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Documentation of Production: Allied Medical Publication 8(B), Volume II, Medical Planning Guide of NBC Battle Casualties (Biological)

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PREFACE

This study was conducted by the Institute for Defense Analyses (IDA) for the Joint Staff, Director for Logistics, Health Service Support Division (J-4 HSSD) and the U.S. Army Office of the Surgeon General (OTSG) in partial fulfillment of the task entitled "Revision of NATO AMedP-8 'Planning Guide for the Estimation of Battle Casualties.'" It documents the technical basis for the biological volume of Allied Medical Publication 8 (AMedP-8), detailing the modeling tools used, assumptions made, and data produced during the original AMedP-8 effort.

The biological volume of AMedP-8 was drafted under the direction of the U.S. Army Office of the Surgeon General for eventual publication by the North Atlantic Treaty Organization (NATO) as Volume II of Allied Medical Publication 8. It was produced through a collaborative effort involving the Institute for Defense Analyses (IDA), Veridian Pacific-Sierra Research Corporation (PSR), and General Dynamics Applied Information Systems (GD-AIS).

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EXECUTIVE SUMMARY

This paper captures the technical underpinnings (including algorithms, assumptions, and data) of Allied Medical Publication 8(B), Medical Planning Guide of NBC Battle Casualties, Biological (AMedP-8 Biological). It provides users of AMedP-8 Biological an understanding of the methodology used to obtain the casualty estimates therein, as well as the underlying assumptions and limitations of those estimates.

In collaboration with Veridian Pacific-Sierra Research Corporation (Veridian PSR) and General Dynamics Advanced Information Systems (GDAIS), the Institute for Defense Analyses (IDA) completed the most recent version of AMedP-8 Biological in 2005 for the Army Office of the Surgeon General, the custodian of this NATO publication. Ratification is pending.

AMedP-8 Biological allows the user to estimate casualties by injury type and time of onset as a function of exposure and resulting performance degradation. Casualty estimates are based on a combination of tactical scenario, agent (anthrax, botulinum neurotoxin, plague, tularemia, Staphylococcal enterotoxin B, Q fever, Venezuelan Equine Encephalitis, smallpox, brucellosis, glanders, and influenza as a disease of military significance), weapon type (MRLS, bombs, TBMs, point sprayers, line sprayers), attack intensity (heavy, moderate, or light), and posture (protection unavailable or protection available). For agents that result in contagious diseases (plague, smallpox), human sources of disease introduction have also been modeled as a separate scenario, and person-to-person disease transmission has been considered for all scenarios. For influenza, human sources are the only sources of disease introduction, since this disease was modeled only as a disease of military importance, not as a weaponized biological agent. Individual protective equipment is considered for physical protection, and no medical protection is considered in any of the scenarios.

In general, “worst-case” casualty estimates have been modeled. Thus, attack parameters are based on assumptions that maximize the number of casualties and the resulting workload on the medical system, versus the number of fatalities. During the development of AMedP-8 Biological, attack locations were chosen to maximize the casualties within the targeted unit (battalion or brigade) for each combination of delivery system, attack intensity, meteorological conditions, and unit type. In addition,

meteorological conditions were chosen to result in conditions under which agent dissemination has the greatest potential for causing illness.

The developers of AMedP-8 Biological used the Naval Surface Warfare Center's Vapor, Liquid, and Solid Tracking Model (VLSTRACK), Version 1.6.1, to model the dispersion of biological agent. They then combined the output of VLSTRACK with a three-dimensional (x, y, and time) representation of a tactical unit within the BioStrike model (developed by IDA) to determine individual exposures to agents. As depicted in Figure ES-1, calculation of individual biological agent exposures in any given scenario requires several types of input data, including the tactical arrangement of units on the battlefield, agent data, delivery system and munitions data, and meteorological data.

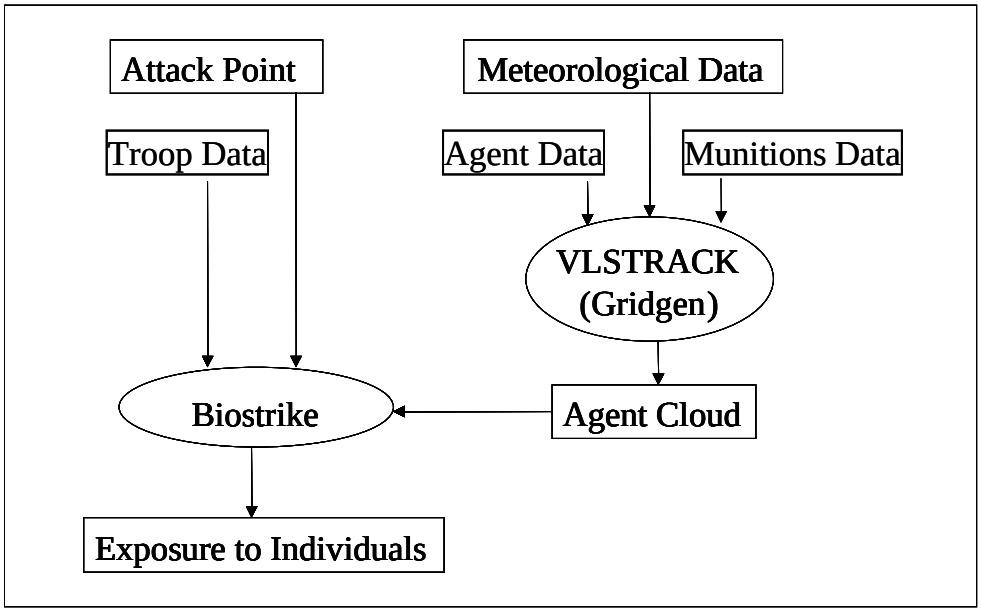

Figure ES-1. Calculation Process of Individual Exposures

AMedP-8 Biological casualty estimates are based on the evaluation of effects of single attacks against static troop formations. A scenario consists of a tactical arrangement of units on the battlefield, based on doctrinal composition. The following scenarios are modeled: Heavy Brigade, Forward Maneuver, Movement to Contact; Heavy Brigade, Forward Maneuver, Offense; Heavy Brigade, Forward Maneuver, Defense; Heavy Brigade, Brigade Support Area, Movement to Contact; Heavy Brigade, Brigade Support Area, Offense and Defense; Light Infantry Brigade, Defense; Support Brigade; Naval Task Force; Amphibious Assault Force; Air Port of Disembarkation (APOD); and

Sea Port of Disembarkation (SPOD). Within each scenario, the smallest tactical units or systems are called icons, each consisting of one or several personnel (or crew). Both the APOD and SPOD are assumed to be located within sizable urban areas, and AMedP-8 Biological provides planners with a tool to estimate local civilian casualties based on average population density in the area surrounding the APOD or SPOD.

For each tactical scenario, agent, weapon type, and intensity combination, AMedP-8 Biological provides casualty estimates due to exposure to agents for both protection unavailable and protection available cases. In all scenarios, personnel are assumed to be engaged in extravehicular activities and unsheltered at the time of attack. Furthermore, all personnel are assumed to be wearing standard battledress uniform at the initiation of attack. In the protection unavailable case, a protective mask and hood are available to reduce or prevent exposure to the agent. The protection available case was considered for all scenarios involving delivery systems typically considered overt—ballistic missiles, rockets, and bombs. Estimates do not consider performance decrement not caused by the agent, such as heat stress, fatigue, and visual decrement.

To estimate personnel status, casualty numbers, illness severity, and performance levels over time, two different methodologies were developed by Veridian PSR. This first methodology calculates performance estimates based on exposure using the US Defense Nuclear Agency's Improved Casualty Estimation model, incorporating the Intermediate Dose Program methodology. In this methodology, individuals' exposure levels are translated into signs and symptoms, resulting in performance degradation over time in the absence of medical prophylaxis or treatment. This methodology—applicable to SEB, tularemia, and Q fever—was based on existing human experimental data; for these agents, febrile illness was used as the single sign/symptom to determine performance. Therefore, estimates of performance over time provide the basis for determining the fates of individuals in the unit, if and when they become casualties, the nature and severity of illness, the period of illness, and resolution of illness—recovery or fatality. These data are then tabulated to portray the number of casualties and fatality in the unit.

For the remaining biological agents, Veridian PSR developed the Knowledge Acquisition Management Instrument (KAMI), a survey tool that gathered information from subject matter experts about diseases resulting from these agents for which only limited human exposure data was available. For each agent, the KAMI information was then used to determine illness severity categories—which grouped the symptoms exhibited at different stages of illness into categories—and to develop algorithms

describing disease progression over time, times of illness, death and recovery. Illness severity categories were used to define casualty levels on a disease-specific basis. These data were then tabulated to portray the number of casualties and fatalities in the unit. For influenza and person-to-person transmission of smallpox and plague, IDA and GDAIS collaborated in the development of an epidemic model. This model was then incorporated into the automated tool, the Nuclear, Biological, and Chemical Casualty Resource Estimation Support Tool (NBC-CREST).

In AMedP-8 Biological, for non-KAMI agents, individuals exposed to biological agents were grouped into categories based on the extent of their performance degradation according to the following criteria. Performance was defined as the ability of individuals to carry out general combat tasks. Individuals whose performance was degraded to less than or equal to 25% of original capability were considered "casualties." Casualties who recovered to greater than or equal to 75% capability were considered convalescent. In a unit, individuals who were not casualties were placed into "Capable" performance bands that reflected those who were not affected (100% capable), those who were combat effective (less than 100% capable, but greater than 75% capable), and those who were performance degraded but not casualties (less than or equal to 75% capable, but greater than 25% capable). For KAMI agents, performance was not used to define casualty and capable status. Instead, for each illness, individuals who entered a designated illness severity category based on the severity of their symptoms were considered casualties. The illness severity category that constitutes a casualty varies by agent.

This paper supplements AMedP-8 Biological with information such as the detailed layout and composition of the brigade-sized units and tactical scenarios they comprise; the doctrinal basis for tactical scenarios; estimates of the amount of exposures received by individuals in each scenario; and assumptions and calculation for the process used to optimize attack locations and select agent, munitions, and delivery system characteristics to estimate exposures. For all scenarios, this paper presents a series of tables containing exposure data generated by Biostrike. During the development of AMedP-8, this data was subsequently analyzed with the DICE/IDP methodology or the KAMI-based methodology (depending on agent); however, the performance estimate data was not available for documentation and the methodologies developed by Veridian PSR have been previously documented.

This paper also presents summary tables, which provide an overview of casualties and fatalities for each of the scenarios modeled, enabling quick overview and comparison between scenarios. This documentation effort provides an understanding of not only how

casualty estimates were produced in AMedP-8 Biological, but also their limitations in accessibility and applicability.

Over the course of documentation, accessibility and applicability were identified as two key areas for future revisions of AMedP-8 Biological. Accessibility may increase by changing the document format to include hypertext, graphical data presentation, supporting algorithms, and/or supplementary generic software. In addition, extending the information in AMedP-8 to other situations of interest will certainly expand its utility.

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I. INTRODUCTION

A. AMedP-8 DOCUMENTATION OBJECTIVES

This report provides a record of the production of Allied Medical Publication 8(A), *Medical Planning Guide of NBC Casualties, Volume II – Biological* (AMedP-8 Biological),[1] in a collaborative effort involving the Institute for Defense Analyses (IDA), Veridian Pacific-Sierra Research Corporation (PSR), and General Dynamics Advanced Information Systems (GD-AIS). The authors discuss the development of AMedP-8 Biological and describe the overall technical approach, important assumptions, and supportive data.

B. AMedP-8 PURPOSE, CONCEPT, AND ASSUMPTIONS

AMedP-8 was designed as a planning guide or manual to estimate the numbers and types of casualties resulting from the military use of nuclear, biological, or chemical weapons. AMedP-8 Biological provides estimates of casualties and remaining operational strength after a single attack of either a bacterial (anthrax, plague, tularemia, Q fever, brucellosis, glanders), viral (Venezuelan equine encephalitis (VEE), smallpox, influenza), or biological toxin agent (botulism, Staphylococcal enterotoxin B (SEB)), on a brigade-size unit during an out-of-area contingency operation. These estimates consist of the number of injuries, injury type, and injury severity of individuals in various scenarios that include tactical units (brigade ground formations), ports (air and sea), naval forces, and amphibious forces. The scenarios consider military units—with or without physical protection available—that experience a single release of biological agent in the unit area.

AMedP-8 has utility across the full range of military personnel who use casualty estimates in planning and executing operations. At the time of its development, this planning guide was envisioned as being especially useful for crisis or contingency planning, when a biological weapon attack is imminent or has occurred and rapid

[1] Note that an addendum to Allied Medical Publication 8, *Medical Planning Guide for the Estimation of NBC Battle Casualties (Biological), AMedP-8(A), Volume II* (AMedP-8 Biological), titled *Medical Planning Guide for the Estimation of NBC Battle Casualties (Biological), AMedP-8(B), Volume II* was produced several years later and includes additional information and supersedes AMedP-8(A). This documentation effort refers to AMedP-8(B).

casualty estimation is necessary for response. For example, AMedP-8 would aid commanders and staffs who must assess impact on mission, select courses of action, maintain awareness, and respond to changes in battle tempo, and would aid personnel managers who must plan for replacements for killed or wounded in action (KIA, WIA), medical casualties, and/or those personnel whose performance is degraded to an extent that warrants replacement or augmentation. It would support surgeons, medical planners, and logistics managers who must plan for and respond to sudden requirements for supplies (especially medical) of unusual types and numbers.

C. AMedP-8 HISTORY

The history of AMedP-8 Biological begins with the development of AMedP-8 Nuclear. Although the current revision of AMedP-8 Nuclear was first conceived in 1992, its basis was established 30 years earlier with the US publication of *A System for Estimating the Medical Load in Nuclear Warfare* on December 14, 1959, by the Walter Reed Army Institute of Research. This new methodology allowed the user to estimate, given the size of a unit and the yield and offset distance of a nuclear weapon, the fraction and types of injuries that would result. It assumed that personnel in the unit were uniformly distributed in an ellipse centered on the offset distance and of the same size as the unit area. At the time of publication, fewer than 15 years after Hiroshima, the US classified the casualty estimation methodology SECRET, and released only 50 copies. This effort eventually evolved into AMedP-8 (AMedP-8 Nuclear),[2] which pertained specifically to nuclear casualties until 1996.

In 1994 the baseline methodology developed by the Defense Nuclear Agency's Intermediate Dose Program (IDP) was extended from nuclear effects to chemical and biological weapon effects.[3] The Defense Nuclear Agency's Improved Casualty Estimation (DICE) methodology extended the modeling of performance degradation from nuclear weapon effects to include the effects of chemical and biological weapons.[4] The researchers made the simplifying assumption that performance degradation is equivalent for a given severity level of a symptom, without regard to the causative agent for that symptom. For example, they considered nausea and vomiting similarly debilitating whether caused by exposure to radiation, poisoning by a nerve agent, or illness caused by a pathogen or toxin. Given this assumption, the next step entailed

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2 STANAG 2475 NBC/MED, Medical Planning Guide for the Estimation of NBC Battle Casualties (Nuclear), AMedP-8(A), Volume I.

3 Anno et al., 1984.

4 Deverill et al., 1994.

defining the symptoms resulting from chemical or biological exposure from symptoms equivalent to those caused by nuclear weapons. Upon defining these symptoms, they could calculate performance degradation. Symptoms with no nuclear equivalent required additional research along the lines of that performed in the development of IDP.

Even with the IDP and DICE models, knowledge of the diseases of interest in biological defense was inadequate to accurately model casualties. Veridian Pacific-Sierra Research Corporation (PSR) conducted extensive research to identify available data to model the relationships between dose and time of onset and disease course, types and intensity of symptoms, and eventual outcome. For diseases with unavailable or insufficient data, PSR devised the Knowledge Acquisition Matrix Instrument (KAMI),[5] an expert polling tool that was used to evaluate clinical and laboratory experience with humans and research animal models. This effort extended the casualty models to the range of diseases cased by biological agents and other diseases of interest to the North Atlantic Treaty Organization (NATO).

Following these research efforts, the US proposed a new AMedP-8 revision in 1996: the addition of Biological and Chemical casualty estimation as volumes II[6] and III[7] to the *Medical Planning Guide of NBC Battle Casualties, Volume I – Nuclear.* The new volumes built upon the concepts introduced in AMedP-8 Nuclear and expanded them to include chemical and biological agents, appropriate delivery systems, and (in Volume II – Biological) additional tactical scenarios. The user of the manual, given some estimate of the types of agents and delivery systems to be used, and the type, posture, and mission of the military unit of interest, could estimate not only resulting casualties by illness severity categories and time of onset, but also the performance capability of unit members as a function of time after exposure.

D. AMedP-8 REVISION TIMELINES

The traditions and practices of NATO govern revision and ratification of AMedP-8. Within NATO, the Nuclear, Biological, and Chemical (NBC) Medical Working Group (NBCMedWG) is tasked with developing doctrine and procedures relevant to the medical protection and treatment of military personnel exposed to NBC agents. The NBC

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5 Rickmeier et al., 1999.

6 STANAG 2476 NBC/MED, *Medical Planning Guide for the Estimation of NBC Battle Casualties (Biological)*, AMedP-8(A), Volume II.

7 STANAG 2477 NBC/MED, *Medical Planning Guide for the Estimation of NBC Battle Casualties (Chemical)*, AMedP-8(A), Volume III.

Defense Staff Officer of the US Army Office of the Surgeon General (OTSG) serves as the US Head of Delegation for the NBCMedWG and, as such, represents US positions and interests. Outside of the regular meetings of the NBCMedWG, the United States also is Custodian of NATO Standardization Agreements (STANAGS) for the estimation of casualties resulting from the use of NBC weapons. One of these STANAGs is AMedP-8 Biological, numbered 2476. Titled *The Medical Planning Guide of NBC Battle Casualties*, AMedP-8 is presented in three volumes: Volume I, Nuclear (STANAG 2475); Volume II, Biological (STANAG 2476); and Volume III, Chemical (STANAG 2477). The Custodian is responsible for maintaining the STANAG in a current and relevant form and reviewing it at least once every 3 years. The Custodian sponsors Custodial Meetings to formally review documents, and all interested Allies participate. Study Drafts propose revisions to the STANAGs and circulate among the Allies for comment. After member nations reach the consensus that the revised STANAG is complete and correct, the Secretary of the NBCMedWG submits this Ratification Draft to the NATO Army Board for distribution, review, implementation, and ratification. Upon approval of ratification, the STANAG is promulgated when two-thirds of the member nations agree to implement it.

The division of AMedP-8 into three STANAGs was based on the 1996 guidance of the NATO Army Board. The Board instructed the NBCMedWG to separate nuclear, biological, and chemical casualty estimation into different STANAGs. The US, as Custodian, presented the proposal for the development of AMedP-8 Biological to NATO in 1996, followed by Study Draft 1 in 1998, followed rapidly by Study Drafts 2, 3 and 4. These drafts were reviewed by the US and other NATO nations. Issues of classification, methodology, and content were resolved in the review process, and the Ratification Draft was distributed to the Army Board in December 2000. In 2005, one nation (Netherlands) chose not to ratify AMedP-8 Biological, while it was ratified by 13 nations (Belgium, Canada, Denmark, Germany, Greece, Hungary, Italy, Luxembourg, Poland, Spain, Turkey, United Kingdom, United States). AMedP-8 Biological, STANAG 2476,[8] was promulgated on 7 May 2002.

Subsequent to the ratification, Allied nations requested consideration of additional agents. They also required the consideration of human-to-human transmission of infection, when appropriate. Hence, the addendum to Allied Medical Publication 8,

[8] STANAG 2476 NBC/MED, *Medical Planning Guide for the Estimation of NBC Battle Casualties (Biological)*, AMedP-8(A), Volume II.

Medical Planning Guide for the Estimation of NBC Battle Casualties (Biological), AMedP-8(A), Volume II (AMedP-8 Biological) added glanders, smallpox, and brucellosis, as well as human-to-human disease transmission estimates for the contagious diseases (smallpox, plague, influenza).[9] The Addendum effort logically expanded the delivery sources for contagious biological agents to include casualty estimates resulting from human sources of exposure, infected persons who introduce and spread contagious disease during a military operation. Casualties resulting from influenza were also estimated. Influenza was considered as a disease of military significance, although it is not generally regarded as a biological warfare agent. The Ratification Draft of the addendum, STANAG 2476 NBC/MED, *Medical Planning Guide for the Estimation of NBC Battle Casualties (Biological),* AMedP-8(B), Volume II, circulated among the NATO nations for review and comment in April, 2005. It is currently awaiting ratification.

[9] IDA and General Dynamics Applied Information Systems (GD-AIS) collaborated to produce the addendum, STANAG 2476 NBC/MED, *Medical Planning Guide for the Estimation of NBC Battle Casualties (Biological),* AMedP-8(B), Volume II.

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II. APPROACH AND OVERVIEW OF AMedP-8 BIOLOGICAL

A. APPROACH

As the third and final volume of AMedP-8 to be developed, AMedP-8 Biological reflects the same underlying philosophy and approach of AMedP-8 Nuclear and AMedP-8 Chemical regarding assumptions, tactical scenarios, attack details, casualty estimation methodology, and presentation format of estimates.

In the development of both AMedP-8 Chemical and AMedP-8 Biological, IDA and PSR collaborated to produce scenario-based, time varying casualty estimates.[1] In that development effort, IDA used a parallel methodology to develop agent exposure estimates for individuals in the Chemical and Biological scenarios. Based on IDA's exposure estimates, PSR determined estimates of performance degradation over time and tabulated resulting casualties for each scenario in AMedP-8 Chemical and AMedP-8 Biological.

AMedP-8 Biological considers four additional tactical scenarios beyond the seven tactical scenarios in AMedP-8 Chemical and AMedP-8 Nuclear. It also considers additional delivery systems relevant to agent dissemination in biological warfare scenarios. Similar to AMedP-8 Chemical, three attack intensities are considered for each type of delivery system, and the availability of physical protection is also considered when applicable. Also, similar to AMedP-8 Chemical, AMedP-8 Biological optimizes meteorological conditions and attack locations to result in the largest number of casualties entering the medical system.

B. OVERVIEW

AMedP-8 Biological provides casualty estimates resulting from single attacks occurring individually in a given scenario. Thus, in general each scenario consists of an agent/ tactical formation/ delivery system/ intensity combination. Furthermore, for some (overt) delivery systems, the availability of physical protection is also considered, resulting in a combination of agent/ tactical formation/ delivery system/ intensity/ protection status combination. For each contagious agent another variable, "with contagion," is considered, resulting in the combination: agent/ tactical formation/ delivery

[1] Note that GD-AIS replaced PSR during the production of the Addendum to AMedP-8 Biological.

system/ intensity/ protection status/ contagion status. All delivery systems are considered for all tactical scenarios, except for the naval task force scenario. This unit is assumed to operate beyond the range of some delivery systems, such as artillery. Estimates of casualties resulting from attacks with these delivery systems have not been provided.

Influenza poses an exception to the combinations described above. Since influenza is not considered to be a biological agent, but rather an infectious disease of operational significance, aerosol dissemination is not modeled. Instead, exposure via human sources of exposure is modeled in all influenza scenarios. The disease spreads solely through person-to-person transmission, eliminating the need for the "with contagion" variable. Protection is not available in these scenarios, since an undetected source of infection is present. Thus, the influenza scenarios can be described with the combination: tactical formation/ intensity.

In AMedP-8 Biological, casualty estimates were calculated using modeling methods and assumptions to maximize the load on the medical system, or the number of casualties entering the medical system. This was done by maximizing the number of individuals with illness-inducing exposure who would be expected to become casualties. Attack locations and meteorological conditions were chosen in adherence to this "worst case" objective.[2] The optimization processes are discussed further in Section IV of this paper.

C. ASSUMPTIONS

AMedP-8 Biological was designed to serve as a single reference that leads the user to a table or to a cell in a table that provides a supportable estimate of casualties resulting from the unique combination of unit, mission, and weapon of interest. The assumptions made in its design and development must be clearly understood to allow for

[2] In AMedP-8 Biological, attack locations and meteorological conditions were chosen using a Probit methodology to maximize the number of individuals expected to become ill in any given scenario. In AMedP-8, though, a casualty is defined as someone whose combat performance degraded to less than or equal to 25% capable. In most cases, individuals who become ill will also become casualties at some point after the onset of illness. However, for agents with relatively low lethality, like Q fever, a relatively large fraction of those who become ill will never be ill enough to meet the AMedP-8 definition of casualty. The casualty tables do track these individuals as well as casualties, so users can assess the overall effects on unit performance in these cases. While users should be aware that AMedP-8 distinguishes between being ill and being a casualty, and that some of the calculations underlying the casualty tables are based on probability of illness, for practical purposes this distinction has a minimal effect, if any, on the outcome of the calculations and the estimates presented in AMedP-8.

proper use of the casualty estimation tables.[3] The most significant of these assumptions are broached here. Specific characteristics of tactical formations, agents, delivery systems, and meteorology can be found in Section III of this paper.

1. Biological Agents and Diseases of Interest

Weaponized biological agents of interest (each discussed in detail in the appendix noted below) are assumed to result in inhalational forms of disease; other manifestations of illness are not considered. The estimates in AMedP-8 Biological are based on biological agent effects data calculated for healthy young men weighing approximately 70 kilograms, thus pertaining specifically to military populations. All personnel are assumed to breathe at a standard resting rate of 15 liters per minute. AMedP-8 also includes person-to-person disease transmission for the contagious agents. For each operational scenario, AMedP-8 Biological also presents a limited set of casualty estimates for influenza infection, considered a contagious disease of operational significance.

- Causative agents of bacterial diseases:
  - anthrax (Appendix A)[4]
  - plague (Appendix C)
  - tularemia (Appendix D)
  - Q fever (Appendix F)
  - brucellosis (Appendix I)
  - glanders (Appendix J)
- Causative agents of viral diseases:
  - Venezuelan Equine Encephalitis (VEE) (Appendix G)
  - smallpox (Appendix H)
- Biological toxins:
  - botulinum neurotoxin (Appendix B)
  - Staphylococcal enterotoxin B (SEB) (Appendix E)

2. Tactical Formations

Casualty estimates are based on scenarios consisting of brigade-sized ground formations, forces at ports (air and sea), and naval and amphibious forces. Detailed

[3] Note that this paper does not provide comprehensive information regarding the assumptions used in the development of the human response models and their application to AMedP-8 Biological. This work was performed by the Veridian Pacific-Sierra Research Corporation (PSR), which has separately documented its effort (see Sections V and VI of this paper for a summary of the PSR work and references). The human-to-human transmission modeling was conducted by IDA in conjunction with General Dynamics Applied Information Systems (GD-AIS). The assumptions made in that work are discussed in Section VII and documented in more detail elsewhere (see Section VII for references).

[4] Note that the order of the Appendixes reflects the order of agents presented in AMedP-8 Biological.

descriptions of the scenarios are presented in Appendix K and sourced Table of Organization and Equipment (TOE) information can be found in Appendix M of this document. The 11 tactical formations considered in AMedP-8 Biological involve ground forces, naval forces, and strategic targets; units are configured for out-of-area operations. The formations are listed here an elaborated in Section III.A of this paper:

- Heavy Brigade, Forward Maneuver, Movement to Contact
- Heavy Brigade, Forward Maneuver, Offense
- Heavy Brigade, Forward Maneuver, Defense
- Heavy Brigade, Brigade Support Area, Movement to Contact
- Heavy Brigade, Brigade Support Area, Offense and Defense
- Light Infantry Brigade, Defense
- Support Brigade
- Amphibious Assault Force
- Naval Task Force
- Air Port of Disembarkation (APOD)
- Sea Port of Disembarkation (SPOD)

The Brigade Support Area is assumed to be the same for both the offense and defense missions. Both the APOD and SPOD are assumed to be located within a sizable urban area.

3. Terrain

The effects of topography and vegetation are not modeled; urban, forested, or mountainous terrains are not considered. Attacks against ground forces assume a barren terrain; for forces at sea, estimates are developed for attacks over water. Forces are dispersed over relatively large areas. The terrain is modeled as a flat, table-top terrain characterized solely by surface roughness length. Two different surface roughness lengths are used to represent barren terrain and water, as appropriate to the scenario.[5]

[5] The version of VLSTRACK that was used characterized various types of terrain by their generally associated surface roughness length. Whereas in AMedP-8 Chemical all terrain was characterized as "sand," with an associated surface roughness length of 0.001 meters, in AMedP-8 Biological all terrain was characterized as "barren," with an associated surface roughness length of 0.01 meters. This difference in characterization was based on the differences in the sets of meteorological data used to determine the "optimal" meteorology in each document (see Section IV of this paper for more information on meteorology optimization). In the development of AMedP-8 Chemical, SAIC looked only at conditions prevailing in the desert; in AMedP-8 Biological, IDA looked at conditions from

4. Delivery Systems and Attack Intensities

AMedP-8 Biological considers the following delivery systems: aerial bombs, tactical ballistic missiles, artillery, ground line source sprayers, aerial line source sprayers, and point source sprayers. For each of these delivery systems, AMedP-8 considers attacks of varying intensity consisting of light, moderate, or heavy, by varying the number of volleys or sub-munitions per attack or amount of agent in the device. Only single attacks of a single agent are modeled (not mixed fires or mixed attacks). The casualty estimates assume typical heights of function for each delivery system as determined by a subject matter expert.[6] Weapon delivery systems and other methods of disease introduction are summarized here:

- Three types of munitions with conventional analogs: Multiple Rocket Launch Systems (MRLS); bombs; and tactical ballistic missiles, with both bulk payloads and submunitions.
- Aircraft- and ground-vehicle-generated line sources—aerosols disseminated along a movement path—of varying lengths.
- A small, man-portable, stationary aerosol sprayer
- For smallpox and plague, disease was also introduced to a military population via human sources—individuals in the contagious phase of a disease. This type of disease introduction pertains to two possible situations, either inadvertent spread via contact with civilian or host nation personnel, or deliberate spread as a covert attack.

The attack intensities are characterized as "light, moderate, or heavy." Each delivery system is assumed to be capable of delivering light, moderate, or heavy attacks:

- For agent delivered by MRLS a light attack is delivery of two hundred forty 122mm MRLS rockets (one volley from one battery of 6 launchers, each with 40 rockets). A moderate attack is delivery of 480 122mm MRLS rockets (one volley from two batteries of 6 launchers each, each with 40 rockets). A heavy attack is delivery of seven hundred twenty 122mm MRLS rockets (one volley from three batteries of 6 launchers each, each with 40 rockets).
- For aerial bombs a light attack is delivery of two 500 kg bombs by a single aircraft. A moderate attack is delivery of 6 500 kg bombs (three aircraft, two bombs per aircraft). A heavy attack is delivery of 12 500 kg bombs (six aircraft, two bombs per aircraft).

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different locations worldwide (see Section IV). Overall, IDA concluded that "barren" was the best general representation for those locations.

6 "Typical height of function" refers to the height generally recommended in doctrinal publications.

- For TBMs, a light attack is delivery of one TBM with a warhead containing about 500 kg of agent. A moderate attack is delivery of three TBMs with each warhead containing about 500 kg of agent. A heavy attack is delivery of five TBMs with each warhead containing about 500 kg of agent. Both unitary and submunition warheads were modeled for TBM attacks.
- For air or ground line sources, a light attack is the release of 1 kg of agent per kilometer. A moderate attack releases 5 kg/km, and a heavy attack releases 10 kg/km. This results in light, moderate, and heavy attack intensity releases of 10 kg, 50 kg, and 100 kg of agent (respectively) for a 10 km long line source (air or ground); and 100, 500, or 1,000 kg of agent (respectively) for a 100 km long line source (air or ground). Since the bulk density of agents (mass per unit volume) can vary, the volume of agent released as a line source may differ across agents; however, the mass is constant.
- For man-portable sprayers, a light attack is a single release of 2.4 kg of agent, while moderate and heavy attacks are releases of 4.2 kg and 7.2 kg, respectively.
- For those diseases that can be transmitted from human to human (plague, smallpox, and influenza) exposure, scenario intensities are a function of the disease type: for plague light, moderate, and heavy exposure scenarios are initiated by 1, 3, or 5 persons, respectively, while for smallpox and influenza light, moderate, and heavy human-to-human transmission scenarios begin with 1, 5, or 25 persons, respectively. These numbers generally reflect the relative ability of each disease to rapidly incapacitate an infected individual source of disease (based on course of illness, infectious period, and time of symptom onset).

In AMedP-8 Biological, attack locations are optimized to produce the greatest number of casualties within the targeted unit (battalion or brigade) for each combination of delivery system, attack intensity, meteorological conditions, and unit type. Section III provides more detail about the attack location optimization process. Aerial sprayers, ground sprayers, and man-portable sprayers are all assumed to deliver agent "off target"—at a location outside the boundaries of the targeted unit. Rockets, bombs, ballistic missiles, and human sources of exposure are all assumed to deliver agent "on target"—within the boundaries of the targeted unit.

5. Physical and Medical Protection

AMedP-8 Biological also takes into account the availability of individual physical protection. The major assumptions regarding physical protection are summarized here:

- All personnel are assumed to be engaged in extravehicular, unsheltered activities at the time of the biological attack.
- Personnel have not been warned or prepared to expect a biological attack.
- Only individual physical protection is considered, and two cases are addressed—protection unavailable and protection available.
- All personnel are trained to don individual protective equipment within a certain time limit; they don a protective mask and hood within 1 minute and an overgarment, overboots, and gloves within 9 minutes.
- Personnel are assumed to receive complete protection from donned individual protective gear.

In AMedP-8 Biological, in all scenarios personnel are assumed to be engaged in extra-vehicular activities and unsheltered at the time of attack. Furthermore, all personnel are assumed to be wearing standard battledress uniform (BDU) at the initiation of attack. In the protection unavailable case, referring to military individual physical protection, personnel are assumed to be exposed to the agent due to entry via the respiratory tract. In the protection available case, a protective mask and hood are available to reduce or prevent exposure to the agent. The protection available case was considered for all scenarios involving delivery systems that are typically considered overt, or observable by human means—ballistic missiles, rockets, and bombs. For line sources and man-portable sprayers—typically considered covert—detection and warning are assumed to be unavailable; personnel exposed in such attacks do not have an opportunity to don masks and avoid exposure. In the protection available case, it is assumed that immediately following the attack, all personnel don the mask within 1 minute of the attack. Thus, exposure occurs for the first minute of attack until the mask has been donned. Once donned, the mask is assumed to provide complete protection against further exposure, and all personnel are assumed to have their equipment available and wear it correctly.

The assumptions made about the time it takes to don protective equipment derive from individual skill set standards and assume that all forces are trained to meet these standards. They are conservative estimates since they assume all personnel utilize the maximum amount of time to don equipment. If a soldier has ready access to his equipment, it may only take a few seconds to put on a mask. At the same time, these casualty estimates optimistically assume that protective equipment fits properly and provides complete protection, and that all soldiers have their equipment available and don it correctly. In addition, estimates don't consider performance decrement not caused by

the agent, such as heat stress, fatigue, and visual decrement. On balance, these assumptions are intended to provide a reasonable approximation of the effects of protective equipment.

AMedP-8 Biological assumes that personnel in all scenarios have not been vaccinated, and that they have not received any medical prophylactic treatment prior to exposure. Furthermore, post-exposure medical treatment is also not considered in any of the casualty estimates.

6. Meteorology

Meteorological conditions are modeled as resulting in the "worst-case," defined as conditions under which agent dissemination has the greatest potential for causing illness. The modeling of meteorology is discussed further in Section IV and Appendix L.

Temperature, local attack time, wind speed, wind direction and cloud cover are based on meteorological data collected over a 1-year period from five locations worldwide. Worst-case conditions may vary with type of agent because of various agent factors. Factors such as the number of organisms per unit mass of bulk agent, the agent dissemination efficiency, and the aerosolized agent decay rate greatly affect atmospheric concentrations of viable agent over the target area.

Since weather is a key determinant of the potential hazard resulting from biological agents, the estimates in AMedP-8 Biological are based on an assessment of combinations of temperatures, wind speed, prevailing wind direction, cloud cover, and sunrise/sunset times. These combinations were determined by an assessment of 105 different sets of meteorological data, drawn from five different locations worldwide. For each meteorological data set, agent clouds were modeled using five different biological agents and nine delivery systems. These total dosage clouds were then overlaid on a uniformly distributed population grid—100 by 100 kilometers with one person per square kilometer—to compare relative area coverage and agent density. Meteorological conditions are chosen based on those data sets that consistently provided the largest number of casualties (and not fatalities) for each agent.

7. Casualty Definition

Units are assumed to execute their missions even after an attack by a biological weapon. It is assumed that the operation requires all but the most injured personnel to continue fighting. An exposed individual must be significantly incapacitated to be evacuated for medical care. The performance of an exposed individual must be degraded

to less than or equal to 25% of original capability for him or her to be considered a "casualty" and enter the medical system. However, once an individual is defined as a casualty, he or she must recover to at least 75% of original capability before he or she can leave the medical system and be considered "convalescent." Thus, AMedP-8 Biological assumes that personnel do not return to duty upon recovery, unlike AMedP-8 Nuclear and Chemical, which include a "return-to-duty" category instead of "convalescent."

D. ANALYTIC TOOLS

IDA and PSR used various analytical tools to estimate casualties in AMedP-8 Biological. For all but the human vectors, the US Navy's Vapor, Liquid, and Solid Tracking (VLSTRACK)[7] computer model was used to simulate the aerosol dissemination of agent from the time of initial release until the cumulative concentration of viable agent fell below a dose equaling one-thousandth of the dose estimated to affect 50% of exposed individuals. The VLSTRACK model estimates the concentration of agent over time at points on a geographic grid. Amount of agent, type of delivery system, atmospheric stability, and wind speed are the primary determinants of downwind and crosswind hazards. The output of VLSTRACK is then overlaid on a three-dimensional (x, y, time) representation of a tactical unit within the BioStrike model developed by IDA to determine exposure of individual troops located at various points on the grid.[8] This scenario-specific estimate of individual troop exposure is used as input to generate military performance estimates. The performance estimates are calculated using the U.S. Defense Nuclear Agency (DNA) Improved Casualty Estimation (DICE) model, incorporating the Intermediate Dosage Program (IDP) methodology. The DICE/IDP[9] model uses VLSTRACK dosage estimates to project casualty numbers, illness severity categories, and performance levels over time (see Section IV for a discussion of the casualty estimation methodology).

Casualty estimates in AMedP-8 are restricted to military personnel due to the assumptions of individuals' susceptibility to illness. The estimates in AMedP-8 Biological are based on biological agent effects data calculated for healthy young men weighing approximately 70 kilograms who are assumed to breathe at a standard resting rate of 15 liters per minute. However, since both the APOD and SPOD are assumed to be

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7 Timothy J. Bauer and Roger L. Gibbs, 1995.

8 Flythe, 2000. The use of the BioStrike model requires agent dispersion data reported in a specific format; to streamline the methodology, IDA developed a variant of VLSTRACK, called Gridgen, to report the outputs of VLSTRACK in a BioStrike-compatible format.

9 McClellan et al., 1998.

located within a sizable urban area, civilians living in the vicinity will be vulnerable to any biological agent attack against these facilities. Thus, AMedP-8 Biological also provides planners with a tool to estimate local civilian casualties based on average population density in the area surrounding the APOD or SPOD. This process is described further in Section IV.D of this paper.

III. INPUTS FOR BIOLOGICAL EXPOSURE ESTIMATION

Figure III-1 demonstrates the flow of data leading to the production of casualty estimates. Agent, delivery system, and meteorological data were used by the IDA variant of VLSTRACK, Gridgen, to model the agent cloud. The agent cloud was then input into BioStrike and, together with attack points and troop array files, was used by BioStrike to determine the biological agent exposure of individuals in each scenario.

Calculating agent exposure at the individual level for all scenarios considered in AMedP-8 Biological requires various types of data to input into computer models; some data are collected as basic data elements and some are calculated in intermediate steps. Figure III-1 describes the process by which individual agent exposures are calculated for the AMedP-8 Biological; input data and output data are shown as boxes, while analytical tools are shown as ovals. These include information on the tactical arrangement of units on the battlefield (Troop Data), information on agent characteristics (Agent Data), information on the characteristics of delivery systems (Delivery System Data), and meteorology features (Meteorological Data).

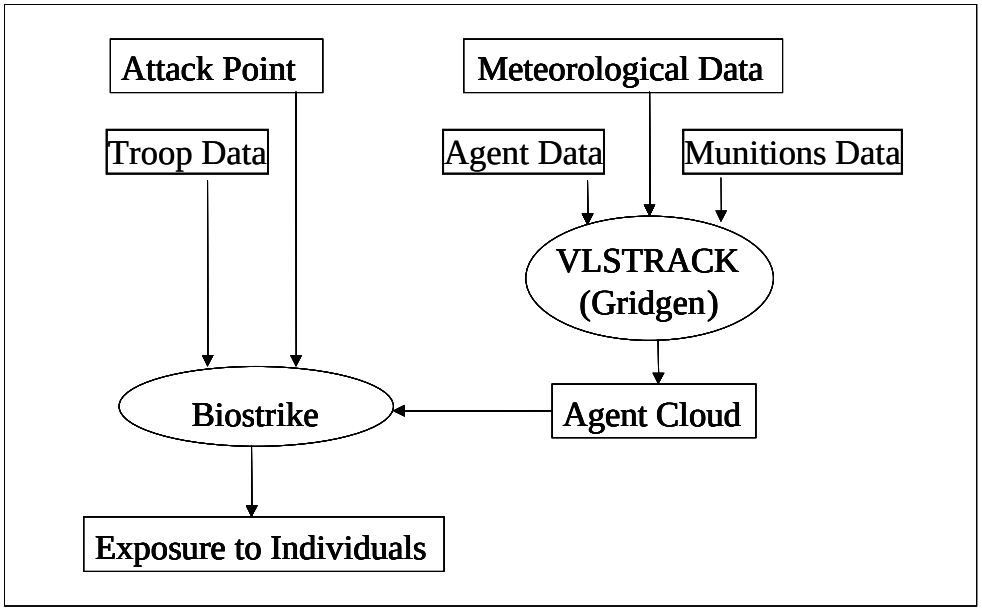

Figure III-1. Calculating Individual Exposure Estimates

The casualty estimation approach used to develop AMedP-8 Biological begins with determining agent exposure at the level of the individual or group of individuals

(called "icon," see below) based on their location on a grid. This section describes the methodology used to estimate biological exposure for icons in each scenario. Section IV goes on to discuss the methodology for using these exposure estimates to determine performance degradation and casualty estimates.

A. INPUTS FOR BIOLOGICAL EXPOSURE ESTIMATION: TROOP LAYOUTS

1. Tactical Arrangement of Units on Battlefield

As mentioned in Section II, AMedP-8 Biological relies on scenario-based casualty estimation. Each scenario consists of a tactical arrangement of units on the battlefield, based on doctrinal composition.[1] Within each scenario, the smallest tactical units are called "icons," each consisting of one or several personnel (called "crew"). Icons are distributed on a grid in each scenario, and icon numbers correspond to gridpoint numbers. The scenarios are discussed in greater detail below and in Appendix K. Appendix K contains detailed information about each scenario, including the numbers and positions of personnel on the battlefield. Different parts of Appendix K refer to different scenarios, as indicated in the sections below.

a. Heavy Brigade

The Heavy Brigade consists of six battalions and other assigned elements. The battalions are two mechanized infantries, one armor, one self-propelled artillery, one mechanized engineer, and one support battalion. Assigned elements include air defense, intelligence, military police, and smoke generators. The Heavy Brigade is depicted performing three missions: movement to contact, offense, and defense. The formation and separation among units and systems varies in each of the tactical missions.

The Heavy Brigade personnel manning level used in this document is 4,042 personnel, which includes supporting units such as air defense. There are 443 armored vehicles, 778 wheeled vehicles (trucks), and 9 motorcycles. Of the armored vehicles, 76 are main battle tanks or their derivatives; the remainder are armored fighting vehicles, howitzers, mortar carriers, etc. Within the truck category, there are 252 light utility (equivalent to the US HMMWV), two hundred twenty-four 5-ton cargo, and one hundred forty-four 8-ton cargo. In the scenarios described below, trucks predominate in the

[1] Please see Appendix M for tables of organization and equipment (TOEs) referenced to develop the scenarios.

brigade support area and armored vehicles predominate in the maneuver area. All vehicle mixes in the targets were assigned as they would be in the appropriate combat situation.

The area occupied by the Brigade is small relative to the area coverage of biological weapons. Additionally, casualty estimates do not account for protection provided by trucks and other forms of shelter; personnel are assumed to be unsheltered at the time of the attack. Casualties are estimated for different areas of the Brigade targeted: the maneuver battalions or the brigade support area.

Maneuver battalions are targeted in the following scenarios

- Heavy Brigade, Forward Maneuver, Movement to Contact
- Heavy Brigade, Forward Maneuver, Offense
- Heavy Brigade, Forward Maneuver, Defense

The brigade support area is targeted in the following scenarios

- Heavy Brigade, Brigade Support Area, Movement to Contact
- Heavy Brigade, Brigade Support Area, Offense and Defense

The Heavy Brigade and its tactical scenarios are briefly described here; further details can be found in Appendix K, Tables K-1.1 through K-5.2 and Figures K-1 through K-5.

The Forward Maneuver Task Forces are targeted for attack in the scenario "Heavy Brigade, Forward Maneuver, Movement to Contact," while the Brigade Support Area Task Force is targeted in the scenario "Heavy Brigade, Brigade Support Area, Movement to Contact." The Tank Battalion Task Force is targeted in the scenarios "Heavy Brigade, Forward Maneuver, Offense," and "Heavy Brigade, Forward Maneuver, Defense," but the Brigade Support Area Task Force is targeted in the scenario "Heavy Brigade, Brigade Support Area, Offense and Defense." The process for determining locations for attack is described in Section IV.C.

The tactical scenarios of the Heavy Brigade are detailed below.

<u>Heavy Brigade, Forward Maneuver, Movement to Contact</u>

The Brigade is deployed with two battalion task forces moving on line and a third task force deployed on line across the width of the brigade (see Figure III-2, below, and Appendix K, Figure K-1). The support elements follow next. Scouts, ground surveillance radar, and some combat engineers are leading forward of the two task forces on line. The direct support artillery battalion has one battery traveling with each task

force. The direct support engineer battalion has one company moving with each task force. Air defense and smoke generator assets are located with each task force and the support formation. Within this formation, all companies and batteries are traveling deployed on line.

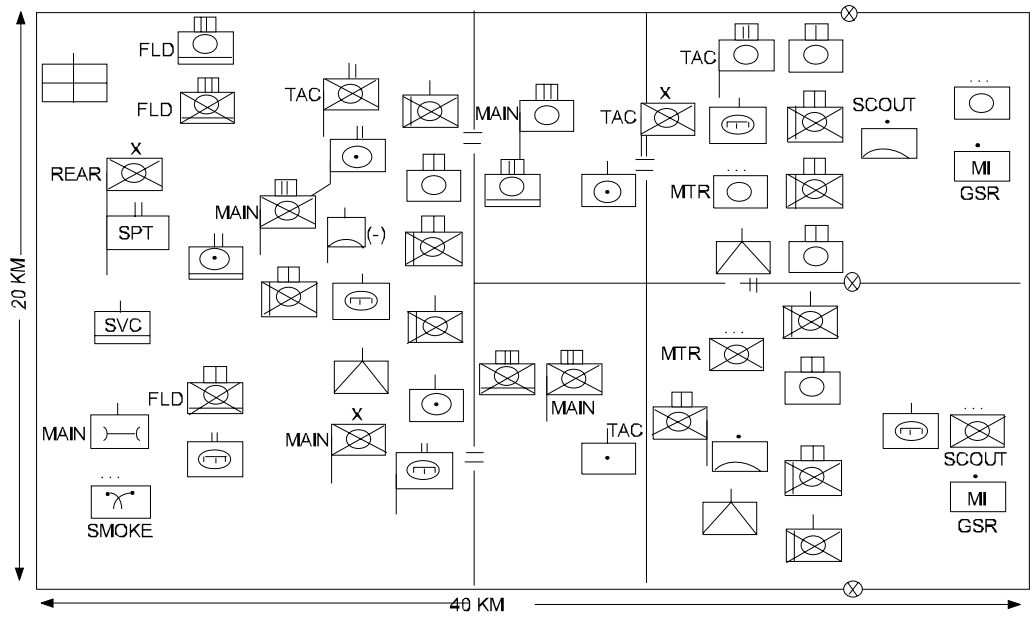

Figure III-2. Heavy Brigade, Forward Maneuver Battalion and Brigade Support Area (Movement to Contact)

Table K-1.1 describes the brigade, at the icon level of detail, in tactical arrangement; Table K-1.2 provides similar information for each icon, arranged by icon number. These tables display all icons in the heavy brigade and are not limited to those in the Forward Maneuver Battalion targeted in this scenario. Figure K-1.1 provides a tactical layout of these icons, labeled by task force; included are the Mechanized Infantry Battalion 1, Mechanized Infantry Battalion 2, Tank Battalion Task Forces, and Brigade Support Area. Figure K-1.2 focuses on the Forward Maneuver Battalions only.

Heavy Brigade, Brigade Support Area, Movement to Contact

In movement to contact, elements that constitute the brigade support area are moving in convoy behind the third task force of the brigade, as shown in Figure III-2 and in higher resolution in Appendix K, Figure K-2, which provides a tactical layout of this scenario. These elements consist of the brigade support battalion, the logistical elements of all the maneuver battalions, the brigade main command post, and the support battalion

command post. Air defense assets are integrated into the formation. Most of the units are deployed in multiple parallel columns.

Table K-2.1 describes the brigade, at the icon level of detail, in tactical arrangement; Table K-2.2 provides similar information for each icon, arranged by icon number. Figure K-2 provides a tactical layout of this scenario. Note that corresponding icons (in terms of function) are assigned different icon numbers in the movement to contact scenario, compared to the offense and defense scenario.

Heavy Brigade, Forward Maneuver, Offense

Figure III-3 shows that the Heavy Brigade in the offense comprises three battalion task forces on line and a brigade support area. This array presents four basic target areas (three battalion task forces with support and a brigade support area), three of which are essentially identical. The battalions are well-dispersed and present individual targets within the brigade area. Thus, the detailed casualty assessment is presented for a battalion task force and the brigade support area.

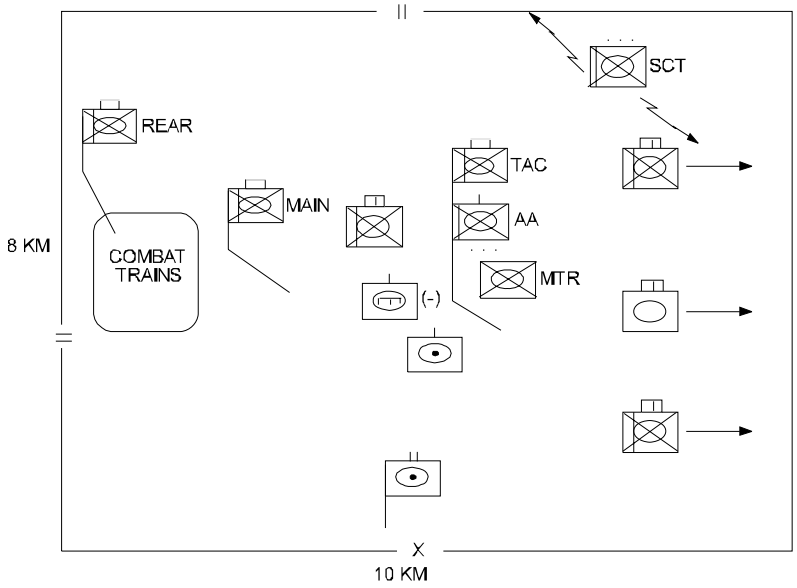

Figure III-3. Heavy Brigade, Forward Maneuver Battalion (Offense)

Appendix K, Figure K-3, shows a schematic of the unit deployment. The maneuver force target comprises three company teams on line, with scouts on both flanks. Behind the teams, the battalion mortars are deployed in two sections. A direct support artillery battery is deployed in three groups—two firing platoons and a battery headquarters. An engineer company is also in direct support. The majority of the

engineers are maintained in the company formation. The battalion retains a reserve company team and a separate combat trains area. There is a main battalion command post and a tactical command post. The tactical command post is more forward. The battalion anti-armor company is divided among the reserve, center, and right flank teams as anti-armor platoons. Air defense and smoke generator assets are integrated into elements of the formation. Table K-3.1 describes the brigade, at the icon level of detail, in tactical arrangement; Table K-3.2 provides similar information for each icon, arranged by icon number.

Heavy Brigade, Forward Maneuver, Defense

As deployed for the defense, the Brigade again provides four elements that may be targeted: three battalion task forces and a brigade support area; a battalion-size reserve is not maintained in this situation. As discussed above, this layout provides two basic formations for casualty estimation, targeting a maneuver unit or the brigade support area. The maneuver unit is described here and a schematic is provided in Figure III-4 and in higher resolution in Figure K-4; the brigade support area is described below.

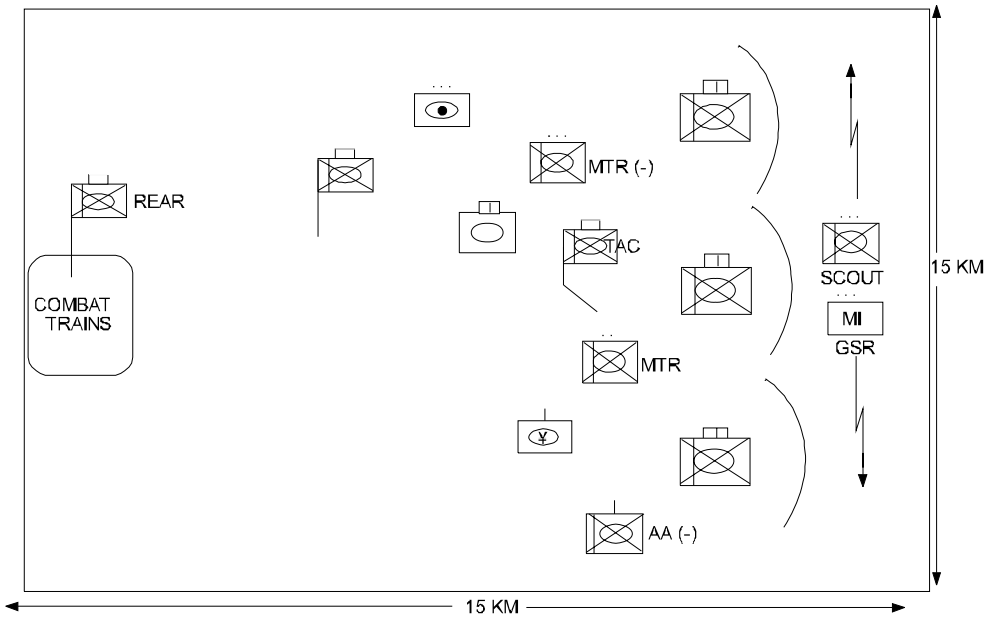

Figure III-4. Heavy Brigade, Forward Maneuver Battalion (Defense)

In the defense, company teams are not formed; therefore, the armor company is maintained. The battalion is deployed with scouts and ground surveillance radars forward of the main defensive positions. Four companies are deployed on line and one is maintained in reserve. The anti-armor company is not attached out but employed as one

of the companies in the main defensive position. The armor company is designated as the reserve. The direct support artillery battery is deployed as two platoons with the battery headquarters collocated with one of the platoons. The battalion mortar platoon is divided into two sections. There is a main command post, a tactical battalion command post, a combat train area, and a combat engineer company. Air defense and smoke generator assets are integrated into elements of the formation. Table K-4.1 describes the brigade, at the icon level of detail, in tactical arrangement; Table K-4.2 provides similar information for each icon, arranged by icon number.

Heavy Brigade, Brigade Support Area, Offense and Defense

The Brigade Support Area was assumed to be the same for both the offense and defense missions. The support area is established along a supply route and units are deployed as shown in Figure III-5, below, and Appendix K, Figure K-5, which provides a tactical layout of this scenario. The bold outline in these figures indicates the unit boundaries.

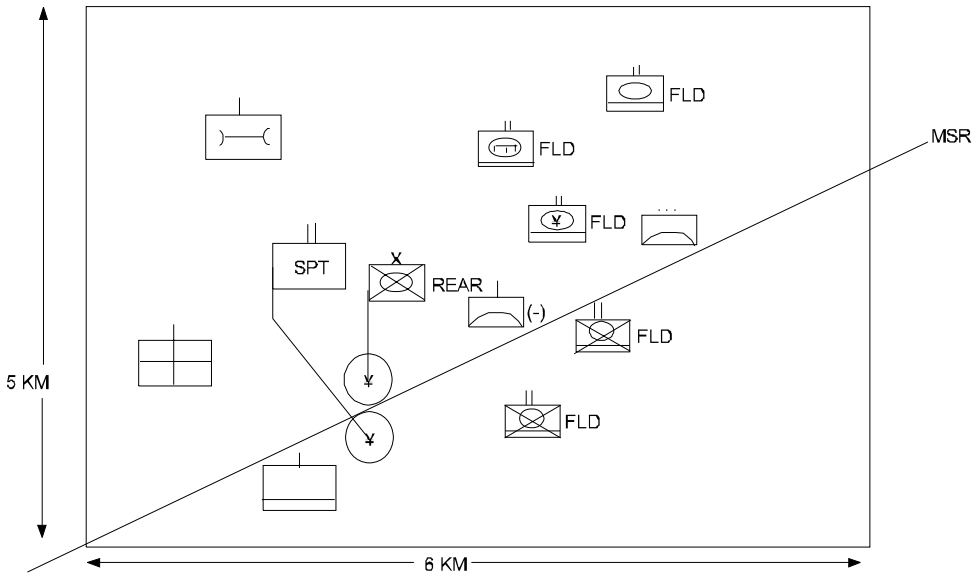

Figure III-5. Heavy Brigade, Brigade Support Area (Offense and Defense)

The support area units include logistical elements for food, maintenance, supply, limited ammunition, transportation, and medical. Also located in the brigade support area are logistical elements of the brigade's organic maneuver battalions. These are two mechanized infantry, one armor, one mechanized engineer, and one self-propelled artillery battalions. The brigade rear headquarters and support battalion headquarters are also located here. An air defense platoon and company headquarters provide point

defense from air attack. Table K-5.1 describes the brigade, at the icon level of detail, in tactical arrangement; Table K-5.2 provides similar information for each icon, arranged by icon number. Note that corresponding icons (in terms of function) are assigned different icon numbers in the movement to contact scenario, compared to the offense and defense scenario.

b. Support Brigade

The Support Brigade is patterned after a combat service support formation that could support at least one heavy division. As shown in Figure III-6, the units are stationary and deployed along a main supply route (see Appendix K, Figure K-6, for a higher-resolution schematic).

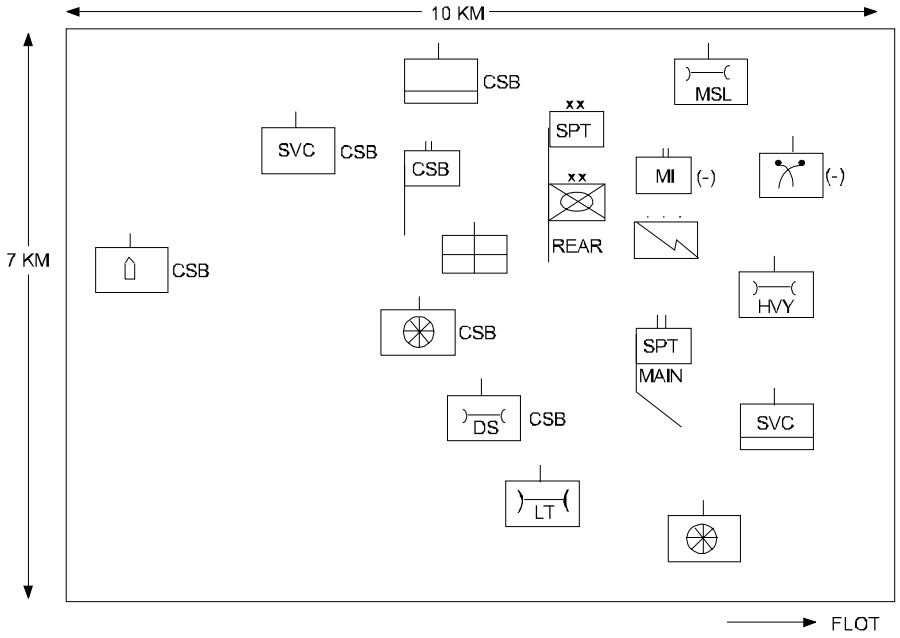

Figure III-6. Support Brigade

The Support Brigade includes the following units:

- Supply and Service Company
- Heavy Maintenance Company
- Light Maintenance Company
- Missile Maintenance Company
- Direct Support Maintenance Company
- Direct Support Supply Company
- Field Service Company

- Two Truck Companies
- Medical Company
- Direct Support Ammunition Company
- Chemical Defense, Signal, Intelligence, and Military Police Units of Platoon Size
- Four Headquarters Elements.
- Note that air defense assets are integrated with the units for point defense.

The Support Brigade has a personnel strength of 2,314 divided equally among those in the open, in tents, and in vans. There are seventy repair or shop vans in which personnel could be working. The deployment of the support brigade is assumed to be the same, whether offense or defense. Table K-6.1 describes the brigade, at the icon level of detail, in tactical arrangement; Table K-6.2 provides similar information for each icon, arranged by icon number. Figure K-6 provides a tactical layout of this scenario.

c. Light Infantry Brigade

The Light Infantry Brigade comprises three infantry battalions, an artillery battalion, and a support battalion, as shown in Figure III-7.

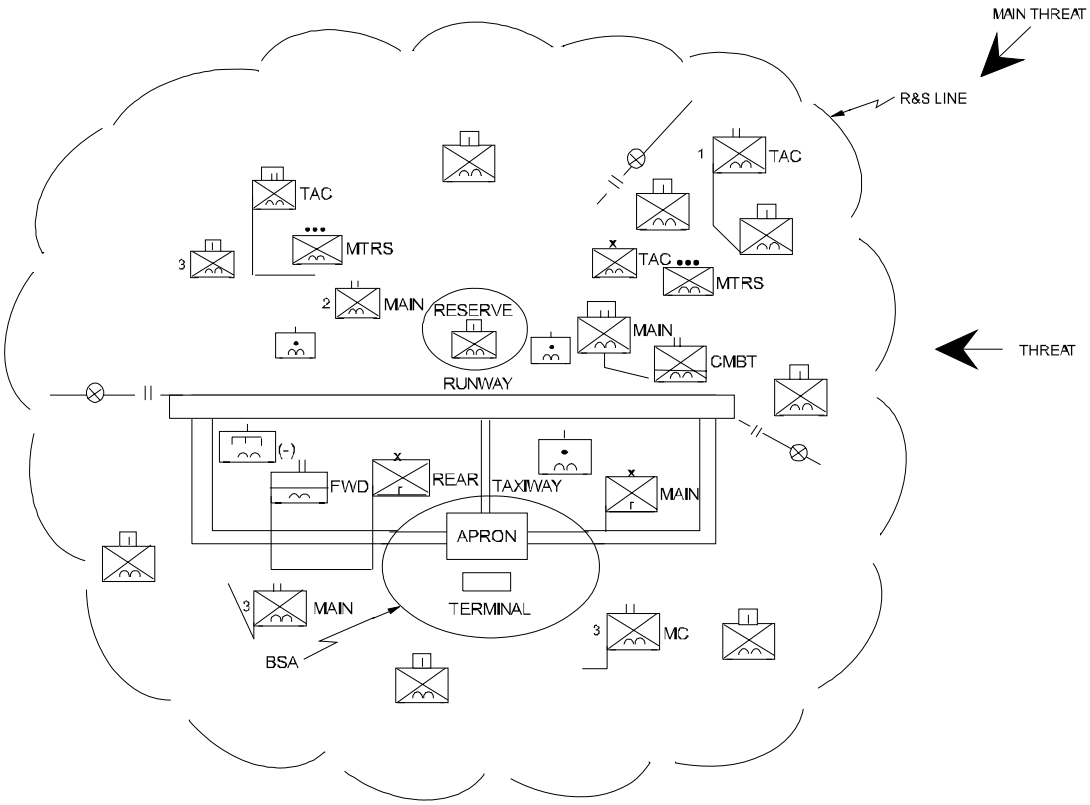

Figure III-7. Light (Airborne) Infantry Brigade Task Force

d. Amphibious Assault Force

The amphibious assault force consists of one Marine Expeditionary Force (MEF) with naval fire support, as shown in Figure III-8. It includes 30 amphibious ships, 18 surface combatants providing close cover and fire support for the amphibious assault, and 14 surface combatants providing an AAW/ASuW screen to the north of the main body of the force.

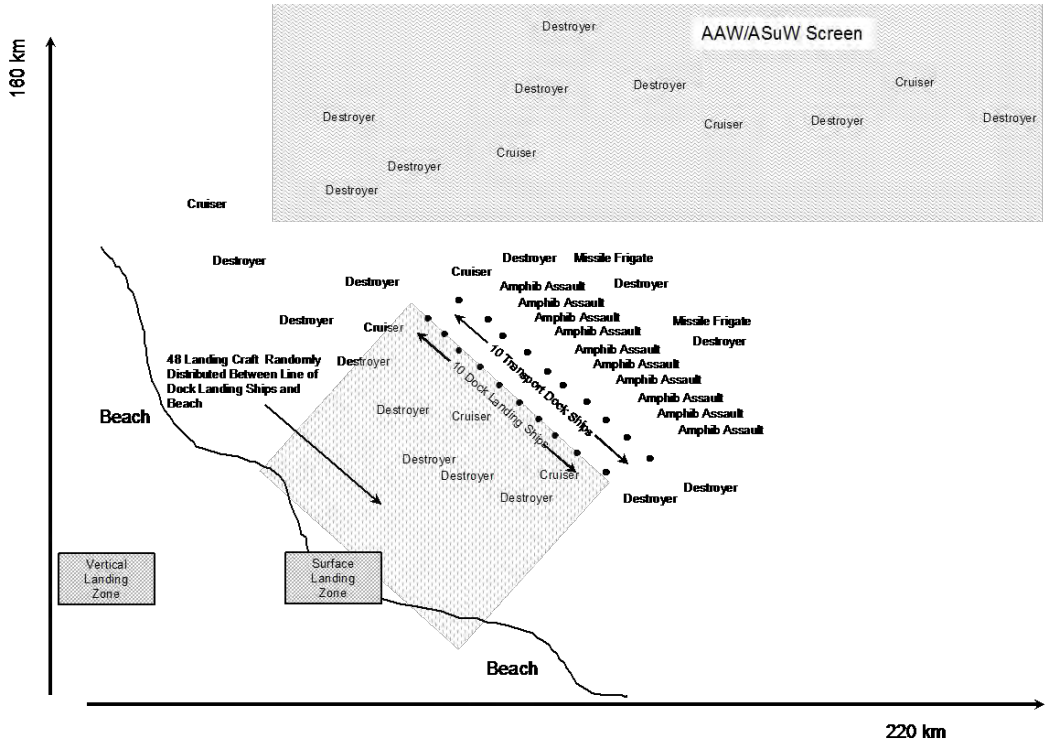

Figure III-8. Amphibious Assault Force

In this scenario Marine forces have established a surface landing zone on the beachhead and a vertical landing zone 50 kilometers to the west. This force has a strength of 69,668 personnel. The bulk of the force is concentrated in an area roughly 85 kilometers by 90 kilometers in size; the entire force covers an area 160 kilometers by 220 kilometers in size.

Appendix K, Table K-8.1, describes the brigade, at the icon level of detail, in tactical arrangement; Table K-8.2 provides a description of the unit with gridpoint coordinates. Figure K-8 provides a schematic of this scenario. The documentation process revealed discrepancies between the scenario description in AMedP-8 Biological and the troop data used for casualty estimation and described in Appendix K; the number

of ships and personnel appear to be inconsistent between the two sources. Appendix P discusses the sources and possible reasons for the apparent discrepancies.

e. Naval Task Force

The naval task force consists of three carrier battle groups, with escort and fire support ships. It is organized as shown in Figure III-9 to establish sea control and project power ashore from the littoral. The task force is comprised of three aircraft carriers, eight cruisers, and 14 destroyers. It has a strength of 25,274 personnel and covers an area roughly 115 kilometers by 140 kilometers in size. Appendix K, Table K-9, describes the task force by ship, providing the ship class, type, coordinates, and number of personnel for each ship. Figure K-9 provides a high-resolution schematic of this scenario.

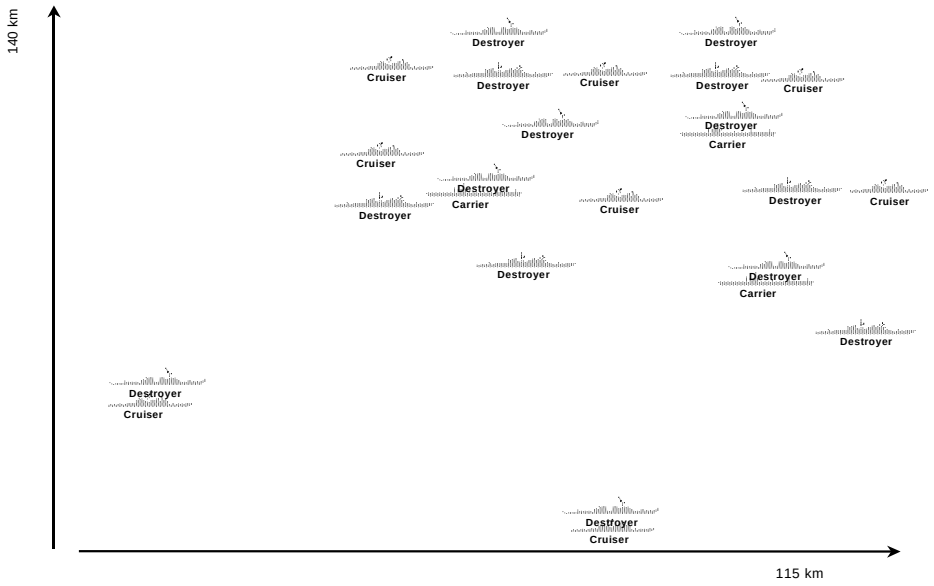

Figure III-9. Naval Task Force

f. Air Port of Disembarkation (APOD)

The notional APOD complex consists of an airfield supporting air command operations, in addition to serving as a port of disembarkation. The area also hosts a number of other military organizations that represent a sizable population. Units cover an area of 8 kilometers by 6 kilometers in size, as shown in Figure III-10.

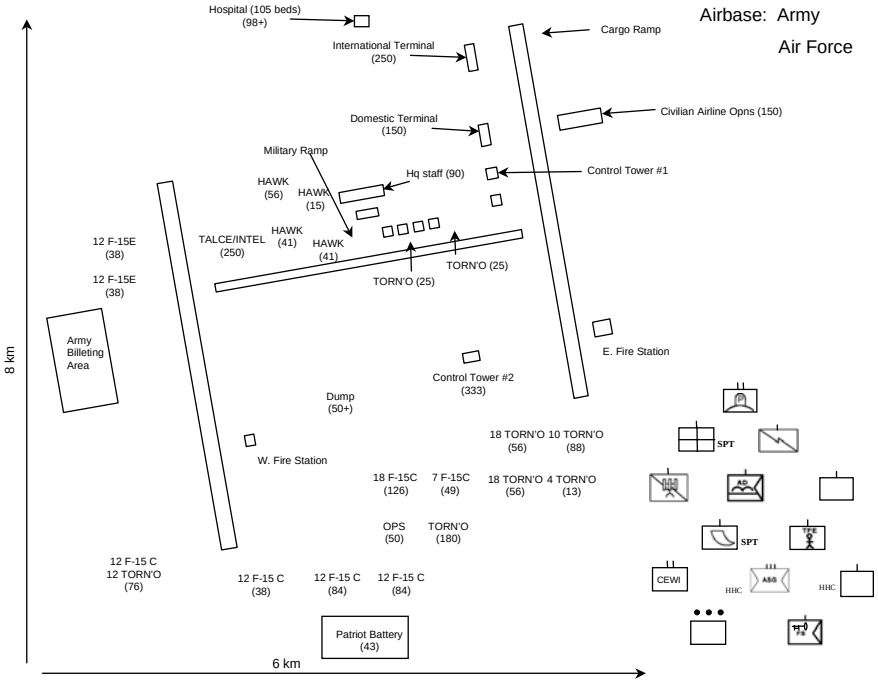

Figure III-10. Air Port of Disembarkation (APOD)

In this scenario, Air Forces and Special Operations Forces have been deployed to the APOD area. In addition, several key headquarters facilities are located here. Total strength of all military units at this location is 3,593 military personnel. Appendix K, Table K-10, describes the scenario by providing the number and type of personnel at each gridpoint location. Figure K-10 provides a tactical layout of this scenario.

g. Sea Port of Disembarkation (SPOD)

The notional SPOD complex consists of a large port with an offloading and marshalling area, a helicopter offload and assembly facility, a container offload area, and a collocated railhead. In this scenario, an Army heavy division is offloading at the port facilty. Units cover an area of 7 kilometers by 3.5 kilometers in size, as shown in Figure III-11.

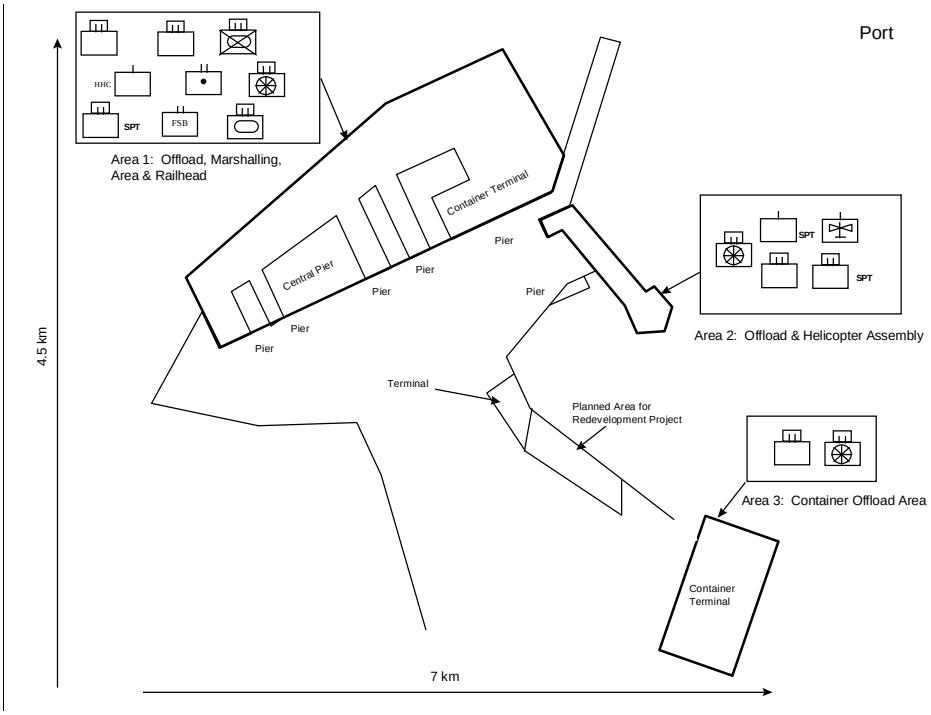

Figure III-11. Sea Port of Disembarkation (SPOD)

The Army heavy division equipment will be transported on seven ships; two ships will offload per day at the port facility. Personnel will arrive by air and will remain in the area for 6 days preparing for combat. The total strength of all units at this location is 12,500 military personnel. This does not include civilian workers or other collocated civilians. Appendix K, Table K-11.1, describes the brigade, at the icon level of detail, in tactical arrangement; Table K-11.2 describes the scenario by providing the number and type of personnel at each gridpoint location. Figure K-11 provides a schematic of this scenario.

B. INPUTS FOR BIOLOGICAL EXPOSURE ESTIMATION: AGENT CHARACTERISTICS

The diseases caused by the biological agents of interest are described in Section 3 of AMedP-8 Biological.[2] AMedP-8 Biological contains background information on agents including signs and symptoms, incubation periods, and fatality rates. In addition to general agent background information, specific agent characteristics are required in order to calculate agent exposure using VLSTRACK.

VLSTRACK uses the following biological agent characteristics: bulk density (g/cm^3), sprayer dissemination efficiency (%), median lethal or effective dose (μg), Probit slope (base 10), particle mass median diameter (microns), geometric droplet/particle distribution sigma, daytime bio decay rate (%/min), nighttime bio decay rate (%/min), bio agent purity (%), and exploding munitions dissemination efficiency (%). Table III-1 defines the agent characteristics used by VLSTRACK.

Table III-1. VLSTRACK Agent Characteristics

Characteristic	Definition*
Bulk Density (g/cm^3)	The density of an agent in its filled form. For dry form biological agents, this is the density of the powder or solid cake; for wet form biological agents, this is the density of the slurry.
Dissemination Efficiency (%)	The percentage of agent fill that is effectively disseminated as respirable, viable organisms or active toxins by a sprayer.
Median Effective Dose (μg)	Typically referred to as ED_{50}; the dose required to cause effects in 50% of the population exposed to that dose.
Probit Slope	Expressed in base-10, the slope of the curve used to represent human response to doses of harmful substances; in this case, the y-axis is the administered dose, and the x-axis is the probability of response.
Particle Mass Median Diameter (microns)	The particle size at which 50% of the mass of aerosolized agent is contained in smaller particles and 50% of the mass of aerosolized agent is contained in larger particles.
Exploding Munitions Dissemination Efficiency (%)	The percentage of agent fill that is effectively disseminated as respirable, viable organisms or active toxins by an explosive munition.
Daytime Bio Decay Rate (%/min)	The rate at which organisms are killed or toxins inactivated in direct sunlight.
Nighttime Bio Decay Rate (%/min)	The rate at which organisms are killed or toxins inactivated in the absence of sunlight.
Bio Agent Purity (%)	The percent of bulk material mass which is comprised of initially viable organisms or active toxins.
Particle Distribution Sigma	The standard deviation for a log-normal size distribution of particles for a given agent in aerosolized form.

* The definitions provided here are taken from Bauer and Gibbs, 1995, pp. 3-76 to 3-78.

[2] STANAG 2476 NBC/MED, AMedP-8(B).

C. INPUTS FOR BIOLOGICAL EXPOSURE ESTIMATION: MUNITIONS AND DELIVERY SYSTEMS

1. Munitions and Delivery Systems Summary

As described in Section II, several delivery systems were modeled in AMedP-8 Biological, each with three different attack intensities—light, moderate, and heavy. Table III-2 lists these delivery systems and portrays the difference between attack intensities for each delivery system.

Table III-2. Delivery Systems and Intensities Modeled in AMedP-8 Biological

Delivery System	Light	Moderate	Heavy
10 km Ground Line Source	10 kg	50 kg	100 kg
100 km Ground Line Source	100 kg	500 kg	1000 kg
10 km Aerial Line Source	10 kg	50 kg	100 kg
100 km Aerial Line Source	100 kg	500 kg	1000 kg
122 mm MRLS	240 rockets	480 rockets	720 rockets
500 kg Bombs	2	6	12
Medium Range Missiles	1	3	5
Medium Range Missiles (Bio Sub)	1	3	5
Man-portable Sprayer	2.4 kg	4.2 kg	7.2 kg
Human Vectors	1 individual	3 or 5 individuals	5 or 25 individuals

2. Munitions and Delivery System Characteristics

Munitions and delivery systems must be characterized in order to model agent dissemination and determine resulting agent exposure. VLSTRACK uses the following delivery system and munitions characteristics: fill weight, height of burst, firing rate, number of delivery systems in attack, downrange and cross-range target standard deviations, particle mass-median diameter, particle distribution sigma, line source length, line source fall angle, and cloud sigma. Table III-3, below, defines some of these characteristics.

Table III-3. Delivery System and Munitions Characteristics

Characteristic	Definition*
Fill Weight (kg)	The weight of the agent fill contained in the munitions, at 1.0 g/cm^3. For given agent, fill weight is multiplied by bulk density to determine the actual weight of agent used.
Height of Burst (m)	The altitude at which a munition explodes or otherwise releases agent.
Firing Rate (rounds/min)	For munitions typically delivered in volleys, such as artillery shells, the rate at which they are fired at their target.
Downrange and Crossrange Target Standard Deviations (m)	These values represent the accuracy of detonation coordinates relative to the target.
Line Source Length (m)	The length of the line along which the payload of a large delivery system (such as missile) is released, if release occurs above ground at high velocity, and if the munition is appropriately fuzed.
Line Source Fall Angle (degrees)	The angle between the horizontal and the line along which agent is released.
Cloud Sigma	Values used to represent the trivariate Gaussian distribution of mass away from the detonation point. For single point releases, these values are defined for both vertical and horizontal spread. For line sources, a single value is used to represent the radial distribution away from the axis of the line source.

* The definitions provided here are taken from Bauer and Gibbs, 1995, pp. 3-76 to 3-78.

VLSTRACK allows users to input *x* and *y* coordinates for the impact locations of individual munitions, in lieu of using the target standard deviations defined in the munition parameter file to calculate these coordinates. In the development of AMedP-8, the first time any munition and attack intensity combination was considered, these coordinates were calculated by the model. In all subsequent cases, the *x* and *y* coordinates calculated by the model in the first case were used as inputs.

D. INPUTS FOR BIOLOGICAL EXPOSURE ESTIMATION: METEOROLOGY CHARACTERISTICS

As shown in earlier in Figure III-1, meteorological data is one of the inputs into VLSTRACK. Inputs include data for wind direction, wind speed, air temperature, degree of cloud cover, and Pasquill stability category. Table III-4 defines these meteorological characteristics.

Table III-4. VLSTRACK Meteorology Characteristics

Characteristic	Definitions*
Wind Direction	In degrees true North (DTN), where 0 DTN is to the North (from the South), 90 DTN is to the East (from the West), 180 DTN is to the South (from the North), and 270 DTN is to the West (from the east).
Wind Speed (km/hr)	The speed of the wind, in kilometers per hour, at a user-defined wind measurement height.
Air Temperature (^{O}C)	The temperature in degrees C of ambient air; a negative air temperature is subtracted from 50 to result in a number from 51 to 99.
Degree of Cloud Cover	In VLSTRACK, this is represented by selecting from “clear,” “partly cloudy,” and “overcast.”
Pasquill Stability Category	This is a characterization of atmospheric stability and ranges from very stable (category 7) to very unstable (category 1). If the user sets the stability category to 0, the program will calculate atmospheric stability from other meteorological inputs, time of day, and location on the globe.

* The definitions provided here are taken from Bauer and Gibbs, 1995.

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IV. CALCULATIONS FOR BIOLOGICAL EXPOSURE ESTIMATION

A. SELECTION OF METEOROLOGICAL CONDITIONS

AMedP-8 generally considers "worst case" meteorological conditions, consistent with the overall objective of estimating the greatest possible load on the medical system resulting from NBC attacks. For the biological volume, consideration of "worst case" conditions was particularly critical, because the degree of threat posed by a biological agent attack can vary by orders of magnitude depending on the meteorological conditions prevailing at the time of attack and in the hours immediately thereafter.

"Worst case" meteorological conditions are defined as those under which agent dissemination has the greatest potential for causing illness. These may or may not be those that spread agent across the largest geographic area; in many cases, smaller clouds with higher concentrations of agent can cause more people to become ill than larger, more diffuse clouds. As described below, the criteria used to select meteorological conditions consider both the size of the area affected and the concentration of agent within that area.

The "worst case" meteorological conditions used to develop AMedP-8 are also scenario-independent. One of the objectives of AMedP-8 is to allow planners to evaluate the effects of a given threat on forces in various tactical configurations. For this reason, the evaluation of meteorological conditions did not consider the tactical scenarios per se, but rather assumed an evenly distributed population.

1. Input Data Sources

The AMedP-8 Biological meteorological evaluation used an existing database of meteorological conditions developed by STI Corporation (STI) for analysis with VLSTRACK. STI collected data on temperature, wind speed, wind direction and cloud cover at one-hour intervals over a one-year time span at five locations worldwide. The data collection year ran from June 1, 1996 through May 31, 1997. The collection locations were Ankara, Turkey; Trappani, Italy; Tel Aviv, Israel; Riyadh, Saudi Arabia; and Osan, South Korea. The data collection interval of one hour was driven by the meteorological data requirements of the then-current version of the VLSTRACK model.

The database used in the development of AMedP-8 had been analytically reduced by STI, so that it included 21 sets of 24-hour data from each location, or 105 sets in total. STI accomplished this reduction by first using VLSTRACK to model a release of agent under each set of meteorological conditions, then calculating the size of the area that would contain a minimum cumulative particle concentration of 0.1e-04 particles/m^3. For each location, STI then ranked-ordered each data set by its associated area coverage, as calculated in VLSTRACK. Finally, STI selected a subset of 21 data sets for each location, corresponding to 5 percentile increments in the rank ordering, including the minimum and maximum.

In its VLSTRACK calculations, STI varied only the meteorological conditions; all other VLSTRACK inputs were held constant. As shown in Table IV-1, these constant inputs included both agent and delivery system.

Table IV-1. VLSTRACK Inputs Used by STI to Rank Meteorological Conditions

Input	Definition
Munition	1 long-range missile with 500 submunitions
Agent	Bio Agent 1b (VLSTRACK default parameters)
Height of burst	1 meter
Detonation coordinates	Gaussian
Surface type	Barren
Wind measurement height	1 meter
Wind direction sensitivity	0 degrees
Met condition duration	1 hour
Grid points	101 downwind by 101 crosswind
Biological decay	2.0%/minute daytime, 0.2%/minute nighttime

The STI summary of data selected for Ankara is provided in Table IV-2 as an example. In this summary, the first column provides the percentile increment, the second column provides the date the data set was collected, the third column provides the modeled time of agent release (in Zulu time), and the fourth column provides the area, in millions of hectares, with a minimum cumulative particle concentration of 0.1e-04 particles/m^3.

Table IV-2. Ankara Meteorological Data Evaluated for AMedP-8

Data Rank	Date of Collection	Modeled Time of Release (Zulu hours)	Area with Cumulative Particle Concentration < 0.1e-4 particles/m^3 (millions of hectares)
Minimum	26 June 1996	1800	.044592
5th percentile	22 November 1996	1800	.079585
10th percentile	08 June 1996	1800	.089409
15th percentile	12 June 1996	1800	.100801
20th percentile	03 June 1996	1800	.110017
25th percentile	18 January 1997	1800	.120705
30th percentile	12 November 1996	1800	.133633
35th percentile	15 October 1996	1800	.142977
40th percentile	23 February 1997	1800	.153409
45th percentile	19 September 1996	1800	.173569
Median	01 October 1996	1800	.193921
55th percentile	12 February 1997	1800	.214529
60th percentile	25 November 1996	1800	.240642
65th percentile	15 January 1997	1800	.274264
70th percentile	14 August 1996	1800	.307330
75th percentile	09 August 1996	1800	.351106
80th percentile	08 January 1997	1800	398850
85th percentile	13 August 1996	1800	.454659
90th percentile	30 September 1996	1800	.541306
95th percentile	08 April 1997	1800	.663044
Maximum	27 November 1996	1800	1.189894

The criteria used by STI to rank meteorological conditions—the area containing a minimum cumulative particle concentration—is not necessarily the same as that selected for the AMedP-8 meteorological assessment—the conditions with the greatest potential for causing illness. As noted, larger clouds may be more diffuse and cause less incidence of illness among a given target population than smaller clouds with higher concentrations of agent. Thus it was not necessarily the case that the set of meteorological conditions assessed by STI to be "worst case" should be the one chosen for AMedP-8.

To test this, a series of VLSTRACK clouds was generated using the STI data, and with the AMedP-8 agent and delivery system data most closely resembling that used by STI in its analysis—the medium range missile with submunitions containing the

VLSTRACK default input data for Bio Agent 1b. Using the IDA BioStrike model, these clouds were then overlaid on a target grid of 200 km by 200 km, with 1 km spacing and with one person at every grid point. BioStrike calculated the total number of expected casualties that resulted among the modeled population, given the concentration of agent at each grid point and using a Probit model of human response. Since this "casualty value" depends both on the size of the cloud (the number of people exposed) and the concentration within the cloud (the amount of agent any given person is exposed to), it is a better measure of a cloud's potential to cause illness than an area coverage measure alone.

All 105 meteorological data sets were ranked according to their BioStrike casualty value, and this ranking was then compared with the area ranking provided by STI. The results of this comparison are shown in Figure IV-1, where the x-axis label is an identifier assigned to each set of meteorological data (location and date) and the y-axis values are the associated casualty value and area rankings. As shown, the two ranking systems correlate fairly well overall, but vary significantly at important points. For example, the overall "worst case" conditions in terms of area coverage occurred in Trappani on November 27, but these conditions were ranked 87th in terms of casualty value. Alternately, the "worst case" conditions for casualty value occurred in Trappani on April 4; these were ranked 12th for area coverage.

This test demonstrated that the criteria used to evaluate meteorological conditions for AMedP-8 could lead to different results than those used by STI, and that the STI results should not adopted wholesale for use in AMedP-8.

At the same time, the two approaches provide generally consistent results. Figure IV-2 plots the casualty value and the area coverage value for all 105 sets of meteorological data. As shown, the slope of the resulting line is actually slightly steeper for the casualty value, meaning there is even greater variability in the data when evaluated using this measure than there is with the area coverage measure. This suggested that the data set provided by STI was representative of the range of possible meteorological effects, and reasonably could be used in the development of AMedP-8.

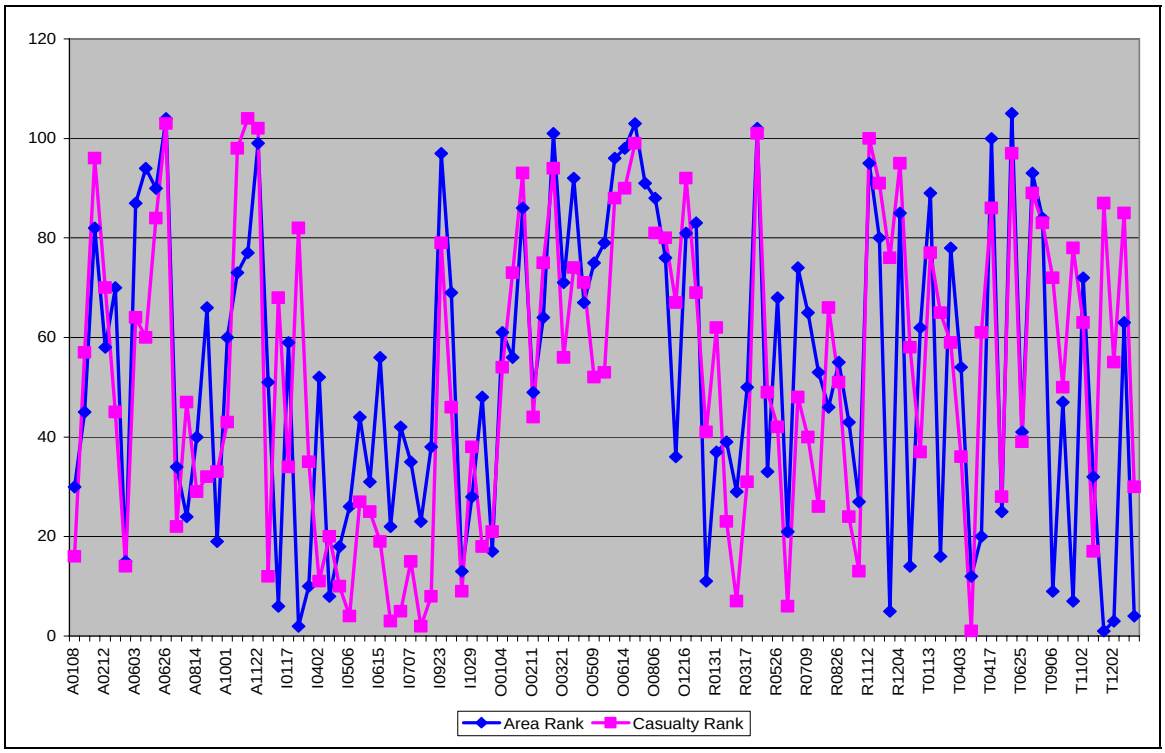

Figure IV-1. Comparison of Meteorological Condition Rankings by Different Criteria

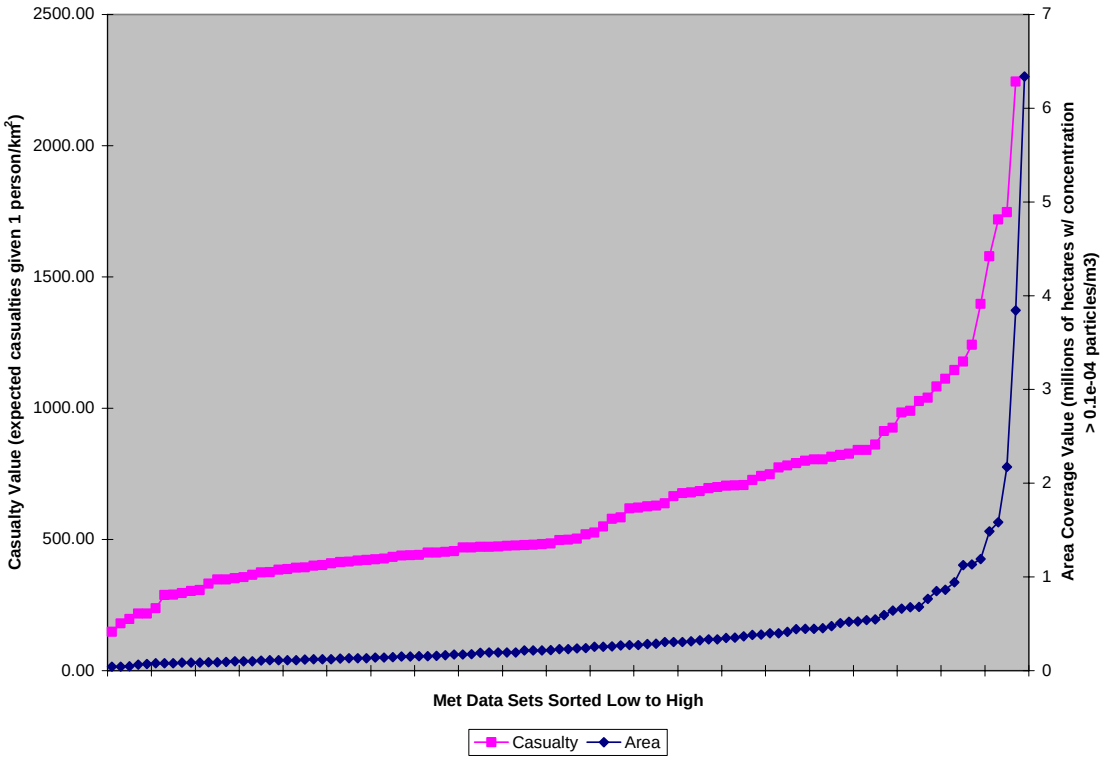

Figure IV-2. Casualty and Area Coverage Values for STI Data Set

2. Approach

The tests of the STI data sets demonstrated that when selecting "worst case" meteorological conditions, different measures of effectiveness would lead to different results. As defined in AMedP-8 generally, the "worst case" is that which produces the greatest load on the medical system; for the biological volume, this was specifically that which caused the largest number of people to become ill. Therefore when evaluating meteorological conditions, the objective was to select those that had the greatest potential for producing illness, integrating both the size of the resulting cloud and the concentration of agent within it.

For AMedP-8, the STI data set—developed from a single combination of agent and delivery system—had to be extended to ten agents and nine delivery systems. This process began with the decision to select a common set of meteorological data for each agent, versus each agent/delivery system combination. Tests that varied agents and delivery systems showed that the initial conditions associated with agent characteristics, such as ED_{50}, bulk concentration and decay rate, had a greater impact on casualty values than those associated with delivery systems, such as the altitude of release, the beaten zone area, or even the amount of agent released.

A typical example of this is presented in Table IV-3 for one set of meteorological data—that collected in Ankara on October 1, 1996.[1] Clouds were generated for each agent and for seven of the nine delivery systems considered in AMedP-8; to avoid skewing results, only one of the two aerial sprayers and one of the two ground sprayers were modeled. As with the first tests of meteorological data, these clouds were then overlaid on a target grid of 200 km by 200 km, with 1 km spacing and with one person at every grid point. The BioStrike model was used to calculate the casualty values for each agent/delivery system combination.

As shown in Table IV-3, deviation in results was typically greater—in some cases much greater—among agents with a common delivery system than among delivery systems with a common agent. In other words, there was more consistency among delivery systems, for a given agent, than there was among agents, for a given delivery system.

At the same time, the overall objectives of AMedP-8 argued for some level of generalization among inputs, so that users of the document could compare the effects of

[1] This data set was the 50th percentile set for Ankara, as evaluated by STI using its area coverage measure.

various munitions and differences in tactical configuration on the resulting casualties. Thus "worst case" meteorological conditions were selected for each agent among those that were most effective across all delivery system types.

Table IV-3. Effect of Agent and Delivery System Variation on Casualty Values

	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile	Standard Deviation
Anthrax	1017	1174	626	577	500	626	972	244
Botulinum Toxin	5	407	26	223	72	132	224	131
Tularemia	1429	1585	978	969	761	1108	1529	296
Plague	1	81	8	40	38	68	36	27
SEB	220	982	332	467	372	530	911	271
Q Fever	479	795	326	381	319	377	525	155
VEE	860	946	468	533	490	608	942	200
Smallpox	76	837	286	315	202	241	296	223
Brucellosis	289	654	128	443	388	512	778	202
Glanders	209	421	79	341	304	369	433	117
Standard Deviation	461	406	288	233	203	283	423	

The approach used to select meteorological input data for AMedP-8 was basically the same one used to test the STI data sets and to support the decision to optimize meteorology by agent. For each agent, VLSTRACK clouds were generated for all 105 sets of meteorological data, using the moderate intensity attacks for seven of the nine delivery systems. Based on experience and general observations, the developers believed that light and heavy attacks would provide redundant results and did not consider them separately. To avoid skewing results, only one of the two aerial sprayers and one of the two ground sprayers considered in AMedP-8 were modeled, as with earlier tests. Each of these clouds—a total of 735 for each agent—was overlaid on a target grid of 200 km by 200 km, with 1 km spacing and with one person at every grid point. The BioStrike model was then used to calculate the casualty values for each case.

Next, the sets of meteorological data were ranked for each delivery system, based on their associated casualty value. The results were compared across the seven delivery systems to determine which set consistently produced the highest casualty values.

An example of this process is shown in Tables IV-4 and IV-5 for the agent tularemia; calculated casualty values and associated values for all agents are provided in Appendix K. Table IV-4 shows the casualty values output from BioStrike; Table IV-5 shows the ranking of each meteorological data set for each delivery system. Note that for

each delivery system, there are up to three instances where the cell has been left blank. Rarely, VLSTRACK would not produce output with a given combination of meteorological data and the standard set of input values associated with a given delivery system. Rather than change the input values—and the results—these data sets were removed from consideration for that agent.

Each meteorological data set was ranked from 1 to 105 for each delivery system, with 1 having the smallest casualty value and 105 having the largest. In cases where one or more data sets had to be discarded, the largest rank was reduced. For example, for the aerial sprayer, the largest rank for any meteorological data set is 103.

The set of meteorological data selected for each agent was that which ranked consistently highest for all delivery systems. A maxi-min strategy was used to determine this: the data set chosen was that with the maximum rank that was the minimum for the seven delivery system. For tularemia, for example, this was the I0506 (Israel, May 6, 1997) data set, highlights in Table IV-5. This was the only data set where all seven delivery systems had a ranking of 96 or higher.

Consideration was given to the alternate approach of summing the ranks for the seven delivery systems, then selecting the data set with the highest total number. In the case of tularemia, and for most of the agents considered, this would have led to the same result. There were three agents, however—botulinum toxin, SEB and Q fever—where a different set of meteorological data would have been selected if this alternate approach had been used. Typically, though, despite the overall higher number, one of the delivery systems would have a very low rank. Because consistency was a consideration in the selection of meteorological data, and because the differences in total number were slight, the maxi-min approach was used.

For plague and smallpox, there was no single set of meteorological data that resulted in all seven delivery systems being ranked in the top 50%. In these two cases, the max-min strategy was used to find the highest minimum rank associated with six delivery systems, and the ranking of the seventh delivery system was used as a tiebreaker.

Table IV-4. Casualty Values for Tularemia, Moderate Intensity Attacks, All Meteorological Conditions (page 1 of 2)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
A0108	3362.80	2945.07	2029.21	2147.67	2338.56	1745.97	5746.67
A0115	1756.81	2276.75	1271.42	1563.07	1238.34	1352.97	1757.19
A0118	591.86	929.23	279.84	311.88	129.12	549.08	226.84
A0212	725.99	1341.09	738.85	759.02	237.92	897.53	613.90
A0223	1912.55	1664.34	1186.74	989.26	1403.93	1173.21	2459.26
A0408	2869.18	3854.68	2745.44	3246.34		2881.40	8881.48
A0603	1791.08	1565.25	689.56	954.87	1107.90	978.91	2100.82
A0608	1883.28	1701.33	641.32	698.83	698.96	899.91	1256.30
A0612	1359.77	1022.41	651.80	693.58	747.46	718.46	1447.73
A0626	682.94	620.01	181.32	213.71	211.98	339.36	292.30
A0809	2338.93	3299.53	1989.43	2189.11	2192.12	1688.31	4867.79
A0813	1383.52	1926.30	1039.43	1406.61	1104.32	1459.58	1534.64
A0814	1430.69	1974.47	1038.38	1321.04	919.82	1380.01	1380.63
A0919	1680.50	1969.59	1129.60	1115.69	1376.65	1266.76	1909.23
A0930	1564.02	2016.54	1048.74	1358.47	966.04	1461.13	1574.53
A1001	1428.90	1585.03	978.31	968.86	760.97	1107.80	1529.39
A1015	383.07	747.49	484.86	460.65	185.56	584.51	324.26
A1112	471.74	612.90	131.14	205.34	119.55	387.74	161.31
A1122	509.90	667.67	256.14	249.82	166.25	374.12	329.56
A1125	4567.35	2536.68	1799.43	1770.98	2828.32	1872.31	613.90
A1127	1739.63	2025.47	1041.68	1503.97	1132.20	1472.37	613.90
I0117	922.17	1424.52	921.29	1043.05	722.00	1258.82	1185.62
I0221	1832.51	2204.94	1191.63	1791.75	1293.46	1668.62	1641.97
I0321	1135.18	2878.48	1886.69	2761.65	1281.41	2553.97	3287.43
I0402	2076.84	2047.68	1710.20	1620.55	2234.48	1670.80	4073.48
I0409	1399.67	2142.18	1728.96	2170.06		2083.13	3039.72
I0503	1676.52	3025.96	2119.67	2449.66	1973.41	2498.27	5003.29
I0506	2529.28	4401.67	3463.52	3364.67	2875.00	3271.33	7132.22
I0507	2369.08	1933.27			1300.77	1422.78	2526.02
I0509	2504.76	2437.16	1640.02	1842.17	1634.38	1811.10	3455.18
I0615		2000.29	1074.11	1476.74		1676.00	
I0617	1282.79	3907.04	2927.37	3504.54	3295.11	3441.60	6116.01
I0626	2154.53	3248.16	2419.83	2312.59	2062.32	2368.27	3624.45
I0707	1847.95	2187.46	1559.26	1659.17	1646.45	1658.24	2695.39
I0816	1478.36	4174.79	3427.17	3557.32	1620.24	3570.01	5211.53
I0827	2563.99	3017.71	2315.47	2408.72	1540.47	2423.82	3636.06
I0923	954.23	948.97	462.32	483.71	387.90	660.98	802.92
I0927	954.23	1314.44	848.47	836.74	571.40	993.88	1073.02
I1016	1401.76	4896.71		4503.04	1504.43	4006.42	6731.58
I1029	1376.83	1998.25	1079.30	1428.90	1017.32	1496.34	1520.00
I1106	1187.57	1667.58	1007.86	1193.83	618.79	1356.80	1416.61
I1203	1115.37	1793.49	1070.29	1356.36	939.55	1472.13	1456.73
O0104	1083.05	1067.49	719.45	846.98	639.80	945.06	1801.79
O0204	1127.98	972.42	538.31	683.68	753.26	797.13	1211.69
O0209	808.85	645.00	396.92	394.03	404.11	557.36	834.15
O0211	1801.70	1426.28	1051.53	1025.91	1033.29	1145.66	2388.37
O0307	1046.73	865.34	541.52	751.66	640.62	820.82	1268.25
O0310	775.21	505.01	361.71	414.26	592.86	577.70	970.74
O0321	694.48	870.01	635.62	752.05	1030.45	905.97	1324.73
O0324	845.17	791.92	463.96	615.02	608.73	813.32	814.49
O0409	1535.12	1052.35	690.48	831.66		852.85	1850.31
O0509	897.66	1346.70		1368.22	839.81	1336.77	1755.59
O0512	984.37	907.30	637.66	823.26	1000.82	981.82	1711.06
O0522	1103.07	823.36	448.88	748.23	651.88	779.09	1418.12
O0614	667.77	672.22	470.36	511.55	440.51	598.40	792.24
O0622	552.99	439.39	247.42	235.10	273.67	362.77	378.21
O0709	834.42	918.42	592.87	858.99	724.48	855.59	1139.80
O0806	900.50	816.55	560.65	640.08	603.02	743.17	1056.70
O1112	901.11	906.50	564.06	722.63	538.01	805.03	1129.39
O1116	1019.90	1037.68	728.74	832.77	745.67	872.18	1382.61

Table IV-4. Casualty Values for Tularemia, Moderate Intensity Attacks, All Meteorological Conditions (page 2 of 2)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
O1216	921.18	733.80	430.34	454.91	466.21	577.52	723.25
O1228	889.63	876.55	521.16	673.42	667.50	860.63	1000.35
O1231	1838.24	3371.83	1717.42	3324.48	2461.25	2794.40	5750.06
R0131	1672.31	2023.08	932.44	1338.05	966.46	1406.94	1519.29
R0211	1529.00	1967.01	1037.03	1376.00	1031.62	1463.20	1479.79
R0308	1752.95	3200.29	2392.42	2663.66	2456.00	2627.20	5970.96
R0317	1320.52	1989.76	1155.98	1394.51	836.16	1502.65	1637.43
R0331	471.38	649.16	76.00	160.11	88.39	451.75	121.59
R0517	1592.22	2045.56	1060.78	1484.94	1014.29	1507.86	1417.09
R0526	1440.89	1610.43	1033.46	954.96	1278.90	1110.21	2022.85
R0601	1105.73	2368.32	1850.08	2180.86	1129.46	2242.26	2733.21
R0616	1443.58	1594.69	742.98	734.49	675.64	952.59	1245.87
R0709	1449.78	2017.44	1065.27	1101.11	1233.55	1260.56	1719.96
R0716	1853.67	2321.72	1451.19	1554.53	1839.31	1576.31	3621.69
R0819	971.53	1354.99	819.24	692.59	453.71	833.64	977.57
R0826	1160.56	1463.78	973.05	848.68	720.80	976.88	1844.37
R0828	2209.29	2184.44	1661.85	1667.06	1805.53	1722.85	4672.40
R1031	1654.72	2773.60	1709.24	1634.07	989.85	1833.31	1879.31
R1112	550.33	652.60	73.66	215.25	135.23	452.85	222.33
R1122	1106.09	1174.25	390.31	474.92	361.38	682.72	567.00
R1125	1803.05	3983.53	2769.31	4324.56	2543.81	3844.88	4700.76
R1204	976.22	887.70	397.03	330.00	404.27	492.97	556.18
R1207	1158.39	2425.03	1670.51	2589.85	1379.16	2325.59	2560.05
R1230	1704.27	2099.14	1157.81	1024.65	1210.25	1196.61	2173.56
T0113	1236.95	1464.51	549.97	500.52	487.67	894.52	888.64
T0310	1867.31	2118.68	1137.60	1629.76	1240.67	1585.09	1491.93
T0316	1458.91	1558.45	694.18	636.17	627.94	962.75	981.81
T0403	910.07	1920.70	1370.18	1075.93	894.73	1625.16	2011.43
T0407	1564.60	6497.98	5443.20	4499.65	2086.88	5482.85	7965.98
T0411	1572.47	5369.56	3059.13	533.59	979.59	4923.47	4481.24
T0417	1029.32	809.53	423.47	408.85	496.82	820.59	797.00
T0521	2083.50	2800.73	1975.78	2593.59	2297.42	2563.84	4164.05
T0605	604.76	848.10	116.47	160.11	124.76	587.96	194.08
T0625	1369.59	2213.25	1201.03	1486.56	1115.04	2157.77	2918.79
T0714	1441.97	1301.44	579.01	536.30	847.73	815.35	1198.00
T0825	661.70	1199.73	638.88	531.39	296.25	793.34	818.27
T0906	1155.75	1409.32	1066.96	1531.83	1192.14	1490.75	1405.85
T0910	2850.45	2207.53	1307.99	415.58	1745.52	1934.20	3324.21
T0918	1527.33	1834.42	1215.30	1796.90	1372.87	1706.38	1660.75
T1102	1369.09	1694.05	774.15	637.72	743.24	962.20	1139.25
T1109	2797.77	2579.62	1733.05	1034.89	1781.48	2233.30	3343.92
T1130	1403.54	1759.64	1236.23	1863.26	1393.92	1747.62	1691.90
T1202		2077.77	1448.48	2169.14	1503.74	2007.54	2246.72
T1215	824.30	1380.88	831.02	518.26	475.81	884.25	1304.14
T1227	3433.53	3865.07	2276.24	3157.70	2623.45	3023.33	4540.12

Table IV-5. Ranking of Meteorological Conditions by Delivery System, Tularemia, Moderate Intensity Attacks (page 1 of 2)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
A0108	101	90	90	84	94	78	97
A0115	78	80	71	73	67	54	62
A0118	7	24	8	8	4	8	5
A0212	13	35	38	38	9	34	12
A0223	88	49	66	49	77	48	74
A0408	100	97	96	97	#N/A	97	104
A0603	79	45	33	46	60	42	70
A0608	87	52	31	32	34	35	36
A0612	48	27	32	31	40	17	46
A0626	11	4	5	4	8	1	6
A0809	93	95	89	88	91	75	94
A0813	52	57	52	65	59	59	53
A0814	57	61	51	58	47	56	40
A0919	74	60	62	56	74	52	67
A0930	67	65	54	61	49	60	54
A1001	56	46	47	48	42	45	52
A1015	1	11	19	15	7	12	7
A1112	3	3	4	3	2	4	2
A1122	4	8	7	7	6	3	8
A1125	103	85	85	79	99	82	12
A1127	76	68	53	70	63	63	12
I0117	25	40	44	53	36	50	32
I0221	82	77	67	80	71	72	56
I0321	40	89	87	95	70	93	81
I0402	89	70	81	74	92	73	88
I0409	53	74	83	86	#N/A	85	80
I0503	73	92	91	91	88	92	95
I0506	96	102	101	99	100	99	102
I0507	94	58	#N/A	#N/A	72	58	75
I0509	95	84	77	82	82	80	84
I0615	#N/A	64	60	67	#N/A	74	#N/A
I0617	46	99	98	100	101	100	100
I0626	91	94	95	89	89	90	86
I0707	84	76	76	77	83	71	77
I0816	63	101	100	101	81	101	96
I0827	97	91	93	90	80	91	87
I0923	26	25	16	17	13	15	18
I0927	26	34	43	42	23	44	28
I1016	54	103	#N/A	104	79	103	101
I1029	51	63	61	66	55	65	51
I1106	44	50	48	57	27	55	43
I1203	38	54	59	60	48	62	47
O0104	34	30	36	43	29	37	63
O0204	39	26	21	29	41	21	34
O0209	15	5	11	10	14	9	21
O0211	80	41	55	51	58	47	73
O0307	33	17	22	36	30	26	37
O0310	14	2	9	12	24	11	23
O0321	12	18	28	37	56	36	39
O0324	18	12	17	24	26	23	19
O0409	66	29	34	40	#N/A	28	65
O0509	20	36	#N/A	62	44	53	61
O0512	30	22	29	39	53	43	59
O0522	35	15	15	35	31	19	45
O0614	10	9	18	19	16	14	16
O0622	6	1	6	6	10	2	9
O0709	17	23	27	45	37	29	31
O0806	21	14	24	27	25	18	27
O1112	22	21	25	33	22	22	29
O1116	31	28	37	41	39	31	41

Table IV-5. Ranking of Meteorological Conditions by Delivery System, Tularemia, Moderate Intensity Attacks (page 2 of 2)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
O1216	24	10	14	14	18	10	15
O1228	19	19	20	28	32	30	26
O1231	83	96	82	98	96	96	98
R0131	72	67	45	59	50	57	50
R0211	65	59	50	63	57	61	48
R0308	77	93	94	94	95	95	99
R0317	47	62	64	64	43	66	55
R0331	2	6	2	1	1	5	1
R0517	70	69	56	68	54	67	44
R0526	58	48	49	47	69	46	69
R0601	36	82	86	87	62	88	78
R0616	60	47	39	34	33	38	35
R0709	61	66	57	55	66	51	60
R0716	85	81	75	72	87	68	85
R0819	28	37	41	30	17	27	24
R0826	43	42	46	44	35	41	64
R0828	92	75	78	78	86	77	92
R1031	71	87	80	76	52	81	66
R1112	5	7	1	5	5	6	4
R1122	37	31	10	16	12	16	11
R1125	81	100	97	102	97	102	93
R1204	29	20	12	9	15	7	10
R1207	42	83	79	92	75	89	76
R1230	75	72	65	50	65	49	71
T0113	45	43	23	18	20	33	22
T0310	86	73	63	75	68	69	49
T0316	62	44	35	25	28	40	25
T0403	23	56	73	54	46	70	68
T0407	68	105	102	103	90	105	103
T0411	69	104	99	22	51	104	90
T0417	32	13	13	11	21	25	17
T0521	90	88	88	93	93	94	89
T0605	8	16	3	1	3	13	3
T0625	50	79	68	69	61	86	79
T0714	59	33	26	23	45	24	33
T0825	9	32	30	21	11	20	20
T0906	41	39	58	71	64	64	42
T0910	99	78	72	13	84	83	82
T0918	64	55	69	81	73	76	57
T1102	49	51	40	26	38	39	30
T1109	98	86	84	52	85	87	83
T1130	55	53	70	83	76	79	58
T1202	#N/A	71	74	85	78	84	72
T1215	16	38	42	20	19	32	38
T1227	102	98	92	96	98	98	91

For glanders, no set of meteorological data consistently produced rankings in the top 25% for all delivery systems. In this case, there were two equally viable candidate sets of data. One had six delivery systems with minimum ranks above 92, and the seventh delivery system had a rank of 25. The other had six delivery systems with a minimum rank of 90, and the seventh delivery system had a rank of 60. Because the

max-min values were so close, and because the rank of the seventh delivery system was so much higher, the second set of data was selected.[2]

In all three of these cases, the meteorological data set selected also would have been chosen had the alternative selection approach been used, as the sum of their collective rankings was highest among all the data sets.

3. Results

The meteorological data sets selected for use in AMedP-8 are shown in Table IV-6; the data themselves are provided in Table IV-7.

Table IV-6. Summary of Meteorological Data Selected for AMedP-8

Agent	Selected Data Set	Minimum Rank*
Anthrax	I0506	98
Botulinum Toxin	O0211	87
Tularemia	I0506	96
Plague	T0316	75 (12)
SEB	I0509	74
Q Fever	A0108	92
VEE	R1125	100
Smallpox	I0626	99 (39)
Brucellosis	A0408	91
Glanders	I0409	90 (60)

* Note that for the agents plague, smallpox and glanders these are the minimum ranks among six of seven delivery systems, as described in the text below. The rank of the seventh delivery system is given in parentheses for these agents.

The meteorological data inputs to VLSTRACK associated with the selected data sets are shown in Table IV-7. Each cell contains 12 numbers which collectively describe meteorological conditions for a specific hour. The first three numbers refer to wind bearing, in degrees true north. The second three numbers are wind speed, in kilometers per hour. The next number represents a measure of atmospheric stability, using Pasquill Stability Categories. In this scheme, a value of 1 represents very unstable conditions, a value of 4 represents neutral conditions, a value of 7 represents very stable conditions, and intermediate values represent intermediate conditions. A value of 0 means the stability category is unknown, and a value will be calculated by the program using other meteorological data inputs. The next two numbers are air temperature, in degrees Celsius. If the air temperature is negative, it is subtracted from 50 to result in a number

[2] Data comparable to that shown in Tables IV-3 and IV-4 are provided for all agents in Appendix L.

from 51 to 99. The next two numbers are placeholders for relative humidity, and are not used in this version of VLSTRACK. The last number represents cloud cover, where 0 refers to clear skies, 1 to partly cloudy skies, and 2 to overcast skies. Here, VLSTRACK does not account for humidity.

Table IV-7. Meteorological Data Used to Develop AMedP-8

Hour (Zulu)	Anthrax/ Tularemia	Botulinum Toxin	Plague	SEB	Q Fever	VEE	Smallpox	Brucellosis	Glanders
1800	340014 018991	270007 057990	010017 014991	345000 024991	020010 004991	040017 020991	270010 026990	010014 051991	280035 012991
1900	340014 018991	313007 057990	000000 013991	000000 021991	015014 005991	076075 020991	150007 025990	025014 000991	000010 010991
2000	000007 017991	355010 058990	000000 012991	030003 020991	335010 005991	112088 020991	145010 024990	340014 000991	313014 011991
2100	010003 017991	038010 058990	000000 011991	060003 019991	295007 005991	090007 017991	140010 023990	295010 000991	265014 012991
2200	000000 018991	080010 060991	000000 011991	000000 017991	220014 005991	000000 017991	140003 022990	260017 051991	280032 012991
2300	018007 018991	140010 056991	000000 010991	070007 017991	220014 004991	000000 016991	130007 023991	278021 000991	278032 012991
0000	035010 018992	200010 052991	000000 008991	140014 016990	220010 003991	000000 016991	130010 021991	295021 051991	275032 012991
0100	070007 018991	260010 000990	020007 007991	160003 016990	295000 003991	160017 018991	175010 022991	290021 052991	270039 012991
0200	092010 018991	290010 002990	020007 005991	180007 016991	295000 003991	000000 016991	220007 023992	293025 051991	270035 012991
0300	113010 017991	280021 003990	000000 005990	167010 016992	295000 003991	000000 015991	120010 021992	295025 051991	270028 012991
0400	120010 018991	280025 003990	000000 005991	125010 016992	000000 003991	000000 015991	120000 023991	300025 052991	270039 014991
0500	068010 019991	290021 004990	000000 005991	153010 016992	288003 003991	140007 017991	160003 025991	298028 051991	270035 014991
0600	015010 020991	280025 003990	000000 005990	180010 016991	215007 003991	160017 018991	200007 026990	295028 051991	270032 013991
0700	330014 022990	270021 003990	000000 008990	232007 022991	200010 003991	150017 019991	220010 031990	290017 000991	260032 012991
0800	313017 024990	280021 002990	000000 012990	266010 025991	213010 003991	150017 021991	240014 032990	300021 000991	270032 011991
0900	295021 025990	270014 051990	020007 014991	300014 028991	225010 003991	140014 023991	260017 032990	310025 000991	290039 012991
1000	307025 025990	240017 052990	350010 016991	300021 028991	293007 004991	140014 023991	320017 032990	320028 001991	295035 010992
1100	318028 026990	220014 052990	240014 018991	305017 029991	000000 004991	150014 023991	310017 033990	325028 001991	295039 011992
1200	330032 026990	210014 053990	280014 017991	310014 029991	225000 004991	140014 024991	300017 033990	330025 000991	295043 011992
1300	340021 024990	240007 054990	260017 018991	317014 029991	260007 005991	160014 024991	290017 033990	320028 051991	330035 011991
1400	333025 024990	050003 056990	320010 017991	323017 028991	245010 005991	160014 024991	305017 033990	315028 051991	330032 011991
1500	325028 023990	060007 058990	290021 017991	330017 028991	230010 005991	157014 023991	320017 032990	310025 052991	330028 011991
1600	340014 020990	050010 059990	290021 017991	328014 026991	000000 004991	153010 023991	330010 030990	300025 051991	330017 008991
1700	340014 020990	070010 060990	280025 017991	327014 023991	160007 005991	150010 022991	333010 029990	310017 055991	333017 009991

B. BIOLOGICAL AGENT CLOUDS

The biological agent clouds used in the AMedP-8 methodology are approximations of the downwind agent hazard resulting from a release of biological agent, expressed in planar dimensions over time. As noted in Section II.B, the VLSTRACK model, version 1.6.1, was used to generate biological agent clouds for AMedP-8.[3] Separate clouds were created for each combination of agent, delivery system, and attack intensity.

Concentration of agent in aerosolized form is reported as a two-dimensional grid for each of a series of time steps. For AMedP-8 Biological, the grid has 201 points on each side, the maximum allowed by VLSTRACK. In addition, AMedP-8 agent clouds have self-adjusting grid sizes, meaning the grid size changes over time to encompass the hazard as it grows after release and then shrinks as it dissipates.

As noted, the use of the BioStrike model requires agent cloud data reported in a specific format; to streamline the methodology, IDA developed a version of VLSTRACK, called Gridgen, to report the outputs of VLSTRACK in a BioStrike-compatible format. The Gridgen model also manages time steps slightly differently than VLSTRACK. VLSTRACK Version 1.6.1 allows users to specify meteorological data for up to 24 time periods of uniform duration, which may be as short as 1 minute or as long as 1 hour. It will report up to 60 outputs per time period, but the minimum reporting interval is 1 minute. As with time periods, reporting intervals are of uniform duration. The Gridgen model, on the other hand, allows users to specify non-uniform time steps, illustrated by the scheme shown in Figure IV-3.

In this case, Gridgen uses 12 data time periods. The first and second are comprised of 10 time steps of 3-minute duration; the third, 12 time steps of 5-minute duration, and so on. The initial advantage of this scheme over the default approach used

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[3] The VLSTRACK model is capable of providing three types of output: dosage, deposition, and vapor/droplet/particle concentration. Dosage output provides estimates in terms of mg-min/m^3. Deposition output provides estimates in terms of mg/m^2 on the ground. Concentration output is in terms of part/m^3 of airborne droplets or particles. Only dosage outputs were considered in developing AMedP-8 Biological. VLSTRACK can provide output in four dimensions—three spatial dimensions and time. In the variant of VLSTRACK used to develop AMedP-8, the vertical dimension was restricted to a single point, with output provided for *x* and *y* locations on a plane intersecting the vertical dimension. For AMedP-8 Biological, this output was calculated at an approximate breathing height of 2 meters.

by VLSTRACK was that it allowed users to conserve computational time.[4] Users could choose short, high-resolution, but computationally intense time steps at those points in the cloud evolution at which the biological hazard is changing most rapidly—typically in the immediate aftermath of release—and switch to longer, lower-resolution time steps at other times where the hazard is changing more slowly.

```
NUMBER OF DATA TIME PERIODS
     12
NUMBER OF TIME STEPS, BY DATA TIME PERIOD (1 THROUGH NVTIMP,
RESPECTIVELY)
     10     10     12     12     12     12     12     12     24     24
     24     32
TIME SPACING BETWEEN TIME STEPS, BY DATA TIME PERIOD  (MINUTES)
    3.00   3.00   5.00   5.00   5.00   5.00   5.00    5.00    5.00
5.00
   10.00   10.00
```

Figure IV-3. Extract from GRIDGEN Special Inputs File Used For AMedP-8 Biological

The Gridgen adaptation of VLSTRACK allows users to input meteorological data by reporting time step, the duration of which is defined by the user in the special inputs file, as shown above. Because the meteorological data used to develop AMedP-8 Biological was collected hourly, it had to be adapted to the reporting interval scheme shown in Figure IV-3. This was done very simply by mapping the hourly meteorological data to the appropriate time steps; since no time steps overlapped hourly demarcations, the mapping was straightforward and no meteorological data had to be altered in the process.

C. DETERMINATION OF ATTACK LOCATIONS

The BioStrike model can be run in several modes, two of which were used extensively in the development of AMedP-8 Biological. In Maximization mode, BioStrike will examine all possible attack points on a rectangular grid within a user-defined search area and output the point or set of points resulting in the largest number of expected casualties. This attack location can then be used as an input to BioStrike's Evaluation mode, which will output the total number of expected illnesses and the amount of agent exposure at each troop location.

BioStrike typically defines "optimal" attack locations as those producing the largest total number of illnesses expected from an attack with a given agent cloud against

[4] At the time the AMedP-8 Biological was developed, computational speed was such that a single VLSTRACK run frequently took several hours to complete. At present, the same run would take at most a minute or two.

a given tactical formation. Expected illnesses are calculated using a Probit response model, where a given level of exposure is associated with a given probability of effect; the greater the exposure, the more likely it is to cause illness.

A Probit response curve is generally represented in BioStrike as a series of exposure values with an associated probability of illness. The variables used are FILLAX, which defines exposure values, and FILLAY, which defines the illness probability associated with each value of FILLAX. A typical set of FILLAX and FILLAY values for a notional biological agent, with an ED_{50} of 5.00e-2 μg and a Probit slope of 2 would be:

'FILLAX(1,.)'	0.	3.43e-3	7.53e-3	1.14e-2	1.53e-2	1.90e-2	2.30e-2	2.73e-2
	3.21e-2	3.74e-2	4.33e-2	5.00e-2	5.78e-2	6.69e-2	7.79e-2	9.14e-2
	1.09e-1	1.32e-1	1.65e-1	2.19e-1	3.32e-1	7.28e-1	7.28e+0	
'FILLAY(1,.)'	0.	.01	.05	.10	.15	.20	.25	.30
	.35	.40	.45	.50	.55	.60	.65	.70
	.75	.80	.85	.90	.95	.99	1.0*	

* Because AMedP-8 Biological considers very high levels of biological agent exposure, a probability of 1.00 was arbitrarily assigned to any exposure 10 times that of an ED_{99} value or greater.

Figure IV-4. Typical BioStrike Dose Response Inputs for a Notional Biological Agent

For any given calculated exposure, the probability of illness is calculated by linear interpolation. In the example above, an exposure of 5.00e-2 μg has a 50% probability of illness, while an exposure of 5.78e-2 μg has a 55% probability of lethality. If BioStrike estimated an exposure of 5.31e-2 μg, it would calculate an associated 52% probability of illness.

BioStrike is an expected value model, meaning that if an individual soldier in the modeled tactical unit has a 52% probability of illness, he is counted as 0.52 ill people. The individual probabilities of illness are summed for all members of the unit, to provide the total number of expected illnesses. This last value—total number of expected illnesses—is the one maximized in the BioStrike optimal attack location calculations.

In the development of AMedP-8 Biological, the BioStrike Maximization mode was used to determine the optimal attack location for each combination of agent, munitions, and attack intensity for each tactical scenario. An “optimal” attack location was defined in standard fashion as that which caused the highest number of expected

illnesses. Separate attack location calculations were performed for the protection available and protection unavailable cases.

When using BioStrike Maximization mode, the user must define a search area for which the model evaluates all possible attack locations along an *x,y* grid, with user-defined distances between grid points. The search area can be any polygonal shape, and the model can be directed to search either within or outside the boundaries of the polygon.

AMedP-8 Biological considers delivery systems used for both on-target attacks, such as artillery, bombs and missiles, and off-target attacks, such as aerial and ground sprayers. For on-target attacks, the search area for the AMedP-8 attack location calculations was defined as the area contained within the outer physical boundaries of the tactical unit; for off-target attacks, the search area was defined as any area outside the boundaries of the unit.

In this case, the model was directed to evaluate attack locations at 0.5 kilometer distances apart in both the *x* and *y* directions, except in the cases of the Amphibious Assault Force and Naval Task Force, where because of their very large size, attack locations were considered at 1 kilometer intervals. The search boxes defined for each tactical scenario and the associated optimal attack locations are shown in Figures IV-5 through IV-15. Each figure depicts the optimal attack locations for all combinations of agent, munitions, intensity, and protection calculated for the given tactical scenario.[5]

As shown in these figures, the optimal attack location can be quite different for any given combination of scenario inputs. The choice of agent in particular has a very great impact on the attack location calculations because each agent is associated with a different set of meteorological conditions, including initial and prevailing wind direction.

[5] Note that the two tactical Heavy Brigade Movement to Contact scenarios—Forward Maneuver and Brigade Support Area—have the same overall configuration and are differentiated solely by the location of the targeted area contained within the search box. In the first case, the forward maneuver battalions are targeted, and in the second, the support components of the brigade are targeted. In both cases, however, unit personnel within the brigade but outside the targeted area are considered in the calculation of illness.

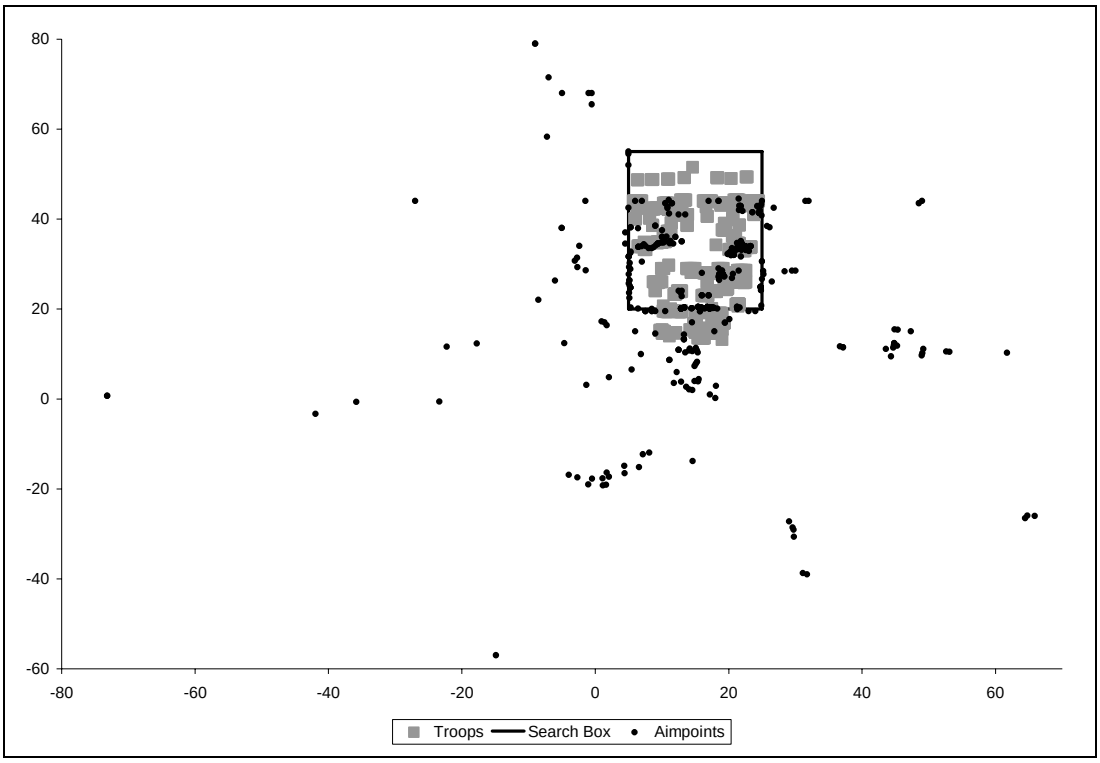

Figure IV-5. Optimal Attack Locations: Heavy Brigade, Forward Maneuver, Movement to Contact

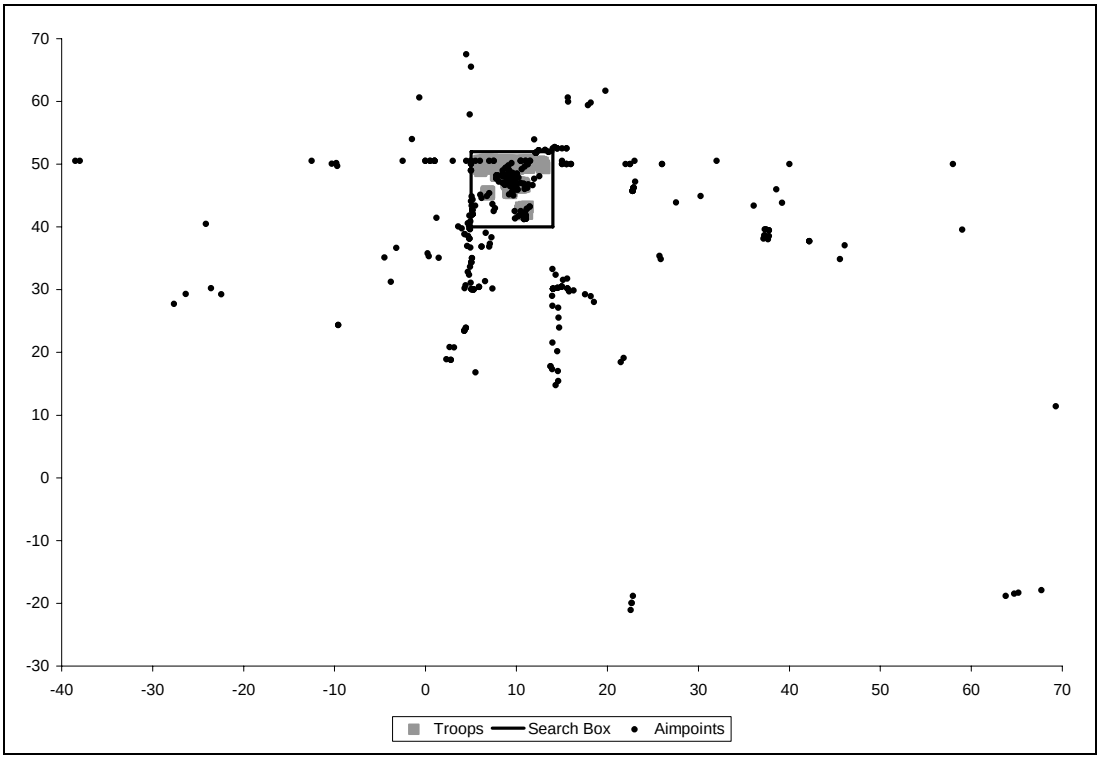

Figure IV-6. Optimal Attack Locations: Heavy Brigade, Forward Maneuver, Offense

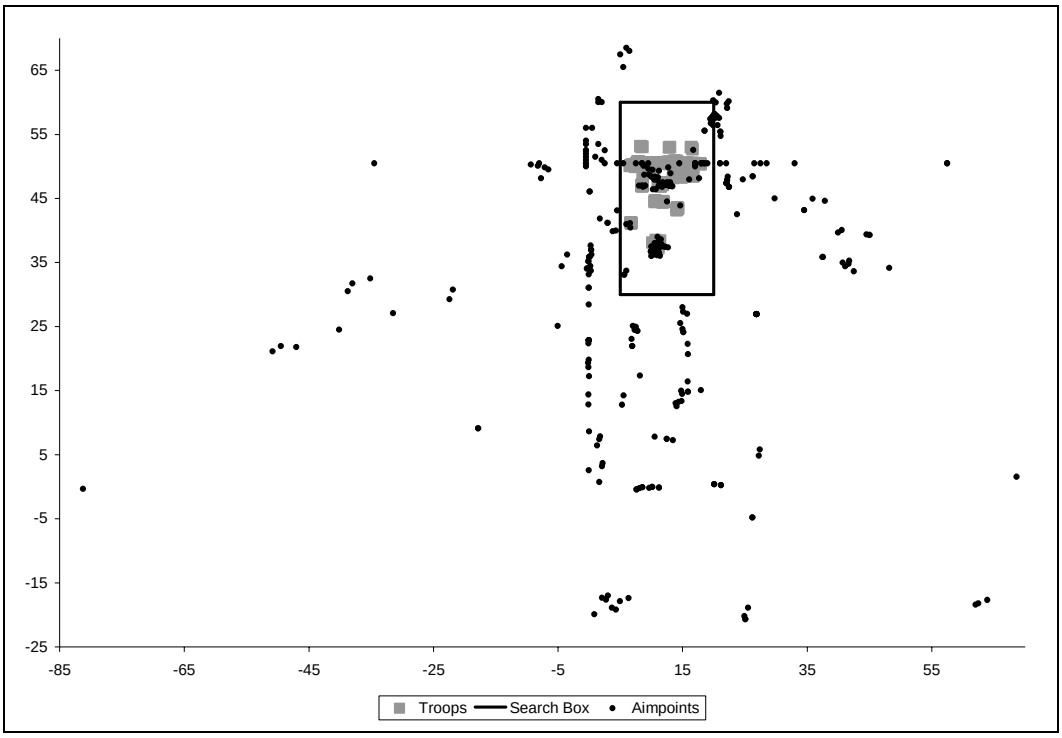

Figure IV-7. Optimal Attack Locations: Heavy Brigade, Forward Maneuver, Defense

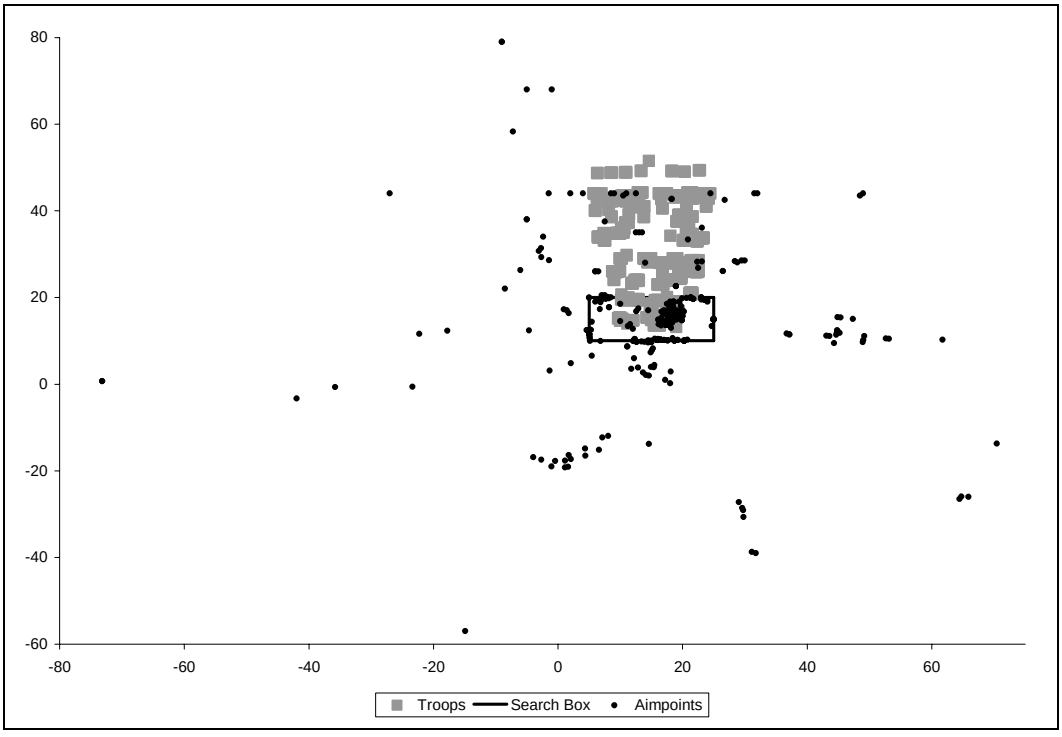

Figure IV-8. Optimal Attack Locations: Heavy Brigade, Brigade Support Area, Movement to Contact

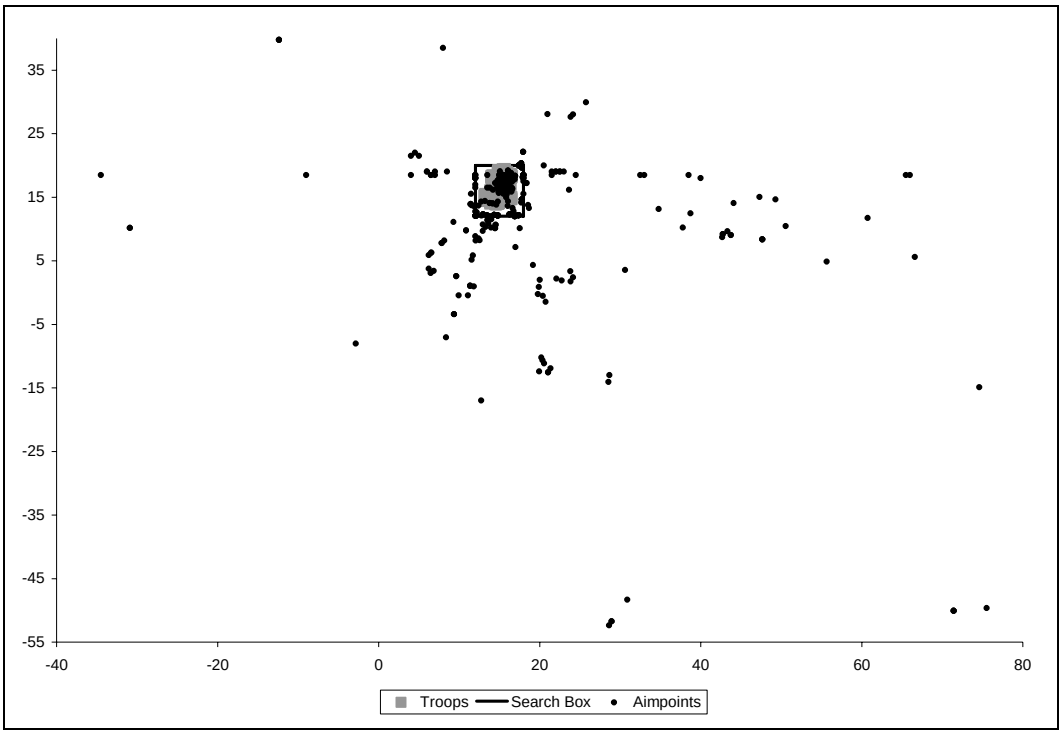

Figure IV-9. Optimal Attack Locations: Heavy Brigade, Brigade Support Area, Offense and Defense

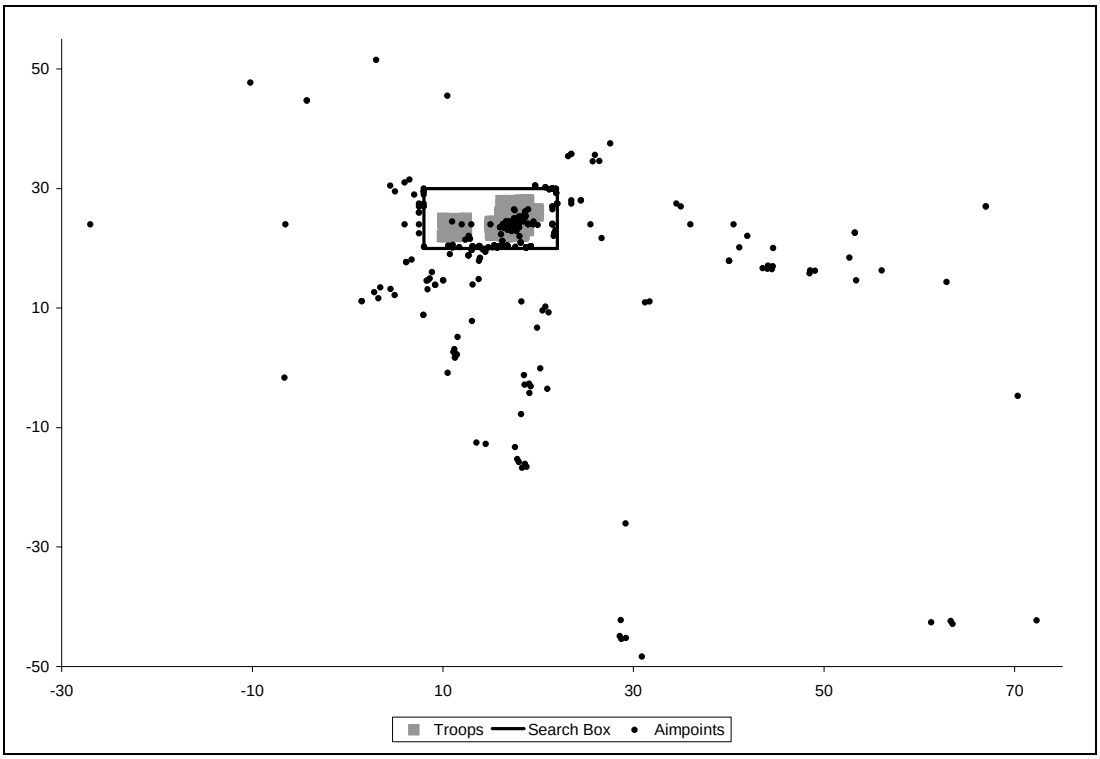

Figure IV-10. Optimal Attack Locations: Support Brigade

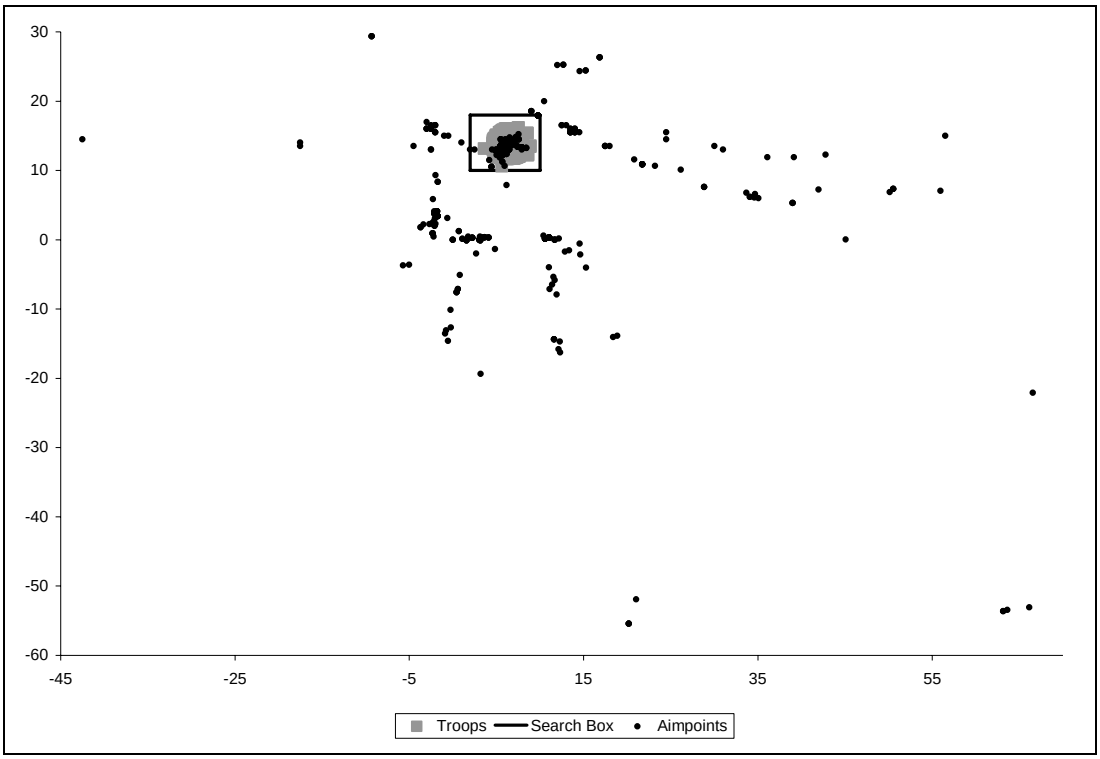

Figure IV-11. Optimal Attack Locations: Light Infantry Brigade

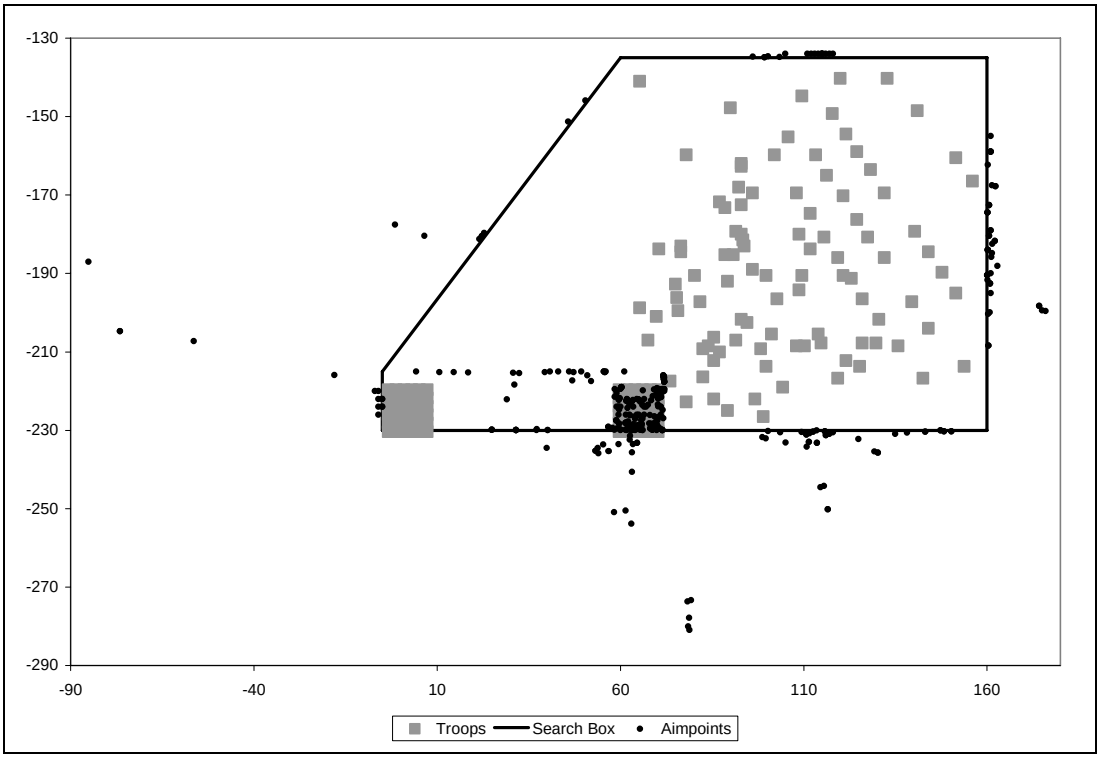

Figure IV-12. Optimal Attack Locations: Amphibious Assault Force

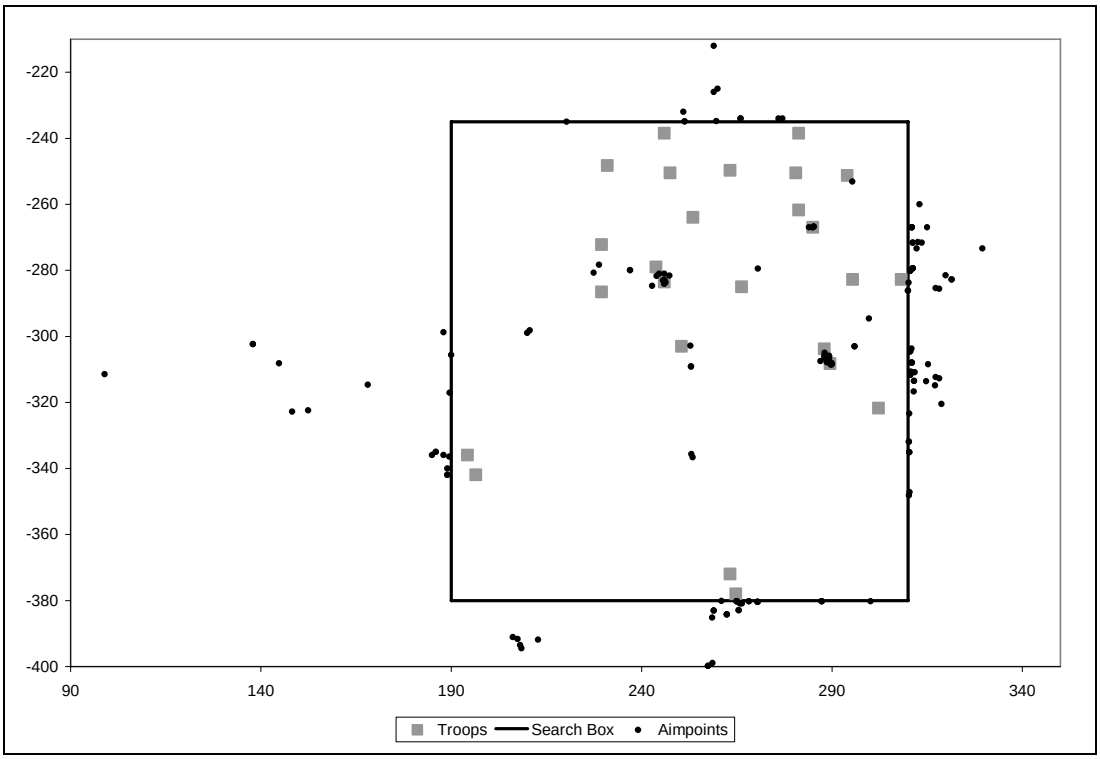

Figure IV-13. Optimal Attack Locations: Naval Task Force

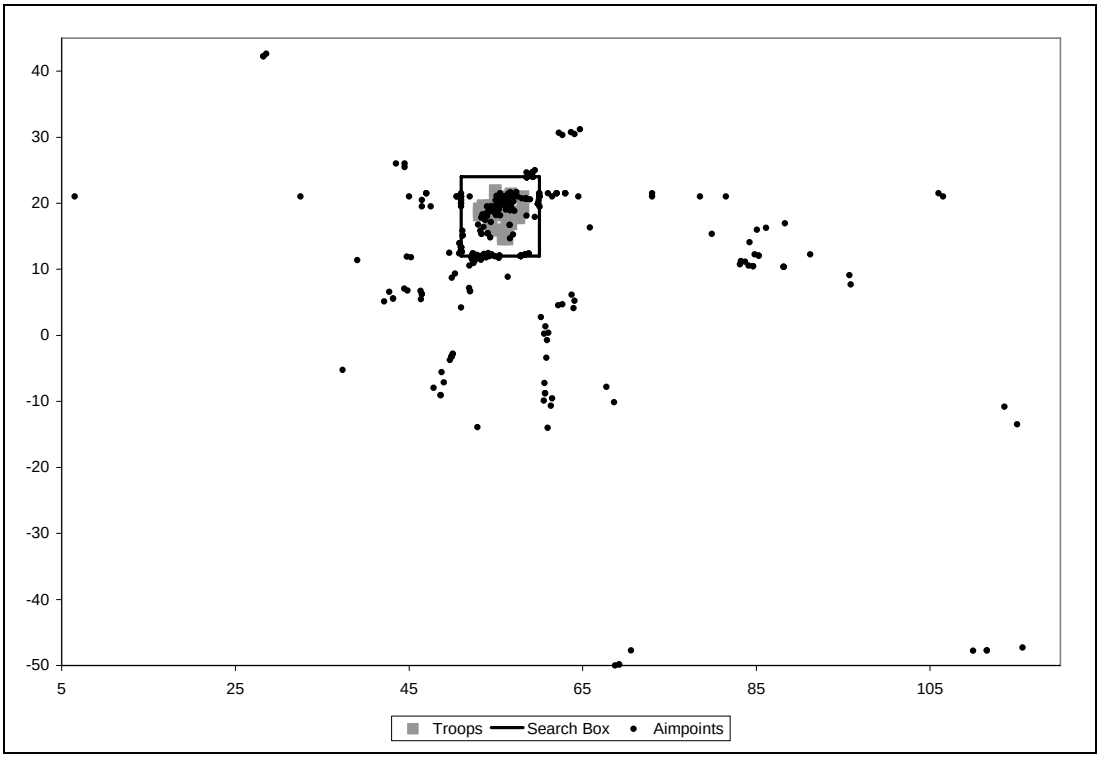

Figure IV-14. Optimal Attack Locations: Air Port of Disembarkation

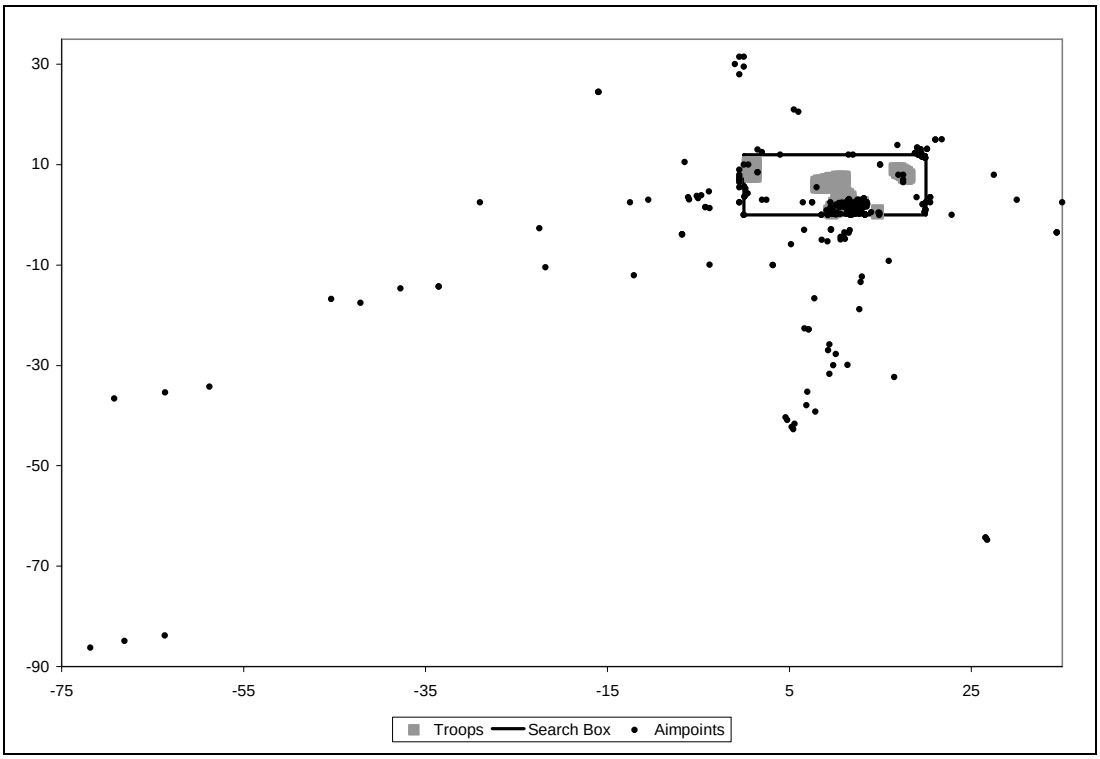

Figure IV-15. Optimal Attack Locations: Sea Port of Disembarkation

D. CIVILIAN CASUALTY ESTIMATION

Both the air and sea ports of disembarkation are assumed to be located within a sizable urban area. Civilians living in the vicinity will be vulnerable to any biological agent attack against these facilities. For this reason, AMedP-8 Biological includes a rudimentary tool to estimate local civilian casualties resulting from modeled attacks in the APOD and SPOD tactical scenarios. This tool does not utilize the algorithms needed to characterize casualties based on their level of performance; rather, in this case "casualty" is defined simply as anyone who becomes ill.

All tactical scenarios in AMedP-8 are intended to be generic, and the civilian scenarios are as well. Because urban areas worldwide vary widely in size, shape, and distribution of populations, AMedP-8 makes the generic assumption that the population is distributed evenly in an annular or semiannular area surrounding the military port area. The urban area surrounding the APOD is characterized as a circle with a radius of 15 kilometers; the urban area surrounding the SPOD is characterized as a half-circle—on the assumption that it is adjacent to a large body of water—with a radius of 21 kilometers.

The overall size of the urban area is the same in both cases, and is approximately that of the 50 most populated cities in the world.[6]

Assuming an even population distribution will lead to an overestimation of casualties in some cases, or an underestimation in others, depending on the actual configuration of the urban area and the location of the attack. In the absence of specific information, however, assuming an even population distribution will provide planners with a basic understanding of the potential scope of the problem.

The population files were created using a BioStrike utility called TROOPC, which generates a circular array of a user-defined radius, with personnel evenly distributed along a user-defined number of spokes radiating from the center of the array, with a user-defined number of gridpoints per spoke. For the circular area surrounding the APOD, the array had a radius of 15 kilometers and contained 100 spokes with 40 points each. For the half-circle surrounding the SPOD, a circular array was created with a radius of 21 kilometers, and 200 spokes with 40 points each. The array was then divided in half, and all of the points from one half then removed, leaving an array in the shape of a half circle. Both of these arrays ultimately contained 4000 points and had an area of approximately 700 square kilometers. They were both also assigned a population of 8.646 million (the average of the 50 largest cities worldwide), divided evenly among the points so that each point had an assigned population of 2151.5.

Since civilians would not be living within the boundaries of the APOD or SPOD, the areas covered by these bases were removed from the urban arrays, reducing the area and the total number of points slightly. The resulting arrays are shown in Figures IV-16 and IV-17, below.

[6] At the time AMedP-8 Biological was developed, the most recent data on urban population was from 1996 and was produced by the United Nations Department of Economic and Social Affairs Population Division. The most recent data on urban area size was from 1991 and was from the Bureau of the Census, U.S. Department of Commerce. From these data, the 50 largest cities worldwide had an average population of 8.646 million and an average area of 440.3 square kilometers.

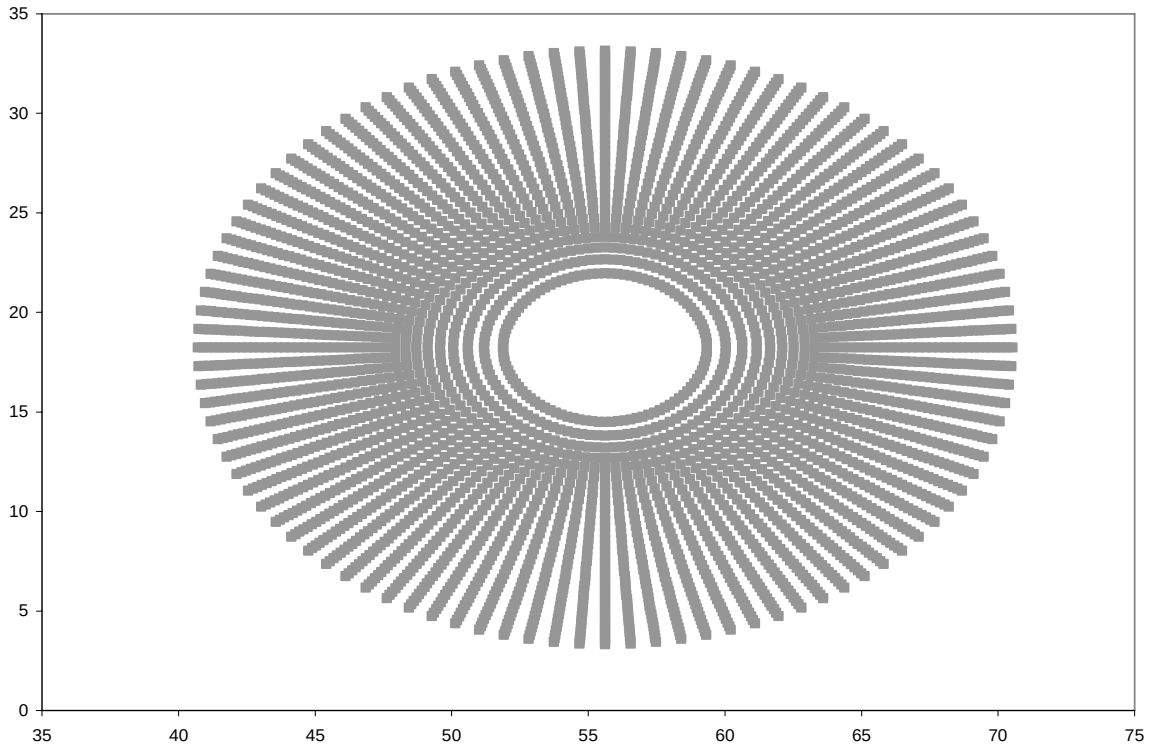

Figure IV-16. Civilian Population Array for Air Port of Disembarkation

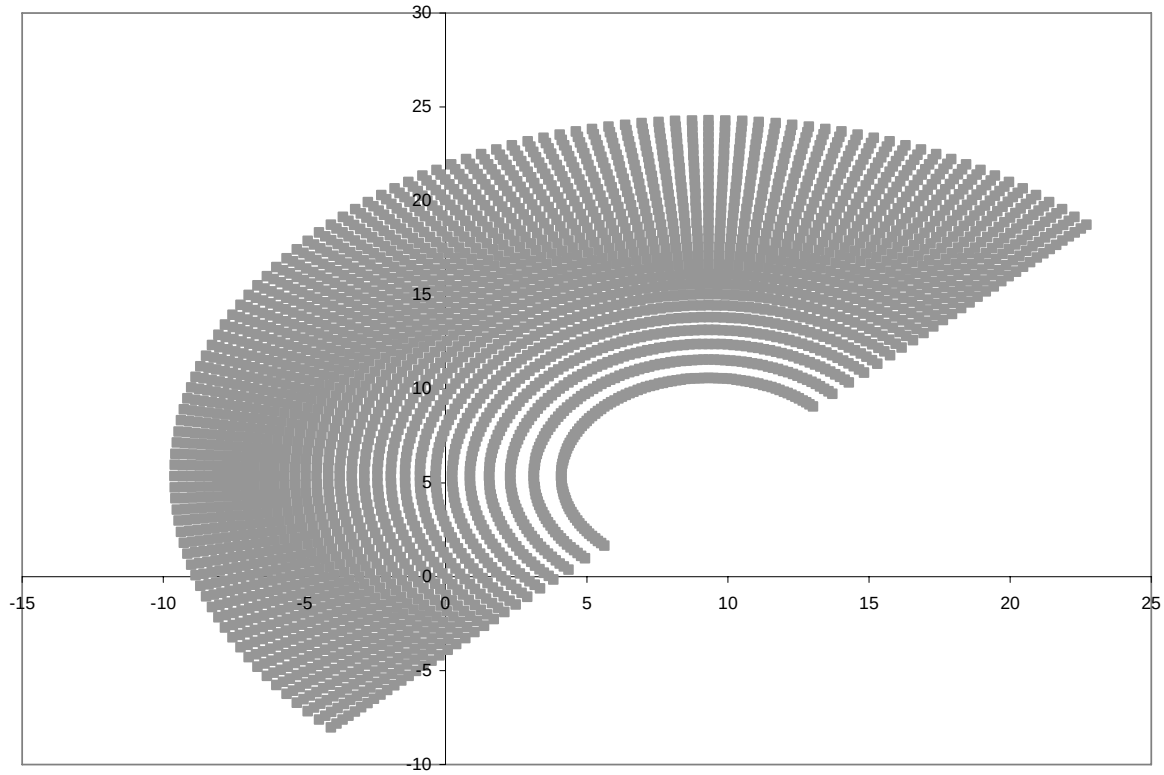

Figure IV-17. Civilian Population Array for Sea Port of Disembarkation

With the areas occupied by the military troop arrays removed, the resulting density of points and the total population in each array changed slightly. The APOD civilian array had a total population of 8,213,700, with each point representing an area of approximately 0.18 km^2. The SPOD civilian array had a total population of 8,295,837, with each point representing an area of approximately 0.21 km^2.

Once the civilian population arrays were developed, the BioStrike model was used to overlay modeled clouds for each combination of agent, delivery system, and attack intensity at the attack locations previously determined for the APOD and SPOD troop arrays. BioStrike then calculated the expected civilian casualties for an urban area of average population and size.

For the purposes of AMedP-8, though, these values were in and of themselves inadequate, as the objective was to provide planners with a means of calculating expected civilian casualties in specific geographic locations. To achieve this, the calculated casualties were revised to express the expected casualties per square kilometer, for areas of an equal size to those modeled. This value was then divided by the population density modeled in the civilian arrays, resulting in a set of multiplication factors that planners could use to roughly calculate expected casualties, given an area of equivalent size and knowledge of the average population density within that area.

An example of a *Multiplication Factors for Estimating Civilian Casualties* table is shown in Table IV-8. To use this table, the factors shown in the table are multiplied by the average population density, expressed as people per square kilometer, within the specified area:

*Expected casualties = average population density * multiplication factor (m)*

Table IV-8. Example AMedP-8 Civilian Casualties Multiplication Factors Table

Multiplication Factors (*m*) Sea Port of Disembarkation (radius = 21 km) Tularemia (expected civilian casualties = m * average population density)			
Delivery System	L	M	H
Point sprayer	355	349	345
1 km ground line source	386	344	345
10 km ground line source	344	335	332
500 kg bombs	79	82	87
10 km aerial line source	281	324	326
100 km aerial line source	541	371	356
122mm MRLs	202	200	209
Medium range missile	136	143	151
Medium range missile (bio sub)	209	221	237

Source: This table was derived from AMedP-8 Biological, 2004.

E. MAGNITUDE OF CHALLENGE TABLES

The question of whether or not medical protection should be considered in AMedP-8 Biological was debated at length among its developers and those providing oversight within NATO. Arguments against doing so were both philosophical and practical: medical protection had not been considered in the nuclear and chemical volumes, and data on the effectiveness of specific countermeasures was too sparse to allow it. On the other hand, NATO and its member nations were relying heavily on medical protection as a defense against biological attack, and were in the process of developing policies and standardization agreements for its implementation. Planners needed to have some information on the benefits and potential limitations.

As a near-term solution, the document included Magnitude of Challenge tables at the beginning of each agent section. For each combination of agent, delivery system and attack intensity, these tables provide information about the size of the geographic area associated with various levels of challenge, defined in terms of multiples of ED_{50}s.[7] The tables are based on the assumption that some medical countermeasures might have reduced effectiveness given a sufficiently high dose. Planners in possession of the

[7] "Challenge" is purposely defined in these tables in a manner typically used to describe the effectiveness of medical countermeasures.

requisite data could use the tables to determine the extent to which various units in the vicinity of a biological attack would be affected, despite medical protection.

To develop the Magnitude of Challenge tables, the existing agent clouds modeled for each combination of agent, delivery system, and attack intensity were overlain on the center of a 200 km by 200 km grid, with points at 1 km intervals. The BioStrike model then calculated the cumulative concentration of agent that would be inhaled by an individual at each grid point, assuming a breathing rate of 15 liters per minute. This value was then divided by the value of the ED_{50} for the agent in question. The results were sorted for all grid points with a concentration greater than zero, and binned by order of magnitude as shown in the table template below.

Table IV-9 is a blank template for the Magnitude of Challenge tables included in AMedP-8 Biological. NATO determined that the information provided in these tables warranted a higher level of classification than that provided elsewhere in AMedP-8; to maintain ease of handling and distribution of this document, that information is not provided here.

Table IV-9. Magnitude of Challenge Table Template

Area (km2) Associated with Increasing Levels of Challenge Anthrax															
	Low					Medium					High				
	ED10	Numbers of ED50s				ED10	Numbers of ED50s				ED10	Numbers of ED50s			
Delivery System		> 1	> 10	> 100	> 1000		> 1	> 10	> 100	> 1000		> 1	> 10	> 100	> 1000
Point Sprayer															
1 km ground line source															
10 km ground line source															
500 kg bombs															
10 km aerial line source															
100 km aerial line source															
122mm MRLs															
Medium Range Missile															
Medium Range Missile (bio sub)															

Note that the formatting of this table is based on the corresponding tables in AMedP-8 Biological.

F. OUTPUTS OF BIOLOGICAL EXPOSURE ESTIMATION

Appendices A through J each contain agent exposure estimates pertaining to one of the 10 agents considered in AMedP-8 Biological.[8] Each appendix provides the AMedP-8 exposure levels for all scenarios pertaining to one of the 10 agents:

- anthrax (Appendix A)
- botulinum neurotoxin (Appendix B)
- plague (Appendix C)
- tularemia (Appendix D)
- Staphylococcal enterotoxin B (SEB) (Appendix E)

[8] Note that the order of the appendixes reflects the order of agents presented in AMedP-8 Biological.

- Q fever (Appendix F)
- Venezuelan Equine Encephalitis (VEE) (Appendix G)
- smallpox (Appendix H)
- brucellosis (Appendix I)
- glanders (Appendix J)

In each appendix, Tables 1.1 through 1.*n* apply to the Forward Maneuver Battalion in Movement to Contact; the value of *n* varies depending on the number of delivery systems considered for the given agent. For some delivery systems, both protection available and protection unavailable cases are considered. Table 1.x.1 contains exposure estimates for the protection unavailable case, while Table 1.x.2 contains estimates for the protection available case. Similarly, for each appendix, Tables 2.1 through 2.*n* apply to the Brigade Support Area in Movement to Contact; Tables 3.1 through 3.*n* apply to the Forward Maneuver Battalion in Offense; Tables 4.1 through 4.*n* apply to the Forward Maneuver Battalion in Defense; Tables 5.1 through 5.*n* apply to the Brigade Support Area in Offense and Defense; Tables 6.1 through 6.*n* apply to the Support Brigade; Tables 7.1 through 7.*n* apply to the Light Infantry Brigade; Tables 8.1 through 8.*n* apply to the Amphibious Assault Force; Tables 9.1 through 9.*n* apply to the Naval Task Force; Tables 10.1 through 10.*n* apply to the APOD; and, Tables 11.1 through 11.*n* apply to the SPOD.

The following list summarizes the organization of the agent exposure estimate appendixes:

- Heavy Brigade, Forward Maneuver, Movement to Contact (Tables 1.1 through 1.*n*)
- Heavy Brigade, Brigade Support Area, Movement to Contact (Tables 2.1 through 2.*n*)
- Heavy Brigade, Forward Maneuver, Offense (Tables 3.1 through 3.*n*)
- Heavy Brigade, Forward Maneuver, Defense (Tables 4.1 through 4.*n*)
- Heavy Brigade, Brigade Support Area, Offense and Defense (Tables 5.1 through 5.*n*)
- Support Brigade (Tables 6.1 through 6.*n*)
- Light Infantry Brigade, Defense (Tables 7.1 through 7.*n*)
- Amphibious Assault Force (Tables 8.1 through 8.*n*)
- Naval Task Force (Tables 9.1 through 9.*n*)
- Air Port of Disembarkation (APOD) (Tables 10.1 through 10.*n*)
- Sea Port of Disembarkation (SPOD) (Tables 11.1 through 11.*n*)

Therefore, each appendix follows a similar organization scheme, but refers to a different agent. For example, the following organization applies to Appendix A, Anthrax.

Heavy Brigade, Forward Maneuver Battalions, Movement to Contact

Point Sprayer, Protection Unavailable	Table A-1.1
1 km Ground Line Source, Protection Unavailable	Table A-1.2
10 km Ground Line Source, Protection Unavailable	Table A-1.3
500 kg Bombs, Protection Unavailable	Table A-1.4.1
500 kg Bombs, Protection Available	Table A-1.4.2
10 km Aerial Line Source, Protection Unavailable	Table A-1.5
100 km Aerial Line Source, Protection Unavailable	Table A-1.6
122mm MRLS, Protection Unavailable	Table A-1.7.1
122mm MRLS, Protection Available	Table A-1.7.2
Medium Range Missiles, Protection Unavailable	Table A-1.8.1
Medium Range Missiles, Protection Available	Table A-1.8.2
Medium Range Missiles (BioSub), Protection Unavailable	Table A-1.9.1
Medium Range Missiles (BioSub), Protection Available	Table A-1.9.2

Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer, Protection Unavailable	Table A-2.1
1 km Ground Line Source, Protection Unavailable	Table A-2.2
10 km Ground Line Source, Protection Unavailable	Table A-2.3
500 kg Bombs, Protection Unavailable	Table A-2.4.1
500 kg Bombs, Protection Available	Table A-2.4.2
10 km Aerial Line Source, Protection Unavailable	Table A-2.5
100 km Aerial Line Source, Protection Unavailable	Table A-2.6
122mm MRLS, Protection Unavailable	Table A-2.7.1
122mm MRLS, Protection Available	Table A-2.7.2
Medium Range Missiles, Protection Unavailable	Table A-2.8.1
Medium Range Missiles, Protection Available	Table A-2.8.2
Medium Range Missiles (BioSub), Protection Unavailable	Table A-2.9.1
Medium Range Missiles (BioSub), Protection Available	Table A-2.9.2

Heavy Brigade, Forward Maneuver Battalions, Offense

Point Sprayer, Protection Unavailable	Table A-3.1
1 km Ground Line Source, Protection Unavailable	Table A-3.2
10 km Ground Line Source, Protection Unavailable	Table A-3.3
500 kg Bombs, Protection Unavailable	Table A-3.4.1
500 kg Bombs, Protection Available	Table A-3.4.2
10 km Aerial Line Source, Protection Unavailable	Table A-3.5
100 km Aerial Line Source, Protection Unavailable	Table A-3.6
122mm MRLS, Protection Unavailable	Table A-3.7.1
122mm MRLS, Protection Available	Table A-3.7.2
Medium Range Missiles, Protection Unavailable	Table A-3.8.1
Medium Range Missiles, Protection Available	Table A-3.8.2
Medium Range Missiles (BioSub), Protection Unavailable	Table A-3.9.1
Medium Range Missiles (BioSub), Protection Available	Table A-3.9.2

Heavy Brigade, Forward Maneuver Battalions, Defense

Point Sprayer, Protection Unavailable	Table A-4.1
1 km Ground Line Source, Protection Unavailable	Table A-4.2
10 km Ground Line Source, Protection Unavailable	Table A-4.3
500 kg Bombs, Protection Unavailable	Table A-4.4.1
500 kg Bombs, Protection Available	Table A-4.4.2
10 km Aerial Line Source, Protection Unavailable	Table A-4.5
100 km Aerial Line Source, Protection Unavailable	Table A-4.6
122mm MRLS, Protection Unavailable	Table A-4.7.1
122mm MRLS, Protection Available	Table A-4.7.2
Medium Range Missiles, Protection Unavailable	Table A-4.8.1
Medium Range Missiles, Protection Available	Table A-4.8.2
Medium Range Missiles (BioSub), Protection Unavailable	Table A-4.9.1
Medium Range Missiles (BioSub), Protection Available	Table A-4.9.2

Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer, Protection Unavailable	Table A-5.1
1 km Ground Line Source, Protection Unavailable	Table A-5.2
10 km Ground Line Source, Protection Unavailable	Table A-5.3
500 kg Bombs, Protection Unavailable	Table A-5.4.1
500 kg Bombs, Protection Available	Table A-5.4.2
10 km Aerial Line Source, Protection Unavailable	Table A-5.5
100 km Aerial Line Source, Protection Unavailable	Table A-5.6
122mm MRLS, Protection Unavailable	Table A-5.7.1
122mm MRLS, Protection Available	Table A-5.7.2
Medium Range Missiles, Protection Unavailable	Table A-5.8.1
Medium Range Missiles, Protection Available	Table A-5.8.2
Medium Range Missiles (BioSub), Protection Unavailable	Table A-5.9.1
Medium Range Missiles (BioSub), Protection Available	Table A-5.9.2

Support Brigade

Point Sprayer, Protection Unavailable	Table A-6.1
1 km Ground Line Source, Protection Unavailable	Table A-6.2
10 km Ground Line Source, Protection Unavailable	Table A-6.3
500 kg Bombs, Protection Unavailable	Table A-6.4.1
500 kg Bombs, Protection Available	Table A-6.4.2
10 km Aerial Line Source, Protection Unavailable	Table A-6.5
100 km Aerial Line Source, Protection Unavailable	Table A-6.6
122mm MRLS, Protection Unavailable	Table A-6.7.1
122mm MRLS, Protection Available	Table A-6.7.2
Medium Range Missiles, Protection Unavailable	Table A-6.8.1
Medium Range Missiles, Protection Available	Table A-6.8.2
Medium Range Missiles (BioSub), Protection Unavailable	Table A-6.9.1
Medium Range Missiles (BioSub), Protection Available	Table A-6.9.2

Light Infantry Brigade

Point Sprayer, Protection Unavailable	Table A-7.1
1 km Ground Line Source, Protection Unavailable	Table A-7.2
10 km Ground Line Source, Protection Unavailable	Table A-7.3
500 kg Bombs, Protection Unavailable	Table A-7.4.1
500 kg Bombs, Protection Available	Table A-7.4.2
10 km Aerial Line Source, Protection Unavailable	Table A-7.5
100 km Aerial Line Source, Protection Unavailable	Table A-7.6
122mm MRLS, Protection Unavailable	Table A-7.7.1
122mm MRLS, Protection Available	Table A-7.7.2
Medium Range Missiles, Protection Unavailable	Table A-7.8.1
Medium Range Missiles, Protection Available	Table A-7.8.2
Medium Range Missiles (BioSub), Protection Unavailable	Table A-7.9.1
Medium Range Missiles (BioSub), Protection Available	Table A-7.9.2

Amphibious Assault Force

Point Sprayer, Protection Unavailable	Table A-8.1
1 km Ground Line Source, Protection Unavailable	Table A-8.2
10 km Ground Line Source, Protection Unavailable	Table A-8.3
500 kg Bombs, Protection Unavailable	Table A-8.4.1
500 kg Bombs, Protection Available	Table A-8.4.2
10 km Aerial Line Source, Protection Unavailable	Table A-8.5
100 km Aerial Line Source, Protection Unavailable	Table A-8.6
122mm MRLS, Protection Unavailable	Table A-8.7.1
122mm MRLS, Protection Available	Table A-8.7.2
Medium Range Missiles, Protection Unavailable	Table A-8.8.1
Medium Range Missiles, Protection Available	Table A-8.8.2
Medium Range Missiles (BioSub), Protection Unavailable	Table A-8.9.1
Medium Range Missiles (BioSub), Protection Available	Table A-8.9.2

Naval Task Force

1 km Ground Line Source, Protection Unavailable	Table A-9.1
10 km Ground Line Source, Protection Unavailable	Table A-9.2
10 km Aerial Line Source, Protection Unavailable	Table A-9.3
100 km Aerial Line Source, Protection Unavailable	Table A-9.4
Medium Range Missiles (BioSub), Protection Unavailable	Table A-9.5.1
Medium Range Missiles (BioSub), Protection Available	Table A-9.5.2

Air Port of Disembarkation (APOD)

Point Sprayer, Protection Unavailable	Table A-10.1
1 km Ground Line Source, Protection Unavailable	Table A-10.2
10 km Ground Line Source, Protection Unavailable	Table A-10.3
500 kg Bombs, Protection Unavailable	Table A-10.4.1
500 kg Bombs, Protection Available	Table A-10.4.2
10 km Aerial Line Source, Protection Unavailable	Table A-10.5
100 km Aerial Line Source, Protection Unavailable	Table A-10.6

122mm MRLS, Protection Unavailable Table A-10.7.1
122mm MRLS, Protection Available Table A-10.7.2
Medium Range Missiles, Protection Unavailable Table A-10.8.1
Medium Range Missiles, Protection Available Table A-10.8.2
Medium Range Missiles (BioSub), Protection Unavailable Table A-10.9.1
Medium Range Missiles (BioSub), Protection Available Table A-10.9.2

Sea Port of Disembarkation (SPOD)

Point Sprayer, Protection Unavailable Table A-11.1
1 km Ground Line Source, Protection Unavailable Table A-11.2
10 km Ground Line Source, Protection Unavailable Table A-11.3
500 kg Bombs, Protection Unavailable Table A-11.4.1
500 kg Bombs, Protection Available Table A-11.4.2
10 km Aerial Line Source, Protection Unavailable Table A-11.5
100 km Aerial Line Source, Protection Unavailable Table A-11.6
122mm MRLS, Protection Unavailable Table A-11.7.1
122mm MRLS, Protection Available Table A-11.7.2
Medium Range Missiles, Protection Unavailable Table A-11.8.1
Medium Range Missiles, Protection Available Table A-11.8.2
Medium Range Missiles (BioSub), Protection Unavailable Table A-11.9.1
Medium Range Missiles (BioSub), Protection Available Table A-11.9.2

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V. ILLNESS/INJURY SEVERITY DETERMINATION

Sections III and IV described the methods IDA used to estimate individual agent exposure using VLSTRACK, Gridgen, and BioStrike. IDA then provided these values to Pacific-Sierra Research Corporation (PSR). In order to understand disease progression and the resulting severity of illness associated with exposure, PSR determined and mapped the severity of signs and symptoms (S/S) over time for each resultant disease of interest to AMedP-8 Biological. Using these maps and additional algorithms, they then estimated who of the exposed personnel were likely to become casualties based on initial agent exposure levels.

Using available clinical and experimental data, PSR developed two methodologies to estimate casualties from exposure levels. Depending on the agent, one of the two methodologies was then used to calculate casualties and generate injury severity estimates for each scenario. In the first methodology, using data collected from Military Research Volunteers (MRVs) who participated in vaccination efficacy studies during the 1950s and 1960s for illness resulting from tularemia, SEB and Q fever, S/S changes resulting from the anticipated progression of febrile illness over time were used to describe disease progression over time. Then, using performance-based algorithms similar to those used in AMedP-8 Nuclear and AMedP-8 Chemical, the S/Ss were used to estimate the effects of biological agent exposure on performance,[1] and casualty estimations were made depending on a pre-set performance level, as described in Section VII. For the remaining agents, the Knowledge Acquisition Management Instrument (KAMI) was used.[2] KAMI gathered information from subject matter experts (SMEs) about diseases resulting from biological agents for which only limited other human response data was available and was used to determine S/S severity profiles and likely times of illness, death and recovery. What follows is a very general description of how these S/S severity profiles were created in each of the two methodologies and what the

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1 Anno *et al.*, 1998.

2 KAMI comprises a series of surveys, collecting information from SMEs who had experience with these agents from animal studies, accidental exposures, vaccine development, and other sources, in order to develop disease models, based on SME consensus, regarding agent infectivity, lethality, pathology, and times to onset and death or recovery. The first of KAMI surveys, distributed in 1998, covered anthrax, plague, botulism, and Venezuelan Equine Encephalitis. KAMI was revised in 1999 to achieve similar consensus about smallpox, brucellosis, and glanders. More detailed explanations of this model and its application to each agent are described in PSR's documentation of KAMI, Rickmeier et al., 1999 and McClellan et al., 2000.

resulting illness categories were determined to be. More detailed information on these methodologies is available in Anno et al., 1998, and McClellan et al., 2000.

A. DETERMINING SIGN/SYMPTOM SEVERITY PROFILES

1. Body Temperature Profiles – Tularemia, SEB, and Q Fever

For diseases resulting from some of the agents under consideration—tularemia, SEB, and Q Fever—limited, controlled human exposure data existed. Data had been collected in the clinical records of Military Research Volunteers (MRVs) during the 1950s and 1960s, when they participated in studies to determine the efficacy of vaccinations and antibiotics for preventing and treating biological agent exposure. Data also existed for these diseases from accidental and environmental exposures. For these three agents, the available data suggested that "body temperature provides a reliable indication of the degree of infection and the severity of febrile illness. It is utilized as the objective measure in this effort to quantify illness based on dosage…It also stands to reason that body temperature is in some manner proportional to the pathogen population and endotoxin level in the host."[3]

Although, in the case of all three agents and their resultant illnesses, additional S/S are present, PSR determined, based on the available data, that the severity of the S/S could be correlated to the febrile illness. MRVs had been subjected to both physical and cognitive tests over the course of their illnesses or intoxications. PSR used the data to determine their correlation between performance and increases in body temperature. Although many of the MRVs were treated with antibiotics after some period of illness, the data included by PSR referred only to the periods before antibiotic intervention. Additional data were collected from literature and research data for studies in which antibiotic intervention was not used to determine the S/S progressions in the later periods of infection.

PSR made several assumptions in its models, the most important of which is that febrile illness provides a useful single S/S of disease progression.[4] Using these assumptions, PSR developed algorithms to generate time- and dose-dependent temperature profiles, which demonstrated disease progressions, recovery, and fatality.

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[3] McClellan, et al. 2000

[4] Additional assumptions for individual agents are included in McClellan et al., 2000 and Anno et al., 1998.

2. KAMI Data for Diseases Based on Natural and Accidental Exposures

The KAMI questionnaire was designed by Veridian Pacific-Sierra Research (Veridian PSR) to collect information on agents for which volunteer human experiments did not exist and only limited human response data existed. Most of the existing data was based on natural and accidental exposures. Upon request, SMEs completed the questionnaires and then met during two conferences in 1998 to reach consensus regarding agent and disease characteristics such as infectivity, pathology, times to onset and death or recovery, and illness severity, among other topics, for anthrax, plague, botulism, and VEE. Smallpox, brucellosis, and glanders information was collected using the same method by a similar panel a year later. Veridian PSR also collected data from relevant scientific literature.

For these agents, a range of S/S categories were used, depending on agent, including fever and associated malaise, fatigue and headache; cardiovascular; neurological; respiratory; skin; neuromuscular; circulatory; and musculoskeletal. For some agents, a single S/S was selected, however, for most agents, PSR selected four or more S/S. Using the selected S/S, PSR drew disease progression profiles or maps, which depicted symptom severity over time on a 0 – 4 or 5 scale, where 0 was no symptoms of illness and 4 or 5 represented most severe symptoms and/or fatality. For many agents, two disease progression maps were drawn—one representing fatal cases and the second representing nonfatal cases. It is important to note that the disease progression maps for the KAMI agents were built independent of dose.

B. CORRELATION OF EXPOSURE TO ILLNESS CATEGORIES

As in AMedP-8 Nuclear and Chemical, tables were created to correlate dose to resulting S/S. Similarly, the Illness (Severity) Category tables (shown below as they appeared in AMedP-8 Biological) provide a description of expected illness and injuries by exposure dose band. The S/Ss shown in the tables represent, in most cases, the most severe medical conditions exhibited for each dose band. The Illness Category number indicates the severity of illness resulting from the specified exposure on a scale of 1 – 4 or 5. These numbers, however, should not be confused with the S/S severity levels used in the disease progression profiles described above.

For tularemia, SEB, and Q fever, shown in extracted tables 3-12 through 3-14, dose-dependent fever ranges and symptoms are shown. For the KAMI agents, shown in extracted tables 3-9 through 3-11 and 3-15 through 3-18, this information was not

included. For some agents, the information was unavailable; for others, febrile illness is not an expected S/S.

The following Illness Category tables and accompanying text have been extracted from pages 3-14 through 3-20 of AMedP-8 Biological. To determine the Illness Category associated with each group of exposed personnel, the exposure value is entered into the appropriate table and used to select the Illness Category number.

1. Tables 3-9 through 3-11 show illness categories for anthrax (*Bacillus anthracis*), botulism (botulinum toxin), and pneumonic plague (*Yersinia pestis*) by agent exposure ranges, and associate them with an illness category number. Each category and range is followed by a typical description, which describes fever, onset time, and probability of incidence that may be commonly observed in personnel inhaling such doses of agent. The signs and symptoms of each illness are provided separately; they describe the disease progression and are not necessarily correlated with dose…The abbreviations are included to aid medical planners by reminding them of the descriptions and dose ranges described in Tables 3-9 through 3-11.

2. For anthrax (Table 3-9 and plague (Table 3-11, the dose ranges for illness categories are only rough indicators of the early state of illness. Most infected individuals, regardless of dose, will progress through the illness categories to severe illness and death if untreated**.**

Table 3-9. Illness categories from inhalation of anthrax-causing agent (*Bacillus anthracis*).

Category Number	Dose Range[a] (spores)	Signs/Symptoms of Illness	
		Typical Description	Abbreviation
1	$< 10^3$	Most exposed individuals will not be infected. Incidence of infection is 10% at about 1000 organisms inhaled.	No effect
2	$10^3 – 10^4$	Onset of illness 3 - 7 days. Incidence of infection is 50% at about 9000 organisms inhaled. < 15% of untreated personnel will survive.	Mild dose
3	$10^4 – 10^5$	Onset of illness 2 - 5 days; incidence of infection is 90% at about 70,000 organisms inhaled. < 15% of untreated personnel will survive.	Moderate dose
4	$10^5 - 10^6$	Onset of illness 2 - 4 days; < 10% of untreated personnel will survive.	Severe dose
5	$> 10^6$	Onset of illness 1 - 3 days; few untreated personnel will survive.	Very severe dose
Signs and symptoms: Illness begins with a mild headache, a slight cough, and some increased perspiration. The infected individual progresses to significant headache, profuse coughing and sweating, vision difficulty, fatigue, dropping blood pressure and weakening pulse. This is followed by mild to moderate shock, chest pain, possible seizure and coma, cyanosis, and severe dyspnea, leading to death.			

Dose ranges are qualitative; most untreated illness results in death.

Table 3-10. Illness categories from inhalation of botulinum toxin.

Category Number	Dose Range (micrograms / 70 kg person)	Signs/Symptoms of Illness	
		Typical Description	Abbreviation
1	< 0.1	Most exposed individuals will not be affected; incidence of illness is 10% at about 0.09 μg inhaled.	No effect
2	0.1 - 0.75	Vision problems, ptosis; onset of illness 3 - 7 days; incidence of illness is 50% at about 0.24 μg inhaled; incidence of mortality is 10% at 0.5 μg inhaled.	Mild
3	0.75 - 1.5	Muscular weakness, facial paralysis, mild swallowing difficulty, continued ptosis and vision difficulties; onset of illness 2 - 6 days; incidence of mortality is 50% at 1.2 μg inhaled.	Moderate
4	1.5 - 2.3	Respiratory distress, breathing difficulty, muscular weakness, speech difficulty, and moderate to severe swallowing difficulty; onset of illness 1 - 4 days.	Severe
5	> 2.3	Respiratory failure (can't breathe unaided) general muscular weakness, cyanosis; onset of illness 5 hours - 2 days; incidence of mortality is 90% at 3 μg inhaled.	Very Severe

Table 3-11. Illness categories from inhalation of plague-causing agent (*Yersinia pestis*).

Category Number	Dose Range[a] (organisms)	Signs/Symptoms of Illness	
		Typical Description	Abbreviation
1	< 10	Most exposed individuals will not be infected; incidence of infection is 10% at about 10 organisms inhaled.	No effect
2	$10 - 10^2$	Onset of illness 3 - 7 days; incidence of infection is 50% at about 30 organisms inhaled. Most untreated illness results in death.	Mild dose
3	$10^2 - 10^3$	Onset of illness 2 - 5 days; incidence of infection is 90% at about 110 organisms inhaled. Most untreated illness results in death.	Moderate dose
4	$10^3 - 10^5$	Onset of illness 1 - 4 days. Most untreated illness results in death.	Severe dose
5	$> 10^5$	Onset of illness 1-2 days. Untreated illness results in death.	Very severe dose
Signs and symptoms: Illness begins with mild to moderate chills, cough, fever, headache, malaise, myalgia, and disorientation. An infected individual will progress to septic shock, meningitis, stupor, bloody sputum, dyspnea, delirium, and ecchymoses. This is followed by unresponsiveness, cyanosis, coma, circulatory collapse and respiratory failure, leading to death.			

Dose ranges are qualitative; most untreated illness results in death.

3. Tables 3-12 through 3-14 show illness categories for tularemia (*Francisella tularensis*), Staphylococcol enterotoxin B (SEB), and Q fever (*Coxiella burnetii)* by agent exposure ranges and identifies them by an illness category number. Each category and range is followed by descriptions that represent illness effects commonly observed in personnel inhaling such doses of agent…The abbreviations are included to aid medical planners by reminding them of the descriptions and dose ranges described in Tables 3-12 through 3-14.

4. For these three biological agents, the illness categories presented in these tables apply to all estimates involving medical support requirements for casualties in the scenarios considered in this guide. They also apply to the estimation of combat performance of personnel that are expected to remain capable and therefore within their unit at given times.

5. Q fever (Table 3-14) has a low mortality rate, mostly due to patients who develop chronic Q fever resulting in endocarditis. Individuals may develop chronic Q fever months to years after the initial illness. Risk of illness may last as long as 20 years, but is generally about 3 years if treated. Antibiotic treatment is recommended for a minimum of 3 years; patients may relapse if treatment is stopped earlier.

Table 3-12. Illness categories from inhalation of tularemia-causing agent (*Francisella tularensis*).

Category Number	Dose Range (organisms)	Signs/Symptoms of Illness	
		Typical Description	Abbreviation
1	< 10	Most exposed individuals will not be infected; incidence of infection is 10% at 2 organisms inhaled, 50% at 10.	No effect
2	10 - 10^3	Fever 37.8 - 40 °C (100 - 104 °F) with headache, myalgia, malaise, back/chest pain, chills, cough and anorexia; onset of illness 4 to 7 days; incidence of infection is 90% at 45 organisms inhaled; incidence of mortality is 20 - 40%.	Moderate fever
3	10^3 - 10^6	Fever 38.9 - 40.6 °C (102 - 105 °F) with same symptoms as Category 2 plus sore throat, sweating, arthralgia; some nausea and vomiting; onset of illness 2 to 5 days; incidence of mortality is 30 - 50%	High fever
4	> 10^6	Fever > 40 °C (> 104 °F) with same symptoms as Category 3; onset of illness 1.5 to 3 days; incidence of mortality is > 50%.	Severe fever

Fever and onset ranges = 95% confidence limits for population exposed at middle of dose range

Table 3-13. Illness categories from inhalation of Staphylococcal enterotoxin B (SEB).

Category Number	Dose Range (micrograms/ 70 kg person)	Signs/Symptoms of Illness	
		Typical Description	Abbreviation
1	< 0.01	Most exposed individuals will not be affected; at 0.01 μg inhaled, 10 - 20 % may experience some malaise, anorexia and mild headache.	No effect
2	0.01 - 0.10	Fever 38.3 - 40.6 °C (101 - 105 °F) with associated headache and malaise; onset of illness 4 to 12 hours; most will have anorexia, cough, chest pain, muscle aches and weakness for more than 10 to 20 hours; some will have chills, nausea, vomiting, sore throat and arthralgia; incidence of fever is 50% at 0.026 μg inhaled, 90% at 0.09 μg.	Moderate
3	0.1 – 1.0	Severe febrile illness (as above) with increasing incidence and severity of signs and symptoms; pulmonary edema, dyspnea; onset of illness 1 to 6 hours; incidence of mortality is 10% at 0.6 μg.	High
4	> 1.0	Acute respiratory distress, shock and death; incidence of mortality is 50% at 3.3 μg and 90% at 20 μg.	Severe

Fever and onset ranges = 95% confidence limits for population exposed at middle of dose range

Table 3-14 Illness categories from inhalation of Q fever-causing agent (*Coxiella burnetii*).

Category Number	Dose Range (organisms)	Signs/Symptoms of Illness	
		Typical Description	Abbreviation
1	< 30	Most exposed individuals will not be infected; incidence of infection approaches 50% at 30 at organisms inhaled.	No effect
2	$30 – 3 \times 10^3$	Fever 38.3 - 40.6 °C (101 - 105 °F) with headache, myalgia, malaise, back/chest pain, eye pain, chills, cough and anorexia; onset of illness 10 to 18 days; incidence of infection is 90% at 1300 organisms inhaled.	Moderate fever
3	3×10^3 - 3×10^6	Fever 38.3 - 40.6 °C (101 - 105 °F) with same symptoms as Category 2 plus sore throat, nausea, vomiting, arthralgia; onset of illness 7 to 14 days.	High fever
4	$> 3 \times 10^6$	Fever and symptoms as in Category 3; onset of illness 4 to 10 days.	Severe fever

Fever and onset ranges = 95% confidence limits for population exposed at middle of dose range.

6. Tables 3-15 through 3-18 show illness categories for Venezuelan Equine Encephalitis (VEE virus), smallpox, brucellosis and glanders by agent exposure ranges and identifies them by an illness category number. Each category and range is followed by descriptions that represent illness effects commonly observed in personnel inhaling such doses of agent…The abbreviations are included to aid medical planners by

reminding them of the descriptions and dose ranges described in Tables 3-15 through 3-18.

Table 3-15. Illness categories from inhalation of virus causing Venezuelan Equine Encephalitis (VEE).

Category Number	Dose Range (organisms)	Signs/Symptoms of Illness	
		Typical Description	Abbreviation
1	< 2	Most exposed individuals will not be infected; incidence of infection about 10% at 1 organism inhaled.	No effect
2	2 - 10	Onset of illness 3 - 7 days; incidence of infection is 50% at about 3 organisms inhaled.	Mild dose
3	10 - 10^2	Onset of illness 2 - 5 days; incidence of infection is 90% at about 10 organisms inhaled.	Mild/Moderate dose
4	10^2 - 10^3	Onset of illness 2 - 4 days.	Moderate dose
5	> 10^3	Onset of illness 1 - 3 days.	Severe dose
Signs and Symptoms: Illness begins with severe headache, delirium and possible seizures or coma. An infected individual progresses to rigors, fatigue, moderate myalgias, photophobia, stiffness, and severe nausea and vomiting. This is followed by a sore throat, mild frontal headache, weakness and some nausea with toleration of liquid oral intake. During subsequent recovery, an individual will be capable of sedentary activity and moderate physical activity. Mild arthralgia, scratchy throat, agitation and insomnia will occur. No mortality expected.			

Table 3-16. Illness categories from inhalation of smallpox-causing agent (*Variola major*).

Category Number	Dose Range (spores)	Signs/Symptoms of Illness	
		Typical Description	Abbreviation
1	$1 – 10^1$	Most exposed individuals will not be infected. Incidence of infection is 10% at about 10 organisms inhaled.	No effect
2	$10^1 – 10^2$	Onset of illness 10 - 21 days. Incidence of infection is 50% at about 32 organisms inhaled. < 15% of untreated personnel will survive.	Mild dose
3	$10^2 – 10^3$	Onset of illness 8 - 19 days; incidence of infection is 90% at about 100 organisms inhaled. < 50% of untreated personnel will survive.	Moderate dose
4	$10^3 – 10^5$	Onset of illness 7 - 17 days; < 25% of untreated personnel will survive.	Severe dose
5	$\geq 10^5$	Onset of illness 6 - 14 days; < 25% of untreated personnel will survive.	Very severe dose
Signs and symptoms: A febrile prodromal period (temperature usually rising to 38.5°C and 40.5°C) often lasts for two to five days. The febrile illness is often accompanied by influenza-like symptoms including headache and muscular ache. In addition to the fever and rash, backaches, chest pain, chills, headache, conjuctival bleeding, and vomiting may also occur. A centrifugal rash appears at the conclusion of the prodrome. Lesions first appear on the mucous membranes, tongue and palate, as tiny red spots about a day before the rash appears on the skin. The lesions then develop into papules, followed by vesicles on the face and forearms and eventually progress to the distal parts of the extremities.			

Dose ranges are qualitative; most untreated illness results in death.

Table 3-17. Illness categories from inhalation of brucellosis-causing agent (*B. melintensis*).

Category Number	Dose Range (spores)	Signs/Symptoms of Illness	
		Typical Description	Abbreviation
1	1 - 10	Most exposed individuals will not be infected. Incidence of infection is 10% at about 1 organism inhaled.	No effect
2	$10 - 10^2$	Onset of illness 10 - 30 days. Incidence of infection is 50% at about 12 organisms inhaled.	Mild dose
3	$10^2 - 10^3$	Onset of illness 7 - 20 days; incidence of infection is 90% at about 100 organisms inhaled.	Moderate dose
4	$10^3 - 10^5$	Onset of illness 4 - 14 days.	Severe dose
5	$\geq 10^5$	Onset of illness 3 - 8 days.	Very severe dose
Signs and symptoms: Somatic complaints dominate, with fever, malaise, sweats, headaches, arthralgias, myalgia (particularly in the lower back), anorexia, and weight loss among the symptoms most commonly reported. Other symptoms include chills, asthenia, nausea, vomiting, and constipation. Fevers are generally irregular and intermittent, intensity of other symptoms is generally proportional to degree of fever.			

Table 3-18. Illness categories from inhalation of glanders-causing agent (*B. mallei*).

Category Number	Dose Range[a] (organisms)	Signs/Symptoms of Illness	
		Typical Description	Abbreviation
1	1 - 10	Most exposed individuals will not be infected; incidence of infection is 10% at about 10 organisms inhaled.	No effect
2	10 - 10^2	Onset of illness 10 - 20 days; incidence of infection is 50% at about 30 organisms inhaled. Dose ranges are qualitative; most untreated illness results in death.	Mild dose
3	10^2 - 10^3	Onset of illness 6 - 16 days; incidence of infection is 90% at about 110 organisms inhaled. Dose ranges are qualitative; most untreated illness results in death.	Moderate dose
4	10^3 - 10^5	Onset of illness 5 - 13 days. Dose ranges are qualitative; most untreated illness results in death.	Severe dose
5	$\geq 10^5$	Onset of illness is about 4-9 days. Dose ranges are qualitative; most untreated illness results in death.	Very severe dose
Signs and symptoms: Patient presents with vague symptoms such as fever, malaise, loss of appetite, nausea, and headache. Painful nodules and swellings may later appear on the face and limbs and spread rapidly to a general pustular eruption over most of the body. The nasal mucosa becomes reddened and edematous, with ulceration and discharge. In late stages of infection, a severe pyemia develops, with pustules covering the body. Muscular abscesses, pneumonia, diarrhea, and emaciation are seen in the final stages.			

VI. AMedP-8 PERSONNEL STATUS DETERMINATION

Casualty, fatality, and other personnel status were determined based on performance for tularemia, SEB, and Q fever and based on disease progression profiles for the KAMI agents (both described in Section V). Performance calculations and personnel status are based solely on illness progression as a result of exposure; the AMedP-8 calculations do not account for medical treatment. It is assumed that the individual who recovers (convalescent) does so as the signs and symptoms of injury run their natural course; with treatment, this patient and others may potentially recover sooner. Brief descriptions of the personnel status determination methodologies are provided below.

A. PERSONNEL STATUS DETERMINATION FOR NON-KAMI AGENTS

For three agents in AMedP-8 Biological, performance is used a measure to quantify the post-exposure physical effectiveness of an individual. Physical effectiveness is decremented based on the manifestations of physical symptoms which could increase the time required to perform a task correctly. Thus, an individual who is described as 50% capable requires twice as much time to perform a task as required by someone who is 100% capable. Figure VI-1 shows how the personnel status is determined for tularemia, SEB, and Q fever (non-KAMI agents).

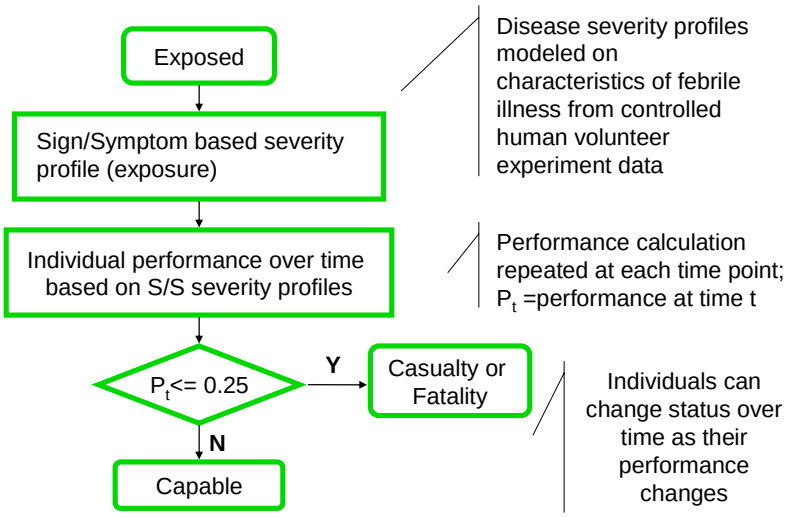

Figure VI-1. Modeling Personnel Status Following Exposure to Body Temperature Profile for Non-KAMI Agents

Utilizing the S/S severity profiles and time- and dose-dependent illness models described in Section V, PSR developed algorithms which estimated the level of performance degradation for tularemia, SEB, and Q fever. These algorithms rely on degradation coefficients empirically derived and corresponding to both cognitive and physical S/Ss which could reduce performance capability. Using a similar methodology as in AMedP-8 Nuclear and Chemical, the degradation coefficients are used to determine a ratio of mean performance change over time based on initial dose and resultant body temperature over time curves.[5]

The performance measure provides the basis for post-exposure physical effectiveness of an individual in AMedP-8.[6] Table VI-1 defines the performance-based categories, including fatalities, casualties, capable, and convalescent, which are used in

[5] There are two important things to note with regard to the performance calculation described above. First, only body temperature was considered as the governing symptom; the impacts of other possible S/Ss—including, but not limited to, headache, malaise, muscle ache, weakness, etc.—were not considered. These S/Ss may play an important factor in determining performance degradation and are not always directly correlated to febrile illness progression. Similarly, these additional S/Ss manifest at different times and in different measure, depending on the initial biological agent; ignoring their impacts on performance may not yield a good picture of performance degradation. Second, the tests selected to determine the degradation coefficients may not sufficiently represent the tasks required of military members. For example, a decrease in hand-grip proficiency may or may not demonstrate a decrease in the ability to load large munitions. Therefore, the resultant performance capabilities may or may not be representative of the actual capabilities of military members to complete their required tasks.

[6] McClellan et al., 1998, p. 17.

the tables described in Sections 3.0 through 3.3 of AMedP-8 Biological. The definitions shown in Table VI-1 apply only to tularemia, SEB, and Q fever.

Table VI-1. Performance Capability Categories

Category	Definition
Fatality	=0% effective
Casualty	>0% but <=25% capable (in medical system until recovery is >=75% or severity level = 1)
Capable	>25% capable
Convalescent	Previously a casualty and subsequently recovers to ≥ 75% effective

An individual whose performance has dropped to 25% capable or below becomes a casualty. Casualty flags are assigned to an individual who becomes a casualty—whose performance drops to 25% or below or whose illness severity indicates a casualty—at any time during the evaluation period. Applying casualty flags to the Illness Category tables, for an illness category of 3 or higher, tularemia has a casualty flag. For all other agents, a casualty flag is assigned for illness categories of 2 and higher.

Over the course of the evaluation period, the individual may remain capable, become a casualty, become a fatality, or recover to convalescence. The individual becomes a fatality if his performance drops to approximately 0%. If the individual's calculated performance improves, the individual can eventually become a convalescent, defined as a one who was previously a casualty (at or below 25% capable) but whose performance increased to greater than or equal to 75% capable. It is assumed that convalescents may require additional medical attention; they should not be expected to return to duty.

B. PERSONNEL STATUS DETERMINATION FOR KAMI AGENTS

To model the fate of personnel after exposure to one of the KAMI agents—anthrax, botulism, plague, VEE, smallpox, brucellosis, and glanders—PSR generated a multi-step model for resultant diseases modeled using the KAMI data, as shown in Figure VI-2.

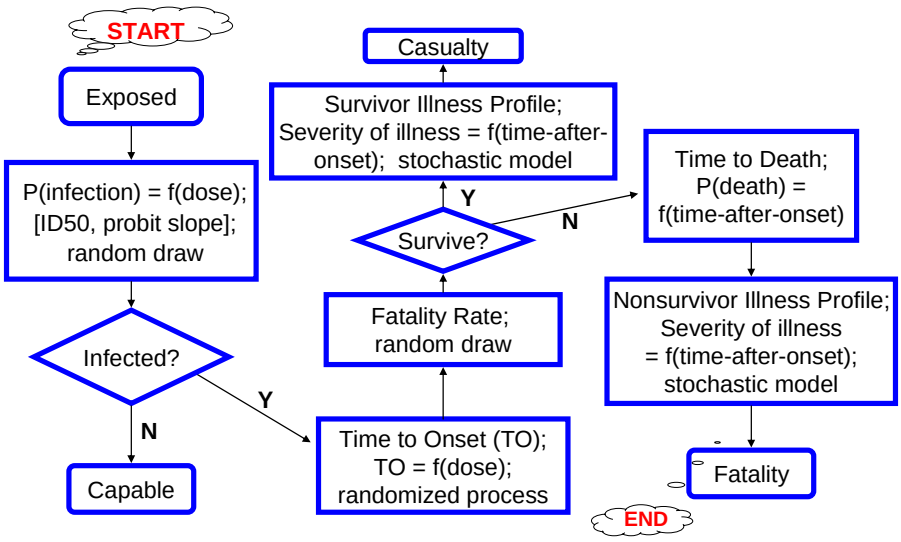

Figure VI-2. Modeling Personnel Status Following Exposure to KAMI Agents

Individuals who are exposed may become infected or intoxicated after agent exposure, which would be expected to result in some capability degradation. Exposed individuals who did not become infected or intoxicated would be considered capable. The probability of infection/intoxication is a function of inhaled dose, as is time to symptom onset.

After onset, progression of illness is described by the disease progression profiles prepared by PSR, as described in Section V. The time to recovery (convalescence) or time to death may be determined by a random draw process or it may be a function of dose, time-after-onset, or some combination of both (depending on the agent and resultant illness).

For KAMI agents, personnel status is determined based on symptom severity, as shown in Table VI-2. Once an individual becomes infected or intoxicated and proceeds through the different stages delineated in the disease severity profile, his status changes to correspond to symptom severity changes over time. A symptom severity of 1 is considered ill but not a casualty. A symptom severity of 2 may be considered either ill or casualty and assigned a casualty flag, depending on the agent (see Table VI-2).[7] For all agents, a symptom severity of 3 or 4 is considered a casualty (and assigned a casualty flag). If the individual's condition improves over time, the individual can eventually

[7] The consideration of casualty was made based on the judgment that these symptoms would render an individual to have an equivalent performance capability of equal to or below 25%. This determination was based on qualitative judgments instead of calculations.

become a convalescent once the symptom severity returns to 1. Note that in AMedP-8 Biological, convalescent individuals are not expected to return to duty, since it is expected that they may require additional medical attention.

Table VI-2. Functional Status of Unit Personnel Based on Symptom Severity

Symptom Severity	Anthrax	Botulism	Plague	VEE	Smallpox	Brucellosis	Glanders
0	Well	Well	Well	Well	Well	Well	Well
1	Ill	Ill	Ill	Ill	Ill	Ill	Ill
2	Casualty	Ill	Casualty	Ill	Ill	Casualty	Ill
3	Casualty	Casualty	Casualty	Casualty	Casualty	Casualty	Casualty
4	Casualty or Fatality	Casualty or Fatality	Casualty or Fatality	Casualty or Fatality	Casualty or Fatality	Casualty or Fatality	Casualty or Fatality

It should be noted that capable is broken into two groups—well and ill. Well individuals would have a symptom severity of zero. Ill individuals may have a low-grade fever and other mild symptoms but are still considered capable. They would have a symptom severity of 1 (or either 1 or 2 for botulism, VEE, smallpox and glanders, see Table IV-2) and not be considered casualties.

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VII. AMedP-8 EPIDEMIC MODELING

In AMedP-8 Biological, epidemic models were used to assess the spread of contagious diseases, namely smallpox, plague, and the disease of operational significance, influenza. The epidemic modeling efforts were collaborative between IDA and General Dynamics Advanced Information Systems (GDAIS). IDA developed the basic epidemic models for the three contagious diseases of interest,[1] and GDAIS (with assistance from IDA) incorporated these models into the NBC Casualty Resource Estimation Support Tool (NBC-CREST).[2]

The main objective of AMedP-8 epidemic modeling efforts was to quantify secondary or transmission-caused infections due to biological attacks on unprotected forward-deployed military units that comprised the AMedP-8 tactical scenarios. Of particular interest are time histories of four different groups or cohorts: 1) **S**usceptible individuals, 2) **E**xposed (infected, incubating, and non-contagious) individuals, 3) **I**nfectious (symptomatic and contagious) individuals and 4) **R**emoved individuals (who either survive the disease or die from it, and who are no longer sources of infection). The objective "**SEIR**" curves help to define military health care and mortuary service needs as functions of time.[3] In other words, the evolution (as opposed to the spatial or geographical distribution) of initial and transmission-caused infections is emphasized herein.

A military unit like a brigade is a structured population with well-defined subunits that may constrain opportunities for disease transmission. Face-to-face interactions among personnel in the same unit, for instance, generally occur more often than contacts between individuals in different units. Conceivably, certain peacetime activities or wartime operations could mix personnel from different subunits in a homogeneous (or worst-case) fashion. In quantitatively analyzing potential epidemics, impacts of disease

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1 Bombardt, 2000, 2001, and 2003.

2 McClellan, 2005.

3 Within the above-described **SEIR** framework, newly exposed and infected individuals necessitate both an increase in the size of the exposed cohort and an offsetting decrease in the size of the susceptible cohort. Such individuals are members of the exposed cohort throughout their noncontagious latent periods, after which they immediately join the infectious cohort. As members of the infectious cohort, contagious individuals expose and infect susceptible people in accordance with a time-varying rate of disease transmission. Every member of the infectious cohort eventually joins the removed cohort when his or her contagious period comes to an end.

transmission were estimated in both unstructured and structured military populations. However, epidemic modeling results in AMedP-8 Biological apply to unstructured populations (homogeneous mixing).

Another general assumption is that contagious military personnel do not come in contact with civilians. (This is to say, every outbreak of interest is confined to the targeted military unit.) Moreover, assuming disease transmission occurs in accordance with the mass-action law, the time-varying transmission rate for an outbreak depends on average new (transmission-caused) infections per day, corresponding mean-field **S** and **I** cohorts and the total at-risk population. Although this semi-empirical approach doesn't explicitly deal with the spatial spread of disease, historically derived time-varying rates of transmission are implicitly linked with historical spatial influences.

Characteristics of the pathogen, overall susceptibility of the at-risk population, frequency and types of possible contacts between contagious and susceptible individuals, response time of the health care system, prevailing health care practices as well as available prophylactic and therapeutic options are circumstances or conditions that shape any outbreak of disease. Arguably, if the epidemiological circumstances that surrounded a historical outbreak are comparable or compatible with those that could surround a future outbreak, then certain historical disease transmission rates may also have predictive value.[4]

AMedP-8 Biological assumes unique future epidemiological circumstances of most concern will be attributes of the biological attack (nature of the pathogen, inhaled doses, number of initially infected personnel, etc.), the progression of *unnatural initial infections*, and responses of military health care systems. The model is based on the argument that (a) these unique circumstances tend to be incorporable in mean-field epidemic models with historical time-varying transmission rates and (b) this analytical approach to the problem of man-made epidemics yields meaningful estimates for medical planning purposes.

In accordance with Figure VII-1, the identification of pertinent historical outbreaks and the acquisition of suitable epidemiological data are first steps in our semi-empirical approach. An acquired set of epidemiological data then serves as input for

[4] The epidemiological circumstances surrounding a specific historical outbreak are unlikely to be fully reproduced in any future outbreak. A full reproduction of epidemiological circumstances is not under consideration. Rather, the authors contend that early rates of disease transmission for certain historical outbreaks are representative of the early transmission rate in the aftermath of a biological attack.

Monte Carlo calculations that define average new infections per day.[5] By introducing the initial infections and average new infections per day into a mean-field compartmental model, the evolution of all infections in a historical outbreak becomes quantifiable in terms of time-varying **SEIR** cohorts. As mentioned above, given average new daily infections and **SEIR** cohorts for a historical outbreak, the mass-action law allows the calculation of the matching time-varying rate(s) of disease transmission.

The right-hand side of Figure VII-1 indicates that the **SEIR** model for a historical outbreak must be altered to obtain casualty estimates for a potential biological weapon (BW) or biological terrorism (BT) event. But necessary alterations depend on the BW or BT scenario, which describes an adversary's employment of a specific biological weapon against a specific military unit. Of particular interest here are previously analyzed AMedP-8 scenarios involving aerosolized smallpox or plague microbes and a wide array of military targets. As a consequence, for each of these scenarios, the size of the targeted military unit, inhaled doses and the number of initial infections are available (or readily obtainable from NBC-CREST).

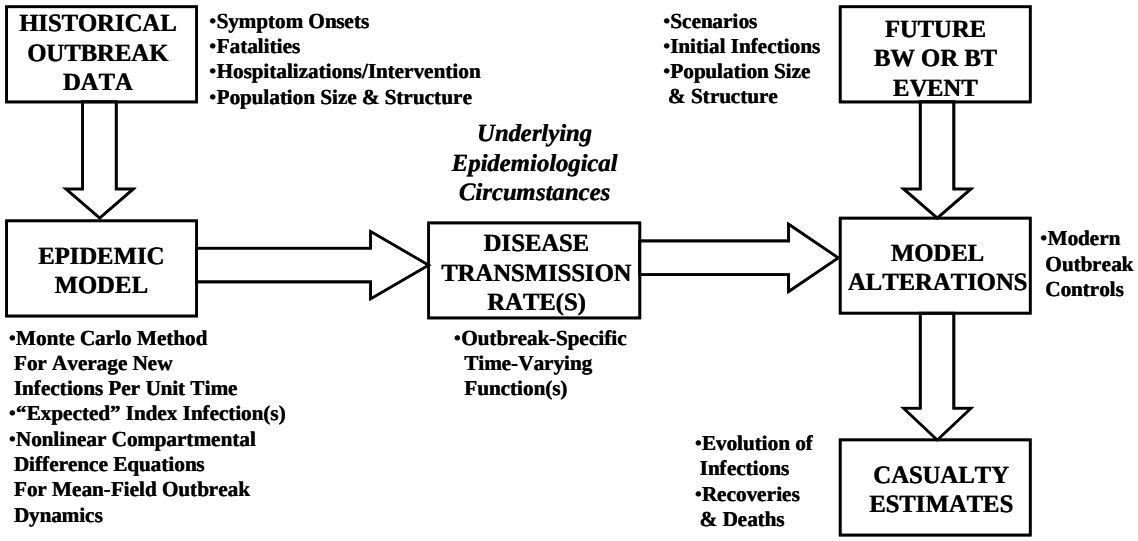

Figure VII-1. Semi-Empirical Approach for Assessing Casualties of Disease Transmission

[5] In the present analytical framework, new infections per day do not include index or initial infections. The person-to-person transmission of a disease gives rise to new infections per day. Index infections happen at the outset of day one (D+1), while new infections per day occur on (D+2) or thereafter, where D represents days.

In moving from the analytical reconstruction of a selected historical outbreak to casualty estimation for a particular AMedP-8 scenario, this methodology calls for the derivation of a time-varying transmission rate that reproduces historical outbreak dynamics in a military population of interest. The first step in this derivation is to determine the mean unnatural (dose-dependent) onset time for the AMedP-8 scenario and then examine the absolute difference between mean unnatural and natural onset times. Second, if that absolute difference is relatively small (less than about 10% of the mean natural onset time), the average number of new daily infections for the natural historical outbreak (with a single initial infection) is also a good approximation for the corresponding unnatural outbreak. And third, a significant absolute difference means that the average number of new daily infections for the natural outbreak must be time-shifted forward or backward to obtain a suitable transmission rate for the unnatural outbreak.

The altered **SEIR** algorithms from above are integrated with NBC-CREST to make casualty estimates for the AMedP-8 scenarios. The process of casualty estimation begins with NBC-CREST calculations of scenario-specific dose-dependent onset times (incubation periods). A mean-field representation of these onset times is then fed into the altered **SEIR** algorithms and the key output is a scenario-specific average new infection rate (average new infections per day). Lastly, the scenario-specific progression of initial infections and the scenario-specific average new infection rate then become input for NBC-CREST casualty calculations. See Figure VII-2, below.

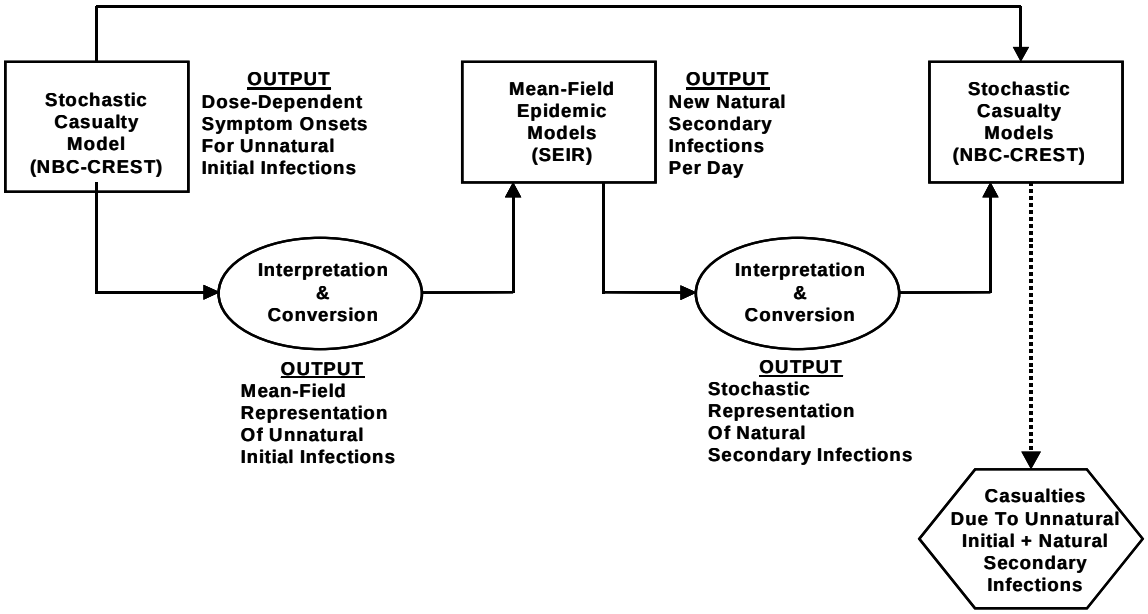

Figure VII-2. Integration of SEIR Algorithms with NBC-CREST: Casualty Estimation Process

VIII. SUMMARY OF CASUALTIES BY SCENARIO

AMedP-8 Biological provides estimates of the numbers, types, and times of casualties resulting from the release of one of 10 biological agents or influenza, by 9 different weapon delivery systems in most cases, and at 3 different attack intensities for each delivery system, for 11 different tactical targets. Tables VIII-1 through VIII-13, below, summarize the results of the analysis documented here. This summary is based on the detailed estimates presented in AMedP-8 Biological. The summary provides the number of infected personnel and number of fatalities for each scenario. Each table summarizes all attacks modeled for one of the 10 biological agents in AMedP-8 Biological and influenza. Shaded cells indicate that the particular scenario was not modeled in AMedP-8 Biological.

Table VIII-1. Number of infected personnel after a *Bacillus anthracis* (anthrax) attack.

			Heavy Brigade, Manuever Batallions, Movement to Contact		Heavy Brigade, Brigade Support Area, Movement to Contact		Heavy Brigade, Manuever Batallions, Offense		Heavy Brigade, Manuever Batallions, Defense		Heavy Brigade, Brigade Support Area, Offense or Defense		Support Brigade		Light Infantry Brigade		Amphibious Assault Force		Naval Task Force		Air Port of Disembarkation		Sea Port of Disembarkation	
Operational Area		Length (Km)	40		40		16		21		N/A		10		6		220		115		6		7	
		Breadth (Km)	20		20		24		45		N/A		7		6		160		140		8		4.5	
		Population	4,042		4,042		4,042		4,042		4,042		2,314		3,454		50,830		25,274		3,593		12,500	
Sub-Operational Area		Unit	Maneuver Batallion		Support Batallion		Maneuver Batallion		Maneuver Batallion		Support Batallion		N/A		N/A		N/A		N/A		N/A		N/A	
		Length (Km)	10		10		10		15		6													
		Breadth (Km)	20		20		8		15		5													
		Population	1,047		1,013		1,047		1,047		1,013													
			Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available
Point Sprayer	Light	Infected	3,175		3,139		1,034		970		1,013		2,245		3,450		15,790				3,567		11,377	
		Fatality	2,761		2,662		967		862		982		2,011		3,341		13,607				3,406		9,866	
	Moderate	Infected	3,462		3,452		1,041		1,018		1,011		2,275		3,450		18,107				3,587		11,917	
		Fatality	3,000		2,950		999		929		992		2,096		3,370		15,640				3,474		10,502	
	Heavy	Infected	3,670		3,666		1,044		1,031		1,013		2,290		3,454		20,201				3,589		12,223	
		Fatality	3,182		3,214		1,014		959		993		2,159		3,398		17,710				3,494		11,102	
1 km ground line source	Light	Infected	2,451		2,503		1,016		887		1,007		2,096		3,433		11,690		916		3,532		10,484	
		Fatality	2,111		2,164		924		769		960		1,817		3,244		10,031		821		3,248		9,544	
	Moderate	Infected	3,535		3,549		1,042		1,019		1,013		2,292		3,452		18,151		2,101		3,591		12,008	
		Fatality	3,083		3,043		1,003		941		995		2,141		3,376		15,825		1,874		3,487		10,764	
	Heavy	Infected	3,774		3,785		1,044		1,030		1,013		2,309		3,453		20,835		3,104		3,592		12,328	
		Fatality	3,369		3,339		1,022		952		1,007		2,193		3,408		18,420		2,731		3,529		11,366	
10 km ground line source	Light	Infected	3,814		3,827		1,047		1,024		1,013		2,314		3,454		20,738		3,301		3,591		12,323	
		Fatality	3,590		3,572		1,028		957		990		2,262		3,376		18,339		2,877		3,526		11,420	
	Moderate	Infected	4,010		4,010		1,047		1,038		1,013		2,314		3,454		25,907		5,694		3,593		12,475	
		Fatality	3,796		3,779		1,033		1,007		1,001		2,302		3,415		23,693		4,966		3,564		12,146	
	Heavy	Infected	4,036		4,036		1,047		1,038		1,013		2,314		3,454		27,752		6,420		3,593		12,494	
		Fatality	3,879		3,893		1,034		1,020		1,008		2,303		3,436		25,661		5,627		3,560		12,267	
500 kg bombs	Light	Infected	544	59	1,030	149	785	82	743	77	565	139	787	202	2,722	323	9,468	183			1,431	497	2,173	899
		Fatality	496	53	937	136	729	70	680	71	512	135	737	192	2,418	300	8,127	177			1,299	471	2,002	852
	Moderate	Infected	586	45	1,121	96	837	61	791	62	605	170	866	173	2,978	302	11,237	183			1,578	499	2,375	600
		Fatality	543	44	1,035	95	792	60	754	61	565	158	791	170	2,760	279	10,042	181			1,463	480	2,230	589
	Heavy	Infected	627	58	1,215	106	861	79	846	75	627	145	967	178	3,120	259	12,439	183			1,720	499	2,718	896
		Fatality	604	55	1,137	104	832	75	814	70	596	138	904	172	2,931	241	11,380	179			1,605	476	2,553	860
10 km aerial line source	Light	Infected	1,600		1,585		787		654		818		1,776		2,819		6,363		4,918		2,844		8,130	
		Fatality	1,388		1,360		669		563		709		1,498		2,413		5,479		4,204		2,458		6,992	
	Moderate	Infected	2,361		2,375		1,007		912		976		2,189		3,357		11,603		8,047		3,490		10,321	
		Fatality	2,039		2,074		903		809		881		1,929		3,044		9,968		6,933		3,117		9,138	
	Heavy	Infected	2,630		2,590		1,027		980		997		2,264		3,422		14,615		10,490		3,558		10,697	
		Fatality	2,277		2,252		955		886		921		2,065		3,141		12,627		9,033		3,309		9,823	
100 km aerial line source	Light	Infected	2,454		2,492		814		727		792		1,815		2,676		24,990		11,314		2,739		9,239	
		Fatality	2,134		2,164		699		630		662		1,542		2,293		21,486		9,744		2,366		7,972	
	Moderate	Infected	3,607		3,605		1,002		986		971		2,220		3,321		39,599		18,301		3,436		11,839	
		Fatality	3,112		3,131		875		852		855		1,962		2,946		34,018		15,926		3,034		10,334	
	Heavy	Infected	3,854		3,854		1,034		1,028		1,002		2,274		3,402		43,240		20,027		3,535		12,252	
		Fatality	3,361		3,436		952		932		922		2,093		3,121		37,523		17,600		3,246		11,155	
122mm MRLs	Light	Infected	1,318	100	2,283	160	1,022	123	1,037	106	745	198	1,316	309	3,440	539	3,572	183			2,341	544	3,884	1,654
		Fatality	1,202	92	2,138	158	999	122	1,006	105	726	196	1,261	302	3,375	517	3,242	182			2,199	517	3,675	1,641
	Moderate	Infected	1,452	100	2,433	159	1,038	124	1,039	107	750	199	1,331	316	3,443	555	4,490	183			2,522	563	3,978	1,650
		Fatality	1,349	97	2,277	157	1,015	123	1,026	106	720	199	1,284	314	3,413	525	3,984	182			2,356	537	3,789	1,636
	Heavy	Infected	1,541	100	2,496	162	1,039	123	1,039	108	772	206	1,350	316	3,445	598	5,175	183			2,643	541	4,129	1,650
		Fatality	1,425	98	2,369	159	1,018	123	1,027	107	741	206	1,304	307	3,413	573	4,570	183			2,484	535	3,982	1,643
Medium Range Missile	Light	Infected	937	47	2,120	105	995	76	1,029	68	701	146	1,206	165	3,382	281	9,542	183			2,131	500	3,502	861
		Fatality	872	39	1,908	104	945	72	974	63	663	145	1,107	151	3,198	263	8,319	181			1,947	492	3,255	818
	Moderate	Infected	1,008	67	2,386	124	1,024	103	1,037	77	737	184	1,326	225	3,434	338	15,375	180			2,477	480	3,986	1,398
		Fatality	953	55	2,224	108	979	93	1,006	61	713	163	1,248	195	3,324	294	13,364	167			2,280	416	3,752	1,182
	Heavy	Infected	1,079	73	2,491	107	1,039	87	1,038	90	775	183	1,376	233	3,445	394	17,951	183			2,700	500	4,364	1,311
		Fatality	1,023	62	2,332	105	1,020	80	1,011	88	729	170	1,318	218	3,379	357	15,669	180			2,509	488	4,159	1,246
Medium Range Missile (bio sub)	Light	Infected	1,179	204	2,176	2,570	992	327	1,000	143	918	517	1,720	899	3,407	2,026	3,420	596	12,157	3,516	2,997	1,495	7,782	4,954
		Fatality	1,069	176	1,940	337	928	287	897	128	816	451	1,558	787	3,187	1,755	2,956	521	11,148	3,072	2,632	1,322	7,018	4,259
	Moderate	Infected	1,454	291	2,654	385	1,035	407	1,028	231	1,000	693	1,890	1,108	3,439	2,724	4,125	713	12,959	4,607	3,320	1,892	8,210	6,624
		Fatality	1,323	254	2,326	528	988	374	963	201	938	615	1,761	1,004	3,334	2,440	3,708	645	11,918	3,969	3,023	1,678	7,617	5,963
	Heavy	Infected	1,505	264	577	454	1,034	443	1,037	201	1,001	728	1,959	1,178	3,450	2,773	4,650	784	13,183	4,486	3,409	1,964	8,965	6,383
		Fatality	1,403	240	2,415	398	988	396	979	181	955	649	1,814	1,068	3,351	2,460	4,184	688	12,042	3,883	3,119	1,708	8,385	5,741

Table VIII-2. Number of infected personnel after a Botulinum toxin attack.

			Heavy Brigade, Manuever Batallions, Movement to Contact		Heavy Brigade, Brigade Support Area, Movement to Contact		Heavy Brigade, Manuever Batallions, Offense		Heavy Brigade, Manuever Batallions, Defense		Heavy Brigade, Brigade Support Area, Offense or Defense		Support Brigade		Light Infantry Brigade		Amphibious Assault Force		Naval Task Force		Air Port of Disembarkation		Sea Port of Disembarkation	
Operational Area		Length (Km)	40		40		16		21		N/A		10		6		220		115		6		7	
		Breadth (Km)	20		20		24		45		N/A		7		6		160		140		8		4.5	
		Population	4,042		4,042		4,042		4,042		4,042		2,314		3,454		50,830		25,274		3,593		12,500	
Sub-Operational Area		Unit	Maneuver Batallion		Support Batallion		Maneuver Batallion		Maneuver Batallion		Support Batallion		N/A		N/A		N/A		N/A		N/A		N/A	
		Length (Km)	10		10		10		15		6													
		Breadth (Km)	20		20		8		15		5													
		Population	1,047		1,013		1,047		1,047		1,013													
			Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available
Point Sprayer	Light	Affected	601		433		599		264		594		1,011		2,639		735				1,844		4,501	
		Fatality	304		188		256		64		144		270		903		368				822		723	
	Moderate	Affected	691		565		692		343		733		1,168		2,937		957				2,024		6,280	
		Fatality	319		186		404		143		304		617		1573		466				1039		1970	
	Heavy	Affected	835		831		794		438		857		1,515		3,185		1,298				2,568		7,731	
		Fatality	457		231		529		190		357		403		2326		558				684		3186	
1 km ground line source	Light	Affected	448		335		429		107		461		477		1,481		482		297		1,419		1,240	
		Fatality	167		137		81		8		70		27		120		212		53		226		164	
	Moderate	Affected	732		636		728		360		776		1,219		3,007		1,063		509		2,126		6,488	
		Fatality	357		237		480		153		283		332		1762		509		200		465		1684	
	Heavy	Affected	873		1,005		850		523		933		1,813		3,296		1,643		620		3,078		7,975	
		Fatality	532		332		284		177		447		585		2361		53		321		1040		3463	
10 km ground line source	Light	Affected	1,045		993		957		632		999		1,999		3,440		2,028		591		3,405		8,508	
		Fatality	599		320		648		211		687		1130		2592		789		334		2103		4460	
	Moderate	Affected	2,209		2,393		1,170		982		1,140		2,315		3,955		5,284		759		3,943		10,760	
		Fatality	944		966		956		580		990		1736		3437		1003		152		3428		6352	
	Heavy	Affected	2,534		2,851		1,232		1,029		1,207		2,450		4,171		7,433		1,127		4,194		10,917	
		Fatality	1,374		1678		1018		752		1007		2153		3451		2659		296		3572		9472	
500 kg bombs	Light	Affected	168	51	173	53	124	62	76	30	152	49	208	54	447	118	436	110			860	501	2,813	1,462
		Fatality	98	26	127	47	45	35	29	16	64	44	65	27	243	48	119	3			718	454	882	318
	Moderate	Affected	203	58	172	72	240	40	162	49	188	58	332	60	755	82	786	183			905	442	3,221	557
		Fatality	85	26	88	50	149	31	75	36	93	36	119	30	365	50	403	131			796	81	1273	90
	Heavy	Affected	809	70	234	99	256	58	293	34	236	58	486	60	943	113	1,408	184			858	505	3,617	1,611
		Fatality	281	51	87	59	207	46	173	20	156	51	255	42	594	58	534	171			662	469	2254	1174
10 km aerial line source	Light	Affected	30		56		45		2		19		4		20		87		99		240		15	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
	Moderate	Affected	193		246		242		167		193		372		778		542		353		793		2,276	
		Fatality	42		73		118		31		50		90		233		225		209		486		171	
	Heavy	Affected	282		348		298		254		333		646		1,242		594		359		988		4,182	
		Fatality	70		126		123		116		90		222		358		404		328		403		1063	
100 km aerial line source	Light	Affected	223		236		147		176		87		197		383		1,755		4,207		565		2,029	
		Fatality	7		12		14		5		2		5		14		108		275		34		98	
	Moderate	Affected	485		498		313		357		323		608		1,146		2,590		5,960		1,105		4,047	
		Fatality	245		220		126		183		94		193		362		1817		4,322		580		2078	
	Heavy	Affected	721		729		467		459		516		897		1,688		3,097		6,005		1,781		5,143	
		Fatality	341		333		217		254		172		352		489		1509		5,594		751		2978	
122mm MRLs	Light	Affected	1,880	109	1,041	120	454	92	877	87	488	125	2,188	189	3,927	250	4,661	220			1,768	790	9,494	1,915
		Fatality	927	84	845	60	358	63	548	74	347	103	1718	162	3095	186	2617	183			1350	650	7901	1387
	Moderate	Affected	2,197	116	1,146	134	494	95	906	97	568	183	2,320	233	4,060	349	5,427	221			1,869	818	10,255	2,052
		Fatality	1,312	93	903	112	368	77	606	84	387	145	1949	186	3283	250	3654	183			1236	649	8732	1650
	Heavy	Affected	2,324	114	1,190	154	604	106	992	118	584	180	2,377	251	4,128	343	5,890	223			2,070	769	9,958	2,046
		Fatality	1,576	87	934	119	377	82	723	90	443	143	2023	189	3383	279	4167	183			1359	648	5894	1649
Medium Range Missile	Light	Affected	1,060	54	730	71	325	71	543	34	343	70	1,281	41	2,506	83	2,459	0			1,388	627	6,608	19
		Fatality	281	44	340	59	273	57	281	29	271	54	860	31	1784	68	1183	0			1080	500	3166	18
	Moderate	Affected	1,544	56	914	44	384	35	725	39	421	50	1,687	42	3,247	87	3,556	226			1,481	357	8,381	372
		Fatality	519	34	581	36	302	28	477	32	330	20	1194	36	2488	70	1639	183			1215	299	5775	300
	Heavy	Affected	1,794	52	1,055	83	415	47	796	39	436	59	1,966	45	3,638	77	4,012	227			1,554	106	9,061	264
		Fatality	862	31	780	48	341	38	541	18	352	21	1444	31	2820	55	1891	183			1242	90	6410	219
Medium Range Missile (bi sub)	Light	Affected	764	143	805	234	639	178	437	130	753	317	1,494	409	3,229	1,074	2,449	250	6,142	6,093	2,554	984	8,550	2,753
		Fatality	341	49	358	112	272	71	241	92	332	196	947	243	1966	438	945	19	3,295	5,746	1100	804	6460	1010
	Moderate	Affected	1,206	189	998	326	805	233	679	127	970	302	1,915	420	3,651	1,089	3,841	390	6,301	6,049	3,248	898	9,682	3,385
		Fatality	323	118	633	173	598	119	290	87	651	171	1075	153	3004	394	2008	184	5,761	5,700	2100	554	4066	1173
	Heavy	Affected	1,492	199	1,015	225	845	189	723	123	1,004	350	1,988	461	3,697	1,313	4,058	572	7,265	6,062	3,278	1,003	10,332	3,741
		Fatality	498	74	717	90	637	112	334	72	695	80	1240	211	3207	493	2118	352	5,981	5,633	2373	306	5612	1412

Table VIII-3. Number of infected personnel after a *Yersinia Pestis* (plague) attack, without contagion.

Operational Area			Heavy Brigade, Manuever Batallions, Movement to Contact		Heavy Brigade, Brigade Support Area, Movement to Contact		Heavy Brigade, Manuever Batallions, Offense		Heavy Brigade, Manuever Batallions, Defense		Heavy Brigade, Brigade Support Area, Offense or Defense		Support Brigade		Light Infantry Brigade		Amphibious Assault Force		Naval Task Force		Air Port of Disembarkation		Sea Port of Disembarkation	
		Length (Km)	40		40		16		21		N/A		10		6		220		115		6		7	
		Breadth (Km)	20		20		24		45		N/A		7		6		160		140		8		4.5	
		Population	4,042		4,042		4,042		4,042		4,042		2,314		3,454		50,830		25,274		3,593		12,500	
Sub-Operational Area		Unit	Maneuver Batallion		Support Batallion		Maneuver Batallion		Maneuver Batallion		Support Batallion		N/A		N/A		N/A		N/A		N/A		N/A	
		Length (Km)	10		10		10		15		6													
		Breadth (Km)	20		20		8		15		5													
		Population	1,047		1,013		1,047		1,047		1,013													
			Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available
Point Sprayer	Light	Infected	308		463		330		321		481		944		3,161		2,252				2,231		7,608	
		Fatality	308		463		330		321		481		944		3,161		2,252				2,231		7,608	
	Moderate	Infected	402		665		362		353		489		1,003		3,310		2,254				2,273		8,009	
		Fatality	402		665		362		353		489		1,003		3,310		2,254				2,273		8,009	
	Heavy	Infected	818		818		603		364		938		1,886		3,379		2,254				2,295		8,871	
		Fatality	818		818		603		364		938		1,886		3,379		2,254				2,295		8,871	
1 km ground line source	Light	Infected	229		396		352		278		499		1,563		2,831		2,243		356		2,475		7,394	
		Fatality	229		396		352		278		499		1,563		2,831		2,243		356		2,475		7,394	
	Moderate	Infected	454		792		589		400		919		1,773		3,351		2,254		358		2,669		8,829	
		Fatality	454		792		589		400		919		1,773		3,351		2,254		358		2,669		8,829	
	Heavy	Infected	823		823		638		418		973		1,908		3,414		2,254		358		2,610		8,923	
		Fatality	823		823		638		418		973		1,908		3,414		2,254		358		2,610		8,923	
10 km ground line source	Light	Infected	1,073		1,698		893		706		996		2,304		3,454		2,670		358		3,335		9,996	
		Fatality	1,073		1,698		893		706		996		2,304		3,454		2,670		358		3,335		9,996	
	Moderate	Infected	1,675		1,969		908		795		997		2,314		3,454		4,832		697		3,589		10,912	
		Fatality	1,675		1,969		908		795		997		2,314		3,454		4,832		697		3,589		10,912	
	Heavy	Infected	1,778		1,951		1,047		845		1,013		2,314		3,454		4,834		697		3,593		10,912	
		Fatality	1,778		1,951		1,047		845		1,013		2,314		3,454		4,834		697		3,593		10,912	
500 kg bombs	Light	Infected	706	67	479	107	326	61	372	56	447	153	1,037	203	2,079	369	1,653	183			2,246	284	8,021	1,100
		Fatality	706	67	479	107	326	61	372	56	447	153	1,037	203	2,079	369	1,653	183			2,246	284	8,021	1,100
	Moderate	Infected	705	62	474	135	320	76	393	84	482	171	1,109	141	2,175	310	1,844	183			2,297	605	8,450	1,100
		Fatality	705	62	474	135	320	76	393	84	482	171	1,109	141	2,175	310	1,844	183			2,297	605	8,450	1,100
	Heavy	Infected	849	85	482	140	364	73	409	67	496	101	1,389	180	2,344	388	2,212	183			2,310	605	8,926	1,100
		Fatality	849	85	482	140	364	73	409	67	496	101	1,389	180	2,344	388	2,212	183			2,310	605	8,926	1,100
10 km aerial line source	Light	Infected	254		367		308		136		345		715		1,248		653		142		1,171		1,847	
		Fatality	254		367		308		136		345		715		1,248		653		142		1,171		1,847	
	Moderate	Infected	1,186		1,029		916		591		916		2,011		3,140		2,287		2,591		3,189		8,064	
		Fatality	1,186		1,029		916		591		916		2,011		3,140		2,287		2,591		3,189		8,064	
	Heavy	Infected	913		1,135		975		717		989		2,239		3,378		2,835		4,525		3,498		9,872	
		Fatality	913		1,135		975		717		989		2,239		3,378		2,835		4,525		3,498		9,872	
100 km aerial line source	Light	Infected	443		439		319		243		345		702		1,247		3,335		2,563		1,157		3,865	
		Fatality	443		439		319		243		345		702		1,247		3,335		2,563		1,157		3,865	
	Moderate	Infected	2,004		2,007		918		799		914		2,016		3,141		15,165		8,467		3,189		9,654	
		Fatality	2,004		2,007		918		799		914		2,016		3,141		15,164		8,467		3,189		9,654	
	Heavy	Infected	2,674		2,674		1,001		943		989		2,236		3,380		21,094		10,644		3,496		10,471	
		Fatality	2,674		2,674		1,001		943		989		2,236		3,380		21,093		10,644		3,496		10,471	
122mm MRLs	Light	Infected	941	117	614	171	493	122	562	122	729	241	1,659	267	2,914	601	3,013	183			2,421	925	9,268	1,903
		Fatality	941	117	614	171	493	122	562	122	729	241	1,659	267	2,914	601	3,013	183			2,421	925	9,268	1,903
	Moderate	Infected	952	113	618	171	500	124	584	116	765	238	1,941	269	2,980	589	3,151	183			2,587	1,012	9,742	1,650
		Fatality	952	113	618	171	500	124	584	116	765	238	1,941	269	2,980	589	3,151	183			2,587	1,012	9,742	1,650
	Heavy	Infected	954	117	620	201	531	122	607	118	798	247	1,979	309	3,040	599	3,292	183			2,655	929	10,017	1,650
		Fatality	954	117	620	201	531	122	607	118	798	247	1,979	309	3,040	599	3,292	183			2,655	929	10,017	1,650
Medium Range Missile	Light	Infected	918	86	611	147	449	101	543	67	604	101	1,580	216	2,842	403	2,716	183			2,366	646	9,228	1,100
		Fatality	918	86	611	147	449	101	543	67	604	101	1,580	216	2,842	403	2,716	183			2,366	646	9,228	1,100
	Moderate	Infected	925	114	622	150	521	107	588	97	784	246	1,670	308	2,972	535	3,032	183			2,448	970	9,321	1,734
		Fatality	925	114	622	150	521	107	588	97	784	246	1,670	308	2,972	535	3,032	183			2,448	970	9,321	1,734
	Heavy	Infected	934	109	648	172	580	103	609	103	816	158	1,962	253	3,102	483	3,090	183			2,655	678	9,879	1,383
		Fatality	934	109	648	172	580	103	609	103	816	158	1,962	253	3,102	483	3,090	183			2,655	678	9,879	1,383
Medium Range Missile (bio sub)	Light	Infected	904	289	834	464	743	420	610	139	1,004	580	2,066	1,376	3,436	3,039	3,661	732	5,984	5,984	3,003	2,257	9,761	7,344
		Fatality	904	289	834	464	743	420	610	139	1,004	580	2,066	1,376	3,436	3,039	3,661	732	5,984	5,984	3,003	2,257	9,761	7,344
	Moderate	Infected	1,221	282	1,020	546	789	476	699	171	1,013	888	2,163	1,553	3,454	3,206	4,392	915	6,342	5,984	3,579	2,316	10,257	7,620
		Fatality	1,221	282	1,020	546	789	476	699	171	1,013	888	2,163	1,553	3,454	3,206	4,392	915	6,342	5,984	3,579	2,316	10,257	7,620
	Heavy	Infected	1,190	282	1,047	587	788	532	713	252	1,013	885	2,165	1,507	3,452	3,304	4,545	732	6,287	5,984	3,587	2,245	10,477	7,532
		Fatality	1,190	282	1,047	587	788	532	713	252	1,013	885	2,165	1,507	3,452	3,304	4,545	732	6,287	5,984	3,587	2,245	10,477	7,532

Table VIII-4. Number of infected personnel after a *Yersinia Pestis* (plague) attack, with contagion.

Operational Area			Heavy Brigade, Manuever Batallions, Movement to Contact		Heavy Brigade, Brigade Support Area, Movement to Contact		Heavy Brigade, Manuever Batallions, Offense		Heavy Brigade, Manuever Batallions, Defense		Heavy Brigade, Brigade Support Area, Offense or Defense		Support Brigade		Light Infantry Brigade		Amphibious Assault Force		Naval Task Force		Air Port of Disembarkation		Sea Port of Disembarkation	
		Length (Km)	40		40		16		21		N/A		10		6		220		115		6		7	
		Breadth (Km)	20		20		24		45		N/A		7		6		160		140		8		4.5	
		Population	4,042		4,042		4,042		4,042		4,042		2,314		3,454		50,830		25,274		3,593		12,500	
Sub-Operational Area		Unit	Maneuver Batallion		Support Batallion		Maneuver Batallion		Maneuver Batallion		Support Batallion		N/A		N/A		N/A		N/A		N/A		N/A	
		Length (Km)	10		10		10		15		6													
		Breadth (Km)	20		20		8		15		5													
		Population	1,047		1,013		1,047		1,047		1,013													
			Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available
Point Sprayer	Light	Infected	3,018		3,507		1,010		1,008		989		2,269		3,454		31,025				3,556		12,496	
		Fatality	3,018		3,507		1,010		1,008		989		2,269		3,454		31,025				3,556		12,496	
	Moderate	Infected	3,427		3,508		992		1,013		1,005		2,230		3,454		35,004				3,572		12,396	
		Fatality	3,427		3,508		992		1,013		1,005		2,230		3,454		35,004				3,572		12,396	
	Heavy	Infected	3,640		3,640		1,032		996		1,013		2,314		3,454		35,188				3,593		12,496	
		Fatality	3,640		3,640		1,032		996		1,013		2,314		3,454		35,188				3,593		12,496	
1 km ground line source	Light	Infected	3,012		3,421		1,016		998		1,004		2,314		3,454		35,070		9,894		3,593		12,484	
		Fatality	3,012		3,421		1,016		998		1,004		2,314		3,454		35,070		9,894		3,593		12,484	
	Moderate	Infected	3,525		3,618		1,029		1,021		1,013		2,311		3,454		35,202		9,862		3,593		12,496	
		Fatality	3,525		3,618		1,029		1,021		1,013		2,311		3,454		35,202		9,862		3,593		12,496	
	Heavy	Infected	3,773		3,773		1,035		999		1,013		2,314		3,454		35,349		9,941		3,593		12,496	
		Fatality	3,773		3,773		1,035		999		1,013		2,314		3,454		35,349		9,941		3,593		12,496	
10 km ground line source	Light	Infected	3,752		3,898		1,047		1,047		1,013		2,314		3,454		32,278		9,955		3,593		12,496	
		Fatality	3,752		3,898		1,047		1,047		1,013		2,314		3,454		32,278		9,955		3,593		12,496	
	Moderate	Infected	3,981		4,016		1,047		1,047		1,013		2,314		3,454		43,049		14,196		3,593		12,496	
		Fatality	3,981		4,016		1,047		1,047		1,013		2,314		3,454		43,048		14,195		3,593		12,496	
	Heavy	Infected	3,996		4,017		1,047		1,047		1,013		2,314		3,454		43,150		14,375		3,593		12,496	
		Fatality	3,996		4,017		1,047		1,047		1,013		2,314		3,454		43,149		14,375		3,593		12,496	
500 kg bombs	Light	Infected	3,714	1,736	3,535	2,260	1,004	716	1,017	687	1,000	916	2,280	1,919	3,451	2,971	31,014	6,645			3,593	2,920	12,496	10,412
		Fatality	3,714	1,736	3,535	2,260	1,004	716	1,017	687	1,000	916	2,280	1,919	3,451	2,971	31,014	6,643			3,593	2,920	12,496	10,412
	Moderate	Infected	3,708	1,593	3,332	2,491	1,006	829	1,024	846	1,003	927	2,290	1,600	3,454	2,693	32,134	6,750			3,577	3,308	12,496	10,394
		Fatality	3,708	1,592	3,332	2,491	1,006	829	1,024	846	1,003	927	2,290	1,600	3,454	2,693	32,134	6,749			3,577	3,308	12,496	10,394
	Heavy	Infected	3,774	1,956	3,550	2,541	993	763	1,026	811	1,005	817	2,312	1,747	3,454	2,874	34,726	6,784			3,593	3,312	12,496	10,467
		Fatality	3,774	1,956	3,550	2,541	993	763	1,026	811	1,005	817	2,312	1,747	3,454	2,874	34,726	6,783			3,593	3,312	12,496	10,467
10 km aerial line source	Light	Infected	3,067		3,128		979		922		960		2,164		3,277		18,018		3,704		3,375		11,191	
		Fatality	3,067		3,128		979		922		960		2,164		3,277		18,015		3,704		3,375		11,191	
	Moderate	Infected	3,872		3,844		1,047		1,045		1,013		2,314		3,454		30,617		21,475		3,593		12,496	
		Fatality	3,872		3,844		1,047		1,045		1,013		2,314		3,454		30,617		21,475		3,593		12,496	
	Heavy	Infected	3,811		3,879		1,047		1,047		1,013		2,314		3,454		37,390		23,237		3,593		12,496	
		Fatality	3,811		3,879		1,047		1,047		1,013		2,314		3,454		37,389		23,237		3,593		12,496	
100 km aerial line source	Light	Infected	3,472		3,462		982		956		960		2,162		3,277		39,002		19,974		3,370		11,702	
		Fatality	3,472		3,462		982		956		960		2,162		3,277		39,002		19,974		3,370		11,702	
	Moderate	Infected	4,001		4,003		1,047		1,045		1,013		2,314		3,454		48,745		23,815		3,593		12,496	
		Fatality	4,001		4,003		1,047		1,045		1,013		2,314		3,454		48,745		23,815		3,593		12,496	
	Heavy	Infected	4,008		4,008		1,047		1,047		1,013		2,314		3,454		48,801		24,791		3,593		12,496	
		Fatality	4,008		4,008		1,047		1,047		1,013		2,314		3,454		48,801		24,791		3,593		12,496	
122mm MRLs	Light	Infected	3,810	2,368	3,509	2,754	1,013	920	1,042	875	1,013	964	2,314	2,036	3,454	3,175	38,335	7,124			3,593	3,433	12,496	10,756
		Fatality	3,810	2,368	3,509	2,754	1,013	920	1,042	875	1,013	964	2,314	2,036	3,454	3,175	38,335	7,124			3,593	3,433	12,496	10,756
	Moderate	Infected	3,714	2,327	3,668	2,766	1,036	878	1,044	870	1,013	964	2,314	2,037	3,454	3,190	38,682	7,142			3,593	3,444	12,496	11,188
		Fatality	3,714	2,327	3,668	2,766	1,036	878	1,044	870	1,013	964	2,314	2,037	3,454	3,190	38,682	7,141			3,593	3,444	12,496	11,188
	Heavy	Infected	3,831	2,360	3,675	2,591	1,023	918	1,033	915	1,012	967	2,314	2,063	3,454	3,173	35,268	5,401			3,593	3,434	12,496	11,185
		Fatality	3,831	2,360	3,675	2,591	1,023	918	1,033	915	1,012	967	2,314	2,063	3,454	3,173	35,268	5,401			3,593	3,434	12,496	11,185
Medium Range Missile	Light	Infected	3,813	1,635	3,652	2,285	1,026	892	1,041	741	1,009	816	2,314	1,810	3,454	2,880	36,858	6,734			3,593	3,199	12,496	10,431
		Fatality	3,813	1,635	3,652	2,285	1,026	892	1,041	741	1,009	816	2,314	1,810	3,454	2,880	36,858	6,733			3,593	3,199	12,496	10,431
	Moderate	Infected	3,811	2,342	3,669	2,612	1,034	896	1,045	880	1,013	965	2,314	2,068	3,454	3,136	37,897	5,223			3,593	3,443	12,496	11,176
		Fatality	3,811	2,342	3,669	2,612	1,034	896	1,045	880	1,013	965	2,314	2,068	3,454	3,136	37,897	5,223			3,593	3,443	12,496	11,176
	Heavy	Infected	3,717	2,284	3,548	2,730	1,042	894	1,046	828	1,013	858	2,314	2,013	3,454	3,079	38,517	6,734			3,593	3,318	12,496	10,745
		Fatality	3,717	2,284	3,548	2,730	1,042	894	1,046	828	1,013	858	2,314	2,013	3,454	3,079	38,517	6,733			3,593	3,318	12,496	10,745
Medium Range Missile (bio sub)	Light	Infected	3,805	3,229	3,782	3,526	1,047	1,026	1,043	934	1,013	1,012	2,314	2,309	3,454	3,454	40,005	20,060	24,027	24,037	3,593	3,593	12,496	12,487
		Fatality	3,805	3,229	3,782	3,526	1,047	1,026	1,043	934	1,013	1,012	2,314	2,309	3,454	3,454	40,005	20,059	24,027	24,037	3,593	3,593	12,496	12,487
	Moderate	Infected	3,889	3,227	3,845	3,608	1,047	1,033	1,047	921	1,013	1,013	2,314	2,314	3,454	3,454	41,817	22,954	24,079	24,027	3,593	3,593	12,496	12,496
		Fatality	3,889	3,227	3,845	3,608	1,047	1,033	1,047	921	1,013	1,013	2,314	2,314	3,454	3,454	41,817	22,954	24,079	24,027	3,593	3,593	12,496	12,496
	Heavy	Infected	3,885	3,223	3,859	3,642	1,047	1,040	1,047	989	1,013	1,013	2,314	2,314	3,454	3,454	42,164	19,978	24,032	24,027	3,593	3,593	12,496	12,496
		Fatality	3,885	3,223	3,859	3,642	1,047	1,040	1,047	989	1,013	1,013	2,314	2,314	3,454	3,454	42,163	19,978	24,032	24,027	3,593	3,593	12,496	12,496
Human Sources of Exposure	Light	Infected	155		155		140		140		139		151		153		156		156		155		156	
		Fatality	155		155		140		140		139		151		153		156		156		155		156	
	Moderate	Infected	293		293		249		249		245		279		289		313		310		290		307	
		Fatality	293		293		249		249		245		279		289		313		310		290		307	
	Heavy	Infected	668		668		469		469		460		597		650		774		763		654		745	

Table VIII-5. Number of infected personnel after a *Francisella tularensis* (tularemia) attack.

Operational Area			Heavy Brigade, Manuever Batallions, Movement to Contact		Heavy Brigade, Brigade Support Area, Movement to Contact		Heavy Brigade, Manuever Batallions, Offense		Heavy Brigade, Manuever Batallions, Defense		Heavy Brigade, Brigade Support Area, Offense or Defense		Support Brigade		Light Infantry Brigade		Amphibious Assault Force		Naval Task Force		Air Port of Disembarkation		Sea Port of Disembarkation	
		Length (Km)	40		40		16		21		N/A		10		6		220		115		6		7	
		Breadth (Km)	20		20		24		45		N/A		7		6		160		140		8		4.5	
		Population	4,042		4,042		4,042		4,042		4,042		2,314		3,454		50,830		25,274		3,593		12,500	
Sub-Operational Area		Unit	Maneuver Batallion		Support Batallion		Maneuver Batallion		Maneuver Batallion		Support Batallion		N/A		N/A		N/A		N/A		N/A		N/A	
		Length (Km)	10		10		10		15		6													
		Breadth (Km)	20		20		8		15		5													
		Population	1,047		1,013		1,047		1,047		1,013													
			Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available
Point Sprayer	Light	Infected	1,981		1,986		656		443		634		1,224		2,244		12,478				2,205		6,146	
		Fatality	1,542		1,508		437		360		433		906		1,522		10,235				1,535		4,758	
	Moderate	Infected	2,054		2,148		671		486		686		1,199		2,266		13,432				2,222		6,329	
		Fatality	1,522		1,607		460		368		453		898		1,480		10,709				1,498		4,818	
	Heavy	Infected	2,220		2,209		718		484		708		1,310		2,418		14,320				2,408		6,375	
		Fatality	1,624		1,580		486		355		458		934		1,567		11,152				1,596		4,855	
1 km ground line source	Light	Infected	1,774		1,854		626		504		595		1,169		2,050		10,827		2,291		2,071		5,940	
		Fatality	1,422		1,454		433		371		416		899		1,483		9,062		2,020		1,438		4,644	
	Moderate	Infected	2,165		2,117		702		510		682		1,319		2,400		13,692		2,836		2,289		6,163	
		Fatality	1,590		1,549		463		401		435		962		1,558		10,940		2,395		1,516		4,644	
	Heavy	Infected	2,273		2,222		693		539		686		1,285		2,448		14,866		3,078		2,429		6,488	
		Fatality	1,625		1,608		439		410		451		913		1,600		11,498		2,519		1,629		4,911	
10 km ground line source	Light	Infected	2,293		2,316		694		544		637		1,566		2,293		15,076		3,065		2,190		7,533	
		Fatality	1,630		1,649		447		426		435		1,028		1,526		11,539		2,525		1,468		5,225	
	Moderate	Infected	2,812		2,766		742		583		720		1,716		2,566		18,076		3,685		2,524		8,305	
		Fatality	1,825		1,794		468		427		451		1,041		1,600		13,138		2,773		1,640		5,455	
	Heavy	Infected	2,957		2,984		777		634		759		1,817		2,687		18,737		2,831		2,626		8,798	
		Fatality	1,803		1,855		491		442		484		1,095		1,655		13,556		2,373		1,640		5,661	
500 kg bombs	Light	Infected	464	51	914	111	592	87	626	76	451	100	697	197	2,097	321	8,829	93			1,212	255	2,050	1,064
		Fatality	324	34	653	80	410	57	415	46	320	70	495	129	1,441	207	6,413	68			839	180	1,397	714
	Moderate	Infected	527	43	1,013	90	666	69	669	76	488	93	762	155	2,250	293	10,173	121			1,229	354	2,110	940
		Fatality	349	32	701	67	434	51	414	51	324	69	538	96	1,461	189	6,950	79			844	221	1,397	633
	Heavy	Infected	558	48	1,081	84	699	73	716	65	532	130	852	177	2,425	260	11,128	94			1,343	295	2,538	774
		Fatality	390	30	720	50	460	38	458	48	324	86	566	111	1,541	150	7,510	60			911	204	1,634	499
10 km aerial line source	Light	Infected	1,195		1,209		480		449		468		1,059		1,601		7,926		4,976		1,674		5,087	
		Fatality	996		1,048		371		376		384		847		1,261		6,956		4,330		1,335		4,261	
	Moderate	Infected	1,547		1,505		482		482		495		1,236		1,661		9,966		5,677		1,694		5,836	
		Fatality	1,207		1,170		386		389		378		911		1,290		8,372		4,760		1,330		4,594	
	Heavy	Infected	1,600		1,588		530		552		490		1,222		1,754		10,987		6,050		1,829		5,934	
		Fatality	1,252		1,228		417		387		361		890		1,301		8,940		5,001		1,389		4,673	
100 km aerial line source	Light	Infected	1,735		1,727		469		484		439		1,054		1,573		19,191		9,032		1,543		5,667	
		Fatality	1,398		1,384		373		391		344		824		1,248		15,962		7,622		1,227		4,569	
	Moderate	Infected	1,892		1,916		506		510		482		1,130		1,709		22,619		10,650		1,709		5,838	
		Fatality	1,476		1,492		396		397		391		894		1,330		17,689		8,360		1,326		4,601	
	Heavy	Infected	2,064		2,124		543		532		542		1,219		1,730		24,325		10,921		1,753		6,369	
		Fatality	1,527		1,587		409		417		412		920		1,334		18,120		8,490		1,341		4,801	
122mm MRLs	Light	Infected	1,263	78	2,038	83	845	110	746	94	633	191	1,050	273	2,918	456	5,777	159			2,093	527	3,345	1,478
		Fatality	842	39	1,361	61	490	64	460	63	406	115	700	169	1,728	286	4,611	99			1,395	387	2,199	842
	Moderate	Infected	1,383	77	2,181	115	851	93	826	89	658	180	1,062	275	2,966	473	6,629	161			2,247	197	3,519	1,470
		Fatality	909	52	1,404	79	501	63	523	53	421	113	659	168	1,733	283	5,221	89			1,480	166	2,295	883
	Heavy	Infected	1,351	94	2,215	145	864	116	838	85	578	146	1,095	268	3,015	529	7,148	147			2,370	540	3,736	1,520
		Fatality	857	56	1,471	87	506	70	493	55	400	98	693	157	1,748	318	5,521	81			1,547	319	2,373	909
Medium Range Missile	Light	Infected	905	49	1,859	53	757	79	772	71	457	187	956	188	2,576	268	13,160	100			1,879	290	2,885	544
		Fatality	644	32	1,317	40	444	43	490	41	355	132	657	122	1,576	175	9,837	77			1,339	217	2,031	433
	Moderate	Infected	974	50	2,016	106	822	71	801	53	532	122	1,067	184	2,774	290	14,635	127			2,143	234	3,395	909
		Fatality	683	34	1,336	69	479	46	503	39	373	91	705	134	1,718	215	10,550	84			1,473	188	2,250	639
	Heavy	Infected	1,037	51	2,125	69	870	62	782	63	588	155	1,171	191	2,905	318	15,665	82			2,250	296	3,816	1,096
		Fatality	683	35	1,405	48	512	46	473	41	401	108	794	135	1,719	219	11,009	64			1,483	229	2,504	726
Medium Range Missile (bio sub)	Light	Infected	1,174	178	1,967	284	736	261	732	141	614	512	1,282	820	2,474	1,772	4,090	509	8,796	1,728	2,204	1,300	5,510	3,922
		Fatality	834	131	1,422	218	476	208	488	109	410	376	876	573	1,606	1,292	3,151	396	6,175	1,581	1,500	967	3,777	2,954
	Moderate	Infected	1,386	151	2,189	385	755	340	722	145	686	533	1,430	908	2,691	1,947	4,731	557	5,144	2,166	2,392	1,069	6,216	4,828
		Fatality	973	118	1,530	274	491	241	445	106	430	385	939	655	1,682	1,356	3,846	401	4,612	1,915	1,539	823	4,064	3,272
	Heavy	Infected	1,503	181	2,349	345	750	349	739	155	750	451	1,381	955	2,615	2,052	4,971	620	5,419	2,420	2,389	1,498	6,644	4,195
		Fatality	1,057	140	1,610	253	465	260	472	108	472	317	912	693	1,571	1,425	4,018	483	4,835	2,073	1,549	1,086	4,233	3,081

Table VIII-6. Number of infected personnel after a Staphylococcal enterotoxin B (SEB) attack.

Operational Area			Heavy Brigade, Manuever Batallions, Movement to Contact		Heavy Brigade, Brigade Support Area, Movement to Contact		Heavy Brigade, Manuever Batallions, Offense		Heavy Brigade, Manuever Batallions, Defense		Heavy Brigade, Brigade Support Area, Offense or Defense		Support Brigade		Light Infantry Brigade		Amphibious Assault Force		Naval Task Force		Air Port of Disembarkation		Sea Port of Disembarkation	
		Length (Km)	40		40		16		21		N/A		10		6		220		115		6		7	
		Breadth (Km)	20		20		24		45		N/A		7		6		160		140		8		4.5	
		Population	4,042		4,042		4,042		4,042		4,042		2,314		3,454		50,830		25,274		3,593		12,500	
Sub-Operational Area		Unit	Maneuver Batallion		Support Batallion		Maneuver Batallion		Maneuver Batallion		Support Batallion		N/A		N/A		N/A		N/A		N/A		N/A	
		Length (Km)	10		10		10		15		6													
		Breadth (Km)	20		20		8		15		5													
		Population	1,047		1,013		1,047		1,047		1,013													
			Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available
Point Sprayer	Light	Affected	943		939		706		296		820		1,886		2,862		2,962				2,967		8,632	
		Fatality	211		185		49		9		501		324		334		600				895		3,762	
	Moderate	Affected	1,072		1,037		836		525		841		1,894		2,877		3,756				3,016		7,994	
		Fatality	29		45		21		23		630		459		547		870				1,698		1,996	
	Heavy	Affected	1,892		1,897		881		779		845		1,921		2,878		5,389				2,969		9,133	
		Fatality	83		111		86		47		680		648		1,091		65				1,989		884	
1 km ground line source	Light	Affected	696		689		668		115		836		1,781		2,804		2,816		554		2,998		8,258	
		Fatality	119		117		122		6		336		110		129		501		29		447		2,558	
	Moderate	Affected	1,442		1,466		873		624		853		1,911		2,892		3,912		563		2,950		7,435	
		Fatality	52		61		54		35		678		539		844		675		208		1,778		455	
	Heavy	Affected	2,183		2,200		873		791		845		1,932		2,864		6,372		540		3,000		10,142	
		Fatality	164		147		245		107		760		747		1,298		177		271		2,176		1,164	
10 km ground line source	Light	Affected	2,215		2,164		880		857		854		1,921		2,894		5,461		443		2,981		10,413	
		Fatality	56		74		585		81		737		1,620		1,667		75		29		2,403		1,699	
	Moderate	Affected	3,068		3,110		874		865		840		1,958		2,897		7,411		834		2,990		10,451	
		Fatality	546		566		773		310		812		1,872		2,567		353		21		2,810		4,983	
	Heavy	Affected	3,175		3,148		864		874		840		1,948		2,878		8,723		1,047		2,969		10,403	
		Fatality	1,128		1,107		793		443		792		1,893		2,668		1,951		70		2,828		6,808	
500 kg bombs	Light	Affected	181	19	289	33	237	17	162	32	293	32	551	26	1,064	60	641	154			1,120	206	1,338	447
		Fatality	17	10	106	16	99	12	26	13	108	18	207	13	299	16	216	137			435	9	606	299
	Moderate	Affected	409	18	420	34	236	29	214	20	301	25	586	32	1,328	32	2,109	151			1,081	208	1,469	460
		Fatality	64	7	88	16	36	11	65	6	160	10	382	17	325	16	255	139			524	166	780	417
	Heavy	Affected	474	20	480	23	300	20	274	21	410	20	660	32	1,642	57	3,074	156			1,119	82	1,768	469
		Fatality	129	9	157	18	109	4	111	17	208	12	475	20	606	29	642	137			526	71	1,012	414
10 km aerial line source	Light	Affected	130		123		162		23		190		13		632		576		133		674		1,273	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
	Moderate	Affected	1,287		1,276		705		439		853		1,958		2,892		3,520		553		2,965		9,043	
		Fatality	60		64		40		16		67		127		277		169		38		240		448	
	Heavy	Affected	1,427		1,324		730		533		853		1,942		2,868		4,290		561		2,968		9,126	
		Fatality	154		134		128		39		183		347		663		453		102		601		1,161	
100 km aerial line source	Light	Affected	444		432		460		295		502		1,142		1,913		2,273		3,745		1,340		5,209	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
	Moderate	Affected	2,264		2,208		890		857		860		1,915		2,894		1,581		455		2,970		10,441	
		Fatality	102		95		65		64		78		187		305		23		0		279		980	
	Heavy	Affected	3,175		3,148		855		883		841		1,942		2,881		8,723		4,056		2,984		10,418	
		Fatality	261		234		162		106		180		414		662		65		5		632		2,112	
122mm MRLs	Light	Affected	1,791	51	1,610	77	879	68	814	44	849	111	1,903	167	2,883	203	5,433	157			3,013	183	10,397	948
		Fatality	485	40	544	66	703	61	337	33	816	95	1,673	139	2,766	169	3,135	152			2,839	28	2,716	677
	Moderate	Affected	1,925	63	1,745	90	846	65	850	69	864	112	1,912	162	2,892	200	5,515	160			2,991	492	10,350	914
		Fatality	836	59	818	82	709	57	527	61	834	105	1,765	129	2,791	177	3,668	156			2,863	241	3,980	867
	Heavy	Affected	2,000	45	1,792	64	881	64	880	46	834	80	1,919	185	2,860	169	5,494	156			3,001	423	10,498	474
		Fatality	903	33	891	45	735	59	552	23	809	71	1,798	151	2,746	153	3,939	148			2,900	22	5,040	437
Medium Range Missile	Light	Affected	897	10	986	16	457	5	467	15	508	14	1,428	18	2,488	25	3,540	146			1,977	83	7,832	466
		Fatality	207	3	111	10	230	3	222	10	353	11	430	12	1,140	17	349	139			786	81	1,184	429
	Moderate	Affected	1,510	15	1,079	15	538	20	520	24	522	41	1,601	34	2,702	26	5,147	158			2,432	189	8,503	258
		Fatality	381	2	173	5	224	7	136	3	355	3	671	4	1,874	4	176	64			1,339	2	2,996	191
	Heavy	Affected	1,606	14	1,261	33	623	7	585	7	697	37	1,674	18	2,727	44	5,474	154			2,556	148	8,690	107
		Fatality	457	6	276	31	283	3	203	5	416	16	853	15	2,071	23	355	151			1,684	146	3,942	61
Medium Range Missile (bio sub)	Light	Affected	1,056	103	863	231	842	153	663	115	862	300	1,905	382	2,876	948	4,573	306	5,682	4,959	2,988	900	9,030	2,734
		Fatality	220	38	138	72	402	97	211	62	713	108	989	174	2,487	366	1,192	253	257	3,570	2,181	210	5,894	1,103
	Moderate	Affected	1,521	124	1,374	235	872	172	633	110	852	344	1,896	439	2,885	952	5,284	300	5,832	4,949	2,964	764	8,659	2,425
		Fatality	387	58	357	60	609	60	227	38	791	134	1,487	143	2,706	295	1,820	111	470	2,243	2,679	97	978	963
	Heavy	Affected	1,666	139	1,493	277	875	225	673	103	860	461	1,933	526	2,893	1,244	5,489	451	986	5,024	3,018	822	9,362	2,860
		Fatality	422	82	386	103	620	74	262	29	812	145	1,597	212	2,736	500	2,062	60	0	3,885	2,823	394	1,207	1,100

Table VIII-7. Number of infected personnel after a *Coxiella burnetti* (Q-fever) attack.

			Heavy Brigade, Manuever Batallions, Movement to Contact		Heavy Brigade, Brigade Support Area, Movement to Contact		Heavy Brigade, Manuever Batallions, Offense		Heavy Brigade, Manuever Batallions, Defense		Heavy Brigade, Brigade Support Area, Offense or Defense		Support Brigade		Light Infantry Brigade		Amphibious Assault Force		Naval Task Force		Air Port of Disembarkation		Sea Port of Disembarkation	
Operational Area		Length (Km)	40		40		16		21		N/A		10		6		220		115		6		7	
		Breadth (Km)	20		20		24		45		N/A		7		6		160		140		8		4.5	
		Population	4,042		4,042		4,042		4,042		4,042		2,314		3,454		50,830		25,274		3,593		12,500	
Sub-Operational Area		Unit	Maneuver Batallion		Support Batallion		Maneuver Batallion		Maneuver Batallion		Support Batallion		N/A		N/A		N/A		N/A		N/A		N/A	
		Length (Km)	10		10		10		15		6													
		Breadth (Km)	20		20		8		15		5													
		Population	1,047		1,013		1,047		1,047		1,013													
			Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available
Point Sprayer	Light	Infected	355		346		137		64		171		330		539		751				545		1,499	
		Fatality	0		0		0		0		0		0		0		0				0		0	
	Moderate	Infected	365		407		157		90		159		372		574		849				614		1,636	
		Fatality	0		0		0		0		0		0		0		0				0		0	
	Heavy	Infected	422		464		162		91		185		382		603		1,031				620		1,764	
		Fatality	0		0		0		0		0		0		0		0				0		0	
1 km ground line source	Light	Infected	60		69		133		54		135		266		469		273		36		453		44	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
	Moderate	Infected	74		74		162		66		194		362		568		559		57		584		19	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
	Heavy	Infected	102		87		205		126		187		382		635		649		96		653		25	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
10 km ground line source	Light	Infected	613		646		182		106		197		419		592		1,087		854		669		2,225	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
	Moderate	Infected	727		720		209		159		177		484		686		1,818		1,096		676		2,330	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
	Heavy	Infected	732		765		190		172		185		468		704		2,044		1,212		714		2,458	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
500 kg bombs	Light	Infected	101	10	157	27	81	12	98	12	82	24	140	38	439	44	149	28			244	63	586	186
		Fatality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
	Moderate	Infected	108	9	167	21	66	9	122	10	72	39	132	31	462	43	130	34			255	64	540	100
		Fatality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
	Heavy	Infected	111	11	181	17	67	9	132	10	95	30	154	33	465	46	217	33			292	70	727	175
		Fatality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
10 km aerial line source	Light	Infected	246		68		118		57		128		246		335		823		356		395		1,187	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
	Moderate	Infected	379		103		161		105		148		357		478		1,765		673		573		1,731	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
	Heavy	Infected	455		117		174		132		173		398		548		2,308		809		574		1,839	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
100 km aerial line source	Light	Infected	361		350		96		104		124		260		385		2,832		1,417		408		1,285	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
	Moderate	Infected	525		554		145		151		150		389		563		4,868		2,245		545		1,909	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
	Heavy	Infected	608		598		173		168		158		399		591		5,788		2,684		605		2,085	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
122mm MRLs	Light	Infected	307	16	458	43	152	16	157	17	138	30	225	52	618	71	425	35			442	145	1,016	286
		Fatality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
	Moderate	Infected	339	17	505	31	180	22	175	15	132	30	242	58	633	88	459	30			474	154	1,003	277
		Fatality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
	Heavy	Infected	352	21	539	34	189	18	174	23	156	29	236	60	633	85	550	40			485	160	1,123	335
		Fatality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
Medium Range Missile	Light	Infected	252	6	404	22	125	6	144	12	122	14	207	25	552	37	247	43			380	52	869	115
		Fatality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
	Moderate	Infected	328	8	467	16	198	13	144	11	123	37	224	20	599	48	356	23			444	75	988	158
		Fatality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
	Heavy	Infected	303	12	528	12	156	8	183	22	141	36	265	18	622	40	460	44			418	52	1,051	112
		Fatality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
Medium Range Missile (bio sub)	Light	Infected	283	29	412	58	127	47	116	28	193	77	365	136	628	276	494	83	1,277	1,126	580	199	1,392	642
		Fatality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Moderate	Infected	396	49	514	69	185	67	147	34	195	120	406	193	674	444	550	123	1,504	1,184	636	293	1,674	1,059
		Fatality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Heavy	Infected	390	38	492	78	192	68	141	24	197	82	407	152	645	420	614	85	1,767	1,211	663	236	1,763	993
		Fatality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Table VIII-8. Number of infected personnel after a Venezuelan equine encephalitis (VEE) attack.

			Heavy Brigade, Manuever Batallions, Movement to Contact		Heavy Brigade, Brigade Support Area, Movement to Contact		Heavy Brigade, Manuever Batallions, Offense		Heavy Brigade, Manuever Batallions, Defense		Heavy Brigade, Brigade Support Area, Offense or Defense		Support Brigade		Light Infantry Brigade		Amphibious Assault Force		Naval Task Force		Air Port of Disembarkation		Sea Port of Disembarkation	
Operational Area		Length (Km)	40		40		16		21		N/A		10		6		220		115		6		7	
		Breadth (Km)	20		20		24		45		N/A		7		6		160		140		8		4.5	
		Population	4,042		4,042		4,042		4,042		4,042		2,314		3,454		50,830		25,274		3,593		12,500	
Sub-Operational Area		Unit	Maneuver Batallion		Support Batallion		Maneuver Batallion		Maneuver Batallion		Support Batallion		N/A		N/A		N/A		N/A		N/A		N/A	
		Length (Km)	10		10		10		15		6													
		Breadth (Km)	20		20		8		15		5													
		Population	1,047		1,013		1,047		1,047		1,013													
			Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available
Point Sprayer	Light	Infected	1,115		1,120		894		690		1,012		2,270		3,454		5,014				3,491		9,800	
		Fatality	0		0		0		0		0		0		0		0				0		0	
	Moderate	Infected	1,290		1,303		932		772		1,013		2,303		3,454		5,923				3,552		10,433	
		Fatality	0		0		0		0		0		0		0		0				0		0	
	Heavy	Infected	1,534		1,562		1,001		855		1,013		2,312		3,454		8,119				3,581		10,949	
		Fatality	0		0		0		0		0		0		0		0				0		0	
1 km ground line source	Light	Infected	957		927		844		636		1,012		2,121		3,448		269		2,937		3,328		9,523	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
	Moderate	Infected	1,412		1,416		1,003		819		1,013		2,311		3,454		6,387		6,012		3,573		10,610	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
	Heavy	Infected	1,742		1,776		1,036		897		1,013		2,314		3,453		11,924		9,718		3,591		11,754	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
10 km ground line source	Light	Infected	1,839		1,792		1,047		908		1,013		2,314		3,454		12,090		9,619		3,593		11,893	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
	Moderate	Infected	3,346		3,358		1,047		1,036		1,013		2,314		3,454		26,490		13,964		3,593		12,476	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
	Heavy	Infected	3,788		3,781		1,047		1,036		1,013		2,313		3,454		29,902		14,455		3,593		12,495	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
500 kg bombs	Light	Infected	746	120	1,055	197	505	105	635	120	608	205	1,449	240	3,409	541	11,040	183			2,393	840	6,317	1,650
		Fatality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
	Moderate	Infected	806	108	1,129	147	533	84	654	97	707	240	1,445	252	3,423	466	16,285	183			2,530	900	6,110	1,256
		Fatality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
	Heavy	Infected	843	95	1,165	147	551	95	672	67	750	97	1,519	202	3,441	392	18,235	183			2,560	605	7,091	1,111
		Fatality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
10 km aerial line source	Light	Infected	1,902		1,908		1,041		883		1,013		2,314		3,454		12,988		12,055		3,593		11,389	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
	Moderate	Infected	3,012		3,057		1,047		1,034		1,013		2,314		3,453		21,763		13,655		3,593		12,461	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
	Heavy	Infected	3,646		3,667		1,047		1,037		1,013		2,314		3,453		26,150		14,110		3,593		12,491	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
100 km aerial line source	Light	Infected	4,042		4,042		1,047		1,039		1,013		2,314		3,454		34,682		20,692		3,593		12,496	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
	Moderate	Infected	4,042		4,041		1,047		1,045		1,013		2,313		3,454		38,415		22,883		3,593		12,496	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
	Heavy	Infected	4,042		4,042		1,047		1,046		1,013		2,314		3,454		39,136		23,244		3,592		12,496	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
122mm MRLs	Light	Infected	1,145	121	1,182	186	740	132	797	123	963	253	1,865	327	3,454	645	16,468	183			3,142	925	9,518	1,841
		Fatality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
	Moderate	Infected	1,167	152	1,285	231	742	134	818	125	971	273	1,877	280	3,454	665	17,387	183			3,247	990	9,524	2,200
		Fatality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
	Heavy	Infected	1,210	123	1,561	214	744	138	860	125	984	264	1,896	307	3,454	673	17,935	183			3,330	990	9,525	2,200
		Fatality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
Medium Range Missile	Light	Infected	1,161	96	1,527	147	734	99	784	72	973	100	1,880	240	3,454	452	16,219	190			3,177	646	9,522	1,315
		Fatality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
	Moderate	Infected	1,233	125	1,715	228	740	123	834	120	986	240	1,945	319	3,454	693	23,311	310			3,377	894	9,525	2,235
		Fatality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
	Heavy	Infected	1,322	140	1,850	200	762	132	865	97	1,008	249	2,011	323	3,454	606	27,308	366			3,435	925	9,546	2,115
		Fatality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
Medium Range Missile (bio sub)	Light	Infected	1,263	324	1,415	675	908	613	829	332	1,013	930	2,215	1,614	3,454	3,350	8,371	1,277	12,478	412	3,593	2,536	10,416	7,821
		Fatality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Moderate	Infected	1,379	356	1,602	703	963	607	875	325	1,012	987	2,310	1,666	3,454	3,409	12,961	1,281	13,305	271	3,593	2,756	10,696	8,359
		Fatality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Heavy	Infected	1,406	368	1,622	689	945	720	884	392	1,013	938	2,311	1,603	3,454	3,303	13,847	1,464	13,525	3,606	3,593	2,901	10,638	7,821
		Fatality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Table VIII-9. Number of infected personnel after a *variola major* (smallpox) attack, without contagion.

			Heavy Brigade, Manuever Batallions, Movement to Contact		Heavy Brigade, Brigade Support Area, Movement to Contact		Heavy Brigade, Manuever Batallions, Offense		Heavy Brigade, Manuever Batallions, Defense		Heavy Brigade, Brigade Support Area, Offense or Defense		Support Brigade		Light Infantry Brigade		Amphibious Assault Force		Naval Task Force		Air Port of Disembarkation		Sea Port of Disembarkation	
Operational Area		Length (Km)	40		40		16		21		N/A		10		6		220		115		6		7	
		Breadth (Km)	20		20		24		45		N/A		7		6		160		140		8		4.5	
		Population	4,042		4,042		4,042		4,042		4,042		2,314		3,454		50,830		25,274		3,593		12,500	
Sub-Operational Area		Unit	Maneuver Batallion		Support Batallion		Maneuver Batallion		Maneuver Batallion		Support Batallion		N/A		N/A		N/A		N/A		N/A		N/A	
		Length (Km)	10		10		10		15		6													
		Breadth (Km)	20		20		8		15		5													
		Population	1,047		1,013		1,047		1,047		1,013													
			Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available
Point Sprayer	Light	Infected	962		1,261		906		523		1,007		1,996		3,431		8,726				3,546		8,395	
		Fatality	335		453		340		190		353		720		1,186		3,062				1,233		2,959	
	Moderate	Infected	1,229		1,464		968		643		1,011		2,051		3,451		12,062				3,582		9,293	
		Fatality	437		538		339		214		343		709		1,191		4,220				1,257		3,269	
	Heavy	Infected	1,864		1,864		1,024		760		1,013		2,086		3,453		15,448				3,590		10,185	
		Fatality	667		667		353		276		369		737		1,205		5,460				1,237		3,593	
1 km ground line source	Light	Infected	807		842		735		276		940		1,800		3,231		5,151		1,096		3,275		5,963	
		Fatality	282		309		260		87		342		672		1,136		1,829		386		1,145		2,140	
	Moderate	Infected	1,497		1,609		974		699		1,009		2,051		3,451		13,657		5,808		3,580		9,908	
		Fatality	538		545		348		252		339		743		1,192		4,792		2,097		1,254		3,460	
	Heavy	Infected	2,015		2,015		1,030		821		1,013		2,237		3,453		15,910		5,650		3,588		10,843	
		Fatality	697		697		341		302		369		811		1,195		5,665		2,017		1,258		3,774	
10 km ground line source	Light	Infected	2,209		2,377		1,043		276		1,013		2,284		3,454		16,405		5,466		3,593		11,281	
		Fatality	789		862		351		314		369		795		1,206		5,820		1,952		1,260		3,985	
	Moderate	Infected	3,753		3,753		1,047		699		1,013		2,311		3,454		24,183		7,303		3,593		12,471	
		Fatality	1,325		1,325		380		358		369		824		1,206		8,561		2,543		1,260		4,405	
	Heavy	Infected	3,952		3,952		1,047		821		1,013		2,314		3,454		25,811		7,759		3,593		12,481	
		Fatality	1,375		1,375		380		355		369		802		1,206		9,147		2,706		1,260		4,404	
500 kg bombs	Light	Infected	524	60	277	65	283	45	410	44	181	64	423	68	1,113	123	1,086	179			794	604	3,875	272
		Fatality	191	25	96	22	101	19	144	18	66	22	148	23	389	49	395	63			285	213	1,360	93
	Moderate	Infected	933	82	351	107	399	62	495	45	168	97	503	61	1,534	188	1,404	183			801	639	4,308	2,171
		Fatality	331	33	124	38	129	21	157	16	57	36	181	17	552	69	489	65			293	220	1,531	768
	Heavy	Infected	1,142	88	412	81	433	62	546	39	239	54	611	62	1,730	104	1,522	183			848	645	4,672	2,054
		Fatality	427	30	141	30	148	19	181	14	79	20	212	22	621	33	549	65			311	221	1,658	702
10 km aerial line source	Light	Infected	199		192		116		196		140		292		488		1,665		257		671		2,542	
		Fatality	75		73		40		73		48		98		184		600		94		240		891	
	Moderate	Infected	659		659		615		499		634		1,091		2,029		4,105		3,782		2,210		5,543	
		Fatality	231		231		222		163		237		378		713		1,404		1,351		796		1,973	
	Heavy	Infected	1,116		1,116		888		648		877		1,633		2,915		6,840		5,348		3,064		8,029	
		Fatality	408		408		337		223		329		591		1,034		2,471		1,912		1,127		2,829	
100 km aerial line source	Light	Infected	402		402		245		290		224		481		906		2,409		5,411		899		3,351	
		Fatality	157		157		87		97		76		175		321		841		1,931		323		1,175	
	Moderate	Infected	1,045		1,045		583		549		576		1,035		1,953		6,373		6,245		1,969		5,745	
		Fatality	369		369		214		192		216		364		703		2,234		2,188		682		2,026	
	Heavy	Infected	1,812		1,812		836		736		792		1,656		2,559		12,081		7,734		2,789		8,112	
		Fatality	644		644		295		276		298		595		942		4,250		2,703		1,000		2,830	
122mm MRLs	Light	Infected	1,583	94	983	135	1,041	81	752	78	486	106	1,664	177	3,453	283	3,900	183			3,145	650	9,148	1,649
		Fatality	555	36	369	51	359	30	277	23	171	42	593	61	1,195	98	1,366	65			1,119	231	3,201	573
	Moderate	Infected	2,024	96	995	140	1,044	88	758	85	564	126	1,759	200	3,453	308	4,344	183			3,309	650	9,192	1,650
		Fatality	699	36	357	47	383	27	263	29	206	34	623	81	1,205	101	1,535	65			1,137	231	3,179	574
	Heavy	Infected	2,292	105	1,016	161	1,047	92	769	91	619	141	1,817	210	3,454	402	4,454	183			3,388	650	9,545	2,199
		Fatality	826	38	367	61	380	35	283	25	234	41	631	78	1,206	135	1,573	65			1,199	231	3,329	757
Medium Range Missile	Light	Infected	1,092	67	861	64	905	62	637	32	326	54	1,211	37	3,321	84	2,844	71			2,590	608	7,784	243
		Fatality	393	22	303	20	333	21	220	8	124	20	430	10	1,158	33	1,019	20			911	229	2,739	82
	Moderate	Infected	1,577	65	1,043	88	1,031	65	768	47	465	90	1,716	67	3,437	177	4,067	183			3,043	515	9,691	2,151
		Fatality	568	19	371	32	362	20	266	13	150	27	601	26	1,184	63	1,424	65			1,046	175	3,389	784
	Heavy	Infected	1,909	33	1,104	36	1,039	37	831	25	585	55	1,902	55	3,449	107	4,774	179			3,325	348	10,395	914
		Fatality	681	11	389	10	346	12	297	5	202	14	697	19	1,201	33	1,676	63			1,133	125	3,579	327
Medium Range Missile (bio sub)	Light	Infected	715	90	715	138	809	102	571	93	405	199	1,105	241	3,071	481	2,184	178	6,077	5,529	2,484	784	7,056	1,712
		Fatality	271	32	267	56	312	32	188	32	134	74	391	88	1,106	179	778	67	2,120	1,979	905	290	2,482	627
	Moderate	Infected	1,318	135	972	211	1,018	161	731	102	659	339	1,709	326	3,427	794	3,688	244	6,533	5,932	3,206	868	9,568	2,511
		Fatality	477	48	332	74	362	53	265	41	246	122	625	112	1,196	284	1,343	89	2,315	2,093	1,134	312	3,349	896
	Heavy	Infected	1,422	130	1,008	181	1,032	210	756	116	736	315	1,848	412	3,439	1,092	4,061	342	6,572	5,754	3,311	971	10,086	3,273
		Fatality	515	45	349	64	380	73	268	37	268	111	655	147	1,163	396	1,470	124	2,336	2,052	1,151	337	3,572	1,203

Table VIII-10. Number of infected personnel after a *variola major* (smallpox) attack, with contagion.

Operational Area			Heavy Brigade, Manuever Batallions, Movement to Contact		Heavy Brigade, Brigade Support Area, Movement to Contact		Heavy Brigade, Manuever Batallions, Offense		Heavy Brigade, Manuever Batallions, Defense		Heavy Brigade, Brigade Support Area, Offense or Defense		Support Brigade		Light Infantry Brigade		Amphibious Assault Force		Naval Task Force		Air Port of Disembarkation		Sea Port of Disembarkation	
		Length (Km)	40		40		16		21		N/A		10		6		220		115		6		7	
		Breadth (Km)	20		20		24		45		N/A		7		6		160		140		8		4.5	
		Population	4,042		4,042		4,042		4,042		4,042		2,314		3,454		50,830		25,274		3,593		12,500	
Sub-Operational Area		Unit	Maneuver Batallion		Support Batallion		Maneuver Batallion		Maneuver Batallion		Support Batallion		N/A		N/A		N/A		N/A		N/A		N/A	
		Length (Km)	10		10		10		15		6													
		Breadth (Km)	20		20		8		15		5													
		Population	1,047		1,013		1,047		1,047		1,013													
			Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available
Point Sprayer	Light	Infected	4,042		4,042		1,047		1,046		1,013		2,314		3,454		50,830				3,592		12,496	
		Fatality	1,401		1,420		381		404		355		823		1,196		18,073				1,251		4,402	
	Moderate	Infected	4,042		4,042		1,047		1,047		1,013		2,314		3,454		50,829				3,593		12,496	
		Fatality	1,427		1,435		362		374		344		789		1,197		18,032				1,265		4,422	
	Heavy	Infected	4,041		4,041		1,047		1,047		1,013		2,314		3,454		50,830				3,593		12,496	
		Fatality	1,434		1,434		363		376		369		824		1,205		18,118				1,241		4,453	
1 km ground line source	Light	Infected	4,041		4,042		1,047		1,046		1,013		2,314		3,454		50,830		25,265		3,593		12,496	
		Fatality	1,394		1,420		361		390		365		848		1,218		18,116		8,962		1,269		4,435	
	Moderate	Infected	4,042		4,042		1,047		1,047		1,013		2,314		3,454		50,830		25,274		3,593		12,496	
		Fatality	1,429		1,377		371		390		342		822		1,198		18,033		8,987		1,259		4,401	
	Heavy	Infected	4,040		4,040		1,047		1,047		1,013		2,314		3,454		50,830		25,274		3,593		12,496	
		Fatality	1,408		1,408		347		372		369		847		1,197		18,145		8,976		1,262		4,367	
10 km ground line source	Light	Infected	4,041		4,042		1,047		1,047		1,013		2,314		3,454		50,830		25,274		3,593		12,496	
		Fatality	1,433		1,442		353		368		369		806		1,206		18,055		8,974		1,260		4,414	
	Moderate	Infected	4,042		4,042		1,047		1,047		1,013		2,314		3,454		50,830		25,274		3,593		12,496	
		Fatality	1,437		1,437		380		364		369		826		1,206		18,090		8,928		1,260		4,425	
	Heavy	Infected	4,042		4,042		1,047		1,047		1,013		2,314		3,454		50,828		25,274		3,593		12,496	
		Fatality	1,415		1,415		380		356		369		802		1,206		18,092		8,931		1,260		4,417	
500 kg bombs	Light	Infected	4,041	3,685	4,040	3,692	1,047	1,045	1,045	1,043	1,013	1,012	2,314	2,287	3,454	3,429	48,424	23,344			3,593	3,592	12,495	11,946
		Fatality	1,404	1,307	1,425	1,301	383	367	390	366	356	355	824	815	1,207	1,223	17,184	8,253			1,253	1,274	4,412	4,203
	Moderate	Infected	4,042	6,840	4,041	3,967	1,047	1,047	1,046	1,042	1,011	1,011	2,313	2,285	3,453	3,451	49,763	21,755			3,593	3,593	12,495	12,496
		Fatality	1,411	1,366	1,427	1,408	375	365	375	365	352	353	830	809	1,217	1,221	17,660	7,673			1,260	1,265	4,406	4,415
	Heavy	Infected	4,042	3,806	4,042	1,350	1,046	1,047	1,047	1,045	1,013	1,013	2,314	2,285	3,454	3,397	50,463	24,269			3,593	3,593	12,496	12,496
		Fatality	1,437	1,351	1,428	1,351	391	363	386	365	351	354	811	816	1,220	1,208	17,909	8,567			1,254	1,264	4,412	4,389
10 km aerial line source	Light	Infected	4,037		4,035		1,047		1,045		1,013		2,314		3,454		50,633		21,171		3,593		12,496	
		Fatality	1,429		1,430		398		382		362		818		1,214		17,991		7,529		1,235		4,418	
	Moderate	Infected	4,041		4,041		1,047		1,046		1,013		2,314		3,454		50,829		25,274		3,593		12,495	
		Fatality	1,409		1,409		371		380		370		805		1,216		18,037		8,989		1,295		4,420	
	Heavy	Infected	4,041		4,041		1,047		1,047		1,013		2,314		3,454		50,830		25,274		3,593		12,496	
		Fatality	1,429		1,429		387		377		371		832		1,243		18,124		8,998		1,327		4,439	
100 km aerial line source	Light	Infected	4,042		4,042		1,047		1,047		1,013		2,314		3,454		50,773		25,274		3,593		12,496	
		Fatality	1,427		1,427		386		384		379		795		1,197		18,064		8,972		1,272		4,419	
	Moderate	Infected	4,042		4,042		1,047		1,046		1,012		2,312		3,454		50,830		25,274		3,593		12,494	
		Fatality	1,422		1,422		374		374		370		818		1,227		18,093		8,947		1,257		4,404	
	Heavy	Infected	4,042		4,042		1,047		1,047		1,013		2,314		3,454		50,830		25,274		3,593		12,495	
		Fatality	1,429		1,429		359		384		368		827		1,266		18,014		8,942		1,310		4,403	
122mm MRLs	Light	Infected	4,041	3,971	4,042	4,017	1,047	1,047	1,047	1,047	1,011	1,013	2,314	2,313	3,454	3,454	50,830	20,071			3,593	3,593	12,496	12,494
		Fatality	1,409	1,374	1,426	1,433	361	367	397	360	387	356	822	826	1,197	1,219	18,030	7,087			1,285	1,272	4,405	4,404
	Moderate	Infected	4,041	3,912	4,042	4,024	1,046	1,047	1,046	1,045	1,012	1,012	2,314	2,310	3,454	3,452	50,828	23,283			3,593	3,593	12,496	12,496
		Fatality	1,413	1,393	1,411	1,424	384	358	376	361	390	338	811	835	1,205	1,222	18,060	8,235			1,250	1,272	4,360	4,407
	Heavy	Infected	4,041	3,946	4,042	4,036	1,047	1,047	1,047	1,047	1,013	1,013	2,314	2,314	3,454	3,454	50,828	19,754			3,593	3,593	12,496	12,496
		Fatality	1,445	1,401	1,416	1,439	380	363	389	354	389	342	801	835	1,206	1,217	18,064	6,971			1,279	1,272	4,386	4,395
Medium Range Missile	Light	Infected	4,040	3,656	4,041	3,717	1,047	1,047	1,047	1,035	1,013	1,013	2,314	2,102	3,454	3,346	50,820	9,745			3,593	3,593	12,495	12,126
		Fatality	1,421	1,288	1,404	1,318	377	364	374	356	395	354	817	748	1,213	1,190	18,060	3,419			1,278	1,285	4,414	4,283
	Moderate	Infected	4,042	3,725	4,042	3,888	1,047	1,047	1,047	1,043	1,011	1,013	2,314	2,278	3,454	3,450	50,830	20,667			3,593	3,593	12,496	12,496
		Fatality	1,429	1,319	1,412	1,382	368	363	362	360	372	348	806	815	1,194	1,226	18,051	7,279			1,257	1,273	4,406	4,438
	Heavy	Infected	4,042	2,845	4,042	3,144	1,046	1,034	1,046	1,024	1,013	1,011	2,314	2,281	3,454	3,437	50,830	18,911			3,593	3,593	12,496	12,496
		Fatality	1,425	1,007	1,408	1,108	348	360	367	353	378	348	839	814	1,206	1,216	18,053	6,670			1,238	1,288	4,361	4,414
Medium Range Missile (bio sub)	Light	Infected	4,042	3,888	4,042	4,031	1,047	1,045	1,046	1,045	1,012	1,012	2,313	2,314	3,454	3,454	50,807	21,630	25,274	25,274	3,593	3,593	12,494	12,496
		Fatality	1,424	1,381	1,415	1,431	385	369	375	358	378	368	817	828	1,252	1,197	18,039	7,631	8,948	9,008	1,308	1,254	4,394	4,445
	Moderate	Infected	4,042	4,021	4,042	4,038	1,047	1,044	1,046	1,047	1,013	1,013	2,314	2,314	3,454	3,454	50,830	27,536	25,274	25,274	3,593	3,593	12,496	12,496
		Fatality	1,425	1,428	1,401	1,424	374	372	386	369	371	371	833	821	1,209	1,207	18,096	9,734	8,947	8,978	1,282	1,256	4,416	4,424
	Heavy	Infected	4,042	4,020	4,042	4,037	1,046	1,047	1,047	1,047	1,013	1,012	2,314	2,314	3,454	3,454	50,830	31,897	25,274	25,274	3,593	3,593	12,496	12,496
		Fatality	1,429	1,419	1,406	1,425	384	375	381	361	363	375	814	814	1,172	1,205	18,104	11,257	8,955	9,003	1,266	1,243	4,479	4,482
Human Sources of Exposure	Light	Infected	639		639		507		507		503		597		627		688		684		630		676	
		Fatality	226		226		171		206		174		242		219		241		251		197		233	
	Moderate	Infected	2,300		2,300		1,006		1,006		979		1,767		2,161		3,354		3,240		2,199		3,019	
		Fatality	822		822		347		349		340		615		761		1,172		1,163		814		1,060	
	Heavy	Infected	3,883		3,883		1,045		1,045		1,013		2,210		3,329		14,623		12,429		3,457		9,238	

Table VIII-11. Number of infected personnel after a *B. melitensis* (brucellosis) attack.

			Heavy Brigade, Manuever Batallions, Movement to Contact		Heavy Brigade, Brigade Support Area, Movement to Contact		Heavy Brigade, Manuever Batallions, Offense		Heavy Brigade, Manuever Batallions, Defense		Heavy Brigade, Brigade Support Area, Offense or Defense		Support Brigade		Light Infantry Brigade		Amphibious Assault Force		Naval Task Force		Air Port of Disembarkation		Sea Port of Disembarkation	
Operational Area		Length (Km)	40		40		16		21		N/A		10		6		220		115		6		7	
		Breadth (Km)	20		20		24		45		N/A		7		6		160		140		8		4.5	
		Population	4,042		4,042		4,042		4,042		4,042		2,314		3,454		50,830		25,274		3,593		12,500	
Sub-Operational Area		Unit	Maneuver Batallion		Support Batallion		Maneuver Batallion		Maneuver Batallion		Support Batallion		N/A		N/A		N/A		N/A		N/A		N/A	
		Length (Km)	10		10		10		15		6													
		Breadth (Km)	20		20		8		15		5													
		Population	1,047		1,013		1,047		1,047		1,013													
			Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available
Point Sprayer	Light	Infected	1,392		1,397		846		261		1,011		1,954		3,402		2,340				3,267		8,234	
		Fatality	0		0		0		0		0		0		0		0				0		0	
	Moderate	Infected	1,663		1,651		985		297		1,013		2,067		3,452		4,153				3,552		9,176	
		Fatality	0		0		0		0		0		0		0		0				0		0	
	Heavy	Infected	2,057		2,058		1,021		315		1,013		2,145		3,454		5,363				3,593		9,838	
		Fatality	0		0		0		0		0		0		0		0				0		0	
1 km ground line source	Light	Infected	959		957		568		113		916		1,625		2,961		1,713		483		2,512		7,576	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
	Moderate	Infected	1,868		1,871		1,008		297		1,013		2,074		3,453		4,464		661		3,592		9,295	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
	Heavy	Infected	2,355		2,345		1,046		321		1,013		2,291		3,453		5,388		660		3,591		10,718	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
10 km ground line source	Light	Infected	3,336		3,335		1,047		675		1,013		2,313		3,454		6,491		661		3,592		11,392	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
	Moderate	Infected	3,768		3,763		1,047		825		1,013		2,314		3,454		10,726		4,950		3,593		12,495	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
	Heavy	Infected	3,875		3,869		1,047		896		1,013		2,314		3,454		11,170		6,267		3,592		12,495	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
500 kg bombs	Light	Infected	791	73	1,381	82	696	93	947	76	618	180	955	170	3,207	384	1,454	183			2,043	386	3,284	1,100
		Fatality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
	Moderate	Infected	834	66	1,427	140	741	80	984	62	653	119	1,049	235	3,351	373	1,519	183			2,063	525	3,492	900
		Fatality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
	Heavy	Infected	889	72	1,470	108	770	69	999	56	690	147	1,150	209	3,408	404	1,542	183			2,116	525	3,929	1,100
		Fatality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
10 km aerial line source	Light	Infected	403		406		286		2		410		918		100		1,195		219		1,272		4,163	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
	Moderate	Infected	2,682		2,672		1,045		360		1,013		2,314		3,453		5,503		661		3,593		10,897	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
	Heavy	Infected	2,822		2,809		1,047		811		1,013		2,314		3,454		6,346		661		3,593		10,912	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
100 km aerial line source	Light	Infected	460		474		334		283		445		912		1,679		2,227		3,701		1,337		4,543	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
	Moderate	Infected	3,860		3,902		1,047		1,038		1,013		2,314		3,454		20,269		8,616		3,593		12,496	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
	Heavy	Infected	4,042		4,042		1,047		1,039		1,013		2,314		3,454		26,561		13,660		3,593		12,496	
		Fatality	0		0		0		0		0		0		0		0		0		0		0	
122mm MRLs	Light	Infected	1,139	109	2,704	171	879	112	1,044	122	869	232	1,419	328	3,454	582	1,917	183			2,855	900	5,170	1,650
		Fatality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
	Moderate	Infected	1,203	106	2,755	171	883	106	1,047	122	877	243	1,490	331	3,454	515	1,917	183			2,875	900	5,191	1,650
		Fatality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
	Heavy	Infected	1,240	107	2,806	171	919	111	1,046	125	890	243	1,581	317	3,454	584	2,019	183			2,882	900	5,266	2,199
		Fatality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
Medium Range Missile	Light	Infected	1,197	58	2,663	80	934	67	1,039	55	857	174	1,398	143	3,444	434	2,513	183			2,757	370	4,863	1,100
		Fatality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
	Moderate	Infected	1,343	89	2,848	108	1,030	124	1,038	108	890	231	1,587	260	3,454	600	2,725	366			2,882	900	5,189	1,328
		Fatality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
	Heavy	Infected	1,413	86	3,091	171	1,047	99	1,047	86	916	188	1,698	280	3,454	662	2,904	183			2,884	775	5,594	1,650
		Fatality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0
Medium Range Missile (bio sub)	Light	Infected	1,384	325	2,766	612	1,002	485	955	258	1,013	843	2,081	1,347	3,454	3,157	3,452	1,098	12,908	5,984	3,593	2,075	8,283	7,666
		Fatality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Moderate	Infected	1,692	351	3,071	729	1,047	701	1,030	320	1,012	950	2,081	1,581	3,454	3,334	3,960	1,464	12,912	6,287	3,593	2,622	9,436	7,820
		Fatality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Heavy	Infected	1,645	338	3,117	753	1,047	632	1,039	309	1,012	970	2,100	1,733	3,454	3,365	4,059	1,460	12,913	6,287	3,593	2,804	10,077	7,821
		Fatality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Table VIII-12. Number of infected personnel after a *B. mallei* (glanders) attack.

			Heavy Brigade, Manuever Batallions, Movement to Contact		Heavy Brigade, Brigade Support Area, Movement to Contact		Heavy Brigade, Manuever Batallions, Offense		Heavy Brigade, Manuever Batallions, Defense		Heavy Brigade, Brigade Support Area, Offense or Defense		Support Brigade		Light Infantry Brigade		Amphibious Assault Force		Naval Task Force		Air Port of Disembarkation		Sea Port of Disembarkation	
Operational Area		Length (Km)	40		40		16		21		N/A		10		6		220		115		6		7	
		Breadth (Km)	20		20		24		45		N/A		7		6		160		140		8		4.5	
		Population	4,042		4,042		4,042		4,042		4,042		2,314		3,454		50,830		25,274		3,593		12,500	
Sub-Operational Area		Unit	Maneuver Battalion		Support Battalion		Maneuver Battalion		Maneuver Battalion		Support Battalion		N/A		N/A		N/A		N/A		N/A		N/A	
		Length (Km)	10		10		10		15		6													
		Breadth (Km)	20		20		8		15		5													
		Population	1,047		1,013		1,047		1,047		1,013													
			Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available
Point Sprayer	Light	Infected	1,228		1,191		897		632		925		2,009		3,220		6,216				3,265		8,450	
		Fatality	1,228		1,189		896		632		924		2,009		3,219		6,213				3,264		8,449	
	Moderate	Infected	1,447		1,415		975		720		979		2,144		3,371		7,876				3,425		9,446	
		Fatality	1,446		1,415		975		720		978		2,143		3,367		7,871				3,425		9,440	
	Heavy	Infected	1,647		1,663		1,012		787		996		2,235		3,428		9,271				3,538		10,135	
		Fatality	1,644		1,663		1,011		787		995		2,234		3,427		9,270				3,535		10,131	
1 km ground line source	Light	Infected	911		904		659		478		742		1,655		2,673		4,199		4,997		2,601		7,071	
		Fatality	911		904		659		478		741		1,655		2,671		4,196		4,993		2,601		7,066	
	Moderate	Infected	1,591		1,605		1,001		784		994		2,209		3,398		7,823		6,194		3,487		10,112	
		Fatality	1,590		1,604		1,001		784		994		2,208		3,394		7,821		6,189		3,483		10,108	
	Heavy	Infected	1,894		1,870		1,038		885		1,011		2,297		3,437		8,925		6,431		3,575		10,673	
		Fatality	1,893		1,868		1,038		885		1,009		2,294		3,436		8,919		6,428		3,574		10,672	
10 km ground line source	Light	Infected	1,836		1,812		1,031		867		1,013		2,277		3,443		8,874		6,488		3,574		10,518	
		Fatality	1,835		1,810		1,031		865		1,012		2,277		3,440		8,871		6,485		3,569		10,516	
	Moderate	Infected	2,261		2,268		1,046		1,000		1,013		2,312		3,454		12,279		6,867		3,593		10,923	
		Fatality	2,260		2,267		1,046		999		1,013		2,311		3,454		12,277		6,861		3,592		10,921	
	Heavy	Infected	2,365		2,385		1,047		1,023		1,013		2,314		3,454		14,106		6,959		3,593		11,564	
		Fatality	2,365		2,384		1,047		1,023		1,013		2,314		3,452		14,101		6,957		3,592		11,558	
500 kg bombs	Light	Infected	566	117	547	171	679	136	409	97	314	260	958	276	3,248	648	2,082	366			1,305	805	7,547	2,780
		Fatality	566	117	547	171	678	136	408	97	314	260	958	276	3,247	647	2,082	366			1,305	805	7,545	2,780
	Moderate	Infected	641	128	654	173	741	165	471	120	377	280	1,125	345	3,397	791	2,437	366			1,361	800	8,304	2,954
		Fatality	640	128	654	173	740	165	471	120	377	280	1,125	345	3,396	791	2,434	366			1,361	800	8,302	2,953
	Heavy	Infected	656	129	735	173	789	165	512	120	377	280	1,197	345	3,426	807	2,637	366			1,392	800	8,507	3,018
		Fatality	656	129	735	173	789	165	512	120	376	280	1,197	345	3,424	807	2,635	366			1,392	800	8,505	3,017
10 km aerial line source	Light	Infected	498		495		444		364		501		1,143		2,371		2,883		4,359		1,465		6,564	
		Fatality	496		495		444		364		501		1,142		2,371		2,881		4,357		1,465		6,561	
	Moderate	Infected	890		883		695		523		839		1,729		3,194		5,053		5,853		2,507		8,477	
		Fatality	889		882		695		523		838		1,729		3,194		5,048		5,853		2,505		8,472	
	Heavy	Infected	1,188		1,232		784		607		922		1,955		3,337		7,078		6,108		2,977		9,596	
		Fatality	1,187		1,230		783		607		921		1,954		3,336		7,074		6,106		2,974		9,594	
100 km aerial line source	Light	Infected	1,155		1,176		778		670		921		2,079		3,232		7,248		6,334		3,053		10,096	
		Fatality	1,152		1,176		777		669		921		2,079		3,231		7,246		6,332		3,051		10,088	
	Moderate	Infected	1,849		1,887		1,023		826		1,008		2,291		3,438		11,371		8,390		3,558		12,106	
		Fatality	1,849		1,886		1,022		825		1,008		2,290		3,437		11,365		8,390		3,558		12,102	
	Heavy	Infected	2,299		2,313		1,038		878		1,010		2,309		3,449		14,272		9,921		3,583		12,375	
		Fatality	2,299		2,312		1,038		878		1,010		2,308		3,448		14,267		9,916		3,582		12,371	
122mm MRLs	Light	Infected	755	144	897	205	874	178	575	132	396	325	1,377	453	3,448	1,122	3,120	366			1,781	1,035	8,909	3,797
		Fatality	755	144	897	205	873	178	574	132	396	325	1,376	453	3,447	1,122	3,119	366			1,781	1,035	8,905	3,797
	Moderate	Infected	786	141	930	239	899	180	604	131	402	317	1,420	435	3,454	1,082	3,239	366			1,828	1,048	9,172	3,994
		Fatality	786	141	929	239	899	180	604	131	402	317	1,419	434	3,452	1,081	3,238	366			1,827	1,048	9,168	3,993
	Heavy	Infected	805	165	981	244	902	194	624	133	412	329	1,461	455	3,454	1,188	3,316	366			1,842	1,050	9,402	3,818
		Fatality	805	165	981	244	902	194	623	133	412	329	1,461	455	3,454	1,187	3,316	366			1,841	1,050	9,398	3,817
Medium Range Missile	Light	Infected	676	150	743	173	780	165	498	120	380	280	1,270	347	3,402	891	2,766	366			1,563	800	8,526	3,524
		Fatality	676	150	743	173	780	165	498	120	380	280	1,270	347	3,401	891	2,766	366			1,563	800	8,524	3,523
	Moderate	Infected	751	146	866	173	838	166	545	120	394	265	1,359	344	3,449	852	3,031	363			1,759	800	8,777	3,224
		Fatality	751	146	866	173	838	166	545	120	394	265	1,359	344	3,448	852	3,031	363			1,758	800	8,774	3,223
	Heavy	Infected	768	159	915	176	878	165	581	120	418	280	1,418	349	3,450	893	3,156	366			1,811	800	8,908	3,654
		Fatality	768	159	915	176	878	165	581	120	418	280	1,418	349	3,448	893	3,154	366			1,811	800	8,907	3,654
Medium Range Missile (bio sub)	Light	Infected	921	335	958	669	780	651	615	354	950	892	1,872	1,568	3,424	3,321	2,867	1,272	11,276	5,984	3,084	2,678	8,728	7,759
		Fatality	921	335	958	669	780	651	615	354	950	892	1,872	1,568	3,424	3,320	2,866	1,271	11,275	5,980	3,083	2,678	8,723	7,756
	Moderate	Infected	1,006	404	1,099	771	881	688	659	372	1,007	995	2,115	1,752	3,451	3,411	3,501	1,443	12,475	6,280	3,397	3,039	9,501	8,211
		Fatality	1,006	404	1,099	770	881	687	659	372	1,007	995	2,113	1,752	3,450	3,410	3,501	1,443	12,468	6,279	3,395	3,036	9,499	8,211
	Heavy	Infected	1,008	400	1,103	788	887	733	660	388	997	957	2,187	1,736	3,448	3,400	3,375	1,466	12,701	6,283	3,357	2,961	9,625	8,612
		Fatality	1,008	400	1,102	788	886	733	660	387	997	957	2,187	1,736	3,446	3,400	3,373	1,465	12,694	6,282	3,356	2,961	9,619	8,610

Table VIII-13. Number of infected personnel after a *F. influai* (influenza) attack.

			Heavy Brigade, Manuever Batallions, Movement to Contact		Heavy Brigade, Brigade Support Area, Movement to Contact		Heavy Brigade, Manuever Batallions, Offense		Heavy Brigade, Manuever Batallions, Defense		Heavy Brigade, Brigade Support Area, Offense or Defense		Support Brigade		Light Infantry Brigade		Amphibious Assault Force		Naval Task Force		Air Port of Disembarkation		Sea Port of Disembarkation	
Operational Area		Length (Km)	40		40		16		21		N/A		10		6		220		115		6		7	
		Breadth (Km)	20		20		24		45		N/A		7		6		160		140		8		4.5	
		Population	4,042		4,042		4,042		4,042		4,042		2,314		3,454		50,830		25,274		3,593		12,500	
Sub-Operational Area		Unit	Maneuver Batallion		Support Batallion		Maneuver Batallion		Maneuver Batallion		Support Batallion		N/A		N/A		N/A		N/A		N/A		N/A	
		Length (Km)	10		10		10		15		6													
		Breadth (Km)	20		20		8		15		5													
		Population	1,047		1,013		1,047		1,047		1,013													
			Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available	Protection Unavailable	Protection Available
Human sources of Exposure	Light	Infected	502		502		228		228		209		370		459		970		888		519		745	
		Fatality	72		72		30		30		40		54		71		163		126		76		123	
	Moderate	Infected	859		859		245		245		248		540		738		3,677		2,870		832		1,905	
		Fatality	132		132		43		43		31		85		130		531		494		132		299	
	Heavy	Infected	961		961		245		245		252		534		850		8,588		5,219		842		2,850	
		Fatality	135		135		43		43		50		82		131		1,361		788		116		476	

IX. AMedP-8 BIOLOGICAL DOCUMENT APPEARANCE

The organization scheme of AMedP-8 Biological[1] is described in this section. That document is organized into 14 sections:

- Section 1: Introduction
- Section 2: Methodology
- Section 3: How to Use Casualty Tables
- Section 4: Anthrax
- Section 5: Botulinum Toxin
- Section 6: Plague
- Section 7: Tularemia
- Section 8: SEB
- Section 9: Q Fever
- Section 10: VEE
- Section 11: Smallpox
- Section 12: Brucellosis
- Section 13: Glanders
- Section 14: Influenza

Sections 1 through 3 provide the background and administrative information necessary to use AMedP-8 Biological. Sections 4 through 14 are each specific to one of the 11 biological agents or diseases and are generally similar in construction, including the tables that provide the data necessary for casualty estimation. Each of sections 4 through 14 is divided into 11 subsections, one for each operational scenario:

- Subsection 1: Heavy Brigade, Forward Maneuver, Movement to Contact
- Subsection 2: Heavy Brigade, Brigade Support Area, Movement to Contact
- Subsection 3: Heavy Brigade, Forward Maneuver, Offense
- Subsection 4: Heavy Brigade, Forward Maneuver, Defense
- Subsection 5: Heavy Brigade, Brigade Support Area, Offense and Defense
- Subsection 6: Support Brigade
- Subsection 7: Light Infantry Brigade
- Subsection 8: Amphibious Assault Force
- Subsection 9: Naval Task Force
- Subsection 10: Air Port of Disembarkation (APOD)
- Subsection 11: Sea Port of Disembarkation (SPOD)

[1] STANAG 2476, AMedP-8(B).

Each subsection contains up to six types of tables. All subsections contain a table providing simple summary estimates of numbers of casualties (see example Table IX-1). Each subsection also contains more detailed tables that give the status of unit personnel by attack intensity (see example Table IX-2), time after exposure (see example Table IX-3), number of casualties with time (see example Table IX-4), or illness category (see example Table IX-5). For contagious diseases, estimates are included for both primary and total numbers of casualties, with and without contagion considered. In addition, subsections 10 and 11 each include a table of multiplication factors that allow the user to estimate casualties among the local civilian population, based on population density. Titles running above tables are designed to help the user quickly find specific information.

Table IX-1. Example of a Number of Infected Personnel Table

Number of Infected Personnel **Heavy Brigade, Forward Maneuver, Movement to Contact (4,042 Personnel Total)** **Tularemia**						
	Unprotected			Protected		
Delivery System	L	M	H	L	M	H
Point sprayer	4042	4042	4042			
1 km ground line source	4038	4042	4042			
10 km ground line source	4042	4042	4042			
500 kg bombs	847	901	931	93	87	81
10 km aerial line source	3165	3401	3492			
100 km aerial line source	4037	4042	4042			
122mm MRLs	2127	2181	2229	101	120	120
Medium range missile	1669	1703	1718	85	104	96
Medium range missile (bio sub)	2245	2521	2660	324	338	360

This table was derived from AMedP-8 Biological, pg. 3-8.

Table IX-2. Example of a Status of Unit Personnel by Attack Intensity Table

Status of Unit Personnel by Attack Intensity **Heavy Brigade, Forward Maneuver, Movement to Contact (4,042 Personnel)** **Tularemia, Day 2**										
Protection Unavailable										
Effectiveness Categories		Point sprayer			1 km ground line			10 km ground line		
		L	M	H	L	M	H	L	M	H
Casualties	Total	0	0	0	0	0	0	0	14	33
Fatalities	Total	0	0	0	0	0	0	0	0	0
Capable	Total	4042	4042	4042	4042	4042	4042	4042	4028	4009
Capable by	>25%-≤50% (ill)	0	0	1	0	0	2	2	18	28
Performance	>50%-≤75% (ill)	1	3	2	0	3	4	5	30	57
Band	>75%-<100%	18	29	61	7	38	87	91	640	964
	=100%	4023	4010	3978	4035	4001	3949	3944	3340	2960
Convalescent		0	0	0	0	0	0	0	0	0
		Bombs			10 km aerial line			100 km aerial line		
		L	M	H	L	M	H	L	M	H
Casualties	Total	3	6	6	0	0	0	0	0	0
Fatalities	Total	0	0	0	0	0	0	0	0	0
Capable	Total	4039	4036	4036	4042	4042	4042	4042	4042	4042
Capable by	>25%-≤50% (ill)	3	2	5	0	0	0	0	0	0
Performance	>50%-≤75% (ill)	5	4	9	0	0	0	0	0	3
Band	>75%-<100%	61	102	163	0	11	20	2	11	27
	=100%	3970	3928	3859	4042	4031	4022	4040	4031	4012
Convalescent		0	0	0	0	0	0	0	0	0
		122 mm MRLs			Med-range missile			Missile submunitions		
		L	M	H	L	M	H	L	M	H
Casualties	Total	15	20	26	1	9	14	1	4	9
Fatalities	Total	0	0	0	0	0	0	0	0	0
Capable	Total	4027	4022	4016	4041	4033	4028	4041	4038	4033
Capable by	>25%-≤50% (ill)	13	17	20	5	10	14	2	5	8
Performance	>50%-<75% (ill)	17	29	33	6	14	23	9	11	16
Band	>75%-<100%	304	360	422	149	232	293	133	194	246
	=100%	3693	3616	3541	3881	3777	3698	3897	3828	3763
Convalescent		0	0	0	0	0	0	0	0	0

This table was derived from AMedP-8 Biological, pg. 3-9.

Table IX-3. Example of a Status of Unit Personnel by Time Period Table

Status of Unit Personnel by Time Period **Heavy Brigade, Forward Maneuver, Movement to Contact (4,042 Personnel)** **Tularemia, Point Sprayer**											
Effectiveness Categories		Light attack									
		D2	D3	D4	D5	D6	D7	D14	D21	D28	D35
Casualties	Total	0	30	239	573	708	754	720	569	85	0
Fatalities	Total	0	0	0	0	0	2	604	1263	1562	1562
Capable	Total	4042	4012	3803	3469	3334	3286	2718	2210	2028	2028
Capable by	>25%-≤50% (ill)	0	73	555	1144	1336	1373	1154	939	7	0
Performance	>50%-≤75% (ill)	1	138	1101	1700	1800	1793	1469	1196	117	0
Band	>75%-<100%	18	832	1276	495	181	118	93	73	1806	0
	=100%	4023	2969	871	130	17	2	2	2	98	2028
Convalescent		0	0	0	0	0	0	0	0	367	452
		Moderate attack									
		D2	D3	D4	D5	D6	D7	D14	D21	D28	D35
Casualties	Total	0	51	346	752	874	914	850	708	206	0
Fatalities	Total	0	0	0	0	1	7	579	1205	1509	1509
Capable	Total	4042	3991	3696	3290	3167	3121	2613	2129	1973	1973
Capable by	>25%-≤50% (ill)	0	99	709	1216	1364	1397	1198	962	24	0
Performance	>50%-<75% (ill)	3	219	1199	1584	1653	1627	1343	1103	253	0
Band	>75%-<100%	29	1079	1130	408	141	97	72	64	1636	0
	=100%	4010	2594	658	82	9	0	0	0	60	1973
Convalescent		0	0	0	0	0	0	0	0	354	560
		Heavy attack									
		D2	D3	D4	D5	D6	D7	D14	D21	D28	D35
Casualties	Total	0	76	467	888	1014	1059	933	756	345	0
Fatalities	Total	0	0	0	0	0	8	616	1286	1621	1621
Capable	Total	4042	3966	3575	3154	3028	2975	2493	2000	1837	1837
Capable by	>25%-<50% (ill)	1	143	827	1295	1410	1420	1185	941	55	0
Performance	>50%-<75% (ill)	2	311	1212	1481	1505	1474	1249	1016	476	0
Band	>75%-<100%	61	1221	1036	319	107	81	59	43	1272	0
	=100%	3978	2291	500	59	6	0	0	0	34	1837
Convalescent		0	0	0	0	0	0	0	0	239	584

This table was derived from AMedP-8 Biological, pg. 3-11.

Table IX-4. Example of a Casualties Occurring by Time Period Table

Casualties Occurring by Time Period **Heavy Brigade, Forward Maneuver, Movement to Contact (4,042 Personnel)** **Tularemia, Point Sprayer**											
		Light attack									
		D2	D3	D4	D5	D6	D7	D14	D21	D28	D35
Casualties	Total	0	30	209	334	135	46	0	0	0	0
Fatalities	Total	0	0	0	0	0	2	602	659	299	0
Convalescent		0	0	0	0	0	0	0	0	367	85
		Moderate attack									
		D2	D3	D4	D5	D6	D7	D14	D21	D28	D35
Casualties	Total	0	51	295	406	122	40	0	0	0	0
Fatalities	Total	0	0	0	0	1	6	572	626	304	0
Convalescent		0	0	0	0	0	0	0	0	354	206
		Heavy attack									
		D2	D3	D4	D5	D6	D7	D14	D21	D28	D35
Casualties	Total	0	76	391	421	126	45	0	0	0	0
Fatalities	Total	0	0	0	0	0	8	608	670	335	0
Convalescent		0	0	0	0	0	0	0	0	239	345

This table was derived from AMedP-8 Biological, pg. 3-12.

Table IX-5. Example of a Personnel by Illness Category Table

Personnel by Illness Category **Heavy Brigade, Forward Maneuver, Movement to Contact (4,042 Personnel Total)** **Tularemia, Protection Unavailable**												
Illness Category	Illness Level	Casualty Flag	Point sprayer			1 km ground line			10 km ground line			
			L	M	H	L	M	H	L	M	H	
1	No effect	-	0	0	0	0	0	0	0	0	0	
2	Moderate fever	-	2	0	0	172	0	0	0	0	0	
3	High fever	Y	4040	4042	4042	3870	4042	4042	4042	3668	2595	
4	Severe fever	Y	0	0	0	0	0	0	0	374	1447	
			Bombs			10 km aerial line			100 km aerial line			
			L	M	H	L	M	H	L	M	H	
1	No effect	-	3192	3131	3100	827	613	487	0	0	0	
2	Moderate fever	-	242	247	230	2209	926	946	70	0	0	
3	High fever	Y	600	447	382	1006	2503	2609	3972	4042	4042	
4	Severe fever	Y	8	217	330	0	0	0	0	0	0	
			122 mm MRLs			Med-range missile			Missile submunitions			
			L	M	H	L	M	H	L	M	H	
1	No effect	-	1931	1931	1857	2335	2323	2323	1784	1400	1306	
2	Moderate fever	-	410	368	388	588	543	448	474	761	733	
3	High fever	Y	1227	1177	1140	921	763	771	1765	1534	1632	
4	Severe fever	Y	474	566	657	198	413	500	19	347	371	
Tularemia, Protection Available												
			Bombs									
			L	M	H							
1	No effect	-	3949	3950	3961							
2	Moderate fever	-	12	71	8							
3	High fever	Y	81	13	65							
4	Severe fever	Y	0	8	8							
			122 mm MRLs			Med-range missile			Missile submunitions			
			L	M	H	L	M	H	L	M	H	
1	No effect	-	3942	3921	3921	3957	3936	3946	3717	3692	3679	
2	Moderate fever	-	0	32	21	10	17	2	53	122	103	
3	High fever	Y	27	87	25	48	89	90	272	228	260	
4	Severe fever	Y	73	2	75	27	0	4	0	0	0	

This table was derived from AMedP-8 Biological, pg. 3-13.

More detailed information on the content and organization of AMedP-8 Biological is available in Section 3 of that document.

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X. RECOMMENDATIONS AND CONCLUSIONS

A. RECOMMENDATIONS FOR FUTURE VERSIONS OF AMedP-8 BIOLOGICAL

Upon the review and analysis performed to document the production of AMedP-8 Biological, it became clear that several points may be subject to revision with the production of a new AMedP-8 in the future. Revisions to AMedP-8 would most likely aim to significantly add to the value of the information provided by making that information more accessible and applicable, and/or to extend the information to more situations of interest.

Making information in AMedP-8 more accessible implies changing either the way the information is presented or the format of the document. Currently, the information is presented in a series of tables formatted to permit printing as hard copies. Some reformatting suggestions are:

- Use hypertext to improve user access to information. This would retain the tabular format of the information, but make the electronic access to the data faster by a user interface, which requires a minimum of information to have the desired table display on the screen.
- Incorporate graphical presentation of data. This would supplement the tables with graphs. Some information is easier to grasp graphically. Of course, some information is difficult to graph. Implementing this change could significantly increase the size of AMedP-8. The challenge to the AMedP-8 Custodian is to determine the optimum balance and structure of graphical and tabular data presentation.
- Include supporting algorithms. This would allow the AMedP-8 user to algorithmically estimate performance fraction, fraction ill, time of onset, or time of death for any given exposure level. The difficulty in implementing this change is that there are currently no simple underlying algorithms for the information presented in AMedP-8. Deriving or developing supporting algorithms is associated with significant risk.
- Include supplementary software. This would allow the AMedP-8 user to estimate casualties for a multitude of situations. The difficulty in implementing this format change is that there is currently no generic software that does this. The closest available tool is the Casualty Estimation (CE) module of CREST. If that is not acceptable, it would

most likely be very difficult to develop a completely new software tool that adequately responds to the AMedP-8 users' requirements.

In its current form, AMedP-8 is directly applicable to only the limited number of specific scenarios presented. To make information in AMedP-8 more applicable implies adding more information that responds directly to the specific technical requirements of AMedP-6 and AMedP-7. This additional information could be a compilation of the medical treatment requirements (from AMedP-6) as applicable to the casualties in AMedP-8, or the derivation of an analytic tool or tools, which would depend on the casualty estimates expressed in AMedP-8.

The approach and method underlying AMedP-8 Biological may also need to be revisited. One recommendation is to define the model structure in a STANAG and allow member nations to develop their own planning tools/guides. Also, components of the methodology, especially the human response model, may be revised to account for new information that has become available.

The scenarios used in AMedP-8 are also limited in extent and applicability. The current AMedP-8 estimates casualties from a limited number of applications of military weapons against a limited selection of deployed military force scenarios. Extending the information in AMedP-8 to more situations of interest is one way to expand the utility of AMedP-8. Additional situations could include:

- Additional degrees of injury (negligible, moderate, severe, fatal) subcategories to a "casualty" definition (Each type of injury correlates to specific ranges of exposures, which in turn drive medical system requirements. For example, in the "Severe Injury" category, personnel survive but require skilled medical care for 6 weeks or longer.)
- Consideration of the effects of heat stress, fatigue, and visual decrement due to physical protection
- Additional types of biological agents
- Multiple attacks on single units
- Additional military deployment scenarios
- Additional environments for military operations (urban, forest, etc.)
- Terrorist use of biological weapons against deployed military forces
- Military and/or terrorist use of biological weapons against civilian populations
- Expanded demographic characterization of population
- Impact of protective measures and responses

- Physical protection, especially from tents, vehicles, etc.
- Medical protection
- Technical detection and medical surveillance
- Decontamination
- Medical care.

B. CONCLUSIONS

AMedP-8 Biological added, for the first time, biological casualty estimation to NATO's medical and operational NBC capabilities. Building on the methodology and format developed and used in AMedP-8 Nuclear and AMedP-8 Chemical, it quantifies casualties by level of exposure, and describes the injuries and their effect on personnel performance by time period. The documentation of AMedP-8 Biological provides a starting point for future revisions and will help users better understand its capabilities and limitations. While acknowledging that further work should be pursued to improve its utility, AMedP-8 Biological is a significant step toward preparedness for biological warfare and terrorism.

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APPENDIX A

ANTHRAX

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Anthrax
Heavy Brigade, Forward Maneuver Battalions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-1.060, -19.010)					Moderate Aimpoint (1.160, -19.270)					Light Aimpoint (1.630, -19.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	5.1047E+00	1	20.602	41.411	4.00	3.0363E+00	1	20.602	41.411	4.00	1.7910E+00
2	20.689	41.412	4.00	5.0890E+00	2	20.689	41.412	4.00	3.0336E+00	2	20.689	41.412	4.00	1.7893E+00
3	16.948	43.896	4.00	3.7153E+00	3	16.948	43.896	4.00	2.1539E+00	3	16.948	43.896	4.00	1.2789E+00
4	16.337	43.907	4.00	3.7594E+00	4	16.337	43.907	4.00	2.1670E+00	4	16.337	43.907	4.00	1.2845E+00
5	21.072	42.916	4.00	4.0422E+00	5	21.072	42.916	4.00	2.3809E+00	5	21.072	42.916	4.00	1.4122E+00
6	21.655	42.899	4.00	3.9505E+00	6	21.655	42.899	4.00	2.3643E+00	6	21.655	42.899	4.00	1.3991E+00
7	16.702	44.008	4.00	3.6653E+00	7	16.702	44.008	4.00	2.1174E+00	7	16.702	44.008	4.00	1.2570E+00
8	16.797	44.011	4.00	3.6553E+00	8	16.797	44.011	4.00	2.1136E+00	8	16.797	44.011	4.00	1.2551E+00
9	16.893	44.012	4.00	3.6474E+00	9	16.893	44.012	4.00	2.1104E+00	9	16.893	44.012	4.00	1.2536E+00
10	17.002	44.010	4.00	3.6434E+00	10	17.002	44.010	4.00	2.1078E+00	10	17.002	44.010	4.00	1.2525E+00
11	17.200	44.005	4.00	3.6365E+00	11	17.200	44.005	4.00	2.1034E+00	11	17.200	44.005	4.00	1.2506E+00
12	17.295	44.011	4.00	3.6279E+00	12	17.295	44.011	4.00	2.0980E+00	12	17.295	44.011	4.00	1.2478E+00
13	17.396	44.010	4.00	3.6229E+00	13	17.396	44.010	4.00	2.0955E+00	13	17.396	44.010	4.00	1.2464E+00
14	17.497	44.008	4.00	3.6185E+00	14	17.497	44.008	4.00	2.0933E+00	14	17.497	44.008	4.00	1.2452E+00
15	19.707	43.506	4.00	3.8154E+00	15	19.707	43.506	4.00	2.1975E+00	15	19.707	43.506	4.00	1.3048E+00
16	19.800	43.506	4.00	3.8077E+00	16	19.800	43.506	4.00	2.1951E+00	16	19.800	43.506	4.00	1.3036E+00
17	19.898	43.506	4.00	3.7993E+00	17	19.898	43.506	4.00	2.1926E+00	17	19.898	43.506	4.00	1.3024E+00
18	20.001	43.513	4.00	3.7860E+00	18	20.001	43.513	4.00	2.1870E+00	18	20.001	43.513	4.00	1.2995E+00
19	21.406	43.011	4.00	3.9264E+00	19	21.406	43.011	4.00	2.3323E+00	19	21.406	43.011	4.00	1.3820E+00
20	21.498	43.009	4.00	3.9117E+00	20	21.498	43.009	4.00	2.3295E+00	20	21.498	43.009	4.00	1.3798E+00
21	21.592	43.010	4.00	3.8943E+00	21	21.592	43.010	4.00	2.3254E+00	21	21.592	43.010	4.00	1.3768E+00
22	21.703	43.009	4.00	3.8746E+00	22	21.703	43.009	4.00	2.3212E+00	22	21.703	43.009	4.00	1.3742E+00
23	21.902	43.004	4.00	3.8398E+00	23	21.902	43.004	4.00	2.3145E+00	23	21.902	43.004	4.00	1.3701E+00
24	22.011	43.009	4.00	3.8154E+00	24	22.011	43.009	4.00	2.3078E+00	24	22.011	43.009	4.00	1.3660E+00
25	22.095	43.014	4.00	3.7956E+00	25	22.095	43.014	4.00	2.3022E+00	25	22.095	43.014	4.00	1.3627E+00
26	22.192	43.004	4.00	3.7814E+00	26	22.192	43.004	4.00	2.3013E+00	26	22.192	43.004	4.00	1.3620E+00
27	24.196	44.011	4.00	2.8468E+00	27	24.196	44.011	4.00	1.9474E+00	27	24.196	44.011	4.00	1.1451E+00
28	24.294	44.007	4.00	2.8297E+00	28	24.294	44.007	4.00	1.9359E+00	28	24.294	44.007	4.00	1.1471E+00
29	24.400	44.010	4.00	2.8079E+00	29	24.400	44.010	4.00	1.9199E+00	29	24.400	44.010	4.00	1.1479E+00
30	24.502	44.009	4.00	2.7884E+00	30	24.502	44.009	4.00	1.9054E+00	30	24.502	44.009	4.00	1.1494E+00
31	22.322	33.149	2.00	9.2091E+00	31	22.322	33.149	2.00	5.6697E+00	31	22.322	33.149	2.00	3.2826E+00
32	22.242	33.076	2.00	9.2606E+00	32	22.242	33.076	2.00	5.6785E+00	32	22.242	33.076	2.00	3.2823E+00
33	22.246	33.151	2.00	9.2309E+00	33	22.246	33.151	2.00	5.6846E+00	33	22.246	33.151	2.00	3.2948E+00
34	23.295	33.629	2.00	8.7314E+00	34	23.295	33.629	2.00	5.3214E+00	34	23.295	33.629	2.00	3.1782E+00
35	23.212	33.634	2.00	8.7529E+00	35	23.212	33.634	2.00	5.3510E+00	35	23.212	33.634	2.00	3.1853E+00
36	22.901	33.623	2.00	8.8481E+00	36	22.901	33.623	2.00	5.4818E+00	36	22.901	33.623	2.00	3.2243E+00
37	22.809	33.628	2.00	8.8733E+00	37	22.809	33.628	2.00	5.5202E+00	37	22.809	33.628	2.00	3.2385E+00
38	18.902	18.161	2.00	5.3363E+00	38	18.902	18.161	2.00	2.9724E+00	38	18.902	18.161	2.00	1.6338E+00
39	21.004	44.154	2.00	3.3023E+00	39	21.004	44.154	2.00	1.9176E+00	39	21.004	44.154	2.00	1.1437E+00
40	18.900	18.232	2.00	5.3796E+00	40	18.900	18.232	2.00	2.9979E+00	40	18.900	18.232	2.00	1.6484E+00
41	21.000	44.242	2.00	3.2527E+00	41	21.000	44.242	2.00	1.8891E+00	41	21.000	44.242	2.00	1.1267E+00
42	18.948	18.195	2.00	5.3652E+00	42	18.948	18.195	2.00	2.9894E+00	42	18.948	18.195	2.00	1.6436E+00
43	19.396	38.936	1.00	7.0998E+00	43	19.396	38.936	1.00	4.2352E+00	43	19.396	38.936	1.00	2.4868E+00
44	19.393	39.069	2.00	7.0022E+00	44	19.393	39.069	2.00	4.1721E+00	44	19.393	39.069	2.00	2.4503E+00
45	23.798	41.071	1.00	4.4348E+00	45	23.798	41.071	1.00	2.8681E+00	45	23.798	41.071	1.00	1.7370E+00
46	23.793	40.941	2.00	4.5103E+00	46	23.793	40.941	2.00	2.9123E+00	46	23.793	40.941	2.00	1.7691E+00
47	21.565	38.650	2.00	6.5966E+00	47	21.565	38.650	2.00	4.2800E+00	47	21.565	38.650	2.00	2.4747E+00
48	21.624	38.649	2.00	6.5748E+00	48	21.624	38.649	2.00	4.2821E+00	48	21.624	38.649	2.00	2.4762E+00
49	16.757	40.584	2.00	6.1860E+00	49	16.757	40.584	2.00	3.5929E+00	49	16.757	40.584	2.00	2.1172E+00
50	16.824	40.583	2.00	6.1801E+00	50	16.824	40.583	2.00	3.5895E+00	50	16.824	40.583	2.00	2.1154E+00
51	20.757	36.127	3.00	8.4114E+00	51	20.757	36.127	3.00	5.4897E+00	51	20.757	36.127	3.00	3.2771E+00
52	20.716	36.129	2.00	8.4274E+00	52	20.716	36.129	2.00	5.5006E+00	52	20.716	36.129	2.00	3.2825E+00
53	20.797	36.127	1.00	8.3949E+00	53	20.797	36.127	1.00	5.4778E+00	53	20.797	36.127	1.00	3.2709E+00
54	21.600	34.599	6.00	8.8232E+00	54	21.600	34.599	6.00	5.8343E+00	54	21.600	34.599	6.00	3.5253E+00
55	20.853	36.205	2.00	8.3329E+00	55	20.853	36.205	2.00	5.4176E+00	55	20.853	36.205	2.00	3.2336E+00
56	21.041	36.156	1.00	8.2805E+00	56	21.041	36.156	1.00	5.3857E+00	56	21.041	36.156	1.00	3.2209E+00
57	20.854	36.124	2.00	8.3729E+00	57	20.854	36.124	2.00	5.4621E+00	57	20.854	36.124	2.00	3.2631E+00
58	21.501	34.603	2.00	8.8559E+00	58	21.501	34.603	2.00	5.8851E+00	58	21.501	34.603	2.00	3.5539E+00
59	16.002	19.216	2.00	5.4814E+00	59	16.002	19.216	2.00	3.0079E+00	59	16.002	19.216	2.00	1.6879E+00
60	21.005	36.108	2.00	8.3194E+00	60	21.005	36.108	2.00	5.4231E+00	60	21.005	36.108	2.00	3.2441E+00
61	21.040	36.239	3.00	8.2388E+00	61	21.040	36.239	3.00	5.3424E+00	61	21.040	36.239	3.00	3.1921E+00
62	20.796	36.203	1.00	8.3575E+00	62	20.796	36.203	1.00	5.4354E+00	62	20.796	36.203	1.00	3.2429E+00
63	19.325	37.446	2.00	8.2149E+00	63	19.325	37.446	2.00	4.9609E+00	63	19.325	37.446	2.00	2.8958E+00
64	19.289	37.448	1.00	8.2278E+00	64	19.289	37.448	1.00	4.9613E+00	64	19.289	37.448	1.00	2.8962E+00
65	21.595	34.515	2.00	8.8627E+00	65	21.595	34.515	2.00	5.8731E+00	65	21.595	34.515	2.00	3.5492E+00
66	15.905	19.212	5.00	5.4613E+00	66	15.905	19.212	5.00	3.0170E+00	66	15.905	19.212	5.00	1.6921E+00
67	20.501	33.135	1.00	9.8001E+00	67	20.501	33.135	1.00	6.2768E+00	67	20.501	33.135	1.00	3.6304E+00
68	20.561	33.131	1.00	9.7812E+00	68	20.561	33.131	1.00	6.2606E+00	68	20.561	33.131	1.00	3.6238E+00
69	20.605	33.207	2.00	9.7376E+00	69	20.605	33.207	2.00	6.2690E+00	69	20.605	33.207	2.00	3.6227E+00
70	21.303	34.601	1.00	8.9266E+00	70	21.303	34.601	1.00	5.9896E+00	70	21.303	34.601	1.00	3.6130E+00
71	21.352	34.604	1.00	8.9079E+00	71	21.352	34.604	1.00	5.9628E+00	71	21.352	34.604	1.00	3.5978E+00
72	21.405	34.605	1.00	8.8887E+00	72	21.405	34.605	1.00	5.9347E+00	72	21.405	34.605	1.00	3.5819E+00
73	23.847	43.919	3.00	2.9529E+00	73	23.847	43.919	3.00	1.9861E+00	73	23.847	43.919	3.00	1.1593E+00
74	23.396	43.910	3.00	3.0519E+00	74	23.396	43.910	3.00	1.9791E+00	74	23.396	43.910	3.00	1.1569E+00
75	18.872	43.414	3.00	3.9376E+00	75	18.872	43.414	3.00	2.2603E+00	75	18.872	43.414	3.00	1.3448E+00
76	19.264	43.415	3.00	3.9085E+00	76	19.264	43.415	3.00	2.2440E+00	76	19.264	43.415	3.00	1.3358E+00

Table A-1.1
Anthrax
Heavy Brigade, Forward Maneuver Battalions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-1.060, -19.010)					Moderate Aimpoint (1.160, -19.270)					Light Aimpoint (1.630, -19.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	3.7046E+00	77	16.193	44.011	9.00	2.1291E+00	77	16.193	44.011	9.00	1.2623E+00
78	16.296	44.012	9.00	3.6959E+00	78	16.296	44.012	9.00	2.1263E+00	78	16.296	44.012	9.00	1.2609E+00
79	16.393	44.011	4.00	3.6889E+00	79	16.393	44.011	4.00	2.1244E+00	79	16.393	44.011	4.00	1.2601E+00
80	16.502	44.006	9.00	3.6832E+00	80	16.502	44.006	9.00	2.1236E+00	80	16.502	44.006	9.00	1.2600E+00
81	18.700	43.505	9.00	3.8897E+00	81	18.700	43.505	9.00	2.2352E+00	81	18.700	43.505	9.00	1.3298E+00
82	18.797	43.506	9.00	3.8828E+00	82	18.797	43.506	9.00	2.2301E+00	82	18.797	43.506	9.00	1.3270E+00
83	18.894	43.507	4.00	3.8757E+00	83	18.894	43.507	4.00	2.2249E+00	83	18.894	43.507	4.00	1.3242E+00
84	18.998	43.511	9.00	3.8660E+00	84	18.998	43.511	9.00	2.2182E+00	84	18.998	43.511	9.00	1.3205E+00
85	19.198	43.507	9.00	3.8544E+00	85	19.198	43.507	9.00	2.2096E+00	85	19.198	43.507	9.00	1.3157E+00
86	19.297	43.509	9.00	3.8458E+00	86	19.297	43.509	9.00	2.2058E+00	86	19.297	43.509	9.00	1.3129E+00
87	19.396	43.511	4.00	3.8370E+00	87	19.396	43.511	4.00	2.2029E+00	87	19.396	43.511	4.00	1.3103E+00
88	19.498	43.510	9.00	3.8297E+00	88	19.498	43.510	9.00	2.2009E+00	88	19.498	43.510	9.00	1.3084E+00
89	20.902	43.008	9.00	4.0093E+00	89	20.902	43.008	9.00	2.3525E+00	89	20.902	43.008	9.00	1.3961E+00
90	21.104	43.007	4.00	3.9788E+00	90	21.104	43.007	4.00	2.3448E+00	90	21.104	43.007	4.00	1.3912E+00
91	21.004	43.009	9.00	3.9932E+00	91	21.004	43.009	9.00	2.3479E+00	91	21.004	43.009	9.00	1.3933E+00
92	21.192	43.013	9.00	3.9609E+00	92	21.192	43.013	9.00	2.3395E+00	92	21.192	43.013	9.00	1.3875E+00
93	23.197	44.004	9.00	3.0483E+00	93	23.197	44.004	9.00	1.9428E+00	93	23.197	44.004	9.00	1.1375E+00
94	23.288	44.006	9.00	3.0290E+00	94	23.288	44.006	9.00	1.9437E+00	94	23.288	44.006	9.00	1.1377E+00
95	23.392	44.005	4.00	3.0081E+00	95	23.392	44.005	4.00	1.9459E+00	95	23.392	44.005	4.00	1.1386E+00
96	23.487	44.006	9.00	2.9876E+00	96	23.487	44.006	9.00	1.9474E+00	96	23.487	44.006	9.00	1.1391E+00
97	23.685	44.007	9.00	2.9445E+00	97	23.685	44.007	9.00	1.9511E+00	97	23.685	44.007	9.00	1.1406E+00
98	23.786	44.004	9.00	2.9271E+00	98	23.786	44.004	9.00	1.9545E+00	98	23.786	44.004	9.00	1.1421E+00
99	23.895	44.003	4.00	2.9073E+00	99	23.895	44.003	4.00	1.9574E+00	99	23.895	44.003	4.00	1.1434E+00
100	23.993	44.006	9.00	2.8876E+00	100	23.993	44.006	9.00	1.9588E+00	100	23.993	44.006	9.00	1.1438E+00
101	18.198	49.206	5.00	1.1978E+00	101	18.198	49.206	5.00	6.8637E-01	101	18.198	49.206	5.00	4.1305E-01
102	18.391	49.197	5.00	1.1961E+00	102	18.391	49.197	5.00	6.8532E-01	102	18.391	49.197	5.00	4.1277E-01
103	18.303	49.117	5.00	1.2241E+00	103	18.303	49.117	5.00	7.0025E-01	103	18.303	49.117	5.00	4.2144E-01
104	22.598	49.401	5.00	1.0555E+00	104	22.598	49.401	5.00	6.0330E-01	104	22.598	49.401	5.00	3.6276E-01
105	22.801	49.401	5.00	1.0492E+00	105	22.801	49.401	5.00	6.0215E-01	105	22.801	49.401	5.00	3.6192E-01
106	22.712	49.315	5.00	1.0722E+00	106	22.712	49.315	5.00	6.1638E-01	106	22.712	49.315	5.00	3.7022E-01
107	22.855	33.640	8.00	8.8546E+00	107	22.855	33.640	8.00	5.4960E+00	107	22.855	33.640	8.00	3.2308E+00
108	23.255	33.647	8.00	8.7350E+00	108	23.255	33.647	8.00	5.3293E+00	108	23.255	33.647	8.00	3.1798E+00
109	19.496	37.517	3.00	8.1043E+00	109	19.496	37.517	3.00	4.9205E+00	109	19.496	37.517	3.00	2.8724E+00
110	19.105	37.519	3.00	8.2368E+00	110	19.105	37.519	3.00	4.9346E+00	110	19.105	37.519	3.00	2.8824E+00
111	21.450	34.610	4.00	8.8706E+00	111	21.450	34.610	4.00	5.9089E+00	111	21.450	34.610	4.00	3.5672E+00
112	21.554	34.614	2.00	8.8324E+00	112	21.554	34.614	2.00	5.8523E+00	112	21.554	34.614	2.00	3.5351E+00
113	20.942	36.210	6.00	8.2937E+00	113	20.942	36.210	6.00	5.3881E+00	113	20.942	36.210	6.00	3.2180E+00
114	20.990	36.209	4.00	8.2745E+00	114	20.990	36.209	4.00	5.3738E+00	114	20.990	36.209	4.00	3.2107E+00
115	20.711	33.203	2.00	9.7031E+00	115	20.711	33.203	2.00	6.2398E+00	115	20.711	33.203	2.00	3.6105E+00
116	20.063	33.201	3.00	9.9302E+00	116	20.063	33.201	3.00	6.3683E+00	116	20.063	33.201	3.00	3.6589E+00
117	20.256	33.206	3.00	9.8593E+00	117	20.256	33.206	3.00	6.3414E+00	117	20.256	33.206	3.00	3.6506E+00
118	20.349	33.200	3.00	9.8287E+00	118	20.349	33.200	3.00	6.3237E+00	118	20.349	33.200	3.00	3.6448E+00
119	20.658	33.204	2.00	9.7207E+00	119	20.658	33.204	2.00	6.2545E+00	119	20.658	33.204	2.00	3.6167E+00
120	20.161	33.203	3.00	9.8942E+00	120	20.161	33.203	3.00	6.3556E+00	120	20.161	33.203	3.00	3.6553E+00
121	20.757	33.205	2.00	9.6869E+00	121	20.757	33.205	2.00	6.2274E+00	121	20.757	33.205	2.00	3.6049E+00
122	21.105	44.253	8.00	3.2356E+00	122	21.105	44.253	8.00	1.8820E+00	122	21.105	44.253	8.00	1.1223E+00
123	21.204	44.156	8.00	3.2792E+00	123	21.204	44.156	8.00	1.9125E+00	123	21.204	44.156	8.00	1.1400E+00
124	21.203	44.253	8.00	3.2251E+00	124	21.203	44.253	8.00	1.8787E+00	124	21.203	44.253	8.00	1.1202E+00
125	21.299	44.254	8.00	3.2139E+00	125	21.299	44.254	8.00	1.8749E+00	125	21.299	44.254	8.00	1.1180E+00
126	21.403	44.154	2.00	3.2569E+00	126	21.403	44.154	2.00	1.9089E+00	126	21.403	44.154	2.00	1.1374E+00
127	21.403	44.258	2.00	3.1998E+00	127	21.403	44.258	2.00	1.8711E+00	127	21.403	44.258	2.00	1.1156E+00
128	21.105	44.158	8.00	3.2891E+00	128	21.105	44.158	8.00	1.9137E+00	128	21.105	44.158	8.00	1.1412E+00
129	21.297	44.160	8.00	3.2662E+00	129	21.297	44.160	8.00	1.9091E+00	129	21.297	44.160	8.00	1.1378E+00
130	21.592	44.211	3.00	3.2024E+00	130	21.592	44.211	3.00	1.8838E+00	130	21.592	44.211	3.00	1.1224E+00
131	23.801	41.011	2.00	4.4679E+00	131	23.801	41.011	2.00	2.8869E+00	131	23.801	41.011	2.00	1.7511E+00
132	19.397	39.006	2.00	7.0477E+00	132	19.397	39.006	2.00	4.2018E+00	132	19.397	39.006	2.00	2.4675E+00
133	20.115	33.201	4.00	9.9115E+00	133	20.115	33.201	4.00	6.3617E+00	133	20.115	33.201	4.00	3.6572E+00
134	20.300	33.198	4.00	9.8467E+00	134	20.300	33.198	4.00	6.3324E+00	134	20.300	33.198	4.00	3.6480E+00
135	20.012	33.206	4.00	9.9469E+00	135	20.012	33.206	4.00	6.3746E+00	135	20.012	33.206	4.00	3.6654E+00
136	20.211	33.205	4.00	9.8757E+00	136	20.211	33.205	4.00	6.3484E+00	136	20.211	33.205	4.00	3.6530E+00
137	20.646	41.340	4.00	5.1422E+00	137	20.646	41.340	4.00	3.0666E+00	137	20.646	41.340	4.00	1.8082E+00
138	20.720	36.218	2.00	8.3816E+00	138	20.720	36.218	2.00	5.4487E+00	138	20.720	36.218	2.00	3.2485E+00
139	18.080	34.232	4.00	1.0351E+01	139	18.080	34.232	4.00	6.3071E+00	139	18.080	34.232	4.00	3.6696E+00
140	23.281	43.099	4.00	3.4792E+00	140	23.281	43.099	4.00	2.2508E+00	140	23.281	43.099	4.00	1.3114E+00
141	16.594	42.719	4.00	4.5655E+00	141	16.594	42.719	4.00	2.6354E+00	141	16.594	42.719	4.00	1.5551E+00
142	20.405	49.005	3.00	1.2266E+00	142	20.405	49.005	3.00	6.8515E-01	142	20.405	49.005	3.00	4.1299E-01
143	20.307	49.008	3.00	1.2284E+00	143	20.307	49.008	3.00	6.8577E-01	143	20.307	49.008	3.00	4.1302E-01
144	20.905	44.199	8.00	3.2868E+00	144	20.905	44.199	8.00	1.9063E+00	144	20.905	44.199	8.00	1.1372E+00
145	23.661	43.780	4.00	3.0537E+00	145	23.661	43.780	4.00	2.0306E+00	145	23.661	43.780	4.00	1.1843E+00
146	19.146	43.260	4.00	4.0176E+00	146	19.146	43.260	4.00	2.3109E+00	146	19.146	43.260	4.00	1.3752E+00
147	18.748	18.163	7.00	5.3108E+00	147	18.748	18.163	7.00	2.9572E+00	147	18.748	18.163	7.00	1.6250E+00
148	22.245	32.986	2.00	9.2939E+00	148	22.245	32.986	2.00	5.6676E+00	148	22.245	32.986	2.00	3.2649E+00
149	22.297	32.988	2.00	9.2780E+00	149	22.297	32.988	2.00	5.6603E+00	149	22.297	32.988	2.00	3.2587E+00
150	22.346	32.988	2.00	9.2637E+00	150	22.346	32.988	2.00	5.6540E+00	150	22.346	32.988	2.00	3.2529E+00
151	22.396	32.986	2.00	9.2501E+00	151	22.396	32.986	2.00	5.6481E+00	151	22.396	32.986	2.00	3.2470E+00
152	22.442	32.986	2.00	9.2369E+00	152	22.442	32.986	2.00	5.6434E+00	152	22.442	32.986	2.00	3.2423E+00

Table A-1.1
Anthrax
Heavy Brigade, Forward Maneuver Battalions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-1.060, -19.010)					Moderate Aimpoint (1.160, -19.270)					Light Aimpoint (1.630, -19.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	3.2240E+00	153	21.488	44.195	3.00	1.8921E+00	153	21.488	44.195	3.00	1.1274E+00
154	18.999	18.190	3.00	5.3709E+00	154	18.999	18.190	3.00	2.9929E+00	154	18.999	18.190	3.00	1.6456E+00
155	19.358	38.996	2.00	7.0654E+00	155	19.358	38.996	2.00	4.2089E+00	155	19.358	38.996	2.00	2.4716E+00
156	23.760	41.008	1.00	4.4830E+00	156	23.760	41.008	1.00	2.8975E+00	156	23.760	41.008	1.00	1.7568E+00
157	19.427	38.997	1.00	7.0464E+00	157	19.427	38.997	1.00	4.2043E+00	157	19.427	38.997	1.00	2.4689E+00
158	23.832	41.003	2.00	4.4623E+00	158	23.832	41.003	2.00	2.8821E+00	158	23.832	41.003	2.00	1.7491E+00
159	21.592	38.674	2.00	6.5710E+00	159	21.592	38.674	2.00	4.2720E+00	159	21.592	38.674	2.00	2.4701E+00
160	16.786	40.595	2.00	6.1744E+00	160	16.786	40.595	2.00	3.5859E+00	160	16.786	40.595	2.00	2.1132E+00
161	15.952	19.206	3.00	5.4660E+00	161	15.952	19.206	3.00	3.0080E+00	161	15.952	19.206	3.00	1.6877E+00
162	20.899	36.202	4.00	8.3154E+00	162	20.899	36.202	4.00	5.4055E+00	162	20.899	36.202	4.00	3.2276E+00
163	15.998	19.309	1.00	5.5395E+00	163	15.998	19.309	1.00	3.0642E+00	163	15.998	19.309	1.00	1.7172E+00
164	21.529	34.514	2.00	8.8859E+00	164	21.529	34.514	2.00	5.9088E+00	164	21.529	34.514	2.00	3.5694E+00
165	20.395	33.192	4.00	9.8156E+00	165	20.395	33.192	4.00	6.3130E+00	165	20.395	33.192	4.00	3.6412E+00
166	15.652	19.204	2.00	5.4114E+00	166	15.652	19.204	2.00	3.0392E+00	166	15.652	19.204	2.00	1.7021E+00
167	15.998	19.391	2.00	5.5913E+00	167	15.998	19.391	2.00	3.1140E+00	167	15.998	19.391	2.00	1.7431E+00
168	20.555	33.205	2.00	9.7554E+00	168	20.555	33.205	2.00	6.2807E+00	168	20.555	33.205	2.00	3.6276E+00
169	15.798	19.207	6.00	5.4387E+00	169	15.798	19.207	6.00	3.0260E+00	169	15.798	19.207	6.00	1.6962E+00
170	15.906	19.394	1.00	5.5765E+00	170	15.906	19.394	1.00	3.1252E+00	170	15.906	19.394	1.00	1.7484E+00
171	15.958	19.392	1.00	5.5847E+00	171	15.958	19.392	1.00	3.1188E+00	171	15.958	19.392	1.00	1.7454E+00
172	20.494	33.196	4.00	9.7798E+00	172	20.494	33.196	4.00	6.2926E+00	172	20.494	33.196	4.00	3.6330E+00
173	15.850	19.199	6.00	5.4431E+00	173	15.850	19.199	6.00	3.0157E+00	173	15.850	19.199	6.00	1.6911E+00
174	20.901	33.191	1.00	9.6426E+00	174	20.901	33.191	1.00	6.1784E+00	174	20.901	33.191	1.00	3.5838E+00
175	20.950	33.190	1.00	9.6265E+00	175	20.950	33.190	1.00	6.1617E+00	175	20.950	33.190	1.00	3.5762E+00
176	20.850	33.193	1.00	9.6591E+00	176	20.850	33.193	1.00	6.1954E+00	176	20.850	33.193	1.00	3.5914E+00
177	20.993	33.189	1.00	9.6125E+00	177	20.993	33.189	1.00	6.1465E+00	177	20.993	33.189	1.00	3.5692E+00
178	20.801	33.194	1.00	9.6754E+00	178	20.801	33.194	1.00	6.2109E+00	178	20.801	33.194	1.00	3.5983E+00
179	20.448	33.195	4.00	9.7961E+00	179	20.448	33.195	4.00	6.3026E+00	179	20.448	33.195	4.00	3.6370E+00
180	20.316	33.264	16.00	9.8168E+00	180	20.316	33.264	16.00	6.3424E+00	180	20.316	33.264	16.00	3.6477E+00
181	20.923	33.281	16.00	9.6036E+00	181	20.923	33.281	16.00	6.2047E+00	181	20.923	33.281	16.00	3.5907E+00
182	20.725	33.278	16.00	9.6695E+00	182	20.725	33.278	16.00	6.2597E+00	182	20.725	33.278	16.00	3.6148E+00
183	20.524	33.279	16.00	9.7382E+00	183	20.524	33.279	16.00	6.3071E+00	183	20.524	33.279	16.00	3.6341E+00
184	15.542	19.202	12.00	5.3945E+00	184	15.542	19.202	12.00	3.0483E+00	184	15.542	19.202	12.00	1.7060E+00
185	22.192	32.987	2.00	9.3090E+00	185	22.192	32.987	2.00	5.6761E+00	185	22.192	32.987	2.00	3.2723E+00
186	22.297	33.067	3.00	9.2479E+00	186	22.297	33.067	3.00	5.6681E+00	186	22.297	33.067	3.00	3.2728E+00
187	23.897	43.795	2.00	2.9978E+00	187	23.897	43.795	2.00	2.0314E+00	187	23.897	43.795	2.00	1.1840E+00
188	20.537	36.176	2.00	8.4791E+00	188	20.537	36.176	2.00	5.5230E+00	188	20.537	36.176	2.00	3.2612E+00
189	17.005	43.776	2.00	3.7855E+00	189	17.005	43.776	2.00	2.1988E+00	189	17.005	43.776	2.00	1.3051E+00
190	19.492	43.312	2.00	3.9564E+00	190	19.492	43.312	2.00	2.2798E+00	190	19.492	43.312	2.00	1.3553E+00
191	21.725	42.796	2.00	4.0000E+00	191	21.725	42.796	2.00	2.3999E+00	191	21.725	42.796	2.00	1.4194E+00
192	18.831	43.039	4.00	4.1863E+00	192	18.831	43.039	4.00	2.4142E+00	192	18.831	43.039	4.00	1.4350E+00
193	22.896	33.812	5.00	8.7703E+00	193	22.896	33.812	5.00	5.4181E+00	193	22.896	33.812	5.00	3.2154E+00
194	23.003	33.811	5.00	8.7386E+00	194	23.003	33.811	5.00	5.3700E+00	194	23.003	33.811	5.00	3.1966E+00
195	23.096	33.814	5.00	8.7097E+00	195	23.096	33.814	5.00	5.3280E+00	195	23.096	33.814	5.00	3.1815E+00
196	23.195	33.816	5.00	8.6796E+00	196	23.195	33.816	5.00	5.2851E+00	196	23.195	33.816	5.00	3.1669E+00
197	23.292	33.813	5.00	8.6526E+00	197	23.292	33.813	5.00	5.2463E+00	197	23.292	33.813	5.00	3.1480E+00
198	23.388	33.814	5.00	8.6244E+00	198	23.388	33.814	5.00	5.2076E+00	198	23.388	33.814	5.00	3.1240E+00
199	22.794	33.817	5.00	8.7990E+00	199	22.794	33.817	5.00	5.4640E+00	199	22.794	33.817	5.00	3.2349E+00
200	22.695	33.817	5.00	8.8293E+00	200	22.695	33.817	5.00	5.5103E+00	200	22.695	33.817	5.00	3.2558E+00
201	19.589	37.606	4.00	8.0132E+00	201	19.589	37.606	4.00	4.8740E+00	201	19.589	37.606	4.00	2.8461E+00
202	19.105	37.614	4.00	8.1835E+00	202	19.105	37.614	4.00	4.8892E+00	202	19.105	37.614	4.00	2.8572E+00
203	19.012	37.620	4.00	8.2016E+00	203	19.012	37.620	4.00	4.8905E+00	203	19.012	37.620	4.00	2.8584E+00
204	19.197	37.612	4.00	8.1630E+00	204	19.197	37.612	4.00	4.8862E+00	204	19.197	37.612	4.00	2.8550E+00
205	19.402	37.608	4.00	8.0852E+00	205	19.402	37.608	4.00	4.8799E+00	205	19.402	37.608	4.00	2.8504E+00
206	19.497	37.610	4.00	8.0468E+00	206	19.497	37.610	4.00	4.8754E+00	206	19.497	37.610	4.00	2.8473E+00
207	19.424	43.363	4.00	3.9293E+00	207	19.424	43.363	4.00	2.2611E+00	207	19.424	43.363	4.00	1.3447E+00
208	16.684	43.843	4.00	3.7706E+00	208	16.684	43.843	4.00	2.1827E+00	208	16.684	43.843	4.00	1.2947E+00
209	23.954	43.873	4.00	2.9528E+00	209	23.954	43.873	4.00	2.0052E+00	209	23.954	43.873	4.00	1.1695E+00
210	21.403	42.836	4.00	4.0362E+00	210	21.403	42.836	4.00	2.3986E+00	210	21.403	42.836	4.00	1.4205E+00
211	22.792	33.713	4.00	8.8431E+00	211	22.792	33.713	4.00	5.5001E+00	211	22.792	33.713	4.00	3.2393E+00
212	22.897	33.712	4.00	8.8120E+00	212	22.897	33.712	4.00	5.4531E+00	212	22.897	33.712	4.00	3.2211E+00
213	23.005	33.712	4.00	8.7800E+00	213	23.005	33.712	4.00	5.4060E+00	213	23.005	33.712	4.00	3.2042E+00
214	23.095	33.714	4.00	8.7527E+00	214	23.095	33.714	4.00	5.3672E+00	214	23.095	33.714	4.00	3.1913E+00
215	23.197	33.712	4.00	8.7238E+00	215	23.197	33.712	4.00	5.3263E+00	215	23.197	33.712	4.00	3.1788E+00
216	23.293	33.710	4.00	8.6970E+00	216	23.293	33.710	4.00	5.2891E+00	216	23.293	33.710	4.00	3.1663E+00
217	23.389	33.706	4.00	8.6713E+00	217	23.389	33.706	4.00	5.2542E+00	217	23.389	33.706	4.00	3.1442E+00
218	20.797	44.206	4.00	3.2933E+00	218	20.797	44.206	4.00	1.9074E+00	218	20.797	44.206	4.00	1.1381E+00
219	22.694	33.715	4.00	8.8719E+00	219	22.694	33.715	4.00	5.5357E+00	219	22.694	33.715	4.00	3.2580E+00
220	18.777	18.253	4.00	5.3711E+00	220	18.777	18.253	4.00	2.9928E+00	220	18.777	18.253	4.00	1.6454E+00
221	15.753	19.216	1.00	5.4362E+00	221	15.753	19.216	1.00	3.0359E+00	221	15.753	19.216	1.00	1.7010E+00
222	15.850	19.402	2.00	5.5714E+00	222	15.850	19.402	2.00	3.1354E+00	222	15.850	19.402	2.00	1.7533E+00
223	15.593	19.401	9.00	5.5246E+00	223	15.593	19.401	9.00	3.1564E+00	223	15.593	19.401	9.00	1.7623E+00
224	15.624	19.316	10.00	5.4765E+00	224	15.624	19.316	10.00	3.1053E+00	224	15.624	19.316	10.00	1.7361E+00
225	15.955	19.320	2.00	5.5386E+00	225	15.955	19.320	2.00	3.0756E+00	225	15.955	19.320	2.00	1.7229E+00
226	15.905	19.313	2.00	5.5251E+00	226	15.905	19.313	2.00	3.0768E+00	226	15.905	19.313	2.00	1.7232E+00
227	15.702	19.213	1.00	5.4251E+00	227	15.702	19.213	1.00	3.0394E+00	227	15.702	19.213	1.00	1.7025E+00
228	21.453	34.526	3.00	8.9070E+00	228	21.453	34.526	3.00	5.9440E+00	228	21.453	34.526	3.00	3.5890E+00

Table A-1.1
Anthrax
Heavy Brigade, Forward Maneuver Battalions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-1.060, -19.010)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	8.9222E+00
230	21.597	34.446	3.00	8.8929E+00
231	21.397	34.444	14.00	8.9627E+00
232	9.308	42.412	4.00	6.8893E+00
233	9.400	42.412	4.00	6.8519E+00
234	10.931	42.283	4.00	6.0864E+00
235	11.735	42.299	4.00	5.7453E+00
236	11.112	42.407	4.00	5.9416E+00
237	11.205	42.410	4.00	5.8996E+00
238	11.306	42.414	4.00	5.8542E+00
239	11.407	42.414	4.00	5.8117E+00
240	11.608	42.413	4.00	5.7295E+00
241	11.706	42.412	4.00	5.6908E+00
242	11.800	42.418	4.00	5.6500E+00
243	11.901	42.415	4.00	5.6125E+00
244	9.110	42.413	4.00	6.9622E+00
245	9.206	42.413	4.00	6.9275E+00
246	11.427	39.175	2.00	8.3399E+00
247	11.364	39.172	2.00	8.4139E+00
248	8.597	38.668	1.00	1.2273E+01
249	8.598	38.540	2.00	1.2335E+01
250	5.993	39.944	1.00	1.0411E+01
251	5.993	40.064	2.00	1.0214E+01
252	6.591	33.802	2.00	1.9453E+01
253	6.913	33.802	2.00	1.9338E+01
254	6.504	33.806	2.00	1.9477E+01
255	7.541	33.289	2.00	1.8410E+01
256	7.471	33.364	2.00	1.8605E+01
257	7.529	33.366	2.00	1.8458E+01
258	6.996	33.801	2.00	1.9248E+01
259	11.129	37.141	2.00	1.0397E+01
260	11.084	37.145	1.00	1.0432E+01
261	10.655	35.927	2.00	1.1248E+01
262	10.653	36.022	1.00	1.1209E+01
263	10.545	35.998	2.00	1.1280E+01
264	10.490	36.000	2.00	1.1311E+01
265	10.395	36.007	1.00	1.1364E+01
266	10.397	35.901	2.00	1.1402E+01
267	10.492	35.203	2.00	1.1585E+01
268	10.349	36.007	2.00	1.1391E+01
269	10.597	35.202	5.00	1.1539E+01
270	10.443	36.003	2.00	1.1337E+01
271	10.444	35.901	2.00	1.1375E+01
272	10.395	35.211	1.00	1.1628E+01
273	10.598	35.125	2.00	1.1562E+01
274	10.508	19.425	1.00	5.3998E+00
275	9.369	34.694	1.00	1.3364E+01
276	10.994	19.406	2.00	5.3428E+00
277	9.315	34.692	1.00	1.3482E+01
278	9.705	34.758	2.00	1.2584E+01
279	10.350	35.915	3.00	1.1424E+01
280	10.307	35.919	2.00	1.1448E+01
281	10.401	43.541	2.00	5.5793E+00
282	17.696	17.960	2.00	5.0007E+00
283	10.398	43.464	2.00	5.6379E+00
284	17.741	17.997	2.00	5.0311E+00
285	17.693	18.039	2.00	5.0478E+00
286	13.048	43.621	2.00	4.3325E+00
287	13.005	43.623	2.00	4.3484E+00
288	10.784	19.424	5.00	5.3746E+00
289	13.798	38.540	1.00	8.1795E+00
290	13.796	38.660	2.00	8.0807E+00
291	10.308	35.206	1.00	1.1670E+01
292	10.367	35.207	1.00	1.1642E+01
293	10.336	35.206	1.00	1.1657E+01
294	5.866	43.890	3.00	4.7020E+00
295	6.368	43.895	3.00	5.0138E+00
296	5.690	44.007	9.00	4.4625E+00
297	5.797	44.006	9.00	4.5353E+00
298	5.906	44.006	4.00	4.6075E+00
299	6.003	44.003	9.00	4.6740E+00
300	6.199	44.007	9.00	4.7960E+00
301	6.294	44.005	9.00	4.8580E+00
302	6.398	44.007	4.00	4.9209E+00
303	6.495	43.999	9.00	4.9885E+00
304	6.696	44.003	9.00	5.0907E+00

Moderate
Aimpoint (1.160, -19.270)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	5.9691E+00
230	21.597	34.446	3.00	5.9018E+00
231	21.397	34.444	14.00	6.0099E+00
232	9.308	42.412	4.00	4.0022E+00
233	9.400	42.412	4.00	4.0207E+00
234	10.931	42.283	4.00	4.3261E+00
235	11.735	42.299	4.00	4.0917E+00
236	11.112	42.407	4.00	4.2386E+00
237	11.205	42.410	4.00	4.2107E+00
238	11.306	42.414	4.00	4.1784E+00
239	11.407	42.414	4.00	4.1479E+00
240	11.608	42.413	4.00	4.0813E+00
241	11.706	42.412	4.00	4.0417E+00
242	11.800	42.418	4.00	3.9989E+00
243	11.901	42.415	4.00	3.9568E+00
244	9.110	42.413	4.00	3.9570E+00
245	9.206	42.413	4.00	3.9786E+00
246	11.427	39.175	2.00	6.1207E+00
247	11.364	39.172	2.00	6.1758E+00
248	8.597	38.668	1.00	7.1954E+00
249	8.598	38.540	2.00	7.3226E+00
250	5.993	39.944	1.00	5.3581E+00
251	5.993	40.064	2.00	5.2436E+00
252	6.591	33.802	2.00	1.1626E+01
253	6.913	33.802	2.00	1.1645E+01
254	6.504	33.806	2.00	1.1610E+01
255	7.541	33.289	2.00	1.2002E+01
256	7.471	33.364	2.00	1.1951E+01
257	7.529	33.366	2.00	1.1951E+01
258	6.996	33.801	2.00	1.1649E+01
259	11.129	37.141	2.00	7.4809E+00
260	11.084	37.145	1.00	7.5250E+00
261	10.655	35.927	2.00	8.5081E+00
262	10.653	36.022	1.00	8.4633E+00
263	10.545	35.998	2.00	8.6142E+00
264	10.490	36.000	2.00	8.6832E+00
265	10.395	36.007	1.00	8.7993E+00
266	10.397	35.901	2.00	8.8551E+00
267	10.492	35.203	2.00	9.1468E+00
268	10.349	36.007	2.00	8.8568E+00
269	10.597	35.202	5.00	8.9777E+00
270	10.443	36.003	2.00	8.7411E+00
271	10.444	35.901	2.00	8.7951E+00
272	10.395	35.211	1.00	9.2808E+00
273	10.598	35.125	2.00	8.9843E+00
274	10.508	19.425	1.00	3.3719E+00
275	9.369	34.694	1.00	1.0448E+01
276	10.994	19.406	2.00	3.3460E+00
277	9.315	34.692	1.00	1.0500E+01
278	9.705	34.758	2.00	1.0096E+01
279	10.350	35.915	3.00	8.9069E+00
280	10.307	35.919	2.00	8.9588E+00
281	10.401	43.541	2.00	3.3693E+00
282	17.696	17.960	2.00	2.7254E+00
283	10.398	43.464	2.00	3.4217E+00
284	17.741	17.997	2.00	2.7480E+00
285	17.693	18.039	2.00	2.7534E+00
286	13.048	43.621	2.00	2.8989E+00
287	13.005	43.623	2.00	2.9152E+00
288	10.784	19.424	5.00	3.3593E+00
289	13.798	38.540	1.00	4.8943E+00
290	13.796	38.660	2.00	4.8358E+00
291	10.308	35.206	1.00	9.4057E+00
292	10.367	35.207	1.00	9.3227E+00
293	10.336	35.206	1.00	9.3667E+00
294	5.866	43.890	3.00	2.3588E+00
295	6.368	43.895	3.00	2.4151E+00
296	5.690	44.007	9.00	2.2805E+00
297	5.797	44.006	9.00	2.2930E+00
298	5.906	44.006	4.00	2.3051E+00
299	6.003	44.003	9.00	2.3174E+00
300	6.199	44.007	9.00	2.3369E+00
301	6.294	44.005	9.00	2.3483E+00
302	6.398	44.007	4.00	2.3587E+00
303	6.495	43.999	9.00	2.3731E+00
304	6.696	44.003	9.00	2.3985E+00

Light
Aimpoint (1.630, -19.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	3.6030E+00
230	21.597	34.446	3.00	3.5670E+00
231	21.397	34.444	14.00	3.6282E+00
232	9.308	42.412	4.00	2.3074E+00
233	9.400	42.412	4.00	2.3192E+00
234	10.931	42.283	4.00	2.5202E+00
235	11.735	42.299	4.00	2.5151E+00
236	11.112	42.407	4.00	2.4795E+00
237	11.205	42.410	4.00	2.4842E+00
238	11.306	42.414	4.00	2.4888E+00
239	11.407	42.414	4.00	2.4948E+00
240	11.608	42.413	4.00	2.5014E+00
241	11.706	42.412	4.00	2.4805E+00
242	11.800	42.418	4.00	2.4574E+00
243	11.901	42.415	4.00	2.4352E+00
244	9.110	42.413	4.00	2.2815E+00
245	9.206	42.413	4.00	2.2939E+00
246	11.427	39.175	2.00	3.8015E+00
247	11.364	39.172	2.00	3.8311E+00
248	8.597	38.668	1.00	4.1498E+00
249	8.598	38.540	2.00	4.2237E+00
250	5.993	39.944	1.00	3.1091E+00
251	5.993	40.064	2.00	3.0444E+00
252	6.591	33.802	2.00	6.6854E+00
253	6.913	33.802	2.00	6.6940E+00
254	6.504	33.806	2.00	6.6777E+00
255	7.541	33.289	2.00	6.9186E+00
256	7.471	33.364	2.00	6.8865E+00
257	7.529	33.366	2.00	6.8866E+00
258	6.996	33.801	2.00	6.6963E+00
259	11.129	37.141	2.00	4.6049E+00
260	11.084	37.145	1.00	4.6299E+00
261	10.655	35.927	2.00	5.2663E+00
262	10.653	36.022	1.00	5.2338E+00
263	10.545	35.998	2.00	5.3192E+00
264	10.490	36.000	2.00	5.3444E+00
265	10.395	36.007	1.00	5.3733E+00
266	10.397	35.901	2.00	5.4007E+00
267	10.492	35.203	2.00	5.5777E+00
268	10.349	36.007	2.00	5.3876E+00
269	10.597	35.202	5.00	5.5127E+00
270	10.443	36.003	2.00	5.3590E+00
271	10.444	35.901	2.00	5.3848E+00
272	10.395	35.211	1.00	5.6247E+00
273	10.598	35.125	2.00	5.5092E+00
274	10.508	19.425	1.00	1.8898E+00
275	9.369	34.694	1.00	6.2840E+00
276	10.994	19.406	2.00	1.8713E+00
277	9.315	34.692	1.00	6.3124E+00
278	9.705	34.758	2.00	6.0852E+00
279	10.350	35.915	3.00	5.4123E+00
280	10.307	35.919	2.00	5.4249E+00
281	10.401	43.541	2.00	1.9452E+00
282	17.696	17.960	2.00	1.4643E+00
283	10.398	43.464	2.00	1.9767E+00
284	17.741	17.997	2.00	1.4769E+00
285	17.693	18.039	2.00	1.4788E+00
286	13.048	43.621	2.00	1.8126E+00
287	13.005	43.623	2.00	1.8218E+00
288	10.784	19.424	5.00	1.8820E+00
289	13.798	38.540	1.00	2.9318E+00
290	13.796	38.660	2.00	2.9051E+00
291	10.308	35.206	1.00	5.6657E+00
292	10.367	35.207	1.00	5.6389E+00
293	10.336	35.206	1.00	5.6532E+00
294	5.866	43.890	3.00	1.3624E+00
295	6.368	43.895	3.00	1.3980E+00
296	5.690	44.007	9.00	1.3127E+00
297	5.797	44.006	9.00	1.3236E+00
298	5.906	44.006	4.00	1.3339E+00
299	6.003	44.003	9.00	1.3411E+00
300	6.199	44.007	9.00	1.3525E+00
301	6.294	44.005	9.00	1.3591E+00
302	6.398	44.007	4.00	1.3651E+00
303	6.495	43.999	9.00	1.3735E+00
304	6.696	44.003	9.00	1.3891E+00

Table A-1.1
Anthrax
Heavy Brigade, Forward Maneuver Battalions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-1.060, -19.010)					Moderate Aimpoint (1.160, -19.270)					Light Aimpoint (1.630, -19.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	5.1159E+00	305	6.800	44.002	9.00	2.4160E+00	305	6.800	44.002	9.00	1.3993E+00
306	6.903	44.007	4.00	5.1337E+00	306	6.903	44.007	4.00	2.4295E+00	306	6.903	44.007	4.00	1.4072E+00
307	6.999	44.002	9.00	5.1603E+00	307	6.999	44.002	9.00	2.4483E+00	307	6.999	44.002	9.00	1.4182E+00
308	8.260	42.310	3.00	7.3053E+00	308	8.260	42.310	3.00	3.8433E+00	308	8.260	42.310	3.00	2.2165E+00
309	8.674	42.296	3.00	7.2274E+00	309	8.674	42.296	3.00	3.9490E+00	309	8.674	42.296	3.00	2.2772E+00
310	8.096	42.406	9.00	7.2088E+00	310	8.096	42.406	9.00	3.7304E+00	310	8.096	42.406	9.00	2.1518E+00
311	8.199	42.405	9.00	7.1949E+00	311	8.199	42.405	9.00	3.7551E+00	311	8.199	42.405	9.00	2.1656E+00
312	8.306	42.409	4.00	7.1722E+00	312	8.306	42.409	4.00	3.7767E+00	312	8.306	42.409	4.00	2.1781E+00
313	8.401	42.407	9.00	7.1575E+00	313	8.401	42.407	9.00	3.8002E+00	313	8.401	42.407	9.00	2.1916E+00
314	8.602	42.407	9.00	7.1160E+00	314	8.602	42.407	9.00	3.8464E+00	314	8.602	42.407	9.00	2.2181E+00
315	8.695	42.406	9.00	7.0948E+00	315	8.695	42.406	9.00	3.8684E+00	315	8.695	42.406	9.00	2.2307E+00
316	8.797	42.406	4.00	7.0677E+00	316	8.797	42.406	4.00	3.8916E+00	316	8.797	42.406	4.00	2.2441E+00
317	8.898	42.406	9.00	7.0385E+00	317	8.898	42.406	9.00	3.9146E+00	317	8.898	42.406	9.00	2.2572E+00
318	10.599	42.405	9.00	6.1852E+00	318	10.599	42.405	9.00	4.2017E+00	318	10.599	42.405	9.00	2.4441E+00
319	10.697	42.404	9.00	6.1300E+00	319	10.697	42.404	9.00	4.2140E+00	319	10.697	42.404	9.00	2.4519E+00
320	10.796	42.408	4.00	6.0824E+00	320	10.796	42.408	4.00	4.2225E+00	320	10.796	42.408	4.00	2.4575E+00
321	10.892	42.405	9.00	6.0403E+00	321	10.892	42.405	9.00	4.2352E+00	321	10.892	42.405	9.00	2.4656E+00
322	12.793	40.879	3.00	6.4217E+00	322	12.793	40.879	3.00	4.2475E+00	322	12.793	40.879	3.00	2.6728E+00
323	13.272	40.881	3.00	6.3268E+00	323	13.272	40.881	3.00	3.9135E+00	323	13.272	40.881	3.00	2.4794E+00
324	12.592	41.009	9.00	6.3715E+00	324	12.592	41.009	9.00	4.3259E+00	324	12.592	41.009	9.00	2.7225E+00
325	12.689	41.006	9.00	6.3526E+00	325	12.689	41.006	9.00	4.2564E+00	325	12.689	41.006	9.00	2.6822E+00
326	12.789	41.005	4.00	6.3319E+00	326	12.789	41.005	4.00	4.1843E+00	326	12.789	41.005	4.00	2.6405E+00
327	12.895	41.008	9.00	6.3076E+00	327	12.895	41.008	9.00	4.1065E+00	327	12.895	41.008	9.00	2.5957E+00
328	13.096	41.002	9.00	6.2712E+00	328	13.096	41.002	9.00	3.9674E+00	328	13.096	41.002	9.00	2.5150E+00
329	13.190	41.007	9.00	6.2491E+00	329	13.190	41.007	9.00	3.8990E+00	329	13.190	41.007	9.00	2.4756E+00
330	13.388	41.003	9.00	6.2143E+00	330	13.388	41.003	9.00	3.8147E+00	330	13.388	41.003	9.00	2.3978E+00
331	13.290	41.005	4.00	6.2313E+00	331	13.290	41.005	4.00	3.8375E+00	331	13.290	41.005	4.00	2.4361E+00
332	13.598	41.007	9.00	6.1731E+00	332	13.598	41.007	9.00	3.7638E+00	332	13.598	41.007	9.00	2.3145E+00
333	13.697	41.003	9.00	6.1587E+00	333	13.697	41.003	9.00	3.7431E+00	333	13.697	41.003	9.00	2.2776E+00
334	13.790	41.009	4.00	6.1381E+00	334	13.790	41.009	4.00	3.7199E+00	334	13.790	41.009	4.00	2.2402E+00
335	13.901	41.007	9.00	6.1211E+00	335	13.901	41.007	9.00	3.6967E+00	335	13.901	41.007	9.00	2.2208E+00
336	8.197	40.210	5.00	1.0482E+01	336	8.197	40.210	5.00	5.6133E+00	336	8.197	40.210	5.00	3.2349E+00
337	8.112	40.213	3.00	1.0545E+01	337	8.112	40.213	3.00	5.5889E+00	337	8.112	40.213	3.00	3.2209E+00
338	13.353	49.135	5.00	1.4896E+00	338	13.353	49.135	5.00	9.6239E-01	338	13.353	49.135	5.00	5.8225E-01
339	6.398	48.696	5.00	1.4741E+00	339	6.398	48.696	5.00	6.5730E-01	339	6.398	48.696	5.00	3.8166E-01
340	6.301	48.697	5.00	1.4627E+00	340	6.301	48.697	5.00	6.5077E-01	340	6.301	48.697	5.00	3.7786E-01
341	6.350	48.624	5.00	1.4979E+00	341	6.350	48.624	5.00	6.7084E-01	341	6.350	48.624	5.00	3.8946E-01
342	13.398	49.203	5.00	1.4606E+00	342	13.398	49.203	5.00	9.4592E-01	342	13.398	49.203	5.00	5.7165E-01
343	13.292	49.199	5.00	1.4751E+00	343	13.292	49.199	5.00	9.4994E-01	343	13.292	49.199	5.00	5.7323E-01
344	10.598	36.002	6.00	1.1248E+01	344	10.598	36.002	6.00	8.5442E+00	344	10.598	36.002	6.00	5.2801E+00
345	10.593	35.911	4.00	1.1288E+01	345	10.593	35.911	4.00	8.5972E+00	345	10.593	35.911	4.00	5.3170E+00
346	10.905	37.218	3.00	1.0546E+01	346	10.905	37.218	3.00	7.6569E+00	346	10.905	37.218	3.00	4.6890E+00
347	11.287	37.208	3.00	1.0232E+01	347	11.287	37.208	3.00	7.2819E+00	347	11.287	37.208	3.00	4.4916E+00
348	6.546	33.808	8.00	1.9463E+01	348	6.546	33.808	8.00	1.1614E+01	348	6.546	33.808	8.00	6.6793E+00
349	6.953	33.803	8.00	1.9321E+01	349	6.953	33.803	8.00	1.1646E+01	349	6.953	33.803	8.00	6.6945E+00
350	10.439	35.215	3.00	1.1606E+01	350	10.439	35.215	3.00	9.2163E+00	350	10.439	35.215	3.00	5.6030E+00
351	10.542	35.211	2.00	1.1561E+01	351	10.542	35.211	2.00	9.0651E+00	351	10.542	35.211	2.00	5.5473E+00
352	9.847	34.756	2.00	1.2277E+01	352	9.847	34.756	2.00	9.9446E+00	352	9.847	34.756	2.00	6.0037E+00
353	9.795	34.854	3.00	1.2310E+01	353	9.795	34.854	3.00	9.9889E+00	353	9.795	34.854	3.00	6.0147E+00
354	9.400	34.859	3.00	1.3157E+01	354	9.400	34.859	3.00	1.0343E+01	354	9.400	34.859	3.00	6.2072E+00
355	9.202	34.854	3.00	1.3583E+01	355	9.202	34.854	3.00	1.0481E+01	355	9.202	34.854	3.00	6.2669E+00
356	9.597	34.855	3.00	1.2737E+01	356	9.597	34.855	3.00	1.0187E+01	356	9.597	34.855	3.00	6.1218E+00
357	9.958	34.753	2.00	1.2036E+01	357	9.958	34.753	2.00	9.8221E+00	357	9.958	34.753	2.00	5.9376E+00
358	9.902	34.755	2.00	1.2157E+01	358	9.902	34.755	2.00	9.8844E+00	358	9.902	34.755	2.00	5.9711E+00
359	11.002	43.509	3.00	5.3303E+00	359	11.002	43.509	3.00	3.4289E+00	359	11.002	43.509	3.00	2.0208E+00
360	10.802	43.554	2.00	5.3877E+00	360	10.802	43.554	2.00	3.4044E+00	360	10.802	43.554	2.00	1.9829E+00
361	10.504	43.454	8.00	5.5972E+00	361	10.504	43.454	8.00	3.4477E+00	361	10.504	43.454	8.00	1.9923E+00
362	10.700	43.455	8.00	5.5075E+00	362	10.700	43.455	8.00	3.4776E+00	362	10.700	43.455	8.00	2.0124E+00
363	10.602	43.452	8.00	5.5542E+00	363	10.602	43.452	8.00	3.4664E+00	363	10.602	43.452	8.00	2.0035E+00
364	10.697	43.555	8.00	5.4346E+00	364	10.697	43.555	8.00	3.4044E+00	364	10.697	43.555	8.00	1.9715E+00
365	10.602	43.552	8.00	5.4799E+00	365	10.602	43.552	8.00	3.3986E+00	365	10.602	43.552	8.00	1.9627E+00
366	10.800	43.458	2.00	5.4599E+00	366	10.800	43.458	2.00	3.4730E+00	366	10.800	43.458	2.00	2.0213E+00
367	10.312	36.012	2.00	1.1411E+01	367	10.312	36.012	2.00	8.9000E+00	367	10.312	36.012	2.00	5.3975E+00
368	9.151	34.844	6.00	1.3700E+01	368	9.151	34.844	6.00	1.0523E+01	368	9.151	34.844	6.00	6.2702E+00
369	9.245	34.850	4.00	1.3495E+01	369	9.245	34.850	4.00	1.0456E+01	369	9.245	34.850	4.00	6.2684E+00
370	9.849	34.846	4.00	1.2199E+01	370	9.849	34.846	4.00	9.9333E+00	370	9.849	34.846	4.00	5.9856E+00
371	9.454	34.847	4.00	1.3051E+01	371	9.454	34.847	4.00	1.0315E+01	371	9.454	34.847	4.00	6.1941E+00
372	9.657	34.844	4.00	1.2617E+01	372	9.657	34.844	4.00	1.0130E+01	372	9.657	34.844	4.00	6.0924E+00
373	9.654	34.760	2.00	1.2693E+01	373	9.654	34.760	2.00	1.0148E+01	373	9.654	34.760	2.00	6.1132E+00
374	8.159	40.133	4.00	1.0630E+01	374	8.159	40.133	4.00	5.6752E+00	374	8.159	40.133	4.00	3.2703E+00
375	5.995	40.009	2.00	1.0305E+01	375	5.995	40.009	2.00	5.2964E+00	375	5.995	40.009	2.00	3.0742E+00
376	8.601	38.608	2.00	1.2300E+01	376	8.601	38.608	2.00	7.2559E+00	376	8.601	38.608	2.00	4.1849E+00
377	13.799	38.606	2.00	8.1249E+00	377	13.799	38.606	2.00	4.8617E+00	377	13.799	38.606	2.00	2.9168E+00
378	12.946	44.119	3.00	3.9939E+00	378	12.946	44.119	3.00	2.7201E+00	378	12.946	44.119	3.00	1.7027E+00
379	13.418	44.125	3.00	3.7766E+00	379	13.418	44.125	3.00	2.5365E+00	379	13.418	44.125	3.00	1.5984E+00
380	8.551	48.736	3.00	1.7958E+00	380	8.551	48.736	3.00	7.9745E-01	380	8.551	48.736	3.00	4.5950E-01

Table A-1.1
Anthrax
Heavy Brigade, Forward Maneuver Battalions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-1.060, -19.010)					Moderate Aimpoint (1.160, -19.270)					Light Aimpoint (1.630, -19.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	3.9690E+00	381	13.080	44.070	4.00	2.6904E+00	381	13.080	44.070	4.00	1.6866E+00
382	10.502	43.550	8.00	5.5268E+00	382	10.502	43.550	8.00	3.3818E+00	382	10.502	43.550	8.00	1.9527E+00
383	12.997	44.208	4.00	3.9049E+00	383	12.997	44.208	4.00	2.6628E+00	383	12.997	44.208	4.00	1.6686E+00
384	13.103	44.210	4.00	3.8551E+00	384	13.103	44.210	4.00	2.6222E+00	384	13.103	44.210	4.00	1.6456E+00
385	13.289	44.213	4.00	3.7681E+00	385	13.289	44.213	4.00	2.5502E+00	385	13.289	44.213	4.00	1.6046E+00
386	13.391	44.213	4.00	3.7228E+00	386	13.391	44.213	4.00	2.5109E+00	386	13.391	44.213	4.00	1.5823E+00
387	13.494	44.207	4.00	3.7200E+00	387	13.494	44.207	4.00	2.4733E+00	387	13.494	44.207	4.00	1.5611E+00
388	13.593	44.209	4.00	3.7130E+00	388	13.593	44.209	4.00	2.4336E+00	388	13.593	44.209	4.00	1.5385E+00
389	8.402	48.806	4.00	1.7408E+00	389	8.402	48.806	4.00	7.7130E-01	389	8.402	48.806	4.00	4.4451E-01
390	8.502	48.805	4.00	1.7524E+00	390	8.502	48.805	4.00	7.7861E-01	390	8.502	48.805	4.00	4.4868E-01
391	8.597	48.809	4.00	1.7601E+00	391	8.597	48.809	4.00	7.8444E-01	391	8.597	48.809	4.00	4.5201E-01
392	8.687	48.815	4.00	1.7657E+00	392	8.687	48.815	4.00	7.8945E-01	392	8.687	48.815	4.00	4.5486E-01
393	12.796	44.209	4.00	3.9957E+00	393	12.796	44.209	4.00	2.7367E+00	393	12.796	44.209	4.00	1.7106E+00
394	12.895	44.207	4.00	3.9521E+00	394	12.895	44.207	4.00	2.7011E+00	394	12.895	44.207	4.00	1.6904E+00
395	12.071	41.392	4.00	6.2258E+00	395	12.071	41.392	4.00	4.4487E+00	395	12.071	41.392	4.00	2.7692E+00
396	7.343	34.892	4.00	1.7364E+01	396	7.343	34.892	4.00	1.0669E+01	396	7.343	34.892	4.00	6.1511E+00
397	6.245	42.315	4.00	6.8643E+00	397	6.245	42.315	4.00	3.4083E+00	397	6.245	42.315	4.00	1.9767E+00
398	10.803	48.912	3.00	1.8063E+00	398	10.803	48.912	3.00	9.1714E-01	398	10.803	48.912	3.00	5.2880E-01
399	10.805	48.820	3.00	1.8429E+00	399	10.805	48.820	3.00	9.4609E-01	399	10.805	48.820	3.00	5.4585E-01
400	10.305	43.500	8.00	5.6533E+00	400	10.305	43.500	8.00	3.3795E+00	400	10.305	43.500	8.00	1.9514E+00
401	10.488	34.904	4.00	1.1669E+01	401	10.488	34.904	4.00	9.1700E+00	401	10.488	34.904	4.00	5.5821E+00
402	8.483	42.185	4.00	7.4139E+00	402	8.483	42.185	4.00	3.9920E+00	402	8.483	42.185	4.00	2.3021E+00
403	17.533	17.964	7.00	4.9736E+00	403	17.533	17.964	7.00	2.6928E+00	403	17.533	17.964	7.00	1.4443E+00
404	8.632	38.599	1.00	1.2279E+01	404	8.632	38.599	1.00	7.2721E+00	404	8.632	38.599	1.00	4.1945E+00
405	6.029	40.000	1.00	1.0332E+01	405	6.029	40.000	1.00	5.3110E+00	405	6.029	40.000	1.00	3.0825E+00
406	8.557	38.597	2.00	1.2329E+01	406	8.557	38.597	2.00	7.2564E+00	406	8.557	38.597	2.00	4.1851E+00
407	5.956	39.995	2.00	1.0314E+01	407	5.956	39.995	2.00	5.3029E+00	407	5.956	39.995	2.00	3.0779E+00
408	7.498	33.193	2.00	1.8494E+01	408	7.498	33.193	2.00	1.2065E+01	408	7.498	33.193	2.00	6.9578E+00
409	7.495	33.301	3.00	1.8529E+01	409	7.495	33.301	3.00	1.1993E+01	409	7.495	33.301	3.00	6.9130E+00
410	7.348	33.199	2.00	1.8873E+01	410	7.348	33.199	2.00	1.2060E+01	410	7.348	33.199	2.00	6.9531E+00
411	7.593	33.198	2.00	1.8259E+01	411	7.593	33.198	2.00	1.2062E+01	411	7.593	33.198	2.00	6.9570E+00
412	7.544	33.193	2.00	1.8379E+01	412	7.544	33.193	2.00	1.2066E+01	412	7.544	33.193	2.00	6.9584E+00
413	7.449	33.194	2.00	1.8616E+01	413	7.449	33.194	2.00	1.2064E+01	413	7.449	33.194	2.00	6.9567E+00
414	7.397	33.194	2.00	1.8747E+01	414	7.397	33.194	2.00	1.2064E+01	414	7.397	33.194	2.00	6.9559E+00
415	10.934	19.408	2.00	5.3476E+00	415	10.934	19.408	2.00	3.3461E+00	415	10.934	19.408	2.00	1.8735E+00
416	10.830	19.411	4.00	5.3595E+00	416	10.830	19.411	4.00	3.3511E+00	416	10.830	19.411	4.00	1.8772E+00
417	10.539	19.417	1.00	5.3903E+00	417	10.539	19.417	1.00	3.3667E+00	417	10.539	19.417	1.00	1.8868E+00
418	10.002	34.741	2.00	1.1950E+01	418	10.002	34.741	2.00	9.7730E+00	418	10.002	34.741	2.00	5.9125E+00
419	9.449	34.744	6.00	1.3149E+01	419	9.449	34.744	6.00	1.0356E+01	419	9.449	34.744	6.00	6.2277E+00
420	9.594	34.747	3.00	1.2834E+01	420	9.594	34.747	3.00	1.0212E+01	420	9.594	34.747	3.00	6.1494E+00
421	9.500	34.743	5.00	1.3040E+01	421	9.500	34.743	5.00	1.0306E+01	421	9.500	34.743	5.00	6.2011E+00
422	9.550	34.743	4.00	1.2932E+01	422	9.550	34.743	4.00	1.0257E+01	422	9.550	34.743	4.00	6.1744E+00
423	9.746	34.743	5.00	1.2507E+01	423	9.746	34.743	5.00	1.0055E+01	423	9.746	34.743	5.00	6.0652E+00
424	9.999	34.841	2.00	1.1895E+01	424	9.999	34.841	2.00	9.7716E+00	424	9.999	34.841	2.00	5.8987E+00
425	9.094	34.839	2.00	1.3825E+01	425	9.094	34.839	2.00	1.0564E+01	425	9.094	34.839	2.00	6.2709E+00
426	17.792	17.981	3.00	5.0307E+00	426	17.792	17.981	3.00	2.7525E+00	426	17.792	17.981	3.00	1.4802E+00
427	10.899	43.495	3.00	5.3874E+00	427	10.899	43.495	3.00	3.4433E+00	427	10.899	43.495	3.00	2.0163E+00
428	10.680	19.415	1.00	5.3762E+00	428	10.680	19.415	1.00	3.3595E+00	428	10.680	19.415	1.00	1.8824E+00
429	9.319	34.836	4.00	1.3350E+01	429	9.319	34.836	4.00	1.0419E+01	429	9.319	34.836	4.00	6.2509E+00
430	9.524	34.841	4.00	1.2906E+01	430	9.524	34.841	4.00	1.0260E+01	430	9.524	34.841	4.00	6.1631E+00
431	9.718	34.838	4.00	1.2490E+01	431	9.718	34.838	4.00	1.0070E+01	431	9.718	34.838	4.00	6.0606E+00
432	9.924	34.837	4.00	1.2043E+01	432	9.924	34.837	4.00	9.8538E+00	432	9.924	34.837	4.00	5.9438E+00
433	10.303	19.491	12.00	5.4727E+00	433	10.303	19.491	12.00	3.4128E+00	433	10.303	19.491	12.00	1.9136E+00
434	10.899	19.599	4.00	5.5121E+00	434	10.899	19.599	4.00	3.4401E+00	434	10.899	19.599	4.00	1.9272E+00
435	10.142	19.505	2.00	5.4978E+00	435	10.142	19.505	2.00	3.4270E+00	435	10.142	19.505	2.00	1.9219E+00
436	9.398	34.746	1.00	1.3257E+01	436	9.398	34.746	1.00	1.0404E+01	436	9.398	34.746	1.00	6.2535E+00
437	10.737	19.413	1.00	5.3695E+00	437	10.737	19.413	1.00	3.3561E+00	437	10.737	19.413	1.00	1.8802E+00
438	9.347	34.743	1.00	1.3369E+01	438	9.347	34.743	1.00	1.0453E+01	438	9.347	34.743	1.00	6.2802E+00
439	9.291	34.746	1.00	1.3487E+01	439	9.291	34.746	1.00	1.0504E+01	439	9.291	34.746	1.00	6.3072E+00
440	9.241	34.744	2.00	1.3596E+01	440	9.241	34.744	2.00	1.0550E+01	440	9.241	34.744	2.00	6.3173E+00
441	10.876	19.412	1.00	5.3561E+00	441	10.876	19.412	1.00	3.3497E+00	441	10.876	19.412	1.00	1.8762E+00
442	10.519	35.124	2.00	1.1596E+01	442	10.519	35.124	2.00	9.1099E+00	442	10.519	35.124	2.00	5.5596E+00
443	13.757	38.595	1.00	8.1391E+00	443	13.757	38.595	1.00	4.8808E+00	443	13.757	38.595	1.00	2.9279E+00
444	13.837	38.595	2.00	8.1294E+00	444	13.837	38.595	2.00	4.8550E+00	444	13.837	38.595	2.00	2.9116E+00
445	11.396	39.192	2.00	8.3558E+00	445	11.396	39.192	2.00	6.1343E+00	445	11.396	39.192	2.00	3.8066E+00
446	8.756	42.197	2.00	7.3185E+00	446	8.756	42.197	2.00	4.0446E+00	446	8.756	42.197	2.00	2.3322E+00
447	11.477	42.193	2.00	5.9066E+00	447	11.477	42.193	2.00	4.2636E+00	447	11.477	42.193	2.00	2.5709E+00
448	13.375	40.781	2.00	6.3823E+00	448	13.375	40.781	2.00	3.9085E+00	448	13.375	40.781	2.00	2.4682E+00
449	10.139	35.972	2.00	1.1531E+01	449	10.139	35.972	2.00	9.1358E+00	449	10.139	35.972	2.00	5.4596E+00
450	6.473	43.754	2.00	5.2181E+00	450	6.473	43.754	2.00	2.5228E+00	450	6.473	43.754	2.00	1.4596E+00
451	10.924	42.076	4.00	6.1950E+00	451	10.924	42.076	4.00	4.4590E+00	451	10.924	42.076	4.00	2.6042E+00
452	6.691	34.005	5.00	1.9298E+01	452	6.691	34.005	5.00	1.1447E+01	452	6.691	34.005	5.00	6.5848E+00
453	6.594	33.998	5.00	1.9328E+01	453	6.594	33.998	5.00	1.1439E+01	453	6.594	33.998	5.00	6.5823E+00
454	6.492	34.000	5.00	1.9352E+01	454	6.492	34.000	5.00	1.1422E+01	454	6.492	34.000	5.00	6.5748E+00
455	6.396	34.000	5.00	1.9373E+01	455	6.396	34.000	5.00	1.1408E+01	455	6.396	34.000	5.00	6.5689E+00
456	7.099	33.999	5.00	1.8813E+01	456	7.099	33.999	5.00	1.1513E+01	456	7.099	33.999	5.00	6.6147E+00

Table A-1.1
Anthrax
Heavy Brigade, Forward Maneuver Battalions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-1.060, -19.010)					Moderate Aimpoint (1.160, -19.270)					Light Aimpoint (1.630, -19.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	1.9228E+01	457	6.895	33.999	5.00	1.1483E+01	457	6.895	33.999	5.00	6.6012E+00
458	6.998	33.999	5.00	1.9019E+01	458	6.998	33.999	5.00	1.1498E+01	458	6.998	33.999	5.00	6.6080E+00
459	6.795	34.002	5.00	1.9269E+01	459	6.795	34.002	5.00	1.1465E+01	459	6.795	34.002	5.00	6.5931E+00
460	10.998	37.310	4.00	1.0415E+01	460	10.998	37.310	4.00	7.5155E+00	460	10.998	37.310	4.00	4.6013E+00
461	11.194	37.313	4.00	1.0244E+01	461	11.194	37.313	4.00	7.3248E+00	461	11.194	37.313	4.00	4.5003E+00
462	10.901	37.311	4.00	1.0501E+01	462	10.901	37.311	4.00	7.6044E+00	462	10.901	37.311	4.00	4.6479E+00
463	11.290	37.311	4.00	1.0165E+01	463	11.290	37.311	4.00	7.2281E+00	463	11.290	37.311	4.00	4.4499E+00
464	10.798	37.311	4.00	1.0596E+01	464	10.798	37.311	4.00	7.6965E+00	464	10.798	37.311	4.00	4.6962E+00
465	11.394	37.314	4.00	1.0079E+01	465	11.394	37.314	4.00	7.1201E+00	465	11.394	37.314	4.00	4.3917E+00
466	6.639	43.834	4.00	5.2365E+00	466	6.639	43.834	4.00	2.4982E+00	466	6.639	43.834	4.00	1.4459E+00
467	13.496	40.835	4.00	6.3209E+00	467	13.496	40.835	4.00	3.8592E+00	467	13.496	40.835	4.00	2.4058E+00
468	8.855	42.261	4.00	7.2123E+00	468	8.855	42.261	4.00	4.0172E+00	468	8.855	42.261	4.00	2.3164E+00
469	11.547	42.255	4.00	5.8442E+00	469	11.547	42.255	4.00	4.1972E+00	469	11.547	42.255	4.00	2.5511E+00
470	6.894	33.898	4.00	1.9292E+01	470	6.894	33.898	4.00	1.1580E+01	470	6.894	33.898	4.00	6.6537E+00
471	6.689	33.899	4.00	1.9361E+01	471	6.689	33.899	4.00	1.1548E+01	471	6.689	33.899	4.00	6.6406E+00
472	6.593	33.896	4.00	1.9392E+01	472	6.593	33.896	4.00	1.1537E+01	472	6.593	33.896	4.00	6.6360E+00
473	6.490	33.893	4.00	1.9422E+01	473	6.490	33.893	4.00	1.1524E+01	473	6.490	33.893	4.00	6.6310E+00
474	6.395	33.892	4.00	1.9447E+01	474	6.395	33.892	4.00	1.1511E+01	474	6.395	33.892	4.00	6.6256E+00
475	7.098	33.899	4.00	1.8927E+01	475	7.098	33.899	4.00	1.1587E+01	475	7.098	33.899	4.00	6.6581E+00
476	10.198	43.507	4.00	5.6892E+00	476	10.198	43.507	4.00	3.3541E+00	476	10.198	43.507	4.00	1.9363E+00
477	7.000	33.899	4.00	1.9128E+01	477	7.000	33.899	4.00	1.1584E+01	477	7.000	33.899	4.00	6.6558E+00
478	6.794	33.899	4.00	1.9327E+01	478	6.794	33.899	4.00	1.1564E+01	478	6.794	33.899	4.00	6.6475E+00
479	17.571	18.054	4.00	5.0347E+00	479	17.571	18.054	4.00	2.7329E+00	479	17.571	18.054	4.00	1.4658E+00
480	10.628	19.424	1.00	5.3884E+00	480	10.628	19.424	1.00	3.3661E+00	480	10.628	19.424	1.00	1.8863E+00
481	10.584	19.424	1.00	5.3923E+00	481	10.584	19.424	1.00	3.3680E+00	481	10.584	19.424	1.00	1.8875E+00
482	10.901	19.512	8.00	5.4384E+00	482	10.901	19.512	8.00	3.3972E+00	482	10.901	19.512	8.00	1.9031E+00
483	10.709	19.515	4.00	5.4579E+00	483	10.709	19.515	4.00	3.4060E+00	483	10.709	19.515	4.00	1.9092E+00
484	10.498	19.606	5.00	5.5528E+00	484	10.498	19.606	5.00	3.4590E+00	484	10.498	19.606	5.00	1.9401E+00
485	10.531	19.509	4.00	5.4684E+00	485	10.531	19.509	4.00	3.4111E+00	485	10.531	19.509	4.00	1.9124E+00
486	10.713	19.620	4.00	5.5462E+00	486	10.713	19.620	4.00	3.4560E+00	486	10.713	19.620	4.00	1.9380E+00
487	9.791	34.749	1.00	1.2404E+01	487	9.791	34.749	1.00	1.0006E+01	487	9.791	34.749	1.00	6.0379E+00
488	10.392	35.134	4.00	1.1650E+01	488	10.392	35.134	4.00	9.3140E+00	488	10.392	35.134	4.00	5.6383E+00
489	10.439	35.132	3.00	1.1630E+01	489	10.439	35.132	3.00	9.2379E+00	489	10.439	35.132	3.00	5.6095E+00
490	10.400	35.010	3.00	1.1679E+01	490	10.400	35.010	3.00	9.3057E+00	490	10.400	35.010	3.00	5.6361E+00
491	10.597	35.018	14.00	1.1594E+01	491	10.597	35.018	14.00	8.9952E+00	491	10.597	35.018	14.00	5.5077E+00
492	19.800	28.015	4.00	1.0325E+01	492	19.800	28.015	4.00	5.8978E+00	492	19.800	28.015	4.00	3.4244E+00
493	19.703	28.010	4.00	1.0334E+01	493	19.703	28.010	4.00	5.8981E+00	493	19.703	28.010	4.00	3.4473E+00
494	19.604	28.009	4.00	1.0344E+01	494	19.604	28.009	4.00	5.9416E+00	494	19.604	28.009	4.00	3.4712E+00
495	19.401	28.008	4.00	1.0366E+01	495	19.401	28.008	4.00	6.0290E+00	495	19.401	28.008	4.00	3.5191E+00
496	19.304	28.008	4.00	1.0377E+01	496	19.304	28.008	4.00	6.0699E+00	496	19.304	28.008	4.00	3.5414E+00
497	19.200	28.005	4.00	1.0384E+01	497	19.200	28.005	4.00	6.1120E+00	497	19.200	28.005	4.00	3.5645E+00
498	19.110	28.004	4.00	1.0391E+01	498	19.110	28.004	4.00	6.1483E+00	498	19.110	28.004	4.00	3.5844E+00
499	10.008	26.009	4.00	1.0992E+01	499	10.008	26.009	4.00	7.1878E+00	499	10.008	26.009	4.00	4.4121E+00
500	9.802	26.009	4.00	1.1019E+01	500	9.802	26.009	4.00	7.4592E+00	500	9.802	26.009	4.00	4.5787E+00
501	9.695	26.007	4.00	1.1081E+01	501	9.695	26.007	4.00	7.6056E+00	501	9.695	26.007	4.00	4.6680E+00
502	9.900	26.010	4.00	1.1006E+01	502	9.900	26.010	4.00	7.3284E+00	502	9.900	26.010	4.00	4.4986E+00
503	19.730	27.915	4.00	1.0318E+01	503	19.730	27.915	4.00	5.8485E+00	503	19.730	27.915	4.00	3.4228E+00
504	18.916	27.909	4.00	1.0386E+01	504	18.916	27.909	4.00	6.1946E+00	504	18.916	27.909	4.00	3.6124E+00
505	19.895	28.013	4.00	1.0316E+01	505	19.895	28.013	4.00	5.8973E+00	505	19.895	28.013	4.00	3.4002E+00
506	19.740	24.595	2.00	9.2290E+00	506	19.740	24.595	2.00	5.3200E+00	506	19.740	24.595	2.00	3.0370E+00
507	18.109	24.003	2.00	8.7946E+00	507	18.109	24.003	2.00	5.0573E+00	507	18.109	24.003	2.00	2.8469E+00
508	12.495	19.399	5.00	5.2761E+00	508	12.495	19.399	5.00	3.4045E+00	508	12.495	19.399	5.00	1.8785E+00
509	19.643	24.526	2.00	9.1875E+00	509	19.643	24.526	2.00	5.3124E+00	509	19.643	24.526	2.00	3.0170E+00
510	19.854	24.626	2.00	9.2547E+00	510	19.854	24.626	2.00	5.3174E+00	510	19.854	24.626	2.00	3.0403E+00
511	19.855	24.555	1.00	9.2225E+00	511	19.855	24.555	1.00	5.3020E+00	511	19.855	24.555	1.00	3.0292E+00
512	19.692	24.607	2.00	9.2297E+00	512	19.692	24.607	2.00	5.3270E+00	512	19.692	24.607	2.00	3.0370E+00
513	19.598	24.528	2.00	9.1840E+00	513	19.598	24.528	2.00	5.3168E+00	513	19.598	24.528	2.00	3.0151E+00
514	18.007	24.004	1.00	8.7878E+00	514	18.007	24.004	1.00	5.0600E+00	514	18.007	24.004	1.00	2.8601E+00
515	19.549	24.597	2.00	9.2113E+00	515	19.549	24.597	2.00	5.3382E+00	515	19.549	24.597	2.00	3.0286E+00
516	19.598	24.595	1.00	9.2150E+00	516	19.598	24.595	1.00	5.3329E+00	516	19.598	24.595	1.00	3.0301E+00
517	16.593	22.938	2.00	8.0287E+00	517	16.593	22.938	2.00	4.7444E+00	517	16.593	22.938	2.00	2.7537E+00
518	12.795	19.401	1.00	5.2884E+00	518	12.795	19.401	1.00	3.3966E+00	518	12.795	19.401	1.00	1.8894E+00
519	16.235	22.881	1.00	7.9567E+00	519	16.235	22.881	1.00	4.8263E+00	519	16.235	22.881	1.00	2.8094E+00
520	16.298	22.879	1.00	7.9614E+00	520	16.298	22.879	1.00	4.8045E+00	520	16.298	22.879	1.00	2.7975E+00
521	12.999	19.402	2.00	5.2981E+00	521	12.999	19.402	2.00	3.3741E+00	521	12.999	19.402	2.00	1.8977E+00
522	18.603	29.041	2.00	1.0651E+01	522	18.603	29.041	2.00	6.8378E+00	522	18.603	29.041	2.00	3.8705E+00
523	18.604	28.948	2.00	1.0636E+01	523	18.604	28.948	2.00	6.7837E+00	523	18.604	28.948	2.00	3.8484E+00
524	18.297	18.033	2.00	5.1522E+00	524	18.297	18.033	2.00	2.8637E+00	524	18.297	18.033	2.00	1.5497E+00
525	18.296	17.953	2.00	5.1033E+00	525	18.296	17.953	2.00	2.8346E+00	525	18.296	17.953	2.00	1.5330E+00
526	18.347	17.998	2.00	5.1397E+00	526	18.347	17.998	2.00	2.8562E+00	526	18.347	17.998	2.00	1.5479E+00
527	22.263	25.840	2.00	9.7145E+00	527	22.263	25.840	2.00	5.7657E+00	527	22.263	25.840	2.00	3.2302E+00
528	22.309	25.843	1.00	9.7155E+00	528	22.309	25.843	1.00	5.7642E+00	528	22.309	25.843	1.00	3.2354E+00
529	12.419	23.835	2.00	8.9489E+00	529	12.419	23.835	2.00	5.5275E+00	529	12.419	23.835	2.00	3.1226E+00
530	12.505	23.827	2.00	8.9305E+00	530	12.505	23.827	2.00	5.5183E+00	530	12.505	23.827	2.00	3.1176E+00
531	12.816	23.833	2.00	8.8930E+00	531	12.816	23.833	2.00	5.5067E+00	531	12.816	23.833	2.00	3.1095E+00
532	12.902	23.829	2.00	8.8781E+00	532	12.902	23.829	2.00	5.5034E+00	532	12.902	23.829	2.00	3.1057E+00

Table A-1.1
Anthrax
Heavy Brigade, Forward Maneuver Battalions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-1.060, -19.010)					Moderate Aimpoint (1.160, -19.270)					Light Aimpoint (1.630, -19.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	8.5715E+00	533	11.899	23.292	2.00	5.2847E+00	533	11.899	23.292	2.00	2.9805E+00
534	11.910	23.358	2.00	8.6248E+00	534	11.910	23.358	2.00	5.3176E+00	534	11.910	23.358	2.00	2.9995E+00
535	11.983	23.357	2.00	8.6139E+00	535	11.983	23.357	2.00	5.3128E+00	535	11.983	23.357	2.00	2.9969E+00
536	21.399	26.009	1.00	9.7754E+00	536	21.399	26.009	1.00	5.6131E+00	536	21.399	26.009	1.00	3.1173E+00
537	21.395	25.895	2.00	9.7421E+00	537	21.395	25.895	2.00	5.5940E+00	537	21.395	25.895	2.00	3.1110E+00
538	19.362	25.995	2.00	9.8142E+00	538	19.362	25.995	2.00	5.5774E+00	538	19.362	25.995	2.00	3.2782E+00
539	19.426	25.990	2.00	9.8170E+00	539	19.426	25.990	2.00	5.5552E+00	539	19.426	25.990	2.00	3.2638E+00
540	16.793	26.005	1.00	9.8124E+00	540	16.793	26.005	1.00	6.6662E+00	540	16.793	26.005	1.00	3.6790E+00
541	16.793	25.881	2.00	9.7500E+00	541	16.793	25.881	2.00	6.6224E+00	541	16.793	25.881	2.00	3.6496E+00
542	9.000	24.005	1.00	9.6651E+00	542	9.000	24.005	1.00	6.8030E+00	542	9.000	24.005	1.00	4.2492E+00
543	8.999	24.119	2.00	9.7914E+00	543	8.999	24.119	2.00	6.8671E+00	543	8.999	24.119	2.00	4.3023E+00
544	14.356	28.099	2.00	1.1421E+01	544	14.356	28.099	2.00	6.9885E+00	544	14.356	28.099	2.00	3.9884E+00
545	14.394	28.098	2.00	1.1413E+01	545	14.394	28.098	2.00	6.9846E+00	545	14.394	28.098	2.00	3.9860E+00
546	19.549	24.524	3.00	9.1773E+00	546	19.549	24.524	3.00	5.3203E+00	546	19.549	24.524	3.00	3.0118E+00
547	18.194	23.907	2.00	8.7502E+00	547	18.194	23.907	2.00	4.9962E+00	547	18.194	23.907	2.00	2.8013E+00
548	18.195	24.003	5.00	8.8011E+00	548	18.195	24.003	5.00	5.0569E+00	548	18.195	24.003	5.00	2.8356E+00
549	19.642	24.595	2.00	9.2193E+00	549	19.642	24.595	2.00	5.3288E+00	549	19.642	24.595	2.00	3.0320E+00
550	17.921	24.011	1.00	8.7856E+00	550	17.921	24.011	1.00	5.0677E+00	550	17.921	24.011	1.00	2.8731E+00
551	17.953	24.010	1.00	8.7873E+00	551	17.953	24.010	1.00	5.0657E+00	551	17.953	24.010	1.00	2.8689E+00
552	17.984	24.006	1.00	8.7873E+00	552	17.984	24.006	1.00	5.0620E+00	552	17.984	24.006	1.00	2.8637E+00
553	21.448	28.530	3.00	1.0241E+01	553	21.448	28.530	3.00	6.1226E+00	553	21.448	28.530	3.00	3.4884E+00
554	22.592	28.608	9.00	1.0159E+01	554	22.592	28.608	9.00	5.9320E+00	554	22.592	28.608	9.00	3.4340E+00
555	22.490	28.608	4.00	1.0183E+01	555	22.490	28.608	4.00	5.9449E+00	555	22.490	28.608	4.00	3.4426E+00
556	22.395	28.610	9.00	1.0193E+01	556	22.395	28.610	9.00	5.9574E+00	556	22.395	28.610	9.00	3.4510E+00
557	22.291	28.610	9.00	1.0200E+01	557	22.291	28.610	9.00	5.9722E+00	557	22.291	28.610	9.00	3.4608E+00
558	22.098	28.610	9.00	1.0212E+01	558	22.098	28.610	9.00	6.0019E+00	558	22.098	28.610	9.00	3.4801E+00
559	21.996	28.605	4.00	1.0216E+01	559	21.996	28.605	4.00	6.0190E+00	559	21.996	28.605	4.00	3.4910E+00
560	21.900	28.606	9.00	1.0220E+01	560	21.900	28.606	9.00	6.0356E+00	560	21.900	28.606	9.00	3.5016E+00
561	21.782	28.607	9.00	1.0225E+01	561	21.782	28.607	9.00	6.0570E+00	561	21.782	28.607	9.00	3.5153E+00
562	21.586	28.605	9.00	1.0236E+01	562	21.586	28.605	9.00	6.0950E+00	562	21.586	28.605	9.00	3.5089E+00
563	21.490	28.608	4.00	1.0242E+01	563	21.490	28.608	4.00	6.1148E+00	563	21.490	28.608	4.00	3.5019E+00
564	21.392	28.609	9.00	1.0248E+01	564	21.392	28.609	9.00	6.1358E+00	564	21.392	28.609	9.00	3.4955E+00
565	21.297	28.609	9.00	1.0254E+01	565	21.297	28.609	9.00	6.1568E+00	565	21.297	28.609	9.00	3.4899E+00
566	18.896	28.003	9.00	1.0408E+01	566	18.896	28.003	9.00	6.2328E+00	566	18.896	28.003	9.00	3.6307E+00
567	18.792	28.006	4.00	1.0419E+01	567	18.792	28.006	4.00	6.2738E+00	567	18.792	28.006	4.00	3.6530E+00
568	18.698	28.005	9.00	1.0429E+01	568	18.698	28.005	9.00	6.3109E+00	568	18.698	28.005	9.00	3.6719E+00
569	18.591	28.007	9.00	1.0442E+01	569	18.591	28.007	9.00	6.3525E+00	569	18.591	28.007	9.00	3.6922E+00
570	16.849	27.921	3.00	1.0748E+01	570	16.849	27.921	3.00	6.8803E+00	570	16.849	27.921	3.00	3.9953E+00
571	16.373	27.920	3.00	1.0884E+01	571	16.373	27.920	3.00	6.9932E+00	571	16.373	27.920	3.00	3.9566E+00
572	17.502	28.010	9.00	1.0627E+01	572	17.502	28.010	9.00	6.6986E+00	572	17.502	28.010	9.00	3.9009E+00
573	17.394	28.011	4.00	1.0651E+01	573	17.394	28.011	4.00	6.7317E+00	573	17.394	28.011	4.00	3.9185E+00
574	17.295	28.008	9.00	1.0673E+01	574	17.295	28.008	9.00	6.7608E+00	574	17.295	28.008	9.00	3.9340E+00
575	17.196	28.011	9.00	1.0698E+01	575	17.196	28.011	9.00	6.7894E+00	575	17.196	28.011	9.00	3.9491E+00
576	16.999	28.008	9.00	1.0746E+01	576	16.999	28.008	9.00	6.8430E+00	576	16.999	28.008	9.00	3.9776E+00
577	16.891	28.005	4.00	1.0774E+01	577	16.891	28.005	4.00	6.8709E+00	577	16.891	28.005	4.00	3.9925E+00
578	16.792	28.007	9.00	1.0802E+01	578	16.792	28.007	9.00	6.8956E+00	578	16.792	28.007	9.00	3.9952E+00
579	16.699	28.004	9.00	1.0827E+01	579	16.699	28.004	9.00	6.9179E+00	579	16.699	28.004	9.00	3.9873E+00
580	16.495	28.006	9.00	1.0888E+01	580	16.495	28.006	9.00	6.9641E+00	580	16.495	28.006	9.00	3.9722E+00
581	16.394	28.009	4.00	1.0920E+01	581	16.394	28.009	4.00	6.9854E+00	581	16.394	28.009	4.00	3.9658E+00
582	16.290	28.015	9.00	1.0957E+01	582	16.290	28.015	9.00	7.0027E+00	582	16.290	28.015	9.00	3.9602E+00
583	16.196	28.010	9.00	1.0985E+01	583	16.196	28.010	9.00	6.9911E+00	583	16.196	28.010	9.00	3.9546E+00
584	9.325	25.906	3.00	1.1276E+01	584	9.325	25.906	3.00	8.0801E+00	584	9.325	25.906	3.00	4.9432E+00
585	8.911	25.905	3.00	1.1620E+01	585	8.911	25.905	3.00	8.7308E+00	585	8.911	25.905	3.00	5.3611E+00
586	9.496	26.011	9.00	1.1220E+01	586	9.496	26.011	9.00	7.8937E+00	586	9.496	26.011	9.00	4.8444E+00
587	9.392	26.009	4.00	1.1296E+01	587	9.392	26.009	4.00	8.0480E+00	587	9.392	26.009	4.00	4.9381E+00
588	9.297	26.006	9.00	1.1369E+01	588	9.297	26.006	9.00	8.1917E+00	588	9.297	26.006	9.00	5.0250E+00
589	9.197	26.004	9.00	1.1451E+01	589	9.197	26.004	9.00	8.3473E+00	589	9.197	26.004	9.00	5.1191E+00
590	9.003	26.012	9.00	1.1631E+01	590	9.003	26.012	9.00	8.6692E+00	590	9.003	26.012	9.00	5.3204E+00
591	8.898	26.006	4.00	1.1726E+01	591	8.898	26.006	4.00	8.8412E+00	591	8.898	26.006	4.00	5.4333E+00
592	8.795	26.012	9.00	1.1835E+01	592	8.795	26.012	9.00	9.0244E+00	592	8.795	26.012	9.00	5.5508E+00
593	8.686	26.009	9.00	1.1946E+01	593	8.686	26.009	9.00	9.2143E+00	593	8.686	26.009	9.00	5.6697E+00
594	21.294	28.215	3.00	1.0227E+01	594	21.294	28.215	3.00	6.1248E+00	594	21.294	28.215	3.00	3.4239E+00
595	21.351	28.210	5.00	1.0221E+01	595	21.351	28.210	5.00	6.1306E+00	595	21.351	28.210	5.00	3.4287E+00
596	21.971	28.519	3.00	1.0214E+01	596	21.971	28.519	3.00	6.0263E+00	596	21.971	28.519	3.00	3.4927E+00
597	9.898	28.997	5.00	1.2639E+01	597	9.898	28.997	5.00	9.2522E+00	597	9.898	28.997	5.00	5.6904E+00
598	9.956	28.928	5.00	1.2592E+01	598	9.956	28.928	5.00	9.1171E+00	598	9.956	28.928	5.00	5.5999E+00
599	10.308	28.998	5.00	1.2533E+01	599	10.308	28.998	5.00	8.5842E+00	599	10.308	28.998	5.00	5.2858E+00
600	10.203	28.998	5.00	1.2559E+01	600	10.203	28.998	5.00	8.7499E+00	600	10.203	28.998	5.00	5.3864E+00
601	10.260	28.932	5.00	1.2517E+01	601	10.260	28.932	5.00	8.6324E+00	601	10.260	28.932	5.00	5.3064E+00
602	9.995	29.002	5.00	1.2615E+01	602	9.995	29.002	5.00	9.0914E+00	602	9.995	29.002	5.00	5.5938E+00
603	19.799	24.606	6.00	9.2400E+00	603	19.799	24.606	6.00	5.3175E+00	603	19.799	24.606	6.00	3.0404E+00
604	22.504	25.918	3.00	9.7357E+00	604	22.504	25.918	3.00	5.7704E+00	604	22.504	25.918	3.00	3.2665E+00
605	22.106	25.906	3.00	9.7319E+00	605	22.106	25.906	3.00	5.7662E+00	605	22.106	25.906	3.00	3.2189E+00
606	12.460	23.842	8.00	8.9490E+00	606	12.460	23.842	8.00	5.5285E+00	606	12.460	23.842	8.00	3.1234E+00
607	12.857	23.843	8.00	8.8956E+00	607	12.857	23.843	8.00	5.5110E+00	607	12.857	23.843	8.00	3.1111E+00
608	18.150	24.013	2.00	8.8030E+00	608	18.150	24.013	2.00	5.0633E+00	608	18.150	24.013	2.00	2.8451E+00

Table A-1.1
Anthrax
Heavy Brigade, Forward Maneuver Battalions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-1.060, -19.010)					Moderate Aimpoint (1.160, -19.270)					Light Aimpoint (1.630, -19.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	9.2077E+00	609	19.796	24.536	4.00	5.3022E+00	609	19.796	24.536	4.00	3.0283E+00
610	18.058	24.013	3.00	8.7962E+00	610	18.058	24.013	3.00	5.0646E+00	610	18.058	24.013	3.00	2.8569E+00
611	16.692	23.013	3.00	8.0869E+00	611	16.692	23.013	3.00	4.7560E+00	611	16.692	23.013	3.00	2.7502E+00
612	16.746	22.942	2.00	8.0471E+00	612	16.746	22.942	2.00	4.7110E+00	612	16.746	22.942	2.00	2.7249E+00
613	16.797	22.945	2.00	8.0545E+00	613	16.797	22.945	2.00	4.7002E+00	613	16.797	22.945	2.00	2.7155E+00
614	16.850	22.948	2.00	8.0621E+00	614	16.850	22.948	2.00	4.6888E+00	614	16.850	22.948	2.00	2.7055E+00
615	16.101	23.000	3.00	8.0235E+00	615	16.101	23.000	3.00	4.9130E+00	615	16.101	23.000	3.00	2.8549E+00
616	16.299	23.015	3.00	8.0504E+00	616	16.299	23.015	3.00	4.8547E+00	616	16.299	23.015	3.00	2.8231E+00
617	16.494	23.007	3.00	8.0634E+00	617	16.494	23.007	3.00	4.7962E+00	617	16.494	23.007	3.00	2.7862E+00
618	16.642	23.012	4.00	8.0812E+00	618	16.642	23.012	4.00	4.7667E+00	618	16.642	23.012	4.00	2.7595E+00
619	16.849	23.009	4.00	8.1007E+00	619	16.849	23.009	4.00	4.7178E+00	619	16.849	23.009	4.00	2.7188E+00
620	16.549	22.933	2.00	8.0211E+00	620	16.549	22.933	2.00	4.7519E+00	620	16.549	22.933	2.00	2.7611E+00
621	18.699	29.056	8.00	1.0632E+01	621	18.699	29.056	8.00	6.8374E+00	621	18.699	29.056	8.00	3.8720E+00
622	18.700	28.951	8.00	1.0616E+01	622	18.700	28.951	8.00	6.7733E+00	622	18.700	28.951	8.00	3.8453E+00
623	18.803	29.056	8.00	1.0610E+01	623	18.803	29.056	8.00	6.8248E+00	623	18.803	29.056	8.00	3.8682E+00
624	18.800	28.952	8.00	1.0596E+01	624	18.800	28.952	8.00	6.7590E+00	624	18.800	28.952	8.00	3.8404E+00
625	18.895	29.057	8.00	1.0591E+01	625	18.895	29.057	8.00	6.8124E+00	625	18.895	29.057	8.00	3.8641E+00
626	18.894	28.945	8.00	1.0576E+01	626	18.894	28.945	8.00	6.7384E+00	626	18.894	28.945	8.00	3.8324E+00
627	19.005	29.055	2.00	1.0571E+01	627	19.005	29.055	2.00	6.7927E+00	627	19.005	29.055	2.00	3.8566E+00
628	19.003	28.949	2.00	1.0557E+01	628	19.003	28.949	2.00	6.7198E+00	628	19.003	28.949	2.00	3.8249E+00
629	19.193	29.006	3.00	1.0533E+01	629	19.193	29.006	3.00	6.7184E+00	629	19.193	29.006	3.00	3.8248E+00
630	21.326	28.133	4.00	1.0212E+01	630	21.326	28.133	4.00	6.1146E+00	630	21.326	28.133	4.00	3.4119E+00
631	21.401	25.959	2.00	9.7607E+00	631	21.401	25.959	2.00	5.6056E+00	631	21.401	25.959	2.00	3.1151E+00
632	16.794	25.948	2.00	9.7838E+00	632	16.794	25.948	2.00	6.6466E+00	632	16.794	25.948	2.00	3.6658E+00
633	9.003	24.067	2.00	9.7329E+00	633	9.003	24.067	2.00	6.8327E+00	633	9.003	24.067	2.00	4.2750E+00
634	14.486	28.839	4.00	1.1702E+01	634	14.486	28.839	4.00	7.1013E+00	634	14.486	28.839	4.00	4.0574E+00
635	13.851	28.915	3.00	1.1869E+01	635	13.851	28.915	3.00	7.1633E+00	635	13.851	28.915	3.00	4.0961E+00
636	14.853	28.922	3.00	1.1660E+01	636	14.853	28.922	3.00	7.0893E+00	636	14.853	28.922	3.00	4.0494E+00
637	14.327	28.917	3.00	1.1768E+01	637	14.327	28.917	3.00	7.1250E+00	637	14.327	28.917	3.00	4.0723E+00
638	16.050	23.000	6.00	8.0203E+00	638	16.050	23.000	6.00	4.9291E+00	638	16.050	23.000	6.00	2.8636E+00
639	16.241	23.016	4.00	8.0458E+00	639	16.241	23.016	4.00	4.8740E+00	639	16.241	23.016	4.00	2.8336E+00
640	16.446	23.003	4.00	8.0563E+00	640	16.446	23.003	4.00	4.8044E+00	640	16.446	23.003	4.00	2.7943E+00
641	14.697	29.012	4.00	1.1729E+01	641	14.697	29.012	4.00	7.1115E+00	641	14.697	29.012	4.00	4.0640E+00
642	14.497	29.005	4.00	1.1768E+01	642	14.497	29.005	4.00	7.1250E+00	642	14.497	29.005	4.00	4.0726E+00
643	14.397	29.006	4.00	1.1790E+01	643	14.397	29.006	4.00	7.1329E+00	643	14.397	29.006	4.00	4.0775E+00
644	14.295	29.014	4.00	1.1815E+01	644	14.295	29.014	4.00	7.1425E+00	644	14.295	29.014	4.00	4.0832E+00
645	14.193	29.009	4.00	1.1834E+01	645	14.193	29.009	4.00	7.1501E+00	645	14.193	29.009	4.00	4.0878E+00
646	14.000	29.008	4.00	1.1876E+01	646	14.000	29.008	4.00	7.1660E+00	646	14.000	29.008	4.00	4.0976E+00
647	13.910	29.002	4.00	1.1893E+01	647	13.910	29.002	4.00	7.1727E+00	647	13.910	29.002	4.00	4.1018E+00
648	13.802	29.011	4.00	1.1910E+01	648	13.802	29.011	4.00	7.1837E+00	648	13.802	29.011	4.00	4.1085E+00
649	13.698	29.008	4.00	1.1924E+01	649	13.698	29.008	4.00	7.1926E+00	649	13.698	29.008	4.00	4.1139E+00
650	15.002	28.999	4.00	1.1661E+01	650	15.002	28.999	4.00	7.0904E+00	650	15.002	28.999	4.00	4.0512E+00
651	14.906	29.008	4.00	1.1684E+01	651	14.906	29.008	4.00	7.0973E+00	651	14.906	29.008	4.00	4.0553E+00
652	14.799	29.006	4.00	1.1705E+01	652	14.799	29.006	4.00	7.1038E+00	652	14.799	29.006	4.00	4.0590E+00
653	11.009	29.807	3.00	1.2639E+01	653	11.009	29.807	3.00	8.0356E+00	653	11.009	29.807	3.00	4.7645E+00
654	11.011	29.702	3.00	1.2614E+01	654	11.011	29.702	3.00	8.0027E+00	654	11.011	29.702	3.00	4.7577E+00
655	18.499	29.000	8.00	1.0668E+01	655	18.499	29.000	8.00	6.8231E+00	655	18.499	29.000	8.00	3.8625E+00
656	17.757	23.952	4.00	8.7428E+00	656	17.757	23.952	4.00	5.0387E+00	656	17.757	23.952	4.00	2.8723E+00
657	9.201	25.784	4.00	1.1271E+01	657	9.201	25.784	4.00	8.1728E+00	657	9.201	25.784	4.00	4.9830E+00
658	18.138	17.962	7.00	5.0809E+00	658	18.138	17.962	7.00	2.8122E+00	658	18.138	17.962	7.00	1.5173E+00
659	21.433	25.945	1.00	9.7556E+00	659	21.433	25.945	1.00	5.6122E+00	659	21.433	25.945	1.00	3.1199E+00
660	21.362	25.950	2.00	9.7595E+00	660	21.362	25.950	2.00	5.5932E+00	660	21.362	25.950	2.00	3.1078E+00
661	11.945	23.287	3.00	8.5611E+00	661	11.945	23.287	3.00	5.2794E+00	661	11.945	23.287	3.00	2.9776E+00
662	16.562	22.997	4.00	8.0636E+00	662	16.562	22.997	4.00	4.7774E+00	662	16.562	22.997	4.00	2.7715E+00
663	16.365	22.998	4.00	8.0454E+00	663	16.365	22.998	4.00	4.8264E+00	663	16.365	22.998	4.00	2.8080E+00
664	16.164	22.999	4.00	8.0279E+00	664	16.164	22.999	4.00	4.8925E+00	664	16.164	22.999	4.00	2.8438E+00
665	18.125	23.910	2.00	8.7464E+00	665	18.125	23.910	2.00	4.9972E+00	665	18.125	23.910	2.00	2.8118E+00
666	12.931	19.598	4.00	5.4418E+00	666	12.931	19.598	4.00	3.4584E+00	666	12.931	19.598	4.00	1.9444E+00
667	12.317	19.491	12.00	5.3423E+00	667	12.317	19.491	12.00	3.4339E+00	667	12.317	19.491	12.00	1.8979E+00
668	11.795	23.199	2.00	8.5085E+00	668	11.795	23.199	2.00	5.2435E+00	668	11.795	23.199	2.00	2.9564E+00
669	11.842	23.201	2.00	8.5037E+00	669	11.842	23.201	2.00	5.2417E+00	669	11.842	23.201	2.00	2.9555E+00
670	11.895	23.199	2.00	8.4948E+00	670	11.895	23.199	2.00	5.2376E+00	670	11.895	23.199	2.00	2.9533E+00
671	11.946	23.198	2.00	8.4870E+00	671	11.946	23.198	2.00	5.2341E+00	671	11.946	23.198	2.00	2.9514E+00
672	11.994	23.199	2.00	8.4813E+00	672	11.994	23.199	2.00	5.2318E+00	672	11.994	23.199	2.00	2.9502E+00
673	12.039	23.196	2.00	8.4724E+00	673	12.039	23.196	2.00	5.2277E+00	673	12.039	23.196	2.00	2.9479E+00
674	19.101	28.996	3.00	1.0547E+01	674	19.101	28.996	3.00	6.7318E+00	674	19.101	28.996	3.00	3.8305E+00
675	18.397	17.990	3.00	5.1436E+00	675	18.397	17.990	3.00	2.8584E+00	675	18.397	17.990	3.00	1.5516E+00
676	12.192	19.492	2.00	5.3405E+00	676	12.192	19.492	2.00	3.4276E+00	676	12.192	19.492	2.00	1.8951E+00
677	12.542	19.394	1.00	5.2738E+00	677	12.542	19.394	1.00	3.4054E+00	677	12.542	19.394	1.00	1.8787E+00
678	12.890	19.406	1.00	5.2961E+00	678	12.890	19.406	1.00	3.3881E+00	678	12.890	19.406	1.00	1.8943E+00
679	12.956	19.406	2.00	5.2991E+00	679	12.956	19.406	2.00	3.3806E+00	679	12.956	19.406	2.00	1.8970E+00
680	16.296	22.933	1.00	7.9966E+00	680	16.296	22.933	1.00	4.8251E+00	680	16.296	22.933	1.00	2.8080E+00
681	16.235	22.940	1.00	7.9955E+00	681	16.235	22.940	1.00	4.8479E+00	681	16.235	22.940	1.00	2.8203E+00
682	16.190	22.928	1.00	7.9835E+00	682	16.190	22.928	1.00	4.8583E+00	682	16.190	22.928	1.00	2.8261E+00
683	16.896	22.930	2.00	8.0557E+00	683	16.896	22.930	2.00	4.6689E+00	683	16.896	22.930	2.00	2.6925E+00
684	16.136	22.929	1.00	7.9793E+00	684	16.136	22.929	1.00	4.8762E+00	684	16.136	22.929	1.00	2.8358E+00

Table A-1.1
Anthrax
Heavy Brigade, Forward Maneuver Battalions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-1.060, -19.010)					Moderate Aimpoint (1.160, -19.270)					Light Aimpoint (1.630, -19.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	8.0272E+00	685	16.641	22.928	5.00	4.7290E+00	685	16.641	22.928	5.00	2.7425E+00
686	16.494	22.924	3.00	8.0098E+00	686	16.494	22.924	3.00	4.7600E+00	686	16.494	22.924	3.00	2.7697E+00
687	16.440	22.920	4.00	8.0018E+00	687	16.440	22.920	4.00	4.7715E+00	687	16.440	22.920	4.00	2.7791E+00
688	16.390	22.926	5.00	8.0009E+00	688	16.390	22.926	5.00	4.7908E+00	688	16.390	22.926	5.00	2.7895E+00
689	16.350	22.931	6.00	8.0003E+00	689	16.350	22.931	6.00	4.8062E+00	689	16.350	22.931	6.00	2.7978E+00
690	16.896	23.000	2.00	8.1000E+00	690	16.896	23.000	2.00	4.7022E+00	690	16.896	23.000	2.00	2.7075E+00
691	16.001	22.991	2.00	8.0109E+00	691	16.001	22.991	2.00	4.9413E+00	691	16.001	22.991	2.00	2.8702E+00
692	12.685	19.399	1.00	5.2826E+00	692	12.685	19.399	1.00	3.4074E+00	692	12.685	19.399	1.00	1.8849E+00
693	12.747	19.397	1.00	5.2834E+00	693	12.747	19.397	1.00	3.4002E+00	693	12.747	19.397	1.00	1.8866E+00
694	12.838	19.408	4.00	5.2955E+00	694	12.838	19.408	4.00	3.3946E+00	694	12.838	19.408	4.00	1.8928E+00
695	8.972	24.054	1.00	9.7286E+00	695	8.972	24.054	1.00	6.8752E+00	695	8.972	24.054	1.00	4.2990E+00
696	16.767	22.987	4.00	8.0781E+00	696	16.767	22.987	4.00	4.7268E+00	696	16.767	22.987	4.00	2.7302E+00
697	16.828	25.940	1.00	9.7777E+00	697	16.828	25.940	1.00	6.6558E+00	697	16.828	25.940	1.00	3.6704E+00
698	9.029	24.053	2.00	9.7091E+00	698	9.029	24.053	2.00	6.7837E+00	698	9.029	24.053	2.00	4.2436E+00
699	16.757	25.938	2.00	9.7810E+00	699	16.757	25.938	2.00	6.6301E+00	699	16.757	25.938	2.00	3.6565E+00
700	19.394	25.992	2.00	9.8154E+00	700	19.394	25.992	2.00	5.5662E+00	700	19.394	25.992	2.00	3.2709E+00
701	19.317	24.557	2.00	9.1712E+00	701	19.317	24.557	2.00	5.3528E+00	701	19.317	24.557	2.00	3.0121E+00
702	22.076	28.418	2.00	1.0193E+01	702	22.076	28.418	2.00	6.0134E+00	702	22.076	28.418	2.00	3.4808E+00
703	18.813	27.821	2.00	1.0374E+01	703	18.813	27.821	2.00	6.2082E+00	703	18.813	27.821	2.00	3.6222E+00
704	9.445	25.819	2.00	1.1129E+01	704	9.445	25.819	2.00	7.8459E+00	704	9.445	25.819	2.00	4.7883E+00
705	17.004	27.820	2.00	1.0665E+01	705	17.004	27.820	2.00	6.8365E+00	705	17.004	27.820	2.00	3.9806E+00
706	21.720	28.201	4.00	1.0191E+01	706	21.720	28.201	4.00	6.0683E+00	706	21.720	28.201	4.00	3.4718E+00
707	12.902	24.008	5.00	9.0247E+00	707	12.902	24.008	5.00	5.5906E+00	707	12.902	24.008	5.00	3.1575E+00
708	12.999	24.009	5.00	9.0123E+00	708	12.999	24.009	5.00	5.5887E+00	708	12.999	24.009	5.00	3.1547E+00
709	12.395	24.004	5.00	9.0913E+00	709	12.395	24.004	5.00	5.6126E+00	709	12.395	24.004	5.00	3.1723E+00
710	12.311	24.005	5.00	9.1038E+00	710	12.311	24.005	5.00	5.6173E+00	710	12.311	24.005	5.00	3.1749E+00
711	12.600	24.007	5.00	9.0653E+00	711	12.600	24.007	5.00	5.6023E+00	711	12.600	24.007	5.00	3.1668E+00
712	12.497	24.007	5.00	9.0796E+00	712	12.497	24.007	5.00	5.6086E+00	712	12.497	24.007	5.00	3.1701E+00
713	12.695	24.010	5.00	9.0547E+00	713	12.695	24.010	5.00	5.5988E+00	713	12.695	24.010	5.00	3.1646E+00
714	12.801	24.013	5.00	9.0426E+00	714	12.801	24.013	5.00	5.5961E+00	714	12.801	24.013	5.00	3.1621E+00
715	22.588	26.007	4.00	9.7579E+00	715	22.588	26.007	4.00	5.7830E+00	715	22.588	26.007	4.00	3.2886E+00
716	22.004	26.006	4.00	9.7593E+00	716	22.004	26.006	4.00	5.7677E+00	716	22.004	26.006	4.00	3.2143E+00
717	22.104	26.006	4.00	9.7581E+00	717	22.104	26.006	4.00	5.7899E+00	717	22.104	26.006	4.00	3.2284E+00
718	22.503	26.012	4.00	9.7585E+00	718	22.503	26.012	4.00	5.7861E+00	718	22.503	26.012	4.00	3.2797E+00
719	22.392	26.009	4.00	9.7575E+00	719	22.392	26.009	4.00	5.7891E+00	719	22.392	26.009	4.00	3.2661E+00
720	22.186	26.003	4.00	9.7566E+00	720	22.186	26.003	4.00	5.7954E+00	720	22.186	26.003	4.00	3.2392E+00
721	19.546	27.857	4.00	1.0328E+01	721	19.546	27.857	4.00	5.9097E+00	721	19.546	27.857	4.00	3.4579E+00
722	17.115	27.880	4.00	1.0664E+01	722	17.115	27.880	4.00	6.8063E+00	722	17.115	27.880	4.00	3.9625E+00
723	9.493	25.876	4.00	1.1137E+01	723	9.493	25.876	4.00	7.8157E+00	723	9.493	25.876	4.00	4.7778E+00
724	22.161	28.479	4.00	1.0194E+01	724	22.161	28.479	4.00	5.9987E+00	724	22.161	28.479	4.00	3.4733E+00
725	12.805	23.915	4.00	8.9617E+00	725	12.805	23.915	4.00	5.5478E+00	725	12.805	23.915	4.00	3.1336E+00
726	12.900	23.910	4.00	8.9447E+00	726	12.900	23.910	4.00	5.5432E+00	726	12.900	23.910	4.00	3.1292E+00
727	12.997	23.909	4.00	8.9308E+00	727	12.997	23.909	4.00	5.5412E+00	727	12.997	23.909	4.00	3.1259E+00
728	12.313	23.904	4.00	9.0204E+00	728	12.313	23.904	4.00	5.5685E+00	728	12.313	23.904	4.00	3.1461E+00
729	18.395	29.001	4.00	1.0692E+01	729	18.395	29.001	4.00	6.8306E+00	729	18.395	29.001	4.00	3.8632E+00
730	12.394	23.906	4.00	9.0108E+00	730	12.394	23.906	4.00	5.5645E+00	730	12.394	23.906	4.00	3.1441E+00
731	12.497	23.905	4.00	8.9957E+00	731	12.497	23.905	4.00	5.5577E+00	731	12.497	23.905	4.00	3.1405E+00
732	12.598	23.906	4.00	8.9826E+00	732	12.598	23.906	4.00	5.5521E+00	732	12.598	23.906	4.00	3.1375E+00
733	12.698	23.904	4.00	8.9673E+00	733	12.698	23.904	4.00	5.5454E+00	733	12.698	23.904	4.00	3.1338E+00
734	18.172	18.053	4.00	5.1422E+00	734	18.172	18.053	4.00	2.8538E+00	734	18.172	18.053	4.00	1.5396E+00
735	12.647	19.408	1.00	5.2881E+00	735	12.647	19.408	1.00	3.4146E+00	735	12.647	19.408	1.00	1.8859E+00
736	12.592	19.404	1.00	5.2831E+00	736	12.592	19.404	1.00	3.4132E+00	736	12.592	19.404	1.00	1.8830E+00
737	12.719	19.510	4.00	5.3681E+00	737	12.719	19.510	4.00	3.4457E+00	737	12.719	19.510	4.00	1.9148E+00
738	12.927	19.510	8.00	5.3758E+00	738	12.927	19.510	8.00	3.4243E+00	738	12.927	19.510	8.00	1.9222E+00
739	12.496	19.604	5.00	5.4331E+00	739	12.496	19.604	5.00	3.4933E+00	739	12.496	19.604	5.00	1.9325E+00
740	12.521	19.496	4.00	5.3513E+00	740	12.521	19.496	4.00	3.4483E+00	740	12.521	19.496	4.00	1.9049E+00
741	12.723	19.598	4.00	5.4347E+00	741	12.723	19.598	4.00	3.4789E+00	741	12.723	19.598	4.00	1.9375E+00
742	16.695	22.940	1.00	8.0405E+00	742	16.695	22.940	1.00	4.7220E+00	742	16.695	22.940	1.00	2.7345E+00
743	18.009	23.927	4.00	8.7467E+00	743	18.009	23.927	4.00	5.0087E+00	743	18.009	23.927	4.00	2.8330E+00
744	18.059	23.922	3.00	8.7477E+00	744	18.059	23.922	3.00	5.0050E+00	744	18.059	23.922	3.00	2.8248E+00
745	18.002	23.818	14.00	8.6875E+00	745	18.002	23.818	14.00	4.9346E+00	745	18.002	23.818	14.00	2.7964E+00
746	18.194	23.815	3.00	8.7012E+00	746	18.194	23.815	3.00	4.9368E+00	746	18.194	23.815	3.00	2.7687E+00
747	15.000	16.755	3.00	3.8427E+00	747	15.000	16.755	3.00	2.1604E+00	747	15.000	16.755	3.00	1.2193E+00
748	21.435	21.006	3.00	7.4902E+00	748	21.435	21.006	3.00	4.2738E+00	748	21.435	21.006	3.00	2.3869E+00
749	21.543	21.007	3.00	7.5075E+00	749	21.543	21.007	3.00	4.2825E+00	749	21.543	21.007	3.00	2.3916E+00
750	21.396	20.948	2.00	7.4495E+00	750	21.396	20.948	2.00	4.2501E+00	750	21.396	20.948	2.00	2.3733E+00
751	21.435	20.949	2.00	7.4561E+00	751	21.435	20.949	2.00	4.2535E+00	751	21.435	20.949	2.00	2.3752E+00
752	21.345	20.949	2.00	7.4422E+00	752	21.345	20.949	2.00	4.2466E+00	752	21.345	20.949	2.00	2.3714E+00
753	21.483	21.080	2.00	7.5419E+00	753	21.483	21.080	2.00	4.3038E+00	753	21.483	21.080	2.00	2.4041E+00
754	21.432	21.073	2.00	7.5299E+00	754	21.432	21.073	2.00	4.2975E+00	754	21.432	21.073	2.00	2.4006E+00
755	14.953	16.709	2.00	3.8097E+00	755	14.953	16.709	2.00	2.1482E+00	755	14.953	16.709	2.00	1.2116E+00
756	21.227	21.010	2.00	7.4608E+00	756	21.227	21.010	2.00	4.2595E+00	756	21.227	21.010	2.00	2.3792E+00
757	21.394	21.073	4.00	7.5241E+00	757	21.394	21.073	4.00	4.2946E+00	757	21.394	21.073	4.00	2.3990E+00
758	21.397	21.007	3.00	7.4850E+00	758	21.397	21.007	3.00	4.2713E+00	758	21.397	21.007	3.00	2.3855E+00
759	14.954	16.752	4.00	3.8335E+00	759	14.954	16.752	4.00	2.1631E+00	759	14.954	16.752	4.00	1.2214E+00
760	14.400	15.346	2.00	3.0034E+00	760	14.400	15.346	2.00	1.6687E+00	760	14.400	15.346	2.00	9.1252E-01

Table A-1.1
Anthrax
Heavy Brigade, Forward Maneuver Battalions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-1.060, -19.010)					Moderate Aimpoint (1.160, -19.270)					Light Aimpoint (1.630, -19.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	5.3652E+00	761	17.998	18.471	4.00	2.9837E+00	761	17.998	18.471	4.00	1.6045E+00
762	14.929	14.860	4.00	2.8631E+00	762	14.929	14.860	4.00	1.5004E+00	762	14.929	14.860	4.00	7.9515E-01
763	15.357	15.405	3.00	3.1891E+00	763	15.357	15.405	3.00	1.7308E+00	763	15.357	15.405	3.00	9.3611E-01
764	21.197	20.955	2.00	7.4232E+00	764	21.197	20.955	2.00	4.2375E+00	764	21.197	20.955	2.00	2.3665E+00
765	21.195	21.014	3.00	7.4584E+00	765	21.195	21.014	3.00	4.2585E+00	765	21.195	21.014	3.00	2.3787E+00
766	14.298	15.349	9.00	2.9872E+00	766	14.298	15.349	9.00	1.6687E+00	766	14.298	15.349	9.00	9.1411E-01
767	17.905	18.470	4.00	5.3476E+00	767	17.905	18.470	4.00	2.9628E+00	767	17.905	18.470	4.00	1.5918E+00
768	18.003	14.798	7.00	3.2911E+00	768	18.003	14.798	7.00	1.7987E+00	768	18.003	14.798	7.00	9.7541E-01
769	21.345	21.006	2.00	7.4764E+00	769	21.345	21.006	2.00	4.2670E+00	769	21.345	21.006	2.00	2.3832E+00
770	18.800	19.002	2.00	5.8405E+00	770	18.800	19.002	2.00	3.2654E+00	770	18.800	19.002	2.00	1.8020E+00
771	18.674	18.999	7.00	5.8167E+00	771	18.674	18.999	7.00	3.2515E+00	771	18.674	18.999	7.00	1.7940E+00
772	18.736	18.998	8.00	5.8269E+00	772	18.736	18.998	8.00	3.2574E+00	772	18.736	18.998	8.00	1.7975E+00
773	18.870	19.061	6.00	5.8904E+00	773	18.870	19.061	6.00	3.2937E+00	773	18.870	19.061	6.00	1.8183E+00
774	17.506	14.808	6.00	3.2063E+00	774	17.506	14.808	6.00	1.7566E+00	774	17.506	14.808	6.00	9.5164E-01
775	18.651	19.059	8.00	5.8512E+00	775	18.651	19.059	8.00	3.2708E+00	775	18.651	19.059	8.00	1.8051E+00
776	17.999	14.606	4.00	3.1972E+00	776	17.999	14.606	4.00	1.7448E+00	776	17.999	14.606	4.00	9.4572E-01
777	18.950	19.002	4.00	5.8665E+00	777	18.950	19.002	4.00	3.2806E+00	777	18.950	19.002	4.00	1.8108E+00
778	18.793	15.558	1.00	3.8147E+00	778	18.793	15.558	1.00	2.0910E+00	778	18.793	15.558	1.00	1.1383E+00
779	21.348	21.077	3.00	7.5195E+00	779	21.348	21.077	3.00	4.2926E+00	779	21.348	21.077	3.00	2.3979E+00
780	18.842	15.405	3.00	3.7413E+00	780	18.842	15.405	3.00	2.0496E+00	780	18.842	15.405	3.00	1.1158E+00
781	21.287	20.950	2.00	7.4339E+00	781	21.287	20.950	2.00	4.2425E+00	781	21.287	20.950	2.00	2.3692E+00
782	18.636	15.483	5.00	3.7478E+00	782	18.636	15.483	5.00	2.0542E+00	782	18.636	15.483	5.00	1.1174E+00
783	18.794	15.483	6.00	3.7737E+00	783	18.794	15.483	6.00	2.0686E+00	783	18.794	15.483	6.00	1.1260E+00
784	18.591	15.481	2.00	3.7393E+00	784	18.591	15.481	2.00	2.0494E+00	784	18.591	15.481	2.00	1.1147E+00
785	18.685	15.488	5.00	3.7586E+00	785	18.685	15.488	5.00	2.0601E+00	785	18.685	15.488	5.00	1.1209E+00
786	18.543	15.483	4.00	3.7325E+00	786	18.543	15.483	4.00	2.0455E+00	786	18.543	15.483	4.00	1.1123E+00
787	18.902	15.479	2.00	3.7897E+00	787	18.902	15.479	2.00	2.0771E+00	787	18.902	15.479	2.00	1.1311E+00
788	18.949	15.474	3.00	3.7954E+00	788	18.949	15.474	3.00	2.0798E+00	788	18.949	15.474	3.00	1.1328E+00
789	18.949	15.405	6.00	3.7600E+00	789	18.949	15.405	6.00	2.0590E+00	789	18.949	15.405	6.00	1.1214E+00
790	18.844	15.477	2.00	3.7785E+00	790	18.844	15.477	2.00	2.0713E+00	790	18.844	15.477	2.00	1.1277E+00
791	18.996	15.472	3.00	3.8025E+00	791	18.996	15.472	3.00	2.0833E+00	791	18.996	15.472	3.00	1.1349E+00
792	18.997	15.406	5.00	3.7688E+00	792	18.997	15.406	5.00	2.0635E+00	792	18.997	15.406	5.00	1.1241E+00
793	18.439	15.487	3.00	3.7174E+00	793	18.439	15.487	3.00	2.0369E+00	793	18.439	15.487	3.00	1.1072E+00
794	18.489	15.483	3.00	3.7235E+00	794	18.489	15.483	3.00	2.0404E+00	794	18.489	15.483	3.00	1.1093E+00
795	18.739	15.483	5.00	3.7647E+00	795	18.739	15.483	5.00	2.0636E+00	795	18.739	15.483	5.00	1.1231E+00
796	21.289	21.080	2.00	7.5123E+00	796	21.289	21.080	2.00	4.2892E+00	796	21.289	21.080	2.00	2.3961E+00
797	21.236	21.082	1.00	7.5055E+00	797	21.236	21.082	1.00	4.2860E+00	797	21.236	21.082	1.00	2.3944E+00
798	18.846	15.549	4.00	3.8184E+00	798	18.846	15.549	4.00	2.0931E+00	798	18.846	15.549	4.00	1.1397E+00
799	18.400	15.488	4.00	3.7115E+00	799	18.400	15.488	4.00	2.0335E+00	799	18.400	15.488	4.00	1.1052E+00
800	16.425	15.736	18.00	3.5165E+00	800	16.425	15.736	18.00	1.9096E+00	800	16.425	15.736	18.00	1.0404E+00
801	16.249	15.746	3.00	3.4952E+00	801	16.249	15.746	3.00	1.8985E+00	801	16.249	15.746	3.00	1.0345E+00
802	20.902	36.117	2.00	8.3568E+00	802	20.902	36.117	2.00	5.4511E+00	802	20.902	36.117	2.00	3.2579E+00
803	10.543	35.904	2.00	1.1319E+01	803	10.543	35.904	2.00	8.6659E+00	803	10.543	35.904	2.00	5.3496E+00
804	18.624	18.999	3.00	5.8081E+00	804	18.624	18.999	3.00	3.2465E+00	804	18.624	18.999	3.00	1.7911E+00
805	18.490	15.405	3.00	3.6812E+00	805	18.490	15.405	3.00	2.0176E+00	805	18.490	15.405	3.00	1.0968E+00
806	19.743	24.530	2.00	9.1995E+00	806	19.743	24.530	2.00	5.3050E+00	806	19.743	24.530	2.00	3.0236E+00
807	21.591	21.005	1.00	7.5137E+00	807	21.591	21.005	1.00	4.2855E+00	807	21.591	21.005	1.00	2.3932E+00
808	21.594	20.934	1.00	7.4717E+00	808	21.594	20.934	1.00	4.2605E+00	808	21.594	20.934	1.00	2.3788E+00
809	14.896	16.752	2.00	3.8241E+00	809	14.896	16.752	2.00	2.1681E+00	809	14.896	16.752	2.00	1.2249E+00
810	24.214	42.906	18.00	3.3297E+00	810	24.214	42.906	18.00	2.2986E+00	810	24.214	42.906	18.00	1.3478E+00
811	15.001	16.717	3.00	3.8219E+00	811	15.001	16.717	3.00	2.1472E+00	811	15.001	16.717	3.00	1.2106E+00
812	14.851	16.757	5.00	3.8194E+00	812	14.851	16.757	5.00	2.1739E+00	812	14.851	16.757	5.00	1.2290E+00
813	14.991	14.868	2.00	2.8764E+00	813	14.991	14.868	2.00	1.5088E+00	813	14.991	14.868	2.00	7.9954E-01
814	18.952	19.064	6.00	5.9065E+00	814	18.952	19.064	6.00	3.3031E+00	814	18.952	19.064	6.00	1.8238E+00
815	18.545	15.420	4.00	3.6984E+00	815	18.545	15.420	4.00	2.0271E+00	815	18.545	15.420	4.00	1.1022E+00
816	18.738	15.415	5.00	3.7282E+00	816	18.738	15.415	5.00	2.0433E+00	816	18.738	15.415	5.00	1.1119E+00
817	21.482	20.952	5.00	7.4651E+00	817	21.482	20.952	5.00	4.2582E+00	817	21.482	20.952	5.00	2.3777E+00
818	21.543	20.952	5.00	7.4746E+00	818	21.543	20.952	5.00	4.2629E+00	818	21.543	20.952	5.00	2.3803E+00
819	21.488	21.012	4.00	7.5020E+00	819	21.488	21.012	4.00	4.2800E+00	819	21.488	21.012	4.00	2.3903E+00
820	21.279	21.019	4.00	7.4742E+00	820	21.279	21.019	4.00	4.2666E+00	820	21.279	21.019	4.00	2.3831E+00
821	21.543	21.086	2.00	7.5547E+00	821	21.543	21.086	2.00	4.3106E+00	821	21.543	21.086	2.00	2.4078E+00
822	20.589	39.903	8.00	6.1114E+00	822	20.589	39.903	8.00	3.7153E+00	822	20.589	39.903	8.00	2.1841E+00
823	17.948	18.476	2.00	5.3591E+00	823	17.948	18.476	2.00	2.9747E+00	823	17.948	18.476	2.00	1.5989E+00
824	14.955	16.670	3.00	3.7887E+00	824	14.955	16.670	3.00	2.1344E+00	824	14.955	16.670	3.00	1.2025E+00
825	14.848	16.661	3.00	3.7663E+00	825	14.848	16.661	3.00	2.1397E+00	825	14.848	16.661	3.00	1.2066E+00
826	14.800	16.654	3.00	3.7547E+00	826	14.800	16.654	3.00	2.1413E+00	826	14.800	16.654	3.00	1.2079E+00
827	14.894	16.655	3.00	3.7705E+00	827	14.894	16.655	3.00	2.1338E+00	827	14.894	16.655	3.00	1.2025E+00
828	15.029	18.531	3.00	4.9052E+00	828	15.029	18.531	3.00	2.7597E+00	828	15.029	18.531	3.00	1.5668E+00
829	20.592	39.807	8.00	6.1720E+00	829	20.592	39.807	8.00	3.7579E+00	829	20.592	39.807	8.00	2.2097E+00
830	21.234	20.953	2.00	7.4276E+00	830	21.234	20.953	2.00	4.2396E+00	830	21.234	20.953	2.00	2.3676E+00
831	18.999	19.004	5.00	5.8762E+00	831	18.999	19.004	5.00	3.2863E+00	831	18.999	19.004	5.00	1.8141E+00
832	18.739	19.068	4.00	5.8722E+00	832	18.739	19.068	4.00	3.2830E+00	832	18.739	19.068	4.00	1.8121E+00
833	24.194	42.802	3.00	3.3839E+00	833	24.194	42.802	3.00	2.3292E+00	833	24.194	42.802	3.00	1.3672E+00
834	21.402	20.598	4.00	7.2399E+00	834	21.402	20.598	4.00	4.1251E+00	834	21.402	20.598	4.00	2.3011E+00
835	10.184	20.652	4.00	6.4608E+00	835	10.184	20.652	4.00	4.0334E+00	835	10.184	20.652	4.00	2.2897E+00
836	15.895	13.986	4.00	2.6099E+00	836	15.895	13.986	4.00	1.3877E+00	836	15.895	13.986	4.00	7.3751E-01

Table A-1.1
Anthrax
Heavy Brigade, Forward Maneuver Battalions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-1.060, -19.010)					Moderate Aimpoint (1.160, -19.270)					Light Aimpoint (1.630, -19.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	8.3358E+00	837	20.946	36.123	2.00	5.4339E+00	837	20.946	36.123	2.00	3.2485E+00
838	10.494	35.913	2.00	1.1343E+01	838	10.494	35.913	2.00	8.7244E+00	838	10.494	35.913	2.00	5.3645E+00
839	19.695	24.541	2.00	9.1997E+00	839	19.695	24.541	2.00	5.3115E+00	839	19.695	24.541	2.00	3.0231E+00
840	21.078	35.990	4.00	8.3493E+00	840	21.078	35.990	4.00	5.4623E+00	840	21.078	35.990	4.00	3.2736E+00
841	10.649	35.769	4.00	1.1315E+01	841	10.649	35.769	4.00	8.5979E+00	841	10.649	35.769	4.00	5.3291E+00
842	19.723	24.211	4.00	9.0445E+00	842	19.723	24.211	4.00	5.2288E+00	842	19.723	24.211	4.00	2.9498E+00
843	15.002	18.612	4.00	4.9518E+00	843	15.002	18.612	4.00	2.7997E+00	843	15.002	18.612	4.00	1.5870E+00
844	11.003	48.819	3.00	1.8378E+00	844	11.003	48.819	3.00	9.6535E-01	844	11.003	48.819	3.00	5.5777E-01
845	11.000	48.912	3.00	1.8021E+00	845	11.000	48.912	3.00	9.3633E-01	845	11.000	48.912	3.00	5.4048E-01
846	17.548	14.720	33.00	3.1719E+00	846	17.548	14.720	33.00	1.7363E+00	846	17.548	14.720	33.00	9.4041E-01
847	17.452	14.713	7.00	3.1510E+00	847	17.452	14.713	7.00	1.7260E+00	847	17.452	14.713	7.00	9.3442E-01
848	17.619	14.598	28.00	3.1265E+00	848	17.619	14.598	28.00	1.7093E+00	848	17.619	14.598	28.00	9.2548E-01
849	17.847	14.523	14.00	3.1308E+00	849	17.847	14.523	14.00	1.7085E+00	849	17.847	14.523	14.00	9.2549E-01
850	17.645	14.519	5.00	3.0935E+00	850	17.645	14.519	5.00	1.6901E+00	850	17.645	14.519	5.00	9.1479E-01
851	17.522	14.526	16.00	3.0749E+00	851	17.522	14.526	16.00	1.6814E+00	851	17.522	14.526	16.00	9.0965E-01
852	17.775	18.473	40.00	5.3255E+00	852	17.775	18.473	40.00	2.9346E+00	852	17.775	18.473	40.00	1.5746E+00
853	14.322	15.398	16.00	3.0141E+00	853	14.322	15.398	16.00	1.6889E+00	853	14.322	15.398	16.00	9.2505E-01
854	17.942	18.391	2.00	5.3063E+00	854	17.942	18.391	2.00	2.9398E+00	854	17.942	18.391	2.00	1.5805E+00
855	17.799	18.399	5.00	5.2850E+00	855	17.799	18.399	5.00	2.9114E+00	855	17.799	18.399	5.00	1.5630E+00
856	17.750	14.796	9.00	3.2450E+00	856	17.750	14.796	9.00	1.7750E+00	856	17.750	14.796	9.00	9.6232E-01
857	14.991	14.782	10.00	2.8362E+00	857	14.991	14.782	10.00	1.4750E+00	857	14.991	14.782	10.00	7.7810E-01
858	18.573	19.060	12.00	5.8382E+00	858	18.573	19.060	12.00	3.2633E+00	858	18.573	19.060	12.00	1.8008E+00
859	18.800	19.065	3.00	5.8809E+00	859	18.800	19.065	3.00	3.2880E+00	859	18.800	19.065	3.00	1.8151E+00
860	18.868	18.997	4.00	5.8491E+00	860	18.868	18.997	4.00	3.2705E+00	860	18.868	18.997	4.00	1.8050E+00
861	18.943	15.543	6.00	3.8309E+00	861	18.943	15.543	6.00	2.1000E+00	861	18.943	15.543	6.00	1.1439E+00
862	18.900	15.398	2.00	3.7479E+00	862	18.900	15.398	2.00	2.0526E+00	862	18.900	15.398	2.00	1.1177E+00
863	14.959	18.529	2.00	4.8940E+00	863	14.959	18.529	2.00	2.7663E+00	863	14.959	18.529	2.00	1.5751E+00
864	17.794	14.710	24.00	3.2114E+00	864	17.794	14.710	24.00	1.7553E+00	864	17.794	14.710	24.00	9.5139E-01
865	18.790	15.396	2.00	3.7276E+00	865	18.790	15.396	2.00	2.0423E+00	865	18.790	15.396	2.00	1.1116E+00
866	15.393	15.391	1.00	3.1880E+00	866	15.393	15.391	1.00	1.7287E+00	866	15.393	15.391	1.00	9.3423E-01
867	15.299	15.393	1.00	3.1741E+00	867	15.299	15.393	1.00	1.7229E+00	867	15.299	15.393	1.00	9.3184E-01
868	17.645	14.717	10.00	3.1881E+00	868	17.645	14.717	10.00	1.7440E+00	868	17.645	14.717	10.00	9.4491E-01
869	14.796	16.695	3.00	3.7764E+00	869	14.796	16.695	3.00	2.1566E+00	869	14.796	16.695	3.00	1.2179E+00
870	18.683	15.404	4.00	3.7128E+00	870	18.683	15.404	4.00	2.0350E+00	870	18.683	15.404	4.00	1.1071E+00
871	15.186	16.535	4.00	3.7514E+00	871	15.186	16.535	4.00	2.0730E+00	871	15.186	16.535	4.00	1.1605E+00
872	17.453	14.800	1.00	3.1927E+00	872	17.453	14.800	1.00	1.7497E+00	872	17.453	14.800	1.00	9.4768E-01
873	18.898	15.544	4.00	3.8241E+00	873	18.898	15.544	4.00	2.0963E+00	873	18.898	15.544	4.00	1.1416E+00
874	14.892	16.705	3.00	3.7976E+00	874	14.892	16.705	3.00	2.1518E+00	874	14.892	16.705	3.00	1.2143E+00
875	14.798	16.747	5.00	3.8052E+00	875	14.798	16.747	5.00	2.1753E+00	875	14.798	16.747	5.00	1.2301E+00
876	14.848	16.708	4.00	3.7921E+00	876	14.848	16.708	4.00	2.1567E+00	876	14.848	16.708	4.00	1.2177E+00
877	14.600	51.517	3.00	7.1042E-01	877	14.600	51.517	3.00	4.8140E-01	877	14.600	51.517	3.00	2.9689E-01
878	21.082	20.967	2.00	7.4129E+00	878	21.082	20.967	2.00	4.2332E+00	878	21.082	20.967	2.00	2.3634E+00
879	17.501	20.109	2.00	6.3196E+00	879	17.501	20.109	2.00	3.5661E+00	879	17.501	20.109	2.00	1.9747E+00
880	11.112	13.965	2.00	2.0332E+00	880	11.112	13.965	2.00	1.3690E+00	880	11.112	13.965	2.00	7.3622E-01
881	11.315	20.000	2.00	5.8166E+00	881	11.315	20.000	2.00	3.6335E+00	881	11.315	20.000	2.00	2.0280E+00
882	19.020	13.167	2.00	2.6376E+00	882	19.020	13.167	2.00	1.4535E+00	882	19.020	13.167	2.00	7.8715E-01
883	17.944	14.715	6.00	3.2404E+00	883	17.944	14.715	6.00	1.7702E+00	883	17.944	14.715	6.00	9.5970E-01
884	15.000	16.667	3.00	3.7943E+00	884	15.000	16.667	3.00	2.1299E+00	884	15.000	16.667	3.00	1.1993E+00
885	17.712	14.726	1.00	3.2044E+00	885	17.712	14.726	1.00	1.7522E+00	885	17.712	14.726	1.00	9.4969E-01
886	17.630	18.485	1.00	5.3073E+00	886	17.630	18.485	1.00	2.9055E+00	886	17.630	18.485	1.00	1.5566E+00
887	18.486	15.329	3.00	3.6398E+00	887	18.486	15.329	3.00	1.9949E+00	887	18.486	15.329	3.00	1.0843E+00
888	14.197	15.362	1.00	2.9756E+00	888	14.197	15.362	1.00	1.6735E+00	888	14.197	15.362	1.00	9.1760E-01
889	18.997	15.547	2.00	3.8419E+00	889	18.997	15.547	2.00	2.1061E+00	889	18.997	15.547	2.00	1.1474E+00
890	18.440	15.406	2.00	3.6734E+00	890	18.440	15.406	2.00	2.0132E+00	890	18.440	15.406	2.00	1.0942E+00
891	11.792	14.752	1.00	2.4381E+00	891	11.792	14.752	1.00	1.5053E+00	891	11.792	14.752	1.00	8.5416E-01
892	11.741	14.747	3.00	2.4319E+00	892	11.741	14.747	3.00	1.5073E+00	892	11.741	14.747	3.00	8.5512E-01
893	11.645	14.745	3.00	2.4242E+00	893	11.645	14.745	3.00	1.5127E+00	893	11.645	14.745	3.00	8.5775E-01
894	11.596	14.742	1.00	2.4193E+00	894	11.596	14.742	1.00	1.5149E+00	894	11.596	14.742	1.00	8.5880E-01
895	10.238	14.607	5.00	2.2907E+00	895	10.238	14.607	5.00	1.4773E+00	895	10.238	14.607	5.00	8.0346E-01
896	10.093	14.596	5.00	2.2900E+00	896	10.093	14.596	5.00	1.4672E+00	896	10.093	14.596	5.00	7.9781E-01
897	9.997	14.603	3.00	2.2963E+00	897	9.997	14.603	3.00	1.4650E+00	897	9.997	14.603	3.00	7.9639E-01
898	10.039	15.353	7.00	2.6627E+00	898	10.039	15.353	7.00	1.7112E+00	898	10.039	15.353	7.00	9.4114E-01
899	10.234	14.997	4.00	2.4822E+00	899	10.234	14.997	4.00	1.5992E+00	899	10.234	14.997	4.00	8.7504E-01
900	16.022	13.496	2.00	2.4236E+00	900	16.022	13.496	2.00	1.2798E+00	900	16.022	13.496	2.00	6.8120E-01
901	16.245	13.555	4.00	2.4776E+00	901	16.245	13.555	4.00	1.3147E+00	901	16.245	13.555	4.00	7.0138E-01
902	9.797	15.202	2.00	2.5936E+00	902	9.797	15.202	2.00	1.6584E+00	902	9.797	15.202	2.00	9.1034E-01
903	16.394	13.557	4.00	2.4978E+00	903	16.394	13.557	4.00	1.3282E+00	903	16.394	13.557	4.00	7.0967E-01
904	19.152	16.827	6.00	4.5822E+00	904	19.152	16.827	6.00	2.5361E+00	904	19.152	16.827	6.00	1.3842E+00
905	15.501	13.490	2.00	2.3498E+00	905	15.501	13.490	2.00	1.2265E+00	905	15.501	13.490	2.00	6.4896E-01
906	19.286	16.899	3.00	4.6462E+00	906	19.286	16.899	3.00	2.5745E+00	906	19.286	16.899	3.00	1.4067E+00
907	19.194	16.828	6.00	4.5901E+00	907	19.194	16.828	6.00	2.5408E+00	907	19.194	16.828	6.00	1.3871E+00
908	19.152	16.901	2.00	4.6240E+00	908	19.152	16.901	2.00	2.5613E+00	908	19.152	16.901	2.00	1.3987E+00
909	18.885	16.902	2.00	4.5776E+00	909	18.885	16.902	2.00	2.5338E+00	909	18.885	16.902	2.00	1.3801E+00
910	19.239	16.901	3.00	4.6392E+00	910	19.239	16.901	3.00	2.5703E+00	910	19.239	16.901	3.00	1.4042E+00
911	17.490	16.998	2.00	4.3888E+00	911	17.490	16.998	2.00	2.3682E+00	911	17.490	16.998	2.00	1.2752E+00
912	18.695	16.902	2.00	4.5438E+00	912	18.695	16.902	2.00	2.5137E+00	912	18.695	16.902	2.00	1.3660E+00

Table A-1.1
Anthrax
Heavy Brigade, Forward Maneuver Battalions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-1.060, -19.010)					Moderate Aimpoint (1.160, -19.270)					Light Aimpoint (1.630, -19.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	4.3990E+00	913	17.539	17.001	2.00	2.3773E+00	913	17.539	17.001	2.00	1.2807E+00
914	18.004	17.005	3.00	4.4811E+00	914	18.004	17.005	3.00	2.4530E+00	914	18.004	17.005	3.00	1.3262E+00
915	17.953	16.928	3.00	4.4264E+00	915	17.953	16.928	3.00	2.4205E+00	915	17.953	16.928	3.00	1.3084E+00
916	18.006	16.927	3.00	4.4348E+00	916	18.006	16.927	3.00	2.4281E+00	916	18.006	16.927	3.00	1.3130E+00
917	18.056	16.923	3.00	4.4408E+00	917	18.056	16.923	3.00	2.4343E+00	917	18.056	16.923	3.00	1.3168E+00
918	18.099	16.922	4.00	4.4474E+00	918	18.099	16.922	4.00	2.4403E+00	918	18.099	16.922	4.00	1.3204E+00
919	17.894	16.929	2.00	4.4170E+00	919	17.894	16.929	2.00	2.4118E+00	919	17.894	16.929	2.00	1.3031E+00
920	12.051	14.750	5.00	2.4557E+00	920	12.051	14.750	5.00	1.4876E+00	920	12.051	14.750	5.00	8.4530E-01
921	12.100	14.746	4.00	2.4572E+00	921	12.100	14.746	4.00	1.4832E+00	921	12.100	14.746	4.00	8.4304E-01
922	12.000	14.751	2.00	2.4525E+00	922	12.000	14.751	2.00	1.4914E+00	922	12.000	14.751	2.00	8.4720E-01
923	11.948	14.751	3.00	2.4487E+00	923	11.948	14.751	3.00	1.4949E+00	923	11.948	14.751	3.00	8.4897E-01
924	11.897	14.751	4.00	2.4450E+00	924	11.897	14.751	4.00	1.4983E+00	924	11.897	14.751	4.00	8.5067E-01
925	11.847	14.752	1.00	2.4420E+00	925	11.847	14.752	1.00	1.5018E+00	925	11.847	14.752	1.00	8.5242E-01
926	15.144	16.924	2.00	3.9595E+00	926	15.144	16.924	2.00	2.2042E+00	926	15.144	16.924	2.00	1.2476E+00
927	18.594	15.407	4.00	3.6993E+00	927	18.594	15.407	4.00	2.0278E+00	927	18.594	15.407	4.00	1.1028E+00
928	15.195	16.924	2.00	3.9678E+00	928	15.195	16.924	2.00	2.2000E+00	928	15.195	16.924	2.00	1.2445E+00
929	16.150	13.561	4.00	2.4676E+00	929	16.150	13.561	4.00	1.3076E+00	929	16.150	13.561	4.00	6.9690E-01
930	16.107	13.559	4.00	2.4611E+00	930	16.107	13.559	4.00	1.3031E+00	930	16.107	13.559	4.00	6.9420E-01
931	16.056	13.559	4.00	2.4543E+00	931	16.056	13.559	4.00	1.2983E+00	931	16.056	13.559	4.00	6.9129E-01
932	16.003	13.559	4.00	2.4472E+00	932	16.003	13.559	4.00	1.2933E+00	932	16.003	13.559	4.00	6.8822E-01
933	18.637	15.415	4.00	3.7108E+00	933	18.637	15.415	4.00	2.0341E+00	933	18.637	15.415	4.00	1.1064E+00
934	17.893	16.999	2.00	4.4586E+00	934	17.893	16.999	2.00	2.4340E+00	934	17.893	16.999	2.00	1.3149E+00
935	18.196	17.004	3.00	4.5129E+00	935	18.196	17.004	3.00	2.4814E+00	935	18.196	17.004	3.00	1.3434E+00
936	17.843	17.001	2.00	4.4513E+00	936	17.843	17.001	2.00	2.4268E+00	936	17.843	17.001	2.00	1.3105E+00
937	9.754	15.194	1.00	2.5906E+00	937	9.754	15.194	1.00	1.6552E+00	937	9.754	15.194	1.00	9.0848E-01
938	9.699	15.192	1.00	2.5908E+00	938	9.699	15.192	1.00	1.6538E+00	938	9.699	15.192	1.00	9.0769E-01
939	9.654	15.193	1.00	2.5922E+00	939	9.654	15.193	1.00	1.6535E+00	939	9.654	15.193	1.00	9.0757E-01
940	16.341	13.548	4.00	2.4871E+00	940	16.341	13.548	4.00	1.3214E+00	940	16.341	13.548	4.00	7.0564E-01
941	16.289	13.547	4.00	2.4800E+00	941	16.289	13.547	4.00	1.3166E+00	941	16.289	13.547	4.00	7.0271E-01
942	15.976	13.476	2.00	2.4092E+00	942	15.976	13.476	2.00	1.2706E+00	942	15.976	13.476	2.00	6.7601E-01
943	19.301	16.815	16.00	4.6013E+00	943	19.301	16.815	16.00	2.5474E+00	943	19.301	16.815	16.00	1.3912E+00
944	15.744	13.549	2.00	2.4077E+00	944	15.744	13.549	2.00	1.2654E+00	944	15.744	13.549	2.00	6.7144E-01
945	15.789	13.555	2.00	2.4164E+00	945	15.789	13.555	2.00	1.2713E+00	945	15.789	13.555	2.00	6.7495E-01
946	10.190	14.595	4.00	2.2864E+00	946	10.190	14.595	4.00	1.4717E+00	946	10.190	14.595	4.00	8.0028E-01
947	10.142	14.596	4.00	2.2884E+00	947	10.142	14.596	4.00	1.4696E+00	947	10.142	14.596	4.00	7.9913E-01
948	10.195	14.995	3.00	2.4823E+00	948	10.195	14.995	3.00	1.5978E+00	948	10.195	14.995	3.00	8.7424E-01
949	18.996	16.900	2.00	4.5961E+00	949	18.996	16.900	2.00	2.5447E+00	949	18.996	16.900	2.00	1.3877E+00
950	18.521	16.997	12.00	4.5657E+00	950	18.521	16.997	12.00	2.5249E+00	950	18.521	16.997	12.00	1.3698E+00
951	18.949	16.902	2.00	4.5890E+00	951	18.949	16.902	2.00	2.5405E+00	951	18.949	16.902	2.00	1.3848E+00
952	18.150	17.000	3.00	4.5027E+00	952	18.150	17.000	3.00	2.4733E+00	952	18.150	17.000	3.00	1.3386E+00
953	18.055	17.000	3.00	4.4867E+00	953	18.055	17.000	3.00	2.4591E+00	953	18.055	17.000	3.00	1.3300E+00
954	18.098	16.998	3.00	4.4928E+00	954	18.098	16.998	3.00	2.4649E+00	954	18.098	16.998	3.00	1.3336E+00
955	18.498	16.900	4.00	4.5073E+00	955	18.498	16.900	4.00	2.4886E+00	955	18.498	16.900	4.00	1.3502E+00
956	17.792	17.000	2.00	4.4420E+00	956	17.792	17.000	2.00	2.4184E+00	956	17.792	17.000	2.00	1.3054E+00
957	17.746	16.997	2.00	4.4323E+00	957	17.746	16.997	2.00	2.4101E+00	957	17.746	16.997	2.00	1.3005E+00
958	17.696	16.997	2.00	4.4237E+00	958	17.696	16.997	2.00	2.4020E+00	958	17.696	16.997	2.00	1.2956E+00
959	18.643	16.902	9.00	4.5345E+00	959	18.643	16.902	9.00	2.5081E+00	959	18.643	16.902	9.00	1.3620E+00
960	18.452	16.901	4.00	4.4996E+00	960	18.452	16.901	4.00	2.4828E+00	960	18.452	16.901	4.00	1.3466E+00
961	18.400	16.901	1.00	4.4902E+00	961	18.400	16.901	1.00	2.4758E+00	961	18.400	16.901	1.00	1.3424E+00
962	18.350	16.901	1.00	4.4811E+00	962	18.350	16.901	1.00	2.4689E+00	962	18.350	16.901	1.00	1.3383E+00
963	18.299	16.903	1.00	4.4729E+00	963	18.299	16.903	1.00	2.4625E+00	963	18.299	16.903	1.00	1.3344E+00
964	18.250	16.903	1.00	4.4640E+00	964	18.250	16.903	1.00	2.4557E+00	964	18.250	16.903	1.00	1.3302E+00
965	18.196	16.903	1.00	4.4541E+00	965	18.196	16.903	1.00	2.4480E+00	965	18.196	16.903	1.00	1.3256E+00
966	18.145	16.907	1.00	4.4470E+00	966	18.145	16.907	1.00	2.4420E+00	966	18.145	16.907	1.00	1.3219E+00
967	17.841	16.917	1.00	4.4008E+00	967	17.841	16.917	1.00	2.3998E+00	967	17.841	16.917	1.00	1.2962E+00
968	11.844	14.672	2.00	2.4007E+00	968	11.844	14.672	2.00	1.4831E+00	968	11.844	14.672	2.00	8.4261E-01
969	11.788	14.673	2.00	2.3972E+00	969	11.788	14.673	2.00	1.4871E+00	969	11.788	14.673	2.00	8.4459E-01
970	12.047	14.672	3.00	2.4192E+00	970	12.047	14.672	3.00	1.4690E+00	970	12.047	14.672	3.00	8.3550E-01
971	11.992	14.668	2.00	2.4114E+00	971	11.992	14.668	2.00	1.4720E+00	971	11.992	14.668	2.00	8.3698E-01
972	11.942	14.671	2.00	2.4073E+00	972	11.942	14.671	2.00	1.4762E+00	972	11.942	14.671	2.00	8.3913E-01
973	11.892	14.671	2.00	2.4037E+00	973	11.892	14.671	2.00	1.4796E+00	973	11.892	14.671	2.00	8.4086E-01
974	10.352	15.004	2.00	2.4822E+00	974	10.352	15.004	2.00	1.6039E+00	974	10.352	15.004	2.00	8.7770E-01
975	10.399	15.002	2.00	2.4799E+00	975	10.399	15.002	2.00	1.6043E+00	975	10.399	15.002	2.00	8.7786E-01
976	19.263	16.995	6.00	4.6967E+00	976	19.263	16.995	6.00	2.6050E+00	976	19.263	16.995	6.00	1.4240E+00
977	9.723	15.287	10.00	2.6367E+00	977	9.723	15.287	10.00	1.6853E+00	977	9.723	15.287	10.00	9.2619E-01
978	19.336	16.911	2.00	4.6617E+00	978	19.336	16.911	2.00	2.5838E+00	978	19.336	16.911	2.00	1.4121E+00
979	10.298	15.004	2.00	2.4838E+00	979	10.298	15.004	2.00	1.6028E+00	979	10.298	15.004	2.00	8.7708E-01
980	19.390	16.905	2.00	4.6676E+00	980	19.390	16.905	2.00	2.5873E+00	980	19.390	16.905	2.00	1.4142E+00
981	18.972	16.996	6.00	4.6460E+00	981	18.972	16.996	6.00	2.5749E+00	981	18.972	16.996	6.00	1.4046E+00
982	16.198	13.556	2.00	2.4718E+00	982	16.198	13.556	2.00	1.3107E+00	982	16.198	13.556	2.00	6.9892E-01
983	10.044	14.609	1.00	2.2978E+00	983	10.044	14.609	1.00	1.4682E+00	983	10.044	14.609	1.00	7.9855E-01
984	18.538	16.909	2.00	4.5196E+00	984	18.538	16.909	2.00	2.4969E+00	984	18.538	16.909	2.00	1.3550E+00
985	18.587	16.905	2.00	4.5262E+00	985	18.587	16.905	2.00	2.5020E+00	985	18.587	16.905	2.00	1.3581E+00
986	17.597	17.004	1.00	4.4108E+00	986	17.597	17.004	1.00	2.3879E+00	986	17.597	17.004	1.00	1.2870E+00
987	9.999	15.357	7.00	2.6655E+00	987	9.999	15.357	7.00	1.7119E+00	987	9.999	15.357	7.00	9.4159E-01
988	17.649	17.006	2.00	4.4210E+00	988	17.649	17.006	2.00	2.3971E+00	988	17.649	17.006	2.00	1.2925E+00

Table A-1.1
Anthrax
Heavy Brigade, Forward Maneuver Battalions, Movement to Contact

Point Sprayer Protection Unavailable														
Heavy Aimpoint (-1.060, -19.010)					Moderate Aimpoint (1.160, -19.270)					Light Aimpoint (1.630, -19.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	2.4257E+00	989	15.839	13.561	4.00	1.2778E+00	989	15.839	13.561	4.00	6.7875E-01
990	15.892	13.562	4.00	2.4334E+00	990	15.892	13.562	4.00	1.2832E+00	990	15.892	13.562	4.00	6.8206E-01
991	15.941	13.557	4.00	2.4380E+00	991	15.941	13.557	4.00	1.2868E+00	991	15.941	13.557	4.00	6.8433E-01
992	18.792	16.910	6.00	4.5656E+00	992	18.792	16.910	6.00	2.5267E+00	992	18.792	16.910	6.00	1.3748E+00
993	19.192	16.912	3.00	4.6372E+00	993	19.192	16.912	3.00	2.5692E+00	993	19.192	16.912	3.00	1.4035E+00
994	19.043	16.912	8.00	4.6112E+00	994	19.043	16.912	8.00	2.5537E+00	994	19.043	16.912	8.00	1.3934E+00
995	11.693	14.753	2.00	2.4317E+00	995	11.693	14.753	2.00	1.5117E+00	995	11.693	14.753	2.00	8.5730E-01
996	19.096	16.911	7.00	4.6199E+00	996	19.096	16.911	7.00	2.5589E+00	996	19.096	16.911	7.00	1.3968E+00
997	17.947	17.000	2.00	4.4684E+00	997	17.947	17.000	2.00	2.4427E+00	997	17.947	17.000	2.00	1.3201E+00
998	15.618	13.553	8.00	2.3918E+00	998	15.618	13.553	8.00	1.2533E+00	998	15.618	13.553	8.00	6.6406E-01
999	15.370	13.551	12.00	2.3558E+00	999	15.370	13.551	12.00	1.2260E+00	999	15.370	13.551	12.00	6.4768E-01

Table A-1.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km Ground Line Source
Protection Unavailable

Heavy Aimpoint (1.120, -17.690)					Moderate Aimpoint (2.060, -17.340)					Light Aimpoint (14.610, -13.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	7.2767E+00	1	20.602	41.411	4.00	3.8889E+00	1	20.602	41.411	4.00	1.8744E+00
2	20.689	41.412	4.00	7.2665E+00	2	20.689	41.412	4.00	3.8827E+00	2	20.689	41.412	4.00	1.8793E+00
3	16.948	43.896	4.00	5.1404E+00	3	16.948	43.896	4.00	2.8300E+00	3	16.948	43.896	4.00	9.6849E-01
4	16.337	43.907	4.00	5.1588E+00	4	16.337	43.907	4.00	3.0016E+00	4	16.337	43.907	4.00	8.1507E-01
5	21.072	42.916	4.00	5.7144E+00	5	21.072	42.916	4.00	3.0644E+00	5	21.072	42.916	4.00	1.5233E+00
6	21.655	42.899	4.00	5.6740E+00	6	21.655	42.899	4.00	3.0477E+00	6	21.655	42.899	4.00	1.5659E+00
7	16.702	44.008	4.00	5.0465E+00	7	16.702	44.008	4.00	2.8372E+00	7	16.702	44.008	4.00	8.8407E-01
8	16.797	44.011	4.00	5.0392E+00	8	16.797	44.011	4.00	2.8078E+00	8	16.797	44.011	4.00	9.0693E-01
9	16.893	44.012	4.00	5.0335E+00	9	16.893	44.012	4.00	2.7796E+00	9	16.893	44.012	4.00	9.3051E-01
10	17.002	44.010	4.00	5.0297E+00	10	17.002	44.010	4.00	2.7499E+00	10	17.002	44.010	4.00	9.5801E-01
11	17.200	44.005	4.00	5.0234E+00	11	17.200	44.005	4.00	2.7003E+00	11	17.200	44.005	4.00	1.0084E+00
12	17.295	44.011	4.00	5.0121E+00	12	17.295	44.011	4.00	2.6956E+00	12	17.295	44.011	4.00	1.0309E+00
13	17.396	44.010	4.00	5.0068E+00	13	17.396	44.010	4.00	2.6940E+00	13	17.396	44.010	4.00	1.0559E+00
14	17.497	44.008	4.00	5.0022E+00	14	17.497	44.008	4.00	2.6929E+00	14	17.497	44.008	4.00	1.0667E+00
15	19.707	43.506	4.00	5.2378E+00	15	19.707	43.506	4.00	2.8412E+00	15	19.707	43.506	4.00	1.3234E+00
16	19.800	43.506	4.00	5.2343E+00	16	19.800	43.506	4.00	2.8372E+00	16	19.800	43.506	4.00	1.3276E+00
17	19.898	43.506	4.00	5.2306E+00	17	19.898	43.506	4.00	2.8328E+00	17	19.898	43.506	4.00	1.3320E+00
18	20.001	43.513	4.00	5.2197E+00	18	20.001	43.513	4.00	2.8246E+00	18	20.001	43.513	4.00	1.3351E+00
19	21.406	43.011	4.00	5.5956E+00	19	21.406	43.011	4.00	3.0052E+00	19	21.406	43.011	4.00	1.5216E+00
20	21.498	43.009	4.00	5.5886E+00	20	21.498	43.009	4.00	3.0023E+00	20	21.498	43.009	4.00	1.5284E+00
21	21.592	43.010	4.00	5.5785E+00	21	21.592	43.010	4.00	2.9977E+00	21	21.592	43.010	4.00	1.5345E+00
22	21.703	43.009	4.00	5.5682E+00	22	21.703	43.009	4.00	2.9932E+00	22	21.703	43.009	4.00	1.5423E+00
23	21.902	43.004	4.00	5.5519E+00	23	21.902	43.004	4.00	2.9863E+00	23	21.902	43.004	4.00	1.5567E+00
24	22.011	43.009	4.00	5.5355E+00	24	22.011	43.009	4.00	2.9786E+00	24	22.011	43.009	4.00	1.5627E+00
25	22.095	43.014	4.00	5.5216E+00	25	22.095	43.014	4.00	2.9721E+00	25	22.095	43.014	4.00	1.5670E+00
26	22.192	43.004	4.00	5.5196E+00	26	22.192	43.004	4.00	2.9718E+00	26	22.192	43.004	4.00	1.5757E+00
27	24.196	44.011	4.00	4.3952E+00	27	24.196	44.011	4.00	2.4085E+00	27	24.196	44.011	4.00	1.4406E+00
28	24.294	44.007	4.00	4.3819E+00	28	24.294	44.007	4.00	2.4034E+00	28	24.294	44.007	4.00	1.4352E+00
29	24.400	44.010	4.00	4.3614E+00	29	24.400	44.010	4.00	2.3945E+00	29	24.400	44.010	4.00	1.4266E+00
30	24.502	44.009	4.00	4.3441E+00	30	24.502	44.009	4.00	2.3873E+00	30	24.502	44.009	4.00	1.4185E+00
31	22.322	33.149	2.00	1.4252E+01	31	22.322	33.149	2.00	7.4605E+00	31	22.322	33.149	2.00	3.0103E+00
32	22.242	33.076	2.00	1.4334E+01	32	22.242	33.076	2.00	7.4992E+00	32	22.242	33.076	2.00	3.0271E+00
33	22.246	33.151	2.00	1.4292E+01	33	22.246	33.151	2.00	7.4810E+00	33	22.246	33.151	2.00	3.0375E+00
34	23.295	33.629	2.00	1.3467E+01	34	23.295	33.629	2.00	7.0776E+00	34	23.295	33.629	2.00	2.6759E+00
35	23.212	33.634	2.00	1.3508E+01	35	23.212	33.634	2.00	7.0986E+00	35	23.212	33.634	2.00	2.7167E+00
36	22.901	33.623	2.00	1.3680E+01	36	22.901	33.623	2.00	7.1861E+00	36	22.901	33.623	2.00	2.8670E+00
37	22.809	33.628	2.00	1.3727E+01	37	22.809	33.628	2.00	7.2103E+00	37	22.809	33.628	2.00	2.8989E+00
38	18.902	18.161	2.00	7.0551E+00	38	18.902	18.161	2.00	3.2720E+00	38	18.902	18.161	2.00	6.6379E-01
39	21.004	44.154	2.00	4.5923E+00	39	21.004	44.154	2.00	2.4811E+00	39	21.004	44.154	2.00	1.2388E+00
40	18.900	18.232	2.00	7.1189E+00	40	18.900	18.232	2.00	3.3033E+00	40	18.900	18.232	2.00	6.7398E-01
41	21.000	44.242	2.00	4.5229E+00	41	21.000	44.242	2.00	2.4446E+00	41	21.000	44.242	2.00	1.2189E+00
42	18.948	18.195	2.00	7.0978E+00	42	18.948	18.195	2.00	3.2919E+00	42	18.948	18.195	2.00	6.6188E-01
43	19.396	38.936	1.00	1.0263E+01	43	19.396	38.936	1.00	5.4013E+00	43	19.396	38.936	1.00	2.4715E+00
44	19.393	39.069	2.00	1.0107E+01	44	19.393	39.069	2.00	5.3224E+00	44	19.393	39.069	2.00	2.4395E+00
45	23.798	41.071	1.00	7.0520E+00	45	23.798	41.071	1.00	3.8112E+00	45	23.798	41.071	1.00	2.0556E+00
46	23.793	40.941	2.00	7.1703E+00	46	23.793	40.941	2.00	3.8756E+00	46	23.793	40.941	2.00	2.0899E+00
47	21.565	38.650	2.00	1.0180E+01	47	21.565	38.650	2.00	5.3821E+00	47	21.565	38.650	2.00	2.5995E+00
48	21.624	38.649	2.00	1.0161E+01	48	21.624	38.649	2.00	5.3768E+00	48	21.624	38.649	2.00	2.6015E+00
49	16.757	40.584	2.00	8.7078E+00	49	16.757	40.584	2.00	4.6508E+00	49	16.757	40.584	2.00	1.8414E+00
50	16.824	40.583	2.00	8.6954E+00	50	16.824	40.583	2.00	4.6447E+00	50	16.824	40.583	2.00	1.8662E+00
51	20.757	36.127	3.00	1.2950E+01	51	20.757	36.127	3.00	6.7916E+00	51	20.757	36.127	3.00	3.0915E+00
52	20.716	36.129	2.00	1.2962E+01	52	20.716	36.129	2.00	6.7971E+00	52	20.716	36.129	2.00	3.0909E+00
53	20.797	36.127	1.00	1.2936E+01	53	20.797	36.127	1.00	6.7853E+00	53	20.797	36.127	1.00	3.0916E+00
54	21.600	34.599	6.00	1.3795E+01	54	21.600	34.599	6.00	7.2556E+00	54	21.600	34.599	6.00	3.2059E+00
55	20.853	36.205	2.00	1.2843E+01	55	20.853	36.205	2.00	6.7379E+00	55	20.853	36.205	2.00	3.0768E+00
56	21.041	36.156	1.00	1.2823E+01	56	21.041	36.156	1.00	6.7317E+00	56	21.041	36.156	1.00	3.0851E+00
57	20.854	36.124	2.00	1.2919E+01	57	20.854	36.124	2.00	6.7776E+00	57	20.854	36.124	2.00	3.0925E+00
58	21.501	34.603	2.00	1.3843E+01	58	21.501	34.603	2.00	7.2785E+00	58	21.501	34.603	2.00	3.2191E+00
59	16.002	19.216	2.00	7.5867E+00	59	16.002	19.216	2.00	3.5719E+00	59	16.002	19.216	2.00	1.4800E+00
60	21.005	36.108	2.00	1.2881E+01	60	21.005	36.108	2.00	6.7611E+00	60	21.005	36.108	2.00	3.0909E+00
61	21.040	36.239	3.00	1.2746E+01	61	21.040	36.239	3.00	6.6913E+00	61	21.040	36.239	3.00	3.0710E+00
62	20.796	36.203	1.00	1.2864E+01	62	20.796	36.203	1.00	6.7478E+00	62	20.796	36.203	1.00	3.0769E+00
63	19.325	37.446	2.00	1.1976E+01	63	19.325	37.446	2.00	6.2670E+00	63	19.325	37.446	2.00	2.8522E+00
64	19.289	37.448	1.00	1.1981E+01	64	19.289	37.448	1.00	6.2690E+00	64	19.289	37.448	1.00	2.8540E+00
65	21.595	34.515	2.00	1.3857E+01	65	21.595	34.515	2.00	7.2884E+00	65	21.595	34.515	2.00	3.2037E+00
66	15.905	19.212	5.00	7.5762E+00	66	15.905	19.212	5.00	3.5735E+00	66	15.905	19.212	5.00	1.5262E+00
67	20.501	33.135	1.00	1.5302E+01	67	20.501	33.135	1.00	7.9121E+00	67	20.501	33.135	1.00	3.3448E+00
68	20.561	33.131	1.00	1.5268E+01	68	20.561	33.131	1.00	7.9024E+00	68	20.561	33.131	1.00	3.3406E+00
69	20.605	33.207	2.00	1.5207E+01	69	20.605	33.207	2.00	7.8831E+00	69	20.605	33.207	2.00	3.3354E+00
70	21.303	34.601	1.00	1.3946E+01	70	21.303	34.601	1.00	7.3277E+00	70	21.303	34.601	1.00	3.2388E+00
71	21.352	34.604	1.00	1.3919E+01	71	21.352	34.604	1.00	7.3146E+00	71	21.352	34.604	1.00	3.2350E+00
72	21.405	34.605	1.00	1.3891E+01	72	21.405	34.605	1.00	7.3013E+00	72	21.405	34.605	1.00	3.2311E+00
73	23.847	43.919	3.00	4.5216E+00	73	23.847	43.919	3.00	2.4699E+00	73	23.847	43.919	3.00	1.4473E+00
74	23.396	43.910	3.00	4.5915E+00	74	23.396	43.910	3.00	2.4990E+00	74	23.396	43.910	3.00	1.4309E+00
75	18.872	43.414	3.00	5.4194E+00	75	18.872	43.414	3.00	2.9276E+00	75	18.872	43.414	3.00	1.3104E+00
76	19.264	43.415	3.00	5.3704E+00	76	19.264	43.415	3.00	2.9061E+00	76	19.264	43.415	3.00	1.3248E+00

Table A-1.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km Ground Line Source
Protection Unavailable

Heavy Aimpoint (1.120, -17.690)					Moderate Aimpoint (2.060, -17.340)					Light Aimpoint (14.610, -13.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	5.0674E+00	77	16.193	44.011	9.00	2.9909E+00	77	16.193	44.011	9.00	7.5853E-01
78	16.296	44.012	9.00	5.0591E+00	78	16.296	44.012	9.00	2.9579E+00	78	16.296	44.012	9.00	7.8348E-01
79	16.393	44.011	4.00	5.0565E+00	79	16.393	44.011	4.00	2.9284E+00	79	16.393	44.011	4.00	8.0743E-01
80	16.502	44.006	9.00	5.0570E+00	80	16.502	44.006	9.00	2.8979E+00	80	16.502	44.006	9.00	8.3521E-01
81	18.700	43.505	9.00	5.3569E+00	81	18.700	43.505	9.00	2.8929E+00	81	18.700	43.505	9.00	1.2805E+00
82	18.797	43.506	9.00	5.3451E+00	82	18.797	43.506	9.00	2.8878E+00	82	18.797	43.506	9.00	1.2849E+00
83	18.894	43.507	4.00	5.3331E+00	83	18.894	43.507	4.00	2.8826E+00	83	18.894	43.507	4.00	1.2891E+00
84	18.998	43.511	9.00	5.3174E+00	84	18.998	43.511	9.00	2.8755E+00	84	18.998	43.511	9.00	1.2926E+00
85	19.198	43.507	9.00	5.2968E+00	85	19.198	43.507	9.00	2.8669E+00	85	19.198	43.507	9.00	1.3014E+00
86	19.297	43.509	9.00	5.2827E+00	86	19.297	43.509	9.00	2.8605E+00	86	19.297	43.509	9.00	1.3047E+00
87	19.396	43.511	4.00	5.2683E+00	87	19.396	43.511	4.00	2.8541E+00	87	19.396	43.511	4.00	1.3086E+00
88	19.498	43.510	9.00	5.2560E+00	88	19.498	43.510	9.00	2.8487E+00	88	19.498	43.510	9.00	1.3133E+00
89	20.902	43.008	9.00	5.6426E+00	89	20.902	43.008	9.00	3.0276E+00	89	20.902	43.008	9.00	1.4921E+00
90	21.104	43.007	4.00	5.6266E+00	90	21.104	43.007	4.00	3.0191E+00	90	21.104	43.007	4.00	1.5023E+00
91	21.004	43.009	9.00	5.6332E+00	91	21.004	43.009	9.00	3.0219E+00	91	21.004	43.009	9.00	1.4969E+00
92	21.192	43.013	9.00	5.6133E+00	92	21.192	43.013	9.00	3.0128E+00	92	21.192	43.013	9.00	1.5063E+00
93	23.197	44.004	9.00	4.5374E+00	93	23.197	44.004	9.00	2.4680E+00	93	23.197	44.004	9.00	1.4007E+00
94	23.288	44.006	9.00	4.5255E+00	94	23.288	44.006	9.00	2.4626E+00	94	23.288	44.006	9.00	1.4047E+00
95	23.392	44.005	4.00	4.5141E+00	95	23.392	44.005	4.00	2.4577E+00	95	23.392	44.005	4.00	1.4100E+00
96	23.487	44.006	9.00	4.5016E+00	96	23.487	44.006	9.00	2.4523E+00	96	23.487	44.006	9.00	1.4143E+00
97	23.685	44.007	9.00	4.4749E+00	97	23.685	44.007	9.00	2.4411E+00	97	23.685	44.007	9.00	1.4233E+00
98	23.786	44.004	9.00	4.4632E+00	98	23.786	44.004	9.00	2.4368E+00	98	23.786	44.004	9.00	1.4286E+00
99	23.895	44.003	4.00	4.4482E+00	99	23.895	44.003	4.00	2.4310E+00	99	23.895	44.003	4.00	1.4331E+00
100	23.993	44.006	9.00	4.4311E+00	100	23.993	44.006	9.00	2.4239E+00	100	23.993	44.006	9.00	1.4357E+00
101	18.198	49.206	5.00	1.6129E+00	101	18.198	49.206	5.00	9.1996E-01	101	18.198	49.206	5.00	3.0882E-01
102	18.391	49.197	5.00	1.6144E+00	102	18.391	49.197	5.00	9.0733E-01	102	18.391	49.197	5.00	3.2196E-01
103	18.303	49.117	5.00	1.6483E+00	103	18.303	49.117	5.00	9.3323E-01	103	18.303	49.117	5.00	3.2275E-01
104	22.598	49.401	5.00	1.4233E+00	104	22.598	49.401	5.00	7.8606E-01	104	22.598	49.401	5.00	4.4434E-01
105	22.801	49.401	5.00	1.4207E+00	105	22.801	49.401	5.00	7.8567E-01	105	22.801	49.401	5.00	4.5128E-01
106	22.712	49.315	5.00	1.4552E+00	106	22.712	49.315	5.00	8.0392E-01	106	22.712	49.315	5.00	4.5763E-01
107	22.855	33.640	8.00	1.3695E+01	107	22.855	33.640	8.00	7.1945E+00	107	22.855	33.640	8.00	2.8864E+00
108	23.255	33.647	8.00	1.3478E+01	108	23.255	33.647	8.00	7.0836E+00	108	23.255	33.647	8.00	2.6959E+00
109	19.496	37.517	3.00	1.1861E+01	109	19.496	37.517	3.00	6.2120E+00	109	19.496	37.517	3.00	2.8233E+00
110	19.105	37.519	3.00	1.1938E+01	110	19.105	37.519	3.00	6.2455E+00	110	19.105	37.519	3.00	2.8479E+00
111	21.450	34.610	4.00	1.3864E+01	111	21.450	34.610	4.00	7.2884E+00	111	21.450	34.610	4.00	3.2257E+00
112	21.554	34.614	2.00	1.3808E+01	112	21.554	34.614	2.00	7.2613E+00	112	21.554	34.614	2.00	3.2126E+00
113	20.942	36.210	6.00	1.2807E+01	113	20.942	36.210	6.00	6.7212E+00	113	20.942	36.210	6.00	3.0762E+00
114	20.990	36.209	4.00	1.2791E+01	114	20.990	36.209	4.00	6.7140E+00	114	20.990	36.209	4.00	3.0766E+00
115	20.711	33.203	2.00	1.5145E+01	115	20.711	33.203	2.00	7.8655E+00	115	20.711	33.203	2.00	3.3278E+00
116	20.063	33.201	3.00	1.5544E+01	116	20.063	33.201	3.00	7.9775E+00	116	20.063	33.201	3.00	3.3742E+00
117	20.256	33.206	3.00	1.5421E+01	117	20.256	33.206	3.00	7.9434E+00	117	20.256	33.206	3.00	3.3605E+00
118	20.349	33.200	3.00	1.5366E+01	118	20.349	33.200	3.00	7.9283E+00	118	20.349	33.200	3.00	3.3540E+00
119	20.658	33.204	2.00	1.5176E+01	119	20.658	33.204	2.00	7.8744E+00	119	20.658	33.204	2.00	3.3317E+00
120	20.161	33.203	3.00	1.5481E+01	120	20.161	33.203	3.00	7.9603E+00	120	20.161	33.203	3.00	3.3673E+00
121	20.757	33.205	2.00	1.5116E+01	121	20.757	33.205	2.00	7.8572E+00	121	20.757	33.205	2.00	3.3244E+00
122	21.105	44.253	8.00	4.5051E+00	122	21.105	44.253	8.00	2.4360E+00	122	21.105	44.253	8.00	1.2229E+00
123	21.204	44.156	8.00	4.5725E+00	123	21.204	44.156	8.00	2.4723E+00	123	21.204	44.156	8.00	1.2507E+00
124	21.203	44.253	8.00	4.4963E+00	124	21.203	44.253	8.00	2.4322E+00	124	21.203	44.253	8.00	1.2289E+00
125	21.299	44.254	8.00	4.4867E+00	125	21.299	44.254	8.00	2.4279E+00	125	21.299	44.254	8.00	1.2346E+00
126	21.403	44.154	2.00	4.5576E+00	126	21.403	44.154	2.00	2.4664E+00	126	21.403	44.154	2.00	1.2634E+00
127	21.403	44.258	2.00	4.4738E+00	127	21.403	44.258	2.00	2.4219E+00	127	21.403	44.258	2.00	1.2401E+00
128	21.105	44.158	8.00	4.5801E+00	128	21.105	44.158	8.00	2.4755E+00	128	21.105	44.158	8.00	1.2441E+00
129	21.297	44.160	8.00	4.5606E+00	129	21.297	44.160	8.00	2.4668E+00	129	21.297	44.160	8.00	1.2555E+00
130	21.592	44.211	3.00	4.4956E+00	130	21.592	44.211	3.00	2.4352E+00	130	21.592	44.211	3.00	1.2622E+00
131	23.801	41.011	2.00	7.1050E+00	131	23.801	41.011	2.00	3.8403E+00	131	23.801	41.011	2.00	2.0705E+00
132	19.397	39.006	2.00	1.0180E+01	132	19.397	39.006	2.00	5.3596E+00	132	19.397	39.006	2.00	2.4551E+00
133	20.115	33.201	4.00	1.5511E+01	133	20.115	33.201	4.00	7.9685E+00	133	20.115	33.201	4.00	3.3706E+00
134	20.300	33.198	4.00	1.5397E+01	134	20.300	33.198	4.00	7.9371E+00	134	20.300	33.198	4.00	3.3576E+00
135	20.012	33.206	4.00	1.5561E+01	135	20.012	33.206	4.00	7.9856E+00	135	20.012	33.206	4.00	3.3776E+00
136	20.211	33.205	4.00	1.5449E+01	136	20.211	33.205	4.00	7.9513E+00	136	20.211	33.205	4.00	3.3637E+00
137	20.646	41.340	4.00	7.3484E+00	137	20.646	41.340	4.00	3.9254E+00	137	20.646	41.340	4.00	1.8949E+00
138	20.720	36.218	2.00	1.2876E+01	138	20.720	36.218	2.00	6.7523E+00	138	20.720	36.218	2.00	3.0736E+00
139	18.080	34.232	4.00	1.5417E+01	139	18.080	34.232	4.00	7.9306E+00	139	18.080	34.232	4.00	3.5962E+00
140	23.281	43.099	4.00	5.2984E+00	140	23.281	43.099	4.00	2.8674E+00	140	23.281	43.099	4.00	1.6058E+00
141	16.594	42.719	4.00	6.3031E+00	141	16.594	42.719	4.00	3.5460E+00	141	16.594	42.719	4.00	1.1455E+00
142	20.405	49.005	3.00	1.6162E+00	142	20.405	49.005	3.00	8.9949E-01	142	20.405	49.005	3.00	4.1506E-01
143	20.307	49.008	3.00	1.6207E+00	143	20.307	49.008	3.00	9.0113E-01	143	20.307	49.008	3.00	4.1201E-01
144	20.905	44.199	8.00	4.5651E+00	144	20.905	44.199	8.00	2.4661E+00	144	20.905	44.199	8.00	1.2227E+00
145	23.661	43.780	4.00	4.6610E+00	145	23.661	43.780	4.00	2.5409E+00	145	23.661	43.780	4.00	1.4685E+00
146	19.146	43.260	4.00	5.5347E+00	146	19.146	43.260	4.00	2.9903E+00	146	19.146	43.260	4.00	1.3572E+00
147	18.748	18.163	7.00	7.0171E+00	147	18.748	18.163	7.00	3.2568E+00	147	18.748	18.163	7.00	6.8637E-01
148	22.245	32.986	2.00	1.4379E+01	148	22.245	32.986	2.00	7.5187E+00	148	22.245	32.986	2.00	3.0123E+00
149	22.297	32.988	2.00	1.4350E+01	149	22.297	32.988	2.00	7.5041E+00	149	22.297	32.988	2.00	2.9936E+00
150	22.346	32.988	2.00	1.4324E+01	150	22.346	32.988	2.00	7.4908E+00	150	22.346	32.988	2.00	2.9755E+00
151	22.396	32.986	2.00	1.4298E+01	151	22.396	32.986	2.00	7.4777E+00	151	22.396	32.986	2.00	2.9566E+00
152	22.442	32.986	2.00	1.4274E+01	152	22.442	32.986	2.00	7.4653E+00	152	22.442	32.986	2.00	2.9393E+00

Table A-1.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km Ground Line Source
Protection Unavailable

Heavy Aimpoint (1.120, -17.690)					Moderate Aimpoint (2.060, -17.340)					Light Aimpoint (14.610, -13.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	4.5161E+00	153	21.488	44.195	3.00	2.4453E+00	153	21.488	44.195	3.00	1.2594E+00
154	18.999	18.190	3.00	7.1064E+00	154	18.999	18.190	3.00	3.2950E+00	154	18.999	18.190	3.00	6.5382E-01
155	19.358	38.996	2.00	1.0198E+01	155	19.358	38.996	2.00	5.3683E+00	155	19.358	38.996	2.00	2.4564E+00
156	23.760	41.008	1.00	7.1189E+00	156	23.760	41.008	1.00	3.8467E+00	156	23.760	41.008	1.00	2.0772E+00
157	19.427	38.997	1.00	1.0186E+01	157	19.427	38.997	1.00	5.3628E+00	157	19.427	38.997	1.00	2.4581E+00
158	23.832	41.003	2.00	7.1036E+00	158	23.832	41.003	2.00	3.8404E+00	158	23.832	41.003	2.00	2.0679E+00
159	21.592	38.674	2.00	1.0144E+01	159	21.592	38.674	2.00	5.3664E+00	159	21.592	38.674	2.00	2.5948E+00
160	16.786	40.595	2.00	8.6887E+00	160	16.786	40.595	2.00	4.6414E+00	160	16.786	40.595	2.00	1.8487E+00
161	15.952	19.206	3.00	7.5727E+00	161	15.952	19.206	3.00	3.5683E+00	161	15.952	19.206	3.00	1.5012E+00
162	20.899	36.202	4.00	1.2830E+01	162	20.899	36.202	4.00	6.7320E+00	162	20.899	36.202	4.00	3.0776E+00
163	15.998	19.309	1.00	7.6860E+00	163	15.998	19.309	1.00	3.6245E+00	163	15.998	19.309	1.00	1.5116E+00
164	21.529	34.514	2.00	1.3892E+01	164	21.529	34.514	2.00	7.3051E+00	164	21.529	34.514	2.00	3.2129E+00
165	20.395	33.192	4.00	1.5342E+01	165	20.395	33.192	4.00	7.9216E+00	165	20.395	33.192	4.00	3.3510E+00
166	15.652	19.204	2.00	7.5533E+00	166	15.652	19.204	2.00	3.5796E+00	166	15.652	19.204	2.00	1.6493E+00
167	15.998	19.391	2.00	7.7735E+00	167	15.998	19.391	2.00	3.6707E+00	167	15.998	19.391	2.00	1.5375E+00
168	20.555	33.205	2.00	1.5238E+01	168	20.555	33.205	2.00	7.8920E+00	168	20.555	33.205	2.00	3.3391E+00
169	15.798	19.207	6.00	7.5644E+00	169	15.798	19.207	6.00	3.5752E+00	169	15.798	19.207	6.00	1.5774E+00
170	15.906	19.394	1.00	7.7717E+00	170	15.906	19.394	1.00	3.6724E+00	170	15.906	19.394	1.00	1.5843E+00
171	15.958	19.392	1.00	7.7723E+00	171	15.958	19.392	1.00	3.6706E+00	171	15.958	19.392	1.00	1.5577E+00
172	20.494	33.196	4.00	1.5279E+01	172	20.494	33.196	4.00	7.9039E+00	172	20.494	33.196	4.00	3.3437E+00
173	15.850	19.199	6.00	7.5588E+00	173	15.850	19.199	6.00	3.5687E+00	173	15.850	19.199	6.00	1.5491E+00
174	20.901	33.191	1.00	1.5037E+01	174	20.901	33.191	1.00	7.8347E+00	174	20.901	33.191	1.00	3.3141E+00
175	20.950	33.190	1.00	1.5008E+01	175	20.950	33.190	1.00	7.8264E+00	175	20.950	33.190	1.00	3.3105E+00
176	20.850	33.193	1.00	1.5066E+01	176	20.850	33.193	1.00	7.8431E+00	176	20.850	33.193	1.00	3.3178E+00
177	20.993	33.189	1.00	1.4983E+01	177	20.993	33.189	1.00	7.8192E+00	177	20.993	33.189	1.00	3.3073E+00
178	20.801	33.194	1.00	1.5095E+01	178	20.801	33.194	1.00	7.8514E+00	178	20.801	33.194	1.00	3.3214E+00
179	20.448	33.195	4.00	1.5308E+01	179	20.448	33.195	4.00	7.9120E+00	179	20.448	33.195	4.00	3.3471E+00
180	20.316	33.264	16.00	1.5359E+01	180	20.316	33.264	16.00	7.9241E+00	180	20.316	33.264	16.00	3.3547E+00
181	20.923	33.281	16.00	1.4981E+01	181	20.923	33.281	16.00	7.8169E+00	181	20.923	33.281	16.00	3.3104E+00
182	20.725	33.278	16.00	1.5102E+01	182	20.725	33.278	16.00	7.8514E+00	182	20.725	33.278	16.00	3.3249E+00
183	20.524	33.279	16.00	1.5224E+01	183	20.524	33.279	16.00	7.8859E+00	183	20.524	33.279	16.00	3.3394E+00
184	15.542	19.202	12.00	7.5458E+00	184	15.542	19.202	12.00	3.5829E+00	184	15.542	19.202	12.00	1.7041E+00
185	22.192	32.987	2.00	1.4407E+01	185	22.192	32.987	2.00	7.5330E+00	185	22.192	32.987	2.00	3.0317E+00
186	22.297	33.067	3.00	1.4309E+01	186	22.297	33.067	3.00	7.4861E+00	186	22.297	33.067	3.00	3.0060E+00
187	23.897	43.795	2.00	4.6123E+00	187	23.897	43.795	2.00	2.5203E+00	187	23.897	43.795	2.00	1.4726E+00
188	20.537	36.176	2.00	1.2977E+01	188	20.537	36.176	2.00	6.8015E+00	188	20.537	36.176	2.00	3.0808E+00
189	17.005	43.776	2.00	5.2508E+00	189	17.005	43.776	2.00	2.8824E+00	189	17.005	43.776	2.00	1.0078E+00
190	19.492	43.312	2.00	5.4506E+00	190	19.492	43.312	2.00	2.9492E+00	190	19.492	43.312	2.00	1.3573E+00
191	21.725	42.796	2.00	5.7611E+00	191	21.725	42.796	2.00	3.0934E+00	191	21.725	42.796	2.00	1.5958E+00
192	18.831	43.039	4.00	5.7866E+00	192	18.831	43.039	4.00	3.1177E+00	192	18.831	43.039	4.00	1.4013E+00
193	22.896	33.812	5.00	1.3574E+01	193	22.896	33.812	5.00	7.1392E+00	193	22.896	33.812	5.00	2.8712E+00
194	23.003	33.811	5.00	1.3516E+01	194	23.003	33.811	5.00	7.1096E+00	194	23.003	33.811	5.00	2.8207E+00
195	23.096	33.814	5.00	1.3464E+01	195	23.096	33.814	5.00	7.0831E+00	195	23.096	33.814	5.00	2.7765E+00
196	23.195	33.816	5.00	1.3410E+01	196	23.195	33.816	5.00	7.0553E+00	196	23.195	33.816	5.00	2.7291E+00
197	23.292	33.813	5.00	1.3360E+01	197	23.292	33.813	5.00	7.0296E+00	197	23.292	33.813	5.00	2.6823E+00
198	23.388	33.814	5.00	1.3310E+01	198	23.388	33.814	5.00	7.0033E+00	198	23.388	33.814	5.00	2.6357E+00
199	22.794	33.817	5.00	1.3627E+01	199	22.794	33.817	5.00	7.1666E+00	199	22.794	33.817	5.00	2.9170E+00
200	22.695	33.817	5.00	1.3682E+01	200	22.695	33.817	5.00	7.1947E+00	200	22.695	33.817	5.00	2.9438E+00
201	19.589	37.606	4.00	1.1743E+01	201	19.589	37.606	4.00	6.1532E+00	201	19.589	37.606	4.00	2.7944E+00
202	19.105	37.614	4.00	1.1832E+01	202	19.105	37.614	4.00	6.1922E+00	202	19.105	37.614	4.00	2.8237E+00
203	19.012	37.620	4.00	1.1843E+01	203	19.012	37.620	4.00	6.1972E+00	203	19.012	37.620	4.00	2.8285E+00
204	19.197	37.612	4.00	1.1816E+01	204	19.197	37.612	4.00	6.1850E+00	204	19.197	37.612	4.00	2.8181E+00
205	19.402	37.608	4.00	1.1779E+01	205	19.402	37.608	4.00	6.1690E+00	205	19.402	37.608	4.00	2.8057E+00
206	19.497	37.610	4.00	1.1757E+01	206	19.497	37.610	4.00	6.1595E+00	206	19.497	37.610	4.00	2.7992E+00
207	19.424	43.363	4.00	5.4062E+00	207	19.424	43.363	4.00	2.9260E+00	207	19.424	43.363	4.00	1.3429E+00
208	16.684	43.843	4.00	5.2047E+00	208	16.684	43.843	4.00	2.9339E+00	208	16.684	43.843	4.00	9.1389E-01
209	23.954	43.873	4.00	4.5414E+00	209	23.954	43.873	4.00	2.4833E+00	209	23.954	43.873	4.00	1.4593E+00
210	21.403	42.836	4.00	5.7579E+00	210	21.403	42.836	4.00	3.0893E+00	210	21.403	42.836	4.00	1.5645E+00
211	22.792	33.713	4.00	1.3688E+01	211	22.792	33.713	4.00	7.1936E+00	211	22.792	33.713	4.00	2.9097E+00
212	22.897	33.712	4.00	1.3631E+01	212	22.897	33.712	4.00	7.1646E+00	212	22.897	33.712	4.00	2.8696E+00
213	23.005	33.712	4.00	1.3573E+01	213	23.005	33.712	4.00	7.1347E+00	213	23.005	33.712	4.00	2.8182E+00
214	23.095	33.714	4.00	1.3523E+01	214	23.095	33.714	4.00	7.1095E+00	214	23.095	33.714	4.00	2.7750E+00
215	23.197	33.712	4.00	1.3470E+01	215	23.197	33.712	4.00	7.0822E+00	215	23.197	33.712	4.00	2.7257E+00
216	23.293	33.710	4.00	1.3421E+01	216	23.293	33.710	4.00	7.0567E+00	216	23.293	33.710	4.00	2.6789E+00
217	23.389	33.706	4.00	1.3374E+01	217	23.389	33.706	4.00	7.0320E+00	217	23.389	33.706	4.00	2.6317E+00
218	20.797	44.206	4.00	4.5684E+00	218	20.797	44.206	4.00	2.4670E+00	218	20.797	44.206	4.00	1.2145E+00
219	22.694	33.715	4.00	1.3740E+01	219	22.694	33.715	4.00	7.2206E+00	219	22.694	33.715	4.00	2.9371E+00
220	18.777	18.253	4.00	7.1062E+00	220	18.777	18.253	4.00	3.2999E+00	220	18.777	18.253	4.00	6.9476E-01
221	15.753	19.216	1.00	7.5716E+00	221	15.753	19.216	1.00	3.5819E+00	221	15.753	19.216	1.00	1.6028E+00
222	15.850	19.402	2.00	7.7774E+00	222	15.850	19.402	2.00	3.6790E+00	222	15.850	19.402	2.00	1.6150E+00
223	15.593	19.401	9.00	7.7652E+00	223	15.593	19.401	9.00	3.6888E+00	223	15.593	19.401	9.00	1.7456E+00
224	15.624	19.316	10.00	7.6741E+00	224	15.624	19.316	10.00	3.6415E+00	224	15.624	19.316	10.00	1.7012E+00
225	15.955	19.320	2.00	7.6952E+00	225	15.955	19.320	2.00	3.6301E+00	225	15.955	19.320	2.00	1.5363E+00
226	15.905	19.313	2.00	7.6848E+00	226	15.905	19.313	2.00	3.6284E+00	226	15.905	19.313	2.00	1.5589E+00
227	15.702	19.213	1.00	7.5657E+00	227	15.702	19.213	1.00	3.5824E+00	227	15.702	19.213	1.00	1.6273E+00
228	21.453	34.526	3.00	1.3923E+01	228	21.453	34.526	3.00	7.3194E+00	228	21.453	34.526	3.00	3.2233E+00

Table A-1.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km Ground Line Source
Protection Unavailable

Heavy Aimpoint (1.120, -17.690)					Moderate Aimpoint (2.060, -17.340)					Light Aimpoint (14.610, -13.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	1.3945E+01	229	21.398	34.535	3.00	7.3295E+00	229	21.398	34.535	3.00	3.2305E+00
230	21.597	34.446	3.00	1.3905E+01	230	21.597	34.446	3.00	7.3139E+00	230	21.597	34.446	3.00	3.2015E+00
231	21.397	34.444	14.00	1.4010E+01	231	21.397	34.444	14.00	7.3643E+00	231	21.397	34.444	14.00	3.2294E+00
232	9.308	42.412	4.00	9.0522E+00	232	9.308	42.412	4.00	4.4724E+00	232	9.308	42.412	4.00	4.4490E-02
233	9.400	42.412	4.00	9.1247E+00	233	9.400	42.412	4.00	4.5113E+00	233	9.400	42.412	4.00	4.8488E-02
234	10.931	42.283	4.00	9.7075E+00	234	10.931	42.283	4.00	5.2054E+00	234	10.931	42.283	4.00	1.7245E-01
235	11.735	42.299	4.00	9.4731E+00	235	11.735	42.299	4.00	5.1669E+00	235	11.735	42.299	4.00	2.2370E-01
236	11.112	42.407	4.00	9.4629E+00	236	11.112	42.407	4.00	5.1013E+00	236	11.112	42.407	4.00	1.7231E-01
237	11.205	42.410	4.00	9.4410E+00	237	11.205	42.410	4.00	5.0954E+00	237	11.205	42.410	4.00	1.7788E-01
238	11.306	42.414	4.00	9.4138E+00	238	11.306	42.414	4.00	5.0873E+00	238	11.306	42.414	4.00	1.8461E-01
239	11.407	42.414	4.00	9.3911E+00	239	11.407	42.414	4.00	5.0821E+00	239	11.407	42.414	4.00	1.9166E-01
240	11.608	42.413	4.00	9.3406E+00	240	11.608	42.413	4.00	5.0692E+00	240	11.608	42.413	4.00	2.0584E-01
241	11.706	42.412	4.00	9.3135E+00	241	11.706	42.412	4.00	5.0618E+00	241	11.706	42.412	4.00	2.1282E-01
242	11.800	42.418	4.00	9.2749E+00	242	11.800	42.418	4.00	5.0474E+00	242	11.800	42.418	4.00	2.1898E-01
243	11.901	42.415	4.00	9.2447E+00	243	11.901	42.415	4.00	5.0398E+00	243	11.901	42.415	4.00	2.2636E-01
244	9.110	42.413	4.00	8.8911E+00	244	9.110	42.413	4.00	4.4215E+00	244	9.110	42.413	4.00	3.6220E-02
245	9.206	42.413	4.00	8.9688E+00	245	9.206	42.413	4.00	4.4399E+00	245	9.206	42.413	4.00	4.0166E-02
246	11.427	39.175	2.00	1.5769E+01	246	11.427	39.175	2.00	8.4275E+00	246	11.427	39.175	2.00	6.2766E-01
247	11.364	39.172	2.00	1.5861E+01	247	11.364	39.172	2.00	8.4267E+00	247	11.364	39.172	2.00	6.1558E-01
248	8.597	38.668	1.00	1.6720E+01	248	8.597	38.668	1.00	8.2550E+00	248	8.597	38.668	1.00	9.3248E-02
249	8.598	38.540	2.00	1.7030E+01	249	8.598	38.540	2.00	8.3662E+00	249	8.598	38.540	2.00	9.4700E-02
250	5.993	39.944	1.00	1.1433E+01	250	5.993	39.944	1.00	6.0609E+00	250	5.993	39.944	1.00	2.6654E-04
251	5.993	40.064	2.00	1.1340E+01	251	5.993	40.064	2.00	5.9468E+00	251	5.993	40.064	2.00	2.6344E-04
252	6.591	33.802	2.00	2.7686E+01	252	6.591	33.802	2.00	1.4456E+01	252	6.591	33.802	2.00	1.0078E-01
253	6.913	33.802	2.00	2.7672E+01	253	6.913	33.802	2.00	1.4364E+01	253	6.913	33.802	2.00	1.7596E-01
254	6.504	33.806	2.00	2.7686E+01	254	6.504	33.806	2.00	1.4490E+01	254	6.504	33.806	2.00	8.6738E-02
255	7.541	33.289	2.00	2.8492E+01	255	7.541	33.289	2.00	1.4777E+01	255	7.541	33.289	2.00	3.8656E-01
256	7.471	33.364	2.00	2.8370E+01	256	7.471	33.364	2.00	1.4715E+01	256	7.471	33.364	2.00	3.6009E-01
257	7.529	33.366	2.00	2.8345E+01	257	7.529	33.366	2.00	1.4703E+01	257	7.529	33.366	2.00	3.7426E-01
258	6.996	33.801	2.00	2.7656E+01	258	6.996	33.801	2.00	1.4343E+01	258	6.996	33.801	2.00	1.9777E-01
259	11.129	37.141	2.00	1.8715E+01	259	11.129	37.141	2.00	1.0201E+01	259	11.129	37.141	2.00	1.0489E+00
260	11.084	37.145	1.00	1.8765E+01	260	11.084	37.145	1.00	1.0220E+01	260	11.084	37.145	1.00	1.0405E+00
261	10.655	35.927	2.00	2.0953E+01	261	10.655	35.927	2.00	1.1698E+01	261	10.655	35.927	2.00	1.3502E+00
262	10.653	36.022	1.00	2.0812E+01	262	10.653	36.022	1.00	1.1591E+01	262	10.653	36.022	1.00	1.3248E+00
263	10.545	35.998	2.00	2.1058E+01	263	10.545	35.998	2.00	1.1709E+01	263	10.545	35.998	2.00	1.2626E+00
264	10.490	36.000	2.00	2.1159E+01	264	10.490	36.000	2.00	1.1751E+01	264	10.490	36.000	2.00	1.2275E+00
265	10.395	36.007	1.00	2.1324E+01	265	10.395	36.007	1.00	1.1818E+01	265	10.395	36.007	1.00	1.1664E+00
266	10.397	35.901	2.00	2.1500E+01	266	10.397	35.901	2.00	1.1946E+01	266	10.397	35.901	2.00	1.1929E+00
267	10.492	35.203	2.00	2.2602E+01	267	10.492	35.203	2.00	1.2773E+01	267	10.492	35.203	2.00	1.5110E+00
268	10.349	36.007	2.00	2.1408E+01	268	10.349	36.007	2.00	1.1854E+01	268	10.349	36.007	2.00	1.1377E+00
269	10.597	35.202	5.00	2.2352E+01	269	10.597	35.202	5.00	1.2662E+01	269	10.597	35.202	5.00	1.5761E+00
270	10.443	36.003	2.00	2.1242E+01	270	10.443	36.003	2.00	1.1785E+01	270	10.443	36.003	2.00	1.1973E+00
271	10.444	35.901	2.00	2.1410E+01	271	10.444	35.901	2.00	1.1907E+01	271	10.444	35.901	2.00	1.2225E+00
272	10.395	35.211	1.00	2.2813E+01	272	10.395	35.211	1.00	1.2862E+01	272	10.395	35.211	1.00	1.4466E+00
273	10.598	35.125	2.00	2.2494E+01	273	10.598	35.125	2.00	1.2754E+01	273	10.598	35.125	2.00	1.6098E+00
274	10.508	19.425	1.00	8.5463E+00	274	10.508	19.425	1.00	4.2965E+00	274	10.508	19.425	1.00	1.9022E+01
275	9.369	34.694	1.00	2.6389E+01	275	9.369	34.694	1.00	1.3376E+01	275	9.369	34.694	1.00	8.9361E-01
276	10.994	19.406	2.00	8.2896E+00	276	10.994	19.406	2.00	4.1465E+00	276	10.994	19.406	2.00	1.3488E+01
277	9.315	34.692	1.00	2.6508E+01	277	9.315	34.692	1.00	1.3360E+01	277	9.315	34.692	1.00	8.5494E-01
278	9.705	34.758	2.00	2.5417E+01	278	9.705	34.758	2.00	1.3378E+01	278	9.705	34.758	2.00	1.1249E+00
279	10.350	35.915	3.00	2.1564E+01	279	10.350	35.915	3.00	1.1966E+01	279	10.350	35.915	3.00	1.1601E+00
280	10.307	35.919	2.00	2.1637E+01	280	10.307	35.919	2.00	1.1995E+01	280	10.307	35.919	2.00	1.1323E+00
281	10.401	43.541	2.00	7.5437E+00	281	10.401	43.541	2.00	3.8855E+00	281	10.401	43.541	2.00	7.9768E-02
282	17.696	17.960	2.00	6.6180E+00	282	17.696	17.960	2.00	3.0589E+00	282	17.696	17.960	2.00	7.9256E-01
283	10.398	43.464	2.00	7.6686E+00	283	10.398	43.464	2.00	3.9514E+00	283	10.398	43.464	2.00	8.2627E-02
284	17.741	17.997	2.00	6.6604E+00	284	17.741	17.997	2.00	3.0801E+00	284	17.741	17.997	2.00	7.9434E-01
285	17.693	18.039	2.00	6.6885E+00	285	17.693	18.039	2.00	3.0943E+00	285	17.693	18.039	2.00	8.1038E-01
286	13.048	43.621	2.00	7.3872E+00	286	13.048	43.621	2.00	4.0162E+00	286	13.048	43.621	2.00	2.2838E-01
287	13.005	43.623	2.00	7.4109E+00	287	13.005	43.623	2.00	4.0182E+00	287	13.005	43.623	2.00	2.2426E-01
288	10.784	19.424	5.00	8.4075E+00	288	10.784	19.424	5.00	4.2159E+00	288	10.784	19.424	5.00	1.5516E+01
289	13.798	38.540	1.00	1.2875E+01	289	13.798	38.540	1.00	7.4303E+00	289	13.798	38.540	1.00	1.2832E+00
290	13.796	38.660	2.00	1.2701E+01	290	13.796	38.660	2.00	7.3516E+00	290	13.796	38.660	2.00	1.2441E+00
291	10.308	35.206	1.00	2.3024E+01	291	10.308	35.206	1.00	1.2958E+01	291	10.308	35.206	1.00	1.3862E+00
292	10.367	35.207	1.00	2.2886E+01	292	10.367	35.207	1.00	1.2897E+01	292	10.367	35.207	1.00	1.4293E+00
293	10.336	35.206	1.00	2.2960E+01	293	10.336	35.206	1.00	1.2930E+01	293	10.336	35.206	1.00	1.4068E+00
294	5.866	43.890	3.00	5.3742E+00	294	5.866	43.890	3.00	3.0357E+00	295	6.368	43.895	3.00	1.5708E-07
295	6.368	43.895	3.00	5.2397E+00	295	6.368	43.895	3.00	3.0000E+00	302	6.398	44.007	4.00	5.5268E-06
296	5.690	44.007	9.00	5.2393E+00	296	5.690	44.007	9.00	2.9260E+00	303	6.495	43.999	9.00	1.3898E-05
297	5.797	44.006	9.00	5.2269E+00	297	5.797	44.006	9.00	2.9288E+00	304	6.696	44.003	9.00	3.5018E-05
298	5.906	44.006	4.00	5.2090E+00	298	5.906	44.006	4.00	2.9289E+00	305	6.800	44.002	9.00	4.7893E-05
299	6.003	44.003	9.00	5.1892E+00	299	6.003	44.003	9.00	2.9300E+00	306	6.903	44.007	4.00	6.1621E-05
300	6.199	44.007	9.00	5.1343E+00	300	6.199	44.007	9.00	2.9190E+00	307	6.999	44.002	9.00	7.6112E-05
301	6.294	44.005	9.00	5.1124E+00	301	6.294	44.005	9.00	2.9148E+00	308	8.260	42.310	3.00	1.1688E-02
302	6.398	44.007	4.00	5.0825E+00	302	6.398	44.007	4.00	2.9052E+00	309	8.674	42.296	3.00	1.9853E-02
303	6.495	43.999	9.00	5.0672E+00	303	6.495	43.999	9.00	2.9025E+00	310	8.096	42.406	9.00	8.7191E-03
304	6.696	44.003	9.00	5.0071E+00	304	6.696	44.003	9.00	2.8759E+00	311	8.199	42.405	9.00	1.0334E-02

Table A-1.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km Ground Line Source
Protection Unavailable

Heavy Aimpoint (1.120, -17.690)					Moderate Aimpoint (2.060, -17.340)					Light Aimpoint (14.610, -13.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	4.9794E+00	305	6.800	44.002	9.00	2.8620E+00	312	8.306	42.409	4.00	1.2065E-02
306	6.903	44.007	4.00	4.9447E+00	306	6.903	44.007	4.00	2.8437E+00	313	8.401	42.407	9.00	1.3691E-02
307	6.999	44.002	9.00	4.9458E+00	307	6.999	44.002	9.00	2.8385E+00	314	8.602	42.407	9.00	1.7310E-02
308	8.260	42.310	3.00	8.3642E+00	308	8.260	42.310	3.00	4.3829E+00	315	8.695	42.406	9.00	2.0442E-02
309	8.674	42.296	3.00	8.7533E+00	309	8.674	42.296	3.00	4.4670E+00	316	8.797	42.406	4.00	2.4144E-02
310	8.096	42.406	9.00	8.0763E+00	310	8.096	42.406	9.00	4.2585E+00	317	8.898	42.406	9.00	2.7932E-02
311	8.199	42.405	9.00	8.1178E+00	311	8.199	42.405	9.00	4.2748E+00	318	10.599	42.405	9.00	1.4169E-01
312	8.306	42.409	4.00	8.2072E+00	312	8.306	42.409	4.00	4.2871E+00	319	10.697	42.404	9.00	1.4790E-01
313	8.401	42.407	9.00	8.2967E+00	313	8.401	42.407	9.00	4.3041E+00	320	10.796	42.408	4.00	1.5362E-01
314	8.602	42.407	9.00	8.4741E+00	314	8.602	42.407	9.00	4.3371E+00	321	10.892	42.405	9.00	1.5965E-01
315	8.695	42.406	9.00	8.5566E+00	315	8.695	42.406	9.00	4.3540E+00	322	12.793	40.879	3.00	5.0070E-01
316	8.797	42.406	4.00	8.6438E+00	316	8.797	42.406	4.00	4.3717E+00	323	13.272	40.881	3.00	6.0730E-01
317	8.898	42.406	9.00	8.7291E+00	317	8.898	42.406	9.00	4.3898E+00	324	12.592	41.009	9.00	4.4221E-01
318	10.599	42.405	9.00	9.5256E+00	318	10.599	42.405	9.00	4.9812E+00	325	12.689	41.006	9.00	4.6208E-01
319	10.697	42.404	9.00	9.5207E+00	319	10.697	42.404	9.00	5.0164E+00	326	12.789	41.005	4.00	4.8272E-01
320	10.796	42.408	4.00	9.5045E+00	320	10.796	42.408	4.00	5.0469E+00	327	12.895	41.008	9.00	5.0447E-01
321	10.892	42.405	9.00	9.4990E+00	321	10.892	42.405	9.00	5.0823E+00	328	13.096	41.002	9.00	5.4868E-01
322	12.793	40.879	3.00	1.0733E+01	322	12.793	40.879	3.00	6.2171E+00	329	13.190	41.007	9.00	5.6874E-01
323	13.272	40.881	3.00	1.0114E+01	323	13.272	40.881	3.00	5.9335E+00	330	13.388	41.003	9.00	6.1466E-01
324	12.592	41.009	9.00	1.0769E+01	324	12.592	41.009	9.00	6.2021E+00	331	13.290	41.005	4.00	5.9161E-01
325	12.689	41.006	9.00	1.0659E+01	325	12.689	41.006	9.00	6.1558E+00	332	13.598	41.007	9.00	6.6798E-01
326	12.789	41.005	4.00	1.0541E+01	326	12.789	41.005	4.00	6.1025E+00	333	13.697	41.003	9.00	6.9460E-01
327	12.895	41.008	9.00	1.0408E+01	327	12.895	41.008	9.00	6.0412E+00	334	13.790	41.009	4.00	7.1822E-01
328	13.096	41.002	9.00	1.0166E+01	328	13.096	41.002	9.00	5.9323E+00	335	13.901	41.007	9.00	7.4837E-01
329	13.190	41.007	9.00	1.0039E+01	329	13.190	41.007	9.00	5.8730E+00	336	8.197	40.210	5.00	2.7502E-02
330	13.388	41.003	9.00	9.7855E+00	330	13.388	41.003	9.00	5.7577E+00	337	8.112	40.213	3.00	2.4665E-02
331	13.290	41.005	4.00	9.9118E+00	331	13.290	41.005	4.00	5.8152E+00	338	13.353	49.135	5.00	3.2160E-02
332	13.598	41.007	9.00	9.4969E+00	332	13.598	41.007	9.00	5.6239E+00	342	13.398	49.203	5.00	3.2220E-02
333	13.697	41.003	9.00	9.3657E+00	333	13.697	41.003	9.00	5.5640E+00	343	13.292	49.199	5.00	3.0413E-02
334	13.790	41.009	4.00	9.2277E+00	334	13.790	41.009	4.00	5.4990E+00	344	10.598	36.002	6.00	1.2951E+00
335	13.901	41.007	9.00	9.1650E+00	335	13.901	41.007	9.00	5.4275E+00	345	10.593	35.911	4.00	1.3146E+00
336	8.197	40.210	5.00	1.2949E+01	336	8.197	40.210	5.00	6.5192E+00	346	10.905	37.218	3.00	9.8327E-01
337	8.112	40.213	3.00	1.2897E+01	337	8.112	40.213	3.00	6.4466E+00	347	11.287	37.208	3.00	1.0497E+00
338	13.353	49.135	5.00	2.1716E+00	338	13.353	49.135	5.00	1.1627E+00	348	6.546	33.808	8.00	9.3195E-02
339	6.398	48.696	5.00	1.4772E+00	339	6.398	48.696	5.00	7.2011E-01	349	6.953	33.803	8.00	1.8626E-01
340	6.301	48.697	5.00	1.4721E+00	340	6.301	48.697	5.00	7.0545E-01	350	10.439	35.215	3.00	1.4726E+00
341	6.350	48.624	5.00	1.5024E+00	341	6.350	48.624	5.00	7.2633E-01	351	10.542	35.211	2.00	1.5385E+00
342	13.398	49.203	5.00	2.1380E+00	342	13.398	49.203	5.00	1.1431E+00	352	9.847	34.756	2.00	1.2298E+00
343	13.292	49.199	5.00	2.1354E+00	343	13.292	49.199	5.00	1.1400E+00	353	9.795	34.854	3.00	1.1526E+00
344	10.598	36.002	6.00	2.0950E+01	344	10.598	36.002	6.00	1.1660E+01	354	9.400	34.859	3.00	8.6360E-01
345	10.593	35.911	4.00	2.1102E+01	345	10.593	35.911	4.00	1.1770E+01	355	9.202	34.854	3.00	7.3048E-01
346	10.905	37.218	3.00	1.8872E+01	346	10.905	37.218	3.00	1.0229E+01	356	9.597	34.855	3.00	1.0068E+00
347	11.287	37.208	3.00	1.8425E+01	347	11.287	37.208	3.00	1.0054E+01	357	9.958	34.753	2.00	1.3127E+00
348	6.546	33.808	8.00	2.7676E+01	348	6.546	33.808	8.00	1.4470E+01	358	9.902	34.755	2.00	1.2707E+00
349	6.953	33.803	8.00	2.7664E+01	349	6.953	33.803	8.00	1.4353E+01	359	11.002	43.509	3.00	1.0962E-01
350	10.439	35.215	3.00	2.2703E+01	350	10.439	35.215	3.00	1.2811E+01	360	10.802	43.554	2.00	9.7605E-02
351	10.542	35.211	2.00	2.2467E+01	351	10.542	35.211	2.00	1.2708E+01	361	10.504	43.454	8.00	8.7772E-02
352	9.847	34.756	2.00	2.5048E+01	352	9.847	34.756	2.00	1.3391E+01	362	10.700	43.455	8.00	9.6591E-02
353	9.795	34.854	3.00	2.5017E+01	353	9.795	34.854	3.00	1.3337E+01	363	10.602	43.452	8.00	9.2270E-02
354	9.400	34.859	3.00	2.5843E+01	354	9.400	34.859	3.00	1.3178E+01	364	10.697	43.555	8.00	9.2491E-02
355	9.202	34.854	3.00	2.6151E+01	355	9.202	34.854	3.00	1.3096E+01	365	10.602	43.552	8.00	8.8331E-02
356	9.597	34.855	3.00	2.5446E+01	356	9.597	34.855	3.00	1.3263E+01	366	10.800	43.458	2.00	1.0113E-01
357	9.958	34.753	2.00	2.4759E+01	357	9.958	34.753	2.00	1.3399E+01	367	10.312	36.012	2.00	1.1136E+00
358	9.902	34.755	2.00	2.4904E+01	358	9.902	34.755	2.00	1.3395E+01	368	9.151	34.844	6.00	7.0107E-01
359	11.002	43.509	3.00	7.7237E+00	359	11.002	43.509	3.00	4.0502E+00	369	9.245	34.850	4.00	7.5968E-01
360	10.802	43.554	2.00	7.6217E+00	360	10.802	43.554	2.00	3.9808E+00	370	9.849	34.846	4.00	1.1954E+00
361	10.504	43.454	8.00	7.7120E+00	361	10.504	43.454	8.00	4.0058E+00	371	9.454	34.847	4.00	9.0590E-01
362	10.700	43.455	8.00	7.7536E+00	362	10.700	43.455	8.00	4.0568E+00	372	9.657	34.844	4.00	1.0557E+00
363	10.602	43.452	8.00	7.7378E+00	363	10.602	43.452	8.00	4.0439E+00	373	9.654	34.760	2.00	1.0853E+00
364	10.697	43.555	8.00	7.5977E+00	364	10.697	43.555	8.00	3.9628E+00	374	8.159	40.133	4.00	2.6509E-02
365	10.602	43.552	8.00	7.5799E+00	365	10.602	43.552	8.00	3.9491E+00	375	5.995	40.009	2.00	2.6758E-04
366	10.800	43.458	2.00	7.7677E+00	366	10.800	43.458	2.00	4.0690E+00	376	8.601	38.608	2.00	9.4375E-02
367	10.312	36.012	2.00	2.1466E+01	367	10.312	36.012	2.00	1.1876E+01	377	13.799	38.606	2.00	1.2618E+00
368	9.151	34.844	6.00	2.6133E+01	368	9.151	34.844	6.00	1.3085E+01	378	12.946	44.119	3.00	1.9027E-01
369	9.245	34.850	4.00	2.6177E+01	369	9.245	34.850	4.00	1.3121E+01	379	13.418	44.125	3.00	2.3608E-01
370	9.849	34.846	4.00	2.4898E+01	370	9.849	34.846	4.00	1.3346E+01	381	13.080	44.070	4.00	2.0456E-01
371	9.454	34.847	4.00	2.5767E+01	371	9.454	34.847	4.00	1.3216E+01	382	10.502	43.550	8.00	8.3925E-02
372	9.657	34.844	4.00	2.5347E+01	372	9.657	34.844	4.00	1.3300E+01	383	12.997	44.208	4.00	1.8884E-01
373	9.654	34.760	2.00	2.5546E+01	373	9.654	34.760	2.00	1.3372E+01	384	13.103	44.210	4.00	1.9811E-01
374	8.159	40.133	4.00	1.3103E+01	374	8.159	40.133	4.00	6.5517E+00	385	13.289	44.213	4.00	2.1682E-01
375	5.995	40.009	2.00	1.1385E+01	375	5.995	40.009	2.00	5.9978E+00	386	13.391	44.213	4.00	2.2744E-01
376	8.601	38.608	2.00	1.6866E+01	376	8.601	38.608	2.00	8.3119E+00	387	13.494	44.207	4.00	2.3875E-01
377	13.799	38.606	2.00	1.2777E+01	377	13.799	38.606	2.00	7.3854E+00	388	13.593	44.209	4.00	2.4928E-01
378	12.946	44.119	3.00	6.9118E+00	378	12.946	44.119	3.00	3.7233E+00	393	12.796	44.209	4.00	1.7277E-01
379	13.418	44.125	3.00	6.6246E+00	379	13.418	44.125	3.00	3.7063E+00	394	12.895	44.207	4.00	1.8070E-01
380	8.551	48.736	3.00	1.7197E+00	380	8.551	48.736	3.00	8.7946E-01	395	12.071	41.392	4.00	3.2074E-01

Table A-1.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km Ground Line Source
Protection Unavailable

Heavy
Aimpoint (1.120, -17.690)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	6.8849E+00
382	10.502	43.550	8.00	7.5573E+00
383	12.997	44.208	4.00	6.7861E+00
384	13.103	44.210	4.00	6.7212E+00
385	13.289	44.213	4.00	6.6076E+00
386	13.391	44.213	4.00	6.5469E+00
387	13.494	44.207	4.00	6.4918E+00
388	13.593	44.209	4.00	6.4304E+00
389	8.402	48.806	4.00	1.6607E+00
390	8.502	48.805	4.00	1.6757E+00
391	8.597	48.809	4.00	1.6874E+00
392	8.687	48.815	4.00	1.6973E+00
393	12.796	44.209	4.00	6.9035E+00
394	12.895	44.207	4.00	6.8474E+00
395	12.071	41.392	4.00	1.0680E+01
396	7.343	34.892	4.00	2.4243E+01
397	6.245	42.315	4.00	8.0060E+00
398	10.803	48.912	3.00	2.0129E+00
399	10.805	48.820	3.00	2.0622E+00
400	10.305	43.500	8.00	7.5828E+00
401	10.488	34.904	4.00	2.3108E+01
402	8.483	42.185	4.00	8.8102E+00
403	17.533	17.964	7.00	6.5888E+00
404	8.632	38.599	1.00	1.6899E+01
405	6.029	40.000	1.00	1.1416E+01
406	8.557	38.597	2.00	1.6877E+01
407	5.956	39.995	2.00	1.1369E+01
408	7.498	33.193	2.00	2.8699E+01
409	7.495	33.301	3.00	2.8486E+01
410	7.348	33.199	2.00	2.8744E+01
411	7.593	33.198	2.00	2.8652E+01
412	7.544	33.193	2.00	2.8681E+01
413	7.449	33.194	2.00	2.8716E+01
414	7.397	33.194	2.00	2.8736E+01
415	10.934	19.408	2.00	8.3187E+00
416	10.830	19.411	4.00	8.3701E+00
417	10.539	19.417	1.00	8.5202E+00
418	10.002	34.741	2.00	2.4661E+01
419	9.449	34.744	6.00	2.6073E+01
420	9.594	34.747	3.00	2.5724E+01
421	9.500	34.743	5.00	2.5967E+01
422	9.550	34.743	4.00	2.5844E+01
423	9.746	34.743	5.00	2.5334E+01
424	9.999	34.841	2.00	2.4511E+01
425	9.094	34.839	2.00	2.6099E+01
426	17.792	17.981	3.00	6.6564E+00
427	10.899	43.495	3.00	7.7285E+00
428	10.680	19.415	1.00	8.4469E+00
429	9.319	34.836	4.00	2.6073E+01
430	9.524	34.841	4.00	2.5639E+01
431	9.718	34.838	4.00	2.5230E+01
432	9.924	34.837	4.00	2.4715E+01
433	10.303	19.491	12.00	8.7414E+00
434	10.899	19.599	4.00	8.5593E+00
435	10.142	19.505	2.00	8.8526E+00
436	9.398	34.746	1.00	2.6175E+01
437	10.737	19.413	1.00	8.4167E+00
438	9.347	34.743	1.00	2.6290E+01
439	9.291	34.746	1.00	2.6396E+01
440	9.241	34.744	2.00	2.6402E+01
441	10.876	19.412	1.00	8.3499E+00
442	10.519	35.124	2.00	2.2698E+01
443	13.757	38.595	1.00	1.2859E+01
444	13.837	38.595	2.00	1.2734E+01
445	11.396	39.192	2.00	1.5773E+01
446	8.756	42.197	2.00	9.0160E+00
447	11.477	42.193	2.00	9.7283E+00
448	13.375	40.781	2.00	1.0120E+01
449	10.139	35.972	2.00	2.1840E+01
450	6.473	43.754	2.00	5.4421E+00
451	10.924	42.076	4.00	1.0079E+01
452	6.691	34.005	5.00	2.7124E+01
453	6.594	33.998	5.00	2.7160E+01
454	6.492	34.000	5.00	2.7176E+01
455	6.396	34.000	5.00	2.7199E+01
456	7.099	33.999	5.00	2.7108E+01

Moderate
Aimpoint (2.060, -17.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	3.7493E+00
382	10.502	43.550	8.00	3.9218E+00
383	12.997	44.208	4.00	3.6727E+00
384	13.103	44.210	4.00	3.6713E+00
385	13.289	44.213	4.00	3.6662E+00
386	13.391	44.213	4.00	3.6626E+00
387	13.494	44.207	4.00	3.6609E+00
388	13.593	44.209	4.00	3.6542E+00
389	8.402	48.806	4.00	8.4923E-01
390	8.502	48.805	4.00	8.5815E-01
391	8.597	48.809	4.00	8.6582E-01
392	8.687	48.815	4.00	8.7147E-01
393	12.796	44.209	4.00	3.6695E+00
394	12.895	44.207	4.00	3.6725E+00
395	12.071	41.392	4.00	6.0189E+00
396	7.343	34.892	4.00	1.2900E+01
397	6.245	42.315	4.00	4.5218E+00
398	10.803	48.912	3.00	1.0143E+00
399	10.805	48.820	3.00	1.0409E+00
400	10.305	43.500	8.00	3.8792E+00
401	10.488	34.904	4.00	1.3084E+01
402	8.483	42.185	4.00	4.5500E+00
403	17.533	17.964	7.00	3.0445E+00
404	8.632	38.599	1.00	8.3609E+00
405	6.029	40.000	1.00	5.9975E+00
406	8.557	38.597	2.00	8.2629E+00
407	5.956	39.995	2.00	6.0207E+00
408	7.498	33.193	2.00	1.4874E+01
409	7.495	33.301	3.00	1.4774E+01
410	7.348	33.199	2.00	1.4760E+01
411	7.593	33.198	2.00	1.4858E+01
412	7.544	33.193	2.00	1.4872E+01
413	7.449	33.194	2.00	1.4835E+01
414	7.397	33.194	2.00	1.4797E+01
415	10.934	19.408	2.00	4.1637E+00
416	10.830	19.411	4.00	4.1939E+00
417	10.539	19.417	1.00	4.2814E+00
418	10.002	34.741	2.00	1.3407E+01
419	9.449	34.744	6.00	1.3345E+01
420	9.594	34.747	3.00	1.3373E+01
421	9.500	34.743	5.00	1.3364E+01
422	9.550	34.743	4.00	1.3370E+01
423	9.746	34.743	5.00	1.3390E+01
424	9.999	34.841	2.00	1.3360E+01
425	9.094	34.839	2.00	1.3065E+01
426	17.792	17.981	3.00	3.0779E+00
427	10.899	43.495	3.00	4.0490E+00
428	10.680	19.415	1.00	4.2388E+00
429	9.319	34.836	4.00	1.3173E+01
430	9.524	34.841	4.00	1.3252E+01
431	9.718	34.838	4.00	1.3329E+01
432	9.924	34.837	4.00	1.3357E+01
433	10.303	19.491	12.00	4.4097E+00
434	10.899	19.599	4.00	4.3069E+00
435	10.142	19.505	2.00	4.4732E+00
436	9.398	34.746	1.00	1.3323E+01
437	10.737	19.413	1.00	4.2212E+00
438	9.347	34.743	1.00	1.3306E+01
439	9.291	34.746	1.00	1.3279E+01
440	9.241	34.744	2.00	1.3260E+01
441	10.876	19.412	1.00	4.1821E+00
442	10.519	35.124	2.00	1.2854E+01
443	13.757	38.595	1.00	7.4269E+00
444	13.837	38.595	2.00	7.3620E+00
445	11.396	39.192	2.00	8.4085E+00
446	8.756	42.197	2.00	4.5865E+00
447	11.477	42.193	2.00	5.2966E+00
448	13.375	40.781	2.00	5.9563E+00
449	10.139	35.972	2.00	1.2054E+01
450	6.473	43.754	2.00	3.1133E+00
451	10.924	42.076	4.00	5.3918E+00
452	6.691	34.005	5.00	1.4263E+01
453	6.594	33.998	5.00	1.4318E+01
454	6.492	34.000	5.00	1.4376E+01
455	6.396	34.000	5.00	1.4437E+01
456	7.099	33.999	5.00	1.4128E+01

Light
Aimpoint (14.610, -13.840)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
396	7.343	34.892	4.00	1.5630E-01
397	6.245	42.315	4.00	6.6699E-05
398	10.803	48.912	3.00	7.0836E-03
399	10.805	48.820	3.00	7.5054E-03
400	10.305	43.500	8.00	7.7086E-02
401	10.488	34.904	4.00	1.6448E+00
402	8.483	42.185	4.00	1.6295E-02
403	17.533	17.964	7.00	8.1692E-01
404	8.632	38.599	1.00	9.7892E-02
405	6.029	40.000	1.00	2.9678E-04
406	8.557	38.597	2.00	8.9680E-02
407	5.956	39.995	2.00	2.3542E-04
408	7.498	33.193	2.00	3.8673E-01
409	7.495	33.301	3.00	3.7352E-01
410	7.348	33.199	2.00	3.4804E-01
411	7.593	33.198	2.00	4.1073E-01
412	7.544	33.193	2.00	3.9859E-01
413	7.449	33.194	2.00	3.7408E-01
414	7.397	33.194	2.00	3.6090E-01
415	10.934	19.408	2.00	1.4065E+01
416	10.830	19.411	4.00	1.5074E+01
417	10.539	19.417	1.00	1.8456E+01
418	10.002	34.741	2.00	1.3500E+00
419	9.449	34.744	6.00	9.3670E-01
420	9.594	34.747	3.00	1.0441E+00
421	9.500	34.743	5.00	9.7476E-01
422	9.550	34.743	4.00	1.0122E+00
423	9.746	34.743	5.00	1.1608E+00
424	9.999	34.841	2.00	1.3075E+00
425	9.094	34.839	2.00	6.6676E-01
426	17.792	17.981	3.00	7.8372E-01
427	10.899	43.495	3.00	1.0483E-01
428	10.680	19.415	1.00	1.6550E+01
429	9.319	34.836	4.00	8.1459E-01
430	9.524	34.841	4.00	9.5847E-01
431	9.718	34.838	4.00	1.1027E+00
432	9.924	34.837	4.00	1.2540E+00
433	10.303	19.491	12.00	2.2751E+01
434	10.899	19.599	4.00	1.4230E+01
435	10.142	19.505	2.00	2.5847E+01
436	9.398	34.746	1.00	8.9882E-01
437	10.737	19.413	1.00	1.5987E+01
438	9.347	34.743	1.00	8.6295E-01
439	9.291	34.746	1.00	8.2220E-01
440	9.241	34.744	2.00	7.8859E-01
441	10.876	19.412	1.00	1.4624E+01
442	10.519	35.124	2.00	1.5625E+00
443	13.757	38.595	1.00	1.2470E+00
444	13.837	38.595	2.00	1.2822E+00
445	11.396	39.192	2.00	6.1870E-01
446	8.756	42.197	2.00	2.3060E-02
447	11.477	42.193	2.00	2.1371E-01
448	13.375	40.781	2.00	6.4751E-01
449	10.139	35.972	2.00	1.0163E+00
450	6.473	43.754	2.00	6.7931E-06
451	10.924	42.076	4.00	1.9025E-01
452	6.691	34.005	5.00	1.0868E-01
453	6.594	33.998	5.00	8.8853E-02
454	6.492	34.000	5.00	7.2523E-02
455	6.396	34.000	5.00	5.9773E-02
456	7.099	33.999	5.00	1.9886E-01
457	6.895	33.999	5.00	1.5475E-01
458	6.998	33.999	5.00	1.7886E-01
459	6.795	34.002	5.00	1.3163E-01
460	10.998	37.310	4.00	9.6749E-01
461	11.194	37.313	4.00	1.0012E+00
462	10.901	37.311	4.00	9.4841E-01
463	11.290	37.311	4.00	1.0174E+00
464	10.798	37.311	4.00	9.2742E-01
465	11.394	37.314	4.00	1.0307E+00
466	6.639	43.834	4.00	2.9919E-05
467	13.496	40.835	4.00	6.6930E-01
468	8.855	42.261	4.00	2.6854E-02
469	11.547	42.255	4.00	2.1384E-01
470	6.894	33.898	4.00	1.6347E-01
471	6.689	33.899	4.00	1.1521E-01

Table A-1.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km Ground Line Source
Protection Unavailable

Heavy
Aimpoint (1.120, -17.690)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	2.7116E+01
458	6.998	33.999	5.00	2.7110E+01
459	6.795	34.002	5.00	2.7118E+01
460	10.998	37.310	4.00	1.8638E+01
461	11.194	37.313	4.00	1.8408E+01
462	10.901	37.311	4.00	1.8743E+01
463	11.290	37.311	4.00	1.8293E+01
464	10.798	37.311	4.00	1.8851E+01
465	11.394	37.314	4.00	1.8159E+01
466	6.639	43.834	4.00	5.2833E+00
467	13.496	40.835	4.00	9.8750E+00
468	8.855	42.261	4.00	8.9729E+00
469	11.547	42.255	4.00	9.6066E+00
470	6.894	33.898	4.00	2.7403E+01
471	6.689	33.899	4.00	2.7415E+01
472	6.593	33.896	4.00	2.7436E+01
473	6.490	33.893	4.00	2.7460E+01
474	6.395	33.892	4.00	2.7482E+01
475	7.098	33.899	4.00	2.7401E+01
476	10.198	43.507	4.00	7.5381E+00
477	7.000	33.899	4.00	2.7399E+01
478	6.794	33.899	4.00	2.7406E+01
479	17.571	18.054	4.00	6.6775E+00
480	10.628	19.424	1.00	8.4838E+00
481	10.584	19.424	1.00	8.5060E+00
482	10.901	19.512	8.00	8.4567E+00
483	10.709	19.515	4.00	8.5544E+00
484	10.498	19.606	5.00	8.7775E+00
485	10.531	19.509	4.00	8.6393E+00
486	10.713	19.620	4.00	8.6785E+00
487	9.791	34.749	1.00	2.5206E+01
488	10.392	35.134	4.00	2.2982E+01
489	10.439	35.132	3.00	2.2874E+01
490	10.400	35.010	3.00	2.3190E+01
491	10.597	35.018	14.00	2.2648E+01
492	19.800	28.015	4.00	1.5486E+01
493	19.703	28.010	4.00	1.5521E+01
494	19.604	28.009	4.00	1.5560E+01
495	19.401	28.008	4.00	1.5644E+01
496	19.304	28.008	4.00	1.5686E+01
497	19.200	28.005	4.00	1.5731E+01
498	19.110	28.004	4.00	1.5772E+01
499	10.008	26.009	4.00	2.0721E+01
500	9.802	26.009	4.00	2.1293E+01
501	9.695	26.007	4.00	2.1596E+01
502	9.900	26.010	4.00	2.1020E+01
503	19.730	27.915	4.00	1.5457E+01
504	18.916	27.909	4.00	1.5800E+01
505	19.895	28.013	4.00	1.5449E+01
506	19.740	24.595	2.00	1.3116E+01
507	18.109	24.003	2.00	1.2737E+01
508	12.495	19.399	5.00	7.9899E+00
509	19.643	24.526	2.00	1.3066E+01
510	19.854	24.626	2.00	1.3138E+01
511	19.855	24.555	1.00	1.3082E+01
512	19.692	24.607	2.00	1.3128E+01
513	19.598	24.528	2.00	1.3070E+01
514	18.007	24.004	1.00	1.2752E+01
515	19.549	24.597	2.00	1.3129E+01
516	19.598	24.595	1.00	1.3124E+01
517	16.593	22.938	2.00	1.1757E+01
518	12.795	19.401	1.00	7.9602E+00
519	16.235	22.881	1.00	1.1747E+01
520	16.298	22.879	1.00	1.1734E+01
521	12.999	19.402	2.00	7.9391E+00
522	18.603	29.041	2.00	1.6393E+01
523	18.604	28.948	2.00	1.6358E+01
524	18.297	18.033	2.00	6.8063E+00
525	18.296	17.953	2.00	6.7346E+00
526	18.347	17.998	2.00	6.7853E+00
527	22.263	25.840	2.00	1.4024E+01
528	22.309	25.843	1.00	1.4029E+01
529	12.419	23.835	2.00	1.3623E+01
530	12.505	23.827	2.00	1.3589E+01
531	12.816	23.833	2.00	1.3514E+01
532	12.902	23.829	2.00	1.3487E+01

Moderate
Aimpoint (2.060, -17.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	1.4185E+01
458	6.998	33.999	5.00	1.4153E+01
459	6.795	34.002	5.00	1.4219E+01
460	10.998	37.310	4.00	1.0094E+01
461	11.194	37.313	4.00	1.0001E+01
462	10.901	37.311	4.00	1.0135E+01
463	11.290	37.311	4.00	9.9553E+00
464	10.798	37.311	4.00	1.0177E+01
465	11.394	37.314	4.00	9.8994E+00
466	6.639	43.834	4.00	3.0242E+00
467	13.496	40.835	4.00	5.8324E+00
468	8.855	42.261	4.00	4.5370E+00
469	11.547	42.255	4.00	5.2272E+00
470	6.894	33.898	4.00	1.4282E+01
471	6.689	33.899	4.00	1.4349E+01
472	6.593	33.896	4.00	1.4393E+01
473	6.490	33.893	4.00	1.4446E+01
474	6.395	33.892	4.00	1.4499E+01
475	7.098	33.899	4.00	1.4241E+01
476	10.198	43.507	4.00	3.8255E+00
477	7.000	33.899	4.00	1.4257E+01
478	6.794	33.899	4.00	1.4311E+01
479	17.571	18.054	4.00	3.0890E+00
480	10.628	19.424	1.00	4.2604E+00
481	10.584	19.424	1.00	4.2732E+00
482	10.901	19.512	8.00	4.2457E+00
483	10.709	19.515	4.00	4.3026E+00
484	10.498	19.606	5.00	4.4327E+00
485	10.531	19.509	4.00	4.3515E+00
486	10.713	19.620	4.00	4.3762E+00
487	9.791	34.749	1.00	1.3390E+01
488	10.392	35.134	4.00	1.2975E+01
489	10.439	35.132	3.00	1.2928E+01
490	10.400	35.010	3.00	1.3108E+01
491	10.597	35.018	14.00	1.2844E+01
492	19.800	28.015	4.00	7.8124E+00
493	19.703	28.010	4.00	7.8318E+00
494	19.604	28.009	4.00	7.8532E+00
495	19.401	28.008	4.00	7.8858E+00
496	19.304	28.008	4.00	7.9018E+00
497	19.200	28.005	4.00	7.9178E+00
498	19.110	28.004	4.00	7.9325E+00
499	10.008	26.009	4.00	1.1249E+01
500	9.802	26.009	4.00	1.1612E+01
501	9.695	26.007	4.00	1.1796E+01
502	9.900	26.010	4.00	1.1442E+01
503	19.730	27.915	4.00	7.7925E+00
504	18.916	27.909	4.00	7.9280E+00
505	19.895	28.013	4.00	7.7916E+00
506	19.740	24.595	2.00	6.4396E+00
507	18.109	24.003	2.00	6.2384E+00
508	12.495	19.399	5.00	3.8372E+00
509	19.643	24.526	2.00	6.4121E+00
510	19.854	24.626	2.00	6.4491E+00
511	19.855	24.555	1.00	6.4173E+00
512	19.692	24.607	2.00	6.4471E+00
513	19.598	24.528	2.00	6.4149E+00
514	18.007	24.004	1.00	6.2475E+00
515	19.549	24.597	2.00	6.4492E+00
516	19.598	24.595	1.00	6.4459E+00
517	16.593	22.938	2.00	5.7359E+00
518	12.795	19.401	1.00	3.8200E+00
519	16.235	22.881	1.00	5.7331E+00
520	16.298	22.879	1.00	5.7262E+00
521	12.999	19.402	2.00	3.8098E+00
522	18.603	29.041	2.00	8.2916E+00
523	18.604	28.948	2.00	8.2658E+00
524	18.297	18.033	2.00	3.1524E+00
525	18.296	17.953	2.00	3.1164E+00
526	18.347	17.998	2.00	3.1418E+00
527	22.263	25.840	2.00	6.8987E+00
528	22.309	25.843	1.00	6.9007E+00
529	12.419	23.835	2.00	6.7300E+00
530	12.505	23.827	2.00	6.7113E+00
531	12.816	23.833	2.00	6.6691E+00
532	12.902	23.829	2.00	6.6542E+00

Light
Aimpoint (14.610, -13.840)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
472	6.593	33.896	4.00	9.4636E-02
473	6.490	33.893	4.00	7.9403E-02
474	6.395	33.892	4.00	6.5926E-02
475	7.098	33.899	4.00	2.1113E-01
476	10.198	43.507	4.00	7.2073E-02
477	7.000	33.899	4.00	1.8988E-01
478	6.794	33.899	4.00	1.3938E-01
479	17.571	18.054	4.00	8.3159E-01
480	10.628	19.424	1.00	1.7064E+01
481	10.584	19.424	1.00	1.7566E+01
482	10.901	19.512	8.00	1.4294E+01
483	10.709	19.515	4.00	1.6199E+01
484	10.498	19.606	5.00	1.8534E+01
485	10.531	19.509	4.00	1.8265E+01
486	10.713	19.620	4.00	1.6080E+01
487	9.791	34.749	1.00	1.1915E+00
488	10.392	35.134	4.00	1.4781E+00
489	10.439	35.132	3.00	1.5099E+00
490	10.400	35.010	3.00	1.5354E+00
491	10.597	35.018	14.00	1.6563E+00
492	19.800	28.015	4.00	2.8744E+00
493	19.703	28.010	4.00	2.8913E+00
494	19.604	28.009	4.00	2.9095E+00
495	19.401	28.008	4.00	2.9476E+00
496	19.304	28.008	4.00	2.9661E+00
497	19.200	28.005	4.00	2.9855E+00
498	19.110	28.004	4.00	3.0028E+00
499	10.008	26.009	4.00	8.7211E+00
500	9.802	26.009	4.00	8.7320E+00
501	9.695	26.007	4.00	8.8580E+00
502	9.900	26.010	4.00	8.6225E+00
503	19.730	27.915	4.00	2.8665E+00
504	18.916	27.909	4.00	3.0196E+00
505	19.895	28.013	4.00	2.8513E+00
506	19.740	24.595	2.00	1.9965E+00
507	18.109	24.003	2.00	2.1859E+00
508	12.495	19.399	5.00	5.2750E+00
509	19.643	24.526	2.00	2.0050E+00
510	19.854	24.626	2.00	1.9733E+00
511	19.855	24.555	1.00	1.9539E+00
512	19.692	24.607	2.00	2.0128E+00
513	19.598	24.528	2.00	2.0178E+00
514	18.007	24.004	1.00	2.2073E+00
515	19.549	24.597	2.00	2.0489E+00
516	19.598	24.595	1.00	2.0352E+00
517	16.593	22.938	2.00	2.3936E+00
518	12.795	19.401	1.00	4.2404E+00
519	16.235	22.881	1.00	2.5854E+00
520	16.298	22.879	1.00	2.5456E+00
521	12.999	19.402	2.00	3.8257E+00
522	18.603	29.041	2.00	3.3176E+00
523	18.604	28.948	2.00	3.3010E+00
524	18.297	18.033	2.00	7.3256E-01
525	18.296	17.953	2.00	7.2030E-01
526	18.347	17.998	2.00	7.2139E-01
527	22.263	25.840	2.00	1.4714E+00
528	22.309	25.843	1.00	1.4559E+00
529	12.419	23.835	2.00	6.4727E+00
530	12.505	23.827	2.00	6.2269E+00
531	12.816	23.833	2.00	5.3772E+00
532	12.902	23.829	2.00	5.2435E+00
533	11.899	23.292	2.00	8.0307E+00
534	11.910	23.358	2.00	7.9849E+00
535	11.983	23.357	2.00	7.7072E+00
536	21.399	26.009	1.00	1.8497E+00
537	21.395	25.895	2.00	1.8243E+00
538	19.362	25.995	2.00	2.4591E+00
539	19.426	25.990	2.00	2.4444E+00
540	16.793	26.005	1.00	3.3086E+00
541	16.793	25.881	2.00	3.2753E+00
542	9.000	24.005	1.00	1.7324E+01
543	8.999	24.119	2.00	1.6741E+01
544	14.356	28.099	2.00	4.6303E+00
545	14.394	28.098	2.00	4.6354E+00
546	19.549	24.524	3.00	2.0301E+00
547	18.194	23.907	2.00	2.1403E+00

Table A-1.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km Ground Line Source
Protection Unavailable

Heavy Aimpoint (1.120, -17.690)					Moderate Aimpoint (2.060, -17.340)					Light Aimpoint (14.610, -13.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	1.3073E+01	533	11.899	23.292	2.00	6.4342E+00	548	18.195	24.003	5.00	2.1682E+00
534	11.910	23.358	2.00	1.3156E+01	534	11.910	23.358	2.00	6.4793E+00	549	19.642	24.595	2.00	2.0233E+00
535	11.983	23.357	2.00	1.3135E+01	535	11.983	23.357	2.00	6.4674E+00	550	17.921	24.011	1.00	2.2272E+00
536	21.399	26.009	1.00	1.4093E+01	536	21.399	26.009	1.00	6.9513E+00	551	17.953	24.010	1.00	2.2202E+00
537	21.395	25.895	2.00	1.4026E+01	537	21.395	25.895	2.00	6.9122E+00	552	17.984	24.006	1.00	2.2126E+00
538	19.362	25.995	2.00	1.4219E+01	538	19.362	25.995	2.00	7.0894E+00	553	21.448	28.530	3.00	2.5373E+00
539	19.426	25.990	2.00	1.4208E+01	539	19.426	25.990	2.00	7.0795E+00	554	22.592	28.608	9.00	2.0153E+00
540	16.793	26.005	1.00	1.4960E+01	540	16.793	26.005	1.00	7.4713E+00	555	22.490	28.608	4.00	2.0642E+00
541	16.793	25.881	2.00	1.4853E+01	541	16.793	25.881	2.00	7.4115E+00	556	22.395	28.610	9.00	2.1101E+00
542	9.000	24.005	1.00	1.8622E+01	542	9.000	24.005	1.00	1.0753E+01	557	22.291	28.610	9.00	2.1597E+00
543	8.999	24.119	2.00	1.8803E+01	543	8.999	24.119	2.00	1.0858E+01	558	22.098	28.610	9.00	2.2512E+00
544	14.356	28.099	2.00	1.7154E+01	544	14.356	28.099	2.00	8.5757E+00	559	21.996	28.605	4.00	2.2982E+00
545	14.394	28.098	2.00	1.7146E+01	545	14.394	28.098	2.00	8.5711E+00	560	21.900	28.606	9.00	2.3436E+00
546	19.549	24.524	3.00	1.3070E+01	546	19.549	24.524	3.00	6.4153E+00	561	21.782	28.607	9.00	2.3992E+00
547	18.194	23.907	2.00	1.2629E+01	547	18.194	23.907	2.00	6.1776E+00	562	21.586	28.605	9.00	2.4902E+00
548	18.195	24.003	5.00	1.2726E+01	548	18.195	24.003	5.00	6.2315E+00	563	21.490	28.608	4.00	2.5355E+00
549	19.642	24.595	2.00	1.3121E+01	549	19.642	24.595	2.00	6.4439E+00	564	21.392	28.609	9.00	2.5811E+00
550	17.921	24.011	1.00	1.2772E+01	550	17.921	24.011	1.00	6.2591E+00	565	21.297	28.609	9.00	2.6249E+00
551	17.953	24.010	1.00	1.2766E+01	551	17.953	24.010	1.00	6.2557E+00	566	18.896	28.003	9.00	3.0448E+00
552	17.984	24.006	1.00	1.2757E+01	552	17.984	24.006	1.00	6.2507E+00	567	18.792	28.006	4.00	3.0663E+00
553	21.448	28.530	3.00	1.5165E+01	553	21.448	28.530	3.00	7.6472E+00	568	18.698	28.005	9.00	3.0850E+00
554	22.592	28.608	9.00	1.4903E+01	554	22.592	28.608	9.00	7.5148E+00	569	18.591	28.007	9.00	3.1073E+00
555	22.490	28.608	4.00	1.4926E+01	555	22.490	28.608	4.00	7.5250E+00	570	16.849	27.921	3.00	3.8153E+00
556	22.395	28.610	9.00	1.4948E+01	556	22.395	28.610	9.00	7.5353E+00	571	16.373	27.920	3.00	4.0507E+00
557	22.291	28.610	9.00	1.4973E+01	557	22.291	28.610	9.00	7.5469E+00	572	17.502	28.010	9.00	3.5020E+00
558	22.098	28.610	9.00	1.5020E+01	558	22.098	28.610	9.00	7.5700E+00	573	17.394	28.011	4.00	3.5571E+00
559	21.996	28.605	4.00	1.5044E+01	559	21.996	28.605	4.00	7.5822E+00	574	17.295	28.008	9.00	3.6071E+00
560	21.900	28.606	9.00	1.5069E+01	560	21.900	28.606	9.00	7.5952E+00	575	17.196	28.011	9.00	3.6567E+00
561	21.782	28.607	9.00	1.5100E+01	561	21.782	28.607	9.00	7.6118E+00	576	16.999	28.008	9.00	3.7545E+00
562	21.586	28.605	9.00	1.5147E+01	562	21.586	28.605	9.00	7.6405E+00	577	16.891	28.005	4.00	3.8080E+00
563	21.490	28.608	4.00	1.5172E+01	563	21.490	28.608	4.00	7.6562E+00	578	16.792	28.007	9.00	3.8579E+00
564	21.392	28.609	9.00	1.5198E+01	564	21.392	28.609	9.00	7.6723E+00	579	16.699	28.004	9.00	3.9041E+00
565	21.297	28.609	9.00	1.5225E+01	565	21.297	28.609	9.00	7.6882E+00	580	16.495	28.006	9.00	4.0072E+00
566	18.896	28.003	9.00	1.5858E+01	566	18.896	28.003	9.00	7.9623E+00	581	16.394	28.009	4.00	4.0579E+00
567	18.792	28.006	4.00	1.5900E+01	567	18.792	28.006	4.00	7.9767E+00	582	16.290	28.015	9.00	4.1040E+00
568	18.698	28.005	9.00	1.5937E+01	568	18.698	28.005	9.00	7.9888E+00	583	16.196	28.010	9.00	4.1427E+00
569	18.591	28.007	9.00	1.5982E+01	569	18.591	28.007	9.00	8.0035E+00	584	9.325	25.906	3.00	9.5980E+00
570	16.849	27.921	3.00	1.6377E+01	570	16.849	27.921	3.00	8.2217E+00	585	8.911	25.905	3.00	1.0102E+01
571	16.373	27.920	3.00	1.6507E+01	571	16.373	27.920	3.00	8.2924E+00	586	9.496	26.011	9.00	9.0632E+00
572	17.502	28.010	9.00	1.6255E+01	572	17.502	28.010	9.00	8.1540E+00	587	9.392	26.009	4.00	9.2203E+00
573	17.394	28.011	4.00	1.6284E+01	573	17.394	28.011	4.00	8.1697E+00	588	9.297	26.006	9.00	9.3758E+00
574	17.295	28.008	9.00	1.6308E+01	574	17.295	28.008	9.00	8.1830E+00	589	9.197	26.004	9.00	9.5311E+00
575	17.196	28.011	9.00	1.6335E+01	575	17.196	28.011	9.00	8.1982E+00	590	9.003	26.012	9.00	9.7502E+00
576	16.999	28.008	9.00	1.6386E+01	576	16.999	28.008	9.00	8.2260E+00	591	8.898	26.006	4.00	9.8133E+00
577	16.891	28.005	4.00	1.6413E+01	577	16.891	28.005	4.00	8.2410E+00	592	8.795	26.012	9.00	9.8228E+00
578	16.792	28.007	9.00	1.6441E+01	578	16.792	28.007	9.00	8.2562E+00	593	8.686	26.009	9.00	9.8406E+00
579	16.699	28.004	9.00	1.6465E+01	579	16.699	28.004	9.00	8.2692E+00	594	21.294	28.215	3.00	2.5151E+00
580	16.495	28.006	9.00	1.6522E+01	580	16.495	28.006	9.00	8.3004E+00	595	21.351	28.210	5.00	2.4965E+00
581	16.394	28.009	4.00	1.6552E+01	581	16.394	28.009	4.00	8.3166E+00	596	21.971	28.519	3.00	2.2897E+00
582	16.290	28.015	9.00	1.6585E+01	582	16.290	28.015	9.00	8.3343E+00	597	9.898	28.997	5.00	4.9976E+00
583	16.196	28.010	9.00	1.6609E+01	583	16.196	28.010	9.00	8.3468E+00	598	9.956	28.928	5.00	5.1716E+00
584	9.325	25.906	3.00	2.2416E+01	584	9.325	25.906	3.00	1.2291E+01	599	10.308	28.998	5.00	5.6311E+00
585	8.911	25.905	3.00	2.3765E+01	585	8.911	25.905	3.00	1.2977E+01	600	10.203	28.998	5.00	5.5110E+00
586	9.496	26.011	9.00	2.2198E+01	586	9.496	26.011	9.00	1.2143E+01	601	10.260	28.932	5.00	5.6537E+00
587	9.392	26.009	4.00	2.2511E+01	587	9.392	26.009	4.00	1.2316E+01	602	9.995	29.002	5.00	5.1870E+00
588	9.297	26.006	9.00	2.2799E+01	588	9.297	26.006	9.00	1.2471E+01	603	19.799	24.606	6.00	1.9831E+00
589	9.197	26.004	9.00	2.3112E+01	589	9.197	26.004	9.00	1.2635E+01	604	22.504	25.918	3.00	1.4298E+00
590	9.003	26.012	9.00	2.3776E+01	590	9.003	26.012	9.00	1.2963E+01	605	22.106	25.906	3.00	1.5448E+00
591	8.898	26.006	4.00	2.4112E+01	591	8.898	26.006	4.00	1.3125E+01	606	12.460	23.842	8.00	6.3551E+00
592	8.795	26.012	9.00	2.4459E+01	592	8.795	26.012	9.00	1.3283E+01	607	12.857	23.843	8.00	5.3143E+00
593	8.686	26.009	9.00	2.4794E+01	593	8.686	26.009	9.00	1.3435E+01	608	18.150	24.013	2.00	2.1804E+00
594	21.294	28.215	3.00	1.5118E+01	594	21.294	28.215	3.00	7.6018E+00	609	19.796	24.536	4.00	1.9653E+00
595	21.351	28.210	5.00	1.5104E+01	595	21.351	28.210	5.00	7.5925E+00	610	18.058	24.013	3.00	2.1994E+00
596	21.971	28.519	3.00	1.5037E+01	596	21.971	28.519	3.00	7.5712E+00	611	16.692	23.013	3.00	2.3858E+00
597	9.898	28.997	5.00	2.4942E+01	597	9.898	28.997	5.00	1.4288E+01	612	16.746	22.942	2.00	2.3352E+00
598	9.956	28.928	5.00	2.4684E+01	598	9.956	28.928	5.00	1.4159E+01	613	16.797	22.945	2.00	2.3168E+00
599	10.308	28.998	5.00	2.3315E+01	599	10.308	28.998	5.00	1.3473E+01	614	16.850	22.948	2.00	2.2978E+00
600	10.203	28.998	5.00	2.3731E+01	600	10.203	28.998	5.00	1.3682E+01	615	16.101	23.000	3.00	2.7113E+00
601	10.260	28.932	5.00	2.3479E+01	601	10.260	28.932	5.00	1.3556E+01	616	16.299	23.015	3.00	2.5934E+00
602	9.995	29.002	5.00	2.4559E+01	602	9.995	29.002	5.00	1.4096E+01	617	16.494	23.007	3.00	2.4695E+00
603	19.799	24.606	6.00	1.3122E+01	603	19.799	24.606	6.00	6.4422E+00	618	16.642	23.012	4.00	2.4053E+00
604	22.504	25.918	3.00	1.4082E+01	604	22.504	25.918	3.00	6.9285E+00	619	16.849	23.009	4.00	2.3227E+00
605	22.106	25.906	3.00	1.4051E+01	605	22.106	25.906	3.00	6.9162E+00	620	16.549	22.933	2.00	2.4092E+00
606	12.460	23.842	8.00	1.3620E+01	606	12.460	23.842	8.00	6.7283E+00	621	18.699	29.056	8.00	3.2975E+00
607	12.857	23.843	8.00	1.3515E+01	607	12.857	23.843	8.00	6.6698E+00	622	18.700	28.951	8.00	3.2793E+00
608	18.150	24.013	2.00	1.2741E+01	608	18.150	24.013	2.00	6.2407E+00	623	18.803	29.056	8.00	3.2734E+00

Table A-1.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km Ground Line Source
Protection Unavailable

Heavy Aimpoint (1.120, -17.690)					Moderate Aimpoint (2.060, -17.340)					Light Aimpoint (14.610, -13.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	1.3067E+01	609	19.796	24.536	4.00	6.4107E+00	624	18.800	28.952	8.00	3.2569E+00
610	18.058	24.013	3.00	1.2754E+01	610	18.058	24.013	3.00	6.2483E+00	625	18.895	29.057	8.00	3.2526E+00
611	16.692	23.013	3.00	1.1832E+01	611	16.692	23.013	3.00	5.7726E+00	626	18.894	28.945	8.00	3.2349E+00
612	16.746	22.942	2.00	1.1737E+01	612	16.746	22.942	2.00	5.7250E+00	627	19.005	29.055	2.00	3.2278E+00
613	16.797	22.945	2.00	1.1732E+01	613	16.797	22.945	2.00	5.7224E+00	628	19.003	28.949	2.00	3.2120E+00
614	16.850	22.948	2.00	1.1727E+01	614	16.850	22.948	2.00	5.7196E+00	629	19.193	29.006	3.00	3.1804E+00
615	16.101	23.000	3.00	1.1914E+01	615	16.101	23.000	3.00	5.8173E+00	630	21.326	28.133	4.00	2.4831E+00
616	16.299	23.015	3.00	1.1899E+01	616	16.299	23.015	3.00	5.8086E+00	631	21.401	25.959	2.00	1.8371E+00
617	16.494	23.007	3.00	1.1857E+01	617	16.494	23.007	3.00	5.7864E+00	632	16.794	25.948	2.00	3.2928E+00
618	16.642	23.012	4.00	1.1839E+01	618	16.642	23.012	4.00	5.7763E+00	633	9.003	24.067	2.00	1.6990E+01
619	16.849	23.009	4.00	1.1801E+01	619	16.849	23.009	4.00	5.7564E+00	634	14.486	28.839	4.00	4.6781E+00
620	16.549	22.933	2.00	1.1758E+01	620	16.549	22.933	2.00	5.7368E+00	635	13.851	28.915	3.00	4.4588E+00
621	18.699	29.056	8.00	1.6350E+01	621	18.699	29.056	8.00	8.2820E+00	636	14.853	28.922	3.00	4.6362E+00
622	18.700	28.951	8.00	1.6312E+01	622	18.700	28.951	8.00	8.2530E+00	637	14.327	28.917	3.00	4.6482E+00
623	18.803	29.056	8.00	1.6298E+01	623	18.803	29.056	8.00	8.2673E+00	638	16.050	23.000	6.00	2.7431E+00
624	18.800	28.952	8.00	1.6263E+01	624	18.800	28.952	8.00	8.2392E+00	639	16.241	23.016	4.00	2.6298E+00
625	18.895	29.057	8.00	1.6254E+01	625	18.895	29.057	8.00	8.2545E+00	640	16.446	23.003	4.00	2.4978E+00
626	18.894	28.945	8.00	1.6216E+01	626	18.894	28.945	8.00	8.2241E+00	641	14.697	29.012	4.00	4.6295E+00
627	19.005	29.055	2.00	1.6200E+01	627	19.005	29.055	2.00	8.2385E+00	642	14.497	29.005	4.00	4.6402E+00
628	19.003	28.949	2.00	1.6166E+01	628	19.003	28.949	2.00	8.2100E+00	643	14.397	29.006	4.00	4.6432E+00
629	19.193	29.006	3.00	1.6096E+01	629	19.193	29.006	3.00	8.1992E+00	644	14.295	29.014	4.00	4.6268E+00
630	21.326	28.133	4.00	1.5087E+01	630	21.326	28.133	4.00	7.5782E+00	645	14.193	29.009	4.00	4.5871E+00
631	21.401	25.959	2.00	1.4064E+01	631	21.401	25.959	2.00	6.9341E+00	646	14.000	29.008	4.00	4.5081E+00
632	16.794	25.948	2.00	1.4910E+01	632	16.794	25.948	2.00	7.4438E+00	647	13.910	29.002	4.00	4.4707E+00
633	9.003	24.067	2.00	1.8708E+01	633	9.003	24.067	2.00	1.0804E+01	648	13.802	29.011	4.00	4.4222E+00
634	14.486	28.839	4.00	1.7462E+01	634	14.486	28.839	4.00	8.7775E+00	649	13.698	29.008	4.00	4.3760E+00
635	13.851	28.915	3.00	1.7683E+01	635	13.851	28.915	3.00	8.9097E+00	650	15.002	28.999	4.00	4.6106E+00
636	14.853	28.922	3.00	1.7401E+01	636	14.853	28.922	3.00	8.7450E+00	651	14.906	29.008	4.00	4.6167E+00
637	14.327	28.917	3.00	1.7539E+01	637	14.327	28.917	3.00	8.8246E+00	652	14.799	29.006	4.00	4.6245E+00
638	16.050	23.000	6.00	1.1923E+01	638	16.050	23.000	6.00	5.8220E+00	653	11.009	29.807	3.00	5.4639E+00
639	16.241	23.016	4.00	1.1910E+01	639	16.241	23.016	4.00	5.8144E+00	654	11.011	29.702	3.00	5.5580E+00
640	16.446	23.003	4.00	1.1860E+01	640	16.446	23.003	4.00	5.7882E+00	655	18.499	29.000	8.00	3.3353E+00
641	14.697	29.012	4.00	1.7476E+01	641	14.697	29.012	4.00	8.7902E+00	656	17.757	23.952	4.00	2.2674E+00
642	14.497	29.005	4.00	1.7527E+01	642	14.497	29.005	4.00	8.8202E+00	657	9.201	25.784	4.00	1.0135E+01
643	14.397	29.006	4.00	1.7556E+01	643	14.397	29.006	4.00	8.8372E+00	658	18.138	17.962	7.00	7.3985E-01
644	14.295	29.014	4.00	1.7589E+01	644	14.295	29.014	4.00	8.8569E+00	659	21.433	25.945	1.00	1.8207E+00
645	14.193	29.009	4.00	1.7618E+01	645	14.193	29.009	4.00	8.8737E+00	660	21.362	25.950	2.00	1.8510E+00
646	14.000	29.008	4.00	1.7678E+01	646	14.000	29.008	4.00	8.9092E+00	661	11.945	23.287	3.00	7.8545E+00
647	13.910	29.002	4.00	1.7704E+01	647	13.910	29.002	4.00	8.9247E+00	662	16.562	22.997	4.00	2.4313E+00
648	13.802	29.011	4.00	1.7745E+01	648	13.802	29.011	4.00	8.9489E+00	663	16.365	22.998	4.00	2.5463E+00
649	13.698	29.008	4.00	1.7779E+01	649	13.698	29.008	4.00	8.9691E+00	664	16.164	22.999	4.00	2.6717E+00
650	15.002	28.999	4.00	1.7385E+01	650	15.002	28.999	4.00	8.7427E+00	665	18.125	23.910	2.00	2.1553E+00
651	14.906	29.008	4.00	1.7416E+01	651	14.906	29.008	4.00	8.7582E+00	666	12.931	19.598	4.00	4.0055E+00
652	14.799	29.006	4.00	1.7447E+01	652	14.799	29.006	4.00	8.7733E+00	667	12.317	19.491	12.00	6.0346E+00
653	11.009	29.807	3.00	2.0835E+01	653	11.009	29.807	3.00	1.2229E+01	668	11.795	23.199	2.00	8.4427E+00
654	11.011	29.702	3.00	2.0790E+01	654	11.011	29.702	3.00	1.2207E+01	669	11.842	23.201	2.00	8.2618E+00
655	18.499	29.000	8.00	1.6430E+01	655	18.499	29.000	8.00	8.2952E+00	670	11.895	23.199	2.00	8.0570E+00
656	17.757	23.952	4.00	1.2736E+01	656	17.757	23.952	4.00	6.2401E+00	671	11.946	23.198	2.00	7.8580E+00
657	9.201	25.784	4.00	2.2422E+01	657	9.201	25.784	4.00	1.2342E+01	672	11.994	23.199	2.00	7.6690E+00
658	18.138	17.962	7.00	6.7100E+00	658	18.138	17.962	7.00	3.1043E+00	673	12.039	23.196	2.00	7.4908E+00
659	21.433	25.945	1.00	1.4055E+01	659	21.433	25.945	1.00	6.9289E+00	674	19.101	28.996	3.00	3.1982E+00
660	21.362	25.950	2.00	1.4058E+01	660	21.362	25.950	2.00	6.9317E+00	675	18.397	17.990	3.00	7.1295E-01
661	11.945	23.287	3.00	1.3054E+01	661	11.945	23.287	3.00	6.4237E+00	676	12.192	19.492	2.00	6.5783E+00
662	16.562	22.997	4.00	1.1834E+01	662	16.562	22.997	4.00	5.7743E+00	677	12.542	19.394	1.00	5.0911E+00
663	16.365	22.998	4.00	1.1867E+01	663	16.365	22.998	4.00	5.7924E+00	678	12.890	19.406	1.00	4.0463E+00
664	16.164	22.999	4.00	1.1902E+01	664	16.164	22.999	4.00	5.8110E+00	679	12.956	19.406	2.00	3.9127E+00
665	18.125	23.910	2.00	1.2641E+01	665	18.125	23.910	2.00	6.1844E+00	680	16.296	22.933	1.00	2.5661E+00
666	12.931	19.598	4.00	8.1833E+00	666	12.931	19.598	4.00	3.9305E+00	681	16.235	22.940	1.00	2.6064E+00
667	12.317	19.491	12.00	8.1189E+00	667	12.317	19.491	12.00	3.9172E+00	682	16.190	22.928	1.00	2.6301E+00
668	11.795	23.199	2.00	1.2978E+01	668	11.795	23.199	2.00	6.3836E+00	683	16.896	22.930	2.00	2.2733E+00
669	11.842	23.201	2.00	1.2968E+01	669	11.842	23.201	2.00	6.3779E+00	684	16.136	22.929	1.00	2.6641E+00
670	11.895	23.199	2.00	1.2951E+01	670	11.895	23.199	2.00	6.3685E+00	685	16.641	22.928	5.00	2.3703E+00
671	11.946	23.198	2.00	1.2936E+01	671	11.946	23.198	2.00	6.3603E+00	686	16.494	22.924	3.00	2.4401E+00
672	11.994	23.199	2.00	1.2925E+01	672	11.994	23.199	2.00	6.3540E+00	687	16.440	22.920	4.00	2.4721E+00
673	12.039	23.196	2.00	1.2909E+01	673	12.039	23.196	2.00	6.3453E+00	688	16.390	22.926	5.00	2.5052E+00
674	19.101	28.996	3.00	1.6136E+01	674	19.101	28.996	3.00	8.2092E+00	689	16.350	22.931	6.00	2.5318E+00
675	18.397	17.990	3.00	6.7886E+00	675	18.397	17.990	3.00	3.1434E+00	690	16.896	23.000	2.00	2.3011E+00
676	12.192	19.492	2.00	8.1328E+00	676	12.192	19.492	2.00	3.9393E+00	691	16.001	22.991	2.00	2.7705E+00
677	12.542	19.394	1.00	7.9789E+00	677	12.542	19.394	1.00	3.8289E+00	692	12.685	19.399	1.00	4.5419E+00
678	12.890	19.406	1.00	7.9559E+00	678	12.890	19.406	1.00	3.8180E+00	693	12.747	19.397	1.00	4.3392E+00
679	12.956	19.406	2.00	7.9487E+00	679	12.956	19.406	2.00	3.8145E+00	694	12.838	19.408	4.00	4.1536E+00
680	16.296	22.933	1.00	1.1800E+01	680	16.296	22.933	1.00	5.7592E+00	695	8.972	24.054	1.00	1.7172E+01
681	16.235	22.940	1.00	1.1819E+01	681	16.235	22.940	1.00	5.7689E+00	696	16.767	22.987	4.00	2.3456E+00
682	16.190	22.928	1.00	1.1812E+01	682	16.190	22.928	1.00	5.7656E+00	697	16.828	25.940	1.00	3.2701E+00
683	16.896	22.930	2.00	1.1698E+01	683	16.896	22.930	2.00	5.7048E+00	698	9.029	24.053	2.00	1.6963E+01
684	16.136	22.929	1.00	1.1822E+01	684	16.136	22.929	1.00	5.7711E+00	699	16.757	25.938	2.00	3.3125E+00

Table A-1.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km Ground Line Source
Protection Unavailable

Heavy Aimpoint (1.120, -17.690)					Moderate Aimpoint (2.060, -17.340)					Light Aimpoint (14.610, -13.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	1.1737E+01	685	16.641	22.928	5.00	5.7257E+00	700	19.394	25.992	2.00	2.4517E+00
686	16.494	22.924	3.00	1.1756E+01	686	16.494	22.924	3.00	5.7362E+00	701	19.317	24.557	2.00	2.0974E+00
687	16.440	22.920	4.00	1.1760E+01	687	16.440	22.920	4.00	5.7385E+00	702	22.076	28.418	2.00	2.2160E+00
688	16.390	22.926	5.00	1.1776E+01	688	16.390	22.926	5.00	5.7466E+00	703	18.813	27.821	2.00	3.0198E+00
689	16.350	22.931	6.00	1.1789E+01	689	16.350	22.931	6.00	5.7531E+00	704	9.445	25.819	2.00	9.6284E+00
690	16.896	23.000	2.00	1.1783E+01	690	16.896	23.000	2.00	5.7470E+00	705	17.004	27.820	2.00	3.7149E+00
691	16.001	22.991	2.00	1.1920E+01	691	16.001	22.991	2.00	5.8210E+00	706	21.720	28.201	4.00	2.3351E+00
692	12.685	19.399	1.00	7.9697E+00	692	12.685	19.399	1.00	3.8246E+00	707	12.902	24.008	5.00	5.2612E+00
693	12.747	19.397	1.00	7.9606E+00	693	12.747	19.397	1.00	3.8202E+00	708	12.999	24.009	5.00	5.1084E+00
694	12.838	19.408	4.00	7.9640E+00	694	12.838	19.408	4.00	3.8220E+00	709	12.395	24.004	5.00	6.5469E+00
695	8.972	24.054	1.00	1.8801E+01	695	8.972	24.054	1.00	1.0850E+01	710	12.311	24.005	5.00	6.8035E+00
696	16.767	22.987	4.00	1.1788E+01	696	16.767	22.987	4.00	5.7503E+00	711	12.600	24.007	5.00	5.9390E+00
697	16.828	25.940	1.00	1.4892E+01	697	16.828	25.940	1.00	7.4374E+00	712	12.497	24.007	5.00	6.2411E+00
698	9.029	24.053	2.00	1.8592E+01	698	9.029	24.053	2.00	1.0743E+01	713	12.695	24.010	5.00	5.6655E+00
699	16.757	25.938	2.00	1.4914E+01	699	16.757	25.938	2.00	7.4417E+00	714	12.801	24.013	5.00	5.4242E+00
700	19.394	25.992	2.00	1.4213E+01	700	19.394	25.992	2.00	7.0842E+00	715	22.588	26.007	4.00	1.4311E+00
701	19.317	24.557	2.00	1.3114E+01	701	19.317	24.557	2.00	6.4428E+00	716	22.004	26.006	4.00	1.6053E+00
702	22.076	28.418	2.00	1.4996E+01	702	22.076	28.418	2.00	7.5416E+00	717	22.104	26.006	4.00	1.5663E+00
703	18.813	27.821	2.00	1.5787E+01	703	18.813	27.821	2.00	7.9107E+00	718	22.503	26.012	4.00	1.4517E+00
704	9.445	25.819	2.00	2.1800E+01	704	9.445	25.819	2.00	1.1970E+01	719	22.392	26.009	4.00	1.4771E+00
705	17.004	27.820	2.00	1.6278E+01	705	17.004	27.820	2.00	8.1684E+00	720	22.186	26.003	4.00	1.5339E+00
706	21.720	28.201	4.00	1.5031E+01	706	21.720	28.201	4.00	7.5427E+00	721	19.546	27.857	4.00	2.8880E+00
707	12.902	24.008	5.00	1.3702E+01	707	12.902	24.008	5.00	6.7712E+00	722	17.115	27.880	4.00	3.6717E+00
708	12.999	24.009	5.00	1.3678E+01	708	12.999	24.009	5.00	6.7577E+00	723	9.493	25.876	4.00	9.3960E+00
709	12.395	24.004	5.00	1.3862E+01	709	12.395	24.004	5.00	6.8768E+00	724	22.161	28.479	4.00	2.1900E+00
710	12.311	24.005	5.00	1.3898E+01	710	12.311	24.005	5.00	6.9008E+00	725	12.805	23.915	4.00	5.4057E+00
711	12.600	24.007	5.00	1.3790E+01	711	12.600	24.007	5.00	6.8273E+00	726	12.900	23.910	4.00	5.2559E+00
712	12.497	24.007	5.00	1.3827E+01	712	12.497	24.007	5.00	6.8528E+00	727	12.997	23.909	4.00	5.1067E+00
713	12.695	24.010	5.00	1.3763E+01	713	12.695	24.010	5.00	6.8076E+00	728	12.313	23.904	4.00	6.7906E+00
714	12.801	24.013	5.00	1.3735E+01	714	12.801	24.013	5.00	6.7896E+00	729	18.395	29.001	4.00	3.3608E+00
715	22.588	26.007	4.00	1.4133E+01	715	22.588	26.007	4.00	6.9567E+00	730	12.394	23.906	4.00	6.5493E+00
716	22.004	26.006	4.00	1.4101E+01	716	22.004	26.006	4.00	6.9465E+00	731	12.497	23.905	4.00	6.2484E+00
717	22.104	26.006	4.00	1.4105E+01	717	22.104	26.006	4.00	6.9473E+00	732	12.598	23.906	4.00	5.9597E+00
718	22.503	26.012	4.00	1.4129E+01	718	22.503	26.012	4.00	6.9559E+00	733	12.698	23.904	4.00	5.6806E+00
719	22.392	26.009	4.00	1.4121E+01	719	22.392	26.009	4.00	6.9525E+00	734	18.172	18.053	4.00	7.5005E-01
720	22.186	26.003	4.00	1.4107E+01	720	22.186	26.003	4.00	6.9473E+00	735	12.647	19.408	1.00	4.6847E+00
721	19.546	27.857	4.00	1.5493E+01	721	19.546	27.857	4.00	7.8045E+00	736	12.592	19.404	1.00	4.8965E+00
722	17.115	27.880	4.00	1.6283E+01	722	17.115	27.880	4.00	8.1705E+00	737	12.719	19.510	4.00	4.4379E+00
723	9.493	25.876	4.00	2.1825E+01	723	9.493	25.876	4.00	1.1964E+01	738	12.927	19.510	8.00	3.9964E+00
724	22.161	28.479	4.00	1.4985E+01	724	22.161	28.479	4.00	7.5419E+00	739	12.496	19.604	5.00	5.3170E+00
725	12.805	23.915	4.00	1.3616E+01	725	12.805	23.915	4.00	6.7247E+00	740	12.521	19.496	4.00	5.1834E+00
726	12.900	23.910	4.00	1.3585E+01	726	12.900	23.910	4.00	6.7076E+00	741	12.723	19.598	4.00	4.4877E+00
727	12.997	23.909	4.00	1.3559E+01	727	12.997	23.909	4.00	6.6931E+00	742	16.695	22.940	1.00	2.3542E+00
728	12.313	23.904	4.00	1.3752E+01	728	12.313	23.904	4.00	6.8071E+00	743	18.009	23.927	4.00	2.1841E+00
729	18.395	29.001	4.00	1.6484E+01	729	18.395	29.001	4.00	8.3105E+00	744	18.059	23.922	3.00	2.1723E+00
730	12.394	23.906	4.00	1.3724E+01	730	12.394	23.906	4.00	6.7880E+00	745	18.002	23.818	14.00	2.1533E+00
731	12.497	23.905	4.00	1.3687E+01	731	12.497	23.905	4.00	6.7648E+00	746	18.194	23.815	3.00	2.1132E+00
732	12.598	23.906	4.00	1.3661E+01	732	12.598	23.906	4.00	6.7498E+00	747	15.000	16.755	3.00	1.1919E+00
733	12.698	23.904	4.00	1.3631E+01	733	12.698	23.904	4.00	6.7333E+00	748	21.435	21.006	3.00	7.0316E-01
734	18.172	18.053	4.00	6.7984E+00	734	18.172	18.053	4.00	3.1486E+00	749	21.543	21.007	3.00	6.8774E-01
735	12.647	19.408	1.00	7.9846E+00	735	12.647	19.408	1.00	3.8319E+00	750	21.396	20.948	2.00	7.0066E-01
736	12.592	19.404	1.00	7.9856E+00	736	12.592	19.404	1.00	3.8323E+00	751	21.435	20.949	2.00	6.9554E-01
737	12.719	19.510	4.00	8.0998E+00	737	12.719	19.510	4.00	3.8889E+00	752	21.345	20.949	2.00	7.0771E-01
738	12.927	19.510	8.00	8.0774E+00	738	12.927	19.510	8.00	3.8781E+00	753	21.483	21.080	2.00	7.1021E-01
739	12.496	19.604	5.00	8.2363E+00	739	12.496	19.604	5.00	3.9560E+00	754	21.432	21.073	2.00	7.1764E-01
740	12.521	19.496	4.00	8.1038E+00	740	12.521	19.496	4.00	3.8906E+00	755	14.953	16.709	2.00	1.2004E+00
741	12.723	19.598	4.00	8.2055E+00	741	12.723	19.598	4.00	3.9411E+00	756	21.227	21.010	2.00	7.4063E-01
742	16.695	22.940	1.00	1.1743E+01	742	16.695	22.940	1.00	5.7282E+00	757	21.394	21.073	4.00	7.2432E-01
743	18.009	23.927	4.00	1.2673E+01	743	18.009	23.927	4.00	6.2033E+00	758	21.397	21.007	3.00	7.0990E-01
744	18.059	23.922	3.00	1.2661E+01	744	18.059	23.922	3.00	6.1964E+00	759	14.954	16.752	4.00	1.2091E+00
745	18.002	23.818	14.00	1.2562E+01	745	18.002	23.818	14.00	6.1411E+00	760	14.400	15.346	2.00	1.0759E+00
746	18.194	23.815	3.00	1.2536E+01	746	18.194	23.815	3.00	6.1255E+00	761	17.998	18.471	4.00	8.5418E-01
747	15.000	16.755	3.00	5.1322E+00	747	15.000	16.755	3.00	2.4088E+00	762	14.929	14.860	4.00	7.9223E-01
748	21.435	21.006	3.00	1.0287E+01	748	21.435	21.006	3.00	4.8814E+00	763	15.357	15.405	3.00	7.6261E-01
749	21.543	21.007	3.00	1.0307E+01	749	21.543	21.007	3.00	4.8952E+00	764	21.197	20.955	2.00	7.3374E-01
750	21.396	20.948	2.00	1.0229E+01	750	21.396	20.948	2.00	4.8493E+00	765	21.195	21.014	3.00	7.4734E-01
751	21.435	20.949	2.00	1.0237E+01	751	21.435	20.949	2.00	4.8546E+00	766	14.298	15.349	9.00	1.1163E+00
752	21.345	20.949	2.00	1.0221E+01	752	21.345	20.949	2.00	4.8435E+00	767	17.905	18.470	4.00	8.6820E-01
753	21.483	21.080	2.00	1.0360E+01	753	21.483	21.080	2.00	4.9220E+00	768	18.003	14.798	7.00	3.3070E-01
754	21.432	21.073	2.00	1.0345E+01	754	21.432	21.073	2.00	4.9124E+00	769	21.345	21.006	2.00	7.1874E-01
755	14.953	16.709	2.00	5.0916E+00	755	14.953	16.709	2.00	2.3882E+00	770	18.800	19.002	2.00	8.3129E-01
756	21.227	21.010	2.00	1.0254E+01	756	21.227	21.010	2.00	4.8577E+00	771	18.674	18.999	7.00	8.5018E-01
757	21.394	21.073	4.00	1.0339E+01	757	21.394	21.073	4.00	4.9078E+00	772	18.736	18.998	8.00	8.4042E-01
758	21.397	21.007	3.00	1.0281E+01	758	21.397	21.007	3.00	4.8771E+00	773	18.870	19.061	6.00	8.3204E-01
759	14.954	16.752	4.00	5.1293E+00	759	14.954	16.752	4.00	2.4074E+00	774	17.506	14.808	6.00	3.7548E-01
760	14.400	15.346	2.00	4.0037E+00	760	14.400	15.346	2.00	1.8337E+00	775	18.651	19.059	8.00	8.6538E-01

Table A-1.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km Ground Line Source
Protection Unavailable

Heavy Aimpoint (1.120, -17.690)					Moderate Aimpoint (2.060, -17.340)					Light Aimpoint (14.610, -13.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	7.1366E+00	761	17.998	18.471	4.00	3.3187E+00	776	17.999	14.606	4.00	3.1148E-01
762	14.929	14.860	4.00	3.6985E+00	762	14.929	14.860	4.00	1.6765E+00	777	18.950	19.002	4.00	8.0789E-01
763	15.357	15.405	3.00	4.1306E+00	763	15.357	15.405	3.00	1.8963E+00	778	18.793	15.558	1.00	3.3975E-01
764	21.197	20.955	2.00	1.0201E+01	764	21.197	20.955	2.00	4.8281E+00	779	21.348	21.077	3.00	7.3334E-01
765	21.195	21.014	3.00	1.0253E+01	765	21.195	21.014	3.00	4.8557E+00	780	18.842	15.405	3.00	3.1833E-01
766	14.298	15.349	9.00	3.9975E+00	766	14.298	15.349	9.00	1.8307E+00	781	21.287	20.950	2.00	7.1669E-01
767	17.905	18.470	4.00	7.1172E+00	767	17.905	18.470	4.00	3.3091E+00	782	18.636	15.483	5.00	3.4616E-01
768	18.003	14.798	7.00	4.2056E+00	768	18.003	14.798	7.00	1.8780E+00	783	18.794	15.483	6.00	3.3140E-01
769	21.345	21.006	2.00	1.0271E+01	769	21.345	21.006	2.00	4.8703E+00	784	18.591	15.481	2.00	3.5014E-01
770	18.800	19.002	2.00	7.7920E+00	770	18.800	19.002	2.00	3.6335E+00	785	18.685	15.488	5.00	3.4214E-01
771	18.674	18.999	7.00	7.7562E+00	771	18.674	18.999	7.00	3.6198E+00	786	18.543	15.483	4.00	3.5483E-01
772	18.736	18.998	8.00	7.7716E+00	772	18.736	18.998	8.00	3.6254E+00	787	18.902	15.479	2.00	3.2086E-01
773	18.870	19.061	6.00	7.8640E+00	773	18.870	19.061	6.00	3.6664E+00	788	18.949	15.474	3.00	3.1590E-01
774	17.506	14.808	6.00	4.1009E+00	774	17.506	14.808	6.00	1.8281E+00	789	18.949	15.405	6.00	3.0830E-01
775	18.651	19.059	8.00	7.8047E+00	775	18.651	19.059	8.00	3.6440E+00	790	18.844	15.477	2.00	3.2607E-01
776	17.999	14.606	4.00	4.0740E+00	776	17.999	14.606	4.00	1.8148E+00	791	18.996	15.472	3.00	3.1128E-01
777	18.950	19.002	4.00	7.8313E+00	777	18.950	19.002	4.00	3.6484E+00	792	18.997	15.406	5.00	3.0390E-01
778	18.793	15.558	1.00	4.9131E+00	778	18.793	15.558	1.00	2.2252E+00	793	18.439	15.487	3.00	3.6496E-01
779	21.348	21.077	3.00	1.0334E+01	779	21.348	21.077	3.00	4.9040E+00	794	18.489	15.483	3.00	3.5986E-01
780	18.842	15.405	3.00	4.8136E+00	780	18.842	15.405	3.00	2.1777E+00	795	18.739	15.483	5.00	3.3654E-01
781	21.287	20.950	2.00	1.0212E+01	781	21.287	20.950	2.00	4.8368E+00	796	21.289	21.080	2.00	7.4463E-01
782	18.636	15.483	5.00	4.8243E+00	782	18.636	15.483	5.00	2.1811E+00	797	21.236	21.082	1.00	7.5478E-01
783	18.794	15.483	6.00	4.8592E+00	783	18.794	15.483	6.00	2.1993E+00	798	18.846	15.549	4.00	3.3381E-01
784	18.591	15.481	2.00	4.8129E+00	784	18.591	15.481	2.00	2.1751E+00	799	18.400	15.488	4.00	3.6869E-01
785	18.685	15.488	5.00	4.8388E+00	785	18.685	15.488	5.00	2.1885E+00	800	16.425	15.736	18.00	6.0189E-01
786	18.543	15.483	4.00	4.8035E+00	786	18.543	15.483	4.00	2.1702E+00	801	16.249	15.746	3.00	6.2977E-01
787	18.902	15.479	2.00	4.8799E+00	787	18.902	15.479	2.00	2.2102E+00	802	20.902	36.117	2.00	3.0932E+00
788	18.949	15.474	3.00	4.8864E+00	788	18.949	15.474	3.00	2.2137E+00	803	10.543	35.904	2.00	1.2845E+00
789	18.949	15.405	6.00	4.8365E+00	789	18.949	15.405	6.00	2.1897E+00	804	18.624	18.999	3.00	8.5786E-01
790	18.844	15.477	2.00	4.8658E+00	790	18.844	15.477	2.00	2.2029E+00	805	18.490	15.405	3.00	3.5123E-01
791	18.996	15.472	3.00	4.8951E+00	791	18.996	15.472	3.00	2.2183E+00	806	19.743	24.530	2.00	1.9785E+00
792	18.997	15.406	5.00	4.8475E+00	792	18.997	15.406	5.00	2.1954E+00	807	21.591	21.005	1.00	6.8122E-01
793	18.439	15.487	3.00	4.7829E+00	793	18.439	15.487	3.00	2.1593E+00	808	21.594	20.934	1.00	6.7309E-01
794	18.489	15.483	3.00	4.7914E+00	794	18.489	15.483	3.00	2.1639E+00	809	14.896	16.752	2.00	1.2316E+00
795	18.739	15.483	5.00	4.8472E+00	795	18.739	15.483	5.00	2.1930E+00	810	24.214	42.906	18.00	1.6529E+00
796	21.289	21.080	2.00	1.0327E+01	796	21.289	21.080	2.00	4.8982E+00	811	15.001	16.717	3.00	1.1836E+00
797	21.236	21.082	1.00	1.0319E+01	797	21.236	21.082	1.00	4.8927E+00	812	14.851	16.757	5.00	1.2503E+00
798	18.846	15.549	4.00	4.9183E+00	798	18.846	15.549	4.00	2.2281E+00	813	14.991	14.868	2.00	7.7728E-01
799	18.400	15.488	4.00	4.7747E+00	799	18.400	15.488	4.00	2.1550E+00	814	18.952	19.064	6.00	8.1987E-01
800	16.425	15.736	18.00	4.4995E+00	800	16.425	15.736	18.00	2.0655E+00	815	18.545	15.420	4.00	3.4774E-01
801	16.249	15.746	3.00	4.4645E+00	801	16.249	15.746	3.00	2.0606E+00	816	18.738	15.415	5.00	3.2916E-01
802	20.902	36.117	2.00	1.2909E+01	802	20.902	36.117	2.00	6.7734E+00	817	21.482	20.952	5.00	6.8964E-01
803	10.543	35.904	2.00	2.1213E+01	803	10.543	35.904	2.00	1.1821E+01	818	21.543	20.952	5.00	6.8165E-01
804	18.624	18.999	3.00	7.7431E+00	804	18.624	18.999	3.00	3.6148E+00	819	21.488	21.012	4.00	6.9563E-01
805	18.490	15.405	3.00	4.7361E+00	805	18.490	15.405	3.00	2.1373E+00	820	21.279	21.019	4.00	7.3324E-01
806	19.743	24.530	2.00	1.3065E+01	806	19.743	24.530	2.00	6.4099E+00	821	21.543	21.086	2.00	7.0112E-01
807	21.591	21.005	1.00	1.0313E+01	807	21.591	21.005	1.00	4.9002E+00	822	20.589	39.903	8.00	2.2601E+00
808	21.594	20.934	1.00	1.0252E+01	808	21.594	20.934	1.00	4.8673E+00	823	17.948	18.476	2.00	8.6276E-01
809	14.896	16.752	2.00	5.1290E+00	809	14.896	16.752	2.00	2.4072E+00	824	14.955	16.670	3.00	1.1913E+00
810	24.214	42.906	18.00	5.2880E+00	810	24.214	42.906	18.00	2.8994E+00	825	14.848	16.661	3.00	1.2307E+00
811	15.001	16.717	3.00	5.0989E+00	811	15.001	16.717	3.00	2.3919E+00	826	14.800	16.654	3.00	1.2478E+00
812	14.851	16.757	5.00	5.1331E+00	812	14.851	16.757	5.00	2.4093E+00	827	14.894	16.655	3.00	1.2116E+00
813	14.991	14.868	2.00	3.7103E+00	813	14.991	14.868	2.00	1.6824E+00	828	15.029	18.531	3.00	1.7265E+00
814	18.952	19.064	6.00	7.8882E+00	814	18.952	19.064	6.00	3.6758E+00	829	20.592	39.807	8.00	2.2859E+00
815	18.545	15.420	4.00	4.7591E+00	815	18.545	15.420	4.00	2.1489E+00	830	21.234	20.953	2.00	7.2669E-01
816	18.738	15.415	5.00	4.7981E+00	816	18.738	15.415	5.00	2.1694E+00	831	18.999	19.004	5.00	8.0058E-01
817	21.482	20.952	5.00	1.0248E+01	817	21.482	20.952	5.00	4.8618E+00	832	18.739	19.068	4.00	8.5365E-01
818	21.543	20.952	5.00	1.0258E+01	818	21.543	20.952	5.00	4.8694E+00	833	24.194	42.802	3.00	1.6749E+00
819	21.488	21.012	4.00	1.0301E+01	819	21.488	21.012	4.00	4.8907E+00	834	21.402	20.598	4.00	6.5641E-01
820	21.279	21.019	4.00	1.0271E+01	820	21.279	21.019	4.00	4.8683E+00	835	10.184	20.652	4.00	2.0392E+01
821	21.543	21.086	2.00	1.0376E+01	821	21.543	21.086	2.00	4.9322E+00	836	15.895	13.986	4.00	4.4081E-01
822	20.589	39.903	8.00	8.9572E+00	822	20.589	39.903	8.00	4.7463E+00	837	20.946	36.123	2.00	3.0913E+00
823	17.948	18.476	2.00	7.1311E+00	823	17.948	18.476	2.00	3.3160E+00	838	10.494	35.913	2.00	1.2512E+00
824	14.955	16.670	3.00	5.0575E+00	824	14.955	16.670	3.00	2.3708E+00	839	19.695	24.541	2.00	1.9946E+00
825	14.848	16.661	3.00	5.0489E+00	825	14.848	16.661	3.00	2.3664E+00	840	21.078	35.990	4.00	3.1000E+00
826	14.800	16.654	3.00	5.0425E+00	826	14.800	16.654	3.00	2.3632E+00	841	10.649	35.769	4.00	1.3887E+00
827	14.894	16.655	3.00	5.0439E+00	827	14.894	16.655	3.00	2.3639E+00	842	19.723	24.211	4.00	1.9018E+00
828	15.029	18.531	3.00	6.7854E+00	828	15.029	18.531	3.00	3.2412E+00	843	15.002	18.612	4.00	1.7626E+00
829	20.592	39.807	8.00	9.0670E+00	829	20.592	39.807	8.00	4.8020E+00	844	11.003	48.819	3.00	8.9235E-03
830	21.234	20.953	2.00	1.0205E+01	830	21.234	20.953	2.00	4.8317E+00	845	11.000	48.912	3.00	8.4614E-03
831	18.999	19.004	5.00	7.8459E+00	831	18.999	19.004	5.00	3.6542E+00	846	17.548	14.720	33.00	3.6147E-01
832	18.739	19.068	4.00	7.8360E+00	832	18.739	19.068	4.00	3.6566E+00	847	17.452	14.713	7.00	3.6880E-01
833	24.194	42.802	3.00	5.3823E+00	833	24.194	42.802	3.00	2.9492E+00	848	17.619	14.598	28.00	3.4110E-01
834	21.402	20.598	4.00	9.9208E+00	834	21.402	20.598	4.00	4.6852E+00	849	17.847	14.523	14.00	3.1664E-01
835	10.184	20.652	4.00	1.0642E+01	835	10.184	20.652	4.00	5.6904E+00	850	17.645	14.519	5.00	3.2958E-01
836	15.895	13.986	4.00	3.2870E+00	836	15.895	13.986	4.00	1.4742E+00	851	17.522	14.526	16.00	3.4023E-01

Table A-1.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km Ground Line Source
Protection Unavailable

Heavy Aimpoint (1.120, -17.690)					Moderate Aimpoint (2.060, -17.340)					Light Aimpoint (14.610, -13.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	1.2888E+01	837	20.946	36.123	2.00	6.7633E+00	852	17.775	18.473	40.00	8.8914E-01
838	10.494	35.913	2.00	2.1294E+01	838	10.494	35.913	2.00	1.1851E+01	853	14.322	15.398	16.00	1.1227E+00
839	19.695	24.541	2.00	1.3076E+01	839	19.695	24.541	2.00	6.4168E+00	854	17.942	18.391	2.00	8.4701E-01
840	21.078	35.990	4.00	1.2966E+01	840	21.078	35.990	4.00	6.8070E+00	855	17.799	18.399	5.00	8.7042E-01
841	10.649	35.769	4.00	2.1217E+01	841	10.649	35.769	4.00	1.1888E+01	856	17.750	14.796	9.00	3.5344E-01
842	19.723	24.211	4.00	1.2808E+01	842	19.723	24.211	4.00	6.2626E+00	857	14.991	14.782	10.00	7.6286E-01
843	15.002	18.612	4.00	6.8761E+00	843	15.002	18.612	4.00	3.2860E+00	858	18.573	19.060	12.00	8.7747E-01
844	11.003	48.819	3.00	2.1113E+00	844	11.003	48.819	3.00	1.0677E+00	859	18.800	19.065	3.00	8.4366E-01
845	11.000	48.912	3.00	2.0420E+00	845	11.000	48.912	3.00	1.0325E+00	860	18.868	18.997	4.00	8.1973E-01
846	17.548	14.720	33.00	4.0516E+00	846	17.548	14.720	33.00	1.8043E+00	861	18.943	15.543	6.00	3.2408E-01
847	17.452	14.713	7.00	4.0250E+00	847	17.452	14.713	7.00	1.7958E+00	862	18.900	15.398	2.00	3.1212E-01
848	17.619	14.598	28.00	3.9859E+00	848	17.619	14.598	28.00	1.7720E+00	863	14.959	18.529	2.00	1.7579E+00
849	17.847	14.523	14.00	3.9854E+00	849	17.847	14.523	14.00	1.7709E+00	864	17.794	14.710	24.00	3.4010E-01
850	17.645	14.519	5.00	3.9389E+00	850	17.645	14.519	5.00	1.7498E+00	865	18.790	15.396	2.00	3.2221E-01
851	17.522	14.526	16.00	3.9164E+00	851	17.522	14.526	16.00	1.7439E+00	866	15.393	15.391	1.00	7.4816E-01
852	17.775	18.473	40.00	7.0941E+00	852	17.775	18.473	40.00	3.2979E+00	867	15.299	15.393	1.00	7.7754E-01
853	14.322	15.398	16.00	4.0351E+00	853	14.322	15.398	16.00	1.8498E+00	868	17.645	14.717	10.00	3.5302E-01
854	17.942	18.391	2.00	7.0540E+00	854	17.942	18.391	2.00	3.2773E+00	869	14.796	16.695	3.00	1.2584E+00
855	17.799	18.399	5.00	7.0327E+00	855	17.799	18.399	5.00	3.2669E+00	870	18.683	15.404	4.00	3.3310E-01
856	17.750	14.796	9.00	4.1482E+00	856	17.750	14.796	9.00	1.8481E+00	871	15.186	16.535	4.00	1.0761E+00
857	14.991	14.782	10.00	3.6480E+00	857	14.991	14.782	10.00	1.6506E+00	872	17.453	14.800	1.00	3.7915E-01
858	18.573	19.060	12.00	7.7851E+00	858	18.573	19.060	12.00	3.6368E+00	873	18.898	15.544	4.00	3.2840E-01
859	18.800	19.065	3.00	7.8493E+00	859	18.800	19.065	3.00	3.6612E+00	874	14.892	16.705	3.00	1.2231E+00
860	18.868	18.997	4.00	7.8053E+00	860	18.868	18.997	4.00	3.6380E+00	875	14.798	16.747	5.00	1.2690E+00
861	18.943	15.543	6.00	4.9351E+00	861	18.943	15.543	6.00	2.2371E+00	876	14.848	16.708	4.00	1.2409E+00
862	18.900	15.398	2.00	4.8210E+00	862	18.900	15.398	2.00	2.1818E+00	877	14.600	51.517	3.00	2.4265E-02
863	14.959	18.529	2.00	6.7894E+00	863	14.959	18.529	2.00	3.2430E+00	878	21.082	20.967	2.00	7.5746E-01
864	17.794	14.710	24.00	4.0999E+00	864	17.794	14.710	24.00	1.8253E+00	879	17.501	20.109	2.00	1.2774E+00
865	18.790	15.396	2.00	4.7958E+00	865	18.790	15.396	2.00	2.1687E+00	880	11.112	13.965	2.00	1.5134E+01
866	15.393	15.391	1.00	4.1240E+00	866	15.393	15.391	1.00	1.8928E+00	881	11.315	20.000	2.00	1.0986E+01
867	15.299	15.393	1.00	4.1166E+00	867	15.299	15.393	1.00	1.8893E+00	882	19.020	13.167	2.00	1.4409E-01
868	17.645	14.717	10.00	4.0714E+00	868	17.645	14.717	10.00	1.8103E+00	883	17.944	14.715	6.00	3.2726E-01
869	14.796	16.695	3.00	5.0785E+00	869	14.796	16.695	3.00	2.3815E+00	884	15.000	16.667	3.00	1.1735E+00
870	18.683	15.404	4.00	4.7782E+00	870	18.683	15.404	4.00	2.1593E+00	885	17.712	14.726	1.00	3.4856E-01
871	15.186	16.535	4.00	4.9414E+00	871	15.186	16.535	4.00	2.3117E+00	886	17.630	18.485	1.00	9.1498E-01
872	17.453	14.800	1.00	4.0833E+00	872	17.453	14.800	1.00	1.8222E+00	887	18.486	15.329	3.00	3.4328E-01
873	18.898	15.544	4.00	4.9260E+00	873	18.898	15.544	4.00	2.2323E+00	888	14.197	15.362	1.00	1.1606E+00
874	14.892	16.705	3.00	5.0877E+00	874	14.892	16.705	3.00	2.3862E+00	889	18.997	15.547	2.00	3.1946E-01
875	14.798	16.747	5.00	5.1241E+00	875	14.798	16.747	5.00	2.4048E+00	890	18.440	15.406	2.00	3.5600E-01
876	14.848	16.708	4.00	5.0901E+00	876	14.848	16.708	4.00	2.3874E+00	891	11.792	14.752	1.00	6.5686E+00
877	14.600	51.517	3.00	1.1180E+00	877	14.600	51.517	3.00	6.4555E-01	892	11.741	14.747	3.00	6.9790E+00
878	21.082	20.967	2.00	1.0190E+01	878	21.082	20.967	2.00	4.8197E+00	893	11.645	14.745	3.00	7.7670E+00
879	17.501	20.109	2.00	8.6040E+00	879	17.501	20.109	2.00	4.0926E+00	894	11.596	14.742	1.00	8.1742E+00
880	11.112	13.965	2.00	2.9932E+00	880	11.112	13.965	2.00	1.3877E+00	895	10.238	14.607	5.00	4.1117E+01
881	11.315	20.000	2.00	8.8228E+00	881	11.315	20.000	2.00	4.4511E+00	896	10.093	14.596	5.00	4.5661E+01
882	19.020	13.167	2.00	3.3712E+00	882	19.020	13.167	2.00	1.4957E+00	897	9.997	14.603	3.00	4.8550E+01
883	17.944	14.715	6.00	4.1362E+00	883	17.944	14.715	6.00	1.8441E+00	898	10.039	15.353	7.00	4.6038E+01
884	15.000	16.667	3.00	5.0552E+00	884	15.000	16.667	3.00	2.3696E+00	899	10.234	14.997	4.00	4.0492E+01
885	17.712	14.726	1.00	4.0925E+00	885	17.712	14.726	1.00	1.8210E+00	900	16.022	13.496	2.00	3.7542E-01
886	17.630	18.485	1.00	7.0764E+00	886	17.630	18.485	1.00	3.2893E+00	901	16.245	13.555	4.00	3.5425E-01
887	18.486	15.329	3.00	4.6814E+00	887	18.486	15.329	3.00	2.1109E+00	902	9.797	15.202	2.00	5.3286E+01
888	14.197	15.362	1.00	3.9989E+00	888	14.197	15.362	1.00	1.8315E+00	903	16.394	13.557	4.00	3.3762E-01
889	18.997	15.547	2.00	4.9497E+00	889	18.997	15.547	2.00	2.2446E+00	904	19.152	16.827	6.00	4.3957E-01
890	18.440	15.406	2.00	4.7256E+00	890	18.440	15.406	2.00	2.1318E+00	905	15.501	13.490	2.00	4.3985E-01
891	11.792	14.752	1.00	3.5064E+00	891	11.792	14.752	1.00	1.6380E+00	906	19.286	16.899	3.00	4.3160E-01
892	11.741	14.747	3.00	3.5040E+00	892	11.741	14.747	3.00	1.6366E+00	907	19.194	16.828	6.00	4.3397E-01
893	11.645	14.745	3.00	3.5043E+00	893	11.645	14.745	3.00	1.6364E+00	908	19.152	16.901	2.00	4.5021E-01
894	11.596	14.742	1.00	3.5031E+00	894	11.596	14.742	1.00	1.6355E+00	909	18.885	16.902	2.00	4.8709E-01
895	10.238	14.607	5.00	3.4274E+00	895	10.238	14.607	5.00	1.6629E+00	910	19.239	16.901	3.00	4.3830E-01
896	10.093	14.596	5.00	3.4265E+00	896	10.093	14.596	5.00	1.6833E+00	911	17.490	16.998	2.00	6.6169E-01
897	9.997	14.603	3.00	3.4373E+00	897	9.997	14.603	3.00	1.7044E+00	912	18.695	16.902	2.00	5.1196E-01
898	10.039	15.353	7.00	4.0489E+00	898	10.039	15.353	7.00	2.0199E+00	913	17.539	17.001	2.00	6.5660E-01
899	10.234	14.997	4.00	3.7472E+00	899	10.234	14.997	4.00	1.8297E+00	914	18.004	17.005	3.00	6.0480E-01
900	16.022	13.496	2.00	3.0160E+00	900	16.022	13.496	2.00	1.3416E+00	915	17.953	16.928	3.00	5.9828E-01
901	16.245	13.555	4.00	3.0800E+00	901	16.245	13.555	4.00	1.3734E+00	916	18.006	16.927	3.00	5.9219E-01
902	9.797	15.202	2.00	3.9339E+00	902	9.797	15.202	2.00	2.0237E+00	917	18.056	16.923	3.00	5.8596E-01
903	16.394	13.557	4.00	3.1006E+00	903	16.394	13.557	4.00	1.3837E+00	918	18.099	16.922	4.00	5.8101E-01
904	19.152	16.827	6.00	5.9793E+00	904	19.152	16.827	6.00	2.7463E+00	919	17.894	16.929	2.00	6.0505E-01
905	15.501	13.490	2.00	2.9425E+00	905	15.501	13.490	2.00	1.3045E+00	920	12.051	14.750	5.00	5.0455E+00
906	19.286	16.899	3.00	6.0721E+00	906	19.286	16.899	3.00	2.7901E+00	921	12.100	14.746	4.00	4.8042E+00
907	19.194	16.828	6.00	5.9892E+00	907	19.194	16.828	6.00	2.7514E+00	922	12.000	14.751	2.00	5.2984E+00
908	19.152	16.901	2.00	6.0397E+00	908	19.152	16.901	2.00	2.7759E+00	923	11.948	14.751	3.00	5.5594E+00
909	18.885	16.902	2.00	5.9814E+00	909	18.885	16.902	2.00	2.7460E+00	924	11.897	14.751	4.00	5.8194E+00
910	19.239	16.901	3.00	6.0615E+00	910	19.239	16.901	3.00	2.7857E+00	925	11.847	14.752	1.00	6.1293E+00
911	17.490	16.998	2.00	5.7304E+00	911	17.490	16.998	2.00	2.6157E+00	926	15.144	16.924	2.00	1.1701E+00
912	18.695	16.902	2.00	5.9386E+00	912	18.695	16.902	2.00	2.7240E+00	927	18.594	15.407	4.00	3.4174E-01

Table A-1.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km Ground Line Source
Protection Unavailable

Heavy Aimpoint (1.120, -17.690)					Moderate Aimpoint (2.060, -17.340)					Light Aimpoint (14.610, -13.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	5.7448E+00	913	17.539	17.001	2.00	2.6230E+00	928	15.195	16.924	2.00	1.1504E+00
914	18.004	17.005	3.00	5.8606E+00	914	18.004	17.005	3.00	2.6822E+00	929	16.150	13.561	4.00	3.6571E-01
915	17.953	16.928	3.00	5.7870E+00	915	17.953	16.928	3.00	2.6459E+00	930	16.107	13.559	4.00	3.7061E-01
916	18.006	16.927	3.00	5.7989E+00	916	18.006	16.927	3.00	2.6520E+00	931	16.056	13.559	4.00	3.7666E-01
917	18.056	16.923	3.00	5.8075E+00	917	18.056	16.923	3.00	2.6565E+00	932	16.003	13.559	4.00	3.8302E-01
918	18.099	16.922	4.00	5.8169E+00	918	18.099	16.922	4.00	2.6613E+00	933	18.637	15.415	4.00	3.3860E-01
919	17.894	16.929	2.00	5.7738E+00	919	17.894	16.929	2.00	2.6391E+00	934	17.893	16.999	2.00	6.1630E-01
920	12.051	14.750	5.00	3.4995E+00	920	12.051	14.750	5.00	1.6359E+00	935	18.196	17.004	3.00	5.8317E-01
921	12.100	14.746	4.00	3.4956E+00	921	12.100	14.746	4.00	1.6343E+00	936	17.843	17.001	2.00	6.2225E-01
922	12.000	14.751	2.00	3.5014E+00	922	12.000	14.751	2.00	1.6366E+00	937	9.754	15.194	1.00	5.4316E+01
923	11.948	14.751	3.00	3.5025E+00	923	11.948	14.751	3.00	1.6369E+00	938	9.699	15.192	1.00	5.5561E+01
924	11.897	14.751	4.00	3.5036E+00	924	11.897	14.751	4.00	1.6372E+00	939	9.654	15.193	1.00	5.6541E+01
925	11.847	14.752	1.00	3.5053E+00	925	11.847	14.752	1.00	1.6378E+00	940	16.341	13.548	4.00	3.4285E-01
926	15.144	16.924	2.00	5.2806E+00	926	15.144	16.924	2.00	2.4844E+00	941	16.289	13.547	4.00	3.4863E-01
927	18.594	15.407	4.00	4.7607E+00	927	18.594	15.407	4.00	2.1501E+00	942	15.976	13.476	2.00	3.7915E-01
928	15.195	16.924	2.00	5.2809E+00	928	15.195	16.924	2.00	2.4845E+00	943	19.301	16.815	16.00	4.1753E-01
929	16.150	13.561	4.00	3.0711E+00	929	16.150	13.561	4.00	1.3688E+00	944	15.744	13.549	2.00	4.1419E-01
930	16.107	13.559	4.00	3.0642E+00	930	16.107	13.559	4.00	1.3654E+00	945	15.789	13.555	2.00	4.0905E-01
931	16.056	13.559	4.00	3.0575E+00	931	16.056	13.559	4.00	1.3620E+00	946	10.190	14.595	4.00	4.2706E+01
932	16.003	13.559	4.00	3.0504E+00	932	16.003	13.559	4.00	1.3584E+00	947	10.142	14.596	4.00	4.4173E+01
933	18.637	15.415	4.00	4.7759E+00	933	18.637	15.415	4.00	2.1578E+00	948	10.195	14.995	3.00	4.1942E+01
934	17.893	16.999	2.00	5.8292E+00	934	17.893	16.999	2.00	2.6663E+00	949	18.996	16.900	2.00	4.7149E-01
935	18.196	17.004	3.00	5.9054E+00	935	18.196	17.004	3.00	2.7052E+00	950	18.521	16.997	12.00	5.4599E-01
936	17.843	17.001	2.00	5.8188E+00	936	17.843	17.001	2.00	2.6609E+00	951	18.949	16.902	2.00	4.7826E-01
937	9.754	15.194	1.00	3.9289E+00	937	9.754	15.194	1.00	2.0322E+00	952	18.150	17.000	3.00	5.8767E-01
938	9.699	15.192	1.00	3.9292E+00	938	9.699	15.192	1.00	2.0469E+00	953	18.055	17.000	3.00	5.9829E-01
939	9.654	15.193	1.00	3.9316E+00	939	9.654	15.193	1.00	2.0604E+00	954	18.098	16.998	3.00	5.9317E-01
940	16.341	13.548	4.00	3.0884E+00	940	16.341	13.548	4.00	1.3777E+00	955	18.498	16.900	4.00	5.3330E-01
941	16.289	13.547	4.00	3.0810E+00	941	16.289	13.547	4.00	1.3740E+00	956	17.792	17.000	2.00	6.2783E-01
942	15.976	13.476	2.00	2.9982E+00	942	15.976	13.476	2.00	1.3328E+00	957	17.746	16.997	2.00	6.3254E-01
943	19.301	16.815	16.00	6.0059E+00	943	19.301	16.815	16.00	2.7581E+00	958	17.696	16.997	2.00	6.3819E-01
944	15.744	13.549	2.00	3.0099E+00	944	15.744	13.549	2.00	1.3380E+00	959	18.643	16.902	9.00	5.1766E-01
945	15.789	13.555	2.00	3.0195E+00	945	15.789	13.555	2.00	1.3428E+00	960	18.452	16.901	4.00	5.3853E-01
946	10.190	14.595	4.00	3.4203E+00	946	10.190	14.595	4.00	1.6657E+00	961	18.400	16.901	1.00	5.4427E-01
947	10.142	14.596	4.00	3.4238E+00	947	10.142	14.596	4.00	1.6745E+00	962	18.350	16.901	1.00	5.4980E-01
948	10.195	14.995	3.00	3.7474E+00	948	10.195	14.995	3.00	1.8372E+00	963	18.299	16.903	1.00	5.5577E-01
949	18.996	16.900	2.00	6.0045E+00	949	18.996	16.900	2.00	2.7578E+00	964	18.250	16.903	1.00	5.6120E-01
950	18.521	16.997	12.00	5.9756E+00	950	18.521	16.997	12.00	2.7413E+00	965	18.196	16.903	1.00	5.6720E-01
951	18.949	16.902	2.00	5.9956E+00	951	18.949	16.902	2.00	2.7533E+00	966	18.145	16.907	1.00	5.7350E-01
952	18.150	17.000	3.00	5.8913E+00	952	18.150	17.000	3.00	2.6980E+00	967	17.841	16.917	1.00	6.0908E-01
953	18.055	17.000	3.00	5.8688E+00	953	18.055	17.000	3.00	2.6865E+00	968	11.844	14.672	2.00	6.1316E+00
954	18.098	16.998	3.00	5.8774E+00	954	18.098	16.998	3.00	2.6909E+00	969	11.788	14.673	2.00	6.5694E+00
955	18.498	16.900	4.00	5.8921E+00	955	18.498	16.900	4.00	2.7002E+00	970	12.047	14.672	3.00	4.9976E+00
956	17.792	17.000	2.00	5.8057E+00	956	17.792	17.000	2.00	2.6542E+00	971	11.992	14.668	2.00	5.2581E+00
957	17.746	16.997	2.00	5.7922E+00	957	17.746	16.997	2.00	2.6473E+00	972	11.942	14.671	2.00	5.5055E+00
958	17.696	16.997	2.00	5.7800E+00	958	17.696	16.997	2.00	2.6411E+00	973	11.892	14.671	2.00	5.7614E+00
959	18.643	16.902	9.00	5.9268E+00	959	18.643	16.902	9.00	2.7180E+00	974	10.352	15.004	2.00	3.6119E+01
960	18.452	16.901	4.00	5.8823E+00	960	18.452	16.901	4.00	2.6952E+00	975	10.399	15.002	2.00	3.4397E+01
961	18.400	16.901	1.00	5.8703E+00	961	18.400	16.901	1.00	2.6890E+00	976	19.263	16.995	6.00	4.4845E-01
962	18.350	16.901	1.00	5.8587E+00	962	18.350	16.901	1.00	2.6831E+00	977	9.723	15.287	10.00	5.4426E+01
963	18.299	16.903	1.00	5.8485E+00	963	18.299	16.903	1.00	2.6778E+00	978	19.336	16.911	2.00	4.2649E-01
964	18.250	16.903	1.00	5.8371E+00	964	18.250	16.903	1.00	2.6720E+00	979	10.298	15.004	2.00	3.8109E+01
965	18.196	16.903	1.00	5.8245E+00	965	18.196	16.903	1.00	2.6655E+00	980	19.390	16.905	2.00	4.1829E-01
966	18.145	16.907	1.00	5.8157E+00	966	18.145	16.907	1.00	2.6610E+00	981	18.972	16.996	6.00	4.8865E-01
967	17.841	16.917	1.00	5.7515E+00	967	17.841	16.917	1.00	2.6279E+00	982	16.198	13.556	2.00	3.5973E-01
968	11.844	14.672	2.00	3.4507E+00	968	11.844	14.672	2.00	1.6115E+00	983	10.044	14.609	1.00	4.7138E+01
969	11.788	14.673	2.00	3.4526E+00	969	11.788	14.673	2.00	1.6121E+00	984	18.538	16.909	2.00	5.3031E-01
970	12.047	14.672	3.00	3.4460E+00	970	12.047	14.672	3.00	1.6101E+00	985	18.587	16.905	2.00	5.2428E-01
971	11.992	14.668	2.00	3.4446E+00	971	11.992	14.668	2.00	1.6092E+00	986	17.597	17.004	1.00	6.5051E-01
972	11.942	14.671	2.00	3.4478E+00	972	11.942	14.671	2.00	1.6105E+00	987	9.999	15.357	7.00	4.7386E+01
973	11.892	14.671	2.00	3.4490E+00	973	11.892	14.671	2.00	1.6108E+00	988	17.649	17.006	2.00	6.4494E-01
974	10.352	15.004	2.00	3.7471E+00	974	10.352	15.004	2.00	1.8079E+00	989	15.839	13.561	4.00	4.0332E-01
975	10.399	15.002	2.00	3.7431E+00	975	10.399	15.002	2.00	1.7977E+00	990	15.892	13.562	4.00	3.9683E-01
976	19.263	16.995	6.00	6.1464E+00	976	19.263	16.995	6.00	2.8262E+00	991	15.941	13.557	4.00	3.9037E-01
977	9.723	15.287	10.00	4.0060E+00	977	9.723	15.287	10.00	2.0821E+00	992	18.792	16.910	6.00	5.0112E-01
978	19.336	16.911	2.00	6.0953E+00	978	19.336	16.911	2.00	2.8006E+00	993	19.192	16.912	3.00	4.4631E-01
979	10.298	15.004	2.00	3.7498E+00	979	10.298	15.004	2.00	1.8190E+00	994	19.043	16.912	8.00	4.6676E-01
980	19.390	16.905	2.00	6.1044E+00	980	19.390	16.905	2.00	2.8041E+00	995	11.693	14.753	2.00	7.3747E+00
981	18.972	16.996	6.00	6.0774E+00	981	18.972	16.996	6.00	2.7935E+00	996	19.096	16.911	7.00	4.5933E-01
982	16.198	13.556	2.00	3.0744E+00	982	16.198	13.556	2.00	1.3706E+00	997	17.947	17.000	2.00	6.1040E-01
983	10.044	14.609	1.00	3.4397E+00	983	10.044	14.609	1.00	1.6984E+00	998	15.618	13.553	8.00	4.3076E-01
984	18.538	16.909	2.00	5.9085E+00	984	18.538	16.909	2.00	2.7085E+00	999	15.370	13.551	12.00	4.6360E-01
985	18.587	16.905	2.00	5.9165E+00	985	18.587	16.905	2.00	2.7126E+00					
986	17.597	17.004	1.00	5.7614E+00	986	17.597	17.004	1.00	2.6314E+00					
987	9.999	15.357	7.00	4.0537E+00	987	9.999	15.357	7.00	2.0325E+00					
988	17.649	17.006	2.00	5.7757E+00	988	17.649	17.006	2.00	2.6387E+00					

Table A-1.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km Ground Line Source
Protection Unavailable

Heavy Aimpoint (1.120, -17.690)					Moderate Aimpoint (2.060, -17.340)					Light Aimpoint (14.610, -13.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	3.0297E+00	989	15.839	13.561	4.00	1.3479E+00					
990	15.892	13.562	4.00	3.0374E+00	990	15.892	13.562	4.00	1.3518E+00					
991	15.941	13.557	4.00	3.0410E+00	991	15.941	13.557	4.00	1.3537E+00					
992	18.792	16.910	6.00	5.9670E+00	992	18.792	16.910	6.00	2.7384E+00					
993	19.192	16.912	3.00	6.0583E+00	993	19.192	16.912	3.00	2.7848E+00					
994	19.043	16.912	8.00	6.0247E+00	994	19.043	16.912	8.00	2.7680E+00					
995	11.693	14.753	2.00	3.5089E+00	995	11.693	14.753	2.00	1.6388E+00					
996	19.096	16.911	7.00	6.0356E+00	996	19.096	16.911	7.00	2.7736E+00					
997	17.947	17.000	2.00	5.8430E+00	997	17.947	17.000	2.00	2.6733E+00					
998	15.618	13.553	8.00	2.9951E+00	998	15.618	13.553	8.00	1.3305E+00					
999	15.370	13.551	12.00	2.9599E+00	999	15.370	13.551	12.00	1.3127E+00					

Table A-1.3
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km Ground Line Source
Protection Unavailable

Heavy Aimpoint (1.710, -16.400)					Moderate Aimpoint (-0.470, -17.730)					Light Aimpoint (18.030, 0.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	8.7992E+01	1	20.602	41.411	4.00	3.4891E+01	1	20.602	41.411	4.00	3.7024E+01
2	20.689	41.412	4.00	8.7823E+01	2	20.689	41.412	4.00	3.4799E+01	2	20.689	41.412	4.00	3.6650E+01
3	16.948	43.896	4.00	6.9870E+01	3	16.948	43.896	4.00	2.5822E+01	3	16.948	43.896	4.00	4.8942E+01
4	16.337	43.907	4.00	7.3010E+01	4	16.337	43.907	4.00	2.6488E+01	4	16.337	43.907	4.00	4.7952E+01
5	21.072	42.916	4.00	7.0761E+01	5	21.072	42.916	4.00	2.7325E+01	5	21.072	42.916	4.00	3.7332E+01
6	21.655	42.899	4.00	7.0147E+01	6	21.655	42.899	4.00	2.6924E+01	6	21.655	42.899	4.00	3.5469E+01
7	16.702	44.008	4.00	7.0000E+01	7	16.702	44.008	4.00	2.5601E+01	7	16.702	44.008	4.00	4.8122E+01
8	16.797	44.011	4.00	6.9462E+01	8	16.797	44.011	4.00	2.5476E+01	8	16.797	44.011	4.00	4.8369E+01
9	16.893	44.012	4.00	6.8933E+01	9	16.893	44.012	4.00	2.5359E+01	9	16.893	44.012	4.00	4.8568E+01
10	17.002	44.010	4.00	6.8357E+01	10	17.002	44.010	4.00	2.5240E+01	10	17.002	44.010	4.00	4.8762E+01
11	17.200	44.005	4.00	6.7352E+01	11	17.200	44.005	4.00	2.5031E+01	11	17.200	44.005	4.00	4.9076E+01
12	17.295	44.011	4.00	6.7072E+01	12	17.295	44.011	4.00	2.4893E+01	12	17.295	44.011	4.00	4.9192E+01
13	17.396	44.010	4.00	6.6841E+01	13	17.396	44.010	4.00	2.4779E+01	13	17.396	44.010	4.00	4.9316E+01
14	17.497	44.008	4.00	6.6620E+01	14	17.497	44.008	4.00	2.4670E+01	14	17.497	44.008	4.00	4.9061E+01
15	19.707	43.506	4.00	6.7035E+01	15	19.707	43.506	4.00	2.5673E+01	15	19.707	43.506	4.00	4.2640E+01
16	19.800	43.506	4.00	6.6852E+01	16	19.800	43.506	4.00	2.5626E+01	16	19.800	43.506	4.00	4.2376E+01
17	19.898	43.506	4.00	6.6658E+01	17	19.898	43.506	4.00	2.5575E+01	17	19.898	43.506	4.00	4.2096E+01
18	20.001	43.513	4.00	6.6385E+01	18	20.001	43.513	4.00	2.5488E+01	18	20.001	43.513	4.00	4.1794E+01
19	21.406	43.011	4.00	6.9331E+01	19	21.406	43.011	4.00	2.6629E+01	19	21.406	43.011	4.00	3.6379E+01
20	21.498	43.009	4.00	6.9228E+01	20	21.498	43.009	4.00	2.6564E+01	20	21.498	43.009	4.00	3.6106E+01
21	21.592	43.010	4.00	6.9088E+01	21	21.592	43.010	4.00	2.6483E+01	21	21.592	43.010	4.00	3.5829E+01
22	21.703	43.009	4.00	6.8940E+01	22	21.703	43.009	4.00	2.6395E+01	22	21.703	43.009	4.00	3.5496E+01
23	21.902	43.004	4.00	6.8695E+01	23	21.902	43.004	4.00	2.6261E+01	23	21.902	43.004	4.00	3.4888E+01
24	22.011	43.009	4.00	6.8475E+01	24	22.011	43.009	4.00	2.6150E+01	24	22.011	43.009	4.00	3.4564E+01
25	22.095	43.014	4.00	6.8291E+01	25	22.095	43.014	4.00	2.6058E+01	25	22.095	43.014	4.00	3.4315E+01
26	22.192	43.004	4.00	6.8235E+01	26	22.192	43.004	4.00	2.6017E+01	26	22.192	43.004	4.00	3.3998E+01
27	24.196	44.011	4.00	5.5186E+01	27	24.196	44.011	4.00	2.0160E+01	27	24.196	44.011	4.00	2.7894E+01
28	24.294	44.007	4.00	5.5037E+01	28	24.294	44.007	4.00	2.0071E+01	28	24.294	44.007	4.00	2.7620E+01
29	24.400	44.010	4.00	5.4808E+01	29	24.400	44.010	4.00	1.9947E+01	29	24.400	44.010	4.00	2.7374E+01
30	24.502	44.009	4.00	5.4617E+01	30	24.502	44.009	4.00	1.9838E+01	30	24.502	44.009	4.00	2.7131E+01
31	22.322	33.149	2.00	1.4960E+02	31	22.322	33.149	2.00	6.7181E+01	31	22.322	33.149	2.00	8.7820E+00
32	22.242	33.076	2.00	1.5016E+02	32	22.242	33.076	2.00	6.7576E+01	32	22.242	33.076	2.00	8.8006E+00
33	22.246	33.151	2.00	1.4998E+02	33	22.246	33.151	2.00	6.7361E+01	33	22.246	33.151	2.00	8.9402E+00
34	23.295	33.629	2.00	1.4353E+02	34	23.295	33.629	2.00	6.3342E+01	34	23.295	33.629	2.00	7.8359E+00
35	23.212	33.634	2.00	1.4391E+02	35	23.212	33.634	2.00	6.3524E+01	35	23.212	33.634	2.00	7.9743E+00
36	22.901	33.623	2.00	1.4546E+02	36	22.901	33.623	2.00	6.4311E+01	36	22.901	33.623	2.00	8.4576E+00
37	22.809	33.628	2.00	1.4591E+02	37	22.809	33.628	2.00	6.4520E+01	37	22.809	33.628	2.00	8.6464E+00
38	18.902	18.161	2.00	5.9051E+01	38	18.902	18.161	2.00	3.7541E+01	38	18.902	18.161	2.00	8.4240E+00
39	21.004	44.154	2.00	5.8431E+01	39	21.004	44.154	2.00	2.2197E+01	39	21.004	44.154	2.00	3.8778E+01
40	18.900	18.232	2.00	5.9616E+01	40	18.900	18.232	2.00	3.7849E+01	40	18.900	18.232	2.00	8.3235E+00
41	21.000	44.242	2.00	5.7596E+01	41	21.000	44.242	2.00	2.1841E+01	41	21.000	44.242	2.00	3.8795E+01
42	18.948	18.195	2.00	5.9413E+01	42	18.948	18.195	2.00	3.7745E+01	42	18.948	18.195	2.00	7.4961E+00
43	19.396	38.936	1.00	1.1840E+02	43	19.396	38.936	1.00	4.9283E+01	43	19.396	38.936	1.00	3.8955E+01
44	19.393	39.069	2.00	1.1690E+02	44	19.393	39.069	2.00	4.8553E+01	44	19.393	39.069	2.00	3.9394E+01
45	23.798	41.071	1.00	8.3787E+01	45	23.798	41.071	1.00	3.2205E+01	45	23.798	41.071	1.00	2.3813E+01
46	23.793	40.941	2.00	8.5068E+01	46	23.793	40.941	2.00	3.2769E+01	46	23.793	40.941	2.00	2.3526E+01
47	21.565	38.650	2.00	1.1574E+02	47	21.565	38.650	2.00	4.7263E+01	47	21.565	38.650	2.00	2.5680E+01
48	21.624	38.649	2.00	1.1557E+02	48	21.624	38.649	2.00	4.7159E+01	48	21.624	38.649	2.00	2.5422E+01
49	16.757	40.584	2.00	1.1111E+02	49	16.757	40.584	2.00	4.2675E+01	49	16.757	40.584	2.00	6.4892E+01
50	16.824	40.583	2.00	1.1070E+02	50	16.824	40.583	2.00	4.2625E+01	50	16.824	40.583	2.00	6.4250E+01
51	20.757	36.127	3.00	1.4126E+02	51	20.757	36.127	3.00	6.0780E+01	51	20.757	36.127	3.00	2.1523E+01
52	20.716	36.129	2.00	1.4144E+02	52	20.716	36.129	2.00	6.0851E+01	52	20.716	36.129	2.00	2.1708E+01
53	20.797	36.127	1.00	1.4107E+02	53	20.797	36.127	1.00	6.0701E+01	53	20.797	36.127	1.00	2.1348E+01
54	21.600	34.599	6.00	1.4725E+02	54	21.600	34.599	6.00	6.4659E+01	54	21.600	34.599	6.00	1.3857E+01
55	20.853	36.205	2.00	1.4026E+02	55	20.853	36.205	2.00	6.0212E+01	55	20.853	36.205	2.00	2.1359E+01
56	21.041	36.156	1.00	1.3974E+02	56	21.041	36.156	1.00	6.0006E+01	56	21.041	36.156	1.00	2.0391E+01
57	20.854	36.124	2.00	1.4083E+02	57	20.854	36.124	2.00	6.0584E+01	57	20.854	36.124	2.00	2.1091E+01
58	21.501	34.603	2.00	1.4773E+02	58	21.501	34.603	2.00	6.4894E+01	58	21.501	34.603	2.00	1.4176E+01
59	16.002	19.216	2.00	6.3378E+01	59	16.002	19.216	2.00	3.9542E+01	59	16.002	19.216	2.00	1.0578E+02
60	21.005	36.108	2.00	1.4025E+02	60	21.005	36.108	2.00	6.0310E+01	60	21.005	36.108	2.00	2.0391E+01
61	21.040	36.239	3.00	1.3915E+02	61	21.040	36.239	3.00	5.9627E+01	61	21.040	36.239	3.00	2.0658E+01
62	20.796	36.203	1.00	1.4053E+02	62	20.796	36.203	1.00	6.0352E+01	62	20.796	36.203	1.00	2.1602E+01
63	19.325	37.446	2.00	1.3511E+02	63	19.325	37.446	2.00	5.7228E+01	63	19.325	37.446	2.00	3.6181E+01
64	19.289	37.448	1.00	1.3521E+02	64	19.289	37.448	1.00	5.7269E+01	64	19.289	37.448	1.00	3.6575E+01
65	21.595	34.515	2.00	1.4768E+02	65	21.595	34.515	2.00	6.4952E+01	65	21.595	34.515	2.00	1.3650E+01
66	15.905	19.212	5.00	6.3283E+01	66	15.905	19.212	5.00	3.9470E+01	66	15.905	19.212	5.00	1.0656E+02
67	20.501	33.135	1.00	1.5835E+02	67	20.501	33.135	1.00	7.1371E+01	67	20.501	33.135	1.00	1.4573E+01
68	20.561	33.131	1.00	1.5816E+02	68	20.561	33.131	1.00	7.1243E+01	68	20.561	33.131	1.00	1.4284E+01
69	20.605	33.207	2.00	1.5774E+02	69	20.605	33.207	2.00	7.0947E+01	69	20.605	33.207	2.00	1.4252E+01
70	21.303	34.601	1.00	1.4874E+02	70	21.303	34.601	1.00	6.5384E+01	70	21.303	34.601	1.00	1.4797E+01
71	21.352	34.604	1.00	1.4848E+02	71	21.352	34.604	1.00	6.5266E+01	71	21.352	34.604	1.00	1.4649E+01
72	21.405	34.605	1.00	1.4820E+02	72	21.405	34.605	1.00	6.5128E+01	72	21.405	34.605	1.00	1.4484E+01
73	23.847	43.919	3.00	5.6642E+01	73	23.847	43.919	3.00	2.0850E+01	73	23.847	43.919	3.00	2.9205E+01
74	23.396	43.910	3.00	5.7528E+01	74	23.396	43.910	3.00	2.1344E+01	74	23.396	43.910	3.00	3.1072E+01
75	18.872	43.414	3.00	6.9625E+01	75	18.872	43.414	3.00	2.6456E+01	75	18.872	43.414	3.00	4.5733E+01
76	19.264	43.415	3.00	6.8832E+01	76	19.264	43.415	3.00	2.6292E+01	76	19.264	43.415	3.00	4.4052E+01

Table A-1.3
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km Ground Line Source
Protection Unavailable

Heavy Aimpoint (1.710, -16.400)					Moderate Aimpoint (-0.470, -17.730)					Light Aimpoint (18.030, 0.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	7.2544E+01	77	16.193	44.011	9.00	2.6183E+01	77	16.193	44.011	9.00	4.7072E+01
78	16.296	44.012	9.00	7.2029E+01	78	16.296	44.012	9.00	2.6058E+01	78	16.296	44.012	9.00	4.7258E+01
79	16.393	44.011	4.00	7.1558E+01	79	16.393	44.011	4.00	2.5949E+01	79	16.393	44.011	4.00	4.7431E+01
80	16.502	44.006	9.00	7.1061E+01	80	16.502	44.006	9.00	2.5844E+01	80	16.502	44.006	9.00	4.7630E+01
81	18.700	43.505	9.00	6.9055E+01	81	18.700	43.505	9.00	2.6091E+01	81	18.700	43.505	9.00	4.6234E+01
82	18.797	43.506	9.00	6.8850E+01	82	18.797	43.506	9.00	2.6054E+01	82	18.797	43.506	9.00	4.5849E+01
83	18.894	43.507	4.00	6.8645E+01	83	18.894	43.507	4.00	2.6016E+01	83	18.894	43.507	4.00	4.5457E+01
84	18.998	43.511	9.00	6.8396E+01	84	18.998	43.511	9.00	2.5960E+01	84	18.998	43.511	9.00	4.5023E+01
85	19.198	43.507	9.00	6.8036E+01	85	19.198	43.507	9.00	2.5900E+01	85	19.198	43.507	9.00	4.4186E+01
86	19.297	43.509	9.00	6.7819E+01	86	19.297	43.509	9.00	2.5849E+01	86	19.297	43.509	9.00	4.3771E+01
87	19.396	43.511	4.00	6.7601E+01	87	19.396	43.511	4.00	2.5797E+01	87	19.396	43.511	4.00	4.3500E+01
88	19.498	43.510	9.00	6.7409E+01	88	19.498	43.510	9.00	2.5755E+01	88	19.498	43.510	9.00	4.3220E+01
89	20.902	43.008	9.00	7.0009E+01	89	20.902	43.008	9.00	2.7073E+01	89	20.902	43.008	9.00	3.8072E+01
90	21.104	43.007	4.00	6.9756E+01	90	21.104	43.007	4.00	2.6909E+01	90	21.104	43.007	4.00	3.7310E+01
91	21.004	43.009	9.00	6.9853E+01	91	21.004	43.009	9.00	2.6985E+01	91	21.004	43.009	9.00	3.7690E+01
92	21.192	43.013	9.00	6.9585E+01	92	21.192	43.013	9.00	2.6808E+01	92	21.192	43.013	9.00	3.7004E+01
93	23.197	44.004	9.00	5.6992E+01	93	23.197	44.004	9.00	2.1199E+01	93	23.197	44.004	9.00	3.2048E+01
94	23.288	44.006	9.00	5.6829E+01	94	23.288	44.006	9.00	2.1106E+01	94	23.288	44.006	9.00	3.1673E+01
95	23.392	44.005	4.00	5.6669E+01	95	23.392	44.005	4.00	2.1011E+01	95	23.392	44.005	4.00	3.1239E+01
96	23.487	44.006	9.00	5.6502E+01	96	23.487	44.006	9.00	2.0915E+01	96	23.487	44.006	9.00	3.0845E+01
97	23.685	44.007	9.00	5.6151E+01	97	23.685	44.007	9.00	2.0714E+01	97	23.685	44.007	9.00	3.0022E+01
98	23.786	44.004	9.00	5.5997E+01	98	23.786	44.004	9.00	2.0621E+01	98	23.786	44.004	9.00	2.9596E+01
99	23.895	44.003	4.00	5.5807E+01	99	23.895	44.003	4.00	2.0510E+01	99	23.895	44.003	4.00	2.9139E+01
100	23.993	44.006	9.00	5.5597E+01	100	23.993	44.006	9.00	2.0395E+01	100	23.993	44.006	9.00	2.8734E+01
101	18.198	49.206	5.00	2.3910E+01	101	18.198	49.206	5.00	8.0906E+00	101	18.198	49.206	5.00	2.8836E+01
102	18.391	49.197	5.00	2.3645E+01	102	18.391	49.197	5.00	8.0318E+00	102	18.391	49.197	5.00	2.9365E+01
103	18.303	49.117	5.00	2.4268E+01	103	18.303	49.117	5.00	8.2176E+00	103	18.303	49.117	5.00	2.9419E+01
104	22.598	49.401	5.00	1.9775E+01	104	22.598	49.401	5.00	6.8795E+00	104	22.598	49.401	5.00	3.3169E+01
105	22.801	49.401	5.00	1.9701E+01	105	22.801	49.401	5.00	6.8345E+00	105	22.801	49.401	5.00	3.3029E+01
106	22.712	49.315	5.00	2.0100E+01	106	22.712	49.315	5.00	7.0026E+00	106	22.712	49.315	5.00	3.3183E+01
107	22.855	33.640	8.00	1.4564E+02	107	22.855	33.640	8.00	6.4369E+01	107	22.855	33.640	8.00	8.5720E+00
108	23.255	33.647	8.00	1.4366E+02	108	23.255	33.647	8.00	6.3379E+01	108	23.255	33.647	8.00	7.9279E+00
109	19.496	37.517	3.00	1.3391E+02	109	19.496	37.517	3.00	5.6604E+01	109	19.496	37.517	3.00	3.4503E+01
110	19.105	37.519	3.00	1.3518E+02	110	19.105	37.519	3.00	5.7151E+01	110	19.105	37.519	3.00	3.8748E+01
111	21.450	34.610	4.00	1.4795E+02	111	21.450	34.610	4.00	6.4995E+01	111	21.450	34.610	4.00	1.4355E+01
112	21.554	34.614	2.00	1.4741E+02	112	21.554	34.614	2.00	6.4717E+01	112	21.554	34.614	2.00	1.4040E+01
113	20.942	36.210	6.00	1.3981E+02	113	20.942	36.210	6.00	5.9985E+01	113	20.942	36.210	6.00	2.0989E+01
114	20.990	36.209	4.00	1.3959E+02	114	20.990	36.209	4.00	5.9880E+01	114	20.990	36.209	4.00	2.0778E+01
115	20.711	33.203	2.00	1.5740E+02	115	20.711	33.203	2.00	7.0714E+01	115	20.711	33.203	2.00	1.3754E+01
116	20.063	33.201	3.00	1.5963E+02	116	20.063	33.201	3.00	7.2234E+01	116	20.063	33.201	3.00	1.6905E+01
117	20.256	33.206	3.00	1.5893E+02	117	20.256	33.206	3.00	7.1764E+01	117	20.256	33.206	3.00	1.5939E+01
118	20.349	33.200	3.00	1.5864E+02	118	20.349	33.200	3.00	7.1560E+01	118	20.349	33.200	3.00	1.5463E+01
119	20.658	33.204	2.00	1.5757E+02	119	20.658	33.204	2.00	7.0833E+01	119	20.658	33.204	2.00	1.3999E+01
120	20.161	33.203	3.00	1.5928E+02	120	20.161	33.203	3.00	7.1996E+01	120	20.161	33.203	3.00	1.6410E+01
121	20.757	33.205	2.00	1.5723E+02	121	20.757	33.205	2.00	7.0603E+01	121	20.757	33.205	2.00	1.3548E+01
122	21.105	44.253	8.00	5.7396E+01	122	21.105	44.253	8.00	2.1735E+01	122	21.105	44.253	8.00	3.8594E+01
123	21.204	44.156	8.00	5.8219E+01	123	21.204	44.156	8.00	2.2067E+01	123	21.204	44.156	8.00	3.8382E+01
124	21.203	44.253	8.00	5.7303E+01	124	21.203	44.253	8.00	2.1677E+01	124	21.203	44.253	8.00	3.8401E+01
125	21.299	44.254	8.00	5.7200E+01	125	21.299	44.254	8.00	2.1621E+01	125	21.299	44.254	8.00	3.8211E+01
126	21.403	44.154	2.00	5.8033E+01	126	21.403	44.154	2.00	2.1961E+01	126	21.403	44.154	2.00	3.7976E+01
127	21.403	44.258	2.00	5.7058E+01	127	21.403	44.258	2.00	2.1551E+01	127	21.403	44.258	2.00	3.8002E+01
128	21.105	44.158	8.00	5.8297E+01	128	21.105	44.158	8.00	2.2120E+01	128	21.105	44.158	8.00	3.8579E+01
129	21.297	44.160	8.00	5.8087E+01	129	21.297	44.160	8.00	2.1995E+01	129	21.297	44.160	8.00	3.8194E+01
130	21.592	44.211	3.00	5.7295E+01	130	21.592	44.211	3.00	2.1630E+01	130	21.592	44.211	3.00	3.7597E+01
131	23.801	41.011	2.00	8.4376E+01	131	23.801	41.011	2.00	3.2456E+01	131	23.801	41.011	2.00	2.3662E+01
132	19.397	39.006	2.00	1.1760E+02	132	19.397	39.006	2.00	4.8896E+01	132	19.397	39.006	2.00	3.9170E+01
133	20.115	33.201	4.00	1.5944E+02	133	20.115	33.201	4.00	7.2110E+01	133	20.115	33.201	4.00	1.6639E+01
134	20.300	33.198	4.00	1.5881E+02	134	20.300	33.198	4.00	7.1680E+01	134	20.300	33.198	4.00	1.5700E+01
135	20.012	33.206	4.00	1.5979E+02	135	20.012	33.206	4.00	7.2343E+01	135	20.012	33.206	4.00	1.7182E+01
136	20.211	33.205	4.00	1.5909E+02	136	20.211	33.205	4.00	7.1873E+01	136	20.211	33.205	4.00	1.6162E+01
137	20.646	41.340	4.00	8.8696E+01	137	20.646	41.340	4.00	3.5198E+01	137	20.646	41.340	4.00	3.6685E+01
138	20.720	36.218	2.00	1.4078E+02	138	20.720	36.218	2.00	6.0442E+01	138	20.720	36.218	2.00	2.1986E+01
139	18.080	34.232	4.00	1.6279E+02	139	18.080	34.232	4.00	7.3779E+01	139	18.080	34.232	4.00	4.9889E+01
140	23.281	43.099	4.00	6.5299E+01	140	23.281	43.099	4.00	2.4564E+01	140	23.281	43.099	4.00	3.0279E+01
141	16.594	42.719	4.00	8.5666E+01	141	16.594	42.719	4.00	3.1715E+01	141	16.594	42.719	4.00	5.3948E+01
142	20.405	49.005	3.00	2.3141E+01	142	20.405	49.005	3.00	7.9488E+00	142	20.405	49.005	3.00	3.3204E+01
143	20.307	49.008	3.00	2.3195E+01	143	20.307	49.008	3.00	7.9473E+00	143	20.307	49.008	3.00	3.3075E+01
144	20.905	44.199	8.00	5.8091E+01	144	20.905	44.199	8.00	2.2070E+01	144	20.905	44.199	8.00	3.8973E+01
145	23.661	43.780	4.00	5.8238E+01	145	23.661	43.780	4.00	2.1545E+01	145	23.661	43.780	4.00	2.9760E+01
146	19.146	43.260	4.00	7.0628E+01	146	19.146	43.260	4.00	2.7058E+01	146	19.146	43.260	4.00	4.4857E+01
147	18.748	18.163	7.00	5.8767E+01	147	18.748	18.163	7.00	3.7366E+01	147	18.748	18.163	7.00	1.1358E+01
148	22.245	32.986	2.00	1.5035E+02	148	22.245	32.986	2.00	6.7774E+01	148	22.245	32.986	2.00	8.6151E+00
149	22.297	32.988	2.00	1.5009E+02	149	22.297	32.988	2.00	6.7631E+01	149	22.297	32.988	2.00	8.5162E+00
150	22.346	32.988	2.00	1.4985E+02	150	22.346	32.988	2.00	6.7502E+01	150	22.346	32.988	2.00	8.4199E+00
151	22.396	32.986	2.00	1.4961E+02	151	22.396	32.986	2.00	6.7376E+01	151	22.396	32.986	2.00	8.3185E+00
152	22.442	32.986	2.00	1.4939E+02	152	22.442	32.986	2.00	6.7256E+01	152	22.442	32.986	2.00	8.2295E+00

Table A-1.3
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km Ground Line Source
Protection Unavailable

Heavy Aimpoint (1.710, -16.400)					Moderate Aimpoint (-0.470, -17.730)					Light Aimpoint (18.030, 0.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	5.7558E+01	153	21.488	44.195	3.00	2.1752E+01	153	21.488	44.195	3.00	3.7810E+01
154	18.999	18.190	3.00	5.9472E+01	154	18.999	18.190	3.00	3.7784E+01	154	18.999	18.190	3.00	6.5616E+00
155	19.358	38.996	2.00	1.1781E+02	155	19.358	38.996	2.00	4.8995E+01	155	19.358	38.996	2.00	3.9397E+01
156	23.760	41.008	1.00	8.4540E+01	156	23.760	41.008	1.00	3.2538E+01	156	23.760	41.008	1.00	2.3805E+01
157	19.427	38.997	1.00	1.1763E+02	157	19.427	38.997	1.00	4.8911E+01	157	19.427	38.997	1.00	3.8943E+01
158	23.832	41.003	2.00	8.4347E+01	158	23.832	41.003	2.00	3.2438E+01	158	23.832	41.003	2.00	2.3530E+01
159	21.592	38.674	2.00	1.1540E+02	159	21.592	38.674	2.00	4.7095E+01	159	21.592	38.674	2.00	2.5635E+01
160	16.786	40.595	2.00	1.1079E+02	160	16.786	40.595	2.00	4.2590E+01	160	16.786	40.595	2.00	6.4576E+01
161	15.952	19.206	3.00	6.3254E+01	161	15.952	19.206	3.00	3.9465E+01	161	15.952	19.206	3.00	1.0615E+02
162	20.899	36.202	4.00	1.4006E+02	162	20.899	36.202	4.00	6.0121E+01	162	20.899	36.202	4.00	2.1150E+01
163	15.998	19.309	1.00	6.4221E+01	163	15.998	19.309	1.00	4.0005E+01	163	15.998	19.309	1.00	1.0622E+02
164	21.529	34.514	2.00	1.4802E+02	164	21.529	34.514	2.00	6.5140E+01	164	21.529	34.514	2.00	1.3850E+01
165	20.395	33.192	4.00	1.5851E+02	165	20.395	33.192	4.00	7.1473E+01	165	20.395	33.192	4.00	1.5218E+01
166	15.652	19.204	2.00	6.3093E+01	166	15.652	19.204	2.00	3.9298E+01	166	15.652	19.204	2.00	1.0855E+02
167	15.998	19.391	2.00	6.4969E+01	167	15.998	19.391	2.00	4.0415E+01	167	15.998	19.391	2.00	1.0658E+02
168	20.555	33.205	2.00	1.5791E+02	168	20.555	33.205	2.00	7.1068E+01	168	20.555	33.205	2.00	1.4481E+01
169	15.798	19.207	6.00	6.3188E+01	169	15.798	19.207	6.00	3.9389E+01	169	15.798	19.207	6.00	1.0741E+02
170	15.906	19.394	1.00	6.4878E+01	170	15.906	19.394	1.00	4.0382E+01	170	15.906	19.394	1.00	1.0733E+02
171	15.958	19.392	1.00	6.4918E+01	171	15.958	19.392	1.00	4.0399E+01	171	15.958	19.392	1.00	1.0691E+02
172	20.494	33.196	4.00	1.5815E+02	172	20.494	33.196	4.00	7.1232E+01	172	20.494	33.196	4.00	1.4748E+01
173	15.850	19.199	6.00	6.3143E+01	173	15.850	19.199	6.00	3.9376E+01	173	15.850	19.199	6.00	1.0696E+02
174	20.901	33.191	1.00	1.5681E+02	174	20.901	33.191	1.00	7.0312E+01	174	20.901	33.191	1.00	1.2873E+01
175	20.950	33.190	1.00	1.5665E+02	175	20.950	33.190	1.00	7.0204E+01	175	20.950	33.190	1.00	1.2654E+01
176	20.850	33.193	1.00	1.5697E+02	176	20.850	33.193	1.00	7.0422E+01	176	20.850	33.193	1.00	1.3104E+01
177	20.993	33.189	1.00	1.5651E+02	177	20.993	33.189	1.00	7.0109E+01	177	20.993	33.189	1.00	1.2464E+01
178	20.801	33.194	1.00	1.5713E+02	178	20.801	33.194	1.00	7.0531E+01	178	20.801	33.194	1.00	1.3326E+01
179	20.448	33.195	4.00	1.5831E+02	179	20.448	33.195	4.00	7.1342E+01	179	20.448	33.195	4.00	1.4967E+01
180	20.316	33.264	16.00	1.5852E+02	180	20.316	33.264	16.00	7.1476E+01	180	20.316	33.264	16.00	1.5781E+01
181	20.923	33.281	16.00	1.5640E+02	181	20.923	33.281	16.00	7.0026E+01	181	20.923	33.281	16.00	1.2949E+01
182	20.725	33.278	16.00	1.5707E+02	182	20.725	33.278	16.00	7.0487E+01	182	20.725	33.278	16.00	1.3847E+01
183	20.524	33.279	16.00	1.5775E+02	183	20.524	33.279	16.00	7.0950E+01	183	20.524	33.279	16.00	1.4795E+01
184	15.542	19.202	12.00	6.3023E+01	184	15.542	19.202	12.00	3.9232E+01	184	15.542	19.202	12.00	1.0940E+02
185	22.192	32.987	2.00	1.5060E+02	185	22.192	32.987	2.00	6.7912E+01	185	22.192	32.987	2.00	8.7228E+00
186	22.297	33.067	3.00	1.4991E+02	186	22.297	33.067	3.00	6.7450E+01	186	22.297	33.067	3.00	8.6724E+00
187	23.897	43.795	2.00	5.7653E+01	187	23.897	43.795	2.00	2.1251E+01	187	23.897	43.795	2.00	2.8798E+01
188	20.537	36.176	2.00	1.4194E+02	188	20.537	36.176	2.00	6.0984E+01	188	20.537	36.176	2.00	2.2658E+01
189	17.005	43.776	2.00	7.0834E+01	189	17.005	43.776	2.00	2.6302E+01	189	17.005	43.776	2.00	4.9321E+01
190	19.492	43.312	2.00	6.9418E+01	190	19.492	43.312	2.00	2.6655E+01	190	19.492	43.312	2.00	4.3424E+01
191	21.725	42.796	2.00	7.1109E+01	191	21.725	42.796	2.00	2.7322E+01	191	21.725	42.796	2.00	3.5097E+01
192	18.831	43.039	4.00	7.3477E+01	192	18.831	43.039	4.00	2.8233E+01	192	18.831	43.039	4.00	4.6737E+01
193	22.896	33.812	5.00	1.4490E+02	193	22.896	33.812	5.00	6.3722E+01	193	22.896	33.812	5.00	8.7901E+00
194	23.003	33.811	5.00	1.4436E+02	194	23.003	33.811	5.00	6.3462E+01	194	23.003	33.811	5.00	8.6079E+00
195	23.096	33.814	5.00	1.4389E+02	195	23.096	33.814	5.00	6.3224E+01	195	23.096	33.814	5.00	8.4580E+00
196	23.195	33.816	5.00	1.4339E+02	196	23.195	33.816	5.00	6.2976E+01	196	23.195	33.816	5.00	8.2985E+00
197	23.292	33.813	5.00	1.4293E+02	197	23.292	33.813	5.00	6.2751E+01	197	23.292	33.813	5.00	8.1364E+00
198	23.388	33.814	5.00	1.4246E+02	198	23.388	33.814	5.00	6.2517E+01	198	23.388	33.814	5.00	7.9844E+00
199	22.794	33.817	5.00	1.4541E+02	199	22.794	33.817	5.00	6.3960E+01	199	22.794	33.817	5.00	8.9810E+00
200	22.695	33.817	5.00	1.4590E+02	200	22.695	33.817	5.00	6.4207E+01	200	22.695	33.817	5.00	9.1915E+00
201	19.589	37.606	4.00	1.3277E+02	201	19.589	37.606	4.00	5.5998E+01	201	19.589	37.606	4.00	3.3701E+01
202	19.105	37.614	4.00	1.3431E+02	202	19.105	37.614	4.00	5.6643E+01	202	19.105	37.614	4.00	3.8981E+01
203	19.012	37.620	4.00	1.3449E+02	203	19.012	37.620	4.00	5.6740E+01	203	19.012	37.620	4.00	4.0017E+01
204	19.197	37.612	4.00	1.3403E+02	204	19.197	37.612	4.00	5.6525E+01	204	19.197	37.612	4.00	3.7969E+01
205	19.402	37.608	4.00	1.3339E+02	205	19.402	37.608	4.00	5.6256E+01	205	19.402	37.608	4.00	3.5728E+01
206	19.497	37.610	4.00	1.3306E+02	206	19.497	37.610	4.00	5.6109E+01	206	19.497	37.610	4.00	3.4703E+01
207	19.424	43.363	4.00	6.9039E+01	207	19.424	43.363	4.00	2.6456E+01	207	19.424	43.363	4.00	4.3565E+01
208	16.684	43.843	4.00	7.1902E+01	208	16.684	43.843	4.00	2.6372E+01	208	16.684	43.843	4.00	4.8638E+01
209	23.954	43.873	4.00	5.6847E+01	209	23.954	43.873	4.00	2.0907E+01	209	23.954	43.873	4.00	2.8684E+01
210	21.403	42.836	4.00	7.1169E+01	210	21.403	42.836	4.00	2.7420E+01	210	21.403	42.836	4.00	3.6128E+01
211	22.792	33.713	4.00	1.4574E+02	211	22.792	33.713	4.00	6.4294E+01	211	22.792	33.713	4.00	8.8192E+00
212	22.897	33.712	4.00	1.4521E+02	212	22.897	33.712	4.00	6.4038E+01	212	22.897	33.712	4.00	8.6179E+00
213	23.005	33.712	4.00	1.4467E+02	213	23.005	33.712	4.00	6.3774E+01	213	23.005	33.712	4.00	8.4386E+00
214	23.095	33.714	4.00	1.4422E+02	214	23.095	33.714	4.00	6.3549E+01	214	23.095	33.714	4.00	8.2945E+00
215	23.197	33.712	4.00	1.4373E+02	215	23.197	33.712	4.00	6.3308E+01	215	23.197	33.712	4.00	8.1263E+00
216	23.293	33.710	4.00	1.4327E+02	216	23.293	33.710	4.00	6.3084E+01	216	23.293	33.710	4.00	7.9701E+00
217	23.389	33.706	4.00	1.4283E+02	217	23.389	33.706	4.00	6.2868E+01	217	23.389	33.706	4.00	7.8129E+00
218	20.797	44.206	4.00	5.8118E+01	218	20.797	44.206	4.00	2.2101E+01	218	20.797	44.206	4.00	3.9177E+01
219	22.694	33.715	4.00	1.4623E+02	219	22.694	33.715	4.00	6.4530E+01	219	22.694	33.715	4.00	9.0274E+00
220	18.777	18.253	4.00	5.9543E+01	220	18.777	18.253	4.00	3.7800E+01	220	18.777	18.253	4.00	1.0678E+01
221	15.753	19.216	1.00	6.3246E+01	221	15.753	19.216	1.00	3.9411E+01	221	15.753	19.216	1.00	1.0780E+02
222	15.850	19.402	2.00	6.4932E+01	222	15.850	19.402	2.00	4.0393E+01	222	15.850	19.402	2.00	1.0780E+02
223	15.593	19.401	9.00	6.4953E+01	223	15.593	19.401	9.00	4.0260E+01	223	15.593	19.401	9.00	1.0974E+02
224	15.624	19.316	10.00	6.4067E+01	224	15.624	19.316	10.00	3.9848E+01	224	15.624	19.316	10.00	1.0919E+02
225	15.955	19.320	2.00	6.4256E+01	225	15.955	19.320	2.00	4.0037E+01	225	15.955	19.320	2.00	1.0661E+02
226	15.905	19.313	2.00	6.4168E+01	226	15.905	19.313	2.00	3.9976E+01	226	15.905	19.313	2.00	1.0699E+02
227	15.702	19.213	1.00	6.3195E+01	227	15.702	19.213	1.00	3.9369E+01	227	15.702	19.213	1.00	1.0820E+02
228	21.453	34.526	3.00	1.4834E+02	228	21.453	34.526	3.00	6.5311E+01	228	21.453	34.526	3.00	1.4119E+01

Table A-1.3
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km Ground Line Source
Protection Unavailable

Heavy Aimpoint (1.710, -16.400)					Moderate Aimpoint (-0.470, -17.730)					Light Aimpoint (18.030, 0.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	1.4857E+02	229	21.398	34.535	3.00	6.5415E+01	229	21.398	34.535	3.00	1.4315E+01
230	21.597	34.446	3.00	1.4801E+02	230	21.597	34.446	3.00	6.5157E+01	230	21.597	34.446	3.00	1.3459E+01
231	21.397	34.444	14.00	1.4901E+02	231	21.397	34.444	14.00	6.5720E+01	231	21.397	34.444	14.00	1.4068E+01
232	9.308	42.412	4.00	1.0658E+02	232	9.308	42.412	4.00	4.3978E+01	232	9.308	42.412	4.00	1.1342E+01
233	9.400	42.412	4.00	1.0696E+02	233	9.400	42.412	4.00	4.3910E+01	233	9.400	42.412	4.00	1.1875E+01
234	10.931	42.283	4.00	1.1483E+02	234	10.931	42.283	4.00	4.4145E+01	234	10.931	42.283	4.00	2.4124E+01
235	11.735	42.299	4.00	1.1292E+02	235	11.735	42.299	4.00	4.3358E+01	235	11.735	42.299	4.00	3.0100E+01
236	11.112	42.407	4.00	1.1249E+02	236	11.112	42.407	4.00	4.3140E+01	236	11.112	42.407	4.00	2.5001E+01
237	11.205	42.410	4.00	1.1223E+02	237	11.205	42.410	4.00	4.3059E+01	237	11.205	42.410	4.00	2.5711E+01
238	11.306	42.414	4.00	1.1192E+02	238	11.306	42.414	4.00	4.2961E+01	238	11.306	42.414	4.00	2.6401E+01
239	11.407	42.414	4.00	1.1168E+02	239	11.407	42.414	4.00	4.2884E+01	239	11.407	42.414	4.00	2.7114E+01
240	11.608	42.413	4.00	1.1120E+02	240	11.608	42.413	4.00	4.2719E+01	240	11.608	42.413	4.00	2.8550E+01
241	11.706	42.412	4.00	1.1096E+02	241	11.706	42.412	4.00	4.2624E+01	241	11.706	42.412	4.00	2.9257E+01
242	11.800	42.418	4.00	1.1060E+02	242	11.800	42.418	4.00	4.2429E+01	242	11.800	42.418	4.00	2.9899E+01
243	11.901	42.415	4.00	1.1037E+02	243	11.901	42.415	4.00	4.2280E+01	243	11.901	42.415	4.00	3.0645E+01
244	9.110	42.413	4.00	1.0613E+02	244	9.110	42.413	4.00	4.4107E+01	244	9.110	42.413	4.00	1.0224E+01
245	9.206	42.413	4.00	1.0627E+02	245	9.206	42.413	4.00	4.4042E+01	245	9.206	42.413	4.00	1.0759E+01
246	11.427	39.175	2.00	1.6794E+02	246	11.427	39.175	2.00	6.7243E+01	246	11.427	39.175	2.00	5.3353E+01
247	11.364	39.172	2.00	1.6805E+02	247	11.364	39.172	2.00	6.7499E+01	247	11.364	39.172	2.00	5.2717E+01
248	8.597	38.668	1.00	1.9538E+02	248	8.597	38.668	1.00	7.6885E+01	248	8.597	38.668	1.00	2.3551E+01
249	8.598	38.540	2.00	1.9805E+02	249	8.598	38.540	2.00	7.8034E+01	249	8.598	38.540	2.00	2.4513E+01
250	5.993	39.944	1.00	1.4031E+02	250	5.993	39.944	1.00	6.5393E+01	250	5.993	39.944	1.00	5.6531E-01
251	5.993	40.064	2.00	1.3738E+02	251	5.993	40.064	2.00	6.3889E+01	251	5.993	40.064	2.00	4.6449E-01
252	6.591	33.802	2.00	3.1115E+02	252	6.591	33.802	2.00	1.2988E+02	252	6.591	33.802	2.00	6.0886E+00
253	6.913	33.802	2.00	3.1144E+02	253	6.913	33.802	2.00	1.2858E+02	253	6.913	33.802	2.00	1.1770E+01
254	6.504	33.806	2.00	3.1093E+02	254	6.504	33.806	2.00	1.3021E+02	254	6.504	33.806	2.00	5.4552E+00
255	7.541	33.289	2.00	3.1689E+02	255	7.541	33.289	2.00	1.2876E+02	255	7.541	33.289	2.00	3.0400E+01
256	7.471	33.364	2.00	3.1799E+02	256	7.471	33.364	2.00	1.2864E+02	256	7.471	33.364	2.00	2.7708E+01
257	7.529	33.366	2.00	3.1635E+02	257	7.529	33.366	2.00	1.2841E+02	257	7.529	33.366	2.00	2.9464E+01
258	6.996	33.801	2.00	3.1147E+02	258	6.996	33.801	2.00	1.2825E+02	258	6.996	33.801	2.00	1.3478E+01
259	11.129	37.141	2.00	2.0322E+02	259	11.129	37.141	2.00	8.3558E+01	259	11.129	37.141	2.00	7.3565E+01
260	11.084	37.145	1.00	2.0374E+02	260	11.084	37.145	1.00	8.3769E+01	260	11.084	37.145	1.00	7.2856E+01
261	10.655	35.927	2.00	2.3156E+02	261	10.655	35.927	2.00	9.4429E+01	261	10.655	35.927	2.00	8.2856E+01
262	10.653	36.022	1.00	2.3033E+02	262	10.653	36.022	1.00	9.3769E+01	262	10.653	36.022	1.00	8.1425E+01
263	10.545	35.998	2.00	2.3232E+02	263	10.545	35.998	2.00	9.4423E+01	263	10.545	35.998	2.00	8.0146E+01
264	10.490	36.000	2.00	2.3315E+02	264	10.490	36.000	2.00	9.4631E+01	264	10.490	36.000	2.00	7.9281E+01
265	10.395	36.007	1.00	2.3454E+02	265	10.395	36.007	1.00	9.4960E+01	265	10.395	36.007	1.00	7.7729E+01
266	10.397	35.901	2.00	2.3591E+02	266	10.397	35.901	2.00	9.5673E+01	266	10.397	35.901	2.00	7.9350E+01
267	10.492	35.203	2.00	2.4360E+02	267	10.492	35.203	2.00	9.9084E+01	267	10.492	35.203	2.00	9.1417E+01
268	10.349	36.007	2.00	2.3526E+02	268	10.349	36.007	2.00	9.5140E+01	268	10.349	36.007	2.00	7.7025E+01
269	10.597	35.202	5.00	2.4201E+02	269	10.597	35.202	5.00	9.8490E+01	269	10.597	35.202	5.00	9.2946E+01
270	10.443	36.003	2.00	2.3384E+02	270	10.443	36.003	2.00	9.4798E+01	270	10.443	36.003	2.00	7.8521E+01
271	10.444	35.901	2.00	2.3518E+02	271	10.444	35.901	2.00	9.5483E+01	271	10.444	35.901	2.00	8.0062E+01
272	10.395	35.211	1.00	2.4498E+02	272	10.395	35.211	1.00	9.9592E+01	272	10.395	35.211	1.00	8.9886E+01
273	10.598	35.125	2.00	2.4300E+02	273	10.598	35.125	2.00	9.8844E+01	273	10.598	35.125	2.00	9.4149E+01
274	10.508	19.425	1.00	7.8740E+01	274	10.508	19.425	1.00	4.1744E+01	274	10.508	19.425	1.00	1.2268E+02
275	9.369	34.694	1.00	2.6000E+02	275	9.369	34.694	1.00	1.0805E+02	275	9.369	34.694	1.00	7.6513E+01
276	10.994	19.406	2.00	7.4728E+01	276	10.994	19.406	2.00	4.1012E+01	276	10.994	19.406	2.00	1.2344E+02
277	9.315	34.692	1.00	2.6045E+02	277	9.315	34.692	1.00	1.0847E+02	277	9.315	34.692	1.00	7.5344E+01
278	9.705	34.758	2.00	2.5669E+02	278	9.705	34.758	2.00	1.0580E+02	278	9.705	34.758	2.00	8.3126E+01
279	10.350	35.915	3.00	2.3646E+02	279	10.350	35.915	3.00	9.5765E+01	279	10.350	35.915	3.00	7.8424E+01
280	10.307	35.919	2.00	2.3707E+02	280	10.307	35.919	2.00	9.5908E+01	280	10.307	35.919	2.00	7.7708E+01
281	10.401	43.541	2.00	9.2138E+01	281	10.401	43.541	2.00	3.5236E+01	281	10.401	43.541	2.00	1.4271E+01
282	17.696	17.960	2.00	5.5070E+01	282	17.696	17.960	2.00	3.5242E+01	282	17.696	17.960	2.00	4.9590E+01
283	10.398	43.464	2.00	9.3368E+01	283	10.398	43.464	2.00	3.5767E+01	283	10.398	43.464	2.00	1.4464E+01
284	17.741	17.997	2.00	5.5452E+01	284	17.741	17.997	2.00	3.5462E+01	284	17.741	17.997	2.00	4.7293E+01
285	17.693	18.039	2.00	5.5688E+01	285	17.693	18.039	2.00	3.5601E+01	285	17.693	18.039	2.00	4.9299E+01
286	13.048	43.621	2.00	8.8237E+01	286	13.048	43.621	2.00	3.2851E+01	286	13.048	43.621	2.00	3.1683E+01
287	13.005	43.623	2.00	8.8255E+01	287	13.005	43.623	2.00	3.2908E+01	287	13.005	43.623	2.00	3.1355E+01
288	10.784	19.424	5.00	7.6530E+01	288	10.784	19.424	5.00	4.1384E+01	288	10.784	19.424	5.00	1.2323E+02
289	13.798	38.540	1.00	1.6123E+02	289	13.798	38.540	1.00	6.2130E+01	289	13.798	38.540	1.00	8.4654E+01
290	13.796	38.660	2.00	1.5973E+02	290	13.796	38.660	2.00	6.1430E+01	290	13.796	38.660	2.00	8.3188E+01
291	10.308	35.206	1.00	2.4638E+02	291	10.308	35.206	1.00	1.0010E+02	291	10.308	35.206	1.00	8.8345E+01
292	10.367	35.207	1.00	2.4546E+02	292	10.367	35.207	1.00	9.9767E+01	292	10.367	35.207	1.00	8.9444E+01
293	10.336	35.206	1.00	2.4595E+02	293	10.336	35.206	1.00	9.9944E+01	293	10.336	35.206	1.00	8.8873E+01
294	5.866	43.890	3.00	5.9045E+01	294	5.866	43.890	3.00	2.7912E+01	294	5.866	43.890	3.00	1.7897E-01
295	6.368	43.895	3.00	6.3600E+01	295	6.368	43.895	3.00	2.9254E+01	295	6.368	43.895	3.00	4.0486E-01
296	5.690	44.007	9.00	5.5679E+01	296	5.690	44.007	9.00	2.6484E+01	296	5.690	44.007	9.00	1.1466E-01
297	5.797	44.006	9.00	5.6675E+01	297	5.797	44.006	9.00	2.6853E+01	297	5.797	44.006	9.00	1.5394E-01
298	5.906	44.006	4.00	5.7676E+01	298	5.906	44.006	4.00	2.7218E+01	298	5.906	44.006	4.00	1.9590E-01
299	6.003	44.003	9.00	5.8613E+01	299	6.003	44.003	9.00	2.7561E+01	299	6.003	44.003	9.00	2.3495E-01
300	6.199	44.007	9.00	6.0358E+01	300	6.199	44.007	9.00	2.8026E+01	300	6.199	44.007	9.00	3.1824E-01
301	6.294	44.005	9.00	6.1264E+01	301	6.294	44.005	9.00	2.8276E+01	301	6.294	44.005	9.00	3.6107E-01
302	6.398	44.007	4.00	6.2194E+01	302	6.398	44.007	4.00	2.8517E+01	302	6.398	44.007	4.00	4.2283E-01
303	6.495	43.999	9.00	6.3211E+01	303	6.495	43.999	9.00	2.8811E+01	303	6.495	43.999	9.00	4.9118E-01
304	6.696	44.003	9.00	6.5012E+01	304	6.696	44.003	9.00	2.9265E+01	304	6.696	44.003	9.00	6.3833E-01

Table A-1.3
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km Ground Line Source
Protection Unavailable

Heavy Aimpoint (1.710, -16.400)					Moderate Aimpoint (-0.470, -17.730)					Light Aimpoint (18.030, 0.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	6.5991E+01	305	6.800	44.002	9.00	2.9518E+01	305	6.800	44.002	9.00	7.1808E-01
306	6.903	44.007	4.00	6.6872E+01	306	6.903	44.007	4.00	2.9724E+01	306	6.903	44.007	4.00	7.9845E-01
307	6.999	44.002	9.00	6.7747E+01	307	6.999	44.002	9.00	2.9982E+01	307	6.999	44.002	9.00	8.7690E-01
308	8.260	42.310	3.00	1.0637E+02	308	8.260	42.310	3.00	4.5311E+01	308	8.260	42.310	3.00	6.0633E+00
309	8.674	42.296	3.00	1.0762E+02	309	8.674	42.296	3.00	4.5380E+01	309	8.674	42.296	3.00	8.3036E+00
310	8.096	42.406	9.00	1.0395E+02	310	8.096	42.406	9.00	4.4226E+01	310	8.096	42.406	9.00	5.0045E+00
311	8.199	42.405	9.00	1.0428E+02	311	8.199	42.405	9.00	4.4437E+01	311	8.199	42.405	9.00	5.5078E+00
312	8.306	42.409	4.00	1.0451E+02	312	8.306	42.409	4.00	4.4574E+01	312	8.306	42.409	4.00	6.0288E+00
313	8.401	42.407	9.00	1.0480E+02	313	8.401	42.407	9.00	4.4551E+01	313	8.401	42.407	9.00	6.5166E+00
314	8.602	42.407	9.00	1.0528E+02	314	8.602	42.407	9.00	4.4455E+01	314	8.602	42.407	9.00	7.5681E+00
315	8.695	42.406	9.00	1.0550E+02	315	8.695	42.406	9.00	4.4416E+01	315	8.695	42.406	9.00	8.0466E+00
316	8.797	42.406	4.00	1.0570E+02	316	8.797	42.406	4.00	4.4359E+01	316	8.797	42.406	4.00	8.5714E+00
317	8.898	42.406	9.00	1.0588E+02	317	8.898	42.406	9.00	4.4300E+01	317	8.898	42.406	9.00	9.1020E+00
318	10.599	42.405	9.00	1.1164E+02	318	10.599	42.405	9.00	4.3384E+01	318	10.599	42.405	9.00	2.0884E+01
319	10.697	42.404	9.00	1.1200E+02	319	10.697	42.404	9.00	4.3361E+01	319	10.697	42.404	9.00	2.1666E+01
320	10.796	42.408	4.00	1.1228E+02	320	10.796	42.408	4.00	4.3294E+01	320	10.796	42.408	4.00	2.2438E+01
321	10.892	42.405	9.00	1.1266E+02	321	10.892	42.405	9.00	4.3273E+01	321	10.892	42.405	9.00	2.3224E+01
322	12.793	40.879	3.00	1.3364E+02	322	12.793	40.879	3.00	5.0669E+01	322	12.793	40.879	3.00	4.9994E+01
323	13.272	40.881	3.00	1.3094E+02	323	13.272	40.881	3.00	4.9315E+01	323	13.272	40.881	3.00	5.4396E+01
324	12.592	41.009	9.00	1.3242E+02	324	12.592	41.009	9.00	5.0345E+01	324	12.592	41.009	9.00	4.7230E+01
325	12.689	41.006	9.00	1.3198E+02	325	12.689	41.006	9.00	5.0106E+01	325	12.689	41.006	9.00	4.8085E+01
326	12.789	41.005	4.00	1.3147E+02	326	12.789	41.005	4.00	4.9842E+01	326	12.789	41.005	4.00	4.8951E+01
327	12.895	41.008	9.00	1.3086E+02	327	12.895	41.008	9.00	4.9534E+01	327	12.895	41.008	9.00	4.9839E+01
328	13.096	41.002	9.00	1.2987E+02	328	13.096	41.002	9.00	4.9019E+01	328	13.096	41.002	9.00	5.1622E+01
329	13.190	41.007	9.00	1.2927E+02	329	13.190	41.007	9.00	4.8725E+01	329	13.190	41.007	9.00	5.2395E+01
330	13.388	41.003	9.00	1.2826E+02	330	13.388	41.003	9.00	4.8192E+01	330	13.388	41.003	9.00	5.4252E+01
331	13.290	41.005	4.00	1.2876E+02	331	13.290	41.005	4.00	4.8456E+01	331	13.290	41.005	4.00	5.3312E+01
332	13.598	41.007	9.00	1.2700E+02	332	13.598	41.007	9.00	4.7563E+01	332	13.598	41.007	9.00	5.6150E+01
333	13.697	41.003	9.00	1.2649E+02	333	13.697	41.003	9.00	4.7301E+01	333	13.697	41.003	9.00	5.7098E+01
334	13.790	41.009	4.00	1.2584E+02	334	13.790	41.009	4.00	4.6991E+01	334	13.790	41.009	4.00	5.7888E+01
335	13.901	41.007	9.00	1.2520E+02	335	13.901	41.007	9.00	4.6677E+01	335	13.901	41.007	9.00	5.8918E+01
336	8.197	40.210	5.00	1.5732E+02	336	8.197	40.210	5.00	6.2862E+01	336	8.197	40.210	5.00	1.1744E+01
337	8.112	40.213	3.00	1.5656E+02	337	8.112	40.213	3.00	6.2701E+01	337	8.112	40.213	3.00	1.1173E+01
338	13.353	49.135	5.00	2.7299E+01	338	13.353	49.135	5.00	9.9621E+00	338	13.353	49.135	5.00	9.9816E+00
339	6.398	48.696	5.00	1.6015E+01	339	6.398	48.696	5.00	7.6535E+00	339	6.398	48.696	5.00	5.0034E-02
340	6.301	48.697	5.00	1.5705E+01	340	6.301	48.697	5.00	7.5665E+00	340	6.301	48.697	5.00	4.2323E-02
341	6.350	48.624	5.00	1.6185E+01	341	6.350	48.624	5.00	7.7971E+00	341	6.350	48.624	5.00	5.1750E-02
342	13.398	49.203	5.00	2.6871E+01	342	13.398	49.203	5.00	9.7842E+00	342	13.398	49.203	5.00	9.9346E+00
343	13.292	49.199	5.00	2.6880E+01	343	13.292	49.199	5.00	9.8112E+00	343	13.292	49.199	5.00	9.5819E+00
344	10.598	36.002	6.00	2.3145E+02	344	10.598	36.002	6.00	9.4180E+01	344	10.598	36.002	6.00	8.0889E+01
345	10.593	35.911	4.00	2.3273E+02	345	10.593	35.911	4.00	9.4803E+01	345	10.593	35.911	4.00	8.2162E+01
346	10.905	37.218	3.00	2.0469E+02	346	10.905	37.218	3.00	8.4223E+01	346	10.905	37.218	3.00	6.9368E+01
347	11.287	37.208	3.00	2.0087E+02	347	11.287	37.208	3.00	8.2279E+01	347	11.287	37.208	3.00	7.5110E+01
348	6.546	33.808	8.00	3.1096E+02	348	6.546	33.808	8.00	1.3003E+02	348	6.546	33.808	8.00	5.7555E+00
349	6.953	33.803	8.00	3.1143E+02	349	6.953	33.803	8.00	1.2841E+02	349	6.953	33.803	8.00	1.2590E+01
350	10.439	35.215	3.00	2.4425E+02	350	10.439	35.215	3.00	9.9326E+01	350	10.439	35.215	3.00	9.0463E+01
351	10.542	35.211	2.00	2.4273E+02	351	10.542	35.211	2.00	9.8763E+01	351	10.542	35.211	2.00	9.2015E+01
352	9.847	34.756	2.00	2.5559E+02	352	9.847	34.756	2.00	1.0503E+02	352	9.847	34.756	2.00	8.5830E+01
353	9.795	34.854	3.00	2.5502E+02	353	9.795	34.854	3.00	1.0476E+02	353	9.795	34.854	3.00	8.3525E+01
354	9.400	34.859	3.00	2.5812E+02	354	9.400	34.859	3.00	1.0683E+02	354	9.400	34.859	3.00	7.5157E+01
355	9.202	34.854	3.00	2.5977E+02	355	9.202	34.854	3.00	1.0820E+02	355	9.202	34.854	3.00	7.0826E+01
356	9.597	34.855	3.00	2.5659E+02	356	9.597	34.855	3.00	1.0582E+02	356	9.597	34.855	3.00	7.9565E+01
357	9.958	34.753	2.00	2.5475E+02	357	9.958	34.753	2.00	1.0442E+02	357	9.958	34.753	2.00	8.7970E+01
358	9.902	34.755	2.00	2.5517E+02	358	9.902	34.755	2.00	1.0473E+02	358	9.902	34.755	2.00	8.6883E+01
359	11.002	43.509	3.00	9.2723E+01	359	11.002	43.509	3.00	3.5678E+01	359	11.002	43.509	3.00	1.8211E+01
360	10.802	43.554	2.00	9.2181E+01	360	10.802	43.554	2.00	3.5329E+01	360	10.802	43.554	2.00	1.6723E+01
361	10.504	43.454	8.00	9.3944E+01	361	10.504	43.454	8.00	3.5886E+01	361	10.504	43.454	8.00	1.5155E+01
362	10.700	43.455	8.00	9.4052E+01	362	10.700	43.455	8.00	3.5956E+01	362	10.700	43.455	8.00	1.6470E+01
363	10.602	43.452	8.00	9.4217E+01	363	10.602	43.452	8.00	3.5941E+01	363	10.602	43.452	8.00	1.5783E+01
364	10.697	43.555	8.00	9.2281E+01	364	10.697	43.555	8.00	3.5284E+01	364	10.697	43.555	8.00	1.6082E+01
365	10.602	43.552	8.00	9.2434E+01	365	10.602	43.552	8.00	3.5263E+01	365	10.602	43.552	8.00	1.5490E+01
366	10.800	43.458	2.00	9.3879E+01	366	10.800	43.458	2.00	3.5966E+01	366	10.800	43.458	2.00	1.7177E+01
367	10.312	36.012	2.00	2.3577E+02	367	10.312	36.012	2.00	9.5249E+01	367	10.312	36.012	2.00	7.6383E+01
368	9.151	34.844	6.00	2.6028E+02	368	9.151	34.844	6.00	1.0866E+02	368	9.151	34.844	6.00	6.9817E+01
369	9.245	34.850	4.00	2.5946E+02	369	9.245	34.850	4.00	1.0791E+02	369	9.245	34.850	4.00	7.1831E+01
370	9.849	34.846	4.00	2.5468E+02	370	9.849	34.846	4.00	1.0451E+02	370	9.849	34.846	4.00	8.4650E+01
371	9.454	34.847	4.00	2.5781E+02	371	9.454	34.847	4.00	1.0662E+02	371	9.454	34.847	4.00	7.6501E+01
372	9.657	34.844	4.00	2.5622E+02	372	9.657	34.844	4.00	1.0557E+02	372	9.657	34.844	4.00	8.1025E+01
373	9.654	34.760	2.00	2.5708E+02	373	9.654	34.760	2.00	1.0607E+02	373	9.654	34.760	2.00	8.1989E+01
374	8.159	40.133	4.00	1.5877E+02	374	8.159	40.133	4.00	6.3474E+01	374	8.159	40.133	4.00	1.1828E+01
375	5.995	40.009	2.00	1.3875E+02	375	5.995	40.009	2.00	6.4577E+01	375	5.995	40.009	2.00	5.1411E-01
376	8.601	38.608	2.00	1.9664E+02	376	8.601	38.608	2.00	7.7426E+01	376	8.601	38.608	2.00	2.4042E+01
377	13.799	38.606	2.00	1.6038E+02	377	13.799	38.606	2.00	6.1739E+01	377	13.799	38.606	2.00	8.3866E+01
378	12.946	44.119	3.00	8.1099E+01	378	12.946	44.119	3.00	3.0214E+01	378	12.946	44.119	3.00	2.7731E+01
379	13.418	44.125	3.00	8.0701E+01	379	13.418	44.125	3.00	2.9526E+01	379	13.418	44.125	3.00	3.1068E+01
380	8.551	48.736	3.00	2.2880E+01	380	8.551	48.736	3.00	9.2496E+00	380	8.551	48.736	3.00	7.2385E-01

Table A-1.3
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km Ground Line Source
Protection Unavailable

Heavy Aimpoint (1.710, -16.400)					Moderate Aimpoint (-0.470, -17.730)					Light Aimpoint (18.030, 0.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	8.1720E+01	381	13.080	44.070	4.00	3.0305E+01	381	13.080	44.070	4.00	2.9010E+01
382	10.502	43.550	8.00	9.2391E+01	382	10.502	43.550	8.00	3.5229E+01	382	10.502	43.550	8.00	1.4870E+01
383	12.997	44.208	4.00	7.9833E+01	383	12.997	44.208	4.00	2.9662E+01	383	12.997	44.208	4.00	2.7513E+01
384	13.103	44.210	4.00	7.9764E+01	384	13.103	44.210	4.00	2.9515E+01	384	13.103	44.210	4.00	2.8254E+01
385	13.289	44.213	4.00	7.9619E+01	385	13.289	44.213	4.00	2.9248E+01	385	13.289	44.213	4.00	2.9557E+01
386	13.391	44.213	4.00	7.9545E+01	386	13.391	44.213	4.00	2.9104E+01	386	13.391	44.213	4.00	3.0286E+01
387	13.494	44.207	4.00	7.9537E+01	387	13.494	44.207	4.00	2.8985E+01	387	13.494	44.207	4.00	3.1065E+01
388	13.593	44.209	4.00	7.9414E+01	388	13.593	44.209	4.00	2.8825E+01	388	13.593	44.209	4.00	3.1763E+01
389	8.402	48.806	4.00	2.1807E+01	389	8.402	48.806	4.00	8.9702E+00	389	8.402	48.806	4.00	6.2133E-01
390	8.502	48.805	4.00	2.2181E+01	390	8.502	48.805	4.00	9.0525E+00	390	8.502	48.805	4.00	6.7354E-01
391	8.597	48.809	4.00	2.2498E+01	391	8.597	48.809	4.00	9.1194E+00	391	8.597	48.809	4.00	7.2297E-01
392	8.687	48.815	4.00	2.2681E+01	392	8.687	48.815	4.00	9.1775E+00	392	8.687	48.815	4.00	7.7023E-01
393	12.796	44.209	4.00	7.9860E+01	393	12.796	44.209	4.00	2.9901E+01	393	12.796	44.209	4.00	2.6082E+01
394	12.895	44.207	4.00	7.9874E+01	394	12.895	44.207	4.00	2.9794E+01	394	12.895	44.207	4.00	2.6795E+01
395	12.071	41.392	4.00	1.2807E+02	395	12.071	41.392	4.00	4.9075E+01	395	12.071	41.392	4.00	3.9770E+01
396	7.343	34.892	4.00	2.8602E+02	396	7.343	34.892	4.00	1.2003E+02	396	7.343	34.892	4.00	1.9657E+01
397	6.245	42.315	4.00	9.0167E+01	397	6.245	42.315	4.00	4.0924E+01	397	6.245	42.315	4.00	5.5695E-01
398	10.803	48.912	3.00	2.5728E+01	398	10.803	48.912	3.00	1.0087E+01	398	10.803	48.912	3.00	3.6432E+00
399	10.805	48.820	3.00	2.6323E+01	399	10.805	48.820	3.00	1.0372E+01	399	10.805	48.820	3.00	3.7235E+00
400	10.305	43.500	8.00	9.2419E+01	400	10.305	43.500	8.00	3.5466E+01	400	10.305	43.500	8.00	1.3793E+01
401	10.488	34.904	4.00	2.4754E+02	401	10.488	34.904	4.00	1.0056E+02	401	10.488	34.904	4.00	9.5972E+01
402	8.483	42.185	4.00	1.0953E+02	402	8.483	42.185	4.00	4.6458E+01	402	8.483	42.185	4.00	7.5807E+00
403	17.533	17.964	7.00	5.4773E+01	403	17.533	17.964	7.00	3.5077E+01	403	17.533	17.964	7.00	5.7185E+01
404	8.632	38.599	1.00	1.9690E+02	404	8.632	38.599	1.00	7.7530E+01	404	8.632	38.599	1.00	2.4439E+01
405	6.029	40.000	1.00	1.3945E+02	405	6.029	40.000	1.00	6.4696E+01	405	6.029	40.000	1.00	5.5555E-01
406	8.557	38.597	2.00	1.9675E+02	406	8.557	38.597	2.00	7.7490E+01	406	8.557	38.597	2.00	2.3657E+01
407	5.956	39.995	2.00	1.3855E+02	407	5.956	39.995	2.00	6.4744E+01	407	5.956	39.995	2.00	4.8803E-01
408	7.498	33.193	2.00	3.1920E+02	408	7.498	33.193	2.00	1.2941E+02	408	7.498	33.193	2.00	2.9656E+01
409	7.495	33.301	3.00	3.1804E+02	409	7.495	33.301	3.00	1.2887E+02	409	7.495	33.301	3.00	2.8877E+01
410	7.348	33.199	2.00	3.2052E+02	410	7.348	33.199	2.00	1.2993E+02	410	7.348	33.199	2.00	2.4904E+01
411	7.593	33.198	2.00	3.1647E+02	411	7.593	33.198	2.00	1.2903E+02	411	7.593	33.198	2.00	3.2704E+01
412	7.544	33.193	2.00	3.1791E+02	412	7.544	33.193	2.00	1.2924E+02	412	7.544	33.193	2.00	3.1140E+01
413	7.449	33.194	2.00	3.1965E+02	413	7.449	33.194	2.00	1.2958E+02	413	7.449	33.194	2.00	2.8088E+01
414	7.397	33.194	2.00	3.2012E+02	414	7.397	33.194	2.00	1.2978E+02	414	7.397	33.194	2.00	2.6451E+01
415	10.934	19.408	2.00	7.5189E+01	415	10.934	19.408	2.00	4.1096E+01	415	10.934	19.408	2.00	1.2336E+02
416	10.830	19.411	4.00	7.5990E+01	416	10.830	19.411	4.00	4.1241E+01	416	10.830	19.411	4.00	1.2321E+02
417	10.539	19.417	1.00	7.8365E+01	417	10.539	19.417	1.00	4.1649E+01	417	10.539	19.417	1.00	1.2269E+02
418	10.002	34.741	2.00	2.5452E+02	418	10.002	34.741	2.00	1.0424E+02	418	10.002	34.741	2.00	8.8967E+01
419	9.449	34.744	6.00	2.5887E+02	419	9.449	34.744	6.00	1.0726E+02	419	9.449	34.744	6.00	7.7662E+01
420	9.594	34.747	3.00	2.5768E+02	420	9.594	34.747	3.00	1.0647E+02	420	9.594	34.747	3.00	8.0826E+01
421	9.500	34.743	5.00	2.5847E+02	421	9.500	34.743	5.00	1.0700E+02	421	9.500	34.743	5.00	7.8801E+01
422	9.550	34.743	4.00	2.5807E+02	422	9.550	34.743	4.00	1.0673E+02	422	9.550	34.743	4.00	7.9905E+01
423	9.746	34.743	5.00	2.5652E+02	423	9.746	34.743	5.00	1.0566E+02	423	9.746	34.743	5.00	8.4100E+01
424	9.999	34.841	2.00	2.5354E+02	424	9.999	34.841	2.00	1.0371E+02	424	9.999	34.841	2.00	8.7549E+01
425	9.094	34.839	2.00	2.6079E+02	425	9.094	34.839	2.00	1.0912E+02	425	9.094	34.839	2.00	6.8612E+01
426	17.792	17.981	3.00	5.5428E+01	426	17.792	17.981	3.00	3.5446E+01	426	17.792	17.981	3.00	4.5013E+01
427	10.899	43.495	3.00	9.3103E+01	427	10.899	43.495	3.00	3.5747E+01	427	10.899	43.495	3.00	1.7615E+01
428	10.680	19.415	1.00	7.7209E+01	428	10.680	19.415	1.00	4.1454E+01	428	10.680	19.415	1.00	1.2297E+02
429	9.319	34.836	4.00	2.5900E+02	429	9.319	34.836	4.00	1.0745E+02	429	9.319	34.836	4.00	7.3646E+01
430	9.524	34.841	4.00	2.5731E+02	430	9.524	34.841	4.00	1.0629E+02	430	9.524	34.841	4.00	7.8123E+01
431	9.718	34.838	4.00	2.5579E+02	431	9.718	34.838	4.00	1.0527E+02	431	9.718	34.838	4.00	8.2294E+01
432	9.924	34.837	4.00	2.5417E+02	432	9.924	34.837	4.00	1.0415E+02	432	9.924	34.837	4.00	8.6186E+01
433	10.303	19.491	12.00	8.1471E+01	433	10.303	19.491	12.00	4.2478E+01	433	10.303	19.491	12.00	1.2266E+02
434	10.899	19.599	4.00	7.8262E+01	434	10.899	19.599	4.00	4.2412E+01	434	10.899	19.599	4.00	1.2488E+02
435	10.142	19.505	2.00	8.3089E+01	435	10.142	19.505	2.00	4.2807E+01	435	10.142	19.505	2.00	1.2212E+02
436	9.398	34.746	1.00	2.5925E+02	436	9.398	34.746	1.00	1.0752E+02	436	9.398	34.746	1.00	7.6510E+01
437	10.737	19.413	1.00	7.6732E+01	437	10.737	19.413	1.00	4.1368E+01	437	10.737	19.413	1.00	1.2306E+02
438	9.347	34.743	1.00	2.5969E+02	438	9.347	34.743	1.00	1.0787E+02	438	9.347	34.743	1.00	7.5419E+01
439	9.291	34.746	1.00	2.6011E+02	439	9.291	34.746	1.00	1.0828E+02	439	9.291	34.746	1.00	7.4142E+01
440	9.241	34.744	2.00	2.6053E+02	440	9.241	34.744	2.00	1.0867E+02	440	9.241	34.744	2.00	7.3059E+01
441	10.876	19.412	1.00	7.5669E+01	441	10.876	19.412	1.00	4.1192E+01	441	10.876	19.412	1.00	1.2330E+02
442	10.519	35.124	2.00	2.4421E+02	442	10.519	35.124	2.00	9.9306E+01	442	10.519	35.124	2.00	9.3032E+01
443	13.757	38.595	1.00	1.6097E+02	443	13.757	38.595	1.00	6.1933E+01	443	13.757	38.595	1.00	8.3618E+01
444	13.837	38.595	2.00	1.6011E+02	444	13.837	38.595	2.00	6.1689E+01	444	13.837	38.595	2.00	8.4343E+01
445	11.396	39.192	2.00	1.6769E+02	445	11.396	39.192	2.00	6.7237E+01	445	11.396	39.192	2.00	5.2856E+01
446	8.756	42.197	2.00	1.0987E+02	446	8.756	42.197	2.00	4.6191E+01	446	8.756	42.197	2.00	9.0609E+00
447	11.477	42.193	2.00	1.1556E+02	447	11.477	42.193	2.00	4.4354E+01	447	11.477	42.193	2.00	2.8828E+01
448	13.375	40.781	2.00	1.3203E+02	448	13.375	40.781	2.00	4.9672E+01	448	13.375	40.781	2.00	5.6372E+01
449	10.139	35.972	2.00	2.3900E+02	449	10.139	35.972	2.00	9.6183E+01	449	10.139	35.972	2.00	7.4324E+01
450	6.473	43.754	2.00	6.6691E+01	450	6.473	43.754	2.00	3.0527E+01	450	6.473	43.754	2.00	4.8021E-01
451	10.924	42.076	4.00	1.1830E+02	451	10.924	42.076	4.00	4.5682E+01	451	10.924	42.076	4.00	2.5039E+01
452	6.691	34.005	5.00	3.0730E+02	452	6.691	34.005	5.00	1.2845E+02	452	6.691	34.005	5.00	7.8465E+00
453	6.594	33.998	5.00	3.0723E+02	453	6.594	33.998	5.00	1.2889E+02	453	6.594	33.998	5.00	6.1166E+00
454	6.492	34.000	5.00	3.0695E+02	454	6.492	34.000	5.00	1.2930E+02	454	6.492	34.000	5.00	5.2035E+00
455	6.396	34.000	5.00	3.0669E+02	455	6.396	34.000	5.00	1.2970E+02	455	6.396	34.000	5.00	4.5819E+00
456	7.099	33.999	5.00	3.0790E+02	456	7.099	33.999	5.00	1.2683E+02	456	7.099	33.999	5.00	1.5601E+01

Table A-1.3
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km Ground Line Source
Protection Unavailable

Heavy Aimpoint (1.710, -16.400)					Moderate Aimpoint (-0.470, -17.730)					Light Aimpoint (18.030, 0.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	3.0773E+02	457	6.895	33.999	5.00	1.2765E+02	457	6.895	33.999	5.00	1.1609E+01
458	6.998	33.999	5.00	3.0783E+02	458	6.998	33.999	5.00	1.2723E+02	458	6.998	33.999	5.00	1.3597E+01
459	6.795	34.002	5.00	3.0753E+02	459	6.795	34.002	5.00	1.2804E+02	459	6.795	34.002	5.00	9.7352E+00
460	10.998	37.310	4.00	2.0162E+02	460	10.998	37.310	4.00	8.3129E+01	460	10.998	37.310	4.00	6.9670E+01
461	11.194	37.313	4.00	1.9964E+02	461	11.194	37.313	4.00	8.2084E+01	461	11.194	37.313	4.00	7.2527E+01
462	10.901	37.311	4.00	2.0290E+02	462	10.901	37.311	4.00	8.3626E+01	462	10.901	37.311	4.00	6.8225E+01
463	11.290	37.311	4.00	1.9914E+02	463	11.290	37.311	4.00	8.1591E+01	463	11.290	37.311	4.00	7.3963E+01
464	10.798	37.311	4.00	2.0429E+02	464	10.798	37.311	4.00	8.4158E+01	464	10.798	37.311	4.00	6.6700E+01
465	11.394	37.314	4.00	1.9850E+02	465	11.394	37.314	4.00	8.1021E+01	465	11.394	37.314	4.00	7.5197E+01
466	6.639	43.834	4.00	6.7029E+01	466	6.639	43.834	4.00	3.0340E+01	466	6.639	43.834	4.00	6.0751E-01
467	13.496	40.835	4.00	1.3042E+02	467	13.496	40.835	4.00	4.8969E+01	467	13.496	40.835	4.00	5.6949E+01
468	8.855	42.261	4.00	1.0872E+02	468	8.855	42.261	4.00	4.5574E+01	468	8.855	42.261	4.00	9.3848E+00
469	11.547	42.255	4.00	1.1424E+02	469	11.547	42.255	4.00	4.3854E+01	469	11.547	42.255	4.00	2.8990E+01
470	6.894	33.898	4.00	3.0961E+02	470	6.894	33.898	4.00	1.2817E+02	470	6.894	33.898	4.00	1.1510E+01
471	6.689	33.899	4.00	3.0935E+02	471	6.689	33.899	4.00	1.2899E+02	471	6.689	33.899	4.00	7.5921E+00
472	6.593	33.896	4.00	3.0925E+02	472	6.593	33.896	4.00	1.2940E+02	472	6.593	33.896	4.00	6.0086E+00
473	6.490	33.893	4.00	3.0911E+02	473	6.490	33.893	4.00	1.2984E+02	473	6.490	33.893	4.00	5.2921E+00
474	6.395	33.892	4.00	3.0891E+02	474	6.395	33.892	4.00	1.3024E+02	474	6.395	33.892	4.00	4.6501E+00
475	7.098	33.899	4.00	3.0969E+02	475	7.098	33.899	4.00	1.2734E+02	475	7.098	33.899	4.00	1.5631E+01
476	10.198	43.507	4.00	9.1880E+01	476	10.198	43.507	4.00	3.5350E+01	476	10.198	43.507	4.00	1.3125E+01
477	7.000	33.899	4.00	3.0966E+02	477	7.000	33.899	4.00	1.2774E+02	477	7.000	33.899	4.00	1.3624E+01
478	6.794	33.899	4.00	3.0949E+02	478	6.794	33.899	4.00	1.2857E+02	478	6.794	33.899	4.00	9.5716E+00
479	17.571	18.054	4.00	5.5560E+01	479	17.571	18.054	4.00	3.5533E+01	479	17.571	18.054	4.00	5.4940E+01
480	10.628	19.424	1.00	7.7757E+01	480	10.628	19.424	1.00	4.1581E+01	480	10.628	19.424	1.00	1.2293E+02
481	10.584	19.424	1.00	7.8109E+01	481	10.584	19.424	1.00	4.1638E+01	481	10.584	19.424	1.00	1.2284E+02
482	10.901	19.512	8.00	7.6967E+01	482	10.901	19.512	8.00	4.1830E+01	482	10.901	19.512	8.00	1.2416E+02
483	10.709	19.515	4.00	7.8471E+01	483	10.709	19.515	4.00	4.2093E+01	483	10.709	19.515	4.00	1.2381E+02
484	10.498	19.606	5.00	8.1571E+01	484	10.498	19.606	5.00	4.2992E+01	484	10.498	19.606	5.00	1.2399E+02
485	10.531	19.509	4.00	7.9830E+01	485	10.531	19.509	4.00	4.2287E+01	485	10.531	19.509	4.00	1.2336E+02
486	10.713	19.620	4.00	7.9988E+01	486	10.713	19.620	4.00	4.2793E+01	486	10.713	19.620	4.00	1.2466E+02
487	9.791	34.749	1.00	2.5610E+02	487	9.791	34.749	1.00	1.0538E+02	487	9.791	34.749	1.00	8.4868E+01
488	10.392	35.134	4.00	2.4602E+02	488	10.392	35.134	4.00	9.9982E+01	488	10.392	35.134	4.00	9.0938E+01
489	10.439	35.132	3.00	2.4533E+02	489	10.439	35.132	3.00	9.9725E+01	489	10.439	35.132	3.00	9.1755E+01
490	10.400	35.010	3.00	2.4751E+02	490	10.400	35.010	3.00	1.0055E+02	490	10.400	35.010	3.00	9.2820E+01
491	10.597	35.018	14.00	2.4440E+02	491	10.597	35.018	14.00	9.9358E+01	491	10.597	35.018	14.00	9.5794E+01
492	19.800	28.015	4.00	1.4834E+02	492	19.800	28.015	4.00	7.4922E+01	492	19.800	28.015	4.00	6.4976E+00
493	19.703	28.010	4.00	1.4856E+02	493	19.703	28.010	4.00	7.5022E+01	493	19.703	28.010	4.00	7.3211E+00
494	19.604	28.009	4.00	1.4882E+02	494	19.604	28.009	4.00	7.5135E+01	494	19.604	28.009	4.00	8.2102E+00
495	19.401	28.008	4.00	1.4921E+02	495	19.401	28.008	4.00	7.5379E+01	495	19.401	28.008	4.00	1.0247E+01
496	19.304	28.008	4.00	1.4940E+02	496	19.304	28.008	4.00	7.5502E+01	496	19.304	28.008	4.00	1.1273E+01
497	19.200	28.005	4.00	1.4959E+02	497	19.200	28.005	4.00	7.5631E+01	497	19.200	28.005	4.00	1.2398E+01
498	19.110	28.004	4.00	1.4978E+02	498	19.110	28.004	4.00	7.5748E+01	498	19.110	28.004	4.00	1.3408E+01
499	10.008	26.009	4.00	2.0508E+02	499	10.008	26.009	4.00	9.3230E+01	499	10.008	26.009	4.00	1.6656E+02
500	9.802	26.009	4.00	2.0839E+02	500	9.802	26.009	4.00	9.5014E+01	500	9.802	26.009	4.00	1.6279E+02
501	9.695	26.007	4.00	2.1009E+02	501	9.695	26.007	4.00	9.5934E+01	501	9.695	26.007	4.00	1.6075E+02
502	9.900	26.010	4.00	2.0682E+02	502	9.900	26.010	4.00	9.4169E+01	502	9.900	26.010	4.00	1.6462E+02
503	19.730	27.915	4.00	1.4790E+02	503	19.730	27.915	4.00	7.4822E+01	503	19.730	27.915	4.00	7.1301E+00
504	18.916	27.909	4.00	1.4953E+02	504	18.916	27.909	4.00	7.5814E+01	504	18.916	27.909	4.00	1.6552E+01
505	19.895	28.013	4.00	1.4808E+02	505	19.895	28.013	4.00	7.4814E+01	505	19.895	28.013	4.00	6.1462E+00
506	19.740	24.595	2.00	1.2030E+02	506	19.740	24.595	2.00	6.5758E+01	506	19.740	24.595	2.00	3.9156E+00
507	18.109	24.003	2.00	1.1429E+02	507	18.109	24.003	2.00	6.3556E+01	507	18.109	24.003	2.00	3.1606E+01
508	12.495	19.399	5.00	6.6499E+01	508	12.495	19.399	5.00	3.9577E+01	508	12.495	19.399	5.00	1.1962E+02
509	19.643	24.526	2.00	1.1961E+02	509	19.643	24.526	2.00	6.5509E+01	509	19.643	24.526	2.00	4.2516E+00
510	19.854	24.626	2.00	1.2062E+02	510	19.854	24.626	2.00	6.5872E+01	510	19.854	24.626	2.00	3.4988E+00
511	19.855	24.555	1.00	1.1994E+02	511	19.855	24.555	1.00	6.5621E+01	511	19.855	24.555	1.00	3.4807E+00
512	19.692	24.607	2.00	1.2040E+02	512	19.692	24.607	2.00	6.5800E+01	512	19.692	24.607	2.00	4.1022E+00
513	19.598	24.528	2.00	1.1962E+02	513	19.598	24.528	2.00	6.5515E+01	513	19.598	24.528	2.00	4.4239E+00
514	18.007	24.004	1.00	1.1433E+02	514	18.007	24.004	1.00	6.3566E+01	514	18.007	24.004	1.00	3.4796E+01
515	19.549	24.597	2.00	1.2028E+02	515	19.549	24.597	2.00	6.5767E+01	515	19.549	24.597	2.00	4.7250E+00
516	19.598	24.595	1.00	1.2027E+02	516	19.598	24.595	1.00	6.5758E+01	516	19.598	24.595	1.00	4.4776E+00
517	16.593	22.938	2.00	1.0326E+02	517	16.593	22.938	2.00	5.8610E+01	517	16.593	22.938	2.00	1.0014E+02
518	12.795	19.401	1.00	6.6201E+01	518	12.795	19.401	1.00	3.9440E+01	518	12.795	19.401	1.00	1.1873E+02
519	16.235	22.881	1.00	1.0279E+02	519	16.235	22.881	1.00	5.8364E+01	519	16.235	22.881	1.00	1.1339E+02
520	16.298	22.879	1.00	1.0274E+02	520	16.298	22.879	1.00	5.8343E+01	520	16.298	22.879	1.00	1.1111E+02
521	12.999	19.402	2.00	6.6065E+01	521	12.999	19.402	2.00	3.9389E+01	521	12.999	19.402	2.00	1.1820E+02
522	18.603	29.041	2.00	1.5810E+02	522	18.603	29.041	2.00	7.8123E+01	522	18.603	29.041	2.00	2.4560E+01
523	18.604	28.948	2.00	1.5759E+02	523	18.604	28.948	2.00	7.8011E+01	523	18.604	28.948	2.00	2.4748E+01
524	18.297	18.033	2.00	5.6844E+01	524	18.297	18.033	2.00	3.6255E+01	524	18.297	18.033	2.00	2.1476E+01
525	18.296	17.953	2.00	5.6206E+01	525	18.296	17.953	2.00	3.5910E+01	525	18.296	17.953	2.00	2.2058E+01
526	18.347	17.998	2.00	5.6664E+01	526	18.347	17.998	2.00	3.6166E+01	526	18.347	17.998	2.00	1.9461E+01
527	22.263	25.840	2.00	1.3098E+02	527	22.263	25.840	2.00	6.9061E+01	527	22.263	25.840	2.00	1.1713E+00
528	22.309	25.843	1.00	1.3101E+02	528	22.309	25.843	1.00	6.9049E+01	528	22.309	25.843	1.00	1.1506E+00
529	12.419	23.835	2.00	1.3147E+02	529	12.419	23.835	2.00	6.6890E+01	529	12.419	23.835	2.00	1.5901E+02
530	12.505	23.827	2.00	1.3053E+02	530	12.505	23.827	2.00	6.6710E+01	530	12.505	23.827	2.00	1.5876E+02
531	12.816	23.833	2.00	1.2780E+02	531	12.816	23.833	2.00	6.6301E+01	531	12.816	23.833	2.00	1.5807E+02
532	12.902	23.829	2.00	1.2699E+02	532	12.902	23.829	2.00	6.6158E+01	532	12.902	23.829	2.00	1.5768E+02

Table A-1.3
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km Ground Line Source
Protection Unavailable

Heavy Aimpoint (1.710, -16.400)					Moderate Aimpoint (-0.470, -17.730)					Light Aimpoint (18.030, 0.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	1.2695E+02	533	11.899	23.292	2.00	6.4137E+01	533	11.899	23.292	2.00	1.5573E+02
534	11.910	23.358	2.00	1.2806E+02	534	11.910	23.358	2.00	6.4561E+01	534	11.910	23.358	2.00	1.5638E+02
535	11.983	23.357	2.00	1.2736E+02	535	11.983	23.357	2.00	6.4446E+01	535	11.983	23.357	2.00	1.5619E+02
536	21.399	26.009	1.00	1.3235E+02	536	21.399	26.009	1.00	6.9901E+01	536	21.399	26.009	1.00	1.7449E+00
537	21.395	25.895	2.00	1.3147E+02	537	21.395	25.895	2.00	6.9643E+01	537	21.395	25.895	2.00	1.6831E+00
538	19.362	25.995	2.00	1.3340E+02	538	19.362	25.995	2.00	7.0483E+01	538	19.362	25.995	2.00	8.3650E+00
539	19.426	25.990	2.00	1.3332E+02	539	19.426	25.990	2.00	7.0432E+01	539	19.426	25.990	2.00	7.7272E+00
540	16.793	26.005	1.00	1.3739E+02	540	16.793	26.005	1.00	7.2761E+01	540	16.793	26.005	1.00	1.0469E+02
541	16.793	25.881	2.00	1.3608E+02	541	16.793	25.881	2.00	7.2240E+01	541	16.793	25.881	2.00	1.0401E+02
542	9.000	24.005	1.00	1.7810E+02	542	9.000	24.005	1.00	8.6204E+01	542	9.000	24.005	1.00	1.2097E+02
543	8.999	24.119	2.00	1.8018E+02	543	8.999	24.119	2.00	8.7234E+01	543	8.999	24.119	2.00	1.2217E+02
544	14.356	28.099	2.00	1.7102E+02	544	14.356	28.099	2.00	8.3401E+01	544	14.356	28.099	2.00	1.7962E+02
545	14.394	28.098	2.00	1.7070E+02	545	14.394	28.098	2.00	8.3328E+01	545	14.394	28.098	2.00	1.7950E+02
546	19.549	24.524	3.00	1.1958E+02	546	19.549	24.524	3.00	6.5501E+01	546	19.549	24.524	3.00	4.6101E+00
547	18.194	23.907	2.00	1.1323E+02	547	18.194	23.907	2.00	6.3137E+01	547	18.194	23.907	2.00	2.8937E+01
548	18.195	24.003	5.00	1.1427E+02	548	18.195	24.003	5.00	6.3554E+01	548	18.195	24.003	5.00	2.8965E+01
549	19.642	24.595	2.00	1.2028E+02	549	19.642	24.595	2.00	6.5758E+01	549	19.642	24.595	2.00	4.2894E+00
550	17.921	24.011	1.00	1.1443E+02	550	17.921	24.011	1.00	6.3603E+01	550	17.921	24.011	1.00	3.7787E+01
551	17.953	24.010	1.00	1.1441E+02	551	17.953	24.010	1.00	6.3596E+01	551	17.953	24.010	1.00	3.6668E+01
552	17.984	24.006	1.00	1.1436E+02	552	17.984	24.006	1.00	6.3576E+01	552	17.984	24.006	1.00	3.5564E+01
553	21.448	28.530	3.00	1.4735E+02	553	21.448	28.530	3.00	7.3335E+01	553	21.448	28.530	3.00	3.3345E+00
554	22.592	28.608	9.00	1.4581E+02	554	22.592	28.608	9.00	7.2094E+01	554	22.592	28.608	9.00	2.5201E+00
555	22.490	28.608	4.00	1.4594E+02	555	22.490	28.608	4.00	7.2190E+01	555	22.490	28.608	4.00	2.5918E+00
556	22.395	28.610	9.00	1.4609E+02	556	22.395	28.610	9.00	7.2283E+01	556	22.395	28.610	9.00	2.6609E+00
557	22.291	28.610	9.00	1.4624E+02	557	22.291	28.610	9.00	7.2388E+01	557	22.291	28.610	9.00	2.7365E+00
558	22.098	28.610	9.00	1.4654E+02	558	22.098	28.610	9.00	7.2594E+01	558	22.098	28.610	9.00	2.8800E+00
559	21.996	28.605	4.00	1.4668E+02	559	21.996	28.605	4.00	7.2706E+01	559	21.996	28.605	4.00	2.9542E+00
560	21.900	28.606	9.00	1.4685E+02	560	21.900	28.606	9.00	7.2817E+01	560	21.900	28.606	9.00	3.0289E+00
561	21.782	28.607	9.00	1.4706E+02	561	21.782	28.607	9.00	7.2958E+01	561	21.782	28.607	9.00	3.1221E+00
562	21.586	28.605	9.00	1.4742E+02	562	21.586	28.605	9.00	7.3202E+01	562	21.586	28.605	9.00	3.2778E+00
563	21.490	28.608	4.00	1.4762E+02	563	21.490	28.608	4.00	7.3329E+01	563	21.490	28.608	4.00	3.3586E+00
564	21.392	28.609	9.00	1.4783E+02	564	21.392	28.609	9.00	7.3461E+01	564	21.392	28.609	9.00	3.4408E+00
565	21.297	28.609	9.00	1.4802E+02	565	21.297	28.609	9.00	7.3592E+01	565	21.297	28.609	9.00	3.5282E+00
566	18.896	28.003	9.00	1.5025E+02	566	18.896	28.003	9.00	7.6041E+01	566	18.896	28.003	9.00	1.7124E+01
567	18.792	28.006	4.00	1.5051E+02	567	18.792	28.006	4.00	7.6196E+01	567	18.792	28.006	4.00	2.0111E+01
568	18.698	28.005	9.00	1.5073E+02	568	18.698	28.005	9.00	7.6332E+01	568	18.698	28.005	9.00	2.2877E+01
569	18.591	28.007	9.00	1.5100E+02	569	18.591	28.007	9.00	7.6497E+01	569	18.591	28.007	9.00	2.6111E+01
570	16.849	27.921	3.00	1.5553E+02	570	16.849	27.921	3.00	7.9179E+01	570	16.849	27.921	3.00	1.1086E+02
571	16.373	27.920	3.00	1.5726E+02	571	16.373	27.920	3.00	7.9758E+01	571	16.373	27.920	3.00	1.3660E+02
572	17.502	28.010	9.00	1.5410E+02	572	17.502	28.010	9.00	7.8331E+01	572	17.502	28.010	9.00	7.4206E+01
573	17.394	28.011	4.00	1.5445E+02	573	17.394	28.011	4.00	7.8508E+01	573	17.394	28.011	4.00	8.0157E+01
574	17.295	28.008	9.00	1.5475E+02	574	17.295	28.008	9.00	7.8665E+01	574	17.295	28.008	9.00	8.5644E+01
575	17.196	28.011	9.00	1.5511E+02	575	17.196	28.011	9.00	7.8837E+01	575	17.196	28.011	9.00	9.1315E+01
576	16.999	28.008	9.00	1.5576E+02	576	16.999	28.008	9.00	7.9170E+01	576	16.999	28.008	9.00	1.0261E+02
577	16.891	28.005	4.00	1.5611E+02	577	16.891	28.005	4.00	7.9326E+01	577	16.891	28.005	4.00	1.0878E+02
578	16.792	28.007	9.00	1.5648E+02	578	16.792	28.007	9.00	7.9448E+01	578	16.792	28.007	9.00	1.1442E+02
579	16.699	28.004	9.00	1.5679E+02	579	16.699	28.004	9.00	7.9554E+01	579	16.699	28.004	9.00	1.1970E+02
580	16.495	28.006	9.00	1.5757E+02	580	16.495	28.006	9.00	7.9814E+01	580	16.495	28.006	9.00	1.3124E+02
581	16.394	28.009	4.00	1.5799E+02	581	16.394	28.009	4.00	7.9951E+01	581	16.394	28.009	4.00	1.3658E+02
582	16.290	28.015	9.00	1.5845E+02	582	16.290	28.015	9.00	8.0103E+01	582	16.290	28.015	9.00	1.4061E+02
583	16.196	28.010	9.00	1.5877E+02	583	16.196	28.010	9.00	8.0216E+01	583	16.196	28.010	9.00	1.4411E+02
584	9.325	25.906	3.00	2.1401E+02	584	9.325	25.906	3.00	9.8485E+01	584	9.325	25.906	3.00	1.4713E+02
585	8.911	25.905	3.00	2.2121E+02	585	8.911	25.905	3.00	1.0243E+02	585	8.911	25.905	3.00	1.2427E+02
586	9.496	26.011	9.00	2.1351E+02	586	9.496	26.011	9.00	9.7715E+01	586	9.496	26.011	9.00	1.5684E+02
587	9.392	26.009	4.00	2.1523E+02	587	9.392	26.009	4.00	9.8624E+01	587	9.392	26.009	4.00	1.5168E+02
588	9.297	26.006	9.00	2.1680E+02	588	9.297	26.006	9.00	9.9451E+01	588	9.297	26.006	9.00	1.4636E+02
589	9.197	26.004	9.00	2.1849E+02	589	9.197	26.004	9.00	1.0033E+02	589	9.197	26.004	9.00	1.4071E+02
590	9.003	26.012	9.00	2.2212E+02	590	9.003	26.012	9.00	1.0228E+02	590	9.003	26.012	9.00	1.2956E+02
591	8.898	26.006	4.00	2.2387E+02	591	8.898	26.006	4.00	1.0329E+02	591	8.898	26.006	4.00	1.2343E+02
592	8.795	26.012	9.00	2.2590E+02	592	8.795	26.012	9.00	1.0438E+02	592	8.795	26.012	9.00	1.1734E+02
593	8.686	26.009	9.00	2.2784E+02	593	8.686	26.009	9.00	1.0547E+02	593	8.686	26.009	9.00	1.1082E+02
594	21.294	28.215	3.00	1.4614E+02	594	21.294	28.215	3.00	7.3295E+01	594	21.294	28.215	3.00	3.3473E+00
595	21.351	28.210	5.00	1.4601E+02	595	21.351	28.210	5.00	7.3222E+01	595	21.351	28.210	5.00	3.2481E+00
596	21.971	28.519	3.00	1.4636E+02	596	21.971	28.519	3.00	7.2699E+01	596	21.971	28.519	3.00	2.9146E+00
597	9.898	28.997	5.00	2.5436E+02	597	9.898	28.997	5.00	1.1145E+02	597	9.898	28.997	5.00	1.5911E+02
598	9.956	28.928	5.00	2.5207E+02	598	9.956	28.928	5.00	1.1073E+02	598	9.956	28.928	5.00	1.6077E+02
599	10.308	28.998	5.00	2.4366E+02	599	10.308	28.998	5.00	1.0811E+02	599	10.308	28.998	5.00	1.6681E+02
600	10.203	28.998	5.00	2.4637E+02	600	10.203	28.998	5.00	1.0896E+02	600	10.203	28.998	5.00	1.6544E+02
601	10.260	28.932	5.00	2.4424E+02	601	10.260	28.932	5.00	1.0829E+02	601	10.260	28.932	5.00	1.6654E+02
602	9.995	29.002	5.00	2.5184E+02	602	9.995	29.002	5.00	1.1067E+02	602	9.995	29.002	5.00	1.6154E+02
603	19.799	24.606	6.00	1.2041E+02	603	19.799	24.606	6.00	6.5799E+01	603	19.799	24.606	6.00	3.6982E+00
604	22.504	25.918	3.00	1.3158E+02	604	22.504	25.918	3.00	6.9131E+01	604	22.504	25.918	3.00	1.1283E+00
605	22.106	25.906	3.00	1.3144E+02	605	22.106	25.906	3.00	6.9274E+01	605	22.106	25.906	3.00	1.2787E+00
606	12.460	23.842	8.00	1.3119E+02	606	12.460	23.842	8.00	6.6872E+01	606	12.460	23.842	8.00	1.5896E+02
607	12.857	23.843	8.00	1.2759E+02	607	12.857	23.843	8.00	6.6305E+01	607	12.857	23.843	8.00	1.5801E+02
608	18.150	24.013	2.00	1.1439E+02	608	18.150	24.013	2.00	6.3599E+01	608	18.150	24.013	2.00	3.0347E+01

Table A-1.3
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km Ground Line Source
Protection Unavailable

Heavy Aimpoint (1.710, -16.400)					Moderate Aimpoint (-0.470, -17.730)					Light Aimpoint (18.030, 0.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	1.1974E+02	609	19.796	24.536	4.00	6.5550E+01	609	19.796	24.536	4.00	3.6887E+00
610	18.058	24.013	3.00	1.1441E+02	610	18.058	24.013	3.00	6.3602E+01	610	18.058	24.013	3.00	3.3205E+01
611	16.692	23.013	3.00	1.0403E+02	611	16.692	23.013	3.00	5.8983E+01	611	16.692	23.013	3.00	9.5204E+01
612	16.746	22.942	2.00	1.0325E+02	612	16.746	22.942	2.00	5.8619E+01	612	16.746	22.942	2.00	9.2261E+01
613	16.797	22.945	2.00	1.0327E+02	613	16.797	22.945	2.00	5.8631E+01	613	16.797	22.945	2.00	8.9635E+01
614	16.850	22.948	2.00	1.0328E+02	614	16.850	22.948	2.00	5.8644E+01	614	16.850	22.948	2.00	8.6905E+01
615	16.101	23.000	3.00	1.0426E+02	615	16.101	23.000	3.00	5.9018E+01	615	16.101	23.000	3.00	1.1876E+02
616	16.299	23.015	3.00	1.0427E+02	616	16.299	23.015	3.00	5.9052E+01	616	16.299	23.015	3.00	1.1189E+02
617	16.494	23.007	3.00	1.0404E+02	617	16.494	23.007	3.00	5.8976E+01	617	16.494	23.007	3.00	1.0482E+02
618	16.642	23.012	4.00	1.0404E+02	618	16.642	23.012	4.00	5.8983E+01	618	16.642	23.012	4.00	9.7779E+01
619	16.849	23.009	4.00	1.0393E+02	619	16.849	23.009	4.00	5.8951E+01	619	16.849	23.009	4.00	8.7095E+01
620	16.549	22.933	2.00	1.0322E+02	620	16.549	22.933	2.00	5.8589E+01	620	16.549	22.933	2.00	1.0225E+02
621	18.699	29.056	8.00	1.5792E+02	621	18.699	29.056	8.00	7.7984E+01	621	18.699	29.056	8.00	2.2919E+01
622	18.700	28.951	8.00	1.5736E+02	622	18.700	28.951	8.00	7.7862E+01	622	18.700	28.951	8.00	2.2629E+01
623	18.803	29.056	8.00	1.5765E+02	623	18.803	29.056	8.00	7.7818E+01	623	18.803	29.056	8.00	2.1131E+01
624	18.800	28.952	8.00	1.5706E+02	624	18.800	28.952	8.00	7.7707E+01	624	18.800	28.952	8.00	2.0957E+01
625	18.895	29.057	8.00	1.5741E+02	625	18.895	29.057	8.00	7.7675E+01	625	18.895	29.057	8.00	1.9583E+01
626	18.894	28.945	8.00	1.5673E+02	626	18.894	28.945	8.00	7.7555E+01	626	18.894	28.945	8.00	1.9401E+01
627	19.005	29.055	2.00	1.5712E+02	627	19.005	29.055	2.00	7.7503E+01	627	19.005	29.055	2.00	1.7768E+01
628	19.003	28.949	2.00	1.5644E+02	628	19.003	28.949	2.00	7.7396E+01	628	19.003	28.949	2.00	1.7662E+01
629	19.193	29.006	3.00	1.5625E+02	629	19.193	29.006	3.00	7.7175E+01	629	19.193	29.006	3.00	1.4752E+01
630	21.326	28.133	4.00	1.4566E+02	630	21.326	28.133	4.00	7.3188E+01	630	21.326	28.133	4.00	3.2474E+00
631	21.401	25.959	2.00	1.3196E+02	631	21.401	25.959	2.00	6.9791E+01	631	21.401	25.959	2.00	1.7156E+00
632	16.794	25.948	2.00	1.3679E+02	632	16.794	25.948	2.00	7.2521E+01	632	16.794	25.948	2.00	1.0432E+02
633	9.003	24.067	2.00	1.7913E+02	633	9.003	24.067	2.00	8.6738E+01	633	9.003	24.067	2.00	1.2179E+02
634	14.486	28.839	4.00	1.7708E+02	634	14.486	28.839	4.00	8.5071E+01	634	14.486	28.839	4.00	1.8035E+02
635	13.851	28.915	3.00	1.8436E+02	635	13.851	28.915	3.00	8.6381E+01	635	13.851	28.915	3.00	1.8211E+02
636	14.853	28.922	3.00	1.7431E+02	636	14.853	28.922	3.00	8.4607E+01	636	14.853	28.922	3.00	1.7774E+02
637	14.327	28.917	3.00	1.7935E+02	637	14.327	28.917	3.00	8.5494E+01	637	14.327	28.917	3.00	1.8129E+02
638	16.050	23.000	6.00	1.0431E+02	638	16.050	23.000	6.00	5.9031E+01	638	16.050	23.000	6.00	1.2052E+02
639	16.241	23.016	4.00	1.0433E+02	639	16.241	23.016	4.00	5.9069E+01	639	16.241	23.016	4.00	1.1395E+02
640	16.446	23.003	4.00	1.0402E+02	640	16.446	23.003	4.00	5.8963E+01	640	16.446	23.003	4.00	1.0653E+02
641	14.697	29.012	4.00	1.7649E+02	641	14.697	29.012	4.00	8.5017E+01	641	14.697	29.012	4.00	1.7913E+02
642	14.497	29.005	4.00	1.7841E+02	642	14.497	29.005	4.00	8.5352E+01	642	14.497	29.005	4.00	1.8051E+02
643	14.397	29.006	4.00	1.7943E+02	643	14.397	29.006	4.00	8.5533E+01	643	14.397	29.006	4.00	1.8118E+02
644	14.295	29.014	4.00	1.8056E+02	644	14.295	29.014	4.00	8.5733E+01	644	14.295	29.014	4.00	1.8161E+02
645	14.193	29.009	4.00	1.8159E+02	645	14.193	29.009	4.00	8.5914E+01	645	14.193	29.009	4.00	1.8178E+02
646	14.000	29.008	4.00	1.8358E+02	646	14.000	29.008	4.00	8.6280E+01	646	14.000	29.008	4.00	1.8209E+02
647	13.910	29.002	4.00	1.8449E+02	647	13.910	29.002	4.00	8.6443E+01	647	13.910	29.002	4.00	1.8221E+02
648	13.802	29.011	4.00	1.8574E+02	648	13.802	29.011	4.00	8.6676E+01	648	13.802	29.011	4.00	1.8238E+02
649	13.698	29.008	4.00	1.8686E+02	649	13.698	29.008	4.00	8.6881E+01	649	13.698	29.008	4.00	1.8250E+02
650	15.002	28.999	4.00	1.7354E+02	650	15.002	28.999	4.00	8.4493E+01	650	15.002	28.999	4.00	1.7677E+02
651	14.906	29.008	4.00	1.7449E+02	651	14.906	29.008	4.00	8.4662E+01	651	14.906	29.008	4.00	1.7756E+02
652	14.799	29.006	4.00	1.7547E+02	652	14.799	29.006	4.00	8.4835E+01	652	14.799	29.006	4.00	1.7837E+02
653	11.009	29.807	3.00	2.3590E+02	653	11.009	29.807	3.00	1.0450E+02	653	11.009	29.807	3.00	1.7018E+02
654	11.011	29.702	3.00	2.3512E+02	654	11.011	29.702	3.00	1.0428E+02	654	11.011	29.702	3.00	1.7079E+02
655	18.499	29.000	8.00	1.5816E+02	655	18.499	29.000	8.00	7.8245E+01	655	18.499	29.000	8.00	2.8661E+01
656	17.757	23.952	4.00	1.1384E+02	656	17.757	23.952	4.00	6.3356E+01	656	17.757	23.952	4.00	4.4834E+01
657	9.201	25.784	4.00	2.1327E+02	657	9.201	25.784	4.00	9.8725E+01	657	9.201	25.784	4.00	1.3939E+02
658	18.138	17.962	7.00	5.5966E+01	658	18.138	17.962	7.00	3.5755E+01	658	18.138	17.962	7.00	2.9151E+01
659	21.433	25.945	1.00	1.3184E+02	659	21.433	25.945	1.00	6.9737E+01	659	21.433	25.945	1.00	1.6866E+00
660	21.362	25.950	2.00	1.3191E+02	660	21.362	25.950	2.00	6.9795E+01	660	21.362	25.950	2.00	1.7369E+00
661	11.945	23.287	3.00	1.2644E+02	661	11.945	23.287	3.00	6.4036E+01	661	11.945	23.287	3.00	1.5556E+02
662	16.562	22.997	4.00	1.0391E+02	662	16.562	22.997	4.00	5.8916E+01	662	16.562	22.997	4.00	1.0187E+02
663	16.365	22.998	4.00	1.0401E+02	663	16.365	22.998	4.00	5.8951E+01	663	16.365	22.998	4.00	1.0942E+02
664	16.164	22.999	4.00	1.0419E+02	664	16.164	22.999	4.00	5.8997E+01	664	16.164	22.999	4.00	1.1656E+02
665	18.125	23.910	2.00	1.1327E+02	665	18.125	23.910	2.00	6.3150E+01	665	18.125	23.910	2.00	3.1010E+01
666	12.931	19.598	4.00	6.8273E+01	666	12.931	19.598	4.00	4.0484E+01	666	12.931	19.598	4.00	1.2000E+02
667	12.317	19.491	12.00	6.8249E+01	667	12.317	19.491	12.00	4.0272E+01	667	12.317	19.491	12.00	1.2079E+02
668	11.795	23.199	2.00	1.2620E+02	668	11.795	23.199	2.00	6.3871E+01	668	11.795	23.199	2.00	1.5503E+02
669	11.842	23.201	2.00	1.2580E+02	669	11.842	23.201	2.00	6.3694E+01	669	11.842	23.201	2.00	1.5493E+02
670	11.895	23.199	2.00	1.2528E+02	670	11.895	23.199	2.00	6.3520E+01	670	11.895	23.199	2.00	1.5478E+02
671	11.946	23.198	2.00	1.2479E+02	671	11.946	23.198	2.00	6.3440E+01	671	11.946	23.198	2.00	1.5464E+02
672	11.994	23.199	2.00	1.2438E+02	672	11.994	23.199	2.00	6.3378E+01	672	11.994	23.199	2.00	1.5453E+02
673	12.039	23.196	2.00	1.2393E+02	673	12.039	23.196	2.00	6.3295E+01	673	12.039	23.196	2.00	1.5439E+02
674	19.101	28.996	3.00	1.5645E+02	674	19.101	28.996	3.00	7.7300E+01	674	19.101	28.996	3.00	1.6174E+01
675	18.397	17.990	3.00	5.6699E+01	675	18.397	17.990	3.00	3.6192E+01	675	18.397	17.990	3.00	1.8224E+01
676	12.192	19.492	2.00	6.8874E+01	676	12.192	19.492	2.00	4.0378E+01	676	12.192	19.492	2.00	1.2113E+02
677	12.542	19.394	1.00	6.6318E+01	677	12.542	19.394	1.00	3.9515E+01	677	12.542	19.394	1.00	1.1943E+02
678	12.890	19.406	1.00	6.6186E+01	678	12.890	19.406	1.00	3.9439E+01	678	12.890	19.406	1.00	1.1852E+02
679	12.956	19.406	2.00	6.6139E+01	679	12.956	19.406	2.00	3.9421E+01	679	12.956	19.406	2.00	1.1835E+02
680	16.296	22.933	1.00	1.0333E+02	680	16.296	22.933	1.00	5.8626E+01	680	16.296	22.933	1.00	1.1150E+02
681	16.235	22.940	1.00	1.0343E+02	681	16.235	22.940	1.00	5.8673E+01	681	16.235	22.940	1.00	1.1372E+02
682	16.190	22.928	1.00	1.0333E+02	682	16.190	22.928	1.00	5.8620E+01	682	16.190	22.928	1.00	1.1525E+02
683	16.896	22.930	2.00	1.0308E+02	683	16.896	22.930	2.00	5.8552E+01	683	16.896	22.930	2.00	8.4488E+01
684	16.136	22.929	1.00	1.0338E+02	684	16.136	22.929	1.00	5.8636E+01	684	16.136	22.929	1.00	1.1717E+02

Table A-1.3
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km Ground Line Source
Protection Unavailable

Heavy Aimpoint (1.710, -16.400)					Moderate Aimpoint (-0.470, -17.730)					Light Aimpoint (18.030, 0.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	1.0313E+02	685	16.641	22.928	5.00	5.8555E+01	685	16.641	22.928	5.00	9.7648E+01
686	16.494	22.924	3.00	1.0314E+02	686	16.494	22.924	3.00	5.8549E+01	686	16.494	22.924	3.00	1.0422E+02
687	16.440	22.920	4.00	1.0312E+02	687	16.440	22.920	4.00	5.8536E+01	687	16.440	22.920	4.00	1.0618E+02
688	16.390	22.926	5.00	1.0321E+02	688	16.390	22.926	5.00	5.8574E+01	688	16.390	22.926	5.00	1.0805E+02
689	16.350	22.931	6.00	1.0328E+02	689	16.350	22.931	6.00	5.8606E+01	689	16.350	22.931	6.00	1.0953E+02
690	16.896	23.000	2.00	1.0382E+02	690	16.896	23.000	2.00	5.8903E+01	690	16.896	23.000	2.00	8.4648E+01
691	16.001	22.991	2.00	1.0425E+02	691	16.001	22.991	2.00	5.8996E+01	691	16.001	22.991	2.00	1.2216E+02
692	12.685	19.399	1.00	6.6262E+01	692	12.685	19.399	1.00	3.9461E+01	692	12.685	19.399	1.00	1.1903E+02
693	12.747	19.397	1.00	6.6193E+01	693	12.747	19.397	1.00	3.9433E+01	693	12.747	19.397	1.00	1.1882E+02
694	12.838	19.408	4.00	6.6247E+01	694	12.838	19.408	4.00	3.9463E+01	694	12.838	19.408	4.00	1.1867E+02
695	8.972	24.054	1.00	1.7980E+02	695	8.972	24.054	1.00	8.6866E+01	695	8.972	24.054	1.00	1.2004E+02
696	16.767	22.987	4.00	1.0372E+02	696	16.767	22.987	4.00	5.8845E+01	696	16.767	22.987	4.00	9.1278E+01
697	16.828	25.940	1.00	1.3662E+02	697	16.828	25.940	1.00	7.2454E+01	697	16.828	25.940	1.00	1.0251E+02
698	9.029	24.053	2.00	1.7813E+02	698	9.029	24.053	2.00	8.6408E+01	698	9.029	24.053	2.00	1.2298E+02
699	16.757	25.938	2.00	1.3676E+02	699	16.757	25.938	2.00	7.2515E+01	699	16.757	25.938	2.00	1.0618E+02
700	19.394	25.992	2.00	1.3336E+02	700	19.394	25.992	2.00	7.0456E+01	700	19.394	25.992	2.00	8.0445E+00
701	19.317	24.557	2.00	1.1988E+02	701	19.317	24.557	2.00	6.5634E+01	701	19.317	24.557	2.00	6.2927E+00
702	22.076	28.418	2.00	1.4577E+02	702	22.076	28.418	2.00	7.2544E+01	702	22.076	28.418	2.00	2.7671E+00
703	18.813	27.821	2.00	1.4911E+02	703	18.813	27.821	2.00	7.5764E+01	703	18.813	27.821	2.00	1.9263E+01
704	9.445	25.819	2.00	2.1000E+02	704	9.445	25.819	2.00	9.6803E+01	704	9.445	25.819	2.00	1.5200E+02
705	17.004	27.820	2.00	1.5411E+02	705	17.004	27.820	2.00	7.8768E+01	705	17.004	27.820	2.00	1.0158E+02
706	21.720	28.201	4.00	1.4533E+02	706	21.720	28.201	4.00	7.2798E+01	706	21.720	28.201	4.00	2.8725E+00
707	12.902	24.008	5.00	1.2970E+02	707	12.902	24.008	5.00	6.7252E+01	707	12.902	24.008	5.00	1.5893E+02
708	12.999	24.009	5.00	1.2885E+02	708	12.999	24.009	5.00	6.7121E+01	708	12.999	24.009	5.00	1.5862E+02
709	12.395	24.004	5.00	1.3444E+02	709	12.395	24.004	5.00	6.7991E+01	709	12.395	24.004	5.00	1.6015E+02
710	12.311	24.005	5.00	1.3530E+02	710	12.311	24.005	5.00	6.8132E+01	710	12.311	24.005	5.00	1.6034E+02
711	12.600	24.007	5.00	1.3249E+02	711	12.600	24.007	5.00	6.7691E+01	711	12.600	24.007	5.00	1.5973E+02
712	12.497	24.007	5.00	1.3348E+02	712	12.497	24.007	5.00	6.7850E+01	712	12.497	24.007	5.00	1.5996E+02
713	12.695	24.010	5.00	1.3164E+02	713	12.695	24.010	5.00	6.7567E+01	713	12.695	24.010	5.00	1.5954E+02
714	12.801	24.013	5.00	1.3070E+02	714	12.801	24.013	5.00	6.7428E+01	714	12.801	24.013	5.00	1.5928E+02
715	22.588	26.007	4.00	1.3222E+02	715	22.588	26.007	4.00	6.9281E+01	715	22.588	26.007	4.00	1.1445E+00
716	22.004	26.006	4.00	1.3218E+02	716	22.004	26.006	4.00	6.9544E+01	716	22.004	26.006	4.00	1.3785E+00
717	22.104	26.006	4.00	1.3217E+02	717	22.104	26.006	4.00	6.9492E+01	717	22.104	26.006	4.00	1.3239E+00
718	22.503	26.012	4.00	1.3224E+02	718	22.503	26.012	4.00	6.9324E+01	718	22.503	26.012	4.00	1.1720E+00
719	22.392	26.009	4.00	1.3220E+02	719	22.392	26.009	4.00	6.9365E+01	719	22.392	26.009	4.00	1.2041E+00
720	22.186	26.003	4.00	1.3215E+02	720	22.186	26.003	4.00	6.9446E+01	720	22.186	26.003	4.00	1.2790E+00
721	19.546	27.857	4.00	1.4791E+02	721	19.546	27.857	4.00	7.4920E+01	721	19.546	27.857	4.00	8.6770E+00
722	17.115	27.880	4.00	1.5426E+02	722	17.115	27.880	4.00	7.8708E+01	722	17.115	27.880	4.00	9.5416E+01
723	9.493	25.876	4.00	2.1051E+02	723	9.493	25.876	4.00	9.6788E+01	723	9.493	25.876	4.00	1.5515E+02
724	22.161	28.479	4.00	1.4590E+02	724	22.161	28.479	4.00	7.2481E+01	724	22.161	28.479	4.00	2.7463E+00
725	12.805	23.915	4.00	1.2916E+02	725	12.805	23.915	4.00	6.6821E+01	725	12.805	23.915	4.00	1.5864E+02
726	12.900	23.910	4.00	1.2824E+02	726	12.900	23.910	4.00	6.6657E+01	726	12.900	23.910	4.00	1.5830E+02
727	12.997	23.909	4.00	1.2738E+02	727	12.997	23.909	4.00	6.6517E+01	727	12.997	23.909	4.00	1.5797E+02
728	12.313	23.904	4.00	1.3363E+02	728	12.313	23.904	4.00	6.7490E+01	728	12.313	23.904	4.00	1.5968E+02
729	18.395	29.001	4.00	1.5845E+02	729	18.395	29.001	4.00	7.8420E+01	729	18.395	29.001	4.00	3.2854E+01
730	12.394	23.906	4.00	1.3287E+02	730	12.394	23.906	4.00	6.7376E+01	730	12.394	23.906	4.00	1.5952E+02
731	12.497	23.905	4.00	1.3186E+02	731	12.497	23.905	4.00	6.7212E+01	731	12.497	23.905	4.00	1.5929E+02
732	12.598	23.906	4.00	1.3092E+02	732	12.598	23.906	4.00	6.7067E+01	732	12.598	23.906	4.00	1.5907E+02
733	12.698	23.904	4.00	1.2996E+02	733	12.698	23.904	4.00	6.6907E+01	733	12.698	23.904	4.00	1.5882E+02
734	18.172	18.053	4.00	5.6756E+01	734	18.172	18.053	4.00	3.6203E+01	734	18.172	18.053	4.00	2.7035E+01
735	12.647	19.408	1.00	6.6391E+01	735	12.647	19.408	1.00	3.9531E+01	735	12.647	19.408	1.00	1.1922E+02
736	12.592	19.404	1.00	6.6390E+01	736	12.592	19.404	1.00	3.9542E+01	736	12.592	19.404	1.00	1.1936E+02
737	12.719	19.510	4.00	6.7466E+01	737	12.719	19.510	4.00	4.0098E+01	737	12.719	19.510	4.00	1.1984E+02
738	12.927	19.510	8.00	6.7307E+01	738	12.927	19.510	8.00	3.9967E+01	738	12.927	19.510	8.00	1.1928E+02
739	12.496	19.604	5.00	6.8693E+01	739	12.496	19.604	5.00	4.0822E+01	739	12.496	19.604	5.00	1.2111E+02
740	12.521	19.496	4.00	6.7471E+01	740	12.521	19.496	4.00	4.0150E+01	740	12.521	19.496	4.00	1.2029E+02
741	12.723	19.598	4.00	6.8437E+01	741	12.723	19.598	4.00	4.0621E+01	741	12.723	19.598	4.00	1.2048E+02
742	16.695	22.940	1.00	1.0324E+02	742	16.695	22.940	1.00	5.8612E+01	742	16.695	22.940	1.00	9.4889E+01
743	18.009	23.927	4.00	1.1348E+02	743	18.009	23.927	4.00	6.3226E+01	743	18.009	23.927	4.00	3.4590E+01
744	18.059	23.922	3.00	1.1342E+02	744	18.059	23.922	3.00	6.3203E+01	744	18.059	23.922	3.00	3.3038E+01
745	18.002	23.818	14.00	1.1229E+02	745	18.002	23.818	14.00	6.2744E+01	745	18.002	23.818	14.00	3.4540E+01
746	18.194	23.815	3.00	1.1223E+02	746	18.194	23.815	3.00	6.2735E+01	746	18.194	23.815	3.00	2.8830E+01
747	15.000	16.755	3.00	4.2137E+01	747	15.000	16.755	3.00	2.7504E+01	747	15.000	16.755	3.00	1.0181E+02
748	21.435	21.006	3.00	8.9599E+01	748	21.435	21.006	3.00	5.2722E+01	748	21.435	21.006	3.00	3.0166E-01
749	21.543	21.007	3.00	8.9851E+01	749	21.543	21.007	3.00	5.2828E+01	749	21.543	21.007	3.00	2.8438E-01
750	21.396	20.948	2.00	8.8989E+01	750	21.396	20.948	2.00	5.2445E+01	750	21.396	20.948	2.00	3.0237E-01
751	21.435	20.949	2.00	8.9086E+01	751	21.435	20.949	2.00	5.2486E+01	751	21.435	20.949	2.00	2.9576E-01
752	21.345	20.949	2.00	8.8884E+01	752	21.345	20.949	2.00	5.2402E+01	752	21.345	20.949	2.00	3.1142E-01
753	21.483	21.080	2.00	9.0371E+01	753	21.483	21.080	2.00	5.3073E+01	753	21.483	21.080	2.00	3.0034E-01
754	21.432	21.073	2.00	9.0194E+01	754	21.432	21.073	2.00	5.2996E+01	754	21.432	21.073	2.00	3.0885E-01
755	14.953	16.709	2.00	4.1754E+01	755	14.953	16.709	2.00	2.7275E+01	755	14.953	16.709	2.00	1.0173E+02
756	21.227	21.010	2.00	8.9168E+01	756	21.227	21.010	2.00	5.2545E+01	756	21.227	21.010	2.00	3.4014E-01
757	21.394	21.073	4.00	9.0109E+01	757	21.394	21.073	4.00	5.2961E+01	757	21.394	21.073	4.00	3.1579E-01
758	21.397	21.007	3.00	8.9522E+01	758	21.397	21.007	3.00	5.2691E+01	758	21.397	21.007	3.00	3.0849E-01
759	14.954	16.752	4.00	4.2067E+01	759	14.954	16.752	4.00	2.7445E+01	759	14.954	16.752	4.00	1.0186E+02
760	14.400	15.346	2.00	3.1559E+01	760	14.400	15.346	2.00	2.1575E+01	760	14.400	15.346	2.00	9.9901E+01

Table A-1.3
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km Ground Line Source
Protection Unavailable

Heavy Aimpoint (1.710, -16.400)					Moderate Aimpoint (-0.470, -17.730)					Light Aimpoint (18.030, 0.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	5.9730E+01	761	17.998	18.471	4.00	3.7921E+01	761	17.998	18.471	4.00	3.2223E+01
762	14.929	14.860	4.00	2.9512E+01	762	14.929	14.860	4.00	2.0186E+01	762	14.929	14.860	4.00	9.9133E+01
763	15.357	15.405	3.00	3.3265E+01	763	15.357	15.405	3.00	2.2557E+01	763	15.357	15.405	3.00	9.9738E+01
764	21.197	20.955	2.00	8.8606E+01	764	21.197	20.955	2.00	5.2289E+01	764	21.197	20.955	2.00	3.3913E-01
765	21.195	21.014	3.00	8.9132E+01	765	21.195	21.014	3.00	5.2532E+01	765	21.195	21.014	3.00	3.4675E-01
766	14.298	15.349	9.00	3.1425E+01	766	14.298	15.349	9.00	2.1538E+01	766	14.298	15.349	9.00	9.9908E+01
767	17.905	18.470	4.00	5.9567E+01	767	17.905	18.470	4.00	3.7813E+01	767	17.905	18.470	4.00	3.6628E+01
768	18.003	14.798	7.00	3.3228E+01	768	18.003	14.798	7.00	2.3033E+01	768	18.003	14.798	7.00	5.6567E+01
769	21.345	21.006	2.00	8.9396E+01	769	21.345	21.006	2.00	5.2638E+01	769	21.345	21.006	2.00	3.1774E-01
770	18.800	19.002	2.00	6.5830E+01	770	18.800	19.002	2.00	4.1244E+01	770	18.800	19.002	2.00	7.7793E+00
771	18.674	18.999	7.00	6.5599E+01	771	18.674	18.999	7.00	4.1089E+01	771	18.674	18.999	7.00	1.0820E+01
772	18.736	18.998	8.00	6.5690E+01	772	18.736	18.998	8.00	4.1154E+01	772	18.736	18.998	8.00	9.3267E+00
773	18.870	19.061	6.00	6.6476E+01	773	18.870	19.061	6.00	4.1591E+01	773	18.870	19.061	6.00	6.6321E+00
774	17.506	14.808	6.00	3.2308E+01	774	17.506	14.808	6.00	2.2632E+01	774	17.506	14.808	6.00	7.6352E+01
775	18.651	19.059	8.00	6.6102E+01	775	18.651	19.059	8.00	4.1337E+01	775	18.651	19.059	8.00	1.1124E+01
776	17.999	14.606	4.00	3.2127E+01	776	17.999	14.606	4.00	2.2342E+01	776	17.999	14.606	4.00	5.8510E+01
777	18.950	19.002	4.00	6.6075E+01	777	18.950	19.002	4.00	4.1412E+01	777	18.950	19.002	4.00	6.0247E+00
778	18.793	15.558	1.00	3.9569E+01	778	18.793	15.558	1.00	2.6347E+01	778	18.793	15.558	1.00	1.7247E+01
779	21.348	21.077	3.00	9.0042E+01	779	21.348	21.077	3.00	5.2935E+01	779	21.348	21.077	3.00	3.2474E-01
780	18.842	15.405	3.00	3.8610E+01	780	18.842	15.405	3.00	2.5765E+01	780	18.842	15.405	3.00	1.6484E+01
781	21.287	20.950	2.00	8.8762E+01	781	21.287	20.950	2.00	5.2351E+01	781	21.287	20.950	2.00	3.2192E-01
782	18.636	15.483	5.00	3.8765E+01	782	18.636	15.483	5.00	2.5965E+01	782	18.636	15.483	5.00	2.2146E+01
783	18.794	15.483	6.00	3.9056E+01	783	18.794	15.483	6.00	2.6050E+01	783	18.794	15.483	6.00	1.7537E+01
784	18.591	15.481	2.00	3.8667E+01	784	18.591	15.481	2.00	2.5931E+01	784	18.591	15.481	2.00	2.3486E+01
785	18.685	15.488	5.00	3.8890E+01	785	18.685	15.488	5.00	2.6012E+01	785	18.685	15.488	5.00	2.0687E+01
786	18.543	15.483	4.00	3.8591E+01	786	18.543	15.483	4.00	2.5910E+01	786	18.543	15.483	4.00	2.4913E+01
787	18.902	15.479	2.00	3.9226E+01	787	18.902	15.479	2.00	2.6086E+01	787	18.902	15.479	2.00	1.4499E+01
788	18.949	15.474	3.00	3.9276E+01	788	18.949	15.474	3.00	2.6087E+01	788	18.949	15.474	3.00	1.3223E+01
789	18.949	15.405	6.00	3.8805E+01	789	18.949	15.405	6.00	2.5811E+01	789	18.949	15.405	6.00	1.3540E+01
790	18.844	15.477	2.00	3.9106E+01	790	18.844	15.477	2.00	2.6051E+01	790	18.844	15.477	2.00	1.6129E+01
791	18.996	15.472	3.00	3.9347E+01	791	18.996	15.472	3.00	2.6099E+01	791	18.996	15.472	3.00	1.1946E+01
792	18.997	15.406	5.00	3.8902E+01	792	18.997	15.406	5.00	2.5834E+01	792	18.997	15.406	5.00	1.2240E+01
793	18.439	15.487	3.00	3.8422E+01	793	18.439	15.487	3.00	2.5860E+01	793	18.439	15.487	3.00	2.8046E+01
794	18.489	15.483	3.00	3.8490E+01	794	18.489	15.483	3.00	2.5877E+01	794	18.489	15.483	3.00	2.6538E+01
795	18.739	15.483	5.00	3.8955E+01	795	18.739	15.483	5.00	2.6022E+01	795	18.739	15.483	5.00	1.9128E+01
796	21.289	21.080	2.00	8.9936E+01	796	21.289	21.080	2.00	5.2892E+01	796	21.289	21.080	2.00	3.3624E-01
797	21.236	21.082	1.00	8.9836E+01	797	21.236	21.082	1.00	5.2852E+01	797	21.236	21.082	1.00	3.4672E-01
798	18.846	15.549	4.00	3.9604E+01	798	18.846	15.549	4.00	2.6339E+01	798	18.846	15.549	4.00	1.5759E+01
799	18.400	15.488	4.00	3.8355E+01	799	18.400	15.488	4.00	2.5838E+01	799	18.400	15.488	4.00	2.9607E+01
800	16.425	15.736	18.00	3.6665E+01	800	16.425	15.736	18.00	2.4858E+01	800	16.425	15.736	18.00	9.7503E+01
801	16.249	15.746	3.00	3.6498E+01	801	16.249	15.746	3.00	2.4735E+01	801	16.249	15.746	3.00	9.8169E+01
802	20.902	36.117	2.00	1.4066E+02	802	20.902	36.117	2.00	6.0506E+01	802	20.902	36.117	2.00	2.0862E+01
803	10.543	35.904	2.00	2.3360E+02	803	10.543	35.904	2.00	9.5057E+01	803	10.543	35.904	2.00	8.1513E+01
804	18.624	18.999	3.00	6.5517E+01	804	18.624	18.999	3.00	4.1033E+01	804	18.624	18.999	3.00	1.2040E+01
805	18.490	15.405	3.00	3.7963E+01	805	18.490	15.405	3.00	2.5582E+01	805	18.490	15.405	3.00	2.6681E+01
806	19.743	24.530	2.00	1.1967E+02	806	19.743	24.530	2.00	6.5526E+01	806	19.743	24.530	2.00	3.8804E+00
807	21.591	21.005	1.00	8.9941E+01	807	21.591	21.005	1.00	5.2866E+01	807	21.591	21.005	1.00	2.7829E-01
808	21.594	20.934	1.00	8.9310E+01	808	21.594	20.934	1.00	5.2569E+01	808	21.594	20.934	1.00	2.7017E-01
809	14.896	16.752	2.00	4.2005E+01	809	14.896	16.752	2.00	2.7386E+01	809	14.896	16.752	2.00	1.0194E+02
810	24.214	42.906	18.00	6.4979E+01	810	24.214	42.906	18.00	2.4190E+01	810	24.214	42.906	18.00	2.5973E+01
811	15.001	16.717	3.00	4.1863E+01	811	15.001	16.717	3.00	2.7355E+01	811	15.001	16.717	3.00	1.0169E+02
812	14.851	16.757	5.00	4.1993E+01	812	14.851	16.757	5.00	2.7359E+01	812	14.851	16.757	5.00	1.0202E+02
813	14.991	14.868	2.00	2.9641E+01	813	14.991	14.868	2.00	2.0282E+01	813	14.991	14.868	2.00	9.9085E+01
814	18.952	19.064	6.00	6.6636E+01	814	18.952	19.064	6.00	4.1696E+01	814	18.952	19.064	6.00	6.0396E+00
815	18.545	15.420	4.00	3.8167E+01	815	18.545	15.420	4.00	2.5671E+01	815	18.545	15.420	4.00	2.5014E+01
816	18.738	15.415	5.00	3.8489E+01	816	18.738	15.415	5.00	2.5755E+01	816	18.738	15.415	5.00	1.9403E+01
817	21.482	20.952	5.00	8.9219E+01	817	21.482	20.952	5.00	5.2543E+01	817	21.482	20.952	5.00	2.8812E-01
818	21.543	20.952	5.00	8.9357E+01	818	21.543	20.952	5.00	5.2602E+01	818	21.543	20.952	5.00	2.7826E-01
819	21.488	21.012	4.00	8.9772E+01	819	21.488	21.012	4.00	5.2797E+01	819	21.488	21.012	4.00	2.9304E-01
820	21.279	21.019	4.00	8.9365E+01	820	21.279	21.019	4.00	5.2630E+01	820	21.279	21.019	4.00	3.3137E-01
821	21.543	21.086	2.00	9.0560E+01	821	21.543	21.086	2.00	5.3154E+01	821	21.543	21.086	2.00	2.9296E-01
822	20.589	39.903	8.00	1.0488E+02	822	20.589	39.903	8.00	4.2536E+01	822	20.589	39.903	8.00	3.3672E+01
823	17.948	18.476	2.00	5.9691E+01	823	17.948	18.476	2.00	3.7888E+01	823	17.948	18.476	2.00	3.4550E+01
824	14.955	16.670	3.00	4.1474E+01	824	14.955	16.670	3.00	2.7123E+01	824	14.955	16.670	3.00	1.0161E+02
825	14.848	16.661	3.00	4.1295E+01	825	14.848	16.661	3.00	2.6979E+01	825	14.848	16.661	3.00	1.0173E+02
826	14.800	16.654	3.00	4.1194E+01	826	14.800	16.654	3.00	2.6902E+01	826	14.800	16.654	3.00	1.0177E+02
827	14.894	16.655	3.00	4.1301E+01	827	14.894	16.655	3.00	2.7002E+01	827	14.894	16.655	3.00	1.0165E+02
828	15.029	18.531	3.00	5.6875E+01	828	15.029	18.531	3.00	3.5567E+01	828	15.029	18.531	3.00	1.0814E+02
829	20.592	39.807	8.00	1.0594E+02	829	20.592	39.807	8.00	4.3031E+01	829	20.592	39.807	8.00	3.3445E+01
830	21.234	20.953	2.00	8.8670E+01	830	21.234	20.953	2.00	5.2315E+01	830	21.234	20.953	2.00	3.3199E-01
831	18.999	19.004	5.00	6.6173E+01	831	18.999	19.004	5.00	4.1476E+01	831	18.999	19.004	5.00	5.6835E+00
832	18.739	19.068	4.00	6.6326E+01	832	18.739	19.068	4.00	4.1476E+01	832	18.739	19.068	4.00	8.9222E+00
833	24.194	42.802	3.00	6.5986E+01	833	24.194	42.802	3.00	2.4612E+01	833	24.194	42.802	3.00	2.5864E+01
834	21.402	20.598	4.00	8.5852E+01	834	21.402	20.598	4.00	5.0877E+01	834	21.402	20.598	4.00	2.5922E-01
835	10.184	20.652	4.00	9.9838E+01	835	10.184	20.652	4.00	5.1245E+01	835	10.184	20.652	4.00	1.3055E+02
836	15.895	13.986	4.00	2.5969E+01	836	15.895	13.986	4.00	1.8323E+01	836	15.895	13.986	4.00	9.6303E+01

Table A-1.3
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km Ground Line Source
Protection Unavailable

Heavy Aimpoint (1.710, -16.400)					Moderate Aimpoint (-0.470, -17.730)					Light Aimpoint (18.030, 0.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	1.4041E+02	837	20.946	36.123	2.00	6.0377E+01	837	20.946	36.123	2.00	2.0692E+01
838	10.494	35.913	2.00	2.3424E+02	838	10.494	35.913	2.00	9.5198E+01	838	10.494	35.913	2.00	8.0639E+01
839	19.695	24.541	2.00	1.1977E+02	839	19.695	24.541	2.00	6.5564E+01	839	19.695	24.541	2.00	4.0633E+00
840	21.078	35.990	4.00	1.4076E+02	840	21.078	35.990	4.00	6.0615E+01	840	21.078	35.990	4.00	1.9704E+01
841	10.649	35.769	4.00	2.3375E+02	841	10.649	35.769	4.00	9.5513E+01	841	10.649	35.769	4.00	8.5113E+01
842	19.723	24.211	4.00	1.1657E+02	842	19.723	24.211	4.00	6.4366E+01	842	19.723	24.211	4.00	3.7662E+00
843	15.002	18.612	4.00	5.7577E+01	843	15.002	18.612	4.00	3.5952E+01	843	15.002	18.612	4.00	1.0871E+02
844	11.003	48.819	3.00	2.6771E+01	844	11.003	48.819	3.00	1.0439E+01	844	11.003	48.819	3.00	4.1027E+00
845	11.000	48.912	3.00	2.6168E+01	845	11.000	48.912	3.00	1.0154E+01	845	11.000	48.912	3.00	4.0141E+00
846	17.548	14.720	33.00	3.1907E+01	846	17.548	14.720	33.00	2.2358E+01	846	17.548	14.720	33.00	7.5393E+01
847	17.452	14.713	7.00	3.1743E+01	847	17.452	14.713	7.00	2.2247E+01	847	17.452	14.713	7.00	7.8521E+01
848	17.619	14.598	28.00	3.1368E+01	848	17.619	14.598	28.00	2.1989E+01	848	17.619	14.598	28.00	7.3614E+01
849	17.847	14.523	14.00	3.1372E+01	849	17.847	14.523	14.00	2.1919E+01	849	17.847	14.523	14.00	6.5917E+01
850	17.645	14.519	5.00	3.0993E+01	850	17.645	14.519	5.00	2.1733E+01	850	17.645	14.519	5.00	7.3115E+01
851	17.522	14.526	16.00	3.0871E+01	851	17.522	14.526	16.00	2.1651E+01	851	17.522	14.526	16.00	7.7223E+01
852	17.775	18.473	40.00	5.9385E+01	852	17.775	18.473	40.00	3.7682E+01	852	17.775	18.473	40.00	4.2786E+01
853	14.322	15.398	16.00	3.1742E+01	853	14.322	15.398	16.00	2.1730E+01	853	14.322	15.398	16.00	9.9893E+01
854	17.942	18.391	2.00	5.8981E+01	854	17.942	18.391	2.00	3.7492E+01	854	17.942	18.391	2.00	3.5427E+01
855	17.799	18.399	5.00	5.8754E+01	855	17.799	18.399	5.00	3.7369E+01	855	17.799	18.399	5.00	4.2133E+01
856	17.750	14.796	9.00	3.2696E+01	856	17.750	14.796	9.00	2.2806E+01	856	17.750	14.796	9.00	6.8501E+01
857	14.991	14.782	10.00	2.9145E+01	857	14.991	14.782	10.00	2.0000E+01	857	14.991	14.782	10.00	9.8961E+01
858	18.573	19.060	12.00	6.5985E+01	858	18.573	19.060	12.00	4.1254E+01	858	18.573	19.060	12.00	1.3062E+01
859	18.800	19.065	3.00	6.6398E+01	859	18.800	19.065	3.00	4.1531E+01	859	18.800	19.065	3.00	7.4595E+00
860	18.868	18.997	4.00	6.5896E+01	860	18.868	18.997	4.00	4.1297E+01	860	18.868	18.997	4.00	6.6040E+00
861	18.943	15.543	6.00	3.9740E+01	861	18.943	15.543	6.00	2.6363E+01	861	18.943	15.543	6.00	1.3051E+01
862	18.900	15.398	2.00	3.8666E+01	862	18.900	15.398	2.00	2.5763E+01	862	18.900	15.398	2.00	1.4902E+01
863	14.959	18.529	2.00	5.6824E+01	863	14.959	18.529	2.00	3.5506E+01	863	14.959	18.529	2.00	1.0834E+02
864	17.794	14.710	24.00	3.2306E+01	864	17.794	14.710	24.00	2.2538E+01	864	17.794	14.710	24.00	6.7304E+01
865	18.790	15.396	2.00	3.8454E+01	865	18.790	15.396	2.00	2.5706E+01	865	18.790	15.396	2.00	1.7987E+01
866	15.393	15.391	1.00	3.3232E+01	866	15.393	15.391	1.00	2.2536E+01	866	15.393	15.391	1.00	9.9719E+01
867	15.299	15.393	1.00	3.3115E+01	867	15.299	15.393	1.00	2.2455E+01	867	15.299	15.393	1.00	9.9758E+01
868	17.645	14.717	10.00	3.2034E+01	868	17.645	14.717	10.00	2.2433E+01	868	17.645	14.717	10.00	7.2236E+01
869	14.796	16.695	3.00	4.1486E+01	869	14.796	16.695	3.00	2.7059E+01	869	14.796	16.695	3.00	1.0191E+02
870	18.683	15.404	4.00	3.8313E+01	870	18.683	15.404	4.00	2.5685E+01	870	18.683	15.404	4.00	2.1022E+01
871	15.186	16.535	4.00	4.0736E+01	871	15.186	16.535	4.00	2.6825E+01	871	15.186	16.535	4.00	1.0088E+02
872	17.453	14.800	1.00	3.2195E+01	872	17.453	14.800	1.00	2.2556E+01	872	17.453	14.800	1.00	7.8066E+01
873	18.898	15.544	4.00	3.9665E+01	873	18.898	15.544	4.00	2.6345E+01	873	18.898	15.544	4.00	1.4309E+01
874	14.892	16.705	3.00	4.1660E+01	874	14.892	16.705	3.00	2.7197E+01	874	14.892	16.705	3.00	1.0180E+02
875	14.798	16.747	5.00	4.1864E+01	875	14.798	16.747	5.00	2.7266E+01	875	14.798	16.747	5.00	1.0206E+02
876	14.848	16.708	4.00	4.1635E+01	876	14.848	16.708	4.00	2.7164E+01	876	14.848	16.708	4.00	1.0187E+02
877	14.600	51.517	3.00	1.4832E+01	877	14.600	51.517	3.00	5.1064E+00	877	14.600	51.517	3.00	8.2099E+00
878	21.082	20.967	2.00	8.8457E+01	878	21.082	20.967	2.00	5.2233E+01	878	21.082	20.967	2.00	3.6279E-01
879	17.501	20.109	2.00	7.3899E+01	879	17.501	20.109	2.00	4.5056E+01	879	17.501	20.109	2.00	4.9982E+01
880	11.112	13.965	2.00	2.2739E+01	880	11.112	13.965	2.00	1.5408E+01	880	11.112	13.965	2.00	1.0018E+02
881	11.315	20.000	2.00	8.0875E+01	881	11.315	20.000	2.00	4.4489E+01	881	11.315	20.000	2.00	1.2709E+02
882	19.020	13.167	2.00	2.5370E+01	882	19.020	13.167	2.00	1.7365E+01	882	19.020	13.167	2.00	1.9071E+01
883	17.944	14.715	6.00	3.2637E+01	883	17.944	14.715	6.00	2.2685E+01	883	17.944	14.715	6.00	6.0444E+01
884	15.000	16.667	3.00	4.1499E+01	884	15.000	16.667	3.00	2.7157E+01	884	15.000	16.667	3.00	1.0153E+02
885	17.712	14.726	1.00	3.2225E+01	885	17.712	14.726	1.00	2.2524E+01	885	17.712	14.726	1.00	6.9988E+01
886	17.630	18.485	1.00	5.9260E+01	886	17.630	18.485	1.00	3.7575E+01	886	17.630	18.485	1.00	4.9644E+01
887	18.486	15.329	3.00	3.7441E+01	887	18.486	15.329	3.00	2.5294E+01	887	18.486	15.329	3.00	2.6940E+01
888	14.197	15.362	1.00	3.1348E+01	888	14.197	15.362	1.00	2.1538E+01	888	14.197	15.362	1.00	9.9912E+01
889	18.997	15.547	2.00	3.9866E+01	889	18.997	15.547	2.00	2.6404E+01	889	18.997	15.547	2.00	1.1527E+01
890	18.440	15.406	2.00	3.7876E+01	890	18.440	15.406	2.00	2.5556E+01	890	18.440	15.406	2.00	2.8336E+01
891	11.792	14.752	1.00	2.7524E+01	891	11.792	14.752	1.00	1.8123E+01	891	11.792	14.752	1.00	1.0005E+02
892	11.741	14.747	3.00	2.7509E+01	892	11.741	14.747	3.00	1.8078E+01	892	11.741	14.747	3.00	1.0005E+02
893	11.645	14.745	3.00	2.7536E+01	893	11.645	14.745	3.00	1.8021E+01	893	11.645	14.745	3.00	1.0004E+02
894	11.596	14.742	1.00	2.7536E+01	894	11.596	14.742	1.00	1.7984E+01	894	11.596	14.742	1.00	1.0004E+02
895	10.238	14.607	5.00	2.8481E+01	895	10.238	14.607	5.00	1.7795E+01	895	10.238	14.607	5.00	9.8598E+01
896	10.093	14.596	5.00	2.8784E+01	896	10.093	14.596	5.00	1.7796E+01	896	10.093	14.596	5.00	9.6135E+01
897	9.997	14.603	3.00	2.9085E+01	897	9.997	14.603	3.00	1.7847E+01	897	9.997	14.603	3.00	9.4381E+01
898	10.039	15.353	7.00	3.4074E+01	898	10.039	15.353	7.00	2.0778E+01	898	10.039	15.353	7.00	9.8535E+01
899	10.234	14.997	4.00	3.1139E+01	899	10.234	14.997	4.00	1.9137E+01	899	10.234	14.997	4.00	9.9051E+01
900	16.022	13.496	2.00	2.3835E+01	900	16.022	13.496	2.00	1.6924E+01	900	16.022	13.496	2.00	9.2619E+01
901	16.245	13.555	4.00	2.4408E+01	901	16.245	13.555	4.00	1.7307E+01	901	16.245	13.555	4.00	9.2227E+01
902	9.797	15.202	2.00	3.3733E+01	902	9.797	15.202	2.00	2.0291E+01	902	9.797	15.202	2.00	9.3206E+01
903	16.394	13.557	4.00	2.4611E+01	903	16.394	13.557	4.00	1.7446E+01	903	16.394	13.557	4.00	9.1691E+01
904	19.152	16.827	6.00	4.9164E+01	904	19.152	16.827	6.00	3.2048E+01	904	19.152	16.827	6.00	6.1367E+00
905	15.501	13.490	2.00	2.3089E+01	905	15.501	13.490	2.00	1.6386E+01	905	15.501	13.490	2.00	9.4522E+01
906	19.286	16.899	3.00	4.9955E+01	906	19.286	16.899	3.00	3.2498E+01	906	19.286	16.899	3.00	4.6604E+00
907	19.194	16.828	6.00	4.9257E+01	907	19.194	16.828	6.00	3.2096E+01	907	19.194	16.828	6.00	5.6874E+00
908	19.152	16.901	2.00	4.9695E+01	908	19.152	16.901	2.00	3.2365E+01	908	19.152	16.901	2.00	6.1079E+00
909	18.885	16.902	2.00	4.9144E+01	909	18.885	16.902	2.00	3.2084E+01	909	18.885	16.902	2.00	9.1686E+00
910	19.239	16.901	3.00	4.9874E+01	910	19.239	16.901	3.00	3.2457E+01	910	19.239	16.901	3.00	5.1602E+00
911	17.490	16.998	2.00	4.7097E+01	911	17.490	16.998	2.00	3.0915E+01	911	17.490	16.998	2.00	6.3129E+01
912	18.695	16.902	2.00	4.8739E+01	912	18.695	16.902	2.00	3.1877E+01	912	18.695	16.902	2.00	1.2976E+01

Table A-1.3
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km Ground Line Source
Protection Unavailable

Heavy Aimpoint (1.710, -16.400)					Moderate Aimpoint (-0.470, -17.730)					Light Aimpoint (18.030, 0.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	4.7216E+01	913	17.539	17.001	2.00	3.0974E+01	913	17.539	17.001	2.00	6.0790E+01
914	18.004	17.005	3.00	4.8144E+01	914	18.004	17.005	3.00	3.1536E+01	914	18.004	17.005	3.00	3.9459E+01
915	17.953	16.928	3.00	4.7441E+01	915	17.953	16.928	3.00	3.1154E+01	915	17.953	16.928	3.00	4.1901E+01
916	18.006	16.927	3.00	4.7535E+01	916	18.006	16.927	3.00	3.1211E+01	916	18.006	16.927	3.00	3.9750E+01
917	18.056	16.923	3.00	4.7599E+01	917	18.056	16.923	3.00	3.1251E+01	917	18.056	16.923	3.00	3.7746E+01
918	18.099	16.922	4.00	4.7673E+01	918	18.099	16.922	4.00	3.1296E+01	918	18.099	16.922	4.00	3.6020E+01
919	17.894	16.929	2.00	4.7336E+01	919	17.894	16.929	2.00	3.1090E+01	919	17.894	16.929	2.00	4.4311E+01
920	12.051	14.750	5.00	2.7408E+01	920	12.051	14.750	5.00	1.8249E+01	920	12.051	14.750	5.00	1.0007E+02
921	12.100	14.746	4.00	2.7361E+01	921	12.100	14.746	4.00	1.8260E+01	921	12.100	14.746	4.00	1.0007E+02
922	12.000	14.751	2.00	2.7434E+01	922	12.000	14.751	2.00	1.8226E+01	922	12.000	14.751	2.00	1.0006E+02
923	11.948	14.751	3.00	2.7454E+01	923	11.948	14.751	3.00	1.8200E+01	923	11.948	14.751	3.00	1.0006E+02
924	11.897	14.751	4.00	2.7474E+01	924	11.897	14.751	4.00	1.8173E+01	924	11.897	14.751	4.00	1.0006E+02
925	11.847	14.752	1.00	2.7501E+01	925	11.847	14.752	1.00	1.8151E+01	925	11.847	14.752	1.00	1.0006E+02
926	15.144	16.924	2.00	4.3517E+01	926	15.144	16.924	2.00	2.8334E+01	926	15.144	16.924	2.00	1.0213E+02
927	18.594	15.407	4.00	3.8170E+01	927	18.594	15.407	4.00	2.5649E+01	927	18.594	15.407	4.00	2.3603E+01
928	15.195	16.924	2.00	4.3571E+01	928	15.195	16.924	2.00	2.8375E+01	928	15.195	16.924	2.00	1.0206E+02
929	16.150	13.561	4.00	2.4311E+01	929	16.150	13.561	4.00	1.7238E+01	929	16.150	13.561	4.00	9.2640E+01
930	16.107	13.559	4.00	2.4245E+01	930	16.107	13.559	4.00	1.7191E+01	930	16.107	13.559	4.00	9.2793E+01
931	16.056	13.559	4.00	2.4176E+01	931	16.056	13.559	4.00	1.7143E+01	931	16.056	13.559	4.00	9.2991E+01
932	16.003	13.559	4.00	2.4105E+01	932	16.003	13.559	4.00	1.7093E+01	932	16.003	13.559	4.00	9.3197E+01
933	18.637	15.415	4.00	3.8304E+01	933	18.637	15.415	4.00	2.5703E+01	933	18.637	15.415	4.00	2.2324E+01
934	17.893	16.999	2.00	4.7884E+01	934	17.893	16.999	2.00	3.1382E+01	934	17.893	16.999	2.00	4.4056E+01
935	18.196	17.004	3.00	4.8503E+01	935	18.196	17.004	3.00	3.1752E+01	935	18.196	17.004	3.00	3.1677E+01
936	17.843	17.001	2.00	4.7804E+01	936	17.843	17.001	2.00	3.1332E+01	936	17.843	17.001	2.00	4.6281E+01
937	9.754	15.194	1.00	3.3800E+01	937	9.754	15.194	1.00	2.0291E+01	937	9.754	15.194	1.00	9.2083E+01
938	9.699	15.192	1.00	3.3942E+01	938	9.699	15.192	1.00	2.0330E+01	938	9.699	15.192	1.00	9.0675E+01
939	9.654	15.193	1.00	3.4077E+01	939	9.654	15.193	1.00	2.0375E+01	939	9.654	15.193	1.00	8.9521E+01
940	16.341	13.548	4.00	2.4500E+01	940	16.341	13.548	4.00	1.7372E+01	940	16.341	13.548	4.00	9.1825E+01
941	16.289	13.547	4.00	2.4428E+01	941	16.289	13.547	4.00	1.7322E+01	941	16.289	13.547	4.00	9.2010E+01
942	15.976	13.476	2.00	2.3680E+01	942	15.976	13.476	2.00	1.6822E+01	942	15.976	13.476	2.00	9.2641E+01
943	19.301	16.815	16.00	4.9382E+01	943	19.301	16.815	16.00	3.2152E+01	943	19.301	16.815	16.00	4.5811E+00
944	15.744	13.549	2.00	2.3703E+01	944	15.744	13.549	2.00	1.6807E+01	944	15.744	13.549	2.00	9.4128E+01
945	15.789	13.555	2.00	2.3793E+01	945	15.789	13.555	2.00	1.6870E+01	945	15.789	13.555	2.00	9.4000E+01
946	10.190	14.595	4.00	2.8524E+01	946	10.190	14.595	4.00	1.7766E+01	946	10.190	14.595	4.00	9.7876E+01
947	10.142	14.596	4.00	2.8656E+01	947	10.142	14.596	4.00	1.7782E+01	947	10.142	14.596	4.00	9.7025E+01
948	10.195	14.995	3.00	3.1230E+01	948	10.195	14.995	3.00	1.9142E+01	948	10.195	14.995	3.00	9.8914E+01
949	18.996	16.900	2.00	4.9363E+01	949	18.996	16.900	2.00	3.2195E+01	949	18.996	16.900	2.00	7.8682E+00
950	18.521	16.997	12.00	4.9063E+01	950	18.521	16.997	12.00	3.2089E+01	950	18.521	16.997	12.00	1.8898E+01
951	18.949	16.902	2.00	4.9279E+01	951	18.949	16.902	2.00	3.2153E+01	951	18.949	16.902	2.00	8.4141E+00
952	18.150	17.000	3.00	4.8384E+01	952	18.150	17.000	3.00	3.1682E+01	952	18.150	17.000	3.00	3.3552E+01
953	18.055	17.000	3.00	4.8203E+01	953	18.055	17.000	3.00	3.1573E+01	953	18.055	17.000	3.00	3.7402E+01
954	18.098	16.998	3.00	4.8269E+01	954	18.098	16.998	3.00	3.1614E+01	954	18.098	16.998	3.00	3.5665E+01
955	18.498	16.900	4.00	4.8299E+01	955	18.498	16.900	4.00	3.1652E+01	955	18.498	16.900	4.00	2.0476E+01
956	17.792	17.000	2.00	4.7698E+01	956	17.792	17.000	2.00	3.1268E+01	956	17.792	17.000	2.00	4.8740E+01
957	17.746	16.997	2.00	4.7585E+01	957	17.746	16.997	2.00	3.1202E+01	957	17.746	16.997	2.00	5.0967E+01
958	17.696	16.997	2.00	4.7489E+01	958	17.696	16.997	2.00	3.1143E+01	958	17.696	16.997	2.00	5.3358E+01
959	18.643	16.902	9.00	4.8628E+01	959	18.643	16.902	9.00	3.1820E+01	959	18.643	16.902	9.00	1.4937E+01
960	18.452	16.901	4.00	4.8206E+01	960	18.452	16.901	4.00	3.1605E+01	960	18.452	16.901	4.00	2.2240E+01
961	18.400	16.901	1.00	4.8092E+01	961	18.400	16.901	1.00	3.1547E+01	961	18.400	16.901	1.00	2.4252E+01
962	18.350	16.901	1.00	4.7983E+01	962	18.350	16.901	1.00	3.1491E+01	962	18.350	16.901	1.00	2.6196E+01
963	18.299	16.903	1.00	4.7902E+01	963	18.299	16.903	1.00	3.1443E+01	963	18.299	16.903	1.00	2.8180E+01
964	18.250	16.903	1.00	4.7810E+01	964	18.250	16.903	1.00	3.1387E+01	964	18.250	16.903	1.00	3.0110E+01
965	18.196	16.903	1.00	4.7708E+01	965	18.196	16.903	1.00	3.1326E+01	965	18.196	16.903	1.00	3.2247E+01
966	18.145	16.907	1.00	4.7642E+01	966	18.145	16.907	1.00	3.1285E+01	966	18.145	16.907	1.00	3.4255E+01
967	17.841	16.917	1.00	4.7140E+01	967	17.841	16.917	1.00	3.0978E+01	967	17.841	16.917	1.00	4.6958E+01
968	11.844	14.672	2.00	2.6928E+01	968	11.844	14.672	2.00	1.7862E+01	968	11.844	14.672	2.00	1.0008E+02
969	11.788	14.673	2.00	2.6957E+01	969	11.788	14.673	2.00	1.7837E+01	969	11.788	14.673	2.00	1.0007E+02
970	12.047	14.672	3.00	2.6853E+01	970	12.047	14.672	3.00	1.7966E+01	970	12.047	14.672	3.00	1.0009E+02
971	11.992	14.668	2.00	2.6844E+01	971	11.992	14.668	2.00	1.7924E+01	971	11.992	14.668	2.00	1.0009E+02
972	11.942	14.671	2.00	2.6884E+01	972	11.942	14.671	2.00	1.7909E+01	972	11.942	14.671	2.00	1.0008E+02
973	11.892	14.671	2.00	2.6903E+01	973	11.892	14.671	2.00	1.7883E+01	973	11.892	14.671	2.00	1.0008E+02
974	10.352	15.004	2.00	3.0870E+01	974	10.352	15.004	2.00	1.9126E+01	974	10.352	15.004	2.00	9.9447E+01
975	10.399	15.002	2.00	3.0731E+01	975	10.399	15.002	2.00	1.9106E+01	975	10.399	15.002	2.00	9.9588E+01
976	19.263	16.995	6.00	5.0600E+01	976	19.263	16.995	6.00	3.2887E+01	976	19.263	16.995	6.00	4.8016E+00
977	9.723	15.287	10.00	3.4522E+01	977	9.723	15.287	10.00	2.0752E+01	977	9.723	15.287	10.00	9.1742E+01
978	19.336	16.911	2.00	5.0144E+01	978	19.336	16.911	2.00	3.2602E+01	978	19.336	16.911	2.00	4.1200E+00
979	10.298	15.004	2.00	3.1014E+01	979	10.298	15.004	2.00	1.9142E+01	979	10.298	15.004	2.00	9.9275E+01
980	19.390	16.905	2.00	5.0210E+01	980	19.390	16.905	2.00	3.2632E+01	980	19.390	16.905	2.00	3.5674E+00
981	18.972	16.996	6.00	4.9999E+01	981	18.972	16.996	6.00	3.2580E+01	981	18.972	16.996	6.00	8.1483E+00
982	16.198	13.556	2.00	2.4351E+01	982	16.198	13.556	2.00	1.7267E+01	982	16.198	13.556	2.00	9.2408E+01
983	10.044	14.609	1.00	2.9002E+01	983	10.044	14.609	1.00	1.7855E+01	983	10.044	14.609	1.00	9.5294E+01
984	18.538	16.909	2.00	4.8450E+01	984	18.538	16.909	2.00	3.1734E+01	984	18.538	16.909	2.00	1.8880E+01
985	18.587	16.905	2.00	4.8528E+01	985	18.587	16.905	2.00	3.1772E+01	985	18.587	16.905	2.00	1.7039E+01
986	17.597	17.004	1.00	4.7352E+01	986	17.597	17.004	1.00	3.1055E+01	986	17.597	17.004	1.00	5.8019E+01
987	9.999	15.357	7.00	3.4213E+01	987	9.999	15.357	7.00	2.0830E+01	987	9.999	15.357	7.00	9.8315E+01
988	17.649	17.006	2.00	4.7468E+01	988	17.649	17.006	2.00	3.1125E+01	988	17.649	17.006	2.00	5.5533E+01

Table A-1.3
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km Ground Line Source
Protection Unavailable

Heavy Aimpoint (1.710, -16.400)					Moderate Aimpoint (-0.470, -17.730)					Light Aimpoint (18.030, 0.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	2.3890E+01	989	15.839	13.561	4.00	1.6937E+01	989	15.839	13.561	4.00	9.3853E+01
990	15.892	13.562	4.00	2.3968E+01	990	15.892	13.562	4.00	1.6993E+01	990	15.892	13.562	4.00	9.3654E+01
991	15.941	13.557	4.00	2.4011E+01	991	15.941	13.557	4.00	1.7026E+01	991	15.941	13.557	4.00	9.3423E+01
992	18.792	16.910	6.00	4.9004E+01	992	18.792	16.910	6.00	3.2017E+01	992	18.792	16.910	6.00	1.0295E+01
993	19.192	16.912	3.00	4.9856E+01	993	19.192	16.912	3.00	3.2455E+01	993	19.192	16.912	3.00	5.6616E+00
994	19.043	16.912	8.00	4.9547E+01	994	19.043	16.912	8.00	3.2296E+01	994	19.043	16.912	8.00	7.3285E+00
995	11.693	14.753	2.00	2.7573E+01	995	11.693	14.753	2.00	1.8075E+01	995	11.693	14.753	2.00	1.0004E+02
996	19.096	16.911	7.00	4.9650E+01	996	19.096	16.911	7.00	3.2349E+01	996	19.096	16.911	7.00	6.7277E+00
997	17.947	17.000	2.00	4.7996E+01	997	17.947	17.000	2.00	3.1449E+01	997	17.947	17.000	2.00	4.1823E+01
998	15.618	13.553	8.00	2.3545E+01	998	15.618	13.553	8.00	1.6688E+01	998	15.618	13.553	8.00	9.4619E+01
999	15.370	13.551	12.00	2.3180E+01	999	15.370	13.551	12.00	1.6423E+01	999	15.370	13.551	12.00	9.5486E+01

Table A-1.4.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (17.170, 20.080)					Moderate Aimpoint (17.170, 20.080)					Light Aimpoint (17.170, 20.080)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
232	9.308	42.412	4.00	2.9883E+02	232	9.308	42.412	4.00	1.5978E+02	232	9.308	42.412	4.00	5.2190E+01
233	9.400	42.412	4.00	3.2195E+02	233	9.400	42.412	4.00	1.6900E+02	233	9.400	42.412	4.00	5.5565E+01
234	10.931	42.283	4.00	9.2990E+01	234	10.931	42.283	4.00	3.4979E+01	234	10.931	42.283	4.00	1.2578E+01
235	11.735	42.299	4.00	8.0900E+00	235	11.735	42.299	4.00	2.5314E+00	235	11.735	42.299	4.00	9.4860E-01
236	11.112	42.407	4.00	5.5566E+01	236	11.112	42.407	4.00	1.9969E+01	236	11.112	42.407	4.00	7.1801E+00
237	11.205	42.410	4.00	4.1850E+01	237	11.205	42.410	4.00	1.4583E+01	237	11.205	42.410	4.00	5.2680E+00
238	11.306	42.414	4.00	3.3532E+01	238	11.306	42.414	4.00	1.1568E+01	238	11.306	42.414	4.00	4.1811E+00
239	11.407	42.414	4.00	2.5500E+01	239	11.407	42.414	4.00	8.6689E+00	239	11.407	42.414	4.00	3.1362E+00
240	11.608	42.413	4.00	1.0972E+01	240	11.608	42.413	4.00	3.4841E+00	240	11.608	42.413	4.00	1.2738E+00
241	11.706	42.412	4.00	8.6772E+00	241	11.706	42.412	4.00	2.7341E+00	241	11.706	42.412	4.00	1.0028E+00
242	11.800	42.418	4.00	6.5581E+00	242	11.800	42.418	4.00	2.0444E+00	242	11.800	42.418	4.00	7.5037E-01
243	11.901	42.415	4.00	4.4054E+00	243	11.901	42.415	4.00	1.3486E+00	243	11.901	42.415	4.00	4.9717E-01
244	9.110	42.413	4.00	2.4675E+02	244	9.110	42.413	4.00	1.3831E+02	244	9.110	42.413	4.00	4.4267E+01
245	9.206	42.413	4.00	2.7243E+02	245	9.206	42.413	4.00	1.4902E+02	245	9.206	42.413	4.00	4.8227E+01
246	11.427	39.175	2.00	9.5204E+01	246	11.427	39.175	2.00	3.5473E+01	246	11.427	39.175	2.00	1.1957E+01
247	11.364	39.172	2.00	1.0940E+02	247	11.364	39.172	2.00	4.1377E+01	247	11.364	39.172	2.00	1.3824E+01
248	8.597	38.668	1.00	3.2791E+00	248	8.597	38.668	1.00	1.9914E+00	248	8.597	38.668	1.00	4.2236E-01
249	8.598	38.540	2.00	2.7272E+00	249	8.598	38.540	2.00	1.6376E+00	249	8.598	38.540	2.00	3.3985E-01
259	11.129	37.141	2.00	2.0283E+02	259	11.129	37.141	2.00	9.1061E+01	259	11.129	37.141	2.00	2.9386E+01
260	11.084	37.145	1.00	2.0525E+02	260	11.084	37.145	1.00	9.2520E+01	260	11.084	37.145	1.00	2.9440E+01
261	10.655	35.927	2.00	8.2478E+01	261	10.655	35.927	2.00	4.1359E+01	261	10.655	35.927	2.00	1.0605E+01
262	10.653	36.022	1.00	8.8841E+01	262	10.653	36.022	1.00	4.4371E+01	262	10.653	36.022	1.00	1.1497E+01
263	10.545	35.998	2.00	6.8063E+01	263	10.545	35.998	2.00	3.4243E+01	263	10.545	35.998	2.00	8.5220E+00
264	10.490	36.000	2.00	6.0022E+01	264	10.490	36.000	2.00	3.0249E+01	264	10.490	36.000	2.00	7.4111E+00
265	10.395	36.007	1.00	4.7858E+01	265	10.395	36.007	1.00	2.4130E+01	265	10.395	36.007	1.00	5.7806E+00
266	10.397	35.901	2.00	4.2483E+01	266	10.397	35.901	2.00	2.1484E+01	266	10.397	35.901	2.00	5.0706E+00
267	10.492	35.203	2.00	2.3868E+01	267	10.492	35.203	2.00	1.2309E+01	267	10.492	35.203	2.00	2.7462E+00
268	10.349	36.007	2.00	4.1774E+01	268	10.349	36.007	2.00	2.1076E+01	268	10.349	36.007	2.00	4.9658E+00
269	10.597	35.202	5.00	3.2217E+01	269	10.597	35.202	5.00	1.6609E+01	269	10.597	35.202	5.00	3.7803E+00
270	10.443	36.003	2.00	5.3984E+01	270	10.443	36.003	2.00	2.7211E+01	270	10.443	36.003	2.00	6.6016E+00
271	10.444	35.901	2.00	4.8670E+01	271	10.444	35.901	2.00	2.4598E+01	271	10.444	35.901	2.00	5.9000E+00
272	10.395	35.211	1.00	1.6329E+01	272	10.395	35.211	1.00	8.4334E+00	272	10.395	35.211	1.00	1.8138E+00
273	10.598	35.125	2.00	2.9719E+01	273	10.598	35.125	2.00	1.5354E+01	273	10.598	35.125	2.00	3.4782E+00
275	9.369	34.694	1.00	1.9288E-02	275	9.369	34.694	1.00	5.7056E-03	278	9.705	34.758	2.00	8.4214E-03
277	9.315	34.692	1.00	7.6244E-03	277	9.315	34.692	1.00	1.4007E-03	279	10.350	35.915	3.00	4.3382E+00
278	9.705	34.758	2.00	2.2240E-01	278	9.705	34.758	2.00	1.0930E-01	280	10.307	35.919	2.00	3.8504E+00
279	10.350	35.915	3.00	3.7028E+01	279	10.350	35.915	3.00	1.8733E+01	281	10.401	43.541	2.00	2.3954E+01
280	10.307	35.919	2.00	3.3135E+01	280	10.307	35.919	2.00	1.6775E+01	283	10.398	43.464	2.00	2.4501E+01
281	10.401	43.541	2.00	1.6570E+02	281	10.401	43.541	2.00	6.6815E+01	291	10.308	35.206	1.00	1.3354E+00
283	10.398	43.464	2.00	1.6938E+02	283	10.398	43.464	2.00	6.8238E+01	292	10.367	35.207	1.00	1.6229E+00
286	13.048	43.621	2.00	8.0010E-04	291	10.308	35.206	1.00	6.3286E+00	293	10.336	35.206	1.00	1.4711E+00
287	13.005	43.623	2.00	9.5715E-04	292	10.367	35.207	1.00	7.6103E+00	302	6.398	44.007	4.00	7.2077E-03
289	13.798	38.540	1.00	2.0950E-03	293	10.336	35.206	1.00	6.9333E+00	303	6.495	43.999	9.00	1.8441E-02
290	13.796	38.660	2.00	6.7781E-04	295	6.368	43.895	3.00	1.4581E-02	304	6.696	44.003	9.00	4.6683E-02
291	10.308	35.206	1.00	1.2264E+01	299	6.003	44.003	9.00	2.4469E-03	305	6.800	44.002	9.00	9.5831E-02
292	10.367	35.207	1.00	1.4733E+01	300	6.199	44.007	9.00	8.2830E-03	306	6.903	44.007	4.00	2.0164E-01
293	10.336	35.206	1.00	1.3429E+01	301	6.294	44.005	9.00	1.1581E-02	307	6.999	44.002	9.00	3.0344E-01
295	6.368	43.895	3.00	1.6328E-02	302	6.398	44.007	4.00	4.5420E-02	308	8.260	42.310	3.00	7.9310E+00
299	6.003	44.003	9.00	2.7684E-03	303	6.495	43.999	9.00	9.4522E-02	309	8.674	42.296	3.00	2.1645E+01
300	6.199	44.007	9.00	9.3543E-03	304	6.696	44.003	9.00	2.1031E-01	310	8.096	42.406	9.00	5.3731E+00
301	6.294	44.005	9.00	1.3035E-02	305	6.800	44.002	9.00	3.9198E-01	311	8.199	42.405	9.00	6.8251E+00
302	6.398	44.007	4.00	5.0371E-02	306	6.903	44.007	4.00	7.7571E-01	312	8.306	42.409	4.00	1.0141E+01
303	6.495	43.999	9.00	1.0456E-01	307	6.999	44.002	9.00	1.1396E+00	313	8.401	42.407	9.00	1.3093E+01
304	6.696	44.003	9.00	2.3129E-01	308	8.260	42.310	3.00	2.7166E+01	314	8.602	42.407	9.00	1.9627E+01
305	6.800	44.002	9.00	4.4915E-01	309	8.674	42.296	3.00	7.1006E+01	315	8.695	42.406	9.00	2.4038E+01
306	6.903	44.007	4.00	9.2125E-01	310	8.096	42.406	9.00	1.8686E+01	316	8.797	42.406	4.00	2.9216E+01
307	6.999	44.002	9.00	1.3686E+00	311	8.199	42.405	9.00	2.3556E+01	317	8.898	42.406	9.00	3.4248E+01
308	8.260	42.310	3.00	3.9599E+01	312	8.306	42.409	4.00	3.4453E+01	318	10.599	42.405	9.00	2.4010E+01
309	8.674	42.296	3.00	1.1370E+02	313	8.401	42.407	9.00	4.4122E+01	319	10.697	42.404	9.00	1.9522E+01
310	8.096	42.406	9.00	2.6429E+01	314	8.602	42.407	9.00	6.5038E+01	320	10.796	42.408	4.00	1.5822E+01
311	8.199	42.405	9.00	3.3631E+01	315	8.695	42.406	9.00	7.8440E+01	321	10.892	42.405	9.00	1.3109E+01
312	8.306	42.409	4.00	5.1468E+01	316	8.797	42.406	4.00	9.4011E+01	322	12.793	40.879	3.00	1.4489E-02
313	8.401	42.407	9.00	6.7410E+01	317	8.898	42.406	9.00	1.0911E+02	324	12.592	41.009	9.00	3.3927E-02
314	8.602	42.407	9.00	1.0234E+02	318	10.599	42.405	9.00	6.7785E+01	325	12.689	41.006	9.00	2.3789E-02
315	8.695	42.406	9.00	1.2747E+02	319	10.697	42.404	9.00	5.4831E+01	326	12.789	41.005	4.00	1.4242E-02
316	8.797	42.406	4.00	1.5721E+02	320	10.796	42.408	4.00	4.4259E+01	327	12.895	41.008	9.00	5.0149E-03
317	8.898	42.406	9.00	1.8642E+02	321	10.892	42.405	9.00	3.6670E+01	336	8.197	40.210	5.00	8.3874E-01
318	10.599	42.405	9.00	1.6756E+02	322	12.793	40.879	3.00	5.0933E-02	337	8.112	40.213	3.00	5.1813E-01
319	10.697	42.404	9.00	1.3957E+02	323	13.272	40.881	3.00	5.3678E-04	339	6.398	48.696	5.00	9.9611E-01
320	10.796	42.408	4.00	1.1554E+02	324	12.592	41.009	9.00	1.1392E-01	340	6.301	48.697	5.00	5.8794E-01
321	10.892	42.405	9.00	9.6946E+01	325	12.689	41.006	9.00	8.1866E-02	341	6.350	48.624	5.00	6.4735E-01
322	12.793	40.879	3.00	2.1108E-01	326	12.789	41.005	4.00	5.1453E-02	344	10.598	36.002	6.00	9.9048E+00
323	13.272	40.881	3.00	7.2240E-03	327	12.895	41.008	9.00	2.1829E-02	345	10.593	35.911	4.00	8.8764E+00
324	12.592	41.009	9.00	4.4337E-01	328	13.096	41.002	9.00	3.1325E-03	346	10.905	37.218	3.00	2.9257E+01
325	12.689	41.006	9.00	3.2476E-01	329	13.190	41.007	9.00	1.8707E-03	347	11.287	37.208	3.00	2.7168E+01
326	12.789	41.005	4.00	2.1145E-01	331	13.290	41.005	4.00	7.6869E-04	350	10.439	35.215	3.00	2.2678E+00

Table A-1.4.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (17.170, 20.080)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
327	12.895	41.008	9.00	1.0031E-01
328	13.096	41.002	9.00	2.3505E-02
329	13.190	41.007	9.00	1.4872E-02
330	13.388	41.003	9.00	4.8853E-04
331	13.290	41.005	4.00	6.8501E-03
332	13.598	41.007	9.00	1.3695E-04
333	13.697	41.003	9.00	4.1817E-05
334	13.790	41.009	4.00	3.2696E-06
336	8.197	40.210	5.00	4.9561E+00
337	8.112	40.213	3.00	2.9993E+00
339	6.398	48.696	5.00	4.4884E+00
340	6.301	48.697	5.00	2.5991E+00
341	6.350	48.624	5.00	2.8313E+00
344	10.598	36.002	6.00	7.7712E+01
345	10.593	35.911	4.00	7.0417E+01
346	10.905	37.218	3.00	2.1246E+02
347	11.287	37.208	3.00	1.8460E+02
350	10.439	35.215	3.00	2.0006E+01
351	10.542	35.211	2.00	2.8135E+01
352	9.847	34.756	2.00	5.6564E-01
353	9.795	34.854	3.00	5.5020E-01
354	9.400	34.859	3.00	4.2962E-02
355	9.202	34.854	3.00	3.7320E-03
356	9.597	34.855	3.00	1.6787E-01
357	9.958	34.753	2.00	1.0260E+00
358	9.902	34.755	2.00	6.9465E-01
359	11.002	43.509	3.00	4.5921E+01
360	10.802	43.554	2.00	7.1371E+01
361	10.504	43.454	8.00	1.4349E+02
362	10.700	43.455	8.00	9.5549E+01
363	10.602	43.452	8.00	1.1951E+02
364	10.697	43.555	8.00	9.1773E+01
365	10.602	43.552	8.00	1.1524E+02
366	10.800	43.458	2.00	7.2446E+01
367	10.312	36.012	2.00	3.7139E+01
368	9.151	34.844	6.00	2.6146E-03
369	9.245	34.850	4.00	5.6174E-03
370	9.849	34.846	4.00	6.7450E-01
371	9.454	34.847	4.00	5.3659E-02
372	9.657	34.844	4.00	2.0927E-01
373	9.654	34.760	2.00	1.7613E-01
374	8.159	40.133	4.00	3.2335E+00
376	8.601	38.608	2.00	3.0662E+00
377	13.799	38.606	2.00	1.2807E-03
378	12.946	44.119	3.00	1.1460E-03
380	8.551	48.736	3.00	3.1766E+02
381	13.080	44.070	4.00	1.8816E-04
382	10.502	43.550	8.00	1.4009E+02
383	12.997	44.208	4.00	8.9665E-04
389	8.402	48.806	4.00	3.1697E+02
390	8.502	48.805	4.00	3.1796E+02
391	8.597	48.809	4.00	3.1545E+02
392	8.687	48.815	4.00	3.1258E+02
393	12.796	44.209	4.00	4.7566E-03
394	12.895	44.207	4.00	2.5867E-03
395	12.071	41.392	4.00	3.9609E+00
397	6.245	42.315	4.00	1.7644E-04
398	10.803	48.912	3.00	5.1547E+00
399	10.805	48.820	3.00	5.4005E+00
400	10.305	43.500	8.00	1.9296E+02
401	10.488	34.904	4.00	1.4307E+01
402	8.483	42.185	4.00	7.3380E+01
404	8.632	38.599	1.00	3.4133E+00
406	8.557	38.597	2.00	2.4700E+00
418	10.002	34.741	2.00	1.2927E+00
419	9.449	34.744	6.00	4.0973E-02
420	9.594	34.747	3.00	1.2750E-01
421	9.500	34.743	5.00	5.5821E-02
422	9.550	34.743	4.00	9.3455E-02
423	9.746	34.743	5.00	3.0786E-01
424	9.999	34.841	2.00	1.5771E+00
425	9.094	34.839	2.00	1.4033E-03
427	10.899	43.495	3.00	5.9251E+01
429	9.319	34.836	4.00	2.1861E-02
430	9.524	34.841	4.00	1.0660E-01
431	9.718	34.838	4.00	3.3877E-01

Moderate
Aimpoint (17.170, 20.080)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
336	8.197	40.210	5.00	3.4152E+00
337	8.112	40.213	3.00	2.1524E+00
339	6.398	48.696	5.00	3.4777E+00
340	6.301	48.697	5.00	2.0974E+00
341	6.350	48.624	5.00	2.2811E+00
344	10.598	36.002	6.00	3.8952E+01
345	10.593	35.911	4.00	3.5461E+01
346	10.905	37.218	3.00	9.6749E+01
347	11.287	37.208	3.00	8.0620E+01
350	10.439	35.215	3.00	1.0320E+01
351	10.542	35.211	2.00	1.4501E+01
352	9.847	34.756	2.00	2.8546E-01
353	9.795	34.854	3.00	2.7727E-01
354	9.400	34.859	3.00	1.5091E-02
356	9.597	34.855	3.00	8.0263E-02
357	9.958	34.753	2.00	5.2407E-01
358	9.902	34.755	2.00	3.5178E-01
359	11.002	43.509	3.00	1.6330E+01
360	10.802	43.554	2.00	2.6126E+01
361	10.504	43.454	8.00	5.6932E+01
362	10.700	43.455	8.00	3.6239E+01
363	10.602	43.452	8.00	4.6541E+01
364	10.697	43.555	8.00	3.4634E+01
365	10.602	43.552	8.00	4.4793E+01
366	10.800	43.458	2.00	2.6413E+01
367	10.312	36.012	2.00	1.8748E+01
369	9.245	34.850	4.00	4.7011E-04
370	9.849	34.846	4.00	3.4102E-01
371	9.454	34.847	4.00	1.9096E-02
372	9.657	34.844	4.00	1.0248E-01
373	9.654	34.760	2.00	8.4785E-02
374	8.159	40.133	4.00	2.3022E+00
376	8.601	38.608	2.00	1.8522E+00
378	12.946	44.119	3.00	7.3316E-06
380	8.551	48.736	3.00	1.5861E+02
382	10.502	43.550	8.00	5.5616E+01
383	12.997	44.208	4.00	1.0128E-05
389	8.402	48.806	4.00	1.6259E+02
390	8.502	48.805	4.00	1.5993E+02
391	8.597	48.809	4.00	1.5559E+02
392	8.687	48.815	4.00	1.5124E+02
393	12.796	44.209	4.00	6.4057E-05
394	12.895	44.207	4.00	3.2446E-05
395	12.071	41.392	4.00	1.1797E+00
397	6.245	42.315	4.00	2.6466E-04
398	10.803	48.912	3.00	1.6360E+00
399	10.805	48.820	3.00	1.7157E+00
400	10.305	43.500	8.00	7.9540E+01
401	10.488	34.904	4.00	7.4410E+00
402	8.483	42.185	4.00	4.7179E+01
404	8.632	38.599	1.00	2.0593E+00
406	8.557	38.597	2.00	1.4913E+00
418	10.002	34.741	2.00	6.6308E-01
419	9.449	34.744	6.00	1.3786E-02
420	9.594	34.747	3.00	5.8680E-02
421	9.500	34.743	5.00	2.0215E-02
422	9.550	34.743	4.00	4.0404E-02
423	9.746	34.743	5.00	1.5313E-01
424	9.999	34.841	2.00	8.0998E-01
427	10.899	43.495	3.00	2.1404E+01
429	9.319	34.836	4.00	6.8654E-03
430	9.524	34.841	4.00	4.7436E-02
431	9.718	34.838	4.00	1.6897E-01
432	9.924	34.837	4.00	5.2892E-01
436	9.398	34.746	1.00	9.9307E-03
438	9.347	34.743	1.00	5.7121E-03
439	9.291	34.746	1.00	1.1208E-03
442	10.519	35.124	2.00	1.2106E+01
445	11.396	39.192	2.00	3.8114E+01
446	8.756	42.197	2.00	7.9721E+01
447	11.477	42.193	2.00	7.5766E+00
449	10.139	35.972	2.00	1.0435E+01
450	6.473	43.754	2.00	4.5118E-02
451	10.924	42.076	4.00	3.7230E+01
460	10.998	37.310	4.00	9.5543E+01
461	11.194	37.313	4.00	8.6081E+01

Light
Aimpoint (17.170, 20.080)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
351	10.542	35.211	2.00	3.2736E+00
352	9.847	34.756	2.00	4.2253E-02
353	9.795	34.854	3.00	4.0467E-02
356	9.597	34.855	3.00	5.4208E-03
357	9.958	34.753	2.00	8.8540E-02
358	9.902	34.755	2.00	5.4959E-02
359	11.002	43.509	3.00	6.1446E+00
360	10.802	43.554	2.00	9.6717E+00
361	10.504	43.454	8.00	2.0538E+01
362	10.700	43.455	8.00	1.3290E+01
363	10.602	43.452	8.00	1.6893E+01
364	10.697	43.555	8.00	1.2676E+01
365	10.602	43.552	8.00	1.6228E+01
366	10.800	43.458	2.00	9.8463E+00
367	10.312	36.012	2.00	4.3450E+00
370	9.849	34.846	4.00	5.2744E-02
372	9.657	34.844	4.00	7.2965E-03
373	9.654	34.760	2.00	5.6501E-03
374	8.159	40.133	4.00	5.5391E-01
376	8.601	38.608	2.00	3.8947E-01
380	8.551	48.736	3.00	5.3522E+01
382	10.502	43.550	8.00	2.0019E+01
389	8.402	48.806	4.00	5.4256E+01
390	8.502	48.805	4.00	5.3747E+01
391	8.597	48.809	4.00	5.2644E+01
392	8.687	48.815	4.00	5.1513E+01
395	12.071	41.392	4.00	4.2749E-01
398	10.803	48.912	3.00	5.9387E-01
399	10.805	48.820	3.00	6.3233E-01
400	10.305	43.500	8.00	2.8329E+01
401	10.488	34.904	4.00	1.5799E+00
402	8.483	42.185	4.00	1.4139E+01
404	8.632	38.599	1.00	4.3536E-01
406	8.557	38.597	2.00	3.0860E-01
418	10.002	34.741	2.00	1.1563E-01
420	9.594	34.747	3.00	3.5050E-03
421	9.500	34.743	5.00	2.8136E-04
422	9.550	34.743	4.00	1.9879E-03
423	9.746	34.743	5.00	1.6893E-02
424	9.999	34.841	2.00	1.4440E-01
427	10.899	43.495	3.00	8.0000E+00
429	9.319	34.836	4.00	2.8142E+00
430	9.524	34.841	4.00	2.5447E-03
431	9.718	34.838	4.00	1.9655E-02
432	9.924	34.837	4.00	8.9422E-02
442	10.519	35.124	2.00	2.6973E+00
445	11.396	39.192	2.00	1.2770E+01
446	8.756	42.197	2.00	2.4626E+01
447	11.477	42.193	2.00	2.8142E+00
449	10.139	35.972	2.00	2.3064E+00
450	6.473	43.754	2.00	6.8996E-03
451	10.924	42.076	4.00	1.3526E+01
460	10.998	37.310	4.00	2.9730E+01
461	11.194	37.313	4.00	2.8280E+01
462	10.901	37.311	4.00	2.9811E+01
463	11.290	37.311	4.00	2.6718E+01
464	10.798	37.311	4.00	2.8258E+01
465	11.394	37.314	4.00	2.4194E+01
466	6.639	43.834	4.00	3.4891E-02
468	8.855	42.261	4.00	3.0480E+01
469	11.547	42.255	4.00	2.0916E+00
476	10.198	43.507	4.00	3.3470E+01
487	9.791	34.749	1.00	2.8271E-02
488	10.392	35.134	4.00	1.5931E+00
489	10.439	35.132	3.00	1.9390E+00
490	10.400	35.010	3.00	1.3809E+00
491	10.597	35.018	14.00	3.0398E+00
517	16.593	22.938	2.00	4.5582E+00
519	16.235	22.881	1.00	1.2143E+02
520	16.298	22.879	1.00	1.1105E+02
544	14.356	28.099	2.00	4.8271E+01
545	14.394	28.098	2.00	4.7410E+01
611	16.692	23.013	3.00	4.7688E-01
612	16.746	22.942	2.00	1.7514E-01
613	16.797	22.945	2.00	3.2442E-02
614	16.850	22.948	2.00	7.9031E-03
615	16.101	23.000	3.00	9.9888E+01

Table A-1.4.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (17.170, 20.080)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
432	9.924	34.837	4.00	1.0367E+00
436	9.398	34.746	1.00	3.0437E-02
438	9.347	34.743	1.00	1.9131E-02
439	9.291	34.746	1.00	6.9955E-03
440	9.241	34.744	2.00	3.3838E-03
442	10.519	35.124	2.00	2.3427E+01
443	13.757	38.595	1.00	3.0546E-03
445	11.396	39.192	2.00	1.0158E+02
446	8.756	42.197	2.00	1.3079E+02
447	11.477	42.193	2.00	2.2572E+01
448	13.375	40.781	2.00	2.5204E-03
449	10.139	35.972	2.00	2.0507E+01
450	6.473	43.754	2.00	5.0042E-02
451	10.924	42.076	4.00	9.9106E+01
460	10.998	37.310	4.00	2.1327E+02
461	11.194	37.313	4.00	1.9668E+02
462	10.901	37.311	4.00	2.1805E+02
463	11.290	37.311	4.00	1.8384E+02
464	10.798	37.311	4.00	2.1011E+02
465	11.394	37.314	4.00	1.6455E+02
466	6.639	43.834	4.00	1.7391E-01
468	8.855	42.261	4.00	1.6441E+02
469	11.547	42.255	4.00	1.7061E+01
476	10.198	43.507	4.00	2.2320E+02
487	9.791	34.749	1.00	4.2350E-01
488	10.392	35.134	4.00	1.4463E+01
489	10.439	35.132	3.00	1.7311E+01
490	10.400	35.010	3.00	1.2615E+01
491	10.597	35.018	14.00	2.6113E+01
517	16.593	22.938	2.00	6.7451E+00
519	16.235	22.881	1.00	6.0687E+02
520	16.298	22.879	1.00	4.5252E+02
544	14.356	28.099	2.00	2.7624E+02
545	14.394	28.098	2.00	2.6522E+02
583	16.196	28.010	9.00	4.5801E-06
611	16.692	23.013	3.00	6.0382E-01
612	16.746	22.942	2.00	2.0013E-01
613	16.797	22.945	2.00	3.2818E-02
614	16.850	22.948	2.00	8.3641E-03
615	16.101	23.000	3.00	6.9831E+02
616	16.299	23.015	3.00	3.0772E+02
617	16.494	23.007	3.00	3.2330E+01
618	16.642	23.012	4.00	1.1933E+00
619	16.849	23.009	4.00	3.5336E-03
620	16.549	22.933	2.00	1.4333E+01
634	14.486	28.839	4.00	1.1503E+02
635	13.851	28.915	3.00	2.5360E+02
636	14.853	28.922	3.00	1.8401E+01
637	14.327	28.917	3.00	1.6726E+02
638	16.050	23.000	6.00	6.1457E+02
639	16.241	23.016	4.00	4.6939E+02
640	16.446	23.003	4.00	6.0325E+01
641	14.697	29.012	4.00	3.7482E+01
642	14.497	29.005	4.00	9.0374E+01
643	14.397	29.006	4.00	1.2655E+02
644	14.295	29.014	4.00	1.6521E+02
645	14.193	29.009	4.00	2.0537E+02
646	14.000	29.008	4.00	2.5419E+02
647	13.910	29.002	4.00	2.6146E+02
648	13.802	29.011	4.00	2.4806E+02
649	13.698	29.008	4.00	2.2300E+02
650	15.002	28.999	4.00	5.7830E+00
651	14.906	29.008	4.00	1.1513E+01
652	14.799	29.006	4.00	2.1436E+01
662	16.562	22.997	4.00	8.8496E+00
663	16.365	22.998	4.00	1.8297E+02
664	16.164	22.999	4.00	6.3242E+02
680	16.296	22.933	1.00	3.9978E+02
681	16.235	22.940	1.00	5.6812E+02
682	16.190	22.928	1.00	6.4294E+02
683	16.896	22.930	2.00	7.4588E-04
684	16.136	22.929	1.00	7.2053E+02
685	16.641	22.928	5.00	2.8191E+00
686	16.494	22.924	3.00	4.4581E+01
687	16.440	22.920	4.00	9.3536E+01
688	16.390	22.926	5.00	1.7930E+02

Moderate
Aimpoint (17.170, 20.080)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
462	10.901	37.311	4.00	9.8563E+01
463	11.290	37.311	4.00	7.9245E+01
464	10.798	37.311	4.00	9.5912E+01
465	11.394	37.314	4.00	6.9895E+01
466	6.639	43.834	4.00	1.5742E-01
468	8.855	42.261	4.00	9.7301E+01
469	11.547	42.255	4.00	5.6399E+00
476	10.198	43.507	4.00	9.4953E+01
487	9.791	34.749	1.00	2.1248E-01
488	10.392	35.134	4.00	7.4825E+00
489	10.439	35.132	3.00	8.9527E+00
490	10.400	35.010	3.00	6.5408E+00
491	10.597	35.018	14.00	1.3532E+01
517	16.593	22.938	2.00	8.5769E-01
519	16.235	22.881	1.00	2.8279E+02
520	16.298	22.879	1.00	1.8477E+02
544	14.356	28.099	2.00	1.3751E+02
545	14.394	28.098	2.00	1.3087E+02
611	16.692	23.013	3.00	6.0430E-02
612	16.746	22.942	2.00	1.5029E-02
613	16.797	22.945	2.00	1.1571E-03
614	16.850	22.948	2.00	1.5963E-04
615	16.101	23.000	3.00	3.8275E+02
616	16.299	23.015	3.00	1.0937E+02
617	16.494	23.007	3.00	6.3100E+00
618	16.642	23.012	4.00	1.2532E-01
620	16.549	22.933	2.00	2.1921E+00
634	14.486	28.839	4.00	5.2798E+01
635	13.851	28.915	3.00	1.3164E+02
636	14.853	28.922	3.00	7.4808E+00
637	14.327	28.917	3.00	7.9947E+01
638	16.050	23.000	6.00	3.5065E+02
639	16.241	23.016	4.00	1.9876E+02
640	16.446	23.003	4.00	1.2720E+01
641	14.697	29.012	4.00	1.5851E+01
642	14.497	29.005	4.00	4.0764E+01
643	14.397	29.006	4.00	5.8699E+01
644	14.295	29.014	4.00	7.8782E+01
645	14.193	29.009	4.00	1.0015E+02
646	14.000	29.008	4.00	1.2819E+02
647	13.910	29.002	4.00	1.3339E+02
648	13.802	29.011	4.00	1.2873E+02
649	13.698	29.008	4.00	1.1662E+02
650	15.002	28.999	4.00	2.2314E+00
651	14.906	29.008	4.00	4.5050E+00
652	14.799	29.006	4.00	8.8638E+00
662	16.562	22.997	4.00	1.2471E+00
663	16.365	22.998	4.00	5.5078E+01
664	16.164	22.999	4.00	3.1531E+02
680	16.296	22.933	1.00	1.5771E+02
681	16.235	22.940	1.00	2.5062E+02
682	16.190	22.928	1.00	3.2017E+02
684	16.136	22.929	1.00	3.9317E+02
685	16.641	22.928	5.00	3.2240E-01
686	16.494	22.924	3.00	8.4816E+00
687	16.440	22.920	4.00	2.2455E+01
688	16.390	22.926	5.00	5.2118E+01
689	16.350	22.931	6.00	7.6314E+01
691	16.001	22.991	2.00	3.1656E+02
696	16.767	22.987	4.00	3.6656E-03
742	16.695	22.940	1.00	5.3590E-02
803	10.543	35.904	2.00	3.1231E+01
838	10.494	35.913	2.00	2.8225E+01
841	10.649	35.769	4.00	3.5521E+01
844	11.003	48.819	3.00	5.9862E-01
845	11.000	48.912	3.00	6.1456E-01

Light
Aimpoint (17.170, 20.080)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
616	16.299	23.015	3.00	9.1104E+01
617	16.494	23.007	3.00	1.6667E+01
618	16.642	23.012	4.00	9.2223E-01
619	16.849	23.009	4.00	2.5912E-03
620	16.549	22.933	2.00	8.7072E+00
634	14.486	28.839	4.00	2.5211E+01
635	13.851	28.915	3.00	3.9451E+01
636	14.853	28.922	3.00	4.8847E+00
637	14.327	28.917	3.00	3.4192E+01
638	16.050	23.000	6.00	7.5831E+01
639	16.241	23.016	4.00	1.1045E+02
640	16.446	23.003	4.00	2.9055E+01
641	14.697	29.012	4.00	9.2656E+00
642	14.497	29.005	4.00	2.0403E+01
643	14.397	29.006	4.00	2.7154E+01
644	14.295	29.014	4.00	3.3721E+01
645	14.193	29.009	4.00	3.9502E+01
646	14.000	29.008	4.00	4.3980E+01
647	13.910	29.002	4.00	4.2705E+01
648	13.802	29.011	4.00	3.8289E+01
649	13.698	29.008	4.00	3.2113E+01
650	15.002	28.999	4.00	1.6764E+00
651	14.906	29.008	4.00	3.0905E+00
652	14.799	29.006	4.00	5.6489E+00
662	16.562	22.997	4.00	5.6792E+00
663	16.365	22.998	4.00	6.4570E+01
664	16.164	22.999	4.00	1.1287E+02
680	16.296	22.933	1.00	1.0362E+02
681	16.235	22.940	1.00	1.2370E+02
682	16.190	22.928	1.00	1.1481E+02
684	16.136	22.929	1.00	1.0490E+02
685	16.641	22.928	5.00	2.0275E+00
686	16.494	22.924	3.00	2.2936E+01
687	16.440	22.920	4.00	4.0677E+01
688	16.390	22.926	5.00	6.4825E+01
689	16.350	22.931	6.00	8.3787E+01
690	16.896	23.000	2.00	9.2308E-04
691	16.001	22.991	2.00	5.1966E+01
696	16.767	22.987	4.00	5.6561E-02
742	16.695	22.940	1.00	5.1508E-01
803	10.543	35.904	2.00	7.6658E+00
838	10.494	35.913	2.00	6.8662E+00
841	10.649	35.769	4.00	8.8883E+00
844	11.003	48.819	3.00	2.2012E-01
845	11.000	48.912	3.00	2.2120E-01

Table A-1.4.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs Protection Unavailable															
Heavy Aimpoint (17.170, 20.080)					Moderate Aimpoint (17.170, 20.080)					Light Aimpoint (17.170, 20.080)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
689	16.350	22.931	6.00	2.4784E+02										
690	16.896	23.000	2.00	1.5053E-03										
691	16.001	22.991	2.00	5.2893E+02										
696	16.767	22.987	4.00	6.1553E-02										
742	16.695	22.940	1.00	6.1597E-01										
803	10.543	35.904	2.00	6.1836E+01										
838	10.494	35.913	2.00	5.5884E+01										
841	10.649	35.769	4.00	7.0305E+01										
844	11.003	48.819	3.00	2.0217E+00										
845	11.000	48.912	3.00	2.0664E+00										

Table A-1.4.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg bombs
Protection Available

Heavy
Aimpoint (20.620, 32.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
67	20.501	33.135	1.00	2.7003E+01
68	20.561	33.131	1.00	1.1566E+01
69	20.605	33.207	2.00	8.4345E-05
116	20.063	33.201	3.00	6.3508E-08
117	20.256	33.206	3.00	1.1952E+00
118	20.349	33.200	3.00	1.5071E+02
119	20.658	33.204	2.00	2.7585E-05
120	20.161	33.203	3.00	7.3961E-02
133	20.115	33.201	4.00	1.6804E-07
134	20.300	33.198	4.00	6.2935E+01
136	20.211	33.205	4.00	6.8901E-01
165	20.395	33.192	4.00	1.5778E+02
168	20.555	33.205	2.00	6.7412E+00
172	20.494	33.196	4.00	2.4445E+01
179	20.448	33.195	4.00	7.5910E+01
180	20.316	33.264	16.00	1.1508E+02
183	20.524	33.279	16.00	8.4423E+00

Moderate
Aimpoint (24.290, 42.900)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
73	23.847	43.919	3.00	2.7172E+01
97	23.685	44.007	9.00	2.1948E-01
98	23.786	44.004	9.00	1.7271E+00
99	23.895	44.003	4.00	4.3727E+00
100	23.993	44.006	9.00	7.8875E-02
145	23.661	43.780	4.00	5.2947E-02
187	23.897	43.795	2.00	6.3328E+01
209	23.954	43.873	4.00	2.3142E+01
810	24.214	42.906	18.00	2.5480E+02
833	24.194	42.802	3.00	1.3969E+02

Light
Aimpoint (20.620, 32.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
67	20.501	33.135	1.00	2.8057E+01
68	20.561	33.131	1.00	1.6087E+01
69	20.605	33.207	2.00	7.2920E+00
117	20.256	33.206	3.00	1.2840E-02
118	20.349	33.200	3.00	1.0032E+02
119	20.658	33.204	2.00	2.4216E+00
120	20.161	33.203	3.00	8.1355E-04
134	20.300	33.198	4.00	4.2547E+01
136	20.211	33.205	4.00	7.4106E-03
165	20.395	33.192	4.00	1.0438E+02
168	20.555	33.205	2.00	1.5085E+01
172	20.494	33.196	4.00	2.8694E+01
179	20.448	33.195	4.00	5.8116E+01
180	20.316	33.264	16.00	8.5300E+01
183	20.524	33.279	16.00	1.9060E+01

Table A-1.5
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km Aerial Line Source
Protection Unavailable

Heavy
Aimpoint (29.060, -27.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.2605E+00
2	20.689	41.412	4.00	1.9473E+00
3	16.948	43.896	4.00	2.4788E+01
4	16.337	43.907	4.00	2.4261E+01
5	21.072	42.916	4.00	1.6096E+00
6	21.655	42.899	4.00	4.7585E-01
7	16.702	44.008	4.00	2.4448E+01
8	16.797	44.011	4.00	2.4520E+01
9	16.893	44.012	4.00	2.4567E+01
10	17.002	44.010	4.00	2.4616E+01
11	17.200	44.005	4.00	2.4676E+01
12	17.295	44.011	4.00	2.4681E+01
13	17.396	44.010	4.00	2.4687E+01
14	17.497	44.008	4.00	2.4684E+01
15	19.707	43.506	4.00	1.1654E+01
16	19.800	43.506	4.00	1.0803E+01
17	19.898	43.506	4.00	9.9180E+00
18	20.001	43.513	4.00	9.0138E+00
19	21.406	43.011	4.00	6.8890E-01
20	21.498	43.009	4.00	6.1115E-01
21	21.592	43.010	4.00	5.3476E-01
22	21.703	43.009	4.00	4.4782E-01
23	21.902	43.004	4.00	3.0158E-01
24	22.011	43.009	4.00	2.2641E-01
25	22.095	43.014	4.00	1.7055E-01
26	22.192	43.004	4.00	1.1036E-01
31	22.322	33.149	2.00	8.6860E-04
32	22.242	33.076	2.00	1.7723E-03
33	22.246	33.151	2.00	1.5726E-03
36	22.901	33.623	2.00	3.3891E-05
37	22.809	33.628	2.00	7.8524E-05
38	18.902	18.161	2.00	5.6579E+00
39	21.004	44.154	2.00	2.6932E+00
40	18.900	18.232	2.00	5.6432E+00
41	21.000	44.242	2.00	2.7788E+00
42	18.948	18.195	2.00	5.6030E+00
43	19.396	38.936	1.00	5.8714E+00
44	19.393	39.069	2.00	5.9715E+00
46	23.793	40.941	2.00	3.4976E-05
47	21.565	38.650	2.00	9.9712E-02
48	21.624	38.649	2.00	8.7375E-02
49	16.757	40.584	2.00	2.1878E+01
50	16.824	40.583	2.00	2.1798E+01
51	20.757	36.127	3.00	2.1750E-01
52	20.716	36.129	2.00	2.3210E-01
53	20.797	36.127	1.00	2.0341E-01
54	21.600	34.599	6.00	2.2583E-02
55	20.853	36.205	2.00	1.8184E-01
56	21.041	36.156	1.00	1.1981E-01
57	20.854	36.124	2.00	1.8371E-01
58	21.501	34.603	2.00	2.9672E-02
59	16.002	19.216	2.00	6.0799E+00
60	21.005	36.108	2.00	1.3375E-01
61	21.040	36.239	3.00	1.1559E-01
62	20.796	36.203	1.00	2.0415E-01
63	19.325	37.446	2.00	3.5758E+00
64	19.289	37.448	1.00	3.7447E+00
65	21.595	34.515	2.00	2.3753E-02
66	15.905	19.212	5.00	6.0817E+00
67	20.501	33.135	1.00	4.4694E-01
68	20.561	33.131	1.00	3.7770E-01
69	20.605	33.207	2.00	3.2092E-01
70	21.303	34.601	1.00	4.4732E-02
71	21.352	34.604	1.00	4.0902E-02
72	21.405	34.605	1.00	3.6831E-02
74	23.396	43.910	3.00	1.9151E-03
75	18.872	43.414	3.00	1.8607E+01
76	19.264	43.415	3.00	1.5323E+01
77	16.193	44.011	9.00	2.3839E+01
78	16.296	44.012	9.00	2.3977E+01
79	16.393	44.011	4.00	2.4103E+01
80	16.502	44.006	9.00	2.4242E+01
81	18.700	43.505	9.00	2.0250E+01
82	18.797	43.506	9.00	1.9464E+01
83	18.894	43.507	4.00	1.8672E+01
84	18.998	43.511	9.00	1.7825E+01

Moderate
Aimpoint (31.110, -38.690)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	4.0226E+00
2	20.689	41.412	4.00	4.0283E+00
3	16.948	43.896	4.00	6.5467E-01
4	16.337	43.907	4.00	2.2328E-01
5	21.072	42.916	4.00	3.9318E+00
6	21.655	42.899	4.00	3.8989E+00
7	16.702	44.008	4.00	4.3624E-01
8	16.797	44.011	4.00	5.0370E-01
9	16.893	44.012	4.00	5.7501E-01
10	17.002	44.010	4.00	6.6033E-01
11	17.200	44.005	4.00	8.2523E-01
12	17.295	44.011	4.00	9.0483E-01
13	17.396	44.010	4.00	9.9560E-01
14	17.497	44.008	4.00	1.0900E+00
15	19.707	43.506	4.00	3.5758E+00
16	19.800	43.506	4.00	3.6424E+00
17	19.898	43.506	4.00	3.7103E+00
18	20.001	43.513	4.00	3.7483E+00
19	21.406	43.011	4.00	3.9290E+00
20	21.498	43.009	4.00	3.9249E+00
21	21.592	43.010	4.00	3.9197E+00
22	21.703	43.009	4.00	3.9111E+00
23	21.902	43.004	4.00	3.8522E+00
24	22.011	43.009	4.00	3.7946E+00
25	22.095	43.014	4.00	3.7484E+00
26	22.192	43.004	4.00	3.6906E+00
27	24.196	44.011	4.00	2.1467E+00
28	24.294	44.007	4.00	2.0098E+00
29	24.400	44.010	4.00	1.8631E+00
30	24.502	44.009	4.00	1.7258E+00
31	22.322	33.149	2.00	4.1042E+00
32	22.242	33.076	2.00	4.4279E+00
33	22.246	33.151	2.00	4.4395E+00
34	23.295	33.629	2.00	1.0528E+00
35	23.212	33.634	2.00	1.2487E+00
36	22.901	33.623	2.00	2.0213E+00
37	22.809	33.628	2.00	2.2660E+00
38	18.902	18.161	2.00	4.7220E+00
39	21.004	44.154	2.00	4.0270E+00
40	18.900	18.232	2.00	4.7179E+00
41	21.000	44.242	2.00	4.0418E+00
42	18.948	18.195	2.00	4.7086E+00
43	19.396	38.936	1.00	4.1491E+00
44	19.393	39.069	2.00	4.1312E+00
45	23.798	41.071	1.00	1.5043E+00
46	23.793	40.941	2.00	1.4630E+00
47	21.565	38.650	2.00	3.5054E+00
48	21.624	38.649	2.00	3.4604E+00
49	16.757	40.584	2.00	1.7101E+00
50	16.824	40.583	2.00	1.7989E+00
51	20.757	36.127	3.00	6.4453E+00
52	20.716	36.129	2.00	6.4475E+00
53	20.797	36.127	1.00	6.4394E+00
54	21.600	34.599	6.00	7.6079E+00
55	20.853	36.205	2.00	6.3056E+00
56	21.041	36.156	1.00	6.1282E+00
57	20.854	36.124	2.00	6.4349E+00
58	21.501	34.603	2.00	8.0065E+00
59	16.002	19.216	2.00	4.6836E+00
60	21.005	36.108	2.00	6.2892E+00
61	21.040	36.239	3.00	5.9666E+00
62	20.796	36.203	1.00	6.3165E+00
63	19.325	37.446	2.00	4.3815E+00
64	19.289	37.448	1.00	4.3782E+00
65	21.595	34.515	2.00	7.8351E+00
66	15.905	19.212	5.00	4.6818E+00
67	20.501	33.135	1.00	1.1183E+01
68	20.561	33.131	1.00	1.1043E+01
69	20.605	33.207	2.00	1.0940E+01
70	21.303	34.601	1.00	8.5784E+00
71	21.352	34.604	1.00	8.4491E+00
72	21.405	34.605	1.00	8.3117E+00
73	23.847	43.919	3.00	2.5794E+00
74	23.396	43.910	3.00	3.1531E+00
75	18.872	43.414	3.00	2.9085E+00
76	19.264	43.415	3.00	3.2462E+00

Light
Aimpoint (31.750, -38.990)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	7.7904E-01
2	20.689	41.412	4.00	7.8183E-01
3	16.948	43.896	4.00	2.9174E-02
4	16.337	43.907	4.00	8.0092E-03
5	21.072	42.916	4.00	7.6866E-01
6	21.655	42.899	4.00	7.8103E-01
7	16.702	44.008	4.00	1.2521E-02
8	16.797	44.011	4.00	1.5094E-02
9	16.893	44.012	4.00	1.9750E-02
10	17.002	44.010	4.00	3.0253E-02
11	17.200	44.005	4.00	5.1287E-02
12	17.295	44.011	4.00	6.1711E-02
13	17.396	44.010	4.00	7.3818E-02
14	17.497	44.008	4.00	8.6621E-02
15	19.707	43.506	4.00	5.9079E-01
16	19.800	43.506	4.00	6.1245E-01
17	19.898	43.506	4.00	6.3190E-01
18	20.001	43.513	4.00	6.5064E-01
19	21.406	43.011	4.00	7.7702E-01
20	21.498	43.009	4.00	7.7905E-01
21	21.592	43.010	4.00	7.8087E-01
22	21.703	43.009	4.00	7.8264E-01
23	21.902	43.004	4.00	7.8478E-01
24	22.011	43.009	4.00	7.8558E-01
25	22.095	43.014	4.00	7.8600E-01
26	22.192	43.004	4.00	7.8578E-01
27	24.196	44.011	4.00	6.1234E-01
28	24.294	44.007	4.00	5.8885E-01
29	24.400	44.010	4.00	5.6358E-01
30	24.502	44.009	4.00	5.3854E-01
31	22.322	33.149	2.00	1.4197E+00
32	22.242	33.076	2.00	1.4878E+00
33	22.246	33.151	2.00	1.4885E+00
34	23.295	33.629	2.00	5.6056E-01
35	23.212	33.634	2.00	6.1164E-01
36	22.901	33.623	2.00	8.9965E-01
37	22.809	33.628	2.00	9.8791E-01
38	18.902	18.161	2.00	9.4389E-01
39	21.004	44.154	2.00	7.3353E-01
40	18.900	18.232	2.00	9.4282E-01
41	21.000	44.242	2.00	7.2071E-01
42	18.948	18.195	2.00	9.4305E-01
43	19.396	38.936	1.00	7.9150E-01
44	19.393	39.069	2.00	7.8621E-01
45	23.798	41.071	1.00	4.8891E-01
46	23.793	40.941	2.00	4.8094E-01
47	21.565	38.650	2.00	7.8139E-01
48	21.624	38.649	2.00	7.7630E-01
49	16.757	40.584	2.00	1.5096E-01
50	16.824	40.583	2.00	1.6768E-01
51	20.757	36.127	3.00	1.1790E+00
52	20.716	36.129	2.00	1.1770E+00
53	20.797	36.127	1.00	1.1801E+00
54	21.600	34.599	6.00	1.7122E+00
55	20.853	36.205	2.00	1.1544E+00
56	21.041	36.156	1.00	1.1751E+00
57	20.854	36.124	2.00	1.1826E+00
58	21.501	34.603	2.00	1.7436E+00
59	16.002	19.216	2.00	9.2461E-01
60	21.005	36.108	2.00	1.1908E+00
61	21.040	36.239	3.00	1.1475E+00
62	20.796	36.203	1.00	1.1533E+00
63	19.325	37.446	2.00	8.4969E-01
64	19.289	37.448	1.00	8.4902E-01
65	21.595	34.515	2.00	1.7547E+00
66	15.905	19.212	5.00	9.2376E-01
67	20.501	33.135	1.00	2.3712E+00
68	20.561	33.131	1.00	2.3683E+00
69	20.605	33.207	2.00	2.3678E+00
70	21.303	34.601	1.00	1.8052E+00
71	21.352	34.604	1.00	1.7893E+00
72	21.405	34.605	1.00	1.7729E+00
73	23.847	43.919	3.00	6.8687E-01
74	23.396	43.910	3.00	7.4281E-01
75	18.872	43.414	3.00	4.1105E-01
76	19.264	43.415	3.00	5.0119E-01

Table A-1.5
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km Aerial Line Source
Protection Unavailable

Heavy Aimpoint (29.060, -27.200)					Moderate Aimpoint (31.110, -38.690)					Light Aimpoint (31.750, -38.990)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
85	19.198	43.507	9.00	1.6146E+01	77	16.193	44.011	9.00	1.6643E-01	77	16.193	44.011	9.00	5.6175E-03
86	19.297	43.509	9.00	1.5318E+01	78	16.296	44.012	9.00	1.8765E-01	78	16.296	44.012	9.00	6.3233E-03
87	19.396	43.511	4.00	1.4485E+01	79	16.393	44.011	4.00	2.3200E-01	79	16.393	44.011	4.00	7.0160E-03
88	19.498	43.510	9.00	1.3611E+01	80	16.502	44.006	9.00	3.0148E-01	80	16.502	44.006	9.00	7.8330E-03
89	20.902	43.008	9.00	2.1245E+00	81	18.700	43.505	9.00	2.7145E+00	81	18.700	43.505	9.00	3.5848E-01
90	21.104	43.007	4.00	1.5041E+00	82	18.797	43.506	9.00	2.8083E+00	82	18.797	43.506	9.00	3.8091E-01
91	21.004	43.009	9.00	1.8062E+00	83	18.894	43.507	4.00	2.8997E+00	83	18.894	43.507	4.00	4.0297E-01
92	21.192	43.013	9.00	1.2444E+00	84	18.998	43.511	9.00	2.9945E+00	84	18.998	43.511	9.00	4.2624E-01
93	23.197	44.004	9.00	7.2703E-03	85	19.198	43.507	9.00	3.1721E+00	85	19.198	43.507	9.00	4.7280E-01
94	23.288	44.006	9.00	4.8557E-03	86	19.297	43.509	9.00	3.2553E+00	86	19.297	43.509	9.00	4.9535E-01
95	23.392	44.005	4.00	2.5653E-03	87	19.396	43.511	4.00	3.3363E+00	87	19.396	43.511	4.00	5.1793E-01
96	23.487	44.006	9.00	9.9665E-04	88	19.498	43.510	9.00	3.4176E+00	88	19.498	43.510	9.00	5.4169E-01
101	18.198	49.206	5.00	8.7483E+00	89	20.902	43.008	9.00	3.9268E+00	89	20.902	43.008	9.00	7.6124E-01
102	18.391	49.197	5.00	8.6278E+00	90	21.104	43.007	4.00	3.9323E+00	90	21.104	43.007	4.00	7.6852E-01
103	18.303	49.117	5.00	8.7762E+00	91	21.004	43.009	9.00	3.9304E+00	91	21.004	43.009	9.00	7.6506E-01
104	22.598	49.401	5.00	3.3580E-01	92	21.192	43.013	9.00	3.9329E+00	92	21.192	43.013	9.00	7.7125E-01
105	22.801	49.401	5.00	2.3194E-01	93	23.197	44.004	9.00	3.4142E+00	93	23.197	44.004	9.00	7.6464E-01
106	22.712	49.315	5.00	2.5682E-01	94	23.288	44.006	9.00	3.3070E+00	94	23.288	44.006	9.00	7.5851E-01
107	22.855	33.640	8.00	6.1783E-05	95	23.392	44.005	4.00	3.1818E+00	95	23.392	44.005	4.00	7.5092E-01
109	19.496	37.517	3.00	3.0120E+00	96	23.487	44.006	9.00	3.0660E+00	96	23.487	44.006	9.00	7.4383E-01
110	19.105	37.519	3.00	4.8516E+00	97	23.685	44.007	9.00	2.8189E+00	97	23.685	44.007	9.00	7.2688E-01
111	21.450	34.610	4.00	3.3405E-02	98	23.786	44.004	9.00	2.6887E+00	98	23.786	44.004	9.00	7.0484E-01
112	21.554	34.614	2.00	2.5713E-02	99	23.895	44.003	4.00	2.5466E+00	99	23.895	44.003	4.00	6.8070E-01
113	20.942	36.210	6.00	1.5055E-01	100	23.993	44.006	9.00	2.4184E+00	100	23.993	44.006	9.00	6.5883E-01
114	20.990	36.209	4.00	1.3417E-01	101	18.198	49.206	5.00	2.9724E-02	101	18.198	49.206	5.00	4.9043E-04
115	20.711	33.203	2.00	2.1249E-01	102	18.391	49.197	5.00	4.2550E-02	102	18.391	49.197	5.00	6.5645E-04
116	20.063	33.201	3.00	1.0149E+00	103	18.303	49.117	5.00	3.5803E-02	103	18.303	49.117	5.00	5.4326E-04
117	20.256	33.206	3.00	7.5351E-01	104	22.598	49.401	5.00	1.9479E+00	104	22.598	49.401	5.00	2.8561E-01
118	20.349	33.200	3.00	6.3283E-01	105	22.801	49.401	5.00	2.0917E+00	105	22.801	49.401	5.00	3.1790E-01
119	20.658	33.204	2.00	2.6032E-01	106	22.712	49.315	5.00	2.0309E+00	106	22.712	49.315	5.00	3.0492E-01
120	20.161	33.203	3.00	8.8018E-01	107	22.855	33.640	8.00	2.1491E+00	107	22.855	33.640	8.00	9.4388E-01
121	20.757	33.205	2.00	1.9885E-01	108	23.255	33.647	8.00	1.1479E+00	108	23.255	33.647	8.00	5.8635E-01
122	21.105	44.253	8.00	2.4432E+00	109	19.496	37.517	3.00	4.3839E+00	109	19.496	37.517	3.00	8.5036E-01
123	21.204	44.156	8.00	2.0792E+00	110	19.105	37.519	3.00	4.3511E+00	110	19.105	37.519	3.00	8.3511E-01
124	21.203	44.253	8.00	2.1338E+00	111	21.450	34.610	4.00	8.1842E+00	111	21.450	34.610	4.00	1.7564E+00
125	21.299	44.254	8.00	1.8422E+00	112	21.554	34.614	2.00	7.7622E+00	112	21.554	34.614	2.00	1.7207E+00
126	21.403	44.154	2.00	1.5129E+00	113	20.942	36.210	6.00	6.1871E+00	113	20.942	36.210	6.00	1.1550E+00
127	21.403	44.258	2.00	1.5387E+00	114	20.990	36.209	4.00	6.1096E+00	114	20.990	36.209	4.00	1.1565E+00
128	21.105	44.158	8.00	2.3795E+00	115	20.711	33.203	2.00	1.0688E+01	115	20.711	33.203	2.00	2.3620E+00
129	21.297	44.160	8.00	1.8108E+00	116	20.063	33.201	3.00	1.1820E+01	116	20.063	33.201	3.00	2.3739E+00
130	21.592	44.211	3.00	1.0202E+00	117	20.256	33.206	3.00	1.1688E+01	117	20.256	33.206	3.00	2.3759E+00
131	23.801	41.011	2.00	1.2496E-05	118	20.349	33.200	3.00	1.1509E+01	118	20.349	33.200	3.00	2.3754E+00
132	19.397	39.006	2.00	5.9089E+00	119	20.658	33.204	2.00	1.0815E+01	119	20.658	33.204	2.00	2.3651E+00
133	20.115	33.201	4.00	9.4275E-01	120	20.161	33.203	3.00	1.1756E+01	120	20.161	33.203	3.00	2.3755E+00
134	20.300	33.198	4.00	6.9558E-01	121	20.757	33.205	2.00	1.0577E+01	121	20.757	33.205	2.00	2.3592E+00
135	20.012	33.206	4.00	1.0879E+00	122	21.105	44.253	8.00	4.0702E+00	122	21.105	44.253	8.00	7.3405E-01
136	20.211	33.205	4.00	8.1309E-01	123	21.204	44.156	8.00	4.0723E+00	123	21.204	44.156	8.00	7.6034E-01
137	20.646	41.340	4.00	1.9870E+00	124	21.203	44.253	8.00	4.0932E+00	124	21.203	44.253	8.00	7.4756E-01
138	20.720	36.218	2.00	2.4606E-01	125	21.299	44.254	8.00	4.1146E+00	125	21.299	44.254	8.00	7.6033E-01
139	18.080	34.232	4.00	7.0337E+00	126	21.403	44.154	2.00	4.1055E+00	126	21.403	44.154	2.00	7.8611E-01
140	23.281	43.099	4.00	2.9932E-03	127	21.403	44.258	2.00	4.1187E+00	127	21.403	44.258	2.00	7.7345E-01
141	16.594	42.719	4.00	2.5218E+01	128	21.105	44.158	8.00	4.0512E+00	128	21.105	44.158	8.00	7.4684E-01
142	20.405	49.005	3.00	4.3713E+00	129	21.297	44.160	8.00	4.0919E+00	129	21.297	44.160	8.00	7.7193E-01
143	20.307	49.008	3.00	4.7050E+00	130	21.592	44.211	3.00	4.0783E+00	130	21.592	44.211	3.00	8.0249E-01
144	20.905	44.199	8.00	3.2109E+00	131	23.801	41.011	2.00	1.4781E+00	131	23.801	41.011	2.00	4.8383E-01
146	19.146	43.260	4.00	1.5894E+01	132	19.397	39.006	2.00	4.1397E+00	132	19.397	39.006	2.00	7.8879E-01
147	18.748	18.163	7.00	5.8116E+00	133	20.115	33.201	4.00	1.1786E+01	133	20.115	33.201	4.00	2.3749E+00
148	22.245	32.986	2.00	1.9091E-03	134	20.300	33.198	4.00	1.1612E+01	134	20.300	33.198	4.00	2.3759E+00
149	22.297	32.988	2.00	1.4600E-03	135	20.012	33.206	4.00	1.1851E+01	135	20.012	33.206	4.00	2.3722E+00
150	22.346	32.988	2.00	1.0502E-03	136	20.211	33.205	4.00	1.1721E+01	136	20.211	33.205	4.00	2.3758E+00
151	22.396	32.986	2.00	6.4718E-04	137	20.646	41.340	4.00	4.0292E+00	137	20.646	41.340	4.00	7.8169E-01
152	22.442	32.986	2.00	2.8173E-04	138	20.720	36.218	2.00	6.3007E+00	138	20.720	36.218	2.00	1.1453E+00
153	21.488	44.195	3.00	1.2926E+00	139	18.080	34.232	4.00	7.9764E+00	139	18.080	34.232	4.00	1.1740E+00
154	18.999	18.190	3.00	5.5518E+00	140	23.281	43.099	4.00	2.9327E+00	140	23.281	43.099	4.00	7.0087E-01
155	19.358	38.996	2.00	6.1786E+00	141	16.594	42.719	4.00	6.1208E-01	141	16.594	42.719	4.00	5.1373E-02
156	23.760	41.008	1.00	5.4651E-05	142	20.405	49.005	3.00	5.6383E-01	142	20.405	49.005	3.00	4.1019E-02
157	19.427	38.997	1.00	5.6930E+00	143	20.307	49.008	3.00	5.1313E-01	143	20.307	49.008	3.00	3.4182E-02
159	21.592	38.674	2.00	9.6542E-02	144	20.905	44.199	8.00	4.0096E+00	144	20.905	44.199	8.00	7.1310E-01
160	16.786	40.595	2.00	2.1852E+01	145	23.661	43.780	4.00	2.7812E+00	145	23.661	43.780	4.00	7.0943E-01
161	15.952	19.206	3.00	6.0814E+00	146	19.146	43.260	4.00	3.1895E+00	146	19.146	43.260	4.00	4.9595E-01
162	20.899	36.202	4.00	1.6579E-01	147	18.748	18.163	7.00	4.7306E+00	147	18.748	18.163	7.00	9.4490E-01
163	15.998	19.309	1.00	6.0735E+00	148	22.245	32.986	2.00	4.3764E+00	148	22.245	32.986	2.00	1.4806E+00
164	21.529	34.514	2.00	2.8310E-02	149	22.297	32.988	2.00	4.1529E+00	149	22.297	32.988	2.00	1.4329E+00
165	20.395	33.192	4.00	5.7473E-01	150	22.346	32.988	2.00	3.9439E+00	150	22.346	32.988	2.00	1.3876E+00
166	15.652	19.204	2.00	6.0864E+00	151	22.396	32.986	2.00	3.7325E+00	151	22.396	32.986	2.00	1.3411E+00
167	15.998	19.391	2.00	6.0678E+00	152	22.442	32.986	2.00	3.5408E+00	152	22.442	32.986	2.00	1.2982E+00

Table A-1.5
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km Aerial Line Source
Protection Unavailable

Heavy Aimpoint (29.060, -27.200)					Moderate Aimpoint (31.110, -38.690)					Light Aimpoint (31.750, -38.990)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	20.555	33.205	2.00	3.7976E-01	153	21.488	44.195	3.00	4.0955E+00	153	21.488	44.195	3.00	7.9168E-01
169	15.798	19.207	6.00	6.0838E+00	154	18.999	18.190	3.00	4.6901E+00	154	18.999	18.190	3.00	9.4276E-01
170	15.906	19.394	1.00	6.0692E+00	155	19.358	38.996	2.00	4.1360E+00	155	19.358	38.996	2.00	7.8722E-01
171	15.958	19.392	1.00	6.0684E+00	156	23.760	41.008	1.00	1.5317E+00	156	23.760	41.008	1.00	4.9435E-01
172	20.494	33.196	4.00	4.5321E-01	157	19.427	38.997	1.00	4.1447E+00	157	19.427	38.997	1.00	7.9062E-01
173	15.850	19.199	6.00	6.0835E+00	158	23.832	41.003	2.00	1.4337E+00	158	23.832	41.003	2.00	4.7514E-01
174	20.901	33.191	1.00	1.5607E-01	159	21.592	38.674	2.00	3.4913E+00	159	21.592	38.674	2.00	7.7962E-01
175	20.950	33.190	1.00	1.4280E-01	160	16.786	40.595	2.00	1.7436E+00	160	16.786	40.595	2.00	1.5728E-01
176	20.850	33.193	1.00	1.7042E-01	161	15.952	19.206	3.00	4.6833E+00	161	15.952	19.206	3.00	9.2429E-01
177	20.993	33.189	1.00	1.3149E-01	162	20.899	36.202	4.00	6.2735E+00	162	20.899	36.202	4.00	1.1567E+00
178	20.801	33.194	1.00	1.8452E-01	163	15.998	19.309	1.00	4.6769E+00	163	15.998	19.309	1.00	9.2326E-01
179	20.448	33.195	4.00	5.0917E-01	164	21.529	34.514	2.00	8.1173E+00	164	21.529	34.514	2.00	1.7790E+00
180	20.316	33.264	16.00	6.7714E-01	165	20.395	33.192	4.00	1.1412E+01	165	20.395	33.192	4.00	2.3746E+00
181	20.923	33.281	16.00	1.5834E-01	166	15.652	19.204	2.00	4.6754E+00	166	15.652	19.204	2.00	9.2007E-01
182	20.725	33.278	16.00	2.1790E-01	167	15.998	19.391	2.00	4.6711E+00	167	15.998	19.391	2.00	9.2213E-01
183	20.524	33.279	16.00	4.1065E-01	168	20.555	33.205	2.00	1.1055E+01	168	20.555	33.205	2.00	2.3699E+00
184	15.542	19.202	12.00	6.0886E+00	169	15.798	19.207	6.00	4.6793E+00	169	15.798	19.207	6.00	9.2279E-01
185	22.192	32.987	2.00	2.3734E-03	170	15.906	19.394	1.00	4.6699E+00	170	15.906	19.394	1.00	9.2114E-01
186	22.297	33.067	3.00	1.2964E-03	171	15.958	19.392	1.00	4.6708E+00	171	15.958	19.392	1.00	9.2171E-01
188	20.537	36.176	2.00	3.2880E-01	172	20.494	33.196	4.00	1.1193E+01	172	20.494	33.196	4.00	2.3720E+00
189	17.005	43.776	2.00	2.5012E+01	173	15.850	19.199	6.00	4.6813E+00	173	15.850	19.199	6.00	9.2342E-01
190	19.492	43.312	2.00	1.3061E+01	174	20.901	33.191	1.00	1.0211E+01	174	20.901	33.191	1.00	2.3211E+00
191	21.725	42.796	2.00	4.1556E-01	175	20.950	33.190	1.00	1.0083E+01	175	20.950	33.190	1.00	2.3035E+00
192	18.831	43.039	4.00	1.8016E+01	176	20.850	33.193	1.00	1.0342E+01	176	20.850	33.193	1.00	2.3389E+00
193	22.896	33.812	5.00	8.9758E-05	177	20.993	33.189	1.00	9.9694E+00	177	20.993	33.189	1.00	2.2877E+00
194	23.003	33.811	5.00	1.4994E-05	178	20.801	33.194	1.00	1.0466E+01	178	20.801	33.194	1.00	2.3555E+00
199	22.794	33.817	5.00	1.8327E-04	179	20.448	33.195	4.00	1.1296E+01	179	20.448	33.195	4.00	2.3734E+00
200	22.695	33.817	5.00	2.9264E-04	180	20.316	33.264	16.00	1.1565E+01	180	20.316	33.264	16.00	2.3751E+00
201	19.589	37.606	4.00	2.8182E+00	181	20.923	33.281	16.00	1.0189E+01	181	20.923	33.281	16.00	2.3128E+00
202	19.105	37.614	4.00	5.1368E+00	182	20.725	33.278	16.00	1.0669E+01	182	20.725	33.278	16.00	2.3652E+00
203	19.012	37.620	4.00	5.6737E+00	183	20.524	33.279	16.00	1.1125E+01	183	20.524	33.279	16.00	2.3728E+00
204	19.197	37.612	4.00	4.6678E+00	184	15.542	19.202	12.00	4.6722E+00	184	15.542	19.202	12.00	9.1325E-01
205	19.402	37.608	4.00	3.6699E+00	185	22.192	32.987	2.00	4.6079E+00	185	22.192	32.987	2.00	1.5291E+00
206	19.497	37.610	4.00	3.2381E+00	186	22.297	33.067	3.00	4.1839E+00	186	22.297	33.067	3.00	1.4372E+00
207	19.424	43.363	4.00	1.3801E+01	187	23.897	43.795	2.00	2.4699E+00	187	23.897	43.795	2.00	6.6914E-01
208	16.684	43.843	4.00	2.4741E+01	188	20.537	36.176	2.00	6.3850E+00	188	20.537	36.176	2.00	1.1491E+00
210	21.403	42.836	4.00	7.3389E-01	189	17.005	43.776	2.00	7.3864E-01	189	17.005	43.776	2.00	3.9232E-02
211	22.792	33.713	4.00	1.4031E-04	190	19.492	43.312	2.00	3.4408E+00	190	19.492	43.312	2.00	5.6226E-01
212	22.897	33.712	4.00	6.9130E-05	191	21.725	42.796	2.00	3.8763E+00	191	21.725	42.796	2.00	7.8102E-01
213	23.005	33.712	4.00	1.8529E-05	192	18.831	43.039	4.00	3.0159E+00	192	18.831	43.039	4.00	4.4661E-01
218	20.797	44.206	4.00	3.9438E+00	193	22.896	33.812	5.00	2.0989E+00	193	22.896	33.812	5.00	9.0498E-01
219	22.694	33.715	4.00	2.2706E-04	194	23.003	33.811	5.00	1.8069E+00	194	23.003	33.811	5.00	8.0134E-01
220	18.777	18.253	4.00	5.7591E+00	195	23.096	33.814	5.00	1.5602E+00	195	23.096	33.814	5.00	7.1192E-01
221	15.753	19.216	1.00	6.0839E+00	196	23.195	33.816	5.00	1.3040E+00	196	23.195	33.816	5.00	6.3714E-01
222	15.850	19.402	2.00	6.0696E+00	197	23.292	33.813	5.00	1.0598E+00	197	23.292	33.813	5.00	5.7461E-01
223	15.593	19.401	9.00	6.0743E+00	198	23.388	33.814	5.00	8.2462E-01	198	23.388	33.814	5.00	5.1430E-01
224	15.624	19.316	10.00	6.0794E+00	199	22.794	33.817	5.00	2.3867E+00	199	22.794	33.817	5.00	1.0046E+00
225	15.955	19.320	2.00	6.0735E+00	200	22.695	33.817	5.00	2.6718E+00	200	22.695	33.817	5.00	1.1022E+00
226	15.905	19.313	2.00	6.0748E+00	201	19.589	37.606	4.00	4.3733E+00	201	19.589	37.606	4.00	8.4914E-01
227	15.702	19.213	1.00	6.0850E+00	202	19.105	37.614	4.00	4.3354E+00	202	19.105	37.614	4.00	8.3424E-01
228	21.453	34.526	3.00	3.3641E-02	203	19.012	37.620	4.00	4.3265E+00	203	19.012	37.620	4.00	8.2544E-01
229	21.398	34.535	3.00	3.7629E-02	204	19.197	37.612	4.00	4.3434E+00	204	19.197	37.612	4.00	8.4237E-01
230	21.597	34.446	3.00	2.4152E-02	205	19.402	37.608	4.00	4.3612E+00	205	19.402	37.608	4.00	8.4592E-01
231	21.397	34.444	14.00	3.7848E-02	206	19.497	37.610	4.00	4.3687E+00	206	19.497	37.610	4.00	8.4746E-01
232	9.308	42.412	4.00	7.5635E-02	207	19.424	43.363	4.00	3.3818E+00	207	19.424	43.363	4.00	5.4571E-01
233	9.400	42.412	4.00	9.0726E-02	208	16.684	43.843	4.00	4.6011E-01	208	16.684	43.843	4.00	2.0028E-02
234	10.931	42.283	4.00	3.8492E+00	209	23.954	43.873	4.00	2.4199E+00	209	23.954	43.873	4.00	6.5997E-01
235	11.735	42.299	4.00	1.0006E+01	210	21.403	42.836	4.00	3.9146E+00	210	21.403	42.836	4.00	7.7733E-01
236	11.112	42.407	4.00	4.7577E+00	211	22.792	33.713	4.00	2.3510E+00	211	22.792	33.713	4.00	1.0057E+00
237	11.205	42.410	4.00	5.3490E+00	212	22.897	33.712	4.00	2.0652E+00	212	22.897	33.712	4.00	9.0408E-01
238	11.306	42.414	4.00	6.0112E+00	213	23.005	33.712	4.00	1.7800E+00	213	23.005	33.712	4.00	8.0049E-01
239	11.407	42.414	4.00	6.7414E+00	214	23.095	33.714	4.00	1.5491E+00	214	23.095	33.714	4.00	7.1484E-01
240	11.608	42.413	4.00	8.4914E+00	215	23.197	33.712	4.00	1.2936E+00	215	23.197	33.712	4.00	6.2788E-01
241	11.706	42.412	4.00	9.3754E+00	216	23.293	33.710	4.00	1.0604E+00	216	23.293	33.710	4.00	5.6773E-01
242	11.800	42.418	4.00	1.0217E+01	217	23.389	33.706	4.00	8.3422E-01	217	23.389	33.706	4.00	5.0886E-01
243	11.901	42.415	4.00	1.1173E+01	218	20.797	44.206	4.00	3.9813E+00	218	20.797	44.206	4.00	6.9626E-01
244	9.110	42.413	4.00	4.5023E-02	219	22.694	33.715	4.00	2.6257E+00	219	22.694	33.715	4.00	1.1013E+00
245	9.206	42.413	4.00	5.9554E-02	220	18.777	18.253	4.00	4.7233E+00	220	18.777	18.253	4.00	9.4329E-01
246	11.427	39.175	2.00	8.7557E+00	221	15.753	19.216	1.00	4.6775E+00	221	15.753	19.216	1.00	9.2219E-01
247	11.364	39.172	2.00	8.1938E+00	222	15.850	19.402	2.00	4.6677E+00	222	15.850	19.402	2.00	9.2043E-01
248	8.597	38.668	1.00	7.3847E-03	223	15.593	19.401	9.00	4.6593E+00	223	15.593	19.401	9.00	9.1682E-01
249	8.598	38.540	2.00	6.5820E-03	224	15.624	19.316	10.00	4.6665E+00	224	15.624	19.316	10.00	9.1856E-01
253	6.913	33.802	2.00	7.3208E-05	225	15.955	19.320	2.00	4.6760E+00	225	15.955	19.320	2.00	9.2268E-01
255	7.541	33.289	2.00	1.2970E-03	226	15.905	19.313	2.00	4.6751E+00	226	15.905	19.313	2.00	9.2228E-01
256	7.471	33.364	2.00	1.1056E-03	227	15.702	19.213	1.00	4.6762E+00	227	15.702	19.213	1.00	9.2171E-01
257	7.529	33.366	2.00	1.2657E-03	228	21.453	34.526	3.00	8.3532E+00	228	21.453	34.526	3.00	1.7990E+00

Table A-1.5
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km Aerial Line Source
Protection Unavailable

Heavy Aimpoint (29.060, -27.200)					Moderate Aimpoint (31.110, -38.690)					Light Aimpoint (31.750, -38.990)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
258	6.996	33.801	2.00	1.8898E-04	229	21.398	34.535	3.00	8.4819E+00	229	21.398	34.535	3.00	1.8123E+00
259	11.129	37.141	2.00	7.8624E+00	230	21.597	34.446	3.00	7.9404E+00	230	21.597	34.446	3.00	1.7885E+00
260	11.084	37.145	1.00	7.4791E+00	231	21.397	34.444	14.00	8.6904E+00	231	21.397	34.444	14.00	1.8626E+00
261	10.655	35.927	2.00	5.5501E+00	246	11.427	39.175	2.00	1.8512E-05	274	10.508	19.425	1.00	1.1284E-04
262	10.653	36.022	1.00	5.5272E+00	247	11.364	39.172	2.00	8.3323E-06	276	10.994	19.406	2.00	2.6362E-03
263	10.545	35.998	2.00	4.7347E+00	259	11.129	37.141	2.00	4.4187E-05	282	17.696	17.960	2.00	9.4755E-01
264	10.490	36.000	2.00	4.3377E+00	260	11.084	37.145	1.00	3.9210E-05	284	17.741	17.997	2.00	9.4708E-01
265	10.395	36.007	1.00	3.6671E+00	274	10.508	19.425	1.00	2.5026E-02	285	17.693	18.039	2.00	9.4643E-01
266	10.397	35.901	2.00	3.6286E+00	276	10.994	19.406	2.00	1.0261E-01	288	10.784	19.424	5.00	1.3641E-03
267	10.492	35.203	2.00	4.7736E+00	282	17.696	17.960	2.00	4.7762E+00	289	13.798	38.540	1.00	7.3470E-04
268	10.349	36.007	2.00	3.3475E+00	284	17.741	17.997	2.00	4.7736E+00	290	13.796	38.660	2.00	1.1844E-03
269	10.597	35.202	5.00	5.3280E+00	285	17.693	18.039	2.00	4.7707E+00	323	13.272	40.881	3.00	4.0603E-05
270	10.443	36.003	2.00	4.0035E+00	288	10.784	19.424	5.00	3.9923E-02	328	13.096	41.002	9.00	6.0768E-06
271	10.444	35.901	2.00	3.9697E+00	289	13.798	38.540	1.00	6.6087E-02	329	13.190	41.007	9.00	1.2917E-05
272	10.395	35.211	1.00	4.2677E+00	290	13.796	38.660	2.00	6.5607E-02	330	13.388	41.003	9.00	3.8689E-05
273	10.598	35.125	2.00	5.4198E+00	322	12.793	40.879	3.00	1.0817E-03	331	13.290	41.005	4.00	2.4254E-05
274	10.508	19.425	1.00	1.9703E+00	323	13.272	40.881	3.00	2.9531E-03	332	13.598	41.007	9.00	7.8233E-05
275	9.369	34.694	1.00	7.9748E-01	324	12.592	41.009	9.00	4.5873E-04	333	13.697	41.003	9.00	1.0362E-04
276	10.994	19.406	2.00	3.4629E+00	325	12.689	41.006	9.00	6.7895E-04	334	13.790	41.009	4.00	1.2703E-04
277	9.315	34.692	1.00	6.9591E-01	326	12.789	41.005	4.00	9.3573E-04	335	13.901	41.007	9.00	1.6190E-04
278	9.705	34.758	2.00	1.4595E+00	327	12.895	41.008	9.00	1.2355E-03	377	13.799	38.606	2.00	1.0265E-03
279	10.350	35.915	3.00	3.3008E+00	328	13.096	41.002	9.00	1.9198E-03	403	17.533	17.964	7.00	9.4730E-01
280	10.307	35.919	2.00	3.1263E+00	329	13.190	41.007	9.00	2.2642E-03	415	10.934	19.408	2.00	2.2484E-03
281	10.401	43.541	2.00	9.6295E-01	330	13.388	41.003	9.00	3.1167E-03	416	10.830	19.411	4.00	1.6273E-03
282	17.696	17.960	2.00	6.1775E+00	331	13.290	41.005	4.00	2.6789E-03	417	10.539	19.417	1.00	2.2565E-04
283	10.398	43.464	2.00	9.7751E-01	332	13.598	41.007	9.00	4.1238E-03	426	17.792	17.981	3.00	9.4737E-01
284	17.741	17.997	2.00	6.1710E+00	333	13.697	41.003	9.00	4.6703E-03	428	10.680	19.415	1.00	8.4367E-04
285	17.693	18.039	2.00	6.1705E+00	334	13.790	41.009	4.00	5.1656E-03	433	10.303	19.491	12.00	1.5558E-05
286	13.048	43.621	2.00	1.4149E+01	335	13.901	41.007	9.00	5.8349E-03	434	10.899	19.599	4.00	1.6559E-03
287	13.005	43.623	2.00	1.3872E+01	346	10.905	37.218	3.00	1.7299E-05	435	10.142	19.505	2.00	4.6091E-06
288	10.784	19.424	5.00	2.8344E+00	347	11.287	37.208	3.00	5.2587E-05	437	10.737	19.413	1.00	1.1261E-03
289	13.798	38.540	1.00	2.1856E+01	377	13.799	38.606	2.00	6.6150E-02	441	10.876	19.412	1.00	1.8911E-03
290	13.796	38.660	2.00	2.1908E+01	378	12.946	44.119	3.00	3.8781E-06	443	13.757	38.595	1.00	4.0988E-04
291	10.308	35.206	1.00	3.8350E+00	379	13.418	44.125	3.00	4.3279E-05	444	13.837	38.595	2.00	1.5154E-03
292	10.367	35.207	1.00	4.1295E+00	381	13.080	44.070	4.00	1.3149E-05	448	13.375	40.781	2.00	7.5107E-05
293	10.336	35.206	1.00	3.9747E+00	383	12.997	44.208	4.00	8.7135E-06	467	13.496	40.835	4.00	9.6336E-05
308	8.260	42.310	3.00	1.6180E-03	384	13.103	44.210	4.00	1.6073E-05	479	17.571	18.054	4.00	9.4607E-01
309	8.674	42.296	3.00	4.9175E-03	385	13.289	44.213	4.00	3.0548E-05	480	10.628	19.424	1.00	6.0474E-04
310	8.096	42.406	9.00	6.6321E-04	386	13.391	44.213	4.00	3.9362E-05	481	10.584	19.424	1.00	4.1478E-04
311	8.199	42.405	9.00	1.3060E-03	387	13.494	44.207	4.00	4.9044E-05	482	10.901	19.512	8.00	1.8637E-03
312	8.306	42.409	4.00	2.0213E-03	388	13.593	44.209	4.00	5.8788E-05	483	10.709	19.515	4.00	9.3287E-04
313	8.401	42.407	9.00	2.6900E-03	394	12.895	44.207	4.00	2.2564E-06	484	10.498	19.606	5.00	1.8199E-04
314	8.602	42.407	9.00	4.2230E-03	403	17.533	17.964	7.00	4.7757E+00	485	10.531	19.509	4.00	2.5473E-04
315	8.695	42.406	9.00	4.9870E-03	415	10.934	19.408	2.00	8.1831E-02	486	10.713	19.620	4.00	8.3357E-04
316	8.797	42.406	4.00	5.8628E-03	416	10.830	19.411	4.00	4.7049E-02	492	19.800	28.015	4.00	2.0542E+00
317	8.898	42.406	9.00	1.4768E-02	417	10.539	19.417	1.00	2.6662E-02	493	19.703	28.010	4.00	2.0721E+00
318	10.599	42.405	9.00	1.8355E+00	426	17.792	17.981	3.00	4.7747E+00	494	19.604	28.009	4.00	2.0905E+00
319	10.697	42.404	9.00	2.3459E+00	428	10.680	19.415	1.00	3.4187E-02	495	19.401	28.008	4.00	2.1258E+00
320	10.796	42.408	4.00	2.8792E+00	433	10.303	19.491	12.00	1.5181E-02	496	19.304	28.008	4.00	2.1398E+00
321	10.892	42.405	9.00	3.4283E+00	434	10.899	19.599	4.00	8.0217E-02	497	19.200	28.005	4.00	2.1471E+00
322	12.793	40.879	3.00	2.2167E+01	435	10.142	19.505	2.00	8.6972E-03	498	19.110	28.004	4.00	2.1527E+00
323	13.272	40.881	3.00	2.3900E+01	437	10.737	19.413	1.00	3.7403E-02	503	19.730	27.915	4.00	2.0456E+00
324	12.592	41.009	9.00	2.0491E+01	441	10.876	19.412	1.00	6.2401E-02	504	18.916	27.909	4.00	2.1559E+00
325	12.689	41.006	9.00	2.1369E+01	443	13.757	38.595	1.00	6.1214E-02	505	19.895	28.013	4.00	2.0344E+00
326	12.789	41.005	4.00	2.2076E+01	444	13.837	38.595	2.00	7.0731E-02	506	19.740	24.595	2.00	1.0470E+00
327	12.895	41.008	9.00	2.2516E+01	445	11.396	39.192	2.00	1.1205E-05	507	18.109	24.003	2.00	1.2668E+00
328	13.096	41.002	9.00	2.3302E+01	448	13.375	40.781	2.00	3.7334E-03	508	12.495	19.399	5.00	1.2755E-01
329	13.190	41.007	9.00	2.3647E+01	460	10.998	37.310	4.00	1.3712E-05	509	19.643	24.526	2.00	1.0598E+00
330	13.388	41.003	9.00	2.4324E+01	461	11.194	37.313	4.00	2.8027E-05	510	19.854	24.626	2.00	1.0248E+00
331	13.290	41.005	4.00	2.3998E+01	462	10.901	37.311	4.00	8.0335E-06	511	19.855	24.555	1.00	1.0182E+00
332	13.598	41.007	9.00	2.4978E+01	463	11.290	37.311	4.00	3.7227E-05	512	19.692	24.607	2.00	1.0585E+00
333	13.697	41.003	9.00	2.5009E+01	464	10.798	37.311	4.00	3.3768E-06	513	19.598	24.528	2.00	1.0679E+00
334	13.790	41.009	4.00	2.5029E+01	465	11.394	37.314	4.00	4.7619E-05	514	18.007	24.004	1.00	1.2904E+00
335	13.901	41.007	9.00	2.5039E+01	467	13.496	40.835	4.00	4.2259E-03	515	19.549	24.597	2.00	1.0840E+00
336	8.197	40.210	5.00	8.4261E-04	479	17.571	18.054	4.00	4.7694E+00	516	19.598	24.595	1.00	1.0750E+00
337	8.112	40.213	3.00	5.6556E-04	480	10.628	19.424	1.00	3.1257E-02	517	16.593	22.938	2.00	1.3384E+00
338	13.353	49.135	5.00	2.3150E+00	481	10.584	19.424	1.00	2.8930E-02	518	12.795	19.401	1.00	2.0127E-01
342	13.398	49.203	5.00	2.4133E+00	482	10.901	19.512	8.00	7.6776E-02	519	16.235	22.881	1.00	1.4029E+00
343	13.292	49.199	5.00	2.1250E+00	483	10.709	19.515	4.00	3.4314E-02	520	16.298	22.879	1.00	1.3871E+00
344	10.598	36.002	6.00	5.1227E+00	484	10.498	19.606	5.00	2.2813E-02	521	12.999	19.402	2.00	2.5417E-01
345	10.593	35.911	4.00	5.0788E+00	485	10.531	19.509	4.00	2.5414E-02	522	18.603	29.041	2.00	2.2882E+00
346	10.905	37.218	3.00	5.8886E+00	486	10.713	19.620	4.00	3.2666E-02	523	18.604	28.948	2.00	2.2800E+00
347	11.287	37.208	3.00	9.0769E+00	492	19.800	28.015	4.00	8.9514E+00	524	18.297	18.033	2.00	9.4722E-01
349	6.953	33.803	8.00	1.2834E-04	493	19.703	28.010	4.00	9.1825E+00	525	18.296	17.953	2.00	9.4836E-01
350	10.439	35.215	3.00	4.4882E+00	494	19.604	28.009	4.00	9.4179E+00	526	18.347	17.998	2.00	9.4778E-01
351	10.542	35.211	2.00	5.0265E+00	495	19.401	28.008	4.00	9.6733E+00	527	22.263	25.840	2.00	2.8961E-01

Table A-1.5
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km Aerial Line Source
Protection Unavailable

Heavy Aimpoint (29.060, -27.200)					Moderate Aimpoint (31.110, -38.690)					Light Aimpoint (31.750, -38.990)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
352	9.847	34.756	2.00	1.7708E+00	496	19.304	28.008	4.00	9.7893E+00	528	22.309	25.843	1.00	2.7001E-01
353	9.795	34.854	3.00	1.6006E+00	497	19.200	28.005	4.00	9.9057E+00	529	12.419	23.835	2.00	1.1212E-01
354	9.400	34.859	3.00	8.3527E-01	498	19.110	28.004	4.00	1.0004E+01	530	12.505	23.827	2.00	1.4048E-01
355	9.202	34.854	3.00	5.0312E-01	499	10.008	26.009	4.00	2.4536E-04	531	12.816	23.833	2.00	2.6094E-01
356	9.597	34.855	3.00	1.2005E+00	500	9.802	26.009	4.00	1.6149E-04	532	12.902	23.829	2.00	2.9722E-01
357	9.958	34.753	2.00	2.1464E+00	501	9.695	26.007	4.00	1.2288E-04	533	11.899	23.292	2.00	4.6793E-02
358	9.902	34.755	2.00	1.8963E+00	502	9.900	26.010	4.00	1.9973E-04	534	11.910	23.358	2.00	4.6714E-02
359	11.002	43.509	3.00	2.5169E+00	503	19.730	27.915	4.00	9.0254E+00	535	11.983	23.357	2.00	5.6532E-02
360	10.802	43.554	2.00	1.9046E+00	504	18.916	27.909	4.00	1.0121E+01	536	21.399	26.009	1.00	7.9079E-01
361	10.504	43.454	8.00	1.2259E+00	505	19.895	28.013	4.00	8.7137E+00	537	21.395	25.895	2.00	7.5836E-01
362	10.700	43.455	8.00	1.7149E+00	506	19.740	24.595	2.00	4.4074E+00	538	19.362	25.995	2.00	1.7254E+00
363	10.602	43.452	8.00	1.4662E+00	507	18.109	24.003	2.00	5.5252E+00	539	19.426	25.990	2.00	1.7020E+00
364	10.697	43.555	8.00	1.6382E+00	508	12.495	19.399	5.00	1.4923E+00	540	16.793	26.005	1.00	2.1432E+00
365	10.602	43.552	8.00	1.4108E+00	509	19.643	24.526	2.00	4.4891E+00	541	16.793	25.881	2.00	2.1400E+00
366	10.800	43.458	2.00	1.9793E+00	510	19.854	24.626	2.00	4.2880E+00	544	14.356	28.099	2.00	1.1057E+00
367	10.312	36.012	2.00	3.0959E+00	511	19.855	24.555	1.00	4.2526E+00	545	14.394	28.098	2.00	1.1477E+00
368	9.151	34.844	6.00	4.2211E-01	512	19.692	24.607	2.00	4.4695E+00	546	19.549	24.524	3.00	1.0762E+00
369	9.245	34.850	4.00	5.7278E-01	513	19.598	24.528	2.00	4.5428E+00	547	18.194	23.907	2.00	1.2304E+00
370	9.849	34.846	4.00	1.7206E+00	514	18.007	24.004	1.00	5.6084E+00	548	18.195	24.003	5.00	1.2478E+00
371	9.454	34.847	4.00	9.3466E-01	515	19.549	24.597	2.00	4.6319E+00	549	19.642	24.595	2.00	1.0671E+00
372	9.657	34.844	4.00	1.3230E+00	516	19.598	24.595	1.00	4.5739E+00	550	17.921	24.011	1.00	1.3120E+00
373	9.654	34.760	2.00	1.3515E+00	517	16.593	22.938	2.00	5.5502E+00	551	17.953	24.010	1.00	1.3042E+00
374	8.159	40.133	4.00	6.5891E-04	518	12.795	19.401	1.00	2.0895E+00	552	17.984	24.006	1.00	1.2961E+00
376	8.601	38.608	2.00	6.5483E-03	519	16.235	22.881	1.00	5.8070E+00	553	21.448	28.530	3.00	1.3569E+00
377	13.799	38.606	2.00	2.1884E+01	520	16.298	22.879	1.00	5.7405E+00	554	22.592	28.608	9.00	4.9097E-01
378	12.946	44.119	3.00	1.1333E+01	521	12.999	19.402	2.00	2.5100E+00	555	22.490	28.608	4.00	5.4529E-01
379	13.418	44.125	3.00	1.3986E+01	522	18.603	29.041	2.00	1.1027E+01	556	22.395	28.610	9.00	6.1376E-01
380	8.551	48.736	3.00	6.3799E-06	523	18.604	28.948	2.00	1.0990E+01	557	22.291	28.610	9.00	6.9449E-01
381	13.080	44.070	4.00	1.2347E+01	524	18.297	18.033	2.00	4.7631E+00	558	22.098	28.610	9.00	8.4786E-01
382	10.502	43.550	8.00	1.1813E+00	525	18.296	17.953	2.00	4.7695E+00	559	21.996	28.605	4.00	9.3010E-01
383	12.997	44.208	4.00	1.1222E+01	526	18.347	17.998	2.00	4.7634E+00	560	21.900	28.606	9.00	1.0094E+00
384	13.103	44.210	4.00	1.1832E+01	527	22.263	25.840	2.00	4.5783E-01	561	21.782	28.607	9.00	1.1085E+00
385	13.289	44.213	4.00	1.2914E+01	528	22.309	25.843	1.00	4.3065E-01	562	21.586	28.605	9.00	1.2719E+00
386	13.391	44.213	4.00	1.3391E+01	529	12.419	23.835	2.00	2.0162E+00	563	21.490	28.608	4.00	1.3439E+00
387	13.494	44.207	4.00	1.3906E+01	530	12.505	23.827	2.00	2.2323E+00	564	21.392	28.609	9.00	1.4168E+00
388	13.593	44.209	4.00	1.4360E+01	531	12.816	23.833	2.00	3.2884E+00	565	21.297	28.609	9.00	1.4871E+00
392	8.687	48.815	4.00	4.3008E-07	532	12.902	23.829	2.00	3.6205E+00	566	18.896	28.003	9.00	2.1667E+00
393	12.796	44.209	4.00	1.0063E+01	533	11.899	23.292	2.00	8.8184E-01	567	18.792	28.006	4.00	2.1742E+00
394	12.895	44.207	4.00	1.0638E+01	534	11.910	23.358	2.00	8.7319E-01	568	18.698	28.005	9.00	2.1808E+00
395	12.071	41.392	4.00	1.5618E+01	535	11.983	23.357	2.00	1.0250E+00	569	18.591	28.007	9.00	2.1888E+00
396	7.343	34.892	4.00	1.5912E-04	536	21.399	26.009	1.00	1.8084E+00	570	16.849	27.921	3.00	2.3369E+00
398	10.803	48.912	3.00	4.6507E-02	537	21.395	25.895	2.00	1.6522E+00	571	16.373	27.920	3.00	2.3309E+00
399	10.805	48.820	3.00	5.0527E-02	538	19.362	25.995	2.00	6.9347E+00	572	17.502	28.010	9.00	2.2893E+00
400	10.305	43.500	8.00	7.6918E-01	539	19.426	25.990	2.00	6.8152E+00	573	17.394	28.011	4.00	2.2993E+00
401	10.488	34.904	4.00	4.9988E+00	540	16.793	26.005	1.00	1.0478E+01	574	17.295	28.008	9.00	2.3080E+00
402	8.483	42.185	4.00	3.2651E-03	541	16.793	25.881	2.00	1.0400E+01	575	17.196	28.011	9.00	2.3177E+00
403	17.533	17.964	7.00	6.1784E+00	544	14.356	28.099	2.00	8.7713E+00	576	16.999	28.008	9.00	2.3360E+00
404	8.632	38.599	1.00	8.3638E-03	545	14.394	28.098	2.00	8.9546E+00	577	16.891	28.005	4.00	2.3459E+00
406	8.557	38.597	2.00	3.5609E-03	546	19.549	24.524	3.00	4.5984E+00	578	16.792	28.007	9.00	2.3559E+00
408	7.498	33.193	2.00	1.1528E-03	547	18.194	23.907	2.00	5.3763E+00	579	16.699	28.004	9.00	2.3603E+00
409	7.495	33.301	3.00	1.1655E-03	548	18.195	24.003	5.00	5.4578E+00	580	16.495	28.006	9.00	2.3524E+00
410	7.348	33.199	2.00	7.1750E-04	549	19.642	24.595	2.00	4.5224E+00	581	16.394	28.009	4.00	2.3479E+00
411	7.593	33.198	2.00	1.4457E-03	550	17.921	24.011	1.00	5.6860E+00	582	16.290	28.015	9.00	2.3433E+00
412	7.544	33.193	2.00	1.2929E-03	551	17.953	24.010	1.00	5.6583E+00	583	16.196	28.010	9.00	2.3367E+00
413	7.449	33.194	2.00	1.0068E-03	552	17.984	24.006	1.00	5.6290E+00	594	21.294	28.215	3.00	1.3997E+00
414	7.397	33.194	2.00	8.5497E-04	553	21.448	28.530	3.00	4.0180E+00	595	21.351	28.210	5.00	1.3560E+00
415	10.934	19.408	2.00	3.2815E+00	554	22.592	28.608	9.00	9.0394E-01	596	21.971	28.519	3.00	9.3799E-01
416	10.830	19.411	4.00	2.9644E+00	555	22.490	28.608	4.00	1.0988E+00	603	19.799	24.606	6.00	1.0351E+00
417	10.539	19.417	1.00	2.0613E+00	556	22.395	28.610	9.00	1.2882E+00	604	22.504	25.918	3.00	2.0075E-01
418	10.002	34.741	2.00	2.3733E+00	557	22.291	28.610	9.00	1.5027E+00	605	22.106	25.906	3.00	3.7722E-01
419	9.449	34.744	6.00	9.4585E-01	558	22.098	28.610	9.00	1.9223E+00	606	12.460	23.842	8.00	1.2601E-01
420	9.594	34.747	3.00	1.2323E+00	559	21.996	28.605	4.00	2.1515E+00	607	12.857	23.843	8.00	2.7683E-01
421	9.500	34.743	5.00	1.0451E+00	560	21.900	28.606	9.00	2.4245E+00	608	18.150	24.013	2.00	1.2594E+00
422	9.550	34.743	4.00	1.1444E+00	561	21.782	28.607	9.00	2.8455E+00	609	19.796	24.536	4.00	1.0295E+00
423	9.746	34.743	5.00	1.5542E+00	562	21.586	28.605	9.00	3.5614E+00	610	18.058	24.013	3.00	1.2803E+00
424	9.999	34.841	2.00	2.3805E+00	563	21.490	28.608	4.00	3.9235E+00	611	16.692	23.013	3.00	1.3409E+00
425	9.094	34.839	2.00	3.3367E-01	564	21.392	28.609	9.00	4.2977E+00	612	16.746	22.942	2.00	1.3050E+00
426	17.792	17.981	3.00	6.1663E+00	565	21.297	28.609	9.00	4.6652E+00	613	16.797	22.945	2.00	1.2946E+00
427	10.899	43.495	3.00	2.2199E+00	566	18.896	28.003	9.00	1.0226E+01	614	16.850	22.948	2.00	1.2839E+00
428	10.680	19.415	1.00	2.5023E+00	567	18.792	28.006	4.00	1.0330E+01	615	16.101	23.000	3.00	1.4787E+00
429	9.319	34.836	4.00	6.9787E-01	568	18.698	28.005	9.00	1.0405E+01	616	16.299	23.015	3.00	1.4348E+00
430	9.524	34.841	4.00	1.0660E+00	569	18.591	28.007	9.00	1.0480E+01	617	16.494	23.007	3.00	1.3850E+00
431	9.718	34.838	4.00	1.4494E+00	570	16.849	27.921	3.00	1.1169E+01	618	16.642	23.012	4.00	1.3521E+00
432	9.924	34.837	4.00	1.9984E+00	571	16.373	27.920	3.00	1.1385E+01	619	16.849	23.009	4.00	1.3040E+00
433	10.303	19.491	12.00	1.4677E+00	572	17.502	28.010	9.00	1.0998E+01	620	16.549	22.933	2.00	1.3469E+00
434	10.899	19.599	4.00	3.3635E+00	573	17.394	28.011	4.00	1.1031E+01	621	18.699	29.056	8.00	2.2801E+00

Table A-1.5
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km Aerial Line Source
Protection Unavailable

Heavy
Aimpoint (29.060, -27.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
435	10.142	19.505	2.00	1.2150E+00
436	9.398	34.746	1.00	8.4882E-01
437	10.737	19.413	1.00	2.6781E+00
438	9.347	34.743	1.00	7.5446E-01
439	9.291	34.746	1.00	6.5309E-01
440	9.241	34.744	2.00	5.6486E-01
441	10.876	19.412	1.00	3.1072E+00
442	10.519	35.124	2.00	4.9940E+00
443	13.757	38.595	1.00	2.1878E+01
444	13.837	38.595	2.00	2.1880E+01
445	11.396	39.192	2.00	8.4738E+00
446	8.756	42.197	2.00	5.7462E-03
447	11.477	42.193	2.00	7.9016E+00
448	13.375	40.781	2.00	2.4191E+01
449	10.139	35.972	2.00	2.5258E+00
451	10.924	42.076	4.00	4.0457E+00
456	7.099	33.999	5.00	3.3956E-04
457	6.895	33.999	5.00	1.0442E-04
458	6.998	33.999	5.00	2.1651E-04
459	6.795	34.002	5.00	9.4607E-06
460	10.998	37.310	4.00	6.5023E+00
461	11.194	37.313	4.00	8.1074E+00
462	10.901	37.311	4.00	5.7142E+00
463	11.290	37.311	4.00	8.9102E+00
464	10.798	37.311	4.00	4.8869E+00
465	11.394	37.314	4.00	9.7777E+00
467	13.496	40.835	4.00	2.4552E+01
468	8.855	42.261	4.00	6.6305E-03
469	11.547	42.255	4.00	8.3890E+00
470	6.894	33.898	4.00	8.1123E-05
475	7.098	33.899	4.00	3.4730E-04
476	10.198	43.507	4.00	5.5221E-01
477	7.000	33.899	4.00	2.1294E-04
479	17.571	18.054	4.00	6.1700E+00
480	10.628	19.424	1.00	2.3476E+00
481	10.584	19.424	1.00	2.2094E+00
482	10.901	19.512	8.00	3.2824E+00
483	10.709	19.515	4.00	2.6859E+00
484	10.498	19.606	5.00	2.0991E+00
485	10.531	19.509	4.00	2.1174E+00
486	10.713	19.620	4.00	2.7989E+00
487	9.791	34.749	1.00	1.6498E+00
488	10.392	35.134	4.00	4.3163E+00
489	10.439	35.132	3.00	4.5629E+00
490	10.400	35.010	3.00	4.4465E+00
491	10.597	35.018	14.00	5.5221E+00
492	19.800	28.015	4.00	1.6308E+00
493	19.703	28.010	4.00	1.9211E+00
494	19.604	28.009	4.00	2.2220E+00
495	19.401	28.008	4.00	2.8556E+00
496	19.304	28.008	4.00	3.1664E+00
497	19.200	28.005	4.00	3.5045E+00
498	19.110	28.004	4.00	3.8678E+00
499	10.008	26.009	4.00	1.8260E+00
500	9.802	26.009	4.00	1.2019E+00
501	9.695	26.007	4.00	8.8833E-01
502	9.900	26.010	4.00	1.4954E+00
503	19.730	27.915	4.00	1.8448E+00
504	18.916	27.909	4.00	4.6896E+00
505	19.895	28.013	4.00	1.3523E+00
506	19.740	24.595	2.00	1.6391E+00
507	18.109	24.003	2.00	6.1910E+00
508	12.495	19.399	5.00	6.0369E+00
509	19.643	24.526	2.00	1.8159E+00
510	19.854	24.626	2.00	1.4183E+00
511	19.855	24.555	1.00	1.4066E+00
512	19.692	24.607	2.00	1.7385E+00
513	19.598	24.528	2.00	1.9075E+00
514	18.007	24.004	1.00	6.3799E+00
515	19.549	24.597	2.00	2.0571E+00
516	19.598	24.595	1.00	1.9284E+00
517	16.593	22.938	2.00	6.6790E+00
518	12.795	19.401	1.00	6.1536E+00
519	16.235	22.881	1.00	6.9373E+00
520	16.298	22.879	1.00	6.8727E+00
521	12.999	19.402	2.00	6.2067E+00

Moderate
Aimpoint (31.110, -38.690)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
574	17.295	28.008	9.00	1.1061E+01
575	17.196	28.011	9.00	1.1097E+01
576	16.999	28.008	9.00	1.1171E+01
577	16.891	28.005	4.00	1.1217E+01
578	16.792	28.007	9.00	1.1263E+01
579	16.699	28.004	9.00	1.1302E+01
580	16.495	28.006	9.00	1.1398E+01
581	16.394	28.009	4.00	1.1448E+01
582	16.290	28.015	9.00	1.1502E+01
583	16.196	28.010	9.00	1.1542E+01
584	9.325	25.906	3.00	6.3571E-06
586	9.496	26.011	9.00	5.9425E-05
587	9.392	26.009	4.00	3.0856E-05
588	9.297	26.006	9.00	7.2652E-06
594	21.294	28.215	3.00	4.2676E+00
595	21.351	28.210	5.00	4.0571E+00
596	21.971	28.519	3.00	2.1363E+00
597	9.898	28.997	5.00	6.6934E-06
598	9.956	28.928	5.00	1.9846E-05
599	10.308	28.998	5.00	1.7248E-04
600	10.203	28.998	5.00	1.2661E-04
601	10.260	28.932	5.00	1.4864E-04
602	9.995	29.002	5.00	4.3145E-05
603	19.799	24.606	6.00	4.3432E+00
604	22.504	25.918	3.00	3.1896E-01
605	22.106	25.906	3.00	5.5996E-01
606	12.460	23.842	8.00	2.1129E+00
607	12.857	23.843	8.00	3.4450E+00
608	18.150	24.013	2.00	5.5014E+00
609	19.796	24.536	4.00	4.3134E+00
610	18.058	24.013	3.00	5.5749E+00
611	16.692	23.013	3.00	5.5729E+00
612	16.746	22.942	2.00	5.4155E+00
613	16.797	22.945	2.00	5.3744E+00
614	16.850	22.948	2.00	5.3321E+00
615	16.101	23.000	3.00	6.1472E+00
616	16.299	23.015	3.00	5.9652E+00
617	16.494	23.007	3.00	5.7544E+00
618	16.642	23.012	4.00	5.6186E+00
619	16.849	23.009	4.00	5.4231E+00
620	16.549	22.933	2.00	5.5839E+00
621	18.699	29.056	8.00	1.0981E+01
622	18.700	28.951	8.00	1.0939E+01
623	18.803	29.056	8.00	1.0925E+01
624	18.800	28.952	8.00	1.0885E+01
625	18.895	29.057	8.00	1.0875E+01
626	18.894	28.945	8.00	1.0831E+01
627	19.005	29.055	2.00	1.0814E+01
628	19.003	28.949	2.00	1.0773E+01
629	19.193	29.006	3.00	1.0692E+01
630	21.326	28.133	4.00	4.0571E+00
631	21.401	25.959	2.00	1.7327E+00
632	16.794	25.948	2.00	1.0466E+01
634	14.486	28.839	4.00	9.4786E+00
635	13.851	28.915	3.00	6.3814E+00
636	14.853	28.922	3.00	1.0941E+01
637	14.327	28.917	3.00	8.7963E+00
638	16.050	23.000	6.00	6.2017E+00
639	16.241	23.016	4.00	6.0268E+00
640	16.446	23.003	4.00	5.7958E+00
641	14.697	29.012	4.00	1.0331E+01
642	14.497	29.005	4.00	9.5017E+00
643	14.397	29.006	4.00	9.0763E+00
644	14.295	29.014	4.00	8.6331E+00
645	14.193	29.009	4.00	8.1854E+00
646	14.000	29.008	4.00	7.1945E+00
647	13.910	29.002	4.00	6.7064E+00
648	13.802	29.011	4.00	6.1240E+00
649	13.698	29.008	4.00	5.5652E+00
650	15.002	28.999	4.00	1.1502E+01
651	14.906	29.008	4.00	1.1167E+01
652	14.799	29.006	4.00	1.0743E+01
653	11.009	29.807	3.00	1.6339E-02
654	11.011	29.702	3.00	1.7097E-02
655	18.499	29.000	8.00	1.1068E+01
656	17.757	23.952	4.00	5.7695E+00

Light
Aimpoint (31.750, -38.990)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
622	18.700	28.951	8.00	2.2711E+00
623	18.803	29.056	8.00	2.2701E+00
624	18.800	28.952	8.00	2.2618E+00
625	18.895	29.057	8.00	2.2615E+00
626	18.894	28.945	8.00	2.2526E+00
627	19.005	29.055	2.00	2.2485E+00
628	19.003	28.949	2.00	2.2413E+00
629	19.193	29.006	3.00	2.2228E+00
630	21.326	28.133	4.00	1.3574E+00
631	21.401	25.959	2.00	7.7444E-01
632	16.794	25.948	2.00	2.1416E+00
634	14.486	28.839	4.00	1.2679E+00
635	13.851	28.915	3.00	6.0025E-01
636	14.853	28.922	3.00	1.6394E+00
637	14.327	28.917	3.00	1.0994E+00
638	16.050	23.000	6.00	1.4916E+00
639	16.241	23.016	4.00	1.4494E+00
640	16.446	23.003	4.00	1.3951E+00
641	14.697	29.012	4.00	1.4896E+00
642	14.497	29.005	4.00	1.2802E+00
643	14.397	29.006	4.00	1.1742E+00
644	14.295	29.014	4.00	1.0667E+00
645	14.193	29.009	4.00	9.5948E-01
646	14.000	29.008	4.00	7.5802E-01
647	13.910	29.002	4.00	6.6447E-01
648	13.802	29.011	4.00	5.5679E-01
649	13.698	29.008	4.00	4.9491E-01
650	15.002	28.999	4.00	1.7750E+00
651	14.906	29.008	4.00	1.6866E+00
652	14.799	29.006	4.00	1.5866E+00
653	11.009	29.807	3.00	5.1844E-05
654	11.011	29.702	3.00	1.0399E-05
655	18.499	29.000	8.00	2.2950E+00
656	17.757	23.952	4.00	1.3394E+00
658	18.138	17.962	7.00	9.4804E-01
659	21.433	25.945	1.00	7.5127E-01
660	21.362	25.950	2.00	7.9481E-01
661	11.945	23.287	3.00	5.3294E-02
662	16.562	22.997	4.00	1.3656E+00
663	16.365	22.998	4.00	1.4128E+00
664	16.164	22.999	4.00	1.4625E+00
665	18.125	23.910	2.00	1.2459E+00
666	12.931	19.598	4.00	2.3305E-01
667	12.317	19.491	12.00	8.8548E-02
668	11.795	23.199	2.00	3.3554E-02
669	11.842	23.201	2.00	4.0088E-02
670	11.895	23.199	2.00	4.7710E-02
671	11.946	23.198	2.00	5.5276E-02
672	11.994	23.199	2.00	6.2567E-02
673	12.039	23.196	2.00	6.9677E-02
674	19.101	28.996	3.00	2.2330E+00
675	18.397	17.990	3.00	9.4795E-01
676	12.192	19.492	2.00	6.1269E-02
677	12.542	19.394	1.00	1.3870E-01
678	12.890	19.406	1.00	2.2559E-01
679	12.956	19.406	2.00	2.4278E-01
680	16.296	22.933	1.00	1.4067E+00
681	16.235	22.940	1.00	1.4240E+00
682	16.190	22.928	1.00	1.4307E+00
683	16.896	22.930	2.00	1.2678E+00
684	16.136	22.929	1.00	1.4443E+00
685	16.641	22.928	5.00	1.3241E+00
686	16.494	22.924	3.00	1.3566E+00
687	16.440	22.920	4.00	1.3678E+00
688	16.390	22.926	5.00	1.3817E+00
689	16.350	22.931	6.00	1.3930E+00
690	16.896	23.000	2.00	1.2902E+00
691	16.001	22.991	2.00	1.5007E+00
692	12.685	19.399	1.00	1.7367E-01
693	12.747	19.397	1.00	1.8915E-01
694	12.838	19.408	4.00	2.1220E-01
696	16.767	22.987	4.00	1.3152E+00
697	16.828	25.940	1.00	2.1399E+00
699	16.757	25.938	2.00	2.1430E+00
700	19.394	25.992	2.00	1.7135E+00
701	19.317	24.557	2.00	1.1223E+00

Table A-1.5
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km Aerial Line Source
Protection Unavailable

Heavy Aimpoint (29.060, -27.200)					Moderate Aimpoint (31.110, -38.690)					Light Aimpoint (31.750, -38.990)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
522	18.603	29.041	2.00	5.8483E+00	658	18.138	17.962	7.00	4.7758E+00	702	22.076	28.418	2.00	8.3931E-01
523	18.604	28.948	2.00	5.8542E+00	659	21.433	25.945	1.00	1.6417E+00	703	18.813	27.821	2.00	2.1534E+00
524	18.297	18.033	2.00	6.0857E+00	660	21.362	25.950	2.00	1.8072E+00	705	17.004	27.820	2.00	2.3064E+00
525	18.296	17.953	2.00	6.0933E+00	661	11.945	23.287	3.00	9.3522E-01	706	21.720	28.201	4.00	1.0768E+00
526	18.347	17.998	2.00	6.0806E+00	662	16.562	22.997	4.00	5.6722E+00	707	12.902	24.008	5.00	2.8004E-01
527	22.263	25.840	2.00	1.4543E-03	663	16.365	22.998	4.00	5.8696E+00	708	12.999	24.009	5.00	3.1534E-01
528	22.309	25.843	1.00	1.1785E-03	664	16.164	22.999	4.00	6.0789E+00	709	12.395	24.004	5.00	1.1188E-01
529	12.419	23.835	2.00	9.8778E+00	665	18.125	23.910	2.00	5.4312E+00	710	12.311	24.005	5.00	8.6745E-02
530	12.505	23.827	2.00	9.9340E+00	666	12.931	19.598	4.00	2.3919E+00	711	12.600	24.007	5.00	1.7658E-01
531	12.816	23.833	2.00	1.0111E+01	667	12.317	19.491	12.00	1.2356E+00	712	12.497	24.007	5.00	1.4355E-01
532	12.902	23.829	2.00	1.0155E+01	668	11.795	23.199	2.00	7.8898E-01	713	12.695	24.010	5.00	2.0805E-01
533	11.899	23.292	2.00	9.0385E+00	669	11.842	23.201	2.00	8.4158E-01	714	12.801	24.013	5.00	2.4425E-01
534	11.910	23.358	2.00	9.0455E+00	670	11.895	23.199	2.00	9.0301E-01	715	22.588	26.007	4.00	1.8299E-01
535	11.983	23.357	2.00	9.2070E+00	671	11.946	23.198	2.00	9.6310E-01	716	22.004	26.006	4.00	4.5173E-01
536	21.399	26.009	1.00	3.1673E-02	672	11.994	23.199	2.00	1.0264E+00	717	22.104	26.006	4.00	4.0165E-01
537	21.395	25.895	2.00	3.4727E-02	673	12.039	23.196	2.00	1.1453E+00	718	22.503	26.012	4.00	2.1681E-01
538	19.362	25.995	2.00	2.8865E+00	674	19.101	28.996	3.00	1.0738E+01	719	22.392	26.009	4.00	2.6582E-01
539	19.426	25.990	2.00	2.6708E+00	675	18.397	17.990	3.00	4.7615E+00	720	22.186	26.003	4.00	3.6098E-01
540	16.793	26.005	1.00	9.7015E+00	676	12.192	19.492	2.00	1.0639E+00	721	19.546	27.857	4.00	2.0702E+00
541	16.793	25.881	2.00	9.6110E+00	677	12.542	19.394	1.00	1.5723E+00	722	17.115	27.880	4.00	2.3053E+00
542	9.000	24.005	1.00	2.3054E-01	678	12.890	19.406	1.00	2.2849E+00	724	22.161	28.479	4.00	7.8147E-01
543	8.999	24.119	2.00	2.3612E-01	679	12.956	19.406	2.00	2.4205E+00	725	12.805	23.915	4.00	2.4789E-01
544	14.356	28.099	2.00	9.7500E+00	680	16.296	22.933	1.00	5.8326E+00	726	12.900	23.910	4.00	2.8685E-01
545	14.394	28.098	2.00	9.7504E+00	681	16.235	22.940	1.00	5.9062E+00	727	12.997	23.909	4.00	3.2737E-01
546	19.549	24.524	3.00	2.0621E+00	682	16.190	22.928	1.00	5.9322E+00	728	12.313	23.904	4.00	8.2092E-02
547	18.194	23.907	2.00	5.8855E+00	683	16.896	22.930	2.00	5.2656E+00	729	18.395	29.001	4.00	2.3056E+00
548	18.195	24.003	5.00	5.9500E+00	684	16.136	22.929	1.00	5.9898E+00	730	12.394	23.906	4.00	1.0752E-01
549	19.642	24.595	2.00	1.8376E+00	685	16.641	22.928	5.00	5.4898E+00	731	12.497	23.905	4.00	1.4071E-01
550	17.921	24.011	1.00	6.5220E+00	686	16.494	22.924	3.00	5.6222E+00	732	12.598	23.906	4.00	1.7444E-01
551	17.953	24.010	1.00	6.4710E+00	687	16.440	22.920	4.00	5.6681E+00	733	12.698	23.904	4.00	2.0888E-01
552	17.984	24.006	1.00	6.4180E+00	688	16.390	22.926	5.00	5.7270E+00	734	18.172	18.053	4.00	9.4679E-01
553	21.448	28.530	3.00	3.1987E-02	689	16.350	22.931	6.00	5.7751E+00	735	12.647	19.408	1.00	1.6435E-01
554	22.592	28.608	9.00	1.3621E-04	690	16.896	23.000	2.00	5.3682E+00	736	12.592	19.404	1.00	1.5090E-01
555	22.490	28.608	4.00	1.8002E-04	691	16.001	22.991	2.00	6.2391E+00	737	12.719	19.510	4.00	1.8211E-01
556	22.395	28.610	9.00	2.2740E-04	692	12.685	19.399	1.00	1.8643E+00	738	12.927	19.510	8.00	2.3375E-01
557	22.291	28.610	9.00	1.1842E-03	693	12.747	19.397	1.00	1.9907E+00	739	12.496	19.604	5.00	1.3018E-01
558	22.098	28.610	9.00	3.9416E-03	694	12.838	19.408	4.00	2.1785E+00	740	12.521	19.496	4.00	1.3500E-01
559	21.996	28.605	4.00	5.6142E-03	696	16.767	22.987	4.00	5.4644E+00	741	12.723	19.598	4.00	1.8256E-01
560	21.900	28.606	9.00	7.3480E-03	697	16.828	25.940	1.00	1.0449E+01	742	16.695	22.940	1.00	1.3158E+00
561	21.782	28.607	9.00	9.6773E-03	699	16.757	25.938	2.00	1.0481E+01	743	18.009	23.927	4.00	1.2751E+00
562	21.586	28.605	9.00	1.3991E-02	700	19.394	25.992	2.00	6.8739E+00	744	18.059	23.922	3.00	1.2628E+00
563	21.490	28.608	4.00	2.1038E-02	701	19.317	24.557	2.00	4.8830E+00	745	18.002	23.818	14.00	1.2550E+00
564	21.392	28.609	9.00	4.0740E-02	702	22.076	28.418	2.00	1.8165E+00	746	18.194	23.815	3.00	1.2132E+00
565	21.297	28.609	9.00	6.0997E-02	703	18.813	27.821	2.00	1.0153E+01	747	15.000	16.755	3.00	9.0963E-01
566	18.896	28.003	9.00	4.7658E+00	704	9.445	25.819	2.00	3.6179E-05	748	21.435	21.006	3.00	4.9835E-01
567	18.792	28.006	4.00	5.2005E+00	705	17.004	27.820	2.00	1.1023E+01	749	21.543	21.007	3.00	4.5752E-01
568	18.698	28.005	9.00	5.5929E+00	706	21.720	28.201	4.00	2.7724E+00	750	21.396	20.948	2.00	5.1380E-01
569	18.591	28.007	9.00	6.0384E+00	707	12.902	24.008	5.00	3.5947E+00	751	21.435	20.949	2.00	4.9905E-01
570	16.849	27.921	3.00	9.6508E+00	708	12.999	24.009	5.00	3.9688E+00	752	21.345	20.949	2.00	5.3301E-01
571	16.373	27.920	3.00	9.7606E+00	709	12.395	24.004	5.00	1.8688E+00	753	21.483	21.080	2.00	4.7951E-01
572	17.502	28.010	9.00	9.1856E+00	710	12.311	24.005	5.00	1.6777E+00	754	21.432	21.073	2.00	4.9873E-01
573	17.394	28.011	4.00	9.3021E+00	711	12.600	24.007	5.00	2.4278E+00	755	14.953	16.709	2.00	9.0768E-01
574	17.295	28.008	9.00	9.3729E+00	712	12.497	24.007	5.00	2.1040E+00	756	21.227	21.010	2.00	5.7619E-01
575	17.196	28.011	9.00	9.4409E+00	713	12.695	24.010	5.00	2.7948E+00	757	21.394	21.073	4.00	5.1296E-01
576	16.999	28.008	9.00	9.5625E+00	714	12.801	24.013	5.00	3.2040E+00	758	21.397	21.007	3.00	5.1264E-01
577	16.891	28.005	4.00	9.6157E+00	715	22.588	26.007	4.00	2.6850E-01	759	14.954	16.752	4.00	9.0606E-01
578	16.792	28.007	9.00	9.6618E+00	716	22.004	26.006	4.00	6.6178E-01	760	14.400	15.346	2.00	8.1160E-01
579	16.699	28.004	9.00	9.7050E+00	717	22.104	26.006	4.00	5.6862E-01	761	17.998	18.471	4.00	9.4065E-01
580	16.495	28.006	9.00	9.7423E+00	718	22.503	26.012	4.00	3.1790E-01	762	14.929	14.860	4.00	9.2670E-01
581	16.394	28.009	4.00	9.7467E+00	719	22.392	26.009	4.00	3.8476E-01	763	15.357	15.405	3.00	9.6499E-01
582	16.290	28.015	9.00	9.7506E+00	720	22.186	26.003	4.00	5.1454E-01	764	21.197	20.955	2.00	5.8836E-01
583	16.196	28.010	9.00	9.7555E+00	721	19.546	27.857	4.00	9.3056E+00	765	21.195	21.014	3.00	5.8802E-01
584	9.325	25.906	3.00	5.1325E-01	722	17.115	27.880	4.00	1.1023E+01	766	14.298	15.349	9.00	7.7623E-01
585	8.911	25.905	3.00	1.3436E-01	723	9.493	25.876	4.00	5.5636E-05	767	17.905	18.470	4.00	9.4055E-01
586	9.496	26.011	9.00	6.7846E-01	724	22.161	28.479	4.00	1.6893E+00	768	18.003	14.798	7.00	9.9197E-01
587	9.392	26.009	4.00	5.7581E-01	725	12.805	23.915	4.00	3.2338E+00	769	21.345	21.006	2.00	5.3217E-01
588	9.297	26.006	9.00	4.8536E-01	726	12.900	23.910	4.00	3.6010E+00	770	18.800	19.002	2.00	9.3267E-01
589	9.197	26.004	9.00	3.9348E-01	727	12.997	23.909	4.00	3.9751E+00	771	18.674	18.999	7.00	9.3300E-01
590	9.003	26.012	9.00	2.2644E-01	728	12.313	23.904	4.00	1.7316E+00	772	18.736	18.998	8.00	9.3288E-01
591	8.898	26.006	4.00	1.4077E-01	729	18.395	29.001	4.00	1.1125E+01	773	18.870	19.061	6.00	9.3176E-01
592	8.795	26.012	9.00	9.0990E-02	730	12.394	23.906	4.00	1.9203E+00	774	17.506	14.808	6.00	9.9314E-01
593	8.686	26.009	9.00	7.6512E-02	731	12.497	23.905	4.00	2.1679E+00	775	18.651	19.059	8.00	9.3227E-01
594	21.294	28.215	3.00	5.8638E-02	732	12.598	23.906	4.00	2.4356E+00	776	17.999	14.606	4.00	9.9460E-01
595	21.351	28.210	5.00	4.9470E-02	733	12.698	23.904	4.00	2.8223E+00	777	18.950	19.002	4.00	9.3223E-01
596	21.971	28.519	3.00	5.6542E-03	734	18.172	18.053	4.00	4.7674E+00	778	18.793	15.558	1.00	9.8135E-01
597	9.898	28.997	5.00	1.4592E+00	735	12.647	19.408	1.00	1.7881E+00	779	21.348	21.077	3.00	5.3010E-01

Table A-1.5
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km Aerial Line Source
Protection Unavailable

Heavy Aimpoint (29.060, -27.200)					Moderate Aimpoint (31.110, -38.690)					Light Aimpoint (31.750, -38.990)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
598	9.956	28.928	5.00	1.5836E+00	736	12.592	19.404	1.00	1.6755E+00	780	18.842	15.405	3.00	9.8304E-01
599	10.308	28.998	5.00	2.4478E+00	737	12.719	19.510	4.00	1.9490E+00	781	21.287	20.950	2.00	5.5478E-01
600	10.203	28.998	5.00	2.1859E+00	738	12.927	19.510	8.00	2.3736E+00	782	18.636	15.483	5.00	9.8312E-01
601	10.260	28.932	5.00	2.3439E+00	739	12.496	19.604	5.00	1.5105E+00	783	18.794	15.483	6.00	9.8243E-01
602	9.995	29.002	5.00	1.6853E+00	740	12.521	19.496	4.00	1.5452E+00	784	18.591	15.481	2.00	9.8317E-01
603	19.799	24.606	6.00	1.5237E+00	741	12.723	19.598	4.00	1.9686E+00	785	18.685	15.488	5.00	9.8302E-01
605	22.106	25.906	3.00	2.4323E-03	742	16.695	22.940	1.00	5.4587E+00	786	18.543	15.483	4.00	9.8318E-01
606	12.460	23.842	8.00	9.9029E+00	743	18.009	23.927	4.00	5.5371E+00	787	18.902	15.479	2.00	9.8124E-01
607	12.857	23.843	8.00	1.0132E+01	744	18.059	23.922	3.00	5.4931E+00	788	18.949	15.474	3.00	9.8073E-01
608	18.150	24.013	2.00	6.0830E+00	745	18.002	23.818	14.00	5.4417E+00	789	18.949	15.405	6.00	9.8165E-01
609	19.796	24.536	4.00	1.5167E+00	746	18.194	23.815	3.00	5.2955E+00	790	18.844	15.477	2.00	9.8195E-01
610	18.058	24.013	3.00	6.3110E+00	747	15.000	16.755	3.00	4.8074E+00	791	18.996	15.472	3.00	9.8014E-01
611	16.692	23.013	3.00	6.6997E+00	748	21.435	21.006	3.00	1.3410E+00	792	18.997	15.406	5.00	9.8097E-01
612	16.746	22.942	2.00	6.5383E+00	749	21.543	21.007	3.00	1.1877E+00	793	18.439	15.487	3.00	9.8320E-01
613	16.797	22.945	2.00	6.4933E+00	750	21.396	20.948	2.00	1.3884E+00	794	18.489	15.483	3.00	9.8321E-01
614	16.850	22.948	2.00	6.4458E+00	751	21.435	20.949	2.00	1.3331E+00	795	18.739	15.483	5.00	9.8301E-01
615	16.101	23.000	3.00	7.2563E+00	752	21.345	20.949	2.00	1.4616E+00	796	21.289	21.080	2.00	5.5204E-01
616	16.299	23.015	3.00	7.0848E+00	753	21.483	21.080	2.00	1.2809E+00	797	21.236	21.082	1.00	5.7169E-01
617	16.494	23.007	3.00	6.8819E+00	754	21.432	21.073	2.00	1.3538E+00	798	18.846	15.549	4.00	9.8093E-01
618	16.642	23.012	4.00	6.7463E+00	755	14.953	16.709	2.00	4.8005E+00	799	18.400	15.488	4.00	9.8322E-01
619	16.849	23.009	4.00	6.5395E+00	756	21.227	21.010	2.00	1.6811E+00	800	16.425	15.736	18.00	9.7807E-01
620	16.549	22.933	2.00	6.7137E+00	757	21.394	21.073	4.00	1.4090E+00	801	16.249	15.746	3.00	9.7752E-01
621	18.699	29.056	8.00	5.4892E+00	758	21.397	21.007	3.00	1.3957E+00	802	20.902	36.117	2.00	1.1861E+00
622	18.700	28.951	8.00	5.4893E+00	759	14.954	16.752	4.00	4.7971E+00	804	18.624	18.999	3.00	9.3310E-01
623	18.803	29.056	8.00	5.0954E+00	760	14.400	15.346	2.00	4.6744E+00	805	18.490	15.405	3.00	9.8415E-01
624	18.800	28.952	8.00	5.1043E+00	761	17.998	18.471	4.00	4.7410E+00	806	19.743	24.530	2.00	1.0407E+00
625	18.895	29.057	8.00	4.7328E+00	762	14.929	14.860	4.00	4.9397E+00	807	21.591	21.005	1.00	4.3932E-01
626	18.894	28.945	8.00	4.7367E+00	763	15.357	15.405	3.00	4.9383E+00	808	21.594	20.934	1.00	4.3879E-01
627	19.005	29.055	2.00	4.3005E+00	764	21.197	20.955	2.00	1.7424E+00	809	14.896	16.752	2.00	9.0129E-01
628	19.003	28.949	2.00	4.3101E+00	765	21.195	21.014	3.00	1.7440E+00	810	24.214	42.906	18.00	5.3183E-01
629	19.193	29.006	3.00	3.5675E+00	766	14.298	15.349	9.00	4.6164E+00	811	15.001	16.717	3.00	9.1114E-01
630	21.326	28.133	4.00	5.0887E-02	767	17.905	18.470	4.00	4.7419E+00	812	14.851	16.757	5.00	8.9514E-01
631	21.401	25.959	2.00	3.2638E-02	768	18.003	14.798	7.00	5.0005E+00	813	14.991	14.868	2.00	9.3284E-01
632	16.794	25.948	2.00	9.6586E+00	769	21.345	21.006	2.00	1.4708E+00	814	18.952	19.064	6.00	9.3150E-01
633	9.003	24.067	2.00	2.3622E-01	770	18.800	19.002	2.00	4.6456E+00	815	18.545	15.420	4.00	9.8393E-01
634	14.486	28.839	4.00	9.6403E+00	771	18.674	18.999	7.00	4.6761E+00	816	18.738	15.415	5.00	9.8388E-01
635	13.851	28.915	3.00	9.6256E+00	772	18.736	18.998	8.00	4.6615E+00	817	21.482	20.952	5.00	4.8122E-01
636	14.853	28.922	3.00	9.6313E+00	773	18.870	19.061	6.00	4.6230E+00	818	21.543	20.952	5.00	4.5805E-01
637	14.327	28.917	3.00	9.6283E+00	774	17.506	14.808	6.00	5.0061E+00	819	21.488	21.012	4.00	4.7828E-01
638	16.050	23.000	6.00	7.3068E+00	775	18.651	19.059	8.00	4.6744E+00	820	21.279	21.019	4.00	5.5666E-01
639	16.241	23.016	4.00	7.1433E+00	776	17.999	14.606	4.00	5.0144E+00	821	21.543	21.086	2.00	4.5687E-01
640	16.446	23.003	4.00	6.9224E+00	777	18.950	19.002	4.00	4.6076E+00	822	20.589	39.903	8.00	8.0880E-01
641	14.697	29.012	4.00	9.6167E+00	778	18.793	15.558	1.00	4.8912E+00	823	17.948	18.476	2.00	9.4052E-01
642	14.497	29.005	4.00	9.6159E+00	779	21.348	21.077	3.00	1.4769E+00	824	14.955	16.670	3.00	9.0944E-01
643	14.397	29.006	4.00	9.6154E+00	780	18.842	15.405	3.00	4.8920E+00	825	14.848	16.661	3.00	8.9353E-01
644	14.295	29.014	4.00	9.6137E+00	781	21.287	20.950	2.00	1.5642E+00	826	14.800	16.654	3.00	8.8231E-01
645	14.193	29.009	4.00	9.6138E+00	782	18.636	15.483	5.00	4.9121E+00	827	14.894	16.655	3.00	9.0408E-01
646	14.000	29.008	4.00	9.6126E+00	783	18.794	15.483	6.00	4.8943E+00	828	15.029	18.531	3.00	8.8968E-01
647	13.910	29.002	4.00	9.6127E+00	784	18.591	15.481	2.00	4.9171E+00	829	20.592	39.807	8.00	8.0967E-01
648	13.802	29.011	4.00	9.6103E+00	785	18.685	15.488	5.00	4.9065E+00	830	21.234	20.953	2.00	5.7458E-01
649	13.698	29.008	4.00	9.6085E+00	786	18.543	15.483	4.00	4.9220E+00	831	18.999	19.004	5.00	9.3204E-01
650	15.002	28.999	4.00	9.6221E+00	787	18.902	15.479	2.00	4.8814E+00	832	18.739	19.068	4.00	9.3198E-01
651	14.906	29.008	4.00	9.6197E+00	788	18.949	15.474	3.00	4.8757E+00	833	24.194	42.802	3.00	5.2830E-01
652	14.799	29.006	4.00	9.6187E+00	789	18.949	15.405	6.00	4.8783E+00	834	21.402	20.598	4.00	5.1768E-01
653	11.009	29.807	3.00	5.3271E+00	790	18.844	15.477	2.00	4.8886E+00	835	10.184	20.652	4.00	8.7444E-05
654	11.011	29.702	3.00	5.3584E+00	791	18.996	15.472	3.00	4.8698E+00	836	15.895	13.986	4.00	1.0038E+00
655	18.499	29.000	8.00	6.2379E+00	792	18.997	15.406	5.00	4.8719E+00	837	20.946	36.123	2.00	1.1848E+00
656	17.757	23.952	4.00	6.7087E+00	793	18.439	15.487	3.00	4.9322E+00	839	19.695	24.541	2.00	1.0521E+00
657	9.201	25.784	4.00	3.8354E-01	794	18.489	15.483	3.00	4.9275E+00	840	21.078	35.990	4.00	1.2315E+00
658	18.138	17.962	7.00	6.1180E+00	795	18.739	15.483	5.00	4.9007E+00	842	19.723	24.211	4.00	1.0122E+00
659	21.433	25.945	1.00	2.9152E-02	796	21.289	21.080	2.00	1.5644E+00	843	15.002	18.612	4.00	8.8554E-01
660	21.362	25.950	2.00	3.7553E-02	797	21.236	21.082	1.00	1.6614E+00	846	17.548	14.720	33.00	9.9441E-01
661	11.945	23.287	3.00	9.1397E+00	798	18.846	15.549	4.00	4.8855E+00	847	17.452	14.713	7.00	9.9472E-01
662	16.562	22.997	4.00	6.8004E+00	799	18.400	15.488	4.00	4.9359E+00	848	17.619	14.598	28.00	9.9612E-01
663	16.365	22.998	4.00	6.9936E+00	800	16.425	15.736	18.00	4.9382E+00	849	17.847	14.523	14.00	9.9645E-01
664	16.164	22.999	4.00	7.1925E+00	801	16.249	15.746	3.00	4.9369E+00	850	17.645	14.519	5.00	9.9728E-01
665	18.125	23.910	2.00	6.0803E+00	802	20.902	36.117	2.00	6.4374E+00	851	17.522	14.526	16.00	9.9756E-01
666	12.931	19.598	4.00	6.2125E+00	804	18.624	18.999	3.00	4.6871E+00	852	17.775	18.473	40.00	9.4036E-01
667	12.317	19.491	12.00	5.9750E+00	805	18.490	15.405	3.00	4.9327E+00	853	14.322	15.398	16.00	7.8529E-01
668	11.795	23.199	2.00	8.8455E+00	806	19.743	24.530	2.00	4.3732E+00	854	17.942	18.391	2.00	9.4172E-01
669	11.842	23.201	2.00	8.9465E+00	807	21.591	21.005	1.00	1.1201E+00	855	17.799	18.399	5.00	9.4144E-01
670	11.895	23.199	2.00	9.0602E+00	808	21.594	20.934	1.00	1.1088E+00	856	17.750	14.796	9.00	9.9278E-01
671	11.946	23.198	2.00	9.1673E+00	809	14.896	16.752	2.00	4.7833E+00	857	14.991	14.782	10.00	9.3626E-01
672	11.994	23.199	2.00	9.2659E+00	810	24.214	42.906	18.00	1.7396E+00	858	18.573	19.060	12.00	9.3238E-01
673	12.039	23.196	2.00	9.3578E+00	811	15.001	16.717	3.00	4.8097E+00	859	18.800	19.065	3.00	9.3189E-01
674	19.101	28.996	3.00	3.9264E+00	812	14.851	16.757	5.00	4.7715E+00	860	18.868	18.997	4.00	9.3254E-01

Table A-1.5
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km Aerial Line Source
Protection Unavailable

Heavy Aimpoint (29.060, -27.200)					Moderate Aimpoint (31.110, -38.690)					Light Aimpoint (31.750, -38.990)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
675	18.397	17.990	3.00	6.0729E+00	813	14.991	14.868	2.00	4.9572E+00	861	18.943	15.543	6.00	9.7993E-01
676	12.192	19.492	2.00	5.9663E+00	814	18.952	19.064	6.00	4.6023E+00	862	18.900	15.398	2.00	9.8240E-01
677	12.542	19.394	1.00	6.0551E+00	815	18.545	15.420	4.00	4.9258E+00	863	14.959	18.529	2.00	8.7691E-01
678	12.890	19.406	1.00	6.1896E+00	816	18.738	15.415	5.00	4.9042E+00	864	17.794	14.710	24.00	9.9389E-01
679	12.956	19.406	2.00	6.2102E+00	817	21.482	20.952	5.00	1.2671E+00	865	18.790	15.396	2.00	9.8381E-01
680	16.296	22.933	1.00	6.9594E+00	818	21.543	20.952	5.00	1.1816E+00	866	15.393	15.391	1.00	9.6628E-01
681	16.235	22.940	1.00	7.0300E+00	819	21.488	21.012	4.00	1.2661E+00	867	15.299	15.393	1.00	9.5813E-01
682	16.190	22.928	1.00	7.0553E+00	820	21.279	21.019	4.00	1.5782E+00	868	17.645	14.717	10.00	9.9422E-01
683	16.896	22.930	2.00	6.3735E+00	821	21.543	21.086	2.00	1.1953E+00	869	14.796	16.695	3.00	8.8152E-01
684	16.136	22.929	1.00	7.1099E+00	822	20.589	39.903	8.00	4.0305E+00	870	18.683	15.404	4.00	9.8404E-01
685	16.641	22.928	5.00	6.6174E+00	823	17.948	18.476	2.00	4.7416E+00	871	15.186	16.535	4.00	9.3102E-01
686	16.494	22.924	3.00	6.7529E+00	824	14.955	16.670	3.00	4.8024E+00	872	17.453	14.800	1.00	9.9335E-01
687	16.440	22.920	4.00	6.7989E+00	825	14.848	16.661	3.00	4.7816E+00	873	18.898	15.544	4.00	9.8043E-01
688	16.390	22.926	5.00	6.8568E+00	826	14.800	16.654	3.00	4.7722E+00	874	14.892	16.705	3.00	9.0295E-01
689	16.350	22.931	6.00	6.9036E+00	827	14.894	16.655	3.00	4.7911E+00	875	14.798	16.747	5.00	8.8233E-01
690	16.896	23.000	2.00	6.4796E+00	828	15.029	18.531	3.00	4.6747E+00	876	14.848	16.708	4.00	8.9390E-01
691	16.001	22.991	2.00	7.3412E+00	829	20.592	39.807	8.00	4.0316E+00	878	21.082	20.967	2.00	6.3086E-01
692	12.685	19.399	1.00	6.1116E+00	830	21.234	20.953	2.00	1.6693E+00	879	17.501	20.109	2.00	9.1755E-01
693	12.747	19.397	1.00	6.1350E+00	831	18.999	19.004	5.00	4.5946E+00	880	11.112	13.965	2.00	4.0157E-03
694	12.838	19.408	4.00	6.1707E+00	832	18.739	19.068	4.00	4.6535E+00	881	11.315	20.000	2.00	6.4522E-03
695	8.972	24.054	1.00	2.1594E-01	833	24.194	42.802	3.00	1.7240E+00	882	19.020	13.167	2.00	9.3136E-01
696	16.767	22.987	4.00	6.5871E+00	834	21.402	20.598	4.00	1.3713E+00	883	17.944	14.715	6.00	9.9331E-01
697	16.828	25.940	1.00	9.6258E+00	835	10.184	20.652	4.00	6.0821E-03	884	15.000	16.667	3.00	9.1301E-01
698	9.029	24.053	2.00	2.5210E-01	836	15.895	13.986	4.00	5.0635E+00	885	17.712	14.726	1.00	9.9390E-01
699	16.757	25.938	2.00	9.6801E+00	837	20.946	36.123	2.00	6.3608E+00	886	17.630	18.485	1.00	9.4002E-01
700	19.394	25.992	2.00	2.7782E+00	839	19.695	24.541	2.00	4.4349E+00	887	18.486	15.329	3.00	9.8506E-01
701	19.317	24.557	2.00	2.8117E+00	840	21.078	35.990	4.00	6.3991E+00	888	14.197	15.362	1.00	7.4063E-01
702	22.076	28.418	2.00	3.6363E-03	842	19.723	24.211	4.00	4.2497E+00	889	18.997	15.547	2.00	9.7923E-01
703	18.813	27.821	2.00	5.1303E+00	843	15.002	18.612	4.00	4.6613E+00	890	18.440	15.406	2.00	9.8417E-01
704	9.445	25.819	2.00	6.3765E-01	846	17.548	14.720	33.00	5.0125E+00	891	11.792	14.752	1.00	2.8033E-02
705	17.004	27.820	2.00	9.5591E+00	847	17.452	14.713	7.00	5.0130E+00	892	11.741	14.747	3.00	2.4935E-02
706	21.720	28.201	4.00	6.2444E-03	848	17.619	14.598	28.00	5.0215E+00	893	11.645	14.745	3.00	1.9254E-02
707	12.902	24.008	5.00	1.0157E+01	849	17.847	14.523	14.00	5.0240E+00	894	11.596	14.742	1.00	1.6487E-02
708	12.999	24.009	5.00	1.0197E+01	850	17.645	14.519	5.00	5.0272E+00	900	16.022	13.496	2.00	1.0134E+00
709	12.395	24.004	5.00	9.8311E+00	851	17.522	14.526	16.00	5.0267E+00	901	16.245	13.555	4.00	1.0124E+00
710	12.311	24.005	5.00	9.7691E+00	852	17.775	18.473	40.00	4.7413E+00	903	16.394	13.557	4.00	1.0119E+00
711	12.600	24.007	5.00	9.9722E+00	853	14.322	15.398	16.00	4.6228E+00	904	19.152	16.827	6.00	9.6164E-01
712	12.497	24.007	5.00	9.9027E+00	854	17.942	18.391	2.00	4.7472E+00	905	15.501	13.490	2.00	9.9695E-01
713	12.695	24.010	5.00	1.0033E+01	855	17.799	18.399	5.00	4.7463E+00	906	19.286	16.899	3.00	9.5627E-01
714	12.801	24.013	5.00	1.0098E+01	856	17.750	14.796	9.00	5.0049E+00	907	19.194	16.828	6.00	9.6038E-01
716	22.004	26.006	4.00	3.1482E-03	857	14.991	14.782	10.00	4.9578E+00	908	19.152	16.901	2.00	9.6011E-01
717	22.104	26.006	4.00	2.4001E-03	858	18.573	19.060	12.00	4.6855E+00	909	18.885	16.902	2.00	9.6265E-01
719	22.392	26.009	4.00	4.4061E-04	859	18.800	19.065	3.00	4.6395E+00	910	19.239	16.901	3.00	9.5763E-01
720	22.186	26.003	4.00	1.8164E-03	860	18.868	18.997	4.00	4.6292E+00	911	17.490	16.998	2.00	9.6103E-01
721	19.546	27.857	4.00	2.3877E+00	861	18.943	15.543	6.00	4.8742E+00	912	18.695	16.902	2.00	9.6290E-01
722	17.115	27.880	4.00	9.4837E+00	862	18.900	15.398	2.00	4.8850E+00	913	17.539	17.001	2.00	9.6105E-01
723	9.493	25.876	4.00	6.8677E-01	863	14.959	18.529	2.00	4.6633E+00	914	18.004	17.005	3.00	9.6151E-01
724	22.161	28.479	4.00	2.7974E-03	864	17.794	14.710	24.00	5.0107E+00	915	17.953	16.928	3.00	9.6257E-01
725	12.805	23.915	4.00	1.0102E+01	865	18.790	15.396	2.00	4.8989E+00	916	18.006	16.927	3.00	9.6264E-01
726	12.900	23.910	4.00	1.0154E+01	866	15.393	15.391	1.00	4.9424E+00	917	18.056	16.923	3.00	9.6275E-01
727	12.997	23.909	4.00	1.0203E+01	867	15.299	15.393	1.00	4.9347E+00	918	18.099	16.922	4.00	9.6280E-01
728	12.313	23.904	4.00	9.7911E+00	868	17.645	14.717	10.00	5.0125E+00	919	17.894	16.929	2.00	9.6250E-01
729	18.395	29.001	4.00	6.6177E+00	869	14.796	16.695	3.00	4.7665E+00	920	12.051	14.750	5.00	4.5575E-02
730	12.394	23.906	4.00	9.8473E+00	870	18.683	15.404	4.00	4.9113E+00	921	12.100	14.746	4.00	4.9275E-02
731	12.497	23.905	4.00	9.9163E+00	871	15.186	16.535	4.00	4.8497E+00	922	12.000	14.751	2.00	4.1908E-02
732	12.598	23.906	4.00	9.9805E+00	872	17.453	14.800	1.00	5.0067E+00	923	11.948	14.751	3.00	3.8293E-02
733	12.698	23.904	4.00	1.0041E+01	873	18.898	15.544	4.00	4.8795E+00	924	11.897	14.751	4.00	3.4844E-02
734	18.172	18.053	4.00	6.1035E+00	874	14.892	16.705	3.00	4.7884E+00	925	11.847	14.752	1.00	3.1541E-02
735	12.647	19.408	1.00	6.0981E+00	875	14.798	16.747	5.00	4.7592E+00	926	15.144	16.924	2.00	9.1604E-01
736	12.592	19.404	1.00	6.0761E+00	876	14.848	16.708	4.00	4.7774E+00	927	18.594	15.407	4.00	9.8406E-01
737	12.719	19.510	4.00	6.1407E+00	878	21.082	20.967	2.00	1.9683E+00	928	15.195	16.924	2.00	9.2016E-01
738	12.927	19.510	8.00	6.2128E+00	879	17.501	20.109	2.00	4.6290E+00	929	16.150	13.561	4.00	1.0126E+00
739	12.496	19.604	5.00	6.1191E+00	880	11.112	13.965	2.00	8.6896E-02	930	16.107	13.559	4.00	1.0127E+00
740	12.521	19.496	4.00	6.0592E+00	881	11.315	20.000	2.00	1.9805E-01	931	16.056	13.559	4.00	1.0128E+00
741	12.723	19.598	4.00	6.1558E+00	882	19.020	13.167	2.00	4.3642E+00	932	16.003	13.559	4.00	1.0121E+00
742	16.695	22.940	1.00	6.5841E+00	883	17.944	14.715	6.00	5.0075E+00	933	18.637	15.415	4.00	9.8394E-01
743	18.009	23.927	4.00	6.2868E+00	884	15.000	16.667	3.00	4.8113E+00	934	17.893	16.999	2.00	9.6148E-01
744	18.059	23.922	3.00	6.2033E+00	885	17.712	14.726	1.00	5.0108E+00	935	18.196	17.004	3.00	9.6170E-01
745	18.002	23.818	14.00	6.1699E+00	886	17.630	18.485	1.00	4.7399E+00	936	17.843	17.001	2.00	9.6140E-01
746	18.194	23.815	3.00	5.8203E+00	887	18.486	15.329	3.00	4.9386E+00	940	16.341	13.548	4.00	1.0122E+00
747	15.000	16.755	3.00	6.3068E+00	888	14.197	15.362	1.00	4.5545E+00	941	16.289	13.547	4.00	1.0124E+00
748	21.435	21.006	3.00	1.5325E-01	889	18.997	15.547	2.00	4.8674E+00	942	15.976	13.476	2.00	1.0124E+00
749	21.543	21.007	3.00	1.0875E-01	890	18.440	15.406	2.00	4.9378E+00	943	19.301	16.815	16.00	9.5735E-01
750	21.396	20.948	2.00	1.7451E-01	891	11.792	14.752	1.00	5.5315E-01	944	15.744	13.549	2.00	1.0042E+00
751	21.435	20.949	2.00	1.5838E-01	892	11.741	14.747	3.00	4.8334E-01	945	15.789	13.555	2.00	1.0056E+00
752	21.345	20.949	2.00	1.9563E-01	893	11.645	14.745	3.00	3.6886E-01	949	18.996	16.900	2.00	9.6250E-01

Table A-1.5
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km Aerial Line Source
Protection Unavailable

Heavy Aimpoint (29.060, -27.200)					Moderate Aimpoint (31.110, -38.690)					Light Aimpoint (31.750, -38.990)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
753	21.483	21.080	2.00	1.2591E-01	894	11.596	14.742	1.00	3.4614E-01	950	18.521	16.997	12.00	9.6174E-01
754	21.432	21.073	2.00	1.4813E-01	895	10.238	14.607	5.00	1.0024E-02	951	18.949	16.902	2.00	9.6255E-01
755	14.953	16.709	2.00	6.3114E+00	896	10.093	14.596	5.00	4.1377E-03	952	18.150	17.000	3.00	9.6173E-01
756	21.227	21.010	2.00	2.4147E-01	897	9.997	14.603	3.00	1.1445E-03	953	18.055	17.000	3.00	9.6164E-01
757	21.394	21.073	4.00	1.6429E-01	898	10.039	15.353	7.00	4.1497E-03	954	18.098	16.998	3.00	9.6171E-01
758	21.397	21.007	3.00	1.6904E-01	899	10.234	14.997	4.00	6.7380E-03	955	18.498	16.900	4.00	9.6310E-01
759	14.954	16.752	4.00	6.3073E+00	900	16.022	13.496	2.00	5.0726E+00	956	17.792	17.000	2.00	9.6136E-01
760	14.400	15.346	2.00	6.4416E+00	901	16.245	13.555	4.00	5.0608E+00	957	17.746	16.997	2.00	9.6135E-01
761	17.998	18.471	4.00	6.0825E+00	902	9.797	15.202	2.00	1.5899E-04	958	17.696	16.997	2.00	9.6129E-01
762	14.929	14.860	4.00	6.4873E+00	903	16.394	13.557	4.00	5.0491E+00	959	18.643	16.902	9.00	9.6295E-01
763	15.357	15.405	3.00	6.4332E+00	904	19.152	16.827	6.00	4.7301E+00	960	18.452	16.901	4.00	9.6312E-01
764	21.197	20.955	2.00	2.5812E-01	905	15.501	13.490	2.00	5.0979E+00	961	18.400	16.901	1.00	9.6315E-01
765	21.195	21.014	3.00	2.5518E-01	906	19.286	16.899	3.00	4.6941E+00	962	18.350	16.901	1.00	9.6317E-01
766	14.298	15.349	9.00	6.4372E+00	907	19.194	16.828	6.00	4.7203E+00	963	18.299	16.903	1.00	9.6316E-01
767	17.905	18.470	4.00	6.0935E+00	908	19.152	16.901	2.00	4.7246E+00	964	18.250	16.903	1.00	9.6317E-01
768	18.003	14.798	7.00	6.4769E+00	909	18.885	16.902	2.00	4.7812E+00	965	18.196	16.903	1.00	9.6316E-01
769	21.345	21.006	2.00	1.9106E-01	910	19.239	16.901	3.00	4.7049E+00	966	18.145	16.907	1.00	9.6306E-01
770	18.800	19.002	2.00	5.5649E+00	911	17.490	16.998	2.00	4.8490E+00	967	17.841	16.917	1.00	9.6262E-01
771	18.674	18.999	7.00	5.6639E+00	912	18.695	16.902	2.00	4.8181E+00	968	11.844	14.672	2.00	3.2482E-02
772	18.736	18.998	8.00	5.6160E+00	913	17.539	17.001	2.00	4.8491E+00	969	11.788	14.673	2.00	2.8710E-02
773	18.870	19.061	6.00	5.4993E+00	914	18.004	17.005	3.00	4.8462E+00	970	12.047	14.672	3.00	4.7087E-02
774	17.506	14.808	6.00	6.4786E+00	915	17.953	16.928	3.00	4.8529E+00	971	11.992	14.668	2.00	4.3056E-02
775	18.651	19.059	8.00	5.6690E+00	916	18.006	16.927	3.00	4.8523E+00	972	11.942	14.671	2.00	3.9360E-02
776	17.999	14.606	4.00	6.4960E+00	917	18.056	16.923	3.00	4.8520E+00	973	11.892	14.671	2.00	3.5813E-02
777	18.950	19.002	4.00	5.4445E+00	918	18.099	16.922	4.00	4.8515E+00	975	10.399	15.002	2.00	6.0230E-06
778	18.793	15.558	1.00	6.2876E+00	919	17.894	16.929	2.00	4.8534E+00	976	19.263	16.995	6.00	9.5528E-01
779	21.348	21.077	3.00	1.8382E-01	920	12.051	14.750	5.00	9.1761E-01	978	19.336	16.911	2.00	9.5456E-01
780	18.842	15.405	3.00	6.2971E+00	921	12.100	14.746	4.00	9.8919E-01	980	19.390	16.905	2.00	9.5299E-01
781	21.287	20.950	2.00	2.1995E-01	922	12.000	14.751	2.00	8.4402E-01	981	18.972	16.996	6.00	9.6131E-01
782	18.636	15.483	5.00	6.3758E+00	923	11.948	14.751	3.00	7.6987E-01	982	16.198	13.556	2.00	1.0125E+00
783	18.794	15.483	6.00	6.3030E+00	924	11.897	14.751	4.00	6.9806E-01	984	18.538	16.909	2.00	9.6295E-01
784	18.591	15.481	2.00	6.3795E+00	925	11.847	14.752	1.00	6.2863E-01	985	18.587	16.905	2.00	9.6296E-01
785	18.685	15.488	5.00	6.3524E+00	926	15.144	16.924	2.00	4.8250E+00	986	17.597	17.004	1.00	9.6107E-01
786	18.543	15.483	4.00	6.3816E+00	927	18.594	15.407	4.00	4.9213E+00	988	17.649	17.006	2.00	9.6111E-01
787	18.902	15.479	2.00	6.2525E+00	928	15.195	16.924	2.00	4.8275E+00	989	15.839	13.561	4.00	1.0071E+00
788	18.949	15.474	3.00	6.2307E+00	929	16.150	13.561	4.00	5.0681E+00	990	15.892	13.562	4.00	1.0088E+00
789	18.949	15.405	6.00	6.2445E+00	930	16.107	13.559	4.00	5.0709E+00	991	15.941	13.557	4.00	1.0103E+00
790	18.844	15.477	2.00	6.2807E+00	931	16.056	13.559	4.00	5.0743E+00	992	18.792	16.910	6.00	9.6267E-01
791	18.996	15.472	3.00	6.2080E+00	932	16.003	13.559	4.00	5.0776E+00	993	19.192	16.912	3.00	9.5877E-01
792	18.997	15.406	5.00	6.2203E+00	933	18.637	15.415	4.00	4.9159E+00	994	19.043	16.912	8.00	9.6226E-01
793	18.439	15.487	3.00	6.3860E+00	934	17.893	16.999	2.00	4.8478E+00	995	11.693	14.753	2.00	2.1992E-02
794	18.489	15.483	3.00	6.3841E+00	935	18.196	17.004	3.00	4.8440E+00	996	19.096	16.911	7.00	9.6143E-01
795	18.739	15.483	5.00	6.3287E+00	936	17.843	17.001	2.00	4.8482E+00	997	17.947	17.000	2.00	9.6153E-01
796	21.289	21.080	2.00	2.1040E-01	937	9.754	15.194	1.00	8.7033E-05	998	15.618	13.553	8.00	9.9979E-01
797	21.236	21.082	1.00	2.3476E-01	938	9.699	15.192	1.00	7.9959E-05	999	15.370	13.551	12.00	9.9040E-01
798	18.846	15.549	4.00	6.2649E+00	939	9.654	15.193	1.00	7.4241E-05					
799	18.400	15.488	4.00	6.3877E+00	940	16.341	13.548	4.00	5.0528E+00					
800	16.425	15.736	18.00	6.3961E+00	941	16.289	13.547	4.00	5.0569E+00					
801	16.249	15.746	3.00	6.3961E+00	942	15.976	13.476	2.00	5.0745E+00					
802	20.902	36.117	2.00	1.6755E-01	943	19.301	16.815	16.00	4.6957E+00					
803	10.543	35.904	2.00	4.7020E+00	944	15.744	13.549	2.00	5.0911E+00					
804	18.624	18.999	3.00	5.7022E+00	945	15.789	13.555	2.00	5.0892E+00					
805	18.490	15.405	3.00	6.3914E+00	946	10.190	14.595	4.00	7.9959E-03					
806	19.743	24.530	2.00	1.6186E+00	947	10.142	14.596	4.00	6.0447E-03					
807	21.591	21.005	1.00	8.9575E-02	948	10.195	14.995	3.00	5.7994E-03					
808	21.594	20.934	1.00	9.5923E-02	949	18.996	16.900	2.00	4.7585E+00					
809	14.896	16.752	2.00	6.3076E+00	950	18.521	16.997	12.00	4.8372E+00					
811	15.001	16.717	3.00	6.3104E+00	951	18.949	16.902	2.00	4.7682E+00					
812	14.851	16.757	5.00	6.3074E+00	952	18.150	17.000	3.00	4.8449E+00					
813	14.991	14.868	2.00	6.4862E+00	953	18.055	17.000	3.00	4.8460E+00					
814	18.952	19.064	6.00	5.4335E+00	954	18.098	16.998	3.00	4.8457E+00					
815	18.545	15.420	4.00	6.3873E+00	955	18.498	16.900	4.00	4.8472E+00					
816	18.738	15.415	5.00	6.3446E+00	956	17.792	17.000	2.00	4.8487E+00					
817	21.482	20.952	5.00	1.3894E-01	957	17.746	16.997	2.00	4.8494E+00					
818	21.543	20.952	5.00	1.1435E-01	958	17.696	16.997	2.00	4.8498E+00					
819	21.488	21.012	4.00	1.3074E-01	959	18.643	16.902	9.00	4.8277E+00					
820	21.279	21.019	4.00	2.1827E-01	960	18.452	16.901	4.00	4.8479E+00					
821	21.543	21.086	2.00	1.0023E-01	961	18.400	16.901	1.00	4.8487E+00					
822	20.589	39.903	8.00	1.5174E+00	962	18.350	16.901	1.00	4.8495E+00					
823	17.948	18.476	2.00	6.0878E+00	963	18.299	16.903	1.00	4.8502E+00					
824	14.955	16.670	3.00	6.3151E+00	964	18.250	16.903	1.00	4.8509E+00					
825	14.848	16.661	3.00	6.3166E+00	965	18.196	16.903	1.00	4.8517E+00					
826	14.800	16.654	3.00	6.3175E+00	966	18.145	16.907	1.00	4.8521E+00					
827	14.894	16.655	3.00	6.3169E+00	967	17.841	16.917	1.00	4.8550E+00					
828	15.029	18.531	3.00	6.1464E+00	968	11.844	14.672	2.00	6.1478E-01					
829	20.592	39.807	8.00	1.4284E+00	969	11.788	14.673	2.00	5.3632E-01					

Table A-1.5
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km Aerial Line Source
Protection Unavailable

Heavy Aimpoint (29.060, -27.200)					Moderate Aimpoint (31.110, -38.690)					Light Aimpoint (31.750, -38.990)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
830	21.234	20.953	2.00	2.4233E-01	970	12.047	14.672	3.00	9.0880E-01					
831	18.999	19.004	5.00	5.4041E+00	971	11.992	14.668	2.00	8.2744E-01					
832	18.739	19.068	4.00	5.6002E+00	972	11.942	14.671	2.00	7.5486E-01					
834	21.402	20.598	4.00	1.9572E-01	973	11.892	14.671	2.00	6.8291E-01					
835	10.184	20.652	4.00	1.9579E+00	974	10.352	15.004	2.00	9.8925E-03					
836	15.895	13.986	4.00	6.5652E+00	975	10.399	15.002	2.00	1.1377E-02					
837	20.946	36.123	2.00	1.5261E-01	976	19.263	16.995	6.00	4.6940E+00					
838	10.494	35.913	2.00	4.3415E+00	977	9.723	15.287	10.00	8.0555E-05					
839	19.695	24.541	2.00	1.7162E+00	978	19.336	16.911	2.00	4.6817E+00					
840	21.078	35.990	4.00	1.1546E-01	979	10.298	15.004	2.00	8.3375E-03					
841	10.649	35.769	4.00	5.5427E+00	980	19.390	16.905	2.00	4.6681E+00					
842	19.723	24.211	4.00	1.5511E+00	981	18.972	16.996	6.00	4.7555E+00					
843	15.002	18.612	4.00	6.1394E+00	982	16.198	13.556	2.00	5.0644E+00					
844	11.003	48.819	3.00	6.6759E-02	983	10.044	14.609	1.00	2.4151E-03					
845	11.000	48.912	3.00	6.1554E-02	984	18.538	16.909	2.00	4.8454E+00					
846	17.548	14.720	33.00	6.4867E+00	985	18.587	16.905	2.00	4.8374E+00					
847	17.452	14.713	7.00	6.4879E+00	986	17.597	17.004	1.00	4.8492E+00					
848	17.619	14.598	28.00	6.4980E+00	987	9.999	15.357	7.00	3.5837E-03					
849	17.847	14.523	14.00	6.5048E+00	988	17.649	17.006	2.00	4.8494E+00					
850	17.645	14.519	5.00	6.5059E+00	989	15.839	13.561	4.00	5.0870E+00					
851	17.522	14.526	16.00	6.5056E+00	990	15.892	13.562	4.00	5.0842E+00					
852	17.775	18.473	40.00	6.1079E+00	991	15.941	13.557	4.00	5.0811E+00					
853	14.322	15.398	16.00	6.4339E+00	992	18.792	16.910	6.00	4.7988E+00					
854	17.942	18.391	2.00	6.0980E+00	993	19.192	16.912	3.00	4.7149E+00					
855	17.799	18.399	5.00	6.1138E+00	994	19.043	16.912	8.00	4.7476E+00					
856	17.750	14.796	9.00	6.4784E+00	995	11.693	14.753	2.00	4.2008E-01					
857	14.991	14.782	10.00	6.4944E+00	996	19.096	16.911	7.00	4.7362E+00					
858	18.573	19.060	12.00	5.7272E+00	997	17.947	17.000	2.00	4.8472E+00					
859	18.800	19.065	3.00	5.5535E+00	998	15.618	13.553	8.00	5.0968E+00					
860	18.868	18.997	4.00	5.5116E+00	999	15.370	13.551	12.00	5.0856E+00					
861	18.943	15.543	6.00	6.2202E+00										
862	18.900	15.398	2.00	6.2702E+00										
863	14.959	18.529	2.00	6.1470E+00										
864	17.794	14.710	24.00	6.4863E+00										
865	18.790	15.396	2.00	6.3242E+00										
866	15.393	15.391	1.00	6.4344E+00										
867	15.299	15.393	1.00	6.4347E+00										
868	17.645	14.717	10.00	6.4865E+00										
869	14.796	16.695	3.00	6.3136E+00										
870	18.683	15.404	4.00	6.3731E+00										
871	15.186	16.535	4.00	6.3267E+00										
872	17.453	14.800	1.00	6.4796E+00										
873	18.898	15.544	4.00	6.2414E+00										
874	14.892	16.705	3.00	6.3121E+00										
875	14.798	16.747	5.00	6.3086E+00										
876	14.848	16.708	4.00	6.3121E+00										
877	14.600	51.517	3.00	3.5849E+00										
878	21.082	20.967	2.00	3.0782E-01										
879	17.501	20.109	2.00	5.9698E+00										
880	11.112	13.965	2.00	1.1479E+00										
881	11.315	20.000	2.00	5.0153E+00										
882	19.020	13.167	2.00	6.5772E+00										
883	17.944	14.715	6.00	6.4851E+00										
884	15.000	16.667	3.00	6.3152E+00										
885	17.712	14.726	1.00	6.4853E+00										
886	17.630	18.485	1.00	6.1223E+00										
887	18.486	15.329	3.00	6.3988E+00										
888	14.197	15.362	1.00	6.4316E+00										
889	18.997	15.547	2.00	6.1935E+00										
890	18.440	15.406	2.00	6.3936E+00										
891	11.792	14.752	1.00	3.3285E+00										
892	11.741	14.747	3.00	3.1629E+00										
893	11.645	14.745	3.00	2.8560E+00										
894	11.596	14.742	1.00	2.6986E+00										
895	10.238	14.607	5.00	1.8513E-01										
896	10.093	14.596	5.00	1.4317E-01										
897	9.997	14.603	3.00	1.1670E-01										
898	10.039	15.353	7.00	1.3181E-01										
899	10.234	14.997	4.00	1.8146E-01										
900	16.022	13.496	2.00	6.6143E+00										
901	16.245	13.555	4.00	6.6076E+00										
902	9.797	15.202	2.00	8.2567E-02										
903	16.394	13.557	4.00	6.6069E+00										
904	19.152	16.827	6.00	5.8252E+00										
905	15.501	13.490	2.00	6.6176E+00										
906	19.286	16.899	3.00	5.6030E+00										

Table A-1.5
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km Aerial Line Source Protection Unavailable															
Heavy Aimpoint (29.060, -27.200)					Moderate Aimpoint (31.110, -38.690)					Light Aimpoint (31.750, -38.990)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
907	19.194	16.828	6.00	5.7633E+00										
908	19.152	16.901	2.00	5.7943E+00										
909	18.885	16.902	2.00	6.0726E+00										
910	19.239	16.901	3.00	5.6711E+00										
911	17.490	16.998	2.00	6.2687E+00										
912	18.695	16.902	2.00	6.1244E+00										
913	17.539	17.001	2.00	6.2678E+00										
914	18.004	17.005	3.00	6.2609E+00										
915	17.953	16.928	3.00	6.2689E+00										
916	18.006	16.927	3.00	6.2681E+00										
917	18.056	16.923	3.00	6.2677E+00										
918	18.099	16.922	4.00	6.2671E+00										
919	17.894	16.929	2.00	6.2697E+00										
920	12.051	14.750	5.00	4.1599E+00										
921	12.100	14.746	4.00	4.3065E+00										
922	12.000	14.751	2.00	3.9958E+00										
923	11.948	14.751	3.00	3.8283E+00										
924	11.897	14.751	4.00	3.6644E+00										
925	11.847	14.752	1.00	3.5046E+00										
926	15.144	16.924	2.00	6.2900E+00										
927	18.594	15.407	4.00	6.3862E+00										
928	15.195	16.924	2.00	6.2897E+00										
929	16.150	13.561	4.00	6.6073E+00										
930	16.107	13.559	4.00	6.6076E+00										
931	16.056	13.559	4.00	6.6078E+00										
932	16.003	13.559	4.00	6.6080E+00										
933	18.637	15.415	4.00	6.3833E+00										
934	17.893	16.999	2.00	6.2632E+00										
935	18.196	17.004	3.00	6.2335E+00										
936	17.843	17.001	2.00	6.2637E+00										
937	9.754	15.194	1.00	7.4310E-02										
938	9.699	15.192	1.00	6.4146E-02										
939	9.654	15.193	1.00	5.6033E-02										
940	16.341	13.548	4.00	6.6080E+00										
941	16.289	13.547	4.00	6.6083E+00										
942	15.976	13.476	2.00	6.6164E+00										
943	19.301	16.815	16.00	5.6091E+00										
944	15.744	13.549	2.00	6.6103E+00										
945	15.789	13.555	2.00	6.6094E+00										
946	10.190	14.595	4.00	1.7095E-01										
947	10.142	14.596	4.00	1.5711E-01										
948	10.195	14.995	3.00	1.7167E-01										
949	18.996	16.900	2.00	6.0115E+00										
950	18.521	16.997	12.00	6.1567E+00										
951	18.949	16.902	2.00	6.0547E+00										
952	18.150	17.000	3.00	6.2446E+00										
953	18.055	17.000	3.00	6.2606E+00										
954	18.098	16.998	3.00	6.2567E+00										
955	18.498	16.900	4.00	6.1761E+00										
956	17.792	17.000	2.00	6.2645E+00										
957	17.746	16.997	2.00	6.2654E+00										
958	17.696	16.997	2.00	6.2661E+00										
959	18.643	16.902	9.00	6.1382E+00										
960	18.452	16.901	4.00	6.1876E+00										
961	18.400	16.901	1.00	6.2006E+00										
962	18.350	16.901	1.00	6.2130E+00										
963	18.299	16.903	1.00	6.2251E+00										
964	18.250	16.903	1.00	6.2370E+00										
965	18.196	16.903	1.00	6.2498E+00										
966	18.145	16.907	1.00	6.2612E+00										
967	17.841	16.917	1.00	6.2716E+00										
968	11.844	14.672	2.00	3.4510E+00										
969	11.788	14.673	2.00	3.2717E+00										
970	12.047	14.672	3.00	4.1066E+00										
971	11.992	14.668	2.00	3.9263E+00										
972	11.942	14.671	2.00	3.7663E+00										
973	11.892	14.671	2.00	3.6050E+00										
974	10.352	15.004	2.00	2.7575E-01										
975	10.399	15.002	2.00	3.3959E-01										
976	19.263	16.995	6.00	5.5978E+00										
977	9.723	15.287	10.00	7.2108E-02										
978	19.336	16.911	2.00	5.5254E+00										
979	10.298	15.004	2.00	2.0242E-01										
980	19.390	16.905	2.00	5.4468E+00										
981	18.972	16.996	6.00	5.9971E+00										
982	16.198	13.556	2.00	6.6077E+00										

Table A-1.5
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km Aerial Line Source Protection Unavailable															
Heavy Aimpoint (29.060, -27.200)					Moderate Aimpoint (31.110, -38.690)					Light Aimpoint (31.750, -38.990)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
983	10.044	14.609	1.00	1.2982E-01										
984	18.538	16.909	2.00	6.1645E+00										
985	18.587	16.905	2.00	6.1524E+00										
986	17.597	17.004	1.00	6.2668E+00										
987	9.999	15.357	7.00	1.2437E-01										
988	17.649	17.006	2.00	6.2659E+00										
989	15.839	13.561	4.00	6.6085E+00										
990	15.892	13.562	4.00	6.6081E+00										
991	15.941	13.557	4.00	6.6084E+00										
992	18.792	16.910	6.00	6.0972E+00										
993	19.192	16.912	3.00	5.7330E+00										
994	19.043	16.912	8.00	5.9410E+00										
995	11.693	14.753	2.00	3.0133E+00										
996	19.096	16.911	7.00	5.8680E+00										
997	17.947	17.000	2.00	6.2623E+00										
998	15.618	13.553	8.00	6.6105E+00										
999	15.370	13.551	12.00	6.6117E+00										

Table A-1.6
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km Aerial Line Source
Protection Unavailable

Heavy Aimpoint (65.880, -26.040)					Moderate Aimpoint (64.770, -25.910)					Light Aimpoint (64.770, -25.910)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.0298E+01	1	20.602	41.411	4.00	9.6110E+00	1	20.602	41.411	4.00	1.9273E+00
2	20.689	41.412	4.00	2.0260E+01	2	20.689	41.412	4.00	9.5822E+00	2	20.689	41.412	4.00	1.9213E+00
3	16.948	43.896	4.00	1.4784E+01	3	16.948	43.896	4.00	7.6376E+00	3	16.948	43.896	4.00	1.5296E+00
4	16.337	43.907	4.00	1.4977E+01	4	16.337	43.907	4.00	7.5553E+00	4	16.337	43.907	4.00	1.5127E+00
5	21.072	42.916	4.00	2.1731E+01	5	21.072	42.916	4.00	1.0538E+01	5	21.072	42.916	4.00	2.1121E+00
6	21.655	42.899	4.00	2.1819E+01	6	21.655	42.899	4.00	1.0269E+01	6	21.655	42.899	4.00	2.0568E+00
7	16.702	44.008	4.00	1.4517E+01	7	16.702	44.008	4.00	7.4124E+00	7	16.702	44.008	4.00	1.4843E+00
8	16.797	44.011	4.00	1.4477E+01	8	16.797	44.011	4.00	7.4168E+00	8	16.797	44.011	4.00	1.4852E+00
9	16.893	44.012	4.00	1.4447E+01	9	16.893	44.012	4.00	7.4265E+00	9	16.893	44.012	4.00	1.4872E+00
10	17.002	44.010	4.00	1.4427E+01	10	17.002	44.010	4.00	7.4454E+00	10	17.002	44.010	4.00	1.4911E+00
11	17.200	44.005	4.00	1.4409E+01	11	17.200	44.005	4.00	7.4886E+00	11	17.200	44.005	4.00	1.5000E+00
12	17.295	44.011	4.00	1.4379E+01	12	17.295	44.011	4.00	7.4969E+00	12	17.295	44.011	4.00	1.5017E+00
13	17.396	44.010	4.00	1.4375E+01	13	17.396	44.010	4.00	7.5213E+00	13	17.396	44.010	4.00	1.5067E+00
14	17.497	44.008	4.00	1.4379E+01	14	17.497	44.008	4.00	7.5497E+00	14	17.497	44.008	4.00	1.5125E+00
15	19.707	43.506	4.00	1.7553E+01	15	19.707	43.506	4.00	9.6582E+00	15	19.707	43.506	4.00	1.9379E+00
16	19.800	43.506	4.00	1.7664E+01	16	19.800	43.506	4.00	9.7065E+00	16	19.800	43.506	4.00	1.9474E+00
17	19.898	43.506	4.00	1.7784E+01	17	19.898	43.506	4.00	9.7574E+00	17	19.898	43.506	4.00	1.9575E+00
18	20.001	43.513	4.00	1.7885E+01	18	20.001	43.513	4.00	9.7951E+00	18	20.001	43.513	4.00	1.9648E+00
19	21.406	43.011	4.00	2.1640E+01	19	21.406	43.011	4.00	1.0442E+01	19	21.406	43.011	4.00	2.0921E+00
20	21.498	43.009	4.00	2.1743E+01	20	21.498	43.009	4.00	1.0400E+01	20	21.498	43.009	4.00	2.0834E+00
21	21.592	43.010	4.00	2.1835E+01	21	21.592	43.010	4.00	1.0359E+01	21	21.592	43.010	4.00	2.0750E+00
22	21.703	43.009	4.00	2.1917E+01	22	21.703	43.009	4.00	1.0311E+01	22	21.703	43.009	4.00	2.0652E+00
23	21.902	43.004	4.00	2.1691E+01	23	21.902	43.004	4.00	1.0226E+01	23	21.902	43.004	4.00	2.0477E+00
24	22.011	43.009	4.00	2.1580E+01	24	22.011	43.009	4.00	1.0186E+01	24	22.011	43.009	4.00	2.0394E+00
25	22.095	43.014	4.00	2.1498E+01	25	22.095	43.014	4.00	1.0156E+01	25	22.095	43.014	4.00	2.0332E+00
26	22.192	43.004	4.00	2.1386E+01	26	22.192	43.004	4.00	1.0114E+01	26	22.192	43.004	4.00	2.0246E+00
27	24.196	44.011	4.00	1.9094E+01	27	24.196	44.011	4.00	8.9559E+00	27	24.196	44.011	4.00	1.7897E+00
28	24.294	44.007	4.00	1.9097E+01	28	24.294	44.007	4.00	8.9031E+00	28	24.294	44.007	4.00	1.7790E+00
29	24.400	44.010	4.00	1.9064E+01	29	24.400	44.010	4.00	8.8456E+00	29	24.400	44.010	4.00	1.7674E+00
30	24.502	44.009	4.00	1.8947E+01	30	24.502	44.009	4.00	8.7949E+00	30	24.502	44.009	4.00	1.7571E+00
31	22.322	33.149	2.00	7.7844E+00	31	22.322	33.149	2.00	3.7896E+00	31	22.322	33.149	2.00	7.5716E-01
32	22.242	33.076	2.00	7.7021E+00	32	22.242	33.076	2.00	3.7922E+00	32	22.242	33.076	2.00	7.5771E-01
33	22.246	33.151	2.00	7.8372E+00	33	22.246	33.151	2.00	3.7890E+00	33	22.246	33.151	2.00	7.5704E-01
34	23.295	33.629	2.00	8.0840E+00	34	23.295	33.629	2.00	3.8323E+00	34	23.295	33.629	2.00	7.6554E-01
35	23.212	33.634	2.00	8.1554E+00	35	23.212	33.634	2.00	3.8249E+00	35	23.212	33.634	2.00	7.6405E-01
36	22.901	33.623	2.00	8.3457E+00	36	22.901	33.623	2.00	3.7956E+00	36	22.901	33.623	2.00	7.5816E-01
37	22.809	33.628	2.00	8.4156E+00	37	22.809	33.628	2.00	3.7865E+00	37	22.809	33.628	2.00	7.5633E-01
38	18.902	18.161	2.00	5.7074E+00	38	18.902	18.161	2.00	2.8603E+00	38	18.902	18.161	2.00	5.7185E-01
39	21.004	44.154	2.00	1.6040E+01	39	21.004	44.154	2.00	8.8702E+00	39	21.004	44.154	2.00	1.7763E+00
40	18.900	18.232	2.00	5.7141E+00	40	18.900	18.232	2.00	2.8573E+00	40	18.900	18.232	2.00	5.7124E-01
41	21.000	44.242	2.00	1.5637E+01	41	21.000	44.242	2.00	8.6694E+00	41	21.000	44.242	2.00	1.7360E+00
42	18.948	18.195	2.00	5.7075E+00	42	18.948	18.195	2.00	2.8589E+00	42	18.948	18.195	2.00	5.7156E-01
43	19.396	38.936	1.00	1.6444E+01	43	19.396	38.936	1.00	7.9454E+00	43	19.396	38.936	1.00	1.5919E+00
44	19.393	39.069	2.00	1.6665E+01	44	19.393	39.069	2.00	7.9866E+00	44	19.393	39.069	2.00	1.6001E+00
45	23.798	41.071	1.00	1.7979E+01	45	23.798	41.071	1.00	8.9306E+00	45	23.798	41.071	1.00	1.7882E+00
46	23.793	40.941	2.00	1.7817E+01	46	23.793	40.941	2.00	8.8637E+00	46	23.793	40.941	2.00	1.7751E+00
47	21.565	38.650	2.00	1.5833E+01	47	21.565	38.650	2.00	8.0101E+00	47	21.565	38.650	2.00	1.6044E+00
48	21.624	38.649	2.00	1.5840E+01	48	21.624	38.649	2.00	8.0175E+00	48	21.624	38.649	2.00	1.6058E+00
49	16.757	40.584	2.00	1.9685E+01	49	16.757	40.584	2.00	9.8067E+00	49	16.757	40.584	2.00	1.9628E+00
50	16.824	40.583	2.00	1.9702E+01	50	16.824	40.583	2.00	9.7945E+00	50	16.824	40.583	2.00	1.9605E+00
51	20.757	36.127	3.00	1.3616E+01	51	20.757	36.127	3.00	6.9295E+00	51	20.757	36.127	3.00	1.3890E+00
52	20.716	36.129	2.00	1.3594E+01	52	20.716	36.129	2.00	6.9285E+00	52	20.716	36.129	2.00	1.3888E+00
53	20.797	36.127	1.00	1.3640E+01	53	20.797	36.127	1.00	6.9325E+00	53	20.797	36.127	1.00	1.3896E+00
54	21.600	34.599	6.00	1.0859E+01	54	21.600	34.599	6.00	5.1375E+00	54	21.600	34.599	6.00	1.0284E+00
55	20.853	36.205	2.00	1.3761E+01	55	20.853	36.205	2.00	7.0287E+00	55	20.853	36.205	2.00	1.4089E+00
56	21.041	36.156	1.00	1.3825E+01	56	21.041	36.156	1.00	6.9822E+00	56	21.041	36.156	1.00	1.3996E+00
57	20.854	36.124	2.00	1.3672E+01	57	20.854	36.124	2.00	6.9330E+00	57	20.854	36.124	2.00	1.3897E+00
58	21.501	34.603	2.00	1.0880E+01	58	21.501	34.603	2.00	5.1612E+00	58	21.501	34.603	2.00	1.0332E+00
59	16.002	19.216	2.00	5.7315E+00	59	16.002	19.216	2.00	2.9007E+00	59	16.002	19.216	2.00	5.7941E-01
60	21.005	36.108	2.00	1.3750E+01	60	21.005	36.108	2.00	6.9228E+00	60	21.005	36.108	2.00	1.3876E+00
61	21.040	36.239	3.00	1.3911E+01	61	21.040	36.239	3.00	7.0825E+00	61	21.040	36.239	3.00	1.4198E+00
62	20.796	36.203	1.00	1.3725E+01	62	20.796	36.203	1.00	7.0217E+00	62	20.796	36.203	1.00	1.4075E+00
63	19.325	37.446	2.00	1.4774E+01	63	19.325	37.446	2.00	7.3508E+00	63	19.325	37.446	2.00	1.4732E+00
64	19.289	37.448	1.00	1.4778E+01	64	19.289	37.448	1.00	7.3478E+00	64	19.289	37.448	1.00	1.4726E+00
65	21.595	34.515	2.00	1.0694E+01	65	21.595	34.515	2.00	5.0456E+00	65	21.595	34.515	2.00	1.0099E+00
66	15.905	19.212	5.00	5.7231E+00	66	15.905	19.212	5.00	2.8987E+00	66	15.905	19.212	5.00	5.7899E-01
67	20.501	33.135	1.00	8.6060E+00	67	20.501	33.135	1.00	3.9783E+00	67	20.501	33.135	1.00	7.9556E-01
68	20.561	33.131	1.00	8.5835E+00	68	20.561	33.131	1.00	3.9588E+00	68	20.561	33.131	1.00	7.9161E-01
69	20.605	33.207	2.00	8.6797E+00	69	20.605	33.207	2.00	4.0104E+00	69	20.605	33.207	2.00	8.0198E-01
70	21.303	34.601	1.00	1.0895E+01	70	21.303	34.601	1.00	5.1945E+00	70	21.303	34.601	1.00	1.0399E+00
71	21.352	34.604	1.00	1.0897E+01	71	21.352	34.604	1.00	5.1893E+00	71	21.352	34.604	1.00	1.0389E+00
72	21.405	34.605	1.00	1.0894E+01	72	21.405	34.605	1.00	5.1811E+00	72	21.405	34.605	1.00	1.0372E+00
73	23.847	43.919	3.00	1.9552E+01	73	23.847	43.919	3.00	9.1992E+00	73	23.847	43.919	3.00	1.8388E+00
74	23.396	43.910	3.00	1.9589E+01	74	23.396	43.910	3.00	9.5138E+00	74	23.396	43.910	3.00	1.9022E+00
75	18.872	43.414	3.00	1.7069E+01	75	18.872	43.414	3.00	9.3883E+00	75	18.872	43.414	3.00	1.8843E+00
76	19.264	43.415	3.00	1.7437E+01	76	19.264	43.415	3.00	9.6335E+00	76	19.264	43.415	3.00	1.9339E+00
77	16.193	44.011	9.00	1.4798E+01	77	16.193	44.011	9.00	7.3881E+00	77	16.193	44.011	9.00	1.4792E+00

Table A-1.6
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km Aerial Line Source
Protection Unavailable

Heavy Aimpoint (65.880, -26.040)					Moderate Aimpoint (64.770, -25.910)					Light Aimpoint (64.770, -25.910)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	16.296	44.012	9.00	1.4720E+01	78	16.296	44.012	9.00	7.3860E+00	78	16.296	44.012	9.00	1.4788E+00
79	16.393	44.011	4.00	1.4658E+01	79	16.393	44.011	4.00	7.3892E+00	79	16.393	44.011	4.00	1.4795E+00
80	16.502	44.006	9.00	1.4606E+01	80	16.502	44.006	9.00	7.4017E+00	80	16.502	44.006	9.00	1.4820E+00
81	18.700	43.505	9.00	1.6591E+01	81	18.700	43.505	9.00	9.0841E+00	81	18.700	43.505	9.00	1.8228E+00
82	18.797	43.506	9.00	1.6662E+01	82	18.797	43.506	9.00	9.1437E+00	82	18.797	43.506	9.00	1.8350E+00
83	18.894	43.507	4.00	1.6736E+01	83	18.894	43.507	4.00	9.2051E+00	83	18.894	43.507	4.00	1.8475E+00
84	18.998	43.511	9.00	1.6809E+01	84	18.998	43.511	9.00	9.2667E+00	84	18.998	43.511	9.00	1.8601E+00
85	19.198	43.507	9.00	1.7008E+01	85	19.198	43.507	9.00	9.3920E+00	85	19.198	43.507	9.00	1.8853E+00
86	19.297	43.509	9.00	1.7096E+01	86	19.297	43.509	9.00	9.4388E+00	86	19.297	43.509	9.00	1.8945E+00
87	19.396	43.511	4.00	1.7189E+01	87	19.396	43.511	4.00	9.4856E+00	87	19.396	43.511	4.00	1.9038E+00
88	19.498	43.510	9.00	1.7301E+01	88	19.498	43.510	9.00	9.5408E+00	88	19.498	43.510	9.00	1.9147E+00
89	20.902	43.008	9.00	2.1139E+01	89	20.902	43.008	9.00	1.0680E+01	89	20.902	43.008	9.00	2.1410E+00
90	21.104	43.007	4.00	2.1350E+01	90	21.104	43.007	4.00	1.0580E+01	90	21.104	43.007	4.00	2.1205E+00
91	21.004	43.009	9.00	2.1239E+01	91	21.004	43.009	9.00	1.0630E+01	91	21.004	43.009	9.00	2.1308E+00
92	21.192	43.013	9.00	2.1413E+01	92	21.192	43.013	9.00	1.0542E+01	92	21.192	43.013	9.00	2.1126E+00
93	23.197	44.004	9.00	1.8962E+01	93	23.197	44.004	9.00	9.6600E+00	93	23.197	44.004	9.00	1.9315E+00
94	23.288	44.006	9.00	1.9046E+01	94	23.288	44.006	9.00	9.5848E+00	94	23.288	44.006	9.00	1.9164E+00
95	23.392	44.005	4.00	1.9127E+01	95	23.392	44.005	4.00	9.5020E+00	95	23.392	44.005	4.00	1.8998E+00
96	23.487	44.006	9.00	1.9133E+01	96	23.487	44.006	9.00	9.4286E+00	96	23.487	44.006	9.00	1.8850E+00
97	23.685	44.007	9.00	1.9140E+01	97	23.685	44.007	9.00	9.2834E+00	97	23.685	44.007	9.00	1.8558E+00
98	23.786	44.004	9.00	1.9155E+01	98	23.786	44.004	9.00	9.2143E+00	98	23.786	44.004	9.00	1.8419E+00
99	23.895	44.003	4.00	1.9157E+01	99	23.895	44.003	4.00	9.1423E+00	99	23.895	44.003	4.00	1.8274E+00
100	23.993	44.006	9.00	1.9138E+01	100	23.993	44.006	9.00	9.0790E+00	100	23.993	44.006	9.00	1.8146E+00
101	18.198	49.206	5.00	5.5883E+00	101	18.198	49.206	5.00	2.8015E+00	101	18.198	49.206	5.00	5.5993E-01
102	18.391	49.197	5.00	5.5892E+00	102	18.391	49.197	5.00	2.8021E+00	102	18.391	49.197	5.00	5.6001E-01
103	18.303	49.117	5.00	5.5957E+00	103	18.303	49.117	5.00	2.8063E+00	103	18.303	49.117	5.00	5.6089E-01
104	22.598	49.401	5.00	5.6105E+00	104	22.598	49.401	5.00	2.8109E+00	104	22.598	49.401	5.00	5.6172E-01
105	22.801	49.401	5.00	5.6109E+00	105	22.801	49.401	5.00	2.8088E+00	105	22.801	49.401	5.00	5.6137E-01
106	22.712	49.315	5.00	5.6226E+00	106	22.712	49.315	5.00	2.8149E+00	106	22.712	49.315	5.00	5.6253E-01
107	22.855	33.640	8.00	8.4113E+00	107	22.855	33.640	8.00	3.7910E+00	107	22.855	33.640	8.00	7.5724E-01
108	23.255	33.647	8.00	8.1529E+00	108	23.255	33.647	8.00	3.8289E+00	108	23.255	33.647	8.00	7.6486E-01
109	19.496	37.517	3.00	1.4852E+01	109	19.496	37.517	3.00	7.4039E+00	109	19.496	37.517	3.00	1.4838E+00
110	19.105	37.519	3.00	1.4881E+01	110	19.105	37.519	3.00	7.3655E+00	110	19.105	37.519	3.00	1.4761E+00
111	21.450	34.610	4.00	1.0899E+01	111	21.450	34.610	4.00	5.1784E+00	111	21.450	34.610	4.00	1.0366E+00
112	21.554	34.614	2.00	1.0895E+01	112	21.554	34.614	2.00	5.1632E+00	112	21.554	34.614	2.00	1.0336E+00
113	20.942	36.210	6.00	1.3820E+01	113	20.942	36.210	6.00	7.0411E+00	113	20.942	36.210	6.00	1.4114E+00
114	20.990	36.209	4.00	1.3849E+01	114	20.990	36.209	4.00	7.0431E+00	114	20.990	36.209	4.00	1.4118E+00
115	20.711	33.203	2.00	8.6432E+00	115	20.711	33.203	2.00	3.9779E+00	115	20.711	33.203	2.00	7.9540E-01
116	20.063	33.201	3.00	8.7969E+00	116	20.063	33.201	3.00	4.1363E+00	116	20.063	33.201	3.00	8.2743E-01
117	20.256	33.206	3.00	8.7655E+00	117	20.256	33.206	3.00	4.0972E+00	117	20.256	33.206	3.00	8.1951E-01
118	20.349	33.200	3.00	8.7361E+00	118	20.349	33.200	3.00	4.0702E+00	118	20.349	33.200	3.00	8.1407E-01
119	20.658	33.204	2.00	8.6603E+00	119	20.658	33.204	2.00	3.9934E+00	119	20.658	33.204	2.00	7.9855E-01
120	20.161	33.203	3.00	8.7812E+00	120	20.161	33.203	3.00	4.1165E+00	120	20.161	33.203	3.00	8.2341E-01
121	20.757	33.205	2.00	8.6321E+00	121	20.757	33.205	2.00	3.9666E+00	121	20.757	33.205	2.00	7.9312E-01
122	21.105	44.253	8.00	1.5694E+01	122	21.105	44.253	8.00	8.6992E+00	122	21.105	44.253	8.00	1.7417E+00
123	21.204	44.156	8.00	1.6236E+01	123	21.204	44.156	8.00	8.9697E+00	123	21.204	44.156	8.00	1.7959E+00
124	21.203	44.253	8.00	1.5795E+01	124	21.203	44.253	8.00	8.7501E+00	124	21.203	44.253	8.00	1.7518E+00
125	21.299	44.254	8.00	1.5889E+01	125	21.299	44.254	8.00	8.7978E+00	125	21.299	44.254	8.00	1.7611E+00
126	21.403	44.154	2.00	1.6449E+01	126	21.403	44.154	2.00	9.0779E+00	126	21.403	44.154	2.00	1.8172E+00
127	21.403	44.258	2.00	1.5977E+01	127	21.403	44.258	2.00	8.8429E+00	127	21.403	44.258	2.00	1.7699E+00
128	21.105	44.158	8.00	1.6126E+01	128	21.105	44.158	8.00	8.9137E+00	128	21.105	44.158	8.00	1.7849E+00
129	21.297	44.160	8.00	1.6313E+01	129	21.297	44.160	8.00	9.0091E+00	129	21.297	44.160	8.00	1.8036E+00
130	21.592	44.211	3.00	1.6384E+01	130	21.592	44.211	3.00	9.0475E+00	130	21.592	44.211	3.00	1.8106E+00
131	23.801	41.011	2.00	1.7903E+01	131	23.801	41.011	2.00	8.9018E+00	131	23.801	41.011	2.00	1.7826E+00
132	19.397	39.006	2.00	1.6559E+01	132	19.397	39.006	2.00	7.9671E+00	132	19.397	39.006	2.00	1.5962E+00
133	20.115	33.201	4.00	8.7874E+00	133	20.115	33.201	4.00	4.1251E+00	133	20.115	33.201	4.00	8.2515E-01
134	20.300	33.198	4.00	8.7448E+00	134	20.300	33.198	4.00	4.0804E+00	134	20.300	33.198	4.00	8.1613E-01
135	20.012	33.206	4.00	8.8121E+00	135	20.012	33.206	4.00	4.1509E+00	135	20.012	33.206	4.00	8.3037E-01
136	20.211	33.205	4.00	8.7737E+00	136	20.211	33.205	4.00	4.1068E+00	136	20.211	33.205	4.00	8.2145E-01
137	20.646	41.340	4.00	2.0136E+01	137	20.646	41.340	4.00	9.5362E+00	137	20.646	41.340	4.00	1.9121E+00
138	20.720	36.218	2.00	1.3698E+01	138	20.720	36.218	2.00	7.0327E+00	138	20.720	36.218	2.00	1.4097E+00
139	18.080	34.232	4.00	9.6506E+00	139	18.080	34.232	4.00	4.9575E+00	139	18.080	34.232	4.00	9.9243E-01
140	23.281	43.099	4.00	2.0483E+01	140	23.281	43.099	4.00	9.6020E+00	140	23.281	43.099	4.00	1.9205E+00
141	16.594	42.719	4.00	1.7832E+01	141	16.594	42.719	4.00	9.3991E+00	141	16.594	42.719	4.00	1.8816E+00
142	20.405	49.005	3.00	5.6918E+00	142	20.405	49.005	3.00	2.8504E+00	142	20.405	49.005	3.00	5.6885E-01
143	20.307	49.008	3.00	5.6865E+00	143	20.307	49.008	3.00	2.8548E+00	143	20.307	49.008	3.00	5.6976E-01
144	20.905	44.199	8.00	1.5735E+01	144	20.905	44.199	8.00	8.7171E+00	144	20.905	44.199	8.00	1.7458E+00
145	23.661	43.780	4.00	2.0223E+01	145	23.661	43.780	4.00	9.3515E+00	145	23.661	43.780	4.00	1.8695E+00
146	19.146	43.260	4.00	1.7916E+01	146	19.146	43.260	4.00	9.9173E+00	146	19.146	43.260	4.00	1.9913E+00
147	18.748	18.163	7.00	5.7174E+00	147	18.748	18.163	7.00	2.8599E+00	147	18.748	18.163	7.00	5.7182E-01
148	22.245	32.986	2.00	7.5562E+00	148	22.245	32.986	2.00	3.7962E+00	148	22.245	32.986	2.00	7.5853E-01
149	22.297	32.988	2.00	7.5569E+00	149	22.297	32.988	2.00	3.7964E+00	149	22.297	32.988	2.00	7.5857E-01
150	22.346	32.988	2.00	7.5578E+00	150	22.346	32.988	2.00	3.7967E+00	150	22.346	32.988	2.00	7.5863E-01
151	22.396	32.986	2.00	7.5589E+00	151	22.396	32.986	2.00	3.7971E+00	151	22.396	32.986	2.00	7.5870E-01
152	22.442	32.986	2.00	7.5597E+00	152	22.442	32.986	2.00	3.7974E+00	152	22.442	32.986	2.00	7.5875E-01
153	21.488	44.195	3.00	1.6350E+01	153	21.488	44.195	3.00	9.0295E+00	153	21.488	44.195	3.00	1.8072E+00
154	18.999	18.190	3.00	5.7042E+00	154	18.999	18.190	3.00	2.8592E+00	154	18.999	18.190	3.00	5.7161E-01

Table A-1.6
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km Aerial Line Source
Protection Unavailable

Heavy Aimpoint (65.880, -26.040)					Moderate Aimpoint (64.770, -25.910)					Light Aimpoint (64.770, -25.910)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
155	19.358	38.996	2.00	1.6566E+01	155	19.358	38.996	2.00	7.9670E+00	155	19.358	38.996	2.00	1.5962E+00
156	23.760	41.008	1.00	1.7909E+01	156	23.760	41.008	1.00	8.8890E+00	156	23.760	41.008	1.00	1.7802E+00
157	19.427	38.997	1.00	1.6526E+01	157	19.427	38.997	1.00	7.9621E+00	157	19.427	38.997	1.00	1.5952E+00
158	23.832	41.003	2.00	1.7887E+01	158	23.832	41.003	2.00	8.9067E+00	158	23.832	41.003	2.00	1.7835E+00
159	21.592	38.674	2.00	1.5846E+01	159	21.592	38.674	2.00	8.0178E+00	159	21.592	38.674	2.00	1.6059E+00
160	16.786	40.595	2.00	1.9709E+01	160	16.786	40.595	2.00	9.8107E+00	160	16.786	40.595	2.00	1.9636E+00
161	15.952	19.206	3.00	5.7272E+00	161	15.952	19.206	3.00	2.8995E+00	161	15.952	19.206	3.00	5.7916E-01
162	20.899	36.202	4.00	1.3785E+01	162	20.899	36.202	4.00	7.0285E+00	162	20.899	36.202	4.00	1.4089E+00
163	15.998	19.309	1.00	5.7317E+00	163	15.998	19.309	1.00	2.9031E+00	163	15.998	19.309	1.00	5.7987E-01
164	21.529	34.514	2.00	1.0702E+01	164	21.529	34.514	2.00	5.0581E+00	164	21.529	34.514	2.00	1.0124E+00
165	20.395	33.192	4.00	8.7138E+00	165	20.395	33.192	4.00	4.0524E+00	165	20.395	33.192	4.00	8.1047E-01
166	15.652	19.204	2.00	5.6997E+00	166	15.652	19.204	2.00	2.8928E+00	166	15.652	19.204	2.00	5.7775E-01
167	15.998	19.391	2.00	5.7325E+00	167	15.998	19.391	2.00	2.9053E+00	167	15.998	19.391	2.00	5.8032E-01
168	20.555	33.205	2.00	8.6905E+00	168	20.555	33.205	2.00	4.0221E+00	168	20.555	33.205	2.00	8.0433E-01
169	15.798	19.207	6.00	5.7135E+00	169	15.798	19.207	6.00	2.8963E+00	169	15.798	19.207	6.00	5.7848E-01
170	15.906	19.394	1.00	5.7238E+00	170	15.906	19.394	1.00	2.9032E+00	170	15.906	19.394	1.00	5.7988E-01
171	15.958	19.392	1.00	5.7287E+00	171	15.958	19.392	1.00	2.9044E+00	171	15.958	19.392	1.00	5.8013E-01
172	20.494	33.196	4.00	8.6937E+00	172	20.494	33.196	4.00	4.0305E+00	172	20.494	33.196	4.00	8.0605E-01
173	15.850	19.199	6.00	5.7182E+00	173	15.850	19.199	6.00	2.8972E+00	173	15.850	19.199	6.00	5.7869E-01
174	20.901	33.191	1.00	8.5640E+00	174	20.901	33.191	1.00	3.9121E+00	174	20.901	33.191	1.00	7.8213E-01
175	20.950	33.190	1.00	8.5454E+00	175	20.950	33.190	1.00	3.8963E+00	175	20.950	33.190	1.00	7.7894E-01
176	20.850	33.193	1.00	8.5843E+00	176	20.850	33.193	1.00	3.9291E+00	176	20.850	33.193	1.00	7.8557E-01
177	20.993	33.189	1.00	8.5284E+00	177	20.993	33.189	1.00	3.8821E+00	177	20.993	33.189	1.00	7.7607E-01
178	20.801	33.194	1.00	8.6018E+00	178	20.801	33.194	1.00	3.9444E+00	178	20.801	33.194	1.00	7.8865E-01
179	20.448	33.195	4.00	8.7044E+00	179	20.448	33.195	4.00	4.0415E+00	179	20.448	33.195	4.00	8.0827E-01
180	20.316	33.264	16.00	8.8315E+00	180	20.316	33.264	16.00	4.1300E+00	180	20.316	33.264	16.00	8.2609E-01
181	20.923	33.281	16.00	8.6940E+00	181	20.923	33.281	16.00	3.9851E+00	181	20.923	33.281	16.00	7.9680E-01
182	20.725	33.278	16.00	8.7500E+00	182	20.725	33.278	16.00	4.0385E+00	182	20.725	33.278	16.00	8.0759E-01
183	20.524	33.279	16.00	8.8045E+00	183	20.524	33.279	16.00	4.0921E+00	183	20.524	33.279	16.00	8.1842E-01
184	15.542	19.202	12.00	5.6888E+00	184	15.542	19.202	12.00	2.8899E+00	184	15.542	19.202	12.00	5.7716E-01
185	22.192	32.987	2.00	7.5740E+00	185	22.192	32.987	2.00	3.7958E+00	185	22.192	32.987	2.00	7.5845E-01
186	22.297	33.067	3.00	7.6493E+00	186	22.297	33.067	3.00	3.7930E+00	186	22.297	33.067	3.00	7.5786E-01
187	23.897	43.795	2.00	2.0042E+01	187	23.897	43.795	2.00	9.2038E+00	187	23.897	43.795	2.00	1.8396E+00
188	20.537	36.176	2.00	1.3549E+01	188	20.537	36.176	2.00	6.9658E+00	188	20.537	36.176	2.00	1.3963E+00
189	17.005	43.776	2.00	1.5134E+01	189	17.005	43.776	2.00	7.8571E+00	189	17.005	43.776	2.00	1.5737E+00
190	19.492	43.312	2.00	1.8099E+01	190	19.492	43.312	2.00	9.9838E+00	190	19.492	43.312	2.00	2.0041E+00
191	21.725	42.796	2.00	2.1600E+01	191	21.725	42.796	2.00	1.0181E+01	191	21.725	42.796	2.00	2.0392E+00
192	18.831	43.039	4.00	1.8405E+01	192	18.831	43.039	4.00	1.0136E+01	192	18.831	43.039	4.00	2.0345E+00
193	22.896	33.812	5.00	8.7505E+00	193	22.896	33.812	5.00	3.8485E+00	193	22.896	33.812	5.00	7.6875E-01
194	23.003	33.811	5.00	8.6821E+00	194	23.003	33.811	5.00	3.8122E+00	194	23.003	33.811	5.00	7.6144E-01
195	23.096	33.814	5.00	8.6291E+00	195	23.096	33.814	5.00	3.8157E+00	195	23.096	33.814	5.00	7.6215E-01
196	23.195	33.816	5.00	8.5683E+00	196	23.195	33.816	5.00	3.8254E+00	196	23.195	33.816	5.00	7.6409E-01
197	23.292	33.813	5.00	8.4956E+00	197	23.292	33.813	5.00	3.8345E+00	197	23.292	33.813	5.00	7.6594E-01
198	23.388	33.814	5.00	8.4305E+00	198	23.388	33.814	5.00	3.8435E+00	198	23.388	33.814	5.00	7.6773E-01
199	22.794	33.817	5.00	8.8221E+00	199	22.794	33.817	5.00	3.8878E+00	199	22.794	33.817	5.00	7.7667E-01
200	22.695	33.817	5.00	8.8790E+00	200	22.695	33.817	5.00	3.9201E+00	200	22.695	33.817	5.00	7.8319E-01
201	19.589	37.606	4.00	1.4951E+01	201	19.589	37.606	4.00	7.4544E+00	201	19.589	37.606	4.00	1.4939E+00
202	19.105	37.614	4.00	1.5000E+01	202	19.105	37.614	4.00	7.4127E+00	202	19.105	37.614	4.00	1.4855E+00
203	19.012	37.620	4.00	1.5021E+01	203	19.012	37.620	4.00	7.4098E+00	203	19.012	37.620	4.00	1.4850E+00
204	19.197	37.612	4.00	1.4986E+01	204	19.197	37.612	4.00	7.4184E+00	204	19.197	37.612	4.00	1.4867E+00
205	19.402	37.608	4.00	1.4962E+01	205	19.402	37.608	4.00	7.4348E+00	205	19.402	37.608	4.00	1.4900E+00
206	19.497	37.610	4.00	1.4959E+01	206	19.497	37.610	4.00	7.4456E+00	206	19.497	37.610	4.00	1.4921E+00
207	19.424	43.363	4.00	1.7816E+01	207	19.424	43.363	4.00	9.8336E+00	207	19.424	43.363	4.00	1.9739E+00
208	16.684	43.843	4.00	1.4997E+01	208	16.684	43.843	4.00	7.6889E+00	208	16.684	43.843	4.00	1.5397E+00
209	23.954	43.873	4.00	1.9759E+01	209	23.954	43.873	4.00	9.1475E+00	209	23.954	43.873	4.00	1.8283E+00
210	21.403	42.836	4.00	2.2013E+01	210	21.403	42.836	4.00	1.0338E+01	210	21.403	42.836	4.00	2.0713E+00
211	22.792	33.713	4.00	8.6039E+00	211	22.792	33.713	4.00	3.7847E+00	211	22.792	33.713	4.00	7.5594E-01
212	22.897	33.712	4.00	8.5365E+00	212	22.897	33.712	4.00	3.7953E+00	212	22.897	33.712	4.00	7.5808E-01
213	23.005	33.712	4.00	8.4669E+00	213	23.005	33.712	4.00	3.8060E+00	213	23.005	33.712	4.00	7.6023E-01
214	23.095	33.714	4.00	8.4113E+00	214	23.095	33.714	4.00	3.8147E+00	214	23.095	33.714	4.00	7.6198E-01
215	23.197	33.712	4.00	8.3371E+00	215	23.197	33.712	4.00	3.8243E+00	215	23.197	33.712	4.00	7.6391E-01
216	23.293	33.710	4.00	8.2648E+00	216	23.293	33.710	4.00	3.8331E+00	216	23.293	33.710	4.00	7.6568E-01
217	23.389	33.706	4.00	8.1860E+00	217	23.389	33.706	4.00	3.8417E+00	217	23.389	33.706	4.00	7.6741E-01
218	20.797	44.206	4.00	1.5592E+01	218	20.797	44.206	4.00	8.6452E+00	218	20.797	44.206	4.00	1.7316E+00
219	22.694	33.715	4.00	8.6669E+00	219	22.694	33.715	4.00	3.7997E+00	219	22.694	33.715	4.00	7.5898E-01
220	18.777	18.253	4.00	5.7235E+00	220	18.777	18.253	4.00	2.8562E+00	220	18.777	18.253	4.00	5.7105E-01
221	15.753	19.216	1.00	5.7093E+00	221	15.753	19.216	1.00	2.8954E+00	221	15.753	19.216	1.00	5.7831E-01
222	15.850	19.402	2.00	5.7184E+00	222	15.850	19.402	2.00	2.9020E+00	222	15.850	19.402	2.00	5.7963E-01
223	15.593	19.401	9.00	5.6919E+00	223	15.593	19.401	9.00	2.8948E+00	223	15.593	19.401	9.00	5.7814E-01
224	15.624	19.316	10.00	5.6958E+00	224	15.624	19.316	10.00	2.8941E+00	224	15.624	19.316	10.00	5.7800E-01
225	15.955	19.320	2.00	5.7279E+00	225	15.955	19.320	2.00	2.9024E+00	225	15.955	19.320	2.00	5.7973E-01
226	15.905	19.313	2.00	5.7233E+00	226	15.905	19.313	2.00	2.9011E+00	226	15.905	19.313	2.00	5.7947E-01
227	15.702	19.213	1.00	5.7044E+00	227	15.702	19.213	1.00	2.8942E+00	227	15.702	19.213	1.00	5.7804E-01
228	21.453	34.526	3.00	1.0736E+01	228	21.453	34.526	3.00	5.0863E+00	228	21.453	34.526	3.00	1.0181E+00
229	21.398	34.535	3.00	1.0760E+01	229	21.398	34.535	3.00	5.1065E+00	229	21.398	34.535	3.00	1.0222E+00
230	21.597	34.446	3.00	1.0559E+01	230	21.597	34.446	3.00	4.9693E+00	230	21.597	34.446	3.00	9.9456E-01
231	21.397	34.444	14.00	1.0586E+01	231	21.397	34.444	14.00	5.0088E+00	231	21.397	34.444	14.00	1.0025E+00

Table A-1.6
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km Aerial Line Source
Protection Unavailable

Heavy Aimpoint (65.880, -26.040)					Moderate Aimpoint (64.770, -25.910)					Light Aimpoint (64.770, -25.910)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
232	9.308	42.412	4.00	2.0413E+01	232	9.308	42.412	4.00	1.1248E+01	232	9.308	42.412	4.00	2.2497E+00
233	9.400	42.412	4.00	2.0543E+01	233	9.400	42.412	4.00	1.1179E+01	233	9.400	42.412	4.00	2.2358E+00
234	10.931	42.283	4.00	2.1758E+01	234	10.931	42.283	4.00	1.0159E+01	234	10.931	42.283	4.00	2.0314E+00
235	11.735	42.299	4.00	2.0776E+01	235	11.735	42.299	4.00	9.8240E+00	235	11.735	42.299	4.00	1.9639E+00
236	11.112	42.407	4.00	2.1666E+01	236	11.112	42.407	4.00	1.0126E+01	236	11.112	42.407	4.00	2.0247E+00
237	11.205	42.410	4.00	2.1545E+01	237	11.205	42.410	4.00	1.0083E+01	237	11.205	42.410	4.00	2.0161E+00
238	11.306	42.414	4.00	2.1416E+01	238	11.306	42.414	4.00	1.0038E+01	238	11.306	42.414	4.00	2.0071E+00
239	11.407	42.414	4.00	2.1287E+01	239	11.407	42.414	4.00	9.9933E+00	239	11.407	42.414	4.00	1.9981E+00
240	11.608	42.413	4.00	2.1038E+01	240	11.608	42.413	4.00	9.9085E+00	240	11.608	42.413	4.00	1.9810E+00
241	11.706	42.412	4.00	2.0920E+01	241	11.706	42.412	4.00	9.8693E+00	241	11.706	42.412	4.00	1.9731E+00
242	11.800	42.418	4.00	2.0817E+01	242	11.800	42.418	4.00	9.8351E+00	242	11.800	42.418	4.00	1.9662E+00
243	11.901	42.415	4.00	2.0700E+01	243	11.901	42.415	4.00	9.7971E+00	243	11.901	42.415	4.00	1.9585E+00
244	9.110	42.413	4.00	2.0135E+01	244	9.110	42.413	4.00	1.1201E+01	244	9.110	42.413	4.00	2.2398E+00
245	9.206	42.413	4.00	2.0266E+01	245	9.206	42.413	4.00	1.1283E+01	245	9.206	42.413	4.00	2.2564E+00
246	11.427	39.175	2.00	1.6383E+01	246	11.427	39.175	2.00	8.4084E+00	246	11.427	39.175	2.00	1.6804E+00
247	11.364	39.172	2.00	1.6381E+01	247	11.364	39.172	2.00	8.3951E+00	247	11.364	39.172	2.00	1.6778E+00
248	8.597	38.668	1.00	1.6978E+01	248	8.597	38.668	1.00	8.1114E+00	248	8.597	38.668	1.00	1.6222E+00
249	8.598	38.540	2.00	1.6745E+01	249	8.598	38.540	2.00	8.0751E+00	249	8.598	38.540	2.00	1.6148E+00
250	5.993	39.944	1.00	1.8145E+01	250	5.993	39.944	1.00	9.5552E+00	250	5.993	39.944	1.00	1.9053E+00
251	5.993	40.064	2.00	1.8299E+01	251	5.993	40.064	2.00	9.6650E+00	251	5.993	40.064	2.00	1.9270E+00
252	6.591	33.802	2.00	9.4634E+00	252	6.591	33.802	2.00	5.0149E+00	252	6.591	33.802	2.00	1.0018E+00
253	6.913	33.802	2.00	9.6965E+00	253	6.913	33.802	2.00	5.0872E+00	253	6.913	33.802	2.00	1.0162E+00
254	6.504	33.806	2.00	9.4120E+00	254	6.504	33.806	2.00	4.9956E+00	254	6.504	33.806	2.00	9.9791E-01
255	7.541	33.289	2.00	9.5165E+00	255	7.541	33.289	2.00	4.8286E+00	255	7.541	33.289	2.00	9.6446E-01
256	7.471	33.364	2.00	9.5662E+00	256	7.471	33.364	2.00	4.8749E+00	256	7.471	33.364	2.00	9.7370E-01
257	7.529	33.366	2.00	9.5941E+00	257	7.529	33.366	2.00	4.8803E+00	257	7.529	33.366	2.00	9.7479E-01
258	6.996	33.801	2.00	9.7536E+00	258	6.996	33.801	2.00	5.1032E+00	258	6.996	33.801	2.00	1.0193E+00
259	11.129	37.141	2.00	1.5633E+01	259	11.129	37.141	2.00	8.0517E+00	259	11.129	37.141	2.00	1.6073E+00
260	11.084	37.145	1.00	1.5620E+01	260	11.084	37.145	1.00	8.0400E+00	260	11.084	37.145	1.00	1.6051E+00
261	10.655	35.927	2.00	1.4637E+01	261	10.655	35.927	2.00	7.4310E+00	261	10.655	35.927	2.00	1.4829E+00
262	10.653	36.022	1.00	1.4710E+01	262	10.653	36.022	1.00	7.5507E+00	262	10.653	36.022	1.00	1.5068E+00
263	10.545	35.998	2.00	1.4640E+01	263	10.545	35.998	2.00	7.5242E+00	263	10.545	35.998	2.00	1.5015E+00
264	10.490	36.000	2.00	1.4616E+01	264	10.490	36.000	2.00	7.5282E+00	264	10.490	36.000	2.00	1.5023E+00
265	10.395	36.007	1.00	1.4579E+01	265	10.395	36.007	1.00	7.5389E+00	265	10.395	36.007	1.00	1.5045E+00
266	10.397	35.901	2.00	1.4492E+01	266	10.397	35.901	2.00	7.4082E+00	266	10.397	35.901	2.00	1.4784E+00
267	10.492	35.203	2.00	1.3507E+01	267	10.492	35.203	2.00	6.5609E+00	267	10.492	35.203	2.00	1.3095E+00
268	10.349	36.007	2.00	1.4559E+01	268	10.349	36.007	2.00	7.5396E+00	268	10.349	36.007	2.00	1.5047E+00
269	10.597	35.202	5.00	1.3503E+01	269	10.597	35.202	5.00	6.5484E+00	269	10.597	35.202	5.00	1.3070E+00
270	10.443	36.003	2.00	1.4597E+01	270	10.443	36.003	2.00	7.5330E+00	270	10.443	36.003	2.00	1.5033E+00
271	10.444	35.901	2.00	1.4514E+01	271	10.444	35.901	2.00	7.4068E+00	271	10.444	35.901	2.00	1.4782E+00
272	10.395	35.211	1.00	1.3524E+01	272	10.395	35.211	1.00	6.5798E+00	272	10.395	35.211	1.00	1.3133E+00
273	10.598	35.125	2.00	1.3336E+01	273	10.598	35.125	2.00	6.4568E+00	273	10.598	35.125	2.00	1.2888E+00
274	10.508	19.425	1.00	6.1312E+00	274	10.508	19.425	1.00	2.9452E+00	274	10.508	19.425	1.00	5.8913E-01
275	9.369	34.694	1.00	1.2340E+01	275	9.369	34.694	1.00	6.0895E+00	275	9.369	34.694	1.00	1.2159E+00
276	10.994	19.406	2.00	6.0666E+00	276	10.994	19.406	2.00	2.8836E+00	276	10.994	19.406	2.00	5.7666E-01
277	9.315	34.692	1.00	1.2316E+01	277	9.315	34.692	1.00	6.0906E+00	277	9.315	34.692	1.00	1.2161E+00
278	9.705	34.758	2.00	1.2581E+01	278	9.705	34.758	2.00	6.1327E+00	278	9.705	34.758	2.00	1.2244E+00
279	10.350	35.915	3.00	1.4482E+01	279	10.350	35.915	3.00	7.4265E+00	279	10.350	35.915	3.00	1.4821E+00
280	10.307	35.919	2.00	1.4466E+01	280	10.307	35.919	2.00	7.4323E+00	280	10.307	35.919	2.00	1.4833E+00
281	10.401	43.541	2.00	1.6624E+01	281	10.401	43.541	2.00	9.1029E+00	281	10.401	43.541	2.00	1.8206E+00
282	17.696	17.960	2.00	5.7539E+00	282	17.696	17.960	2.00	2.8679E+00	282	17.696	17.960	2.00	5.7347E-01
283	10.398	43.464	2.00	1.6986E+01	283	10.398	43.464	2.00	9.2788E+00	283	10.398	43.464	2.00	1.8558E+00
284	17.741	17.997	2.00	5.7538E+00	284	17.741	17.997	2.00	2.8663E+00	284	17.741	17.997	2.00	5.7316E-01
285	17.693	18.039	2.00	5.7567E+00	285	17.693	18.039	2.00	2.8645E+00	285	17.693	18.039	2.00	5.7279E-01
286	13.048	43.621	2.00	1.8384E+01	286	13.048	43.621	2.00	9.0590E+00	286	13.048	43.621	2.00	1.8121E+00
287	13.005	43.623	2.00	1.8348E+01	287	13.005	43.623	2.00	9.0927E+00	287	13.005	43.623	2.00	1.8188E+00
288	10.784	19.424	5.00	6.1030E+00	288	10.784	19.424	5.00	2.9148E+00	288	10.784	19.424	5.00	5.8297E-01
289	13.798	38.540	1.00	1.6968E+01	289	13.798	38.540	1.00	8.5422E+00	289	13.798	38.540	1.00	1.7092E+00
290	13.796	38.660	2.00	1.7029E+01	290	13.796	38.660	2.00	8.5797E+00	290	13.796	38.660	2.00	1.7165E+00
291	10.308	35.206	1.00	1.3511E+01	291	10.308	35.206	1.00	6.5819E+00	291	10.308	35.206	1.00	1.3138E+00
292	10.367	35.207	1.00	1.3515E+01	292	10.367	35.207	1.00	6.5777E+00	292	10.367	35.207	1.00	1.3129E+00
293	10.336	35.206	1.00	1.3512E+01	293	10.336	35.206	1.00	6.5794E+00	293	10.336	35.206	1.00	1.3133E+00
294	5.866	43.890	3.00	1.1017E+01	294	5.866	43.890	3.00	6.5217E+00	294	5.866	43.890	3.00	1.3039E+00
295	6.368	43.895	3.00	1.2422E+01	295	6.368	43.895	3.00	6.6023E+00	295	6.368	43.895	3.00	1.3197E+00
296	5.690	44.007	9.00	1.0235E+01	296	5.690	44.007	9.00	6.2765E+00	296	5.690	44.007	9.00	1.2554E+00
297	5.797	44.006	9.00	1.0526E+01	297	5.797	44.006	9.00	6.2901E+00	297	5.797	44.006	9.00	1.2580E+00
298	5.906	44.006	4.00	1.0830E+01	298	5.906	44.006	4.00	6.3036E+00	298	5.906	44.006	4.00	1.2606E+00
299	6.003	44.003	9.00	1.1109E+01	299	6.003	44.003	9.00	6.3229E+00	299	6.003	44.003	9.00	1.2644E+00
300	6.199	44.007	9.00	1.1650E+01	300	6.199	44.007	9.00	6.3462E+00	300	6.199	44.007	9.00	1.2689E+00
301	6.294	44.005	9.00	1.1923E+01	301	6.294	44.005	9.00	6.3672E+00	301	6.294	44.005	9.00	1.2730E+00
302	6.398	44.007	4.00	1.2025E+01	302	6.398	44.007	4.00	6.3833E+00	302	6.398	44.007	4.00	1.2762E+00
303	6.495	43.999	9.00	1.2059E+01	303	6.495	43.999	9.00	6.4197E+00	303	6.495	43.999	9.00	1.2833E+00
304	6.696	44.003	9.00	1.2062E+01	304	6.696	44.003	9.00	6.4574E+00	304	6.696	44.003	9.00	1.2908E+00
305	6.800	44.002	9.00	1.2080E+01	305	6.800	44.002	9.00	6.4855E+00	305	6.800	44.002	9.00	1.2964E+00
306	6.903	44.007	4.00	1.2078E+01	306	6.903	44.007	4.00	6.5021E+00	306	6.903	44.007	4.00	1.2997E+00
307	6.999	44.002	9.00	1.2115E+01	307	6.999	44.002	9.00	6.5394E+00	307	6.999	44.002	9.00	1.3071E+00
308	8.260	42.310	3.00	1.9485E+01	308	8.260	42.310	3.00	1.0751E+01	308	8.260	42.310	3.00	2.1475E+00

Table A-1.6
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km Aerial Line Source
Protection Unavailable

Heavy Aimpoint (65.880, -26.040)					Moderate Aimpoint (64.770, -25.910)					Light Aimpoint (64.770, -25.910)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
309	8.674	42.296	3.00	2.0039E+01	309	8.674	42.296	3.00	1.1100E+01	309	8.674	42.296	3.00	2.2183E+00
310	8.096	42.406	9.00	1.8938E+01	310	8.096	42.406	9.00	1.0433E+01	310	8.096	42.406	9.00	2.0836E+00
311	8.199	42.405	9.00	1.9053E+01	311	8.199	42.405	9.00	1.0508E+01	311	8.199	42.405	9.00	2.0989E+00
312	8.306	42.409	4.00	1.9156E+01	312	8.306	42.409	4.00	1.0577E+01	312	8.306	42.409	4.00	2.1129E+00
313	8.401	42.407	9.00	1.9272E+01	313	8.401	42.407	9.00	1.0651E+01	313	8.401	42.407	9.00	2.1280E+00
314	8.602	42.407	9.00	1.9509E+01	314	8.602	42.407	9.00	1.0804E+01	314	8.602	42.407	9.00	2.1590E+00
315	8.695	42.406	9.00	1.9627E+01	315	8.695	42.406	9.00	1.0878E+01	315	8.695	42.406	9.00	2.1742E+00
316	8.797	42.406	4.00	1.9754E+01	316	8.797	42.406	4.00	1.0959E+01	316	8.797	42.406	4.00	2.1906E+00
317	8.898	42.406	9.00	1.9883E+01	317	8.898	42.406	9.00	1.1041E+01	317	8.898	42.406	9.00	2.2072E+00
318	10.599	42.405	9.00	2.2236E+01	318	10.599	42.405	9.00	1.0392E+01	318	10.599	42.405	9.00	2.0781E+00
319	10.697	42.404	9.00	2.2250E+01	319	10.697	42.404	9.00	1.0337E+01	319	10.697	42.404	9.00	2.0671E+00
320	10.796	42.408	4.00	2.2110E+01	320	10.796	42.408	4.00	1.0286E+01	320	10.796	42.408	4.00	2.0569E+00
321	10.892	42.405	9.00	2.1969E+01	321	10.892	42.405	9.00	1.0234E+01	321	10.892	42.405	9.00	2.0465E+00
322	12.793	40.879	3.00	1.8588E+01	322	12.793	40.879	3.00	9.2068E+00	322	12.793	40.879	3.00	1.8384E+00
323	13.272	40.881	3.00	1.8492E+01	323	13.272	40.881	3.00	9.2599E+00	323	13.272	40.881	3.00	1.8485E+00
324	12.592	41.009	9.00	1.8793E+01	324	12.592	41.009	9.00	9.2444E+00	324	12.592	41.009	9.00	1.8463E+00
325	12.689	41.006	9.00	1.8754E+01	325	12.689	41.006	9.00	9.2448E+00	325	12.689	41.006	9.00	1.8463E+00
326	12.789	41.005	4.00	1.8719E+01	326	12.789	41.005	4.00	9.2476E+00	326	12.789	41.005	4.00	1.8467E+00
327	12.895	41.008	9.00	1.8689E+01	327	12.895	41.008	9.00	9.2535E+00	327	12.895	41.008	9.00	1.8477E+00
328	13.096	41.002	9.00	1.8631E+01	328	13.096	41.002	9.00	9.2660E+00	328	13.096	41.002	9.00	1.8500E+00
329	13.190	41.007	9.00	1.8615E+01	329	13.190	41.007	9.00	9.2771E+00	329	13.190	41.007	9.00	1.8521E+00
330	13.388	41.003	9.00	1.8578E+01	330	13.388	41.003	9.00	9.3138E+00	330	13.388	41.003	9.00	1.8596E+00
331	13.290	41.005	4.00	1.8594E+01	331	13.290	41.005	4.00	9.2941E+00	331	13.290	41.005	4.00	1.8556E+00
332	13.598	41.007	9.00	1.8558E+01	332	13.598	41.007	9.00	9.3668E+00	332	13.598	41.007	9.00	1.8703E+00
333	13.697	41.003	9.00	1.8549E+01	333	13.697	41.003	9.00	9.3956E+00	333	13.697	41.003	9.00	1.8761E+00
334	13.790	41.009	4.00	1.8550E+01	334	13.790	41.009	4.00	9.4260E+00	334	13.790	41.009	4.00	1.8823E+00
335	13.901	41.007	9.00	1.8549E+01	335	13.901	41.007	9.00	9.4651E+00	335	13.901	41.007	9.00	1.8902E+00
336	8.197	40.210	5.00	2.0018E+01	336	8.197	40.210	5.00	9.5807E+00	336	8.197	40.210	5.00	1.9136E+00
337	8.112	40.213	3.00	2.0073E+01	337	8.112	40.213	3.00	9.6091E+00	337	8.112	40.213	3.00	1.9191E+00
338	13.353	49.135	5.00	5.6048E+00	338	13.353	49.135	5.00	2.8057E+00	338	13.353	49.135	5.00	5.6021E-01
339	6.398	48.696	5.00	4.0077E+00	339	6.398	48.696	5.00	2.5396E+00	339	6.398	48.696	5.00	5.0863E-01
340	6.301	48.697	5.00	3.9068E+00	340	6.301	48.697	5.00	2.4981E+00	340	6.301	48.697	5.00	5.0029E-01
341	6.350	48.624	5.00	3.9868E+00	341	6.350	48.624	5.00	2.5273E+00	341	6.350	48.624	5.00	5.0616E-01
342	13.398	49.203	5.00	5.5980E+00	342	13.398	49.203	5.00	2.8024E+00	342	13.398	49.203	5.00	5.5953E-01
343	13.292	49.199	5.00	5.5988E+00	343	13.292	49.199	5.00	2.8030E+00	343	13.292	49.199	5.00	5.5968E-01
344	10.598	36.002	6.00	1.4669E+01	344	10.598	36.002	6.00	7.5275E+00	344	10.598	36.002	6.00	1.5021E+00
345	10.593	35.911	4.00	1.4594E+01	345	10.593	35.911	4.00	7.4137E+00	345	10.593	35.911	4.00	1.4795E+00
346	10.905	37.218	3.00	1.5601E+01	346	10.905	37.218	3.00	8.0059E+00	346	10.905	37.218	3.00	1.5985E+00
347	11.287	37.208	3.00	1.5723E+01	347	11.287	37.208	3.00	8.0815E+00	347	11.287	37.208	3.00	1.6135E+00
348	6.546	33.808	8.00	9.4404E+00	348	6.546	33.808	8.00	5.0074E+00	348	6.546	33.808	8.00	1.0003E+00
349	6.953	33.803	8.00	9.7257E+00	349	6.953	33.803	8.00	5.0960E+00	349	6.953	33.803	8.00	1.0179E+00
350	10.439	35.215	3.00	1.3533E+01	350	10.439	35.215	3.00	6.5803E+00	350	10.439	35.215	3.00	1.3134E+00
351	10.542	35.211	2.00	1.3524E+01	351	10.542	35.211	2.00	6.5651E+00	351	10.542	35.211	2.00	1.3104E+00
352	9.847	34.756	2.00	1.2580E+01	352	9.847	34.756	2.00	6.1181E+00	352	9.847	34.756	2.00	1.2214E+00
353	9.795	34.854	3.00	1.2772E+01	353	9.795	34.854	3.00	6.2289E+00	353	9.795	34.854	3.00	1.2436E+00
354	9.400	34.859	3.00	1.2675E+01	354	9.400	34.859	3.00	6.2594E+00	354	9.400	34.859	3.00	1.2498E+00
355	9.202	34.854	3.00	1.2578E+01	355	9.202	34.854	3.00	6.2621E+00	355	9.202	34.854	3.00	1.2504E+00
356	9.597	34.855	3.00	1.2744E+01	356	9.597	34.855	3.00	6.2442E+00	356	9.597	34.855	3.00	1.2467E+00
357	9.958	34.753	2.00	1.2575E+01	357	9.958	34.753	2.00	6.1039E+00	357	9.958	34.753	2.00	1.2186E+00
358	9.902	34.755	2.00	1.2579E+01	358	9.902	34.755	2.00	6.1117E+00	358	9.902	34.755	2.00	1.2202E+00
359	11.002	43.509	3.00	1.7325E+01	359	11.002	43.509	3.00	9.4060E+00	359	11.002	43.509	3.00	1.8812E+00
360	10.802	43.554	2.00	1.6936E+01	360	10.802	43.554	2.00	9.2298E+00	360	10.802	43.554	2.00	1.8460E+00
361	10.504	43.454	8.00	1.7133E+01	361	10.504	43.454	8.00	9.3435E+00	361	10.504	43.454	8.00	1.8687E+00
362	10.700	43.455	8.00	1.7308E+01	362	10.700	43.455	8.00	9.4165E+00	362	10.700	43.455	8.00	1.8833E+00
363	10.602	43.452	8.00	1.7233E+01	363	10.602	43.452	8.00	9.3860E+00	363	10.602	43.452	8.00	1.8772E+00
364	10.697	43.555	8.00	1.6835E+01	364	10.697	43.555	8.00	9.1874E+00	364	10.697	43.555	8.00	1.8375E+00
365	10.602	43.552	8.00	1.6762E+01	365	10.602	43.552	8.00	9.1573E+00	365	10.602	43.552	8.00	1.8315E+00
366	10.800	43.458	2.00	1.7384E+01	366	10.800	43.458	2.00	9.4471E+00	366	10.800	43.458	2.00	1.8894E+00
367	10.312	36.012	2.00	1.4547E+01	367	10.312	36.012	2.00	7.5334E+00	367	10.312	36.012	2.00	1.5034E+00
368	9.151	34.844	6.00	1.2535E+01	368	9.151	34.844	6.00	6.2534E+00	368	9.151	34.844	6.00	1.2486E+00
369	9.245	34.850	4.00	1.2590E+01	369	9.245	34.850	4.00	6.2565E+00	369	9.245	34.850	4.00	1.2492E+00
370	9.849	34.846	4.00	1.2758E+01	370	9.849	34.846	4.00	6.2157E+00	370	9.849	34.846	4.00	1.2409E+00
371	9.454	34.847	4.00	1.2673E+01	371	9.454	34.847	4.00	6.2441E+00	371	9.454	34.847	4.00	1.2467E+00
372	9.657	34.844	4.00	1.2743E+01	372	9.657	34.844	4.00	6.2284E+00	372	9.657	34.844	4.00	1.2435E+00
373	9.654	34.760	2.00	1.2570E+01	373	9.654	34.760	2.00	6.1389E+00	373	9.654	34.760	2.00	1.2257E+00
374	8.159	40.133	4.00	1.9900E+01	374	8.159	40.133	4.00	9.5212E+00	374	8.159	40.133	4.00	1.9017E+00
375	5.995	40.009	2.00	1.8230E+01	375	5.995	40.009	2.00	9.6150E+00	375	5.995	40.009	2.00	1.9171E+00
376	8.601	38.608	2.00	1.6867E+01	376	8.601	38.608	2.00	8.0944E+00	376	8.601	38.608	2.00	1.6187E+00
377	13.799	38.606	2.00	1.7002E+01	377	13.799	38.606	2.00	8.5629E+00	377	13.799	38.606	2.00	1.7132E+00
378	12.946	44.119	3.00	1.6156E+01	378	12.946	44.119	3.00	8.3358E+00	378	12.946	44.119	3.00	1.6676E+00
379	13.418	44.125	3.00	1.6239E+01	379	13.418	44.125	3.00	8.2124E+00	379	13.418	44.125	3.00	1.6432E+00
380	8.551	48.736	3.00	5.5481E+00	380	8.551	48.736	3.00	2.8337E+00	380	8.551	48.736	3.00	5.6723E-01
381	13.080	44.070	4.00	1.6464E+01	381	13.080	44.070	4.00	8.4088E+00	381	13.080	44.070	4.00	1.6823E+00
382	10.502	43.550	8.00	1.6677E+01	382	10.502	43.550	8.00	9.1226E+00	382	10.502	43.550	8.00	1.8245E+00
383	12.997	44.208	4.00	1.5811E+01	383	12.997	44.208	4.00	8.1432E+00	383	12.997	44.208	4.00	1.6291E+00
384	13.103	44.210	4.00	1.5858E+01	384	13.103	44.210	4.00	8.1190E+00	384	13.103	44.210	4.00	1.6243E+00
385	13.289	44.213	4.00	1.5855E+01	385	13.289	44.213	4.00	8.0724E+00	385	13.289	44.213	4.00	1.6151E+00

Table A-1.6
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km Aerial Line Source
Protection Unavailable

Heavy Aimpoint (65.880, -26.040)					Moderate Aimpoint (64.770, -25.910)					Light Aimpoint (64.770, -25.910)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
386	13.391	44.213	4.00	1.5855E+01	386	13.391	44.213	4.00	8.0474E+00	386	13.391	44.213	4.00	1.6102E+00
387	13.494	44.207	4.00	1.5877E+01	387	13.494	44.207	4.00	8.0316E+00	387	13.494	44.207	4.00	1.6071E+00
388	13.593	44.209	4.00	1.5860E+01	388	13.593	44.209	4.00	7.9995E+00	388	13.593	44.209	4.00	1.6007E+00
389	8.402	48.806	4.00	5.5089E+00	389	8.402	48.806	4.00	2.8191E+00	389	8.402	48.806	4.00	5.6437E-01
390	8.502	48.805	4.00	5.5214E+00	390	8.502	48.805	4.00	2.8225E+00	390	8.502	48.805	4.00	5.6501E-01
391	8.597	48.809	4.00	5.5313E+00	391	8.597	48.809	4.00	2.8247E+00	391	8.597	48.809	4.00	5.6542E-01
392	8.687	48.815	4.00	5.5395E+00	392	8.687	48.815	4.00	2.8262E+00	392	8.687	48.815	4.00	5.6569E-01
393	12.796	44.209	4.00	1.5655E+01	393	12.796	44.209	4.00	8.1735E+00	393	12.796	44.209	4.00	1.6351E+00
394	12.895	44.207	4.00	1.5739E+01	394	12.895	44.207	4.00	8.1627E+00	394	12.895	44.207	4.00	1.6330E+00
395	12.071	41.392	4.00	1.9499E+01	395	12.071	41.392	4.00	9.4218E+00	395	12.071	41.392	4.00	1.8826E+00
396	7.343	34.892	4.00	1.1696E+01	396	7.343	34.892	4.00	6.0111E+00	396	7.343	34.892	4.00	1.2006E+00
397	6.245	42.315	4.00	1.6101E+01	397	6.245	42.315	4.00	9.5314E+00	397	6.245	42.315	4.00	1.9004E+00
398	10.803	48.912	3.00	5.6367E+00	398	10.803	48.912	3.00	2.8189E+00	398	10.803	48.912	3.00	5.6363E-01
399	10.805	48.820	3.00	5.6528E+00	399	10.805	48.820	3.00	2.8241E+00	399	10.805	48.820	3.00	5.6468E-01
400	10.305	43.500	8.00	1.6727E+01	400	10.305	43.500	8.00	9.1586E+00	400	10.305	43.500	8.00	1.8317E+00
401	10.488	34.904	4.00	1.2868E+01	401	10.488	34.904	4.00	6.2118E+00	401	10.488	34.904	4.00	1.2400E+00
402	8.483	42.185	4.00	2.0233E+01	402	8.483	42.185	4.00	1.1185E+01	402	8.483	42.185	4.00	2.2346E+00
403	17.533	17.964	7.00	5.7586E+00	403	17.533	17.964	7.00	2.8679E+00	403	17.533	17.964	7.00	5.7342E-01
404	8.632	38.599	1.00	1.6832E+01	404	8.632	38.599	1.00	8.0904E+00	404	8.632	38.599	1.00	1.6179E+00
405	6.029	40.000	1.00	1.8263E+01	405	6.029	40.000	1.00	9.6199E+00	405	6.029	40.000	1.00	1.9181E+00
406	8.557	38.597	2.00	1.6873E+01	406	8.557	38.597	2.00	8.0935E+00	406	8.557	38.597	2.00	1.6186E+00
407	5.956	39.995	2.00	1.8160E+01	407	5.956	39.995	2.00	9.5869E+00	407	5.956	39.995	2.00	1.9115E+00
408	7.498	33.193	2.00	9.3985E+00	408	7.498	33.193	2.00	4.7623E+00	408	7.498	33.193	2.00	9.5122E-01
409	7.495	33.301	3.00	9.5100E+00	409	7.495	33.301	3.00	4.8340E+00	409	7.495	33.301	3.00	9.6555E-01
410	7.348	33.199	2.00	9.3426E+00	410	7.348	33.199	2.00	4.7578E+00	410	7.348	33.199	2.00	9.5034E-01
411	7.593	33.198	2.00	9.4402E+00	411	7.593	33.198	2.00	4.7695E+00	411	7.593	33.198	2.00	9.5265E-01
412	7.544	33.193	2.00	9.4164E+00	412	7.544	33.193	2.00	4.7643E+00	412	7.544	33.193	2.00	9.5161E-01
413	7.449	33.194	2.00	9.3799E+00	413	7.449	33.194	2.00	4.7605E+00	413	7.449	33.194	2.00	9.5087E-01
414	7.397	33.194	2.00	9.3584E+00	414	7.397	33.194	2.00	4.7576E+00	414	7.397	33.194	2.00	9.5030E-01
415	10.934	19.408	2.00	6.0757E+00	415	10.934	19.408	2.00	2.8915E+00	415	10.934	19.408	2.00	5.7827E-01
416	10.830	19.411	4.00	6.0903E+00	416	10.830	19.411	4.00	2.9050E+00	416	10.830	19.411	4.00	5.8100E-01
417	10.539	19.417	1.00	6.1242E+00	417	10.539	19.417	1.00	2.9394E+00	417	10.539	19.417	1.00	5.8797E-01
418	10.002	34.741	2.00	1.2551E+01	418	10.002	34.741	2.00	6.0862E+00	418	10.002	34.741	2.00	1.2150E+00
419	9.449	34.744	6.00	1.2467E+01	419	9.449	34.744	6.00	6.1364E+00	419	9.449	34.744	6.00	1.2252E+00
420	9.594	34.747	3.00	1.2524E+01	420	9.594	34.747	3.00	6.1297E+00	420	9.594	34.747	3.00	1.2238E+00
421	9.500	34.743	5.00	1.2484E+01	421	9.500	34.743	5.00	6.1321E+00	421	9.500	34.743	5.00	1.2243E+00
422	9.550	34.743	4.00	1.2501E+01	422	9.550	34.743	4.00	6.1286E+00	422	9.550	34.743	4.00	1.2236E+00
423	9.746	34.743	5.00	1.2553E+01	423	9.746	34.743	5.00	6.1132E+00	423	9.746	34.743	5.00	1.2205E+00
424	9.999	34.841	2.00	1.2751E+01	424	9.999	34.841	2.00	6.1965E+00	424	9.999	34.841	2.00	1.2370E+00
425	9.094	34.839	2.00	1.2499E+01	425	9.094	34.839	2.00	6.2498E+00	425	9.094	34.839	2.00	1.2479E+00
426	17.792	17.981	3.00	5.7515E+00	426	17.792	17.981	3.00	2.8669E+00	426	17.792	17.981	3.00	5.7330E-01
427	10.899	43.495	3.00	1.7299E+01	427	10.899	43.495	3.00	9.3998E+00	427	10.899	43.495	3.00	1.8800E+00
428	10.680	19.415	1.00	6.1094E+00	428	10.680	19.415	1.00	2.9236E+00	428	10.680	19.415	1.00	5.8476E-01
429	9.319	34.836	4.00	1.2595E+01	429	9.319	34.836	4.00	6.2391E+00	429	9.319	34.836	4.00	1.2457E+00
430	9.524	34.841	4.00	1.2688E+01	430	9.524	34.841	4.00	6.2338E+00	430	9.524	34.841	4.00	1.2446E+00
431	9.718	34.838	4.00	1.2737E+01	431	9.718	34.838	4.00	6.2176E+00	431	9.718	34.838	4.00	1.2413E+00
432	9.924	34.837	4.00	1.2742E+01	432	9.924	34.837	4.00	6.1992E+00	432	9.924	34.837	4.00	1.2376E+00
433	10.303	19.491	12.00	6.1807E+00	433	10.303	19.491	12.00	2.9858E+00	433	10.303	19.491	12.00	5.9731E-01
434	10.899	19.599	4.00	6.1914E+00	434	10.899	19.599	4.00	2.9614E+00	434	10.899	19.599	4.00	5.9223E-01
435	10.142	19.505	2.00	6.1961E+00	435	10.142	19.505	2.00	3.0038E+00	435	10.142	19.505	2.00	6.0095E-01
436	9.398	34.746	1.00	1.2452E+01	436	9.398	34.746	1.00	6.1416E+00	436	9.398	34.746	1.00	1.2263E+00
437	10.737	19.413	1.00	6.1021E+00	437	10.737	19.413	1.00	2.9165E+00	437	10.737	19.413	1.00	5.8332E-01
438	9.347	34.743	1.00	1.2426E+01	438	9.347	34.743	1.00	6.1414E+00	438	9.347	34.743	1.00	1.2262E+00
439	9.291	34.746	1.00	1.2410E+01	439	9.291	34.746	1.00	6.1474E+00	439	9.291	34.746	1.00	1.2274E+00
440	9.241	34.744	2.00	1.2385E+01	440	9.241	34.744	2.00	6.1477E+00	440	9.241	34.744	2.00	1.2275E+00
441	10.876	19.412	1.00	6.0853E+00	441	10.876	19.412	1.00	2.8999E+00	441	10.876	19.412	1.00	5.7996E-01
442	10.519	35.124	2.00	1.3336E+01	442	10.519	35.124	2.00	6.4648E+00	442	10.519	35.124	2.00	1.2904E+00
443	13.757	38.595	1.00	1.6986E+01	443	13.757	38.595	1.00	8.5571E+00	443	13.757	38.595	1.00	1.7120E+00
444	13.837	38.595	2.00	1.7005E+01	444	13.837	38.595	2.00	8.5614E+00	444	13.837	38.595	2.00	1.7130E+00
445	11.396	39.192	2.00	1.6385E+01	445	11.396	39.192	2.00	8.4057E+00	445	11.396	39.192	2.00	1.6799E+00
446	8.756	42.197	2.00	2.0537E+01	446	8.756	42.197	2.00	1.1242E+01	446	8.756	42.197	2.00	2.2467E+00
447	11.477	42.193	2.00	2.0959E+01	447	11.477	42.193	2.00	9.8843E+00	447	11.477	42.193	2.00	1.9761E+00
448	13.375	40.781	2.00	1.8396E+01	448	13.375	40.781	2.00	9.2603E+00	448	13.375	40.781	2.00	1.8485E+00
449	10.139	35.972	2.00	1.4440E+01	449	10.139	35.972	2.00	7.4662E+00	449	10.139	35.972	2.00	1.4901E+00
450	6.473	43.754	2.00	1.2956E+01	450	6.473	43.754	2.00	6.9087E+00	450	6.473	43.754	2.00	1.3806E+00
451	10.924	42.076	4.00	2.1492E+01	451	10.924	42.076	4.00	1.0064E+01	451	10.924	42.076	4.00	2.0122E+00
452	6.691	34.005	5.00	9.7297E+00	452	6.691	34.005	5.00	5.1664E+00	452	6.691	34.005	5.00	1.0320E+00
453	6.594	33.998	5.00	9.6421E+00	453	6.594	33.998	5.00	5.1361E+00	453	6.594	33.998	5.00	1.0260E+00
454	6.492	34.000	5.00	9.5704E+00	454	6.492	34.000	5.00	5.1090E+00	454	6.492	34.000	5.00	1.0206E+00
455	6.396	34.000	5.00	9.5036E+00	455	6.396	34.000	5.00	5.0811E+00	455	6.396	34.000	5.00	1.0150E+00
456	7.099	33.999	5.00	1.0039E+01	456	7.099	33.999	5.00	5.2587E+00	456	7.099	33.999	5.00	1.0504E+00
457	6.895	33.999	5.00	9.8862E+00	457	6.895	33.999	5.00	5.2132E+00	457	6.895	33.999	5.00	1.0413E+00
458	6.998	33.999	5.00	9.9643E+00	458	6.998	33.999	5.00	5.2368E+00	458	6.998	33.999	5.00	1.0460E+00
459	6.795	34.002	5.00	9.8109E+00	459	6.795	34.002	5.00	5.1910E+00	459	6.795	34.002	5.00	1.0369E+00
460	10.998	37.310	4.00	1.5678E+01	460	10.998	37.310	4.00	8.0451E+00	460	10.998	37.310	4.00	1.6063E+00
461	11.194	37.313	4.00	1.5742E+01	461	11.194	37.313	4.00	8.0832E+00	461	11.194	37.313	4.00	1.6139E+00
462	10.901	37.311	4.00	1.5650E+01	462	10.901	37.311	4.00	8.0213E+00	462	10.901	37.311	4.00	1.6016E+00

Table A-1.6
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km Aerial Line Source
Protection Unavailable

Heavy Aimpoint (65.880, -26.040)					Moderate Aimpoint (64.770, -25.910)					Light Aimpoint (64.770, -25.910)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
463	11.290	37.311	4.00	1.5773E+01	463	11.290	37.311	4.00	8.0929E+00	463	11.290	37.311	4.00	1.6159E+00
464	10.798	37.311	4.00	1.5621E+01	464	10.798	37.311	4.00	7.9967E+00	464	10.798	37.311	4.00	1.5968E+00
465	11.394	37.314	4.00	1.5811E+01	465	11.394	37.314	4.00	8.1034E+00	465	11.394	37.314	4.00	1.6182E+00
466	6.639	43.834	4.00	1.2687E+01	466	6.639	43.834	4.00	6.7900E+00	466	6.639	43.834	4.00	1.3570E+00
467	13.496	40.835	4.00	1.8434E+01	467	13.496	40.835	4.00	9.3093E+00	467	13.496	40.835	4.00	1.8585E+00
468	8.855	42.261	4.00	2.0413E+01	468	8.855	42.261	4.00	1.1271E+01	468	8.855	42.261	4.00	2.2529E+00
469	11.547	42.255	4.00	2.0945E+01	469	11.547	42.255	4.00	9.8799E+00	469	11.547	42.255	4.00	1.9752E+00
470	6.894	33.898	4.00	9.7804E+00	470	6.894	33.898	4.00	5.1459E+00	470	6.894	33.898	4.00	1.0279E+00
471	6.689	33.899	4.00	9.6241E+00	471	6.689	33.899	4.00	5.0986E+00	471	6.689	33.899	4.00	1.0185E+00
472	6.593	33.896	4.00	9.5463E+00	472	6.593	33.896	4.00	5.0726E+00	472	6.593	33.896	4.00	1.0133E+00
473	6.490	33.893	4.00	9.4766E+00	473	6.490	33.893	4.00	5.0437E+00	473	6.490	33.893	4.00	1.0075E+00
474	6.395	33.892	4.00	9.4120E+00	474	6.395	33.892	4.00	5.0169E+00	474	6.395	33.892	4.00	1.0022E+00
475	7.098	33.899	4.00	9.9280E+00	475	7.098	33.899	4.00	5.1892E+00	475	7.098	33.899	4.00	1.0365E+00
476	10.198	43.507	4.00	1.6590E+01	476	10.198	43.507	4.00	9.0987E+00	476	10.198	43.507	4.00	1.8197E+00
477	7.000	33.899	4.00	9.8588E+00	477	7.000	33.899	4.00	5.1693E+00	477	7.000	33.899	4.00	1.0325E+00
478	6.794	33.899	4.00	9.7059E+00	478	6.794	33.899	4.00	5.1238E+00	478	6.794	33.899	4.00	1.0235E+00
479	17.571	18.054	4.00	5.7602E+00	479	17.571	18.054	4.00	2.8639E+00	479	17.571	18.054	4.00	5.7264E-01
480	10.628	19.424	1.00	6.1196E+00	480	10.628	19.424	1.00	2.9323E+00	480	10.628	19.424	1.00	5.8651E-01
481	10.584	19.424	1.00	6.1238E+00	481	10.584	19.424	1.00	2.9370E+00	481	10.584	19.424	1.00	5.8746E-01
482	10.901	19.512	8.00	6.1401E+00	482	10.901	19.512	8.00	2.9311E+00	482	10.901	19.512	8.00	5.8620E-01
483	10.709	19.515	4.00	6.1620E+00	483	10.709	19.515	4.00	2.9540E+00	483	10.709	19.515	4.00	5.9081E-01
484	10.498	19.606	5.00	6.2295E+00	484	10.498	19.606	5.00	3.0053E+00	484	10.498	19.606	5.00	6.0114E-01
485	10.531	19.509	4.00	6.1743E+00	485	10.531	19.509	4.00	2.9702E+00	485	10.531	19.509	4.00	5.9412E-01
486	10.713	19.620	4.00	6.2212E+00	486	10.713	19.620	4.00	2.9893E+00	486	10.713	19.620	4.00	5.9788E-01
487	9.791	34.749	1.00	1.2566E+01	487	9.791	34.749	1.00	6.1157E+00	487	9.791	34.749	1.00	1.2210E+00
488	10.392	35.134	4.00	1.3359E+01	488	10.392	35.134	4.00	6.4901E+00	488	10.392	35.134	4.00	1.2955E+00
489	10.439	35.132	3.00	1.3354E+01	489	10.439	35.132	3.00	6.4829E+00	489	10.439	35.132	3.00	1.2940E+00
490	10.400	35.010	3.00	1.3095E+01	490	10.400	35.010	3.00	6.3452E+00	490	10.400	35.010	3.00	1.2666E+00
491	10.597	35.018	14.00	1.3105E+01	491	10.597	35.018	14.00	6.3306E+00	491	10.597	35.018	14.00	1.2636E+00
492	19.800	28.015	4.00	8.1061E+00	492	19.800	28.015	4.00	4.0626E+00	492	19.800	28.015	4.00	8.1216E-01
493	19.703	28.010	4.00	8.1065E+00	493	19.703	28.010	4.00	4.0628E+00	493	19.703	28.010	4.00	8.1221E-01
494	19.604	28.009	4.00	8.1063E+00	494	19.604	28.009	4.00	4.0627E+00	494	19.604	28.009	4.00	8.1222E-01
495	19.401	28.008	4.00	8.1059E+00	495	19.401	28.008	4.00	4.0626E+00	495	19.401	28.008	4.00	8.1221E-01
496	19.304	28.008	4.00	8.1056E+00	496	19.304	28.008	4.00	4.0624E+00	496	19.304	28.008	4.00	8.1220E-01
497	19.200	28.005	4.00	8.1057E+00	497	19.200	28.005	4.00	4.0625E+00	497	19.200	28.005	4.00	8.1223E-01
498	19.110	28.004	4.00	8.1055E+00	498	19.110	28.004	4.00	4.0624E+00	498	19.110	28.004	4.00	8.1223E-01
499	10.008	26.009	4.00	8.3587E+00	499	10.008	26.009	4.00	4.1884E+00	499	10.008	26.009	4.00	8.3672E-01
500	9.802	26.009	4.00	8.3584E+00	500	9.802	26.009	4.00	4.1884E+00	500	9.802	26.009	4.00	8.3673E-01
501	9.695	26.007	4.00	8.3586E+00	501	9.695	26.007	4.00	4.1886E+00	501	9.695	26.007	4.00	8.3677E-01
502	9.900	26.010	4.00	8.3584E+00	502	9.900	26.010	4.00	4.1883E+00	502	9.900	26.010	4.00	8.3672E-01
503	19.730	27.915	4.00	8.1187E+00	503	19.730	27.915	4.00	4.0686E+00	503	19.730	27.915	4.00	8.1340E-01
504	18.916	27.909	4.00	8.1173E+00	504	18.916	27.909	4.00	4.0680E+00	504	18.916	27.909	4.00	8.1339E-01
505	19.895	28.013	4.00	8.1066E+00	505	19.895	28.013	4.00	4.0628E+00	505	19.895	28.013	4.00	8.1219E-01
506	19.740	24.595	2.00	8.2260E+00	506	19.740	24.595	2.00	4.0646E+00	506	19.740	24.595	2.00	8.1291E-01
507	18.109	24.003	2.00	8.1375E+00	507	18.109	24.003	2.00	3.9712E+00	507	18.109	24.003	2.00	7.9411E-01
508	12.495	19.399	5.00	5.7540E+00	508	12.495	19.399	5.00	2.8270E+00	508	12.495	19.399	5.00	5.6484E-01
509	19.643	24.526	2.00	8.2076E+00	509	19.643	24.526	2.00	4.0557E+00	509	19.643	24.526	2.00	8.1115E-01
510	19.854	24.626	2.00	8.2285E+00	510	19.854	24.626	2.00	4.0681E+00	510	19.854	24.626	2.00	8.1363E-01
511	19.855	24.555	1.00	8.2028E+00	511	19.855	24.555	1.00	4.0591E+00	511	19.855	24.555	1.00	8.1182E-01
512	19.692	24.607	2.00	8.2346E+00	512	19.692	24.607	2.00	4.0664E+00	512	19.692	24.607	2.00	8.1329E-01
513	19.598	24.528	2.00	8.2122E+00	513	19.598	24.528	2.00	4.0563E+00	513	19.598	24.528	2.00	8.1126E-01
514	18.007	24.004	1.00	8.1557E+00	514	18.007	24.004	1.00	3.9743E+00	514	18.007	24.004	1.00	7.9473E-01
515	19.549	24.597	2.00	8.2440E+00	515	19.549	24.597	2.00	4.0664E+00	515	19.549	24.597	2.00	8.1328E-01
516	19.598	24.595	1.00	8.2385E+00	516	19.598	24.595	1.00	4.0656E+00	516	19.598	24.595	1.00	8.1312E-01
517	16.593	22.938	2.00	7.6742E+00	517	16.593	22.938	2.00	3.6845E+00	517	16.593	22.938	2.00	7.3643E-01
518	12.795	19.401	1.00	5.6760E+00	518	12.795	19.401	1.00	2.8291E+00	518	12.795	19.401	1.00	5.6517E-01
519	16.235	22.881	1.00	7.7152E+00	519	16.235	22.881	1.00	3.6846E+00	519	16.235	22.881	1.00	7.3644E-01
520	16.298	22.879	1.00	7.6982E+00	520	16.298	22.879	1.00	3.6775E+00	520	16.298	22.879	1.00	7.3501E-01
521	12.999	19.402	2.00	5.6310E+00	521	12.999	19.402	2.00	2.8304E+00	521	12.999	19.402	2.00	5.6537E-01
522	18.603	29.041	2.00	7.9775E+00	522	18.603	29.041	2.00	3.9983E+00	522	18.603	29.041	2.00	7.9936E-01
523	18.604	28.948	2.00	7.9886E+00	523	18.604	28.948	2.00	4.0038E+00	523	18.604	28.948	2.00	8.0046E-01
524	18.297	18.033	2.00	5.7329E+00	524	18.297	18.033	2.00	2.8647E+00	524	18.297	18.033	2.00	5.7290E-01
525	18.296	17.953	2.00	5.7282E+00	525	18.296	17.953	2.00	2.8681E+00	525	18.296	17.953	2.00	5.7358E-01
526	18.347	17.998	2.00	5.7281E+00	526	18.347	17.998	2.00	2.8663E+00	526	18.347	17.998	2.00	5.7320E-01
527	22.263	25.840	2.00	8.3285E+00	527	22.263	25.840	2.00	4.1638E+00	527	22.263	25.840	2.00	8.3281E-01
528	22.309	25.843	1.00	8.3275E+00	528	22.309	25.843	1.00	4.1636E+00	528	22.309	25.843	1.00	8.3277E-01
529	12.419	23.835	2.00	8.3734E+00	529	12.419	23.835	2.00	4.2596E+00	529	12.419	23.835	2.00	8.5172E-01
530	12.505	23.827	2.00	8.3826E+00	530	12.505	23.827	2.00	4.2670E+00	530	12.505	23.827	2.00	8.5321E-01
531	12.816	23.833	2.00	8.4203E+00	531	12.816	23.833	2.00	4.2780E+00	531	12.816	23.833	2.00	8.5545E-01
532	12.902	23.829	2.00	8.4314E+00	532	12.902	23.829	2.00	4.2789E+00	532	12.902	23.829	2.00	8.5565E-01
533	11.899	23.292	2.00	8.2730E+00	533	11.899	23.292	2.00	4.2096E+00	533	11.899	23.292	2.00	8.4182E-01
534	11.910	23.358	2.00	8.2812E+00	534	11.910	23.358	2.00	4.2121E+00	534	11.910	23.358	2.00	8.4230E-01
535	11.983	23.357	2.00	8.2894E+00	535	11.983	23.357	2.00	4.2184E+00	535	11.983	23.357	2.00	8.4357E-01
536	21.399	26.009	1.00	8.3650E+00	536	21.399	26.009	1.00	4.1578E+00	536	21.399	26.009	1.00	8.3156E-01
537	21.395	25.895	2.00	8.3796E+00	537	21.395	25.895	2.00	4.1561E+00	537	21.395	25.895	2.00	8.3123E-01
538	19.362	25.995	2.00	8.3647E+00	538	19.362	25.995	2.00	4.1871E+00	538	19.362	25.995	2.00	8.3741E-01
539	19.426	25.990	2.00	8.3655E+00	539	19.426	25.990	2.00	4.1874E+00	539	19.426	25.990	2.00	8.3747E-01

Table A-1.6
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km Aerial Line Source
Protection Unavailable

Heavy Aimpoint (65.880, -26.040)					Moderate Aimpoint (64.770, -25.910)					Light Aimpoint (64.770, -25.910)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
540	16.793	26.005	1.00	8.3587E+00	540	16.793	26.005	1.00	4.1869E+00	540	16.793	26.005	1.00	8.3739E-01
541	16.793	25.881	2.00	8.3744E+00	541	16.793	25.881	2.00	4.1948E+00	541	16.793	25.881	2.00	8.3896E-01
542	9.000	24.005	1.00	8.2833E+00	542	9.000	24.005	1.00	4.1273E+00	542	9.000	24.005	1.00	8.2487E-01
543	8.999	24.119	2.00	8.3220E+00	543	8.999	24.119	2.00	4.1399E+00	543	8.999	24.119	2.00	8.2735E-01
544	14.356	28.099	2.00	8.0969E+00	544	14.356	28.099	2.00	4.0575E+00	544	14.356	28.099	2.00	8.1123E-01
545	14.394	28.098	2.00	8.0970E+00	545	14.394	28.098	2.00	4.0575E+00	545	14.394	28.098	2.00	8.1124E-01
546	19.549	24.524	3.00	8.2150E+00	546	19.549	24.524	3.00	4.0561E+00	546	19.549	24.524	3.00	8.1122E-01
547	18.194	23.907	2.00	8.0656E+00	547	18.194	23.907	2.00	3.9457E+00	547	18.194	23.907	2.00	7.8899E-01
548	18.195	24.003	5.00	8.1235E+00	548	18.195	24.003	5.00	3.9691E+00	548	18.195	24.003	5.00	7.9370E-01
549	19.642	24.595	2.00	8.2344E+00	549	19.642	24.595	2.00	4.0652E+00	549	19.642	24.595	2.00	8.1304E-01
550	17.921	24.011	1.00	8.1756E+00	550	17.921	24.011	1.00	3.9789E+00	550	17.921	24.011	1.00	7.9564E-01
551	17.953	24.010	1.00	8.1691E+00	551	17.953	24.010	1.00	3.9776E+00	551	17.953	24.010	1.00	7.9537E-01
552	17.984	24.006	1.00	8.1610E+00	552	17.984	24.006	1.00	3.9755E+00	552	17.984	24.006	1.00	7.9497E-01
553	21.448	28.530	3.00	8.0445E+00	553	21.448	28.530	3.00	4.0322E+00	553	21.448	28.530	3.00	8.0592E-01
554	22.592	28.608	9.00	8.0366E+00	554	22.592	28.608	9.00	4.0260E+00	554	22.592	28.608	9.00	8.0512E-01
555	22.490	28.608	4.00	8.0364E+00	555	22.490	28.608	4.00	4.0261E+00	555	22.490	28.608	4.00	8.0510E-01
556	22.395	28.610	9.00	8.0360E+00	556	22.395	28.610	9.00	4.0261E+00	556	22.395	28.610	9.00	8.0507E-01
557	22.291	28.610	9.00	8.0359E+00	557	22.291	28.610	9.00	4.0262E+00	557	22.291	28.610	9.00	8.0505E-01
558	22.098	28.610	9.00	8.0356E+00	558	22.098	28.610	9.00	4.0265E+00	558	22.098	28.610	9.00	8.0503E-01
559	21.996	28.605	4.00	8.0360E+00	559	21.996	28.605	4.00	4.0269E+00	559	21.996	28.605	4.00	8.0507E-01
560	21.900	28.606	9.00	8.0357E+00	560	21.900	28.606	9.00	4.0270E+00	560	21.900	28.606	9.00	8.0505E-01
561	21.782	28.607	9.00	8.0354E+00	561	21.782	28.607	9.00	4.0271E+00	561	21.782	28.607	9.00	8.0502E-01
562	21.586	28.605	9.00	8.0353E+00	562	21.586	28.605	9.00	4.0275E+00	562	21.586	28.605	9.00	8.0502E-01
563	21.490	28.608	4.00	8.0347E+00	563	21.490	28.608	4.00	4.0274E+00	563	21.490	28.608	4.00	8.0497E-01
564	21.392	28.609	9.00	8.0344E+00	564	21.392	28.609	9.00	4.0275E+00	564	21.392	28.609	9.00	8.0494E-01
565	21.297	28.609	9.00	8.0342E+00	565	21.297	28.609	9.00	4.0276E+00	565	21.297	28.609	9.00	8.0493E-01
566	18.896	28.003	9.00	8.1052E+00	566	18.896	28.003	9.00	4.0621E+00	566	18.896	28.003	9.00	8.1221E-01
567	18.792	28.006	4.00	8.1047E+00	567	18.792	28.006	4.00	4.0618E+00	567	18.792	28.006	4.00	8.1216E-01
568	18.698	28.005	9.00	8.1047E+00	568	18.698	28.005	9.00	4.0617E+00	568	18.698	28.005	9.00	8.1216E-01
569	18.591	28.007	9.00	8.1044E+00	569	18.591	28.007	9.00	4.0614E+00	569	18.591	28.007	9.00	8.1212E-01
570	16.849	27.921	3.00	8.1167E+00	570	16.849	27.921	3.00	4.0657E+00	570	16.849	27.921	3.00	8.1314E-01
571	16.373	27.920	3.00	8.1175E+00	571	16.373	27.920	3.00	4.0659E+00	571	16.373	27.920	3.00	8.1317E-01
572	17.502	28.010	9.00	8.1046E+00	572	17.502	28.010	9.00	4.0599E+00	572	17.502	28.010	9.00	8.1198E-01
573	17.394	28.011	4.00	8.1047E+00	573	17.394	28.011	4.00	4.0599E+00	573	17.394	28.011	4.00	8.1197E-01
574	17.295	28.008	9.00	8.1052E+00	574	17.295	28.008	9.00	4.0601E+00	574	17.295	28.008	9.00	8.1202E-01
575	17.196	28.011	9.00	8.1050E+00	575	17.196	28.011	9.00	4.0599E+00	575	17.196	28.011	9.00	8.1198E-01
576	16.999	28.008	9.00	8.1058E+00	576	16.999	28.008	9.00	4.0602E+00	576	16.999	28.008	9.00	8.1203E-01
577	16.891	28.005	4.00	8.1063E+00	577	16.891	28.005	4.00	4.0604E+00	577	16.891	28.005	4.00	8.1207E-01
578	16.792	28.007	9.00	8.1062E+00	578	16.792	28.007	9.00	4.0603E+00	578	16.792	28.007	9.00	8.1205E-01
579	16.699	28.004	9.00	8.1067E+00	579	16.699	28.004	9.00	4.0605E+00	579	16.699	28.004	9.00	8.1210E-01
580	16.495	28.006	9.00	8.1068E+00	580	16.495	28.006	9.00	4.0604E+00	580	16.495	28.006	9.00	8.1208E-01
581	16.394	28.009	4.00	8.1066E+00	581	16.394	28.009	4.00	4.0603E+00	581	16.394	28.009	4.00	8.1205E-01
582	16.290	28.015	9.00	8.1060E+00	582	16.290	28.015	9.00	4.0601E+00	582	16.290	28.015	9.00	8.1200E-01
583	16.196	28.010	9.00	8.1067E+00	583	16.196	28.010	9.00	4.0605E+00	583	16.196	28.010	9.00	8.1208E-01
584	9.325	25.906	3.00	8.3712E+00	584	9.325	25.906	3.00	4.1951E+00	584	9.325	25.906	3.00	8.3805E-01
585	8.911	25.905	3.00	8.3711E+00	585	8.911	25.905	3.00	4.1952E+00	585	8.911	25.905	3.00	8.3807E-01
586	9.496	26.011	9.00	8.3578E+00	586	9.496	26.011	9.00	4.1884E+00	586	9.496	26.011	9.00	8.3672E-01
587	9.392	26.009	4.00	8.3579E+00	587	9.392	26.009	4.00	4.1885E+00	587	9.392	26.009	4.00	8.3675E-01
588	9.297	26.006	9.00	8.3583E+00	588	9.297	26.006	9.00	4.1887E+00	588	9.297	26.006	9.00	8.3679E-01
589	9.197	26.004	9.00	8.3585E+00	589	9.197	26.004	9.00	4.1889E+00	589	9.197	26.004	9.00	8.3682E-01
590	9.003	26.012	9.00	8.3573E+00	590	9.003	26.012	9.00	4.1884E+00	590	9.003	26.012	9.00	8.3672E-01
591	8.898	26.006	4.00	8.3580E+00	591	8.898	26.006	4.00	4.1888E+00	591	8.898	26.006	4.00	8.3680E-01
592	8.795	26.012	9.00	8.3572E+00	592	8.795	26.012	9.00	4.1885E+00	592	8.795	26.012	9.00	8.3672E-01
593	8.686	26.009	9.00	8.3575E+00	593	8.686	26.009	9.00	4.1887E+00	593	8.686	26.009	9.00	8.3676E-01
594	21.294	28.215	3.00	8.0840E+00	594	21.294	28.215	3.00	4.0514E+00	594	21.294	28.215	3.00	8.0976E-01
595	21.351	28.210	5.00	8.0848E+00	595	21.351	28.210	5.00	4.0516E+00	595	21.351	28.210	5.00	8.0983E-01
596	21.971	28.519	3.00	8.0468E+00	596	21.971	28.519	3.00	4.0322E+00	596	21.971	28.519	3.00	8.0612E-01
597	9.898	28.997	5.00	7.9807E+00	597	9.898	28.997	5.00	3.9993E+00	597	9.898	28.997	5.00	7.9961E-01
598	9.956	28.928	5.00	7.9889E+00	598	9.956	28.928	5.00	4.0037E+00	598	9.956	28.928	5.00	8.0047E-01
599	10.308	28.998	5.00	7.9807E+00	599	10.308	28.998	5.00	3.9992E+00	599	10.308	28.998	5.00	7.9966E-01
600	10.203	28.998	5.00	7.9807E+00	600	10.203	28.998	5.00	3.9992E+00	600	10.203	28.998	5.00	7.9965E-01
601	10.260	28.932	5.00	7.9885E+00	601	10.260	28.932	5.00	4.0034E+00	601	10.260	28.932	5.00	8.0047E-01
602	9.995	29.002	5.00	7.9802E+00	602	9.995	29.002	5.00	3.9990E+00	602	9.995	29.002	5.00	7.9957E-01
603	19.799	24.606	6.00	8.2254E+00	603	19.799	24.606	6.00	4.0657E+00	603	19.799	24.606	6.00	8.1315E-01
604	22.504	25.918	3.00	8.3264E+00	604	22.504	25.918	3.00	4.1612E+00	604	22.504	25.918	3.00	8.3234E-01
605	22.106	25.906	3.00	8.3374E+00	605	22.106	25.906	3.00	4.1630E+00	605	22.106	25.906	3.00	8.3262E-01
606	12.460	23.842	8.00	8.3782E+00	606	12.460	23.842	8.00	4.2630E+00	606	12.460	23.842	8.00	8.5241E-01
607	12.857	23.843	8.00	8.4258E+00	607	12.857	23.843	8.00	4.2779E+00	607	12.857	23.843	8.00	8.5544E-01
608	18.150	24.013	2.00	8.1368E+00	608	18.150	24.013	2.00	3.9726E+00	608	18.150	24.013	2.00	7.9440E-01
609	19.796	24.536	4.00	8.1998E+00	609	19.796	24.536	4.00	4.0566E+00	609	19.796	24.536	4.00	8.1133E-01
610	18.058	24.013	3.00	8.1523E+00	610	18.058	24.013	3.00	3.9751E+00	610	18.058	24.013	3.00	7.9488E-01
611	16.692	23.013	3.00	7.7094E+00	611	16.692	23.013	3.00	3.7091E+00	611	16.692	23.013	3.00	7.4137E-01
612	16.746	22.942	2.00	7.6417E+00	612	16.746	22.942	2.00	3.6809E+00	612	16.746	22.942	2.00	7.3571E-01
613	16.797	22.945	2.00	7.6323E+00	613	16.797	22.945	2.00	3.6805E+00	613	16.797	22.945	2.00	7.3564E-01
614	16.850	22.948	2.00	7.6225E+00	614	16.850	22.948	2.00	3.6801E+00	614	16.850	22.948	2.00	7.3558E-01
615	16.101	23.000	3.00	7.8437E+00	615	16.101	23.000	3.00	3.7435E+00	615	16.101	23.000	3.00	7.4827E-01
616	16.299	23.015	3.00	7.8059E+00	616	16.299	23.015	3.00	3.7286E+00	616	16.299	23.015	3.00	7.4527E-01

Table A-1.6
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km Aerial Line Source Protection Unavailable														
Heavy Aimpoint (65.880, -26.040)					Moderate Aimpoint (64.770, -25.910)					Light Aimpoint (64.770, -25.910)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
617	16.494	23.007	3.00	7.7519E+00	617	16.494	23.007	3.00	3.7150E+00	617	16.494	23.007	3.00	7.4254E-01
618	16.642	23.012	4.00	7.7204E+00	618	16.642	23.012	4.00	3.7106E+00	618	16.642	23.012	4.00	7.4168E-01
619	16.849	23.009	4.00	7.6698E+00	619	16.849	23.009	4.00	3.7024E+00	619	16.849	23.009	4.00	7.4005E-01
620	16.549	22.933	2.00	7.6807E+00	620	16.549	22.933	2.00	3.6843E+00	620	16.549	22.933	2.00	7.3638E-01
621	18.699	29.056	8.00	7.9758E+00	621	18.699	29.056	8.00	3.9975E+00	621	18.699	29.056	8.00	7.9918E-01
622	18.700	28.951	8.00	7.9883E+00	622	18.700	28.951	8.00	4.0038E+00	622	18.700	28.951	8.00	8.0043E-01
623	18.803	29.056	8.00	7.9759E+00	623	18.803	29.056	8.00	3.9977E+00	623	18.803	29.056	8.00	7.9918E-01
624	18.800	28.952	8.00	7.9883E+00	624	18.800	28.952	8.00	4.0039E+00	624	18.800	28.952	8.00	8.0041E-01
625	18.895	29.057	8.00	7.9758E+00	625	18.895	29.057	8.00	3.9978E+00	625	18.895	29.057	8.00	7.9917E-01
626	18.894	28.945	8.00	7.9892E+00	626	18.894	28.945	8.00	4.0044E+00	626	18.894	28.945	8.00	8.0050E-01
627	19.005	29.055	2.00	7.9762E+00	627	19.005	29.055	2.00	3.9981E+00	627	19.005	29.055	2.00	7.9919E-01
628	19.003	28.949	2.00	7.9888E+00	628	19.003	28.949	2.00	4.0044E+00	628	19.003	28.949	2.00	8.0045E-01
629	19.193	29.006	3.00	7.9821E+00	629	19.193	29.006	3.00	4.0013E+00	629	19.193	29.006	3.00	7.9978E-01
630	21.326	28.133	4.00	8.0945E+00	630	21.326	28.133	4.00	4.0563E+00	630	21.326	28.133	4.00	8.1077E-01
631	21.401	25.959	2.00	8.3714E+00	631	21.401	25.959	2.00	4.1571E+00	631	21.401	25.959	2.00	8.3142E-01
632	16.794	25.948	2.00	8.3659E+00	632	16.794	25.948	2.00	4.1906E+00	632	16.794	25.948	2.00	8.3811E-01
633	9.003	24.067	2.00	8.3043E+00	633	9.003	24.067	2.00	4.1343E+00	633	9.003	24.067	2.00	8.2626E-01
634	14.486	28.839	4.00	8.0052E+00	634	14.486	28.839	4.00	4.0127E+00	634	14.486	28.839	4.00	8.0213E-01
635	13.851	28.915	3.00	7.9953E+00	635	13.851	28.915	3.00	4.0085E+00	635	13.851	28.915	3.00	8.0116E-01
636	14.853	28.922	3.00	7.9951E+00	636	14.853	28.922	3.00	4.0072E+00	636	14.853	28.922	3.00	8.0110E-01
637	14.327	28.917	3.00	7.9955E+00	637	14.327	28.917	3.00	4.0082E+00	637	14.327	28.917	3.00	8.0117E-01
638	16.050	23.000	6.00	7.8566E+00	638	16.050	23.000	6.00	3.7489E+00	638	16.050	23.000	6.00	7.4935E-01
639	16.241	23.016	4.00	7.8212E+00	639	16.241	23.016	4.00	3.7350E+00	639	16.241	23.016	4.00	7.4655E-01
640	16.446	23.003	4.00	7.7604E+00	640	16.446	23.003	4.00	3.7157E+00	640	16.446	23.003	4.00	7.4268E-01
641	14.697	29.012	4.00	7.9839E+00	641	14.697	29.012	4.00	4.0020E+00	641	14.697	29.012	4.00	8.0000E-01
642	14.497	29.005	4.00	7.9847E+00	642	14.497	29.005	4.00	4.0027E+00	642	14.497	29.005	4.00	8.0009E-01
643	14.397	29.006	4.00	7.9845E+00	643	14.397	29.006	4.00	4.0027E+00	643	14.397	29.006	4.00	8.0008E-01
644	14.295	29.014	4.00	7.9834E+00	644	14.295	29.014	4.00	4.0024E+00	644	14.295	29.014	4.00	7.9998E-01
645	14.193	29.009	4.00	7.9840E+00	645	14.193	29.009	4.00	4.0028E+00	645	14.193	29.009	4.00	8.0004E-01
646	14.000	29.008	4.00	7.9839E+00	646	14.000	29.008	4.00	4.0029E+00	646	14.000	29.008	4.00	8.0004E-01
647	13.910	29.002	4.00	7.9846E+00	647	13.910	29.002	4.00	4.0033E+00	647	13.910	29.002	4.00	8.0010E-01
648	13.802	29.011	4.00	7.9834E+00	648	13.802	29.011	4.00	4.0027E+00	648	13.802	29.011	4.00	7.9997E-01
649	13.698	29.008	4.00	7.9836E+00	649	13.698	29.008	4.00	4.0028E+00	649	13.698	29.008	4.00	8.0000E-01
650	15.002	28.999	4.00	7.9856E+00	650	15.002	28.999	4.00	4.0024E+00	650	15.002	28.999	4.00	8.0014E-01
651	14.906	29.008	4.00	7.9845E+00	651	14.906	29.008	4.00	4.0020E+00	651	14.906	29.008	4.00	8.0004E-01
652	14.799	29.006	4.00	7.9847E+00	652	14.799	29.006	4.00	4.0022E+00	652	14.799	29.006	4.00	8.0007E-01
653	11.009	29.807	3.00	7.8858E+00	653	11.009	29.807	3.00	3.9531E+00	653	11.009	29.807	3.00	7.9036E-01
654	11.011	29.702	3.00	7.8981E+00	654	11.011	29.702	3.00	3.9585E+00	654	11.011	29.702	3.00	7.9148E-01
655	18.499	29.000	8.00	7.9826E+00	655	18.499	29.000	8.00	4.0005E+00	655	18.499	29.000	8.00	7.9984E-01
656	17.757	23.952	4.00	8.1689E+00	656	17.757	23.952	4.00	3.9695E+00	656	17.757	23.952	4.00	7.9373E-01
657	9.201	25.784	4.00	8.3870E+00	657	9.201	25.784	4.00	4.2028E+00	657	9.201	25.784	4.00	8.3959E-01
658	18.138	17.962	7.00	5.7366E+00	658	18.138	17.962	7.00	2.8675E+00	658	18.138	17.962	7.00	5.7349E-01
659	21.433	25.945	1.00	8.3732E+00	659	21.433	25.945	1.00	4.1568E+00	659	21.433	25.945	1.00	8.3137E-01
660	21.362	25.950	2.00	8.3725E+00	660	21.362	25.950	2.00	4.1571E+00	660	21.362	25.950	2.00	8.3143E-01
661	11.945	23.287	3.00	8.2778E+00	661	11.945	23.287	3.00	4.2135E+00	661	11.945	23.287	3.00	8.4261E-01
662	16.562	22.997	4.00	7.7278E+00	662	16.562	22.997	4.00	3.7082E+00	662	16.562	22.997	4.00	7.4118E-01
663	16.365	22.998	4.00	7.7762E+00	663	16.365	22.998	4.00	3.7177E+00	663	16.365	22.998	4.00	7.4309E-01
664	16.164	22.999	4.00	7.8269E+00	664	16.164	22.999	4.00	3.7365E+00	664	16.164	22.999	4.00	7.4687E-01
665	18.125	23.910	2.00	8.0779E+00	665	18.125	23.910	2.00	3.9477E+00	665	18.125	23.910	2.00	7.8939E-01
666	12.931	19.598	4.00	5.7846E+00	666	12.931	19.598	4.00	2.8236E+00	666	12.931	19.598	4.00	5.6404E-01
667	12.317	19.491	12.00	5.8641E+00	667	12.317	19.491	12.00	2.8224E+00	667	12.317	19.491	12.00	5.6400E-01
668	11.795	23.199	2.00	8.2505E+00	668	11.795	23.199	2.00	4.1979E+00	668	11.795	23.199	2.00	8.3951E-01
669	11.842	23.201	2.00	8.2562E+00	669	11.842	23.201	2.00	4.2022E+00	669	11.842	23.201	2.00	8.4035E-01
670	11.895	23.199	2.00	8.2623E+00	670	11.895	23.199	2.00	4.2069E+00	670	11.895	23.199	2.00	8.4130E-01
671	11.946	23.198	2.00	8.2683E+00	671	11.946	23.198	2.00	4.2115E+00	671	11.946	23.198	2.00	8.4223E-01
672	11.994	23.199	2.00	8.2744E+00	672	11.994	23.199	2.00	4.2159E+00	672	11.994	23.199	2.00	8.4313E-01
673	12.039	23.196	2.00	8.2798E+00	673	12.039	23.196	2.00	4.2201E+00	673	12.039	23.196	2.00	8.4396E-01
674	19.101	28.996	3.00	7.9832E+00	674	19.101	28.996	3.00	4.0017E+00	674	19.101	28.996	3.00	7.9989E-01
675	18.397	17.990	3.00	5.7249E+00	675	18.397	17.990	3.00	2.8667E+00	675	18.397	17.990	3.00	5.7328E-01
676	12.192	19.492	2.00	5.8951E+00	676	12.192	19.492	2.00	2.8213E+00	676	12.192	19.492	2.00	5.6382E-01
677	12.542	19.394	1.00	5.7382E+00	677	12.542	19.394	1.00	2.8275E+00	677	12.542	19.394	1.00	5.6493E-01
678	12.890	19.406	1.00	5.6538E+00	678	12.890	19.406	1.00	2.8295E+00	678	12.890	19.406	1.00	5.6524E-01
679	12.956	19.406	2.00	5.6355E+00	679	12.956	19.406	2.00	2.8300E+00	679	12.956	19.406	2.00	5.6531E-01
680	16.296	22.933	1.00	7.7417E+00	680	16.296	22.933	1.00	3.6981E+00	680	16.296	22.933	1.00	7.3914E-01
681	16.235	22.940	1.00	7.7622E+00	681	16.235	22.940	1.00	3.7069E+00	681	16.235	22.940	1.00	7.4092E-01
682	16.190	22.928	1.00	7.7638E+00	682	16.190	22.928	1.00	3.7070E+00	682	16.190	22.928	1.00	7.4093E-01
683	16.896	22.930	2.00	7.5982E+00	683	16.896	22.930	2.00	3.6725E+00	683	16.896	22.930	2.00	7.3404E-01
684	16.136	22.929	1.00	7.7780E+00	684	16.136	22.929	1.00	3.7129E+00	684	16.136	22.929	1.00	7.4212E-01
685	16.641	22.928	5.00	7.6552E+00	685	16.641	22.928	5.00	3.6790E+00	685	16.641	22.928	5.00	7.3533E-01
686	16.494	22.924	3.00	7.6867E+00	686	16.494	22.924	3.00	3.6830E+00	686	16.494	22.924	3.00	7.3613E-01
687	16.440	22.920	4.00	7.6965E+00	687	16.440	22.920	4.00	3.6837E+00	687	16.440	22.920	4.00	7.3627E-01
688	16.390	22.926	5.00	7.7132E+00	688	16.390	22.926	5.00	3.6883E+00	688	16.390	22.926	5.00	7.3718E-01
689	16.350	22.931	6.00	7.7269E+00	689	16.350	22.931	6.00	3.6922E+00	689	16.350	22.931	6.00	7.3795E-01
690	16.896	23.000	2.00	7.6521E+00	690	16.896	23.000	2.00	3.6978E+00	690	16.896	23.000	2.00	7.3914E-01
691	16.001	22.991	2.00	7.8620E+00	691	16.001	22.991	2.00	3.7507E+00	691	16.001	22.991	2.00	7.4971E-01
692	12.685	19.399	1.00	5.7041E+00	692	12.685	19.399	1.00	2.8283E+00	692	12.685	19.399	1.00	5.6506E-01
693	12.747	19.397	1.00	5.6861E+00	693	12.747	19.397	1.00	2.8289E+00	693	12.747	19.397	1.00	5.6515E-01

Table A-1.6
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km Aerial Line Source
Protection Unavailable

Heavy Aimpoint (65.880, -26.040)					Moderate Aimpoint (64.770, -25.910)					Light Aimpoint (64.770, -25.910)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
694	12.838	19.408	4.00	5.6695E+00	694	12.838	19.408	4.00	2.8291E+00	694	12.838	19.408	4.00	5.6517E-01
695	8.972	24.054	1.00	8.3018E+00	695	8.972	24.054	1.00	4.1319E+00	695	8.972	24.054	1.00	8.2578E-01
696	16.767	22.987	4.00	7.6717E+00	696	16.767	22.987	4.00	3.6969E+00	696	16.767	22.987	4.00	7.3893E-01
697	16.828	25.940	1.00	8.3669E+00	697	16.828	25.940	1.00	4.1910E+00	697	16.828	25.940	1.00	8.3821E-01
698	9.029	24.053	2.00	8.2980E+00	698	9.029	24.053	2.00	4.1336E+00	698	9.029	24.053	2.00	8.2612E-01
699	16.757	25.938	2.00	8.3671E+00	699	16.757	25.938	2.00	4.1912E+00	699	16.757	25.938	2.00	8.3824E-01
700	19.394	25.992	2.00	8.3652E+00	700	19.394	25.992	2.00	4.1873E+00	700	19.394	25.992	2.00	8.3744E-01
701	19.317	24.557	2.00	8.2526E+00	701	19.317	24.557	2.00	4.0641E+00	701	19.317	24.557	2.00	8.1282E-01
702	22.076	28.418	2.00	8.0597E+00	702	22.076	28.418	2.00	4.0381E+00	702	22.076	28.418	2.00	8.0738E-01
703	18.813	27.821	2.00	8.1286E+00	703	18.813	27.821	2.00	4.0732E+00	703	18.813	27.821	2.00	8.1448E-01
704	9.445	25.819	2.00	8.3826E+00	704	9.445	25.819	2.00	4.2005E+00	704	9.445	25.819	2.00	8.3914E-01
705	17.004	27.820	2.00	8.1288E+00	705	17.004	27.820	2.00	4.0720E+00	705	17.004	27.820	2.00	8.1441E-01
706	21.720	28.201	4.00	8.0865E+00	706	21.720	28.201	4.00	4.0517E+00	706	21.720	28.201	4.00	8.0999E-01
707	12.902	24.008	5.00	8.4342E+00	707	12.902	24.008	5.00	4.2714E+00	707	12.902	24.008	5.00	8.5410E-01
708	12.999	24.009	5.00	8.4463E+00	708	12.999	24.009	5.00	4.2721E+00	708	12.999	24.009	5.00	8.5426E-01
709	12.395	24.004	5.00	8.3786E+00	709	12.395	24.004	5.00	4.2565E+00	709	12.395	24.004	5.00	8.5104E-01
710	12.311	24.005	5.00	8.3707E+00	710	12.311	24.005	5.00	4.2500E+00	710	12.311	24.005	5.00	8.4973E-01
711	12.600	24.007	5.00	8.3996E+00	711	12.600	24.007	5.00	4.2692E+00	711	12.600	24.007	5.00	8.5360E-01
712	12.497	24.007	5.00	8.3888E+00	712	12.497	24.007	5.00	4.2646E+00	712	12.497	24.007	5.00	8.5268E-01
713	12.695	24.010	5.00	8.4100E+00	713	12.695	24.010	5.00	4.2697E+00	713	12.695	24.010	5.00	8.5373E-01
714	12.801	24.013	5.00	8.4222E+00	714	12.801	24.013	5.00	4.2704E+00	714	12.801	24.013	5.00	8.5388E-01
715	22.588	26.007	4.00	8.3266E+00	715	22.588	26.007	4.00	4.1586E+00	715	22.588	26.007	4.00	8.3184E-01
716	22.004	26.006	4.00	8.3485E+00	716	22.004	26.006	4.00	4.1607E+00	716	22.004	26.006	4.00	8.3214E-01
717	22.104	26.006	4.00	8.3430E+00	717	22.104	26.006	4.00	4.1608E+00	717	22.104	26.006	4.00	8.3217E-01
718	22.503	26.012	4.00	8.3284E+00	718	22.503	26.012	4.00	4.1587E+00	718	22.503	26.012	4.00	8.3184E-01
719	22.392	26.009	4.00	8.3313E+00	719	22.392	26.009	4.00	4.1592E+00	719	22.392	26.009	4.00	8.3192E-01
720	22.186	26.003	4.00	8.3389E+00	720	22.186	26.003	4.00	4.1604E+00	720	22.186	26.003	4.00	8.3211E-01
721	19.546	27.857	4.00	8.1257E+00	721	19.546	27.857	4.00	4.0720E+00	721	19.546	27.857	4.00	8.1410E-01
722	17.115	27.880	4.00	8.1212E+00	722	17.115	27.880	4.00	4.0682E+00	722	17.115	27.880	4.00	8.1364E-01
723	9.493	25.876	4.00	8.3752E+00	723	9.493	25.876	4.00	4.1969E+00	723	9.493	25.876	4.00	8.3842E-01
724	22.161	28.479	4.00	8.0522E+00	724	22.161	28.479	4.00	4.0343E+00	724	22.161	28.479	4.00	8.0664E-01
725	12.805	23.915	4.00	8.4208E+00	725	12.805	23.915	4.00	4.2745E+00	725	12.805	23.915	4.00	8.5473E-01
726	12.900	23.910	4.00	8.4326E+00	726	12.900	23.910	4.00	4.2755E+00	726	12.900	23.910	4.00	8.5494E-01
727	12.997	23.909	4.00	8.4453E+00	727	12.997	23.909	4.00	4.2764E+00	727	12.997	23.909	4.00	8.5514E-01
728	12.313	23.904	4.00	8.3659E+00	728	12.313	23.904	4.00	4.2506E+00	728	12.313	23.904	4.00	8.4988E-01
729	18.395	29.001	4.00	7.9827E+00	729	18.395	29.001	4.00	4.0003E+00	729	18.395	29.001	4.00	7.9983E-01
730	12.394	23.906	4.00	8.3742E+00	730	12.394	23.906	4.00	4.2571E+00	730	12.394	23.906	4.00	8.5120E-01
731	12.497	23.905	4.00	8.3850E+00	731	12.497	23.905	4.00	4.2657E+00	731	12.497	23.905	4.00	8.5292E-01
732	12.598	23.906	4.00	8.3962E+00	732	12.598	23.906	4.00	4.2733E+00	732	12.598	23.906	4.00	8.5445E-01
733	12.698	23.904	4.00	8.4076E+00	733	12.698	23.904	4.00	4.2741E+00	733	12.698	23.904	4.00	8.5464E-01
734	18.172	18.053	4.00	5.7400E+00	734	18.172	18.053	4.00	2.8636E+00	734	18.172	18.053	4.00	5.7271E-01
735	12.647	19.408	1.00	5.7207E+00	735	12.647	19.408	1.00	2.8278E+00	735	12.647	19.408	1.00	5.6496E-01
736	12.592	19.404	1.00	5.7323E+00	736	12.592	19.404	1.00	2.8275E+00	736	12.592	19.404	1.00	5.6493E-01
737	12.719	19.510	4.00	5.7758E+00	737	12.719	19.510	4.00	2.8249E+00	737	12.719	19.510	4.00	5.6437E-01
738	12.927	19.510	8.00	5.7203E+00	738	12.927	19.510	8.00	2.8264E+00	738	12.927	19.510	8.00	5.6460E-01
739	12.496	19.604	5.00	5.9008E+00	739	12.496	19.604	5.00	2.8201E+00	739	12.496	19.604	5.00	5.6347E-01
740	12.521	19.496	4.00	5.8167E+00	740	12.521	19.496	4.00	2.8239E+00	740	12.521	19.496	4.00	5.6423E-01
741	12.723	19.598	4.00	5.8391E+00	741	12.723	19.598	4.00	2.8221E+00	741	12.723	19.598	4.00	5.6380E-01
742	16.695	22.940	1.00	7.6519E+00	742	16.695	22.940	1.00	3.6817E+00	742	16.695	22.940	1.00	7.3588E-01
743	18.009	23.927	4.00	8.1073E+00	743	18.009	23.927	4.00	3.9546E+00	743	18.009	23.927	4.00	7.9078E-01
744	18.059	23.922	3.00	8.0959E+00	744	18.059	23.922	3.00	3.9521E+00	744	18.059	23.922	3.00	7.9028E-01
745	18.002	23.818	14.00	8.0394E+00	745	18.002	23.818	14.00	3.9266E+00	745	18.002	23.818	14.00	7.8515E-01
746	18.194	23.815	3.00	8.0092E+00	746	18.194	23.815	3.00	3.9227E+00	746	18.194	23.815	3.00	7.8439E-01
747	15.000	16.755	3.00	5.8320E+00	747	15.000	16.755	3.00	2.9226E+00	747	15.000	16.755	3.00	5.8380E-01
748	21.435	21.006	3.00	6.6283E+00	748	21.435	21.006	3.00	3.2330E+00	748	21.435	21.006	3.00	6.4636E-01
749	21.543	21.007	3.00	6.6290E+00	749	21.543	21.007	3.00	3.2265E+00	749	21.543	21.007	3.00	6.4508E-01
750	21.396	20.948	2.00	6.5927E+00	750	21.396	20.948	2.00	3.2163E+00	750	21.396	20.948	2.00	6.4299E-01
751	21.435	20.949	2.00	6.5939E+00	751	21.435	20.949	2.00	3.2142E+00	751	21.435	20.949	2.00	6.4258E-01
752	21.345	20.949	2.00	6.5923E+00	752	21.345	20.949	2.00	3.2198E+00	752	21.345	20.949	2.00	6.4367E-01
753	21.483	21.080	2.00	6.6746E+00	753	21.483	21.080	2.00	3.2548E+00	753	21.483	21.080	2.00	6.5073E-01
754	21.432	21.073	2.00	6.6689E+00	754	21.432	21.073	2.00	3.2555E+00	754	21.432	21.073	2.00	6.5086E-01
755	14.953	16.709	2.00	5.8357E+00	755	14.953	16.709	2.00	2.9246E+00	755	14.953	16.709	2.00	5.8423E-01
756	21.227	21.010	2.00	6.6243E+00	756	21.227	21.010	2.00	3.2464E+00	756	21.227	21.010	2.00	6.4898E-01
757	21.394	21.073	4.00	6.6678E+00	757	21.394	21.073	4.00	3.2577E+00	757	21.394	21.073	4.00	6.5129E-01
758	21.397	21.007	3.00	6.6280E+00	758	21.397	21.007	3.00	3.2357E+00	758	21.397	21.007	3.00	6.4687E-01
759	14.954	16.752	4.00	5.8324E+00	759	14.954	16.752	4.00	2.9228E+00	759	14.954	16.752	4.00	5.8383E-01
760	14.400	15.346	2.00	5.9579E+00	760	14.400	15.346	2.00	2.9862E+00	760	14.400	15.346	2.00	5.9686E-01
761	17.998	18.471	4.00	5.7707E+00	761	17.998	18.471	4.00	2.8562E+00	761	17.998	18.471	4.00	5.7120E-01
762	14.929	14.860	4.00	6.0032E+00	762	14.929	14.860	4.00	3.0070E+00	762	14.929	14.860	4.00	6.0140E-01
763	15.357	15.405	3.00	5.9543E+00	763	15.357	15.405	3.00	2.9815E+00	763	15.357	15.405	3.00	5.9636E-01
764	21.197	20.955	2.00	6.5914E+00	764	21.197	20.955	2.00	3.2304E+00	764	21.197	20.955	2.00	6.4575E-01
765	21.195	21.014	3.00	6.6253E+00	765	21.195	21.014	3.00	3.2495E+00	765	21.195	21.014	3.00	6.4958E-01
766	14.298	15.349	9.00	5.9574E+00	766	14.298	15.349	9.00	2.9862E+00	766	14.298	15.349	9.00	5.9682E-01
767	17.905	18.470	4.00	5.7723E+00	767	17.905	18.470	4.00	2.8590E+00	767	17.905	18.470	4.00	5.7174E-01
768	18.003	14.798	7.00	6.0072E+00	768	18.003	14.798	7.00	3.0059E+00	768	18.003	14.798	7.00	6.0158E-01
769	21.345	21.006	2.00	6.6260E+00	769	21.345	21.006	2.00	3.2384E+00	769	21.345	21.006	2.00	6.4741E-01
770	18.800	19.002	2.00	5.8004E+00	770	18.800	19.002	2.00	2.8801E+00	770	18.800	19.002	2.00	5.7568E-01

Table A-1.6
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km Aerial Line Source
Protection Unavailable

Heavy Aimpoint (65.880, -26.040)					Moderate Aimpoint (64.770, -25.910)					Light Aimpoint (64.770, -25.910)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
771	18.674	18.999	7.00	5.8030E+00	771	18.674	18.999	7.00	2.8838E+00	771	18.674	18.999	7.00	5.7644E-01
772	18.736	18.998	8.00	5.8015E+00	772	18.736	18.998	8.00	2.8818E+00	772	18.736	18.998	8.00	5.7603E-01
773	18.870	19.061	6.00	5.8094E+00	773	18.870	19.061	6.00	2.8853E+00	773	18.870	19.061	6.00	5.7668E-01
774	17.506	14.808	6.00	6.0079E+00	774	17.506	14.808	6.00	3.0052E+00	774	17.506	14.808	6.00	6.0157E-01
775	18.651	19.059	8.00	5.8103E+00	775	18.651	19.059	8.00	2.8915E+00	775	18.651	19.059	8.00	5.7798E-01
776	17.999	14.606	4.00	6.0245E+00	776	17.999	14.606	4.00	3.0151E+00	776	17.999	14.606	4.00	6.0344E-01
777	18.950	19.002	4.00	5.8032E+00	777	18.950	19.002	4.00	2.8744E+00	777	18.950	19.002	4.00	5.7451E-01
778	18.793	15.558	1.00	5.9365E+00	778	18.793	15.558	1.00	2.9716E+00	778	18.793	15.558	1.00	5.9437E-01
779	21.348	21.077	3.00	6.6687E+00	779	21.348	21.077	3.00	3.2616E+00	779	21.348	21.077	3.00	6.5207E-01
780	18.842	15.405	3.00	5.9499E+00	780	18.842	15.405	3.00	2.9782E+00	780	18.842	15.405	3.00	5.9571E-01
781	21.287	20.950	2.00	6.5914E+00	781	21.287	20.950	2.00	3.2236E+00	781	21.287	20.950	2.00	6.4442E-01
782	18.636	15.483	5.00	5.9437E+00	782	18.636	15.483	5.00	2.9750E+00	782	18.636	15.483	5.00	5.9510E-01
783	18.794	15.483	6.00	5.9431E+00	783	18.794	15.483	6.00	2.9748E+00	783	18.794	15.483	6.00	5.9504E-01
784	18.591	15.481	2.00	5.9440E+00	784	18.591	15.481	2.00	2.9751E+00	784	18.591	15.481	2.00	5.9513E-01
785	18.685	15.488	5.00	5.9431E+00	785	18.685	15.488	5.00	2.9747E+00	785	18.685	15.488	5.00	5.9503E-01
786	18.543	15.483	4.00	5.9440E+00	786	18.543	15.483	4.00	2.9750E+00	786	18.543	15.483	4.00	5.9513E-01
787	18.902	15.479	2.00	5.9431E+00	787	18.902	15.479	2.00	2.9749E+00	787	18.902	15.479	2.00	5.9503E-01
788	18.949	15.474	3.00	5.9434E+00	788	18.949	15.474	3.00	2.9751E+00	788	18.949	15.474	3.00	5.9505E-01
789	18.949	15.405	6.00	5.9495E+00	789	18.949	15.405	6.00	2.9781E+00	789	18.949	15.405	6.00	5.9566E-01
790	18.844	15.477	2.00	5.9435E+00	790	18.844	15.477	2.00	2.9751E+00	790	18.844	15.477	2.00	5.9507E-01
791	18.996	15.472	3.00	5.9434E+00	791	18.996	15.472	3.00	2.9752E+00	791	18.996	15.472	3.00	5.9505E-01
792	18.997	15.406	5.00	5.9493E+00	792	18.997	15.406	5.00	2.9780E+00	792	18.997	15.406	5.00	5.9563E-01
793	18.439	15.487	3.00	5.9440E+00	793	18.439	15.487	3.00	2.9750E+00	793	18.439	15.487	3.00	5.9513E-01
794	18.489	15.483	3.00	5.9442E+00	794	18.489	15.483	3.00	2.9751E+00	794	18.489	15.483	3.00	5.9515E-01
795	18.739	15.483	5.00	5.9433E+00	795	18.739	15.483	5.00	2.9749E+00	795	18.739	15.483	5.00	5.9506E-01
796	21.289	21.080	2.00	6.6681E+00	796	21.289	21.080	2.00	3.2658E+00	796	21.289	21.080	2.00	6.5290E-01
797	21.236	21.082	1.00	6.6670E+00	797	21.236	21.082	1.00	3.2693E+00	797	21.236	21.082	1.00	6.5358E-01
798	18.846	15.549	4.00	5.9371E+00	798	18.846	15.549	4.00	2.9719E+00	798	18.846	15.549	4.00	5.9443E-01
799	18.400	15.488	4.00	5.9440E+00	799	18.400	15.488	4.00	2.9749E+00	799	18.400	15.488	4.00	5.9514E-01
800	16.425	15.736	18.00	5.9260E+00	800	16.425	15.736	18.00	2.9657E+00	800	16.425	15.736	18.00	5.9330E-01
801	16.249	15.746	3.00	5.9249E+00	801	16.249	15.746	3.00	2.9654E+00	801	16.249	15.746	3.00	5.9321E-01
802	20.902	36.117	2.00	1.3694E+01	802	20.902	36.117	2.00	6.9278E+00	802	20.902	36.117	2.00	1.3886E+00
803	10.543	35.904	2.00	1.4564E+01	803	10.543	35.904	2.00	7.4070E+00	803	10.543	35.904	2.00	1.4782E+00
804	18.624	18.999	3.00	5.8041E+00	804	18.624	18.999	3.00	2.8852E+00	804	18.624	18.999	3.00	5.7673E-01
805	18.490	15.405	3.00	5.9511E+00	805	18.490	15.405	3.00	2.9785E+00	805	18.490	15.405	3.00	5.9584E-01
806	19.743	24.530	2.00	8.2013E+00	806	19.743	24.530	2.00	4.0559E+00	806	19.743	24.530	2.00	8.1118E-01
807	21.591	21.005	1.00	6.6256E+00	807	21.591	21.005	1.00	3.2226E+00	807	21.591	21.005	1.00	6.4433E-01
808	21.594	20.934	1.00	6.5831E+00	808	21.594	20.934	1.00	3.1986E+00	808	21.594	20.934	1.00	6.3950E-01
809	14.896	16.752	2.00	5.8326E+00	809	14.896	16.752	2.00	2.9228E+00	809	14.896	16.752	2.00	5.8382E-01
810	24.214	42.906	18.00	1.9385E+01	810	24.214	42.906	18.00	9.2605E+00	810	24.214	42.906	18.00	1.8506E+00
811	15.001	16.717	3.00	5.8351E+00	811	15.001	16.717	3.00	2.9242E+00	811	15.001	16.717	3.00	5.8415E-01
812	14.851	16.757	5.00	5.8323E+00	812	14.851	16.757	5.00	2.9226E+00	812	14.851	16.757	5.00	5.8377E-01
813	14.991	14.868	2.00	6.0026E+00	813	14.991	14.868	2.00	3.0064E+00	813	14.991	14.868	2.00	6.0133E-01
814	18.952	19.064	6.00	5.8131E+00	814	18.952	19.064	6.00	2.8827E+00	814	18.952	19.064	6.00	5.7615E-01
815	18.545	15.420	4.00	5.9496E+00	815	18.545	15.420	4.00	2.9778E+00	815	18.545	15.420	4.00	5.9569E-01
816	18.738	15.415	5.00	5.9494E+00	816	18.738	15.415	5.00	2.9779E+00	816	18.738	15.415	5.00	5.9566E-01
817	21.482	20.952	5.00	6.5963E+00	817	21.482	20.952	5.00	3.2122E+00	817	21.482	20.952	5.00	6.4218E-01
818	21.543	20.952	5.00	6.5963E+00	818	21.543	20.952	5.00	3.2081E+00	818	21.543	20.952	5.00	6.4139E-01
819	21.488	21.012	4.00	6.6329E+00	819	21.488	21.012	4.00	3.2317E+00	819	21.488	21.012	4.00	6.4611E-01
820	21.279	21.019	4.00	6.6316E+00	820	21.279	21.019	4.00	3.2465E+00	820	21.279	21.019	4.00	6.4900E-01
821	21.543	21.086	2.00	6.6763E+00	821	21.543	21.086	2.00	3.2531E+00	821	21.543	21.086	2.00	6.5042E-01
822	20.589	39.903	8.00	1.7407E+01	822	20.589	39.903	8.00	8.2318E+00	822	20.589	39.903	8.00	1.6488E+00
823	17.948	18.476	2.00	5.7720E+00	823	17.948	18.476	2.00	2.8579E+00	823	17.948	18.476	2.00	5.7154E-01
824	14.955	16.670	3.00	5.8392E+00	824	14.955	16.670	3.00	2.9264E+00	824	14.955	16.670	3.00	5.8459E-01
825	14.848	16.661	3.00	5.8397E+00	825	14.848	16.661	3.00	2.9269E+00	825	14.848	16.661	3.00	5.8467E-01
826	14.800	16.654	3.00	5.8402E+00	826	14.800	16.654	3.00	2.9272E+00	826	14.800	16.654	3.00	5.8473E-01
827	14.894	16.655	3.00	5.8404E+00	827	14.894	16.655	3.00	2.9271E+00	827	14.894	16.655	3.00	5.8472E-01
828	15.029	18.531	3.00	5.7104E+00	828	15.029	18.531	3.00	2.8751E+00	828	15.029	18.531	3.00	5.7411E-01
829	20.592	39.807	8.00	1.7228E+01	829	20.592	39.807	8.00	8.1357E+00	829	20.592	39.807	8.00	1.6294E+00
830	21.234	20.953	2.00	6.5915E+00	830	21.234	20.953	2.00	3.2277E+00	830	21.234	20.953	2.00	6.4521E-01
831	18.999	19.004	5.00	5.8049E+00	831	18.999	19.004	5.00	2.8726E+00	831	18.999	19.004	5.00	5.7414E-01
832	18.739	19.068	4.00	5.8096E+00	832	18.739	19.068	4.00	2.8903E+00	832	18.739	19.068	4.00	5.7771E-01
833	24.194	42.802	3.00	1.9366E+01	833	24.194	42.802	3.00	9.2769E+00	833	24.194	42.802	3.00	1.8540E+00
834	21.402	20.598	4.00	6.3897E+00	834	21.402	20.598	4.00	3.1033E+00	834	21.402	20.598	4.00	6.2028E-01
835	10.184	20.652	4.00	6.8321E+00	835	10.184	20.652	4.00	3.3852E+00	835	10.184	20.652	4.00	6.7709E-01
836	15.895	13.986	4.00	6.0837E+00	836	15.895	13.986	4.00	3.0444E+00	836	15.895	13.986	4.00	6.0965E-01
837	20.946	36.123	2.00	1.3728E+01	837	20.946	36.123	2.00	6.9375E+00	837	20.946	36.123	2.00	1.3906E+00
838	10.494	35.913	2.00	1.4547E+01	838	10.494	35.913	2.00	7.4200E+00	838	10.494	35.913	2.00	1.4808E+00
839	19.695	24.541	2.00	8.2092E+00	839	19.695	24.541	2.00	4.0575E+00	839	19.695	24.541	2.00	8.1151E-01
840	21.078	35.990	4.00	1.3672E+01	840	21.078	35.990	4.00	6.7848E+00	840	21.078	35.990	4.00	1.3599E+00
841	10.649	35.769	4.00	1.4508E+01	841	10.649	35.769	4.00	7.2339E+00	841	10.649	35.769	4.00	1.4436E+00
842	19.723	24.211	4.00	8.0763E+00	842	19.723	24.211	4.00	4.0111E+00	842	19.723	24.211	4.00	8.0222E-01
843	15.002	18.612	4.00	5.7051E+00	843	15.002	18.612	4.00	2.8738E+00	843	15.002	18.612	4.00	5.7385E-01
844	11.003	48.819	3.00	5.6503E+00	844	11.003	48.819	3.00	2.8246E+00	844	11.003	48.819	3.00	5.6472E-01
845	11.000	48.912	3.00	5.6355E+00	845	11.000	48.912	3.00	2.8194E+00	845	11.000	48.912	3.00	5.6368E-01
846	17.548	14.720	33.00	6.0157E+00	846	17.548	14.720	33.00	3.0094E+00	846	17.548	14.720	33.00	6.0240E-01
847	17.452	14.713	7.00	6.0167E+00	847	17.452	14.713	7.00	3.0096E+00	847	17.452	14.713	7.00	6.0248E-01

Table A-1.6
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km Aerial Line Source
Protection Unavailable

Heavy Aimpoint (65.880, -26.040)					Moderate Aimpoint (64.770, -25.910)					Light Aimpoint (64.770, -25.910)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
848	17.619	14.598	28.00	6.0265E+00	848	17.619	14.598	28.00	3.0153E+00	848	17.619	14.598	28.00	6.0357E-01
849	17.847	14.523	14.00	6.0325E+00	849	17.847	14.523	14.00	3.0190E+00	849	17.847	14.523	14.00	6.0427E-01
850	17.645	14.519	5.00	6.0336E+00	850	17.645	14.519	5.00	3.0191E+00	850	17.645	14.519	5.00	6.0433E-01
851	17.522	14.526	16.00	6.0334E+00	851	17.522	14.526	16.00	3.0187E+00	851	17.522	14.526	16.00	6.0428E-01
852	17.775	18.473	40.00	5.7744E+00	852	17.775	18.473	40.00	2.8631E+00	852	17.775	18.473	40.00	5.7252E-01
853	14.322	15.398	16.00	5.9530E+00	853	14.322	15.398	16.00	2.9840E+00	853	14.322	15.398	16.00	5.9637E-01
854	17.942	18.391	2.00	5.7670E+00	854	17.942	18.391	2.00	2.8536E+00	854	17.942	18.391	2.00	5.7069E-01
855	17.799	18.399	5.00	5.7701E+00	855	17.799	18.399	5.00	2.8587E+00	855	17.799	18.399	5.00	5.7165E-01
856	17.750	14.796	9.00	6.0082E+00	856	17.750	14.796	9.00	3.0059E+00	856	17.750	14.796	9.00	6.0163E-01
857	14.991	14.782	10.00	6.0104E+00	857	14.991	14.782	10.00	3.0103E+00	857	14.991	14.782	10.00	6.0213E-01
858	18.573	19.060	12.00	5.8117E+00	858	18.573	19.060	12.00	2.8935E+00	858	18.573	19.060	12.00	5.7838E-01
859	18.800	19.065	3.00	5.8079E+00	859	18.800	19.065	3.00	2.8881E+00	859	18.800	19.065	3.00	5.7726E-01
860	18.868	18.997	4.00	5.7998E+00	860	18.868	18.997	4.00	2.8770E+00	860	18.868	18.997	4.00	5.7505E-01
861	18.943	15.543	6.00	5.9373E+00	861	18.943	15.543	6.00	2.9721E+00	861	18.943	15.543	6.00	5.9445E-01
862	18.900	15.398	2.00	5.9503E+00	862	18.900	15.398	2.00	2.9785E+00	862	18.900	15.398	2.00	5.9574E-01
863	14.959	18.529	2.00	5.7103E+00	863	14.959	18.529	2.00	2.8735E+00	863	14.959	18.529	2.00	5.7378E-01
864	17.794	14.710	24.00	6.0158E+00	864	17.794	14.710	24.00	3.0100E+00	864	17.794	14.710	24.00	6.0246E-01
865	18.790	15.396	2.00	5.9509E+00	865	18.790	15.396	2.00	2.9786E+00	865	18.790	15.396	2.00	5.9581E-01
866	15.393	15.391	1.00	5.9556E+00	866	15.393	15.391	1.00	2.9820E+00	866	15.393	15.391	1.00	5.9650E-01
867	15.299	15.393	1.00	5.9553E+00	867	15.299	15.393	1.00	2.9822E+00	867	15.299	15.393	1.00	5.9647E-01
868	17.645	14.717	10.00	6.0157E+00	868	17.645	14.717	10.00	3.0096E+00	868	17.645	14.717	10.00	6.0241E-01
869	14.796	16.695	3.00	5.8370E+00	869	14.796	16.695	3.00	2.9254E+00	869	14.796	16.695	3.00	5.8435E-01
870	18.683	15.404	4.00	5.9506E+00	870	18.683	15.404	4.00	2.9784E+00	870	18.683	15.404	4.00	5.9578E-01
871	15.186	16.535	4.00	5.8520E+00	871	15.186	16.535	4.00	2.9320E+00	871	15.186	16.535	4.00	5.8585E-01
872	17.453	14.800	1.00	6.0088E+00	872	17.453	14.800	1.00	3.0056E+00	872	17.453	14.800	1.00	6.0166E-01
873	18.898	15.544	4.00	5.9374E+00	873	18.898	15.544	4.00	2.9721E+00	873	18.898	15.544	4.00	5.9446E-01
874	14.892	16.705	3.00	5.8360E+00	874	14.892	16.705	3.00	2.9249E+00	874	14.892	16.705	3.00	5.8426E-01
875	14.798	16.747	5.00	5.8332E+00	875	14.798	16.747	5.00	2.9231E+00	875	14.798	16.747	5.00	5.8386E-01
876	14.848	16.708	4.00	5.8359E+00	876	14.848	16.708	4.00	2.9248E+00	876	14.848	16.708	4.00	5.8423E-01
877	14.600	51.517	3.00	5.3988E+00	877	14.600	51.517	3.00	2.7059E+00	877	14.600	51.517	3.00	5.4023E-01
878	21.082	20.967	2.00	6.5933E+00	878	21.082	20.967	2.00	3.2404E+00	878	21.082	20.967	2.00	6.4772E-01
879	17.501	20.109	2.00	5.8943E+00	879	17.501	20.109	2.00	2.9769E+00	879	17.501	20.109	2.00	5.9481E-01
880	11.112	13.965	2.00	6.0856E+00	880	11.112	13.965	2.00	3.0525E+00	880	11.112	13.965	2.00	6.0978E-01
881	11.315	20.000	2.00	6.4036E+00	881	11.315	20.000	2.00	3.0560E+00	881	11.315	20.000	2.00	6.1104E-01
882	19.020	13.167	2.00	6.1614E+00	882	19.020	13.167	2.00	3.0835E+00	882	19.020	13.167	2.00	6.1726E-01
883	17.944	14.715	6.00	6.0149E+00	883	17.944	14.715	6.00	3.0099E+00	883	17.944	14.715	6.00	6.0239E-01
884	15.000	16.667	3.00	5.8396E+00	884	15.000	16.667	3.00	2.9264E+00	884	15.000	16.667	3.00	5.8462E-01
885	17.712	14.726	1.00	6.0147E+00	885	17.712	14.726	1.00	3.0092E+00	885	17.712	14.726	1.00	6.0232E-01
886	17.630	18.485	1.00	5.7763E+00	886	17.630	18.485	1.00	2.8678E+00	886	17.630	18.485	1.00	5.7339E-01
887	18.486	15.329	3.00	5.9579E+00	887	18.486	15.329	3.00	2.9818E+00	887	18.486	15.329	3.00	5.9652E-01
888	14.197	15.362	1.00	5.9560E+00	888	14.197	15.362	1.00	2.9858E+00	888	14.197	15.362	1.00	5.9670E-01
889	18.997	15.547	2.00	5.9367E+00	889	18.997	15.547	2.00	2.9719E+00	889	18.997	15.547	2.00	5.9439E-01
890	18.440	15.406	2.00	5.9512E+00	890	18.440	15.406	2.00	2.9785E+00	890	18.440	15.406	2.00	5.9585E-01
891	11.792	14.752	1.00	6.0109E+00	891	11.792	14.752	1.00	3.0162E+00	891	11.792	14.752	1.00	6.0231E-01
892	11.741	14.747	3.00	6.0113E+00	892	11.741	14.747	3.00	3.0164E+00	892	11.741	14.747	3.00	6.0236E-01
893	11.645	14.745	3.00	6.0115E+00	893	11.645	14.745	3.00	3.0164E+00	893	11.645	14.745	3.00	6.0238E-01
894	11.596	14.742	1.00	6.0117E+00	894	11.596	14.742	1.00	3.0166E+00	894	11.596	14.742	1.00	6.0241E-01
895	10.238	14.607	5.00	6.0234E+00	895	10.238	14.607	5.00	3.0225E+00	895	10.238	14.607	5.00	6.0368E-01
896	10.093	14.596	5.00	6.0246E+00	896	10.093	14.596	5.00	3.0229E+00	896	10.093	14.596	5.00	6.0377E-01
897	9.997	14.603	3.00	6.0240E+00	897	9.997	14.603	3.00	3.0226E+00	897	9.997	14.603	3.00	6.0370E-01
898	10.039	15.353	7.00	5.9553E+00	898	10.039	15.353	7.00	2.9877E+00	898	10.039	15.353	7.00	5.9657E-01
899	10.234	14.997	4.00	5.9860E+00	899	10.234	14.997	4.00	3.0043E+00	899	10.234	14.997	4.00	5.9997E-01
900	16.022	13.496	2.00	6.1298E+00	900	16.022	13.496	2.00	3.0689E+00	900	16.022	13.496	2.00	6.1440E-01
901	16.245	13.555	4.00	6.1245E+00	901	16.245	13.555	4.00	3.0656E+00	901	16.245	13.555	4.00	6.1384E-01
902	9.797	15.202	2.00	5.9693E+00	902	9.797	15.202	2.00	2.9947E+00	902	9.797	15.202	2.00	5.9798E-01
903	16.394	13.557	4.00	6.1245E+00	903	16.394	13.557	4.00	3.0653E+00	903	16.394	13.557	4.00	6.1382E-01
904	19.152	16.827	6.00	5.8232E+00	904	19.152	16.827	6.00	2.9168E+00	904	19.152	16.827	6.00	5.8329E-01
905	15.501	13.490	2.00	6.1291E+00	905	15.501	13.490	2.00	3.0700E+00	905	15.501	13.490	2.00	6.1441E-01
906	19.286	16.899	3.00	5.8165E+00	906	19.286	16.899	3.00	2.9138E+00	906	19.286	16.899	3.00	5.8266E-01
907	19.194	16.828	6.00	5.8230E+00	907	19.194	16.828	6.00	2.9168E+00	907	19.194	16.828	6.00	5.8328E-01
908	19.152	16.901	2.00	5.8167E+00	908	19.152	16.901	2.00	2.9137E+00	908	19.152	16.901	2.00	5.8265E-01
909	18.885	16.902	2.00	5.8173E+00	909	18.885	16.902	2.00	2.9135E+00	909	18.885	16.902	2.00	5.8265E-01
910	19.239	16.901	3.00	5.8164E+00	910	19.239	16.901	3.00	2.9137E+00	910	19.239	16.901	3.00	5.8265E-01
911	17.490	16.998	2.00	5.8115E+00	911	17.490	16.998	2.00	2.9099E+00	911	17.490	16.998	2.00	5.8190E-01
912	18.695	16.902	2.00	5.8177E+00	912	18.695	16.902	2.00	2.9134E+00	912	18.695	16.902	2.00	5.8266E-01
913	17.539	17.001	2.00	5.8111E+00	913	17.539	17.001	2.00	2.9098E+00	913	17.539	17.001	2.00	5.8187E-01
914	18.004	17.005	3.00	5.8100E+00	914	18.004	17.005	3.00	2.9092E+00	914	18.004	17.005	3.00	5.8182E-01
915	17.953	16.928	3.00	5.8169E+00	915	17.953	16.928	3.00	2.9126E+00	915	17.953	16.928	3.00	5.8250E-01
916	18.006	16.927	3.00	5.8169E+00	916	18.006	16.927	3.00	2.9126E+00	916	18.006	16.927	3.00	5.8250E-01
917	18.056	16.923	3.00	5.8172E+00	917	18.056	16.923	3.00	2.9128E+00	917	18.056	16.923	3.00	5.8253E-01
918	18.099	16.922	4.00	5.8172E+00	918	18.099	16.922	4.00	2.9128E+00	918	18.099	16.922	4.00	5.8254E-01
919	17.894	16.929	2.00	5.8170E+00	919	17.894	16.929	2.00	2.9126E+00	919	17.894	16.929	2.00	5.8249E-01
920	12.051	14.750	5.00	6.0111E+00	920	12.051	14.750	5.00	3.0163E+00	920	12.051	14.750	5.00	6.0232E-01
921	12.100	14.746	4.00	6.0115E+00	921	12.100	14.746	4.00	3.0165E+00	921	12.100	14.746	4.00	6.0236E-01
922	12.000	14.751	2.00	6.0110E+00	922	12.000	14.751	2.00	3.0163E+00	922	12.000	14.751	2.00	6.0231E-01
923	11.948	14.751	3.00	6.0110E+00	923	11.948	14.751	3.00	3.0162E+00	923	11.948	14.751	3.00	6.0232E-01
924	11.897	14.751	4.00	6.0110E+00	924	11.897	14.751	4.00	3.0162E+00	924	11.897	14.751	4.00	6.0232E-01

Table A-1.6
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km Aerial Line Source
Protection Unavailable

Heavy Aimpoint (65.880, -26.040)					Moderate Aimpoint (64.770, -25.910)					Light Aimpoint (64.770, -25.910)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
925	11.847	14.752	1.00	6.0109E+00	925	11.847	14.752	1.00	3.0162E+00	925	11.847	14.752	1.00	6.0231E-01
926	15.144	16.924	2.00	5.8194E+00	926	15.144	16.924	2.00	2.9150E+00	926	15.144	16.924	2.00	5.8224E-01
927	18.594	15.407	4.00	5.9506E+00	927	18.594	15.407	4.00	2.9783E+00	927	18.594	15.407	4.00	5.9579E-01
928	15.195	16.924	2.00	5.8192E+00	928	15.195	16.924	2.00	2.9150E+00	928	15.195	16.924	2.00	5.8226E-01
929	16.150	13.561	4.00	6.1237E+00	929	16.150	13.561	4.00	3.0654E+00	929	16.150	13.561	4.00	6.1378E-01
930	16.107	13.559	4.00	6.1238E+00	930	16.107	13.559	4.00	3.0656E+00	930	16.107	13.559	4.00	6.1380E-01
931	16.056	13.559	4.00	6.1237E+00	931	16.056	13.559	4.00	3.0657E+00	931	16.056	13.559	4.00	6.1379E-01
932	16.003	13.559	4.00	6.1236E+00	932	16.003	13.559	4.00	3.0658E+00	932	16.003	13.559	4.00	6.1379E-01
933	18.637	15.415	4.00	5.9497E+00	933	18.637	15.415	4.00	2.9779E+00	933	18.637	15.415	4.00	5.9570E-01
934	17.893	16.999	2.00	5.8107E+00	934	17.893	16.999	2.00	2.9096E+00	934	17.893	16.999	2.00	5.8188E-01
935	18.196	17.004	3.00	5.8098E+00	935	18.196	17.004	3.00	2.9091E+00	935	18.196	17.004	3.00	5.8181E-01
936	17.843	17.001	2.00	5.8107E+00	936	17.843	17.001	2.00	2.9095E+00	936	17.843	17.001	2.00	5.8186E-01
937	9.754	15.194	1.00	5.9701E+00	937	9.754	15.194	1.00	2.9950E+00	937	9.754	15.194	1.00	5.9805E-01
938	9.699	15.192	1.00	5.9705E+00	938	9.699	15.192	1.00	2.9951E+00	938	9.699	15.192	1.00	5.9806E-01
939	9.654	15.193	1.00	5.9706E+00	939	9.654	15.193	1.00	2.9951E+00	939	9.654	15.193	1.00	5.9804E-01
940	16.341	13.548	4.00	6.1253E+00	940	16.341	13.548	4.00	3.0658E+00	940	16.341	13.548	4.00	6.1391E-01
941	16.289	13.547	4.00	6.1253E+00	941	16.289	13.547	4.00	3.0659E+00	941	16.289	13.547	4.00	6.1392E-01
942	15.976	13.476	2.00	6.1317E+00	942	15.976	13.476	2.00	3.0700E+00	942	15.976	13.476	2.00	6.1459E-01
943	19.301	16.815	16.00	5.8238E+00	943	19.301	16.815	16.00	2.9174E+00	943	19.301	16.815	16.00	5.8338E-01
944	15.744	13.549	2.00	6.1239E+00	944	15.744	13.549	2.00	3.0667E+00	944	15.744	13.549	2.00	6.1386E-01
945	15.789	13.555	2.00	6.1234E+00	945	15.789	13.555	2.00	3.0663E+00	945	15.789	13.555	2.00	6.1381E-01
946	10.190	14.595	4.00	6.0245E+00	946	10.190	14.595	4.00	3.0230E+00	946	10.190	14.595	4.00	6.0379E-01
947	10.142	14.596	4.00	6.0245E+00	947	10.142	14.596	4.00	3.0229E+00	947	10.142	14.596	4.00	6.0378E-01
948	10.195	14.995	3.00	5.9862E+00	948	10.195	14.995	3.00	3.0044E+00	948	10.195	14.995	3.00	5.9998E-01
949	18.996	16.900	2.00	5.8172E+00	949	18.996	16.900	2.00	2.9136E+00	949	18.996	16.900	2.00	5.8267E-01
950	18.521	16.997	12.00	5.8097E+00	950	18.521	16.997	12.00	2.9092E+00	950	18.521	16.997	12.00	5.8184E-01
951	18.949	16.902	2.00	5.8171E+00	951	18.949	16.902	2.00	2.9135E+00	951	18.949	16.902	2.00	5.8265E-01
952	18.150	17.000	3.00	5.8102E+00	952	18.150	17.000	3.00	2.9093E+00	952	18.150	17.000	3.00	5.8185E-01
953	18.055	17.000	3.00	5.8104E+00	953	18.055	17.000	3.00	2.9094E+00	953	18.055	17.000	3.00	5.8186E-01
954	18.098	16.998	3.00	5.8105E+00	954	18.098	16.998	3.00	2.9095E+00	954	18.098	16.998	3.00	5.8187E-01
955	18.498	16.900	4.00	5.8183E+00	955	18.498	16.900	4.00	2.9134E+00	955	18.498	16.900	4.00	5.8268E-01
956	17.792	17.000	2.00	5.8108E+00	956	17.792	17.000	2.00	2.9096E+00	956	17.792	17.000	2.00	5.8187E-01
957	17.746	16.997	2.00	5.8112E+00	957	17.746	16.997	2.00	2.9098E+00	957	17.746	16.997	2.00	5.8190E-01
958	17.696	16.997	2.00	5.8113E+00	958	17.696	16.997	2.00	2.9098E+00	958	17.696	16.997	2.00	5.8190E-01
959	18.643	16.902	9.00	5.8178E+00	959	18.643	16.902	9.00	2.9134E+00	959	18.643	16.902	9.00	5.8266E-01
960	18.452	16.901	4.00	5.8183E+00	960	18.452	16.901	4.00	2.9134E+00	960	18.452	16.901	4.00	5.8268E-01
961	18.400	16.901	1.00	5.8184E+00	961	18.400	16.901	1.00	2.9135E+00	961	18.400	16.901	1.00	5.8269E-01
962	18.350	16.901	1.00	5.8186E+00	962	18.350	16.901	1.00	2.9135E+00	962	18.350	16.901	1.00	5.8269E-01
963	18.299	16.903	1.00	5.8185E+00	963	18.299	16.903	1.00	2.9134E+00	963	18.299	16.903	1.00	5.8268E-01
964	18.250	16.903	1.00	5.8186E+00	964	18.250	16.903	1.00	2.9135E+00	964	18.250	16.903	1.00	5.8269E-01
965	18.196	16.903	1.00	5.8187E+00	965	18.196	16.903	1.00	2.9135E+00	965	18.196	16.903	1.00	5.8269E-01
966	18.145	16.907	1.00	5.8184E+00	966	18.145	16.907	1.00	2.9134E+00	966	18.145	16.907	1.00	5.8266E-01
967	17.841	16.917	1.00	5.8181E+00	967	17.841	16.917	1.00	2.9132E+00	967	17.841	16.917	1.00	5.8260E-01
968	11.844	14.672	2.00	6.0185E+00	968	11.844	14.672	2.00	3.0199E+00	968	11.844	14.672	2.00	6.0306E-01
969	11.788	14.673	2.00	6.0183E+00	969	11.788	14.673	2.00	3.0198E+00	969	11.788	14.673	2.00	6.0306E-01
970	12.047	14.672	3.00	6.0185E+00	970	12.047	14.672	3.00	3.0199E+00	970	12.047	14.672	3.00	6.0305E-01
971	11.992	14.668	2.00	6.0189E+00	971	11.992	14.668	2.00	3.0201E+00	971	11.992	14.668	2.00	6.0309E-01
972	11.942	14.671	2.00	6.0186E+00	972	11.942	14.671	2.00	3.0200E+00	972	11.942	14.671	2.00	6.0307E-01
973	11.892	14.671	2.00	6.0186E+00	973	11.892	14.671	2.00	3.0199E+00	973	11.892	14.671	2.00	6.0307E-01
974	10.352	15.004	2.00	5.9855E+00	974	10.352	15.004	2.00	3.0040E+00	974	10.352	15.004	2.00	5.9991E-01
975	10.399	15.002	2.00	5.9858E+00	975	10.399	15.002	2.00	3.0041E+00	975	10.399	15.002	2.00	5.9993E-01
976	19.263	16.995	6.00	5.8081E+00	976	19.263	16.995	6.00	2.9097E+00	976	19.263	16.995	6.00	5.8184E-01
977	9.723	15.287	10.00	5.9620E+00	977	9.723	15.287	10.00	2.9907E+00	977	9.723	15.287	10.00	5.9716E-01
978	19.336	16.911	2.00	5.8153E+00	978	19.336	16.911	2.00	2.9133E+00	978	19.336	16.911	2.00	5.8256E-01
979	10.298	15.004	2.00	5.9854E+00	979	10.298	15.004	2.00	3.0040E+00	979	10.298	15.004	2.00	5.9991E-01
980	19.390	16.905	2.00	5.8157E+00	980	19.390	16.905	2.00	2.9136E+00	980	19.390	16.905	2.00	5.8261E-01
981	18.972	16.996	6.00	5.8088E+00	981	18.972	16.996	6.00	2.9095E+00	981	18.972	16.996	6.00	5.8184E-01
982	16.198	13.556	2.00	6.1243E+00	982	16.198	13.556	2.00	3.0656E+00	982	16.198	13.556	2.00	6.1383E-01
983	10.044	14.609	1.00	6.0234E+00	983	10.044	14.609	1.00	3.0223E+00	983	10.044	14.609	1.00	6.0365E-01
984	18.538	16.909	2.00	5.8174E+00	984	18.538	16.909	2.00	2.9130E+00	984	18.538	16.909	2.00	5.8260E-01
985	18.587	16.905	2.00	5.8177E+00	985	18.587	16.905	2.00	2.9132E+00	985	18.587	16.905	2.00	5.8263E-01
986	17.597	17.004	1.00	5.8108E+00	986	17.597	17.004	1.00	2.9096E+00	986	17.597	17.004	1.00	5.8184E-01
987	9.999	15.357	7.00	5.9550E+00	987	9.999	15.357	7.00	2.9875E+00	987	9.999	15.357	7.00	5.9653E-01
988	17.649	17.006	2.00	5.8105E+00	988	17.649	17.006	2.00	2.9095E+00	988	17.649	17.006	2.00	5.8183E-01
989	15.839	13.561	4.00	6.1230E+00	989	15.839	13.561	4.00	3.0659E+00	989	15.839	13.561	4.00	6.1376E-01
990	15.892	13.562	4.00	6.1230E+00	990	15.892	13.562	4.00	3.0658E+00	990	15.892	13.562	4.00	6.1375E-01
991	15.941	13.557	4.00	6.1236E+00	991	15.941	13.557	4.00	3.0660E+00	991	15.941	13.557	4.00	6.1380E-01
992	18.792	16.910	6.00	5.8168E+00	992	18.792	16.910	6.00	2.9131E+00	992	18.792	16.910	6.00	5.8259E-01
993	19.192	16.912	3.00	5.8156E+00	993	19.192	16.912	3.00	2.9132E+00	993	19.192	16.912	3.00	5.8256E-01
994	19.043	16.912	8.00	5.8160E+00	994	19.043	16.912	8.00	2.9132E+00	994	19.043	16.912	8.00	5.8256E-01
995	11.693	14.753	2.00	6.0107E+00	995	11.693	14.753	2.00	3.0161E+00	995	11.693	14.753	2.00	6.0231E-01
996	19.096	16.911	7.00	5.8159E+00	996	19.096	16.911	7.00	2.9132E+00	996	19.096	16.911	7.00	5.8257E-01
997	17.947	17.000	2.00	5.8106E+00	997	17.947	17.000	2.00	2.9095E+00	997	17.947	17.000	2.00	5.8187E-01
998	15.618	13.553	8.00	6.1232E+00	998	15.618	13.553	8.00	3.0667E+00	998	15.618	13.553	8.00	6.1381E-01
999	15.370	13.551	12.00	6.1233E+00	999	15.370	13.551	12.00	3.0672E+00	999	15.370	13.551	12.00	6.1380E-01

Table A-1.7.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (12.900, 20.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	7.6111E-01
2	20.689	41.412	4.00	7.6213E-01
3	16.948	43.896	4.00	2.3746E+00
4	16.337	43.907	4.00	2.9328E+00
5	21.072	42.916	4.00	1.3997E+00
6	21.655	42.899	4.00	1.3607E+00
7	16.702	44.008	4.00	2.7767E+00
8	16.797	44.011	4.00	2.6976E+00
9	16.893	44.012	4.00	2.6172E+00
10	17.002	44.010	4.00	2.5243E+00
11	17.200	44.005	4.00	2.3644E+00
12	17.295	44.011	4.00	2.3056E+00
13	17.396	44.010	4.00	2.2349E+00
14	17.497	44.008	4.00	2.1664E+00
15	19.707	43.506	4.00	1.8648E+00
16	19.800	43.506	4.00	1.8573E+00
17	19.898	43.506	4.00	1.8475E+00
18	20.001	43.513	4.00	1.8415E+00
19	21.406	43.011	4.00	1.4234E+00
20	21.498	43.009	4.00	1.4167E+00
21	21.592	43.010	4.00	1.4112E+00
22	21.703	43.009	4.00	1.4372E+00
23	21.902	43.004	4.00	1.4822E+00
24	22.011	43.009	4.00	1.5107E+00
25	22.095	43.014	4.00	1.5330E+00
26	22.192	43.004	4.00	1.5485E+00
27	24.196	44.011	4.00	2.8297E+00
28	24.294	44.007	4.00	2.8532E+00
29	24.400	44.010	4.00	2.8844E+00
30	24.502	44.009	4.00	2.9098E+00
31	22.322	33.149	2.00	7.3318E-03
32	22.242	33.076	2.00	7.0446E-03
33	22.246	33.151	2.00	7.5291E-03
34	23.295	33.629	2.00	8.1436E-03
35	23.212	33.634	2.00	8.3785E-03
36	22.901	33.623	2.00	9.0603E-03
37	22.809	33.628	2.00	9.3162E-03
39	21.004	44.154	2.00	2.2347E+00
41	21.000	44.242	2.00	2.3126E+00
43	19.396	38.936	1.00	1.8725E-01
44	19.393	39.069	2.00	1.9702E-01
45	23.798	41.071	1.00	9.0811E-01
46	23.793	40.941	2.00	8.6555E-01
47	21.565	38.650	2.00	2.2082E-01
48	21.624	38.649	2.00	2.2232E-01
49	16.757	40.584	2.00	4.7309E-01
50	16.824	40.583	2.00	4.6538E-01
51	20.757	36.127	3.00	5.1954E-02
52	20.716	36.129	2.00	5.1174E-02
53	20.797	36.127	1.00	5.2754E-02
54	21.600	34.599	6.00	2.5101E-02
55	20.853	36.205	2.00	5.6149E-02
56	21.041	36.156	1.00	5.8220E-02
57	20.854	36.124	2.00	5.3781E-02
58	21.501	34.603	2.00	2.4877E-02
60	21.005	36.108	2.00	5.6090E-02
61	21.040	36.239	3.00	6.0847E-02
62	20.796	36.203	1.00	5.4927E-02
63	19.325	37.446	2.00	9.2782E-02
64	19.289	37.448	1.00	9.2839E-02
65	21.595	34.515	2.00	2.3838E-02
67	20.501	33.135	1.00	7.3435E-03
68	20.561	33.131	1.00	7.3487E-03
69	20.605	33.207	2.00	8.0515E-03
70	21.303	34.601	1.00	2.4140E-02
71	21.352	34.604	1.00	2.4374E-02
72	21.405	34.605	1.00	2.4584E-02
73	23.847	43.919	3.00	2.6444E+00
74	23.396	43.910	3.00	2.4890E+00
75	18.872	43.414	3.00	1.7022E+00
76	19.264	43.415	3.00	1.7476E+00
77	16.193	44.011	9.00	3.2867E+00
78	16.296	44.012	9.00	3.1794E+00
79	16.393	44.011	4.00	3.0778E+00
80	16.502	44.006	9.00	2.9605E+00
81	18.700	43.505	9.00	1.7498E+00

Moderate
Aimpoint (13.370, 20.300)

Grid Position (Icon#)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	4.2916E-01
2	20.689	41.412	4.00	4.3445E-01
3	16.948	43.896	4.00	1.5276E+00
4	16.337	43.907	4.00	1.9979E+00
5	21.072	42.916	4.00	8.6288E-01
6	21.655	42.899	4.00	8.3340E-01
7	16.702	44.008	4.00	1.8094E+00
8	16.797	44.011	4.00	1.7563E+00
9	16.893	44.012	4.00	1.7019E+00
10	17.002	44.010	4.00	1.6387E+00
11	17.200	44.005	4.00	1.5292E+00
12	17.295	44.011	4.00	1.4894E+00
13	17.396	44.010	4.00	1.4406E+00
14	17.497	44.008	4.00	1.3931E+00
15	19.707	43.506	4.00	1.0802E+00
16	19.800	43.506	4.00	1.0871E+00
17	19.898	43.506	4.00	1.0941E+00
18	20.001	43.513	4.00	1.1048E+00
19	21.406	43.011	4.00	8.7757E-01
20	21.498	43.009	4.00	8.7311E-01
21	21.592	43.010	4.00	8.6952E-01
22	21.703	43.009	4.00	8.6468E-01
23	21.902	43.004	4.00	8.5517E-01
24	22.011	43.009	4.00	8.5238E-01
25	22.095	43.014	4.00	8.5060E-01
26	22.192	43.004	4.00	8.5541E-01
27	24.196	44.011	4.00	1.6377E+00
28	24.294	44.007	4.00	1.6552E+00
29	24.400	44.010	4.00	1.6775E+00
30	24.502	44.009	4.00	1.6962E+00
31	22.322	33.149	2.00	3.7207E-03
32	22.242	33.076	2.00	3.4647E-03
33	22.246	33.151	2.00	3.7464E-03
34	23.295	33.629	2.00	4.2101E-03
35	23.212	33.634	2.00	4.3293E-03
36	22.901	33.623	2.00	4.6699E-03
37	22.809	33.628	2.00	4.7990E-03
39	21.004	44.154	2.00	1.3754E+00
41	21.000	44.242	2.00	1.4223E+00
43	19.396	38.936	1.00	1.1306E-01
44	19.393	39.069	2.00	1.1919E-01
45	23.798	41.071	1.00	5.0335E-01
46	23.793	40.941	2.00	4.7859E-01
47	21.565	38.650	2.00	1.2056E-01
48	21.624	38.649	2.00	1.2136E-01
49	16.757	40.584	2.00	2.9402E-01
50	16.824	40.583	2.00	2.8874E-01
51	20.757	36.127	3.00	2.7652E-02
52	20.716	36.129	2.00	2.7536E-02
53	20.797	36.127	1.00	2.7788E-02
54	21.600	34.599	6.00	1.2389E-02
55	20.853	36.205	2.00	2.9019E-02
56	21.041	36.156	1.00	2.8969E-02
57	20.854	36.124	2.00	2.7939E-02
58	21.501	34.603	2.00	1.2258E-02
60	21.005	36.108	2.00	2.8205E-02
61	21.040	36.239	3.00	3.0104E-02
62	20.796	36.203	1.00	2.8795E-02
63	19.325	37.446	2.00	5.3497E-02
64	19.289	37.448	1.00	5.3517E-02
65	21.595	34.515	2.00	1.1742E-02
67	20.501	33.135	1.00	2.8118E-03
68	20.561	33.131	1.00	2.8364E-03
69	20.605	33.207	2.00	3.1571E-03
70	21.303	34.601	1.00	1.1877E-02
71	21.352	34.604	1.00	1.1994E-02
72	21.405	34.605	1.00	1.2102E-02
73	23.847	43.919	3.00	1.5146E+00
74	23.396	43.910	3.00	1.4146E+00
75	18.872	43.414	3.00	9.6989E-01
76	19.264	43.415	3.00	1.0022E+00
77	16.193	44.011	9.00	2.2623E+00
78	16.296	44.012	9.00	2.1678E+00
79	16.393	44.011	4.00	2.0776E+00
80	16.502	44.006	9.00	1.9729E+00
81	18.700	43.505	9.00	9.9835E-01

Light
Aimpoint (13.370, 20.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.1382E-01
2	20.689	41.412	4.00	2.1648E-01
3	16.948	43.896	4.00	7.6515E-01
4	16.337	43.907	4.00	1.0006E+00
5	21.072	42.916	4.00	4.3262E-01
6	21.655	42.899	4.00	4.1774E-01
7	16.702	44.008	4.00	9.0622E-01
8	16.797	44.011	4.00	8.7956E-01
9	16.893	44.012	4.00	8.5226E-01
10	17.002	44.010	4.00	8.2051E-01
11	17.200	44.005	4.00	7.6541E-01
12	17.295	44.011	4.00	7.4530E-01
13	17.396	44.010	4.00	7.2071E-01
14	17.497	44.008	4.00	6.9669E-01
15	19.707	43.506	4.00	5.4054E-01
16	19.800	43.506	4.00	5.4407E-01
17	19.898	43.506	4.00	5.4774E-01
18	20.001	43.513	4.00	5.5325E-01
19	21.406	43.011	4.00	4.4010E-01
20	21.498	43.009	4.00	4.3785E-01
21	21.592	43.010	4.00	4.3604E-01
22	21.703	43.009	4.00	4.3359E-01
23	21.902	43.004	4.00	4.2878E-01
24	22.011	43.009	4.00	4.2735E-01
25	22.095	43.014	4.00	4.2645E-01
26	22.192	43.004	4.00	4.2874E-01
27	24.196	44.011	4.00	8.1893E-01
28	24.294	44.007	4.00	8.2761E-01
29	24.400	44.010	4.00	8.3869E-01
30	24.502	44.009	4.00	8.4792E-01
31	22.322	33.149	2.00	3.0016E-06
34	23.295	33.629	2.00	5.3920E-04
35	23.212	33.634	2.00	5.1597E-04
36	22.901	33.623	2.00	3.9468E-04
37	22.809	33.628	2.00	3.5775E-04
39	21.004	44.154	2.00	6.8903E-01
41	21.000	44.242	2.00	7.1232E-01
43	19.396	38.936	1.00	5.5540E-02
44	19.393	39.069	2.00	5.8630E-02
45	23.798	41.071	1.00	2.5157E-01
46	23.793	40.941	2.00	2.3916E-01
47	21.565	38.650	2.00	5.9196E-02
48	21.624	38.649	2.00	5.9595E-02
49	16.757	40.584	2.00	1.4570E-01
50	16.824	40.583	2.00	1.4304E-01
51	20.757	36.127	3.00	1.1801E-02
52	20.716	36.129	2.00	1.1734E-02
53	20.797	36.127	1.00	1.1877E-02
54	21.600	34.599	6.00	3.6033E-03
55	20.853	36.205	2.00	1.2532E-02
56	21.041	36.156	1.00	1.2508E-02
57	20.854	36.124	2.00	1.1960E-02
58	21.501	34.603	2.00	3.6227E-03
60	21.005	36.108	2.00	1.2101E-02
61	21.040	36.239	3.00	1.3122E-02
62	20.796	36.203	1.00	1.2407E-02
63	19.325	37.446	2.00	2.5232E-02
64	19.289	37.448	1.00	2.5250E-02
65	21.595	34.515	2.00	3.2942E-03
67	20.501	33.135	1.00	3.8257E-05
69	20.605	33.207	2.00	1.0176E-04
70	21.303	34.601	1.00	3.6028E-03
71	21.352	34.604	1.00	3.6192E-03
72	21.405	34.605	1.00	3.6272E-03
73	23.847	43.919	3.00	7.5764E-01
74	23.396	43.910	3.00	7.0808E-01
75	18.872	43.414	3.00	4.8436E-01
76	19.264	43.415	3.00	5.0102E-01
77	16.193	44.011	9.00	1.1328E+00
78	16.296	44.012	9.00	1.0855E+00
79	16.393	44.011	4.00	1.0403E+00
80	16.502	44.006	9.00	9.8797E-01
81	18.700	43.505	9.00	4.9830E-01
82	18.797	43.506	9.00	5.0288E-01
83	18.894	43.507	4.00	5.0739E-01
84	18.998	43.511	9.00	5.1286E-01

Table A-1.7.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (12.900, 20.120)					Moderate Aimpoint (13.370, 20.300)					Light Aimpoint (13.370, 20.300)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon#)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
82	18.797	43.506	9.00	1.7624E+00	82	18.797	43.506	9.00	1.0073E+00	85	19.198	43.507	9.00	5.2039E-01
83	18.894	43.507	4.00	1.7748E+00	83	18.894	43.507	4.00	1.0161E+00	86	19.297	43.509	9.00	5.2497E-01
84	18.998	43.511	9.00	1.7901E+00	84	18.998	43.511	9.00	1.0268E+00	87	19.396	43.511	4.00	5.2949E-01
85	19.198	43.507	9.00	1.8101E+00	85	19.198	43.507	9.00	1.0413E+00	88	19.498	43.510	9.00	5.3334E-01
86	19.297	43.509	9.00	1.8228E+00	86	19.297	43.509	9.00	1.0503E+00	89	20.902	43.008	9.00	4.5059E-01
87	19.396	43.511	4.00	1.8353E+00	87	19.396	43.511	4.00	1.0590E+00	90	21.104	43.007	4.00	4.4598E-01
88	19.498	43.510	9.00	1.8456E+00	88	19.498	43.510	9.00	1.0665E+00	91	21.004	43.009	9.00	4.4848E-01
89	20.902	43.008	9.00	1.4540E+00	89	20.902	43.008	9.00	8.9847E-01	92	21.192	43.013	9.00	4.4499E-01
90	21.104	43.007	4.00	1.4407E+00	90	21.104	43.007	4.00	8.8928E-01	93	23.197	44.004	9.00	7.1368E-01
91	21.004	43.009	9.00	1.4480E+00	91	21.004	43.009	9.00	8.9427E-01	94	23.288	44.006	9.00	7.2137E-01
92	21.192	43.013	9.00	1.4379E+00	92	21.192	43.013	9.00	8.8730E-01	95	23.392	44.005	4.00	7.2925E-01
93	23.197	44.004	9.00	2.4929E+00	93	23.197	44.004	9.00	1.4250E+00	96	23.487	44.006	9.00	7.3751E-01
94	23.288	44.006	9.00	2.5286E+00	94	23.288	44.006	9.00	1.4406E+00	97	23.685	44.007	9.00	7.6176E-01
95	23.392	44.005	4.00	2.5658E+00	95	23.392	44.005	4.00	1.4567E+00	98	23.786	44.004	9.00	7.7274E-01
96	23.487	44.006	9.00	2.6004E+00	96	23.487	44.006	9.00	1.4734E+00	99	23.895	44.003	4.00	7.8478E-01
97	23.685	44.007	9.00	2.6689E+00	97	23.685	44.007	9.00	1.5224E+00	100	23.993	44.006	9.00	7.9631E-01
98	23.786	44.004	9.00	2.6994E+00	98	23.786	44.004	9.00	1.5445E+00	101	18.198	49.206	5.00	5.3373E+00
99	23.895	44.003	4.00	2.7330E+00	99	23.895	44.003	4.00	1.5688E+00	102	18.391	49.197	5.00	5.2005E+00
100	23.993	44.006	9.00	2.7657E+00	100	23.993	44.006	9.00	1.5921E+00	103	18.303	49.117	5.00	5.1307E+00
101	18.198	49.206	5.00	1.6572E+01	101	18.198	49.206	5.00	1.0693E+01	104	22.598	49.401	5.00	4.6729E+00
102	18.391	49.197	5.00	1.6145E+01	102	18.391	49.197	5.00	1.0418E+01	105	22.801	49.401	5.00	4.6203E+00
103	18.303	49.117	5.00	1.5958E+01	103	18.303	49.117	5.00	1.0278E+01	106	22.712	49.315	5.00	4.5089E+00
104	22.598	49.401	5.00	1.4945E+01	104	22.598	49.401	5.00	9.3396E+00	107	22.855	33.640	8.00	3.8338E-04
105	22.801	49.401	5.00	1.5016E+01	105	22.801	49.401	5.00	9.2324E+00	108	23.255	33.647	8.00	5.3775E-04
106	22.712	49.315	5.00	1.4418E+01	106	22.712	49.315	5.00	9.0091E+00	109	19.496	37.517	3.00	2.6189E-02
107	22.855	33.640	8.00	9.2843E-03	107	22.855	33.640	8.00	4.7852E-03	110	19.105	37.519	3.00	2.6128E-02
108	23.255	33.647	8.00	8.3602E-03	108	23.255	33.647	8.00	4.3224E-03	111	21.450	34.610	4.00	3.6473E-03
109	19.496	37.517	3.00	9.5516E-02	109	19.496	37.517	3.00	5.5343E-02	112	21.554	34.614	2.00	3.6618E-03
110	19.105	37.519	3.00	9.5394E-02	110	19.105	37.519	3.00	5.5074E-02	113	20.942	36.210	6.00	1.2735E-02
111	21.450	34.610	4.00	2.4812E-02	111	21.450	34.610	4.00	1.2221E-02	114	20.990	36.209	4.00	1.2813E-02
112	21.554	34.614	2.00	2.5199E-02	112	21.554	34.614	2.00	1.2430E-02	115	20.711	33.203	2.00	2.8102E-05
113	20.942	36.210	6.00	5.8061E-02	113	20.942	36.210	6.00	2.9387E-02	116	20.063	33.201	3.00	3.0040E-04
114	20.990	36.209	4.00	5.8949E-02	114	20.990	36.209	4.00	2.9531E-02	117	20.256	33.206	3.00	2.5847E-04
115	20.711	33.203	2.00	8.0791E-03	115	20.711	33.203	2.00	3.1979E-03	118	20.349	33.200	3.00	2.1581E-04
116	20.063	33.201	3.00	7.3956E-03	116	20.063	33.201	3.00	2.5941E-03	119	20.658	33.204	2.00	6.4237E-05
117	20.256	33.206	3.00	7.7051E-03	117	20.256	33.206	3.00	2.8510E-03	120	20.161	33.203	3.00	2.8163E-04
118	20.349	33.200	3.00	7.7631E-03	118	20.349	33.200	3.00	2.9269E-03	121	20.757	33.205	2.00	4.7569E-07
119	20.658	33.204	2.00	8.0586E-03	119	20.658	33.204	2.00	3.1756E-03	122	21.105	44.253	8.00	7.1153E-01
120	20.161	33.203	3.00	7.5553E-03	120	20.161	33.203	3.00	2.7290E-03	123	21.204	44.156	8.00	6.8165E-01
121	20.757	33.205	2.00	8.1196E-03	121	20.757	33.205	2.00	3.2262E-03	124	21.203	44.253	8.00	7.0782E-01
122	21.105	44.253	8.00	2.3092E+00	122	21.105	44.253	8.00	1.4205E+00	125	21.299	44.254	8.00	7.0422E-01
123	21.204	44.156	8.00	2.2206E+00	123	21.204	44.156	8.00	1.3601E+00	126	21.403	44.154	2.00	6.7221E-01
124	21.203	44.253	8.00	2.3244E+00	124	21.203	44.253	8.00	1.4128E+00	127	21.403	44.258	2.00	7.0087E-01
125	21.299	44.254	8.00	2.3564E+00	125	21.299	44.254	8.00	1.4053E+00	128	21.105	44.158	8.00	6.8622E-01
126	21.403	44.154	2.00	2.2759E+00	126	21.403	44.154	2.00	1.3407E+00	129	21.297	44.160	8.00	6.7870E-01
127	21.403	44.258	2.00	2.3924E+00	127	21.403	44.258	2.00	1.3983E+00	130	21.592	44.211	3.00	6.7882E-01
128	21.105	44.158	8.00	2.2247E+00	128	21.105	44.158	8.00	1.3695E+00	131	23.801	41.011	2.00	2.4607E-01
129	21.297	44.160	8.00	2.2528E+00	129	21.297	44.160	8.00	1.3540E+00	132	19.397	39.006	2.00	5.7159E-02
130	21.592	44.211	3.00	2.3894E+00	130	21.592	44.211	3.00	1.3535E+00	133	20.115	33.201	4.00	2.8987E-04
131	23.801	41.011	2.00	8.8912E-01	131	23.801	41.011	2.00	4.9238E-01	134	20.300	33.198	4.00	2.3141E-04
132	19.397	39.006	2.00	1.9237E-01	132	19.397	39.006	2.00	1.1627E-01	135	20.012	33.206	4.00	3.1505E-04
133	20.115	33.201	4.00	7.4736E-03	133	20.115	33.201	4.00	2.6639E-03	136	20.211	33.205	4.00	2.7082E-04
134	20.300	33.198	4.00	7.6912E-03	134	20.300	33.198	4.00	2.8706E-03	137	20.646	41.340	4.00	2.0858E-01
135	20.012	33.206	4.00	7.3542E-03	135	20.012	33.206	4.00	2.5370E-03	138	20.720	36.218	2.00	1.2356E-02
136	20.211	33.205	4.00	7.6393E-03	136	20.211	33.205	4.00	2.7961E-03	139	18.080	34.232	4.00	6.3687E-06
137	20.646	41.340	4.00	7.4120E-01	137	20.646	41.340	4.00	4.1869E-01	140	23.281	43.099	4.00	5.2348E-01
138	20.720	36.218	2.00	5.3755E-02	138	20.720	36.218	2.00	2.8723E-02	141	16.594	42.719	4.00	5.0698E-01
139	18.080	34.232	4.00	8.0930E-03	139	18.080	34.232	4.00	1.6388E-03	142	20.405	49.005	3.00	4.1979E+00
140	23.281	43.099	4.00	1.8269E+00	140	23.281	43.099	4.00	1.0472E+00	143	20.307	49.008	3.00	4.1946E+00
141	16.594	42.719	4.00	1.4556E+00	141	16.594	42.719	4.00	1.0129E+00	144	20.905	44.199	8.00	7.0425E-01
142	20.405	49.005	3.00	1.3864E+01	142	20.405	49.005	3.00	8.4002E+00	145	23.661	43.780	4.00	7.0222E-01
143	20.307	49.008	3.00	1.3858E+01	143	20.307	49.008	3.00	8.3936E+00	146	19.146	43.260	4.00	4.5921E-01
144	20.905	44.199	8.00	2.2863E+00	144	20.905	44.199	8.00	1.4063E+00	151	22.396	32.986	2.00	7.5247E-06
145	23.661	43.780	4.00	2.4685E+00	145	23.661	43.780	4.00	1.4037E+00	152	22.442	32.986	2.00	2.2923E-05
146	19.146	43.260	4.00	1.6174E+00	146	19.146	43.260	4.00	9.1855E-01	153	21.488	44.195	3.00	6.7947E-01
148	22.245	32.986	2.00	6.4445E-03	148	22.245	32.986	2.00	3.1308E-03	155	19.358	38.996	2.00	5.7027E-02
149	22.297	32.988	2.00	6.3315E-03	149	22.297	32.988	2.00	3.1241E-03	156	23.760	41.008	1.00	2.4372E-01
150	22.346	32.988	2.00	6.2125E-03	150	22.346	32.988	2.00	3.1090E-03	157	19.427	38.997	1.00	5.6873E-02
151	22.396	32.986	2.00	6.0779E-03	151	22.396	32.986	2.00	3.0652E-03	158	23.832	41.003	2.00	2.4687E-01
152	22.442	32.986	2.00	5.9662E-03	152	22.442	32.986	2.00	3.0090E-03	159	21.592	38.674	2.00	6.0280E-02
153	21.488	44.195	3.00	2.3446E+00	153	21.488	44.195	3.00	1.3551E+00	160	16.786	40.595	2.00	1.4584E-01
155	19.358	38.996	2.00	1.9193E-01	155	19.358	38.996	2.00	1.1600E-01	162	20.899	36.202	4.00	1.2598E-02
156	23.760	41.008	1.00	8.8222E-01	156	23.760	41.008	1.00	4.8770E-01	164	21.529	34.514	2.00	3.2993E-03
157	19.427	38.997	1.00	1.9147E-01	157	19.427	38.997	1.00	1.1572E-01	165	20.395	33.192	4.00	1.8394E-04
158	23.832	41.003	2.00	8.9097E-01	158	23.832	41.003	2.00	4.9396E-01	168	20.555	33.205	2.00	1.2653E-04
159	21.592	38.674	2.00	2.2466E-01	159	21.592	38.674	2.00	1.2272E-01	172	20.494	33.196	4.00	1.4342E-04

Table A-1.7.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (12.900, 20.120)					Moderate Aimpoint (13.370, 20.300)					Light Aimpoint (13.370, 20.300)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon#)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
160	16.786	40.595	2.00	4.7330E-01	160	16.786	40.595	2.00	2.9430E-01	179	20.448	33.195	4.00	1.6448E-04
162	20.899	36.202	4.00	5.6976E-02	162	20.899	36.202	4.00	2.9135E-02	180	20.316	33.264	16.00	3.2772E-04
164	21.529	34.514	2.00	2.3670E-02	164	21.529	34.514	2.00	1.1637E-02	181	20.923	33.281	16.00	3.3592E-05
165	20.395	33.192	4.00	7.7429E-03	165	20.395	33.192	4.00	2.9409E-03	182	20.725	33.278	16.00	1.6279E-04
168	20.555	33.205	2.00	7.9972E-03	168	20.555	33.205	2.00	3.1165E-03	183	20.524	33.279	16.00	2.7215E-04
172	20.494	33.196	4.00	7.8687E-03	172	20.494	33.196	4.00	3.0375E-03	187	23.897	43.795	2.00	7.3111E-01
174	20.901	33.191	1.00	8.2297E-03	174	20.901	33.191	1.00	3.3305E-03	188	20.537	36.176	2.00	1.1668E-02
175	20.950	33.190	1.00	8.2928E-03	175	20.950	33.190	1.00	3.3720E-03	189	17.005	43.776	2.00	6.7554E-01
176	20.850	33.193	1.00	8.1660E-03	176	20.850	33.193	1.00	3.2879E-03	190	19.492	43.312	2.00	4.8523E-01
177	20.993	33.189	1.00	8.3445E-03	177	20.993	33.189	1.00	3.4065E-03	191	21.725	42.796	2.00	4.0054E-01
178	20.801	33.194	1.00	8.0956E-03	178	20.801	33.194	1.00	3.2426E-03	192	18.831	43.039	4.00	3.9434E-01
179	20.448	33.195	4.00	7.8194E-03	179	20.448	33.195	4.00	2.9974E-03	193	22.896	33.812	5.00	4.8877E-04
180	20.316	33.264	16.00	8.2679E-03	180	20.316	33.264	16.00	3.1224E-03	194	23.003	33.811	5.00	5.3774E-04
181	20.923	33.281	16.00	8.9035E-03	181	20.923	33.281	16.00	3.6234E-03	195	23.096	33.814	5.00	5.7994E-04
182	20.725	33.278	16.00	8.7799E-03	182	20.725	33.278	16.00	3.5246E-03	196	23.195	33.816	5.00	6.2164E-04
183	20.524	33.279	16.00	8.6292E-03	183	20.524	33.279	16.00	3.3856E-03	197	23.292	33.813	5.00	6.5661E-04
185	22.192	32.987	2.00	6.5796E-03	185	22.192	32.987	2.00	3.1469E-03	198	23.388	33.814	5.00	6.9120E-04
186	22.297	33.067	3.00	6.8520E-03	186	22.297	33.067	3.00	3.4201E-03	199	22.794	33.817	5.00	4.4104E-04
187	23.897	43.795	2.00	2.5515E+00	187	23.897	43.795	2.00	1.4619E+00	200	22.695	33.817	5.00	3.8931E-04
188	20.537	36.176	2.00	5.1015E-02	188	20.537	36.176	2.00	2.7495E-02	201	19.589	37.606	4.00	2.7352E-02
189	17.005	43.776	2.00	2.1254E+00	189	17.005	43.776	2.00	1.3483E+00	202	19.105	37.614	4.00	2.7355E-02
190	19.492	43.312	2.00	1.6937E+00	190	19.492	43.312	2.00	9.6974E-01	203	19.012	37.620	4.00	2.7419E-02
191	21.725	42.796	2.00	1.3172E+00	191	21.725	42.796	2.00	7.9945E-01	204	19.197	37.612	4.00	2.7344E-02
192	18.831	43.039	4.00	1.4174E+00	192	18.831	43.039	4.00	7.8922E-01	205	19.402	37.608	4.00	2.7333E-02
193	22.896	33.812	5.00	1.0324E-02	193	22.896	33.812	5.00	5.3384E-03	206	19.497	37.610	4.00	2.7380E-02
194	23.003	33.811	5.00	1.0059E-02	194	23.003	33.811	5.00	5.2055E-03	207	19.424	43.363	4.00	4.9489E-01
195	23.096	33.814	5.00	9.8534E-03	195	23.096	33.814	5.00	5.1033E-03	208	16.684	43.843	4.00	8.0895E-01
196	23.195	33.816	5.00	9.6268E-03	196	23.195	33.816	5.00	4.9900E-03	209	23.954	43.873	4.00	7.5714E-01
197	23.292	33.813	5.00	9.3715E-03	197	23.292	33.813	5.00	4.8613E-03	210	21.403	42.836	4.00	4.1325E-01
198	23.388	33.814	5.00	9.1451E-03	198	23.388	33.814	5.00	4.7476E-03	211	22.792	33.713	4.00	3.8936E-04
199	22.794	33.817	5.00	1.0604E-02	199	22.794	33.817	5.00	5.4790E-03	212	22.897	33.712	4.00	4.3708E-04
200	22.695	33.817	5.00	1.0843E-02	200	22.695	33.817	5.00	5.5982E-03	213	23.005	33.712	4.00	4.8340E-04
201	19.589	37.606	4.00	9.8892E-02	201	19.589	37.606	4.00	5.7564E-02	214	23.095	33.714	4.00	5.2063E-04
202	19.105	37.614	4.00	9.8940E-02	202	19.105	37.614	4.00	5.7359E-02	215	23.197	33.712	4.00	5.5761E-04
203	19.012	37.620	4.00	9.9109E-02	203	19.012	37.620	4.00	5.7423E-02	216	23.293	33.710	4.00	5.8953E-04
204	19.197	37.612	4.00	9.8917E-02	204	19.197	37.612	4.00	5.7390E-02	217	23.389	33.706	4.00	6.1738E-04
205	19.402	37.608	4.00	9.8877E-02	205	19.402	37.608	4.00	5.7463E-02	218	20.797	44.206	4.00	7.0947E-01
206	19.497	37.610	4.00	9.8998E-02	206	19.497	37.610	4.00	5.7588E-02	219	22.694	33.715	4.00	3.4242E-04
207	19.424	43.363	4.00	1.7254E+00	207	19.424	43.363	4.00	9.8939E-01	228	21.453	34.526	3.00	3.3478E-03
208	16.684	43.843	4.00	2.4937E+00	208	16.684	43.843	4.00	1.6144E+00	229	21.398	34.535	3.00	3.3804E-03
209	23.954	43.873	4.00	2.6360E+00	209	23.954	43.873	4.00	1.5139E+00	230	21.597	34.446	3.00	3.0434E-03
210	21.403	42.836	4.00	1.3409E+00	210	21.403	42.836	4.00	8.2454E-01	231	21.397	34.444	14.00	3.0657E-03
211	22.792	33.713	4.00	9.9200E-03	211	22.792	33.713	4.00	5.1171E-03	232	9.308	42.412	4.00	3.6123E+02
212	22.897	33.712	4.00	9.6594E-03	212	22.897	33.712	4.00	4.9866E-03	233	9.400	42.412	4.00	3.2168E+02
213	23.005	33.712	4.00	9.3978E-03	213	23.005	33.712	4.00	4.8556E-03	234	10.931	42.283	4.00	2.2690E+01
214	23.095	33.714	4.00	9.1929E-03	214	23.095	33.714	4.00	4.7532E-03	235	11.735	42.299	4.00	6.3595E+00
215	23.197	33.712	4.00	8.9321E-03	215	23.197	33.712	4.00	4.6218E-03	236	11.112	42.407	4.00	1.7147E+01
216	23.293	33.710	4.00	8.6857E-03	216	23.293	33.710	4.00	4.4975E-03	237	11.205	42.410	4.00	1.4102E+01
217	23.389	33.706	4.00	8.4258E-03	217	23.389	33.706	4.00	4.3659E-03	238	11.306	42.414	4.00	1.1401E+01
218	20.797	44.206	4.00	2.3045E+00	218	20.797	44.206	4.00	1.4171E+00	239	11.407	42.414	4.00	1.0202E+01
219	22.694	33.715	4.00	1.0170E-02	219	22.694	33.715	4.00	5.2424E-03	240	11.608	42.413	4.00	7.9860E+00
228	21.453	34.526	3.00	2.3636E-02	228	21.453	34.526	3.00	1.1605E-02	241	11.706	42.412	4.00	6.9883E+00
229	21.398	34.535	3.00	2.3591E-02	229	21.398	34.535	3.00	1.1578E-02	242	11.800	42.418	4.00	6.2904E+00
230	21.597	34.446	3.00	2.2840E-02	230	21.597	34.446	3.00	1.1226E-02	243	11.901	42.415	4.00	5.5501E+00
231	21.397	34.444	14.00	2.2366E-02	231	21.397	34.444	14.00	1.0922E-02	244	9.110	42.413	4.00	4.5359E+02
232	9.308	42.412	4.00	6.1041E+02	232	9.308	42.412	4.00	7.2071E+02	245	9.206	42.413	4.00	4.0618E+02
233	9.400	42.412	4.00	5.2008E+02	233	9.400	42.412	4.00	6.4168E+02	246	11.427	39.175	2.00	3.4035E+00
234	10.931	42.283	4.00	3.4646E+01	234	10.931	42.283	4.00	4.5215E+01	247	11.364	39.172	2.00	3.8686E+00
235	11.735	42.299	4.00	1.2843E+01	235	11.735	42.299	4.00	1.2702E+01	248	8.597	38.668	1.00	7.1996E+02
236	11.112	42.407	4.00	2.8774E+01	236	11.112	42.407	4.00	3.4175E+01	249	8.598	38.540	2.00	7.2973E+02
237	11.205	42.410	4.00	2.5466E+01	237	11.205	42.410	4.00	2.8113E+01	250	5.993	39.944	1.00	8.8592E+01
238	11.306	42.414	4.00	2.2667E+01	238	11.306	42.414	4.00	2.2736E+01	251	5.993	40.064	2.00	9.3550E+01
239	11.407	42.414	4.00	1.9961E+01	239	11.407	42.414	4.00	2.0351E+01	252	6.591	33.802	2.00	7.9795E+00
240	11.608	42.413	4.00	1.5108E+01	240	11.608	42.413	4.00	1.5939E+01	253	6.913	33.802	2.00	3.2178E+01
241	11.706	42.412	4.00	1.4042E+01	241	11.706	42.412	4.00	1.3952E+01	254	6.504	33.806	2.00	5.7239E+00
242	11.800	42.418	4.00	1.3114E+01	242	11.800	42.418	4.00	1.2562E+01	255	7.541	33.289	2.00	1.6142E+02
243	11.901	42.415	4.00	1.2092E+01	243	11.901	42.415	4.00	1.1087E+01	256	7.471	33.364	2.00	1.4056E+02
244	9.110	42.413	4.00	8.1333E+02	244	9.110	42.413	4.00	9.0563E+02	257	7.529	33.366	2.00	1.6678E+02
245	9.206	42.413	4.00	7.1349E+02	245	9.206	42.413	4.00	8.1061E+02	258	6.996	33.801	2.00	4.2897E+01
246	11.427	39.175	2.00	5.2521E+00	246	11.427	39.175	2.00	6.7956E+00	259	11.129	37.141	2.00	3.0500E+00
247	11.364	39.172	2.00	5.8309E+00	247	11.364	39.172	2.00	7.7285E+00	260	11.084	37.145	1.00	3.3152E+00
248	8.597	38.668	1.00	1.1986E+03	248	8.597	38.668	1.00	1.4321E+03	261	10.655	35.927	2.00	1.0512E+01
249	8.598	38.540	2.00	1.2181E+03	249	8.598	38.540	2.00	1.4516E+03	262	10.653	36.022	1.00	1.0396E+01
250	5.993	39.944	1.00	8.4854E+02	250	5.993	39.944	1.00	1.7765E+02	263	10.545	35.998	2.00	1.7293E+01
251	5.993	40.064	2.00	8.7269E+02	251	5.993	40.064	2.00	1.8755E+02	264	10.490	36.000	2.00	2.1366E+01
252	6.591	33.802	2.00	1.6409E+02	252	6.591	33.802	2.00	1.5951E+01	265	10.395	36.007	1.00	2.8612E+01

Table A-1.7.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (12.900, 20.120)					Moderate Aimpoint (13.370, 20.300)					Light Aimpoint (13.370, 20.300)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon#)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
253	6.913	33.802	2.00	4.9545E+02	253	6.913	33.802	2.00	6.4364E+01	266	10.397	35.901	2.00	2.9112E+01
254	6.504	33.806	2.00	1.3151E+02	254	6.504	33.806	2.00	1.1438E+01	267	10.492	35.203	2.00	2.3556E+01
255	7.541	33.289	2.00	1.5298E+03	255	7.541	33.289	2.00	3.2345E+02	268	10.349	36.007	2.00	3.2260E+01
256	7.471	33.364	2.00	1.4106E+03	256	7.471	33.364	2.00	2.8165E+02	269	10.597	35.202	5.00	1.8044E+01
257	7.529	33.366	2.00	1.5588E+03	257	7.529	33.366	2.00	3.3423E+02	270	10.443	36.003	2.00	2.4914E+01
258	6.996	33.801	2.00	5.9677E+02	258	6.996	33.801	2.00	8.5820E+01	271	10.444	35.901	2.00	2.5638E+01
259	11.129	37.141	2.00	3.9122E+00	259	11.129	37.141	2.00	6.0864E+00	272	10.395	35.211	1.00	3.7988E+01
260	11.084	37.145	1.00	4.2489E+00	260	11.084	37.145	1.00	6.6140E+00	273	10.598	35.125	2.00	1.8040E+01
261	10.655	35.927	2.00	8.1916E+00	261	10.655	35.927	2.00	2.0883E+01	275	9.369	34.694	1.00	5.7545E+02
262	10.653	36.022	1.00	8.3059E+00	262	10.653	36.022	1.00	2.0658E+01	277	9.315	34.692	1.00	6.2494E+02
263	10.545	35.998	2.00	1.0331E+01	263	10.545	35.998	2.00	3.4363E+01	278	9.705	34.758	2.00	3.0536E+02
264	10.490	36.000	2.00	1.3026E+01	264	10.490	36.000	2.00	4.2457E+01	279	10.350	35.915	3.00	3.2611E+01
265	10.395	36.007	1.00	1.9340E+01	265	10.395	36.007	1.00	5.6858E+01	280	10.307	35.919	2.00	3.5927E+01
266	10.397	35.901	2.00	2.0043E+01	266	10.397	35.901	2.00	5.7841E+01	281	10.401	43.541	2.00	7.6012E+01
267	10.492	35.203	2.00	1.5132E+01	267	10.492	35.203	2.00	4.6738E+01	283	10.398	43.464	2.00	7.5922E+01
268	10.349	36.007	2.00	2.2545E+01	268	10.349	36.007	2.00	6.4107E+01	286	13.048	43.621	2.00	3.4421E+00
269	10.597	35.202	5.00	1.1455E+01	269	10.597	35.202	5.00	3.5783E+01	287	13.005	43.623	2.00	3.5298E+00
270	10.443	36.003	2.00	1.6112E+01	270	10.443	36.003	2.00	4.9509E+01	289	13.798	38.540	1.00	1.5494E-01
271	10.444	35.901	2.00	1.7031E+01	271	10.444	35.901	2.00	5.0938E+01	290	13.796	38.660	2.00	1.6424E-01
272	10.395	35.211	1.00	1.8732E+01	272	10.395	35.211	1.00	7.5567E+01	291	10.308	35.206	1.00	5.1740E+01
273	10.598	35.125	2.00	1.1418E+01	273	10.598	35.125	2.00	3.5765E+01	292	10.367	35.207	1.00	4.2443E+01
275	9.369	34.694	1.00	6.6616E+02	275	9.369	34.694	1.00	1.1455E+03	293	10.336	35.206	1.00	4.7318E+01
277	9.315	34.692	1.00	7.3581E+02	277	9.315	34.692	1.00	1.2447E+03	294	5.866	43.890	3.00	2.0361E+02
278	9.705	34.758	2.00	2.4281E+02	278	9.705	34.758	2.00	6.0891E+02	295	6.368	43.895	3.00	4.8246E+02
279	10.350	35.915	3.00	2.3060E+01	279	10.350	35.915	3.00	6.4796E+01	296	5.690	44.007	9.00	1.3952E+02
280	10.307	35.919	2.00	2.5952E+01	280	10.307	35.919	2.00	7.1385E+01	297	5.797	44.006	9.00	1.7892E+02
281	10.401	43.541	2.00	1.1279E+02	281	10.401	43.541	2.00	1.5135E+02	298	5.906	44.006	4.00	2.2033E+02
283	10.398	43.464	2.00	1.0851E+02	283	10.398	43.464	2.00	1.5118E+02	299	6.003	44.003	9.00	2.5846E+02
286	13.048	43.621	2.00	9.0618E+00	286	13.048	43.621	2.00	6.8727E+00	300	6.199	44.007	9.00	3.7638E+02
287	13.005	43.623	2.00	9.2077E+00	287	13.005	43.623	2.00	7.0485E+00	301	6.294	44.005	9.00	4.3629E+02
289	13.798	38.540	1.00	4.4913E-01	289	13.798	38.540	1.00	3.1108E-01	302	6.398	44.007	4.00	5.0286E+02
290	13.796	38.660	2.00	4.7508E-01	290	13.796	38.660	2.00	3.2956E-01	303	6.495	43.999	9.00	5.7005E+02
291	10.308	35.206	1.00	3.0423E+01	291	10.308	35.206	1.00	1.0303E+02	304	6.696	44.003	9.00	7.1829E+02
292	10.367	35.207	1.00	2.1977E+01	292	10.367	35.207	1.00	8.4466E+01	305	6.800	44.002	9.00	7.9458E+02
293	10.336	35.206	1.00	2.6403E+01	293	10.336	35.206	1.00	9.4201E+01	306	6.903	44.007	4.00	8.6655E+02
294	5.866	43.890	3.00	1.3298E+03	294	5.866	43.890	3.00	4.0758E+02	307	6.999	44.002	9.00	9.2525E+02
295	6.368	43.895	3.00	2.4133E+03	295	6.368	43.895	3.00	9.6878E+02	308	8.260	42.310	3.00	9.3164E+02
296	5.690	44.007	9.00	1.0251E+03	296	5.690	44.007	9.00	2.7862E+02	309	8.674	42.296	3.00	6.9511E+02
297	5.797	44.006	9.00	1.2101E+03	297	5.797	44.006	9.00	3.5799E+02	310	8.096	42.406	9.00	1.0048E+03
298	5.906	44.006	4.00	1.4027E+03	298	5.906	44.006	4.00	4.4145E+02	311	8.199	42.405	9.00	9.6309E+02
299	6.003	44.003	9.00	1.6138E+03	299	6.003	44.003	9.00	5.1833E+02	312	8.306	42.409	4.00	9.1753E+02
300	6.199	44.007	9.00	2.0494E+03	300	6.199	44.007	9.00	7.5573E+02	313	8.401	42.407	9.00	8.6321E+02
301	6.294	44.005	9.00	2.2600E+03	301	6.294	44.005	9.00	8.7627E+02	314	8.602	42.407	9.00	7.4540E+02
302	6.398	44.007	4.00	2.4786E+03	302	6.398	44.007	4.00	1.0102E+03	315	8.695	42.406	9.00	6.8990E+02
303	6.495	43.999	9.00	2.6711E+03	303	6.495	43.999	9.00	1.1455E+03	316	8.797	42.406	4.00	6.3015E+02
304	6.696	44.003	9.00	3.0601E+03	304	6.696	44.003	9.00	1.4447E+03	317	8.898	42.406	9.00	5.7221E+02
305	6.800	44.002	9.00	3.2296E+03	305	6.800	44.002	9.00	1.5989E+03	318	10.599	42.405	9.00	4.4291E+01
306	6.903	44.007	4.00	3.3497E+03	306	6.903	44.007	4.00	1.7438E+03	319	10.697	42.404	9.00	3.7142E+01
307	6.999	44.002	9.00	3.4542E+03	307	6.999	44.002	9.00	1.8604E+03	320	10.796	42.408	4.00	3.0304E+01
308	8.260	42.310	3.00	2.1070E+03	308	8.260	42.310	3.00	1.8596E+03	321	10.892	42.405	9.00	2.4898E+01
309	8.674	42.296	3.00	1.3899E+03	309	8.674	42.296	3.00	1.3892E+03	322	12.793	40.879	3.00	1.1015E+00
310	8.096	42.406	9.00	2.4178E+03	310	8.096	42.406	9.00	2.0087E+03	323	13.272	40.881	3.00	7.9869E-01
311	8.199	42.405	9.00	2.2423E+03	311	8.199	42.405	9.00	1.9240E+03	324	12.592	41.009	9.00	1.4110E+00
312	8.306	42.409	4.00	2.0519E+03	312	8.306	42.409	4.00	1.8316E+03	325	12.689	41.006	9.00	1.2924E+00
313	8.401	42.407	9.00	1.8807E+03	313	8.401	42.407	9.00	1.7232E+03	326	12.789	41.005	4.00	1.2143E+00
314	8.602	42.407	9.00	1.5181E+03	314	8.602	42.407	9.00	1.4893E+03	327	12.895	41.008	9.00	1.1382E+00
315	8.695	42.406	9.00	1.3733E+03	315	8.695	42.406	9.00	1.3794E+03	328	13.096	41.002	9.00	9.9424E-01
316	8.797	42.406	4.00	1.2261E+03	316	8.797	42.406	4.00	1.2601E+03	329	13.190	41.007	9.00	9.3704E-01
317	8.898	42.406	9.00	1.0836E+03	317	8.898	42.406	9.00	1.1438E+03	330	13.388	41.003	9.00	8.1514E-01
318	10.599	42.405	9.00	6.3202E+01	318	10.599	42.405	9.00	8.8298E+01	331	13.290	41.005	4.00	8.7390E-01
319	10.697	42.404	9.00	5.0918E+01	319	10.697	42.404	9.00	7.4032E+01	332	13.598	41.007	9.00	7.0974E-01
320	10.796	42.408	4.00	4.2488E+01	320	10.796	42.408	4.00	6.0385E+01	333	13.697	41.003	9.00	6.6283E-01
321	10.892	42.405	9.00	3.8068E+01	321	10.892	42.405	9.00	4.9602E+01	334	13.790	41.009	4.00	6.2598E-01
322	12.793	40.879	3.00	2.9750E+00	322	12.793	40.879	3.00	2.2040E+00	335	13.901	41.007	9.00	5.7907E-01
323	13.272	40.881	3.00	2.1624E+00	323	13.272	40.881	3.00	1.5973E+00	336	8.197	40.210	5.00	9.1273E+02
324	12.592	41.009	9.00	3.7047E+00	324	12.592	41.009	9.00	2.8236E+00	337	8.112	40.213	3.00	9.4787E+02
325	12.689	41.006	9.00	3.4694E+00	325	12.689	41.006	9.00	2.5856E+00	338	13.353	49.135	5.00	2.3667E+01
326	12.789	41.005	4.00	3.2417E+00	326	12.789	41.005	4.00	2.4291E+00	339	6.398	48.696	5.00	5.7599E+02
327	12.895	41.008	9.00	3.0192E+00	327	12.895	41.008	9.00	2.2767E+00	340	6.301	48.697	5.00	5.0783E+02
328	13.096	41.002	9.00	2.6462E+00	328	13.096	41.002	9.00	1.9883E+00	341	6.350	48.624	5.00	5.4231E+02
329	13.190	41.007	9.00	2.5044E+00	329	13.190	41.007	9.00	1.8739E+00	342	13.398	49.203	5.00	2.3705E+01
330	13.388	41.003	9.00	2.1983E+00	330	13.388	41.003	9.00	1.6299E+00	343	13.292	49.199	5.00	2.4510E+01
331	13.290	41.005	4.00	2.3467E+00	331	13.290	41.005	4.00	1.7476E+00	344	10.598	36.002	6.00	1.3375E+01
332	13.598	41.007	9.00	1.9132E+00	332	13.598	41.007	9.00	1.4188E+00	345	10.593	35.911	4.00	1.4960E+01
333	13.697	41.003	9.00	1.7798E+00	333	13.697	41.003	9.00	1.3248E+00	346	10.905	37.218	3.00	5.8229E+00
334	13.790	41.009	4.00	1.6731E+00	334	13.790	41.009	4.00	1.2509E+00	347	11.287	37.208	3.00	2.2299E+00

Table A-1.7.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (12.900, 20.120)					Moderate Aimpoint (13.370, 20.300)					Light Aimpoint (13.370, 20.300)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon#)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
335	13.901	41.007	9.00	1.5716E+00	335	13.901	41.007	9.00	1.1569E+00	348	6.546	33.808	8.00	6.7771E+00
336	8.197	40.210	5.00	1.9111E+03	336	8.197	40.210	5.00	1.8280E+03	349	6.953	33.803	8.00	3.7204E+01
337	8.112	40.213	3.00	2.0727E+03	337	8.112	40.213	3.00	1.8977E+03	350	10.439	35.215	3.00	3.1116E+01
338	13.353	49.135	5.00	6.5807E+01	338	13.353	49.135	5.00	4.7249E+01	351	10.542	35.211	2.00	2.0486E+01
339	6.398	48.696	5.00	2.9062E+03	339	6.398	48.696	5.00	1.1557E+03	352	9.847	34.756	2.00	2.1292E+02
340	6.301	48.697	5.00	2.6500E+03	340	6.301	48.697	5.00	1.0188E+03	353	9.795	34.854	3.00	2.3070E+02
341	6.350	48.624	5.00	2.7846E+03	341	6.350	48.624	5.00	1.0879E+03	354	9.400	34.859	3.00	5.2844E+02
342	13.398	49.203	5.00	6.5750E+01	342	13.398	49.203	5.00	4.7330E+01	355	9.202	34.854	3.00	7.0302E+02
343	13.292	49.199	5.00	6.8160E+01	343	13.292	49.199	5.00	4.8932E+01	356	9.597	34.855	3.00	3.7400E+02
344	10.598	36.002	6.00	9.3225E+00	344	10.598	36.002	6.00	2.6578E+01	357	9.958	34.753	2.00	1.6966E+02
345	10.593	35.911	4.00	9.2642E+00	345	10.593	35.911	4.00	2.9720E+01	358	9.902	34.755	2.00	1.9131E+02
346	10.905	37.218	3.00	6.2193E+00	346	10.905	37.218	3.00	1.1598E+01	359	11.002	43.509	3.00	2.5416E+01
347	11.287	37.208	3.00	2.9038E+00	347	11.287	37.208	3.00	4.4567E+00	360	10.802	43.554	2.00	3.6577E+01
348	6.546	33.808	8.00	1.4741E+02	348	6.546	33.808	8.00	1.3544E+01	361	10.504	43.454	8.00	6.0646E+01
349	6.953	33.803	8.00	5.4447E+02	349	6.953	33.803	8.00	7.4422E+01	362	10.700	43.455	8.00	4.3699E+01
350	10.439	35.215	3.00	1.7094E+01	350	10.439	35.215	3.00	6.1840E+01	363	10.602	43.452	8.00	5.1924E+01
351	10.542	35.211	2.00	1.3360E+01	351	10.542	35.211	2.00	4.0630E+01	364	10.697	43.555	8.00	4.5559E+01
352	9.847	34.756	2.00	1.7715E+02	352	9.847	34.756	2.00	4.2514E+02	365	10.602	43.552	8.00	5.4004E+01
353	9.795	34.854	3.00	1.9759E+02	353	9.795	34.854	3.00	4.6074E+02	366	10.800	43.458	2.00	3.5674E+01
354	9.400	34.859	3.00	5.9897E+02	354	9.400	34.859	3.00	1.0508E+03	367	10.312	36.012	2.00	3.5217E+01
355	9.202	34.854	3.00	9.0613E+02	355	9.202	34.854	3.00	1.4003E+03	368	9.151	34.844	6.00	7.5063E+02
356	9.597	34.855	3.00	3.4598E+02	356	9.597	34.855	3.00	7.4501E+02	369	9.245	34.850	4.00	6.6472E+02
357	9.958	34.753	2.00	1.2839E+02	357	9.958	34.753	2.00	3.3873E+02	370	9.849	34.846	4.00	2.0887E+02
358	9.902	34.755	2.00	1.5264E+02	358	9.902	34.755	2.00	3.8197E+02	371	9.454	34.847	4.00	4.8693E+02
359	11.002	43.509	3.00	4.5688E+01	359	11.002	43.509	3.00	5.0582E+01	372	9.657	34.844	4.00	3.2966E+02
360	10.802	43.554	2.00	6.2255E+01	360	10.802	43.554	2.00	7.2782E+01	373	9.654	34.760	2.00	3.4322E+02
361	10.504	43.454	8.00	9.3610E+01	361	10.504	43.454	8.00	1.2074E+02	374	8.159	40.133	4.00	9.2703E+02
362	10.700	43.455	8.00	6.9608E+01	362	10.700	43.455	8.00	8.6985E+01	375	5.995	40.009	2.00	9.1879E+01
363	10.602	43.452	8.00	8.1123E+01	363	10.602	43.452	8.00	1.0337E+02	376	8.601	38.608	2.00	7.2179E+02
364	10.697	43.555	8.00	7.3290E+01	364	10.697	43.555	8.00	9.0675E+01	377	13.799	38.606	2.00	1.5994E-01
365	10.602	43.552	8.00	8.5366E+01	365	10.602	43.552	8.00	1.0750E+02	378	12.946	44.119	3.00	4.4065E+00
366	10.800	43.458	2.00	5.8860E+01	366	10.800	43.458	2.00	7.1000E+01	379	13.418	44.125	3.00	3.2862E+00
367	10.312	36.012	2.00	2.5141E+01	367	10.312	36.012	2.00	6.9984E+01	380	8.551	48.736	3.00	1.0995E+03
368	9.151	34.844	6.00	1.0329E+03	368	9.151	34.844	6.00	1.4961E+03	381	13.080	44.070	4.00	3.8488E+00
369	9.245	34.850	4.00	8.0938E+02	369	9.245	34.850	4.00	1.3234E+03	382	10.502	43.550	8.00	6.3284E+01
370	9.849	34.846	4.00	1.7240E+02	370	9.849	34.846	4.00	4.1710E+02	383	12.997	44.208	4.00	4.5014E+00
371	9.454	34.847	4.00	5.3027E+02	371	9.454	34.847	4.00	9.6868E+02	384	13.103	44.210	4.00	4.1695E+00
372	9.657	34.844	4.00	2.7428E+02	372	9.657	34.844	4.00	6.5713E+02	385	13.289	44.213	4.00	3.7242E+00
373	9.654	34.760	2.00	3.0008E+02	373	9.654	34.760	2.00	6.8405E+02	386	13.391	44.213	4.00	3.5309E+00
374	8.159	40.133	4.00	1.9785E+03	374	8.159	40.133	4.00	1.8557E+03	387	13.494	44.207	4.00	3.3264E+00
375	5.995	40.009	2.00	8.6524E+02	375	5.995	40.009	2.00	1.8422E+02	388	13.593	44.209	4.00	3.1756E+00
376	8.601	38.608	2.00	1.2012E+03	376	8.601	38.608	2.00	1.4358E+03	389	8.402	48.806	4.00	1.2158E+03
377	13.799	38.606	2.00	4.6305E-01	377	13.799	38.606	2.00	3.2101E-01	390	8.502	48.805	4.00	1.1368E+03
378	12.946	44.119	3.00	1.1821E+01	378	12.946	44.119	3.00	8.7975E+00	391	8.597	48.809	4.00	1.0564E+03
379	13.418	44.125	3.00	9.3355E+00	379	13.418	44.125	3.00	6.5538E+00	392	8.687	48.815	4.00	9.7877E+02
380	8.551	48.736	3.00	2.1488E+03	380	8.551	48.736	3.00	2.1941E+03	393	12.796	44.209	4.00	5.1721E+00
381	13.080	44.070	4.00	1.0612E+01	381	13.080	44.070	4.00	7.6801E+00	394	12.895	44.207	4.00	4.8327E+00
382	10.502	43.550	8.00	9.8835E+01	382	10.502	43.550	8.00	1.2599E+02	395	12.071	41.392	4.00	2.7539E+00
383	12.997	44.208	4.00	1.2268E+01	383	12.997	44.208	4.00	8.9869E+00	396	7.343	34.892	4.00	2.5585E+02
384	13.103	44.210	4.00	1.1638E+01	384	13.103	44.210	4.00	8.3217E+00	397	6.245	42.315	4.00	3.2580E+02
385	13.289	44.213	4.00	1.0585E+01	385	13.289	44.213	4.00	7.4301E+00	398	10.803	48.912	3.00	9.8032E+01
386	13.391	44.213	4.00	1.0026E+01	386	13.391	44.213	4.00	7.0435E+00	399	10.805	48.820	3.00	9.5368E+01
387	13.494	44.207	4.00	9.4431E+00	387	13.494	44.207	4.00	6.6346E+00	400	10.305	43.500	8.00	9.2271E+01
388	13.593	44.209	4.00	8.9679E+00	388	13.593	44.209	4.00	6.3334E+00	401	10.488	34.904	4.00	3.2423E+01
389	8.402	48.806	4.00	2.4889E+03	389	8.402	48.806	4.00	2.4276E+03	402	8.483	42.185	4.00	8.0137E+02
390	8.502	48.805	4.00	2.2502E+03	390	8.502	48.805	4.00	2.2691E+03	404	8.632	38.599	1.00	6.9931E+02
391	8.597	48.809	4.00	2.0283E+03	391	8.597	48.809	4.00	2.1086E+03	405	6.029	40.000	1.00	9.9787E+01
392	8.687	48.815	4.00	1.8198E+03	392	8.687	48.815	4.00	1.9538E+03	406	8.557	38.597	2.00	7.5555E+02
393	12.796	44.209	4.00	1.3570E+01	393	12.796	44.209	4.00	1.0330E+01	407	5.956	39.995	2.00	8.1885E+01
394	12.895	44.207	4.00	1.2905E+01	394	12.895	44.207	4.00	9.6505E+00	408	7.498	33.193	2.00	1.2838E+02
395	12.071	41.392	4.00	6.1276E+00	395	12.071	41.392	4.00	5.5183E+00	409	7.495	33.301	3.00	1.4242E+02
396	7.343	34.892	4.00	1.9354E+03	396	7.343	34.892	4.00	5.1257E+02	410	7.348	33.199	2.00	7.5480E+01
397	6.245	42.315	4.00	1.9520E+03	397	6.245	42.315	4.00	6.5271E+02	411	7.593	33.198	2.00	1.7213E+02
398	10.803	48.912	3.00	2.1731E+02	398	10.803	48.912	3.00	1.9563E+02	412	7.544	33.193	2.00	1.4920E+02
399	10.805	48.820	3.00	2.1346E+02	399	10.805	48.820	3.00	1.9036E+02	413	7.449	33.194	2.00	1.0641E+02
400	10.305	43.500	8.00	1.3120E+02	400	10.305	43.500	8.00	1.8375E+02	414	7.397	33.194	2.00	8.3809E+01
401	10.488	34.904	4.00	1.4857E+01	401	10.488	34.904	4.00	6.4548E+01	418	10.002	34.741	2.00	1.5339E+02
402	8.483	42.185	4.00	1.6968E+03	402	8.483	42.185	4.00	1.5996E+03	419	9.449	34.744	6.00	5.0267E+02
404	8.632	38.599	1.00	1.1418E+03	404	8.632	38.599	1.00	1.3909E+03	420	9.594	34.747	3.00	3.9010E+02
405	6.029	40.000	1.00	9.1578E+02	405	6.029	40.000	1.00	2.0009E+02	421	9.500	34.743	5.00	4.6310E+02
406	8.557	38.597	2.00	1.2898E+03	406	8.557	38.597	2.00	1.5033E+03	422	9.550	34.743	4.00	4.2443E+02
407	5.956	39.995	2.00	8.0275E+02	407	5.956	39.995	2.00	1.6418E+02	423	9.746	34.743	5.00	2.7702E+02
408	7.498	33.193	2.00	1.3465E+03	408	7.498	33.193	2.00	2.5722E+02	424	9.999	34.841	2.00	1.4926E+02
409	7.495	33.301	3.00	1.4226E+03	409	7.495	33.301	3.00	2.8538E+02	425	9.094	34.839	2.00	8.0338E+02
410	7.348	33.199	2.00	9.7200E+02	410	7.348	33.199	2.00	1.5118E+02	427	10.899	43.495	3.00	2.8827E+01
411	7.593	33.198	2.00	1.5912E+03	411	7.593	33.198	2.00	3.4489E+02	429	9.319	34.836	4.00	5.9975E+02

Table A-1.7.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (12.900, 20.120)					Moderate Aimpoint (13.370, 20.300)					Light Aimpoint (13.370, 20.300)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon#)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
412	7.544	33.193	2.00	1.4631E+03	412	7.544	33.193	2.00	2.9894E+02	430	9.524	34.841	4.00	4.3252E+02
413	7.449	33.194	2.00	1.2233E+03	413	7.449	33.194	2.00	2.1318E+02	431	9.718	34.838	4.00	2.8436E+02
414	7.397	33.194	2.00	1.0919E+03	414	7.397	33.194	2.00	1.6788E+02	432	9.924	34.837	4.00	1.7907E+02
418	10.002	34.741	2.00	1.1041E+02	418	10.002	34.741	2.00	3.0623E+02	436	9.398	34.746	1.00	5.4239E+02
419	9.449	34.744	6.00	5.5647E+02	419	9.449	34.744	6.00	1.0003E+03	438	9.347	34.743	1.00	5.8815E+02
420	9.594	34.747	3.00	3.7578E+02	420	9.594	34.747	3.00	7.7706E+02	439	9.291	34.746	1.00	6.3862E+02
421	9.500	34.743	5.00	4.9228E+02	421	9.500	34.743	5.00	9.2184E+02	440	9.241	34.744	2.00	6.8433E+02
422	9.550	34.743	4.00	4.3045E+02	422	9.550	34.743	4.00	8.4518E+02	442	10.519	35.124	2.00	2.2364E+01
423	9.746	34.743	5.00	2.2372E+02	423	9.746	34.743	5.00	5.5262E+02	443	13.757	38.595	1.00	1.6190E-01
424	9.999	34.841	2.00	1.0473E+02	424	9.999	34.841	2.00	2.9801E+02	444	13.837	38.595	2.00	1.5658E-01
425	9.094	34.839	2.00	1.1723E+03	425	9.094	34.839	2.00	1.6024E+03	445	11.396	39.192	2.00	3.6529E+00
427	10.899	43.495	3.00	5.2719E+01	427	10.899	43.495	3.00	5.7359E+01	446	8.756	42.197	2.00	6.3973E+02
429	9.319	34.836	4.00	7.1109E+02	429	9.319	34.836	4.00	1.1929E+03	447	11.477	42.193	2.00	8.2790E+00
430	9.524	34.841	4.00	4.4165E+02	430	9.524	34.841	4.00	8.6095E+02	448	13.375	40.781	2.00	6.7337E-01
431	9.718	34.838	4.00	2.3531E+02	431	9.718	34.838	4.00	5.6728E+02	449	10.139	35.972	2.00	6.1782E+01
432	9.924	34.837	4.00	1.3843E+02	432	9.924	34.837	4.00	3.5756E+02	450	6.473	43.754	2.00	5.5020E+02
436	9.398	34.746	1.00	6.2140E+02	436	9.398	34.746	1.00	1.0789E+03	451	10.924	42.076	4.00	2.2240E+01
438	9.347	34.743	1.00	6.8786E+02	438	9.347	34.743	1.00	1.1705E+03	452	6.691	34.005	5.00	1.2722E+01
439	9.291	34.746	1.00	7.6085E+02	439	9.291	34.746	1.00	1.2718E+03	453	6.594	33.998	5.00	9.1391E+00
440	9.241	34.744	2.00	8.6656E+02	440	9.241	34.744	2.00	1.3635E+03	454	6.492	34.000	5.00	6.5710E+00
442	10.519	35.124	2.00	1.4031E+01	442	10.519	35.124	2.00	4.4367E+01	455	6.396	34.000	5.00	4.3819E+00
443	13.757	38.595	1.00	4.6922E-01	443	13.757	38.595	1.00	3.2490E-01	456	7.099	33.999	5.00	6.2495E+01
444	13.837	38.595	2.00	4.5308E-01	444	13.837	38.595	2.00	3.1436E-01	457	6.895	33.999	5.00	3.6010E+01
445	11.396	39.192	2.00	5.5612E+00	445	11.396	39.192	2.00	7.2951E+00	458	6.998	33.999	5.00	4.9201E+01
446	8.756	42.197	2.00	1.2612E+03	446	8.756	42.197	2.00	1.2790E+03	459	6.795	34.002	5.00	2.4448E+01
447	11.477	42.193	2.00	1.6589E+01	447	11.477	42.193	2.00	1.6529E+01	460	10.998	37.310	4.00	4.1927E+00
448	13.375	40.781	2.00	1.8483E+00	448	13.375	40.781	2.00	1.3466E+00	461	11.194	37.313	4.00	2.8229E+00
449	10.139	35.972	2.00	3.8015E+01	449	10.139	35.972	2.00	1.2293E+02	462	10.901	37.311	4.00	5.8912E+00
450	6.473	43.754	2.00	2.6161E+03	450	6.473	43.754	2.00	1.1045E+03	463	11.290	37.311	4.00	2.2486E+00
451	10.924	42.076	4.00	3.1341E+01	451	10.924	42.076	4.00	4.4342E+01	464	10.798	37.311	4.00	7.8465E+00
452	6.691	34.005	5.00	2.9805E+02	452	6.691	34.005	5.00	2.5442E+01	465	11.394	37.314	4.00	1.6591E+00
453	6.594	33.998	5.00	1.9213E+02	453	6.594	33.998	5.00	1.8274E+01	466	6.639	43.834	4.00	6.7086E+02
454	6.492	34.000	5.00	1.4055E+02	454	6.492	34.000	5.00	1.3135E+01	467	13.496	40.835	4.00	6.5124E-01
455	6.396	34.000	5.00	1.0761E+02	455	6.396	34.000	5.00	8.7600E+00	468	8.855	42.261	4.00	5.8751E+02
456	7.099	33.999	5.00	8.7836E+02	456	7.099	33.999	5.00	1.2503E+02	469	11.547	42.255	4.00	7.9297E+00
457	6.895	33.999	5.00	5.2467E+02	457	6.895	33.999	5.00	7.2006E+01	470	6.894	33.898	4.00	3.2901E+01
458	6.998	33.999	5.00	6.4593E+02	458	6.998	33.999	5.00	9.8415E+01	471	6.689	33.899	4.00	1.1228E+01
459	6.795	34.002	5.00	4.1103E+02	459	6.795	34.002	5.00	4.8885E+01	472	6.593	33.896	4.00	8.5963E+00
460	10.998	37.310	4.00	5.2934E+00	460	10.998	37.310	4.00	8.3630E+00	473	6.490	33.893	4.00	5.9051E+00
461	11.194	37.313	4.00	3.6785E+00	461	11.194	37.313	4.00	5.6393E+00	474	6.395	33.892	4.00	3.7095E+00
462	10.901	37.311	4.00	6.1942E+00	462	10.901	37.311	4.00	1.1738E+01	475	7.098	33.899	4.00	5.9905E+01
463	11.290	37.311	4.00	2.9487E+00	463	11.290	37.311	4.00	4.4969E+00	476	10.198	43.507	4.00	1.1169E+02
464	10.798	37.311	4.00	8.6215E+00	464	10.798	37.311	4.00	1.5623E+01	477	7.000	33.899	4.00	4.6596E+01
465	11.394	37.314	4.00	2.4166E+00	465	11.394	37.314	4.00	3.3242E+00	478	6.794	33.899	4.00	2.0976E+01
466	6.639	43.834	4.00	2.9275E+03	466	6.639	43.834	4.00	1.3484E+03	487	9.791	34.749	1.00	2.4301E+02
467	13.496	40.835	4.00	1.7840E+00	467	13.496	40.835	4.00	1.3020E+00	488	10.392	35.134	4.00	4.0599E+01
468	8.855	42.261	4.00	1.1344E+03	468	8.855	42.261	4.00	1.1747E+03	489	10.439	35.132	3.00	3.3684E+01
469	11.547	42.255	4.00	1.5533E+01	469	11.547	42.255	4.00	1.5831E+01	490	10.400	35.010	3.00	4.2263E+01
470	6.894	33.898	4.00	4.9844E+02	470	6.894	33.898	4.00	6.5802E+01	491	10.597	35.018	14.00	1.7950E+01
471	6.689	33.899	4.00	2.6545E+02	471	6.689	33.899	4.00	2.2455E+01	499	10.008	26.009	4.00	6.7671E+00
472	6.593	33.896	4.00	1.7078E+02	472	6.593	33.896	4.00	1.7187E+01	500	9.802	26.009	4.00	1.6954E+00
473	6.490	33.893	4.00	1.3290E+02	473	6.490	33.893	4.00	1.1801E+01	501	9.695	26.007	4.00	1.0417E+00
474	6.395	33.892	4.00	9.9078E+01	474	6.395	33.892	4.00	7.4142E+00	502	9.900	26.010	4.00	4.1931E+00
475	7.098	33.899	4.00	8.1643E+02	475	7.098	33.899	4.00	1.1987E+02	529	12.419	23.835	2.00	4.3968E+02
476	10.198	43.507	4.00	1.6478E+02	476	10.198	43.507	4.00	2.2244E+02	530	12.505	23.827	2.00	2.5906E+02
477	7.000	33.899	4.00	6.2541E+02	477	7.000	33.899	4.00	9.3214E+01	531	12.816	23.833	2.00	2.4787E+01
478	6.794	33.899	4.00	3.8249E+02	478	6.794	33.899	4.00	4.1949E+01	532	12.902	23.829	2.00	9.7561E+00
487	9.791	34.749	1.00	2.0283E+02	487	9.791	34.749	1.00	4.8506E+02	533	11.899	23.292	2.00	3.1123E+02
488	10.392	35.134	4.00	2.0761E+01	488	10.392	35.134	4.00	8.0808E+01	534	11.910	23.358	2.00	3.9943E+02
489	10.439	35.132	3.00	1.6824E+01	489	10.439	35.132	3.00	6.6990E+01	535	11.983	23.357	2.00	5.6991E+02
490	10.400	35.010	3.00	2.2905E+01	490	10.400	35.010	3.00	8.4184E+01	584	9.325	25.906	3.00	3.9129E-02
491	10.597	35.018	14.00	1.1268E+01	491	10.597	35.018	14.00	3.5573E+01	585	8.911	25.905	3.00	3.7735E-04
499	10.008	26.009	4.00	3.9531E+02	499	10.008	26.009	4.00	1.3375E+01	586	9.496	26.011	9.00	2.4048E-01
500	9.802	26.009	4.00	1.6639E+02	500	9.802	26.009	4.00	3.3322E+00	587	9.392	26.009	4.00	9.1130E-02
501	9.695	26.007	4.00	8.7051E+01	501	9.695	26.007	4.00	2.0476E+00	588	9.297	26.006	9.00	4.7565E-02
502	9.900	26.010	4.00	2.3752E+02	502	9.900	26.010	4.00	8.2789E+00	589	9.197	26.004	9.00	1.9942E-02
529	12.419	23.835	2.00	2.0064E+01	529	12.419	23.835	2.00	8.7729E+02	590	9.003	26.012	9.00	3.8262E-03
530	12.505	23.827	2.00	1.1370E+01	530	12.505	23.827	2.00	5.1430E+02	591	8.898	26.006	4.00	7.7568E-04
531	12.816	23.833	2.00	1.4845E-01	531	12.816	23.833	2.00	4.8001E+01	592	8.795	26.012	9.00	3.5308E-04
532	12.902	23.829	2.00	5.2774E-02	532	12.902	23.829	2.00	1.8744E+01	593	8.686	26.009	9.00	2.2043E-05
533	11.899	23.292	2.00	2.4413E+03	533	11.899	23.292	2.00	6.2226E+02	597	9.898	28.997	5.00	3.7897E+02
534	11.910	23.358	2.00	2.2499E+03	534	11.910	23.358	2.00	7.9919E+02	598	9.956	28.928	5.00	3.9390E+02
535	11.983	23.357	2.00	1.8052E+03	535	11.983	23.357	2.00	1.1420E+03	599	10.308	28.998	5.00	4.3879E+02
542	9.000	24.005	1.00	1.3869E-07	584	9.325	25.906	3.00	7.6526E-02	600	10.203	28.998	5.00	4.5467E+02
543	8.999	24.119	2.00	5.9177E-07	585	8.911	25.905	3.00	1.2877E-03	601	10.260	28.932	5.00	4.5196E+02
584	9.325	25.906	3.00	7.7961E+00	586	9.496	26.011	9.00	4.7130E-01	602	9.995	29.002	5.00	4.1902E+02

Table A-1.7.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (12.900, 20.120)					Moderate Aimpoint (13.370, 20.300)					Light Aimpoint (13.370, 20.300)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon#)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
585	8.911	25.905	3.00	4.2624E-01	587	9.392	26.009	4.00	1.7795E-01	606	12.460	23.842	8.00	3.4643E+02
586	9.496	26.011	9.00	3.0645E+01	588	9.297	26.006	9.00	9.2946E-02	607	12.857	23.843	8.00	1.7033E+01
587	9.392	26.009	4.00	1.8006E+01	589	9.197	26.004	9.00	3.9426E-02	653	11.009	29.807	3.00	6.6782E+01
588	9.297	26.006	9.00	9.2802E+00	590	9.003	26.012	9.00	8.3096E-03	654	11.011	29.702	3.00	7.1386E+01
589	9.197	26.004	9.00	4.9136E+00	591	8.898	26.006	4.00	2.2128E-03	657	9.201	25.784	4.00	5.9314E-03
590	9.003	26.012	9.00	1.2486E+00	592	8.795	26.012	9.00	9.6511E-04	661	11.945	23.287	3.00	4.1587E+02
591	8.898	26.006	4.00	6.4277E-01	593	8.686	26.009	9.00	6.5024E-05	668	11.795	23.199	2.00	1.2367E+02
592	8.795	26.012	9.00	2.6356E-01	597	9.898	28.997	5.00	7.5879E+02	669	11.842	23.201	2.00	1.6044E+02
593	8.686	26.009	9.00	1.3224E-01	598	9.956	28.928	5.00	7.8860E+02	670	11.895	23.199	2.00	2.0923E+02
597	9.898	28.997	5.00	1.2314E+03	599	10.308	28.998	5.00	8.7773E+02	671	11.946	23.198	2.00	3.3251E+02
598	9.956	28.928	5.00	1.1957E+03	600	10.203	28.998	5.00	9.0948E+02	672	11.994	23.199	2.00	4.5170E+02
599	10.308	28.998	5.00	6.7379E+02	601	10.260	28.932	5.00	9.0396E+02	673	12.039	23.196	2.00	5.6075E+02
600	10.203	28.998	5.00	8.3159E+02	602	9.995	29.002	5.00	8.3836E+02	704	9.445	25.819	2.00	4.9805E-02
601	10.260	28.932	5.00	7.8092E+02	606	12.460	23.842	8.00	6.8990E+02	707	12.902	24.008	5.00	5.0683E+00
602	9.995	29.002	5.00	1.1126E+03	607	12.857	23.843	8.00	3.2912E+01	708	12.999	24.009	5.00	2.4251E+00
606	12.460	23.842	8.00	1.5758E+01	653	11.009	29.807	3.00	1.3321E+02	709	12.395	24.004	5.00	3.7034E+02
607	12.857	23.843	8.00	7.4621E-02	654	11.011	29.702	3.00	1.4250E+02	710	12.311	24.005	5.00	5.3727E+02
633	9.003	24.067	2.00	3.4469E-07	657	9.201	25.784	4.00	1.2196E-02	711	12.600	24.007	5.00	1.1118E+02
653	11.009	29.807	3.00	2.5302E+01	661	11.945	23.287	3.00	8.3298E+02	712	12.497	24.007	5.00	2.1325E+02
654	11.011	29.702	3.00	2.7986E+01	668	11.795	23.199	2.00	2.4565E+02	713	12.695	24.010	5.00	4.4680E+01
657	9.201	25.784	4.00	2.4631E+00	669	11.842	23.201	2.00	3.1914E+02	714	12.801	24.013	5.00	2.0683E+01
661	11.945	23.287	3.00	2.2224E+03	670	11.895	23.199	2.00	4.1685E+02	723	9.493	25.876	4.00	1.3882E-01
668	11.795	23.199	2.00	3.1864E+03	671	11.946	23.198	2.00	6.6564E+02	725	12.805	23.915	4.00	2.4065E+01
669	11.842	23.201	2.00	2.9459E+03	672	11.994	23.199	2.00	9.0632E+02	726	12.900	23.910	4.00	6.1226E+00
670	11.895	23.199	2.00	2.6788E+03	673	12.039	23.196	2.00	1.1265E+03	727	12.997	23.909	4.00	2.7241E+00
671	11.946	23.198	2.00	2.4117E+03	704	9.445	25.819	2.00	9.7028E-02	728	12.313	23.904	4.00	6.0914E+02
672	11.994	23.199	2.00	2.1463E+03	707	12.902	24.008	5.00	9.6735E+00	730	12.394	23.906	4.00	4.4058E+02
673	12.039	23.196	2.00	1.8282E+03	708	12.999	24.009	5.00	4.6110E+00	731	12.497	23.905	4.00	2.3934E+02
695	8.972	24.054	1.00	2.0984E-07	709	12.395	24.004	5.00	7.3686E+02	732	12.598	23.906	4.00	1.4079E+02
698	9.029	24.053	2.00	3.3268E-07	710	12.311	24.005	5.00	1.0717E+03	733	12.698	23.904	4.00	4.6432E+01
704	9.445	25.819	2.00	1.4156E+01	711	12.600	24.007	5.00	2.1973E+02	802	20.902	36.117	2.00	1.1995E-02
707	12.902	24.008	5.00	5.5719E-02	712	12.497	24.007	5.00	4.2296E+02	803	10.543	35.904	2.00	1.8516E+01
708	12.999	24.009	5.00	6.2255E-03	713	12.695	24.010	5.00	8.7471E+01	810	24.214	42.906	18.00	5.4150E-01
709	12.395	24.004	5.00	2.2307E+01	714	12.801	24.013	5.00	4.0272E+01	822	20.589	39.903	8.00	9.2345E-02
710	12.311	24.005	5.00	5.1924E+01	723	9.493	25.876	4.00	2.7164E-01	829	20.592	39.807	8.00	8.8871E-02
711	12.600	24.007	5.00	2.0685E+00	725	12.805	23.915	4.00	4.6727E+01	833	24.194	42.802	3.00	5.2219E-01
712	12.497	24.007	5.00	9.0007E+00	726	12.900	23.910	4.00	1.1696E+01	837	20.946	36.123	2.00	1.2113E-02
713	12.695	24.010	5.00	8.9804E-01	727	12.997	23.909	4.00	5.1615E+00	838	10.494	35.913	2.00	2.1919E+01
714	12.801	24.013	5.00	1.3898E-01	728	12.313	23.904	4.00	1.2155E+03	840	21.078	35.990	4.00	1.1353E-02
723	9.493	25.876	4.00	2.0402E+01	730	12.394	23.906	4.00	8.7814E+02	841	10.649	35.769	4.00	1.2840E+01
725	12.805	23.915	4.00	1.1080E-01	731	12.497	23.905	4.00	4.7479E+02	844	11.003	48.819	3.00	8.1754E+01
726	12.900	23.910	4.00	5.6390E-02	732	12.598	23.906	4.00	2.7850E+02	845	11.000	48.912	3.00	8.3966E+01
727	12.997	23.909	4.00	1.0330E-02	733	12.698	23.904	4.00	9.0508E+01	877	14.600	51.517	3.00	3.0751E+01
728	12.313	23.904	4.00	7.1267E+01	802	20.902	36.117	2.00	2.8002E-02					
730	12.394	23.906	4.00	2.2986E+01	803	10.543	35.904	2.00	3.6785E+01					
731	12.497	23.905	4.00	1.1257E+01	810	24.214	42.906	18.00	1.0848E+00					
732	12.598	23.906	4.00	1.9719E+00	822	20.589	39.903	8.00	1.8649E-01					
733	12.698	23.904	4.00	9.5759E-01	829	20.592	39.807	8.00	1.7958E-01					
802	20.902	36.117	2.00	5.4487E-02	833	24.194	42.802	3.00	1.0461E+00					
803	10.543	35.904	2.00	1.0883E+01	837	20.946	36.123	2.00	2.8223E-02					
810	24.214	42.906	18.00	1.8886E+00	838	10.494	35.913	2.00	4.3548E+01					
822	20.589	39.903	8.00	3.4027E-01	840	21.078	35.990	4.00	2.6823E-02					
829	20.592	39.807	8.00	3.2847E-01	841	10.649	35.769	4.00	2.5495E+01					
833	24.194	42.802	3.00	1.8243E+00	844	11.003	48.819	3.00	1.6316E+02					
837	20.946	36.123	2.00	5.5482E-02	845	11.000	48.912	3.00	1.6753E+02					
838	10.494	35.913	2.00	1.3783E+01	877	14.600	51.517	3.00	6.1386E+01					
840	21.078	35.990	4.00	5.3709E-02										
841	10.649	35.769	4.00	7.9688E+00										
844	11.003	48.819	3.00	1.7991E+02										
845	11.000	48.912	3.00	1.8510E+02										
877	14.600	51.517	3.00	8.8399E+01										

Table A-1.7.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLs Protection Available															
Heavy Aimpoint (20.620, 32.510)					Moderate Aimpoint (20.620, 32.510)					Light Aimpoint (20.620, 32.510)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
67	20.501	33.135	1.00	7.9782E+03	67	20.501	33.135	1.00	8.1644E+03	67	20.501	33.135	1.00	4.8744E+03
68	20.561	33.131	1.00	3.9471E+03	68	20.561	33.131	1.00	4.0297E+03	68	20.561	33.131	1.00	2.6483E+03
69	20.605	33.207	2.00	2.2747E+02	69	20.605	33.207	2.00	2.3854E+02	69	20.605	33.207	2.00	4.4545E+02
115	20.711	33.203	2.00	1.0979E+02	115	20.711	33.203	2.00	1.1243E+02	115	20.711	33.203	2.00	2.2639E+02
116	20.063	33.201	3.00	8.8242E+01	116	20.063	33.201	3.00	4.6580E+01	116	20.063	33.201	3.00	2.6769E+01
117	20.256	33.206	3.00	3.9473E+03	117	20.256	33.206	3.00	4.0817E+03	117	20.256	33.206	3.00	2.4099E+03
118	20.349	33.200	3.00	9.0779E+03	118	20.349	33.200	3.00	9.4195E+03	118	20.349	33.200	3.00	5.4925E+03
119	20.658	33.204	2.00	1.7247E+02	119	20.658	33.204	2.00	1.7855E+02	119	20.658	33.204	2.00	3.4752E+02
120	20.161	33.203	3.00	3.6719E+02	120	20.161	33.203	3.00	2.9196E+02	120	20.161	33.203	3.00	1.7222E+02
121	20.757	33.205	2.00	4.9001E+01	121	20.757	33.205	2.00	4.9792E+01	121	20.757	33.205	2.00	1.0257E+02
133	20.115	33.201	4.00	1.3920E+02	133	20.115	33.201	4.00	7.2215E+01	133	20.115	33.201	4.00	4.1543E+01
134	20.300	33.198	4.00	6.2620E+03	134	20.300	33.198	4.00	6.4866E+03	134	20.300	33.198	4.00	3.7994E+03
135	20.012	33.206	4.00	4.5568E+01	135	20.012	33.206	4.00	2.4705E+01	135	20.012	33.206	4.00	1.4235E+01
136	20.211	33.205	4.00	2.0747E+03	136	20.211	33.205	4.00	2.1090E+03	136	20.211	33.205	4.00	1.2523E+03
165	20.395	33.192	4.00	1.0022E+04	165	20.395	33.192	4.00	1.0368E+04	165	20.395	33.192	4.00	6.0387E+03
168	20.555	33.205	2.00	1.7953E+03	168	20.555	33.205	2.00	1.8527E+03	168	20.555	33.205	2.00	1.3533E+03
172	20.494	33.196	4.00	5.5095E+03	172	20.494	33.196	4.00	5.6788E+03	172	20.494	33.196	4.00	3.4504E+03
174	20.901	33.191	1.00	1.1819E-02	179	20.448	33.195	4.00	7.9975E+03	179	20.448	33.195	4.00	4.7238E+03
175	20.950	33.190	1.00	5.7671E-03	180	20.316	33.264	16.00	5.9475E+03	180	20.316	33.264	16.00	3.5450E+03
176	20.850	33.193	1.00	1.9553E-02	181	20.923	33.281	16.00	5.4808E-06	182	20.725	33.278	16.00	8.8410E+01
177	20.993	33.189	1.00	1.5213E-03	182	20.725	33.278	16.00	5.0161E+01	183	20.524	33.279	16.00	1.0446E+03
178	20.801	33.194	1.00	2.8265E-02	183	20.524	33.279	16.00	1.5041E+03					
179	20.448	33.195	4.00	7.7464E+03										
180	20.316	33.264	16.00	5.5854E+03										
181	20.923	33.281	16.00	1.2086E-02										
182	20.725	33.278	16.00	4.7087E+01										
183	20.524	33.279	16.00	1.4280E+03										

Table A-1.8.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (13.370, 20.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.1641E-03
2	20.689	41.412	4.00	1.1426E-03
3	16.948	43.896	4.00	4.9183E-02
4	16.337	43.907	4.00	8.2586E-02
5	21.072	42.916	4.00	2.3044E-03
6	21.655	42.899	4.00	2.1517E-03
7	16.702	44.008	4.00	5.6257E-02
8	16.797	44.011	4.00	5.4517E-02
9	16.893	44.012	4.00	5.2744E-02
10	17.002	44.010	4.00	5.0702E-02
11	17.200	44.005	4.00	4.7076E-02
12	17.295	44.011	4.00	4.5559E-02
13	17.396	44.010	4.00	4.3829E-02
14	17.497	44.008	4.00	4.2116E-02
15	19.707	43.506	4.00	1.1425E-02
16	19.800	43.506	4.00	1.0816E-02
17	19.898	43.506	4.00	1.0171E-02
18	20.001	43.513	4.00	9.6223E-03
19	21.406	43.011	4.00	2.3079E-03
20	21.498	43.009	4.00	2.2844E-03
21	21.592	43.010	4.00	2.2629E-03
22	21.703	43.009	4.00	2.2354E-03
23	21.902	43.004	4.00	2.1828E-03
24	22.011	43.009	4.00	2.1604E-03
25	22.095	43.014	4.00	2.1440E-03
26	22.192	43.004	4.00	2.2747E-03
27	24.196	44.011	4.00	1.0041E-02
28	24.294	44.007	4.00	1.0197E-02
29	24.400	44.010	4.00	1.0393E-02
30	24.502	44.009	4.00	1.0553E-02
39	21.004	44.154	2.00	1.5446E-02
41	21.000	44.242	2.00	1.7217E-02
49	16.757	40.584	2.00	2.5444E-03
50	16.824	40.583	2.00	2.4341E-03
73	23.847	43.919	3.00	8.9419E-03
74	23.396	43.910	3.00	7.9022E-03
75	18.872	43.414	3.00	1.5111E-02
76	19.264	43.415	3.00	1.2612E-02
77	16.193	44.011	9.00	9.6496E-02
78	16.296	44.012	9.00	8.7367E-02
79	16.393	44.011	4.00	7.8976E-02
80	16.502	44.006	9.00	6.9796E-02
81	18.700	43.505	9.00	1.7881E-02
82	18.797	43.506	9.00	1.7286E-02
83	18.894	43.507	4.00	1.6689E-02
84	18.998	43.511	9.00	1.6101E-02
85	19.198	43.507	9.00	1.4746E-02
86	19.297	43.509	9.00	1.4146E-02
87	19.396	43.511	4.00	1.3543E-02
88	19.498	43.510	9.00	1.2863E-02
89	20.902	43.008	9.00	2.4217E-03
90	21.104	43.007	4.00	2.3747E-03
91	21.004	43.009	9.00	2.3994E-03
92	21.192	43.013	9.00	2.3596E-03
93	23.197	44.004	9.00	7.7605E-03
94	23.288	44.006	9.00	8.0077E-03
95	23.392	44.005	4.00	8.2689E-03
96	23.487	44.006	9.00	8.5073E-03
97	23.685	44.007	9.00	8.9757E-03
98	23.786	44.004	9.00	9.1867E-03
99	23.895	44.003	4.00	9.4141E-03
100	23.993	44.006	9.00	9.6278E-03
101	18.198	49.206	5.00	7.0457E-01
102	18.391	49.197	5.00	6.9677E-01
103	18.303	49.117	5.00	6.8289E-01
104	22.598	49.401	5.00	6.4102E-01
105	22.801	49.401	5.00	6.3338E-01
106	22.712	49.315	5.00	6.1216E-01
122	21.105	44.253	8.00	1.6753E-02
123	21.204	44.156	8.00	1.4167E-02
124	21.203	44.253	8.00	1.6110E-02
125	21.299	44.254	8.00	1.5496E-02
126	21.403	44.154	2.00	1.2792E-02
127	21.403	44.258	2.00	1.4883E-02
128	21.105	44.158	8.00	1.4863E-02
129	21.297	44.160	8.00	1.3626E-02

Moderate
Aimpoint (13.370, 20.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	3.0925E-04
2	20.689	41.412	4.00	2.9019E-04
3	16.948	43.896	4.00	2.0348E-02
4	16.337	43.907	4.00	3.3969E-02
5	21.072	42.916	4.00	3.0729E-04
6	21.655	42.899	4.00	1.3322E-04
7	16.702	44.008	4.00	2.2804E-02
8	16.797	44.011	4.00	2.2304E-02
9	16.893	44.012	4.00	2.1785E-02
10	17.002	44.010	4.00	2.1173E-02
11	17.200	44.005	4.00	2.0068E-02
12	17.295	44.011	4.00	1.9627E-02
13	17.396	44.010	4.00	1.9095E-02
14	17.497	44.008	4.00	1.8561E-02
15	19.707	43.506	4.00	5.3282E-03
16	19.800	43.506	4.00	4.9894E-03
17	19.898	43.506	4.00	4.6285E-03
18	20.001	43.513	4.00	4.3138E-03
19	21.406	43.011	4.00	2.0175E-04
20	21.498	43.009	4.00	1.7408E-04
21	21.592	43.010	4.00	1.4634E-04
22	21.703	43.009	4.00	1.1452E-04
23	21.902	43.004	4.00	6.0006E-05
24	22.011	43.009	4.00	3.0831E-05
25	22.095	43.014	4.00	8.7733E-06
26	22.192	43.004	4.00	1.0705E-04
27	24.196	44.011	4.00	4.9258E-03
28	24.294	44.007	4.00	5.0476E-03
29	24.400	44.010	4.00	5.1923E-03
30	24.502	44.009	4.00	5.3157E-03
39	21.004	44.154	2.00	7.1281E-03
41	21.000	44.242	2.00	8.0890E-03
49	16.757	40.584	2.00	5.3133E-04
50	16.824	40.583	2.00	5.2592E-04
73	23.847	43.919	3.00	4.2032E-03
74	23.396	43.910	3.00	3.4529E-03
75	18.872	43.414	3.00	7.3533E-03
76	19.264	43.415	3.00	6.0293E-03
77	16.193	44.011	9.00	3.9849E-02
78	16.296	44.012	9.00	3.5949E-02
79	16.393	44.011	4.00	3.2370E-02
80	16.502	44.006	9.00	2.8460E-02
81	18.700	43.505	9.00	8.7554E-03
82	18.797	43.506	9.00	8.4521E-03
83	18.894	43.507	4.00	8.1450E-03
84	18.998	43.511	9.00	7.8389E-03
85	19.198	43.507	9.00	7.1279E-03
86	19.297	43.509	9.00	6.8073E-03
87	19.396	43.511	4.00	6.4828E-03
88	19.498	43.510	9.00	6.1149E-03
89	20.902	43.008	9.00	3.6476E-04
90	21.104	43.007	4.00	2.9722E-04
91	21.004	43.009	9.00	3.3029E-04
92	21.192	43.013	9.00	2.6869E-04
93	23.197	44.004	9.00	3.2712E-03
94	23.288	44.006	9.00	3.4465E-03
95	23.392	44.005	4.00	3.6349E-03
96	23.487	44.006	9.00	3.8059E-03
97	23.685	44.007	9.00	4.1445E-03
98	23.786	44.004	9.00	4.3013E-03
99	23.895	44.003	4.00	4.4691E-03
100	23.993	44.006	9.00	4.6238E-03
101	18.198	49.206	5.00	3.8163E-01
102	18.391	49.197	5.00	3.7566E-01
103	18.303	49.117	5.00	3.6919E-01
104	22.598	49.401	5.00	3.5628E-01
105	22.801	49.401	5.00	3.5314E-01
106	22.712	49.315	5.00	3.4067E-01
122	21.105	44.253	8.00	7.8092E-03
123	21.204	44.156	8.00	6.3754E-03
124	21.203	44.253	8.00	7.4329E-03
125	21.299	44.254	8.00	7.0709E-03
126	21.403	44.154	2.00	5.5645E-03
127	21.403	44.258	2.00	6.7059E-03
128	21.105	44.158	8.00	6.7825E-03
129	21.297	44.160	8.00	6.0526E-03

Light
Aimpoint (24.900, 20.770)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	6.2578E+01
2	20.689	41.412	4.00	5.6820E+01
3	16.948	43.896	4.00	2.7728E+01
4	16.337	43.907	4.00	1.3038E+01
5	21.072	42.916	4.00	5.3272E+01
6	21.655	42.899	4.00	2.8994E+01
7	16.702	44.008	4.00	2.1521E+01
8	16.797	44.011	4.00	2.3701E+01
9	16.893	44.012	4.00	2.6288E+01
10	17.002	44.010	4.00	3.0300E+01
11	17.200	44.005	4.00	3.7788E+01
12	17.295	44.011	4.00	4.1536E+01
13	17.396	44.010	4.00	4.7184E+01
14	17.497	44.008	4.00	5.2922E+01
15	19.707	43.506	4.00	1.2863E+02
16	19.800	43.506	4.00	1.2470E+02
17	19.898	43.506	4.00	1.2039E+02
18	20.001	43.513	4.00	1.1580E+02
19	21.406	43.011	4.00	3.8546E+01
20	21.498	43.009	4.00	3.4583E+01
21	21.592	43.010	4.00	3.1549E+01
22	21.703	43.009	4.00	2.8044E+01
23	21.902	43.004	4.00	2.1998E+01
24	22.011	43.009	4.00	1.9167E+01
25	22.095	43.014	4.00	1.7081E+01
26	22.192	43.004	4.00	1.4719E+01
27	24.196	44.011	4.00	4.4923E-01
28	24.294	44.007	4.00	4.0807E-01
29	24.400	44.010	4.00	3.6591E-01
30	24.502	44.009	4.00	3.2656E-01
31	22.322	33.149	2.00	9.9516E+00
32	22.242	33.076	2.00	1.2678E+01
33	22.246	33.151	2.00	1.2194E+01
34	23.295	33.629	2.00	2.0836E-01
35	23.212	33.634	2.00	2.5264E-01
36	22.901	33.623	2.00	1.0063E+00
37	22.809	33.628	2.00	1.2508E+00
39	21.004	44.154	2.00	7.4376E+01
41	21.000	44.242	2.00	7.5721E+01
43	19.396	38.936	1.00	1.4551E+02
44	19.393	39.069	2.00	1.4635E+02
45	23.798	41.071	1.00	3.8350E-01
46	23.793	40.941	2.00	3.3568E-01
47	21.565	38.650	2.00	1.4859E+01
48	21.624	38.649	2.00	1.3269E+01
49	16.757	40.584	2.00	5.0499E+00
50	16.824	40.583	2.00	5.9005E+00
51	20.757	36.127	3.00	9.6030E+01
52	20.716	36.129	2.00	1.0101E+02
53	20.797	36.127	1.00	9.1133E+01
54	21.600	34.599	6.00	3.4274E+01
55	20.853	36.205	2.00	8.2774E+01
56	21.041	36.156	1.00	6.2676E+01
57	20.854	36.124	2.00	8.4409E+01
58	21.501	34.603	2.00	4.2776E+01
60	21.005	36.108	2.00	6.6909E+01
61	21.040	36.239	3.00	6.1658E+01
62	20.796	36.203	1.00	8.9626E+01
63	19.325	37.446	2.00	1.4151E+02
64	19.289	37.448	1.00	1.3969E+02
65	21.595	34.515	2.00	3.5359E+01
67	20.501	33.135	1.00	1.4922E+02
68	20.561	33.131	1.00	1.5002E+02
69	20.605	33.207	2.00	1.5106E+02
70	21.303	34.601	1.00	6.3172E+01
71	21.352	34.604	1.00	5.7829E+01
72	21.405	34.605	1.00	5.2400E+01
73	23.847	43.919	3.00	8.3960E-01
74	23.396	43.910	3.00	1.5618E+00
75	18.872	43.414	3.00	1.3430E+02
76	19.264	43.415	3.00	1.3790E+02
77	16.193	44.011	9.00	1.0809E+01
78	16.296	44.012	9.00	1.2585E+01
79	16.393	44.011	4.00	1.4201E+01
80	16.502	44.006	9.00	1.6524E+01
81	18.700	43.505	9.00	1.2905E+02

Table A-1.8.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (13.370, 20.300)					Moderate Aimpoint (13.370, 20.300)					Light Aimpoint (24.900, 20.770)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
130	21.592	44.211	3.00	1.2656E-02	130	21.592	44.211	3.00	5.4289E-03	82	18.797	43.506	9.00	1.3276E+02
137	20.646	41.340	4.00	1.0949E-03	137	20.646	41.340	4.00	2.8821E-04	83	18.894	43.507	4.00	1.3467E+02
140	23.281	43.099	4.00	4.8053E-03	140	23.281	43.099	4.00	1.8915E-03	84	18.998	43.511	9.00	1.3650E+02
141	16.594	42.719	4.00	3.8673E-02	141	16.594	42.719	4.00	1.5784E-02	85	19.198	43.507	9.00	1.3884E+02
142	20.405	49.005	3.00	5.9018E-01	142	20.405	49.005	3.00	3.1214E-01	86	19.297	43.509	9.00	1.3774E+02
143	20.307	49.008	3.00	5.9211E-01	143	20.307	49.008	3.00	3.1231E-01	87	19.396	43.511	4.00	1.3642E+02
144	20.905	44.199	8.00	1.6979E-02	144	20.905	44.199	8.00	7.9853E-03	88	19.498	43.510	9.00	1.3480E+02
145	23.661	43.780	4.00	7.9728E-03	145	23.661	43.780	4.00	3.6220E-03	89	20.902	43.008	9.00	6.1876E+01
146	19.146	43.260	4.00	1.0502E-02	146	19.146	43.260	4.00	4.9844E-03	90	21.104	43.007	4.00	5.2450E+01
153	21.488	44.195	3.00	1.3041E-02	153	21.488	44.195	3.00	5.6731E-03	91	21.004	43.009	9.00	5.7139E+01
160	16.786	40.595	2.00	2.5057E-03	160	16.786	40.595	2.00	5.3208E-04	92	21.192	43.013	9.00	4.8338E+01
187	23.897	43.795	2.00	8.4991E-03	187	23.897	43.795	2.00	3.9976E-03	93	23.197	44.004	9.00	2.2383E+00
189	17.005	43.776	2.00	4.5515E-02	189	17.005	43.776	2.00	1.8863E-02	94	23.288	44.006	9.00	1.7825E+00
190	19.492	43.312	2.00	9.2125E-03	190	19.492	43.312	2.00	4.2397E-03	95	23.392	44.005	4.00	1.5885E+00
191	21.725	42.796	2.00	2.0456E-03	191	21.725	42.796	2.00	1.1856E-04	96	23.487	44.006	9.00	1.4167E+00
192	18.831	43.039	4.00	8.4691E-03	192	18.831	43.039	4.00	4.0502E-03	97	23.685	44.007	9.00	1.0750E+00
207	19.424	43.363	4.00	1.0606E-02	207	19.424	43.363	4.00	4.9708E-03	98	23.786	44.004	9.00	9.2607E-01
208	16.684	43.843	4.00	5.4742E-02	208	16.684	43.843	4.00	2.2166E-02	99	23.895	44.003	4.00	7.7099E-01
209	23.954	43.873	4.00	8.9493E-03	209	23.954	43.873	4.00	4.2545E-03	100	23.993	44.006	9.00	6.3603E-01
210	21.403	42.836	4.00	2.1581E-03	210	21.403	42.836	4.00	2.0644E-04	101	18.198	49.206	5.00	1.2744E+02
218	20.797	44.206	4.00	1.7810E-02	218	20.797	44.206	4.00	8.4624E-03	102	18.391	49.197	5.00	1.5293E+02
232	9.308	42.412	4.00	3.2742E+02	232	9.308	42.412	4.00	1.8092E+02	103	18.303	49.117	5.00	1.4024E+02
233	9.400	42.412	4.00	3.0843E+02	233	9.400	42.412	4.00	1.6973E+02	104	22.598	49.401	5.00	1.7418E+01
234	10.931	42.283	4.00	5.5138E+01	234	10.931	42.283	4.00	2.5800E+01	105	22.801	49.401	5.00	1.4345E+01
235	11.735	42.299	4.00	1.3075E+01	235	11.735	42.299	4.00	5.2996E+00	106	22.712	49.315	5.00	1.5431E+01
236	11.112	42.407	4.00	4.0687E+01	236	11.112	42.407	4.00	1.8243E+01	107	22.855	33.640	8.00	1.1219E+00
237	11.205	42.410	4.00	3.3008E+01	237	11.205	42.410	4.00	1.4314E+01	108	23.255	33.647	8.00	2.2858E-01
238	11.306	42.414	4.00	2.6135E+01	238	11.306	42.414	4.00	1.0870E+01	109	19.496	37.517	3.00	1.5049E+02
239	11.407	42.414	4.00	2.2970E+01	239	11.407	42.414	4.00	9.5149E+00	110	19.105	37.519	3.00	1.2310E+02
240	11.608	42.413	4.00	1.7073E+01	240	11.608	42.413	4.00	6.9985E+00	111	21.450	34.610	4.00	4.7752E+01
241	11.706	42.412	4.00	1.4395E+01	241	11.706	42.412	4.00	5.8595E+00	112	21.554	34.614	2.00	3.7263E+01
242	11.800	42.418	4.00	1.2039E+01	242	11.800	42.418	4.00	4.8607E+00	113	20.942	36.210	6.00	7.2069E+01
243	11.901	42.415	4.00	9.6008E+00	243	11.901	42.415	4.00	3.8300E+00	114	20.990	36.209	4.00	6.6582E+01
244	9.110	42.413	4.00	3.7285E+02	244	9.110	42.413	4.00	2.0793E+02	115	20.711	33.203	2.00	1.4899E+02
245	9.206	42.413	4.00	3.4874E+02	245	9.206	42.413	4.00	1.9351E+02	116	20.063	33.201	3.00	1.0909E+02
246	11.427	39.175	2.00	9.1136E+00	246	11.427	39.175	2.00	4.1014E+00	117	20.256	33.206	3.00	1.3416E+02
247	11.364	39.172	2.00	1.0172E+01	247	11.364	39.172	2.00	4.6294E+00	118	20.349	33.200	3.00	1.4425E+02
248	8.597	38.668	1.00	5.5508E+02	248	8.597	38.668	1.00	3.2319E+02	119	20.658	33.204	2.00	1.5008E+02
249	8.598	38.540	2.00	5.6140E+02	249	8.598	38.540	2.00	3.2743E+02	120	20.161	33.203	3.00	1.2296E+02
250	5.993	39.944	1.00	1.5440E+02	250	5.993	39.944	1.00	9.4977E+01	121	20.757	33.205	2.00	1.4791E+02
251	5.993	40.064	2.00	1.6096E+02	251	5.993	40.064	2.00	9.9246E+01	122	21.105	44.253	8.00	6.9645E+01
252	6.591	33.802	2.00	5.9547E+00	252	6.591	33.802	2.00	3.4086E+00	123	21.204	44.156	8.00	6.2889E+01
253	6.913	33.802	2.00	2.3674E+01	253	6.913	33.802	2.00	1.3725E+01	124	21.203	44.253	8.00	6.4259E+01
254	6.504	33.806	2.00	4.2182E+00	254	6.504	33.806	2.00	2.4068E+00	125	21.299	44.254	8.00	5.9084E+01
255	7.541	33.289	2.00	1.1430E+02	255	7.541	33.289	2.00	6.6943E+01	126	21.403	44.154	2.00	5.2437E+01
256	7.471	33.364	2.00	1.0007E+02	256	7.471	33.364	2.00	5.8632E+01	127	21.403	44.258	2.00	5.3608E+01
257	7.529	33.366	2.00	1.1870E+02	257	7.529	33.366	2.00	6.9658E+01	128	21.105	44.158	8.00	6.8249E+01
258	6.996	33.801	2.00	3.1654E+01	258	6.996	33.801	2.00	1.8386E+01	129	21.297	44.160	8.00	5.8020E+01
259	11.129	37.141	2.00	8.3510E+00	259	11.129	37.141	2.00	3.8557E+00	130	21.592	44.211	3.00	4.3068E+01
260	11.084	37.145	1.00	8.9986E+00	260	11.084	37.145	1.00	4.1638E+00	131	23.801	41.011	2.00	3.5866E-01
261	10.655	35.927	2.00	2.4924E+01	261	10.655	35.927	2.00	1.1843E+01	132	19.397	39.006	2.00	1.4596E+02
262	10.653	36.022	1.00	2.4447E+01	262	10.653	36.022	1.00	1.1596E+01	133	20.115	33.201	4.00	1.1640E+02
263	10.545	35.998	2.00	3.4800E+01	263	10.545	35.998	2.00	1.6893E+01	134	20.300	33.198	4.00	1.3876E+02
264	10.490	36.000	2.00	4.0664E+01	264	10.490	36.000	2.00	1.9908E+01	135	20.012	33.206	4.00	1.0214E+02
265	10.395	36.007	1.00	5.0951E+01	265	10.395	36.007	1.00	2.5202E+01	136	20.211	33.205	4.00	1.2889E+02
266	10.397	35.901	2.00	5.2310E+01	266	10.397	35.901	2.00	2.5907E+01	137	20.646	41.340	4.00	5.9368E+01
267	10.492	35.203	2.00	4.7855E+01	267	10.492	35.203	2.00	2.3560E+01	138	20.720	36.218	2.00	9.8567E+01
268	10.349	36.007	2.00	5.6090E+01	268	10.349	36.007	2.00	2.7849E+01	139	18.080	34.232	4.00	7.4905E-01
269	10.597	35.202	5.00	3.8610E+01	269	10.597	35.202	5.00	1.8842E+01	140	23.281	43.099	4.00	2.1264E+00
270	10.443	36.003	2.00	4.5724E+01	270	10.443	36.003	2.00	2.2511E+01	141	16.594	42.719	4.00	1.3740E+01
271	10.444	35.901	2.00	4.7286E+01	271	10.444	35.901	2.00	2.3325E+01	142	20.405	49.005	3.00	1.5340E+02
272	10.395	35.211	1.00	6.5748E+01	272	10.395	35.211	1.00	3.3173E+01	143	20.307	49.008	3.00	1.6468E+02
273	10.598	35.125	2.00	3.8507E+01	273	10.598	35.125	2.00	1.8764E+01	144	20.905	44.199	8.00	8.1446E+01
275	9.369	34.694	1.00	4.9726E+02	275	9.369	34.694	1.00	2.8585E+02	145	23.661	43.780	4.00	1.0989E+00
277	9.315	34.692	1.00	5.2702E+02	277	9.315	34.692	1.00	3.0469E+02	146	19.146	43.260	4.00	1.3732E+02
278	9.705	34.758	2.00	3.0673E+02	278	9.705	34.758	2.00	1.7020E+02	148	22.245	32.986	2.00	1.2971E+01
279	10.350	35.915	3.00	5.7225E+01	279	10.350	35.915	3.00	2.8436E+01	149	22.297	32.988	2.00	1.1473E+01
280	10.307	35.919	2.00	6.1906E+01	280	10.307	35.919	2.00	3.0846E+01	150	22.346	32.988	2.00	1.0087E+01
281	10.401	43.541	2.00	1.4755E+02	281	10.401	43.541	2.00	7.3160E+01	151	22.396	32.986	2.00	8.7676E+00
283	10.398	43.464	2.00	1.4561E+02	283	10.398	43.464	2.00	7.2212E+01	152	22.442	32.986	2.00	7.6141E+00
286	13.048	43.621	2.00	1.6557E+00	286	13.048	43.621	2.00	6.3101E-01	153	21.488	44.195	3.00	4.8516E+01
287	13.005	43.623	2.00	1.7521E+00	287	13.005	43.623	2.00	6.6555E-01	155	19.358	38.996	2.00	1.4495E+02
289	13.798	38.540	1.00	2.7582E-02	289	13.798	38.540	1.00	8.1331E-03	156	23.760	41.008	1.00	3.9164E-01
290	13.796	38.660	2.00	2.9075E-02	290	13.796	38.660	2.00	8.6295E-03	157	19.427	38.997	1.00	1.4660E+02
291	10.308	35.206	1.00	8.2548E+01	291	10.308	35.206	1.00	4.2222E+01	158	23.832	41.003	2.00	3.3059E-01
292	10.367	35.207	1.00	7.1187E+01	292	10.367	35.207	1.00	3.6101E+01	159	21.592	38.674	2.00	1.4175E+01

Table A-1.8.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (13.370, 20.300)					Moderate Aimpoint (13.370, 20.300)					Light Aimpoint (24.900, 20.770)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
293	10.336	35.206	1.00	7.7148E+01	293	10.336	35.206	1.00	3.9312E+01	160	16.786	40.595	2.00	5.4584E+00
294	5.866	43.890	3.00	2.4226E+02	294	5.866	43.890	3.00	1.5305E+02	162	20.899	36.202	4.00	7.7360E+01
295	6.368	43.895	3.00	3.9592E+02	295	6.368	43.895	3.00	2.4930E+02	164	21.529	34.514	2.00	4.1809E+01
296	5.690	44.007	9.00	1.9892E+02	296	5.690	44.007	9.00	1.2596E+02	165	20.395	33.192	4.00	1.4757E+02
297	5.797	44.006	9.00	2.2604E+02	297	5.797	44.006	9.00	1.4289E+02	168	20.555	33.205	2.00	1.5090E+02
298	5.906	44.006	4.00	2.5486E+02	298	5.906	44.006	4.00	1.6094E+02	172	20.494	33.196	4.00	1.4986E+02
299	6.003	44.003	9.00	2.8099E+02	299	6.003	44.003	9.00	1.7732E+02	174	20.901	33.191	1.00	1.3557E+02
300	6.199	44.007	9.00	3.4219E+02	300	6.199	44.007	9.00	2.1569E+02	175	20.950	33.190	1.00	1.2999E+02
301	6.294	44.005	9.00	3.7284E+02	301	6.294	44.005	9.00	2.3490E+02	176	20.850	33.193	1.00	1.4139E+02
302	6.398	44.007	4.00	4.0693E+02	302	6.398	44.007	4.00	2.5627E+02	177	20.993	33.189	1.00	1.2508E+02
303	6.495	43.999	9.00	4.4010E+02	303	6.495	43.999	9.00	2.7681E+02	178	20.801	33.194	1.00	1.4672E+02
304	6.696	44.003	9.00	5.1142E+02	304	6.696	44.003	9.00	3.2043E+02	179	20.448	33.195	4.00	1.4886E+02
305	6.800	44.002	9.00	5.4832E+02	305	6.800	44.002	9.00	3.4294E+02	180	20.316	33.264	16.00	1.4333E+02
306	6.903	44.007	4.00	5.8090E+02	306	6.903	44.007	4.00	3.6248E+02	181	20.923	33.281	16.00	1.3125E+02
307	6.999	44.002	9.00	6.0309E+02	307	6.999	44.002	9.00	3.7505E+02	182	20.725	33.278	16.00	1.4921E+02
308	8.260	42.310	3.00	6.1692E+02	308	8.260	42.310	3.00	3.6083E+02	183	20.524	33.279	16.00	1.5145E+02
309	8.674	42.296	3.00	5.0145E+02	309	8.674	42.296	3.00	2.8660E+02	185	22.192	32.987	2.00	1.4508E+01
310	8.096	42.406	9.00	6.4613E+02	310	8.096	42.406	9.00	3.8204E+02	186	22.297	33.067	3.00	1.1102E+01
311	8.199	42.405	9.00	6.2900E+02	311	8.199	42.405	9.00	3.6957E+02	187	23.897	43.795	2.00	7.7046E-01
312	8.306	42.409	4.00	6.0967E+02	312	8.306	42.409	4.00	3.5569E+02	188	20.537	36.176	2.00	1.2127E+02
313	8.401	42.407	9.00	5.8395E+02	313	8.401	42.407	9.00	3.3905E+02	189	17.005	43.776	2.00	2.9258E+01
314	8.602	42.407	9.00	5.2720E+02	314	8.602	42.407	9.00	3.0252E+02	190	19.492	43.312	2.00	1.3337E+02
315	8.695	42.406	9.00	4.9961E+02	315	8.695	42.406	9.00	2.8507E+02	191	21.725	42.796	2.00	2.6346E+01
316	8.797	42.406	4.00	4.6843E+02	316	8.797	42.406	4.00	2.6588E+02	192	18.831	43.039	4.00	1.3297E+02
317	8.898	42.406	9.00	4.3732E+02	317	8.898	42.406	9.00	2.4698E+02	193	22.896	33.812	5.00	1.0662E+00
318	10.599	42.405	9.00	9.1487E+01	318	10.599	42.405	9.00	4.4340E+01	194	23.003	33.811	5.00	7.1064E-01
319	10.697	42.404	9.00	8.0424E+01	319	10.697	42.404	9.00	3.8646E+01	195	23.096	33.814	5.00	4.2357E-01
320	10.796	42.408	4.00	6.9671E+01	320	10.796	42.408	4.00	3.3119E+01	196	23.195	33.816	5.00	2.6873E-01
321	10.892	42.405	9.00	5.9948E+01	321	10.892	42.405	9.00	2.8130E+01	197	23.292	33.813	5.00	1.9697E-01
322	12.793	40.879	3.00	7.5199E-01	322	12.793	40.879	3.00	2.6112E-01	198	23.388	33.814	5.00	1.4095E-01
323	13.272	40.881	3.00	3.0421E-01	323	13.272	40.881	3.00	1.0411E-01	199	22.794	33.817	5.00	1.4360E+00
324	12.592	41.009	9.00	1.3223E+00	324	12.592	41.009	9.00	4.7662E-01	200	22.695	33.817	5.00	1.9016E+00
325	12.689	41.006	9.00	9.7977E-01	325	12.689	41.006	9.00	3.4437E-01	201	19.589	37.606	4.00	1.5586E+02
326	12.789	41.005	4.00	8.5407E-01	326	12.789	41.005	4.00	2.9986E-01	202	19.105	37.614	4.00	1.2464E+02
327	12.895	41.008	9.00	7.3127E-01	327	12.895	41.008	9.00	2.5653E-01	203	19.012	37.620	4.00	1.1494E+02
328	13.096	41.002	9.00	5.1318E-01	328	13.096	41.002	9.00	1.7959E-01	204	19.197	37.612	4.00	1.3425E+02
329	13.190	41.007	9.00	4.2493E-01	329	13.190	41.007	9.00	1.4869E-01	205	19.402	37.608	4.00	1.4575E+02
330	13.388	41.003	9.00	2.5335E-01	330	13.388	41.003	9.00	8.8600E-02	206	19.497	37.610	4.00	1.5096E+02
331	13.290	41.005	4.00	3.3469E-01	331	13.290	41.005	4.00	1.1704E-01	207	19.424	43.363	4.00	1.3505E+02
332	13.598	41.007	9.00	1.4924E-01	332	13.598	41.007	9.00	5.2360E-02	208	16.684	43.843	4.00	2.0662E+01
333	13.697	41.003	9.00	1.2634E-01	333	13.697	41.003	9.00	4.4171E-02	209	23.954	43.873	4.00	6.9739E-01
334	13.790	41.009	4.00	1.0874E-01	334	13.790	41.009	4.00	3.7947E-02	210	21.403	42.836	4.00	3.8000E+01
335	13.901	41.007	9.00	8.6750E-02	335	13.901	41.007	9.00	2.9943E-02	211	22.792	33.713	4.00	1.3760E+00
336	8.197	40.210	5.00	6.3666E+02	336	8.197	40.210	5.00	3.7555E+02	212	22.897	33.712	4.00	1.0261E+00
337	8.112	40.213	3.00	6.5391E+02	337	8.112	40.213	3.00	3.8824E+02	213	23.005	33.712	4.00	6.9598E-01
338	13.353	49.135	5.00	1.6544E+01	338	13.353	49.135	5.00	8.4068E+00	214	23.095	33.714	4.00	4.5611E-01
339	6.398	48.696	5.00	4.5406E+02	339	6.398	48.696	5.00	2.9818E+02	215	23.197	33.712	4.00	2.5665E-01
340	6.301	48.697	5.00	4.2330E+02	340	6.301	48.697	5.00	2.7743E+02	216	23.293	33.710	4.00	2.0345E-01
341	6.350	48.624	5.00	4.3996E+02	341	6.350	48.624	5.00	2.8842E+02	217	23.389	33.706	4.00	1.5221E-01
342	13.398	49.203	5.00	1.6548E+01	342	13.398	49.203	5.00	8.4271E+00	218	20.797	44.206	4.00	8.8734E+01
343	13.292	49.199	5.00	1.7406E+01	343	13.292	49.199	5.00	8.8501E+00	219	22.694	33.715	4.00	2.0987E+00
344	10.598	36.002	6.00	2.9100E+01	344	10.598	36.002	6.00	1.3963E+01	228	21.453	34.526	3.00	4.9071E+01
345	10.593	35.911	4.00	3.1576E+01	345	10.593	35.911	4.00	1.5257E+01	229	21.398	34.535	3.00	5.4395E+01
346	10.905	37.218	3.00	1.4702E+01	346	10.905	37.218	3.00	6.9328E+00	230	21.597	34.446	3.00	3.6584E+01
347	11.287	37.208	3.00	6.3729E+00	347	11.287	37.208	3.00	2.9171E+00	231	21.397	34.444	14.00	5.6144E+01
348	6.546	33.808	8.00	4.9904E+00	348	6.546	33.808	8.00	2.8512E+00	338	13.353	49.135	5.00	1.7111E-01
349	6.953	33.803	8.00	2.7265E+01	349	6.953	33.803	8.00	1.5818E+01	342	13.398	49.203	5.00	2.1231E-01
350	10.439	35.215	3.00	5.7323E+01	350	10.439	35.215	3.00	2.8640E+01	343	13.292	49.199	5.00	1.4091E-01
351	10.542	35.211	2.00	4.3004E+01	351	10.542	35.211	2.00	2.1065E+01	492	19.800	28.015	4.00	7.6435E-03
352	9.847	34.756	2.00	2.3722E+02	352	9.847	34.756	2.00	1.2884E+02	493	19.703	28.010	4.00	2.1233E-03
353	9.795	34.854	3.00	2.5268E+02	353	9.795	34.854	3.00	1.3790E+02	494	19.604	28.009	4.00	1.3096E-03
354	9.400	34.859	3.00	4.6450E+02	354	9.400	34.859	3.00	2.6594E+02	495	19.401	28.008	4.00	1.9258E-04
355	9.202	34.854	3.00	5.7149E+02	355	9.202	34.854	3.00	3.3324E+02	496	19.304	28.008	4.00	3.1781E-05
356	9.597	34.855	3.00	3.5564E+02	356	9.597	34.855	3.00	1.9981E+02	503	19.730	27.915	4.00	1.7178E-03
357	9.958	34.753	2.00	1.9736E+02	357	9.958	34.753	2.00	1.0619E+02	505	19.895	28.013	4.00	1.2952E-02
358	9.902	34.755	2.00	2.1736E+02	358	9.902	34.755	2.00	1.1755E+02	527	22.263	25.840	2.00	1.2662E+01
359	11.002	43.509	3.00	5.3185E+01	359	11.002	43.509	3.00	2.2963E+01	528	22.309	25.843	1.00	1.5499E+01
360	10.802	43.554	2.00	7.5346E+01	360	10.802	43.554	2.00	3.3932E+01	536	21.399	26.009	1.00	1.6241E-01
361	10.504	43.454	8.00	1.2437E+02	361	10.504	43.454	8.00	6.0712E+01	537	21.395	25.895	2.00	1.0893E-01
362	10.700	43.455	8.00	9.0782E+01	362	10.700	43.455	8.00	4.2563E+01	553	21.448	28.530	3.00	3.9118E+01
363	10.602	43.452	8.00	1.0721E+02	363	10.602	43.452	8.00	5.1426E+01	554	22.592	28.608	9.00	5.5008E+01
364	10.697	43.555	8.00	9.3185E+01	364	10.697	43.555	8.00	4.3553E+01	555	22.490	28.608	4.00	6.9879E+01
365	10.602	43.552	8.00	1.0983E+02	365	10.602	43.552	8.00	5.2585E+01	556	22.395	28.610	9.00	8.3112E+01
366	10.800	43.458	2.00	7.4578E+01	366	10.800	43.458	2.00	3.3864E+01	557	22.291	28.610	9.00	9.7028E+01
367	10.312	36.012	2.00	6.0197E+01	367	10.312	36.012	2.00	2.9967E+01	558	22.098	28.610	9.00	1.0865E+02
368	9.151	34.844	6.00	5.9925E+02	368	9.151	34.844	6.00	3.5092E+02	559	21.996	28.605	4.00	1.0579E+02

Table A-1.8.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (13.370, 20.300)					Moderate Aimpoint (13.370, 20.300)					Light Aimpoint (24.900, 20.770)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
369	9.245	34.850	4.00	5.4920E+02	369	9.245	34.850	4.00	3.1903E+02	560	21.900	28.606	9.00	9.7660E+01
370	9.849	34.846	4.00	2.3300E+02	370	9.849	34.846	4.00	1.2664E+02	561	21.782	28.607	9.00	8.4206E+01
371	9.454	34.847	4.00	4.3550E+02	371	9.454	34.847	4.00	2.4826E+02	562	21.586	28.605	9.00	5.8798E+01
372	9.657	34.844	4.00	3.2441E+02	372	9.657	34.844	4.00	1.8093E+02	563	21.490	28.608	4.00	4.7372E+01
373	9.654	34.760	2.00	3.3383E+02	373	9.654	34.760	2.00	1.8652E+02	564	21.392	28.609	9.00	3.6951E+01
374	8.159	40.133	4.00	6.4380E+02	374	8.159	40.133	4.00	3.8127E+02	565	21.297	28.609	9.00	2.8825E+01
375	5.995	40.009	2.00	1.5870E+02	375	5.995	40.009	2.00	9.7752E+01	594	21.294	28.215	3.00	1.6746E+01
376	8.601	38.608	2.00	5.5645E+02	376	8.601	38.608	2.00	3.2416E+02	595	21.351	28.210	5.00	1.9684E+01
377	13.799	38.606	2.00	2.8351E-02	377	13.799	38.606	2.00	8.3914E-03	596	21.971	28.519	3.00	1.0194E+02
378	12.946	44.119	3.00	2.3336E+00	378	12.946	44.119	3.00	9.1716E-01	604	22.504	25.918	3.00	4.0436E+01
379	13.418	44.125	3.00	1.0111E+00	379	13.418	44.125	3.00	4.0298E-01	605	22.106	25.906	3.00	6.8428E+00
380	8.551	48.736	3.00	9.2078E+02	380	8.551	48.736	3.00	5.4365E+02	627	19.005	29.055	2.00	8.0469E-04
381	13.080	44.070	4.00	1.6757E+00	381	13.080	44.070	4.00	6.5284E-01	628	19.003	28.949	2.00	4.1218E-04
382	10.502	43.550	8.00	1.2794E+02	382	10.502	43.550	8.00	6.2448E+01	629	19.193	29.006	3.00	2.8824E-03
383	12.997	44.208	4.00	2.3372E+00	383	12.997	44.208	4.00	9.3729E-01	630	21.326	28.133	4.00	1.6501E+01
384	13.103	44.210	4.00	1.8913E+00	384	13.103	44.210	4.00	7.6571E-01	631	21.401	25.959	2.00	1.4089E-01
385	13.289	44.213	4.00	1.3740E+00	385	13.289	44.213	4.00	5.6063E-01	659	21.433	25.945	1.00	1.6216E-01
386	13.391	44.213	4.00	1.1843E+00	386	13.391	44.213	4.00	4.8211E-01	660	21.362	25.950	2.00	1.0491E-01
387	13.494	44.207	4.00	9.9205E-01	387	13.494	44.207	4.00	4.0179E-01	674	19.101	28.996	3.00	1.2291E-03
388	13.593	44.209	4.00	8.5142E-01	388	13.593	44.209	4.00	3.4507E-01	702	22.076	28.418	2.00	1.0790E+02
389	8.402	48.806	4.00	9.9242E+02	389	8.402	48.806	4.00	5.9680E+02	706	21.720	28.201	4.00	5.5715E+01
390	8.502	48.805	4.00	9.4085E+02	390	8.502	48.805	4.00	5.5853E+02	715	22.588	26.007	4.00	6.1434E+01
391	8.597	48.809	4.00	8.9467E+02	391	8.597	48.809	4.00	5.2408E+02	716	22.004	26.006	4.00	5.2301E+00
392	8.687	48.815	4.00	8.5178E+02	392	8.687	48.815	4.00	4.9210E+02	717	22.104	26.006	4.00	8.5148E+00
393	12.796	44.209	4.00	3.2783E+00	393	12.796	44.209	4.00	1.3001E+00	718	22.503	26.012	4.00	4.6676E+01
394	12.895	44.207	4.00	2.7966E+00	394	12.895	44.207	4.00	1.1142E+00	719	22.392	26.009	4.00	3.0629E+01
395	12.071	41.392	4.00	5.1844E+00	395	12.071	41.392	4.00	2.0054E+00	720	22.186	26.003	4.00	1.2541E+01
396	7.343	34.892	4.00	2.1935E+02	396	7.343	34.892	4.00	1.3256E+02	721	19.546	27.857	4.00	2.4688E-04
397	6.245	42.315	4.00	3.1885E+02	397	6.245	42.315	4.00	2.0035E+02	724	22.161	28.479	4.00	1.0921E+02
398	10.803	48.912	3.00	1.1235E+02	398	10.803	48.912	3.00	5.4644E+01	802	20.902	36.117	2.00	7.8869E+01
399	10.805	48.820	3.00	1.1030E+02	399	10.805	48.820	3.00	5.3442E+01	810	24.214	42.906	18.00	3.2673E-01
400	10.305	43.500	8.00	1.6669E+02	400	10.305	43.500	8.00	8.3648E+01	822	20.589	39.903	8.00	6.3275E+01
401	10.488	34.904	4.00	5.6682E+01	401	10.488	34.904	4.00	2.8348E+01	829	20.592	39.807	8.00	6.3043E+01
402	8.483	42.185	4.00	5.5442E+02	402	8.483	42.185	4.00	3.2010E+02	833	24.194	42.802	3.00	3.0652E-01
404	8.632	38.599	1.00	5.4368E+02	404	8.632	38.599	1.00	3.1595E+02	837	20.946	36.123	2.00	7.3534E+01
405	6.029	40.000	1.00	1.6658E+02	405	6.029	40.000	1.00	1.0268E+02	840	21.078	35.990	4.00	6.1439E+01
406	8.557	38.597	2.00	5.7579E+02	406	8.557	38.597	2.00	3.3664E+02	877	14.600	51.517	3.00	2.9506E+00
407	5.956	39.995	2.00	1.4754E+02	407	5.956	39.995	2.00	9.0761E+01					
408	7.498	33.193	2.00	9.0253E+01	408	7.498	33.193	2.00	5.2628E+01					
409	7.495	33.301	3.00	1.0094E+02	409	7.495	33.301	3.00	5.9067E+01					
410	7.348	33.199	2.00	5.2765E+01	410	7.348	33.199	2.00	3.0557E+01					
411	7.593	33.198	2.00	1.2116E+02	411	7.593	33.198	2.00	7.0851E+01					
412	7.544	33.193	2.00	1.0495E+02	412	7.544	33.193	2.00	6.1293E+01					
413	7.449	33.194	2.00	7.4725E+01	413	7.449	33.194	2.00	4.3468E+01					
414	7.397	33.194	2.00	5.8724E+01	414	7.397	33.194	2.00	3.4024E+01					
418	10.002	34.741	2.00	1.8224E+02	418	10.002	34.741	2.00	9.7601E+01					
419	9.449	34.744	6.00	4.4822E+02	419	9.449	34.744	6.00	2.5570E+02					
420	9.594	34.747	3.00	3.6731E+02	420	9.594	34.747	3.00	2.0669E+02					
421	9.500	34.743	5.00	4.1993E+02	421	9.500	34.743	5.00	2.3855E+02					
422	9.550	34.743	4.00	3.9213E+02	422	9.550	34.743	4.00	2.2171E+02					
423	9.746	34.743	5.00	2.8623E+02	423	9.746	34.743	5.00	1.5787E+02					
424	9.999	34.841	2.00	1.7858E+02	424	9.999	34.841	2.00	9.5643E+01					
425	9.094	34.839	2.00	6.3130E+02	425	9.094	34.839	2.00	3.7144E+02					
427	10.899	43.495	3.00	6.0270E+01	427	10.899	43.495	3.00	2.6158E+01					
429	9.319	34.836	4.00	5.1114E+02	429	9.319	34.836	4.00	2.9479E+02					
430	9.524	34.841	4.00	3.9704E+02	430	9.524	34.841	4.00	2.2488E+02					
431	9.718	34.838	4.00	2.9226E+02	431	9.718	34.838	4.00	1.6152E+02					
432	9.924	34.837	4.00	2.0591E+02	432	9.924	34.837	4.00	1.1118E+02					
436	9.398	34.746	1.00	4.7644E+02	436	9.398	34.746	1.00	2.7284E+02					
438	9.347	34.743	1.00	5.0463E+02	438	9.347	34.743	1.00	2.9057E+02					
439	9.291	34.746	1.00	5.3469E+02	439	9.291	34.746	1.00	3.0965E+02					
440	9.241	34.744	2.00	5.6181E+02	440	9.241	34.744	2.00	3.2687E+02					
442	10.519	35.124	2.00	4.5580E+01	442	10.519	35.124	2.00	2.2382E+01					
443	13.757	38.595	1.00	2.9860E-02	443	13.757	38.595	1.00	8.8044E-03					
444	13.837	38.595	2.00	2.6766E-02	444	13.837	38.595	2.00	7.9423E-03					
445	11.396	39.192	2.00	9.6730E+00	445	11.396	39.192	2.00	4.3748E+00					
446	8.756	42.197	2.00	4.7291E+02	446	8.756	42.197	2.00	2.6902E+02					
447	11.477	42.193	2.00	1.8708E+01	447	11.477	42.193	2.00	7.6762E+00					
448	13.375	40.781	2.00	1.9235E-01	448	13.375	40.781	2.00	6.3343E-02					
449	10.139	35.972	2.00	9.0851E+01	449	10.139	35.972	2.00	4.6435E+01					
450	6.473	43.754	2.00	4.2959E+02	450	6.473	43.754	2.00	2.7027E+02					
451	10.924	42.076	4.00	5.2940E+01	451	10.924	42.076	4.00	2.4856E+01					
452	6.691	34.005	5.00	9.9731E+00	452	6.691	34.005	5.00	5.7452E+00					
453	6.594	33.998	5.00	7.1385E+00	453	6.594	33.998	5.00	4.0997E+00					
454	6.492	34.000	5.00	5.0117E+00	454	6.492	34.000	5.00	2.8691E+00					
455	6.396	34.000	5.00	3.3550E+00	455	6.396	34.000	5.00	1.9144E+00					

Table A-1.8.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (13.370, 20.300)					Moderate Aimpoint (13.370, 20.300)					Light Aimpoint (24.900, 20.770)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
456	7.099	33.999	5.00	4.8285E+01	456	7.099	33.999	5.00	2.8166E+01					
457	6.895	33.999	5.00	2.6878E+01	457	6.895	33.999	5.00	1.5616E+01					
458	6.998	33.999	5.00	3.7584E+01	458	6.998	33.999	5.00	2.1894E+01					
459	6.795	34.002	5.00	1.8502E+01	459	6.795	34.002	5.00	1.0726E+01					
460	10.998	37.310	4.00	1.1138E+01	460	10.998	37.310	4.00	5.1933E+00					
461	11.194	37.313	4.00	7.8766E+00	461	11.194	37.313	4.00	3.6313E+00					
462	10.901	37.311	4.00	1.4718E+01	462	10.901	37.311	4.00	6.9401E+00					
463	11.290	37.311	4.00	6.4817E+00	463	11.290	37.311	4.00	2.9669E+00					
464	10.798	37.311	4.00	1.8676E+01	464	10.798	37.311	4.00	8.8749E+00					
465	11.394	37.314	4.00	5.0439E+00	465	11.394	37.314	4.00	2.2835E+00					
466	6.639	43.834	4.00	4.8871E+02	466	6.639	43.834	4.00	3.0655E+02					
467	13.496	40.835	4.00	1.3834E-01	467	13.496	40.835	4.00	4.5850E-02					
468	8.855	42.261	4.00	4.4534E+02	468	8.855	42.261	4.00	2.5203E+02					
469	11.547	42.255	4.00	1.7508E+01	469	11.547	42.255	4.00	7.1744E+00					
470	6.894	33.898	4.00	2.4394E+01	470	6.894	33.898	4.00	1.4155E+01					
471	6.689	33.899	4.00	8.6957E+00	471	6.689	33.899	4.00	4.9968E+00					
472	6.593	33.896	4.00	6.5591E+00	472	6.593	33.896	4.00	3.7611E+00					
473	6.490	33.893	4.00	4.3929E+00	473	6.490	33.893	4.00	2.5092E+00					
474	6.395	33.892	4.00	2.8094E+00	474	6.395	33.892	4.00	1.5989E+00					
475	7.098	33.899	4.00	4.5625E+01	475	7.098	33.899	4.00	2.6587E+01					
476	10.198	43.507	4.00	1.9058E+02	476	10.198	43.507	4.00	9.6709E+01					
477	7.000	33.899	4.00	3.5011E+01	477	7.000	33.899	4.00	2.0368E+01					
478	6.794	33.899	4.00	1.5808E+01	478	6.794	33.899	4.00	9.1450E+00					
487	9.791	34.749	1.00	2.6167E+02	487	9.791	34.749	1.00	1.4311E+02					
488	10.392	35.134	4.00	6.8417E+01	488	10.392	35.134	4.00	3.4620E+01					
489	10.439	35.132	3.00	5.9812E+01	489	10.439	35.132	3.00	3.0002E+01					
490	10.400	35.010	3.00	6.9779E+01	490	10.400	35.010	3.00	3.5345E+01					
491	10.597	35.018	14.00	3.8275E+01	491	10.597	35.018	14.00	1.8602E+01					
499	10.008	26.009	4.00	9.7611E+00	499	10.008	26.009	4.00	4.6992E+00					
500	9.802	26.009	4.00	3.0438E+00	500	9.802	26.009	4.00	1.4268E+00					
501	9.695	26.007	4.00	1.9701E+00	501	9.695	26.007	4.00	9.2075E-01					
502	9.900	26.010	4.00	6.3276E+00	502	9.900	26.010	4.00	3.0303E+00					
529	12.419	23.835	2.00	3.7679E+02	529	12.419	23.835	2.00	2.4735E+02					
530	12.505	23.827	2.00	3.0359E+02	530	12.505	23.827	2.00	1.5137E+02					
531	12.816	23.833	2.00	6.7320E+01	531	12.816	23.833	2.00	2.2605E+01					
532	12.902	23.829	2.00	3.6507E+01	532	12.902	23.829	2.00	1.1014E+01					
533	11.899	23.292	2.00	3.9712E+02	533	11.899	23.292	2.00	1.9286E+02					
534	11.910	23.358	2.00	4.9039E+02	534	11.910	23.358	2.00	2.4556E+02					
535	11.983	23.357	2.00	6.8087E+02	535	11.983	23.357	2.00	3.5055E+02					
584	9.325	25.906	3.00	1.4919E-01	584	9.325	25.906	3.00	6.6724E-02					
585	8.911	25.905	3.00	1.0499E-02	585	8.911	25.905	3.00	3.9150E-03					
586	9.496	26.011	9.00	6.0626E-01	586	9.496	26.011	9.00	2.7847E-01					
587	9.392	26.009	4.00	2.9292E-01	587	9.392	26.009	4.00	1.3282E-01					
588	9.297	26.006	9.00	1.7856E-01	588	9.297	26.006	9.00	8.0374E-02					
589	9.197	26.004	9.00	8.9867E-02	589	9.197	26.004	9.00	4.0060E-02					
590	9.003	26.012	9.00	2.9104E-02	590	9.003	26.012	9.00	1.2295E-02					
591	8.898	26.006	4.00	1.3811E-02	591	8.898	26.006	4.00	5.3800E-03					
592	8.795	26.012	9.00	7.1174E-03	592	8.795	26.012	9.00	2.4354E-03					
593	8.686	26.009	9.00	2.3659E-03	593	8.686	26.009	9.00	4.6050E-04					
597	9.898	28.997	5.00	4.3027E+02	597	9.898	28.997	5.00	2.5120E+02					
598	9.956	28.928	5.00	4.4689E+02	598	9.956	28.928	5.00	2.6214E+02					
599	10.308	28.998	5.00	4.9074E+02	599	10.308	28.998	5.00	3.0175E+02					
600	10.203	28.998	5.00	5.1778E+02	600	10.203	28.998	5.00	3.1592E+02					
601	10.260	28.932	5.00	5.0974E+02	601	10.260	28.932	5.00	3.1219E+02					
602	9.995	29.002	5.00	4.7945E+02	602	9.995	29.002	5.00	2.8333E+02					
606	12.460	23.842	8.00	3.3841E+02	606	12.460	23.842	8.00	1.9756E+02					
607	12.857	23.843	8.00	5.1333E+01	607	12.857	23.843	8.00	1.6612E+01					
648	13.802	29.011	4.00	7.3948E-05	648	13.802	29.011	4.00	4.3497E-06					
649	13.698	29.008	4.00	1.9719E-04	649	13.698	29.008	4.00	1.1836E-05					
653	11.009	29.807	3.00	9.7747E+01	653	11.009	29.807	3.00	5.1229E+01					
654	11.011	29.702	3.00	9.9378E+01	654	11.011	29.702	3.00	5.2306E+01					
657	9.201	25.784	4.00	3.6903E-02	657	9.201	25.784	4.00	1.5771E-02					
661	11.945	23.287	3.00	5.1470E+02	661	11.945	23.287	3.00	2.5738E+02					
668	11.795	23.199	2.00	1.7670E+02	668	11.795	23.199	2.00	7.9337E+01					
669	11.842	23.201	2.00	2.2611E+02	669	11.842	23.201	2.00	1.0208E+02					
670	11.895	23.199	2.00	2.8952E+02	670	11.895	23.199	2.00	1.3247E+02					
671	11.946	23.198	2.00	4.2831E+02	671	11.946	23.198	2.00	2.0828E+02					
672	11.994	23.199	2.00	5.6263E+02	672	11.994	23.199	2.00	2.8145E+02					
673	12.039	23.196	2.00	6.8642E+02	673	12.039	23.196	2.00	3.4842E+02					
704	9.445	25.819	2.00	1.8306E-01	704	9.445	25.819	2.00	8.1445E-02					
707	12.902	24.008	5.00	2.4414E+01	707	12.902	24.008	5.00	6.9724E+00					
708	12.999	24.009	5.00	1.3912E+01	708	12.999	24.009	5.00	3.7896E+00					
709	12.395	24.004	5.00	3.4512E+02	709	12.395	24.004	5.00	2.0825E+02					
710	12.311	24.005	5.00	4.2109E+02	710	12.311	24.005	5.00	2.9926E+02					
711	12.600	24.007	5.00	1.6097E+02	711	12.600	24.007	5.00	7.0991E+01					
712	12.497	24.007	5.00	2.5296E+02	712	12.497	24.007	5.00	1.2420E+02					

Table A-1.8.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (13.370, 20.300)					Moderate Aimpoint (13.370, 20.300)					Light Aimpoint (24.900, 20.770)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
713	12.695	24.010	5.00	9.3726E+01	713	12.695	24.010	5.00	3.4834E+01					
714	12.801	24.013	5.00	5.3541E+01	714	12.801	24.013	5.00	1.8383E+01					
723	9.493	25.876	4.00	3.7968E-01	723	9.493	25.876	4.00	1.7228E-01					
725	12.805	23.915	4.00	6.2820E+01	725	12.805	23.915	4.00	2.1438E+01					
726	12.900	23.910	4.00	2.8415E+01	726	12.900	23.910	4.00	8.1136E+00					
727	12.997	23.909	4.00	1.6492E+01	727	12.997	23.909	4.00	4.4155E+00					
728	12.313	23.904	4.00	4.5033E+02	728	12.313	23.904	4.00	3.3812E+02					
730	12.394	23.906	4.00	3.7701E+02	730	12.394	23.906	4.00	2.4720E+02					
731	12.497	23.905	4.00	2.8553E+02	731	12.497	23.905	4.00	1.3949E+02					
732	12.598	23.906	4.00	1.9385E+02	732	12.598	23.906	4.00	8.7638E+01					
733	12.698	23.904	4.00	1.0372E+02	733	12.698	23.904	4.00	3.7593E+01					
803	10.543	35.904	2.00	3.6857E+01	803	10.543	35.904	2.00	1.7969E+01					
810	24.214	42.906	18.00	5.2492E-03	810	24.214	42.906	18.00	2.4669E-03					
833	24.194	42.802	3.00	4.8355E-03	833	24.194	42.802	3.00	2.2551E-03					
838	10.494	35.913	2.00	4.1811E+01	838	10.494	35.913	2.00	2.0511E+01					
841	10.649	35.769	4.00	2.8733E+01	841	10.649	35.769	4.00	1.3833E+01					
844	11.003	48.819	3.00	9.4162E+01	844	11.003	48.819	3.00	4.5289E+01					
845	11.000	48.912	3.00	9.6004E+01	845	11.000	48.912	3.00	4.6348E+01					
877	14.600	51.517	3.00	1.7041E+01	877	14.600	51.517	3.00	8.6365E+00					

Table A-1.8.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Available

Heavy
Aimpoint (20.790, 32.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
67	20.501	33.135	1.00	4.0622E+01
68	20.561	33.131	1.00	2.0422E+01
116	20.063	33.201	3.00	1.5160E+00
117	20.256	33.206	3.00	2.3061E+01
118	20.349	33.200	3.00	4.3593E+01
120	20.161	33.203	3.00	3.7239E+00
133	20.115	33.201	4.00	2.3303E+00
134	20.300	33.198	4.00	3.2391E+01
135	20.012	33.206	4.00	8.0969E-01
136	20.211	33.205	4.00	1.3702E+01
165	20.395	33.192	4.00	4.5188E+01
168	20.555	33.205	2.00	8.1703E+00
172	20.494	33.196	4.00	2.5324E+01
179	20.448	33.195	4.00	3.4572E+01
180	20.316	33.264	16.00	3.6869E+01
183	20.524	33.279	16.00	6.9891E+00

Moderate
Aimpoint (12.980, 22.820)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
529	12.419	23.835	2.00	8.1085E-01
530	12.505	23.827	2.00	3.4811E+00
531	12.816	23.833	2.00	6.3700E+00
532	12.902	23.829	2.00	4.8254E+00
606	12.460	23.842	8.00	2.3633E+00
607	12.857	23.843	8.00	5.4514E+00
707	12.902	24.008	5.00	6.5055E-01
709	12.395	24.004	5.00	2.5238E+00
710	12.311	24.005	5.00	1.9253E-02
711	12.600	24.007	5.00	6.8336E+00
712	12.497	24.007	5.00	6.8921E+00
713	12.695	24.010	5.00	2.7736E+00
714	12.801	24.013	5.00	5.1219E-01
725	12.805	23.915	4.00	3.5545E+00
726	12.900	23.910	4.00	2.5480E+00
727	12.997	23.909	4.00	3.5334E-01
728	12.313	23.904	4.00	2.1430E-02
730	12.394	23.906	4.00	9.6489E-01
731	12.497	23.905	4.00	5.0998E+00
732	12.598	23.906	4.00	7.5760E+00
733	12.698	23.904	4.00	4.9140E+00

Light
Aimpoint (21.600, 42.980)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
19	21.406	43.011	4.00	5.9684E-04
20	21.498	43.009	4.00	3.5774E+01
21	21.592	43.010	4.00	1.6591E+02
39	21.004	44.154	2.00	7.6428E-05
41	21.000	44.242	2.00	9.0330E-05
122	21.105	44.253	8.00	3.2108E+00
123	21.204	44.156	8.00	6.5393E+00
124	21.203	44.253	8.00	5.3874E+00
125	21.299	44.254	8.00	2.7628E+00
126	21.403	44.154	2.00	2.0806E-05
127	21.403	44.258	2.00	3.7182E-05
128	21.105	44.158	8.00	2.2678E+00
129	21.297	44.160	8.00	5.4467E+00

Table A-1.9.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (14.480, 20.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	6.3481E-02
2	20.689	41.412	4.00	6.4263E-02
3	16.948	43.896	4.00	4.6089E-01
4	16.337	43.907	4.00	5.7388E-01
5	21.072	42.916	4.00	1.4059E-01
6	21.655	42.899	4.00	1.4577E-01
7	16.702	44.008	4.00	5.3026E-01
8	16.797	44.011	4.00	5.1373E-01
9	16.893	44.012	4.00	4.9684E-01
10	17.002	44.010	4.00	4.7737E-01
11	17.200	44.005	4.00	4.4263E-01
12	17.295	44.011	4.00	4.2819E-01
13	17.396	44.010	4.00	4.1153E-01
14	17.497	44.008	4.00	3.9497E-01
15	19.707	43.506	4.00	1.7648E-01
16	19.800	43.506	4.00	1.7723E-01
17	19.898	43.506	4.00	1.7801E-01
18	20.001	43.513	4.00	1.7937E-01
19	21.406	43.011	4.00	1.5074E-01
20	21.498	43.009	4.00	1.5182E-01
21	21.592	43.010	4.00	1.5151E-01
22	21.703	43.009	4.00	1.5103E-01
23	21.902	43.004	4.00	1.5000E-01
24	22.011	43.009	4.00	1.4981E-01
25	22.095	43.014	4.00	1.4971E-01
26	22.192	43.004	4.00	1.4881E-01
27	24.196	44.011	4.00	2.4350E-01
28	24.294	44.007	4.00	2.4601E-01
29	24.400	44.010	4.00	2.4921E-01
30	24.502	44.009	4.00	2.5192E-01
31	22.322	33.149	2.00	1.2930E-06
32	22.242	33.076	2.00	1.2007E-06
33	22.246	33.151	2.00	1.2746E-06
34	23.295	33.629	2.00	2.4969E-05
35	23.212	33.634	2.00	9.7213E-06
36	22.901	33.623	2.00	1.2868E-05
37	22.809	33.628	2.00	1.4910E-05
39	21.004	44.154	2.00	2.3942E-01
41	21.000	44.242	2.00	2.4668E-01
43	19.396	38.936	1.00	1.7177E-02
44	19.393	39.069	2.00	1.8827E-02
45	23.798	41.071	1.00	6.8332E-02
46	23.793	40.941	2.00	6.4471E-02
47	21.565	38.650	2.00	1.4922E-02
48	21.624	38.649	2.00	1.5179E-02
49	16.757	40.584	2.00	8.6797E-02
50	16.824	40.583	2.00	8.4166E-02
51	20.757	36.127	3.00	1.1419E-03
52	20.716	36.129	2.00	1.1744E-03
53	20.797	36.127	1.00	1.1157E-03
54	21.600	34.599	6.00	7.4723E-05
55	20.853	36.205	2.00	1.3429E-03
56	21.041	36.156	1.00	1.1036E-03
57	20.854	36.124	2.00	1.0668E-03
58	21.501	34.603	2.00	7.3215E-05
59	16.002	19.216	2.00	2.3173E+01
60	21.005	36.108	2.00	1.0584E-03
61	21.040	36.239	3.00	1.3335E-03
62	20.796	36.203	1.00	1.3721E-03
63	19.325	37.446	2.00	5.0177E-03
64	19.289	37.448	1.00	5.0079E-03
65	21.595	34.515	2.00	6.9875E-05
66	15.905	19.212	5.00	3.6950E+01
67	20.501	33.135	1.00	6.5096E-06
68	20.561	33.131	1.00	6.9175E-06
69	20.605	33.207	2.00	8.6025E-06
70	21.303	34.601	1.00	8.3482E-05
71	21.352	34.604	1.00	7.7477E-05
72	21.405	34.605	1.00	7.1501E-05
73	23.847	43.919	3.00	2.2603E-01
74	23.396	43.910	3.00	2.1380E-01
75	18.872	43.414	3.00	1.9337E-01
76	19.264	43.415	3.00	1.8021E-01
77	16.193	44.011	9.00	6.2789E-01
78	16.296	44.012	9.00	6.0790E-01
79	16.393	44.011	4.00	5.8888E-01

Moderate
Aimpoint (17.170, 20.080)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	8.1645E-02
2	20.689	41.412	4.00	7.9678E-02
3	16.948	43.896	4.00	1.3827E+00
4	16.337	43.907	4.00	2.5113E+00
5	21.072	42.916	4.00	1.5999E-01
6	21.655	42.899	4.00	1.4017E-01
7	16.702	44.008	4.00	1.9083E+00
8	16.797	44.011	4.00	1.7372E+00
9	16.893	44.012	4.00	1.5700E+00
10	17.002	44.010	4.00	1.4090E+00
11	17.200	44.005	4.00	1.2415E+00
12	17.295	44.011	4.00	1.1738E+00
13	17.396	44.010	4.00	1.0985E+00
14	17.497	44.008	4.00	1.0417E+00
15	19.707	43.506	4.00	3.4018E-01
16	19.800	43.506	4.00	3.2737E-01
17	19.898	43.506	4.00	3.1410E-01
18	20.001	43.513	4.00	3.0178E-01
19	21.406	43.011	4.00	1.5554E-01
20	21.498	43.009	4.00	1.5244E-01
21	21.592	43.010	4.00	1.4955E-01
22	21.703	43.009	4.00	1.4609E-01
23	21.902	43.004	4.00	1.3995E-01
24	22.011	43.009	4.00	1.3722E-01
25	22.095	43.014	4.00	1.3525E-01
26	22.192	43.004	4.00	1.3208E-01
27	24.196	44.011	4.00	1.9942E-01
28	24.294	44.007	4.00	1.9868E-01
29	24.400	44.010	4.00	1.9834E-01
30	24.502	44.009	4.00	1.9767E-01
31	22.322	33.149	2.00	4.6774E-07
32	22.242	33.076	2.00	4.1262E-07
33	22.246	33.151	2.00	4.5593E-07
34	23.295	33.629	2.00	1.4764E-05
35	23.212	33.634	2.00	1.3800E-05
36	22.901	33.623	2.00	9.0545E-06
37	22.809	33.628	2.00	7.5793E-06
38	18.902	18.161	2.00	9.8115E-02
39	21.004	44.154	2.00	3.0342E-01
40	18.900	18.232	2.00	1.4792E+00
41	21.000	44.242	2.00	3.1797E-01
42	18.948	18.195	2.00	3.6623E-01
43	19.396	38.936	1.00	3.0487E-02
44	19.393	39.069	2.00	3.2869E-02
45	23.798	41.071	1.00	5.1436E-02
46	23.793	40.941	2.00	4.8452E-02
47	21.565	38.650	2.00	1.2502E-02
48	21.624	38.649	2.00	1.2583E-02
49	16.757	40.584	2.00	5.0557E-01
50	16.824	40.583	2.00	4.6632E-01
51	20.757	36.127	3.00	5.5897E-04
52	20.716	36.129	2.00	5.6190E-04
53	20.797	36.127	1.00	5.5701E-04
54	21.600	34.599	6.00	1.4085E-05
55	20.853	36.205	2.00	5.9600E-04
56	21.041	36.156	1.00	5.5837E-04
57	20.854	36.124	2.00	5.5239E-04
58	21.501	34.603	2.00	1.4214E-05
59	16.002	19.216	2.00	4.1468E+00
60	21.005	36.108	2.00	5.3437E-04
61	21.040	36.239	3.00	6.0473E-04
62	20.796	36.203	1.00	5.9752E-04
63	19.325	37.446	2.00	8.1440E-03
64	19.289	37.448	1.00	8.3677E-03
65	21.595	34.515	2.00	1.2836E-05
66	15.905	19.212	5.00	3.7327E+00
67	21.303	34.601	1.00	1.4248E-05
68	21.352	34.604	1.00	1.4284E-05
69	21.405	34.605	1.00	1.4286E-05
70	23.847	43.919	3.00	1.9435E-01
71	23.396	43.910	3.00	1.9214E-01
72	18.872	43.414	3.00	4.4528E-01
73	19.264	43.415	3.00	3.8433E-01
74	16.193	44.011	9.00	2.9899E+00
75	16.296	44.012	9.00	2.7536E+00
76	16.393	44.011	4.00	2.5369E+00

Light
Aimpoint (14.480, 20.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.5878E-02
2	20.689	41.412	4.00	1.6114E-02
3	16.948	43.896	4.00	1.2708E-01
4	16.337	43.907	4.00	1.5811E-01
5	21.072	42.916	4.00	3.7676E-02
6	21.655	42.899	4.00	3.9124E-02
7	16.702	44.008	4.00	1.4619E-01
8	16.797	44.011	4.00	1.4166E-01
9	16.893	44.012	4.00	1.3701E-01
10	17.002	44.010	4.00	1.3164E-01
11	17.200	44.005	4.00	1.2204E-01
12	17.295	44.011	4.00	1.1804E-01
13	17.396	44.010	4.00	1.1342E-01
14	17.497	44.008	4.00	1.0881E-01
15	19.707	43.506	4.00	4.7297E-02
16	19.800	43.506	4.00	4.7504E-02
17	19.898	43.506	4.00	4.7720E-02
18	20.001	43.513	4.00	4.8100E-02
19	21.406	43.011	4.00	4.0528E-02
20	21.498	43.009	4.00	4.0834E-02
21	21.592	43.010	4.00	4.0723E-02
22	21.703	43.009	4.00	4.0560E-02
23	21.902	43.004	4.00	4.0218E-02
24	22.011	43.009	4.00	4.0134E-02
25	22.095	43.014	4.00	4.0083E-02
26	22.192	43.004	4.00	3.9805E-02
27	24.196	44.011	4.00	6.5010E-02
28	24.294	44.007	4.00	6.5654E-02
29	24.400	44.010	4.00	6.6488E-02
30	24.502	44.009	4.00	6.7187E-02
34	23.295	33.629	2.00	2.7265E-08
35	23.212	33.634	2.00	6.5848E-09
39	21.004	44.154	2.00	6.4513E-02
41	21.000	44.242	2.00	6.6477E-02
43	19.396	38.936	1.00	1.0769E-03
44	19.393	39.069	2.00	1.4873E-03
45	23.798	41.071	1.00	1.7005E-02
46	23.793	40.941	2.00	1.5908E-02
47	21.565	38.650	2.00	1.4476E-03
48	21.624	38.649	2.00	1.5406E-03
49	16.757	40.584	2.00	2.1400E-02
50	16.824	40.583	2.00	2.0656E-02
51	20.757	36.127	3.00	2.1315E-06
52	20.716	36.129	2.00	2.7553E-06
53	20.797	36.127	1.00	1.5670E-06
55	20.853	36.205	2.00	4.3003E-06
57	20.854	36.124	2.00	5.6465E-07
59	16.002	19.216	2.00	4.6202E-01
61	21.040	36.239	3.00	3.1135E-06
62	20.796	36.203	1.00	4.9551E-06
63	19.325	37.446	2.00	1.1629E-04
64	19.289	37.448	1.00	1.1953E-04
66	15.905	19.212	5.00	1.0527E+00
73	23.847	43.919	3.00	6.0384E-02
74	23.396	43.910	3.00	5.7251E-02
75	18.872	43.414	3.00	5.2061E-02
76	19.264	43.415	3.00	4.8353E-02
77	16.193	44.011	9.00	1.7289E-01
78	16.296	44.012	9.00	1.6744E-01
79	16.393	44.011	4.00	1.6224E-01
80	16.502	44.006	9.00	1.5624E-01
81	18.700	43.505	9.00	5.5745E-02
82	18.797	43.506	9.00	5.4733E-02
83	18.894	43.507	4.00	5.3745E-02
84	18.998	43.511	9.00	5.2772E-02
85	19.198	43.507	9.00	5.0747E-02
86	19.297	43.509	9.00	4.9862E-02
87	19.396	43.511	4.00	4.9001E-02
88	19.498	43.510	9.00	4.8084E-02
89	20.902	43.008	9.00	3.8768E-02
90	21.104	43.007	4.00	3.9170E-02
91	21.004	43.009	9.00	3.8982E-02
92	21.192	43.013	9.00	3.9650E-02
93	23.197	44.004	9.00	5.9295E-02
94	23.288	44.006	9.00	5.9866E-02
95	23.392	44.005	4.00	6.0362E-02

Table A-1.9.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (14.480, 20.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
80	16.502	44.006	9.00	5.6692E-01
81	18.700	43.505	9.00	2.0643E-01
82	18.797	43.506	9.00	2.0289E-01
83	18.894	43.507	4.00	1.9943E-01
84	18.998	43.511	9.00	1.9601E-01
85	19.198	43.507	9.00	1.8883E-01
86	19.297	43.509	9.00	1.8568E-01
87	19.396	43.511	4.00	1.8261E-01
88	19.498	43.510	9.00	1.7932E-01
89	20.902	43.008	9.00	1.4465E-01
90	21.104	43.007	4.00	1.4593E-01
91	21.004	43.009	9.00	1.4534E-01
92	21.192	43.013	9.00	1.4764E-01
93	23.197	44.004	9.00	2.2088E-01
94	23.288	44.006	9.00	2.2311E-01
95	23.392	44.005	4.00	2.2509E-01
96	23.487	44.006	9.00	2.2697E-01
97	23.685	44.007	9.00	2.3027E-01
98	23.786	44.004	9.00	2.3125E-01
99	23.895	44.003	4.00	2.3382E-01
100	23.993	44.006	9.00	2.3707E-01
101	18.198	49.206	5.00	2.8141E+00
102	18.391	49.197	5.00	2.6442E+00
103	18.303	49.117	5.00	2.6250E+00
104	22.598	49.401	5.00	1.6159E+00
105	22.801	49.401	5.00	1.6094E+00
106	22.712	49.315	5.00	1.5729E+00
107	22.855	33.640	8.00	1.4851E-05
108	23.255	33.647	8.00	2.1633E-05
109	19.496	37.517	3.00	5.6718E-03
110	19.105	37.519	3.00	5.3922E-03
111	21.450	34.610	4.00	7.2648E-05
112	21.554	34.614	2.00	7.4787E-05
113	20.942	36.210	6.00	1.3007E-03
114	20.990	36.209	4.00	1.2635E-03
115	20.711	33.203	2.00	9.2912E-06
116	20.063	33.201	3.00	1.8905E-06
117	20.256	33.206	3.00	4.8228E-06
118	20.349	33.200	3.00	5.9257E-06
119	20.658	33.204	2.00	8.9508E-06
120	20.161	33.203	3.00	3.4413E-06
121	20.757	33.205	2.00	9.6113E-06
122	21.105	44.253	8.00	2.4780E-01
123	21.204	44.156	8.00	2.3976E-01
124	21.203	44.253	8.00	2.4761E-01
125	21.299	44.254	8.00	2.4744E-01
126	21.403	44.154	2.00	2.3885E-01
127	21.403	44.258	2.00	2.4743E-01
128	21.105	44.158	8.00	2.4019E-01
129	21.297	44.160	8.00	2.3977E-01
130	21.592	44.211	3.00	2.4266E-01
131	23.801	41.011	2.00	6.6555E-02
132	19.397	39.006	2.00	1.7903E-02
133	20.115	33.201	4.00	2.7208E-06
134	20.300	33.198	4.00	5.2969E-06
135	20.012	33.206	4.00	1.0740E-06
136	20.211	33.205	4.00	4.1893E-06
137	20.646	41.340	4.00	6.0865E-02
138	20.720	36.218	2.00	1.4675E-03
139	18.080	34.232	4.00	1.1919E-05
140	23.281	43.099	4.00	1.5263E-01
141	16.594	42.719	4.00	2.7858E-01
142	20.405	49.005	3.00	1.5511E+00
143	20.307	49.008	3.00	1.5742E+00
144	20.905	44.199	8.00	2.4240E-01
145	23.661	43.780	4.00	2.1011E-01
146	19.146	43.260	4.00	1.7290E-01
148	22.245	32.986	2.00	1.1159E-06
149	22.297	32.988	2.00	1.1294E-06
150	22.346	32.988	2.00	1.1397E-06
151	22.396	32.986	2.00	1.1477E-06
152	22.442	32.986	2.00	1.1562E-06
153	21.488	44.195	3.00	2.4185E-01
155	19.358	38.996	2.00	1.7769E-02
156	23.760	41.008	1.00	6.6421E-02
157	19.427	38.997	1.00	1.7765E-02

Moderate
Aimpoint (17.170, 20.080)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
80	16.502	44.006	9.00	2.2987E+00
81	18.700	43.505	9.00	5.0552E-01
82	18.797	43.506	9.00	4.8196E-01
83	18.894	43.507	4.00	4.6169E-01
84	18.998	43.511	9.00	4.4618E-01
85	19.198	43.507	9.00	4.1445E-01
86	19.297	43.509	9.00	3.9998E-01
87	19.396	43.511	4.00	3.8574E-01
88	19.498	43.510	9.00	3.7066E-01
89	20.902	43.008	9.00	1.7284E-01
90	21.104	43.007	4.00	1.6549E-01
91	21.004	43.009	9.00	1.6920E-01
92	21.192	43.013	9.00	1.6286E-01
93	23.197	44.004	9.00	1.9785E-01
94	23.288	44.006	9.00	1.9836E-01
95	23.392	44.005	4.00	1.9872E-01
96	23.487	44.006	9.00	1.9917E-01
97	23.685	44.007	9.00	2.0004E-01
98	23.786	44.004	9.00	2.0023E-01
99	23.895	44.003	4.00	1.9991E-01
100	23.993	44.006	9.00	1.9984E-01
101	18.198	49.206	5.00	5.0509E+00
102	18.391	49.197	5.00	4.6891E+00
103	18.303	49.117	5.00	4.7671E+00
104	22.598	49.401	5.00	1.6575E+00
105	22.801	49.401	5.00	1.5749E+00
106	22.712	49.315	5.00	1.5536E+00
107	22.855	33.640	8.00	8.5215E-06
108	23.255	33.647	8.00	1.4594E-05
109	19.496	37.517	3.00	7.9787E-03
110	19.105	37.519	3.00	9.8580E-03
111	21.450	34.610	4.00	1.4342E-05
112	21.554	34.614	2.00	1.4345E-05
113	20.942	36.210	6.00	5.9419E-04
114	20.990	36.209	4.00	5.9094E-04
116	20.063	33.201	3.00	3.0096E-06
117	20.256	33.206	3.00	1.4830E-06
118	20.349	33.200	3.00	7.2777E-07
120	20.161	33.203	3.00	2.1836E-06
122	21.105	44.253	8.00	3.0929E-01
123	21.204	44.156	8.00	2.8471E-01
124	21.203	44.253	8.00	2.9980E-01
125	21.299	44.254	8.00	2.9089E-01
126	21.403	44.154	2.00	2.6648E-01
127	21.403	44.258	2.00	2.8192E-01
128	21.105	44.158	8.00	2.9433E-01
129	21.297	44.160	8.00	2.7682E-01
130	21.592	44.211	3.00	2.5856E-01
131	23.801	41.011	2.00	5.0101E-02
132	19.397	39.006	2.00	3.1714E-02
133	20.115	33.201	4.00	2.5406E-06
134	20.300	33.198	4.00	1.0273E-06
135	20.012	33.206	4.00	3.5976E-06
136	20.211	33.205	4.00	1.8126E-06
137	20.646	41.340	4.00	7.8442E-02
138	20.720	36.218	2.00	6.0853E-04
139	18.080	34.232	4.00	1.0636E-03
140	23.281	43.099	4.00	1.3551E-01
141	16.594	42.719	4.00	1.2993E+00
142	20.405	49.005	3.00	2.6325E+00
143	20.307	49.008	3.00	2.7057E+00
144	20.905	44.199	8.00	3.2061E-01
145	23.661	43.780	4.00	1.8416E-01
146	19.146	43.260	4.00	3.6693E-01
147	18.748	18.163	7.00	2.0628E+00
148	22.245	32.986	2.00	3.6377E-07
149	22.297	32.988	2.00	3.7140E-07
150	22.346	32.988	2.00	3.7695E-07
151	22.396	32.986	2.00	3.8084E-07
152	22.442	32.986	2.00	3.8490E-07
153	21.488	44.195	3.00	2.6514E-01
155	19.358	38.996	2.00	3.2054E-02
156	23.760	41.008	1.00	4.9645E-02
157	19.427	38.997	1.00	3.1161E-02
158	23.832	41.003	2.00	5.0209E-02
159	21.592	38.674	2.00	1.2711E-02

Light
Aimpoint (14.480, 20.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
96	23.487	44.006	9.00	6.0832E-02
97	23.685	44.007	9.00	6.1632E-02
98	23.786	44.004	9.00	6.1842E-02
99	23.895	44.003	4.00	6.2492E-02
100	23.993	44.006	9.00	6.3337E-02
101	18.198	49.206	5.00	7.6432E-01
102	18.391	49.197	5.00	7.1802E-01
103	18.303	49.117	5.00	7.1356E-01
104	22.598	49.401	5.00	4.3092E-01
105	22.801	49.401	5.00	4.2922E-01
106	22.712	49.315	5.00	4.1961E-01
108	23.255	33.647	8.00	3.3768E-08
109	19.496	37.517	3.00	1.3869E-04
110	19.105	37.519	3.00	1.5704E-04
113	20.942	36.210	6.00	3.2349E-06
114	20.990	36.209	4.00	2.4085E-06
122	21.105	44.253	8.00	6.6792E-02
123	21.204	44.156	8.00	6.4630E-02
124	21.203	44.253	8.00	6.6755E-02
125	21.299	44.254	8.00	6.6722E-02
126	21.403	44.154	2.00	6.4402E-02
127	21.403	44.258	2.00	6.6730E-02
128	21.105	44.158	8.00	6.4735E-02
129	21.297	44.160	8.00	6.4642E-02
130	21.592	44.211	3.00	6.5451E-02
131	23.801	41.011	2.00	1.6501E-02
132	19.397	39.006	2.00	1.2045E-03
137	20.646	41.340	4.00	1.5138E-02
138	20.720	36.218	2.00	6.4890E-06
140	23.281	43.099	4.00	4.0511E-02
141	16.594	42.719	4.00	7.6806E-02
142	20.405	49.005	3.00	4.1701E-01
143	20.307	49.008	3.00	4.2346E-01
144	20.905	44.199	8.00	6.5308E-02
145	23.661	43.780	4.00	5.6111E-02
146	19.146	43.260	4.00	4.6331E-02
153	21.488	44.195	3.00	6.5222E-02
155	19.358	38.996	2.00	1.1991E-03
156	23.760	41.008	1.00	1.6459E-02
157	19.427	38.997	1.00	1.1360E-03
158	23.832	41.003	2.00	1.6447E-02
159	21.592	38.674	2.00	1.5526E-03
160	16.786	40.595	2.00	2.1235E-02
161	15.952	19.206	3.00	7.3407E-01
162	20.899	36.202	4.00	3.5004E-06
163	15.998	19.309	1.00	4.8581E-01
166	15.652	19.204	2.00	1.0518E+01
167	15.998	19.391	2.00	3.6649E-01
169	15.798	19.207	6.00	1.8674E+00
170	15.906	19.394	1.00	1.2626E+00
171	15.958	19.392	1.00	7.3759E-01
173	15.850	19.199	6.00	1.4085E+00
184	15.542	19.202	12.00	4.1764E+01
187	23.897	43.795	2.00	5.8255E-02
188	20.537	36.176	2.00	6.4656E-06
189	17.005	43.776	2.00	1.1683E-01
190	19.492	43.312	2.00	4.4429E-02
191	21.725	42.796	2.00	3.7622E-02
192	18.831	43.039	4.00	4.4488E-02
196	23.195	33.816	5.00	1.3322E-07
197	23.292	33.813	5.00	2.9395E-07
198	23.388	33.814	5.00	4.0185E-07
201	19.589	37.606	4.00	1.7989E-04
202	19.105	37.614	4.00	1.9902E-04
203	19.012	37.620	4.00	1.9869E-04
204	19.197	37.612	4.00	1.9914E-04
205	19.402	37.608	4.00	1.9284E-04
206	19.497	37.610	4.00	1.8887E-04
207	19.424	43.363	4.00	4.5960E-02
208	16.684	43.843	4.00	1.3633E-01
209	23.954	43.873	4.00	6.0282E-02
210	21.403	42.836	4.00	3.7839E-02
215	23.197	33.712	4.00	3.2051E-08
216	23.293	33.710	4.00	1.1923E-07
217	23.389	33.706	4.00	1.4191E-07
218	20.797	44.206	4.00	6.5230E-02

Table A-1.9.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (14.480, 20.170)					Moderate Aimpoint (17.170, 20.080)					Light Aimpoint (14.480, 20.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
158	23.832	41.003	2.00	6.6352E-02	160	16.786	40.595	2.00	4.9333E-01	221	15.753	19.216	1.00	2.3260E+00
159	21.592	38.674	2.00	1.5311E-02	161	15.952	19.206	3.00	3.8713E+00	222	15.850	19.402	2.00	1.8877E+00
160	16.786	40.595	2.00	8.6169E-02	162	20.899	36.202	4.00	5.9208E-04	223	15.593	19.401	9.00	1.2711E+01
161	15.952	19.206	3.00	3.0456E+01	163	15.998	19.309	1.00	4.8510E+00	224	15.624	19.316	10.00	1.0375E+01
162	20.899	36.202	4.00	1.3023E-03	164	21.529	34.514	2.00	1.2888E-05	225	15.955	19.320	2.00	8.1641E-01
163	15.998	19.309	1.00	2.2904E+01	165	20.395	33.192	4.00	3.0913E-07	226	15.905	19.313	2.00	1.2442E+00
164	21.529	34.514	2.00	6.8775E-05	166	15.652	19.204	2.00	3.2836E+00	227	15.702	19.213	1.00	2.8166E+00
165	20.395	33.192	4.00	6.3408E-06	167	15.998	19.391	2.00	5.4839E+00	232	9.308	42.412	4.00	7.0312E+01
166	15.652	19.204	2.00	6.2336E+01	169	15.798	19.207	6.00	3.2740E+00	233	9.400	42.412	4.00	6.8598E+01
167	15.998	19.391	2.00	2.2567E+01	170	15.906	19.394	1.00	5.1492E+00	234	10.931	42.283	4.00	2.1507E+01
168	20.555	33.205	2.00	8.1429E-06	171	15.958	19.392	1.00	5.3357E+00	235	11.735	42.299	4.00	7.6713E+00
169	15.798	19.207	6.00	5.1601E+01	173	15.850	19.199	6.00	3.4151E+00	236	11.112	42.407	4.00	1.7276E+01
170	15.906	19.394	1.00	3.4438E+01	175	20.950	33.190	1.00	1.9898E-08	237	11.205	42.410	4.00	1.5558E+01
171	15.958	19.392	1.00	2.7794E+01	177	20.993	33.189	1.00	4.1627E-08	238	11.306	42.414	4.00	1.3733E+01
172	20.494	33.196	4.00	7.4265E-06	179	20.448	33.195	4.00	4.7443E-08	239	11.407	42.414	4.00	1.1949E+01
173	15.850	19.199	6.00	4.4788E+01	180	20.316	33.264	16.00	1.9958E-06	240	11.608	42.413	4.00	9.1646E+00
174	20.901	33.191	1.00	9.9367E-06	181	20.923	33.281	16.00	2.4616E-08	241	11.706	42.412	4.00	8.0851E+00
175	20.950	33.190	1.00	1.0051E-05	183	20.524	33.279	16.00	8.2397E-07	242	11.800	42.418	4.00	7.0830E+00
176	20.850	33.193	1.00	9.7982E-06	184	15.542	19.202	12.00	3.2846E+00	243	11.901	42.415	4.00	6.0332E+00
177	20.993	33.189	1.00	1.0116E-05	185	22.192	32.987	2.00	3.5696E-07	244	9.110	42.413	4.00	7.2831E+01
178	20.801	33.194	1.00	9.6034E-06	186	22.297	33.067	3.00	4.1585E-07	245	9.206	42.413	4.00	7.1670E+01
179	20.448	33.195	4.00	6.9524E-06	187	23.897	43.795	2.00	1.8584E-01	246	11.427	39.175	2.00	7.2838E+00
180	20.316	33.264	16.00	6.4034E-06	188	20.537	36.176	2.00	5.9238E-04	247	11.364	39.172	2.00	8.0085E+00
181	20.923	33.281	16.00	1.2254E-05	189	17.005	43.776	2.00	1.2549E+00	248	8.597	38.668	1.00	5.5762E+01
182	20.725	33.278	16.00	1.0985E-05	190	19.492	43.312	2.00	3.2922E-01	249	8.598	38.540	2.00	5.4891E+01
183	20.524	33.279	16.00	9.1740E-06	191	21.725	42.796	2.00	1.3120E-01	250	5.993	39.944	1.00	1.4418E+00
184	15.542	19.202	12.00	4.6999E+01	192	18.831	43.039	4.00	3.7089E-01	251	5.993	40.064	2.00	1.5295E+00
185	22.192	32.987	2.00	1.1044E-06	193	22.896	33.812	5.00	1.1740E-05	252	6.591	33.802	2.00	3.0883E-01
186	22.297	33.067	3.00	1.2057E-06	194	23.003	33.811	5.00	1.3657E-05	253	6.913	33.802	2.00	8.0587E-01
187	23.897	43.795	2.00	2.1832E-01	195	23.096	33.814	5.00	1.5295E-05	254	6.504	33.806	2.00	2.1553E-01
188	20.537	36.176	2.00	1.4212E-03	196	23.195	33.816	5.00	1.6925E-05	255	7.541	33.289	2.00	2.8122E+00
189	17.005	43.776	2.00	4.2383E-01	197	23.292	33.813	5.00	1.8326E-05	256	7.471	33.364	2.00	2.5652E+00
190	19.492	43.312	2.00	1.6603E-01	198	23.388	33.814	5.00	1.9696E-05	257	7.529	33.366	2.00	2.8305E+00
191	21.725	42.796	2.00	1.4040E-01	199	22.794	33.817	5.00	9.8585E-06	258	6.996	33.801	2.00	1.0099E+00
192	18.831	43.039	4.00	1.6634E-01	200	22.695	33.817	5.00	7.8529E-06	259	11.129	37.141	2.00	1.2566E+01
193	22.896	33.812	5.00	2.5653E-05	201	19.589	37.606	4.00	8.2334E-03	260	11.084	37.145	1.00	1.3460E+01
194	23.003	33.811	5.00	2.3786E-05	202	19.105	37.614	4.00	1.0318E-02	261	10.655	35.927	2.00	2.9484E+01
195	23.096	33.814	5.00	2.2302E-05	203	19.012	37.620	4.00	1.0982E-02	262	10.653	36.022	1.00	2.9056E+01
196	23.195	33.816	5.00	4.6457E-05	204	19.197	37.612	4.00	9.6978E-03	263	10.545	35.998	2.00	3.3155E+01
197	23.292	33.813	5.00	7.9895E-05	205	19.402	37.608	4.00	8.7315E-03	264	10.490	36.000	2.00	3.5174E+01
198	23.388	33.814	5.00	1.0784E-04	206	19.497	37.610	4.00	8.4935E-03	265	10.395	36.007	1.00	3.8698E+01
199	22.794	33.817	5.00	2.7543E-05	207	19.424	43.363	4.00	3.4981E-01	266	10.397	35.901	2.00	3.9239E+01
200	22.695	33.817	5.00	2.8899E-05	208	16.684	43.843	4.00	1.7589E+00	267	10.492	35.203	2.00	4.0119E+01
201	19.589	37.606	4.00	6.4253E-03	209	23.954	43.873	4.00	1.9088E-01	268	10.349	36.007	2.00	4.0480E+01
202	19.105	37.614	4.00	6.1008E-03	210	21.403	42.836	4.00	1.4341E-01	269	10.597	35.202	5.00	3.5865E+01
203	19.012	37.620	4.00	6.0523E-03	211	22.792	33.713	4.00	8.3785E-06	270	10.443	36.003	2.00	3.6897E+01
204	19.197	37.612	4.00	6.1718E-03	212	22.897	33.712	4.00	1.0248E-05	271	10.444	35.901	2.00	3.7391E+01
205	19.402	37.608	4.00	6.3114E-03	213	23.005	33.712	4.00	1.2065E-05	272	10.395	35.211	1.00	4.3991E+01
206	19.497	37.610	4.00	6.3959E-03	214	23.095	33.714	4.00	1.3521E-05	273	10.598	35.125	2.00	3.6361E+01
207	19.424	43.363	4.00	1.7158E-01	215	23.197	33.712	4.00	1.4997E-05	275	9.369	34.694	1.00	5.7384E+01
208	16.684	43.843	4.00	4.9450E-01	216	23.293	33.710	4.00	1.6281E-05	277	9.315	34.692	1.00	5.6047E+01
209	23.954	43.873	4.00	2.2582E-01	217	23.389	33.706	4.00	1.7424E-05	278	9.705	34.758	2.00	6.2494E+01
210	21.403	42.836	4.00	1.4109E-01	218	20.797	44.206	4.00	3.3289E-01	279	10.350	35.915	3.00	4.0994E+01
211	22.792	33.713	4.00	2.0706E-05	219	22.694	33.715	4.00	6.5418E-06	280	10.307	35.919	2.00	4.2644E+01
212	22.897	33.712	4.00	1.8857E-05	220	18.777	18.253	4.00	4.0064E+00	281	10.401	43.541	2.00	4.2933E+01
213	23.005	33.712	4.00	1.6852E-05	221	15.753	19.216	1.00	3.3021E+00	283	10.398	43.464	2.00	4.2749E+01
214	23.095	33.714	4.00	1.5192E-05	222	15.850	19.402	2.00	4.9945E+00	286	13.048	43.621	2.00	1.3716E+00
215	23.197	33.712	4.00	2.0987E-05	223	15.593	19.401	9.00	4.3904E+00	287	13.005	43.623	2.00	1.4545E+00
216	23.293	33.710	4.00	4.6201E-05	224	15.624	19.316	10.00	3.9110E+00	289	13.798	38.540	1.00	6.4381E-02
217	23.389	33.706	4.00	6.3949E-05	225	15.955	19.320	2.00	4.7674E+00	290	13.796	38.660	2.00	6.6980E-02
218	20.797	44.206	4.00	2.4214E-01	226	15.905	19.313	2.00	4.5177E+00	291	10.308	35.206	1.00	4.7545E+01
219	22.694	33.715	4.00	2.2352E-05	227	15.702	19.213	1.00	3.3139E+00	292	10.367	35.207	1.00	4.5153E+01
221	15.753	19.216	1.00	5.7271E+01	228	21.453	34.526	3.00	1.3122E-05	293	10.336	35.206	1.00	4.6413E+01
222	15.850	19.402	2.00	4.1339E+01	229	21.398	34.535	3.00	1.3284E-05	294	5.866	43.890	3.00	2.8534E+00
223	15.593	19.401	9.00	6.6550E+01	230	21.597	34.446	3.00	1.1818E-05	295	6.368	43.895	3.00	7.7211E+00
224	15.624	19.316	10.00	6.5501E+01	231	21.397	34.444	14.00	1.1999E-05	296	5.690	44.007	9.00	2.0547E+00
225	15.955	19.320	2.00	2.8663E+01	232	9.308	42.412	4.00	2.4550E+01	297	5.797	44.006	9.00	2.4674E+00
226	15.905	19.313	2.00	3.5393E+01	233	9.400	42.412	4.00	2.8301E+01	298	5.906	44.006	4.00	3.2648E+00
227	15.702	19.213	1.00	6.3914E+01	234	10.931	42.283	4.00	1.7192E+02	299	6.003	44.003	9.00	4.0209E+00
228	21.453	34.526	3.00	6.8137E-05	235	11.735	42.299	4.00	2.2358E+02	300	6.199	44.007	9.00	5.6230E+00
229	21.398	34.535	3.00	6.7621E-05	236	11.112	42.407	4.00	1.9309E+02	301	6.294	44.005	9.00	6.7941E+00
230	21.597	34.446	3.00	6.6068E-05	237	11.205	42.410	4.00	2.0168E+02	302	6.398	44.007	4.00	8.3101E+00
231	21.397	34.444	14.00	6.2847E-05	238	11.306	42.414	4.00	2.0773E+02	303	6.495	43.999	9.00	9.7545E+00
232	9.308	42.412	4.00	2.7979E+02	239	11.407	42.414	4.00	2.1349E+02	304	6.696	44.003	9.00	1.3236E+01
233	9.400	42.412	4.00	2.7511E+02	240	11.608	42.413	4.00	2.2347E+02	305	6.800	44.002	9.00	1.5870E+01
234	10.931	42.283	4.00	1.0514E+02	241	11.706	42.412	4.00	2.2366E+02	306	6.903	44.007	4.00	1.8543E+01

Table A-1.9.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (14.480, 20.170)					Moderate Aimpoint (17.170, 20.080)					Light Aimpoint (14.480, 20.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
235	11.735	42.299	4.00	3.9079E+01	242	11.800	42.418	4.00	2.2350E+02	307	6.999	44.002	9.00	2.1067E+01
236	11.112	42.407	4.00	8.7523E+01	243	11.901	42.415	4.00	2.2289E+02	308	8.260	42.310	3.00	6.2543E+01
237	11.205	42.410	4.00	7.8456E+01	244	9.110	42.413	4.00	1.6757E+01	309	8.674	42.296	3.00	7.2118E+01
238	11.306	42.414	4.00	6.8795E+01	245	9.206	42.413	4.00	2.0490E+01	310	8.096	42.406	9.00	5.7686E+01
239	11.407	42.414	4.00	5.9339E+01	246	11.427	39.175	2.00	1.7955E+02	311	8.199	42.405	9.00	6.1010E+01
240	11.608	42.413	4.00	4.5856E+01	247	11.364	39.172	2.00	1.7356E+02	312	8.306	42.409	4.00	6.4390E+01
241	11.706	42.412	4.00	4.1187E+01	248	8.597	38.668	1.00	1.8213E+00	313	8.401	42.407	9.00	6.7283E+01
242	11.800	42.418	4.00	3.6866E+01	249	8.598	38.540	2.00	1.7583E+00	314	8.602	42.407	9.00	7.1643E+01
243	11.901	42.415	4.00	3.2303E+01	250	5.993	39.944	1.00	6.8971E-05	315	8.695	42.406	9.00	7.2590E+01
244	9.110	42.413	4.00	2.8909E+02	251	5.993	40.064	2.00	7.1449E-05	316	8.797	42.406	4.00	7.3514E+01
245	9.206	42.413	4.00	2.8480E+02	253	6.913	33.802	2.00	1.9492E-06	317	8.898	42.406	9.00	7.4307E+01
246	11.427	39.175	2.00	3.9842E+01	255	7.541	33.289	2.00	1.5534E-04	318	10.599	42.405	9.00	3.0644E+01
247	11.364	39.172	2.00	4.3544E+01	256	7.471	33.364	2.00	1.2375E-04	319	10.697	42.404	9.00	2.7853E+01
248	8.597	38.668	1.00	2.0617E+02	257	7.529	33.366	2.00	1.5382E-04	320	10.796	42.408	4.00	2.5184E+01
249	8.598	38.540	2.00	2.0311E+02	258	6.996	33.801	2.00	2.7310E-06	321	10.892	42.405	9.00	2.2637E+01
250	5.993	39.944	1.00	6.0592E+00	259	11.129	37.141	2.00	1.1182E+02	322	12.793	40.879	3.00	1.0493E+00
251	5.993	40.064	2.00	6.3223E+00	260	11.084	37.145	1.00	1.0662E+02	323	13.272	40.881	3.00	4.9021E-01
252	6.591	33.802	2.00	1.6082E+00	261	10.655	35.927	2.00	4.5175E+01	324	12.592	41.009	9.00	1.5442E+00
253	6.913	33.802	2.00	3.4555E+00	262	10.653	36.022	1.00	4.6496E+01	325	12.689	41.006	9.00	1.2990E+00
254	6.504	33.806	2.00	1.2458E+00	263	10.545	35.998	2.00	3.7768E+01	326	12.789	41.005	4.00	1.0564E+00
255	7.541	33.289	2.00	1.0393E+01	264	10.490	36.000	2.00	3.4604E+01	327	12.895	41.008	9.00	8.5987E-01
256	7.471	33.364	2.00	9.5380E+00	265	10.395	36.007	1.00	3.0247E+01	328	13.096	41.002	9.00	6.6158E-01
257	7.529	33.366	2.00	1.0436E+01	266	10.397	35.901	2.00	2.9540E+01	329	13.190	41.007	9.00	5.7612E-01
258	6.996	33.801	2.00	4.1725E+00	267	10.492	35.203	2.00	2.7673E+01	330	13.388	41.003	9.00	4.2906E-01
259	11.129	37.141	2.00	6.4653E+01	268	10.349	36.007	2.00	2.8140E+01	331	13.290	41.005	4.00	4.9010E-01
260	11.084	37.145	1.00	6.8835E+01	269	10.597	35.202	5.00	3.3465E+01	332	13.598	41.007	9.00	3.0772E-01
261	10.655	35.927	2.00	1.3607E+02	270	10.443	36.003	2.00	3.2435E+01	333	13.697	41.003	9.00	2.5419E-01
262	10.653	36.022	1.00	1.3444E+02	271	10.444	35.901	2.00	3.1754E+01	334	13.790	41.009	4.00	2.3035E-01
263	10.545	35.998	2.00	1.5029E+02	272	10.395	35.211	1.00	2.2495E+01	335	13.901	41.007	9.00	2.0573E-01
264	10.490	36.000	2.00	1.5808E+02	273	10.598	35.125	2.00	3.2712E+01	336	8.197	40.210	5.00	5.0753E+01
265	10.395	36.007	1.00	1.7117E+02	275	9.369	34.694	1.00	1.9676E+00	337	8.112	40.213	3.00	4.7641E+01
266	10.397	35.901	2.00	1.7269E+02	277	9.315	34.692	1.00	1.5944E+00	338	13.353	49.135	5.00	3.7237E+00
267	10.492	35.203	2.00	1.7559E+02	278	9.705	34.758	2.00	4.4799E+00	339	6.398	48.696	5.00	1.0072E+01
268	10.349	36.007	2.00	1.7710E+02	279	10.350	35.915	3.00	2.7459E+01	340	6.301	48.697	5.00	8.4900E+00
269	10.597	35.202	5.00	1.6051E+02	280	10.307	35.919	2.00	2.5503E+01	341	6.350	48.624	5.00	9.3065E+00
270	10.443	36.003	2.00	1.6472E+02	281	10.401	43.541	2.00	1.2200E+02	342	13.398	49.203	5.00	3.7281E+00
271	10.444	35.901	2.00	1.6648E+02	282	17.696	17.960	2.00	2.2296E+00	343	13.292	49.199	5.00	3.8895E+00
272	10.395	35.211	1.00	1.8921E+02	283	10.398	43.464	2.00	1.2086E+02	344	10.598	36.002	6.00	3.1183E+01
273	10.598	35.125	2.00	1.6234E+02	284	17.741	17.997	2.00	2.3894E+00	345	10.593	35.911	4.00	3.1835E+01
274	10.508	19.425	1.00	2.9639E-03	285	17.693	18.039	2.00	2.8957E+00	346	10.905	37.218	3.00	1.7027E+01
275	9.369	34.694	1.00	2.1450E+02	286	13.048	43.621	2.00	1.5649E+02	347	11.287	37.208	3.00	9.4838E+00
276	10.994	19.406	2.00	5.6462E-02	287	13.005	43.623	2.00	1.6203E+02	348	6.546	33.808	8.00	2.4475E-01
277	9.315	34.692	1.00	2.0852E+02	289	13.798	38.540	1.00	4.5812E+01	349	6.953	33.803	8.00	8.7036E-01
278	9.705	34.758	2.00	2.4084E+02	290	13.796	38.660	2.00	4.5468E+01	350	10.439	35.215	3.00	4.2182E+01
279	10.350	35.915	3.00	1.7860E+02	291	10.308	35.206	1.00	1.9631E+01	351	10.542	35.211	2.00	3.8035E+01
280	10.307	35.919	2.00	1.8412E+02	292	10.367	35.207	1.00	2.1413E+01	352	9.847	34.756	2.00	6.1494E+01
281	10.401	43.541	2.00	1.9532E+02	293	10.336	35.206	1.00	2.0472E+01	353	9.795	34.854	3.00	6.1663E+01
283	10.398	43.464	2.00	1.9438E+02	294	5.866	43.890	3.00	1.1599E-03	354	9.400	34.859	3.00	5.8866E+01
286	13.048	43.621	2.00	6.2025E+00	295	6.368	43.895	3.00	9.7426E-03	355	9.202	34.854	3.00	5.3689E+01
287	13.005	43.623	2.00	6.5638E+00	296	5.690	44.007	9.00	6.1161E-04	356	9.597	34.855	3.00	6.2706E+01
288	10.784	19.424	5.00	5.4036E-02	297	5.797	44.006	9.00	9.0250E-04	357	9.958	34.753	2.00	6.0580E+01
289	13.798	38.540	1.00	3.5824E-01	298	5.906	44.006	4.00	1.2318E-03	358	9.902	34.755	2.00	6.1055E+01
290	13.796	38.660	2.00	3.7182E-01	299	6.003	44.003	9.00	2.7327E-03	359	11.002	43.509	3.00	2.3281E+01
291	10.308	35.206	1.00	2.0168E+02	300	6.199	44.007	9.00	6.1688E-03	360	10.802	43.554	2.00	2.9110E+01
292	10.367	35.207	1.00	1.9330E+02	301	6.294	44.005	9.00	7.9987E-03	361	10.504	43.454	8.00	3.8745E+01
293	10.336	35.206	1.00	1.9772E+02	302	6.398	44.007	4.00	1.3892E-02	362	10.700	43.455	8.00	3.1666E+01
294	5.866	43.890	3.00	9.8733E+00	303	6.495	43.999	9.00	2.1813E-02	363	10.602	43.452	8.00	3.5126E+01
295	6.368	43.895	3.00	2.8775E+01	304	6.696	44.003	9.00	3.9869E-02	364	10.697	43.555	8.00	3.2208E+01
296	5.690	44.007	9.00	7.3512E+00	305	6.800	44.002	9.00	5.8699E-02	365	10.602	43.552	8.00	3.5392E+01
297	5.797	44.006	9.00	8.4583E+00	306	6.903	44.007	4.00	9.2976E-02	366	10.800	43.458	2.00	2.8803E+01
298	5.906	44.006	4.00	1.1901E+01	307	6.999	44.002	9.00	1.2590E-01	367	10.312	36.012	2.00	4.1878E+01
299	6.003	44.003	9.00	1.5201E+01	308	8.260	42.310	3.00	2.6171E+00	368	9.151	34.844	6.00	5.2294E+01
300	6.199	44.007	9.00	2.2200E+01	309	8.674	42.296	3.00	6.7405E+00	369	9.245	34.850	4.00	5.4813E+01
301	6.294	44.005	9.00	2.5850E+01	310	8.096	42.406	9.00	1.8357E+00	370	9.849	34.846	4.00	6.1325E+01
302	6.398	44.007	4.00	3.0030E+01	311	8.199	42.405	9.00	2.2348E+00	371	9.454	34.847	4.00	6.0169E+01
303	6.495	43.999	9.00	3.4053E+01	312	8.306	42.409	4.00	3.1315E+00	372	9.657	34.844	4.00	6.2465E+01
304	6.696	44.003	9.00	4.4967E+01	313	8.401	42.407	9.00	3.9602E+00	373	9.654	34.760	2.00	6.2801E+01
305	6.800	44.002	9.00	5.5692E+01	314	8.602	42.407	9.00	5.8389E+00	374	8.159	40.133	4.00	4.8966E+01
306	6.903	44.007	4.00	6.6592E+01	315	8.695	42.406	9.00	7.3965E+00	375	5.995	40.009	2.00	1.4862E+00
307	6.999	44.002	9.00	7.6830E+01	316	8.797	42.406	4.00	9.3110E+00	376	8.601	38.608	2.00	5.5476E+01
308	8.260	42.310	3.00	2.2837E+02	317	8.898	42.406	9.00	1.1267E+01	377	13.799	38.606	2.00	6.5175E-02
309	8.674	42.296	3.00	2.7124E+02	318	10.599	42.405	9.00	1.3469E+02	378	12.946	44.119	3.00	1.9199E+00
310	8.096	42.406	9.00	2.0929E+02	319	10.697	42.404	9.00	1.4593E+02	379	13.418	44.125	3.00	9.7219E-01
311	8.199	42.405	9.00	2.2200E+02	320	10.796	42.408	4.00	1.5747E+02	380	8.551	48.736	3.00	8.9848E+01
312	8.306	42.409	4.00	2.3491E+02	321	10.892	42.405	9.00	1.6847E+02	381	13.080	44.070	4.00	1.5927E+00
313	8.401	42.407	9.00	2.4600E+02	322	12.793	40.879	3.00	1.4183E+02	382	10.502	43.550	8.00	3.9132E+01

Table A-1.9.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (14.480, 20.170)					Moderate Aimpoint (17.170, 20.080)					Light Aimpoint (14.480, 20.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
314	8.602	42.407	9.00	2.6700E+02	323	13.272	40.881	3.00	9.3933E+01	383	12.997	44.208	4.00	1.8337E+00
315	8.695	42.406	9.00	2.7528E+02	324	12.592	41.009	9.00	1.6229E+02	384	13.103	44.210	4.00	1.6054E+00
316	8.797	42.406	4.00	2.8402E+02	325	12.689	41.006	9.00	1.5337E+02	385	13.289	44.213	4.00	1.2262E+00
317	8.898	42.406	9.00	2.9230E+02	326	12.789	41.005	4.00	1.4407E+02	386	13.391	44.213	4.00	1.0299E+00
318	10.599	42.405	9.00	1.4316E+02	327	12.895	41.008	9.00	1.3415E+02	387	13.494	44.207	4.00	9.4827E-01
319	10.697	42.404	9.00	1.3151E+02	328	13.096	41.002	9.00	1.1365E+02	388	13.593	44.209	4.00	8.7630E-01
320	10.796	42.408	4.00	1.2070E+02	329	13.190	41.007	9.00	1.0395E+02	389	8.402	48.806	4.00	8.5150E+01
321	10.892	42.405	9.00	1.1034E+02	330	13.388	41.003	9.00	8.3593E+01	390	8.502	48.805	4.00	8.7974E+01
322	12.793	40.879	3.00	5.6025E+00	331	13.290	41.005	4.00	9.3609E+01	391	8.597	48.809	4.00	9.0553E+01
323	13.272	40.881	3.00	2.5853E+00	332	13.598	41.007	9.00	6.7467E+01	392	8.687	48.815	4.00	9.2929E+01
324	12.592	41.009	9.00	8.5726E+00	333	13.697	41.003	9.00	5.9898E+01	393	12.796	44.209	4.00	2.3704E+00
325	12.689	41.006	9.00	7.0497E+00	334	13.790	41.009	4.00	5.3026E+01	394	12.895	44.207	4.00	2.0940E+00
326	12.789	41.005	4.00	5.5405E+00	335	13.901	41.007	9.00	4.6463E+01	395	12.071	41.392	4.00	3.5593E+00
327	12.895	41.008	9.00	4.3755E+00	336	8.197	40.210	5.00	1.1950E+00	396	7.343	34.892	4.00	3.9621E+00
328	13.096	41.002	9.00	3.4277E+00	337	8.112	40.213	3.00	8.9583E-01	397	6.245	42.315	4.00	5.0135E+00
329	13.190	41.007	9.00	3.0189E+00	338	13.353	49.135	5.00	1.1877E+02	398	10.803	48.912	3.00	3.2930E+01
330	13.388	41.003	9.00	2.2183E+00	339	6.398	48.696	5.00	2.8530E-02	399	10.805	48.820	3.00	3.3152E+01
331	13.290	41.005	4.00	2.5980E+00	340	6.301	48.697	5.00	1.9571E-02	400	10.305	43.500	8.00	4.6441E+01
332	13.598	41.007	9.00	1.4605E+00	341	6.350	48.624	5.00	2.1522E-02	401	10.488	34.904	4.00	4.2427E+01
333	13.697	41.003	9.00	1.1284E+00	342	13.398	49.203	5.00	1.1292E+02	402	8.483	42.185	4.00	6.8419E+01
334	13.790	41.009	4.00	1.0115E+00	343	13.292	49.199	5.00	1.2531E+02	404	8.632	38.599	1.00	5.6398E+01
335	13.901	41.007	9.00	9.0125E-01	344	10.598	36.002	6.00	4.1921E+01	405	6.029	40.000	1.00	1.6492E+00
336	8.197	40.210	5.00	1.8493E+02	345	10.593	35.911	4.00	4.0036E+01	406	8.557	38.597	2.00	5.3814E+01
337	8.112	40.213	3.00	1.7241E+02	346	10.905	37.218	3.00	8.7765E+01	407	5.956	39.995	2.00	1.3570E+00
338	13.353	49.135	5.00	1.4360E+01	347	11.287	37.208	3.00	1.3182E+02	408	7.498	33.193	2.00	2.5144E+00
339	6.398	48.696	5.00	3.6199E+01	349	6.953	33.803	8.00	2.3112E-06	409	7.495	33.301	3.00	2.6122E+00
340	6.301	48.697	5.00	3.1623E+01	350	10.439	35.215	3.00	2.4921E+01	410	7.348	33.199	2.00	1.8282E+00
341	6.350	48.624	5.00	3.4291E+01	351	10.542	35.211	2.00	3.0509E+01	411	7.593	33.198	2.00	2.9659E+00
342	13.398	49.203	5.00	1.4374E+01	352	9.847	34.756	2.00	6.7092E+00	412	7.544	33.193	2.00	2.7299E+00
343	13.292	49.199	5.00	1.5028E+01	353	9.795	34.854	3.00	6.2159E+00	413	7.449	33.194	2.00	2.2875E+00
344	10.598	36.002	6.00	1.4267E+02	354	9.400	34.859	3.00	2.4214E+00	414	7.397	33.194	2.00	2.0472E+00
345	10.593	35.911	4.00	1.4521E+02	355	9.202	34.854	3.00	1.2723E+00	418	10.002	34.741	2.00	6.0190E+01
346	10.905	37.218	3.00	8.5377E+01	356	9.597	34.855	3.00	3.7538E+00	419	9.449	34.744	6.00	5.9543E+01
347	11.287	37.208	3.00	5.0098E+01	357	9.958	34.753	2.00	8.4929E+00	420	9.594	34.747	3.00	6.3028E+01
348	6.546	33.808	8.00	1.3686E+00	358	9.902	34.755	2.00	7.5894E+00	421	9.500	34.743	5.00	6.0773E+01
349	6.953	33.803	8.00	3.6944E+00	359	11.002	43.509	3.00	1.9639E+02	422	9.550	34.743	4.00	6.1967E+01
350	10.439	35.215	3.00	1.8284E+02	360	10.802	43.554	2.00	1.7480E+02	423	9.746	34.743	5.00	6.2273E+01
351	10.542	35.211	2.00	1.6820E+02	361	10.504	43.454	8.00	1.3500E+02	424	9.999	34.841	2.00	6.0020E+01
352	9.847	34.756	2.00	2.4094E+02	362	10.700	43.455	8.00	1.6147E+02	425	9.094	34.839	2.00	5.0105E+01
353	9.795	34.854	3.00	2.4055E+02	363	10.602	43.452	8.00	1.4819E+02	427	10.899	43.495	3.00	2.6126E+01
354	9.400	34.859	3.00	2.2095E+02	364	10.697	43.555	8.00	1.6187E+02	429	9.319	34.836	4.00	5.6686E+01
355	9.202	34.854	3.00	1.9810E+02	365	10.602	43.552	8.00	1.4905E+02	430	9.524	34.841	4.00	6.1875E+01
356	9.597	34.855	3.00	2.3916E+02	366	10.800	43.458	2.00	1.7476E+02	431	9.718	34.838	4.00	6.2157E+01
357	9.958	34.753	2.00	2.4056E+02	367	10.312	36.012	2.00	2.6496E+01	432	9.924	34.837	4.00	6.0795E+01
358	9.902	34.755	2.00	2.4080E+02	368	9.151	34.844	6.00	1.1417E+00	436	9.398	34.746	1.00	5.8302E+01
359	11.002	43.509	3.00	1.0999E+02	369	9.245	34.850	4.00	1.3989E+00	438	9.347	34.743	1.00	5.7024E+01
360	10.802	43.554	2.00	1.3770E+02	370	9.849	34.846	4.00	7.0302E+00	439	9.291	34.746	1.00	5.5627E+01
361	10.504	43.454	8.00	1.7874E+02	371	9.454	34.847	4.00	2.7668E+00	440	9.241	34.744	2.00	5.4348E+01
362	10.700	43.455	8.00	1.5071E+02	372	9.657	34.844	4.00	4.1641E+00	442	10.519	35.124	2.00	3.9582E+01
363	10.602	43.452	8.00	1.6460E+02	373	9.654	34.760	2.00	4.0647E+00	443	13.757	38.595	1.00	6.8328E-02
364	10.697	43.555	8.00	1.5242E+02	374	8.159	40.133	4.00	9.7215E-01	444	13.837	38.595	2.00	6.2102E-02
365	10.602	43.552	8.00	1.6599E+02	375	5.995	40.009	2.00	7.0952E-05	445	11.396	39.192	2.00	7.5717E+00
366	10.800	43.458	2.00	1.3695E+02	376	8.601	38.608	2.00	1.8073E+00	446	8.756	42.197	2.00	7.2531E+01
367	10.312	36.012	2.00	1.8175E+02	377	13.799	38.606	2.00	4.5496E+01	447	11.477	42.193	2.00	1.0690E+01
368	9.151	34.844	6.00	1.9197E+02	378	12.946	44.119	3.00	1.7302E+02	448	13.375	40.781	2.00	4.0093E-01
369	9.245	34.850	4.00	2.0304E+02	379	13.418	44.125	3.00	1.1659E+02	449	10.139	35.972	2.00	4.8761E+01
370	9.849	34.846	4.00	2.4071E+02	380	8.551	48.736	3.00	9.5958E+00	450	6.473	43.754	2.00	9.1452E+00
371	9.454	34.847	4.00	2.2677E+02	381	13.080	44.070	4.00	1.5457E+02	451	10.924	42.076	4.00	2.1293E+01
372	9.657	34.844	4.00	2.3980E+02	382	10.502	43.550	8.00	1.3560E+02	452	6.691	34.005	5.00	5.2668E-01
373	9.654	34.760	2.00	2.4062E+02	383	12.997	44.208	4.00	1.6650E+02	453	6.594	33.998	5.00	3.8629E-01
374	8.159	40.133	4.00	1.7773E+02	384	13.103	44.210	4.00	1.5270E+02	454	6.492	34.000	5.00	2.4511E-01
375	5.995	40.009	2.00	6.2076E+00	385	13.289	44.213	4.00	1.3126E+02	455	6.396	34.000	5.00	1.8029E-01
376	8.601	38.608	2.00	2.0522E+02	386	13.391	44.213	4.00	1.1985E+02	456	7.099	33.999	5.00	1.5893E+00
377	13.799	38.606	2.00	3.6248E-01	387	13.494	44.207	4.00	1.0851E+02	457	6.895	33.999	5.00	8.3127E-01
378	12.946	44.119	3.00	8.7242E+00	388	13.593	44.209	4.00	9.9127E+01	458	6.998	33.999	5.00	1.2103E+00
379	13.418	44.125	3.00	3.9737E+00	389	8.402	48.806	4.00	6.3512E+00	459	6.795	34.002	5.00	6.7748E-01
380	8.551	48.736	3.00	3.3535E+02	390	8.502	48.805	4.00	8.5018E+00	460	10.998	37.310	4.00	1.4901E+01
381	13.080	44.070	4.00	7.1944E+00	391	8.597	48.809	4.00	1.0841E+01	461	11.194	37.313	4.00	1.0818E+01
382	10.502	43.550	8.00	1.8056E+02	392	8.687	48.815	4.00	1.3126E+01	462	10.901	37.311	4.00	1.6965E+01
383	12.997	44.208	4.00	8.3298E+00	393	12.796	44.209	4.00	1.9392E+02	463	11.290	37.311	4.00	9.4204E+00
384	13.103	44.210	4.00	7.1582E+00	394	12.895	44.207	4.00	1.8043E+02	464	10.798	37.311	4.00	1.9196E+01
385	13.289	44.213	4.00	5.2125E+00	395	12.071	41.392	4.00	2.0542E+02	465	11.394	37.314	4.00	8.1552E+00
386	13.391	44.213	4.00	4.2061E+00	396	7.343	34.892	4.00	5.5595E-04	466	6.639	43.834	4.00	1.1941E+01
387	13.494	44.207	4.00	3.8623E+00	397	6.245	42.315	4.00	3.3562E-03	467	13.496	40.835	4.00	3.4540E-01
388	13.593	44.209	4.00	3.5592E+00	398	10.803	48.912	3.00	1.9989E+02	468	8.855	42.261	4.00	7.3292E+01
389	8.402	48.806	4.00	3.1827E+02	399	10.805	48.820	3.00	2.0117E+02	469	11.547	42.255	4.00	9.5984E+00

Table A-1.9.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (14.480, 20.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
390	8.502	48.805	4.00	3.2809E+02
391	8.597	48.809	4.00	3.3699E+02
392	8.687	48.815	4.00	3.4514E+02
393	12.796	44.209	4.00	1.0692E+01
394	12.895	44.207	4.00	9.5032E+00
395	12.071	41.392	4.00	1.8945E+01
396	7.343	34.892	4.00	1.3902E+01
397	6.245	42.315	4.00	1.7769E+01
398	10.803	48.912	3.00	1.4057E+02
399	10.805	48.820	3.00	1.4202E+02
400	10.305	43.500	8.00	2.0883E+02
401	10.488	34.904	4.00	1.8464E+02
402	8.483	42.185	4.00	2.5159E+02
404	8.632	38.599	1.00	2.0890E+02
405	6.029	40.000	1.00	6.7081E+00
406	8.557	38.597	2.00	1.9886E+02
407	5.956	39.995	2.00	5.7387E+00
408	7.498	33.193	2.00	9.4079E+00
409	7.495	33.301	3.00	9.7125E+00
410	7.348	33.199	2.00	7.0817E+00
411	7.593	33.198	2.00	1.0936E+01
412	7.544	33.193	2.00	1.0138E+01
413	7.449	33.194	2.00	8.6389E+00
414	7.397	33.194	2.00	7.8248E+00
415	10.934	19.408	2.00	6.8898E-02
416	10.830	19.411	4.00	5.8682E-02
417	10.539	19.417	1.00	8.8501E-03
418	10.002	34.741	2.00	2.4027E+02
419	9.449	34.744	6.00	2.2414E+02
420	9.594	34.747	3.00	2.3985E+02
421	9.500	34.743	5.00	2.2967E+02
422	9.550	34.743	4.00	2.3506E+02
423	9.746	34.743	5.00	2.4105E+02
424	9.999	34.841	2.00	2.3988E+02
425	9.094	34.839	2.00	1.8339E+02
427	10.899	43.495	3.00	1.2381E+02
428	10.680	19.415	1.00	3.5629E-02
429	9.319	34.836	4.00	2.1132E+02
430	9.524	34.841	4.00	2.3440E+02
431	9.718	34.838	4.00	2.4026E+02
432	9.924	34.837	4.00	2.4073E+02
433	10.303	19.491	12.00	1.8046E-06
434	10.899	19.599	4.00	8.7569E-02
435	10.142	19.505	2.00	1.5987E-04
436	9.398	34.746	1.00	2.1858E+02
437	10.737	19.413	1.00	4.4960E-02
438	9.347	34.743	1.00	2.1287E+02
439	9.291	34.746	1.00	2.0665E+02
440	9.241	34.744	2.00	2.0097E+02
441	10.876	19.412	1.00	6.5066E-02
442	10.519	35.124	2.00	1.7383E+02
443	13.757	38.595	1.00	3.7933E-01
444	13.837	38.595	2.00	3.4605E-01
445	11.396	39.192	2.00	4.1460E+01
446	8.756	42.197	2.00	2.7602E+02
447	11.477	42.193	2.00	5.3469E+01
448	13.375	40.781	2.00	2.1305E+00
449	10.139	35.972	2.00	2.0443E+02
450	6.473	43.754	2.00	3.3191E+01
451	10.924	42.076	4.00	1.0335E+02
452	6.691	34.005	5.00	2.4028E+00
453	6.594	33.998	5.00	1.8782E+00
454	6.492	34.000	5.00	1.3487E+00
455	6.396	34.000	5.00	1.0774E+00
456	7.099	33.999	5.00	6.1020E+00
457	6.895	33.999	5.00	3.5363E+00
458	6.998	33.999	5.00	4.8195E+00
459	6.795	34.002	5.00	2.9661E+00
460	10.998	37.310	4.00	7.5544E+01
461	11.194	37.313	4.00	5.6630E+01
462	10.901	37.311	4.00	8.5052E+01
463	11.290	37.311	4.00	4.9698E+01
464	10.798	37.311	4.00	9.5284E+01
465	11.394	37.314	4.00	4.3159E+01
466	6.639	43.834	4.00	4.0700E+01
467	13.496	40.835	4.00	1.7631E+00

Moderate
Aimpoint (17.170, 20.080)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
400	10.305	43.500	8.00	1.0999E+02
401	10.488	34.904	4.00	2.3930E+01
402	8.483	42.185	4.00	4.6191E+00
403	17.533	17.964	7.00	2.8410E+00
404	8.632	38.599	1.00	1.9219E+00
405	6.029	40.000	1.00	7.8438E-05
406	8.557	38.597	2.00	1.6339E+00
407	5.956	39.995	2.00	6.1995E-05
408	7.498	33.193	2.00	1.2246E-04
409	7.495	33.301	3.00	1.3130E-04
410	7.348	33.199	2.00	4.0928E-05
411	7.593	33.198	2.00	1.7815E-04
412	7.544	33.193	2.00	1.4893E-04
413	7.449	33.194	2.00	9.4993E-05
414	7.397	33.194	2.00	6.6419E-05
418	10.002	34.741	2.00	9.1809E+00
419	9.449	34.744	6.00	2.5963E+00
420	9.594	34.747	3.00	3.6200E+00
421	9.500	34.743	5.00	2.9500E+00
422	9.550	34.743	4.00	3.3022E+00
423	9.746	34.743	5.00	5.0627E+00
424	9.999	34.841	2.00	9.3998E+00
425	9.094	34.839	2.00	9.9908E-01
426	17.792	17.981	3.00	2.1006E+00
427	10.899	43.495	3.00	1.8536E+02
429	9.319	34.836	4.00	1.8556E+00
430	9.524	34.841	4.00	3.2355E+00
431	9.718	34.838	4.00	4.9788E+00
432	9.924	34.837	4.00	8.1872E+00
436	9.398	34.746	1.00	2.2484E+00
438	9.347	34.743	1.00	1.8970E+00
439	9.291	34.746	1.00	1.5259E+00
440	9.241	34.744	2.00	1.3407E+00
442	10.519	35.124	2.00	2.8262E+01
443	13.757	38.595	1.00	4.8415E+01
444	13.837	38.595	2.00	4.2964E+01
445	11.396	39.192	2.00	1.7703E+02
446	8.756	42.197	2.00	8.0815E+00
447	11.477	42.193	2.00	2.1614E+02
448	13.375	40.781	2.00	8.3103E+01
449	10.139	35.972	2.00	1.8387E+01
450	6.473	43.754	2.00	1.5887E-02
451	10.924	42.076	4.00	1.7015E+02
452	6.691	34.005	5.00	2.9094E-07
453	6.594	33.998	5.00	4.4205E-08
456	7.099	33.999	5.00	3.0350E-05
457	6.895	33.999	5.00	1.2114E-06
458	6.998	33.999	5.00	2.4312E-06
459	6.795	34.002	5.00	6.9122E-07
460	10.998	37.310	4.00	1.0008E+02
461	11.194	37.313	4.00	1.2311E+02
462	10.901	37.311	4.00	8.8748E+01
463	11.290	37.311	4.00	1.3434E+02
464	10.798	37.311	4.00	7.8896E+01
465	11.394	37.314	4.00	1.4514E+02
466	6.639	43.834	4.00	3.3662E-02
467	13.496	40.835	4.00	7.2701E+01
468	8.855	42.261	4.00	1.0241E+01
469	11.547	42.255	4.00	2.1960E+02
470	6.894	33.898	4.00	1.5616E-06
471	6.689	33.899	4.00	3.4246E-07
475	7.098	33.899	4.00	2.2283E-05
476	10.198	43.507	4.00	9.8810E+01
477	7.000	33.899	4.00	2.3916E-06
478	6.794	33.899	4.00	9.0046E-07
479	17.571	18.054	4.00	3.4869E+00
487	9.791	34.749	1.00	5.7944E+00
488	10.392	35.134	4.00	2.1886E+01
489	10.439	35.132	3.00	2.3921E+01
490	10.400	35.010	3.00	2.1590E+01
491	10.597	35.018	14.00	3.1447E+01
496	19.304	28.008	4.00	5.8878E-06
497	19.200	28.005	4.00	1.3565E-05
498	19.110	28.004	4.00	2.0812E-05
499	10.008	26.009	4.00	4.4595E-05
500	9.802	26.009	4.00	6.3372E-06

Light
Aimpoint (14.480, 20.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
470	6.894	33.898	4.00	8.0117E-01
471	6.689	33.899	4.00	4.9034E-01
472	6.593	33.896	4.00	3.4850E-01
473	6.490	33.893	4.00	2.1473E-01
474	6.395	33.892	4.00	1.7260E-01
475	7.098	33.899	4.00	1.4999E+00
476	10.198	43.507	4.00	5.0376E+01
477	7.000	33.899	4.00	1.1240E+00
478	6.794	33.899	4.00	6.4787E-01
487	9.791	34.749	1.00	6.1933E+01
488	10.392	35.134	4.00	4.4665E+01
489	10.439	35.132	3.00	4.2773E+01
490	10.400	35.010	3.00	4.5239E+01
491	10.597	35.018	14.00	3.7157E+01
499	10.008	26.009	4.00	9.5706E-01
500	9.802	26.009	4.00	4.6127E-01
501	9.695	26.007	4.00	3.6735E-01
502	9.900	26.010	4.00	6.9795E-01
508	12.495	19.399	5.00	6.4334E+00
517	16.593	22.938	2.00	2.5226E-02
518	12.795	19.401	1.00	5.9117E+00
519	16.235	22.881	1.00	2.9939E-01
520	16.298	22.879	1.00	2.3134E-01
521	12.999	19.402	2.00	1.5834E+00
529	12.419	23.835	2.00	1.3818E+01
530	12.505	23.827	2.00	1.5978E+01
531	12.816	23.833	2.00	2.4122E+01
532	12.902	23.829	2.00	2.6326E+01
533	11.899	23.292	2.00	4.2040E+00
534	11.910	23.358	2.00	4.3501E+00
535	11.983	23.357	2.00	4.6344E+00
540	16.793	26.005	1.00	2.4507E-07
541	16.793	25.881	2.00	2.4125E-07
542	9.000	24.005	1.00	3.7958E-05
543	8.999	24.119	2.00	5.2311E-05
544	14.356	28.099	2.00	5.6926E-01
545	14.394	28.098	2.00	5.3166E-01
571	16.373	27.920	3.00	2.3962E-06
579	16.699	28.004	9.00	1.9744E-07
580	16.495	28.006	9.00	1.7079E-06
581	16.394	28.009	4.00	2.7451E-06
582	16.290	28.015	9.00	1.8835E-05
583	16.196	28.010	9.00	1.0671E-04
584	9.325	25.906	3.00	7.1811E-02
585	8.911	25.905	3.00	9.1667E-03
586	9.496	26.011	9.00	1.9688E-01
587	9.392	26.009	4.00	1.0514E-01
588	9.297	26.006	9.00	7.6093E-02
589	9.197	26.004	9.00	5.7791E-02
590	9.003	26.012	9.00	2.2158E-02
591	8.898	26.006	4.00	1.0389E-02
592	8.795	26.012	9.00	8.0280E-03
593	8.686	26.009	9.00	5.2725E-03
597	9.898	28.997	5.00	6.6062E+00
598	9.956	28.928	5.00	6.7757E+00
599	10.308	28.998	5.00	1.1629E+01
600	10.203	28.998	5.00	1.0221E+01
601	10.260	28.932	5.00	1.0550E+01
602	9.995	29.002	5.00	7.4264E+00
606	12.460	23.842	8.00	1.4952E+01
607	12.857	23.843	8.00	2.5266E+01
611	16.692	23.013	3.00	1.5794E-02
612	16.746	22.942	2.00	9.6702E-03
613	16.797	22.945	2.00	5.4749E-03
614	16.850	22.948	2.00	1.5988E-03
615	16.101	23.000	3.00	4.0173E-01
616	16.299	23.015	3.00	1.8920E-01
617	16.494	23.007	3.00	4.2340E-02
618	16.642	23.012	4.00	2.1808E-02
619	16.849	23.009	4.00	2.7924E-04
620	16.549	22.933	2.00	3.0301E-02
632	16.794	25.948	2.00	2.4415E-07
633	9.003	24.067	2.00	4.6279E-05
634	14.486	28.839	4.00	2.5455E-01
635	13.851	28.915	3.00	7.9414E-01
636	14.853	28.922	3.00	7.4031E-02

Table A-1.9.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (14.480, 20.170)					Moderate Aimpoint (17.170, 20.080)					Light Aimpoint (14.480, 20.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
468	8.855	42.261	4.00	2.8490E+02	501	9.695	26.007	4.00	4.5092E-06	637	14.327	28.917	3.00	3.3631E-01
469	11.547	42.255	4.00	4.7363E+01	502	9.900	26.010	4.00	7.7517E-06	638	16.050	23.000	6.00	4.5416E-01
470	6.894	33.898	4.00	3.4325E+00	504	18.916	27.909	4.00	1.7154E-04	639	16.241	23.016	4.00	2.5044E-01
471	6.689	33.899	4.00	2.2756E+00	506	19.740	24.595	2.00	2.4758E-05	640	16.446	23.003	4.00	4.9714E-02
472	6.593	33.896	4.00	1.7466E+00	507	18.109	24.003	2.00	1.8703E+00	641	14.697	29.012	4.00	1.0262E-01
473	6.490	33.893	4.00	1.2404E+00	509	19.643	24.526	2.00	8.0684E-05	642	14.497	29.005	4.00	2.1471E-01
474	6.395	33.892	4.00	1.0440E+00	510	19.854	24.626	2.00	1.7798E-06	643	14.397	29.006	4.00	2.7573E-01
475	7.098	33.899	4.00	5.8153E+00	511	19.855	24.555	1.00	1.2635E-06	644	14.295	29.014	4.00	3.3660E-01
476	10.198	43.507	4.00	2.2361E+02	512	19.692	24.607	2.00	5.0809E-05	645	14.193	29.009	4.00	4.1935E-01
477	7.000	33.899	4.00	4.5433E+00	513	19.598	24.528	2.00	1.0670E-04	646	14.000	29.008	4.00	6.1326E-01
478	6.794	33.899	4.00	2.8624E+00	514	18.007	24.004	1.00	2.2759E+00	647	13.910	29.002	4.00	7.0569E-01
480	10.628	19.424	1.00	2.7247E-02	515	19.549	24.597	2.00	1.4460E-04	648	13.802	29.011	4.00	8.1905E-01
481	10.584	19.424	1.00	1.8692E-02	516	19.598	24.595	1.00	1.1061E-04	649	13.698	29.008	4.00	9.8282E-01
482	10.901	19.512	8.00	8.3043E-02	517	16.593	22.938	2.00	6.3099E+01	650	15.002	28.999	4.00	3.7248E-02
483	10.709	19.515	4.00	5.5334E-02	519	16.235	22.881	1.00	9.7256E+01	651	14.906	29.008	4.00	5.7285E-02
484	10.498	19.606	5.00	1.9315E-02	520	16.298	22.879	1.00	9.1752E+01	652	14.799	29.006	4.00	8.0622E-02
485	10.531	19.509	4.00	1.6252E-02	522	18.603	29.041	2.00	1.4985E-04	653	11.009	29.807	3.00	2.5056E+01
486	10.713	19.620	4.00	7.4128E-02	523	18.604	28.948	2.00	2.3270E-04	654	11.011	29.702	3.00	2.5088E+01
487	9.791	34.749	1.00	2.4103E+02	524	18.297	18.033	2.00	1.5360E-01	657	9.201	25.784	4.00	3.9959E-02
488	10.392	35.134	4.00	1.9182E+02	525	18.296	17.953	2.00	9.8342E-02	661	11.945	23.287	3.00	4.3749E+00
489	10.439	35.132	3.00	1.8513E+02	526	18.347	17.998	2.00	3.0355E-02	662	16.562	22.997	4.00	3.1879E-02
490	10.400	35.010	3.00	1.9431E+02	529	12.419	23.835	2.00	4.7562E-02	663	16.365	22.998	4.00	1.2310E-01
491	10.597	35.018	14.00	1.6534E+02	530	12.505	23.827	2.00	8.6076E-02	664	16.164	22.999	4.00	3.3660E-01
499	10.008	26.009	4.00	3.7420E+00	531	12.816	23.833	2.00	2.2765E-01	666	12.931	19.598	4.00	1.6754E+00
500	9.802	26.009	4.00	2.3132E+00	532	12.902	23.829	2.00	3.7670E-01	667	12.317	19.491	12.00	2.8674E+00
501	9.695	26.007	4.00	1.9261E+00	533	11.899	23.292	2.00	1.0144E-03	668	11.795	23.199	2.00	3.6614E+00
502	9.900	26.010	4.00	2.9969E+00	534	11.910	23.358	2.00	1.2933E-03	669	11.842	23.201	2.00	3.8467E+00
508	12.495	19.399	5.00	5.8152E+00	535	11.983	23.357	2.00	1.6945E-03	670	11.895	23.199	2.00	4.0481E+00
517	16.593	22.938	2.00	1.1017E+00	538	19.362	25.995	2.00	3.8473E-05	671	11.946	23.198	2.00	4.2416E+00
518	12.795	19.401	1.00	1.0508E+01	539	19.426	25.990	2.00	2.9977E-05	672	11.994	23.199	2.00	4.4253E+00
519	16.235	22.881	1.00	1.1101E+00	540	16.793	26.005	1.00	7.8236E+00	673	12.039	23.196	2.00	4.5902E+00
520	16.298	22.879	1.00	1.2253E+00	541	16.793	25.881	2.00	8.3201E+00	676	12.192	19.492	2.00	3.6324E-01
521	12.999	19.402	2.00	1.2746E+01	544	14.356	28.099	2.00	6.8394E+01	677	12.542	19.394	1.00	7.4146E+00
529	12.419	23.835	2.00	5.3780E+01	545	14.394	28.098	2.00	6.7500E+01	678	12.890	19.406	1.00	3.8579E+00
530	12.505	23.827	2.00	6.1813E+01	546	19.549	24.524	3.00	1.3644E-04	679	12.956	19.406	2.00	2.4619E+00
531	12.816	23.833	2.00	9.1071E+01	547	18.194	23.907	2.00	1.6587E+00	680	16.296	22.933	1.00	2.1679E-01
532	12.902	23.829	2.00	9.8371E+01	548	18.195	24.003	5.00	1.5325E+00	681	16.235	22.940	1.00	2.8035E-01
533	11.899	23.292	2.00	1.6013E+01	549	19.642	24.595	2.00	8.2064E-05	682	16.190	22.928	1.00	3.3230E-01
534	11.910	23.358	2.00	1.6868E+01	550	17.921	24.011	1.00	2.6164E+00	683	16.896	22.930	2.00	1.7580E-05
535	11.983	23.357	2.00	1.8581E+01	551	17.953	24.010	1.00	2.4872E+00	684	16.136	22.929	1.00	3.8923E-01
540	16.793	26.005	1.00	1.2090E-03	552	17.984	24.006	1.00	2.3662E+00	685	16.641	22.928	5.00	1.9447E-02
541	16.793	25.881	2.00	1.2564E-03	566	18.896	28.003	9.00	1.6409E-04	686	16.494	22.924	3.00	3.6838E-02
542	9.000	24.005	1.00	7.6740E-02	567	18.792	28.006	4.00	3.6043E-04	687	16.440	22.920	4.00	6.2311E-02
543	8.999	24.119	2.00	7.9094E-02	568	18.698	28.005	9.00	5.4988E-04	688	16.390	22.926	5.00	1.1605E-01
544	14.356	28.099	2.00	1.8795E+00	569	18.591	28.007	9.00	7.7697E-04	689	16.350	22.931	6.00	1.5856E-01
545	14.394	28.098	2.00	1.7322E+00	570	16.849	27.921	3.00	1.7038E+00	690	16.896	23.000	2.00	2.2917E-05
570	16.849	27.921	3.00	1.6226E-05	571	16.373	27.920	3.00	5.1466E+00	691	16.001	22.991	2.00	5.0539E-01
571	16.373	27.920	3.00	7.3330E-04	572	17.502	28.010	9.00	2.7139E-01	692	12.685	19.399	1.00	8.2816E+00
576	16.999	28.008	9.00	8.2318E-06	573	17.394	28.011	4.00	3.6986E-01	693	12.747	19.397	1.00	6.9634E+00
577	16.891	28.005	4.00	1.4875E-05	574	17.295	28.008	9.00	4.6201E-01	694	12.838	19.408	4.00	4.9496E+00
578	16.792	28.007	9.00	2.1834E-05	575	17.196	28.011	9.00	6.6259E-01	695	8.972	24.054	1.00	3.7870E-05
579	16.699	28.004	9.00	9.1650E-05	576	16.999	28.008	9.00	1.1735E+00	696	16.767	22.987	4.00	7.8852E-03
580	16.495	28.006	9.00	4.7964E-04	577	16.891	28.005	4.00	1.4573E+00	697	16.828	25.940	1.00	2.0908E-07
581	16.394	28.009	4.00	6.9285E-04	578	16.792	28.007	9.00	1.8818E+00	698	9.029	24.053	2.00	5.0014E-05
582	16.290	28.015	9.00	1.3818E-03	579	16.699	28.004	9.00	2.4643E+00	699	16.757	25.938	2.00	2.8297E-07
583	16.196	28.010	9.00	4.2007E-03	580	16.495	28.006	9.00	3.7341E+00	704	9.445	25.819	2.00	8.4819E-02
584	9.325	25.906	3.00	6.6204E-01	581	16.394	28.009	4.00	4.4885E+00	707	12.902	24.008	5.00	2.7714E+01
585	8.911	25.905	3.00	1.8928E-01	582	16.290	28.015	9.00	5.8241E+00	708	12.999	24.009	5.00	3.0190E+01
586	9.496	26.011	9.00	1.2236E+00	583	16.196	28.010	9.00	7.0794E+00	709	12.395	24.004	5.00	1.4840E+01
587	9.392	26.009	4.00	8.4990E-01	584	9.325	25.906	3.00	6.2692E-09	710	12.311	24.005	5.00	1.2690E+01
588	9.297	26.006	9.00	6.8340E-01	586	9.496	26.011	9.00	4.4709E-07	711	12.600	24.007	5.00	2.0170E+01
589	9.197	26.004	9.00	5.4789E-01	587	9.392	26.009	4.00	1.3299E-08	712	12.497	24.007	5.00	1.7501E+01
590	9.003	26.012	9.00	2.8932E-01	588	9.297	26.006	9.00	1.0754E-08	713	12.695	24.010	5.00	2.2600E+01
591	8.898	26.006	4.00	2.0037E-01	589	9.197	26.004	9.00	7.0810E-09	714	12.801	24.013	5.00	2.5226E+01
592	8.795	26.012	9.00	1.7347E-01	597	9.898	28.997	5.00	3.5186E-02	723	9.493	25.876	4.00	1.4592E-01
593	8.686	26.009	9.00	1.4285E-01	598	9.956	28.928	5.00	3.8028E-02	725	12.805	23.915	4.00	2.4533E+01
597	9.898	28.997	5.00	2.6282E+01	599	10.308	28.998	5.00	1.6021E-01	726	12.900	23.910	4.00	2.6918E+01
598	9.956	28.928	5.00	2.6943E+01	600	10.203	28.998	5.00	1.1004E-01	727	12.997	23.909	4.00	2.9430E+01
599	10.308	28.998	5.00	4.6307E+01	601	10.260	28.932	5.00	1.2343E-01	728	12.313	23.904	4.00	1.1751E+01
600	10.203	28.998	5.00	4.0755E+01	602	9.995	29.002	5.00	4.6079E-02	730	12.394	23.906	4.00	1.3863E+01
601	10.260	28.932	5.00	4.1937E+01	603	19.799	24.606	6.00	2.1024E-06	731	12.497	23.905	4.00	1.6524E+01
602	9.995	29.002	5.00	2.9673E+01	606	12.460	23.842	8.00	6.8110E-02	732	12.598	23.906	4.00	1.9163E+01
606	12.460	23.842	8.00	5.7993E+01	607	12.857	23.843	8.00	3.0166E-01	733	12.698	23.904	4.00	2.1753E+01
607	12.857	23.843	8.00	9.4843E+01	608	18.150	24.013	2.00	1.6959E+00	735	12.647	19.408	1.00	9.0450E+00
611	16.692	23.013	3.00	6.6686E-01	609	19.796	24.536	4.00	5.1987E-06	736	12.592	19.404	1.00	8.5953E+00
612	16.746	22.942	2.00	5.8935E-01	610	18.058	24.013	3.00	2.0608E+00	737	12.719	19.510	4.00	6.8439E+00

Table A-1.9.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (14.480, 20.170)					Moderate Aimpoint (17.170, 20.080)					Light Aimpoint (14.480, 20.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
613	16.797	22.945	2.00	4.0846E-01	611	16.692	23.013	3.00	5.4458E+01	738	12.927	19.510	8.00	2.3705E+00
614	16.850	22.948	2.00	2.1680E-01	612	16.746	22.942	2.00	5.2555E+01	739	12.496	19.604	5.00	6.8417E+00
615	16.101	23.000	3.00	9.6350E-01	613	16.797	22.945	2.00	4.9052E+01	740	12.521	19.496	4.00	7.5400E+00
616	16.299	23.015	3.00	1.2482E+00	614	16.850	22.948	2.00	4.5440E+01	741	12.723	19.598	4.00	5.7517E+00
617	16.494	23.007	3.00	1.2801E+00	615	16.101	23.000	3.00	1.0192E+02	742	16.695	22.940	1.00	1.4343E-02
618	16.642	23.012	4.00	8.2649E-01	616	16.299	23.015	3.00	8.6094E+01	803	10.543	35.904	2.00	3.3703E+01
619	16.849	23.009	4.00	1.4858E-01	617	16.494	23.007	3.00	6.9223E+01	810	24.214	42.906	18.00	4.2683E-02
620	16.549	22.933	2.00	1.2495E+00	618	16.642	23.012	4.00	5.7946E+01	822	20.589	39.903	8.00	4.8933E-03
632	16.794	25.948	2.00	1.2320E-03	619	16.849	23.009	4.00	4.3870E+01	828	15.029	18.531	3.00	1.8769E-01
633	9.003	24.067	2.00	7.8297E-02	620	16.549	22.933	2.00	6.6477E+01	829	20.592	39.807	8.00	4.3591E-03
634	14.486	28.839	4.00	8.3675E-01	621	18.699	29.056	8.00	1.1216E-04	833	24.194	42.802	3.00	4.0588E-02
635	13.851	28.915	3.00	3.0258E+00	622	18.700	28.951	8.00	1.1339E-04	838	10.494	35.913	2.00	3.5458E+01
636	14.853	28.922	3.00	3.3258E-01	623	18.803	29.056	8.00	7.3595E-05	841	10.649	35.769	4.00	3.0534E+01
637	14.327	28.917	3.00	1.0675E+00	624	18.800	28.952	8.00	7.9000E-05	843	15.002	18.612	4.00	2.0049E-01
638	16.050	23.000	6.00	9.0256E-01	625	18.895	29.057	8.00	4.1378E-05	844	11.003	48.819	3.00	2.7828E+01
639	16.241	23.016	4.00	1.1593E+00	626	18.894	28.945	8.00	4.9048E-05	845	11.000	48.912	3.00	2.7905E+01
640	16.446	23.003	4.00	1.4248E+00	627	19.005	29.055	2.00	5.5659E-06	863	14.959	18.529	2.00	4.8219E-01
641	14.697	29.012	4.00	4.2982E-01	628	19.003	28.949	2.00	1.6169E-05	877	14.600	51.517	3.00	3.9470E+00
642	14.497	29.005	4.00	7.3946E-01	629	19.193	29.006	3.00	1.7923E-06	881	11.315	20.000	2.00	6.0414E-06
643	14.397	29.006	4.00	9.0830E-01	632	16.794	25.948	2.00	8.0398E+00					
644	14.295	29.014	4.00	1.0796E+00	634	14.486	28.839	4.00	5.8480E+01					
645	14.193	29.009	4.00	1.3896E+00	635	13.851	28.915	3.00	7.0082E+01					
646	14.000	29.008	4.00	2.2456E+00	636	14.853	28.922	3.00	3.9102E+01					
647	13.910	29.002	4.00	2.6568E+00	637	14.327	28.917	3.00	6.4048E+01					
648	13.802	29.011	4.00	3.2197E+00	638	16.050	23.000	6.00	9.7160E+01					
649	13.698	29.008	4.00	4.3272E+00	639	16.241	23.016	4.00	9.0925E+01					
650	15.002	28.999	4.00	2.0487E-01	640	16.446	23.003	4.00	7.3695E+01					
651	14.906	29.008	4.00	2.7403E-01	641	14.697	29.012	4.00	4.5532E+01					
652	14.799	29.006	4.00	3.5441E-01	642	14.497	29.005	4.00	5.5717E+01					
653	11.009	29.807	3.00	1.0198E+02	643	14.397	29.006	4.00	6.0738E+01					
654	11.011	29.702	3.00	1.0124E+02	644	14.295	29.014	4.00	6.4436E+01					
656	17.757	23.952	4.00	3.5312E-07	645	14.193	29.009	4.00	6.6814E+01					
657	9.201	25.784	4.00	4.2800E-01	646	14.000	29.008	4.00	7.1237E+01					
661	11.945	23.287	3.00	1.7050E+01	647	13.910	29.002	4.00	7.2700E+01					
662	16.562	22.997	4.00	1.0965E+00	648	13.802	29.011	4.00	7.0106E+01					
663	16.365	22.998	4.00	1.3594E+00	649	13.698	29.008	4.00	6.7460E+01					
664	16.164	22.999	4.00	1.0453E+00	650	15.002	28.999	4.00	3.1597E+01					
666	12.931	19.598	4.00	1.7146E+01	651	14.906	29.008	4.00	3.5779E+01					
667	12.317	19.491	12.00	3.4371E+00	652	14.799	29.006	4.00	4.0599E+01					
668	11.795	23.199	2.00	1.2738E+01	653	11.009	29.807	3.00	2.8877E+00					
669	11.842	23.201	2.00	1.3861E+01	654	11.011	29.702	3.00	2.6504E+00					
670	11.895	23.199	2.00	1.5088E+01	655	18.499	29.000	8.00	6.5223E-04					
671	11.946	23.198	2.00	1.6274E+01	656	17.757	23.952	4.00	4.3982E+00					
672	11.994	23.199	2.00	1.7405E+01	658	18.138	17.962	7.00	5.6464E-01					
673	12.039	23.196	2.00	1.8428E+01	661	11.945	23.287	3.00	1.2431E-03					
676	12.192	19.492	2.00	1.4088E+00	662	16.562	22.997	4.00	6.3894E+01					
677	12.542	19.394	1.00	6.4966E+00	663	16.365	22.998	4.00	8.1051E+01					
678	12.890	19.406	1.00	1.1786E+01	664	16.164	22.999	4.00	9.7979E+01					
679	12.956	19.406	2.00	1.2466E+01	665	18.125	23.910	2.00	1.9207E+00					
680	16.296	22.933	1.00	1.2345E+00	668	11.795	23.199	2.00	2.0316E-04					
681	16.235	22.940	1.00	1.1321E+00	669	11.842	23.201	2.00	4.6375E-04					
682	16.190	22.928	1.00	1.0550E+00	670	11.895	23.199	2.00	7.4079E-04					
683	16.896	22.930	2.00	1.2167E-01	671	11.946	23.198	2.00	1.0023E-03					
684	16.136	22.929	1.00	9.7304E-01	672	11.994	23.199	2.00	1.2473E-03					
685	16.641	22.928	5.00	9.6335E-01	673	12.039	23.196	2.00	1.4603E-03					
686	16.494	22.924	3.00	1.4364E+00	674	19.101	28.996	3.00	2.5556E-06					
687	16.440	22.920	4.00	1.5116E+00	675	18.397	17.990	3.00	6.5639E-02					
688	16.390	22.926	5.00	1.4099E+00	680	16.296	22.933	1.00	8.9647E+01					
689	16.350	22.931	6.00	1.3329E+00	681	16.235	22.940	1.00	9.4638E+01					
690	16.896	23.000	2.00	1.2204E-01	682	16.190	22.928	1.00	9.9005E+01					
691	16.001	22.991	2.00	9.1729E-01	683	16.896	22.930	2.00	4.2884E+01					
692	12.685	19.399	1.00	8.8211E+00	684	16.136	22.929	1.00	1.0349E+02					
693	12.747	19.397	1.00	9.7567E+00	685	16.641	22.928	5.00	6.0030E+01					
694	12.838	19.408	4.00	1.1207E+01	686	16.494	22.924	3.00	7.1989E+01					
695	8.972	24.054	1.00	7.5736E-02	687	16.440	22.920	4.00	7.7172E+01					
696	16.767	22.987	4.00	4.5591E-01	688	16.390	22.926	5.00	8.1533E+01					
697	16.828	25.940	1.00	1.0698E-03	689	16.350	22.931	6.00	8.4944E+01					
698	9.029	24.053	2.00	7.9923E-02	690	16.896	23.000	2.00	4.0973E+01					
699	16.757	25.938	2.00	1.4198E-03	691	16.001	22.991	2.00	9.2469E+01					
704	9.445	25.819	2.00	7.7073E-01	696	16.767	22.987	4.00	4.9990E+01					
705	17.004	27.820	2.00	8.0295E-06	697	16.828	25.940	1.00	7.6569E+00					
707	12.902	24.008	5.00	1.0283E+02	699	16.757	25.938	2.00	8.5316E+00					
708	12.999	24.009	5.00	1.1100E+02	700	19.394	25.992	2.00	3.3819E-05					
709	12.395	24.004	5.00	5.7526E+01	701	19.317	24.557	2.00	1.6709E-03					
710	12.311	24.005	5.00	4.9542E+01	703	18.813	27.821	2.00	3.7193E-04					
711	12.600	24.007	5.00	7.7321E+01	704	9.445	25.819	2.00	1.9136E-09					

Table A-1.9.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (14.480, 20.170)					Moderate Aimpoint (17.170, 20.080)					Light Aimpoint (14.480, 20.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
712	12.497	24.007	5.00	6.7407E+01	705	17.004	27.820	2.00	1.3034E+00					
713	12.695	24.010	5.00	8.5960E+01	707	12.902	24.008	5.00	5.1940E-01					
714	12.801	24.013	5.00	9.4623E+01	708	12.999	24.009	5.00	7.0782E-01					
722	17.115	27.880	4.00	3.3625E-06	709	12.395	24.004	5.00	6.9226E-02					
723	9.493	25.876	4.00	1.0218E+00	710	12.311	24.005	5.00	3.8613E-02					
725	12.805	23.915	4.00	9.2388E+01	711	12.600	24.007	5.00	1.6798E-01					
726	12.900	23.910	4.00	1.0026E+02	712	12.497	24.007	5.00	1.1905E-01					
727	12.997	23.909	4.00	1.0855E+02	713	12.695	24.010	5.00	2.1310E-01					
728	12.313	23.904	4.00	4.6085E+01	714	12.801	24.013	5.00	3.2623E-01					
730	12.394	23.906	4.00	5.3929E+01	722	17.115	27.880	4.00	9.7407E-01					
731	12.497	23.905	4.00	6.3814E+01	723	9.493	25.876	4.00	4.7832E-09					
732	12.598	23.906	4.00	7.3618E+01	725	12.805	23.915	4.00	2.5720E-01					
733	12.698	23.904	4.00	8.3220E+01	726	12.900	23.910	4.00	4.3671E-01					
735	12.647	19.408	1.00	8.3015E+00	727	12.997	23.909	4.00	6.2147E-01					
736	12.592	19.404	1.00	7.3753E+00	728	12.313	23.904	4.00	3.4217E-02					
737	12.719	19.510	4.00	1.1319E+01	729	18.395	29.001	4.00	1.1658E-03					
738	12.927	19.510	8.00	1.4713E+01	730	12.394	23.906	4.00	4.9383E-02					
739	12.496	19.604	5.00	7.0411E+00	731	12.497	23.905	4.00	9.7975E-02					
740	12.521	19.496	4.00	7.0545E+00	732	12.598	23.906	4.00	1.4526E-01					
741	12.723	19.598	4.00	1.2346E+01	733	12.698	23.904	4.00	1.9070E-01					
742	16.695	22.940	1.00	7.6509E-01	734	18.172	18.053	4.00	6.5120E-01					
802	20.902	36.117	2.00	1.0406E-03	742	16.695	22.940	1.00	5.6059E+01					
803	10.543	35.904	2.00	1.5246E+02	743	18.009	23.927	4.00	2.3555E+00					
810	24.214	42.906	18.00	1.6184E-01	744	18.059	23.922	3.00	2.1640E+00					
822	20.589	39.903	8.00	2.8895E-02	745	18.002	23.818	14.00	2.5002E+00					
828	15.029	18.531	3.00	7.7341E-01	746	18.194	23.815	3.00	1.7694E+00					
829	20.592	39.807	8.00	2.7315E-02	761	17.998	18.471	4.00	2.3779E+00					
833	24.194	42.802	3.00	1.5417E-01	767	17.905	18.470	4.00	3.6046E+00					
835	10.184	20.652	4.00	7.6624E-02	770	18.800	19.002	2.00	5.1586E+00					
837	20.946	36.123	2.00	1.0558E-03	771	18.674	18.999	7.00	1.6448E+01					
838	10.494	35.913	2.00	1.5925E+02	772	18.736	18.998	8.00	1.0533E+01					
840	21.078	35.990	4.00	9.8445E-04	773	18.870	19.061	6.00	2.0650E+00					
841	10.649	35.769	4.00	1.4021E+02	775	18.651	19.059	8.00	1.9712E+01					
843	15.002	18.612	4.00	7.3733E-01	777	18.950	19.002	4.00	1.5839E+00					
844	11.003	48.819	3.00	1.1950E+02	802	20.902	36.117	2.00	5.4587E-04					
845	11.000	48.912	3.00	1.1991E+02	803	10.543	35.904	2.00	3.6491E+01					
863	14.959	18.529	2.00	6.8919E-01	804	18.624	18.999	3.00	2.1753E+01					
877	14.600	51.517	3.00	1.5045E+01	806	19.743	24.530	2.00	2.9521E-05					
881	11.315	20.000	2.00	5.2669E-02	810	24.214	42.906	18.00	1.2896E-01					
					814	18.952	19.064	6.00	1.5673E+00					
					822	20.589	39.903	8.00	3.2259E-02					
					823	17.948	18.476	2.00	3.0248E+00					
					828	15.029	18.531	3.00	2.1600E-01					
					829	20.592	39.807	8.00	3.0893E-02					
					831	18.999	19.004	5.00	1.3085E+00					
					832	18.739	19.068	4.00	9.8391E+00					
					833	24.194	42.802	3.00	1.2433E-01					
					837	20.946	36.123	2.00	5.4642E-04					
					838	10.494	35.913	2.00	3.4211E+01					
					839	19.695	24.541	2.00	5.2787E-05					
					840	21.078	35.990	4.00	4.6429E-04					
					841	10.649	35.769	4.00	4.2033E+01					
					842	19.723	24.211	4.00	4.8183E-05					
					843	15.002	18.612	4.00	2.2480E-01					
					844	11.003	48.819	3.00	2.2613E+02					
					845	11.000	48.912	3.00	2.2322E+02					
					852	17.775	18.473	40.00	5.4971E+00					
					854	17.942	18.391	2.00	3.0617E+00					
					855	17.799	18.399	5.00	4.9485E+00					
					858	18.573	19.060	12.00	2.9632E+01					
					859	18.800	19.065	3.00	3.8929E+00					
					860	18.868	18.997	4.00	2.0651E+00					
					863	14.959	18.529	2.00	1.6195E-01					
					877	14.600	51.517	3.00	3.9778E+01					
					879	17.501	20.109	2.00	1.7941E+02					
					886	17.630	18.485	1.00	6.5540E+00					
					911	17.490	16.998	2.00	1.0559E-06					
					912	18.695	16.902	2.00	1.6497E-01					
					913	17.539	17.001	2.00	1.9705E-06					
					914	18.004	17.005	3.00	6.4016E-01					
					915	17.953	16.928	3.00	2.7654E-01					
					916	18.006	16.927	3.00	5.0077E-01					
					917	18.056	16.923	3.00	6.9405E-01					
					918	18.099	16.922	4.00	8.5726E-01					
					919	17.894	16.929	2.00	1.2947E-02					
					934	17.893	16.999	2.00	1.2021E-01					

Table A-1.9.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (14.480, 20.170)					Moderate Aimpoint (17.170, 20.080)					Light Aimpoint (14.480, 20.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
					935	18.196	17.004	3.00	1.4722E+00					
					936	17.843	17.001	2.00	3.3828E-06					
					950	18.521	16.997	12.00	7.3698E-01					
					952	18.150	17.000	3.00	1.2817E+00					
					953	18.055	17.000	3.00	8.8387E-01					
					954	18.098	16.998	3.00	1.0659E+00					
					955	18.498	16.900	4.00	8.3119E-01					
					956	17.792	17.000	2.00	3.5893E-06					
					957	17.746	16.997	2.00	3.5412E-06					
					958	17.696	16.997	2.00	3.4392E-06					
					959	18.643	16.902	9.00	3.2586E-01					
					960	18.452	16.901	4.00	1.0092E+00					
					961	18.400	16.901	1.00	1.2203E+00					
					962	18.350	16.901	1.00	1.4336E+00					
					963	18.299	16.903	1.00	1.4629E+00					
					964	18.250	16.903	1.00	1.3172E+00					
					965	18.196	16.903	1.00	1.1454E+00					
					966	18.145	16.907	1.00	9.8373E-01					
					984	18.538	16.909	2.00	6.8371E-01					
					985	18.587	16.905	2.00	5.1055E-01					
					986	17.597	17.004	1.00	2.8427E-06					
					988	17.649	17.006	2.00	3.4183E-06					
					997	17.947	17.000	2.00	3.6646E-01					

Table A-1.9.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (21.390, 33.330)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
31	22.322	33.149	2.00	3.4558E+00
32	22.242	33.076	2.00	8.7610E+00
33	22.246	33.151	2.00	7.7862E+00
34	23.295	33.629	2.00	1.6919E+00
35	23.212	33.634	2.00	3.0111E+00
36	22.901	33.623	2.00	6.8889E+00
37	22.809	33.628	2.00	6.1047E+00
51	20.757	36.127	3.00	7.2344E-02
52	20.716	36.129	2.00	6.2077E-02
53	20.797	36.127	1.00	8.2718E-02
54	21.600	34.599	6.00	2.6431E+01
55	20.853	36.205	2.00	8.4638E-02
56	21.041	36.156	1.00	1.5262E-01
57	20.854	36.124	2.00	9.9299E-02
58	21.501	34.603	2.00	3.6280E+01
60	21.005	36.108	2.00	1.5142E-01
61	21.040	36.239	3.00	1.2985E-01
62	20.796	36.203	1.00	7.0818E-02
65	21.595	34.515	2.00	3.6135E+01
67	20.501	33.135	1.00	8.8964E+00
68	20.561	33.131	1.00	8.1149E+00
69	20.605	33.207	2.00	7.7725E+00
70	21.303	34.601	1.00	4.2413E+01
71	21.352	34.604	1.00	4.8072E+01
72	21.405	34.605	1.00	4.4171E+01
107	22.855	33.640	8.00	6.6829E+00
108	23.255	33.647	8.00	2.2997E+00
111	21.450	34.610	4.00	3.9915E+01
112	21.554	34.614	2.00	2.9833E+01
113	20.942	36.210	6.00	1.0793E-01
114	20.990	36.209	4.00	1.2246E-01
115	20.711	33.203	2.00	9.9758E+00
116	20.063	33.201	3.00	2.4754E+01
117	20.256	33.206	3.00	2.1490E+01
118	20.349	33.200	3.00	1.5584E+01
119	20.658	33.204	2.00	8.9514E+00
120	20.161	33.203	3.00	2.8547E+01
121	20.757	33.205	2.00	1.0769E+01
133	20.115	33.201	4.00	2.6942E+01
134	20.300	33.198	4.00	1.8308E+01
135	20.012	33.206	4.00	2.2614E+01
136	20.211	33.205	4.00	2.4694E+01
138	20.720	36.218	2.00	5.1836E-02
148	22.245	32.986	2.00	8.1377E+00
149	22.297	32.988	2.00	5.9898E+00
150	22.346	32.988	2.00	4.3664E+00
151	22.396	32.986	2.00	4.2714E+00
152	22.442	32.986	2.00	4.9877E+00
162	20.899	36.202	4.00	9.7553E-02
164	21.529	34.514	2.00	4.4541E+01
165	20.395	33.192	4.00	1.3127E+01
168	20.555	33.205	2.00	7.8445E+00
172	20.494	33.196	4.00	9.4738E+00
174	20.901	33.191	1.00	1.2188E+01
175	20.950	33.190	1.00	1.2446E+01
176	20.850	33.193	1.00	1.1792E+01
177	20.993	33.189	1.00	1.2558E+01
178	20.801	33.194	1.00	1.1256E+01
179	20.448	33.195	4.00	1.1010E+01
180	20.316	33.264	16.00	1.9349E+01
181	20.923	33.281	16.00	1.4435E+01
182	20.725	33.278	16.00	1.1046E+01
183	20.524	33.279	16.00	7.8641E+00
185	22.192	32.987	2.00	1.0831E+01
186	22.297	33.067	3.00	5.5755E+00
188	20.537	36.176	2.00	2.3321E-02
193	22.896	33.812	5.00	9.7203E+00
194	23.003	33.811	5.00	7.7651E+00
195	23.096	33.814	5.00	5.4437E+00
196	23.195	33.816	5.00	3.1656E+00
197	23.292	33.813	5.00	1.1551E+00
198	23.388	33.814	5.00	2.3347E-01
199	22.794	33.817	5.00	7.7995E+00
200	22.695	33.817	5.00	5.3830E+00
211	22.792	33.713	4.00	6.5382E+00
212	22.897	33.712	4.00	8.0143E+00

Moderate
Aimpoint (21.820, 35.080)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
31	22.322	33.149	2.00	1.1121E+00
32	22.242	33.076	2.00	1.0829E+00
33	22.246	33.151	2.00	1.2554E+00
34	23.295	33.629	2.00	5.0030E+00
35	23.212	33.634	2.00	6.6208E+00
36	22.901	33.623	2.00	2.3545E+00
37	22.809	33.628	2.00	6.9209E-01
47	21.565	38.650	2.00	2.0588E-04
48	21.624	38.649	2.00	1.5981E-04
51	20.757	36.127	3.00	2.2255E+00
52	20.716	36.129	2.00	2.0275E+00
53	20.797	36.127	1.00	2.3960E+00
54	21.600	34.599	6.00	1.0676E+02
55	20.853	36.205	2.00	2.4849E+00
56	21.041	36.156	1.00	3.5823E+00
57	20.854	36.124	2.00	2.6179E+00
58	21.501	34.603	2.00	1.0296E+02
60	21.005	36.108	2.00	3.0365E+00
61	21.040	36.239	3.00	3.8744E+00
62	20.796	36.203	1.00	2.2204E+00
63	19.325	37.446	2.00	2.3179E-09
64	19.289	37.448	1.00	2.2539E-09
65	21.595	34.515	2.00	8.9956E+01
67	20.501	33.135	1.00	1.6378E+01
68	20.561	33.131	1.00	1.3986E+01
69	20.605	33.207	2.00	9.2555E+00
70	21.303	34.601	1.00	5.6632E+01
71	21.352	34.604	1.00	7.0185E+01
72	21.405	34.605	1.00	8.3292E+01
107	22.855	33.640	8.00	1.6817E+00
108	23.255	33.647	8.00	5.8267E+00
111	21.450	34.610	4.00	9.4664E+01
112	21.554	34.614	2.00	1.1603E+02
113	20.942	36.210	6.00	2.8395E+00
114	20.990	36.209	4.00	3.0712E+00
115	20.711	33.203	2.00	4.5823E+00
116	20.063	33.201	3.00	3.6150E+00
117	20.256	33.206	3.00	1.1495E+01
118	20.349	33.200	3.00	1.6193E+01
119	20.658	33.204	2.00	7.0402E+00
120	20.161	33.203	3.00	7.3570E+00
121	20.757	33.205	2.00	2.2414E+00
133	20.115	33.201	4.00	5.5339E+00
134	20.300	33.198	4.00	1.3718E+01
135	20.012	33.206	4.00	1.9193E+00
136	20.211	33.205	4.00	9.4688E+00
138	20.720	36.218	2.00	1.7750E+00
148	22.245	32.986	2.00	8.5160E-01
149	22.297	32.988	2.00	7.7501E-01
150	22.346	32.988	2.00	7.0148E-01
151	22.396	32.986	2.00	6.2529E-01
152	22.442	32.986	2.00	5.6272E-01
159	21.592	38.674	2.00	1.7010E-04
162	20.899	36.202	4.00	2.6802E+00
164	21.529	34.514	2.00	8.1862E+01
165	20.395	33.192	4.00	1.7462E+01
168	20.555	33.205	2.00	1.1349E+01
172	20.494	33.196	4.00	1.3993E+01
174	20.901	33.191	1.00	3.2088E+00
175	20.950	33.190	1.00	4.9614E+00
176	20.850	33.193	1.00	1.4863E+00
177	20.993	33.189	1.00	6.5706E+00
178	20.801	33.194	1.00	1.5098E-01
179	20.448	33.195	4.00	1.5632E+01
180	20.316	33.264	16.00	1.3364E+01
181	20.923	33.281	16.00	4.4490E+00
182	20.725	33.278	16.00	2.1903E+00
183	20.524	33.279	16.00	9.7905E+00
185	22.192	32.987	2.00	9.4130E-01
186	22.297	33.067	3.00	9.6690E-01
188	20.537	36.176	2.00	8.3281E-01
193	22.896	33.812	5.00	5.4361E+00
194	23.003	33.811	5.00	6.8291E+00
195	23.096	33.814	5.00	8.5875E+00
196	23.195	33.816	5.00	7.6520E+00
197	23.292	33.813	5.00	5.3522E+00

Light
Aimpoint (22.160, 34.140)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
31	22.322	33.149	2.00	5.2542E-01
32	22.242	33.076	2.00	6.8669E-01
33	22.246	33.151	2.00	6.6066E-01
34	23.295	33.629	2.00	1.9755E+00
35	23.212	33.634	2.00	2.5759E+00
36	22.901	33.623	2.00	6.3546E+01
37	22.809	33.628	2.00	7.8016E+01
51	20.757	36.127	3.00	3.9286E-01
52	20.716	36.129	2.00	4.6446E-01
53	20.797	36.127	1.00	3.2524E-01
54	21.600	34.599	6.00	6.0324E+00
55	20.853	36.205	2.00	2.1115E-01
56	21.041	36.156	1.00	1.0179E-02
57	20.854	36.124	2.00	2.3349E-01
58	21.501	34.603	2.00	3.1408E+00
60	21.005	36.108	2.00	1.8908E-02
61	21.040	36.239	3.00	6.1054E-03
62	20.796	36.203	1.00	3.0776E-01
65	21.595	34.515	2.00	3.8699E+00
67	20.501	33.135	1.00	2.1881E+00
68	20.561	33.131	1.00	1.7906E+00
69	20.605	33.207	2.00	1.3214E+00
70	21.303	34.601	1.00	2.3872E+00
71	21.352	34.604	1.00	2.5550E+00
72	21.405	34.605	1.00	2.7509E+00
107	22.855	33.640	8.00	6.8666E+01
108	23.255	33.647	8.00	2.2680E+00
111	21.450	34.610	4.00	2.9102E+00
112	21.554	34.614	2.00	3.3246E+00
113	20.942	36.210	6.00	6.1622E-02
114	20.990	36.209	4.00	1.4266E-03
115	20.711	33.203	2.00	6.1432E-01
116	20.063	33.201	3.00	7.9780E-01
117	20.256	33.206	3.00	2.1327E+00
118	20.349	33.200	3.00	2.7467E+00
119	20.658	33.204	2.00	9.6957E-01
120	20.161	33.203	3.00	1.4763E+00
121	20.757	33.205	2.00	3.0016E-01
133	20.115	33.201	4.00	1.1556E+00
134	20.300	33.198	4.00	2.4097E+00
135	20.012	33.206	4.00	4.5842E-01
136	20.211	33.205	4.00	1.8235E+00
138	20.720	36.218	2.00	4.0221E-01
148	22.245	32.986	2.00	7.0306E-01
149	22.297	32.988	2.00	6.1092E-01
150	22.346	32.988	2.00	5.2486E-01
151	22.396	32.986	2.00	4.3788E-01
152	22.442	32.986	2.00	3.5769E-01
162	20.899	36.202	4.00	1.3506E-01
164	21.529	34.514	2.00	3.5643E+00
165	20.395	33.192	4.00	2.7857E+00
168	20.555	33.205	2.00	1.6652E+00
172	20.494	33.196	4.00	2.1005E+00
174	20.901	33.191	1.00	5.4923E-02
175	20.950	33.190	1.00	6.9324E-02
176	20.850	33.193	1.00	4.0352E-02
177	20.993	33.189	1.00	8.2137E-02
178	20.801	33.194	1.00	3.0848E-02
179	20.448	33.195	4.00	2.4166E+00
180	20.316	33.264	16.00	2.7001E+00
181	20.923	33.281	16.00	7.5987E-02
182	20.725	33.278	16.00	3.4411E-01
183	20.524	33.279	16.00	1.7091E+00
185	22.192	32.987	2.00	7.9661E-01
186	22.297	33.067	3.00	5.9126E-01
188	20.537	36.176	2.00	5.9701E-01
193	22.896	33.812	5.00	3.8667E+01
194	23.003	33.811	5.00	2.3545E+01
195	23.096	33.814	5.00	8.3374E+00
196	23.195	33.816	5.00	2.1408E+00
197	23.292	33.813	5.00	1.6270E+00
198	23.388	33.814	5.00	1.0679E+00
199	22.794	33.817	5.00	5.0473E+01
200	22.695	33.817	5.00	5.9541E+01
211	22.792	33.713	4.00	6.6356E+01
212	22.897	33.712	4.00	5.1305E+01

Table A-1.9.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (21.390, 33.330)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
213	23.005	33.712	4.00	7.3797E+00
214	23.095	33.714	4.00	5.3686E+00
215	23.197	33.712	4.00	3.2923E+00
216	23.293	33.710	4.00	1.5540E+00
217	23.389	33.706	4.00	1.6213E-01
219	22.694	33.715	4.00	4.7044E+00
228	21.453	34.526	3.00	5.1302E+01
229	21.398	34.535	3.00	5.5229E+01
230	21.597	34.446	3.00	4.4339E+01
231	21.397	34.444	14.00	6.6801E+01
802	20.902	36.117	2.00	1.1511E-01
837	20.946	36.123	2.00	1.2808E-01
840	21.078	35.990	4.00	2.0580E-01

Moderate
Aimpoint (21.820, 35.080)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
198	23.388	33.814	5.00	3.2602E+00
199	22.794	33.817	5.00	3.8866E+00
200	22.695	33.817	5.00	2.2974E+00
211	22.792	33.713	4.00	1.0880E+00
212	22.897	33.712	4.00	3.2607E+00
213	23.005	33.712	4.00	5.2810E+00
214	23.095	33.714	4.00	6.8239E+00
215	23.197	33.712	4.00	7.2942E+00
216	23.293	33.710	4.00	5.2486E+00
217	23.389	33.706	4.00	3.3921E+00
219	22.694	33.715	4.00	6.1269E-01
228	21.453	34.526	3.00	7.3460E+01
229	21.398	34.535	3.00	6.5360E+01
230	21.597	34.446	3.00	6.9730E+01
231	21.397	34.444	14.00	4.7158E+01
802	20.902	36.117	2.00	2.7837E+00
837	20.946	36.123	2.00	2.8973E+00
840	21.078	35.990	4.00	3.4076E+00

Light
Aimpoint (22.160, 34.140)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
213	23.005	33.712	4.00	3.3509E+01
214	23.095	33.714	4.00	1.6826E+01
215	23.197	33.712	4.00	2.5275E+00
216	23.293	33.710	4.00	1.9684E+00
217	23.389	33.706	4.00	1.3087E+00
219	22.694	33.715	4.00	6.7672E+01
228	21.453	34.526	3.00	3.1892E+00
229	21.398	34.535	3.00	2.9324E+00
230	21.597	34.446	3.00	4.1174E+00
231	21.397	34.444	14.00	3.1754E+00
802	20.902	36.117	2.00	1.6158E-01
837	20.946	36.123	2.00	9.4661E-02
840	21.078	35.990	4.00	1.1775E-02

Table A-2.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-1.060, -19.010)					Moderate Aimpoint (1.160, -19.270)					Light Aimpoint (1.630, -19.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	5.1047E+00	1	20.602	41.411	4.00	3.0363E+00	1	20.602	41.411	4.00	1.7910E+00
2	20.689	41.412	4.00	5.0890E+00	2	20.689	41.412	4.00	3.0336E+00	2	20.689	41.412	4.00	1.7893E+00
3	16.948	43.896	4.00	3.7153E+00	3	16.948	43.896	4.00	2.1539E+00	3	16.948	43.896	4.00	1.2789E+00
4	16.337	43.907	4.00	3.7594E+00	4	16.337	43.907	4.00	2.1670E+00	4	16.337	43.907	4.00	1.2845E+00
5	21.072	42.916	4.00	4.0422E+00	5	21.072	42.916	4.00	2.3809E+00	5	21.072	42.916	4.00	1.4122E+00
6	21.655	42.899	4.00	3.9505E+00	6	21.655	42.899	4.00	2.3643E+00	6	21.655	42.899	4.00	1.3991E+00
7	16.702	44.008	4.00	3.6653E+00	7	16.702	44.008	4.00	2.1174E+00	7	16.702	44.008	4.00	1.2570E+00
8	16.797	44.011	4.00	3.6553E+00	8	16.797	44.011	4.00	2.1136E+00	8	16.797	44.011	4.00	1.2551E+00
9	16.893	44.012	4.00	3.6474E+00	9	16.893	44.012	4.00	2.1104E+00	9	16.893	44.012	4.00	1.2536E+00
10	17.002	44.010	4.00	3.6434E+00	10	17.002	44.010	4.00	2.1078E+00	10	17.002	44.010	4.00	1.2525E+00
11	17.200	44.005	4.00	3.6365E+00	11	17.200	44.005	4.00	2.1034E+00	11	17.200	44.005	4.00	1.2506E+00
12	17.295	44.011	4.00	3.6279E+00	12	17.295	44.011	4.00	2.0980E+00	12	17.295	44.011	4.00	1.2478E+00
13	17.396	44.010	4.00	3.6229E+00	13	17.396	44.010	4.00	2.0955E+00	13	17.396	44.010	4.00	1.2464E+00
14	17.497	44.008	4.00	3.6185E+00	14	17.497	44.008	4.00	2.0933E+00	14	17.497	44.008	4.00	1.2452E+00
15	19.707	43.506	4.00	3.8154E+00	15	19.707	43.506	4.00	2.1975E+00	15	19.707	43.506	4.00	1.3048E+00
16	19.800	43.506	4.00	3.8077E+00	16	19.800	43.506	4.00	2.1951E+00	16	19.800	43.506	4.00	1.3036E+00
17	19.898	43.506	4.00	3.7993E+00	17	19.898	43.506	4.00	2.1926E+00	17	19.898	43.506	4.00	1.3024E+00
18	20.001	43.513	4.00	3.7860E+00	18	20.001	43.513	4.00	2.1870E+00	18	20.001	43.513	4.00	1.2995E+00
19	21.406	43.011	4.00	3.9264E+00	19	21.406	43.011	4.00	2.3323E+00	19	21.406	43.011	4.00	1.3820E+00
20	21.498	43.009	4.00	3.9117E+00	20	21.498	43.009	4.00	2.3295E+00	20	21.498	43.009	4.00	1.3798E+00
21	21.592	43.010	4.00	3.8943E+00	21	21.592	43.010	4.00	2.3254E+00	21	21.592	43.010	4.00	1.3768E+00
22	21.703	43.009	4.00	3.8746E+00	22	21.703	43.009	4.00	2.3212E+00	22	21.703	43.009	4.00	1.3742E+00
23	21.902	43.004	4.00	3.8398E+00	23	21.902	43.004	4.00	2.3145E+00	23	21.902	43.004	4.00	1.3701E+00
24	22.011	43.009	4.00	3.8154E+00	24	22.011	43.009	4.00	2.3078E+00	24	22.011	43.009	4.00	1.3660E+00
25	22.095	43.014	4.00	3.7956E+00	25	22.095	43.014	4.00	2.3022E+00	25	22.095	43.014	4.00	1.3627E+00
26	22.192	43.004	4.00	3.7814E+00	26	22.192	43.004	4.00	2.3013E+00	26	22.192	43.004	4.00	1.3620E+00
27	24.196	44.011	4.00	2.8468E+00	27	24.196	44.011	4.00	1.9474E+00	27	24.196	44.011	4.00	1.1451E+00
28	24.294	44.007	4.00	2.8297E+00	28	24.294	44.007	4.00	1.9359E+00	28	24.294	44.007	4.00	1.1471E+00
29	24.400	44.010	4.00	2.8079E+00	29	24.400	44.010	4.00	1.9199E+00	29	24.400	44.010	4.00	1.1479E+00
30	24.502	44.009	4.00	2.7884E+00	30	24.502	44.009	4.00	1.9054E+00	30	24.502	44.009	4.00	1.1494E+00
31	22.322	33.149	2.00	9.2091E+00	31	22.322	33.149	2.00	5.6697E+00	31	22.322	33.149	2.00	3.2826E+00
32	22.242	33.076	2.00	9.2606E+00	32	22.242	33.076	2.00	5.6785E+00	32	22.242	33.076	2.00	3.2823E+00
33	22.246	33.151	2.00	9.2309E+00	33	22.246	33.151	2.00	5.6846E+00	33	22.246	33.151	2.00	3.2948E+00
34	23.295	33.629	2.00	8.7314E+00	34	23.295	33.629	2.00	5.3214E+00	34	23.295	33.629	2.00	3.1782E+00
35	23.212	33.634	2.00	8.7529E+00	35	23.212	33.634	2.00	5.3510E+00	35	23.212	33.634	2.00	3.1853E+00
36	22.901	33.623	2.00	8.8481E+00	36	22.901	33.623	2.00	5.4818E+00	36	22.901	33.623	2.00	3.2243E+00
37	22.809	33.628	2.00	8.8733E+00	37	22.809	33.628	2.00	5.5202E+00	37	22.809	33.628	2.00	3.2385E+00
38	18.902	18.161	2.00	5.3363E+00	38	18.902	18.161	2.00	2.9724E+00	38	18.902	18.161	2.00	1.6338E+00
39	21.004	44.154	2.00	3.3023E+00	39	21.004	44.154	2.00	1.9176E+00	39	21.004	44.154	2.00	1.1437E+00
40	18.900	18.232	2.00	5.3796E+00	40	18.900	18.232	2.00	2.9979E+00	40	18.900	18.232	2.00	1.6484E+00
41	21.000	44.242	2.00	3.2527E+00	41	21.000	44.242	2.00	1.8891E+00	41	21.000	44.242	2.00	1.1267E+00
42	18.948	18.195	2.00	5.3652E+00	42	18.948	18.195	2.00	2.9894E+00	42	18.948	18.195	2.00	1.6436E+00
43	19.396	38.936	1.00	7.0998E+00	43	19.396	38.936	1.00	4.2352E+00	43	19.396	38.936	1.00	2.4868E+00
44	19.393	39.069	2.00	7.0022E+00	44	19.393	39.069	2.00	4.1721E+00	44	19.393	39.069	2.00	2.4503E+00
45	23.798	41.071	1.00	4.4348E+00	45	23.798	41.071	1.00	2.8681E+00	45	23.798	41.071	1.00	1.7370E+00
46	23.793	40.941	2.00	4.5103E+00	46	23.793	40.941	2.00	2.9123E+00	46	23.793	40.941	2.00	1.7691E+00
47	21.565	38.650	2.00	6.5966E+00	47	21.565	38.650	2.00	4.2800E+00	47	21.565	38.650	2.00	2.4747E+00
48	21.624	38.649	2.00	6.5748E+00	48	21.624	38.649	2.00	4.2821E+00	48	21.624	38.649	2.00	2.4762E+00
49	16.757	40.584	2.00	6.1860E+00	49	16.757	40.584	2.00	3.5929E+00	49	16.757	40.584	2.00	2.1172E+00
50	16.824	40.583	2.00	6.1801E+00	50	16.824	40.583	2.00	3.5895E+00	50	16.824	40.583	2.00	2.1154E+00
51	20.757	36.127	3.00	8.4114E+00	51	20.757	36.127	3.00	5.4897E+00	51	20.757	36.127	3.00	3.2771E+00
52	20.716	36.129	2.00	8.4274E+00	52	20.716	36.129	2.00	5.5006E+00	52	20.716	36.129	2.00	3.2825E+00
53	20.797	36.127	1.00	8.3949E+00	53	20.797	36.127	1.00	5.4778E+00	53	20.797	36.127	1.00	3.2709E+00
54	21.600	34.599	6.00	8.8232E+00	54	21.600	34.599	6.00	5.8343E+00	54	21.600	34.599	6.00	3.5253E+00
55	20.853	36.205	2.00	8.3329E+00	55	20.853	36.205	2.00	5.4176E+00	55	20.853	36.205	2.00	3.2336E+00
56	21.041	36.156	1.00	8.2805E+00	56	21.041	36.156	1.00	5.3857E+00	56	21.041	36.156	1.00	3.2209E+00
57	20.854	36.124	2.00	8.3729E+00	57	20.854	36.124	2.00	5.4621E+00	57	20.854	36.124	2.00	3.2631E+00
58	21.501	34.603	2.00	8.8559E+00	58	21.501	34.603	2.00	5.8851E+00	58	21.501	34.603	2.00	3.5539E+00
59	16.002	19.216	2.00	5.4814E+00	59	16.002	19.216	2.00	3.0079E+00	59	16.002	19.216	2.00	1.6879E+00
60	21.005	36.108	2.00	8.3194E+00	60	21.005	36.108	2.00	5.4231E+00	60	21.005	36.108	2.00	3.2441E+00
61	21.040	36.239	3.00	8.2388E+00	61	21.040	36.239	3.00	5.3424E+00	61	21.040	36.239	3.00	3.1921E+00
62	20.796	36.203	1.00	8.3575E+00	62	20.796	36.203	1.00	5.4354E+00	62	20.796	36.203	1.00	3.2429E+00
63	19.325	37.446	2.00	8.2149E+00	63	19.325	37.446	2.00	4.9609E+00	63	19.325	37.446	2.00	2.8958E+00
64	19.289	37.448	1.00	8.2278E+00	64	19.289	37.448	1.00	4.9613E+00	64	19.289	37.448	1.00	2.8962E+00
65	21.595	34.515	2.00	8.8627E+00	65	21.595	34.515	2.00	5.8731E+00	65	21.595	34.515	2.00	3.5492E+00
66	15.905	19.212	5.00	5.4613E+00	66	15.905	19.212	5.00	3.0170E+00	66	15.905	19.212	5.00	1.6921E+00
67	20.501	33.135	1.00	9.8001E+00	67	20.501	33.135	1.00	6.2768E+00	67	20.501	33.135	1.00	3.6304E+00
68	20.561	33.131	1.00	9.7812E+00	68	20.561	33.131	1.00	6.2606E+00	68	20.561	33.131	1.00	3.6238E+00
69	20.605	33.207	2.00	9.7376E+00	69	20.605	33.207	2.00	6.2690E+00	69	20.605	33.207	2.00	3.6227E+00
70	21.303	34.601	1.00	8.9266E+00	70	21.303	34.601	1.00	5.9896E+00	70	21.303	34.601	1.00	3.6130E+00
71	21.352	34.604	1.00	8.9079E+00	71	21.352	34.604	1.00	5.9628E+00	71	21.352	34.604	1.00	3.5978E+00
72	21.405	34.605	1.00	8.8887E+00	72	21.405	34.605	1.00	5.9347E+00	72	21.405	34.605	1.00	3.5819E+00
73	23.847	43.919	3.00	2.9529E+00	73	23.847	43.919	3.00	1.9861E+00	73	23.847	43.919	3.00	1.1593E+00
74	23.396	43.910	3.00	3.0519E+00	74	23.396	43.910	3.00	1.9791E+00	74	23.396	43.910	3.00	1.1569E+00
75	18.872	43.414	3.00	3.9376E+00	75	18.872	43.414	3.00	2.2603E+00	75	18.872	43.414	3.00	1.3448E+00
76	19.264	43.415	3.00	3.9085E+00	76	19.264	43.415	3.00	2.2440E+00	76	19.264	43.415	3.00	1.3358E+00

Table A-2.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-1.060, -19.010)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	3.7046E+00
78	16.296	44.012	9.00	3.6959E+00
79	16.393	44.011	4.00	3.6889E+00
80	16.502	44.006	9.00	3.6832E+00
81	18.700	43.505	9.00	3.8897E+00
82	18.797	43.506	9.00	3.8828E+00
83	18.894	43.507	4.00	3.8757E+00
84	18.998	43.511	9.00	3.8660E+00
85	19.198	43.507	9.00	3.8544E+00
86	19.297	43.509	9.00	3.8458E+00
87	19.396	43.511	4.00	3.8370E+00
88	19.498	43.510	9.00	3.8297E+00
89	20.902	43.008	9.00	4.0093E+00
90	21.104	43.007	4.00	3.9788E+00
91	21.004	43.009	9.00	3.9932E+00
92	21.192	43.013	9.00	3.9609E+00
93	23.197	44.004	9.00	3.0483E+00
94	23.288	44.006	9.00	3.0290E+00
95	23.392	44.005	4.00	3.0081E+00
96	23.487	44.006	9.00	2.9876E+00
97	23.685	44.007	9.00	2.9445E+00
98	23.786	44.004	9.00	2.9271E+00
99	23.895	44.003	4.00	2.9073E+00
100	23.993	44.006	9.00	2.8876E+00
101	18.198	49.206	5.00	1.1978E+00
102	18.391	49.197	5.00	1.1961E+00
103	18.303	49.117	5.00	1.2241E+00
104	22.598	49.401	5.00	1.0555E+00
105	22.801	49.401	5.00	1.0492E+00
106	22.712	49.315	5.00	1.0722E+00
107	22.855	33.640	8.00	8.8546E+00
108	23.255	33.647	8.00	8.7350E+00
109	19.496	37.517	3.00	8.1043E+00
110	19.105	37.519	3.00	8.2368E+00
111	21.450	34.610	4.00	8.8706E+00
112	21.554	34.614	2.00	8.8324E+00
113	20.942	36.210	6.00	8.2937E+00
114	20.990	36.209	4.00	8.2745E+00
115	20.711	33.203	2.00	9.7031E+00
116	20.063	33.201	3.00	9.9302E+00
117	20.256	33.206	3.00	9.8593E+00
118	20.349	33.200	3.00	9.8287E+00
119	20.658	33.204	2.00	9.7207E+00
120	20.161	33.203	3.00	9.8942E+00
121	20.757	33.205	2.00	9.6869E+00
122	21.105	44.253	8.00	3.2356E+00
123	21.204	44.156	8.00	3.2792E+00
124	21.203	44.253	8.00	3.2251E+00
125	21.299	44.254	8.00	3.2139E+00
126	21.403	44.154	2.00	3.2569E+00
127	21.403	44.258	2.00	3.1998E+00
128	21.105	44.158	8.00	3.2891E+00
129	21.297	44.160	8.00	3.2662E+00
130	21.592	44.211	3.00	3.2024E+00
131	23.801	41.011	2.00	4.4679E+00
132	19.397	39.006	2.00	7.0477E+00
133	20.115	33.201	4.00	9.9115E+00
134	20.300	33.198	4.00	9.8467E+00
135	20.012	33.206	4.00	9.9469E+00
136	20.211	33.205	4.00	9.8757E+00
137	20.646	41.340	4.00	5.1422E+00
138	20.720	36.218	2.00	8.3816E+00
139	18.080	34.232	4.00	1.0351E+01
140	23.281	43.099	4.00	3.4792E+00
141	16.594	42.719	4.00	4.5655E+00
142	20.405	49.005	3.00	1.2266E+00
143	20.307	49.008	3.00	1.2284E+00
144	20.905	44.199	8.00	3.2868E+00
145	23.661	43.780	4.00	3.0537E+00
146	19.146	43.260	4.00	4.0176E+00
147	18.748	18.163	7.00	5.3108E+00
148	22.245	32.986	2.00	9.2939E+00
149	22.297	32.988	2.00	9.2780E+00
150	22.346	32.988	2.00	9.2637E+00
151	22.396	32.986	2.00	9.2501E+00
152	22.442	32.986	2.00	9.2369E+00

Moderate
Aimpoint (1.160, -19.270)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	2.1291E+00
78	16.296	44.012	9.00	2.1263E+00
79	16.393	44.011	4.00	2.1244E+00
80	16.502	44.006	9.00	2.1236E+00
81	18.700	43.505	9.00	2.2352E+00
82	18.797	43.506	9.00	2.2301E+00
83	18.894	43.507	4.00	2.2249E+00
84	18.998	43.511	9.00	2.2182E+00
85	19.198	43.507	9.00	2.2096E+00
86	19.297	43.509	9.00	2.2058E+00
87	19.396	43.511	4.00	2.2029E+00
88	19.498	43.510	9.00	2.2009E+00
89	20.902	43.008	9.00	2.3525E+00
90	21.104	43.007	4.00	2.3448E+00
91	21.004	43.009	9.00	2.3479E+00
92	21.192	43.013	9.00	2.3395E+00
93	23.197	44.004	9.00	1.9428E+00
94	23.288	44.006	9.00	1.9437E+00
95	23.392	44.005	4.00	1.9459E+00
96	23.487	44.006	9.00	1.9474E+00
97	23.685	44.007	9.00	1.9511E+00
98	23.786	44.004	9.00	1.9545E+00
99	23.895	44.003	4.00	1.9574E+00
100	23.993	44.006	9.00	1.9588E+00
101	18.198	49.206	5.00	6.8637E-01
102	18.391	49.197	5.00	6.8532E-01
103	18.303	49.117	5.00	7.0025E-01
104	22.598	49.401	5.00	6.0330E-01
105	22.801	49.401	5.00	6.0215E-01
106	22.712	49.315	5.00	6.1638E-01
107	22.855	33.640	8.00	5.4960E+00
108	23.255	33.647	8.00	5.3293E+00
109	19.496	37.517	3.00	4.9205E+00
110	19.105	37.519	3.00	4.9346E+00
111	21.450	34.610	4.00	5.9089E+00
112	21.554	34.614	2.00	5.8523E+00
113	20.942	36.210	6.00	5.3881E+00
114	20.990	36.209	4.00	5.3738E+00
115	20.711	33.203	2.00	6.2398E+00
116	20.063	33.201	3.00	6.3683E+00
117	20.256	33.206	3.00	6.3414E+00
118	20.349	33.200	3.00	6.3237E+00
119	20.658	33.204	2.00	6.2545E+00
120	20.161	33.203	3.00	6.3556E+00
121	20.757	33.205	2.00	6.2274E+00
122	21.105	44.253	8.00	1.8820E+00
123	21.204	44.156	8.00	1.9125E+00
124	21.203	44.253	8.00	1.8787E+00
125	21.299	44.254	8.00	1.8749E+00
126	21.403	44.154	2.00	1.9089E+00
127	21.403	44.258	2.00	1.8711E+00
128	21.105	44.158	8.00	1.9137E+00
129	21.297	44.160	8.00	1.9091E+00
130	21.592	44.211	3.00	1.8838E+00
131	23.801	41.011	2.00	2.8869E+00
132	19.397	39.006	2.00	4.2018E+00
133	20.115	33.201	4.00	6.3617E+00
134	20.300	33.198	4.00	6.3324E+00
135	20.012	33.206	4.00	6.3746E+00
136	20.211	33.205	4.00	6.3484E+00
137	20.646	41.340	4.00	3.0666E+00
138	20.720	36.218	2.00	5.4487E+00
139	18.080	34.232	4.00	6.3071E+00
140	23.281	43.099	4.00	2.2508E+00
141	16.594	42.719	4.00	2.6354E+00
142	20.405	49.005	3.00	6.8515E-01
143	20.307	49.008	3.00	6.8577E-01
144	20.905	44.199	8.00	1.9063E+00
145	23.661	43.780	4.00	2.0306E+00
146	19.146	43.260	4.00	2.3109E+00
147	18.748	18.163	7.00	2.9572E+00
148	22.245	32.986	2.00	5.6676E+00
149	22.297	32.988	2.00	5.6603E+00
150	22.346	32.988	2.00	5.6540E+00
151	22.396	32.986	2.00	5.6481E+00
152	22.442	32.986	2.00	5.6434E+00

Light
Aimpoint (1.630, -19.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	1.2623E+00
78	16.296	44.012	9.00	1.2609E+00
79	16.393	44.011	4.00	1.2601E+00
80	16.502	44.006	9.00	1.2600E+00
81	18.700	43.505	9.00	1.3298E+00
82	18.797	43.506	9.00	1.3270E+00
83	18.894	43.507	4.00	1.3242E+00
84	18.998	43.511	9.00	1.3205E+00
85	19.198	43.507	9.00	1.3157E+00
86	19.297	43.509	9.00	1.3129E+00
87	19.396	43.511	4.00	1.3103E+00
88	19.498	43.510	9.00	1.3084E+00
89	20.902	43.008	9.00	1.3961E+00
90	21.104	43.007	4.00	1.3912E+00
91	21.004	43.009	9.00	1.3933E+00
92	21.192	43.013	9.00	1.3875E+00
93	23.197	44.004	9.00	1.1375E+00
94	23.288	44.006	9.00	1.1377E+00
95	23.392	44.005	4.00	1.1386E+00
96	23.487	44.006	9.00	1.1391E+00
97	23.685	44.007	9.00	1.1406E+00
98	23.786	44.004	9.00	1.1421E+00
99	23.895	44.003	4.00	1.1434E+00
100	23.993	44.006	9.00	1.1438E+00
101	18.198	49.206	5.00	4.1305E-01
102	18.391	49.197	5.00	4.1277E-01
103	18.303	49.117	5.00	4.2144E-01
104	22.598	49.401	5.00	3.6276E-01
105	22.801	49.401	5.00	3.6192E-01
106	22.712	49.315	5.00	3.7022E-01
107	22.855	33.640	8.00	3.2308E+00
108	23.255	33.647	8.00	3.1798E+00
109	19.496	37.517	3.00	2.8724E+00
110	19.105	37.519	3.00	2.8824E+00
111	21.450	34.610	4.00	3.5672E+00
112	21.554	34.614	2.00	3.5351E+00
113	20.942	36.210	6.00	3.2180E+00
114	20.990	36.209	4.00	3.2107E+00
115	20.711	33.203	2.00	3.6105E+00
116	20.063	33.201	3.00	3.6589E+00
117	20.256	33.206	3.00	3.6506E+00
118	20.349	33.200	3.00	3.6448E+00
119	20.658	33.204	2.00	3.6167E+00
120	20.161	33.203	3.00	3.6553E+00
121	20.757	33.205	2.00	3.6049E+00
122	21.105	44.253	8.00	1.1223E+00
123	21.204	44.156	8.00	1.1400E+00
124	21.203	44.253	8.00	1.1202E+00
125	21.299	44.254	8.00	1.1180E+00
126	21.403	44.154	2.00	1.1374E+00
127	21.403	44.258	2.00	1.1156E+00
128	21.105	44.158	8.00	1.1412E+00
129	21.297	44.160	8.00	1.1378E+00
130	21.592	44.211	3.00	1.1224E+00
131	23.801	41.011	2.00	1.7511E+00
132	19.397	39.006	2.00	2.4675E+00
133	20.115	33.201	4.00	3.6572E+00
134	20.300	33.198	4.00	3.6480E+00
135	20.012	33.206	4.00	3.6654E+00
136	20.211	33.205	4.00	3.6530E+00
137	20.646	41.340	4.00	1.8082E+00
138	20.720	36.218	2.00	3.2485E+00
139	18.080	34.232	4.00	3.6696E+00
140	23.281	43.099	4.00	1.3114E+00
141	16.594	42.719	4.00	1.5551E+00
142	20.405	49.005	3.00	4.1299E-01
143	20.307	49.008	3.00	4.1302E-01
144	20.905	44.199	8.00	1.1372E+00
145	23.661	43.780	4.00	1.1843E+00
146	19.146	43.260	4.00	1.3752E+00
147	18.748	18.163	7.00	1.6250E+00
148	22.245	32.986	2.00	3.2649E+00
149	22.297	32.988	2.00	3.2587E+00
150	22.346	32.988	2.00	3.2529E+00
151	22.396	32.986	2.00	3.2470E+00
152	22.442	32.986	2.00	3.2423E+00

Table A-2.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-1.060, -19.010)					Moderate Aimpoint (1.160, -19.270)					Light Aimpoint (1.630, -19.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	3.2240E+00	153	21.488	44.195	3.00	1.8921E+00	153	21.488	44.195	3.00	1.1274E+00
154	18.999	18.190	3.00	5.3709E+00	154	18.999	18.190	3.00	2.9929E+00	154	18.999	18.190	3.00	1.6456E+00
155	19.358	38.996	2.00	7.0654E+00	155	19.358	38.996	2.00	4.2089E+00	155	19.358	38.996	2.00	2.4716E+00
156	23.760	41.008	1.00	4.4830E+00	156	23.760	41.008	1.00	2.8975E+00	156	23.760	41.008	1.00	1.7568E+00
157	19.427	38.997	1.00	7.0464E+00	157	19.427	38.997	1.00	4.2043E+00	157	19.427	38.997	1.00	2.4689E+00
158	23.832	41.003	2.00	4.4623E+00	158	23.832	41.003	2.00	2.8821E+00	158	23.832	41.003	2.00	1.7491E+00
159	21.592	38.674	2.00	6.5710E+00	159	21.592	38.674	2.00	4.2720E+00	159	21.592	38.674	2.00	2.4701E+00
160	16.786	40.595	2.00	6.1744E+00	160	16.786	40.595	2.00	3.5859E+00	160	16.786	40.595	2.00	2.1132E+00
161	15.952	19.206	3.00	5.4660E+00	161	15.952	19.206	3.00	3.0080E+00	161	15.952	19.206	3.00	1.6877E+00
162	20.899	36.202	4.00	8.3154E+00	162	20.899	36.202	4.00	5.4055E+00	162	20.899	36.202	4.00	3.2276E+00
163	15.998	19.309	1.00	5.5395E+00	163	15.998	19.309	1.00	3.0642E+00	163	15.998	19.309	1.00	1.7172E+00
164	21.529	34.514	2.00	8.8859E+00	164	21.529	34.514	2.00	5.9088E+00	164	21.529	34.514	2.00	3.5694E+00
165	20.395	33.192	4.00	9.8156E+00	165	20.395	33.192	4.00	6.3130E+00	165	20.395	33.192	4.00	3.6412E+00
166	15.652	19.204	2.00	5.4114E+00	166	15.652	19.204	2.00	3.0392E+00	166	15.652	19.204	2.00	1.7021E+00
167	15.998	19.391	2.00	5.5913E+00	167	15.998	19.391	2.00	3.1140E+00	167	15.998	19.391	2.00	1.7431E+00
168	20.555	33.205	2.00	9.7554E+00	168	20.555	33.205	2.00	6.2807E+00	168	20.555	33.205	2.00	3.6276E+00
169	15.798	19.207	6.00	5.4387E+00	169	15.798	19.207	6.00	3.0260E+00	169	15.798	19.207	6.00	1.6962E+00
170	15.906	19.394	1.00	5.5765E+00	170	15.906	19.394	1.00	3.1252E+00	170	15.906	19.394	1.00	1.7484E+00
171	15.958	19.392	1.00	5.5847E+00	171	15.958	19.392	1.00	3.1188E+00	171	15.958	19.392	1.00	1.7454E+00
172	20.494	33.196	4.00	9.7798E+00	172	20.494	33.196	4.00	6.2926E+00	172	20.494	33.196	4.00	3.6330E+00
173	15.850	19.199	6.00	5.4431E+00	173	15.850	19.199	6.00	3.0157E+00	173	15.850	19.199	6.00	1.6911E+00
174	20.901	33.191	1.00	9.6426E+00	174	20.901	33.191	1.00	6.1784E+00	174	20.901	33.191	1.00	3.5838E+00
175	20.950	33.190	1.00	9.6265E+00	175	20.950	33.190	1.00	6.1617E+00	175	20.950	33.190	1.00	3.5762E+00
176	20.850	33.193	1.00	9.6591E+00	176	20.850	33.193	1.00	6.1954E+00	176	20.850	33.193	1.00	3.5914E+00
177	20.993	33.189	1.00	9.6125E+00	177	20.993	33.189	1.00	6.1465E+00	177	20.993	33.189	1.00	3.5692E+00
178	20.801	33.194	1.00	9.6754E+00	178	20.801	33.194	1.00	6.2109E+00	178	20.801	33.194	1.00	3.5983E+00
179	20.448	33.195	4.00	9.7961E+00	179	20.448	33.195	4.00	6.3026E+00	179	20.448	33.195	4.00	3.6370E+00
180	20.316	33.264	16.00	9.8168E+00	180	20.316	33.264	16.00	6.3424E+00	180	20.316	33.264	16.00	3.6477E+00
181	20.923	33.281	16.00	9.6036E+00	181	20.923	33.281	16.00	6.2047E+00	181	20.923	33.281	16.00	3.5907E+00
182	20.725	33.278	16.00	9.6695E+00	182	20.725	33.278	16.00	6.2597E+00	182	20.725	33.278	16.00	3.6148E+00
183	20.524	33.279	16.00	9.7382E+00	183	20.524	33.279	16.00	6.3071E+00	183	20.524	33.279	16.00	3.6341E+00
184	15.542	19.202	12.00	5.3945E+00	184	15.542	19.202	12.00	3.0483E+00	184	15.542	19.202	12.00	1.7060E+00
185	22.192	32.987	2.00	9.3090E+00	185	22.192	32.987	2.00	5.6761E+00	185	22.192	32.987	2.00	3.2723E+00
186	22.297	33.067	3.00	9.2479E+00	186	22.297	33.067	3.00	5.6681E+00	186	22.297	33.067	3.00	3.2728E+00
187	23.897	43.795	2.00	2.9978E+00	187	23.897	43.795	2.00	2.0314E+00	187	23.897	43.795	2.00	1.1840E+00
188	20.537	36.176	2.00	8.4791E+00	188	20.537	36.176	2.00	5.5230E+00	188	20.537	36.176	2.00	3.2612E+00
189	17.005	43.776	2.00	3.7855E+00	189	17.005	43.776	2.00	2.1988E+00	189	17.005	43.776	2.00	1.3051E+00
190	19.492	43.312	2.00	3.9564E+00	190	19.492	43.312	2.00	2.2798E+00	190	19.492	43.312	2.00	1.3553E+00
191	21.725	42.796	2.00	4.0000E+00	191	21.725	42.796	2.00	2.3999E+00	191	21.725	42.796	2.00	1.4194E+00
192	18.831	43.039	4.00	4.1863E+00	192	18.831	43.039	4.00	2.4142E+00	192	18.831	43.039	4.00	1.4350E+00
193	22.896	33.812	5.00	8.7703E+00	193	22.896	33.812	5.00	5.4181E+00	193	22.896	33.812	5.00	3.2154E+00
194	23.003	33.811	5.00	8.7386E+00	194	23.003	33.811	5.00	5.3700E+00	194	23.003	33.811	5.00	3.1966E+00
195	23.096	33.814	5.00	8.7097E+00	195	23.096	33.814	5.00	5.3280E+00	195	23.096	33.814	5.00	3.1815E+00
196	23.195	33.816	5.00	8.6796E+00	196	23.195	33.816	5.00	5.2851E+00	196	23.195	33.816	5.00	3.1669E+00
197	23.292	33.813	5.00	8.6526E+00	197	23.292	33.813	5.00	5.2463E+00	197	23.292	33.813	5.00	3.1480E+00
198	23.388	33.814	5.00	8.6244E+00	198	23.388	33.814	5.00	5.2076E+00	198	23.388	33.814	5.00	3.1240E+00
199	22.794	33.817	5.00	8.7990E+00	199	22.794	33.817	5.00	5.4640E+00	199	22.794	33.817	5.00	3.2349E+00
200	22.695	33.817	5.00	8.8293E+00	200	22.695	33.817	5.00	5.5103E+00	200	22.695	33.817	5.00	3.2558E+00
201	19.589	37.606	4.00	8.0132E+00	201	19.589	37.606	4.00	4.8740E+00	201	19.589	37.606	4.00	2.8461E+00
202	19.105	37.614	4.00	8.1835E+00	202	19.105	37.614	4.00	4.8892E+00	202	19.105	37.614	4.00	2.8572E+00
203	19.012	37.620	4.00	8.2016E+00	203	19.012	37.620	4.00	4.8905E+00	203	19.012	37.620	4.00	2.8584E+00
204	19.197	37.612	4.00	8.1630E+00	204	19.197	37.612	4.00	4.8862E+00	204	19.197	37.612	4.00	2.8550E+00
205	19.402	37.608	4.00	8.0852E+00	205	19.402	37.608	4.00	4.8799E+00	205	19.402	37.608	4.00	2.8504E+00
206	19.497	37.610	4.00	8.0468E+00	206	19.497	37.610	4.00	4.8754E+00	206	19.497	37.610	4.00	2.8473E+00
207	19.424	43.363	4.00	3.9293E+00	207	19.424	43.363	4.00	2.2611E+00	207	19.424	43.363	4.00	1.3447E+00
208	16.684	43.843	4.00	3.7706E+00	208	16.684	43.843	4.00	2.1827E+00	208	16.684	43.843	4.00	1.2947E+00
209	23.954	43.873	4.00	2.9528E+00	209	23.954	43.873	4.00	2.0052E+00	209	23.954	43.873	4.00	1.1695E+00
210	21.403	42.836	4.00	4.0362E+00	210	21.403	42.836	4.00	2.3986E+00	210	21.403	42.836	4.00	1.4205E+00
211	22.792	33.713	4.00	8.8431E+00	211	22.792	33.713	4.00	5.5001E+00	211	22.792	33.713	4.00	3.2393E+00
212	22.897	33.712	4.00	8.8120E+00	212	22.897	33.712	4.00	5.4531E+00	212	22.897	33.712	4.00	3.2211E+00
213	23.005	33.712	4.00	8.7800E+00	213	23.005	33.712	4.00	5.4060E+00	213	23.005	33.712	4.00	3.2042E+00
214	23.095	33.714	4.00	8.7527E+00	214	23.095	33.714	4.00	5.3672E+00	214	23.095	33.714	4.00	3.1913E+00
215	23.197	33.712	4.00	8.7238E+00	215	23.197	33.712	4.00	5.3263E+00	215	23.197	33.712	4.00	3.1788E+00
216	23.293	33.710	4.00	8.6970E+00	216	23.293	33.710	4.00	5.2891E+00	216	23.293	33.710	4.00	3.1663E+00
217	23.389	33.706	4.00	8.6713E+00	217	23.389	33.706	4.00	5.2542E+00	217	23.389	33.706	4.00	3.1442E+00
218	20.797	44.206	4.00	3.2933E+00	218	20.797	44.206	4.00	1.9074E+00	218	20.797	44.206	4.00	1.1381E+00
219	22.694	33.715	4.00	8.8719E+00	219	22.694	33.715	4.00	5.5357E+00	219	22.694	33.715	4.00	3.2580E+00
220	18.777	18.253	4.00	5.3711E+00	220	18.777	18.253	4.00	2.9928E+00	220	18.777	18.253	4.00	1.6454E+00
221	15.753	19.216	1.00	5.4362E+00	221	15.753	19.216	1.00	3.0359E+00	221	15.753	19.216	1.00	1.7010E+00
222	15.850	19.402	2.00	5.5714E+00	222	15.850	19.402	2.00	3.1354E+00	222	15.850	19.402	2.00	1.7533E+00
223	15.593	19.401	9.00	5.5246E+00	223	15.593	19.401	9.00	3.1564E+00	223	15.593	19.401	9.00	1.7623E+00
224	15.624	19.316	10.00	5.4765E+00	224	15.624	19.316	10.00	3.1053E+00	224	15.624	19.316	10.00	1.7361E+00
225	15.955	19.320	2.00	5.5386E+00	225	15.955	19.320	2.00	3.0756E+00	225	15.955	19.320	2.00	1.7229E+00
226	15.905	19.313	2.00	5.5251E+00	226	15.905	19.313	2.00	3.0768E+00	226	15.905	19.313	2.00	1.7232E+00
227	15.702	19.213	1.00	5.4251E+00	227	15.702	19.213	1.00	3.0394E+00	227	15.702	19.213	1.00	1.7025E+00
228	21.453	34.526	3.00	8.9070E+00	228	21.453	34.526	3.00	5.9440E+00	228	21.453	34.526	3.00	3.5890E+00

Table A-2.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-1.060, -19.010)					Moderate Aimpoint (1.160, -19.270)					Light Aimpoint (1.630, -19.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	8.9222E+00	229	21.398	34.535	3.00	5.9691E+00	229	21.398	34.535	3.00	3.6030E+00
230	21.597	34.446	3.00	8.8929E+00	230	21.597	34.446	3.00	5.9018E+00	230	21.597	34.446	3.00	3.5670E+00
231	21.397	34.444	14.00	8.9627E+00	231	21.397	34.444	14.00	6.0099E+00	231	21.397	34.444	14.00	3.6282E+00
232	9.308	42.412	4.00	6.8893E+00	232	9.308	42.412	4.00	4.0022E+00	232	9.308	42.412	4.00	2.3074E+00
233	9.400	42.412	4.00	6.8519E+00	233	9.400	42.412	4.00	4.0207E+00	233	9.400	42.412	4.00	2.3192E+00
234	10.931	42.283	4.00	6.0864E+00	234	10.931	42.283	4.00	4.3261E+00	234	10.931	42.283	4.00	2.5202E+00
235	11.735	42.299	4.00	5.7453E+00	235	11.735	42.299	4.00	4.0917E+00	235	11.735	42.299	4.00	2.5151E+00
236	11.112	42.407	4.00	5.9416E+00	236	11.112	42.407	4.00	4.2386E+00	236	11.112	42.407	4.00	2.4795E+00
237	11.205	42.410	4.00	5.8996E+00	237	11.205	42.410	4.00	4.2107E+00	237	11.205	42.410	4.00	2.4842E+00
238	11.306	42.414	4.00	5.8542E+00	238	11.306	42.414	4.00	4.1784E+00	238	11.306	42.414	4.00	2.4888E+00
239	11.407	42.414	4.00	5.8117E+00	239	11.407	42.414	4.00	4.1479E+00	239	11.407	42.414	4.00	2.4948E+00
240	11.608	42.413	4.00	5.7295E+00	240	11.608	42.413	4.00	4.0813E+00	240	11.608	42.413	4.00	2.5014E+00
241	11.706	42.412	4.00	5.6908E+00	241	11.706	42.412	4.00	4.0417E+00	241	11.706	42.412	4.00	2.4805E+00
242	11.800	42.418	4.00	5.6500E+00	242	11.800	42.418	4.00	3.9989E+00	242	11.800	42.418	4.00	2.4574E+00
243	11.901	42.415	4.00	5.6125E+00	243	11.901	42.415	4.00	3.9568E+00	243	11.901	42.415	4.00	2.4352E+00
244	9.110	42.413	4.00	6.9622E+00	244	9.110	42.413	4.00	3.9570E+00	244	9.110	42.413	4.00	2.2815E+00
245	9.206	42.413	4.00	6.9275E+00	245	9.206	42.413	4.00	3.9786E+00	245	9.206	42.413	4.00	2.2939E+00
246	11.427	39.175	2.00	8.3399E+00	246	11.427	39.175	2.00	6.1207E+00	246	11.427	39.175	2.00	3.8015E+00
247	11.364	39.172	2.00	8.4139E+00	247	11.364	39.172	2.00	6.1758E+00	247	11.364	39.172	2.00	3.8311E+00
248	8.597	38.668	1.00	1.2273E+01	248	8.597	38.668	1.00	7.1954E+00	248	8.597	38.668	1.00	4.1498E+00
249	8.598	38.540	2.00	1.2335E+01	249	8.598	38.540	2.00	7.3226E+00	249	8.598	38.540	2.00	4.2237E+00
250	5.993	39.944	1.00	1.0411E+01	250	5.993	39.944	1.00	5.3581E+00	250	5.993	39.944	1.00	3.1091E+00
251	5.993	40.064	2.00	1.0214E+01	251	5.993	40.064	2.00	5.2436E+00	251	5.993	40.064	2.00	3.0444E+00
252	6.591	33.802	2.00	1.9453E+01	252	6.591	33.802	2.00	1.1626E+01	252	6.591	33.802	2.00	6.6854E+00
253	6.913	33.802	2.00	1.9338E+01	253	6.913	33.802	2.00	1.1645E+01	253	6.913	33.802	2.00	6.6940E+00
254	6.504	33.806	2.00	1.9477E+01	254	6.504	33.806	2.00	1.1610E+01	254	6.504	33.806	2.00	6.6777E+00
255	7.541	33.289	2.00	1.8410E+01	255	7.541	33.289	2.00	1.2002E+01	255	7.541	33.289	2.00	6.9186E+00
256	7.471	33.364	2.00	1.8605E+01	256	7.471	33.364	2.00	1.1951E+01	256	7.471	33.364	2.00	6.8865E+00
257	7.529	33.366	2.00	1.8458E+01	257	7.529	33.366	2.00	1.1951E+01	257	7.529	33.366	2.00	6.8866E+00
258	6.996	33.801	2.00	1.9248E+01	258	6.996	33.801	2.00	1.1649E+01	258	6.996	33.801	2.00	6.6963E+00
259	11.129	37.141	2.00	1.0397E+01	259	11.129	37.141	2.00	7.4809E+00	259	11.129	37.141	2.00	4.6049E+00
260	11.084	37.145	1.00	1.0432E+01	260	11.084	37.145	1.00	7.5250E+00	260	11.084	37.145	1.00	4.6299E+00
261	10.655	35.927	2.00	1.1248E+01	261	10.655	35.927	2.00	8.5081E+00	261	10.655	35.927	2.00	5.2663E+00
262	10.653	36.022	1.00	1.1209E+01	262	10.653	36.022	1.00	8.4633E+00	262	10.653	36.022	1.00	5.2338E+00
263	10.545	35.998	2.00	1.1280E+01	263	10.545	35.998	2.00	8.6142E+00	263	10.545	35.998	2.00	5.3192E+00
264	10.490	36.000	2.00	1.1311E+01	264	10.490	36.000	2.00	8.6832E+00	264	10.490	36.000	2.00	5.3444E+00
265	10.395	36.007	1.00	1.1364E+01	265	10.395	36.007	1.00	8.7993E+00	265	10.395	36.007	1.00	5.3733E+00
266	10.397	35.901	2.00	1.1402E+01	266	10.397	35.901	2.00	8.8551E+00	266	10.397	35.901	2.00	5.4007E+00
267	10.492	35.203	2.00	1.1585E+01	267	10.492	35.203	2.00	9.1468E+00	267	10.492	35.203	2.00	5.5777E+00
268	10.349	36.007	2.00	1.1391E+01	268	10.349	36.007	2.00	8.8568E+00	268	10.349	36.007	2.00	5.3876E+00
269	10.597	35.202	5.00	1.1539E+01	269	10.597	35.202	5.00	8.9777E+00	269	10.597	35.202	5.00	5.5127E+00
270	10.443	36.003	2.00	1.1337E+01	270	10.443	36.003	2.00	8.7411E+00	270	10.443	36.003	2.00	5.3590E+00
271	10.444	35.901	2.00	1.1375E+01	271	10.444	35.901	2.00	8.7951E+00	271	10.444	35.901	2.00	5.3848E+00
272	10.395	35.211	1.00	1.1628E+01	272	10.395	35.211	1.00	9.2808E+00	272	10.395	35.211	1.00	5.6247E+00
273	10.598	35.125	2.00	1.1562E+01	273	10.598	35.125	2.00	8.9843E+00	273	10.598	35.125	2.00	5.5092E+00
274	10.508	19.425	1.00	5.3998E+00	274	10.508	19.425	1.00	3.3719E+00	274	10.508	19.425	1.00	1.8898E+00
275	9.369	34.694	1.00	1.3364E+01	275	9.369	34.694	1.00	1.0448E+01	275	9.369	34.694	1.00	6.2840E+00
276	10.994	19.406	2.00	5.3428E+00	276	10.994	19.406	2.00	3.3460E+00	276	10.994	19.406	2.00	1.8713E+00
277	9.315	34.692	1.00	1.3482E+01	277	9.315	34.692	1.00	1.0500E+01	277	9.315	34.692	1.00	6.3124E+00
278	9.705	34.758	2.00	1.2584E+01	278	9.705	34.758	2.00	1.0096E+01	278	9.705	34.758	2.00	6.0852E+00
279	10.350	35.915	3.00	1.1424E+01	279	10.350	35.915	3.00	8.9069E+00	279	10.350	35.915	3.00	5.4123E+00
280	10.307	35.919	2.00	1.1448E+01	280	10.307	35.919	2.00	8.9588E+00	280	10.307	35.919	2.00	5.4249E+00
281	10.401	43.541	2.00	5.5793E+00	281	10.401	43.541	2.00	3.3693E+00	281	10.401	43.541	2.00	1.9452E+00
282	17.696	17.960	2.00	5.0007E+00	282	17.696	17.960	2.00	2.7254E+00	282	17.696	17.960	2.00	1.4643E+00
283	10.398	43.464	2.00	5.6379E+00	283	10.398	43.464	2.00	3.4217E+00	283	10.398	43.464	2.00	1.9767E+00
284	17.741	17.997	2.00	5.0311E+00	284	17.741	17.997	2.00	2.7480E+00	284	17.741	17.997	2.00	1.4769E+00
285	17.693	18.039	2.00	5.0478E+00	285	17.693	18.039	2.00	2.7534E+00	285	17.693	18.039	2.00	1.4788E+00
286	13.048	43.621	2.00	4.3325E+00	286	13.048	43.621	2.00	2.8989E+00	286	13.048	43.621	2.00	1.8126E+00
287	13.005	43.623	2.00	4.3484E+00	287	13.005	43.623	2.00	2.9152E+00	287	13.005	43.623	2.00	1.8218E+00
288	10.784	19.424	5.00	5.3746E+00	288	10.784	19.424	5.00	3.3593E+00	288	10.784	19.424	5.00	1.8820E+00
289	13.798	38.540	1.00	8.1795E+00	289	13.798	38.540	1.00	4.8943E+00	289	13.798	38.540	1.00	2.9318E+00
290	13.796	38.660	2.00	8.0807E+00	290	13.796	38.660	2.00	4.8358E+00	290	13.796	38.660	2.00	2.9051E+00
291	10.308	35.206	1.00	1.1670E+01	291	10.308	35.206	1.00	9.4057E+00	291	10.308	35.206	1.00	5.6657E+00
292	10.367	35.207	1.00	1.1642E+01	292	10.367	35.207	1.00	9.3227E+00	292	10.367	35.207	1.00	5.6389E+00
293	10.336	35.206	1.00	1.1657E+01	293	10.336	35.206	1.00	9.3667E+00	293	10.336	35.206	1.00	5.6532E+00
294	5.866	43.890	3.00	4.7020E+00	294	5.866	43.890	3.00	2.3588E+00	294	5.866	43.890	3.00	1.3624E+00
295	6.368	43.895	3.00	5.0138E+00	295	6.368	43.895	3.00	2.4151E+00	295	6.368	43.895	3.00	1.3980E+00
296	5.690	44.007	9.00	4.4625E+00	296	5.690	44.007	9.00	2.2805E+00	296	5.690	44.007	9.00	1.3127E+00
297	5.797	44.006	9.00	4.5353E+00	297	5.797	44.006	9.00	2.2930E+00	297	5.797	44.006	9.00	1.3236E+00
298	5.906	44.006	4.00	4.6075E+00	298	5.906	44.006	4.00	2.3051E+00	298	5.906	44.006	4.00	1.3339E+00
299	6.003	44.003	9.00	4.6740E+00	299	6.003	44.003	9.00	2.3174E+00	299	6.003	44.003	9.00	1.3411E+00
300	6.199	44.007	9.00	4.7960E+00	300	6.199	44.007	9.00	2.3369E+00	300	6.199	44.007	9.00	1.3525E+00
301	6.294	44.005	9.00	4.8580E+00	301	6.294	44.005	9.00	2.3483E+00	301	6.294	44.005	9.00	1.3591E+00
302	6.398	44.007	4.00	4.9209E+00	302	6.398	44.007	4.00	2.3587E+00	302	6.398	44.007	4.00	1.3651E+00
303	6.495	43.999	9.00	4.9885E+00	303	6.495	43.999	9.00	2.3731E+00	303	6.495	43.999	9.00	1.3735E+00
304	6.696	44.003	9.00	5.0907E+00	304	6.696	44.003	9.00	2.3985E+00	304	6.696	44.003	9.00	1.3891E+00

Table A-2.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-1.060, -19.010)					Moderate Aimpoint (1.160, -19.270)					Light Aimpoint (1.630, -19.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	5.1159E+00	305	6.800	44.002	9.00	2.4160E+00	305	6.800	44.002	9.00	1.3993E+00
306	6.903	44.007	4.00	5.1337E+00	306	6.903	44.007	4.00	2.4295E+00	306	6.903	44.007	4.00	1.4072E+00
307	6.999	44.002	9.00	5.1603E+00	307	6.999	44.002	9.00	2.4483E+00	307	6.999	44.002	9.00	1.4182E+00
308	8.260	42.310	3.00	7.3053E+00	308	8.260	42.310	3.00	3.8433E+00	308	8.260	42.310	3.00	2.2165E+00
309	8.674	42.296	3.00	7.2274E+00	309	8.674	42.296	3.00	3.9490E+00	309	8.674	42.296	3.00	2.2772E+00
310	8.096	42.406	9.00	7.2088E+00	310	8.096	42.406	9.00	3.7304E+00	310	8.096	42.406	9.00	2.1518E+00
311	8.199	42.405	9.00	7.1949E+00	311	8.199	42.405	9.00	3.7551E+00	311	8.199	42.405	9.00	2.1656E+00
312	8.306	42.409	4.00	7.1722E+00	312	8.306	42.409	4.00	3.7767E+00	312	8.306	42.409	4.00	2.1781E+00
313	8.401	42.407	9.00	7.1575E+00	313	8.401	42.407	9.00	3.8002E+00	313	8.401	42.407	9.00	2.1916E+00
314	8.602	42.407	9.00	7.1160E+00	314	8.602	42.407	9.00	3.8464E+00	314	8.602	42.407	9.00	2.2181E+00
315	8.695	42.406	9.00	7.0948E+00	315	8.695	42.406	9.00	3.8684E+00	315	8.695	42.406	9.00	2.2307E+00
316	8.797	42.406	4.00	7.0677E+00	316	8.797	42.406	4.00	3.8916E+00	316	8.797	42.406	4.00	2.2441E+00
317	8.898	42.406	9.00	7.0385E+00	317	8.898	42.406	9.00	3.9146E+00	317	8.898	42.406	9.00	2.2572E+00
318	10.599	42.405	9.00	6.1852E+00	318	10.599	42.405	9.00	4.2017E+00	318	10.599	42.405	9.00	2.4441E+00
319	10.697	42.404	9.00	6.1300E+00	319	10.697	42.404	9.00	4.2140E+00	319	10.697	42.404	9.00	2.4519E+00
320	10.796	42.408	4.00	6.0824E+00	320	10.796	42.408	4.00	4.2225E+00	320	10.796	42.408	4.00	2.4575E+00
321	10.892	42.405	9.00	6.0403E+00	321	10.892	42.405	9.00	4.2352E+00	321	10.892	42.405	9.00	2.4656E+00
322	12.793	40.879	3.00	6.4217E+00	322	12.793	40.879	3.00	4.2475E+00	322	12.793	40.879	3.00	2.6728E+00
323	13.272	40.881	3.00	6.3268E+00	323	13.272	40.881	3.00	3.9135E+00	323	13.272	40.881	3.00	2.4794E+00
324	12.592	41.009	9.00	6.3715E+00	324	12.592	41.009	9.00	4.3259E+00	324	12.592	41.009	9.00	2.7225E+00
325	12.689	41.006	9.00	6.3526E+00	325	12.689	41.006	9.00	4.2564E+00	325	12.689	41.006	9.00	2.6822E+00
326	12.789	41.005	4.00	6.3319E+00	326	12.789	41.005	4.00	4.1843E+00	326	12.789	41.005	4.00	2.6405E+00
327	12.895	41.008	9.00	6.3076E+00	327	12.895	41.008	9.00	4.1065E+00	327	12.895	41.008	9.00	2.5957E+00
328	13.096	41.002	9.00	6.2712E+00	328	13.096	41.002	9.00	3.9674E+00	328	13.096	41.002	9.00	2.5150E+00
329	13.190	41.007	9.00	6.2491E+00	329	13.190	41.007	9.00	3.8990E+00	329	13.190	41.007	9.00	2.4756E+00
330	13.388	41.003	9.00	6.2143E+00	330	13.388	41.003	9.00	3.8147E+00	330	13.388	41.003	9.00	2.3978E+00
331	13.290	41.005	4.00	6.2313E+00	331	13.290	41.005	4.00	3.8375E+00	331	13.290	41.005	4.00	2.4361E+00
332	13.598	41.007	9.00	6.1731E+00	332	13.598	41.007	9.00	3.7638E+00	332	13.598	41.007	9.00	2.3145E+00
333	13.697	41.003	9.00	6.1587E+00	333	13.697	41.003	9.00	3.7431E+00	333	13.697	41.003	9.00	2.2776E+00
334	13.790	41.009	4.00	6.1381E+00	334	13.790	41.009	4.00	3.7199E+00	334	13.790	41.009	4.00	2.2402E+00
335	13.901	41.007	9.00	6.1211E+00	335	13.901	41.007	9.00	3.6967E+00	335	13.901	41.007	9.00	2.2208E+00
336	8.197	40.210	5.00	1.0482E+01	336	8.197	40.210	5.00	5.6133E+00	336	8.197	40.210	5.00	3.2349E+00
337	8.112	40.213	3.00	1.0545E+01	337	8.112	40.213	3.00	5.5889E+00	337	8.112	40.213	3.00	3.2209E+00
338	13.353	49.135	5.00	1.4896E+00	338	13.353	49.135	5.00	9.6239E-01	338	13.353	49.135	5.00	5.8225E-01
339	6.398	48.696	5.00	1.4741E+00	339	6.398	48.696	5.00	6.5730E-01	339	6.398	48.696	5.00	3.8166E-01
340	6.301	48.697	5.00	1.4627E+00	340	6.301	48.697	5.00	6.5077E-01	340	6.301	48.697	5.00	3.7786E-01
341	6.350	48.624	5.00	1.4979E+00	341	6.350	48.624	5.00	6.7084E-01	341	6.350	48.624	5.00	3.8946E-01
342	13.398	49.203	5.00	1.4606E+00	342	13.398	49.203	5.00	9.4592E-01	342	13.398	49.203	5.00	5.7165E-01
343	13.292	49.199	5.00	1.4751E+00	343	13.292	49.199	5.00	9.4994E-01	343	13.292	49.199	5.00	5.7323E-01
344	10.598	36.002	6.00	1.1248E+01	344	10.598	36.002	6.00	8.5442E+00	344	10.598	36.002	6.00	5.2801E+00
345	10.593	35.911	4.00	1.1288E+01	345	10.593	35.911	4.00	8.5972E+00	345	10.593	35.911	4.00	5.3170E+00
346	10.905	37.218	3.00	1.0546E+01	346	10.905	37.218	3.00	7.6569E+00	346	10.905	37.218	3.00	4.6890E+00
347	11.287	37.208	3.00	1.0232E+01	347	11.287	37.208	3.00	7.2819E+00	347	11.287	37.208	3.00	4.4916E+00
348	6.546	33.808	8.00	1.9463E+01	348	6.546	33.808	8.00	1.1614E+01	348	6.546	33.808	8.00	6.6793E+00
349	6.953	33.803	8.00	1.9321E+01	349	6.953	33.803	8.00	1.1646E+01	349	6.953	33.803	8.00	6.6945E+00
350	10.439	35.215	3.00	1.1606E+01	350	10.439	35.215	3.00	9.2163E+00	350	10.439	35.215	3.00	5.6030E+00
351	10.542	35.211	2.00	1.1561E+01	351	10.542	35.211	2.00	9.0651E+00	351	10.542	35.211	2.00	5.5473E+00
352	9.847	34.756	2.00	1.2277E+01	352	9.847	34.756	2.00	9.9446E+00	352	9.847	34.756	2.00	6.0037E+00
353	9.795	34.854	3.00	1.2310E+01	353	9.795	34.854	3.00	9.9889E+00	353	9.795	34.854	3.00	6.0147E+00
354	9.400	34.859	3.00	1.3157E+01	354	9.400	34.859	3.00	1.0343E+01	354	9.400	34.859	3.00	6.2072E+00
355	9.202	34.854	3.00	1.3583E+01	355	9.202	34.854	3.00	1.0481E+01	355	9.202	34.854	3.00	6.2669E+00
356	9.597	34.855	3.00	1.2737E+01	356	9.597	34.855	3.00	1.0187E+01	356	9.597	34.855	3.00	6.1218E+00
357	9.958	34.753	2.00	1.2036E+01	357	9.958	34.753	2.00	9.8221E+00	357	9.958	34.753	2.00	5.9376E+00
358	9.902	34.755	2.00	1.2157E+01	358	9.902	34.755	2.00	9.8844E+00	358	9.902	34.755	2.00	5.9711E+00
359	11.002	43.509	3.00	5.3303E+00	359	11.002	43.509	3.00	3.4289E+00	359	11.002	43.509	3.00	2.0208E+00
360	10.802	43.554	2.00	5.3877E+00	360	10.802	43.554	2.00	3.4044E+00	360	10.802	43.554	2.00	1.9829E+00
361	10.504	43.454	8.00	5.5972E+00	361	10.504	43.454	8.00	3.4477E+00	361	10.504	43.454	8.00	1.9923E+00
362	10.700	43.455	8.00	5.5075E+00	362	10.700	43.455	8.00	3.4776E+00	362	10.700	43.455	8.00	2.0124E+00
363	10.602	43.452	8.00	5.5542E+00	363	10.602	43.452	8.00	3.4664E+00	363	10.602	43.452	8.00	2.0035E+00
364	10.697	43.555	8.00	5.4346E+00	364	10.697	43.555	8.00	3.4044E+00	364	10.697	43.555	8.00	1.9715E+00
365	10.602	43.552	8.00	5.4799E+00	365	10.602	43.552	8.00	3.3986E+00	365	10.602	43.552	8.00	1.9627E+00
366	10.800	43.458	2.00	5.4599E+00	366	10.800	43.458	2.00	3.4730E+00	366	10.800	43.458	2.00	2.0213E+00
367	10.312	36.012	2.00	1.1411E+01	367	10.312	36.012	2.00	8.9000E+00	367	10.312	36.012	2.00	5.3975E+00
368	9.151	34.844	6.00	1.3700E+01	368	9.151	34.844	6.00	1.0523E+01	368	9.151	34.844	6.00	6.2702E+00
369	9.245	34.850	4.00	1.3495E+01	369	9.245	34.850	4.00	1.0456E+01	369	9.245	34.850	4.00	6.2684E+00
370	9.849	34.846	4.00	1.2199E+01	370	9.849	34.846	4.00	9.9333E+00	370	9.849	34.846	4.00	5.9856E+00
371	9.454	34.847	4.00	1.3051E+01	371	9.454	34.847	4.00	1.0315E+01	371	9.454	34.847	4.00	6.1941E+00
372	9.657	34.844	4.00	1.2617E+01	372	9.657	34.844	4.00	1.0130E+01	372	9.657	34.844	4.00	6.0924E+00
373	9.654	34.760	2.00	1.2693E+01	373	9.654	34.760	2.00	1.0148E+01	373	9.654	34.760	2.00	6.1132E+00
374	8.159	40.133	4.00	1.0630E+01	374	8.159	40.133	4.00	5.6752E+00	374	8.159	40.133	4.00	3.2703E+00
375	5.995	40.009	2.00	1.0305E+01	375	5.995	40.009	2.00	5.2964E+00	375	5.995	40.009	2.00	3.0742E+00
376	8.601	38.608	2.00	1.2300E+01	376	8.601	38.608	2.00	7.2559E+00	376	8.601	38.608	2.00	4.1849E+00
377	13.799	38.606	2.00	8.1249E+00	377	13.799	38.606	2.00	4.8617E+00	377	13.799	38.606	2.00	2.9168E+00
378	12.946	44.119	3.00	3.9939E+00	378	12.946	44.119	3.00	2.7201E+00	378	12.946	44.119	3.00	1.7027E+00
379	13.418	44.125	3.00	3.7766E+00	379	13.418	44.125	3.00	2.5365E+00	379	13.418	44.125	3.00	1.5984E+00
380	8.551	48.736	3.00	1.7958E+00	380	8.551	48.736	3.00	7.9745E-01	380	8.551	48.736	3.00	4.5950E-01

Table A-2.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-1.060, -19.010)					Moderate Aimpoint (1.160, -19.270)					Light Aimpoint (1.630, -19.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	3.9690E+00	381	13.080	44.070	4.00	2.6904E+00	381	13.080	44.070	4.00	1.6866E+00
382	10.502	43.550	8.00	5.5268E+00	382	10.502	43.550	8.00	3.3818E+00	382	10.502	43.550	8.00	1.9527E+00
383	12.997	44.208	4.00	3.9049E+00	383	12.997	44.208	4.00	2.6628E+00	383	12.997	44.208	4.00	1.6686E+00
384	13.103	44.210	4.00	3.8551E+00	384	13.103	44.210	4.00	2.6222E+00	384	13.103	44.210	4.00	1.6456E+00
385	13.289	44.213	4.00	3.7681E+00	385	13.289	44.213	4.00	2.5502E+00	385	13.289	44.213	4.00	1.6046E+00
386	13.391	44.213	4.00	3.7228E+00	386	13.391	44.213	4.00	2.5109E+00	386	13.391	44.213	4.00	1.5823E+00
387	13.494	44.207	4.00	3.7200E+00	387	13.494	44.207	4.00	2.4733E+00	387	13.494	44.207	4.00	1.5611E+00
388	13.593	44.209	4.00	3.7130E+00	388	13.593	44.209	4.00	2.4336E+00	388	13.593	44.209	4.00	1.5385E+00
389	8.402	48.806	4.00	1.7408E+00	389	8.402	48.806	4.00	7.7130E-01	389	8.402	48.806	4.00	4.4451E-01
390	8.502	48.805	4.00	1.7524E+00	390	8.502	48.805	4.00	7.7861E-01	390	8.502	48.805	4.00	4.4868E-01
391	8.597	48.809	4.00	1.7601E+00	391	8.597	48.809	4.00	7.8444E-01	391	8.597	48.809	4.00	4.5201E-01
392	8.687	48.815	4.00	1.7657E+00	392	8.687	48.815	4.00	7.8945E-01	392	8.687	48.815	4.00	4.5486E-01
393	12.796	44.209	4.00	3.9957E+00	393	12.796	44.209	4.00	2.7367E+00	393	12.796	44.209	4.00	1.7106E+00
394	12.895	44.207	4.00	3.9521E+00	394	12.895	44.207	4.00	2.7011E+00	394	12.895	44.207	4.00	1.6904E+00
395	12.071	41.392	4.00	6.2258E+00	395	12.071	41.392	4.00	4.4487E+00	395	12.071	41.392	4.00	2.7692E+00
396	7.343	34.892	4.00	1.7364E+01	396	7.343	34.892	4.00	1.0669E+01	396	7.343	34.892	4.00	6.1511E+00
397	6.245	42.315	4.00	6.8643E+00	397	6.245	42.315	4.00	3.4083E+00	397	6.245	42.315	4.00	1.9767E+00
398	10.803	48.912	3.00	1.8063E+00	398	10.803	48.912	3.00	9.1714E-01	398	10.803	48.912	3.00	5.2880E-01
399	10.805	48.820	3.00	1.8429E+00	399	10.805	48.820	3.00	9.4609E-01	399	10.805	48.820	3.00	5.4585E-01
400	10.305	43.500	8.00	5.6533E+00	400	10.305	43.500	8.00	3.3795E+00	400	10.305	43.500	8.00	1.9514E+00
401	10.488	34.904	4.00	1.1669E+01	401	10.488	34.904	4.00	9.1700E+00	401	10.488	34.904	4.00	5.5821E+00
402	8.483	42.185	4.00	7.4139E+00	402	8.483	42.185	4.00	3.9920E+00	402	8.483	42.185	4.00	2.3021E+00
403	17.533	17.964	7.00	4.9736E+00	403	17.533	17.964	7.00	2.6928E+00	403	17.533	17.964	7.00	1.4443E+00
404	8.632	38.599	1.00	1.2279E+01	404	8.632	38.599	1.00	7.2721E+00	404	8.632	38.599	1.00	4.1945E+00
405	6.029	40.000	1.00	1.0332E+01	405	6.029	40.000	1.00	5.3110E+00	405	6.029	40.000	1.00	3.0825E+00
406	8.557	38.597	2.00	1.2329E+01	406	8.557	38.597	2.00	7.2564E+00	406	8.557	38.597	2.00	4.1851E+00
407	5.956	39.995	2.00	1.0314E+01	407	5.956	39.995	2.00	5.3029E+00	407	5.956	39.995	2.00	3.0779E+00
408	7.498	33.193	2.00	1.8494E+01	408	7.498	33.193	2.00	1.2065E+01	408	7.498	33.193	2.00	6.9578E+00
409	7.495	33.301	3.00	1.8529E+01	409	7.495	33.301	3.00	1.1993E+01	409	7.495	33.301	3.00	6.9130E+00
410	7.348	33.199	2.00	1.8873E+01	410	7.348	33.199	2.00	1.2060E+01	410	7.348	33.199	2.00	6.9531E+00
411	7.593	33.198	2.00	1.8259E+01	411	7.593	33.198	2.00	1.2062E+01	411	7.593	33.198	2.00	6.9570E+00
412	7.544	33.193	2.00	1.8379E+01	412	7.544	33.193	2.00	1.2066E+01	412	7.544	33.193	2.00	6.9584E+00
413	7.449	33.194	2.00	1.8616E+01	413	7.449	33.194	2.00	1.2064E+01	413	7.449	33.194	2.00	6.9567E+00
414	7.397	33.194	2.00	1.8747E+01	414	7.397	33.194	2.00	1.2064E+01	414	7.397	33.194	2.00	6.9559E+00
415	10.934	19.408	2.00	5.3476E+00	415	10.934	19.408	2.00	3.3461E+00	415	10.934	19.408	2.00	1.8735E+00
416	10.830	19.411	4.00	5.3595E+00	416	10.830	19.411	4.00	3.3511E+00	416	10.830	19.411	4.00	1.8772E+00
417	10.539	19.417	1.00	5.3903E+00	417	10.539	19.417	1.00	3.3667E+00	417	10.539	19.417	1.00	1.8868E+00
418	10.002	34.741	2.00	1.1950E+01	418	10.002	34.741	2.00	9.7730E+00	418	10.002	34.741	2.00	5.9125E+00
419	9.449	34.744	6.00	1.3149E+01	419	9.449	34.744	6.00	1.0356E+01	419	9.449	34.744	6.00	6.2277E+00
420	9.594	34.747	3.00	1.2834E+01	420	9.594	34.747	3.00	1.0212E+01	420	9.594	34.747	3.00	6.1494E+00
421	9.500	34.743	5.00	1.3040E+01	421	9.500	34.743	5.00	1.0306E+01	421	9.500	34.743	5.00	6.2011E+00
422	9.550	34.743	4.00	1.2932E+01	422	9.550	34.743	4.00	1.0257E+01	422	9.550	34.743	4.00	6.1744E+00
423	9.746	34.743	5.00	1.2507E+01	423	9.746	34.743	5.00	1.0055E+01	423	9.746	34.743	5.00	6.0652E+00
424	9.999	34.841	2.00	1.1895E+01	424	9.999	34.841	2.00	9.7716E+00	424	9.999	34.841	2.00	5.8987E+00
425	9.094	34.839	2.00	1.3825E+01	425	9.094	34.839	2.00	1.0564E+01	425	9.094	34.839	2.00	6.2709E+00
426	17.792	17.981	3.00	5.0307E+00	426	17.792	17.981	3.00	2.7525E+00	426	17.792	17.981	3.00	1.4802E+00
427	10.899	43.495	3.00	5.3874E+00	427	10.899	43.495	3.00	3.4433E+00	427	10.899	43.495	3.00	2.0163E+00
428	10.680	19.415	1.00	5.3762E+00	428	10.680	19.415	1.00	3.3595E+00	428	10.680	19.415	1.00	1.8824E+00
429	9.319	34.836	4.00	1.3350E+01	429	9.319	34.836	4.00	1.0419E+01	429	9.319	34.836	4.00	6.2509E+00
430	9.524	34.841	4.00	1.2906E+01	430	9.524	34.841	4.00	1.0260E+01	430	9.524	34.841	4.00	6.1631E+00
431	9.718	34.838	4.00	1.2490E+01	431	9.718	34.838	4.00	1.0070E+01	431	9.718	34.838	4.00	6.0606E+00
432	9.924	34.837	4.00	1.2043E+01	432	9.924	34.837	4.00	9.8538E+00	432	9.924	34.837	4.00	5.9438E+00
433	10.303	19.491	12.00	5.4727E+00	433	10.303	19.491	12.00	3.4128E+00	433	10.303	19.491	12.00	1.9136E+00
434	10.899	19.599	4.00	5.5121E+00	434	10.899	19.599	4.00	3.4401E+00	434	10.899	19.599	4.00	1.9272E+00
435	10.142	19.505	2.00	5.4978E+00	435	10.142	19.505	2.00	3.4270E+00	435	10.142	19.505	2.00	1.9219E+00
436	9.398	34.746	1.00	1.3257E+01	436	9.398	34.746	1.00	1.0404E+01	436	9.398	34.746	1.00	6.2535E+00
437	10.737	19.413	1.00	5.3695E+00	437	10.737	19.413	1.00	3.3561E+00	437	10.737	19.413	1.00	1.8802E+00
438	9.347	34.743	1.00	1.3369E+01	438	9.347	34.743	1.00	1.0453E+01	438	9.347	34.743	1.00	6.2802E+00
439	9.291	34.746	1.00	1.3487E+01	439	9.291	34.746	1.00	1.0504E+01	439	9.291	34.746	1.00	6.3072E+00
440	9.241	34.744	2.00	1.3596E+01	440	9.241	34.744	2.00	1.0550E+01	440	9.241	34.744	2.00	6.3173E+00
441	10.876	19.412	1.00	5.3561E+00	441	10.876	19.412	1.00	3.3497E+00	441	10.876	19.412	1.00	1.8762E+00
442	10.519	35.124	2.00	1.1596E+01	442	10.519	35.124	2.00	9.1099E+00	442	10.519	35.124	2.00	5.5596E+00
443	13.757	38.595	1.00	8.1391E+00	443	13.757	38.595	1.00	4.8808E+00	443	13.757	38.595	1.00	2.9279E+00
444	13.837	38.595	2.00	8.1294E+00	444	13.837	38.595	2.00	4.8550E+00	444	13.837	38.595	2.00	2.9116E+00
445	11.396	39.192	2.00	8.3558E+00	445	11.396	39.192	2.00	6.1343E+00	445	11.396	39.192	2.00	3.8066E+00
446	8.756	42.197	2.00	7.3185E+00	446	8.756	42.197	2.00	4.0446E+00	446	8.756	42.197	2.00	2.3322E+00
447	11.477	42.193	2.00	5.9066E+00	447	11.477	42.193	2.00	4.2636E+00	447	11.477	42.193	2.00	2.5709E+00
448	13.375	40.781	2.00	6.3823E+00	448	13.375	40.781	2.00	3.9085E+00	448	13.375	40.781	2.00	2.4682E+00
449	10.139	35.972	2.00	1.1531E+01	449	10.139	35.972	2.00	9.1358E+00	449	10.139	35.972	2.00	5.4596E+00
450	6.473	43.754	2.00	5.2181E+00	450	6.473	43.754	2.00	2.5228E+00	450	6.473	43.754	2.00	1.4596E+00
451	10.924	42.076	4.00	6.1950E+00	451	10.924	42.076	4.00	4.4590E+00	451	10.924	42.076	4.00	2.6042E+00
452	6.691	34.005	5.00	1.9298E+01	452	6.691	34.005	5.00	1.1447E+01	452	6.691	34.005	5.00	6.5848E+00
453	6.594	33.998	5.00	1.9328E+01	453	6.594	33.998	5.00	1.1439E+01	453	6.594	33.998	5.00	6.5823E+00
454	6.492	34.000	5.00	1.9352E+01	454	6.492	34.000	5.00	1.1422E+01	454	6.492	34.000	5.00	6.5748E+00
455	6.396	34.000	5.00	1.9373E+01	455	6.396	34.000	5.00	1.1408E+01	455	6.396	34.000	5.00	6.5689E+00
456	7.099	33.999	5.00	1.8813E+01	456	7.099	33.999	5.00	1.1513E+01	456	7.099	33.999	5.00	6.6147E+00

Table A-2.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-1.060, -19.010)					Moderate Aimpoint (1.160, -19.270)					Light Aimpoint (1.630, -19.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	1.9228E+01	457	6.895	33.999	5.00	1.1483E+01	457	6.895	33.999	5.00	6.6012E+00
458	6.998	33.999	5.00	1.9019E+01	458	6.998	33.999	5.00	1.1498E+01	458	6.998	33.999	5.00	6.6080E+00
459	6.795	34.002	5.00	1.9269E+01	459	6.795	34.002	5.00	1.1465E+01	459	6.795	34.002	5.00	6.5931E+00
460	10.998	37.310	4.00	1.0415E+01	460	10.998	37.310	4.00	7.5155E+00	460	10.998	37.310	4.00	4.6013E+00
461	11.194	37.313	4.00	1.0244E+01	461	11.194	37.313	4.00	7.3248E+00	461	11.194	37.313	4.00	4.5003E+00
462	10.901	37.311	4.00	1.0501E+01	462	10.901	37.311	4.00	7.6044E+00	462	10.901	37.311	4.00	4.6479E+00
463	11.290	37.311	4.00	1.0165E+01	463	11.290	37.311	4.00	7.2281E+00	463	11.290	37.311	4.00	4.4499E+00
464	10.798	37.311	4.00	1.0596E+01	464	10.798	37.311	4.00	7.6965E+00	464	10.798	37.311	4.00	4.6962E+00
465	11.394	37.314	4.00	1.0079E+01	465	11.394	37.314	4.00	7.1201E+00	465	11.394	37.314	4.00	4.3917E+00
466	6.639	43.834	4.00	5.2365E+00	466	6.639	43.834	4.00	2.4982E+00	466	6.639	43.834	4.00	1.4459E+00
467	13.496	40.835	4.00	6.3209E+00	467	13.496	40.835	4.00	3.8592E+00	467	13.496	40.835	4.00	2.4058E+00
468	8.855	42.261	4.00	7.2123E+00	468	8.855	42.261	4.00	4.0172E+00	468	8.855	42.261	4.00	2.3164E+00
469	11.547	42.255	4.00	5.8442E+00	469	11.547	42.255	4.00	4.1972E+00	469	11.547	42.255	4.00	2.5511E+00
470	6.894	33.898	4.00	1.9292E+01	470	6.894	33.898	4.00	1.1580E+01	470	6.894	33.898	4.00	6.6537E+00
471	6.689	33.899	4.00	1.9361E+01	471	6.689	33.899	4.00	1.1548E+01	471	6.689	33.899	4.00	6.6406E+00
472	6.593	33.896	4.00	1.9392E+01	472	6.593	33.896	4.00	1.1537E+01	472	6.593	33.896	4.00	6.6360E+00
473	6.490	33.893	4.00	1.9422E+01	473	6.490	33.893	4.00	1.1524E+01	473	6.490	33.893	4.00	6.6310E+00
474	6.395	33.892	4.00	1.9447E+01	474	6.395	33.892	4.00	1.1511E+01	474	6.395	33.892	4.00	6.6256E+00
475	7.098	33.899	4.00	1.8927E+01	475	7.098	33.899	4.00	1.1587E+01	475	7.098	33.899	4.00	6.6581E+00
476	10.198	43.507	4.00	5.6892E+00	476	10.198	43.507	4.00	3.3541E+00	476	10.198	43.507	4.00	1.9363E+00
477	7.000	33.899	4.00	1.9128E+01	477	7.000	33.899	4.00	1.1584E+01	477	7.000	33.899	4.00	6.6558E+00
478	6.794	33.899	4.00	1.9327E+01	478	6.794	33.899	4.00	1.1564E+01	478	6.794	33.899	4.00	6.6475E+00
479	17.571	18.054	4.00	5.0347E+00	479	17.571	18.054	4.00	2.7329E+00	479	17.571	18.054	4.00	1.4658E+00
480	10.628	19.424	1.00	5.3884E+00	480	10.628	19.424	1.00	3.3661E+00	480	10.628	19.424	1.00	1.8863E+00
481	10.584	19.424	1.00	5.3923E+00	481	10.584	19.424	1.00	3.3680E+00	481	10.584	19.424	1.00	1.8875E+00
482	10.901	19.512	8.00	5.4384E+00	482	10.901	19.512	8.00	3.3972E+00	482	10.901	19.512	8.00	1.9031E+00
483	10.709	19.515	4.00	5.4579E+00	483	10.709	19.515	4.00	3.4060E+00	483	10.709	19.515	4.00	1.9092E+00
484	10.498	19.606	5.00	5.5528E+00	484	10.498	19.606	5.00	3.4590E+00	484	10.498	19.606	5.00	1.9401E+00
485	10.531	19.509	4.00	5.4684E+00	485	10.531	19.509	4.00	3.4111E+00	485	10.531	19.509	4.00	1.9124E+00
486	10.713	19.620	4.00	5.5462E+00	486	10.713	19.620	4.00	3.4560E+00	486	10.713	19.620	4.00	1.9380E+00
487	9.791	34.749	1.00	1.2404E+01	487	9.791	34.749	1.00	1.0006E+01	487	9.791	34.749	1.00	6.0379E+00
488	10.392	35.134	4.00	1.1650E+01	488	10.392	35.134	4.00	9.3140E+00	488	10.392	35.134	4.00	5.6383E+00
489	10.439	35.132	3.00	1.1630E+01	489	10.439	35.132	3.00	9.2379E+00	489	10.439	35.132	3.00	5.6095E+00
490	10.400	35.010	3.00	1.1679E+01	490	10.400	35.010	3.00	9.3057E+00	490	10.400	35.010	3.00	5.6361E+00
491	10.597	35.018	14.00	1.1594E+01	491	10.597	35.018	14.00	8.9952E+00	491	10.597	35.018	14.00	5.5077E+00
492	19.800	28.015	4.00	1.0325E+01	492	19.800	28.015	4.00	5.8978E+00	492	19.800	28.015	4.00	3.4244E+00
493	19.703	28.010	4.00	1.0334E+01	493	19.703	28.010	4.00	5.8981E+00	493	19.703	28.010	4.00	3.4473E+00
494	19.604	28.009	4.00	1.0344E+01	494	19.604	28.009	4.00	5.9416E+00	494	19.604	28.009	4.00	3.4712E+00
495	19.401	28.008	4.00	1.0366E+01	495	19.401	28.008	4.00	6.0290E+00	495	19.401	28.008	4.00	3.5191E+00
496	19.304	28.008	4.00	1.0377E+01	496	19.304	28.008	4.00	6.0699E+00	496	19.304	28.008	4.00	3.5414E+00
497	19.200	28.005	4.00	1.0384E+01	497	19.200	28.005	4.00	6.1120E+00	497	19.200	28.005	4.00	3.5645E+00
498	19.110	28.004	4.00	1.0391E+01	498	19.110	28.004	4.00	6.1483E+00	498	19.110	28.004	4.00	3.5844E+00
499	10.008	26.009	4.00	1.0992E+01	499	10.008	26.009	4.00	7.1878E+00	499	10.008	26.009	4.00	4.4121E+00
500	9.802	26.009	4.00	1.1019E+01	500	9.802	26.009	4.00	7.4592E+00	500	9.802	26.009	4.00	4.5787E+00
501	9.695	26.007	4.00	1.1081E+01	501	9.695	26.007	4.00	7.6056E+00	501	9.695	26.007	4.00	4.6680E+00
502	9.900	26.010	4.00	1.1006E+01	502	9.900	26.010	4.00	7.3284E+00	502	9.900	26.010	4.00	4.4986E+00
503	19.730	27.915	4.00	1.0318E+01	503	19.730	27.915	4.00	5.8485E+00	503	19.730	27.915	4.00	3.4228E+00
504	18.916	27.909	4.00	1.0386E+01	504	18.916	27.909	4.00	6.1946E+00	504	18.916	27.909	4.00	3.6124E+00
505	19.895	28.013	4.00	1.0316E+01	505	19.895	28.013	4.00	5.8973E+00	505	19.895	28.013	4.00	3.4002E+00
506	19.740	24.595	2.00	9.2290E+00	506	19.740	24.595	2.00	5.3200E+00	506	19.740	24.595	2.00	3.0370E+00
507	18.109	24.003	2.00	8.7946E+00	507	18.109	24.003	2.00	5.0573E+00	507	18.109	24.003	2.00	2.8469E+00
508	12.495	19.399	5.00	5.2761E+00	508	12.495	19.399	5.00	3.4045E+00	508	12.495	19.399	5.00	1.8785E+00
509	19.643	24.526	2.00	9.1875E+00	509	19.643	24.526	2.00	5.3124E+00	509	19.643	24.526	2.00	3.0170E+00
510	19.854	24.626	2.00	9.2547E+00	510	19.854	24.626	2.00	5.3174E+00	510	19.854	24.626	2.00	3.0403E+00
511	19.855	24.555	1.00	9.2225E+00	511	19.855	24.555	1.00	5.3020E+00	511	19.855	24.555	1.00	3.0292E+00
512	19.692	24.607	2.00	9.2297E+00	512	19.692	24.607	2.00	5.3270E+00	512	19.692	24.607	2.00	3.0370E+00
513	19.598	24.528	2.00	9.1840E+00	513	19.598	24.528	2.00	5.3168E+00	513	19.598	24.528	2.00	3.0151E+00
514	18.007	24.004	1.00	8.7878E+00	514	18.007	24.004	1.00	5.0600E+00	514	18.007	24.004	1.00	2.8601E+00
515	19.549	24.597	2.00	9.2113E+00	515	19.549	24.597	2.00	5.3382E+00	515	19.549	24.597	2.00	3.0286E+00
516	19.598	24.595	1.00	9.2150E+00	516	19.598	24.595	1.00	5.3329E+00	516	19.598	24.595	1.00	3.0301E+00
517	16.593	22.938	2.00	8.0287E+00	517	16.593	22.938	2.00	4.7444E+00	517	16.593	22.938	2.00	2.7537E+00
518	12.795	19.401	1.00	5.2884E+00	518	12.795	19.401	1.00	3.3966E+00	518	12.795	19.401	1.00	1.8894E+00
519	16.235	22.881	1.00	7.9567E+00	519	16.235	22.881	1.00	4.8263E+00	519	16.235	22.881	1.00	2.8094E+00
520	16.298	22.879	1.00	7.9614E+00	520	16.298	22.879	1.00	4.8045E+00	520	16.298	22.879	1.00	2.7975E+00
521	12.999	19.402	2.00	5.2981E+00	521	12.999	19.402	2.00	3.3741E+00	521	12.999	19.402	2.00	1.8977E+00
522	18.603	29.041	2.00	1.0651E+01	522	18.603	29.041	2.00	6.8378E+00	522	18.603	29.041	2.00	3.8705E+00
523	18.604	28.948	2.00	1.0636E+01	523	18.604	28.948	2.00	6.7837E+00	523	18.604	28.948	2.00	3.8484E+00
524	18.297	18.033	2.00	5.1522E+00	524	18.297	18.033	2.00	2.8637E+00	524	18.297	18.033	2.00	1.5497E+00
525	18.296	17.953	2.00	5.1033E+00	525	18.296	17.953	2.00	2.8346E+00	525	18.296	17.953	2.00	1.5330E+00
526	18.347	17.998	2.00	5.1397E+00	526	18.347	17.998	2.00	2.8562E+00	526	18.347	17.998	2.00	1.5479E+00
527	22.263	25.840	2.00	9.7145E+00	527	22.263	25.840	2.00	5.7657E+00	527	22.263	25.840	2.00	3.2302E+00
528	22.309	25.843	1.00	9.7155E+00	528	22.309	25.843	1.00	5.7642E+00	528	22.309	25.843	1.00	3.2354E+00
529	12.419	23.835	2.00	8.9489E+00	529	12.419	23.835	2.00	5.5275E+00	529	12.419	23.835	2.00	3.1226E+00
530	12.505	23.827	2.00	8.9305E+00	530	12.505	23.827	2.00	5.5183E+00	530	12.505	23.827	2.00	3.1176E+00
531	12.816	23.833	2.00	8.8930E+00	531	12.816	23.833	2.00	5.5067E+00	531	12.816	23.833	2.00	3.1095E+00
532	12.902	23.829	2.00	8.8781E+00	532	12.902	23.829	2.00	5.5034E+00	532	12.902	23.829	2.00	3.1057E+00

Table A-2.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-1.060, -19.010)					Moderate Aimpoint (1.160, -19.270)					Light Aimpoint (1.630, -19.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	8.5715E+00	533	11.899	23.292	2.00	5.2847E+00	533	11.899	23.292	2.00	2.9805E+00
534	11.910	23.358	2.00	8.6248E+00	534	11.910	23.358	2.00	5.3176E+00	534	11.910	23.358	2.00	2.9995E+00
535	11.983	23.357	2.00	8.6139E+00	535	11.983	23.357	2.00	5.3128E+00	535	11.983	23.357	2.00	2.9969E+00
536	21.399	26.009	1.00	9.7754E+00	536	21.399	26.009	1.00	5.6131E+00	536	21.399	26.009	1.00	3.1173E+00
537	21.395	25.895	2.00	9.7421E+00	537	21.395	25.895	2.00	5.5940E+00	537	21.395	25.895	2.00	3.1110E+00
538	19.362	25.995	2.00	9.8142E+00	538	19.362	25.995	2.00	5.5774E+00	538	19.362	25.995	2.00	3.2782E+00
539	19.426	25.990	2.00	9.8170E+00	539	19.426	25.990	2.00	5.5552E+00	539	19.426	25.990	2.00	3.2638E+00
540	16.793	26.005	1.00	9.8124E+00	540	16.793	26.005	1.00	6.6662E+00	540	16.793	26.005	1.00	3.6790E+00
541	16.793	25.881	2.00	9.7500E+00	541	16.793	25.881	2.00	6.6224E+00	541	16.793	25.881	2.00	3.6496E+00
542	9.000	24.005	1.00	9.6651E+00	542	9.000	24.005	1.00	6.8030E+00	542	9.000	24.005	1.00	4.2492E+00
543	8.999	24.119	2.00	9.7914E+00	543	8.999	24.119	2.00	6.8671E+00	543	8.999	24.119	2.00	4.3023E+00
544	14.356	28.099	2.00	1.1421E+01	544	14.356	28.099	2.00	6.9885E+00	544	14.356	28.099	2.00	3.9884E+00
545	14.394	28.098	2.00	1.1413E+01	545	14.394	28.098	2.00	6.9846E+00	545	14.394	28.098	2.00	3.9860E+00
546	19.549	24.524	3.00	9.1773E+00	546	19.549	24.524	3.00	5.3203E+00	546	19.549	24.524	3.00	3.0118E+00
547	18.194	23.907	2.00	8.7502E+00	547	18.194	23.907	2.00	4.9962E+00	547	18.194	23.907	2.00	2.8013E+00
548	18.195	24.003	5.00	8.8011E+00	548	18.195	24.003	5.00	5.0569E+00	548	18.195	24.003	5.00	2.8356E+00
549	19.642	24.595	2.00	9.2193E+00	549	19.642	24.595	2.00	5.3288E+00	549	19.642	24.595	2.00	3.0320E+00
550	17.921	24.011	1.00	8.7856E+00	550	17.921	24.011	1.00	5.0677E+00	550	17.921	24.011	1.00	2.8731E+00
551	17.953	24.010	1.00	8.7873E+00	551	17.953	24.010	1.00	5.0657E+00	551	17.953	24.010	1.00	2.8689E+00
552	17.984	24.006	1.00	8.7873E+00	552	17.984	24.006	1.00	5.0620E+00	552	17.984	24.006	1.00	2.8637E+00
553	21.448	28.530	3.00	1.0241E+01	553	21.448	28.530	3.00	6.1226E+00	553	21.448	28.530	3.00	3.4884E+00
554	22.592	28.608	9.00	1.0159E+01	554	22.592	28.608	9.00	5.9320E+00	554	22.592	28.608	9.00	3.4340E+00
555	22.490	28.608	4.00	1.0183E+01	555	22.490	28.608	4.00	5.9449E+00	555	22.490	28.608	4.00	3.4426E+00
556	22.395	28.610	9.00	1.0193E+01	556	22.395	28.610	9.00	5.9574E+00	556	22.395	28.610	9.00	3.4510E+00
557	22.291	28.610	9.00	1.0200E+01	557	22.291	28.610	9.00	5.9722E+00	557	22.291	28.610	9.00	3.4608E+00
558	22.098	28.610	9.00	1.0212E+01	558	22.098	28.610	9.00	6.0019E+00	558	22.098	28.610	9.00	3.4801E+00
559	21.996	28.605	4.00	1.0216E+01	559	21.996	28.605	4.00	6.0190E+00	559	21.996	28.605	4.00	3.4910E+00
560	21.900	28.606	9.00	1.0220E+01	560	21.900	28.606	9.00	6.0356E+00	560	21.900	28.606	9.00	3.5016E+00
561	21.782	28.607	9.00	1.0225E+01	561	21.782	28.607	9.00	6.0570E+00	561	21.782	28.607	9.00	3.5153E+00
562	21.586	28.605	9.00	1.0236E+01	562	21.586	28.605	9.00	6.0950E+00	562	21.586	28.605	9.00	3.5089E+00
563	21.490	28.608	4.00	1.0242E+01	563	21.490	28.608	4.00	6.1148E+00	563	21.490	28.608	4.00	3.5019E+00
564	21.392	28.609	9.00	1.0248E+01	564	21.392	28.609	9.00	6.1358E+00	564	21.392	28.609	9.00	3.4955E+00
565	21.297	28.609	9.00	1.0254E+01	565	21.297	28.609	9.00	6.1568E+00	565	21.297	28.609	9.00	3.4899E+00
566	18.896	28.003	9.00	1.0408E+01	566	18.896	28.003	9.00	6.2328E+00	566	18.896	28.003	9.00	3.6307E+00
567	18.792	28.006	4.00	1.0419E+01	567	18.792	28.006	4.00	6.2738E+00	567	18.792	28.006	4.00	3.6530E+00
568	18.698	28.005	9.00	1.0429E+01	568	18.698	28.005	9.00	6.3109E+00	568	18.698	28.005	9.00	3.6719E+00
569	18.591	28.007	9.00	1.0442E+01	569	18.591	28.007	9.00	6.3525E+00	569	18.591	28.007	9.00	3.6922E+00
570	16.849	27.921	3.00	1.0748E+01	570	16.849	27.921	3.00	6.8803E+00	570	16.849	27.921	3.00	3.9953E+00
571	16.373	27.920	3.00	1.0884E+01	571	16.373	27.920	3.00	6.9932E+00	571	16.373	27.920	3.00	3.9566E+00
572	17.502	28.010	9.00	1.0627E+01	572	17.502	28.010	9.00	6.6986E+00	572	17.502	28.010	9.00	3.9009E+00
573	17.394	28.011	4.00	1.0651E+01	573	17.394	28.011	4.00	6.7317E+00	573	17.394	28.011	4.00	3.9185E+00
574	17.295	28.008	9.00	1.0673E+01	574	17.295	28.008	9.00	6.7608E+00	574	17.295	28.008	9.00	3.9340E+00
575	17.196	28.011	9.00	1.0698E+01	575	17.196	28.011	9.00	6.7894E+00	575	17.196	28.011	9.00	3.9491E+00
576	16.999	28.008	9.00	1.0746E+01	576	16.999	28.008	9.00	6.8430E+00	576	16.999	28.008	9.00	3.9776E+00
577	16.891	28.005	4.00	1.0774E+01	577	16.891	28.005	4.00	6.8709E+00	577	16.891	28.005	4.00	3.9925E+00
578	16.792	28.007	9.00	1.0802E+01	578	16.792	28.007	9.00	6.8956E+00	578	16.792	28.007	9.00	3.9952E+00
579	16.699	28.004	9.00	1.0827E+01	579	16.699	28.004	9.00	6.9179E+00	579	16.699	28.004	9.00	3.9873E+00
580	16.495	28.006	9.00	1.0888E+01	580	16.495	28.006	9.00	6.9641E+00	580	16.495	28.006	9.00	3.9722E+00
581	16.394	28.009	4.00	1.0920E+01	581	16.394	28.009	4.00	6.9854E+00	581	16.394	28.009	4.00	3.9658E+00
582	16.290	28.015	9.00	1.0957E+01	582	16.290	28.015	9.00	7.0027E+00	582	16.290	28.015	9.00	3.9602E+00
583	16.196	28.010	9.00	1.0985E+01	583	16.196	28.010	9.00	6.9911E+00	583	16.196	28.010	9.00	3.9546E+00
584	9.325	25.906	3.00	1.1276E+01	584	9.325	25.906	3.00	8.0801E+00	584	9.325	25.906	3.00	4.9432E+00
585	8.911	25.905	3.00	1.1620E+01	585	8.911	25.905	3.00	8.7308E+00	585	8.911	25.905	3.00	5.3611E+00
586	9.496	26.011	9.00	1.1220E+01	586	9.496	26.011	9.00	7.8937E+00	586	9.496	26.011	9.00	4.8444E+00
587	9.392	26.009	4.00	1.1296E+01	587	9.392	26.009	4.00	8.0480E+00	587	9.392	26.009	4.00	4.9381E+00
588	9.297	26.006	9.00	1.1369E+01	588	9.297	26.006	9.00	8.1917E+00	588	9.297	26.006	9.00	5.0250E+00
589	9.197	26.004	9.00	1.1451E+01	589	9.197	26.004	9.00	8.3473E+00	589	9.197	26.004	9.00	5.1191E+00
590	9.003	26.012	9.00	1.1631E+01	590	9.003	26.012	9.00	8.6692E+00	590	9.003	26.012	9.00	5.3204E+00
591	8.898	26.006	4.00	1.1726E+01	591	8.898	26.006	4.00	8.8412E+00	591	8.898	26.006	4.00	5.4333E+00
592	8.795	26.012	9.00	1.1835E+01	592	8.795	26.012	9.00	9.0244E+00	592	8.795	26.012	9.00	5.5508E+00
593	8.686	26.009	9.00	1.1946E+01	593	8.686	26.009	9.00	9.2143E+00	593	8.686	26.009	9.00	5.6697E+00
594	21.294	28.215	3.00	1.0227E+01	594	21.294	28.215	3.00	6.1248E+00	594	21.294	28.215	3.00	3.4239E+00
595	21.351	28.210	5.00	1.0221E+01	595	21.351	28.210	5.00	6.1306E+00	595	21.351	28.210	5.00	3.4287E+00
596	21.971	28.519	3.00	1.0214E+01	596	21.971	28.519	3.00	6.0263E+00	596	21.971	28.519	3.00	3.4927E+00
597	9.898	28.997	5.00	1.2639E+01	597	9.898	28.997	5.00	9.2522E+00	597	9.898	28.997	5.00	5.6904E+00
598	9.956	28.928	5.00	1.2592E+01	598	9.956	28.928	5.00	9.1171E+00	598	9.956	28.928	5.00	5.5999E+00
599	10.308	28.998	5.00	1.2533E+01	599	10.308	28.998	5.00	8.5842E+00	599	10.308	28.998	5.00	5.2858E+00
600	10.203	28.998	5.00	1.2559E+01	600	10.203	28.998	5.00	8.7499E+00	600	10.203	28.998	5.00	5.3864E+00
601	10.260	28.932	5.00	1.2517E+01	601	10.260	28.932	5.00	8.6324E+00	601	10.260	28.932	5.00	5.3064E+00
602	9.995	29.002	5.00	1.2615E+01	602	9.995	29.002	5.00	9.0914E+00	602	9.995	29.002	5.00	5.5938E+00
603	19.799	24.606	6.00	9.2400E+00	603	19.799	24.606	6.00	5.3175E+00	603	19.799	24.606	6.00	3.0404E+00
604	22.504	25.918	3.00	9.7357E+00	604	22.504	25.918	3.00	5.7704E+00	604	22.504	25.918	3.00	3.2665E+00
605	22.106	25.906	3.00	9.7319E+00	605	22.106	25.906	3.00	5.7662E+00	605	22.106	25.906	3.00	3.2189E+00
606	12.460	23.842	8.00	8.9490E+00	606	12.460	23.842	8.00	5.5285E+00	606	12.460	23.842	8.00	3.1234E+00
607	12.857	23.843	8.00	8.8956E+00	607	12.857	23.843	8.00	5.5110E+00	607	12.857	23.843	8.00	3.1111E+00
608	18.150	24.013	2.00	8.8030E+00	608	18.150	24.013	2.00	5.0633E+00	608	18.150	24.013	2.00	2.8451E+00

Table A-2.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-1.060, -19.010)					Moderate Aimpoint (1.160, -19.270)					Light Aimpoint (1.630, -19.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	9.2077E+00	609	19.796	24.536	4.00	5.3022E+00	609	19.796	24.536	4.00	3.0283E+00
610	18.058	24.013	3.00	8.7962E+00	610	18.058	24.013	3.00	5.0646E+00	610	18.058	24.013	3.00	2.8569E+00
611	16.692	23.013	3.00	8.0869E+00	611	16.692	23.013	3.00	4.7560E+00	611	16.692	23.013	3.00	2.7502E+00
612	16.746	22.942	2.00	8.0471E+00	612	16.746	22.942	2.00	4.7110E+00	612	16.746	22.942	2.00	2.7249E+00
613	16.797	22.945	2.00	8.0545E+00	613	16.797	22.945	2.00	4.7002E+00	613	16.797	22.945	2.00	2.7155E+00
614	16.850	22.948	2.00	8.0621E+00	614	16.850	22.948	2.00	4.6888E+00	614	16.850	22.948	2.00	2.7055E+00
615	16.101	23.000	3.00	8.0235E+00	615	16.101	23.000	3.00	4.9130E+00	615	16.101	23.000	3.00	2.8549E+00
616	16.299	23.015	3.00	8.0504E+00	616	16.299	23.015	3.00	4.8547E+00	616	16.299	23.015	3.00	2.8231E+00
617	16.494	23.007	3.00	8.0634E+00	617	16.494	23.007	3.00	4.7962E+00	617	16.494	23.007	3.00	2.7862E+00
618	16.642	23.012	4.00	8.0812E+00	618	16.642	23.012	4.00	4.7667E+00	618	16.642	23.012	4.00	2.7595E+00
619	16.849	23.009	4.00	8.1007E+00	619	16.849	23.009	4.00	4.7178E+00	619	16.849	23.009	4.00	2.7188E+00
620	16.549	22.933	2.00	8.0211E+00	620	16.549	22.933	2.00	4.7519E+00	620	16.549	22.933	2.00	2.7611E+00
621	18.699	29.056	8.00	1.0632E+01	621	18.699	29.056	8.00	6.8374E+00	621	18.699	29.056	8.00	3.8720E+00
622	18.700	28.951	8.00	1.0616E+01	622	18.700	28.951	8.00	6.7733E+00	622	18.700	28.951	8.00	3.8453E+00
623	18.803	29.056	8.00	1.0610E+01	623	18.803	29.056	8.00	6.8248E+00	623	18.803	29.056	8.00	3.8682E+00
624	18.800	28.952	8.00	1.0596E+01	624	18.800	28.952	8.00	6.7590E+00	624	18.800	28.952	8.00	3.8404E+00
625	18.895	29.057	8.00	1.0591E+01	625	18.895	29.057	8.00	6.8124E+00	625	18.895	29.057	8.00	3.8641E+00
626	18.894	28.945	8.00	1.0576E+01	626	18.894	28.945	8.00	6.7384E+00	626	18.894	28.945	8.00	3.8324E+00
627	19.005	29.055	2.00	1.0571E+01	627	19.005	29.055	2.00	6.7927E+00	627	19.005	29.055	2.00	3.8566E+00
628	19.003	28.949	2.00	1.0557E+01	628	19.003	28.949	2.00	6.7198E+00	628	19.003	28.949	2.00	3.8249E+00
629	19.193	29.006	3.00	1.0533E+01	629	19.193	29.006	3.00	6.7184E+00	629	19.193	29.006	3.00	3.8248E+00
630	21.326	28.133	4.00	1.0212E+01	630	21.326	28.133	4.00	6.1146E+00	630	21.326	28.133	4.00	3.4119E+00
631	21.401	25.959	2.00	9.7607E+00	631	21.401	25.959	2.00	5.6056E+00	631	21.401	25.959	2.00	3.1151E+00
632	16.794	25.948	2.00	9.7838E+00	632	16.794	25.948	2.00	6.6466E+00	632	16.794	25.948	2.00	3.6658E+00
633	9.003	24.067	2.00	9.7329E+00	633	9.003	24.067	2.00	6.8327E+00	633	9.003	24.067	2.00	4.2750E+00
634	14.486	28.839	4.00	1.1702E+01	634	14.486	28.839	4.00	7.1013E+00	634	14.486	28.839	4.00	4.0574E+00
635	13.851	28.915	3.00	1.1869E+01	635	13.851	28.915	3.00	7.1633E+00	635	13.851	28.915	3.00	4.0961E+00
636	14.853	28.922	3.00	1.1660E+01	636	14.853	28.922	3.00	7.0893E+00	636	14.853	28.922	3.00	4.0494E+00
637	14.327	28.917	3.00	1.1768E+01	637	14.327	28.917	3.00	7.1250E+00	637	14.327	28.917	3.00	4.0723E+00
638	16.050	23.000	6.00	8.0203E+00	638	16.050	23.000	6.00	4.9291E+00	638	16.050	23.000	6.00	2.8636E+00
639	16.241	23.016	4.00	8.0458E+00	639	16.241	23.016	4.00	4.8740E+00	639	16.241	23.016	4.00	2.8336E+00
640	16.446	23.003	4.00	8.0563E+00	640	16.446	23.003	4.00	4.8044E+00	640	16.446	23.003	4.00	2.7943E+00
641	14.697	29.012	4.00	1.1729E+01	641	14.697	29.012	4.00	7.1115E+00	641	14.697	29.012	4.00	4.0640E+00
642	14.497	29.005	4.00	1.1768E+01	642	14.497	29.005	4.00	7.1250E+00	642	14.497	29.005	4.00	4.0726E+00
643	14.397	29.006	4.00	1.1790E+01	643	14.397	29.006	4.00	7.1329E+00	643	14.397	29.006	4.00	4.0775E+00
644	14.295	29.014	4.00	1.1815E+01	644	14.295	29.014	4.00	7.1425E+00	644	14.295	29.014	4.00	4.0832E+00
645	14.193	29.009	4.00	1.1834E+01	645	14.193	29.009	4.00	7.1501E+00	645	14.193	29.009	4.00	4.0878E+00
646	14.000	29.008	4.00	1.1876E+01	646	14.000	29.008	4.00	7.1660E+00	646	14.000	29.008	4.00	4.0976E+00
647	13.910	29.002	4.00	1.1893E+01	647	13.910	29.002	4.00	7.1727E+00	647	13.910	29.002	4.00	4.1018E+00
648	13.802	29.011	4.00	1.1910E+01	648	13.802	29.011	4.00	7.1837E+00	648	13.802	29.011	4.00	4.1085E+00
649	13.698	29.008	4.00	1.1924E+01	649	13.698	29.008	4.00	7.1926E+00	649	13.698	29.008	4.00	4.1139E+00
650	15.002	28.999	4.00	1.1661E+01	650	15.002	28.999	4.00	7.0904E+00	650	15.002	28.999	4.00	4.0512E+00
651	14.906	29.008	4.00	1.1684E+01	651	14.906	29.008	4.00	7.0973E+00	651	14.906	29.008	4.00	4.0553E+00
652	14.799	29.006	4.00	1.1705E+01	652	14.799	29.006	4.00	7.1038E+00	652	14.799	29.006	4.00	4.0590E+00
653	11.009	29.807	3.00	1.2639E+01	653	11.009	29.807	3.00	8.0356E+00	653	11.009	29.807	3.00	4.7645E+00
654	11.011	29.702	3.00	1.2614E+01	654	11.011	29.702	3.00	8.0027E+00	654	11.011	29.702	3.00	4.7577E+00
655	18.499	29.000	8.00	1.0668E+01	655	18.499	29.000	8.00	6.8231E+00	655	18.499	29.000	8.00	3.8625E+00
656	17.757	23.952	4.00	8.7428E+00	656	17.757	23.952	4.00	5.0387E+00	656	17.757	23.952	4.00	2.8723E+00
657	9.201	25.784	4.00	1.1271E+01	657	9.201	25.784	4.00	8.1728E+00	657	9.201	25.784	4.00	4.9830E+00
658	18.138	17.962	7.00	5.0809E+00	658	18.138	17.962	7.00	2.8122E+00	658	18.138	17.962	7.00	1.5173E+00
659	21.433	25.945	1.00	9.7556E+00	659	21.433	25.945	1.00	5.6122E+00	659	21.433	25.945	1.00	3.1199E+00
660	21.362	25.950	2.00	9.7595E+00	660	21.362	25.950	2.00	5.5932E+00	660	21.362	25.950	2.00	3.1078E+00
661	11.945	23.287	3.00	8.5611E+00	661	11.945	23.287	3.00	5.2794E+00	661	11.945	23.287	3.00	2.9776E+00
662	16.562	22.997	4.00	8.0636E+00	662	16.562	22.997	4.00	4.7774E+00	662	16.562	22.997	4.00	2.7715E+00
663	16.365	22.998	4.00	8.0454E+00	663	16.365	22.998	4.00	4.8264E+00	663	16.365	22.998	4.00	2.8080E+00
664	16.164	22.999	4.00	8.0279E+00	664	16.164	22.999	4.00	4.8925E+00	664	16.164	22.999	4.00	2.8438E+00
665	18.125	23.910	2.00	8.7464E+00	665	18.125	23.910	2.00	4.9972E+00	665	18.125	23.910	2.00	2.8118E+00
666	12.931	19.598	4.00	5.4418E+00	666	12.931	19.598	4.00	3.4584E+00	666	12.931	19.598	4.00	1.9444E+00
667	12.317	19.491	12.00	5.3423E+00	667	12.317	19.491	12.00	3.4339E+00	667	12.317	19.491	12.00	1.8979E+00
668	11.795	23.199	2.00	8.5085E+00	668	11.795	23.199	2.00	5.2435E+00	668	11.795	23.199	2.00	2.9564E+00
669	11.842	23.201	2.00	8.5037E+00	669	11.842	23.201	2.00	5.2417E+00	669	11.842	23.201	2.00	2.9555E+00
670	11.895	23.199	2.00	8.4948E+00	670	11.895	23.199	2.00	5.2376E+00	670	11.895	23.199	2.00	2.9533E+00
671	11.946	23.198	2.00	8.4870E+00	671	11.946	23.198	2.00	5.2341E+00	671	11.946	23.198	2.00	2.9514E+00
672	11.994	23.199	2.00	8.4813E+00	672	11.994	23.199	2.00	5.2318E+00	672	11.994	23.199	2.00	2.9502E+00
673	12.039	23.196	2.00	8.4724E+00	673	12.039	23.196	2.00	5.2277E+00	673	12.039	23.196	2.00	2.9479E+00
674	19.101	28.996	3.00	1.0547E+01	674	19.101	28.996	3.00	6.7318E+00	674	19.101	28.996	3.00	3.8305E+00
675	18.397	17.990	3.00	5.1436E+00	675	18.397	17.990	3.00	2.8584E+00	675	18.397	17.990	3.00	1.5516E+00
676	12.192	19.492	2.00	5.3405E+00	676	12.192	19.492	2.00	3.4276E+00	676	12.192	19.492	2.00	1.8951E+00
677	12.542	19.394	1.00	5.2738E+00	677	12.542	19.394	1.00	3.4054E+00	677	12.542	19.394	1.00	1.8787E+00
678	12.890	19.406	1.00	5.2961E+00	678	12.890	19.406	1.00	3.3881E+00	678	12.890	19.406	1.00	1.8943E+00
679	12.956	19.406	2.00	5.2991E+00	679	12.956	19.406	2.00	3.3806E+00	679	12.956	19.406	2.00	1.8970E+00
680	16.296	22.933	1.00	7.9966E+00	680	16.296	22.933	1.00	4.8251E+00	680	16.296	22.933	1.00	2.8080E+00
681	16.235	22.940	1.00	7.9955E+00	681	16.235	22.940	1.00	4.8479E+00	681	16.235	22.940	1.00	2.8203E+00
682	16.190	22.928	1.00	7.9835E+00	682	16.190	22.928	1.00	4.8583E+00	682	16.190	22.928	1.00	2.8261E+00
683	16.896	22.930	2.00	8.0557E+00	683	16.896	22.930	2.00	4.6689E+00	683	16.896	22.930	2.00	2.6925E+00
684	16.136	22.929	1.00	7.9793E+00	684	16.136	22.929	1.00	4.8762E+00	684	16.136	22.929	1.00	2.8358E+00

Table A-2.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-1.060, -19.010)					Moderate Aimpoint (1.160, -19.270)					Light Aimpoint (1.630, -19.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	8.0272E+00	685	16.641	22.928	5.00	4.7290E+00	685	16.641	22.928	5.00	2.7425E+00
686	16.494	22.924	3.00	8.0098E+00	686	16.494	22.924	3.00	4.7600E+00	686	16.494	22.924	3.00	2.7697E+00
687	16.440	22.920	4.00	8.0018E+00	687	16.440	22.920	4.00	4.7715E+00	687	16.440	22.920	4.00	2.7791E+00
688	16.390	22.926	5.00	8.0009E+00	688	16.390	22.926	5.00	4.7908E+00	688	16.390	22.926	5.00	2.7895E+00
689	16.350	22.931	6.00	8.0003E+00	689	16.350	22.931	6.00	4.8062E+00	689	16.350	22.931	6.00	2.7978E+00
690	16.896	23.000	2.00	8.1000E+00	690	16.896	23.000	2.00	4.7022E+00	690	16.896	23.000	2.00	2.7075E+00
691	16.001	22.991	2.00	8.0109E+00	691	16.001	22.991	2.00	4.9413E+00	691	16.001	22.991	2.00	2.8702E+00
692	12.685	19.399	1.00	5.2826E+00	692	12.685	19.399	1.00	3.4074E+00	692	12.685	19.399	1.00	1.8849E+00
693	12.747	19.397	1.00	5.2834E+00	693	12.747	19.397	1.00	3.4002E+00	693	12.747	19.397	1.00	1.8866E+00
694	12.838	19.408	4.00	5.2955E+00	694	12.838	19.408	4.00	3.3946E+00	694	12.838	19.408	4.00	1.8928E+00
695	8.972	24.054	1.00	9.7286E+00	695	8.972	24.054	1.00	6.8752E+00	695	8.972	24.054	1.00	4.2990E+00
696	16.767	22.987	4.00	8.0781E+00	696	16.767	22.987	4.00	4.7268E+00	696	16.767	22.987	4.00	2.7302E+00
697	16.828	25.940	1.00	9.7777E+00	697	16.828	25.940	1.00	6.6558E+00	697	16.828	25.940	1.00	3.6704E+00
698	9.029	24.053	2.00	9.7091E+00	698	9.029	24.053	2.00	6.7837E+00	698	9.029	24.053	2.00	4.2436E+00
699	16.757	25.938	2.00	9.7810E+00	699	16.757	25.938	2.00	6.6301E+00	699	16.757	25.938	2.00	3.6565E+00
700	19.394	25.992	2.00	9.8154E+00	700	19.394	25.992	2.00	5.5662E+00	700	19.394	25.992	2.00	3.2709E+00
701	19.317	24.557	2.00	9.1712E+00	701	19.317	24.557	2.00	5.3528E+00	701	19.317	24.557	2.00	3.0121E+00
702	22.076	28.418	2.00	1.0193E+01	702	22.076	28.418	2.00	6.0134E+00	702	22.076	28.418	2.00	3.4808E+00
703	18.813	27.821	2.00	1.0374E+01	703	18.813	27.821	2.00	6.2082E+00	703	18.813	27.821	2.00	3.6222E+00
704	9.445	25.819	2.00	1.1129E+01	704	9.445	25.819	2.00	7.8459E+00	704	9.445	25.819	2.00	4.7883E+00
705	17.004	27.820	2.00	1.0665E+01	705	17.004	27.820	2.00	6.8365E+00	705	17.004	27.820	2.00	3.9806E+00
706	21.720	28.201	4.00	1.0191E+01	706	21.720	28.201	4.00	6.0683E+00	706	21.720	28.201	4.00	3.4718E+00
707	12.902	24.008	5.00	9.0247E+00	707	12.902	24.008	5.00	5.5906E+00	707	12.902	24.008	5.00	3.1575E+00
708	12.999	24.009	5.00	9.0123E+00	708	12.999	24.009	5.00	5.5887E+00	708	12.999	24.009	5.00	3.1547E+00
709	12.395	24.004	5.00	9.0913E+00	709	12.395	24.004	5.00	5.6126E+00	709	12.395	24.004	5.00	3.1723E+00
710	12.311	24.005	5.00	9.1038E+00	710	12.311	24.005	5.00	5.6173E+00	710	12.311	24.005	5.00	3.1749E+00
711	12.600	24.007	5.00	9.0653E+00	711	12.600	24.007	5.00	5.6023E+00	711	12.600	24.007	5.00	3.1668E+00
712	12.497	24.007	5.00	9.0796E+00	712	12.497	24.007	5.00	5.6086E+00	712	12.497	24.007	5.00	3.1701E+00
713	12.695	24.010	5.00	9.0547E+00	713	12.695	24.010	5.00	5.5988E+00	713	12.695	24.010	5.00	3.1646E+00
714	12.801	24.013	5.00	9.0426E+00	714	12.801	24.013	5.00	5.5961E+00	714	12.801	24.013	5.00	3.1621E+00
715	22.588	26.007	4.00	9.7579E+00	715	22.588	26.007	4.00	5.7830E+00	715	22.588	26.007	4.00	3.2886E+00
716	22.004	26.006	4.00	9.7593E+00	716	22.004	26.006	4.00	5.7677E+00	716	22.004	26.006	4.00	3.2143E+00
717	22.104	26.006	4.00	9.7581E+00	717	22.104	26.006	4.00	5.7899E+00	717	22.104	26.006	4.00	3.2284E+00
718	22.503	26.012	4.00	9.7585E+00	718	22.503	26.012	4.00	5.7861E+00	718	22.503	26.012	4.00	3.2797E+00
719	22.392	26.009	4.00	9.7575E+00	719	22.392	26.009	4.00	5.7891E+00	719	22.392	26.009	4.00	3.2661E+00
720	22.186	26.003	4.00	9.7566E+00	720	22.186	26.003	4.00	5.7954E+00	720	22.186	26.003	4.00	3.2392E+00
721	19.546	27.857	4.00	1.0328E+01	721	19.546	27.857	4.00	5.9097E+00	721	19.546	27.857	4.00	3.4579E+00
722	17.115	27.880	4.00	1.0664E+01	722	17.115	27.880	4.00	6.8063E+00	722	17.115	27.880	4.00	3.9625E+00
723	9.493	25.876	4.00	1.1137E+01	723	9.493	25.876	4.00	7.8157E+00	723	9.493	25.876	4.00	4.7778E+00
724	22.161	28.479	4.00	1.0194E+01	724	22.161	28.479	4.00	5.9987E+00	724	22.161	28.479	4.00	3.4733E+00
725	12.805	23.915	4.00	8.9617E+00	725	12.805	23.915	4.00	5.5478E+00	725	12.805	23.915	4.00	3.1336E+00
726	12.900	23.910	4.00	8.9447E+00	726	12.900	23.910	4.00	5.5432E+00	726	12.900	23.910	4.00	3.1292E+00
727	12.997	23.909	4.00	8.9308E+00	727	12.997	23.909	4.00	5.5412E+00	727	12.997	23.909	4.00	3.1259E+00
728	12.313	23.904	4.00	9.0204E+00	728	12.313	23.904	4.00	5.5685E+00	728	12.313	23.904	4.00	3.1461E+00
729	18.395	29.001	4.00	1.0692E+01	729	18.395	29.001	4.00	6.8306E+00	729	18.395	29.001	4.00	3.8632E+00
730	12.394	23.906	4.00	9.0108E+00	730	12.394	23.906	4.00	5.5645E+00	730	12.394	23.906	4.00	3.1441E+00
731	12.497	23.905	4.00	8.9957E+00	731	12.497	23.905	4.00	5.5577E+00	731	12.497	23.905	4.00	3.1405E+00
732	12.598	23.906	4.00	8.9826E+00	732	12.598	23.906	4.00	5.5521E+00	732	12.598	23.906	4.00	3.1375E+00
733	12.698	23.904	4.00	8.9673E+00	733	12.698	23.904	4.00	5.5454E+00	733	12.698	23.904	4.00	3.1338E+00
734	18.172	18.053	4.00	5.1422E+00	734	18.172	18.053	4.00	2.8538E+00	734	18.172	18.053	4.00	1.5396E+00
735	12.647	19.408	1.00	5.2881E+00	735	12.647	19.408	1.00	3.4146E+00	735	12.647	19.408	1.00	1.8859E+00
736	12.592	19.404	1.00	5.2831E+00	736	12.592	19.404	1.00	3.4132E+00	736	12.592	19.404	1.00	1.8830E+00
737	12.719	19.510	4.00	5.3681E+00	737	12.719	19.510	4.00	3.4457E+00	737	12.719	19.510	4.00	1.9148E+00
738	12.927	19.510	8.00	5.3758E+00	738	12.927	19.510	8.00	3.4243E+00	738	12.927	19.510	8.00	1.9222E+00
739	12.496	19.604	5.00	5.4331E+00	739	12.496	19.604	5.00	3.4933E+00	739	12.496	19.604	5.00	1.9325E+00
740	12.521	19.496	4.00	5.3513E+00	740	12.521	19.496	4.00	3.4483E+00	740	12.521	19.496	4.00	1.9049E+00
741	12.723	19.598	4.00	5.4347E+00	741	12.723	19.598	4.00	3.4789E+00	741	12.723	19.598	4.00	1.9375E+00
742	16.695	22.940	1.00	8.0405E+00	742	16.695	22.940	1.00	4.7220E+00	742	16.695	22.940	1.00	2.7345E+00
743	18.009	23.927	4.00	8.7467E+00	743	18.009	23.927	4.00	5.0087E+00	743	18.009	23.927	4.00	2.8330E+00
744	18.059	23.922	3.00	8.7477E+00	744	18.059	23.922	3.00	5.0050E+00	744	18.059	23.922	3.00	2.8248E+00
745	18.002	23.818	14.00	8.6875E+00	745	18.002	23.818	14.00	4.9346E+00	745	18.002	23.818	14.00	2.7964E+00
746	18.194	23.815	3.00	8.7012E+00	746	18.194	23.815	3.00	4.9368E+00	746	18.194	23.815	3.00	2.7687E+00
747	15.000	16.755	3.00	3.8427E+00	747	15.000	16.755	3.00	2.1604E+00	747	15.000	16.755	3.00	1.2193E+00
748	21.435	21.006	3.00	7.4902E+00	748	21.435	21.006	3.00	4.2738E+00	748	21.435	21.006	3.00	2.3869E+00
749	21.543	21.007	3.00	7.5075E+00	749	21.543	21.007	3.00	4.2825E+00	749	21.543	21.007	3.00	2.3916E+00
750	21.396	20.948	2.00	7.4495E+00	750	21.396	20.948	2.00	4.2501E+00	750	21.396	20.948	2.00	2.3733E+00
751	21.435	20.949	2.00	7.4561E+00	751	21.435	20.949	2.00	4.2535E+00	751	21.435	20.949	2.00	2.3752E+00
752	21.345	20.949	2.00	7.4422E+00	752	21.345	20.949	2.00	4.2466E+00	752	21.345	20.949	2.00	2.3714E+00
753	21.483	21.080	2.00	7.5419E+00	753	21.483	21.080	2.00	4.3038E+00	753	21.483	21.080	2.00	2.4041E+00
754	21.432	21.073	2.00	7.5299E+00	754	21.432	21.073	2.00	4.2975E+00	754	21.432	21.073	2.00	2.4006E+00
755	14.953	16.709	2.00	3.8097E+00	755	14.953	16.709	2.00	2.1482E+00	755	14.953	16.709	2.00	1.2116E+00
756	21.227	21.010	2.00	7.4608E+00	756	21.227	21.010	2.00	4.2595E+00	756	21.227	21.010	2.00	2.3792E+00
757	21.394	21.073	4.00	7.5241E+00	757	21.394	21.073	4.00	4.2946E+00	757	21.394	21.073	4.00	2.3990E+00
758	21.397	21.007	3.00	7.4850E+00	758	21.397	21.007	3.00	4.2713E+00	758	21.397	21.007	3.00	2.3855E+00
759	14.954	16.752	4.00	3.8335E+00	759	14.954	16.752	4.00	2.1631E+00	759	14.954	16.752	4.00	1.2214E+00
760	14.400	15.346	2.00	3.0034E+00	760	14.400	15.346	2.00	1.6687E+00	760	14.400	15.346	2.00	9.1252E-01

Table A-2.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-1.060, -19.010)					Moderate Aimpoint (1.160, -19.270)					Light Aimpoint (1.630, -19.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	5.3652E+00	761	17.998	18.471	4.00	2.9837E+00	761	17.998	18.471	4.00	1.6045E+00
762	14.929	14.860	4.00	2.8631E+00	762	14.929	14.860	4.00	1.5004E+00	762	14.929	14.860	4.00	7.9515E-01
763	15.357	15.405	3.00	3.1891E+00	763	15.357	15.405	3.00	1.7308E+00	763	15.357	15.405	3.00	9.3611E-01
764	21.197	20.955	2.00	7.4232E+00	764	21.197	20.955	2.00	4.2375E+00	764	21.197	20.955	2.00	2.3665E+00
765	21.195	21.014	3.00	7.4584E+00	765	21.195	21.014	3.00	4.2585E+00	765	21.195	21.014	3.00	2.3787E+00
766	14.298	15.349	9.00	2.9872E+00	766	14.298	15.349	9.00	1.6687E+00	766	14.298	15.349	9.00	9.1411E-01
767	17.905	18.470	4.00	5.3476E+00	767	17.905	18.470	4.00	2.9628E+00	767	17.905	18.470	4.00	1.5918E+00
768	18.003	14.798	7.00	3.2911E+00	768	18.003	14.798	7.00	1.7987E+00	768	18.003	14.798	7.00	9.7541E-01
769	21.345	21.006	2.00	7.4764E+00	769	21.345	21.006	2.00	4.2670E+00	769	21.345	21.006	2.00	2.3832E+00
770	18.800	19.002	2.00	5.8405E+00	770	18.800	19.002	2.00	3.2654E+00	770	18.800	19.002	2.00	1.8020E+00
771	18.674	18.999	7.00	5.8167E+00	771	18.674	18.999	7.00	3.2515E+00	771	18.674	18.999	7.00	1.7940E+00
772	18.736	18.998	8.00	5.8269E+00	772	18.736	18.998	8.00	3.2574E+00	772	18.736	18.998	8.00	1.7975E+00
773	18.870	19.061	6.00	5.8904E+00	773	18.870	19.061	6.00	3.2937E+00	773	18.870	19.061	6.00	1.8183E+00
774	17.506	14.808	6.00	3.2063E+00	774	17.506	14.808	6.00	1.7566E+00	774	17.506	14.808	6.00	9.5164E-01
775	18.651	19.059	8.00	5.8512E+00	775	18.651	19.059	8.00	3.2708E+00	775	18.651	19.059	8.00	1.8051E+00
776	17.999	14.606	4.00	3.1972E+00	776	17.999	14.606	4.00	1.7448E+00	776	17.999	14.606	4.00	9.4572E-01
777	18.950	19.002	4.00	5.8665E+00	777	18.950	19.002	4.00	3.2806E+00	777	18.950	19.002	4.00	1.8108E+00
778	18.793	15.558	1.00	3.8147E+00	778	18.793	15.558	1.00	2.0910E+00	778	18.793	15.558	1.00	1.1383E+00
779	21.348	21.077	3.00	7.5195E+00	779	21.348	21.077	3.00	4.2926E+00	779	21.348	21.077	3.00	2.3979E+00
780	18.842	15.405	3.00	3.7413E+00	780	18.842	15.405	3.00	2.0496E+00	780	18.842	15.405	3.00	1.1158E+00
781	21.287	20.950	2.00	7.4339E+00	781	21.287	20.950	2.00	4.2425E+00	781	21.287	20.950	2.00	2.3692E+00
782	18.636	15.483	5.00	3.7478E+00	782	18.636	15.483	5.00	2.0542E+00	782	18.636	15.483	5.00	1.1174E+00
783	18.794	15.483	6.00	3.7737E+00	783	18.794	15.483	6.00	2.0686E+00	783	18.794	15.483	6.00	1.1260E+00
784	18.591	15.481	2.00	3.7393E+00	784	18.591	15.481	2.00	2.0494E+00	784	18.591	15.481	2.00	1.1147E+00
785	18.685	15.488	5.00	3.7586E+00	785	18.685	15.488	5.00	2.0601E+00	785	18.685	15.488	5.00	1.1209E+00
786	18.543	15.483	4.00	3.7325E+00	786	18.543	15.483	4.00	2.0455E+00	786	18.543	15.483	4.00	1.1123E+00
787	18.902	15.479	2.00	3.7897E+00	787	18.902	15.479	2.00	2.0771E+00	787	18.902	15.479	2.00	1.1311E+00
788	18.949	15.474	3.00	3.7954E+00	788	18.949	15.474	3.00	2.0798E+00	788	18.949	15.474	3.00	1.1328E+00
789	18.949	15.405	6.00	3.7600E+00	789	18.949	15.405	6.00	2.0590E+00	789	18.949	15.405	6.00	1.1214E+00
790	18.844	15.477	2.00	3.7785E+00	790	18.844	15.477	2.00	2.0713E+00	790	18.844	15.477	2.00	1.1277E+00
791	18.996	15.472	3.00	3.8025E+00	791	18.996	15.472	3.00	2.0833E+00	791	18.996	15.472	3.00	1.1349E+00
792	18.997	15.406	5.00	3.7688E+00	792	18.997	15.406	5.00	2.0635E+00	792	18.997	15.406	5.00	1.1241E+00
793	18.439	15.487	3.00	3.7174E+00	793	18.439	15.487	3.00	2.0369E+00	793	18.439	15.487	3.00	1.1072E+00
794	18.489	15.483	3.00	3.7235E+00	794	18.489	15.483	3.00	2.0404E+00	794	18.489	15.483	3.00	1.1093E+00
795	18.739	15.483	5.00	3.7647E+00	795	18.739	15.483	5.00	2.0636E+00	795	18.739	15.483	5.00	1.1231E+00
796	21.289	21.080	2.00	7.5123E+00	796	21.289	21.080	2.00	4.2892E+00	796	21.289	21.080	2.00	2.3961E+00
797	21.236	21.082	1.00	7.5055E+00	797	21.236	21.082	1.00	4.2860E+00	797	21.236	21.082	1.00	2.3944E+00
798	18.846	15.549	4.00	3.8184E+00	798	18.846	15.549	4.00	2.0931E+00	798	18.846	15.549	4.00	1.1397E+00
799	18.400	15.488	4.00	3.7115E+00	799	18.400	15.488	4.00	2.0335E+00	799	18.400	15.488	4.00	1.1052E+00
800	16.425	15.736	18.00	3.5165E+00	800	16.425	15.736	18.00	1.9096E+00	800	16.425	15.736	18.00	1.0404E+00
801	16.249	15.746	3.00	3.4952E+00	801	16.249	15.746	3.00	1.8985E+00	801	16.249	15.746	3.00	1.0345E+00
802	20.902	36.117	2.00	8.3568E+00	802	20.902	36.117	2.00	5.4511E+00	802	20.902	36.117	2.00	3.2579E+00
803	10.543	35.904	2.00	1.1319E+01	803	10.543	35.904	2.00	8.6659E+00	803	10.543	35.904	2.00	5.3496E+00
804	18.624	18.999	3.00	5.8081E+00	804	18.624	18.999	3.00	3.2465E+00	804	18.624	18.999	3.00	1.7911E+00
805	18.490	15.405	3.00	3.6812E+00	805	18.490	15.405	3.00	2.0176E+00	805	18.490	15.405	3.00	1.0968E+00
806	19.743	24.530	2.00	9.1995E+00	806	19.743	24.530	2.00	5.3050E+00	806	19.743	24.530	2.00	3.0236E+00
807	21.591	21.005	1.00	7.5137E+00	807	21.591	21.005	1.00	4.2855E+00	807	21.591	21.005	1.00	2.3932E+00
808	21.594	20.934	1.00	7.4717E+00	808	21.594	20.934	1.00	4.2605E+00	808	21.594	20.934	1.00	2.3788E+00
809	14.896	16.752	2.00	3.8241E+00	809	14.896	16.752	2.00	2.1681E+00	809	14.896	16.752	2.00	1.2249E+00
810	24.214	42.906	18.00	3.3297E+00	810	24.214	42.906	18.00	2.2986E+00	810	24.214	42.906	18.00	1.3478E+00
811	15.001	16.717	3.00	3.8219E+00	811	15.001	16.717	3.00	2.1472E+00	811	15.001	16.717	3.00	1.2106E+00
812	14.851	16.757	5.00	3.8194E+00	812	14.851	16.757	5.00	2.1739E+00	812	14.851	16.757	5.00	1.2290E+00
813	14.991	14.868	2.00	2.8764E+00	813	14.991	14.868	2.00	1.5088E+00	813	14.991	14.868	2.00	7.9954E-01
814	18.952	19.064	6.00	5.9065E+00	814	18.952	19.064	6.00	3.3031E+00	814	18.952	19.064	6.00	1.8238E+00
815	18.545	15.420	4.00	3.6984E+00	815	18.545	15.420	4.00	2.0271E+00	815	18.545	15.420	4.00	1.1022E+00
816	18.738	15.415	5.00	3.7282E+00	816	18.738	15.415	5.00	2.0433E+00	816	18.738	15.415	5.00	1.1119E+00
817	21.482	20.952	5.00	7.4651E+00	817	21.482	20.952	5.00	4.2582E+00	817	21.482	20.952	5.00	2.3777E+00
818	21.543	20.952	5.00	7.4746E+00	818	21.543	20.952	5.00	4.2629E+00	818	21.543	20.952	5.00	2.3803E+00
819	21.488	21.012	4.00	7.5020E+00	819	21.488	21.012	4.00	4.2800E+00	819	21.488	21.012	4.00	2.3903E+00
820	21.279	21.019	4.00	7.4742E+00	820	21.279	21.019	4.00	4.2666E+00	820	21.279	21.019	4.00	2.3831E+00
821	21.543	21.086	2.00	7.5547E+00	821	21.543	21.086	2.00	4.3106E+00	821	21.543	21.086	2.00	2.4078E+00
822	20.589	39.903	8.00	6.1114E+00	822	20.589	39.903	8.00	3.7153E+00	822	20.589	39.903	8.00	2.1841E+00
823	17.948	18.476	2.00	5.3591E+00	823	17.948	18.476	2.00	2.9747E+00	823	17.948	18.476	2.00	1.5989E+00
824	14.955	16.670	3.00	3.7887E+00	824	14.955	16.670	3.00	2.1344E+00	824	14.955	16.670	3.00	1.2025E+00
825	14.848	16.661	3.00	3.7663E+00	825	14.848	16.661	3.00	2.1397E+00	825	14.848	16.661	3.00	1.2066E+00
826	14.800	16.654	3.00	3.7547E+00	826	14.800	16.654	3.00	2.1413E+00	826	14.800	16.654	3.00	1.2079E+00
827	14.894	16.655	3.00	3.7705E+00	827	14.894	16.655	3.00	2.1338E+00	827	14.894	16.655	3.00	1.2025E+00
828	15.029	18.531	3.00	4.9052E+00	828	15.029	18.531	3.00	2.7597E+00	828	15.029	18.531	3.00	1.5668E+00
829	20.592	39.807	8.00	6.1720E+00	829	20.592	39.807	8.00	3.7579E+00	829	20.592	39.807	8.00	2.2097E+00
830	21.234	20.953	2.00	7.4276E+00	830	21.234	20.953	2.00	4.2396E+00	830	21.234	20.953	2.00	2.3676E+00
831	18.999	19.004	5.00	5.8762E+00	831	18.999	19.004	5.00	3.2863E+00	831	18.999	19.004	5.00	1.8141E+00
832	18.739	19.068	4.00	5.8722E+00	832	18.739	19.068	4.00	3.2830E+00	832	18.739	19.068	4.00	1.8121E+00
833	24.194	42.802	3.00	3.3839E+00	833	24.194	42.802	3.00	2.3292E+00	833	24.194	42.802	3.00	1.3672E+00
834	21.402	20.598	4.00	7.2399E+00	834	21.402	20.598	4.00	4.1251E+00	834	21.402	20.598	4.00	2.3011E+00
835	10.184	20.652	4.00	6.4608E+00	835	10.184	20.652	4.00	4.0334E+00	835	10.184	20.652	4.00	2.2897E+00
836	15.895	13.986	4.00	2.6099E+00	836	15.895	13.986	4.00	1.3877E+00	836	15.895	13.986	4.00	7.3751E-01

Table A-2.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-1.060, -19.010)					Moderate Aimpoint (1.160, -19.270)					Light Aimpoint (1.630, -19.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	8.3358E+00	837	20.946	36.123	2.00	5.4339E+00	837	20.946	36.123	2.00	3.2485E+00
838	10.494	35.913	2.00	1.1343E+01	838	10.494	35.913	2.00	8.7244E+00	838	10.494	35.913	2.00	5.3645E+00
839	19.695	24.541	2.00	9.1997E+00	839	19.695	24.541	2.00	5.3115E+00	839	19.695	24.541	2.00	3.0231E+00
840	21.078	35.990	4.00	8.3493E+00	840	21.078	35.990	4.00	5.4623E+00	840	21.078	35.990	4.00	3.2736E+00
841	10.649	35.769	4.00	1.1315E+01	841	10.649	35.769	4.00	8.5979E+00	841	10.649	35.769	4.00	5.3291E+00
842	19.723	24.211	4.00	9.0445E+00	842	19.723	24.211	4.00	5.2288E+00	842	19.723	24.211	4.00	2.9498E+00
843	15.002	18.612	4.00	4.9518E+00	843	15.002	18.612	4.00	2.7997E+00	843	15.002	18.612	4.00	1.5870E+00
844	11.003	48.819	3.00	1.8378E+00	844	11.003	48.819	3.00	9.6535E-01	844	11.003	48.819	3.00	5.5777E-01
845	11.000	48.912	3.00	1.8021E+00	845	11.000	48.912	3.00	9.3633E-01	845	11.000	48.912	3.00	5.4048E-01
846	17.548	14.720	33.00	3.1719E+00	846	17.548	14.720	33.00	1.7363E+00	846	17.548	14.720	33.00	9.4041E-01
847	17.452	14.713	7.00	3.1510E+00	847	17.452	14.713	7.00	1.7260E+00	847	17.452	14.713	7.00	9.3442E-01
848	17.619	14.598	28.00	3.1265E+00	848	17.619	14.598	28.00	1.7093E+00	848	17.619	14.598	28.00	9.2548E-01
849	17.847	14.523	14.00	3.1308E+00	849	17.847	14.523	14.00	1.7085E+00	849	17.847	14.523	14.00	9.2549E-01
850	17.645	14.519	5.00	3.0935E+00	850	17.645	14.519	5.00	1.6901E+00	850	17.645	14.519	5.00	9.1479E-01
851	17.522	14.526	16.00	3.0749E+00	851	17.522	14.526	16.00	1.6814E+00	851	17.522	14.526	16.00	9.0965E-01
852	17.775	18.473	40.00	5.3255E+00	852	17.775	18.473	40.00	2.9346E+00	852	17.775	18.473	40.00	1.5746E+00
853	14.322	15.398	16.00	3.0141E+00	853	14.322	15.398	16.00	1.6889E+00	853	14.322	15.398	16.00	9.2505E-01
854	17.942	18.391	2.00	5.3063E+00	854	17.942	18.391	2.00	2.9398E+00	854	17.942	18.391	2.00	1.5805E+00
855	17.799	18.399	5.00	5.2850E+00	855	17.799	18.399	5.00	2.9114E+00	855	17.799	18.399	5.00	1.5630E+00
856	17.750	14.796	9.00	3.2450E+00	856	17.750	14.796	9.00	1.7750E+00	856	17.750	14.796	9.00	9.6232E-01
857	14.991	14.782	10.00	2.8362E+00	857	14.991	14.782	10.00	1.4750E+00	857	14.991	14.782	10.00	7.7810E-01
858	18.573	19.060	12.00	5.8382E+00	858	18.573	19.060	12.00	3.2633E+00	858	18.573	19.060	12.00	1.8008E+00
859	18.800	19.065	3.00	5.8809E+00	859	18.800	19.065	3.00	3.2880E+00	859	18.800	19.065	3.00	1.8151E+00
860	18.868	18.997	4.00	5.8491E+00	860	18.868	18.997	4.00	3.2705E+00	860	18.868	18.997	4.00	1.8050E+00
861	18.943	15.543	6.00	3.8309E+00	861	18.943	15.543	6.00	2.1000E+00	861	18.943	15.543	6.00	1.1439E+00
862	18.900	15.398	2.00	3.7479E+00	862	18.900	15.398	2.00	2.0526E+00	862	18.900	15.398	2.00	1.1177E+00
863	14.959	18.529	2.00	4.8940E+00	863	14.959	18.529	2.00	2.7663E+00	863	14.959	18.529	2.00	1.5751E+00
864	17.794	14.710	24.00	3.2114E+00	864	17.794	14.710	24.00	1.7553E+00	864	17.794	14.710	24.00	9.5139E-01
865	18.790	15.396	2.00	3.7276E+00	865	18.790	15.396	2.00	2.0423E+00	865	18.790	15.396	2.00	1.1116E+00
866	15.393	15.391	1.00	3.1880E+00	866	15.393	15.391	1.00	1.7287E+00	866	15.393	15.391	1.00	9.3423E-01
867	15.299	15.393	1.00	3.1741E+00	867	15.299	15.393	1.00	1.7229E+00	867	15.299	15.393	1.00	9.3184E-01
868	17.645	14.717	10.00	3.1881E+00	868	17.645	14.717	10.00	1.7440E+00	868	17.645	14.717	10.00	9.4491E-01
869	14.796	16.695	3.00	3.7764E+00	869	14.796	16.695	3.00	2.1566E+00	869	14.796	16.695	3.00	1.2179E+00
870	18.683	15.404	4.00	3.7128E+00	870	18.683	15.404	4.00	2.0350E+00	870	18.683	15.404	4.00	1.1071E+00
871	15.186	16.535	4.00	3.7514E+00	871	15.186	16.535	4.00	2.0730E+00	871	15.186	16.535	4.00	1.1605E+00
872	17.453	14.800	1.00	3.1927E+00	872	17.453	14.800	1.00	1.7497E+00	872	17.453	14.800	1.00	9.4768E-01
873	18.898	15.544	4.00	3.8241E+00	873	18.898	15.544	4.00	2.0963E+00	873	18.898	15.544	4.00	1.1416E+00
874	14.892	16.705	3.00	3.7976E+00	874	14.892	16.705	3.00	2.1518E+00	874	14.892	16.705	3.00	1.2143E+00
875	14.798	16.747	5.00	3.8052E+00	875	14.798	16.747	5.00	2.1753E+00	875	14.798	16.747	5.00	1.2301E+00
876	14.848	16.708	4.00	3.7921E+00	876	14.848	16.708	4.00	2.1567E+00	876	14.848	16.708	4.00	1.2177E+00
877	14.600	51.517	3.00	7.1042E-01	877	14.600	51.517	3.00	4.8140E-01	877	14.600	51.517	3.00	2.9689E-01
878	21.082	20.967	2.00	7.4129E+00	878	21.082	20.967	2.00	4.2332E+00	878	21.082	20.967	2.00	2.3634E+00
879	17.501	20.109	2.00	6.3196E+00	879	17.501	20.109	2.00	3.5661E+00	879	17.501	20.109	2.00	1.9747E+00
880	11.112	13.965	2.00	2.0332E+00	880	11.112	13.965	2.00	1.3690E+00	880	11.112	13.965	2.00	7.3622E-01
881	11.315	20.000	2.00	5.8166E+00	881	11.315	20.000	2.00	3.6335E+00	881	11.315	20.000	2.00	2.0280E+00
882	19.020	13.167	2.00	2.6376E+00	882	19.020	13.167	2.00	1.4535E+00	882	19.020	13.167	2.00	7.8715E-01
883	17.944	14.715	6.00	3.2404E+00	883	17.944	14.715	6.00	1.7702E+00	883	17.944	14.715	6.00	9.5970E-01
884	15.000	16.667	3.00	3.7943E+00	884	15.000	16.667	3.00	2.1299E+00	884	15.000	16.667	3.00	1.1993E+00
885	17.712	14.726	1.00	3.2044E+00	885	17.712	14.726	1.00	1.7522E+00	885	17.712	14.726	1.00	9.4969E-01
886	17.630	18.485	1.00	5.3073E+00	886	17.630	18.485	1.00	2.9055E+00	886	17.630	18.485	1.00	1.5566E+00
887	18.486	15.329	3.00	3.6398E+00	887	18.486	15.329	3.00	1.9949E+00	887	18.486	15.329	3.00	1.0843E+00
888	14.197	15.362	1.00	2.9756E+00	888	14.197	15.362	1.00	1.6735E+00	888	14.197	15.362	1.00	9.1760E-01
889	18.997	15.547	2.00	3.8419E+00	889	18.997	15.547	2.00	2.1061E+00	889	18.997	15.547	2.00	1.1474E+00
890	18.440	15.406	2.00	3.6734E+00	890	18.440	15.406	2.00	2.0132E+00	890	18.440	15.406	2.00	1.0942E+00
891	11.792	14.752	1.00	2.4381E+00	891	11.792	14.752	1.00	1.5053E+00	891	11.792	14.752	1.00	8.5416E-01
892	11.741	14.747	3.00	2.4319E+00	892	11.741	14.747	3.00	1.5073E+00	892	11.741	14.747	3.00	8.5512E-01
893	11.645	14.745	3.00	2.4242E+00	893	11.645	14.745	3.00	1.5127E+00	893	11.645	14.745	3.00	8.5775E-01
894	11.596	14.742	1.00	2.4193E+00	894	11.596	14.742	1.00	1.5149E+00	894	11.596	14.742	1.00	8.5880E-01
895	10.238	14.607	5.00	2.2907E+00	895	10.238	14.607	5.00	1.4773E+00	895	10.238	14.607	5.00	8.0346E-01
896	10.093	14.596	5.00	2.2900E+00	896	10.093	14.596	5.00	1.4672E+00	896	10.093	14.596	5.00	7.9781E-01
897	9.997	14.603	3.00	2.2963E+00	897	9.997	14.603	3.00	1.4650E+00	897	9.997	14.603	3.00	7.9639E-01
898	10.039	15.353	7.00	2.6627E+00	898	10.039	15.353	7.00	1.7112E+00	898	10.039	15.353	7.00	9.4114E-01
899	10.234	14.997	4.00	2.4822E+00	899	10.234	14.997	4.00	1.5992E+00	899	10.234	14.997	4.00	8.7504E-01
900	16.022	13.496	2.00	2.4236E+00	900	16.022	13.496	2.00	1.2798E+00	900	16.022	13.496	2.00	6.8120E-01
901	16.245	13.555	4.00	2.4776E+00	901	16.245	13.555	4.00	1.3147E+00	901	16.245	13.555	4.00	7.0138E-01
902	9.797	15.202	2.00	2.5936E+00	902	9.797	15.202	2.00	1.6584E+00	902	9.797	15.202	2.00	9.1034E-01
903	16.394	13.557	4.00	2.4978E+00	903	16.394	13.557	4.00	1.3282E+00	903	16.394	13.557	4.00	7.0967E-01
904	19.152	16.827	6.00	4.5822E+00	904	19.152	16.827	6.00	2.5361E+00	904	19.152	16.827	6.00	1.3842E+00
905	15.501	13.490	2.00	2.3498E+00	905	15.501	13.490	2.00	1.2265E+00	905	15.501	13.490	2.00	6.4896E-01
906	19.286	16.899	3.00	4.6462E+00	906	19.286	16.899	3.00	2.5745E+00	906	19.286	16.899	3.00	1.4067E+00
907	19.194	16.828	6.00	4.5901E+00	907	19.194	16.828	6.00	2.5408E+00	907	19.194	16.828	6.00	1.3871E+00
908	19.152	16.901	2.00	4.6240E+00	908	19.152	16.901	2.00	2.5613E+00	908	19.152	16.901	2.00	1.3987E+00
909	18.885	16.902	2.00	4.5776E+00	909	18.885	16.902	2.00	2.5338E+00	909	18.885	16.902	2.00	1.3801E+00
910	19.239	16.901	3.00	4.6392E+00	910	19.239	16.901	3.00	2.5703E+00	910	19.239	16.901	3.00	1.4042E+00
911	17.490	16.998	2.00	4.3888E+00	911	17.490	16.998	2.00	2.3682E+00	911	17.490	16.998	2.00	1.2752E+00
912	18.695	16.902	2.00	4.5438E+00	912	18.695	16.902	2.00	2.5137E+00	912	18.695	16.902	2.00	1.3660E+00

Table A-2.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-1.060, -19.010)					Moderate Aimpoint (1.160, -19.270)					Light Aimpoint (1.630, -19.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	4.3990E+00	913	17.539	17.001	2.00	2.3773E+00	913	17.539	17.001	2.00	1.2807E+00
914	18.004	17.005	3.00	4.4811E+00	914	18.004	17.005	3.00	2.4530E+00	914	18.004	17.005	3.00	1.3262E+00
915	17.953	16.928	3.00	4.4264E+00	915	17.953	16.928	3.00	2.4205E+00	915	17.953	16.928	3.00	1.3084E+00
916	18.006	16.927	3.00	4.4348E+00	916	18.006	16.927	3.00	2.4281E+00	916	18.006	16.927	3.00	1.3130E+00
917	18.056	16.923	3.00	4.4408E+00	917	18.056	16.923	3.00	2.4343E+00	917	18.056	16.923	3.00	1.3168E+00
918	18.099	16.922	4.00	4.4474E+00	918	18.099	16.922	4.00	2.4403E+00	918	18.099	16.922	4.00	1.3204E+00
919	17.894	16.929	2.00	4.4170E+00	919	17.894	16.929	2.00	2.4118E+00	919	17.894	16.929	2.00	1.3031E+00
920	12.051	14.750	5.00	2.4557E+00	920	12.051	14.750	5.00	1.4876E+00	920	12.051	14.750	5.00	8.4530E-01
921	12.100	14.746	4.00	2.4572E+00	921	12.100	14.746	4.00	1.4832E+00	921	12.100	14.746	4.00	8.4304E-01
922	12.000	14.751	2.00	2.4525E+00	922	12.000	14.751	2.00	1.4914E+00	922	12.000	14.751	2.00	8.4720E-01
923	11.948	14.751	3.00	2.4487E+00	923	11.948	14.751	3.00	1.4949E+00	923	11.948	14.751	3.00	8.4897E-01
924	11.897	14.751	4.00	2.4450E+00	924	11.897	14.751	4.00	1.4983E+00	924	11.897	14.751	4.00	8.5067E-01
925	11.847	14.752	1.00	2.4420E+00	925	11.847	14.752	1.00	1.5018E+00	925	11.847	14.752	1.00	8.5242E-01
926	15.144	16.924	2.00	3.9595E+00	926	15.144	16.924	2.00	2.2042E+00	926	15.144	16.924	2.00	1.2476E+00
927	18.594	15.407	4.00	3.6993E+00	927	18.594	15.407	4.00	2.0278E+00	927	18.594	15.407	4.00	1.1028E+00
928	15.195	16.924	2.00	3.9678E+00	928	15.195	16.924	2.00	2.2000E+00	928	15.195	16.924	2.00	1.2445E+00
929	16.150	13.561	4.00	2.4676E+00	929	16.150	13.561	4.00	1.3076E+00	929	16.150	13.561	4.00	6.9690E-01
930	16.107	13.559	4.00	2.4611E+00	930	16.107	13.559	4.00	1.3031E+00	930	16.107	13.559	4.00	6.9420E-01
931	16.056	13.559	4.00	2.4543E+00	931	16.056	13.559	4.00	1.2983E+00	931	16.056	13.559	4.00	6.9129E-01
932	16.003	13.559	4.00	2.4472E+00	932	16.003	13.559	4.00	1.2933E+00	932	16.003	13.559	4.00	6.8822E-01
933	18.637	15.415	4.00	3.7108E+00	933	18.637	15.415	4.00	2.0341E+00	933	18.637	15.415	4.00	1.1064E+00
934	17.893	16.999	2.00	4.4586E+00	934	17.893	16.999	2.00	2.4340E+00	934	17.893	16.999	2.00	1.3149E+00
935	18.196	17.004	3.00	4.5129E+00	935	18.196	17.004	3.00	2.4814E+00	935	18.196	17.004	3.00	1.3434E+00
936	17.843	17.001	2.00	4.4513E+00	936	17.843	17.001	2.00	2.4268E+00	936	17.843	17.001	2.00	1.3105E+00
937	9.754	15.194	1.00	2.5906E+00	937	9.754	15.194	1.00	1.6552E+00	937	9.754	15.194	1.00	9.0848E-01
938	9.699	15.192	1.00	2.5908E+00	938	9.699	15.192	1.00	1.6538E+00	938	9.699	15.192	1.00	9.0769E-01
939	9.654	15.193	1.00	2.5922E+00	939	9.654	15.193	1.00	1.6535E+00	939	9.654	15.193	1.00	9.0757E-01
940	16.341	13.548	4.00	2.4871E+00	940	16.341	13.548	4.00	1.3214E+00	940	16.341	13.548	4.00	7.0564E-01
941	16.289	13.547	4.00	2.4800E+00	941	16.289	13.547	4.00	1.3166E+00	941	16.289	13.547	4.00	7.0271E-01
942	15.976	13.476	2.00	2.4092E+00	942	15.976	13.476	2.00	1.2706E+00	942	15.976	13.476	2.00	6.7601E-01
943	19.301	16.815	16.00	4.6013E+00	943	19.301	16.815	16.00	2.5474E+00	943	19.301	16.815	16.00	1.3912E+00
944	15.744	13.549	2.00	2.4077E+00	944	15.744	13.549	2.00	1.2654E+00	944	15.744	13.549	2.00	6.7144E-01
945	15.789	13.555	2.00	2.4164E+00	945	15.789	13.555	2.00	1.2713E+00	945	15.789	13.555	2.00	6.7495E-01
946	10.190	14.595	4.00	2.2864E+00	946	10.190	14.595	4.00	1.4717E+00	946	10.190	14.595	4.00	8.0028E-01
947	10.142	14.596	4.00	2.2884E+00	947	10.142	14.596	4.00	1.4696E+00	947	10.142	14.596	4.00	7.9913E-01
948	10.195	14.995	3.00	2.4823E+00	948	10.195	14.995	3.00	1.5978E+00	948	10.195	14.995	3.00	8.7424E-01
949	18.996	16.900	2.00	4.5961E+00	949	18.996	16.900	2.00	2.5447E+00	949	18.996	16.900	2.00	1.3877E+00
950	18.521	16.997	12.00	4.5657E+00	950	18.521	16.997	12.00	2.5249E+00	950	18.521	16.997	12.00	1.3698E+00
951	18.949	16.902	2.00	4.5890E+00	951	18.949	16.902	2.00	2.5405E+00	951	18.949	16.902	2.00	1.3848E+00
952	18.150	17.000	3.00	4.5027E+00	952	18.150	17.000	3.00	2.4733E+00	952	18.150	17.000	3.00	1.3386E+00
953	18.055	17.000	3.00	4.4867E+00	953	18.055	17.000	3.00	2.4591E+00	953	18.055	17.000	3.00	1.3300E+00
954	18.098	16.998	3.00	4.4928E+00	954	18.098	16.998	3.00	2.4649E+00	954	18.098	16.998	3.00	1.3336E+00
955	18.498	16.900	4.00	4.5073E+00	955	18.498	16.900	4.00	2.4886E+00	955	18.498	16.900	4.00	1.3502E+00
956	17.792	17.000	2.00	4.4420E+00	956	17.792	17.000	2.00	2.4184E+00	956	17.792	17.000	2.00	1.3054E+00
957	17.746	16.997	2.00	4.4323E+00	957	17.746	16.997	2.00	2.4101E+00	957	17.746	16.997	2.00	1.3005E+00
958	17.696	16.997	2.00	4.4237E+00	958	17.696	16.997	2.00	2.4020E+00	958	17.696	16.997	2.00	1.2956E+00
959	18.643	16.902	9.00	4.5345E+00	959	18.643	16.902	9.00	2.5081E+00	959	18.643	16.902	9.00	1.3620E+00
960	18.452	16.901	4.00	4.4996E+00	960	18.452	16.901	4.00	2.4828E+00	960	18.452	16.901	4.00	1.3466E+00
961	18.400	16.901	1.00	4.4902E+00	961	18.400	16.901	1.00	2.4758E+00	961	18.400	16.901	1.00	1.3424E+00
962	18.350	16.901	1.00	4.4811E+00	962	18.350	16.901	1.00	2.4689E+00	962	18.350	16.901	1.00	1.3383E+00
963	18.299	16.903	1.00	4.4729E+00	963	18.299	16.903	1.00	2.4625E+00	963	18.299	16.903	1.00	1.3344E+00
964	18.250	16.903	1.00	4.4640E+00	964	18.250	16.903	1.00	2.4557E+00	964	18.250	16.903	1.00	1.3302E+00
965	18.196	16.903	1.00	4.4541E+00	965	18.196	16.903	1.00	2.4480E+00	965	18.196	16.903	1.00	1.3256E+00
966	18.145	16.907	1.00	4.4470E+00	966	18.145	16.907	1.00	2.4420E+00	966	18.145	16.907	1.00	1.3219E+00
967	17.841	16.917	1.00	4.4008E+00	967	17.841	16.917	1.00	2.3998E+00	967	17.841	16.917	1.00	1.2962E+00
968	11.844	14.672	2.00	2.4007E+00	968	11.844	14.672	2.00	1.4831E+00	968	11.844	14.672	2.00	8.4261E-01
969	11.788	14.673	2.00	2.3972E+00	969	11.788	14.673	2.00	1.4871E+00	969	11.788	14.673	2.00	8.4459E-01
970	12.047	14.672	3.00	2.4192E+00	970	12.047	14.672	3.00	1.4690E+00	970	12.047	14.672	3.00	8.3550E-01
971	11.992	14.668	2.00	2.4114E+00	971	11.992	14.668	2.00	1.4720E+00	971	11.992	14.668	2.00	8.3698E-01
972	11.942	14.671	2.00	2.4073E+00	972	11.942	14.671	2.00	1.4762E+00	972	11.942	14.671	2.00	8.3913E-01
973	11.892	14.671	2.00	2.4037E+00	973	11.892	14.671	2.00	1.4796E+00	973	11.892	14.671	2.00	8.4086E-01
974	10.352	15.004	2.00	2.4822E+00	974	10.352	15.004	2.00	1.6039E+00	974	10.352	15.004	2.00	8.7770E-01
975	10.399	15.002	2.00	2.4799E+00	975	10.399	15.002	2.00	1.6043E+00	975	10.399	15.002	2.00	8.7786E-01
976	19.263	16.995	6.00	4.6967E+00	976	19.263	16.995	6.00	2.6050E+00	976	19.263	16.995	6.00	1.4240E+00
977	9.723	15.287	10.00	2.6367E+00	977	9.723	15.287	10.00	1.6853E+00	977	9.723	15.287	10.00	9.2619E-01
978	19.336	16.911	2.00	4.6617E+00	978	19.336	16.911	2.00	2.5838E+00	978	19.336	16.911	2.00	1.4121E+00
979	10.298	15.004	2.00	2.4838E+00	979	10.298	15.004	2.00	1.6028E+00	979	10.298	15.004	2.00	8.7708E-01
980	19.390	16.905	2.00	4.6676E+00	980	19.390	16.905	2.00	2.5873E+00	980	19.390	16.905	2.00	1.4142E+00
981	18.972	16.996	6.00	4.6460E+00	981	18.972	16.996	6.00	2.5749E+00	981	18.972	16.996	6.00	1.4046E+00
982	16.198	13.556	2.00	2.4718E+00	982	16.198	13.556	2.00	1.3107E+00	982	16.198	13.556	2.00	6.9892E-01
983	10.044	14.609	1.00	2.2978E+00	983	10.044	14.609	1.00	1.4682E+00	983	10.044	14.609	1.00	7.9855E-01
984	18.538	16.909	2.00	4.5196E+00	984	18.538	16.909	2.00	2.4969E+00	984	18.538	16.909	2.00	1.3550E+00
985	18.587	16.905	2.00	4.5262E+00	985	18.587	16.905	2.00	2.5020E+00	985	18.587	16.905	2.00	1.3581E+00
986	17.597	17.004	1.00	4.4108E+00	986	17.597	17.004	1.00	2.3879E+00	986	17.597	17.004	1.00	1.2870E+00
987	9.999	15.357	7.00	2.6655E+00	987	9.999	15.357	7.00	1.7119E+00	987	9.999	15.357	7.00	9.4159E-01
988	17.649	17.006	2.00	4.4210E+00	988	17.649	17.006	2.00	2.3971E+00	988	17.649	17.006	2.00	1.2925E+00

Table A-2.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-1.060, -19.010)					Moderate Aimpoint (1.160, -19.270)					Light Aimpoint (1.630, -19.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	2.4257E+00	989	15.839	13.561	4.00	1.2778E+00	989	15.839	13.561	4.00	6.7875E-01
990	15.892	13.562	4.00	2.4334E+00	990	15.892	13.562	4.00	1.2832E+00	990	15.892	13.562	4.00	6.8206E-01
991	15.941	13.557	4.00	2.4380E+00	991	15.941	13.557	4.00	1.2868E+00	991	15.941	13.557	4.00	6.8433E-01
992	18.792	16.910	6.00	4.5656E+00	992	18.792	16.910	6.00	2.5267E+00	992	18.792	16.910	6.00	1.3748E+00
993	19.192	16.912	3.00	4.6372E+00	993	19.192	16.912	3.00	2.5692E+00	993	19.192	16.912	3.00	1.4035E+00
994	19.043	16.912	8.00	4.6112E+00	994	19.043	16.912	8.00	2.5537E+00	994	19.043	16.912	8.00	1.3934E+00
995	11.693	14.753	2.00	2.4317E+00	995	11.693	14.753	2.00	1.5117E+00	995	11.693	14.753	2.00	8.5730E-01
996	19.096	16.911	7.00	4.6199E+00	996	19.096	16.911	7.00	2.5589E+00	996	19.096	16.911	7.00	1.3968E+00
997	17.947	17.000	2.00	4.4684E+00	997	17.947	17.000	2.00	2.4427E+00	997	17.947	17.000	2.00	1.3201E+00
998	15.618	13.553	8.00	2.3918E+00	998	15.618	13.553	8.00	1.2533E+00	998	15.618	13.553	8.00	6.6406E-01
999	15.370	13.551	12.00	2.3558E+00	999	15.370	13.551	12.00	1.2260E+00	999	15.370	13.551	12.00	6.4768E-01

Table A-2.2
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (1.120, -17.690)					Moderate Aimpoint (2.060, -17.340)					Light Aimpoint (14.610, -13.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	7.2767E+00	1	20.602	41.411	4.00	3.8889E+00	1	20.602	41.411	4.00	1.8744E+00
2	20.689	41.412	4.00	7.2665E+00	2	20.689	41.412	4.00	3.8827E+00	2	20.689	41.412	4.00	1.8793E+00
3	16.948	43.896	4.00	5.1404E+00	3	16.948	43.896	4.00	2.8300E+00	3	16.948	43.896	4.00	9.6849E-01
4	16.337	43.907	4.00	5.1588E+00	4	16.337	43.907	4.00	3.0016E+00	4	16.337	43.907	4.00	8.1507E-01
5	21.072	42.916	4.00	5.7144E+00	5	21.072	42.916	4.00	3.0644E+00	5	21.072	42.916	4.00	1.5233E+00
6	21.655	42.899	4.00	5.6740E+00	6	21.655	42.899	4.00	3.0477E+00	6	21.655	42.899	4.00	1.5659E+00
7	16.702	44.008	4.00	5.0465E+00	7	16.702	44.008	4.00	2.8372E+00	7	16.702	44.008	4.00	8.8407E-01
8	16.797	44.011	4.00	5.0392E+00	8	16.797	44.011	4.00	2.8078E+00	8	16.797	44.011	4.00	9.0693E-01
9	16.893	44.012	4.00	5.0335E+00	9	16.893	44.012	4.00	2.7796E+00	9	16.893	44.012	4.00	9.3051E-01
10	17.002	44.010	4.00	5.0297E+00	10	17.002	44.010	4.00	2.7499E+00	10	17.002	44.010	4.00	9.5801E-01
11	17.200	44.005	4.00	5.0234E+00	11	17.200	44.005	4.00	2.7003E+00	11	17.200	44.005	4.00	1.0084E+00
12	17.295	44.011	4.00	5.0121E+00	12	17.295	44.011	4.00	2.6956E+00	12	17.295	44.011	4.00	1.0309E+00
13	17.396	44.010	4.00	5.0068E+00	13	17.396	44.010	4.00	2.6940E+00	13	17.396	44.010	4.00	1.0559E+00
14	17.497	44.008	4.00	5.0022E+00	14	17.497	44.008	4.00	2.6929E+00	14	17.497	44.008	4.00	1.0667E+00
15	19.707	43.506	4.00	5.2378E+00	15	19.707	43.506	4.00	2.8412E+00	15	19.707	43.506	4.00	1.3234E+00
16	19.800	43.506	4.00	5.2343E+00	16	19.800	43.506	4.00	2.8372E+00	16	19.800	43.506	4.00	1.3276E+00
17	19.898	43.506	4.00	5.2306E+00	17	19.898	43.506	4.00	2.8328E+00	17	19.898	43.506	4.00	1.3320E+00
18	20.001	43.513	4.00	5.2197E+00	18	20.001	43.513	4.00	2.8246E+00	18	20.001	43.513	4.00	1.3351E+00
19	21.406	43.011	4.00	5.5956E+00	19	21.406	43.011	4.00	3.0052E+00	19	21.406	43.011	4.00	1.5216E+00
20	21.498	43.009	4.00	5.5886E+00	20	21.498	43.009	4.00	3.0023E+00	20	21.498	43.009	4.00	1.5284E+00
21	21.592	43.010	4.00	5.5785E+00	21	21.592	43.010	4.00	2.9977E+00	21	21.592	43.010	4.00	1.5345E+00
22	21.703	43.009	4.00	5.5682E+00	22	21.703	43.009	4.00	2.9932E+00	22	21.703	43.009	4.00	1.5423E+00
23	21.902	43.004	4.00	5.5519E+00	23	21.902	43.004	4.00	2.9863E+00	23	21.902	43.004	4.00	1.5567E+00
24	22.011	43.009	4.00	5.5355E+00	24	22.011	43.009	4.00	2.9786E+00	24	22.011	43.009	4.00	1.5627E+00
25	22.095	43.014	4.00	5.5216E+00	25	22.095	43.014	4.00	2.9721E+00	25	22.095	43.014	4.00	1.5670E+00
26	22.192	43.004	4.00	5.5196E+00	26	22.192	43.004	4.00	2.9718E+00	26	22.192	43.004	4.00	1.5757E+00
27	24.196	44.011	4.00	4.3952E+00	27	24.196	44.011	4.00	2.4085E+00	27	24.196	44.011	4.00	1.4406E+00
28	24.294	44.007	4.00	4.3819E+00	28	24.294	44.007	4.00	2.4034E+00	28	24.294	44.007	4.00	1.4352E+00
29	24.400	44.010	4.00	4.3614E+00	29	24.400	44.010	4.00	2.3945E+00	29	24.400	44.010	4.00	1.4266E+00
30	24.502	44.009	4.00	4.3441E+00	30	24.502	44.009	4.00	2.3873E+00	30	24.502	44.009	4.00	1.4185E+00
31	22.322	33.149	2.00	1.4252E+01	31	22.322	33.149	2.00	7.4605E+00	31	22.322	33.149	2.00	3.0103E+00
32	22.242	33.076	2.00	1.4334E+01	32	22.242	33.076	2.00	7.4992E+00	32	22.242	33.076	2.00	3.0271E+00
33	22.246	33.151	2.00	1.4292E+01	33	22.246	33.151	2.00	7.4810E+00	33	22.246	33.151	2.00	3.0375E+00
34	23.295	33.629	2.00	1.3467E+01	34	23.295	33.629	2.00	7.0776E+00	34	23.295	33.629	2.00	2.6759E+00
35	23.212	33.634	2.00	1.3508E+01	35	23.212	33.634	2.00	7.0986E+00	35	23.212	33.634	2.00	2.7167E+00
36	22.901	33.623	2.00	1.3680E+01	36	22.901	33.623	2.00	7.1861E+00	36	22.901	33.623	2.00	2.8670E+00
37	22.809	33.628	2.00	1.3727E+01	37	22.809	33.628	2.00	7.2103E+00	37	22.809	33.628	2.00	2.8989E+00
38	18.902	18.161	2.00	7.0551E+00	38	18.902	18.161	2.00	3.2720E+00	38	18.902	18.161	2.00	6.6379E-01
39	21.004	44.154	2.00	4.5923E+00	39	21.004	44.154	2.00	2.4811E+00	39	21.004	44.154	2.00	1.2388E+00
40	18.900	18.232	2.00	7.1189E+00	40	18.900	18.232	2.00	3.3033E+00	40	18.900	18.232	2.00	6.7398E-01
41	21.000	44.242	2.00	4.5229E+00	41	21.000	44.242	2.00	2.4446E+00	41	21.000	44.242	2.00	1.2189E+00
42	18.948	18.195	2.00	7.0978E+00	42	18.948	18.195	2.00	3.2919E+00	42	18.948	18.195	2.00	6.6188E-01
43	19.396	38.936	1.00	1.0263E+01	43	19.396	38.936	1.00	5.4013E+00	43	19.396	38.936	1.00	2.4715E+00
44	19.393	39.069	2.00	1.0107E+01	44	19.393	39.069	2.00	5.3224E+00	44	19.393	39.069	2.00	2.4395E+00
45	23.798	41.071	1.00	7.0520E+00	45	23.798	41.071	1.00	3.8112E+00	45	23.798	41.071	1.00	2.0556E+00
46	23.793	40.941	2.00	7.1703E+00	46	23.793	40.941	2.00	3.8756E+00	46	23.793	40.941	2.00	2.0899E+00
47	21.565	38.650	2.00	1.0180E+01	47	21.565	38.650	2.00	5.3821E+00	47	21.565	38.650	2.00	2.5995E+00
48	21.624	38.649	2.00	1.0161E+01	48	21.624	38.649	2.00	5.3768E+00	48	21.624	38.649	2.00	2.6015E+00
49	16.757	40.584	2.00	8.7078E+00	49	16.757	40.584	2.00	4.6508E+00	49	16.757	40.584	2.00	1.8414E+00
50	16.824	40.583	2.00	8.6954E+00	50	16.824	40.583	2.00	4.6447E+00	50	16.824	40.583	2.00	1.8662E+00
51	20.757	36.127	3.00	1.2950E+01	51	20.757	36.127	3.00	6.7916E+00	51	20.757	36.127	3.00	3.0915E+00
52	20.716	36.129	2.00	1.2962E+01	52	20.716	36.129	2.00	6.7971E+00	52	20.716	36.129	2.00	3.0909E+00
53	20.797	36.127	1.00	1.2936E+01	53	20.797	36.127	1.00	6.7853E+00	53	20.797	36.127	1.00	3.0916E+00
54	21.600	34.599	6.00	1.3795E+01	54	21.600	34.599	6.00	7.2556E+00	54	21.600	34.599	6.00	3.2059E+00
55	20.853	36.205	2.00	1.2843E+01	55	20.853	36.205	2.00	6.7379E+00	55	20.853	36.205	2.00	3.0768E+00
56	21.041	36.156	1.00	1.2823E+01	56	21.041	36.156	1.00	6.7317E+00	56	21.041	36.156	1.00	3.0851E+00
57	20.854	36.124	2.00	1.2919E+01	57	20.854	36.124	2.00	6.7776E+00	57	20.854	36.124	2.00	3.0925E+00
58	21.501	34.603	2.00	1.3843E+01	58	21.501	34.603	2.00	7.2785E+00	58	21.501	34.603	2.00	3.2191E+00
59	16.002	19.216	2.00	7.5867E+00	59	16.002	19.216	2.00	3.5719E+00	59	16.002	19.216	2.00	1.4800E+00
60	21.005	36.108	2.00	1.2881E+01	60	21.005	36.108	2.00	6.7611E+00	60	21.005	36.108	2.00	3.0909E+00
61	21.040	36.239	3.00	1.2746E+01	61	21.040	36.239	3.00	6.6913E+00	61	21.040	36.239	3.00	3.0710E+00
62	20.796	36.203	1.00	1.2864E+01	62	20.796	36.203	1.00	6.7478E+00	62	20.796	36.203	1.00	3.0769E+00
63	19.325	37.446	2.00	1.1976E+01	63	19.325	37.446	2.00	6.2670E+00	63	19.325	37.446	2.00	2.8522E+00
64	19.289	37.448	1.00	1.1981E+01	64	19.289	37.448	1.00	6.2690E+00	64	19.289	37.448	1.00	2.8540E+00
65	21.595	34.515	2.00	1.3857E+01	65	21.595	34.515	2.00	7.2884E+00	65	21.595	34.515	2.00	3.2037E+00
66	15.905	19.212	5.00	7.5762E+00	66	15.905	19.212	5.00	3.5735E+00	66	15.905	19.212	5.00	1.5262E+00
67	20.501	33.135	1.00	1.5302E+01	67	20.501	33.135	1.00	7.9121E+00	67	20.501	33.135	1.00	3.3448E+00
68	20.561	33.131	1.00	1.5268E+01	68	20.561	33.131	1.00	7.9024E+00	68	20.561	33.131	1.00	3.3406E+00
69	20.605	33.207	2.00	1.5207E+01	69	20.605	33.207	2.00	7.8831E+00	69	20.605	33.207	2.00	3.3354E+00
70	21.303	34.601	1.00	1.3946E+01	70	21.303	34.601	1.00	7.3277E+00	70	21.303	34.601	1.00	3.2388E+00
71	21.352	34.604	1.00	1.3919E+01	71	21.352	34.604	1.00	7.3146E+00	71	21.352	34.604	1.00	3.2350E+00
72	21.405	34.605	1.00	1.3891E+01	72	21.405	34.605	1.00	7.3013E+00	72	21.405	34.605	1.00	3.2311E+00
73	23.847	43.919	3.00	4.5216E+00	73	23.847	43.919	3.00	2.4699E+00	73	23.847	43.919	3.00	1.4473E+00
74	23.396	43.910	3.00	4.5915E+00	74	23.396	43.910	3.00	2.4990E+00	74	23.396	43.910	3.00	1.4309E+00
75	18.872	43.414	3.00	5.4194E+00	75	18.872	43.414	3.00	2.9276E+00	75	18.872	43.414	3.00	1.3104E+00
76	19.264	43.415	3.00	5.3704E+00	76	19.264	43.415	3.00	2.9061E+00	76	19.264	43.415	3.00	1.3248E+00

Table A-2.2
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (1.120, -17.690)					Moderate Aimpoint (2.060, -17.340)					Light Aimpoint (14.610, -13.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	5.0674E+00	77	16.193	44.011	9.00	2.9909E+00	77	16.193	44.011	9.00	7.5853E-01
78	16.296	44.012	9.00	5.0591E+00	78	16.296	44.012	9.00	2.9579E+00	78	16.296	44.012	9.00	7.8348E-01
79	16.393	44.011	4.00	5.0565E+00	79	16.393	44.011	4.00	2.9284E+00	79	16.393	44.011	4.00	8.0743E-01
80	16.502	44.006	9.00	5.0570E+00	80	16.502	44.006	9.00	2.8979E+00	80	16.502	44.006	9.00	8.3521E-01
81	18.700	43.505	9.00	5.3569E+00	81	18.700	43.505	9.00	2.8929E+00	81	18.700	43.505	9.00	1.2805E+00
82	18.797	43.506	9.00	5.3451E+00	82	18.797	43.506	9.00	2.8878E+00	82	18.797	43.506	9.00	1.2849E+00
83	18.894	43.507	4.00	5.3331E+00	83	18.894	43.507	4.00	2.8826E+00	83	18.894	43.507	4.00	1.2891E+00
84	18.998	43.511	9.00	5.3174E+00	84	18.998	43.511	9.00	2.8755E+00	84	18.998	43.511	9.00	1.2926E+00
85	19.198	43.507	9.00	5.2968E+00	85	19.198	43.507	9.00	2.8669E+00	85	19.198	43.507	9.00	1.3014E+00
86	19.297	43.509	9.00	5.2827E+00	86	19.297	43.509	9.00	2.8605E+00	86	19.297	43.509	9.00	1.3047E+00
87	19.396	43.511	4.00	5.2683E+00	87	19.396	43.511	4.00	2.8541E+00	87	19.396	43.511	4.00	1.3086E+00
88	19.498	43.510	9.00	5.2560E+00	88	19.498	43.510	9.00	2.8487E+00	88	19.498	43.510	9.00	1.3133E+00
89	20.902	43.008	9.00	5.6426E+00	89	20.902	43.008	9.00	3.0276E+00	89	20.902	43.008	9.00	1.4921E+00
90	21.104	43.007	4.00	5.6266E+00	90	21.104	43.007	4.00	3.0191E+00	90	21.104	43.007	4.00	1.5023E+00
91	21.004	43.009	9.00	5.6332E+00	91	21.004	43.009	9.00	3.0219E+00	91	21.004	43.009	9.00	1.4969E+00
92	21.192	43.013	9.00	5.6133E+00	92	21.192	43.013	9.00	3.0128E+00	92	21.192	43.013	9.00	1.5063E+00
93	23.197	44.004	9.00	4.5374E+00	93	23.197	44.004	9.00	2.4680E+00	93	23.197	44.004	9.00	1.4007E+00
94	23.288	44.006	9.00	4.5255E+00	94	23.288	44.006	9.00	2.4626E+00	94	23.288	44.006	9.00	1.4047E+00
95	23.392	44.005	4.00	4.5141E+00	95	23.392	44.005	4.00	2.4577E+00	95	23.392	44.005	4.00	1.4100E+00
96	23.487	44.006	9.00	4.5016E+00	96	23.487	44.006	9.00	2.4523E+00	96	23.487	44.006	9.00	1.4143E+00
97	23.685	44.007	9.00	4.4749E+00	97	23.685	44.007	9.00	2.4411E+00	97	23.685	44.007	9.00	1.4233E+00
98	23.786	44.004	9.00	4.4632E+00	98	23.786	44.004	9.00	2.4368E+00	98	23.786	44.004	9.00	1.4286E+00
99	23.895	44.003	4.00	4.4482E+00	99	23.895	44.003	4.00	2.4310E+00	99	23.895	44.003	4.00	1.4331E+00
100	23.993	44.006	9.00	4.4311E+00	100	23.993	44.006	9.00	2.4239E+00	100	23.993	44.006	9.00	1.4357E+00
101	18.198	49.206	5.00	1.6129E+00	101	18.198	49.206	5.00	9.1996E-01	101	18.198	49.206	5.00	3.0882E-01
102	18.391	49.197	5.00	1.6144E+00	102	18.391	49.197	5.00	9.0733E-01	102	18.391	49.197	5.00	3.2196E-01
103	18.303	49.117	5.00	1.6483E+00	103	18.303	49.117	5.00	9.3323E-01	103	18.303	49.117	5.00	3.2275E-01
104	22.598	49.401	5.00	1.4233E+00	104	22.598	49.401	5.00	7.8606E-01	104	22.598	49.401	5.00	4.4434E-01
105	22.801	49.401	5.00	1.4207E+00	105	22.801	49.401	5.00	7.8567E-01	105	22.801	49.401	5.00	4.5128E-01
106	22.712	49.315	5.00	1.4552E+00	106	22.712	49.315	5.00	8.0392E-01	106	22.712	49.315	5.00	4.5763E-01
107	22.855	33.640	8.00	1.3695E+01	107	22.855	33.640	8.00	7.1945E+00	107	22.855	33.640	8.00	2.8864E+00
108	23.255	33.647	8.00	1.3478E+01	108	23.255	33.647	8.00	7.0836E+00	108	23.255	33.647	8.00	2.6959E+00
109	19.496	37.517	3.00	1.1861E+01	109	19.496	37.517	3.00	6.2120E+00	109	19.496	37.517	3.00	2.8233E+00
110	19.105	37.519	3.00	1.1938E+01	110	19.105	37.519	3.00	6.2455E+00	110	19.105	37.519	3.00	2.8479E+00
111	21.450	34.610	4.00	1.3864E+01	111	21.450	34.610	4.00	7.2884E+00	111	21.450	34.610	4.00	3.2257E+00
112	21.554	34.614	2.00	1.3808E+01	112	21.554	34.614	2.00	7.2613E+00	112	21.554	34.614	2.00	3.2126E+00
113	20.942	36.210	6.00	1.2807E+01	113	20.942	36.210	6.00	6.7212E+00	113	20.942	36.210	6.00	3.0762E+00
114	20.990	36.209	4.00	1.2791E+01	114	20.990	36.209	4.00	6.7140E+00	114	20.990	36.209	4.00	3.0766E+00
115	20.711	33.203	2.00	1.5145E+01	115	20.711	33.203	2.00	7.8655E+00	115	20.711	33.203	2.00	3.3278E+00
116	20.063	33.201	3.00	1.5544E+01	116	20.063	33.201	3.00	7.9775E+00	116	20.063	33.201	3.00	3.3742E+00
117	20.256	33.206	3.00	1.5421E+01	117	20.256	33.206	3.00	7.9434E+00	117	20.256	33.206	3.00	3.3605E+00
118	20.349	33.200	3.00	1.5366E+01	118	20.349	33.200	3.00	7.9283E+00	118	20.349	33.200	3.00	3.3540E+00
119	20.658	33.204	2.00	1.5176E+01	119	20.658	33.204	2.00	7.8744E+00	119	20.658	33.204	2.00	3.3317E+00
120	20.161	33.203	3.00	1.5481E+01	120	20.161	33.203	3.00	7.9603E+00	120	20.161	33.203	3.00	3.3673E+00
121	20.757	33.205	2.00	1.5116E+01	121	20.757	33.205	2.00	7.8572E+00	121	20.757	33.205	2.00	3.3244E+00
122	21.105	44.253	8.00	4.5051E+00	122	21.105	44.253	8.00	2.4360E+00	122	21.105	44.253	8.00	1.2229E+00
123	21.204	44.156	8.00	4.5725E+00	123	21.204	44.156	8.00	2.4723E+00	123	21.204	44.156	8.00	1.2507E+00
124	21.203	44.253	8.00	4.4963E+00	124	21.203	44.253	8.00	2.4322E+00	124	21.203	44.253	8.00	1.2289E+00
125	21.299	44.254	8.00	4.4867E+00	125	21.299	44.254	8.00	2.4279E+00	125	21.299	44.254	8.00	1.2346E+00
126	21.403	44.154	2.00	4.5576E+00	126	21.403	44.154	2.00	2.4664E+00	126	21.403	44.154	2.00	1.2634E+00
127	21.403	44.258	2.00	4.4738E+00	127	21.403	44.258	2.00	2.4219E+00	127	21.403	44.258	2.00	1.2401E+00
128	21.105	44.158	8.00	4.5801E+00	128	21.105	44.158	8.00	2.4755E+00	128	21.105	44.158	8.00	1.2441E+00
129	21.297	44.160	8.00	4.5606E+00	129	21.297	44.160	8.00	2.4668E+00	129	21.297	44.160	8.00	1.2555E+00
130	21.592	44.211	3.00	4.4956E+00	130	21.592	44.211	3.00	2.4352E+00	130	21.592	44.211	3.00	1.2622E+00
131	23.801	41.011	2.00	7.1050E+00	131	23.801	41.011	2.00	3.8403E+00	131	23.801	41.011	2.00	2.0705E+00
132	19.397	39.006	2.00	1.0180E+01	132	19.397	39.006	2.00	5.3596E+00	132	19.397	39.006	2.00	2.4551E+00
133	20.115	33.201	4.00	1.5511E+01	133	20.115	33.201	4.00	7.9685E+00	133	20.115	33.201	4.00	3.3706E+00
134	20.300	33.198	4.00	1.5397E+01	134	20.300	33.198	4.00	7.9371E+00	134	20.300	33.198	4.00	3.3576E+00
135	20.012	33.206	4.00	1.5561E+01	135	20.012	33.206	4.00	7.9856E+00	135	20.012	33.206	4.00	3.3776E+00
136	20.211	33.205	4.00	1.5449E+01	136	20.211	33.205	4.00	7.9513E+00	136	20.211	33.205	4.00	3.3637E+00
137	20.646	41.340	4.00	7.3484E+00	137	20.646	41.340	4.00	3.9254E+00	137	20.646	41.340	4.00	1.8949E+00
138	20.720	36.218	2.00	1.2876E+01	138	20.720	36.218	2.00	6.7523E+00	138	20.720	36.218	2.00	3.0736E+00
139	18.080	34.232	4.00	1.5417E+01	139	18.080	34.232	4.00	7.9306E+00	139	18.080	34.232	4.00	3.5962E+00
140	23.281	43.099	4.00	5.2984E+00	140	23.281	43.099	4.00	2.8674E+00	140	23.281	43.099	4.00	1.6058E+00
141	16.594	42.719	4.00	6.3031E+00	141	16.594	42.719	4.00	3.5460E+00	141	16.594	42.719	4.00	1.1455E+00
142	20.405	49.005	3.00	1.6162E+00	142	20.405	49.005	3.00	8.9949E-01	142	20.405	49.005	3.00	4.1506E-01
143	20.307	49.008	3.00	1.6207E+00	143	20.307	49.008	3.00	9.0113E-01	143	20.307	49.008	3.00	4.1201E-01
144	20.905	44.199	8.00	4.5651E+00	144	20.905	44.199	8.00	2.4661E+00	144	20.905	44.199	8.00	1.2227E+00
145	23.661	43.780	4.00	4.6610E+00	145	23.661	43.780	4.00	2.5409E+00	145	23.661	43.780	4.00	1.4685E+00
146	19.146	43.260	4.00	5.5347E+00	146	19.146	43.260	4.00	2.9903E+00	146	19.146	43.260	4.00	1.3572E+00
147	18.748	18.163	7.00	7.0171E+00	147	18.748	18.163	7.00	3.2568E+00	147	18.748	18.163	7.00	6.8637E-01
148	22.245	32.986	2.00	1.4379E+01	148	22.245	32.986	2.00	7.5187E+00	148	22.245	32.986	2.00	3.0123E+00
149	22.297	32.988	2.00	1.4350E+01	149	22.297	32.988	2.00	7.5041E+00	149	22.297	32.988	2.00	2.9936E+00
150	22.346	32.988	2.00	1.4324E+01	150	22.346	32.988	2.00	7.4908E+00	150	22.346	32.988	2.00	2.9755E+00
151	22.396	32.986	2.00	1.4298E+01	151	22.396	32.986	2.00	7.4777E+00	151	22.396	32.986	2.00	2.9566E+00
152	22.442	32.986	2.00	1.4274E+01	152	22.442	32.986	2.00	7.4653E+00	152	22.442	32.986	2.00	2.9393E+00

Table A-2.2
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (1.120, -17.690)					Moderate Aimpoint (2.060, -17.340)					Light Aimpoint (14.610, -13.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	4.5161E+00	153	21.488	44.195	3.00	2.4453E+00	153	21.488	44.195	3.00	1.2594E+00
154	18.999	18.190	3.00	7.1064E+00	154	18.999	18.190	3.00	3.2950E+00	154	18.999	18.190	3.00	6.5382E-01
155	19.358	38.996	2.00	1.0198E+01	155	19.358	38.996	2.00	5.3683E+00	155	19.358	38.996	2.00	2.4564E+00
156	23.760	41.008	1.00	7.1189E+00	156	23.760	41.008	1.00	3.8467E+00	156	23.760	41.008	1.00	2.0772E+00
157	19.427	38.997	1.00	1.0186E+01	157	19.427	38.997	1.00	5.3628E+00	157	19.427	38.997	1.00	2.4581E+00
158	23.832	41.003	2.00	7.1036E+00	158	23.832	41.003	2.00	3.8404E+00	158	23.832	41.003	2.00	2.0679E+00
159	21.592	38.674	2.00	1.0144E+01	159	21.592	38.674	2.00	5.3664E+00	159	21.592	38.674	2.00	2.5948E+00
160	16.786	40.595	2.00	8.6887E+00	160	16.786	40.595	2.00	4.6414E+00	160	16.786	40.595	2.00	1.8487E+00
161	15.952	19.206	3.00	7.5727E+00	161	15.952	19.206	3.00	3.5683E+00	161	15.952	19.206	3.00	1.5012E+00
162	20.899	36.202	4.00	1.2830E+01	162	20.899	36.202	4.00	6.7320E+00	162	20.899	36.202	4.00	3.0776E+00
163	15.998	19.309	1.00	7.6860E+00	163	15.998	19.309	1.00	3.6245E+00	163	15.998	19.309	1.00	1.5116E+00
164	21.529	34.514	2.00	1.3892E+01	164	21.529	34.514	2.00	7.3051E+00	164	21.529	34.514	2.00	3.2129E+00
165	20.395	33.192	4.00	1.5342E+01	165	20.395	33.192	4.00	7.9216E+00	165	20.395	33.192	4.00	3.3510E+00
166	15.652	19.204	2.00	7.5533E+00	166	15.652	19.204	2.00	3.5796E+00	166	15.652	19.204	2.00	1.6493E+00
167	15.998	19.391	2.00	7.7735E+00	167	15.998	19.391	2.00	3.6707E+00	167	15.998	19.391	2.00	1.5375E+00
168	20.555	33.205	2.00	1.5238E+01	168	20.555	33.205	2.00	7.8920E+00	168	20.555	33.205	2.00	3.3391E+00
169	15.798	19.207	6.00	7.5644E+00	169	15.798	19.207	6.00	3.5752E+00	169	15.798	19.207	6.00	1.5774E+00
170	15.906	19.394	1.00	7.7717E+00	170	15.906	19.394	1.00	3.6724E+00	170	15.906	19.394	1.00	1.5843E+00
171	15.958	19.392	1.00	7.7723E+00	171	15.958	19.392	1.00	3.6706E+00	171	15.958	19.392	1.00	1.5577E+00
172	20.494	33.196	4.00	1.5279E+01	172	20.494	33.196	4.00	7.9039E+00	172	20.494	33.196	4.00	3.3437E+00
173	15.850	19.199	6.00	7.5588E+00	173	15.850	19.199	6.00	3.5687E+00	173	15.850	19.199	6.00	1.5491E+00
174	20.901	33.191	1.00	1.5037E+01	174	20.901	33.191	1.00	7.8347E+00	174	20.901	33.191	1.00	3.3141E+00
175	20.950	33.190	1.00	1.5008E+01	175	20.950	33.190	1.00	7.8264E+00	175	20.950	33.190	1.00	3.3105E+00
176	20.850	33.193	1.00	1.5066E+01	176	20.850	33.193	1.00	7.8431E+00	176	20.850	33.193	1.00	3.3178E+00
177	20.993	33.189	1.00	1.4983E+01	177	20.993	33.189	1.00	7.8192E+00	177	20.993	33.189	1.00	3.3073E+00
178	20.801	33.194	1.00	1.5095E+01	178	20.801	33.194	1.00	7.8514E+00	178	20.801	33.194	1.00	3.3214E+00
179	20.448	33.195	4.00	1.5308E+01	179	20.448	33.195	4.00	7.9120E+00	179	20.448	33.195	4.00	3.3471E+00
180	20.316	33.264	16.00	1.5359E+01	180	20.316	33.264	16.00	7.9241E+00	180	20.316	33.264	16.00	3.3547E+00
181	20.923	33.281	16.00	1.4981E+01	181	20.923	33.281	16.00	7.8169E+00	181	20.923	33.281	16.00	3.3104E+00
182	20.725	33.278	16.00	1.5102E+01	182	20.725	33.278	16.00	7.8514E+00	182	20.725	33.278	16.00	3.3249E+00
183	20.524	33.279	16.00	1.5224E+01	183	20.524	33.279	16.00	7.8859E+00	183	20.524	33.279	16.00	3.3394E+00
184	15.542	19.202	12.00	7.5458E+00	184	15.542	19.202	12.00	3.5829E+00	184	15.542	19.202	12.00	1.7041E+00
185	22.192	32.987	2.00	1.4407E+01	185	22.192	32.987	2.00	7.5330E+00	185	22.192	32.987	2.00	3.0317E+00
186	22.297	33.067	3.00	1.4309E+01	186	22.297	33.067	3.00	7.4861E+00	186	22.297	33.067	3.00	3.0060E+00
187	23.897	43.795	2.00	4.6123E+00	187	23.897	43.795	2.00	2.5203E+00	187	23.897	43.795	2.00	1.4726E+00
188	20.537	36.176	2.00	1.2977E+01	188	20.537	36.176	2.00	6.8015E+00	188	20.537	36.176	2.00	3.0808E+00
189	17.005	43.776	2.00	5.2508E+00	189	17.005	43.776	2.00	2.8824E+00	189	17.005	43.776	2.00	1.0078E+00
190	19.492	43.312	2.00	5.4506E+00	190	19.492	43.312	2.00	2.9492E+00	190	19.492	43.312	2.00	1.3573E+00
191	21.725	42.796	2.00	5.7611E+00	191	21.725	42.796	2.00	3.0934E+00	191	21.725	42.796	2.00	1.5958E+00
192	18.831	43.039	4.00	5.7866E+00	192	18.831	43.039	4.00	3.1177E+00	192	18.831	43.039	4.00	1.4013E+00
193	22.896	33.812	5.00	1.3574E+01	193	22.896	33.812	5.00	7.1392E+00	193	22.896	33.812	5.00	2.8712E+00
194	23.003	33.811	5.00	1.3516E+01	194	23.003	33.811	5.00	7.1096E+00	194	23.003	33.811	5.00	2.8207E+00
195	23.096	33.814	5.00	1.3464E+01	195	23.096	33.814	5.00	7.0831E+00	195	23.096	33.814	5.00	2.7765E+00
196	23.195	33.816	5.00	1.3410E+01	196	23.195	33.816	5.00	7.0553E+00	196	23.195	33.816	5.00	2.7291E+00
197	23.292	33.813	5.00	1.3360E+01	197	23.292	33.813	5.00	7.0296E+00	197	23.292	33.813	5.00	2.6823E+00
198	23.388	33.814	5.00	1.3310E+01	198	23.388	33.814	5.00	7.0033E+00	198	23.388	33.814	5.00	2.6357E+00
199	22.794	33.817	5.00	1.3627E+01	199	22.794	33.817	5.00	7.1666E+00	199	22.794	33.817	5.00	2.9170E+00
200	22.695	33.817	5.00	1.3682E+01	200	22.695	33.817	5.00	7.1947E+00	200	22.695	33.817	5.00	2.9438E+00
201	19.589	37.606	4.00	1.1743E+01	201	19.589	37.606	4.00	6.1532E+00	201	19.589	37.606	4.00	2.7944E+00
202	19.105	37.614	4.00	1.1832E+01	202	19.105	37.614	4.00	6.1922E+00	202	19.105	37.614	4.00	2.8237E+00
203	19.012	37.620	4.00	1.1843E+01	203	19.012	37.620	4.00	6.1972E+00	203	19.012	37.620	4.00	2.8285E+00
204	19.197	37.612	4.00	1.1816E+01	204	19.197	37.612	4.00	6.1850E+00	204	19.197	37.612	4.00	2.8181E+00
205	19.402	37.608	4.00	1.1779E+01	205	19.402	37.608	4.00	6.1690E+00	205	19.402	37.608	4.00	2.8057E+00
206	19.497	37.610	4.00	1.1757E+01	206	19.497	37.610	4.00	6.1595E+00	206	19.497	37.610	4.00	2.7992E+00
207	19.424	43.363	4.00	5.4062E+00	207	19.424	43.363	4.00	2.9260E+00	207	19.424	43.363	4.00	1.3429E+00
208	16.684	43.843	4.00	5.2047E+00	208	16.684	43.843	4.00	2.9339E+00	208	16.684	43.843	4.00	9.1389E-01
209	23.954	43.873	4.00	4.5414E+00	209	23.954	43.873	4.00	2.4833E+00	209	23.954	43.873	4.00	1.4593E+00
210	21.403	42.836	4.00	5.7579E+00	210	21.403	42.836	4.00	3.0893E+00	210	21.403	42.836	4.00	1.5645E+00
211	22.792	33.713	4.00	1.3688E+01	211	22.792	33.713	4.00	7.1936E+00	211	22.792	33.713	4.00	2.9097E+00
212	22.897	33.712	4.00	1.3631E+01	212	22.897	33.712	4.00	7.1646E+00	212	22.897	33.712	4.00	2.8696E+00
213	23.005	33.712	4.00	1.3573E+01	213	23.005	33.712	4.00	7.1347E+00	213	23.005	33.712	4.00	2.8182E+00
214	23.095	33.714	4.00	1.3523E+01	214	23.095	33.714	4.00	7.1095E+00	214	23.095	33.714	4.00	2.7750E+00
215	23.197	33.712	4.00	1.3470E+01	215	23.197	33.712	4.00	7.0822E+00	215	23.197	33.712	4.00	2.7257E+00
216	23.293	33.710	4.00	1.3421E+01	216	23.293	33.710	4.00	7.0567E+00	216	23.293	33.710	4.00	2.6789E+00
217	23.389	33.706	4.00	1.3374E+01	217	23.389	33.706	4.00	7.0320E+00	217	23.389	33.706	4.00	2.6317E+00
218	20.797	44.206	4.00	4.5684E+00	218	20.797	44.206	4.00	2.4670E+00	218	20.797	44.206	4.00	1.2145E+00
219	22.694	33.715	4.00	1.3740E+01	219	22.694	33.715	4.00	7.2206E+00	219	22.694	33.715	4.00	2.9371E+00
220	18.777	18.253	4.00	7.1062E+00	220	18.777	18.253	4.00	3.2999E+00	220	18.777	18.253	4.00	6.9476E-01
221	15.753	19.216	1.00	7.5716E+00	221	15.753	19.216	1.00	3.5819E+00	221	15.753	19.216	1.00	1.6028E+00
222	15.850	19.402	2.00	7.7774E+00	222	15.850	19.402	2.00	3.6790E+00	222	15.850	19.402	2.00	1.6150E+00
223	15.593	19.401	9.00	7.7652E+00	223	15.593	19.401	9.00	3.6888E+00	223	15.593	19.401	9.00	1.7456E+00
224	15.624	19.316	10.00	7.6741E+00	224	15.624	19.316	10.00	3.6415E+00	224	15.624	19.316	10.00	1.7012E+00
225	15.955	19.320	2.00	7.6952E+00	225	15.955	19.320	2.00	3.6301E+00	225	15.955	19.320	2.00	1.5363E+00
226	15.905	19.313	2.00	7.6848E+00	226	15.905	19.313	2.00	3.6284E+00	226	15.905	19.313	2.00	1.5589E+00
227	15.702	19.213	1.00	7.5657E+00	227	15.702	19.213	1.00	3.5824E+00	227	15.702	19.213	1.00	1.6273E+00
228	21.453	34.526	3.00	1.3923E+01	228	21.453	34.526	3.00	7.3194E+00	228	21.453	34.526	3.00	3.2233E+00

Table A-2.2
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (1.120, -17.690)					Moderate Aimpoint (2.060, -17.340)					Light Aimpoint (14.610, -13.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	1.3945E+01	229	21.398	34.535	3.00	7.3295E+00	229	21.398	34.535	3.00	3.2305E+00
230	21.597	34.446	3.00	1.3905E+01	230	21.597	34.446	3.00	7.3139E+00	230	21.597	34.446	3.00	3.2015E+00
231	21.397	34.444	14.00	1.4010E+01	231	21.397	34.444	14.00	7.3643E+00	231	21.397	34.444	14.00	3.2294E+00
232	9.308	42.412	4.00	9.0522E+00	232	9.308	42.412	4.00	4.4724E+00	232	9.308	42.412	4.00	4.4490E-02
233	9.400	42.412	4.00	9.1247E+00	233	9.400	42.412	4.00	4.5113E+00	233	9.400	42.412	4.00	4.8488E-02
234	10.931	42.283	4.00	9.7075E+00	234	10.931	42.283	4.00	5.2054E+00	234	10.931	42.283	4.00	1.7245E-01
235	11.735	42.299	4.00	9.4731E+00	235	11.735	42.299	4.00	5.1669E+00	235	11.735	42.299	4.00	2.2370E-01
236	11.112	42.407	4.00	9.4629E+00	236	11.112	42.407	4.00	5.1013E+00	236	11.112	42.407	4.00	1.7231E-01
237	11.205	42.410	4.00	9.4410E+00	237	11.205	42.410	4.00	5.0954E+00	237	11.205	42.410	4.00	1.7788E-01
238	11.306	42.414	4.00	9.4138E+00	238	11.306	42.414	4.00	5.0873E+00	238	11.306	42.414	4.00	1.8461E-01
239	11.407	42.414	4.00	9.3911E+00	239	11.407	42.414	4.00	5.0821E+00	239	11.407	42.414	4.00	1.9166E-01
240	11.608	42.413	4.00	9.3406E+00	240	11.608	42.413	4.00	5.0692E+00	240	11.608	42.413	4.00	2.0584E-01
241	11.706	42.412	4.00	9.3135E+00	241	11.706	42.412	4.00	5.0618E+00	241	11.706	42.412	4.00	2.1282E-01
242	11.800	42.418	4.00	9.2749E+00	242	11.800	42.418	4.00	5.0474E+00	242	11.800	42.418	4.00	2.1898E-01
243	11.901	42.415	4.00	9.2447E+00	243	11.901	42.415	4.00	5.0398E+00	243	11.901	42.415	4.00	2.2636E-01
244	9.110	42.413	4.00	8.8911E+00	244	9.110	42.413	4.00	4.4215E+00	244	9.110	42.413	4.00	3.6220E-02
245	9.206	42.413	4.00	8.9688E+00	245	9.206	42.413	4.00	4.4399E+00	245	9.206	42.413	4.00	4.0166E-02
246	11.427	39.175	2.00	1.5769E+01	246	11.427	39.175	2.00	8.4275E+00	246	11.427	39.175	2.00	6.2766E-01
247	11.364	39.172	2.00	1.5861E+01	247	11.364	39.172	2.00	8.4267E+00	247	11.364	39.172	2.00	6.1558E-01
248	8.597	38.668	1.00	1.6720E+01	248	8.597	38.668	1.00	8.2550E+00	248	8.597	38.668	1.00	9.3248E-02
249	8.598	38.540	2.00	1.7030E+01	249	8.598	38.540	2.00	8.3662E+00	249	8.598	38.540	2.00	9.4700E-02
250	5.993	39.944	1.00	1.1433E+01	250	5.993	39.944	1.00	6.0609E+00	250	5.993	39.944	1.00	2.6654E-04
251	5.993	40.064	2.00	1.1340E+01	251	5.993	40.064	2.00	5.9468E+00	251	5.993	40.064	2.00	2.6344E-04
252	6.591	33.802	2.00	2.7686E+01	252	6.591	33.802	2.00	1.4456E+01	252	6.591	33.802	2.00	1.0078E-01
253	6.913	33.802	2.00	2.7672E+01	253	6.913	33.802	2.00	1.4364E+01	253	6.913	33.802	2.00	1.7596E-01
254	6.504	33.806	2.00	2.7686E+01	254	6.504	33.806	2.00	1.4490E+01	254	6.504	33.806	2.00	8.6738E-02
255	7.541	33.289	2.00	2.8492E+01	255	7.541	33.289	2.00	1.4777E+01	255	7.541	33.289	2.00	3.8656E-01
256	7.471	33.364	2.00	2.8370E+01	256	7.471	33.364	2.00	1.4715E+01	256	7.471	33.364	2.00	3.6009E-01
257	7.529	33.366	2.00	2.8345E+01	257	7.529	33.366	2.00	1.4703E+01	257	7.529	33.366	2.00	3.7426E-01
258	6.996	33.801	2.00	2.7656E+01	258	6.996	33.801	2.00	1.4343E+01	258	6.996	33.801	2.00	1.9777E-01
259	11.129	37.141	2.00	1.8715E+01	259	11.129	37.141	2.00	1.0201E+01	259	11.129	37.141	2.00	1.0489E+00
260	11.084	37.145	1.00	1.8765E+01	260	11.084	37.145	1.00	1.0220E+01	260	11.084	37.145	1.00	1.0405E+00
261	10.655	35.927	2.00	2.0953E+01	261	10.655	35.927	2.00	1.1698E+01	261	10.655	35.927	2.00	1.3502E+00
262	10.653	36.022	1.00	2.0812E+01	262	10.653	36.022	1.00	1.1591E+01	262	10.653	36.022	1.00	1.3248E+00
263	10.545	35.998	2.00	2.1058E+01	263	10.545	35.998	2.00	1.1709E+01	263	10.545	35.998	2.00	1.2626E+00
264	10.490	36.000	2.00	2.1159E+01	264	10.490	36.000	2.00	1.1751E+01	264	10.490	36.000	2.00	1.2275E+00
265	10.395	36.007	1.00	2.1324E+01	265	10.395	36.007	1.00	1.1818E+01	265	10.395	36.007	1.00	1.1664E+00
266	10.397	35.901	2.00	2.1500E+01	266	10.397	35.901	2.00	1.1946E+01	266	10.397	35.901	2.00	1.1929E+00
267	10.492	35.203	2.00	2.2602E+01	267	10.492	35.203	2.00	1.2773E+01	267	10.492	35.203	2.00	1.5110E+00
268	10.349	36.007	2.00	2.1408E+01	268	10.349	36.007	2.00	1.1854E+01	268	10.349	36.007	2.00	1.1377E+00
269	10.597	35.202	5.00	2.2352E+01	269	10.597	35.202	5.00	1.2662E+01	269	10.597	35.202	5.00	1.5761E+00
270	10.443	36.003	2.00	2.1242E+01	270	10.443	36.003	2.00	1.1785E+01	270	10.443	36.003	2.00	1.1973E+00
271	10.444	35.901	2.00	2.1410E+01	271	10.444	35.901	2.00	1.1907E+01	271	10.444	35.901	2.00	1.2225E+00
272	10.395	35.211	1.00	2.2813E+01	272	10.395	35.211	1.00	1.2862E+01	272	10.395	35.211	1.00	1.4466E+00
273	10.598	35.125	2.00	2.2494E+01	273	10.598	35.125	2.00	1.2754E+01	273	10.598	35.125	2.00	1.6098E+00
274	10.508	19.425	1.00	8.5463E+00	274	10.508	19.425	1.00	4.2965E+00	274	10.508	19.425	1.00	1.9022E+01
275	9.369	34.694	1.00	2.6389E+01	275	9.369	34.694	1.00	1.3376E+01	275	9.369	34.694	1.00	8.9361E-01
276	10.994	19.406	2.00	8.2896E+00	276	10.994	19.406	2.00	4.1465E+00	276	10.994	19.406	2.00	1.3488E+01
277	9.315	34.692	1.00	2.6508E+01	277	9.315	34.692	1.00	1.3360E+01	277	9.315	34.692	1.00	8.5494E-01
278	9.705	34.758	2.00	2.5417E+01	278	9.705	34.758	2.00	1.3378E+01	278	9.705	34.758	2.00	1.1249E+00
279	10.350	35.915	3.00	2.1564E+01	279	10.350	35.915	3.00	1.1966E+01	279	10.350	35.915	3.00	1.1601E+00
280	10.307	35.919	2.00	2.1637E+01	280	10.307	35.919	2.00	1.1995E+01	280	10.307	35.919	2.00	1.1323E+00
281	10.401	43.541	2.00	7.5437E+00	281	10.401	43.541	2.00	3.8855E+00	281	10.401	43.541	2.00	7.9768E-02
282	17.696	17.960	2.00	6.6180E+00	282	17.696	17.960	2.00	3.0589E+00	282	17.696	17.960	2.00	7.9256E-01
283	10.398	43.464	2.00	7.6686E+00	283	10.398	43.464	2.00	3.9514E+00	283	10.398	43.464	2.00	8.2627E-02
284	17.741	17.997	2.00	6.6604E+00	284	17.741	17.997	2.00	3.0801E+00	284	17.741	17.997	2.00	7.9434E-01
285	17.693	18.039	2.00	6.6885E+00	285	17.693	18.039	2.00	3.0943E+00	285	17.693	18.039	2.00	8.1038E-01
286	13.048	43.621	2.00	7.3872E+00	286	13.048	43.621	2.00	4.0162E+00	286	13.048	43.621	2.00	2.2838E-01
287	13.005	43.623	2.00	7.4109E+00	287	13.005	43.623	2.00	4.0182E+00	287	13.005	43.623	2.00	2.2426E-01
288	10.784	19.424	5.00	8.4075E+00	288	10.784	19.424	5.00	4.2159E+00	288	10.784	19.424	5.00	1.5516E+01
289	13.798	38.540	1.00	1.2875E+01	289	13.798	38.540	1.00	7.4303E+00	289	13.798	38.540	1.00	1.2832E+00
290	13.796	38.660	2.00	1.2701E+01	290	13.796	38.660	2.00	7.3516E+00	290	13.796	38.660	2.00	1.2441E+00
291	10.308	35.206	1.00	2.3024E+01	291	10.308	35.206	1.00	1.2958E+01	291	10.308	35.206	1.00	1.3862E+00
292	10.367	35.207	1.00	2.2886E+01	292	10.367	35.207	1.00	1.2897E+01	292	10.367	35.207	1.00	1.4293E+00
293	10.336	35.206	1.00	2.2960E+01	293	10.336	35.206	1.00	1.2930E+01	293	10.336	35.206	1.00	1.4068E+00
294	5.866	43.890	3.00	5.3742E+00	294	5.866	43.890	3.00	3.0357E+00	295	6.368	43.895	3.00	1.5708E-07
295	6.368	43.895	3.00	5.2397E+00	295	6.368	43.895	3.00	3.0000E+00	302	6.398	44.007	4.00	5.5268E-06
296	5.690	44.007	9.00	5.2393E+00	296	5.690	44.007	9.00	2.9260E+00	303	6.495	43.999	9.00	1.3898E-05
297	5.797	44.006	9.00	5.2269E+00	297	5.797	44.006	9.00	2.9288E+00	304	6.696	44.003	9.00	3.5018E-05
298	5.906	44.006	4.00	5.2090E+00	298	5.906	44.006	4.00	2.9289E+00	305	6.800	44.002	9.00	4.7893E-05
299	6.003	44.003	9.00	5.1892E+00	299	6.003	44.003	9.00	2.9300E+00	306	6.903	44.007	4.00	6.1621E-05
300	6.199	44.007	9.00	5.1343E+00	300	6.199	44.007	9.00	2.9190E+00	307	6.999	44.002	9.00	7.6112E-05
301	6.294	44.005	9.00	5.1124E+00	301	6.294	44.005	9.00	2.9148E+00	308	8.260	42.310	3.00	1.1688E-02
302	6.398	44.007	4.00	5.0825E+00	302	6.398	44.007	4.00	2.9052E+00	309	8.674	42.296	3.00	1.9853E-02
303	6.495	43.999	9.00	5.0672E+00	303	6.495	43.999	9.00	2.9025E+00	310	8.096	42.406	9.00	8.7191E-03
304	6.696	44.003	9.00	5.0071E+00	304	6.696	44.003	9.00	2.8759E+00	311	8.199	42.405	9.00	1.0334E-02

Table A-2.2
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (1.120, -17.690)					Moderate Aimpoint (2.060, -17.340)					Light Aimpoint (14.610, -13.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	4.9794E+00	305	6.800	44.002	9.00	2.8620E+00	312	8.306	42.409	4.00	1.2065E-02
306	6.903	44.007	4.00	4.9447E+00	306	6.903	44.007	4.00	2.8437E+00	313	8.401	42.407	9.00	1.3691E-02
307	6.999	44.002	9.00	4.9458E+00	307	6.999	44.002	9.00	2.8385E+00	314	8.602	42.407	9.00	1.7310E-02
308	8.260	42.310	3.00	8.3642E+00	308	8.260	42.310	3.00	4.3829E+00	315	8.695	42.406	9.00	2.0442E-02
309	8.674	42.296	3.00	8.7533E+00	309	8.674	42.296	3.00	4.4670E+00	316	8.797	42.406	4.00	2.4144E-02
310	8.096	42.406	9.00	8.0763E+00	310	8.096	42.406	9.00	4.2585E+00	317	8.898	42.406	9.00	2.7932E-02
311	8.199	42.405	9.00	8.1178E+00	311	8.199	42.405	9.00	4.2748E+00	318	10.599	42.405	9.00	1.4169E-01
312	8.306	42.409	4.00	8.2072E+00	312	8.306	42.409	4.00	4.2871E+00	319	10.697	42.404	9.00	1.4790E-01
313	8.401	42.407	9.00	8.2967E+00	313	8.401	42.407	9.00	4.3041E+00	320	10.796	42.408	4.00	1.5362E-01
314	8.602	42.407	9.00	8.4741E+00	314	8.602	42.407	9.00	4.3371E+00	321	10.892	42.405	9.00	1.5965E-01
315	8.695	42.406	9.00	8.5566E+00	315	8.695	42.406	9.00	4.3540E+00	322	12.793	40.879	3.00	5.0070E-01
316	8.797	42.406	4.00	8.6438E+00	316	8.797	42.406	4.00	4.3717E+00	323	13.272	40.881	3.00	6.0730E-01
317	8.898	42.406	9.00	8.7291E+00	317	8.898	42.406	9.00	4.3898E+00	324	12.592	41.009	9.00	4.4221E-01
318	10.599	42.405	9.00	9.5256E+00	318	10.599	42.405	9.00	4.9812E+00	325	12.689	41.006	9.00	4.6208E-01
319	10.697	42.404	9.00	9.5207E+00	319	10.697	42.404	9.00	5.0164E+00	326	12.789	41.005	4.00	4.8272E-01
320	10.796	42.408	4.00	9.5045E+00	320	10.796	42.408	4.00	5.0469E+00	327	12.895	41.008	9.00	5.0447E-01
321	10.892	42.405	9.00	9.4990E+00	321	10.892	42.405	9.00	5.0823E+00	328	13.096	41.002	9.00	5.4868E-01
322	12.793	40.879	3.00	1.0733E+01	322	12.793	40.879	3.00	6.2171E+00	329	13.190	41.007	9.00	5.6874E-01
323	13.272	40.881	3.00	1.0114E+01	323	13.272	40.881	3.00	5.9335E+00	330	13.388	41.003	9.00	6.1466E-01
324	12.592	41.009	9.00	1.0769E+01	324	12.592	41.009	9.00	6.2021E+00	331	13.290	41.005	4.00	5.9161E-01
325	12.689	41.006	9.00	1.0659E+01	325	12.689	41.006	9.00	6.1558E+00	332	13.598	41.007	9.00	6.6798E-01
326	12.789	41.005	4.00	1.0541E+01	326	12.789	41.005	4.00	6.1025E+00	333	13.697	41.003	9.00	6.9460E-01
327	12.895	41.008	9.00	1.0408E+01	327	12.895	41.008	9.00	6.0412E+00	334	13.790	41.009	4.00	7.1822E-01
328	13.096	41.002	9.00	1.0166E+01	328	13.096	41.002	9.00	5.9323E+00	335	13.901	41.007	9.00	7.4837E-01
329	13.190	41.007	9.00	1.0039E+01	329	13.190	41.007	9.00	5.8730E+00	336	8.197	40.210	5.00	2.7502E-02
330	13.388	41.003	9.00	9.7855E+00	330	13.388	41.003	9.00	5.7577E+00	337	8.112	40.213	3.00	2.4665E-02
331	13.290	41.005	4.00	9.9118E+00	331	13.290	41.005	4.00	5.8152E+00	338	13.353	49.135	5.00	3.2160E-02
332	13.598	41.007	9.00	9.4969E+00	332	13.598	41.007	9.00	5.6239E+00	342	13.398	49.203	5.00	3.2220E-02
333	13.697	41.003	9.00	9.3657E+00	333	13.697	41.003	9.00	5.5640E+00	343	13.292	49.199	5.00	3.0413E-02
334	13.790	41.009	4.00	9.2277E+00	334	13.790	41.009	4.00	5.4990E+00	344	10.598	36.002	6.00	1.2951E+00
335	13.901	41.007	9.00	9.1650E+00	335	13.901	41.007	9.00	5.4275E+00	345	10.593	35.911	4.00	1.3146E+00
336	8.197	40.210	5.00	1.2949E+01	336	8.197	40.210	5.00	6.5192E+00	346	10.905	37.218	3.00	9.8327E-01
337	8.112	40.213	3.00	1.2897E+01	337	8.112	40.213	3.00	6.4466E+00	347	11.287	37.208	3.00	1.0497E+00
338	13.353	49.135	5.00	2.1716E+00	338	13.353	49.135	5.00	1.1627E+00	348	6.546	33.808	8.00	9.3195E-02
339	6.398	48.696	5.00	1.4772E+00	339	6.398	48.696	5.00	7.2011E-01	349	6.953	33.803	8.00	1.8626E-01
340	6.301	48.697	5.00	1.4721E+00	340	6.301	48.697	5.00	7.0545E-01	350	10.439	35.215	3.00	1.4726E+00
341	6.350	48.624	5.00	1.5024E+00	341	6.350	48.624	5.00	7.2633E-01	351	10.542	35.211	2.00	1.5385E+00
342	13.398	49.203	5.00	2.1380E+00	342	13.398	49.203	5.00	1.1431E+00	352	9.847	34.756	2.00	1.2298E+00
343	13.292	49.199	5.00	2.1354E+00	343	13.292	49.199	5.00	1.1400E+00	353	9.795	34.854	3.00	1.1526E+00
344	10.598	36.002	6.00	2.0950E+01	344	10.598	36.002	6.00	1.1660E+01	354	9.400	34.859	3.00	8.6360E-01
345	10.593	35.911	4.00	2.1102E+01	345	10.593	35.911	4.00	1.1770E+01	355	9.202	34.854	3.00	7.3048E-01
346	10.905	37.218	3.00	1.8872E+01	346	10.905	37.218	3.00	1.0229E+01	356	9.597	34.855	3.00	1.0068E+00
347	11.287	37.208	3.00	1.8425E+01	347	11.287	37.208	3.00	1.0054E+01	357	9.958	34.753	2.00	1.3127E+00
348	6.546	33.808	8.00	2.7676E+01	348	6.546	33.808	8.00	1.4470E+01	358	9.902	34.755	2.00	1.2707E+00
349	6.953	33.803	8.00	2.7664E+01	349	6.953	33.803	8.00	1.4353E+01	359	11.002	43.509	3.00	1.0962E-01
350	10.439	35.215	3.00	2.2703E+01	350	10.439	35.215	3.00	1.2811E+01	360	10.802	43.554	2.00	9.7605E-02
351	10.542	35.211	2.00	2.2467E+01	351	10.542	35.211	2.00	1.2708E+01	361	10.504	43.454	8.00	8.7772E-02
352	9.847	34.756	2.00	2.5048E+01	352	9.847	34.756	2.00	1.3391E+01	362	10.700	43.455	8.00	9.6591E-02
353	9.795	34.854	3.00	2.5017E+01	353	9.795	34.854	3.00	1.3337E+01	363	10.602	43.452	8.00	9.2270E-02
354	9.400	34.859	3.00	2.5843E+01	354	9.400	34.859	3.00	1.3178E+01	364	10.697	43.555	8.00	9.2491E-02
355	9.202	34.854	3.00	2.6151E+01	355	9.202	34.854	3.00	1.3096E+01	365	10.602	43.552	8.00	8.8331E-02
356	9.597	34.855	3.00	2.5446E+01	356	9.597	34.855	3.00	1.3263E+01	366	10.800	43.458	2.00	1.0113E-01
357	9.958	34.753	2.00	2.4759E+01	357	9.958	34.753	2.00	1.3399E+01	367	10.312	36.012	2.00	1.1136E+00
358	9.902	34.755	2.00	2.4904E+01	358	9.902	34.755	2.00	1.3395E+01	368	9.151	34.844	6.00	7.0107E-01
359	11.002	43.509	3.00	7.7237E+00	359	11.002	43.509	3.00	4.0502E+00	369	9.245	34.850	4.00	7.5968E-01
360	10.802	43.554	2.00	7.6217E+00	360	10.802	43.554	2.00	3.9808E+00	370	9.849	34.846	4.00	1.1954E+00
361	10.504	43.454	8.00	7.7120E+00	361	10.504	43.454	8.00	4.0058E+00	371	9.454	34.847	4.00	9.0590E-01
362	10.700	43.455	8.00	7.7536E+00	362	10.700	43.455	8.00	4.0568E+00	372	9.657	34.844	4.00	1.0557E+00
363	10.602	43.452	8.00	7.7378E+00	363	10.602	43.452	8.00	4.0439E+00	373	9.654	34.760	2.00	1.0853E+00
364	10.697	43.555	8.00	7.5977E+00	364	10.697	43.555	8.00	3.9628E+00	374	8.159	40.133	4.00	2.6509E-02
365	10.602	43.552	8.00	7.5799E+00	365	10.602	43.552	8.00	3.9491E+00	375	5.995	40.009	2.00	2.6758E-04
366	10.800	43.458	2.00	7.7677E+00	366	10.800	43.458	2.00	4.0690E+00	376	8.601	38.608	2.00	9.4375E-02
367	10.312	36.012	2.00	2.1466E+01	367	10.312	36.012	2.00	1.1876E+01	377	13.799	38.606	2.00	1.2618E+00
368	9.151	34.844	6.00	2.6133E+01	368	9.151	34.844	6.00	1.3085E+01	378	12.946	44.119	3.00	1.9027E-01
369	9.245	34.850	4.00	2.6177E+01	369	9.245	34.850	4.00	1.3121E+01	379	13.418	44.125	3.00	2.3608E-01
370	9.849	34.846	4.00	2.4898E+01	370	9.849	34.846	4.00	1.3346E+01	381	13.080	44.070	4.00	2.0456E-01
371	9.454	34.847	4.00	2.5767E+01	371	9.454	34.847	4.00	1.3216E+01	382	10.502	43.550	8.00	8.3925E-02
372	9.657	34.844	4.00	2.5347E+01	372	9.657	34.844	4.00	1.3300E+01	383	12.997	44.208	4.00	1.8884E-01
373	9.654	34.760	2.00	2.5546E+01	373	9.654	34.760	2.00	1.3372E+01	384	13.103	44.210	4.00	1.9811E-01
374	8.159	40.133	4.00	1.3103E+01	374	8.159	40.133	4.00	6.5517E+00	385	13.289	44.213	4.00	2.1682E-01
375	5.995	40.009	2.00	1.1385E+01	375	5.995	40.009	2.00	5.9978E+00	386	13.391	44.213	4.00	2.2744E-01
376	8.601	38.608	2.00	1.6866E+01	376	8.601	38.608	2.00	8.3119E+00	387	13.494	44.207	4.00	2.3875E-01
377	13.799	38.606	2.00	1.2777E+01	377	13.799	38.606	2.00	7.3854E+00	388	13.593	44.209	4.00	2.4928E-01
378	12.946	44.119	3.00	6.9118E+00	378	12.946	44.119	3.00	3.7233E+00	393	12.796	44.209	4.00	1.7277E-01
379	13.418	44.125	3.00	6.6246E+00	379	13.418	44.125	3.00	3.7063E+00	394	12.895	44.207	4.00	1.8070E-01
380	8.551	48.736	3.00	1.7197E+00	380	8.551	48.736	3.00	8.7946E-01	395	12.071	41.392	4.00	3.2074E-01

Table A-2.2
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (1.120, -17.690)					Moderate Aimpoint (2.060, -17.340)					Light Aimpoint (14.610, -13.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	6.8849E+00	381	13.080	44.070	4.00	3.7493E+00	396	7.343	34.892	4.00	1.5630E-01
382	10.502	43.550	8.00	7.5573E+00	382	10.502	43.550	8.00	3.9218E+00	397	6.245	42.315	4.00	6.6699E-05
383	12.997	44.208	4.00	6.7861E+00	383	12.997	44.208	4.00	3.6727E+00	398	10.803	48.912	3.00	7.0836E-03
384	13.103	44.210	4.00	6.7212E+00	384	13.103	44.210	4.00	3.6713E+00	399	10.805	48.820	3.00	7.5054E-03
385	13.289	44.213	4.00	6.6076E+00	385	13.289	44.213	4.00	3.6662E+00	400	10.305	43.500	8.00	7.7086E-02
386	13.391	44.213	4.00	6.5469E+00	386	13.391	44.213	4.00	3.6626E+00	401	10.488	34.904	4.00	1.6448E+00
387	13.494	44.207	4.00	6.4918E+00	387	13.494	44.207	4.00	3.6609E+00	402	8.483	42.185	4.00	1.6295E-02
388	13.593	44.209	4.00	6.4304E+00	388	13.593	44.209	4.00	3.6542E+00	403	17.533	17.964	7.00	8.1692E-01
389	8.402	48.806	4.00	1.6607E+00	389	8.402	48.806	4.00	8.4923E-01	404	8.632	38.599	1.00	9.7892E-02
390	8.502	48.805	4.00	1.6757E+00	390	8.502	48.805	4.00	8.5815E-01	405	6.029	40.000	1.00	2.9678E-04
391	8.597	48.809	4.00	1.6874E+00	391	8.597	48.809	4.00	8.6582E-01	406	8.557	38.597	2.00	8.9680E-02
392	8.687	48.815	4.00	1.6973E+00	392	8.687	48.815	4.00	8.7147E-01	407	5.956	39.995	2.00	2.3542E-04
393	12.796	44.209	4.00	6.9035E+00	393	12.796	44.209	4.00	3.6695E+00	408	7.498	33.193	2.00	3.8673E-01
394	12.895	44.207	4.00	6.8474E+00	394	12.895	44.207	4.00	3.6725E+00	409	7.495	33.301	3.00	3.7352E-01
395	12.071	41.392	4.00	1.0680E+01	395	12.071	41.392	4.00	6.0189E+00	410	7.348	33.199	2.00	3.4804E-01
396	7.343	34.892	4.00	2.4243E+01	396	7.343	34.892	4.00	1.2900E+01	411	7.593	33.198	2.00	4.1073E-01
397	6.245	42.315	4.00	8.0060E+00	397	6.245	42.315	4.00	4.5218E+00	412	7.544	33.193	2.00	3.9859E-01
398	10.803	48.912	3.00	2.0129E+00	398	10.803	48.912	3.00	1.0143E+00	413	7.449	33.194	2.00	3.7408E-01
399	10.805	48.820	3.00	2.0622E+00	399	10.805	48.820	3.00	1.0409E+00	414	7.397	33.194	2.00	3.6090E-01
400	10.305	43.500	8.00	7.5828E+00	400	10.305	43.500	8.00	3.8792E+00	415	10.934	19.408	2.00	1.4065E+01
401	10.488	34.904	4.00	2.3108E+01	401	10.488	34.904	4.00	1.3084E+01	416	10.830	19.411	4.00	1.5074E+01
402	8.483	42.185	4.00	8.8102E+00	402	8.483	42.185	4.00	4.5500E+00	417	10.539	19.417	1.00	1.8456E+01
403	17.533	17.964	7.00	6.5888E+00	403	17.533	17.964	7.00	3.0445E+00	418	10.002	34.741	2.00	1.3500E+00
404	8.632	38.599	1.00	1.6899E+01	404	8.632	38.599	1.00	8.3609E+00	419	9.449	34.744	6.00	9.3670E-01
405	6.029	40.000	1.00	1.1416E+01	405	6.029	40.000	1.00	5.9975E+00	420	9.594	34.747	3.00	1.0441E+00
406	8.557	38.597	2.00	1.6877E+01	406	8.557	38.597	2.00	8.2629E+00	421	9.500	34.743	5.00	9.7476E-01
407	5.956	39.995	2.00	1.1369E+01	407	5.956	39.995	2.00	6.0207E+00	422	9.550	34.743	4.00	1.0122E+00
408	7.498	33.193	2.00	2.8699E+01	408	7.498	33.193	2.00	1.4874E+01	423	9.746	34.743	5.00	1.1608E+00
409	7.495	33.301	3.00	2.8486E+01	409	7.495	33.301	3.00	1.4774E+01	424	9.999	34.841	2.00	1.3075E+00
410	7.348	33.199	2.00	2.8744E+01	410	7.348	33.199	2.00	1.4760E+01	425	9.094	34.839	2.00	6.6676E-01
411	7.593	33.198	2.00	2.8652E+01	411	7.593	33.198	2.00	1.4858E+01	426	17.792	17.981	3.00	7.8372E-01
412	7.544	33.193	2.00	2.8681E+01	412	7.544	33.193	2.00	1.4872E+01	427	10.899	43.495	3.00	1.0483E-01
413	7.449	33.194	2.00	2.8716E+01	413	7.449	33.194	2.00	1.4835E+01	428	10.680	19.415	1.00	1.6550E+01
414	7.397	33.194	2.00	2.8736E+01	414	7.397	33.194	2.00	1.4797E+01	429	9.319	34.836	4.00	8.1459E-01
415	10.934	19.408	2.00	8.3187E+00	415	10.934	19.408	2.00	4.1637E+00	430	9.524	34.841	4.00	9.5847E-01
416	10.830	19.411	4.00	8.3701E+00	416	10.830	19.411	4.00	4.1939E+00	431	9.718	34.838	4.00	1.1027E+00
417	10.539	19.417	1.00	8.5202E+00	417	10.539	19.417	1.00	4.2814E+00	432	9.924	34.837	4.00	1.2540E+00
418	10.002	34.741	2.00	2.4661E+01	418	10.002	34.741	2.00	1.3407E+01	433	10.303	19.491	12.00	2.2751E+01
419	9.449	34.744	6.00	2.6073E+01	419	9.449	34.744	6.00	1.3345E+01	434	10.899	19.599	4.00	1.4230E+01
420	9.594	34.747	3.00	2.5724E+01	420	9.594	34.747	3.00	1.3373E+01	435	10.142	19.505	2.00	2.5847E+01
421	9.500	34.743	5.00	2.5967E+01	421	9.500	34.743	5.00	1.3364E+01	436	9.398	34.746	1.00	8.9882E-01
422	9.550	34.743	4.00	2.5844E+01	422	9.550	34.743	4.00	1.3370E+01	437	10.737	19.413	1.00	1.5987E+01
423	9.746	34.743	5.00	2.5334E+01	423	9.746	34.743	5.00	1.3390E+01	438	9.347	34.743	1.00	8.6295E-01
424	9.999	34.841	2.00	2.4511E+01	424	9.999	34.841	2.00	1.3360E+01	439	9.291	34.746	1.00	8.2220E-01
425	9.094	34.839	2.00	2.6099E+01	425	9.094	34.839	2.00	1.3065E+01	440	9.241	34.744	2.00	7.8859E-01
426	17.792	17.981	3.00	6.6564E+00	426	17.792	17.981	3.00	3.0779E+00	441	10.876	19.412	1.00	1.4624E+01
427	10.899	43.495	3.00	7.7285E+00	427	10.899	43.495	3.00	4.0490E+00	442	10.519	35.124	2.00	1.5625E+00
428	10.680	19.415	1.00	8.4469E+00	428	10.680	19.415	1.00	4.2388E+00	443	13.757	38.595	1.00	1.2470E+00
429	9.319	34.836	4.00	2.6073E+01	429	9.319	34.836	4.00	1.3173E+01	444	13.837	38.595	2.00	1.2822E+00
430	9.524	34.841	4.00	2.5639E+01	430	9.524	34.841	4.00	1.3252E+01	445	11.396	39.192	2.00	6.1870E-01
431	9.718	34.838	4.00	2.5230E+01	431	9.718	34.838	4.00	1.3329E+01	446	8.756	42.197	2.00	2.3060E-02
432	9.924	34.837	4.00	2.4715E+01	432	9.924	34.837	4.00	1.3357E+01	447	11.477	42.193	2.00	2.1371E-01
433	10.303	19.491	12.00	8.7414E+00	433	10.303	19.491	12.00	4.4097E+00	448	13.375	40.781	2.00	6.4751E-01
434	10.899	19.599	4.00	8.5593E+00	434	10.899	19.599	4.00	4.3069E+00	449	10.139	35.972	2.00	1.0163E+00
435	10.142	19.505	2.00	8.8526E+00	435	10.142	19.505	2.00	4.4732E+00	450	6.473	43.754	2.00	6.7931E-06
436	9.398	34.746	1.00	2.6175E+01	436	9.398	34.746	1.00	1.3323E+01	451	10.924	42.076	4.00	1.9025E-01
437	10.737	19.413	1.00	8.4167E+00	437	10.737	19.413	1.00	4.2212E+00	452	6.691	34.005	5.00	1.0868E-01
438	9.347	34.743	1.00	2.6290E+01	438	9.347	34.743	1.00	1.3306E+01	453	6.594	33.998	5.00	8.8853E-02
439	9.291	34.746	1.00	2.6396E+01	439	9.291	34.746	1.00	1.3279E+01	454	6.492	34.000	5.00	7.2523E-02
440	9.241	34.744	2.00	2.6402E+01	440	9.241	34.744	2.00	1.3260E+01	455	6.396	34.000	5.00	5.9773E-02
441	10.876	19.412	1.00	8.3499E+00	441	10.876	19.412	1.00	4.1821E+00	456	7.099	33.999	5.00	1.9886E-01
442	10.519	35.124	2.00	2.2698E+01	442	10.519	35.124	2.00	1.2854E+01	457	6.895	33.999	5.00	1.5475E-01
443	13.757	38.595	1.00	1.2859E+01	443	13.757	38.595	1.00	7.4269E+00	458	6.998	33.999	5.00	1.7886E-01
444	13.837	38.595	2.00	1.2734E+01	444	13.837	38.595	2.00	7.3620E+00	459	6.795	34.002	5.00	1.3163E-01
445	11.396	39.192	2.00	1.5773E+01	445	11.396	39.192	2.00	8.4085E+00	460	10.998	37.310	4.00	9.6749E-01
446	8.756	42.197	2.00	9.0160E+00	446	8.756	42.197	2.00	4.5865E+00	461	11.194	37.313	4.00	1.0012E+00
447	11.477	42.193	2.00	9.7283E+00	447	11.477	42.193	2.00	5.2966E+00	462	10.901	37.311	4.00	9.4841E-01
448	13.375	40.781	2.00	1.0120E+01	448	13.375	40.781	2.00	5.9563E+00	463	11.290	37.311	4.00	1.0174E+00
449	10.139	35.972	2.00	2.1840E+01	449	10.139	35.972	2.00	1.2054E+01	464	10.798	37.311	4.00	9.2742E-01
450	6.473	43.754	2.00	5.4421E+00	450	6.473	43.754	2.00	3.1133E+00	465	11.394	37.314	4.00	1.0307E+00
451	10.924	42.076	4.00	1.0079E+01	451	10.924	42.076	4.00	5.3918E+00	466	6.639	43.834	4.00	2.9919E-05
452	6.691	34.005	5.00	2.7124E+01	452	6.691	34.005	5.00	1.4263E+01	467	13.496	40.835	4.00	6.6930E-01
453	6.594	33.998	5.00	2.7160E+01	453	6.594	33.998	5.00	1.4318E+01	468	8.855	42.261	4.00	2.6854E-02
454	6.492	34.000	5.00	2.7176E+01	454	6.492	34.000	5.00	1.4376E+01	469	11.547	42.255	4.00	2.1384E-01
455	6.396	34.000	5.00	2.7199E+01	455	6.396	34.000	5.00	1.4437E+01	470	6.894	33.898	4.00	1.6347E-01
456	7.099	33.999	5.00	2.7108E+01	456	7.099	33.999	5.00	1.4128E+01	471	6.689	33.899	4.00	1.1521E-01

Table A-2.2
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (1.120, -17.690)					Moderate Aimpoint (2.060, -17.340)					Light Aimpoint (14.610, -13.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	2.7116E+01	457	6.895	33.999	5.00	1.4185E+01	472	6.593	33.896	4.00	9.4636E-02
458	6.998	33.999	5.00	2.7110E+01	458	6.998	33.999	5.00	1.4153E+01	473	6.490	33.893	4.00	7.9403E-02
459	6.795	34.002	5.00	2.7118E+01	459	6.795	34.002	5.00	1.4219E+01	474	6.395	33.892	4.00	6.5926E-02
460	10.998	37.310	4.00	1.8638E+01	460	10.998	37.310	4.00	1.0094E+01	475	7.098	33.899	4.00	2.1113E-01
461	11.194	37.313	4.00	1.8408E+01	461	11.194	37.313	4.00	1.0001E+01	476	10.198	43.507	4.00	7.2073E-02
462	10.901	37.311	4.00	1.8743E+01	462	10.901	37.311	4.00	1.0135E+01	477	7.000	33.899	4.00	1.8988E-01
463	11.290	37.311	4.00	1.8293E+01	463	11.290	37.311	4.00	9.9553E+00	478	6.794	33.899	4.00	1.3938E-01
464	10.798	37.311	4.00	1.8851E+01	464	10.798	37.311	4.00	1.0177E+01	479	17.571	18.054	4.00	8.3159E-01
465	11.394	37.314	4.00	1.8159E+01	465	11.394	37.314	4.00	9.8994E+00	480	10.628	19.424	1.00	1.7064E+01
466	6.639	43.834	4.00	5.2833E+00	466	6.639	43.834	4.00	3.0242E+00	481	10.584	19.424	1.00	1.7566E+01
467	13.496	40.835	4.00	9.8750E+00	467	13.496	40.835	4.00	5.8324E+00	482	10.901	19.512	8.00	1.4294E+01
468	8.855	42.261	4.00	8.9729E+00	468	8.855	42.261	4.00	4.5370E+00	483	10.709	19.515	4.00	1.6199E+01
469	11.547	42.255	4.00	9.6066E+00	469	11.547	42.255	4.00	5.2272E+00	484	10.498	19.606	5.00	1.8534E+01
470	6.894	33.898	4.00	2.7403E+01	470	6.894	33.898	4.00	1.4282E+01	485	10.531	19.509	4.00	1.8265E+01
471	6.689	33.899	4.00	2.7415E+01	471	6.689	33.899	4.00	1.4349E+01	486	10.713	19.620	4.00	1.6080E+01
472	6.593	33.896	4.00	2.7436E+01	472	6.593	33.896	4.00	1.4393E+01	487	9.791	34.749	1.00	1.1915E+00
473	6.490	33.893	4.00	2.7460E+01	473	6.490	33.893	4.00	1.4446E+01	488	10.392	35.134	4.00	1.4781E+00
474	6.395	33.892	4.00	2.7482E+01	474	6.395	33.892	4.00	1.4499E+01	489	10.439	35.132	3.00	1.5099E+00
475	7.098	33.899	4.00	2.7401E+01	475	7.098	33.899	4.00	1.4241E+01	490	10.400	35.010	3.00	1.5354E+00
476	10.198	43.507	4.00	7.5381E+00	476	10.198	43.507	4.00	3.8255E+00	491	10.597	35.018	14.00	1.6563E+00
477	7.000	33.899	4.00	2.7399E+01	477	7.000	33.899	4.00	1.4257E+01	492	19.800	28.015	4.00	2.8744E+00
478	6.794	33.899	4.00	2.7406E+01	478	6.794	33.899	4.00	1.4311E+01	493	19.703	28.010	4.00	2.8913E+00
479	17.571	18.054	4.00	6.6775E+00	479	17.571	18.054	4.00	3.0890E+00	494	19.604	28.009	4.00	2.9095E+00
480	10.628	19.424	1.00	8.4838E+00	480	10.628	19.424	1.00	4.2604E+00	495	19.401	28.008	4.00	2.9476E+00
481	10.584	19.424	1.00	8.5060E+00	481	10.584	19.424	1.00	4.2732E+00	496	19.304	28.008	4.00	2.9661E+00
482	10.901	19.512	8.00	8.4567E+00	482	10.901	19.512	8.00	4.2457E+00	497	19.200	28.005	4.00	2.9855E+00
483	10.709	19.515	4.00	8.5544E+00	483	10.709	19.515	4.00	4.3026E+00	498	19.110	28.004	4.00	3.0028E+00
484	10.498	19.606	5.00	8.7775E+00	484	10.498	19.606	5.00	4.4327E+00	499	10.008	26.009	4.00	8.7211E+00
485	10.531	19.509	4.00	8.6393E+00	485	10.531	19.509	4.00	4.3515E+00	500	9.802	26.009	4.00	8.7320E+00
486	10.713	19.620	4.00	8.6785E+00	486	10.713	19.620	4.00	4.3762E+00	501	9.695	26.007	4.00	8.8580E+00
487	9.791	34.749	1.00	2.5206E+01	487	9.791	34.749	1.00	1.3390E+01	502	9.900	26.010	4.00	8.6225E+00
488	10.392	35.134	4.00	2.2982E+01	488	10.392	35.134	4.00	1.2975E+01	503	19.730	27.915	4.00	2.8665E+00
489	10.439	35.132	3.00	2.2874E+01	489	10.439	35.132	3.00	1.2928E+01	504	18.916	27.909	4.00	3.0196E+00
490	10.400	35.010	3.00	2.3190E+01	490	10.400	35.010	3.00	1.3108E+01	505	19.895	28.013	4.00	2.8513E+00
491	10.597	35.018	14.00	2.2648E+01	491	10.597	35.018	14.00	1.2844E+01	506	19.740	24.595	2.00	1.9965E+00
492	19.800	28.015	4.00	1.5486E+01	492	19.800	28.015	4.00	7.8124E+00	507	18.109	24.003	2.00	2.1859E+00
493	19.703	28.010	4.00	1.5521E+01	493	19.703	28.010	4.00	7.8318E+00	508	12.495	19.399	5.00	5.2750E+00
494	19.604	28.009	4.00	1.5560E+01	494	19.604	28.009	4.00	7.8532E+00	509	19.643	24.526	2.00	2.0050E+00
495	19.401	28.008	4.00	1.5644E+01	495	19.401	28.008	4.00	7.8858E+00	510	19.854	24.626	2.00	1.9733E+00
496	19.304	28.008	4.00	1.5686E+01	496	19.304	28.008	4.00	7.9018E+00	511	19.855	24.555	1.00	1.9539E+00
497	19.200	28.005	4.00	1.5731E+01	497	19.200	28.005	4.00	7.9178E+00	512	19.692	24.607	2.00	2.0128E+00
498	19.110	28.004	4.00	1.5772E+01	498	19.110	28.004	4.00	7.9325E+00	513	19.598	24.528	2.00	2.0178E+00
499	10.008	26.009	4.00	2.0721E+01	499	10.008	26.009	4.00	1.1249E+01	514	18.007	24.004	1.00	2.2073E+00
500	9.802	26.009	4.00	2.1293E+01	500	9.802	26.009	4.00	1.1612E+01	515	19.549	24.597	2.00	2.0489E+00
501	9.695	26.007	4.00	2.1596E+01	501	9.695	26.007	4.00	1.1796E+01	516	19.598	24.595	1.00	2.0352E+00
502	9.900	26.010	4.00	2.1020E+01	502	9.900	26.010	4.00	1.1442E+01	517	16.593	22.938	2.00	2.3936E+00
503	19.730	27.915	4.00	1.5457E+01	503	19.730	27.915	4.00	7.7925E+00	518	12.795	19.401	1.00	4.2404E+00
504	18.916	27.909	4.00	1.5800E+01	504	18.916	27.909	4.00	7.9280E+00	519	16.235	22.881	1.00	2.5854E+00
505	19.895	28.013	4.00	1.5449E+01	505	19.895	28.013	4.00	7.7916E+00	520	16.298	22.879	1.00	2.5456E+00
506	19.740	24.595	2.00	1.3116E+01	506	19.740	24.595	2.00	6.4396E+00	521	12.999	19.402	2.00	3.8257E+00
507	18.109	24.003	2.00	1.2737E+01	507	18.109	24.003	2.00	6.2384E+00	522	18.603	29.041	2.00	3.3176E+00
508	12.495	19.399	5.00	7.9899E+00	508	12.495	19.399	5.00	3.8372E+00	523	18.604	28.948	2.00	3.3010E+00
509	19.643	24.526	2.00	1.3066E+01	509	19.643	24.526	2.00	6.4121E+00	524	18.297	18.033	2.00	7.3256E-01
510	19.854	24.626	2.00	1.3138E+01	510	19.854	24.626	2.00	6.4491E+00	525	18.296	17.953	2.00	7.2030E-01
511	19.855	24.555	1.00	1.3082E+01	511	19.855	24.555	1.00	6.4173E+00	526	18.347	17.998	2.00	7.2139E-01
512	19.692	24.607	2.00	1.3128E+01	512	19.692	24.607	2.00	6.4471E+00	527	22.263	25.840	2.00	1.4714E+00
513	19.598	24.528	2.00	1.3070E+01	513	19.598	24.528	2.00	6.4149E+00	528	22.309	25.843	1.00	1.4559E+00
514	18.007	24.004	1.00	1.2752E+01	514	18.007	24.004	1.00	6.2475E+00	529	12.419	23.835	2.00	6.4727E+00
515	19.549	24.597	2.00	1.3129E+01	515	19.549	24.597	2.00	6.4492E+00	530	12.505	23.827	2.00	6.2269E+00
516	19.598	24.595	1.00	1.3124E+01	516	19.598	24.595	1.00	6.4459E+00	531	12.816	23.833	2.00	5.3772E+00
517	16.593	22.938	2.00	1.1757E+01	517	16.593	22.938	2.00	5.7359E+00	532	12.902	23.829	2.00	5.2435E+00
518	12.795	19.401	1.00	7.9602E+00	518	12.795	19.401	1.00	3.8200E+00	533	11.899	23.292	2.00	8.0307E+00
519	16.235	22.881	1.00	1.1747E+01	519	16.235	22.881	1.00	5.7331E+00	534	11.910	23.358	2.00	7.9849E+00
520	16.298	22.879	1.00	1.1734E+01	520	16.298	22.879	1.00	5.7262E+00	535	11.983	23.357	2.00	7.7072E+00
521	12.999	19.402	2.00	7.9391E+00	521	12.999	19.402	2.00	3.8098E+00	536	21.399	26.009	1.00	1.8497E+00
522	18.603	29.041	2.00	1.6393E+01	522	18.603	29.041	2.00	8.2916E+00	537	21.395	25.895	2.00	1.8243E+00
523	18.604	28.948	2.00	1.6358E+01	523	18.604	28.948	2.00	8.2658E+00	538	19.362	25.995	2.00	2.4591E+00
524	18.297	18.033	2.00	6.8063E+00	524	18.297	18.033	2.00	3.1524E+00	539	19.426	25.990	2.00	2.4444E+00
525	18.296	17.953	2.00	6.7346E+00	525	18.296	17.953	2.00	3.1164E+00	540	16.793	26.005	1.00	3.3086E+00
526	18.347	17.998	2.00	6.7853E+00	526	18.347	17.998	2.00	3.1418E+00	541	16.793	25.881	2.00	3.2753E+00
527	22.263	25.840	2.00	1.4024E+01	527	22.263	25.840	2.00	6.8987E+00	542	9.000	24.005	1.00	1.7324E+01
528	22.309	25.843	1.00	1.4029E+01	528	22.309	25.843	1.00	6.9007E+00	543	8.999	24.119	2.00	1.6741E+01
529	12.419	23.835	2.00	1.3623E+01	529	12.419	23.835	2.00	6.7300E+00	544	14.356	28.099	2.00	4.6303E+00
530	12.505	23.827	2.00	1.3589E+01	530	12.505	23.827	2.00	6.7113E+00	545	14.394	28.098	2.00	4.6354E+00
531	12.816	23.833	2.00	1.3514E+01	531	12.816	23.833	2.00	6.6691E+00	546	19.549	24.524	3.00	2.0301E+00
532	12.902	23.829	2.00	1.3487E+01	532	12.902	23.829	2.00	6.6542E+00	547	18.194	23.907	2.00	2.1403E+00

Table A-2.2
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (1.120, -17.690)					Moderate Aimpoint (2.060, -17.340)					Light Aimpoint (14.610, -13.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	1.3073E+01	533	11.899	23.292	2.00	6.4342E+00	548	18.195	24.003	5.00	2.1682E+00
534	11.910	23.358	2.00	1.3156E+01	534	11.910	23.358	2.00	6.4793E+00	549	19.642	24.595	2.00	2.0233E+00
535	11.983	23.357	2.00	1.3135E+01	535	11.983	23.357	2.00	6.4674E+00	550	17.921	24.011	1.00	2.2272E+00
536	21.399	26.009	1.00	1.4093E+01	536	21.399	26.009	1.00	6.9513E+00	551	17.953	24.010	1.00	2.2202E+00
537	21.395	25.895	2.00	1.4026E+01	537	21.395	25.895	2.00	6.9122E+00	552	17.984	24.006	1.00	2.2126E+00
538	19.362	25.995	2.00	1.4219E+01	538	19.362	25.995	2.00	7.0894E+00	553	21.448	28.530	3.00	2.5373E+00
539	19.426	25.990	2.00	1.4208E+01	539	19.426	25.990	2.00	7.0795E+00	554	22.592	28.608	9.00	2.0153E+00
540	16.793	26.005	1.00	1.4960E+01	540	16.793	26.005	1.00	7.4713E+00	555	22.490	28.608	4.00	2.0642E+00
541	16.793	25.881	2.00	1.4853E+01	541	16.793	25.881	2.00	7.4115E+00	556	22.395	28.610	9.00	2.1101E+00
542	9.000	24.005	1.00	1.8622E+01	542	9.000	24.005	1.00	1.0753E+01	557	22.291	28.610	9.00	2.1597E+00
543	8.999	24.119	2.00	1.8803E+01	543	8.999	24.119	2.00	1.0858E+01	558	22.098	28.610	9.00	2.2512E+00
544	14.356	28.099	2.00	1.7154E+01	544	14.356	28.099	2.00	8.5757E+00	559	21.996	28.605	4.00	2.2982E+00
545	14.394	28.098	2.00	1.7146E+01	545	14.394	28.098	2.00	8.5711E+00	560	21.900	28.606	9.00	2.3436E+00
546	19.549	24.524	3.00	1.3070E+01	546	19.549	24.524	3.00	6.4153E+00	561	21.782	28.607	9.00	2.3992E+00
547	18.194	23.907	2.00	1.2629E+01	547	18.194	23.907	2.00	6.1776E+00	562	21.586	28.605	9.00	2.4902E+00
548	18.195	24.003	5.00	1.2726E+01	548	18.195	24.003	5.00	6.2315E+00	563	21.490	28.608	4.00	2.5355E+00
549	19.642	24.595	2.00	1.3121E+01	549	19.642	24.595	2.00	6.4439E+00	564	21.392	28.609	9.00	2.5811E+00
550	17.921	24.011	1.00	1.2772E+01	550	17.921	24.011	1.00	6.2591E+00	565	21.297	28.609	9.00	2.6249E+00
551	17.953	24.010	1.00	1.2766E+01	551	17.953	24.010	1.00	6.2557E+00	566	18.896	28.003	9.00	3.0448E+00
552	17.984	24.006	1.00	1.2757E+01	552	17.984	24.006	1.00	6.2507E+00	567	18.792	28.006	4.00	3.0663E+00
553	21.448	28.530	3.00	1.5165E+01	553	21.448	28.530	3.00	7.6472E+00	568	18.698	28.005	9.00	3.0850E+00
554	22.592	28.608	9.00	1.4903E+01	554	22.592	28.608	9.00	7.5148E+00	569	18.591	28.007	9.00	3.1073E+00
555	22.490	28.608	4.00	1.4926E+01	555	22.490	28.608	4.00	7.5250E+00	570	16.849	27.921	3.00	3.8153E+00
556	22.395	28.610	9.00	1.4948E+01	556	22.395	28.610	9.00	7.5353E+00	571	16.373	27.920	3.00	4.0507E+00
557	22.291	28.610	9.00	1.4973E+01	557	22.291	28.610	9.00	7.5469E+00	572	17.502	28.010	9.00	3.5020E+00
558	22.098	28.610	9.00	1.5020E+01	558	22.098	28.610	9.00	7.5700E+00	573	17.394	28.011	4.00	3.5571E+00
559	21.996	28.605	4.00	1.5044E+01	559	21.996	28.605	4.00	7.5822E+00	574	17.295	28.008	9.00	3.6071E+00
560	21.900	28.606	9.00	1.5069E+01	560	21.900	28.606	9.00	7.5952E+00	575	17.196	28.011	9.00	3.6567E+00
561	21.782	28.607	9.00	1.5100E+01	561	21.782	28.607	9.00	7.6118E+00	576	16.999	28.008	9.00	3.7545E+00
562	21.586	28.605	9.00	1.5147E+01	562	21.586	28.605	9.00	7.6405E+00	577	16.891	28.005	4.00	3.8080E+00
563	21.490	28.608	4.00	1.5172E+01	563	21.490	28.608	4.00	7.6562E+00	578	16.792	28.007	9.00	3.8579E+00
564	21.392	28.609	9.00	1.5198E+01	564	21.392	28.609	9.00	7.6723E+00	579	16.699	28.004	9.00	3.9041E+00
565	21.297	28.609	9.00	1.5225E+01	565	21.297	28.609	9.00	7.6882E+00	580	16.495	28.006	9.00	4.0072E+00
566	18.896	28.003	9.00	1.5858E+01	566	18.896	28.003	9.00	7.9623E+00	581	16.394	28.009	4.00	4.0579E+00
567	18.792	28.006	4.00	1.5900E+01	567	18.792	28.006	4.00	7.9767E+00	582	16.290	28.015	9.00	4.1040E+00
568	18.698	28.005	9.00	1.5937E+01	568	18.698	28.005	9.00	7.9888E+00	583	16.196	28.010	9.00	4.1427E+00
569	18.591	28.007	9.00	1.5982E+01	569	18.591	28.007	9.00	8.0035E+00	584	9.325	25.906	3.00	9.5980E+00
570	16.849	27.921	3.00	1.6377E+01	570	16.849	27.921	3.00	8.2217E+00	585	8.911	25.905	3.00	1.0102E+01
571	16.373	27.920	3.00	1.6507E+01	571	16.373	27.920	3.00	8.2924E+00	586	9.496	26.011	9.00	9.0632E+00
572	17.502	28.010	9.00	1.6255E+01	572	17.502	28.010	9.00	8.1540E+00	587	9.392	26.009	4.00	9.2203E+00
573	17.394	28.011	4.00	1.6284E+01	573	17.394	28.011	4.00	8.1697E+00	588	9.297	26.006	9.00	9.3758E+00
574	17.295	28.008	9.00	1.6308E+01	574	17.295	28.008	9.00	8.1830E+00	589	9.197	26.004	9.00	9.5311E+00
575	17.196	28.011	9.00	1.6335E+01	575	17.196	28.011	9.00	8.1982E+00	590	9.003	26.012	9.00	9.7502E+00
576	16.999	28.008	9.00	1.6386E+01	576	16.999	28.008	9.00	8.2260E+00	591	8.898	26.006	4.00	9.8133E+00
577	16.891	28.005	4.00	1.6413E+01	577	16.891	28.005	4.00	8.2410E+00	592	8.795	26.012	9.00	9.8228E+00
578	16.792	28.007	9.00	1.6441E+01	578	16.792	28.007	9.00	8.2562E+00	593	8.686	26.009	9.00	9.8406E+00
579	16.699	28.004	9.00	1.6465E+01	579	16.699	28.004	9.00	8.2692E+00	594	21.294	28.215	3.00	2.5151E+00
580	16.495	28.006	9.00	1.6522E+01	580	16.495	28.006	9.00	8.3004E+00	595	21.351	28.210	5.00	2.4965E+00
581	16.394	28.009	4.00	1.6552E+01	581	16.394	28.009	4.00	8.3166E+00	596	21.971	28.519	3.00	2.2897E+00
582	16.290	28.015	9.00	1.6585E+01	582	16.290	28.015	9.00	8.3343E+00	597	9.898	28.997	5.00	4.9976E+00
583	16.196	28.010	9.00	1.6609E+01	583	16.196	28.010	9.00	8.3468E+00	598	9.956	28.928	5.00	5.1716E+00
584	9.325	25.906	3.00	2.2416E+01	584	9.325	25.906	3.00	1.2291E+01	599	10.308	28.998	5.00	5.6311E+00
585	8.911	25.905	3.00	2.3765E+01	585	8.911	25.905	3.00	1.2977E+01	600	10.203	28.998	5.00	5.5110E+00
586	9.496	26.011	9.00	2.2198E+01	586	9.496	26.011	9.00	1.2143E+01	601	10.260	28.932	5.00	5.6537E+00
587	9.392	26.009	4.00	2.2511E+01	587	9.392	26.009	4.00	1.2316E+01	602	9.995	29.002	5.00	5.1870E+00
588	9.297	26.006	9.00	2.2799E+01	588	9.297	26.006	9.00	1.2471E+01	603	19.799	24.606	6.00	1.9831E+00
589	9.197	26.004	9.00	2.3112E+01	589	9.197	26.004	9.00	1.2635E+01	604	22.504	25.918	3.00	1.4298E+00
590	9.003	26.012	9.00	2.3776E+01	590	9.003	26.012	9.00	1.2963E+01	605	22.106	25.906	3.00	1.5448E+00
591	8.898	26.006	4.00	2.4112E+01	591	8.898	26.006	4.00	1.3125E+01	606	12.460	23.842	8.00	6.3551E+00
592	8.795	26.012	9.00	2.4459E+01	592	8.795	26.012	9.00	1.3283E+01	607	12.857	23.843	8.00	5.3143E+00
593	8.686	26.009	9.00	2.4794E+01	593	8.686	26.009	9.00	1.3435E+01	608	18.150	24.013	2.00	2.1804E+00
594	21.294	28.215	3.00	1.5118E+01	594	21.294	28.215	3.00	7.6018E+00	609	19.796	24.536	4.00	1.9653E+00
595	21.351	28.210	5.00	1.5104E+01	595	21.351	28.210	5.00	7.5925E+00	610	18.058	24.013	3.00	2.1994E+00
596	21.971	28.519	3.00	1.5037E+01	596	21.971	28.519	3.00	7.5712E+00	611	16.692	23.013	3.00	2.3858E+00
597	9.898	28.997	5.00	2.4942E+01	597	9.898	28.997	5.00	1.4288E+01	612	16.746	22.942	2.00	2.3352E+00
598	9.956	28.928	5.00	2.4684E+01	598	9.956	28.928	5.00	1.4159E+01	613	16.797	22.945	2.00	2.3168E+00
599	10.308	28.998	5.00	2.3315E+01	599	10.308	28.998	5.00	1.3473E+01	614	16.850	22.948	2.00	2.2978E+00
600	10.203	28.998	5.00	2.3731E+01	600	10.203	28.998	5.00	1.3682E+01	615	16.101	23.000	3.00	2.7113E+00
601	10.260	28.932	5.00	2.3479E+01	601	10.260	28.932	5.00	1.3556E+01	616	16.299	23.015	3.00	2.5934E+00
602	9.995	29.002	5.00	2.4559E+01	602	9.995	29.002	5.00	1.4096E+01	617	16.494	23.007	3.00	2.4695E+00
603	19.799	24.606	6.00	1.3122E+01	603	19.799	24.606	6.00	6.4422E+00	618	16.642	23.012	4.00	2.4053E+00
604	22.504	25.918	3.00	1.4082E+01	604	22.504	25.918	3.00	6.9285E+00	619	16.849	23.009	4.00	2.3227E+00
605	22.106	25.906	3.00	1.4051E+01	605	22.106	25.906	3.00	6.9162E+00	620	16.549	22.933	2.00	2.4092E+00
606	12.460	23.842	8.00	1.3620E+01	606	12.460	23.842	8.00	6.7283E+00	621	18.699	29.056	8.00	3.2975E+00
607	12.857	23.843	8.00	1.3515E+01	607	12.857	23.843	8.00	6.6698E+00	622	18.700	28.951	8.00	3.2793E+00
608	18.150	24.013	2.00	1.2741E+01	608	18.150	24.013	2.00	6.2407E+00	623	18.803	29.056	8.00	3.2734E+00

Table A-2.2
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (1.120, -17.690)					Moderate Aimpoint (2.060, -17.340)					Light Aimpoint (14.610, -13.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	1.3067E+01	609	19.796	24.536	4.00	6.4107E+00	624	18.800	28.952	8.00	3.2569E+00
610	18.058	24.013	3.00	1.2754E+01	610	18.058	24.013	3.00	6.2483E+00	625	18.895	29.057	8.00	3.2526E+00
611	16.692	23.013	3.00	1.1832E+01	611	16.692	23.013	3.00	5.7726E+00	626	18.894	28.945	8.00	3.2349E+00
612	16.746	22.942	2.00	1.1737E+01	612	16.746	22.942	2.00	5.7250E+00	627	19.005	29.055	2.00	3.2278E+00
613	16.797	22.945	2.00	1.1732E+01	613	16.797	22.945	2.00	5.7224E+00	628	19.003	28.949	2.00	3.2120E+00
614	16.850	22.948	2.00	1.1727E+01	614	16.850	22.948	2.00	5.7196E+00	629	19.193	29.006	3.00	3.1804E+00
615	16.101	23.000	3.00	1.1914E+01	615	16.101	23.000	3.00	5.8173E+00	630	21.326	28.133	4.00	2.4831E+00
616	16.299	23.015	3.00	1.1899E+01	616	16.299	23.015	3.00	5.8086E+00	631	21.401	25.959	2.00	1.8371E+00
617	16.494	23.007	3.00	1.1857E+01	617	16.494	23.007	3.00	5.7864E+00	632	16.794	25.948	2.00	3.2928E+00
618	16.642	23.012	4.00	1.1839E+01	618	16.642	23.012	4.00	5.7763E+00	633	9.003	24.067	2.00	1.6990E+01
619	16.849	23.009	4.00	1.1801E+01	619	16.849	23.009	4.00	5.7564E+00	634	14.486	28.839	4.00	4.6781E+00
620	16.549	22.933	2.00	1.1758E+01	620	16.549	22.933	2.00	5.7368E+00	635	13.851	28.915	3.00	4.4588E+00
621	18.699	29.056	8.00	1.6350E+01	621	18.699	29.056	8.00	8.2820E+00	636	14.853	28.922	3.00	4.6362E+00
622	18.700	28.951	8.00	1.6312E+01	622	18.700	28.951	8.00	8.2530E+00	637	14.327	28.917	3.00	4.6482E+00
623	18.803	29.056	8.00	1.6298E+01	623	18.803	29.056	8.00	8.2673E+00	638	16.050	23.000	6.00	2.7431E+00
624	18.800	28.952	8.00	1.6263E+01	624	18.800	28.952	8.00	8.2392E+00	639	16.241	23.016	4.00	2.6298E+00
625	18.895	29.057	8.00	1.6254E+01	625	18.895	29.057	8.00	8.2545E+00	640	16.446	23.003	4.00	2.4978E+00
626	18.894	28.945	8.00	1.6216E+01	626	18.894	28.945	8.00	8.2241E+00	641	14.697	29.012	4.00	4.6295E+00
627	19.005	29.055	2.00	1.6200E+01	627	19.005	29.055	2.00	8.2385E+00	642	14.497	29.005	4.00	4.6402E+00
628	19.003	28.949	2.00	1.6166E+01	628	19.003	28.949	2.00	8.2100E+00	643	14.397	29.006	4.00	4.6432E+00
629	19.193	29.006	3.00	1.6096E+01	629	19.193	29.006	3.00	8.1992E+00	644	14.295	29.014	4.00	4.6268E+00
630	21.326	28.133	4.00	1.5087E+01	630	21.326	28.133	4.00	7.5782E+00	645	14.193	29.009	4.00	4.5871E+00
631	21.401	25.959	2.00	1.4064E+01	631	21.401	25.959	2.00	6.9341E+00	646	14.000	29.008	4.00	4.5081E+00
632	16.794	25.948	2.00	1.4910E+01	632	16.794	25.948	2.00	7.4438E+00	647	13.910	29.002	4.00	4.4707E+00
633	9.003	24.067	2.00	1.8708E+01	633	9.003	24.067	2.00	1.0804E+01	648	13.802	29.011	4.00	4.4222E+00
634	14.486	28.839	4.00	1.7462E+01	634	14.486	28.839	4.00	8.7775E+00	649	13.698	29.008	4.00	4.3760E+00
635	13.851	28.915	3.00	1.7683E+01	635	13.851	28.915	3.00	8.9097E+00	650	15.002	28.999	4.00	4.6106E+00
636	14.853	28.922	3.00	1.7401E+01	636	14.853	28.922	3.00	8.7450E+00	651	14.906	29.008	4.00	4.6167E+00
637	14.327	28.917	3.00	1.7539E+01	637	14.327	28.917	3.00	8.8246E+00	652	14.799	29.006	4.00	4.6245E+00
638	16.050	23.000	6.00	1.1923E+01	638	16.050	23.000	6.00	5.8220E+00	653	11.009	29.807	3.00	5.4639E+00
639	16.241	23.016	4.00	1.1910E+01	639	16.241	23.016	4.00	5.8144E+00	654	11.011	29.702	3.00	5.5580E+00
640	16.446	23.003	4.00	1.1860E+01	640	16.446	23.003	4.00	5.7882E+00	655	18.499	29.000	8.00	3.3353E+00
641	14.697	29.012	4.00	1.7476E+01	641	14.697	29.012	4.00	8.7902E+00	656	17.757	23.952	4.00	2.2674E+00
642	14.497	29.005	4.00	1.7527E+01	642	14.497	29.005	4.00	8.8202E+00	657	9.201	25.784	4.00	1.0135E+01
643	14.397	29.006	4.00	1.7556E+01	643	14.397	29.006	4.00	8.8372E+00	658	18.138	17.962	7.00	7.3985E-01
644	14.295	29.014	4.00	1.7589E+01	644	14.295	29.014	4.00	8.8569E+00	659	21.433	25.945	1.00	1.8207E+00
645	14.193	29.009	4.00	1.7618E+01	645	14.193	29.009	4.00	8.8737E+00	660	21.362	25.950	2.00	1.8510E+00
646	14.000	29.008	4.00	1.7678E+01	646	14.000	29.008	4.00	8.9092E+00	661	11.945	23.287	3.00	7.8545E+00
647	13.910	29.002	4.00	1.7704E+01	647	13.910	29.002	4.00	8.9247E+00	662	16.562	22.997	4.00	2.4313E+00
648	13.802	29.011	4.00	1.7745E+01	648	13.802	29.011	4.00	8.9489E+00	663	16.365	22.998	4.00	2.5463E+00
649	13.698	29.008	4.00	1.7779E+01	649	13.698	29.008	4.00	8.9691E+00	664	16.164	22.999	4.00	2.6717E+00
650	15.002	28.999	4.00	1.7385E+01	650	15.002	28.999	4.00	8.7427E+00	665	18.125	23.910	2.00	2.1553E+00
651	14.906	29.008	4.00	1.7416E+01	651	14.906	29.008	4.00	8.7582E+00	666	12.931	19.598	4.00	4.0055E+00
652	14.799	29.006	4.00	1.7447E+01	652	14.799	29.006	4.00	8.7733E+00	667	12.317	19.491	12.00	6.0346E+00
653	11.009	29.807	3.00	2.0835E+01	653	11.009	29.807	3.00	1.2229E+01	668	11.795	23.199	2.00	8.4427E+00
654	11.011	29.702	3.00	2.0790E+01	654	11.011	29.702	3.00	1.2207E+01	669	11.842	23.201	2.00	8.2618E+00
655	18.499	29.000	8.00	1.6430E+01	655	18.499	29.000	8.00	8.2952E+00	670	11.895	23.199	2.00	8.0570E+00
656	17.757	23.952	4.00	1.2736E+01	656	17.757	23.952	4.00	6.2401E+00	671	11.946	23.198	2.00	7.8580E+00
657	9.201	25.784	4.00	2.2422E+01	657	9.201	25.784	4.00	1.2342E+01	672	11.994	23.199	2.00	7.6690E+00
658	18.138	17.962	7.00	6.7100E+00	658	18.138	17.962	7.00	3.1043E+00	673	12.039	23.196	2.00	7.4908E+00
659	21.433	25.945	1.00	1.4055E+01	659	21.433	25.945	1.00	6.9289E+00	674	19.101	28.996	3.00	3.1982E+00
660	21.362	25.950	2.00	1.4058E+01	660	21.362	25.950	2.00	6.9317E+00	675	18.397	17.990	3.00	7.1295E-01
661	11.945	23.287	3.00	1.3054E+01	661	11.945	23.287	3.00	6.4237E+00	676	12.192	19.492	2.00	6.5783E+00
662	16.562	22.997	4.00	1.1834E+01	662	16.562	22.997	4.00	5.7743E+00	677	12.542	19.394	1.00	5.0911E+00
663	16.365	22.998	4.00	1.1867E+01	663	16.365	22.998	4.00	5.7924E+00	678	12.890	19.406	1.00	4.0463E+00
664	16.164	22.999	4.00	1.1902E+01	664	16.164	22.999	4.00	5.8110E+00	679	12.956	19.406	2.00	3.9127E+00
665	18.125	23.910	2.00	1.2641E+01	665	18.125	23.910	2.00	6.1844E+00	680	16.296	22.933	1.00	2.5661E+00
666	12.931	19.598	4.00	8.1833E+00	666	12.931	19.598	4.00	3.9305E+00	681	16.235	22.940	1.00	2.6064E+00
667	12.317	19.491	12.00	8.1189E+00	667	12.317	19.491	12.00	3.9172E+00	682	16.190	22.928	1.00	2.6301E+00
668	11.795	23.199	2.00	1.2978E+01	668	11.795	23.199	2.00	6.3836E+00	683	16.896	22.930	2.00	2.2733E+00
669	11.842	23.201	2.00	1.2968E+01	669	11.842	23.201	2.00	6.3779E+00	684	16.136	22.929	1.00	2.6641E+00
670	11.895	23.199	2.00	1.2951E+01	670	11.895	23.199	2.00	6.3685E+00	685	16.641	22.928	5.00	2.3703E+00
671	11.946	23.198	2.00	1.2936E+01	671	11.946	23.198	2.00	6.3603E+00	686	16.494	22.924	3.00	2.4401E+00
672	11.994	23.199	2.00	1.2925E+01	672	11.994	23.199	2.00	6.3540E+00	687	16.440	22.920	4.00	2.4721E+00
673	12.039	23.196	2.00	1.2909E+01	673	12.039	23.196	2.00	6.3453E+00	688	16.390	22.926	5.00	2.5052E+00
674	19.101	28.996	3.00	1.6136E+01	674	19.101	28.996	3.00	8.2092E+00	689	16.350	22.931	6.00	2.5318E+00
675	18.397	17.990	3.00	6.7886E+00	675	18.397	17.990	3.00	3.1434E+00	690	16.896	23.000	2.00	2.3011E+00
676	12.192	19.492	2.00	8.1328E+00	676	12.192	19.492	2.00	3.9393E+00	691	16.001	22.991	2.00	2.7705E+00
677	12.542	19.394	1.00	7.9789E+00	677	12.542	19.394	1.00	3.8289E+00	692	12.685	19.399	1.00	4.5419E+00
678	12.890	19.406	1.00	7.9559E+00	678	12.890	19.406	1.00	3.8180E+00	693	12.747	19.397	1.00	4.3392E+00
679	12.956	19.406	2.00	7.9487E+00	679	12.956	19.406	2.00	3.8145E+00	694	12.838	19.408	4.00	4.1536E+00
680	16.296	22.933	1.00	1.1800E+01	680	16.296	22.933	1.00	5.7592E+00	695	8.972	24.054	1.00	1.7172E+01
681	16.235	22.940	1.00	1.1819E+01	681	16.235	22.940	1.00	5.7689E+00	696	16.767	22.987	4.00	2.3456E+00
682	16.190	22.928	1.00	1.1812E+01	682	16.190	22.928	1.00	5.7656E+00	697	16.828	25.940	1.00	3.2701E+00
683	16.896	22.930	2.00	1.1698E+01	683	16.896	22.930	2.00	5.7048E+00	698	9.029	24.053	2.00	1.6963E+01
684	16.136	22.929	1.00	1.1822E+01	684	16.136	22.929	1.00	5.7711E+00	699	16.757	25.938	2.00	3.3125E+00

Table A-2.2
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (1.120, -17.690)					Moderate Aimpoint (2.060, -17.340)					Light Aimpoint (14.610, -13.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	1.1737E+01	685	16.641	22.928	5.00	5.7257E+00	700	19.394	25.992	2.00	2.4517E+00
686	16.494	22.924	3.00	1.1756E+01	686	16.494	22.924	3.00	5.7362E+00	701	19.317	24.557	2.00	2.0974E+00
687	16.440	22.920	4.00	1.1760E+01	687	16.440	22.920	4.00	5.7385E+00	702	22.076	28.418	2.00	2.2160E+00
688	16.390	22.926	5.00	1.1776E+01	688	16.390	22.926	5.00	5.7466E+00	703	18.813	27.821	2.00	3.0198E+00
689	16.350	22.931	6.00	1.1789E+01	689	16.350	22.931	6.00	5.7531E+00	704	9.445	25.819	2.00	9.6284E+00
690	16.896	23.000	2.00	1.1783E+01	690	16.896	23.000	2.00	5.7470E+00	705	17.004	27.820	2.00	3.7149E+00
691	16.001	22.991	2.00	1.1920E+01	691	16.001	22.991	2.00	5.8210E+00	706	21.720	28.201	4.00	2.3351E+00
692	12.685	19.399	1.00	7.9697E+00	692	12.685	19.399	1.00	3.8246E+00	707	12.902	24.008	5.00	5.2612E+00
693	12.747	19.397	1.00	7.9606E+00	693	12.747	19.397	1.00	3.8202E+00	708	12.999	24.009	5.00	5.1084E+00
694	12.838	19.408	4.00	7.9640E+00	694	12.838	19.408	4.00	3.8220E+00	709	12.395	24.004	5.00	6.5469E+00
695	8.972	24.054	1.00	1.8801E+01	695	8.972	24.054	1.00	1.0850E+01	710	12.311	24.005	5.00	6.8035E+00
696	16.767	22.987	4.00	1.1788E+01	696	16.767	22.987	4.00	5.7503E+00	711	12.600	24.007	5.00	5.9390E+00
697	16.828	25.940	1.00	1.4892E+01	697	16.828	25.940	1.00	7.4374E+00	712	12.497	24.007	5.00	6.2411E+00
698	9.029	24.053	2.00	1.8592E+01	698	9.029	24.053	2.00	1.0743E+01	713	12.695	24.010	5.00	5.6655E+00
699	16.757	25.938	2.00	1.4914E+01	699	16.757	25.938	2.00	7.4417E+00	714	12.801	24.013	5.00	5.4242E+00
700	19.394	25.992	2.00	1.4213E+01	700	19.394	25.992	2.00	7.0842E+00	715	22.588	26.007	4.00	1.4311E+00
701	19.317	24.557	2.00	1.3114E+01	701	19.317	24.557	2.00	6.4428E+00	716	22.004	26.006	4.00	1.6053E+00
702	22.076	28.418	2.00	1.4996E+01	702	22.076	28.418	2.00	7.5416E+00	717	22.104	26.006	4.00	1.5663E+00
703	18.813	27.821	2.00	1.5787E+01	703	18.813	27.821	2.00	7.9107E+00	718	22.503	26.012	4.00	1.4517E+00
704	9.445	25.819	2.00	2.1800E+01	704	9.445	25.819	2.00	1.1970E+01	719	22.392	26.009	4.00	1.4771E+00
705	17.004	27.820	2.00	1.6278E+01	705	17.004	27.820	2.00	8.1684E+00	720	22.186	26.003	4.00	1.5339E+00
706	21.720	28.201	4.00	1.5031E+01	706	21.720	28.201	4.00	7.5427E+00	721	19.546	27.857	4.00	2.8880E+00
707	12.902	24.008	5.00	1.3702E+01	707	12.902	24.008	5.00	6.7712E+00	722	17.115	27.880	4.00	3.6717E+00
708	12.999	24.009	5.00	1.3678E+01	708	12.999	24.009	5.00	6.7577E+00	723	9.493	25.876	4.00	9.3960E+00
709	12.395	24.004	5.00	1.3862E+01	709	12.395	24.004	5.00	6.8768E+00	724	22.161	28.479	4.00	2.1900E+00
710	12.311	24.005	5.00	1.3898E+01	710	12.311	24.005	5.00	6.9008E+00	725	12.805	23.915	4.00	5.4057E+00
711	12.600	24.007	5.00	1.3790E+01	711	12.600	24.007	5.00	6.8273E+00	726	12.900	23.910	4.00	5.2559E+00
712	12.497	24.007	5.00	1.3827E+01	712	12.497	24.007	5.00	6.8528E+00	727	12.997	23.909	4.00	5.1067E+00
713	12.695	24.010	5.00	1.3763E+01	713	12.695	24.010	5.00	6.8076E+00	728	12.313	23.904	4.00	6.7906E+00
714	12.801	24.013	5.00	1.3735E+01	714	12.801	24.013	5.00	6.7896E+00	729	18.395	29.001	4.00	3.3608E+00
715	22.588	26.007	4.00	1.4133E+01	715	22.588	26.007	4.00	6.9567E+00	730	12.394	23.906	4.00	6.5493E+00
716	22.004	26.006	4.00	1.4101E+01	716	22.004	26.006	4.00	6.9465E+00	731	12.497	23.905	4.00	6.2484E+00
717	22.104	26.006	4.00	1.4105E+01	717	22.104	26.006	4.00	6.9473E+00	732	12.598	23.906	4.00	5.9597E+00
718	22.503	26.012	4.00	1.4129E+01	718	22.503	26.012	4.00	6.9559E+00	733	12.698	23.904	4.00	5.6806E+00
719	22.392	26.009	4.00	1.4121E+01	719	22.392	26.009	4.00	6.9525E+00	734	18.172	18.053	4.00	7.5005E-01
720	22.186	26.003	4.00	1.4107E+01	720	22.186	26.003	4.00	6.9473E+00	735	12.647	19.408	1.00	4.6847E+00
721	19.546	27.857	4.00	1.5493E+01	721	19.546	27.857	4.00	7.8045E+00	736	12.592	19.404	1.00	4.8965E+00
722	17.115	27.880	4.00	1.6283E+01	722	17.115	27.880	4.00	8.1705E+00	737	12.719	19.510	4.00	4.4379E+00
723	9.493	25.876	4.00	2.1825E+01	723	9.493	25.876	4.00	1.1964E+01	738	12.927	19.510	8.00	3.9964E+00
724	22.161	28.479	4.00	1.4985E+01	724	22.161	28.479	4.00	7.5419E+00	739	12.496	19.604	5.00	5.3170E+00
725	12.805	23.915	4.00	1.3616E+01	725	12.805	23.915	4.00	6.7247E+00	740	12.521	19.496	4.00	5.1834E+00
726	12.900	23.910	4.00	1.3585E+01	726	12.900	23.910	4.00	6.7076E+00	741	12.723	19.598	4.00	4.4877E+00
727	12.997	23.909	4.00	1.3559E+01	727	12.997	23.909	4.00	6.6931E+00	742	16.695	22.940	1.00	2.3542E+00
728	12.313	23.904	4.00	1.3752E+01	728	12.313	23.904	4.00	6.8071E+00	743	18.009	23.927	4.00	2.1841E+00
729	18.395	29.001	4.00	1.6484E+01	729	18.395	29.001	4.00	8.3105E+00	744	18.059	23.922	3.00	2.1723E+00
730	12.394	23.906	4.00	1.3724E+01	730	12.394	23.906	4.00	6.7880E+00	745	18.002	23.818	14.00	2.1533E+00
731	12.497	23.905	4.00	1.3687E+01	731	12.497	23.905	4.00	6.7648E+00	746	18.194	23.815	3.00	2.1132E+00
732	12.598	23.906	4.00	1.3661E+01	732	12.598	23.906	4.00	6.7498E+00	747	15.000	16.755	3.00	1.1919E+00
733	12.698	23.904	4.00	1.3631E+01	733	12.698	23.904	4.00	6.7333E+00	748	21.435	21.006	3.00	7.0316E-01
734	18.172	18.053	4.00	6.7984E+00	734	18.172	18.053	4.00	3.1486E+00	749	21.543	21.007	3.00	6.8774E-01
735	12.647	19.408	1.00	7.9846E+00	735	12.647	19.408	1.00	3.8319E+00	750	21.396	20.948	2.00	7.0066E-01
736	12.592	19.404	1.00	7.9856E+00	736	12.592	19.404	1.00	3.8323E+00	751	21.435	20.949	2.00	6.9554E-01
737	12.719	19.510	4.00	8.0998E+00	737	12.719	19.510	4.00	3.8889E+00	752	21.345	20.949	2.00	7.0771E-01
738	12.927	19.510	8.00	8.0774E+00	738	12.927	19.510	8.00	3.8781E+00	753	21.483	21.080	2.00	7.1021E-01
739	12.496	19.604	5.00	8.2363E+00	739	12.496	19.604	5.00	3.9560E+00	754	21.432	21.073	2.00	7.1764E-01
740	12.521	19.496	4.00	8.1038E+00	740	12.521	19.496	4.00	3.8906E+00	755	14.953	16.709	2.00	1.2004E+00
741	12.723	19.598	4.00	8.2055E+00	741	12.723	19.598	4.00	3.9411E+00	756	21.227	21.010	2.00	7.4063E-01
742	16.695	22.940	1.00	1.1743E+01	742	16.695	22.940	1.00	5.7282E+00	757	21.394	21.073	4.00	7.2432E-01
743	18.009	23.927	4.00	1.2673E+01	743	18.009	23.927	4.00	6.2033E+00	758	21.397	21.007	3.00	7.0990E-01
744	18.059	23.922	3.00	1.2661E+01	744	18.059	23.922	3.00	6.1964E+00	759	14.954	16.752	4.00	1.2091E+00
745	18.002	23.818	14.00	1.2562E+01	745	18.002	23.818	14.00	6.1411E+00	760	14.400	15.346	2.00	1.0759E+00
746	18.194	23.815	3.00	1.2536E+01	746	18.194	23.815	3.00	6.1255E+00	761	17.998	18.471	4.00	8.5418E-01
747	15.000	16.755	3.00	5.1322E+00	747	15.000	16.755	3.00	2.4088E+00	762	14.929	14.860	4.00	7.9223E-01
748	21.435	21.006	3.00	1.0287E+01	748	21.435	21.006	3.00	4.8814E+00	763	15.357	15.405	3.00	7.6261E-01
749	21.543	21.007	3.00	1.0307E+01	749	21.543	21.007	3.00	4.8952E+00	764	21.197	20.955	2.00	7.3374E-01
750	21.396	20.948	2.00	1.0229E+01	750	21.396	20.948	2.00	4.8493E+00	765	21.195	21.014	3.00	7.4734E-01
751	21.435	20.949	2.00	1.0237E+01	751	21.435	20.949	2.00	4.8546E+00	766	14.298	15.349	9.00	1.1163E+00
752	21.345	20.949	2.00	1.0221E+01	752	21.345	20.949	2.00	4.8435E+00	767	17.905	18.470	4.00	8.6820E-01
753	21.483	21.080	2.00	1.0360E+01	753	21.483	21.080	2.00	4.9220E+00	768	18.003	14.798	7.00	3.3070E-01
754	21.432	21.073	2.00	1.0345E+01	754	21.432	21.073	2.00	4.9124E+00	769	21.345	21.006	2.00	7.1874E-01
755	14.953	16.709	2.00	5.0916E+00	755	14.953	16.709	2.00	2.3882E+00	770	18.800	19.002	2.00	8.3129E-01
756	21.227	21.010	2.00	1.0254E+01	756	21.227	21.010	2.00	4.8577E+00	771	18.674	18.999	7.00	8.5018E-01
757	21.394	21.073	4.00	1.0339E+01	757	21.394	21.073	4.00	4.9078E+00	772	18.736	18.998	8.00	8.4042E-01
758	21.397	21.007	3.00	1.0281E+01	758	21.397	21.007	3.00	4.8771E+00	773	18.870	19.061	6.00	8.3204E-01
759	14.954	16.752	4.00	5.1293E+00	759	14.954	16.752	4.00	2.4074E+00	774	17.506	14.808	6.00	3.7548E-01
760	14.400	15.346	2.00	4.0037E+00	760	14.400	15.346	2.00	1.8337E+00	775	18.651	19.059	8.00	8.6538E-01

Table A-2.2
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (1.120, -17.690)					Moderate Aimpoint (2.060, -17.340)					Light Aimpoint (14.610, -13.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	7.1366E+00	761	17.998	18.471	4.00	3.3187E+00	776	17.999	14.606	4.00	3.1148E-01
762	14.929	14.860	4.00	3.6985E+00	762	14.929	14.860	4.00	1.6765E+00	777	18.950	19.002	4.00	8.0789E-01
763	15.357	15.405	3.00	4.1306E+00	763	15.357	15.405	3.00	1.8963E+00	778	18.793	15.558	1.00	3.3975E-01
764	21.197	20.955	2.00	1.0201E+01	764	21.197	20.955	2.00	4.8281E+00	779	21.348	21.077	3.00	7.3334E-01
765	21.195	21.014	3.00	1.0253E+01	765	21.195	21.014	3.00	4.8557E+00	780	18.842	15.405	3.00	3.1833E-01
766	14.298	15.349	9.00	3.9975E+00	766	14.298	15.349	9.00	1.8307E+00	781	21.287	20.950	2.00	7.1669E-01
767	17.905	18.470	4.00	7.1172E+00	767	17.905	18.470	4.00	3.3091E+00	782	18.636	15.483	5.00	3.4616E-01
768	18.003	14.798	7.00	4.2056E+00	768	18.003	14.798	7.00	1.8780E+00	783	18.794	15.483	6.00	3.3140E-01
769	21.345	21.006	2.00	1.0271E+01	769	21.345	21.006	2.00	4.8703E+00	784	18.591	15.481	2.00	3.5014E-01
770	18.800	19.002	2.00	7.7920E+00	770	18.800	19.002	2.00	3.6335E+00	785	18.685	15.488	5.00	3.4214E-01
771	18.674	18.999	7.00	7.7562E+00	771	18.674	18.999	7.00	3.6198E+00	786	18.543	15.483	4.00	3.5483E-01
772	18.736	18.998	8.00	7.7716E+00	772	18.736	18.998	8.00	3.6254E+00	787	18.902	15.479	2.00	3.2086E-01
773	18.870	19.061	6.00	7.8640E+00	773	18.870	19.061	6.00	3.6664E+00	788	18.949	15.474	3.00	3.1590E-01
774	17.506	14.808	6.00	4.1009E+00	774	17.506	14.808	6.00	1.8281E+00	789	18.949	15.405	6.00	3.0830E-01
775	18.651	19.059	8.00	7.8047E+00	775	18.651	19.059	8.00	3.6440E+00	790	18.844	15.477	2.00	3.2607E-01
776	17.999	14.606	4.00	4.0740E+00	776	17.999	14.606	4.00	1.8148E+00	791	18.996	15.472	3.00	3.1128E-01
777	18.950	19.002	4.00	7.8313E+00	777	18.950	19.002	4.00	3.6484E+00	792	18.997	15.406	5.00	3.0390E-01
778	18.793	15.558	1.00	4.9131E+00	778	18.793	15.558	1.00	2.2252E+00	793	18.439	15.487	3.00	3.6496E-01
779	21.348	21.077	3.00	1.0334E+01	779	21.348	21.077	3.00	4.9040E+00	794	18.489	15.483	3.00	3.5986E-01
780	18.842	15.405	3.00	4.8136E+00	780	18.842	15.405	3.00	2.1777E+00	795	18.739	15.483	5.00	3.3654E-01
781	21.287	20.950	2.00	1.0212E+01	781	21.287	20.950	2.00	4.8368E+00	796	21.289	21.080	2.00	7.4463E-01
782	18.636	15.483	5.00	4.8243E+00	782	18.636	15.483	5.00	2.1811E+00	797	21.236	21.082	1.00	7.5478E-01
783	18.794	15.483	6.00	4.8592E+00	783	18.794	15.483	6.00	2.1993E+00	798	18.846	15.549	4.00	3.3381E-01
784	18.591	15.481	2.00	4.8129E+00	784	18.591	15.481	2.00	2.1751E+00	799	18.400	15.488	4.00	3.6869E-01
785	18.685	15.488	5.00	4.8388E+00	785	18.685	15.488	5.00	2.1885E+00	800	16.425	15.736	18.00	6.0189E-01
786	18.543	15.483	4.00	4.8035E+00	786	18.543	15.483	4.00	2.1702E+00	801	16.249	15.746	3.00	6.2977E-01
787	18.902	15.479	2.00	4.8799E+00	787	18.902	15.479	2.00	2.2102E+00	802	20.902	36.117	2.00	3.0932E+00
788	18.949	15.474	3.00	4.8864E+00	788	18.949	15.474	3.00	2.2137E+00	803	10.543	35.904	2.00	1.2845E+00
789	18.949	15.405	6.00	4.8365E+00	789	18.949	15.405	6.00	2.1897E+00	804	18.624	18.999	3.00	8.5786E-01
790	18.844	15.477	2.00	4.8658E+00	790	18.844	15.477	2.00	2.2029E+00	805	18.490	15.405	3.00	3.5123E-01
791	18.996	15.472	3.00	4.8951E+00	791	18.996	15.472	3.00	2.2183E+00	806	19.743	24.530	2.00	1.9785E+00
792	18.997	15.406	5.00	4.8475E+00	792	18.997	15.406	5.00	2.1954E+00	807	21.591	21.005	1.00	6.8122E-01
793	18.439	15.487	3.00	4.7829E+00	793	18.439	15.487	3.00	2.1593E+00	808	21.594	20.934	1.00	6.7309E-01
794	18.489	15.483	3.00	4.7914E+00	794	18.489	15.483	3.00	2.1639E+00	809	14.896	16.752	2.00	1.2316E+00
795	18.739	15.483	5.00	4.8472E+00	795	18.739	15.483	5.00	2.1930E+00	810	24.214	42.906	18.00	1.6529E+00
796	21.289	21.080	2.00	1.0327E+01	796	21.289	21.080	2.00	4.8982E+00	811	15.001	16.717	3.00	1.1836E+00
797	21.236	21.082	1.00	1.0319E+01	797	21.236	21.082	1.00	4.8927E+00	812	14.851	16.757	5.00	1.2503E+00
798	18.846	15.549	4.00	4.9183E+00	798	18.846	15.549	4.00	2.2281E+00	813	14.991	14.868	2.00	7.7728E-01
799	18.400	15.488	4.00	4.7747E+00	799	18.400	15.488	4.00	2.1550E+00	814	18.952	19.064	6.00	8.1987E-01
800	16.425	15.736	18.00	4.4995E+00	800	16.425	15.736	18.00	2.0655E+00	815	18.545	15.420	4.00	3.4774E-01
801	16.249	15.746	3.00	4.4645E+00	801	16.249	15.746	3.00	2.0606E+00	816	18.738	15.415	5.00	3.2916E-01
802	20.902	36.117	2.00	1.2909E+01	802	20.902	36.117	2.00	6.7734E+00	817	21.482	20.952	5.00	6.8964E-01
803	10.543	35.904	2.00	2.1213E+01	803	10.543	35.904	2.00	1.1821E+01	818	21.543	20.952	5.00	6.8165E-01
804	18.624	18.999	3.00	7.7431E+00	804	18.624	18.999	3.00	3.6148E+00	819	21.488	21.012	4.00	6.9563E-01
805	18.490	15.405	3.00	4.7361E+00	805	18.490	15.405	3.00	2.1373E+00	820	21.279	21.019	4.00	7.3324E-01
806	19.743	24.530	2.00	1.3065E+01	806	19.743	24.530	2.00	6.4099E+00	821	21.543	21.086	2.00	7.0112E-01
807	21.591	21.005	1.00	1.0313E+01	807	21.591	21.005	1.00	4.9002E+00	822	20.589	39.903	8.00	2.2601E+00
808	21.594	20.934	1.00	1.0252E+01	808	21.594	20.934	1.00	4.8673E+00	823	17.948	18.476	2.00	8.6276E-01
809	14.896	16.752	2.00	5.1290E+00	809	14.896	16.752	2.00	2.4072E+00	824	14.955	16.670	3.00	1.1913E+00
810	24.214	42.906	18.00	5.2880E+00	810	24.214	42.906	18.00	2.8994E+00	825	14.848	16.661	3.00	1.2307E+00
811	15.001	16.717	3.00	5.0989E+00	811	15.001	16.717	3.00	2.3919E+00	826	14.800	16.654	3.00	1.2478E+00
812	14.851	16.757	5.00	5.1331E+00	812	14.851	16.757	5.00	2.4093E+00	827	14.894	16.655	3.00	1.2116E+00
813	14.991	14.868	2.00	3.7103E+00	813	14.991	14.868	2.00	1.6824E+00	828	15.029	18.531	3.00	1.7265E+00
814	18.952	19.064	6.00	7.8882E+00	814	18.952	19.064	6.00	3.6758E+00	829	20.592	39.807	8.00	2.2859E+00
815	18.545	15.420	4.00	4.7591E+00	815	18.545	15.420	4.00	2.1489E+00	830	21.234	20.953	2.00	7.2669E-01
816	18.738	15.415	5.00	4.7981E+00	816	18.738	15.415	5.00	2.1694E+00	831	18.999	19.004	5.00	8.0058E-01
817	21.482	20.952	5.00	1.0248E+01	817	21.482	20.952	5.00	4.8618E+00	832	18.739	19.068	4.00	8.5365E-01
818	21.543	20.952	5.00	1.0258E+01	818	21.543	20.952	5.00	4.8694E+00	833	24.194	42.802	3.00	1.6749E+00
819	21.488	21.012	4.00	1.0301E+01	819	21.488	21.012	4.00	4.8907E+00	834	21.402	20.598	4.00	6.5641E-01
820	21.279	21.019	4.00	1.0271E+01	820	21.279	21.019	4.00	4.8683E+00	835	10.184	20.652	4.00	2.0392E+01
821	21.543	21.086	2.00	1.0376E+01	821	21.543	21.086	2.00	4.9322E+00	836	15.895	13.986	4.00	4.4081E-01
822	20.589	39.903	8.00	8.9572E+00	822	20.589	39.903	8.00	4.7463E+00	837	20.946	36.123	2.00	3.0913E+00
823	17.948	18.476	2.00	7.1311E+00	823	17.948	18.476	2.00	3.3160E+00	838	10.494	35.913	2.00	1.2512E+00
824	14.955	16.670	3.00	5.0575E+00	824	14.955	16.670	3.00	2.3708E+00	839	19.695	24.541	2.00	1.9946E+00
825	14.848	16.661	3.00	5.0489E+00	825	14.848	16.661	3.00	2.3664E+00	840	21.078	35.990	4.00	3.1000E+00
826	14.800	16.654	3.00	5.0425E+00	826	14.800	16.654	3.00	2.3632E+00	841	10.649	35.769	4.00	1.3887E+00
827	14.894	16.655	3.00	5.0439E+00	827	14.894	16.655	3.00	2.3639E+00	842	19.723	24.211	4.00	1.9018E+00
828	15.029	18.531	3.00	6.7854E+00	828	15.029	18.531	3.00	3.2412E+00	843	15.002	18.612	4.00	1.7626E+00
829	20.592	39.807	8.00	9.0670E+00	829	20.592	39.807	8.00	4.8020E+00	844	11.003	48.819	3.00	8.9235E-03
830	21.234	20.953	2.00	1.0205E+01	830	21.234	20.953	2.00	4.8317E+00	845	11.000	48.912	3.00	8.4614E-03
831	18.999	19.004	5.00	7.8459E+00	831	18.999	19.004	5.00	3.6542E+00	846	17.548	14.720	33.00	3.6147E-01
832	18.739	19.068	4.00	7.8360E+00	832	18.739	19.068	4.00	3.6566E+00	847	17.452	14.713	7.00	3.6880E-01
833	24.194	42.802	3.00	5.3823E+00	833	24.194	42.802	3.00	2.9492E+00	848	17.619	14.598	28.00	3.4110E-01
834	21.402	20.598	4.00	9.9208E+00	834	21.402	20.598	4.00	4.6852E+00	849	17.847	14.523	14.00	3.1664E-01
835	10.184	20.652	4.00	1.0642E+01	835	10.184	20.652	4.00	5.6904E+00	850	17.645	14.519	5.00	3.2958E-01
836	15.895	13.986	4.00	3.2870E+00	836	15.895	13.986	4.00	1.4742E+00	851	17.522	14.526	16.00	3.4023E-01

Table A-2.2
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (1.120, -17.690)					Moderate Aimpoint (2.060, -17.340)					Light Aimpoint (14.610, -13.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	1.2888E+01	837	20.946	36.123	2.00	6.7633E+00	852	17.775	18.473	40.00	8.8914E-01
838	10.494	35.913	2.00	2.1294E+01	838	10.494	35.913	2.00	1.1851E+01	853	14.322	15.398	16.00	1.1227E+00
839	19.695	24.541	2.00	1.3076E+01	839	19.695	24.541	2.00	6.4168E+00	854	17.942	18.391	2.00	8.4701E-01
840	21.078	35.990	4.00	1.2966E+01	840	21.078	35.990	4.00	6.8070E+00	855	17.799	18.399	5.00	8.7042E-01
841	10.649	35.769	4.00	2.1217E+01	841	10.649	35.769	4.00	1.1888E+01	856	17.750	14.796	9.00	3.5344E-01
842	19.723	24.211	4.00	1.2808E+01	842	19.723	24.211	4.00	6.2626E+00	857	14.991	14.782	10.00	7.6286E-01
843	15.002	18.612	4.00	6.8761E+00	843	15.002	18.612	4.00	3.2860E+00	858	18.573	19.060	12.00	8.7747E-01
844	11.003	48.819	3.00	2.1113E+00	844	11.003	48.819	3.00	1.0677E+00	859	18.800	19.065	3.00	8.4366E-01
845	11.000	48.912	3.00	2.0420E+00	845	11.000	48.912	3.00	1.0325E+00	860	18.868	18.997	4.00	8.1973E-01
846	17.548	14.720	33.00	4.0516E+00	846	17.548	14.720	33.00	1.8043E+00	861	18.943	15.543	6.00	3.2408E-01
847	17.452	14.713	7.00	4.0250E+00	847	17.452	14.713	7.00	1.7958E+00	862	18.900	15.398	2.00	3.1212E-01
848	17.619	14.598	28.00	3.9859E+00	848	17.619	14.598	28.00	1.7720E+00	863	14.959	18.529	2.00	1.7579E+00
849	17.847	14.523	14.00	3.9854E+00	849	17.847	14.523	14.00	1.7709E+00	864	17.794	14.710	24.00	3.4010E-01
850	17.645	14.519	5.00	3.9389E+00	850	17.645	14.519	5.00	1.7498E+00	865	18.790	15.396	2.00	3.2221E-01
851	17.522	14.526	16.00	3.9164E+00	851	17.522	14.526	16.00	1.7439E+00	866	15.393	15.391	1.00	7.4816E-01
852	17.775	18.473	40.00	7.0941E+00	852	17.775	18.473	40.00	3.2979E+00	867	15.299	15.393	1.00	7.7754E-01
853	14.322	15.398	16.00	4.0351E+00	853	14.322	15.398	16.00	1.8498E+00	868	17.645	14.717	10.00	3.5302E-01
854	17.942	18.391	2.00	7.0540E+00	854	17.942	18.391	2.00	3.2773E+00	869	14.796	16.695	3.00	1.2584E+00
855	17.799	18.399	5.00	7.0327E+00	855	17.799	18.399	5.00	3.2669E+00	870	18.683	15.404	4.00	3.3310E-01
856	17.750	14.796	9.00	4.1482E+00	856	17.750	14.796	9.00	1.8481E+00	871	15.186	16.535	4.00	1.0761E+00
857	14.991	14.782	10.00	3.6480E+00	857	14.991	14.782	10.00	1.6506E+00	872	17.453	14.800	1.00	3.7915E-01
858	18.573	19.060	12.00	7.7851E+00	858	18.573	19.060	12.00	3.6368E+00	873	18.898	15.544	4.00	3.2840E-01
859	18.800	19.065	3.00	7.8493E+00	859	18.800	19.065	3.00	3.6612E+00	874	14.892	16.705	3.00	1.2231E+00
860	18.868	18.997	4.00	7.8053E+00	860	18.868	18.997	4.00	3.6380E+00	875	14.798	16.747	5.00	1.2690E+00
861	18.943	15.543	6.00	4.9351E+00	861	18.943	15.543	6.00	2.2371E+00	876	14.848	16.708	4.00	1.2409E+00
862	18.900	15.398	2.00	4.8210E+00	862	18.900	15.398	2.00	2.1818E+00	877	14.600	51.517	3.00	2.4265E-02
863	14.959	18.529	2.00	6.7894E+00	863	14.959	18.529	2.00	3.2430E+00	878	21.082	20.967	2.00	7.5746E-01
864	17.794	14.710	24.00	4.0999E+00	864	17.794	14.710	24.00	1.8253E+00	879	17.501	20.109	2.00	1.2774E+00
865	18.790	15.396	2.00	4.7958E+00	865	18.790	15.396	2.00	2.1687E+00	880	11.112	13.965	2.00	1.5134E+01
866	15.393	15.391	1.00	4.1240E+00	866	15.393	15.391	1.00	1.8928E+00	881	11.315	20.000	2.00	1.0986E+01
867	15.299	15.393	1.00	4.1166E+00	867	15.299	15.393	1.00	1.8893E+00	882	19.020	13.167	2.00	1.4409E-01
868	17.645	14.717	10.00	4.0714E+00	868	17.645	14.717	10.00	1.8103E+00	883	17.944	14.715	6.00	3.2726E-01
869	14.796	16.695	3.00	5.0785E+00	869	14.796	16.695	3.00	2.3815E+00	884	15.000	16.667	3.00	1.1735E+00
870	18.683	15.404	4.00	4.7782E+00	870	18.683	15.404	4.00	2.1593E+00	885	17.712	14.726	1.00	3.4856E-01
871	15.186	16.535	4.00	4.9414E+00	871	15.186	16.535	4.00	2.3117E+00	886	17.630	18.485	1.00	9.1498E-01
872	17.453	14.800	1.00	4.0833E+00	872	17.453	14.800	1.00	1.8222E+00	887	18.486	15.329	3.00	3.4328E-01
873	18.898	15.544	4.00	4.9260E+00	873	18.898	15.544	4.00	2.2323E+00	888	14.197	15.362	1.00	1.1606E+00
874	14.892	16.705	3.00	5.0877E+00	874	14.892	16.705	3.00	2.3862E+00	889	18.997	15.547	2.00	3.1946E-01
875	14.798	16.747	5.00	5.1241E+00	875	14.798	16.747	5.00	2.4048E+00	890	18.440	15.406	2.00	3.5600E-01
876	14.848	16.708	4.00	5.0901E+00	876	14.848	16.708	4.00	2.3874E+00	891	11.792	14.752	1.00	6.5686E+00
877	14.600	51.517	3.00	1.1180E+00	877	14.600	51.517	3.00	6.4555E-01	892	11.741	14.747	3.00	6.9790E+00
878	21.082	20.967	2.00	1.0190E+01	878	21.082	20.967	2.00	4.8197E+00	893	11.645	14.745	3.00	7.7670E+00
879	17.501	20.109	2.00	8.6040E+00	879	17.501	20.109	2.00	4.0926E+00	894	11.596	14.742	1.00	8.1742E+00
880	11.112	13.965	2.00	2.9932E+00	880	11.112	13.965	2.00	1.3877E+00	895	10.238	14.607	5.00	4.1117E+01
881	11.315	20.000	2.00	8.8228E+00	881	11.315	20.000	2.00	4.4511E+00	896	10.093	14.596	5.00	4.5661E+01
882	19.020	13.167	2.00	3.3712E+00	882	19.020	13.167	2.00	1.4957E+00	897	9.997	14.603	3.00	4.8550E+01
883	17.944	14.715	6.00	4.1362E+00	883	17.944	14.715	6.00	1.8441E+00	898	10.039	15.353	7.00	4.6038E+01
884	15.000	16.667	3.00	5.0552E+00	884	15.000	16.667	3.00	2.3696E+00	899	10.234	14.997	4.00	4.0492E+01
885	17.712	14.726	1.00	4.0925E+00	885	17.712	14.726	1.00	1.8210E+00	900	16.022	13.496	2.00	3.7542E-01
886	17.630	18.485	1.00	7.0764E+00	886	17.630	18.485	1.00	3.2893E+00	901	16.245	13.555	4.00	3.5425E-01
887	18.486	15.329	3.00	4.6814E+00	887	18.486	15.329	3.00	2.1109E+00	902	9.797	15.202	2.00	5.3286E+01
888	14.197	15.362	1.00	3.9989E+00	888	14.197	15.362	1.00	1.8315E+00	903	16.394	13.557	4.00	3.3762E-01
889	18.997	15.547	2.00	4.9497E+00	889	18.997	15.547	2.00	2.2446E+00	904	19.152	16.827	6.00	4.3957E-01
890	18.440	15.406	2.00	4.7256E+00	890	18.440	15.406	2.00	2.1318E+00	905	15.501	13.490	2.00	4.3985E-01
891	11.792	14.752	1.00	3.5064E+00	891	11.792	14.752	1.00	1.6380E+00	906	19.286	16.899	3.00	4.3160E-01
892	11.741	14.747	3.00	3.5040E+00	892	11.741	14.747	3.00	1.6366E+00	907	19.194	16.828	6.00	4.3397E-01
893	11.645	14.745	3.00	3.5043E+00	893	11.645	14.745	3.00	1.6364E+00	908	19.152	16.901	2.00	4.5021E-01
894	11.596	14.742	1.00	3.5031E+00	894	11.596	14.742	1.00	1.6355E+00	909	18.885	16.902	2.00	4.8709E-01
895	10.238	14.607	5.00	3.4274E+00	895	10.238	14.607	5.00	1.6629E+00	910	19.239	16.901	3.00	4.3830E-01
896	10.093	14.596	5.00	3.4265E+00	896	10.093	14.596	5.00	1.6833E+00	911	17.490	16.998	2.00	6.6169E-01
897	9.997	14.603	3.00	3.4373E+00	897	9.997	14.603	3.00	1.7044E+00	912	18.695	16.902	2.00	5.1196E-01
898	10.039	15.353	7.00	4.0489E+00	898	10.039	15.353	7.00	2.0199E+00	913	17.539	17.001	2.00	6.5660E-01
899	10.234	14.997	4.00	3.7472E+00	899	10.234	14.997	4.00	1.8297E+00	914	18.004	17.005	3.00	6.0480E-01
900	16.022	13.496	2.00	3.0160E+00	900	16.022	13.496	2.00	1.3416E+00	915	17.953	16.928	3.00	5.9828E-01
901	16.245	13.555	4.00	3.0800E+00	901	16.245	13.555	4.00	1.3734E+00	916	18.006	16.927	3.00	5.9219E-01
902	9.797	15.202	2.00	3.9339E+00	902	9.797	15.202	2.00	2.0237E+00	917	18.056	16.923	3.00	5.8596E-01
903	16.394	13.557	4.00	3.1006E+00	903	16.394	13.557	4.00	1.3837E+00	918	18.099	16.922	4.00	5.8101E-01
904	19.152	16.827	6.00	5.9793E+00	904	19.152	16.827	6.00	2.7463E+00	919	17.894	16.929	2.00	6.0505E-01
905	15.501	13.490	2.00	2.9425E+00	905	15.501	13.490	2.00	1.3045E+00	920	12.051	14.750	5.00	5.0455E+00
906	19.286	16.899	3.00	6.0721E+00	906	19.286	16.899	3.00	2.7901E+00	921	12.100	14.746	4.00	4.8042E+00
907	19.194	16.828	6.00	5.9892E+00	907	19.194	16.828	6.00	2.7514E+00	922	12.000	14.751	2.00	5.2984E+00
908	19.152	16.901	2.00	6.0397E+00	908	19.152	16.901	2.00	2.7759E+00	923	11.948	14.751	3.00	5.5594E+00
909	18.885	16.902	2.00	5.9814E+00	909	18.885	16.902	2.00	2.7460E+00	924	11.897	14.751	4.00	5.8194E+00
910	19.239	16.901	3.00	6.0615E+00	910	19.239	16.901	3.00	2.7857E+00	925	11.847	14.752	1.00	6.1293E+00
911	17.490	16.998	2.00	5.7304E+00	911	17.490	16.998	2.00	2.6157E+00	926	15.144	16.924	2.00	1.1701E+00
912	18.695	16.902	2.00	5.9386E+00	912	18.695	16.902	2.00	2.7240E+00	927	18.594	15.407	4.00	3.4174E-01

Table A-2.2
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (1.120, -17.690)					Moderate Aimpoint (2.060, -17.340)					Light Aimpoint (14.610, -13.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	5.7448E+00	913	17.539	17.001	2.00	2.6230E+00	928	15.195	16.924	2.00	1.1504E+00
914	18.004	17.005	3.00	5.8606E+00	914	18.004	17.005	3.00	2.6822E+00	929	16.150	13.561	4.00	3.6571E-01
915	17.953	16.928	3.00	5.7870E+00	915	17.953	16.928	3.00	2.6459E+00	930	16.107	13.559	4.00	3.7061E-01
916	18.006	16.927	3.00	5.7989E+00	916	18.006	16.927	3.00	2.6520E+00	931	16.056	13.559	4.00	3.7666E-01
917	18.056	16.923	3.00	5.8075E+00	917	18.056	16.923	3.00	2.6565E+00	932	16.003	13.559	4.00	3.8302E-01
918	18.099	16.922	4.00	5.8169E+00	918	18.099	16.922	4.00	2.6613E+00	933	18.637	15.415	4.00	3.3860E-01
919	17.894	16.929	2.00	5.7738E+00	919	17.894	16.929	2.00	2.6391E+00	934	17.893	16.999	2.00	6.1630E-01
920	12.051	14.750	5.00	3.4995E+00	920	12.051	14.750	5.00	1.6359E+00	935	18.196	17.004	3.00	5.8317E-01
921	12.100	14.746	4.00	3.4956E+00	921	12.100	14.746	4.00	1.6343E+00	936	17.843	17.001	2.00	6.2225E-01
922	12.000	14.751	2.00	3.5014E+00	922	12.000	14.751	2.00	1.6366E+00	937	9.754	15.194	1.00	5.4316E+01
923	11.948	14.751	3.00	3.5025E+00	923	11.948	14.751	3.00	1.6369E+00	938	9.699	15.192	1.00	5.5561E+01
924	11.897	14.751	4.00	3.5036E+00	924	11.897	14.751	4.00	1.6372E+00	939	9.654	15.193	1.00	5.6541E+01
925	11.847	14.752	1.00	3.5053E+00	925	11.847	14.752	1.00	1.6378E+00	940	16.341	13.548	4.00	3.4285E-01
926	15.144	16.924	2.00	5.2806E+00	926	15.144	16.924	2.00	2.4844E+00	941	16.289	13.547	4.00	3.4863E-01
927	18.594	15.407	4.00	4.7607E+00	927	18.594	15.407	4.00	2.1501E+00	942	15.976	13.476	2.00	3.7915E-01
928	15.195	16.924	2.00	5.2809E+00	928	15.195	16.924	2.00	2.4845E+00	943	19.301	16.815	16.00	4.1753E-01
929	16.150	13.561	4.00	3.0711E+00	929	16.150	13.561	4.00	1.3688E+00	944	15.744	13.549	2.00	4.1419E-01
930	16.107	13.559	4.00	3.0642E+00	930	16.107	13.559	4.00	1.3654E+00	945	15.789	13.555	2.00	4.0905E-01
931	16.056	13.559	4.00	3.0575E+00	931	16.056	13.559	4.00	1.3620E+00	946	10.190	14.595	4.00	4.2706E+01
932	16.003	13.559	4.00	3.0504E+00	932	16.003	13.559	4.00	1.3584E+00	947	10.142	14.596	4.00	4.4173E+01
933	18.637	15.415	4.00	4.7759E+00	933	18.637	15.415	4.00	2.1578E+00	948	10.195	14.995	3.00	4.1942E+01
934	17.893	16.999	2.00	5.8292E+00	934	17.893	16.999	2.00	2.6663E+00	949	18.996	16.900	2.00	4.7149E-01
935	18.196	17.004	3.00	5.9054E+00	935	18.196	17.004	3.00	2.7052E+00	950	18.521	16.997	12.00	5.4599E-01
936	17.843	17.001	2.00	5.8188E+00	936	17.843	17.001	2.00	2.6609E+00	951	18.949	16.902	2.00	4.7826E-01
937	9.754	15.194	1.00	3.9289E+00	937	9.754	15.194	1.00	2.0322E+00	952	18.150	17.000	3.00	5.8767E-01
938	9.699	15.192	1.00	3.9292E+00	938	9.699	15.192	1.00	2.0469E+00	953	18.055	17.000	3.00	5.9829E-01
939	9.654	15.193	1.00	3.9316E+00	939	9.654	15.193	1.00	2.0604E+00	954	18.098	16.998	3.00	5.9317E-01
940	16.341	13.548	4.00	3.0884E+00	940	16.341	13.548	4.00	1.3777E+00	955	18.498	16.900	4.00	5.3330E-01
941	16.289	13.547	4.00	3.0810E+00	941	16.289	13.547	4.00	1.3740E+00	956	17.792	17.000	2.00	6.2783E-01
942	15.976	13.476	2.00	2.9982E+00	942	15.976	13.476	2.00	1.3328E+00	957	17.746	16.997	2.00	6.3254E-01
943	19.301	16.815	16.00	6.0059E+00	943	19.301	16.815	16.00	2.7581E+00	958	17.696	16.997	2.00	6.3819E-01
944	15.744	13.549	2.00	3.0099E+00	944	15.744	13.549	2.00	1.3380E+00	959	18.643	16.902	9.00	5.1766E-01
945	15.789	13.555	2.00	3.0195E+00	945	15.789	13.555	2.00	1.3428E+00	960	18.452	16.901	4.00	5.3853E-01
946	10.190	14.595	4.00	3.4203E+00	946	10.190	14.595	4.00	1.6657E+00	961	18.400	16.901	1.00	5.4427E-01
947	10.142	14.596	4.00	3.4238E+00	947	10.142	14.596	4.00	1.6745E+00	962	18.350	16.901	1.00	5.4980E-01
948	10.195	14.995	3.00	3.7474E+00	948	10.195	14.995	3.00	1.8372E+00	963	18.299	16.903	1.00	5.5577E-01
949	18.996	16.900	2.00	6.0045E+00	949	18.996	16.900	2.00	2.7578E+00	964	18.250	16.903	1.00	5.6120E-01
950	18.521	16.997	12.00	5.9756E+00	950	18.521	16.997	12.00	2.7413E+00	965	18.196	16.903	1.00	5.6720E-01
951	18.949	16.902	2.00	5.9956E+00	951	18.949	16.902	2.00	2.7533E+00	966	18.145	16.907	1.00	5.7350E-01
952	18.150	17.000	3.00	5.8913E+00	952	18.150	17.000	3.00	2.6980E+00	967	17.841	16.917	1.00	6.0908E-01
953	18.055	17.000	3.00	5.8688E+00	953	18.055	17.000	3.00	2.6865E+00	968	11.844	14.672	2.00	6.1316E+00
954	18.098	16.998	3.00	5.8774E+00	954	18.098	16.998	3.00	2.6909E+00	969	11.788	14.673	2.00	6.5694E+00
955	18.498	16.900	4.00	5.8921E+00	955	18.498	16.900	4.00	2.7002E+00	970	12.047	14.672	3.00	4.9976E+00
956	17.792	17.000	2.00	5.8057E+00	956	17.792	17.000	2.00	2.6542E+00	971	11.992	14.668	2.00	5.2581E+00
957	17.746	16.997	2.00	5.7922E+00	957	17.746	16.997	2.00	2.6473E+00	972	11.942	14.671	2.00	5.5055E+00
958	17.696	16.997	2.00	5.7800E+00	958	17.696	16.997	2.00	2.6411E+00	973	11.892	14.671	2.00	5.7614E+00
959	18.643	16.902	9.00	5.9268E+00	959	18.643	16.902	9.00	2.7180E+00	974	10.352	15.004	2.00	3.6119E+01
960	18.452	16.901	4.00	5.8823E+00	960	18.452	16.901	4.00	2.6952E+00	975	10.399	15.002	2.00	3.4397E+01
961	18.400	16.901	1.00	5.8703E+00	961	18.400	16.901	1.00	2.6890E+00	976	19.263	16.995	6.00	4.4845E-01
962	18.350	16.901	1.00	5.8587E+00	962	18.350	16.901	1.00	2.6831E+00	977	9.723	15.287	10.00	5.4426E+01
963	18.299	16.903	1.00	5.8485E+00	963	18.299	16.903	1.00	2.6778E+00	978	19.336	16.911	2.00	4.2649E-01
964	18.250	16.903	1.00	5.8371E+00	964	18.250	16.903	1.00	2.6720E+00	979	10.298	15.004	2.00	3.8109E+01
965	18.196	16.903	1.00	5.8245E+00	965	18.196	16.903	1.00	2.6655E+00	980	19.390	16.905	2.00	4.1829E-01
966	18.145	16.907	1.00	5.8157E+00	966	18.145	16.907	1.00	2.6610E+00	981	18.972	16.996	6.00	4.8865E-01
967	17.841	16.917	1.00	5.7515E+00	967	17.841	16.917	1.00	2.6279E+00	982	16.198	13.556	2.00	3.5973E-01
968	11.844	14.672	2.00	3.4507E+00	968	11.844	14.672	2.00	1.6115E+00	983	10.044	14.609	1.00	4.7138E+01
969	11.788	14.673	2.00	3.4526E+00	969	11.788	14.673	2.00	1.6121E+00	984	18.538	16.909	2.00	5.3031E-01
970	12.047	14.672	3.00	3.4460E+00	970	12.047	14.672	3.00	1.6101E+00	985	18.587	16.905	2.00	5.2428E-01
971	11.992	14.668	2.00	3.4446E+00	971	11.992	14.668	2.00	1.6092E+00	986	17.597	17.004	1.00	6.5051E-01
972	11.942	14.671	2.00	3.4478E+00	972	11.942	14.671	2.00	1.6105E+00	987	9.999	15.357	7.00	4.7386E+01
973	11.892	14.671	2.00	3.4490E+00	973	11.892	14.671	2.00	1.6108E+00	988	17.649	17.006	2.00	6.4494E-01
974	10.352	15.004	2.00	3.7471E+00	974	10.352	15.004	2.00	1.8079E+00	989	15.839	13.561	4.00	4.0332E-01
975	10.399	15.002	2.00	3.7431E+00	975	10.399	15.002	2.00	1.7977E+00	990	15.892	13.562	4.00	3.9683E-01
976	19.263	16.995	6.00	6.1464E+00	976	19.263	16.995	6.00	2.8262E+00	991	15.941	13.557	4.00	3.9037E-01
977	9.723	15.287	10.00	4.0060E+00	977	9.723	15.287	10.00	2.0821E+00	992	18.792	16.910	6.00	5.0112E-01
978	19.336	16.911	2.00	6.0953E+00	978	19.336	16.911	2.00	2.8006E+00	993	19.192	16.912	3.00	4.4631E-01
979	10.298	15.004	2.00	3.7498E+00	979	10.298	15.004	2.00	1.8190E+00	994	19.043	16.912	8.00	4.6676E-01
980	19.390	16.905	2.00	6.1044E+00	980	19.390	16.905	2.00	2.8041E+00	995	11.693	14.753	2.00	7.3747E+00
981	18.972	16.996	6.00	6.0774E+00	981	18.972	16.996	6.00	2.7935E+00	996	19.096	16.911	7.00	4.5933E-01
982	16.198	13.556	2.00	3.0744E+00	982	16.198	13.556	2.00	1.3706E+00	997	17.947	17.000	2.00	6.1040E-01
983	10.044	14.609	1.00	3.4397E+00	983	10.044	14.609	1.00	1.6984E+00	998	15.618	13.553	8.00	4.3076E-01
984	18.538	16.909	2.00	5.9085E+00	984	18.538	16.909	2.00	2.7085E+00	999	15.370	13.551	12.00	4.6360E-01
985	18.587	16.905	2.00	5.9165E+00	985	18.587	16.905	2.00	2.7126E+00					
986	17.597	17.004	1.00	5.7614E+00	986	17.597	17.004	1.00	2.6314E+00					
987	9.999	15.357	7.00	4.0537E+00	987	9.999	15.357	7.00	2.0325E+00					
988	17.649	17.006	2.00	5.7757E+00	988	17.649	17.006	2.00	2.6387E+00					

Table A-2.2
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (1.120, -17.690)					Moderate Aimpoint (2.060, -17.340)					Light Aimpoint (14.610, -13.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	3.0297E+00	989	15.839	13.561	4.00	1.3479E+00					
990	15.892	13.562	4.00	3.0374E+00	990	15.892	13.562	4.00	1.3518E+00					
991	15.941	13.557	4.00	3.0410E+00	991	15.941	13.557	4.00	1.3537E+00					
992	18.792	16.910	6.00	5.9670E+00	992	18.792	16.910	6.00	2.7384E+00					
993	19.192	16.912	3.00	6.0583E+00	993	19.192	16.912	3.00	2.7848E+00					
994	19.043	16.912	8.00	6.0247E+00	994	19.043	16.912	8.00	2.7680E+00					
995	11.693	14.753	2.00	3.5089E+00	995	11.693	14.753	2.00	1.6388E+00					
996	19.096	16.911	7.00	6.0356E+00	996	19.096	16.911	7.00	2.7736E+00					
997	17.947	17.000	2.00	5.8430E+00	997	17.947	17.000	2.00	2.6733E+00					
998	15.618	13.553	8.00	2.9951E+00	998	15.618	13.553	8.00	1.3305E+00					
999	15.370	13.551	12.00	2.9599E+00	999	15.370	13.551	12.00	1.3127E+00					

Table A-2.3
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (1.710, -16.400)					Moderate Aimpoint (-0.470, -17.730)					Light Aimpoint (18.030, 0.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	8.7992E+01	1	20.602	41.411	4.00	3.4891E+01	1	20.602	41.411	4.00	3.7024E+01
2	20.689	41.412	4.00	8.7823E+01	2	20.689	41.412	4.00	3.4799E+01	2	20.689	41.412	4.00	3.6650E+01
3	16.948	43.896	4.00	6.9870E+01	3	16.948	43.896	4.00	2.5822E+01	3	16.948	43.896	4.00	4.8942E+01
4	16.337	43.907	4.00	7.3010E+01	4	16.337	43.907	4.00	2.6488E+01	4	16.337	43.907	4.00	4.7952E+01
5	21.072	42.916	4.00	7.0761E+01	5	21.072	42.916	4.00	2.7325E+01	5	21.072	42.916	4.00	3.7332E+01
6	21.655	42.899	4.00	7.0147E+01	6	21.655	42.899	4.00	2.6924E+01	6	21.655	42.899	4.00	3.5469E+01
7	16.702	44.008	4.00	7.0000E+01	7	16.702	44.008	4.00	2.5601E+01	7	16.702	44.008	4.00	4.8122E+01
8	16.797	44.011	4.00	6.9462E+01	8	16.797	44.011	4.00	2.5476E+01	8	16.797	44.011	4.00	4.8369E+01
9	16.893	44.012	4.00	6.8933E+01	9	16.893	44.012	4.00	2.5359E+01	9	16.893	44.012	4.00	4.8568E+01
10	17.002	44.010	4.00	6.8357E+01	10	17.002	44.010	4.00	2.5240E+01	10	17.002	44.010	4.00	4.8762E+01
11	17.200	44.005	4.00	6.7352E+01	11	17.200	44.005	4.00	2.5031E+01	11	17.200	44.005	4.00	4.9076E+01
12	17.295	44.011	4.00	6.7072E+01	12	17.295	44.011	4.00	2.4893E+01	12	17.295	44.011	4.00	4.9192E+01
13	17.396	44.010	4.00	6.6841E+01	13	17.396	44.010	4.00	2.4779E+01	13	17.396	44.010	4.00	4.9316E+01
14	17.497	44.008	4.00	6.6620E+01	14	17.497	44.008	4.00	2.4670E+01	14	17.497	44.008	4.00	4.9061E+01
15	19.707	43.506	4.00	6.7035E+01	15	19.707	43.506	4.00	2.5673E+01	15	19.707	43.506	4.00	4.2640E+01
16	19.800	43.506	4.00	6.6852E+01	16	19.800	43.506	4.00	2.5626E+01	16	19.800	43.506	4.00	4.2376E+01
17	19.898	43.506	4.00	6.6658E+01	17	19.898	43.506	4.00	2.5575E+01	17	19.898	43.506	4.00	4.2096E+01
18	20.001	43.513	4.00	6.6385E+01	18	20.001	43.513	4.00	2.5488E+01	18	20.001	43.513	4.00	4.1794E+01
19	21.406	43.011	4.00	6.9331E+01	19	21.406	43.011	4.00	2.6629E+01	19	21.406	43.011	4.00	3.6379E+01
20	21.498	43.009	4.00	6.9228E+01	20	21.498	43.009	4.00	2.6564E+01	20	21.498	43.009	4.00	3.6106E+01
21	21.592	43.010	4.00	6.9088E+01	21	21.592	43.010	4.00	2.6483E+01	21	21.592	43.010	4.00	3.5829E+01
22	21.703	43.009	4.00	6.8940E+01	22	21.703	43.009	4.00	2.6395E+01	22	21.703	43.009	4.00	3.5496E+01
23	21.902	43.004	4.00	6.8695E+01	23	21.902	43.004	4.00	2.6261E+01	23	21.902	43.004	4.00	3.4888E+01
24	22.011	43.009	4.00	6.8475E+01	24	22.011	43.009	4.00	2.6150E+01	24	22.011	43.009	4.00	3.4564E+01
25	22.095	43.014	4.00	6.8291E+01	25	22.095	43.014	4.00	2.6058E+01	25	22.095	43.014	4.00	3.4315E+01
26	22.192	43.004	4.00	6.8235E+01	26	22.192	43.004	4.00	2.6017E+01	26	22.192	43.004	4.00	3.3998E+01
27	24.196	44.011	4.00	5.5186E+01	27	24.196	44.011	4.00	2.0160E+01	27	24.196	44.011	4.00	2.7894E+01
28	24.294	44.007	4.00	5.5037E+01	28	24.294	44.007	4.00	2.0071E+01	28	24.294	44.007	4.00	2.7620E+01
29	24.400	44.010	4.00	5.4808E+01	29	24.400	44.010	4.00	1.9947E+01	29	24.400	44.010	4.00	2.7374E+01
30	24.502	44.009	4.00	5.4617E+01	30	24.502	44.009	4.00	1.9838E+01	30	24.502	44.009	4.00	2.7131E+01
31	22.322	33.149	2.00	1.4960E+02	31	22.322	33.149	2.00	6.7181E+01	31	22.322	33.149	2.00	8.7820E+00
32	22.242	33.076	2.00	1.5016E+02	32	22.242	33.076	2.00	6.7576E+01	32	22.242	33.076	2.00	8.8006E+00
33	22.246	33.151	2.00	1.4998E+02	33	22.246	33.151	2.00	6.7361E+01	33	22.246	33.151	2.00	8.9402E+00
34	23.295	33.629	2.00	1.4353E+02	34	23.295	33.629	2.00	6.3342E+01	34	23.295	33.629	2.00	7.8359E+00
35	23.212	33.634	2.00	1.4391E+02	35	23.212	33.634	2.00	6.3524E+01	35	23.212	33.634	2.00	7.9743E+00
36	22.901	33.623	2.00	1.4546E+02	36	22.901	33.623	2.00	6.4311E+01	36	22.901	33.623	2.00	8.4576E+00
37	22.809	33.628	2.00	1.4591E+02	37	22.809	33.628	2.00	6.4520E+01	37	22.809	33.628	2.00	8.6464E+00
38	18.902	18.161	2.00	5.9051E+01	38	18.902	18.161	2.00	3.7541E+01	38	18.902	18.161	2.00	8.4240E+00
39	21.004	44.154	2.00	5.8431E+01	39	21.004	44.154	2.00	2.2197E+01	39	21.004	44.154	2.00	3.8778E+01
40	18.900	18.232	2.00	5.9616E+01	40	18.900	18.232	2.00	3.7849E+01	40	18.900	18.232	2.00	8.3235E+00
41	21.000	44.242	2.00	5.7596E+01	41	21.000	44.242	2.00	2.1841E+01	41	21.000	44.242	2.00	3.8795E+01
42	18.948	18.195	2.00	5.9413E+01	42	18.948	18.195	2.00	3.7745E+01	42	18.948	18.195	2.00	7.4961E+00
43	19.396	38.936	1.00	1.1840E+02	43	19.396	38.936	1.00	4.9283E+01	43	19.396	38.936	1.00	3.8955E+01
44	19.393	39.069	2.00	1.1690E+02	44	19.393	39.069	2.00	4.8553E+01	44	19.393	39.069	2.00	3.9394E+01
45	23.798	41.071	1.00	8.3787E+01	45	23.798	41.071	1.00	3.2205E+01	45	23.798	41.071	1.00	2.3813E+01
46	23.793	40.941	2.00	8.5068E+01	46	23.793	40.941	2.00	3.2769E+01	46	23.793	40.941	2.00	2.3526E+01
47	21.565	38.650	2.00	1.1574E+02	47	21.565	38.650	2.00	4.7263E+01	47	21.565	38.650	2.00	2.5680E+01
48	21.624	38.649	2.00	1.1557E+02	48	21.624	38.649	2.00	4.7159E+01	48	21.624	38.649	2.00	2.5422E+01
49	16.757	40.584	2.00	1.1111E+02	49	16.757	40.584	2.00	4.2675E+01	49	16.757	40.584	2.00	6.4892E+01
50	16.824	40.583	2.00	1.1070E+02	50	16.824	40.583	2.00	4.2625E+01	50	16.824	40.583	2.00	6.4250E+01
51	20.757	36.127	3.00	1.4126E+02	51	20.757	36.127	3.00	6.0780E+01	51	20.757	36.127	3.00	2.1523E+01
52	20.716	36.129	2.00	1.4144E+02	52	20.716	36.129	2.00	6.0851E+01	52	20.716	36.129	2.00	2.1708E+01
53	20.797	36.127	1.00	1.4107E+02	53	20.797	36.127	1.00	6.0701E+01	53	20.797	36.127	1.00	2.1348E+01
54	21.600	34.599	6.00	1.4725E+02	54	21.600	34.599	6.00	6.4659E+01	54	21.600	34.599	6.00	1.3857E+01
55	20.853	36.205	2.00	1.4026E+02	55	20.853	36.205	2.00	6.0212E+01	55	20.853	36.205	2.00	2.1359E+01
56	21.041	36.156	1.00	1.3974E+02	56	21.041	36.156	1.00	6.0006E+01	56	21.041	36.156	1.00	2.0391E+01
57	20.854	36.124	2.00	1.4083E+02	57	20.854	36.124	2.00	6.0584E+01	57	20.854	36.124	2.00	2.1091E+01
58	21.501	34.603	2.00	1.4773E+02	58	21.501	34.603	2.00	6.4894E+01	58	21.501	34.603	2.00	1.4176E+01
59	16.002	19.216	2.00	6.3378E+01	59	16.002	19.216	2.00	3.9542E+01	59	16.002	19.216	2.00	1.0578E+02
60	21.005	36.108	2.00	1.4025E+02	60	21.005	36.108	2.00	6.0310E+01	60	21.005	36.108	2.00	2.0391E+01
61	21.040	36.239	3.00	1.3915E+02	61	21.040	36.239	3.00	5.9627E+01	61	21.040	36.239	3.00	2.0658E+01
62	20.796	36.203	1.00	1.4053E+02	62	20.796	36.203	1.00	6.0352E+01	62	20.796	36.203	1.00	2.1602E+01
63	19.325	37.446	2.00	1.3511E+02	63	19.325	37.446	2.00	5.7228E+01	63	19.325	37.446	2.00	3.6181E+01
64	19.289	37.448	1.00	1.3521E+02	64	19.289	37.448	1.00	5.7269E+01	64	19.289	37.448	1.00	3.6575E+01
65	21.595	34.515	2.00	1.4768E+02	65	21.595	34.515	2.00	6.4952E+01	65	21.595	34.515	2.00	1.3650E+01
66	15.905	19.212	5.00	6.3283E+01	66	15.905	19.212	5.00	3.9470E+01	66	15.905	19.212	5.00	1.0656E+02
67	20.501	33.135	1.00	1.5835E+02	67	20.501	33.135	1.00	7.1371E+01	67	20.501	33.135	1.00	1.4573E+01
68	20.561	33.131	1.00	1.5816E+02	68	20.561	33.131	1.00	7.1243E+01	68	20.561	33.131	1.00	1.4284E+01
69	20.605	33.207	2.00	1.5774E+02	69	20.605	33.207	2.00	7.0947E+01	69	20.605	33.207	2.00	1.4252E+01
70	21.303	34.601	1.00	1.4874E+02	70	21.303	34.601	1.00	6.5384E+01	70	21.303	34.601	1.00	1.4797E+01
71	21.352	34.604	1.00	1.4848E+02	71	21.352	34.604	1.00	6.5266E+01	71	21.352	34.604	1.00	1.4649E+01
72	21.405	34.605	1.00	1.4820E+02	72	21.405	34.605	1.00	6.5128E+01	72	21.405	34.605	1.00	1.4484E+01
73	23.847	43.919	3.00	5.6642E+01	73	23.847	43.919	3.00	2.0850E+01	73	23.847	43.919	3.00	2.9205E+01
74	23.396	43.910	3.00	5.7528E+01	74	23.396	43.910	3.00	2.1344E+01	74	23.396	43.910	3.00	3.1072E+01
75	18.872	43.414	3.00	6.9625E+01	75	18.872	43.414	3.00	2.6456E+01	75	18.872	43.414	3.00	4.5733E+01
76	19.264	43.415	3.00	6.8832E+01	76	19.264	43.415	3.00	2.6292E+01	76	19.264	43.415	3.00	4.4052E+01

Table A-2.3
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (1.710, -16.400)					Moderate Aimpoint (-0.470, -17.730)					Light Aimpoint (18.030, 0.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	7.2544E+01	77	16.193	44.011	9.00	2.6183E+01	77	16.193	44.011	9.00	4.7072E+01
78	16.296	44.012	9.00	7.2029E+01	78	16.296	44.012	9.00	2.6058E+01	78	16.296	44.012	9.00	4.7258E+01
79	16.393	44.011	4.00	7.1558E+01	79	16.393	44.011	4.00	2.5949E+01	79	16.393	44.011	4.00	4.7431E+01
80	16.502	44.006	9.00	7.1061E+01	80	16.502	44.006	9.00	2.5844E+01	80	16.502	44.006	9.00	4.7630E+01
81	18.700	43.505	9.00	6.9055E+01	81	18.700	43.505	9.00	2.6091E+01	81	18.700	43.505	9.00	4.6234E+01
82	18.797	43.506	9.00	6.8850E+01	82	18.797	43.506	9.00	2.6054E+01	82	18.797	43.506	9.00	4.5849E+01
83	18.894	43.507	4.00	6.8645E+01	83	18.894	43.507	4.00	2.6016E+01	83	18.894	43.507	4.00	4.5457E+01
84	18.998	43.511	9.00	6.8396E+01	84	18.998	43.511	9.00	2.5960E+01	84	18.998	43.511	9.00	4.5023E+01
85	19.198	43.507	9.00	6.8036E+01	85	19.198	43.507	9.00	2.5900E+01	85	19.198	43.507	9.00	4.4186E+01
86	19.297	43.509	9.00	6.7819E+01	86	19.297	43.509	9.00	2.5849E+01	86	19.297	43.509	9.00	4.3771E+01
87	19.396	43.511	4.00	6.7601E+01	87	19.396	43.511	4.00	2.5797E+01	87	19.396	43.511	4.00	4.3500E+01
88	19.498	43.510	9.00	6.7409E+01	88	19.498	43.510	9.00	2.5755E+01	88	19.498	43.510	9.00	4.3220E+01
89	20.902	43.008	9.00	7.0009E+01	89	20.902	43.008	9.00	2.7073E+01	89	20.902	43.008	9.00	3.8072E+01
90	21.104	43.007	4.00	6.9756E+01	90	21.104	43.007	4.00	2.6909E+01	90	21.104	43.007	4.00	3.7310E+01
91	21.004	43.009	9.00	6.9853E+01	91	21.004	43.009	9.00	2.6985E+01	91	21.004	43.009	9.00	3.7690E+01
92	21.192	43.013	9.00	6.9585E+01	92	21.192	43.013	9.00	2.6808E+01	92	21.192	43.013	9.00	3.7004E+01
93	23.197	44.004	9.00	5.6992E+01	93	23.197	44.004	9.00	2.1199E+01	93	23.197	44.004	9.00	3.2048E+01
94	23.288	44.006	9.00	5.6829E+01	94	23.288	44.006	9.00	2.1106E+01	94	23.288	44.006	9.00	3.1673E+01
95	23.392	44.005	4.00	5.6669E+01	95	23.392	44.005	4.00	2.1011E+01	95	23.392	44.005	4.00	3.1239E+01
96	23.487	44.006	9.00	5.6502E+01	96	23.487	44.006	9.00	2.0915E+01	96	23.487	44.006	9.00	3.0845E+01
97	23.685	44.007	9.00	5.6151E+01	97	23.685	44.007	9.00	2.0714E+01	97	23.685	44.007	9.00	3.0022E+01
98	23.786	44.004	9.00	5.5997E+01	98	23.786	44.004	9.00	2.0621E+01	98	23.786	44.004	9.00	2.9596E+01
99	23.895	44.003	4.00	5.5807E+01	99	23.895	44.003	4.00	2.0510E+01	99	23.895	44.003	4.00	2.9139E+01
100	23.993	44.006	9.00	5.5597E+01	100	23.993	44.006	9.00	2.0395E+01	100	23.993	44.006	9.00	2.8734E+01
101	18.198	49.206	5.00	2.3910E+01	101	18.198	49.206	5.00	8.0906E+00	101	18.198	49.206	5.00	2.8836E+01
102	18.391	49.197	5.00	2.3645E+01	102	18.391	49.197	5.00	8.0318E+00	102	18.391	49.197	5.00	2.9365E+01
103	18.303	49.117	5.00	2.4268E+01	103	18.303	49.117	5.00	8.2176E+00	103	18.303	49.117	5.00	2.9419E+01
104	22.598	49.401	5.00	1.9775E+01	104	22.598	49.401	5.00	6.8795E+00	104	22.598	49.401	5.00	3.3169E+01
105	22.801	49.401	5.00	1.9701E+01	105	22.801	49.401	5.00	6.8345E+00	105	22.801	49.401	5.00	3.3029E+01
106	22.712	49.315	5.00	2.0100E+01	106	22.712	49.315	5.00	7.0026E+00	106	22.712	49.315	5.00	3.3183E+01
107	22.855	33.640	8.00	1.4564E+02	107	22.855	33.640	8.00	6.4369E+01	107	22.855	33.640	8.00	8.5720E+00
108	23.255	33.647	8.00	1.4366E+02	108	23.255	33.647	8.00	6.3379E+01	108	23.255	33.647	8.00	7.9279E+00
109	19.496	37.517	3.00	1.3391E+02	109	19.496	37.517	3.00	5.6604E+01	109	19.496	37.517	3.00	3.4503E+01
110	19.105	37.519	3.00	1.3518E+02	110	19.105	37.519	3.00	5.7151E+01	110	19.105	37.519	3.00	3.8748E+01
111	21.450	34.610	4.00	1.4795E+02	111	21.450	34.610	4.00	6.4995E+01	111	21.450	34.610	4.00	1.4355E+01
112	21.554	34.614	2.00	1.4741E+02	112	21.554	34.614	2.00	6.4717E+01	112	21.554	34.614	2.00	1.4040E+01
113	20.942	36.210	6.00	1.3981E+02	113	20.942	36.210	6.00	5.9985E+01	113	20.942	36.210	6.00	2.0989E+01
114	20.990	36.209	4.00	1.3959E+02	114	20.990	36.209	4.00	5.9880E+01	114	20.990	36.209	4.00	2.0778E+01
115	20.711	33.203	2.00	1.5740E+02	115	20.711	33.203	2.00	7.0714E+01	115	20.711	33.203	2.00	1.3754E+01
116	20.063	33.201	3.00	1.5963E+02	116	20.063	33.201	3.00	7.2234E+01	116	20.063	33.201	3.00	1.6905E+01
117	20.256	33.206	3.00	1.5893E+02	117	20.256	33.206	3.00	7.1764E+01	117	20.256	33.206	3.00	1.5939E+01
118	20.349	33.200	3.00	1.5864E+02	118	20.349	33.200	3.00	7.1560E+01	118	20.349	33.200	3.00	1.5463E+01
119	20.658	33.204	2.00	1.5757E+02	119	20.658	33.204	2.00	7.0833E+01	119	20.658	33.204	2.00	1.3999E+01
120	20.161	33.203	3.00	1.5928E+02	120	20.161	33.203	3.00	7.1996E+01	120	20.161	33.203	3.00	1.6410E+01
121	20.757	33.205	2.00	1.5723E+02	121	20.757	33.205	2.00	7.0603E+01	121	20.757	33.205	2.00	1.3548E+01
122	21.105	44.253	8.00	5.7396E+01	122	21.105	44.253	8.00	2.1735E+01	122	21.105	44.253	8.00	3.8594E+01
123	21.204	44.156	8.00	5.8219E+01	123	21.204	44.156	8.00	2.2067E+01	123	21.204	44.156	8.00	3.8382E+01
124	21.203	44.253	8.00	5.7303E+01	124	21.203	44.253	8.00	2.1677E+01	124	21.203	44.253	8.00	3.8401E+01
125	21.299	44.254	8.00	5.7200E+01	125	21.299	44.254	8.00	2.1621E+01	125	21.299	44.254	8.00	3.8211E+01
126	21.403	44.154	2.00	5.8033E+01	126	21.403	44.154	2.00	2.1961E+01	126	21.403	44.154	2.00	3.7976E+01
127	21.403	44.258	2.00	5.7058E+01	127	21.403	44.258	2.00	2.1551E+01	127	21.403	44.258	2.00	3.8002E+01
128	21.105	44.158	8.00	5.8297E+01	128	21.105	44.158	8.00	2.2120E+01	128	21.105	44.158	8.00	3.8579E+01
129	21.297	44.160	8.00	5.8087E+01	129	21.297	44.160	8.00	2.1995E+01	129	21.297	44.160	8.00	3.8194E+01
130	21.592	44.211	3.00	5.7295E+01	130	21.592	44.211	3.00	2.1630E+01	130	21.592	44.211	3.00	3.7597E+01
131	23.801	41.011	2.00	8.4376E+01	131	23.801	41.011	2.00	3.2456E+01	131	23.801	41.011	2.00	2.3662E+01
132	19.397	39.006	2.00	1.1760E+02	132	19.397	39.006	2.00	4.8896E+01	132	19.397	39.006	2.00	3.9170E+01
133	20.115	33.201	4.00	1.5944E+02	133	20.115	33.201	4.00	7.2110E+01	133	20.115	33.201	4.00	1.6639E+01
134	20.300	33.198	4.00	1.5881E+02	134	20.300	33.198	4.00	7.1680E+01	134	20.300	33.198	4.00	1.5700E+01
135	20.012	33.206	4.00	1.5979E+02	135	20.012	33.206	4.00	7.2343E+01	135	20.012	33.206	4.00	1.7182E+01
136	20.211	33.205	4.00	1.5909E+02	136	20.211	33.205	4.00	7.1873E+01	136	20.211	33.205	4.00	1.6162E+01
137	20.646	41.340	4.00	8.8696E+01	137	20.646	41.340	4.00	3.5198E+01	137	20.646	41.340	4.00	3.6685E+01
138	20.720	36.218	2.00	1.4078E+02	138	20.720	36.218	2.00	6.0442E+01	138	20.720	36.218	2.00	2.1986E+01
139	18.080	34.232	4.00	1.6279E+02	139	18.080	34.232	4.00	7.3779E+01	139	18.080	34.232	4.00	4.9889E+01
140	23.281	43.099	4.00	6.5299E+01	140	23.281	43.099	4.00	2.4564E+01	140	23.281	43.099	4.00	3.0279E+01
141	16.594	42.719	4.00	8.5666E+01	141	16.594	42.719	4.00	3.1715E+01	141	16.594	42.719	4.00	5.3948E+01
142	20.405	49.005	3.00	2.3141E+01	142	20.405	49.005	3.00	7.9488E+00	142	20.405	49.005	3.00	3.3204E+01
143	20.307	49.008	3.00	2.3195E+01	143	20.307	49.008	3.00	7.9473E+00	143	20.307	49.008	3.00	3.3075E+01
144	20.905	44.199	8.00	5.8091E+01	144	20.905	44.199	8.00	2.2070E+01	144	20.905	44.199	8.00	3.8973E+01
145	23.661	43.780	4.00	5.8238E+01	145	23.661	43.780	4.00	2.1545E+01	145	23.661	43.780	4.00	2.9760E+01
146	19.146	43.260	4.00	7.0628E+01	146	19.146	43.260	4.00	2.7058E+01	146	19.146	43.260	4.00	4.4857E+01
147	18.748	18.163	7.00	5.8767E+01	147	18.748	18.163	7.00	3.7366E+01	147	18.748	18.163	7.00	1.1358E+01
148	22.245	32.986	2.00	1.5035E+02	148	22.245	32.986	2.00	6.7774E+01	148	22.245	32.986	2.00	8.6151E+00
149	22.297	32.988	2.00	1.5009E+02	149	22.297	32.988	2.00	6.7631E+01	149	22.297	32.988	2.00	8.5162E+00
150	22.346	32.988	2.00	1.4985E+02	150	22.346	32.988	2.00	6.7502E+01	150	22.346	32.988	2.00	8.4199E+00
151	22.396	32.986	2.00	1.4961E+02	151	22.396	32.986	2.00	6.7376E+01	151	22.396	32.986	2.00	8.3185E+00
152	22.442	32.986	2.00	1.4939E+02	152	22.442	32.986	2.00	6.7256E+01	152	22.442	32.986	2.00	8.2295E+00

Table A-2.3
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (1.710, -16.400)					Moderate Aimpoint (-0.470, -17.730)					Light Aimpoint (18.030, 0.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	5.7558E+01	153	21.488	44.195	3.00	2.1752E+01	153	21.488	44.195	3.00	3.7810E+01
154	18.999	18.190	3.00	5.9472E+01	154	18.999	18.190	3.00	3.7784E+01	154	18.999	18.190	3.00	6.5616E+00
155	19.358	38.996	2.00	1.1781E+02	155	19.358	38.996	2.00	4.8995E+01	155	19.358	38.996	2.00	3.9397E+01
156	23.760	41.008	1.00	8.4540E+01	156	23.760	41.008	1.00	3.2538E+01	156	23.760	41.008	1.00	2.3805E+01
157	19.427	38.997	1.00	1.1763E+02	157	19.427	38.997	1.00	4.8911E+01	157	19.427	38.997	1.00	3.8943E+01
158	23.832	41.003	2.00	8.4347E+01	158	23.832	41.003	2.00	3.2438E+01	158	23.832	41.003	2.00	2.3530E+01
159	21.592	38.674	2.00	1.1540E+02	159	21.592	38.674	2.00	4.7095E+01	159	21.592	38.674	2.00	2.5635E+01
160	16.786	40.595	2.00	1.1079E+02	160	16.786	40.595	2.00	4.2590E+01	160	16.786	40.595	2.00	6.4576E+01
161	15.952	19.206	3.00	6.3254E+01	161	15.952	19.206	3.00	3.9465E+01	161	15.952	19.206	3.00	1.0615E+02
162	20.899	36.202	4.00	1.4006E+02	162	20.899	36.202	4.00	6.0121E+01	162	20.899	36.202	4.00	2.1150E+01
163	15.998	19.309	1.00	6.4221E+01	163	15.998	19.309	1.00	4.0005E+01	163	15.998	19.309	1.00	1.0622E+02
164	21.529	34.514	2.00	1.4802E+02	164	21.529	34.514	2.00	6.5140E+01	164	21.529	34.514	2.00	1.3850E+01
165	20.395	33.192	4.00	1.5851E+02	165	20.395	33.192	4.00	7.1473E+01	165	20.395	33.192	4.00	1.5218E+01
166	15.652	19.204	2.00	6.3093E+01	166	15.652	19.204	2.00	3.9298E+01	166	15.652	19.204	2.00	1.0855E+02
167	15.998	19.391	2.00	6.4969E+01	167	15.998	19.391	2.00	4.0415E+01	167	15.998	19.391	2.00	1.0658E+02
168	20.555	33.205	2.00	1.5791E+02	168	20.555	33.205	2.00	7.1068E+01	168	20.555	33.205	2.00	1.4481E+01
169	15.798	19.207	6.00	6.3188E+01	169	15.798	19.207	6.00	3.9389E+01	169	15.798	19.207	6.00	1.0741E+02
170	15.906	19.394	1.00	6.4878E+01	170	15.906	19.394	1.00	4.0382E+01	170	15.906	19.394	1.00	1.0733E+02
171	15.958	19.392	1.00	6.4918E+01	171	15.958	19.392	1.00	4.0399E+01	171	15.958	19.392	1.00	1.0691E+02
172	20.494	33.196	4.00	1.5815E+02	172	20.494	33.196	4.00	7.1232E+01	172	20.494	33.196	4.00	1.4748E+01
173	15.850	19.199	6.00	6.3143E+01	173	15.850	19.199	6.00	3.9376E+01	173	15.850	19.199	6.00	1.0696E+02
174	20.901	33.191	1.00	1.5681E+02	174	20.901	33.191	1.00	7.0312E+01	174	20.901	33.191	1.00	1.2873E+01
175	20.950	33.190	1.00	1.5665E+02	175	20.950	33.190	1.00	7.0204E+01	175	20.950	33.190	1.00	1.2654E+01
176	20.850	33.193	1.00	1.5697E+02	176	20.850	33.193	1.00	7.0422E+01	176	20.850	33.193	1.00	1.3104E+01
177	20.993	33.189	1.00	1.5651E+02	177	20.993	33.189	1.00	7.0109E+01	177	20.993	33.189	1.00	1.2464E+01
178	20.801	33.194	1.00	1.5713E+02	178	20.801	33.194	1.00	7.0531E+01	178	20.801	33.194	1.00	1.3326E+01
179	20.448	33.195	4.00	1.5831E+02	179	20.448	33.195	4.00	7.1342E+01	179	20.448	33.195	4.00	1.4967E+01
180	20.316	33.264	16.00	1.5852E+02	180	20.316	33.264	16.00	7.1476E+01	180	20.316	33.264	16.00	1.5781E+01
181	20.923	33.281	16.00	1.5640E+02	181	20.923	33.281	16.00	7.0026E+01	181	20.923	33.281	16.00	1.2949E+01
182	20.725	33.278	16.00	1.5707E+02	182	20.725	33.278	16.00	7.0487E+01	182	20.725	33.278	16.00	1.3847E+01
183	20.524	33.279	16.00	1.5775E+02	183	20.524	33.279	16.00	7.0950E+01	183	20.524	33.279	16.00	1.4795E+01
184	15.542	19.202	12.00	6.3023E+01	184	15.542	19.202	12.00	3.9232E+01	184	15.542	19.202	12.00	1.0940E+02
185	22.192	32.987	2.00	1.5060E+02	185	22.192	32.987	2.00	6.7912E+01	185	22.192	32.987	2.00	8.7228E+00
186	22.297	33.067	3.00	1.4991E+02	186	22.297	33.067	3.00	6.7450E+01	186	22.297	33.067	3.00	8.6724E+00
187	23.897	43.795	2.00	5.7653E+01	187	23.897	43.795	2.00	2.1251E+01	187	23.897	43.795	2.00	2.8798E+01
188	20.537	36.176	2.00	1.4194E+02	188	20.537	36.176	2.00	6.0984E+01	188	20.537	36.176	2.00	2.2658E+01
189	17.005	43.776	2.00	7.0834E+01	189	17.005	43.776	2.00	2.6302E+01	189	17.005	43.776	2.00	4.9321E+01
190	19.492	43.312	2.00	6.9418E+01	190	19.492	43.312	2.00	2.6655E+01	190	19.492	43.312	2.00	4.3424E+01
191	21.725	42.796	2.00	7.1109E+01	191	21.725	42.796	2.00	2.7322E+01	191	21.725	42.796	2.00	3.5097E+01
192	18.831	43.039	4.00	7.3477E+01	192	18.831	43.039	4.00	2.8233E+01	192	18.831	43.039	4.00	4.6737E+01
193	22.896	33.812	5.00	1.4490E+02	193	22.896	33.812	5.00	6.3722E+01	193	22.896	33.812	5.00	8.7901E+00
194	23.003	33.811	5.00	1.4436E+02	194	23.003	33.811	5.00	6.3462E+01	194	23.003	33.811	5.00	8.6079E+00
195	23.096	33.814	5.00	1.4389E+02	195	23.096	33.814	5.00	6.3224E+01	195	23.096	33.814	5.00	8.4580E+00
196	23.195	33.816	5.00	1.4339E+02	196	23.195	33.816	5.00	6.2976E+01	196	23.195	33.816	5.00	8.2985E+00
197	23.292	33.813	5.00	1.4293E+02	197	23.292	33.813	5.00	6.2751E+01	197	23.292	33.813	5.00	8.1364E+00
198	23.388	33.814	5.00	1.4246E+02	198	23.388	33.814	5.00	6.2517E+01	198	23.388	33.814	5.00	7.9844E+00
199	22.794	33.817	5.00	1.4541E+02	199	22.794	33.817	5.00	6.3960E+01	199	22.794	33.817	5.00	8.9810E+00
200	22.695	33.817	5.00	1.4590E+02	200	22.695	33.817	5.00	6.4207E+01	200	22.695	33.817	5.00	9.1915E+00
201	19.589	37.606	4.00	1.3277E+02	201	19.589	37.606	4.00	5.5998E+01	201	19.589	37.606	4.00	3.3701E+01
202	19.105	37.614	4.00	1.3431E+02	202	19.105	37.614	4.00	5.6643E+01	202	19.105	37.614	4.00	3.8981E+01
203	19.012	37.620	4.00	1.3449E+02	203	19.012	37.620	4.00	5.6740E+01	203	19.012	37.620	4.00	4.0017E+01
204	19.197	37.612	4.00	1.3403E+02	204	19.197	37.612	4.00	5.6525E+01	204	19.197	37.612	4.00	3.7969E+01
205	19.402	37.608	4.00	1.3339E+02	205	19.402	37.608	4.00	5.6256E+01	205	19.402	37.608	4.00	3.5728E+01
206	19.497	37.610	4.00	1.3306E+02	206	19.497	37.610	4.00	5.6109E+01	206	19.497	37.610	4.00	3.4703E+01
207	19.424	43.363	4.00	6.9039E+01	207	19.424	43.363	4.00	2.6456E+01	207	19.424	43.363	4.00	4.3565E+01
208	16.684	43.843	4.00	7.1902E+01	208	16.684	43.843	4.00	2.6372E+01	208	16.684	43.843	4.00	4.8638E+01
209	23.954	43.873	4.00	5.6847E+01	209	23.954	43.873	4.00	2.0907E+01	209	23.954	43.873	4.00	2.8684E+01
210	21.403	42.836	4.00	7.1169E+01	210	21.403	42.836	4.00	2.7420E+01	210	21.403	42.836	4.00	3.6128E+01
211	22.792	33.713	4.00	1.4574E+02	211	22.792	33.713	4.00	6.4294E+01	211	22.792	33.713	4.00	8.8192E+00
212	22.897	33.712	4.00	1.4521E+02	212	22.897	33.712	4.00	6.4038E+01	212	22.897	33.712	4.00	8.6179E+00
213	23.005	33.712	4.00	1.4467E+02	213	23.005	33.712	4.00	6.3774E+01	213	23.005	33.712	4.00	8.4386E+00
214	23.095	33.714	4.00	1.4422E+02	214	23.095	33.714	4.00	6.3549E+01	214	23.095	33.714	4.00	8.2945E+00
215	23.197	33.712	4.00	1.4373E+02	215	23.197	33.712	4.00	6.3308E+01	215	23.197	33.712	4.00	8.1263E+00
216	23.293	33.710	4.00	1.4327E+02	216	23.293	33.710	4.00	6.3084E+01	216	23.293	33.710	4.00	7.9701E+00
217	23.389	33.706	4.00	1.4283E+02	217	23.389	33.706	4.00	6.2868E+01	217	23.389	33.706	4.00	7.8129E+00
218	20.797	44.206	4.00	5.8118E+01	218	20.797	44.206	4.00	2.2101E+01	218	20.797	44.206	4.00	3.9177E+01
219	22.694	33.715	4.00	1.4623E+02	219	22.694	33.715	4.00	6.4530E+01	219	22.694	33.715	4.00	9.0274E+00
220	18.777	18.253	4.00	5.9543E+01	220	18.777	18.253	4.00	3.7800E+01	220	18.777	18.253	4.00	1.0678E+01
221	15.753	19.216	1.00	6.3246E+01	221	15.753	19.216	1.00	3.9411E+01	221	15.753	19.216	1.00	1.0780E+02
222	15.850	19.402	2.00	6.4932E+01	222	15.850	19.402	2.00	4.0393E+01	222	15.850	19.402	2.00	1.0780E+02
223	15.593	19.401	9.00	6.4953E+01	223	15.593	19.401	9.00	4.0260E+01	223	15.593	19.401	9.00	1.0974E+02
224	15.624	19.316	10.00	6.4067E+01	224	15.624	19.316	10.00	3.9848E+01	224	15.624	19.316	10.00	1.0919E+02
225	15.955	19.320	2.00	6.4256E+01	225	15.955	19.320	2.00	4.0037E+01	225	15.955	19.320	2.00	1.0661E+02
226	15.905	19.313	2.00	6.4168E+01	226	15.905	19.313	2.00	3.9976E+01	226	15.905	19.313	2.00	1.0699E+02
227	15.702	19.213	1.00	6.3195E+01	227	15.702	19.213	1.00	3.9369E+01	227	15.702	19.213	1.00	1.0820E+02
228	21.453	34.526	3.00	1.4834E+02	228	21.453	34.526	3.00	6.5311E+01	228	21.453	34.526	3.00	1.4119E+01

Table A-2.3
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (1.710, -16.400)					Moderate Aimpoint (-0.470, -17.730)					Light Aimpoint (18.030, 0.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	1.4857E+02	229	21.398	34.535	3.00	6.5415E+01	229	21.398	34.535	3.00	1.4315E+01
230	21.597	34.446	3.00	1.4801E+02	230	21.597	34.446	3.00	6.5157E+01	230	21.597	34.446	3.00	1.3459E+01
231	21.397	34.444	14.00	1.4901E+02	231	21.397	34.444	14.00	6.5720E+01	231	21.397	34.444	14.00	1.4068E+01
232	9.308	42.412	4.00	1.0658E+02	232	9.308	42.412	4.00	4.3978E+01	232	9.308	42.412	4.00	1.1342E+01
233	9.400	42.412	4.00	1.0696E+02	233	9.400	42.412	4.00	4.3910E+01	233	9.400	42.412	4.00	1.1875E+01
234	10.931	42.283	4.00	1.1483E+02	234	10.931	42.283	4.00	4.4145E+01	234	10.931	42.283	4.00	2.4124E+01
235	11.735	42.299	4.00	1.1292E+02	235	11.735	42.299	4.00	4.3358E+01	235	11.735	42.299	4.00	3.0100E+01
236	11.112	42.407	4.00	1.1249E+02	236	11.112	42.407	4.00	4.3140E+01	236	11.112	42.407	4.00	2.5001E+01
237	11.205	42.410	4.00	1.1223E+02	237	11.205	42.410	4.00	4.3059E+01	237	11.205	42.410	4.00	2.5711E+01
238	11.306	42.414	4.00	1.1192E+02	238	11.306	42.414	4.00	4.2961E+01	238	11.306	42.414	4.00	2.6401E+01
239	11.407	42.414	4.00	1.1168E+02	239	11.407	42.414	4.00	4.2884E+01	239	11.407	42.414	4.00	2.7114E+01
240	11.608	42.413	4.00	1.1120E+02	240	11.608	42.413	4.00	4.2719E+01	240	11.608	42.413	4.00	2.8550E+01
241	11.706	42.412	4.00	1.1096E+02	241	11.706	42.412	4.00	4.2624E+01	241	11.706	42.412	4.00	2.9257E+01
242	11.800	42.418	4.00	1.1060E+02	242	11.800	42.418	4.00	4.2429E+01	242	11.800	42.418	4.00	2.9899E+01
243	11.901	42.415	4.00	1.1037E+02	243	11.901	42.415	4.00	4.2280E+01	243	11.901	42.415	4.00	3.0645E+01
244	9.110	42.413	4.00	1.0613E+02	244	9.110	42.413	4.00	4.4107E+01	244	9.110	42.413	4.00	1.0224E+01
245	9.206	42.413	4.00	1.0627E+02	245	9.206	42.413	4.00	4.4042E+01	245	9.206	42.413	4.00	1.0759E+01
246	11.427	39.175	2.00	1.6794E+02	246	11.427	39.175	2.00	6.7243E+01	246	11.427	39.175	2.00	5.3353E+01
247	11.364	39.172	2.00	1.6805E+02	247	11.364	39.172	2.00	6.7499E+01	247	11.364	39.172	2.00	5.2717E+01
248	8.597	38.668	1.00	1.9538E+02	248	8.597	38.668	1.00	7.6885E+01	248	8.597	38.668	1.00	2.3551E+01
249	8.598	38.540	2.00	1.9805E+02	249	8.598	38.540	2.00	7.8034E+01	249	8.598	38.540	2.00	2.4513E+01
250	5.993	39.944	1.00	1.4031E+02	250	5.993	39.944	1.00	6.5393E+01	250	5.993	39.944	1.00	5.6531E-01
251	5.993	40.064	2.00	1.3738E+02	251	5.993	40.064	2.00	6.3889E+01	251	5.993	40.064	2.00	4.6449E-01
252	6.591	33.802	2.00	3.1115E+02	252	6.591	33.802	2.00	1.2988E+02	252	6.591	33.802	2.00	6.0886E+00
253	6.913	33.802	2.00	3.1144E+02	253	6.913	33.802	2.00	1.2858E+02	253	6.913	33.802	2.00	1.1770E+01
254	6.504	33.806	2.00	3.1093E+02	254	6.504	33.806	2.00	1.3021E+02	254	6.504	33.806	2.00	5.4552E+00
255	7.541	33.289	2.00	3.1689E+02	255	7.541	33.289	2.00	1.2876E+02	255	7.541	33.289	2.00	3.0400E+01
256	7.471	33.364	2.00	3.1799E+02	256	7.471	33.364	2.00	1.2864E+02	256	7.471	33.364	2.00	2.7708E+01
257	7.529	33.366	2.00	3.1635E+02	257	7.529	33.366	2.00	1.2841E+02	257	7.529	33.366	2.00	2.9464E+01
258	6.996	33.801	2.00	3.1147E+02	258	6.996	33.801	2.00	1.2825E+02	258	6.996	33.801	2.00	1.3478E+01
259	11.129	37.141	2.00	2.0322E+02	259	11.129	37.141	2.00	8.3558E+01	259	11.129	37.141	2.00	7.3565E+01
260	11.084	37.145	1.00	2.0374E+02	260	11.084	37.145	1.00	8.3769E+01	260	11.084	37.145	1.00	7.2856E+01
261	10.655	35.927	2.00	2.3156E+02	261	10.655	35.927	2.00	9.4429E+01	261	10.655	35.927	2.00	8.2856E+01
262	10.653	36.022	1.00	2.3033E+02	262	10.653	36.022	1.00	9.3769E+01	262	10.653	36.022	1.00	8.1425E+01
263	10.545	35.998	2.00	2.3232E+02	263	10.545	35.998	2.00	9.4423E+01	263	10.545	35.998	2.00	8.0146E+01
264	10.490	36.000	2.00	2.3315E+02	264	10.490	36.000	2.00	9.4631E+01	264	10.490	36.000	2.00	7.9281E+01
265	10.395	36.007	1.00	2.3454E+02	265	10.395	36.007	1.00	9.4960E+01	265	10.395	36.007	1.00	7.7729E+01
266	10.397	35.901	2.00	2.3591E+02	266	10.397	35.901	2.00	9.5673E+01	266	10.397	35.901	2.00	7.9350E+01
267	10.492	35.203	2.00	2.4360E+02	267	10.492	35.203	2.00	9.9084E+01	267	10.492	35.203	2.00	9.1417E+01
268	10.349	36.007	2.00	2.3526E+02	268	10.349	36.007	2.00	9.5140E+01	268	10.349	36.007	2.00	7.7025E+01
269	10.597	35.202	5.00	2.4201E+02	269	10.597	35.202	5.00	9.8490E+01	269	10.597	35.202	5.00	9.2946E+01
270	10.443	36.003	2.00	2.3384E+02	270	10.443	36.003	2.00	9.4798E+01	270	10.443	36.003	2.00	7.8521E+01
271	10.444	35.901	2.00	2.3518E+02	271	10.444	35.901	2.00	9.5483E+01	271	10.444	35.901	2.00	8.0062E+01
272	10.395	35.211	1.00	2.4498E+02	272	10.395	35.211	1.00	9.9592E+01	272	10.395	35.211	1.00	8.9886E+01
273	10.598	35.125	2.00	2.4300E+02	273	10.598	35.125	2.00	9.8844E+01	273	10.598	35.125	2.00	9.4149E+01
274	10.508	19.425	1.00	7.8740E+01	274	10.508	19.425	1.00	4.1744E+01	274	10.508	19.425	1.00	1.2268E+02
275	9.369	34.694	1.00	2.6000E+02	275	9.369	34.694	1.00	1.0805E+02	275	9.369	34.694	1.00	7.6513E+01
276	10.994	19.406	2.00	7.4728E+01	276	10.994	19.406	2.00	4.1012E+01	276	10.994	19.406	2.00	1.2344E+02
277	9.315	34.692	1.00	2.6045E+02	277	9.315	34.692	1.00	1.0847E+02	277	9.315	34.692	1.00	7.5344E+01
278	9.705	34.758	2.00	2.5669E+02	278	9.705	34.758	2.00	1.0580E+02	278	9.705	34.758	2.00	8.3126E+01
279	10.350	35.915	3.00	2.3646E+02	279	10.350	35.915	3.00	9.5765E+01	279	10.350	35.915	3.00	7.8424E+01
280	10.307	35.919	2.00	2.3707E+02	280	10.307	35.919	2.00	9.5908E+01	280	10.307	35.919	2.00	7.7708E+01
281	10.401	43.541	2.00	9.2138E+01	281	10.401	43.541	2.00	3.5236E+01	281	10.401	43.541	2.00	1.4271E+01
282	17.696	17.960	2.00	5.5070E+01	282	17.696	17.960	2.00	3.5242E+01	282	17.696	17.960	2.00	4.9590E+01
283	10.398	43.464	2.00	9.3368E+01	283	10.398	43.464	2.00	3.5767E+01	283	10.398	43.464	2.00	1.4464E+01
284	17.741	17.997	2.00	5.5452E+01	284	17.741	17.997	2.00	3.5462E+01	284	17.741	17.997	2.00	4.7293E+01
285	17.693	18.039	2.00	5.5688E+01	285	17.693	18.039	2.00	3.5601E+01	285	17.693	18.039	2.00	4.9299E+01
286	13.048	43.621	2.00	8.8237E+01	286	13.048	43.621	2.00	3.2851E+01	286	13.048	43.621	2.00	3.1683E+01
287	13.005	43.623	2.00	8.8255E+01	287	13.005	43.623	2.00	3.2908E+01	287	13.005	43.623	2.00	3.1355E+01
288	10.784	19.424	5.00	7.6530E+01	288	10.784	19.424	5.00	4.1384E+01	288	10.784	19.424	5.00	1.2323E+02
289	13.798	38.540	1.00	1.6123E+02	289	13.798	38.540	1.00	6.2130E+01	289	13.798	38.540	1.00	8.4654E+01
290	13.796	38.660	2.00	1.5973E+02	290	13.796	38.660	2.00	6.1430E+01	290	13.796	38.660	2.00	8.3188E+01
291	10.308	35.206	1.00	2.4638E+02	291	10.308	35.206	1.00	1.0010E+02	291	10.308	35.206	1.00	8.8345E+01
292	10.367	35.207	1.00	2.4546E+02	292	10.367	35.207	1.00	9.9767E+01	292	10.367	35.207	1.00	8.9444E+01
293	10.336	35.206	1.00	2.4595E+02	293	10.336	35.206	1.00	9.9944E+01	293	10.336	35.206	1.00	8.8873E+01
294	5.866	43.890	3.00	5.9045E+01	294	5.866	43.890	3.00	2.7912E+01	294	5.866	43.890	3.00	1.7897E-01
295	6.368	43.895	3.00	6.3600E+01	295	6.368	43.895	3.00	2.9254E+01	295	6.368	43.895	3.00	4.0486E-01
296	5.690	44.007	9.00	5.5679E+01	296	5.690	44.007	9.00	2.6484E+01	296	5.690	44.007	9.00	1.1466E-01
297	5.797	44.006	9.00	5.6675E+01	297	5.797	44.006	9.00	2.6853E+01	297	5.797	44.006	9.00	1.5394E-01
298	5.906	44.006	4.00	5.7676E+01	298	5.906	44.006	4.00	2.7218E+01	298	5.906	44.006	4.00	1.9590E-01
299	6.003	44.003	9.00	5.8613E+01	299	6.003	44.003	9.00	2.7561E+01	299	6.003	44.003	9.00	2.3495E-01
300	6.199	44.007	9.00	6.0358E+01	300	6.199	44.007	9.00	2.8026E+01	300	6.199	44.007	9.00	3.1824E-01
301	6.294	44.005	9.00	6.1264E+01	301	6.294	44.005	9.00	2.8276E+01	301	6.294	44.005	9.00	3.6107E-01
302	6.398	44.007	4.00	6.2194E+01	302	6.398	44.007	4.00	2.8517E+01	302	6.398	44.007	4.00	4.2283E-01
303	6.495	43.999	9.00	6.3211E+01	303	6.495	43.999	9.00	2.8811E+01	303	6.495	43.999	9.00	4.9118E-01
304	6.696	44.003	9.00	6.5012E+01	304	6.696	44.003	9.00	2.9265E+01	304	6.696	44.003	9.00	6.3833E-01

Table A-2.3
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (1.710, -16.400)					Moderate Aimpoint (-0.470, -17.730)					Light Aimpoint (18.030, 0.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	6.5991E+01	305	6.800	44.002	9.00	2.9518E+01	305	6.800	44.002	9.00	7.1808E-01
306	6.903	44.007	4.00	6.6872E+01	306	6.903	44.007	4.00	2.9724E+01	306	6.903	44.007	4.00	7.9845E-01
307	6.999	44.002	9.00	6.7747E+01	307	6.999	44.002	9.00	2.9982E+01	307	6.999	44.002	9.00	8.7690E-01
308	8.260	42.310	3.00	1.0637E+02	308	8.260	42.310	3.00	4.5311E+01	308	8.260	42.310	3.00	6.0633E+00
309	8.674	42.296	3.00	1.0762E+02	309	8.674	42.296	3.00	4.5380E+01	309	8.674	42.296	3.00	8.3036E+00
310	8.096	42.406	9.00	1.0395E+02	310	8.096	42.406	9.00	4.4226E+01	310	8.096	42.406	9.00	5.0045E+00
311	8.199	42.405	9.00	1.0428E+02	311	8.199	42.405	9.00	4.4437E+01	311	8.199	42.405	9.00	5.5078E+00
312	8.306	42.409	4.00	1.0451E+02	312	8.306	42.409	4.00	4.4574E+01	312	8.306	42.409	4.00	6.0288E+00
313	8.401	42.407	9.00	1.0480E+02	313	8.401	42.407	9.00	4.4551E+01	313	8.401	42.407	9.00	6.5166E+00
314	8.602	42.407	9.00	1.0528E+02	314	8.602	42.407	9.00	4.4455E+01	314	8.602	42.407	9.00	7.5681E+00
315	8.695	42.406	9.00	1.0550E+02	315	8.695	42.406	9.00	4.4416E+01	315	8.695	42.406	9.00	8.0466E+00
316	8.797	42.406	4.00	1.0570E+02	316	8.797	42.406	4.00	4.4359E+01	316	8.797	42.406	4.00	8.5714E+00
317	8.898	42.406	9.00	1.0588E+02	317	8.898	42.406	9.00	4.4300E+01	317	8.898	42.406	9.00	9.1020E+00
318	10.599	42.405	9.00	1.1164E+02	318	10.599	42.405	9.00	4.3384E+01	318	10.599	42.405	9.00	2.0884E+01
319	10.697	42.404	9.00	1.1200E+02	319	10.697	42.404	9.00	4.3361E+01	319	10.697	42.404	9.00	2.1666E+01
320	10.796	42.408	4.00	1.1228E+02	320	10.796	42.408	4.00	4.3294E+01	320	10.796	42.408	4.00	2.2438E+01
321	10.892	42.405	9.00	1.1266E+02	321	10.892	42.405	9.00	4.3273E+01	321	10.892	42.405	9.00	2.3224E+01
322	12.793	40.879	3.00	1.3364E+02	322	12.793	40.879	3.00	5.0669E+01	322	12.793	40.879	3.00	4.9994E+01
323	13.272	40.881	3.00	1.3094E+02	323	13.272	40.881	3.00	4.9315E+01	323	13.272	40.881	3.00	5.4396E+01
324	12.592	41.009	9.00	1.3242E+02	324	12.592	41.009	9.00	5.0345E+01	324	12.592	41.009	9.00	4.7230E+01
325	12.689	41.006	9.00	1.3198E+02	325	12.689	41.006	9.00	5.0106E+01	325	12.689	41.006	9.00	4.8085E+01
326	12.789	41.005	4.00	1.3147E+02	326	12.789	41.005	4.00	4.9842E+01	326	12.789	41.005	4.00	4.8951E+01
327	12.895	41.008	9.00	1.3086E+02	327	12.895	41.008	9.00	4.9534E+01	327	12.895	41.008	9.00	4.9839E+01
328	13.096	41.002	9.00	1.2987E+02	328	13.096	41.002	9.00	4.9019E+01	328	13.096	41.002	9.00	5.1622E+01
329	13.190	41.007	9.00	1.2927E+02	329	13.190	41.007	9.00	4.8725E+01	329	13.190	41.007	9.00	5.2395E+01
330	13.388	41.003	9.00	1.2826E+02	330	13.388	41.003	9.00	4.8192E+01	330	13.388	41.003	9.00	5.4252E+01
331	13.290	41.005	4.00	1.2876E+02	331	13.290	41.005	4.00	4.8456E+01	331	13.290	41.005	4.00	5.3312E+01
332	13.598	41.007	9.00	1.2700E+02	332	13.598	41.007	9.00	4.7563E+01	332	13.598	41.007	9.00	5.6150E+01
333	13.697	41.003	9.00	1.2649E+02	333	13.697	41.003	9.00	4.7301E+01	333	13.697	41.003	9.00	5.7098E+01
334	13.790	41.009	4.00	1.2584E+02	334	13.790	41.009	4.00	4.6991E+01	334	13.790	41.009	4.00	5.7888E+01
335	13.901	41.007	9.00	1.2520E+02	335	13.901	41.007	9.00	4.6677E+01	335	13.901	41.007	9.00	5.8918E+01
336	8.197	40.210	5.00	1.5732E+02	336	8.197	40.210	5.00	6.2862E+01	336	8.197	40.210	5.00	1.1744E+01
337	8.112	40.213	3.00	1.5656E+02	337	8.112	40.213	3.00	6.2701E+01	337	8.112	40.213	3.00	1.1173E+01
338	13.353	49.135	5.00	2.7299E+01	338	13.353	49.135	5.00	9.9621E+00	338	13.353	49.135	5.00	9.9816E+00
339	6.398	48.696	5.00	1.6015E+01	339	6.398	48.696	5.00	7.6535E+00	339	6.398	48.696	5.00	5.0034E-02
340	6.301	48.697	5.00	1.5705E+01	340	6.301	48.697	5.00	7.5665E+00	340	6.301	48.697	5.00	4.2323E-02
341	6.350	48.624	5.00	1.6185E+01	341	6.350	48.624	5.00	7.7971E+00	341	6.350	48.624	5.00	5.1750E-02
342	13.398	49.203	5.00	2.6871E+01	342	13.398	49.203	5.00	9.7842E+00	342	13.398	49.203	5.00	9.9346E+00
343	13.292	49.199	5.00	2.6880E+01	343	13.292	49.199	5.00	9.8112E+00	343	13.292	49.199	5.00	9.5819E+00
344	10.598	36.002	6.00	2.3145E+02	344	10.598	36.002	6.00	9.4180E+01	344	10.598	36.002	6.00	8.0889E+01
345	10.593	35.911	4.00	2.3273E+02	345	10.593	35.911	4.00	9.4803E+01	345	10.593	35.911	4.00	8.2162E+01
346	10.905	37.218	3.00	2.0469E+02	346	10.905	37.218	3.00	8.4223E+01	346	10.905	37.218	3.00	6.9368E+01
347	11.287	37.208	3.00	2.0087E+02	347	11.287	37.208	3.00	8.2279E+01	347	11.287	37.208	3.00	7.5110E+01
348	6.546	33.808	8.00	3.1096E+02	348	6.546	33.808	8.00	1.3003E+02	348	6.546	33.808	8.00	5.7555E+00
349	6.953	33.803	8.00	3.1143E+02	349	6.953	33.803	8.00	1.2841E+02	349	6.953	33.803	8.00	1.2590E+01
350	10.439	35.215	3.00	2.4425E+02	350	10.439	35.215	3.00	9.9326E+01	350	10.439	35.215	3.00	9.0463E+01
351	10.542	35.211	2.00	2.4273E+02	351	10.542	35.211	2.00	9.8763E+01	351	10.542	35.211	2.00	9.2015E+01
352	9.847	34.756	2.00	2.5559E+02	352	9.847	34.756	2.00	1.0503E+02	352	9.847	34.756	2.00	8.5830E+01
353	9.795	34.854	3.00	2.5502E+02	353	9.795	34.854	3.00	1.0476E+02	353	9.795	34.854	3.00	8.3525E+01
354	9.400	34.859	3.00	2.5812E+02	354	9.400	34.859	3.00	1.0683E+02	354	9.400	34.859	3.00	7.5157E+01
355	9.202	34.854	3.00	2.5977E+02	355	9.202	34.854	3.00	1.0820E+02	355	9.202	34.854	3.00	7.0826E+01
356	9.597	34.855	3.00	2.5659E+02	356	9.597	34.855	3.00	1.0582E+02	356	9.597	34.855	3.00	7.9565E+01
357	9.958	34.753	2.00	2.5475E+02	357	9.958	34.753	2.00	1.0442E+02	357	9.958	34.753	2.00	8.7970E+01
358	9.902	34.755	2.00	2.5517E+02	358	9.902	34.755	2.00	1.0473E+02	358	9.902	34.755	2.00	8.6883E+01
359	11.002	43.509	3.00	9.2723E+01	359	11.002	43.509	3.00	3.5678E+01	359	11.002	43.509	3.00	1.8211E+01
360	10.802	43.554	2.00	9.2181E+01	360	10.802	43.554	2.00	3.5329E+01	360	10.802	43.554	2.00	1.6723E+01
361	10.504	43.454	8.00	9.3944E+01	361	10.504	43.454	8.00	3.5886E+01	361	10.504	43.454	8.00	1.5155E+01
362	10.700	43.455	8.00	9.4052E+01	362	10.700	43.455	8.00	3.5956E+01	362	10.700	43.455	8.00	1.6470E+01
363	10.602	43.452	8.00	9.4217E+01	363	10.602	43.452	8.00	3.5941E+01	363	10.602	43.452	8.00	1.5783E+01
364	10.697	43.555	8.00	9.2281E+01	364	10.697	43.555	8.00	3.5284E+01	364	10.697	43.555	8.00	1.6082E+01
365	10.602	43.552	8.00	9.2434E+01	365	10.602	43.552	8.00	3.5263E+01	365	10.602	43.552	8.00	1.5490E+01
366	10.800	43.458	2.00	9.3879E+01	366	10.800	43.458	2.00	3.5966E+01	366	10.800	43.458	2.00	1.7177E+01
367	10.312	36.012	2.00	2.3577E+02	367	10.312	36.012	2.00	9.5249E+01	367	10.312	36.012	2.00	7.6383E+01
368	9.151	34.844	6.00	2.6028E+02	368	9.151	34.844	6.00	1.0866E+02	368	9.151	34.844	6.00	6.9817E+01
369	9.245	34.850	4.00	2.5946E+02	369	9.245	34.850	4.00	1.0791E+02	369	9.245	34.850	4.00	7.1831E+01
370	9.849	34.846	4.00	2.5468E+02	370	9.849	34.846	4.00	1.0451E+02	370	9.849	34.846	4.00	8.4650E+01
371	9.454	34.847	4.00	2.5781E+02	371	9.454	34.847	4.00	1.0662E+02	371	9.454	34.847	4.00	7.6501E+01
372	9.657	34.844	4.00	2.5622E+02	372	9.657	34.844	4.00	1.0557E+02	372	9.657	34.844	4.00	8.1025E+01
373	9.654	34.760	2.00	2.5708E+02	373	9.654	34.760	2.00	1.0607E+02	373	9.654	34.760	2.00	8.1989E+01
374	8.159	40.133	4.00	1.5877E+02	374	8.159	40.133	4.00	6.3474E+01	374	8.159	40.133	4.00	1.1828E+01
375	5.995	40.009	2.00	1.3875E+02	375	5.995	40.009	2.00	6.4577E+01	375	5.995	40.009	2.00	5.1411E-01
376	8.601	38.608	2.00	1.9664E+02	376	8.601	38.608	2.00	7.7426E+01	376	8.601	38.608	2.00	2.4042E+01
377	13.799	38.606	2.00	1.6038E+02	377	13.799	38.606	2.00	6.1739E+01	377	13.799	38.606	2.00	8.3866E+01
378	12.946	44.119	3.00	8.1099E+01	378	12.946	44.119	3.00	3.0214E+01	378	12.946	44.119	3.00	2.7731E+01
379	13.418	44.125	3.00	8.0701E+01	379	13.418	44.125	3.00	2.9526E+01	379	13.418	44.125	3.00	3.1068E+01
380	8.551	48.736	3.00	2.2880E+01	380	8.551	48.736	3.00	9.2496E+00	380	8.551	48.736	3.00	7.2385E-01

Table A-2.3
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (1.710, -16.400)					Moderate Aimpoint (-0.470, -17.730)					Light Aimpoint (18.030, 0.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	8.1720E+01	381	13.080	44.070	4.00	3.0305E+01	381	13.080	44.070	4.00	2.9010E+01
382	10.502	43.550	8.00	9.2391E+01	382	10.502	43.550	8.00	3.5229E+01	382	10.502	43.550	8.00	1.4870E+01
383	12.997	44.208	4.00	7.9833E+01	383	12.997	44.208	4.00	2.9662E+01	383	12.997	44.208	4.00	2.7513E+01
384	13.103	44.210	4.00	7.9764E+01	384	13.103	44.210	4.00	2.9515E+01	384	13.103	44.210	4.00	2.8254E+01
385	13.289	44.213	4.00	7.9619E+01	385	13.289	44.213	4.00	2.9248E+01	385	13.289	44.213	4.00	2.9557E+01
386	13.391	44.213	4.00	7.9545E+01	386	13.391	44.213	4.00	2.9104E+01	386	13.391	44.213	4.00	3.0286E+01
387	13.494	44.207	4.00	7.9537E+01	387	13.494	44.207	4.00	2.8985E+01	387	13.494	44.207	4.00	3.1065E+01
388	13.593	44.209	4.00	7.9414E+01	388	13.593	44.209	4.00	2.8825E+01	388	13.593	44.209	4.00	3.1763E+01
389	8.402	48.806	4.00	2.1807E+01	389	8.402	48.806	4.00	8.9702E+00	389	8.402	48.806	4.00	6.2133E-01
390	8.502	48.805	4.00	2.2181E+01	390	8.502	48.805	4.00	9.0525E+00	390	8.502	48.805	4.00	6.7354E-01
391	8.597	48.809	4.00	2.2498E+01	391	8.597	48.809	4.00	9.1194E+00	391	8.597	48.809	4.00	7.2297E-01
392	8.687	48.815	4.00	2.2681E+01	392	8.687	48.815	4.00	9.1775E+00	392	8.687	48.815	4.00	7.7023E-01
393	12.796	44.209	4.00	7.9860E+01	393	12.796	44.209	4.00	2.9901E+01	393	12.796	44.209	4.00	2.6082E+01
394	12.895	44.207	4.00	7.9874E+01	394	12.895	44.207	4.00	2.9794E+01	394	12.895	44.207	4.00	2.6795E+01
395	12.071	41.392	4.00	1.2807E+02	395	12.071	41.392	4.00	4.9075E+01	395	12.071	41.392	4.00	3.9770E+01
396	7.343	34.892	4.00	2.8602E+02	396	7.343	34.892	4.00	1.2003E+02	396	7.343	34.892	4.00	1.9657E+01
397	6.245	42.315	4.00	9.0167E+01	397	6.245	42.315	4.00	4.0924E+01	397	6.245	42.315	4.00	5.5695E-01
398	10.803	48.912	3.00	2.5728E+01	398	10.803	48.912	3.00	1.0087E+01	398	10.803	48.912	3.00	3.6432E+00
399	10.805	48.820	3.00	2.6323E+01	399	10.805	48.820	3.00	1.0372E+01	399	10.805	48.820	3.00	3.7235E+00
400	10.305	43.500	8.00	9.2419E+01	400	10.305	43.500	8.00	3.5466E+01	400	10.305	43.500	8.00	1.3793E+01
401	10.488	34.904	4.00	2.4754E+02	401	10.488	34.904	4.00	1.0056E+02	401	10.488	34.904	4.00	9.5972E+01
402	8.483	42.185	4.00	1.0953E+02	402	8.483	42.185	4.00	4.6458E+01	402	8.483	42.185	4.00	7.5807E+00
403	17.533	17.964	7.00	5.4773E+01	403	17.533	17.964	7.00	3.5077E+01	403	17.533	17.964	7.00	5.7185E+01
404	8.632	38.599	1.00	1.9690E+02	404	8.632	38.599	1.00	7.7530E+01	404	8.632	38.599	1.00	2.4439E+01
405	6.029	40.000	1.00	1.3945E+02	405	6.029	40.000	1.00	6.4696E+01	405	6.029	40.000	1.00	5.5555E-01
406	8.557	38.597	2.00	1.9675E+02	406	8.557	38.597	2.00	7.7490E+01	406	8.557	38.597	2.00	2.3657E+01
407	5.956	39.995	2.00	1.3855E+02	407	5.956	39.995	2.00	6.4744E+01	407	5.956	39.995	2.00	4.8803E-01
408	7.498	33.193	2.00	3.1920E+02	408	7.498	33.193	2.00	1.2941E+02	408	7.498	33.193	2.00	2.9656E+01
409	7.495	33.301	3.00	3.1804E+02	409	7.495	33.301	3.00	1.2887E+02	409	7.495	33.301	3.00	2.8877E+01
410	7.348	33.199	2.00	3.2052E+02	410	7.348	33.199	2.00	1.2993E+02	410	7.348	33.199	2.00	2.4904E+01
411	7.593	33.198	2.00	3.1647E+02	411	7.593	33.198	2.00	1.2903E+02	411	7.593	33.198	2.00	3.2704E+01
412	7.544	33.193	2.00	3.1791E+02	412	7.544	33.193	2.00	1.2924E+02	412	7.544	33.193	2.00	3.1140E+01
413	7.449	33.194	2.00	3.1965E+02	413	7.449	33.194	2.00	1.2958E+02	413	7.449	33.194	2.00	2.8088E+01
414	7.397	33.194	2.00	3.2012E+02	414	7.397	33.194	2.00	1.2978E+02	414	7.397	33.194	2.00	2.6451E+01
415	10.934	19.408	2.00	7.5189E+01	415	10.934	19.408	2.00	4.1096E+01	415	10.934	19.408	2.00	1.2336E+02
416	10.830	19.411	4.00	7.5990E+01	416	10.830	19.411	4.00	4.1241E+01	416	10.830	19.411	4.00	1.2321E+02
417	10.539	19.417	1.00	7.8365E+01	417	10.539	19.417	1.00	4.1649E+01	417	10.539	19.417	1.00	1.2269E+02
418	10.002	34.741	2.00	2.5452E+02	418	10.002	34.741	2.00	1.0424E+02	418	10.002	34.741	2.00	8.8967E+01
419	9.449	34.744	6.00	2.5887E+02	419	9.449	34.744	6.00	1.0726E+02	419	9.449	34.744	6.00	7.7662E+01
420	9.594	34.747	3.00	2.5768E+02	420	9.594	34.747	3.00	1.0647E+02	420	9.594	34.747	3.00	8.0826E+01
421	9.500	34.743	5.00	2.5847E+02	421	9.500	34.743	5.00	1.0700E+02	421	9.500	34.743	5.00	7.8801E+01
422	9.550	34.743	4.00	2.5807E+02	422	9.550	34.743	4.00	1.0673E+02	422	9.550	34.743	4.00	7.9905E+01
423	9.746	34.743	5.00	2.5652E+02	423	9.746	34.743	5.00	1.0566E+02	423	9.746	34.743	5.00	8.4100E+01
424	9.999	34.841	2.00	2.5354E+02	424	9.999	34.841	2.00	1.0371E+02	424	9.999	34.841	2.00	8.7549E+01
425	9.094	34.839	2.00	2.6079E+02	425	9.094	34.839	2.00	1.0912E+02	425	9.094	34.839	2.00	6.8612E+01
426	17.792	17.981	3.00	5.5428E+01	426	17.792	17.981	3.00	3.5446E+01	426	17.792	17.981	3.00	4.5013E+01
427	10.899	43.495	3.00	9.3103E+01	427	10.899	43.495	3.00	3.5747E+01	427	10.899	43.495	3.00	1.7615E+01
428	10.680	19.415	1.00	7.7209E+01	428	10.680	19.415	1.00	4.1454E+01	428	10.680	19.415	1.00	1.2297E+02
429	9.319	34.836	4.00	2.5900E+02	429	9.319	34.836	4.00	1.0745E+02	429	9.319	34.836	4.00	7.3646E+01
430	9.524	34.841	4.00	2.5731E+02	430	9.524	34.841	4.00	1.0629E+02	430	9.524	34.841	4.00	7.8123E+01
431	9.718	34.838	4.00	2.5579E+02	431	9.718	34.838	4.00	1.0527E+02	431	9.718	34.838	4.00	8.2294E+01
432	9.924	34.837	4.00	2.5417E+02	432	9.924	34.837	4.00	1.0415E+02	432	9.924	34.837	4.00	8.6186E+01
433	10.303	19.491	12.00	8.1471E+01	433	10.303	19.491	12.00	4.2478E+01	433	10.303	19.491	12.00	1.2266E+02
434	10.899	19.599	4.00	7.8262E+01	434	10.899	19.599	4.00	4.2412E+01	434	10.899	19.599	4.00	1.2488E+02
435	10.142	19.505	2.00	8.3089E+01	435	10.142	19.505	2.00	4.2807E+01	435	10.142	19.505	2.00	1.2212E+02
436	9.398	34.746	1.00	2.5925E+02	436	9.398	34.746	1.00	1.0752E+02	436	9.398	34.746	1.00	7.6510E+01
437	10.737	19.413	1.00	7.6732E+01	437	10.737	19.413	1.00	4.1368E+01	437	10.737	19.413	1.00	1.2306E+02
438	9.347	34.743	1.00	2.5969E+02	438	9.347	34.743	1.00	1.0787E+02	438	9.347	34.743	1.00	7.5419E+01
439	9.291	34.746	1.00	2.6011E+02	439	9.291	34.746	1.00	1.0828E+02	439	9.291	34.746	1.00	7.4142E+01
440	9.241	34.744	2.00	2.6053E+02	440	9.241	34.744	2.00	1.0867E+02	440	9.241	34.744	2.00	7.3059E+01
441	10.876	19.412	1.00	7.5669E+01	441	10.876	19.412	1.00	4.1192E+01	441	10.876	19.412	1.00	1.2330E+02
442	10.519	35.124	2.00	2.4421E+02	442	10.519	35.124	2.00	9.9306E+01	442	10.519	35.124	2.00	9.3032E+01
443	13.757	38.595	1.00	1.6097E+02	443	13.757	38.595	1.00	6.1933E+01	443	13.757	38.595	1.00	8.3618E+01
444	13.837	38.595	2.00	1.6011E+02	444	13.837	38.595	2.00	6.1689E+01	444	13.837	38.595	2.00	8.4343E+01
445	11.396	39.192	2.00	1.6769E+02	445	11.396	39.192	2.00	6.7237E+01	445	11.396	39.192	2.00	5.2856E+01
446	8.756	42.197	2.00	1.0987E+02	446	8.756	42.197	2.00	4.6191E+01	446	8.756	42.197	2.00	9.0609E+00
447	11.477	42.193	2.00	1.1556E+02	447	11.477	42.193	2.00	4.4354E+01	447	11.477	42.193	2.00	2.8828E+01
448	13.375	40.781	2.00	1.3203E+02	448	13.375	40.781	2.00	4.9672E+01	448	13.375	40.781	2.00	5.6372E+01
449	10.139	35.972	2.00	2.3900E+02	449	10.139	35.972	2.00	9.6183E+01	449	10.139	35.972	2.00	7.4324E+01
450	6.473	43.754	2.00	6.6691E+01	450	6.473	43.754	2.00	3.0527E+01	450	6.473	43.754	2.00	4.8021E-01
451	10.924	42.076	4.00	1.1830E+02	451	10.924	42.076	4.00	4.5682E+01	451	10.924	42.076	4.00	2.5039E+01
452	6.691	34.005	5.00	3.0730E+02	452	6.691	34.005	5.00	1.2845E+02	452	6.691	34.005	5.00	7.8465E+00
453	6.594	33.998	5.00	3.0723E+02	453	6.594	33.998	5.00	1.2889E+02	453	6.594	33.998	5.00	6.1166E+00
454	6.492	34.000	5.00	3.0695E+02	454	6.492	34.000	5.00	1.2930E+02	454	6.492	34.000	5.00	5.2035E+00
455	6.396	34.000	5.00	3.0669E+02	455	6.396	34.000	5.00	1.2970E+02	455	6.396	34.000	5.00	4.5819E+00
456	7.099	33.999	5.00	3.0790E+02	456	7.099	33.999	5.00	1.2683E+02	456	7.099	33.999	5.00	1.5601E+01

Table A-2.3
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (1.710, -16.400)					Moderate Aimpoint (-0.470, -17.730)					Light Aimpoint (18.030, 0.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	3.0773E+02	457	6.895	33.999	5.00	1.2765E+02	457	6.895	33.999	5.00	1.1609E+01
458	6.998	33.999	5.00	3.0783E+02	458	6.998	33.999	5.00	1.2723E+02	458	6.998	33.999	5.00	1.3597E+01
459	6.795	34.002	5.00	3.0753E+02	459	6.795	34.002	5.00	1.2804E+02	459	6.795	34.002	5.00	9.7352E+00
460	10.998	37.310	4.00	2.0162E+02	460	10.998	37.310	4.00	8.3129E+01	460	10.998	37.310	4.00	6.9670E+01
461	11.194	37.313	4.00	1.9964E+02	461	11.194	37.313	4.00	8.2084E+01	461	11.194	37.313	4.00	7.2527E+01
462	10.901	37.311	4.00	2.0290E+02	462	10.901	37.311	4.00	8.3626E+01	462	10.901	37.311	4.00	6.8225E+01
463	11.290	37.311	4.00	1.9914E+02	463	11.290	37.311	4.00	8.1591E+01	463	11.290	37.311	4.00	7.3963E+01
464	10.798	37.311	4.00	2.0429E+02	464	10.798	37.311	4.00	8.4158E+01	464	10.798	37.311	4.00	6.6700E+01
465	11.394	37.314	4.00	1.9850E+02	465	11.394	37.314	4.00	8.1021E+01	465	11.394	37.314	4.00	7.5197E+01
466	6.639	43.834	4.00	6.7029E+01	466	6.639	43.834	4.00	3.0340E+01	466	6.639	43.834	4.00	6.0751E-01
467	13.496	40.835	4.00	1.3042E+02	467	13.496	40.835	4.00	4.8969E+01	467	13.496	40.835	4.00	5.6949E+01
468	8.855	42.261	4.00	1.0872E+02	468	8.855	42.261	4.00	4.5574E+01	468	8.855	42.261	4.00	9.3848E+00
469	11.547	42.255	4.00	1.1424E+02	469	11.547	42.255	4.00	4.3854E+01	469	11.547	42.255	4.00	2.8990E+01
470	6.894	33.898	4.00	3.0961E+02	470	6.894	33.898	4.00	1.2817E+02	470	6.894	33.898	4.00	1.1510E+01
471	6.689	33.899	4.00	3.0935E+02	471	6.689	33.899	4.00	1.2899E+02	471	6.689	33.899	4.00	7.5921E+00
472	6.593	33.896	4.00	3.0925E+02	472	6.593	33.896	4.00	1.2940E+02	472	6.593	33.896	4.00	6.0086E+00
473	6.490	33.893	4.00	3.0911E+02	473	6.490	33.893	4.00	1.2984E+02	473	6.490	33.893	4.00	5.2921E+00
474	6.395	33.892	4.00	3.0891E+02	474	6.395	33.892	4.00	1.3024E+02	474	6.395	33.892	4.00	4.6501E+00
475	7.098	33.899	4.00	3.0969E+02	475	7.098	33.899	4.00	1.2734E+02	475	7.098	33.899	4.00	1.5631E+01
476	10.198	43.507	4.00	9.1880E+01	476	10.198	43.507	4.00	3.5350E+01	476	10.198	43.507	4.00	1.3125E+01
477	7.000	33.899	4.00	3.0966E+02	477	7.000	33.899	4.00	1.2774E+02	477	7.000	33.899	4.00	1.3624E+01
478	6.794	33.899	4.00	3.0949E+02	478	6.794	33.899	4.00	1.2857E+02	478	6.794	33.899	4.00	9.5716E+00
479	17.571	18.054	4.00	5.5560E+01	479	17.571	18.054	4.00	3.5533E+01	479	17.571	18.054	4.00	5.4940E+01
480	10.628	19.424	1.00	7.7757E+01	480	10.628	19.424	1.00	4.1581E+01	480	10.628	19.424	1.00	1.2293E+02
481	10.584	19.424	1.00	7.8109E+01	481	10.584	19.424	1.00	4.1638E+01	481	10.584	19.424	1.00	1.2284E+02
482	10.901	19.512	8.00	7.6967E+01	482	10.901	19.512	8.00	4.1830E+01	482	10.901	19.512	8.00	1.2416E+02
483	10.709	19.515	4.00	7.8471E+01	483	10.709	19.515	4.00	4.2093E+01	483	10.709	19.515	4.00	1.2381E+02
484	10.498	19.606	5.00	8.1571E+01	484	10.498	19.606	5.00	4.2992E+01	484	10.498	19.606	5.00	1.2399E+02
485	10.531	19.509	4.00	7.9830E+01	485	10.531	19.509	4.00	4.2287E+01	485	10.531	19.509	4.00	1.2336E+02
486	10.713	19.620	4.00	7.9988E+01	486	10.713	19.620	4.00	4.2793E+01	486	10.713	19.620	4.00	1.2466E+02
487	9.791	34.749	1.00	2.5610E+02	487	9.791	34.749	1.00	1.0538E+02	487	9.791	34.749	1.00	8.4868E+01
488	10.392	35.134	4.00	2.4602E+02	488	10.392	35.134	4.00	9.9982E+01	488	10.392	35.134	4.00	9.0938E+01
489	10.439	35.132	3.00	2.4533E+02	489	10.439	35.132	3.00	9.9725E+01	489	10.439	35.132	3.00	9.1755E+01
490	10.400	35.010	3.00	2.4751E+02	490	10.400	35.010	3.00	1.0055E+02	490	10.400	35.010	3.00	9.2820E+01
491	10.597	35.018	14.00	2.4440E+02	491	10.597	35.018	14.00	9.9358E+01	491	10.597	35.018	14.00	9.5794E+01
492	19.800	28.015	4.00	1.4834E+02	492	19.800	28.015	4.00	7.4922E+01	492	19.800	28.015	4.00	6.4976E+00
493	19.703	28.010	4.00	1.4856E+02	493	19.703	28.010	4.00	7.5022E+01	493	19.703	28.010	4.00	7.3211E+00
494	19.604	28.009	4.00	1.4882E+02	494	19.604	28.009	4.00	7.5135E+01	494	19.604	28.009	4.00	8.2102E+00
495	19.401	28.008	4.00	1.4921E+02	495	19.401	28.008	4.00	7.5379E+01	495	19.401	28.008	4.00	1.0247E+01
496	19.304	28.008	4.00	1.4940E+02	496	19.304	28.008	4.00	7.5502E+01	496	19.304	28.008	4.00	1.1273E+01
497	19.200	28.005	4.00	1.4959E+02	497	19.200	28.005	4.00	7.5631E+01	497	19.200	28.005	4.00	1.2398E+01
498	19.110	28.004	4.00	1.4978E+02	498	19.110	28.004	4.00	7.5748E+01	498	19.110	28.004	4.00	1.3408E+01
499	10.008	26.009	4.00	2.0508E+02	499	10.008	26.009	4.00	9.3230E+01	499	10.008	26.009	4.00	1.6656E+02
500	9.802	26.009	4.00	2.0839E+02	500	9.802	26.009	4.00	9.5014E+01	500	9.802	26.009	4.00	1.6279E+02
501	9.695	26.007	4.00	2.1009E+02	501	9.695	26.007	4.00	9.5934E+01	501	9.695	26.007	4.00	1.6075E+02
502	9.900	26.010	4.00	2.0682E+02	502	9.900	26.010	4.00	9.4169E+01	502	9.900	26.010	4.00	1.6462E+02
503	19.730	27.915	4.00	1.4790E+02	503	19.730	27.915	4.00	7.4822E+01	503	19.730	27.915	4.00	7.1301E+00
504	18.916	27.909	4.00	1.4953E+02	504	18.916	27.909	4.00	7.5814E+01	504	18.916	27.909	4.00	1.6552E+01
505	19.895	28.013	4.00	1.4808E+02	505	19.895	28.013	4.00	7.4814E+01	505	19.895	28.013	4.00	6.1462E+00
506	19.740	24.595	2.00	1.2030E+02	506	19.740	24.595	2.00	6.5758E+01	506	19.740	24.595	2.00	3.9156E+00
507	18.109	24.003	2.00	1.1429E+02	507	18.109	24.003	2.00	6.3556E+01	507	18.109	24.003	2.00	3.1606E+01
508	12.495	19.399	5.00	6.6499E+01	508	12.495	19.399	5.00	3.9577E+01	508	12.495	19.399	5.00	1.1962E+02
509	19.643	24.526	2.00	1.1961E+02	509	19.643	24.526	2.00	6.5509E+01	509	19.643	24.526	2.00	4.2516E+00
510	19.854	24.626	2.00	1.2062E+02	510	19.854	24.626	2.00	6.5872E+01	510	19.854	24.626	2.00	3.4988E+00
511	19.855	24.555	1.00	1.1994E+02	511	19.855	24.555	1.00	6.5621E+01	511	19.855	24.555	1.00	3.4807E+00
512	19.692	24.607	2.00	1.2040E+02	512	19.692	24.607	2.00	6.5800E+01	512	19.692	24.607	2.00	4.1022E+00
513	19.598	24.528	2.00	1.1962E+02	513	19.598	24.528	2.00	6.5515E+01	513	19.598	24.528	2.00	4.4239E+00
514	18.007	24.004	1.00	1.1433E+02	514	18.007	24.004	1.00	6.3566E+01	514	18.007	24.004	1.00	3.4796E+01
515	19.549	24.597	2.00	1.2028E+02	515	19.549	24.597	2.00	6.5767E+01	515	19.549	24.597	2.00	4.7250E+00
516	19.598	24.595	1.00	1.2027E+02	516	19.598	24.595	1.00	6.5758E+01	516	19.598	24.595	1.00	4.4776E+00
517	16.593	22.938	2.00	1.0326E+02	517	16.593	22.938	2.00	5.8610E+01	517	16.593	22.938	2.00	1.0014E+02
518	12.795	19.401	1.00	6.6201E+01	518	12.795	19.401	1.00	3.9440E+01	518	12.795	19.401	1.00	1.1873E+02
519	16.235	22.881	1.00	1.0279E+02	519	16.235	22.881	1.00	5.8364E+01	519	16.235	22.881	1.00	1.1339E+02
520	16.298	22.879	1.00	1.0274E+02	520	16.298	22.879	1.00	5.8343E+01	520	16.298	22.879	1.00	1.1111E+02
521	12.999	19.402	2.00	6.6065E+01	521	12.999	19.402	2.00	3.9389E+01	521	12.999	19.402	2.00	1.1820E+02
522	18.603	29.041	2.00	1.5810E+02	522	18.603	29.041	2.00	7.8123E+01	522	18.603	29.041	2.00	2.4560E+01
523	18.604	28.948	2.00	1.5759E+02	523	18.604	28.948	2.00	7.8011E+01	523	18.604	28.948	2.00	2.4748E+01
524	18.297	18.033	2.00	5.6844E+01	524	18.297	18.033	2.00	3.6255E+01	524	18.297	18.033	2.00	2.1476E+01
525	18.296	17.953	2.00	5.6206E+01	525	18.296	17.953	2.00	3.5910E+01	525	18.296	17.953	2.00	2.2058E+01
526	18.347	17.998	2.00	5.6664E+01	526	18.347	17.998	2.00	3.6166E+01	526	18.347	17.998	2.00	1.9461E+01
527	22.263	25.840	2.00	1.3098E+02	527	22.263	25.840	2.00	6.9061E+01	527	22.263	25.840	2.00	1.1713E+00
528	22.309	25.843	1.00	1.3101E+02	528	22.309	25.843	1.00	6.9049E+01	528	22.309	25.843	1.00	1.1506E+00
529	12.419	23.835	2.00	1.3147E+02	529	12.419	23.835	2.00	6.6890E+01	529	12.419	23.835	2.00	1.5901E+02
530	12.505	23.827	2.00	1.3053E+02	530	12.505	23.827	2.00	6.6710E+01	530	12.505	23.827	2.00	1.5876E+02
531	12.816	23.833	2.00	1.2780E+02	531	12.816	23.833	2.00	6.6301E+01	531	12.816	23.833	2.00	1.5807E+02
532	12.902	23.829	2.00	1.2699E+02	532	12.902	23.829	2.00	6.6158E+01	532	12.902	23.829	2.00	1.5768E+02

Table A-2.3
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (1.710, -16.400)					Moderate Aimpoint (-0.470, -17.730)					Light Aimpoint (18.030, 0.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	1.2695E+02	533	11.899	23.292	2.00	6.4137E+01	533	11.899	23.292	2.00	1.5573E+02
534	11.910	23.358	2.00	1.2806E+02	534	11.910	23.358	2.00	6.4561E+01	534	11.910	23.358	2.00	1.5638E+02
535	11.983	23.357	2.00	1.2736E+02	535	11.983	23.357	2.00	6.4446E+01	535	11.983	23.357	2.00	1.5619E+02
536	21.399	26.009	1.00	1.3235E+02	536	21.399	26.009	1.00	6.9901E+01	536	21.399	26.009	1.00	1.7449E+00
537	21.395	25.895	2.00	1.3147E+02	537	21.395	25.895	2.00	6.9643E+01	537	21.395	25.895	2.00	1.6831E+00
538	19.362	25.995	2.00	1.3340E+02	538	19.362	25.995	2.00	7.0483E+01	538	19.362	25.995	2.00	8.3650E+00
539	19.426	25.990	2.00	1.3332E+02	539	19.426	25.990	2.00	7.0432E+01	539	19.426	25.990	2.00	7.7272E+00
540	16.793	26.005	1.00	1.3739E+02	540	16.793	26.005	1.00	7.2761E+01	540	16.793	26.005	1.00	1.0469E+02
541	16.793	25.881	2.00	1.3608E+02	541	16.793	25.881	2.00	7.2240E+01	541	16.793	25.881	2.00	1.0401E+02
542	9.000	24.005	1.00	1.7810E+02	542	9.000	24.005	1.00	8.6204E+01	542	9.000	24.005	1.00	1.2097E+02
543	8.999	24.119	2.00	1.8018E+02	543	8.999	24.119	2.00	8.7234E+01	543	8.999	24.119	2.00	1.2217E+02
544	14.356	28.099	2.00	1.7102E+02	544	14.356	28.099	2.00	8.3401E+01	544	14.356	28.099	2.00	1.7962E+02
545	14.394	28.098	2.00	1.7070E+02	545	14.394	28.098	2.00	8.3328E+01	545	14.394	28.098	2.00	1.7950E+02
546	19.549	24.524	3.00	1.1958E+02	546	19.549	24.524	3.00	6.5501E+01	546	19.549	24.524	3.00	4.6101E+00
547	18.194	23.907	2.00	1.1323E+02	547	18.194	23.907	2.00	6.3137E+01	547	18.194	23.907	2.00	2.8937E+01
548	18.195	24.003	5.00	1.1427E+02	548	18.195	24.003	5.00	6.3554E+01	548	18.195	24.003	5.00	2.8965E+01
549	19.642	24.595	2.00	1.2028E+02	549	19.642	24.595	2.00	6.5758E+01	549	19.642	24.595	2.00	4.2894E+00
550	17.921	24.011	1.00	1.1443E+02	550	17.921	24.011	1.00	6.3603E+01	550	17.921	24.011	1.00	3.7787E+01
551	17.953	24.010	1.00	1.1441E+02	551	17.953	24.010	1.00	6.3596E+01	551	17.953	24.010	1.00	3.6668E+01
552	17.984	24.006	1.00	1.1436E+02	552	17.984	24.006	1.00	6.3576E+01	552	17.984	24.006	1.00	3.5564E+01
553	21.448	28.530	3.00	1.4735E+02	553	21.448	28.530	3.00	7.3335E+01	553	21.448	28.530	3.00	3.3345E+00
554	22.592	28.608	9.00	1.4581E+02	554	22.592	28.608	9.00	7.2094E+01	554	22.592	28.608	9.00	2.5201E+00
555	22.490	28.608	4.00	1.4594E+02	555	22.490	28.608	4.00	7.2190E+01	555	22.490	28.608	4.00	2.5918E+00
556	22.395	28.610	9.00	1.4609E+02	556	22.395	28.610	9.00	7.2283E+01	556	22.395	28.610	9.00	2.6609E+00
557	22.291	28.610	9.00	1.4624E+02	557	22.291	28.610	9.00	7.2388E+01	557	22.291	28.610	9.00	2.7365E+00
558	22.098	28.610	9.00	1.4654E+02	558	22.098	28.610	9.00	7.2594E+01	558	22.098	28.610	9.00	2.8800E+00
559	21.996	28.605	4.00	1.4668E+02	559	21.996	28.605	4.00	7.2706E+01	559	21.996	28.605	4.00	2.9542E+00
560	21.900	28.606	9.00	1.4685E+02	560	21.900	28.606	9.00	7.2817E+01	560	21.900	28.606	9.00	3.0289E+00
561	21.782	28.607	9.00	1.4706E+02	561	21.782	28.607	9.00	7.2958E+01	561	21.782	28.607	9.00	3.1221E+00
562	21.586	28.605	9.00	1.4742E+02	562	21.586	28.605	9.00	7.3202E+01	562	21.586	28.605	9.00	3.2778E+00
563	21.490	28.608	4.00	1.4762E+02	563	21.490	28.608	4.00	7.3329E+01	563	21.490	28.608	4.00	3.3586E+00
564	21.392	28.609	9.00	1.4783E+02	564	21.392	28.609	9.00	7.3461E+01	564	21.392	28.609	9.00	3.4408E+00
565	21.297	28.609	9.00	1.4802E+02	565	21.297	28.609	9.00	7.3592E+01	565	21.297	28.609	9.00	3.5282E+00
566	18.896	28.003	9.00	1.5025E+02	566	18.896	28.003	9.00	7.6041E+01	566	18.896	28.003	9.00	1.7124E+01
567	18.792	28.006	4.00	1.5051E+02	567	18.792	28.006	4.00	7.6196E+01	567	18.792	28.006	4.00	2.0111E+01
568	18.698	28.005	9.00	1.5073E+02	568	18.698	28.005	9.00	7.6332E+01	568	18.698	28.005	9.00	2.2877E+01
569	18.591	28.007	9.00	1.5100E+02	569	18.591	28.007	9.00	7.6497E+01	569	18.591	28.007	9.00	2.6111E+01
570	16.849	27.921	3.00	1.5553E+02	570	16.849	27.921	3.00	7.9179E+01	570	16.849	27.921	3.00	1.1086E+02
571	16.373	27.920	3.00	1.5726E+02	571	16.373	27.920	3.00	7.9758E+01	571	16.373	27.920	3.00	1.3660E+02
572	17.502	28.010	9.00	1.5410E+02	572	17.502	28.010	9.00	7.8331E+01	572	17.502	28.010	9.00	7.4206E+01
573	17.394	28.011	4.00	1.5445E+02	573	17.394	28.011	4.00	7.8508E+01	573	17.394	28.011	4.00	8.0157E+01
574	17.295	28.008	9.00	1.5475E+02	574	17.295	28.008	9.00	7.8665E+01	574	17.295	28.008	9.00	8.5644E+01
575	17.196	28.011	9.00	1.5511E+02	575	17.196	28.011	9.00	7.8837E+01	575	17.196	28.011	9.00	9.1315E+01
576	16.999	28.008	9.00	1.5576E+02	576	16.999	28.008	9.00	7.9170E+01	576	16.999	28.008	9.00	1.0261E+02
577	16.891	28.005	4.00	1.5611E+02	577	16.891	28.005	4.00	7.9326E+01	577	16.891	28.005	4.00	1.0878E+02
578	16.792	28.007	9.00	1.5648E+02	578	16.792	28.007	9.00	7.9448E+01	578	16.792	28.007	9.00	1.1442E+02
579	16.699	28.004	9.00	1.5679E+02	579	16.699	28.004	9.00	7.9554E+01	579	16.699	28.004	9.00	1.1970E+02
580	16.495	28.006	9.00	1.5757E+02	580	16.495	28.006	9.00	7.9814E+01	580	16.495	28.006	9.00	1.3124E+02
581	16.394	28.009	4.00	1.5799E+02	581	16.394	28.009	4.00	7.9951E+01	581	16.394	28.009	4.00	1.3658E+02
582	16.290	28.015	9.00	1.5845E+02	582	16.290	28.015	9.00	8.0103E+01	582	16.290	28.015	9.00	1.4061E+02
583	16.196	28.010	9.00	1.5877E+02	583	16.196	28.010	9.00	8.0216E+01	583	16.196	28.010	9.00	1.4411E+02
584	9.325	25.906	3.00	2.1401E+02	584	9.325	25.906	3.00	9.8485E+01	584	9.325	25.906	3.00	1.4713E+02
585	8.911	25.905	3.00	2.2121E+02	585	8.911	25.905	3.00	1.0243E+02	585	8.911	25.905	3.00	1.2427E+02
586	9.496	26.011	9.00	2.1351E+02	586	9.496	26.011	9.00	9.7715E+01	586	9.496	26.011	9.00	1.5684E+02
587	9.392	26.009	4.00	2.1523E+02	587	9.392	26.009	4.00	9.8624E+01	587	9.392	26.009	4.00	1.5168E+02
588	9.297	26.006	9.00	2.1680E+02	588	9.297	26.006	9.00	9.9451E+01	588	9.297	26.006	9.00	1.4636E+02
589	9.197	26.004	9.00	2.1849E+02	589	9.197	26.004	9.00	1.0033E+02	589	9.197	26.004	9.00	1.4071E+02
590	9.003	26.012	9.00	2.2212E+02	590	9.003	26.012	9.00	1.0228E+02	590	9.003	26.012	9.00	1.2956E+02
591	8.898	26.006	4.00	2.2387E+02	591	8.898	26.006	4.00	1.0329E+02	591	8.898	26.006	4.00	1.2343E+02
592	8.795	26.012	9.00	2.2590E+02	592	8.795	26.012	9.00	1.0438E+02	592	8.795	26.012	9.00	1.1734E+02
593	8.686	26.009	9.00	2.2784E+02	593	8.686	26.009	9.00	1.0547E+02	593	8.686	26.009	9.00	1.1082E+02
594	21.294	28.215	3.00	1.4614E+02	594	21.294	28.215	3.00	7.3295E+01	594	21.294	28.215	3.00	3.3473E+00
595	21.351	28.210	5.00	1.4601E+02	595	21.351	28.210	5.00	7.3222E+01	595	21.351	28.210	5.00	3.2481E+00
596	21.971	28.519	3.00	1.4636E+02	596	21.971	28.519	3.00	7.2699E+01	596	21.971	28.519	3.00	2.9146E+00
597	9.898	28.997	5.00	2.5436E+02	597	9.898	28.997	5.00	1.1145E+02	597	9.898	28.997	5.00	1.5911E+02
598	9.956	28.928	5.00	2.5207E+02	598	9.956	28.928	5.00	1.1073E+02	598	9.956	28.928	5.00	1.6077E+02
599	10.308	28.998	5.00	2.4366E+02	599	10.308	28.998	5.00	1.0811E+02	599	10.308	28.998	5.00	1.6681E+02
600	10.203	28.998	5.00	2.4637E+02	600	10.203	28.998	5.00	1.0896E+02	600	10.203	28.998	5.00	1.6544E+02
601	10.260	28.932	5.00	2.4424E+02	601	10.260	28.932	5.00	1.0829E+02	601	10.260	28.932	5.00	1.6654E+02
602	9.995	29.002	5.00	2.5184E+02	602	9.995	29.002	5.00	1.1067E+02	602	9.995	29.002	5.00	1.6154E+02
603	19.799	24.606	6.00	1.2041E+02	603	19.799	24.606	6.00	6.5799E+01	603	19.799	24.606	6.00	3.6982E+00
604	22.504	25.918	3.00	1.3158E+02	604	22.504	25.918	3.00	6.9131E+01	604	22.504	25.918	3.00	1.1283E+00
605	22.106	25.906	3.00	1.3144E+02	605	22.106	25.906	3.00	6.9274E+01	605	22.106	25.906	3.00	1.2787E+00
606	12.460	23.842	8.00	1.3119E+02	606	12.460	23.842	8.00	6.6872E+01	606	12.460	23.842	8.00	1.5896E+02
607	12.857	23.843	8.00	1.2759E+02	607	12.857	23.843	8.00	6.6305E+01	607	12.857	23.843	8.00	1.5801E+02
608	18.150	24.013	2.00	1.1439E+02	608	18.150	24.013	2.00	6.3599E+01	608	18.150	24.013	2.00	3.0347E+01

Table A-2.3
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (1.710, -16.400)					Moderate Aimpoint (-0.470, -17.730)					Light Aimpoint (18.030, 0.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	1.1974E+02	609	19.796	24.536	4.00	6.5550E+01	609	19.796	24.536	4.00	3.6887E+00
610	18.058	24.013	3.00	1.1441E+02	610	18.058	24.013	3.00	6.3602E+01	610	18.058	24.013	3.00	3.3205E+01
611	16.692	23.013	3.00	1.0403E+02	611	16.692	23.013	3.00	5.8983E+01	611	16.692	23.013	3.00	9.5204E+01
612	16.746	22.942	2.00	1.0325E+02	612	16.746	22.942	2.00	5.8619E+01	612	16.746	22.942	2.00	9.2261E+01
613	16.797	22.945	2.00	1.0327E+02	613	16.797	22.945	2.00	5.8631E+01	613	16.797	22.945	2.00	8.9635E+01
614	16.850	22.948	2.00	1.0328E+02	614	16.850	22.948	2.00	5.8644E+01	614	16.850	22.948	2.00	8.6905E+01
615	16.101	23.000	3.00	1.0426E+02	615	16.101	23.000	3.00	5.9018E+01	615	16.101	23.000	3.00	1.1876E+02
616	16.299	23.015	3.00	1.0427E+02	616	16.299	23.015	3.00	5.9052E+01	616	16.299	23.015	3.00	1.1189E+02
617	16.494	23.007	3.00	1.0404E+02	617	16.494	23.007	3.00	5.8976E+01	617	16.494	23.007	3.00	1.0482E+02
618	16.642	23.012	4.00	1.0404E+02	618	16.642	23.012	4.00	5.8983E+01	618	16.642	23.012	4.00	9.7779E+01
619	16.849	23.009	4.00	1.0393E+02	619	16.849	23.009	4.00	5.8951E+01	619	16.849	23.009	4.00	8.7095E+01
620	16.549	22.933	2.00	1.0322E+02	620	16.549	22.933	2.00	5.8589E+01	620	16.549	22.933	2.00	1.0225E+02
621	18.699	29.056	8.00	1.5792E+02	621	18.699	29.056	8.00	7.7984E+01	621	18.699	29.056	8.00	2.2919E+01
622	18.700	28.951	8.00	1.5736E+02	622	18.700	28.951	8.00	7.7862E+01	622	18.700	28.951	8.00	2.2629E+01
623	18.803	29.056	8.00	1.5765E+02	623	18.803	29.056	8.00	7.7818E+01	623	18.803	29.056	8.00	2.1131E+01
624	18.800	28.952	8.00	1.5706E+02	624	18.800	28.952	8.00	7.7707E+01	624	18.800	28.952	8.00	2.0957E+01
625	18.895	29.057	8.00	1.5741E+02	625	18.895	29.057	8.00	7.7675E+01	625	18.895	29.057	8.00	1.9583E+01
626	18.894	28.945	8.00	1.5673E+02	626	18.894	28.945	8.00	7.7555E+01	626	18.894	28.945	8.00	1.9401E+01
627	19.005	29.055	2.00	1.5712E+02	627	19.005	29.055	2.00	7.7503E+01	627	19.005	29.055	2.00	1.7768E+01
628	19.003	28.949	2.00	1.5644E+02	628	19.003	28.949	2.00	7.7396E+01	628	19.003	28.949	2.00	1.7662E+01
629	19.193	29.006	3.00	1.5625E+02	629	19.193	29.006	3.00	7.7175E+01	629	19.193	29.006	3.00	1.4752E+01
630	21.326	28.133	4.00	1.4566E+02	630	21.326	28.133	4.00	7.3188E+01	630	21.326	28.133	4.00	3.2474E+00
631	21.401	25.959	2.00	1.3196E+02	631	21.401	25.959	2.00	6.9791E+01	631	21.401	25.959	2.00	1.7156E+00
632	16.794	25.948	2.00	1.3679E+02	632	16.794	25.948	2.00	7.2521E+01	632	16.794	25.948	2.00	1.0432E+02
633	9.003	24.067	2.00	1.7913E+02	633	9.003	24.067	2.00	8.6738E+01	633	9.003	24.067	2.00	1.2179E+02
634	14.486	28.839	4.00	1.7708E+02	634	14.486	28.839	4.00	8.5071E+01	634	14.486	28.839	4.00	1.8035E+02
635	13.851	28.915	3.00	1.8436E+02	635	13.851	28.915	3.00	8.6381E+01	635	13.851	28.915	3.00	1.8211E+02
636	14.853	28.922	3.00	1.7431E+02	636	14.853	28.922	3.00	8.4607E+01	636	14.853	28.922	3.00	1.7774E+02
637	14.327	28.917	3.00	1.7935E+02	637	14.327	28.917	3.00	8.5494E+01	637	14.327	28.917	3.00	1.8129E+02
638	16.050	23.000	6.00	1.0431E+02	638	16.050	23.000	6.00	5.9031E+01	638	16.050	23.000	6.00	1.2052E+02
639	16.241	23.016	4.00	1.0433E+02	639	16.241	23.016	4.00	5.9069E+01	639	16.241	23.016	4.00	1.1395E+02
640	16.446	23.003	4.00	1.0402E+02	640	16.446	23.003	4.00	5.8963E+01	640	16.446	23.003	4.00	1.0653E+02
641	14.697	29.012	4.00	1.7649E+02	641	14.697	29.012	4.00	8.5017E+01	641	14.697	29.012	4.00	1.7913E+02
642	14.497	29.005	4.00	1.7841E+02	642	14.497	29.005	4.00	8.5352E+01	642	14.497	29.005	4.00	1.8051E+02
643	14.397	29.006	4.00	1.7943E+02	643	14.397	29.006	4.00	8.5533E+01	643	14.397	29.006	4.00	1.8118E+02
644	14.295	29.014	4.00	1.8056E+02	644	14.295	29.014	4.00	8.5733E+01	644	14.295	29.014	4.00	1.8161E+02
645	14.193	29.009	4.00	1.8159E+02	645	14.193	29.009	4.00	8.5914E+01	645	14.193	29.009	4.00	1.8178E+02
646	14.000	29.008	4.00	1.8358E+02	646	14.000	29.008	4.00	8.6280E+01	646	14.000	29.008	4.00	1.8209E+02
647	13.910	29.002	4.00	1.8449E+02	647	13.910	29.002	4.00	8.6443E+01	647	13.910	29.002	4.00	1.8221E+02
648	13.802	29.011	4.00	1.8574E+02	648	13.802	29.011	4.00	8.6676E+01	648	13.802	29.011	4.00	1.8238E+02
649	13.698	29.008	4.00	1.8686E+02	649	13.698	29.008	4.00	8.6881E+01	649	13.698	29.008	4.00	1.8250E+02
650	15.002	28.999	4.00	1.7354E+02	650	15.002	28.999	4.00	8.4493E+01	650	15.002	28.999	4.00	1.7677E+02
651	14.906	29.008	4.00	1.7449E+02	651	14.906	29.008	4.00	8.4662E+01	651	14.906	29.008	4.00	1.7756E+02
652	14.799	29.006	4.00	1.7547E+02	652	14.799	29.006	4.00	8.4835E+01	652	14.799	29.006	4.00	1.7837E+02
653	11.009	29.807	3.00	2.3590E+02	653	11.009	29.807	3.00	1.0450E+02	653	11.009	29.807	3.00	1.7018E+02
654	11.011	29.702	3.00	2.3512E+02	654	11.011	29.702	3.00	1.0428E+02	654	11.011	29.702	3.00	1.7079E+02
655	18.499	29.000	8.00	1.5816E+02	655	18.499	29.000	8.00	7.8245E+01	655	18.499	29.000	8.00	2.8661E+01
656	17.757	23.952	4.00	1.1384E+02	656	17.757	23.952	4.00	6.3356E+01	656	17.757	23.952	4.00	4.4834E+01
657	9.201	25.784	4.00	2.1327E+02	657	9.201	25.784	4.00	9.8725E+01	657	9.201	25.784	4.00	1.3939E+02
658	18.138	17.962	7.00	5.5966E+01	658	18.138	17.962	7.00	3.5755E+01	658	18.138	17.962	7.00	2.9151E+01
659	21.433	25.945	1.00	1.3184E+02	659	21.433	25.945	1.00	6.9737E+01	659	21.433	25.945	1.00	1.6866E+00
660	21.362	25.950	2.00	1.3191E+02	660	21.362	25.950	2.00	6.9795E+01	660	21.362	25.950	2.00	1.7369E+00
661	11.945	23.287	3.00	1.2644E+02	661	11.945	23.287	3.00	6.4036E+01	661	11.945	23.287	3.00	1.5556E+02
662	16.562	22.997	4.00	1.0391E+02	662	16.562	22.997	4.00	5.8916E+01	662	16.562	22.997	4.00	1.0187E+02
663	16.365	22.998	4.00	1.0401E+02	663	16.365	22.998	4.00	5.8951E+01	663	16.365	22.998	4.00	1.0942E+02
664	16.164	22.999	4.00	1.0419E+02	664	16.164	22.999	4.00	5.8997E+01	664	16.164	22.999	4.00	1.1656E+02
665	18.125	23.910	2.00	1.1327E+02	665	18.125	23.910	2.00	6.3150E+01	665	18.125	23.910	2.00	3.1010E+01
666	12.931	19.598	4.00	6.8273E+01	666	12.931	19.598	4.00	4.0484E+01	666	12.931	19.598	4.00	1.2000E+02
667	12.317	19.491	12.00	6.8249E+01	667	12.317	19.491	12.00	4.0272E+01	667	12.317	19.491	12.00	1.2079E+02
668	11.795	23.199	2.00	1.2620E+02	668	11.795	23.199	2.00	6.3871E+01	668	11.795	23.199	2.00	1.5503E+02
669	11.842	23.201	2.00	1.2580E+02	669	11.842	23.201	2.00	6.3694E+01	669	11.842	23.201	2.00	1.5493E+02
670	11.895	23.199	2.00	1.2528E+02	670	11.895	23.199	2.00	6.3520E+01	670	11.895	23.199	2.00	1.5478E+02
671	11.946	23.198	2.00	1.2479E+02	671	11.946	23.198	2.00	6.3440E+01	671	11.946	23.198	2.00	1.5464E+02
672	11.994	23.199	2.00	1.2438E+02	672	11.994	23.199	2.00	6.3378E+01	672	11.994	23.199	2.00	1.5453E+02
673	12.039	23.196	2.00	1.2393E+02	673	12.039	23.196	2.00	6.3295E+01	673	12.039	23.196	2.00	1.5439E+02
674	19.101	28.996	3.00	1.5645E+02	674	19.101	28.996	3.00	7.7300E+01	674	19.101	28.996	3.00	1.6174E+01
675	18.397	17.990	3.00	5.6699E+01	675	18.397	17.990	3.00	3.6192E+01	675	18.397	17.990	3.00	1.8224E+01
676	12.192	19.492	2.00	6.8874E+01	676	12.192	19.492	2.00	4.0378E+01	676	12.192	19.492	2.00	1.2113E+02
677	12.542	19.394	1.00	6.6318E+01	677	12.542	19.394	1.00	3.9515E+01	677	12.542	19.394	1.00	1.1943E+02
678	12.890	19.406	1.00	6.6186E+01	678	12.890	19.406	1.00	3.9439E+01	678	12.890	19.406	1.00	1.1852E+02
679	12.956	19.406	2.00	6.6139E+01	679	12.956	19.406	2.00	3.9421E+01	679	12.956	19.406	2.00	1.1835E+02
680	16.296	22.933	1.00	1.0333E+02	680	16.296	22.933	1.00	5.8626E+01	680	16.296	22.933	1.00	1.1150E+02
681	16.235	22.940	1.00	1.0343E+02	681	16.235	22.940	1.00	5.8673E+01	681	16.235	22.940	1.00	1.1372E+02
682	16.190	22.928	1.00	1.0333E+02	682	16.190	22.928	1.00	5.8620E+01	682	16.190	22.928	1.00	1.1525E+02
683	16.896	22.930	2.00	1.0308E+02	683	16.896	22.930	2.00	5.8552E+01	683	16.896	22.930	2.00	8.4488E+01
684	16.136	22.929	1.00	1.0338E+02	684	16.136	22.929	1.00	5.8636E+01	684	16.136	22.929	1.00	1.1717E+02

Table A-2.3
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (1.710, -16.400)					Moderate Aimpoint (-0.470, -17.730)					Light Aimpoint (18.030, 0.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	1.0313E+02	685	16.641	22.928	5.00	5.8555E+01	685	16.641	22.928	5.00	9.7648E+01
686	16.494	22.924	3.00	1.0314E+02	686	16.494	22.924	3.00	5.8549E+01	686	16.494	22.924	3.00	1.0422E+02
687	16.440	22.920	4.00	1.0312E+02	687	16.440	22.920	4.00	5.8536E+01	687	16.440	22.920	4.00	1.0618E+02
688	16.390	22.926	5.00	1.0321E+02	688	16.390	22.926	5.00	5.8574E+01	688	16.390	22.926	5.00	1.0805E+02
689	16.350	22.931	6.00	1.0328E+02	689	16.350	22.931	6.00	5.8606E+01	689	16.350	22.931	6.00	1.0953E+02
690	16.896	23.000	2.00	1.0382E+02	690	16.896	23.000	2.00	5.8903E+01	690	16.896	23.000	2.00	8.4648E+01
691	16.001	22.991	2.00	1.0425E+02	691	16.001	22.991	2.00	5.8996E+01	691	16.001	22.991	2.00	1.2216E+02
692	12.685	19.399	1.00	6.6262E+01	692	12.685	19.399	1.00	3.9461E+01	692	12.685	19.399	1.00	1.1903E+02
693	12.747	19.397	1.00	6.6193E+01	693	12.747	19.397	1.00	3.9433E+01	693	12.747	19.397	1.00	1.1882E+02
694	12.838	19.408	4.00	6.6247E+01	694	12.838	19.408	4.00	3.9463E+01	694	12.838	19.408	4.00	1.1867E+02
695	8.972	24.054	1.00	1.7980E+02	695	8.972	24.054	1.00	8.6866E+01	695	8.972	24.054	1.00	1.2004E+02
696	16.767	22.987	4.00	1.0372E+02	696	16.767	22.987	4.00	5.8845E+01	696	16.767	22.987	4.00	9.1278E+01
697	16.828	25.940	1.00	1.3662E+02	697	16.828	25.940	1.00	7.2454E+01	697	16.828	25.940	1.00	1.0251E+02
698	9.029	24.053	2.00	1.7813E+02	698	9.029	24.053	2.00	8.6408E+01	698	9.029	24.053	2.00	1.2298E+02
699	16.757	25.938	2.00	1.3676E+02	699	16.757	25.938	2.00	7.2515E+01	699	16.757	25.938	2.00	1.0618E+02
700	19.394	25.992	2.00	1.3336E+02	700	19.394	25.992	2.00	7.0456E+01	700	19.394	25.992	2.00	8.0445E+00
701	19.317	24.557	2.00	1.1988E+02	701	19.317	24.557	2.00	6.5634E+01	701	19.317	24.557	2.00	6.2927E+00
702	22.076	28.418	2.00	1.4577E+02	702	22.076	28.418	2.00	7.2544E+01	702	22.076	28.418	2.00	2.7671E+00
703	18.813	27.821	2.00	1.4911E+02	703	18.813	27.821	2.00	7.5764E+01	703	18.813	27.821	2.00	1.9263E+01
704	9.445	25.819	2.00	2.1000E+02	704	9.445	25.819	2.00	9.6803E+01	704	9.445	25.819	2.00	1.5200E+02
705	17.004	27.820	2.00	1.5411E+02	705	17.004	27.820	2.00	7.8768E+01	705	17.004	27.820	2.00	1.0158E+02
706	21.720	28.201	4.00	1.4533E+02	706	21.720	28.201	4.00	7.2798E+01	706	21.720	28.201	4.00	2.8725E+00
707	12.902	24.008	5.00	1.2970E+02	707	12.902	24.008	5.00	6.7252E+01	707	12.902	24.008	5.00	1.5893E+02
708	12.999	24.009	5.00	1.2885E+02	708	12.999	24.009	5.00	6.7121E+01	708	12.999	24.009	5.00	1.5862E+02
709	12.395	24.004	5.00	1.3444E+02	709	12.395	24.004	5.00	6.7991E+01	709	12.395	24.004	5.00	1.6015E+02
710	12.311	24.005	5.00	1.3530E+02	710	12.311	24.005	5.00	6.8132E+01	710	12.311	24.005	5.00	1.6034E+02
711	12.600	24.007	5.00	1.3249E+02	711	12.600	24.007	5.00	6.7691E+01	711	12.600	24.007	5.00	1.5973E+02
712	12.497	24.007	5.00	1.3348E+02	712	12.497	24.007	5.00	6.7850E+01	712	12.497	24.007	5.00	1.5996E+02
713	12.695	24.010	5.00	1.3164E+02	713	12.695	24.010	5.00	6.7567E+01	713	12.695	24.010	5.00	1.5954E+02
714	12.801	24.013	5.00	1.3070E+02	714	12.801	24.013	5.00	6.7428E+01	714	12.801	24.013	5.00	1.5928E+02
715	22.588	26.007	4.00	1.3222E+02	715	22.588	26.007	4.00	6.9281E+01	715	22.588	26.007	4.00	1.1445E+00
716	22.004	26.006	4.00	1.3218E+02	716	22.004	26.006	4.00	6.9544E+01	716	22.004	26.006	4.00	1.3785E+00
717	22.104	26.006	4.00	1.3217E+02	717	22.104	26.006	4.00	6.9492E+01	717	22.104	26.006	4.00	1.3239E+00
718	22.503	26.012	4.00	1.3224E+02	718	22.503	26.012	4.00	6.9324E+01	718	22.503	26.012	4.00	1.1720E+00
719	22.392	26.009	4.00	1.3220E+02	719	22.392	26.009	4.00	6.9365E+01	719	22.392	26.009	4.00	1.2041E+00
720	22.186	26.003	4.00	1.3215E+02	720	22.186	26.003	4.00	6.9446E+01	720	22.186	26.003	4.00	1.2790E+00
721	19.546	27.857	4.00	1.4791E+02	721	19.546	27.857	4.00	7.4920E+01	721	19.546	27.857	4.00	8.6770E+00
722	17.115	27.880	4.00	1.5426E+02	722	17.115	27.880	4.00	7.8708E+01	722	17.115	27.880	4.00	9.5416E+01
723	9.493	25.876	4.00	2.1051E+02	723	9.493	25.876	4.00	9.6788E+01	723	9.493	25.876	4.00	1.5515E+02
724	22.161	28.479	4.00	1.4590E+02	724	22.161	28.479	4.00	7.2481E+01	724	22.161	28.479	4.00	2.7463E+00
725	12.805	23.915	4.00	1.2916E+02	725	12.805	23.915	4.00	6.6821E+01	725	12.805	23.915	4.00	1.5864E+02
726	12.900	23.910	4.00	1.2824E+02	726	12.900	23.910	4.00	6.6657E+01	726	12.900	23.910	4.00	1.5830E+02
727	12.997	23.909	4.00	1.2738E+02	727	12.997	23.909	4.00	6.6517E+01	727	12.997	23.909	4.00	1.5797E+02
728	12.313	23.904	4.00	1.3363E+02	728	12.313	23.904	4.00	6.7490E+01	728	12.313	23.904	4.00	1.5968E+02
729	18.395	29.001	4.00	1.5845E+02	729	18.395	29.001	4.00	7.8420E+01	729	18.395	29.001	4.00	3.2854E+01
730	12.394	23.906	4.00	1.3287E+02	730	12.394	23.906	4.00	6.7376E+01	730	12.394	23.906	4.00	1.5952E+02
731	12.497	23.905	4.00	1.3186E+02	731	12.497	23.905	4.00	6.7212E+01	731	12.497	23.905	4.00	1.5929E+02
732	12.598	23.906	4.00	1.3092E+02	732	12.598	23.906	4.00	6.7067E+01	732	12.598	23.906	4.00	1.5907E+02
733	12.698	23.904	4.00	1.2996E+02	733	12.698	23.904	4.00	6.6907E+01	733	12.698	23.904	4.00	1.5882E+02
734	18.172	18.053	4.00	5.6756E+01	734	18.172	18.053	4.00	3.6203E+01	734	18.172	18.053	4.00	2.7035E+01
735	12.647	19.408	1.00	6.6391E+01	735	12.647	19.408	1.00	3.9531E+01	735	12.647	19.408	1.00	1.1922E+02
736	12.592	19.404	1.00	6.6390E+01	736	12.592	19.404	1.00	3.9542E+01	736	12.592	19.404	1.00	1.1936E+02
737	12.719	19.510	4.00	6.7466E+01	737	12.719	19.510	4.00	4.0098E+01	737	12.719	19.510	4.00	1.1984E+02
738	12.927	19.510	8.00	6.7307E+01	738	12.927	19.510	8.00	3.9967E+01	738	12.927	19.510	8.00	1.1928E+02
739	12.496	19.604	5.00	6.8693E+01	739	12.496	19.604	5.00	4.0822E+01	739	12.496	19.604	5.00	1.2111E+02
740	12.521	19.496	4.00	6.7471E+01	740	12.521	19.496	4.00	4.0150E+01	740	12.521	19.496	4.00	1.2029E+02
741	12.723	19.598	4.00	6.8437E+01	741	12.723	19.598	4.00	4.0621E+01	741	12.723	19.598	4.00	1.2048E+02
742	16.695	22.940	1.00	1.0324E+02	742	16.695	22.940	1.00	5.8612E+01	742	16.695	22.940	1.00	9.4889E+01
743	18.009	23.927	4.00	1.1348E+02	743	18.009	23.927	4.00	6.3226E+01	743	18.009	23.927	4.00	3.4590E+01
744	18.059	23.922	3.00	1.1342E+02	744	18.059	23.922	3.00	6.3203E+01	744	18.059	23.922	3.00	3.3038E+01
745	18.002	23.818	14.00	1.1229E+02	745	18.002	23.818	14.00	6.2744E+01	745	18.002	23.818	14.00	3.4540E+01
746	18.194	23.815	3.00	1.1223E+02	746	18.194	23.815	3.00	6.2735E+01	746	18.194	23.815	3.00	2.8830E+01
747	15.000	16.755	3.00	4.2137E+01	747	15.000	16.755	3.00	2.7504E+01	747	15.000	16.755	3.00	1.0181E+02
748	21.435	21.006	3.00	8.9599E+01	748	21.435	21.006	3.00	5.2722E+01	748	21.435	21.006	3.00	3.0166E-01
749	21.543	21.007	3.00	8.9851E+01	749	21.543	21.007	3.00	5.2828E+01	749	21.543	21.007	3.00	2.8438E-01
750	21.396	20.948	2.00	8.8989E+01	750	21.396	20.948	2.00	5.2445E+01	750	21.396	20.948	2.00	3.0237E-01
751	21.435	20.949	2.00	8.9086E+01	751	21.435	20.949	2.00	5.2486E+01	751	21.435	20.949	2.00	2.9576E-01
752	21.345	20.949	2.00	8.8884E+01	752	21.345	20.949	2.00	5.2402E+01	752	21.345	20.949	2.00	3.1142E-01
753	21.483	21.080	2.00	9.0371E+01	753	21.483	21.080	2.00	5.3073E+01	753	21.483	21.080	2.00	3.0034E-01
754	21.432	21.073	2.00	9.0194E+01	754	21.432	21.073	2.00	5.2996E+01	754	21.432	21.073	2.00	3.0885E-01
755	14.953	16.709	2.00	4.1754E+01	755	14.953	16.709	2.00	2.7275E+01	755	14.953	16.709	2.00	1.0173E+02
756	21.227	21.010	2.00	8.9168E+01	756	21.227	21.010	2.00	5.2545E+01	756	21.227	21.010	2.00	3.4014E-01
757	21.394	21.073	4.00	9.0109E+01	757	21.394	21.073	4.00	5.2961E+01	757	21.394	21.073	4.00	3.1579E-01
758	21.397	21.007	3.00	8.9522E+01	758	21.397	21.007	3.00	5.2691E+01	758	21.397	21.007	3.00	3.0849E-01
759	14.954	16.752	4.00	4.2067E+01	759	14.954	16.752	4.00	2.7445E+01	759	14.954	16.752	4.00	1.0186E+02
760	14.400	15.346	2.00	3.1559E+01	760	14.400	15.346	2.00	2.1575E+01	760	14.400	15.346	2.00	9.9901E+01

Table A-2.3
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (1.710, -16.400)					Moderate Aimpoint (-0.470, -17.730)					Light Aimpoint (18.030, 0.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	5.9730E+01	761	17.998	18.471	4.00	3.7921E+01	761	17.998	18.471	4.00	3.2223E+01
762	14.929	14.860	4.00	2.9512E+01	762	14.929	14.860	4.00	2.0186E+01	762	14.929	14.860	4.00	9.9133E+01
763	15.357	15.405	3.00	3.3265E+01	763	15.357	15.405	3.00	2.2557E+01	763	15.357	15.405	3.00	9.9738E+01
764	21.197	20.955	2.00	8.8606E+01	764	21.197	20.955	2.00	5.2289E+01	764	21.197	20.955	2.00	3.3913E-01
765	21.195	21.014	3.00	8.9132E+01	765	21.195	21.014	3.00	5.2532E+01	765	21.195	21.014	3.00	3.4675E-01
766	14.298	15.349	9.00	3.1425E+01	766	14.298	15.349	9.00	2.1538E+01	766	14.298	15.349	9.00	9.9908E+01
767	17.905	18.470	4.00	5.9567E+01	767	17.905	18.470	4.00	3.7813E+01	767	17.905	18.470	4.00	3.6628E+01
768	18.003	14.798	7.00	3.3228E+01	768	18.003	14.798	7.00	2.3033E+01	768	18.003	14.798	7.00	5.6567E+01
769	21.345	21.006	2.00	8.9396E+01	769	21.345	21.006	2.00	5.2638E+01	769	21.345	21.006	2.00	3.1774E-01
770	18.800	19.002	2.00	6.5830E+01	770	18.800	19.002	2.00	4.1244E+01	770	18.800	19.002	2.00	7.7793E+00
771	18.674	18.999	7.00	6.5599E+01	771	18.674	18.999	7.00	4.1089E+01	771	18.674	18.999	7.00	1.0820E+01
772	18.736	18.998	8.00	6.5690E+01	772	18.736	18.998	8.00	4.1154E+01	772	18.736	18.998	8.00	9.3267E+00
773	18.870	19.061	6.00	6.6476E+01	773	18.870	19.061	6.00	4.1591E+01	773	18.870	19.061	6.00	6.6321E+00
774	17.506	14.808	6.00	3.2308E+01	774	17.506	14.808	6.00	2.2632E+01	774	17.506	14.808	6.00	7.6352E+01
775	18.651	19.059	8.00	6.6102E+01	775	18.651	19.059	8.00	4.1337E+01	775	18.651	19.059	8.00	1.1124E+01
776	17.999	14.606	4.00	3.2127E+01	776	17.999	14.606	4.00	2.2342E+01	776	17.999	14.606	4.00	5.8510E+01
777	18.950	19.002	4.00	6.6075E+01	777	18.950	19.002	4.00	4.1412E+01	777	18.950	19.002	4.00	6.0247E+00
778	18.793	15.558	1.00	3.9569E+01	778	18.793	15.558	1.00	2.6347E+01	778	18.793	15.558	1.00	1.7247E+01
779	21.348	21.077	3.00	9.0042E+01	779	21.348	21.077	3.00	5.2935E+01	779	21.348	21.077	3.00	3.2474E-01
780	18.842	15.405	3.00	3.8610E+01	780	18.842	15.405	3.00	2.5765E+01	780	18.842	15.405	3.00	1.6484E+01
781	21.287	20.950	2.00	8.8762E+01	781	21.287	20.950	2.00	5.2351E+01	781	21.287	20.950	2.00	3.2192E-01
782	18.636	15.483	5.00	3.8765E+01	782	18.636	15.483	5.00	2.5965E+01	782	18.636	15.483	5.00	2.2146E+01
783	18.794	15.483	6.00	3.9056E+01	783	18.794	15.483	6.00	2.6050E+01	783	18.794	15.483	6.00	1.7537E+01
784	18.591	15.481	2.00	3.8667E+01	784	18.591	15.481	2.00	2.5931E+01	784	18.591	15.481	2.00	2.3486E+01
785	18.685	15.488	5.00	3.8890E+01	785	18.685	15.488	5.00	2.6012E+01	785	18.685	15.488	5.00	2.0687E+01
786	18.543	15.483	4.00	3.8591E+01	786	18.543	15.483	4.00	2.5910E+01	786	18.543	15.483	4.00	2.4913E+01
787	18.902	15.479	2.00	3.9226E+01	787	18.902	15.479	2.00	2.6086E+01	787	18.902	15.479	2.00	1.4499E+01
788	18.949	15.474	3.00	3.9276E+01	788	18.949	15.474	3.00	2.6087E+01	788	18.949	15.474	3.00	1.3223E+01
789	18.949	15.405	6.00	3.8805E+01	789	18.949	15.405	6.00	2.5811E+01	789	18.949	15.405	6.00	1.3540E+01
790	18.844	15.477	2.00	3.9106E+01	790	18.844	15.477	2.00	2.6051E+01	790	18.844	15.477	2.00	1.6129E+01
791	18.996	15.472	3.00	3.9347E+01	791	18.996	15.472	3.00	2.6099E+01	791	18.996	15.472	3.00	1.1946E+01
792	18.997	15.406	5.00	3.8902E+01	792	18.997	15.406	5.00	2.5834E+01	792	18.997	15.406	5.00	1.2240E+01
793	18.439	15.487	3.00	3.8422E+01	793	18.439	15.487	3.00	2.5860E+01	793	18.439	15.487	3.00	2.8046E+01
794	18.489	15.483	3.00	3.8490E+01	794	18.489	15.483	3.00	2.5877E+01	794	18.489	15.483	3.00	2.6538E+01
795	18.739	15.483	5.00	3.8955E+01	795	18.739	15.483	5.00	2.6022E+01	795	18.739	15.483	5.00	1.9128E+01
796	21.289	21.080	2.00	8.9936E+01	796	21.289	21.080	2.00	5.2892E+01	796	21.289	21.080	2.00	3.3624E-01
797	21.236	21.082	1.00	8.9836E+01	797	21.236	21.082	1.00	5.2852E+01	797	21.236	21.082	1.00	3.4672E-01
798	18.846	15.549	4.00	3.9604E+01	798	18.846	15.549	4.00	2.6339E+01	798	18.846	15.549	4.00	1.5759E+01
799	18.400	15.488	4.00	3.8355E+01	799	18.400	15.488	4.00	2.5838E+01	799	18.400	15.488	4.00	2.9607E+01
800	16.425	15.736	18.00	3.6665E+01	800	16.425	15.736	18.00	2.4858E+01	800	16.425	15.736	18.00	9.7503E+01
801	16.249	15.746	3.00	3.6498E+01	801	16.249	15.746	3.00	2.4735E+01	801	16.249	15.746	3.00	9.8169E+01
802	20.902	36.117	2.00	1.4066E+02	802	20.902	36.117	2.00	6.0506E+01	802	20.902	36.117	2.00	2.0862E+01
803	10.543	35.904	2.00	2.3360E+02	803	10.543	35.904	2.00	9.5057E+01	803	10.543	35.904	2.00	8.1513E+01
804	18.624	18.999	3.00	6.5517E+01	804	18.624	18.999	3.00	4.1033E+01	804	18.624	18.999	3.00	1.2040E+01
805	18.490	15.405	3.00	3.7963E+01	805	18.490	15.405	3.00	2.5582E+01	805	18.490	15.405	3.00	2.6681E+01
806	19.743	24.530	2.00	1.1967E+02	806	19.743	24.530	2.00	6.5526E+01	806	19.743	24.530	2.00	3.8804E+00
807	21.591	21.005	1.00	8.9941E+01	807	21.591	21.005	1.00	5.2866E+01	807	21.591	21.005	1.00	2.7829E-01
808	21.594	20.934	1.00	8.9310E+01	808	21.594	20.934	1.00	5.2569E+01	808	21.594	20.934	1.00	2.7017E-01
809	14.896	16.752	2.00	4.2005E+01	809	14.896	16.752	2.00	2.7386E+01	809	14.896	16.752	2.00	1.0194E+02
810	24.214	42.906	18.00	6.4979E+01	810	24.214	42.906	18.00	2.4190E+01	810	24.214	42.906	18.00	2.5973E+01
811	15.001	16.717	3.00	4.1863E+01	811	15.001	16.717	3.00	2.7355E+01	811	15.001	16.717	3.00	1.0169E+02
812	14.851	16.757	5.00	4.1993E+01	812	14.851	16.757	5.00	2.7359E+01	812	14.851	16.757	5.00	1.0202E+02
813	14.991	14.868	2.00	2.9641E+01	813	14.991	14.868	2.00	2.0282E+01	813	14.991	14.868	2.00	9.9085E+01
814	18.952	19.064	6.00	6.6636E+01	814	18.952	19.064	6.00	4.1696E+01	814	18.952	19.064	6.00	6.0396E+00
815	18.545	15.420	4.00	3.8167E+01	815	18.545	15.420	4.00	2.5671E+01	815	18.545	15.420	4.00	2.5014E+01
816	18.738	15.415	5.00	3.8489E+01	816	18.738	15.415	5.00	2.5755E+01	816	18.738	15.415	5.00	1.9403E+01
817	21.482	20.952	5.00	8.9219E+01	817	21.482	20.952	5.00	5.2543E+01	817	21.482	20.952	5.00	2.8812E-01
818	21.543	20.952	5.00	8.9357E+01	818	21.543	20.952	5.00	5.2602E+01	818	21.543	20.952	5.00	2.7826E-01
819	21.488	21.012	4.00	8.9772E+01	819	21.488	21.012	4.00	5.2797E+01	819	21.488	21.012	4.00	2.9304E-01
820	21.279	21.019	4.00	8.9365E+01	820	21.279	21.019	4.00	5.2630E+01	820	21.279	21.019	4.00	3.3137E-01
821	21.543	21.086	2.00	9.0560E+01	821	21.543	21.086	2.00	5.3154E+01	821	21.543	21.086	2.00	2.9296E-01
822	20.589	39.903	8.00	1.0488E+02	822	20.589	39.903	8.00	4.2536E+01	822	20.589	39.903	8.00	3.3672E+01
823	17.948	18.476	2.00	5.9691E+01	823	17.948	18.476	2.00	3.7888E+01	823	17.948	18.476	2.00	3.4550E+01
824	14.955	16.670	3.00	4.1474E+01	824	14.955	16.670	3.00	2.7123E+01	824	14.955	16.670	3.00	1.0161E+02
825	14.848	16.661	3.00	4.1295E+01	825	14.848	16.661	3.00	2.6979E+01	825	14.848	16.661	3.00	1.0173E+02
826	14.800	16.654	3.00	4.1194E+01	826	14.800	16.654	3.00	2.6902E+01	826	14.800	16.654	3.00	1.0177E+02
827	14.894	16.655	3.00	4.1301E+01	827	14.894	16.655	3.00	2.7002E+01	827	14.894	16.655	3.00	1.0165E+02
828	15.029	18.531	3.00	5.6875E+01	828	15.029	18.531	3.00	3.5567E+01	828	15.029	18.531	3.00	1.0814E+02
829	20.592	39.807	8.00	1.0594E+02	829	20.592	39.807	8.00	4.3031E+01	829	20.592	39.807	8.00	3.3445E+01
830	21.234	20.953	2.00	8.8670E+01	830	21.234	20.953	2.00	5.2315E+01	830	21.234	20.953	2.00	3.3199E-01
831	18.999	19.004	5.00	6.6173E+01	831	18.999	19.004	5.00	4.1476E+01	831	18.999	19.004	5.00	5.6835E+00
832	18.739	19.068	4.00	6.6326E+01	832	18.739	19.068	4.00	4.1476E+01	832	18.739	19.068	4.00	8.9222E+00
833	24.194	42.802	3.00	6.5986E+01	833	24.194	42.802	3.00	2.4612E+01	833	24.194	42.802	3.00	2.5864E+01
834	21.402	20.598	4.00	8.5852E+01	834	21.402	20.598	4.00	5.0877E+01	834	21.402	20.598	4.00	2.5922E-01
835	10.184	20.652	4.00	9.9838E+01	835	10.184	20.652	4.00	5.1245E+01	835	10.184	20.652	4.00	1.3055E+02
836	15.895	13.986	4.00	2.5969E+01	836	15.895	13.986	4.00	1.8323E+01	836	15.895	13.986	4.00	9.6303E+01

Table A-2.3
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (1.710, -16.400)					Moderate Aimpoint (-0.470, -17.730)					Light Aimpoint (18.030, 0.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	1.4041E+02	837	20.946	36.123	2.00	6.0377E+01	837	20.946	36.123	2.00	2.0692E+01
838	10.494	35.913	2.00	2.3424E+02	838	10.494	35.913	2.00	9.5198E+01	838	10.494	35.913	2.00	8.0639E+01
839	19.695	24.541	2.00	1.1977E+02	839	19.695	24.541	2.00	6.5564E+01	839	19.695	24.541	2.00	4.0633E+00
840	21.078	35.990	4.00	1.4076E+02	840	21.078	35.990	4.00	6.0615E+01	840	21.078	35.990	4.00	1.9704E+01
841	10.649	35.769	4.00	2.3375E+02	841	10.649	35.769	4.00	9.5513E+01	841	10.649	35.769	4.00	8.5113E+01
842	19.723	24.211	4.00	1.1657E+02	842	19.723	24.211	4.00	6.4366E+01	842	19.723	24.211	4.00	3.7662E+00
843	15.002	18.612	4.00	5.7577E+01	843	15.002	18.612	4.00	3.5952E+01	843	15.002	18.612	4.00	1.0871E+02
844	11.003	48.819	3.00	2.6771E+01	844	11.003	48.819	3.00	1.0439E+01	844	11.003	48.819	3.00	4.1027E+00
845	11.000	48.912	3.00	2.6168E+01	845	11.000	48.912	3.00	1.0154E+01	845	11.000	48.912	3.00	4.0141E+00
846	17.548	14.720	33.00	3.1907E+01	846	17.548	14.720	33.00	2.2358E+01	846	17.548	14.720	33.00	7.5393E+01
847	17.452	14.713	7.00	3.1743E+01	847	17.452	14.713	7.00	2.2247E+01	847	17.452	14.713	7.00	7.8521E+01
848	17.619	14.598	28.00	3.1368E+01	848	17.619	14.598	28.00	2.1989E+01	848	17.619	14.598	28.00	7.3614E+01
849	17.847	14.523	14.00	3.1372E+01	849	17.847	14.523	14.00	2.1919E+01	849	17.847	14.523	14.00	6.5917E+01
850	17.645	14.519	5.00	3.0993E+01	850	17.645	14.519	5.00	2.1733E+01	850	17.645	14.519	5.00	7.3115E+01
851	17.522	14.526	16.00	3.0871E+01	851	17.522	14.526	16.00	2.1651E+01	851	17.522	14.526	16.00	7.7223E+01
852	17.775	18.473	40.00	5.9385E+01	852	17.775	18.473	40.00	3.7682E+01	852	17.775	18.473	40.00	4.2786E+01
853	14.322	15.398	16.00	3.1742E+01	853	14.322	15.398	16.00	2.1730E+01	853	14.322	15.398	16.00	9.9893E+01
854	17.942	18.391	2.00	5.8981E+01	854	17.942	18.391	2.00	3.7492E+01	854	17.942	18.391	2.00	3.5427E+01
855	17.799	18.399	5.00	5.8754E+01	855	17.799	18.399	5.00	3.7369E+01	855	17.799	18.399	5.00	4.2133E+01
856	17.750	14.796	9.00	3.2696E+01	856	17.750	14.796	9.00	2.2806E+01	856	17.750	14.796	9.00	6.8501E+01
857	14.991	14.782	10.00	2.9145E+01	857	14.991	14.782	10.00	2.0000E+01	857	14.991	14.782	10.00	9.8961E+01
858	18.573	19.060	12.00	6.5985E+01	858	18.573	19.060	12.00	4.1254E+01	858	18.573	19.060	12.00	1.3062E+01
859	18.800	19.065	3.00	6.6398E+01	859	18.800	19.065	3.00	4.1531E+01	859	18.800	19.065	3.00	7.4595E+00
860	18.868	18.997	4.00	6.5896E+01	860	18.868	18.997	4.00	4.1297E+01	860	18.868	18.997	4.00	6.6040E+00
861	18.943	15.543	6.00	3.9740E+01	861	18.943	15.543	6.00	2.6363E+01	861	18.943	15.543	6.00	1.3051E+01
862	18.900	15.398	2.00	3.8666E+01	862	18.900	15.398	2.00	2.5763E+01	862	18.900	15.398	2.00	1.4902E+01
863	14.959	18.529	2.00	5.6824E+01	863	14.959	18.529	2.00	3.5506E+01	863	14.959	18.529	2.00	1.0834E+02
864	17.794	14.710	24.00	3.2306E+01	864	17.794	14.710	24.00	2.2538E+01	864	17.794	14.710	24.00	6.7304E+01
865	18.790	15.396	2.00	3.8454E+01	865	18.790	15.396	2.00	2.5706E+01	865	18.790	15.396	2.00	1.7987E+01
866	15.393	15.391	1.00	3.3232E+01	866	15.393	15.391	1.00	2.2536E+01	866	15.393	15.391	1.00	9.9719E+01
867	15.299	15.393	1.00	3.3115E+01	867	15.299	15.393	1.00	2.2455E+01	867	15.299	15.393	1.00	9.9758E+01
868	17.645	14.717	10.00	3.2034E+01	868	17.645	14.717	10.00	2.2433E+01	868	17.645	14.717	10.00	7.2236E+01
869	14.796	16.695	3.00	4.1486E+01	869	14.796	16.695	3.00	2.7059E+01	869	14.796	16.695	3.00	1.0191E+02
870	18.683	15.404	4.00	3.8313E+01	870	18.683	15.404	4.00	2.5685E+01	870	18.683	15.404	4.00	2.1022E+01
871	15.186	16.535	4.00	4.0736E+01	871	15.186	16.535	4.00	2.6825E+01	871	15.186	16.535	4.00	1.0088E+02
872	17.453	14.800	1.00	3.2195E+01	872	17.453	14.800	1.00	2.2556E+01	872	17.453	14.800	1.00	7.8066E+01
873	18.898	15.544	4.00	3.9665E+01	873	18.898	15.544	4.00	2.6345E+01	873	18.898	15.544	4.00	1.4309E+01
874	14.892	16.705	3.00	4.1660E+01	874	14.892	16.705	3.00	2.7197E+01	874	14.892	16.705	3.00	1.0180E+02
875	14.798	16.747	5.00	4.1864E+01	875	14.798	16.747	5.00	2.7266E+01	875	14.798	16.747	5.00	1.0206E+02
876	14.848	16.708	4.00	4.1635E+01	876	14.848	16.708	4.00	2.7164E+01	876	14.848	16.708	4.00	1.0187E+02
877	14.600	51.517	3.00	1.4832E+01	877	14.600	51.517	3.00	5.1064E+00	877	14.600	51.517	3.00	8.2099E+00
878	21.082	20.967	2.00	8.8457E+01	878	21.082	20.967	2.00	5.2233E+01	878	21.082	20.967	2.00	3.6279E-01
879	17.501	20.109	2.00	7.3899E+01	879	17.501	20.109	2.00	4.5056E+01	879	17.501	20.109	2.00	4.9982E+01
880	11.112	13.965	2.00	2.2739E+01	880	11.112	13.965	2.00	1.5408E+01	880	11.112	13.965	2.00	1.0018E+02
881	11.315	20.000	2.00	8.0875E+01	881	11.315	20.000	2.00	4.4489E+01	881	11.315	20.000	2.00	1.2709E+02
882	19.020	13.167	2.00	2.5370E+01	882	19.020	13.167	2.00	1.7365E+01	882	19.020	13.167	2.00	1.9071E+01
883	17.944	14.715	6.00	3.2637E+01	883	17.944	14.715	6.00	2.2685E+01	883	17.944	14.715	6.00	6.0444E+01
884	15.000	16.667	3.00	4.1499E+01	884	15.000	16.667	3.00	2.7157E+01	884	15.000	16.667	3.00	1.0153E+02
885	17.712	14.726	1.00	3.2225E+01	885	17.712	14.726	1.00	2.2524E+01	885	17.712	14.726	1.00	6.9988E+01
886	17.630	18.485	1.00	5.9260E+01	886	17.630	18.485	1.00	3.7575E+01	886	17.630	18.485	1.00	4.9644E+01
887	18.486	15.329	3.00	3.7441E+01	887	18.486	15.329	3.00	2.5294E+01	887	18.486	15.329	3.00	2.6940E+01
888	14.197	15.362	1.00	3.1348E+01	888	14.197	15.362	1.00	2.1538E+01	888	14.197	15.362	1.00	9.9912E+01
889	18.997	15.547	2.00	3.9866E+01	889	18.997	15.547	2.00	2.6404E+01	889	18.997	15.547	2.00	1.1527E+01
890	18.440	15.406	2.00	3.7876E+01	890	18.440	15.406	2.00	2.5556E+01	890	18.440	15.406	2.00	2.8336E+01
891	11.792	14.752	1.00	2.7524E+01	891	11.792	14.752	1.00	1.8123E+01	891	11.792	14.752	1.00	1.0005E+02
892	11.741	14.747	3.00	2.7509E+01	892	11.741	14.747	3.00	1.8078E+01	892	11.741	14.747	3.00	1.0005E+02
893	11.645	14.745	3.00	2.7536E+01	893	11.645	14.745	3.00	1.8021E+01	893	11.645	14.745	3.00	1.0004E+02
894	11.596	14.742	1.00	2.7536E+01	894	11.596	14.742	1.00	1.7984E+01	894	11.596	14.742	1.00	1.0004E+02
895	10.238	14.607	5.00	2.8481E+01	895	10.238	14.607	5.00	1.7795E+01	895	10.238	14.607	5.00	9.8598E+01
896	10.093	14.596	5.00	2.8784E+01	896	10.093	14.596	5.00	1.7796E+01	896	10.093	14.596	5.00	9.6135E+01
897	9.997	14.603	3.00	2.9085E+01	897	9.997	14.603	3.00	1.7847E+01	897	9.997	14.603	3.00	9.4381E+01
898	10.039	15.353	7.00	3.4074E+01	898	10.039	15.353	7.00	2.0778E+01	898	10.039	15.353	7.00	9.8535E+01
899	10.234	14.997	4.00	3.1139E+01	899	10.234	14.997	4.00	1.9137E+01	899	10.234	14.997	4.00	9.9051E+01
900	16.022	13.496	2.00	2.3835E+01	900	16.022	13.496	2.00	1.6924E+01	900	16.022	13.496	2.00	9.2619E+01
901	16.245	13.555	4.00	2.4408E+01	901	16.245	13.555	4.00	1.7307E+01	901	16.245	13.555	4.00	9.2227E+01
902	9.797	15.202	2.00	3.3733E+01	902	9.797	15.202	2.00	2.0291E+01	902	9.797	15.202	2.00	9.3206E+01
903	16.394	13.557	4.00	2.4611E+01	903	16.394	13.557	4.00	1.7446E+01	903	16.394	13.557	4.00	9.1691E+01
904	19.152	16.827	6.00	4.9164E+01	904	19.152	16.827	6.00	3.2048E+01	904	19.152	16.827	6.00	6.1367E+00
905	15.501	13.490	2.00	2.3089E+01	905	15.501	13.490	2.00	1.6386E+01	905	15.501	13.490	2.00	9.4522E+01
906	19.286	16.899	3.00	4.9955E+01	906	19.286	16.899	3.00	3.2498E+01	906	19.286	16.899	3.00	4.6604E+00
907	19.194	16.828	6.00	4.9257E+01	907	19.194	16.828	6.00	3.2096E+01	907	19.194	16.828	6.00	5.6874E+00
908	19.152	16.901	2.00	4.9695E+01	908	19.152	16.901	2.00	3.2365E+01	908	19.152	16.901	2.00	6.1079E+00
909	18.885	16.902	2.00	4.9144E+01	909	18.885	16.902	2.00	3.2084E+01	909	18.885	16.902	2.00	9.1686E+00
910	19.239	16.901	3.00	4.9874E+01	910	19.239	16.901	3.00	3.2457E+01	910	19.239	16.901	3.00	5.1602E+00
911	17.490	16.998	2.00	4.7097E+01	911	17.490	16.998	2.00	3.0915E+01	911	17.490	16.998	2.00	6.3129E+01
912	18.695	16.902	2.00	4.8739E+01	912	18.695	16.902	2.00	3.1877E+01	912	18.695	16.902	2.00	1.2976E+01

Table A-2.3
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (1.710, -16.400)					Moderate Aimpoint (-0.470, -17.730)					Light Aimpoint (18.030, 0.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	4.7216E+01	913	17.539	17.001	2.00	3.0974E+01	913	17.539	17.001	2.00	6.0790E+01
914	18.004	17.005	3.00	4.8144E+01	914	18.004	17.005	3.00	3.1536E+01	914	18.004	17.005	3.00	3.9459E+01
915	17.953	16.928	3.00	4.7441E+01	915	17.953	16.928	3.00	3.1154E+01	915	17.953	16.928	3.00	4.1901E+01
916	18.006	16.927	3.00	4.7535E+01	916	18.006	16.927	3.00	3.1211E+01	916	18.006	16.927	3.00	3.9750E+01
917	18.056	16.923	3.00	4.7599E+01	917	18.056	16.923	3.00	3.1251E+01	917	18.056	16.923	3.00	3.7746E+01
918	18.099	16.922	4.00	4.7673E+01	918	18.099	16.922	4.00	3.1296E+01	918	18.099	16.922	4.00	3.6020E+01
919	17.894	16.929	2.00	4.7336E+01	919	17.894	16.929	2.00	3.1090E+01	919	17.894	16.929	2.00	4.4311E+01
920	12.051	14.750	5.00	2.7408E+01	920	12.051	14.750	5.00	1.8249E+01	920	12.051	14.750	5.00	1.0007E+02
921	12.100	14.746	4.00	2.7361E+01	921	12.100	14.746	4.00	1.8260E+01	921	12.100	14.746	4.00	1.0007E+02
922	12.000	14.751	2.00	2.7434E+01	922	12.000	14.751	2.00	1.8226E+01	922	12.000	14.751	2.00	1.0006E+02
923	11.948	14.751	3.00	2.7454E+01	923	11.948	14.751	3.00	1.8200E+01	923	11.948	14.751	3.00	1.0006E+02
924	11.897	14.751	4.00	2.7474E+01	924	11.897	14.751	4.00	1.8173E+01	924	11.897	14.751	4.00	1.0006E+02
925	11.847	14.752	1.00	2.7501E+01	925	11.847	14.752	1.00	1.8151E+01	925	11.847	14.752	1.00	1.0006E+02
926	15.144	16.924	2.00	4.3517E+01	926	15.144	16.924	2.00	2.8334E+01	926	15.144	16.924	2.00	1.0213E+02
927	18.594	15.407	4.00	3.8170E+01	927	18.594	15.407	4.00	2.5649E+01	927	18.594	15.407	4.00	2.3603E+01
928	15.195	16.924	2.00	4.3571E+01	928	15.195	16.924	2.00	2.8375E+01	928	15.195	16.924	2.00	1.0206E+02
929	16.150	13.561	4.00	2.4311E+01	929	16.150	13.561	4.00	1.7238E+01	929	16.150	13.561	4.00	9.2640E+01
930	16.107	13.559	4.00	2.4245E+01	930	16.107	13.559	4.00	1.7191E+01	930	16.107	13.559	4.00	9.2793E+01
931	16.056	13.559	4.00	2.4176E+01	931	16.056	13.559	4.00	1.7143E+01	931	16.056	13.559	4.00	9.2991E+01
932	16.003	13.559	4.00	2.4105E+01	932	16.003	13.559	4.00	1.7093E+01	932	16.003	13.559	4.00	9.3197E+01
933	18.637	15.415	4.00	3.8304E+01	933	18.637	15.415	4.00	2.5703E+01	933	18.637	15.415	4.00	2.2324E+01
934	17.893	16.999	2.00	4.7884E+01	934	17.893	16.999	2.00	3.1382E+01	934	17.893	16.999	2.00	4.4056E+01
935	18.196	17.004	3.00	4.8503E+01	935	18.196	17.004	3.00	3.1752E+01	935	18.196	17.004	3.00	3.1677E+01
936	17.843	17.001	2.00	4.7804E+01	936	17.843	17.001	2.00	3.1332E+01	936	17.843	17.001	2.00	4.6281E+01
937	9.754	15.194	1.00	3.3800E+01	937	9.754	15.194	1.00	2.0291E+01	937	9.754	15.194	1.00	9.2083E+01
938	9.699	15.192	1.00	3.3942E+01	938	9.699	15.192	1.00	2.0330E+01	938	9.699	15.192	1.00	9.0675E+01
939	9.654	15.193	1.00	3.4077E+01	939	9.654	15.193	1.00	2.0375E+01	939	9.654	15.193	1.00	8.9521E+01
940	16.341	13.548	4.00	2.4500E+01	940	16.341	13.548	4.00	1.7372E+01	940	16.341	13.548	4.00	9.1825E+01
941	16.289	13.547	4.00	2.4428E+01	941	16.289	13.547	4.00	1.7322E+01	941	16.289	13.547	4.00	9.2010E+01
942	15.976	13.476	2.00	2.3680E+01	942	15.976	13.476	2.00	1.6822E+01	942	15.976	13.476	2.00	9.2641E+01
943	19.301	16.815	16.00	4.9382E+01	943	19.301	16.815	16.00	3.2152E+01	943	19.301	16.815	16.00	4.5811E+00
944	15.744	13.549	2.00	2.3703E+01	944	15.744	13.549	2.00	1.6807E+01	944	15.744	13.549	2.00	9.4128E+01
945	15.789	13.555	2.00	2.3793E+01	945	15.789	13.555	2.00	1.6870E+01	945	15.789	13.555	2.00	9.4000E+01
946	10.190	14.595	4.00	2.8524E+01	946	10.190	14.595	4.00	1.7766E+01	946	10.190	14.595	4.00	9.7876E+01
947	10.142	14.596	4.00	2.8656E+01	947	10.142	14.596	4.00	1.7782E+01	947	10.142	14.596	4.00	9.7025E+01
948	10.195	14.995	3.00	3.1230E+01	948	10.195	14.995	3.00	1.9142E+01	948	10.195	14.995	3.00	9.8914E+01
949	18.996	16.900	2.00	4.9363E+01	949	18.996	16.900	2.00	3.2195E+01	949	18.996	16.900	2.00	7.8682E+00
950	18.521	16.997	12.00	4.9063E+01	950	18.521	16.997	12.00	3.2089E+01	950	18.521	16.997	12.00	1.8898E+01
951	18.949	16.902	2.00	4.9279E+01	951	18.949	16.902	2.00	3.2153E+01	951	18.949	16.902	2.00	8.4141E+00
952	18.150	17.000	3.00	4.8384E+01	952	18.150	17.000	3.00	3.1682E+01	952	18.150	17.000	3.00	3.3552E+01
953	18.055	17.000	3.00	4.8203E+01	953	18.055	17.000	3.00	3.1573E+01	953	18.055	17.000	3.00	3.7402E+01
954	18.098	16.998	3.00	4.8269E+01	954	18.098	16.998	3.00	3.1614E+01	954	18.098	16.998	3.00	3.5665E+01
955	18.498	16.900	4.00	4.8299E+01	955	18.498	16.900	4.00	3.1652E+01	955	18.498	16.900	4.00	2.0476E+01
956	17.792	17.000	2.00	4.7698E+01	956	17.792	17.000	2.00	3.1268E+01	956	17.792	17.000	2.00	4.8740E+01
957	17.746	16.997	2.00	4.7585E+01	957	17.746	16.997	2.00	3.1202E+01	957	17.746	16.997	2.00	5.0967E+01
958	17.696	16.997	2.00	4.7489E+01	958	17.696	16.997	2.00	3.1143E+01	958	17.696	16.997	2.00	5.3358E+01
959	18.643	16.902	9.00	4.8628E+01	959	18.643	16.902	9.00	3.1820E+01	959	18.643	16.902	9.00	1.4937E+01
960	18.452	16.901	4.00	4.8206E+01	960	18.452	16.901	4.00	3.1605E+01	960	18.452	16.901	4.00	2.2240E+01
961	18.400	16.901	1.00	4.8092E+01	961	18.400	16.901	1.00	3.1547E+01	961	18.400	16.901	1.00	2.4252E+01
962	18.350	16.901	1.00	4.7983E+01	962	18.350	16.901	1.00	3.1491E+01	962	18.350	16.901	1.00	2.6196E+01
963	18.299	16.903	1.00	4.7902E+01	963	18.299	16.903	1.00	3.1443E+01	963	18.299	16.903	1.00	2.8180E+01
964	18.250	16.903	1.00	4.7810E+01	964	18.250	16.903	1.00	3.1387E+01	964	18.250	16.903	1.00	3.0110E+01
965	18.196	16.903	1.00	4.7708E+01	965	18.196	16.903	1.00	3.1326E+01	965	18.196	16.903	1.00	3.2247E+01
966	18.145	16.907	1.00	4.7642E+01	966	18.145	16.907	1.00	3.1285E+01	966	18.145	16.907	1.00	3.4255E+01
967	17.841	16.917	1.00	4.7140E+01	967	17.841	16.917	1.00	3.0978E+01	967	17.841	16.917	1.00	4.6958E+01
968	11.844	14.672	2.00	2.6928E+01	968	11.844	14.672	2.00	1.7862E+01	968	11.844	14.672	2.00	1.0008E+02
969	11.788	14.673	2.00	2.6957E+01	969	11.788	14.673	2.00	1.7837E+01	969	11.788	14.673	2.00	1.0007E+02
970	12.047	14.672	3.00	2.6853E+01	970	12.047	14.672	3.00	1.7966E+01	970	12.047	14.672	3.00	1.0009E+02
971	11.992	14.668	2.00	2.6844E+01	971	11.992	14.668	2.00	1.7924E+01	971	11.992	14.668	2.00	1.0009E+02
972	11.942	14.671	2.00	2.6884E+01	972	11.942	14.671	2.00	1.7909E+01	972	11.942	14.671	2.00	1.0008E+02
973	11.892	14.671	2.00	2.6903E+01	973	11.892	14.671	2.00	1.7883E+01	973	11.892	14.671	2.00	1.0008E+02
974	10.352	15.004	2.00	3.0870E+01	974	10.352	15.004	2.00	1.9126E+01	974	10.352	15.004	2.00	9.9447E+01
975	10.399	15.002	2.00	3.0731E+01	975	10.399	15.002	2.00	1.9106E+01	975	10.399	15.002	2.00	9.9588E+01
976	19.263	16.995	6.00	5.0600E+01	976	19.263	16.995	6.00	3.2887E+01	976	19.263	16.995	6.00	4.8016E+00
977	9.723	15.287	10.00	3.4522E+01	977	9.723	15.287	10.00	2.0752E+01	977	9.723	15.287	10.00	9.1742E+01
978	19.336	16.911	2.00	5.0144E+01	978	19.336	16.911	2.00	3.2602E+01	978	19.336	16.911	2.00	4.1200E+00
979	10.298	15.004	2.00	3.1014E+01	979	10.298	15.004	2.00	1.9142E+01	979	10.298	15.004	2.00	9.9275E+01
980	19.390	16.905	2.00	5.0210E+01	980	19.390	16.905	2.00	3.2632E+01	980	19.390	16.905	2.00	3.5674E+00
981	18.972	16.996	6.00	4.9999E+01	981	18.972	16.996	6.00	3.2580E+01	981	18.972	16.996	6.00	8.1483E+00
982	16.198	13.556	2.00	2.4351E+01	982	16.198	13.556	2.00	1.7267E+01	982	16.198	13.556	2.00	9.2408E+01
983	10.044	14.609	1.00	2.9002E+01	983	10.044	14.609	1.00	1.7855E+01	983	10.044	14.609	1.00	9.5294E+01
984	18.538	16.909	2.00	4.8450E+01	984	18.538	16.909	2.00	3.1734E+01	984	18.538	16.909	2.00	1.8880E+01
985	18.587	16.905	2.00	4.8528E+01	985	18.587	16.905	2.00	3.1772E+01	985	18.587	16.905	2.00	1.7039E+01
986	17.597	17.004	1.00	4.7352E+01	986	17.597	17.004	1.00	3.1055E+01	986	17.597	17.004	1.00	5.8019E+01
987	9.999	15.357	7.00	3.4213E+01	987	9.999	15.357	7.00	2.0830E+01	987	9.999	15.357	7.00	9.8315E+01
988	17.649	17.006	2.00	4.7468E+01	988	17.649	17.006	2.00	3.1125E+01	988	17.649	17.006	2.00	5.5533E+01

Table A-2.3
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (1.710, -16.400)					Moderate Aimpoint (-0.470, -17.730)					Light Aimpoint (18.030, 0.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	2.3890E+01	989	15.839	13.561	4.00	1.6937E+01	989	15.839	13.561	4.00	9.3853E+01
990	15.892	13.562	4.00	2.3968E+01	990	15.892	13.562	4.00	1.6993E+01	990	15.892	13.562	4.00	9.3654E+01
991	15.941	13.557	4.00	2.4011E+01	991	15.941	13.557	4.00	1.7026E+01	991	15.941	13.557	4.00	9.3423E+01
992	18.792	16.910	6.00	4.9004E+01	992	18.792	16.910	6.00	3.2017E+01	992	18.792	16.910	6.00	1.0295E+01
993	19.192	16.912	3.00	4.9856E+01	993	19.192	16.912	3.00	3.2455E+01	993	19.192	16.912	3.00	5.6616E+00
994	19.043	16.912	8.00	4.9547E+01	994	19.043	16.912	8.00	3.2296E+01	994	19.043	16.912	8.00	7.3285E+00
995	11.693	14.753	2.00	2.7573E+01	995	11.693	14.753	2.00	1.8075E+01	995	11.693	14.753	2.00	1.0004E+02
996	19.096	16.911	7.00	4.9650E+01	996	19.096	16.911	7.00	3.2349E+01	996	19.096	16.911	7.00	6.7277E+00
997	17.947	17.000	2.00	4.7996E+01	997	17.947	17.000	2.00	3.1449E+01	997	17.947	17.000	2.00	4.1823E+01
998	15.618	13.553	8.00	2.3545E+01	998	15.618	13.553	8.00	1.6688E+01	998	15.618	13.553	8.00	9.4619E+01
999	15.370	13.551	12.00	2.3180E+01	999	15.370	13.551	12.00	1.6423E+01	999	15.370	13.551	12.00	9.5486E+01

Table A-2.4.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (20.290, 10.050)					Moderate Aimpoint (20.290, 10.050)					Light Aimpoint (20.760, 10.220)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	2.8256E-02	38	18.902	18.161	2.00	4.3790E-03	38	18.902	18.161	2.00	1.3902E+00
40	18.900	18.232	2.00	2.3522E-02	40	18.900	18.232	2.00	2.2514E-03	40	18.900	18.232	2.00	1.1676E+00
42	18.948	18.195	2.00	1.3549E-02	42	18.948	18.195	2.00	5.9885E-04	42	18.948	18.195	2.00	8.8971E-01
59	16.002	19.216	2.00	2.0091E+01	59	16.002	19.216	2.00	1.0507E+01	59	16.002	19.216	2.00	3.5229E-02
66	15.905	19.212	5.00	1.1258E+01	66	15.905	19.212	5.00	5.9635E+00	66	15.905	19.212	5.00	1.5114E-02
147	18.748	18.163	7.00	1.6943E-01	147	18.748	18.163	7.00	4.7666E-02	147	18.748	18.163	7.00	3.9929E+00
154	18.999	18.190	3.00	5.8975E-03	154	18.999	18.190	3.00	1.8595E-04	154	18.999	18.190	3.00	6.0407E-01
161	15.952	19.206	3.00	1.5204E+01	161	15.952	19.206	3.00	7.9778E+00	161	15.952	19.206	3.00	2.2996E-02
163	15.998	19.309	1.00	2.3875E+01	163	15.998	19.309	1.00	1.2574E+01	163	15.998	19.309	1.00	5.7081E-02
166	15.652	19.204	2.00	2.3725E+00	166	15.652	19.204	2.00	1.2127E+00	167	15.998	19.391	2.00	8.0410E-02
167	15.998	19.391	2.00	2.7618E+01	167	15.998	19.391	2.00	1.4606E+01	169	15.798	19.207	6.00	1.4199E-03
169	15.798	19.207	6.00	6.4505E+00	169	15.798	19.207	6.00	3.2869E+00	170	15.906	19.394	1.00	3.1742E-02
170	15.906	19.394	1.00	1.8231E+01	170	15.906	19.394	1.00	9.4524E+00	171	15.958	19.392	1.00	5.4228E-02
171	15.958	19.392	1.00	2.3354E+01	171	15.958	19.392	1.00	1.2204E+01	173	15.850	19.199	6.00	7.1853E-03
173	15.850	19.199	6.00	8.2663E+00	173	15.850	19.199	6.00	4.3304E+00	220	18.777	18.253	4.00	2.7605E+00
184	15.542	19.202	12.00	1.2568E+00	184	15.542	19.202	12.00	6.1112E-01	222	15.850	19.402	2.00	2.1177E-02
220	18.777	18.253	4.00	9.5835E-02	220	18.777	18.253	4.00	2.5345E-02	225	15.955	19.320	2.00	3.4008E-02
221	15.753	19.216	1.00	5.1007E+00	221	15.753	19.216	1.00	2.5847E+00	226	15.905	19.313	2.00	2.3877E-02
222	15.850	19.402	2.00	1.3337E+01	222	15.850	19.402	2.00	6.9748E+00	232	9.308	42.412	4.00	1.0177E+00
223	15.593	19.401	9.00	2.7605E+00	223	15.593	19.401	9.00	1.4101E+00	233	9.400	42.412	4.00	1.2956E+00
224	15.624	19.316	10.00	2.6508E+00	224	15.624	19.316	10.00	1.3574E+00	234	10.931	42.283	4.00	3.8959E+01
225	15.955	19.320	2.00	1.9813E+01	225	15.955	19.320	2.00	1.0283E+01	235	11.735	42.299	4.00	4.9052E+01
226	15.905	19.313	2.00	1.5013E+01	226	15.905	19.313	2.00	7.8472E+00	236	11.112	42.407	4.00	4.6262E+01
227	15.702	19.213	1.00	3.4538E+00	227	15.702	19.213	1.00	1.7690E+00	237	11.205	42.410	4.00	4.8741E+01
232	9.308	42.412	4.00	2.3874E+01	232	9.308	42.412	4.00	1.6614E+01	238	11.306	42.414	4.00	4.9680E+01
233	9.400	42.412	4.00	3.0964E+01	233	9.400	42.412	4.00	2.1116E+01	239	11.407	42.414	4.00	5.0521E+01
234	10.931	42.283	4.00	2.9918E+02	234	10.931	42.283	4.00	1.5237E+02	240	11.608	42.413	4.00	5.1545E+01
235	11.735	42.299	4.00	2.1614E+02	235	11.735	42.299	4.00	9.4228E+01	241	11.706	42.412	4.00	4.9079E+01
236	11.112	42.407	4.00	3.1095E+02	236	11.112	42.407	4.00	1.5211E+02	242	11.800	42.418	4.00	4.6608E+01
237	11.205	42.410	4.00	3.0097E+02	237	11.205	42.410	4.00	1.4472E+02	243	11.901	42.415	4.00	4.3933E+01
238	11.306	42.414	4.00	2.8971E+02	238	11.306	42.414	4.00	1.3653E+02	244	9.110	42.413	4.00	4.5262E-01
239	11.407	42.414	4.00	2.7805E+02	239	11.407	42.414	4.00	1.2821E+02	245	9.206	42.413	4.00	7.2119E-01
240	11.608	42.413	4.00	2.4089E+02	240	11.608	42.413	4.00	1.0701E+02	246	11.427	39.175	2.00	3.8530E+01
241	11.706	42.412	4.00	2.1819E+02	241	11.706	42.412	4.00	9.5222E+01	247	11.364	39.172	2.00	3.5721E+01
242	11.800	42.418	4.00	1.9609E+02	242	11.800	42.418	4.00	8.3781E+01	259	11.129	37.141	2.00	1.2895E+01
243	11.901	42.415	4.00	1.7267E+02	243	11.901	42.415	4.00	7.1724E+01	260	11.084	37.145	1.00	1.1517E+01
244	9.110	42.413	4.00	1.4427E+01	244	9.110	42.413	4.00	1.0255E+01	261	10.655	35.927	2.00	1.6368E+00
245	9.206	42.413	4.00	1.8948E+01	245	9.206	42.413	4.00	1.3301E+01	262	10.653	36.022	1.00	1.7711E+00
246	11.427	39.175	2.00	3.1458E+02	246	11.427	39.175	2.00	1.6218E+02	263	10.545	35.998	2.00	9.6597E-01
247	11.364	39.172	2.00	3.0740E+02	247	11.364	39.172	2.00	1.6046E+02	264	10.490	36.000	2.00	7.6815E-01
248	8.597	38.668	1.00	2.9442E-02	248	8.597	38.668	1.00	2.5152E-02	265	10.395	36.007	1.00	5.9811E-01
249	8.598	38.540	2.00	2.8904E-02	249	8.598	38.540	2.00	2.4639E-02	266	10.397	35.901	2.00	5.8089E-01
259	11.129	37.141	2.00	1.7165E+02	259	11.129	37.141	2.00	1.0144E+02	267	10.492	35.203	2.00	4.9962E-01
260	11.084	37.145	1.00	1.6011E+02	260	11.084	37.145	1.00	9.5385E+01	268	10.349	36.007	2.00	5.1807E-01
261	10.655	35.927	2.00	3.9947E+01	261	10.655	35.927	2.00	2.7181E+01	269	10.597	35.202	5.00	7.9455E-01
262	10.653	36.022	1.00	4.1704E+01	262	10.653	36.022	1.00	2.8300E+01	270	10.443	36.003	2.00	6.8294E-01
263	10.545	35.998	2.00	3.0075E+01	263	10.545	35.998	2.00	2.0843E+01	271	10.444	35.901	2.00	6.6910E-01
264	10.490	36.000	2.00	2.4555E+01	264	10.490	36.000	2.00	1.7296E+01	272	10.395	35.211	1.00	2.4424E-01
265	10.395	36.007	1.00	1.6684E+01	265	10.395	36.007	1.00	1.2179E+01	273	10.598	35.125	2.00	7.5952E-01
266	10.397	35.901	2.00	1.6283E+01	266	10.397	35.901	2.00	1.1885E+01	278	9.705	34.758	2.00	2.2798E-04
267	10.492	35.203	2.00	1.5895E+01	267	10.492	35.203	2.00	1.1516E+01	279	10.350	35.915	3.00	4.9827E-01
268	10.349	36.007	2.00	1.5094E+01	268	10.349	36.007	2.00	1.1051E+01	280	10.307	35.919	2.00	4.2259E-01
269	10.597	35.202	5.00	2.1329E+01	269	10.597	35.202	5.00	1.5252E+01	281	10.401	43.541	2.00	2.6821E+01
270	10.443	36.003	2.00	1.9934E+01	270	10.443	36.003	2.00	1.4323E+01	282	17.696	17.960	2.00	3.1473E+01
271	10.444	35.901	2.00	1.7991E+01	271	10.444	35.901	2.00	1.3095E+01	283	10.398	43.464	2.00	2.6161E+01
272	10.395	35.211	1.00	1.1135E+01	272	10.395	35.211	1.00	8.2301E+00	284	17.741	17.997	2.00	3.6143E+01
273	10.598	35.125	2.00	2.1030E+01	273	10.598	35.125	2.00	1.5014E+01	285	17.693	18.039	2.00	3.3572E+01
275	9.369	34.694	1.00	5.5986E-02	275	9.369	34.694	1.00	5.1886E-02	286	13.048	43.621	2.00	4.3948E+00
277	9.315	34.692	1.00	3.9082E-02	277	9.315	34.692	1.00	3.6207E-02	287	13.005	43.623	2.00	4.8635E+00
278	9.705	34.758	2.00	4.1324E-01	278	9.705	34.758	2.00	3.5705E-01	289	13.798	38.540	1.00	5.2971E+00
279	10.350	35.915	3.00	1.4673E+01	279	10.350	35.915	3.00	1.0746E+01	290	13.796	38.660	2.00	4.8194E+00
280	10.307	35.919	2.00	1.3182E+01	280	10.307	35.919	2.00	9.6892E+00	291	10.308	35.206	1.00	1.7984E-01
281	10.401	43.541	2.00	2.5322E+02	281	10.401	43.541	2.00	1.3645E+02	292	10.367	35.207	1.00	2.1217E-01
282	17.696	17.960	2.00	2.1210E+02	282	17.696	17.960	2.00	1.0062E+02	293	10.336	35.206	1.00	1.9507E-01
283	10.398	43.464	2.00	2.5015E+02	283	10.398	43.464	2.00	1.3536E+02	308	8.260	42.310	3.00	1.3741E-03
284	17.741	17.997	2.00	1.8443E+02	284	17.741	17.997	2.00	8.5939E+01	309	8.674	42.296	3.00	3.3470E-02
285	17.693	18.039	2.00	2.0036E+02	285	17.693	18.039	2.00	9.4246E+01	311	8.199	42.405	9.00	1.8307E-04
286	13.048	43.621	2.00	9.7542E+00	286	13.048	43.621	2.00	2.8769E+00	312	8.306	42.409	4.00	4.5670E-03
287	13.005	43.623	2.00	1.1194E+01	287	13.005	43.623	2.00	3.3447E+00	313	8.401	42.407	9.00	8.7182E-03
289	13.798	38.540	1.00	8.1172E+00	289	13.798	38.540	1.00	2.5956E+00	314	8.602	42.407	9.00	1.8532E-02
290	13.796	38.660	2.00	8.2168E+00	290	13.796	38.660	2.00	2.6438E+00	315	8.695	42.406	9.00	6.0415E-02
291	10.308	35.206	1.00	6.9263E+00	291	10.308	35.206	1.00	5.3121E+00	316	8.797	42.406	4.00	1.1838E-01
292	10.367	35.207	1.00	9.7443E+00	292	10.367	35.207	1.00	7.2670E+00	317	8.898	42.406	9.00	1.7881E-01
293	10.336	35.206	1.00	8.2508E+00	293	10.336	35.206	1.00	6.2316E+00	318	10.599	42.405	9.00	2.7082E+01
308	8.260	42.310	3.00	4.8817E-01	308	8.260	42.310	3.00	4.0602E-01	319	10.697	42.404	9.00	3.0947E+01
309	8.674	42.296	3.00	2.8076E+00	309	8.674	42.296	3.00	2.1717E+00	320	10.796	42.408	4.00	3.4777E+01

Table A-2.4.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (20.290, 10.050)					Moderate Aimpoint (20.290, 10.050)					Light Aimpoint (20.760, 10.220)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
310	8.096	42.406	9.00	1.6017E-01	310	8.096	42.406	9.00	1.4000E-01	321	10.892	42.405	9.00	3.8297E+01
311	8.199	42.405	9.00	3.9207E-01	311	8.199	42.405	9.00	3.2808E-01	322	12.793	40.879	3.00	2.1226E+01
312	8.306	42.409	4.00	6.4714E-01	312	8.306	42.409	4.00	5.3455E-01	323	13.272	40.881	3.00	7.7820E+00
313	8.401	42.407	9.00	8.8144E-01	313	8.401	42.407	9.00	7.2388E-01	324	12.592	41.009	9.00	2.7902E+01
314	8.602	42.407	9.00	2.2347E+00	314	8.602	42.407	9.00	1.7459E+00	325	12.689	41.006	9.00	2.4262E+01
315	8.695	42.406	9.00	3.3819E+00	315	8.695	42.406	9.00	2.5948E+00	326	12.789	41.005	4.00	2.0527E+01
316	8.797	42.406	4.00	4.6879E+00	316	8.797	42.406	4.00	3.5597E+00	327	12.895	41.008	9.00	1.6571E+01
317	8.898	42.406	9.00	6.0269E+00	317	8.898	42.406	9.00	4.5475E+00	328	13.096	41.002	9.00	1.1147E+01
318	10.599	42.405	9.00	2.6060E+02	318	10.599	42.405	9.00	1.4146E+02	329	13.190	41.007	9.00	9.0683E+00
319	10.697	42.404	9.00	2.7708E+02	319	10.697	42.404	9.00	1.4767E+02	330	13.388	41.003	9.00	4.8838E+00
320	10.796	42.408	4.00	2.8823E+02	320	10.796	42.408	4.00	1.5024E+02	331	13.290	41.005	4.00	6.9256E+00
321	10.892	42.405	9.00	2.9860E+02	321	10.892	42.405	9.00	1.5253E+02	332	13.598	41.007	9.00	3.0092E+00
322	12.793	40.879	3.00	5.4441E+01	322	12.793	40.879	3.00	2.0141E+01	333	13.697	41.003	9.00	2.1751E+00
323	13.272	40.881	3.00	1.4240E+01	323	13.272	40.881	3.00	4.7594E+00	334	13.790	41.009	4.00	1.4012E+00
324	12.592	41.009	9.00	8.1302E+01	324	12.592	41.009	9.00	3.1091E+01	335	13.901	41.007	9.00	1.0024E+00
325	12.689	41.006	9.00	6.6199E+01	325	12.689	41.006	9.00	2.4904E+01	338	13.353	49.135	5.00	1.0453E+00
326	12.789	41.005	4.00	5.0838E+01	326	12.789	41.005	4.00	1.8626E+01	342	13.398	49.203	5.00	8.7015E-01
327	12.895	41.008	9.00	3.7977E+01	327	12.895	41.008	9.00	1.3491E+01	343	13.292	49.199	5.00	1.2690E+00
328	13.096	41.002	9.00	2.4022E+01	328	13.096	41.002	9.00	8.3400E+00	344	10.598	36.002	6.00	1.3467E+00
329	13.190	41.007	9.00	1.7631E+01	329	13.190	41.007	9.00	5.9867E+00	345	10.593	35.911	4.00	1.1480E+00
330	13.388	41.003	9.00	9.2933E+00	330	13.388	41.003	9.00	3.0037E+00	346	10.905	37.218	3.00	7.0088E+00
331	13.290	41.005	4.00	1.1519E+01	331	13.290	41.005	4.00	3.7487E+00	347	11.287	37.208	3.00	1.8215E+01
332	13.598	41.007	9.00	4.7295E+00	332	13.598	41.007	9.00	1.4796E+00	350	10.439	35.215	3.00	3.6348E-01
333	13.697	41.003	9.00	2.7153E+00	333	13.697	41.003	9.00	8.0880E-01	351	10.542	35.211	2.00	6.4280E-01
334	13.790	41.009	4.00	2.0777E+00	334	13.790	41.009	4.00	6.0883E-01	352	9.847	34.756	2.00	7.9682E-03
335	13.901	41.007	9.00	1.5087E+00	335	13.901	41.007	9.00	4.3516E-01	353	9.795	34.854	3.00	6.0864E-03
336	8.197	40.210	5.00	3.3425E-02	336	8.197	40.210	5.00	3.0469E-02	357	9.958	34.753	2.00	1.4762E-02
337	8.112	40.213	3.00	1.6296E-02	337	8.112	40.213	3.00	1.4998E-02	358	9.902	34.755	2.00	1.1231E-02
338	13.353	49.135	5.00	3.4336E+00	338	13.353	49.135	5.00	8.0249E-01	359	11.002	43.509	3.00	4.7019E+01
339	6.398	48.696	5.00	1.2718E-02	339	6.398	48.696	5.00	1.1172E-02	360	10.802	43.554	2.00	4.2240E+01
340	6.301	48.697	5.00	5.5432E-03	340	6.301	48.697	5.00	4.7185E-03	361	10.504	43.454	8.00	3.0316E+01
341	6.350	48.624	5.00	7.9747E-03	341	6.350	48.624	5.00	6.8889E-03	362	10.700	43.455	8.00	3.8131E+01
342	13.398	49.203	5.00	3.1530E+00	342	13.398	49.203	5.00	7.3233E-01	363	10.602	43.452	8.00	3.4207E+01
343	13.292	49.199	5.00	3.9555E+00	343	13.292	49.199	5.00	9.3360E-01	364	10.697	43.555	8.00	3.8720E+01
344	10.598	36.002	6.00	3.5599E+01	344	10.598	36.002	6.00	2.4387E+01	365	10.602	43.552	8.00	3.4913E+01
345	10.593	35.911	4.00	3.2999E+01	345	10.593	35.911	4.00	2.2738E+01	366	10.800	43.458	2.00	4.1992E+01
346	10.905	37.218	3.00	1.1711E+02	346	10.905	37.218	3.00	7.2662E+01	367	10.312	36.012	2.00	4.5606E-01
347	11.287	37.208	3.00	2.1521E+02	347	11.287	37.208	3.00	1.2374E+02	370	9.849	34.846	4.00	8.8157E-03
350	10.439	35.215	3.00	1.3323E+01	350	10.439	35.215	3.00	9.7439E+00	377	13.799	38.606	2.00	5.0001E+00
351	10.542	35.211	2.00	1.8497E+01	351	10.542	35.211	2.00	1.3310E+01	378	12.946	44.119	3.00	4.7605E+00
352	9.847	34.756	2.00	8.0138E-01	352	9.847	34.756	2.00	6.7905E-01	379	13.418	44.125	3.00	1.1619E+00
353	9.795	34.854	3.00	6.8262E-01	353	9.795	34.854	3.00	5.8242E-01	380	8.551	48.736	3.00	3.6521E+00
354	9.400	34.859	3.00	6.7644E-02	354	9.400	34.859	3.00	6.3649E-02	381	13.080	44.070	4.00	3.1195E+00
355	9.202	34.854	3.00	1.6518E-02	355	9.202	34.854	3.00	1.5588E-02	382	10.502	43.550	8.00	3.0912E+01
356	9.597	34.855	3.00	2.0131E-01	356	9.597	34.855	3.00	1.8034E-01	383	12.997	44.208	4.00	3.8793E+00
357	9.958	34.753	2.00	1.1291E+00	357	9.958	34.753	2.00	9.5031E-01	384	13.103	44.210	4.00	2.7049E+00
358	9.902	34.755	2.00	9.6128E-01	358	9.902	34.755	2.00	8.1153E-01	385	13.289	44.213	4.00	1.7295E+00
359	11.002	43.509	3.00	2.9950E+02	359	11.002	43.509	3.00	1.4355E+02	386	13.391	44.213	4.00	1.2241E+00
360	10.802	43.554	2.00	3.0005E+02	360	10.802	43.554	2.00	1.4940E+02	387	13.494	44.207	4.00	7.4065E-01
361	10.504	43.454	8.00	2.6867E+02	361	10.504	43.454	8.00	1.4215E+02	388	13.593	44.209	4.00	5.8196E-01
362	10.700	43.455	8.00	2.9996E+02	362	10.700	43.455	8.00	1.5293E+02	389	8.402	48.806	4.00	2.1767E+00
363	10.602	43.452	8.00	2.8558E+02	363	10.602	43.452	8.00	1.4823E+02	390	8.502	48.805	4.00	3.2194E+00
364	10.697	43.555	8.00	2.9899E+02	364	10.697	43.555	8.00	1.5198E+02	391	8.597	48.809	4.00	4.3642E+00
365	10.602	43.552	8.00	2.8986E+02	365	10.602	43.552	8.00	1.4999E+02	392	8.687	48.815	4.00	5.4798E+00
366	10.800	43.458	2.00	3.0021E+02	366	10.800	43.458	2.00	1.5010E+02	393	12.796	44.209	4.00	6.6775E+00
367	10.312	36.012	2.00	1.3856E+01	367	10.312	36.012	2.00	1.0172E+01	394	12.895	44.207	4.00	5.2838E+00
368	9.151	34.844	6.00	4.2595E-03	368	9.151	34.844	6.00	3.9592E-03	395	12.071	41.392	4.00	4.5100E+01
369	9.245	34.850	4.00	2.6671E-02	369	9.245	34.850	4.00	2.5157E-02	398	10.803	48.912	3.00	5.8138E+01
370	9.849	34.846	4.00	8.2455E-01	370	9.849	34.846	4.00	7.0046E-01	399	10.805	48.820	3.00	5.7779E+01
371	9.454	34.847	4.00	8.3572E-02	371	9.454	34.847	4.00	7.8447E-02	400	10.305	43.500	8.00	2.2983E+01
372	9.657	34.844	4.00	3.3561E-01	372	9.657	34.844	4.00	2.9279E-01	401	10.488	34.904	4.00	2.8241E-01
373	9.654	34.760	2.00	2.8278E-01	373	9.654	34.760	2.00	2.4851E-01	402	8.483	42.185	4.00	1.3312E-02
374	8.159	40.133	4.00	2.1097E-02	374	8.159	40.133	4.00	1.9387E-02	403	17.533	17.964	7.00	1.8638E+01
376	8.601	38.608	2.00	2.9512E-02	376	8.601	38.608	2.00	2.5184E-02	418	10.002	34.741	2.00	1.7642E-02
377	13.799	38.606	2.00	8.1467E+00	377	13.799	38.606	2.00	2.6142E+00	423	9.746	34.743	5.00	2.1248E-03
378	12.946	44.119	3.00	1.1140E+01	378	12.946	44.119	3.00	3.1740E+00	424	9.999	34.841	2.00	1.7468E-02
379	13.418	44.125	3.00	2.3727E+00	379	13.418	44.125	3.00	5.6044E-01	426	17.792	17.981	3.00	3.9618E+01
380	8.551	48.736	3.00	5.8737E+01	380	8.551	48.736	3.00	3.9659E+01	427	10.899	43.495	3.00	4.4501E+01
381	13.080	44.070	4.00	7.5244E+00	381	13.080	44.070	4.00	2.0442E+00	431	9.718	34.838	4.00	2.1541E-03
382	10.502	43.550	8.00	2.7196E+02	382	10.502	43.550	8.00	1.4342E+02	432	9.924	34.837	4.00	1.2960E-02
383	12.997	44.208	4.00	8.9405E+00	383	12.997	44.208	4.00	2.4403E+00	442	10.519	35.124	2.00	5.2660E-01
384	13.103	44.210	4.00	7.1068E+00	384	13.103	44.210	4.00	1.9123E+00	443	13.757	38.595	1.00	5.8915E+00
385	13.289	44.213	4.00	4.0665E+00	385	13.289	44.213	4.00	1.0379E+00	444	13.837	38.595	2.00	4.2912E+00
386	13.391	44.213	4.00	2.5162E+00	386	13.391	44.213	4.00	5.9301E-01	445	11.396	39.192	2.00	3.7292E+01
387	13.494	44.207	4.00	2.0005E+00	387	13.494	44.207	4.00	4.6316E-01	446	8.756	42.197	2.00	6.8445E-02
388	13.593	44.209	4.00	1.5312E+00	388	13.593	44.209	4.00	3.4477E-01	447	11.477	42.193	2.00	5.0703E+01

Table A-2.4.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (20.290, 10.050)					Moderate Aimpoint (20.290, 10.050)					Light Aimpoint (20.760, 10.220)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
389	8.402	48.806	4.00	4.2016E+01	389	8.402	48.806	4.00	2.9103E+01	448	13.375	40.781	2.00	6.0604E+00
390	8.502	48.805	4.00	5.3956E+01	390	8.502	48.805	4.00	3.6663E+01	449	10.139	35.972	2.00	1.5989E-01
391	8.597	48.809	4.00	6.5662E+01	391	8.597	48.809	4.00	4.4053E+01	451	10.924	42.076	4.00	3.7586E+01
392	8.687	48.815	4.00	7.7006E+01	392	8.687	48.815	4.00	5.1198E+01	460	10.998	37.310	4.00	9.8847E+00
393	12.796	44.209	4.00	1.7315E+01	393	12.796	44.209	4.00	5.1832E+00	461	11.194	37.313	4.00	1.5789E+01
394	12.895	44.207	4.00	1.2710E+01	394	12.895	44.207	4.00	3.6618E+00	462	10.901	37.311	4.00	7.0807E+00
395	12.071	41.392	4.00	1.7559E+02	395	12.071	41.392	4.00	7.3842E+01	463	11.290	37.311	4.00	1.8739E+01
398	10.803	48.912	3.00	3.2111E+02	398	10.803	48.912	3.00	1.4034E+02	464	10.798	37.311	4.00	5.7338E+00
399	10.805	48.820	3.00	3.1856E+02	399	10.805	48.820	3.00	1.3947E+02	465	11.394	37.314	4.00	2.2932E+01
400	10.305	43.500	8.00	2.3418E+02	400	10.305	43.500	8.00	1.2935E+02	467	13.496	40.835	4.00	4.0059E+00
401	10.488	34.904	4.00	1.2899E+01	401	10.488	34.904	4.00	9.4292E+00	468	8.855	42.261	4.00	1.4092E-01
402	8.483	42.185	4.00	1.0305E+00	402	8.483	42.185	4.00	8.4277E-01	469	11.547	42.255	4.00	5.1096E+01
403	17.533	17.964	7.00	2.7406E+02	403	17.533	17.964	7.00	1.3568E+02	476	10.198	43.507	4.00	1.9454E+01
404	8.632	38.599	1.00	3.9259E-02	404	8.632	38.599	1.00	3.3701E-02	479	17.571	18.054	4.00	2.4114E+01
406	8.557	38.597	2.00	2.5940E-02	406	8.557	38.597	2.00	2.2138E-02	487	9.791	34.749	1.00	4.6908E-03
418	10.002	34.741	2.00	1.2647E+00	418	10.002	34.741	2.00	1.0620E+00	488	10.392	35.134	4.00	2.2638E-01
419	9.449	34.744	6.00	8.2911E-02	419	9.449	34.744	6.00	7.7139E-02	489	10.439	35.132	3.00	3.0491E-01
420	9.594	34.747	3.00	1.3289E-01	420	9.594	34.747	3.00	1.2350E-01	490	10.400	35.010	3.00	2.2833E-01
421	9.500	34.743	5.00	9.9964E-02	421	9.500	34.743	5.00	9.2965E-02	491	10.597	35.018	14.00	6.9201E-01
422	9.550	34.743	4.00	1.1729E-01	422	9.550	34.743	4.00	1.0903E-01	514	18.007	24.004	1.00	2.3263E-03
423	9.746	34.743	5.00	5.1519E-01	423	9.746	34.743	5.00	4.4159E-01	517	16.593	22.938	2.00	2.5395E+01
424	9.999	34.841	2.00	1.3510E+00	424	9.999	34.841	2.00	1.1276E+00	519	16.235	22.881	1.00	3.3041E+01
425	9.094	34.839	2.00	9.5469E-04	425	9.094	34.839	2.00	8.4113E-04	520	16.298	22.879	1.00	3.2924E+01
426	17.792	17.981	3.00	1.6204E+02	426	17.792	17.981	3.00	7.4439E+01	524	18.297	18.033	2.00	3.4814E+01
427	10.899	43.495	3.00	3.0002E+02	427	10.899	43.495	3.00	1.4689E+02	525	18.296	17.953	2.00	3.7429E+01
429	9.319	34.836	4.00	4.5245E-02	429	9.319	34.836	4.00	4.2539E-02	526	18.347	17.998	2.00	3.1731E+01
430	9.524	34.841	4.00	1.0539E-01	430	9.524	34.841	4.00	9.8729E-02	540	16.793	26.005	1.00	3.9329E-01
431	9.718	34.838	4.00	4.8205E-01	431	9.718	34.838	4.00	4.1500E-01	541	16.793	25.881	2.00	4.4957E-01
432	9.924	34.837	4.00	1.0317E+00	432	9.924	34.837	4.00	8.7235E-01	544	14.356	28.099	2.00	3.2218E+01
436	9.398	34.746	1.00	6.6531E-02	436	9.398	34.746	1.00	6.1917E-02	545	14.394	28.098	2.00	3.2198E+01
438	9.347	34.743	1.00	5.0878E-02	438	9.347	34.743	1.00	4.7357E-02	550	17.921	24.011	1.00	5.0545E-03
439	9.291	34.746	1.00	3.4654E-02	439	9.291	34.746	1.00	3.2267E-02	551	17.953	24.010	1.00	4.0025E-03
440	9.241	34.744	2.00	2.0579E-02	440	9.241	34.744	2.00	1.9123E-02	552	17.984	24.006	1.00	3.0332E-03
442	10.519	35.124	2.00	1.6764E+01	442	10.519	35.124	2.00	1.2092E+01	570	16.849	27.921	3.00	7.2821E-03
443	13.757	38.595	1.00	8.9715E+00	443	13.757	38.595	1.00	2.8866E+00	571	16.373	27.920	3.00	2.5762E-01
444	13.837	38.595	2.00	7.4048E+00	444	13.837	38.595	2.00	2.3670E+00	575	17.196	28.011	9.00	2.5012E-04
445	11.396	39.192	2.00	3.1320E+02	445	11.396	39.192	2.00	1.6239E+02	576	16.999	28.008	9.00	1.5793E-03
446	8.756	42.197	2.00	3.6111E+00	446	8.756	42.197	2.00	2.7656E+00	577	16.891	28.005	4.00	3.1511E-03
447	11.477	42.193	2.00	2.7165E+02	447	11.477	42.193	2.00	1.2468E+02	578	16.792	28.007	9.00	1.3769E-02
448	13.375	40.781	2.00	1.0012E+01	448	13.375	40.781	2.00	3.2404E+00	579	16.699	28.004	9.00	3.3726E-02
449	10.139	35.972	2.00	7.8605E+00	449	10.139	35.972	2.00	5.9078E+00	580	16.495	28.006	9.00	1.1926E-01
451	10.924	42.076	4.00	2.9449E+02	451	10.924	42.076	4.00	1.5153E+02	581	16.394	28.009	4.00	1.9215E-01
460	10.998	37.310	4.00	1.4505E+02	460	10.998	37.310	4.00	8.7625E+01	582	16.290	28.015	9.00	3.4694E-01
461	11.194	37.313	4.00	1.9570E+02	461	11.194	37.313	4.00	1.1452E+02	583	16.196	28.010	9.00	5.0204E-01
462	10.901	37.311	4.00	1.2059E+02	462	10.901	37.311	4.00	7.4492E+01	610	18.058	24.013	3.00	6.8368E-04
463	11.290	37.311	4.00	2.1994E+02	463	11.290	37.311	4.00	1.2570E+02	611	16.692	23.013	3.00	2.0351E+01
464	10.798	37.311	4.00	9.4916E+01	464	10.798	37.311	4.00	6.0656E+01	612	16.746	22.942	2.00	1.9217E+01
465	11.394	37.314	4.00	2.4586E+02	465	11.394	37.314	4.00	1.3694E+02	613	16.797	22.945	2.00	1.7209E+01
467	13.496	40.835	4.00	7.4462E+00	467	13.496	40.835	4.00	2.3868E+00	614	16.850	22.948	2.00	1.5188E+01
468	8.855	42.261	4.00	5.1695E+00	468	8.855	42.261	4.00	3.9127E+00	615	16.101	23.000	3.00	3.2824E+01
469	11.547	42.255	4.00	2.6168E+02	469	11.547	42.255	4.00	1.1773E+02	616	16.299	23.015	3.00	3.2614E+01
476	10.198	43.507	4.00	2.1217E+02	476	10.198	43.507	4.00	1.1976E+02	617	16.494	23.007	3.00	2.7823E+01
479	17.571	18.054	4.00	2.4974E+02	479	17.571	18.054	4.00	1.2154E+02	618	16.642	23.012	4.00	2.2352E+01
487	9.791	34.749	1.00	6.4106E-01	487	9.791	34.749	1.00	5.4599E-01	619	16.849	23.009	4.00	1.4425E+01
488	10.392	35.134	4.00	1.0277E+01	488	10.392	35.134	4.00	7.6321E+00	620	16.549	22.933	2.00	2.7105E+01
489	10.439	35.132	3.00	1.2649E+01	489	10.439	35.132	3.00	9.2662E+00	632	16.794	25.948	2.00	4.1802E-01
490	10.400	35.010	3.00	9.3097E+00	490	10.400	35.010	3.00	6.9716E+00	634	14.486	28.839	4.00	3.1712E+01
491	10.597	35.018	14.00	2.0288E+01	491	10.597	35.018	14.00	1.4474E+01	635	13.851	28.915	3.00	3.4845E+01
517	16.593	22.938	2.00	2.9840E+01	517	16.593	22.938	2.00	1.3296E+01	636	14.853	28.922	3.00	1.9329E+01
519	16.235	22.881	1.00	9.4742E+01	519	16.235	22.881	1.00	4.4562E+01	637	14.327	28.917	3.00	3.5447E+01
520	16.298	22.879	1.00	8.1465E+01	520	16.298	22.879	1.00	3.8023E+01	638	16.050	23.000	6.00	3.1625E+01
524	18.297	18.033	2.00	1.1645E+01	524	18.297	18.033	2.00	4.4215E+00	639	16.241	23.016	4.00	3.2721E+01
525	18.296	17.953	2.00	1.3485E+01	525	18.296	17.953	2.00	5.1737E+00	640	16.446	23.003	4.00	2.9182E+01
526	18.347	17.998	2.00	8.3809E+00	526	18.347	17.998	2.00	3.0942E+00	641	14.697	29.012	4.00	2.4193E+01
531	12.816	23.833	2.00	1.1783E-02	531	12.816	23.833	2.00	2.3369E-03	642	14.497	29.005	4.00	3.0868E+01
532	12.902	23.829	2.00	2.0098E-02	532	12.902	23.829	2.00	4.1627E-03	643	14.397	29.006	4.00	3.3968E+01
540	16.793	26.005	1.00	9.0487E-02	540	16.793	26.005	1.00	1.6749E-02	644	14.295	29.014	4.00	3.6192E+01
541	16.793	25.881	2.00	1.0485E-01	541	16.793	25.881	2.00	2.4863E-02	645	14.193	29.009	4.00	3.7446E+01
544	14.356	28.099	2.00	1.6817E+02	544	14.356	28.099	2.00	6.7953E+01	646	14.000	29.008	4.00	3.7859E+01
545	14.394	28.098	2.00	1.5983E+02	545	14.394	28.098	2.00	6.4199E+01	647	13.910	29.002	4.00	3.7323E+01
570	16.849	27.921	3.00	5.0597E-03	571	16.373	27.920	3.00	2.7851E-02	648	13.802	29.011	4.00	3.5101E+01
571	16.373	27.920	3.00	1.4930E-01	579	16.699	28.004	9.00	1.9931E-03	649	13.698	29.008	4.00	3.2616E+01
576	16.999	28.008	9.00	2.5544E-03	580	16.495	28.006	9.00	1.5854E-02	650	15.002	28.999	4.00	1.3948E+01
577	16.891	28.005	4.00	4.6715E-03	581	16.394	28.009	4.00	2.6529E-02	651	14.906	29.008	4.00	1.7057E+01
578	16.792	28.007	9.00	6.9180E-03	582	16.290	28.015	9.00	4.8169E-02	652	14.799	29.006	4.00	2.0733E+01
579	16.699	28.004	9.00	1.8986E-02	583	16.196	28.010	9.00	1.2064E-01	653	11.009	29.807	3.00	2.7329E-04

Table A-2.4.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (20.290, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
580	16.495	28.006	9.00	8.9678E-02
581	16.394	28.009	4.00	1.3976E-01
582	16.290	28.015	9.00	2.2753E-01
583	16.196	28.010	9.00	4.8883E-01
607	12.857	23.843	8.00	1.6440E-02
611	16.692	23.013	3.00	1.7854E+01
612	16.746	22.942	2.00	1.5852E+01
613	16.797	22.945	2.00	1.2604E+01
614	16.850	22.948	2.00	9.2420E+00
615	16.101	23.000	3.00	1.1657E+02
616	16.299	23.015	3.00	7.2030E+01
617	16.494	23.007	3.00	3.9309E+01
618	16.642	23.012	4.00	2.1045E+01
619	16.849	23.009	4.00	8.0564E+00
620	16.549	22.933	2.00	3.5505E+01
632	16.794	25.948	2.00	9.7168E-02
634	14.486	28.839	4.00	1.1715E+02
635	13.851	28.915	3.00	2.7026E+02
636	14.853	28.922	3.00	4.8782E+01
637	14.327	28.917	3.00	1.5504E+02
638	16.050	23.000	6.00	1.2864E+02
639	16.241	23.016	4.00	8.3271E+01
640	16.446	23.003	4.00	4.5451E+01
641	14.697	29.012	4.00	6.9400E+01
642	14.497	29.005	4.00	1.1024E+02
643	14.397	29.006	4.00	1.3432E+02
644	14.295	29.014	4.00	1.6067E+02
645	14.193	29.009	4.00	1.8663E+02
646	14.000	29.008	4.00	2.3327E+02
647	13.910	29.002	4.00	2.5492E+02
648	13.802	29.011	4.00	2.7800E+02
649	13.698	29.008	4.00	2.8420E+02
650	15.002	28.999	4.00	3.0514E+01
651	14.906	29.008	4.00	4.0757E+01
652	14.799	29.006	4.00	5.4928E+01
653	11.009	29.807	3.00	6.2617E-01
654	11.011	29.702	3.00	4.3898E-01
656	17.757	23.952	4.00	3.0628E-04
658	18.138	17.962	7.00	3.6218E+01
662	16.562	22.997	4.00	3.1261E+01
663	16.365	22.998	4.00	6.0281E+01
664	16.164	22.999	4.00	1.0168E+02
675	18.397	17.990	3.00	6.0202E+00
680	16.296	22.933	1.00	7.8175E+01
681	16.235	22.940	1.00	8.9709E+01
682	16.190	22.928	1.00	1.0154E+02
683	16.896	22.930	2.00	7.3702E+00
684	16.136	22.929	1.00	1.1438E+02
685	16.641	22.928	5.00	2.4303E+01
686	16.494	22.924	3.00	4.2703E+01
687	16.440	22.920	4.00	5.0811E+01
688	16.390	22.926	5.00	6.0228E+01
689	16.350	22.931	6.00	6.7735E+01
690	16.896	23.000	2.00	6.8523E+00
691	16.001	22.991	2.00	1.4084E+02
696	16.767	22.987	4.00	1.3641E+01
697	16.828	25.940	1.00	7.0997E-02
699	16.757	25.938	2.00	1.2840E-01
705	17.004	27.820	2.00	1.9792E-03
707	12.902	24.008	5.00	4.5856E-02
708	12.999	24.009	5.00	9.8583E-02
711	12.600	24.007	5.00	1.4574E-03
712	12.497	24.007	5.00	5.1616E-04
713	12.695	24.010	5.00	6.9706E-03
714	12.801	24.013	5.00	1.9927E-02
722	17.115	27.880	4.00	8.6956E-04
725	12.805	23.915	4.00	1.4828E-02
726	12.900	23.910	4.00	2.4608E-02
727	12.997	23.909	4.00	7.3180E-02
731	12.497	23.905	4.00	1.4633E-04
732	12.598	23.906	4.00	1.0023E-03
733	12.698	23.904	4.00	2.2616E-03
734	18.172	18.053	4.00	2.5580E+01
742	16.695	22.940	1.00	1.9092E+01
761	17.998	18.471	4.00	3.2892E+01
767	17.905	18.470	4.00	5.3325E+01

Moderate
Aimpoint (20.290, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
607	12.857	23.843	8.00	3.3927E-03
611	16.692	23.013	3.00	7.7946E+00
612	16.746	22.942	2.00	6.8929E+00
613	16.797	22.945	2.00	5.4414E+00
614	16.850	22.948	2.00	3.9401E+00
615	16.101	23.000	3.00	5.5508E+01
616	16.299	23.015	3.00	3.3465E+01
617	16.494	23.007	3.00	1.7703E+01
618	16.642	23.012	4.00	9.2237E+00
619	16.849	23.009	4.00	3.4118E+00
620	16.549	22.933	2.00	1.5926E+01
632	16.794	25.948	2.00	2.0460E-02
634	14.486	28.839	4.00	4.4675E+01
635	13.851	28.915	3.00	1.1611E+02
636	14.853	28.922	3.00	1.7039E+01
637	14.327	28.917	3.00	6.0932E+01
638	16.050	23.000	6.00	6.1537E+01
639	16.241	23.016	4.00	3.8951E+01
640	16.446	23.003	4.00	2.0558E+01
641	14.697	29.012	4.00	2.5021E+01
642	14.497	29.005	4.00	4.1753E+01
643	14.397	29.006	4.00	5.1976E+01
644	14.295	29.014	4.00	6.3369E+01
645	14.193	29.009	4.00	7.5181E+01
646	14.000	29.008	4.00	9.7825E+01
647	13.910	29.002	4.00	1.0851E+02
648	13.802	29.011	4.00	1.2024E+02
649	13.698	29.008	4.00	1.2583E+02
650	15.002	28.999	4.00	1.0291E+01
651	14.906	29.008	4.00	1.3989E+01
652	14.799	29.006	4.00	1.9403E+01
653	11.009	29.807	3.00	4.5493E-01
654	11.011	29.702	3.00	3.2650E-01
658	18.138	17.962	7.00	1.4751E+01
662	16.562	22.997	4.00	1.3962E+01
663	16.365	22.998	4.00	2.7731E+01
664	16.164	22.999	4.00	4.8071E+01
675	18.397	17.990	3.00	2.1913E+00
680	16.296	22.933	1.00	3.6438E+01
681	16.235	22.940	1.00	4.2070E+01
682	16.190	22.928	1.00	4.7975E+01
683	16.896	22.930	2.00	3.1111E+00
684	16.136	22.929	1.00	5.4391E+01
685	16.641	22.928	5.00	1.0725E+01
686	16.494	22.924	3.00	1.9269E+01
687	16.440	22.920	4.00	2.3109E+01
688	16.390	22.926	5.00	2.7693E+01
689	16.350	22.931	6.00	3.1350E+01
690	16.896	23.000	2.00	2.8910E+00
691	16.001	22.991	2.00	6.7658E+01
696	16.767	22.987	4.00	5.9076E+00
697	16.828	25.940	1.00	1.0669E-02
699	16.757	25.938	2.00	3.2529E-02
707	12.902	24.008	5.00	1.6246E-02
708	12.999	24.009	5.00	4.4625E-02
713	12.695	24.010	5.00	1.2716E-03
714	12.801	24.013	5.00	4.4924E-03
725	12.805	23.915	4.00	3.1325E-03
726	12.900	23.910	4.00	5.3776E-03
727	12.997	23.909	4.00	3.1331E-02
733	12.698	23.904	4.00	1.2553E-04
734	18.172	18.053	4.00	1.0203E+01
742	16.695	22.940	1.00	8.3416E+00
761	17.998	18.471	4.00	1.3490E+01
767	17.905	18.470	4.00	2.2732E+01
768	18.003	14.798	7.00	1.9056E+01
770	18.800	19.002	2.00	5.5615E-04
771	18.674	18.999	7.00	1.0934E-02
772	18.736	18.998	8.00	1.0298E-03
773	18.870	19.061	6.00	2.2692E-04
774	17.506	14.808	6.00	7.5473E-02
775	18.651	19.059	8.00	1.2853E-02
776	17.999	14.606	4.00	7.6921E+00
778	18.793	15.558	1.00	2.4018E+01
780	18.842	15.405	3.00	2.3552E+01
782	18.636	15.483	5.00	8.0340E+01

Light
Aimpoint (20.760, 10.220)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
654	11.011	29.702	3.00	2.3590E-04
656	17.757	23.952	4.00	4.0845E-02
658	18.138	17.962	7.00	4.7305E+01
662	16.562	22.997	4.00	2.5740E+01
663	16.365	22.998	4.00	3.1444E+01
664	16.164	22.999	4.00	3.2901E+01
675	18.397	17.990	3.00	2.7687E+01
680	16.296	22.933	1.00	3.2805E+01
681	16.235	22.940	1.00	3.2905E+01
682	16.190	22.928	1.00	3.3017E+01
683	16.896	22.930	2.00	1.3702E+01
684	16.136	22.929	1.00	3.3114E+01
685	16.641	22.928	5.00	2.3630E+01
686	16.494	22.924	3.00	2.8732E+01
687	16.440	22.920	4.00	3.0269E+01
688	16.390	22.926	5.00	3.1576E+01
689	16.350	22.931	6.00	3.2613E+01
690	16.896	23.000	2.00	1.2788E+01
691	16.001	22.991	2.00	3.0414E+01
696	16.767	22.987	4.00	1.7771E+01
697	16.828	25.940	1.00	3.6498E-01
699	16.757	25.938	2.00	4.8459E-01
705	17.004	27.820	2.00	1.3060E-03
722	17.115	27.880	4.00	5.1717E-04
734	18.172	18.053	4.00	4.3349E+01
742	16.695	22.940	1.00	2.1293E+01
743	18.009	23.927	4.00	2.8308E-03
744	18.059	23.922	3.00	1.4654E-03
745	18.002	23.818	14.00	3.5546E-03
761	17.998	18.471	4.00	4.3040E+01
767	17.905	18.470	4.00	4.6122E+01
768	18.003	14.798	7.00	2.3900E-04
770	18.800	19.002	2.00	5.0702E-01
771	18.674	18.999	7.00	1.2918E+00
772	18.736	18.998	8.00	7.8489E-01
773	18.870	19.061	6.00	2.5444E-01
775	18.651	19.059	8.00	1.3497E+00
777	18.950	19.002	4.00	1.3442E-01
778	18.793	15.558	1.00	6.1900E+01
780	18.842	15.405	3.00	6.2346E+01
782	18.636	15.483	5.00	3.5318E+01
783	18.794	15.483	6.00	5.9091E+01
784	18.591	15.481	2.00	2.8818E+01
785	18.685	15.488	5.00	4.3509E+01
786	18.543	15.483	4.00	2.2240E+01
787	18.902	15.479	2.00	6.7966E+01
788	18.949	15.474	3.00	6.9856E+01
789	18.949	15.405	6.00	6.9713E+01
790	18.844	15.477	2.00	6.5413E+01
791	18.996	15.472	3.00	6.7067E+01
792	18.997	15.406	5.00	6.9589E+01
793	18.439	15.487	3.00	1.1809E+01
794	18.489	15.483	3.00	1.6362E+01
795	18.739	15.483	5.00	5.1988E+01
798	18.846	15.549	4.00	6.6031E+01
799	18.400	15.488	4.00	8.8929E+00
803	10.543	35.904	2.00	8.6087E-01
804	18.624	18.999	3.00	1.7436E+00
805	18.490	15.405	3.00	1.3435E+01
814	18.952	19.064	6.00	1.2199E-01
815	18.545	15.420	4.00	1.9191E+01
816	18.738	15.415	5.00	4.7990E+01
823	17.948	18.476	2.00	4.5037E+01
831	18.999	19.004	5.00	9.1853E-02
832	18.739	19.068	4.00	6.9899E-01
838	10.494	35.913	2.00	7.6655E-01
841	10.649	35.769	4.00	1.2923E+00
844	11.003	48.819	3.00	5.4427E+01
845	11.000	48.912	3.00	5.4429E+01
852	17.775	18.473	40.00	4.5924E+01
854	17.942	18.391	2.00	4.6318E+01
855	17.799	18.399	5.00	4.6254E+01
858	18.573	19.060	12.00	2.2571E+00
859	18.800	19.065	3.00	4.3328E-01
860	18.868	18.997	4.00	2.8657E-01
861	18.943	15.543	6.00	6.8212E+01

Table A-2.4.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (20.290, 10.050)					Moderate Aimpoint (20.290, 10.050)					Light Aimpoint (20.760, 10.220)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
768	18.003	14.798	7.00	3.7992E+01	783	18.794	15.483	6.00	2.8996E+01	862	18.900	15.398	2.00	6.7655E+01
770	18.800	19.002	2.00	8.2204E-03	784	18.591	15.481	2.00	1.0255E+02	865	18.790	15.396	2.00	5.4931E+01
771	18.674	18.999	7.00	4.9260E-02	785	18.685	15.488	5.00	6.1181E+01	870	18.683	15.404	4.00	3.8205E+01
772	18.736	18.998	8.00	1.4617E-02	786	18.543	15.483	4.00	1.2584E+02	873	18.898	15.544	4.00	6.8006E+01
773	18.870	19.061	6.00	2.8134E-03	787	18.902	15.479	2.00	1.1560E+01	877	14.600	51.517	3.00	5.7447E-03
774	17.506	14.808	6.00	2.1250E-01	788	18.949	15.474	3.00	6.7669E+00	879	17.501	20.109	2.00	3.3777E+01
775	18.651	19.059	8.00	5.5521E-02	789	18.949	15.405	6.00	8.8734E+00	882	19.020	13.167	2.00	6.1800E-03
776	17.999	14.606	4.00	1.6499E+01	790	18.844	15.477	2.00	1.8160E+01	886	17.630	18.485	1.00	3.9808E+01
777	18.950	19.002	4.00	6.7789E-05	791	18.996	15.472	3.00	4.5011E+00	887	18.486	15.329	3.00	1.0113E+01
778	18.793	15.558	1.00	6.3772E+01	792	18.997	15.406	5.00	5.0980E+00	889	18.997	15.547	2.00	6.4206E+01
780	18.842	15.405	3.00	6.3483E+01	793	18.439	15.487	3.00	1.7301E+02	890	18.440	15.406	2.00	9.0641E+00
782	18.636	15.483	5.00	1.8835E+02	794	18.489	15.483	3.00	1.5110E+02	904	19.152	16.827	6.00	3.8524E+00
783	18.794	15.483	6.00	7.6028E+01	795	18.739	15.483	5.00	4.1429E+01	906	19.286	16.899	3.00	9.5911E-01
784	18.591	15.481	2.00	2.3136E+02	798	18.846	15.549	4.00	1.5564E+01	907	19.194	16.828	6.00	2.6566E+00
785	18.685	15.488	5.00	1.4751E+02	799	18.400	15.488	4.00	1.8652E+02	908	19.152	16.901	2.00	3.2271E+00
786	18.543	15.483	4.00	2.7603E+02	803	10.543	35.904	2.00	1.9263E+01	909	18.885	16.902	2.00	1.7698E+01
787	18.902	15.479	2.00	3.3111E+01	804	18.624	18.999	3.00	2.0452E-02	910	19.239	16.901	3.00	1.5969E+00
788	18.949	15.474	3.00	2.0429E+01	805	18.490	15.405	3.00	1.6483E+02	911	17.490	16.998	2.00	1.4878E+00
789	18.949	15.405	6.00	2.6168E+01	815	18.545	15.420	4.00	1.3635E+02	912	18.695	16.902	2.00	3.7393E+01
790	18.844	15.477	2.00	5.0348E+01	816	18.738	15.415	5.00	5.0087E+01	913	17.539	17.001	2.00	2.0501E+00
791	18.996	15.472	3.00	1.3981E+01	823	17.948	18.476	2.00	1.7730E+01	914	18.004	17.005	3.00	2.7625E+01
792	18.997	15.406	5.00	1.5857E+01	832	18.739	19.068	4.00	1.2578E-03	915	17.953	16.928	3.00	2.0182E+01
793	18.439	15.487	3.00	3.5806E+02	838	10.494	35.913	2.00	1.6147E+01	916	18.006	16.927	3.00	2.4829E+01
794	18.489	15.483	3.00	3.2091E+02	841	10.649	35.769	4.00	2.4389E+01	917	18.056	16.923	3.00	2.9842E+01
795	18.739	15.483	5.00	1.0540E+02	844	11.003	48.819	3.00	1.1731E+02	918	18.099	16.922	4.00	3.4276E+01
798	18.846	15.549	4.00	4.3249E+01	845	11.000	48.912	3.00	1.1757E+02	919	17.894	16.929	2.00	1.5145E+01
799	18.400	15.488	4.00	3.7917E+02	846	17.548	14.720	33.00	7.5416E-02	927	18.594	15.407	4.00	2.5228E+01
803	10.543	35.904	2.00	2.7570E+01	847	17.452	14.713	7.00	1.7748E-02	933	18.637	15.415	4.00	3.1753E+01
804	18.624	18.999	3.00	8.0533E-02	848	17.619	14.598	28.00	8.0490E-02	934	17.893	16.999	2.00	1.7414E+01
805	18.490	15.405	3.00	3.4567E+02	849	17.847	14.523	14.00	1.0042E+00	935	18.196	17.004	3.00	4.6624E+01
814	18.952	19.064	6.00	1.0880E-04	850	17.645	14.519	5.00	6.6725E-02	936	17.843	17.001	2.00	1.3764E+01
815	18.545	15.420	4.00	2.9673E+02	851	17.522	14.526	16.00	9.3865E-03	943	19.301	16.815	16.00	1.0952E+00
816	18.738	15.415	5.00	1.2447E+02	852	17.775	18.473	40.00	4.1512E+01	949	18.996	16.900	2.00	9.5630E+00
823	17.948	18.476	2.00	4.2457E+01	854	17.942	18.391	2.00	2.1431E+01	950	18.521	16.997	12.00	5.0370E+01
828	15.029	18.531	3.00	2.4852E-05	855	17.799	18.399	5.00	4.1631E+01	951	18.949	16.902	2.00	1.2498E+01
831	18.999	19.004	5.00	4.0813E-05	856	17.750	14.796	9.00	1.5622E+00	952	18.150	17.000	3.00	4.2201E+01
832	18.739	19.068	4.00	1.4197E-02	858	18.573	19.060	12.00	3.4152E-02	953	18.055	17.000	3.00	3.2646E+01
838	10.494	35.913	2.00	2.2715E+01	859	18.800	19.065	3.00	6.4950E-04	954	18.098	16.998	3.00	3.6929E+01
841	10.649	35.769	4.00	3.5528E+01	860	18.868	18.997	4.00	2.0185E-04	955	18.498	16.900	4.00	5.3945E+01
843	15.002	18.612	4.00	3.7966E-05	861	18.943	15.543	6.00	6.0317E+00	956	17.792	17.000	2.00	1.0580E+01
844	11.003	48.819	3.00	2.7932E+02	862	18.900	15.398	2.00	1.4078E+01	957	17.746	16.997	2.00	8.0096E+00
845	11.000	48.912	3.00	2.8010E+02	864	17.794	14.710	24.00	1.5732E+00	958	17.696	16.997	2.00	6.0686E+00
846	17.548	14.720	33.00	2.1504E-01	865	18.790	15.396	2.00	3.5717E+01	959	18.643	16.902	9.00	4.3075E+01
847	17.452	14.713	7.00	5.9096E-02	868	17.645	14.717	10.00	2.4692E-01	960	18.452	16.901	4.00	5.5742E+01
848	17.619	14.598	28.00	2.3712E-01	870	18.683	15.404	4.00	7.2473E+01	961	18.400	16.901	1.00	5.5651E+01
849	17.847	14.523	14.00	2.4883E+00	872	17.453	14.800	1.00	3.6283E-02	962	18.350	16.901	1.00	5.4557E+01
850	17.645	14.519	5.00	2.0128E-01	873	18.898	15.544	4.00	1.0000E+01	963	18.299	16.903	1.00	5.1937E+01
851	17.522	14.526	16.00	3.6376E-02	879	17.501	20.109	2.00	1.2592E+01	964	18.250	16.903	1.00	4.8309E+01
852	17.775	18.473	40.00	9.3627E+01	882	19.020	13.167	2.00	2.6878E+02	965	18.196	16.903	1.00	4.3574E+01
854	17.942	18.391	2.00	5.0677E+01	883	17.944	14.715	6.00	7.3073E+00	966	18.145	16.907	1.00	3.8450E+01
855	17.799	18.399	5.00	9.4193E+01	885	17.712	14.726	1.00	6.0830E-01	967	17.841	16.917	1.00	1.1524E+01
856	17.750	14.796	9.00	3.6271E+00	886	17.630	18.485	1.00	7.0155E+01	976	19.263	16.995	6.00	9.6311E-01
858	18.573	19.060	12.00	1.1761E-01	887	18.486	15.329	3.00	1.8124E+02	978	19.336	16.911	2.00	6.4032E-01
859	18.800	19.065	3.00	7.4936E-03	889	18.997	15.547	2.00	3.6267E+00	980	19.390	16.905	2.00	3.3854E-01
860	18.868	18.997	4.00	3.2001E-03	890	18.440	15.406	2.00	1.8624E+02	981	18.972	16.996	6.00	9.2738E+00
861	18.943	15.543	6.00	1.8259E+01	904	19.152	16.827	6.00	9.2275E-03	984	18.538	16.909	2.00	5.2159E+01
862	18.900	15.398	2.00	4.0101E+01	906	19.286	16.899	3.00	6.3550E-06	985	18.587	16.905	2.00	4.7984E+01
863	14.959	18.529	2.00	1.6200E-05	907	19.194	16.828	6.00	2.5076E-03	986	17.597	17.004	1.00	3.2704E+00
864	17.794	14.710	24.00	3.7052E+00	908	19.152	16.901	2.00	6.2257E-03	988	17.649	17.006	2.00	4.4264E+00
865	18.790	15.396	2.00	9.2650E+01	909	18.885	16.902	2.00	2.8297E-01	992	18.792	16.910	6.00	2.6544E+01
868	17.645	14.717	10.00	6.5312E-01	910	19.239	16.901	3.00	3.0940E-04	993	19.192	16.912	3.00	2.2155E+00
870	18.683	15.404	4.00	1.7252E+02	911	17.490	16.998	2.00	1.2107E+02	994	19.043	16.912	8.00	6.9152E+00
872	17.453	14.800	1.00	1.0952E-01	912	18.695	16.902	2.00	2.1092E+00	996	19.096	16.911	7.00	4.7714E+00
873	18.898	15.544	4.00	2.8791E+01	913	17.539	17.001	2.00	1.3529E+02	997	17.947	17.000	2.00	2.2058E+01
877	14.600	51.517	3.00	4.8291E-02	914	18.004	17.005	3.00	1.1470E+02					
879	17.501	20.109	2.00	2.9596E+01	915	17.953	16.928	3.00	1.3757E+02					
882	19.020	13.167	2.00	4.5702E+02	916	18.006	16.927	3.00	1.2366E+02					
883	17.944	14.715	6.00	1.5627E+01	917	18.056	16.923	3.00	1.0788E+02					
885	17.712	14.726	1.00	1.5281E+00	918	18.099	16.922	4.00	9.3890E+01					
886	17.630	18.485	1.00	1.5117E+02	919	17.894	16.929	2.00	1.5245E+02					
887	18.486	15.329	3.00	3.7517E+02	927	18.594	15.407	4.00	1.1431E+02					
889	18.997	15.547	2.00	1.1346E+01	933	18.637	15.415	4.00	9.1135E+01					
890	18.440	15.406	2.00	3.8140E+02	934	17.893	16.999	2.00	1.4531E+02					
904	19.152	16.827	6.00	4.8288E-02	935	18.196	17.004	3.00	5.6384E+01					
906	19.286	16.899	3.00	2.3698E-03	936	17.843	17.001	2.00	1.5450E+02					
907	19.194	16.828	6.00	2.3919E-02	943	19.301	16.815	16.00	8.0670E-05					

Table A-2.4.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (20.290, 10.050)					Moderate Aimpoint (20.290, 10.050)					Light Aimpoint (20.760, 10.220)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
908	19.152	16.901	2.00	3.7966E-02	949	18.996	16.900	2.00	7.5878E-02					
909	18.885	16.902	2.00	9.1642E-01	950	18.521	16.997	12.00	7.2499E+00					
910	19.239	16.901	3.00	9.6364E-03	951	18.949	16.902	2.00	1.3635E-01					
911	17.490	16.998	2.00	2.2701E+02	952	18.150	17.000	3.00	6.9922E+01					
912	18.695	16.902	2.00	6.0690E+00	953	18.055	17.000	3.00	9.8973E+01					
913	17.539	17.001	2.00	2.5529E+02	954	18.098	16.998	3.00	8.5752E+01					
914	18.004	17.005	3.00	2.4110E+02	955	18.498	16.900	4.00	1.1177E+01					
915	17.953	16.928	3.00	2.8206E+02	956	17.792	17.000	2.00	1.6061E+02					
916	18.006	16.927	3.00	2.5764E+02	957	17.746	16.997	2.00	1.6363E+02					
917	18.056	16.923	3.00	2.2868E+02	958	17.696	16.997	2.00	1.6122E+02					
918	18.099	16.922	4.00	2.0299E+02	959	18.643	16.902	9.00	3.1587E+00					
919	17.894	16.929	2.00	3.0795E+02	960	18.452	16.901	4.00	1.5125E+01					
927	18.594	15.407	4.00	2.5484E+02	961	18.400	16.901	1.00	2.1976E+01					
933	18.637	15.415	4.00	2.1014E+02	962	18.350	16.901	1.00	2.9683E+01					
934	17.893	16.999	2.00	2.9524E+02	963	18.299	16.903	1.00	3.9855E+01					
935	18.196	17.004	3.00	1.2797E+02	964	18.250	16.903	1.00	5.1479E+01					
936	17.843	17.001	2.00	3.0985E+02	965	18.196	16.903	1.00	6.6075E+01					
943	19.301	16.815	16.00	3.9261E-03	966	18.145	16.907	1.00	8.1271E+01					
949	18.996	16.900	2.00	2.7053E-01	967	17.841	16.917	1.00	1.5986E+02					
950	18.521	16.997	12.00	1.9271E+01	981	18.972	16.996	6.00	8.1468E-02					
951	18.949	16.902	2.00	4.6243E-01	984	18.538	16.909	2.00	7.5146E+00					
952	18.150	17.000	3.00	1.5537E+02	985	18.587	16.905	2.00	5.4587E+00					
953	18.055	17.000	3.00	2.1225E+02	986	17.597	17.004	1.00	1.4784E+02					
954	18.098	16.998	3.00	1.8710E+02	988	17.649	17.006	2.00	1.5854E+02					
955	18.498	16.900	4.00	2.8908E+01	992	18.792	16.910	6.00	7.8628E-01					
956	17.792	17.000	2.00	3.1765E+02	993	19.192	16.912	3.00	9.8493E-04					
957	17.746	16.997	2.00	3.1996E+02	994	19.043	16.912	8.00	4.0847E-02					
958	17.696	16.997	2.00	3.1185E+02	996	19.096	16.911	7.00	1.7041E-02					
959	18.643	16.902	9.00	8.8983E+00	997	17.947	17.000	2.00	1.3169E+02					
960	18.452	16.901	4.00	3.8406E+01										
961	18.400	16.901	1.00	5.4049E+01										
962	18.350	16.901	1.00	7.1365E+01										
963	18.299	16.903	1.00	9.3350E+01										
964	18.250	16.903	1.00	1.1798E+02										
965	18.196	16.903	1.00	1.4796E+02										
966	18.145	16.907	1.00	1.7832E+02										
967	17.841	16.917	1.00	3.1761E+02										
976	19.263	16.995	6.00	3.0648E-03										
978	19.336	16.911	2.00	1.1331E-03										
980	19.390	16.905	2.00	1.0199E-04										
981	18.972	16.996	6.00	2.8454E-01										
984	18.538	16.909	2.00	2.0065E+01										
985	18.587	16.905	2.00	1.4810E+01										
986	17.597	17.004	1.00	2.8136E+02										
988	17.649	17.006	2.00	3.0378E+02										
992	18.792	16.910	6.00	2.3999E+00										
993	19.192	16.912	3.00	1.7685E-02										
994	19.043	16.912	8.00	1.5431E-01										
996	19.096	16.911	7.00	7.4936E-02										
997	17.947	17.000	2.00	2.7163E+02										

Table A-2.4.2
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Available

Heavy Aimpoint (17.640, 14.400)					Moderate Aimpoint (17.640, 14.400)					Light Aimpoint (17.810, 13.930)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
774	17.506	14.808	6.00	2.6046E+02	774	17.506	14.808	6.00	3.4839E+02	67	20.501	33.135	1.00	2.8057E+01
846	17.548	14.720	33.00	2.5653E+02	846	17.548	14.720	33.00	3.1936E+02	68	20.561	33.131	1.00	1.6087E+01
847	17.452	14.713	7.00	9.7351E+01	847	17.452	14.713	7.00	2.6981E+02	69	20.605	33.207	2.00	7.2920E+00
848	17.619	14.598	28.00	1.9699E+02	848	17.619	14.598	28.00	1.9946E+02	117	20.256	33.206	3.00	1.2840E-02
850	17.645	14.519	5.00	2.1734E+02	850	17.645	14.519	5.00	1.9917E+02	118	20.349	33.200	3.00	1.0032E+02
851	17.522	14.526	16.00	1.2107E+02	851	17.522	14.526	16.00	2.6345E+02	119	20.658	33.204	2.00	2.4216E+00
868	17.645	14.717	10.00	1.5116E+01	868	17.645	14.717	10.00	1.4142E-03	120	20.161	33.203	3.00	8.1355E-04
872	17.453	14.800	1.00	1.7980E+02	872	17.453	14.800	1.00	3.1688E+02	134	20.300	33.198	4.00	4.2547E+01
885	17.712	14.726	1.00	3.5142E+00	885	17.712	14.726	1.00	3.5130E-04	136	20.211	33.205	4.00	7.4106E-03
										165	20.395	33.192	4.00	1.0438E+02
										168	20.555	33.205	2.00	1.5085E+01
										172	20.494	33.196	4.00	2.8694E+01
										179	20.448	33.195	4.00	5.8116E+01
										180	20.316	33.264	16.00	8.5300E+01
										183	20.524	33.279	16.00	1.9060E+01

Table A-2.5
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.060, -27.200)					Moderate Aimpoint (31.110, -38.690)					Light Aimpoint (31.750, -38.990)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.2605E+00	1	20.602	41.411	4.00	4.0226E+00	1	20.602	41.411	4.00	7.7904E-01
2	20.689	41.412	4.00	1.9473E+00	2	20.689	41.412	4.00	4.0283E+00	2	20.689	41.412	4.00	7.8183E-01
3	16.948	43.896	4.00	2.4788E+01	3	16.948	43.896	4.00	6.5467E-01	3	16.948	43.896	4.00	2.9174E-02
4	16.337	43.907	4.00	2.4261E+01	4	16.337	43.907	4.00	2.2328E-01	4	16.337	43.907	4.00	8.0092E-03
5	21.072	42.916	4.00	1.6096E+00	5	21.072	42.916	4.00	3.9318E+00	5	21.072	42.916	4.00	7.6866E-01
6	21.655	42.899	4.00	4.7585E-01	6	21.655	42.899	4.00	3.8989E+00	6	21.655	42.899	4.00	7.8103E-01
7	16.702	44.008	4.00	2.4448E+01	7	16.702	44.008	4.00	4.3624E-01	7	16.702	44.008	4.00	1.2521E-02
8	16.797	44.011	4.00	2.4520E+01	8	16.797	44.011	4.00	5.0370E-01	8	16.797	44.011	4.00	1.5094E-02
9	16.893	44.012	4.00	2.4567E+01	9	16.893	44.012	4.00	5.7501E-01	9	16.893	44.012	4.00	1.9750E-02
10	17.002	44.010	4.00	2.4616E+01	10	17.002	44.010	4.00	6.6033E-01	10	17.002	44.010	4.00	3.0253E-02
11	17.200	44.005	4.00	2.4676E+01	11	17.200	44.005	4.00	8.2523E-01	11	17.200	44.005	4.00	5.1287E-02
12	17.295	44.011	4.00	2.4681E+01	12	17.295	44.011	4.00	9.0483E-01	12	17.295	44.011	4.00	6.1711E-02
13	17.396	44.010	4.00	2.4687E+01	13	17.396	44.010	4.00	9.9560E-01	13	17.396	44.010	4.00	7.3818E-02
14	17.497	44.008	4.00	2.4684E+01	14	17.497	44.008	4.00	1.0900E+00	14	17.497	44.008	4.00	8.6621E-02
15	19.707	43.506	4.00	1.1654E+01	15	19.707	43.506	4.00	3.5758E+00	15	19.707	43.506	4.00	5.9079E-01
16	19.800	43.506	4.00	1.0803E+01	16	19.800	43.506	4.00	3.6424E+00	16	19.800	43.506	4.00	6.1245E-01
17	19.898	43.506	4.00	9.9180E+00	17	19.898	43.506	4.00	3.7103E+00	17	19.898	43.506	4.00	6.3190E-01
18	20.001	43.513	4.00	9.0138E+00	18	20.001	43.513	4.00	3.7483E+00	18	20.001	43.513	4.00	6.5064E-01
19	21.406	43.011	4.00	6.8890E-01	19	21.406	43.011	4.00	3.9290E+00	19	21.406	43.011	4.00	7.7702E-01
20	21.498	43.009	4.00	6.1115E-01	20	21.498	43.009	4.00	3.9249E+00	20	21.498	43.009	4.00	7.7905E-01
21	21.592	43.010	4.00	5.3476E-01	21	21.592	43.010	4.00	3.9197E+00	21	21.592	43.010	4.00	7.8087E-01
22	21.703	43.009	4.00	4.4782E-01	22	21.703	43.009	4.00	3.9111E+00	22	21.703	43.009	4.00	7.8264E-01
23	21.902	43.004	4.00	3.0158E-01	23	21.902	43.004	4.00	3.8522E+00	23	21.902	43.004	4.00	7.8478E-01
24	22.011	43.009	4.00	2.2641E-01	24	22.011	43.009	4.00	3.7946E+00	24	22.011	43.009	4.00	7.8558E-01
25	22.095	43.014	4.00	1.7055E-01	25	22.095	43.014	4.00	3.7484E+00	25	22.095	43.014	4.00	7.8600E-01
26	22.192	43.004	4.00	1.1036E-01	26	22.192	43.004	4.00	3.6906E+00	26	22.192	43.004	4.00	7.8578E-01
31	22.322	33.149	2.00	8.6860E-04	27	24.196	44.011	4.00	2.1467E+00	27	24.196	44.011	4.00	6.1234E-01
32	22.242	33.076	2.00	1.7723E-03	28	24.294	44.007	4.00	2.0098E+00	28	24.294	44.007	4.00	5.8885E-01
33	22.246	33.151	2.00	1.5726E-03	29	24.400	44.010	4.00	1.8631E+00	29	24.400	44.010	4.00	5.6358E-01
36	22.901	33.623	2.00	3.3891E-05	30	24.502	44.009	4.00	1.7258E+00	30	24.502	44.009	4.00	5.3854E-01
37	22.809	33.628	2.00	7.8524E-05	31	22.322	33.149	2.00	4.1042E+00	31	22.322	33.149	2.00	1.4197E+00
38	18.902	18.161	2.00	5.6579E+00	32	22.242	33.076	2.00	4.4279E+00	32	22.242	33.076	2.00	1.4878E+00
39	21.004	44.154	2.00	2.6932E+00	33	22.246	33.151	2.00	4.4395E+00	33	22.246	33.151	2.00	1.4885E+00
40	18.900	18.232	2.00	5.6432E+00	34	23.295	33.629	2.00	1.0528E+00	34	23.295	33.629	2.00	5.6056E-01
41	21.000	44.242	2.00	2.7788E+00	35	23.212	33.634	2.00	1.2487E+00	35	23.212	33.634	2.00	6.1164E-01
42	18.948	18.195	2.00	5.6030E+00	36	22.901	33.623	2.00	2.0213E+00	36	22.901	33.623	2.00	8.9965E-01
43	19.396	38.936	1.00	5.8714E+00	37	22.809	33.628	2.00	2.2660E+00	37	22.809	33.628	2.00	9.8791E-01
44	19.393	39.069	2.00	5.9715E+00	38	18.902	18.161	2.00	4.7220E+00	38	18.902	18.161	2.00	9.4389E-01
46	23.793	40.941	2.00	3.4976E-05	39	21.004	44.154	2.00	4.0270E+00	39	21.004	44.154	2.00	7.3353E-01
47	21.565	38.650	2.00	9.9712E-02	40	18.900	18.232	2.00	4.7179E+00	40	18.900	18.232	2.00	9.4282E-01
48	21.624	38.649	2.00	8.7375E-02	41	21.000	44.242	2.00	4.0418E+00	41	21.000	44.242	2.00	7.2071E-01
49	16.757	40.584	2.00	2.1878E+01	42	18.948	18.195	2.00	4.7086E+00	42	18.948	18.195	2.00	9.4305E-01
50	16.824	40.583	2.00	2.1798E+01	43	19.396	38.936	1.00	4.1491E+00	43	19.396	38.936	1.00	7.9150E-01
51	20.757	36.127	3.00	2.1750E-01	44	19.393	39.069	2.00	4.1312E+00	44	19.393	39.069	2.00	7.8621E-01
52	20.716	36.129	2.00	2.3210E-01	45	23.798	41.071	1.00	1.5043E+00	45	23.798	41.071	1.00	4.8891E-01
53	20.797	36.127	1.00	2.0341E-01	46	23.793	40.941	2.00	1.4630E+00	46	23.793	40.941	2.00	4.8094E-01
54	21.600	34.599	6.00	2.2583E-02	47	21.565	38.650	2.00	3.5054E+00	47	21.565	38.650	2.00	7.8139E-01
55	20.853	36.205	2.00	1.8184E-01	48	21.624	38.649	2.00	3.4604E+00	48	21.624	38.649	2.00	7.7630E-01
56	21.041	36.156	1.00	1.1981E-01	49	16.757	40.584	2.00	1.7101E+00	49	16.757	40.584	2.00	1.5096E-01
57	20.854	36.124	2.00	1.8371E-01	50	16.824	40.583	2.00	1.7989E+00	50	16.824	40.583	2.00	1.6768E-01
58	21.501	34.603	2.00	2.9672E-02	51	20.757	36.127	3.00	6.4453E+00	51	20.757	36.127	3.00	1.1790E+00
59	16.002	19.216	2.00	6.0799E+00	52	20.716	36.129	2.00	6.4475E+00	52	20.716	36.129	2.00	1.1770E+00
60	21.005	36.108	2.00	1.3375E-01	53	20.797	36.127	1.00	6.4394E+00	53	20.797	36.127	1.00	1.1801E+00
61	21.040	36.239	3.00	1.1559E-01	54	21.600	34.599	6.00	7.6079E+00	54	21.600	34.599	6.00	1.7122E+00
62	20.796	36.203	1.00	2.0415E-01	55	20.853	36.205	2.00	6.3056E+00	55	20.853	36.205	2.00	1.1544E+00
63	19.325	37.446	2.00	3.5758E+00	56	21.041	36.156	1.00	6.1282E+00	56	21.041	36.156	1.00	1.1751E+00
64	19.289	37.448	1.00	3.7447E+00	57	20.854	36.124	2.00	6.4349E+00	57	20.854	36.124	2.00	1.1826E+00
65	21.595	34.515	2.00	2.3753E-02	58	21.501	34.603	2.00	8.0065E+00	58	21.501	34.603	2.00	1.7436E+00
66	15.905	19.212	5.00	6.0817E+00	59	16.002	19.216	2.00	4.6836E+00	59	16.002	19.216	2.00	9.2461E-01
67	20.501	33.135	1.00	4.4694E-01	60	21.005	36.108	2.00	6.2892E+00	60	21.005	36.108	2.00	1.1908E+00
68	20.561	33.131	1.00	3.7770E-01	61	21.040	36.239	3.00	5.9666E+00	61	21.040	36.239	3.00	1.1475E+00
69	20.605	33.207	2.00	3.2092E-01	62	20.796	36.203	1.00	6.3165E+00	62	20.796	36.203	1.00	1.1533E+00
70	21.303	34.601	1.00	4.4732E-02	63	19.325	37.446	2.00	4.3815E+00	63	19.325	37.446	2.00	8.4969E-01
71	21.352	34.604	1.00	4.0902E-02	64	19.289	37.448	1.00	4.3782E+00	64	19.289	37.448	1.00	8.4902E-01
72	21.405	34.605	1.00	3.6831E-02	65	21.595	34.515	2.00	7.8351E+00	65	21.595	34.515	2.00	1.7547E+00
74	23.396	43.910	3.00	1.9151E-03	66	15.905	19.212	5.00	4.6818E+00	66	15.905	19.212	5.00	9.2376E-01
75	18.872	43.414	3.00	1.8607E+01	67	20.501	33.135	1.00	1.1183E+01	67	20.501	33.135	1.00	2.3712E+00
76	19.264	43.415	3.00	1.5323E+01	68	20.561	33.131	1.00	1.1043E+01	68	20.561	33.131	1.00	2.3683E+00
77	16.193	44.011	9.00	2.3839E+01	69	20.605	33.207	2.00	1.0940E+01	69	20.605	33.207	2.00	2.3678E+00
78	16.296	44.012	9.00	2.3977E+01	70	21.303	34.601	1.00	8.5784E+00	70	21.303	34.601	1.00	1.8052E+00
79	16.393	44.011	4.00	2.4103E+01	71	21.352	34.604	1.00	8.4491E+00	71	21.352	34.604	1.00	1.7893E+00
80	16.502	44.006	9.00	2.4242E+01	72	21.405	34.605	1.00	8.3117E+00	72	21.405	34.605	1.00	1.7729E+00
81	18.700	43.505	9.00	2.0250E+01	73	23.847	43.919	3.00	2.5794E+00	73	23.847	43.919	3.00	6.8687E-01
82	18.797	43.506	9.00	1.9464E+01	74	23.396	43.910	3.00	3.1531E+00	74	23.396	43.910	3.00	7.4281E-01
83	18.894	43.507	4.00	1.8672E+01	75	18.872	43.414	3.00	2.9085E+00	75	18.872	43.414	3.00	4.1105E-01
84	18.998	43.511	9.00	1.7825E+01	76	19.264	43.415	3.00	3.2462E+00	76	19.264	43.415	3.00	5.0119E-01

Table A-2.5
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.060, -27.200)					Moderate Aimpoint (31.110, -38.690)					Light Aimpoint (31.750, -38.990)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
85	19.198	43.507	9.00	1.6146E+01	77	16.193	44.011	9.00	1.6643E-01	77	16.193	44.011	9.00	5.6175E-03
86	19.297	43.509	9.00	1.5318E+01	78	16.296	44.012	9.00	1.8765E-01	78	16.296	44.012	9.00	6.3233E-03
87	19.396	43.511	4.00	1.4485E+01	79	16.393	44.011	4.00	2.3200E-01	79	16.393	44.011	4.00	7.0160E-03
88	19.498	43.510	9.00	1.3611E+01	80	16.502	44.006	9.00	3.0148E-01	80	16.502	44.006	9.00	7.8330E-03
89	20.902	43.008	9.00	2.1245E+00	81	18.700	43.505	9.00	2.7145E+00	81	18.700	43.505	9.00	3.5848E-01
90	21.104	43.007	4.00	1.5041E+00	82	18.797	43.506	9.00	2.8083E+00	82	18.797	43.506	9.00	3.8091E-01
91	21.004	43.009	9.00	1.8062E+00	83	18.894	43.507	4.00	2.8997E+00	83	18.894	43.507	4.00	4.0297E-01
92	21.192	43.013	9.00	1.2444E+00	84	18.998	43.511	9.00	2.9945E+00	84	18.998	43.511	9.00	4.2624E-01
93	23.197	44.004	9.00	7.2703E-03	85	19.198	43.507	9.00	3.1721E+00	85	19.198	43.507	9.00	4.7280E-01
94	23.288	44.006	9.00	4.8557E-03	86	19.297	43.509	9.00	3.2553E+00	86	19.297	43.509	9.00	4.9535E-01
95	23.392	44.005	4.00	2.5653E-03	87	19.396	43.511	4.00	3.3363E+00	87	19.396	43.511	4.00	5.1793E-01
96	23.487	44.006	9.00	9.9665E-04	88	19.498	43.510	9.00	3.4176E+00	88	19.498	43.510	9.00	5.4169E-01
101	18.198	49.206	5.00	8.7483E+00	89	20.902	43.008	9.00	3.9268E+00	89	20.902	43.008	9.00	7.6124E-01
102	18.391	49.197	5.00	8.6278E+00	90	21.104	43.007	4.00	3.9323E+00	90	21.104	43.007	4.00	7.6852E-01
103	18.303	49.117	5.00	8.7762E+00	91	21.004	43.009	9.00	3.9304E+00	91	21.004	43.009	9.00	7.6506E-01
104	22.598	49.401	5.00	3.3580E-01	92	21.192	43.013	9.00	3.9329E+00	92	21.192	43.013	9.00	7.7125E-01
105	22.801	49.401	5.00	2.3194E-01	93	23.197	44.004	9.00	3.4142E+00	93	23.197	44.004	9.00	7.6464E-01
106	22.712	49.315	5.00	2.5682E-01	94	23.288	44.006	9.00	3.3070E+00	94	23.288	44.006	9.00	7.5851E-01
107	22.855	33.640	8.00	6.1783E-05	95	23.392	44.005	4.00	3.1818E+00	95	23.392	44.005	4.00	7.5092E-01
109	19.496	37.517	3.00	3.0120E+00	96	23.487	44.006	9.00	3.0660E+00	96	23.487	44.006	9.00	7.4383E-01
110	19.105	37.519	3.00	4.8516E+00	97	23.685	44.007	9.00	2.8189E+00	97	23.685	44.007	9.00	7.2688E-01
111	21.450	34.610	4.00	3.3405E-02	98	23.786	44.004	9.00	2.6887E+00	98	23.786	44.004	9.00	7.0484E-01
112	21.554	34.614	2.00	2.5713E-02	99	23.895	44.003	4.00	2.5466E+00	99	23.895	44.003	4.00	6.8070E-01
113	20.942	36.210	6.00	1.5055E-01	100	23.993	44.006	9.00	2.4184E+00	100	23.993	44.006	9.00	6.5883E-01
114	20.990	36.209	4.00	1.3417E-01	101	18.198	49.206	5.00	2.9724E-02	101	18.198	49.206	5.00	4.9043E-04
115	20.711	33.203	2.00	2.1249E-01	102	18.391	49.197	5.00	4.2550E-02	102	18.391	49.197	5.00	6.5645E-04
116	20.063	33.201	3.00	1.0149E+00	103	18.303	49.117	5.00	3.5803E-02	103	18.303	49.117	5.00	5.4326E-04
117	20.256	33.206	3.00	7.5351E-01	104	22.598	49.401	5.00	1.9479E+00	104	22.598	49.401	5.00	2.8561E-01
118	20.349	33.200	3.00	6.3283E-01	105	22.801	49.401	5.00	2.0917E+00	105	22.801	49.401	5.00	3.1790E-01
119	20.658	33.204	2.00	2.6032E-01	106	22.712	49.315	5.00	2.0309E+00	106	22.712	49.315	5.00	3.0492E-01
120	20.161	33.203	3.00	8.8018E-01	107	22.855	33.640	8.00	2.1491E+00	107	22.855	33.640	8.00	9.4388E-01
121	20.757	33.205	2.00	1.9885E-01	108	23.255	33.647	8.00	1.1479E+00	108	23.255	33.647	8.00	5.8635E-01
122	21.105	44.253	8.00	2.4432E+00	109	19.496	37.517	3.00	4.3839E+00	109	19.496	37.517	3.00	8.5036E-01
123	21.204	44.156	8.00	2.0792E+00	110	19.105	37.519	3.00	4.3511E+00	110	19.105	37.519	3.00	8.3511E-01
124	21.203	44.253	8.00	2.1338E+00	111	21.450	34.610	4.00	8.1842E+00	111	21.450	34.610	4.00	1.7564E+00
125	21.299	44.254	8.00	1.8422E+00	112	21.554	34.614	2.00	7.7622E+00	112	21.554	34.614	2.00	1.7207E+00
126	21.403	44.154	2.00	1.5129E+00	113	20.942	36.210	6.00	6.1871E+00	113	20.942	36.210	6.00	1.1550E+00
127	21.403	44.258	2.00	1.5387E+00	114	20.990	36.209	4.00	6.1096E+00	114	20.990	36.209	4.00	1.1565E+00
128	21.105	44.158	8.00	2.3795E+00	115	20.711	33.203	2.00	1.0688E+01	115	20.711	33.203	2.00	2.3620E+00
129	21.297	44.160	8.00	1.8108E+00	116	20.063	33.201	3.00	1.1820E+01	116	20.063	33.201	3.00	2.3739E+00
130	21.592	44.211	3.00	1.0202E+00	117	20.256	33.206	3.00	1.1688E+01	117	20.256	33.206	3.00	2.3759E+00
131	23.801	41.011	2.00	1.2496E-05	118	20.349	33.200	3.00	1.1509E+01	118	20.349	33.200	3.00	2.3754E+00
132	19.397	39.006	2.00	5.9089E+00	119	20.658	33.204	2.00	1.0815E+01	119	20.658	33.204	2.00	2.3651E+00
133	20.115	33.201	4.00	9.4275E-01	120	20.161	33.203	3.00	1.1756E+01	120	20.161	33.203	3.00	2.3755E+00
134	20.300	33.198	4.00	6.9558E-01	121	20.757	33.205	2.00	1.0577E+01	121	20.757	33.205	2.00	2.3592E+00
135	20.012	33.206	4.00	1.0879E+00	122	21.105	44.253	8.00	4.0702E+00	122	21.105	44.253	8.00	7.3405E-01
136	20.211	33.205	4.00	8.1309E-01	123	21.204	44.156	8.00	4.0723E+00	123	21.204	44.156	8.00	7.6034E-01
137	20.646	41.340	4.00	1.9870E+00	124	21.203	44.253	8.00	4.0932E+00	124	21.203	44.253	8.00	7.4756E-01
138	20.720	36.218	2.00	2.4606E-01	125	21.299	44.254	8.00	4.1146E+00	125	21.299	44.254	8.00	7.6033E-01
139	18.080	34.232	4.00	7.0337E+00	126	21.403	44.154	2.00	4.1055E+00	126	21.403	44.154	2.00	7.8611E-01
140	23.281	43.099	4.00	2.9932E-03	127	21.403	44.258	2.00	4.1187E+00	127	21.403	44.258	2.00	7.7345E-01
141	16.594	42.719	4.00	2.5218E+01	128	21.105	44.158	8.00	4.0512E+00	128	21.105	44.158	8.00	7.4684E-01
142	20.405	49.005	3.00	4.3713E+00	129	21.297	44.160	8.00	4.0919E+00	129	21.297	44.160	8.00	7.7193E-01
143	20.307	49.008	3.00	4.7050E+00	130	21.592	44.211	3.00	4.0783E+00	130	21.592	44.211	3.00	8.0249E-01
144	20.905	44.199	8.00	3.2109E+00	131	23.801	41.011	2.00	1.4781E+00	131	23.801	41.011	2.00	4.8383E-01
146	19.146	43.260	4.00	1.5894E+01	132	19.397	39.006	2.00	4.1397E+00	132	19.397	39.006	2.00	7.8879E-01
147	18.748	18.163	7.00	5.8116E+00	133	20.115	33.201	4.00	1.1786E+01	133	20.115	33.201	4.00	2.3749E+00
148	22.245	32.986	2.00	1.9091E-03	134	20.300	33.198	4.00	1.1612E+01	134	20.300	33.198	4.00	2.3759E+00
149	22.297	32.988	2.00	1.4600E-03	135	20.012	33.206	4.00	1.1851E+01	135	20.012	33.206	4.00	2.3722E+00
150	22.346	32.988	2.00	1.0502E-03	136	20.211	33.205	4.00	1.1721E+01	136	20.211	33.205	4.00	2.3758E+00
151	22.396	32.986	2.00	6.4718E-04	137	20.646	41.340	4.00	4.0292E+00	137	20.646	41.340	4.00	7.8169E-01
152	22.442	32.986	2.00	2.8173E-04	138	20.720	36.218	2.00	6.3007E+00	138	20.720	36.218	2.00	1.1453E+00
153	21.488	44.195	3.00	1.2926E+00	139	18.080	34.232	4.00	7.9764E+00	139	18.080	34.232	4.00	1.1740E+00
154	18.999	18.190	3.00	5.5518E+00	140	23.281	43.099	4.00	2.9327E+00	140	23.281	43.099	4.00	7.0087E-01
155	19.358	38.996	2.00	6.1786E+00	141	16.594	42.719	4.00	6.1208E-01	141	16.594	42.719	4.00	5.1373E-02
156	23.760	41.008	1.00	5.4651E-05	142	20.405	49.005	3.00	5.6383E-01	142	20.405	49.005	3.00	4.1019E-02
157	19.427	38.997	1.00	5.6930E+00	143	20.307	49.008	3.00	5.1313E-01	143	20.307	49.008	3.00	3.4182E-02
159	21.592	38.674	2.00	9.6542E-02	144	20.905	44.199	8.00	4.0096E+00	144	20.905	44.199	8.00	7.1310E-01
160	16.786	40.595	2.00	2.1852E+01	145	23.661	43.780	4.00	2.7812E+00	145	23.661	43.780	4.00	7.0943E-01
161	15.952	19.206	3.00	6.0814E+00	146	19.146	43.260	4.00	3.1895E+00	146	19.146	43.260	4.00	4.9595E-01
162	20.899	36.202	4.00	1.6579E-01	147	18.748	18.163	7.00	4.7306E+00	147	18.748	18.163	7.00	9.4490E-01
163	15.998	19.309	1.00	6.0735E+00	148	22.245	32.986	2.00	4.3764E+00	148	22.245	32.986	2.00	1.4806E+00
164	21.529	34.514	2.00	2.8310E-02	149	22.297	32.988	2.00	4.1529E+00	149	22.297	32.988	2.00	1.4329E+00
165	20.395	33.192	4.00	5.7473E-01	150	22.346	32.988	2.00	3.9439E+00	150	22.346	32.988	2.00	1.3876E+00
166	15.652	19.204	2.00	6.0864E+00	151	22.396	32.986	2.00	3.7325E+00	151	22.396	32.986	2.00	1.3411E+00
167	15.998	19.391	2.00	6.0678E+00	152	22.442	32.986	2.00	3.5408E+00	152	22.442	32.986	2.00	1.2982E+00

Table A-2.5
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.060, -27.200)					Moderate Aimpoint (31.110, -38.690)					Light Aimpoint (31.750, -38.990)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	20.555	33.205	2.00	3.7976E-01	153	21.488	44.195	3.00	4.0955E+00	153	21.488	44.195	3.00	7.9168E-01
169	15.798	19.207	6.00	6.0838E+00	154	18.999	18.190	3.00	4.6901E+00	154	18.999	18.190	3.00	9.4276E-01
170	15.906	19.394	1.00	6.0692E+00	155	19.358	38.996	2.00	4.1360E+00	155	19.358	38.996	2.00	7.8722E-01
171	15.958	19.392	1.00	6.0684E+00	156	23.760	41.008	1.00	1.5317E+00	156	23.760	41.008	1.00	4.9435E-01
172	20.494	33.196	4.00	4.5321E-01	157	19.427	38.997	1.00	4.1447E+00	157	19.427	38.997	1.00	7.9062E-01
173	15.850	19.199	6.00	6.0835E+00	158	23.832	41.003	2.00	1.4337E+00	158	23.832	41.003	2.00	4.7514E-01
174	20.901	33.191	1.00	1.5607E-01	159	21.592	38.674	2.00	3.4913E+00	159	21.592	38.674	2.00	7.7962E-01
175	20.950	33.190	1.00	1.4280E-01	160	16.786	40.595	2.00	1.7436E+00	160	16.786	40.595	2.00	1.5728E-01
176	20.850	33.193	1.00	1.7042E-01	161	15.952	19.206	3.00	4.6833E+00	161	15.952	19.206	3.00	9.2429E-01
177	20.993	33.189	1.00	1.3149E-01	162	20.899	36.202	4.00	6.2735E+00	162	20.899	36.202	4.00	1.1567E+00
178	20.801	33.194	1.00	1.8452E-01	163	15.998	19.309	1.00	4.6769E+00	163	15.998	19.309	1.00	9.2326E-01
179	20.448	33.195	4.00	5.0917E-01	164	21.529	34.514	2.00	8.1173E+00	164	21.529	34.514	2.00	1.7790E+00
180	20.316	33.264	16.00	6.7714E-01	165	20.395	33.192	4.00	1.1412E+01	165	20.395	33.192	4.00	2.3746E+00
181	20.923	33.281	16.00	1.5834E-01	166	15.652	19.204	2.00	4.6754E+00	166	15.652	19.204	2.00	9.2007E-01
182	20.725	33.278	16.00	2.1790E-01	167	15.998	19.391	2.00	4.6711E+00	167	15.998	19.391	2.00	9.2213E-01
183	20.524	33.279	16.00	4.1065E-01	168	20.555	33.205	2.00	1.1055E+01	168	20.555	33.205	2.00	2.3699E+00
184	15.542	19.202	12.00	6.0886E+00	169	15.798	19.207	6.00	4.6793E+00	169	15.798	19.207	6.00	9.2279E-01
185	22.192	32.987	2.00	2.3734E-03	170	15.906	19.394	1.00	4.6699E+00	170	15.906	19.394	1.00	9.2114E-01
186	22.297	33.067	3.00	1.2964E-03	171	15.958	19.392	1.00	4.6708E+00	171	15.958	19.392	1.00	9.2171E-01
188	20.537	36.176	2.00	3.2880E-01	172	20.494	33.196	4.00	1.1193E+01	172	20.494	33.196	4.00	2.3720E+00
189	17.005	43.776	2.00	2.5012E+01	173	15.850	19.199	6.00	4.6813E+00	173	15.850	19.199	6.00	9.2342E-01
190	19.492	43.312	2.00	1.3061E+01	174	20.901	33.191	1.00	1.0211E+01	174	20.901	33.191	1.00	2.3211E+00
191	21.725	42.796	2.00	4.1556E-01	175	20.950	33.190	1.00	1.0083E+01	175	20.950	33.190	1.00	2.3035E+00
192	18.831	43.039	4.00	1.8016E+01	176	20.850	33.193	1.00	1.0342E+01	176	20.850	33.193	1.00	2.3389E+00
193	22.896	33.812	5.00	8.9758E-05	177	20.993	33.189	1.00	9.9694E+00	177	20.993	33.189	1.00	2.2877E+00
194	23.003	33.811	5.00	1.4994E-05	178	20.801	33.194	1.00	1.0466E+01	178	20.801	33.194	1.00	2.3555E+00
199	22.794	33.817	5.00	1.8327E-04	179	20.448	33.195	4.00	1.1296E+01	179	20.448	33.195	4.00	2.3734E+00
200	22.695	33.817	5.00	2.9264E-04	180	20.316	33.264	16.00	1.1565E+01	180	20.316	33.264	16.00	2.3751E+00
201	19.589	37.606	4.00	2.8182E+00	181	20.923	33.281	16.00	1.0189E+01	181	20.923	33.281	16.00	2.3128E+00
202	19.105	37.614	4.00	5.1368E+00	182	20.725	33.278	16.00	1.0669E+01	182	20.725	33.278	16.00	2.3652E+00
203	19.012	37.620	4.00	5.6737E+00	183	20.524	33.279	16.00	1.1125E+01	183	20.524	33.279	16.00	2.3728E+00
204	19.197	37.612	4.00	4.6678E+00	184	15.542	19.202	12.00	4.6722E+00	184	15.542	19.202	12.00	9.1325E-01
205	19.402	37.608	4.00	3.6699E+00	185	22.192	32.987	2.00	4.6079E+00	185	22.192	32.987	2.00	1.5291E+00
206	19.497	37.610	4.00	3.2381E+00	186	22.297	33.067	3.00	4.1839E+00	186	22.297	33.067	3.00	1.4372E+00
207	19.424	43.363	4.00	1.3801E+01	187	23.897	43.795	2.00	2.4699E+00	187	23.897	43.795	2.00	6.6914E-01
208	16.684	43.843	4.00	2.4741E+01	188	20.537	36.176	2.00	6.3850E+00	188	20.537	36.176	2.00	1.1491E+00
210	21.403	42.836	4.00	7.3389E-01	189	17.005	43.776	2.00	7.3864E-01	189	17.005	43.776	2.00	3.9232E-02
211	22.792	33.713	4.00	1.4031E-04	190	19.492	43.312	2.00	3.4408E+00	190	19.492	43.312	2.00	5.6226E-01
212	22.897	33.712	4.00	6.9130E-05	191	21.725	42.796	2.00	3.8763E+00	191	21.725	42.796	2.00	7.8102E-01
213	23.005	33.712	4.00	1.8529E-05	192	18.831	43.039	4.00	3.0159E+00	192	18.831	43.039	4.00	4.4661E-01
218	20.797	44.206	4.00	3.9438E+00	193	22.896	33.812	5.00	2.0989E+00	193	22.896	33.812	5.00	9.0498E-01
219	22.694	33.715	4.00	2.2706E-04	194	23.003	33.811	5.00	1.8069E+00	194	23.003	33.811	5.00	8.0134E-01
220	18.777	18.253	4.00	5.7591E+00	195	23.096	33.814	5.00	1.5602E+00	195	23.096	33.814	5.00	7.1192E-01
221	15.753	19.216	1.00	6.0839E+00	196	23.195	33.816	5.00	1.3040E+00	196	23.195	33.816	5.00	6.3714E-01
222	15.850	19.402	2.00	6.0696E+00	197	23.292	33.813	5.00	1.0598E+00	197	23.292	33.813	5.00	5.7461E-01
223	15.593	19.401	9.00	6.0743E+00	198	23.388	33.814	5.00	8.2462E-01	198	23.388	33.814	5.00	5.1430E-01
224	15.624	19.316	10.00	6.0794E+00	199	22.794	33.817	5.00	2.3867E+00	199	22.794	33.817	5.00	1.0046E+00
225	15.955	19.320	2.00	6.0735E+00	200	22.695	33.817	5.00	2.6718E+00	200	22.695	33.817	5.00	1.1022E+00
226	15.905	19.313	2.00	6.0748E+00	201	19.589	37.606	4.00	4.3733E+00	201	19.589	37.606	4.00	8.4914E-01
227	15.702	19.213	1.00	6.0850E+00	202	19.105	37.614	4.00	4.3354E+00	202	19.105	37.614	4.00	8.3424E-01
228	21.453	34.526	3.00	3.3641E-02	203	19.012	37.620	4.00	4.3265E+00	203	19.012	37.620	4.00	8.2544E-01
229	21.398	34.535	3.00	3.7629E-02	204	19.197	37.612	4.00	4.3434E+00	204	19.197	37.612	4.00	8.4237E-01
230	21.597	34.446	3.00	2.4152E-02	205	19.402	37.608	4.00	4.3612E+00	205	19.402	37.608	4.00	8.4592E-01
231	21.397	34.444	14.00	3.7848E-02	206	19.497	37.610	4.00	4.3687E+00	206	19.497	37.610	4.00	8.4746E-01
232	9.308	42.412	4.00	7.5635E-02	207	19.424	43.363	4.00	3.3818E+00	207	19.424	43.363	4.00	5.4571E-01
233	9.400	42.412	4.00	9.0726E-02	208	16.684	43.843	4.00	4.6011E-01	208	16.684	43.843	4.00	2.0028E-02
234	10.931	42.283	4.00	3.8492E+00	209	23.954	43.873	4.00	2.4199E+00	209	23.954	43.873	4.00	6.5997E-01
235	11.735	42.299	4.00	1.0006E+01	210	21.403	42.836	4.00	3.9146E+00	210	21.403	42.836	4.00	7.7733E-01
236	11.112	42.407	4.00	4.7577E+00	211	22.792	33.713	4.00	2.3510E+00	211	22.792	33.713	4.00	1.0057E+00
237	11.205	42.410	4.00	5.3490E+00	212	22.897	33.712	4.00	2.0652E+00	212	22.897	33.712	4.00	9.0408E-01
238	11.306	42.414	4.00	6.0112E+00	213	23.005	33.712	4.00	1.7800E+00	213	23.005	33.712	4.00	8.0049E-01
239	11.407	42.414	4.00	6.7414E+00	214	23.095	33.714	4.00	1.5491E+00	214	23.095	33.714	4.00	7.1484E-01
240	11.608	42.413	4.00	8.4914E+00	215	23.197	33.712	4.00	1.2936E+00	215	23.197	33.712	4.00	6.2788E-01
241	11.706	42.412	4.00	9.3754E+00	216	23.293	33.710	4.00	1.0604E+00	216	23.293	33.710	4.00	5.6773E-01
242	11.800	42.418	4.00	1.0217E+01	217	23.389	33.706	4.00	8.3422E-01	217	23.389	33.706	4.00	5.0886E-01
243	11.901	42.415	4.00	1.1173E+01	218	20.797	44.206	4.00	3.9813E+00	218	20.797	44.206	4.00	6.9626E-01
244	9.110	42.413	4.00	4.5023E-02	219	22.694	33.715	4.00	2.6257E+00	219	22.694	33.715	4.00	1.1013E+00
245	9.206	42.413	4.00	5.9554E-02	220	18.777	18.253	4.00	4.7233E+00	220	18.777	18.253	4.00	9.4329E-01
246	11.427	39.175	2.00	8.7557E+00	221	15.753	19.216	1.00	4.6775E+00	221	15.753	19.216	1.00	9.2219E-01
247	11.364	39.172	2.00	8.1938E+00	222	15.850	19.402	2.00	4.6677E+00	222	15.850	19.402	2.00	9.2043E-01
248	8.597	38.668	1.00	7.3847E-03	223	15.593	19.401	9.00	4.6593E+00	223	15.593	19.401	9.00	9.1682E-01
249	8.598	38.540	2.00	6.5820E-03	224	15.624	19.316	10.00	4.6665E+00	224	15.624	19.316	10.00	9.1856E-01
253	6.913	33.802	2.00	7.3208E-05	225	15.955	19.320	2.00	4.6760E+00	225	15.955	19.320	2.00	9.2268E-01
255	7.541	33.289	2.00	1.2970E-03	226	15.905	19.313	2.00	4.6751E+00	226	15.905	19.313	2.00	9.2228E-01
256	7.471	33.364	2.00	1.1056E-03	227	15.702	19.213	1.00	4.6762E+00	227	15.702	19.213	1.00	9.2171E-01
257	7.529	33.366	2.00	1.2657E-03	228	21.453	34.526	3.00	8.3532E+00	228	21.453	34.526	3.00	1.7990E+00

Table A-2.5
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (29.060, -27.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
258	6.996	33.801	2.00	1.8898E-04
259	11.129	37.141	2.00	7.8624E+00
260	11.084	37.145	1.00	7.4791E+00
261	10.655	35.927	2.00	5.5501E+00
262	10.653	36.022	1.00	5.5272E+00
263	10.545	35.998	2.00	4.7347E+00
264	10.490	36.000	2.00	4.3377E+00
265	10.395	36.007	1.00	3.6671E+00
266	10.397	35.901	2.00	3.6286E+00
267	10.492	35.203	2.00	4.7736E+00
268	10.349	36.007	2.00	3.3475E+00
269	10.597	35.202	5.00	5.3280E+00
270	10.443	36.003	2.00	4.0035E+00
271	10.444	35.901	2.00	3.9697E+00
272	10.395	35.211	1.00	4.2677E+00
273	10.598	35.125	2.00	5.4198E+00
274	10.508	19.425	1.00	1.9703E+00
275	9.369	34.694	1.00	7.9748E-01
276	10.994	19.406	2.00	3.4629E+00
277	9.315	34.692	1.00	6.9591E-01
278	9.705	34.758	2.00	1.4595E+00
279	10.350	35.915	3.00	3.3008E+00
280	10.307	35.919	2.00	3.1263E+00
281	10.401	43.541	2.00	9.6295E-01
282	17.696	17.960	2.00	6.1775E+00
283	10.398	43.464	2.00	9.7751E-01
284	17.741	17.997	2.00	6.1710E+00
285	17.693	18.039	2.00	6.1705E+00
286	13.048	43.621	2.00	1.4149E+01
287	13.005	43.623	2.00	1.3872E+01
288	10.784	19.424	5.00	2.8344E+00
289	13.798	38.540	1.00	2.1856E+01
290	13.796	38.660	2.00	2.1908E+01
291	10.308	35.206	1.00	3.8350E+00
292	10.367	35.207	1.00	4.1295E+00
293	10.336	35.206	1.00	3.9747E+00
308	8.260	42.310	3.00	1.6180E-03
309	8.674	42.296	3.00	4.9175E-03
310	8.096	42.406	9.00	6.6321E-04
311	8.199	42.405	9.00	1.3060E-03
312	8.306	42.409	4.00	2.0213E-03
313	8.401	42.407	9.00	2.6900E-03
314	8.602	42.407	9.00	4.2230E-03
315	8.695	42.406	9.00	4.9870E-03
316	8.797	42.406	4.00	5.8628E-03
317	8.898	42.406	9.00	1.4768E-02
318	10.599	42.405	9.00	1.8355E+00
319	10.697	42.404	9.00	2.3459E+00
320	10.796	42.408	4.00	2.8792E+00
321	10.892	42.405	9.00	3.4283E+00
322	12.793	40.879	3.00	2.2167E+01
323	13.272	40.881	3.00	2.3900E+01
324	12.592	41.009	9.00	2.0491E+01
325	12.689	41.006	9.00	2.1369E+01
326	12.789	41.005	4.00	2.2076E+01
327	12.895	41.008	9.00	2.2516E+01
328	13.096	41.002	9.00	2.3302E+01
329	13.190	41.007	9.00	2.3647E+01
330	13.388	41.003	9.00	2.4324E+01
331	13.290	41.005	4.00	2.3998E+01
332	13.598	41.007	9.00	2.4978E+01
333	13.697	41.003	9.00	2.5009E+01
334	13.790	41.009	4.00	2.5029E+01
335	13.901	41.007	9.00	2.5039E+01
336	8.197	40.210	5.00	8.4261E-04
337	8.112	40.213	3.00	5.6556E-04
338	13.353	49.135	5.00	2.3150E+00
342	13.398	49.203	5.00	2.4133E+00
343	13.292	49.199	5.00	2.1250E+00
344	10.598	36.002	6.00	5.1227E+00
345	10.593	35.911	4.00	5.0788E+00
346	10.905	37.218	3.00	5.8886E+00
347	11.287	37.208	3.00	9.0769E+00
349	6.953	33.803	8.00	1.2834E-04
350	10.439	35.215	3.00	4.4882E+00
351	10.542	35.211	2.00	5.0265E+00

Moderate
Aimpoint (31.110, -38.690)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	8.4819E+00
230	21.597	34.446	3.00	7.9404E+00
231	21.397	34.444	14.00	8.6904E+00
246	11.427	39.175	2.00	1.8512E-05
247	11.364	39.172	2.00	8.3323E-06
259	11.129	37.141	2.00	4.4187E-05
260	11.084	37.145	1.00	3.9210E-05
274	10.508	19.425	1.00	2.5026E-02
276	10.994	19.406	2.00	1.0261E-01
282	17.696	17.960	2.00	4.7762E+00
284	17.741	17.997	2.00	4.7736E+00
285	17.693	18.039	2.00	4.7707E+00
288	10.784	19.424	5.00	3.9923E-02
289	13.798	38.540	1.00	6.6087E-02
290	13.796	38.660	2.00	6.5607E-02
322	12.793	40.879	3.00	1.0817E-03
323	13.272	40.881	3.00	2.9531E-03
324	12.592	41.009	9.00	4.5873E-04
325	12.689	41.006	9.00	6.7895E-04
326	12.789	41.005	4.00	9.3573E-04
327	12.895	41.008	9.00	1.2355E-03
328	13.096	41.002	9.00	1.9198E-03
329	13.190	41.007	9.00	2.2642E-03
330	13.388	41.003	9.00	3.1167E-03
331	13.290	41.005	4.00	2.6789E-03
332	13.598	41.007	9.00	4.1238E-03
333	13.697	41.003	9.00	4.6703E-03
334	13.790	41.009	4.00	5.1656E-03
335	13.901	41.007	9.00	5.8349E-03
346	10.905	37.218	3.00	1.7299E-05
347	11.287	37.208	3.00	5.2587E-05
377	13.799	38.606	2.00	6.6150E-02
378	12.946	44.119	3.00	3.8781E-06
379	13.418	44.125	3.00	4.3279E-05
381	13.080	44.070	4.00	1.3149E-05
383	12.997	44.208	4.00	8.7135E-06
384	13.103	44.210	4.00	1.6073E-05
385	13.289	44.213	4.00	3.0548E-05
386	13.391	44.213	4.00	3.9362E-05
387	13.494	44.207	4.00	4.9044E-05
388	13.593	44.209	4.00	5.8788E-05
394	12.895	44.207	4.00	2.2564E-06
403	17.533	17.964	7.00	4.7757E+00
415	10.934	19.408	2.00	8.1831E-02
416	10.830	19.411	4.00	4.7049E-02
417	10.539	19.417	1.00	2.6662E-02
426	17.792	17.981	3.00	4.7747E+00
428	10.680	19.415	1.00	3.4187E-02
433	10.303	19.491	12.00	1.5181E-02
434	10.899	19.599	4.00	8.0217E-02
435	10.142	19.505	2.00	8.6972E-03
437	10.737	19.413	1.00	3.7403E-02
441	10.876	19.412	1.00	6.2401E-02
443	13.757	38.595	1.00	6.1214E-02
444	13.837	38.595	2.00	7.0731E-02
445	11.396	39.192	2.00	1.1205E-05
448	13.375	40.781	2.00	3.7334E-03
460	10.998	37.310	4.00	1.3712E-05
461	11.194	37.313	4.00	2.8027E-05
462	10.901	37.311	4.00	8.0335E-06
463	11.290	37.311	4.00	3.7227E-05
464	10.798	37.311	4.00	3.3768E-06
465	11.394	37.314	4.00	4.7619E-05
467	13.496	40.835	4.00	4.2259E-03
479	17.571	18.054	4.00	4.7694E+00
480	10.628	19.424	1.00	3.1257E-02
481	10.584	19.424	1.00	2.8930E-02
482	10.901	19.512	8.00	7.6776E-02
483	10.709	19.515	4.00	3.4314E-02
484	10.498	19.606	5.00	2.2813E-02
485	10.531	19.509	4.00	2.5414E-02
486	10.713	19.620	4.00	3.2666E-02
492	19.800	28.015	4.00	8.9514E+00
493	19.703	28.010	4.00	9.1825E+00
494	19.604	28.009	4.00	9.4179E+00
495	19.401	28.008	4.00	9.6733E+00

Light
Aimpoint (31.750, -38.990)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	1.8123E+00
230	21.597	34.446	3.00	1.7885E+00
231	21.397	34.444	14.00	1.8626E+00
274	10.508	19.425	1.00	1.1284E-04
276	10.994	19.406	2.00	2.6362E-03
282	17.696	17.960	2.00	9.4755E-01
284	17.741	17.997	2.00	9.4708E-01
285	17.693	18.039	2.00	9.4643E-01
288	10.784	19.424	5.00	1.3641E-03
289	13.798	38.540	1.00	7.3470E-04
290	13.796	38.660	2.00	1.1844E-03
323	13.272	40.881	3.00	4.0603E-05
328	13.096	41.002	9.00	6.0768E-06
329	13.190	41.007	9.00	1.2917E-05
330	13.388	41.003	9.00	3.8689E-05
331	13.290	41.005	4.00	2.4254E-05
332	13.598	41.007	9.00	7.8233E-05
333	13.697	41.003	9.00	1.0362E-04
334	13.790	41.009	4.00	1.2703E-04
335	13.901	41.007	9.00	1.6190E-04
377	13.799	38.606	2.00	1.0265E-03
403	17.533	17.964	7.00	9.4730E-01
415	10.934	19.408	2.00	2.2484E-03
416	10.830	19.411	4.00	1.6273E-03
417	10.539	19.417	1.00	2.2565E-04
426	17.792	17.981	3.00	9.4737E-01
428	10.680	19.415	1.00	8.4367E-04
433	10.303	19.491	12.00	1.5558E-05
434	10.899	19.599	4.00	1.6559E-03
435	10.142	19.505	2.00	4.6091E-06
437	10.737	19.413	1.00	1.1261E-03
441	10.876	19.412	1.00	1.8911E-03
443	13.757	38.595	1.00	4.0988E-04
444	13.837	38.595	2.00	1.5154E-03
448	13.375	40.781	2.00	7.5107E-05
467	13.496	40.835	4.00	9.6336E-05
479	17.571	18.054	4.00	9.4607E-01
480	10.628	19.424	1.00	6.0474E-04
481	10.584	19.424	1.00	4.1478E-04
482	10.901	19.512	8.00	1.8637E-03
483	10.709	19.515	4.00	9.3287E-04
484	10.498	19.606	5.00	1.8199E-04
485	10.531	19.509	4.00	2.5473E-04
486	10.713	19.620	4.00	8.3357E-04
492	19.800	28.015	4.00	2.0542E+00
493	19.703	28.010	4.00	2.0721E+00
494	19.604	28.009	4.00	2.0905E+00
495	19.401	28.008	4.00	2.1258E+00
496	19.304	28.008	4.00	2.1398E+00
497	19.200	28.005	4.00	2.1471E+00
498	19.110	28.004	4.00	2.1527E+00
503	19.730	27.915	4.00	2.0456E+00
504	18.916	27.909	4.00	2.1559E+00
505	19.895	28.013	4.00	2.0344E+00
506	19.740	24.595	2.00	1.0470E+00
507	18.109	24.003	2.00	1.2668E+00
508	12.495	19.399	5.00	1.2755E-01
509	19.643	24.526	2.00	1.0598E+00
510	19.854	24.626	2.00	1.0248E+00
511	19.855	24.555	1.00	1.0182E+00
512	19.692	24.607	2.00	1.0585E+00
513	19.598	24.528	2.00	1.0679E+00
514	18.007	24.004	1.00	1.2904E+00
515	19.549	24.597	2.00	1.0840E+00
516	19.598	24.595	1.00	1.0750E+00
517	16.593	22.938	2.00	1.3384E+00
518	12.795	19.401	1.00	2.0127E-01
519	16.235	22.881	1.00	1.4029E+00
520	16.298	22.879	1.00	1.3871E+00
521	12.999	19.402	2.00	2.5417E-01
522	18.603	29.041	2.00	2.2882E+00
523	18.604	28.948	2.00	2.2800E+00
524	18.297	18.033	2.00	9.4722E-01
525	18.296	17.953	2.00	9.4836E-01
526	18.347	17.998	2.00	9.4778E-01
527	22.263	25.840	2.00	2.8961E-01

Table A-2.5
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.060, -27.200)					Moderate Aimpoint (31.110, -38.690)					Light Aimpoint (31.750, -38.990)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
352	9.847	34.756	2.00	1.7708E+00	496	19.304	28.008	4.00	9.7893E+00	528	22.309	25.843	1.00	2.7001E-01
353	9.795	34.854	3.00	1.6006E+00	497	19.200	28.005	4.00	9.9057E+00	529	12.419	23.835	2.00	1.1212E-01
354	9.400	34.859	3.00	8.3527E-01	498	19.110	28.004	4.00	1.0004E+01	530	12.505	23.827	2.00	1.4048E-01
355	9.202	34.854	3.00	5.0312E-01	499	10.008	26.009	4.00	2.4536E-04	531	12.816	23.833	2.00	2.6094E-01
356	9.597	34.855	3.00	1.2005E+00	500	9.802	26.009	4.00	1.6149E-04	532	12.902	23.829	2.00	2.9722E-01
357	9.958	34.753	2.00	2.1464E+00	501	9.695	26.007	4.00	1.2288E-04	533	11.899	23.292	2.00	4.6793E-02
358	9.902	34.755	2.00	1.8963E+00	502	9.900	26.010	4.00	1.9973E-04	534	11.910	23.358	2.00	4.6714E-02
359	11.002	43.509	3.00	2.5169E+00	503	19.730	27.915	4.00	9.0254E+00	535	11.983	23.357	2.00	5.6532E-02
360	10.802	43.554	2.00	1.9046E+00	504	18.916	27.909	4.00	1.0121E+01	536	21.399	26.009	1.00	7.9079E-01
361	10.504	43.454	8.00	1.2259E+00	505	19.895	28.013	4.00	8.7137E+00	537	21.395	25.895	2.00	7.5836E-01
362	10.700	43.455	8.00	1.7149E+00	506	19.740	24.595	2.00	4.4074E+00	538	19.362	25.995	2.00	1.7254E+00
363	10.602	43.452	8.00	1.4662E+00	507	18.109	24.003	2.00	5.5252E+00	539	19.426	25.990	2.00	1.7020E+00
364	10.697	43.555	8.00	1.6382E+00	508	12.495	19.399	5.00	1.4923E+00	540	16.793	26.005	1.00	2.1432E+00
365	10.602	43.552	8.00	1.4108E+00	509	19.643	24.526	2.00	4.4891E+00	541	16.793	25.881	2.00	2.1400E+00
366	10.800	43.458	2.00	1.9793E+00	510	19.854	24.626	2.00	4.2880E+00	544	14.356	28.099	2.00	1.1057E+00
367	10.312	36.012	2.00	3.0959E+00	511	19.855	24.555	1.00	4.2526E+00	545	14.394	28.098	2.00	1.1477E+00
368	9.151	34.844	6.00	4.2211E-01	512	19.692	24.607	2.00	4.4695E+00	546	19.549	24.524	3.00	1.0762E+00
369	9.245	34.850	4.00	5.7278E-01	513	19.598	24.528	2.00	4.5428E+00	547	18.194	23.907	2.00	1.2304E+00
370	9.849	34.846	4.00	1.7206E+00	514	18.007	24.004	1.00	5.6084E+00	548	18.195	24.003	5.00	1.2478E+00
371	9.454	34.847	4.00	9.3466E-01	515	19.549	24.597	2.00	4.6319E+00	549	19.642	24.595	2.00	1.0671E+00
372	9.657	34.844	4.00	1.3230E+00	516	19.598	24.595	1.00	4.5739E+00	550	17.921	24.011	1.00	1.3120E+00
373	9.654	34.760	2.00	1.3515E+00	517	16.593	22.938	2.00	5.5502E+00	551	17.953	24.010	1.00	1.3042E+00
374	8.159	40.133	4.00	6.5891E-04	518	12.795	19.401	1.00	2.0895E+00	552	17.984	24.006	1.00	1.2961E+00
376	8.601	38.608	2.00	6.5483E-03	519	16.235	22.881	1.00	5.8070E+00	553	21.448	28.530	3.00	1.3569E+00
377	13.799	38.606	2.00	2.1884E+01	520	16.298	22.879	1.00	5.7405E+00	554	22.592	28.608	9.00	4.9097E-01
378	12.946	44.119	3.00	1.1333E+01	521	12.999	19.402	2.00	2.5100E+00	555	22.490	28.608	4.00	5.4529E-01
379	13.418	44.125	3.00	1.3986E+01	522	18.603	29.041	2.00	1.1027E+01	556	22.395	28.610	9.00	6.1376E-01
380	8.551	48.736	3.00	6.3799E-06	523	18.604	28.948	2.00	1.0990E+01	557	22.291	28.610	9.00	6.9449E-01
381	13.080	44.070	4.00	1.2347E+01	524	18.297	18.033	2.00	4.7631E+00	558	22.098	28.610	9.00	8.4786E-01
382	10.502	43.550	8.00	1.1813E+00	525	18.296	17.953	2.00	4.7695E+00	559	21.996	28.605	4.00	9.3010E-01
383	12.997	44.208	4.00	1.1222E+01	526	18.347	17.998	2.00	4.7634E+00	560	21.900	28.606	9.00	1.0094E+00
384	13.103	44.210	4.00	1.1832E+01	527	22.263	25.840	2.00	4.5783E-01	561	21.782	28.607	9.00	1.1085E+00
385	13.289	44.213	4.00	1.2914E+01	528	22.309	25.843	1.00	4.3065E-01	562	21.586	28.605	9.00	1.2719E+00
386	13.391	44.213	4.00	1.3391E+01	529	12.419	23.835	2.00	2.0162E+00	563	21.490	28.608	4.00	1.3439E+00
387	13.494	44.207	4.00	1.3906E+01	530	12.505	23.827	2.00	2.2323E+00	564	21.392	28.609	9.00	1.4168E+00
388	13.593	44.209	4.00	1.4360E+01	531	12.816	23.833	2.00	3.2884E+00	565	21.297	28.609	9.00	1.4871E+00
392	8.687	48.815	4.00	4.3008E-07	532	12.902	23.829	2.00	3.6205E+00	566	18.896	28.003	9.00	2.1667E+00
393	12.796	44.209	4.00	1.0063E+01	533	11.899	23.292	2.00	8.8184E-01	567	18.792	28.006	4.00	2.1742E+00
394	12.895	44.207	4.00	1.0638E+01	534	11.910	23.358	2.00	8.7319E-01	568	18.698	28.005	9.00	2.1808E+00
395	12.071	41.392	4.00	1.5618E+01	535	11.983	23.357	2.00	1.0250E+00	569	18.591	28.007	9.00	2.1888E+00
396	7.343	34.892	4.00	1.5912E-04	536	21.399	26.009	1.00	1.8084E+00	570	16.849	27.921	3.00	2.3369E+00
398	10.803	48.912	3.00	4.6507E-02	537	21.395	25.895	2.00	1.6522E+00	571	16.373	27.920	3.00	2.3309E+00
399	10.805	48.820	3.00	5.0527E-02	538	19.362	25.995	2.00	6.9347E+00	572	17.502	28.010	9.00	2.2893E+00
400	10.305	43.500	8.00	7.6918E-01	539	19.426	25.990	2.00	6.8152E+00	573	17.394	28.011	4.00	2.2993E+00
401	10.488	34.904	4.00	4.9988E+00	540	16.793	26.005	1.00	1.0478E+01	574	17.295	28.008	9.00	2.3080E+00
402	8.483	42.185	4.00	3.2651E-03	541	16.793	25.881	2.00	1.0400E+01	575	17.196	28.011	9.00	2.3177E+00
403	17.533	17.964	7.00	6.1784E+00	544	14.356	28.099	2.00	8.7713E+00	576	16.999	28.008	9.00	2.3360E+00
404	8.632	38.599	1.00	8.3638E-03	545	14.394	28.098	2.00	8.9546E+00	577	16.891	28.005	4.00	2.3459E+00
406	8.557	38.597	2.00	3.5609E-03	546	19.549	24.524	3.00	4.5984E+00	578	16.792	28.007	9.00	2.3559E+00
408	7.498	33.193	2.00	1.1528E-03	547	18.194	23.907	2.00	5.3763E+00	579	16.699	28.004	9.00	2.3603E+00
409	7.495	33.301	3.00	1.1655E-03	548	18.195	24.003	5.00	5.4578E+00	580	16.495	28.006	9.00	2.3524E+00
410	7.348	33.199	2.00	7.1750E-04	549	19.642	24.595	2.00	4.5224E+00	581	16.394	28.009	4.00	2.3479E+00
411	7.593	33.198	2.00	1.4457E-03	550	17.921	24.011	1.00	5.6860E+00	582	16.290	28.015	9.00	2.3433E+00
412	7.544	33.193	2.00	1.2929E-03	551	17.953	24.010	1.00	5.6583E+00	583	16.196	28.010	9.00	2.3367E+00
413	7.449	33.194	2.00	1.0068E-03	552	17.984	24.006	1.00	5.6290E+00	594	21.294	28.215	3.00	1.3997E+00
414	7.397	33.194	2.00	8.5497E-04	553	21.448	28.530	3.00	4.0180E+00	595	21.351	28.210	5.00	1.3560E+00
415	10.934	19.408	2.00	3.2815E+00	554	22.592	28.608	9.00	9.0394E-01	596	21.971	28.519	3.00	9.3799E-01
416	10.830	19.411	4.00	2.9644E+00	555	22.490	28.608	4.00	1.0988E+00	603	19.799	24.606	6.00	1.0351E+00
417	10.539	19.417	1.00	2.0613E+00	556	22.395	28.610	9.00	1.2882E+00	604	22.504	25.918	3.00	2.0075E-01
418	10.002	34.741	2.00	2.3733E+00	557	22.291	28.610	9.00	1.5027E+00	605	22.106	25.906	3.00	3.7722E-01
419	9.449	34.744	6.00	9.4585E-01	558	22.098	28.610	9.00	1.9223E+00	606	12.460	23.842	8.00	1.2601E-01
420	9.594	34.747	3.00	1.2323E+00	559	21.996	28.605	4.00	2.1515E+00	607	12.857	23.843	8.00	2.7683E-01
421	9.500	34.743	5.00	1.0451E+00	560	21.900	28.606	9.00	2.4245E+00	608	18.150	24.013	2.00	1.2594E+00
422	9.550	34.743	4.00	1.1444E+00	561	21.782	28.607	9.00	2.8455E+00	609	19.796	24.536	4.00	1.0295E+00
423	9.746	34.743	5.00	1.5542E+00	562	21.586	28.605	9.00	3.5614E+00	610	18.058	24.013	3.00	1.2803E+00
424	9.999	34.841	2.00	2.3805E+00	563	21.490	28.608	4.00	3.9235E+00	611	16.692	23.013	3.00	1.3409E+00
425	9.094	34.839	2.00	3.3367E-01	564	21.392	28.609	9.00	4.2977E+00	612	16.746	22.942	2.00	1.3050E+00
426	17.792	17.981	3.00	6.1663E+00	565	21.297	28.609	9.00	4.6652E+00	613	16.797	22.945	2.00	1.2946E+00
427	10.899	43.495	3.00	2.2199E+00	566	18.896	28.003	9.00	1.0226E+01	614	16.850	22.948	2.00	1.2839E+00
428	10.680	19.415	1.00	2.5023E+00	567	18.792	28.006	4.00	1.0330E+01	615	16.101	23.000	3.00	1.4787E+00
429	9.319	34.836	4.00	6.9787E-01	568	18.698	28.005	9.00	1.0405E+01	616	16.299	23.015	3.00	1.4348E+00
430	9.524	34.841	4.00	1.0660E+00	569	18.591	28.007	9.00	1.0480E+01	617	16.494	23.007	3.00	1.3850E+00
431	9.718	34.838	4.00	1.4494E+00	570	16.849	27.921	3.00	1.1169E+01	618	16.642	23.012	4.00	1.3521E+00
432	9.924	34.837	4.00	1.9984E+00	571	16.373	27.920	3.00	1.1385E+01	619	16.849	23.009	4.00	1.3040E+00
433	10.303	19.491	12.00	1.4677E+00	572	17.502	28.010	9.00	1.0998E+01	620	16.549	22.933	2.00	1.3469E+00
434	10.899	19.599	4.00	3.3635E+00	573	17.394	28.011	4.00	1.1031E+01	621	18.699	29.056	8.00	2.2801E+00

Table A-2.5
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.060, -27.200)					Moderate Aimpoint (31.110, -38.690)					Light Aimpoint (31.750, -38.990)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
435	10.142	19.505	2.00	1.2150E+00	574	17.295	28.008	9.00	1.1061E+01	622	18.700	28.951	8.00	2.2711E+00
436	9.398	34.746	1.00	8.4882E-01	575	17.196	28.011	9.00	1.1097E+01	623	18.803	29.056	8.00	2.2701E+00
437	10.737	19.413	1.00	2.6781E+00	576	16.999	28.008	9.00	1.1171E+01	624	18.800	28.952	8.00	2.2618E+00
438	9.347	34.743	1.00	7.5446E-01	577	16.891	28.005	4.00	1.1217E+01	625	18.895	29.057	8.00	2.2615E+00
439	9.291	34.746	1.00	6.5309E-01	578	16.792	28.007	9.00	1.1263E+01	626	18.894	28.945	8.00	2.2526E+00
440	9.241	34.744	2.00	5.6486E-01	579	16.699	28.004	9.00	1.1302E+01	627	19.005	29.055	2.00	2.2485E+00
441	10.876	19.412	1.00	3.1072E+00	580	16.495	28.006	9.00	1.1398E+01	628	19.003	28.949	2.00	2.2413E+00
442	10.519	35.124	2.00	4.9940E+00	581	16.394	28.009	4.00	1.1448E+01	629	19.193	29.006	3.00	2.2228E+00
443	13.757	38.595	1.00	2.1878E+01	582	16.290	28.015	9.00	1.1502E+01	630	21.326	28.133	4.00	1.3574E+00
444	13.837	38.595	2.00	2.1880E+01	583	16.196	28.010	9.00	1.1542E+01	631	21.401	25.959	2.00	7.7444E-01
445	11.396	39.192	2.00	8.4738E+00	584	9.325	25.906	3.00	6.3571E-06	632	16.794	25.948	2.00	2.1416E+00
446	8.756	42.197	2.00	5.7462E-03	586	9.496	26.011	9.00	5.9425E-05	634	14.486	28.839	4.00	1.2679E+00
447	11.477	42.193	2.00	7.9016E+00	587	9.392	26.009	4.00	3.0856E-05	635	13.851	28.915	3.00	6.0025E-01
448	13.375	40.781	2.00	2.4191E+01	588	9.297	26.006	9.00	7.2652E-06	636	14.853	28.922	3.00	1.6394E+00
449	10.139	35.972	2.00	2.5258E+00	594	21.294	28.215	3.00	4.2676E+00	637	14.327	28.917	3.00	1.0994E+00
451	10.924	42.076	4.00	4.0457E+00	595	21.351	28.210	5.00	4.0571E+00	638	16.050	23.000	6.00	1.4916E+00
456	7.099	33.999	5.00	3.3956E-04	596	21.971	28.519	3.00	2.1363E+00	639	16.241	23.016	4.00	1.4494E+00
457	6.895	33.999	5.00	1.0442E-04	597	9.898	28.997	5.00	6.6934E-06	640	16.446	23.003	4.00	1.3951E+00
458	6.998	33.999	5.00	2.1651E-04	598	9.956	28.928	5.00	1.9846E-05	641	14.697	29.012	4.00	1.4896E+00
459	6.795	34.002	5.00	9.4607E-06	599	10.308	28.998	5.00	1.7248E-04	642	14.497	29.005	4.00	1.2802E+00
460	10.998	37.310	4.00	6.5023E+00	600	10.203	28.998	5.00	1.2661E-04	643	14.397	29.006	4.00	1.1742E+00
461	11.194	37.313	4.00	8.1074E+00	601	10.260	28.932	5.00	1.4864E-04	644	14.295	29.014	4.00	1.0667E+00
462	10.901	37.311	4.00	5.7142E+00	602	9.995	29.002	5.00	4.3145E-05	645	14.193	29.009	4.00	9.5948E-01
463	11.290	37.311	4.00	8.9102E+00	603	19.799	24.606	6.00	4.3432E+00	646	14.000	29.008	4.00	7.5802E-01
464	10.798	37.311	4.00	4.8869E+00	604	22.504	25.918	3.00	3.1896E-01	647	13.910	29.002	4.00	6.6447E-01
465	11.394	37.314	4.00	9.7777E+00	605	22.106	25.906	3.00	5.5996E-01	648	13.802	29.011	4.00	5.5679E-01
467	13.496	40.835	4.00	2.4552E+01	606	12.460	23.842	8.00	2.1129E+00	649	13.698	29.008	4.00	4.9491E-01
468	8.855	42.261	4.00	6.6305E-03	607	12.857	23.843	8.00	3.4450E+00	650	15.002	28.999	4.00	1.7750E+00
469	11.547	42.255	4.00	8.3890E+00	608	18.150	24.013	2.00	5.5014E+00	651	14.906	29.008	4.00	1.6866E+00
470	6.894	33.898	4.00	8.1123E-05	609	19.796	24.536	4.00	4.3134E+00	652	14.799	29.006	4.00	1.5866E+00
475	7.098	33.899	4.00	3.4730E-04	610	18.058	24.013	3.00	5.5749E+00	653	11.009	29.807	3.00	5.1844E-05
476	10.198	43.507	4.00	5.5221E-01	611	16.692	23.013	3.00	5.5729E+00	654	11.011	29.702	3.00	1.0399E-05
477	7.000	33.899	4.00	2.1294E-04	612	16.746	22.942	2.00	5.4155E+00	655	18.499	29.000	8.00	2.2950E+00
479	17.571	18.054	4.00	6.1700E+00	613	16.797	22.945	2.00	5.3744E+00	656	17.757	23.952	4.00	1.3394E+00
480	10.628	19.424	1.00	2.3476E+00	614	16.850	22.948	2.00	5.3321E+00	658	18.138	17.962	7.00	9.4804E-01
481	10.584	19.424	1.00	2.2094E+00	615	16.101	23.000	3.00	6.1472E+00	659	21.433	25.945	1.00	7.5127E-01
482	10.901	19.512	8.00	3.2824E+00	616	16.299	23.015	3.00	5.9652E+00	660	21.362	25.950	2.00	7.9481E-01
483	10.709	19.515	4.00	2.6859E+00	617	16.494	23.007	3.00	5.7544E+00	661	11.945	23.287	3.00	5.3294E-02
484	10.498	19.606	5.00	2.0991E+00	618	16.642	23.012	4.00	5.6186E+00	662	16.562	22.997	4.00	1.3656E+00
485	10.531	19.509	4.00	2.1174E+00	619	16.849	23.009	4.00	5.4231E+00	663	16.365	22.998	4.00	1.4128E+00
486	10.713	19.620	4.00	2.7989E+00	620	16.549	22.933	2.00	5.5839E+00	664	16.164	22.999	4.00	1.4625E+00
487	9.791	34.749	1.00	1.6498E+00	621	18.699	29.056	8.00	1.0981E+01	665	18.125	23.910	2.00	1.2459E+00
488	10.392	35.134	4.00	4.3163E+00	622	18.700	28.951	8.00	1.0939E+01	666	12.931	19.598	4.00	2.3305E-01
489	10.439	35.132	3.00	4.5629E+00	623	18.803	29.056	8.00	1.0925E+01	667	12.317	19.491	12.00	8.8548E-02
490	10.400	35.010	3.00	4.4465E+00	624	18.800	28.952	8.00	1.0885E+01	668	11.795	23.199	2.00	3.3554E-02
491	10.597	35.018	14.00	5.5221E+00	625	18.895	29.057	8.00	1.0875E+01	669	11.842	23.201	2.00	4.0088E-02
492	19.800	28.015	4.00	1.6308E+00	626	18.894	28.945	8.00	1.0831E+01	670	11.895	23.199	2.00	4.7710E-02
493	19.703	28.010	4.00	1.9211E+00	627	19.005	29.055	2.00	1.0814E+01	671	11.946	23.198	2.00	5.5276E-02
494	19.604	28.009	4.00	2.2220E+00	628	19.003	28.949	2.00	1.0773E+01	672	11.994	23.199	2.00	6.2567E-02
495	19.401	28.008	4.00	2.8556E+00	629	19.193	29.006	3.00	1.0692E+01	673	12.039	23.196	2.00	6.9677E-02
496	19.304	28.008	4.00	3.1664E+00	630	21.326	28.133	4.00	4.0571E+00	674	19.101	28.996	3.00	2.2330E+00
497	19.200	28.005	4.00	3.5045E+00	631	21.401	25.959	2.00	1.7327E+00	675	18.397	17.990	3.00	9.4795E-01
498	19.110	28.004	4.00	3.8678E+00	632	16.794	25.948	2.00	1.0466E+01	676	12.192	19.492	2.00	6.1269E-02
499	10.008	26.009	4.00	1.8260E+00	634	14.486	28.839	4.00	9.4786E+00	677	12.542	19.394	1.00	1.3870E-01
500	9.802	26.009	4.00	1.2019E+00	635	13.851	28.915	3.00	6.3814E+00	678	12.890	19.406	1.00	2.2559E-01
501	9.695	26.007	4.00	8.8833E-01	636	14.853	28.922	3.00	1.0941E+01	679	12.956	19.406	2.00	2.4278E-01
502	9.900	26.010	4.00	1.4954E+00	637	14.327	28.917	3.00	8.7963E+00	680	16.296	22.933	1.00	1.4067E+00
503	19.730	27.915	4.00	1.8448E+00	638	16.050	23.000	6.00	6.2017E+00	681	16.235	22.940	1.00	1.4240E+00
504	18.916	27.909	4.00	4.6896E+00	639	16.241	23.016	4.00	6.0268E+00	682	16.190	22.928	1.00	1.4307E+00
505	19.895	28.013	4.00	1.3523E+00	640	16.446	23.003	4.00	5.7958E+00	683	16.896	22.930	2.00	1.2678E+00
506	19.740	24.595	2.00	1.6391E+00	641	14.697	29.012	4.00	1.0331E+01	684	16.136	22.929	1.00	1.4443E+00
507	18.109	24.003	2.00	6.1910E+00	642	14.497	29.005	4.00	9.5017E+00	685	16.641	22.928	5.00	1.3241E+00
508	12.495	19.399	5.00	6.0369E+00	643	14.397	29.006	4.00	9.0763E+00	686	16.494	22.924	3.00	1.3566E+00
509	19.643	24.526	2.00	1.8159E+00	644	14.295	29.014	4.00	8.6331E+00	687	16.440	22.920	4.00	1.3678E+00
510	19.854	24.626	2.00	1.4183E+00	645	14.193	29.009	4.00	8.1854E+00	688	16.390	22.926	5.00	1.3817E+00
511	19.855	24.555	1.00	1.4066E+00	646	14.000	29.008	4.00	7.1945E+00	689	16.350	22.931	6.00	1.3930E+00
512	19.692	24.607	2.00	1.7385E+00	647	13.910	29.002	4.00	6.7064E+00	690	16.896	23.000	2.00	1.2902E+00
513	19.598	24.528	2.00	1.9075E+00	648	13.802	29.011	4.00	6.1240E+00	691	16.001	22.991	2.00	1.5007E+00
514	18.007	24.004	1.00	6.3799E+00	649	13.698	29.008	4.00	5.5652E+00	692	12.685	19.399	1.00	1.7367E-01
515	19.549	24.597	2.00	2.0571E+00	650	15.002	28.999	4.00	1.1502E+01	693	12.747	19.397	1.00	1.8915E-01
516	19.598	24.595	1.00	1.9284E+00	651	14.906	29.008	4.00	1.1167E+01	694	12.838	19.408	4.00	2.1220E-01
517	16.593	22.938	2.00	6.6790E+00	652	14.799	29.006	4.00	1.0743E+01	696	16.767	22.987	4.00	1.3152E+00
518	12.795	19.401	1.00	6.1536E+00	653	11.009	29.807	3.00	1.6339E-02	697	16.828	25.940	1.00	2.1399E+00
519	16.235	22.881	1.00	6.9373E+00	654	11.011	29.702	3.00	1.7097E-02	699	16.757	25.938	2.00	2.1430E+00
520	16.298	22.879	1.00	6.8727E+00	655	18.499	29.000	8.00	1.1068E+01	700	19.394	25.992	2.00	1.7135E+00
521	12.999	19.402	2.00	6.2067E+00	656	17.757	23.952	4.00	5.7695E+00	701	19.317	24.557	2.00	1.1223E+00

Table A-2.5
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (29.060, -27.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
522	18.603	29.041	2.00	5.8483E+00
523	18.604	28.948	2.00	5.8542E+00
524	18.297	18.033	2.00	6.0857E+00
525	18.296	17.953	2.00	6.0933E+00
526	18.347	17.998	2.00	6.0806E+00
527	22.263	25.840	2.00	1.4543E-03
528	22.309	25.843	1.00	1.1785E-03
529	12.419	23.835	2.00	9.8778E+00
530	12.505	23.827	2.00	9.9340E+00
531	12.816	23.833	2.00	1.0111E+01
532	12.902	23.829	2.00	1.0155E+01
533	11.899	23.292	2.00	9.0385E+00
534	11.910	23.358	2.00	9.0455E+00
535	11.983	23.357	2.00	9.2070E+00
536	21.399	26.009	1.00	3.1673E-02
537	21.395	25.895	2.00	3.4727E-02
538	19.362	25.995	2.00	2.8865E+00
539	19.426	25.990	2.00	2.6708E+00
540	16.793	26.005	1.00	9.7015E+00
541	16.793	25.881	2.00	9.6110E+00
542	9.000	24.005	1.00	2.3054E-01
543	8.999	24.119	2.00	2.3612E-01
544	14.356	28.099	2.00	9.7500E+00
545	14.394	28.098	2.00	9.7504E+00
546	19.549	24.524	3.00	2.0621E+00
547	18.194	23.907	2.00	5.8855E+00
548	18.195	24.003	5.00	5.9500E+00
549	19.642	24.595	2.00	1.8376E+00
550	17.921	24.011	1.00	6.5220E+00
551	17.953	24.010	1.00	6.4710E+00
552	17.984	24.006	1.00	6.4180E+00
553	21.448	28.530	3.00	3.1987E-02
554	22.592	28.608	9.00	1.3621E-04
555	22.490	28.608	4.00	1.8002E-04
556	22.395	28.610	9.00	2.2740E-04
557	22.291	28.610	9.00	1.1842E-03
558	22.098	28.610	9.00	3.9416E-03
559	21.996	28.605	4.00	5.6142E-03
560	21.900	28.606	9.00	7.3480E-03
561	21.782	28.607	9.00	9.6773E-03
562	21.586	28.605	9.00	1.3991E-02
563	21.490	28.608	4.00	2.1038E-02
564	21.392	28.609	9.00	4.0740E-02
565	21.297	28.609	9.00	6.0997E-02
566	18.896	28.003	9.00	4.7658E+00
567	18.792	28.006	4.00	5.2005E+00
568	18.698	28.005	9.00	5.5929E+00
569	18.591	28.007	9.00	6.0384E+00
570	16.849	27.921	3.00	9.6508E+00
571	16.373	27.920	3.00	9.7606E+00
572	17.502	28.010	9.00	9.1856E+00
573	17.394	28.011	4.00	9.3021E+00
574	17.295	28.008	9.00	9.3729E+00
575	17.196	28.011	9.00	9.4409E+00
576	16.999	28.008	9.00	9.5625E+00
577	16.891	28.005	4.00	9.6157E+00
578	16.792	28.007	9.00	9.6618E+00
579	16.699	28.004	9.00	9.7050E+00
580	16.495	28.006	9.00	9.7423E+00
581	16.394	28.009	4.00	9.7467E+00
582	16.290	28.015	9.00	9.7506E+00
583	16.196	28.010	9.00	9.7555E+00
584	9.325	25.906	3.00	5.1325E-01
585	8.911	25.905	3.00	1.3436E-01
586	9.496	26.011	9.00	6.7846E-01
587	9.392	26.009	4.00	5.7581E-01
588	9.297	26.006	9.00	4.8536E-01
589	9.197	26.004	9.00	3.9348E-01
590	9.003	26.012	9.00	2.2644E-01
591	8.898	26.006	4.00	1.4077E-01
592	8.795	26.012	9.00	9.0990E-02
593	8.686	26.009	9.00	7.6512E-02
594	21.294	28.215	3.00	5.8638E-02
595	21.351	28.210	5.00	4.9470E-02
596	21.971	28.519	3.00	5.6542E-03
597	9.898	28.997	5.00	1.4592E+00

Moderate
Aimpoint (31.110, -38.690)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
658	18.138	17.962	7.00	4.7758E+00
659	21.433	25.945	1.00	1.6417E+00
660	21.362	25.950	2.00	1.8072E+00
661	11.945	23.287	3.00	9.3522E-01
662	16.562	22.997	4.00	5.6722E+00
663	16.365	22.998	4.00	5.8696E+00
664	16.164	22.999	4.00	6.0789E+00
665	18.125	23.910	2.00	5.4312E+00
666	12.931	19.598	4.00	2.3919E+00
667	12.317	19.491	12.00	1.2356E+00
668	11.795	23.199	2.00	7.8898E-01
669	11.842	23.201	2.00	8.4158E-01
670	11.895	23.199	2.00	9.0301E-01
671	11.946	23.198	2.00	9.6310E-01
672	11.994	23.199	2.00	1.0264E+00
673	12.039	23.196	2.00	1.1453E+00
674	19.101	28.996	3.00	1.0738E+01
675	18.397	17.990	3.00	4.7615E+00
676	12.192	19.492	2.00	1.0639E+00
677	12.542	19.394	1.00	1.5723E+00
678	12.890	19.406	1.00	2.2849E+00
679	12.956	19.406	2.00	2.4205E+00
680	16.296	22.933	1.00	5.8326E+00
681	16.235	22.940	1.00	5.9062E+00
682	16.190	22.928	1.00	5.9322E+00
683	16.896	22.930	2.00	5.2656E+00
684	16.136	22.929	1.00	5.9898E+00
685	16.641	22.928	5.00	5.4898E+00
686	16.494	22.924	3.00	5.6222E+00
687	16.440	22.920	4.00	5.6681E+00
688	16.390	22.926	5.00	5.7270E+00
689	16.350	22.931	6.00	5.7751E+00
690	16.896	23.000	2.00	5.3682E+00
691	16.001	22.991	2.00	6.2391E+00
692	12.685	19.399	1.00	1.8643E+00
693	12.747	19.397	1.00	1.9907E+00
694	12.838	19.408	4.00	2.1785E+00
696	16.767	22.987	4.00	5.4644E+00
697	16.828	25.940	1.00	1.0449E+01
699	16.757	25.938	2.00	1.0481E+01
700	19.394	25.992	2.00	6.8739E+00
701	19.317	24.557	2.00	4.8830E+00
702	22.076	28.418	2.00	1.8165E+00
703	18.813	27.821	2.00	1.0153E+01
704	9.445	25.819	2.00	3.6179E-05
705	17.004	27.820	2.00	1.1023E+01
706	21.720	28.201	4.00	2.7724E+00
707	12.902	24.008	5.00	3.5947E+00
708	12.999	24.009	5.00	3.9688E+00
709	12.395	24.004	5.00	1.8688E+00
710	12.311	24.005	5.00	1.6777E+00
711	12.600	24.007	5.00	2.4278E+00
712	12.497	24.007	5.00	2.1040E+00
713	12.695	24.010	5.00	2.7948E+00
714	12.801	24.013	5.00	3.2040E+00
715	22.588	26.007	4.00	2.6850E-01
716	22.004	26.006	4.00	6.6178E-01
717	22.104	26.006	4.00	5.6862E-01
718	22.503	26.012	4.00	3.1790E-01
719	22.392	26.009	4.00	3.8476E-01
720	22.186	26.003	4.00	5.1454E-01
721	19.546	27.857	4.00	9.3056E+00
722	17.115	27.880	4.00	1.1023E+01
723	9.493	25.876	4.00	5.5636E-05
724	22.161	28.479	4.00	1.6893E+00
725	12.805	23.915	4.00	3.2338E+00
726	12.900	23.910	4.00	3.6010E+00
727	12.997	23.909	4.00	3.9751E+00
728	12.313	23.904	4.00	1.7316E+00
729	18.395	29.001	4.00	1.1125E+01
730	12.394	23.906	4.00	1.9203E+00
731	12.497	23.905	4.00	2.1679E+00
732	12.598	23.906	4.00	2.4356E+00
733	12.698	23.904	4.00	2.8223E+00
734	18.172	18.053	4.00	4.7674E+00
735	12.647	19.408	1.00	1.7881E+00

Light
Aimpoint (31.750, -38.990)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
702	22.076	28.418	2.00	8.3931E-01
703	18.813	27.821	2.00	2.1534E+00
705	17.004	27.820	2.00	2.3064E+00
706	21.720	28.201	4.00	1.0768E+00
707	12.902	24.008	5.00	2.8004E-01
708	12.999	24.009	5.00	3.1534E-01
709	12.395	24.004	5.00	1.1188E-01
710	12.311	24.005	5.00	8.6745E-02
711	12.600	24.007	5.00	1.7658E-01
712	12.497	24.007	5.00	1.4355E-01
713	12.695	24.010	5.00	2.0805E-01
714	12.801	24.013	5.00	2.4425E-01
715	22.588	26.007	4.00	1.8299E-01
716	22.004	26.006	4.00	4.5173E-01
717	22.104	26.006	4.00	4.0165E-01
718	22.503	26.012	4.00	2.1681E-01
719	22.392	26.009	4.00	2.6582E-01
720	22.186	26.003	4.00	3.6098E-01
721	19.546	27.857	4.00	2.0702E+00
722	17.115	27.880	4.00	2.3053E+00
724	22.161	28.479	4.00	7.8147E-01
725	12.805	23.915	4.00	2.4789E-01
726	12.900	23.910	4.00	2.8685E-01
727	12.997	23.909	4.00	3.2737E-01
728	12.313	23.904	4.00	8.2092E-02
729	18.395	29.001	4.00	2.3056E+00
730	12.394	23.906	4.00	1.0752E-01
731	12.497	23.905	4.00	1.4071E-01
732	12.598	23.906	4.00	1.7444E-01
733	12.698	23.904	4.00	2.0888E-01
734	18.172	18.053	4.00	9.4679E-01
735	12.647	19.408	1.00	1.6435E-01
736	12.592	19.404	1.00	1.5090E-01
737	12.719	19.510	4.00	1.8211E-01
738	12.927	19.510	8.00	2.3375E-01
739	12.496	19.604	5.00	1.3018E-01
740	12.521	19.496	4.00	1.3500E-01
741	12.723	19.598	4.00	1.8256E-01
742	16.695	22.940	1.00	1.3158E+00
743	18.009	23.927	4.00	1.2751E+00
744	18.059	23.922	3.00	1.2628E+00
745	18.002	23.818	14.00	1.2550E+00
746	18.194	23.815	3.00	1.2132E+00
747	15.000	16.755	3.00	9.0963E-01
748	21.435	21.006	3.00	4.9835E-01
749	21.543	21.007	3.00	4.5752E-01
750	21.396	20.948	2.00	5.1380E-01
751	21.435	20.949	2.00	4.9905E-01
752	21.345	20.949	2.00	5.3301E-01
753	21.483	21.080	2.00	4.7951E-01
754	21.432	21.073	2.00	4.9873E-01
755	14.953	16.709	2.00	9.0768E-01
756	21.227	21.010	2.00	5.7619E-01
757	21.394	21.073	4.00	5.1296E-01
758	21.397	21.007	3.00	5.1264E-01
759	14.954	16.752	4.00	9.0606E-01
760	14.400	15.346	2.00	8.1160E-01
761	17.998	18.471	4.00	9.4065E-01
762	14.929	14.860	4.00	9.2670E-01
763	15.357	15.405	3.00	9.6499E-01
764	21.197	20.955	2.00	5.8836E-01
765	21.195	21.014	3.00	5.8802E-01
766	14.298	15.349	9.00	7.7623E-01
767	17.905	18.470	4.00	9.4055E-01
768	18.003	14.798	7.00	9.9197E-01
769	21.345	21.006	2.00	5.3217E-01
770	18.800	19.002	2.00	9.3267E-01
771	18.674	18.999	7.00	9.3300E-01
772	18.736	18.998	8.00	9.3288E-01
773	18.870	19.061	6.00	9.3176E-01
774	17.506	14.808	6.00	9.9314E-01
775	18.651	19.059	8.00	9.3227E-01
776	17.999	14.606	4.00	9.9460E-01
777	18.950	19.002	4.00	9.3223E-01
778	18.793	15.558	1.00	9.8135E-01
779	21.348	21.077	3.00	5.3010E-01

Table A-2.5
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.060, -27.200)					Moderate Aimpoint (31.110, -38.690)					Light Aimpoint (31.750, -38.990)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
598	9.956	28.928	5.00	1.5836E+00	736	12.592	19.404	1.00	1.6755E+00	780	18.842	15.405	3.00	9.8304E-01
599	10.308	28.998	5.00	2.4478E+00	737	12.719	19.510	4.00	1.9490E+00	781	21.287	20.950	2.00	5.5478E-01
600	10.203	28.998	5.00	2.1859E+00	738	12.927	19.510	8.00	2.3736E+00	782	18.636	15.483	5.00	9.8312E-01
601	10.260	28.932	5.00	2.3439E+00	739	12.496	19.604	5.00	1.5105E+00	783	18.794	15.483	6.00	9.8243E-01
602	9.995	29.002	5.00	1.6853E+00	740	12.521	19.496	4.00	1.5452E+00	784	18.591	15.481	2.00	9.8317E-01
603	19.799	24.606	6.00	1.5237E+00	741	12.723	19.598	4.00	1.9686E+00	785	18.685	15.488	5.00	9.8302E-01
605	22.106	25.906	3.00	2.4323E-03	742	16.695	22.940	1.00	5.4587E+00	786	18.543	15.483	4.00	9.8318E-01
606	12.460	23.842	8.00	9.9029E+00	743	18.009	23.927	4.00	5.5371E+00	787	18.902	15.479	2.00	9.8124E-01
607	12.857	23.843	8.00	1.0132E+01	744	18.059	23.922	3.00	5.4931E+00	788	18.949	15.474	3.00	9.8073E-01
608	18.150	24.013	2.00	6.0830E+00	745	18.002	23.818	14.00	5.4417E+00	789	18.949	15.405	6.00	9.8165E-01
609	19.796	24.536	4.00	1.5167E+00	746	18.194	23.815	3.00	5.2955E+00	790	18.844	15.477	2.00	9.8195E-01
610	18.058	24.013	3.00	6.3110E+00	747	15.000	16.755	3.00	4.8074E+00	791	18.996	15.472	3.00	9.8014E-01
611	16.692	23.013	3.00	6.6997E+00	748	21.435	21.006	3.00	1.3410E+00	792	18.997	15.406	5.00	9.8097E-01
612	16.746	22.942	2.00	6.5383E+00	749	21.543	21.007	3.00	1.1877E+00	793	18.439	15.487	3.00	9.8320E-01
613	16.797	22.945	2.00	6.4933E+00	750	21.396	20.948	2.00	1.3884E+00	794	18.489	15.483	3.00	9.8321E-01
614	16.850	22.948	2.00	6.4458E+00	751	21.435	20.949	2.00	1.3331E+00	795	18.739	15.483	5.00	9.8301E-01
615	16.101	23.000	3.00	7.2563E+00	752	21.345	20.949	2.00	1.4616E+00	796	21.289	21.080	2.00	5.5204E-01
616	16.299	23.015	3.00	7.0848E+00	753	21.483	21.080	2.00	1.2809E+00	797	21.236	21.082	1.00	5.7169E-01
617	16.494	23.007	3.00	6.8819E+00	754	21.432	21.073	2.00	1.3538E+00	798	18.846	15.549	4.00	9.8093E-01
618	16.642	23.012	4.00	6.7463E+00	755	14.953	16.709	2.00	4.8005E+00	799	18.400	15.488	4.00	9.8322E-01
619	16.849	23.009	4.00	6.5395E+00	756	21.227	21.010	2.00	1.6811E+00	800	16.425	15.736	18.00	9.7807E-01
620	16.549	22.933	2.00	6.7137E+00	757	21.394	21.073	4.00	1.4090E+00	801	16.249	15.746	3.00	9.7752E-01
621	18.699	29.056	8.00	5.4892E+00	758	21.397	21.007	3.00	1.3957E+00	802	20.902	36.117	2.00	1.1861E+00
622	18.700	28.951	8.00	5.4893E+00	759	14.954	16.752	4.00	4.7971E+00	804	18.624	18.999	3.00	9.3310E-01
623	18.803	29.056	8.00	5.0954E+00	760	14.400	15.346	2.00	4.6744E+00	805	18.490	15.405	3.00	9.8415E-01
624	18.800	28.952	8.00	5.1043E+00	761	17.998	18.471	4.00	4.7410E+00	806	19.743	24.530	2.00	1.0407E+00
625	18.895	29.057	8.00	4.7328E+00	762	14.929	14.860	4.00	4.9397E+00	807	21.591	21.005	1.00	4.3932E-01
626	18.894	28.945	8.00	4.7367E+00	763	15.357	15.405	3.00	4.9383E+00	808	21.594	20.934	1.00	4.3879E-01
627	19.005	29.055	2.00	4.3005E+00	764	21.197	20.955	2.00	1.7424E+00	809	14.896	16.752	2.00	9.0129E-01
628	19.003	28.949	2.00	4.3101E+00	765	21.195	21.014	3.00	1.7440E+00	810	24.214	42.906	18.00	5.3183E-01
629	19.193	29.006	3.00	3.5675E+00	766	14.298	15.349	9.00	4.6164E+00	811	15.001	16.717	3.00	9.1114E-01
630	21.326	28.133	4.00	5.0887E-02	767	17.905	18.470	4.00	4.7419E+00	812	14.851	16.757	5.00	8.9514E-01
631	21.401	25.959	2.00	3.2638E-02	768	18.003	14.798	7.00	5.0005E+00	813	14.991	14.868	2.00	9.3284E-01
632	16.794	25.948	2.00	9.6586E+00	769	21.345	21.006	2.00	1.4708E+00	814	18.952	19.064	6.00	9.3150E-01
633	9.003	24.067	2.00	2.3622E-01	770	18.800	19.002	2.00	4.6456E+00	815	18.545	15.420	4.00	9.8393E-01
634	14.486	28.839	4.00	9.6403E+00	771	18.674	18.999	7.00	4.6761E+00	816	18.738	15.415	5.00	9.8388E-01
635	13.851	28.915	3.00	9.6256E+00	772	18.736	18.998	8.00	4.6615E+00	817	21.482	20.952	5.00	4.8122E-01
636	14.853	28.922	3.00	9.6313E+00	773	18.870	19.061	6.00	4.6230E+00	818	21.543	20.952	5.00	4.5805E-01
637	14.327	28.917	3.00	9.6283E+00	774	17.506	14.808	6.00	5.0061E+00	819	21.488	21.012	4.00	4.7828E-01
638	16.050	23.000	6.00	7.3068E+00	775	18.651	19.059	8.00	4.6744E+00	820	21.279	21.019	4.00	5.5666E-01
639	16.241	23.016	4.00	7.1433E+00	776	17.999	14.606	4.00	5.0144E+00	821	21.543	21.086	2.00	4.5687E-01
640	16.446	23.003	4.00	6.9224E+00	777	18.950	19.002	4.00	4.6076E+00	822	20.589	39.903	8.00	8.0880E-01
641	14.697	29.012	4.00	9.6167E+00	778	18.793	15.558	1.00	4.8912E+00	823	17.948	18.476	2.00	9.4052E-01
642	14.497	29.005	4.00	9.6159E+00	779	21.348	21.077	3.00	1.4769E+00	824	14.955	16.670	3.00	9.0944E-01
643	14.397	29.006	4.00	9.6154E+00	780	18.842	15.405	3.00	4.8920E+00	825	14.848	16.661	3.00	8.9353E-01
644	14.295	29.014	4.00	9.6137E+00	781	21.287	20.950	2.00	1.5642E+00	826	14.800	16.654	3.00	8.8231E-01
645	14.193	29.009	4.00	9.6138E+00	782	18.636	15.483	5.00	4.9121E+00	827	14.894	16.655	3.00	9.0408E-01
646	14.000	29.008	4.00	9.6126E+00	783	18.794	15.483	6.00	4.8943E+00	828	15.029	18.531	3.00	8.8968E-01
647	13.910	29.002	4.00	9.6127E+00	784	18.591	15.481	2.00	4.9171E+00	829	20.592	39.807	8.00	8.0967E-01
648	13.802	29.011	4.00	9.6103E+00	785	18.685	15.488	5.00	4.9065E+00	830	21.234	20.953	2.00	5.7458E-01
649	13.698	29.008	4.00	9.6085E+00	786	18.543	15.483	4.00	4.9220E+00	831	18.999	19.004	5.00	9.3204E-01
650	15.002	28.999	4.00	9.6221E+00	787	18.902	15.479	2.00	4.8814E+00	832	18.739	19.068	4.00	9.3198E-01
651	14.906	29.008	4.00	9.6197E+00	788	18.949	15.474	3.00	4.8757E+00	833	24.194	42.802	3.00	5.2830E-01
652	14.799	29.006	4.00	9.6187E+00	789	18.949	15.405	6.00	4.8783E+00	834	21.402	20.598	4.00	5.1768E-01
653	11.009	29.807	3.00	5.3271E+00	790	18.844	15.477	2.00	4.8886E+00	835	10.184	20.652	4.00	8.7444E-05
654	11.011	29.702	3.00	5.3584E+00	791	18.996	15.472	3.00	4.8698E+00	836	15.895	13.986	4.00	1.0038E+00
655	18.499	29.000	8.00	6.2379E+00	792	18.997	15.406	5.00	4.8719E+00	837	20.946	36.123	2.00	1.1848E+00
656	17.757	23.952	4.00	6.7087E+00	793	18.439	15.487	3.00	4.9322E+00	839	19.695	24.541	2.00	1.0521E+00
657	9.201	25.784	4.00	3.8354E-01	794	18.489	15.483	3.00	4.9275E+00	840	21.078	35.990	4.00	1.2315E+00
658	18.138	17.962	7.00	6.1180E+00	795	18.739	15.483	5.00	4.9007E+00	842	19.723	24.211	4.00	1.0122E+00
659	21.433	25.945	1.00	2.9152E-02	796	21.289	21.080	2.00	1.5644E+00	843	15.002	18.612	4.00	8.8554E-01
660	21.362	25.950	2.00	3.7553E-02	797	21.236	21.082	1.00	1.6614E+00	846	17.548	14.720	33.00	9.9441E-01
661	11.945	23.287	3.00	9.1397E+00	798	18.846	15.549	4.00	4.8855E+00	847	17.452	14.713	7.00	9.9472E-01
662	16.562	22.997	4.00	6.8004E+00	799	18.400	15.488	4.00	4.9359E+00	848	17.619	14.598	28.00	9.9612E-01
663	16.365	22.998	4.00	6.9936E+00	800	16.425	15.736	18.00	4.9382E+00	849	17.847	14.523	14.00	9.9645E-01
664	16.164	22.999	4.00	7.1925E+00	801	16.249	15.746	3.00	4.9369E+00	850	17.645	14.519	5.00	9.9728E-01
665	18.125	23.910	2.00	6.0803E+00	802	20.902	36.117	2.00	6.4374E+00	851	17.522	14.526	16.00	9.9756E-01
666	12.931	19.598	4.00	6.2125E+00	804	18.624	18.999	3.00	4.6871E+00	852	17.775	18.473	40.00	9.4036E-01
667	12.317	19.491	12.00	5.9750E+00	805	18.490	15.405	3.00	4.9327E+00	853	14.322	15.398	16.00	7.8529E-01
668	11.795	23.199	2.00	8.8455E+00	806	19.743	24.530	2.00	4.3732E+00	854	17.942	18.391	2.00	9.4172E-01
669	11.842	23.201	2.00	8.9465E+00	807	21.591	21.005	1.00	1.1201E+00	855	17.799	18.399	5.00	9.4144E-01
670	11.895	23.199	2.00	9.0602E+00	808	21.594	20.934	1.00	1.1088E+00	856	17.750	14.796	9.00	9.9278E-01
671	11.946	23.198	2.00	9.1673E+00	809	14.896	16.752	2.00	4.7833E+00	857	14.991	14.782	10.00	9.3626E-01
672	11.994	23.199	2.00	9.2659E+00	810	24.214	42.906	18.00	1.7396E+00	858	18.573	19.060	12.00	9.3238E-01
673	12.039	23.196	2.00	9.3578E+00	811	15.001	16.717	3.00	4.8097E+00	859	18.800	19.065	3.00	9.3189E-01
674	19.101	28.996	3.00	3.9264E+00	812	14.851	16.757	5.00	4.7715E+00	860	18.868	18.997	4.00	9.3254E-01

Table A-2.5
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.060, -27.200)					Moderate Aimpoint (31.110, -38.690)					Light Aimpoint (31.750, -38.990)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
675	18.397	17.990	3.00	6.0729E+00	813	14.991	14.868	2.00	4.9572E+00	861	18.943	15.543	6.00	9.7993E-01
676	12.192	19.492	2.00	5.9663E+00	814	18.952	19.064	6.00	4.6023E+00	862	18.900	15.398	2.00	9.8240E-01
677	12.542	19.394	1.00	6.0551E+00	815	18.545	15.420	4.00	4.9258E+00	863	14.959	18.529	2.00	8.7691E-01
678	12.890	19.406	1.00	6.1896E+00	816	18.738	15.415	5.00	4.9042E+00	864	17.794	14.710	24.00	9.9389E-01
679	12.956	19.406	2.00	6.2102E+00	817	21.482	20.952	5.00	1.2671E+00	865	18.790	15.396	2.00	9.8381E-01
680	16.296	22.933	1.00	6.9594E+00	818	21.543	20.952	5.00	1.1816E+00	866	15.393	15.391	1.00	9.6628E-01
681	16.235	22.940	1.00	7.0300E+00	819	21.488	21.012	4.00	1.2661E+00	867	15.299	15.393	1.00	9.5813E-01
682	16.190	22.928	1.00	7.0553E+00	820	21.279	21.019	4.00	1.5782E+00	868	17.645	14.717	10.00	9.9422E-01
683	16.896	22.930	2.00	6.3735E+00	821	21.543	21.086	2.00	1.1953E+00	869	14.796	16.695	3.00	8.8152E-01
684	16.136	22.929	1.00	7.1099E+00	822	20.589	39.903	8.00	4.0305E+00	870	18.683	15.404	4.00	9.8404E-01
685	16.641	22.928	5.00	6.6174E+00	823	17.948	18.476	2.00	4.7416E+00	871	15.186	16.535	4.00	9.3102E-01
686	16.494	22.924	3.00	6.7529E+00	824	14.955	16.670	3.00	4.8024E+00	872	17.453	14.800	1.00	9.9335E-01
687	16.440	22.920	4.00	6.7989E+00	825	14.848	16.661	3.00	4.7816E+00	873	18.898	15.544	4.00	9.8043E-01
688	16.390	22.926	5.00	6.8568E+00	826	14.800	16.654	3.00	4.7722E+00	874	14.892	16.705	3.00	9.0295E-01
689	16.350	22.931	6.00	6.9036E+00	827	14.894	16.655	3.00	4.7911E+00	875	14.798	16.747	5.00	8.8233E-01
690	16.896	23.000	2.00	6.4796E+00	828	15.029	18.531	3.00	4.6747E+00	876	14.848	16.708	4.00	8.9390E-01
691	16.001	22.991	2.00	7.3412E+00	829	20.592	39.807	8.00	4.0316E+00	878	21.082	20.967	2.00	6.3086E-01
692	12.685	19.399	1.00	6.1116E+00	830	21.234	20.953	2.00	1.6693E+00	879	17.501	20.109	2.00	9.1755E-01
693	12.747	19.397	1.00	6.1350E+00	831	18.999	19.004	5.00	4.5946E+00	880	11.112	13.965	2.00	4.0157E-03
694	12.838	19.408	4.00	6.1707E+00	832	18.739	19.068	4.00	4.6535E+00	881	11.315	20.000	2.00	6.4522E-03
695	8.972	24.054	1.00	2.1594E-01	833	24.194	42.802	3.00	1.7240E+00	882	19.020	13.167	2.00	9.3136E-01
696	16.767	22.987	4.00	6.5871E+00	834	21.402	20.598	4.00	1.3713E+00	883	17.944	14.715	6.00	9.9331E-01
697	16.828	25.940	1.00	9.6258E+00	835	10.184	20.652	4.00	6.0821E-03	884	15.000	16.667	3.00	9.1301E-01
698	9.029	24.053	2.00	2.5210E-01	836	15.895	13.986	4.00	5.0635E+00	885	17.712	14.726	1.00	9.9390E-01
699	16.757	25.938	2.00	9.6801E+00	837	20.946	36.123	2.00	6.3608E+00	886	17.630	18.485	1.00	9.4002E-01
700	19.394	25.992	2.00	2.7782E+00	839	19.695	24.541	2.00	4.4349E+00	887	18.486	15.329	3.00	9.8506E-01
701	19.317	24.557	2.00	2.8117E+00	840	21.078	35.990	4.00	6.3991E+00	888	14.197	15.362	1.00	7.4063E-01
702	22.076	28.418	2.00	3.6363E-03	842	19.723	24.211	4.00	4.2497E+00	889	18.997	15.547	2.00	9.7923E-01
703	18.813	27.821	2.00	5.1303E+00	843	15.002	18.612	4.00	4.6613E+00	890	18.440	15.406	2.00	9.8417E-01
704	9.445	25.819	2.00	6.3765E-01	846	17.548	14.720	33.00	5.0125E+00	891	11.792	14.752	1.00	2.8033E-02
705	17.004	27.820	2.00	9.5591E+00	847	17.452	14.713	7.00	5.0130E+00	892	11.741	14.747	3.00	2.4935E-02
706	21.720	28.201	4.00	6.2444E-03	848	17.619	14.598	28.00	5.0215E+00	893	11.645	14.745	3.00	1.9254E-02
707	12.902	24.008	5.00	1.0157E+01	849	17.847	14.523	14.00	5.0240E+00	894	11.596	14.742	1.00	1.6487E-02
708	12.999	24.009	5.00	1.0197E+01	850	17.645	14.519	5.00	5.0272E+00	900	16.022	13.496	2.00	1.0134E+00
709	12.395	24.004	5.00	9.8311E+00	851	17.522	14.526	16.00	5.0267E+00	901	16.245	13.555	4.00	1.0124E+00
710	12.311	24.005	5.00	9.7691E+00	852	17.775	18.473	40.00	4.7413E+00	903	16.394	13.557	4.00	1.0119E+00
711	12.600	24.007	5.00	9.9722E+00	853	14.322	15.398	16.00	4.6228E+00	904	19.152	16.827	6.00	9.6164E-01
712	12.497	24.007	5.00	9.9027E+00	854	17.942	18.391	2.00	4.7472E+00	905	15.501	13.490	2.00	9.9695E-01
713	12.695	24.010	5.00	1.0033E+01	855	17.799	18.399	5.00	4.7463E+00	906	19.286	16.899	3.00	9.5627E-01
714	12.801	24.013	5.00	1.0098E+01	856	17.750	14.796	9.00	5.0049E+00	907	19.194	16.828	6.00	9.6038E-01
716	22.004	26.006	4.00	3.1482E-03	857	14.991	14.782	10.00	4.9578E+00	908	19.152	16.901	2.00	9.6011E-01
717	22.104	26.006	4.00	2.4001E-03	858	18.573	19.060	12.00	4.6855E+00	909	18.885	16.902	2.00	9.6265E-01
719	22.392	26.009	4.00	4.4061E-04	859	18.800	19.065	3.00	4.6395E+00	910	19.239	16.901	3.00	9.5763E-01
720	22.186	26.003	4.00	1.8164E-03	860	18.868	18.997	4.00	4.6292E+00	911	17.490	16.998	2.00	9.6103E-01
721	19.546	27.857	4.00	2.3877E+00	861	18.943	15.543	6.00	4.8742E+00	912	18.695	16.902	2.00	9.6290E-01
722	17.115	27.880	4.00	9.4837E+00	862	18.900	15.398	2.00	4.8850E+00	913	17.539	17.001	2.00	9.6105E-01
723	9.493	25.876	4.00	6.8677E-01	863	14.959	18.529	2.00	4.6633E+00	914	18.004	17.005	3.00	9.6151E-01
724	22.161	28.479	4.00	2.7974E-03	864	17.794	14.710	24.00	5.0107E+00	915	17.953	16.928	3.00	9.6257E-01
725	12.805	23.915	4.00	1.0102E+01	865	18.790	15.396	2.00	4.8989E+00	916	18.006	16.927	3.00	9.6264E-01
726	12.900	23.910	4.00	1.0154E+01	866	15.393	15.391	1.00	4.9424E+00	917	18.056	16.923	3.00	9.6275E-01
727	12.997	23.909	4.00	1.0203E+01	867	15.299	15.393	1.00	4.9347E+00	918	18.099	16.922	4.00	9.6280E-01
728	12.313	23.904	4.00	9.7911E+00	868	17.645	14.717	10.00	5.0125E+00	919	17.894	16.929	2.00	9.6250E-01
729	18.395	29.001	4.00	6.6177E+00	869	14.796	16.695	3.00	4.7665E+00	920	12.051	14.750	5.00	4.5575E-02
730	12.394	23.906	4.00	9.8473E+00	870	18.683	15.404	4.00	4.9113E+00	921	12.100	14.746	4.00	4.9275E-02
731	12.497	23.905	4.00	9.9163E+00	871	15.186	16.535	4.00	4.8497E+00	922	12.000	14.751	2.00	4.1908E-02
732	12.598	23.906	4.00	9.9805E+00	872	17.453	14.800	1.00	5.0067E+00	923	11.948	14.751	3.00	3.8293E-02
733	12.698	23.904	4.00	1.0041E+01	873	18.898	15.544	4.00	4.8795E+00	924	11.897	14.751	4.00	3.4844E-02
734	18.172	18.053	4.00	6.1035E+00	874	14.892	16.705	3.00	4.7884E+00	925	11.847	14.752	1.00	3.1541E-02
735	12.647	19.408	1.00	6.0981E+00	875	14.798	16.747	5.00	4.7592E+00	926	15.144	16.924	2.00	9.1604E-01
736	12.592	19.404	1.00	6.0761E+00	876	14.848	16.708	4.00	4.7774E+00	927	18.594	15.407	4.00	9.8406E-01
737	12.719	19.510	4.00	6.1407E+00	878	21.082	20.967	2.00	1.9683E+00	928	15.195	16.924	2.00	9.2016E-01
738	12.927	19.510	8.00	6.2128E+00	879	17.501	20.109	2.00	4.6290E+00	929	16.150	13.561	4.00	1.0126E+00
739	12.496	19.604	5.00	6.1191E+00	880	11.112	13.965	2.00	8.6896E-02	930	16.107	13.559	4.00	1.0127E+00
740	12.521	19.496	4.00	6.0592E+00	881	11.315	20.000	2.00	1.9805E-01	931	16.056	13.559	4.00	1.0128E+00
741	12.723	19.598	4.00	6.1558E+00	882	19.020	13.167	2.00	4.3642E+00	932	16.003	13.559	4.00	1.0121E+00
742	16.695	22.940	1.00	6.5841E+00	883	17.944	14.715	6.00	5.0075E+00	933	18.637	15.415	4.00	9.8394E-01
743	18.009	23.927	4.00	6.2868E+00	884	15.000	16.667	3.00	4.8113E+00	934	17.893	16.999	2.00	9.6148E-01
744	18.059	23.922	3.00	6.2033E+00	885	17.712	14.726	1.00	5.0108E+00	935	18.196	17.004	3.00	9.6170E-01
745	18.002	23.818	14.00	6.1699E+00	886	17.630	18.485	1.00	4.7399E+00	936	17.843	17.001	2.00	9.6140E-01
746	18.194	23.815	3.00	5.8203E+00	887	18.486	15.329	3.00	4.9386E+00	940	16.341	13.548	4.00	1.0122E+00
747	15.000	16.755	3.00	6.3068E+00	888	14.197	15.362	1.00	4.5545E+00	941	16.289	13.547	4.00	1.0124E+00
748	21.435	21.006	3.00	1.5325E-01	889	18.997	15.547	2.00	4.8674E+00	942	15.976	13.476	2.00	1.0124E+00
749	21.543	21.007	3.00	1.0875E-01	890	18.440	15.406	2.00	4.9378E+00	943	19.301	16.815	16.00	9.5735E-01
750	21.396	20.948	2.00	1.7451E-01	891	11.792	14.752	1.00	5.5315E-01	944	15.744	13.549	2.00	1.0042E+00
751	21.435	20.949	2.00	1.5838E-01	892	11.741	14.747	3.00	4.8334E-01	945	15.789	13.555	2.00	1.0056E+00
752	21.345	20.949	2.00	1.9563E-01	893	11.645	14.745	3.00	3.6886E-01	949	18.996	16.900	2.00	9.6250E-01

Table A-2.5
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.060, -27.200)					Moderate Aimpoint (31.110, -38.690)					Light Aimpoint (31.750, -38.990)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
753	21.483	21.080	2.00	1.2591E-01	894	11.596	14.742	1.00	3.4614E-01	950	18.521	16.997	12.00	9.6174E-01
754	21.432	21.073	2.00	1.4813E-01	895	10.238	14.607	5.00	1.0024E-02	951	18.949	16.902	2.00	9.6255E-01
755	14.953	16.709	2.00	6.3114E+00	896	10.093	14.596	5.00	4.1377E-03	952	18.150	17.000	3.00	9.6173E-01
756	21.227	21.010	2.00	2.4147E-01	897	9.997	14.603	3.00	1.1445E-03	953	18.055	17.000	3.00	9.6164E-01
757	21.394	21.073	4.00	1.6429E-01	898	10.039	15.353	7.00	4.1497E-03	954	18.098	16.998	3.00	9.6171E-01
758	21.397	21.007	3.00	1.6904E-01	899	10.234	14.997	4.00	6.7380E-03	955	18.498	16.900	4.00	9.6310E-01
759	14.954	16.752	4.00	6.3073E+00	900	16.022	13.496	2.00	5.0726E+00	956	17.792	17.000	2.00	9.6136E-01
760	14.400	15.346	2.00	6.4416E+00	901	16.245	13.555	4.00	5.0608E+00	957	17.746	16.997	2.00	9.6135E-01
761	17.998	18.471	4.00	6.0825E+00	902	9.797	15.202	2.00	1.5899E-04	958	17.696	16.997	2.00	9.6129E-01
762	14.929	14.860	4.00	6.4873E+00	903	16.394	13.557	4.00	5.0491E+00	959	18.643	16.902	9.00	9.6295E-01
763	15.357	15.405	3.00	6.4332E+00	904	19.152	16.827	6.00	4.7301E+00	960	18.452	16.901	4.00	9.6312E-01
764	21.197	20.955	2.00	2.5812E-01	905	15.501	13.490	2.00	5.0979E+00	961	18.400	16.901	1.00	9.6315E-01
765	21.195	21.014	3.00	2.5518E-01	906	19.286	16.899	3.00	4.6941E+00	962	18.350	16.901	1.00	9.6317E-01
766	14.298	15.349	9.00	6.4372E+00	907	19.194	16.828	6.00	4.7203E+00	963	18.299	16.903	1.00	9.6316E-01
767	17.905	18.470	4.00	6.0935E+00	908	19.152	16.901	2.00	4.7246E+00	964	18.250	16.903	1.00	9.6317E-01
768	18.003	14.798	7.00	6.4769E+00	909	18.885	16.902	2.00	4.7812E+00	965	18.196	16.903	1.00	9.6316E-01
769	21.345	21.006	2.00	1.9106E-01	910	19.239	16.901	3.00	4.7049E+00	966	18.145	16.907	1.00	9.6306E-01
770	18.800	19.002	2.00	5.5649E+00	911	17.490	16.998	2.00	4.8490E+00	967	17.841	16.917	1.00	9.6262E-01
771	18.674	18.999	7.00	5.6639E+00	912	18.695	16.902	2.00	4.8181E+00	968	11.844	14.672	2.00	3.2482E-02
772	18.736	18.998	8.00	5.6160E+00	913	17.539	17.001	2.00	4.8491E+00	969	11.788	14.673	2.00	2.8710E-02
773	18.870	19.061	6.00	5.4993E+00	914	18.004	17.005	3.00	4.8462E+00	970	12.047	14.672	3.00	4.7087E-02
774	17.506	14.808	6.00	6.4786E+00	915	17.953	16.928	3.00	4.8529E+00	971	11.992	14.668	2.00	4.3056E-02
775	18.651	19.059	8.00	5.6690E+00	916	18.006	16.927	3.00	4.8523E+00	972	11.942	14.671	2.00	3.9360E-02
776	17.999	14.606	4.00	6.4960E+00	917	18.056	16.923	3.00	4.8520E+00	973	11.892	14.671	2.00	3.5813E-02
777	18.950	19.002	4.00	5.4445E+00	918	18.099	16.922	4.00	4.8515E+00	975	10.399	15.002	2.00	6.0230E-06
778	18.793	15.558	1.00	6.2876E+00	919	17.894	16.929	2.00	4.8534E+00	976	19.263	16.995	6.00	9.5528E-01
779	21.348	21.077	3.00	1.8382E-01	920	12.051	14.750	5.00	9.1761E-01	978	19.336	16.911	2.00	9.5456E-01
780	18.842	15.405	3.00	6.2971E+00	921	12.100	14.746	4.00	9.8919E-01	980	19.390	16.905	2.00	9.5299E-01
781	21.287	20.950	2.00	2.1995E-01	922	12.000	14.751	2.00	8.4402E-01	981	18.972	16.996	6.00	9.6131E-01
782	18.636	15.483	5.00	6.3758E+00	923	11.948	14.751	3.00	7.6987E-01	982	16.198	13.556	2.00	1.0125E+00
783	18.794	15.483	6.00	6.3030E+00	924	11.897	14.751	4.00	6.9806E-01	984	18.538	16.909	2.00	9.6295E-01
784	18.591	15.481	2.00	6.3795E+00	925	11.847	14.752	1.00	6.2863E-01	985	18.587	16.905	2.00	9.6296E-01
785	18.685	15.488	5.00	6.3524E+00	926	15.144	16.924	2.00	4.8250E+00	986	17.597	17.004	1.00	9.6107E-01
786	18.543	15.483	4.00	6.3816E+00	927	18.594	15.407	4.00	4.9213E+00	988	17.649	17.006	2.00	9.6111E-01
787	18.902	15.479	2.00	6.2525E+00	928	15.195	16.924	2.00	4.8275E+00	989	15.839	13.561	4.00	1.0071E+00
788	18.949	15.474	3.00	6.2307E+00	929	16.150	13.561	4.00	5.0681E+00	990	15.892	13.562	4.00	1.0088E+00
789	18.949	15.405	6.00	6.2445E+00	930	16.107	13.559	4.00	5.0709E+00	991	15.941	13.557	4.00	1.0103E+00
790	18.844	15.477	2.00	6.2807E+00	931	16.056	13.559	4.00	5.0743E+00	992	18.792	16.910	6.00	9.6267E-01
791	18.996	15.472	3.00	6.2080E+00	932	16.003	13.559	4.00	5.0776E+00	993	19.192	16.912	3.00	9.5877E-01
792	18.997	15.406	5.00	6.2203E+00	933	18.637	15.415	4.00	4.9159E+00	994	19.043	16.912	8.00	9.6226E-01
793	18.439	15.487	3.00	6.3860E+00	934	17.893	16.999	2.00	4.8478E+00	995	11.693	14.753	2.00	2.1992E-02
794	18.489	15.483	3.00	6.3841E+00	935	18.196	17.004	3.00	4.8440E+00	996	19.096	16.911	7.00	9.6143E-01
795	18.739	15.483	5.00	6.3287E+00	936	17.843	17.001	2.00	4.8482E+00	997	17.947	17.000	2.00	9.6153E-01
796	21.289	21.080	2.00	2.1040E-01	937	9.754	15.194	1.00	8.7033E-05	998	15.618	13.553	8.00	9.9979E-01
797	21.236	21.082	1.00	2.3476E-01	938	9.699	15.192	1.00	7.9959E-05	999	15.370	13.551	12.00	9.9040E-01
798	18.846	15.549	4.00	6.2649E+00	939	9.654	15.193	1.00	7.4241E-05					
799	18.400	15.488	4.00	6.3877E+00	940	16.341	13.548	4.00	5.0528E+00					
800	16.425	15.736	18.00	6.3961E+00	941	16.289	13.547	4.00	5.0569E+00					
801	16.249	15.746	3.00	6.3961E+00	942	15.976	13.476	2.00	5.0745E+00					
802	20.902	36.117	2.00	1.6755E-01	943	19.301	16.815	16.00	4.6957E+00					
803	10.543	35.904	2.00	4.7020E+00	944	15.744	13.549	2.00	5.0911E+00					
804	18.624	18.999	3.00	5.7022E+00	945	15.789	13.555	2.00	5.0892E+00					
805	18.490	15.405	3.00	6.3914E+00	946	10.190	14.595	4.00	7.9959E-03					
806	19.743	24.530	2.00	1.6186E+00	947	10.142	14.596	4.00	6.0447E-03					
807	21.591	21.005	1.00	8.9575E-02	948	10.195	14.995	3.00	5.7994E-03					
808	21.594	20.934	1.00	9.5923E-02	949	18.996	16.900	2.00	4.7585E+00					
809	14.896	16.752	2.00	6.3076E+00	950	18.521	16.997	12.00	4.8372E+00					
811	15.001	16.717	3.00	6.3104E+00	951	18.949	16.902	2.00	4.7682E+00					
812	14.851	16.757	5.00	6.3074E+00	952	18.150	17.000	3.00	4.8449E+00					
813	14.991	14.868	2.00	6.4862E+00	953	18.055	17.000	3.00	4.8460E+00					
814	18.952	19.064	6.00	5.4335E+00	954	18.098	16.998	3.00	4.8457E+00					
815	18.545	15.420	4.00	6.3873E+00	955	18.498	16.900	4.00	4.8472E+00					
816	18.738	15.415	5.00	6.3446E+00	956	17.792	17.000	2.00	4.8487E+00					
817	21.482	20.952	5.00	1.3894E-01	957	17.746	16.997	2.00	4.8494E+00					
818	21.543	20.952	5.00	1.1435E-01	958	17.696	16.997	2.00	4.8498E+00					
819	21.488	21.012	4.00	1.3074E-01	959	18.643	16.902	9.00	4.8277E+00					
820	21.279	21.019	4.00	2.1827E-01	960	18.452	16.901	4.00	4.8479E+00					
821	21.543	21.086	2.00	1.0023E-01	961	18.400	16.901	1.00	4.8487E+00					
822	20.589	39.903	8.00	1.5174E+00	962	18.350	16.901	1.00	4.8495E+00					
823	17.948	18.476	2.00	6.0878E+00	963	18.299	16.903	1.00	4.8502E+00					
824	14.955	16.670	3.00	6.3151E+00	964	18.250	16.903	1.00	4.8509E+00					
825	14.848	16.661	3.00	6.3166E+00	965	18.196	16.903	1.00	4.8517E+00					
826	14.800	16.654	3.00	6.3175E+00	966	18.145	16.907	1.00	4.8521E+00					
827	14.894	16.655	3.00	6.3169E+00	967	17.841	16.917	1.00	4.8550E+00					
828	15.029	18.531	3.00	6.1464E+00	968	11.844	14.672	2.00	6.1478E-01					
829	20.592	39.807	8.00	1.4284E+00	969	11.788	14.673	2.00	5.3632E-01					

Table A-2.5
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.060, -27.200)					Moderate Aimpoint (31.110, -38.690)					Light Aimpoint (31.750, -38.990)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
830	21.234	20.953	2.00	2.4233E-01	970	12.047	14.672	3.00	9.0880E-01					
831	18.999	19.004	5.00	5.4041E+00	971	11.992	14.668	2.00	8.2744E-01					
832	18.739	19.068	4.00	5.6002E+00	972	11.942	14.671	2.00	7.5486E-01					
834	21.402	20.598	4.00	1.9572E-01	973	11.892	14.671	2.00	6.8291E-01					
835	10.184	20.652	4.00	1.9579E+00	974	10.352	15.004	2.00	9.8925E-03					
836	15.895	13.986	4.00	6.5652E+00	975	10.399	15.002	2.00	1.1377E-02					
837	20.946	36.123	2.00	1.5261E-01	976	19.263	16.995	6.00	4.6940E+00					
838	10.494	35.913	2.00	4.3415E+00	977	9.723	15.287	10.00	8.0555E-05					
839	19.695	24.541	2.00	1.7162E+00	978	19.336	16.911	2.00	4.6817E+00					
840	21.078	35.990	4.00	1.1546E-01	979	10.298	15.004	2.00	8.3375E-03					
841	10.649	35.769	4.00	5.5427E+00	980	19.390	16.905	2.00	4.6681E+00					
842	19.723	24.211	4.00	1.5511E+00	981	18.972	16.996	6.00	4.7555E+00					
843	15.002	18.612	4.00	6.1394E+00	982	16.198	13.556	2.00	5.0644E+00					
844	11.003	48.819	3.00	6.6759E-02	983	10.044	14.609	1.00	2.4151E-03					
845	11.000	48.912	3.00	6.1554E-02	984	18.538	16.909	2.00	4.8454E+00					
846	17.548	14.720	33.00	6.4867E+00	985	18.587	16.905	2.00	4.8374E+00					
847	17.452	14.713	7.00	6.4879E+00	986	17.597	17.004	1.00	4.8492E+00					
848	17.619	14.598	28.00	6.4980E+00	987	9.999	15.357	7.00	3.5837E-03					
849	17.847	14.523	14.00	6.5048E+00	988	17.649	17.006	2.00	4.8494E+00					
850	17.645	14.519	5.00	6.5059E+00	989	15.839	13.561	4.00	5.0870E+00					
851	17.522	14.526	16.00	6.5056E+00	990	15.892	13.562	4.00	5.0842E+00					
852	17.775	18.473	40.00	6.1079E+00	991	15.941	13.557	4.00	5.0811E+00					
853	14.322	15.398	16.00	6.4339E+00	992	18.792	16.910	6.00	4.7988E+00					
854	17.942	18.391	2.00	6.0980E+00	993	19.192	16.912	3.00	4.7149E+00					
855	17.799	18.399	5.00	6.1138E+00	994	19.043	16.912	8.00	4.7476E+00					
856	17.750	14.796	9.00	6.4784E+00	995	11.693	14.753	2.00	4.2008E-01					
857	14.991	14.782	10.00	6.4944E+00	996	19.096	16.911	7.00	4.7362E+00					
858	18.573	19.060	12.00	5.7272E+00	997	17.947	17.000	2.00	4.8472E+00					
859	18.800	19.065	3.00	5.5535E+00	998	15.618	13.553	8.00	5.0968E+00					
860	18.868	18.997	4.00	5.5116E+00	999	15.370	13.551	12.00	5.0856E+00					
861	18.943	15.543	6.00	6.2202E+00										
862	18.900	15.398	2.00	6.2702E+00										
863	14.959	18.529	2.00	6.1470E+00										
864	17.794	14.710	24.00	6.4863E+00										
865	18.790	15.396	2.00	6.3242E+00										
866	15.393	15.391	1.00	6.4344E+00										
867	15.299	15.393	1.00	6.4347E+00										
868	17.645	14.717	10.00	6.4865E+00										
869	14.796	16.695	3.00	6.3136E+00										
870	18.683	15.404	4.00	6.3731E+00										
871	15.186	16.535	4.00	6.3267E+00										
872	17.453	14.800	1.00	6.4796E+00										
873	18.898	15.544	4.00	6.2414E+00										
874	14.892	16.705	3.00	6.3121E+00										
875	14.798	16.747	5.00	6.3086E+00										
876	14.848	16.708	4.00	6.3121E+00										
877	14.600	51.517	3.00	3.5849E+00										
878	21.082	20.967	2.00	3.0782E-01										
879	17.501	20.109	2.00	5.9698E+00										
880	11.112	13.965	2.00	1.1479E+00										
881	11.315	20.000	2.00	5.0153E+00										
882	19.020	13.167	2.00	6.5772E+00										
883	17.944	14.715	6.00	6.4851E+00										
884	15.000	16.667	3.00	6.3152E+00										
885	17.712	14.726	1.00	6.4853E+00										
886	17.630	18.485	1.00	6.1223E+00										
887	18.486	15.329	3.00	6.3988E+00										
888	14.197	15.362	1.00	6.4316E+00										
889	18.997	15.547	2.00	6.1935E+00										
890	18.440	15.406	2.00	6.3936E+00										
891	11.792	14.752	1.00	3.3285E+00										
892	11.741	14.747	3.00	3.1629E+00										
893	11.645	14.745	3.00	2.8560E+00										
894	11.596	14.742	1.00	2.6986E+00										
895	10.238	14.607	5.00	1.8513E-01										
896	10.093	14.596	5.00	1.4317E-01										
897	9.997	14.603	3.00	1.1670E-01										
898	10.039	15.353	7.00	1.3181E-01										
899	10.234	14.997	4.00	1.8146E-01										
900	16.022	13.496	2.00	6.6143E+00										
901	16.245	13.555	4.00	6.6076E+00										
902	9.797	15.202	2.00	8.2567E-02										
903	16.394	13.557	4.00	6.6069E+00										
904	19.152	16.827	6.00	5.8252E+00										
905	15.501	13.490	2.00	6.6176E+00										
906	19.286	16.899	3.00	5.6030E+00										

Table A-2.5
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source Protection Unavailable															
Heavy Aimpoint (29.060, -27.200)					Moderate Aimpoint (31.110, -38.690)					Light Aimpoint (31.750, -38.990)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
907	19.194	16.828	6.00	5.7633E+00										
908	19.152	16.901	2.00	5.7943E+00										
909	18.885	16.902	2.00	6.0726E+00										
910	19.239	16.901	3.00	5.6711E+00										
911	17.490	16.998	2.00	6.2687E+00										
912	18.695	16.902	2.00	6.1244E+00										
913	17.539	17.001	2.00	6.2678E+00										
914	18.004	17.005	3.00	6.2609E+00										
915	17.953	16.928	3.00	6.2689E+00										
916	18.006	16.927	3.00	6.2681E+00										
917	18.056	16.923	3.00	6.2677E+00										
918	18.099	16.922	4.00	6.2671E+00										
919	17.894	16.929	2.00	6.2697E+00										
920	12.051	14.750	5.00	4.1599E+00										
921	12.100	14.746	4.00	4.3065E+00										
922	12.000	14.751	2.00	3.9958E+00										
923	11.948	14.751	3.00	3.8283E+00										
924	11.897	14.751	4.00	3.6644E+00										
925	11.847	14.752	1.00	3.5046E+00										
926	15.144	16.924	2.00	6.2900E+00										
927	18.594	15.407	4.00	6.3862E+00										
928	15.195	16.924	2.00	6.2897E+00										
929	16.150	13.561	4.00	6.6073E+00										
930	16.107	13.559	4.00	6.6076E+00										
931	16.056	13.559	4.00	6.6078E+00										
932	16.003	13.559	4.00	6.6080E+00										
933	18.637	15.415	4.00	6.3833E+00										
934	17.893	16.999	2.00	6.2632E+00										
935	18.196	17.004	3.00	6.2335E+00										
936	17.843	17.001	2.00	6.2637E+00										
937	9.754	15.194	1.00	7.4310E-02										
938	9.699	15.192	1.00	6.4146E-02										
939	9.654	15.193	1.00	5.6033E-02										
940	16.341	13.548	4.00	6.6080E+00										
941	16.289	13.547	4.00	6.6083E+00										
942	15.976	13.476	2.00	6.6164E+00										
943	19.301	16.815	16.00	5.6091E+00										
944	15.744	13.549	2.00	6.6103E+00										
945	15.789	13.555	2.00	6.6094E+00										
946	10.190	14.595	4.00	1.7095E-01										
947	10.142	14.596	4.00	1.5711E-01										
948	10.195	14.995	3.00	1.7167E-01										
949	18.996	16.900	2.00	6.0115E+00										
950	18.521	16.997	12.00	6.1567E+00										
951	18.949	16.902	2.00	6.0547E+00										
952	18.150	17.000	3.00	6.2446E+00										
953	18.055	17.000	3.00	6.2606E+00										
954	18.098	16.998	3.00	6.2567E+00										
955	18.498	16.900	4.00	6.1761E+00										
956	17.792	17.000	2.00	6.2645E+00										
957	17.746	16.997	2.00	6.2654E+00										
958	17.696	16.997	2.00	6.2661E+00										
959	18.643	16.902	9.00	6.1382E+00										
960	18.452	16.901	4.00	6.1876E+00										
961	18.400	16.901	1.00	6.2006E+00										
962	18.350	16.901	1.00	6.2130E+00										
963	18.299	16.903	1.00	6.2251E+00										
964	18.250	16.903	1.00	6.2370E+00										
965	18.196	16.903	1.00	6.2498E+00										
966	18.145	16.907	1.00	6.2612E+00										
967	17.841	16.917	1.00	6.2716E+00										
968	11.844	14.672	2.00	3.4510E+00										
969	11.788	14.673	2.00	3.2717E+00										
970	12.047	14.672	3.00	4.1066E+00										
971	11.992	14.668	2.00	3.9263E+00										
972	11.942	14.671	2.00	3.7663E+00										
973	11.892	14.671	2.00	3.6050E+00										
974	10.352	15.004	2.00	2.7575E-01										
975	10.399	15.002	2.00	3.3959E-01										
976	19.263	16.995	6.00	5.5978E+00										
977	9.723	15.287	10.00	7.2108E-02										
978	19.336	16.911	2.00	5.5254E+00										
979	10.298	15.004	2.00	2.0242E-01										
980	19.390	16.905	2.00	5.4468E+00										
981	18.972	16.996	6.00	5.9971E+00										
982	16.198	13.556	2.00	6.6077E+00										

Table A-2.5
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.060, -27.200)					Moderate Aimpoint (31.110, -38.690)					Light Aimpoint (31.750, -38.990)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
983	10.044	14.609	1.00	1.2982E-01										
984	18.538	16.909	2.00	6.1645E+00										
985	18.587	16.905	2.00	6.1524E+00										
986	17.597	17.004	1.00	6.2668E+00										
987	9.999	15.357	7.00	1.2437E-01										
988	17.649	17.006	2.00	6.2659E+00										
989	15.839	13.561	4.00	6.6085E+00										
990	15.892	13.562	4.00	6.6081E+00										
991	15.941	13.557	4.00	6.6084E+00										
992	18.792	16.910	6.00	6.0972E+00										
993	19.192	16.912	3.00	5.7330E+00										
994	19.043	16.912	8.00	5.9410E+00										
995	11.693	14.753	2.00	3.0133E+00										
996	19.096	16.911	7.00	5.8680E+00										
997	17.947	17.000	2.00	6.2623E+00										
998	15.618	13.553	8.00	6.6105E+00										
999	15.370	13.551	12.00	6.6117E+00										

Table A-2.6
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (65.880, -26.040)					Moderate Aimpoint (64.470, -26.550)					Light Aimpoint (64.770, -25.910)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.0298E+01	1	20.602	41.411	4.00	1.0010E+01	1	20.602	41.411	4.00	1.9273E+00
2	20.689	41.412	4.00	2.0260E+01	2	20.689	41.412	4.00	9.9769E+00	2	20.689	41.412	4.00	1.9213E+00
3	16.948	43.896	4.00	1.4784E+01	3	16.948	43.896	4.00	6.4919E+00	3	16.948	43.896	4.00	1.5296E+00
4	16.337	43.907	4.00	1.4977E+01	4	16.337	43.907	4.00	6.4655E+00	4	16.337	43.907	4.00	1.5127E+00
5	21.072	42.916	4.00	2.1731E+01	5	21.072	42.916	4.00	1.0412E+01	5	21.072	42.916	4.00	2.1121E+00
6	21.655	42.899	4.00	2.1819E+01	6	21.655	42.899	4.00	1.0477E+01	6	21.655	42.899	4.00	2.0568E+00
7	16.702	44.008	4.00	1.4517E+01	7	16.702	44.008	4.00	6.2671E+00	7	16.702	44.008	4.00	1.4843E+00
8	16.797	44.011	4.00	1.4477E+01	8	16.797	44.011	4.00	6.2618E+00	8	16.797	44.011	4.00	1.4852E+00
9	16.893	44.012	4.00	1.4447E+01	9	16.893	44.012	4.00	6.2621E+00	9	16.893	44.012	4.00	1.4872E+00
10	17.002	44.010	4.00	1.4427E+01	10	17.002	44.010	4.00	6.2710E+00	10	17.002	44.010	4.00	1.4911E+00
11	17.200	44.005	4.00	1.4409E+01	11	17.200	44.005	4.00	6.2965E+00	11	17.200	44.005	4.00	1.5000E+00
12	17.295	44.011	4.00	1.4379E+01	12	17.295	44.011	4.00	6.2945E+00	12	17.295	44.011	4.00	1.5017E+00
13	17.396	44.010	4.00	1.4375E+01	13	17.396	44.010	4.00	6.3094E+00	13	17.396	44.010	4.00	1.5067E+00
14	17.497	44.008	4.00	1.4379E+01	14	17.497	44.008	4.00	6.3286E+00	14	17.497	44.008	4.00	1.5125E+00
15	19.707	43.506	4.00	1.7553E+01	15	19.707	43.506	4.00	8.3707E+00	15	19.707	43.506	4.00	1.9379E+00
16	19.800	43.506	4.00	1.7664E+01	16	19.800	43.506	4.00	8.4189E+00	16	19.800	43.506	4.00	1.9474E+00
17	19.898	43.506	4.00	1.7784E+01	17	19.898	43.506	4.00	8.4697E+00	17	19.898	43.506	4.00	1.9575E+00
18	20.001	43.513	4.00	1.7885E+01	18	20.001	43.513	4.00	8.5073E+00	18	20.001	43.513	4.00	1.9648E+00
19	21.406	43.011	4.00	2.1640E+01	19	21.406	43.011	4.00	1.0372E+01	19	21.406	43.011	4.00	2.0921E+00
20	21.498	43.009	4.00	2.1743E+01	20	21.498	43.009	4.00	1.0425E+01	20	21.498	43.009	4.00	2.0834E+00
21	21.592	43.010	4.00	2.1835E+01	21	21.592	43.010	4.00	1.0472E+01	21	21.592	43.010	4.00	2.0750E+00
22	21.703	43.009	4.00	2.1917E+01	22	21.703	43.009	4.00	1.0507E+01	22	21.703	43.009	4.00	2.0652E+00
23	21.902	43.004	4.00	2.1691E+01	23	21.902	43.004	4.00	1.0413E+01	23	21.902	43.004	4.00	2.0477E+00
24	22.011	43.009	4.00	2.1580E+01	24	22.011	43.009	4.00	1.0367E+01	24	22.011	43.009	4.00	2.0394E+00
25	22.095	43.014	4.00	2.1498E+01	25	22.095	43.014	4.00	1.0333E+01	25	22.095	43.014	4.00	2.0332E+00
26	22.192	43.004	4.00	2.1386E+01	26	22.192	43.004	4.00	1.0256E+01	26	22.192	43.004	4.00	2.0246E+00
27	24.196	44.011	4.00	1.9094E+01	27	24.196	44.011	4.00	8.3022E+00	27	24.196	44.011	4.00	1.7897E+00
28	24.294	44.007	4.00	1.9097E+01	28	24.294	44.007	4.00	8.2900E+00	28	24.294	44.007	4.00	1.7790E+00
29	24.400	44.010	4.00	1.9064E+01	29	24.400	44.010	4.00	8.2611E+00	29	24.400	44.010	4.00	1.7674E+00
30	24.502	44.009	4.00	1.8947E+01	30	24.502	44.009	4.00	8.2093E+00	30	24.502	44.009	4.00	1.7571E+00
31	22.322	33.149	2.00	7.7844E+00	31	22.322	33.149	2.00	3.9107E+00	31	22.322	33.149	2.00	7.5716E-01
32	22.242	33.076	2.00	7.7021E+00	32	22.242	33.076	2.00	3.8586E+00	32	22.242	33.076	2.00	7.5771E-01
33	22.246	33.151	2.00	7.8372E+00	33	22.246	33.151	2.00	3.9426E+00	33	22.246	33.151	2.00	7.5704E-01
34	23.295	33.629	2.00	8.0840E+00	34	23.295	33.629	2.00	4.1641E+00	34	23.295	33.629	2.00	7.6554E-01
35	23.212	33.634	2.00	8.1554E+00	35	23.212	33.634	2.00	4.1974E+00	35	23.212	33.634	2.00	7.6405E-01
36	22.901	33.623	2.00	8.3457E+00	36	22.901	33.623	2.00	4.2859E+00	36	22.901	33.623	2.00	7.5816E-01
37	22.809	33.628	2.00	8.4156E+00	37	22.809	33.628	2.00	4.3218E+00	37	22.809	33.628	2.00	7.5633E-01
38	18.902	18.161	2.00	5.7074E+00	38	18.902	18.161	2.00	2.8341E+00	38	18.902	18.161	2.00	5.7185E-01
39	21.004	44.154	2.00	1.6040E+01	39	21.004	44.154	2.00	7.5803E+00	39	21.004	44.154	2.00	1.7763E+00
40	18.900	18.232	2.00	5.7141E+00	40	18.900	18.232	2.00	2.8440E+00	40	18.900	18.232	2.00	5.7124E-01
41	21.000	44.242	2.00	1.5637E+01	41	21.000	44.242	2.00	7.3794E+00	41	21.000	44.242	2.00	1.7360E+00
42	18.948	18.195	2.00	5.7075E+00	42	18.948	18.195	2.00	2.8359E+00	42	18.948	18.195	2.00	5.7156E-01
43	19.396	38.936	1.00	1.6444E+01	43	19.396	38.936	1.00	8.1980E+00	43	19.396	38.936	1.00	1.5919E+00
44	19.393	39.069	2.00	1.6665E+01	44	19.393	39.069	2.00	8.3206E+00	44	19.393	39.069	2.00	1.6001E+00
45	23.798	41.071	1.00	1.7979E+01	45	23.798	41.071	1.00	9.2158E+00	45	23.798	41.071	1.00	1.7882E+00
46	23.793	40.941	2.00	1.7817E+01	46	23.793	40.941	2.00	9.1842E+00	46	23.793	40.941	2.00	1.7751E+00
47	21.565	38.650	2.00	1.5833E+01	47	21.565	38.650	2.00	8.1651E+00	47	21.565	38.650	2.00	1.6044E+00
48	21.624	38.649	2.00	1.5840E+01	48	21.624	38.649	2.00	8.1727E+00	48	21.624	38.649	2.00	1.6058E+00
49	16.757	40.584	2.00	1.9685E+01	49	16.757	40.584	2.00	1.0291E+01	49	16.757	40.584	2.00	1.9628E+00
50	16.824	40.583	2.00	1.9702E+01	50	16.824	40.583	2.00	1.0280E+01	50	16.824	40.583	2.00	1.9605E+00
51	20.757	36.127	3.00	1.3616E+01	51	20.757	36.127	3.00	7.5003E+00	51	20.757	36.127	3.00	1.3890E+00
52	20.716	36.129	2.00	1.3594E+01	52	20.716	36.129	2.00	7.4855E+00	52	20.716	36.129	2.00	1.3888E+00
53	20.797	36.127	1.00	1.3640E+01	53	20.797	36.127	1.00	7.5156E+00	53	20.797	36.127	1.00	1.3896E+00
54	21.600	34.599	6.00	1.0859E+01	54	21.600	34.599	6.00	5.8295E+00	54	21.600	34.599	6.00	1.0284E+00
55	20.853	36.205	2.00	1.3761E+01	55	20.853	36.205	2.00	7.5621E+00	55	20.853	36.205	2.00	1.4089E+00
56	21.041	36.156	1.00	1.3825E+01	56	21.041	36.156	1.00	7.6211E+00	56	21.041	36.156	1.00	1.3996E+00
57	20.854	36.124	2.00	1.3672E+01	57	20.854	36.124	2.00	7.5367E+00	57	20.854	36.124	2.00	1.3897E+00
58	21.501	34.603	2.00	1.0880E+01	58	21.501	34.603	2.00	5.8489E+00	58	21.501	34.603	2.00	1.0332E+00
59	16.002	19.216	2.00	5.7315E+00	59	16.002	19.216	2.00	2.9297E+00	59	16.002	19.216	2.00	5.7941E-01
60	21.005	36.108	2.00	1.3750E+01	60	21.005	36.108	2.00	7.5920E+00	60	21.005	36.108	2.00	1.3876E+00
61	21.040	36.239	3.00	1.3911E+01	61	21.040	36.239	3.00	7.6450E+00	61	21.040	36.239	3.00	1.4198E+00
62	20.796	36.203	1.00	1.3725E+01	62	20.796	36.203	1.00	7.5400E+00	62	20.796	36.203	1.00	1.4075E+00
63	19.325	37.446	2.00	1.4774E+01	63	19.325	37.446	2.00	7.6514E+00	63	19.325	37.446	2.00	1.4732E+00
64	19.289	37.448	1.00	1.4778E+01	64	19.289	37.448	1.00	7.6499E+00	64	19.289	37.448	1.00	1.4726E+00
65	21.595	34.515	2.00	1.0694E+01	65	21.595	34.515	2.00	5.7286E+00	65	21.595	34.515	2.00	1.0099E+00
66	15.905	19.212	5.00	5.7231E+00	66	15.905	19.212	5.00	2.9268E+00	66	15.905	19.212	5.00	5.7899E-01
67	20.501	33.135	1.00	8.6060E+00	67	20.501	33.135	1.00	4.4652E+00	67	20.501	33.135	1.00	7.9556E-01
68	20.561	33.131	1.00	8.5835E+00	68	20.561	33.131	1.00	4.4481E+00	68	20.561	33.131	1.00	7.9161E-01
69	20.605	33.207	2.00	8.6797E+00	69	20.605	33.207	2.00	4.5097E+00	69	20.605	33.207	2.00	8.0198E-01
70	21.303	34.601	1.00	1.0895E+01	70	21.303	34.601	1.00	5.8724E+00	70	21.303	34.601	1.00	1.0399E+00
71	21.352	34.604	1.00	1.0897E+01	71	21.352	34.604	1.00	5.8699E+00	71	21.352	34.604	1.00	1.0389E+00
72	21.405	34.605	1.00	1.0894E+01	72	21.405	34.605	1.00	5.8643E+00	72	21.405	34.605	1.00	1.0372E+00
73	23.847	43.919	3.00	1.9552E+01	73	23.847	43.919	3.00	8.5429E+00	73	23.847	43.919	3.00	1.8388E+00
74	23.396	43.910	3.00	1.9589E+01	74	23.396	43.910	3.00	8.6154E+00	74	23.396	43.910	3.00	1.9022E+00
75	18.872	43.414	3.00	1.7069E+01	75	18.872	43.414	3.00	8.1460E+00	75	18.872	43.414	3.00	1.8843E+00
76	19.264	43.415	3.00	1.7437E+01	76	19.264	43.415	3.00	8.3465E+00	76	19.264	43.415	3.00	1.9339E+00

Table A-2.6
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (65.880, -26.040)					Moderate Aimpoint (64.470, -26.550)					Light Aimpoint (64.770, -25.910)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	1.4798E+01	77	16.193	44.011	9.00	6.2906E+00	77	16.193	44.011	9.00	1.4792E+00
78	16.296	44.012	9.00	1.4720E+01	78	16.296	44.012	9.00	6.2786E+00	78	16.296	44.012	9.00	1.4788E+00
79	16.393	44.011	4.00	1.4658E+01	79	16.393	44.011	4.00	6.2727E+00	79	16.393	44.011	4.00	1.4795E+00
80	16.502	44.006	9.00	1.4606E+01	80	16.502	44.006	9.00	6.2758E+00	80	16.502	44.006	9.00	1.4820E+00
81	18.700	43.505	9.00	1.6591E+01	81	18.700	43.505	9.00	7.8521E+00	81	18.700	43.505	9.00	1.8228E+00
82	18.797	43.506	9.00	1.6662E+01	82	18.797	43.506	9.00	7.8999E+00	82	18.797	43.506	9.00	1.8350E+00
83	18.894	43.507	4.00	1.6736E+01	83	18.894	43.507	4.00	7.9478E+00	83	18.894	43.507	4.00	1.8475E+00
84	18.998	43.511	9.00	1.6809E+01	84	18.998	43.511	9.00	7.9925E+00	84	18.998	43.511	9.00	1.8601E+00
85	19.198	43.507	9.00	1.7008E+01	85	19.198	43.507	9.00	8.1049E+00	85	19.198	43.507	9.00	1.8853E+00
86	19.297	43.509	9.00	1.7096E+01	86	19.297	43.509	9.00	8.1517E+00	86	19.297	43.509	9.00	1.8945E+00
87	19.396	43.511	4.00	1.7189E+01	87	19.396	43.511	4.00	8.1984E+00	87	19.396	43.511	4.00	1.9038E+00
88	19.498	43.510	9.00	1.7301E+01	88	19.498	43.510	9.00	8.2534E+00	88	19.498	43.510	9.00	1.9147E+00
89	20.902	43.008	9.00	2.1139E+01	89	20.902	43.008	9.00	1.0116E+01	89	20.902	43.008	9.00	2.1410E+00
90	21.104	43.007	4.00	2.1350E+01	90	21.104	43.007	4.00	1.0223E+01	90	21.104	43.007	4.00	2.1205E+00
91	21.004	43.009	9.00	2.1239E+01	91	21.004	43.009	9.00	1.0167E+01	91	21.004	43.009	9.00	2.1308E+00
92	21.192	43.013	9.00	2.1413E+01	92	21.192	43.013	9.00	1.0256E+01	92	21.192	43.013	9.00	2.1126E+00
93	23.197	44.004	9.00	1.8962E+01	93	23.197	44.004	9.00	8.4306E+00	93	23.197	44.004	9.00	1.9315E+00
94	23.288	44.006	9.00	1.9046E+01	94	23.288	44.006	9.00	8.4226E+00	94	23.288	44.006	9.00	1.9164E+00
95	23.392	44.005	4.00	1.9127E+01	95	23.392	44.005	4.00	8.4188E+00	95	23.392	44.005	4.00	1.8998E+00
96	23.487	44.006	9.00	1.9133E+01	96	23.487	44.006	9.00	8.4097E+00	96	23.487	44.006	9.00	1.8850E+00
97	23.685	44.007	9.00	1.9140E+01	97	23.685	44.007	9.00	8.3885E+00	97	23.685	44.007	9.00	1.8558E+00
98	23.786	44.004	9.00	1.9155E+01	98	23.786	44.004	9.00	8.3823E+00	98	23.786	44.004	9.00	1.8419E+00
99	23.895	44.003	4.00	1.9157E+01	99	23.895	44.003	4.00	8.3692E+00	99	23.895	44.003	4.00	1.8274E+00
100	23.993	44.006	9.00	1.9138E+01	100	23.993	44.006	9.00	8.3481E+00	100	23.993	44.006	9.00	1.8146E+00
101	18.198	49.206	5.00	5.5883E+00	101	18.198	49.206	5.00	2.7757E+00	101	18.198	49.206	5.00	5.5993E-01
102	18.391	49.197	5.00	5.5892E+00	102	18.391	49.197	5.00	2.7763E+00	102	18.391	49.197	5.00	5.6001E-01
103	18.303	49.117	5.00	5.5957E+00	103	18.303	49.117	5.00	2.7795E+00	103	18.303	49.117	5.00	5.6089E-01
104	22.598	49.401	5.00	5.6105E+00	104	22.598	49.401	5.00	2.7724E+00	104	22.598	49.401	5.00	5.6172E-01
105	22.801	49.401	5.00	5.6109E+00	105	22.801	49.401	5.00	2.7710E+00	105	22.801	49.401	5.00	5.6137E-01
106	22.712	49.315	5.00	5.6226E+00	106	22.712	49.315	5.00	2.7761E+00	106	22.712	49.315	5.00	5.6253E-01
107	22.855	33.640	8.00	8.4113E+00	107	22.855	33.640	8.00	4.3212E+00	107	22.855	33.640	8.00	7.5724E-01
108	23.255	33.647	8.00	8.1529E+00	108	23.255	33.647	8.00	4.1989E+00	108	23.255	33.647	8.00	7.6486E-01
109	19.496	37.517	3.00	1.4852E+01	109	19.496	37.517	3.00	7.6886E+00	109	19.496	37.517	3.00	1.4838E+00
110	19.105	37.519	3.00	1.4881E+01	110	19.105	37.519	3.00	7.6691E+00	110	19.105	37.519	3.00	1.4761E+00
111	21.450	34.610	4.00	1.0899E+01	111	21.450	34.610	4.00	5.8643E+00	111	21.450	34.610	4.00	1.0366E+00
112	21.554	34.614	2.00	1.0895E+01	112	21.554	34.614	2.00	5.8546E+00	112	21.554	34.614	2.00	1.0336E+00
113	20.942	36.210	6.00	1.3820E+01	113	20.942	36.210	6.00	7.5979E+00	113	20.942	36.210	6.00	1.4114E+00
114	20.990	36.209	4.00	1.3849E+01	114	20.990	36.209	4.00	7.6164E+00	114	20.990	36.209	4.00	1.4118E+00
115	20.711	33.203	2.00	8.6432E+00	115	20.711	33.203	2.00	4.4819E+00	115	20.711	33.203	2.00	7.9540E-01
116	20.063	33.201	3.00	8.7969E+00	116	20.063	33.201	3.00	4.6089E+00	116	20.063	33.201	3.00	8.2743E-01
117	20.256	33.206	3.00	8.7655E+00	117	20.256	33.206	3.00	4.5796E+00	117	20.256	33.206	3.00	8.1951E-01
118	20.349	33.200	3.00	8.7361E+00	118	20.349	33.200	3.00	4.5565E+00	118	20.349	33.200	3.00	8.1407E-01
119	20.658	33.204	2.00	8.6603E+00	119	20.658	33.204	2.00	4.4950E+00	119	20.658	33.204	2.00	7.9855E-01
120	20.161	33.203	3.00	8.7812E+00	120	20.161	33.203	3.00	4.5940E+00	120	20.161	33.203	3.00	8.2341E-01
121	20.757	33.205	2.00	8.6321E+00	121	20.757	33.205	2.00	4.4730E+00	121	20.757	33.205	2.00	7.9312E-01
122	21.105	44.253	8.00	1.5694E+01	122	21.105	44.253	8.00	7.4090E+00	122	21.105	44.253	8.00	1.7417E+00
123	21.204	44.156	8.00	1.6236E+01	123	21.204	44.156	8.00	7.6797E+00	123	21.204	44.156	8.00	1.7959E+00
124	21.203	44.253	8.00	1.5795E+01	124	21.203	44.253	8.00	7.4599E+00	124	21.203	44.253	8.00	1.7518E+00
125	21.299	44.254	8.00	1.5889E+01	125	21.299	44.254	8.00	7.5075E+00	125	21.299	44.254	8.00	1.7611E+00
126	21.403	44.154	2.00	1.6449E+01	126	21.403	44.154	2.00	7.7877E+00	126	21.403	44.154	2.00	1.8172E+00
127	21.403	44.258	2.00	1.5977E+01	127	21.403	44.258	2.00	7.5525E+00	127	21.403	44.258	2.00	1.7699E+00
128	21.105	44.158	8.00	1.6126E+01	128	21.105	44.158	8.00	7.6237E+00	128	21.105	44.158	8.00	1.7849E+00
129	21.297	44.160	8.00	1.6313E+01	129	21.297	44.160	8.00	7.7190E+00	129	21.297	44.160	8.00	1.8036E+00
130	21.592	44.211	3.00	1.6384E+01	130	21.592	44.211	3.00	7.7571E+00	130	21.592	44.211	3.00	1.8106E+00
131	23.801	41.011	2.00	1.7903E+01	131	23.801	41.011	2.00	9.2027E+00	131	23.801	41.011	2.00	1.7826E+00
132	19.397	39.006	2.00	1.6559E+01	132	19.397	39.006	2.00	8.2616E+00	132	19.397	39.006	2.00	1.5962E+00
133	20.115	33.201	4.00	8.7874E+00	133	20.115	33.201	4.00	4.6002E+00	133	20.115	33.201	4.00	8.2515E-01
134	20.300	33.198	4.00	8.7448E+00	134	20.300	33.198	4.00	4.5641E+00	134	20.300	33.198	4.00	8.1613E-01
135	20.012	33.206	4.00	8.8121E+00	135	20.012	33.206	4.00	4.6216E+00	135	20.012	33.206	4.00	8.3037E-01
136	20.211	33.205	4.00	8.7737E+00	136	20.211	33.205	4.00	4.5869E+00	136	20.211	33.205	4.00	8.2145E-01
137	20.646	41.340	4.00	2.0136E+01	137	20.646	41.340	4.00	9.9397E+00	137	20.646	41.340	4.00	1.9121E+00
138	20.720	36.218	2.00	1.3698E+01	138	20.720	36.218	2.00	7.5167E+00	138	20.720	36.218	2.00	1.4097E+00
139	18.080	34.232	4.00	9.6506E+00	139	18.080	34.232	4.00	5.4394E+00	139	18.080	34.232	4.00	9.9243E-01
140	23.281	43.099	4.00	2.0483E+01	140	23.281	43.099	4.00	9.4102E+00	140	23.281	43.099	4.00	1.9205E+00
141	16.594	42.719	4.00	1.7832E+01	141	16.594	42.719	4.00	8.5288E+00	141	16.594	42.719	4.00	1.8816E+00
142	20.405	49.005	3.00	5.6918E+00	142	20.405	49.005	3.00	2.7974E+00	142	20.405	49.005	3.00	5.6885E-01
143	20.307	49.008	3.00	5.6865E+00	143	20.307	49.008	3.00	2.7964E+00	143	20.307	49.008	3.00	5.6976E-01
144	20.905	44.199	8.00	1.5735E+01	144	20.905	44.199	8.00	7.4273E+00	144	20.905	44.199	8.00	1.7458E+00
145	23.661	43.780	4.00	2.0223E+01	145	23.661	43.780	4.00	8.8525E+00	145	23.661	43.780	4.00	1.8695E+00
146	19.146	43.260	4.00	1.7916E+01	146	19.146	43.260	4.00	8.6349E+00	146	19.146	43.260	4.00	1.9913E+00
147	18.748	18.163	7.00	5.7174E+00	147	18.748	18.163	7.00	2.8435E+00	147	18.748	18.163	7.00	5.7182E-01
148	22.245	32.986	2.00	7.5562E+00	148	22.245	32.986	2.00	3.7712E+00	148	22.245	32.986	2.00	7.5853E-01
149	22.297	32.988	2.00	7.5569E+00	149	22.297	32.988	2.00	3.7716E+00	149	22.297	32.988	2.00	7.5857E-01
150	22.346	32.988	2.00	7.5578E+00	150	22.346	32.988	2.00	3.7720E+00	150	22.346	32.988	2.00	7.5863E-01
151	22.396	32.986	2.00	7.5589E+00	151	22.396	32.986	2.00	3.7751E+00	151	22.396	32.986	2.00	7.5870E-01
152	22.442	32.986	2.00	7.5597E+00	152	22.442	32.986	2.00	3.7797E+00	152	22.442	32.986	2.00	7.5875E-01

Table A-2.6
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (65.880, -26.040)					Moderate Aimpoint (64.470, -26.550)					Light Aimpoint (64.770, -25.910)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	1.6350E+01	153	21.488	44.195	3.00	7.7391E+00	153	21.488	44.195	3.00	1.8072E+00
154	18.999	18.190	3.00	5.7042E+00	154	18.999	18.190	3.00	2.8331E+00	154	18.999	18.190	3.00	5.7161E-01
155	19.358	38.996	2.00	1.6566E+01	155	19.358	38.996	2.00	8.2654E+00	155	19.358	38.996	2.00	1.5962E+00
156	23.760	41.008	1.00	1.7909E+01	156	23.760	41.008	1.00	9.1957E+00	156	23.760	41.008	1.00	1.7802E+00
157	19.427	38.997	1.00	1.6526E+01	157	19.427	38.997	1.00	8.2434E+00	157	19.427	38.997	1.00	1.5952E+00
158	23.832	41.003	2.00	1.7887E+01	158	23.832	41.003	2.00	9.2058E+00	158	23.832	41.003	2.00	1.7835E+00
159	21.592	38.674	2.00	1.5846E+01	159	21.592	38.674	2.00	8.1731E+00	159	21.592	38.674	2.00	1.6059E+00
160	16.786	40.595	2.00	1.9709E+01	160	16.786	40.595	2.00	1.0296E+01	160	16.786	40.595	2.00	1.9636E+00
161	15.952	19.206	3.00	5.7272E+00	161	15.952	19.206	3.00	2.9279E+00	161	15.952	19.206	3.00	5.7916E-01
162	20.899	36.202	4.00	1.3785E+01	162	20.899	36.202	4.00	7.5788E+00	162	20.899	36.202	4.00	1.4089E+00
163	15.998	19.309	1.00	5.7317E+00	163	15.998	19.309	1.00	2.9337E+00	163	15.998	19.309	1.00	5.7987E-01
164	21.529	34.514	2.00	1.0702E+01	164	21.529	34.514	2.00	5.7379E+00	164	21.529	34.514	2.00	1.0124E+00
165	20.395	33.192	4.00	8.7138E+00	165	20.395	33.192	4.00	4.5400E+00	165	20.395	33.192	4.00	8.1047E-01
166	15.652	19.204	2.00	5.6997E+00	166	15.652	19.204	2.00	2.9186E+00	166	15.652	19.204	2.00	5.7775E-01
167	15.998	19.391	2.00	5.7325E+00	167	15.998	19.391	2.00	2.9374E+00	167	15.998	19.391	2.00	5.8032E-01
168	20.555	33.205	2.00	8.6905E+00	168	20.555	33.205	2.00	4.5188E+00	168	20.555	33.205	2.00	8.0433E-01
169	15.798	19.207	6.00	5.7135E+00	169	15.798	19.207	6.00	2.9234E+00	169	15.798	19.207	6.00	5.7848E-01
170	15.906	19.394	1.00	5.7238E+00	170	15.906	19.394	1.00	2.9346E+00	170	15.906	19.394	1.00	5.7988E-01
171	15.958	19.392	1.00	5.7287E+00	171	15.958	19.392	1.00	2.9362E+00	171	15.958	19.392	1.00	5.8013E-01
172	20.494	33.196	4.00	8.6937E+00	172	20.494	33.196	4.00	4.5234E+00	172	20.494	33.196	4.00	8.0605E-01
173	15.850	19.199	6.00	5.7182E+00	173	15.850	19.199	6.00	2.9246E+00	173	15.850	19.199	6.00	5.7869E-01
174	20.901	33.191	1.00	8.5640E+00	174	20.901	33.191	1.00	4.4240E+00	174	20.901	33.191	1.00	7.8213E-01
175	20.950	33.190	1.00	8.5454E+00	175	20.950	33.190	1.00	4.4105E+00	175	20.950	33.190	1.00	7.7894E-01
176	20.850	33.193	1.00	8.5843E+00	176	20.850	33.193	1.00	4.4388E+00	176	20.850	33.193	1.00	7.8557E-01
177	20.993	33.189	1.00	8.5284E+00	177	20.993	33.189	1.00	4.3983E+00	177	20.993	33.189	1.00	7.7607E-01
178	20.801	33.194	1.00	8.6018E+00	178	20.801	33.194	1.00	4.4518E+00	178	20.801	33.194	1.00	7.8865E-01
179	20.448	33.195	4.00	8.7044E+00	179	20.448	33.195	4.00	4.5320E+00	179	20.448	33.195	4.00	8.0827E-01
180	20.316	33.264	16.00	8.8315E+00	180	20.316	33.264	16.00	4.6213E+00	180	20.316	33.264	16.00	8.2609E-01
181	20.923	33.281	16.00	8.6940E+00	181	20.923	33.281	16.00	4.5075E+00	181	20.923	33.281	16.00	7.9680E-01
182	20.725	33.278	16.00	8.7500E+00	182	20.725	33.278	16.00	4.5510E+00	182	20.725	33.278	16.00	8.0759E-01
183	20.524	33.279	16.00	8.8045E+00	183	20.524	33.279	16.00	4.5950E+00	183	20.524	33.279	16.00	8.1842E-01
184	15.542	19.202	12.00	5.6888E+00	184	15.542	19.202	12.00	2.9147E+00	184	15.542	19.202	12.00	5.7716E-01
185	22.192	32.987	2.00	7.5740E+00	185	22.192	32.987	2.00	3.7787E+00	185	22.192	32.987	2.00	7.5845E-01
186	22.297	33.067	3.00	7.6493E+00	186	22.297	33.067	3.00	3.8258E+00	186	22.297	33.067	3.00	7.5786E-01
187	23.897	43.795	2.00	2.0042E+01	187	23.897	43.795	2.00	8.7501E+00	187	23.897	43.795	2.00	1.8396E+00
188	20.537	36.176	2.00	1.3549E+01	188	20.537	36.176	2.00	7.4368E+00	188	20.537	36.176	2.00	1.3963E+00
189	17.005	43.776	2.00	1.5134E+01	189	17.005	43.776	2.00	6.7306E+00	189	17.005	43.776	2.00	1.5737E+00
190	19.492	43.312	2.00	1.8099E+01	190	19.492	43.312	2.00	8.6968E+00	190	19.492	43.312	2.00	2.0041E+00
191	21.725	42.796	2.00	2.1600E+01	191	21.725	42.796	2.00	1.0395E+01	191	21.725	42.796	2.00	2.0392E+00
192	18.831	43.039	4.00	1.8405E+01	192	18.831	43.039	4.00	8.9698E+00	192	18.831	43.039	4.00	2.0345E+00
193	22.896	33.812	5.00	8.7505E+00	193	22.896	33.812	5.00	4.5137E+00	193	22.896	33.812	5.00	7.6875E-01
194	23.003	33.811	5.00	8.6821E+00	194	23.003	33.811	5.00	4.4779E+00	194	23.003	33.811	5.00	7.6144E-01
195	23.096	33.814	5.00	8.6291E+00	195	23.096	33.814	5.00	4.4513E+00	195	23.096	33.814	5.00	7.6215E-01
196	23.195	33.816	5.00	8.5683E+00	196	23.195	33.816	5.00	4.4215E+00	196	23.195	33.816	5.00	7.6409E-01
197	23.292	33.813	5.00	8.4956E+00	197	23.292	33.813	5.00	4.3862E+00	197	23.292	33.813	5.00	7.6594E-01
198	23.388	33.814	5.00	8.4305E+00	198	23.388	33.814	5.00	4.3560E+00	198	23.388	33.814	5.00	7.6773E-01
199	22.794	33.817	5.00	8.8221E+00	199	22.794	33.817	5.00	4.5525E+00	199	22.794	33.817	5.00	7.7667E-01
200	22.695	33.817	5.00	8.8790E+00	200	22.695	33.817	5.00	4.5843E+00	200	22.695	33.817	5.00	7.8319E-01
201	19.589	37.606	4.00	1.4951E+01	201	19.589	37.606	4.00	7.7252E+00	201	19.589	37.606	4.00	1.4939E+00
202	19.105	37.614	4.00	1.5000E+01	202	19.105	37.614	4.00	7.7062E+00	202	19.105	37.614	4.00	1.4855E+00
203	19.012	37.620	4.00	1.5021E+01	203	19.012	37.620	4.00	7.7073E+00	203	19.012	37.620	4.00	1.4850E+00
204	19.197	37.612	4.00	1.4986E+01	204	19.197	37.612	4.00	7.7077E+00	204	19.197	37.612	4.00	1.4867E+00
205	19.402	37.608	4.00	1.4962E+01	205	19.402	37.608	4.00	7.7145E+00	205	19.402	37.608	4.00	1.4900E+00
206	19.497	37.610	4.00	1.4959E+01	206	19.497	37.610	4.00	7.7205E+00	206	19.497	37.610	4.00	1.4921E+00
207	19.424	43.363	4.00	1.7816E+01	207	19.424	43.363	4.00	8.5466E+00	207	19.424	43.363	4.00	1.9739E+00
208	16.684	43.843	4.00	1.4997E+01	208	16.684	43.843	4.00	6.5792E+00	208	16.684	43.843	4.00	1.5397E+00
209	23.954	43.873	4.00	1.9759E+01	209	23.954	43.873	4.00	8.6161E+00	209	23.954	43.873	4.00	1.8283E+00
210	21.403	42.836	4.00	2.2013E+01	210	21.403	42.836	4.00	1.0563E+01	210	21.403	42.836	4.00	2.0713E+00
211	22.792	33.713	4.00	8.6039E+00	211	22.792	33.713	4.00	4.4288E+00	211	22.792	33.713	4.00	7.5594E-01
212	22.897	33.712	4.00	8.5365E+00	212	22.897	33.712	4.00	4.3937E+00	212	22.897	33.712	4.00	7.5808E-01
213	23.005	33.712	4.00	8.4669E+00	213	23.005	33.712	4.00	4.3586E+00	213	23.005	33.712	4.00	7.6023E-01
214	23.095	33.714	4.00	8.4113E+00	214	23.095	33.714	4.00	4.3317E+00	214	23.095	33.714	4.00	7.6198E-01
215	23.197	33.712	4.00	8.3371E+00	215	23.197	33.712	4.00	4.2960E+00	215	23.197	33.712	4.00	7.6391E-01
216	23.293	33.710	4.00	8.2648E+00	216	23.293	33.710	4.00	4.2621E+00	216	23.293	33.710	4.00	7.6568E-01
217	23.389	33.706	4.00	8.1860E+00	217	23.389	33.706	4.00	4.2257E+00	217	23.389	33.706	4.00	7.6741E-01
218	20.797	44.206	4.00	1.5592E+01	218	20.797	44.206	4.00	7.3554E+00	218	20.797	44.206	4.00	1.7316E+00
219	22.694	33.715	4.00	8.6669E+00	219	22.694	33.715	4.00	4.4628E+00	219	22.694	33.715	4.00	7.5898E-01
220	18.777	18.253	4.00	5.7235E+00	220	18.777	18.253	4.00	2.8538E+00	220	18.777	18.253	4.00	5.7105E-01
221	15.753	19.216	1.00	5.7093E+00	221	15.753	19.216	1.00	2.9223E+00	221	15.753	19.216	1.00	5.7831E-01
222	15.850	19.402	2.00	5.7184E+00	222	15.850	19.402	2.00	2.9331E+00	222	15.850	19.402	2.00	5.7963E-01
223	15.593	19.401	9.00	5.6919E+00	223	15.593	19.401	9.00	2.9237E+00	223	15.593	19.401	9.00	5.7814E-01
224	15.624	19.316	10.00	5.6958E+00	224	15.624	19.316	10.00	2.9217E+00	224	15.624	19.316	10.00	5.7800E-01
225	15.955	19.320	2.00	5.7279E+00	225	15.955	19.320	2.00	2.9329E+00	225	15.955	19.320	2.00	5.7973E-01
226	15.905	19.313	2.00	5.7233E+00	226	15.905	19.313	2.00	2.9310E+00	226	15.905	19.313	2.00	5.7947E-01
227	15.702	19.213	1.00	5.7044E+00	227	15.702	19.213	1.00	2.9206E+00	227	15.702	19.213	1.00	5.7804E-01
228	21.453	34.526	3.00	1.0736E+01	228	21.453	34.526	3.00	5.7636E+00	228	21.453	34.526	3.00	1.0181E+00

Table A-2.6
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (65.880, -26.040)					Moderate Aimpoint (64.470, -26.550)					Light Aimpoint (64.770, -25.910)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	1.0760E+01	229	21.398	34.535	3.00	5.7821E+00	229	21.398	34.535	3.00	1.0222E+00
230	21.597	34.446	3.00	1.0559E+01	230	21.597	34.446	3.00	5.6453E+00	230	21.597	34.446	3.00	9.9456E-01
231	21.397	34.444	14.00	1.0586E+01	231	21.397	34.444	14.00	5.6749E+00	231	21.397	34.444	14.00	1.0025E+00
232	9.308	42.412	4.00	2.0413E+01	232	9.308	42.412	4.00	9.9237E+00	232	9.308	42.412	4.00	2.2497E+00
233	9.400	42.412	4.00	2.0543E+01	233	9.400	42.412	4.00	9.9616E+00	233	9.400	42.412	4.00	2.2358E+00
234	10.931	42.283	4.00	2.1758E+01	234	10.931	42.283	4.00	1.0249E+01	234	10.931	42.283	4.00	2.0314E+00
235	11.735	42.299	4.00	2.0776E+01	235	11.735	42.299	4.00	9.8531E+00	235	11.735	42.299	4.00	1.9639E+00
236	11.112	42.407	4.00	2.1666E+01	236	11.112	42.407	4.00	1.0183E+01	236	11.112	42.407	4.00	2.0247E+00
237	11.205	42.410	4.00	2.1545E+01	237	11.205	42.410	4.00	1.0133E+01	237	11.205	42.410	4.00	2.0161E+00
238	11.306	42.414	4.00	2.1416E+01	238	11.306	42.414	4.00	1.0080E+01	238	11.306	42.414	4.00	2.0071E+00
239	11.407	42.414	4.00	2.1287E+01	239	11.407	42.414	4.00	1.0028E+01	239	11.407	42.414	4.00	1.9981E+00
240	11.608	42.413	4.00	2.1038E+01	240	11.608	42.413	4.00	9.9290E+00	240	11.608	42.413	4.00	1.9810E+00
241	11.706	42.412	4.00	2.0920E+01	241	11.706	42.412	4.00	9.8829E+00	241	11.706	42.412	4.00	1.9731E+00
242	11.800	42.418	4.00	2.0817E+01	242	11.800	42.418	4.00	9.8411E+00	242	11.800	42.418	4.00	1.9662E+00
243	11.901	42.415	4.00	2.0700E+01	243	11.901	42.415	4.00	9.7963E+00	243	11.901	42.415	4.00	1.9585E+00
244	9.110	42.413	4.00	2.0135E+01	244	9.110	42.413	4.00	9.8382E+00	244	9.110	42.413	4.00	2.2398E+00
245	9.206	42.413	4.00	2.0266E+01	245	9.206	42.413	4.00	9.8788E+00	245	9.206	42.413	4.00	2.2564E+00
246	11.427	39.175	2.00	1.6383E+01	246	11.427	39.175	2.00	8.6193E+00	246	11.427	39.175	2.00	1.6804E+00
247	11.364	39.172	2.00	1.6381E+01	247	11.364	39.172	2.00	8.6044E+00	247	11.364	39.172	2.00	1.6778E+00
248	8.597	38.668	1.00	1.6978E+01	248	8.597	38.668	1.00	8.5386E+00	248	8.597	38.668	1.00	1.6222E+00
249	8.598	38.540	2.00	1.6745E+01	249	8.598	38.540	2.00	8.4204E+00	249	8.598	38.540	2.00	1.6148E+00
250	5.993	39.944	1.00	1.8145E+01	250	5.993	39.944	1.00	1.0333E+01	250	5.993	39.944	1.00	1.9053E+00
251	5.993	40.064	2.00	1.8299E+01	251	5.993	40.064	2.00	1.0470E+01	251	5.993	40.064	2.00	1.9270E+00
252	6.591	33.802	2.00	9.4634E+00	252	6.591	33.802	2.00	5.5207E+00	252	6.591	33.802	2.00	1.0018E+00
253	6.913	33.802	2.00	9.6965E+00	253	6.913	33.802	2.00	5.6111E+00	253	6.913	33.802	2.00	1.0162E+00
254	6.504	33.806	2.00	9.4120E+00	254	6.504	33.806	2.00	5.4970E+00	254	6.504	33.806	2.00	9.9791E-01
255	7.541	33.289	2.00	9.5165E+00	255	7.541	33.289	2.00	5.3257E+00	255	7.541	33.289	2.00	9.6446E-01
256	7.471	33.364	2.00	9.5662E+00	256	7.471	33.364	2.00	5.3771E+00	256	7.471	33.364	2.00	9.7370E-01
257	7.529	33.366	2.00	9.5941E+00	257	7.529	33.366	2.00	5.3861E+00	257	7.529	33.366	2.00	9.7479E-01
258	6.996	33.801	2.00	9.7536E+00	258	6.996	33.801	2.00	5.6316E+00	258	6.996	33.801	2.00	1.0193E+00
259	11.129	37.141	2.00	1.5633E+01	259	11.129	37.141	2.00	8.1670E+00	259	11.129	37.141	2.00	1.6073E+00
260	11.084	37.145	1.00	1.5620E+01	260	11.084	37.145	1.00	8.1621E+00	260	11.084	37.145	1.00	1.6051E+00
261	10.655	35.927	2.00	1.4637E+01	261	10.655	35.927	2.00	7.8884E+00	261	10.655	35.927	2.00	1.4829E+00
262	10.653	36.022	1.00	1.4710E+01	262	10.653	36.022	1.00	7.9088E+00	262	10.653	36.022	1.00	1.5068E+00
263	10.545	35.998	2.00	1.4640E+01	263	10.545	35.998	2.00	7.8708E+00	263	10.545	35.998	2.00	1.5015E+00
264	10.490	36.000	2.00	1.4616E+01	264	10.490	36.000	2.00	7.8549E+00	264	10.490	36.000	2.00	1.5023E+00
265	10.395	36.007	1.00	1.4579E+01	265	10.395	36.007	1.00	7.8289E+00	265	10.395	36.007	1.00	1.5045E+00
266	10.397	35.901	2.00	1.4492E+01	266	10.397	35.901	2.00	7.8034E+00	266	10.397	35.901	2.00	1.4784E+00
267	10.492	35.203	2.00	1.3507E+01	267	10.492	35.203	2.00	7.3176E+00	267	10.492	35.203	2.00	1.3095E+00
268	10.349	36.007	2.00	1.4559E+01	268	10.349	36.007	2.00	7.8158E+00	268	10.349	36.007	2.00	1.5047E+00
269	10.597	35.202	5.00	1.3503E+01	269	10.597	35.202	5.00	7.3090E+00	269	10.597	35.202	5.00	1.3070E+00
270	10.443	36.003	2.00	1.4597E+01	270	10.443	36.003	2.00	7.8418E+00	270	10.443	36.003	2.00	1.5033E+00
271	10.444	35.901	2.00	1.4514E+01	271	10.444	35.901	2.00	7.8174E+00	271	10.444	35.901	2.00	1.4782E+00
272	10.395	35.211	1.00	1.3524E+01	272	10.395	35.211	1.00	7.3336E+00	272	10.395	35.211	1.00	1.3133E+00
273	10.598	35.125	2.00	1.3336E+01	273	10.598	35.125	2.00	7.2112E+00	273	10.598	35.125	2.00	1.2888E+00
274	10.508	19.425	1.00	6.1312E+00	274	10.508	19.425	1.00	3.1340E+00	274	10.508	19.425	1.00	5.8913E-01
275	9.369	34.694	1.00	1.2340E+01	275	9.369	34.694	1.00	6.7630E+00	275	9.369	34.694	1.00	1.2159E+00
276	10.994	19.406	2.00	6.0666E+00	276	10.994	19.406	2.00	3.0752E+00	276	10.994	19.406	2.00	5.7666E-01
277	9.315	34.692	1.00	1.2316E+01	277	9.315	34.692	1.00	6.7620E+00	277	9.315	34.692	1.00	1.2161E+00
278	9.705	34.758	2.00	1.2581E+01	278	9.705	34.758	2.00	6.8240E+00	278	9.705	34.758	2.00	1.2244E+00
279	10.350	35.915	3.00	1.4482E+01	279	10.350	35.915	3.00	7.7931E+00	279	10.350	35.915	3.00	1.4821E+00
280	10.307	35.919	2.00	1.4466E+01	280	10.307	35.919	2.00	7.7816E+00	280	10.307	35.919	2.00	1.4833E+00
281	10.401	43.541	2.00	1.6624E+01	281	10.401	43.541	2.00	7.7756E+00	281	10.401	43.541	2.00	1.8206E+00
282	17.696	17.960	2.00	5.7539E+00	282	17.696	17.960	2.00	2.8642E+00	282	17.696	17.960	2.00	5.7347E-01
283	10.398	43.464	2.00	1.6986E+01	283	10.398	43.464	2.00	7.9469E+00	283	10.398	43.464	2.00	1.8558E+00
284	17.741	17.997	2.00	5.7538E+00	284	17.741	17.997	2.00	2.8657E+00	284	17.741	17.997	2.00	5.7316E-01
285	17.693	18.039	2.00	5.7567E+00	285	17.693	18.039	2.00	2.8694E+00	285	17.693	18.039	2.00	5.7279E-01
286	13.048	43.621	2.00	1.8384E+01	286	13.048	43.621	2.00	7.9642E+00	286	13.048	43.621	2.00	1.8121E+00
287	13.005	43.623	2.00	1.8348E+01	287	13.005	43.623	2.00	7.9703E+00	287	13.005	43.623	2.00	1.8188E+00
288	10.784	19.424	5.00	6.1030E+00	288	10.784	19.424	5.00	3.1048E+00	288	10.784	19.424	5.00	5.8297E-01
289	13.798	38.540	1.00	1.6968E+01	289	13.798	38.540	1.00	8.7849E+00	289	13.798	38.540	1.00	1.7092E+00
290	13.796	38.660	2.00	1.7029E+01	290	13.796	38.660	2.00	8.8326E+00	290	13.796	38.660	2.00	1.7165E+00
291	10.308	35.206	1.00	1.3511E+01	291	10.308	35.206	1.00	7.3320E+00	291	10.308	35.206	1.00	1.3138E+00
292	10.367	35.207	1.00	1.3515E+01	292	10.367	35.207	1.00	7.3301E+00	292	10.367	35.207	1.00	1.3129E+00
293	10.336	35.206	1.00	1.3512E+01	293	10.336	35.206	1.00	7.3305E+00	293	10.336	35.206	1.00	1.3133E+00
294	5.866	43.890	3.00	1.1017E+01	294	5.866	43.890	3.00	5.2847E+00	294	5.866	43.890	3.00	1.3039E+00
295	6.368	43.895	3.00	1.2422E+01	295	6.368	43.895	3.00	5.3322E+00	295	6.368	43.895	3.00	1.3197E+00
296	5.690	44.007	9.00	1.0235E+01	296	5.690	44.007	9.00	5.0405E+00	296	5.690	44.007	9.00	1.2554E+00
297	5.797	44.006	9.00	1.0526E+01	297	5.797	44.006	9.00	5.0414E+00	297	5.797	44.006	9.00	1.2580E+00
298	5.906	44.006	4.00	1.0830E+01	298	5.906	44.006	4.00	5.0479E+00	298	5.906	44.006	4.00	1.2606E+00
299	6.003	44.003	9.00	1.1109E+01	299	6.003	44.003	9.00	5.0614E+00	299	6.003	44.003	9.00	1.2644E+00
300	6.199	44.007	9.00	1.1650E+01	300	6.199	44.007	9.00	5.0715E+00	300	6.199	44.007	9.00	1.2689E+00
301	6.294	44.005	9.00	1.1923E+01	301	6.294	44.005	9.00	5.0867E+00	301	6.294	44.005	9.00	1.2730E+00
302	6.398	44.007	4.00	1.2025E+01	302	6.398	44.007	4.00	5.0957E+00	302	6.398	44.007	4.00	1.2762E+00
303	6.495	43.999	9.00	1.2059E+01	303	6.495	43.999	9.00	5.1270E+00	303	6.495	43.999	9.00	1.2833E+00
304	6.696	44.003	9.00	1.2062E+01	304	6.696	44.003	9.00	5.1512E+00	304	6.696	44.003	9.00	1.2908E+00

Table A-2.6
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (65.880, -26.040)					Moderate Aimpoint (64.470, -26.550)					Light Aimpoint (64.770, -25.910)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	1.2080E+01	305	6.800	44.002	9.00	5.1727E+00	305	6.800	44.002	9.00	1.2964E+00
306	6.903	44.007	4.00	1.2078E+01	306	6.903	44.007	4.00	5.1820E+00	306	6.903	44.007	4.00	1.2997E+00
307	6.999	44.002	9.00	1.2115E+01	307	6.999	44.002	9.00	5.2137E+00	307	6.999	44.002	9.00	1.3071E+00
308	8.260	42.310	3.00	1.9485E+01	308	8.260	42.310	3.00	9.5796E+00	308	8.260	42.310	3.00	2.1475E+00
309	8.674	42.296	3.00	2.0039E+01	309	8.674	42.296	3.00	9.9040E+00	309	8.674	42.296	3.00	2.2183E+00
310	8.096	42.406	9.00	1.8938E+01	310	8.096	42.406	9.00	9.2581E+00	310	8.096	42.406	9.00	2.0836E+00
311	8.199	42.405	9.00	1.9053E+01	311	8.199	42.405	9.00	9.3268E+00	311	8.199	42.405	9.00	2.0989E+00
312	8.306	42.409	4.00	1.9156E+01	312	8.306	42.409	4.00	9.3884E+00	312	8.306	42.409	4.00	2.1129E+00
313	8.401	42.407	9.00	1.9272E+01	313	8.401	42.407	9.00	9.4570E+00	313	8.401	42.407	9.00	2.1280E+00
314	8.602	42.407	9.00	1.9509E+01	314	8.602	42.407	9.00	9.5965E+00	314	8.602	42.407	9.00	2.1590E+00
315	8.695	42.406	9.00	1.9627E+01	315	8.695	42.406	9.00	9.6654E+00	315	8.695	42.406	9.00	2.1742E+00
316	8.797	42.406	4.00	1.9754E+01	316	8.797	42.406	4.00	9.7189E+00	316	8.797	42.406	4.00	2.1906E+00
317	8.898	42.406	9.00	1.9883E+01	317	8.898	42.406	9.00	9.7634E+00	317	8.898	42.406	9.00	2.2072E+00
318	10.599	42.405	9.00	2.2236E+01	318	10.599	42.405	9.00	1.0425E+01	318	10.599	42.405	9.00	2.0781E+00
319	10.697	42.404	9.00	2.2250E+01	319	10.697	42.404	9.00	1.0424E+01	319	10.697	42.404	9.00	2.0671E+00
320	10.796	42.408	4.00	2.2110E+01	320	10.796	42.408	4.00	1.0365E+01	320	10.796	42.408	4.00	2.0569E+00
321	10.892	42.405	9.00	2.1969E+01	321	10.892	42.405	9.00	1.0307E+01	321	10.892	42.405	9.00	2.0465E+00
322	12.793	40.879	3.00	1.8588E+01	322	12.793	40.879	3.00	9.3745E+00	322	12.793	40.879	3.00	1.8384E+00
323	13.272	40.881	3.00	1.8492E+01	323	13.272	40.881	3.00	9.3850E+00	323	13.272	40.881	3.00	1.8485E+00
324	12.592	41.009	9.00	1.8793E+01	324	12.592	41.009	9.00	9.4115E+00	324	12.592	41.009	9.00	1.8463E+00
325	12.689	41.006	9.00	1.8754E+01	325	12.689	41.006	9.00	9.4015E+00	325	12.689	41.006	9.00	1.8463E+00
326	12.789	41.005	4.00	1.8719E+01	326	12.789	41.005	4.00	9.3905E+00	326	12.789	41.005	4.00	1.8467E+00
327	12.895	41.008	9.00	1.8689E+01	327	12.895	41.008	9.00	9.3824E+00	327	12.895	41.008	9.00	1.8477E+00
328	13.096	41.002	9.00	1.8631E+01	328	13.096	41.002	9.00	9.3755E+00	328	13.096	41.002	9.00	1.8500E+00
329	13.190	41.007	9.00	1.8615E+01	329	13.190	41.007	9.00	9.3764E+00	329	13.190	41.007	9.00	1.8521E+00
330	13.388	41.003	9.00	1.8578E+01	330	13.388	41.003	9.00	9.3873E+00	330	13.388	41.003	9.00	1.8596E+00
331	13.290	41.005	4.00	1.8594E+01	331	13.290	41.005	4.00	9.3804E+00	331	13.290	41.005	4.00	1.8556E+00
332	13.598	41.007	9.00	1.8558E+01	332	13.598	41.007	9.00	9.4105E+00	332	13.598	41.007	9.00	1.8703E+00
333	13.697	41.003	9.00	1.8549E+01	333	13.697	41.003	9.00	9.4270E+00	333	13.697	41.003	9.00	1.8761E+00
334	13.790	41.009	4.00	1.8550E+01	334	13.790	41.009	4.00	9.4430E+00	334	13.790	41.009	4.00	1.8823E+00
335	13.901	41.007	9.00	1.8549E+01	335	13.901	41.007	9.00	9.4675E+00	335	13.901	41.007	9.00	1.8902E+00
336	8.197	40.210	5.00	2.0018E+01	336	8.197	40.210	5.00	1.0080E+01	336	8.197	40.210	5.00	1.9136E+00
337	8.112	40.213	3.00	2.0073E+01	337	8.112	40.213	3.00	1.0108E+01	337	8.112	40.213	3.00	1.9191E+00
338	13.353	49.135	5.00	5.6048E+00	338	13.353	49.135	5.00	2.7771E+00	338	13.353	49.135	5.00	5.6021E-01
339	6.398	48.696	5.00	4.0077E+00	339	6.398	48.696	5.00	2.6269E+00	339	6.398	48.696	5.00	5.0863E-01
340	6.301	48.697	5.00	3.9068E+00	340	6.301	48.697	5.00	2.5823E+00	340	6.301	48.697	5.00	5.0029E-01
341	6.350	48.624	5.00	3.9868E+00	341	6.350	48.624	5.00	2.6079E+00	341	6.350	48.624	5.00	5.0616E-01
342	13.398	49.203	5.00	5.5980E+00	342	13.398	49.203	5.00	2.7742E+00	342	13.398	49.203	5.00	5.5953E-01
343	13.292	49.199	5.00	5.5988E+00	343	13.292	49.199	5.00	2.7743E+00	343	13.292	49.199	5.00	5.5968E-01
344	10.598	36.002	6.00	1.4669E+01	344	10.598	36.002	6.00	7.8877E+00	344	10.598	36.002	6.00	1.5021E+00
345	10.593	35.911	4.00	1.4594E+01	345	10.593	35.911	4.00	7.8654E+00	345	10.593	35.911	4.00	1.4795E+00
346	10.905	37.218	3.00	1.5601E+01	346	10.905	37.218	3.00	8.1487E+00	346	10.905	37.218	3.00	1.5985E+00
347	11.287	37.208	3.00	1.5723E+01	347	11.287	37.208	3.00	8.1957E+00	347	11.287	37.208	3.00	1.6135E+00
348	6.546	33.808	8.00	9.4404E+00	348	6.546	33.808	8.00	5.5114E+00	348	6.546	33.808	8.00	1.0003E+00
349	6.953	33.803	8.00	9.7257E+00	349	6.953	33.803	8.00	5.6222E+00	349	6.953	33.803	8.00	1.0179E+00
350	10.439	35.215	3.00	1.3533E+01	350	10.439	35.215	3.00	7.3360E+00	350	10.439	35.215	3.00	1.3134E+00
351	10.542	35.211	2.00	1.3524E+01	351	10.542	35.211	2.00	7.3244E+00	351	10.542	35.211	2.00	1.3104E+00
352	9.847	34.756	2.00	1.2580E+01	352	9.847	34.756	2.00	6.8146E+00	352	9.847	34.756	2.00	1.2214E+00
353	9.795	34.854	3.00	1.2772E+01	353	9.795	34.854	3.00	6.9313E+00	353	9.795	34.854	3.00	1.2436E+00
354	9.400	34.859	3.00	1.2675E+01	354	9.400	34.859	3.00	6.9474E+00	354	9.400	34.859	3.00	1.2498E+00
355	9.202	34.854	3.00	1.2578E+01	355	9.202	34.854	3.00	6.9423E+00	355	9.202	34.854	3.00	1.2504E+00
356	9.597	34.855	3.00	1.2744E+01	356	9.597	34.855	3.00	6.9393E+00	356	9.597	34.855	3.00	1.2467E+00
357	9.958	34.753	2.00	1.2575E+01	357	9.958	34.753	2.00	6.8043E+00	357	9.958	34.753	2.00	1.2186E+00
358	9.902	34.755	2.00	1.2579E+01	358	9.902	34.755	2.00	6.8102E+00	358	9.902	34.755	2.00	1.2202E+00
359	11.002	43.509	3.00	1.7325E+01	359	11.002	43.509	3.00	8.0932E+00	359	11.002	43.509	3.00	1.8812E+00
360	10.802	43.554	2.00	1.6936E+01	360	10.802	43.554	2.00	7.9142E+00	360	10.802	43.554	2.00	1.8460E+00
361	10.504	43.454	8.00	1.7133E+01	361	10.504	43.454	8.00	8.0139E+00	361	10.504	43.454	8.00	1.8687E+00
362	10.700	43.455	8.00	1.7308E+01	362	10.700	43.455	8.00	8.0923E+00	362	10.700	43.455	8.00	1.8833E+00
363	10.602	43.452	8.00	1.7233E+01	363	10.602	43.452	8.00	8.0590E+00	363	10.602	43.452	8.00	1.8772E+00
364	10.697	43.555	8.00	1.6835E+01	364	10.697	43.555	8.00	7.8690E+00	364	10.697	43.555	8.00	1.8375E+00
365	10.602	43.552	8.00	1.6762E+01	365	10.602	43.552	8.00	7.8362E+00	365	10.602	43.552	8.00	1.8315E+00
366	10.800	43.458	2.00	1.7384E+01	366	10.800	43.458	2.00	8.1259E+00	366	10.800	43.458	2.00	1.8894E+00
367	10.312	36.012	2.00	1.4547E+01	367	10.312	36.012	2.00	7.8066E+00	367	10.312	36.012	2.00	1.5034E+00
368	9.151	34.844	6.00	1.2535E+01	368	9.151	34.844	6.00	6.9308E+00	368	9.151	34.844	6.00	1.2486E+00
369	9.245	34.850	4.00	1.2590E+01	369	9.245	34.850	4.00	6.9380E+00	369	9.245	34.850	4.00	1.2492E+00
370	9.849	34.846	4.00	1.2758E+01	370	9.849	34.846	4.00	6.9195E+00	370	9.849	34.846	4.00	1.2409E+00
371	9.454	34.847	4.00	1.2673E+01	371	9.454	34.847	4.00	6.9332E+00	371	9.454	34.847	4.00	1.2467E+00
372	9.657	34.844	4.00	1.2743E+01	372	9.657	34.844	4.00	6.9249E+00	372	9.657	34.844	4.00	1.2435E+00
373	9.654	34.760	2.00	1.2570E+01	373	9.654	34.760	2.00	6.8285E+00	373	9.654	34.760	2.00	1.2257E+00
374	8.159	40.133	4.00	1.9900E+01	374	8.159	40.133	4.00	1.0020E+01	374	8.159	40.133	4.00	1.9017E+00
375	5.995	40.009	2.00	1.8230E+01	375	5.995	40.009	2.00	1.0407E+01	375	5.995	40.009	2.00	1.9171E+00
376	8.601	38.608	2.00	1.6867E+01	376	8.601	38.608	2.00	8.4821E+00	376	8.601	38.608	2.00	1.6187E+00
377	13.799	38.606	2.00	1.7002E+01	377	13.799	38.606	2.00	8.8112E+00	377	13.799	38.606	2.00	1.7132E+00
378	12.946	44.119	3.00	1.6156E+01	378	12.946	44.119	3.00	7.0272E+00	378	12.946	44.119	3.00	1.6676E+00
379	13.418	44.125	3.00	1.6239E+01	379	13.418	44.125	3.00	6.9469E+00	379	13.418	44.125	3.00	1.6432E+00
380	8.551	48.736	3.00	5.5481E+00	380	8.551	48.736	3.00	2.7699E+00	380	8.551	48.736	3.00	5.6723E-01

Table A-2.6
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (65.880, -26.040)					Moderate Aimpoint (64.470, -26.550)					Light Aimpoint (64.770, -25.910)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	1.6464E+01	381	13.080	44.070	4.00	7.1026E+00	381	13.080	44.070	4.00	1.6823E+00
382	10.502	43.550	8.00	1.6677E+01	382	10.502	43.550	8.00	7.7986E+00	382	10.502	43.550	8.00	1.8245E+00
383	12.997	44.208	4.00	1.5811E+01	383	12.997	44.208	4.00	6.8562E+00	383	12.997	44.208	4.00	1.6291E+00
384	13.103	44.210	4.00	1.5858E+01	384	13.103	44.210	4.00	6.8418E+00	384	13.103	44.210	4.00	1.6243E+00
385	13.289	44.213	4.00	1.5855E+01	385	13.289	44.213	4.00	6.8124E+00	385	13.289	44.213	4.00	1.6151E+00
386	13.391	44.213	4.00	1.5855E+01	386	13.391	44.213	4.00	6.7964E+00	386	13.391	44.213	4.00	1.6102E+00
387	13.494	44.207	4.00	1.5877E+01	387	13.494	44.207	4.00	6.7887E+00	387	13.494	44.207	4.00	1.6071E+00
388	13.593	44.209	4.00	1.5860E+01	388	13.593	44.209	4.00	6.7658E+00	388	13.593	44.209	4.00	1.6007E+00
389	8.402	48.806	4.00	5.5089E+00	389	8.402	48.806	4.00	2.7585E+00	389	8.402	48.806	4.00	5.6437E-01
390	8.502	48.805	4.00	5.5214E+00	390	8.502	48.805	4.00	2.7623E+00	390	8.502	48.805	4.00	5.6501E-01
391	8.597	48.809	4.00	5.5313E+00	391	8.597	48.809	4.00	2.7652E+00	391	8.597	48.809	4.00	5.6542E-01
392	8.687	48.815	4.00	5.5395E+00	392	8.687	48.815	4.00	2.7675E+00	392	8.687	48.815	4.00	5.6569E-01
393	12.796	44.209	4.00	1.5655E+01	393	12.796	44.209	4.00	6.8688E+00	393	12.796	44.209	4.00	1.6351E+00
394	12.895	44.207	4.00	1.5739E+01	394	12.895	44.207	4.00	6.8664E+00	394	12.895	44.207	4.00	1.6330E+00
395	12.071	41.392	4.00	1.9499E+01	395	12.071	41.392	4.00	9.5670E+00	395	12.071	41.392	4.00	1.8826E+00
396	7.343	34.892	4.00	1.1696E+01	396	7.343	34.892	4.00	6.5880E+00	396	7.343	34.892	4.00	1.2006E+00
397	6.245	42.315	4.00	1.6101E+01	397	6.245	42.315	4.00	8.4889E+00	397	6.245	42.315	4.00	1.9004E+00
398	10.803	48.912	3.00	5.6367E+00	398	10.803	48.912	3.00	2.7849E+00	398	10.803	48.912	3.00	5.6363E-01
399	10.805	48.820	3.00	5.6528E+00	399	10.805	48.820	3.00	2.7899E+00	399	10.805	48.820	3.00	5.6468E-01
400	10.305	43.500	8.00	1.6727E+01	400	10.305	43.500	8.00	7.8263E+00	400	10.305	43.500	8.00	1.8317E+00
401	10.488	34.904	4.00	1.2868E+01	401	10.488	34.904	4.00	6.9442E+00	401	10.488	34.904	4.00	1.2400E+00
402	8.483	42.185	4.00	2.0233E+01	402	8.483	42.185	4.00	1.0017E+01	402	8.483	42.185	4.00	2.2346E+00
403	17.533	17.964	7.00	5.7586E+00	403	17.533	17.964	7.00	2.8683E+00	403	17.533	17.964	7.00	5.7342E-01
404	8.632	38.599	1.00	1.6832E+01	404	8.632	38.599	1.00	8.4644E+00	404	8.632	38.599	1.00	1.6179E+00
405	6.029	40.000	1.00	1.8263E+01	405	6.029	40.000	1.00	1.0414E+01	405	6.029	40.000	1.00	1.9181E+00
406	8.557	38.597	2.00	1.6873E+01	406	8.557	38.597	2.00	8.4853E+00	406	8.557	38.597	2.00	1.6186E+00
407	5.956	39.995	2.00	1.8160E+01	407	5.956	39.995	2.00	1.0372E+01	407	5.956	39.995	2.00	1.9115E+00
408	7.498	33.193	2.00	9.3985E+00	408	7.498	33.193	2.00	5.2454E+00	408	7.498	33.193	2.00	9.5122E-01
409	7.495	33.301	3.00	9.5100E+00	409	7.495	33.301	3.00	5.3300E+00	409	7.495	33.301	3.00	9.6555E-01
410	7.348	33.199	2.00	9.3426E+00	410	7.348	33.199	2.00	5.2332E+00	410	7.348	33.199	2.00	9.5034E-01
411	7.593	33.198	2.00	9.4402E+00	411	7.593	33.198	2.00	5.2585E+00	411	7.593	33.198	2.00	9.5265E-01
412	7.544	33.193	2.00	9.4164E+00	412	7.544	33.193	2.00	5.2499E+00	412	7.544	33.193	2.00	9.5161E-01
413	7.449	33.194	2.00	9.3799E+00	413	7.449	33.194	2.00	5.2410E+00	413	7.449	33.194	2.00	9.5087E-01
414	7.397	33.194	2.00	9.3584E+00	414	7.397	33.194	2.00	5.2352E+00	414	7.397	33.194	2.00	9.5030E-01
415	10.934	19.408	2.00	6.0757E+00	415	10.934	19.408	2.00	3.0826E+00	415	10.934	19.408	2.00	5.7827E-01
416	10.830	19.411	4.00	6.0903E+00	416	10.830	19.411	4.00	3.0952E+00	416	10.830	19.411	4.00	5.8100E-01
417	10.539	19.417	1.00	6.1242E+00	417	10.539	19.417	1.00	3.1280E+00	417	10.539	19.417	1.00	5.8797E-01
418	10.002	34.741	2.00	1.2551E+01	418	10.002	34.741	2.00	6.7872E+00	418	10.002	34.741	2.00	1.2150E+00
419	9.449	34.744	6.00	1.2467E+01	419	9.449	34.744	6.00	6.8170E+00	419	9.449	34.744	6.00	1.2252E+00
420	9.594	34.747	3.00	1.2524E+01	420	9.594	34.747	3.00	6.8159E+00	420	9.594	34.747	3.00	1.2238E+00
421	9.500	34.743	5.00	1.2484E+01	421	9.500	34.743	5.00	6.8145E+00	421	9.500	34.743	5.00	1.2243E+00
422	9.550	34.743	4.00	1.2501E+01	422	9.550	34.743	4.00	6.8129E+00	422	9.550	34.743	4.00	1.2236E+00
423	9.746	34.743	5.00	1.2553E+01	423	9.746	34.743	5.00	6.8048E+00	423	9.746	34.743	5.00	1.2205E+00
424	9.999	34.841	2.00	1.2751E+01	424	9.999	34.841	2.00	6.9056E+00	424	9.999	34.841	2.00	1.2370E+00
425	9.094	34.839	2.00	1.2499E+01	425	9.094	34.839	2.00	6.9247E+00	425	9.094	34.839	2.00	1.2479E+00
426	17.792	17.981	3.00	5.7515E+00	426	17.792	17.981	3.00	2.8635E+00	426	17.792	17.981	3.00	5.7330E-01
427	10.899	43.495	3.00	1.7299E+01	427	10.899	43.495	3.00	8.0835E+00	427	10.899	43.495	3.00	1.8800E+00
428	10.680	19.415	1.00	6.1094E+00	428	10.680	19.415	1.00	3.1127E+00	428	10.680	19.415	1.00	5.8476E-01
429	9.319	34.836	4.00	1.2595E+01	429	9.319	34.836	4.00	6.9222E+00	429	9.319	34.836	4.00	1.2457E+00
430	9.524	34.841	4.00	1.2688E+01	430	9.524	34.841	4.00	6.9250E+00	430	9.524	34.841	4.00	1.2446E+00
431	9.718	34.838	4.00	1.2737E+01	431	9.718	34.838	4.00	6.9158E+00	431	9.718	34.838	4.00	1.2413E+00
432	9.924	34.837	4.00	1.2742E+01	432	9.924	34.837	4.00	6.9051E+00	432	9.924	34.837	4.00	1.2376E+00
433	10.303	19.491	12.00	6.1807E+00	433	10.303	19.491	12.00	3.1774E+00	433	10.303	19.491	12.00	5.9731E-01
434	10.899	19.599	4.00	6.1914E+00	434	10.899	19.599	4.00	3.1562E+00	434	10.899	19.599	4.00	5.9223E-01
435	10.142	19.505	2.00	6.1961E+00	435	10.142	19.505	2.00	3.1939E+00	435	10.142	19.505	2.00	6.0095E-01
436	9.398	34.746	1.00	1.2452E+01	436	9.398	34.746	1.00	6.8204E+00	436	9.398	34.746	1.00	1.2263E+00
437	10.737	19.413	1.00	6.1021E+00	437	10.737	19.413	1.00	3.1059E+00	437	10.737	19.413	1.00	5.8332E-01
438	9.347	34.743	1.00	1.2426E+01	438	9.347	34.743	1.00	6.8180E+00	438	9.347	34.743	1.00	1.2262E+00
439	9.291	34.746	1.00	1.2410E+01	439	9.291	34.746	1.00	6.8222E+00	439	9.291	34.746	1.00	1.2274E+00
440	9.241	34.744	2.00	1.2385E+01	440	9.241	34.744	2.00	6.8205E+00	440	9.241	34.744	2.00	1.2275E+00
441	10.876	19.412	1.00	6.0853E+00	441	10.876	19.412	1.00	3.0905E+00	441	10.876	19.412	1.00	5.7996E-01
442	10.519	35.124	2.00	1.3336E+01	442	10.519	35.124	2.00	7.2161E+00	442	10.519	35.124	2.00	1.2904E+00
443	13.757	38.595	1.00	1.6986E+01	443	13.757	38.595	1.00	8.8021E+00	443	13.757	38.595	1.00	1.7120E+00
444	13.837	38.595	2.00	1.7005E+01	444	13.837	38.595	2.00	8.8109E+00	444	13.837	38.595	2.00	1.7130E+00
445	11.396	39.192	2.00	1.6385E+01	445	11.396	39.192	2.00	8.6166E+00	445	11.396	39.192	2.00	1.6799E+00
446	8.756	42.197	2.00	2.0537E+01	446	8.756	42.197	2.00	1.0193E+01	446	8.756	42.197	2.00	2.2467E+00
447	11.477	42.193	2.00	2.0959E+01	447	11.477	42.193	2.00	9.9482E+00	447	11.477	42.193	2.00	1.9761E+00
448	13.375	40.781	2.00	1.8396E+01	448	13.375	40.781	2.00	9.4008E+00	448	13.375	40.781	2.00	1.8485E+00
449	10.139	35.972	2.00	1.4440E+01	449	10.139	35.972	2.00	7.7485E+00	449	10.139	35.972	2.00	1.4901E+00
450	6.473	43.754	2.00	1.2956E+01	450	6.473	43.754	2.00	5.6515E+00	450	6.473	43.754	2.00	1.3806E+00
451	10.924	42.076	4.00	2.1492E+01	451	10.924	42.076	4.00	1.0185E+01	451	10.924	42.076	4.00	2.0122E+00
452	6.691	34.005	5.00	9.7297E+00	452	6.691	34.005	5.00	5.7024E+00	452	6.691	34.005	5.00	1.0320E+00
453	6.594	33.998	5.00	9.6421E+00	453	6.594	33.998	5.00	5.6658E+00	453	6.594	33.998	5.00	1.0260E+00
454	6.492	34.000	5.00	9.5704E+00	454	6.492	34.000	5.00	5.6332E+00	454	6.492	34.000	5.00	1.0206E+00
455	6.396	34.000	5.00	9.5036E+00	455	6.396	34.000	5.00	5.5999E+00	455	6.396	34.000	5.00	1.0150E+00
456	7.099	33.999	5.00	1.0039E+01	456	7.099	33.999	5.00	5.8168E+00	456	7.099	33.999	5.00	1.0504E+00

Table A-2.6
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (65.880, -26.040)					Moderate Aimpoint (64.470, -26.550)					Light Aimpoint (64.770, -25.910)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	9.8862E+00	457	6.895	33.999	5.00	5.7599E+00	457	6.895	33.999	5.00	1.0413E+00
458	6.998	33.999	5.00	9.9643E+00	458	6.998	33.999	5.00	5.7893E+00	458	6.998	33.999	5.00	1.0460E+00
459	6.795	34.002	5.00	9.8109E+00	459	6.795	34.002	5.00	5.7324E+00	459	6.795	34.002	5.00	1.0369E+00
460	10.998	37.310	4.00	1.5678E+01	460	10.998	37.310	4.00	8.1739E+00	460	10.998	37.310	4.00	1.6063E+00
461	11.194	37.313	4.00	1.5742E+01	461	11.194	37.313	4.00	8.2003E+00	461	11.194	37.313	4.00	1.6139E+00
462	10.901	37.311	4.00	1.5650E+01	462	10.901	37.311	4.00	8.1605E+00	462	10.901	37.311	4.00	1.6016E+00
463	11.290	37.311	4.00	1.5773E+01	463	11.290	37.311	4.00	8.2120E+00	463	11.290	37.311	4.00	1.6159E+00
464	10.798	37.311	4.00	1.5621E+01	464	10.798	37.311	4.00	8.1457E+00	464	10.798	37.311	4.00	1.5968E+00
465	11.394	37.314	4.00	1.5811E+01	465	11.394	37.314	4.00	8.2250E+00	465	11.394	37.314	4.00	1.6182E+00
466	6.639	43.834	4.00	1.2687E+01	466	6.639	43.834	4.00	5.5110E+00	466	6.639	43.834	4.00	1.3570E+00
467	13.496	40.835	4.00	1.8434E+01	467	13.496	40.835	4.00	9.4175E+00	467	13.496	40.835	4.00	1.8585E+00
468	8.855	42.261	4.00	2.0413E+01	468	8.855	42.261	4.00	1.0095E+01	468	8.855	42.261	4.00	2.2529E+00
469	11.547	42.255	4.00	2.0945E+01	469	11.547	42.255	4.00	9.9292E+00	469	11.547	42.255	4.00	1.9752E+00
470	6.894	33.898	4.00	9.7804E+00	470	6.894	33.898	4.00	5.6803E+00	470	6.894	33.898	4.00	1.0279E+00
471	6.689	33.899	4.00	9.6241E+00	471	6.689	33.899	4.00	5.6217E+00	471	6.689	33.899	4.00	1.0185E+00
472	6.593	33.896	4.00	9.5463E+00	472	6.593	33.896	4.00	5.5899E+00	472	6.593	33.896	4.00	1.0133E+00
473	6.490	33.893	4.00	9.4766E+00	473	6.490	33.893	4.00	5.5548E+00	473	6.490	33.893	4.00	1.0075E+00
474	6.395	33.892	4.00	9.4120E+00	474	6.395	33.892	4.00	5.5226E+00	474	6.395	33.892	4.00	1.0022E+00
475	7.098	33.899	4.00	9.9280E+00	475	7.098	33.899	4.00	5.7352E+00	475	7.098	33.899	4.00	1.0365E+00
476	10.198	43.507	4.00	1.6590E+01	476	10.198	43.507	4.00	7.7639E+00	476	10.198	43.507	4.00	1.8197E+00
477	7.000	33.899	4.00	9.8588E+00	477	7.000	33.899	4.00	5.7098E+00	477	7.000	33.899	4.00	1.0325E+00
478	6.794	33.899	4.00	9.7059E+00	478	6.794	33.899	4.00	5.6527E+00	478	6.794	33.899	4.00	1.0235E+00
479	17.571	18.054	4.00	5.7602E+00	479	17.571	18.054	4.00	2.8722E+00	479	17.571	18.054	4.00	5.7264E-01
480	10.628	19.424	1.00	6.1196E+00	480	10.628	19.424	1.00	3.1213E+00	480	10.628	19.424	1.00	5.8651E-01
481	10.584	19.424	1.00	6.1238E+00	481	10.584	19.424	1.00	3.1259E+00	481	10.584	19.424	1.00	5.8746E-01
482	10.901	19.512	8.00	6.1401E+00	482	10.901	19.512	8.00	3.1241E+00	482	10.901	19.512	8.00	5.8620E-01
483	10.709	19.515	4.00	6.1620E+00	483	10.709	19.515	4.00	3.1455E+00	483	10.709	19.515	4.00	5.9081E-01
484	10.498	19.606	5.00	6.2295E+00	484	10.498	19.606	5.00	3.1992E+00	484	10.498	19.606	5.00	6.0114E-01
485	10.531	19.509	4.00	6.1743E+00	485	10.531	19.509	4.00	3.1615E+00	485	10.531	19.509	4.00	5.9412E-01
486	10.713	19.620	4.00	6.2212E+00	486	10.713	19.620	4.00	3.1830E+00	486	10.713	19.620	4.00	5.9788E-01
487	9.791	34.749	1.00	1.2566E+01	487	9.791	34.749	1.00	6.8095E+00	487	9.791	34.749	1.00	1.2210E+00
488	10.392	35.134	4.00	1.3359E+01	488	10.392	35.134	4.00	7.2375E+00	488	10.392	35.134	4.00	1.2955E+00
489	10.439	35.132	3.00	1.3354E+01	489	10.439	35.132	3.00	7.2319E+00	489	10.439	35.132	3.00	1.2940E+00
490	10.400	35.010	3.00	1.3095E+01	490	10.400	35.010	3.00	7.0829E+00	490	10.400	35.010	3.00	1.2666E+00
491	10.597	35.018	14.00	1.3105E+01	491	10.597	35.018	14.00	7.0763E+00	491	10.597	35.018	14.00	1.2636E+00
492	19.800	28.015	4.00	8.1061E+00	492	19.800	28.015	4.00	4.0241E+00	492	19.800	28.015	4.00	8.1216E-01
493	19.703	28.010	4.00	8.1065E+00	493	19.703	28.010	4.00	4.0243E+00	493	19.703	28.010	4.00	8.1221E-01
494	19.604	28.009	4.00	8.1063E+00	494	19.604	28.009	4.00	4.0242E+00	494	19.604	28.009	4.00	8.1222E-01
495	19.401	28.008	4.00	8.1059E+00	495	19.401	28.008	4.00	4.0240E+00	495	19.401	28.008	4.00	8.1221E-01
496	19.304	28.008	4.00	8.1056E+00	496	19.304	28.008	4.00	4.0238E+00	496	19.304	28.008	4.00	8.1220E-01
497	19.200	28.005	4.00	8.1057E+00	497	19.200	28.005	4.00	4.0238E+00	497	19.200	28.005	4.00	8.1223E-01
498	19.110	28.004	4.00	8.1055E+00	498	19.110	28.004	4.00	4.0237E+00	498	19.110	28.004	4.00	8.1223E-01
499	10.008	26.009	4.00	8.3587E+00	499	10.008	26.009	4.00	4.1478E+00	499	10.008	26.009	4.00	8.3672E-01
500	9.802	26.009	4.00	8.3584E+00	500	9.802	26.009	4.00	4.1479E+00	500	9.802	26.009	4.00	8.3673E-01
501	9.695	26.007	4.00	8.3586E+00	501	9.695	26.007	4.00	4.1480E+00	501	9.695	26.007	4.00	8.3677E-01
502	9.900	26.010	4.00	8.3584E+00	502	9.900	26.010	4.00	4.1478E+00	502	9.900	26.010	4.00	8.3672E-01
503	19.730	27.915	4.00	8.1187E+00	503	19.730	27.915	4.00	4.0301E+00	503	19.730	27.915	4.00	8.1340E-01
504	18.916	27.909	4.00	8.1173E+00	504	18.916	27.909	4.00	4.0292E+00	504	18.916	27.909	4.00	8.1339E-01
505	19.895	28.013	4.00	8.1066E+00	505	19.895	28.013	4.00	4.0244E+00	505	19.895	28.013	4.00	8.1219E-01
506	19.740	24.595	2.00	8.2260E+00	506	19.740	24.595	2.00	4.1338E+00	506	19.740	24.595	2.00	8.1291E-01
507	18.109	24.003	2.00	8.1375E+00	507	18.109	24.003	2.00	4.1037E+00	507	18.109	24.003	2.00	7.9411E-01
508	12.495	19.399	5.00	5.7540E+00	508	12.495	19.399	5.00	2.8797E+00	508	12.495	19.399	5.00	5.6484E-01
509	19.643	24.526	2.00	8.2076E+00	509	19.643	24.526	2.00	4.1290E+00	509	19.643	24.526	2.00	8.1115E-01
510	19.854	24.626	2.00	8.2285E+00	510	19.854	24.626	2.00	4.1345E+00	510	19.854	24.626	2.00	8.1363E-01
511	19.855	24.555	1.00	8.2028E+00	511	19.855	24.555	1.00	4.1279E+00	511	19.855	24.555	1.00	8.1182E-01
512	19.692	24.607	2.00	8.2346E+00	512	19.692	24.607	2.00	4.1361E+00	512	19.692	24.607	2.00	8.1329E-01
513	19.598	24.528	2.00	8.2122E+00	513	19.598	24.528	2.00	4.1302E+00	513	19.598	24.528	2.00	8.1126E-01
514	18.007	24.004	1.00	8.1557E+00	514	18.007	24.004	1.00	4.1090E+00	514	18.007	24.004	1.00	7.9473E-01
515	19.549	24.597	2.00	8.2440E+00	515	19.549	24.597	2.00	4.1387E+00	515	19.549	24.597	2.00	8.1328E-01
516	19.598	24.595	1.00	8.2385E+00	516	19.598	24.595	1.00	4.1372E+00	516	19.598	24.595	1.00	8.1312E-01
517	16.593	22.938	2.00	7.6742E+00	517	16.593	22.938	2.00	3.8990E+00	517	16.593	22.938	2.00	7.3643E-01
518	12.795	19.401	1.00	5.6760E+00	518	12.795	19.401	1.00	2.8361E+00	518	12.795	19.401	1.00	5.6517E-01
519	16.235	22.881	1.00	7.7152E+00	519	16.235	22.881	1.00	3.9027E+00	519	16.235	22.881	1.00	7.3644E-01
520	16.298	22.879	1.00	7.6982E+00	520	16.298	22.879	1.00	3.8975E+00	520	16.298	22.879	1.00	7.3501E-01
521	12.999	19.402	2.00	5.6310E+00	521	12.999	19.402	2.00	2.8125E+00	521	12.999	19.402	2.00	5.6537E-01
522	18.603	29.041	2.00	7.9775E+00	522	18.603	29.041	2.00	3.9608E+00	522	18.603	29.041	2.00	7.9936E-01
523	18.604	28.948	2.00	7.9886E+00	523	18.604	28.948	2.00	3.9663E+00	523	18.604	28.948	2.00	8.0046E-01
524	18.297	18.033	2.00	5.7329E+00	524	18.297	18.033	2.00	2.8511E+00	524	18.297	18.033	2.00	5.7290E-01
525	18.296	17.953	2.00	5.7282E+00	525	18.296	17.953	2.00	2.8433E+00	525	18.296	17.953	2.00	5.7358E-01
526	18.347	17.998	2.00	5.7281E+00	526	18.347	17.998	2.00	2.8453E+00	526	18.347	17.998	2.00	5.7320E-01
527	22.263	25.840	2.00	8.3285E+00	527	22.263	25.840	2.00	4.1447E+00	527	22.263	25.840	2.00	8.3281E-01
528	22.309	25.843	1.00	8.3275E+00	528	22.309	25.843	1.00	4.1443E+00	528	22.309	25.843	1.00	8.3277E-01
529	12.419	23.835	2.00	8.3734E+00	529	12.419	23.835	2.00	4.2502E+00	529	12.419	23.835	2.00	8.5172E-01
530	12.505	23.827	2.00	8.3826E+00	530	12.505	23.827	2.00	4.2510E+00	530	12.505	23.827	2.00	8.5321E-01
531	12.816	23.833	2.00	8.4203E+00	531	12.816	23.833	2.00	4.2526E+00	531	12.816	23.833	2.00	8.5545E-01
532	12.902	23.829	2.00	8.4314E+00	532	12.902	23.829	2.00	4.2534E+00	532	12.902	23.829	2.00	8.5565E-01

Table A-2.6
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (65.880, -26.040)					Moderate Aimpoint (64.470, -26.550)					Light Aimpoint (64.770, -25.910)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	8.2730E+00	533	11.899	23.292	2.00	4.2416E+00	533	11.899	23.292	2.00	8.4182E-01
534	11.910	23.358	2.00	8.2812E+00	534	11.910	23.358	2.00	4.2423E+00	534	11.910	23.358	2.00	8.4230E-01
535	11.983	23.357	2.00	8.2894E+00	535	11.983	23.357	2.00	4.2479E+00	535	11.983	23.357	2.00	8.4357E-01
536	21.399	26.009	1.00	8.3650E+00	536	21.399	26.009	1.00	4.1453E+00	536	21.399	26.009	1.00	8.3156E-01
537	21.395	25.895	2.00	8.3796E+00	537	21.395	25.895	2.00	4.1522E+00	537	21.395	25.895	2.00	8.3123E-01
538	19.362	25.995	2.00	8.3647E+00	538	19.362	25.995	2.00	4.1473E+00	538	19.362	25.995	2.00	8.3741E-01
539	19.426	25.990	2.00	8.3655E+00	539	19.426	25.990	2.00	4.1476E+00	539	19.426	25.990	2.00	8.3747E-01
540	16.793	26.005	1.00	8.3587E+00	540	16.793	26.005	1.00	4.1464E+00	540	16.793	26.005	1.00	8.3739E-01
541	16.793	25.881	2.00	8.3744E+00	541	16.793	25.881	2.00	4.1542E+00	541	16.793	25.881	2.00	8.3896E-01
542	9.000	24.005	1.00	8.2833E+00	542	9.000	24.005	1.00	4.1814E+00	542	9.000	24.005	1.00	8.2487E-01
543	8.999	24.119	2.00	8.3220E+00	543	8.999	24.119	2.00	4.1890E+00	543	8.999	24.119	2.00	8.2735E-01
544	14.356	28.099	2.00	8.0969E+00	544	14.356	28.099	2.00	4.0185E+00	544	14.356	28.099	2.00	8.1123E-01
545	14.394	28.098	2.00	8.0970E+00	545	14.394	28.098	2.00	4.0185E+00	545	14.394	28.098	2.00	8.1124E-01
546	19.549	24.524	3.00	8.2150E+00	546	19.549	24.524	3.00	4.1310E+00	546	19.549	24.524	3.00	8.1122E-01
547	18.194	23.907	2.00	8.0656E+00	547	18.194	23.907	2.00	4.0808E+00	547	18.194	23.907	2.00	7.8899E-01
548	18.195	24.003	5.00	8.1235E+00	548	18.195	24.003	5.00	4.0998E+00	548	18.195	24.003	5.00	7.9370E-01
549	19.642	24.595	2.00	8.2344E+00	549	19.642	24.595	2.00	4.1361E+00	549	19.642	24.595	2.00	8.1304E-01
550	17.921	24.011	1.00	8.1756E+00	550	17.921	24.011	1.00	4.1151E+00	550	17.921	24.011	1.00	7.9564E-01
551	17.953	24.010	1.00	8.1691E+00	551	17.953	24.010	1.00	4.1131E+00	551	17.953	24.010	1.00	7.9537E-01
552	17.984	24.006	1.00	8.1610E+00	552	17.984	24.006	1.00	4.1106E+00	552	17.984	24.006	1.00	7.9497E-01
553	21.448	28.530	3.00	8.0445E+00	553	21.448	28.530	3.00	3.9932E+00	553	21.448	28.530	3.00	8.0592E-01
554	22.592	28.608	9.00	8.0366E+00	554	22.592	28.608	9.00	3.9870E+00	554	22.592	28.608	9.00	8.0512E-01
555	22.490	28.608	4.00	8.0364E+00	555	22.490	28.608	4.00	3.9871E+00	555	22.490	28.608	4.00	8.0510E-01
556	22.395	28.610	9.00	8.0360E+00	556	22.395	28.610	9.00	3.9871E+00	556	22.395	28.610	9.00	8.0507E-01
557	22.291	28.610	9.00	8.0359E+00	557	22.291	28.610	9.00	3.9872E+00	557	22.291	28.610	9.00	8.0505E-01
558	22.098	28.610	9.00	8.0356E+00	558	22.098	28.610	9.00	3.9875E+00	558	22.098	28.610	9.00	8.0503E-01
559	21.996	28.605	4.00	8.0360E+00	559	21.996	28.605	4.00	3.9879E+00	559	21.996	28.605	4.00	8.0507E-01
560	21.900	28.606	9.00	8.0357E+00	560	21.900	28.606	9.00	3.9880E+00	560	21.900	28.606	9.00	8.0505E-01
561	21.782	28.607	9.00	8.0354E+00	561	21.782	28.607	9.00	3.9881E+00	561	21.782	28.607	9.00	8.0502E-01
562	21.586	28.605	9.00	8.0353E+00	562	21.586	28.605	9.00	3.9885E+00	562	21.586	28.605	9.00	8.0502E-01
563	21.490	28.608	4.00	8.0347E+00	563	21.490	28.608	4.00	3.9884E+00	563	21.490	28.608	4.00	8.0497E-01
564	21.392	28.609	9.00	8.0344E+00	564	21.392	28.609	9.00	3.9885E+00	564	21.392	28.609	9.00	8.0494E-01
565	21.297	28.609	9.00	8.0342E+00	565	21.297	28.609	9.00	3.9886E+00	565	21.297	28.609	9.00	8.0493E-01
566	18.896	28.003	9.00	8.1052E+00	566	18.896	28.003	9.00	4.0234E+00	566	18.896	28.003	9.00	8.1221E-01
567	18.792	28.006	4.00	8.1047E+00	567	18.792	28.006	4.00	4.0230E+00	567	18.792	28.006	4.00	8.1216E-01
568	18.698	28.005	9.00	8.1047E+00	568	18.698	28.005	9.00	4.0229E+00	568	18.698	28.005	9.00	8.1216E-01
569	18.591	28.007	9.00	8.1044E+00	569	18.591	28.007	9.00	4.0226E+00	569	18.591	28.007	9.00	8.1212E-01
570	16.849	27.921	3.00	8.1167E+00	570	16.849	27.921	3.00	4.0260E+00	570	16.849	27.921	3.00	8.1314E-01
571	16.373	27.920	3.00	8.1175E+00	571	16.373	27.920	3.00	4.0267E+00	571	16.373	27.920	3.00	8.1317E-01
572	17.502	28.010	9.00	8.1046E+00	572	17.502	28.010	9.00	4.0201E+00	572	17.502	28.010	9.00	8.1198E-01
573	17.394	28.011	4.00	8.1047E+00	573	17.394	28.011	4.00	4.0199E+00	573	17.394	28.011	4.00	8.1197E-01
574	17.295	28.008	9.00	8.1052E+00	574	17.295	28.008	9.00	4.0201E+00	574	17.295	28.008	9.00	8.1202E-01
575	17.196	28.011	9.00	8.1050E+00	575	17.196	28.011	9.00	4.0201E+00	575	17.196	28.011	9.00	8.1198E-01
576	16.999	28.008	9.00	8.1058E+00	576	16.999	28.008	9.00	4.0205E+00	576	16.999	28.008	9.00	8.1203E-01
577	16.891	28.005	4.00	8.1063E+00	577	16.891	28.005	4.00	4.0209E+00	577	16.891	28.005	4.00	8.1207E-01
578	16.792	28.007	9.00	8.1062E+00	578	16.792	28.007	9.00	4.0209E+00	578	16.792	28.007	9.00	8.1205E-01
579	16.699	28.004	9.00	8.1067E+00	579	16.699	28.004	9.00	4.0212E+00	579	16.699	28.004	9.00	8.1210E-01
580	16.495	28.006	9.00	8.1068E+00	580	16.495	28.006	9.00	4.0213E+00	580	16.495	28.006	9.00	8.1208E-01
581	16.394	28.009	4.00	8.1066E+00	581	16.394	28.009	4.00	4.0213E+00	581	16.394	28.009	4.00	8.1205E-01
582	16.290	28.015	9.00	8.1060E+00	582	16.290	28.015	9.00	4.0210E+00	582	16.290	28.015	9.00	8.1200E-01
583	16.196	28.010	9.00	8.1067E+00	583	16.196	28.010	9.00	4.0215E+00	583	16.196	28.010	9.00	8.1208E-01
584	9.325	25.906	3.00	8.3712E+00	584	9.325	25.906	3.00	4.1545E+00	584	9.325	25.906	3.00	8.3805E-01
585	8.911	25.905	3.00	8.3711E+00	585	8.911	25.905	3.00	4.1547E+00	585	8.911	25.905	3.00	8.3807E-01
586	9.496	26.011	9.00	8.3578E+00	586	9.496	26.011	9.00	4.1478E+00	586	9.496	26.011	9.00	8.3672E-01
587	9.392	26.009	4.00	8.3579E+00	587	9.392	26.009	4.00	4.1480E+00	587	9.392	26.009	4.00	8.3675E-01
588	9.297	26.006	9.00	8.3583E+00	588	9.297	26.006	9.00	4.1482E+00	588	9.297	26.006	9.00	8.3679E-01
589	9.197	26.004	9.00	8.3585E+00	589	9.197	26.004	9.00	4.1483E+00	589	9.197	26.004	9.00	8.3682E-01
590	9.003	26.012	9.00	8.3573E+00	590	9.003	26.012	9.00	4.1479E+00	590	9.003	26.012	9.00	8.3672E-01
591	8.898	26.006	4.00	8.3580E+00	591	8.898	26.006	4.00	4.1483E+00	591	8.898	26.006	4.00	8.3680E-01
592	8.795	26.012	9.00	8.3572E+00	592	8.795	26.012	9.00	4.1479E+00	592	8.795	26.012	9.00	8.3672E-01
593	8.686	26.009	9.00	8.3575E+00	593	8.686	26.009	9.00	4.1481E+00	593	8.686	26.009	9.00	8.3676E-01
594	21.294	28.215	3.00	8.0840E+00	594	21.294	28.215	3.00	4.0124E+00	594	21.294	28.215	3.00	8.0976E-01
595	21.351	28.210	5.00	8.0848E+00	595	21.351	28.210	5.00	4.0126E+00	595	21.351	28.210	5.00	8.0983E-01
596	21.971	28.519	3.00	8.0468E+00	596	21.971	28.519	3.00	3.9931E+00	596	21.971	28.519	3.00	8.0612E-01
597	9.898	28.997	5.00	7.9807E+00	597	9.898	28.997	5.00	3.9615E+00	597	9.898	28.997	5.00	7.9961E-01
598	9.956	28.928	5.00	7.9889E+00	598	9.956	28.928	5.00	3.9654E+00	598	9.956	28.928	5.00	8.0047E-01
599	10.308	28.998	5.00	7.9807E+00	599	10.308	28.998	5.00	3.9612E+00	599	10.308	28.998	5.00	7.9966E-01
600	10.203	28.998	5.00	7.9807E+00	600	10.203	28.998	5.00	3.9609E+00	600	10.203	28.998	5.00	7.9965E-01
601	10.260	28.932	5.00	7.9885E+00	601	10.260	28.932	5.00	3.9647E+00	601	10.260	28.932	5.00	8.0047E-01
602	9.995	29.002	5.00	7.9802E+00	602	9.995	29.002	5.00	3.9611E+00	602	9.995	29.002	5.00	7.9957E-01
603	19.799	24.606	6.00	8.2254E+00	603	19.799	24.606	6.00	4.1337E+00	603	19.799	24.606	6.00	8.1315E-01
604	22.504	25.918	3.00	8.3264E+00	604	22.504	25.918	3.00	4.1405E+00	604	22.504	25.918	3.00	8.3234E-01
605	22.106	25.906	3.00	8.3374E+00	605	22.106	25.906	3.00	4.1439E+00	605	22.106	25.906	3.00	8.3262E-01
606	12.460	23.842	8.00	8.3782E+00	606	12.460	23.842	8.00	4.2501E+00	606	12.460	23.842	8.00	8.5241E-01
607	12.857	23.843	8.00	8.4258E+00	607	12.857	23.843	8.00	4.2525E+00	607	12.857	23.843	8.00	8.5544E-01
608	18.150	24.013	2.00	8.1368E+00	608	18.150	24.013	2.00	4.1038E+00	608	18.150	24.013	2.00	7.9440E-01

Table A-2.6
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (65.880, -26.040)					Moderate Aimpoint (64.470, -26.550)					Light Aimpoint (64.770, -25.910)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	8.1998E+00	609	19.796	24.536	4.00	4.1271E+00	609	19.796	24.536	4.00	8.1133E-01
610	18.058	24.013	3.00	8.1523E+00	610	18.058	24.013	3.00	4.1082E+00	610	18.058	24.013	3.00	7.9488E-01
611	16.692	23.013	3.00	7.7094E+00	611	16.692	23.013	3.00	3.9179E+00	611	16.692	23.013	3.00	7.4137E-01
612	16.746	22.942	2.00	7.6417E+00	612	16.746	22.942	2.00	3.8918E+00	612	16.746	22.942	2.00	7.3571E-01
613	16.797	22.945	2.00	7.6323E+00	613	16.797	22.945	2.00	3.8902E+00	613	16.797	22.945	2.00	7.3564E-01
614	16.850	22.948	2.00	7.6225E+00	614	16.850	22.948	2.00	3.8886E+00	614	16.850	22.948	2.00	7.3558E-01
615	16.101	23.000	3.00	7.8437E+00	615	16.101	23.000	3.00	3.9558E+00	615	16.101	23.000	3.00	7.4827E-01
616	16.299	23.015	3.00	7.8059E+00	616	16.299	23.015	3.00	3.9451E+00	616	16.299	23.015	3.00	7.4527E-01
617	16.494	23.007	3.00	7.7519E+00	617	16.494	23.007	3.00	3.9283E+00	617	16.494	23.007	3.00	7.4254E-01
618	16.642	23.012	4.00	7.7204E+00	618	16.642	23.012	4.00	3.9205E+00	618	16.642	23.012	4.00	7.4168E-01
619	16.849	23.009	4.00	7.6698E+00	619	16.849	23.009	4.00	3.9081E+00	619	16.849	23.009	4.00	7.4005E-01
620	16.549	22.933	2.00	7.6807E+00	620	16.549	22.933	2.00	3.8999E+00	620	16.549	22.933	2.00	7.3638E-01
621	18.699	29.056	8.00	7.9758E+00	621	18.699	29.056	8.00	3.9601E+00	621	18.699	29.056	8.00	7.9918E-01
622	18.700	28.951	8.00	7.9883E+00	622	18.700	28.951	8.00	3.9663E+00	622	18.700	28.951	8.00	8.0043E-01
623	18.803	29.056	8.00	7.9759E+00	623	18.803	29.056	8.00	3.9602E+00	623	18.803	29.056	8.00	7.9918E-01
624	18.800	28.952	8.00	7.9883E+00	624	18.800	28.952	8.00	3.9664E+00	624	18.800	28.952	8.00	8.0041E-01
625	18.895	29.057	8.00	7.9758E+00	625	18.895	29.057	8.00	3.9603E+00	625	18.895	29.057	8.00	7.9917E-01
626	18.894	28.945	8.00	7.9892E+00	626	18.894	28.945	8.00	3.9670E+00	626	18.894	28.945	8.00	8.0050E-01
627	19.005	29.055	2.00	7.9762E+00	627	19.005	29.055	2.00	3.9606E+00	627	19.005	29.055	2.00	7.9919E-01
628	19.003	28.949	2.00	7.9888E+00	628	19.003	28.949	2.00	3.9669E+00	628	19.003	28.949	2.00	8.0045E-01
629	19.193	29.006	3.00	7.9821E+00	629	19.193	29.006	3.00	3.9638E+00	629	19.193	29.006	3.00	7.9978E-01
630	21.326	28.133	4.00	8.0945E+00	630	21.326	28.133	4.00	4.0173E+00	630	21.326	28.133	4.00	8.1077E-01
631	21.401	25.959	2.00	8.3714E+00	631	21.401	25.959	2.00	4.1484E+00	631	21.401	25.959	2.00	8.3142E-01
632	16.794	25.948	2.00	8.3659E+00	632	16.794	25.948	2.00	4.1500E+00	632	16.794	25.948	2.00	8.3811E-01
633	9.003	24.067	2.00	8.3043E+00	633	9.003	24.067	2.00	4.1855E+00	633	9.003	24.067	2.00	8.2626E-01
634	14.486	28.839	4.00	8.0052E+00	634	14.486	28.839	4.00	3.9737E+00	634	14.486	28.839	4.00	8.0213E-01
635	13.851	28.915	3.00	7.9953E+00	635	13.851	28.915	3.00	3.9699E+00	635	13.851	28.915	3.00	8.0116E-01
636	14.853	28.922	3.00	7.9951E+00	636	14.853	28.922	3.00	3.9682E+00	636	14.853	28.922	3.00	8.0110E-01
637	14.327	28.917	3.00	7.9955E+00	637	14.327	28.917	3.00	3.9692E+00	637	14.327	28.917	3.00	8.0117E-01
638	16.050	23.000	6.00	7.8566E+00	638	16.050	23.000	6.00	3.9602E+00	638	16.050	23.000	6.00	7.4935E-01
639	16.241	23.016	4.00	7.8212E+00	639	16.241	23.016	4.00	3.9500E+00	639	16.241	23.016	4.00	7.4655E-01
640	16.446	23.003	4.00	7.7604E+00	640	16.446	23.003	4.00	3.9303E+00	640	16.446	23.003	4.00	7.4268E-01
641	14.697	29.012	4.00	7.9839E+00	641	14.697	29.012	4.00	3.9630E+00	641	14.697	29.012	4.00	8.0000E-01
642	14.497	29.005	4.00	7.9847E+00	642	14.497	29.005	4.00	3.9637E+00	642	14.497	29.005	4.00	8.0009E-01
643	14.397	29.006	4.00	7.9845E+00	643	14.397	29.006	4.00	3.9637E+00	643	14.397	29.006	4.00	8.0008E-01
644	14.295	29.014	4.00	7.9834E+00	644	14.295	29.014	4.00	3.9634E+00	644	14.295	29.014	4.00	7.9998E-01
645	14.193	29.009	4.00	7.9840E+00	645	14.193	29.009	4.00	3.9638E+00	645	14.193	29.009	4.00	8.0004E-01
646	14.000	29.008	4.00	7.9839E+00	646	14.000	29.008	4.00	3.9641E+00	646	14.000	29.008	4.00	8.0004E-01
647	13.910	29.002	4.00	7.9846E+00	647	13.910	29.002	4.00	3.9646E+00	647	13.910	29.002	4.00	8.0010E-01
648	13.802	29.011	4.00	7.9834E+00	648	13.802	29.011	4.00	3.9642E+00	648	13.802	29.011	4.00	7.9997E-01
649	13.698	29.008	4.00	7.9836E+00	649	13.698	29.008	4.00	3.9645E+00	649	13.698	29.008	4.00	8.0000E-01
650	15.002	28.999	4.00	7.9856E+00	650	15.002	28.999	4.00	3.9634E+00	650	15.002	28.999	4.00	8.0014E-01
651	14.906	29.008	4.00	7.9845E+00	651	14.906	29.008	4.00	3.9629E+00	651	14.906	29.008	4.00	8.0004E-01
652	14.799	29.006	4.00	7.9847E+00	652	14.799	29.006	4.00	3.9632E+00	652	14.799	29.006	4.00	8.0007E-01
653	11.009	29.807	3.00	7.8858E+00	653	11.009	29.807	3.00	3.9226E+00	653	11.009	29.807	3.00	7.9036E-01
654	11.011	29.702	3.00	7.8981E+00	654	11.011	29.702	3.00	3.9275E+00	654	11.011	29.702	3.00	7.9148E-01
655	18.499	29.000	8.00	7.9826E+00	655	18.499	29.000	8.00	3.9631E+00	655	18.499	29.000	8.00	7.9984E-01
656	17.757	23.952	4.00	8.1689E+00	656	17.757	23.952	4.00	4.1119E+00	656	17.757	23.952	4.00	7.9373E-01
657	9.201	25.784	4.00	8.3870E+00	657	9.201	25.784	4.00	4.1622E+00	657	9.201	25.784	4.00	8.3959E-01
658	18.138	17.962	7.00	5.7366E+00	658	18.138	17.962	7.00	2.8510E+00	658	18.138	17.962	7.00	5.7349E-01
659	21.433	25.945	1.00	8.3732E+00	659	21.433	25.945	1.00	4.1492E+00	659	21.433	25.945	1.00	8.3137E-01
660	21.362	25.950	2.00	8.3725E+00	660	21.362	25.950	2.00	4.1489E+00	660	21.362	25.950	2.00	8.3143E-01
661	11.945	23.287	3.00	8.2778E+00	661	11.945	23.287	3.00	4.2452E+00	661	11.945	23.287	3.00	8.4261E-01
662	16.562	22.997	4.00	7.7278E+00	662	16.562	22.997	4.00	3.9205E+00	662	16.562	22.997	4.00	7.4118E-01
663	16.365	22.998	4.00	7.7762E+00	663	16.365	22.998	4.00	3.9343E+00	663	16.365	22.998	4.00	7.4309E-01
664	16.164	22.999	4.00	7.8269E+00	664	16.164	22.999	4.00	3.9502E+00	664	16.164	22.999	4.00	7.4687E-01
665	18.125	23.910	2.00	8.0779E+00	665	18.125	23.910	2.00	4.0841E+00	665	18.125	23.910	2.00	7.8939E-01
666	12.931	19.598	4.00	5.7846E+00	666	12.931	19.598	4.00	2.8974E+00	666	12.931	19.598	4.00	5.6404E-01
667	12.317	19.491	12.00	5.8641E+00	667	12.317	19.491	12.00	2.9418E+00	667	12.317	19.491	12.00	5.6400E-01
668	11.795	23.199	2.00	8.2505E+00	668	11.795	23.199	2.00	4.2335E+00	668	11.795	23.199	2.00	8.3951E-01
669	11.842	23.201	2.00	8.2562E+00	669	11.842	23.201	2.00	4.2372E+00	669	11.842	23.201	2.00	8.4035E-01
670	11.895	23.199	2.00	8.2623E+00	670	11.895	23.199	2.00	4.2413E+00	670	11.895	23.199	2.00	8.4130E-01
671	11.946	23.198	2.00	8.2683E+00	671	11.946	23.198	2.00	4.2453E+00	671	11.946	23.198	2.00	8.4223E-01
672	11.994	23.199	2.00	8.2744E+00	672	11.994	23.199	2.00	4.2492E+00	672	11.994	23.199	2.00	8.4313E-01
673	12.039	23.196	2.00	8.2798E+00	673	12.039	23.196	2.00	4.2529E+00	673	12.039	23.196	2.00	8.4396E-01
674	19.101	28.996	3.00	7.9832E+00	674	19.101	28.996	3.00	3.9643E+00	674	19.101	28.996	3.00	7.9989E-01
675	18.397	17.990	3.00	5.7249E+00	675	18.397	17.990	3.00	2.8421E+00	675	18.397	17.990	3.00	5.7328E-01
676	12.192	19.492	2.00	5.8951E+00	676	12.192	19.492	2.00	2.9594E+00	676	12.192	19.492	2.00	5.6382E-01
677	12.542	19.394	1.00	5.7382E+00	677	12.542	19.394	1.00	2.8708E+00	677	12.542	19.394	1.00	5.6493E-01
678	12.890	19.406	1.00	5.6538E+00	678	12.890	19.406	1.00	2.8238E+00	678	12.890	19.406	1.00	5.6524E-01
679	12.956	19.406	2.00	5.6355E+00	679	12.956	19.406	2.00	2.8136E+00	679	12.956	19.406	2.00	5.6531E-01
680	16.296	22.933	1.00	7.7417E+00	680	16.296	22.933	1.00	3.9167E+00	680	16.296	22.933	1.00	7.3914E-01
681	16.235	22.940	1.00	7.7622E+00	681	16.235	22.940	1.00	3.9237E+00	681	16.235	22.940	1.00	7.4092E-01
682	16.190	22.928	1.00	7.7638E+00	682	16.190	22.928	1.00	3.9228E+00	682	16.190	22.928	1.00	7.4093E-01
683	16.896	22.930	2.00	7.5982E+00	683	16.896	22.930	2.00	3.8807E+00	683	16.896	22.930	2.00	7.3404E-01
684	16.136	22.929	1.00	7.7780E+00	684	16.136	22.929	1.00	3.9274E+00	684	16.136	22.929	1.00	7.4212E-01

Table A-2.6
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (65.880, -26.040)					Moderate Aimpoint (64.470, -26.550)					Light Aimpoint (64.770, -25.910)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	7.6552E+00	685	16.641	22.928	5.00	3.8929E+00	685	16.641	22.928	5.00	7.3533E-01
686	16.494	22.924	3.00	7.6867E+00	686	16.494	22.924	3.00	3.9002E+00	686	16.494	22.924	3.00	7.3613E-01
687	16.440	22.920	4.00	7.6965E+00	687	16.440	22.920	4.00	3.9023E+00	687	16.440	22.920	4.00	7.3627E-01
688	16.390	22.926	5.00	7.7132E+00	688	16.390	22.926	5.00	3.9077E+00	688	16.390	22.926	5.00	7.3718E-01
689	16.350	22.931	6.00	7.7269E+00	689	16.350	22.931	6.00	3.9122E+00	689	16.350	22.931	6.00	7.3795E-01
690	16.896	23.000	2.00	7.6521E+00	690	16.896	23.000	2.00	3.9029E+00	690	16.896	23.000	2.00	7.3914E-01
691	16.001	22.991	2.00	7.8620E+00	691	16.001	22.991	2.00	3.9613E+00	691	16.001	22.991	2.00	7.4971E-01
692	12.685	19.399	1.00	5.7041E+00	692	12.685	19.399	1.00	2.8518E+00	692	12.685	19.399	1.00	5.6506E-01
693	12.747	19.397	1.00	5.6861E+00	693	12.747	19.397	1.00	2.8417E+00	693	12.747	19.397	1.00	5.6515E-01
694	12.838	19.408	4.00	5.6695E+00	694	12.838	19.408	4.00	2.8325E+00	694	12.838	19.408	4.00	5.6517E-01
695	8.972	24.054	1.00	8.3018E+00	695	8.972	24.054	1.00	4.1853E+00	695	8.972	24.054	1.00	8.2578E-01
696	16.767	22.987	4.00	7.6717E+00	696	16.767	22.987	4.00	3.9053E+00	696	16.767	22.987	4.00	7.3893E-01
697	16.828	25.940	1.00	8.3669E+00	697	16.828	25.940	1.00	4.1505E+00	697	16.828	25.940	1.00	8.3821E-01
698	9.029	24.053	2.00	8.2980E+00	698	9.029	24.053	2.00	4.1841E+00	698	9.029	24.053	2.00	8.2612E-01
699	16.757	25.938	2.00	8.3671E+00	699	16.757	25.938	2.00	4.1506E+00	699	16.757	25.938	2.00	8.3824E-01
700	19.394	25.992	2.00	8.3652E+00	700	19.394	25.992	2.00	4.1475E+00	700	19.394	25.992	2.00	8.3744E-01
701	19.317	24.557	2.00	8.2526E+00	701	19.317	24.557	2.00	4.1416E+00	701	19.317	24.557	2.00	8.1282E-01
702	22.076	28.418	2.00	8.0597E+00	702	22.076	28.418	2.00	3.9991E+00	702	22.076	28.418	2.00	8.0738E-01
703	18.813	27.821	2.00	8.1286E+00	703	18.813	27.821	2.00	4.0344E+00	703	18.813	27.821	2.00	8.1448E-01
704	9.445	25.819	2.00	8.3826E+00	704	9.445	25.819	2.00	4.1600E+00	704	9.445	25.819	2.00	8.3914E-01
705	17.004	27.820	2.00	8.1288E+00	705	17.004	27.820	2.00	4.0319E+00	705	17.004	27.820	2.00	8.1441E-01
706	21.720	28.201	4.00	8.0865E+00	706	21.720	28.201	4.00	4.0127E+00	706	21.720	28.201	4.00	8.0999E-01
707	12.902	24.008	5.00	8.4342E+00	707	12.902	24.008	5.00	4.2452E+00	707	12.902	24.008	5.00	8.5410E-01
708	12.999	24.009	5.00	8.4463E+00	708	12.999	24.009	5.00	4.2458E+00	708	12.999	24.009	5.00	8.5426E-01
709	12.395	24.004	5.00	8.3786E+00	709	12.395	24.004	5.00	4.2427E+00	709	12.395	24.004	5.00	8.5104E-01
710	12.311	24.005	5.00	8.3707E+00	710	12.311	24.005	5.00	4.2423E+00	710	12.311	24.005	5.00	8.4973E-01
711	12.600	24.007	5.00	8.3996E+00	711	12.600	24.007	5.00	4.2435E+00	711	12.600	24.007	5.00	8.5360E-01
712	12.497	24.007	5.00	8.3888E+00	712	12.497	24.007	5.00	4.2430E+00	712	12.497	24.007	5.00	8.5268E-01
713	12.695	24.010	5.00	8.4100E+00	713	12.695	24.010	5.00	4.2439E+00	713	12.695	24.010	5.00	8.5373E-01
714	12.801	24.013	5.00	8.4222E+00	714	12.801	24.013	5.00	4.2444E+00	714	12.801	24.013	5.00	8.5388E-01
715	22.588	26.007	4.00	8.3266E+00	715	22.588	26.007	4.00	4.1368E+00	715	22.588	26.007	4.00	8.3184E-01
716	22.004	26.006	4.00	8.3485E+00	716	22.004	26.006	4.00	4.1419E+00	716	22.004	26.006	4.00	8.3214E-01
717	22.104	26.006	4.00	8.3430E+00	717	22.104	26.006	4.00	4.1409E+00	717	22.104	26.006	4.00	8.3217E-01
718	22.503	26.012	4.00	8.3284E+00	718	22.503	26.012	4.00	4.1372E+00	718	22.503	26.012	4.00	8.3184E-01
719	22.392	26.009	4.00	8.3313E+00	719	22.392	26.009	4.00	4.1382E+00	719	22.392	26.009	4.00	8.3192E-01
720	22.186	26.003	4.00	8.3389E+00	720	22.186	26.003	4.00	4.1401E+00	720	22.186	26.003	4.00	8.3211E-01
721	19.546	27.857	4.00	8.1257E+00	721	19.546	27.857	4.00	4.0334E+00	721	19.546	27.857	4.00	8.1410E-01
722	17.115	27.880	4.00	8.1212E+00	722	17.115	27.880	4.00	4.0281E+00	722	17.115	27.880	4.00	8.1364E-01
723	9.493	25.876	4.00	8.3752E+00	723	9.493	25.876	4.00	4.1563E+00	723	9.493	25.876	4.00	8.3842E-01
724	22.161	28.479	4.00	8.0522E+00	724	22.161	28.479	4.00	3.9953E+00	724	22.161	28.479	4.00	8.0664E-01
725	12.805	23.915	4.00	8.4208E+00	725	12.805	23.915	4.00	4.2489E+00	725	12.805	23.915	4.00	8.5473E-01
726	12.900	23.910	4.00	8.4326E+00	726	12.900	23.910	4.00	4.2497E+00	726	12.900	23.910	4.00	8.5494E-01
727	12.997	23.909	4.00	8.4453E+00	727	12.997	23.909	4.00	4.2504E+00	727	12.997	23.909	4.00	8.5514E-01
728	12.313	23.904	4.00	8.3659E+00	728	12.313	23.904	4.00	4.2467E+00	728	12.313	23.904	4.00	8.4988E-01
729	18.395	29.001	4.00	7.9827E+00	729	18.395	29.001	4.00	3.9628E+00	729	18.395	29.001	4.00	7.9983E-01
730	12.394	23.906	4.00	8.3742E+00	730	12.394	23.906	4.00	4.2470E+00	730	12.394	23.906	4.00	8.5120E-01
731	12.497	23.905	4.00	8.3850E+00	731	12.497	23.905	4.00	4.2475E+00	731	12.497	23.905	4.00	8.5292E-01
732	12.598	23.906	4.00	8.3962E+00	732	12.598	23.906	4.00	4.2480E+00	732	12.598	23.906	4.00	8.5445E-01
733	12.698	23.904	4.00	8.4076E+00	733	12.698	23.904	4.00	4.2487E+00	733	12.698	23.904	4.00	8.5464E-01
734	18.172	18.053	4.00	5.7400E+00	734	18.172	18.053	4.00	2.8580E+00	734	18.172	18.053	4.00	5.7271E-01
735	12.647	19.408	1.00	5.7207E+00	735	12.647	19.408	1.00	2.8611E+00	735	12.647	19.408	1.00	5.6496E-01
736	12.592	19.404	1.00	5.7323E+00	736	12.592	19.404	1.00	2.8676E+00	736	12.592	19.404	1.00	5.6493E-01
737	12.719	19.510	4.00	5.7758E+00	737	12.719	19.510	4.00	2.8922E+00	737	12.719	19.510	4.00	5.6437E-01
738	12.927	19.510	8.00	5.7203E+00	738	12.927	19.510	8.00	2.8613E+00	738	12.927	19.510	8.00	5.6460E-01
739	12.496	19.604	5.00	5.9008E+00	739	12.496	19.604	5.00	2.9626E+00	739	12.496	19.604	5.00	5.6347E-01
740	12.521	19.496	4.00	5.8167E+00	740	12.521	19.496	4.00	2.9152E+00	740	12.521	19.496	4.00	5.6423E-01
741	12.723	19.598	4.00	5.8391E+00	741	12.723	19.598	4.00	2.9279E+00	741	12.723	19.598	4.00	5.6380E-01
742	16.695	22.940	1.00	7.6519E+00	742	16.695	22.940	1.00	3.8939E+00	742	16.695	22.940	1.00	7.3588E-01
743	18.009	23.927	4.00	8.1073E+00	743	18.009	23.927	4.00	4.0928E+00	743	18.009	23.927	4.00	7.9078E-01
744	18.059	23.922	3.00	8.0959E+00	744	18.059	23.922	3.00	4.0895E+00	744	18.059	23.922	3.00	7.9028E-01
745	18.002	23.818	14.00	8.0394E+00	745	18.002	23.818	14.00	4.0699E+00	745	18.002	23.818	14.00	7.8515E-01
746	18.194	23.815	3.00	8.0092E+00	746	18.194	23.815	3.00	4.0621E+00	746	18.194	23.815	3.00	7.8439E-01
747	15.000	16.755	3.00	5.8320E+00	747	15.000	16.755	3.00	2.8947E+00	747	15.000	16.755	3.00	5.8380E-01
748	21.435	21.006	3.00	6.6283E+00	748	21.435	21.006	3.00	3.4393E+00	748	21.435	21.006	3.00	6.4636E-01
749	21.543	21.007	3.00	6.6290E+00	749	21.543	21.007	3.00	3.4345E+00	749	21.543	21.007	3.00	6.4508E-01
750	21.396	20.948	2.00	6.5927E+00	750	21.396	20.948	2.00	3.4201E+00	750	21.396	20.948	2.00	6.4299E-01
751	21.435	20.949	2.00	6.5939E+00	751	21.435	20.949	2.00	3.4186E+00	751	21.435	20.949	2.00	6.4258E-01
752	21.345	20.949	2.00	6.5923E+00	752	21.345	20.949	2.00	3.4228E+00	752	21.345	20.949	2.00	6.4367E-01
753	21.483	21.080	2.00	6.6746E+00	753	21.483	21.080	2.00	3.4642E+00	753	21.483	21.080	2.00	6.5073E-01
754	21.432	21.073	2.00	6.6689E+00	754	21.432	21.073	2.00	3.4639E+00	754	21.432	21.073	2.00	6.5086E-01
755	14.953	16.709	2.00	5.8357E+00	755	14.953	16.709	2.00	2.8964E+00	755	14.953	16.709	2.00	5.8423E-01
756	21.227	21.010	2.00	6.6243E+00	756	21.227	21.010	2.00	3.4497E+00	756	21.227	21.010	2.00	6.4898E-01
757	21.394	21.073	4.00	6.6678E+00	757	21.394	21.073	4.00	3.4656E+00	757	21.394	21.073	4.00	6.5129E-01
758	21.397	21.007	3.00	6.6280E+00	758	21.397	21.007	3.00	3.4414E+00	758	21.397	21.007	3.00	6.4687E-01
759	14.954	16.752	4.00	5.8324E+00	759	14.954	16.752	4.00	2.8951E+00	759	14.954	16.752	4.00	5.8383E-01
760	14.400	15.346	2.00	5.9579E+00	760	14.400	15.346	2.00	2.9570E+00	760	14.400	15.346	2.00	5.9686E-01

Table A-2.6
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (65.880, -26.040)					Moderate Aimpoint (64.470, -26.550)					Light Aimpoint (64.770, -25.910)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	5.7707E+00	761	17.998	18.471	4.00	2.9029E+00	761	17.998	18.471	4.00	5.7120E-01
762	14.929	14.860	4.00	6.0032E+00	762	14.929	14.860	4.00	2.9776E+00	762	14.929	14.860	4.00	6.0140E-01
763	15.357	15.405	3.00	5.9543E+00	763	15.357	15.405	3.00	2.9529E+00	763	15.357	15.405	3.00	5.9636E-01
764	21.197	20.955	2.00	6.5914E+00	764	21.197	20.955	2.00	3.4314E+00	764	21.197	20.955	2.00	6.4575E-01
765	21.195	21.014	3.00	6.6253E+00	765	21.195	21.014	3.00	3.4523E+00	765	21.195	21.014	3.00	6.4958E-01
766	14.298	15.349	9.00	5.9574E+00	766	14.298	15.349	9.00	2.9570E+00	766	14.298	15.349	9.00	5.9682E-01
767	17.905	18.470	4.00	5.7723E+00	767	17.905	18.470	4.00	2.9032E+00	767	17.905	18.470	4.00	5.7174E-01
768	18.003	14.798	7.00	6.0072E+00	768	18.003	14.798	7.00	2.9772E+00	768	18.003	14.798	7.00	6.0158E-01
769	21.345	21.006	2.00	6.6260E+00	769	21.345	21.006	2.00	3.4434E+00	769	21.345	21.006	2.00	6.4741E-01
770	18.800	19.002	2.00	5.8004E+00	770	18.800	19.002	2.00	2.9670E+00	770	18.800	19.002	2.00	5.7568E-01
771	18.674	18.999	7.00	5.8030E+00	771	18.674	18.999	7.00	2.9679E+00	771	18.674	18.999	7.00	5.7644E-01
772	18.736	18.998	8.00	5.8015E+00	772	18.736	18.998	8.00	2.9671E+00	772	18.736	18.998	8.00	5.7603E-01
773	18.870	19.061	6.00	5.8094E+00	773	18.870	19.061	6.00	2.9762E+00	773	18.870	19.061	6.00	5.7668E-01
774	17.506	14.808	6.00	6.0079E+00	774	17.506	14.808	6.00	2.9772E+00	774	17.506	14.808	6.00	6.0157E-01
775	18.651	19.059	8.00	5.8103E+00	775	18.651	19.059	8.00	2.9779E+00	775	18.651	19.059	8.00	5.7798E-01
776	17.999	14.606	4.00	6.0245E+00	776	17.999	14.606	4.00	2.9856E+00	776	17.999	14.606	4.00	6.0344E-01
777	18.950	19.002	4.00	5.8032E+00	777	18.950	19.002	4.00	2.9644E+00	777	18.950	19.002	4.00	5.7451E-01
778	18.793	15.558	1.00	5.9365E+00	778	18.793	15.558	1.00	2.9437E+00	778	18.793	15.558	1.00	5.9437E-01
779	21.348	21.077	3.00	6.6687E+00	779	21.348	21.077	3.00	3.4689E+00	779	21.348	21.077	3.00	6.5207E-01
780	18.842	15.405	3.00	5.9499E+00	780	18.842	15.405	3.00	2.9503E+00	780	18.842	15.405	3.00	5.9571E-01
781	21.287	20.950	2.00	6.5914E+00	781	21.287	20.950	2.00	3.4258E+00	781	21.287	20.950	2.00	6.4442E-01
782	18.636	15.483	5.00	5.9437E+00	782	18.636	15.483	5.00	2.9470E+00	782	18.636	15.483	5.00	5.9510E-01
783	18.794	15.483	6.00	5.9431E+00	783	18.794	15.483	6.00	2.9469E+00	783	18.794	15.483	6.00	5.9504E-01
784	18.591	15.481	2.00	5.9440E+00	784	18.591	15.481	2.00	2.9471E+00	784	18.591	15.481	2.00	5.9513E-01
785	18.685	15.488	5.00	5.9431E+00	785	18.685	15.488	5.00	2.9467E+00	785	18.685	15.488	5.00	5.9503E-01
786	18.543	15.483	4.00	5.9440E+00	786	18.543	15.483	4.00	2.9470E+00	786	18.543	15.483	4.00	5.9513E-01
787	18.902	15.479	2.00	5.9431E+00	787	18.902	15.479	2.00	2.9471E+00	787	18.902	15.479	2.00	5.9503E-01
788	18.949	15.474	3.00	5.9434E+00	788	18.949	15.474	3.00	2.9473E+00	788	18.949	15.474	3.00	5.9505E-01
789	18.949	15.405	6.00	5.9495E+00	789	18.949	15.405	6.00	2.9503E+00	789	18.949	15.405	6.00	5.9566E-01
790	18.844	15.477	2.00	5.9435E+00	790	18.844	15.477	2.00	2.9472E+00	790	18.844	15.477	2.00	5.9507E-01
791	18.996	15.472	3.00	5.9434E+00	791	18.996	15.472	3.00	2.9474E+00	791	18.996	15.472	3.00	5.9505E-01
792	18.997	15.406	5.00	5.9493E+00	792	18.997	15.406	5.00	2.9502E+00	792	18.997	15.406	5.00	5.9563E-01
793	18.439	15.487	3.00	5.9440E+00	793	18.439	15.487	3.00	2.9469E+00	793	18.439	15.487	3.00	5.9513E-01
794	18.489	15.483	3.00	5.9442E+00	794	18.489	15.483	3.00	2.9470E+00	794	18.489	15.483	3.00	5.9515E-01
795	18.739	15.483	5.00	5.9433E+00	795	18.739	15.483	5.00	2.9470E+00	795	18.739	15.483	5.00	5.9506E-01
796	21.289	21.080	2.00	6.6681E+00	796	21.289	21.080	2.00	3.4723E+00	796	21.289	21.080	2.00	6.5290E-01
797	21.236	21.082	1.00	6.6670E+00	797	21.236	21.082	1.00	3.4751E+00	797	21.236	21.082	1.00	6.5358E-01
798	18.846	15.549	4.00	5.9371E+00	798	18.846	15.549	4.00	2.9441E+00	798	18.846	15.549	4.00	5.9443E-01
799	18.400	15.488	4.00	5.9440E+00	799	18.400	15.488	4.00	2.9469E+00	799	18.400	15.488	4.00	5.9514E-01
800	16.425	15.736	18.00	5.9260E+00	800	16.425	15.736	18.00	2.9376E+00	800	16.425	15.736	18.00	5.9330E-01
801	16.249	15.746	3.00	5.9249E+00	801	16.249	15.746	3.00	2.9373E+00	801	16.249	15.746	3.00	5.9321E-01
802	20.902	36.117	2.00	1.3694E+01	802	20.902	36.117	2.00	7.5533E+00	802	20.902	36.117	2.00	1.3886E+00
803	10.543	35.904	2.00	1.4564E+01	803	10.543	35.904	2.00	7.8483E+00	803	10.543	35.904	2.00	1.4782E+00
804	18.624	18.999	3.00	5.8041E+00	804	18.624	18.999	3.00	2.9683E+00	804	18.624	18.999	3.00	5.7673E-01
805	18.490	15.405	3.00	5.9511E+00	805	18.490	15.405	3.00	2.9504E+00	805	18.490	15.405	3.00	5.9584E-01
806	19.743	24.530	2.00	8.2013E+00	806	19.743	24.530	2.00	4.1274E+00	806	19.743	24.530	2.00	8.1118E-01
807	21.591	21.005	1.00	6.6256E+00	807	21.591	21.005	1.00	3.4313E+00	807	21.591	21.005	1.00	6.4433E-01
808	21.594	20.934	1.00	6.5831E+00	808	21.594	20.934	1.00	3.4049E+00	808	21.594	20.934	1.00	6.3950E-01
809	14.896	16.752	2.00	5.8326E+00	809	14.896	16.752	2.00	2.8955E+00	809	14.896	16.752	2.00	5.8382E-01
810	24.214	42.906	18.00	1.9385E+01	810	24.214	42.906	18.00	9.0047E+00	810	24.214	42.906	18.00	1.8506E+00
811	15.001	16.717	3.00	5.8351E+00	811	15.001	16.717	3.00	2.8960E+00	811	15.001	16.717	3.00	5.8415E-01
812	14.851	16.757	5.00	5.8323E+00	812	14.851	16.757	5.00	2.8956E+00	812	14.851	16.757	5.00	5.8377E-01
813	14.991	14.868	2.00	6.0026E+00	813	14.991	14.868	2.00	2.9771E+00	813	14.991	14.868	2.00	6.0133E-01
814	18.952	19.064	6.00	5.8131E+00	814	18.952	19.064	6.00	2.9754E+00	814	18.952	19.064	6.00	5.7615E-01
815	18.545	15.420	4.00	5.9496E+00	815	18.545	15.420	4.00	2.9497E+00	815	18.545	15.420	4.00	5.9569E-01
816	18.738	15.415	5.00	5.9494E+00	816	18.738	15.415	5.00	2.9499E+00	816	18.738	15.415	5.00	5.9566E-01
817	21.482	20.952	5.00	6.5963E+00	817	21.482	20.952	5.00	3.4174E+00	817	21.482	20.952	5.00	6.4218E-01
818	21.543	20.952	5.00	6.5963E+00	818	21.543	20.952	5.00	3.4143E+00	818	21.543	20.952	5.00	6.4139E-01
819	21.488	21.012	4.00	6.6329E+00	819	21.488	21.012	4.00	3.4390E+00	819	21.488	21.012	4.00	6.4611E-01
820	21.279	21.019	4.00	6.6316E+00	820	21.279	21.019	4.00	3.4508E+00	820	21.279	21.019	4.00	6.4900E-01
821	21.543	21.086	2.00	6.6763E+00	821	21.543	21.086	2.00	3.4637E+00	821	21.543	21.086	2.00	6.5042E-01
822	20.589	39.903	8.00	1.7407E+01	822	20.589	39.903	8.00	8.7764E+00	822	20.589	39.903	8.00	1.6488E+00
823	17.948	18.476	2.00	5.7720E+00	823	17.948	18.476	2.00	2.9037E+00	823	17.948	18.476	2.00	5.7154E-01
824	14.955	16.670	3.00	5.8392E+00	824	14.955	16.670	3.00	2.8981E+00	824	14.955	16.670	3.00	5.8459E-01
825	14.848	16.661	3.00	5.8397E+00	825	14.848	16.661	3.00	2.8986E+00	825	14.848	16.661	3.00	5.8467E-01
826	14.800	16.654	3.00	5.8402E+00	826	14.800	16.654	3.00	2.8989E+00	826	14.800	16.654	3.00	5.8473E-01
827	14.894	16.655	3.00	5.8404E+00	827	14.894	16.655	3.00	2.8988E+00	827	14.894	16.655	3.00	5.8472E-01
828	15.029	18.531	3.00	5.7104E+00	828	15.029	18.531	3.00	2.8834E+00	828	15.029	18.531	3.00	5.7411E-01
829	20.592	39.807	8.00	1.7228E+01	829	20.592	39.807	8.00	8.6895E+00	829	20.592	39.807	8.00	1.6294E+00
830	21.234	20.953	2.00	6.5915E+00	830	21.234	20.953	2.00	3.4291E+00	830	21.234	20.953	2.00	6.4521E-01
831	18.999	19.004	5.00	5.8049E+00	831	18.999	19.004	5.00	2.9637E+00	831	18.999	19.004	5.00	5.7414E-01
832	18.739	19.068	4.00	5.8096E+00	832	18.739	19.068	4.00	2.9788E+00	832	18.739	19.068	4.00	5.7771E-01
833	24.194	42.802	3.00	1.9366E+01	833	24.194	42.802	3.00	9.0514E+00	833	24.194	42.802	3.00	1.8540E+00
834	21.402	20.598	4.00	6.3897E+00	834	21.402	20.598	4.00	3.2955E+00	834	21.402	20.598	4.00	6.2028E-01
835	10.184	20.652	4.00	6.8321E+00	835	10.184	20.652	4.00	3.6050E+00	835	10.184	20.652	4.00	6.7709E-01
836	15.895	13.986	4.00	6.0837E+00	836	15.895	13.986	4.00	3.0142E+00	836	15.895	13.986	4.00	6.0965E-01

Table A-2.6
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (65.880, -26.040)					Moderate Aimpoint (64.470, -26.550)					Light Aimpoint (64.770, -25.910)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	1.3728E+01	837	20.946	36.123	2.00	7.5728E+00	837	20.946	36.123	2.00	1.3906E+00
838	10.494	35.913	2.00	1.4547E+01	838	10.494	35.913	2.00	7.8355E+00	838	10.494	35.913	2.00	1.4808E+00
839	19.695	24.541	2.00	8.2092E+00	839	19.695	24.541	2.00	4.1294E+00	839	19.695	24.541	2.00	8.1151E-01
840	21.078	35.990	4.00	1.3672E+01	840	21.078	35.990	4.00	7.5864E+00	840	21.078	35.990	4.00	1.3599E+00
841	10.649	35.769	4.00	1.4508E+01	841	10.649	35.769	4.00	7.8500E+00	841	10.649	35.769	4.00	1.4436E+00
842	19.723	24.211	4.00	8.0763E+00	842	19.723	24.211	4.00	4.0941E+00	842	19.723	24.211	4.00	8.0222E-01
843	15.002	18.612	4.00	5.7051E+00	843	15.002	18.612	4.00	2.8834E+00	843	15.002	18.612	4.00	5.7385E-01
844	11.003	48.819	3.00	5.6503E+00	844	11.003	48.819	3.00	2.7906E+00	844	11.003	48.819	3.00	5.6472E-01
845	11.000	48.912	3.00	5.6355E+00	845	11.000	48.912	3.00	2.7857E+00	845	11.000	48.912	3.00	5.6368E-01
846	17.548	14.720	33.00	6.0157E+00	846	17.548	14.720	33.00	2.9809E+00	846	17.548	14.720	33.00	6.0240E-01
847	17.452	14.713	7.00	6.0167E+00	847	17.452	14.713	7.00	2.9813E+00	847	17.452	14.713	7.00	6.0248E-01
848	17.619	14.598	28.00	6.0265E+00	848	17.619	14.598	28.00	2.9862E+00	848	17.619	14.598	28.00	6.0357E-01
849	17.847	14.523	14.00	6.0325E+00	849	17.847	14.523	14.00	2.9893E+00	849	17.847	14.523	14.00	6.0427E-01
850	17.645	14.519	5.00	6.0336E+00	850	17.645	14.519	5.00	2.9896E+00	850	17.645	14.519	5.00	6.0433E-01
851	17.522	14.526	16.00	6.0334E+00	851	17.522	14.526	16.00	2.9894E+00	851	17.522	14.526	16.00	6.0428E-01
852	17.775	18.473	40.00	5.7744E+00	852	17.775	18.473	40.00	2.9034E+00	852	17.775	18.473	40.00	5.7252E-01
853	14.322	15.398	16.00	5.9530E+00	853	14.322	15.398	16.00	2.9548E+00	853	14.322	15.398	16.00	5.9637E-01
854	17.942	18.391	2.00	5.7670E+00	854	17.942	18.391	2.00	2.8953E+00	854	17.942	18.391	2.00	5.7069E-01
855	17.799	18.399	5.00	5.7701E+00	855	17.799	18.399	5.00	2.8968E+00	855	17.799	18.399	5.00	5.7165E-01
856	17.750	14.796	9.00	6.0082E+00	856	17.750	14.796	9.00	2.9775E+00	856	17.750	14.796	9.00	6.0163E-01
857	14.991	14.782	10.00	6.0104E+00	857	14.991	14.782	10.00	2.9809E+00	857	14.991	14.782	10.00	6.0213E-01
858	18.573	19.060	12.00	5.8117E+00	858	18.573	19.060	12.00	2.9782E+00	858	18.573	19.060	12.00	5.7838E-01
859	18.800	19.065	3.00	5.8079E+00	859	18.800	19.065	3.00	2.9778E+00	859	18.800	19.065	3.00	5.7726E-01
860	18.868	18.997	4.00	5.7998E+00	860	18.868	18.997	4.00	2.9651E+00	860	18.868	18.997	4.00	5.7505E-01
861	18.943	15.543	6.00	5.9373E+00	861	18.943	15.543	6.00	2.9443E+00	861	18.943	15.543	6.00	5.9445E-01
862	18.900	15.398	2.00	5.9503E+00	862	18.900	15.398	2.00	2.9506E+00	862	18.900	15.398	2.00	5.9574E-01
863	14.959	18.529	2.00	5.7103E+00	863	14.959	18.529	2.00	2.8812E+00	863	14.959	18.529	2.00	5.7378E-01
864	17.794	14.710	24.00	6.0158E+00	864	17.794	14.710	24.00	2.9812E+00	864	17.794	14.710	24.00	6.0246E-01
865	18.790	15.396	2.00	5.9509E+00	865	18.790	15.396	2.00	2.9507E+00	865	18.790	15.396	2.00	5.9581E-01
866	15.393	15.391	1.00	5.9556E+00	866	15.393	15.391	1.00	2.9534E+00	866	15.393	15.391	1.00	5.9650E-01
867	15.299	15.393	1.00	5.9553E+00	867	15.299	15.393	1.00	2.9534E+00	867	15.299	15.393	1.00	5.9647E-01
868	17.645	14.717	10.00	6.0157E+00	868	17.645	14.717	10.00	2.9810E+00	868	17.645	14.717	10.00	6.0241E-01
869	14.796	16.695	3.00	5.8370E+00	869	14.796	16.695	3.00	2.8976E+00	869	14.796	16.695	3.00	5.8435E-01
870	18.683	15.404	4.00	5.9506E+00	870	18.683	15.404	4.00	2.9504E+00	870	18.683	15.404	4.00	5.9578E-01
871	15.186	16.535	4.00	5.8520E+00	871	15.186	16.535	4.00	2.9038E+00	871	15.186	16.535	4.00	5.8585E-01
872	17.453	14.800	1.00	6.0088E+00	872	17.453	14.800	1.00	2.9775E+00	872	17.453	14.800	1.00	6.0166E-01
873	18.898	15.544	4.00	5.9374E+00	873	18.898	15.544	4.00	2.9443E+00	873	18.898	15.544	4.00	5.9446E-01
874	14.892	16.705	3.00	5.8360E+00	874	14.892	16.705	3.00	2.8967E+00	874	14.892	16.705	3.00	5.8426E-01
875	14.798	16.747	5.00	5.8332E+00	875	14.798	16.747	5.00	2.8961E+00	875	14.798	16.747	5.00	5.8386E-01
876	14.848	16.708	4.00	5.8359E+00	876	14.848	16.708	4.00	2.8969E+00	876	14.848	16.708	4.00	5.8423E-01
877	14.600	51.517	3.00	5.3988E+00	877	14.600	51.517	3.00	2.6797E+00	877	14.600	51.517	3.00	5.4023E-01
878	21.082	20.967	2.00	6.5933E+00	878	21.082	20.967	2.00	3.4400E+00	878	21.082	20.967	2.00	6.4772E-01
879	17.501	20.109	2.00	5.8943E+00	879	17.501	20.109	2.00	3.0862E+00	879	17.501	20.109	2.00	5.9481E-01
880	11.112	13.965	2.00	6.0856E+00	880	11.112	13.965	2.00	3.0229E+00	880	11.112	13.965	2.00	6.0978E-01
881	11.315	20.000	2.00	6.4036E+00	881	11.315	20.000	2.00	3.2635E+00	881	11.315	20.000	2.00	6.1104E-01
882	19.020	13.167	2.00	6.1614E+00	882	19.020	13.167	2.00	3.0527E+00	882	19.020	13.167	2.00	6.1726E-01
883	17.944	14.715	6.00	6.0149E+00	883	17.944	14.715	6.00	2.9809E+00	883	17.944	14.715	6.00	6.0239E-01
884	15.000	16.667	3.00	5.8396E+00	884	15.000	16.667	3.00	2.8982E+00	884	15.000	16.667	3.00	5.8462E-01
885	17.712	14.726	1.00	6.0147E+00	885	17.712	14.726	1.00	2.9806E+00	885	17.712	14.726	1.00	6.0232E-01
886	17.630	18.485	1.00	5.7763E+00	886	17.630	18.485	1.00	2.9035E+00	886	17.630	18.485	1.00	5.7339E-01
887	18.486	15.329	3.00	5.9579E+00	887	18.486	15.329	3.00	2.9537E+00	887	18.486	15.329	3.00	5.9652E-01
888	14.197	15.362	1.00	5.9560E+00	888	14.197	15.362	1.00	2.9566E+00	888	14.197	15.362	1.00	5.9670E-01
889	18.997	15.547	2.00	5.9367E+00	889	18.997	15.547	2.00	2.9441E+00	889	18.997	15.547	2.00	5.9439E-01
890	18.440	15.406	2.00	5.9512E+00	890	18.440	15.406	2.00	2.9504E+00	890	18.440	15.406	2.00	5.9585E-01
891	11.792	14.752	1.00	6.0109E+00	891	11.792	14.752	1.00	2.9865E+00	891	11.792	14.752	1.00	6.0231E-01
892	11.741	14.747	3.00	6.0113E+00	892	11.741	14.747	3.00	2.9867E+00	892	11.741	14.747	3.00	6.0236E-01
893	11.645	14.745	3.00	6.0115E+00	893	11.645	14.745	3.00	2.9868E+00	893	11.645	14.745	3.00	6.0238E-01
894	11.596	14.742	1.00	6.0117E+00	894	11.596	14.742	1.00	2.9869E+00	894	11.596	14.742	1.00	6.0241E-01
895	10.238	14.607	5.00	6.0234E+00	895	10.238	14.607	5.00	2.9928E+00	895	10.238	14.607	5.00	6.0368E-01
896	10.093	14.596	5.00	6.0246E+00	896	10.093	14.596	5.00	2.9933E+00	896	10.093	14.596	5.00	6.0377E-01
897	9.997	14.603	3.00	6.0240E+00	897	9.997	14.603	3.00	2.9929E+00	897	9.997	14.603	3.00	6.0370E-01
898	10.039	15.353	7.00	5.9553E+00	898	10.039	15.353	7.00	2.9587E+00	898	10.039	15.353	7.00	5.9657E-01
899	10.234	14.997	4.00	5.9860E+00	899	10.234	14.997	4.00	2.9747E+00	899	10.234	14.997	4.00	5.9997E-01
900	16.022	13.496	2.00	6.1298E+00	900	16.022	13.496	2.00	3.0366E+00	900	16.022	13.496	2.00	6.1440E-01
901	16.245	13.555	4.00	6.1245E+00	901	16.245	13.555	4.00	3.0340E+00	901	16.245	13.555	4.00	6.1384E-01
902	9.797	15.202	2.00	5.9693E+00	902	9.797	15.202	2.00	2.9655E+00	902	9.797	15.202	2.00	5.9798E-01
903	16.394	13.557	4.00	6.1245E+00	903	16.394	13.557	4.00	3.0340E+00	903	16.394	13.557	4.00	6.1382E-01
904	19.152	16.827	6.00	5.8232E+00	904	19.152	16.827	6.00	2.8899E+00	904	19.152	16.827	6.00	5.8329E-01
905	15.501	13.490	2.00	6.1291E+00	905	15.501	13.490	2.00	3.0373E+00	905	15.501	13.490	2.00	6.1441E-01
906	19.286	16.899	3.00	5.8165E+00	906	19.286	16.899	3.00	2.8870E+00	906	19.286	16.899	3.00	5.8266E-01
907	19.194	16.828	6.00	5.8230E+00	907	19.194	16.828	6.00	2.8899E+00	907	19.194	16.828	6.00	5.8328E-01
908	19.152	16.901	2.00	5.8167E+00	908	19.152	16.901	2.00	2.8868E+00	908	19.152	16.901	2.00	5.8265E-01
909	18.885	16.902	2.00	5.8173E+00	909	18.885	16.902	2.00	2.8866E+00	909	18.885	16.902	2.00	5.8265E-01
910	19.239	16.901	3.00	5.8164E+00	910	19.239	16.901	3.00	2.8868E+00	910	19.239	16.901	3.00	5.8265E-01
911	17.490	16.998	2.00	5.8115E+00	911	17.490	16.998	2.00	2.8819E+00	911	17.490	16.998	2.00	5.8190E-01
912	18.695	16.902	2.00	5.8177E+00	912	18.695	16.902	2.00	2.8864E+00	912	18.695	16.902	2.00	5.8266E-01

Table A-2.6
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (65.880, -26.040)					Moderate Aimpoint (64.470, -26.550)					Light Aimpoint (64.770, -25.910)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	5.8111E+00	913	17.539	17.001	2.00	2.8817E+00	913	17.539	17.001	2.00	5.8187E-01
914	18.004	17.005	3.00	5.8100E+00	914	18.004	17.005	3.00	2.8812E+00	914	18.004	17.005	3.00	5.8182E-01
915	17.953	16.928	3.00	5.8169E+00	915	17.953	16.928	3.00	2.8845E+00	915	17.953	16.928	3.00	5.8250E-01
916	18.006	16.927	3.00	5.8169E+00	916	18.006	16.927	3.00	2.8846E+00	916	18.006	16.927	3.00	5.8250E-01
917	18.056	16.923	3.00	5.8172E+00	917	18.056	16.923	3.00	2.8848E+00	917	18.056	16.923	3.00	5.8253E-01
918	18.099	16.922	4.00	5.8172E+00	918	18.099	16.922	4.00	2.8849E+00	918	18.099	16.922	4.00	5.8254E-01
919	17.894	16.929	2.00	5.8170E+00	919	17.894	16.929	2.00	2.8845E+00	919	17.894	16.929	2.00	5.8249E-01
920	12.051	14.750	5.00	6.0111E+00	920	12.051	14.750	5.00	2.9866E+00	920	12.051	14.750	5.00	6.0232E-01
921	12.100	14.746	4.00	6.0115E+00	921	12.100	14.746	4.00	2.9868E+00	921	12.100	14.746	4.00	6.0236E-01
922	12.000	14.751	2.00	6.0110E+00	922	12.000	14.751	2.00	2.9866E+00	922	12.000	14.751	2.00	6.0231E-01
923	11.948	14.751	3.00	6.0110E+00	923	11.948	14.751	3.00	2.9866E+00	923	11.948	14.751	3.00	6.0232E-01
924	11.897	14.751	4.00	6.0110E+00	924	11.897	14.751	4.00	2.9866E+00	924	11.897	14.751	4.00	6.0232E-01
925	11.847	14.752	1.00	6.0109E+00	925	11.847	14.752	1.00	2.9865E+00	925	11.847	14.752	1.00	6.0231E-01
926	15.144	16.924	2.00	5.8194E+00	926	15.144	16.924	2.00	2.8903E+00	926	15.144	16.924	2.00	5.8224E-01
927	18.594	15.407	4.00	5.9506E+00	927	18.594	15.407	4.00	2.9503E+00	927	18.594	15.407	4.00	5.9579E-01
928	15.195	16.924	2.00	5.8192E+00	928	15.195	16.924	2.00	2.8899E+00	928	15.195	16.924	2.00	5.8226E-01
929	16.150	13.561	4.00	6.1237E+00	929	16.150	13.561	4.00	3.0336E+00	929	16.150	13.561	4.00	6.1378E-01
930	16.107	13.559	4.00	6.1238E+00	930	16.107	13.559	4.00	3.0336E+00	930	16.107	13.559	4.00	6.1380E-01
931	16.056	13.559	4.00	6.1237E+00	931	16.056	13.559	4.00	3.0336E+00	931	16.056	13.559	4.00	6.1379E-01
932	16.003	13.559	4.00	6.1236E+00	932	16.003	13.559	4.00	3.0335E+00	932	16.003	13.559	4.00	6.1379E-01
933	18.637	15.415	4.00	5.9497E+00	933	18.637	15.415	4.00	2.9499E+00	933	18.637	15.415	4.00	5.9570E-01
934	17.893	16.999	2.00	5.8107E+00	934	17.893	16.999	2.00	2.8815E+00	934	17.893	16.999	2.00	5.8188E-01
935	18.196	17.004	3.00	5.8098E+00	935	18.196	17.004	3.00	2.8815E+00	935	18.196	17.004	3.00	5.8181E-01
936	17.843	17.001	2.00	5.8107E+00	936	17.843	17.001	2.00	2.8814E+00	936	17.843	17.001	2.00	5.8186E-01
937	9.754	15.194	1.00	5.9701E+00	937	9.754	15.194	1.00	2.9658E+00	937	9.754	15.194	1.00	5.9805E-01
938	9.699	15.192	1.00	5.9705E+00	938	9.699	15.192	1.00	2.9659E+00	938	9.699	15.192	1.00	5.9806E-01
939	9.654	15.193	1.00	5.9706E+00	939	9.654	15.193	1.00	2.9658E+00	939	9.654	15.193	1.00	5.9804E-01
940	16.341	13.548	4.00	6.1253E+00	940	16.341	13.548	4.00	3.0344E+00	940	16.341	13.548	4.00	6.1391E-01
941	16.289	13.547	4.00	6.1253E+00	941	16.289	13.547	4.00	3.0344E+00	941	16.289	13.547	4.00	6.1392E-01
942	15.976	13.476	2.00	6.1317E+00	942	15.976	13.476	2.00	3.0376E+00	942	15.976	13.476	2.00	6.1459E-01
943	19.301	16.815	16.00	5.8238E+00	943	19.301	16.815	16.00	2.8905E+00	943	19.301	16.815	16.00	5.8338E-01
944	15.744	13.549	2.00	6.1239E+00	944	15.744	13.549	2.00	3.0339E+00	944	15.744	13.549	2.00	6.1386E-01
945	15.789	13.555	2.00	6.1234E+00	945	15.789	13.555	2.00	3.0335E+00	945	15.789	13.555	2.00	6.1381E-01
946	10.190	14.595	4.00	6.0245E+00	946	10.190	14.595	4.00	2.9933E+00	946	10.190	14.595	4.00	6.0379E-01
947	10.142	14.596	4.00	6.0245E+00	947	10.142	14.596	4.00	2.9933E+00	947	10.142	14.596	4.00	6.0378E-01
948	10.195	14.995	3.00	5.9862E+00	948	10.195	14.995	3.00	2.9748E+00	948	10.195	14.995	3.00	5.9998E-01
949	18.996	16.900	2.00	5.8172E+00	949	18.996	16.900	2.00	2.8867E+00	949	18.996	16.900	2.00	5.8267E-01
950	18.521	16.997	12.00	5.8097E+00	950	18.521	16.997	12.00	2.8822E+00	950	18.521	16.997	12.00	5.8184E-01
951	18.949	16.902	2.00	5.8171E+00	951	18.949	16.902	2.00	2.8866E+00	951	18.949	16.902	2.00	5.8265E-01
952	18.150	17.000	3.00	5.8102E+00	952	18.150	17.000	3.00	2.8816E+00	952	18.150	17.000	3.00	5.8185E-01
953	18.055	17.000	3.00	5.8104E+00	953	18.055	17.000	3.00	2.8815E+00	953	18.055	17.000	3.00	5.8186E-01
954	18.098	16.998	3.00	5.8105E+00	954	18.098	16.998	3.00	2.8817E+00	954	18.098	16.998	3.00	5.8187E-01
955	18.498	16.900	4.00	5.8183E+00	955	18.498	16.900	4.00	2.8863E+00	955	18.498	16.900	4.00	5.8268E-01
956	17.792	17.000	2.00	5.8108E+00	956	17.792	17.000	2.00	2.8815E+00	956	17.792	17.000	2.00	5.8187E-01
957	17.746	16.997	2.00	5.8112E+00	957	17.746	16.997	2.00	2.8817E+00	957	17.746	16.997	2.00	5.8190E-01
958	17.696	16.997	2.00	5.8113E+00	958	17.696	16.997	2.00	2.8817E+00	958	17.696	16.997	2.00	5.8190E-01
959	18.643	16.902	9.00	5.8178E+00	959	18.643	16.902	9.00	2.8864E+00	959	18.643	16.902	9.00	5.8266E-01
960	18.452	16.901	4.00	5.8183E+00	960	18.452	16.901	4.00	2.8862E+00	960	18.452	16.901	4.00	5.8268E-01
961	18.400	16.901	1.00	5.8184E+00	961	18.400	16.901	1.00	2.8862E+00	961	18.400	16.901	1.00	5.8269E-01
962	18.350	16.901	1.00	5.8186E+00	962	18.350	16.901	1.00	2.8861E+00	962	18.350	16.901	1.00	5.8269E-01
963	18.299	16.903	1.00	5.8185E+00	963	18.299	16.903	1.00	2.8860E+00	963	18.299	16.903	1.00	5.8268E-01
964	18.250	16.903	1.00	5.8186E+00	964	18.250	16.903	1.00	2.8859E+00	964	18.250	16.903	1.00	5.8269E-01
965	18.196	16.903	1.00	5.8187E+00	965	18.196	16.903	1.00	2.8858E+00	965	18.196	16.903	1.00	5.8269E-01
966	18.145	16.907	1.00	5.8184E+00	966	18.145	16.907	1.00	2.8856E+00	966	18.145	16.907	1.00	5.8266E-01
967	17.841	16.917	1.00	5.8181E+00	967	17.841	16.917	1.00	2.8851E+00	967	17.841	16.917	1.00	5.8260E-01
968	11.844	14.672	2.00	6.0185E+00	968	11.844	14.672	2.00	2.9902E+00	968	11.844	14.672	2.00	6.0306E-01
969	11.788	14.673	2.00	6.0183E+00	969	11.788	14.673	2.00	2.9902E+00	969	11.788	14.673	2.00	6.0306E-01
970	12.047	14.672	3.00	6.0185E+00	970	12.047	14.672	3.00	2.9903E+00	970	12.047	14.672	3.00	6.0305E-01
971	11.992	14.668	2.00	6.0189E+00	971	11.992	14.668	2.00	2.9905E+00	971	11.992	14.668	2.00	6.0309E-01
972	11.942	14.671	2.00	6.0186E+00	972	11.942	14.671	2.00	2.9903E+00	972	11.942	14.671	2.00	6.0307E-01
973	11.892	14.671	2.00	6.0186E+00	973	11.892	14.671	2.00	2.9903E+00	973	11.892	14.671	2.00	6.0307E-01
974	10.352	15.004	2.00	5.9855E+00	974	10.352	15.004	2.00	2.9744E+00	974	10.352	15.004	2.00	5.9991E-01
975	10.399	15.002	2.00	5.9858E+00	975	10.399	15.002	2.00	2.9745E+00	975	10.399	15.002	2.00	5.9993E-01
976	19.263	16.995	6.00	5.8081E+00	976	19.263	16.995	6.00	2.8829E+00	976	19.263	16.995	6.00	5.8184E-01
977	9.723	15.287	10.00	5.9620E+00	977	9.723	15.287	10.00	2.9616E+00	977	9.723	15.287	10.00	5.9716E-01
978	19.336	16.911	2.00	5.8153E+00	978	19.336	16.911	2.00	2.8865E+00	978	19.336	16.911	2.00	5.8256E-01
979	10.298	15.004	2.00	5.9854E+00	979	10.298	15.004	2.00	2.9744E+00	979	10.298	15.004	2.00	5.9991E-01
980	19.390	16.905	2.00	5.8157E+00	980	19.390	16.905	2.00	2.8868E+00	980	19.390	16.905	2.00	5.8261E-01
981	18.972	16.996	6.00	5.8088E+00	981	18.972	16.996	6.00	2.8827E+00	981	18.972	16.996	6.00	5.8184E-01
982	16.198	13.556	2.00	6.1243E+00	982	16.198	13.556	2.00	3.0339E+00	982	16.198	13.556	2.00	6.1383E-01
983	10.044	14.609	1.00	6.0234E+00	983	10.044	14.609	1.00	2.9927E+00	983	10.044	14.609	1.00	6.0365E-01
984	18.538	16.909	2.00	5.8174E+00	984	18.538	16.909	2.00	2.8860E+00	984	18.538	16.909	2.00	5.8260E-01
985	18.587	16.905	2.00	5.8177E+00	985	18.587	16.905	2.00	2.8862E+00	985	18.587	16.905	2.00	5.8263E-01
986	17.597	17.004	1.00	5.8108E+00	986	17.597	17.004	1.00	2.8815E+00	986	17.597	17.004	1.00	5.8184E-01
987	9.999	15.357	7.00	5.9550E+00	987	9.999	15.357	7.00	2.9585E+00	987	9.999	15.357	7.00	5.9653E-01
988	17.649	17.006	2.00	5.8105E+00	988	17.649	17.006	2.00	2.8814E+00	988	17.649	17.006	2.00	5.8183E-01

Table A-2.6
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (65.880, -26.040)					Moderate Aimpoint (64.470, -26.550)					Light Aimpoint (64.770, -25.910)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	6.1230E+00	989	15.839	13.561	4.00	3.0332E+00	989	15.839	13.561	4.00	6.1376E-01
990	15.892	13.562	4.00	6.1230E+00	990	15.892	13.562	4.00	3.0332E+00	990	15.892	13.562	4.00	6.1375E-01
991	15.941	13.557	4.00	6.1236E+00	991	15.941	13.557	4.00	3.0335E+00	991	15.941	13.557	4.00	6.1380E-01
992	18.792	16.910	6.00	5.8168E+00	992	18.792	16.910	6.00	2.8862E+00	992	18.792	16.910	6.00	5.8259E-01
993	19.192	16.912	3.00	5.8156E+00	993	19.192	16.912	3.00	2.8864E+00	993	19.192	16.912	3.00	5.8256E-01
994	19.043	16.912	8.00	5.8160E+00	994	19.043	16.912	8.00	2.8863E+00	994	19.043	16.912	8.00	5.8256E-01
995	11.693	14.753	2.00	6.0107E+00	995	11.693	14.753	2.00	2.9864E+00	995	11.693	14.753	2.00	6.0231E-01
996	19.096	16.911	7.00	5.8159E+00	996	19.096	16.911	7.00	2.8863E+00	996	19.096	16.911	7.00	5.8257E-01
997	17.947	17.000	2.00	5.8106E+00	997	17.947	17.000	2.00	2.8814E+00	997	17.947	17.000	2.00	5.8187E-01
998	15.618	13.553	8.00	6.1232E+00	998	15.618	13.553	8.00	3.0339E+00	998	15.618	13.553	8.00	6.1381E-01
999	15.370	13.551	12.00	6.1233E+00	999	15.370	13.551	12.00	3.0348E+00	999	15.370	13.551	12.00	6.1380E-01

Table A-2.7.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (20.290, 10.050)					Moderate Aimpoint (20.290, 10.050)					Light Aimpoint (20.290, 10.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.3108E+02	1	20.602	41.411	4.00	8.4506E+01	1	20.602	41.411	4.00	4.2343E+01
2	20.689	41.412	4.00	1.2688E+02	2	20.689	41.412	4.00	8.1751E+01	2	20.689	41.412	4.00	4.0969E+01
3	16.948	43.896	4.00	6.5730E+02	3	16.948	43.896	4.00	4.3315E+02	3	16.948	43.896	4.00	2.1662E+02
4	16.337	43.907	4.00	8.4179E+02	4	16.337	43.907	4.00	5.5908E+02	4	16.337	43.907	4.00	2.7957E+02
5	21.072	42.916	4.00	1.6054E+02	5	21.072	42.916	4.00	1.0396E+02	5	21.072	42.916	4.00	5.2105E+01
6	21.655	42.899	4.00	1.3416E+02	6	21.655	42.899	4.00	8.6818E+01	6	21.655	42.899	4.00	4.3527E+01
7	16.702	44.008	4.00	7.3098E+02	7	16.702	44.008	4.00	4.8353E+02	7	16.702	44.008	4.00	2.4180E+02
8	16.797	44.011	4.00	7.0107E+02	8	16.797	44.011	4.00	4.6318E+02	8	16.797	44.011	4.00	2.3159E+02
9	16.893	44.012	4.00	6.7159E+02	9	16.893	44.012	4.00	4.4312E+02	9	16.893	44.012	4.00	2.2154E+02
10	17.002	44.010	4.00	6.4086E+02	10	17.002	44.010	4.00	4.2209E+02	10	17.002	44.010	4.00	2.1101E+02
11	17.200	44.005	4.00	5.8367E+02	11	17.200	44.005	4.00	3.8307E+02	11	17.200	44.005	4.00	1.9149E+02
12	17.295	44.011	4.00	5.5578E+02	12	17.295	44.011	4.00	3.6410E+02	12	17.295	44.011	4.00	1.8200E+02
13	17.396	44.010	4.00	5.3470E+02	13	17.396	44.010	4.00	3.5035E+02	13	17.396	44.010	4.00	1.7514E+02
14	17.497	44.008	4.00	5.1402E+02	14	17.497	44.008	4.00	3.3686E+02	14	17.497	44.008	4.00	1.6842E+02
15	19.707	43.506	4.00	2.5227E+02	15	19.707	43.506	4.00	1.6495E+02	15	19.707	43.506	4.00	8.2506E+01
16	19.800	43.506	4.00	2.4768E+02	16	19.800	43.506	4.00	1.6183E+02	16	19.800	43.506	4.00	8.0932E+01
17	19.898	43.506	4.00	2.4280E+02	17	19.898	43.506	4.00	1.5852E+02	17	19.898	43.506	4.00	7.9263E+01
18	20.001	43.513	4.00	2.3793E+02	18	20.001	43.513	4.00	1.5521E+02	18	20.001	43.513	4.00	7.7593E+01
19	21.406	43.011	4.00	1.4877E+02	19	21.406	43.011	4.00	9.6366E+01	19	21.406	43.011	4.00	4.8294E+01
20	21.498	43.009	4.00	1.4462E+02	20	21.498	43.009	4.00	9.3666E+01	20	21.498	43.009	4.00	4.6943E+01
21	21.592	43.010	4.00	1.4052E+02	21	21.592	43.010	4.00	9.1010E+01	21	21.592	43.010	4.00	4.5613E+01
22	21.703	43.009	4.00	1.3568E+02	22	21.703	43.009	4.00	8.7870E+01	22	21.703	43.009	4.00	4.4041E+01
23	21.902	43.004	4.00	1.2707E+02	23	21.902	43.004	4.00	8.2298E+01	23	21.902	43.004	4.00	4.1249E+01
24	22.011	43.009	4.00	1.2470E+02	24	22.011	43.009	4.00	8.0783E+01	24	22.011	43.009	4.00	4.0491E+01
25	22.095	43.014	4.00	1.2329E+02	25	22.095	43.014	4.00	7.9889E+01	25	22.095	43.014	4.00	4.0043E+01
26	22.192	43.004	4.00	1.2128E+02	26	22.192	43.004	4.00	7.8607E+01	26	22.192	43.004	4.00	3.9401E+01
27	24.196	44.011	4.00	1.0927E+02	27	24.196	44.011	4.00	7.0861E+01	27	24.196	44.011	4.00	3.5532E+01
28	24.294	44.007	4.00	1.0718E+02	28	24.294	44.007	4.00	6.9455E+01	28	24.294	44.007	4.00	3.4828E+01
29	24.400	44.010	4.00	1.0511E+02	29	24.400	44.010	4.00	6.8059E+01	29	24.400	44.010	4.00	3.4130E+01
30	24.502	44.009	4.00	1.0300E+02	30	24.502	44.009	4.00	6.6637E+01	30	24.502	44.009	4.00	3.3418E+01
31	22.322	33.149	2.00	3.4416E+00	31	22.322	33.149	2.00	2.1671E+00	31	22.322	33.149	2.00	1.0851E+00
32	22.242	33.076	2.00	3.3906E+00	32	22.242	33.076	2.00	2.1347E+00	32	22.242	33.076	2.00	1.0688E+00
33	22.246	33.151	2.00	3.5599E+00	33	22.246	33.151	2.00	2.2422E+00	33	22.246	33.151	2.00	1.1227E+00
34	23.295	33.629	2.00	3.0669E+00	34	23.295	33.629	2.00	1.9284E+00	34	23.295	33.629	2.00	9.6585E-01
35	23.212	33.634	2.00	3.1947E+00	35	23.212	33.634	2.00	2.0094E+00	35	23.212	33.634	2.00	1.0063E+00
36	22.901	33.623	2.00	3.6249E+00	36	22.901	33.623	2.00	2.2824E+00	36	22.901	33.623	2.00	1.1429E+00
37	22.809	33.628	2.00	3.7728E+00	37	22.809	33.628	2.00	2.3763E+00	37	22.809	33.628	2.00	1.1899E+00
38	18.902	18.161	2.00	1.3750E+01	38	18.902	18.161	2.00	8.4763E+00	38	18.902	18.161	2.00	4.2866E+00
39	21.004	44.154	2.00	2.0540E+02	39	21.004	44.154	2.00	1.3389E+02	39	21.004	44.154	2.00	6.6933E+01
40	18.900	18.232	2.00	1.2821E+01	40	18.900	18.232	2.00	7.9016E+00	40	18.900	18.232	2.00	3.9979E+00
41	21.000	44.242	2.00	2.0827E+02	41	21.000	44.242	2.00	1.3579E+02	41	21.000	44.242	2.00	6.7877E+01
42	18.948	18.195	2.00	1.0237E+01	42	18.948	18.195	2.00	6.2867E+00	42	18.948	18.195	2.00	3.1829E+00
43	19.396	38.936	1.00	1.0616E+02	43	19.396	38.936	1.00	6.8146E+01	43	19.396	38.936	1.00	3.4155E+01
44	19.393	39.069	2.00	1.1086E+02	44	19.393	39.069	2.00	7.1177E+01	44	19.393	39.069	2.00	3.5675E+01
45	23.798	41.071	1.00	5.4851E+01	45	23.798	41.071	1.00	3.5261E+01	45	23.798	41.071	1.00	1.7662E+01
46	23.793	40.941	2.00	5.2646E+01	46	23.793	40.941	2.00	3.3827E+01	46	23.793	40.941	2.00	1.6943E+01
47	21.565	38.650	2.00	4.3799E+01	47	21.565	38.650	2.00	2.8055E+01	47	21.565	38.650	2.00	1.4043E+01
48	21.624	38.649	2.00	4.2782E+01	48	21.624	38.649	2.00	2.7410E+01	48	21.624	38.649	2.00	1.3719E+01
49	16.757	40.584	2.00	8.1452E+02	49	16.757	40.584	2.00	5.2835E+02	49	16.757	40.584	2.00	2.6509E+02
50	16.824	40.583	2.00	7.7076E+02	50	16.824	40.583	2.00	4.9977E+02	50	16.824	40.583	2.00	2.5077E+02
51	20.757	36.127	3.00	2.3641E+01	51	20.757	36.127	3.00	1.4983E+01	51	20.757	36.127	3.00	7.5085E+00
52	20.716	36.129	2.00	2.4218E+01	52	20.716	36.129	2.00	1.5351E+01	52	20.716	36.129	2.00	7.6925E+00
53	20.797	36.127	1.00	2.3104E+01	53	20.797	36.127	1.00	1.4642E+01	53	20.797	36.127	1.00	7.3377E+00
54	21.600	34.599	6.00	8.6601E+00	54	21.600	34.599	6.00	5.4807E+00	54	21.600	34.599	6.00	2.7460E+00
55	20.853	36.205	2.00	2.3144E+01	55	20.853	36.205	2.00	1.4667E+01	55	20.853	36.205	2.00	7.3521E+00
56	21.041	36.156	1.00	2.0427E+01	56	21.041	36.156	1.00	1.2942E+01	56	21.041	36.156	1.00	6.4874E+00
57	20.854	36.124	2.00	2.2319E+01	57	20.854	36.124	2.00	1.4142E+01	57	20.854	36.124	2.00	7.0878E+00
58	21.501	34.603	2.00	9.1107E+00	58	21.501	34.603	2.00	5.7642E+00	58	21.501	34.603	2.00	2.8880E+00
59	16.002	19.216	2.00	3.4418E+02	59	16.002	19.216	2.00	2.2614E+02	59	16.002	19.216	2.00	1.1288E+02
60	21.005	36.108	2.00	2.0225E+01	60	21.005	36.108	2.00	1.2811E+01	60	21.005	36.108	2.00	6.4217E+00
61	21.040	36.239	3.00	2.1370E+01	61	21.040	36.239	3.00	1.3542E+01	61	21.040	36.239	3.00	6.7895E+00
62	20.796	36.203	1.00	2.3898E+01	62	20.796	36.203	1.00	1.5147E+01	62	20.796	36.203	1.00	7.5921E+00
63	19.325	37.446	2.00	7.6428E+01	63	19.325	37.446	2.00	4.8709E+01	63	19.325	37.446	2.00	2.4420E+01
64	19.289	37.448	1.00	7.8047E+01	64	19.289	37.448	1.00	4.9734E+01	64	19.289	37.448	1.00	2.4934E+01
65	21.595	34.515	2.00	8.2488E+00	65	21.595	34.515	2.00	5.2201E+00	65	21.595	34.515	2.00	2.6155E+00
66	15.905	19.212	5.00	2.5319E+02	66	15.905	19.212	5.00	1.6583E+02	66	15.905	19.212	5.00	8.2740E+01
67	20.501	33.135	1.00	7.4607E+00	67	20.501	33.135	1.00	4.6806E+00	67	20.501	33.135	1.00	2.3453E+00
68	20.561	33.131	1.00	7.2768E+00	68	20.561	33.131	1.00	4.5660E+00	68	20.561	33.131	1.00	2.2878E+00
69	20.605	33.207	2.00	7.4118E+00	69	20.605	33.207	2.00	4.6520E+00	69	20.605	33.207	2.00	2.3311E+00
70	21.303	34.601	1.00	1.0118E+01	70	21.303	34.601	1.00	6.3969E+00	70	21.303	34.601	1.00	3.2048E+00
71	21.352	34.604	1.00	9.8748E+00	71	21.352	34.604	1.00	6.2439E+00	71	21.352	34.604	1.00	3.1282E+00
72	21.405	34.605	1.00	9.6047E+00	72	21.405	34.605	1.00	6.0743E+00	72	21.405	34.605	1.00	3.0433E+00
73	23.847	43.919	3.00	1.1374E+02	73	23.847	43.919	3.00	7.3910E+01	73	23.847	43.919	3.00	3.7061E+01
74	23.396	43.910	3.00	1.2242E+02	74	23.396	43.910	3.00	7.9707E+01	74	23.396	43.910	3.00	3.9974E+01
75	18.872	43.414	3.00	3.0413E+02	75	18.872	43.414	3.00	1.9931E+02	75	18.872	43.414	3.00	9.9920E+01
76	19.264	43.415	3.00	2.7018E+02	76	19.264	43.415	3.00	1.7717E+02	76	19.264	43.415	3.00	8.8710E+01

Table A-2.7.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (20.290, 10.050)					Moderate Aimpoint (20.290, 10.050)					Light Aimpoint (20.290, 10.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	8.7346E+02	77	16.193	44.011	9.00	5.8155E+02	77	16.193	44.011	9.00	2.9065E+02
78	16.296	44.012	9.00	8.4812E+02	78	16.296	44.012	9.00	5.6392E+02	78	16.296	44.012	9.00	2.8194E+02
79	16.393	44.011	4.00	8.2366E+02	79	16.393	44.011	4.00	5.4693E+02	79	16.393	44.011	4.00	2.7354E+02
80	16.502	44.006	9.00	7.9294E+02	80	16.502	44.006	9.00	5.2579E+02	80	16.502	44.006	9.00	2.6299E+02
81	18.700	43.505	9.00	3.2315E+02	81	18.700	43.505	9.00	2.1175E+02	81	18.700	43.505	9.00	1.0622E+02
82	18.797	43.506	9.00	3.1376E+02	82	18.797	43.506	9.00	2.0566E+02	82	18.797	43.506	9.00	1.0313E+02
83	18.894	43.507	4.00	3.0447E+02	83	18.894	43.507	4.00	1.9964E+02	83	18.894	43.507	4.00	1.0008E+02
84	18.998	43.511	9.00	2.9470E+02	84	18.998	43.511	9.00	1.9330E+02	84	18.998	43.511	9.00	9.6865E+01
85	19.198	43.507	9.00	2.7680E+02	85	19.198	43.507	9.00	1.8163E+02	85	19.198	43.507	9.00	9.0957E+01
86	19.297	43.509	9.00	2.7220E+02	86	19.297	43.509	9.00	1.7850E+02	86	19.297	43.509	9.00	8.9365E+01
87	19.396	43.511	4.00	2.6756E+02	87	19.396	43.511	4.00	1.7534E+02	87	19.396	43.511	4.00	8.7762E+01
88	19.498	43.510	9.00	2.6262E+02	88	19.498	43.510	9.00	1.7198E+02	88	19.498	43.510	9.00	8.6059E+01
89	20.902	43.008	9.00	1.7188E+02	89	20.902	43.008	9.00	1.1143E+02	89	20.902	43.008	9.00	5.5824E+01
90	21.104	43.007	4.00	1.6237E+02	90	21.104	43.007	4.00	1.0522E+02	90	21.104	43.007	4.00	5.2720E+01
91	21.004	43.009	9.00	1.6710E+02	91	21.004	43.009	9.00	1.0831E+02	91	21.004	43.009	9.00	5.4265E+01
92	21.192	43.013	9.00	1.5853E+02	92	21.192	43.013	9.00	1.0272E+02	92	21.192	43.013	9.00	5.1470E+01
93	23.197	44.004	9.00	1.2901E+02	93	23.197	44.004	9.00	8.3996E+01	93	23.197	44.004	9.00	4.2128E+01
94	23.288	44.006	9.00	1.2711E+02	94	23.288	44.006	9.00	8.2768E+01	94	23.288	44.006	9.00	4.1513E+01
95	23.392	44.005	4.00	1.2506E+02	95	23.392	44.005	4.00	8.1409E+01	95	23.392	44.005	4.00	4.0829E+01
96	23.487	44.006	9.00	1.2323E+02	96	23.487	44.006	9.00	8.0194E+01	96	23.487	44.006	9.00	4.0217E+01
97	23.685	44.007	9.00	1.1937E+02	97	23.685	44.007	9.00	7.7619E+01	97	23.685	44.007	9.00	3.8923E+01
98	23.786	44.004	9.00	1.1729E+02	98	23.786	44.004	9.00	7.6232E+01	98	23.786	44.004	9.00	3.8226E+01
99	23.895	44.003	4.00	1.1509E+02	99	23.895	44.003	4.00	7.4765E+01	99	23.895	44.003	4.00	3.7490E+01
100	23.993	44.006	9.00	1.1322E+02	100	23.993	44.006	9.00	7.3508E+01	100	23.993	44.006	9.00	3.6859E+01
101	18.198	49.206	5.00	3.3921E+02	101	18.198	49.206	5.00	2.2851E+02	101	18.198	49.206	5.00	1.1409E+02
102	18.391	49.197	5.00	3.3837E+02	102	18.391	49.197	5.00	2.2783E+02	102	18.391	49.197	5.00	1.1382E+02
103	18.303	49.117	5.00	3.4217E+02	103	18.303	49.117	5.00	2.3037E+02	103	18.303	49.117	5.00	1.1507E+02
104	22.598	49.401	5.00	2.8605E+02	104	22.598	49.401	5.00	1.8933E+02	104	22.598	49.401	5.00	9.4620E+01
105	22.801	49.401	5.00	2.7896E+02	105	22.801	49.401	5.00	1.8471E+02	105	22.801	49.401	5.00	9.2251E+01
106	22.712	49.315	5.00	2.8073E+02	106	22.712	49.315	5.00	1.8579E+02	106	22.712	49.315	5.00	9.2829E+01
107	22.855	33.640	8.00	3.7291E+00	107	22.855	33.640	8.00	2.3485E+00	107	22.855	33.640	8.00	1.1760E+00
108	23.255	33.647	8.00	3.1596E+00	108	23.255	33.647	8.00	1.9871E+00	108	23.255	33.647	8.00	9.9517E-01
109	19.496	37.517	3.00	7.0777E+01	109	19.496	37.517	3.00	4.5168E+01	109	19.496	37.517	3.00	2.2643E+01
110	19.105	37.519	3.00	8.8364E+01	110	19.105	37.519	3.00	5.6293E+01	110	19.105	37.519	3.00	2.8224E+01
111	21.450	34.610	4.00	9.3995E+00	111	21.450	34.610	4.00	5.9457E+00	111	21.450	34.610	4.00	2.9789E+00
112	21.554	34.614	2.00	8.9018E+00	112	21.554	34.614	2.00	5.6336E+00	112	21.554	34.614	2.00	2.8226E+00
113	20.942	36.210	6.00	2.2006E+01	113	20.942	36.210	6.00	1.3943E+01	113	20.942	36.210	6.00	6.9901E+00
114	20.990	36.209	4.00	2.1396E+01	114	20.990	36.209	4.00	1.3556E+01	114	20.990	36.209	4.00	6.7964E+00
115	20.711	33.203	2.00	7.1010E+00	115	20.711	33.203	2.00	4.4585E+00	115	20.711	33.203	2.00	2.2340E+00
116	20.063	33.201	3.00	9.8190E+00	116	20.063	33.201	3.00	6.1698E+00	116	20.063	33.201	3.00	3.0899E+00
117	20.256	33.206	3.00	8.7334E+00	117	20.256	33.206	3.00	5.4815E+00	117	20.256	33.206	3.00	2.7463E+00
118	20.349	33.200	3.00	8.2050E+00	118	20.349	33.200	3.00	5.1470E+00	118	20.349	33.200	3.00	2.5792E+00
119	20.658	33.204	2.00	7.2521E+00	119	20.658	33.204	2.00	4.5525E+00	119	20.658	33.204	2.00	2.2812E+00
120	20.161	33.203	3.00	9.2600E+00	120	20.161	33.203	3.00	5.8152E+00	120	20.161	33.203	3.00	2.9129E+00
121	20.757	33.205	2.00	6.9808E+00	121	20.757	33.205	2.00	4.3837E+00	121	20.757	33.205	2.00	2.1965E+00
122	21.105	44.253	8.00	2.0286E+02	122	21.105	44.253	8.00	1.3221E+02	122	21.105	44.253	8.00	6.6095E+01
123	21.204	44.156	8.00	1.9471E+02	123	21.204	44.156	8.00	1.2683E+02	123	21.204	44.156	8.00	6.3418E+01
124	21.203	44.253	8.00	1.9755E+02	124	21.203	44.253	8.00	1.2870E+02	124	21.203	44.253	8.00	6.4351E+01
125	21.299	44.254	8.00	1.9244E+02	125	21.299	44.254	8.00	1.2533E+02	125	21.299	44.254	8.00	6.2669E+01
126	21.403	44.154	2.00	1.8417E+02	126	21.403	44.154	2.00	1.1988E+02	126	21.403	44.154	2.00	5.9956E+01
127	21.403	44.258	2.00	1.8703E+02	127	21.403	44.258	2.00	1.2176E+02	127	21.403	44.258	2.00	6.0891E+01
128	21.105	44.158	8.00	2.0007E+02	128	21.105	44.158	8.00	1.3036E+02	128	21.105	44.158	8.00	6.5178E+01
129	21.297	44.160	8.00	1.8990E+02	129	21.297	44.160	8.00	1.2365E+02	129	21.297	44.160	8.00	6.1836E+01
130	21.592	44.211	3.00	1.7826E+02	130	21.592	44.211	3.00	1.1600E+02	130	21.592	44.211	3.00	5.8031E+01
131	23.801	41.011	2.00	5.3769E+01	131	23.801	41.011	2.00	3.4557E+01	131	23.801	41.011	2.00	1.7309E+01
132	19.397	39.006	2.00	1.0853E+02	132	19.397	39.006	2.00	6.9676E+01	132	19.397	39.006	2.00	3.4923E+01
133	20.115	33.201	4.00	9.5175E+00	133	20.115	33.201	4.00	5.9785E+00	133	20.115	33.201	4.00	2.9944E+00
134	20.300	33.198	4.00	8.4671E+00	134	20.300	33.198	4.00	5.3130E+00	134	20.300	33.198	4.00	2.6621E+00
135	20.012	33.206	4.00	1.0135E+01	135	20.012	33.206	4.00	6.3702E+00	135	20.012	33.206	4.00	3.1899E+00
136	20.211	33.205	4.00	8.9826E+00	136	20.211	33.205	4.00	5.6394E+00	136	20.211	33.205	4.00	2.8251E+00
137	20.646	41.340	4.00	1.2669E+02	137	20.646	41.340	4.00	8.1640E+01	137	20.646	41.340	4.00	4.0905E+01
138	20.720	36.218	2.00	2.5104E+01	138	20.720	36.218	2.00	1.5915E+01	138	20.720	36.218	2.00	7.9766E+00
139	18.080	34.232	4.00	8.9740E+01	139	18.080	34.232	4.00	5.5545E+01	139	18.080	34.232	4.00	2.7903E+01
140	23.281	43.099	4.00	1.0457E+02	140	23.281	43.099	4.00	6.7967E+01	140	23.281	43.099	4.00	3.4072E+01
141	16.594	42.719	4.00	8.4128E+02	141	16.594	42.719	4.00	5.5302E+02	141	16.594	42.719	4.00	2.7705E+02
142	20.405	49.005	3.00	3.5263E+02	142	20.405	49.005	3.00	2.3418E+02	142	20.405	49.005	3.00	1.1726E+02
143	20.307	49.008	3.00	3.5526E+02	143	20.307	49.008	3.00	2.3606E+02	143	20.307	49.008	3.00	1.1818E+02
144	20.905	44.199	8.00	2.1220E+02	144	20.905	44.199	8.00	1.3838E+02	144	20.905	44.199	8.00	6.9168E+01
145	23.661	43.780	4.00	1.1367E+02	145	23.661	43.780	4.00	7.3947E+01	145	23.661	43.780	4.00	3.7080E+01
146	19.146	43.260	4.00	2.7502E+02	146	19.146	43.260	4.00	1.8021E+02	146	19.146	43.260	4.00	9.0266E+01
147	18.748	18.163	7.00	3.3491E+01	147	18.748	18.163	7.00	2.1022E+01	147	18.748	18.163	7.00	1.0603E+01
148	22.245	32.986	2.00	3.1744E+00	148	22.245	32.986	2.00	1.9973E+00	148	22.245	32.986	2.00	9.9990E-01
149	22.297	32.988	2.00	3.1032E+00	149	22.297	32.988	2.00	1.9521E+00	149	22.297	32.988	2.00	9.7729E-01
150	22.346	32.988	2.00	3.0321E+00	150	22.346	32.988	2.00	1.9070E+00	150	22.346	32.988	2.00	9.5474E-01
151	22.396	32.986	2.00	2.9554E+00	151	22.396	32.986	2.00	1.8584E+00	151	22.396	32.986	2.00	9.3040E-01
152	22.442	32.986	2.00	2.8896E+00	152	22.442	32.986	2.00	1.8166E+00	152	22.442	32.986	2.00	9.0952E-01

Table A-2.7.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (20.290, 10.050)					Moderate Aimpoint (20.290, 10.050)					Light Aimpoint (20.290, 10.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	1.8096E+02	153	21.488	44.195	3.00	1.1776E+02	153	21.488	44.195	3.00	5.8902E+01
154	18.999	18.190	3.00	7.0365E+00	154	18.999	18.190	3.00	4.2897E+00	154	18.999	18.190	3.00	2.1759E+00
155	19.358	38.996	2.00	1.0975E+02	155	19.358	38.996	2.00	7.0473E+01	155	19.358	38.996	2.00	3.5324E+01
156	23.760	41.008	1.00	5.4213E+01	156	23.760	41.008	1.00	3.4849E+01	156	23.760	41.008	1.00	1.7456E+01
157	19.427	38.997	1.00	1.0702E+02	157	19.427	38.997	1.00	6.8694E+01	157	19.427	38.997	1.00	3.4429E+01
158	23.832	41.003	2.00	5.3253E+01	158	23.832	41.003	2.00	3.4219E+01	158	23.832	41.003	2.00	1.7139E+01
159	21.592	38.674	2.00	4.3628E+01	159	21.592	38.674	2.00	2.7950E+01	159	21.592	38.674	2.00	1.3989E+01
160	16.786	40.595	2.00	7.9559E+02	160	16.786	40.595	2.00	5.1605E+02	160	16.786	40.595	2.00	2.5893E+02
161	15.952	19.206	3.00	2.9415E+02	161	15.952	19.206	3.00	1.9299E+02	161	15.952	19.206	3.00	9.6310E+01
162	20.899	36.202	4.00	2.2498E+01	162	20.899	36.202	4.00	1.4256E+01	162	20.899	36.202	4.00	7.1467E+00
163	15.998	19.309	1.00	3.7787E+02	163	15.998	19.309	1.00	2.4825E+02	163	15.998	19.309	1.00	1.2398E+02
164	21.529	34.514	2.00	8.5491E+00	164	21.529	34.514	2.00	5.4082E+00	164	21.529	34.514	2.00	2.7098E+00
165	20.395	33.192	4.00	7.9703E+00	165	20.395	33.192	4.00	4.9991E+00	165	20.395	33.192	4.00	2.5052E+00
166	15.652	19.204	2.00	1.0816E+02	166	15.652	19.204	2.00	6.9851E+01	166	15.652	19.204	2.00	3.5014E+01
167	15.998	19.391	2.00	4.1104E+02	167	15.998	19.391	2.00	2.7002E+02	167	15.998	19.391	2.00	1.3491E+02
168	20.555	33.205	2.00	7.5480E+00	168	20.555	33.205	2.00	4.7367E+00	168	20.555	33.205	2.00	2.3736E+00
169	15.798	19.207	6.00	1.8554E+02	169	15.798	19.207	6.00	1.2101E+02	169	15.798	19.207	6.00	6.0449E+01
170	15.906	19.394	1.00	3.2683E+02	170	15.906	19.394	1.00	2.1425E+02	170	15.906	19.394	1.00	1.0702E+02
171	15.958	19.392	1.00	3.7434E+02	171	15.958	19.392	1.00	2.4571E+02	171	15.958	19.392	1.00	1.2275E+02
172	20.494	33.196	4.00	7.6934E+00	172	20.494	33.196	4.00	4.8269E+00	172	20.494	33.196	4.00	2.4188E+00
173	15.850	19.199	6.00	2.1336E+02	173	15.850	19.199	6.00	1.3946E+02	173	15.850	19.199	6.00	6.9610E+01
174	20.901	33.191	1.00	6.5489E+00	174	20.901	33.191	1.00	4.1143E+00	174	20.901	33.191	1.00	2.0613E+00
175	20.950	33.190	1.00	6.4174E+00	175	20.950	33.190	1.00	4.0323E+00	175	20.950	33.190	1.00	2.0202E+00
176	20.850	33.193	1.00	6.6905E+00	176	20.850	33.193	1.00	4.2025E+00	176	20.850	33.193	1.00	2.1056E+00
177	20.993	33.189	1.00	6.3030E+00	177	20.993	33.189	1.00	3.9610E+00	177	20.993	33.189	1.00	1.9844E+00
178	20.801	33.194	1.00	6.8254E+00	178	20.801	33.194	1.00	4.2866E+00	178	20.801	33.194	1.00	2.1477E+00
179	20.448	33.195	4.00	7.8243E+00	179	20.448	33.195	4.00	4.9084E+00	179	20.448	33.195	4.00	2.4597E+00
180	20.316	33.264	16.00	8.5603E+00	180	20.316	33.264	16.00	5.3703E+00	180	20.316	33.264	16.00	2.6913E+00
181	20.923	33.281	16.00	6.7703E+00	181	20.923	33.281	16.00	4.2546E+00	181	20.923	33.281	16.00	2.1318E+00
182	20.725	33.278	16.00	7.3065E+00	182	20.725	33.278	16.00	4.5884E+00	182	20.725	33.278	16.00	2.2993E+00
183	20.524	33.279	16.00	7.8899E+00	183	20.524	33.279	16.00	4.9514E+00	183	20.524	33.279	16.00	2.4814E+00
184	15.542	19.202	12.00	7.4563E+01	184	15.542	19.202	12.00	4.7922E+01	184	15.542	19.202	12.00	2.4054E+01
185	22.192	32.987	2.00	3.2547E+00	185	22.192	32.987	2.00	2.0482E+00	185	22.192	32.987	2.00	1.0254E+00
186	22.297	33.067	3.00	3.2882E+00	186	22.297	33.067	3.00	2.0696E+00	186	22.297	33.067	3.00	1.0362E+00
187	23.897	43.795	2.00	1.0934E+02	187	23.897	43.795	2.00	7.1038E+01	187	23.897	43.795	2.00	3.5621E+01
188	20.537	36.176	2.00	2.7257E+01	188	20.537	36.176	2.00	1.7286E+01	188	20.537	36.176	2.00	8.6614E+00
189	17.005	43.776	2.00	6.4226E+02	189	17.005	43.776	2.00	4.2270E+02	189	17.005	43.776	2.00	2.1147E+02
190	19.492	43.312	2.00	2.5518E+02	190	19.492	43.312	2.00	1.6701E+02	190	19.492	43.312	2.00	8.3591E+01
191	21.725	42.796	2.00	1.2936E+02	191	21.725	42.796	2.00	8.3708E+01	191	21.725	42.796	2.00	4.1965E+01
192	18.831	43.039	4.00	2.9690E+02	192	18.831	43.039	4.00	1.9425E+02	192	18.831	43.039	4.00	9.7363E+01
193	22.896	33.812	5.00	4.0242E+00	193	22.896	33.812	5.00	2.5349E+00	193	22.896	33.812	5.00	1.2692E+00
194	23.003	33.811	5.00	3.8598E+00	194	23.003	33.811	5.00	2.4304E+00	194	23.003	33.811	5.00	1.2169E+00
195	23.096	33.814	5.00	3.7264E+00	195	23.096	33.814	5.00	2.3457E+00	195	23.096	33.814	5.00	1.1745E+00
196	23.195	33.816	5.00	3.5838E+00	196	23.195	33.816	5.00	2.2551E+00	196	23.195	33.816	5.00	1.1291E+00
197	23.292	33.813	5.00	3.4360E+00	197	23.292	33.813	5.00	2.1614E+00	197	23.292	33.813	5.00	1.0822E+00
198	23.388	33.814	5.00	3.2993E+00	198	23.388	33.814	5.00	2.0747E+00	198	23.388	33.814	5.00	1.0388E+00
199	22.794	33.817	5.00	4.1915E+00	199	22.794	33.817	5.00	2.6412E+00	199	22.794	33.817	5.00	1.3225E+00
200	22.695	33.817	5.00	4.3457E+00	200	22.695	33.817	5.00	2.7393E+00	200	22.695	33.817	5.00	1.3716E+00
201	19.589	37.606	4.00	6.8626E+01	201	19.589	37.606	4.00	4.3851E+01	201	19.589	37.606	4.00	2.1982E+01
202	19.105	37.614	4.00	9.0939E+01	202	19.105	37.614	4.00	5.7966E+01	202	19.105	37.614	4.00	2.9064E+01
203	19.012	37.620	4.00	9.5749E+01	203	19.012	37.620	4.00	6.1008E+01	203	19.012	37.620	4.00	3.0590E+01
204	19.197	37.612	4.00	8.6416E+01	204	19.197	37.612	4.00	5.5108E+01	204	19.197	37.612	4.00	2.7629E+01
205	19.402	37.608	4.00	7.6816E+01	205	19.402	37.608	4.00	4.9034E+01	205	19.402	37.608	4.00	2.4582E+01
206	19.497	37.610	4.00	7.2653E+01	206	19.497	37.610	4.00	4.6401E+01	206	19.497	37.610	4.00	2.3261E+01
207	19.424	43.363	4.00	2.6048E+02	207	19.424	43.363	4.00	1.7059E+02	207	19.424	43.363	4.00	8.5389E+01
208	16.684	43.843	4.00	7.4242E+02	208	16.684	43.843	4.00	4.9078E+02	208	16.684	43.843	4.00	2.4552E+02
209	23.954	43.873	4.00	1.1033E+02	209	23.954	43.873	4.00	7.1653E+01	209	23.954	43.873	4.00	3.5930E+01
210	21.403	42.836	4.00	1.4288E+02	210	21.403	42.836	4.00	9.2419E+01	210	21.403	42.836	4.00	4.6341E+01
211	22.792	33.713	4.00	3.9774E+00	211	22.792	33.713	4.00	2.5058E+00	211	22.792	33.713	4.00	1.2547E+00
212	22.897	33.712	4.00	3.8162E+00	212	22.897	33.712	4.00	2.4034E+00	212	22.897	33.712	4.00	1.2035E+00
213	23.005	33.712	4.00	3.6548E+00	213	23.005	33.712	4.00	2.3009E+00	213	23.005	33.712	4.00	1.1521E+00
214	23.095	33.714	4.00	3.5260E+00	214	23.095	33.714	4.00	2.2191E+00	214	23.095	33.714	4.00	1.1112E+00
215	23.197	33.712	4.00	3.3732E+00	215	23.197	33.712	4.00	2.1222E+00	215	23.197	33.712	4.00	1.0627E+00
216	23.293	33.710	4.00	3.2311E+00	216	23.293	33.710	4.00	2.0321E+00	216	23.293	33.710	4.00	1.0176E+00
217	23.389	33.706	4.00	3.0870E+00	217	23.389	33.706	4.00	1.9407E+00	217	23.389	33.706	4.00	9.7195E-01
218	20.797	44.206	4.00	2.1840E+02	218	20.797	44.206	4.00	1.4249E+02	218	20.797	44.206	4.00	7.1212E+01
219	22.694	33.715	4.00	4.1321E+00	219	22.694	33.715	4.00	2.6041E+00	219	22.694	33.715	4.00	1.3040E+00
220	18.777	18.253	4.00	2.3098E+01	220	18.777	18.253	4.00	1.4374E+01	220	18.777	18.253	4.00	7.2602E+00
221	15.753	19.216	1.00	1.6181E+02	221	15.753	19.216	1.00	1.0528E+02	221	15.753	19.216	1.00	5.2637E+01
222	15.850	19.402	2.00	2.7791E+02	222	15.850	19.402	2.00	1.8185E+02	222	15.850	19.402	2.00	9.0825E+01
223	15.593	19.401	9.00	1.1938E+02	223	15.593	19.401	9.00	7.7132E+01	223	15.593	19.401	9.00	3.8664E+01
224	15.624	19.316	10.00	1.1620E+02	224	15.624	19.316	10.00	7.5076E+01	224	15.624	19.316	10.00	3.7632E+01
225	15.955	19.320	2.00	3.4253E+02	225	15.955	19.320	2.00	2.2481E+02	225	15.955	19.320	2.00	1.1227E+02
226	15.905	19.313	2.00	2.9341E+02	226	15.905	19.313	2.00	1.9229E+02	226	15.905	19.313	2.00	9.6006E+01
227	15.702	19.213	1.00	1.3133E+02	227	15.702	19.213	1.00	8.5104E+01	227	15.702	19.213	1.00	4.2611E+01
228	21.453	34.526	3.00	8.9710E+00	228	21.453	34.526	3.00	5.6733E+00	228	21.453	34.526	3.00	2.8426E+00

Table A-2.7.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (20.290, 10.050)					Moderate Aimpoint (20.290, 10.050)					Light Aimpoint (20.290, 10.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	9.2875E+00	229	21.398	34.535	3.00	5.8722E+00	229	21.398	34.535	3.00	2.9422E+00
230	21.597	34.446	3.00	7.9116E+00	230	21.597	34.446	3.00	5.0057E+00	230	21.597	34.446	3.00	2.5082E+00
231	21.397	34.444	14.00	8.8187E+00	231	21.397	34.444	14.00	5.5739E+00	231	21.397	34.444	14.00	2.7929E+00
232	9.308	42.412	4.00	2.6223E-05	232	9.308	42.412	4.00	4.8881E-06	232	9.308	42.412	4.00	1.3519E-06
233	9.400	42.412	4.00	7.6312E-04	233	9.400	42.412	4.00	5.2689E-04	233	9.400	42.412	4.00	1.6460E-04
234	10.931	42.283	4.00	3.5150E+00	234	10.931	42.283	4.00	2.5828E+00	234	10.931	42.283	4.00	1.2864E+00
235	11.735	42.299	4.00	5.5617E+01	235	11.735	42.299	4.00	3.8478E+01	235	11.735	42.299	4.00	1.9110E+01
236	11.112	42.407	4.00	5.9991E+00	236	11.112	42.407	4.00	4.4490E+00	236	11.112	42.407	4.00	2.2106E+00
237	11.205	42.410	4.00	9.3610E+00	237	11.205	42.410	4.00	6.8606E+00	237	11.205	42.410	4.00	3.4062E+00
238	11.306	42.414	4.00	1.3361E+01	238	11.306	42.414	4.00	9.7016E+00	238	11.306	42.414	4.00	4.8139E+00
239	11.407	42.414	4.00	1.7789E+01	239	11.407	42.414	4.00	1.2810E+01	239	11.407	42.414	4.00	6.3534E+00
240	11.608	42.413	4.00	3.6287E+01	240	11.608	42.413	4.00	2.5675E+01	240	11.608	42.413	4.00	1.2741E+01
241	11.706	42.412	4.00	4.9473E+01	241	11.706	42.412	4.00	3.4745E+01	241	11.706	42.412	4.00	1.7252E+01
242	11.800	42.418	4.00	6.2826E+01	242	11.800	42.418	4.00	4.3893E+01	242	11.800	42.418	4.00	2.1803E+01
243	11.901	42.415	4.00	7.8428E+01	243	11.901	42.415	4.00	5.4459E+01	243	11.901	42.415	4.00	2.7063E+01
244	9.110	42.413	4.00	8.6558E-06	244	9.110	42.413	4.00	1.6135E-06	244	9.110	42.413	4.00	4.4623E-07
245	9.206	42.413	4.00	1.6121E-05	245	9.206	42.413	4.00	3.0052E-06	245	9.206	42.413	4.00	8.3111E-07
246	11.427	39.175	2.00	1.7443E+01	246	11.427	39.175	2.00	1.2970E+01	246	11.427	39.175	2.00	6.4719E+00
247	11.364	39.172	2.00	1.3550E+01	247	11.364	39.172	2.00	1.0092E+01	247	11.364	39.172	2.00	5.0364E+00
259	11.129	37.141	2.00	6.3882E+00	259	11.129	37.141	2.00	4.7831E+00	259	11.129	37.141	2.00	2.3804E+00
260	11.084	37.145	1.00	5.5204E+00	260	11.084	37.145	1.00	4.1378E+00	260	11.084	37.145	1.00	2.0586E+00
261	10.655	35.927	2.00	7.4585E-01	261	10.655	35.927	2.00	5.6410E-01	261	10.655	35.927	2.00	2.8036E-01
262	10.653	36.022	1.00	7.3729E-01	262	10.653	36.022	1.00	5.5815E-01	262	10.653	36.022	1.00	2.7734E-01
263	10.545	35.998	2.00	4.5690E-01	263	10.545	35.998	2.00	3.4647E-01	263	10.545	35.998	2.00	1.7168E-01
264	10.490	36.000	2.00	3.2329E-01	264	10.490	36.000	2.00	2.4557E-01	264	10.490	36.000	2.00	1.2131E-01
265	10.395	36.007	1.00	1.4957E-01	265	10.395	36.007	1.00	1.1417E-01	265	10.395	36.007	1.00	5.5725E-02
266	10.397	35.901	2.00	1.6117E-01	266	10.397	35.901	2.00	1.2293E-01	266	10.397	35.901	2.00	6.0081E-02
267	10.492	35.203	2.00	2.5830E-01	267	10.492	35.203	2.00	1.9567E-01	267	10.492	35.203	2.00	9.6386E-02
268	10.349	36.007	2.00	1.3078E-01	268	10.349	36.007	2.00	9.9793E-02	268	10.349	36.007	2.00	4.8532E-02
269	10.597	35.202	5.00	3.8001E-01	269	10.597	35.202	5.00	2.8771E-01	269	10.597	35.202	5.00	1.4230E-01
270	10.443	36.003	2.00	2.1537E-01	270	10.443	36.003	2.00	1.6402E-01	270	10.443	36.003	2.00	8.0610E-02
271	10.444	35.901	2.00	1.8345E-01	271	10.444	35.901	2.00	1.3996E-01	271	10.444	35.901	2.00	6.8595E-02
272	10.395	35.211	1.00	1.5664E-01	272	10.395	35.211	1.00	1.1872E-01	272	10.395	35.211	1.00	5.7992E-02
273	10.598	35.125	2.00	3.9085E-01	273	10.598	35.125	2.00	2.9562E-01	273	10.598	35.125	2.00	1.4625E-01
275	9.369	34.694	1.00	1.3790E-06	275	9.369	34.694	1.00	4.8841E-07	275	9.369	34.694	1.00	1.2545E-07
277	9.315	34.692	1.00	9.0125E-07	277	9.315	34.692	1.00	3.1919E-07	277	9.315	34.692	1.00	8.1989E-08
278	9.705	34.758	2.00	1.3347E-03	278	9.705	34.758	2.00	8.9633E-04	278	9.705	34.758	2.00	2.6158E-04
279	10.350	35.915	3.00	1.3884E-01	279	10.350	35.915	3.00	1.0586E-01	279	10.350	35.915	3.00	5.1549E-02
280	10.307	35.919	2.00	1.2002E-01	280	10.307	35.919	2.00	9.1473E-02	280	10.307	35.919	2.00	4.4351E-02
281	10.401	43.541	2.00	4.6626E-01	281	10.401	43.541	2.00	3.2261E-01	281	10.401	43.541	2.00	1.5837E-01
282	17.696	17.960	2.00	1.2205E+03	282	17.696	17.960	2.00	8.1771E+02	282	17.696	17.960	2.00	4.0872E+02
283	10.398	43.464	2.00	4.6103E-01	283	10.398	43.464	2.00	3.1636E-01	283	10.398	43.464	2.00	1.5527E-01
284	17.741	17.997	2.00	1.1329E+03	284	17.741	17.997	2.00	7.5876E+02	284	17.741	17.997	2.00	3.7923E+02
285	17.693	18.039	2.00	1.1793E+03	285	17.693	18.039	2.00	7.9000E+02	285	17.693	18.039	2.00	3.9488E+02
286	13.048	43.621	2.00	7.6388E+02	286	13.048	43.621	2.00	5.3220E+02	286	13.048	43.621	2.00	2.6484E+02
287	13.005	43.623	2.00	7.2014E+02	287	13.005	43.623	2.00	5.0115E+02	287	13.005	43.623	2.00	2.4942E+02
289	13.798	38.540	1.00	2.9379E+03	289	13.798	38.540	1.00	2.0181E+03	289	13.798	38.540	1.00	1.0114E+03
290	13.796	38.660	2.00	2.9249E+03	290	13.796	38.660	2.00	2.0102E+03	290	13.796	38.660	2.00	1.0074E+03
291	10.308	35.206	1.00	7.3003E-02	291	10.308	35.206	1.00	5.5306E-02	291	10.308	35.206	1.00	2.6353E-02
292	10.367	35.207	1.00	1.2873E-01	292	10.367	35.207	1.00	9.7563E-02	292	10.367	35.207	1.00	4.7438E-02
293	10.336	35.206	1.00	9.8956E-02	293	10.336	35.206	1.00	7.4990E-02	293	10.336	35.206	1.00	3.6175E-02
318	10.599	42.405	9.00	7.3854E-01	318	10.599	42.405	9.00	5.6301E-01	318	10.599	42.405	9.00	2.7835E-01
319	10.697	42.404	9.00	1.2111E+00	319	10.697	42.404	9.00	9.2042E-01	319	10.697	42.404	9.00	4.5604E-01
320	10.796	42.408	4.00	1.9598E+00	320	10.796	42.408	4.00	1.4865E+00	320	10.796	42.408	4.00	7.3753E-01
321	10.892	42.405	9.00	2.7137E+00	321	10.892	42.405	9.00	2.0595E+00	321	10.892	42.405	9.00	1.0225E+00
322	12.793	40.879	3.00	6.9742E+02	322	12.793	40.879	3.00	4.8520E+02	322	12.793	40.879	3.00	2.4192E+02
323	13.272	40.881	3.00	1.4876E+03	323	13.272	40.881	3.00	1.0295E+03	323	13.272	40.881	3.00	5.1382E+02
324	12.592	41.009	9.00	4.6603E+02	324	12.592	41.009	9.00	3.2850E+02	324	12.592	41.009	9.00	1.6360E+02
325	12.689	41.006	9.00	5.6688E+02	325	12.689	41.006	9.00	3.9823E+02	325	12.689	41.006	9.00	1.9846E+02
326	12.789	41.005	4.00	6.7495E+02	326	12.789	41.005	4.00	4.7277E+02	326	12.789	41.005	4.00	2.3574E+02
327	12.895	41.008	9.00	8.1371E+02	327	12.895	41.008	9.00	5.6847E+02	327	12.895	41.008	9.00	2.8356E+02
328	13.096	41.002	9.00	1.1516E+03	328	13.096	41.002	9.00	8.0130E+02	328	13.096	41.002	9.00	3.9981E+02
329	13.190	41.007	9.00	1.3146E+03	329	13.190	41.007	9.00	9.1382E+02	329	13.190	41.007	9.00	4.5598E+02
330	13.388	41.003	9.00	1.7116E+03	330	13.388	41.003	9.00	1.1895E+03	330	13.388	41.003	9.00	5.9399E+02
331	13.290	41.005	4.00	1.4972E+03	331	13.290	41.005	4.00	1.0398E+03	331	13.290	41.005	4.00	5.1893E+02
332	13.598	41.007	9.00	2.1787E+03	332	13.598	41.007	9.00	1.5163E+03	332	13.598	41.007	9.00	7.5805E+02
333	13.697	41.003	9.00	2.4045E+03	333	13.697	41.003	9.00	1.6742E+03	333	13.697	41.003	9.00	8.3745E+02
334	13.790	41.009	4.00	2.5810E+03	334	13.790	41.009	4.00	1.7946E+03	334	13.790	41.009	4.00	8.9769E+02
335	13.901	41.007	9.00	2.7892E+03	335	13.901	41.007	9.00	1.9363E+03	335	13.901	41.007	9.00	9.6854E+02
338	13.353	49.135	5.00	1.5326E+02	338	13.353	49.135	5.00	1.0704E+02	338	13.353	49.135	5.00	5.3486E+01
342	13.398	49.203	5.00	1.5095E+02	342	13.398	49.203	5.00	1.0540E+02	342	13.398	49.203	5.00	5.2658E+01
343	13.292	49.199	5.00	1.4394E+02	343	13.292	49.199	5.00	1.0017E+02	343	13.292	49.199	5.00	5.0063E+01
344	10.598	36.002	6.00	5.9280E-01	344	10.598	36.002	6.00	4.4905E-01	344	10.598	36.002	6.00	2.2288E-01
345	10.593	35.911	4.00	5.6461E-01	345	10.593	35.911	4.00	4.2748E-01	345	10.593	35.911	4.00	2.1214E-01
346	10.905	37.218	3.00	2.4744E+00	346	10.905	37.218	3.00	1.8703E+00	346	10.905	37.218	3.00	9.2893E-01
347	11.287	37.208	3.00	1.0499E+01	347	11.287	37.208	3.00	7.8344E+00	347	11.287	37.208	3.00	3.9004E+00

Table A-2.7.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (20.290, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
350	10.439	35.215	3.00	2.0149E-01
351	10.542	35.211	2.00	3.1396E-01
352	9.847	34.756	2.00	3.3558E-03
353	9.795	34.854	3.00	2.4820E-03
354	9.400	34.859	3.00	1.1058E-06
355	9.202	34.854	3.00	1.7243E-07
356	9.597	34.855	3.00	3.3597E-04
357	9.958	34.753	2.00	5.1920E-03
358	9.902	34.755	2.00	4.2361E-03
359	11.002	43.509	3.00	4.5449E+00
360	10.802	43.554	2.00	2.3967E+00
361	10.504	43.454	8.00	7.0108E-01
362	10.700	43.455	8.00	1.3023E+00
363	10.602	43.452	8.00	9.4321E-01
364	10.697	43.555	8.00	1.4231E+00
365	10.602	43.552	8.00	8.9674E-01
366	10.800	43.458	2.00	2.3220E+00
367	10.312	36.012	2.00	1.1583E-01
368	9.151	34.844	6.00	3.1650E-08
369	9.245	34.850	4.00	3.2881E-07
370	9.849	34.846	4.00	3.2084E-03
371	9.454	34.847	4.00	1.5503E-06
372	9.657	34.844	4.00	9.0151E-04
373	9.654	34.760	2.00	7.0037E-04
377	13.799	38.606	2.00	2.9363E+03
378	12.946	44.119	3.00	6.0671E+02
379	13.418	44.125	3.00	1.1015E+03
381	13.080	44.070	4.00	7.4139E+02
382	10.502	43.550	8.00	6.7321E-01
383	12.997	44.208	4.00	6.3777E+02
384	13.103	44.210	4.00	7.4463E+02
385	13.289	44.213	4.00	9.3880E+02
386	13.391	44.213	4.00	1.0489E+03
387	13.494	44.207	4.00	1.1430E+03
388	13.593	44.209	4.00	1.2315E+03
393	12.796	44.209	4.00	4.7472E+02
394	12.895	44.207	4.00	5.5093E+02
395	12.071	41.392	4.00	1.3629E+02
398	10.803	48.912	3.00	7.3892E-01
399	10.805	48.820	3.00	8.4605E-01
400	10.305	43.500	8.00	2.7778E-01
401	10.488	34.904	4.00	2.1770E-01
403	17.533	17.964	7.00	1.3756E+03
418	10.002	34.741	2.00	6.0279E-03
419	9.449	34.744	6.00	2.0069E-06
420	9.594	34.747	3.00	3.5721E-06
421	9.500	34.743	5.00	2.5281E-06
422	9.550	34.743	4.00	3.0791E-06
423	9.746	34.743	5.00	1.8664E-03
424	9.999	34.841	2.00	6.8713E-03
426	17.792	17.981	3.00	1.0663E+03
427	10.899	43.495	3.00	3.3966E+00
429	9.319	34.836	4.00	7.0955E-07
430	9.524	34.841	4.00	2.1705E-06
431	9.718	34.838	4.00	1.5668E-03
432	9.924	34.837	4.00	4.3201E-03
436	9.398	34.746	1.00	1.5301E-06
438	9.347	34.743	1.00	1.1116E-06
439	9.291	34.746	1.00	6.9278E-07
440	9.241	34.744	2.00	3.6890E-07
442	10.519	35.124	2.00	2.9077E-01
443	13.757	38.595	1.00	2.8273E+03
444	13.837	38.595	2.00	3.0363E+03
445	11.396	39.192	2.00	1.5043E+01
447	11.477	42.193	2.00	2.4346E+01
448	13.375	40.781	2.00	1.7079E+03
449	10.139	35.972	2.00	5.5105E-02
451	10.924	42.076	4.00	3.8380E+00
460	10.998	37.310	4.00	3.6994E+00
461	11.194	37.313	4.00	6.7911E+00
462	10.901	37.311	4.00	2.4714E+00
463	11.290	37.311	4.00	1.1151E+01
464	10.798	37.311	4.00	1.2606E+00
465	11.394	37.314	4.00	1.7300E+01
467	13.496	40.835	4.00	1.9776E+03
469	11.547	42.255	4.00	2.7652E+01

Moderate
Aimpoint (20.290, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
350	10.439	35.215	3.00	1.5270E-01
351	10.542	35.211	2.00	2.3781E-01
352	9.847	34.756	2.00	2.2785E-03
353	9.795	34.854	3.00	1.6427E-03
354	9.400	34.859	3.00	3.9162E-07
355	9.202	34.854	3.00	6.1070E-08
356	9.597	34.855	3.00	2.1632E-04
357	9.958	34.753	2.00	3.5500E-03
358	9.902	34.755	2.00	2.8864E-03
359	11.002	43.509	3.00	2.9797E+00
360	10.802	43.554	2.00	1.5997E+00
361	10.504	43.454	8.00	4.7732E-01
362	10.700	43.455	8.00	8.7590E-01
363	10.602	43.452	8.00	6.3887E-01
364	10.697	43.555	8.00	9.6199E-01
365	10.602	43.552	8.00	6.1355E-01
366	10.800	43.458	2.00	1.5383E+00
367	10.312	36.012	2.00	8.8350E-02
368	9.151	34.844	6.00	1.1209E-08
369	9.245	34.850	4.00	1.1645E-07
370	9.849	34.846	4.00	2.1392E-03
371	9.454	34.847	4.00	5.4905E-07
372	9.657	34.844	4.00	5.8879E-04
373	9.654	34.760	2.00	4.6771E-04
377	13.799	38.606	2.00	2.0173E+03
378	12.946	44.119	3.00	4.1316E+02
379	13.418	44.125	3.00	7.5647E+02
381	13.080	44.070	4.00	5.0477E+02
382	10.502	43.550	8.00	4.6313E-01
383	12.997	44.208	4.00	4.3682E+02
384	13.103	44.210	4.00	5.1074E+02
385	13.289	44.213	4.00	6.4501E+02
386	13.391	44.213	4.00	7.2111E+02
387	13.494	44.207	4.00	7.8614E+02
388	13.593	44.209	4.00	8.4794E+02
393	12.796	44.209	4.00	3.2452E+02
394	12.895	44.207	4.00	3.7694E+02
395	12.071	41.392	4.00	9.8004E+01
398	10.803	48.912	3.00	4.5972E-01
399	10.805	48.820	3.00	5.0926E-01
400	10.305	43.500	8.00	1.9301E-01
401	10.488	34.904	4.00	1.6449E-01
403	17.533	17.964	7.00	9.2292E+02
418	10.002	34.741	2.00	4.1378E-03
419	9.449	34.744	6.00	7.1078E-07
420	9.594	34.747	3.00	1.2651E-06
421	9.500	34.743	5.00	8.9537E-07
422	9.550	34.743	4.00	1.0905E-06
423	9.746	34.743	5.00	1.2613E-03
424	9.999	34.841	2.00	4.7740E-03
426	17.792	17.981	3.00	7.1400E+02
427	10.899	43.495	3.00	2.2380E+00
429	9.319	34.836	4.00	2.5130E-07
430	9.524	34.841	4.00	7.6873E-07
431	9.718	34.838	4.00	1.0331E-03
432	9.924	34.837	4.00	2.9045E-03
436	9.398	34.746	1.00	5.4190E-07
438	9.347	34.743	1.00	3.9370E-07
439	9.291	34.746	1.00	2.4536E-07
440	9.241	34.744	2.00	1.3065E-07
442	10.519	35.124	2.00	2.2000E-01
443	13.757	38.595	1.00	1.9443E+03
444	13.837	38.595	2.00	2.0839E+03
445	11.396	39.192	2.00	1.1194E+01
447	11.477	42.193	2.00	1.6969E+01
448	13.375	40.781	2.00	1.1790E+03
449	10.139	35.972	2.00	4.1791E-02
451	10.924	42.076	4.00	2.7327E+00
460	10.998	37.310	4.00	2.7912E+00
461	11.194	37.313	4.00	5.0986E+00
462	10.901	37.311	4.00	1.8703E+00
463	11.290	37.311	4.00	8.3193E+00
464	10.798	37.311	4.00	9.6158E-01
465	11.394	37.314	4.00	1.2857E+01
467	13.496	40.835	4.00	1.3697E+03
469	11.547	42.255	4.00	1.9333E+01

Light
Aimpoint (20.290, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
350	10.439	35.215	3.00	7.4945E-02
351	10.542	35.211	2.00	1.1741E-01
352	9.847	34.756	2.00	6.7378E-04
353	9.795	34.854	3.00	4.6982E-04
354	9.400	34.859	3.00	1.0059E-07
355	9.202	34.854	3.00	1.5686E-08
356	9.597	34.855	3.00	5.9759E-05
357	9.958	34.753	2.00	1.0589E-03
358	9.902	34.755	2.00	8.5730E-04
359	11.002	43.509	3.00	1.4767E+00
360	10.802	43.554	2.00	7.9225E-01
361	10.504	43.454	8.00	2.3500E-01
362	10.700	43.455	8.00	4.3251E-01
363	10.602	43.452	8.00	3.1501E-01
364	10.697	43.555	8.00	4.7554E-01
365	10.602	43.552	8.00	3.0253E-01
366	10.800	43.458	2.00	7.6128E-01
367	10.312	36.012	2.00	4.2805E-02
368	9.151	34.844	6.00	2.8793E-09
369	9.245	34.850	4.00	2.9912E-08
370	9.849	34.846	4.00	6.1776E-04
371	9.454	34.847	4.00	1.4103E-07
372	9.657	34.844	4.00	1.6553E-04
373	9.654	34.760	2.00	1.3567E-04
377	13.799	38.606	2.00	1.0110E+03
378	12.946	44.119	3.00	2.0530E+02
379	13.418	44.125	3.00	3.7884E+02
381	13.080	44.070	4.00	2.5115E+02
382	10.502	43.550	8.00	2.2801E-01
383	12.997	44.208	4.00	2.1719E+02
384	13.103	44.210	4.00	2.5455E+02
385	13.289	44.213	4.00	3.2251E+02
386	13.391	44.213	4.00	3.6107E+02
387	13.494	44.207	4.00	3.9345E+02
388	13.593	44.209	4.00	4.2418E+02
393	12.796	44.209	4.00	1.6145E+02
394	12.895	44.207	4.00	1.8737E+02
395	12.071	41.392	4.00	4.8714E+01
398	10.803	48.912	3.00	2.2797E-01
399	10.805	48.820	3.00	2.5258E-01
400	10.305	43.500	8.00	9.4134E-02
401	10.488	34.904	4.00	8.0881E-02
403	17.533	17.964	7.00	4.6150E+02
418	10.002	34.741	2.00	1.2403E-03
419	9.449	34.744	6.00	1.8257E-07
420	9.594	34.747	3.00	3.2497E-07
421	9.500	34.743	5.00	2.2999E-07
422	9.550	34.743	4.00	2.8011E-07
423	9.746	34.743	5.00	3.7095E-04
424	9.999	34.841	2.00	1.6283E-03
426	17.792	17.981	3.00	3.5684E+02
427	10.899	43.495	3.00	1.1087E+00
429	9.319	34.836	4.00	6.4549E-08
430	9.524	34.841	4.00	1.9746E-07
431	9.718	34.838	4.00	2.9407E-04
432	9.924	34.837	4.00	8.4792E-04
436	9.398	34.746	1.00	1.3919E-07
438	9.347	34.743	1.00	1.0113E-07
439	9.291	34.746	1.00	6.3024E-08
440	9.241	34.744	2.00	3.3559E-08
442	10.519	35.124	2.00	1.0853E-01
443	13.757	38.595	1.00	9.7438E+02
444	13.837	38.595	2.00	1.0445E+03
445	11.396	39.192	2.00	5.5863E+00
447	11.477	42.193	2.00	8.4138E+00
448	13.375	40.781	2.00	5.8854E+02
449	10.139	35.972	2.00	1.9485E-02
451	10.924	42.076	4.00	1.3681E+00
460	10.998	37.310	4.00	1.3866E+00
461	11.194	37.313	4.00	2.5353E+00
462	10.901	37.311	4.00	9.2889E-01
463	11.290	37.311	4.00	4.1412E+00
464	10.798	37.311	4.00	4.7729E-01
465	11.394	37.314	4.00	6.4017E+00
467	13.496	40.835	4.00	6.8451E+02
469	11.547	42.255	4.00	9.5814E+00

Table A-2.7.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (20.290, 10.050)					Moderate Aimpoint (20.290, 10.050)					Light Aimpoint (20.290, 10.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
476	10.198	43.507	4.00	1.4471E-01	476	10.198	43.507	4.00	1.0182E-01	476	10.198	43.507	4.00	4.8900E-02
479	17.571	18.054	4.00	1.3282E+03	479	17.571	18.054	4.00	8.9023E+02	479	17.571	18.054	4.00	4.4508E+02
487	9.791	34.749	1.00	2.5153E-03	487	9.791	34.749	1.00	1.7035E-03	487	9.791	34.749	1.00	5.0223E-04
488	10.392	35.134	4.00	1.4470E-01	488	10.392	35.134	4.00	1.0956E-01	488	10.392	35.134	4.00	5.3435E-02
489	10.439	35.132	3.00	1.9666E-01	489	10.439	35.132	3.00	1.4887E-01	489	10.439	35.132	3.00	7.3048E-02
490	10.400	35.010	3.00	1.2747E-01	490	10.400	35.010	3.00	9.6438E-02	490	10.400	35.010	3.00	4.6913E-02
491	10.597	35.018	14.00	3.9275E-01	491	10.597	35.018	14.00	2.9674E-01	491	10.597	35.018	14.00	1.4683E-01
492	19.800	28.015	4.00	7.8795E-01	492	19.800	28.015	4.00	4.8350E-01	492	19.800	28.015	4.00	2.4096E-01
493	19.703	28.010	4.00	8.3959E-01	493	19.703	28.010	4.00	5.1456E-01	493	19.703	28.010	4.00	2.5640E-01
494	19.604	28.009	4.00	9.5724E-01	494	19.604	28.009	4.00	5.8292E-01	494	19.604	28.009	4.00	2.8987E-01
495	19.401	28.008	4.00	1.2142E+00	495	19.401	28.008	4.00	7.3228E-01	495	19.401	28.008	4.00	3.6290E-01
496	19.304	28.008	4.00	1.3445E+00	496	19.304	28.008	4.00	8.0807E-01	496	19.304	28.008	4.00	3.9991E-01
497	19.200	28.005	4.00	1.5218E+00	497	19.200	28.005	4.00	9.1078E-01	497	19.200	28.005	4.00	4.5161E-01
498	19.110	28.004	4.00	1.6871E+00	498	19.110	28.004	4.00	1.0069E+00	498	19.110	28.004	4.00	5.0028E-01
503	19.730	27.915	4.00	7.9700E-01	503	19.730	27.915	4.00	4.8813E-01	503	19.730	27.915	4.00	2.4309E-01
504	18.916	27.909	4.00	2.0074E+00	504	18.916	27.909	4.00	1.1905E+00	504	18.916	27.909	4.00	5.9361E-01
505	19.895	28.013	4.00	7.4257E-01	505	19.895	28.013	4.00	4.5592E-01	505	19.895	28.013	4.00	2.2719E-01
506	19.740	24.595	2.00	9.4486E-02	506	19.740	24.595	2.00	5.3493E-02	506	19.740	24.595	2.00	2.3841E-02
507	18.109	24.003	2.00	9.3530E+00	507	18.109	24.003	2.00	5.5437E+00	507	18.109	24.003	2.00	2.7979E+00
509	19.643	24.526	2.00	1.0179E-01	509	19.643	24.526	2.00	5.7569E-02	509	19.643	24.526	2.00	2.5649E-02
510	19.854	24.626	2.00	8.5462E-02	510	19.854	24.626	2.00	4.7663E-02	510	19.854	24.626	2.00	2.1082E-02
511	19.855	24.555	1.00	8.2862E-02	511	19.855	24.555	1.00	4.5814E-02	511	19.855	24.555	1.00	2.0289E-02
512	19.692	24.607	2.00	9.9389E-02	512	19.692	24.607	2.00	5.6697E-02	512	19.692	24.607	2.00	2.5332E-02
513	19.598	24.528	2.00	1.0719E-01	513	19.598	24.528	2.00	6.0622E-02	513	19.598	24.528	2.00	2.6954E-02
514	18.007	24.004	1.00	1.5012E+01	514	18.007	24.004	1.00	8.9555E+00	514	18.007	24.004	1.00	4.5296E+00
515	19.549	24.597	2.00	1.1620E-01	515	19.549	24.597	2.00	6.6117E-02	515	19.549	24.597	2.00	2.9380E-02
516	19.598	24.595	1.00	1.0995E-01	516	19.598	24.595	1.00	6.2641E-02	516	19.598	24.595	1.00	2.7897E-02
517	16.593	22.938	2.00	1.5825E+03	517	16.593	22.938	2.00	1.0124E+03	517	16.593	22.938	2.00	5.0760E+02
519	16.235	22.881	1.00	2.4639E+03	519	16.235	22.881	1.00	1.6010E+03	519	16.235	22.881	1.00	8.0088E+02
520	16.298	22.879	1.00	2.3192E+03	520	16.298	22.879	1.00	1.5029E+03	520	16.298	22.879	1.00	7.5222E+02
522	18.603	29.041	2.00	7.1418E+00	522	18.603	29.041	2.00	4.1725E+00	522	18.603	29.041	2.00	2.0935E+00
523	18.604	28.948	2.00	6.8501E+00	523	18.604	28.948	2.00	3.9914E+00	523	18.604	28.948	2.00	2.0030E+00
524	18.297	18.033	2.00	2.8833E+02	524	18.297	18.033	2.00	1.8788E+02	524	18.297	18.033	2.00	9.4233E+01
525	18.296	17.953	2.00	3.1157E+02	525	18.296	17.953	2.00	2.0324E+02	525	18.296	17.953	2.00	1.0179E+02
526	18.347	17.998	2.00	2.5301E+02	526	18.347	17.998	2.00	1.6455E+02	526	18.347	17.998	2.00	8.2548E+01
527	22.263	25.840	2.00	4.1004E-02	527	22.263	25.840	2.00	2.2807E-02	527	22.263	25.840	2.00	8.3884E-03
528	22.309	25.843	1.00	4.0382E-02	528	22.309	25.843	1.00	2.2436E-02	528	22.309	25.843	1.00	8.2454E-03
529	12.419	23.835	2.00	8.3589E-02	529	12.419	23.835	2.00	5.8796E-02	529	12.419	23.835	2.00	2.8367E-02
530	12.505	23.827	2.00	1.3291E-01	530	12.505	23.827	2.00	9.3708E-02	530	12.505	23.827	2.00	4.6074E-02
531	12.816	23.833	2.00	9.6064E-01	531	12.816	23.833	2.00	6.8015E-01	531	12.816	23.833	2.00	3.3981E-01
532	12.902	23.829	2.00	1.5784E+00	532	12.902	23.829	2.00	1.1165E+00	532	12.902	23.829	2.00	5.5802E-01
533	11.899	23.292	2.00	7.7336E-06	533	11.899	23.292	2.00	4.3017E-06	533	11.899	23.292	2.00	3.5114E-06
534	11.910	23.358	2.00	8.1624E-06	534	11.910	23.358	2.00	4.5791E-06	534	11.910	23.358	2.00	3.7623E-06
535	11.983	23.357	2.00	1.1006E-05	535	11.983	23.357	2.00	6.2958E-06	535	11.983	23.357	2.00	5.2480E-06
536	21.399	26.009	1.00	7.4817E-02	536	21.399	26.009	1.00	4.3754E-02	536	21.399	26.009	1.00	1.8126E-02
537	21.395	25.895	2.00	6.5078E-02	537	21.395	25.895	2.00	3.7631E-02	537	21.395	25.895	2.00	1.4833E-02
538	19.362	25.995	2.00	4.2445E-01	538	19.362	25.995	2.00	2.4775E-01	538	19.362	25.995	2.00	1.1965E-01
539	19.426	25.990	2.00	3.8289E-01	539	19.426	25.990	2.00	2.2436E-01	539	19.426	25.990	2.00	1.0830E-01
540	16.793	26.005	1.00	3.8713E+02	540	16.793	26.005	1.00	2.4348E+02	540	16.793	26.005	1.00	1.2224E+02
541	16.793	25.881	2.00	3.9330E+02	541	16.793	25.881	2.00	2.4763E+02	541	16.793	25.881	2.00	1.2430E+02
544	14.356	28.099	2.00	2.3452E+03	544	14.356	28.099	2.00	1.5893E+03	544	14.356	28.099	2.00	7.9376E+02
545	14.394	28.098	2.00	2.4306E+03	545	14.394	28.098	2.00	1.6455E+03	545	14.394	28.098	2.00	8.2178E+02
546	19.549	24.524	3.00	1.1293E-01	546	19.549	24.524	3.00	6.3808E-02	546	19.549	24.524	3.00	2.8308E-02
547	18.194	23.907	2.00	5.9206E+00	547	18.194	23.907	2.00	3.4738E+00	547	18.194	23.907	2.00	1.7480E+00
548	18.195	24.003	5.00	5.0030E+00	548	18.195	24.003	5.00	2.9261E+00	548	18.195	24.003	5.00	1.4688E+00
549	19.642	24.595	2.00	1.0453E-01	549	19.642	24.595	2.00	5.9626E-02	549	19.642	24.595	2.00	2.6612E-02
550	17.921	24.011	1.00	2.0102E+01	550	17.921	24.011	1.00	1.2034E+01	550	17.921	24.011	1.00	6.0911E+00
551	17.953	24.010	1.00	1.8160E+01	551	17.953	24.010	1.00	1.0858E+01	551	17.953	24.010	1.00	5.4948E+00
552	17.984	24.006	1.00	1.6332E+01	552	17.984	24.006	1.00	9.7522E+00	552	17.984	24.006	1.00	4.9338E+00
553	21.448	28.530	3.00	4.1112E-01	553	21.448	28.530	3.00	2.5378E-01	553	21.448	28.530	3.00	1.2588E-01
554	22.592	28.608	9.00	2.5606E-01	554	22.592	28.608	9.00	1.5779E-01	554	22.592	28.608	9.00	7.7383E-02
555	22.490	28.608	4.00	2.6685E-01	555	22.490	28.608	4.00	1.6441E-01	555	22.490	28.608	4.00	8.0701E-02
556	22.395	28.610	9.00	2.7756E-01	556	22.395	28.610	9.00	1.7098E-01	556	22.395	28.610	9.00	8.3999E-02
557	22.291	28.610	9.00	2.8926E-01	557	22.291	28.610	9.00	1.7816E-01	557	22.291	28.610	9.00	8.7603E-02
558	22.098	28.610	9.00	3.1193E-01	558	22.098	28.610	9.00	1.9207E-01	558	22.098	28.610	9.00	9.4597E-02
559	21.996	28.605	4.00	3.2602E-01	559	21.996	28.605	4.00	2.0079E-01	559	21.996	28.605	4.00	9.9005E-02
560	21.900	28.606	9.00	3.4283E-01	560	21.900	28.606	9.00	2.1126E-01	560	21.900	28.606	9.00	1.0431E-01
561	21.782	28.607	9.00	3.6398E-01	561	21.782	28.607	9.00	2.2443E-01	561	21.782	28.607	9.00	1.1098E-01
562	21.586	28.605	9.00	3.9969E-01	562	21.586	28.605	9.00	2.4667E-01	562	21.586	28.605	9.00	1.2225E-01
563	21.490	28.608	4.00	4.1853E-01	563	21.490	28.608	4.00	2.5840E-01	563	21.490	28.608	4.00	1.2819E-01
564	21.392	28.609	9.00	4.3776E-01	564	21.392	28.609	9.00	2.7037E-01	564	21.392	28.609	9.00	1.3425E-01
565	21.297	28.609	9.00	4.5659E-01	565	21.297	28.609	9.00	2.8210E-01	565	21.297	28.609	9.00	1.4019E-01
566	18.896	28.003	9.00	2.1045E+00	566	18.896	28.003	9.00	1.2509E+00	566	18.896	28.003	9.00	6.2435E-01
567	18.792	28.006	4.00	2.6102E+00	567	18.792	28.006	4.00	1.5528E+00	567	18.792	28.006	4.00	7.7493E-01
568	18.698	28.005	9.00	3.2100E+00	568	18.698	28.005	9.00	1.9124E+00	568	18.698	28.005	9.00	9.5366E-01
569	18.591	28.007	9.00	3.9192E+00	569	18.591	28.007	9.00	2.3389E+00	569	18.591	28.007	9.00	1.1656E+00

Table A-2.7.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (20.290, 10.050)					Moderate Aimpoint (20.290, 10.050)					Light Aimpoint (20.290, 10.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
570	16.849	27.921	3.00	2.3529E+02	570	16.849	27.921	3.00	1.4303E+02	570	16.849	27.921	3.00	7.1950E+01
571	16.373	27.920	3.00	6.3801E+02	571	16.373	27.920	3.00	3.9877E+02	571	16.373	27.920	3.00	2.0046E+02
572	17.502	28.010	9.00	5.2837E+01	572	17.502	28.010	9.00	3.1019E+01	572	17.502	28.010	9.00	1.5569E+01
573	17.394	28.011	4.00	7.0479E+01	573	17.394	28.011	4.00	4.1572E+01	573	17.394	28.011	4.00	2.0861E+01
574	17.295	28.008	9.00	8.7461E+01	574	17.295	28.008	9.00	5.1741E+01	574	17.295	28.008	9.00	2.5957E+01
575	17.196	28.011	9.00	1.0561E+02	575	17.196	28.011	9.00	6.2590E+01	575	17.196	28.011	9.00	3.1392E+01
576	16.999	28.008	9.00	1.7626E+02	576	16.999	28.008	9.00	1.0612E+02	576	16.999	28.008	9.00	5.3316E+01
577	16.891	28.005	4.00	2.2150E+02	577	16.891	28.005	4.00	1.3411E+02	577	16.891	28.005	4.00	6.7428E+01
578	16.792	28.007	9.00	2.6475E+02	578	16.792	28.007	9.00	1.6086E+02	578	16.792	28.007	9.00	8.0913E+01
579	16.699	28.004	9.00	3.2336E+02	579	16.699	28.004	9.00	1.9774E+02	579	16.699	28.004	9.00	9.9465E+01
580	16.495	28.006	9.00	5.1777E+02	580	16.495	28.006	9.00	3.2158E+02	580	16.495	28.006	9.00	1.6167E+02
581	16.394	28.009	4.00	6.1786E+02	581	16.394	28.009	4.00	3.8543E+02	581	16.394	28.009	4.00	1.9374E+02
582	16.290	28.015	9.00	7.3473E+02	582	16.290	28.015	9.00	4.6037E+02	582	16.290	28.015	9.00	2.3138E+02
583	16.196	28.010	9.00	9.0118E+02	583	16.196	28.010	9.00	5.6889E+02	583	16.196	28.010	9.00	2.8596E+02
594	21.294	28.215	3.00	3.7336E-01	594	21.294	28.215	3.00	2.3023E-01	594	21.294	28.215	3.00	1.1407E-01
595	21.351	28.210	5.00	3.6198E-01	595	21.351	28.210	5.00	2.2316E-01	595	21.351	28.210	5.00	1.1049E-01
596	21.971	28.519	3.00	3.1539E-01	596	21.971	28.519	3.00	1.9416E-01	596	21.971	28.519	3.00	9.5677E-02
603	19.799	24.606	6.00	8.9612E-02	603	19.799	24.606	6.00	5.0334E-02	603	19.799	24.606	6.00	2.2352E-02
604	22.504	25.918	3.00	3.8876E-02	604	22.504	25.918	3.00	2.1596E-02	604	22.504	25.918	3.00	7.9680E-03
605	22.106	25.906	3.00	4.4665E-02	605	22.106	25.906	3.00	2.5073E-02	605	22.106	25.906	3.00	9.2969E-03
606	12.460	23.842	8.00	1.0829E-01	606	12.460	23.842	8.00	7.6307E-02	606	12.460	23.842	8.00	3.7246E-02
607	12.857	23.843	8.00	1.2737E+00	607	12.857	23.843	8.00	9.0142E-01	607	12.857	23.843	8.00	4.5043E-01
608	18.150	24.013	2.00	7.0704E+00	608	18.150	24.013	2.00	4.1699E+00	608	18.150	24.013	2.00	2.1003E+00
609	19.796	24.536	4.00	8.7169E-02	609	19.796	24.536	4.00	4.8617E-02	609	19.796	24.536	4.00	2.1615E-02
610	18.058	24.013	3.00	1.2072E+01	610	18.058	24.013	3.00	7.1832E+00	610	18.058	24.013	3.00	3.6299E+00
611	16.692	23.013	3.00	1.3067E+03	611	16.692	23.013	3.00	8.3214E+02	611	16.692	23.013	3.00	4.1730E+02
612	16.746	22.942	2.00	1.1980E+03	612	16.746	22.942	2.00	7.6142E+02	612	16.746	22.942	2.00	3.8189E+02
613	16.797	22.945	2.00	1.0752E+03	613	16.797	22.945	2.00	6.8155E+02	613	16.797	22.945	2.00	3.4192E+02
614	16.850	22.948	2.00	9.4861E+02	614	16.850	22.948	2.00	5.9926E+02	614	16.850	22.948	2.00	3.0075E+02
615	16.101	23.000	3.00	2.7580E+03	615	16.101	23.000	3.00	1.8023E+03	615	16.101	23.000	3.00	9.0062E+02
616	16.299	23.015	3.00	2.3015E+03	616	16.299	23.015	3.00	1.4911E+03	616	16.299	23.015	3.00	7.4646E+02
617	16.494	23.007	3.00	1.8249E+03	617	16.494	23.007	3.00	1.1716E+03	617	16.494	23.007	3.00	5.8749E+02
618	16.642	23.012	4.00	1.4302E+03	618	16.642	23.012	4.00	9.1274E+02	618	16.642	23.012	4.00	4.5764E+02
619	16.849	23.009	4.00	9.2790E+02	619	16.849	23.009	4.00	5.8544E+02	619	16.849	23.009	4.00	2.9384E+02
620	16.549	22.933	2.00	1.6998E+03	620	16.549	22.933	2.00	1.0892E+03	620	16.549	22.933	2.00	5.4611E+02
621	18.699	29.056	8.00	6.2576E+00	621	18.699	29.056	8.00	3.6749E+00	621	18.699	29.056	8.00	1.8417E+00
622	18.700	28.951	8.00	5.9972E+00	622	18.700	28.951	8.00	3.5153E+00	622	18.700	28.951	8.00	1.7621E+00
623	18.803	29.056	8.00	5.3095E+00	623	18.803	29.056	8.00	3.1446E+00	623	18.803	29.056	8.00	1.5734E+00
624	18.800	28.952	8.00	5.1484E+00	624	18.800	28.952	8.00	3.0405E+00	624	18.800	28.952	8.00	1.5218E+00
625	18.895	29.057	8.00	4.5160E+00	625	18.895	29.057	8.00	2.7009E+00	625	18.895	29.057	8.00	1.3489E+00
626	18.894	28.945	8.00	4.3815E+00	626	18.894	28.945	8.00	2.6096E+00	626	18.894	28.945	8.00	1.3037E+00
627	19.005	29.055	2.00	3.8461E+00	627	19.005	29.055	2.00	2.3105E+00	627	19.005	29.055	2.00	1.1537E+00
628	19.003	28.949	2.00	3.6853E+00	628	19.003	28.949	2.00	2.2114E+00	628	19.003	28.949	2.00	1.1035E+00
629	19.193	29.006	3.00	2.7966E+00	629	19.193	29.006	3.00	1.6929E+00	629	19.193	29.006	3.00	8.4551E-01
630	21.326	28.133	4.00	3.4945E-01	630	21.326	28.133	4.00	2.1534E-01	630	21.326	28.133	4.00	1.0656E-01
631	21.401	25.959	2.00	7.0398E-02	631	21.401	25.959	2.00	4.0977E-02	631	21.401	25.959	2.00	1.6639E-02
632	16.794	25.948	2.00	3.8955E+02	632	16.794	25.948	2.00	2.4513E+02	632	16.794	25.948	2.00	1.2306E+02
634	14.486	28.839	4.00	2.7960E+03	634	14.486	28.839	4.00	1.8815E+03	634	14.486	28.839	4.00	9.4294E+02
635	13.851	28.915	3.00	1.4754E+03	635	13.851	28.915	3.00	1.0068E+03	635	13.851	28.915	3.00	5.0217E+02
636	14.853	28.922	3.00	3.0455E+03	636	14.853	28.922	3.00	2.0197E+03	636	14.853	28.922	3.00	1.0144E+03
637	14.327	28.917	3.00	2.5791E+03	637	14.327	28.917	3.00	1.7467E+03	637	14.327	28.917	3.00	8.7343E+02
638	16.050	23.000	6.00	2.8698E+03	638	16.050	23.000	6.00	1.8788E+03	638	16.050	23.000	6.00	9.3875E+02
639	16.241	23.016	4.00	2.4356E+03	639	16.241	23.016	4.00	1.5824E+03	639	16.241	23.016	4.00	7.9157E+02
640	16.446	23.003	4.00	1.9554E+03	640	16.446	23.003	4.00	1.2573E+03	640	16.446	23.003	4.00	6.3046E+02
641	14.697	29.012	4.00	3.0940E+03	641	14.697	29.012	4.00	2.0644E+03	641	14.697	29.012	4.00	1.0376E+03
642	14.497	29.005	4.00	2.8563E+03	642	14.497	29.005	4.00	1.9200E+03	642	14.497	29.005	4.00	9.6303E+02
643	14.397	29.006	4.00	2.7049E+03	643	14.397	29.006	4.00	1.8254E+03	643	14.397	29.006	4.00	9.1423E+02
644	14.295	29.014	4.00	2.5461E+03	644	14.295	29.014	4.00	1.7259E+03	644	14.295	29.014	4.00	8.6294E+02
645	14.193	29.009	4.00	2.3423E+03	645	14.193	29.009	4.00	1.5926E+03	645	14.193	29.009	4.00	7.9541E+02
646	14.000	29.008	4.00	1.8751E+03	646	14.000	29.008	4.00	1.2773E+03	646	14.000	29.008	4.00	6.3752E+02
647	13.910	29.002	4.00	1.6542E+03	647	13.910	29.002	4.00	1.1277E+03	647	13.910	29.002	4.00	5.6266E+02
648	13.802	29.011	4.00	1.4006E+03	648	13.802	29.011	4.00	9.5626E+02	648	13.802	29.011	4.00	4.7693E+02
649	13.698	29.008	4.00	1.1904E+03	649	13.698	29.008	4.00	8.1509E+02	649	13.698	29.008	4.00	4.0664E+02
650	15.002	28.999	4.00	2.9726E+03	650	15.002	28.999	4.00	1.9575E+03	650	15.002	28.999	4.00	9.8157E+02
651	14.906	29.008	4.00	3.0188E+03	651	14.906	29.008	4.00	1.9961E+03	651	14.906	29.008	4.00	1.0016E+03
652	14.799	29.006	4.00	3.0617E+03	652	14.799	29.006	4.00	2.0339E+03	652	14.799	29.006	4.00	1.0215E+03
653	11.009	29.807	3.00	3.9455E-02	653	11.009	29.807	3.00	2.8131E-02	653	11.009	29.807	3.00	1.2565E-02
654	11.011	29.702	3.00	2.1369E-02	654	11.011	29.702	3.00	1.4996E-02	654	11.011	29.702	3.00	5.9377E-03
655	18.499	29.000	8.00	8.0661E+00	655	18.499	29.000	8.00	4.6836E+00	655	18.499	29.000	8.00	2.3523E+00
656	17.757	23.952	4.00	3.5058E+01	656	17.757	23.952	4.00	2.1184E+01	656	17.757	23.952	4.00	1.0700E+01
658	18.138	17.962	7.00	5.1702E+02	658	18.138	17.962	7.00	3.4058E+02	658	18.138	17.962	7.00	1.7071E+02
659	21.433	25.945	1.00	6.7710E-02	659	21.433	25.945	1.00	3.9302E-02	659	21.433	25.945	1.00	1.5785E-02
660	21.362	25.950	2.00	7.1432E-02	660	21.362	25.950	2.00	4.1610E-02	660	21.362	25.950	2.00	1.6923E-02
661	11.945	23.287	3.00	9.6418E-06	661	11.945	23.287	3.00	5.4597E-06	661	11.945	23.287	3.00	4.5171E-06
662	16.562	22.997	4.00	1.6462E+03	662	16.562	22.997	4.00	1.0543E+03	662	16.562	22.997	4.00	5.2862E+02
663	16.365	22.998	4.00	2.1508E+03	663	16.365	22.998	4.00	1.3887E+03	663	16.365	22.998	4.00	6.9578E+02

Table A-2.7.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (20.290, 10.050)					Moderate Aimpoint (20.290, 10.050)					Light Aimpoint (20.290, 10.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
664	16.164	22.999	4.00	2.6144E+03	664	16.164	22.999	4.00	1.7042E+03	664	16.164	22.999	4.00	8.5191E+02
665	18.125	23.910	2.00	9.2244E+00	665	18.125	23.910	2.00	5.4577E+00	665	18.125	23.910	2.00	2.7560E+00
668	11.795	23.199	2.00	3.7165E-06	668	11.795	23.199	2.00	2.0116E-06	668	11.795	23.199	2.00	1.6071E-06
669	11.842	23.201	2.00	5.2712E-06	669	11.842	23.201	2.00	2.8530E-06	669	11.842	23.201	2.00	2.2794E-06
670	11.895	23.199	2.00	7.1717E-06	670	11.895	23.199	2.00	3.9108E-06	670	11.895	23.199	2.00	3.1432E-06
671	11.946	23.198	2.00	9.5430E-06	671	11.946	23.198	2.00	5.3663E-06	671	11.946	23.198	2.00	4.4168E-06
672	11.994	23.199	2.00	1.2641E-05	672	11.994	23.199	2.00	6.9365E-06	672	11.994	23.199	2.00	5.6943E-06
673	12.039	23.196	2.00	1.7572E-05	673	12.039	23.196	2.00	8.7584E-06	673	12.039	23.196	2.00	6.9621E-06
674	19.101	28.996	3.00	3.2473E+00	674	19.101	28.996	3.00	1.9567E+00	674	19.101	28.996	3.00	9.7688E-01
675	18.397	17.990	3.00	2.1019E+02	675	18.397	17.990	3.00	1.3628E+02	675	18.397	17.990	3.00	6.8438E+01
680	16.296	22.933	1.00	2.3177E+03	680	16.296	22.933	1.00	1.5021E+03	680	16.296	22.933	1.00	7.5182E+02
681	16.235	22.940	1.00	2.4580E+03	681	16.235	22.940	1.00	1.5973E+03	681	16.235	22.940	1.00	7.9897E+02
682	16.190	22.928	1.00	2.5620E+03	682	16.190	22.928	1.00	1.6680E+03	682	16.190	22.928	1.00	8.3406E+02
683	16.896	22.930	2.00	8.6005E+02	683	16.896	22.930	2.00	5.4214E+02	683	16.896	22.930	2.00	2.7215E+02
684	16.136	22.929	1.00	2.6854E+03	684	16.136	22.929	1.00	1.7520E+03	684	16.136	22.929	1.00	8.7575E+02
685	16.641	22.928	5.00	1.4601E+03	685	16.641	22.928	5.00	9.3228E+02	685	16.641	22.928	5.00	4.6743E+02
686	16.494	22.924	3.00	1.8478E+03	686	16.494	22.924	3.00	1.1861E+03	686	16.494	22.924	3.00	5.9471E+02
687	16.440	22.920	4.00	1.9864E+03	687	16.440	22.920	4.00	1.2778E+03	687	16.440	22.920	4.00	6.4056E+02
688	16.390	22.926	5.00	2.1012E+03	688	16.390	22.926	5.00	1.3554E+03	688	16.390	22.926	5.00	6.7910E+02
689	16.350	22.931	6.00	2.1931E+03	689	16.350	22.931	6.00	1.4176E+03	689	16.350	22.931	6.00	7.0995E+02
690	16.896	23.000	2.00	8.5136E+02	690	16.896	23.000	2.00	5.3652E+02	690	16.896	23.000	2.00	2.6930E+02
691	16.001	22.991	2.00	2.9708E+03	691	16.001	22.991	2.00	1.9480E+03	691	16.001	22.991	2.00	9.7322E+02
696	16.767	22.987	4.00	1.1327E+03	696	16.767	22.987	4.00	7.1886E+02	696	16.767	22.987	4.00	3.6060E+02
697	16.828	25.940	1.00	3.5987E+02	697	16.828	25.940	1.00	2.2615E+02	697	16.828	25.940	1.00	1.1354E+02
699	16.757	25.938	2.00	4.2311E+02	699	16.757	25.938	2.00	2.6662E+02	699	16.757	25.938	2.00	1.3384E+02
700	19.394	25.992	2.00	4.0339E-01	700	19.394	25.992	2.00	2.3588E-01	700	19.394	25.992	2.00	1.1390E-01
701	19.317	24.557	2.00	1.4499E-01	701	19.317	24.557	2.00	8.1594E-02	701	19.317	24.557	2.00	3.5912E-02
702	22.076	28.418	2.00	2.8057E-01	702	22.076	28.418	2.00	1.7247E-01	702	22.076	28.418	2.00	8.4720E-02
703	18.813	27.821	2.00	2.5660E+00	703	18.813	27.821	2.00	1.5189E+00	703	18.813	27.821	2.00	7.5636E-01
705	17.004	27.820	2.00	1.6855E+02	705	17.004	27.820	2.00	1.0227E+02	705	17.004	27.820	2.00	5.1433E+01
706	21.720	28.201	4.00	2.9713E-01	706	21.720	28.201	4.00	1.8277E-01	706	21.720	28.201	4.00	9.0028E-02
707	12.902	24.008	5.00	1.8545E+00	707	12.902	24.008	5.00	1.3159E+00	707	12.902	24.008	5.00	6.5730E-01
708	12.999	24.009	5.00	2.5816E+00	708	12.999	24.009	5.00	1.8348E+00	708	12.999	24.009	5.00	9.1666E-01
709	12.395	24.004	5.00	9.2584E-02	709	12.395	24.004	5.00	6.5413E-02	709	12.395	24.004	5.00	3.1647E-02
710	12.311	24.005	5.00	5.0016E-02	710	12.311	24.005	5.00	3.5086E-02	710	12.311	24.005	5.00	1.6230E-02
711	12.600	24.007	5.00	2.1276E-01	711	12.600	24.007	5.00	1.5149E-01	711	12.600	24.007	5.00	7.5230E-02
712	12.497	24.007	5.00	1.4978E-01	712	12.497	24.007	5.00	1.0631E-01	712	12.497	24.007	5.00	5.2378E-02
713	12.695	24.010	5.00	4.9480E-01	713	12.695	24.010	5.00	3.5171E-01	713	12.695	24.010	5.00	1.7542E-01
714	12.801	24.013	5.00	1.1735E+00	714	12.801	24.013	5.00	8.3251E-01	714	12.801	24.013	5.00	4.1569E-01
715	22.588	26.007	4.00	3.9078E-02	715	22.588	26.007	4.00	2.1783E-02	715	22.588	26.007	4.00	8.1275E-03
716	22.004	26.006	4.00	4.8732E-02	716	22.004	26.006	4.00	2.7632E-02	716	22.004	26.006	4.00	1.0370E-02
717	22.104	26.006	4.00	4.6562E-02	717	22.104	26.006	4.00	2.6303E-02	717	22.104	26.006	4.00	9.8379E-03
718	22.503	26.012	4.00	4.0373E-02	718	22.503	26.012	4.00	2.2562E-02	718	22.503	26.012	4.00	8.4421E-03
719	22.392	26.009	4.00	4.1982E-02	719	22.392	26.009	4.00	2.3528E-02	719	22.392	26.009	4.00	8.8131E-03
720	22.186	26.003	4.00	4.5140E-02	720	22.186	26.003	4.00	2.5436E-02	720	22.186	26.003	4.00	9.5203E-03
721	19.546	27.857	4.00	9.9102E-01	721	19.546	27.857	4.00	5.9983E-01	721	19.546	27.857	4.00	2.9767E-01
722	17.115	27.880	4.00	1.2901E+02	722	17.115	27.880	4.00	7.7590E+01	722	17.115	27.880	4.00	3.8976E+01
724	22.161	28.479	4.00	2.8047E-01	724	22.161	28.479	4.00	1.7248E-01	724	22.161	28.479	4.00	8.4723E-02
725	12.805	23.915	4.00	1.0355E+00	725	12.805	23.915	4.00	7.3376E-01	725	12.805	23.915	4.00	3.6650E-01
726	12.900	23.910	4.00	1.6900E+00	726	12.900	23.910	4.00	1.1964E+00	726	12.900	23.910	4.00	5.9780E-01
727	12.997	23.909	4.00	2.4572E+00	727	12.997	23.909	4.00	1.7434E+00	727	12.997	23.909	4.00	8.7121E-01
728	12.313	23.904	4.00	3.5877E-02	728	12.313	23.904	4.00	2.4970E-02	728	12.313	23.904	4.00	1.1155E-02
729	18.395	29.001	4.00	1.0703E+01	729	18.395	29.001	4.00	6.1960E+00	729	18.395	29.001	4.00	3.1063E+00
730	12.394	23.906	4.00	7.9726E-02	730	12.394	23.906	4.00	5.6133E-02	730	12.394	23.906	4.00	2.6979E-02
731	12.497	23.905	4.00	1.3830E-01	731	12.497	23.905	4.00	9.7765E-02	731	12.497	23.905	4.00	4.8094E-02
732	12.598	23.906	4.00	2.0389E-01	732	12.598	23.906	4.00	1.4476E-01	732	12.598	23.906	4.00	7.1853E-02
733	12.698	23.904	4.00	2.9788E-01	733	12.698	23.904	4.00	2.1179E-01	733	12.698	23.904	4.00	1.0561E-01
734	18.172	18.053	4.00	4.2546E+02	734	18.172	18.053	4.00	2.7934E+02	734	18.172	18.053	4.00	1.4005E+02
742	16.695	22.940	1.00	1.3214E+03	742	16.695	22.940	1.00	8.4176E+02	742	16.695	22.940	1.00	4.2209E+02
743	18.009	23.927	4.00	1.5160E+01	743	18.009	23.927	4.00	9.0316E+00	743	18.009	23.927	4.00	4.5704E+00
744	18.059	23.922	3.00	1.2518E+01	744	18.059	23.922	3.00	7.4397E+00	744	18.059	23.922	3.00	3.7623E+00
745	18.002	23.818	14.00	1.5573E+01	745	18.002	23.818	14.00	9.2600E+00	745	18.002	23.818	14.00	4.6901E+00
746	18.194	23.815	3.00	6.5988E+00	746	18.194	23.815	3.00	3.8729E+00	746	18.194	23.815	3.00	1.9524E+00
747	15.000	16.755	3.00	2.6778E-04	747	15.000	16.755	3.00	6.5565E-05	747	15.000	16.755	3.00	1.8642E-05
750	21.396	20.948	2.00	2.3948E-07	755	14.953	16.709	2.00	2.8929E-05	755	14.953	16.709	2.00	8.4704E-06
752	21.345	20.949	2.00	6.2169E-07	759	14.954	16.752	4.00	4.4524E-05	759	14.954	16.752	4.00	1.2514E-05
755	14.953	16.709	2.00	1.2179E-04	761	17.998	18.471	4.00	3.1278E+02	761	17.998	18.471	4.00	1.5707E+02
756	21.227	21.010	2.00	1.7697E-06	767	17.905	18.470	4.00	3.9927E+02	767	17.905	18.470	4.00	2.0007E+02
758	21.397	21.007	3.00	1.0635E-07	768	18.003	14.798	7.00	4.3094E+02	768	18.003	14.798	7.00	2.1538E+02
759	14.954	16.752	4.00	1.8150E-04	770	18.800	19.002	2.00	4.4754E+00	770	18.800	19.002	2.00	2.2631E+00
761	17.998	18.471	4.00	4.7492E+02	771	18.674	18.999	7.00	9.5401E+00	771	18.674	18.999	7.00	4.8238E+00
764	21.197	20.955	2.00	2.0094E-06	772	18.736	18.998	8.00	5.8137E+00	772	18.736	18.998	8.00	2.9395E+00
765	21.195	21.014	3.00	2.1471E-06	773	18.870	19.061	6.00	2.7867E+00	773	18.870	19.061	6.00	1.4094E+00
767	17.905	18.470	4.00	6.0314E+02	774	17.506	14.808	6.00	2.6391E+01	774	17.506	14.808	6.00	1.3340E+01
768	18.003	14.798	7.00	6.5611E+02	775	18.651	19.059	8.00	9.9934E+00	775	18.651	19.059	8.00	5.0522E+00
769	21.345	21.006	2.00	5.6197E-07	776	17.999	14.606	4.00	2.7301E+02	776	17.999	14.606	4.00	1.3711E+02

Table A-2.7.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (20.290, 10.050)					Moderate Aimpoint (20.290, 10.050)					Light Aimpoint (20.290, 10.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
770	18.800	19.002	2.00	7.2963E+00	777	18.950	19.002	4.00	1.5376E+00	777	18.950	19.002	4.00	7.7860E-01
771	18.674	18.999	7.00	1.5363E+01	778	18.793	15.558	1.00	5.5131E+02	778	18.793	15.558	1.00	2.7640E+02
772	18.736	18.998	8.00	9.4565E+00	780	18.842	15.405	3.00	5.5499E+02	780	18.842	15.405	3.00	2.7825E+02
773	18.870	19.061	6.00	4.5737E+00	782	18.636	15.483	5.00	9.0663E+02	782	18.636	15.483	5.00	4.5369E+02
774	17.506	14.808	6.00	4.3248E+01	783	18.794	15.483	6.00	5.9412E+02	783	18.794	15.483	6.00	2.9791E+02
775	18.651	19.059	8.00	1.6088E+01	784	18.591	15.481	2.00	9.9952E+02	784	18.591	15.481	2.00	5.0000E+02
776	17.999	14.606	4.00	4.2327E+02	785	18.685	15.488	5.00	8.0245E+02	785	18.685	15.488	5.00	4.0185E+02
777	18.950	19.002	4.00	2.5544E+00	786	18.543	15.483	4.00	1.0943E+03	786	18.543	15.483	4.00	5.4736E+02
778	18.793	15.558	1.00	8.3848E+02	787	18.902	15.479	2.00	3.9893E+02	787	18.902	15.479	2.00	2.0004E+02
779	21.348	21.077	3.00	3.7583E-07	788	18.949	15.474	3.00	3.1538E+02	788	18.949	15.474	3.00	1.5809E+02
780	18.842	15.405	3.00	8.4499E+02	789	18.949	15.405	6.00	3.5681E+02	789	18.949	15.405	6.00	1.7874E+02
781	21.287	20.950	2.00	1.1144E-06	790	18.844	15.477	2.00	5.0635E+02	790	18.844	15.477	2.00	2.5393E+02
782	18.636	15.483	5.00	1.3561E+03	791	18.996	15.472	3.00	2.6478E+02	791	18.996	15.472	3.00	1.3281E+02
783	18.794	15.483	6.00	9.0172E+02	792	18.997	15.406	5.00	2.8246E+02	792	18.997	15.406	5.00	1.4146E+02
784	18.591	15.481	2.00	1.4896E+03	793	18.439	15.487	3.00	1.2055E+03	793	18.439	15.487	3.00	6.0224E+02
785	18.685	15.488	5.00	1.2064E+03	794	18.489	15.483	3.00	1.1625E+03	794	18.489	15.483	3.00	5.8111E+02
786	18.543	15.483	4.00	1.6259E+03	795	18.739	15.483	5.00	6.9430E+02	795	18.739	15.483	5.00	3.4810E+02
787	18.902	15.479	2.00	6.1193E+02	798	18.846	15.549	4.00	4.6029E+02	798	18.846	15.549	4.00	2.3081E+02
788	18.949	15.474	3.00	4.8790E+02	799	18.400	15.488	4.00	1.2396E+03	799	18.400	15.488	4.00	6.1894E+02
789	18.949	15.405	6.00	5.5030E+02	800	16.425	15.736	18.00	4.5621E-01	800	16.425	15.736	18.00	2.3280E-01
790	18.844	15.477	2.00	7.7132E+02	801	16.249	15.746	3.00	1.0566E-01	801	16.249	15.746	3.00	5.4135E-02
791	18.996	15.472	3.00	4.1150E+02	802	20.902	36.117	2.00	1.3700E+01	802	20.902	36.117	2.00	6.8663E+00
792	18.997	15.406	5.00	4.3904E+02	803	10.543	35.904	2.00	3.2061E-01	803	10.543	35.904	2.00	1.5879E-01
793	18.439	15.487	3.00	1.7863E+03	804	18.624	18.999	3.00	1.2616E+01	804	18.624	18.999	3.00	6.3787E+00
794	18.489	15.483	3.00	1.7240E+03	805	18.490	15.405	3.00	1.1972E+03	805	18.490	15.405	3.00	5.9724E+02
795	18.739	15.483	5.00	1.0508E+03	806	19.743	24.530	2.00	5.1465E-02	806	19.743	24.530	2.00	2.2951E-02
796	21.289	21.080	2.00	1.0270E-06	809	14.896	16.752	2.00	1.4665E-05	809	14.896	16.752	2.00	4.0582E-06
797	21.236	21.082	1.00	1.6708E-06	810	24.214	42.906	18.00	5.4168E+01	810	24.214	42.906	18.00	2.7148E+01
798	18.846	15.549	4.00	7.0296E+02	811	15.001	16.717	3.00	4.8500E-05	811	15.001	16.717	3.00	1.4365E-05
799	18.400	15.488	4.00	1.8355E+03	814	18.952	19.064	6.00	1.4900E+00	814	18.952	19.064	6.00	7.5409E-01
800	16.425	15.736	18.00	7.7575E-01	815	18.545	15.420	4.00	1.1390E+03	815	18.545	15.420	4.00	5.6895E+02
801	16.249	15.746	3.00	1.8509E-01	816	18.738	15.415	5.00	7.4637E+02	816	18.738	15.415	5.00	3.7397E+02
802	20.902	36.117	2.00	2.1623E+01	822	20.589	39.903	8.00	5.8957E+01	822	20.589	39.903	8.00	2.9513E+01
803	10.543	35.904	2.00	4.2286E-01	823	17.948	18.476	2.00	3.5760E+02	823	17.948	18.476	2.00	1.7936E+02
804	18.624	18.999	3.00	2.0235E+01	824	14.955	16.670	3.00	1.8544E-05	824	14.955	16.670	3.00	5.7477E-06
805	18.490	15.405	3.00	1.7725E+03	828	15.029	18.531	3.00	7.2754E-01	828	15.029	18.531	3.00	3.6793E-01
806	19.743	24.530	2.00	9.1526E-02	829	20.592	39.807	8.00	5.7320E+01	829	20.592	39.807	8.00	2.8693E+01
809	14.896	16.752	2.00	6.1445E-05	831	18.999	19.004	5.00	1.2440E+00	831	18.999	19.004	5.00	6.3018E-01
810	24.214	42.906	18.00	8.3714E+01	832	18.739	19.068	4.00	5.5121E+00	832	18.739	19.068	4.00	2.7867E+00
811	15.001	16.717	3.00	2.0399E-04	833	24.194	42.802	3.00	5.2939E+01	833	24.194	42.802	3.00	2.6531E+01
812	14.851	16.757	5.00	3.2462E-06	837	20.946	36.123	2.00	1.3378E+01	837	20.946	36.123	2.00	6.7054E+00
814	18.952	19.064	6.00	2.4755E+00	838	10.494	35.913	2.00	2.2485E-01	838	10.494	35.913	2.00	1.1098E-01
815	18.545	15.420	4.00	1.6892E+03	839	19.695	24.541	2.00	5.4596E-02	839	19.695	24.541	2.00	2.4398E-02
816	18.738	15.415	5.00	1.1259E+03	840	21.078	35.990	4.00	1.1571E+01	840	21.078	35.990	4.00	5.7979E+00
820	21.279	21.019	4.00	1.2017E-06	841	10.649	35.769	4.00	5.1977E-01	841	10.649	35.769	4.00	2.5826E-01
822	20.589	39.903	8.00	9.1828E+01	842	19.723	24.211	4.00	4.2550E-02	842	19.723	24.211	4.00	1.8855E-02
823	17.948	18.476	2.00	5.4136E+02	843	15.002	18.612	4.00	7.9340E-01	843	15.002	18.612	4.00	4.0153E-01
824	14.955	16.670	3.00	8.1582E-05	844	11.003	48.819	3.00	1.1214E+00	844	11.003	48.819	3.00	5.5708E-01
825	14.848	16.661	3.00	1.7383E-06	845	11.000	48.912	3.00	1.0651E+00	845	11.000	48.912	3.00	5.2895E-01
826	14.800	16.654	3.00	1.2432E-06	846	17.548	14.720	33.00	2.7223E+01	846	17.548	14.720	33.00	1.3767E+01
827	14.894	16.655	3.00	1.9560E-06	847	17.452	14.713	7.00	1.4726E+01	847	17.452	14.713	7.00	7.4670E+00
828	15.029	18.531	3.00	1.1908E+00	848	17.619	14.598	28.00	3.1405E+01	848	17.619	14.598	28.00	1.5874E+01
829	20.592	39.807	8.00	8.9302E+01	849	17.847	14.523	14.00	1.0333E+02	849	17.847	14.523	14.00	5.2083E+01
830	21.234	20.953	2.00	1.6221E-06	850	17.645	14.519	5.00	2.8417E+01	850	17.645	14.519	5.00	1.4398E+01
831	18.999	19.004	5.00	2.0708E+00	851	17.522	14.526	16.00	1.1767E+01	851	17.522	14.526	16.00	5.9888E+00
832	18.739	19.068	4.00	8.9736E+00	852	17.775	18.473	40.00	5.3302E+02	852	17.775	18.473	40.00	2.6667E+02
833	24.194	42.802	3.00	8.1840E+01	854	17.942	18.391	2.00	3.8969E+02	854	17.942	18.391	2.00	1.9534E+02
837	20.946	36.123	2.00	2.1116E+01	855	17.799	18.399	5.00	5.3580E+02	855	17.799	18.399	5.00	2.6807E+02
838	10.494	35.913	2.00	2.9589E-01	856	17.750	14.796	9.00	1.2428E+02	856	17.750	14.796	9.00	6.2455E+01
839	19.695	24.541	2.00	9.6344E-02	858	18.573	19.060	12.00	1.4936E+01	858	18.573	19.060	12.00	7.5504E+00
840	21.078	35.990	4.00	1.8270E+01	859	18.800	19.065	3.00	4.2219E+00	859	18.800	19.065	3.00	2.1346E+00
841	10.649	35.769	4.00	6.8756E-01	860	18.868	18.997	4.00	3.1260E+00	860	18.868	18.997	4.00	1.5812E+00
842	19.723	24.211	4.00	7.8951E-02	861	18.943	15.543	6.00	2.9768E+02	861	18.943	15.543	6.00	1.4936E+02
843	15.002	18.612	4.00	1.2989E+00	862	18.900	15.398	2.00	4.5218E+02	862	18.900	15.398	2.00	2.2663E+02
844	11.003	48.819	3.00	1.8437E+00	863	14.959	18.529	2.00	5.3016E-01	863	14.959	18.529	2.00	2.6827E-01
845	11.000	48.912	3.00	1.7066E+00	864	17.794	14.710	24.00	1.2944E+02	864	17.794	14.710	24.00	6.5057E+01
846	17.548	14.720	33.00	4.4534E+01	865	18.790	15.396	2.00	6.5630E+02	865	18.790	15.396	2.00	3.2909E+02
847	17.452	14.713	7.00	2.4486E+01	868	17.645	14.717	10.00	5.6044E+01	868	17.645	14.717	10.00	2.8266E+01
848	17.619	14.598	28.00	5.1122E+01	870	18.683	15.404	4.00	8.7074E+02	870	18.683	15.404	4.00	4.3564E+02
849	17.847	14.523	14.00	1.6395E+02	871	15.186	16.535	4.00	2.6900E-04	871	15.186	16.535	4.00	7.8688E-05
850	17.645	14.519	5.00	4.6508E+01	872	17.453	14.800	1.00	1.8842E+01	872	17.453	14.800	1.00	9.5342E+00
851	17.522	14.526	16.00	1.9717E+01	873	18.898	15.544	4.00	3.6823E+02	873	18.898	15.544	4.00	1.8468E+02
852	17.775	18.473	40.00	8.0065E+02	874	14.892	16.705	3.00	1.8767E-06	874	14.892	16.705	3.00	5.3895E-07
854	17.942	18.391	2.00	5.8918E+02	877	14.600	51.517	3.00	6.5805E+01	877	14.600	51.517	3.00	3.2822E+01
855	17.799	18.399	5.00	8.0483E+02	879	17.501	20.109	2.00	3.0043E+02	879	17.501	20.109	2.00	1.5068E+02
856	17.750	14.796	9.00	1.9530E+02	882	19.020	13.167	2.00	1.7069E+03	882	19.020	13.167	2.00	8.5245E+02

Table A-2.7.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (20.290, 10.050)					Moderate Aimpoint (20.290, 10.050)					Light Aimpoint (20.290, 10.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
858	18.573	19.060	12.00	2.3911E+01	883	17.944	14.715	6.00	2.6490E+02	883	17.944	14.715	6.00	1.3296E+02
859	18.800	19.065	3.00	6.8906E+00	884	15.000	16.667	3.00	2.9094E-05	884	15.000	16.667	3.00	9.3753E-06
860	18.868	18.997	4.00	5.1181E+00	885	17.712	14.726	1.00	7.7030E+01	885	17.712	14.726	1.00	3.8821E+01
861	18.943	15.543	6.00	4.6075E+02	886	17.630	18.485	1.00	6.8166E+02	886	17.630	18.485	1.00	3.4082E+02
862	18.900	15.398	2.00	6.9231E+02	887	18.486	15.329	3.00	1.2380E+03	887	18.486	15.329	3.00	6.1683E+02
863	14.959	18.529	2.00	8.7145E-01	889	18.997	15.547	2.00	2.4232E+02	889	18.997	15.547	2.00	1.2176E+02
864	17.794	14.710	24.00	2.0326E+02	890	18.440	15.406	2.00	1.2428E+03	890	18.440	15.406	2.00	6.1957E+02
865	18.790	15.396	2.00	9.9561E+02	904	19.152	16.827	6.00	1.3395E+01	904	19.152	16.827	6.00	6.7957E+00
868	17.645	14.717	10.00	8.9910E+01	906	19.286	16.899	3.00	4.0399E+00	906	19.286	16.899	3.00	2.0551E+00
869	14.796	16.695	3.00	1.6635E-06	907	19.194	16.828	6.00	1.0798E+01	907	19.194	16.828	6.00	5.4804E+00
870	18.683	15.404	4.00	1.3043E+03	908	19.152	16.901	2.00	1.2432E+01	908	19.152	16.901	2.00	6.3042E+00
871	15.186	16.535	4.00	6.7364E-04	909	18.885	16.902	2.00	5.7163E+01	909	18.885	16.902	2.00	2.8893E+01
872	17.453	14.800	1.00	3.1148E+01	910	19.239	16.901	3.00	6.8913E+00	910	19.239	16.901	3.00	3.4995E+00
873	18.898	15.544	4.00	5.6601E+02	911	17.490	16.998	2.00	8.7632E+02	911	17.490	16.998	2.00	4.3727E+02
874	14.892	16.705	3.00	1.0347E-05	912	18.695	16.902	2.00	1.5067E+02	912	18.695	16.902	2.00	7.5803E+01
875	14.798	16.747	5.00	2.3772E-06	913	17.539	17.001	2.00	9.3723E+02	913	17.539	17.001	2.00	4.6772E+02
876	14.848	16.708	4.00	2.4088E-06	914	18.004	17.005	3.00	9.1867E+02	914	18.004	17.005	3.00	4.5944E+02
877	14.600	51.517	3.00	9.2599E+01	915	17.953	16.928	3.00	9.9194E+02	915	17.953	16.928	3.00	4.9609E+02
878	21.082	20.967	2.00	3.4132E-06	916	18.006	16.927	3.00	9.6202E+02	916	18.006	16.927	3.00	4.8103E+02
879	17.501	20.109	2.00	4.6490E+02	917	18.056	16.923	3.00	9.0164E+02	917	18.056	16.923	3.00	4.5096E+02
882	19.020	13.167	2.00	2.5126E+03	918	18.099	16.922	4.00	8.4768E+02	918	18.099	16.922	4.00	4.2407E+02
883	17.944	14.715	6.00	4.0979E+02	919	17.894	16.929	2.00	1.0198E+03	919	17.894	16.929	2.00	5.1006E+02
884	15.000	16.667	3.00	1.3014E-04	926	15.144	16.924	2.00	3.1053E-03	926	15.144	16.924	2.00	1.1803E-03
885	17.712	14.726	1.00	1.2301E+02	927	18.594	15.407	4.00	1.0532E+03	927	18.594	15.407	4.00	5.2611E+02
886	17.630	18.485	1.00	1.0202E+03	928	15.195	16.924	2.00	4.1850E-03	928	15.195	16.924	2.00	1.5783E-03
887	18.486	15.329	3.00	1.8311E+03	933	18.637	15.415	4.00	9.5771E+02	933	18.637	15.415	4.00	4.7871E+02
889	18.997	15.547	2.00	3.7684E+02	934	17.893	16.999	2.00	9.9717E+02	934	17.893	16.999	2.00	4.9854E+02
890	18.440	15.406	2.00	1.8381E+03	935	18.196	17.004	3.00	6.7862E+02	935	18.196	17.004	3.00	3.3992E+02
904	19.152	16.827	6.00	2.1948E+01	936	17.843	17.001	2.00	1.0198E+03	936	17.843	17.001	2.00	5.0973E+02
906	19.286	16.899	3.00	6.8124E+00	943	19.301	16.815	16.00	4.6309E+00	943	19.301	16.815	16.00	2.3558E+00
907	19.194	16.828	6.00	1.7750E+01	949	18.996	16.900	2.00	3.3723E+01	949	18.996	16.900	2.00	1.7060E+01
908	19.152	16.901	2.00	2.0361E+01	950	18.521	16.997	12.00	2.7520E+02	950	18.521	16.997	12.00	1.3819E+02
909	18.885	16.902	2.00	9.0597E+01	951	18.949	16.902	2.00	4.3505E+01	951	18.949	16.902	2.00	2.1999E+01
910	19.239	16.901	3.00	1.1423E+01	952	18.150	17.000	3.00	7.4007E+02	952	18.150	17.000	3.00	3.7054E+02
911	17.490	16.998	2.00	1.3015E+03	953	18.055	17.000	3.00	8.5882E+02	953	18.055	17.000	3.00	4.2967E+02
912	18.695	16.902	2.00	2.3362E+02	954	18.098	16.998	3.00	8.0647E+02	954	18.098	16.998	3.00	4.0361E+02
913	17.539	17.001	2.00	1.3911E+03	955	18.498	16.900	4.00	3.3006E+02	955	18.498	16.900	4.00	1.6556E+02
914	18.004	17.005	3.00	1.3667E+03	956	17.792	17.000	2.00	1.0437E+03	956	17.792	17.000	2.00	5.2150E+02
915	17.953	16.928	3.00	1.4733E+03	957	17.746	16.997	2.00	1.0499E+03	957	17.746	16.997	2.00	5.2444E+02
916	18.006	16.927	3.00	1.4295E+03	958	17.696	16.997	2.00	1.0236E+03	958	17.696	16.997	2.00	5.1111E+02
917	18.056	16.923	3.00	1.3432E+03	959	18.643	16.902	9.00	1.8086E+02	959	18.643	16.902	9.00	9.0926E+01
918	18.099	16.922	4.00	1.2660E+03	960	18.452	16.901	4.00	3.7681E+02	960	18.452	16.901	4.00	1.8899E+02
919	17.894	16.929	2.00	1.5140E+03	961	18.400	16.901	1.00	4.4427E+02	961	18.400	16.901	1.00	2.2277E+02
926	15.144	16.924	2.00	6.1457E-03	962	18.350	16.901	1.00	5.1558E+02	962	18.350	16.901	1.00	2.5843E+02
927	18.594	15.407	4.00	1.5657E+03	963	18.299	16.903	1.00	5.8701E+02	963	18.299	16.903	1.00	2.9413E+02
928	15.195	16.924	2.00	8.1870E-03	964	18.250	16.903	1.00	6.5628E+02	964	18.250	16.903	1.00	3.2871E+02
933	18.637	15.415	4.00	1.4285E+03	965	18.196	16.903	1.00	7.3026E+02	965	18.196	16.903	1.00	3.6560E+02
934	17.893	16.999	2.00	1.4798E+03	966	18.145	16.907	1.00	7.9553E+02	966	18.145	16.907	1.00	3.9811E+02
935	18.196	17.004	3.00	1.0225E+03	967	17.841	16.917	1.00	1.0488E+03	967	17.841	16.917	1.00	5.2467E+02
936	17.843	17.001	2.00	1.5123E+03	976	19.263	16.995	6.00	4.2268E+00	976	19.263	16.995	6.00	2.1490E+00
943	19.301	16.815	16.00	7.7668E+00	978	19.336	16.911	2.00	3.1672E+00	978	19.336	16.911	2.00	1.6120E+00
949	18.996	16.900	2.00	5.3958E+01	980	19.390	16.905	2.00	2.3460E+00	980	19.390	16.905	2.00	1.1952E+00
950	18.521	16.997	12.00	4.2027E+02	981	18.972	16.996	6.00	3.3332E+01	981	18.972	16.996	6.00	1.6846E+01
951	18.949	16.902	2.00	6.9261E+01	984	18.538	16.909	2.00	2.8619E+02	984	18.538	16.909	2.00	1.4360E+02
952	18.150	17.000	3.00	1.1114E+03	985	18.587	16.905	2.00	2.3729E+02	985	18.587	16.905	2.00	1.1913E+02
953	18.055	17.000	3.00	1.2812E+03	986	17.597	17.004	1.00	9.7338E+02	986	17.597	17.004	1.00	4.8579E+02
954	18.098	16.998	3.00	1.2064E+03	988	17.649	17.006	2.00	1.0006E+03	988	17.649	17.006	2.00	4.9945E+02
955	18.498	16.900	4.00	5.0190E+02	992	18.792	16.910	6.00	9.7484E+01	992	18.792	16.910	6.00	4.9133E+01
956	17.792	17.000	2.00	1.5465E+03	993	19.192	16.912	3.00	9.6986E+00	993	19.192	16.912	3.00	4.9202E+00
957	17.746	16.997	2.00	1.5551E+03	994	19.043	16.912	8.00	2.3247E+01	994	19.043	16.912	8.00	1.1768E+01
958	17.696	16.997	2.00	1.5166E+03	996	19.096	16.911	7.00	1.6004E+01	996	19.096	16.911	7.00	8.1092E+00
959	18.643	16.902	9.00	2.7949E+02	997	17.947	17.000	2.00	9.7147E+02	997	17.947	17.000	2.00	4.8574E+02
960	18.452	16.901	4.00	5.7169E+02										
961	18.400	16.901	1.00	6.7206E+02										
962	18.350	16.901	1.00	7.7813E+02										
963	18.299	16.903	1.00	8.8458E+02										
964	18.250	16.903	1.00	9.8793E+02										
965	18.196	16.903	1.00	1.0967E+03										
966	18.145	16.907	1.00	1.1908E+03										
967	17.841	16.917	1.00	1.5567E+03										
976	19.263	16.995	6.00	7.0940E+00										
978	19.336	16.911	2.00	5.3558E+00										
980	19.390	16.905	2.00	3.9827E+00										
981	18.972	16.996	6.00	5.3218E+01										
984	18.538	16.909	2.00	4.3649E+02										
985	18.587	16.905	2.00	3.6357E+02										

Table A-2.7.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS Protection Unavailable															
Heavy Aimpoint (20.290, 10.050)					Moderate Aimpoint (20.290, 10.050)					Light Aimpoint (20.290, 10.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
986	17.597	17.004	1.00	1.4436E+03										
988	17.649	17.006	2.00	1.4830E+03										
992	18.792	16.910	6.00	1.5239E+02										
993	19.192	16.912	3.00	1.5948E+01										
994	19.043	16.912	8.00	3.7533E+01										
996	19.096	16.911	7.00	2.6104E+01										
997	17.947	17.000	2.00	1.4425E+03										

Table A-2.7.2
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Available

Heavy
Aimpoint (17.810, 13.930)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
768	18.003	14.798	7.00	8.4760E-02
774	17.506	14.808	6.00	2.4544E+03
776	17.999	14.606	4.00	2.6012E-02
846	17.548	14.720	33.00	5.1395E+03
847	17.452	14.713	7.00	3.3068E+03
848	17.619	14.598	28.00	9.5236E+03
849	17.847	14.523	14.00	4.8784E+02
850	17.645	14.519	5.00	1.3078E+04
851	17.522	14.526	16.00	9.6529E+03
856	17.750	14.796	9.00	1.1735E+02
864	17.794	14.710	24.00	1.5644E+02
868	17.645	14.717	10.00	3.1405E+03
872	17.453	14.800	1.00	1.8728E+03
883	17.944	14.715	6.00	6.7946E+00
885	17.712	14.726	1.00	9.4475E+02

Moderate
Aimpoint (17.810, 13.930)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
768	18.003	14.798	7.00	9.2777E-05
774	17.506	14.808	6.00	3.1602E+03
846	17.548	14.720	33.00	5.5738E+03
847	17.452	14.713	7.00	3.6536E+03
848	17.619	14.598	28.00	9.8164E+03
849	17.847	14.523	14.00	3.5368E+02
850	17.645	14.519	5.00	1.3362E+04
851	17.522	14.526	16.00	9.8429E+03
856	17.750	14.796	9.00	1.4628E+02
864	17.794	14.710	24.00	1.7408E+02
868	17.645	14.717	10.00	3.3302E+03
872	17.453	14.800	1.00	2.5065E+03
883	17.944	14.715	6.00	7.1797E+00
885	17.712	14.726	1.00	1.0112E+03

Light
Aimpoint (17.810, 13.930)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
774	17.506	14.808	6.00	1.8723E+03
846	17.548	14.720	33.00	3.3318E+03
847	17.452	14.713	7.00	2.1731E+03
848	17.619	14.598	28.00	5.7360E+03
849	17.847	14.523	14.00	6.8995E+02
850	17.645	14.519	5.00	7.7260E+03
851	17.522	14.526	16.00	5.6527E+03
856	17.750	14.796	9.00	1.6379E+02
864	17.794	14.710	24.00	2.6351E+02
868	17.645	14.717	10.00	2.0504E+03
872	17.453	14.800	1.00	1.4796E+03
883	17.944	14.715	6.00	1.2466E+01
885	17.712	14.726	1.00	7.2850E+02

Table A-2.8.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (20.290, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.9933E+01
2	20.689	41.412	4.00	2.8914E+01
3	16.948	43.896	4.00	1.9854E+02
4	16.337	43.907	4.00	2.3038E+02
5	21.072	42.916	4.00	4.0565E+01
6	21.655	42.899	4.00	3.1568E+01
7	16.702	44.008	4.00	2.1146E+02
8	16.797	44.011	4.00	2.0611E+02
9	16.893	44.012	4.00	2.0062E+02
10	17.002	44.010	4.00	1.9426E+02
11	17.200	44.005	4.00	1.8230E+02
12	17.295	44.011	4.00	1.7633E+02
13	17.396	44.010	4.00	1.6925E+02
14	17.497	44.008	4.00	1.6222E+02
15	19.707	43.506	4.00	6.8883E+01
16	19.800	43.506	4.00	6.7761E+01
17	19.898	43.506	4.00	6.6583E+01
18	20.001	43.513	4.00	6.5446E+01
19	21.406	43.011	4.00	3.6245E+01
20	21.498	43.009	4.00	3.4827E+01
21	21.592	43.010	4.00	3.3420E+01
22	21.703	43.009	4.00	3.1763E+01
23	21.902	43.004	4.00	2.8824E+01
24	22.011	43.009	4.00	2.7656E+01
25	22.095	43.014	4.00	2.6820E+01
26	22.192	43.004	4.00	2.5737E+01
27	24.196	44.011	4.00	1.7908E+01
28	24.294	44.007	4.00	1.7568E+01
29	24.400	44.010	4.00	1.7251E+01
30	24.502	44.009	4.00	1.6929E+01
31	22.322	33.149	2.00	1.4916E-01
32	22.242	33.076	2.00	1.5261E-01
33	22.246	33.151	2.00	1.5648E-01
34	23.295	33.629	2.00	7.9087E-02
35	23.212	33.634	2.00	8.6044E-02
36	22.901	33.623	2.00	1.1307E-01
37	22.809	33.628	2.00	1.2168E-01
38	18.902	18.161	2.00	8.7794E+00
39	21.004	44.154	2.00	5.2263E+01
40	18.900	18.232	2.00	8.5895E+00
41	21.000	44.242	2.00	5.2986E+01
42	18.948	18.195	2.00	7.0316E+00
43	19.396	38.936	1.00	2.6529E+01
44	19.393	39.069	2.00	2.8111E+01
45	23.798	41.071	1.00	4.8147E+00
46	23.793	40.941	2.00	4.7037E+00
47	21.565	38.650	2.00	7.2759E+00
48	21.624	38.649	2.00	6.9975E+00
49	16.757	40.584	2.00	2.4825E+02
50	16.824	40.583	2.00	2.3319E+02
51	20.757	36.127	3.00	3.3285E+00
52	20.716	36.129	2.00	3.4066E+00
53	20.797	36.127	1.00	3.2567E+00
54	21.600	34.599	6.00	5.8782E-01
55	20.853	36.205	2.00	3.2551E+00
56	21.041	36.156	1.00	2.8848E+00
57	20.854	36.124	2.00	3.1534E+00
58	21.501	34.603	2.00	6.6707E-01
59	16.002	19.216	2.00	1.2928E+02
60	21.005	36.108	2.00	2.8885E+00
61	21.040	36.239	3.00	2.9727E+00
62	20.796	36.203	1.00	3.3575E+00
63	19.325	37.446	2.00	1.8416E+01
64	19.289	37.448	1.00	1.9206E+01
65	21.595	34.515	2.00	4.8947E-01
66	15.905	19.212	5.00	9.6815E+01
67	20.501	33.135	1.00	7.4042E-01
68	20.561	33.131	1.00	6.9972E-01
69	20.605	33.207	2.00	6.8784E-01
70	21.303	34.601	1.00	8.2316E-01
71	21.352	34.604	1.00	7.8700E-01
72	21.405	34.605	1.00	7.4554E-01
73	23.847	43.919	3.00	1.8477E+01
74	23.396	43.910	3.00	1.9998E+01
75	18.872	43.414	3.00	8.7754E+01
76	19.264	43.415	3.00	7.3008E+01

Moderate
Aimpoint (20.290, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.5808E+01
2	20.689	41.412	4.00	1.5204E+01
3	16.948	43.896	4.00	1.1056E+02
4	16.337	43.907	4.00	1.3506E+02
5	21.072	42.916	4.00	2.1741E+01
6	21.655	42.899	4.00	1.6641E+01
7	16.702	44.008	4.00	1.2052E+02
8	16.797	44.011	4.00	1.1645E+02
9	16.893	44.012	4.00	1.1230E+02
10	17.002	44.010	4.00	1.0755E+02
11	17.200	44.005	4.00	9.8751E+01
12	17.295	44.011	4.00	9.4431E+01
13	17.396	44.010	4.00	9.0679E+01
14	17.497	44.008	4.00	8.6971E+01
15	19.707	43.506	4.00	3.8103E+01
16	19.800	43.506	4.00	3.7370E+01
17	19.898	43.506	4.00	3.6602E+01
18	20.001	43.513	4.00	3.5850E+01
19	21.406	43.011	4.00	1.9259E+01
20	21.498	43.009	4.00	1.8454E+01
21	21.592	43.010	4.00	1.7657E+01
22	21.703	43.009	4.00	1.6719E+01
23	21.902	43.004	4.00	1.5063E+01
24	22.011	43.009	4.00	1.4417E+01
25	22.095	43.014	4.00	1.3957E+01
26	22.192	43.004	4.00	1.3366E+01
27	24.196	44.011	4.00	9.4383E+00
28	24.294	44.007	4.00	9.3141E+00
29	24.400	44.010	4.00	9.2062E+00
30	24.502	44.009	4.00	9.0898E+00
31	22.322	33.149	2.00	6.2236E-02
32	22.242	33.076	2.00	6.3701E-02
33	22.246	33.151	2.00	6.5309E-02
34	23.295	33.629	2.00	3.2494E-02
35	23.212	33.634	2.00	3.5456E-02
36	22.901	33.623	2.00	4.6998E-02
37	22.809	33.628	2.00	5.0677E-02
38	18.902	18.161	2.00	3.9438E+00
39	21.004	44.154	2.00	2.8039E+01
40	18.900	18.232	2.00	3.8575E+00
41	21.000	44.242	2.00	2.8417E+01
42	18.948	18.195	2.00	3.1190E+00
43	19.396	38.936	1.00	1.2684E+01
44	19.393	39.069	2.00	1.3466E+01
45	23.798	41.071	1.00	2.4709E+00
46	23.793	40.941	2.00	2.4076E+00
47	21.565	38.650	2.00	3.6126E+00
48	21.624	38.649	2.00	3.4630E+00
49	16.757	40.584	2.00	1.3292E+02
50	16.824	40.583	2.00	1.2470E+02
51	20.757	36.127	3.00	1.5472E+00
52	20.716	36.129	2.00	1.5828E+00
53	20.797	36.127	1.00	1.5144E+00
54	21.600	34.599	6.00	2.6240E-01
55	20.853	36.205	2.00	1.5109E+00
56	21.041	36.156	1.00	1.3414E+00
57	20.854	36.124	2.00	1.4670E+00
58	21.501	34.603	2.00	3.0011E-01
59	16.002	19.216	2.00	7.0689E+01
60	21.005	36.108	2.00	1.3442E+00
61	21.040	36.239	3.00	1.3806E+00
62	20.796	36.203	1.00	1.5576E+00
63	19.325	37.446	2.00	8.3161E+00
64	19.289	37.448	1.00	8.6704E+00
65	21.595	34.515	2.00	2.1559E-01
66	15.905	19.212	5.00	5.2388E+01
67	20.501	33.135	1.00	3.0144E-01
68	20.561	33.131	1.00	2.8628E-01
69	20.605	33.207	2.00	2.8191E-01
70	21.303	34.601	1.00	3.7552E-01
71	21.352	34.604	1.00	3.5797E-01
72	21.405	34.605	1.00	3.3791E-01
73	23.847	43.919	3.00	9.5139E+00
74	23.396	43.910	3.00	1.0009E+01
75	18.872	43.414	3.00	4.8281E+01
76	19.264	43.415	3.00	4.0946E+01

Light
Aimpoint (20.290, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	6.1874E+00
2	20.689	41.412	4.00	5.9729E+00
3	16.948	43.896	4.00	3.8473E+01
4	16.337	43.907	4.00	4.5041E+01
5	21.072	42.916	4.00	8.3267E+00
6	21.655	42.899	4.00	6.4767E+00
7	16.702	44.008	4.00	4.1191E+01
8	16.797	44.011	4.00	4.0050E+01
9	16.893	44.012	4.00	3.8883E+01
10	17.002	44.010	4.00	3.7544E+01
11	17.200	44.005	4.00	3.5035E+01
12	17.295	44.011	4.00	3.3785E+01
13	17.396	44.010	4.00	3.2473E+01
14	17.497	44.008	4.00	3.1173E+01
15	19.707	43.506	4.00	1.4098E+01
16	19.800	43.506	4.00	1.3866E+01
17	19.898	43.506	4.00	1.3622E+01
18	20.001	43.513	4.00	1.3386E+01
19	21.406	43.011	4.00	7.4367E+00
20	21.498	43.009	4.00	7.1451E+00
21	21.592	43.010	4.00	6.8557E+00
22	21.703	43.009	4.00	6.5146E+00
23	21.902	43.004	4.00	5.9098E+00
24	22.011	43.009	4.00	5.6668E+00
25	22.095	43.014	4.00	5.4929E+00
26	22.192	43.004	4.00	5.2683E+00
27	24.196	44.011	4.00	3.7110E+00
28	24.294	44.007	4.00	3.6527E+00
29	24.400	44.010	4.00	3.6001E+00
30	24.502	44.009	4.00	3.5453E+00
31	22.322	33.149	2.00	3.0201E-02
32	22.242	33.076	2.00	3.0918E-02
33	22.246	33.151	2.00	3.1696E-02
34	23.295	33.629	2.00	1.5700E-02
35	23.212	33.634	2.00	1.7144E-02
36	22.901	33.623	2.00	2.2772E-02
37	22.809	33.628	2.00	2.4566E-02
38	18.902	18.161	2.00	1.3432E+00
39	21.004	44.154	2.00	1.0709E+01
40	18.900	18.232	2.00	1.3130E+00
41	21.000	44.242	2.00	1.0856E+01
42	18.948	18.195	2.00	1.0575E+00
43	19.396	38.936	1.00	5.1853E+00
44	19.393	39.069	2.00	5.4980E+00
45	23.798	41.071	1.00	1.0128E+00
46	23.793	40.941	2.00	9.8881E-01
47	21.565	38.650	2.00	1.5136E+00
48	21.624	38.649	2.00	1.4542E+00
49	16.757	40.584	2.00	4.7887E+01
50	16.824	40.583	2.00	4.5433E+01
51	20.757	36.127	3.00	6.8086E-01
52	20.716	36.129	2.00	6.9584E-01
53	20.797	36.127	1.00	6.6707E-01
54	21.600	34.599	6.00	1.2066E-01
55	20.853	36.205	2.00	6.6713E-01
56	21.041	36.156	1.00	5.9473E-01
57	20.854	36.124	2.00	6.4713E-01
58	21.501	34.603	2.00	1.3716E-01
59	16.002	19.216	2.00	2.1440E+01
60	21.005	36.108	2.00	5.9551E-01
61	21.040	36.239	3.00	6.1220E-01
62	20.796	36.203	1.00	6.8673E-01
63	19.325	37.446	2.00	3.5308E+00
64	19.289	37.448	1.00	3.6801E+00
65	21.595	34.515	2.00	1.0018E-01
66	15.905	19.212	5.00	1.5878E+01
67	20.501	33.135	1.00	1.4389E-01
68	20.561	33.131	1.00	1.3651E-01
69	20.605	33.207	2.00	1.3440E-01
70	21.303	34.601	1.00	1.6977E-01
71	21.352	34.604	1.00	1.6221E-01
72	21.405	34.605	1.00	1.5355E-01
73	23.847	43.919	3.00	3.7821E+00
74	23.396	43.910	3.00	4.0322E+00
75	18.872	43.414	3.00	1.7655E+01
76	19.264	43.415	3.00	1.4956E+01

Table A-2.8.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (20.290, 10.050)					Moderate Aimpoint (20.290, 10.050)					Light Aimpoint (20.290, 10.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	2.3336E+02	77	16.193	44.011	9.00	1.3836E+02	77	16.193	44.011	9.00	4.5536E+01
78	16.296	44.012	9.00	2.3018E+02	78	16.296	44.012	9.00	1.3553E+02	78	16.296	44.012	9.00	4.4998E+01
79	16.393	44.011	4.00	2.2701E+02	79	16.393	44.011	4.00	1.3276E+02	79	16.393	44.011	4.00	4.4455E+01
80	16.502	44.006	9.00	2.2228E+02	80	16.502	44.006	9.00	1.2890E+02	80	16.502	44.006	9.00	4.3511E+01
81	18.700	43.505	9.00	9.5873E+01	81	18.700	43.505	9.00	5.2415E+01	81	18.700	43.505	9.00	1.9163E+01
82	18.797	43.506	9.00	9.1604E+01	82	18.797	43.506	9.00	5.0318E+01	82	18.797	43.506	9.00	1.8387E+01
83	18.894	43.507	4.00	8.7396E+01	83	18.894	43.507	4.00	4.8252E+01	83	18.894	43.507	4.00	1.7621E+01
84	18.998	43.511	9.00	8.2969E+01	84	18.998	43.511	9.00	4.6084E+01	84	18.998	43.511	9.00	1.6817E+01
85	19.198	43.507	9.00	7.5115E+01	85	19.198	43.507	9.00	4.2186E+01	85	19.198	43.507	9.00	1.5381E+01
86	19.297	43.509	9.00	7.3923E+01	86	19.297	43.509	9.00	4.1400E+01	86	19.297	43.509	9.00	1.5136E+01
87	19.396	43.511	4.00	7.2736E+01	87	19.396	43.511	4.00	4.0618E+01	87	19.396	43.511	4.00	1.4892E+01
88	19.498	43.510	9.00	7.1476E+01	88	19.498	43.510	9.00	3.9794E+01	88	19.498	43.510	9.00	1.4632E+01
89	20.902	43.008	9.00	4.4209E+01	89	20.902	43.008	9.00	2.3789E+01	89	20.902	43.008	9.00	9.0700E+00
90	21.104	43.007	4.00	4.0915E+01	90	21.104	43.007	4.00	2.1921E+01	90	21.104	43.007	4.00	8.3972E+00
91	21.004	43.009	9.00	4.2545E+01	91	21.004	43.009	9.00	2.2846E+01	91	21.004	43.009	9.00	8.7307E+00
92	21.192	43.013	9.00	3.9582E+01	92	21.192	43.013	9.00	2.1158E+01	92	21.192	43.013	9.00	8.1229E+00
93	23.197	44.004	9.00	2.1779E+01	93	23.197	44.004	9.00	1.0851E+01	93	23.197	44.004	9.00	4.3774E+00
94	23.288	44.006	9.00	2.1055E+01	94	23.288	44.006	9.00	1.0481E+01	94	23.288	44.006	9.00	4.2321E+00
95	23.392	44.005	4.00	2.0660E+01	95	23.392	44.005	4.00	1.0353E+01	95	23.392	44.005	4.00	4.1669E+00
96	23.487	44.006	9.00	2.0318E+01	96	23.487	44.006	9.00	1.0243E+01	96	23.487	44.006	9.00	4.1108E+00
97	23.685	44.007	9.00	1.9615E+01	97	23.685	44.007	9.00	1.0012E+01	97	23.685	44.007	9.00	3.9947E+00
98	23.786	44.004	9.00	1.9241E+01	98	23.786	44.004	9.00	9.8839E+00	98	23.786	44.004	9.00	3.9319E+00
99	23.895	44.003	4.00	1.8859E+01	99	23.895	44.003	4.00	9.7540E+00	99	23.895	44.003	4.00	3.8681E+00
100	23.993	44.006	9.00	1.8547E+01	100	23.993	44.006	9.00	9.6518E+00	100	23.993	44.006	9.00	3.8167E+00
101	18.198	49.206	5.00	8.8633E+01	101	18.198	49.206	5.00	5.5284E+01	101	18.198	49.206	5.00	1.7381E+01
102	18.391	49.197	5.00	9.0017E+01	102	18.391	49.197	5.00	5.6034E+01	102	18.391	49.197	5.00	1.7718E+01
103	18.303	49.117	5.00	9.0170E+01	103	18.303	49.117	5.00	5.6059E+01	103	18.303	49.117	5.00	1.7725E+01
104	22.598	49.401	5.00	8.4906E+01	104	22.598	49.401	5.00	4.9148E+01	104	22.598	49.401	5.00	1.7253E+01
105	22.801	49.401	5.00	8.1183E+01	105	22.801	49.401	5.00	4.6913E+01	105	22.801	49.401	5.00	1.6504E+01
106	22.712	49.315	5.00	8.2515E+01	106	22.712	49.315	5.00	4.7639E+01	106	22.712	49.315	5.00	1.6782E+01
107	22.855	33.640	8.00	1.1770E-01	107	22.855	33.640	8.00	4.8972E-02	107	22.855	33.640	8.00	2.3734E-02
108	23.255	33.647	8.00	8.2623E-02	108	23.255	33.647	8.00	3.3991E-02	108	23.255	33.647	8.00	1.6429E-02
109	19.496	37.517	3.00	1.5234E+01	109	19.496	37.517	3.00	6.9339E+00	109	19.496	37.517	3.00	2.9356E+00
110	19.105	37.519	3.00	2.3921E+01	110	19.105	37.519	3.00	1.0824E+01	110	19.105	37.519	3.00	4.5762E+00
111	21.450	34.610	4.00	7.1574E-01	111	21.450	34.610	4.00	3.2349E-01	111	21.450	34.610	4.00	1.4732E-01
112	21.554	34.614	2.00	6.3887E-01	112	21.554	34.614	2.00	2.8648E-01	112	21.554	34.614	2.00	1.3125E-01
113	20.942	36.210	6.00	3.1033E+00	113	20.942	36.210	6.00	1.4411E+00	113	20.942	36.210	6.00	6.3793E-01
114	20.990	36.209	4.00	3.0209E+00	114	20.990	36.209	4.00	1.4031E+00	114	20.990	36.209	4.00	6.2193E-01
115	20.711	33.203	2.00	6.1815E-01	115	20.711	33.203	2.00	2.5592E-01	115	20.711	33.203	2.00	1.2174E-01
116	20.063	33.201	3.00	1.4198E+00	116	20.063	33.201	3.00	5.4459E-01	116	20.063	33.201	3.00	2.6073E-01
117	20.256	33.206	3.00	1.0570E+00	117	20.256	33.206	3.00	4.1554E-01	117	20.256	33.206	3.00	1.9892E-01
118	20.349	33.200	3.00	8.9305E-01	118	20.349	33.200	3.00	3.5729E-01	118	20.349	33.200	3.00	1.7098E-01
119	20.658	33.204	2.00	6.5238E-01	119	20.658	33.204	2.00	2.6870E-01	119	20.658	33.204	2.00	1.2796E-01
120	20.161	33.203	3.00	1.2318E+00	120	20.161	33.203	3.00	4.7767E-01	120	20.161	33.203	3.00	2.2869E-01
121	20.757	33.205	2.00	5.8955E-01	121	20.757	33.205	2.00	2.4523E-01	121	20.757	33.205	2.00	1.1655E-01
122	21.105	44.253	8.00	5.1103E+01	122	21.105	44.253	8.00	2.7315E+01	122	21.105	44.253	8.00	1.0470E+01
123	21.204	44.156	8.00	4.8600E+01	123	21.204	44.156	8.00	2.5908E+01	123	21.204	44.156	8.00	9.9574E+00
124	21.203	44.253	8.00	4.9289E+01	124	21.203	44.253	8.00	2.6259E+01	124	21.203	44.253	8.00	1.0098E+01
125	21.299	44.254	8.00	4.7535E+01	125	21.299	44.254	8.00	2.5239E+01	125	21.299	44.254	8.00	9.7381E+00
126	21.403	44.154	2.00	4.5000E+01	126	21.403	44.154	2.00	2.3820E+01	126	21.403	44.154	2.00	9.2190E+00
127	21.403	44.258	2.00	4.5673E+01	127	21.403	44.258	2.00	2.4155E+01	127	21.403	44.258	2.00	9.3561E+00
128	21.105	44.158	8.00	5.0426E+01	128	21.105	44.158	8.00	2.6968E+01	128	21.105	44.158	8.00	1.0332E+01
129	21.297	44.160	8.00	4.6942E+01	129	21.297	44.160	8.00	2.4943E+01	129	21.297	44.160	8.00	9.6173E+00
130	21.592	44.211	3.00	4.2459E+01	130	21.592	44.211	3.00	2.2335E+01	130	21.592	44.211	3.00	8.6889E+00
131	23.801	41.011	2.00	4.7516E+00	131	23.801	41.011	2.00	2.4362E+00	131	23.801	41.011	2.00	9.9937E-01
132	19.397	39.006	2.00	2.7337E+01	132	19.397	39.006	2.00	1.3086E+01	132	19.397	39.006	2.00	5.3458E+00
133	20.115	33.201	4.00	1.3189E+00	133	20.115	33.201	4.00	5.0864E-01	133	20.115	33.201	4.00	2.4352E-01
134	20.300	33.198	4.00	9.7836E-01	134	20.300	33.198	4.00	3.8753E-01	134	20.300	33.198	4.00	1.8548E-01
135	20.012	33.206	4.00	1.5224E+00	135	20.012	33.206	4.00	5.8126E-01	135	20.012	33.206	4.00	2.7829E-01
136	20.211	33.205	4.00	1.1390E+00	136	20.211	33.205	4.00	4.4467E-01	136	20.211	33.205	4.00	2.1288E-01
137	20.646	41.340	4.00	2.8470E+01	137	20.646	41.340	4.00	1.4966E+01	137	20.646	41.340	4.00	5.8877E+00
138	20.720	36.218	2.00	3.5224E+00	138	20.720	36.218	2.00	1.6319E+00	138	20.720	36.218	2.00	7.1828E-01
139	18.080	34.232	4.00	5.0137E+01	139	18.080	34.232	4.00	2.1583E+01	139	18.080	34.232	4.00	8.1397E+00
140	23.281	43.099	4.00	1.6209E+01	140	23.281	43.099	4.00	8.2065E+00	140	23.281	43.099	4.00	3.2932E+00
141	16.594	42.719	4.00	2.4498E+02	141	16.594	42.719	4.00	1.3878E+02	141	16.594	42.719	4.00	4.7816E+01
142	20.405	49.005	3.00	1.0302E+02	142	20.405	49.005	3.00	6.1247E+01	142	20.405	49.005	3.00	2.0716E+01
143	20.307	49.008	3.00	1.0266E+02	143	20.307	49.008	3.00	6.1159E+01	143	20.307	49.008	3.00	2.0621E+01
144	20.905	44.199	8.00	5.4454E+01	144	20.905	44.199	8.00	2.9294E+01	144	20.905	44.199	8.00	1.1157E+01
145	23.661	43.780	4.00	1.8184E+01	145	23.661	43.780	4.00	9.2360E+00	145	23.661	43.780	4.00	3.6972E+00
146	19.146	43.260	4.00	7.5585E+01	146	19.146	43.260	4.00	4.2070E+01	146	19.146	43.260	4.00	1.5387E+01
147	18.748	18.163	7.00	1.7334E+01	147	18.748	18.163	7.00	8.2189E+00	147	18.748	18.163	7.00	2.8276E+00
148	22.245	32.986	2.00	1.4704E-01	148	22.245	32.986	2.00	6.1383E-02	148	22.245	32.986	2.00	2.9796E-02
149	22.297	32.988	2.00	1.4247E-01	149	22.297	32.988	2.00	5.9464E-02	149	22.297	32.988	2.00	2.8862E-02
150	22.346	32.988	2.00	1.3812E-01	150	22.346	32.988	2.00	5.7636E-02	150	22.346	32.988	2.00	2.7972E-02
151	22.396	32.986	2.00	1.3364E-01	151	22.396	32.986	2.00	5.5751E-02	151	22.396	32.986	2.00	2.7054E-02
152	22.442	32.986	2.00	1.2968E-01	152	22.442	32.986	2.00	5.4085E-02	152	22.442	32.986	2.00	2.6243E-02

Table A-2.8.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (20.290, 10.050)					Moderate Aimpoint (20.290, 10.050)					Light Aimpoint (20.290, 10.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	4.3768E+01	153	21.488	44.195	3.00	2.3085E+01	153	21.488	44.195	3.00	8.9655E+00
154	18.999	18.190	3.00	5.2933E+00	154	18.999	18.190	3.00	2.2984E+00	154	18.999	18.190	3.00	7.7497E-01
155	19.358	38.996	2.00	2.7785E+01	155	19.358	38.996	2.00	1.3258E+01	155	19.358	38.996	2.00	5.4189E+00
156	23.760	41.008	1.00	4.8498E+00	156	23.760	41.008	1.00	2.4810E+00	156	23.760	41.008	1.00	1.0190E+00
157	19.427	38.997	1.00	2.6805E+01	157	19.427	38.997	1.00	1.2860E+01	157	19.427	38.997	1.00	5.2523E+00
158	23.832	41.003	2.00	4.6684E+00	158	23.832	41.003	2.00	2.3972E+00	158	23.832	41.003	2.00	9.8259E-01
159	21.592	38.674	2.00	7.2543E+00	159	21.592	38.674	2.00	3.5980E+00	159	21.592	38.674	2.00	1.5083E+00
160	16.786	40.595	2.00	2.4138E+02	160	16.786	40.595	2.00	1.2922E+02	160	16.786	40.595	2.00	4.6789E+01
161	15.952	19.206	3.00	1.1140E+02	161	15.952	19.206	3.00	6.0606E+01	161	15.952	19.206	3.00	1.8369E+01
162	20.899	36.202	4.00	3.1694E+00	162	20.899	36.202	4.00	1.4718E+00	162	20.899	36.202	4.00	6.5063E-01
163	15.998	19.309	1.00	1.4208E+02	163	15.998	19.309	1.00	7.7921E+01	163	15.998	19.309	1.00	2.3716E+01
164	21.529	34.514	2.00	5.3805E-01	164	21.529	34.514	2.00	2.3876E-01	164	21.529	34.514	2.00	1.1034E-01
165	20.395	33.192	4.00	8.2946E-01	165	20.395	33.192	4.00	3.3451E-01	165	20.395	33.192	4.00	1.6001E-01
166	15.652	19.204	2.00	4.1991E+01	166	15.652	19.204	2.00	2.2355E+01	166	15.652	19.204	2.00	6.6363E+00
167	15.998	19.391	2.00	1.5473E+02	167	15.998	19.391	2.00	8.5065E+01	167	15.998	19.391	2.00	2.5966E+01
168	20.555	33.205	2.00	7.2101E-01	168	20.555	33.205	2.00	2.9425E-01	168	20.555	33.205	2.00	1.4040E-01
169	15.798	19.207	6.00	7.1358E+01	169	15.798	19.207	6.00	3.8399E+01	169	15.798	19.207	6.00	1.1550E+01
170	15.906	19.394	1.00	1.2439E+02	170	15.906	19.394	1.00	6.7966E+01	170	15.906	19.394	1.00	2.0645E+01
171	15.958	19.392	1.00	1.4152E+02	171	15.958	19.392	1.00	7.7622E+01	171	15.958	19.392	1.00	2.3629E+01
172	20.494	33.196	4.00	7.6069E-01	172	20.494	33.196	4.00	3.0900E-01	172	20.494	33.196	4.00	1.4758E-01
173	15.850	19.199	6.00	8.1934E+01	173	15.850	19.199	6.00	4.4173E+01	173	15.850	19.199	6.00	1.3344E+01
174	20.901	33.191	1.00	5.0108E-01	174	20.901	33.191	1.00	2.1203E-01	174	20.901	33.191	1.00	1.0040E-01
175	20.950	33.190	1.00	4.7294E-01	175	20.950	33.190	1.00	2.0144E-01	175	20.950	33.190	1.00	9.5256E-02
176	20.850	33.193	1.00	5.3123E-01	176	20.850	33.193	1.00	2.2336E-01	176	20.850	33.193	1.00	1.0591E-01
177	20.993	33.189	1.00	4.4881E-01	177	20.993	33.189	1.00	1.9234E-01	177	20.993	33.189	1.00	9.0835E-02
178	20.801	33.194	1.00	5.6080E-01	178	20.801	33.194	1.00	2.3444E-01	178	20.801	33.194	1.00	1.1130E-01
179	20.448	33.195	4.00	7.9257E-01	179	20.448	33.195	4.00	3.2083E-01	179	20.448	33.195	4.00	1.5334E-01
180	20.316	33.264	16.00	9.4807E-01	180	20.316	33.264	16.00	3.7740E-01	180	20.316	33.264	16.00	1.8073E-01
181	20.923	33.281	16.00	4.9702E-01	181	20.923	33.281	16.00	2.1083E-01	181	20.923	33.281	16.00	9.9814E-02
182	20.725	33.278	16.00	6.2123E-01	182	20.725	33.278	16.00	2.5724E-01	182	20.725	33.278	16.00	1.2239E-01
183	20.524	33.279	16.00	7.5879E-01	183	20.524	33.279	16.00	3.0837E-01	183	20.524	33.279	16.00	1.4729E-01
184	15.542	19.202	12.00	3.0033E+01	184	15.542	19.202	12.00	1.5861E+01	184	15.542	19.202	12.00	4.7003E+00
185	22.192	32.987	2.00	1.5195E-01	185	22.192	32.987	2.00	6.3445E-02	185	22.192	32.987	2.00	3.0799E-02
186	22.297	33.067	3.00	1.4699E-01	186	22.297	33.067	3.00	6.1345E-02	186	22.297	33.067	3.00	2.9772E-02
187	23.897	43.795	2.00	1.7498E+01	187	23.897	43.795	2.00	9.0195E+00	187	23.897	43.795	2.00	3.5862E+00
188	20.537	36.176	2.00	3.8318E+00	188	20.537	36.176	2.00	1.7722E+00	188	20.537	36.176	2.00	7.7672E-01
189	17.005	43.776	2.00	1.9632E+02	189	17.005	43.776	2.00	1.0872E+02	189	17.005	43.776	2.00	3.8035E+01
190	19.492	43.312	2.00	6.8788E+01	190	19.492	43.312	2.00	3.8341E+01	190	19.492	43.312	2.00	1.4097E+01
191	21.725	42.796	2.00	2.9699E+01	191	21.725	42.796	2.00	1.5615E+01	191	21.725	42.796	2.00	6.0939E+00
192	18.831	43.039	4.00	8.6399E+01	192	18.831	43.039	4.00	4.7013E+01	192	18.831	43.039	4.00	1.7281E+01
193	22.896	33.812	5.00	1.1759E-01	193	22.896	33.812	5.00	4.8844E-02	193	22.896	33.812	5.00	2.3667E-02
194	23.003	33.811	5.00	1.0738E-01	194	23.003	33.811	5.00	4.4475E-02	194	23.003	33.811	5.00	2.1536E-02
195	23.096	33.814	5.00	9.8782E-02	195	23.096	33.814	5.00	4.0797E-02	195	23.096	33.814	5.00	1.9743E-02
196	23.195	33.816	5.00	8.9826E-02	196	23.195	33.816	5.00	3.6968E-02	196	23.195	33.816	5.00	1.7876E-02
197	23.292	33.813	5.00	8.1224E-02	197	23.292	33.813	5.00	3.3297E-02	197	23.292	33.813	5.00	1.6086E-02
198	23.388	33.814	5.00	7.2968E-02	198	23.388	33.814	5.00	2.9773E-02	198	23.388	33.814	5.00	1.4367E-02
199	22.794	33.817	5.00	1.2766E-01	199	22.794	33.817	5.00	5.3158E-02	199	22.794	33.817	5.00	2.5771E-02
200	22.695	33.817	5.00	1.3763E-01	200	22.695	33.817	5.00	5.7418E-02	200	22.695	33.817	5.00	2.7847E-02
201	19.589	37.606	4.00	1.3691E+01	201	19.589	37.606	4.00	6.2870E+00	201	19.589	37.606	4.00	2.6498E+00
202	19.105	37.614	4.00	2.4681E+01	202	19.105	37.614	4.00	1.1219E+01	202	19.105	37.614	4.00	4.7268E+00
203	19.012	37.620	4.00	2.7020E+01	203	19.012	37.620	4.00	1.2278E+01	203	19.012	37.620	4.00	5.1703E+00
204	19.197	37.612	4.00	2.2461E+01	204	19.197	37.612	4.00	1.0218E+01	204	19.197	37.612	4.00	4.3063E+00
205	19.402	37.608	4.00	1.7735E+01	205	19.402	37.608	4.00	8.0945E+00	205	19.402	37.608	4.00	3.4128E+00
206	19.497	37.610	4.00	1.5664E+01	206	19.497	37.610	4.00	7.1690E+00	206	19.497	37.610	4.00	3.0220E+00
207	19.424	43.363	4.00	7.0326E+01	207	19.424	43.363	4.00	3.9268E+01	207	19.424	43.363	4.00	1.4409E+01
208	16.684	43.843	4.00	2.1479E+02	208	16.684	43.843	4.00	1.2251E+02	208	16.684	43.843	4.00	4.1925E+01
209	23.954	43.873	4.00	1.7820E+01	209	23.954	43.873	4.00	9.2296E+00	209	23.954	43.873	4.00	3.6603E+00
210	21.403	42.836	4.00	3.4744E+01	210	21.403	42.836	4.00	1.8453E+01	210	21.403	42.836	4.00	7.1316E+00
211	22.792	33.713	4.00	1.2544E-01	211	22.792	33.713	4.00	5.2252E-02	211	22.792	33.713	4.00	2.5332E-02
212	22.897	33.712	4.00	1.1545E-01	212	22.897	33.712	4.00	4.7976E-02	212	22.897	33.712	4.00	2.3247E-02
213	23.005	33.712	4.00	1.0547E-01	213	23.005	33.712	4.00	4.3709E-02	213	23.005	33.712	4.00	2.1166E-02
214	23.095	33.714	4.00	9.7394E-02	214	23.095	33.714	4.00	4.0258E-02	214	23.095	33.714	4.00	1.9483E-02
215	23.197	33.712	4.00	8.8406E-02	215	23.197	33.712	4.00	3.6421E-02	215	23.197	33.712	4.00	1.7612E-02
216	23.293	33.710	4.00	8.0180E-02	216	23.293	33.710	4.00	3.2914E-02	216	23.293	33.710	4.00	1.5902E-02
217	23.389	33.706	4.00	7.2166E-02	217	23.389	33.706	4.00	2.9501E-02	217	23.389	33.706	4.00	1.4238E-02
218	20.797	44.206	4.00	5.6555E+01	218	20.797	44.206	4.00	3.0517E+01	218	20.797	44.206	4.00	1.1588E+01
219	22.694	33.715	4.00	1.3520E-01	219	22.694	33.715	4.00	5.6384E-02	219	22.694	33.715	4.00	2.7343E-02
220	18.777	18.253	4.00	1.3843E+01	220	18.777	18.253	4.00	6.4066E+00	220	18.777	18.253	4.00	2.2005E+00
221	15.753	19.216	1.00	6.2306E+01	221	15.753	19.216	1.00	3.3456E+01	221	15.753	19.216	1.00	1.0028E+01
222	15.850	19.402	2.00	1.0672E+02	222	15.850	19.402	2.00	5.8011E+01	222	15.850	19.402	2.00	1.7620E+01
223	15.593	19.401	9.00	4.6094E+01	223	15.593	19.401	9.00	2.4653E+01	223	15.593	19.401	9.00	7.3269E+00
224	15.624	19.316	10.00	4.4916E+01	224	15.624	19.316	10.00	2.3983E+01	224	15.624	19.316	10.00	7.1248E+00
225	15.955	19.320	2.00	1.2951E+02	225	15.955	19.320	2.00	7.0837E+01	225	15.955	19.320	2.00	2.1500E+01
226	15.905	19.313	2.00	1.1181E+02	226	15.905	19.313	2.00	6.0862E+01	226	15.905	19.313	2.00	1.8469E+01
227	15.702	19.213	1.00	5.0635E+01	227	15.702	19.213	1.00	2.7073E+01	227	15.702	19.213	1.00	8.0698E+00
228	21.453	34.526	3.00	6.1104E-01	228	21.453	34.526	3.00	2.7366E-01	228	21.453	34.526	3.00	1.2557E-01

Table A-2.8.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (20.290, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	6.6511E-01
230	21.597	34.446	3.00	4.0494E-01
231	21.397	34.444	14.00	5.5273E-01
232	9.308	42.412	4.00	6.0360E+00
233	9.400	42.412	4.00	7.2961E+00
234	10.931	42.283	4.00	5.9221E+01
235	11.735	42.299	4.00	9.7780E+01
236	11.112	42.407	4.00	6.6629E+01
237	11.205	42.410	4.00	7.1013E+01
238	11.306	42.414	4.00	7.5946E+01
239	11.407	42.414	4.00	8.1081E+01
240	11.608	42.413	4.00	9.0223E+01
241	11.706	42.412	4.00	9.4415E+01
242	11.800	42.418	4.00	9.8481E+01
243	11.901	42.415	4.00	1.0325E+02
244	9.110	42.413	4.00	4.1701E+00
245	9.206	42.413	4.00	5.0657E+00
246	11.427	39.175	2.00	7.2719E+01
247	11.364	39.172	2.00	6.8148E+01
248	8.597	38.668	1.00	5.4764E-01
249	8.598	38.540	2.00	5.2183E-01
259	11.129	37.141	2.00	4.2454E+01
260	11.084	37.145	1.00	4.0186E+01
261	10.655	35.927	2.00	2.2361E+01
262	10.653	36.022	1.00	2.2508E+01
263	10.545	35.998	2.00	1.9085E+01
264	10.490	36.000	2.00	1.7345E+01
265	10.395	36.007	1.00	1.4619E+01
266	10.397	35.901	2.00	1.4339E+01
267	10.492	35.203	2.00	1.3719E+01
268	10.349	36.007	2.00	1.3623E+01
269	10.597	35.202	5.00	1.6681E+01
270	10.443	36.003	2.00	1.5886E+01
271	10.444	35.901	2.00	1.5394E+01
272	10.395	35.211	1.00	1.1101E+01
273	10.598	35.125	2.00	1.6374E+01
275	9.369	34.694	1.00	1.5535E-01
277	9.315	34.692	1.00	1.2333E-01
278	9.705	34.758	2.00	8.4459E-01
279	10.350	35.915	3.00	1.3343E+01
280	10.307	35.919	2.00	1.2414E+01
281	10.401	43.541	2.00	4.3226E+01
282	17.696	17.960	2.00	4.1111E+02
283	10.398	43.464	2.00	4.2852E+01
284	17.741	17.997	2.00	3.7881E+02
285	17.693	18.039	2.00	3.9783E+02
286	13.048	43.621	2.00	2.7767E+02
287	13.005	43.623	2.00	2.6874E+02
289	13.798	38.540	1.00	7.3020E+02
290	13.796	38.660	2.00	7.3047E+02
291	10.308	35.206	1.00	8.7423E+00
292	10.367	35.207	1.00	1.0323E+01
293	10.336	35.206	1.00	9.4865E+00
294	5.866	43.890	3.00	3.2288E-06
295	6.368	43.895	3.00	1.4414E-03
299	6.003	44.003	9.00	3.6909E-06
300	6.199	44.007	9.00	9.7297E-05
301	6.294	44.005	9.00	8.0750E-04
302	6.398	44.007	4.00	1.9766E-03
303	6.495	43.999	9.00	3.1953E-03
304	6.696	44.003	9.00	7.9530E-03
305	6.800	44.002	9.00	1.4493E-02
306	6.903	44.007	4.00	2.1394E-02
307	6.999	44.002	9.00	2.8161E-02
308	8.260	42.310	3.00	6.0736E-01
309	8.674	42.296	3.00	1.5377E+00
310	8.096	42.406	9.00	3.8818E-01
311	8.199	42.405	9.00	5.3866E-01
312	8.306	42.409	4.00	7.0034E-01
313	8.401	42.407	9.00	8.4192E-01
314	8.602	42.407	9.00	1.3323E+00
315	8.695	42.406	9.00	1.6767E+00
316	8.797	42.406	4.00	2.0601E+00
317	8.898	42.406	9.00	2.4464E+00
318	10.599	42.405	9.00	4.6406E+01
319	10.697	42.404	9.00	5.0383E+01

Moderate
Aimpoint (20.290, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	2.9960E-01
230	21.597	34.446	3.00	1.7549E-01
231	21.397	34.444	14.00	2.4588E-01
232	9.308	42.412	4.00	3.9119E+00
233	9.400	42.412	4.00	4.7233E+00
234	10.931	42.283	4.00	3.7348E+01
235	11.735	42.299	4.00	6.2231E+01
236	11.112	42.407	4.00	4.1854E+01
237	11.205	42.410	4.00	4.4639E+01
238	11.306	42.414	4.00	4.7786E+01
239	11.407	42.414	4.00	5.1080E+01
240	11.608	42.413	4.00	5.7106E+01
241	11.706	42.412	4.00	5.9942E+01
242	11.800	42.418	4.00	6.2704E+01
243	11.901	42.415	4.00	6.5957E+01
244	9.110	42.413	4.00	2.7175E+00
245	9.206	42.413	4.00	3.2910E+00
246	11.427	39.175	2.00	4.6120E+01
247	11.364	39.172	2.00	4.3285E+01
248	8.597	38.668	1.00	3.6484E-01
249	8.598	38.540	2.00	3.4563E-01
259	11.129	37.141	2.00	2.7736E+01
260	11.084	37.145	1.00	2.6336E+01
261	10.655	35.927	2.00	1.4831E+01
262	10.653	36.022	1.00	1.4985E+01
263	10.545	35.998	2.00	1.2656E+01
264	10.490	36.000	2.00	1.1478E+01
265	10.395	36.007	1.00	9.6310E+00
266	10.397	35.901	2.00	9.4115E+00
267	10.492	35.203	2.00	8.7856E+00
268	10.349	36.007	2.00	8.9568E+00
269	10.597	35.202	5.00	1.0769E+01
270	10.443	36.003	2.00	1.0489E+01
271	10.444	35.901	2.00	1.0126E+01
272	10.395	35.211	1.00	7.0754E+00
273	10.598	35.125	2.00	1.0535E+01
275	9.369	34.694	1.00	8.8248E-02
277	9.315	34.692	1.00	6.9698E-02
278	9.705	34.758	2.00	4.9702E-01
279	10.350	35.915	3.00	8.7415E+00
280	10.307	35.919	2.00	8.1137E+00
281	10.401	43.541	2.00	2.7499E+01
282	17.696	17.960	2.00	2.5940E+02
283	10.398	43.464	2.00	2.7269E+01
284	17.741	17.997	2.00	2.3699E+02
285	17.693	18.039	2.00	2.4956E+02
286	13.048	43.621	2.00	1.9301E+02
287	13.005	43.623	2.00	1.8669E+02
289	13.798	38.540	1.00	4.8386E+02
290	13.796	38.660	2.00	4.8501E+02
291	10.308	35.206	1.00	5.5301E+00
292	10.367	35.207	1.00	6.5651E+00
293	10.336	35.206	1.00	6.0174E+00
294	5.866	43.890	3.00	1.4901E-06
295	6.368	43.895	3.00	8.3674E-04
299	6.003	44.003	9.00	1.7034E-06
300	6.199	44.007	9.00	5.6163E-05
301	6.294	44.005	9.00	4.6472E-04
302	6.398	44.007	4.00	1.1478E-03
303	6.495	43.999	9.00	1.8834E-03
304	6.696	44.003	9.00	4.9307E-03
305	6.800	44.002	9.00	9.2506E-03
306	6.903	44.007	4.00	1.3830E-02
307	6.999	44.002	9.00	1.8362E-02
308	8.260	42.310	3.00	4.1620E-01
309	8.674	42.296	3.00	1.0287E+00
310	8.096	42.406	9.00	2.6916E-01
311	8.199	42.405	9.00	3.6949E-01
312	8.306	42.409	4.00	4.7714E-01
313	8.401	42.407	9.00	5.7054E-01
314	8.602	42.407	9.00	8.9046E-01
315	8.695	42.406	9.00	1.1146E+00
316	8.797	42.406	4.00	1.3629E+00
317	8.898	42.406	9.00	1.6122E+00
318	10.599	42.405	9.00	2.9540E+01
319	10.697	42.404	9.00	3.1984E+01

Light
Aimpoint (20.290, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	1.3685E-01
230	21.597	34.446	3.00	8.2624E-02
231	21.397	34.444	14.00	1.1350E-01
232	9.308	42.412	4.00	1.2569E+00
233	9.400	42.412	4.00	1.5165E+00
234	10.931	42.283	4.00	1.2282E+01
235	11.735	42.299	4.00	1.9173E+01
236	11.112	42.407	4.00	1.3712E+01
237	11.205	42.410	4.00	1.4359E+01
238	11.306	42.414	4.00	1.5085E+01
239	11.407	42.414	4.00	1.5844E+01
240	11.608	42.413	4.00	1.7583E+01
241	11.706	42.412	4.00	1.8554E+01
242	11.800	42.418	4.00	1.9515E+01
243	11.901	42.415	4.00	2.0637E+01
244	9.110	42.413	4.00	8.7662E-01
245	9.206	42.413	4.00	1.0593E+00
246	11.427	39.175	2.00	1.4947E+01
247	11.364	39.172	2.00	1.4101E+01
248	8.597	38.668	1.00	1.1794E-01
249	8.598	38.540	2.00	1.1099E-01
259	11.129	37.141	2.00	9.1451E+00
260	11.084	37.145	1.00	8.7069E+00
261	10.655	35.927	2.00	4.9786E+00
262	10.653	36.022	1.00	5.0368E+00
263	10.545	35.998	2.00	4.2397E+00
264	10.490	36.000	2.00	3.8371E+00
265	10.395	36.007	1.00	3.2045E+00
266	10.397	35.901	2.00	3.1186E+00
267	10.492	35.203	2.00	2.8380E+00
268	10.349	36.007	2.00	2.9707E+00
269	10.597	35.202	5.00	3.5149E+00
270	10.443	36.003	2.00	3.4991E+00
271	10.444	35.901	2.00	3.3658E+00
272	10.395	35.211	1.00	2.2685E+00
273	10.598	35.125	2.00	3.4259E+00
275	9.369	34.694	1.00	2.3133E-02
277	9.315	34.692	1.00	1.8123E-02
278	9.705	34.758	2.00	1.4275E-01
279	10.350	35.915	3.00	2.8878E+00
280	10.307	35.919	2.00	2.6706E+00
281	10.401	43.541	2.00	9.0704E+00
282	17.696	17.960	2.00	9.1574E+01
283	10.398	43.464	2.00	8.9871E+00
284	17.741	17.997	2.00	8.3848E+01
285	17.693	18.039	2.00	8.8155E+01
286	13.048	43.621	2.00	5.9378E+01
287	13.005	43.623	2.00	5.7497E+01
289	13.798	38.540	1.00	1.5509E+02
290	13.796	38.660	2.00	1.5523E+02
291	10.308	35.206	1.00	1.7523E+00
292	10.367	35.207	1.00	2.0979E+00
293	10.336	35.206	1.00	1.9150E+00
295	6.368	43.895	3.00	6.5369E-05
301	6.294	44.005	9.00	1.9405E-05
302	6.398	44.007	4.00	6.6620E-05
303	6.495	43.999	9.00	1.3891E-04
304	6.696	44.003	9.00	8.0435E-04
305	6.800	44.002	9.00	2.1186E-03
306	6.903	44.007	4.00	3.5289E-03
307	6.999	44.002	9.00	4.9605E-03
308	8.260	42.310	3.00	1.3779E-01
309	8.674	42.296	3.00	3.3969E-01
310	8.096	42.406	9.00	8.8521E-02
311	8.199	42.405	9.00	1.2197E-01
312	8.306	42.409	4.00	1.5787E-01
313	8.401	42.407	9.00	1.8906E-01
314	8.602	42.407	9.00	2.9311E-01
315	8.695	42.406	9.00	3.6530E-01
316	8.797	42.406	4.00	4.4469E-01
317	8.898	42.406	9.00	5.2411E-01
318	10.599	42.405	9.00	9.6618E+00
319	10.697	42.404	9.00	1.0480E+01
320	10.796	42.408	4.00	1.1257E+01
321	10.892	42.405	9.00	1.2006E+01
322	12.793	40.879	3.00	5.9676E+01

Table A-2.8.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (20.290, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
320	10.796	42.408	4.00	5.4137E+01
321	10.892	42.405	9.00	5.7756E+01
322	12.793	40.879	3.00	2.9315E+02
323	13.272	40.881	3.00	4.5911E+02
324	12.592	41.009	9.00	2.2502E+02
325	12.689	41.006	9.00	2.5695E+02
326	12.789	41.005	4.00	2.9074E+02
327	12.895	41.008	9.00	3.2608E+02
328	13.096	41.002	9.00	3.9187E+02
329	13.190	41.007	9.00	4.2322E+02
330	13.388	41.003	9.00	5.0124E+02
331	13.290	41.005	4.00	4.5854E+02
332	13.598	41.007	9.00	5.9305E+02
333	13.697	41.003	9.00	6.3690E+02
334	13.790	41.009	4.00	6.7747E+02
335	13.901	41.007	9.00	7.2653E+02
336	8.197	40.210	5.00	3.4352E-01
337	8.112	40.213	3.00	2.5970E-01
338	13.353	49.135	5.00	5.0701E+01
339	6.398	48.696	5.00	7.5616E-02
340	6.301	48.697	5.00	5.3131E-02
341	6.350	48.624	5.00	6.0957E-02
342	13.398	49.203	5.00	5.0229E+01
343	13.292	49.199	5.00	5.0619E+01
344	10.598	36.002	6.00	2.0812E+01
345	10.593	35.911	4.00	2.0214E+01
346	10.905	37.218	3.00	3.1537E+01
347	11.287	37.208	3.00	5.1210E+01
350	10.439	35.215	3.00	1.2320E+01
351	10.542	35.211	2.00	1.5158E+01
352	9.847	34.756	2.00	1.4555E+00
353	9.795	34.854	3.00	1.3133E+00
354	9.400	34.859	3.00	2.3978E-01
355	9.202	34.854	3.00	8.8110E-02
356	9.597	34.855	3.00	5.7426E-01
357	9.958	34.753	2.00	2.1584E+00
358	9.902	34.755	2.00	1.8028E+00
359	11.002	43.509	3.00	6.5193E+01
360	10.802	43.554	2.00	5.7972E+01
361	10.504	43.454	8.00	4.6782E+01
362	10.700	43.455	8.00	5.4099E+01
363	10.602	43.452	8.00	5.0442E+01
364	10.697	43.555	8.00	5.4237E+01
365	10.602	43.552	8.00	5.0776E+01
366	10.800	43.458	2.00	5.7717E+01
367	10.312	36.012	2.00	1.2846E+01
368	9.151	34.844	6.00	5.8337E-02
369	9.245	34.850	4.00	1.1120E-01
370	9.849	34.846	4.00	1.6313E+00
371	9.454	34.847	4.00	3.0531E-01
372	9.657	34.844	4.00	7.6639E-01
373	9.654	34.760	2.00	6.6779E-01
374	8.159	40.133	4.00	2.9521E-01
376	8.601	38.608	2.00	5.4159E-01
377	13.799	38.606	2.00	7.3146E+02
378	12.946	44.119	3.00	2.3378E+02
379	13.418	44.125	3.00	2.8982E+02
380	8.551	48.736	3.00	9.8934E+00
381	13.080	44.070	4.00	2.5609E+02
382	10.502	43.550	8.00	4.7030E+01
383	12.997	44.208	4.00	2.3499E+02
384	13.103	44.210	4.00	2.4661E+02
385	13.289	44.213	4.00	2.6727E+02
386	13.391	44.213	4.00	2.7887E+02
387	13.494	44.207	4.00	2.9182E+02
388	13.593	44.209	4.00	3.0370E+02
389	8.402	48.806	4.00	7.7214E+00
390	8.502	48.805	4.00	9.2825E+00
391	8.597	48.809	4.00	1.0804E+01
392	8.687	48.815	4.00	1.2271E+01
393	12.796	44.209	4.00	2.0415E+02
394	12.895	44.207	4.00	2.2002E+02
395	12.071	41.392	4.00	1.2947E+02
397	6.245	42.315	4.00	3.7416E-05
398	10.803	48.912	3.00	5.4061E+01
399	10.805	48.820	3.00	5.4084E+01

Moderate
Aimpoint (20.290, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
320	10.796	42.408	4.00	3.4253E+01
321	10.892	42.405	9.00	3.6439E+01
322	12.793	40.879	3.00	1.9876E+02
323	13.272	40.881	3.00	3.1685E+02
324	12.592	41.009	9.00	1.5094E+02
325	12.689	41.006	9.00	1.7371E+02
326	12.789	41.005	4.00	1.9777E+02
327	12.895	41.008	9.00	2.2298E+02
328	13.096	41.002	9.00	2.6992E+02
329	13.190	41.007	9.00	2.9231E+02
330	13.388	41.003	9.00	3.4453E+02
331	13.290	41.005	4.00	3.1714E+02
332	13.598	41.007	9.00	4.0309E+02
333	13.697	41.003	9.00	4.3092E+02
334	13.790	41.009	4.00	4.5655E+02
335	13.901	41.007	9.00	4.8745E+02
336	8.197	40.210	5.00	2.3859E-01
337	8.112	40.213	3.00	1.7953E-01
338	13.353	49.135	5.00	3.0918E+01
339	6.398	48.696	5.00	4.9419E-02
340	6.301	48.697	5.00	3.4527E-02
341	6.350	48.624	5.00	3.9698E-02
342	13.398	49.203	5.00	3.0641E+01
343	13.292	49.199	5.00	3.0709E+01
344	10.598	36.002	6.00	1.3825E+01
345	10.593	35.911	4.00	1.3380E+01
346	10.905	37.218	3.00	2.0947E+01
347	11.287	37.208	3.00	3.3104E+01
350	10.439	35.215	3.00	7.8734E+00
351	10.542	35.211	2.00	9.7510E+00
352	9.847	34.756	2.00	8.6511E-01
353	9.795	34.854	3.00	7.8062E-01
354	9.400	34.859	3.00	1.3799E-01
355	9.202	34.854	3.00	4.9443E-02
356	9.597	34.855	3.00	3.3595E-01
357	9.958	34.753	2.00	1.2926E+00
358	9.902	34.755	2.00	1.0764E+00
359	11.002	43.509	3.00	4.0981E+01
360	10.802	43.554	2.00	3.6557E+01
361	10.504	43.454	8.00	2.9694E+01
362	10.700	43.455	8.00	3.4198E+01
363	10.602	43.452	8.00	3.1950E+01
364	10.697	43.555	8.00	3.4282E+01
365	10.602	43.552	8.00	3.2162E+01
366	10.800	43.458	2.00	3.6408E+01
367	10.312	36.012	2.00	8.4318E+00
368	9.151	34.844	6.00	3.2142E-02
369	9.245	34.850	4.00	6.2842E-02
370	9.849	34.846	4.00	9.7452E-01
371	9.454	34.847	4.00	1.7642E-01
372	9.657	34.844	4.00	4.5112E-01
373	9.654	34.760	2.00	3.9118E-01
374	8.159	40.133	4.00	2.0407E-01
376	8.601	38.608	2.00	3.5991E-01
377	13.799	38.606	2.00	4.8524E+02
378	12.946	44.119	3.00	1.6213E+02
379	13.418	44.125	3.00	1.9513E+02
380	8.551	48.736	3.00	6.4747E+00
381	13.080	44.070	4.00	1.7696E+02
382	10.502	43.550	8.00	2.9850E+01
383	12.997	44.208	4.00	1.6265E+02
384	13.103	44.210	4.00	1.6938E+02
385	13.289	44.213	4.00	1.8118E+02
386	13.391	44.213	4.00	1.8775E+02
387	13.494	44.207	4.00	1.9518E+02
388	13.593	44.209	4.00	2.0184E+02
389	8.402	48.806	4.00	5.0486E+00
390	8.502	48.805	4.00	6.0748E+00
391	8.597	48.809	4.00	7.0749E+00
392	8.687	48.815	4.00	8.0393E+00
393	12.796	44.209	4.00	1.4105E+02
394	12.895	44.207	4.00	1.5240E+02
395	12.071	41.392	4.00	8.3794E+01
397	6.245	42.315	4.00	2.1961E-05
398	10.803	48.912	3.00	3.2893E+01
399	10.805	48.820	3.00	3.2930E+01

Light
Aimpoint (20.290, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
323	13.272	40.881	3.00	9.7984E+01
324	12.592	41.009	9.00	4.5621E+01
325	12.689	41.006	9.00	5.2106E+01
326	12.789	41.005	4.00	5.8984E+01
327	12.895	41.008	9.00	6.6668E+01
328	13.096	41.002	9.00	8.2417E+01
329	13.190	41.007	9.00	8.9931E+01
330	13.388	41.003	9.00	1.0904E+02
331	13.290	41.005	4.00	9.8396E+01
332	13.598	41.007	9.00	1.3207E+02
333	13.697	41.003	9.00	1.4308E+02
334	13.790	41.009	4.00	1.5076E+02
335	13.901	41.007	9.00	1.5972E+02
336	8.197	40.210	5.00	7.9486E-02
337	8.112	40.213	3.00	5.9251E-02
338	13.353	49.135	5.00	9.3821E+00
339	6.398	48.696	5.00	1.4613E-02
340	6.301	48.697	5.00	9.8997E-03
341	6.350	48.624	5.00	1.1533E-02
342	13.398	49.203	5.00	9.2257E+00
343	13.292	49.199	5.00	9.4200E+00
344	10.598	36.002	6.00	4.6399E+00
345	10.593	35.911	4.00	4.4808E+00
346	10.905	37.218	3.00	6.9997E+00
347	11.287	37.208	3.00	1.0812E+01
350	10.439	35.215	3.00	2.5349E+00
351	10.542	35.211	2.00	3.1683E+00
352	9.847	34.756	2.00	2.5322E-01
353	9.795	34.854	3.00	2.2787E-01
354	9.400	34.859	3.00	3.7466E-02
355	9.202	34.854	3.00	1.2723E-02
356	9.597	34.855	3.00	9.5306E-02
357	9.958	34.753	2.00	3.8432E-01
358	9.902	34.755	2.00	3.1803E-01
359	11.002	43.509	3.00	1.3097E+01
360	10.802	43.554	2.00	1.1910E+01
361	10.504	43.454	8.00	9.8033E+00
362	10.700	43.455	8.00	1.1302E+01
363	10.602	43.452	8.00	1.0564E+01
364	10.697	43.555	8.00	1.1291E+01
365	10.602	43.552	8.00	1.0641E+01
366	10.800	43.458	2.00	1.1894E+01
367	10.312	36.012	2.00	2.7890E+00
368	9.151	34.844	6.00	8.0440E-03
369	9.245	34.850	4.00	1.6342E-02
370	9.849	34.846	4.00	2.8733E-01
371	9.454	34.847	4.00	4.8583E-02
372	9.657	34.844	4.00	1.2939E-01
373	9.654	34.760	2.00	1.1146E-01
374	8.159	40.133	4.00	6.7675E-02
376	8.601	38.608	2.00	1.1602E-01
377	13.799	38.606	2.00	1.5541E+02
378	12.946	44.119	3.00	4.9544E+01
379	13.418	44.125	3.00	6.3253E+01
380	8.551	48.736	3.00	2.1211E+00
381	13.080	44.070	4.00	5.4596E+01
382	10.502	43.550	8.00	9.8622E+00
383	12.997	44.208	4.00	4.9845E+01
384	13.103	44.210	4.00	5.2740E+01
385	13.289	44.213	4.00	5.7903E+01
386	13.391	44.213	4.00	6.0789E+01
387	13.494	44.207	4.00	6.2858E+01
388	13.593	44.209	4.00	6.4665E+01
389	8.402	48.806	4.00	1.6458E+00
390	8.502	48.805	4.00	1.9883E+00
391	8.597	48.809	4.00	2.3222E+00
392	8.687	48.815	4.00	2.6443E+00
393	12.796	44.209	4.00	4.3141E+01
394	12.895	44.207	4.00	4.6533E+01
395	12.071	41.392	4.00	2.5238E+01
398	10.803	48.912	3.00	1.0705E+01
399	10.805	48.820	3.00	1.0719E+01
400	10.305	43.500	8.00	8.2926E+00
401	10.488	34.904	4.00	2.3773E+00
402	8.483	42.185	4.00	2.1934E-01
403	17.533	17.964	7.00	1.0602E+02

Table A-2.8.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (20.290, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
400	10.305	43.500	8.00	3.9501E+01
401	10.488	34.904	4.00	1.1799E+01
402	8.483	42.185	4.00	9.6021E-01
403	17.533	17.964	7.00	4.8093E+02
404	8.632	38.599	1.00	5.9654E-01
406	8.557	38.597	2.00	4.7613E-01
418	10.002	34.741	2.00	2.4233E+00
419	9.449	34.744	6.00	2.5700E-01
420	9.594	34.747	3.00	4.5404E-01
421	9.500	34.743	5.00	3.2498E-01
422	9.550	34.743	4.00	3.9258E-01
423	9.746	34.743	5.00	9.7468E-01
424	9.999	34.841	2.00	2.6237E+00
425	9.094	34.839	2.00	4.3185E-02
426	17.792	17.981	3.00	3.5294E+02
427	10.899	43.495	3.00	6.1391E+01
429	9.319	34.836	4.00	1.5033E-01
430	9.524	34.841	4.00	3.9525E-01
431	9.718	34.838	4.00	9.7048E-01
432	9.924	34.837	4.00	2.0840E+00
436	9.398	34.746	1.00	1.9005E-01
438	9.347	34.743	1.00	1.5087E-01
439	9.291	34.746	1.00	1.1906E-01
440	9.241	34.744	2.00	9.0128E-02
442	10.519	35.124	2.00	1.4077E+01
443	13.757	38.595	1.00	7.1001E+02
444	13.837	38.595	2.00	7.5069E+02
445	11.396	39.192	2.00	7.0481E+01
446	8.756	42.197	2.00	1.8017E+00
447	11.477	42.193	2.00	8.6074E+01
448	13.375	40.781	2.00	5.0335E+02
449	10.139	35.972	2.00	9.0630E+00
450	6.473	43.754	2.00	2.5556E-03
451	10.924	42.076	4.00	5.8857E+01
460	10.998	37.310	4.00	3.5966E+01
461	11.194	37.313	4.00	4.5382E+01
462	10.901	37.311	4.00	3.1621E+01
463	11.290	37.311	4.00	5.1977E+01
464	10.798	37.311	4.00	2.7101E+01
465	11.394	37.314	4.00	5.9997E+01
466	6.639	43.834	4.00	5.2972E-03
467	13.496	40.835	4.00	5.5490E+02
468	8.855	42.261	4.00	2.2289E+00
469	11.547	42.255	4.00	8.9823E+01
476	10.198	43.507	4.00	3.5488E+01
479	17.571	18.054	4.00	4.5854E+02
487	9.791	34.749	1.00	1.1419E+00
488	10.392	35.134	4.00	1.0557E+01
489	10.439	35.132	3.00	1.1854E+01
490	10.400	35.010	3.00	9.9524E+00
491	10.597	35.018	14.00	1.5807E+01
492	19.800	28.015	4.00	2.1666E-01
493	19.703	28.010	4.00	2.5574E-01
494	19.604	28.009	4.00	3.9049E-01
495	19.401	28.008	4.00	6.8592E-01
496	19.304	28.008	4.00	8.3632E-01
497	19.200	28.005	4.00	1.0340E+00
498	19.110	28.004	4.00	1.2164E+00
503	19.730	27.915	4.00	2.4461E-01
504	18.916	27.909	4.00	1.6009E+00
505	19.895	28.013	4.00	1.8843E-01
506	19.740	24.595	2.00	5.0928E-02
507	18.109	24.003	2.00	9.2884E+00
509	19.643	24.526	2.00	6.8493E-02
510	19.854	24.626	2.00	3.8785E-02
511	19.855	24.555	1.00	3.8662E-02
512	19.692	24.607	2.00	5.6369E-02
513	19.598	24.528	2.00	7.9424E-02
514	18.007	24.004	1.00	1.3308E+01
515	19.549	24.597	2.00	9.0709E-02
516	19.598	24.595	1.00	7.8016E-02
517	16.593	22.938	2.00	4.7190E+02
519	16.235	22.881	1.00	6.6830E+02
520	16.298	22.879	1.00	6.3801E+02
522	18.603	29.041	2.00	5.8806E+00
523	18.604	28.948	2.00	5.6497E+00

Moderate
Aimpoint (20.290, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
400	10.305	43.500	8.00	2.5197E+01
401	10.488	34.904	4.00	7.4692E+00
402	8.483	42.185	4.00	6.5488E-01
403	17.533	17.964	7.00	3.0217E+02
404	8.632	38.599	1.00	3.9747E-01
406	8.557	38.597	2.00	3.1532E-01
418	10.002	34.741	2.00	1.4530E+00
419	9.449	34.744	6.00	1.4776E-01
420	9.594	34.747	3.00	2.6309E-01
421	9.500	34.743	5.00	1.8757E-01
422	9.550	34.743	4.00	2.2713E-01
423	9.746	34.743	5.00	5.7469E-01
424	9.999	34.841	2.00	1.5813E+00
425	9.094	34.839	2.00	2.3513E-02
426	17.792	17.981	3.00	2.1946E+02
427	10.899	43.495	3.00	3.8653E+01
429	9.319	34.836	4.00	8.5536E-02
430	9.524	34.841	4.00	2.2914E-01
431	9.718	34.838	4.00	5.7339E-01
432	9.924	34.837	4.00	1.2502E+00
436	9.398	34.746	1.00	1.0853E-01
438	9.347	34.743	1.00	8.5719E-02
439	9.291	34.746	1.00	6.7287E-02
440	9.241	34.744	2.00	5.0507E-02
442	10.519	35.124	2.00	9.0007E+00
443	13.757	38.595	1.00	4.7069E+02
444	13.837	38.595	2.00	4.9810E+02
445	11.396	39.192	2.00	4.4732E+01
446	8.756	42.197	2.00	1.2046E+00
447	11.477	42.193	2.00	5.4379E+01
448	13.375	40.781	2.00	3.4702E+02
449	10.139	35.972	2.00	5.8792E+00
450	6.473	43.754	2.00	1.5132E-03
451	10.924	42.076	4.00	3.7177E+01
460	10.998	37.310	4.00	2.3662E+01
461	11.194	37.313	4.00	2.9468E+01
462	10.901	37.311	4.00	2.0968E+01
463	11.290	37.311	4.00	3.3526E+01
464	10.798	37.311	4.00	1.8165E+01
465	11.394	37.314	4.00	3.8457E+01
466	6.639	43.834	4.00	3.2283E-03
467	13.496	40.835	4.00	3.7942E+02
468	8.855	42.261	4.00	1.4781E+00
469	11.547	42.255	4.00	5.6805E+01
476	10.198	43.507	4.00	2.2695E+01
479	17.571	18.054	4.00	2.8983E+02
487	9.791	34.749	1.00	6.7478E-01
488	10.392	35.134	4.00	6.7036E+00
489	10.439	35.132	3.00	7.5508E+00
490	10.400	35.010	3.00	6.2852E+00
491	10.597	35.018	14.00	1.0120E+01
492	19.800	28.015	4.00	7.1942E-02
493	19.703	28.010	4.00	8.6234E-02
494	19.604	28.009	4.00	1.4213E-01
495	19.401	28.008	4.00	2.6480E-01
496	19.304	28.008	4.00	3.2730E-01
497	19.200	28.005	4.00	4.0922E-01
498	19.110	28.004	4.00	4.8478E-01
503	19.730	27.915	4.00	8.2859E-02
504	18.916	27.909	4.00	6.4492E-01
505	19.895	28.013	4.00	6.2277E-02
506	19.740	24.595	2.00	1.7243E-02
507	18.109	24.003	2.00	4.2205E+00
509	19.643	24.526	2.00	2.4570E-02
510	19.854	24.626	2.00	1.2018E-02
511	19.855	24.555	1.00	1.2217E-02
512	19.692	24.607	2.00	1.9505E-02
513	19.598	24.528	2.00	2.8958E-02
514	18.007	24.004	1.00	6.1530E+00
515	19.549	24.597	2.00	3.3399E-02
516	19.598	24.595	1.00	2.8284E-02
517	16.593	22.938	2.00	2.6843E+02
519	16.235	22.881	1.00	3.9286E+02
520	16.298	22.879	1.00	3.7305E+02
522	18.603	29.041	2.00	2.5105E+00
523	18.604	28.948	2.00	2.4108E+00

Light
Aimpoint (20.290, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
404	8.632	38.599	1.00	1.2855E-01
406	8.557	38.597	2.00	1.0117E-01
418	10.002	34.741	2.00	4.3345E-01
419	9.449	34.744	6.00	4.0174E-02
420	9.594	34.747	3.00	7.3555E-02
421	9.500	34.743	5.00	5.1695E-02
422	9.550	34.743	4.00	6.3144E-02
423	9.746	34.743	5.00	1.6567E-01
424	9.999	34.841	2.00	4.7387E-01
425	9.094	34.839	2.00	5.6430E-03
426	17.792	17.981	3.00	7.7738E+01
427	10.899	43.495	3.00	1.2483E+01
429	9.319	34.836	4.00	2.2467E-02
430	9.524	34.841	4.00	6.3844E-02
431	9.718	34.838	4.00	1.6557E-01
432	9.924	34.837	4.00	3.7185E-01
436	9.398	34.746	1.00	2.8819E-02
438	9.347	34.743	1.00	2.2473E-02
439	9.291	34.746	1.00	1.7496E-02
440	9.241	34.744	2.00	1.2963E-02
442	10.519	35.124	2.00	2.9030E+00
443	13.757	38.595	1.00	1.5060E+02
444	13.837	38.595	2.00	1.5970E+02
445	11.396	39.192	2.00	1.4553E+01
446	8.756	42.197	2.00	3.9817E-01
447	11.477	42.193	2.00	1.6717E+01
448	13.375	40.781	2.00	1.0818E+02
449	10.139	35.972	2.00	1.9093E+00
450	6.473	43.754	2.00	1.7306E-04
451	10.924	42.076	4.00	1.2165E+01
460	10.998	37.310	4.00	7.8553E+00
461	11.194	37.313	4.00	9.6766E+00
462	10.901	37.311	4.00	7.0001E+00
463	11.290	37.311	4.00	1.0932E+01
464	10.798	37.311	4.00	6.1102E+00
465	11.394	37.314	4.00	1.2451E+01
466	6.639	43.834	4.00	4.0536E-04
467	13.496	40.835	4.00	1.2150E+02
468	8.855	42.261	4.00	4.8429E-01
469	11.547	42.255	4.00	1.7232E+01
476	10.198	43.507	4.00	7.4562E+00
479	17.571	18.054	4.00	1.0174E+02
487	9.791	34.749	1.00	1.9526E-01
488	10.392	35.134	4.00	2.1388E+00
489	10.439	35.132	3.00	2.4210E+00
490	10.400	35.010	3.00	1.9910E+00
491	10.597	35.018	14.00	3.2719E+00
492	19.800	28.015	4.00	2.9694E-02
493	19.703	28.010	4.00	3.5526E-02
494	19.604	28.009	4.00	5.3495E-02
495	19.401	28.008	4.00	9.3022E-02
496	19.304	28.008	4.00	1.1320E-01
497	19.200	28.005	4.00	1.4666E-01
498	19.110	28.004	4.00	1.7845E-01
503	19.730	27.915	4.00	3.3748E-02
504	18.916	27.909	4.00	2.4735E-01
505	19.895	28.013	4.00	2.5296E-02
506	19.740	24.595	2.00	3.2543E-03
507	18.109	24.003	2.00	1.4360E+00
509	19.643	24.526	2.00	5.3642E-03
510	19.854	24.626	2.00	2.3848E-03
511	19.855	24.555	1.00	2.3888E-03
512	19.692	24.607	2.00	3.6417E-03
513	19.598	24.528	2.00	6.7882E-03
514	18.007	24.004	1.00	2.0975E+00
515	19.549	24.597	2.00	8.0604E-03
516	19.598	24.595	1.00	6.3983E-03
517	16.593	22.938	2.00	9.2311E+01
519	16.235	22.881	1.00	1.3407E+02
520	16.298	22.879	1.00	1.2754E+02
522	18.603	29.041	2.00	9.3783E-01
523	18.604	28.948	2.00	9.0513E-01
524	18.297	18.033	2.00	1.9224E+01
525	18.296	17.953	2.00	2.0507E+01
526	18.347	17.998	2.00	1.6764E+01
529	12.419	23.835	2.00	2.4834E-03

Table A-2.8.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (20.290, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
524	18.297	18.033	2.00	9.9840E+01
525	18.296	17.953	2.00	1.0545E+02
526	18.347	17.998	2.00	8.8259E+01
529	12.419	23.835	2.00	2.3839E-02
530	12.505	23.827	2.00	3.7630E-02
531	12.816	23.833	2.00	2.7706E-01
532	12.902	23.829	2.00	4.4562E-01
536	21.399	26.009	1.00	5.8822E-04
537	21.395	25.895	2.00	3.8800E-04
538	19.362	25.995	2.00	3.1027E-01
539	19.426	25.990	2.00	2.6517E-01
540	16.793	26.005	1.00	1.5163E+02
541	16.793	25.881	2.00	1.5376E+02
544	14.356	28.099	2.00	6.1225E+02
545	14.394	28.098	2.00	6.2682E+02
546	19.549	24.524	3.00	9.1703E-02
547	18.194	23.907	2.00	6.8897E+00
548	18.195	24.003	5.00	6.0998E+00
549	19.642	24.595	2.00	6.6841E-02
550	17.921	24.011	1.00	1.6787E+01
551	17.953	24.010	1.00	1.5468E+01
552	17.984	24.006	1.00	1.4224E+01
553	21.448	28.530	3.00	9.2724E-03
554	22.592	28.608	9.00	3.4464E-03
555	22.490	28.608	4.00	3.8774E-03
556	22.395	28.610	9.00	4.3107E-03
557	22.291	28.610	9.00	4.8002E-03
558	22.098	28.610	9.00	5.7777E-03
559	21.996	28.605	4.00	6.3155E-03
560	21.900	28.606	9.00	6.8872E-03
561	21.782	28.607	9.00	7.6169E-03
562	21.586	28.605	9.00	8.8730E-03
563	21.490	28.608	4.00	9.5465E-03
564	21.392	28.609	9.00	1.0241E-02
565	21.297	28.609	9.00	1.0928E-02
566	18.896	28.003	9.00	1.6754E+00
567	18.792	28.006	4.00	2.1219E+00
568	18.698	28.005	9.00	2.6305E+00
569	18.591	28.007	9.00	3.2291E+00
570	16.849	27.921	3.00	1.0075E+02
571	16.373	27.920	3.00	2.2004E+02
572	17.502	28.010	9.00	2.9183E+01
573	17.394	28.011	4.00	3.7136E+01
574	17.295	28.008	9.00	4.4687E+01
575	17.196	28.011	9.00	5.2631E+01
576	16.999	28.008	9.00	7.9093E+01
577	16.891	28.005	4.00	9.5498E+01
578	16.792	28.007	9.00	1.1100E+02
579	16.699	28.004	9.00	1.2973E+02
580	16.495	28.006	9.00	1.8570E+02
581	16.394	28.009	4.00	2.1410E+02
582	16.290	28.015	9.00	2.4572E+02
583	16.196	28.010	9.00	2.8456E+02
594	21.294	28.215	3.00	8.6993E-03
595	21.351	28.210	5.00	7.3976E-03
596	21.971	28.519	3.00	5.9533E-03
599	10.308	28.998	5.00	3.1464E-05
600	10.203	28.998	5.00	6.0040E-07
601	10.260	28.932	5.00	1.0289E-05
603	19.799	24.606	6.00	4.4604E-02
605	22.106	25.906	3.00	1.2532E-05
606	12.460	23.842	8.00	3.0873E-02
607	12.857	23.843	8.00	3.6398E-01
608	18.150	24.013	2.00	7.6208E+00
609	19.796	24.536	4.00	4.4561E-02
610	18.058	24.013	3.00	1.1210E+01
611	16.692	23.013	3.00	4.0479E+02
612	16.746	22.942	2.00	3.8038E+02
613	16.797	22.945	2.00	3.5123E+02
614	16.850	22.948	2.00	3.2099E+02
615	16.101	23.000	3.00	7.2379E+02
616	16.299	23.015	3.00	6.2906E+02
617	16.494	23.007	3.00	5.2689E+02
618	16.642	23.012	4.00	4.3340E+02
619	16.849	23.009	4.00	3.1595E+02
620	16.549	22.933	2.00	5.0012E+02

Moderate
Aimpoint (20.290, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
524	18.297	18.033	2.00	5.4492E+01
525	18.296	17.953	2.00	5.7880E+01
526	18.347	17.998	2.00	4.7791E+01
529	12.419	23.835	2.00	1.2355E-02
530	12.505	23.827	2.00	1.9890E-02
531	12.816	23.833	2.00	1.5412E-01
532	12.902	23.829	2.00	2.4881E-01
536	21.399	26.009	1.00	1.0615E-04
537	21.395	25.895	2.00	5.7808E-05
538	19.362	25.995	2.00	1.2456E-01
539	19.426	25.990	2.00	1.0472E-01
540	16.793	26.005	1.00	8.0081E+01
541	16.793	25.881	2.00	8.1153E+01
544	14.356	28.099	2.00	3.7924E+02
545	14.394	28.098	2.00	3.8795E+02
546	19.549	24.524	3.00	3.3903E-02
547	18.194	23.907	2.00	3.0782E+00
548	18.195	24.003	5.00	2.6912E+00
549	19.642	24.595	2.00	2.3784E-02
550	17.921	24.011	1.00	7.8285E+00
551	17.953	24.010	1.00	7.1925E+00
552	17.984	24.006	1.00	6.5934E+00
553	21.448	28.530	3.00	3.1487E-03
554	22.592	28.608	9.00	1.2165E-03
555	22.490	28.608	4.00	1.3802E-03
556	22.395	28.610	9.00	1.5450E-03
557	22.291	28.610	9.00	1.7319E-03
558	22.098	28.610	9.00	2.1065E-03
559	21.996	28.605	4.00	2.2887E-03
560	21.900	28.606	9.00	2.4623E-03
561	21.782	28.607	9.00	2.6839E-03
562	21.586	28.605	9.00	3.0636E-03
563	21.490	28.608	4.00	3.2692E-03
564	21.392	28.609	9.00	3.4804E-03
565	21.297	28.609	9.00	3.6886E-03
566	18.896	28.003	9.00	6.7507E-01
567	18.792	28.006	4.00	8.8187E-01
568	18.698	28.005	9.00	1.1228E+00
569	18.591	28.007	9.00	1.4064E+00
570	16.849	27.921	3.00	5.1603E+01
571	16.373	27.920	3.00	1.1820E+02
572	17.502	28.010	9.00	1.4179E+01
573	17.394	28.011	4.00	1.8231E+01
574	17.295	28.008	9.00	2.2091E+01
575	17.196	28.011	9.00	2.6172E+01
576	16.999	28.008	9.00	4.0156E+01
577	16.891	28.005	4.00	4.8887E+01
578	16.792	28.007	9.00	5.7167E+01
579	16.699	28.004	9.00	6.7431E+01
580	16.495	28.006	9.00	9.8896E+01
581	16.394	28.009	4.00	1.1491E+02
582	16.290	28.015	9.00	1.3297E+02
583	16.196	28.010	9.00	1.5612E+02
594	21.294	28.215	3.00	2.7975E-03
595	21.351	28.210	5.00	2.4265E-03
596	21.971	28.519	3.00	2.1377E-03
603	19.799	24.606	6.00	1.4538E-02
606	12.460	23.842	8.00	1.6197E-02
607	12.857	23.843	8.00	2.0298E-01
608	18.150	24.013	2.00	3.4187E+00
609	19.796	24.536	4.00	1.4754E-02
610	18.058	24.013	3.00	5.1434E+00
611	16.692	23.013	3.00	2.2779E+02
612	16.746	22.942	2.00	2.1292E+02
613	16.797	22.945	2.00	1.9539E+02
614	16.850	22.948	2.00	1.7724E+02
615	16.101	23.000	3.00	4.2972E+02
616	16.299	23.015	3.00	3.6746E+02
617	16.494	23.007	3.00	3.0237E+02
618	16.642	23.012	4.00	2.4508E+02
619	16.849	23.009	4.00	1.7425E+02
620	16.549	22.933	2.00	2.8568E+02
621	18.699	29.056	8.00	2.1649E+00
622	18.700	28.951	8.00	2.0761E+00
623	18.803	29.056	8.00	1.7938E+00
624	18.800	28.952	8.00	1.7421E+00

Light
Aimpoint (20.290, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
530	12.505	23.827	2.00	4.1955E-03
531	12.816	23.833	2.00	3.8268E-02
532	12.902	23.829	2.00	6.3223E-02
536	21.399	26.009	1.00	5.4383E-05
537	21.395	25.895	2.00	2.9616E-05
538	19.362	25.995	2.00	4.2828E-02
539	19.426	25.990	2.00	3.6648E-02
540	16.793	26.005	1.00	2.7650E+01
541	16.793	25.881	2.00	2.8033E+01
544	14.356	28.099	2.00	1.2419E+02
545	14.394	28.098	2.00	1.2727E+02
546	19.549	24.524	3.00	8.4093E-03
547	18.194	23.907	2.00	1.0450E+00
548	18.195	24.003	5.00	9.1266E-01
549	19.642	24.595	2.00	4.9319E-03
550	17.921	24.011	1.00	2.6712E+00
551	17.953	24.010	1.00	2.4534E+00
552	17.984	24.006	1.00	2.2483E+00
553	21.448	28.530	3.00	1.3677E-03
554	22.592	28.608	9.00	4.7572E-04
555	22.490	28.608	4.00	5.3883E-04
556	22.395	28.610	9.00	6.0234E-04
557	22.291	28.610	9.00	6.7435E-04
558	22.098	28.610	9.00	8.1852E-04
559	21.996	28.605	4.00	8.9983E-04
560	21.900	28.606	9.00	9.8783E-04
561	21.782	28.607	9.00	1.1012E-03
562	21.586	28.605	9.00	1.2992E-03
563	21.490	28.608	4.00	1.4062E-03
564	21.392	28.609	9.00	1.5174E-03
565	21.297	28.609	9.00	1.6280E-03
566	18.896	28.003	9.00	2.5840E-01
567	18.792	28.006	4.00	3.2860E-01
568	18.698	28.005	9.00	4.0693E-01
569	18.591	28.007	9.00	4.9922E-01
570	16.849	27.921	3.00	1.7755E+01
571	16.373	27.920	3.00	4.0663E+01
572	17.502	28.010	9.00	4.9503E+00
573	17.394	28.011	4.00	6.3121E+00
574	17.295	28.008	9.00	7.6069E+00
575	17.196	28.011	9.00	8.9753E+00
576	16.999	28.008	9.00	1.3793E+01
577	16.891	28.005	4.00	1.6813E+01
578	16.792	28.007	9.00	1.9678E+01
579	16.699	28.004	9.00	2.3218E+01
580	16.495	28.006	9.00	3.4031E+01
581	16.394	28.009	4.00	3.9531E+01
582	16.290	28.015	9.00	4.5726E+01
583	16.196	28.010	9.00	5.3659E+01
594	21.294	28.215	3.00	1.2733E-03
595	21.351	28.210	5.00	1.0828E-03
596	21.971	28.519	3.00	8.5069E-04
603	19.799	24.606	6.00	2.8021E-03
606	12.460	23.842	8.00	3.3537E-03
607	12.857	23.843	8.00	5.1125E-02
608	18.150	24.013	2.00	1.1616E+00
609	19.796	24.536	4.00	2.8091E-03
610	18.058	24.013	3.00	1.7519E+00
611	16.692	23.013	3.00	7.8444E+01
612	16.746	22.942	2.00	7.3339E+01
613	16.797	22.945	2.00	6.7351E+01
614	16.850	22.948	2.00	6.1165E+01
615	16.101	23.000	3.00	1.4602E+02
616	16.299	23.015	3.00	1.2567E+02
617	16.494	23.007	3.00	1.0394E+02
618	16.642	23.012	4.00	8.4364E+01
619	16.849	23.009	4.00	6.0172E+01
620	16.549	22.933	2.00	9.8206E+01
621	18.699	29.056	8.00	7.9505E-01
622	18.700	28.951	8.00	7.6801E-01
623	18.803	29.056	8.00	6.4329E-01
624	18.800	28.952	8.00	6.3152E-01
625	18.895	29.057	8.00	5.1578E-01
626	18.894	28.945	8.00	5.0894E-01
627	19.005	29.055	2.00	4.1423E-01
628	19.003	28.949	2.00	3.9942E-01

Table A-2.8.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (20.290, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
621	18.699	29.056	8.00	5.1015E+00
622	18.700	28.951	8.00	4.8928E+00
623	18.803	29.056	8.00	4.2626E+00
624	18.800	28.952	8.00	4.1363E+00
625	18.895	29.057	8.00	3.5566E+00
626	18.894	28.945	8.00	3.4503E+00
627	19.005	29.055	2.00	2.8600E+00
628	19.003	28.949	2.00	2.7714E+00
629	19.193	29.006	3.00	1.7793E+00
630	21.326	28.133	4.00	7.6786E-03
631	21.401	25.959	2.00	4.9832E-04
632	16.794	25.948	2.00	1.5242E+02
634	14.486	28.839	4.00	6.7013E+02
635	13.851	28.915	3.00	4.4799E+02
636	14.853	28.922	3.00	7.0251E+02
637	14.327	28.917	3.00	6.3571E+02
638	16.050	23.000	6.00	7.4810E+02
639	16.241	23.016	4.00	6.5584E+02
640	16.446	23.003	4.00	5.5761E+02
641	14.697	29.012	4.00	7.1066E+02
642	14.497	29.005	4.00	6.7414E+02
643	14.397	29.006	4.00	6.5120E+02
644	14.295	29.014	4.00	6.2760E+02
645	14.193	29.009	4.00	5.9485E+02
646	14.000	29.008	4.00	5.1442E+02
647	13.910	29.002	4.00	4.7680E+02
648	13.802	29.011	4.00	4.3242E+02
649	13.698	29.008	4.00	3.8957E+02
650	15.002	28.999	4.00	6.8486E+02
651	14.906	29.008	4.00	6.9360E+02
652	14.799	29.006	4.00	7.0310E+02
653	11.009	29.807	3.00	2.2406E-01
654	11.011	29.702	3.00	1.5599E-01
655	18.499	29.000	8.00	6.6931E+00
656	17.757	23.952	4.00	2.5886E+01
658	18.138	17.962	7.00	1.6952E+02
659	21.433	25.945	1.00	4.3267E-04
660	21.362	25.950	2.00	5.3429E-04
662	16.562	22.997	4.00	4.8508E+02
663	16.365	22.998	4.00	5.9916E+02
664	16.164	22.999	4.00	6.9361E+02
665	18.125	23.910	2.00	9.3914E+00
674	19.101	28.996	3.00	2.2677E+00
675	18.397	17.990	3.00	7.4944E+01
680	16.296	22.933	1.00	6.3544E+02
681	16.235	22.940	1.00	6.6361E+02
682	16.190	22.928	1.00	6.8668E+02
683	16.896	22.930	2.00	2.9858E+02
684	16.136	22.929	1.00	7.1297E+02
685	16.641	22.928	5.00	4.4279E+02
686	16.494	22.924	3.00	5.3572E+02
687	16.440	22.920	4.00	5.6764E+02
688	16.390	22.926	5.00	5.9128E+02
689	16.350	22.931	6.00	6.1004E+02
690	16.896	23.000	2.00	2.9479E+02
691	16.001	22.991	2.00	7.7007E+02
696	16.767	22.987	4.00	3.6446E+02
697	16.828	25.940	1.00	1.4301E+02
699	16.757	25.938	2.00	1.6305E+02
700	19.394	25.992	2.00	2.8749E-01
701	19.317	24.557	2.00	1.5435E-01
702	22.076	28.418	2.00	4.7866E-03
703	18.813	27.821	2.00	2.0924E+00
705	17.004	27.820	2.00	7.6555E+01
706	21.720	28.201	4.00	5.2045E-03
707	12.902	24.008	5.00	5.6113E-01
708	12.999	24.009	5.00	8.1091E-01
709	12.395	24.004	5.00	2.7811E-02
710	12.311	24.005	5.00	1.5104E-02
711	12.600	24.007	5.00	6.9782E-02
712	12.497	24.007	5.00	4.7003E-02
713	12.695	24.010	5.00	1.5493E-01
714	12.801	24.013	5.00	3.5206E-01
716	22.004	26.006	4.00	3.0080E-05
717	22.104	26.006	4.00	7.2164E-06
721	19.546	27.857	4.00	4.8715E-01

Moderate
Aimpoint (20.290, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
625	18.895	29.057	8.00	1.4819E+00
626	18.894	28.945	8.00	1.4402E+00
627	19.005	29.055	2.00	1.1738E+00
628	19.003	28.949	2.00	1.1410E+00
629	19.193	29.006	3.00	7.0071E-01
630	21.326	28.133	4.00	2.4527E-03
631	21.401	25.959	2.00	8.4665E-05
632	16.794	25.948	2.00	8.0475E+01
634	14.486	28.839	4.00	4.1204E+02
635	13.851	28.915	3.00	2.7911E+02
636	14.853	28.922	3.00	4.2526E+02
637	14.327	28.917	3.00	3.9295E+02
638	16.050	23.000	6.00	4.4575E+02
639	16.241	23.016	4.00	3.8501E+02
640	16.446	23.003	4.00	3.2124E+02
641	14.697	29.012	4.00	4.3345E+02
642	14.497	29.005	4.00	4.1398E+02
643	14.397	29.006	4.00	4.0123E+02
644	14.295	29.014	4.00	3.8808E+02
645	14.193	29.009	4.00	3.6877E+02
646	14.000	29.008	4.00	3.1965E+02
647	13.910	29.002	4.00	2.9665E+02
648	13.802	29.011	4.00	2.6941E+02
649	13.698	29.008	4.00	2.4249E+02
650	15.002	28.999	4.00	4.1080E+02
651	14.906	29.008	4.00	4.1832E+02
652	14.799	29.006	4.00	4.2656E+02
653	11.009	29.807	3.00	1.2330E-01
654	11.011	29.702	3.00	8.4665E-02
655	18.499	29.000	8.00	2.8734E+00
656	17.757	23.952	4.00	1.2319E+01
658	18.138	17.962	7.00	9.7293E+01
659	21.433	25.945	1.00	7.0063E-05
660	21.362	25.950	2.00	9.1944E-05
662	16.562	22.997	4.00	2.7668E+02
663	16.365	22.998	4.00	3.4789E+02
664	16.164	22.999	4.00	4.0982E+02
665	18.125	23.910	2.00	4.2763E+00
674	19.101	28.996	3.00	9.1624E-01
675	18.397	17.990	3.00	4.0039E+01
680	16.296	22.933	1.00	3.7149E+02
681	16.235	22.940	1.00	3.8992E+02
682	16.190	22.928	1.00	4.0507E+02
683	16.896	22.930	2.00	1.6395E+02
684	16.136	22.929	1.00	4.2238E+02
685	16.641	22.928	5.00	2.5060E+02
686	16.494	22.924	3.00	3.0745E+02
687	16.440	22.920	4.00	3.2731E+02
688	16.390	22.926	5.00	3.4269E+02
689	16.350	22.931	6.00	3.5491E+02
690	16.896	23.000	2.00	1.6195E+02
691	16.001	22.991	2.00	4.6032E+02
696	16.767	22.987	4.00	2.0342E+02
697	16.828	25.940	1.00	7.5230E+01
699	16.757	25.938	2.00	8.6384E+01
700	19.394	25.992	2.00	1.1454E-01
701	19.317	24.557	2.00	5.9179E-02
702	22.076	28.418	2.00	1.7359E-03
703	18.813	27.821	2.00	8.8105E-01
705	17.004	27.820	2.00	3.8668E+01
706	21.720	28.201	4.00	1.7579E-03
707	12.902	24.008	5.00	3.1445E-01
708	12.999	24.009	5.00	4.5552E-01
709	12.395	24.004	5.00	1.4494E-02
710	12.311	24.005	5.00	7.5459E-03
711	12.600	24.007	5.00	3.7730E-02
712	12.497	24.007	5.00	2.5084E-02
713	12.695	24.010	5.00	8.5606E-02
714	12.801	24.013	5.00	1.9662E-01
716	22.004	26.006	4.00	6.9311E-07
721	19.546	27.857	4.00	1.8406E-01
722	17.115	27.880	4.00	3.0823E+01
724	22.161	28.479	4.00	1.7213E-03
725	12.805	23.915	4.00	1.6975E-01
726	12.900	23.910	4.00	2.7188E-01
727	12.997	23.909	4.00	4.1464E-01

Light
Aimpoint (20.290, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
629	19.193	29.006	3.00	2.6073E-01
630	21.326	28.133	4.00	1.1158E-03
631	21.401	25.959	2.00	4.3374E-05
632	16.794	25.948	2.00	2.7792E+01
634	14.486	28.839	4.00	1.3627E+02
635	13.851	28.915	3.00	8.9767E+01
636	14.853	28.922	3.00	1.4281E+02
637	14.327	28.917	3.00	1.2911E+02
638	16.050	23.000	6.00	1.5125E+02
639	16.241	23.016	4.00	1.3151E+02
640	16.446	23.003	4.00	1.1044E+02
641	14.697	29.012	4.00	1.4475E+02
642	14.497	29.005	4.00	1.3712E+02
643	14.397	29.006	4.00	1.3232E+02
644	14.295	29.014	4.00	1.2741E+02
645	14.193	29.009	4.00	1.2057E+02
646	14.000	29.008	4.00	1.0374E+02
647	13.910	29.002	4.00	9.5844E+01
648	13.802	29.011	4.00	8.6568E+01
649	13.698	29.008	4.00	7.7801E+01
650	15.002	28.999	4.00	1.3885E+02
651	14.906	29.008	4.00	1.4083E+02
652	14.799	29.006	4.00	1.4300E+02
653	11.009	29.807	3.00	2.9909E-02
654	11.011	29.702	3.00	1.9031E-02
655	18.499	29.000	8.00	1.0889E+00
656	17.757	23.952	4.00	4.2124E+00
658	18.138	17.962	7.00	3.3985E+01
659	21.433	25.945	1.00	3.5894E-05
660	21.362	25.950	2.00	4.7103E-05
662	16.562	22.997	4.00	9.5126E+01
663	16.365	22.998	4.00	1.1925E+02
664	16.164	22.999	4.00	1.3960E+02
665	18.125	23.910	2.00	1.4549E+00
674	19.101	28.996	3.00	3.2939E-01
675	18.397	17.990	3.00	1.4069E+01
680	16.296	22.933	1.00	1.2701E+02
681	16.235	22.940	1.00	1.3315E+02
682	16.190	22.928	1.00	1.3804E+02
683	16.896	22.930	2.00	5.6609E+01
684	16.136	22.929	1.00	1.4363E+02
685	16.641	22.928	5.00	8.6237E+01
686	16.494	22.924	3.00	1.0573E+02
687	16.440	22.920	4.00	1.1248E+02
688	16.390	22.926	5.00	1.1750E+02
689	16.350	22.931	6.00	1.2149E+02
690	16.896	23.000	2.00	5.5927E+01
691	16.001	22.991	2.00	1.5596E+02
696	16.767	22.987	4.00	7.0098E+01
697	16.828	25.940	1.00	2.5973E+01
699	16.757	25.938	2.00	2.9843E+01
700	19.394	25.992	2.00	3.9700E-02
701	19.317	24.557	2.00	1.6571E-02
702	22.076	28.418	2.00	6.8069E-04
703	18.813	27.821	2.00	3.2335E-01
705	17.004	27.820	2.00	1.3286E+01
706	21.720	28.201	4.00	7.4697E-04
707	12.902	24.008	5.00	8.0120E-02
708	12.999	24.009	5.00	1.1704E-01
709	12.395	24.004	5.00	2.9578E-03
710	12.311	24.005	5.00	1.4221E-03
711	12.600	24.007	5.00	7.9716E-03
712	12.497	24.007	5.00	5.2542E-03
713	12.695	24.010	5.00	2.0172E-02
714	12.801	24.013	5.00	4.9241E-02
716	22.004	26.006	4.00	3.5508E-07
721	19.546	27.857	4.00	6.5767E-02
722	17.115	27.880	4.00	1.0573E+01
724	22.161	28.479	4.00	6.6897E-04
725	12.805	23.915	4.00	4.2303E-02
726	12.900	23.910	4.00	6.9170E-02
727	12.997	23.909	4.00	1.0660E-01
728	12.313	23.904	4.00	8.4527E-04
729	18.395	29.001	4.00	1.3741E+00
730	12.394	23.906	4.00	2.4074E-03
731	12.497	23.905	4.00	4.5517E-03

Table A-2.8.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (20.290, 10.050)					Moderate Aimpoint (20.290, 10.050)					Light Aimpoint (20.290, 10.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
722	17.115	27.880	4.00	6.1590E+01	728	12.313	23.904	4.00	5.0206E-03	732	12.598	23.906	4.00	7.3456E-03
724	22.161	28.479	4.00	4.7249E-03	729	18.395	29.001	4.00	3.7335E+00	733	12.698	23.904	4.00	1.1304E-02
725	12.805	23.915	4.00	3.0463E-01	730	12.394	23.906	4.00	1.2010E-02	734	18.172	18.053	4.00	2.8255E+01
726	12.900	23.910	4.00	4.8631E-01	731	12.497	23.905	4.00	2.1621E-02	742	16.695	22.940	1.00	7.9348E+01
727	12.997	23.909	4.00	7.3928E-01	732	12.598	23.906	4.00	3.4495E-02	743	18.009	23.927	4.00	2.1610E+00
728	12.313	23.904	4.00	1.0443E-02	733	12.698	23.904	4.00	5.1646E-02	744	18.059	23.922	3.00	1.8492E+00
729	18.395	29.001	4.00	8.4225E+00	734	18.172	18.053	4.00	8.0534E+01	745	18.002	23.818	14.00	2.2905E+00
730	12.394	23.906	4.00	2.3233E-02	742	16.695	22.940	1.00	2.3045E+02	746	18.194	23.815	3.00	1.1615E+00
731	12.497	23.905	4.00	4.0761E-02	743	18.009	23.927	4.00	6.3393E+00	747	15.000	16.755	3.00	3.5072E-05
732	12.598	23.906	4.00	6.3950E-02	744	18.059	23.922	3.00	5.4282E+00	755	14.953	16.709	2.00	1.3472E-05
733	12.698	23.904	4.00	9.4728E-02	745	18.002	23.818	14.00	6.7187E+00	759	14.954	16.752	4.00	2.5008E-05
734	18.172	18.053	4.00	1.4294E+02	746	18.194	23.815	3.00	3.4193E+00	761	17.998	18.471	4.00	3.3361E+01
742	16.695	22.940	1.00	4.0950E+02	747	15.000	16.755	3.00	4.8979E-04	767	17.905	18.470	4.00	4.2720E+01
743	18.009	23.927	4.00	1.3692E+01	755	14.953	16.709	2.00	2.1964E-04	768	18.003	14.798	7.00	3.3020E+01
744	18.059	23.922	3.00	1.1794E+01	759	14.954	16.752	4.00	3.3140E-04	770	18.800	19.002	2.00	1.1287E+00
745	18.002	23.818	14.00	1.4480E+01	761	17.998	18.471	4.00	9.5274E+01	771	18.674	18.999	7.00	1.9579E+00
746	18.194	23.815	3.00	7.5875E+00	767	17.905	18.470	4.00	1.2118E+02	772	18.736	18.998	8.00	1.3668E+00
747	15.000	16.755	3.00	1.9022E-03	768	18.003	14.798	7.00	1.2300E+02	773	18.870	19.061	6.00	8.3897E-01
750	21.396	20.948	2.00	8.9496E-07	770	18.800	19.002	2.00	3.3300E+00	774	17.506	14.808	6.00	2.5201E+00
752	21.345	20.949	2.00	2.3234E-06	771	18.674	18.999	7.00	5.7194E+00	775	18.651	19.059	8.00	2.0469E+00
755	14.953	16.709	2.00	9.2559E-04	772	18.736	18.998	8.00	4.0247E+00	776	17.999	14.606	4.00	2.1811E+01
756	21.227	21.010	2.00	6.6137E-06	773	18.870	19.061	6.00	2.4834E+00	777	18.950	19.002	4.00	6.0077E-01
758	21.397	21.007	3.00	3.9744E-07	774	17.506	14.808	6.00	9.1169E+00	778	18.793	15.558	1.00	5.1972E+01
759	14.954	16.752	4.00	1.2815E-03	775	18.651	19.059	8.00	5.9758E+00	780	18.842	15.405	3.00	5.2480E+01
761	17.998	18.471	4.00	1.6836E+02	776	17.999	14.606	4.00	7.8804E+01	782	18.636	15.483	5.00	9.5191E+01
764	21.197	20.955	2.00	7.5093E-06	777	18.950	19.002	4.00	1.7871E+00	783	18.794	15.483	6.00	5.6965E+01
765	21.195	21.014	3.00	8.0240E-06	778	18.793	15.558	1.00	1.5156E+02	784	18.591	15.481	2.00	1.0761E+02
767	17.905	18.470	4.00	2.1001E+02	780	18.842	15.405	3.00	1.5291E+02	785	18.685	15.488	5.00	8.2037E+01
768	18.003	14.798	7.00	2.3249E+02	782	18.636	15.483	5.00	2.6271E+02	786	18.543	15.483	4.00	1.2037E+02
769	21.345	21.006	2.00	2.1002E-06	783	18.794	15.483	6.00	1.6366E+02	787	18.902	15.479	2.00	3.7602E+01
770	18.800	19.002	2.00	7.5466E+00	784	18.591	15.481	2.00	2.9401E+02	788	18.949	15.474	3.00	3.0510E+01
771	18.674	18.999	7.00	1.2526E+01	785	18.685	15.488	5.00	2.2771E+02	789	18.949	15.405	6.00	3.4015E+01
772	18.736	18.998	8.00	9.0511E+00	786	18.543	15.483	4.00	3.2608E+02	790	18.844	15.477	2.00	4.6907E+01
773	18.870	19.061	6.00	5.7095E+00	787	18.902	15.479	2.00	1.0943E+02	791	18.996	15.472	3.00	2.5264E+01
774	17.506	14.808	6.00	1.9198E+01	788	18.949	15.474	3.00	8.6288E+01	792	18.997	15.406	5.00	2.7323E+01
775	18.651	19.059	8.00	1.3059E+01	789	18.949	15.405	6.00	9.8068E+01	793	18.439	15.487	3.00	1.4015E+02
776	17.999	14.606	4.00	1.5460E+02	790	18.844	15.477	2.00	1.3926E+02	794	18.489	15.483	3.00	1.3163E+02
777	18.950	19.002	4.00	4.1932E+00	791	18.996	15.472	3.00	7.3149E+01	795	18.739	15.483	5.00	6.8448E+01
778	18.793	15.558	1.00	2.5506E+02	792	18.997	15.406	5.00	7.7887E+01	798	18.846	15.549	4.00	4.2876E+01
779	21.348	21.077	3.00	1.4045E-06	793	18.439	15.487	3.00	3.7275E+02	799	18.400	15.488	4.00	1.4416E+02
780	18.842	15.405	3.00	2.5857E+02	794	18.489	15.483	3.00	3.5303E+02	800	16.425	15.736	18.00	7.8984E-02
781	21.287	20.950	2.00	4.1647E-06	795	18.739	15.483	5.00	1.9158E+02	801	16.249	15.746	3.00	2.6729E-02
782	18.636	15.483	5.00	4.0050E+02	798	18.846	15.549	4.00	1.2619E+02	802	20.902	36.117	2.00	6.2974E-01
783	18.794	15.483	6.00	2.7327E+02	799	18.400	15.488	4.00	3.8831E+02	803	10.543	35.904	2.00	4.0898E+00
784	18.591	15.481	2.00	4.3909E+02	800	16.425	15.736	18.00	2.6972E-01	804	18.624	18.999	3.00	2.4461E+00
785	18.685	15.488	5.00	3.5745E+02	801	16.249	15.746	3.00	8.9823E-02	805	18.490	15.405	3.00	1.3785E+02
786	18.543	15.483	4.00	4.7878E+02	802	20.902	36.117	2.00	1.4258E+00	806	19.743	24.530	2.00	3.1960E-03
787	18.902	15.479	2.00	1.9566E+02	803	10.543	35.904	2.00	1.2239E+01	809	14.896	16.752	2.00	8.7551E-06
788	18.949	15.474	3.00	1.6252E+02	804	18.624	18.999	3.00	7.1185E+00	810	24.214	42.906	18.00	2.2043E+00
789	18.949	15.405	6.00	1.7989E+02	805	18.490	15.405	3.00	3.6686E+02	811	15.001	16.717	3.00	2.1245E-05
790	18.844	15.477	2.00	2.3844E+02	806	19.743	24.530	2.00	1.7060E-02	814	18.952	19.064	6.00	5.8181E-01
791	18.996	15.472	3.00	1.4034E+02	809	14.896	16.752	2.00	1.0970E-04	815	18.545	15.420	4.00	1.2644E+02
792	18.997	15.406	5.00	1.4943E+02	810	24.214	42.906	18.00	5.5222E+00	816	18.738	15.415	5.00	7.4998E+01
793	18.439	15.487	3.00	5.5921E+02	811	15.001	16.717	3.00	3.6945E-04	822	20.589	39.903	8.00	3.9066E+00
794	18.489	15.483	3.00	5.2192E+02	812	14.851	16.757	5.00	2.0452E-06	823	17.948	18.476	2.00	3.8098E+01
795	18.739	15.483	5.00	3.1314E+02	814	18.952	19.064	6.00	1.7306E+00	824	14.955	16.670	3.00	6.0372E-06
796	21.289	21.080	2.00	3.8381E-06	815	18.545	15.420	4.00	3.4079E+02	828	15.029	18.531	3.00	9.2691E-02
797	21.236	21.082	1.00	6.2439E-06	816	18.738	15.415	5.00	2.0895E+02	829	20.592	39.807	8.00	3.8138E+00
798	18.846	15.549	4.00	2.1897E+02	822	20.589	39.903	8.00	9.6402E+00	831	18.999	19.004	5.00	5.0260E-01
799	18.400	15.488	4.00	5.8859E+02	823	17.948	18.476	2.00	1.0876E+02	832	18.739	19.068	4.00	1.3258E+00
800	16.425	15.736	18.00	5.8802E-01	824	14.955	16.670	3.00	1.4469E-04	833	24.194	42.802	3.00	2.0670E+00
801	16.249	15.746	3.00	1.9948E-01	825	14.848	16.661	3.00	8.3848E-07	837	20.946	36.123	2.00	6.1714E-01
802	20.902	36.117	2.00	3.0637E+00	826	14.800	16.654	3.00	8.2059E-07	838	10.494	35.913	2.00	3.7343E+00
803	10.543	35.904	2.00	1.8524E+01	827	14.894	16.655	3.00	6.6550E-07	839	19.695	24.541	2.00	3.6405E-03
804	18.624	18.999	3.00	1.5392E+01	828	15.029	18.531	3.00	3.2352E-01	840	21.078	35.990	4.00	5.4795E-01
805	18.490	15.405	3.00	5.4618E+02	829	20.592	39.807	8.00	9.4120E+00	841	10.649	35.769	4.00	4.7110E+00
806	19.743	24.530	2.00	5.0005E-02	831	18.999	19.004	5.00	1.4978E+00	842	19.723	24.211	4.00	4.4921E-03
809	14.896	16.752	2.00	4.6626E-04	832	18.739	19.068	4.00	3.9040E+00	843	15.002	18.612	4.00	9.8949E-02
810	24.214	42.906	18.00	1.0614E+01	833	24.194	42.802	3.00	5.1703E+00	844	11.003	48.819	3.00	1.0895E+01
811	15.001	16.717	3.00	1.5570E-03	837	20.946	36.123	2.00	1.3953E+00	845	11.000	48.912	3.00	1.0860E+01
812	14.851	16.757	5.00	9.0922E-05	838	10.494	35.913	2.00	1.1198E+01	846	17.548	14.720	33.00	2.5595E+00
814	18.952	19.064	6.00	4.0599E+00	839	19.695	24.541	2.00	1.9393E-02	847	17.452	14.713	7.00	1.4357E+00
815	18.545	15.420	4.00	4.9741E+02	840	21.078	35.990	4.00	1.2359E+00	848	17.619	14.598	28.00	2.8028E+00
816	18.738	15.415	5.00	3.3499E+02	841	10.649	35.769	4.00	1.4084E+01	849	17.847	14.523	14.00	8.3264E+00
820	21.279	21.019	4.00	4.4910E-06	842	19.723	24.211	4.00	1.9437E-02	850	17.645	14.519	5.00	2.5520E+00
822	20.589	39.903	8.00	1.8675E+01	843	15.002	18.612	4.00	3.4611E-01	851	17.522	14.526	16.00	1.2205E+00

Table A-2.8.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (20.290, 10.050)					Moderate Aimpoint (20.290, 10.050)					Light Aimpoint (20.290, 10.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
823	17.948	18.476	2.00	1.9006E+02	844	11.003	48.819	3.00	3.3541E+01	852	17.775	18.473	40.00	5.8078E+01
824	14.955	16.670	3.00	6.7409E-04	845	11.000	48.912	3.00	3.3385E+01	854	17.942	18.391	2.00	4.1251E+01
825	14.848	16.661	3.00	3.4930E-05	846	17.548	14.720	33.00	9.4866E+00	855	17.799	18.399	5.00	5.7925E+01
826	14.800	16.654	3.00	3.0276E-05	847	17.452	14.713	7.00	5.4934E+00	856	17.750	14.796	9.00	9.9011E+00
827	14.894	16.655	3.00	2.9844E-05	848	17.619	14.598	28.00	1.0973E+01	858	18.573	19.060	12.00	2.8342E+00
828	15.029	18.531	3.00	6.5271E-01	849	17.847	14.523	14.00	3.1887E+01	859	18.800	19.065	3.00	1.0955E+00
829	20.592	39.807	8.00	1.8221E+01	850	17.645	14.519	5.00	1.0018E+01	860	18.868	18.997	4.00	8.8657E-01
830	21.234	20.953	2.00	6.0619E-06	851	17.522	14.526	16.00	4.7020E+00	861	18.943	15.543	6.00	2.8660E+01
831	18.999	19.004	5.00	3.5346E+00	852	17.775	18.473	40.00	1.6580E+02	862	18.900	15.398	2.00	4.2050E+01
832	18.739	19.068	4.00	8.7815E+00	854	17.942	18.391	2.00	1.1717E+02	863	14.959	18.529	2.00	7.0485E-02
833	24.194	42.802	3.00	9.9460E+00	855	17.799	18.399	5.00	1.6544E+02	864	17.794	14.710	24.00	1.0225E+01
837	20.946	36.123	2.00	2.9988E+00	856	17.750	14.796	9.00	3.7266E+01	865	18.790	15.396	2.00	6.4104E+01
838	10.494	35.913	2.00	1.6976E+01	858	18.573	19.060	12.00	8.2287E+00	868	17.645	14.717	10.00	4.5108E+00
839	19.695	24.541	2.00	5.5657E-02	859	18.800	19.065	3.00	3.2326E+00	870	18.683	15.404	4.00	9.0578E+01
840	21.078	35.990	4.00	2.6496E+00	860	18.868	18.997	4.00	2.6231E+00	871	15.186	16.535	4.00	5.8064E-06
841	10.649	35.769	4.00	2.1353E+01	861	18.943	15.543	6.00	8.1310E+01	872	17.453	14.800	1.00	1.8506E+00
842	19.723	24.211	4.00	5.4515E-02	862	18.900	15.398	2.00	1.2446E+02	873	18.898	15.544	4.00	3.4989E+01
843	15.002	18.612	4.00	6.9517E-01	863	14.959	18.529	2.00	2.4611E-01	874	14.892	16.705	3.00	9.6009E-07
844	11.003	48.819	3.00	5.5248E+01	864	17.794	14.710	24.00	3.9208E+01	877	14.600	51.517	3.00	6.7812E+00
845	11.000	48.912	3.00	5.5036E+01	865	18.790	15.396	2.00	1.8102E+02	879	17.501	20.109	2.00	4.2381E+01
846	17.548	14.720	33.00	1.9967E+01	866	15.393	15.391	1.00	6.9000E-06	882	19.020	13.167	2.00	1.5976E+02
847	17.452	14.713	7.00	1.1757E+01	868	17.645	14.717	10.00	1.8104E+01	883	17.944	14.715	6.00	2.1322E+01
848	17.619	14.598	28.00	2.3039E+01	869	14.796	16.695	3.00	1.2546E-06	884	15.000	16.667	3.00	6.5498E-06
849	17.847	14.523	14.00	6.4884E+01	870	18.683	15.404	4.00	2.5038E+02	885	17.712	14.726	1.00	6.6940E+00
850	17.645	14.519	5.00	2.1175E+01	871	15.186	16.535	4.00	7.0840E-04	886	17.630	18.485	1.00	7.7067E+01
851	17.522	14.526	16.00	1.0184E+01	872	17.453	14.800	1.00	6.7589E+00	887	18.486	15.329	3.00	1.4536E+02
852	17.775	18.473	40.00	2.7809E+02	873	18.898	15.544	4.00	1.0059E+02	889	18.997	15.547	2.00	2.2695E+01
854	17.942	18.391	2.00	2.0328E+02	874	14.892	16.705	3.00	1.5356E-05	890	18.440	15.406	2.00	1.4574E+02
855	17.799	18.399	5.00	2.7698E+02	875	14.798	16.747	5.00	1.8554E-06	904	19.152	16.827	6.00	1.7630E+00
856	17.750	14.796	9.00	7.4537E+01	876	14.848	16.708	4.00	1.4039E-06	906	19.286	16.899	3.00	6.9448E-01
858	18.573	19.060	12.00	1.7669E+01	877	14.600	51.517	3.00	2.4244E+01	907	19.194	16.828	6.00	1.4381E+00
859	18.800	19.065	3.00	7.3313E+00	879	17.501	20.109	2.00	1.2122E+02	908	19.152	16.901	2.00	1.6467E+00
860	18.868	18.997	4.00	6.0129E+00	882	19.020	13.167	2.00	5.1928E+02	909	18.885	16.902	2.00	6.2350E+00
861	18.943	15.543	6.00	1.5377E+02	883	17.944	14.715	6.00	7.6834E+01	910	19.239	16.901	3.00	1.0124E+00
862	18.900	15.398	2.00	2.1781E+02	884	15.000	16.667	3.00	2.3093E-04	911	17.490	16.998	2.00	8.4665E+01
863	14.959	18.529	2.00	4.9718E-01	885	17.712	14.726	1.00	2.4409E+01	912	18.695	16.902	2.00	1.4826E+01
864	17.794	14.710	24.00	7.8432E+01	886	17.630	18.485	1.00	2.1836E+02	913	17.539	17.001	2.00	9.2997E+01
865	18.790	15.396	2.00	2.9894E+02	887	18.486	15.329	3.00	3.8347E+02	914	18.004	17.005	3.00	1.0199E+02
866	15.393	15.391	1.00	2.4408E-05	889	18.997	15.547	2.00	6.7168E+01	915	17.953	16.928	3.00	1.1220E+02
868	17.645	14.717	10.00	3.7279E+01	890	18.440	15.406	2.00	3.8764E+02	916	18.006	16.927	3.00	1.0729E+02
869	14.796	16.695	3.00	4.7734E-05	904	19.152	16.827	6.00	5.2739E+00	917	18.056	16.923	3.00	9.9144E+01
870	18.683	15.404	4.00	3.8553E+02	906	19.286	16.899	3.00	2.0973E+00	918	18.099	16.922	4.00	9.1887E+01
871	15.186	16.535	4.00	2.7326E-03	907	19.194	16.828	6.00	4.3829E+00	919	17.894	16.929	2.00	1.1702E+02
872	17.453	14.800	1.00	1.4372E+01	908	19.152	16.901	2.00	4.9554E+00	926	15.144	16.924	2.00	5.5041E-04
873	18.898	15.544	4.00	1.8243E+02	909	18.885	16.902	2.00	1.7894E+01	927	18.594	15.407	4.00	1.1468E+02
874	14.892	16.705	3.00	1.1380E-04	910	19.239	16.901	3.00	3.0776E+00	928	15.195	16.924	2.00	6.7763E-04
875	14.798	16.747	5.00	7.4320E-05	911	17.490	16.998	2.00	2.7162E+02	933	18.637	15.415	4.00	1.0188E+02
876	14.848	16.708	4.00	6.0350E-05	912	18.695	16.902	2.00	4.2311E+01	934	17.893	16.999	2.00	1.1392E+02
877	14.600	51.517	3.00	3.9366E+01	913	17.539	17.001	2.00	2.9510E+02	935	18.196	17.004	3.00	6.9576E+01
878	21.082	20.967	2.00	1.2756E-05	914	18.004	17.005	3.00	2.8500E+02	936	17.843	17.001	2.00	1.1638E+02
879	17.501	20.109	2.00	2.2201E+02	915	17.953	16.928	3.00	3.1315E+02	943	19.301	16.815	16.00	7.3848E-01
882	19.020	13.167	2.00	8.8190E+02	916	18.006	16.927	3.00	2.9937E+02	949	18.996	16.900	2.00	3.7912E+00
883	17.944	14.715	6.00	1.5035E+02	917	18.056	16.923	3.00	2.7654E+02	950	18.521	16.997	12.00	2.6115E+01
884	15.000	16.667	3.00	1.1272E-03	918	18.099	16.922	4.00	2.5627E+02	951	18.949	16.902	2.00	4.7638E+00
885	17.712	14.726	1.00	4.9968E+01	919	17.894	16.929	2.00	3.2670E+02	952	18.150	17.000	3.00	7.7709E+01
886	17.630	18.485	1.00	3.5694E+02	926	15.144	16.924	2.00	4.3437E-03	953	18.055	17.000	3.00	9.3893E+01
887	18.486	15.329	3.00	5.7537E+02	927	18.594	15.407	4.00	3.1143E+02	954	18.098	16.998	3.00	8.6781E+01
889	18.997	15.547	2.00	1.2907E+02	928	15.195	16.924	2.00	5.4884E-03	955	18.498	16.900	4.00	3.1484E+01
890	18.440	15.406	2.00	5.8537E+02	933	18.637	15.415	4.00	2.7949E+02	956	17.792	17.000	2.00	1.1735E+02
904	19.152	16.827	6.00	1.2020E+01	934	17.893	16.999	2.00	3.1857E+02	957	17.746	16.997	2.00	1.1650E+02
906	19.286	16.899	3.00	5.1214E+00	935	18.196	17.004	3.00	1.9544E+02	958	17.696	16.997	2.00	1.1172E+02
907	19.194	16.828	6.00	1.0096E+01	936	17.843	17.001	2.00	3.2951E+02	959	18.643	16.902	9.00	1.7796E+01
908	19.152	16.901	2.00	1.1275E+01	943	19.301	16.815	16.00	2.2493E+00	960	18.452	16.901	4.00	3.6331E+01
909	18.885	16.902	2.00	3.6600E+01	949	18.996	16.900	2.00	1.1264E+01	961	18.400	16.901	1.00	4.3151E+01
910	19.239	16.901	3.00	7.2371E+00	950	18.521	16.997	12.00	7.5407E+01	962	18.350	16.901	1.00	5.0309E+01
911	17.490	16.998	2.00	4.6100E+02	951	18.949	16.902	2.00	1.4033E+01	963	18.299	16.903	1.00	5.8284E+01
912	18.695	16.902	2.00	8.0101E+01	952	18.150	17.000	3.00	2.1747E+02	964	18.250	16.903	1.00	6.6587E+01
913	17.539	17.001	2.00	4.9689E+02	953	18.055	17.000	3.00	2.6222E+02	965	18.196	16.903	1.00	7.5976E+01
914	18.004	17.005	3.00	4.4017E+02	954	18.098	16.998	3.00	2.4242E+02	966	18.145	16.907	1.00	8.4810E+01
915	17.953	16.928	3.00	4.8437E+02	955	18.498	16.900	4.00	8.9856E+01	967	17.841	16.917	1.00	1.1838E+02
916	18.006	16.927	3.00	4.5962E+02	956	17.792	17.000	2.00	3.4090E+02	976	19.263	16.995	6.00	7.2035E-01
917	18.056	16.923	3.00	4.2772E+02	957	17.746	16.997	2.00	3.4431E+02	978	19.336	16.911	2.00	5.5794E-01
918	18.099	16.922	4.00	3.9946E+02	958	17.696	16.997	2.00	3.3268E+02	980	19.390	16.905	2.00	4.2494E-01
919	17.894	16.929	2.00	5.1013E+02	959	18.643	16.902	9.00	5.0189E+01	981	18.972	16.996	6.00	3.7780E+00
926	15.144	16.924	2.00	1.0755E-02	960	18.452	16.901	4.00	1.0233E+02	984	18.538	16.909	2.00	2.6946E+01
927	18.594	15.407	4.00	4.6029E+02	961	18.400	16.901	1.00	1.2233E+02	985	18.587	16.905	2.00	2.2682E+01

Table A-2.8.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (20.290, 10.050)					Moderate Aimpoint (20.290, 10.050)					Light Aimpoint (20.290, 10.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
928	15.195	16.924	2.00	1.3265E-02	962	18.350	16.901	1.00	1.4424E+02	986	17.597	17.004	1.00	1.0071E+02
933	18.637	15.415	4.00	4.2116E+02	963	18.299	16.903	1.00	1.6623E+02	988	17.649	17.006	2.00	1.0736E+02
934	17.893	16.999	2.00	4.9635E+02	964	18.250	16.903	1.00	1.8759E+02	992	18.792	16.910	6.00	9.8021E+00
935	18.196	17.004	3.00	3.1476E+02	965	18.196	16.903	1.00	2.1251E+02	993	19.192	16.912	3.00	1.3235E+00
936	17.843	17.001	2.00	5.1722E+02	966	18.145	16.907	1.00	2.3673E+02	994	19.043	16.912	8.00	2.8097E+00
943	19.301	16.815	16.00	5.4679E+00	967	17.841	16.917	1.00	3.4032E+02	996	19.096	16.911	7.00	2.0812E+00
949	18.996	16.900	2.00	2.3835E+01	976	19.263	16.995	6.00	2.1701E+00	997	17.947	17.000	2.00	1.0953E+02
950	18.521	16.997	12.00	1.3523E+02	978	19.336	16.911	2.00	1.7034E+00					
951	18.949	16.902	2.00	2.9174E+01	980	19.390	16.905	2.00	1.3215E+00					
952	18.150	17.000	3.00	3.4569E+02	981	18.972	16.996	6.00	1.1160E+01					
953	18.055	17.000	3.00	4.0821E+02	984	18.538	16.909	2.00	7.8188E+01					
954	18.098	16.998	3.00	3.8051E+02	985	18.587	16.905	2.00	6.5173E+01					
955	18.498	16.900	4.00	1.5902E+02	986	17.597	17.004	1.00	3.1033E+02					
956	17.792	17.000	2.00	5.3885E+02	988	17.649	17.006	2.00	3.2226E+02					
957	17.746	16.997	2.00	5.4857E+02	992	18.792	16.910	6.00	2.8490E+01					
958	17.696	16.997	2.00	5.3695E+02	993	19.192	16.912	3.00	4.0307E+00					
959	18.643	16.902	9.00	9.3886E+01	994	19.043	16.912	8.00	8.2960E+00					
960	18.452	16.901	4.00	1.7948E+02	996	19.096	16.911	7.00	6.1519E+00					
961	18.400	16.901	1.00	2.0921E+02	997	17.947	17.000	2.00	3.0621E+02					
962	18.350	16.901	1.00	2.4077E+02										
963	18.299	16.903	1.00	2.7247E+02										
964	18.250	16.903	1.00	3.0326E+02										
965	18.196	16.903	1.00	3.3851E+02										
966	18.145	16.907	1.00	3.7217E+02										
967	17.841	16.917	1.00	5.3572E+02										
976	19.263	16.995	6.00	5.2588E+00										
978	19.336	16.911	2.00	4.1941E+00										
980	19.390	16.905	2.00	3.2941E+00										
981	18.972	16.996	6.00	2.3585E+01										
984	18.538	16.909	2.00	1.3986E+02										
985	18.587	16.905	2.00	1.1850E+02										
986	17.597	17.004	1.00	5.1429E+02										
988	17.649	17.006	2.00	5.2628E+02										
992	18.792	16.910	6.00	5.5613E+01										
993	19.192	16.912	3.00	9.2848E+00										
994	19.043	16.912	8.00	1.8097E+01										
996	19.096	16.911	7.00	1.3831E+01										
997	17.947	17.000	2.00	4.7288E+02										

Table A-2.8.2
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Available

Heavy
Aimpoint (17.810, 13.930)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
774	17.506	14.808	6.00	1.3989E+02
846	17.548	14.720	33.00	1.6442E+02
847	17.452	14.713	7.00	1.1658E+02
848	17.619	14.598	28.00	1.0997E+02
850	17.645	14.519	5.00	8.0210E+01
851	17.522	14.526	16.00	8.5631E+01
868	17.645	14.717	10.00	8.4448E+01
872	17.453	14.800	1.00	1.1941E+02
885	17.712	14.726	1.00	1.8800E+01

Moderate
Aimpoint (17.810, 13.930)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
774	17.506	14.808	6.00	3.7000E+00
846	17.548	14.720	33.00	2.5535E+00
847	17.452	14.713	7.00	1.1731E+00
848	17.619	14.598	28.00	4.2881E+00
849	17.847	14.523	14.00	1.6497E+01
850	17.645	14.519	5.00	4.5219E+00
851	17.522	14.526	16.00	2.3840E-01
856	17.750	14.796	9.00	9.7673E+00
864	17.794	14.710	24.00	1.1131E+01
868	17.645	14.717	10.00	7.9062E+00
872	17.453	14.800	1.00	2.8404E+00
883	17.944	14.715	6.00	4.5568E-01
885	17.712	14.726	1.00	1.2518E+01

Light
Aimpoint (17.810, 13.930)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
774	17.506	14.808	6.00	4.1669E+01
846	17.548	14.720	33.00	4.8575E+01
847	17.452	14.713	7.00	1.8403E+01
848	17.619	14.598	28.00	1.8508E+02
850	17.645	14.519	5.00	3.1574E+02
851	17.522	14.526	16.00	1.5070E+02
856	17.750	14.796	9.00	1.3865E-06
868	17.645	14.717	10.00	3.5550E+00
872	17.453	14.800	1.00	2.8784E+01
885	17.712	14.726	1.00	8.0209E-01

Table A-2.9.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (18.710, 10.000)					Moderate Aimpoint (19.180, 10.170)					Light Aimpoint (19.180, 10.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	9.0251E+00	1	20.602	41.411	4.00	8.0779E+00	1	20.602	41.411	4.00	2.6038E+00
2	20.689	41.412	4.00	8.7913E+00	2	20.689	41.412	4.00	7.8803E+00	2	20.689	41.412	4.00	2.5399E+00
3	16.948	43.896	4.00	3.8726E+01	3	16.948	43.896	4.00	3.4895E+01	3	16.948	43.896	4.00	1.1553E+01
4	16.337	43.907	4.00	4.8800E+01	4	16.337	43.907	4.00	4.3852E+01	4	16.337	43.907	4.00	1.4650E+01
5	21.072	42.916	4.00	1.1939E+01	5	21.072	42.916	4.00	1.0124E+01	5	21.072	42.916	4.00	3.2766E+00
6	21.655	42.899	4.00	1.0709E+01	6	21.655	42.899	4.00	9.1148E+00	6	21.655	42.899	4.00	2.9526E+00
7	16.702	44.008	4.00	4.2321E+01	7	16.702	44.008	4.00	3.8448E+01	7	16.702	44.008	4.00	1.2768E+01
8	16.797	44.011	4.00	4.0969E+01	8	16.797	44.011	4.00	3.7053E+01	8	16.797	44.011	4.00	1.2295E+01
9	16.893	44.012	4.00	3.9611E+01	9	16.893	44.012	4.00	3.5653E+01	9	16.893	44.012	4.00	1.1820E+01
10	17.002	44.010	4.00	3.8081E+01	10	17.002	44.010	4.00	3.4077E+01	10	17.002	44.010	4.00	1.1286E+01
11	17.200	44.005	4.00	3.5340E+01	11	17.200	44.005	4.00	3.1723E+01	11	17.200	44.005	4.00	1.0488E+01
12	17.295	44.011	4.00	3.4047E+01	12	17.295	44.011	4.00	3.0762E+01	12	17.295	44.011	4.00	1.0164E+01
13	17.396	44.010	4.00	3.2682E+01	13	17.396	44.010	4.00	2.9744E+01	13	17.396	44.010	4.00	9.8197E+00
14	17.497	44.008	4.00	3.2137E+01	14	17.497	44.008	4.00	2.8734E+01	14	17.497	44.008	4.00	9.4793E+00
15	19.707	43.506	4.00	1.8317E+01	15	19.707	43.506	4.00	1.5981E+01	15	19.707	43.506	4.00	5.2102E+00
16	19.800	43.506	4.00	1.7871E+01	16	19.800	43.506	4.00	1.5605E+01	16	19.800	43.506	4.00	5.0857E+00
17	19.898	43.506	4.00	1.7405E+01	17	19.898	43.506	4.00	1.5232E+01	17	19.898	43.506	4.00	4.9623E+00
18	20.001	43.513	4.00	1.6942E+01	18	20.001	43.513	4.00	1.4866E+01	18	20.001	43.513	4.00	4.8412E+00
19	21.406	43.011	4.00	1.1482E+01	19	21.406	43.011	4.00	9.7490E+00	19	21.406	43.011	4.00	3.1579E+00
20	21.498	43.009	4.00	1.1289E+01	20	21.498	43.009	4.00	9.5908E+00	20	21.498	43.009	4.00	3.1071E+00
21	21.592	43.010	4.00	1.1101E+01	21	21.592	43.010	4.00	9.4366E+00	21	21.592	43.010	4.00	3.0576E+00
22	21.703	43.009	4.00	1.0875E+01	22	21.703	43.009	4.00	9.2521E+00	22	21.703	43.009	4.00	2.9983E+00
23	21.902	43.004	4.00	1.0470E+01	23	21.902	43.004	4.00	8.9207E+00	23	21.902	43.004	4.00	2.8917E+00
24	22.011	43.009	4.00	1.0269E+01	24	22.011	43.009	4.00	8.7567E+00	24	22.011	43.009	4.00	2.8390E+00
25	22.095	43.014	4.00	1.0119E+01	25	22.095	43.014	4.00	8.6336E+00	25	22.095	43.014	4.00	2.7994E+00
26	22.192	43.004	4.00	9.9094E+00	26	22.192	43.004	4.00	8.4636E+00	26	22.192	43.004	4.00	2.7445E+00
27	24.196	44.011	4.00	8.1983E+00	27	24.196	44.011	4.00	7.2120E+00	27	24.196	44.011	4.00	2.3317E+00
28	24.294	44.007	4.00	8.0074E+00	28	24.294	44.007	4.00	7.0478E+00	28	24.294	44.007	4.00	2.2772E+00
29	24.400	44.010	4.00	7.8169E+00	29	24.400	44.010	4.00	6.8841E+00	29	24.400	44.010	4.00	2.2229E+00
30	24.502	44.009	4.00	7.6306E+00	30	24.502	44.009	4.00	6.7232E+00	30	24.502	44.009	4.00	2.1696E+00
31	22.322	33.149	2.00	2.1565E-01	31	22.322	33.149	2.00	2.1142E-01	31	22.322	33.149	2.00	6.3992E-02
32	22.242	33.076	2.00	2.1285E-01	32	22.242	33.076	2.00	2.1169E-01	32	22.242	33.076	2.00	6.4088E-02
33	22.246	33.151	2.00	2.1894E-01	33	22.246	33.151	2.00	2.1698E-01	33	22.246	33.151	2.00	6.5754E-02
34	23.295	33.629	2.00	2.1388E-01	34	23.295	33.629	2.00	1.9551E-01	34	23.295	33.629	2.00	5.9512E-02
35	23.212	33.634	2.00	2.1737E-01	35	23.212	33.634	2.00	1.9911E-01	35	23.212	33.634	2.00	6.0577E-02
36	22.901	33.623	2.00	2.2887E-01	36	22.901	33.623	2.00	2.1110E-01	36	22.901	33.623	2.00	6.4092E-02
37	22.809	33.628	2.00	2.3315E-01	37	22.809	33.628	2.00	2.1564E-01	37	22.809	33.628	2.00	6.5443E-02
38	18.902	18.161	2.00	7.8469E-01	38	18.902	18.161	2.00	1.4046E+00	38	18.902	18.161	2.00	7.0116E-01
39	21.004	44.154	2.00	1.5834E+01	39	21.004	44.154	2.00	1.3349E+01	39	21.004	44.154	2.00	4.3507E+00
40	18.900	18.232	2.00	7.5437E-01	40	18.900	18.232	2.00	1.3552E+00	40	18.900	18.232	2.00	6.7827E-01
41	21.000	44.242	2.00	1.6105E+01	41	21.000	44.242	2.00	1.3575E+01	41	21.000	44.242	2.00	4.4261E+00
42	18.948	18.195	2.00	6.9929E-01	42	18.948	18.195	2.00	1.2575E+00	42	18.948	18.195	2.00	6.4341E-01
43	19.396	38.936	1.00	6.5368E+00	43	19.396	38.936	1.00	6.2611E+00	43	19.396	38.936	1.00	2.0014E+00
44	19.393	39.069	2.00	6.7418E+00	44	19.393	39.069	2.00	6.4541E+00	44	19.393	39.069	2.00	2.0639E+00
45	23.798	41.071	1.00	3.8662E+00	45	23.798	41.071	1.00	3.4825E+00	45	23.798	41.071	1.00	1.1114E+00
46	23.793	40.941	2.00	3.6775E+00	46	23.793	40.941	2.00	3.3175E+00	46	23.793	40.941	2.00	1.0575E+00
47	21.565	38.650	2.00	3.0980E+00	47	21.565	38.650	2.00	2.8151E+00	47	21.565	38.650	2.00	8.9793E-01
48	21.624	38.649	2.00	3.0425E+00	48	21.624	38.649	2.00	2.7679E+00	48	21.624	38.649	2.00	8.8280E-01
49	16.757	40.584	2.00	3.2181E+01	49	16.757	40.584	2.00	3.4552E+01	49	16.757	40.584	2.00	1.1297E+01
50	16.824	40.583	2.00	3.0354E+01	50	16.824	40.583	2.00	3.3114E+01	50	16.824	40.583	2.00	1.0806E+01
51	20.757	36.127	3.00	1.4692E+00	51	20.757	36.127	3.00	1.4036E+00	51	20.757	36.127	3.00	4.4151E-01
52	20.716	36.129	2.00	1.4888E+00	52	20.716	36.129	2.00	1.4218E+00	52	20.716	36.129	2.00	4.4712E-01
53	20.797	36.127	1.00	1.4511E+00	53	20.797	36.127	1.00	1.3868E+00	53	20.797	36.127	1.00	4.3631E-01
54	21.600	34.599	6.00	5.6701E-01	54	21.600	34.599	6.00	5.5384E-01	54	21.600	34.599	6.00	1.7224E-01
55	20.853	36.205	2.00	1.4581E+00	55	20.853	36.205	2.00	1.3948E+00	55	20.853	36.205	2.00	4.3914E-01
56	21.041	36.156	1.00	1.3546E+00	56	21.041	36.156	1.00	1.3000E+00	56	21.041	36.156	1.00	4.0954E-01
57	20.854	36.124	2.00	1.4243E+00	57	20.854	36.124	2.00	1.3624E+00	57	20.854	36.124	2.00	4.2873E-01
58	21.501	34.603	2.00	5.8659E-01	58	21.501	34.603	2.00	5.7154E-01	58	21.501	34.603	2.00	1.7782E-01
59	16.002	19.216	2.00	7.0874E+01	59	16.002	19.216	2.00	7.0931E+01	59	16.002	19.216	2.00	2.2883E+01
60	21.005	36.108	2.00	1.3511E+00	60	21.005	36.108	2.00	1.2957E+00	60	21.005	36.108	2.00	4.0801E-01
61	21.040	36.239	3.00	1.3878E+00	61	21.040	36.239	3.00	1.3319E+00	61	21.040	36.239	3.00	4.1980E-01
62	20.796	36.203	1.00	1.4833E+00	62	20.796	36.203	1.00	1.4176E+00	62	20.796	36.203	1.00	4.4616E-01
63	19.325	37.446	2.00	4.0121E+00	63	19.325	37.446	2.00	3.8996E+00	63	19.325	37.446	2.00	1.2373E+00
64	19.289	37.448	1.00	4.0608E+00	64	19.289	37.448	1.00	3.9688E+00	64	19.289	37.448	1.00	1.2594E+00
65	21.595	34.515	2.00	5.5203E-01	65	21.595	34.515	2.00	5.3908E-01	65	21.595	34.515	2.00	1.6757E-01
66	15.905	19.212	5.00	7.6891E+01	66	15.905	19.212	5.00	7.3293E+01	66	15.905	19.212	5.00	2.3712E+01
67	20.501	33.135	1.00	4.2965E-01	67	20.501	33.135	1.00	4.4467E-01	67	20.501	33.135	1.00	1.3698E-01
68	20.561	33.131	1.00	4.1810E-01	68	20.561	33.131	1.00	4.3028E-01	68	20.561	33.131	1.00	1.3253E-01
69	20.605	33.207	2.00	4.3088E-01	69	20.605	33.207	2.00	4.3992E-01	69	20.605	33.207	2.00	1.3567E-01
70	21.303	34.601	1.00	6.2471E-01	70	21.303	34.601	1.00	6.0585E-01	70	21.303	34.601	1.00	1.8864E-01
71	21.352	34.604	1.00	6.1566E-01	71	21.352	34.604	1.00	5.9770E-01	71	21.352	34.604	1.00	1.8607E-01
72	21.405	34.605	1.00	6.0551E-01	72	21.405	34.605	1.00	5.8859E-01	72	21.405	34.605	1.00	1.8320E-01
73	23.847	43.919	3.00	8.7067E+00	73	23.847	43.919	3.00	7.6241E+00	73	23.847	43.919	3.00	2.4691E+00
74	23.396	43.910	3.00	9.6108E+00	74	23.396	43.910	3.00	8.2721E+00	74	23.396	43.910	3.00	2.6838E+00
75	18.872	43.414	3.00	2.2321E+01	75	18.872	43.414	3.00	1.9201E+01	75	18.872	43.414	3.00	6.2792E+00
76	19.264	43.415	3.00	2.0188E+01	76	19.264	43.415	3.00	1.7561E+01	76	19.264	43.415	3.00	5.7326E+00

Table A-2.9.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (18.710, 10.000)					Moderate Aimpoint (19.180, 10.170)					Light Aimpoint (19.180, 10.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	5.1733E+01	77	16.193	44.011	9.00	4.6362E+01	77	16.193	44.011	9.00	1.5517E+01
78	16.296	44.012	9.00	4.9628E+01	78	16.296	44.012	9.00	4.4518E+01	78	16.296	44.012	9.00	1.4886E+01
79	16.393	44.011	4.00	4.7659E+01	79	16.393	44.011	4.00	4.3051E+01	79	16.393	44.011	4.00	1.4372E+01
80	16.502	44.006	9.00	4.5466E+01	80	16.502	44.006	9.00	4.1415E+01	80	16.502	44.006	9.00	1.3799E+01
81	18.700	43.505	9.00	2.3634E+01	81	18.700	43.505	9.00	2.0174E+01	81	18.700	43.505	9.00	6.6057E+00
82	18.797	43.506	9.00	2.3084E+01	82	18.797	43.506	9.00	1.9788E+01	82	18.797	43.506	9.00	6.4753E+00
83	18.894	43.507	4.00	2.2541E+01	83	18.894	43.507	4.00	1.9400E+01	83	18.894	43.507	4.00	6.3445E+00
84	18.998	43.511	9.00	2.1974E+01	84	18.998	43.511	9.00	1.8981E+01	84	18.998	43.511	9.00	6.2040E+00
85	19.198	43.507	9.00	2.0861E+01	85	19.198	43.507	9.00	1.8106E+01	85	19.198	43.507	9.00	5.9140E+00
86	19.297	43.509	9.00	2.0337E+01	86	19.297	43.509	9.00	1.7691E+01	86	19.297	43.509	9.00	5.7764E+00
87	19.396	43.511	4.00	1.9852E+01	87	19.396	43.511	4.00	1.7279E+01	87	19.396	43.511	4.00	5.6401E+00
88	19.498	43.510	9.00	1.9347E+01	88	19.498	43.510	9.00	1.6851E+01	88	19.498	43.510	9.00	5.4981E+00
89	20.902	43.008	9.00	1.2534E+01	89	20.902	43.008	9.00	1.0613E+01	89	20.902	43.008	9.00	3.4346E+00
90	21.104	43.007	4.00	1.2101E+01	90	21.104	43.007	4.00	1.0257E+01	90	21.104	43.007	4.00	3.3207E+00
91	21.004	43.009	9.00	1.2318E+01	91	21.004	43.009	9.00	1.0435E+01	91	21.004	43.009	9.00	3.3778E+00
92	21.192	43.013	9.00	1.1931E+01	92	21.192	43.013	9.00	1.0117E+01	92	21.192	43.013	9.00	3.2760E+00
93	23.197	44.004	9.00	1.0208E+01	93	23.197	44.004	9.00	8.7395E+00	93	23.197	44.004	9.00	2.8385E+00
94	23.288	44.006	9.00	1.0024E+01	94	23.288	44.006	9.00	8.5996E+00	94	23.288	44.006	9.00	2.7921E+00
95	23.392	44.005	4.00	9.8145E+00	95	23.392	44.005	4.00	8.4440E+00	95	23.392	44.005	4.00	2.7406E+00
96	23.487	44.006	9.00	9.6134E+00	96	23.487	44.006	9.00	8.3054E+00	96	23.487	44.006	9.00	2.6947E+00
97	23.685	44.007	9.00	9.2012E+00	97	23.685	44.007	9.00	8.0151E+00	97	23.685	44.007	9.00	2.5986E+00
98	23.786	44.004	9.00	8.9893E+00	98	23.786	44.004	9.00	7.8613E+00	98	23.786	44.004	9.00	2.5477E+00
99	23.895	44.003	4.00	8.7686E+00	99	23.895	44.003	4.00	7.6988E+00	99	23.895	44.003	4.00	2.4939E+00
100	23.993	44.006	9.00	8.5806E+00	100	23.993	44.006	9.00	7.5387E+00	100	23.993	44.006	9.00	2.4405E+00
101	18.198	49.206	5.00	3.6924E+01	101	18.198	49.206	5.00	2.6907E+01	101	18.198	49.206	5.00	9.0354E+00
102	18.391	49.197	5.00	3.6774E+01	102	18.391	49.197	5.00	2.7335E+01	102	18.391	49.197	5.00	9.1709E+00
103	18.303	49.117	5.00	3.7044E+01	103	18.303	49.117	5.00	2.7278E+01	103	18.303	49.117	5.00	9.1543E+00
104	22.598	49.401	5.00	2.6180E+01	104	22.598	49.401	5.00	2.0572E+01	104	22.598	49.401	5.00	6.7904E+00
105	22.801	49.401	5.00	2.5766E+01	105	22.801	49.401	5.00	2.0263E+01	105	22.801	49.401	5.00	6.6892E+00
106	22.712	49.315	5.00	2.5786E+01	106	22.712	49.315	5.00	2.0288E+01	106	22.712	49.315	5.00	6.6949E+00
107	22.855	33.640	8.00	2.3199E-01	107	22.855	33.640	8.00	2.1425E-01	107	22.855	33.640	8.00	6.5048E-02
108	23.255	33.647	8.00	2.1664E-01	108	23.255	33.647	8.00	1.9827E-01	108	23.255	33.647	8.00	6.0351E-02
109	19.496	37.517	3.00	3.8616E+00	109	19.496	37.517	3.00	3.6695E+00	109	19.496	37.517	3.00	1.1640E+00
110	19.105	37.519	3.00	4.5475E+00	110	19.105	37.519	3.00	4.5319E+00	110	19.105	37.519	3.00	1.4402E+00
111	21.450	34.610	4.00	5.9775E-01	111	21.450	34.610	4.00	5.8169E-01	111	21.450	34.610	4.00	1.8103E-01
112	21.554	34.614	2.00	5.7856E-01	112	21.554	34.614	2.00	5.6447E-01	112	21.554	34.614	2.00	1.7559E-01
113	20.942	36.210	6.00	1.4200E+00	113	20.942	36.210	6.00	1.3604E+00	113	20.942	36.210	6.00	4.2850E-01
114	20.990	36.209	4.00	1.3982E+00	114	20.990	36.209	4.00	1.3406E+00	114	20.990	36.209	4.00	4.2237E-01
115	20.711	33.203	2.00	4.1199E-01	115	20.711	33.203	2.00	4.1566E-01	115	20.711	33.203	2.00	1.2818E-01
116	20.063	33.201	3.00	5.5849E-01	116	20.063	33.201	3.00	5.7464E-01	116	20.063	33.201	3.00	1.7700E-01
117	20.256	33.206	3.00	5.0830E-01	117	20.256	33.206	3.00	5.2187E-01	117	20.256	33.206	3.00	1.6100E-01
118	20.349	33.200	3.00	4.8294E-01	118	20.349	33.200	3.00	4.9750E-01	118	20.349	33.200	3.00	1.5345E-01
119	20.658	33.204	2.00	4.2113E-01	119	20.658	33.204	2.00	4.2744E-01	119	20.658	33.204	2.00	1.3181E-01
120	20.161	33.203	3.00	5.3251E-01	120	20.161	33.203	3.00	5.4488E-01	120	20.161	33.203	3.00	1.6811E-01
121	20.757	33.205	2.00	4.0488E-01	121	20.757	33.205	2.00	4.0629E-01	121	20.757	33.205	2.00	1.2529E-01
122	21.105	44.253	8.00	1.5821E+01	122	21.105	44.253	8.00	1.3343E+01	122	21.105	44.253	8.00	4.3505E+00
123	21.204	44.156	8.00	1.5251E+01	123	21.204	44.156	8.00	1.2872E+01	123	21.204	44.156	8.00	4.1950E+00
124	21.203	44.253	8.00	1.5530E+01	124	21.203	44.253	8.00	1.3104E+01	124	21.203	44.253	8.00	4.2727E+00
125	21.299	44.254	8.00	1.5252E+01	125	21.299	44.254	8.00	1.2876E+01	125	21.299	44.254	8.00	4.1984E+00
126	21.403	44.154	2.00	1.4677E+01	126	21.403	44.154	2.00	1.2401E+01	126	21.403	44.154	2.00	4.0416E+00
127	21.403	44.258	2.00	1.4963E+01	127	21.403	44.258	2.00	1.2639E+01	127	21.403	44.258	2.00	4.1213E+00
128	21.105	44.158	8.00	1.5546E+01	128	21.105	44.158	8.00	1.3114E+01	128	21.105	44.158	8.00	4.2739E+00
129	21.297	44.160	8.00	1.4995E+01	129	21.297	44.160	8.00	1.2661E+01	129	21.297	44.160	8.00	4.1265E+00
130	21.592	44.211	3.00	1.4310E+01	130	21.592	44.211	3.00	1.2098E+01	130	21.592	44.211	3.00	3.9440E+00
131	23.801	41.011	2.00	3.7735E+00	131	23.801	41.011	2.00	3.4014E+00	131	23.801	41.011	2.00	1.0850E+00
132	19.397	39.006	2.00	6.6395E+00	132	19.397	39.006	2.00	6.3576E+00	132	19.397	39.006	2.00	2.0327E+00
133	20.115	33.201	4.00	5.4432E-01	133	20.115	33.201	4.00	5.5843E-01	133	20.115	33.201	4.00	1.7215E-01
134	20.300	33.198	4.00	4.9486E-01	134	20.300	33.198	4.00	5.0883E-01	134	20.300	33.198	4.00	1.5695E-01
135	20.012	33.206	4.00	5.7404E-01	135	20.012	33.206	4.00	5.9228E-01	135	20.012	33.206	4.00	1.8230E-01
136	20.211	33.205	4.00	5.1980E-01	136	20.211	33.205	4.00	5.3281E-01	136	20.211	33.205	4.00	1.6438E-01
137	20.646	41.340	4.00	8.7244E+00	137	20.646	41.340	4.00	7.8142E+00	137	20.646	41.340	4.00	2.5176E+00
138	20.720	36.218	2.00	1.5246E+00	138	20.720	36.218	2.00	1.4559E+00	138	20.720	36.218	2.00	4.5805E-01
139	18.080	34.232	4.00	3.0510E+00	139	18.080	34.232	4.00	3.5168E+00	139	18.080	34.232	4.00	1.0520E+00
140	23.281	43.099	4.00	8.0655E+00	140	23.281	43.099	4.00	7.0161E+00	140	23.281	43.099	4.00	2.2691E+00
141	16.594	42.719	4.00	4.2151E+01	141	16.594	42.719	4.00	3.9314E+01	141	16.594	42.719	4.00	1.3011E+01
142	20.405	49.005	3.00	3.1360E+01	142	20.405	49.005	3.00	2.4830E+01	142	20.405	49.005	3.00	8.2348E+00
143	20.307	49.008	3.00	3.1698E+01	143	20.307	49.008	3.00	2.5051E+01	143	20.307	49.008	3.00	8.3123E+00
144	20.905	44.199	8.00	1.6266E+01	144	20.905	44.199	8.00	1.3706E+01	144	20.905	44.199	8.00	4.4678E+00
145	23.661	43.780	4.00	8.8031E+00	145	23.661	43.780	4.00	7.6552E+00	145	23.661	43.780	4.00	2.4795E+00
146	19.146	43.260	4.00	2.0267E+01	146	19.146	43.260	4.00	1.7598E+01	146	19.146	43.260	4.00	5.7433E+00
147	18.748	18.163	7.00	1.0176E+00	147	18.748	18.163	7.00	2.0838E+00	147	18.748	18.163	7.00	8.8529E-01
148	22.245	32.986	2.00	2.0572E-01	148	22.245	32.986	2.00	2.0470E-01	148	22.245	32.986	2.00	6.1880E-02
149	22.297	32.988	2.00	2.0326E-01	149	22.297	32.988	2.00	2.0128E-01	149	22.297	32.988	2.00	6.0795E-02
150	22.346	32.988	2.00	2.0134E-01	150	22.346	32.988	2.00	1.9794E-01	150	22.346	32.988	2.00	5.9738E-02
151	22.396	32.986	2.00	1.9923E-01	151	22.396	32.986	2.00	1.9442E-01	151	22.396	32.986	2.00	5.8624E-02
152	22.442	32.986	2.00	1.9746E-01	152	22.442	32.986	2.00	1.9134E-01	152	22.442	32.986	2.00	5.7653E-02

Table A-2.9.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (18.710, 10.000)					Moderate Aimpoint (19.180, 10.170)					Light Aimpoint (19.180, 10.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	1.4551E+01	153	21.488	44.195	3.00	1.2299E+01	153	21.488	44.195	3.00	4.0092E+00
154	18.999	18.190	3.00	6.2497E-01	154	18.999	18.190	3.00	1.1277E+00	154	18.999	18.190	3.00	5.9433E-01
155	19.358	38.996	2.00	6.7152E+00	155	19.358	38.996	2.00	6.4335E+00	155	19.358	38.996	2.00	2.0568E+00
156	23.760	41.008	1.00	3.8151E+00	156	23.760	41.008	1.00	3.4376E+00	156	23.760	41.008	1.00	1.0967E+00
157	19.427	38.997	1.00	6.5569E+00	157	19.427	38.997	1.00	6.2763E+00	157	19.427	38.997	1.00	2.0067E+00
158	23.832	41.003	2.00	3.7270E+00	158	23.832	41.003	2.00	3.3608E+00	158	23.832	41.003	2.00	1.0718E+00
159	21.592	38.674	2.00	3.1037E+00	159	21.592	38.674	2.00	2.8209E+00	159	21.592	38.674	2.00	8.9993E-01
160	16.786	40.595	2.00	3.1398E+01	160	16.786	40.595	2.00	3.3962E+01	160	16.786	40.595	2.00	1.1095E+01
161	15.952	19.206	3.00	7.4016E+01	161	15.952	19.206	3.00	7.2095E+01	161	15.952	19.206	3.00	2.3313E+01
162	20.899	36.202	4.00	1.4361E+00	162	20.899	36.202	4.00	1.3748E+00	162	20.899	36.202	4.00	4.3293E-01
163	15.998	19.309	1.00	7.0401E+01	163	15.998	19.309	1.00	7.1418E+01	163	15.998	19.309	1.00	2.2838E+01
164	21.529	34.514	2.00	5.6416E-01	164	21.529	34.514	2.00	5.5001E-01	164	21.529	34.514	2.00	1.7102E-01
165	20.395	33.192	4.00	4.6941E-01	165	20.395	33.192	4.00	4.8435E-01	165	20.395	33.192	4.00	1.4937E-01
166	15.652	19.204	2.00	8.8224E+01	166	15.652	19.204	2.00	6.8298E+01	166	15.652	19.204	2.00	2.1936E+01
167	15.998	19.391	2.00	6.9871E+01	167	15.998	19.391	2.00	7.1879E+01	167	15.998	19.391	2.00	2.2796E+01
168	20.555	33.205	2.00	4.3888E-01	168	20.555	33.205	2.00	4.5067E-01	168	20.555	33.205	2.00	1.3899E-01
169	15.798	19.207	6.00	8.3711E+01	169	15.798	19.207	6.00	7.1607E+01	169	15.798	19.207	6.00	2.3108E+01
170	15.906	19.394	1.00	7.5714E+01	170	15.906	19.394	1.00	7.4250E+01	170	15.906	19.394	1.00	2.3594E+01
171	15.958	19.392	1.00	7.2411E+01	171	15.958	19.392	1.00	7.2910E+01	171	15.958	19.392	1.00	2.3144E+01
172	20.494	33.196	4.00	4.4698E-01	172	20.494	33.196	4.00	4.6229E-01	172	20.494	33.196	4.00	1.4256E-01
173	15.850	19.199	6.00	8.0454E+01	173	15.850	19.199	6.00	7.2567E+01	173	15.850	19.199	6.00	2.3475E+01
174	20.901	33.191	1.00	3.7783E-01	174	20.901	33.191	1.00	3.7322E-01	174	20.901	33.191	1.00	1.1507E-01
175	20.950	33.190	1.00	3.6975E-01	175	20.950	33.190	1.00	3.6321E-01	175	20.950	33.190	1.00	1.1199E-01
176	20.850	33.193	1.00	3.8656E-01	176	20.850	33.193	1.00	3.8404E-01	176	20.850	33.193	1.00	1.1841E-01
177	20.993	33.189	1.00	3.6269E-01	177	20.993	33.189	1.00	3.5454E-01	177	20.993	33.189	1.00	1.0932E-01
178	20.801	33.194	1.00	3.9480E-01	178	20.801	33.194	1.00	3.9442E-01	178	20.801	33.194	1.00	1.2161E-01
179	20.448	33.195	4.00	4.5715E-01	179	20.448	33.195	4.00	4.7269E-01	179	20.448	33.195	4.00	1.4577E-01
180	20.316	33.264	16.00	5.0775E-01	180	20.316	33.264	16.00	5.2297E-01	180	20.316	33.264	16.00	1.6146E-01
181	20.923	33.281	16.00	3.9698E-01	181	20.923	33.281	16.00	3.8881E-01	181	20.923	33.281	16.00	1.2006E-01
182	20.725	33.278	16.00	4.2908E-01	182	20.725	33.278	16.00	4.3054E-01	182	20.725	33.278	16.00	1.3293E-01
183	20.524	33.279	16.00	4.6390E-01	183	20.524	33.279	16.00	4.7661E-01	183	20.524	33.279	16.00	1.4716E-01
184	15.542	19.202	12.00	9.1226E+01	184	15.542	19.202	12.00	6.5767E+01	184	15.542	19.202	12.00	2.1051E+01
185	22.192	32.987	2.00	2.0962E-01	185	22.192	32.987	2.00	2.0846E-01	185	22.192	32.987	2.00	6.3070E-02
186	22.297	33.067	3.00	2.0987E-01	186	22.297	33.067	3.00	2.0717E-01	186	22.297	33.067	3.00	6.2653E-02
187	23.897	43.795	2.00	8.3738E+00	187	23.897	43.795	2.00	7.3354E+00	187	23.897	43.795	2.00	2.3735E+00
188	20.537	36.176	2.00	1.5924E+00	188	20.537	36.176	2.00	1.5187E+00	188	20.537	36.176	2.00	4.7719E-01
189	17.005	43.776	2.00	3.7816E+01	189	17.005	43.776	2.00	3.4114E+01	189	17.005	43.776	2.00	1.1278E+01
190	19.492	43.312	2.00	1.8691E+01	190	19.492	43.312	2.00	1.6325E+01	190	19.492	43.312	2.00	5.3224E+00
191	21.725	42.796	2.00	1.0324E+01	191	21.725	42.796	2.00	8.7991E+00	191	21.725	42.796	2.00	2.8496E+00
192	18.831	43.039	4.00	2.1100E+01	192	18.831	43.039	4.00	1.8225E+01	192	18.831	43.039	4.00	5.9567E+00
193	22.896	33.812	5.00	2.5969E-01	193	22.896	33.812	5.00	2.4129E-01	193	22.896	33.812	5.00	7.3669E-02
194	23.003	33.811	5.00	2.5036E-01	194	23.003	33.811	5.00	2.3189E-01	194	23.003	33.811	5.00	7.0784E-02
195	23.096	33.814	5.00	2.4319E-01	195	23.096	33.814	5.00	2.2462E-01	195	23.096	33.814	5.00	6.8565E-02
196	23.195	33.816	5.00	2.3560E-01	196	23.195	33.816	5.00	2.1690E-01	196	23.195	33.816	5.00	6.6212E-02
197	23.292	33.813	5.00	2.2760E-01	197	23.292	33.813	5.00	2.0875E-01	197	23.292	33.813	5.00	6.3724E-02
198	23.388	33.814	5.00	2.2289E-01	198	23.388	33.814	5.00	2.0379E-01	198	23.388	33.814	5.00	6.2240E-02
199	22.794	33.817	5.00	2.6965E-01	199	22.794	33.817	5.00	2.5125E-01	199	22.794	33.817	5.00	7.6741E-02
200	22.695	33.817	5.00	2.7871E-01	200	22.695	33.817	5.00	2.6032E-01	200	22.695	33.817	5.00	7.9534E-02
201	19.589	37.606	4.00	3.8703E+00	201	19.589	37.606	4.00	3.6894E+00	201	19.589	37.606	4.00	1.1711E+00
202	19.105	37.614	4.00	4.7636E+00	202	19.105	37.614	4.00	4.7137E+00	202	19.105	37.614	4.00	1.4990E+00
203	19.012	37.620	4.00	4.9603E+00	203	19.012	37.620	4.00	4.9577E+00	203	19.012	37.620	4.00	1.5774E+00
204	19.197	37.612	4.00	4.5827E+00	204	19.197	37.612	4.00	4.4843E+00	204	19.197	37.612	4.00	1.4254E+00
205	19.402	37.608	4.00	4.1978E+00	205	19.402	37.608	4.00	3.9896E+00	205	19.402	37.608	4.00	1.2668E+00
206	19.497	37.610	4.00	4.0351E+00	206	19.497	37.610	4.00	3.8383E+00	206	19.497	37.610	4.00	1.2186E+00
207	19.424	43.363	4.00	1.9198E+01	207	19.424	43.363	4.00	1.6747E+01	207	19.424	43.363	4.00	5.4626E+00
208	16.684	43.843	4.00	4.2349E+01	208	16.684	43.843	4.00	3.8710E+01	208	16.684	43.843	4.00	1.2847E+01
209	23.954	43.873	4.00	8.4121E+00	209	23.954	43.873	4.00	7.3849E+00	209	23.954	43.873	4.00	2.3898E+00
210	21.403	42.836	4.00	1.1059E+01	210	21.403	42.836	4.00	9.4009E+00	210	21.403	42.836	4.00	3.0436E+00
211	22.792	33.713	4.00	2.5055E-01	211	22.792	33.713	4.00	2.3264E-01	211	22.792	33.713	4.00	7.0828E-02
212	22.897	33.712	4.00	2.4142E-01	212	22.897	33.712	4.00	2.2344E-01	212	22.897	33.712	4.00	6.8006E-02
213	23.005	33.712	4.00	2.3255E-01	213	23.005	33.712	4.00	2.1446E-01	213	23.005	33.712	4.00	6.5257E-02
214	23.095	33.714	4.00	2.2755E-01	214	23.095	33.714	4.00	2.0921E-01	214	23.095	33.714	4.00	6.3680E-02
215	23.197	33.712	4.00	2.2338E-01	215	23.197	33.712	4.00	2.0489E-01	215	23.197	33.712	4.00	6.2403E-02
216	23.293	33.710	4.00	2.1952E-01	216	23.293	33.710	4.00	2.0090E-01	216	23.293	33.710	4.00	6.1225E-02
217	23.389	33.706	4.00	2.1561E-01	217	23.389	33.706	4.00	1.9686E-01	217	23.389	33.706	4.00	6.0032E-02
218	20.797	44.206	4.00	1.6619E+01	218	20.797	44.206	4.00	1.3995E+01	218	20.797	44.206	4.00	4.5625E+00
219	22.694	33.715	4.00	2.5956E-01	219	22.694	33.715	4.00	2.4168E-01	219	22.694	33.715	4.00	7.3610E-02
220	18.777	18.253	4.00	9.3265E-01	220	18.777	18.253	4.00	1.7197E+00	220	18.777	18.253	4.00	7.9961E-01
221	15.753	19.216	1.00	8.5511E+01	221	15.753	19.216	1.00	7.0812E+01	221	15.753	19.216	1.00	2.2800E+01
222	15.850	19.402	2.00	7.9242E+01	222	15.850	19.402	2.00	7.5720E+01	222	15.850	19.402	2.00	2.4073E+01
223	15.593	19.401	9.00	9.1221E+01	223	15.593	19.401	9.00	7.1241E+01	223	15.593	19.401	9.00	2.2520E+01
224	15.624	19.316	10.00	8.9775E+01	224	15.624	19.316	10.00	7.0096E+01	224	15.624	19.316	10.00	2.2312E+01
225	15.955	19.320	2.00	7.3060E+01	225	15.955	19.320	2.00	7.2587E+01	225	15.955	19.320	2.00	2.3208E+01
226	15.905	19.313	2.00	7.6282E+01	226	15.905	19.313	2.00	7.3832E+01	226	15.905	19.313	2.00	2.3649E+01
227	15.702	19.213	1.00	8.6905E+01	227	15.702	19.213	1.00	6.9612E+01	227	15.702	19.213	1.00	2.2380E+01
228	21.453	34.526	3.00	5.8086E-01	228	21.453	34.526	3.00	5.6524E-01	228	21.453	34.526	3.00	1.7583E-01

Table A-2.9.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (18.710, 10.000)					Moderate Aimpoint (19.180, 10.170)					Light Aimpoint (19.180, 10.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	5.9314E-01	229	21.398	34.535	3.00	5.7643E-01	229	21.398	34.535	3.00	1.7936E-01
230	21.597	34.446	3.00	5.3842E-01	230	21.597	34.446	3.00	5.2579E-01	230	21.597	34.446	3.00	1.6337E-01
231	21.397	34.444	14.00	5.7527E-01	231	21.397	34.444	14.00	5.5905E-01	231	21.397	34.444	14.00	1.7387E-01
232	9.308	42.412	4.00	2.0848E+00	232	9.308	42.412	4.00	4.5709E-01	232	9.308	42.412	4.00	1.8272E-01
233	9.400	42.412	4.00	2.3477E+00	233	9.400	42.412	4.00	5.9649E-01	233	9.400	42.412	4.00	2.3299E-01
234	10.931	42.283	4.00	4.7264E+01	234	10.931	42.283	4.00	1.5134E+01	234	10.931	42.283	4.00	6.2653E+00
235	11.735	42.299	4.00	1.1806E+02	235	11.735	42.299	4.00	4.9904E+01	235	11.735	42.299	4.00	2.0120E+01
236	11.112	42.407	4.00	5.6268E+01	236	11.112	42.407	4.00	2.2024E+01	236	11.112	42.407	4.00	8.7837E+00
237	11.205	42.410	4.00	6.2959E+01	237	11.205	42.410	4.00	2.5665E+01	237	11.205	42.410	4.00	1.0121E+01
238	11.306	42.414	4.00	7.2567E+01	238	11.306	42.414	4.00	2.9727E+01	238	11.306	42.414	4.00	1.1684E+01
239	11.407	42.414	4.00	8.2408E+01	239	11.407	42.414	4.00	3.3913E+01	239	11.407	42.414	4.00	1.3463E+01
240	11.608	42.413	4.00	1.0263E+02	240	11.608	42.413	4.00	4.2667E+01	240	11.608	42.413	4.00	1.7167E+01
241	11.706	42.412	4.00	1.1279E+02	241	11.706	42.412	4.00	4.7260E+01	241	11.706	42.412	4.00	1.9089E+01
242	11.800	42.418	4.00	1.2259E+02	242	11.800	42.418	4.00	5.4166E+01	242	11.800	42.418	4.00	2.1696E+01
243	11.901	42.415	4.00	1.3353E+02	243	11.901	42.415	4.00	6.1786E+01	243	11.901	42.415	4.00	2.4578E+01
244	9.110	42.413	4.00	1.5453E+00	244	9.110	42.413	4.00	2.1179E-01	244	9.110	42.413	4.00	9.2529E-02
245	9.206	42.413	4.00	1.8023E+00	245	9.206	42.413	4.00	3.0773E-01	245	9.206	42.413	4.00	1.2906E-01
246	11.427	39.175	2.00	1.0912E+02	246	11.427	39.175	2.00	4.4487E+01	246	11.427	39.175	2.00	1.7144E+01
247	11.364	39.172	2.00	1.0246E+02	247	11.364	39.172	2.00	3.9853E+01	247	11.364	39.172	2.00	1.5538E+01
248	8.597	38.668	1.00	5.6094E-01	248	8.597	38.668	1.00	4.9056E-02	248	8.597	38.668	1.00	2.0534E-02
249	8.598	38.540	2.00	5.8168E-01	249	8.598	38.540	2.00	5.6842E-02	249	8.598	38.540	2.00	2.1972E-02
250	5.993	39.944	1.00	9.1709E-05	253	6.913	33.802	2.00	3.2825E-06	255	7.541	33.289	2.00	2.1375E-05
251	5.993	40.064	2.00	8.2143E-05	255	7.541	33.289	2.00	1.4437E-04	256	7.471	33.364	2.00	1.4783E-05
252	6.591	33.802	2.00	5.3844E-04	256	7.471	33.364	2.00	1.0715E-04	257	7.529	33.366	2.00	2.1481E-05
253	6.913	33.802	2.00	3.1760E-03	257	7.529	33.366	2.00	1.4502E-04	259	11.129	37.141	2.00	1.0046E+01
254	6.504	33.806	2.00	4.5943E-04	258	6.996	33.801	2.00	5.3263E-06	260	11.084	37.145	1.00	9.1405E+00
255	7.541	33.289	2.00	1.5202E-02	259	11.129	37.141	2.00	2.5395E+01	261	10.655	35.927	2.00	3.8876E+00
256	7.471	33.364	2.00	1.3324E-02	260	11.084	37.145	1.00	2.2791E+01	262	10.653	36.022	1.00	3.9323E+00
257	7.529	33.366	2.00	1.4734E-02	261	10.655	35.927	2.00	8.8657E+00	263	10.545	35.998	2.00	3.2185E+00
258	6.996	33.801	2.00	4.0999E-03	262	10.653	36.022	1.00	8.9788E+00	264	10.490	36.000	2.00	2.9349E+00
259	11.129	37.141	2.00	7.5735E+01	263	10.545	35.998	2.00	7.2998E+00	265	10.395	36.007	1.00	2.4580E+00
260	11.084	37.145	1.00	7.1792E+01	264	10.490	36.000	2.00	6.6901E+00	266	10.397	35.901	2.00	2.4345E+00
261	10.655	35.927	2.00	3.6023E+01	265	10.395	36.007	1.00	5.6640E+00	267	10.492	35.203	2.00	2.7195E+00
262	10.653	36.022	1.00	3.5520E+01	266	10.397	35.901	2.00	5.6053E+00	268	10.349	36.007	2.00	2.2315E+00
263	10.545	35.998	2.00	3.0504E+01	267	10.492	35.203	2.00	6.7723E+00	269	10.597	35.202	5.00	3.5144E+00
264	10.490	36.000	2.00	2.8009E+01	268	10.349	36.007	2.00	5.1743E+00	270	10.443	36.003	2.00	2.6968E+00
265	10.395	36.007	1.00	2.3801E+01	269	10.597	35.202	5.00	8.6574E+00	271	10.444	35.901	2.00	2.6922E+00
266	10.397	35.901	2.00	2.3482E+01	270	10.443	36.003	2.00	6.1781E+00	272	10.395	35.211	1.00	2.3203E+00
267	10.492	35.203	2.00	2.4958E+01	271	10.444	35.901	2.00	6.1849E+00	273	10.598	35.125	2.00	3.4611E+00
268	10.349	36.007	2.00	2.1791E+01	272	10.395	35.211	1.00	5.7388E+00	275	9.369	34.694	1.00	1.5474E-01
269	10.597	35.202	5.00	3.1430E+01	273	10.598	35.125	2.00	8.5620E+00	276	10.994	19.406	2.00	5.0189E-05
270	10.443	36.003	2.00	2.5910E+01	274	10.508	19.425	1.00	4.2586E-05	277	9.315	34.692	1.00	1.3827E-01
271	10.444	35.901	2.00	2.5713E+01	275	9.369	34.694	1.00	3.8640E-01	278	9.705	34.758	2.00	4.3016E-01
272	10.395	35.211	1.00	1.9208E+01	276	10.994	19.406	2.00	7.5467E-04	279	10.350	35.915	3.00	2.1895E+00
273	10.598	35.125	2.00	3.0934E+01	277	9.315	34.692	1.00	3.4613E-01	280	10.307	35.919	2.00	1.9760E+00
274	10.508	19.425	1.00	4.1274E-02	278	9.705	34.758	2.00	1.0673E+00	281	10.401	43.541	2.00	2.0113E+00
275	9.369	34.694	1.00	2.7798E+00	279	10.350	35.915	3.00	5.0585E+00	282	17.696	17.960	2.00	5.3656E+00
276	10.994	19.406	2.00	1.0145E-01	280	10.307	35.919	2.00	4.5988E+00	283	10.398	43.464	2.00	2.0512E+00
277	9.315	34.692	1.00	2.5139E+00	281	10.401	43.541	2.00	4.7259E+00	284	17.741	17.997	2.00	4.9319E+00
278	9.705	34.758	2.00	4.6620E+00	282	17.696	17.960	2.00	1.8494E+01	285	17.693	18.039	2.00	5.1944E+00
279	10.350	35.915	3.00	2.1357E+01	283	10.398	43.464	2.00	4.8153E+00	286	13.048	43.621	2.00	4.0424E+01
280	10.307	35.919	2.00	1.9471E+01	284	17.741	17.997	2.00	1.7069E+01	287	13.005	43.623	2.00	4.0204E+01
281	10.401	43.541	2.00	1.7666E+01	285	17.693	18.039	2.00	1.7927E+01	288	10.784	19.424	5.00	1.4808E-05
282	17.696	17.960	2.00	1.1686E+01	286	13.048	43.621	2.00	1.0834E+02	289	13.798	38.540	1.00	9.5259E+01
283	10.398	43.464	2.00	1.7865E+01	287	13.005	43.623	2.00	1.0752E+02	290	13.796	38.660	2.00	9.5642E+01
284	17.741	17.997	2.00	1.0569E+01	288	10.784	19.424	5.00	2.6939E-04	291	10.308	35.206	1.00	1.9722E+00
285	17.693	18.039	2.00	1.1236E+01	289	13.798	38.540	1.00	2.8028E+02	292	10.367	35.207	1.00	2.2071E+00
286	13.048	43.621	2.00	1.5355E+02	290	13.796	38.660	2.00	2.8213E+02	293	10.336	35.206	1.00	2.0831E+00
287	13.005	43.623	2.00	1.5286E+02	291	10.308	35.206	1.00	4.8415E+00	306	6.903	44.007	4.00	4.1203E-06
288	10.784	19.424	5.00	7.4296E-02	292	10.367	35.207	1.00	5.4471E+00	307	6.999	44.002	9.00	1.6286E-05
289	13.798	38.540	1.00	3.3305E+02	293	10.336	35.206	1.00	5.1273E+00	308	8.260	42.310	3.00	6.3529E-03
290	13.796	38.660	2.00	3.3127E+02	295	6.368	43.895	3.00	4.9938E-06	309	8.674	42.296	3.00	2.7741E-02
291	10.308	35.206	1.00	1.7059E+01	300	6.199	44.007	9.00	2.2929E-06	310	8.096	42.406	9.00	3.9558E-03
292	10.367	35.207	1.00	1.8264E+01	301	6.294	44.005	9.00	3.6657E-06	311	8.199	42.405	9.00	5.3351E-03
293	10.336	35.206	1.00	1.7630E+01	302	6.398	44.007	4.00	5.3190E-06	312	8.306	42.409	4.00	7.1623E-03
294	5.866	43.890	3.00	9.8447E-05	303	6.495	43.999	9.00	1.0621E-05	313	8.401	42.407	9.00	1.2050E-02
295	6.368	43.895	3.00	2.8203E-04	304	6.696	44.003	9.00	2.9673E-05	314	8.602	42.407	9.00	2.3303E-02
296	5.690	44.007	9.00	4.8649E-05	305	6.800	44.002	9.00	4.0766E-05	315	8.695	42.406	9.00	2.8912E-02
297	5.797	44.006	9.00	7.5182E-05	306	6.903	44.007	4.00	8.9929E-05	316	8.797	42.406	4.00	4.1607E-02
298	5.906	44.006	4.00	1.0495E-04	307	6.999	44.002	9.00	1.9820E-04	317	8.898	42.406	9.00	5.7303E-02
299	6.003	44.003	9.00	1.3406E-04	308	8.260	42.310	3.00	1.6977E-02	318	10.599	42.405	9.00	3.5845E+00
300	6.199	44.007	9.00	1.9858E-04	309	8.674	42.296	3.00	8.4043E-02	319	10.697	42.404	9.00	4.2156E+00
301	6.294	44.005	9.00	2.3361E-04	310	8.096	42.406	9.00	1.1967E-02	320	10.796	42.408	4.00	4.8727E+00
302	6.398	44.007	4.00	5.1365E-04	311	8.199	42.405	9.00	1.5016E-02	321	10.892	42.405	9.00	5.7803E+00
303	6.495	43.999	9.00	9.2640E-04	312	8.306	42.409	4.00	1.9501E-02	322	12.793	40.879	3.00	6.2639E+01
304	6.696	44.003	9.00	1.8861E-03	313	8.401	42.407	9.00	3.5666E-02	323	13.272	40.881	3.00	7.3908E+01

Table A-2.9.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (18.710, 10.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	2.4299E-03
306	6.903	44.007	4.00	3.0028E-03
307	6.999	44.002	9.00	3.6227E-03
308	8.260	42.310	3.00	2.0826E-01
309	8.674	42.296	3.00	4.2421E-01
310	8.096	42.406	9.00	1.4456E-01
311	8.199	42.405	9.00	1.8257E-01
312	8.306	42.409	4.00	2.2387E-01
313	8.401	42.407	9.00	2.6243E-01
314	8.602	42.407	9.00	3.4908E-01
315	8.695	42.406	9.00	5.2808E-01
316	8.797	42.406	4.00	7.6353E-01
317	8.898	42.406	9.00	1.0060E+00
318	10.599	42.405	9.00	2.8405E+01
319	10.697	42.404	9.00	3.3355E+01
320	10.796	42.408	4.00	3.8498E+01
321	10.892	42.405	9.00	4.3726E+01
322	12.793	40.879	3.00	2.6866E+02
323	13.272	40.881	3.00	2.8170E+02
324	12.592	41.009	9.00	2.5300E+02
325	12.689	41.006	9.00	2.5743E+02
326	12.789	41.005	4.00	2.6159E+02
327	12.895	41.008	9.00	2.6546E+02
328	13.096	41.002	9.00	2.7240E+02
329	13.190	41.007	9.00	2.7488E+02
330	13.388	41.003	9.00	2.7950E+02
331	13.290	41.005	4.00	2.7752E+02
332	13.598	41.007	9.00	2.6073E+02
333	13.697	41.003	9.00	2.5181E+02
334	13.790	41.009	4.00	2.4261E+02
335	13.901	41.007	9.00	2.3182E+02
336	8.197	40.210	5.00	1.8344E-01
337	8.112	40.213	3.00	1.5247E-01
338	13.353	49.135	5.00	2.7530E+01
339	6.398	48.696	5.00	1.3189E-04
340	6.301	48.697	5.00	5.8945E-05
341	6.350	48.624	5.00	6.6295E-05
342	13.398	49.203	5.00	2.7564E+01
343	13.292	49.199	5.00	2.6421E+01
344	10.598	36.002	6.00	3.2949E+01
345	10.593	35.911	4.00	3.2973E+01
346	10.905	37.218	3.00	5.6715E+01
347	11.287	37.208	3.00	8.9489E+01
348	6.546	33.808	8.00	4.9656E-04
349	6.953	33.803	8.00	3.6113E-03
350	10.439	35.215	3.00	2.1875E+01
351	10.542	35.211	2.00	2.8092E+01
352	9.847	34.756	2.00	7.5669E+00
353	9.795	34.854	3.00	6.6927E+00
354	9.400	34.859	3.00	2.9352E+00
355	9.202	34.854	3.00	2.0499E+00
356	9.597	34.855	3.00	3.8907E+00
357	9.958	34.753	2.00	9.9503E+00
358	9.902	34.755	2.00	8.7357E+00
359	11.002	43.509	3.00	4.1379E+01
360	10.802	43.554	2.00	2.9816E+01
361	10.504	43.454	8.00	2.0759E+01
362	10.700	43.455	8.00	2.6323E+01
363	10.602	43.452	8.00	2.3510E+01
364	10.697	43.555	8.00	2.5540E+01
365	10.602	43.552	8.00	2.2924E+01
366	10.800	43.458	2.00	2.9578E+01
367	10.312	36.012	2.00	2.0219E+01
368	9.151	34.844	6.00	1.8412E+00
369	9.245	34.850	4.00	2.2279E+00
370	9.849	34.846	4.00	7.7528E+00
371	9.454	34.847	4.00	3.1929E+00
372	9.657	34.844	4.00	4.2009E+00
373	9.654	34.760	2.00	4.2747E+00
374	8.159	40.133	4.00	1.7784E-01
375	5.995	40.009	2.00	8.7039E-05
376	8.601	38.608	2.00	5.7794E-01
377	13.799	38.606	2.00	3.3176E+02
378	12.946	44.119	3.00	1.3382E+02
379	13.418	44.125	3.00	1.3166E+02
380	8.551	48.736	3.00	9.0020E-02

Moderate
Aimpoint (19.180, 10.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
314	8.602	42.407	9.00	7.2250E-02
315	8.695	42.406	9.00	9.0168E-02
316	8.797	42.406	4.00	1.1660E-01
317	8.898	42.406	9.00	1.4619E-01
318	10.599	42.405	9.00	8.8111E+00
319	10.697	42.404	9.00	1.0184E+01
320	10.796	42.408	4.00	1.1610E+01
321	10.892	42.405	9.00	1.3866E+01
322	12.793	40.879	3.00	1.6686E+02
323	13.272	40.881	3.00	2.0486E+02
324	12.592	41.009	9.00	1.4308E+02
325	12.689	41.006	9.00	1.5350E+02
326	12.789	41.005	4.00	1.6396E+02
327	12.895	41.008	9.00	1.7503E+02
328	13.096	41.002	9.00	1.9421E+02
329	13.190	41.007	9.00	1.9687E+02
330	13.388	41.003	9.00	2.0249E+02
331	13.290	41.005	4.00	1.9982E+02
332	13.598	41.007	9.00	2.0729E+02
333	13.697	41.003	9.00	2.0948E+02
334	13.790	41.009	4.00	2.1104E+02
335	13.901	41.007	9.00	2.1294E+02
336	8.197	40.210	5.00	1.1077E-02
337	8.112	40.213	3.00	8.8213E-03
338	13.353	49.135	5.00	1.6024E+01
339	6.398	48.696	5.00	2.8206E-06
340	6.301	48.697	5.00	2.0494E-06
341	6.350	48.624	5.00	2.3966E-06
342	13.398	49.203	5.00	1.5958E+01
343	13.292	49.199	5.00	1.5353E+01
344	10.598	36.002	6.00	7.8989E+00
345	10.593	35.911	4.00	8.0827E+00
346	10.905	37.218	3.00	1.7220E+01
347	11.287	37.208	3.00	3.5086E+01
348	6.953	33.803	8.00	4.2188E-06
349	10.439	35.215	3.00	6.2012E+00
350	10.542	35.211	2.00	7.6677E+00
351	9.847	34.756	2.00	1.4951E+00
352	9.795	34.854	3.00	1.3063E+00
353	9.400	34.859	3.00	4.6517E-01
354	9.202	34.854	3.00	2.6836E-01
355	9.597	34.855	3.00	8.4087E-01
356	9.958	34.753	2.00	2.0374E+00
357	9.902	34.755	2.00	1.7607E+00
358	11.002	43.509	3.00	1.5076E+01
359	10.802	43.554	2.00	1.1182E+01
360	10.504	43.454	8.00	5.8467E+00
361	10.700	43.455	8.00	9.3248E+00
362	10.602	43.452	8.00	7.5519E+00
363	10.697	43.555	8.00	9.3000E+00
364	10.602	43.552	8.00	7.6568E+00
365	10.800	43.458	2.00	1.1193E+01
366	10.312	36.012	2.00	4.7918E+00
367	9.151	34.844	6.00	2.3581E-01
368	9.245	34.850	4.00	2.9635E-01
369	9.849	34.846	4.00	1.5452E+00
370	9.454	34.847	4.00	5.6225E-01
371	9.657	34.844	4.00	9.6136E-01
372	9.654	34.760	2.00	9.5370E-01
373	8.159	40.133	4.00	1.1588E-02
374	8.601	38.608	2.00	5.3692E-02
375	13.799	38.606	2.00	2.8132E+02
376	12.946	44.119	3.00	9.0869E+01
377	13.418	44.125	3.00	9.9579E+01
378	8.551	48.736	3.00	1.1937E-02
379	13.080	44.070	4.00	9.4892E+01
380	10.502	43.550	8.00	5.9867E+00
381	12.997	44.208	4.00	8.9338E+01
382	13.103	44.210	4.00	9.1409E+01
383	13.289	44.213	4.00	9.4942E+01
384	13.391	44.213	4.00	9.6851E+01
385	13.494	44.207	4.00	9.8863E+01
386	13.593	44.209	4.00	1.0054E+02
387	8.402	48.806	4.00	6.7069E-03
388	8.502	48.805	4.00	8.7359E-03
389	8.597	48.809	4.00	1.5174E-02

Light
Aimpoint (19.180, 10.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
324	12.592	41.009	9.00	5.4718E+01
325	12.689	41.006	9.00	5.8228E+01
326	12.789	41.005	4.00	6.1414E+01
327	12.895	41.008	9.00	6.4741E+01
328	13.096	41.002	9.00	7.0489E+01
329	13.190	41.007	9.00	7.1364E+01
330	13.388	41.003	9.00	7.3171E+01
331	13.290	41.005	4.00	7.2320E+01
332	13.598	41.007	9.00	7.3677E+01
333	13.697	41.003	9.00	7.3444E+01
334	13.790	41.009	4.00	7.3031E+01
335	13.901	41.007	9.00	7.2556E+01
336	8.197	40.210	5.00	4.3381E-03
337	8.112	40.213	3.00	3.4149E-03
338	13.353	49.135	5.00	5.7063E+00
339	13.398	49.203	5.00	5.6636E+00
340	13.292	49.199	5.00	5.4815E+00
341	10.598	36.002	6.00	3.4967E+00
342	10.593	35.911	4.00	3.5353E+00
343	10.905	37.218	3.00	6.9391E+00
344	11.287	37.208	3.00	1.3417E+01
345	10.439	35.215	3.00	2.4996E+00
346	10.542	35.211	2.00	3.0991E+00
347	9.847	34.756	2.00	6.1236E-01
348	9.795	34.854	3.00	5.2426E-01
349	9.400	34.859	3.00	1.8776E-01
350	9.202	34.854	3.00	1.0797E-01
351	9.597	34.855	3.00	3.3693E-01
352	9.958	34.753	2.00	8.5119E-01
353	9.902	34.755	2.00	7.2916E-01
354	11.002	43.509	3.00	6.1727E+00
355	10.802	43.554	2.00	4.4824E+00
356	10.504	43.454	8.00	2.4970E+00
357	10.700	43.455	8.00	3.8169E+00
358	10.602	43.452	8.00	3.1449E+00
359	10.697	43.555	8.00	3.7675E+00
360	10.602	43.552	8.00	3.1451E+00
361	10.800	43.458	2.00	4.5252E+00
362	10.312	36.012	2.00	2.0542E+00
363	9.151	34.844	6.00	9.4424E-02
364	9.245	34.850	4.00	1.1948E-01
365	9.849	34.846	4.00	6.2839E-01
366	9.454	34.847	4.00	2.2627E-01
367	9.657	34.844	4.00	3.8442E-01
368	9.654	34.760	2.00	3.8321E-01
369	8.159	40.133	4.00	4.2455E-03
370	8.601	38.608	2.00	2.1591E-02
371	13.799	38.606	2.00	9.5446E+01
372	12.946	44.119	3.00	3.4189E+01
373	13.418	44.125	3.00	3.6250E+01
374	8.551	48.736	3.00	4.7457E-03
375	13.080	44.070	4.00	3.5526E+01
376	10.502	43.550	8.00	2.5124E+00
377	12.997	44.208	4.00	3.3579E+01
378	13.103	44.210	4.00	3.4234E+01
379	13.289	44.213	4.00	3.5007E+01
380	13.391	44.213	4.00	3.5298E+01
381	13.494	44.207	4.00	3.5618E+01
382	13.593	44.209	4.00	3.5821E+01
383	8.402	48.806	4.00	2.4795E-03
384	8.502	48.805	4.00	3.4130E-03
385	8.597	48.809	4.00	5.8024E-03
386	8.687	48.815	4.00	8.7461E-03
387	12.796	44.209	4.00	3.2203E+01
388	12.895	44.207	4.00	3.2911E+01
389	12.071	41.392	4.00	3.2487E+01
390	7.343	34.892	4.00	2.2586E-05
391	10.803	48.912	3.00	8.9092E-01
392	10.805	48.820	3.00	9.2728E-01
393	10.305	43.500	8.00	1.7561E+00
394	10.488	34.904	4.00	2.7861E+00
395	8.483	42.185	4.00	1.4901E-02
396	17.533	17.964	7.00	7.2197E+00
397	8.632	38.599	1.00	2.4007E-02
398	8.557	38.597	2.00	1.8518E-02
399	7.498	33.193	2.00	1.3094E-05

Table A-2.9.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (18.710, 10.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	1.3855E+02
382	10.502	43.550	8.00	2.0249E+01
383	12.997	44.208	4.00	1.3203E+02
384	13.103	44.210	4.00	1.3324E+02
385	13.289	44.213	4.00	1.3031E+02
386	13.391	44.213	4.00	1.2857E+02
387	13.494	44.207	4.00	1.2690E+02
388	13.593	44.209	4.00	1.2485E+02
389	8.402	48.806	4.00	5.3678E-02
390	8.502	48.805	4.00	7.0394E-02
391	8.597	48.809	4.00	8.7292E-02
392	8.687	48.815	4.00	1.0435E-01
393	12.796	44.209	4.00	1.2694E+02
394	12.895	44.207	4.00	1.2955E+02
395	12.071	41.392	4.00	1.7564E+02
396	7.343	34.892	4.00	1.4351E-02
397	6.245	42.315	4.00	4.5569E-04
398	10.803	48.912	3.00	5.7691E+00
399	10.805	48.820	3.00	5.9721E+00
400	10.305	43.500	8.00	1.5367E+01
401	10.488	34.904	4.00	2.2327E+01
402	8.483	42.185	4.00	3.1028E-01
403	17.533	17.964	7.00	1.4848E+01
404	8.632	38.599	1.00	6.2718E-01
405	6.029	40.000	1.00	9.3191E-05
406	8.557	38.597	2.00	5.1319E-01
407	5.956	39.995	2.00	8.2058E-05
408	7.498	33.193	2.00	1.4175E-02
409	7.495	33.301	3.00	1.4011E-02
410	7.348	33.199	2.00	1.0322E-02
411	7.593	33.198	2.00	1.6738E-02
412	7.544	33.193	2.00	1.5408E-02
413	7.449	33.194	2.00	1.2887E-02
414	7.397	33.194	2.00	1.1549E-02
415	10.934	19.408	2.00	9.3611E-02
416	10.830	19.411	4.00	7.9709E-02
417	10.539	19.417	1.00	4.3242E-02
418	10.002	34.741	2.00	1.0917E+01
419	9.449	34.744	6.00	3.1810E+00
420	9.594	34.747	3.00	3.9519E+00
421	9.500	34.743	5.00	3.4374E+00
422	9.550	34.743	4.00	3.7109E+00
423	9.746	34.743	5.00	5.4412E+00
424	9.999	34.841	2.00	1.0877E+01
425	9.094	34.839	2.00	1.6125E+00
426	17.792	17.981	3.00	9.6773E+00
427	10.899	43.495	3.00	3.5331E+01
428	10.680	19.415	1.00	5.9014E-02
429	9.319	34.836	4.00	2.5604E+00
430	9.524	34.841	4.00	3.5343E+00
431	9.718	34.838	4.00	5.1725E+00
432	9.924	34.837	4.00	9.2872E+00
433	10.303	19.491	12.00	2.8214E-02
434	10.899	19.599	4.00	1.0408E-01
435	10.142	19.505	2.00	1.6037E-02
436	9.398	34.746	1.00	2.9291E+00
437	10.737	19.413	1.00	6.6930E-02
438	9.347	34.743	1.00	2.6811E+00
439	9.291	34.746	1.00	2.4146E+00
440	9.241	34.744	2.00	2.1918E+00
441	10.876	19.412	1.00	8.6078E-02
442	10.519	35.124	2.00	2.5842E+01
443	13.757	38.595	1.00	3.3745E+02
444	13.837	38.595	2.00	3.2693E+02
445	11.396	39.192	2.00	1.0558E+02
446	8.756	42.197	2.00	5.6947E-01
447	11.477	42.193	2.00	9.1995E+01
448	13.375	40.781	2.00	2.8729E+02
449	10.139	35.972	2.00	1.2658E+01
450	6.473	43.754	2.00	6.0823E-04
451	10.924	42.076	4.00	4.8509E+01
452	6.691	34.005	5.00	1.4461E-03
453	6.594	33.998	5.00	6.6520E-04
454	6.492	34.000	5.00	4.1966E-04
455	6.396	34.000	5.00	3.4785E-04
456	7.099	33.999	5.00	5.3040E-03

Moderate
Aimpoint (19.180, 10.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
392	8.687	48.815	4.00	2.3246E-02
393	12.796	44.209	4.00	8.5085E+01
394	12.895	44.207	4.00	8.7255E+01
395	12.071	41.392	4.00	8.1821E+01
396	7.343	34.892	4.00	1.3016E-04
397	6.245	42.315	4.00	1.0243E-06
398	10.803	48.912	3.00	2.1131E+00
399	10.805	48.820	3.00	2.2013E+00
400	10.305	43.500	8.00	4.2143E+00
401	10.488	34.904	4.00	6.7996E+00
402	8.483	42.185	4.00	4.1551E-02
403	17.533	17.964	7.00	2.4041E+01
404	8.632	38.599	1.00	5.9809E-02
406	8.557	38.597	2.00	4.6724E-02
408	7.498	33.193	2.00	9.9281E-05
409	7.495	33.301	3.00	1.1443E-04
410	7.348	33.199	2.00	2.3475E-05
411	7.593	33.198	2.00	1.7020E-04
412	7.544	33.193	2.00	1.3288E-04
413	7.449	33.194	2.00	6.4527E-05
414	7.397	33.194	2.00	2.8404E-05
415	10.934	19.408	2.00	6.1364E-04
416	10.830	19.411	4.00	3.6803E-04
417	10.539	19.417	1.00	4.7511E-05
418	10.002	34.741	2.00	2.2576E+00
419	9.449	34.744	6.00	5.2277E-01
420	9.594	34.747	3.00	8.2302E-01
421	9.500	34.743	5.00	6.2452E-01
422	9.550	34.743	4.00	7.2879E-01
423	9.746	34.743	5.00	1.1624E+00
424	9.999	34.841	2.00	2.2534E+00
425	9.094	34.839	2.00	2.0018E-01
426	17.792	17.981	3.00	1.5926E+01
427	10.899	43.495	3.00	1.3066E+01
428	10.680	19.415	1.00	7.2107E-05
429	9.319	34.836	4.00	3.4645E-01
430	9.524	34.841	4.00	6.9508E-01
431	9.718	34.838	4.00	1.0881E+00
432	9.924	34.837	4.00	1.8920E+00
433	10.303	19.491	12.00	1.0842E-05
434	10.899	19.599	4.00	7.0204E-04
435	10.142	19.505	2.00	1.6441E-06
436	9.398	34.746	1.00	4.2361E-01
437	10.737	19.413	1.00	1.4701E-04
438	9.347	34.743	1.00	3.6918E-01
439	9.291	34.746	1.00	3.2884E-01
440	9.241	34.744	2.00	2.9368E-01
441	10.876	19.412	1.00	4.7885E-04
442	10.519	35.124	2.00	7.0942E+00
443	13.757	38.595	1.00	2.7951E+02
444	13.837	38.595	2.00	2.8255E+02
445	11.396	39.192	2.00	4.2202E+01
446	8.756	42.197	2.00	9.9185E-02
447	11.477	42.193	2.00	3.8594E+01
448	13.375	40.781	2.00	2.1172E+02
449	10.139	35.972	2.00	3.2635E+00
450	6.473	43.754	2.00	7.2015E-06
451	10.924	42.076	4.00	1.5283E+01
452	6.691	34.005	5.00	2.4486E-07
456	7.099	33.999	5.00	7.3043E-06
457	6.895	33.999	5.00	3.4574E-06
458	6.998	33.999	5.00	5.3240E-06
459	6.795	34.002	5.00	1.8019E-06
460	10.998	37.310	4.00	1.9276E+01
461	11.194	37.313	4.00	2.9915E+01
462	10.901	37.311	4.00	1.6860E+01
463	11.290	37.311	4.00	3.5425E+01
464	10.798	37.311	4.00	1.4389E+01
465	11.394	37.314	4.00	4.1560E+01
466	6.639	43.834	4.00	2.2614E-05
467	13.496	40.835	4.00	2.1169E+02
468	8.855	42.261	4.00	1.2902E-01
469	11.547	42.255	4.00	4.1412E+01
470	6.894	33.898	4.00	3.2260E-06
475	7.098	33.899	4.00	7.4264E-06
476	10.198	43.507	4.00	3.5973E+00

Light
Aimpoint (19.180, 10.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
409	7.495	33.301	3.00	1.6012E-05
411	7.593	33.198	2.00	2.6054E-05
412	7.544	33.193	2.00	1.9217E-05
413	7.449	33.194	2.00	6.8000E-06
414	7.397	33.194	2.00	2.9711E-07
415	10.934	19.408	2.00	4.0136E-05
416	10.830	19.411	4.00	2.2132E-05
418	10.002	34.741	2.00	9.4931E-01
419	9.449	34.744	6.00	2.0950E-01
420	9.594	34.747	3.00	3.3043E-01
421	9.500	34.743	5.00	2.4977E-01
422	9.550	34.743	4.00	2.9213E-01
423	9.746	34.743	5.00	4.7064E-01
424	9.999	34.841	2.00	9.3926E-01
425	9.094	34.839	2.00	7.9626E-02
426	17.792	17.981	3.00	4.5833E+00
427	10.899	43.495	3.00	5.2483E+00
429	9.319	34.836	4.00	1.3995E-01
430	9.524	34.841	4.00	2.7894E-01
431	9.718	34.838	4.00	4.3434E-01
432	9.924	34.837	4.00	7.8083E-01
434	10.899	19.599	4.00	5.0574E-05
436	9.398	34.746	1.00	1.7019E-01
437	10.737	19.413	1.00	5.4089E-06
438	9.347	34.743	1.00	1.4823E-01
439	9.291	34.746	1.00	1.3174E-01
440	9.241	34.744	2.00	1.1729E-01
441	10.876	19.412	1.00	3.0363E-05
442	10.519	35.124	2.00	2.8380E+00
443	13.757	38.595	1.00	9.5493E+01
444	13.837	38.595	2.00	9.5318E+01
445	11.396	39.192	2.00	1.6353E+01
446	8.756	42.197	2.00	3.3248E-02
447	11.477	42.193	2.00	1.5242E+01
448	13.375	40.781	2.00	7.6061E+01
449	10.139	35.972	2.00	1.3755E+00
451	10.924	42.076	4.00	6.2784E+00
460	10.998	37.310	4.00	7.8973E+00
461	11.194	37.313	4.00	1.1633E+01
462	10.901	37.311	4.00	6.8701E+00
463	11.290	37.311	4.00	1.3553E+01
464	10.798	37.311	4.00	5.8132E+00
465	11.394	37.314	4.00	1.5686E+01
466	6.639	43.834	4.00	6.2361E-07
467	13.496	40.835	4.00	7.6003E+01
468	8.855	42.261	4.00	4.7578E-02
469	11.547	42.255	4.00	1.6472E+01
476	10.198	43.507	4.00	1.4526E+00
479	17.571	18.054	4.00	6.2074E+00
482	10.901	19.512	8.00	4.3154E-05
483	10.709	19.515	4.00	7.4455E-06
486	10.713	19.620	4.00	1.6315E-05
487	9.791	34.749	1.00	5.1332E-01
488	10.392	35.134	4.00	2.2989E+00
489	10.439	35.132	3.00	2.4957E+00
490	10.400	35.010	3.00	2.3366E+00
491	10.597	35.018	14.00	3.4070E+00
492	19.800	28.015	4.00	8.2811E-03
493	19.703	28.010	4.00	9.1217E-03
494	19.604	28.009	4.00	1.0063E-02
495	19.401	28.008	4.00	1.3723E-02
496	19.304	28.008	4.00	1.6451E-02
497	19.200	28.005	4.00	1.9486E-02
498	19.110	28.004	4.00	2.2244E-02
499	10.008	26.009	4.00	1.0202E-02
500	9.802	26.009	4.00	5.5323E-03
501	9.695	26.007	4.00	3.2609E-03
502	9.900	26.010	4.00	7.7046E-03
503	19.730	27.915	4.00	7.8659E-03
504	18.916	27.909	4.00	2.9211E-02
505	19.895	28.013	4.00	7.4293E-03
506	19.740	24.595	2.00	4.8248E-04
507	18.109	24.003	2.00	2.7362E-01
508	12.495	19.399	5.00	1.0642E-01
509	19.643	24.526	2.00	7.0303E-04
510	19.854	24.626	2.00	2.2097E-04

Table A-2.9.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (18.710, 10.000)					Moderate Aimpoint (19.180, 10.170)					Light Aimpoint (19.180, 10.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	3.1877E-03	477	7.000	33.899	4.00	5.3344E-06	511	19.855	24.555	1.00	2.4313E-04
458	6.998	33.999	5.00	4.1453E-03	478	6.794	33.899	4.00	1.3923E-06	512	19.692	24.607	2.00	5.9394E-04
459	6.795	34.002	5.00	2.3098E-03	479	17.571	18.054	4.00	2.1148E+01	513	19.598	24.528	2.00	8.0945E-04
460	10.998	37.310	4.00	6.4340E+01	480	10.628	19.424	1.00	6.3565E-05	514	18.007	24.004	1.00	3.3859E-01
461	11.194	37.313	4.00	8.0689E+01	481	10.584	19.424	1.00	5.5849E-05	515	19.549	24.597	2.00	9.5114E-04
462	10.901	37.311	4.00	5.6512E+01	482	10.901	19.512	8.00	6.2818E-04	516	19.598	24.595	1.00	8.2461E-04
463	11.290	37.311	4.00	8.8984E+01	483	10.709	19.515	4.00	1.6940E-04	517	16.593	22.938	2.00	7.9279E+00
464	10.798	37.311	4.00	4.8382E+01	484	10.498	19.606	5.00	5.2400E-05	518	12.795	19.401	1.00	2.5789E-01
465	11.394	37.314	4.00	1.0336E+02	485	10.531	19.509	4.00	5.1988E-05	519	16.235	22.881	1.00	1.4656E+01
466	6.639	43.834	4.00	1.6041E-03	486	10.713	19.620	4.00	2.7220E-04	520	16.298	22.879	1.00	1.3258E+01
467	13.496	40.835	4.00	2.8164E+02	487	9.791	34.749	1.00	1.2663E+00	521	12.999	19.402	2.00	5.1100E-01
468	8.855	42.261	4.00	8.5335E-01	488	10.392	35.134	4.00	5.6955E+00	522	18.603	29.041	2.00	8.5674E-02
469	11.547	42.255	4.00	9.8621E+01	489	10.439	35.132	3.00	6.2053E+00	523	18.604	28.948	2.00	7.9301E-02
470	6.894	33.898	4.00	3.1001E-03	490	10.400	35.010	3.00	5.7560E+00	524	18.297	18.033	2.00	1.8407E+00
471	6.689	33.899	4.00	1.2363E-03	491	10.597	35.018	14.00	8.3859E+00	525	18.296	17.953	2.00	1.9247E+00
472	6.593	33.896	4.00	5.2328E-04	492	19.800	28.015	4.00	4.4457E-02	526	18.347	17.998	2.00	1.7197E+00
473	6.490	33.893	4.00	4.3625E-04	493	19.703	28.010	4.00	4.8088E-02	529	12.419	23.835	2.00	5.3937E+00
474	6.395	33.892	4.00	3.5981E-04	494	19.604	28.009	4.00	5.2103E-02	530	12.505	23.827	2.00	6.1123E+00
475	7.098	33.899	4.00	5.2661E-03	495	19.401	28.008	4.00	6.8775E-02	531	12.816	23.833	2.00	1.1020E+01
476	10.198	43.507	4.00	1.2723E+01	496	19.304	28.008	4.00	8.1607E-02	532	12.902	23.829	2.00	1.2391E+01
477	7.000	33.899	4.00	4.1372E-03	497	19.200	28.005	4.00	9.5994E-02	533	11.899	23.292	2.00	1.2713E+00
478	6.794	33.899	4.00	2.1686E-03	498	19.110	28.004	4.00	1.0909E-01	534	11.910	23.358	2.00	1.3990E+00
479	17.571	18.054	4.00	1.3529E+01	499	10.008	26.009	4.00	3.3826E-02	535	11.983	23.357	2.00	1.7181E+00
480	10.628	19.424	1.00	5.2180E-02	500	9.802	26.009	4.00	1.8884E-02	536	21.399	26.009	1.00	7.7922E-06
481	10.584	19.424	1.00	4.6795E-02	501	9.695	26.007	4.00	1.1587E-02	537	21.395	25.895	2.00	7.7862E-06
482	10.901	19.512	8.00	9.7302E-02	502	9.900	26.010	4.00	2.5843E-02	538	19.362	25.995	2.00	3.1303E-03
483	10.709	19.515	4.00	7.0267E-02	503	19.730	27.915	4.00	4.3528E-02	539	19.426	25.990	2.00	2.5944E-03
484	10.498	19.606	5.00	4.7649E-02	504	18.916	27.909	4.00	1.4140E-01	540	16.793	26.005	1.00	2.8948E+00
485	10.531	19.509	4.00	4.6255E-02	505	19.895	28.013	4.00	4.0819E-02	541	16.793	25.881	2.00	3.0383E+00
486	10.713	19.620	4.00	7.8689E-02	506	19.740	24.595	2.00	4.5959E-03	543	8.999	24.119	2.00	1.2992E-08
487	9.791	34.749	1.00	6.3821E+00	507	18.109	24.003	2.00	8.0967E-01	544	14.356	28.099	2.00	5.5870E+01
488	10.392	35.134	4.00	1.8960E+01	508	12.495	19.399	5.00	4.1965E-01	545	14.394	28.098	2.00	5.4594E+01
489	10.439	35.132	3.00	2.0964E+01	509	19.643	24.526	2.00	5.8727E-03	546	19.549	24.524	3.00	9.2726E-04
490	10.400	35.010	3.00	1.9595E+01	510	19.854	24.626	2.00	2.9761E-03	547	18.194	23.907	2.00	2.2751E-01
491	10.597	35.018	14.00	3.0321E+01	511	19.855	24.555	1.00	2.9650E-03	548	18.195	24.003	5.00	2.2051E-01
492	19.800	28.015	4.00	3.5681E-02	512	19.692	24.607	2.00	5.3386E-03	549	19.642	24.595	2.00	7.1494E-04
493	19.703	28.010	4.00	3.9140E-02	513	19.598	24.528	2.00	6.5616E-03	550	17.921	24.011	1.00	4.3520E-01
494	19.604	28.009	4.00	4.2946E-02	514	18.007	24.004	1.00	9.9963E-01	551	17.953	24.010	1.00	3.8961E-01
495	19.401	28.008	4.00	5.1342E-02	515	19.549	24.597	2.00	7.6121E-03	552	17.984	24.006	1.00	3.5351E-01
496	19.304	28.008	4.00	5.5756E-02	516	19.598	24.595	1.00	6.7960E-03	553	21.448	28.530	3.00	3.0218E-03
497	19.200	28.005	4.00	6.0591E-02	517	16.593	22.938	2.00	3.1413E+01	554	22.592	28.608	9.00	9.5600E-04
498	19.110	28.004	4.00	6.4993E-02	518	12.795	19.401	1.00	9.2327E-01	555	22.490	28.608	4.00	1.1287E-03
499	10.008	26.009	4.00	7.1603E-01	519	16.235	22.881	1.00	5.5938E+01	556	22.395	28.610	9.00	1.3059E-03
500	9.802	26.009	4.00	4.1414E-01	520	16.298	22.879	1.00	5.1063E+01	557	22.291	28.610	9.00	1.5003E-03
501	9.695	26.007	4.00	3.3120E-01	521	12.999	19.402	2.00	1.6938E+00	558	22.098	28.610	9.00	1.8860E-03
502	9.900	26.010	4.00	4.9201E-01	522	18.603	29.041	2.00	3.6948E-01	559	21.996	28.605	4.00	2.0808E-03
503	19.730	27.915	4.00	3.5584E-02	523	18.604	28.948	2.00	3.4325E-01	560	21.900	28.606	9.00	2.2974E-03
504	18.916	27.909	4.00	8.1182E-02	524	18.297	18.033	2.00	6.1714E+00	561	21.782	28.607	9.00	2.5742E-03
505	19.895	28.013	4.00	3.3270E-02	525	18.296	17.953	2.00	6.5245E+00	562	21.586	28.605	9.00	3.0440E-03
506	19.740	24.595	2.00	1.8077E-03	526	18.347	17.998	2.00	5.6676E+00	563	21.490	28.608	4.00	3.3061E-03
507	18.109	24.003	2.00	4.2895E-01	527	22.263	25.840	2.00	3.9802E-04	564	21.392	28.609	9.00	3.5720E-03
508	12.495	19.399	5.00	2.7295E+00	528	22.309	25.843	1.00	3.9731E-04	565	21.297	28.609	9.00	3.8331E-03
509	19.643	24.526	2.00	2.3139E-03	529	12.419	23.835	2.00	1.3689E+01	566	18.896	28.003	9.00	3.1581E-02
510	19.854	24.626	2.00	1.3827E-03	530	12.505	23.827	2.00	1.5567E+01	567	18.792	28.006	4.00	3.6827E-02
511	19.855	24.555	1.00	1.2955E-03	531	12.816	23.833	2.00	2.8888E+01	568	18.698	28.005	9.00	4.1752E-02
512	19.692	24.607	2.00	2.1029E-03	532	12.902	23.829	2.00	3.2640E+01	569	18.591	28.007	9.00	5.3076E-02
513	19.598	24.528	2.00	2.5869E-03	533	11.899	23.292	2.00	3.2323E+00	570	16.849	27.921	3.00	2.0957E+00
514	18.007	24.004	1.00	5.5123E-01	534	11.910	23.358	2.00	3.5464E+00	571	16.373	27.920	3.00	4.8511E+00
515	19.549	24.597	2.00	2.9987E-03	535	11.983	23.357	2.00	4.3490E+00	572	17.502	28.010	9.00	5.7446E-01
516	19.598	24.595	1.00	2.6779E-03	536	21.399	26.009	1.00	7.4161E-04	573	17.394	28.011	4.00	6.9231E-01
517	16.593	22.938	2.00	1.8812E+01	537	21.395	25.895	2.00	6.9956E-04	574	17.295	28.008	9.00	8.7362E-01
518	12.795	19.401	1.00	4.7412E+00	538	19.362	25.995	2.00	2.1429E-02	575	17.196	28.011	9.00	1.0824E+00
519	16.235	22.881	1.00	3.7306E+01	539	19.426	25.990	2.00	1.8550E-02	576	16.999	28.008	9.00	1.5165E+00
520	16.298	22.879	1.00	3.3882E+01	540	16.793	26.005	1.00	1.0129E+01	577	16.891	28.005	4.00	1.8691E+00
521	12.999	19.402	2.00	7.0059E+00	541	16.793	25.881	2.00	1.0720E+01	578	16.792	28.007	9.00	2.2960E+00
522	18.603	29.041	2.00	1.9640E-01	542	9.000	24.005	1.00	2.2362E-06	579	16.699	28.004	9.00	2.7177E+00
523	18.604	28.948	2.00	1.8606E-01	543	8.999	24.119	2.00	2.6694E-06	580	16.495	28.006	9.00	3.8366E+00
524	18.297	18.033	2.00	3.1584E+00	544	14.356	28.099	2.00	1.8006E+02	581	16.394	28.009	4.00	4.7139E+00
525	18.296	17.953	2.00	3.4269E+00	545	14.394	28.098	2.00	1.7681E+02	582	16.290	28.015	9.00	5.6502E+00
526	18.347	17.998	2.00	2.7802E+00	546	19.549	24.524	3.00	7.3110E-03	583	16.196	28.010	9.00	6.5150E+00
527	22.263	25.840	2.00	5.3680E-04	547	18.194	23.907	2.00	6.7264E-01	584	9.325	25.906	3.00	3.4852E-04
528	22.309	25.843	1.00	5.3608E-04	548	18.195	24.003	5.00	6.5446E-01	585	8.911	25.905	3.00	1.0780E-05
529	12.419	23.835	2.00	4.5468E+01	549	19.642	24.595	2.00	6.0915E-03	586	9.496	26.011	9.00	8.1326E-04
530	12.505	23.827	2.00	5.3537E+01	550	17.921	24.011	1.00	1.3097E+00	587	9.392	26.009	4.00	5.5523E-04
531	12.816	23.833	2.00	8.4228E+01	551	17.953	24.010	1.00	1.1597E+00	588	9.297	26.006	9.00	3.3173E-04
532	12.902	23.829	2.00	9.6023E+01	552	17.984	24.006	1.00	1.0433E+00	589	9.197	26.004	9.00	1.0990E-04

Table A-2.9.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (18.710, 10.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	1.5147E+01
534	11.910	23.358	2.00	1.5946E+01
535	11.983	23.357	2.00	1.8151E+01
536	21.399	26.009	1.00	6.2807E-04
537	21.395	25.895	2.00	5.9223E-04
538	19.362	25.995	2.00	1.2661E-02
539	19.426	25.990	2.00	1.1128E-02
540	16.793	26.005	1.00	5.9772E+00
541	16.793	25.881	2.00	6.0273E+00
542	9.000	24.005	1.00	2.0598E-02
543	8.999	24.119	2.00	2.2570E-02
544	14.356	28.099	2.00	1.7223E+02
545	14.394	28.098	2.00	1.6748E+02
546	19.549	24.524	3.00	2.8833E-03
547	18.194	23.907	2.00	3.4672E-01
548	18.195	24.003	5.00	3.2888E-01
549	19.642	24.595	2.00	2.4002E-03
550	17.921	24.011	1.00	6.5711E-01
551	17.953	24.010	1.00	6.1718E-01
552	17.984	24.006	1.00	5.7920E-01
553	21.448	28.530	3.00	2.0785E-02
554	22.592	28.608	9.00	1.5150E-02
555	22.490	28.608	4.00	1.5278E-02
556	22.395	28.610	9.00	1.5441E-02
557	22.291	28.610	9.00	1.5595E-02
558	22.098	28.610	9.00	1.6250E-02
559	21.996	28.605	4.00	1.7007E-02
560	21.900	28.606	9.00	1.7841E-02
561	21.782	28.607	9.00	1.8910E-02
562	21.586	28.605	9.00	2.0738E-02
563	21.490	28.608	4.00	2.1755E-02
564	21.392	28.609	9.00	2.2793E-02
565	21.297	28.609	9.00	2.3816E-02
566	18.896	28.003	9.00	8.5829E-02
567	18.792	28.006	4.00	1.0637E-01
568	18.698	28.005	9.00	1.2595E-01
569	18.591	28.007	9.00	1.4963E-01
570	16.849	27.921	3.00	4.7493E+00
571	16.373	27.920	3.00	1.1186E+01
572	17.502	28.010	9.00	1.2590E+00
573	17.394	28.011	4.00	1.4948E+00
574	17.295	28.008	9.00	1.7175E+00
575	17.196	28.011	9.00	2.2314E+00
576	16.999	28.008	9.00	3.5898E+00
577	16.891	28.005	4.00	4.3711E+00
578	16.792	28.007	9.00	5.2596E+00
579	16.699	28.004	9.00	6.3053E+00
580	16.495	28.006	9.00	8.9669E+00
581	16.394	28.009	4.00	1.0633E+01
582	16.290	28.015	9.00	1.3644E+01
583	16.196	28.010	9.00	1.6450E+01
584	9.325	25.906	3.00	1.2709E-01
585	8.911	25.905	3.00	4.6584E-02
586	9.496	26.011	9.00	1.8434E-01
587	9.392	26.009	4.00	1.4832E-01
588	9.297	26.006	9.00	1.2377E-01
589	9.197	26.004	9.00	9.8584E-02
590	9.003	26.012	9.00	5.8305E-02
591	8.898	26.006	4.00	4.6847E-02
592	8.795	26.012	9.00	3.6247E-02
593	8.686	26.009	9.00	2.5081E-02
594	21.294	28.215	3.00	1.6275E-02
595	21.351	28.210	5.00	1.5654E-02
596	21.971	28.519	3.00	1.5866E-02
597	9.898	28.997	5.00	2.1645E+00
598	9.956	28.928	5.00	2.3762E+00
599	10.308	28.998	5.00	5.6805E+00
600	10.203	28.998	5.00	4.3684E+00
601	10.260	28.932	5.00	4.9197E+00
602	9.995	29.002	5.00	2.5884E+00
603	19.799	24.606	6.00	1.5250E-03
604	22.504	25.918	3.00	5.7038E-04
605	22.106	25.906	3.00	5.8216E-04
606	12.460	23.842	8.00	4.9548E+01
607	12.857	23.843	8.00	9.0058E+01
608	18.150	24.013	2.00	3.7914E-01

Moderate
Aimpoint (19.180, 10.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
553	21.448	28.530	3.00	2.0748E-02
554	22.592	28.608	9.00	1.2013E-02
555	22.490	28.608	4.00	1.2739E-02
556	22.395	28.610	9.00	1.3478E-02
557	22.291	28.610	9.00	1.4290E-02
558	22.098	28.610	9.00	1.5896E-02
559	21.996	28.605	4.00	1.6714E-02
560	21.900	28.606	9.00	1.7610E-02
561	21.782	28.607	9.00	1.8757E-02
562	21.586	28.605	9.00	2.0712E-02
563	21.490	28.608	4.00	2.1793E-02
564	21.392	28.609	9.00	2.2894E-02
565	21.297	28.609	9.00	2.3975E-02
566	18.896	28.003	9.00	1.5084E-01
567	18.792	28.006	4.00	1.7372E-01
568	18.698	28.005	9.00	1.9507E-01
569	18.591	28.007	9.00	2.4569E-01
570	16.849	27.921	3.00	7.7836E+00
571	16.373	27.920	3.00	1.8275E+01
572	17.502	28.010	9.00	2.2386E+00
573	17.394	28.011	4.00	2.6758E+00
574	17.295	28.008	9.00	3.3282E+00
575	17.196	28.011	9.00	4.0747E+00
576	16.999	28.008	9.00	5.6262E+00
577	16.891	28.005	4.00	6.9225E+00
578	16.792	28.007	9.00	8.5145E+00
579	16.699	28.004	9.00	1.0101E+01
580	16.495	28.006	9.00	1.4462E+01
581	16.394	28.009	4.00	1.7904E+01
582	16.290	28.015	9.00	2.1590E+01
583	16.196	28.010	9.00	2.4979E+01
584	9.325	25.906	3.00	1.6649E-03
585	8.911	25.905	3.00	1.4066E-04
586	9.496	26.011	9.00	3.5257E-03
587	9.392	26.009	4.00	2.4938E-03
588	9.297	26.006	9.00	1.5949E-03
589	9.197	26.004	9.00	6.9730E-04
590	9.003	26.012	9.00	2.3320E-04
591	8.898	26.006	4.00	1.4292E-04
592	8.795	26.012	9.00	6.4027E-05
593	8.686	26.009	9.00	1.4674E-05
594	21.294	28.215	3.00	1.5931E-02
595	21.351	28.210	5.00	1.5268E-02
596	21.971	28.519	3.00	1.5467E-02
597	9.898	28.997	5.00	2.5724E-01
598	9.956	28.928	5.00	3.0214E-01
599	10.308	28.998	5.00	9.1440E-01
600	10.203	28.998	5.00	5.8913E-01
601	10.260	28.932	5.00	7.2030E-01
602	9.995	29.002	5.00	3.5674E-01
603	19.799	24.606	6.00	3.7504E-03
604	22.504	25.918	3.00	4.2237E-04
605	22.106	25.906	3.00	4.3270E-04
606	12.460	23.842	8.00	1.4622E+01
607	12.857	23.843	8.00	3.0766E+01
608	18.150	24.013	2.00	7.3339E-01
609	19.796	24.536	4.00	3.7297E-03
610	18.058	24.013	3.00	9.0284E-01
611	16.692	23.013	3.00	2.5826E+01
612	16.746	22.942	2.00	2.3906E+01
613	16.797	22.945	2.00	2.2021E+01
614	16.850	22.948	2.00	2.0085E+01
615	16.101	23.000	3.00	6.7760E+01
616	16.299	23.015	3.00	5.0416E+01
617	16.494	23.007	3.00	3.7278E+01
618	16.642	23.012	4.00	2.7755E+01
619	16.849	23.009	4.00	1.9935E+01
620	16.549	22.933	2.00	3.4278E+01
621	18.699	29.056	8.00	3.1538E-01
622	18.700	28.951	8.00	2.9013E-01
623	18.803	29.056	8.00	2.6710E-01
624	18.800	28.952	8.00	2.4486E-01
625	18.895	29.057	8.00	2.2738E-01
626	18.894	28.945	8.00	2.0621E-01
627	19.005	29.055	2.00	1.8284E-01
628	19.003	28.949	2.00	1.6751E-01

Light
Aimpoint (19.180, 10.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
590	9.003	26.012	9.00	1.7726E-05
591	8.898	26.006	4.00	9.9019E-06
592	8.795	26.012	9.00	3.6655E-06
594	21.294	28.215	3.00	1.7280E-03
595	21.351	28.210	5.00	1.5665E-03
596	21.971	28.519	3.00	1.7462E-03
597	9.898	28.997	5.00	9.8316E-02
598	9.956	28.928	5.00	1.1620E-01
599	10.308	28.998	5.00	3.6821E-01
600	10.203	28.998	5.00	2.3175E-01
601	10.260	28.932	5.00	2.8637E-01
602	9.995	29.002	5.00	1.3823E-01
603	19.799	24.606	6.00	3.4769E-04
606	12.460	23.842	8.00	5.7535E+00
607	12.857	23.843	8.00	1.1712E+01
608	18.150	24.013	2.00	2.4744E-01
609	19.796	24.536	4.00	3.6764E-04
610	18.058	24.013	3.00	3.0541E-01
611	16.692	23.013	3.00	6.4852E+00
612	16.746	22.942	2.00	5.9769E+00
613	16.797	22.945	2.00	5.5165E+00
614	16.850	22.948	2.00	5.0446E+00
615	16.101	23.000	3.00	1.8283E+01
616	16.299	23.015	3.00	1.3179E+01
617	16.494	23.007	3.00	9.5532E+00
618	16.642	23.012	4.00	6.9624E+00
619	16.849	23.009	4.00	5.0328E+00
620	16.549	22.933	2.00	8.7039E+00
621	18.699	29.056	8.00	7.2807E-02
622	18.700	28.951	8.00	6.6558E-02
623	18.803	29.056	8.00	6.2233E-02
624	18.800	28.952	8.00	5.6293E-02
625	18.895	29.057	8.00	5.3519E-02
626	18.894	28.945	8.00	4.7697E-02
627	19.005	29.055	2.00	4.3680E-02
628	19.003	28.949	2.00	3.9161E-02
629	19.193	29.006	3.00	2.9605E-02
630	21.326	28.133	4.00	1.1981E-03
631	21.401	25.959	2.00	7.7417E-06
632	16.794	25.948	2.00	2.9569E+00
634	14.486	28.839	4.00	4.9942E+01
635	13.851	28.915	3.00	6.3146E+01
636	14.853	28.922	3.00	3.6701E+01
637	14.327	28.917	3.00	5.4568E+01
638	16.050	23.000	6.00	1.9871E+01
639	16.241	23.016	4.00	1.4295E+01
640	16.446	23.003	4.00	1.0437E+01
641	14.697	29.012	4.00	4.2188E+01
642	14.497	29.005	4.00	4.9423E+01
643	14.397	29.006	4.00	5.2583E+01
644	14.295	29.014	4.00	5.5399E+01
645	14.193	29.009	4.00	5.8133E+01
646	14.000	29.008	4.00	6.2570E+01
647	13.910	29.002	4.00	6.3009E+01
648	13.802	29.011	4.00	6.3464E+01
649	13.698	29.008	4.00	6.3768E+01
650	15.002	28.999	4.00	3.1636E+01
651	14.906	29.008	4.00	3.4708E+01
652	14.799	29.006	4.00	3.8464E+01
653	11.009	29.807	3.00	2.9965E+00
654	11.011	29.702	3.00	2.9192E+00
655	18.499	29.000	8.00	9.8616E-02
656	17.757	23.952	4.00	6.8769E-01
657	9.201	25.784	4.00	4.3283E-05
658	18.138	17.962	7.00	2.4124E+00
659	21.433	25.945	1.00	7.2211E-06
660	21.362	25.950	2.00	8.3733E-06
661	11.945	23.287	3.00	1.4686E+00
662	16.562	22.997	4.00	8.3497E+00
663	16.365	22.998	4.00	1.1946E+01
664	16.164	22.999	4.00	1.6344E+01
665	18.125	23.910	2.00	2.6824E-01
666	12.931	19.598	4.00	5.4760E-01
667	12.317	19.491	12.00	5.9034E-02
668	11.795	23.199	2.00	9.1669E-01
669	11.842	23.201	2.00	1.0069E+00

Table A-2.9.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (18.710, 10.000)					Moderate Aimpoint (19.180, 10.170)					Light Aimpoint (19.180, 10.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	1.4585E-03	629	19.193	29.006	3.00	1.2314E-01	670	11.895	23.199	2.00	1.1363E+00
610	18.058	24.013	3.00	4.8832E-01	630	21.326	28.133	4.00	1.3876E-02	671	11.946	23.198	2.00	1.3640E+00
611	16.692	23.013	3.00	1.5860E+01	631	21.401	25.959	2.00	7.2148E-04	672	11.994	23.199	2.00	1.5823E+00
612	16.746	22.942	2.00	1.4488E+01	632	16.794	25.948	2.00	1.0385E+01	673	12.039	23.196	2.00	1.7835E+00
613	16.797	22.945	2.00	1.3079E+01	633	9.003	24.067	2.00	1.9536E-06	674	19.101	28.996	3.00	3.3759E-02
614	16.850	22.948	2.00	1.1633E+01	634	14.486	28.839	4.00	1.6486E+02	675	18.397	17.990	3.00	1.5719E+00
615	16.101	23.000	3.00	4.4730E+01	635	13.851	28.915	3.00	1.9164E+02	676	12.192	19.492	2.00	4.2973E-02
616	16.299	23.015	3.00	3.3157E+01	636	14.853	28.922	3.00	1.2733E+02	677	12.542	19.394	1.00	1.2954E-01
617	16.494	23.007	3.00	2.2531E+01	637	14.327	28.917	3.00	1.7607E+02	678	12.890	19.406	1.00	3.5583E-01
618	16.642	23.012	4.00	1.7307E+01	638	16.050	23.000	6.00	7.2968E+01	679	12.956	19.406	2.00	4.5180E-01
619	16.849	23.009	4.00	1.1459E+01	639	16.241	23.016	4.00	5.4435E+01	680	16.296	22.933	1.00	1.3282E+01
620	16.549	22.933	2.00	2.0265E+01	640	16.446	23.003	4.00	4.0505E+01	681	16.235	22.940	1.00	1.4430E+01
621	18.699	29.056	8.00	1.8141E-01	641	14.697	29.012	4.00	1.4304E+02	682	16.190	22.928	1.00	1.5823E+01
622	18.700	28.951	8.00	1.6306E-01	642	14.497	29.005	4.00	1.6351E+02	683	16.896	22.930	2.00	4.6664E+00
623	18.803	29.056	8.00	1.6330E-01	643	14.397	29.006	4.00	1.7165E+02	684	16.136	22.929	1.00	1.7451E+01
624	18.800	28.952	8.00	1.4708E-01	644	14.295	29.014	4.00	1.7819E+02	685	16.641	22.928	5.00	7.1239E+00
625	18.895	29.057	8.00	1.4835E-01	645	14.193	29.009	4.00	1.8440E+02	686	16.494	22.924	3.00	9.6870E+00
626	18.894	28.945	8.00	1.3174E-01	646	14.000	29.008	4.00	1.9372E+02	687	16.440	22.920	4.00	1.0655E+01
627	19.005	29.055	2.00	1.3116E-01	647	13.910	29.002	4.00	1.9285E+02	688	16.390	22.926	5.00	1.1553E+01
628	19.003	28.949	2.00	1.1701E-01	648	13.802	29.011	4.00	1.9162E+02	689	16.350	22.931	6.00	1.2281E+01
629	19.193	29.006	3.00	1.0021E-01	649	13.698	29.008	4.00	1.9001E+02	690	16.896	23.000	2.00	4.6166E+00
630	21.326	28.133	4.00	1.4341E-02	650	15.002	28.999	4.00	1.1166E+02	691	16.001	22.991	2.00	2.1436E+01
631	21.401	25.959	2.00	6.1012E-04	651	14.906	29.008	4.00	1.2136E+02	692	12.685	19.399	1.00	2.0315E-01
632	16.794	25.948	2.00	5.9957E+00	652	14.799	29.006	4.00	1.3236E+02	693	12.747	19.397	1.00	2.3334E-01
633	9.003	24.067	2.00	2.1989E-02	653	11.009	29.807	3.00	7.2340E+00	694	12.838	19.408	4.00	2.8071E-01
634	14.486	28.839	4.00	1.5349E+02	654	11.011	29.702	3.00	7.0694E+00	696	16.767	22.987	4.00	5.7853E+00
635	13.851	28.915	3.00	2.2466E+02	655	18.499	29.000	8.00	4.2367E-01	697	16.828	25.940	1.00	2.7400E+00
636	14.853	28.922	3.00	1.0595E+02	656	17.757	23.952	4.00	2.1439E+00	698	9.029	24.053	2.00	4.3097E-08
637	14.327	28.917	3.00	1.7382E+02	657	9.201	25.784	4.00	4.3266E-04	699	16.757	25.938	2.00	3.2164E+00
638	16.050	23.000	6.00	4.9427E+01	658	18.138	17.962	7.00	8.5530E+00	700	19.394	25.992	2.00	2.7682E-03
639	16.241	23.016	4.00	3.6424E+01	659	21.433	25.945	1.00	6.9931E-04	701	19.317	24.557	2.00	2.9044E-03
640	16.446	23.003	4.00	2.5146E+01	660	21.362	25.950	2.00	7.3870E-04	702	22.076	28.418	2.00	1.0766E-03
641	14.697	29.012	4.00	1.2451E+02	661	11.945	23.287	3.00	3.7299E+00	703	18.813	27.821	2.00	3.2318E-02
642	14.497	29.005	4.00	1.5178E+02	662	16.562	22.997	4.00	3.2891E+01	704	9.445	25.819	2.00	6.2154E-04
643	14.397	29.006	4.00	1.6545E+02	663	16.365	22.998	4.00	4.5995E+01	705	17.004	27.820	2.00	1.5206E+00
644	14.295	29.014	4.00	1.7823E+02	664	16.164	22.999	4.00	6.1391E+01	706	21.720	28.201	4.00	7.2315E-04
645	14.193	29.009	4.00	1.8949E+02	665	18.125	23.910	2.00	7.9169E-01	707	12.902	24.008	5.00	1.3326E+01
646	14.000	29.008	4.00	2.1022E+02	666	12.931	19.598	4.00	1.8004E+00	708	12.999	24.009	5.00	1.5888E+01
647	13.910	29.002	4.00	2.1943E+02	667	12.317	19.491	12.00	2.5594E-01	709	12.395	24.004	5.00	5.4627E+00
648	13.802	29.011	4.00	2.2885E+02	668	11.795	23.199	2.00	2.3496E+00	710	12.311	24.005	5.00	4.7767E+00
649	13.698	29.008	4.00	2.3756E+02	669	11.842	23.201	2.00	2.5753E+00	711	12.600	24.007	5.00	8.2514E+00
650	15.002	28.999	4.00	9.0711E+01	670	11.895	23.199	2.00	2.9005E+00	712	12.497	24.007	5.00	6.6873E+00
651	14.906	29.008	4.00	1.0043E+02	671	11.946	23.198	2.00	3.4757E+00	713	12.695	24.010	5.00	9.7242E+00
652	14.799	29.006	4.00	1.1142E+02	672	11.994	23.199	2.00	4.0274E+00	714	12.801	24.013	5.00	1.1385E+01
653	11.009	29.807	3.00	2.8303E+01	673	12.039	23.196	2.00	4.5372E+00	721	19.546	27.857	4.00	8.9625E-03
654	11.011	29.702	3.00	2.7725E+01	674	19.101	28.996	3.00	1.4098E-01	722	17.115	27.880	4.00	1.2705E+00
655	18.499	29.000	8.00	2.5016E-01	675	18.397	17.990	3.00	5.0500E+00	723	9.493	25.876	4.00	7.7725E-04
656	17.757	23.952	4.00	1.1110E+00	676	12.192	19.492	2.00	1.9074E-01	724	22.161	28.479	4.00	1.1879E-03
657	9.201	25.784	4.00	8.8048E-02	677	12.542	19.394	1.00	4.9628E-01	725	12.805	23.915	4.00	1.1126E+01
658	18.138	17.962	7.00	4.9546E+00	678	12.890	19.406	1.00	1.2258E+00	726	12.900	23.910	4.00	1.2621E+01
659	21.433	25.945	1.00	5.9737E-04	679	12.956	19.406	2.00	1.5152E+00	727	12.997	23.909	4.00	1.5178E+01
660	21.362	25.950	2.00	6.2582E-04	680	16.296	22.933	1.00	5.0998E+01	728	12.313	23.904	4.00	4.6254E+00
661	11.945	23.287	3.00	1.6516E+01	681	16.235	22.940	1.00	5.5133E+01	729	18.395	29.001	4.00	1.1531E-01
662	16.562	22.997	4.00	1.9672E+01	682	16.190	22.928	1.00	5.9750E+01	730	12.394	23.906	4.00	5.3035E+00
663	16.365	22.998	4.00	2.9598E+01	683	16.896	22.930	2.00	1.8544E+01	731	12.497	23.905	4.00	6.2989E+00
664	16.164	22.999	4.00	4.0895E+01	684	16.136	22.929	1.00	6.5121E+01	732	12.598	23.906	4.00	7.8556E+00
665	18.125	23.910	2.00	4.2339E-01	685	16.641	22.928	5.00	2.8453E+01	733	12.698	23.904	4.00	9.4038E+00
666	12.931	19.598	4.00	7.4517E+00	686	16.494	22.924	3.00	3.7905E+01	734	18.172	18.053	4.00	2.2156E+00
667	12.317	19.491	12.00	1.9573E+00	687	16.440	22.920	4.00	4.1459E+01	735	12.647	19.408	1.00	1.8636E-01
668	11.795	23.199	2.00	1.1262E+01	688	16.390	22.926	5.00	4.4726E+01	736	12.592	19.404	1.00	1.5750E-01
669	11.842	23.201	2.00	1.2715E+01	689	16.350	22.931	6.00	4.7369E+01	737	12.719	19.510	4.00	2.4934E-01
670	11.895	23.199	2.00	1.4331E+01	690	16.896	23.000	2.00	1.8248E+01	738	12.927	19.510	8.00	4.7999E-01
671	11.946	23.198	2.00	1.5906E+01	691	16.001	22.991	2.00	7.8105E+01	739	12.496	19.604	5.00	1.5617E-01
672	11.994	23.199	2.00	1.7413E+01	692	12.685	19.399	1.00	7.4066E-01	740	12.521	19.496	4.00	1.4293E-01
673	12.039	23.196	2.00	1.8808E+01	693	12.747	19.397	1.00	8.4141E-01	741	12.723	19.598	4.00	2.7561E-01
674	19.101	28.996	3.00	1.1043E-01	694	12.838	19.408	4.00	9.9925E-01	742	16.695	22.940	1.00	6.4438E+00
675	18.397	17.990	3.00	2.5545E+00	695	8.972	24.054	1.00	1.7964E-06	743	18.009	23.927	4.00	3.3903E-01
676	12.192	19.492	2.00	1.5059E+00	696	16.767	22.987	4.00	2.3038E+01	744	18.059	23.922	3.00	3.0799E-01
677	12.542	19.394	1.00	2.9782E+00	697	16.828	25.940	1.00	9.5558E+00	745	18.002	23.818	14.00	3.7313E-01
678	12.890	19.406	1.00	5.8330E+00	698	9.029	24.053	2.00	4.9402E-06	746	18.194	23.815	3.00	2.3182E-01
679	12.956	19.406	2.00	6.5609E+00	699	16.757	25.938	2.00	1.1383E+01	747	15.000	16.755	3.00	2.9008E+00
680	16.296	22.933	1.00	3.3754E+01	700	19.394	25.992	2.00	1.9516E-02	755	14.953	16.709	2.00	2.6445E+00
681	16.235	22.940	1.00	3.7097E+01	701	19.317	24.557	2.00	1.6029E-02	759	14.954	16.752	4.00	2.7143E+00
682	16.190	22.928	1.00	3.9656E+01	702	22.076	28.418	2.00	1.2851E-02	760	14.400	15.346	2.00	1.3596E-01
683	16.896	22.930	2.00	1.0502E+01	703	18.813	27.821	2.00	1.5588E-01	761	17.998	18.471	4.00	2.3648E+00
684	16.136	22.929	1.00	4.2702E+01	704	9.445	25.819	2.00	2.7508E-03	762	14.929	14.860	4.00	3.8546E-01

Table A-2.9.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (18.710, 10.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	1.7450E+01
686	16.494	22.924	3.00	2.3198E+01
687	16.440	22.920	4.00	2.6067E+01
688	16.390	22.926	5.00	2.8692E+01
689	16.350	22.931	6.00	3.0819E+01
690	16.896	23.000	2.00	1.0210E+01
691	16.001	22.991	2.00	5.4095E+01
692	12.685	19.399	1.00	3.7792E+00
693	12.747	19.397	1.00	4.1752E+00
694	12.838	19.408	4.00	5.2642E+00
695	8.972	24.054	1.00	1.9267E-02
696	16.767	22.987	4.00	1.3798E+01
697	16.828	25.940	1.00	5.6632E+00
698	9.029	24.053	2.00	2.3840E-02
699	16.757	25.938	2.00	6.3688E+00
700	19.394	25.992	2.00	1.1878E-02
701	19.317	24.557	2.00	5.9578E-03
702	22.076	28.418	2.00	1.3466E-02
703	18.813	27.821	2.00	9.7384E-02
704	9.445	25.819	2.00	1.5624E-01
705	17.004	27.820	2.00	3.6180E+00
706	21.720	28.201	4.00	1.2423E-02
707	12.902	24.008	5.00	1.0165E+02
708	12.999	24.009	5.00	1.1541E+02
709	12.395	24.004	5.00	4.7007E+01
710	12.311	24.005	5.00	4.0236E+01
711	12.600	24.007	5.00	6.6312E+01
712	12.497	24.007	5.00	5.6578E+01
713	12.695	24.010	5.00	7.5461E+01
714	12.801	24.013	5.00	8.7609E+01
715	22.588	26.007	4.00	6.2219E-04
716	22.004	26.006	4.00	6.4226E-04
717	22.104	26.006	4.00	6.4121E-04
718	22.503	26.012	4.00	6.3061E-04
719	22.392	26.009	4.00	6.3431E-04
720	22.186	26.003	4.00	6.3777E-04
721	19.546	27.857	4.00	4.0508E-02
722	17.115	27.880	4.00	2.8719E+00
723	9.493	25.876	4.00	1.7155E-01
724	22.161	28.479	4.00	1.3798E-02
725	12.805	23.915	4.00	8.5027E+01
726	12.900	23.910	4.00	9.8321E+01
727	12.997	23.909	4.00	1.1211E+02
728	12.313	23.904	4.00	3.9419E+01
729	18.395	29.001	4.00	3.1541E-01
730	12.394	23.906	4.00	4.4739E+01
731	12.497	23.905	4.00	5.4473E+01
732	12.598	23.906	4.00	6.4181E+01
733	12.698	23.904	4.00	7.3852E+01
734	18.172	18.053	4.00	4.3287E+00
735	12.647	19.408	1.00	3.5996E+00
736	12.592	19.404	1.00	3.2849E+00
737	12.719	19.510	4.00	4.4676E+00
738	12.927	19.510	8.00	6.8625E+00
739	12.496	19.604	5.00	3.3397E+00
740	12.521	19.496	4.00	3.1590E+00
741	12.723	19.598	4.00	5.0112E+00
742	16.695	22.940	1.00	1.5912E+01
743	18.009	23.927	4.00	5.5594E-01
744	18.059	23.922	3.00	4.9773E-01
745	18.002	23.818	14.00	5.7008E-01
746	18.194	23.815	3.00	3.5938E-01
747	15.000	16.755	3.00	2.5126E+01
755	14.953	16.709	2.00	2.2655E+01
759	14.954	16.752	4.00	2.3172E+01
760	14.400	15.346	2.00	3.5142E+00
761	17.998	18.471	4.00	4.7627E+00
762	14.929	14.860	4.00	6.5000E+00
763	15.357	15.405	3.00	1.9311E+01
766	14.298	15.349	9.00	2.8344E+00
767	17.905	18.470	4.00	5.7243E+00
768	18.003	14.798	7.00	4.0065E+01
770	18.800	19.002	2.00	5.2872E-01
771	18.674	18.999	7.00	7.4722E-01
772	18.736	18.998	8.00	6.4063E-01
773	18.870	19.061	6.00	4.2552E-01

Moderate
Aimpoint (19.180, 10.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
705	17.004	27.820	2.00	5.6537E+00
706	21.720	28.201	4.00	1.1770E-02
707	12.902	24.008	5.00	3.5002E+01
708	12.999	24.009	5.00	4.2154E+01
709	12.395	24.004	5.00	1.3822E+01
710	12.311	24.005	5.00	1.2056E+01
711	12.600	24.007	5.00	2.1248E+01
712	12.497	24.007	5.00	1.7060E+01
713	12.695	24.010	5.00	2.5195E+01
714	12.801	24.013	5.00	2.9661E+01
715	22.588	26.007	4.00	4.6103E-04
716	22.004	26.006	4.00	4.7824E-04
717	22.104	26.006	4.00	4.7711E-04
718	22.503	26.012	4.00	4.6768E-04
719	22.392	26.009	4.00	4.7088E-04
720	22.186	26.003	4.00	4.7422E-04
721	19.546	27.857	4.00	4.8787E-02
722	17.115	27.880	4.00	4.7513E+00
723	9.493	25.876	4.00	3.3691E-03
724	22.161	28.479	4.00	1.3209E-02
725	12.805	23.915	4.00	2.9081E+01
726	12.900	23.910	4.00	3.3160E+01
727	12.997	23.909	4.00	4.0317E+01
728	12.313	23.904	4.00	1.1679E+01
729	18.395	29.001	4.00	4.9342E-01
730	12.394	23.906	4.00	1.3427E+01
731	12.497	23.905	4.00	1.6028E+01
732	12.598	23.906	4.00	2.0226E+01
733	12.698	23.904	4.00	2.4417E+01
734	18.172	18.053	4.00	7.7251E+00
735	12.647	19.408	1.00	6.8449E-01
736	12.592	19.404	1.00	5.8877E-01
737	12.719	19.510	4.00	8.8990E-01
738	12.927	19.510	8.00	1.5982E+00
739	12.496	19.604	5.00	5.7959E-01
740	12.521	19.496	4.00	5.3838E-01
741	12.723	19.598	4.00	9.7309E-01
742	16.695	22.940	1.00	2.5809E+01
743	18.009	23.927	4.00	9.9898E-01
744	18.059	23.922	3.00	9.0816E-01
745	18.002	23.818	14.00	1.1146E+00
746	18.194	23.815	3.00	6.8301E-01
747	15.000	16.755	3.00	8.3432E+00
755	14.953	16.709	2.00	7.5632E+00
759	14.954	16.752	4.00	7.7816E+00
760	14.400	15.346	2.00	5.2524E-01
761	17.998	18.471	4.00	8.3352E+00
762	14.929	14.860	4.00	1.2657E+00
763	15.357	15.405	3.00	6.2572E+00
764	21.197	20.955	2.00	1.2889E-07
766	14.298	15.349	9.00	3.2355E-01
767	17.905	18.470	4.00	9.6092E+00
768	18.003	14.798	7.00	5.9882E+01
770	18.800	19.002	2.00	1.0287E+00
771	18.674	18.999	7.00	1.4031E+00
772	18.736	18.998	8.00	1.2203E+00
773	18.870	19.061	6.00	7.7315E-01
774	17.506	14.808	6.00	8.5398E+01
775	18.651	19.059	8.00	1.4246E+00
776	17.999	14.606	4.00	6.5237E+01
777	18.950	19.002	4.00	6.0083E-01
778	18.793	15.558	1.00	1.1463E+01
780	18.842	15.405	3.00	1.1533E+01
782	18.636	15.483	5.00	1.5630E+01
783	18.794	15.483	6.00	1.2022E+01
784	18.591	15.481	2.00	1.6675E+01
785	18.685	15.488	5.00	1.4471E+01
786	18.543	15.483	4.00	1.7760E+01
787	18.902	15.479	2.00	9.5954E+00
788	18.949	15.474	3.00	8.5672E+00
789	18.949	15.405	6.00	9.1062E+00
790	18.844	15.477	2.00	1.0930E+01
791	18.996	15.472	3.00	7.9744E+00
792	18.997	15.406	5.00	8.2243E+00
793	18.439	15.487	3.00	2.1721E+01
794	18.489	15.483	3.00	1.9662E+01

Light
Aimpoint (19.180, 10.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
763	15.357	15.405	3.00	2.2741E+00
766	14.298	15.349	9.00	6.6909E-02
767	17.905	18.470	4.00	2.6770E+00
768	18.003	14.798	7.00	1.9987E+01
770	18.800	19.002	2.00	5.1494E-01
771	18.674	18.999	7.00	6.4240E-01
772	18.736	18.998	8.00	5.8049E-01
773	18.870	19.061	6.00	4.2473E-01
774	17.506	14.808	6.00	2.9726E+01
775	18.651	19.059	8.00	6.4531E-01
776	17.999	14.606	4.00	2.1922E+01
777	18.950	19.002	4.00	3.6655E-01
778	18.793	15.558	1.00	3.0906E+00
780	18.842	15.405	3.00	3.1008E+00
782	18.636	15.483	5.00	4.3130E+00
783	18.794	15.483	6.00	3.2500E+00
784	18.591	15.481	2.00	4.6212E+00
785	18.685	15.488	5.00	3.9718E+00
786	18.543	15.483	4.00	4.9417E+00
787	18.902	15.479	2.00	2.5361E+00
788	18.949	15.474	3.00	2.2338E+00
789	18.949	15.405	6.00	2.3885E+00
790	18.844	15.477	2.00	2.9283E+00
791	18.996	15.472	3.00	2.1109E+00
792	18.997	15.406	5.00	2.1540E+00
793	18.439	15.487	3.00	6.2886E+00
794	18.489	15.483	3.00	5.5766E+00
795	18.739	15.483	5.00	3.6193E+00
798	18.846	15.549	4.00	2.7544E+00
799	18.400	15.488	4.00	6.8546E+00
800	16.425	15.736	18.00	1.4221E+01
801	16.249	15.746	3.00	1.0831E+01
802	20.902	36.117	2.00	4.2185E-01
803	10.543	35.904	2.00	3.2498E+00
804	18.624	18.999	3.00	6.9263E-01
805	18.490	15.405	3.00	5.9499E+00
806	19.743	24.530	2.00	4.8008E-04
809	14.896	16.752	2.00	2.4849E+00
810	24.214	42.906	18.00	1.7080E+00
811	15.001	16.717	3.00	2.8464E+00
812	14.851	16.757	5.00	2.3144E+00
813	14.991	14.868	2.00	5.4538E-01
814	18.952	19.064	6.00	3.5298E-01
815	18.545	15.420	4.00	5.0709E+00
816	18.738	15.415	5.00	3.7742E+00
822	20.589	39.903	8.00	1.7248E+00
823	17.948	18.476	2.00	2.5270E+00
824	14.955	16.670	3.00	2.5927E+00
825	14.848	16.661	3.00	2.1562E+00
826	14.800	16.654	3.00	1.9557E+00
827	14.894	16.655	3.00	2.3289E+00
828	15.029	18.531	3.00	9.1421E+00
829	20.592	39.807	8.00	1.6609E+00
831	18.999	19.004	5.00	3.3614E-01
832	18.739	19.068	4.00	5.5383E-01
833	24.194	42.802	3.00	1.6574E+00
836	15.895	13.986	4.00	2.3102E+00
837	20.946	36.123	2.00	4.1715E-01
838	10.494	35.913	2.00	2.9665E+00
839	19.695	24.541	2.00	5.8617E-04
840	21.078	35.990	4.00	3.8450E-01
841	10.649	35.769	4.00	3.9689E+00
842	19.723	24.211	4.00	4.2854E-04
843	15.002	18.612	4.00	9.2344E+00
844	11.003	48.819	3.00	1.1775E+00
845	11.000	48.912	3.00	1.1278E+00
846	17.548	14.720	33.00	2.9760E+01
847	17.452	14.713	7.00	2.8656E+01
848	17.619	14.598	28.00	2.9592E+01
849	17.847	14.523	14.00	2.5775E+01
850	17.645	14.519	5.00	2.9860E+01
851	17.522	14.526	16.00	2.9153E+01
852	17.775	18.473	40.00	3.4871E+00
853	14.322	15.398	16.00	9.0635E-02
854	17.942	18.391	2.00	2.6299E+00
855	17.799	18.399	5.00	3.4877E+00

Table A-2.9.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (18.710, 10.000)					Moderate Aimpoint (19.180, 10.170)					Light Aimpoint (19.180, 10.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
774	17.506	14.808	6.00	7.6495E+01	795	18.739	15.483	5.00	1.3276E+01	856	17.750	14.796	9.00	2.5370E+01
775	18.651	19.059	8.00	7.5622E-01	798	18.846	15.549	4.00	1.0324E+01	857	14.991	14.782	10.00	4.6122E-01
776	17.999	14.606	4.00	4.3914E+01	799	18.400	15.488	4.00	2.3359E+01	858	18.573	19.060	12.00	7.2343E-01
777	18.950	19.002	4.00	3.7734E-01	800	16.425	15.736	18.00	4.2368E+01	859	18.800	19.065	3.00	4.9360E-01
778	18.793	15.558	1.00	6.2701E+00	801	16.249	15.746	3.00	3.2597E+01	860	18.868	18.997	4.00	4.4847E-01
780	18.842	15.405	3.00	6.3319E+00	802	20.902	36.117	2.00	1.3402E+00	861	18.943	15.543	6.00	2.1867E+00
782	18.636	15.483	5.00	9.6115E+00	803	10.543	35.904	2.00	7.4423E+00	862	18.900	15.398	2.00	2.7298E+00
783	18.794	15.483	6.00	6.7212E+00	804	18.624	18.999	3.00	1.5521E+00	863	14.959	18.529	2.00	8.1875E+00
784	18.591	15.481	2.00	1.0448E+01	805	18.490	15.405	3.00	2.0756E+01	864	17.794	14.710	24.00	2.5237E+01
785	18.685	15.488	5.00	8.6835E+00	806	19.743	24.530	2.00	4.4435E-03	865	18.790	15.396	2.00	3.4676E+00
786	18.543	15.483	4.00	1.1315E+01	809	14.896	16.752	2.00	7.0907E+00	866	15.393	15.391	1.00	2.3955E+00
787	18.902	15.479	2.00	5.3011E+00	810	24.214	42.906	18.00	5.3266E+00	867	15.299	15.393	1.00	2.0274E+00
788	18.949	15.474	3.00	4.8866E+00	811	15.001	16.717	3.00	8.1718E+00	868	17.645	14.717	10.00	2.7994E+01
789	18.949	15.405	6.00	5.0901E+00	812	14.851	16.757	5.00	6.5778E+00	869	14.796	16.695	3.00	2.0021E+00
790	18.844	15.477	2.00	5.8452E+00	813	14.991	14.868	2.00	1.6510E+00	870	18.683	15.404	4.00	4.1668E+00
791	18.996	15.472	3.00	4.4634E+00	814	18.952	19.064	6.00	5.8357E-01	871	15.186	16.535	4.00	3.3634E+00
792	18.997	15.406	5.00	4.6494E+00	815	18.545	15.420	4.00	1.8212E+01	872	17.453	14.800	1.00	2.9137E+01
793	18.439	15.487	3.00	1.3198E+01	816	18.738	15.415	5.00	1.3821E+01	873	18.898	15.544	4.00	2.4169E+00
794	18.489	15.483	3.00	1.2306E+01	822	20.589	39.903	8.00	5.3786E+00	874	14.892	16.705	3.00	2.3973E+00
795	18.739	15.483	5.00	7.7267E+00	823	17.948	18.476	2.00	8.9977E+00	875	14.798	16.747	5.00	2.0891E+00
798	18.846	15.549	4.00	5.6067E+00	824	14.955	16.670	3.00	7.4003E+00	876	14.848	16.708	4.00	2.2278E+00
799	18.400	15.488	4.00	1.4125E+01	825	14.848	16.661	3.00	6.0858E+00	877	14.600	51.517	3.00	4.4798E+00
800	16.425	15.736	18.00	9.1398E+01	826	14.800	16.654	3.00	5.4812E+00	879	17.501	20.109	2.00	2.6174E+00
801	16.249	15.746	3.00	8.2449E+01	827	14.894	16.655	3.00	6.6044E+00	881	11.315	20.000	2.00	1.4127E-03
802	20.902	36.117	2.00	1.4000E+00	828	15.029	18.531	3.00	2.8658E+01	882	19.020	13.167	2.00	1.0516E+01
803	10.543	35.904	2.00	3.0515E+01	829	20.592	39.807	8.00	5.1823E+00	883	17.944	14.715	6.00	2.2261E+01
804	18.624	18.999	3.00	8.3419E-01	831	18.999	19.004	5.00	5.4598E-01	884	15.000	16.667	3.00	2.7658E+00
805	18.490	15.405	3.00	1.2768E+01	832	18.739	19.068	4.00	1.1543E+00	885	17.712	14.726	1.00	2.6663E+01
806	19.743	24.530	2.00	1.7444E-03	833	24.194	42.802	3.00	5.1734E+00	886	17.630	18.485	1.00	4.5850E+00
809	14.896	16.752	2.00	2.1542E+01	835	10.184	20.652	4.00	5.0757E-05	887	18.486	15.329	3.00	6.3859E+00
810	24.214	42.906	18.00	6.0657E+00	836	15.895	13.986	4.00	6.0972E+00	888	14.197	15.362	1.00	5.3812E-02
811	15.001	16.717	3.00	2.4406E+01	837	20.946	36.123	2.00	1.3250E+00	889	18.997	15.547	2.00	2.0560E+00
812	14.851	16.757	5.00	2.0332E+01	838	10.494	35.913	2.00	6.7909E+00	890	18.440	15.406	2.00	6.6763E+00
813	14.991	14.868	2.00	7.3614E+00	839	19.695	24.541	2.00	5.1507E-03	900	16.022	13.496	2.00	2.0782E+00
814	18.952	19.064	6.00	3.6186E-01	840	21.078	35.990	4.00	1.2215E+00	901	16.245	13.555	4.00	3.1572E+00
815	18.545	15.420	4.00	1.1668E+01	841	10.649	35.769	4.00	9.2391E+00	903	16.394	13.557	4.00	3.7915E+00
816	18.738	15.415	5.00	8.1684E+00	842	19.723	24.211	4.00	3.4661E-03	904	19.152	16.827	6.00	9.6816E-01
822	20.589	39.903	8.00	6.0280E+00	843	15.002	18.612	4.00	2.9046E+01	905	15.501	13.490	2.00	4.4378E-01
823	17.948	18.476	2.00	5.2621E+00	844	11.003	48.819	3.00	2.7859E+00	906	19.286	16.899	3.00	7.7282E-01
824	14.955	16.670	3.00	2.2269E+01	845	11.000	48.912	3.00	2.6678E+00	907	19.194	16.828	6.00	9.1641E-01
825	14.848	16.661	3.00	1.9167E+01	846	17.548	14.720	33.00	8.5494E+01	908	19.152	16.901	2.00	9.3598E-01
826	14.800	16.654	3.00	1.7740E+01	847	17.452	14.713	7.00	8.2551E+01	909	18.885	16.902	2.00	1.2680E+00
827	14.894	16.655	3.00	2.0390E+01	848	17.619	14.598	28.00	8.5094E+01	910	19.239	16.901	3.00	8.2913E-01
828	15.029	18.531	3.00	6.7632E+01	849	17.847	14.523	14.00	7.5258E+01	911	17.490	16.998	2.00	1.3133E+01
829	20.592	39.807	8.00	5.8084E+00	850	17.645	14.519	5.00	8.5816E+01	912	18.695	16.902	2.00	1.7501E+00
831	18.999	19.004	5.00	3.3956E-01	851	17.522	14.526	16.00	8.3896E+01	913	17.539	17.001	2.00	1.2073E+01
832	18.739	19.068	4.00	5.9778E-01	852	17.775	18.473	40.00	1.2395E+01	914	18.004	17.005	3.00	5.3478E+00
833	24.194	42.802	3.00	5.8763E+00	853	14.322	15.398	16.00	3.9473E-01	915	17.953	16.928	3.00	6.2373E+00
835	10.184	20.652	4.00	6.1167E-02	854	17.942	18.391	2.00	9.4095E+00	916	18.006	16.927	3.00	5.5142E+00
836	15.895	13.986	4.00	1.8558E+01	855	17.799	18.399	5.00	1.2375E+01	917	18.056	16.923	3.00	5.1591E+00
837	20.946	36.123	2.00	1.3830E+00	856	17.750	14.796	9.00	7.4083E+01	918	18.099	16.922	4.00	4.8484E+00
838	10.494	35.913	2.00	2.8111E+01	857	14.991	14.782	10.00	1.4495E+00	919	17.894	16.929	2.00	7.1133E+00
839	19.695	24.541	2.00	2.0267E-03	858	18.573	19.060	12.00	1.6588E+00	926	15.144	16.924	2.00	4.0874E+00
840	21.078	35.990	4.00	1.2720E+00	859	18.800	19.065	3.00	9.7588E-01	927	18.594	15.407	4.00	4.7588E+00
841	10.649	35.769	4.00	3.6168E+01	860	18.868	18.997	4.00	8.3423E-01	928	15.195	16.924	2.00	4.4330E+00
842	19.723	24.211	4.00	1.3726E-03	861	18.943	15.543	6.00	8.3318E+00	929	16.150	13.561	4.00	2.7463E+00
843	15.002	18.612	4.00	6.8107E+01	862	18.900	15.398	2.00	1.0271E+01	930	16.107	13.559	4.00	2.5537E+00
844	11.003	48.819	3.00	7.5383E+00	863	14.959	18.529	2.00	2.5764E+01	931	16.056	13.559	4.00	2.3296E+00
845	11.000	48.912	3.00	7.2648E+00	864	17.794	14.710	24.00	7.3774E+01	932	16.003	13.559	4.00	2.0974E+00
846	17.548	14.720	33.00	7.5761E+01	865	18.790	15.396	2.00	1.2784E+01	933	18.637	15.415	4.00	4.4523E+00
847	17.452	14.713	7.00	8.4161E+01	866	15.393	15.391	1.00	6.6056E+00	934	17.893	16.999	2.00	6.7709E+00
848	17.619	14.598	28.00	7.3606E+01	867	15.299	15.393	1.00	5.5414E+00	935	18.196	17.004	3.00	3.9497E+00
849	17.847	14.523	14.00	5.6075E+01	868	17.645	14.717	10.00	8.0910E+01	936	17.843	17.001	2.00	7.5066E+00
850	17.645	14.519	5.00	7.3920E+01	869	14.796	16.695	3.00	5.6270E+00	940	16.341	13.548	4.00	3.5545E+00
851	17.522	14.526	16.00	8.4367E+01	870	18.683	15.404	4.00	1.5158E+01	941	16.289	13.547	4.00	3.3329E+00
852	17.775	18.473	40.00	7.0640E+00	871	15.186	16.535	4.00	9.7277E+00	942	15.976	13.476	2.00	1.8431E+00
853	14.322	15.398	16.00	3.1263E+00	872	17.453	14.800	1.00	8.3824E+01	943	19.301	16.815	16.00	7.9221E-01
854	17.942	18.391	2.00	5.5814E+00	873	18.898	15.544	4.00	9.1781E+00	944	15.744	13.549	2.00	1.1010E+00
855	17.799	18.399	5.00	7.0308E+00	874	14.892	16.705	3.00	6.8186E+00	945	15.789	13.555	2.00	1.2177E+00
856	17.750	14.796	9.00	5.6071E+01	875	14.798	16.747	5.00	5.8971E+00	949	18.996	16.900	2.00	1.1298E+00
857	14.991	14.782	10.00	6.9159E+00	876	14.848	16.708	4.00	6.3087E+00	950	18.521	16.997	12.00	2.1529E+00
858	18.573	19.060	12.00	8.9313E-01	877	14.600	51.517	3.00	1.3022E+01	951	18.949	16.902	2.00	1.1877E+00
859	18.800	19.065	3.00	4.9385E-01	878	21.082	20.967	2.00	1.0449E-06	952	18.150	17.000	3.00	4.2939E+00
860	18.868	18.997	4.00	4.4115E-01	879	17.501	20.109	2.00	1.0179E+01	953	18.055	17.000	3.00	4.9867E+00
861	18.943	15.543	6.00	4.7373E+00	881	11.315	20.000	2.00	9.6832E-03	954	18.098	16.998	3.00	4.6776E+00
862	18.900	15.398	2.00	5.5579E+00	882	19.020	13.167	2.00	3.2907E+01	955	18.498	16.900	4.00	2.3011E+00

Table A-2.9.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (18.710, 10.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
863	14.959	18.529	2.00	6.3136E+01
864	17.794	14.710	24.00	5.4910E+01
865	18.790	15.396	2.00	7.3370E+00
866	15.393	15.391	1.00	2.0116E+01
867	15.299	15.393	1.00	1.7645E+01
868	17.645	14.717	10.00	6.7554E+01
869	14.796	16.695	3.00	1.8086E+01
870	18.683	15.404	4.00	9.2418E+00
871	15.186	16.535	4.00	3.0444E+01
872	17.453	14.800	1.00	8.1232E+01
873	18.898	15.544	4.00	5.1458E+00
874	14.892	16.705	3.00	2.0898E+01
875	14.798	16.747	5.00	1.8725E+01
876	14.848	16.708	4.00	1.9695E+01
877	14.600	51.517	3.00	2.1896E+01
878	21.082	20.967	2.00	9.9065E-08
879	17.501	20.109	2.00	5.5947E+00
880	11.112	13.965	2.00	1.3764E-06
881	11.315	20.000	2.00	3.5784E-01
882	19.020	13.167	2.00	2.1010E+01
883	17.944	14.715	6.00	4.4878E+01
884	15.000	16.667	3.00	2.3494E+01
885	17.712	14.726	1.00	6.1507E+01
886	17.630	18.485	1.00	9.7058E+00
887	18.486	15.329	3.00	1.3308E+01
888	14.197	15.362	1.00	2.2088E+00
889	18.997	15.547	2.00	4.2321E+00
890	18.440	15.406	2.00	1.3750E+01
891	11.792	14.752	1.00	2.2012E-03
892	11.741	14.747	3.00	1.9062E-03
893	11.645	14.745	3.00	1.3614E-03
894	11.596	14.742	1.00	1.0710E-03
898	10.039	15.353	7.00	9.1384E-08
899	10.234	14.997	4.00	7.8974E-08
900	16.022	13.496	2.00	1.6926E+01
901	16.245	13.555	4.00	2.5620E+01
903	16.394	13.557	4.00	3.3131E+01
904	19.152	16.827	6.00	1.1021E+00
905	15.501	13.490	2.00	7.0242E+00
906	19.286	16.899	3.00	7.9353E-01
907	19.194	16.828	6.00	9.6149E-01
908	19.152	16.901	2.00	1.0190E+00
909	18.885	16.902	2.00	1.9276E+00
910	19.239	16.901	3.00	8.5315E-01
911	17.490	16.998	2.00	2.7232E+01
912	18.695	16.902	2.00	2.9246E+00
913	17.539	17.001	2.00	2.5532E+01
914	18.004	17.005	3.00	1.1825E+01
915	17.953	16.928	3.00	1.3273E+01
916	18.006	16.927	3.00	1.2277E+01
917	18.056	16.923	3.00	1.1358E+01
918	18.099	16.922	4.00	1.0554E+01
919	17.894	16.929	2.00	1.4383E+01
920	12.051	14.750	5.00	9.3156E-03
921	12.100	14.746	4.00	1.1076E-02
922	12.000	14.751	2.00	7.4244E-03
923	11.948	14.751	3.00	5.4714E-03
924	11.897	14.751	4.00	3.5478E-03
925	11.847	14.752	1.00	2.4966E-03
926	15.144	16.924	2.00	3.6128E+01
927	18.594	15.407	4.00	1.0851E+01
928	15.195	16.924	2.00	3.8810E+01
929	16.150	13.561	4.00	2.0958E+01
930	16.107	13.559	4.00	1.9563E+01
931	16.056	13.559	4.00	1.8341E+01
932	16.003	13.559	4.00	1.7068E+01
933	18.637	15.415	4.00	1.0015E+01
934	17.893	16.999	2.00	1.3965E+01
935	18.196	17.004	3.00	8.2042E+00
936	17.843	17.001	2.00	1.5221E+01
940	16.341	13.548	4.00	3.0300E+01
941	16.289	13.547	4.00	2.7674E+01
942	15.976	13.476	2.00	1.5634E+01
943	19.301	16.815	16.00	8.0844E-01
944	15.744	13.549	2.00	1.0724E+01
945	15.789	13.555	2.00	1.1869E+01

Moderate
Aimpoint (19.180, 10.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
883	17.944	14.715	6.00	6.6077E+01
884	15.000	16.667	3.00	7.9196E+00
885	17.712	14.726	1.00	7.7458E+01
886	17.630	18.485	1.00	1.6021E+01
887	18.486	15.329	3.00	2.2031E+01
888	14.197	15.362	1.00	2.6516E-01
889	18.997	15.547	2.00	7.6640E+00
890	18.440	15.406	2.00	2.2857E+01
900	16.022	13.496	2.00	5.3919E+00
901	16.245	13.555	4.00	8.0923E+00
903	16.394	13.557	4.00	1.0920E+01
904	19.152	16.827	6.00	2.2693E+00
905	15.501	13.490	2.00	1.4307E+00
906	19.286	16.899	3.00	1.3733E+00
907	19.194	16.828	6.00	2.0284E+00
908	19.152	16.901	2.00	2.1298E+00
909	18.885	16.902	2.00	3.6650E+00
910	19.239	16.901	3.00	1.6331E+00
911	17.490	16.998	2.00	4.0815E+01
912	18.695	16.902	2.00	5.8554E+00
913	17.539	17.001	2.00	3.7913E+01
914	18.004	17.005	3.00	1.8590E+01
915	17.953	16.928	3.00	2.1257E+01
916	18.006	16.927	3.00	1.9165E+01
917	18.056	16.923	3.00	1.7994E+01
918	18.099	16.922	4.00	1.6969E+01
919	17.894	16.929	2.00	2.3759E+01
920	12.051	14.750	5.00	1.4549E-07
921	12.100	14.746	4.00	2.2745E-07
922	12.000	14.751	2.00	4.5053E-08
926	15.144	16.924	2.00	1.2146E+01
927	18.594	15.407	4.00	1.7167E+01
928	15.195	16.924	2.00	1.3266E+01
929	16.150	13.561	4.00	7.0759E+00
930	16.107	13.559	4.00	6.5953E+00
931	16.056	13.559	4.00	6.0351E+00
932	16.003	13.559	4.00	5.4528E+00
933	18.637	15.415	4.00	1.6124E+01
934	17.893	16.999	2.00	2.2769E+01
935	18.196	17.004	3.00	1.3977E+01
936	17.843	17.001	2.00	2.4871E+01
940	16.341	13.548	4.00	9.8542E+00
941	16.289	13.547	4.00	8.8645E+00
942	15.976	13.476	2.00	4.8012E+00
943	19.301	16.815	16.00	1.4464E+00
944	15.744	13.549	2.00	2.9692E+00
945	15.789	13.555	2.00	3.2423E+00
949	18.996	16.900	2.00	3.0272E+00
950	18.521	16.997	12.00	7.6434E+00
951	18.949	16.902	2.00	3.2946E+00
952	18.150	17.000	3.00	1.5115E+01
953	18.055	17.000	3.00	1.7401E+01
954	18.098	16.998	3.00	1.6382E+01
955	18.498	16.900	4.00	8.3310E+00
956	17.792	17.000	2.00	2.7059E+01
957	17.746	16.997	2.00	2.9064E+01
958	17.696	16.997	2.00	3.1194E+01
959	18.643	16.902	9.00	6.5056E+00
960	18.452	16.901	4.00	8.9045E+00
961	18.400	16.901	1.00	9.9289E+00
962	18.350	16.901	1.00	1.1123E+01
963	18.299	16.903	1.00	1.2327E+01
964	18.250	16.903	1.00	1.3500E+01
965	18.196	16.903	1.00	1.4793E+01
966	18.145	16.907	1.00	1.5984E+01
967	17.841	16.917	1.00	2.6196E+01
970	12.047	14.672	3.00	6.3000E-08
976	19.263	16.995	6.00	1.3581E+00
978	19.336	16.911	2.00	1.2484E+00
980	19.390	16.905	2.00	1.1274E+00
981	18.972	16.996	6.00	2.9896E+00
982	16.198	13.556	2.00	7.5811E+00
984	18.538	16.909	2.00	7.7921E+00
985	18.587	16.905	2.00	7.1944E+00
986	17.597	17.004	1.00	3.5306E+01
988	17.649	17.006	2.00	3.3062E+01

Light
Aimpoint (19.180, 10.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
956	17.792	17.000	2.00	8.2721E+00
957	17.746	16.997	2.00	8.9731E+00
958	17.696	16.997	2.00	9.7181E+00
959	18.643	16.902	9.00	1.8942E+00
960	18.452	16.901	4.00	2.4297E+00
961	18.400	16.901	1.00	2.7200E+00
962	18.350	16.901	1.00	3.0803E+00
963	18.299	16.903	1.00	3.4436E+00
964	18.250	16.903	1.00	3.7978E+00
965	18.196	16.903	1.00	4.1888E+00
966	18.145	16.907	1.00	4.5493E+00
967	17.841	16.917	1.00	7.9658E+00
976	19.263	16.995	6.00	7.5964E-01
978	19.336	16.911	2.00	7.1638E-01
980	19.390	16.905	2.00	6.6259E-01
981	18.972	16.996	6.00	1.1194E+00
982	16.198	13.556	2.00	2.9505E+00
984	18.538	16.909	2.00	2.1811E+00
985	18.587	16.905	2.00	2.0475E+00
986	17.597	17.004	1.00	1.1156E+01
988	17.649	17.006	2.00	1.0372E+01
989	15.839	13.561	4.00	1.3870E+00
990	15.892	13.562	4.00	1.6185E+00
991	15.941	13.557	4.00	1.8235E+00
992	18.792	16.910	6.00	1.4754E+00
993	19.192	16.912	3.00	8.8189E-01
994	19.043	16.912	8.00	1.0662E+00
996	19.096	16.911	7.00	1.0008E+00
997	17.947	17.000	2.00	5.9600E+00
998	15.618	13.553	8.00	7.9471E-01
999	15.370	13.551	12.00	2.3090E-01

Table A-2.9.1
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (18.710, 10.000)					Moderate Aimpoint (19.180, 10.170)					Light Aimpoint (19.180, 10.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
948	10.195	14.995	3.00	6.0234E-08	989	15.839	13.561	4.00	3.6575E+00					
949	18.996	16.900	2.00	1.5485E+00	990	15.892	13.562	4.00	4.2450E+00					
950	18.521	16.997	12.00	4.2715E+00	991	15.941	13.557	4.00	4.7626E+00					
951	18.949	16.902	2.00	1.7073E+00	992	18.792	16.910	6.00	4.6110E+00					
952	18.150	17.000	3.00	9.0973E+00	993	19.192	16.912	3.00	1.8802E+00					
953	18.055	17.000	3.00	1.0892E+01	994	19.043	16.912	8.00	2.7344E+00					
954	18.098	16.998	3.00	1.0092E+01	996	19.096	16.911	7.00	2.4317E+00					
955	18.498	16.900	4.00	4.7876E+00	997	17.947	17.000	2.00	2.0451E+01					
956	17.792	17.000	2.00	1.6960E+01	998	15.618	13.553	8.00	2.2520E+00					
957	17.746	16.997	2.00	1.8554E+01	999	15.370	13.551	12.00	9.1668E-01					
958	17.696	16.997	2.00	2.0249E+01										
959	18.643	16.902	9.00	3.4139E+00										
960	18.452	16.901	4.00	5.2192E+00										
961	18.400	16.901	1.00	5.7111E+00										
962	18.350	16.901	1.00	6.1846E+00										
963	18.299	16.903	1.00	6.9115E+00										
964	18.250	16.903	1.00	7.8319E+00										
965	18.196	16.903	1.00	8.8472E+00										
966	18.145	16.907	1.00	9.7817E+00										
967	17.841	16.917	1.00	1.6266E+01										
968	11.844	14.672	2.00	2.2170E-03										
969	11.788	14.673	2.00	1.9297E-03										
970	12.047	14.672	3.00	7.9311E-03										
971	11.992	14.668	2.00	5.8274E-03										
972	11.942	14.671	2.00	4.0098E-03										
973	11.892	14.671	2.00	2.4575E-03										
974	10.352	15.004	2.00	1.2893E-07										
975	10.399	15.002	2.00	1.4320E-07										
976	19.263	16.995	6.00	7.8371E-01										
978	19.336	16.911	2.00	7.2448E-01										
979	10.298	15.004	2.00	1.0882E-07										
980	19.390	16.905	2.00	6.5793E-01										
981	18.972	16.996	6.00	1.5278E+00										
982	16.198	13.556	2.00	2.3277E+01										
984	18.538	16.909	2.00	4.3822E+00										
985	18.587	16.905	2.00	3.9323E+00										
986	17.597	17.004	1.00	2.3527E+01										
987	9.999	15.357	7.00	5.6284E-08										
988	17.649	17.006	2.00	2.1739E+01										
989	15.839	13.561	4.00	1.3134E+01										
990	15.892	13.562	4.00	1.4423E+01										
991	15.941	13.557	4.00	1.5557E+01										
992	18.792	16.910	6.00	2.2419E+00										
993	19.192	16.912	3.00	9.0935E-01										
994	19.043	16.912	8.00	1.3753E+00										
995	11.693	14.753	2.00	1.6571E-03										
996	19.096	16.911	7.00	1.1965E+00										
997	17.947	17.000	2.00	1.2935E+01										
998	15.618	13.553	8.00	8.8191E+00										
999	15.370	13.551	12.00	5.6564E+00										

Table A-2.9.2
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (18.240, 15.680)					Moderate Aimpoint (18.830, 16.970)					Light Aimpoint (17.770, 15.510)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	7.7612E-01	38	18.902	18.161	2.00	5.4718E+00	38	18.902	18.161	2.00	3.8329E-02
40	18.900	18.232	2.00	5.0849E-01	40	18.900	18.232	2.00	4.9564E+00	40	18.900	18.232	2.00	2.2116E-02
42	18.948	18.195	2.00	4.3761E-01	42	18.948	18.195	2.00	5.2798E+00	42	18.948	18.195	2.00	2.2609E-02
147	18.748	18.163	7.00	1.3242E+00	59	16.002	19.216	2.00	1.1454E-05	147	18.748	18.163	7.00	8.2098E-02
154	18.999	18.190	3.00	2.0017E-01	66	15.905	19.212	5.00	1.1478E-05	154	18.999	18.190	3.00	2.1389E-02
220	18.777	18.253	4.00	7.4744E-01	147	18.748	18.163	7.00	5.9178E+00	220	18.777	18.253	4.00	4.2568E-02
282	17.696	17.960	2.00	2.2091E-01	154	18.999	18.190	3.00	5.3403E+00	282	17.696	17.960	2.00	1.5079E+00
284	17.741	17.997	2.00	1.9156E-01	161	15.952	19.206	3.00	1.2602E-05	284	17.741	17.997	2.00	1.4083E+00
285	17.693	18.039	2.00	1.3210E-01	163	15.998	19.309	1.00	2.8317E-06	285	17.693	18.039	2.00	1.1313E+00
403	17.533	17.964	7.00	8.9032E-02	166	15.652	19.204	2.00	7.9374E-07	403	17.533	17.964	7.00	6.8847E-01
426	17.792	17.981	3.00	2.0505E-01	169	15.798	19.207	6.00	6.2336E-06	426	17.792	17.981	3.00	1.4229E+00
479	17.571	18.054	4.00	7.8468E-02	173	15.850	19.199	6.00	1.0112E-05	479	17.571	18.054	4.00	7.5887E-01
524	18.297	18.033	2.00	4.7469E-01	220	18.777	18.253	4.00	4.5298E+00	524	18.297	18.033	2.00	5.5559E-02
525	18.296	17.953	2.00	3.8523E-01	221	15.753	19.216	1.00	3.3220E-06	525	18.296	17.953	2.00	6.1915E-02
526	18.347	17.998	2.00	6.6832E-01	225	15.955	19.320	2.00	8.1203E-07	526	18.347	17.998	2.00	8.4044E-02
658	18.138	17.962	7.00	2.4863E-01	227	15.702	19.213	1.00	1.6553E-06	658	18.138	17.962	7.00	1.0012E-01
675	18.397	17.990	3.00	9.2423E-01	282	17.696	17.960	2.00	2.1229E+00	675	18.397	17.990	3.00	1.1309E-01
734	18.172	18.053	4.00	2.8297E-01	284	17.741	17.997	2.00	2.1759E+00	734	18.172	18.053	4.00	1.1819E-02
747	15.000	16.755	3.00	7.6556E-03	285	17.693	18.039	2.00	1.7847E+00	761	17.998	18.471	4.00	2.6958E-05
755	14.953	16.709	2.00	4.3083E-03	403	17.533	17.964	7.00	1.2371E+00	763	15.357	15.405	3.00	6.7719E-02
759	14.954	16.752	4.00	4.6780E-03	426	17.792	17.981	3.00	2.4406E+00	767	17.905	18.470	4.00	1.0208E-01
761	17.998	18.471	4.00	2.0225E-01	479	17.571	18.054	4.00	1.0010E+00	768	18.003	14.798	7.00	9.4656E+00
767	17.905	18.470	4.00	1.6670E-01	524	18.297	18.033	2.00	7.4469E+00	774	17.506	14.808	6.00	2.2920E+00
768	18.003	14.798	7.00	2.4855E+00	525	18.296	17.953	2.00	7.2700E+00	776	17.999	14.606	4.00	3.8162E-01
770	18.800	19.002	2.00	3.0178E-05	526	18.347	17.998	2.00	8.2614E+00	778	18.793	15.558	1.00	1.1133E+00
771	18.674	18.999	7.00	5.9161E-03	658	18.138	17.962	7.00	4.6021E+00	780	18.842	15.405	3.00	1.2883E+00
772	18.736	18.998	8.00	3.3280E-05	675	18.397	17.990	3.00	9.1524E+00	782	18.636	15.483	5.00	1.8242E+00
773	18.870	19.061	6.00	1.9868E-05	734	18.172	18.053	4.00	5.4482E+00	783	18.794	15.483	6.00	1.2845E+00
774	17.506	14.808	6.00	3.8257E+00	761	17.998	18.471	4.00	3.7279E+00	784	18.591	15.481	2.00	5.3303E+00
775	18.651	19.059	8.00	4.3419E-03	767	17.905	18.470	4.00	2.7537E+00	785	18.685	15.488	5.00	1.6526E+00
776	17.999	14.606	4.00	2.4220E+00	768	18.003	14.798	7.00	2.7602E+00	786	18.543	15.483	4.00	8.9151E+00
777	18.950	19.002	4.00	2.0919E-05	770	18.800	19.002	2.00	2.1064E+00	787	18.902	15.479	2.00	8.6576E-01
778	18.793	15.558	1.00	4.2031E+01	771	18.674	18.999	7.00	1.2924E+00	788	18.949	15.474	3.00	6.7338E-01
780	18.842	15.405	3.00	2.9234E+01	772	18.736	18.998	8.00	1.6818E+00	789	18.949	15.405	6.00	8.0523E-01
782	18.636	15.483	5.00	8.1509E+01	773	18.870	19.061	6.00	2.4384E+00	790	18.844	15.477	2.00	1.1063E+00
783	18.794	15.483	6.00	3.8713E+01	774	17.506	14.808	6.00	2.7851E+01	791	18.996	15.472	3.00	4.6528E-01
784	18.591	15.481	2.00	9.8456E+01	775	18.651	19.059	8.00	1.1022E+00	792	18.997	15.406	5.00	5.7177E-01
785	18.685	15.488	5.00	6.3981E+01	776	17.999	14.606	4.00	2.6321E-01	793	18.439	15.487	3.00	1.5084E+01
786	18.543	15.483	4.00	1.1776E+02	777	18.950	19.002	4.00	3.1303E+00	794	18.489	15.483	3.00	1.2530E+01
787	18.902	15.479	2.00	2.5843E+01	778	18.793	15.558	1.00	2.7698E+00	795	18.739	15.483	5.00	1.4838E+00
788	18.949	15.474	3.00	2.0861E+01	780	18.842	15.405	3.00	2.2059E+00	798	18.846	15.549	4.00	9.4655E-01
789	18.949	15.405	6.00	1.9166E+01	782	18.636	15.483	5.00	3.5444E+00	799	18.400	15.488	4.00	1.6871E+01
790	18.844	15.477	2.00	3.2322E+01	783	18.794	15.483	6.00	2.5879E+00	800	16.425	15.736	18.00	1.1396E-01
791	18.996	15.472	3.00	1.6377E+01	784	18.591	15.481	2.00	3.9185E+00	801	16.249	15.746	3.00	8.8860E-02
792	18.997	15.406	5.00	1.5307E+01	785	18.685	15.488	5.00	3.2105E+00	805	18.490	15.405	3.00	1.8172E+01
793	18.439	15.487	3.00	1.6324E+02	786	18.543	15.483	4.00	4.4172E+00	815	18.545	15.420	4.00	1.2516E+01
794	18.489	15.483	3.00	1.4050E+02	787	18.902	15.479	2.00	2.3154E+00	816	18.738	15.415	5.00	1.6833E+00
795	18.739	15.483	5.00	4.5980E+01	788	18.949	15.474	3.00	2.3089E+00	823	17.948	18.476	2.00	3.1371E-02
798	18.846	15.549	4.00	3.4463E+01	789	18.949	15.405	6.00	2.3348E+00	836	15.895	13.986	4.00	8.0504E-01
799	18.400	15.488	4.00	1.8151E+02	790	18.844	15.477	2.00	2.4122E+00	846	17.548	14.720	33.00	1.6763E+00
800	16.425	15.736	18.00	4.7871E-01	791	18.996	15.472	3.00	2.9322E+00	847	17.452	14.713	7.00	1.5597E+00
801	16.249	15.746	3.00	1.3866E-01	792	18.997	15.406	5.00	2.5640E+00	848	17.619	14.598	28.00	8.4341E-01
804	18.624	18.999	3.00	9.9649E-03	793	18.439	15.487	3.00	6.0298E+00	849	17.847	14.523	14.00	6.7628E-01
805	18.490	15.405	3.00	1.2963E+02	794	18.489	15.483	3.00	5.2290E+00	850	17.645	14.519	5.00	8.0855E-01
809	14.896	16.752	2.00	1.3366E-03	795	18.739	15.483	5.00	2.8457E+00	851	17.522	14.526	16.00	5.5340E-01
811	15.001	16.717	3.00	7.7892E-03	798	18.846	15.549	4.00	2.4718E+00	852	17.775	18.473	40.00	2.7445E-01
814	18.952	19.064	6.00	1.5153E-05	799	18.400	15.488	4.00	6.5311E+00	854	17.942	18.391	2.00	1.0572E-01
815	18.545	15.420	4.00	1.1047E+02	800	16.425	15.736	18.00	6.8281E-05	855	17.799	18.399	5.00	3.3050E-01
816	18.738	15.415	5.00	4.5622E+01	804	18.624	18.999	3.00	1.0017E+00	856	17.750	14.796	9.00	1.0206E+01
823	17.948	18.476	2.00	1.8127E-01	805	18.490	15.405	3.00	4.8387E+00	861	18.943	15.543	6.00	5.8498E-01
824	14.955	16.670	3.00	3.9531E-03	814	18.952	19.064	6.00	2.6279E+00	862	18.900	15.398	2.00	1.0482E+00
831	18.999	19.004	5.00	1.6686E-05	815	18.545	15.420	4.00	3.6370E+00	864	17.794	14.710	24.00	3.7186E+00
832	18.739	19.068	4.00	2.3062E-05	816	18.738	15.415	5.00	2.4424E+00	865	18.790	15.396	2.00	1.5319E+00
846	17.548	14.720	33.00	3.6737E+00	823	17.948	18.476	2.00	3.1888E+00	866	15.393	15.391	1.00	1.1798E-01
847	17.452	14.713	7.00	2.3588E+00	831	18.999	19.004	5.00	2.8346E+00	867	15.299	15.393	1.00	2.3598E-02
848	17.619	14.598	28.00	3.6144E+00	832	18.739	19.068	4.00	1.5781E+00	868	17.645	14.717	10.00	2.1475E+00
849	17.847	14.523	14.00	4.3583E+00	846	17.548	14.720	33.00	2.5265E+01	870	18.683	15.404	4.00	1.9245E+00
850	17.645	14.519	5.00	3.2028E+00	847	17.452	14.713	7.00	2.3308E+01	872	17.453	14.800	1.00	2.1778E+00
851	17.522	14.526	16.00	1.8330E+00	848	17.619	14.598	28.00	1.9055E+01	873	18.898	15.544	4.00	7.6118E-01
852	17.775	18.473	40.00	1.2128E-01	849	17.847	14.523	14.00	6.5414E+00	883	17.944	14.715	6.00	4.4858E-01
854	17.942	18.391	2.00	2.0034E-01	850	17.645	14.519	5.00	1.6469E+01	885	17.712	14.726	1.00	4.3640E+00
855	17.799	18.399	5.00	1.4315E-01	851	17.522	14.526	16.00	1.7200E+01	886	17.630	18.485	1.00	4.0472E-01
856	17.750	14.796	9.00	5.9754E+00	852	17.775	18.473	40.00	1.7615E+00	887	18.486	15.329	3.00	2.5209E+01
858	18.573	19.060	12.00	8.1349E-03	854	17.942	18.391	2.00	3.1883E+00	889	18.997	15.547	2.00	3.5568E-01
859	18.800	19.065	3.00	2.2054E-05	855	17.799	18.399	5.00	1.9630E+00	890	18.440	15.406	2.00	2.1821E+01
860	18.868	18.997	4.00	2.7169E-05	856	17.750	14.796	9.00	1.0730E+01	900	16.022	13.496	2.00	1.8018E-01

Table A-2.9.2
Anthrax
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (18.240, 15.680)					Moderate Aimpoint (18.830, 16.970)					Light Aimpoint (17.770, 15.510)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
861	18.943	15.543	6.00	2.2422E+01	858	18.573	19.060	12.00	7.1517E-01	901	16.245	13.555	4.00	7.3021E-01
862	18.900	15.398	2.00	2.3246E+01	859	18.800	19.065	3.00	1.9590E+00	903	16.394	13.557	4.00	7.3115E-01
864	17.794	14.710	24.00	5.3812E+00	860	18.868	18.997	4.00	2.6129E+00	904	19.152	16.827	6.00	7.3568E+00
865	18.790	15.396	2.00	3.4263E+01	861	18.943	15.543	6.00	2.6388E+00	906	19.286	16.899	3.00	3.0267E+00
868	17.645	14.717	10.00	4.9109E+00	862	18.900	15.398	2.00	2.2230E+00	907	19.194	16.828	6.00	6.0810E+00
870	18.683	15.404	4.00	6.1761E+01	864	17.794	14.710	24.00	8.6124E+00	908	19.152	16.901	2.00	6.6348E+00
871	15.186	16.535	4.00	2.7137E-02	865	18.790	15.396	2.00	2.2022E+00	909	18.885	16.902	2.00	8.4542E+00
872	17.453	14.800	1.00	3.0583E+00	868	17.645	14.717	10.00	1.8227E+01	910	19.239	16.901	3.00	4.3867E+00
873	18.898	15.544	4.00	2.7749E+01	870	18.683	15.404	4.00	2.5669E+00	911	17.490	16.998	2.00	1.7095E+00
874	14.892	16.705	3.00	2.8870E-04	872	17.453	14.800	1.00	2.6058E+01	912	18.695	16.902	2.00	3.5164E+00
882	19.020	13.167	2.00	1.8568E-01	873	18.898	15.544	4.00	2.2733E+00	913	17.539	17.001	2.00	1.8438E+00
883	17.944	14.715	6.00	3.0678E+00	879	17.501	20.109	2.00	1.4900E-05	914	18.004	17.005	3.00	4.0743E+00
884	15.000	16.667	3.00	7.4811E-03	883	17.944	14.715	6.00	2.0814E-01	915	17.953	16.928	3.00	3.3432E+00
885	17.712	14.726	1.00	5.8492E+00	885	17.712	14.726	1.00	1.3697E+01	916	18.006	16.927	3.00	3.5312E+00
886	17.630	18.485	1.00	7.7152E-02	886	17.630	18.485	1.00	9.3931E-01	917	18.056	16.923	3.00	3.6647E+00
887	18.486	15.329	3.00	1.1837E+02	887	18.486	15.329	3.00	4.9313E+00	918	18.099	16.922	4.00	3.7789E+00
889	18.997	15.547	2.00	1.6495E+01	889	18.997	15.547	2.00	3.7644E+00	919	17.894	16.929	2.00	3.1053E+00
890	18.440	15.406	2.00	1.4996E+02	890	18.440	15.406	2.00	5.9005E+00	926	15.144	16.924	2.00	1.3375E-02
904	19.152	16.827	6.00	2.1276E+00	904	19.152	16.827	6.00	4.0712E+01	927	18.594	15.407	4.00	8.7802E+00
906	19.286	16.899	3.00	4.4110E+00	906	19.286	16.899	3.00	3.0805E+01	928	15.195	16.924	2.00	5.8865E-02
907	19.194	16.828	6.00	2.7371E+00	907	19.194	16.828	6.00	3.7497E+01	929	16.150	13.561	4.00	5.8597E-01
908	19.152	16.901	2.00	2.6391E+00	908	19.152	16.901	2.00	4.1045E+01	930	16.107	13.559	4.00	4.9068E-01
909	18.885	16.902	2.00	2.8516E+00	909	18.885	16.902	2.00	6.2693E+01	931	16.056	13.559	4.00	3.7068E-01
910	19.239	16.901	3.00	3.7465E+00	910	19.239	16.901	3.00	3.4272E+01	932	16.003	13.559	4.00	2.3074E-01
911	17.490	16.998	2.00	4.9554E+00	911	17.490	16.998	2.00	2.3044E-01	933	18.637	15.415	4.00	3.9999E+00
912	18.695	16.902	2.00	3.2730E+00	912	18.695	16.902	2.00	1.1852E+02	934	17.893	16.999	2.00	3.5184E+00
913	17.539	17.001	2.00	5.5773E+00	913	17.539	17.001	2.00	2.2587E-01	935	18.196	17.004	3.00	2.9776E+00
914	18.004	17.005	3.00	2.3890E+01	914	18.004	17.005	3.00	1.6479E+01	936	17.843	17.001	2.00	3.2669E+00
915	17.953	16.928	3.00	2.2978E+01	915	17.953	16.928	3.00	5.0604E+00	940	16.341	13.548	4.00	8.1422E-01
916	18.006	16.927	3.00	2.8017E+01	916	18.006	16.927	3.00	9.4534E+00	941	16.289	13.547	4.00	7.5929E-01
917	18.056	16.923	3.00	3.3353E+01	917	18.056	16.923	3.00	2.6282E+01	942	15.976	13.476	2.00	4.8170E-02
918	18.099	16.922	4.00	3.8163E+01	918	18.099	16.922	4.00	4.1902E+01	943	19.301	16.815	16.00	3.0974E+00
919	17.894	16.929	2.00	1.7908E+01	919	17.894	16.929	2.00	4.3152E+00	949	18.996	16.900	2.00	1.0239E+01
926	15.144	16.924	2.00	1.2019E-02	927	18.594	15.407	4.00	3.0992E+00	950	18.521	16.997	12.00	3.5299E-01
927	18.594	15.407	4.00	9.1303E+01	933	18.637	15.415	4.00	2.9104E+00	951	18.949	16.902	2.00	1.0306E+01
928	15.195	16.924	2.00	1.5243E-02	934	17.893	16.999	2.00	4.6156E+00	952	18.150	17.000	3.00	3.4893E+00
933	18.637	15.415	4.00	7.7269E+01	935	18.196	17.004	3.00	8.0605E+01	953	18.055	17.000	3.00	4.2397E+00
934	17.893	16.999	2.00	1.5764E+01	936	17.843	17.001	2.00	3.9936E+00	954	18.098	16.998	3.00	4.0942E+00
935	18.196	17.004	3.00	4.0913E+01	943	19.301	16.815	16.00	2.9410E+01	955	18.498	16.900	4.00	3.8817E-01
936	17.843	17.001	2.00	1.2527E+01	949	18.996	16.900	2.00	5.3524E+01	956	17.792	17.000	2.00	2.9714E+00
943	19.301	16.815	16.00	4.2975E+00	950	18.521	16.997	12.00	1.4031E+02	957	17.746	16.997	2.00	2.6775E+00
949	18.996	16.900	2.00	2.2974E+00	951	18.949	16.902	2.00	5.7387E+01	958	17.696	16.997	2.00	2.3559E+00
950	18.521	16.997	12.00	1.4076E+01	952	18.150	17.000	3.00	6.3791E+01	959	18.643	16.902	9.00	2.3112E+00
951	18.949	16.902	2.00	2.5616E+00	953	18.055	17.000	3.00	3.1738E+01	960	18.452	16.901	4.00	6.9778E-01
952	18.150	17.000	3.00	3.8194E+01	954	18.098	16.998	3.00	4.5709E+01	961	18.400	16.901	1.00	1.0768E+00
953	18.055	17.000	3.00	2.8692E+01	955	18.498	16.900	4.00	1.7504E+02	962	18.350	16.901	1.00	1.4680E+00
954	18.098	16.998	3.00	3.2965E+01	956	17.792	17.000	2.00	3.3473E+00	963	18.299	16.903	1.00	1.8954E+00
955	18.498	16.900	4.00	2.5344E+01	957	17.746	16.997	2.00	2.7560E+00	964	18.250	16.903	1.00	2.3320E+00
956	17.792	17.000	2.00	9.7147E+00	958	17.696	16.997	2.00	2.1296E+00	965	18.196	16.903	1.00	2.8424E+00
957	17.746	16.997	2.00	8.0726E+00	959	18.643	16.902	9.00	1.3780E+02	966	18.145	16.907	1.00	3.3626E+00
958	17.696	16.997	2.00	7.5930E+00	960	18.452	16.901	4.00	1.8502E+02	967	17.841	16.917	1.00	2.8005E+00
959	18.643	16.902	9.00	3.8493E+00	961	18.400	16.901	1.00	1.7470E+02	976	19.263	16.995	6.00	2.4621E+00
960	18.452	16.901	4.00	3.1187E+01	962	18.350	16.901	1.00	1.4980E+02	978	19.336	16.911	2.00	1.4749E+00
961	18.400	16.901	1.00	3.7424E+01	963	18.299	16.903	1.00	1.2542E+02	980	19.390	16.905	2.00	1.6821E-02
962	18.350	16.901	1.00	4.2942E+01	964	18.250	16.903	1.00	1.0310E+02	981	18.972	16.996	6.00	8.6502E+00
963	18.299	16.903	1.00	4.7800E+01	965	18.196	16.903	1.00	7.9630E+01	982	16.198	13.556	2.00	6.6020E-01
964	18.250	16.903	1.00	5.2260E+01	966	18.145	16.907	1.00	5.8790E+01	984	18.538	16.909	2.00	1.1870E-01
965	18.196	16.903	1.00	5.1424E+01	967	17.841	16.917	1.00	3.5892E+00	985	18.587	16.905	2.00	1.1008E+00
966	18.145	16.907	1.00	4.4597E+01	976	19.263	16.995	6.00	3.2753E+01	986	17.597	17.004	1.00	1.9807E+00
967	17.841	16.917	1.00	1.4009E+01	978	19.336	16.911	2.00	2.8714E+01	988	17.649	17.006	2.00	2.0821E+00
976	19.263	16.995	6.00	4.3829E+00	980	19.390	16.905	2.00	2.6662E+01	991	15.941	13.557	4.00	4.4791E-02
978	19.336	16.911	2.00	5.1931E+00	981	18.972	16.996	6.00	5.6141E+01	992	18.792	16.910	6.00	5.9331E+00
980	19.390	16.905	2.00	6.0033E+00	984	18.538	16.909	2.00	1.6276E+02	993	19.192	16.912	3.00	5.4416E+00
981	18.972	16.996	6.00	2.6438E+00	985	18.587	16.905	2.00	1.5180E+02	994	19.043	16.912	8.00	8.9700E+00
984	18.538	16.909	2.00	1.9049E+01	986	17.597	17.004	1.00	9.2681E-01	996	19.096	16.911	7.00	7.7943E+00
985	18.587	16.905	2.00	1.2311E+01	988	17.649	17.006	2.00	1.5840E+00	997	17.947	17.000	2.00	3.7867E+00
986	17.597	17.004	1.00	6.2662E+00	992	18.792	16.910	6.00	8.4720E+01					
988	17.649	17.006	2.00	6.8427E+00	993	19.192	16.912	3.00	3.7945E+01					
992	18.792	16.910	6.00	3.1200E+00	994	19.043	16.912	8.00	4.9790E+01					
993	19.192	16.912	3.00	3.1939E+00	996	19.096	16.911	7.00	4.5526E+01					
994	19.043	16.912	8.00	2.0298E+00	997	17.947	17.000	2.00	5.3032E+00					
996	19.096	16.911	7.00	2.1117E+00										
997	17.947	17.000	2.00	1.9596E+01										

Table A-3.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (14.310, 14.790)					Moderate Aimpoint (14.560, 17.010)					Light Aimpoint (14.610, 15.430)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	4.2696E+01	1	11.465	50.497	4.00	2.5459E+01	1	11.465	50.497	4.00	1.7000E+01
2	11.564	50.495	4.00	3.9927E+01	2	11.564	50.495	4.00	2.3516E+01	2	11.564	50.495	4.00	1.5969E+01
3	8.693	50.315	4.00	2.4171E+02	3	8.693	50.315	4.00	2.0082E+02	3	8.693	50.315	4.00	9.6839E+01
4	9.225	50.221	4.00	1.7511E+02	4	9.225	50.221	4.00	1.6639E+02	4	9.225	50.221	4.00	7.8462E+01
5	9.374	50.524	4.00	1.4562E+02	5	9.374	50.524	4.00	1.4561E+02	5	9.374	50.524	4.00	6.8352E+01
6	9.225	50.524	4.00	1.6526E+02	6	9.225	50.524	4.00	1.6235E+02	6	9.225	50.524	4.00	7.5378E+01
7	9.097	50.534	4.00	1.8142E+02	7	9.097	50.534	4.00	1.7422E+02	7	9.097	50.534	4.00	8.1261E+01
8	8.954	50.542	4.00	1.9921E+02	8	8.954	50.542	4.00	1.8527E+02	8	8.954	50.542	4.00	8.6407E+01
9	8.617	50.560	4.00	2.3609E+02	9	8.617	50.560	4.00	2.0134E+02	9	8.617	50.560	4.00	9.6023E+01
10	8.495	50.552	4.00	2.4727E+02	10	8.495	50.552	4.00	2.0089E+02	10	8.495	50.552	4.00	9.5765E+01
11	8.373	50.534	4.00	2.5326E+02	11	8.373	50.534	4.00	1.9957E+02	11	8.373	50.534	4.00	9.5359E+01
12	8.250	50.547	4.00	2.5715E+02	12	8.250	50.547	4.00	1.9304E+02	12	8.250	50.547	4.00	9.4429E+01
13	11.260	50.508	4.00	4.9259E+01	13	11.260	50.508	4.00	2.9750E+01	13	11.260	50.508	4.00	1.9196E+01
14	11.374	50.497	4.00	4.5587E+01	14	11.374	50.497	4.00	2.7250E+01	14	11.374	50.497	4.00	1.7960E+01
15	9.347	45.818	3.00	2.6584E+02	15	9.347	45.818	3.00	1.9893E+02	15	9.347	45.818	3.00	1.1481E+02
16	9.315	45.716	2.00	2.7511E+02	16	9.315	45.716	2.00	2.0322E+02	16	9.315	45.716	2.00	1.1670E+02
17	8.700	49.576	2.00	2.6338E+02	17	8.700	49.576	2.00	2.1260E+02	17	8.700	49.576	2.00	1.0563E+02
18	9.008	49.534	2.00	2.2445E+02	18	9.008	49.534	2.00	1.9744E+02	18	9.008	49.534	2.00	9.8577E+01
19	6.838	49.795	1.00	1.2010E+02	19	6.838	49.795	1.00	5.4061E+01	19	6.838	49.795	1.00	2.7224E+01
20	6.666	50.008	2.00	9.5568E+01	20	6.666	50.008	2.00	4.1525E+01	20	6.666	50.008	2.00	1.9729E+01
21	11.369	49.655	1.00	4.4176E+01	21	11.369	49.655	1.00	2.6075E+01	21	11.369	49.655	1.00	1.6992E+01
22	11.177	49.570	2.00	4.9588E+01	22	11.177	49.570	2.00	3.0120E+01	22	11.177	49.570	2.00	1.9191E+01
23	7.914	48.242	2.00	3.2153E+02	23	7.914	48.242	2.00	1.7527E+02	23	7.914	48.242	2.00	9.3554E+01
25	9.203	47.020	2.00	2.7582E+02	25	9.203	47.020	2.00	2.1160E+02	25	9.203	47.020	2.00	1.1403E+02
27	9.010	46.883	2.00	3.2085E+02	27	9.010	46.883	2.00	2.2197E+02	27	9.010	46.883	2.00	1.2314E+02
28	7.866	48.313	2.00	3.1299E+02	28	7.866	48.313	2.00	1.7010E+02	28	7.866	48.313	2.00	9.0348E+01
29	9.155	46.980	2.00	2.8753E+02	29	9.155	46.980	2.00	2.1532E+02	29	9.155	46.980	2.00	1.1719E+02
30	10.093	49.471	2.00	9.7838E+01	30	10.093	49.471	2.00	8.4590E+01	30	10.093	49.471	2.00	4.4269E+01
31	7.404	49.288	1.00	2.1974E+02	31	7.404	49.288	1.00	1.1378E+02	31	7.404	49.288	1.00	5.8225E+01
32	9.162	45.542	2.00	3.1432E+02	32	9.162	45.542	2.00	2.1378E+02	32	9.162	45.542	2.00	1.2560E+02
33	9.134	45.693	1.00	3.1520E+02	33	9.134	45.693	1.00	2.1818E+02	33	9.134	45.693	1.00	1.2789E+02
34	9.236	45.448	2.00	3.0110E+02	34	9.236	45.448	2.00	2.0734E+02	34	9.236	45.448	2.00	1.2185E+02
36	9.184	45.669	1.00	3.0514E+02	36	9.184	45.669	1.00	2.1505E+02	36	9.184	45.669	1.00	1.2483E+02
37	9.376	45.557	2.00	2.6554E+02	37	9.376	45.557	2.00	1.9555E+02	37	9.376	45.557	2.00	1.1284E+02
40	10.792	42.386	5.00	4.7884E+01	40	10.792	42.386	5.00	3.9894E+01	40	10.792	42.386	5.00	2.6349E+01
41	9.312	45.638	2.00	2.7780E+02	41	9.312	45.638	2.00	2.0324E+02	41	9.312	45.638	2.00	1.1688E+02
43	10.740	42.320	1.00	5.1228E+01	43	10.740	42.320	1.00	4.3813E+01	43	10.740	42.320	1.00	2.8509E+01
44	10.438	42.496	2.00	8.4547E+01	44	10.438	42.496	2.00	6.6116E+01	44	10.438	42.496	2.00	4.3116E+01
48	10.165	46.551	1.00	1.0936E+02	48	10.165	46.551	1.00	9.4361E+01	48	10.165	46.551	1.00	5.2944E+01
50	9.107	49.460	2.00	2.1231E+02	50	9.107	49.460	2.00	1.9248E+02	50	9.107	49.460	2.00	9.4969E+01
51	9.325	48.044	2.00	2.1757E+02	51	9.325	48.044	2.00	1.8873E+02	51	9.325	48.044	2.00	9.7947E+01
52	9.035	48.198	2.00	2.6961E+02	52	9.035	48.198	2.00	2.1254E+02	52	9.035	48.198	2.00	1.1170E+02
54	9.191	48.044	2.00	2.4383E+02	54	9.191	48.044	2.00	2.0326E+02	54	9.191	48.044	2.00	1.0595E+02
55	9.529	49.086	2.00	1.6110E+02	55	9.529	49.086	2.00	1.5349E+02	55	9.529	49.086	2.00	7.5209E+01
56	9.628	49.104	2.00	1.4790E+02	56	9.628	49.104	2.00	1.4096E+02	56	9.628	49.104	2.00	6.9141E+01
59	6.988	45.463	1.00	1.6386E+02	59	6.988	45.463	1.00	7.0435E+01	59	6.988	45.463	1.00	3.7067E+01
60	6.741	45.290	1.00	1.2230E+02	60	6.741	45.290	1.00	4.8971E+01	60	6.741	45.290	1.00	2.5058E+01
61	6.835	45.503	5.00	1.3760E+02	61	6.835	45.503	5.00	5.6783E+01	61	6.835	45.503	5.00	2.9842E+01
62	6.947	45.334	6.00	1.5747E+02	62	6.947	45.334	6.00	6.6300E+01	62	6.947	45.334	6.00	3.5106E+01
63	6.825	45.253	3.00	1.3659E+02	63	6.825	45.253	3.00	5.4719E+01	63	6.825	45.253	3.00	2.9005E+01
65	6.947	45.513	3.00	1.5615E+02	65	6.947	45.513	3.00	6.6808E+01	65	6.947	45.513	3.00	3.5066E+01
66	9.451	45.758	2.00	2.4447E+02	66	9.451	45.758	2.00	1.8788E+02	66	9.451	45.758	2.00	1.0825E+02
67	6.814	45.579	3.00	1.3365E+02	67	6.814	45.579	3.00	5.5187E+01	67	6.814	45.579	3.00	2.8885E+01
68	6.881	45.563	4.00	1.4473E+02	68	6.881	45.563	4.00	6.1015E+01	68	6.881	45.563	4.00	3.1949E+01
69	6.057	48.927	2.00	3.7860E+01	69	6.057	48.927	2.00	1.4998E+01	69	6.057	48.927	2.00	6.8936E+00
70	9.286	45.768	3.00	2.8019E+02	70	9.286	45.768	3.00	2.0609E+02	70	9.286	45.768	3.00	1.1853E+02
71	10.734	42.486	1.00	5.2247E+01	71	10.734	42.486	1.00	4.3546E+01	71	10.734	42.486	1.00	2.8458E+01
72	10.680	42.398	1.00	5.4957E+01	72	10.680	42.398	1.00	4.7875E+01	72	10.680	42.398	1.00	3.1165E+01
73	10.841	42.495	1.00	4.4747E+01	73	10.841	42.495	1.00	3.6308E+01	73	10.841	42.495	1.00	2.4742E+01
74	11.272	50.379	3.00	4.8735E+01	74	11.272	50.379	3.00	2.9330E+01	74	11.272	50.379	3.00	1.8866E+01
75	10.670	50.291	3.00	6.9187E+01	75	10.670	50.291	3.00	4.6219E+01	75	10.670	50.291	3.00	2.6998E+01
76	5.966	50.466	9.00	2.9730E+01	76	5.966	50.466	9.00	1.2248E+01	76	5.966	50.466	9.00	5.4939E+00
77	6.112	50.469	9.00	3.9591E+01	77	6.112	50.469	9.00	1.6175E+01	77	6.112	50.469	9.00	7.1384E+00
78	6.340	50.468	4.00	5.7757E+01	78	6.340	50.468	4.00	2.5029E+01	78	6.340	50.468	4.00	1.1814E+01
79	6.239	50.475	9.00	4.9486E+01	79	6.239	50.475	9.00	2.0247E+01	79	6.239	50.475	9.00	9.6980E+00
80	6.819	50.693	9.00	1.0961E+02	80	6.819	50.693	9.00	5.3926E+01	80	6.819	50.693	9.00	2.5551E+01
81	6.712	50.630	9.00	9.7167E+01	81	6.712	50.630	9.00	4.6079E+01	81	6.712	50.630	9.00	2.2069E+01
82	6.903	50.608	4.00	1.2268E+02	82	6.903	50.608	4.00	6.0444E+01	82	6.903	50.608	4.00	2.8659E+01
83	6.972	50.488	9.00	1.3438E+02	83	6.972	50.488	9.00	6.6116E+01	83	6.972	50.488	9.00	3.1609E+01
84	7.296	50.661	9.00	1.7835E+02	84	7.296	50.661	9.00	9.7235E+01	84	7.296	50.661	9.00	4.7541E+01
85	7.381	50.566	9.00	1.9276E+02	85	7.381	50.566	9.00	1.0636E+02	85	7.381	50.566	9.00	5.2194E+01
86	7.458	50.491	4.00	2.0551E+02	86	7.458	50.491	4.00	1.1482E+02	86	7.458	50.491	4.00	5.6518E+01
87	7.546	50.383	9.00	2.2050E+02	87	7.546	50.383	9.00	1.2497E+02	87	7.546	50.383	9.00	6.1606E+01
88	6.707	50.453	3.00	9.9048E+01	88	6.707	50.453	3.00	4.5202E+01	88	6.707	50.453	3.00	2.1925E+01
89	7.474	50.111	3.00	2.1663E+02	89	7.474	50.111	3.00	1.1755E+02	89	7.474	50.111	3.00	5.8996E+01
90	10.433	50.482	9.00	7.7843E+01	90	10.433	50.482	9.00	5.5506E+01	90	10.433	50.482	9.00	3.1138E+01

Table A-3.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (14.310, 14.790)					Moderate Aimpoint (14.560, 17.010)					Light Aimpoint (14.610, 15.430)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	7.4513E+01	91	10.532	50.469	9.00	5.1112E+01	91	10.532	50.469	9.00	2.9324E+01
92	10.618	50.471	4.00	7.1657E+01	92	10.618	50.471	4.00	4.8165E+01	92	10.618	50.471	4.00	2.7747E+01
93	10.714	50.458	9.00	6.8318E+01	93	10.714	50.458	9.00	4.4899E+01	93	10.714	50.458	9.00	2.6019E+01
94	10.806	50.458	9.00	6.4951E+01	94	10.806	50.458	9.00	4.1812E+01	94	10.806	50.458	9.00	2.4399E+01
95	10.886	50.463	9.00	6.2063E+01	95	10.886	50.463	9.00	3.9151E+01	95	10.886	50.463	9.00	2.3477E+01
96	10.965	50.466	4.00	5.9233E+01	96	10.965	50.466	4.00	3.7057E+01	96	10.965	50.466	4.00	2.2561E+01
97	11.080	50.466	9.00	5.5153E+01	97	11.080	50.466	9.00	3.4160E+01	97	11.080	50.466	9.00	2.1215E+01
98	8.568	49.822	9.00	2.6969E+02	98	8.568	49.822	9.00	2.1006E+02	98	8.568	49.822	9.00	1.0363E+02
99	8.667	49.854	9.00	2.5875E+02	99	8.667	49.854	9.00	2.0680E+02	99	8.667	49.854	9.00	1.0168E+02
100	8.855	49.854	4.00	2.3650E+02	100	8.855	49.854	4.00	2.0012E+02	100	8.855	49.854	4.00	9.8505E+01
101	8.983	49.851	9.00	2.1855E+02	101	8.983	49.851	9.00	1.9483E+02	101	8.983	49.851	9.00	9.3814E+01
102	10.494	46.773	3.00	7.7667E+01	102	10.494	46.773	3.00	6.3103E+01	102	10.494	46.773	3.00	3.5022E+01
103	9.999	46.817	1.00	1.2746E+02	103	9.999	46.817	1.00	1.1409E+02	103	9.999	46.817	1.00	6.2040E+01
104	10.012	47.018	4.00	1.2498E+02	104	10.012	47.018	4.00	1.1059E+02	104	10.012	47.018	4.00	6.0656E+01
105	10.124	47.005	4.00	1.1165E+02	105	10.124	47.005	4.00	9.8625E+01	105	10.124	47.005	4.00	5.3885E+01
106	10.228	47.008	2.00	9.9381E+01	106	10.228	47.008	2.00	8.8013E+01	106	10.228	47.008	2.00	4.7624E+01
107	10.338	46.997	4.00	8.9660E+01	107	10.338	46.997	4.00	7.7038E+01	107	10.338	46.997	4.00	4.1180E+01
108	10.752	46.815	4.00	5.8665E+01	108	10.752	46.815	4.00	4.5609E+01	108	10.752	46.815	4.00	2.6958E+01
109	10.818	46.635	4.00	5.5050E+01	109	10.818	46.635	4.00	4.1513E+01	109	10.818	46.635	4.00	2.4927E+01
110	10.859	46.478	4.00	5.2703E+01	110	10.859	46.478	4.00	3.8833E+01	110	10.859	46.478	4.00	2.3612E+01
111	10.656	46.929	2.00	6.4755E+01	111	10.656	46.929	2.00	5.1748E+01	111	10.656	46.929	2.00	2.9985E+01
112	10.708	46.424	4.00	6.2660E+01	112	10.708	46.424	4.00	4.6791E+01	112	10.708	46.424	4.00	2.7686E+01
113	10.612	46.387	4.00	6.8987E+01	113	10.612	46.387	4.00	5.3580E+01	113	10.612	46.387	4.00	3.0268E+01
114	10.539	46.317	2.00	7.3596E+01	114	10.539	46.317	2.00	5.9503E+01	114	10.539	46.317	2.00	3.3513E+01
115	10.400	46.322	4.00	8.5731E+01	115	10.400	46.322	4.00	7.1134E+01	115	10.400	46.322	4.00	4.0664E+01
116	10.166	49.480	5.00	9.2750E+01	116	10.166	49.480	5.00	7.8998E+01	116	10.166	49.480	5.00	4.1124E+01
117	10.234	49.391	3.00	8.8760E+01	117	10.234	49.391	3.00	7.4384E+01	117	10.234	49.391	3.00	3.8823E+01
118	12.860	50.139	5.00	2.1232E+01	118	12.860	50.139	5.00	1.0094E+01	118	12.860	50.139	5.00	7.0758E+00
119	12.821	49.837	5.00	2.0305E+01	119	12.821	49.837	5.00	9.8059E+00	119	12.821	49.837	5.00	7.1380E+00
120	13.056	49.401	5.00	1.8434E+01	120	13.056	49.401	5.00	8.2818E+00	120	13.056	49.401	5.00	6.0983E+00
121	13.015	49.683	5.00	1.9373E+01	121	13.015	49.683	5.00	8.8744E+00	121	13.015	49.683	5.00	6.3737E+00
122	12.474	50.350	5.00	2.3333E+01	122	12.474	50.350	5.00	1.2543E+01	122	12.474	50.350	5.00	8.8238E+00
123	12.702	50.277	5.00	2.2267E+01	123	12.702	50.277	5.00	1.0909E+01	123	12.702	50.277	5.00	7.7675E+00
124	9.209	45.648	6.00	3.0033E+02	124	9.209	45.648	6.00	2.1311E+02	124	9.209	45.648	6.00	1.2330E+02
125	9.207	45.539	4.00	3.0439E+02	125	9.207	45.539	4.00	2.1094E+02	125	9.207	45.539	4.00	1.2354E+02
126	7.233	49.406	3.00	1.8888E+02	126	7.233	49.406	3.00	9.4484E+01	126	7.233	49.406	3.00	4.8148E+01
127	8.809	48.886	3.00	2.8039E+02	127	8.809	48.886	3.00	2.2310E+02	127	8.809	48.886	3.00	1.1488E+02
128	9.059	46.875	4.00	3.1059E+02	128	9.059	46.875	4.00	2.1926E+02	128	9.059	46.875	4.00	1.2179E+02
129	7.927	48.331	4.00	3.2089E+02	129	7.927	48.331	4.00	1.7648E+02	129	7.927	48.331	4.00	9.4022E+01
130	10.790	42.307	3.00	4.8165E+01	130	10.790	42.307	3.00	4.0376E+01	130	10.790	42.307	3.00	2.6283E+01
131	10.723	42.397	2.00	5.2209E+01	131	10.723	42.397	2.00	4.4765E+01	131	10.723	42.397	2.00	2.9117E+01
132	6.823	45.356	4.00	1.3618E+02	132	6.823	45.356	4.00	5.5002E+01	132	6.823	45.356	4.00	2.9132E+01
133	6.760	45.453	5.00	1.2544E+02	133	6.760	45.453	5.00	4.9957E+01	133	6.760	45.453	5.00	2.6333E+01
134	6.897	45.422	4.00	1.4843E+02	134	6.897	45.422	4.00	6.2047E+01	134	6.897	45.422	4.00	3.2729E+01
135	10.895	42.320	2.00	4.1789E+01	135	10.895	42.320	2.00	3.3486E+01	135	10.895	42.320	2.00	2.2911E+01
136	8.845	49.551	3.00	2.4655E+02	136	8.845	49.551	3.00	2.0617E+02	136	8.845	49.551	3.00	1.0267E+02
137	8.931	49.541	3.00	2.3537E+02	137	8.931	49.541	3.00	2.0174E+02	137	8.931	49.541	3.00	1.0060E+02
138	11.245	49.685	3.00	4.7993E+01	138	11.245	49.685	3.00	2.8630E+01	138	11.245	49.685	3.00	1.8493E+01
139	6.753	49.776	3.00	1.0716E+02	139	6.753	49.776	3.00	4.8140E+01	139	6.753	49.776	3.00	2.3845E+01
140	11.090	42.435	2.00	3.0337E+01	140	11.090	42.435	2.00	2.5456E+01	140	11.090	42.435	2.00	1.6649E+01
141	10.957	42.331	2.00	3.8061E+01	141	10.957	42.331	2.00	3.0917E+01	141	10.957	42.331	2.00	2.0952E+01
142	10.598	42.284	2.00	6.4715E+01	142	10.598	42.284	2.00	5.3935E+01	142	10.598	42.284	2.00	3.5192E+01
143	9.168	48.069	2.00	2.4759E+02	143	9.168	48.069	2.00	2.0474E+02	143	9.168	48.069	2.00	1.0695E+02
144	9.281	48.111	3.00	2.2429E+02	144	9.281	48.111	3.00	1.9284E+02	144	9.281	48.111	3.00	9.9747E+01
145	9.077	48.397	3.00	2.5577E+02	145	9.077	48.397	3.00	2.1008E+02	145	9.077	48.397	3.00	1.0773E+02
146	9.170	48.242	3.00	2.4220E+02	146	9.170	48.242	3.00	2.0347E+02	146	9.170	48.242	3.00	1.0453E+02
147	9.224	48.123	3.00	2.3509E+02	147	9.224	48.123	3.00	1.9938E+02	147	9.224	48.123	3.00	1.0294E+02
149	9.103	48.033	3.00	2.6135E+02	149	9.103	48.033	3.00	2.0934E+02	149	9.103	48.033	3.00	1.1062E+02
150	9.155	48.357	3.00	2.4188E+02	150	9.155	48.357	3.00	2.0322E+02	150	9.155	48.357	3.00	1.0400E+02
151	10.364	46.506	2.00	8.8664E+01	151	10.364	46.506	2.00	7.5019E+01	151	10.364	46.506	2.00	4.2102E+01
152	10.429	46.678	6.00	8.2556E+01	152	10.429	46.678	6.00	6.9312E+01	152	10.429	46.678	6.00	3.7856E+01
153	10.617	46.667	4.00	6.8745E+01	153	10.617	46.667	4.00	5.3572E+01	153	10.617	46.667	4.00	3.0944E+01
154	11.217	49.446	4.00	4.7835E+01	154	11.217	49.446	4.00	2.9055E+01	154	11.217	49.446	4.00	1.8585E+01
155	10.362	46.610	4.00	8.8251E+01	155	10.362	46.610	4.00	7.5418E+01	155	10.362	46.610	4.00	4.1848E+01
156	6.782	49.962	4.00	1.1202E+02	156	6.782	49.962	4.00	4.8572E+01	156	6.782	49.962	4.00	2.4231E+01
157	11.013	42.282	2.00	3.5034E+01	157	11.013	42.282	2.00	2.8519E+01	157	11.013	42.282	2.00	1.9227E+01
158	10.148	49.313	4.00	9.4962E+01	158	10.148	49.313	4.00	8.1029E+01	158	10.148	49.313	4.00	4.2803E+01
159	11.226	49.815	2.00	4.9006E+01	159	11.226	49.815	2.00	2.9210E+01	159	11.226	49.815	2.00	1.8836E+01
160	6.656	49.852	2.00	9.3378E+01	160	6.656	49.852	2.00	4.0735E+01	160	6.656	49.852	2.00	2.0301E+01
161	9.225	46.968	2.00	2.7297E+02	161	9.225	46.968	2.00	2.0930E+02	161	9.225	46.968	2.00	1.1305E+02
162	5.938	49.926	3.00	3.0424E+01	162	5.938	49.926	3.00	1.0321E+01	162	5.938	49.926	3.00	4.9108E+00
163	9.628	49.378	3.00	1.4163E+02	163	9.628	49.378	3.00	1.3700E+02	163	9.628	49.378	3.00	6.7676E+01
164	10.250	46.682	3.00	9.9739E+01	164	10.250	46.682	3.00	8.5928E+01	164	10.250	46.682	3.00	4.7832E+01
165	6.113	49.835	4.00	4.1300E+01	165	6.113	49.835	4.00	1.4973E+01	165	6.113	49.835	4.00	7.2765E+00
166	8.984	48.395	3.00	2.7366E+02	166	8.984	48.395	3.00	2.1472E+02	166	8.984	48.395	3.00	1.1223E+02
167	9.347	45.802	3.00	2.6616E+02	167	9.347	45.802	3.00	1.9916E+02	167	9.347	45.802	3.00	1.1479E+02

Table A-3.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (14.310, 14.790)					Moderate Aimpoint (14.560, 17.010)					Light Aimpoint (14.610, 15.430)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	2.4761E+01	168	5.836	50.035	4.00	8.6642E+00	168	5.836	50.035	4.00	3.8165E+00
169	5.800	49.861	4.00	2.2083E+01	169	5.800	49.861	4.00	7.8844E+00	169	5.800	49.861	4.00	3.6115E+00
170	9.510	49.506	4.00	1.5413E+02	170	9.510	49.506	4.00	1.4828E+02	170	9.510	49.506	4.00	7.2285E+01
171	9.409	49.498	4.00	1.6768E+02	171	9.409	49.498	4.00	1.5977E+02	171	9.409	49.498	4.00	7.7765E+01
172	10.079	49.696	4.00	9.7338E+01	172	10.079	49.696	4.00	8.4710E+01	172	10.079	49.696	4.00	4.3294E+01
173	9.889	49.626	4.00	1.1134E+02	173	9.889	49.626	4.00	1.0143E+02	173	9.889	49.626	4.00	5.1957E+01
174	10.064	46.471	4.00	1.2013E+02	174	10.064	46.471	4.00	1.0795E+02	174	10.064	46.471	4.00	5.9404E+01
175	9.819	46.598	4.00	1.5888E+02	175	9.819	46.598	4.00	1.3934E+02	175	9.819	46.598	4.00	7.5585E+01
176	10.057	46.658	4.00	1.2109E+02	176	10.057	46.658	4.00	1.0764E+02	176	10.057	46.658	4.00	5.8921E+01
177	9.973	46.643	4.00	1.3053E+02	177	9.973	46.643	4.00	1.1877E+02	177	9.973	46.643	4.00	6.4751E+01
178	5.792	49.720	4.00	2.2065E+01	178	5.792	49.720	4.00	7.4558E+00	178	5.792	49.720	4.00	3.5209E+00
179	5.972	50.150	4.00	3.2140E+01	179	5.972	50.150	4.00	1.1757E+01	179	5.972	50.150	4.00	5.6065E+00
180	10.861	43.129	4.00	4.6846E+01	180	10.861	43.129	4.00	3.6950E+01	180	10.861	43.129	4.00	2.2689E+01
181	11.213	43.174	4.00	2.8359E+01	181	11.213	43.174	4.00	2.0777E+01	181	11.213	43.174	4.00	1.3345E+01
182	10.559	43.004	4.00	7.2390E+01	182	10.559	43.004	4.00	5.6533E+01	182	10.559	43.004	4.00	3.5835E+01
186	12.487	49.863	3.00	2.2501E+01	186	12.487	49.863	3.00	1.1834E+01	186	12.487	49.863	3.00	8.4751E+00
187	12.857	49.476	3.00	1.9144E+01	187	12.857	49.476	3.00	9.2020E+00	187	12.857	49.476	3.00	6.7861E+00
188	6.139	49.026	3.00	4.2689E+01	188	6.139	49.026	3.00	1.7696E+01	188	6.139	49.026	3.00	8.0401E+00
189	5.908	49.290	3.00	2.6350E+01	189	5.908	49.290	3.00	1.0440E+01	189	5.908	49.290	3.00	5.0326E+00
190	9.092	48.131	8.00	2.6055E+02	190	9.092	48.131	8.00	2.0943E+02	190	9.092	48.131	8.00	1.1041E+02
191	9.196	46.746	2.00	2.8321E+02	191	9.196	46.746	2.00	2.0987E+02	191	9.196	46.746	2.00	1.1667E+02
192	9.123	46.758	2.00	2.9873E+02	192	9.123	46.758	2.00	2.1456E+02	192	9.123	46.758	2.00	1.1982E+02
193	7.974	48.204	2.00	3.2945E+02	193	7.974	48.204	2.00	1.8141E+02	193	7.974	48.204	2.00	9.7286E+01
194	7.911	48.293	2.00	3.1971E+02	194	7.911	48.293	2.00	1.7485E+02	194	7.911	48.293	2.00	9.3175E+01
195	10.224	46.931	2.00	1.0068E+02	195	10.224	46.931	2.00	8.8569E+01	195	10.224	46.931	2.00	4.8276E+01
196	10.654	46.844	2.00	6.5408E+01	196	10.654	46.844	2.00	5.1816E+01	196	10.654	46.844	2.00	3.0024E+01
197	10.503	46.322	2.00	7.6035E+01	197	10.503	46.322	2.00	6.2494E+01	197	10.503	46.322	2.00	3.5338E+01
198	9.994	46.745	2.00	1.2816E+02	198	9.994	46.745	2.00	1.1530E+02	198	9.994	46.745	2.00	6.2760E+01
199	10.245	46.833	2.00	9.9207E+01	199	10.245	46.833	2.00	8.6571E+01	199	10.245	46.833	2.00	4.7519E+01
200	9.182	45.726	2.00	3.0383E+02	200	9.182	45.726	2.00	2.1580E+02	200	9.182	45.726	2.00	1.2492E+02
201	9.312	45.828	2.00	2.7322E+02	201	9.312	45.828	2.00	2.0242E+02	201	9.312	45.828	2.00	1.1697E+02
202	9.294	45.449	2.00	2.8775E+02	202	9.294	45.449	2.00	2.0353E+02	202	9.294	45.449	2.00	1.1815E+02
203	9.405	45.436	2.00	2.6233E+02	203	9.405	45.436	2.00	1.9174E+02	203	9.405	45.436	2.00	1.1102E+02
204	9.256	48.008	2.00	2.3215E+02	204	9.256	48.008	2.00	1.9781E+02	204	9.256	48.008	2.00	1.0258E+02
205	6.956	45.454	2.00	1.5820E+02	205	6.956	45.454	2.00	6.7512E+01	205	6.956	45.454	2.00	3.5541E+01
206	10.774	42.454	2.00	4.8918E+01	206	10.774	42.454	2.00	4.0810E+01	206	10.774	42.454	2.00	2.7034E+01
207	10.948	42.402	2.00	3.8238E+01	207	10.948	42.402	2.00	3.1431E+01	207	10.948	42.402	2.00	2.1217E+01
208	11.091	42.478	2.00	3.0345E+01	208	11.091	42.478	2.00	2.5364E+01	208	11.091	42.478	2.00	1.6503E+01
209	10.869	42.349	2.00	4.3257E+01	209	10.869	42.349	2.00	3.4742E+01	209	10.869	42.349	2.00	2.3769E+01
210	7.880	48.198	2.00	3.1795E+02	210	7.880	48.198	2.00	1.7176E+02	210	7.880	48.198	2.00	9.1708E+01
211	10.748	42.548	2.00	5.2086E+01	211	10.748	42.548	2.00	4.2120E+01	211	10.748	42.548	2.00	2.8000E+01
212	6.932	45.285	4.00	1.5508E+02	212	6.932	45.285	4.00	6.4673E+01	212	6.932	45.285	4.00	3.4324E+01
213	9.046	48.117	3.00	2.6990E+02	213	9.046	48.117	3.00	2.1238E+02	213	9.046	48.117	3.00	1.1183E+02
214	9.112	48.189	3.00	2.5496E+02	214	9.112	48.189	3.00	2.0798E+02	214	9.112	48.189	3.00	1.0848E+02
216	9.062	46.820	4.00	3.1086E+02	216	9.062	46.820	4.00	2.1864E+02	216	9.062	46.820	4.00	1.2169E+02
217	9.083	47.027	4.00	2.9984E+02	217	9.083	47.027	4.00	2.1979E+02	217	9.083	47.027	4.00	1.2110E+02
218	9.051	47.019	4.00	3.0665E+02	218	9.051	47.019	4.00	2.2126E+02	218	9.051	47.019	4.00	1.2232E+02
219	9.013	47.028	4.00	3.1374E+02	219	9.013	47.028	4.00	2.2322E+02	219	9.013	47.028	4.00	1.2326E+02
220	8.964	47.019	4.00	3.2387E+02	220	8.964	47.019	4.00	2.2543E+02	220	8.964	47.019	4.00	1.2437E+02
221	7.866	48.425	4.00	3.0997E+02	221	7.866	48.425	4.00	1.6998E+02	221	7.866	48.425	4.00	8.9963E+01
222	7.904	48.425	4.00	3.1527E+02	222	7.904	48.425	4.00	1.7410E+02	222	7.904	48.425	4.00	9.2341E+01
223	7.951	48.433	4.00	3.2160E+02	223	7.951	48.433	4.00	1.7917E+02	223	7.951	48.433	4.00	9.5247E+01
224	7.819	48.424	4.00	3.0341E+02	224	7.819	48.424	4.00	1.6484E+02	224	7.819	48.424	4.00	8.7007E+01
225	7.929	48.300	4.00	3.2198E+02	225	7.929	48.300	4.00	1.7670E+02	225	7.929	48.300	4.00	9.4245E+01
226	10.758	42.201	4.00	5.0134E+01	226	10.758	42.201	4.00	4.2812E+01	226	10.758	42.201	4.00	2.7883E+01
227	10.836	42.132	4.00	4.5532E+01	227	10.836	42.132	4.00	3.7758E+01	227	10.836	42.132	4.00	2.4564E+01
228	10.859	42.183	4.00	4.4195E+01	228	10.859	42.183	4.00	3.6150E+01	228	10.859	42.183	4.00	2.3818E+01
229	10.939	42.475	4.00	3.8353E+01	229	10.939	42.475	4.00	3.1905E+01	229	10.939	42.475	4.00	2.1448E+01
230	6.761	45.361	5.00	1.2573E+02	230	6.761	45.361	5.00	5.0237E+01	230	6.761	45.361	5.00	2.6202E+01
231	6.880	45.213	5.00	1.4614E+02	231	6.880	45.213	5.00	5.9349E+01	231	6.880	45.213	5.00	3.1616E+01
232	9.283	48.051	5.00	2.2561E+02	232	9.283	48.051	5.00	1.9370E+02	232	9.283	48.051	5.00	1.0039E+02
233	9.076	48.344	5.00	2.5746E+02	233	9.076	48.344	5.00	2.1000E+02	233	9.076	48.344	5.00	1.0843E+02
234	9.171	48.201	5.00	2.4317E+02	234	9.171	48.201	5.00	2.0410E+02	234	9.171	48.201	5.00	1.0499E+02
235	10.014	46.937	5.00	1.2522E+02	235	10.014	46.937	5.00	1.1108E+02	235	10.014	46.937	5.00	6.0815E+01
236	9.223	48.060	5.00	2.3710E+02	236	9.223	48.060	5.00	2.0073E+02	236	9.223	48.060	5.00	1.0384E+02
237	9.156	48.309	5.00	2.4302E+02	237	9.156	48.309	5.00	2.0389E+02	237	9.156	48.309	5.00	1.0450E+02
238	8.987	48.346	5.00	2.7450E+02	238	8.987	48.346	5.00	2.1463E+02	238	8.987	48.346	5.00	1.1229E+02
239	10.579	46.422	5.00	7.1304E+01	239	10.579	46.422	5.00	5.6325E+01	239	10.579	46.422	5.00	3.1348E+01
240	10.491	42.450	5.00	7.7181E+01	240	10.491	42.450	5.00	6.1969E+01	240	10.491	42.450	5.00	4.0413E+01
241	10.706	46.484	5.00	6.2781E+01	241	10.706	46.484	5.00	4.7304E+01	241	10.706	46.484	5.00	2.7905E+01
242	10.798	46.470	5.00	5.6697E+01	242	10.798	46.470	5.00	4.2113E+01	242	10.798	46.470	5.00	2.5284E+01
243	10.126	46.910	5.00	1.1220E+02	243	10.126	46.910	5.00	9.8403E+01	243	10.126	46.910	5.00	5.4181E+01
244	10.336	46.922	5.00	8.9913E+01	244	10.336	46.922	5.00	7.7538E+01	244	10.336	46.922	5.00	4.1771E+01
245	10.750	46.730	5.00	5.9016E+01	245	10.750	46.730	5.00	4.5671E+01	245	10.750	46.730	5.00	2.6994E+01
246	10.818	46.559	5.00	5.5107E+01	246	10.818	46.559	5.00	4.1341E+01	246	10.818	46.559	5.00	2.4858E+01
247	10.846	42.387	5.00	4.4532E+01	247	10.846	42.387	5.00	3.6100E+01	247	10.846	42.387	5.00	2.4551E+01

Table A-3.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer Protection Unavailable															
Heavy Aimpoint (14.310, 14.790)					Moderate Aimpoint (14.560, 17.010)					Light Aimpoint (14.610, 15.430)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	3.8855E+01	248	10.955	42.100	5.00	3.0311E+01	248	10.955	42.100	5.00	2.0785E+01
249	10.362	46.339	5.00	8.9414E+01	249	10.362	46.339	5.00	7.4466E+01	249	10.362	46.339	5.00	4.2619E+01
250	9.367	45.631	5.00	2.6563E+02	250	9.367	45.631	5.00	1.9689E+02	250	9.367	45.631	5.00	1.1342E+02
251	9.378	45.682	5.00	2.6192E+02	251	9.378	45.682	5.00	1.9586E+02	251	9.378	45.682	5.00	1.1275E+02
252	9.381	45.733	5.00	2.6012E+02	252	9.381	45.733	5.00	1.9576E+02	252	9.381	45.733	5.00	1.1260E+02
253	8.778	49.558	4.00	2.5462E+02	253	8.778	49.558	4.00	2.0940E+02	253	8.778	49.558	4.00	1.0418E+02
254	11.364	49.446	4.00	4.3638E+01	254	11.364	49.446	4.00	2.5846E+01	254	11.364	49.446	4.00	1.6860E+01
255	9.070	49.530	7.00	2.1557E+02	255	9.070	49.530	7.00	1.9376E+02	255	9.070	49.530	7.00	9.5502E+01
256	7.785	48.318	2.00	3.0163E+02	256	7.785	48.318	2.00	1.6041E+02	256	7.785	48.318	2.00	8.5313E+01
258	7.892	48.149	2.00	3.1951E+02	258	7.892	48.149	2.00	1.7309E+02	258	7.892	48.149	2.00	9.2673E+01
259	7.839	48.229	3.00	3.1169E+02	259	7.839	48.229	3.00	1.6682E+02	259	7.839	48.229	3.00	8.9077E+01
261	9.121	46.815	2.00	2.9819E+02	261	9.121	46.815	2.00	2.1517E+02	261	9.121	46.815	2.00	1.1992E+02
264	10.880	42.213	6.00	4.2941E+01	264	10.880	42.213	6.00	3.4675E+01	264	10.880	42.213	6.00	2.3238E+01
265	11.038	42.174	3.00	3.4094E+01	265	11.038	42.174	3.00	2.7265E+01	265	11.038	42.174	3.00	1.8474E+01
269	10.759	42.060	2.00	5.0324E+01	269	10.759	42.060	2.00	4.2738E+01	269	10.759	42.060	2.00	2.7903E+01
270	11.077	42.122	2.00	3.2165E+01	270	11.077	42.122	2.00	2.5634E+01	270	11.077	42.122	2.00	1.7343E+01
273	10.992	42.130	4.00	3.6764E+01	273	10.992	42.130	4.00	2.8873E+01	273	10.992	42.130	4.00	1.9766E+01
274	10.943	42.205	4.00	3.9328E+01	274	10.943	42.205	4.00	3.1097E+01	274	10.943	42.205	4.00	2.1303E+01
275	10.922	42.146	4.00	4.0634E+01	275	10.922	42.146	4.00	3.2217E+01	275	10.922	42.146	4.00	2.1839E+01
276	11.113	42.169	4.00	3.0023E+01	276	11.113	42.169	4.00	2.4408E+01	276	11.113	42.169	4.00	1.6334E+01
277	10.886	42.648	1.00	4.2858E+01	277	10.886	42.648	1.00	3.4335E+01	277	10.886	42.648	1.00	2.2982E+01
278	10.882	42.109	1.00	4.2915E+01	278	10.882	42.109	1.00	3.4857E+01	278	10.882	42.109	1.00	2.2940E+01
279	11.151	42.140	1.00	2.8139E+01	279	11.151	42.140	1.00	2.2948E+01	279	11.151	42.140	1.00	1.5288E+01
280	11.031	42.559	2.00	3.2693E+01	280	11.031	42.559	2.00	2.7827E+01	280	11.031	42.559	2.00	1.8219E+01
281	10.438	42.395	2.00	8.3778E+01	281	10.438	42.395	2.00	6.5994E+01	281	10.438	42.395	2.00	4.3076E+01
282	10.719	42.175	2.00	5.2857E+01	282	10.719	42.175	2.00	4.5456E+01	282	10.719	42.175	2.00	2.9640E+01
284	10.749	42.595	2.00	5.2589E+01	284	10.749	42.595	2.00	4.1700E+01	284	10.749	42.595	2.00	2.7967E+01
285	9.931	47.046	2.00	1.3471E+02	285	9.931	47.046	2.00	1.2128E+02	285	9.931	47.046	2.00	6.5569E+01
286	9.424	45.654	2.00	2.5219E+02	286	9.424	45.654	2.00	1.9044E+02	286	9.424	45.654	2.00	1.0983E+02
287	7.629	50.205	2.00	2.3631E+02	287	7.629	50.205	2.00	1.3504E+02	287	7.629	50.205	2.00	6.7184E+01
290	10.956	50.319	2.00	5.9271E+01	290	10.956	50.319	2.00	3.6934E+01	290	10.956	50.319	2.00	2.2521E+01
291	8.926	50.343	2.00	2.1188E+02	291	8.926	50.343	2.00	1.9019E+02	291	8.926	50.343	2.00	8.9252E+01
293	7.936	48.474	5.00	3.1852E+02	293	7.936	48.474	5.00	1.7769E+02	293	7.936	48.474	5.00	9.4241E+01
294	7.870	48.475	5.00	3.0925E+02	294	7.870	48.475	5.00	1.7047E+02	294	7.870	48.475	5.00	9.0084E+01
295	7.829	48.482	5.00	3.0329E+02	295	7.829	48.482	5.00	1.6593E+02	295	7.829	48.482	5.00	8.7462E+01
296	7.905	48.473	5.00	3.1421E+02	296	7.905	48.473	5.00	1.7431E+02	296	7.905	48.473	5.00	9.2296E+01
297	9.070	47.086	5.00	2.9953E+02	297	9.070	47.086	5.00	2.2133E+02	297	9.070	47.086	5.00	1.2140E+02
298	9.042	47.071	5.00	3.0580E+02	298	9.042	47.071	5.00	2.2242E+02	298	9.042	47.071	5.00	1.2274E+02
299	8.995	47.083	5.00	3.1442E+02	299	8.995	47.083	5.00	2.2475E+02	299	8.995	47.083	5.00	1.2384E+02
300	8.958	47.076	5.00	3.2199E+02	300	8.958	47.076	5.00	2.2631E+02	300	8.958	47.076	5.00	1.2461E+02
301	7.333	49.509	4.00	2.0355E+02	301	7.333	49.509	4.00	1.0482E+02	301	7.333	49.509	4.00	5.3263E+01
302	7.223	49.531	4.00	1.8460E+02	302	7.223	49.531	4.00	9.2928E+01	302	7.223	49.531	4.00	4.7135E+01
303	7.102	49.534	4.00	1.6359E+02	303	7.102	49.534	4.00	8.0168E+01	303	7.102	49.534	4.00	4.0807E+01
304	8.733	49.028	4.00	2.8382E+02	304	8.733	49.028	4.00	2.2306E+02	304	8.733	49.028	4.00	1.1562E+02
305	8.648	49.028	4.00	2.9533E+02	305	8.648	49.028	4.00	2.2311E+02	305	8.648	49.028	4.00	1.1516E+02
306	8.827	49.020	4.00	2.7029E+02	306	8.827	49.020	4.00	2.2288E+02	306	8.827	49.020	4.00	1.1325E+02
307	8.583	50.301	4.00	2.5342E+02	307	8.583	50.301	4.00	2.0206E+02	307	8.583	50.301	4.00	9.7438E+01
308	6.572	50.629	4.00	8.0649E+01	308	6.572	50.629	4.00	3.6168E+01	308	6.572	50.629	4.00	1.7473E+01
309	10.450	46.852	4.00	8.0937E+01	309	10.450	46.852	4.00	6.6868E+01	309	10.450	46.852	4.00	3.6627E+01
310	11.183	50.374	4.00	5.1570E+01	310	11.183	50.374	4.00	3.1473E+01	310	11.183	50.374	4.00	1.9896E+01
321	11.110	42.321	1.00	2.9508E+01	321	11.110	42.321	1.00	2.4686E+01	321	11.110	42.321	1.00	1.6269E+01
322	10.514	42.291	4.00	7.4398E+01	322	10.514	42.291	4.00	6.0050E+01	322	10.514	42.291	4.00	3.9214E+01
323	10.517	42.409	3.00	7.3551E+01	323	10.517	42.409	3.00	5.9975E+01	323	10.517	42.409	3.00	3.9118E+01
324	10.448	42.294	3.00	8.2192E+01	324	10.448	42.294	3.00	6.5213E+01	324	10.448	42.294	3.00	4.2434E+01
325	10.492	42.500	9.00	7.7268E+01	325	10.492	42.500	9.00	6.1871E+01	325	10.492	42.500	9.00	4.0331E+01

Table A-3.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (13.750, 17.780)					Moderate Aimpoint (13.750, 17.780)					Light Aimpoint (13.920, 17.310)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	5.7677E+01	1	11.465	50.497	4.00	2.8882E+01	1	11.465	50.497	4.00	6.6674E+00
2	11.564	50.495	4.00	5.4100E+01	2	11.564	50.495	4.00	2.7080E+01	2	11.564	50.495	4.00	6.2413E+00
3	8.693	50.315	4.00	4.3525E+02	3	8.693	50.315	4.00	2.1732E+02	3	8.693	50.315	4.00	4.2566E+01
4	9.225	50.221	4.00	3.1530E+02	4	9.225	50.221	4.00	1.5688E+02	4	9.225	50.221	4.00	3.2868E+01
5	9.374	50.524	4.00	2.6506E+02	5	9.374	50.524	4.00	1.3245E+02	5	9.374	50.524	4.00	2.8110E+01
6	9.225	50.524	4.00	2.9908E+02	6	9.225	50.524	4.00	1.4918E+02	6	9.225	50.524	4.00	3.1361E+01
7	9.097	50.534	4.00	3.2753E+02	7	9.097	50.534	4.00	1.6319E+02	7	9.097	50.534	4.00	3.4079E+01
8	8.954	50.542	4.00	3.5983E+02	8	8.954	50.542	4.00	1.7941E+02	8	8.954	50.542	4.00	3.6744E+01
9	8.617	50.560	4.00	4.2907E+02	9	8.617	50.560	4.00	2.1439E+02	9	8.617	50.560	4.00	4.2026E+01
10	8.495	50.552	4.00	4.3911E+02	10	8.495	50.552	4.00	2.1946E+02	10	8.495	50.552	4.00	4.2254E+01
11	8.373	50.534	4.00	4.4885E+02	11	8.373	50.534	4.00	2.2437E+02	11	8.373	50.534	4.00	4.2427E+01
12	8.250	50.547	4.00	4.5507E+02	12	8.250	50.547	4.00	2.2755E+02	12	8.250	50.547	4.00	4.2311E+01
13	11.260	50.508	4.00	6.5421E+01	13	11.260	50.508	4.00	3.2784E+01	13	11.260	50.508	4.00	7.5804E+00
14	11.374	50.497	4.00	6.1031E+01	14	11.374	50.497	4.00	3.0572E+01	14	11.374	50.497	4.00	7.0660E+00
15	9.347	45.818	3.00	4.2314E+02	15	9.347	45.818	3.00	2.1114E+02	15	9.347	45.818	3.00	4.7338E+01
16	9.315	45.716	2.00	4.3465E+02	16	9.315	45.716	2.00	2.1681E+02	16	9.315	45.716	2.00	4.8328E+01
17	8.700	49.576	2.00	4.7123E+02	17	8.700	49.576	2.00	2.3532E+02	17	8.700	49.576	2.00	4.7738E+01
18	9.008	49.534	2.00	4.0604E+02	18	9.008	49.534	2.00	2.0252E+02	18	9.008	49.534	2.00	4.3329E+01
19	6.838	49.795	1.00	1.6662E+02	19	6.838	49.795	1.00	8.3558E+01	19	6.838	49.795	1.00	1.2737E+01
20	6.666	50.008	2.00	1.3018E+02	20	6.666	50.008	2.00	6.5224E+01	20	6.666	50.008	2.00	9.4514E+00
21	11.369	49.655	1.00	5.5328E+01	21	11.369	49.655	1.00	2.7709E+01	21	11.369	49.655	1.00	6.6083E+00
22	11.177	49.570	2.00	6.4231E+01	22	11.177	49.570	2.00	3.2161E+01	22	11.177	49.570	2.00	7.5240E+00
23	7.914	48.242	2.00	4.8623E+02	23	7.914	48.242	2.00	2.4362E+02	23	7.914	48.242	2.00	4.3172E+01
25	9.203	47.020	2.00	4.4923E+02	25	9.203	47.020	2.00	2.2441E+02	25	9.203	47.020	2.00	4.8071E+01
27	9.010	46.883	2.00	5.1276E+02	27	9.010	46.883	2.00	2.5604E+02	27	9.010	46.883	2.00	5.3128E+01
28	7.866	48.313	2.00	4.7213E+02	28	7.866	48.313	2.00	2.3656E+02	28	7.866	48.313	2.00	4.1727E+01
29	9.155	46.980	2.00	4.6808E+02	29	9.155	46.980	2.00	2.3375E+02	29	9.155	46.980	2.00	4.9694E+01
30	10.093	49.471	2.00	1.5361E+02	30	10.093	49.471	2.00	7.6939E+01	30	10.093	49.471	2.00	1.7321E+01
31	7.404	49.288	1.00	3.2125E+02	31	7.404	49.288	1.00	1.6113E+02	31	7.404	49.288	1.00	2.6704E+01
32	9.162	45.542	2.00	4.8608E+02	32	9.162	45.542	2.00	2.4224E+02	32	9.162	45.542	2.00	5.2921E+01
33	9.134	45.693	1.00	4.9329E+02	33	9.134	45.693	1.00	2.4591E+02	33	9.134	45.693	1.00	5.3753E+01
34	9.236	45.448	2.00	4.6593E+02	34	9.236	45.448	2.00	2.3213E+02	34	9.236	45.448	2.00	5.1057E+01
36	9.184	45.669	1.00	4.7778E+02	36	9.184	45.669	1.00	2.3819E+02	36	9.184	45.669	1.00	5.2299E+01
37	9.376	45.557	2.00	4.1707E+02	37	9.376	45.557	2.00	2.0799E+02	37	9.376	45.557	2.00	4.6578E+01
40	10.792	42.386	5.00	6.2437E+01	40	10.792	42.386	5.00	3.1274E+01	40	10.792	42.386	5.00	8.9572E+00
41	9.312	45.638	2.00	4.3683E+02	41	9.312	45.638	2.00	2.1784E+02	41	9.312	45.638	2.00	4.8474E+01
43	10.740	42.320	1.00	6.7242E+01	43	10.740	42.320	1.00	3.3695E+01	43	10.740	42.320	1.00	9.6869E+00
44	10.438	42.496	2.00	1.1705E+02	44	10.438	42.496	2.00	5.8728E+01	44	10.438	42.496	2.00	1.5515E+01
48	10.165	46.551	1.00	1.6712E+02	48	10.165	46.551	1.00	8.3486E+01	48	10.165	46.551	1.00	1.9796E+01
50	9.107	49.460	2.00	3.8052E+02	50	9.107	49.460	2.00	1.8977E+02	50	9.107	49.460	2.00	4.0841E+01
51	9.325	48.044	2.00	3.7676E+02	51	9.325	48.044	2.00	1.8848E+02	51	9.325	48.044	2.00	4.1662E+01
52	9.035	48.198	2.00	4.6496E+02	52	9.035	48.198	2.00	2.3312E+02	52	9.035	48.198	2.00	4.8633E+01
54	9.191	48.044	2.00	4.2022E+02	54	9.191	48.044	2.00	2.1052E+02	54	9.191	48.044	2.00	4.5728E+01
55	9.529	49.086	2.00	2.7142E+02	55	9.529	49.086	2.00	1.3559E+02	55	9.529	49.086	2.00	3.0182E+01
56	9.628	49.104	2.00	2.4471E+02	56	9.628	49.104	2.00	1.2233E+02	56	9.628	49.104	2.00	2.7498E+01
59	6.988	45.463	1.00	2.1450E+02	59	6.988	45.463	1.00	1.0728E+02	59	6.988	45.463	1.00	1.6715E+01
60	6.741	45.290	1.00	1.5236E+02	60	6.741	45.290	1.00	7.6347E+01	60	6.741	45.290	1.00	1.1144E+01
61	6.835	45.503	5.00	1.7582E+02	61	6.835	45.503	5.00	8.7959E+01	61	6.835	45.503	5.00	1.3419E+01
62	6.947	45.334	6.00	2.0495E+02	62	6.947	45.334	6.00	1.0258E+02	62	6.947	45.334	6.00	1.5878E+01
63	6.825	45.253	3.00	1.7361E+02	63	6.825	45.253	3.00	8.6972E+01	63	6.825	45.253	3.00	1.3073E+01
65	6.947	45.513	3.00	2.0364E+02	65	6.947	45.513	3.00	1.0184E+02	65	6.947	45.513	3.00	1.5834E+01
66	9.451	45.758	2.00	3.8992E+02	66	9.451	45.758	2.00	1.9463E+02	66	9.451	45.758	2.00	4.4205E+01
67	6.814	45.579	3.00	1.7018E+02	67	6.814	45.579	3.00	8.5106E+01	67	6.814	45.579	3.00	1.3045E+01
68	6.881	45.563	4.00	1.8674E+02	68	6.881	45.563	4.00	9.3379E+01	68	6.881	45.563	4.00	1.4440E+01
69	6.057	48.927	2.00	4.3342E+01	69	6.057	48.927	2.00	2.1701E+01	69	6.057	48.927	2.00	3.0201E+00
70	9.286	45.768	3.00	4.4330E+02	70	9.286	45.768	3.00	2.2113E+02	70	9.286	45.768	3.00	4.9170E+01
71	10.734	42.486	1.00	7.0421E+01	71	10.734	42.486	1.00	3.5271E+01	71	10.734	42.486	1.00	9.8142E+00
72	10.680	42.398	1.00	7.6945E+01	72	10.680	42.398	1.00	3.8564E+01	72	10.680	42.398	1.00	1.0765E+01
73	10.841	42.495	1.00	6.0247E+01	73	10.841	42.495	1.00	3.0172E+01	73	10.841	42.495	1.00	8.4666E+00
74	11.272	50.379	3.00	6.3884E+01	74	11.272	50.379	3.00	3.2016E+01	74	11.272	50.379	3.00	7.4338E+00
75	10.670	50.291	3.00	9.6452E+01	75	10.670	50.291	3.00	4.8359E+01	75	10.670	50.291	3.00	1.0820E+01
76	5.966	50.466	9.00	3.5493E+01	76	5.966	50.466	9.00	1.7761E+01	76	5.966	50.466	9.00	2.3066E+00
77	6.112	50.469	9.00	4.6143E+01	77	6.112	50.469	9.00	2.3104E+01	77	6.112	50.469	9.00	3.0068E+00
78	6.340	50.468	4.00	7.4982E+01	78	6.340	50.468	4.00	3.7473E+01	78	6.340	50.468	4.00	5.0450E+00
79	6.239	50.475	9.00	6.1857E+01	79	6.239	50.475	9.00	3.0929E+01	79	6.239	50.475	9.00	4.1301E+00
80	6.819	50.693	9.00	1.5232E+02	80	6.819	50.693	9.00	7.6159E+01	80	6.819	50.693	9.00	1.1309E+01
81	6.712	50.630	9.00	1.3333E+02	81	6.712	50.630	9.00	6.6644E+01	81	6.712	50.630	9.00	9.7087E+00
82	6.903	50.608	4.00	1.7162E+02	82	6.903	50.608	4.00	8.5863E+01	82	6.903	50.608	4.00	1.2616E+01
83	6.972	50.488	9.00	1.9052E+02	83	6.972	50.488	9.00	9.5368E+01	83	6.972	50.488	9.00	1.4062E+01
84	7.296	50.661	9.00	2.7194E+02	84	7.296	50.661	9.00	1.3619E+02	84	7.296	50.661	9.00	2.1375E+01
85	7.381	50.566	9.00	2.9676E+02	85	7.381	50.566	9.00	1.4861E+02	85	7.381	50.566	9.00	2.3835E+01
86	7.458	50.491	4.00	3.1844E+02	86	7.458	50.491	4.00	1.5945E+02	86	7.458	50.491	4.00	2.6060E+01
87	7.546	50.383	9.00	3.4375E+02	87	7.546	50.383	9.00	1.7209E+02	87	7.546	50.383	9.00	2.8652E+01
88	6.707	50.453	3.00	1.3559E+02	88	6.707	50.453	3.00	6.7817E+01	88	6.707	50.453	3.00	9.5028E+00
89	7.474	50.111	3.00	3.3414E+02	89	7.474	50.111	3.00	1.6743E+02	89	7.474	50.111	3.00	2.7668E+01
90	10.433	50.482	9.00	1.1298E+02	90	10.433	50.482	9.00	5.6666E+01	90	10.433	50.482	9.00	1.2485E+01

Table A-3.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (13.750, 17.780)					Moderate Aimpoint (13.750, 17.780)					Light Aimpoint (13.920, 17.310)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	1.0607E+02	91	10.532	50.469	9.00	5.3199E+01	91	10.532	50.469	9.00	1.1764E+01
92	10.618	50.471	4.00	1.0015E+02	92	10.618	50.471	4.00	5.0228E+01	92	10.618	50.471	4.00	1.1139E+01
93	10.714	50.458	9.00	9.3606E+01	93	10.714	50.458	9.00	4.6942E+01	93	10.714	50.458	9.00	1.0452E+01
94	10.806	50.458	9.00	8.7572E+01	94	10.806	50.458	9.00	4.3915E+01	94	10.806	50.458	9.00	9.8201E+00
95	10.886	50.463	9.00	8.3513E+01	95	10.886	50.463	9.00	4.1875E+01	95	10.886	50.463	9.00	9.4217E+00
96	10.965	50.466	4.00	7.9503E+01	96	10.965	50.466	4.00	3.9861E+01	96	10.965	50.466	4.00	9.0255E+00
97	11.080	50.466	9.00	7.3663E+01	97	11.080	50.466	9.00	3.6927E+01	97	11.080	50.466	9.00	8.4428E+00
98	8.568	49.822	9.00	4.8670E+02	98	8.568	49.822	9.00	2.4292E+02	98	8.568	49.822	9.00	4.6787E+01
99	8.667	49.854	9.00	4.6774E+02	99	8.667	49.854	9.00	2.3342E+02	99	8.667	49.854	9.00	4.5561E+01
100	8.855	49.854	4.00	4.3235E+02	100	8.855	49.854	4.00	2.1569E+02	100	8.855	49.854	4.00	4.3569E+01
101	8.983	49.851	9.00	3.9872E+02	101	8.983	49.851	9.00	1.9881E+02	101	8.983	49.851	9.00	4.0991E+01
102	10.494	46.773	3.00	1.0656E+02	102	10.494	46.773	3.00	5.3193E+01	102	10.494	46.773	3.00	1.2686E+01
103	9.999	46.817	1.00	1.9924E+02	103	9.999	46.817	1.00	9.9591E+01	103	9.999	46.817	1.00	2.3656E+01
104	10.012	47.018	4.00	1.9425E+02	104	10.012	47.018	4.00	9.7106E+01	104	10.012	47.018	4.00	2.3213E+01
105	10.124	47.005	4.00	1.7002E+02	105	10.124	47.005	4.00	8.4974E+01	105	10.124	47.005	4.00	2.0402E+01
106	10.228	47.008	2.00	1.4775E+02	106	10.228	47.008	2.00	7.3819E+01	106	10.228	47.008	2.00	1.7817E+01
107	10.338	46.997	4.00	1.2509E+02	107	10.338	46.997	4.00	6.2475E+01	107	10.338	46.997	4.00	1.5158E+01
108	10.752	46.815	4.00	8.1813E+01	108	10.752	46.815	4.00	4.0852E+01	108	10.752	46.815	4.00	9.7308E+00
109	10.818	46.635	4.00	7.5841E+01	109	10.818	46.635	4.00	3.7849E+01	109	10.818	46.635	4.00	9.1201E+00
110	10.859	46.478	4.00	7.2030E+01	110	10.859	46.478	4.00	3.5927E+01	110	10.859	46.478	4.00	8.7620E+00
111	10.656	46.929	2.00	9.0921E+01	111	10.656	46.929	2.00	4.5411E+01	111	10.656	46.929	2.00	1.0927E+01
112	10.708	46.424	4.00	8.4616E+01	112	10.708	46.424	4.00	4.2201E+01	112	10.708	46.424	4.00	1.0263E+01
113	10.612	46.387	4.00	9.2595E+01	113	10.612	46.387	4.00	4.6178E+01	113	10.612	46.387	4.00	1.1217E+01
114	10.539	46.317	2.00	1.0272E+02	114	10.539	46.317	2.00	5.1235E+01	114	10.539	46.317	2.00	1.2461E+01
115	10.400	46.322	4.00	1.2579E+02	115	10.400	46.322	4.00	6.2782E+01	115	10.400	46.322	4.00	1.5193E+01
116	10.166	49.480	5.00	1.4240E+02	116	10.166	49.480	5.00	7.1343E+01	116	10.166	49.480	5.00	1.6062E+01
117	10.234	49.391	3.00	1.3368E+02	117	10.234	49.391	3.00	6.6978E+01	117	10.234	49.391	3.00	1.5126E+01
118	12.860	50.139	5.00	2.5269E+01	118	12.860	50.139	5.00	1.2629E+01	118	12.860	50.139	5.00	2.7807E+00
119	12.821	49.837	5.00	2.4661E+01	119	12.821	49.837	5.00	1.2330E+01	119	12.821	49.837	5.00	2.7778E+00
120	13.056	49.401	5.00	2.1465E+01	120	13.056	49.401	5.00	1.0736E+01	120	13.056	49.401	5.00	2.3530E+00
121	13.015	49.683	5.00	2.2534E+01	121	13.015	49.683	5.00	1.1268E+01	121	13.015	49.683	5.00	2.4826E+00
122	12.474	50.350	5.00	3.0796E+01	122	12.474	50.350	5.00	1.5383E+01	122	12.474	50.350	5.00	3.4652E+00
123	12.702	50.277	5.00	2.7518E+01	123	12.702	50.277	5.00	1.3750E+01	123	12.702	50.277	5.00	3.0533E+00
124	9.209	45.648	6.00	4.7015E+02	124	9.209	45.648	6.00	2.3438E+02	124	9.209	45.648	6.00	5.1576E+01
125	9.207	45.539	4.00	4.7322E+02	125	9.207	45.539	4.00	2.3582E+02	125	9.207	45.539	4.00	5.1792E+01
126	7.233	49.406	3.00	2.6901E+02	126	7.233	49.406	3.00	1.3498E+02	126	7.233	49.406	3.00	2.2130E+01
127	8.809	48.886	3.00	4.8631E+02	127	8.809	48.886	3.00	2.4350E+02	127	8.809	48.886	3.00	4.9512E+01
128	9.059	46.875	4.00	5.0176E+02	128	9.059	46.875	4.00	2.5050E+02	128	9.059	46.875	4.00	5.2344E+01
129	7.927	48.331	4.00	4.8686E+02	129	7.927	48.331	4.00	2.4393E+02	129	7.927	48.331	4.00	4.3365E+01
130	10.790	42.307	3.00	6.0482E+01	130	10.790	42.307	3.00	3.0297E+01	130	10.790	42.307	3.00	8.8589E+00
131	10.723	42.397	2.00	7.0549E+01	131	10.723	42.397	2.00	3.5346E+01	131	10.723	42.397	2.00	9.9724E+00
132	6.823	45.356	4.00	1.7324E+02	132	6.823	45.356	4.00	8.6742E+01	132	6.823	45.356	4.00	1.3003E+01
133	6.760	45.453	5.00	1.5744E+02	133	6.760	45.453	5.00	7.8811E+01	133	6.760	45.453	5.00	1.1761E+01
134	6.897	45.422	4.00	1.9176E+02	134	6.897	45.422	4.00	9.5954E+01	134	6.897	45.422	4.00	1.4678E+01
135	10.895	42.320	2.00	5.1818E+01	135	10.895	42.320	2.00	2.5957E+01	135	10.895	42.320	2.00	7.6619E+00
136	8.845	49.551	3.00	4.4179E+02	136	8.845	49.551	3.00	2.2052E+02	136	8.845	49.551	3.00	4.5999E+01
137	8.931	49.541	3.00	4.2337E+02	137	8.931	49.541	3.00	2.1125E+02	137	8.931	49.541	3.00	4.4765E+01
138	11.245	49.685	3.00	6.1547E+01	138	11.245	49.685	3.00	3.0824E+01	138	11.245	49.685	3.00	7.2430E+00
139	6.753	49.776	3.00	1.4770E+02	139	6.753	49.776	3.00	7.4070E+01	139	6.753	49.776	3.00	1.1115E+01
140	11.090	42.435	2.00	3.7505E+01	140	11.090	42.435	2.00	1.8782E+01	140	11.090	42.435	2.00	5.5130E+00
141	10.957	42.331	2.00	4.6916E+01	141	10.957	42.331	2.00	2.3501E+01	141	10.957	42.331	2.00	6.9726E+00
142	10.598	42.284	2.00	8.7097E+01	142	10.598	42.284	2.00	4.3690E+01	142	10.598	42.284	2.00	1.2235E+01
143	9.168	48.069	2.00	4.2706E+02	143	9.168	48.069	2.00	2.1398E+02	143	9.168	48.069	2.00	4.6206E+01
144	9.281	48.111	3.00	3.8922E+02	144	9.281	48.111	3.00	1.9477E+02	144	9.281	48.111	3.00	4.2509E+01
145	9.077	48.397	3.00	4.4815E+02	145	9.077	48.397	3.00	2.2456E+02	145	9.077	48.397	3.00	4.6262E+01
146	9.170	48.242	3.00	4.2186E+02	146	9.170	48.242	3.00	2.1127E+02	146	9.170	48.242	3.00	4.4801E+01
147	9.224	48.123	3.00	4.0743E+02	147	9.224	48.123	3.00	2.0400E+02	147	9.224	48.123	3.00	4.4118E+01
149	9.103	48.033	3.00	4.4787E+02	149	9.103	48.033	3.00	2.2449E+02	149	9.103	48.033	3.00	4.8233E+01
150	9.155	48.357	3.00	4.2363E+02	150	9.155	48.357	3.00	2.1211E+02	150	9.155	48.357	3.00	4.4418E+01
151	10.364	46.506	2.00	1.3052E+02	151	10.364	46.506	2.00	6.5161E+01	151	10.364	46.506	2.00	1.5570E+01
152	10.429	46.678	6.00	1.1572E+02	152	10.429	46.678	6.00	5.7764E+01	152	10.429	46.678	6.00	1.3694E+01
153	10.617	46.667	4.00	9.4232E+01	153	10.617	46.667	4.00	4.7030E+01	153	10.617	46.667	4.00	1.1229E+01
154	11.217	49.446	4.00	6.1562E+01	154	11.217	49.446	4.00	3.0815E+01	154	11.217	49.446	4.00	7.2578E+00
155	10.362	46.610	4.00	1.2946E+02	155	10.362	46.610	4.00	6.4640E+01	155	10.362	46.610	4.00	1.5353E+01
156	6.782	49.962	4.00	1.5437E+02	156	6.782	49.962	4.00	7.7364E+01	156	6.782	49.962	4.00	1.1546E+01
157	11.013	42.282	2.00	4.2547E+01	157	11.013	42.282	2.00	2.1314E+01	157	11.013	42.282	2.00	6.3222E+00
158	10.148	49.313	4.00	1.4732E+02	158	10.148	49.313	4.00	7.3788E+01	158	10.148	49.313	4.00	1.6697E+01
159	11.226	49.815	2.00	6.3177E+01	159	11.226	49.815	2.00	3.1647E+01	159	11.226	49.815	2.00	7.4026E+00
160	6.656	49.852	2.00	1.2964E+02	160	6.656	49.852	2.00	6.4996E+01	160	6.656	49.852	2.00	9.5564E+00
161	9.225	46.968	2.00	4.4468E+02	161	9.225	46.968	2.00	2.2210E+02	161	9.225	46.968	2.00	4.7626E+01
162	5.938	49.926	3.00	3.5659E+01	162	5.938	49.926	3.00	1.7852E+01	162	5.938	49.926	3.00	2.1627E+00
163	9.628	49.378	3.00	2.4129E+02	163	9.628	49.378	3.00	1.2053E+02	163	9.628	49.378	3.00	2.6979E+01
164	10.250	46.682	3.00	1.4967E+02	164	10.250	46.682	3.00	7.4762E+01	164	10.250	46.682	3.00	1.7738E+01
165	6.113	49.835	4.00	5.1951E+01	165	6.113	49.835	4.00	2.6036E+01	165	6.113	49.835	4.00	3.3923E+00
166	8.984	48.395	3.00	4.7804E+02	166	8.984	48.395	3.00	2.3977E+02	166	8.984	48.395	3.00	4.8654E+01
167	9.347	45.802	3.00	4.2329E+02	167	9.347	45.802	3.00	2.1121E+02	167	9.347	45.802	3.00	4.7339E+01

Table A-3.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (13.750, 17.780)					Moderate Aimpoint (13.750, 17.780)					Light Aimpoint (13.920, 17.310)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	2.7601E+01	168	5.836	50.035	4.00	1.3806E+01	168	5.836	50.035	4.00	1.5530E+00
169	5.800	49.861	4.00	2.6818E+01	169	5.800	49.861	4.00	1.3417E+01	169	5.800	49.861	4.00	1.5718E+00
170	9.510	49.506	4.00	2.6464E+02	170	9.510	49.506	4.00	1.3204E+02	170	9.510	49.506	4.00	2.9440E+01
171	9.409	49.498	4.00	2.8945E+02	171	9.409	49.498	4.00	1.4434E+02	171	9.409	49.498	4.00	3.2013E+01
172	10.079	49.696	4.00	1.5219E+02	172	10.079	49.696	4.00	7.6254E+01	172	10.079	49.696	4.00	1.7056E+01
173	9.889	49.626	4.00	1.8379E+02	173	9.889	49.626	4.00	9.2017E+01	173	9.889	49.626	4.00	2.0607E+01
174	10.064	46.471	4.00	1.9040E+02	174	10.064	46.471	4.00	9.5139E+01	174	10.064	46.471	4.00	2.2537E+01
175	9.819	46.598	4.00	2.5565E+02	175	9.819	46.598	4.00	1.2781E+02	175	9.819	46.598	4.00	2.9765E+01
176	10.057	46.658	4.00	1.8797E+02	176	10.057	46.658	4.00	9.3935E+01	176	10.057	46.658	4.00	2.2256E+01
177	9.973	46.643	4.00	2.1126E+02	177	9.973	46.643	4.00	1.0559E+02	177	9.973	46.643	4.00	2.4851E+01
178	5.792	49.720	4.00	2.6656E+01	178	5.792	49.720	4.00	1.3337E+01	178	5.792	49.720	4.00	1.6042E+00
179	5.972	50.150	4.00	3.8719E+01	179	5.972	50.150	4.00	1.9388E+01	179	5.972	50.150	4.00	2.2771E+00
180	10.861	43.129	4.00	6.0895E+01	180	10.861	43.129	4.00	3.0450E+01	180	10.861	43.129	4.00	7.7760E+00
181	11.213	43.174	4.00	3.5815E+01	181	11.213	43.174	4.00	1.7903E+01	181	11.213	43.174	4.00	4.6363E+00
182	10.559	43.004	4.00	9.9705E+01	182	10.559	43.004	4.00	4.9924E+01	182	10.559	43.004	4.00	1.2714E+01
186	12.487	49.863	3.00	2.8309E+01	186	12.487	49.863	3.00	1.4150E+01	186	12.487	49.863	3.00	3.2807E+00
187	12.857	49.476	3.00	2.3254E+01	187	12.857	49.476	3.00	1.1628E+01	187	12.857	49.476	3.00	2.6070E+00
188	6.139	49.026	3.00	4.8757E+01	188	6.139	49.026	3.00	2.4421E+01	188	6.139	49.026	3.00	3.5158E+00
189	5.908	49.290	3.00	3.2461E+01	189	5.908	49.290	3.00	1.6249E+01	189	5.908	49.290	3.00	2.1055E+00
190	9.092	48.131	8.00	4.5024E+02	190	9.092	48.131	8.00	2.2573E+02	190	9.092	48.131	8.00	4.7904E+01
191	9.196	46.746	2.00	4.6848E+02	191	9.196	46.746	2.00	2.3378E+02	191	9.196	46.746	2.00	4.9660E+01
192	9.123	46.758	2.00	4.9104E+02	192	9.123	46.758	2.00	2.4505E+02	192	9.123	46.758	2.00	5.1408E+01
193	7.974	48.204	2.00	5.0207E+02	193	7.974	48.204	2.00	2.5154E+02	193	7.974	48.204	2.00	4.4852E+01
194	7.911	48.293	2.00	4.8396E+02	194	7.911	48.293	2.00	2.4248E+02	194	7.911	48.293	2.00	4.2994E+01
195	10.224	46.931	2.00	1.5045E+02	195	10.224	46.931	2.00	7.5168E+01	195	10.224	46.931	2.00	1.8052E+01
196	10.654	46.844	2.00	9.1158E+01	196	10.654	46.844	2.00	4.5519E+01	196	10.654	46.844	2.00	1.0884E+01
197	10.503	46.322	2.00	1.0857E+02	197	10.503	46.322	2.00	5.4163E+01	197	10.503	46.322	2.00	1.3152E+01
198	9.994	46.745	2.00	2.0249E+02	198	9.994	46.745	2.00	1.0121E+02	198	9.994	46.745	2.00	2.3943E+01
199	10.245	46.833	2.00	1.4820E+02	199	10.245	46.833	2.00	7.4035E+01	199	10.245	46.833	2.00	1.7693E+01
200	9.182	45.726	2.00	4.7729E+02	200	9.182	45.726	2.00	2.3799E+02	200	9.182	45.726	2.00	5.2292E+01
201	9.312	45.828	2.00	4.3426E+02	201	9.312	45.828	2.00	2.1666E+02	201	9.312	45.828	2.00	4.8377E+01
202	9.294	45.449	2.00	4.4659E+02	202	9.294	45.449	2.00	2.2254E+02	202	9.294	45.449	2.00	4.9255E+01
203	9.405	45.436	2.00	4.0955E+02	203	9.405	45.436	2.00	2.0419E+02	203	9.405	45.436	2.00	4.5792E+01
204	9.256	48.008	2.00	4.0006E+02	204	9.256	48.008	2.00	2.0031E+02	204	9.256	48.008	2.00	4.4055E+01
205	6.956	45.454	2.00	2.0647E+02	205	6.956	45.454	2.00	1.0328E+02	205	6.956	45.454	2.00	1.6003E+01
206	10.774	42.454	2.00	6.5774E+01	206	10.774	42.454	2.00	3.2943E+01	206	10.774	42.454	2.00	9.2666E+00
207	10.948	42.402	2.00	4.8955E+01	207	10.948	42.402	2.00	2.4519E+01	207	10.948	42.402	2.00	7.1225E+00
208	11.091	42.478	2.00	3.7742E+01	208	11.091	42.478	2.00	1.8898E+01	208	11.091	42.478	2.00	5.4852E+00
209	10.869	42.349	2.00	5.4697E+01	209	10.869	42.349	2.00	2.7398E+01	209	10.869	42.349	2.00	7.9947E+00
210	7.880	48.198	2.00	4.7928E+02	210	7.880	48.198	2.00	2.4014E+02	210	7.880	48.198	2.00	4.2348E+01
211	10.748	42.548	2.00	7.0405E+01	211	10.748	42.548	2.00	3.5260E+01	211	10.748	42.548	2.00	9.6998E+00
212	6.932	45.285	4.00	2.0123E+02	212	6.932	45.285	4.00	1.0075E+02	212	6.932	45.285	4.00	1.5566E+01
213	9.046	48.117	3.00	4.6235E+02	213	9.046	48.117	3.00	2.3176E+02	213	9.046	48.117	3.00	4.8836E+01
214	9.112	48.189	3.00	4.4222E+02	214	9.112	48.189	3.00	2.2163E+02	214	9.112	48.189	3.00	4.6855E+01
216	9.062	46.820	4.00	5.0339E+02	216	9.062	46.820	4.00	2.5130E+02	216	9.062	46.820	4.00	5.2383E+01
217	9.083	47.027	4.00	4.8942E+02	217	9.083	47.027	4.00	2.4440E+02	217	9.083	47.027	4.00	5.1605E+01
218	9.051	47.019	4.00	4.9875E+02	218	9.051	47.019	4.00	2.4906E+02	218	9.051	47.019	4.00	5.2364E+01
219	9.013	47.028	4.00	5.0663E+02	219	9.013	47.028	4.00	2.5303E+02	219	9.013	47.028	4.00	5.2915E+01
220	8.964	47.019	4.00	5.1722E+02	220	8.964	47.019	4.00	2.5835E+02	220	8.964	47.019	4.00	5.3613E+01
221	7.866	48.425	4.00	4.6892E+02	221	7.866	48.425	4.00	2.3496E+02	221	7.866	48.425	4.00	4.1479E+01
222	7.904	48.425	4.00	4.7859E+02	222	7.904	48.425	4.00	2.3980E+02	222	7.904	48.425	4.00	4.2540E+01
223	7.951	48.433	4.00	4.9030E+02	223	7.951	48.433	4.00	2.4565E+02	223	7.951	48.433	4.00	4.3833E+01
224	7.819	48.424	4.00	4.5693E+02	224	7.819	48.424	4.00	2.2897E+02	224	7.819	48.424	4.00	4.0162E+01
225	7.929	48.300	4.00	4.8823E+02	225	7.929	48.300	4.00	2.4461E+02	225	7.929	48.300	4.00	4.3471E+01
226	10.758	42.201	4.00	6.3966E+01	226	10.758	42.201	4.00	3.2062E+01	226	10.758	42.201	4.00	9.3613E+00
227	10.836	42.132	4.00	5.5684E+01	227	10.836	42.132	4.00	2.7898E+01	227	10.836	42.132	4.00	8.0473E+00
228	10.859	42.183	4.00	5.3619E+01	228	10.859	42.183	4.00	2.6860E+01	228	10.859	42.183	4.00	7.8549E+00
229	10.939	42.475	4.00	5.0878E+01	229	10.939	42.475	4.00	2.5479E+01	229	10.939	42.475	4.00	7.2588E+00
230	6.761	45.361	5.00	1.5764E+02	230	6.761	45.361	5.00	7.8953E+01	230	6.761	45.361	5.00	1.1617E+01
231	6.880	45.213	5.00	1.8773E+02	231	6.880	45.213	5.00	9.4037E+01	231	6.880	45.213	5.00	1.4368E+01
232	9.283	48.051	5.00	3.9018E+02	232	9.283	48.051	5.00	1.9528E+02	232	9.283	48.051	5.00	4.2894E+01
233	9.076	48.344	5.00	4.4991E+02	233	9.076	48.344	5.00	2.2549E+02	233	9.076	48.344	5.00	4.6669E+01
234	9.171	48.201	5.00	4.2263E+02	234	9.171	48.201	5.00	2.1168E+02	234	9.171	48.201	5.00	4.5075E+01
235	10.014	46.937	5.00	1.9493E+02	235	10.014	46.937	5.00	9.7440E+01	235	10.014	46.937	5.00	2.3231E+01
236	9.223	48.060	5.00	4.0941E+02	236	9.223	48.060	5.00	2.0503E+02	236	9.223	48.060	5.00	4.4638E+01
237	9.156	48.309	5.00	4.2462E+02	237	9.156	48.309	5.00	2.1264E+02	237	9.156	48.309	5.00	4.4718E+01
238	8.987	48.346	5.00	4.7702E+02	238	8.987	48.346	5.00	2.3922E+02	238	8.987	48.346	5.00	4.8774E+01
239	10.579	46.422	5.00	9.5850E+01	239	10.579	46.422	5.00	4.7806E+01	239	10.579	46.422	5.00	1.1572E+01
240	10.491	42.450	5.00	1.0730E+02	240	10.491	42.450	5.00	5.3831E+01	240	10.491	42.450	5.00	1.4405E+01
241	10.706	46.484	5.00	8.5193E+01	241	10.706	46.484	5.00	4.2497E+01	241	10.706	46.484	5.00	1.0293E+01
242	10.798	46.470	5.00	7.7175E+01	242	10.798	46.470	5.00	3.8494E+01	242	10.798	46.470	5.00	9.3674E+00
243	10.126	46.910	5.00	1.7136E+02	243	10.126	46.910	5.00	8.5639E+01	243	10.126	46.910	5.00	2.0474E+01
244	10.336	46.922	5.00	1.2771E+02	244	10.336	46.922	5.00	6.3780E+01	244	10.336	46.922	5.00	1.5375E+01
245	10.750	46.730	5.00	8.2042E+01	245	10.750	46.730	5.00	4.0956E+01	245	10.750	46.730	5.00	9.7878E+00
246	10.818	46.559	5.00	7.5737E+01	246	10.818	46.559	5.00	3.7788E+01	246	10.818	46.559	5.00	9.1491E+00
247	10.846	42.387	5.00	5.7582E+01	247	10.846	42.387	5.00	2.8841E+01	247	10.846	42.387	5.00	8.3087E+00

Table A-3.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (13.750, 17.780)					Moderate Aimpoint (13.750, 17.780)					Light Aimpoint (13.920, 17.310)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	4.7106E+01	248	10.955	42.100	5.00	2.3597E+01	248	10.955	42.100	5.00	6.6992E+00
249	10.362	46.339	5.00	1.3219E+02	249	10.362	46.339	5.00	6.5987E+01	249	10.362	46.339	5.00	1.5932E+01
250	9.367	45.631	5.00	4.1888E+02	250	9.367	45.631	5.00	2.0893E+02	250	9.367	45.631	5.00	4.6800E+01
251	9.378	45.682	5.00	4.1457E+02	251	9.378	45.682	5.00	2.0682E+02	251	9.378	45.682	5.00	4.6437E+01
252	9.381	45.733	5.00	4.1299E+02	252	9.381	45.733	5.00	2.0606E+02	252	9.381	45.733	5.00	4.6329E+01
253	8.778	49.558	4.00	4.5578E+02	253	8.778	49.558	4.00	2.2756E+02	253	8.778	49.558	4.00	4.6877E+01
254	11.364	49.446	4.00	5.4437E+01	254	11.364	49.446	4.00	2.7251E+01	254	11.364	49.446	4.00	6.5286E+00
255	9.070	49.530	7.00	3.8810E+02	255	9.070	49.530	7.00	1.9355E+02	255	9.070	49.530	7.00	4.1588E+01
256	7.785	48.318	2.00	4.5155E+02	256	7.785	48.318	2.00	2.2627E+02	256	7.785	48.318	2.00	3.9470E+01
258	7.892	48.149	2.00	4.8389E+02	258	7.892	48.149	2.00	2.4244E+02	258	7.892	48.149	2.00	4.2782E+01
259	7.839	48.229	3.00	4.6810E+02	259	7.839	48.229	3.00	2.3455E+02	259	7.839	48.229	3.00	4.1169E+01
261	9.121	46.815	2.00	4.8919E+02	261	9.121	46.815	2.00	2.4415E+02	261	9.121	46.815	2.00	5.1359E+01
264	10.880	42.213	6.00	5.2115E+01	264	10.880	42.213	6.00	2.6107E+01	264	10.880	42.213	6.00	7.6793E+00
265	11.038	42.174	3.00	4.1390E+01	265	11.038	42.174	3.00	2.0734E+01	265	11.038	42.174	3.00	5.9671E+00
269	10.759	42.060	2.00	6.5708E+01	269	10.759	42.060	2.00	3.2947E+01	269	10.759	42.060	2.00	9.2461E+00
270	11.077	42.122	2.00	3.9052E+01	270	11.077	42.122	2.00	1.9562E+01	270	11.077	42.122	2.00	5.5273E+00
273	10.992	42.130	4.00	4.4597E+01	273	10.992	42.130	4.00	2.2340E+01	273	10.992	42.130	4.00	6.3753E+00
274	10.943	42.205	4.00	4.7730E+01	274	10.943	42.205	4.00	2.3910E+01	274	10.943	42.205	4.00	6.9882E+00
275	10.922	42.146	4.00	4.9283E+01	275	10.922	42.146	4.00	2.4688E+01	275	10.922	42.146	4.00	7.1174E+00
276	11.113	42.169	4.00	3.6481E+01	276	11.113	42.169	4.00	1.8274E+01	276	11.113	42.169	4.00	5.2193E+00
277	10.886	42.648	1.00	5.7985E+01	277	10.886	42.648	1.00	2.9029E+01	277	10.886	42.648	1.00	7.9347E+00
278	10.882	42.109	1.00	5.2018E+01	278	10.882	42.109	1.00	2.6058E+01	278	10.882	42.109	1.00	7.4634E+00
279	11.151	42.140	1.00	3.4213E+01	279	11.151	42.140	1.00	1.7138E+01	279	11.151	42.140	1.00	4.8355E+00
280	11.031	42.559	2.00	4.3461E+01	280	11.031	42.559	2.00	2.1757E+01	280	11.031	42.559	2.00	6.1461E+00
281	10.438	42.395	2.00	1.1458E+02	281	10.438	42.395	2.00	5.7498E+01	281	10.438	42.395	2.00	1.5399E+01
282	10.719	42.175	2.00	6.9122E+01	282	10.719	42.175	2.00	3.4659E+01	282	10.719	42.175	2.00	1.0011E+01
284	10.749	42.595	2.00	7.1229E+01	284	10.749	42.595	2.00	3.5670E+01	284	10.749	42.595	2.00	9.7290E+00
285	9.931	47.046	2.00	2.1208E+02	285	9.931	47.046	2.00	1.0603E+02	285	9.931	47.046	2.00	2.5270E+01
286	9.424	45.654	2.00	3.9978E+02	286	9.424	45.654	2.00	1.9947E+02	286	9.424	45.654	2.00	4.5039E+01
287	7.629	50.205	2.00	3.7005E+02	287	7.629	50.205	2.00	1.8526E+02	287	7.629	50.205	2.00	3.1319E+01
290	10.956	50.319	2.00	7.9245E+01	290	10.956	50.319	2.00	3.9727E+01	290	10.956	50.319	2.00	9.0147E+00
291	8.926	50.343	2.00	3.8107E+02	291	8.926	50.343	2.00	1.9000E+02	291	8.926	50.343	2.00	3.8370E+01
293	7.936	48.474	5.00	4.8555E+02	293	7.936	48.474	5.00	2.4328E+02	293	7.936	48.474	5.00	4.3347E+01
294	7.870	48.475	5.00	4.6865E+02	294	7.870	48.475	5.00	2.3483E+02	294	7.870	48.475	5.00	4.1493E+01
295	7.829	48.482	5.00	4.5791E+02	295	7.829	48.482	5.00	2.2946E+02	295	7.829	48.482	5.00	4.0322E+01
296	7.905	48.473	5.00	4.7767E+02	296	7.905	48.473	5.00	2.3933E+02	296	7.905	48.473	5.00	4.2481E+01
297	9.070	47.086	5.00	4.8994E+02	297	9.070	47.086	5.00	2.4471E+02	297	9.070	47.086	5.00	5.1692E+01
298	9.042	47.071	5.00	4.9938E+02	298	9.042	47.071	5.00	2.4940E+02	298	9.042	47.071	5.00	5.2495E+01
299	8.995	47.083	5.00	5.0879E+02	299	8.995	47.083	5.00	2.5414E+02	299	8.995	47.083	5.00	5.3140E+01
300	8.958	47.076	5.00	5.1647E+02	300	8.958	47.076	5.00	2.5801E+02	300	8.958	47.076	5.00	5.3635E+01
301	7.333	49.509	4.00	2.9634E+02	301	7.333	49.509	4.00	1.4866E+02	301	7.333	49.509	4.00	2.4603E+01
302	7.223	49.531	4.00	2.6515E+02	302	7.223	49.531	4.00	1.3303E+02	302	7.223	49.531	4.00	2.1755E+01
303	7.102	49.534	4.00	2.3229E+02	303	7.102	49.534	4.00	1.1656E+02	303	7.102	49.534	4.00	1.8818E+01
304	8.733	49.028	4.00	4.9147E+02	304	8.733	49.028	4.00	2.4596E+02	304	8.733	49.028	4.00	4.9841E+01
305	8.648	49.028	4.00	4.9999E+02	305	8.648	49.028	4.00	2.5021E+02	305	8.648	49.028	4.00	5.0053E+01
306	8.827	49.020	4.00	4.7270E+02	306	8.827	49.020	4.00	2.3649E+02	306	8.827	49.020	4.00	4.8431E+01
307	8.583	50.301	4.00	4.4843E+02	307	8.583	50.301	4.00	2.2394E+02	307	8.583	50.301	4.00	4.3173E+01
308	6.572	50.629	4.00	1.0685E+02	308	6.572	50.629	4.00	5.3349E+01	308	6.572	50.629	4.00	7.6628E+00
309	10.450	46.852	4.00	1.1135E+02	309	10.450	46.852	4.00	5.5595E+01	309	10.450	46.852	4.00	1.3351E+01
310	11.183	50.374	4.00	6.8044E+01	310	11.183	50.374	4.00	3.4105E+01	310	11.183	50.374	4.00	7.8713E+00
321	11.110	42.321	1.00	3.5561E+01	321	11.110	42.321	1.00	1.7813E+01	321	11.110	42.321	1.00	5.3085E+00
322	10.514	42.291	4.00	9.9810E+01	322	10.514	42.291	4.00	5.0085E+01	322	10.514	42.291	4.00	1.3798E+01
323	10.517	42.409	3.00	1.0226E+02	323	10.517	42.409	3.00	5.1297E+01	323	10.517	42.409	3.00	1.3865E+01
324	10.448	42.294	3.00	1.1002E+02	324	10.448	42.294	3.00	5.5223E+01	324	10.448	42.294	3.00	1.5052E+01
325	10.492	42.500	9.00	1.0813E+02	325	10.492	42.500	9.00	5.4237E+01	325	10.492	42.500	9.00	1.4421E+01

Table A-3.3
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (16.270, 29.870)					Moderate Aimpoint (15.800, 29.690)					Light Aimpoint (14.480, 20.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.2828E+03	1	11.465	50.497	4.00	6.4146E+02	1	11.465	50.497	4.00	1.7496E+02
2	11.564	50.495	4.00	1.2792E+03	2	11.564	50.495	4.00	6.3964E+02	2	11.564	50.495	4.00	1.7393E+02
3	8.693	50.315	4.00	1.3257E+03	3	8.693	50.315	4.00	6.7357E+02	3	8.693	50.315	4.00	1.7465E+02
4	9.225	50.221	4.00	1.3238E+03	4	9.225	50.221	4.00	6.6611E+02	4	9.225	50.221	4.00	1.7680E+02
5	9.374	50.524	4.00	1.3505E+03	5	9.374	50.524	4.00	6.7815E+02	5	9.374	50.524	4.00	1.7607E+02
6	9.225	50.524	4.00	1.3520E+03	6	9.225	50.524	4.00	6.8019E+02	6	9.225	50.524	4.00	1.7559E+02
7	9.097	50.534	4.00	1.3541E+03	7	9.097	50.534	4.00	6.8239E+02	7	9.097	50.534	4.00	1.7512E+02
8	8.954	50.542	4.00	1.3557E+03	8	8.954	50.542	4.00	6.8361E+02	8	8.954	50.542	4.00	1.7441E+02
9	8.617	50.560	4.00	1.3467E+03	9	8.617	50.560	4.00	6.8519E+02	9	8.617	50.560	4.00	1.7234E+02
10	8.495	50.552	4.00	1.3340E+03	10	8.495	50.552	4.00	6.8490E+02	10	8.495	50.552	4.00	1.7162E+02
11	8.373	50.534	4.00	1.3197E+03	11	8.373	50.534	4.00	6.8409E+02	11	8.373	50.534	4.00	1.7074E+02
12	8.250	50.547	4.00	1.3080E+03	12	8.250	50.547	4.00	6.8461E+02	12	8.250	50.547	4.00	1.6953E+02
13	11.260	50.508	4.00	1.2910E+03	13	11.260	50.508	4.00	6.4556E+02	13	11.260	50.508	4.00	1.7696E+02
14	11.374	50.497	4.00	1.2860E+03	14	11.374	50.497	4.00	6.4305E+02	14	11.374	50.497	4.00	1.7589E+02
15	9.347	45.818	3.00	1.0328E+03	15	9.347	45.818	3.00	5.1782E+02	15	9.347	45.818	3.00	1.7267E+02
16	9.315	45.716	2.00	1.0307E+03	16	9.315	45.716	2.00	5.1714E+02	16	9.315	45.716	2.00	1.7223E+02
17	8.700	49.576	2.00	1.2584E+03	17	8.700	49.576	2.00	6.4196E+02	17	8.700	49.576	2.00	1.7783E+02
18	9.008	49.534	2.00	1.2668E+03	18	9.008	49.534	2.00	6.3734E+02	18	9.008	49.534	2.00	1.7928E+02
19	6.838	49.795	1.00	8.1167E+02	19	6.838	49.795	1.00	5.2105E+02	19	6.838	49.795	1.00	1.6403E+02
20	6.666	50.008	2.00	7.4263E+02	20	6.666	50.008	2.00	4.9751E+02	20	6.666	50.008	2.00	1.5857E+02
21	11.369	49.655	1.00	1.2213E+03	21	11.369	49.655	1.00	6.1016E+02	21	11.369	49.655	1.00	1.7987E+02
22	11.177	49.570	2.00	1.2198E+03	22	11.177	49.570	2.00	6.0965E+02	22	11.177	49.570	2.00	1.8063E+02
23	7.914	48.242	2.00	1.0949E+03	23	7.914	48.242	2.00	5.7652E+02	23	7.914	48.242	2.00	1.8034E+02
25	9.203	47.020	2.00	1.0939E+03	25	9.203	47.020	2.00	5.4862E+02	25	9.203	47.020	2.00	1.7925E+02
27	9.010	46.883	2.00	1.0846E+03	27	9.010	46.883	2.00	5.4653E+02	27	9.010	46.883	2.00	1.7864E+02
28	7.866	48.313	2.00	1.0924E+03	28	7.866	48.313	2.00	5.7686E+02	28	7.866	48.313	2.00	1.8035E+02
29	9.155	46.980	2.00	1.0917E+03	29	9.155	46.980	2.00	5.4797E+02	29	9.155	46.980	2.00	1.7906E+02
30	10.093	49.471	2.00	1.2402E+03	30	10.093	49.471	2.00	6.2182E+02	30	10.093	49.471	2.00	1.8196E+02
31	7.404	49.288	1.00	1.0251E+03	31	7.404	49.288	1.00	5.7625E+02	31	7.404	49.288	1.00	1.7287E+02
32	9.162	45.542	2.00	1.0272E+03	32	9.162	45.542	2.00	5.1616E+02	32	9.162	45.542	2.00	1.7159E+02
33	9.134	45.693	1.00	1.0296E+03	33	9.134	45.693	1.00	5.1738E+02	33	9.134	45.693	1.00	1.7233E+02
34	9.236	45.448	2.00	1.0258E+03	34	9.236	45.448	2.00	5.1539E+02	34	9.236	45.448	2.00	1.7081E+02
36	9.184	45.669	1.00	1.0294E+03	36	9.184	45.669	1.00	5.1710E+02	36	9.184	45.669	1.00	1.7216E+02
37	9.376	45.557	2.00	1.0280E+03	37	9.376	45.557	2.00	5.1584E+02	37	9.376	45.557	2.00	1.7144E+02
40	10.792	42.386	5.00	9.8281E+02	40	10.792	42.386	5.00	4.9005E+02	40	10.792	42.386	5.00	1.3908E+02
41	9.312	45.638	2.00	1.0293E+03	41	9.312	45.638	2.00	5.1658E+02	41	9.312	45.638	2.00	1.7188E+02
43	10.740	42.320	1.00	9.8219E+02	43	10.740	42.320	1.00	4.9000E+02	43	10.740	42.320	1.00	1.3870E+02
44	10.438	42.496	2.00	9.8551E+02	44	10.438	42.496	2.00	4.9167E+02	44	10.438	42.496	2.00	1.4160E+02
48	10.165	46.551	1.00	1.0507E+03	48	10.165	46.551	1.00	5.2499E+02	48	10.165	46.551	1.00	1.7444E+02
50	9.107	49.460	2.00	1.2630E+03	50	9.107	49.460	2.00	6.3311E+02	50	9.107	49.460	2.00	1.7990E+02
51	9.325	48.044	2.00	1.1468E+03	51	9.325	48.044	2.00	5.7571E+02	51	9.325	48.044	2.00	1.8155E+02
52	9.035	48.198	2.00	1.1613E+03	52	9.035	48.198	2.00	5.8644E+02	52	9.035	48.198	2.00	1.8153E+02
54	9.191	48.044	2.00	1.1480E+03	54	9.191	48.044	2.00	5.7782E+02	54	9.191	48.044	2.00	1.8140E+02
55	9.529	49.086	2.00	1.2277E+03	55	9.529	49.086	2.00	6.1444E+02	55	9.529	49.086	2.00	1.8266E+02
56	9.628	49.104	2.00	1.2265E+03	56	9.628	49.104	2.00	6.1392E+02	56	9.628	49.104	2.00	1.8275E+02
59	6.988	45.463	1.00	5.8799E+02	59	6.988	45.463	1.00	4.0004E+02	59	6.988	45.463	1.00	1.7037E+02
60	6.741	45.290	1.00	4.3069E+02	60	6.741	45.290	1.00	3.5460E+02	60	6.741	45.290	1.00	1.6638E+02
61	6.835	45.503	5.00	5.0608E+02	61	6.835	45.503	5.00	3.7421E+02	61	6.835	45.503	5.00	1.6875E+02
62	6.947	45.334	6.00	5.5161E+02	62	6.947	45.334	6.00	3.9025E+02	62	6.947	45.334	6.00	1.6917E+02
63	6.825	45.253	3.00	4.7407E+02	63	6.825	45.253	3.00	3.6855E+02	63	6.825	45.253	3.00	1.6726E+02
65	6.947	45.513	3.00	5.6997E+02	65	6.947	45.513	3.00	3.9421E+02	65	6.947	45.513	3.00	1.7028E+02
66	9.451	45.758	2.00	1.0320E+03	66	9.451	45.758	2.00	5.1714E+02	66	9.451	45.758	2.00	1.7225E+02
67	6.814	45.579	3.00	5.0215E+02	67	6.814	45.579	3.00	3.7203E+02	67	6.814	45.579	3.00	1.6903E+02
68	6.881	45.563	4.00	5.3800E+02	68	6.881	45.563	4.00	3.8376E+02	68	6.881	45.563	4.00	1.6981E+02
69	6.057	48.927	2.00	3.5538E+02	69	6.057	48.927	2.00	3.1119E+02	69	6.057	48.927	2.00	1.5179E+02
70	9.286	45.768	3.00	1.0316E+03	70	9.286	45.768	3.00	5.1759E+02	70	9.286	45.768	3.00	1.7250E+02
71	10.734	42.486	1.00	9.8360E+02	71	10.734	42.486	1.00	4.9058E+02	71	10.734	42.486	1.00	1.4030E+02
72	10.680	42.398	1.00	9.8362E+02	72	10.680	42.398	1.00	4.9050E+02	72	10.680	42.398	1.00	1.3973E+02
73	10.841	42.495	1.00	9.8292E+02	73	10.841	42.495	1.00	4.9022E+02	73	10.841	42.495	1.00	1.3987E+02
74	11.272	50.379	3.00	1.2783E+03	74	11.272	50.379	3.00	6.3949E+02	74	11.272	50.379	3.00	1.7743E+02
75	10.670	50.291	3.00	1.2902E+03	75	10.670	50.291	3.00	6.4625E+02	75	10.670	50.291	3.00	1.7936E+02
76	5.966	50.466	9.00	4.0144E+02	76	5.966	50.466	9.00	3.2232E+02	76	5.966	50.466	9.00	1.3874E+02
77	6.112	50.469	9.00	4.6992E+02	77	6.112	50.469	9.00	3.6246E+02	77	6.112	50.469	9.00	1.4252E+02
78	6.340	50.468	4.00	5.8733E+02	78	6.340	50.468	4.00	4.2487E+02	78	6.340	50.468	4.00	1.4720E+02
79	6.239	50.475	9.00	5.3214E+02	79	6.239	50.475	9.00	3.9735E+02	79	6.239	50.475	9.00	1.4507E+02
80	6.819	50.693	9.00	8.5507E+02	80	6.819	50.693	9.00	5.3563E+02	80	6.819	50.693	9.00	1.5411E+02
81	6.712	50.630	9.00	7.9482E+02	81	6.712	50.630	9.00	5.1348E+02	81	6.712	50.630	9.00	1.5299E+02
82	6.903	50.608	4.00	8.9812E+02	82	6.903	50.608	4.00	5.5119E+02	82	6.903	50.608	4.00	1.5606E+02
83	6.972	50.488	9.00	9.3176E+02	83	6.972	50.488	9.00	5.6286E+02	83	6.972	50.488	9.00	1.5828E+02
84	7.296	50.661	9.00	1.0688E+03	84	7.296	50.661	9.00	6.2621E+02	84	7.296	50.661	9.00	1.5933E+02
85	7.381	50.566	9.00	1.0996E+03	85	7.381	50.566	9.00	6.3533E+02	85	7.381	50.566	9.00	1.6125E+02
86	7.458	50.491	4.00	1.1257E+03	86	7.458	50.491	4.00	6.4137E+02	86	7.458	50.491	4.00	1.6283E+02
87	7.546	50.383	9.00	1.1422E+03	87	7.546	50.383	9.00	6.4185E+02	87	7.546	50.383	9.00	1.6487E+02
88	6.707	50.453	3.00	7.8710E+02	88	6.707	50.453	3.00	5.1227E+02	88	6.707	50.453	3.00	1.5464E+02
89	7.474	50.111	3.00	1.0964E+03	89	7.474	50.111	3.00	6.2379E+02	89	7.474	50.111	3.00	1.6753E+02
90	10.433	50.482	9.00	1.3158E+03	90	10.433	50.482	9.00	6.5930E+02	90	10.433	50.482	9.00	1.7878E+02

Table A-3.3
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (16.270, 29.870)					Moderate Aimpoint (15.800, 29.690)					Light Aimpoint (14.480, 20.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	1.3114E+03	91	10.532	50.469	9.00	6.5691E+02	91	10.532	50.469	9.00	1.7883E+02
92	10.618	50.471	4.00	1.3088E+03	92	10.618	50.471	4.00	6.5543E+02	92	10.618	50.471	4.00	1.7881E+02
93	10.714	50.458	9.00	1.3044E+03	93	10.714	50.458	9.00	6.5308E+02	93	10.714	50.458	9.00	1.7882E+02
94	10.806	50.458	9.00	1.3014E+03	94	10.806	50.458	9.00	6.5140E+02	94	10.806	50.458	9.00	1.7878E+02
95	10.886	50.463	9.00	1.2992E+03	95	10.886	50.463	9.00	6.5019E+02	95	10.886	50.463	9.00	1.7872E+02
96	10.965	50.466	4.00	1.2969E+03	96	10.965	50.466	4.00	6.4890E+02	96	10.965	50.466	4.00	1.7865E+02
97	11.080	50.466	9.00	1.2931E+03	97	11.080	50.466	9.00	6.4685E+02	97	11.080	50.466	9.00	1.7855E+02
98	8.568	49.822	9.00	1.2704E+03	98	8.568	49.822	9.00	6.5270E+02	98	8.568	49.822	9.00	1.7608E+02
99	8.667	49.854	9.00	1.2791E+03	99	8.667	49.854	9.00	6.5345E+02	99	8.667	49.854	9.00	1.7647E+02
100	8.855	49.854	4.00	1.2897E+03	100	8.855	49.854	4.00	6.5225E+02	100	8.855	49.854	4.00	1.7730E+02
101	8.983	49.851	9.00	1.2958E+03	101	8.983	49.851	9.00	6.5116E+02	101	8.983	49.851	9.00	1.7769E+02
102	10.494	46.773	3.00	1.0552E+03	102	10.494	46.773	3.00	5.2762E+02	102	10.494	46.773	3.00	1.7440E+02
103	9.999	46.817	1.00	1.0705E+03	103	9.999	46.817	1.00	5.3510E+02	103	9.999	46.817	1.00	1.7652E+02
104	10.012	47.018	4.00	1.0829E+03	104	10.012	47.018	4.00	5.4096E+02	104	10.012	47.018	4.00	1.7773E+02
105	10.124	47.005	4.00	1.0793E+03	105	10.124	47.005	4.00	5.3912E+02	105	10.124	47.005	4.00	1.7726E+02
106	10.228	47.008	2.00	1.0768E+03	106	10.228	47.008	2.00	5.3786E+02	106	10.228	47.008	2.00	1.7690E+02
107	10.338	46.997	4.00	1.0732E+03	107	10.338	46.997	4.00	5.3613E+02	107	10.338	46.997	4.00	1.7643E+02
108	10.752	46.815	4.00	1.0506E+03	108	10.752	46.815	4.00	5.2607E+02	108	10.752	46.815	4.00	1.7366E+02
109	10.818	46.635	4.00	1.0375E+03	109	10.818	46.635	4.00	5.1987E+02	109	10.818	46.635	4.00	1.7239E+02
110	10.859	46.478	4.00	1.0342E+03	110	10.859	46.478	4.00	5.1795E+02	110	10.859	46.478	4.00	1.7138E+02
111	10.656	46.929	2.00	1.0604E+03	111	10.656	46.929	2.00	5.3058E+02	111	10.656	46.929	2.00	1.7475E+02
112	10.708	46.424	4.00	1.0351E+03	112	10.708	46.424	4.00	5.1798E+02	112	10.708	46.424	4.00	1.7172E+02
113	10.612	46.387	4.00	1.0356E+03	113	10.612	46.387	4.00	5.1797E+02	113	10.612	46.387	4.00	1.7191E+02
114	10.539	46.317	2.00	1.0355E+03	114	10.539	46.317	2.00	5.1773E+02	114	10.539	46.317	2.00	1.7185E+02
115	10.400	46.322	4.00	1.0370E+03	115	10.400	46.322	4.00	5.1828E+02	115	10.400	46.322	4.00	1.7244E+02
116	10.166	49.480	5.00	1.2389E+03	116	10.166	49.480	5.00	6.2129E+02	116	10.166	49.480	5.00	1.8205E+02
117	10.234	49.391	3.00	1.2310E+03	117	10.234	49.391	3.00	6.1725E+02	117	10.234	49.391	3.00	1.8252E+02
118	12.860	50.139	5.00	1.2140E+03	118	12.860	50.139	5.00	6.0362E+02	118	12.860	50.139	5.00	1.4050E+02
119	12.821	49.837	5.00	1.1940E+03	119	12.821	49.837	5.00	5.9493E+02	119	12.821	49.837	5.00	1.4044E+02
120	13.056	49.401	5.00	1.1518E+03	120	13.056	49.401	5.00	5.7042E+02	120	13.056	49.401	5.00	1.2812E+02
121	13.015	49.683	5.00	1.1756E+03	121	13.015	49.683	5.00	5.8261E+02	121	13.015	49.683	5.00	1.3121E+02
122	12.474	50.350	5.00	1.2396E+03	122	12.474	50.350	5.00	6.1952E+02	122	12.474	50.350	5.00	1.5418E+02
123	12.702	50.277	5.00	1.2279E+03	123	12.702	50.277	5.00	6.1220E+02	123	12.702	50.277	5.00	1.4665E+02
124	9.209	45.648	6.00	1.0291E+03	124	9.209	45.648	6.00	5.1689E+02	124	9.209	45.648	6.00	1.7203E+02
125	9.207	45.539	4.00	1.0273E+03	125	9.207	45.539	4.00	5.1611E+02	125	9.207	45.539	4.00	1.7153E+02
126	7.233	49.406	3.00	9.6233E+02	126	7.233	49.406	3.00	5.6118E+02	126	7.233	49.406	3.00	1.7121E+02
127	8.809	48.886	3.00	1.2112E+03	127	8.809	48.886	3.00	6.1549E+02	127	8.809	48.886	3.00	1.8166E+02
128	9.059	46.875	4.00	1.0851E+03	128	9.059	46.875	4.00	5.4618E+02	128	9.059	46.875	4.00	1.7853E+02
129	7.927	48.331	4.00	1.1000E+03	129	7.927	48.331	4.00	5.8051E+02	129	7.927	48.331	4.00	1.8045E+02
130	10.790	42.307	3.00	9.7951E+02	130	10.790	42.307	3.00	4.8868E+02	130	10.790	42.307	3.00	1.3834E+02
131	10.723	42.397	2.00	9.8333E+02	131	10.723	42.397	2.00	4.9034E+02	131	10.723	42.397	2.00	1.3951E+02
132	6.823	45.356	4.00	4.8394E+02	132	6.823	45.356	4.00	3.6954E+02	132	6.823	45.356	4.00	1.6775E+02
133	6.760	45.453	5.00	4.5882E+02	133	6.760	45.453	5.00	3.5993E+02	133	6.760	45.453	5.00	1.6742E+02
134	6.897	45.422	4.00	5.3253E+02	134	6.897	45.422	4.00	3.8346E+02	134	6.897	45.422	4.00	1.6906E+02
135	10.895	42.320	2.00	9.7696E+02	135	10.895	42.320	2.00	4.8745E+02	135	10.895	42.320	2.00	1.3795E+02
136	8.845	49.551	3.00	1.2626E+03	136	8.845	49.551	3.00	6.3968E+02	136	8.845	49.551	3.00	1.7865E+02
137	8.931	49.541	3.00	1.2649E+03	137	8.931	49.541	3.00	6.3843E+02	137	8.931	49.541	3.00	1.7904E+02
138	11.245	49.685	3.00	1.2262E+03	138	11.245	49.685	3.00	6.1291E+02	138	11.245	49.685	3.00	1.8038E+02
139	6.753	49.776	3.00	7.6956E+02	139	6.753	49.776	3.00	5.0528E+02	139	6.753	49.776	3.00	1.6275E+02
140	11.090	42.435	2.00	9.7939E+02	140	11.090	42.435	2.00	4.8863E+02	140	11.090	42.435	2.00	1.3810E+02
141	10.957	42.331	2.00	9.7575E+02	141	10.957	42.331	2.00	4.8684E+02	141	10.957	42.331	2.00	1.3776E+02
142	10.598	42.284	2.00	9.8379E+02	142	10.598	42.284	2.00	4.9048E+02	142	10.598	42.284	2.00	1.3895E+02
143	9.168	48.069	2.00	1.1502E+03	143	9.168	48.069	2.00	5.7924E+02	143	9.168	48.069	2.00	1.8142E+02
144	9.281	48.111	3.00	1.1527E+03	144	9.281	48.111	3.00	5.7925E+02	144	9.281	48.111	3.00	1.8161E+02
145	9.077	48.397	3.00	1.1775E+03	145	9.077	48.397	3.00	5.9453E+02	145	9.077	48.397	3.00	1.8196E+02
146	9.170	48.242	3.00	1.1644E+03	146	9.170	48.242	3.00	5.8653E+02	146	9.170	48.242	3.00	1.8176E+02
147	9.224	48.123	3.00	1.1542E+03	147	9.224	48.123	3.00	5.8065E+02	147	9.224	48.123	3.00	1.8158E+02
149	9.103	48.033	3.00	1.1479E+03	149	9.103	48.033	3.00	5.7854E+02	149	9.103	48.033	3.00	1.8129E+02
150	9.155	48.357	3.00	1.1741E+03	150	9.155	48.357	3.00	5.9164E+02	150	9.155	48.357	3.00	1.8196E+02
151	10.364	46.506	2.00	1.0426E+03	151	10.364	46.506	2.00	5.2117E+02	151	10.364	46.506	2.00	1.7349E+02
152	10.429	46.678	6.00	1.0512E+03	152	10.429	46.678	6.00	5.2551E+02	152	10.429	46.678	6.00	1.7413E+02
153	10.617	46.667	4.00	1.0452E+03	153	10.617	46.667	4.00	5.2306E+02	153	10.617	46.667	4.00	1.7338E+02
154	11.217	49.446	4.00	1.2102E+03	154	11.217	49.446	4.00	6.0461E+02	154	11.217	49.446	4.00	1.7994E+02
155	10.362	46.610	4.00	1.0490E+03	155	10.362	46.610	4.00	5.2431E+02	155	10.362	46.610	4.00	1.7403E+02
156	6.782	49.962	4.00	7.9701E+02	156	6.782	49.962	4.00	5.1744E+02	156	6.782	49.962	4.00	1.6120E+02
157	11.013	42.282	2.00	9.7009E+02	157	11.013	42.282	2.00	4.8403E+02	157	11.013	42.282	2.00	1.3702E+02
158	10.148	49.313	4.00	1.2278E+03	158	10.148	49.313	4.00	6.1543E+02	158	10.148	49.313	4.00	1.8270E+02
159	11.226	49.815	2.00	1.2357E+03	159	11.226	49.815	2.00	6.1787E+02	159	11.226	49.815	2.00	1.8002E+02
160	6.656	49.852	2.00	7.2711E+02	160	6.656	49.852	2.00	4.8632E+02	160	6.656	49.852	2.00	1.6015E+02
161	9.225	46.968	2.00	1.0917E+03	161	9.225	46.968	2.00	5.4744E+02	161	9.225	46.968	2.00	1.7890E+02
162	5.938	49.926	3.00	3.6730E+02	162	5.938	49.926	3.00	3.0817E+02	162	5.938	49.926	3.00	1.4132E+02
163	9.628	49.378	3.00	1.2455E+03	163	9.628	49.378	3.00	6.2394E+02	163	9.628	49.378	3.00	1.8148E+02
164	10.250	46.682	3.00	1.0564E+03	164	10.250	46.682	3.00	5.2786E+02	164	10.250	46.682	3.00	1.7479E+02
165	6.113	49.835	4.00	4.5002E+02	165	6.113	49.835	4.00	3.5072E+02	165	6.113	49.835	4.00	1.4832E+02
166	8.984	48.395	3.00	1.1773E+03	166	8.984	48.395	3.00	5.9576E+02	166	8.984	48.395	3.00	1.8185E+02
167	9.347	45.802	3.00	1.0325E+03	167	9.347	45.802	3.00	5.1770E+02	167	9.347	45.802	3.00	1.7259E+02

Table A-3.3
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (16.270, 29.870)					Moderate Aimpoint (15.800, 29.690)					Light Aimpoint (14.480, 20.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	3.2296E+02	168	5.836	50.035	4.00	2.8182E+02	168	5.836	50.035	4.00	1.3662E+02
169	5.800	49.861	4.00	2.9361E+02	169	5.800	49.861	4.00	2.7083E+02	169	5.800	49.861	4.00	1.3683E+02
170	9.510	49.506	4.00	1.2573E+03	170	9.510	49.506	4.00	6.3002E+02	170	9.510	49.506	4.00	1.8064E+02
171	9.409	49.498	4.00	1.2593E+03	171	9.409	49.498	4.00	6.3090E+02	171	9.409	49.498	4.00	1.8045E+02
172	10.079	49.696	4.00	1.2561E+03	172	10.079	49.696	4.00	6.3016E+02	172	10.079	49.696	4.00	1.8104E+02
173	9.889	49.626	4.00	1.2561E+03	173	9.889	49.626	4.00	6.2987E+02	173	9.889	49.626	4.00	1.8094E+02
174	10.064	46.471	4.00	1.0479E+03	174	10.064	46.471	4.00	5.2384E+02	174	10.064	46.471	4.00	1.7441E+02
175	9.819	46.598	4.00	1.0607E+03	175	9.819	46.598	4.00	5.3079E+02	175	9.819	46.598	4.00	1.7561E+02
176	10.057	46.658	4.00	1.0595E+03	176	10.057	46.658	4.00	5.2958E+02	176	10.057	46.658	4.00	1.7533E+02
177	9.973	46.643	4.00	1.0603E+03	177	9.973	46.643	4.00	5.3019E+02	177	9.973	46.643	4.00	1.7556E+02
178	5.792	49.720	4.00	2.7912E+02	178	5.792	49.720	4.00	2.6490E+02	178	5.792	49.720	4.00	1.3794E+02
179	5.972	50.150	4.00	3.9530E+02	179	5.972	50.150	4.00	3.2013E+02	179	5.972	50.150	4.00	1.4088E+02
180	10.861	43.129	4.00	9.9300E+02	180	10.861	43.129	4.00	4.9581E+02	180	10.861	43.129	4.00	1.4519E+02
181	11.213	43.174	4.00	9.8954E+02	181	11.213	43.174	4.00	4.9395E+02	181	11.213	43.174	4.00	1.4420E+02
182	10.559	43.004	4.00	9.9366E+02	182	10.559	43.004	4.00	4.9621E+02	182	10.559	43.004	4.00	1.4530E+02
186	12.487	49.863	3.00	1.2058E+03	186	12.487	49.863	3.00	6.0232E+02	186	12.487	49.863	3.00	1.5441E+02
187	12.857	49.476	3.00	1.1638E+03	187	12.857	49.476	3.00	5.8019E+02	187	12.857	49.476	3.00	1.3759E+02
188	6.139	49.026	3.00	4.0664E+02	188	6.139	49.026	3.00	3.3619E+02	188	6.139	49.026	3.00	1.5351E+02
189	5.908	49.290	3.00	3.0418E+02	189	5.908	49.290	3.00	2.8194E+02	189	5.908	49.290	3.00	1.4586E+02
190	9.092	48.131	8.00	1.1557E+03	190	9.092	48.131	8.00	5.8304E+02	190	9.092	48.131	8.00	1.8146E+02
191	9.196	46.746	2.00	1.0789E+03	191	9.196	46.746	2.00	5.4170E+02	191	9.196	46.746	2.00	1.7759E+02
192	9.123	46.758	2.00	1.0792E+03	192	9.123	46.758	2.00	5.4267E+02	192	9.123	46.758	2.00	1.7776E+02
193	7.974	48.204	2.00	1.0996E+03	193	7.974	48.204	2.00	5.7781E+02	193	7.974	48.204	2.00	1.8037E+02
194	7.911	48.293	2.00	1.0966E+03	194	7.911	48.293	2.00	5.7829E+02	194	7.911	48.293	2.00	1.8039E+02
195	10.224	46.931	2.00	1.0722E+03	195	10.224	46.931	2.00	5.3563E+02	195	10.224	46.931	2.00	1.7642E+02
196	10.654	46.844	2.00	1.0552E+03	196	10.654	46.844	2.00	5.2802E+02	196	10.654	46.844	2.00	1.7421E+02
197	10.503	46.322	2.00	1.0359E+03	197	10.503	46.322	2.00	5.1790E+02	197	10.503	46.322	2.00	1.7202E+02
198	9.994	46.745	2.00	1.0662E+03	198	9.994	46.745	2.00	5.3300E+02	198	9.994	46.745	2.00	1.7610E+02
199	10.245	46.833	2.00	1.0657E+03	199	10.245	46.833	2.00	5.3244E+02	199	10.245	46.833	2.00	1.7571E+02
200	9.182	45.726	2.00	1.0304E+03	200	9.182	45.726	2.00	5.1751E+02	200	9.182	45.726	2.00	1.7243E+02
201	9.312	45.828	2.00	1.0328E+03	201	9.312	45.828	2.00	5.1797E+02	201	9.312	45.828	2.00	1.7275E+02
202	9.294	45.449	2.00	1.0260E+03	202	9.294	45.449	2.00	5.1526E+02	202	9.294	45.449	2.00	1.7066E+02
203	9.405	45.436	2.00	1.0259E+03	203	9.405	45.436	2.00	5.1490E+02	203	9.405	45.436	2.00	1.7022E+02
204	9.256	48.008	2.00	1.1445E+03	204	9.256	48.008	2.00	5.7528E+02	204	9.256	48.008	2.00	1.8142E+02
205	6.956	45.454	2.00	5.6904E+02	205	6.956	45.454	2.00	3.9433E+02	205	6.956	45.454	2.00	1.7002E+02
206	10.774	42.454	2.00	9.8320E+02	206	10.774	42.454	2.00	4.9033E+02	206	10.774	42.454	2.00	1.3980E+02
207	10.948	42.402	2.00	9.8155E+02	207	10.948	42.402	2.00	4.8952E+02	207	10.948	42.402	2.00	1.3847E+02
208	11.091	42.478	2.00	9.8123E+02	208	11.091	42.478	2.00	4.8924E+02	208	11.091	42.478	2.00	1.3850E+02
209	10.869	42.349	2.00	9.8008E+02	209	10.869	42.349	2.00	4.8898E+02	209	10.869	42.349	2.00	1.3835E+02
210	7.880	48.198	2.00	1.0869E+03	210	7.880	48.198	2.00	5.7338E+02	210	7.880	48.198	2.00	1.8024E+02
211	10.748	42.548	2.00	9.8375E+02	211	10.748	42.548	2.00	4.9073E+02	211	10.748	42.548	2.00	1.4082E+02
212	6.932	45.285	4.00	5.3800E+02	212	6.932	45.285	4.00	3.8688E+02	212	6.932	45.285	4.00	1.6872E+02
213	9.046	48.117	3.00	1.1548E+03	213	9.046	48.117	3.00	5.8268E+02	213	9.046	48.117	3.00	1.8139E+02
214	9.112	48.189	3.00	1.1603E+03	214	9.112	48.189	3.00	5.8518E+02	214	9.112	48.189	3.00	1.8159E+02
216	9.062	46.820	4.00	1.0826E+03	216	9.062	46.820	4.00	5.4505E+02	216	9.062	46.820	4.00	1.7820E+02
217	9.083	47.027	4.00	1.0926E+03	217	9.083	47.027	4.00	5.4921E+02	217	9.083	47.027	4.00	1.7943E+02
218	9.051	47.019	4.00	1.0915E+03	218	9.051	47.019	4.00	5.4916E+02	218	9.051	47.019	4.00	1.7941E+02
219	9.013	47.028	4.00	1.0911E+03	219	9.013	47.028	4.00	5.4948E+02	219	9.013	47.028	4.00	1.7951E+02
220	8.964	47.019	4.00	1.0897E+03	220	8.964	47.019	4.00	5.4946E+02	220	8.964	47.019	4.00	1.7950E+02
221	7.866	48.425	4.00	1.0972E+03	221	7.866	48.425	4.00	5.8115E+02	221	7.866	48.425	4.00	1.8037E+02
222	7.904	48.425	4.00	1.1017E+03	222	7.904	48.425	4.00	5.8312E+02	222	7.904	48.425	4.00	1.8053E+02
223	7.951	48.433	4.00	1.1076E+03	223	7.951	48.433	4.00	5.8583E+02	223	7.951	48.433	4.00	1.8062E+02
224	7.819	48.424	4.00	1.0915E+03	224	7.819	48.424	4.00	5.7865E+02	224	7.819	48.424	4.00	1.8017E+02
225	7.929	48.300	4.00	1.0989E+03	225	7.929	48.300	4.00	5.7941E+02	225	7.929	48.300	4.00	1.8042E+02
226	10.758	42.201	4.00	9.7246E+02	226	10.758	42.201	4.00	4.8521E+02	226	10.758	42.201	4.00	1.3750E+02
227	10.836	42.132	4.00	9.6451E+02	227	10.836	42.132	4.00	4.8130E+02	227	10.836	42.132	4.00	1.3647E+02
228	10.859	42.183	4.00	9.6764E+02	228	10.859	42.183	4.00	4.8284E+02	228	10.859	42.183	4.00	1.3684E+02
229	10.939	42.475	4.00	9.8222E+02	229	10.939	42.475	4.00	4.8980E+02	229	10.939	42.475	4.00	1.3921E+02
230	6.761	45.361	5.00	4.4959E+02	230	6.761	45.361	5.00	3.5883E+02	230	6.761	45.361	5.00	1.6696E+02
231	6.880	45.213	5.00	5.0090E+02	231	6.880	45.213	5.00	3.7725E+02	231	6.880	45.213	5.00	1.6773E+02
232	9.283	48.051	5.00	1.1478E+03	232	9.283	48.051	5.00	5.7667E+02	232	9.283	48.051	5.00	1.8151E+02
233	9.076	48.344	5.00	1.1731E+03	233	9.076	48.344	5.00	5.9230E+02	233	9.076	48.344	5.00	1.8185E+02
234	9.171	48.201	5.00	1.1610E+03	234	9.171	48.201	5.00	5.8478E+02	234	9.171	48.201	5.00	1.8168E+02
235	10.014	46.937	5.00	1.0777E+03	235	10.014	46.937	5.00	5.3851E+02	235	10.014	46.937	5.00	1.7722E+02
236	9.223	48.060	5.00	1.1491E+03	236	9.223	48.060	5.00	5.7800E+02	236	9.223	48.060	5.00	1.8146E+02
237	9.156	48.309	5.00	1.1700E+03	237	9.156	48.309	5.00	5.8959E+02	237	9.156	48.309	5.00	1.8187E+02
238	8.987	48.346	5.00	1.1733E+03	238	8.987	48.346	5.00	5.9346E+02	238	8.987	48.346	5.00	1.8176E+02
239	10.579	46.422	5.00	1.0364E+03	239	10.579	46.422	5.00	5.1831E+02	239	10.579	46.422	5.00	1.7223E+02
240	10.491	42.450	5.00	9.8503E+02	240	10.491	42.450	5.00	4.9135E+02	240	10.491	42.450	5.00	1.4096E+02
241	10.706	46.484	5.00	1.0359E+03	241	10.706	46.484	5.00	5.1841E+02	241	10.706	46.484	5.00	1.7204E+02
242	10.798	46.470	5.00	1.0347E+03	242	10.798	46.470	5.00	5.1806E+02	242	10.798	46.470	5.00	1.7159E+02
243	10.126	46.910	5.00	1.0735E+03	243	10.126	46.910	5.00	5.3626E+02	243	10.126	46.910	5.00	1.7664E+02
244	10.336	46.922	5.00	1.0687E+03	244	10.336	46.922	5.00	5.3393E+02	244	10.336	46.922	5.00	1.7594E+02
245	10.750	46.730	5.00	1.0453E+03	245	10.750	46.730	5.00	5.2351E+02	245	10.750	46.730	5.00	1.7322E+02
246	10.818	46.559	5.00	1.0356E+03	246	10.818	46.559	5.00	5.1866E+02	246	10.818	46.559	5.00	1.7200E+02
247	10.846	42.387	5.00	9.8244E+02	247	10.846	42.387	5.00	4.8985E+02	247	10.846	42.387	5.00	1.3882E+02

Table A-3.3
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (16.270, 29.870)					Moderate Aimpoint (15.800, 29.690)					Light Aimpoint (14.480, 20.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	9.5797E+02	248	10.955	42.100	5.00	4.7808E+02	248	10.955	42.100	5.00	1.3559E+02
249	10.362	46.339	5.00	1.0377E+03	249	10.362	46.339	5.00	5.1854E+02	249	10.362	46.339	5.00	1.7267E+02
250	9.367	45.631	5.00	1.0293E+03	250	9.367	45.631	5.00	5.1640E+02	250	9.367	45.631	5.00	1.7179E+02
251	9.378	45.682	5.00	1.0303E+03	251	9.378	45.682	5.00	5.1675E+02	251	9.378	45.682	5.00	1.7201E+02
252	9.381	45.733	5.00	1.0313E+03	252	9.381	45.733	5.00	5.1712E+02	252	9.381	45.733	5.00	1.7224E+02
253	8.778	49.558	4.00	1.2604E+03	253	8.778	49.558	4.00	6.4057E+02	253	8.778	49.558	4.00	1.7829E+02
254	11.364	49.446	4.00	1.2069E+03	254	11.364	49.446	4.00	6.0266E+02	254	11.364	49.446	4.00	1.7902E+02
255	9.070	49.530	7.00	1.2683E+03	255	9.070	49.530	7.00	6.3649E+02	255	9.070	49.530	7.00	1.7946E+02
256	7.785	48.318	2.00	1.0718E+03	256	7.785	48.318	2.00	5.7299E+02	256	7.785	48.318	2.00	1.8023E+02
258	7.892	48.149	2.00	1.0855E+03	258	7.892	48.149	2.00	5.7223E+02	258	7.892	48.149	2.00	1.8021E+02
259	7.839	48.229	3.00	1.0786E+03	259	7.839	48.229	3.00	5.7255E+02	259	7.839	48.229	3.00	1.8022E+02
261	9.121	46.815	2.00	1.0828E+03	261	9.121	46.815	2.00	5.4445E+02	261	9.121	46.815	2.00	1.7810E+02
264	10.880	42.213	6.00	9.6923E+02	264	10.880	42.213	6.00	4.8363E+02	264	10.880	42.213	6.00	1.3702E+02
265	11.038	42.174	3.00	9.6089E+02	265	11.038	42.174	3.00	4.7948E+02	265	11.038	42.174	3.00	1.3588E+02
269	10.759	42.060	2.00	9.6163E+02	269	10.759	42.060	2.00	4.7988E+02	269	10.759	42.060	2.00	1.3616E+02
270	11.077	42.122	2.00	9.5555E+02	270	11.077	42.122	2.00	4.7684E+02	270	11.077	42.122	2.00	1.3520E+02
273	10.992	42.130	4.00	9.5903E+02	273	10.992	42.130	4.00	4.7859E+02	273	10.992	42.130	4.00	1.3569E+02
274	10.943	42.205	4.00	9.6647E+02	274	10.943	42.205	4.00	4.8227E+02	274	10.943	42.205	4.00	1.3664E+02
275	10.922	42.146	4.00	9.6264E+02	275	10.922	42.146	4.00	4.8039E+02	275	10.922	42.146	4.00	1.3618E+02
276	11.113	42.169	4.00	9.5798E+02	276	11.113	42.169	4.00	4.7801E+02	276	11.113	42.169	4.00	1.3546E+02
277	10.886	42.648	1.00	9.8335E+02	277	10.886	42.648	1.00	4.9057E+02	277	10.886	42.648	1.00	1.4110E+02
278	10.882	42.109	1.00	9.6117E+02	278	10.882	42.109	1.00	4.7966E+02	278	10.882	42.109	1.00	1.3603E+02
279	11.151	42.140	1.00	9.5445E+02	279	11.151	42.140	1.00	4.7625E+02	279	11.151	42.140	1.00	1.3500E+02
280	11.031	42.559	2.00	9.8203E+02	280	11.031	42.559	2.00	4.8974E+02	280	11.031	42.559	2.00	1.3956E+02
281	10.438	42.395	2.00	9.8518E+02	281	10.438	42.395	2.00	4.9138E+02	281	10.438	42.395	2.00	1.4062E+02
282	10.719	42.175	2.00	9.7179E+02	282	10.719	42.175	2.00	4.8488E+02	282	10.719	42.175	2.00	1.3743E+02
284	10.749	42.595	2.00	9.8394E+02	284	10.749	42.595	2.00	4.9088E+02	284	10.749	42.595	2.00	1.4126E+02
285	9.931	47.046	2.00	1.0861E+03	285	9.931	47.046	2.00	5.4286E+02	285	9.931	47.046	2.00	1.7819E+02
286	9.424	45.654	2.00	1.0299E+03	286	9.424	45.654	2.00	5.1644E+02	286	9.424	45.654	2.00	1.7183E+02
287	7.629	50.205	2.00	1.1490E+03	287	7.629	50.205	2.00	6.3878E+02	287	7.629	50.205	2.00	1.6766E+02
290	10.956	50.319	2.00	1.2833E+03	290	10.956	50.319	2.00	6.4233E+02	290	10.956	50.319	2.00	1.7904E+02
291	8.926	50.343	2.00	1.3379E+03	291	8.926	50.343	2.00	6.7401E+02	291	8.926	50.343	2.00	1.7533E+02
293	7.936	48.474	5.00	1.1079E+03	293	7.936	48.474	5.00	5.8680E+02	293	7.936	48.474	5.00	1.8036E+02
294	7.870	48.475	5.00	1.1000E+03	294	7.870	48.475	5.00	5.8337E+02	294	7.870	48.475	5.00	1.8007E+02
295	7.829	48.482	5.00	1.0953E+03	295	7.829	48.482	5.00	5.8145E+02	295	7.829	48.482	5.00	1.7985E+02
296	7.905	48.473	5.00	1.1041E+03	296	7.905	48.473	5.00	5.8514E+02	296	7.905	48.473	5.00	1.8024E+02
297	9.070	47.086	5.00	1.0951E+03	297	9.070	47.086	5.00	5.5048E+02	297	9.070	47.086	5.00	1.7980E+02
298	9.042	47.071	5.00	1.0938E+03	298	9.042	47.071	5.00	5.5026E+02	298	9.042	47.071	5.00	1.7974E+02
299	8.995	47.083	5.00	1.0933E+03	299	8.995	47.083	5.00	5.5067E+02	299	8.995	47.083	5.00	1.7986E+02
300	8.958	47.076	5.00	1.0921E+03	300	8.958	47.076	5.00	5.5064E+02	300	8.958	47.076	5.00	1.7985E+02
301	7.333	49.509	4.00	1.0132E+03	301	7.333	49.509	4.00	5.7574E+02	301	7.333	49.509	4.00	1.7120E+02
302	7.223	49.531	4.00	9.6726E+02	302	7.223	49.531	4.00	5.6363E+02	302	7.223	49.531	4.00	1.7050E+02
303	7.102	49.534	4.00	9.1409E+02	303	7.102	49.534	4.00	5.4909E+02	303	7.102	49.534	4.00	1.6906E+02
304	8.733	49.028	4.00	1.2200E+03	304	8.733	49.028	4.00	6.2077E+02	304	8.733	49.028	4.00	1.8062E+02
305	8.648	49.028	4.00	1.2182E+03	305	8.648	49.028	4.00	6.2007E+02	305	8.648	49.028	4.00	1.8025E+02
306	8.827	49.020	4.00	1.2214E+03	306	8.827	49.020	4.00	6.2001E+02	306	8.827	49.020	4.00	1.8106E+02
307	8.583	50.301	4.00	1.3153E+03	307	8.583	50.301	4.00	6.7325E+02	307	8.583	50.301	4.00	1.7423E+02
308	6.572	50.629	4.00	7.1832E+02	308	6.572	50.629	4.00	4.8472E+02	308	6.572	50.629	4.00	1.5020E+02
309	10.450	46.852	4.00	1.0613E+03	309	10.450	46.852	4.00	5.3049E+02	309	10.450	46.852	4.00	1.7505E+02
310	11.183	50.374	4.00	1.2809E+03	310	11.183	50.374	4.00	6.4083E+02	310	11.183	50.374	4.00	1.7834E+02
321	11.110	42.321	1.00	9.6987E+02	321	11.110	42.321	1.00	4.8390E+02	321	11.110	42.321	1.00	1.3692E+02
322	10.514	42.291	4.00	9.8437E+02	322	10.514	42.291	4.00	4.9082E+02	322	10.514	42.291	4.00	1.3933E+02
323	10.517	42.409	3.00	9.8473E+02	323	10.517	42.409	3.00	4.9114E+02	323	10.517	42.409	3.00	1.4047E+02
324	10.448	42.294	3.00	9.8482E+02	324	10.448	42.294	3.00	4.9107E+02	324	10.448	42.294	3.00	1.3960E+02
325	10.492	42.500	9.00	9.8519E+02	325	10.492	42.500	9.00	4.9149E+02	325	10.492	42.500	9.00	1.4145E+02

Table A-3.4.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (15.630, 30.160)					Moderate Aimpoint (15.630, 30.160)					Light Aimpoint (15.630, 30.160)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	8.7952E-02	1	11.465	50.497	4.00	1.8277E-02	1	11.465	50.497	4.00	4.2046E-03
2	11.564	50.495	4.00	4.1475E-02	2	11.564	50.495	4.00	7.4017E-03	2	11.564	50.495	4.00	1.6327E-03
3	8.693	50.315	4.00	3.3169E+02	3	8.693	50.315	4.00	1.5360E+02	3	8.693	50.315	4.00	4.9548E+01
4	9.225	50.221	4.00	2.2929E+02	4	9.225	50.221	4.00	9.4449E+01	4	9.225	50.221	4.00	3.2122E+01
5	9.374	50.524	4.00	1.7151E+02	5	9.374	50.524	4.00	6.8495E+01	5	9.374	50.524	4.00	2.3685E+01
6	9.225	50.524	4.00	2.1456E+02	6	9.225	50.524	4.00	8.8705E+01	6	9.225	50.524	4.00	3.0279E+01
7	9.097	50.534	4.00	2.5289E+02	7	9.097	50.534	4.00	1.0722E+02	7	9.097	50.534	4.00	3.6321E+01
8	8.954	50.542	4.00	2.8373E+02	8	8.954	50.542	4.00	1.2452E+02	8	8.954	50.542	4.00	4.1681E+01
9	8.617	50.560	4.00	3.3962E+02	9	8.617	50.560	4.00	1.6010E+02	9	8.617	50.560	4.00	5.2010E+01
10	8.495	50.552	4.00	3.3022E+02	10	8.495	50.552	4.00	1.6011E+02	10	8.495	50.552	4.00	5.1500E+01
11	8.373	50.534	4.00	3.1742E+02	11	8.373	50.534	4.00	1.5808E+02	11	8.373	50.534	4.00	5.0130E+01
12	8.250	50.547	4.00	3.0230E+02	12	8.250	50.547	4.00	1.5444E+02	12	8.250	50.547	4.00	4.8117E+01
13	11.260	50.508	4.00	1.9129E-01	13	11.260	50.508	4.00	4.2521E-02	13	11.260	50.508	4.00	1.0613E-02
14	11.374	50.497	4.00	1.3295E-01	14	11.374	50.497	4.00	2.8816E-02	14	11.374	50.497	4.00	6.8548E-03
15	9.347	45.818	3.00	1.1039E+02	15	9.347	45.818	3.00	5.5363E+01	15	9.347	45.818	3.00	1.4852E+01
16	9.315	45.716	2.00	9.7095E+01	16	9.315	45.716	2.00	4.8943E+01	16	9.315	45.716	2.00	1.2786E+01
17	8.700	49.576	2.00	3.0599E+02	17	8.700	49.576	2.00	1.4189E+02	17	8.700	49.576	2.00	4.3166E+01
18	9.008	49.534	2.00	2.9967E+02	18	9.008	49.534	2.00	1.3080E+02	18	9.008	49.534	2.00	4.1292E+01
19	6.838	49.795	1.00	5.6781E+00	19	6.838	49.795	1.00	3.7265E+00	19	6.838	49.795	1.00	8.9534E-01
20	6.666	50.008	2.00	3.1869E+00	20	6.666	50.008	2.00	2.2292E+00	20	6.666	50.008	2.00	5.3182E-01
21	11.369	49.655	1.00	3.7238E-01	21	11.369	49.655	1.00	9.2330E-02	21	11.369	49.655	1.00	2.3532E-02
22	11.177	49.570	2.00	7.9597E-01	22	11.177	49.570	2.00	2.1171E-01	22	11.177	49.570	2.00	6.6740E-02
23	7.914	48.242	2.00	4.1364E+01	23	7.914	48.242	2.00	2.1579E+01	23	7.914	48.242	2.00	5.0523E+00
25	9.203	47.020	2.00	1.7743E+02	25	9.203	47.020	2.00	8.3724E+01	25	9.203	47.020	2.00	2.4009E+01
27	9.010	46.883	2.00	1.3242E+02	27	9.010	46.883	2.00	6.3814E+01	27	9.010	46.883	2.00	1.7210E+01
28	7.866	48.313	2.00	3.8959E+01	28	7.866	48.313	2.00	2.0518E+01	28	7.866	48.313	2.00	4.7914E+00
29	9.155	46.980	2.00	1.6662E+02	29	9.155	46.980	2.00	7.9138E+01	29	9.155	46.980	2.00	2.2337E+01
30	10.093	49.471	2.00	5.4174E+01	30	10.093	49.471	2.00	1.8990E+01	30	10.093	49.471	2.00	6.3623E+00
31	7.404	49.288	1.00	2.5664E+01	31	7.404	49.288	1.00	1.4975E+01	31	7.404	49.288	1.00	3.6018E+00
32	9.162	45.542	2.00	5.9020E+01	32	9.162	45.542	2.00	3.0149E+01	32	9.162	45.542	2.00	7.3519E+00
33	9.134	45.693	1.00	6.3777E+01	33	9.134	45.693	1.00	3.2417E+01	33	9.134	45.693	1.00	7.9781E+00
34	9.236	45.448	2.00	6.4614E+01	34	9.236	45.448	2.00	3.3054E+01	34	9.236	45.448	2.00	8.1688E+00
36	9.184	45.669	1.00	7.0867E+01	36	9.184	45.669	1.00	3.5957E+01	36	9.184	45.669	1.00	9.0081E+00
37	9.376	45.557	2.00	9.6704E+01	37	9.376	45.557	2.00	4.8989E+01	37	9.376	45.557	2.00	1.2808E+01
40	10.792	42.386	5.00	1.4996E+02	40	10.792	42.386	5.00	7.7955E+01	40	10.792	42.386	5.00	2.1414E+01
41	9.312	45.638	2.00	9.1136E+01	41	9.312	45.638	2.00	4.6087E+01	41	9.312	45.638	2.00	1.1958E+01
43	10.740	42.320	1.00	1.3270E+02	43	10.740	42.320	1.00	6.9263E+01	43	10.740	42.320	1.00	1.8404E+01
44	10.438	42.496	2.00	7.7899E+01	44	10.438	42.496	2.00	4.0958E+01	44	10.438	42.496	2.00	9.9579E+00
48	10.165	46.551	1.00	1.3510E+02	48	10.165	46.551	1.00	6.0571E+01	48	10.165	46.551	1.00	2.2703E+01
50	9.107	49.460	2.00	2.7887E+02	50	9.107	49.460	2.00	1.2020E+02	50	9.107	49.460	2.00	3.8169E+01
51	9.325	48.044	2.00	2.3250E+02	51	9.325	48.044	2.00	1.0139E+02	51	9.325	48.044	2.00	3.2195E+01
52	9.035	48.198	2.00	2.4069E+02	52	9.035	48.198	2.00	1.0793E+02	52	9.035	48.198	2.00	3.2369E+01
54	9.191	48.044	2.00	2.3688E+02	54	9.191	48.044	2.00	1.0508E+02	54	9.191	48.044	2.00	3.2250E+01
55	9.529	49.086	2.00	1.8816E+02	55	9.529	49.086	2.00	7.6004E+01	55	9.529	49.086	2.00	2.4847E+01
56	9.628	49.104	2.00	1.6307E+02	56	9.628	49.104	2.00	6.4410E+01	56	9.628	49.104	2.00	2.1295E+01
66	9.451	45.758	2.00	1.2516E+02	66	9.451	45.758	2.00	6.2792E+01	66	9.451	45.758	2.00	1.7295E+01
69	6.057	48.927	2.00	1.0578E-02	69	6.057	48.927	2.00	5.4050E-03	69	6.057	48.927	2.00	5.9316E-05
70	9.286	45.768	3.00	9.5666E+01	70	9.286	45.768	3.00	4.8158E+01	70	9.286	45.768	3.00	1.2561E+01
71	10.734	42.486	1.00	1.4507E+02	71	10.734	42.486	1.00	7.5497E+01	71	10.734	42.486	1.00	2.0523E+01
72	10.680	42.398	1.00	1.2482E+02	72	10.680	42.398	1.00	6.5172E+01	72	10.680	42.398	1.00	1.7163E+01
73	10.841	42.495	1.00	1.6809E+02	73	10.841	42.495	1.00	8.6877E+01	73	10.841	42.495	1.00	2.4922E+01
74	11.272	50.379	3.00	1.9235E-01	74	11.272	50.379	3.00	4.2425E-02	74	11.272	50.379	3.00	9.2520E-03
75	10.670	50.291	3.00	4.9268E+00	75	10.670	50.291	3.00	1.4581E+00	75	10.670	50.291	3.00	5.6756E-01
76	5.966	50.466	9.00	1.9577E-01	76	5.966	50.466	9.00	1.5560E-01	76	5.966	50.466	9.00	2.9806E-02
77	6.112	50.469	9.00	3.4491E-01	77	6.112	50.469	9.00	2.7520E-01	77	6.112	50.469	9.00	5.8342E-02
78	6.340	50.468	4.00	1.5268E+00	78	6.340	50.468	4.00	1.1168E+00	78	6.340	50.468	4.00	2.6025E-01
79	6.239	50.475	9.00	9.8505E-01	79	6.239	50.475	9.00	7.3109E-01	79	6.239	50.475	9.00	1.6703E-01
80	6.819	50.693	9.00	1.4521E+01	80	6.819	50.693	9.00	9.8957E+00	80	6.819	50.693	9.00	2.5605E+00
81	6.712	50.630	9.00	9.8448E+00	81	6.712	50.630	9.00	6.7107E+00	81	6.712	50.630	9.00	1.6963E+00
82	6.903	50.608	4.00	1.6949E+01	82	6.903	50.608	4.00	1.1428E+01	82	6.903	50.608	4.00	2.9687E+00
83	6.972	50.488	9.00	1.9782E+01	83	6.972	50.488	9.00	1.3043E+01	83	6.972	50.488	9.00	3.4008E+00
84	7.296	50.661	9.00	6.3757E+01	84	7.296	50.661	9.00	3.9578E+01	84	7.296	50.661	9.00	1.0908E+01
85	7.381	50.566	9.00	7.4991E+01	85	7.381	50.566	9.00	4.5579E+01	85	7.381	50.566	9.00	1.2651E+01
86	7.458	50.491	4.00	8.8381E+01	86	7.458	50.491	4.00	5.2562E+01	86	7.458	50.491	4.00	1.4706E+01
87	7.546	50.383	9.00	1.0215E+02	87	7.546	50.383	9.00	5.9579E+01	87	7.546	50.383	9.00	1.6774E+01
88	6.707	50.453	3.00	7.9948E+00	88	6.707	50.453	3.00	5.4088E+00	88	6.707	50.453	3.00	1.3507E+00
89	7.474	50.111	3.00	6.8004E+01	89	7.474	50.111	3.00	4.0497E+01	89	7.474	50.111	3.00	1.1015E+01
90	10.433	50.482	9.00	9.5375E+00	90	10.433	50.482	9.00	2.9457E+00	90	10.433	50.482	9.00	1.1668E+00
91	10.532	50.469	9.00	7.0879E+00	91	10.532	50.469	9.00	2.1437E+00	91	10.532	50.469	9.00	8.5575E-01
92	10.618	50.471	4.00	5.1473E+00	92	10.618	50.471	4.00	1.5256E+00	92	10.618	50.471	4.00	6.1408E-01
93	10.714	50.458	9.00	3.3485E+00	93	10.714	50.458	9.00	9.7467E-01	93	10.714	50.458	9.00	3.9515E-01
94	10.806	50.458	9.00	1.7627E+00	94	10.806	50.458	9.00	4.9006E-01	94	10.806	50.458	9.00	2.0444E-01
95	10.886	50.463	9.00	1.4382E+00	95	10.886	50.463	9.00	3.9585E-01	95	10.886	50.463	9.00	1.6161E-01
96	10.965	50.466	4.00	1.1260E+00	96	10.965	50.466	4.00	3.0524E-01	96	10.965	50.466	4.00	1.2063E-01
97	11.080	50.466	9.00	7.0002E-01	97	11.080	50.466	9.00	1.8408E-01	97	11.080	50.466	9.00	6.8220E-02
98	8.568	49.822	9.00	3.0990E+02	98	8.568	49.822	9.00	1.4663E+02	98	8.568	49.822	9.00	4.4721E+01

Table A-3.4.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (15.630, 30.160)					Moderate Aimpoint (15.630, 30.160)					Light Aimpoint (15.630, 30.160)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
99	8.667	49.854	9.00	3.1767E+02	99	8.667	49.854	9.00	1.4747E+02	99	8.667	49.854	9.00	4.5928E+01
100	8.855	49.854	4.00	3.1854E+02	100	8.855	49.854	4.00	1.4151E+02	100	8.855	49.854	4.00	4.5024E+01
101	8.983	49.851	9.00	2.9717E+02	101	8.983	49.851	9.00	1.2894E+02	101	8.983	49.851	9.00	4.1703E+01
102	10.494	46.773	3.00	6.3981E+01	102	10.494	46.773	3.00	2.6829E+01	102	10.494	46.773	3.00	1.1319E+01
103	9.999	46.817	1.00	1.5164E+02	103	9.999	46.817	1.00	6.7703E+01	103	9.999	46.817	1.00	2.4730E+01
104	10.012	47.018	4.00	1.4302E+02	104	10.012	47.018	4.00	6.2271E+01	104	10.012	47.018	4.00	2.2757E+01
105	10.124	47.005	4.00	1.2092E+02	105	10.124	47.005	4.00	5.1854E+01	105	10.124	47.005	4.00	1.9751E+01
106	10.228	47.008	2.00	1.0024E+02	106	10.228	47.008	2.00	4.2504E+01	106	10.228	47.008	2.00	1.6670E+01
107	10.338	46.997	4.00	7.9008E+01	107	10.338	46.997	4.00	3.3036E+01	107	10.338	46.997	4.00	1.3506E+01
108	10.752	46.815	4.00	3.0395E+01	108	10.752	46.815	4.00	1.2118E+01	108	10.752	46.815	4.00	5.4964E+00
109	10.818	46.635	4.00	2.8924E+01	109	10.818	46.635	4.00	1.1644E+01	109	10.818	46.635	4.00	5.3254E+00
110	10.859	46.478	4.00	2.9172E+01	110	10.859	46.478	4.00	1.1886E+01	110	10.859	46.478	4.00	5.4543E+00
111	10.656	46.929	2.00	3.6705E+01	111	10.656	46.929	2.00	1.4687E+01	111	10.656	46.929	2.00	6.5459E+00
112	10.708	46.424	4.00	4.7658E+01	112	10.708	46.424	4.00	2.0065E+01	112	10.708	46.424	4.00	8.7956E+00
113	10.612	46.387	4.00	6.2663E+01	113	10.612	46.387	4.00	2.6882E+01	113	10.612	46.387	4.00	1.1466E+01
114	10.539	46.317	2.00	7.8126E+01	114	10.539	46.317	2.00	3.4195E+01	114	10.539	46.317	2.00	1.4155E+01
115	10.400	46.322	4.00	1.0303E+02	115	10.400	46.322	4.00	4.5855E+01	115	10.400	46.322	4.00	1.8268E+01
116	10.166	49.480	5.00	4.4454E+01	116	10.166	49.480	5.00	1.5405E+01	116	10.166	49.480	5.00	5.1815E+00
117	10.234	49.391	3.00	3.7772E+01	117	10.234	49.391	3.00	1.2948E+01	117	10.234	49.391	3.00	4.4042E+00
124	9.209	45.648	6.00	7.3787E+01	124	9.209	45.648	6.00	3.7431E+01	124	9.209	45.648	6.00	9.4377E+00
125	9.207	45.539	4.00	6.5859E+01	125	9.207	45.539	4.00	3.3590E+01	125	9.207	45.539	4.00	8.3226E+00
126	7.233	49.406	3.00	1.7129E+01	126	7.233	49.406	3.00	1.0240E+01	126	7.233	49.406	3.00	2.4520E+00
127	8.809	48.886	3.00	2.7639E+02	127	8.809	48.886	3.00	1.2828E+02	127	8.809	48.886	3.00	3.7154E+01
128	9.059	46.875	4.00	1.4103E+02	128	9.059	46.875	4.00	6.7866E+01	128	9.059	46.875	4.00	1.8535E+01
129	7.927	48.331	4.00	4.7069E+01	129	7.927	48.331	4.00	2.4556E+01	129	7.927	48.331	4.00	5.7851E+00
130	10.790	42.307	3.00	1.4370E+02	130	10.790	42.307	3.00	7.4903E+01	130	10.790	42.307	3.00	2.0199E+01
131	10.723	42.397	2.00	1.3525E+02	131	10.723	42.397	2.00	7.0539E+01	131	10.723	42.397	2.00	1.8824E+01
135	10.895	42.320	2.00	1.6720E+02	135	10.895	42.320	2.00	8.6523E+01	135	10.895	42.320	2.00	2.4673E+01
136	8.845	49.551	3.00	3.0638E+02	136	8.845	49.551	3.00	1.3837E+02	136	8.845	49.551	3.00	4.2926E+01
137	8.931	49.541	3.00	3.0337E+02	137	8.931	49.541	3.00	1.3458E+02	137	8.931	49.541	3.00	4.2126E+01
138	11.245	49.685	3.00	6.3146E-01	138	11.245	49.685	3.00	1.6465E-01	138	11.245	49.685	3.00	4.7483E-02
139	6.753	49.776	3.00	3.4352E+00	139	6.753	49.776	3.00	2.3394E+00	139	6.753	49.776	3.00	5.4953E-01
140	11.090	42.435	2.00	1.9944E+02	140	11.090	42.435	2.00	1.0108E+02	140	11.090	42.435	2.00	3.2063E+01
141	10.957	42.331	2.00	1.8138E+02	141	10.957	42.331	2.00	9.3527E+01	141	10.957	42.331	2.00	2.7371E+01
142	10.598	42.284	2.00	9.4543E+01	142	10.598	42.284	2.00	4.9641E+01	142	10.598	42.284	2.00	1.2326E+01
143	9.168	48.069	2.00	2.3813E+02	143	9.168	48.069	2.00	1.0578E+02	143	9.168	48.069	2.00	3.2357E+01
144	9.281	48.111	3.00	2.3557E+02	144	9.281	48.111	3.00	1.0287E+02	144	9.281	48.111	3.00	3.2499E+01
145	9.077	48.397	3.00	2.5150E+02	145	9.077	48.397	3.00	1.1219E+02	145	9.077	48.397	3.00	3.4152E+01
146	9.170	48.242	3.00	2.4206E+02	146	9.170	48.242	3.00	1.0638E+02	146	9.170	48.242	3.00	3.3077E+01
147	9.224	48.123	3.00	2.3763E+02	147	9.224	48.123	3.00	1.0446E+02	147	9.224	48.123	3.00	3.2566E+01
149	9.103	48.033	3.00	2.3645E+02	149	9.103	48.033	3.00	1.0608E+02	149	9.103	48.033	3.00	3.1853E+01
150	9.155	48.357	3.00	2.4762E+02	150	9.155	48.357	3.00	1.0910E+02	150	9.155	48.357	3.00	3.3863E+01
151	10.364	46.506	2.00	9.9960E+01	151	10.364	46.506	2.00	4.3898E+01	151	10.364	46.506	2.00	1.7499E+01
152	10.429	46.678	6.00	7.8855E+01	152	10.429	46.678	6.00	3.3717E+01	152	10.429	46.678	6.00	1.3879E+01
153	10.617	46.667	4.00	5.0587E+01	153	10.617	46.667	4.00	2.1035E+01	153	10.617	46.667	4.00	9.1164E+00
154	11.217	49.446	4.00	6.9727E-01	154	11.217	49.446	4.00	1.8301E-01	154	11.217	49.446	4.00	5.8860E-02
155	10.362	46.610	4.00	9.4813E+01	155	10.362	46.610	4.00	4.1240E+01	155	10.362	46.610	4.00	1.6528E+01
156	6.782	49.962	4.00	5.5944E+00	156	6.782	49.962	4.00	3.7403E+00	156	6.782	49.962	4.00	9.1305E-01
157	11.013	42.282	2.00	1.8913E+02	157	11.013	42.282	2.00	9.7310E+01	157	11.013	42.282	2.00	2.8888E+01
158	10.148	49.313	4.00	4.9750E+01	158	10.148	49.313	4.00	1.7332E+01	158	10.148	49.313	4.00	5.8704E+00
159	11.226	49.815	2.00	6.4379E-01	159	11.226	49.815	2.00	1.6807E-01	159	11.226	49.815	2.00	4.6284E-02
160	6.656	49.852	2.00	2.6835E+00	160	6.656	49.852	2.00	1.8505E+00	160	6.656	49.852	2.00	4.3496E-01
161	9.225	46.968	2.00	1.7643E+02	161	9.225	46.968	2.00	8.3427E+01	161	9.225	46.968	2.00	2.4020E+01
162	5.938	49.926	3.00	5.8482E-02	162	5.938	49.926	3.00	4.3426E-02	162	5.938	49.926	3.00	5.4011E-03
163	9.628	49.378	3.00	1.5321E+02	163	9.628	49.378	3.00	5.9979E+01	163	9.628	49.378	3.00	1.9815E+01
164	10.250	46.682	3.00	1.1164E+02	164	10.250	46.682	3.00	4.8805E+01	164	10.250	46.682	3.00	1.9111E+01
165	6.113	49.835	4.00	1.5047E-01	165	6.113	49.835	4.00	1.0997E-01	165	6.113	49.835	4.00	1.8774E-02
166	8.984	48.395	3.00	2.5230E+02	166	8.984	48.395	3.00	1.1417E+02	166	8.984	48.395	3.00	3.3968E+01
167	9.347	45.802	3.00	1.0920E+02	167	9.347	45.802	3.00	5.4805E+01	167	9.347	45.802	3.00	1.4667E+01
168	5.836	50.035	4.00	2.2128E-02	168	5.836	50.035	4.00	1.6627E-02	168	5.836	50.035	4.00	2.2110E-04
169	5.800	49.861	4.00	1.5067E-02	169	5.800	49.861	4.00	1.0668E-02	169	5.800	49.861	4.00	1.6135E-04
170	9.510	49.506	4.00	1.7993E+02	170	9.510	49.506	4.00	7.1554E+01	170	9.510	49.506	4.00	2.3776E+01
171	9.409	49.498	4.00	2.0704E+02	171	9.409	49.498	4.00	8.3945E+01	171	9.409	49.498	4.00	2.7690E+01
172	10.079	49.696	4.00	5.0891E+01	172	10.079	49.696	4.00	1.7758E+01	172	10.079	49.696	4.00	6.1748E+00
173	9.889	49.626	4.00	8.3278E+01	173	9.889	49.626	4.00	3.0324E+01	173	9.889	49.626	4.00	1.0480E+01
174	10.064	46.471	4.00	1.5613E+02	174	10.064	46.471	4.00	7.1316E+01	174	10.064	46.471	4.00	2.5746E+01
175	9.819	46.598	4.00	1.8170E+02	175	9.819	46.598	4.00	8.4381E+01	175	9.819	46.598	4.00	2.8610E+01
176	10.057	46.658	4.00	1.4960E+02	176	10.057	46.658	4.00	6.7233E+01	176	10.057	46.658	4.00	2.4661E+01
177	9.973	46.643	4.00	1.6218E+02	177	9.973	46.643	4.00	7.3809E+01	177	9.973	46.643	4.00	2.6294E+01
178	5.792	49.720	4.00	1.0382E-02	178	5.792	49.720	4.00	6.6835E-03	178	5.792	49.720	4.00	9.0126E-05
179	5.972	50.150	4.00	1.2196E-01	179	5.972	50.150	4.00	9.2230E-02	179	5.972	50.150	4.00	1.5200E-02
180	10.861	43.129	4.00	1.9405E+02	180	10.861	43.129	4.00	9.8344E+01	180	10.861	43.129	4.00	3.1550E+01
181	11.213	43.174	4.00	1.6062E+02	181	11.213	43.174	4.00	7.8276E+01	181	11.213	43.174	4.00	2.9410E+01
182	10.559	43.004	4.00	1.4617E+02	182	10.559	43.004	4.00	7.5851E+01	182	10.559	43.004	4.00	2.1005E+01
188	6.139	49.026	3.00	2.5483E-02	188	6.139	49.026	3.00	1.6239E-02	188	6.139	49.026	3.00	3.4340E-04
189	5.908	49.290	3.00	7.5537E-03	189	5.908	49.290	3.00	3.7452E-03	189	5.908	49.290	3.00	1.7861E-05

Table A-3.4.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (15.630, 30.160)					Moderate Aimpoint (15.630, 30.160)					Light Aimpoint (15.630, 30.160)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
190	9.092	48.131	8.00	2.4170E+02	190	9.092	48.131	8.00	1.0802E+02	190	9.092	48.131	8.00	3.2616E+01
191	9.196	46.746	2.00	1.5380E+02	191	9.196	46.746	2.00	7.4123E+01	191	9.196	46.746	2.00	2.0882E+01
192	9.123	46.758	2.00	1.4235E+02	192	9.123	46.758	2.00	6.8821E+01	192	9.123	46.758	2.00	1.9003E+01
193	7.974	48.204	2.00	4.6661E+01	193	7.974	48.204	2.00	2.4102E+01	193	7.974	48.204	2.00	5.6739E+00
194	7.911	48.293	2.00	4.3382E+01	194	7.911	48.293	2.00	2.2665E+01	194	7.911	48.293	2.00	5.3198E+00
195	10.224	46.931	2.00	1.0333E+02	195	10.224	46.931	2.00	4.4286E+01	195	10.224	46.931	2.00	1.7445E+01
196	10.654	46.844	2.00	3.9203E+01	196	10.654	46.844	2.00	1.5818E+01	196	10.654	46.844	2.00	7.0327E+00
197	10.503	46.322	2.00	8.4370E+01	197	10.503	46.322	2.00	3.7115E+01	197	10.503	46.322	2.00	1.5185E+01
198	9.994	46.745	2.00	1.5535E+02	198	9.994	46.745	2.00	6.9862E+01	198	9.994	46.745	2.00	2.5304E+01
199	10.245	46.833	2.00	1.0448E+02	199	10.245	46.833	2.00	4.5089E+01	199	10.245	46.833	2.00	1.7778E+01
200	9.182	45.726	2.00	7.4497E+01	200	9.182	45.726	2.00	3.7704E+01	200	9.182	45.726	2.00	9.5175E+00
201	9.312	45.828	2.00	1.0467E+02	201	9.312	45.828	2.00	5.2526E+01	201	9.312	45.828	2.00	1.3920E+01
202	9.294	45.449	2.00	7.4837E+01	202	9.294	45.449	2.00	3.8175E+01	202	9.294	45.449	2.00	9.6610E+00
203	9.405	45.436	2.00	9.3357E+01	203	9.405	45.436	2.00	4.7492E+01	203	9.405	45.436	2.00	1.2378E+01
204	9.256	48.008	2.00	2.3398E+02	204	9.256	48.008	2.00	1.0317E+02	204	9.256	48.008	2.00	3.2079E+01
206	10.774	42.454	2.00	1.5110E+02	206	10.774	42.454	2.00	7.8486E+01	206	10.774	42.454	2.00	2.1656E+01
207	10.948	42.402	2.00	1.8437E+02	207	10.948	42.402	2.00	9.4968E+01	207	10.948	42.402	2.00	2.7973E+01
208	11.091	42.478	2.00	2.0042E+02	208	11.091	42.478	2.00	1.0141E+02	208	11.091	42.478	2.00	3.2401E+01
209	10.869	42.349	2.00	1.6369E+02	209	10.869	42.349	2.00	8.4772E+01	209	10.869	42.349	2.00	2.4018E+01
210	7.880	48.198	2.00	3.5325E+01	210	7.880	48.198	2.00	1.8540E+01	210	7.880	48.198	2.00	4.3036E+00
211	10.748	42.548	2.00	1.5245E+02	211	10.748	42.548	2.00	7.9132E+01	211	10.748	42.548	2.00	2.1969E+01
213	9.046	48.117	3.00	2.3617E+02	213	9.046	48.117	3.00	1.0617E+02	213	9.046	48.117	3.00	3.1719E+01
214	9.112	48.189	3.00	2.4239E+02	214	9.112	48.189	3.00	1.0768E+02	214	9.112	48.189	3.00	3.2851E+01
216	9.062	46.820	4.00	1.3656E+02	216	9.062	46.820	4.00	6.5916E+01	216	9.062	46.820	4.00	1.7972E+01
217	9.083	47.027	4.00	1.5925E+02	217	9.083	47.027	4.00	7.5839E+01	217	9.083	47.027	4.00	2.0978E+01
218	9.051	47.019	4.00	1.5294E+02	218	9.051	47.019	4.00	7.3019E+01	218	9.051	47.019	4.00	2.0010E+01
219	9.013	47.028	4.00	1.4642E+02	219	9.013	47.028	4.00	6.9964E+01	219	9.013	47.028	4.00	1.9013E+01
220	8.964	47.019	4.00	1.3604E+02	220	8.964	47.019	4.00	6.5172E+01	220	8.964	47.019	4.00	1.7481E+01
221	7.866	48.425	4.00	4.4215E+01	221	7.866	48.425	4.00	2.3323E+01	221	7.866	48.425	4.00	5.4816E+00
222	7.904	48.425	4.00	4.8785E+01	222	7.904	48.425	4.00	2.5594E+01	222	7.904	48.425	4.00	6.0399E+00
223	7.951	48.433	4.00	5.6182E+01	223	7.951	48.433	4.00	2.9335E+01	223	7.951	48.433	4.00	7.0142E+00
224	7.819	48.424	4.00	3.8499E+01	224	7.819	48.424	4.00	2.0475E+01	224	7.819	48.424	4.00	4.7818E+00
225	7.929	48.300	4.00	4.5846E+01	225	7.929	48.300	4.00	2.3892E+01	225	7.929	48.300	4.00	5.6218E+00
226	10.758	42.201	4.00	1.2662E+02	226	10.758	42.201	4.00	6.6181E+01	226	10.758	42.201	4.00	1.7414E+01
227	10.836	42.132	4.00	1.4002E+02	227	10.836	42.132	4.00	7.3121E+01	227	10.836	42.132	4.00	1.9538E+01
228	10.859	42.183	4.00	1.4930E+02	228	10.859	42.183	4.00	7.7742E+01	228	10.859	42.183	4.00	2.1228E+01
229	10.939	42.475	4.00	1.8690E+02	229	10.939	42.475	4.00	9.6149E+01	229	10.939	42.475	4.00	2.8528E+01
232	9.283	48.051	5.00	2.3407E+02	232	9.283	48.051	5.00	1.0258E+02	232	9.283	48.051	5.00	3.2244E+01
233	9.076	48.344	5.00	2.4924E+02	233	9.076	48.344	5.00	1.1119E+02	233	9.076	48.344	5.00	3.3799E+01
234	9.171	48.201	5.00	2.4103E+02	234	9.171	48.201	5.00	1.0618E+02	234	9.171	48.201	5.00	3.2901E+01
235	10.014	46.937	5.00	1.4483E+02	235	10.014	46.937	5.00	6.3689E+01	235	10.014	46.937	5.00	2.3336E+01
236	9.223	48.060	5.00	2.3622E+02	236	9.223	48.060	5.00	1.0426E+02	236	9.223	48.060	5.00	3.2305E+01
237	9.156	48.309	5.00	2.4542E+02	237	9.156	48.309	5.00	1.0812E+02	237	9.156	48.309	5.00	3.3535E+01
238	8.987	48.346	5.00	2.4824E+02	238	8.987	48.346	5.00	1.1224E+02	238	8.987	48.346	5.00	3.3392E+01
239	10.579	46.422	5.00	6.5949E+01	239	10.579	46.422	5.00	2.8298E+01	239	10.579	46.422	5.00	1.2005E+01
240	10.491	42.450	5.00	8.4872E+01	240	10.491	42.450	5.00	4.4606E+01	240	10.491	42.450	5.00	1.0929E+01
241	10.706	46.484	5.00	4.5486E+01	241	10.706	46.484	5.00	1.9003E+01	241	10.706	46.484	5.00	8.3681E+00
242	10.798	46.470	5.00	3.5021E+01	242	10.798	46.470	5.00	1.4395E+01	242	10.798	46.470	5.00	6.5202E+00
243	10.126	46.910	5.00	1.2324E+02	243	10.126	46.910	5.00	5.3591E+01	243	10.126	46.910	5.00	2.0440E+01
244	10.336	46.922	5.00	8.2739E+01	244	10.336	46.922	5.00	3.4976E+01	244	10.336	46.922	5.00	1.4249E+01
245	10.750	46.730	5.00	3.2888E+01	245	10.750	46.730	5.00	1.3247E+01	245	10.750	46.730	5.00	5.9828E+00
246	10.818	46.559	5.00	3.0911E+01	246	10.818	46.559	5.00	1.2557E+01	246	10.818	46.559	5.00	5.7237E+00
247	10.846	42.387	5.00	1.6150E+02	247	10.846	42.387	5.00	8.3668E+01	247	10.846	42.387	5.00	2.3615E+01
248	10.955	42.100	5.00	1.6420E+02	248	10.955	42.100	5.00	8.5163E+01	248	10.955	42.100	5.00	2.4022E+01
249	10.362	46.339	5.00	1.0925E+02	249	10.362	46.339	5.00	4.8764E+01	249	10.362	46.339	5.00	1.9204E+01
250	9.367	45.631	5.00	1.0035E+02	250	9.367	45.631	5.00	5.0693E+01	250	9.367	45.631	5.00	1.3323E+01
251	9.378	45.682	5.00	1.0612E+02	251	9.378	45.682	5.00	5.3477E+01	251	9.378	45.682	5.00	1.4234E+01
252	9.381	45.733	5.00	1.1040E+02	252	9.381	45.733	5.00	5.5514E+01	252	9.381	45.733	5.00	1.4900E+01
253	8.778	49.558	4.00	3.0813E+02	253	8.778	49.558	4.00	1.4107E+02	253	8.778	49.558	4.00	4.3448E+01
254	11.364	49.446	4.00	4.1486E-01	254	11.364	49.446	4.00	1.0271E-01	254	11.364	49.446	4.00	2.9570E-02
255	9.070	49.530	7.00	2.8554E+02	255	9.070	49.530	7.00	1.2352E+02	255	9.070	49.530	7.00	3.9283E+01
256	7.785	48.318	2.00	2.9497E+01	256	7.785	48.318	2.00	1.5838E+01	256	7.785	48.318	2.00	3.6407E+00
258	7.892	48.149	2.00	3.4509E+01	258	7.892	48.149	2.00	1.8064E+01	258	7.892	48.149	2.00	4.1856E+00
259	7.839	48.229	3.00	3.1885E+01	259	7.839	48.229	3.00	1.6896E+01	259	7.839	48.229	3.00	3.8991E+00
261	9.121	46.815	2.00	1.4722E+02	261	9.121	46.815	2.00	7.0945E+01	261	9.121	46.815	2.00	1.9619E+01
264	10.880	42.213	6.00	1.5613E+02	264	10.880	42.213	6.00	8.1104E+01	264	10.880	42.213	6.00	2.2533E+01
265	11.038	42.174	3.00	1.8804E+02	265	11.038	42.174	3.00	9.6905E+01	265	11.038	42.174	3.00	2.8558E+01
269	10.759	42.060	2.00	1.1410E+02	269	10.759	42.060	2.00	5.9779E+01	269	10.759	42.060	2.00	1.5393E+01
270	11.077	42.122	2.00	1.9124E+02	270	11.077	42.122	2.00	9.8364E+01	270	11.077	42.122	2.00	2.9261E+01
273	10.992	42.130	4.00	1.7465E+02	273	10.992	42.130	4.00	9.0308E+01	273	10.992	42.130	4.00	2.6007E+01
274	10.943	42.205	4.00	1.6931E+02	274	10.943	42.205	4.00	8.7632E+01	274	10.943	42.205	4.00	2.5029E+01
275	10.922	42.146	4.00	1.6034E+02	275	10.922	42.146	4.00	8.3225E+01	275	10.922	42.146	4.00	2.3308E+01
276	11.113	42.169	4.00	1.9568E+02	276	11.113	42.169	4.00	9.9986E+01	276	11.113	42.169	4.00	3.0618E+01
277	10.886	42.648	1.00	1.8619E+02	277	10.886	42.648	1.00	9.5686E+01	277	10.886	42.648	1.00	2.8618E+01
278	10.882	42.109	1.00	1.4872E+02	278	10.882	42.109	1.00	7.7499E+01	278	10.882	42.109	1.00	2.1098E+01
279	11.151	42.140	1.00	1.9852E+02	279	11.151	42.140	1.00	1.0110E+02	279	11.151	42.140	1.00	3.1393E+01

Table A-3.4.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (15.630, 30.160)					Moderate Aimpoint (15.630, 30.160)					Light Aimpoint (15.630, 30.160)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
280	11.031	42.559	2.00	1.9681E+02	280	11.031	42.559	2.00	9.9925E+01	280	11.031	42.559	2.00	3.1481E+01
281	10.438	42.395	2.00	7.0340E+01	281	10.438	42.395	2.00	3.7010E+01	281	10.438	42.395	2.00	8.8614E+00
282	10.719	42.175	2.00	1.1455E+02	282	10.719	42.175	2.00	5.9973E+01	282	10.719	42.175	2.00	1.5487E+01
284	10.749	42.595	2.00	1.5599E+02	284	10.749	42.595	2.00	8.0871E+01	284	10.749	42.595	2.00	2.2676E+01
285	9.931	47.046	2.00	1.5862E+02	285	9.931	47.046	2.00	6.9473E+01	285	9.931	47.046	2.00	2.4784E+01
286	9.424	45.654	2.00	1.1260E+02	286	9.424	45.654	2.00	5.6743E+01	286	9.424	45.654	2.00	1.5312E+01
287	7.629	50.205	2.00	1.0956E+02	287	7.629	50.205	2.00	6.2868E+01	287	7.629	50.205	2.00	1.7695E+01
290	10.956	50.319	2.00	1.2580E+00	290	10.956	50.319	2.00	3.4409E-01	290	10.956	50.319	2.00	1.3416E-01
291	8.926	50.343	2.00	2.9320E+02	291	8.926	50.343	2.00	1.2959E+02	291	8.926	50.343	2.00	4.2984E+01
293	7.936	48.474	5.00	5.6356E+01	293	7.936	48.474	5.00	2.9515E+01	293	7.936	48.474	5.00	7.0578E+00
294	7.870	48.475	5.00	4.7080E+01	294	7.870	48.475	5.00	2.4845E+01	294	7.870	48.475	5.00	5.8556E+00
295	7.829	48.482	5.00	4.2449E+01	295	7.829	48.482	5.00	2.2545E+01	295	7.829	48.482	5.00	5.2908E+00
296	7.905	48.473	5.00	5.1383E+01	296	7.905	48.473	5.00	2.6992E+01	296	7.905	48.473	5.00	6.3900E+00
297	9.070	47.086	5.00	1.6208E+02	297	9.070	47.086	5.00	7.6927E+01	297	9.070	47.086	5.00	2.1276E+01
298	9.042	47.071	5.00	1.5612E+02	298	9.042	47.071	5.00	7.4348E+01	298	9.042	47.071	5.00	2.0367E+01
299	8.995	47.083	5.00	1.4809E+02	299	8.995	47.083	5.00	7.0590E+01	299	8.995	47.083	5.00	1.9142E+01
300	8.958	47.076	5.00	1.4017E+02	300	8.958	47.076	5.00	6.6948E+01	300	8.958	47.076	5.00	1.7982E+01
301	7.333	49.509	4.00	2.5676E+01	301	7.333	49.509	4.00	1.5269E+01	301	7.333	49.509	4.00	3.7565E+00
302	7.223	49.531	4.00	1.8531E+01	302	7.223	49.531	4.00	1.1213E+01	302	7.223	49.531	4.00	2.7298E+00
303	7.102	49.534	4.00	1.2260E+01	303	7.102	49.534	4.00	7.4738E+00	303	7.102	49.534	4.00	1.7812E+00
304	8.733	49.028	4.00	2.7777E+02	304	8.733	49.028	4.00	1.3012E+02	304	8.733	49.028	4.00	3.7585E+01
305	8.648	49.028	4.00	2.6307E+02	305	8.648	49.028	4.00	1.2482E+02	305	8.648	49.028	4.00	3.5665E+01
306	8.827	49.020	4.00	2.8355E+02	306	8.827	49.020	4.00	1.3090E+02	306	8.827	49.020	4.00	3.8350E+01
307	8.583	50.301	4.00	3.2587E+02	307	8.583	50.301	4.00	1.5478E+02	307	8.583	50.301	4.00	4.9392E+01
308	6.572	50.629	4.00	5.5876E+00	308	6.572	50.629	4.00	3.9182E+00	308	6.572	50.629	4.00	9.7576E-01
309	10.450	46.852	4.00	6.7137E+01	309	10.450	46.852	4.00	2.8097E+01	309	10.450	46.852	4.00	1.1781E+01
310	11.183	50.374	4.00	4.2870E-01	310	11.183	50.374	4.00	1.0809E-01	310	11.183	50.374	4.00	3.5378E-02
321	11.110	42.321	1.00	1.9881E+02	321	11.110	42.321	1.00	1.0098E+02	321	11.110	42.321	1.00	3.1732E+01
322	10.514	42.291	4.00	7.7519E+01	322	10.514	42.291	4.00	4.0775E+01	322	10.514	42.291	4.00	9.8477E+00
323	10.517	42.409	3.00	8.6934E+01	323	10.517	42.409	3.00	4.5685E+01	323	10.517	42.409	3.00	1.1206E+01
324	10.448	42.294	3.00	6.4700E+01	324	10.448	42.294	3.00	3.4070E+01	324	10.448	42.294	3.00	8.0450E+00
325	10.492	42.500	9.00	8.8784E+01	325	10.492	42.500	9.00	4.6649E+01	325	10.492	42.500	9.00	1.1499E+01

Table A-3.4.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Available

Heavy
Aimpoint (9.130, 48.020)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
51	9.325	48.044	2.00	4.8449E-01
52	9.035	48.198	2.00	2.6095E+02
54	9.191	48.044	2.00	1.4883E+02
127	8.809	48.886	3.00	1.0980E+02
143	9.168	48.069	2.00	1.9925E+02
144	9.281	48.111	3.00	2.0584E+00
145	9.077	48.397	3.00	8.2020E+01
146	9.170	48.242	3.00	1.1786E+01
147	9.224	48.123	3.00	6.7074E+00
149	9.103	48.033	3.00	3.2739E+02
150	9.155	48.357	3.00	1.0929E+01
166	8.984	48.395	3.00	2.8032E+02
190	9.092	48.131	8.00	3.7886E+02
204	9.256	48.008	2.00	4.7148E+00
213	9.046	48.117	3.00	2.0972E+02
214	9.112	48.189	3.00	2.2625E+02
232	9.283	48.051	5.00	2.7364E+00
233	9.076	48.344	5.00	1.4287E+02
234	9.171	48.201	5.00	1.2127E+01
236	9.223	48.060	5.00	6.5115E+00
237	9.156	48.309	5.00	1.2392E+01
238	8.987	48.346	5.00	2.4766E+02
253	8.778	49.558	4.00	1.6176E-04
304	8.733	49.028	4.00	3.9412E+01
305	8.648	49.028	4.00	6.5195E-01
306	8.827	49.020	4.00	3.7127E+01

Moderate
Aimpoint (8.020, 48.150)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
23	7.914	48.242	2.00	2.6104E+02
28	7.866	48.313	2.00	2.2826E+02
31	7.404	49.288	1.00	2.0278E-01
129	7.927	48.331	4.00	3.4040E+02
193	7.974	48.204	2.00	3.1980E+02
194	7.911	48.293	2.00	2.8822E+02
210	7.880	48.198	2.00	1.8001E+02
221	7.866	48.425	4.00	3.0635E+02
222	7.904	48.425	4.00	3.7698E+02
223	7.951	48.433	4.00	2.7569E+02
224	7.819	48.424	4.00	2.1502E+02
225	7.929	48.300	4.00	3.2089E+02
256	7.785	48.318	2.00	7.6065E+01
258	7.892	48.149	2.00	1.6961E+02
259	7.839	48.229	3.00	1.2002E+02
293	7.936	48.474	5.00	2.8268E+02
294	7.870	48.475	5.00	3.5582E+02
295	7.829	48.482	5.00	2.7884E+02
296	7.905	48.473	5.00	4.0710E+02
301	7.333	49.509	4.00	9.0377E-02
302	7.223	49.531	4.00	1.2100E-03

Light
Aimpoint (9.130, 48.020)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
51	9.325	48.044	2.00	8.4209E-01
52	9.035	48.198	2.00	7.9706E+01
54	9.191	48.044	2.00	3.5209E+01
127	8.809	48.886	3.00	8.1805E+01
136	8.845	49.551	3.00	8.8632E-06
143	9.168	48.069	2.00	4.8026E+01
144	9.281	48.111	3.00	2.3034E+00
145	9.077	48.397	3.00	3.7791E+01
146	9.170	48.242	3.00	8.8946E+00
147	9.224	48.123	3.00	6.0027E+00
149	9.103	48.033	3.00	7.2741E+01
150	9.155	48.357	3.00	8.0553E+00
166	8.984	48.395	3.00	1.2105E+02
190	9.092	48.131	8.00	1.0026E+02
204	9.256	48.008	2.00	4.8177E+00
213	9.046	48.117	3.00	5.5680E+01
214	9.112	48.189	3.00	6.7476E+01
232	9.283	48.051	5.00	2.9870E+00
233	9.076	48.344	5.00	5.7307E+01
234	9.171	48.201	5.00	9.3490E+00
236	9.223	48.060	5.00	6.4775E+00
237	9.156	48.309	5.00	9.0425E+00
238	8.987	48.346	5.00	9.8832E+01
253	8.778	49.558	4.00	2.4570E-03
304	8.733	49.028	4.00	2.9529E+01
305	8.648	49.028	4.00	1.7825E-02
306	8.827	49.020	4.00	3.1441E+01

Table A-3.5
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (22.690, -19.940)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.3763E+01
2	11.564	50.495	4.00	2.3419E+01
3	8.693	50.315	4.00	2.4873E+01
4	9.225	50.221	4.00	2.6132E+01
5	9.374	50.524	4.00	2.5270E+01
6	9.225	50.524	4.00	2.5055E+01
7	9.097	50.534	4.00	2.4820E+01
8	8.954	50.542	4.00	2.4548E+01
9	8.617	50.560	4.00	2.3718E+01
10	8.495	50.552	4.00	2.3445E+01
11	8.373	50.534	4.00	2.3203E+01
12	8.250	50.547	4.00	2.2813E+01
13	11.260	50.508	4.00	2.4318E+01
14	11.374	50.497	4.00	2.4000E+01
15	9.347	45.818	3.00	2.0700E+01
16	9.315	45.716	2.00	2.0637E+01
17	8.700	49.576	2.00	2.6183E+01
18	9.008	49.534	2.00	2.5830E+01
19	6.838	49.795	1.00	2.1131E+01
20	6.666	50.008	2.00	1.8925E+01
21	11.369	49.655	1.00	2.2002E+01
22	11.177	49.570	2.00	2.2456E+01
23	7.914	48.242	2.00	2.4970E+01
25	9.203	47.020	2.00	2.2226E+01
27	9.010	46.883	2.00	2.2216E+01
28	7.866	48.313	2.00	2.5041E+01
29	9.155	46.980	2.00	2.2217E+01
30	10.093	49.471	2.00	2.4371E+01
31	7.404	49.288	1.00	2.5796E+01
32	9.162	45.542	2.00	2.0661E+01
33	9.134	45.693	1.00	2.0820E+01
34	9.236	45.448	2.00	2.0495E+01
36	9.184	45.669	1.00	2.0743E+01
37	9.376	45.557	2.00	2.0416E+01
40	10.792	42.386	5.00	8.9219E+00
41	9.312	45.638	2.00	2.0568E+01
43	10.740	42.320	1.00	8.9009E+00
44	10.438	42.496	2.00	9.5524E+00
48	10.165	46.551	1.00	2.0664E+01
50	9.107	49.460	2.00	2.5596E+01
51	9.325	48.044	2.00	2.3209E+01
52	9.035	48.198	2.00	2.3700E+01
54	9.191	48.044	2.00	2.3362E+01
55	9.529	49.086	2.00	2.4407E+01
56	9.628	49.104	2.00	2.4302E+01
59	6.988	45.463	1.00	2.1128E+01
60	6.741	45.290	1.00	2.0687E+01
61	6.835	45.503	5.00	2.0866E+01
62	6.947	45.334	6.00	2.1029E+01
63	6.825	45.253	3.00	2.0830E+01
65	6.947	45.513	3.00	2.1074E+01
66	9.451	45.758	2.00	2.0520E+01
67	6.814	45.579	3.00	2.0843E+01
68	6.881	45.563	4.00	2.0969E+01
69	6.057	48.927	2.00	1.9596E+01
70	9.286	45.768	3.00	2.0719E+01
71	10.734	42.486	1.00	9.1310E+00
72	10.680	42.398	1.00	9.0855E+00
73	10.841	42.495	1.00	9.0001E+00
74	11.272	50.379	3.00	2.3957E+01
75	10.670	50.291	3.00	2.5169E+01
76	5.966	50.466	9.00	1.1069E+01
77	6.112	50.469	9.00	1.2224E+01
78	6.340	50.468	4.00	1.4058E+01
79	6.239	50.475	9.00	1.3211E+01
80	6.819	50.693	9.00	1.5998E+01
81	6.712	50.630	9.00	1.5656E+01
82	6.903	50.608	4.00	1.6951E+01
83	6.972	50.488	9.00	1.7977E+01
84	7.296	50.661	9.00	1.8867E+01
85	7.381	50.566	9.00	1.9700E+01
86	7.458	50.491	4.00	2.0384E+01
87	7.546	50.383	9.00	2.1265E+01
88	6.707	50.453	3.00	1.6587E+01
89	7.474	50.111	3.00	2.2459E+01
90	10.433	50.482	9.00	2.5973E+01

Moderate
Aimpoint (22.820, -18.830)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.0794E+01
2	11.564	50.495	4.00	1.0616E+01
3	8.693	50.315	4.00	1.2784E+01
4	9.225	50.221	4.00	1.2455E+01
5	9.374	50.524	4.00	1.2648E+01
6	9.225	50.524	4.00	1.2720E+01
7	9.097	50.534	4.00	1.2787E+01
8	8.954	50.542	4.00	1.2857E+01
9	8.617	50.560	4.00	1.3005E+01
10	8.495	50.552	4.00	1.3034E+01
11	8.373	50.534	4.00	1.3053E+01
12	8.250	50.547	4.00	1.3091E+01
13	11.260	50.508	4.00	1.1159E+01
14	11.374	50.497	4.00	1.0954E+01
15	9.347	45.818	3.00	9.5364E+00
16	9.315	45.716	2.00	9.3480E+00
17	8.700	49.576	2.00	1.2274E+01
18	9.008	49.534	2.00	1.2044E+01
19	6.838	49.795	1.00	1.1656E+01
20	6.666	50.008	2.00	1.1310E+01
21	11.369	49.655	1.00	1.0405E+01
22	11.177	49.570	2.00	1.0582E+01
23	7.914	48.242	2.00	1.1841E+01
25	9.203	47.020	2.00	1.0534E+01
27	9.010	46.883	2.00	1.0561E+01
28	7.866	48.313	2.00	1.1922E+01
29	9.155	46.980	2.00	1.0539E+01
30	10.093	49.471	2.00	1.1376E+01
31	7.404	49.288	1.00	1.2471E+01
32	9.162	45.542	2.00	9.1584E+00
33	9.134	45.693	1.00	9.5267E+00
34	9.236	45.448	2.00	8.8561E+00
36	9.184	45.669	1.00	9.4103E+00
37	9.376	45.557	2.00	8.9139E+00
40	10.792	42.386	5.00	4.3829E+00
41	9.312	45.638	2.00	9.1776E+00
43	10.740	42.320	1.00	4.4057E+00
44	10.438	42.496	2.00	4.4512E+00
48	10.165	46.551	1.00	9.6638E+00
50	9.107	49.460	2.00	1.1929E+01
51	9.325	48.044	2.00	1.1077E+01
52	9.035	48.198	2.00	1.1280E+01
54	9.191	48.044	2.00	1.1121E+01
55	9.529	49.086	2.00	1.1513E+01
56	9.628	49.104	2.00	1.1469E+01
59	6.988	45.463	1.00	1.0580E+01
60	6.741	45.290	1.00	1.0313E+01
61	6.835	45.503	5.00	1.0353E+01
62	6.947	45.334	6.00	1.0560E+01
63	6.825	45.253	3.00	1.0444E+01
65	6.947	45.513	3.00	1.0515E+01
66	9.451	45.758	2.00	9.2678E+00
67	6.814	45.579	3.00	1.0299E+01
68	6.881	45.563	4.00	1.0408E+01
69	6.057	48.927	2.00	8.8501E+00
70	9.286	45.768	3.00	9.5014E+00
71	10.734	42.486	1.00	4.4002E+00
72	10.680	42.398	1.00	4.4148E+00
73	10.841	42.495	1.00	4.3440E+00
74	11.272	50.379	3.00	1.1028E+01
75	10.670	50.291	3.00	1.1549E+01
76	5.966	50.466	9.00	7.7341E+00
77	6.112	50.469	9.00	8.5263E+00
78	6.340	50.468	4.00	9.4242E+00
79	6.239	50.475	9.00	9.0092E+00
80	6.819	50.693	9.00	1.0704E+01
81	6.712	50.630	9.00	1.0451E+01
82	6.903	50.608	4.00	1.1256E+01
83	6.972	50.488	9.00	1.1816E+01
84	7.296	50.661	9.00	1.2041E+01
85	7.381	50.566	9.00	1.2508E+01
86	7.458	50.491	4.00	1.2872E+01
87	7.546	50.383	9.00	1.2872E+01
88	6.707	50.453	3.00	1.0900E+01
89	7.474	50.111	3.00	1.2679E+01
90	10.433	50.482	9.00	1.1959E+01

Light
Aimpoint (22.690, -19.940)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.3662E+00
2	11.564	50.495	4.00	2.3321E+00
3	8.693	50.315	4.00	2.4714E+00
4	9.225	50.221	4.00	2.5948E+00
5	9.374	50.524	4.00	2.5106E+00
6	9.225	50.524	4.00	2.4889E+00
7	9.097	50.534	4.00	2.4653E+00
8	8.954	50.542	4.00	2.4381E+00
9	8.617	50.560	4.00	2.3570E+00
10	8.495	50.552	4.00	2.3304E+00
11	8.373	50.534	4.00	2.3067E+00
12	8.250	50.547	4.00	2.2683E+00
13	11.260	50.508	4.00	2.4212E+00
14	11.374	50.497	4.00	2.3897E+00
15	9.347	45.818	3.00	2.0600E+00
16	9.315	45.716	2.00	2.0537E+00
17	8.700	49.576	2.00	2.6017E+00
18	9.008	49.534	2.00	2.5660E+00
19	6.838	49.795	1.00	2.1003E+00
20	6.666	50.008	2.00	1.8800E+00
21	11.369	49.655	1.00	2.1864E+00
22	11.177	49.570	2.00	2.2298E+00
23	7.914	48.242	2.00	2.4867E+00
25	9.203	47.020	2.00	2.2109E+00
27	9.010	46.883	2.00	2.2108E+00
28	7.866	48.313	2.00	2.4938E+00
29	9.155	46.980	2.00	2.2103E+00
30	10.093	49.471	2.00	2.4245E+00
31	7.404	49.288	1.00	2.5679E+00
32	9.162	45.542	2.00	2.0561E+00
33	9.134	45.693	1.00	2.0720E+00
34	9.236	45.448	2.00	2.0395E+00
36	9.184	45.669	1.00	2.0643E+00
37	9.376	45.557	2.00	2.0316E+00
40	10.792	42.386	5.00	8.8723E-01
41	9.312	45.638	2.00	2.0468E+00
43	10.740	42.320	1.00	8.8514E-01
44	10.438	42.496	2.00	9.5053E-01
48	10.165	46.551	1.00	2.0564E+00
50	9.107	49.460	2.00	2.5430E+00
51	9.325	48.044	2.00	2.3059E+00
52	9.035	48.198	2.00	2.3515E+00
54	9.191	48.044	2.00	2.3198E+00
55	9.529	49.086	2.00	2.4273E+00
56	9.628	49.104	2.00	2.4171E+00
59	6.988	45.463	1.00	2.1039E+00
60	6.741	45.290	1.00	2.0611E+00
61	6.835	45.503	5.00	2.0778E+00
62	6.947	45.334	6.00	2.0946E+00
63	6.825	45.253	3.00	2.0754E+00
65	6.947	45.513	3.00	2.0984E+00
66	9.451	45.758	2.00	2.0420E+00
67	6.814	45.579	3.00	2.0751E+00
68	6.881	45.563	4.00	2.0877E+00
69	6.057	48.927	2.00	1.9501E+00
70	9.286	45.768	3.00	2.0619E+00
71	10.734	42.486	1.00	9.0801E-01
72	10.680	42.398	1.00	9.0354E-01
73	10.841	42.495	1.00	8.9490E-01
74	11.272	50.379	3.00	2.3848E+00
75	10.670	50.291	3.00	2.5048E+00
76	5.966	50.466	9.00	1.0980E+00
77	6.112	50.469	9.00	1.2128E+00
78	6.340	50.468	4.00	1.3950E+00
79	6.239	50.475	9.00	1.3108E+00
80	6.819	50.693	9.00	1.5893E+00
81	6.712	50.630	9.00	1.5550E+00
82	6.903	50.608	4.00	1.6845E+00
83	6.972	50.488	9.00	1.7871E+00
84	7.296	50.661	9.00	1.8766E+00
85	7.381	50.566	9.00	1.9597E+00
86	7.458	50.491	4.00	2.0280E+00
87	7.546	50.383	9.00	2.1159E+00
88	6.707	50.453	3.00	1.6476E+00
89	7.474	50.111	3.00	2.2356E+00
90	10.433	50.482	9.00	2.5858E+00

Table A-3.5
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (22.690, -19.940)					Moderate Aimpoint (22.820, -18.830)					Light Aimpoint (22.690, -19.940)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	2.5790E+01	91	10.532	50.469	9.00	1.1856E+01	91	10.532	50.469	9.00	2.5677E+00
92	10.618	50.471	4.00	2.5658E+01	92	10.618	50.471	4.00	1.1778E+01	92	10.618	50.471	4.00	2.5549E+00
93	10.714	50.458	9.00	2.5462E+01	93	10.714	50.458	9.00	1.1675E+01	93	10.714	50.458	9.00	2.5353E+00
94	10.806	50.458	9.00	2.5262E+01	94	10.806	50.458	9.00	1.1588E+01	94	10.806	50.458	9.00	2.5152E+00
95	10.886	50.463	9.00	2.5095E+01	95	10.886	50.463	9.00	1.1517E+01	95	10.886	50.463	9.00	2.4985E+00
96	10.965	50.466	4.00	2.4921E+01	96	10.965	50.466	4.00	1.1443E+01	96	10.965	50.466	4.00	2.4812E+00
97	11.080	50.466	9.00	2.4651E+01	97	11.080	50.466	9.00	1.1330E+01	97	11.080	50.466	9.00	2.4542E+00
98	8.568	49.822	9.00	2.6710E+01	98	8.568	49.822	9.00	1.2498E+01	98	8.568	49.822	9.00	2.6548E+00
99	8.667	49.854	9.00	2.6695E+01	99	8.667	49.854	9.00	1.2466E+01	99	8.667	49.854	9.00	2.6527E+00
100	8.855	49.854	4.00	2.6552E+01	100	8.855	49.854	4.00	1.2363E+01	100	8.855	49.854	4.00	2.6375E+00
101	8.983	49.851	9.00	2.6443E+01	101	8.983	49.851	9.00	1.2289E+01	101	8.983	49.851	9.00	2.6261E+00
102	10.494	46.773	3.00	2.0530E+01	102	10.494	46.773	3.00	9.4641E+00	102	10.494	46.773	3.00	2.0430E+00
103	9.999	46.817	1.00	2.1317E+01	103	9.999	46.817	1.00	9.9671E+00	103	9.999	46.817	1.00	2.1217E+00
104	10.012	47.018	4.00	2.1617E+01	104	10.012	47.018	4.00	1.0072E+01	104	10.012	47.018	4.00	2.1516E+00
105	10.124	47.005	4.00	2.1534E+01	105	10.124	47.005	4.00	9.9675E+00	105	10.124	47.005	4.00	2.1434E+00
106	10.228	47.008	2.00	2.1442E+01	106	10.228	47.008	2.00	9.8772E+00	106	10.228	47.008	2.00	2.1342E+00
107	10.338	46.997	4.00	2.1246E+01	107	10.338	46.997	4.00	9.7694E+00	107	10.338	46.997	4.00	2.1146E+00
108	10.752	46.815	4.00	2.0053E+01	108	10.752	46.815	4.00	9.2237E+00	108	10.752	46.815	4.00	1.9953E+00
109	10.818	46.635	4.00	1.9515E+01	109	10.818	46.635	4.00	9.0161E+00	109	10.818	46.635	4.00	1.9415E+00
110	10.859	46.478	4.00	1.9091E+01	110	10.859	46.478	4.00	8.6407E+00	110	10.859	46.478	4.00	1.8991E+00
111	10.656	46.929	2.00	2.0506E+01	111	10.656	46.929	2.00	9.4107E+00	111	10.656	46.929	2.00	2.0406E+00
112	10.708	46.424	4.00	1.9392E+01	112	10.708	46.424	4.00	8.7762E+00	112	10.708	46.424	4.00	1.9292E+00
113	10.612	46.387	4.00	1.9578E+01	113	10.612	46.387	4.00	8.8566E+00	113	10.612	46.387	4.00	1.9478E+00
114	10.539	46.317	2.00	1.9656E+01	114	10.539	46.317	2.00	8.8276E+00	114	10.539	46.317	2.00	1.9556E+00
115	10.400	46.322	4.00	1.9931E+01	115	10.400	46.322	4.00	9.0701E+00	115	10.400	46.322	4.00	1.9831E+00
116	10.166	49.480	5.00	2.4286E+01	116	10.166	49.480	5.00	1.1339E+01	116	10.166	49.480	5.00	2.4163E+00
117	10.234	49.391	3.00	2.3999E+01	117	10.234	49.391	3.00	1.1267E+01	117	10.234	49.391	3.00	2.3879E+00
118	12.860	50.139	5.00	1.4161E+01	118	12.860	50.139	5.00	6.4970E+00	118	12.860	50.139	5.00	1.4114E+00
119	12.821	49.837	5.00	1.3770E+01	119	12.821	49.837	5.00	6.3959E+00	119	12.821	49.837	5.00	1.3746E+00
120	13.056	49.401	5.00	1.0992E+01	120	13.056	49.401	5.00	5.1021E+00	120	13.056	49.401	5.00	1.0962E+00
121	13.015	49.683	5.00	1.1717E+01	121	13.015	49.683	5.00	5.4881E+00	121	13.015	49.683	5.00	1.1688E+00
122	12.474	50.350	5.00	1.8028E+01	122	12.474	50.350	5.00	8.1196E+00	122	12.474	50.350	5.00	1.7979E+00
123	12.702	50.277	5.00	1.5894E+01	123	12.702	50.277	5.00	7.2205E+00	123	12.702	50.277	5.00	1.5844E+00
124	9.209	45.648	6.00	2.0697E+01	124	9.209	45.648	6.00	9.3320E+00	124	9.209	45.648	6.00	2.0597E+00
125	9.207	45.539	4.00	2.0605E+01	125	9.207	45.539	4.00	9.0938E+00	125	9.207	45.539	4.00	2.0505E+00
126	7.233	49.406	3.00	2.5306E+01	126	7.233	49.406	3.00	1.2281E+01	126	7.233	49.406	3.00	2.5181E+00
127	8.809	48.886	3.00	2.4956E+01	127	8.809	48.886	3.00	1.1820E+01	127	8.809	48.886	3.00	2.4780E+00
128	9.059	46.875	4.00	2.2164E+01	128	9.059	46.875	4.00	1.0539E+01	128	9.059	46.875	4.00	2.2056E+00
129	7.927	48.331	4.00	2.5043E+01	129	7.927	48.331	4.00	1.1906E+01	129	7.927	48.331	4.00	2.4941E+00
130	10.790	42.307	3.00	8.8189E+00	130	10.790	42.307	3.00	4.3950E+00	130	10.790	42.307	3.00	8.7699E-01
131	10.723	42.397	2.00	9.0271E+00	131	10.723	42.397	2.00	4.4078E+00	131	10.723	42.397	2.00	8.9771E-01
132	6.823	45.356	4.00	2.0827E+01	132	6.823	45.356	4.00	1.0391E+01	132	6.823	45.356	4.00	2.0745E+00
133	6.760	45.453	5.00	2.0718E+01	133	6.760	45.453	5.00	1.0258E+01	133	6.760	45.453	5.00	2.0633E+00
134	6.897	45.422	4.00	2.0962E+01	134	6.897	45.422	4.00	1.0467E+01	134	6.897	45.422	4.00	2.0876E+00
135	10.895	42.320	2.00	8.7026E+00	135	10.895	42.320	2.00	4.3341E+00	135	10.895	42.320	2.00	8.6551E-01
136	8.845	49.551	3.00	2.6012E+01	136	8.845	49.551	3.00	1.2166E+01	136	8.845	49.551	3.00	2.5844E+00
137	8.931	49.541	3.00	2.5915E+01	137	8.931	49.541	3.00	1.2102E+01	137	8.931	49.541	3.00	2.5746E+00
138	11.245	49.685	3.00	2.2463E+01	138	11.245	49.685	3.00	1.0561E+01	138	11.245	49.685	3.00	2.2318E+00
139	6.753	49.776	3.00	2.0810E+01	139	6.753	49.776	3.00	1.1457E+01	139	6.753	49.776	3.00	2.0679E+00
140	11.090	42.435	2.00	8.5628E+00	140	11.090	42.435	2.00	4.2111E+00	140	11.090	42.435	2.00	8.5162E-01
141	10.957	42.331	2.00	8.6390E+00	141	10.957	42.331	2.00	4.2971E+00	141	10.957	42.331	2.00	8.5926E-01
142	10.598	42.284	2.00	9.0371E+00	142	10.598	42.284	2.00	4.4300E+00	142	10.598	42.284	2.00	8.9866E-01
143	9.168	48.069	2.00	2.3413E+01	143	9.168	48.069	2.00	1.1145E+01	143	9.168	48.069	2.00	2.3246E+00
144	9.281	48.111	3.00	2.3322E+01	144	9.281	48.111	3.00	1.1133E+01	144	9.281	48.111	3.00	2.3167E+00
145	9.077	48.397	3.00	2.3876E+01	145	9.077	48.397	3.00	1.1388E+01	145	9.077	48.397	3.00	2.3700E+00
146	9.170	48.242	3.00	2.3575E+01	146	9.170	48.242	3.00	1.1254E+01	146	9.170	48.242	3.00	2.3407E+00
147	9.224	48.123	3.00	2.3399E+01	147	9.224	48.123	3.00	1.1160E+01	147	9.224	48.123	3.00	2.3238E+00
149	9.103	48.033	3.00	2.3454E+01	149	9.103	48.033	3.00	1.1144E+01	149	9.103	48.033	3.00	2.3280E+00
150	9.155	48.357	3.00	2.3704E+01	150	9.155	48.357	3.00	1.1330E+01	150	9.155	48.357	3.00	2.3534E+00
151	10.364	46.506	2.00	2.0314E+01	151	10.364	46.506	2.00	9.4319E+00	151	10.364	46.506	2.00	2.0214E+00
152	10.429	46.678	6.00	2.0497E+01	152	10.429	46.678	6.00	9.4684E+00	152	10.429	46.678	6.00	2.0397E+00
153	10.617	46.667	4.00	2.0061E+01	153	10.617	46.667	4.00	9.2620E+00	153	10.617	46.667	4.00	1.9961E+00
154	11.217	49.446	4.00	2.2096E+01	154	11.217	49.446	4.00	1.0483E+01	154	11.217	49.446	4.00	2.1931E+00
155	10.362	46.610	4.00	2.0509E+01	155	10.362	46.610	4.00	9.4957E+00	155	10.362	46.610	4.00	2.0409E+00
156	6.782	49.962	4.00	1.9834E+01	156	6.782	49.962	4.00	1.1584E+01	156	6.782	49.962	4.00	1.9711E+00
157	11.013	42.282	2.00	8.5063E+00	157	11.013	42.282	2.00	4.2692E+00	157	11.013	42.282	2.00	8.4622E-01
158	10.148	49.313	4.00	2.3965E+01	158	10.148	49.313	4.00	1.1282E+01	158	10.148	49.313	4.00	2.3845E+00
159	11.226	49.815	2.00	2.2788E+01	159	11.226	49.815	2.00	1.0650E+01	159	11.226	49.815	2.00	2.2650E+00
160	6.656	49.852	2.00	1.9828E+01	160	6.656	49.852	2.00	1.1243E+01	160	6.656	49.852	2.00	1.9697E+00
161	9.225	46.968	2.00	2.2143E+01	161	9.225	46.968	2.00	1.0502E+01	161	9.225	46.968	2.00	2.2030E+00
162	5.938	49.926	3.00	1.3699E+01	162	5.938	49.926	3.00	8.4244E+00	162	5.938	49.926	3.00	1.3610E+00
163	9.628	49.378	3.00	2.4823E+01	163	9.628	49.378	3.00	1.1588E+01	163	9.628	49.378	3.00	2.4680E+00
164	10.250	46.682	3.00	2.0789E+01	164	10.250	46.682	3.00	9.6525E+00	164	10.250	46.682	3.00	2.0689E+00
165	6.113	49.835	4.00	1.5582E+01	165	6.113	49.835	4.00	9.2912E+00	165	6.113	49.835	4.00	1.5483E+00
166	8.984	48.395	3.00	2.4005E+01	166	8.984	48.395	3.00	1.1429E+01	166	8.984	48.395	3.00	2.3818E+00
167	9.347	45.802	3.00	2.0684E+01	167	9.347	45.802	3.00	9.5003E+00	167	9.347	45.802	3.00	2.0584E+00

Table A-3.5
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (22.690, -19.940)					Moderate Aimpoint (22.820, -18.830)					Light Aimpoint (22.690, -19.940)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	1.2305E+01	168	5.836	50.035	4.00	7.7076E+00	168	5.836	50.035	4.00	1.2221E+00
169	5.800	49.861	4.00	1.2938E+01	169	5.800	49.861	4.00	7.6636E+00	169	5.800	49.861	4.00	1.2856E+00
170	9.510	49.506	4.00	2.5223E+01	170	9.510	49.506	4.00	1.1706E+01	170	9.510	49.506	4.00	2.5069E+00
171	9.409	49.498	4.00	2.5335E+01	171	9.409	49.498	4.00	1.1759E+01	171	9.409	49.498	4.00	2.5176E+00
172	10.079	49.696	4.00	2.4863E+01	172	10.079	49.696	4.00	1.1473E+01	172	10.079	49.696	4.00	2.4732E+00
173	9.889	49.626	4.00	2.4970E+01	173	9.889	49.626	4.00	1.1549E+01	173	9.889	49.626	4.00	2.4832E+00
174	10.064	46.471	4.00	2.0661E+01	174	10.064	46.471	4.00	9.7151E+00	174	10.064	46.471	4.00	2.0561E+00
175	9.819	46.598	4.00	2.1147E+01	175	9.819	46.598	4.00	9.9748E+00	175	9.819	46.598	4.00	2.1047E+00
176	10.057	46.658	4.00	2.0979E+01	176	10.057	46.658	4.00	9.8271E+00	176	10.057	46.658	4.00	2.0879E+00
177	9.973	46.643	4.00	2.1049E+01	177	9.973	46.643	4.00	9.8839E+00	177	9.973	46.643	4.00	2.0949E+00
178	5.792	49.720	4.00	1.3511E+01	178	5.792	49.720	4.00	7.5874E+00	178	5.792	49.720	4.00	1.3429E+00
179	5.972	50.150	4.00	1.2787E+01	179	5.972	50.150	4.00	8.3253E+00	179	5.972	50.150	4.00	1.2696E+00
180	10.861	43.129	4.00	9.6937E+00	180	10.861	43.129	4.00	4.3077E+00	180	10.861	43.129	4.00	9.6211E-01
181	11.213	43.174	4.00	8.9100E+00	181	11.213	43.174	4.00	4.1631E+00	181	11.213	43.174	4.00	8.8492E-01
182	10.559	43.004	4.00	1.0047E+01	182	10.559	43.004	4.00	4.4251E+00	182	10.559	43.004	4.00	9.9898E-01
186	12.487	49.863	3.00	1.6569E+01	186	12.487	49.863	3.00	7.7202E+00	186	12.487	49.863	3.00	1.6540E+00
187	12.857	49.476	3.00	1.2793E+01	187	12.857	49.476	3.00	5.9924E+00	187	12.857	49.476	3.00	1.2778E+00
188	6.139	49.026	3.00	2.0077E+01	188	6.139	49.026	3.00	9.2016E+00	188	6.139	49.026	3.00	1.9976E+00
189	5.908	49.290	3.00	1.6517E+01	189	5.908	49.290	3.00	8.1345E+00	189	5.908	49.290	3.00	1.6429E+00
190	9.092	48.131	8.00	2.3565E+01	190	9.092	48.131	8.00	1.1213E+01	190	9.092	48.131	8.00	2.3387E+00
191	9.196	46.746	2.00	2.1886E+01	191	9.196	46.746	2.00	1.0431E+01	191	9.196	46.746	2.00	2.1783E+00
192	9.123	46.758	2.00	2.1959E+01	192	9.123	46.758	2.00	1.0469E+01	192	9.123	46.758	2.00	2.1854E+00
193	7.974	48.204	2.00	2.4915E+01	193	7.974	48.204	2.00	1.1781E+01	193	7.974	48.204	2.00	2.4814E+00
194	7.911	48.293	2.00	2.5014E+01	194	7.911	48.293	2.00	1.1884E+01	194	7.911	48.293	2.00	2.4911E+00
195	10.224	46.931	2.00	2.1293E+01	195	10.224	46.931	2.00	9.8307E+00	195	10.224	46.931	2.00	2.1193E+00
196	10.654	46.844	2.00	2.0330E+01	196	10.654	46.844	2.00	9.3491E+00	196	10.654	46.844	2.00	2.0230E+00
197	10.503	46.322	2.00	1.9756E+01	197	10.503	46.322	2.00	8.8984E+00	197	10.503	46.322	2.00	1.9656E+00
198	9.994	46.745	2.00	2.1197E+01	198	9.994	46.745	2.00	9.9277E+00	198	9.994	46.745	2.00	2.1097E+00
199	10.245	46.833	2.00	2.1080E+01	199	10.245	46.833	2.00	9.7491E+00	199	10.245	46.833	2.00	2.0980E+00
200	9.182	45.726	2.00	2.0796E+01	200	9.182	45.726	2.00	9.5392E+00	200	9.182	45.726	2.00	2.0696E+00
201	9.312	45.828	2.00	2.0748E+01	201	9.312	45.828	2.00	9.6032E+00	201	9.312	45.828	2.00	2.0648E+00
202	9.294	45.449	2.00	2.0424E+01	202	9.294	45.449	2.00	8.7822E+00	202	9.294	45.449	2.00	2.0324E+00
203	9.405	45.436	2.00	2.0271E+01	203	9.405	45.436	2.00	8.6067E+00	203	9.405	45.436	2.00	2.0171E+00
204	9.256	48.008	2.00	2.3253E+01	204	9.256	48.008	2.00	1.1076E+01	204	9.256	48.008	2.00	2.3096E+00
205	6.956	45.454	2.00	2.1071E+01	205	6.956	45.454	2.00	1.0539E+01	205	6.956	45.454	2.00	2.0983E+00
206	10.774	42.454	2.00	9.0354E+00	206	10.774	42.454	2.00	4.3837E+00	206	10.774	42.454	2.00	8.9849E-01
207	10.948	42.402	2.00	8.7419E+00	207	10.948	42.402	2.00	4.2950E+00	207	10.948	42.402	2.00	8.6937E-01
208	11.091	42.478	2.00	8.5958E+00	208	11.091	42.478	2.00	4.2081E+00	208	11.091	42.478	2.00	8.5479E-01
209	10.869	42.349	2.00	8.7737E+00	209	10.869	42.349	2.00	4.3453E+00	209	10.869	42.349	2.00	8.7254E-01
210	7.880	48.198	2.00	2.4947E+01	210	7.880	48.198	2.00	1.1823E+01	210	7.880	48.198	2.00	2.4844E+00
211	10.748	42.548	2.00	9.1934E+00	211	10.748	42.548	2.00	4.3858E+00	211	10.748	42.548	2.00	9.1414E-01
212	6.932	45.285	4.00	2.0999E+01	212	6.932	45.285	4.00	1.0560E+01	212	6.932	45.285	4.00	2.0919E+00
213	9.046	48.117	3.00	2.3607E+01	213	9.046	48.117	3.00	1.1221E+01	213	9.046	48.117	3.00	2.3424E+00
214	9.112	48.189	3.00	2.3596E+01	214	9.112	48.189	3.00	1.1243E+01	214	9.112	48.189	3.00	2.3421E+00
216	9.062	46.820	4.00	2.2090E+01	216	9.062	46.820	4.00	1.0517E+01	216	9.062	46.820	4.00	2.1983E+00
217	9.083	47.027	4.00	2.2338E+01	217	9.083	47.027	4.00	1.0588E+01	217	9.083	47.027	4.00	2.2223E+00
218	9.051	47.019	4.00	2.2357E+01	218	9.051	47.019	4.00	1.0597E+01	218	9.051	47.019	4.00	2.2242E+00
219	9.013	47.028	4.00	2.2402E+01	219	9.013	47.028	4.00	1.0615E+01	219	9.013	47.028	4.00	2.2288E+00
220	8.964	47.019	4.00	2.2435E+01	220	8.964	47.019	4.00	1.0630E+01	220	8.964	47.019	4.00	2.2322E+00
221	7.866	48.425	4.00	2.5141E+01	221	7.866	48.425	4.00	1.2012E+01	221	7.866	48.425	4.00	2.5038E+00
222	7.904	48.425	4.00	2.5137E+01	222	7.904	48.425	4.00	1.1993E+01	222	7.904	48.425	4.00	2.5035E+00
223	7.951	48.433	4.00	2.5138E+01	223	7.951	48.433	4.00	1.1975E+01	223	7.951	48.433	4.00	2.5037E+00
224	7.819	48.424	4.00	2.5143E+01	224	7.819	48.424	4.00	1.2036E+01	224	7.819	48.424	4.00	2.5039E+00
225	7.929	48.300	4.00	2.5015E+01	225	7.929	48.300	4.00	1.1880E+01	225	7.929	48.300	4.00	2.4913E+00
226	10.758	42.201	4.00	8.7152E+00	226	10.758	42.201	4.00	4.4041E+00	226	10.758	42.201	4.00	8.6660E-01
227	10.836	42.132	4.00	8.5462E+00	227	10.836	42.132	4.00	4.3912E+00	227	10.836	42.132	4.00	8.4987E-01
228	10.859	42.183	4.00	8.5647E+00	228	10.859	42.183	4.00	4.3741E+00	228	10.859	42.183	4.00	8.5176E-01
229	10.939	42.475	4.00	8.8464E+00	229	10.939	42.475	4.00	4.2934E+00	229	10.939	42.475	4.00	8.7963E-01
230	6.761	45.361	5.00	2.0718E+01	230	6.761	45.361	5.00	1.0302E+01	230	6.761	45.361	5.00	2.0637E+00
231	6.880	45.213	5.00	2.0917E+01	231	6.880	45.213	5.00	1.0531E+01	231	6.880	45.213	5.00	2.0842E+00
232	9.283	48.051	5.00	2.3263E+01	232	9.283	48.051	5.00	1.1095E+01	232	9.283	48.051	5.00	2.3109E+00
233	9.076	48.344	5.00	2.3800E+01	233	9.076	48.344	5.00	1.1356E+01	233	9.076	48.344	5.00	2.3621E+00
234	9.171	48.201	5.00	2.3536E+01	234	9.171	48.201	5.00	1.1228E+01	234	9.171	48.201	5.00	2.3368E+00
235	10.014	46.937	5.00	2.1517E+01	235	10.014	46.937	5.00	1.0022E+01	235	10.014	46.937	5.00	2.1417E+00
236	9.223	48.060	5.00	2.3341E+01	236	9.223	48.060	5.00	1.1120E+01	236	9.223	48.060	5.00	2.3180E+00
237	9.156	48.309	5.00	2.3654E+01	237	9.156	48.309	5.00	1.1301E+01	237	9.156	48.309	5.00	2.3484E+00
238	8.987	48.346	5.00	2.3931E+01	238	8.987	48.346	5.00	1.1397E+01	238	8.987	48.346	5.00	2.3742E+00
239	10.579	46.422	5.00	1.9720E+01	239	10.579	46.422	5.00	8.9872E+00	239	10.579	46.422	5.00	1.9620E+00
240	10.491	42.450	5.00	9.4140E+00	240	10.491	42.450	5.00	4.4440E+00	240	10.491	42.450	5.00	9.3656E-01
241	10.706	46.484	5.00	1.9505E+01	241	10.706	46.484	5.00	8.9093E+00	241	10.706	46.484	5.00	1.9405E+00
242	10.798	46.470	5.00	1.9239E+01	242	10.798	46.470	5.00	8.7254E+00	242	10.798	46.470	5.00	1.9139E+00
243	10.126	46.910	5.00	2.1356E+01	243	10.126	46.910	5.00	9.9068E+00	243	10.126	46.910	5.00	2.1256E+00
244	10.336	46.922	5.00	2.1111E+01	244	10.336	46.922	5.00	9.7203E+00	244	10.336	46.922	5.00	2.1011E+00
245	10.750	46.730	5.00	1.9877E+01	245	10.750	46.730	5.00	9.1622E+00	245	10.750	46.730	5.00	1.9777E+00
246	10.818	46.559	5.00	1.9361E+01	246	10.818	46.559	5.00	8.8848E+00	246	10.818	46.559	5.00	1.9261E+00
247	10.846	42.387	5.00	8.8531E+00	247	10.846	42.387	5.00	4.3534E+00	247	10.846	42.387	5.00	8.8040E-01

Table A-3.5
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (22.690, -19.940)					Moderate Aimpoint (22.820, -18.830)					Light Aimpoint (22.690, -19.940)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	8.4456E+00	248	10.955	42.100	5.00	4.3279E+00	248	10.955	42.100	5.00	8.4013E-01
249	10.362	46.339	5.00	2.0020E+01	249	10.362	46.339	5.00	9.1699E+00	249	10.362	46.339	5.00	1.9920E+00
250	9.367	45.631	5.00	2.0496E+01	250	9.367	45.631	5.00	9.0908E+00	250	9.367	45.631	5.00	2.0396E+00
251	9.378	45.682	5.00	2.0531E+01	251	9.378	45.682	5.00	9.1908E+00	251	9.378	45.682	5.00	2.0431E+00
252	9.381	45.733	5.00	2.0577E+01	252	9.381	45.733	5.00	9.3015E+00	252	9.381	45.733	5.00	2.0477E+00
253	8.778	49.558	4.00	2.6084E+01	253	8.778	49.558	4.00	1.2214E+01	253	8.778	49.558	4.00	2.5917E+00
254	11.364	49.446	4.00	2.1597E+01	254	11.364	49.446	4.00	1.0304E+01	254	11.364	49.446	4.00	2.1444E+00
255	9.070	49.530	7.00	2.5762E+01	255	9.070	49.530	7.00	1.2002E+01	255	9.070	49.530	7.00	2.5593E+00
256	7.785	48.318	2.00	2.5059E+01	256	7.785	48.318	2.00	1.1968E+01	256	7.785	48.318	2.00	2.4955E+00
258	7.892	48.149	2.00	2.4907E+01	258	7.892	48.149	2.00	1.1777E+01	258	7.892	48.149	2.00	2.4804E+00
259	7.839	48.229	3.00	2.4982E+01	259	7.839	48.229	3.00	1.1868E+01	259	7.839	48.229	3.00	2.4879E+00
261	9.121	46.815	2.00	2.2035E+01	261	9.121	46.815	2.00	1.0491E+01	261	9.121	46.815	2.00	2.1928E+00
264	10.880	42.213	6.00	8.5792E+00	264	10.880	42.213	6.00	4.3571E+00	264	10.880	42.213	6.00	8.5325E-01
265	11.038	42.174	3.00	8.3895E+00	265	11.038	42.174	3.00	4.2658E+00	265	11.038	42.174	3.00	8.3473E-01
269	10.759	42.060	2.00	8.6007E+00	269	10.759	42.060	2.00	4.4064E+00	269	10.759	42.060	2.00	8.5513E-01
270	11.077	42.122	2.00	8.3452E+00	270	11.077	42.122	2.00	4.2470E+00	270	11.077	42.122	2.00	8.3039E-01
273	10.992	42.130	4.00	8.4195E+00	273	10.992	42.130	4.00	4.3003E+00	273	10.992	42.130	4.00	8.3761E-01
274	10.943	42.205	4.00	8.4911E+00	274	10.943	42.205	4.00	4.3205E+00	274	10.943	42.205	4.00	8.4462E-01
275	10.922	42.146	4.00	8.4798E+00	275	10.922	42.146	4.00	4.3416E+00	275	10.922	42.146	4.00	8.4345E-01
276	11.113	42.169	4.00	8.3246E+00	276	11.113	42.169	4.00	4.2186E+00	276	11.113	42.169	4.00	8.2842E-01
277	10.886	42.648	1.00	9.1337E+00	277	10.886	42.648	1.00	4.3082E+00	277	10.886	42.648	1.00	9.0782E-01
278	10.882	42.109	1.00	8.5070E+00	278	10.882	42.109	1.00	4.3719E+00	278	10.882	42.109	1.00	8.4607E-01
279	11.151	42.140	1.00	8.2841E+00	279	11.151	42.140	1.00	4.1968E+00	279	11.151	42.140	1.00	8.2446E-01
280	11.031	42.559	2.00	8.8081E+00	280	11.031	42.559	2.00	4.2376E+00	280	11.031	42.559	2.00	8.7564E-01
281	10.438	42.395	2.00	9.4101E+00	281	10.438	42.395	2.00	4.4532E+00	281	10.438	42.395	2.00	9.3619E-01
282	10.719	42.175	2.00	8.7284E+00	282	10.719	42.175	2.00	4.4114E+00	282	10.719	42.175	2.00	8.6783E-01
284	10.749	42.595	2.00	9.2529E+00	284	10.749	42.595	2.00	4.3802E+00	284	10.749	42.595	2.00	9.2001E-01
285	9.931	47.046	2.00	2.1699E+01	285	9.931	47.046	2.00	1.0156E+01	285	9.931	47.046	2.00	2.1596E+00
286	9.424	45.654	2.00	2.0449E+01	286	9.424	45.654	2.00	9.0683E+00	286	9.424	45.654	2.00	2.0349E+00
287	7.629	50.205	2.00	2.2476E+01	287	7.629	50.205	2.00	1.2818E+01	287	7.629	50.205	2.00	2.2367E+00
290	10.956	50.319	2.00	2.4609E+01	290	10.956	50.319	2.00	1.1298E+01	290	10.956	50.319	2.00	2.4492E+00
291	8.926	50.343	2.00	2.5225E+01	291	8.926	50.343	2.00	1.2704E+01	291	8.926	50.343	2.00	2.5051E+00
293	7.936	48.474	5.00	2.5183E+01	293	7.936	48.474	5.00	1.2015E+01	293	7.936	48.474	5.00	2.5082E+00
294	7.870	48.475	5.00	2.5189E+01	294	7.870	48.475	5.00	1.2050E+01	294	7.870	48.475	5.00	2.5086E+00
295	7.829	48.482	5.00	2.5196E+01	295	7.829	48.482	5.00	1.2077E+01	295	7.829	48.482	5.00	2.5092E+00
296	7.905	48.473	5.00	2.5185E+01	296	7.905	48.473	5.00	1.2030E+01	296	7.905	48.473	5.00	2.5083E+00
297	9.070	47.086	5.00	2.2424E+01	297	9.070	47.086	5.00	1.0616E+01	297	9.070	47.086	5.00	2.2306E+00
298	9.042	47.071	5.00	2.2430E+01	298	9.042	47.071	5.00	1.0621E+01	298	9.042	47.071	5.00	2.2314E+00
299	8.995	47.083	5.00	2.2489E+01	299	8.995	47.083	5.00	1.0643E+01	299	8.995	47.083	5.00	2.2372E+00
300	8.958	47.076	5.00	2.2514E+01	300	8.958	47.076	5.00	1.0654E+01	300	8.958	47.076	5.00	2.2399E+00
301	7.333	49.509	4.00	2.5123E+01	301	7.333	49.509	4.00	1.2462E+01	301	7.333	49.509	4.00	2.5007E+00
302	7.223	49.531	4.00	2.4524E+01	302	7.223	49.531	4.00	1.2317E+01	302	7.223	49.531	4.00	2.4403E+00
303	7.102	49.534	4.00	2.3971E+01	303	7.102	49.534	4.00	1.2104E+01	303	7.102	49.534	4.00	2.3844E+00
304	8.733	49.028	4.00	2.5259E+01	304	8.733	49.028	4.00	1.1950E+01	304	8.733	49.028	4.00	2.5085E+00
305	8.648	49.028	4.00	2.5347E+01	305	8.648	49.028	4.00	1.2007E+01	305	8.648	49.028	4.00	2.5173E+00
306	8.827	49.020	4.00	2.5144E+01	306	8.827	49.020	4.00	1.1884E+01	306	8.827	49.020	4.00	2.4973E+00
307	8.583	50.301	4.00	2.4698E+01	307	8.583	50.301	4.00	1.2815E+01	307	8.583	50.301	4.00	2.4544E+00
308	6.572	50.629	4.00	1.4771E+01	308	6.572	50.629	4.00	9.9055E+00	308	6.572	50.629	4.00	1.4663E+00
309	10.450	46.852	4.00	2.0766E+01	309	10.450	46.852	4.00	9.5623E+00	309	10.450	46.852	4.00	2.0666E+00
310	11.183	50.374	4.00	2.4173E+01	310	11.183	50.374	4.00	1.1128E+01	310	11.183	50.374	4.00	2.4062E+00
321	11.110	42.321	1.00	8.4208E+00	321	11.110	42.321	1.00	4.2069E+00	321	11.110	42.321	1.00	8.3783E-01
322	10.514	42.291	4.00	9.1587E+00	322	10.514	42.291	4.00	4.4436E+00	322	10.514	42.291	4.00	9.1083E-01
323	10.517	42.409	3.00	9.3209E+00	323	10.517	42.409	3.00	4.4407E+00	323	10.517	42.409	3.00	9.2719E-01
324	10.448	42.294	3.00	9.2520E+00	324	10.448	42.294	3.00	4.4541E+00	324	10.448	42.294	3.00	9.2020E-01
325	10.492	42.500	9.00	9.4820E+00	325	10.492	42.500	9.00	4.4430E+00	325	10.492	42.500	9.00	9.4338E-01

Table A-3.6
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (65.190, -18.310)					Moderate Aimpoint (63.780, -18.820)					Light Aimpoint (64.720, -18.480)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.0691E+01	1	11.465	50.497	4.00	9.6320E+00	1	11.465	50.497	4.00	2.0261E+00
2	11.564	50.495	4.00	2.0575E+01	2	11.564	50.495	4.00	9.5449E+00	2	11.564	50.495	4.00	2.0155E+00
3	8.693	50.315	4.00	1.9782E+01	3	8.693	50.315	4.00	9.5442E+00	3	8.693	50.315	4.00	1.9698E+00
4	9.225	50.221	4.00	2.0971E+01	4	9.225	50.221	4.00	9.9796E+00	4	9.225	50.221	4.00	2.0825E+00
5	9.374	50.524	4.00	1.9831E+01	5	9.374	50.524	4.00	9.3345E+00	5	9.374	50.524	4.00	1.9492E+00
6	9.225	50.524	4.00	1.9612E+01	6	9.225	50.524	4.00	9.2748E+00	6	9.225	50.524	4.00	1.9363E+00
7	9.097	50.534	4.00	1.9383E+01	7	9.097	50.534	4.00	9.1991E+00	7	9.097	50.534	4.00	1.9202E+00
8	8.954	50.542	4.00	1.9149E+01	8	8.954	50.542	4.00	9.1207E+00	8	8.954	50.542	4.00	1.9035E+00
9	8.617	50.560	4.00	1.8626E+01	9	8.617	50.560	4.00	8.9325E+00	9	8.617	50.560	4.00	1.8485E+00
10	8.495	50.552	4.00	1.8508E+01	10	8.495	50.552	4.00	8.8969E+00	10	8.495	50.552	4.00	1.8359E+00
11	8.373	50.534	4.00	1.8436E+01	11	8.373	50.534	4.00	8.8842E+00	11	8.373	50.534	4.00	1.8281E+00
12	8.250	50.547	4.00	1.8235E+01	12	8.250	50.547	4.00	8.7967E+00	12	8.250	50.547	4.00	1.8068E+00
13	11.260	50.508	4.00	2.0945E+01	13	11.260	50.508	4.00	9.8006E+00	13	11.260	50.508	4.00	2.0496E+00
14	11.374	50.497	4.00	2.0798E+01	14	11.374	50.497	4.00	9.7150E+00	14	11.374	50.497	4.00	2.0361E+00
15	9.347	45.818	3.00	1.5950E+01	15	9.347	45.818	3.00	8.1378E+00	15	9.347	45.818	3.00	1.6056E+00
16	9.315	45.716	2.00	1.5889E+01	16	9.315	45.716	2.00	8.1230E+00	16	9.315	45.716	2.00	1.6005E+00
17	8.700	49.576	2.00	2.2332E+01	17	8.700	49.576	2.00	1.1018E+01	17	8.700	49.576	2.00	2.2376E+00
18	9.008	49.534	2.00	2.2078E+01	18	9.008	49.534	2.00	1.0780E+01	18	9.008	49.534	2.00	2.2122E+00
19	6.838	49.795	1.00	1.9592E+01	19	6.838	49.795	1.00	9.6345E+00	19	6.838	49.795	1.00	1.9475E+00
20	6.666	50.008	2.00	1.8680E+01	20	6.666	50.008	2.00	9.0911E+00	20	6.666	50.008	2.00	1.8505E+00
21	11.369	49.655	1.00	2.0079E+01	21	11.369	49.655	1.00	9.6735E+00	21	11.369	49.655	1.00	1.9831E+00
22	11.177	49.570	2.00	2.0164E+01	22	11.177	49.570	2.00	9.7204E+00	22	11.177	49.570	2.00	1.9919E+00
23	7.914	48.242	2.00	2.0335E+01	23	7.914	48.242	2.00	1.0235E+01	23	7.914	48.242	2.00	2.0374E+00
25	9.203	47.020	2.00	1.7345E+01	25	9.203	47.020	2.00	8.7248E+00	25	9.203	47.020	2.00	1.7376E+00
27	9.010	46.883	2.00	1.7209E+01	27	9.010	46.883	2.00	8.6522E+00	27	9.010	46.883	2.00	1.7240E+00
28	7.866	48.313	2.00	2.0492E+01	28	7.866	48.313	2.00	1.0315E+01	28	7.866	48.313	2.00	2.0532E+00
29	9.155	46.980	2.00	1.7300E+01	29	9.155	46.980	2.00	8.6977E+00	29	9.155	46.980	2.00	1.7332E+00
30	10.093	49.471	2.00	2.1187E+01	30	10.093	49.471	2.00	1.0129E+01	30	10.093	49.471	2.00	2.0876E+00
31	7.404	49.288	1.00	2.2052E+01	31	7.404	49.288	1.00	1.1088E+01	31	7.404	49.288	1.00	2.2084E+00
32	9.162	45.542	2.00	1.5776E+01	32	9.162	45.542	2.00	8.0862E+00	32	9.162	45.542	2.00	1.5905E+00
33	9.134	45.693	1.00	1.5872E+01	33	9.134	45.693	1.00	8.1067E+00	33	9.134	45.693	1.00	1.5983E+00
34	9.236	45.448	2.00	1.5719E+01	34	9.236	45.448	2.00	8.0783E+00	34	9.236	45.448	2.00	1.5861E+00
36	9.184	45.669	1.00	1.5857E+01	36	9.184	45.669	1.00	8.1067E+00	36	9.184	45.669	1.00	1.5973E+00
37	9.376	45.557	2.00	1.5797E+01	37	9.376	45.557	2.00	8.1076E+00	37	9.376	45.557	2.00	1.5932E+00
40	10.792	42.386	5.00	1.2163E+01	40	10.792	42.386	5.00	6.4828E+00	40	10.792	42.386	5.00	1.2420E+00
41	9.312	45.638	2.00	1.5842E+01	41	9.312	45.638	2.00	8.1126E+00	41	9.312	45.638	2.00	1.5967E+00
43	10.740	42.320	1.00	1.2028E+01	43	10.740	42.320	1.00	6.4068E+00	43	10.740	42.320	1.00	1.2279E+00
44	10.438	42.496	2.00	1.2489E+01	44	10.438	42.496	2.00	6.6891E+00	44	10.438	42.496	2.00	1.2775E+00
48	10.165	46.551	1.00	1.6287E+01	48	10.165	46.551	1.00	8.4088E+00	48	10.165	46.551	1.00	1.6345E+00
50	9.107	49.460	2.00	2.1885E+01	50	9.107	49.460	2.00	1.0671E+01	50	9.107	49.460	2.00	2.1928E+00
51	9.325	48.044	2.00	1.9151E+01	51	9.325	48.044	2.00	9.5868E+00	51	9.325	48.044	2.00	1.9187E+00
52	9.035	48.198	2.00	1.9603E+01	52	9.035	48.198	2.00	9.8173E+00	52	9.035	48.198	2.00	1.9641E+00
54	9.191	48.044	2.00	1.9229E+01	54	9.191	48.044	2.00	9.6332E+00	54	9.191	48.044	2.00	1.9266E+00
55	9.529	49.086	2.00	2.0951E+01	55	9.529	49.086	2.00	1.0212E+01	55	9.529	49.086	2.00	2.0962E+00
56	9.628	49.104	2.00	2.0926E+01	56	9.628	49.104	2.00	1.0174E+01	56	9.628	49.104	2.00	2.0877E+00
59	6.988	45.463	1.00	1.6053E+01	59	6.988	45.463	1.00	8.0580E+00	59	6.988	45.463	1.00	1.6053E+00
60	6.741	45.290	1.00	1.5949E+01	60	6.741	45.290	1.00	8.0122E+00	60	6.741	45.290	1.00	1.5964E+00
61	6.835	45.503	5.00	1.6166E+01	61	6.835	45.503	5.00	8.0852E+00	61	6.835	45.503	5.00	1.6149E+00
62	6.947	45.334	6.00	1.5920E+01	62	6.947	45.334	6.00	8.0140E+00	62	6.947	45.334	6.00	1.5940E+00
63	6.825	45.253	3.00	1.5869E+01	63	6.825	45.253	3.00	7.9916E+00	63	6.825	45.253	3.00	1.5895E+00
65	6.947	45.513	3.00	1.6127E+01	65	6.947	45.513	3.00	8.0791E+00	65	6.947	45.513	3.00	1.6115E+00
66	9.451	45.758	2.00	1.5919E+01	66	9.451	45.758	2.00	8.1391E+00	66	9.451	45.758	2.00	1.6035E+00
67	6.814	45.579	3.00	1.6265E+01	67	6.814	45.579	3.00	8.1150E+00	67	6.814	45.579	3.00	1.6233E+00
68	6.881	45.563	4.00	1.6214E+01	68	6.881	45.563	4.00	8.1028E+00	68	6.881	45.563	4.00	1.6189E+00
69	6.057	48.927	2.00	2.0391E+01	69	6.057	48.927	2.00	1.0834E+01	69	6.057	48.927	2.00	2.1442E+00
70	9.286	45.768	3.00	1.5920E+01	70	9.286	45.768	3.00	8.1274E+00	70	9.286	45.768	3.00	1.6028E+00
71	10.734	42.486	1.00	1.2404E+01	71	10.734	42.486	1.00	6.6253E+00	71	10.734	42.486	1.00	1.2675E+00
72	10.680	42.398	1.00	1.2218E+01	72	10.680	42.398	1.00	6.5201E+00	72	10.680	42.398	1.00	1.2482E+00
73	10.841	42.495	1.00	1.2398E+01	73	10.841	42.495	1.00	6.6129E+00	73	10.841	42.495	1.00	1.2666E+00
74	11.272	50.379	3.00	2.0829E+01	74	11.272	50.379	3.00	9.7884E+00	74	11.272	50.379	3.00	2.0410E+00
75	10.670	50.291	3.00	2.1505E+01	75	10.670	50.291	3.00	1.0081E+01	75	10.670	50.291	3.00	2.1056E+00
76	5.966	50.466	9.00	1.6262E+01	76	5.966	50.466	9.00	7.8227E+00	76	5.966	50.466	9.00	1.6272E+00
77	6.112	50.469	9.00	1.6667E+01	77	6.112	50.469	9.00	7.8739E+00	77	6.112	50.469	9.00	1.6354E+00
78	6.340	50.468	4.00	1.6811E+01	78	6.340	50.468	4.00	7.9714E+00	78	6.340	50.468	4.00	1.6514E+00
79	6.239	50.475	9.00	1.6722E+01	79	6.239	50.475	9.00	7.9137E+00	79	6.239	50.475	9.00	1.6417E+00
80	6.819	50.693	9.00	1.6315E+01	80	6.819	50.693	9.00	7.7042E+00	80	6.819	50.693	9.00	1.6008E+00
81	6.712	50.630	9.00	1.6475E+01	81	6.712	50.630	9.00	7.7925E+00	81	6.712	50.630	9.00	1.6173E+00
82	6.903	50.608	4.00	1.6696E+01	82	6.903	50.608	4.00	7.9313E+00	82	6.903	50.608	4.00	1.6413E+00
83	6.972	50.488	9.00	1.7201E+01	83	6.972	50.488	9.00	8.2299E+00	83	6.972	50.488	9.00	1.6949E+00
84	7.296	50.661	9.00	1.6809E+01	84	7.296	50.661	9.00	8.0142E+00	84	7.296	50.661	9.00	1.6546E+00
85	7.381	50.566	9.00	1.7256E+01	85	7.381	50.566	9.00	8.2769E+00	85	7.381	50.566	9.00	1.7019E+00
86	7.458	50.491	4.00	1.7621E+01	86	7.458	50.491	4.00	8.4919E+00	86	7.458	50.491	4.00	1.7406E+00
87	7.546	50.383	9.00	1.8131E+01	87	7.546	50.383	9.00	8.7907E+00	87	7.546	50.383	9.00	1.7945E+00
88	6.707	50.453	3.00	1.7122E+01	88	6.707	50.453	3.00	8.1724E+00	88	6.707	50.453	3.00	1.6857E+00
89	7.474	50.111	3.00	1.9106E+01	89	7.474	50.111	3.00	9.3575E+00	89	7.474	50.111	3.00	1.8972E+00
90	10.433	50.482	9.00	2.0975E+01	90	10.433	50.482	9.00	9.8151E+00	90	10.433	50.482	9.00	2.0527E+00

Table A-3.6
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (65.190, -18.310)					Moderate Aimpoint (63.780, -18.820)					Light Aimpoint (64.720, -18.480)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	2.1111E+01	91	10.532	50.469	9.00	9.8766E+00	91	10.532	50.469	9.00	2.0659E+00
92	10.618	50.471	4.00	2.1165E+01	92	10.618	50.471	4.00	9.8998E+00	92	10.618	50.471	4.00	2.0710E+00
93	10.714	50.458	9.00	2.1296E+01	93	10.714	50.458	9.00	9.9590E+00	93	10.714	50.458	9.00	2.0837E+00
94	10.806	50.458	9.00	2.1362E+01	94	10.806	50.458	9.00	9.9875E+00	94	10.806	50.458	9.00	2.0900E+00
95	10.886	50.463	9.00	2.1386E+01	95	10.886	50.463	9.00	9.9899E+00	95	10.886	50.463	9.00	2.0917E+00
96	10.965	50.466	4.00	2.1285E+01	96	10.965	50.466	4.00	9.9480E+00	96	10.965	50.466	4.00	2.0821E+00
97	11.080	50.466	9.00	2.1136E+01	97	11.080	50.466	9.00	9.8882E+00	97	11.080	50.466	9.00	2.0682E+00
98	8.568	49.822	9.00	2.1670E+01	98	8.568	49.822	9.00	1.0670E+01	98	8.568	49.822	9.00	2.1680E+00
99	8.667	49.854	9.00	2.1688E+01	99	8.667	49.854	9.00	1.0632E+01	99	8.667	49.854	9.00	2.1698E+00
100	8.855	49.854	4.00	2.1979E+01	100	8.855	49.854	4.00	1.0704E+01	100	8.855	49.854	4.00	2.2004E+00
101	8.983	49.851	9.00	2.2196E+01	101	8.983	49.851	9.00	1.0759E+01	101	8.983	49.851	9.00	2.2231E+00
102	10.494	46.773	3.00	1.6351E+01	102	10.494	46.773	3.00	8.5325E+00	102	10.494	46.773	3.00	1.6476E+00
103	9.999	46.817	1.00	1.6497E+01	103	9.999	46.817	1.00	8.4737E+00	103	9.999	46.817	1.00	1.6527E+00
104	10.012	47.018	4.00	1.6858E+01	104	10.012	47.018	4.00	8.6403E+00	104	10.012	47.018	4.00	1.6889E+00
105	10.124	47.005	4.00	1.6767E+01	105	10.124	47.005	4.00	8.6265E+00	105	10.124	47.005	4.00	1.6798E+00
106	10.228	47.008	2.00	1.6710E+01	106	10.228	47.008	2.00	8.6276E+00	106	10.228	47.008	2.00	1.6740E+00
107	10.338	46.997	4.00	1.6624E+01	107	10.338	46.997	4.00	8.6198E+00	107	10.338	46.997	4.00	1.6697E+00
108	10.752	46.815	4.00	1.6369E+01	108	10.752	46.815	4.00	8.5998E+00	108	10.752	46.815	4.00	1.6615E+00
109	10.818	46.635	4.00	1.6341E+01	109	10.818	46.635	4.00	8.5690E+00	109	10.818	46.635	4.00	1.6580E+00
110	10.859	46.478	4.00	1.6315E+01	110	10.859	46.478	4.00	8.5389E+00	110	10.859	46.478	4.00	1.6543E+00
111	10.656	46.929	2.00	1.6385E+01	111	10.656	46.929	2.00	8.6071E+00	111	10.656	46.929	2.00	1.6610E+00
112	10.708	46.424	4.00	1.6285E+01	112	10.708	46.424	4.00	8.4968E+00	112	10.708	46.424	4.00	1.6460E+00
113	10.612	46.387	4.00	1.6265E+01	113	10.612	46.387	4.00	8.4695E+00	113	10.612	46.387	4.00	1.6406E+00
114	10.539	46.317	2.00	1.6238E+01	114	10.539	46.317	2.00	8.4397E+00	114	10.539	46.317	2.00	1.6352E+00
115	10.400	46.322	4.00	1.6226E+01	115	10.400	46.322	4.00	8.4127E+00	115	10.400	46.322	4.00	1.6319E+00
116	10.166	49.480	5.00	2.1113E+01	116	10.166	49.480	5.00	1.0098E+01	116	10.166	49.480	5.00	2.0805E+00
117	10.234	49.391	3.00	2.0902E+01	117	10.234	49.391	3.00	1.0031E+01	117	10.234	49.391	3.00	2.0619E+00
118	12.860	50.139	5.00	1.9278E+01	118	12.860	50.139	5.00	8.8890E+00	118	12.860	50.139	5.00	1.8842E+00
119	12.821	49.837	5.00	1.9194E+01	119	12.821	49.837	5.00	9.0590E+00	119	12.821	49.837	5.00	1.8930E+00
120	13.056	49.401	5.00	1.8917E+01	120	13.056	49.401	5.00	9.2176E+00	120	13.056	49.401	5.00	1.8793E+00
121	13.015	49.683	5.00	1.9047E+01	121	13.015	49.683	5.00	9.0921E+00	121	13.015	49.683	5.00	1.8801E+00
122	12.474	50.350	5.00	1.9620E+01	122	12.474	50.350	5.00	8.9518E+00	122	12.474	50.350	5.00	1.9272E+00
123	12.702	50.277	5.00	1.9423E+01	123	12.702	50.277	5.00	8.8756E+00	123	12.702	50.277	5.00	1.8985E+00
124	9.209	45.648	6.00	1.5845E+01	124	9.209	45.648	6.00	8.1056E+00	124	9.209	45.648	6.00	1.5964E+00
125	9.207	45.539	4.00	1.5776E+01	125	9.207	45.539	4.00	8.0895E+00	125	9.207	45.539	4.00	1.5907E+00
126	7.233	49.406	3.00	2.1411E+01	126	7.233	49.406	3.00	1.0711E+01	126	7.233	49.406	3.00	2.1405E+00
127	8.809	48.886	3.00	2.0999E+01	127	8.809	48.886	3.00	1.0464E+01	127	8.809	48.886	3.00	2.1040E+00
128	9.059	46.875	4.00	1.7165E+01	128	9.059	46.875	4.00	8.6300E+00	128	9.059	46.875	4.00	1.7196E+00
129	7.927	48.331	4.00	2.0490E+01	129	7.927	48.331	4.00	1.0313E+01	129	7.927	48.331	4.00	2.0530E+00
130	10.790	42.307	3.00	1.1985E+01	130	10.790	42.307	3.00	6.3797E+00	130	10.790	42.307	3.00	1.2233E+00
131	10.723	42.397	2.00	1.2205E+01	131	10.723	42.397	2.00	6.5106E+00	131	10.723	42.397	2.00	1.2467E+00
132	6.823	45.356	4.00	1.5996E+01	132	6.823	45.356	4.00	8.0313E+00	132	6.823	45.356	4.00	1.6004E+00
133	6.760	45.453	5.00	1.6142E+01	133	6.760	45.453	5.00	8.0734E+00	133	6.760	45.453	5.00	1.6128E+00
134	6.897	45.422	4.00	1.6044E+01	134	6.897	45.422	4.00	8.0502E+00	134	6.897	45.422	4.00	1.6044E+00
135	10.895	42.320	2.00	1.1984E+01	135	10.895	42.320	2.00	6.3726E+00	135	10.895	42.320	2.00	1.2229E+00
136	8.845	49.551	3.00	2.2203E+01	136	8.845	49.551	3.00	1.0900E+01	136	8.845	49.551	3.00	2.2247E+00
137	8.931	49.541	3.00	2.2135E+01	137	8.931	49.541	3.00	1.0835E+01	137	8.931	49.541	3.00	2.2179E+00
138	11.245	49.685	3.00	2.0222E+01	138	11.245	49.685	3.00	9.7191E+00	138	11.245	49.685	3.00	1.9957E+00
139	6.753	49.776	3.00	1.9572E+01	139	6.753	49.776	3.00	9.6218E+00	139	6.753	49.776	3.00	1.9453E+00
140	11.090	42.435	2.00	1.2190E+01	140	11.090	42.435	2.00	6.4506E+00	140	11.090	42.435	2.00	1.2440E+00
141	10.957	42.331	2.00	1.1990E+01	141	10.957	42.331	2.00	6.3651E+00	141	10.957	42.331	2.00	1.2234E+00
142	10.598	42.284	2.00	1.1985E+01	142	10.598	42.284	2.00	6.3881E+00	142	10.598	42.284	2.00	1.2239E+00
143	9.168	48.069	2.00	1.9289E+01	143	9.168	48.069	2.00	9.6616E+00	143	9.168	48.069	2.00	1.9325E+00
144	9.281	48.111	3.00	1.9300E+01	144	9.281	48.111	3.00	9.6543E+00	144	9.281	48.111	3.00	1.9336E+00
145	9.077	48.397	3.00	1.9944E+01	145	9.077	48.397	3.00	9.9570E+00	145	9.077	48.397	3.00	1.9983E+00
146	9.170	48.242	3.00	1.9605E+01	146	9.170	48.242	3.00	9.7980E+00	146	9.170	48.242	3.00	1.9643E+00
147	9.224	48.123	3.00	1.9355E+01	147	9.224	48.123	3.00	9.6842E+00	147	9.224	48.123	3.00	1.9392E+00
149	9.103	48.033	3.00	1.9261E+01	149	9.103	48.033	3.00	9.6561E+00	149	9.103	48.033	3.00	1.9297E+00
150	9.155	48.357	3.00	1.9825E+01	150	9.155	48.357	3.00	9.8928E+00	150	9.155	48.357	3.00	1.9864E+00
151	10.364	46.506	2.00	1.6279E+01	151	10.364	46.506	2.00	8.4438E+00	151	10.364	46.506	2.00	1.6350E+00
152	10.429	46.678	6.00	1.6327E+01	152	10.429	46.678	6.00	8.4960E+00	152	10.429	46.678	6.00	1.6413E+00
153	10.617	46.667	4.00	1.6333E+01	153	10.617	46.667	4.00	8.5347E+00	153	10.617	46.667	4.00	1.6499E+00
154	11.217	49.446	4.00	1.9992E+01	154	11.217	49.446	4.00	9.6820E+00	154	11.217	49.446	4.00	1.9778E+00
155	10.362	46.610	4.00	1.6308E+01	155	10.362	46.610	4.00	8.4659E+00	155	10.362	46.610	4.00	1.6367E+00
156	6.782	49.962	4.00	1.8949E+01	156	6.782	49.962	4.00	9.2529E+00	156	6.782	49.962	4.00	1.8792E+00
157	11.013	42.282	2.00	1.1861E+01	157	11.013	42.282	2.00	6.2839E+00	157	11.013	42.282	2.00	1.2096E+00
158	10.148	49.313	4.00	2.0881E+01	158	10.148	49.313	4.00	1.0036E+01	158	10.148	49.313	4.00	2.0609E+00
159	11.226	49.815	2.00	2.0372E+01	159	11.226	49.815	2.00	9.7471E+00	159	11.226	49.815	2.00	2.0076E+00
160	6.656	49.852	2.00	1.9215E+01	160	6.656	49.852	2.00	9.4078E+00	160	6.656	49.852	2.00	1.9071E+00
161	9.225	46.968	2.00	1.7236E+01	161	9.225	46.968	2.00	8.6712E+00	161	9.225	46.968	2.00	1.7268E+00
162	5.938	49.926	3.00	1.7548E+01	162	5.938	49.926	3.00	8.8831E+00	162	5.938	49.926	3.00	1.8157E+00
163	9.628	49.378	3.00	2.1432E+01	163	9.628	49.378	3.00	1.0322E+01	163	9.628	49.378	3.00	2.1297E+00
164	10.250	46.682	3.00	1.6326E+01	164	10.250	46.682	3.00	8.4560E+00	164	10.250	46.682	3.00	1.6373E+00
165	6.113	49.835	4.00	1.8308E+01	165	6.113	49.835	4.00	9.1463E+00	165	6.113	49.835	4.00	1.8617E+00
166	8.984	48.395	3.00	1.9995E+01	166	8.984	48.395	3.00	9.9970E+00	166	8.984	48.395	3.00	2.0034E+00
167	9.347	45.802	3.00	1.5941E+01	167	9.347	45.802	3.00	8.1359E+00	167	9.347	45.802	3.00	1.6048E+00

Table A-3.6
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (65.190, -18.310)					Moderate Aimpoint (63.780, -18.820)					Light Aimpoint (64.720, -18.480)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	1.6967E+01	168	5.836	50.035	4.00	8.6249E+00	168	5.836	50.035	4.00	1.7704E+00
169	5.800	49.861	4.00	1.7294E+01	169	5.800	49.861	4.00	8.9444E+00	169	5.800	49.861	4.00	1.8270E+00
170	9.510	49.506	4.00	2.1737E+01	170	9.510	49.506	4.00	1.0454E+01	170	9.510	49.506	4.00	2.1639E+00
171	9.409	49.498	4.00	2.1781E+01	171	9.409	49.498	4.00	1.0508E+01	171	9.409	49.498	4.00	2.1762E+00
172	10.079	49.696	4.00	2.1539E+01	172	10.079	49.696	4.00	1.0226E+01	172	10.079	49.696	4.00	2.1175E+00
173	9.889	49.626	4.00	2.1684E+01	173	9.889	49.626	4.00	1.0299E+01	173	9.889	49.626	4.00	2.1320E+00
174	10.064	46.471	4.00	1.6259E+01	174	10.064	46.471	4.00	8.3696E+00	174	10.064	46.471	4.00	1.6322E+00
175	9.819	46.598	4.00	1.6310E+01	175	9.819	46.598	4.00	8.3352E+00	175	9.819	46.598	4.00	1.6349E+00
176	10.057	46.658	4.00	1.6322E+01	176	10.057	46.658	4.00	8.4052E+00	176	10.057	46.658	4.00	1.6364E+00
177	9.973	46.643	4.00	1.6320E+01	177	9.973	46.643	4.00	8.3818E+00	177	9.973	46.643	4.00	1.6360E+00
178	5.792	49.720	4.00	1.7621E+01	178	5.792	49.720	4.00	9.2091E+00	178	5.792	49.720	4.00	1.8622E+00
179	5.972	50.150	4.00	1.7085E+01	179	5.972	50.150	4.00	8.4585E+00	179	5.972	50.150	4.00	1.7402E+00
180	10.861	43.129	4.00	1.3880E+01	180	10.861	43.129	4.00	7.4029E+00	180	10.861	43.129	4.00	1.4222E+00
181	11.213	43.174	4.00	1.3933E+01	181	11.213	43.174	4.00	7.3308E+00	181	11.213	43.174	4.00	1.4265E+00
182	10.559	43.004	4.00	1.3622E+01	182	10.559	43.004	4.00	7.3400E+00	182	10.559	43.004	4.00	1.3963E+00
186	12.487	49.863	3.00	1.9394E+01	186	12.487	49.863	3.00	9.1557E+00	186	12.487	49.863	3.00	1.9191E+00
187	12.857	49.476	3.00	1.9016E+01	187	12.857	49.476	3.00	9.2050E+00	187	12.857	49.476	3.00	1.8895E+00
188	6.139	49.026	3.00	2.0405E+01	188	6.139	49.026	3.00	1.0705E+01	188	6.139	49.026	3.00	2.1368E+00
189	5.908	49.290	3.00	1.9038E+01	189	5.908	49.290	3.00	1.0075E+01	189	5.908	49.290	3.00	2.0065E+00
190	9.092	48.131	8.00	1.9447E+01	190	9.092	48.131	8.00	9.7403E+00	190	9.092	48.131	8.00	1.9484E+00
191	9.196	46.746	2.00	1.6847E+01	191	9.196	46.746	2.00	8.4698E+00	191	9.196	46.746	2.00	1.6878E+00
192	9.123	46.758	2.00	1.6913E+01	192	9.123	46.758	2.00	8.5029E+00	192	9.123	46.758	2.00	1.6944E+00
193	7.974	48.204	2.00	2.0231E+01	193	7.974	48.204	2.00	1.0182E+01	193	7.974	48.204	2.00	2.0270E+00
194	7.911	48.293	2.00	2.0430E+01	194	7.911	48.293	2.00	1.0283E+01	194	7.911	48.293	2.00	2.0470E+00
195	10.224	46.931	2.00	1.6571E+01	195	10.224	46.931	2.00	8.5675E+00	195	10.224	46.931	2.00	1.6601E+00
196	10.654	46.844	2.00	1.6370E+01	196	10.654	46.844	2.00	8.5855E+00	196	10.654	46.844	2.00	1.6579E+00
197	10.503	46.322	2.00	1.6236E+01	197	10.503	46.322	2.00	8.4336E+00	197	10.503	46.322	2.00	1.6338E+00
198	9.994	46.745	2.00	1.6368E+01	198	9.994	46.745	2.00	8.4123E+00	198	9.994	46.745	2.00	1.6397E+00
199	10.245	46.833	2.00	1.6378E+01	199	10.245	46.833	2.00	8.4902E+00	199	10.245	46.833	2.00	1.6408E+00
200	9.182	45.726	2.00	1.5893E+01	200	9.182	45.726	2.00	8.1146E+00	200	9.182	45.726	2.00	1.6002E+00
201	9.312	45.828	2.00	1.5955E+01	201	9.312	45.828	2.00	8.1365E+00	201	9.312	45.828	2.00	1.6058E+00
202	9.294	45.449	2.00	1.5724E+01	202	9.294	45.449	2.00	8.0842E+00	202	9.294	45.449	2.00	1.5868E+00
203	9.405	45.436	2.00	1.5725E+01	203	9.405	45.436	2.00	8.0941E+00	203	9.405	45.436	2.00	1.5875E+00
204	9.256	48.008	2.00	1.9125E+01	204	9.256	48.008	2.00	9.5817E+00	204	9.256	48.008	2.00	1.9161E+00
205	6.956	45.454	2.00	1.6056E+01	205	6.956	45.454	2.00	8.0572E+00	205	6.956	45.454	2.00	1.6055E+00
206	10.774	42.454	2.00	1.2321E+01	206	10.774	42.454	2.00	6.5757E+00	206	10.774	42.454	2.00	1.2587E+00
207	10.948	42.402	2.00	1.2156E+01	207	10.948	42.402	2.00	6.4580E+00	207	10.948	42.402	2.00	1.2408E+00
208	11.091	42.478	2.00	1.2290E+01	208	11.091	42.478	2.00	6.5044E+00	208	11.091	42.478	2.00	1.2545E+00
209	10.869	42.349	2.00	1.2057E+01	209	10.869	42.349	2.00	6.4183E+00	209	10.869	42.349	2.00	1.2307E+00
210	7.880	48.198	2.00	2.0274E+01	210	7.880	48.198	2.00	1.0205E+01	210	7.880	48.198	2.00	2.0313E+00
211	10.748	42.548	2.00	1.2542E+01	211	10.748	42.548	2.00	6.7046E+00	211	10.748	42.548	2.00	1.2820E+00
212	6.932	45.285	4.00	1.5867E+01	212	6.932	45.285	4.00	7.9967E+00	212	6.932	45.285	4.00	1.5895E+00
213	9.046	48.117	3.00	1.9448E+01	213	9.046	48.117	3.00	9.7468E+00	213	9.046	48.117	3.00	1.9485E+00
214	9.112	48.189	3.00	1.9542E+01	214	9.112	48.189	3.00	9.7791E+00	214	9.112	48.189	3.00	1.9579E+00
216	9.062	46.820	4.00	1.7063E+01	216	9.062	46.820	4.00	8.5785E+00	216	9.062	46.820	4.00	1.7094E+00
217	9.083	47.027	4.00	1.7429E+01	217	9.083	47.027	4.00	8.7628E+00	217	9.083	47.027	4.00	1.7461E+00
218	9.051	47.019	4.00	1.7433E+01	218	9.051	47.019	4.00	8.7651E+00	218	9.051	47.019	4.00	1.7465E+00
219	9.013	47.028	4.00	1.7472E+01	219	9.013	47.028	4.00	8.7848E+00	219	9.013	47.028	4.00	1.7504E+00
220	8.964	47.019	4.00	1.7485E+01	220	8.964	47.019	4.00	8.7913E+00	220	8.964	47.019	4.00	1.7517E+00
221	7.866	48.425	4.00	2.0697E+01	221	7.866	48.425	4.00	1.0418E+01	221	7.866	48.425	4.00	2.0738E+00
222	7.904	48.425	4.00	2.0675E+01	222	7.904	48.425	4.00	1.0406E+01	222	7.904	48.425	4.00	2.0716E+00
223	7.951	48.433	4.00	2.0663E+01	223	7.951	48.433	4.00	1.0400E+01	223	7.951	48.433	4.00	2.0703E+00
224	7.819	48.424	4.00	2.0722E+01	224	7.819	48.424	4.00	1.0431E+01	224	7.819	48.424	4.00	2.0763E+00
225	7.929	48.300	4.00	2.0432E+01	225	7.929	48.300	4.00	1.0284E+01	225	7.929	48.300	4.00	2.0472E+00
226	10.758	42.201	4.00	1.1757E+01	226	10.758	42.201	4.00	6.2485E+00	226	10.758	42.201	4.00	1.1993E+00
227	10.836	42.132	4.00	1.1579E+01	227	10.836	42.132	4.00	6.1419E+00	227	10.836	42.132	4.00	1.1804E+00
228	10.859	42.183	4.00	1.1686E+01	228	10.859	42.183	4.00	6.2031E+00	228	10.859	42.183	4.00	1.1916E+00
229	10.939	42.475	4.00	1.2326E+01	229	10.939	42.475	4.00	6.5534E+00	229	10.939	42.475	4.00	1.2587E+00
230	6.761	45.361	5.00	1.6029E+01	230	6.761	45.361	5.00	8.0382E+00	230	6.761	45.361	5.00	1.6032E+00
231	6.880	45.213	5.00	1.5799E+01	231	6.880	45.213	5.00	7.9726E+00	231	6.880	45.213	5.00	1.5836E+00
232	9.283	48.051	5.00	1.9188E+01	232	9.283	48.051	5.00	9.6066E+00	232	9.283	48.051	5.00	1.9225E+00
233	9.076	48.344	5.00	1.9848E+01	233	9.076	48.344	5.00	9.9163E+00	233	9.076	48.344	5.00	1.9886E+00
234	9.171	48.201	5.00	1.9529E+01	234	9.171	48.201	5.00	9.7655E+00	234	9.171	48.201	5.00	1.9567E+00
235	10.014	46.937	5.00	1.6708E+01	235	10.014	46.937	5.00	8.5738E+00	235	10.014	46.937	5.00	1.6738E+00
236	9.223	48.060	5.00	1.9240E+01	236	9.223	48.060	5.00	9.6346E+00	236	9.223	48.060	5.00	1.9276E+00
237	9.156	48.309	5.00	1.9737E+01	237	9.156	48.309	5.00	9.8555E+00	237	9.156	48.309	5.00	1.9775E+00
238	8.987	48.346	5.00	1.9903E+01	238	8.987	48.346	5.00	9.9567E+00	238	8.987	48.346	5.00	1.9942E+00
239	10.579	46.422	5.00	1.6271E+01	239	10.579	46.422	5.00	8.4707E+00	239	10.579	46.422	5.00	1.6402E+00
240	10.491	42.450	5.00	1.2377E+01	240	10.491	42.450	5.00	6.6211E+00	240	10.491	42.450	5.00	1.2655E+00
241	10.706	46.484	5.00	1.6299E+01	241	10.706	46.484	5.00	8.5103E+00	241	10.706	46.484	5.00	1.6479E+00
242	10.798	46.470	5.00	1.6306E+01	242	10.798	46.470	5.00	8.5252E+00	242	10.798	46.470	5.00	1.6514E+00
243	10.126	46.910	5.00	1.6591E+01	243	10.126	46.910	5.00	8.5503E+00	243	10.126	46.910	5.00	1.6621E+00
244	10.336	46.922	5.00	1.6487E+01	244	10.336	46.922	5.00	8.5626E+00	244	10.336	46.922	5.00	1.6549E+00
245	10.750	46.730	5.00	1.6353E+01	245	10.750	46.730	5.00	8.5783E+00	245	10.750	46.730	5.00	1.6583E+00
246	10.818	46.559	5.00	1.6326E+01	246	10.818	46.559	5.00	8.5504E+00	246	10.818	46.559	5.00	1.6553E+00
247	10.846	42.387	5.00	1.2150E+01	247	10.846	42.387	5.00	6.4733E+00	247	10.846	42.387	5.00	1.2405E+00

Table A-3.6
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (65.190, -18.310)					Moderate Aimpoint (63.780, -18.820)					Light Aimpoint (64.720, -18.480)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	1.1467E+01	248	10.955	42.100	5.00	6.0726E+00	248	10.955	42.100	5.00	1.1683E+00
249	10.362	46.339	5.00	1.6229E+01	249	10.362	46.339	5.00	8.4083E+00	249	10.362	46.339	5.00	1.6318E+00
250	9.367	45.631	5.00	1.5841E+01	250	9.367	45.631	5.00	8.1165E+00	250	9.367	45.631	5.00	1.5968E+00
251	9.378	45.682	5.00	1.5872E+01	251	9.378	45.682	5.00	8.1239E+00	251	9.378	45.682	5.00	1.5994E+00
252	9.381	45.733	5.00	1.5902E+01	252	9.381	45.733	5.00	8.1304E+00	252	9.381	45.733	5.00	1.6018E+00
253	8.778	49.558	4.00	2.2254E+01	253	8.778	49.558	4.00	1.0951E+01	253	8.778	49.558	4.00	2.2298E+00
254	11.364	49.446	4.00	1.9869E+01	254	11.364	49.446	4.00	9.6394E+00	254	11.364	49.446	4.00	1.9668E+00
255	9.070	49.530	7.00	2.2035E+01	255	9.070	49.530	7.00	1.0737E+01	255	9.070	49.530	7.00	2.2079E+00
256	7.785	48.318	2.00	2.0548E+01	256	7.785	48.318	2.00	1.0344E+01	256	7.785	48.318	2.00	2.0588E+00
258	7.892	48.149	2.00	2.0177E+01	258	7.892	48.149	2.00	1.0156E+01	258	7.892	48.149	2.00	2.0217E+00
259	7.839	48.229	3.00	2.0354E+01	259	7.839	48.229	3.00	1.0245E+01	259	7.839	48.229	3.00	2.0394E+00
261	9.121	46.815	2.00	1.7018E+01	261	9.121	46.815	2.00	8.5560E+00	261	9.121	46.815	2.00	1.7049E+00
264	10.880	42.213	6.00	1.1746E+01	264	10.880	42.213	6.00	6.2376E+00	264	10.880	42.213	6.00	1.1979E+00
265	11.038	42.174	3.00	1.1606E+01	265	11.038	42.174	3.00	6.1387E+00	265	11.038	42.174	3.00	1.1827E+00
269	10.759	42.060	2.00	1.1444E+01	269	10.759	42.060	2.00	6.0665E+00	269	10.759	42.060	2.00	1.1664E+00
270	11.077	42.122	2.00	1.1474E+01	270	11.077	42.122	2.00	6.0597E+00	270	11.077	42.122	2.00	1.1687E+00
273	10.992	42.130	4.00	1.1522E+01	273	10.992	42.130	4.00	6.0985E+00	273	10.992	42.130	4.00	1.1740E+00
274	10.943	42.205	4.00	1.1708E+01	274	10.943	42.205	4.00	6.2103E+00	274	10.943	42.205	4.00	1.1937E+00
275	10.922	42.146	4.00	1.1582E+01	275	10.922	42.146	4.00	6.1404E+00	275	10.922	42.146	4.00	1.1805E+00
276	11.113	42.169	4.00	1.1568E+01	276	11.113	42.169	4.00	6.1071E+00	276	11.113	42.169	4.00	1.1785E+00
277	10.886	42.648	1.00	1.2740E+01	277	10.886	42.648	1.00	6.7902E+00	277	10.886	42.648	1.00	1.3024E+00
278	10.882	42.109	1.00	1.1512E+01	278	10.882	42.109	1.00	6.1015E+00	278	10.882	42.109	1.00	1.1733E+00
279	11.151	42.140	1.00	1.1488E+01	279	11.151	42.140	1.00	6.0576E+00	279	11.151	42.140	1.00	1.1700E+00
280	11.031	42.559	2.00	1.2496E+01	280	11.031	42.559	2.00	6.6271E+00	280	11.031	42.559	2.00	1.2763E+00
281	10.438	42.395	2.00	1.2267E+01	281	10.438	42.395	2.00	6.5594E+00	281	10.438	42.395	2.00	1.2541E+00
282	10.719	42.175	2.00	1.1711E+01	282	10.719	42.175	2.00	6.2232E+00	282	10.719	42.175	2.00	1.1946E+00
284	10.749	42.595	2.00	1.2649E+01	284	10.749	42.595	2.00	6.7666E+00	284	10.749	42.595	2.00	1.2933E+00
285	9.931	47.046	2.00	1.6958E+01	285	9.931	47.046	2.00	8.6671E+00	285	9.931	47.046	2.00	1.6989E+00
286	9.424	45.654	2.00	1.5858E+01	286	9.424	45.654	2.00	8.1246E+00	286	9.424	45.654	2.00	1.5985E+00
287	7.629	50.205	2.00	1.8914E+01	287	7.629	50.205	2.00	9.2479E+00	287	7.629	50.205	2.00	1.8772E+00
290	10.956	50.319	2.00	2.1162E+01	290	10.956	50.319	2.00	9.9358E+00	290	10.956	50.319	2.00	2.0731E+00
291	8.926	50.343	2.00	1.9987E+01	291	8.926	50.343	2.00	9.5752E+00	291	8.926	50.343	2.00	1.9914E+00
293	7.936	48.474	5.00	2.0746E+01	293	7.936	48.474	5.00	1.0442E+01	293	7.936	48.474	5.00	2.0787E+00
294	7.870	48.475	5.00	2.0786E+01	294	7.870	48.475	5.00	1.0463E+01	294	7.870	48.475	5.00	2.0827E+00
295	7.829	48.482	5.00	2.0823E+01	295	7.829	48.482	5.00	1.0482E+01	295	7.829	48.482	5.00	2.0864E+00
296	7.905	48.473	5.00	2.0762E+01	296	7.905	48.473	5.00	1.0450E+01	296	7.905	48.473	5.00	2.0803E+00
297	9.070	47.086	5.00	1.7544E+01	297	9.070	47.086	5.00	8.8210E+00	297	9.070	47.086	5.00	1.7577E+00
298	9.042	47.071	5.00	1.7533E+01	298	9.042	47.071	5.00	8.8157E+00	298	9.042	47.071	5.00	1.7566E+00
299	8.995	47.083	5.00	1.7583E+01	299	8.995	47.083	5.00	8.8409E+00	299	8.995	47.083	5.00	1.7616E+00
300	8.958	47.076	5.00	1.7592E+01	300	8.958	47.076	5.00	8.8456E+00	300	8.958	47.076	5.00	1.7625E+00
301	7.333	49.509	4.00	2.1170E+01	301	7.333	49.509	4.00	1.0568E+01	301	7.333	49.509	4.00	2.1150E+00
302	7.223	49.531	4.00	2.0955E+01	302	7.223	49.531	4.00	1.0442E+01	302	7.223	49.531	4.00	2.0922E+00
303	7.102	49.534	4.00	2.0799E+01	303	7.102	49.534	4.00	1.0351E+01	303	7.102	49.534	4.00	2.0757E+00
304	8.733	49.028	4.00	2.1304E+01	304	8.733	49.028	4.00	1.0614E+01	304	8.733	49.028	4.00	2.1346E+00
305	8.648	49.028	4.00	2.1353E+01	305	8.648	49.028	4.00	1.0666E+01	305	8.648	49.028	4.00	2.1395E+00
306	8.827	49.020	4.00	2.1235E+01	306	8.827	49.020	4.00	1.0551E+01	306	8.827	49.020	4.00	2.1277E+00
307	8.583	50.301	4.00	1.9692E+01	307	8.583	50.301	4.00	9.5307E+00	307	8.583	50.301	4.00	1.9602E+00
308	6.572	50.629	4.00	1.6384E+01	308	6.572	50.629	4.00	7.7317E+00	308	6.572	50.629	4.00	1.6072E+00
309	10.450	46.852	4.00	1.6369E+01	309	10.450	46.852	4.00	8.5409E+00	309	10.450	46.852	4.00	1.6481E+00
310	11.183	50.374	4.00	2.0931E+01	310	11.183	50.374	4.00	9.8300E+00	310	11.183	50.374	4.00	2.0506E+00
321	11.110	42.321	1.00	1.1919E+01	321	11.110	42.321	1.00	6.3001E+00	321	11.110	42.321	1.00	1.2154E+00
322	10.514	42.291	4.00	1.2021E+01	322	10.514	42.291	4.00	6.4129E+00	322	10.514	42.291	4.00	1.2279E+00
323	10.517	42.409	3.00	1.2281E+01	323	10.517	42.409	3.00	6.5638E+00	323	10.517	42.409	3.00	1.2553E+00
324	10.448	42.294	3.00	1.2043E+01	324	10.448	42.294	3.00	6.4287E+00	324	10.448	42.294	3.00	1.2305E+00
325	10.492	42.500	9.00	1.2488E+01	325	10.492	42.500	9.00	6.6856E+00	325	10.492	42.500	9.00	1.2772E+00

Table A-3.7.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (14.050, 30.120)					Moderate Aimpoint (14.050, 30.120)					Light Aimpoint (14.050, 30.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	6.9892E+01	1	11.465	50.497	4.00	4.0255E+01	1	11.465	50.497	4.00	2.0208E+01
2	11.564	50.495	4.00	5.7827E+01	2	11.564	50.495	4.00	3.3185E+01	2	11.564	50.495	4.00	1.6652E+01
3	8.693	50.315	4.00	3.0140E+03	3	8.693	50.315	4.00	1.9882E+03	3	8.693	50.315	4.00	9.9253E+02
4	9.225	50.221	4.00	2.1451E+03	4	9.225	50.221	4.00	1.3905E+03	4	9.225	50.221	4.00	6.9453E+02
5	9.374	50.524	4.00	1.8698E+03	5	9.374	50.524	4.00	1.2068E+03	5	9.374	50.524	4.00	6.0237E+02
6	9.225	50.524	4.00	2.1565E+03	6	9.225	50.524	4.00	1.3981E+03	6	9.225	50.524	4.00	6.9822E+02
7	9.097	50.534	4.00	2.3948E+03	7	9.097	50.534	4.00	1.5593E+03	7	9.097	50.534	4.00	7.7871E+02
8	8.954	50.542	4.00	2.6465E+03	8	8.954	50.542	4.00	1.7314E+03	8	8.954	50.542	4.00	8.6479E+02
9	8.617	50.560	4.00	3.0726E+03	9	8.617	50.560	4.00	2.0302E+03	9	8.617	50.560	4.00	1.0151E+03
10	8.495	50.552	4.00	3.1316E+03	10	8.495	50.552	4.00	2.0769E+03	10	8.495	50.552	4.00	1.0382E+03
11	8.373	50.534	4.00	3.1829E+03	11	8.373	50.534	4.00	2.1186E+03	11	8.373	50.534	4.00	1.0587E+03
12	8.250	50.547	4.00	3.1218E+03	12	8.250	50.547	4.00	2.0873E+03	12	8.250	50.547	4.00	1.0423E+03
13	11.260	50.508	4.00	1.0279E+02	13	11.260	50.508	4.00	5.9848E+01	13	11.260	50.508	4.00	3.0056E+01
14	11.374	50.497	4.00	8.1505E+01	14	11.374	50.497	4.00	4.7124E+01	14	11.374	50.497	4.00	2.3664E+01
15	9.347	45.818	3.00	2.8530E+03	15	9.347	45.818	3.00	1.8888E+03	15	9.347	45.818	3.00	9.4443E+02
16	9.315	45.716	2.00	2.9612E+03	16	9.315	45.716	2.00	1.9639E+03	16	9.315	45.716	2.00	9.8202E+02
17	8.700	49.576	2.00	3.0568E+03	17	8.700	49.576	2.00	2.0105E+03	17	8.700	49.576	2.00	1.0060E+03
18	9.008	49.534	2.00	2.5924E+03	18	9.008	49.534	2.00	1.6913E+03	18	9.008	49.534	2.00	8.4592E+02
19	6.838	49.795	1.00	3.7575E+02	19	6.838	49.795	1.00	2.6304E+02	19	6.838	49.795	1.00	1.3116E+02
20	6.666	50.008	2.00	2.7443E+02	20	6.666	50.008	2.00	1.9255E+02	20	6.666	50.008	2.00	9.6083E+01
21	11.369	49.655	1.00	5.8758E+01	21	11.369	49.655	1.00	3.5113E+01	21	11.369	49.655	1.00	1.7598E+01
22	11.177	49.570	2.00	8.2624E+01	22	11.177	49.570	2.00	4.9582E+01	22	11.177	49.570	2.00	2.4871E+01
23	7.914	48.242	2.00	1.9085E+03	23	7.914	48.242	2.00	1.3017E+03	23	7.914	48.242	2.00	6.5000E+02
25	9.203	47.020	2.00	2.7860E+03	25	9.203	47.020	2.00	1.8358E+03	25	9.203	47.020	2.00	9.1885E+02
27	9.010	46.883	2.00	2.9858E+03	27	9.010	46.883	2.00	1.9830E+03	27	9.010	46.883	2.00	9.9186E+02
28	7.866	48.313	2.00	1.8217E+03	28	7.866	48.313	2.00	1.2442E+03	28	7.866	48.313	2.00	6.2112E+02
29	9.155	46.980	2.00	2.8611E+03	29	9.155	46.980	2.00	1.8892E+03	29	9.155	46.980	2.00	9.4534E+02
30	10.093	49.471	2.00	6.8402E+02	30	10.093	49.471	2.00	4.2516E+02	30	10.093	49.471	2.00	2.1331E+02
31	7.404	49.288	1.00	1.1473E+03	31	7.404	49.288	1.00	7.8693E+02	31	7.404	49.288	1.00	3.9252E+02
32	9.162	45.542	2.00	3.1126E+03	32	9.162	45.542	2.00	2.0753E+03	32	9.162	45.542	2.00	1.0376E+03
33	9.134	45.693	1.00	3.1128E+03	33	9.134	45.693	1.00	2.0749E+03	33	9.134	45.693	1.00	1.0374E+03
34	9.236	45.448	2.00	3.1127E+03	34	9.236	45.448	2.00	2.0729E+03	34	9.236	45.448	2.00	1.0364E+03
36	9.184	45.669	1.00	3.1191E+03	36	9.184	45.669	1.00	2.0768E+03	36	9.184	45.669	1.00	1.0383E+03
37	9.376	45.557	2.00	2.9254E+03	37	9.376	45.557	2.00	1.9391E+03	37	9.376	45.557	2.00	9.6972E+02
40	10.792	42.386	5.00	7.4160E+02	40	10.792	42.386	5.00	4.6584E+02	40	10.792	42.386	5.00	2.3395E+02
41	9.312	45.638	2.00	3.0084E+03	41	9.312	45.638	2.00	1.9967E+03	41	9.312	45.638	2.00	9.9841E+02
43	10.740	42.320	1.00	8.5690E+02	43	10.740	42.320	1.00	5.3953E+02	43	10.740	42.320	1.00	2.7072E+02
44	10.438	42.496	2.00	1.4784E+03	44	10.438	42.496	2.00	9.3951E+02	44	10.438	42.496	2.00	4.7113E+02
48	10.165	46.551	1.00	7.8473E+02	48	10.165	46.551	1.00	4.9853E+02	48	10.165	46.551	1.00	2.5047E+02
50	9.107	49.460	2.00	2.4236E+03	50	9.107	49.460	2.00	1.5764E+03	50	9.107	49.460	2.00	7.8890E+02
51	9.325	48.044	2.00	2.2251E+03	51	9.325	48.044	2.00	1.4377E+03	51	9.325	48.044	2.00	7.2324E+02
52	9.035	48.198	2.00	2.7246E+03	52	9.035	48.198	2.00	1.7830E+03	52	9.035	48.198	2.00	8.9623E+02
54	9.191	48.044	2.00	2.5095E+03	54	9.191	48.044	2.00	1.6292E+03	54	9.191	48.044	2.00	8.1942E+02
55	9.529	49.086	2.00	1.5826E+03	55	9.529	49.086	2.00	1.0148E+03	55	9.529	49.086	2.00	5.0959E+02
56	9.628	49.104	2.00	1.3725E+03	56	9.628	49.104	2.00	8.7669E+02	56	9.628	49.104	2.00	4.3990E+02
59	6.988	45.463	1.00	4.1559E+01	59	6.988	45.463	1.00	2.9427E+01	59	6.988	45.463	1.00	1.4710E+01
60	6.741	45.290	1.00	9.8197E+00	60	6.741	45.290	1.00	6.9946E+00	60	6.741	45.290	1.00	3.4922E+00
61	6.835	45.503	5.00	2.1868E+01	61	6.835	45.503	5.00	1.5514E+01	61	6.835	45.503	5.00	7.7522E+00
62	6.947	45.334	6.00	3.1896E+01	62	6.947	45.334	6.00	2.2596E+01	62	6.947	45.334	6.00	1.1291E+01
63	6.825	45.253	3.00	1.2183E+01	63	6.825	45.253	3.00	8.6797E+00	63	6.825	45.253	3.00	4.3319E+00
65	6.947	45.513	3.00	3.7299E+01	65	6.947	45.513	3.00	2.6417E+01	65	6.947	45.513	3.00	1.3204E+01
66	9.451	45.758	2.00	2.6798E+03	66	9.451	45.758	2.00	1.7687E+03	66	9.451	45.758	2.00	8.8453E+02
67	6.814	45.579	3.00	2.1754E+01	67	6.814	45.579	3.00	1.5434E+01	67	6.814	45.579	3.00	7.7114E+00
68	6.881	45.563	4.00	2.9927E+01	68	6.881	45.563	4.00	2.1209E+01	68	6.881	45.563	4.00	1.0599E+01
69	6.057	48.927	2.00	1.6535E+01	69	6.057	48.927	2.00	1.1777E+01	69	6.057	48.927	2.00	5.8697E+00
70	9.286	45.768	3.00	2.9895E+03	70	9.286	45.768	3.00	1.9836E+03	70	9.286	45.768	3.00	9.9182E+02
71	10.734	42.486	1.00	8.2539E+02	71	10.734	42.486	1.00	5.1940E+02	71	10.734	42.486	1.00	2.6067E+02
72	10.680	42.398	1.00	9.5513E+02	72	10.680	42.398	1.00	6.0236E+02	72	10.680	42.398	1.00	3.0207E+02
73	10.841	42.495	1.00	6.2487E+02	73	10.841	42.495	1.00	3.9127E+02	73	10.841	42.495	1.00	1.9669E+02
74	11.272	50.379	3.00	9.9557E+01	74	11.272	50.379	3.00	5.7137E+01	74	11.272	50.379	3.00	2.8681E+01
75	10.670	50.291	3.00	2.9684E+02	75	10.670	50.291	3.00	1.7497E+02	75	10.670	50.291	3.00	8.8270E+01
76	5.966	50.466	9.00	3.5881E+01	76	5.966	50.466	9.00	2.5643E+01	76	5.966	50.466	9.00	1.2775E+01
77	6.112	50.469	9.00	5.6335E+01	77	6.112	50.469	9.00	4.0166E+01	77	6.112	50.469	9.00	2.0013E+01
78	6.340	50.468	4.00	1.2949E+02	78	6.340	50.468	4.00	9.1499E+01	78	6.340	50.468	4.00	4.5680E+01
79	6.239	50.475	9.00	8.2362E+01	79	6.239	50.475	9.00	5.8530E+01	79	6.239	50.475	9.00	2.9181E+01
80	6.819	50.693	9.00	5.3976E+02	80	6.819	50.693	9.00	3.7628E+02	80	6.819	50.693	9.00	1.8741E+02
81	6.712	50.630	9.00	4.0383E+02	81	6.712	50.630	9.00	2.8226E+02	81	6.712	50.630	9.00	1.4076E+02
82	6.903	50.608	4.00	6.2634E+02	82	6.903	50.608	4.00	4.3574E+02	82	6.903	50.608	4.00	2.1698E+02
83	6.972	50.488	9.00	6.9537E+02	83	6.972	50.488	9.00	4.8290E+02	83	6.972	50.488	9.00	2.4047E+02
84	7.296	50.661	9.00	1.3551E+03	84	7.296	50.661	9.00	9.2891E+02	84	7.296	50.661	9.00	4.6630E+02
85	7.381	50.566	9.00	1.5099E+03	85	7.381	50.566	9.00	1.0335E+03	85	7.381	50.566	9.00	5.1891E+02
86	7.458	50.491	4.00	1.6563E+03	86	7.458	50.491	4.00	1.1325E+03	86	7.458	50.491	4.00	5.6867E+02
87	7.546	50.383	9.00	1.8232E+03	87	7.546	50.383	9.00	1.2455E+03	87	7.546	50.383	9.00	6.2482E+02
88	6.707	50.453	3.00	3.5481E+02	88	6.707	50.453	3.00	2.4832E+02	88	6.707	50.453	3.00	1.2399E+02
89	7.474	50.111	3.00	1.5806E+03	89	7.474	50.111	3.00	1.0827E+03	89	7.474	50.111	3.00	5.4203E+02
90	10.433	50.482	9.00	4.4489E+02	90	10.433	50.482	9.00	2.7003E+02	90	10.433	50.482	9.00	1.3606E+02

Table A-3.7.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (14.050, 30.120)					Moderate Aimpoint (14.050, 30.120)					Light Aimpoint (14.050, 30.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	3.7891E+02	91	10.532	50.469	9.00	2.2832E+02	91	10.532	50.469	9.00	1.1511E+02
92	10.618	50.471	4.00	3.3453E+02	92	10.618	50.471	4.00	2.0084E+02	92	10.618	50.471	4.00	1.0121E+02
93	10.714	50.458	9.00	2.8601E+02	93	10.714	50.458	9.00	1.7071E+02	93	10.714	50.458	9.00	8.5961E+01
94	10.806	50.458	9.00	2.4193E+02	94	10.806	50.458	9.00	1.4360E+02	94	10.806	50.458	9.00	7.2224E+01
95	10.886	50.463	9.00	2.0491E+02	95	10.886	50.463	9.00	1.2098E+02	95	10.886	50.463	9.00	6.0748E+01
96	10.965	50.466	4.00	1.7988E+02	96	10.965	50.466	4.00	1.0580E+02	96	10.965	50.466	4.00	5.3107E+01
97	11.080	50.466	9.00	1.4856E+02	97	11.080	50.466	9.00	8.6916E+01	97	11.080	50.466	9.00	4.3631E+01
98	8.568	49.822	9.00	3.1403E+03	98	8.568	49.822	9.00	2.0761E+03	98	8.568	49.822	9.00	1.0386E+03
99	8.667	49.854	9.00	3.0388E+03	99	8.667	49.854	9.00	2.0037E+03	99	8.667	49.854	9.00	1.0020E+03
100	8.855	49.854	4.00	2.8047E+03	100	8.855	49.854	4.00	1.8399E+03	100	8.855	49.854	4.00	9.1942E+02
101	8.983	49.851	9.00	2.6325E+03	101	8.983	49.851	9.00	1.7203E+03	101	8.983	49.851	9.00	8.5925E+02
102	10.494	46.773	3.00	3.5146E+02	102	10.494	46.773	3.00	2.1869E+02	102	10.494	46.773	3.00	1.0973E+02
103	9.999	46.817	1.00	1.0514E+03	103	9.999	46.817	1.00	6.7174E+02	103	9.999	46.817	1.00	3.3758E+02
104	10.012	47.018	4.00	9.5345E+02	104	10.012	47.018	4.00	6.0697E+02	104	10.012	47.018	4.00	3.0527E+02
105	10.124	47.005	4.00	7.8787E+02	105	10.124	47.005	4.00	4.9982E+02	105	10.124	47.005	4.00	2.5137E+02
106	10.228	47.008	2.00	6.4863E+02	106	10.228	47.008	2.00	4.1000E+02	106	10.228	47.008	2.00	2.0615E+02
107	10.338	46.997	4.00	5.0689E+02	107	10.338	46.997	4.00	3.1859E+02	107	10.338	46.997	4.00	1.6013E+02
108	10.752	46.815	4.00	1.8901E+02	108	10.752	46.815	4.00	1.1557E+02	108	10.752	46.815	4.00	5.8022E+01
109	10.818	46.635	4.00	1.6659E+02	109	10.818	46.635	4.00	1.0182E+02	109	10.818	46.635	4.00	5.1131E+01
110	10.859	46.478	4.00	1.5447E+02	110	10.859	46.478	4.00	9.4535E+01	110	10.859	46.478	4.00	4.7479E+01
111	10.656	46.929	2.00	2.3850E+02	111	10.656	46.929	2.00	1.4693E+02	111	10.656	46.929	2.00	7.3790E+01
112	10.708	46.424	4.00	2.1634E+02	112	10.708	46.424	4.00	1.3328E+02	112	10.708	46.424	4.00	6.6882E+01
113	10.612	46.387	4.00	2.9575E+02	113	10.612	46.387	4.00	1.8410E+02	113	10.612	46.387	4.00	9.2405E+01
114	10.539	46.317	2.00	3.7770E+02	114	10.539	46.317	2.00	2.3688E+02	114	10.539	46.317	2.00	1.1893E+02
115	10.400	46.322	4.00	5.1669E+02	115	10.400	46.322	4.00	3.2608E+02	115	10.400	46.322	4.00	1.6375E+02
116	10.166	49.480	5.00	6.1301E+02	116	10.166	49.480	5.00	3.7977E+02	116	10.166	49.480	5.00	1.9058E+02
117	10.234	49.391	3.00	5.3782E+02	117	10.234	49.391	3.00	3.3301E+02	117	10.234	49.391	3.00	1.6725E+02
118	12.860	50.139	5.00	3.8796E+00	118	12.860	50.139	5.00	2.3896E+00	118	12.860	50.139	5.00	1.1937E+00
119	12.821	49.837	5.00	3.6467E+00	119	12.821	49.837	5.00	2.2408E+00	119	12.821	49.837	5.00	1.1196E+00
120	13.056	49.401	5.00	2.5782E+00	120	13.056	49.401	5.00	1.5800E+00	120	13.056	49.401	5.00	7.9009E-01
121	13.015	49.683	5.00	2.9786E+00	121	13.015	49.683	5.00	1.8316E+00	121	13.015	49.683	5.00	9.1547E-01
122	12.474	50.350	5.00	9.4710E+00	122	12.474	50.350	5.00	5.6993E+00	122	12.474	50.350	5.00	2.8497E+00
123	12.702	50.277	5.00	5.4942E+00	123	12.702	50.277	5.00	3.3549E+00	123	12.702	50.277	5.00	1.6750E+00
124	9.209	45.648	6.00	3.1200E+03	124	9.209	45.648	6.00	2.0764E+03	124	9.209	45.648	6.00	1.0381E+03
125	9.207	45.539	4.00	3.1137E+03	125	9.207	45.539	4.00	2.0738E+03	125	9.207	45.539	4.00	1.0368E+03
126	7.233	49.406	3.00	8.6436E+02	126	7.233	49.406	3.00	5.9621E+02	126	7.233	49.406	3.00	2.9743E+02
127	8.809	48.886	3.00	2.9339E+03	127	8.809	48.886	3.00	1.9316E+03	127	8.809	48.886	3.00	9.6925E+02
128	9.059	46.875	4.00	2.9457E+03	128	9.059	46.875	4.00	1.9534E+03	128	9.059	46.875	4.00	9.7707E+02
129	7.927	48.331	4.00	1.9727E+03	129	7.927	48.331	4.00	1.3438E+03	129	7.927	48.331	4.00	6.7110E+02
130	10.790	42.307	3.00	7.6619E+02	130	10.790	42.307	3.00	4.8156E+02	130	10.790	42.307	3.00	2.4180E+02
131	10.723	42.397	2.00	8.7136E+02	131	10.723	42.397	2.00	5.4880E+02	131	10.723	42.397	2.00	2.7534E+02
132	6.823	45.356	4.00	1.4516E+01	132	6.823	45.356	4.00	1.0322E+01	132	6.823	45.356	4.00	5.1557E+00
133	6.760	45.453	5.00	1.0713E+01	133	6.760	45.453	5.00	7.6314E+00	133	6.760	45.453	5.00	3.8115E+00
134	6.897	45.422	4.00	2.7415E+01	134	6.897	45.422	4.00	1.9433E+01	134	6.897	45.422	4.00	9.7127E+00
135	10.895	42.320	2.00	5.7526E+02	135	10.895	42.320	2.00	3.5960E+02	135	10.895	42.320	2.00	1.8095E+02
136	8.845	49.551	3.00	2.8502E+03	136	8.845	49.551	3.00	1.8677E+03	136	8.845	49.551	3.00	9.3429E+02
137	8.931	49.541	3.00	2.7185E+03	137	8.931	49.541	3.00	1.7772E+03	137	8.931	49.541	3.00	8.8890E+02
138	11.245	49.685	3.00	7.7851E+01	138	11.245	49.685	3.00	4.6191E+01	138	11.245	49.685	3.00	2.3159E+01
139	6.753	49.776	3.00	3.1189E+02	139	6.753	49.776	3.00	2.1859E+02	139	6.753	49.776	3.00	1.0900E+02
140	11.090	42.435	2.00	3.4367E+02	140	11.090	42.435	2.00	2.1297E+02	140	11.090	42.435	2.00	1.0714E+02
141	10.957	42.331	2.00	5.0344E+02	141	10.957	42.331	2.00	3.1406E+02	141	10.957	42.331	2.00	1.5803E+02
142	10.598	42.284	2.00	1.1560E+03	142	10.598	42.284	2.00	7.3120E+02	142	10.598	42.284	2.00	3.6663E+02
143	9.168	48.069	2.00	2.5431E+03	143	9.168	48.069	2.00	1.6532E+03	143	9.168	48.069	2.00	8.3134E+02
144	9.281	48.111	3.00	2.3058E+03	144	9.281	48.111	3.00	1.4923E+03	144	9.281	48.111	3.00	7.5051E+02
145	9.077	48.397	3.00	2.6546E+03	145	9.077	48.397	3.00	1.7319E+03	145	9.077	48.397	3.00	8.6986E+02
146	9.170	48.242	3.00	2.5172E+03	146	9.170	48.242	3.00	1.6354E+03	146	9.170	48.242	3.00	8.2194E+02
147	9.224	48.123	3.00	2.4329E+03	147	9.224	48.123	3.00	1.5770E+03	147	9.224	48.123	3.00	7.9299E+02
149	9.103	48.033	3.00	2.6508E+03	149	9.103	48.033	3.00	1.7302E+03	149	9.103	48.033	3.00	8.7002E+02
150	9.155	48.357	3.00	2.5156E+03	150	9.155	48.357	3.00	1.6362E+03	150	9.155	48.357	3.00	8.2205E+02
151	10.364	46.506	2.00	5.3635E+02	151	10.364	46.506	2.00	3.3830E+02	151	10.364	46.506	2.00	1.6989E+02
152	10.429	46.678	6.00	4.3900E+02	152	10.429	46.678	6.00	2.7520E+02	152	10.429	46.678	6.00	1.3813E+02
153	10.617	46.667	4.00	2.5665E+02	153	10.617	46.667	4.00	1.5821E+02	153	10.617	46.667	4.00	7.9329E+01
154	11.217	49.446	4.00	7.2200E+01	154	11.217	49.446	4.00	4.3526E+01	154	11.217	49.446	4.00	2.1826E+01
155	10.362	46.610	4.00	5.2503E+02	155	10.362	46.610	4.00	3.3075E+02	155	10.362	46.610	4.00	1.6609E+02
156	6.782	49.962	4.00	3.4862E+02	156	6.782	49.962	4.00	2.4422E+02	156	6.782	49.962	4.00	1.2184E+02
157	11.013	42.282	2.00	4.4568E+02	157	11.013	42.282	2.00	2.7741E+02	157	11.013	42.282	2.00	1.3963E+02
158	10.148	49.313	4.00	6.0761E+02	158	10.148	49.313	4.00	3.7811E+02	158	10.148	49.313	4.00	1.9002E+02
159	11.226	49.815	2.00	8.9836E+01	159	11.226	49.815	2.00	5.2753E+01	159	11.226	49.815	2.00	2.6454E+01
160	6.656	49.852	2.00	2.5207E+02	160	6.656	49.852	2.00	1.7694E+02	160	6.656	49.852	2.00	8.8256E+01
161	9.225	46.968	2.00	2.7586E+03	161	9.225	46.968	2.00	1.8173E+03	161	9.225	46.968	2.00	9.0944E+02
162	5.938	49.926	3.00	1.7875E+01	162	5.938	49.926	3.00	1.2837E+01	162	5.938	49.926	3.00	6.3871E+00
163	9.628	49.378	3.00	1.3640E+03	163	9.628	49.378	3.00	8.6999E+02	163	9.628	49.378	3.00	4.3560E+02
164	10.250	46.682	3.00	6.4905E+02	164	10.250	46.682	3.00	4.1052E+02	164	10.250	46.682	3.00	2.0626E+02
165	6.113	49.835	4.00	3.9448E+01	165	6.113	49.835	4.00	2.8106E+01	165	6.113	49.835	4.00	1.4001E+01
166	8.984	48.395	3.00	2.7723E+03	166	8.984	48.395	3.00	1.8170E+03	166	8.984	48.395	3.00	9.1288E+02
167	9.347	45.802	3.00	2.8600E+03	167	9.347	45.802	3.00	1.8936E+03	167	9.347	45.802	3.00	9.4687E+02

Table A-3.7.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (14.050, 30.120)					Moderate Aimpoint (14.050, 30.120)					Light Aimpoint (14.050, 30.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	1.3702E+01	168	5.836	50.035	4.00	9.8655E+00	168	5.836	50.035	4.00	4.9090E+00
169	5.800	49.861	4.00	1.1620E+01	169	5.800	49.861	4.00	8.3449E+00	169	5.800	49.861	4.00	4.1536E+00
170	9.510	49.506	4.00	1.5852E+03	170	9.510	49.506	4.00	1.0154E+03	170	9.510	49.506	4.00	5.0807E+02
171	9.409	49.498	4.00	1.7980E+03	171	9.409	49.498	4.00	1.1573E+03	171	9.409	49.498	4.00	5.7915E+02
172	10.079	49.696	4.00	7.2314E+02	172	10.079	49.696	4.00	4.4736E+02	172	10.079	49.696	4.00	2.2417E+02
173	9.889	49.626	4.00	9.4227E+02	173	9.889	49.626	4.00	5.9000E+02	173	9.889	49.626	4.00	2.9533E+02
174	10.064	46.471	4.00	1.0228E+03	174	10.064	46.471	4.00	6.5384E+02	174	10.064	46.471	4.00	3.2849E+02
175	9.819	46.598	4.00	1.5059E+03	175	9.819	46.598	4.00	9.6876E+02	175	9.819	46.598	4.00	4.8663E+02
176	10.057	46.658	4.00	9.7697E+02	176	10.057	46.658	4.00	6.2352E+02	176	10.057	46.658	4.00	3.1331E+02
177	9.973	46.643	4.00	1.1615E+03	177	9.973	46.643	4.00	7.4391E+02	177	9.973	46.643	4.00	3.7376E+02
178	5.792	49.720	4.00	1.0229E+01	178	5.792	49.720	4.00	7.3356E+00	178	5.792	49.720	4.00	3.6520E+00
179	5.972	50.150	4.00	2.6409E+01	179	5.972	50.150	4.00	1.8922E+01	179	5.972	50.150	4.00	9.4204E+00
180	10.861	43.129	4.00	5.2019E+02	180	10.861	43.129	4.00	3.2539E+02	180	10.861	43.129	4.00	1.6333E+02
181	11.213	43.174	4.00	1.8061E+02	181	11.213	43.174	4.00	1.1131E+02	181	11.213	43.174	4.00	5.5906E+01
182	10.559	43.004	4.00	1.0742E+03	182	10.559	43.004	4.00	6.8091E+02	182	10.559	43.004	4.00	3.4160E+02
186	12.487	49.863	3.00	6.5440E+00	186	12.487	49.863	3.00	3.9786E+00	186	12.487	49.863	3.00	1.9933E+00
187	12.857	49.476	3.00	3.5440E+00	187	12.857	49.476	3.00	2.1575E+00	187	12.857	49.476	3.00	1.0787E+00
188	6.139	49.026	3.00	2.4488E+01	188	6.139	49.026	3.00	1.7426E+01	188	6.139	49.026	3.00	8.6819E+00
189	5.908	49.290	3.00	1.1242E+01	189	5.908	49.290	3.00	8.0349E+00	189	5.908	49.290	3.00	4.0006E+00
190	9.092	48.131	8.00	2.6514E+03	190	9.092	48.131	8.00	1.7306E+03	190	9.092	48.131	8.00	8.7003E+02
191	9.196	46.746	2.00	2.8271E+03	191	9.196	46.746	2.00	1.8680E+03	191	9.196	46.746	2.00	9.3419E+02
192	9.123	46.758	2.00	2.9004E+03	192	9.123	46.758	2.00	1.9210E+03	192	9.123	46.758	2.00	9.6069E+02
193	7.974	48.204	2.00	2.0339E+03	193	7.974	48.204	2.00	1.3845E+03	193	7.974	48.204	2.00	6.9144E+02
194	7.911	48.293	2.00	1.9204E+03	194	7.911	48.293	2.00	1.3095E+03	194	7.911	48.293	2.00	6.5385E+02
195	10.224	46.931	2.00	6.6295E+02	195	10.224	46.931	2.00	4.1930E+02	195	10.224	46.931	2.00	2.1080E+02
196	10.654	46.844	2.00	2.3908E+02	196	10.654	46.844	2.00	1.4717E+02	196	10.654	46.844	2.00	7.3864E+01
197	10.503	46.322	2.00	4.1277E+02	197	10.503	46.322	2.00	2.5937E+02	197	10.503	46.322	2.00	1.3023E+02
198	9.994	46.745	2.00	1.0853E+03	198	9.994	46.745	2.00	6.9405E+02	198	9.994	46.745	2.00	3.4874E+02
199	10.245	46.833	2.00	6.4552E+02	199	10.245	46.833	2.00	4.0815E+02	199	10.245	46.833	2.00	2.0514E+02
200	9.182	45.726	2.00	3.1251E+03	200	9.182	45.726	2.00	2.0800E+03	200	9.182	45.726	2.00	1.0400E+03
201	9.312	45.828	2.00	2.9132E+03	201	9.312	45.828	2.00	1.9305E+03	201	9.312	45.828	2.00	9.6528E+02
202	9.294	45.449	2.00	3.1062E+03	202	9.294	45.449	2.00	2.0656E+03	202	9.294	45.449	2.00	1.0328E+03
203	9.405	45.436	2.00	2.9322E+03	203	9.405	45.436	2.00	1.9436E+03	203	9.405	45.436	2.00	9.7203E+02
204	9.256	48.008	2.00	2.3976E+03	204	9.256	48.008	2.00	1.5512E+03	204	9.256	48.008	2.00	7.8041E+02
205	6.956	45.454	2.00	3.6761E+01	205	6.956	45.454	2.00	2.6037E+01	205	6.956	45.454	2.00	1.3015E+01
206	10.774	42.454	2.00	7.5626E+02	206	10.774	42.454	2.00	4.7520E+02	206	10.774	42.454	2.00	2.3862E+02
207	10.948	42.402	2.00	5.0634E+02	207	10.948	42.402	2.00	3.1596E+02	207	10.948	42.402	2.00	1.5893E+02
208	11.091	42.478	2.00	3.3719E+02	208	11.091	42.478	2.00	2.0893E+02	208	11.091	42.478	2.00	1.0510E+02
209	10.869	42.349	2.00	6.0826E+02	209	10.869	42.349	2.00	3.8063E+02	209	10.869	42.349	2.00	1.9145E+02
210	7.880	48.198	2.00	1.8130E+03	210	7.880	48.198	2.00	1.2384E+03	210	7.880	48.198	2.00	6.1834E+02
211	10.748	42.548	2.00	7.7866E+02	211	10.748	42.548	2.00	4.8954E+02	211	10.748	42.548	2.00	2.4576E+02
212	6.932	45.285	4.00	2.7982E+01	212	6.932	45.285	4.00	1.9832E+01	212	6.932	45.285	4.00	9.9067E+00
213	9.046	48.117	3.00	2.7217E+03	213	9.046	48.117	3.00	1.7810E+03	213	9.046	48.117	3.00	8.9537E+02
214	9.112	48.189	3.00	2.6152E+03	214	9.112	48.189	3.00	1.7045E+03	214	9.112	48.189	3.00	8.5679E+02
216	9.062	46.820	4.00	2.9498E+03	216	9.062	46.820	4.00	1.9567E+03	216	9.062	46.820	4.00	9.7863E+02
217	9.083	47.027	4.00	2.9196E+03	217	9.083	47.027	4.00	1.9320E+03	217	9.083	47.027	4.00	9.6676E+02
218	9.051	47.019	4.00	2.9435E+03	218	9.051	47.019	4.00	1.9501E+03	218	9.051	47.019	4.00	9.7573E+02
219	9.013	47.028	4.00	2.9693E+03	219	9.013	47.028	4.00	1.9696E+03	219	9.013	47.028	4.00	9.8545E+02
220	8.964	47.019	4.00	3.0027E+03	220	8.964	47.019	4.00	1.9953E+03	220	8.964	47.019	4.00	9.9814E+02
221	7.866	48.425	4.00	1.8649E+03	221	7.866	48.425	4.00	1.2717E+03	221	7.866	48.425	4.00	6.3490E+02
222	7.904	48.425	4.00	1.9549E+03	222	7.904	48.425	4.00	1.3314E+03	222	7.904	48.425	4.00	6.6485E+02
223	7.951	48.433	4.00	2.0694E+03	223	7.951	48.433	4.00	1.4072E+03	223	7.951	48.433	4.00	7.0285E+02
224	7.819	48.424	4.00	1.7530E+03	224	7.819	48.424	4.00	1.1974E+03	224	7.819	48.424	4.00	5.9767E+02
225	7.929	48.300	4.00	1.9654E+03	225	7.929	48.300	4.00	1.3391E+03	225	7.929	48.300	4.00	6.6873E+02
226	10.758	42.201	4.00	8.4714E+02	226	10.758	42.201	4.00	5.3324E+02	226	10.758	42.201	4.00	2.6758E+02
227	10.836	42.132	4.00	7.2076E+02	227	10.836	42.132	4.00	4.5248E+02	227	10.836	42.132	4.00	2.2730E+02
228	10.859	42.183	4.00	6.7056E+02	228	10.859	42.183	4.00	4.2044E+02	228	10.859	42.183	4.00	2.1133E+02
229	10.939	42.475	4.00	5.0785E+02	229	10.939	42.475	4.00	3.1695E+02	229	10.939	42.475	4.00	1.5939E+02
230	6.761	45.361	5.00	1.0475E+01	230	6.761	45.361	5.00	7.4605E+00	230	6.761	45.361	5.00	3.7258E+00
231	6.880	45.213	5.00	1.7074E+01	231	6.880	45.213	5.00	1.2137E+01	231	6.880	45.213	5.00	6.0584E+00
232	9.283	48.051	5.00	2.3205E+03	232	9.283	48.051	5.00	1.5010E+03	232	9.283	48.051	5.00	7.5503E+02
233	9.076	48.344	5.00	2.6564E+03	233	9.076	48.344	5.00	1.7335E+03	233	9.076	48.344	5.00	8.7087E+02
234	9.171	48.201	5.00	2.5275E+03	234	9.171	48.201	5.00	1.6416E+03	234	9.171	48.201	5.00	8.2515E+02
235	10.014	46.937	5.00	9.7794E+02	235	10.014	46.937	5.00	6.2333E+02	235	10.014	46.937	5.00	3.1339E+02
236	9.223	48.060	5.00	2.4562E+03	236	9.223	48.060	5.00	1.5912E+03	236	9.223	48.060	5.00	8.0031E+02
237	9.156	48.309	5.00	2.5278E+03	237	9.156	48.309	5.00	1.6436E+03	237	9.156	48.309	5.00	8.2588E+02
238	8.987	48.346	5.00	2.7721E+03	238	8.987	48.346	5.00	1.8170E+03	238	8.987	48.346	5.00	9.1303E+02
239	10.579	46.422	5.00	3.2302E+02	239	10.579	46.422	5.00	2.0148E+02	239	10.579	46.422	5.00	1.0113E+02
240	10.491	42.450	5.00	1.3592E+03	240	10.491	42.450	5.00	8.6172E+02	240	10.491	42.450	5.00	4.3212E+02
241	10.706	46.484	5.00	2.1754E+02	241	10.706	46.484	5.00	1.3396E+02	241	10.706	46.484	5.00	6.7217E+01
242	10.798	46.470	5.00	1.7930E+02	242	10.798	46.470	5.00	1.1007E+02	242	10.798	46.470	5.00	5.5256E+01
243	10.126	46.910	5.00	7.9277E+02	243	10.126	46.910	5.00	5.0305E+02	243	10.126	46.910	5.00	2.5295E+02
244	10.336	46.922	5.00	5.2093E+02	244	10.336	46.922	5.00	3.2773E+02	244	10.336	46.922	5.00	1.6469E+02
245	10.750	46.730	5.00	1.9315E+02	245	10.750	46.730	5.00	1.1828E+02	245	10.750	46.730	5.00	5.9366E+01
246	10.818	46.559	5.00	1.6919E+02	246	10.818	46.559	5.00	1.0360E+02	246	10.818	46.559	5.00	5.2015E+01
247	10.846	42.387	5.00	6.3921E+02	247	10.846	42.387	5.00	4.0039E+02	247	10.846	42.387	5.00	2.0131E+02

Table A-3.7.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (14.050, 30.120)					Moderate Aimpoint (14.050, 30.120)					Light Aimpoint (14.050, 30.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	5.2410E+02	248	10.955	42.100	5.00	3.2694E+02	248	10.955	42.100	5.00	1.6465E+02
249	10.362	46.339	5.00	5.5448E+02	249	10.362	46.339	5.00	3.5031E+02	249	10.362	46.339	5.00	1.7593E+02
250	9.367	45.631	5.00	2.9036E+03	250	9.367	45.631	5.00	1.9240E+03	250	9.367	45.631	5.00	9.6216E+02
251	9.378	45.682	5.00	2.8562E+03	251	9.378	45.682	5.00	1.8911E+03	251	9.378	45.682	5.00	9.4570E+02
252	9.381	45.733	5.00	2.8263E+03	252	9.381	45.733	5.00	1.8703E+03	252	9.381	45.733	5.00	9.3530E+02
253	8.778	49.558	4.00	2.9491E+03	253	8.778	49.558	4.00	1.9357E+03	253	8.778	49.558	4.00	9.6847E+02
254	11.364	49.446	4.00	5.3919E+01	254	11.364	49.446	4.00	3.2360E+01	254	11.364	49.446	4.00	1.6216E+01
255	9.070	49.530	7.00	2.4886E+03	255	9.070	49.530	7.00	1.6207E+03	255	9.070	49.530	7.00	8.1058E+02
256	7.785	48.318	2.00	1.6353E+03	256	7.785	48.318	2.00	1.1187E+03	256	7.785	48.318	2.00	5.5844E+02
258	7.892	48.149	2.00	1.8234E+03	258	7.892	48.149	2.00	1.2452E+03	258	7.892	48.149	2.00	6.2182E+02
259	7.839	48.229	3.00	1.7278E+03	259	7.839	48.229	3.00	1.1811E+03	259	7.839	48.229	3.00	5.8967E+02
261	9.121	46.815	2.00	2.8959E+03	261	9.121	46.815	2.00	1.9172E+03	261	9.121	46.815	2.00	9.5893E+02
264	10.880	42.213	6.00	6.2652E+02	264	10.880	42.213	6.00	3.9232E+02	264	10.880	42.213	6.00	1.9730E+02
265	11.038	42.174	3.00	4.2767E+02	265	11.038	42.174	3.00	2.6591E+02	265	11.038	42.174	3.00	1.3390E+02
269	10.759	42.060	2.00	8.6551E+02	269	10.759	42.060	2.00	5.4487E+02	269	10.759	42.060	2.00	2.7339E+02
270	11.077	42.122	2.00	3.9040E+02	270	11.077	42.122	2.00	2.4227E+02	270	11.077	42.122	2.00	1.2200E+02
273	10.992	42.130	4.00	4.7783E+02	273	10.992	42.130	4.00	2.9761E+02	273	10.992	42.130	4.00	1.4990E+02
274	10.943	42.205	4.00	5.2805E+02	274	10.943	42.205	4.00	3.2951E+02	274	10.943	42.205	4.00	1.6594E+02
275	10.922	42.146	4.00	5.6962E+02	275	10.922	42.146	4.00	3.5599E+02	275	10.922	42.146	4.00	1.7917E+02
276	11.113	42.169	4.00	3.5025E+02	276	11.113	42.169	4.00	2.1691E+02	276	11.113	42.169	4.00	1.0920E+02
277	10.886	42.648	1.00	5.5337E+02	277	10.886	42.648	1.00	3.4601E+02	277	10.886	42.648	1.00	1.7390E+02
278	10.882	42.109	1.00	6.4521E+02	278	10.882	42.109	1.00	4.0423E+02	278	10.882	42.109	1.00	2.0322E+02
279	11.151	42.140	1.00	3.1456E+02	279	11.151	42.140	1.00	1.9431E+02	279	11.151	42.140	1.00	9.7814E+01
280	11.031	42.559	2.00	3.8650E+02	280	11.031	42.559	2.00	2.4002E+02	280	11.031	42.559	2.00	1.2073E+02
281	10.438	42.395	2.00	1.4922E+03	281	10.438	42.395	2.00	9.4714E+02	281	10.438	42.395	2.00	4.7502E+02
282	10.719	42.175	2.00	9.2387E+02	282	10.719	42.175	2.00	5.8229E+02	282	10.719	42.175	2.00	2.9205E+02
284	10.749	42.595	2.00	7.6586E+02	284	10.749	42.595	2.00	4.8149E+02	284	10.749	42.595	2.00	2.4177E+02
285	9.931	47.046	2.00	1.1239E+03	285	9.931	47.046	2.00	7.1843E+02	285	9.931	47.046	2.00	3.6113E+02
286	9.424	45.654	2.00	2.7782E+03	286	9.424	45.654	2.00	1.8371E+03	286	9.424	45.654	2.00	9.1877E+02
287	7.629	50.205	2.00	1.9604E+03	287	7.629	50.205	2.00	1.3385E+03	287	7.629	50.205	2.00	6.7056E+02
290	10.956	50.319	2.00	1.7421E+02	290	10.956	50.319	2.00	1.0077E+02	290	10.956	50.319	2.00	5.0562E+01
291	8.926	50.343	2.00	2.7118E+03	291	8.926	50.343	2.00	1.7764E+03	291	8.926	50.343	2.00	8.8632E+02
293	7.936	48.474	5.00	2.0501E+03	293	7.936	48.474	5.00	1.3942E+03	293	7.936	48.474	5.00	6.9635E+02
294	7.870	48.475	5.00	1.8939E+03	294	7.870	48.475	5.00	1.2905E+03	294	7.870	48.475	5.00	6.4437E+02
295	7.829	48.482	5.00	1.7992E+03	295	7.829	48.482	5.00	1.2276E+03	295	7.829	48.482	5.00	6.1279E+02
296	7.905	48.473	5.00	1.9762E+03	296	7.905	48.473	5.00	1.3452E+03	296	7.905	48.473	5.00	6.7177E+02
297	9.070	47.086	5.00	2.9255E+03	297	9.070	47.086	5.00	1.9357E+03	297	9.070	47.086	5.00	9.6880E+02
298	9.042	47.071	5.00	2.9450E+03	298	9.042	47.071	5.00	1.9507E+03	298	9.042	47.071	5.00	9.7621E+02
299	8.995	47.083	5.00	2.9731E+03	299	8.995	47.083	5.00	1.9724E+03	299	8.995	47.083	5.00	9.8691E+02
300	8.958	47.076	5.00	2.9961E+03	300	8.958	47.076	5.00	1.9903E+03	300	8.958	47.076	5.00	9.9573E+02
301	7.333	49.509	4.00	1.0716E+03	301	7.333	49.509	4.00	7.3704E+02	301	7.333	49.509	4.00	3.6759E+02
302	7.223	49.531	4.00	8.8187E+02	302	7.223	49.531	4.00	6.0849E+02	302	7.223	49.531	4.00	3.0349E+02
303	7.102	49.534	4.00	6.7300E+02	303	7.102	49.534	4.00	4.6658E+02	303	7.102	49.534	4.00	2.3272E+02
304	8.733	49.028	4.00	2.9847E+03	304	8.733	49.028	4.00	1.9688E+03	304	8.733	49.028	4.00	9.8767E+02
305	8.648	49.028	4.00	3.0270E+03	305	8.648	49.028	4.00	2.0040E+03	305	8.648	49.028	4.00	1.0060E+03
306	8.827	49.020	4.00	2.9308E+03	306	8.827	49.020	4.00	1.9255E+03	306	8.827	49.020	4.00	9.6533E+02
307	8.583	50.301	4.00	3.0985E+03	307	8.583	50.301	4.00	2.0507E+03	307	8.583	50.301	4.00	1.0245E+03
308	6.572	50.629	4.00	2.5314E+02	308	6.572	50.629	4.00	1.7804E+02	308	6.572	50.629	4.00	8.8989E+01
309	10.450	46.852	4.00	3.9111E+02	309	10.450	46.852	4.00	2.4414E+02	309	10.450	46.852	4.00	1.2258E+02
310	11.183	50.374	4.00	1.2016E+02	310	11.183	50.374	4.00	6.9140E+01	310	11.183	50.374	4.00	3.4700E+01
321	11.110	42.321	1.00	3.3691E+02	321	11.110	42.321	1.00	2.0858E+02	321	11.110	42.321	1.00	1.0494E+02
322	10.514	42.291	4.00	1.3389E+03	322	10.514	42.291	4.00	8.4864E+02	322	10.514	42.291	4.00	4.2554E+02
323	10.517	42.409	3.00	1.3086E+03	323	10.517	42.409	3.00	8.2918E+02	323	10.517	42.409	3.00	4.1578E+02
324	10.448	42.294	3.00	1.4847E+03	324	10.448	42.294	3.00	9.4291E+02	324	10.448	42.294	3.00	4.7280E+02
325	10.492	42.500	9.00	1.3497E+03	325	10.492	42.500	9.00	8.5636E+02	325	10.492	42.500	9.00	4.2939E+02

Table A-3.7.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Available

Heavy Aimpoint (10.880, 41.740)					Moderate Aimpoint (10.880, 41.740)					Light Aimpoint (10.880, 41.740)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
40	10.792	42.386	5.00	4.9736E+03	40	10.792	42.386	5.00	5.0951E+03	40	10.792	42.386	5.00	3.1856E+03
43	10.740	42.320	1.00	1.2591E+04	43	10.740	42.320	1.00	1.2970E+04	43	10.740	42.320	1.00	7.6931E+03
44	10.438	42.496	2.00	1.1556E+03	44	10.438	42.496	2.00	1.2298E+03	44	10.438	42.496	2.00	7.3012E+02
71	10.734	42.486	1.00	4.0035E+03	71	10.734	42.486	1.00	4.1793E+03	71	10.734	42.486	1.00	2.5600E+03
72	10.680	42.398	1.00	1.0527E+04	72	10.680	42.398	1.00	1.0841E+04	72	10.680	42.398	1.00	6.3047E+03
73	10.841	42.495	1.00	1.9677E+02	73	10.841	42.495	1.00	2.1603E+02	73	10.841	42.495	1.00	3.4409E+02
130	10.790	42.307	3.00	1.1148E+04	130	10.790	42.307	3.00	1.1747E+04	130	10.790	42.307	3.00	7.4919E+03
131	10.723	42.397	2.00	8.5107E+03	131	10.723	42.397	2.00	8.7486E+03	131	10.723	42.397	2.00	5.1580E+03
135	10.895	42.320	2.00	5.8751E+02	135	10.895	42.320	2.00	4.1917E+02	135	10.895	42.320	2.00	8.1463E+02
140	11.090	42.435	2.00	2.3847E-02	141	10.957	42.331	2.00	2.9726E+02	141	10.957	42.331	2.00	5.7305E+02
141	10.957	42.331	2.00	4.3076E+02	142	10.598	42.284	2.00	1.0578E+04	142	10.598	42.284	2.00	6.0412E+03
142	10.598	42.284	2.00	1.0439E+04	157	11.013	42.282	2.00	2.8396E+02	157	11.013	42.282	2.00	5.2863E+02
157	11.013	42.282	2.00	4.6854E+02	180	10.861	43.129	4.00	1.4074E-03	180	10.861	43.129	4.00	6.1126E-08
180	10.861	43.129	4.00	8.9484E-08	182	10.559	43.004	4.00	6.1110E+00	182	10.559	43.004	4.00	5.6181E-01
182	10.559	43.004	4.00	6.7202E-01	206	10.774	42.454	2.00	3.5518E+03	206	10.774	42.454	2.00	2.2511E+03
206	10.774	42.454	2.00	3.4313E+03	207	10.948	42.402	2.00	1.6593E+02	207	10.948	42.402	2.00	3.4449E+02
207	10.948	42.402	2.00	1.6572E+02	208	11.091	42.478	2.00	1.6214E-05	209	10.869	42.349	2.00	8.5438E+02
208	11.091	42.478	2.00	3.5234E-02	209	10.869	42.349	2.00	5.8845E+02	211	10.748	42.548	2.00	1.1911E+03
209	10.869	42.349	2.00	6.4585E+02	211	10.748	42.548	2.00	1.8557E+03	226	10.758	42.201	4.00	2.2866E+04
211	10.748	42.548	2.00	1.7321E+03	226	10.758	42.201	4.00	3.4660E+04	227	10.836	42.132	4.00	2.0337E+04
226	10.758	42.201	4.00	3.1525E+04	227	10.836	42.132	4.00	2.9789E+04	228	10.859	42.183	4.00	1.3336E+04
227	10.836	42.132	4.00	3.2345E+04	228	10.859	42.183	4.00	1.9161E+04	229	10.939	42.475	4.00	2.2685E+02
228	10.859	42.183	4.00	1.7592E+04	229	10.939	42.475	4.00	1.2423E+02	240	10.491	42.450	5.00	1.7077E+03
229	10.939	42.475	4.00	1.1770E+02	240	10.491	42.450	5.00	2.8656E+03	247	10.846	42.387	5.00	1.0657E+03
240	10.491	42.450	5.00	2.7684E+03	247	10.846	42.387	5.00	1.1706E+03	248	10.955	42.100	5.00	1.5212E+03
247	10.846	42.387	5.00	1.1444E+03	248	10.955	42.100	5.00	1.5383E+03	264	10.880	42.213	6.00	7.3948E+03
248	10.955	42.100	5.00	3.4544E+03	264	10.880	42.213	6.00	1.0176E+04	265	11.038	42.174	3.00	5.7075E+02
264	10.880	42.213	6.00	9.6004E+03	265	11.038	42.174	3.00	3.1312E+02	269	10.759	42.060	2.00	2.8130E+04
265	11.038	42.174	3.00	5.5358E+02	269	10.759	42.060	2.00	4.2155E+04	270	11.077	42.122	2.00	2.7772E+02
269	10.759	42.060	2.00	7.2243E+04	270	11.077	42.122	2.00	1.5236E+02	273	10.992	42.130	4.00	7.4459E+02
270	11.077	42.122	2.00	2.6936E+02	273	10.992	42.130	4.00	4.0849E+02	274	10.943	42.205	4.00	1.2515E+03
273	10.992	42.130	4.00	7.2218E+02	274	10.943	42.205	4.00	6.8361E+02	275	10.922	42.146	4.00	4.7155E+03
274	10.943	42.205	4.00	1.1922E+03	275	10.922	42.146	4.00	6.0343E+03	276	11.113	42.169	4.00	1.5253E+02
275	10.922	42.146	4.00	8.0779E+03	276	11.113	42.169	4.00	8.3680E+01	277	10.886	42.648	1.00	7.9120E+01
276	11.113	42.169	4.00	1.4794E+02	277	10.886	42.648	1.00	7.1711E+01	278	10.882	42.109	1.00	1.1286E+04
277	10.886	42.648	1.00	5.5915E+01	278	10.882	42.109	1.00	1.6266E+04	279	11.151	42.140	1.00	2.5563E+01
278	10.882	42.109	1.00	2.6683E+04	279	11.151	42.140	1.00	1.4024E+01	281	10.438	42.395	2.00	2.8403E+02
279	11.151	42.140	1.00	2.4793E+01	280	11.031	42.559	2.00	1.0690E-04	282	10.719	42.175	2.00	3.0096E+04
280	11.031	42.559	2.00	1.0368E-01	281	10.438	42.395	2.00	4.8037E+02	284	10.749	42.595	2.00	6.9358E+02
281	10.438	42.395	2.00	5.7299E+02	282	10.719	42.175	2.00	4.5734E+04	322	10.514	42.291	4.00	2.0279E+03
282	10.719	42.175	2.00	4.1364E+04	284	10.749	42.595	2.00	1.0393E+03	323	10.517	42.409	3.00	2.5354E+03
284	10.749	42.595	2.00	9.2564E+02	322	10.514	42.291	4.00	3.5225E+03	324	10.448	42.294	3.00	5.1294E+01
321	11.110	42.321	1.00	9.9427E-03	323	10.517	42.409	3.00	4.3307E+03	325	10.492	42.500	9.00	1.6873E+03
322	10.514	42.291	4.00	3.5882E+03	324	10.448	42.294	3.00	7.1301E+01					
323	10.517	42.409	3.00	4.2280E+03	325	10.492	42.500	9.00	2.8361E+03					
324	10.448	42.294	3.00	2.3267E+02										
325	10.492	42.500	9.00	2.6202E+03										

Table A-3.8.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (14.050, 30.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	4.2605E+01
2	11.564	50.495	4.00	3.7060E+01
3	8.693	50.315	4.00	6.7501E+02
4	9.225	50.221	4.00	5.1662E+02
5	9.374	50.524	4.00	4.6061E+02
6	9.225	50.524	4.00	5.1480E+02
7	9.097	50.534	4.00	5.5761E+02
8	8.954	50.542	4.00	6.0209E+02
9	8.617	50.560	4.00	6.7597E+02
10	8.495	50.552	4.00	6.8619E+02
11	8.373	50.534	4.00	6.9576E+02
12	8.250	50.547	4.00	6.8692E+02
13	11.260	50.508	4.00	5.6438E+01
14	11.374	50.497	4.00	4.7854E+01
15	9.347	45.818	3.00	7.1256E+02
16	9.315	45.716	2.00	7.3793E+02
17	8.700	49.576	2.00	6.8479E+02
18	9.008	49.534	2.00	6.0489E+02
19	6.838	49.795	1.00	1.9757E+02
20	6.666	50.008	2.00	1.6508E+02
21	11.369	49.655	1.00	3.4040E+01
22	11.177	49.570	2.00	4.3743E+01
23	7.914	48.242	2.00	5.3678E+02
25	9.203	47.020	2.00	6.9035E+02
27	9.010	46.883	2.00	7.3202E+02
28	7.866	48.313	2.00	5.2049E+02
29	9.155	46.980	2.00	7.0591E+02
30	10.093	49.471	2.00	2.1727E+02
31	7.404	49.288	1.00	3.7869E+02
32	9.162	45.542	2.00	7.7773E+02
33	9.134	45.693	1.00	7.7357E+02
34	9.236	45.448	2.00	7.7892E+02
36	9.184	45.669	1.00	7.7414E+02
37	9.376	45.557	2.00	7.3461E+02
40	10.792	42.386	5.00	2.7813E+02
41	9.312	45.638	2.00	7.4995E+02
43	10.740	42.320	1.00	3.1169E+02
44	10.438	42.496	2.00	4.7260E+02
48	10.165	46.551	1.00	2.6642E+02
50	9.107	49.460	2.00	5.7727E+02
51	9.325	48.044	2.00	5.5998E+02
52	9.035	48.198	2.00	6.5440E+02
54	9.191	48.044	2.00	6.1432E+02
55	9.529	49.086	2.00	4.2242E+02
56	9.628	49.104	2.00	3.7926E+02
59	6.988	45.463	1.00	1.6445E+01
60	6.741	45.290	1.00	4.2244E+00
61	6.835	45.503	5.00	9.1144E+00
62	6.947	45.334	6.00	1.2407E+01
63	6.825	45.253	3.00	5.2096E+00
65	6.947	45.513	3.00	1.4855E+01
66	9.451	45.758	2.00	6.7842E+02
67	6.814	45.579	3.00	9.1688E+00
68	6.881	45.563	4.00	1.2214E+01
69	6.057	48.927	2.00	1.9116E+01
70	9.286	45.768	3.00	7.4250E+02
71	10.734	42.486	1.00	2.9916E+02
72	10.680	42.398	1.00	3.3655E+02
73	10.841	42.495	1.00	2.4335E+02
74	11.272	50.379	3.00	5.4406E+01
75	10.670	50.291	3.00	1.1467E+02
76	5.966	50.466	9.00	5.1527E+01
77	6.112	50.469	9.00	7.0365E+01
78	6.340	50.468	4.00	1.1145E+02
79	6.239	50.475	9.00	8.9320E+01
80	6.819	50.693	9.00	2.4099E+02
81	6.712	50.630	9.00	2.0658E+02
82	6.903	50.608	4.00	2.6241E+02
83	6.972	50.488	9.00	2.7906E+02
84	7.296	50.661	9.00	4.0371E+02
85	7.381	50.566	9.00	4.3274E+02
86	7.458	50.491	4.00	4.5999E+02
87	7.546	50.383	9.00	4.9004E+02
88	6.707	50.453	3.00	1.9537E+02
89	7.474	50.111	3.00	4.4922E+02
90	10.433	50.482	9.00	1.5284E+02

Moderate
Aimpoint (14.050, 30.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.0626E+01
2	11.564	50.495	4.00	1.7661E+01
3	8.693	50.315	4.00	4.0228E+02
4	9.225	50.221	4.00	2.9593E+02
5	9.374	50.524	4.00	2.6015E+02
6	9.225	50.524	4.00	2.9390E+02
7	9.097	50.534	4.00	3.2184E+02
8	8.954	50.542	4.00	3.5169E+02
9	8.617	50.560	4.00	4.0420E+02
10	8.495	50.552	4.00	4.1369E+02
11	8.373	50.534	4.00	4.2275E+02
12	8.250	50.547	4.00	4.1967E+02
13	11.260	50.508	4.00	2.8008E+01
14	11.374	50.497	4.00	2.3442E+01
15	9.347	45.818	3.00	4.2685E+02
16	9.315	45.716	2.00	4.4352E+02
17	8.700	49.576	2.00	4.1108E+02
18	9.008	49.534	2.00	3.5535E+02
19	6.838	49.795	1.00	1.2204E+02
20	6.666	50.008	2.00	1.0200E+02
21	11.369	49.655	1.00	1.6480E+01
22	11.177	49.570	2.00	2.1433E+01
23	7.914	48.242	2.00	3.3396E+02
25	9.203	47.020	2.00	4.1146E+02
27	9.010	46.883	2.00	4.4206E+02
28	7.866	48.313	2.00	3.2408E+02
29	9.155	46.980	2.00	4.2216E+02
30	10.093	49.471	2.00	1.1651E+02
31	7.404	49.288	1.00	2.3582E+02
32	9.162	45.542	2.00	4.7225E+02
33	9.134	45.693	1.00	4.6961E+02
34	9.236	45.448	2.00	4.7166E+02
36	9.184	45.669	1.00	4.6891E+02
37	9.376	45.557	2.00	4.4074E+02
40	10.792	42.386	5.00	1.5124E+02
41	9.312	45.638	2.00	4.5126E+02
43	10.740	42.320	1.00	1.7090E+02
44	10.438	42.496	2.00	2.6659E+02
48	10.165	46.551	1.00	1.4575E+02
50	9.107	49.460	2.00	3.3663E+02
51	9.325	48.044	2.00	3.2669E+02
52	9.035	48.198	2.00	3.8915E+02
54	9.191	48.044	2.00	3.6190E+02
55	9.529	49.086	2.00	2.3838E+02
56	9.628	49.104	2.00	2.1141E+02
59	6.988	45.463	1.00	9.5961E+00
60	6.741	45.290	1.00	2.4263E+00
61	6.835	45.503	5.00	5.2904E+00
62	6.947	45.334	6.00	7.2236E+00
63	6.825	45.253	3.00	2.9944E+00
65	6.947	45.513	3.00	8.6638E+00
66	9.451	45.758	2.00	4.0390E+02
67	6.814	45.579	3.00	5.3238E+00
68	6.881	45.563	4.00	7.1129E+00
69	6.057	48.927	2.00	1.1128E+01
70	9.286	45.768	3.00	4.4677E+02
71	10.734	42.486	1.00	1.6338E+02
72	10.680	42.398	1.00	1.8535E+02
73	10.841	42.495	1.00	1.3089E+02
74	11.272	50.379	3.00	2.7014E+01
75	10.670	50.291	3.00	5.9411E+01
76	5.966	50.466	9.00	3.1233E+01
77	6.112	50.469	9.00	4.3055E+01
78	6.340	50.468	4.00	6.8931E+01
79	6.239	50.475	9.00	5.5000E+01
80	6.819	50.693	9.00	1.5077E+02
81	6.712	50.630	9.00	1.2904E+02
82	6.903	50.608	4.00	1.6410E+02
83	6.972	50.488	9.00	1.7442E+02
84	7.296	50.661	9.00	2.5219E+02
85	7.381	50.566	9.00	2.7017E+02
86	7.458	50.491	4.00	2.8704E+02
87	7.546	50.383	9.00	3.0545E+02
88	6.707	50.453	3.00	1.2173E+02
89	7.474	50.111	3.00	2.8004E+02
90	10.433	50.482	9.00	8.0325E+01

Light
Aimpoint (14.050, 30.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	7.3873E+00
2	11.564	50.495	4.00	6.3908E+00
3	8.693	50.315	4.00	1.3577E+02
4	9.225	50.221	4.00	1.0089E+02
5	9.374	50.524	4.00	8.8983E+01
6	9.225	50.524	4.00	1.0027E+02
7	9.097	50.534	4.00	1.0950E+02
8	8.954	50.542	4.00	1.1930E+02
9	8.617	50.560	4.00	1.3602E+02
10	8.495	50.552	4.00	1.3874E+02
11	8.373	50.534	4.00	1.4133E+02
12	8.250	50.547	4.00	1.3979E+02
13	11.260	50.508	4.00	9.8935E+00
14	11.374	50.497	4.00	8.3328E+00
15	9.347	45.818	3.00	1.4534E+02
16	9.315	45.716	2.00	1.5088E+02
17	8.700	49.576	2.00	1.3873E+02
18	9.008	49.534	2.00	1.2063E+02
19	6.838	49.795	1.00	3.8577E+01
20	6.666	50.008	2.00	3.2166E+01
21	11.369	49.655	1.00	5.8100E+00
22	11.177	49.570	2.00	7.5668E+00
23	7.914	48.242	2.00	1.0819E+02
25	9.203	47.020	2.00	1.4049E+02
27	9.010	46.883	2.00	1.4957E+02
28	7.866	48.313	2.00	1.0474E+02
29	9.155	46.980	2.00	1.4388E+02
30	10.093	49.471	2.00	4.0093E+01
31	7.404	49.288	1.00	7.5601E+01
32	9.162	45.542	2.00	1.5966E+02
33	9.134	45.693	1.00	1.5873E+02
34	9.236	45.448	2.00	1.5989E+02
36	9.184	45.669	1.00	1.5883E+02
37	9.376	45.557	2.00	1.5016E+02
40	10.792	42.386	5.00	5.2136E+01
41	9.312	45.638	2.00	1.5351E+02
43	10.740	42.320	1.00	5.8920E+01
44	10.438	42.496	2.00	9.1864E+01
48	10.165	46.551	1.00	5.0355E+01
50	9.107	49.460	2.00	1.1448E+02
51	9.325	48.044	2.00	1.1186E+02
52	9.035	48.198	2.00	1.3233E+02
54	9.191	48.044	2.00	1.2367E+02
55	9.529	49.086	2.00	8.1555E+01
56	9.628	49.104	2.00	7.2452E+01
59	6.988	45.463	1.00	2.6888E+00
60	6.741	45.290	1.00	6.5062E-01
61	6.835	45.503	5.00	1.4606E+00
62	6.947	45.334	6.00	2.0115E+00
63	6.825	45.253	3.00	8.0526E-01
65	6.947	45.513	3.00	2.4219E+00
66	9.451	45.758	2.00	1.3792E+02
67	6.814	45.579	3.00	1.4702E+00
68	6.881	45.563	4.00	1.9796E+00
69	6.057	48.927	2.00	3.2090E+00
70	9.286	45.768	3.00	1.5188E+02
71	10.734	42.486	1.00	5.6290E+01
72	10.680	42.398	1.00	6.3887E+01
73	10.841	42.495	1.00	4.5149E+01
74	11.272	50.379	3.00	9.5291E+00
75	10.670	50.291	3.00	2.1051E+01
76	5.966	50.466	9.00	9.5490E+00
77	6.112	50.469	9.00	1.3308E+01
78	6.340	50.468	4.00	2.1617E+01
79	6.239	50.475	9.00	1.7136E+01
80	6.819	50.693	9.00	4.8137E+01
81	6.712	50.630	9.00	4.1095E+01
82	6.903	50.608	4.00	5.2417E+01
83	6.972	50.488	9.00	5.5727E+01
84	7.296	50.661	9.00	8.1219E+01
85	7.381	50.566	9.00	8.7132E+01
86	7.458	50.491	4.00	9.2695E+01
87	7.546	50.383	9.00	9.8866E+01
88	6.707	50.453	3.00	3.8666E+01
89	7.474	50.111	3.00	9.0397E+01
90	10.433	50.482	9.00	2.8426E+01

Table A-3.8.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (14.050, 30.120)					Moderate Aimpoint (14.050, 30.120)					Light Aimpoint (14.050, 30.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	1.3642E+02	91	10.532	50.469	9.00	7.1211E+01	91	10.532	50.469	9.00	2.5289E+01
92	10.618	50.471	4.00	1.2549E+02	92	10.618	50.471	4.00	6.5227E+01	92	10.618	50.471	4.00	2.3099E+01
93	10.714	50.458	9.00	1.1321E+02	93	10.714	50.458	9.00	5.8524E+01	93	10.714	50.458	9.00	2.0656E+01
94	10.806	50.458	9.00	1.0197E+02	94	10.806	50.458	9.00	5.2392E+01	94	10.806	50.458	9.00	1.8418E+01
95	10.886	50.463	9.00	9.2462E+01	95	10.886	50.463	9.00	4.7207E+01	95	10.886	50.463	9.00	1.6524E+01
96	10.965	50.466	4.00	8.4272E+01	96	10.965	50.466	4.00	4.2820E+01	96	10.965	50.466	4.00	1.4993E+01
97	11.080	50.466	9.00	7.3004E+01	97	11.080	50.466	9.00	3.6825E+01	97	11.080	50.466	9.00	1.2928E+01
98	8.568	49.822	9.00	6.9962E+02	98	8.568	49.822	9.00	4.2263E+02	98	8.568	49.822	9.00	1.4208E+02
99	8.667	49.854	9.00	6.8126E+02	99	8.667	49.854	9.00	4.0889E+02	99	8.667	49.854	9.00	1.3778E+02
100	8.855	49.854	4.00	6.4025E+02	100	8.855	49.854	4.00	3.7917E+02	100	8.855	49.854	4.00	1.2833E+02
101	8.983	49.851	9.00	6.1042E+02	101	8.983	49.851	9.00	3.5786E+02	101	8.983	49.851	9.00	1.2150E+02
102	10.494	46.773	3.00	1.4499E+02	102	10.494	46.773	3.00	7.6187E+01	102	10.494	46.773	3.00	2.6252E+01
103	9.999	46.817	1.00	3.2607E+02	103	9.999	46.817	1.00	1.8140E+02	103	9.999	46.817	1.00	6.2617E+01
104	10.012	47.018	4.00	3.0413E+02	104	10.012	47.018	4.00	1.6731E+02	104	10.012	47.018	4.00	5.7801E+01
105	10.124	47.005	4.00	2.6192E+02	105	10.124	47.005	4.00	1.4277E+02	105	10.124	47.005	4.00	4.9314E+01
106	10.228	47.008	2.00	2.2452E+02	106	10.228	47.008	2.00	1.2134E+02	106	10.228	47.008	2.00	4.1888E+01
107	10.338	46.997	4.00	1.8629E+02	107	10.338	46.997	4.00	9.9484E+01	107	10.338	46.997	4.00	3.4315E+01
108	10.752	46.815	4.00	9.0383E+01	108	10.752	46.815	4.00	4.6254E+01	108	10.752	46.815	4.00	1.5905E+01
109	10.818	46.635	4.00	8.1267E+01	109	10.818	46.635	4.00	4.1376E+01	109	10.818	46.635	4.00	1.4221E+01
110	10.859	46.478	4.00	7.5931E+01	110	10.859	46.478	4.00	3.8515E+01	110	10.859	46.478	4.00	1.3233E+01
111	10.656	46.929	2.00	1.0636E+02	111	10.656	46.929	2.00	5.4872E+01	111	10.656	46.929	2.00	1.8880E+01
112	10.708	46.424	4.00	1.0009E+02	112	10.708	46.424	4.00	5.1368E+01	112	10.708	46.424	4.00	1.7672E+01
113	10.612	46.387	4.00	1.2516E+02	113	10.612	46.387	4.00	6.5302E+01	113	10.612	46.387	4.00	2.2502E+01
114	10.539	46.317	2.00	1.4952E+02	114	10.539	46.317	2.00	7.8990E+01	114	10.539	46.317	2.00	2.7253E+01
115	10.400	46.322	4.00	1.9160E+02	115	10.400	46.322	4.00	1.0265E+02	115	10.400	46.322	4.00	3.5459E+01
116	10.166	49.480	5.00	1.9880E+02	116	10.166	49.480	5.00	1.0616E+02	116	10.166	49.480	5.00	3.6504E+01
117	10.234	49.391	3.00	1.7965E+02	117	10.234	49.391	3.00	9.5309E+01	117	10.234	49.391	3.00	3.2771E+01
118	12.860	50.139	5.00	2.0913E+00	118	12.860	50.139	5.00	7.6457E-01	118	12.860	50.139	5.00	3.1527E-01
119	12.821	49.837	5.00	2.0954E+00	119	12.821	49.837	5.00	7.7255E-01	119	12.821	49.837	5.00	3.2013E-01
120	13.056	49.401	5.00	1.3079E+00	120	13.056	49.401	5.00	4.7297E-01	120	13.056	49.401	5.00	1.9731E-01
121	13.015	49.683	5.00	1.5223E+00	121	13.015	49.683	5.00	5.5178E-01	121	13.015	49.683	5.00	2.2829E-01
122	12.474	50.350	5.00	7.0691E+00	122	12.474	50.350	5.00	2.9459E+00	122	12.474	50.350	5.00	1.0835E+00
123	12.702	50.277	5.00	3.4112E+00	123	12.702	50.277	5.00	1.2888E+00	123	12.702	50.277	5.00	5.3206E-01
124	9.209	45.648	6.00	7.7435E+02	124	9.209	45.648	6.00	4.6853E+02	124	9.209	45.648	6.00	1.5887E+02
125	9.207	45.539	4.00	7.7686E+02	125	9.207	45.539	4.00	4.7064E+02	125	9.207	45.539	4.00	1.5944E+02
126	7.233	49.406	3.00	3.1794E+02	126	7.233	49.406	3.00	1.9772E+02	126	7.233	49.406	3.00	6.3210E+01
127	8.809	48.886	3.00	6.8454E+02	127	8.809	48.886	3.00	4.1001E+02	127	8.809	48.886	3.00	1.3876E+02
128	9.059	46.875	4.00	7.2354E+02	128	9.059	46.875	4.00	4.3573E+02	128	9.059	46.875	4.00	1.4772E+02
129	7.927	48.331	4.00	5.4626E+02	129	7.927	48.331	4.00	3.3962E+02	129	7.927	48.331	4.00	1.1019E+02
130	10.790	42.307	3.00	2.8670E+02	130	10.790	42.307	3.00	1.5635E+02	130	10.790	42.307	3.00	5.3894E+01
131	10.723	42.397	2.00	3.1366E+02	131	10.723	42.397	2.00	1.7197E+02	131	10.723	42.397	2.00	5.9267E+01
132	6.823	45.356	4.00	6.2476E+00	132	6.823	45.356	4.00	3.6035E+00	132	6.823	45.356	4.00	9.7899E-01
133	6.760	45.453	5.00	4.8910E+00	133	6.760	45.453	5.00	2.8087E+00	133	6.760	45.453	5.00	7.5412E-01
134	6.897	45.422	4.00	1.1060E+01	134	6.897	45.422	4.00	6.4319E+00	134	6.897	45.422	4.00	1.7859E+00
135	10.895	42.320	2.00	2.3220E+02	135	10.895	42.320	2.00	1.2465E+02	135	10.895	42.320	2.00	4.3010E+01
136	8.845	49.551	3.00	6.4882E+02	136	8.845	49.551	3.00	3.8580E+02	136	8.845	49.551	3.00	1.3056E+02
137	8.931	49.541	3.00	6.2603E+02	137	8.931	49.541	3.00	3.6996E+02	137	8.931	49.541	3.00	1.2541E+02
138	11.245	49.685	3.00	4.2425E+01	138	11.245	49.685	3.00	2.0800E+01	138	11.245	49.685	3.00	7.3240E+00
139	6.753	49.776	3.00	1.7532E+02	139	6.753	49.776	3.00	1.0808E+02	139	6.753	49.776	3.00	3.4076E+01
140	11.090	42.435	2.00	1.5283E+02	140	11.090	42.435	2.00	8.0139E+01	140	11.090	42.435	2.00	2.7647E+01
141	10.957	42.331	2.00	2.0827E+02	141	10.957	42.331	2.00	1.1122E+02	141	10.957	42.331	2.00	3.8365E+01
142	10.598	42.284	2.00	3.9615E+02	142	10.598	42.284	2.00	2.2079E+02	142	10.598	42.284	2.00	7.6078E+01
143	9.168	48.069	2.00	6.2056E+02	143	9.168	48.069	2.00	3.6610E+02	143	9.168	48.069	2.00	1.2501E+02
144	9.281	48.111	3.00	5.7514E+02	144	9.281	48.111	3.00	3.3638E+02	144	9.281	48.111	3.00	1.1511E+02
145	9.077	48.397	3.00	6.4051E+02	145	9.077	48.397	3.00	3.7877E+02	145	9.077	48.397	3.00	1.2923E+02
146	9.170	48.242	3.00	6.1503E+02	146	9.170	48.242	3.00	3.6198E+02	146	9.170	48.242	3.00	1.2374E+02
147	9.224	48.123	3.00	5.9947E+02	147	9.224	48.123	3.00	3.5196E+02	147	9.224	48.123	3.00	1.2040E+02
149	9.103	48.033	3.00	6.4091E+02	149	9.103	48.033	3.00	3.8011E+02	149	9.103	48.033	3.00	1.2945E+02
150	9.155	48.357	3.00	6.1414E+02	150	9.155	48.357	3.00	3.6141E+02	150	9.155	48.357	3.00	1.2348E+02
151	10.364	46.506	2.00	1.9795E+02	151	10.364	46.506	2.00	1.0631E+02	151	10.364	46.506	2.00	3.6714E+01
152	10.429	46.678	6.00	1.7070E+02	152	10.429	46.678	6.00	9.0850E+01	152	10.429	46.678	6.00	3.1341E+01
153	10.617	46.667	4.00	1.1575E+02	153	10.617	46.667	4.00	5.9913E+01	153	10.617	46.667	4.00	2.0621E+01
154	11.217	49.446	4.00	3.9380E+01	154	11.217	49.446	4.00	1.9163E+01	154	11.217	49.446	4.00	6.7730E+00
155	10.362	46.610	4.00	1.9519E+02	155	10.362	46.610	4.00	1.0475E+02	155	10.362	46.610	4.00	3.6166E+01
156	6.782	49.962	4.00	1.9084E+02	156	6.782	49.962	4.00	1.1807E+02	156	6.782	49.962	4.00	3.7337E+01
157	11.013	42.282	2.00	1.9034E+02	157	11.013	42.282	2.00	1.0118E+02	157	11.013	42.282	2.00	3.4899E+01
158	10.148	49.313	4.00	1.9903E+02	158	10.148	49.313	4.00	1.0599E+02	158	10.148	49.313	4.00	3.6497E+01
159	11.226	49.815	2.00	4.7518E+01	159	11.226	49.815	2.00	2.3494E+01	159	11.226	49.815	2.00	8.2616E+00
160	6.656	49.852	2.00	1.5525E+02	160	6.656	49.852	2.00	9.5622E+01	160	6.656	49.852	2.00	3.0077E+01
161	9.225	46.968	2.00	6.8480E+02	161	9.225	46.968	2.00	4.0783E+02	161	9.225	46.968	2.00	1.3929E+02
162	5.938	49.926	3.00	3.0712E+01	162	5.938	49.926	3.00	1.8191E+01	162	5.938	49.926	3.00	5.4153E+00
163	9.628	49.378	3.00	3.7374E+02	163	9.628	49.378	3.00	2.0792E+02	163	9.628	49.378	3.00	7.1254E+01
164	10.250	46.682	3.00	2.2982E+02	164	10.250	46.682	3.00	1.2443E+02	164	10.250	46.682	3.00	4.2982E+01
165	6.113	49.835	4.00	4.8011E+01	165	6.113	49.835	4.00	2.8778E+01	165	6.113	49.835	4.00	8.6819E+00
166	8.984	48.395	3.00	6.6287E+02	166	8.984	48.395	3.00	3.9460E+02	166	8.984	48.395	3.00	1.3410E+02
167	9.347	45.802	3.00	7.1444E+02	167	9.347	45.802	3.00	4.2806E+02	167	9.347	45.802	3.00	1.4575E+02

Table A-3.8.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (14.050, 30.120)					Moderate Aimpoint (14.050, 30.120)					Light Aimpoint (14.050, 30.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	2.5791E+01	168	5.836	50.035	4.00	1.5250E+01	168	5.836	50.035	4.00	4.5277E+00
169	5.800	49.861	4.00	1.9879E+01	169	5.800	49.861	4.00	1.1668E+01	169	5.800	49.861	4.00	3.4160E+00
170	9.510	49.506	4.00	4.1766E+02	170	9.510	49.506	4.00	2.3486E+02	170	9.510	49.506	4.00	8.0343E+01
171	9.409	49.498	4.00	4.5873E+02	171	9.409	49.498	4.00	2.6086E+02	171	9.409	49.498	4.00	8.9082E+01
172	10.079	49.696	4.00	2.2596E+02	172	10.079	49.696	4.00	1.2171E+02	172	10.079	49.696	4.00	4.1825E+01
173	9.889	49.626	4.00	2.7900E+02	173	9.889	49.626	4.00	1.5197E+02	173	9.889	49.626	4.00	5.2274E+01
174	10.064	46.471	4.00	3.2021E+02	174	10.064	46.471	4.00	1.7850E+02	174	10.064	46.471	4.00	6.1605E+01
175	9.819	46.598	4.00	4.2920E+02	175	9.819	46.598	4.00	2.4474E+02	175	9.819	46.598	4.00	8.4357E+01
176	10.057	46.658	4.00	3.1002E+02	176	10.057	46.658	4.00	1.7198E+02	176	10.057	46.658	4.00	5.9373E+01
177	9.973	46.643	4.00	3.5145E+02	177	9.973	46.643	4.00	1.9725E+02	177	9.973	46.643	4.00	6.8050E+01
178	5.792	49.720	4.00	1.7133E+01	178	5.792	49.720	4.00	1.0022E+01	178	5.792	49.720	4.00	2.9207E+00
179	5.972	50.150	4.00	4.1179E+01	179	5.972	50.150	4.00	2.4678E+01	179	5.972	50.150	4.00	7.4570E+00
180	10.861	43.129	4.00	2.0001E+02	180	10.861	43.129	4.00	1.0740E+02	180	10.861	43.129	4.00	3.7133E+01
181	11.213	43.174	4.00	9.0095E+01	181	11.213	43.174	4.00	4.6062E+01	181	11.213	43.174	4.00	1.5918E+01
182	10.559	43.004	4.00	3.5108E+02	182	10.559	43.004	4.00	1.9529E+02	182	10.559	43.004	4.00	6.7312E+01
186	12.487	49.863	3.00	5.1372E+00	186	12.487	49.863	3.00	2.1346E+00	186	12.487	49.863	3.00	7.5161E-01
187	12.857	49.476	3.00	2.2637E+00	187	12.857	49.476	3.00	8.8211E-01	187	12.857	49.476	3.00	3.3711E-01
188	6.139	49.026	3.00	2.7151E+01	188	6.139	49.026	3.00	1.5922E+01	188	6.139	49.026	3.00	4.6357E+00
189	5.908	49.290	3.00	1.6139E+01	189	5.908	49.290	3.00	9.3882E+00	189	5.908	49.290	3.00	2.7160E+00
190	9.092	48.131	8.00	6.4078E+02	190	9.092	48.131	8.00	3.7985E+02	190	9.092	48.131	8.00	1.2939E+02
191	9.196	46.746	2.00	6.9885E+02	191	9.196	46.746	2.00	4.1800E+02	191	9.196	46.746	2.00	1.4235E+02
192	9.123	46.758	2.00	7.1381E+02	192	9.123	46.758	2.00	4.2880E+02	192	9.123	46.758	2.00	1.4560E+02
193	7.974	48.204	2.00	5.5893E+02	193	7.974	48.204	2.00	3.4730E+02	193	7.974	48.204	2.00	1.1288E+02
194	7.911	48.293	2.00	5.3790E+02	194	7.911	48.293	2.00	3.3460E+02	194	7.911	48.293	2.00	1.0842E+02
195	10.224	46.931	2.00	2.2940E+02	195	10.224	46.931	2.00	1.2417E+02	195	10.224	46.931	2.00	4.2872E+01
196	10.654	46.844	2.00	1.0786E+02	196	10.654	46.844	2.00	5.5692E+01	196	10.654	46.844	2.00	1.9163E+01
197	10.503	46.322	2.00	1.6020E+02	197	10.503	46.322	2.00	8.4989E+01	197	10.503	46.322	2.00	2.9333E+01
198	9.994	46.745	2.00	3.3388E+02	198	9.994	46.745	2.00	1.8635E+02	198	9.994	46.745	2.00	6.4311E+01
199	10.245	46.833	2.00	2.2612E+02	199	10.245	46.833	2.00	1.2232E+02	199	10.245	46.833	2.00	4.2239E+01
200	9.182	45.726	2.00	7.7336E+02	200	9.182	45.726	2.00	4.6822E+02	200	9.182	45.726	2.00	1.5865E+02
201	9.312	45.828	2.00	7.2492E+02	201	9.312	45.828	2.00	4.3517E+02	201	9.312	45.828	2.00	1.4804E+02
202	9.294	45.449	2.00	7.7630E+02	202	9.294	45.449	2.00	4.6859E+02	202	9.294	45.449	2.00	1.5929E+02
203	9.405	45.436	2.00	7.3867E+02	203	9.405	45.436	2.00	4.4302E+02	203	9.405	45.436	2.00	1.5104E+02
204	9.256	48.008	2.00	5.9329E+02	204	9.256	48.008	2.00	3.4794E+02	204	9.256	48.008	2.00	1.1911E+02
205	6.956	45.454	2.00	1.4539E+01	205	6.956	45.454	2.00	8.4770E+00	205	6.956	45.454	2.00	2.3691E+00
206	10.774	42.454	2.00	2.8091E+02	206	10.774	42.454	2.00	1.5276E+02	206	10.774	42.454	2.00	5.2654E+01
207	10.948	42.402	2.00	2.0745E+02	207	10.948	42.402	2.00	1.1074E+02	207	10.948	42.402	2.00	3.8193E+01
208	11.091	42.478	2.00	1.4978E+02	208	11.091	42.478	2.00	7.8440E+01	208	11.091	42.478	2.00	2.7064E+01
209	10.869	42.349	2.00	2.4153E+02	209	10.869	42.349	2.00	1.2997E+02	209	10.869	42.349	2.00	4.4840E+01
210	7.880	48.198	2.00	5.2024E+02	210	7.880	48.198	2.00	3.2387E+02	210	7.880	48.198	2.00	1.0471E+02
211	10.748	42.548	2.00	2.8537E+02	211	10.748	42.548	2.00	1.5525E+02	211	10.748	42.548	2.00	5.3506E+01
212	6.932	45.285	4.00	1.0873E+01	212	6.932	45.285	4.00	6.3224E+00	212	6.932	45.285	4.00	1.7539E+00
213	9.046	48.117	3.00	6.5407E+02	213	9.046	48.117	3.00	3.8905E+02	213	9.046	48.117	3.00	1.3228E+02
214	9.112	48.189	3.00	6.3379E+02	214	9.112	48.189	3.00	3.7487E+02	214	9.112	48.189	3.00	1.2785E+02
216	9.062	46.820	4.00	7.2419E+02	216	9.062	46.820	4.00	4.3631E+02	216	9.062	46.820	4.00	1.4786E+02
217	9.083	47.027	4.00	7.1822E+02	217	9.083	47.027	4.00	4.3119E+02	217	9.083	47.027	4.00	1.4656E+02
218	9.051	47.019	4.00	7.2331E+02	218	9.051	47.019	4.00	4.3511E+02	218	9.051	47.019	4.00	1.4767E+02
219	9.013	47.028	4.00	7.2854E+02	219	9.013	47.028	4.00	4.3919E+02	219	9.013	47.028	4.00	1.4881E+02
220	8.964	47.019	4.00	7.3551E+02	220	8.964	47.019	4.00	4.4468E+02	220	8.964	47.019	4.00	1.5033E+02
221	7.866	48.425	4.00	5.2582E+02	221	7.866	48.425	4.00	3.2713E+02	221	7.866	48.425	4.00	1.0592E+02
222	7.904	48.425	4.00	5.4137E+02	222	7.904	48.425	4.00	3.3653E+02	222	7.904	48.425	4.00	1.0920E+02
223	7.951	48.433	4.00	5.6098E+02	223	7.951	48.433	4.00	3.4838E+02	223	7.951	48.433	4.00	1.1334E+02
224	7.819	48.424	4.00	5.0652E+02	224	7.819	48.424	4.00	3.1545E+02	224	7.819	48.424	4.00	1.0185E+02
225	7.929	48.300	4.00	5.4554E+02	225	7.929	48.300	4.00	3.3920E+02	225	7.929	48.300	4.00	1.1004E+02
226	10.758	42.201	4.00	3.1256E+02	226	10.758	42.201	4.00	1.7150E+02	226	10.758	42.201	4.00	5.9171E+01
227	10.836	42.132	4.00	2.7860E+02	227	10.836	42.132	4.00	1.5181E+02	227	10.836	42.132	4.00	5.2372E+01
228	10.859	42.183	4.00	2.6255E+02	228	10.859	42.183	4.00	1.4244E+02	228	10.859	42.183	4.00	4.9132E+01
229	10.939	42.475	4.00	2.0628E+02	229	10.939	42.475	4.00	1.1005E+02	229	10.939	42.475	4.00	3.7950E+01
230	6.761	45.361	5.00	4.6656E+00	230	6.761	45.361	5.00	2.6797E+00	230	6.761	45.361	5.00	7.1937E-01
231	6.880	45.213	5.00	6.9008E+00	231	6.880	45.213	5.00	3.9861E+00	231	6.880	45.213	5.00	1.0863E+00
232	9.283	48.051	5.00	5.7826E+02	232	9.283	48.051	5.00	3.3836E+02	232	9.283	48.051	5.00	1.1582E+02
233	9.076	48.344	5.00	6.4105E+02	233	9.076	48.344	5.00	3.7939E+02	233	9.076	48.344	5.00	1.2937E+02
234	9.171	48.201	5.00	6.1721E+02	234	9.171	48.201	5.00	3.6338E+02	234	9.171	48.201	5.00	1.2424E+02
235	10.014	46.937	5.00	3.0956E+02	235	10.014	46.937	5.00	1.7093E+02	235	10.014	46.937	5.00	5.9033E+01
236	9.223	48.060	5.00	6.0427E+02	236	9.223	48.060	5.00	3.5499E+02	236	9.223	48.060	5.00	1.2147E+02
237	9.156	48.309	5.00	6.1672E+02	237	9.156	48.309	5.00	3.6308E+02	237	9.156	48.309	5.00	1.2407E+02
238	8.987	48.346	5.00	6.6299E+02	238	8.987	48.346	5.00	3.9483E+02	238	8.987	48.346	5.00	1.3414E+02
239	10.579	46.422	5.00	1.3378E+02	239	10.579	46.422	5.00	7.0128E+01	239	10.579	46.422	5.00	2.4173E+01
240	10.491	42.450	5.00	4.4439E+02	240	10.491	42.450	5.00	2.4938E+02	240	10.491	42.450	5.00	8.5901E+01
241	10.706	46.484	5.00	1.0057E+02	241	10.706	46.484	5.00	5.1667E+01	241	10.706	46.484	5.00	1.7775E+01
242	10.798	46.470	5.00	8.5654E+01	242	10.798	46.470	5.00	4.3694E+01	242	10.798	46.470	5.00	1.5021E+01
243	10.126	46.910	5.00	2.6486E+02	243	10.126	46.910	5.00	1.4446E+02	243	10.126	46.910	5.00	4.9906E+01
244	10.336	46.922	5.00	1.9080E+02	244	10.336	46.922	5.00	1.0212E+02	244	10.336	46.922	5.00	3.5233E+01
245	10.750	46.730	5.00	9.1863E+01	245	10.750	46.730	5.00	4.7063E+01	245	10.750	46.730	5.00	1.6184E+01
246	10.818	46.559	5.00	8.1962E+01	246	10.818	46.559	5.00	4.1745E+01	246	10.818	46.559	5.00	1.4348E+01
247	10.846	42.387	5.00	2.4965E+02	247	10.846	42.387	5.00	1.3463E+02	247	10.846	42.387	5.00	4.6438E+01

Table A-3.8.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (14.050, 30.120)					Moderate Aimpoint (14.050, 30.120)					Light Aimpoint (14.050, 30.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	2.2210E+02	248	10.955	42.100	5.00	1.1909E+02	248	10.955	42.100	5.00	4.1109E+01
249	10.362	46.339	5.00	2.0295E+02	249	10.362	46.339	5.00	1.0906E+02	249	10.362	46.339	5.00	3.7679E+01
250	9.367	45.631	5.00	7.2806E+02	250	9.367	45.631	5.00	4.3664E+02	250	9.367	45.631	5.00	1.4873E+02
251	9.378	45.682	5.00	7.1673E+02	251	9.378	45.682	5.00	4.2925E+02	251	9.378	45.682	5.00	1.4626E+02
252	9.381	45.733	5.00	7.0913E+02	252	9.381	45.733	5.00	4.2432E+02	252	9.381	45.733	5.00	1.4460E+02
253	8.778	49.558	4.00	6.6601E+02	253	8.778	49.558	4.00	3.9783E+02	253	8.778	49.558	4.00	1.3447E+02
254	11.364	49.446	4.00	3.1862E+01	254	11.364	49.446	4.00	1.5342E+01	254	11.364	49.446	4.00	5.4149E+00
255	9.070	49.530	7.00	5.8731E+02	255	9.070	49.530	7.00	3.4327E+02	255	9.070	49.530	7.00	1.1667E+02
256	7.785	48.318	2.00	4.8395E+02	256	7.785	48.318	2.00	3.0130E+02	256	7.785	48.318	2.00	9.7149E+01
258	7.892	48.149	2.00	5.2265E+02	258	7.892	48.149	2.00	3.2531E+02	258	7.892	48.149	2.00	1.0522E+02
259	7.839	48.229	3.00	5.0305E+02	259	7.839	48.229	3.00	3.1317E+02	259	7.839	48.229	3.00	1.0112E+02
261	9.121	46.815	2.00	7.1304E+02	261	9.121	46.815	2.00	4.2812E+02	261	9.121	46.815	2.00	1.4543E+02
264	10.880	42.213	6.00	2.4916E+02	264	10.880	42.213	6.00	1.3462E+02	264	10.880	42.213	6.00	4.6443E+01
265	11.038	42.174	3.00	1.8734E+02	265	11.038	42.174	3.00	9.9532E+01	265	11.038	42.174	3.00	3.4336E+01
269	10.759	42.060	2.00	3.2375E+02	269	10.759	42.060	2.00	1.7811E+02	269	10.759	42.060	2.00	6.1514E+01
270	11.077	42.122	2.00	1.7631E+02	270	11.077	42.122	2.00	9.3377E+01	270	11.077	42.122	2.00	3.2213E+01
273	10.992	42.130	4.00	2.0597E+02	273	10.992	42.130	4.00	1.0996E+02	273	10.992	42.130	4.00	3.7950E+01
274	10.943	42.205	4.00	2.2011E+02	274	10.943	42.205	4.00	1.1787E+02	274	10.943	42.205	4.00	4.0679E+01
275	10.922	42.146	4.00	2.3424E+02	275	10.922	42.146	4.00	1.2606E+02	275	10.922	42.146	4.00	4.3503E+01
276	11.113	42.169	4.00	1.6103E+02	276	11.113	42.169	4.00	8.4820E+01	276	11.113	42.169	4.00	2.9260E+01
277	10.886	42.648	1.00	2.1676E+02	277	10.886	42.648	1.00	1.1606E+02	277	10.886	42.648	1.00	4.0026E+01
278	10.882	42.109	1.00	2.5750E+02	278	10.882	42.109	1.00	1.3959E+02	278	10.882	42.109	1.00	4.8162E+01
279	11.151	42.140	1.00	1.4947E+02	279	11.151	42.140	1.00	7.8377E+01	279	11.151	42.140	1.00	2.7038E+01
280	11.031	42.559	2.00	1.6530E+02	280	11.031	42.559	2.00	8.7007E+01	280	11.031	42.559	2.00	3.0012E+01
281	10.438	42.395	2.00	4.8287E+02	281	10.438	42.395	2.00	2.7236E+02	281	10.438	42.395	2.00	9.3949E+01
282	10.719	42.175	2.00	3.3529E+02	282	10.719	42.175	2.00	1.8478E+02	282	10.719	42.175	2.00	6.3775E+01
284	10.749	42.595	2.00	2.8082E+02	284	10.749	42.595	2.00	1.5268E+02	284	10.749	42.595	2.00	5.2638E+01
285	9.931	47.046	2.00	3.4156E+02	285	9.931	47.046	2.00	1.9027E+02	285	9.931	47.046	2.00	6.5678E+01
286	9.424	45.654	2.00	7.0102E+02	286	9.424	45.654	2.00	4.1871E+02	286	9.424	45.654	2.00	1.4283E+02
287	7.629	50.205	2.00	5.1534E+02	287	7.629	50.205	2.00	3.2084E+02	287	7.629	50.205	2.00	1.0407E+02
290	10.956	50.319	2.00	8.2204E+01	290	10.956	50.319	2.00	4.1758E+01	290	10.956	50.319	2.00	1.4613E+01
291	8.926	50.343	2.00	6.2008E+02	291	8.926	50.343	2.00	3.6328E+02	291	8.926	50.343	2.00	1.2330E+02
293	7.936	48.474	5.00	5.5683E+02	293	7.936	48.474	5.00	3.4583E+02	293	7.936	48.474	5.00	1.1248E+02
294	7.870	48.475	5.00	5.2986E+02	294	7.870	48.475	5.00	3.2950E+02	294	7.870	48.475	5.00	1.0679E+02
295	7.829	48.482	5.00	5.1339E+02	295	7.829	48.482	5.00	3.1952E+02	295	7.829	48.482	5.00	1.0332E+02
296	7.905	48.473	5.00	5.4409E+02	296	7.905	48.473	5.00	3.3812E+02	296	7.905	48.473	5.00	1.0980E+02
297	9.070	47.086	5.00	7.1801E+02	297	9.070	47.086	5.00	4.3111E+02	297	9.070	47.086	5.00	1.4650E+02
298	9.042	47.071	5.00	7.2238E+02	298	9.042	47.071	5.00	4.3453E+02	298	9.042	47.071	5.00	1.4746E+02
299	8.995	47.083	5.00	7.2770E+02	299	8.995	47.083	5.00	4.3885E+02	299	8.995	47.083	5.00	1.4862E+02
300	8.958	47.076	5.00	7.3259E+02	300	8.958	47.076	5.00	4.4276E+02	300	8.958	47.076	5.00	1.4969E+02
301	7.333	49.509	4.00	3.6118E+02	301	7.333	49.509	4.00	2.2499E+02	301	7.333	49.509	4.00	7.2042E+01
302	7.223	49.531	4.00	3.2066E+02	302	7.223	49.531	4.00	1.9956E+02	302	7.223	49.531	4.00	6.3799E+01
303	7.102	49.534	4.00	2.7311E+02	303	7.102	49.534	4.00	1.6945E+02	303	7.102	49.534	4.00	5.3960E+01
304	8.733	49.028	4.00	6.8882E+02	304	8.733	49.028	4.00	4.1400E+02	304	8.733	49.028	4.00	1.3974E+02
305	8.648	49.028	4.00	6.9717E+02	305	8.648	49.028	4.00	4.2106E+02	305	8.648	49.028	4.00	1.4162E+02
306	8.827	49.020	4.00	6.7881E+02	306	8.827	49.020	4.00	4.0571E+02	306	8.827	49.020	4.00	1.3749E+02
307	8.583	50.301	4.00	6.8951E+02	307	8.583	50.301	4.00	4.1427E+02	307	8.583	50.301	4.00	1.3932E+02
308	6.572	50.629	4.00	1.6567E+02	308	6.572	50.629	4.00	1.0323E+02	308	6.572	50.629	4.00	3.2725E+01
309	10.450	46.852	4.00	1.5554E+02	309	10.450	46.852	4.00	8.2096E+01	309	10.450	46.852	4.00	2.8296E+01
310	11.183	50.374	4.00	6.2229E+01	310	11.183	50.374	4.00	3.1153E+01	310	11.183	50.374	4.00	1.0959E+01
321	11.110	42.321	1.00	1.5282E+02	321	11.110	42.321	1.00	8.0167E+01	321	11.110	42.321	1.00	2.7654E+01
322	10.514	42.291	4.00	4.4638E+02	322	10.514	42.291	4.00	2.5067E+02	322	10.514	42.291	4.00	8.6458E+01
323	10.517	42.409	3.00	4.3260E+02	323	10.517	42.409	3.00	2.4236E+02	323	10.517	42.409	3.00	8.3481E+01
324	10.448	42.294	3.00	4.8482E+02	324	10.448	42.294	3.00	2.7399E+02	324	10.448	42.294	3.00	9.4455E+01
325	10.492	42.500	9.00	4.3859E+02	325	10.492	42.500	9.00	2.4615E+02	325	10.492	42.500	9.00	8.4746E+01

Table A-3.8.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Available

Heavy Aimpoint (9.300, 47.550)					Moderate Aimpoint (11.050, 41.270)					Light Aimpoint (9.300, 47.550)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
17	8.700	49.576	2.00	1.3406E-01	40	10.792	42.386	5.00	3.8226E+00	17	8.700	49.576	2.00	1.1103E-04
51	9.325	48.044	2.00	1.0563E+00	43	10.740	42.320	1.00	5.6762E+00	51	9.325	48.044	2.00	1.3997E-01
52	9.035	48.198	2.00	1.2849E+02	44	10.438	42.496	2.00	2.0296E+00	52	9.035	48.198	2.00	2.4813E+02
54	9.191	48.044	2.00	3.3832E+01	71	10.734	42.486	1.00	3.6873E+00	54	9.191	48.044	2.00	2.9688E+02
98	8.568	49.822	9.00	1.0556E-02	72	10.680	42.398	1.00	7.1495E+00	98	8.568	49.822	9.00	7.1968E-06
99	8.667	49.854	9.00	8.1657E-04	73	10.841	42.495	1.00	4.2686E-02	99	8.667	49.854	9.00	6.7629E-07
127	8.809	48.886	3.00	3.3072E+01	130	10.790	42.307	3.00	5.2722E+00	127	8.809	48.886	3.00	3.4788E+00
143	9.168	48.069	2.00	4.8532E+01	131	10.723	42.397	2.00	5.5054E+00	143	9.168	48.069	2.00	3.7216E+02
144	9.281	48.111	3.00	8.6580E+00	135	10.895	42.320	2.00	5.0124E+00	144	9.281	48.111	3.00	6.1778E-01
145	9.077	48.397	3.00	1.0305E+02	141	10.957	42.331	2.00	3.5704E+00	145	9.077	48.397	3.00	1.4944E+01
146	9.170	48.242	3.00	6.2609E+01	142	10.598	42.284	2.00	4.3103E+00	146	9.170	48.242	3.00	2.9573E+00
147	9.224	48.123	3.00	3.0893E+01	157	11.013	42.282	2.00	3.5015E+00	147	9.224	48.123	3.00	1.9497E+00
149	9.103	48.033	3.00	5.4468E+01	182	10.559	43.004	4.00	2.6039E+00	149	9.103	48.033	3.00	6.6367E+02
150	9.155	48.357	3.00	5.8960E+01	206	10.774	42.454	2.00	2.4859E+00	150	9.155	48.357	3.00	2.5420E+00
166	8.984	48.395	3.00	1.5454E+02	207	10.948	42.402	2.00	1.8571E+00	166	8.984	48.395	3.00	4.7865E+01
190	9.092	48.131	8.00	1.0625E+02	209	10.869	42.349	2.00	4.1856E+00	190	9.092	48.131	8.00	5.4857E+02
204	9.256	48.008	2.00	9.7023E+00	211	10.748	42.548	2.00	2.1460E+00	204	9.256	48.008	2.00	1.5120E+00
213	9.046	48.117	3.00	8.4832E+01	226	10.758	42.201	4.00	4.9669E+00	213	9.046	48.117	3.00	3.0932E+02
214	9.112	48.189	3.00	1.0406E+02	227	10.836	42.132	4.00	6.1813E+00	214	9.112	48.189	3.00	2.5516E+02
232	9.283	48.051	5.00	8.5589E+00	228	10.859	42.183	4.00	7.1955E+00	232	9.283	48.051	5.00	8.9002E-01
233	9.076	48.344	5.00	1.3216E+02	229	10.939	42.475	4.00	4.7814E-01	233	9.076	48.344	5.00	2.7518E+01
234	9.171	48.201	5.00	6.2696E+01	240	10.491	42.450	5.00	3.5648E+00	234	9.171	48.201	5.00	3.1526E+00
236	9.223	48.060	5.00	2.5816E+01	247	10.846	42.387	5.00	2.9480E+00	236	9.223	48.060	5.00	2.1438E+00
237	9.156	48.309	5.00	6.8176E+01	248	10.955	42.100	5.00	1.2594E+01	237	9.156	48.309	5.00	2.9643E+00
238	8.987	48.346	5.00	1.5886E+02	264	10.880	42.213	6.00	7.6227E+00	238	8.987	48.346	5.00	4.6146E+01
253	8.778	49.558	4.00	8.1405E-03	265	11.038	42.174	3.00	5.8978E+00	253	8.778	49.558	4.00	6.7420E-06
304	8.733	49.028	4.00	1.8791E+01	269	10.759	42.060	2.00	1.4145E+00	304	8.733	49.028	4.00	7.8279E-01
305	8.648	49.028	4.00	9.2113E+00	270	11.077	42.122	2.00	5.6465E+00	305	8.648	49.028	4.00	5.6445E-06
306	8.827	49.020	4.00	1.7523E+01	273	10.992	42.130	4.00	9.9462E+00	306	8.827	49.020	4.00	2.7617E+00
					274	10.943	42.205	4.00	8.5929E+00					
					275	10.922	42.146	4.00	1.0165E+01					
					276	11.113	42.169	4.00	2.0930E+00					
					277	10.886	42.648	1.00	1.3145E-02					
					278	10.882	42.109	1.00	8.1625E+00					
					279	11.151	42.140	1.00	5.1981E-01					
					281	10.438	42.395	2.00	4.6455E-01					
					282	10.719	42.175	2.00	3.9784E+00					
					284	10.749	42.595	2.00	1.3772E+00					
					322	10.514	42.291	4.00	1.7959E+00					
					323	10.517	42.409	3.00	4.0235E+00					
					324	10.448	42.294	3.00	2.8646E-02					
					325	10.492	42.500	9.00	4.3933E+00					

Table A-3.9.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (14.050, 30.120)					Moderate Aimpoint (14.050, 30.120)					Light Aimpoint (14.050, 30.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.4523E+01	1	11.465	50.497	4.00	1.8065E+01	1	11.465	50.497	4.00	4.4778E+00
2	11.564	50.495	4.00	2.0697E+01	2	11.564	50.495	4.00	1.5469E+01	2	11.564	50.495	4.00	3.8308E+00
3	8.693	50.315	4.00	2.5885E+02	3	8.693	50.315	4.00	2.0473E+02	3	8.693	50.315	4.00	6.6403E+01
4	9.225	50.221	4.00	2.3193E+02	4	9.225	50.221	4.00	1.7947E+02	4	9.225	50.221	4.00	5.4342E+01
5	9.374	50.524	4.00	2.1642E+02	5	9.374	50.524	4.00	1.6724E+02	5	9.374	50.524	4.00	4.9845E+01
6	9.225	50.524	4.00	2.3636E+02	6	9.225	50.524	4.00	1.8163E+02	6	9.225	50.524	4.00	5.4970E+01
7	9.097	50.534	4.00	2.4667E+02	7	9.097	50.534	4.00	1.9058E+02	7	9.097	50.534	4.00	5.8687E+01
8	8.954	50.542	4.00	2.5291E+02	8	8.954	50.542	4.00	1.9789E+02	8	8.954	50.542	4.00	6.2216E+01
9	8.617	50.560	4.00	2.6062E+02	9	8.617	50.560	4.00	2.0495E+02	9	8.617	50.560	4.00	6.7431E+01
10	8.495	50.552	4.00	2.6011E+02	10	8.495	50.552	4.00	2.0197E+02	10	8.495	50.552	4.00	6.7561E+01
11	8.373	50.534	4.00	2.5914E+02	11	8.373	50.534	4.00	1.9860E+02	11	8.373	50.534	4.00	6.7544E+01
12	8.250	50.547	4.00	2.5155E+02	12	8.250	50.547	4.00	1.9148E+02	12	8.250	50.547	4.00	6.6052E+01
13	11.260	50.508	4.00	3.3177E+01	13	11.260	50.508	4.00	2.4308E+01	13	11.260	50.508	4.00	6.0734E+00
14	11.374	50.497	4.00	2.8158E+01	14	11.374	50.497	4.00	2.0522E+01	14	11.374	50.497	4.00	5.0926E+00
15	9.347	45.818	3.00	2.3484E+02	15	9.347	45.818	3.00	1.8127E+02	15	9.347	45.818	3.00	5.9264E+01
16	9.315	45.716	2.00	2.3831E+02	16	9.315	45.716	2.00	1.8387E+02	16	9.315	45.716	2.00	6.0547E+01
17	8.700	49.576	2.00	2.5801E+02	17	8.700	49.576	2.00	1.9946E+02	17	8.700	49.576	2.00	6.5390E+01
18	9.008	49.534	2.00	2.4028E+02	18	9.008	49.534	2.00	1.9009E+02	18	9.008	49.534	2.00	5.9811E+01
19	6.838	49.795	1.00	5.7260E+01	19	6.838	49.795	1.00	4.2070E+01	19	6.838	49.795	1.00	1.6437E+01
20	6.666	50.008	2.00	4.7436E+01	20	6.666	50.008	2.00	3.4076E+01	20	6.666	50.008	2.00	1.3493E+01
21	11.369	49.655	1.00	2.3217E+01	21	11.369	49.655	1.00	1.6796E+01	21	11.369	49.655	1.00	4.3049E+00
22	11.177	49.570	2.00	2.9829E+01	22	11.177	49.570	2.00	2.1826E+01	22	11.177	49.570	2.00	5.6457E+00
23	7.914	48.242	2.00	1.6205E+02	23	7.914	48.242	2.00	1.2229E+02	23	7.914	48.242	2.00	4.4230E+01
25	9.203	47.020	2.00	2.3568E+02	25	9.203	47.020	2.00	1.8313E+02	25	9.203	47.020	2.00	5.9151E+01
27	9.010	46.883	2.00	2.3700E+02	27	9.010	46.883	2.00	1.8405E+02	27	9.010	46.883	2.00	6.0976E+01
28	7.866	48.313	2.00	1.5713E+02	28	7.866	48.313	2.00	1.1823E+02	28	7.866	48.313	2.00	4.2928E+01
29	9.155	46.980	2.00	2.3742E+02	29	9.155	46.980	2.00	1.8462E+02	29	9.155	46.980	2.00	6.0006E+01
30	10.093	49.471	2.00	1.1974E+02	30	10.093	49.471	2.00	9.1608E+01	30	10.093	49.471	2.00	2.5134E+01
31	7.404	49.288	1.00	1.1587E+02	31	7.404	49.288	1.00	8.4986E+01	31	7.404	49.288	1.00	3.1801E+01
32	9.162	45.542	2.00	2.3894E+02	32	9.162	45.542	2.00	1.8429E+02	32	9.162	45.542	2.00	6.1916E+01
33	9.134	45.693	1.00	2.3902E+02	33	9.134	45.693	1.00	1.8454E+02	33	9.134	45.693	1.00	6.1956E+01
34	9.236	45.448	2.00	2.4108E+02	34	9.236	45.448	2.00	1.8581E+02	34	9.236	45.448	2.00	6.2113E+01
36	9.184	45.669	1.00	2.4102E+02	36	9.184	45.669	1.00	1.8606E+02	36	9.184	45.669	1.00	6.2203E+01
37	9.376	45.557	2.00	2.3770E+02	37	9.376	45.557	2.00	1.8305E+02	37	9.376	45.557	2.00	6.0148E+01
40	10.792	42.386	5.00	1.2219E+02	40	10.792	42.386	5.00	9.0587E+01	40	10.792	42.386	5.00	2.4970E+01
41	9.312	45.638	2.00	2.4005E+02	41	9.312	45.638	2.00	1.8513E+02	41	9.312	45.638	2.00	6.1125E+01
43	10.740	42.320	1.00	1.2939E+02	43	10.740	42.320	1.00	9.6701E+01	43	10.740	42.320	1.00	2.6908E+01
44	10.438	42.496	2.00	1.7062E+02	44	10.438	42.496	2.00	1.2982E+02	44	10.438	42.496	2.00	3.7613E+01
48	10.165	46.551	1.00	1.3079E+02	48	10.165	46.551	1.00	9.9088E+01	48	10.165	46.551	1.00	2.7898E+01
50	9.107	49.460	2.00	2.3285E+02	50	9.107	49.460	2.00	1.8511E+02	50	9.107	49.460	2.00	5.7502E+01
51	9.325	48.044	2.00	2.1960E+02	51	9.325	48.044	2.00	1.7147E+02	51	9.325	48.044	2.00	5.2514E+01
52	9.035	48.198	2.00	2.3874E+02	52	9.035	48.198	2.00	1.8611E+02	52	9.035	48.198	2.00	5.9291E+01
54	9.191	48.044	2.00	2.3256E+02	54	9.191	48.044	2.00	1.8123E+02	54	9.191	48.044	2.00	5.6542E+01
55	9.529	49.086	2.00	1.8970E+02	55	9.529	49.086	2.00	1.4702E+02	55	9.529	49.086	2.00	4.3491E+01
56	9.628	49.104	2.00	1.7877E+02	56	9.628	49.104	2.00	1.3702E+02	56	9.628	49.104	2.00	3.9923E+01
59	6.988	45.463	1.00	2.0551E+01	59	6.988	45.463	1.00	1.4842E+01	59	6.988	45.463	1.00	5.9101E+00
60	6.741	45.290	1.00	1.1734E+01	60	6.741	45.290	1.00	8.1855E+00	60	6.741	45.290	1.00	3.3186E+00
61	6.835	45.503	5.00	1.5430E+01	61	6.835	45.503	5.00	1.0965E+01	61	6.835	45.503	5.00	4.4102E+00
62	6.947	45.334	6.00	1.8160E+01	62	6.947	45.334	6.00	1.3044E+01	62	6.947	45.334	6.00	5.2113E+00
63	6.825	45.253	3.00	1.3251E+01	63	6.825	45.253	3.00	9.3317E+00	63	6.825	45.253	3.00	3.7763E+00
65	6.947	45.513	3.00	1.9443E+01	65	6.947	45.513	3.00	1.3997E+01	65	6.947	45.513	3.00	5.5840E+00
66	9.451	45.758	2.00	2.2957E+02	66	9.451	45.758	2.00	1.7686E+02	66	9.451	45.758	2.00	5.7204E+01
67	6.814	45.579	3.00	1.5296E+01	67	6.814	45.579	3.00	1.0859E+01	67	6.814	45.579	3.00	4.3684E+00
68	6.881	45.563	4.00	1.7487E+01	68	6.881	45.563	4.00	1.2514E+01	68	6.881	45.563	4.00	5.0101E+00
69	6.057	48.927	2.00	1.2043E+01	69	6.057	48.927	2.00	7.9781E+00	69	6.057	48.927	2.00	3.2660E+00
70	9.286	45.768	3.00	2.3901E+02	70	9.286	45.768	3.00	1.8453E+02	70	9.286	45.768	3.00	6.0873E+01
71	10.734	42.486	1.00	1.2959E+02	71	10.734	42.486	1.00	9.6266E+01	71	10.734	42.486	1.00	2.6779E+01
72	10.680	42.398	1.00	1.3732E+02	72	10.680	42.398	1.00	1.0290E+02	72	10.680	42.398	1.00	2.8891E+01
73	10.841	42.495	1.00	1.1513E+02	73	10.841	42.495	1.00	8.4512E+01	73	10.841	42.495	1.00	2.3066E+01
74	11.272	50.379	3.00	3.2002E+01	74	11.272	50.379	3.00	2.3713E+01	74	11.272	50.379	3.00	5.8968E+00
75	10.670	50.291	3.00	6.9047E+01	75	10.670	50.291	3.00	5.1741E+01	75	10.670	50.291	3.00	1.3396E+01
76	5.966	50.466	9.00	1.6423E+01	76	5.966	50.466	9.00	1.0722E+01	76	5.966	50.466	9.00	4.4547E+00
77	6.112	50.469	9.00	2.1727E+01	77	6.112	50.469	9.00	1.4037E+01	77	6.112	50.469	9.00	5.7924E+00
78	6.340	50.468	4.00	3.1868E+01	78	6.340	50.468	4.00	2.1572E+01	78	6.340	50.468	4.00	8.7840E+00
79	6.239	50.475	9.00	2.6769E+01	79	6.239	50.475	9.00	1.7418E+01	79	6.239	50.475	9.00	7.1472E+00
80	6.819	50.693	9.00	7.1780E+01	80	6.819	50.693	9.00	5.0312E+01	80	6.819	50.693	9.00	1.9760E+01
81	6.712	50.630	9.00	5.9009E+01	81	6.712	50.630	9.00	4.1884E+01	81	6.712	50.630	9.00	1.6609E+01
82	6.903	50.608	4.00	7.9528E+01	82	6.903	50.608	4.00	5.5643E+01	82	6.903	50.608	4.00	2.1761E+01
83	6.972	50.488	9.00	8.5285E+01	83	6.972	50.488	9.00	5.9830E+01	83	6.972	50.488	9.00	2.3289E+01
84	7.296	50.661	9.00	1.2738E+02	84	7.296	50.661	9.00	9.3307E+01	84	7.296	50.661	9.00	3.5613E+01
85	7.381	50.566	9.00	1.3690E+02	85	7.381	50.566	9.00	1.0132E+02	85	7.381	50.566	9.00	3.8322E+01
86	7.458	50.491	4.00	1.4583E+02	86	7.458	50.491	4.00	1.0889E+02	86	7.458	50.491	4.00	4.0855E+01
87	7.546	50.383	9.00	1.5640E+02	87	7.546	50.383	9.00	1.1771E+02	87	7.546	50.383	9.00	4.3661E+01
88	6.707	50.453	3.00	5.4679E+01	88	6.707	50.453	3.00	3.9192E+01	88	6.707	50.453	3.00	1.5630E+01
89	7.474	50.111	3.00	1.4261E+02	89	7.474	50.111	3.00	1.0657E+02	89	7.474	50.111	3.00	3.9394E+01
90	10.433	50.482	9.00	9.1623E+01	90	10.433	50.482	9.00	6.8017E+01	90	10.433	50.482	9.00	1.8076E+01

Table A-3.9.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (14.050, 30.120)					Moderate Aimpoint (14.050, 30.120)					Light Aimpoint (14.050, 30.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	8.2090E+01	91	10.532	50.469	9.00	6.0913E+01	91	10.532	50.469	9.00	1.6057E+01
92	10.618	50.471	4.00	7.4520E+01	92	10.618	50.471	4.00	5.5665E+01	92	10.618	50.471	4.00	1.4591E+01
93	10.714	50.458	9.00	6.6164E+01	93	10.714	50.458	9.00	4.9856E+01	93	10.714	50.458	9.00	1.2969E+01
94	10.806	50.458	9.00	5.8365E+01	94	10.806	50.458	9.00	4.4439E+01	94	10.806	50.458	9.00	1.1471E+01
95	10.886	50.463	9.00	5.1697E+01	95	10.886	50.463	9.00	3.9808E+01	95	10.886	50.463	9.00	1.0198E+01
96	10.965	50.466	4.00	4.7204E+01	96	10.965	50.466	4.00	3.6224E+01	96	10.965	50.466	4.00	9.2334E+00
97	11.080	50.466	9.00	4.1522E+01	97	11.080	50.466	9.00	3.1453E+01	97	11.080	50.466	9.00	7.9608E+00
98	8.568	49.822	9.00	2.5956E+02	98	8.568	49.822	9.00	2.0020E+02	98	8.568	49.822	9.00	6.6481E+01
99	8.667	49.854	9.00	2.5715E+02	99	8.667	49.854	9.00	1.9990E+02	99	8.667	49.854	9.00	6.5535E+01
100	8.855	49.854	4.00	2.4950E+02	100	8.855	49.854	4.00	1.9703E+02	100	8.855	49.854	4.00	6.3001E+01
101	8.983	49.851	9.00	2.4350E+02	101	8.983	49.851	9.00	1.9438E+02	101	8.983	49.851	9.00	6.1061E+01
102	10.494	46.773	3.00	8.7023E+01	102	10.494	46.773	3.00	6.4717E+01	102	10.494	46.773	3.00	1.7419E+01
103	9.999	46.817	1.00	1.4942E+02	103	9.999	46.817	1.00	1.1360E+02	103	9.999	46.817	1.00	3.2846E+01
104	10.012	47.018	4.00	1.4389E+02	104	10.012	47.018	4.00	1.0904E+02	104	10.012	47.018	4.00	3.1315E+01
105	10.124	47.005	4.00	1.2970E+02	105	10.124	47.005	4.00	9.7839E+01	105	10.124	47.005	4.00	2.7746E+01
106	10.228	47.008	2.00	1.1660E+02	106	10.228	47.008	2.00	8.7497E+01	106	10.228	47.008	2.00	2.4527E+01
107	10.338	46.997	4.00	1.0303E+02	107	10.338	46.997	4.00	7.6821E+01	107	10.338	46.997	4.00	2.1211E+01
108	10.752	46.815	4.00	6.2084E+01	108	10.752	46.815	4.00	4.5641E+01	108	10.752	46.815	4.00	1.2017E+01
109	10.818	46.635	4.00	5.8275E+01	109	10.818	46.635	4.00	4.2379E+01	109	10.818	46.635	4.00	1.1210E+01
110	10.859	46.478	4.00	5.6367E+01	110	10.859	46.478	4.00	4.0556E+01	110	10.859	46.478	4.00	1.0798E+01
111	10.656	46.929	2.00	6.9958E+01	111	10.656	46.929	2.00	5.1430E+01	111	10.656	46.929	2.00	1.3691E+01
112	10.708	46.424	4.00	6.9132E+01	112	10.708	46.424	4.00	5.0128E+01	112	10.708	46.424	4.00	1.3402E+01
113	10.612	46.387	4.00	7.9557E+01	113	10.612	46.387	4.00	5.8147E+01	113	10.612	46.387	4.00	1.5745E+01
114	10.539	46.317	2.00	8.9037E+01	114	10.539	46.317	2.00	6.5399E+01	114	10.539	46.317	2.00	1.7948E+01
115	10.400	46.322	4.00	1.0505E+02	115	10.400	46.322	4.00	7.7997E+01	115	10.400	46.322	4.00	2.1672E+01
116	10.166	49.480	5.00	1.1180E+02	116	10.166	49.480	5.00	8.5311E+01	116	10.166	49.480	5.00	2.3242E+01
117	10.234	49.391	3.00	1.0362E+02	117	10.234	49.391	3.00	7.8545E+01	117	10.234	49.391	3.00	2.1301E+01
118	12.860	50.139	5.00	1.5954E+00	118	12.860	50.139	5.00	1.2230E+00	118	12.860	50.139	5.00	3.0376E-01
119	12.821	49.837	5.00	1.5881E+00	119	12.821	49.837	5.00	1.2256E+00	119	12.821	49.837	5.00	3.0158E-01
120	13.056	49.401	5.00	1.0203E+00	120	13.056	49.401	5.00	8.1753E-01	120	13.056	49.401	5.00	1.9419E-01
121	13.015	49.683	5.00	1.1884E+00	121	13.015	49.683	5.00	9.3041E-01	121	13.015	49.683	5.00	2.2586E-01
122	12.474	50.350	5.00	4.2827E+00	122	12.474	50.350	5.00	3.1707E+00	122	12.474	50.350	5.00	7.7304E-01
123	12.702	50.277	5.00	2.2960E+00	123	12.702	50.277	5.00	1.7848E+00	123	12.702	50.277	5.00	4.4477E-01
124	9.209	45.648	6.00	2.4186E+02	124	9.209	45.648	6.00	1.8668E+02	124	9.209	45.648	6.00	6.2291E+01
125	9.207	45.539	4.00	2.4070E+02	125	9.207	45.539	4.00	1.8564E+02	125	9.207	45.539	4.00	6.2100E+01
126	7.233	49.406	3.00	9.5611E+01	126	7.233	49.406	3.00	7.0252E+01	126	7.233	49.406	3.00	2.6555E+01
127	8.809	48.886	3.00	2.4851E+02	127	8.809	48.886	3.00	1.9248E+02	127	8.809	48.886	3.00	6.2700E+01
128	9.059	46.875	4.00	2.3690E+02	128	9.059	46.875	4.00	1.8404E+02	128	9.059	46.875	4.00	6.0620E+01
129	7.927	48.331	4.00	1.6599E+02	129	7.927	48.331	4.00	1.2543E+02	129	7.927	48.331	4.00	4.5227E+01
130	10.790	42.307	3.00	1.2276E+02	130	10.790	42.307	3.00	9.1338E+01	130	10.790	42.307	3.00	2.5205E+01
131	10.723	42.397	2.00	1.3147E+02	131	10.723	42.397	2.00	9.8124E+01	131	10.723	42.397	2.00	2.7368E+01
132	6.823	45.356	4.00	1.3784E+01	132	6.823	45.356	4.00	9.7259E+00	132	6.823	45.356	4.00	3.9330E+00
133	6.760	45.453	5.00	1.2513E+01	133	6.760	45.453	5.00	8.7639E+00	133	6.760	45.453	5.00	3.5568E+00
134	6.897	45.422	4.00	1.6976E+01	134	6.897	45.422	4.00	1.2139E+01	134	6.897	45.422	4.00	4.8653E+00
135	10.895	42.320	2.00	1.0899E+02	135	10.895	42.320	2.00	8.0089E+01	135	10.895	42.320	2.00	2.1658E+01
136	8.845	49.551	3.00	2.5040E+02	136	8.845	49.551	3.00	1.9565E+02	136	8.845	49.551	3.00	6.2953E+01
137	8.931	49.541	3.00	2.4535E+02	137	8.931	49.541	3.00	1.9297E+02	137	8.931	49.541	3.00	6.1370E+01
138	11.245	49.685	3.00	2.7703E+01	138	11.245	49.685	3.00	2.0498E+01	138	11.245	49.685	3.00	5.2621E+00
139	6.753	49.776	3.00	5.1367E+01	139	6.753	49.776	3.00	3.7251E+01	139	6.753	49.776	3.00	1.4605E+01
140	11.090	42.435	2.00	8.5647E+01	140	11.090	42.435	2.00	6.1818E+01	140	11.090	42.435	2.00	1.6312E+01
141	10.957	42.331	2.00	1.0171E+02	141	10.957	42.331	2.00	7.4442E+01	141	10.957	42.331	2.00	1.9996E+01
142	10.598	42.284	2.00	1.4853E+02	142	10.598	42.284	2.00	1.1246E+02	142	10.598	42.284	2.00	3.1913E+01
143	9.168	48.069	2.00	2.3361E+02	143	9.168	48.069	2.00	1.8205E+02	143	9.168	48.069	2.00	5.6980E+01
144	9.281	48.111	3.00	2.2371E+02	144	9.281	48.111	3.00	1.7448E+02	144	9.281	48.111	3.00	5.3745E+01
145	9.077	48.397	3.00	2.3999E+02	145	9.077	48.397	3.00	1.8626E+02	145	9.077	48.397	3.00	5.8849E+01
146	9.170	48.242	3.00	2.3433E+02	146	9.170	48.242	3.00	1.8216E+02	146	9.170	48.242	3.00	5.6897E+01
147	9.224	48.123	3.00	2.3019E+02	147	9.224	48.123	3.00	1.7922E+02	147	9.224	48.123	3.00	5.5616E+01
149	9.103	48.033	3.00	2.3577E+02	149	9.103	48.033	3.00	1.8408E+02	149	9.103	48.033	3.00	5.8199E+01
150	9.155	48.357	3.00	2.3419E+02	150	9.155	48.357	3.00	1.8201E+02	150	9.155	48.357	3.00	5.6939E+01
151	10.364	46.506	2.00	1.0675E+02	151	10.364	46.506	2.00	7.9889E+01	151	10.364	46.506	2.00	2.2091E+01
152	10.429	46.678	6.00	9.6263E+01	152	10.429	46.678	6.00	7.2078E+01	152	10.429	46.678	6.00	1.9616E+01
153	10.617	46.667	4.00	7.5145E+01	153	10.617	46.667	4.00	5.5421E+01	153	10.617	46.667	4.00	1.4728E+01
154	11.217	49.446	4.00	2.7690E+01	154	11.217	49.446	4.00	2.0144E+01	154	11.217	49.446	4.00	5.2132E+00
155	10.362	46.610	4.00	1.0543E+02	155	10.362	46.610	4.00	7.9143E+01	155	10.362	46.610	4.00	2.1783E+01
156	6.782	49.962	4.00	5.4558E+01	156	6.782	49.962	4.00	3.9891E+01	156	6.782	49.962	4.00	1.5689E+01
157	11.013	42.282	2.00	9.5403E+01	157	11.013	42.282	2.00	6.9657E+01	157	11.013	42.282	2.00	1.8563E+01
158	10.148	49.313	4.00	1.1228E+02	158	10.148	49.313	4.00	8.5136E+01	158	10.148	49.313	4.00	2.3305E+01
159	11.226	49.815	2.00	2.9853E+01	159	11.226	49.815	2.00	2.2285E+01	159	11.226	49.815	2.00	5.6851E+00
160	6.656	49.852	2.00	4.5600E+01	160	6.656	49.852	2.00	3.2550E+01	160	6.656	49.852	2.00	1.2848E+01
161	9.225	46.968	2.00	2.3469E+02	161	9.225	46.968	2.00	1.8235E+02	161	9.225	46.968	2.00	5.8780E+01
162	5.938	49.926	3.00	1.2201E+01	162	5.938	49.926	3.00	8.2520E+00	162	5.938	49.926	3.00	3.4356E+00
163	9.628	49.378	3.00	1.8068E+02	163	9.628	49.378	3.00	1.3837E+02	163	9.628	49.378	3.00	4.0047E+01
164	10.250	46.682	3.00	1.1809E+02	164	10.250	46.682	3.00	8.9119E+01	164	10.250	46.682	3.00	2.4808E+01
165	6.113	49.835	4.00	1.7422E+01	165	6.113	49.835	4.00	1.1846E+01	165	6.113	49.835	4.00	4.8559E+00
166	8.984	48.395	3.00	2.4162E+02	166	8.984	48.395	3.00	1.8790E+02	166	8.984	48.395	3.00	6.0142E+01
167	9.347	45.802	3.00	2.3506E+02	167	9.347	45.802	3.00	1.8142E+02	167	9.347	45.802	3.00	5.9346E+01

Table A-3.9.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (14.050, 30.120)					Moderate Aimpoint (14.050, 30.120)					Light Aimpoint (14.050, 30.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	1.0613E+01	168	5.836	50.035	4.00	7.0093E+00	168	5.836	50.035	4.00	2.9362E+00
169	5.800	49.861	4.00	9.7601E+00	169	5.800	49.861	4.00	6.3280E+00	169	5.800	49.861	4.00	2.6337E+00
170	9.510	49.506	4.00	1.9560E+02	170	9.510	49.506	4.00	1.5084E+02	170	9.510	49.506	4.00	4.4205E+01
171	9.409	49.498	4.00	2.0537E+02	171	9.409	49.498	4.00	1.5998E+02	171	9.409	49.498	4.00	4.7662E+01
172	10.079	49.696	4.00	1.2316E+02	172	10.079	49.696	4.00	9.5032E+01	172	10.079	49.696	4.00	2.5972E+01
173	9.889	49.626	4.00	1.4488E+02	173	9.889	49.626	4.00	1.1205E+02	173	9.889	49.626	4.00	3.1297E+01
174	10.064	46.471	4.00	1.4691E+02	174	10.064	46.471	4.00	1.1179E+02	174	10.064	46.471	4.00	3.2200E+01
175	9.819	46.598	4.00	1.7933E+02	175	9.819	46.598	4.00	1.3751E+02	175	9.819	46.598	4.00	4.0863E+01
176	10.057	46.658	4.00	1.4418E+02	176	10.057	46.658	4.00	1.0968E+02	176	10.057	46.658	4.00	3.1447E+01
177	9.973	46.643	4.00	1.5647E+02	177	9.973	46.643	4.00	1.1941E+02	177	9.973	46.643	4.00	3.4739E+01
178	5.792	49.720	4.00	9.2998E+00	178	5.792	49.720	4.00	5.9533E+00	178	5.792	49.720	4.00	2.4671E+00
179	5.972	50.150	4.00	1.4284E+01	179	5.972	50.150	4.00	9.5267E+00	179	5.972	50.150	4.00	3.9775E+00
180	10.861	43.129	4.00	1.0610E+02	180	10.861	43.129	4.00	7.6855E+01	180	10.861	43.129	4.00	2.1140E+01
181	11.213	43.174	4.00	6.5481E+01	181	11.213	43.174	4.00	4.5885E+01	181	11.213	43.174	4.00	1.2030E+01
182	10.559	43.004	4.00	1.4944E+02	182	10.559	43.004	4.00	1.1117E+02	182	10.559	43.004	4.00	3.1891E+01
186	12.487	49.863	3.00	3.5542E+00	186	12.487	49.863	3.00	2.4827E+00	186	12.487	49.863	3.00	5.9722E-01
187	12.857	49.476	3.00	1.6517E+00	187	12.857	49.476	3.00	1.2483E+00	187	12.857	49.476	3.00	2.9608E-01
188	6.139	49.026	3.00	1.4338E+01	188	6.139	49.026	3.00	9.7988E+00	188	6.139	49.026	3.00	3.9981E+00
189	5.908	49.290	3.00	1.0099E+01	189	5.908	49.290	3.00	6.5376E+00	189	5.908	49.290	3.00	2.6793E+00
190	9.092	48.131	8.00	2.3665E+02	190	9.092	48.131	8.00	1.8449E+02	190	9.092	48.131	8.00	5.8348E+01
191	9.196	46.746	2.00	2.3538E+02	191	9.196	46.746	2.00	1.8299E+02	191	9.196	46.746	2.00	5.9384E+01
192	9.123	46.758	2.00	2.3620E+02	192	9.123	46.758	2.00	1.8353E+02	192	9.123	46.758	2.00	6.0104E+01
193	7.974	48.204	2.00	1.6931E+02	193	7.974	48.204	2.00	1.2823E+02	193	7.974	48.204	2.00	4.6116E+01
194	7.911	48.293	2.00	1.6286E+02	194	7.911	48.293	2.00	1.2291E+02	194	7.911	48.293	2.00	4.4424E+01
195	10.224	46.931	2.00	1.1815E+02	195	10.224	46.931	2.00	8.8835E+01	195	10.224	46.931	2.00	2.4899E+01
196	10.654	46.844	2.00	7.0679E+01	196	10.654	46.844	2.00	5.2105E+01	196	10.654	46.844	2.00	1.3831E+01
197	10.503	46.322	2.00	9.3111E+01	197	10.503	46.322	2.00	6.8612E+01	197	10.503	46.322	2.00	1.8894E+01
198	9.994	46.745	2.00	1.5150E+02	198	9.994	46.745	2.00	1.1533E+02	198	9.994	46.745	2.00	3.3408E+01
199	10.245	46.833	2.00	1.1682E+02	199	10.245	46.833	2.00	8.7935E+01	199	10.245	46.833	2.00	2.4558E+01
200	9.182	45.726	2.00	2.4162E+02	200	9.182	45.726	2.00	1.8661E+02	200	9.182	45.726	2.00	6.2323E+01
201	9.312	45.828	2.00	2.3660E+02	201	9.312	45.828	2.00	1.8271E+02	201	9.312	45.828	2.00	5.9970E+01
202	9.294	45.449	2.00	2.4305E+02	202	9.294	45.449	2.00	1.8731E+02	202	9.294	45.449	2.00	6.2258E+01
203	9.405	45.436	2.00	2.3834E+02	203	9.405	45.436	2.00	1.8336E+02	203	9.405	45.436	2.00	6.0254E+01
204	9.256	48.008	2.00	2.2853E+02	204	9.256	48.008	2.00	1.7810E+02	204	9.256	48.008	2.00	5.5054E+01
205	6.956	45.454	2.00	1.9336E+01	205	6.956	45.454	2.00	1.3923E+01	205	6.956	45.454	2.00	5.5546E+00
206	10.774	42.454	2.00	1.2428E+02	206	10.774	42.454	2.00	9.2048E+01	206	10.774	42.454	2.00	2.5434E+01
207	10.948	42.402	2.00	1.0253E+02	207	10.948	42.402	2.00	7.4939E+01	207	10.948	42.402	2.00	2.0177E+01
208	11.091	42.478	2.00	8.5141E+01	208	11.091	42.478	2.00	6.1343E+01	208	11.091	42.478	2.00	1.6182E+01
209	10.869	42.349	2.00	1.1213E+02	209	10.869	42.349	2.00	8.2505E+01	209	10.869	42.349	2.00	2.2405E+01
210	7.880	48.198	2.00	1.5619E+02	210	7.880	48.198	2.00	1.1768E+02	210	7.880	48.198	2.00	4.2730E+01
211	10.748	42.548	2.00	1.2727E+02	211	10.748	42.548	2.00	9.4152E+01	211	10.748	42.548	2.00	2.6107E+01
212	6.932	45.285	4.00	1.7240E+01	212	6.932	45.285	4.00	1.2351E+01	212	6.932	45.285	4.00	4.9425E+00
213	9.046	48.117	3.00	2.3799E+02	213	9.046	48.117	3.00	1.8574E+02	213	9.046	48.117	3.00	5.9144E+01
214	9.112	48.189	3.00	2.3651E+02	214	9.112	48.189	3.00	1.8412E+02	214	9.112	48.189	3.00	5.8020E+01
216	9.062	46.820	4.00	2.3674E+02	216	9.062	46.820	4.00	1.8390E+02	216	9.062	46.820	4.00	6.0613E+01
217	9.083	47.027	4.00	2.3786E+02	217	9.083	47.027	4.00	1.8489E+02	217	9.083	47.027	4.00	6.0575E+01
218	9.051	47.019	4.00	2.3770E+02	218	9.051	47.019	4.00	1.8471E+02	218	9.051	47.019	4.00	6.0756E+01
219	9.013	47.028	4.00	2.3756E+02	219	9.013	47.028	4.00	1.8458E+02	219	9.013	47.028	4.00	6.0965E+01
220	8.964	47.019	4.00	2.3720E+02	220	8.964	47.019	4.00	1.8424E+02	220	8.964	47.019	4.00	6.1206E+01
221	7.866	48.425	4.00	1.5974E+02	221	7.866	48.425	4.00	1.2021E+02	221	7.866	48.425	4.00	4.3578E+01
222	7.904	48.425	4.00	1.6501E+02	222	7.904	48.425	4.00	1.2451E+02	222	7.904	48.425	4.00	4.4958E+01
223	7.951	48.433	4.00	1.7171E+02	223	7.951	48.433	4.00	1.2997E+02	223	7.951	48.433	4.00	4.6708E+01
224	7.819	48.424	4.00	1.5319E+02	224	7.819	48.424	4.00	1.1486E+02	224	7.819	48.424	4.00	4.1862E+01
225	7.929	48.300	4.00	1.6551E+02	225	7.929	48.300	4.00	1.2506E+02	225	7.929	48.300	4.00	4.5109E+01
226	10.758	42.201	4.00	1.2716E+02	226	10.758	42.201	4.00	9.5305E+01	226	10.758	42.201	4.00	2.6447E+01
227	10.836	42.132	4.00	1.1712E+02	227	10.836	42.132	4.00	8.7356E+01	227	10.836	42.132	4.00	2.3925E+01
228	10.859	42.183	4.00	1.1409E+02	228	10.859	42.183	4.00	8.4706E+01	228	10.859	42.183	4.00	2.3096E+01
229	10.939	42.475	4.00	1.0326E+02	229	10.939	42.475	4.00	7.5363E+01	229	10.939	42.475	4.00	2.0334E+01
230	6.761	45.361	5.00	1.2281E+01	230	6.761	45.361	5.00	8.5920E+00	230	6.761	45.361	5.00	3.4859E+00
231	6.880	45.213	5.00	1.4706E+01	231	6.880	45.213	5.00	1.0437E+01	231	6.880	45.213	5.00	4.2044E+00
232	9.283	48.051	5.00	2.2451E+02	232	9.283	48.051	5.00	1.7509E+02	232	9.283	48.051	5.00	5.3930E+01
233	9.076	48.344	5.00	2.3923E+02	233	9.076	48.344	5.00	1.8586E+02	233	9.076	48.344	5.00	5.8765E+01
234	9.171	48.201	5.00	2.3485E+02	234	9.171	48.201	5.00	1.8257E+02	234	9.171	48.201	5.00	5.7025E+01
235	10.014	46.937	5.00	1.4507E+02	235	10.014	46.937	5.00	1.1004E+02	235	10.014	46.937	5.00	3.1655E+01
236	9.223	48.060	5.00	2.3145E+02	236	9.223	48.060	5.00	1.8021E+02	236	9.223	48.060	5.00	5.5935E+01
237	9.156	48.309	5.00	2.3481E+02	237	9.156	48.309	5.00	1.8247E+02	237	9.156	48.309	5.00	5.7085E+01
238	8.987	48.346	5.00	2.4104E+02	238	8.987	48.346	5.00	1.8761E+02	238	8.987	48.346	5.00	6.0057E+01
239	10.579	46.422	5.00	8.2799E+01	239	10.579	46.422	5.00	6.0786E+01	239	10.579	46.422	5.00	1.6493E+01
240	10.491	42.450	5.00	1.6352E+02	240	10.491	42.450	5.00	1.2415E+02	240	10.491	42.450	5.00	3.5696E+01
241	10.706	46.484	5.00	6.8909E+01	241	10.706	46.484	5.00	5.0130E+01	241	10.706	46.484	5.00	1.3377E+01
242	10.798	46.470	5.00	6.1415E+01	242	10.798	46.470	5.00	4.4376E+01	242	10.798	46.470	5.00	1.1831E+01
243	10.126	46.910	5.00	1.3066E+02	243	10.126	46.910	5.00	9.8723E+01	243	10.126	46.910	5.00	2.7951E+01
244	10.336	46.922	5.00	1.0435E+02	244	10.336	46.922	5.00	7.7997E+01	244	10.336	46.922	5.00	2.1544E+01
245	10.750	46.730	5.00	6.3093E+01	245	10.750	46.730	5.00	4.6293E+01	245	10.750	46.730	5.00	1.2221E+01
246	10.818	46.559	5.00	5.9006E+01	246	10.818	46.559	5.00	4.2761E+01	246	10.818	46.559	5.00	1.1352E+01
247	10.846	42.387	5.00	1.1496E+02	247	10.846	42.387	5.00	8.4679E+01	247	10.846	42.387	5.00	2.3093E+01

Table A-3.9.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (14.050, 30.120)					Moderate Aimpoint (14.050, 30.120)					Light Aimpoint (14.050, 30.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	1.0214E+02	248	10.955	42.100	5.00	7.5265E+01	248	10.955	42.100	5.00	2.0119E+01
249	10.362	46.339	5.00	1.0926E+02	249	10.362	46.339	5.00	8.1367E+01	249	10.362	46.339	5.00	2.2658E+01
250	9.367	45.631	5.00	2.3677E+02	250	9.367	45.631	5.00	1.8244E+02	250	9.367	45.631	5.00	5.9875E+01
251	9.378	45.682	5.00	2.3515E+02	251	9.378	45.682	5.00	1.8123E+02	251	9.378	45.682	5.00	5.9303E+01
252	9.381	45.733	5.00	2.3414E+02	252	9.381	45.733	5.00	1.8051E+02	252	9.381	45.733	5.00	5.8946E+01
253	8.778	49.558	4.00	2.5410E+02	253	8.778	49.558	4.00	1.9754E+02	253	8.778	49.558	4.00	6.4123E+01
254	11.364	49.446	4.00	2.2310E+01	254	11.364	49.446	4.00	1.6235E+01	254	11.364	49.446	4.00	4.1757E+00
255	9.070	49.530	7.00	2.3605E+02	255	9.070	49.530	7.00	1.8765E+02	255	9.070	49.530	7.00	5.8518E+01
256	7.785	48.318	2.00	1.4537E+02	256	7.785	48.318	2.00	1.0925E+02	256	7.785	48.318	2.00	3.9890E+01
258	7.892	48.149	2.00	1.5662E+02	258	7.892	48.149	2.00	1.1812E+02	258	7.892	48.149	2.00	4.2863E+01
259	7.839	48.229	3.00	1.5095E+02	259	7.839	48.229	3.00	1.1366E+02	259	7.839	48.229	3.00	4.1364E+01
261	9.121	46.815	2.00	2.3638E+02	261	9.121	46.815	2.00	1.8369E+02	261	9.121	46.815	2.00	6.0111E+01
264	10.880	42.213	6.00	1.1130E+02	264	10.880	42.213	6.00	8.2326E+01	264	10.880	42.213	6.00	2.2348E+01
265	11.038	42.174	3.00	9.2841E+01	265	11.038	42.174	3.00	6.7880E+01	265	11.038	42.174	3.00	1.7987E+01
269	10.759	42.060	2.00	1.2691E+02	269	10.759	42.060	2.00	9.5585E+01	269	10.759	42.060	2.00	2.6501E+01
270	11.077	42.122	2.00	8.8643E+01	270	11.077	42.122	2.00	6.4734E+01	270	11.077	42.122	2.00	1.7041E+01
273	10.992	42.130	4.00	9.7935E+01	273	10.992	42.130	4.00	7.1899E+01	273	10.992	42.130	4.00	1.9132E+01
274	10.943	42.205	4.00	1.0347E+02	274	10.943	42.205	4.00	7.6035E+01	274	10.943	42.205	4.00	2.0392E+01
275	10.922	42.146	4.00	1.0615E+02	275	10.922	42.146	4.00	7.8369E+01	275	10.922	42.146	4.00	2.1097E+01
276	11.113	42.169	4.00	8.4631E+01	276	11.113	42.169	4.00	6.1545E+01	276	11.113	42.169	4.00	1.6138E+01
277	10.886	42.648	1.00	1.0863E+02	277	10.886	42.648	1.00	7.9253E+01	277	10.886	42.648	1.00	2.1585E+01
278	10.882	42.109	1.00	1.1130E+02	278	10.882	42.109	1.00	8.2691E+01	278	10.882	42.109	1.00	2.2453E+01
279	11.151	42.140	1.00	8.0629E+01	279	11.151	42.140	1.00	5.8508E+01	279	11.151	42.140	1.00	1.5243E+01
280	11.031	42.559	2.00	9.1507E+01	280	11.031	42.559	2.00	6.6110E+01	280	11.031	42.559	2.00	1.7611E+01
281	10.438	42.395	2.00	1.7092E+02	281	10.438	42.395	2.00	1.3039E+02	281	10.438	42.395	2.00	3.7675E+01
282	10.719	42.175	2.00	1.3226E+02	282	10.719	42.175	2.00	9.9555E+01	282	10.719	42.175	2.00	2.7787E+01
284	10.749	42.595	2.00	1.2671E+02	284	10.749	42.595	2.00	9.3579E+01	284	10.749	42.595	2.00	2.5948E+01
285	9.931	47.046	2.00	1.5478E+02	285	9.931	47.046	2.00	1.1754E+02	285	9.931	47.046	2.00	3.4267E+01
286	9.424	45.654	2.00	2.3273E+02	286	9.424	45.654	2.00	1.7919E+02	286	9.424	45.654	2.00	5.8370E+01
287	7.629	50.205	2.00	1.6534E+02	287	7.629	50.205	2.00	1.2534E+02	287	7.629	50.205	2.00	4.5885E+01
290	10.956	50.319	2.00	4.6078E+01	290	10.956	50.319	2.00	3.5767E+01	290	10.956	50.319	2.00	9.0568E+00
291	8.926	50.343	2.00	2.5173E+02	291	8.926	50.343	2.00	1.9953E+02	291	8.926	50.343	2.00	6.2816E+01
293	7.936	48.474	5.00	1.7061E+02	293	7.936	48.474	5.00	1.2902E+02	293	7.936	48.474	5.00	4.6420E+01
294	7.870	48.475	5.00	1.6147E+02	294	7.870	48.475	5.00	1.2156E+02	294	7.870	48.475	5.00	4.4024E+01
295	7.829	48.482	5.00	1.5594E+02	295	7.829	48.482	5.00	1.1703E+02	295	7.829	48.482	5.00	4.2569E+01
296	7.905	48.473	5.00	1.6629E+02	296	7.905	48.473	5.00	1.2549E+02	296	7.905	48.473	5.00	4.5287E+01
297	9.070	47.086	5.00	2.3819E+02	297	9.070	47.086	5.00	1.8525E+02	297	9.070	47.086	5.00	6.0688E+01
298	9.042	47.071	5.00	2.3791E+02	298	9.042	47.071	5.00	1.8497E+02	298	9.042	47.071	5.00	6.0816E+01
299	8.995	47.083	5.00	2.3757E+02	299	8.995	47.083	5.00	1.8468E+02	299	8.995	47.083	5.00	6.1025E+01
300	8.958	47.076	5.00	2.3720E+02	300	8.958	47.076	5.00	1.8432E+02	300	8.958	47.076	5.00	6.1177E+01
301	7.333	49.509	4.00	1.1145E+02	301	7.333	49.509	4.00	8.1478E+01	301	7.333	49.509	4.00	3.0503E+01
302	7.223	49.531	4.00	9.7319E+01	302	7.223	49.531	4.00	7.1325E+01	302	7.223	49.531	4.00	2.6901E+01
303	7.102	49.534	4.00	8.1429E+01	303	7.102	49.534	4.00	5.9969E+01	303	7.102	49.534	4.00	2.2875E+01
304	8.733	49.028	4.00	2.4933E+02	304	8.733	49.028	4.00	1.9304E+02	304	8.733	49.028	4.00	6.3396E+01
305	8.648	49.028	4.00	2.4729E+02	305	8.648	49.028	4.00	1.9170E+02	305	8.648	49.028	4.00	6.3636E+01
306	8.827	49.020	4.00	2.5112E+02	306	8.827	49.020	4.00	1.9415E+02	306	8.827	49.020	4.00	6.3013E+01
307	8.583	50.301	4.00	2.6006E+02	307	8.583	50.301	4.00	2.0345E+02	307	8.583	50.301	4.00	6.7004E+01
308	6.572	50.629	4.00	4.4714E+01	308	6.572	50.629	4.00	3.2264E+01	308	6.572	50.629	4.00	1.2992E+01
309	10.450	46.852	4.00	9.1276E+01	309	10.450	46.852	4.00	6.7884E+01	309	10.450	46.852	4.00	1.8411E+01
310	11.183	50.374	4.00	3.5962E+01	310	11.183	50.374	4.00	2.7087E+01	310	11.183	50.374	4.00	6.7776E+00
321	11.110	42.321	1.00	8.4217E+01	321	11.110	42.321	1.00	6.0934E+01	321	11.110	42.321	1.00	1.6020E+01
322	10.514	42.291	4.00	1.6001E+02	322	10.514	42.291	4.00	1.2182E+02	322	10.514	42.291	4.00	3.4898E+01
323	10.517	42.409	3.00	1.5986E+02	323	10.517	42.409	3.00	1.2129E+02	323	10.517	42.409	3.00	3.4765E+01
324	10.448	42.294	3.00	1.6826E+02	324	10.448	42.294	3.00	1.2861E+02	324	10.448	42.294	3.00	3.7130E+01
325	10.492	42.500	9.00	1.6307E+02	325	10.492	42.500	9.00	1.2363E+02	325	10.492	42.500	9.00	3.5601E+01

Table A-3.9.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (9.430, 48.660)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	3.4045E-03
2	11.564	50.495	4.00	4.7652E-03
3	8.693	50.315	4.00	1.6451E+00
4	9.225	50.221	4.00	7.5450E+00
5	9.374	50.524	4.00	1.8837E-01
6	9.225	50.524	4.00	2.5331E-01
7	9.097	50.534	4.00	5.8383E-01
8	8.954	50.542	4.00	1.0535E+00
9	8.617	50.560	4.00	1.0001E+00
10	8.495	50.552	4.00	6.2484E-01
11	8.373	50.534	4.00	3.2504E-01
12	8.250	50.547	4.00	1.9249E-01
13	11.260	50.508	4.00	1.2386E-01
14	11.374	50.497	4.00	1.5137E-03
17	8.700	49.576	2.00	1.9754E+01
18	9.008	49.534	2.00	2.0980E+01
19	6.838	49.795	1.00	4.6873E-03
20	6.666	50.008	2.00	5.6558E-03
21	11.369	49.655	1.00	4.3687E-01
22	11.177	49.570	2.00	1.7871E+00
23	7.914	48.242	2.00	3.8575E+00
25	9.203	47.020	2.00	9.4255E-01
27	9.010	46.883	2.00	2.6888E-01
28	7.866	48.313	2.00	3.1797E+00
29	9.155	46.980	2.00	7.8066E-01
30	10.093	49.471	2.00	2.9289E+00
31	7.404	49.288	1.00	1.8000E-01
48	10.165	46.551	1.00	2.7777E-01
50	9.107	49.460	2.00	2.2641E+01
51	9.325	48.044	2.00	2.6031E+01
52	9.035	48.198	2.00	7.8455E+00
54	9.191	48.044	2.00	5.0165E+00
55	9.529	49.086	2.00	1.2393E+02
56	9.628	49.104	2.00	1.0372E+02
74	11.272	50.379	3.00	2.6136E-01
75	10.670	50.291	3.00	3.4749E+00
80	6.819	50.693	9.00	1.8086E-06
81	6.712	50.630	9.00	8.4515E-07
82	6.903	50.608	4.00	1.5942E-06
83	6.972	50.488	9.00	9.2674E-07
84	7.296	50.661	9.00	2.7777E-02
85	7.381	50.566	9.00	3.9012E-02
86	7.458	50.491	4.00	5.0243E-02
87	7.546	50.383	9.00	4.3983E-02
88	6.707	50.453	3.00	2.1830E-07
89	7.474	50.111	3.00	8.2176E-02
90	10.433	50.482	9.00	2.4096E+00
91	10.532	50.469	9.00	2.3356E+00
92	10.618	50.471	4.00	2.1069E+00
93	10.714	50.458	9.00	1.8653E+00
94	10.806	50.458	9.00	1.4333E+00
95	10.886	50.463	9.00	9.5656E-01
96	10.965	50.466	4.00	7.6205E-01
97	11.080	50.466	9.00	5.6753E-01
98	8.568	49.822	9.00	8.5952E+00
99	8.667	49.854	9.00	8.9339E+00
100	8.855	49.854	4.00	1.0752E+01
101	8.983	49.851	9.00	1.1586E+01
102	10.494	46.773	3.00	7.3074E+00
103	9.999	46.817	1.00	1.1810E-01
104	10.012	47.018	4.00	6.5187E-02
105	10.124	47.005	4.00	7.0603E-01
106	10.228	47.008	2.00	1.6505E+00
107	10.338	46.997	4.00	3.0100E+00
108	10.752	46.815	4.00	7.1821E+00
109	10.818	46.635	4.00	5.9073E+00
110	10.859	46.478	4.00	5.1403E+00
111	10.656	46.929	2.00	7.7921E+00
112	10.708	46.424	4.00	9.2042E+00
113	10.612	46.387	4.00	8.4596E+00
114	10.539	46.317	2.00	5.8145E+00
115	10.400	46.322	4.00	3.1001E+00
116	10.166	49.480	5.00	2.4263E+00
117	10.234	49.391	3.00	1.9575E+00
126	7.233	49.406	3.00	1.4902E-01
127	8.809	48.886	3.00	1.8429E+01

Moderate
Aimpoint (9.770, 47.720)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.5098E-08
2	11.564	50.495	4.00	8.8771E-09
3	8.693	50.315	4.00	2.5843E-02
4	9.225	50.221	4.00	3.2345E-02
5	9.374	50.524	4.00	1.1477E-02
6	9.225	50.524	4.00	1.4189E-02
7	9.097	50.534	4.00	1.6456E-02
8	8.954	50.542	4.00	1.8419E-02
9	8.617	50.560	4.00	9.4132E-03
10	8.495	50.552	4.00	4.2005E-03
11	8.373	50.534	4.00	9.5973E-04
12	8.250	50.547	4.00	3.7556E-05
13	11.260	50.508	4.00	1.8451E-04
14	11.374	50.497	4.00	2.1570E-08
15	9.347	45.818	3.00	1.0096E+01
16	9.315	45.716	2.00	1.1312E+01
17	8.700	49.576	2.00	1.1300E+00
18	9.008	49.534	2.00	3.3524E+00
19	6.838	49.795	1.00	2.8406E-05
21	11.369	49.655	1.00	1.5273E-03
22	11.177	49.570	2.00	2.7872E-02
23	7.914	48.242	2.00	2.2286E-01
25	9.203	47.020	2.00	1.4867E+01
27	9.010	46.883	2.00	4.9581E+00
28	7.866	48.313	2.00	2.6799E-01
29	9.155	46.980	2.00	8.8177E+00
30	10.093	49.471	2.00	4.0123E+00
31	7.404	49.288	1.00	5.5489E-02
32	9.162	45.542	2.00	8.5605E+00
33	9.134	45.693	1.00	1.1841E+01
34	9.236	45.448	2.00	7.7270E+00
36	9.184	45.669	1.00	1.2585E+01
37	9.376	45.557	2.00	8.3687E+00
41	9.312	45.638	2.00	1.1048E+01
48	10.165	46.551	1.00	1.6934E+01
50	9.107	49.460	2.00	4.6389E+00
51	9.325	48.044	2.00	7.8544E+01
52	9.035	48.198	2.00	2.1438E+01
54	9.191	48.044	2.00	7.3451E+01
55	9.529	49.086	2.00	5.2659E+00
56	9.628	49.104	2.00	4.0458E+00
66	9.451	45.758	2.00	6.1092E+00
70	9.286	45.768	3.00	1.2673E+01
74	11.272	50.379	3.00	4.5174E-04
75	10.670	50.291	3.00	6.0312E-04
89	7.474	50.111	3.00	1.3152E-09
90	10.433	50.482	9.00	2.4268E-04
91	10.532	50.469	9.00	9.3588E-05
92	10.618	50.471	4.00	2.3358E-04
93	10.714	50.458	9.00	4.9442E-04
94	10.806	50.458	9.00	7.9402E-04
95	10.886	50.463	9.00	1.0891E-03
96	10.965	50.466	4.00	1.0607E-03
97	11.080	50.466	9.00	8.4578E-04
98	8.568	49.822	9.00	4.6322E-02
99	8.667	49.854	9.00	1.0051E-01
100	8.855	49.854	4.00	6.3319E-01
101	8.983	49.851	9.00	1.1933E+00
102	10.494	46.773	3.00	1.0333E+01
103	9.999	46.817	1.00	2.4650E+01
104	10.012	47.018	4.00	3.8803E+01
105	10.124	47.005	4.00	3.2740E+01
106	10.228	47.008	2.00	2.6218E+01
107	10.338	46.997	4.00	1.9638E+01
108	10.752	46.815	4.00	1.7503E+01
109	10.818	46.635	4.00	1.1804E+01
110	10.859	46.478	4.00	6.5717E+00
111	10.656	46.929	2.00	1.9018E+01
112	10.708	46.424	4.00	2.2183E+00
113	10.612	46.387	4.00	1.6754E+00
114	10.539	46.317	2.00	1.2563E+00
115	10.400	46.322	4.00	3.9379E+00
116	10.166	49.480	5.00	3.6345E+00
117	10.234	49.391	3.00	4.8421E+00
124	9.209	45.648	6.00	1.2622E+01
125	9.207	45.539	4.00	9.4873E+00

Light
Aimpoint (9.300, 47.550)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	6.0218E-09
2	11.564	50.495	4.00	2.7342E-09
3	8.693	50.315	4.00	4.4125E-04
4	9.225	50.221	4.00	8.5724E-01
5	9.374	50.524	4.00	1.7638E-01
6	9.225	50.524	4.00	3.4767E-01
7	9.097	50.534	4.00	4.3689E-01
8	8.954	50.542	4.00	2.9120E-01
9	8.617	50.560	4.00	1.5594E-04
10	8.495	50.552	4.00	1.0636E-04
11	8.373	50.534	4.00	7.2374E-05
12	8.250	50.547	4.00	2.0128E-05
13	11.260	50.508	4.00	1.0368E-08
14	11.374	50.497	4.00	8.5098E-09
15	9.347	45.818	3.00	3.9081E-01
16	9.315	45.716	2.00	2.5744E-01
17	8.700	49.576	2.00	4.2163E-01
18	9.008	49.534	2.00	1.2742E+00
19	6.838	49.795	1.00	5.4101E-08
21	11.369	49.655	1.00	1.9731E-08
22	11.177	49.570	2.00	2.0414E-08
23	7.914	48.242	2.00	4.1845E-01
25	9.203	47.020	2.00	2.2671E+01
27	9.010	46.883	2.00	2.5238E+00
28	7.866	48.313	2.00	3.2616E-01
29	9.155	46.980	2.00	1.2945E+01
30	10.093	49.471	2.00	7.6784E-01
31	7.404	49.288	1.00	4.5268E-02
33	9.134	45.693	1.00	1.2969E-02
34	9.236	45.448	2.00	1.9188E-02
36	9.184	45.669	1.00	6.5729E-02
37	9.376	45.557	2.00	1.9518E-01
41	9.312	45.638	2.00	1.9346E-01
48	10.165	46.551	1.00	3.6527E+01
50	9.107	49.460	2.00	2.0913E+00
51	9.325	48.044	2.00	3.5812E+01
52	9.035	48.198	2.00	2.0935E+01
54	9.191	48.044	2.00	4.9499E+01
55	9.529	49.086	2.00	4.3600E+00
56	9.628	49.104	2.00	4.2099E+00
66	9.451	45.758	2.00	4.4857E-01
70	9.286	45.768	3.00	2.6579E-01
74	11.272	50.379	3.00	1.6244E-08
75	10.670	50.291	3.00	1.1060E-02
89	7.474	50.111	3.00	1.3367E-01
90	10.433	50.482	9.00	2.3180E-03
91	10.532	50.469	9.00	4.1239E-03
92	10.618	50.471	4.00	3.7106E-03
93	10.714	50.458	9.00	2.4964E-03
94	10.806	50.458	9.00	3.5432E-09
95	10.886	50.463	9.00	4.8621E-09
96	10.965	50.466	4.00	6.3977E-09
97	11.080	50.466	9.00	9.1130E-09
98	8.568	49.822	9.00	1.8849E-02
99	8.667	49.854	9.00	3.3604E-02
100	8.855	49.854	4.00	2.2432E-01
101	8.983	49.851	9.00	7.2966E-01
102	10.494	46.773	3.00	1.3898E+00
103	9.999	46.817	1.00	8.0005E+01
104	10.012	47.018	4.00	7.0960E+01
105	10.124	47.005	4.00	5.2188E+01
106	10.228	47.008	2.00	2.8418E+01
107	10.338	46.997	4.00	5.4641E+00
108	10.752	46.815	4.00	3.1438E-01
109	10.818	46.635	4.00	1.6746E-01
110	10.859	46.478	4.00	5.2941E-02
111	10.656	46.929	2.00	6.6897E-01
112	10.708	46.424	4.00	1.3851E-01
113	10.612	46.387	4.00	1.8671E-01
114	10.539	46.317	2.00	3.5828E-01
115	10.400	46.322	4.00	4.0623E+00
116	10.166	49.480	5.00	1.2020E+00
117	10.234	49.391	3.00	2.5561E+00
124	9.209	45.648	6.00	8.4511E-02
125	9.207	45.539	4.00	2.7596E-02
126	7.233	49.406	3.00	5.0767E-08

Table A-3.9.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (9.430, 48.660)					Moderate Aimpoint (9.770, 47.720)					Light Aimpoint (9.300, 47.550)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
128	9.059	46.875	4.00	2.2000E-01	126	7.233	49.406	3.00	5.0253E-05	127	8.809	48.886	3.00	1.2629E+00
129	7.927	48.331	4.00	5.9618E+00	127	8.809	48.886	3.00	2.4729E+00	128	9.059	46.875	4.00	2.5176E+00
136	8.845	49.551	3.00	2.0895E+01	128	9.059	46.875	4.00	6.1412E+00	129	7.927	48.331	4.00	4.5504E-01
137	8.931	49.541	3.00	2.1074E+01	129	7.927	48.331	4.00	2.4611E-01	136	8.845	49.551	3.00	7.6955E-01
138	11.245	49.685	3.00	7.4041E-01	136	8.845	49.551	3.00	2.0613E+00	137	8.931	49.541	3.00	1.0139E+00
139	6.753	49.776	3.00	1.2880E-02	137	8.931	49.541	3.00	2.7115E+00	138	11.245	49.685	3.00	2.0472E-08
143	9.168	48.069	2.00	5.5339E+00	138	11.245	49.685	3.00	2.5480E-03	139	6.753	49.776	3.00	5.4983E-08
144	9.281	48.111	3.00	2.7786E+01	139	6.753	49.776	3.00	2.0511E-05	143	9.168	48.069	2.00	4.6324E+01
145	9.077	48.397	3.00	1.0563E+01	143	9.168	48.069	2.00	6.3928E+01	144	9.281	48.111	3.00	3.0632E+01
146	9.170	48.242	3.00	1.3653E+01	144	9.281	48.111	3.00	6.3804E+01	145	9.077	48.397	3.00	2.9068E+00
147	9.224	48.123	3.00	1.3521E+01	145	9.077	48.397	3.00	3.4236E+00	146	9.170	48.242	3.00	1.6897E+01
149	9.103	48.033	3.00	5.7062E+00	146	9.170	48.242	3.00	2.9713E+01	147	9.224	48.123	3.00	3.3067E+01
150	9.155	48.357	3.00	3.0675E+01	147	9.224	48.123	3.00	6.1317E+01	149	9.103	48.033	3.00	5.2842E+01
151	10.364	46.506	2.00	4.2356E+00	149	9.103	48.033	3.00	5.3890E+01	150	9.155	48.357	3.00	2.7384E+00
152	10.429	46.678	6.00	6.1252E+00	150	9.155	48.357	3.00	4.2508E+00	151	10.364	46.506	2.00	1.2657E+01
153	10.617	46.667	4.00	9.7710E+00	151	10.364	46.506	2.00	1.0228E+01	152	10.429	46.678	6.00	5.7011E+00
154	11.217	49.446	4.00	1.7729E+00	152	10.429	46.678	6.00	1.1623E+01	153	10.617	46.667	4.00	7.4085E-01
155	10.362	46.610	4.00	4.4803E+00	153	10.617	46.667	4.00	7.5890E+00	154	11.217	49.446	4.00	2.1616E-08
156	6.782	49.962	4.00	2.5716E-03	154	11.217	49.446	4.00	4.0716E-02	155	10.362	46.610	4.00	1.4048E+01
158	10.148	49.313	4.00	2.4690E+00	155	10.362	46.610	4.00	1.2803E+01	156	6.782	49.962	4.00	1.5535E-08
159	11.226	49.815	2.00	8.6498E-01	156	6.782	49.962	4.00	8.2866E-06	158	10.148	49.313	4.00	2.0021E+00
160	6.656	49.852	2.00	1.4553E-02	158	10.148	49.313	4.00	5.1396E+00	159	11.226	49.815	2.00	2.1990E-08
161	9.225	46.968	2.00	5.4906E-01	159	11.226	49.815	2.00	2.9074E-03	160	6.656	49.852	2.00	2.5287E-08
163	9.628	49.378	3.00	8.7452E+01	160	6.656	49.852	2.00	8.6487E-06	161	9.225	46.968	2.00	1.9345E+01
164	10.250	46.682	3.00	2.1343E+00	161	9.225	46.968	2.00	1.4740E+01	163	9.628	49.378	3.00	4.1525E+00
165	6.113	49.835	4.00	3.0262E-03	163	9.628	49.378	3.00	1.2090E+00	164	10.250	46.682	3.00	2.9124E+01
166	8.984	48.395	3.00	1.0378E+01	164	10.250	46.682	3.00	1.9034E+01	166	8.984	48.395	3.00	3.1724E+00
170	9.510	49.506	4.00	9.2140E+01	166	8.984	48.395	3.00	3.7091E+00	167	9.347	45.802	3.00	3.7472E-01
171	9.409	49.498	4.00	7.4023E+01	167	9.347	45.802	3.00	1.0114E+01	170	9.510	49.506	4.00	4.3419E+00
172	10.079	49.696	4.00	3.0735E+00	170	9.510	49.506	4.00	1.1270E+00	171	9.409	49.498	4.00	4.7741E+00
173	9.889	49.626	4.00	1.3187E+01	171	9.409	49.498	4.00	2.2432E+00	172	10.079	49.696	4.00	2.8991E-01
174	10.064	46.471	4.00	1.9773E-01	172	10.079	49.696	4.00	2.2768E+00	173	9.889	49.626	4.00	6.9328E-02
175	9.819	46.598	4.00	3.3718E-02	173	9.889	49.626	4.00	3.6117E+00	174	10.064	46.471	4.00	3.4242E+01
176	10.057	46.658	4.00	1.7930E-01	174	10.064	46.471	4.00	1.0918E+01	175	9.819	46.598	4.00	2.5950E+01
177	9.973	46.643	4.00	1.2596E-01	175	9.819	46.598	4.00	5.4463E+00	176	10.057	46.658	4.00	5.9842E+01
190	9.092	48.131	8.00	6.8223E+00	176	10.057	46.658	4.00	1.8958E+01	177	9.973	46.643	4.00	5.0404E+01
193	7.974	48.204	2.00	4.2220E+00	177	9.973	46.643	4.00	1.4609E+01	190	9.092	48.131	8.00	3.7283E+01
194	7.911	48.293	2.00	4.5424E+00	190	9.092	48.131	8.00	3.9258E+01	191	9.196	46.746	2.00	2.4900E+00
195	10.224	46.931	2.00	1.8398E+00	191	9.196	46.746	2.00	9.3727E+00	192	9.123	46.758	2.00	1.6841E+00
196	10.654	46.844	2.00	7.7565E+00	192	9.123	46.758	2.00	7.3393E+00	193	7.974	48.204	2.00	5.7563E-01
197	10.503	46.322	2.00	5.2176E+00	193	7.974	48.204	2.00	1.9633E-01	194	7.911	48.293	2.00	4.2027E-01
198	9.994	46.745	2.00	1.2824E-01	194	7.911	48.293	2.00	2.4189E-01	195	10.224	46.931	2.00	3.2009E+01
199	10.245	46.833	2.00	2.2540E+00	195	10.224	46.931	2.00	2.5375E+01	196	10.654	46.844	2.00	7.0151E-01
204	9.256	48.008	2.00	7.0875E+00	196	10.654	46.844	2.00	1.5376E+01	197	10.503	46.322	2.00	1.0306E+00
210	7.880	48.198	2.00	3.0828E+00	197	10.503	46.322	2.00	1.9692E+00	198	9.994	46.745	2.00	6.9015E+01
213	9.046	48.117	3.00	6.9294E+00	198	9.994	46.745	2.00	2.0443E+01	199	10.245	46.833	2.00	2.9922E+01
214	9.112	48.189	3.00	7.4249E+00	199	10.245	46.833	2.00	2.2537E+01	200	9.182	45.726	2.00	9.7292E-02
217	9.083	47.027	4.00	1.0710E+00	200	9.182	45.726	2.00	1.4288E+01	201	9.312	45.828	2.00	3.5482E-01
218	9.051	47.019	4.00	9.7745E-01	201	9.312	45.828	2.00	1.1615E+01	202	9.294	45.449	2.00	6.6518E-02
219	9.013	47.028	4.00	9.6346E-01	202	9.294	45.449	2.00	8.6647E+00	203	9.405	45.436	2.00	1.3609E-01
220	8.964	47.019	4.00	8.0487E-01	203	9.405	45.436	2.00	6.5963E+00	204	9.256	48.008	2.00	4.9911E+01
221	7.866	48.425	4.00	5.6342E+00	204	9.256	48.008	2.00	9.1756E+01	210	7.880	48.198	2.00	3.1152E-01
222	7.904	48.425	4.00	7.8996E+00	210	7.880	48.198	2.00	2.0507E-01	213	9.046	48.117	3.00	3.3340E+01
223	7.951	48.433	4.00	1.0771E+01	213	9.046	48.117	3.00	3.3495E+01	214	9.112	48.189	3.00	2.5850E+01
224	7.819	48.424	4.00	2.5131E+00	214	9.112	48.189	3.00	3.3112E+01	216	9.062	46.820	4.00	2.1076E+00
225	7.929	48.300	4.00	5.2557E+00	216	9.062	46.820	4.00	5.9774E+00	217	9.083	47.027	4.00	6.6510E+00
232	9.283	48.051	5.00	1.8387E+01	217	9.083	47.027	4.00	7.1539E+00	218	9.051	47.019	4.00	3.6264E+00
233	9.076	48.344	5.00	9.7221E+00	218	9.051	47.019	4.00	6.4019E+00	219	9.013	47.028	4.00	3.6369E+00
234	9.171	48.201	5.00	7.2757E+00	219	9.013	47.028	4.00	5.5677E+00	220	8.964	47.019	4.00	3.4826E+00
235	10.014	46.937	5.00	9.3581E-02	220	8.964	47.019	4.00	4.4629E+00	221	7.866	48.425	4.00	3.2588E-01
236	9.223	48.060	5.00	4.9746E+00	221	7.866	48.425	4.00	3.0023E-01	222	7.904	48.425	4.00	3.8572E-01
237	9.156	48.309	5.00	2.0492E+01	222	7.904	48.425	4.00	2.7592E-01	223	7.951	48.433	4.00	4.6249E-01
238	8.987	48.346	5.00	9.7130E+00	223	7.951	48.433	4.00	2.4917E-01	224	7.819	48.424	4.00	2.5970E-01
239	10.579	46.422	5.00	8.5295E+00	224	7.819	48.424	4.00	3.3285E-01	225	7.929	48.300	4.00	4.6210E-01
241	10.706	46.484	5.00	9.4856E+00	225	7.929	48.300	4.00	2.3731E-01	232	9.283	48.051	5.00	3.9547E+01
242	10.798	46.470	5.00	6.7920E+00	232	9.283	48.051	5.00	7.8846E+01	233	9.076	48.344	5.00	3.1450E+00
243	10.126	46.910	5.00	7.1520E-01	233	9.076	48.344	5.00	3.5680E+00	234	9.171	48.201	5.00	2.3014E+01
244	10.336	46.922	5.00	3.4286E+00	234	9.171	48.201	5.00	3.9994E+01	235	10.014	46.937	5.00	8.0205E+01
245	10.750	46.730	5.00	7.1750E+00	235	10.014	46.937	5.00	3.3105E+01	236	9.223	48.060	5.00	4.3815E+01
246	10.818	46.559	5.00	6.1522E+00	236	9.223	48.060	5.00	7.8303E+01	237	9.156	48.309	5.00	7.6633E+00
249	10.362	46.339	5.00	2.4586E+00	237	9.156	48.309	5.00	1.2868E+01	238	8.987	48.346	5.00	3.3129E+00
253	8.778	49.558	4.00	2.0632E+01	238	8.987	48.346	5.00	3.8823E+00	239	10.579	46.422	5.00	3.4504E-01
254	11.364	49.446	4.00	3.0475E-01	239	10.579	46.422	5.00	2.9133E+00	241	10.706	46.484	5.00	2.5034E-01
255	9.070	49.530	7.00	2.0728E+01	241	10.706	46.484	5.00	3.9830E+00	242	10.798	46.470	5.00	1.0312E-01
256	7.785	48.318	2.00	2.2222E+00	242	10.798	46.470	5.00	5.2823E+00	243	10.126	46.910	5.00	5.3488E+01
258	7.892	48.149	2.00	3.2679E+00	243	10.126	46.910	5.00	3.0791E+01	244	10.336	46.922	5.00	1.0232E+01

Table A-3.9.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (9.430, 48.660)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
259	7.839	48.229	3.00	2.7400E+00
285	9.931	47.046	2.00	3.3496E-02
287	7.629	50.205	2.00	3.3678E-02
290	10.956	50.319	2.00	1.1758E+00
291	8.926	50.343	2.00	1.9440E+00
293	7.936	48.474	5.00	1.1911E+01
294	7.870	48.475	5.00	7.6177E+00
295	7.829	48.482	5.00	4.8143E+00
296	7.905	48.473	5.00	9.9129E+00
297	9.070	47.086	5.00	1.4551E+00
298	9.042	47.071	5.00	1.2893E+00
299	8.995	47.083	5.00	1.2394E+00
300	8.958	47.076	5.00	1.0806E+00
301	7.333	49.509	4.00	2.7397E-01
302	7.223	49.531	4.00	2.0751E-01
303	7.102	49.534	4.00	1.0435E-01
304	8.733	49.028	4.00	1.9639E+01
305	8.648	49.028	4.00	1.5144E+01
306	8.827	49.020	4.00	2.3845E+01
307	8.583	50.301	4.00	1.0416E+00
309	10.450	46.852	4.00	5.8552E+00
310	11.183	50.374	4.00	5.1376E-01

Moderate
Aimpoint (9.770, 47.720)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
244	10.336	46.922	5.00	1.9066E+01
245	10.750	46.730	5.00	1.3875E+01
246	10.818	46.559	5.00	8.8484E+00
249	10.362	46.339	5.00	5.3401E+00
250	9.367	45.631	5.00	9.0581E+00
251	9.378	45.682	5.00	8.8298E+00
252	9.381	45.733	5.00	8.7737E+00
253	8.778	49.558	4.00	1.6130E+00
254	11.364	49.446	4.00	1.1864E-03
255	9.070	49.530	7.00	3.9041E+00
256	7.785	48.318	2.00	2.4620E-01
258	7.892	48.149	2.00	1.7643E-01
259	7.839	48.229	3.00	2.1141E-01
261	9.121	46.815	2.00	7.5246E+00
285	9.931	47.046	2.00	3.9364E+01
286	9.424	45.654	2.00	7.1866E+00
290	10.956	50.319	2.00	1.9816E-03
291	8.926	50.343	2.00	3.6292E-02
293	7.936	48.474	5.00	2.5969E-01
294	7.870	48.475	5.00	3.0584E-01
295	7.829	48.482	5.00	3.3899E-01
296	7.905	48.473	5.00	2.8046E-01
297	9.070	47.086	5.00	6.9399E+00
298	9.042	47.071	5.00	6.3033E+00
299	8.995	47.083	5.00	5.3161E+00
300	8.958	47.076	5.00	4.5236E+00
301	7.333	49.509	4.00	1.7366E-05
302	7.223	49.531	4.00	3.5356E-05
303	7.102	49.534	4.00	5.4137E-05
304	8.733	49.028	4.00	1.9451E+00
305	8.648	49.028	4.00	1.3235E+00
306	8.827	49.020	4.00	2.5756E+00
307	8.583	50.301	4.00	1.4731E-02
309	10.450	46.852	4.00	1.2853E+01
310	11.183	50.374	4.00	8.8060E-04

Light
Aimpoint (9.300, 47.550)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
245	10.750	46.730	5.00	3.4449E-01
246	10.818	46.559	5.00	1.4740E-01
249	10.362	46.339	5.00	6.6138E+00
250	9.367	45.631	5.00	2.4330E-01
251	9.378	45.682	5.00	2.9726E-01
252	9.381	45.733	5.00	3.4746E-01
253	8.778	49.558	4.00	6.0171E-01
254	11.364	49.446	4.00	1.7842E-08
255	9.070	49.530	7.00	1.7421E+00
256	7.785	48.318	2.00	1.7805E-01
258	7.892	48.149	2.00	3.1171E-01
259	7.839	48.229	3.00	2.3030E-01
261	9.121	46.815	2.00	2.1128E+00
285	9.931	47.046	2.00	7.9404E+01
286	9.424	45.654	2.00	3.1680E-01
287	7.629	50.205	2.00	7.6980E-02
290	10.956	50.319	2.00	8.9729E-09
291	8.926	50.343	2.00	3.2995E-01
293	7.936	48.474	5.00	4.0889E-01
294	7.870	48.475	5.00	3.1497E-01
295	7.829	48.482	5.00	2.6388E-01
296	7.905	48.473	5.00	3.6345E-01
297	9.070	47.086	5.00	9.1425E+00
298	9.042	47.071	5.00	4.0288E+00
299	8.995	47.083	5.00	4.0396E+00
300	8.958	47.076	5.00	3.9123E+00
301	7.333	49.509	4.00	3.2650E-02
302	7.223	49.531	4.00	2.9371E-08
303	7.102	49.534	4.00	6.8765E-08
304	8.733	49.028	4.00	6.4109E-01
305	8.648	49.028	4.00	4.4921E-01
306	8.827	49.020	4.00	1.0310E+00
307	8.583	50.301	4.00	3.7805E-04
309	10.450	46.852	4.00	1.7278E+00
310	11.183	50.374	4.00	1.4661E-08

Table A-4.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (11.235, -0.168)					Moderate Aimpoint (10.124, -0.040)					Light Aimpoint (11.235, -0.168)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	2.0494E+01	1	15.798	50.546	4.00	1.3122E+01	1	15.7980	50.5460	4.00	7.5937E+00
2	15.935	50.561	4.00	2.0831E+01	2	15.935	50.561	4.00	1.3086E+01	2	15.9350	50.5610	4.00	7.5747E+00
3	11.844	47.063	4.00	3.2139E+01	3	11.844	47.063	4.00	1.6939E+01	3	11.8440	47.0630	4.00	9.9977E+00
4	11.522	47.053	4.00	3.1280E+01	4	11.522	47.053	4.00	1.7247E+01	4	11.5220	47.0530	4.00	1.0012E+01
5	11.662	47.449	4.00	3.1754E+01	5	11.662	47.449	4.00	1.7102E+01	5	11.6620	47.4490	4.00	9.8850E+00
6	11.753	47.449	4.00	3.2035E+01	6	11.753	47.449	4.00	1.6974E+01	6	11.7530	47.4490	4.00	9.8934E+00
7	11.842	47.452	4.00	3.2304E+01	7	11.842	47.452	4.00	1.6848E+01	7	11.8420	47.4520	4.00	9.8988E+00
8	11.915	47.462	4.00	3.2525E+01	8	11.915	47.462	4.00	1.6743E+01	8	11.9150	47.4620	4.00	9.9005E+00
9	11.139	47.431	4.00	2.9994E+01	9	11.139	47.431	4.00	1.7352E+01	9	11.1390	47.4310	4.00	9.7984E+00
10	11.045	47.442	4.00	2.9642E+01	10	11.045	47.442	4.00	1.7365E+01	10	11.0450	47.4420	4.00	9.7666E+00
11	11.250	47.445	4.00	3.0387E+01	11	11.250	47.445	4.00	1.7328E+01	11	11.2500	47.4450	4.00	9.8186E+00
12	11.341	47.435	4.00	3.0702E+01	12	11.341	47.435	4.00	1.7306E+01	12	11.3410	47.4350	4.00	9.8414E+00
13	15.577	50.550	4.00	1.9960E+01	13	15.577	50.550	4.00	1.3163E+01	13	15.5770	50.5500	4.00	7.6180E+00
14	15.688	50.555	4.00	2.0230E+01	14	15.688	50.555	4.00	1.3140E+01	14	15.6880	50.5550	4.00	7.6040E+00
15	11.948	44.446	3.00	3.1348E+01	15	11.948	44.446	3.00	1.5957E+01	15	11.9480	44.4460	3.00	1.0443E+01
16	11.847	44.587	2.00	3.1476E+01	16	11.847	44.587	2.00	1.6262E+01	16	11.8470	44.5870	2.00	1.0485E+01
17	11.466	46.869	2.00	3.1170E+01	17	11.466	46.869	2.00	1.7308E+01	17	11.4660	46.8690	2.00	1.0097E+01
18	11.521	46.841	2.00	3.1323E+01	18	11.521	46.841	2.00	1.7276E+01	18	11.5210	46.8410	2.00	1.0108E+01
19	9.531	49.106	1.00	1.9755E+01	19	9.531	49.106	1.00	1.4392E+01	19	9.5310	49.1060	1.00	6.5876E+00
20	9.473	49.104	2.00	1.9513E+01	20	9.473	49.104	2.00	1.4301E+01	20	9.4730	49.1040	2.00	6.5067E+00
21	16.703	48.480	1.00	2.2098E+01	21	16.703	48.480	1.00	1.2987E+01	21	16.7030	48.4800	1.00	7.8018E+00
22	16.651	48.389	2.00	2.2010E+01	22	16.651	48.389	2.00	1.3063E+01	22	16.6510	48.3890	2.00	7.8148E+00
23	8.542	46.954	2.00	2.3827E+01	23	8.542	46.954	2.00	1.5790E+01	23	8.5420	46.9540	2.00	7.9398E+00
24	8.524	46.961	2.00	2.3882E+01	24	8.524	46.961	2.00	1.5759E+01	24	8.5240	46.9610	2.00	7.9578E+00
25	14.154	43.337	2.00	1.8409E+01	25	14.154	43.337	2.00	1.2169E+01	25	14.1540	43.3370	2.00	7.5336E+00
26	8.467	46.959	2.00	2.4144E+01	26	8.467	46.959	2.00	1.5694E+01	26	8.4670	46.9590	2.00	8.0445E+00
27	14.180	43.249	2.00	1.8213E+01	27	14.180	43.249	2.00	1.2070E+01	27	14.1800	43.2490	2.00	7.4722E+00
28	8.488	46.960	2.00	2.4046E+01	28	8.488	46.960	2.00	1.5718E+01	28	8.4880	46.9600	2.00	8.0123E+00
29	14.268	43.345	2.00	1.8553E+01	29	14.268	43.345	2.00	1.2091E+01	29	14.2680	43.3450	2.00	7.4832E+00
30	14.801	48.279	2.00	2.3151E+01	30	14.801	48.279	2.00	1.3957E+01	30	14.8010	48.2790	2.00	8.3251E+00
31	8.662	48.870	1.00	1.9027E+01	31	8.662	48.870	1.00	1.2720E+01	31	8.6620	48.8700	1.00	6.3377E+00
32	11.792	44.548	2.00	3.1556E+01	32	11.792	44.548	2.00	1.6354E+01	32	11.7920	44.5480	2.00	1.0504E+01
33	11.948	44.446	1.00	3.1348E+01	33	11.948	44.446	1.00	1.5957E+01	33	11.9480	44.4460	1.00	1.0443E+01
34	11.896	44.456	2.00	3.1427E+01	34	11.896	44.456	2.00	1.6073E+01	34	11.8960	44.4560	2.00	1.0465E+01
35	11.755	44.396	2.00	3.1653E+01	35	11.755	44.396	2.00	1.6333E+01	35	11.7550	44.3960	2.00	1.0523E+01
36	11.773	44.474	1.00	3.1601E+01	36	11.773	44.474	1.00	1.6346E+01	36	11.7730	44.4740	1.00	1.0513E+01
37	11.849	44.493	2.00	3.1489E+01	37	11.849	44.493	2.00	1.6197E+01	37	11.8490	44.4930	2.00	1.0484E+01
38	10.930	37.318	2.00	2.1802E+01	38	10.930	37.318	2.00	9.9130E+00	38	10.9300	37.3180	2.00	7.2485E+00
39	11.857	44.366	2.00	3.1509E+01	39	11.857	44.366	2.00	1.6097E+01	39	11.8570	44.3660	2.00	1.0483E+01
40	10.797	37.297	5.00	2.2284E+01	40	10.797	37.297	5.00	1.0186E+01	40	10.7970	37.2970	5.00	7.4018E+00
41	11.940	44.365	2.00	3.1376E+01	41	11.940	44.365	2.00	1.5921E+01	41	11.9400	44.3650	2.00	1.0447E+01
42	11.953	44.514	2.00	3.1333E+01	42	11.953	44.514	2.00	1.5990E+01	42	11.9530	44.5140	2.00	1.0443E+01
43	10.744	37.401	1.00	2.2740E+01	43	10.744	37.401	1.00	1.0451E+01	43	10.7440	37.4010	1.00	7.5552E+00
44	10.463	37.339	2.00	2.3665E+01	44	10.463	37.339	2.00	1.1026E+01	44	10.4630	37.3390	2.00	7.8486E+00
45	10.904	37.401	1.00	2.2114E+01	45	10.904	37.401	1.00	1.0081E+01	45	10.9040	37.4010	1.00	7.3541E+00
46	10.857	37.427	1.00	2.2365E+01	46	10.857	37.427	1.00	1.0223E+01	46	10.8570	37.4270	1.00	7.4362E+00
47	10.948	37.639	2.00	2.2568E+01	47	10.948	37.639	2.00	1.0281E+01	47	10.9480	37.6390	2.00	7.5142E+00
48	13.452	48.264	1.00	2.9039E+01	48	13.452	48.264	1.00	1.4741E+01	48	13.4520	48.2640	1.00	9.1190E+00
49	13.504	48.157	2.00	2.8902E+01	49	13.504	48.157	2.00	1.4706E+01	49	13.5040	48.1570	2.00	9.0886E+00
50	11.790	47.141	2.00	3.2019E+01	50	11.790	47.141	2.00	1.6997E+01	50	11.7900	47.1410	2.00	9.9767E+00
51	10.624	44.475	2.00	3.2681E+01	51	10.624	44.475	2.00	1.8427E+01	51	10.6240	44.4750	2.00	1.0784E+01
52	10.631	44.733	2.00	3.2325E+01	52	10.631	44.733	2.00	1.8388E+01	52	10.6310	44.7330	2.00	1.0691E+01
53	11.247	46.908	2.00	3.0542E+01	53	11.247	46.908	2.00	1.7428E+01	53	11.2470	46.9080	2.00	1.0076E+01
54	10.749	44.438	2.00	3.2660E+01	54	10.749	44.438	2.00	1.8324E+01	54	10.7490	44.4380	2.00	1.0782E+01
59	6.777	41.230	3.00	6.4395E+01	59	6.777	41.230	3.00	3.1117E+01	59	6.7770	41.2300	3.00	2.1460E+01
60	6.802	41.162	6.00	6.4954E+01	60	6.802	41.162	6.00	3.0919E+01	60	6.8020	41.1620	6.00	2.1647E+01
61	6.769	41.109	5.00	6.5458E+01	61	6.769	41.109	5.00	3.1457E+01	61	6.7690	41.1090	5.00	2.1811E+01
62	6.698	41.271	6.00	6.4073E+01	62	6.698	41.271	6.00	3.2082E+01	62	6.6980	41.2710	6.00	2.1348E+01
63	6.726	41.115	3.00	6.5451E+01	63	6.726	41.115	3.00	3.2013E+01	63	6.7260	41.1150	3.00	2.1806E+01
64	6.663	41.208	5.00	6.4640E+01	64	6.663	41.208	5.00	3.2668E+01	64	6.6630	41.2080	5.00	2.1533E+01
65	6.733	41.289	3.00	6.3914E+01	65	6.733	41.289	3.00	3.1584E+01	65	6.7330	41.2890	3.00	2.1298E+01
66	11.938	44.438	2.00	3.1365E+01	66	11.938	44.438	2.00	1.5973E+01	66	11.9380	44.4380	2.00	1.0447E+01
67	6.701	41.166	3.00	6.5005E+01	67	6.701	41.166	3.00	3.2246E+01	67	6.7010	41.1660	3.00	2.1657E+01
68	6.713	41.070	4.00	6.5884E+01	68	6.713	41.070	4.00	3.2271E+01	68	6.7130	41.0700	4.00	2.1948E+01
69	8.447	52.999	2.00	7.8872E+00	69	8.447	52.999	2.00	6.2428E+00	69	8.4470	52.9990	2.00	2.6276E+00
70	13.490	48.532	18.00	2.8218E+01	70	13.490	48.532	18.00	1.4707E+01	70	13.4900	48.5320	18.00	9.0022E+00
71	10.792	37.756	1.00	2.3463E+01	71	10.792	37.756	1.00	1.0818E+01	71	10.7920	37.7560	1.00	7.8091E+00
72	10.794	37.683	1.00	2.3262E+01	72	10.794	37.683	1.00	1.0706E+01	72	10.7940	37.6830	1.00	7.7402E+00
73	10.841	37.206	1.00	2.1891E+01	73	10.841	37.206	1.00	9.9615E+00	73	10.8410	37.2060	1.00	7.2699E+00
74	16.726	50.298	3.00	2.2661E+01	74	16.726	50.298	3.00	1.2991E+01	74	16.7260	50.2980	3.00	7.5629E+00
75	16.716	50.178	3.00	2.2690E+01	75	16.716	50.178	3.00	1.3040E+01	75	16.7160	50.1780	3.00	7.5963E+00
76	9.734	50.577	4.00	1.7006E+01	76	9.734	50.577	4.00	1.2402E+01	76	9.7340	50.5770	4.00	5.6795E+00
77	9.823	50.621	4.00	1.7264E+01	77	9.823	50.621	4.00	1.2513E+01	77	9.8230	50.6210	4.00	5.7590E+00
78	9.896	50.603	4.00	1.7589E+01	78	9.896	50.603	4.00	1.2683E+01	78	9.8960	50.6030	4.00	5.8581E+00
79	9.967	50.598	4.00	1.7876E+01	79	9.967	50.598	4.00	1.2829E+01	79	9.9670	50.5980	4.00	5.9437E+00
80	7.801	50.708	4.00	1.2901E+01	80	7.801	50.708	4.00	8.0408E+00	80	7.8010	50.7080	4.00	4.3042E+00

Table A-4.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

Point Sprayer Protection Unavailable														
Heavy Aimpoint (11.235, -0.168)					Moderate Aimpoint (10.124, -0.040)					Light Aimpoint (11.235, -0.168)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	1.2673E+01	81	7.863	50.764	4.00	8.0711E+00	81	7.8630	50.7640	4.00	4.2273E+00
82	7.987	50.728	4.00	1.2724E+01	82	7.987	50.728	4.00	8.3974E+00	82	7.9870	50.7280	4.00	4.2425E+00
83	8.066	50.692	4.00	1.2819E+01	83	8.066	50.692	4.00	8.6241E+00	83	8.0660	50.6920	4.00	4.2733E+00
84	8.788	50.504	4.00	1.3879E+01	84	8.788	50.504	4.00	1.0648E+01	84	8.7880	50.5040	4.00	4.6289E+00
85	8.849	50.506	4.00	1.3919E+01	85	8.849	50.506	4.00	1.0768E+01	85	8.8490	50.5060	4.00	4.6427E+00
86	8.948	50.500	4.00	1.4012E+01	86	8.948	50.500	4.00	1.0976E+01	86	8.9480	50.5000	4.00	4.6745E+00
87	8.991	50.486	4.00	1.4141E+01	87	8.991	50.486	4.00	1.1084E+01	87	8.9910	50.4860	4.00	4.7178E+00
88	9.099	50.438	3.00	1.4661E+01	88	9.099	50.438	3.00	1.1376E+01	88	9.0990	50.4380	3.00	4.8920E+00
89	7.766	50.608	3.00	1.3273E+01	89	7.766	50.608	3.00	8.1974E+00	89	7.7660	50.6080	3.00	4.4292E+00
90	17.840	50.499	4.00	2.1156E+01	90	17.840	50.499	4.00	1.1936E+01	90	17.8400	50.4990	4.00	7.3554E+00
91	17.876	50.348	4.00	2.1188E+01	91	17.876	50.348	4.00	1.1867E+01	91	17.8760	50.3480	4.00	7.3790E+00
92	17.736	50.374	4.00	2.1371E+01	92	17.736	50.374	4.00	1.2131E+01	92	17.7360	50.3740	4.00	7.3980E+00
93	17.610	50.434	4.00	2.1502E+01	93	17.610	50.434	4.00	1.2315E+01	93	17.6100	50.4340	4.00	7.4061E+00
94	16.744	50.496	4.00	2.2433E+01	94	16.744	50.496	4.00	1.2912E+01	94	16.7440	50.4960	4.00	7.5076E+00
95	17.131	50.470	4.00	2.2056E+01	95	17.131	50.470	4.00	1.2807E+01	95	17.1310	50.4700	4.00	7.4675E+00
96	16.985	50.491	4.00	2.2196E+01	96	16.985	50.491	4.00	1.2844E+01	96	16.9850	50.4910	4.00	7.4809E+00
97	16.865	50.491	4.00	2.2319E+01	97	16.865	50.491	4.00	1.2880E+01	97	16.8650	50.4910	4.00	7.4952E+00
98	12.188	47.396	4.00	3.3217E+01	98	12.188	47.396	4.00	1.6372E+01	98	12.1880	47.3960	4.00	9.9061E+00
99	12.240	47.476	4.00	3.3434E+01	99	12.240	47.476	4.00	1.6280E+01	99	12.2400	47.4760	4.00	9.8971E+00
100	12.353	47.466	4.00	3.3711E+01	100	12.353	47.466	4.00	1.6122E+01	100	12.3530	47.4660	4.00	9.8898E+00
101	12.416	47.419	4.00	3.3807E+01	101	12.416	47.419	4.00	1.6043E+01	101	12.4160	47.4190	4.00	9.8841E+00
102	12.489	50.495	3.00	2.5512E+01	102	12.489	50.495	3.00	1.4665E+01	102	12.4890	50.4950	3.00	8.2667E+00
103	13.558	50.594	3.00	2.4055E+01	103	13.558	50.594	3.00	1.3768E+01	103	13.5580	50.5940	3.00	8.2782E+00
104	12.834	50.654	4.00	2.5187E+01	104	12.834	50.654	4.00	1.4262E+01	104	12.8340	50.6540	4.00	8.2936E+00
105	13.645	50.853	4.00	2.3293E+01	105	13.645	50.853	4.00	1.3477E+01	105	13.6450	50.8530	4.00	8.0941E+00
106	12.671	50.683	4.00	2.5093E+01	106	12.671	50.683	4.00	1.4347E+01	106	12.6710	50.6830	4.00	8.2213E+00
107	14.066	50.819	4.00	2.1893E+01	107	14.066	50.819	4.00	1.3365E+01	107	14.0660	50.8190	4.00	7.9464E+00
108	12.738	50.667	4.00	2.5146E+01	108	12.738	50.667	4.00	1.4317E+01	108	12.7380	50.6670	4.00	8.2543E+00
109	12.599	50.677	4.00	2.5081E+01	109	12.599	50.677	4.00	1.4402E+01	109	12.5990	50.6770	4.00	8.1971E+00
110	13.770	50.859	4.00	2.2879E+01	110	13.770	50.859	4.00	1.3395E+01	110	13.7700	50.8590	4.00	8.0429E+00
111	13.927	50.833	4.00	2.2379E+01	111	13.927	50.833	4.00	1.3381E+01	111	13.9270	50.8330	4.00	7.9954E+00
112	11.555	50.608	4.00	2.4288E+01	112	11.555	50.608	4.00	1.4564E+01	112	11.5550	50.6080	4.00	7.7120E+00
113	11.396	50.608	4.00	2.3790E+01	113	11.396	50.608	4.00	1.4476E+01	113	11.3960	50.6080	4.00	7.5692E+00
114	11.475	50.622	4.00	2.4094E+01	114	11.475	50.622	4.00	1.4505E+01	114	11.4750	50.6220	4.00	7.6459E+00
115	11.688	50.601	4.00	2.4509E+01	115	11.688	50.601	4.00	1.4636E+01	115	11.6880	50.6010	4.00	7.8003E+00
116	10.166	49.480	5.00	2.1621E+01	116	10.166	49.480	5.00	1.4885E+01	116	10.1660	49.4800	5.00	7.2159E+00
117	10.234	49.391	3.00	2.2144E+01	117	10.234	49.391	3.00	1.5143E+01	117	10.2340	49.3910	3.00	7.3863E+00
118	8.228	53.122	5.00	7.2996E+00	118	8.228	53.122	5.00	5.7372E+00	118	8.2280	53.1220	5.00	2.4324E+00
119	8.358	53.143	5.00	7.4521E+00	119	8.358	53.143	5.00	5.9056E+00	119	8.3580	53.1430	5.00	2.4827E+00
120	12.896	53.002	5.00	2.0679E+01	120	12.896	53.002	5.00	1.1987E+01	120	12.8960	53.0020	5.00	6.6225E+00
121	13.023	52.992	5.00	2.0914E+01	121	13.023	52.992	5.00	1.1977E+01	121	13.0230	52.9920	5.00	6.6631E+00
122	16.484	52.997	5.00	1.9413E+01	122	16.484	52.997	5.00	1.1665E+01	122	16.4840	52.9970	5.00	6.5598E+00
123	16.340	53.013	5.00	1.9395E+01	123	16.340	53.013	5.00	1.1673E+01	123	16.3400	53.0130	5.00	6.5421E+00
124	11.803	44.430	6.00	3.1572E+01	124	11.803	44.430	6.00	1.6253E+01	124	11.8030	44.4300	6.00	1.0503E+01
125	11.841	44.433	4.00	3.1515E+01	125	11.841	44.433	4.00	1.6175E+01	125	11.8410	44.4330	4.00	1.0488E+01
126	8.731	48.878	3.00	1.9037E+01	126	8.731	48.878	3.00	1.2887E+01	126	8.7310	48.8780	3.00	6.3403E+00
127	14.897	48.230	3.00	2.2913E+01	127	14.897	48.230	3.00	1.3931E+01	127	14.8970	48.2300	3.00	8.2881E+00
128	14.206	43.346	8.00	1.8488E+01	128	14.206	43.346	8.00	1.2138E+01	128	14.2060	43.3460	8.00	7.5135E+00
129	8.527	47.021	8.00	2.3640E+01	129	8.527	47.021	8.00	1.5685E+01	129	8.5270	47.0210	8.00	7.8779E+00
130	10.865	37.347	3.00	2.2134E+01	130	10.865	37.347	3.00	1.0099E+01	130	10.8650	37.3470	3.00	7.3571E+00
131	10.823	37.519	2.00	2.2729E+01	131	10.823	37.519	2.00	1.0423E+01	131	10.8230	37.5190	2.00	7.5589E+00
132	6.705	41.227	4.00	6.4456E+01	132	6.705	41.227	4.00	3.2075E+01	132	6.7050	41.2270	4.00	2.1475E+01
133	6.731	41.230	5.00	6.4420E+01	133	6.731	41.230	5.00	3.1725E+01	133	6.7310	41.2300	5.00	2.1465E+01
134	6.730	41.157	4.00	6.5066E+01	134	6.730	41.157	4.00	3.1880E+01	134	6.7300	41.1570	4.00	2.1679E+01
135	10.812	37.913	2.00	2.3821E+01	135	10.812	37.913	2.00	1.0997E+01	135	10.8120	37.9130	2.00	7.9331E+00
136	11.504	46.883	3.00	3.1266E+01	136	11.504	46.883	3.00	1.7280E+01	136	11.5040	46.8830	3.00	1.0089E+01
137	11.421	46.891	3.00	3.1040E+01	137	11.421	46.891	3.00	1.7332E+01	137	11.4210	46.8910	3.00	1.0087E+01
138	16.609	48.655	3.00	2.1952E+01	138	16.609	48.655	3.00	1.3063E+01	138	16.6090	48.6550	3.00	7.8121E+00
139	9.529	49.003	3.00	2.0010E+01	139	9.529	49.003	3.00	1.4522E+01	139	9.5290	49.0030	3.00	6.6721E+00
140	10.945	37.527	2.00	2.2279E+01	140	10.945	37.527	2.00	1.0148E+01	140	10.9450	37.5270	2.00	7.4148E+00
141	10.896	37.670	2.00	2.2849E+01	141	10.896	37.670	2.00	1.0442E+01	141	10.8960	37.6700	2.00	7.6063E+00
142	10.870	37.693	2.00	2.3008E+01	142	10.870	37.693	2.00	1.0533E+01	142	10.8700	37.6930	2.00	7.6588E+00
143	10.531	44.636	2.00	3.2486E+01	143	10.531	44.636	2.00	1.8455E+01	143	10.5310	44.6360	2.00	1.0730E+01
144	11.197	46.981	8.00	3.0353E+01	144	11.197	46.981	8.00	1.7430E+01	144	11.1970	46.9810	8.00	1.0033E+01
145	11.255	47.090	8.00	3.0480E+01	145	11.255	47.090	8.00	1.7376E+01	145	11.2550	47.0900	8.00	9.9801E+00
146	11.275	46.996	8.00	3.0580E+01	146	11.275	46.996	8.00	1.7389E+01	146	11.2750	46.9960	8.00	1.0030E+01
147	10.670	44.618	8.00	3.2460E+01	147	10.670	44.618	8.00	1.8376E+01	147	10.6700	44.6180	8.00	1.0727E+01
149	10.678	44.506	3.00	3.2608E+01	149	10.678	44.506	3.00	1.8386E+01	149	10.6780	44.5060	3.00	1.0766E+01
150	10.733	44.618	8.00	3.2431E+01	150	10.733	44.618	8.00	1.8336E+01	150	10.7330	44.6180	8.00	1.0721E+01
151	13.525	48.244	2.00	2.8681E+01	151	13.525	48.244	2.00	1.4692E+01	151	13.5250	48.2440	2.00	9.0643E+00
152	12.856	50.355	6.00	2.5850E+01	152	12.856	50.355	6.00	1.4544E+01	152	12.8560	50.3550	6.00	8.4615E+00
153	13.540	48.367	4.00	2.8416E+01	153	13.540	48.367	4.00	1.4678E+01	153	13.5400	48.3670	4.00	9.0352E+00
154	16.679	48.559	4.00	2.2065E+01	154	16.679	48.559	4.00	1.3002E+01	154	16.6790	48.5590	4.00	7.8032E+00
156	9.599	49.026	4.00	2.0261E+01	156	9.599	49.026	4.00	1.4599E+01	156	9.5990	49.0260	4.00	6.7564E+00
157	11.070	37.707	2.00	2.2292E+01	157	11.070	37.707	2.00	1.0076E+01	157	11.0700	37.7070	2.00	7.4291E+00
158	10.148	49.313	4.00	2.1961E+01	158	10.148	49.313	4.00	1.5097E+01	158	10.1480	49.3130	4.00	7.3283E+00

Table A-4.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (11.235, -0.168)					Moderate Aimpoint (10.124, -0.040)					Light Aimpoint (11.235, -0.168)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	2.1882E+01	159	16.575	48.486	2.00	1.3128E+01	159	16.5750	48.4860	2.00	7.8246E+00
160	9.458	48.992	2.00	1.9880E+01	160	9.458	48.992	2.00	1.4427E+01	160	9.4580	48.9920	2.00	6.6283E+00
161	11.135	47.004	2.00	3.0149E+01	161	11.135	47.004	2.00	1.7450E+01	161	11.1350	47.0040	2.00	1.0014E+01
162	7.334	49.960	3.00	1.5546E+01	162	7.334	49.960	3.00	9.0970E+00	162	7.3340	49.9600	3.00	5.1954E+00
163	6.739	50.143	3.00	1.2942E+01	163	6.739	50.143	3.00	8.9845E+00	163	6.7390	50.1430	3.00	4.3159E+00
164	14.319	49.968	3.00	2.2106E+01	164	14.319	49.968	3.00	1.3679E+01	164	14.3190	49.9680	3.00	8.2079E+00
165	7.423	49.917	4.00	1.5930E+01	165	7.423	49.917	4.00	9.2380E+00	165	7.4230	49.9170	4.00	5.3258E+00
166	10.631	44.556	8.00	3.2561E+01	166	10.631	44.556	8.00	1.8409E+01	166	10.6310	44.5560	8.00	1.0753E+01
167	11.875	44.589	3.00	3.1438E+01	167	11.875	44.589	3.00	1.6204E+01	167	11.8750	44.5890	3.00	1.0475E+01
168	7.051	50.341	4.00	1.3526E+01	168	7.051	50.341	4.00	8.3794E+00	168	7.0510	50.3410	4.00	4.5167E+00
169	7.285	50.252	4.00	1.4604E+01	169	7.285	50.252	4.00	8.5712E+00	169	7.2850	50.2520	4.00	4.8804E+00
170	6.546	50.018	4.00	1.2574E+01	170	6.546	50.018	4.00	9.3770E+00	170	6.5460	50.0180	4.00	4.1894E+00
171	6.592	50.130	4.00	1.2415E+01	171	6.592	50.130	4.00	9.0952E+00	171	6.5920	50.1300	4.00	4.1374E+00
172	6.805	50.267	4.00	1.2801E+01	172	6.805	50.267	4.00	8.6762E+00	172	6.8050	50.2670	4.00	4.2705E+00
173	6.648	50.173	4.00	1.2489E+01	173	6.648	50.173	4.00	8.9683E+00	173	6.6480	50.1730	4.00	4.1633E+00
174	14.649	49.922	4.00	2.0772E+01	174	14.649	49.922	4.00	1.3631E+01	174	14.6490	49.9220	4.00	8.0526E+00
175	14.291	50.162	4.00	2.1862E+01	175	14.291	50.162	4.00	1.3603E+01	175	14.2910	50.1620	4.00	8.1656E+00
176	14.532	50.041	4.00	2.1044E+01	176	14.532	50.041	4.00	1.3604E+01	176	14.5320	50.0410	4.00	8.0747E+00
177	14.403	50.092	4.00	2.1505E+01	177	14.403	50.092	4.00	1.3609E+01	177	14.4030	50.0920	4.00	8.1266E+00
178	7.365	50.305	4.00	1.4634E+01	178	7.365	50.305	4.00	8.5210E+00	178	7.3650	50.3050	4.00	4.8912E+00
179	7.128	50.344	4.00	1.3804E+01	179	7.128	50.344	4.00	8.3460E+00	179	7.1280	50.3440	4.00	4.6109E+00
180	10.677	38.512	4.00	2.6016E+01	180	10.677	38.512	4.00	1.2198E+01	180	10.6770	38.5120	4.00	8.6723E+00
181	11.428	38.418	4.00	2.3370E+01	181	11.428	38.418	4.00	1.0173E+01	181	11.4280	38.4180	4.00	7.5220E+00
182	10.160	38.142	4.00	2.6509E+01	182	10.160	38.142	4.00	1.2985E+01	182	10.1600	38.1420	4.00	8.8193E+00
185	12.438	50.621	2.00	2.5151E+01	185	12.438	50.621	2.00	1.4567E+01	185	12.4380	50.6210	2.00	8.1659E+00
186	16.583	52.765	3.00	1.9801E+01	186	16.583	52.765	3.00	1.1809E+01	186	16.5830	52.7650	3.00	6.6785E+00
187	16.604	52.637	3.00	1.9959E+01	187	16.604	52.637	3.00	1.1897E+01	187	16.6040	52.6370	3.00	6.7321E+00
188	12.807	52.968	3.00	2.0543E+01	188	12.807	52.968	3.00	1.2013E+01	188	12.8070	52.9680	3.00	6.6230E+00
189	8.588	53.062	3.00	7.9975E+00	189	8.588	53.062	3.00	6.3768E+00	189	8.5880	53.0620	3.00	2.6637E+00
190	10.571	44.446	8.00	3.2753E+01	190	10.571	44.446	8.00	1.8469E+01	190	10.5710	44.4460	8.00	1.0802E+01
217	14.343	43.463	4.00	1.8933E+01	217	14.343	43.463	4.00	1.2142E+01	217	14.3430	43.4630	4.00	7.5119E+00
218	14.126	43.386	4.00	1.8504E+01	218	14.126	43.386	4.00	1.2234E+01	218	14.1260	43.3860	4.00	7.5743E+00
219	14.026	43.496	4.00	1.9191E+01	219	14.026	43.496	4.00	1.2409E+01	219	14.0260	43.4960	4.00	7.7141E+00
220	14.126	43.325	4.00	1.8405E+01	220	14.126	43.325	4.00	1.2179E+01	220	14.1260	43.3250	4.00	7.5454E+00
221	8.456	47.003	4.00	2.4020E+01	221	8.456	47.003	4.00	1.5623E+01	221	8.4560	47.0030	4.00	8.0037E+00
222	8.469	47.067	4.00	2.3718E+01	222	8.469	47.067	4.00	1.5541E+01	222	8.4690	47.0670	4.00	7.9038E+00
223	8.521	47.070	4.00	2.3525E+01	223	8.521	47.070	4.00	1.5606E+01	223	8.5210	47.0700	4.00	7.8397E+00
224	8.494	47.075	4.00	2.3581E+01	224	8.494	47.075	4.00	1.5561E+01	224	8.4940	47.0750	4.00	7.8584E+00
253	16.496	48.470	4.00	2.1744E+01	253	16.496	48.470	4.00	1.3217E+01	253	16.4960	48.4700	4.00	7.8392E+00
254	16.773	48.436	4.00	2.2206E+01	254	16.773	48.436	4.00	1.2913E+01	254	16.7730	48.4360	4.00	7.7907E+00
255	11.809	47.158	7.00	3.2075E+01	255	11.809	47.158	7.00	1.6965E+01	255	11.8090	47.1580	7.00	9.9710E+00
256	8.601	46.901	2.00	2.3937E+01	256	8.601	46.901	2.00	1.5927E+01	256	8.6010	46.9010	2.00	7.9759E+00
257	8.424	46.917	2.00	2.4501E+01	257	8.424	46.917	2.00	1.5699E+01	257	8.4240	46.9170	2.00	8.1629E+00
258	8.403	46.914	2.00	2.4606E+01	258	8.403	46.914	2.00	1.5678E+01	258	8.4030	46.9140	2.00	8.1976E+00
259	8.572	46.898	3.00	2.3905E+01	259	8.572	46.898	3.00	1.5898E+01	259	8.5720	46.8980	3.00	7.9653E+00
260	14.029	43.173	2.00	1.8935E+01	260	14.029	43.173	2.00	1.2112E+01	260	14.0290	43.1730	2.00	7.5940E+00
261	14.101	43.170	2.00	1.8528E+01	261	14.101	43.170	2.00	1.2056E+01	261	14.1010	43.1700	2.00	7.5168E+00
262	14.059	43.268	2.00	1.8782E+01	262	14.059	43.268	2.00	1.2177E+01	262	14.0590	43.2680	2.00	7.5975E+00
263	11.107	37.193	2.00	2.0749E+01	263	11.107	37.193	2.00	9.3587E+00	263	11.1070	37.1930	2.00	6.9035E+00
264	11.055	37.800	6.00	2.2621E+01	264	11.055	37.800	6.00	1.0231E+01	264	11.0550	37.8000	6.00	7.5342E+00
265	11.023	37.399	3.00	2.1633E+01	265	11.023	37.399	3.00	9.8084E+00	265	11.0230	37.3990	3.00	7.1995E+00
266	10.804	37.172	5.00	2.1963E+01	266	10.804	37.172	5.00	9.9970E+00	266	10.8040	37.1720	5.00	7.2905E+00
267	10.904	37.540	4.00	2.2472E+01	267	10.904	37.540	4.00	1.0260E+01	267	10.9040	37.5400	4.00	7.4777E+00
268	10.713	37.514	5.00	2.3133E+01	268	10.713	37.514	5.00	1.0676E+01	268	10.7130	37.5140	5.00	7.6886E+00
269	10.804	37.388	2.00	2.2476E+01	269	10.804	37.388	2.00	1.0294E+01	269	10.8040	37.3880	2.00	7.4693E+00
270	10.922	37.125	2.00	2.1357E+01	270	10.922	37.125	2.00	9.6702E+00	270	10.9220	37.1250	2.00	7.0926E+00
271	10.540	44.432	3.00	3.2790E+01	271	10.540	44.432	3.00	1.8493E+01	271	10.5400	44.4320	3.00	1.0811E+01
272	10.544	44.527	3.00	3.2642E+01	272	10.544	44.527	3.00	1.8468E+01	272	10.5440	44.5270	3.00	1.0771E+01
273	10.911	37.396	4.00	2.2074E+01	273	10.911	37.396	4.00	1.0059E+01	273	10.9110	37.3960	4.00	7.3408E+00
274	10.911	37.542	4.00	2.2451E+01	274	10.911	37.542	4.00	1.0246E+01	274	10.9110	37.5420	4.00	7.4708E+00
275	11.070	37.587	4.00	2.1953E+01	275	11.070	37.587	4.00	9.9334E+00	275	11.0700	37.5870	4.00	7.3136E+00
276	10.945	37.696	4.00	2.2736E+01	276	10.945	37.696	4.00	1.0357E+01	276	10.9450	37.6960	4.00	7.5713E+00
277	10.726	37.727	1.00	2.3624E+01	277	10.726	37.727	1.00	1.0940E+01	277	10.7260	37.7270	1.00	7.8596E+00
278	10.760	37.219	1.00	2.2249E+01	278	10.760	37.219	1.00	1.0162E+01	278	10.7600	37.2190	1.00	7.3854E+00
279	10.984	37.216	1.00	2.1327E+01	279	10.984	37.216	1.00	9.6573E+00	279	10.9840	37.2160	1.00	7.0897E+00
280	11.117	37.373	2.00	2.1180E+01	280	11.117	37.373	2.00	9.5656E+00	280	11.1170	37.3730	2.00	7.0529E+00
281	10.432	37.409	2.00	2.3930E+01	281	10.432	37.409	2.00	1.1204E+01	281	10.4320	37.4090	2.00	7.9388E+00
282	10.763	37.514	2.00	2.2945E+01	282	10.763	37.514	2.00	1.0558E+01	282	10.7630	37.5140	2.00	7.6279E+00
283	6.795	41.101	4.00	6.5497E+01	283	6.795	41.101	4.00	3.1130E+01	283	6.7950	41.1010	4.00	2.1826E+01
284	10.744	37.636	4.00	2.3324E+01	284	10.744	37.636	4.00	1.0763E+01	284	10.7440	37.6360	4.00	7.7574E+00
285	14.136	50.697	2.00	2.1759E+01	285	14.136	50.697	2.00	1.3410E+01	285	14.1360	50.6970	2.00	7.9824E+00
286	7.486	50.366	2.00	1.4329E+01	286	7.486	50.366	2.00	8.4763E+00	286	7.4860	50.3660	2.00	4.7870E+00
287	7.633	50.526	2.00	1.3646E+01	287	7.633	50.526	2.00	8.2749E+00	287	7.6330	50.5260	2.00	4.5558E+00
290	16.604	50.222	2.00	2.2416E+01	290	16.604	50.222	2.00	1.3057E+01	290	16.6040	50.2220	2.00	7.5948E+00
291	11.500	47.434	2.00	3.1232E+01	291	11.500	47.434	2.00	1.7256E+01	291	11.5000	47.4340	2.00	9.8688E+00
293	8.543	47.116	5.00	2.3508E+01	293	8.543	47.116	5.00	1.5557E+01	293	8.5430	47.1160	5.00	7.8338E+00

Table A-4.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (11.235, -0.168)					Moderate Aimpoint (10.124, -0.040)					Light Aimpoint (11.235, -0.168)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	2.3546E+01	294	8.467	47.115	5.00	1.5455E+01	294	8.4670	47.1150	5.00	7.8468E+00
295	8.492	47.117	5.00	2.3433E+01	295	8.492	47.117	5.00	1.5486E+01	295	8.4920	47.1170	5.00	7.8095E+00
296	8.516	47.115	5.00	2.3452E+01	296	8.516	47.115	5.00	1.5522E+01	296	8.5160	47.1150	5.00	7.8154E+00
297	14.094	43.553	5.00	1.9168E+01	297	14.094	43.553	5.00	1.2409E+01	297	14.0940	43.5530	5.00	7.6837E+00
298	14.136	43.545	5.00	1.9130E+01	298	14.136	43.545	5.00	1.2370E+01	298	14.1360	43.5450	5.00	7.6580E+00
299	14.204	43.552	5.00	1.9169E+01	299	14.204	43.552	5.00	1.2325E+01	299	14.2040	43.5520	5.00	7.6279E+00
300	14.257	43.557	5.00	1.9201E+01	300	14.257	43.557	5.00	1.2290E+01	300	14.2570	43.5570	5.00	7.6044E+00
301	8.813	49.005	4.00	1.8764E+01	301	8.813	49.005	4.00	1.2911E+01	301	8.8130	49.0050	4.00	6.2507E+00
302	8.698	48.995	4.00	1.8621E+01	302	8.698	48.995	4.00	1.2628E+01	302	8.6980	48.9950	4.00	6.2022E+00
303	8.586	48.990	4.00	1.8598E+01	303	8.586	48.990	4.00	1.2345E+01	303	8.5860	48.9900	4.00	6.1958E+00
304	14.859	48.327	4.00	2.2878E+01	304	14.859	48.327	4.00	1.3933E+01	304	14.8590	48.3270	4.00	8.2999E+00
305	14.743	48.341	4.00	2.3252E+01	305	14.743	48.341	4.00	1.3969E+01	305	14.7430	48.3410	4.00	8.3474E+00
306	14.964	48.327	4.00	2.2529E+01	306	14.964	48.327	4.00	1.3898E+01	306	14.9640	48.3270	4.00	8.2576E+00
307	6.899	50.301	4.00	1.3062E+01	307	6.899	50.301	4.00	8.5511E+00	307	6.8990	50.3010	4.00	4.3594E+00
308	9.155	50.350	4.00	1.5052E+01	308	9.155	50.350	4.00	1.1629E+01	308	9.1550	50.3500	4.00	5.0229E+00
309	12.555	50.431	4.00	2.5699E+01	309	12.555	50.431	4.00	1.4686E+01	309	12.5550	50.4310	4.00	8.3311E+00
310	16.544	50.298	4.00	2.2280E+01	310	16.544	50.298	4.00	1.3044E+01	310	16.5440	50.2980	4.00	7.5804E+00
319	10.888	37.255	8.00	2.1817E+01	319	10.888	37.255	8.00	9.9232E+00	319	10.8880	37.2550	8.00	7.2493E+00
320	10.938	37.620	4.00	2.2555E+01	320	10.938	37.620	4.00	1.0281E+01	320	10.9380	37.6200	4.00	7.5089E+00
321	11.039	37.195	1.00	2.1042E+01	321	11.039	37.195	1.00	9.5089E+00	321	11.0390	37.1950	1.00	6.9972E+00
322	10.479	37.545	4.00	2.4064E+01	322	10.479	37.545	4.00	1.1284E+01	322	10.4790	37.5450	4.00	7.9907E+00
323	10.463	37.224	3.00	2.3422E+01	323	10.463	37.224	3.00	1.0855E+01	323	10.4630	37.2240	3.00	7.7626E+00
324	10.531	37.427	3.00	2.3606E+01	324	10.531	37.427	3.00	1.0991E+01	324	10.5310	37.4270	3.00	7.8355E+00
325	10.510	37.141	14.00	2.3069E+01	325	10.510	37.141	14.00	1.0621E+01	325	10.5100	37.1410	14.00	7.6433E+00
344	12.300	47.428	5.00	3.3534E+01	344	12.300	47.428	5.00	1.6206E+01	344	12.3000	47.4280	5.00	9.8956E+00
345	12.133	47.423	5.00	3.3098E+01	345	12.133	47.423	5.00	1.6444E+01	345	12.1330	47.4230	5.00	9.9061E+00
346	12.468	47.416	5.00	3.3925E+01	346	12.468	47.416	5.00	1.5969E+01	346	12.4680	47.4160	5.00	9.8775E+00
347	7.753	50.700	5.00	1.2955E+01	347	7.753	50.700	5.00	8.0321E+00	347	7.7530	50.7000	5.00	4.3229E+00
348	7.928	50.753	5.00	1.2674E+01	348	7.928	50.753	5.00	8.2324E+00	348	7.9280	50.7530	5.00	4.2268E+00
349	8.115	50.670	5.00	1.2915E+01	349	8.115	50.670	5.00	8.7660E+00	349	8.1150	50.6700	5.00	4.3053E+00
350	8.732	50.500	5.00	1.3849E+01	350	8.732	50.500	5.00	1.0527E+01	350	8.7320	50.5000	5.00	4.6185E+00
351	8.904	50.514	5.00	1.3937E+01	351	8.904	50.514	5.00	1.0865E+01	351	8.9040	50.5140	5.00	4.6491E+00
352	9.050	50.473	5.00	1.4399E+01	352	9.050	50.473	5.00	1.1222E+01	352	9.0500	50.4730	5.00	4.8044E+00
353	9.692	50.529	5.00	1.6935E+01	353	9.692	50.529	5.00	1.2391E+01	353	9.6920	50.5290	5.00	5.6556E+00
354	9.773	50.620	5.00	1.7073E+01	354	9.773	50.620	5.00	1.2415E+01	354	9.7730	50.6200	5.00	5.7020E+00
355	11.345	50.611	5.00	2.3558E+01	355	11.345	50.611	5.00	1.4441E+01	355	11.3450	50.6110	5.00	7.5102E+00
356	10.024	50.567	5.00	1.8176E+01	356	10.024	50.567	5.00	1.2985E+01	356	10.0240	50.5670	5.00	6.0366E+00
357	11.624	50.617	5.00	2.4357E+01	357	11.624	50.617	5.00	1.4589E+01	357	11.6240	50.6170	5.00	7.7473E+00
358	11.743	50.608	5.00	2.4558E+01	358	11.743	50.608	5.00	1.4653E+01	358	11.7430	50.6080	5.00	7.8270E+00
359	12.536	50.676	5.00	2.5057E+01	359	12.536	50.676	5.00	1.4445E+01	359	12.5360	50.6760	5.00	8.1725E+00
360	12.789	50.679	5.00	2.5129E+01	360	12.789	50.679	5.00	1.4269E+01	360	12.7890	50.6790	5.00	8.2658E+00
361	12.893	50.650	5.00	2.5197E+01	361	12.893	50.650	5.00	1.4224E+01	361	12.8930	50.6500	5.00	8.3143E+00
362	13.595	50.843	5.00	2.3467E+01	362	13.595	50.843	5.00	1.3524E+01	362	13.5950	50.8430	5.00	8.1186E+00
363	13.856	50.852	5.00	2.2600E+01	363	13.856	50.852	5.00	1.3382E+01	363	13.8560	50.8520	5.00	8.0132E+00
364	14.132	50.824	5.00	2.1641E+01	364	14.132	50.824	5.00	1.3350E+01	364	14.1320	50.8240	5.00	7.9165E+00
365	16.923	50.513	5.00	2.2240E+01	365	16.923	50.513	5.00	1.2855E+01	365	16.9230	50.5130	5.00	7.4828E+00
366	17.078	50.479	5.00	2.2107E+01	366	17.078	50.479	5.00	1.2820E+01	366	17.0780	50.4790	5.00	7.4722E+00
367	16.678	50.506	5.00	2.2486E+01	367	16.678	50.506	5.00	1.2927E+01	367	16.6780	50.5060	5.00	7.5120E+00
368	17.519	50.443	5.00	2.1614E+01	368	17.519	50.443	5.00	1.2444E+01	368	17.5190	50.4430	5.00	7.4184E+00
369	17.725	50.483	5.00	2.1320E+01	369	17.725	50.483	5.00	1.2118E+01	369	17.7250	50.4830	5.00	7.3775E+00
370	17.960	50.321	5.00	2.1080E+01	370	17.960	50.321	5.00	1.1704E+01	370	17.9600	50.3210	5.00	7.3691E+00

Table A-4.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (8.074, -0.254)					Moderate Aimpoint (8.544, -0.083)					Light Aimpoint (8.544, -0.083)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	2.9601E+00	1	15.798	50.546	4.00	1.4409E+01	1	15.798	50.546	4.00	2.9601E+00
2	15.935	50.561	4.00	2.9469E+00	2	15.935	50.561	4.00	1.4376E+01	2	15.935	50.561	4.00	2.9469E+00
3	11.844	47.063	4.00	3.7224E+00	3	11.844	47.063	4.00	1.8507E+01	3	11.844	47.063	4.00	3.7224E+00
4	11.522	47.053	4.00	3.8109E+00	4	11.522	47.053	4.00	1.9588E+01	4	11.522	47.053	4.00	3.8109E+00
5	11.662	47.449	4.00	3.7257E+00	5	11.662	47.449	4.00	1.8615E+01	5	11.662	47.449	4.00	3.7257E+00
6	11.753	47.449	4.00	3.7071E+00	6	11.753	47.449	4.00	1.8340E+01	6	11.753	47.449	4.00	3.7071E+00
7	11.842	47.452	4.00	3.6891E+00	7	11.842	47.452	4.00	1.8065E+01	7	11.842	47.452	4.00	3.6891E+00
8	11.915	47.462	4.00	3.6738E+00	8	11.915	47.462	4.00	1.7831E+01	8	11.915	47.462	4.00	3.6738E+00
9	11.139	47.431	4.00	3.8289E+00	9	11.139	47.431	4.00	1.9996E+01	9	11.139	47.431	4.00	3.8289E+00
10	11.045	47.442	4.00	3.8421E+00	10	11.045	47.442	4.00	2.0192E+01	10	11.045	47.442	4.00	3.8421E+00
11	11.250	47.445	4.00	3.8076E+00	11	11.250	47.445	4.00	1.9707E+01	11	11.250	47.445	4.00	3.8076E+00
12	11.341	47.435	4.00	3.7926E+00	12	11.341	47.435	4.00	1.9496E+01	12	11.341	47.435	4.00	3.7926E+00
13	15.577	50.550	4.00	2.9689E+00	13	15.577	50.550	4.00	1.4442E+01	13	15.577	50.550	4.00	2.9689E+00
14	15.688	50.555	4.00	2.9660E+00	14	15.688	50.555	4.00	1.4415E+01	14	15.688	50.555	4.00	2.9660E+00
15	11.948	44.446	3.00	3.7039E+00	15	11.948	44.446	3.00	1.9311E+01	15	11.948	44.446	3.00	3.7039E+00
16	11.847	44.587	2.00	3.7493E+00	16	11.847	44.587	2.00	1.9762E+01	16	11.847	44.587	2.00	3.7493E+00
17	11.466	46.869	2.00	3.8455E+00	17	11.466	46.869	2.00	2.0024E+01	17	11.466	46.869	2.00	3.8455E+00
18	11.521	46.841	2.00	3.8291E+00	18	11.521	46.841	2.00	1.9855E+01	18	11.521	46.841	2.00	3.8291E+00
19	9.531	49.106	1.00	3.2675E+00	19	9.531	49.106	1.00	1.7080E+01	19	9.531	49.106	1.00	3.2675E+00
20	9.473	49.104	2.00	3.2520E+00	20	9.473	49.104	2.00	1.7019E+01	20	9.473	49.104	2.00	3.2520E+00
21	16.703	48.480	1.00	2.9525E+00	21	16.703	48.480	1.00	1.3986E+01	21	16.703	48.480	1.00	2.9525E+00
22	16.651	48.389	2.00	2.9714E+00	22	16.651	48.389	2.00	1.4040E+01	22	16.651	48.389	2.00	2.9714E+00
23	8.542	46.954	2.00	3.6354E+00	23	8.542	46.954	2.00	1.8268E+01	23	8.542	46.954	2.00	3.6354E+00
24	8.524	46.961	2.00	3.6264E+00	24	8.524	46.961	2.00	1.8202E+01	24	8.524	46.961	2.00	3.6264E+00
25	14.154	43.337	2.00	3.0895E+00	25	14.154	43.337	2.00	1.4907E+01	25	14.154	43.337	2.00	3.0895E+00
26	8.467	46.959	2.00	3.6071E+00	26	8.467	46.959	2.00	1.8027E+01	26	8.467	46.959	2.00	3.6071E+00
27	14.180	43.249	2.00	3.0716E+00	27	14.180	43.249	2.00	1.4821E+01	27	14.180	43.249	2.00	3.0716E+00
28	8.488	46.960	2.00	3.6142E+00	28	8.488	46.960	2.00	1.8091E+01	28	8.488	46.960	2.00	3.6142E+00
29	14.268	43.345	2.00	3.0722E+00	29	14.268	43.345	2.00	1.4754E+01	29	14.268	43.345	2.00	3.0722E+00
30	14.801	48.279	2.00	3.2773E+00	30	14.801	48.279	2.00	1.6417E+01	30	14.801	48.279	2.00	3.2773E+00
31	8.662	48.870	1.00	2.9610E+00	31	8.662	48.870	1.00	1.5207E+01	31	8.662	48.870	1.00	2.9610E+00
32	11.792	44.548	2.00	3.7660E+00	32	11.792	44.548	2.00	1.9905E+01	32	11.792	44.548	2.00	3.7660E+00
33	11.948	44.446	1.00	3.7039E+00	33	11.948	44.446	1.00	1.9311E+01	33	11.948	44.446	1.00	3.7039E+00
34	11.896	44.456	2.00	3.7225E+00	34	11.896	44.456	2.00	1.9480E+01	34	11.896	44.456	2.00	3.7225E+00
35	11.755	44.396	2.00	3.7666E+00	35	11.755	44.396	2.00	1.9854E+01	35	11.755	44.396	2.00	3.7666E+00
36	11.773	44.474	1.00	3.7669E+00	36	11.773	44.474	1.00	1.9888E+01	36	11.773	44.474	1.00	3.7669E+00
37	11.849	44.493	2.00	3.7417E+00	37	11.849	44.493	2.00	1.9664E+01	37	11.849	44.493	2.00	3.7417E+00
38	10.930	37.318	2.00	2.4678E+00	38	10.930	37.318	2.00	1.3238E+01	38	10.930	37.318	2.00	2.4678E+00
39	11.857	44.366	2.00	3.7289E+00	39	11.857	44.366	2.00	1.9503E+01	39	11.857	44.366	2.00	3.7289E+00
40	10.797	37.297	5.00	2.5175E+00	40	10.797	37.297	5.00	1.3632E+01	40	10.797	37.297	5.00	2.5175E+00
41	11.940	44.365	2.00	3.7006E+00	41	11.940	44.365	2.00	1.9255E+01	41	11.940	44.365	2.00	3.7006E+00
42	11.953	44.514	2.00	3.7070E+00	42	11.953	44.514	2.00	1.9357E+01	42	11.953	44.514	2.00	3.7070E+00
43	10.744	37.401	1.00	2.5777E+00	43	10.744	37.401	1.00	1.4042E+01	43	10.744	37.401	1.00	2.5777E+00
44	10.463	37.339	2.00	2.6827E+00	44	10.463	37.339	2.00	1.4904E+01	44	10.463	37.339	2.00	2.6827E+00
45	10.904	37.401	1.00	2.5072E+00	45	10.904	37.401	1.00	1.3494E+01	45	10.904	37.401	1.00	2.5072E+00
46	10.857	37.427	1.00	2.5366E+00	46	10.857	37.427	1.00	1.3706E+01	46	10.857	37.427	1.00	2.5366E+00
47	10.948	37.639	2.00	2.5655E+00	47	10.948	37.639	2.00	1.3794E+01	47	10.948	37.639	2.00	2.5655E+00
48	13.452	48.264	1.00	3.3289E+00	48	13.452	48.264	1.00	1.3920E+01	48	13.452	48.264	1.00	3.3289E+00
49	13.504	48.157	2.00	3.3381E+00	49	13.504	48.157	2.00	1.3981E+01	49	13.504	48.157	2.00	3.3381E+00
50	11.790	47.141	2.00	3.7284E+00	50	11.790	47.141	2.00	1.8590E+01	50	11.790	47.141	2.00	3.7284E+00
51	10.624	44.475	2.00	4.1830E+00	51	10.624	44.475	2.00	2.2868E+01	51	10.624	44.475	2.00	4.1830E+00
52	10.631	44.733	2.00	4.2064E+00	52	10.631	44.733	2.00	2.3523E+01	52	10.631	44.733	2.00	4.2064E+00
53	11.247	46.908	2.00	3.9064E+00	53	11.247	46.908	2.00	2.0719E+01	53	11.247	46.908	2.00	3.9064E+00
54	10.749	44.438	2.00	4.1376E+00	54	10.749	44.438	2.00	2.2684E+01	54	10.749	44.438	2.00	4.1376E+00
59	6.777	41.230	3.00	5.0503E+00	59	6.777	41.230	3.00	2.5208E+01	59	6.777	41.230	3.00	5.0503E+00
60	6.802	41.162	6.00	5.0392E+00	60	6.802	41.162	6.00	2.5155E+01	60	6.802	41.162	6.00	5.0392E+00
61	6.769	41.109	5.00	5.0574E+00	61	6.769	41.109	5.00	2.5246E+01	61	6.769	41.109	5.00	5.0574E+00
62	6.698	41.271	6.00	5.0957E+00	62	6.698	41.271	6.00	2.5431E+01	62	6.698	41.271	6.00	5.0957E+00
63	6.726	41.115	3.00	5.0803E+00	63	6.726	41.115	3.00	2.5358E+01	63	6.726	41.115	3.00	5.0803E+00
64	6.663	41.208	5.00	5.1175E+00	64	6.663	41.208	5.00	2.5540E+01	64	6.663	41.208	5.00	5.1175E+00
65	6.733	41.289	3.00	5.0736E+00	65	6.733	41.289	3.00	2.5322E+01	65	6.733	41.289	3.00	5.0736E+00
66	11.938	44.438	2.00	3.7067E+00	66	11.938	44.438	2.00	1.9334E+01	66	11.938	44.438	2.00	3.7067E+00
67	6.701	41.166	3.00	5.0948E+00	67	6.701	41.166	3.00	2.5429E+01	67	6.701	41.166	3.00	5.0948E+00
68	6.713	41.070	4.00	5.0859E+00	68	6.713	41.070	4.00	2.5387E+01	68	6.713	41.070	4.00	5.0859E+00
69	8.447	52.999	2.00	1.3883E+00	69	8.447	52.999	2.00	6.9381E+00	69	8.447	52.999	2.00	1.3883E+00
70	13.490	48.532	18.00	3.2986E+00	70	13.490	48.532	18.00	1.4068E+01	70	13.490	48.532	18.00	3.2986E+00
71	10.792	37.756	1.00	2.6752E+00	71	10.792	37.756	1.00	1.4581E+01	71	10.792	37.756	1.00	2.6752E+00
72	10.794	37.683	1.00	2.6506E+00	72	10.794	37.683	1.00	1.4437E+01	72	10.794	37.683	1.00	2.6506E+00
73	10.841	37.206	1.00	2.4661E+00	73	10.841	37.206	1.00	1.3283E+01	73	10.841	37.206	1.00	2.4661E+00
74	16.726	50.298	3.00	2.8694E+00	74	16.726	50.298	3.00	1.4122E+01	74	16.726	50.298	3.00	2.8694E+00
75	16.716	50.178	3.00	2.8725E+00	75	16.716	50.178	3.00	1.4105E+01	75	16.716	50.178	3.00	2.8725E+00
76	9.734	50.577	4.00	2.7905E+00	76	9.734	50.577	4.00	1.4082E+01	76	9.734	50.577	4.00	2.7905E+00
77	9.823	50.621	4.00	2.8115E+00	77	9.823	50.621	4.00	1.4169E+01	77	9.823	50.621	4.00	2.8115E+00
78	9.896	50.603	4.00	2.8481E+00	78	9.896	50.603	4.00	1.4345E+01	78	9.896	50.603	4.00	2.8481E+00
79	9.967	50.598	4.00	2.8789E+00	79	9.967	50.598	4.00	1.4490E+01	79	9.967	50.598	4.00	2.8789E+00
80	7.801	50.708	4.00	1.8258E+00	80	7.801	50.708	4.00	9.1620E+00	80	7.801	50.708	4.00	1.8258E+00

Table A-4.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (8.074, -0.254)					Moderate Aimpoint (8.544, -0.083)					Light Aimpoint (8.544, -0.083)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	1.8328E+00	81	7.863	50.764	4.00	9.2006E+00	81	7.863	50.764	4.00	1.8328E+00
82	7.987	50.728	4.00	1.9060E+00	82	7.987	50.728	4.00	9.5823E+00	82	7.987	50.728	4.00	1.9060E+00
83	8.066	50.692	4.00	1.9602E+00	83	8.066	50.692	4.00	9.8664E+00	83	8.066	50.692	4.00	1.9602E+00
84	8.788	50.504	4.00	2.4034E+00	84	8.788	50.504	4.00	1.2227E+01	84	8.788	50.504	4.00	2.4034E+00
85	8.849	50.506	4.00	2.4340E+00	85	8.849	50.506	4.00	1.2392E+01	85	8.849	50.506	4.00	2.4340E+00
86	8.948	50.500	4.00	2.4816E+00	86	8.948	50.500	4.00	1.2629E+01	86	8.948	50.500	4.00	2.4816E+00
87	8.991	50.486	4.00	2.5065E+00	87	8.991	50.486	4.00	1.2754E+01	87	8.991	50.486	4.00	2.5065E+00
88	9.099	50.438	3.00	2.5736E+00	88	9.099	50.438	3.00	1.3092E+01	88	9.099	50.438	3.00	2.5736E+00
89	7.766	50.608	3.00	1.8498E+00	89	7.766	50.608	3.00	9.2841E+00	89	7.766	50.608	3.00	1.8498E+00
90	17.840	50.499	4.00	2.5334E+00	90	17.840	50.499	4.00	1.2879E+01	90	17.840	50.499	4.00	2.5334E+00
91	17.876	50.348	4.00	2.5176E+00	91	17.876	50.348	4.00	1.2810E+01	91	17.876	50.348	4.00	2.5176E+00
92	17.736	50.374	4.00	2.5780E+00	92	17.736	50.374	4.00	1.3046E+01	92	17.736	50.374	4.00	2.5780E+00
93	17.610	50.434	4.00	2.6328E+00	93	17.610	50.434	4.00	1.3266E+01	93	17.610	50.434	4.00	2.6328E+00
94	16.744	50.496	4.00	2.8672E+00	94	16.744	50.496	4.00	1.4160E+01	94	16.744	50.496	4.00	2.8672E+00
95	17.131	50.470	4.00	2.7887E+00	95	17.131	50.470	4.00	1.3870E+01	95	17.131	50.470	4.00	2.7887E+00
96	16.985	50.491	4.00	2.8205E+00	96	16.985	50.491	4.00	1.3989E+01	96	16.985	50.491	4.00	2.8205E+00
97	16.865	50.491	4.00	2.8443E+00	97	16.865	50.491	4.00	1.4075E+01	97	16.865	50.491	4.00	2.8443E+00
98	12.188	47.396	4.00	3.6283E+00	98	12.188	47.396	4.00	1.7085E+01	98	12.188	47.396	4.00	3.6283E+00
99	12.240	47.476	4.00	3.6098E+00	99	12.240	47.476	4.00	1.6830E+01	99	12.240	47.476	4.00	3.6098E+00
100	12.353	47.466	4.00	3.5898E+00	100	12.353	47.466	4.00	1.6502E+01	100	12.353	47.466	4.00	3.5898E+00
101	12.416	47.419	4.00	3.5835E+00	101	12.416	47.419	4.00	1.6371E+01	101	12.416	47.419	4.00	3.5835E+00
102	12.489	50.495	3.00	3.0611E+00	102	12.489	50.495	3.00	1.4646E+01	102	12.489	50.495	3.00	3.0611E+00
103	13.558	50.594	3.00	2.9676E+00	103	13.558	50.594	3.00	1.4571E+01	103	13.558	50.594	3.00	2.9676E+00
104	12.834	50.654	4.00	3.0049E+00	104	12.834	50.654	4.00	1.4592E+01	104	12.834	50.654	4.00	3.0049E+00
105	13.645	50.853	4.00	2.9074E+00	105	13.645	50.853	4.00	1.4465E+01	105	13.645	50.853	4.00	2.9074E+00
106	12.671	50.683	4.00	3.0123E+00	106	12.671	50.683	4.00	1.4676E+01	106	12.671	50.683	4.00	3.0123E+00
107	14.066	50.819	4.00	2.9049E+00	107	14.066	50.819	4.00	1.4499E+01	107	14.066	50.819	4.00	2.9049E+00
108	12.738	50.667	4.00	3.0099E+00	108	12.738	50.667	4.00	1.4636E+01	108	12.738	50.667	4.00	3.0099E+00
109	12.599	50.677	4.00	3.0193E+00	109	12.599	50.677	4.00	1.4713E+01	109	12.599	50.677	4.00	3.0193E+00
110	13.770	50.859	4.00	2.8983E+00	110	13.770	50.859	4.00	1.4482E+01	110	13.770	50.859	4.00	2.8983E+00
111	13.927	50.833	4.00	2.9003E+00	111	13.927	50.833	4.00	1.4510E+01	111	13.927	50.833	4.00	2.9003E+00
112	11.555	50.608	4.00	3.1108E+00	112	11.555	50.608	4.00	1.5530E+01	112	11.555	50.608	4.00	3.1108E+00
113	11.396	50.608	4.00	3.1152E+00	113	11.396	50.608	4.00	1.5598E+01	113	11.396	50.608	4.00	3.1152E+00
114	11.475	50.622	4.00	3.1087E+00	114	11.475	50.622	4.00	1.5555E+01	114	11.475	50.622	4.00	3.1087E+00
115	11.688	50.601	4.00	3.1074E+00	115	11.688	50.601	4.00	1.5456E+01	115	11.688	50.601	4.00	3.1074E+00
116	10.166	49.480	5.00	3.3159E+00	116	10.166	49.480	5.00	1.6907E+01	116	10.166	49.480	5.00	3.3159E+00
117	10.234	49.391	3.00	3.3569E+00	117	10.234	49.391	3.00	1.7130E+01	117	10.234	49.391	3.00	3.3569E+00
118	8.228	53.122	5.00	1.2701E+00	118	8.228	53.122	5.00	6.3486E+00	118	8.228	53.122	5.00	1.2701E+00
119	8.358	53.143	5.00	1.3151E+00	119	8.358	53.143	5.00	6.5737E+00	119	8.358	53.143	5.00	1.3151E+00
120	12.896	53.002	5.00	2.3986E+00	120	12.896	53.002	5.00	1.2240E+01	120	12.896	53.002	5.00	2.3986E+00
121	13.023	52.992	5.00	2.3944E+00	121	13.023	52.992	5.00	1.2071E+01	121	13.023	52.992	5.00	2.3944E+00
122	16.484	52.997	5.00	2.4954E+00	122	16.484	52.997	5.00	1.2470E+01	122	16.484	52.997	5.00	2.4954E+00
123	16.340	53.013	5.00	2.4895E+00	123	16.340	53.013	5.00	1.2399E+01	123	16.340	53.013	5.00	2.4895E+00
124	11.803	44.430	6.00	3.7528E+00	124	11.803	44.430	6.00	1.9743E+01	124	11.803	44.430	6.00	3.7528E+00
125	11.841	44.433	4.00	3.7398E+00	125	11.841	44.433	4.00	1.9627E+01	125	11.841	44.433	4.00	3.7398E+00
126	8.731	48.878	3.00	2.9920E+00	126	8.731	48.878	3.00	1.5401E+01	126	8.731	48.878	3.00	2.9920E+00
127	14.897	48.230	3.00	3.2774E+00	127	14.897	48.230	3.00	1.6374E+01	127	14.897	48.230	3.00	3.2774E+00
128	14.206	43.346	8.00	3.0825E+00	128	14.206	43.346	8.00	1.4841E+01	128	14.206	43.346	8.00	3.0825E+00
129	8.527	47.021	8.00	3.6051E+00	129	8.527	47.021	8.00	1.8123E+01	129	8.527	47.021	8.00	3.6051E+00
130	10.865	37.347	3.00	2.5056E+00	130	10.865	37.347	3.00	1.3513E+01	130	10.865	37.347	3.00	2.5056E+00
131	10.823	37.519	2.00	2.5829E+00	131	10.823	37.519	2.00	1.4012E+01	131	10.823	37.519	2.00	2.5829E+00
132	6.705	41.227	4.00	5.0924E+00	132	6.705	41.227	4.00	2.5416E+01	132	6.705	41.227	4.00	5.0924E+00
133	6.731	41.230	5.00	5.0769E+00	133	6.731	41.230	5.00	2.5340E+01	133	6.731	41.230	5.00	5.0769E+00
134	6.730	41.157	4.00	5.0784E+00	134	6.730	41.157	4.00	2.5348E+01	134	6.730	41.157	4.00	5.0784E+00
135	10.812	37.913	2.00	2.7149E+00	135	10.812	37.913	2.00	1.4778E+01	135	10.812	37.913	2.00	2.7149E+00
136	11.504	46.883	3.00	3.8330E+00	136	11.504	46.883	3.00	1.9875E+01	136	11.504	46.883	3.00	3.8330E+00
137	11.421	46.891	3.00	3.8588E+00	137	11.421	46.891	3.00	2.0162E+01	137	11.421	46.891	3.00	3.8588E+00
138	16.609	48.655	3.00	2.9994E+00	138	16.609	48.655	3.00	1.4177E+01	138	16.609	48.655	3.00	2.9994E+00
139	9.529	49.003	3.00	3.3072E+00	139	9.529	49.003	3.00	1.7362E+01	139	9.529	49.003	3.00	3.3072E+00
140	10.945	37.527	2.00	2.5310E+00	140	10.945	37.527	2.00	1.3600E+01	140	10.945	37.527	2.00	2.5310E+00
141	10.896	37.670	2.00	2.5990E+00	141	10.896	37.670	2.00	1.4036E+01	141	10.896	37.670	2.00	2.5990E+00
142	10.870	37.693	2.00	2.6184E+00	142	10.870	37.693	2.00	1.4173E+01	142	10.870	37.693	2.00	2.6184E+00
143	10.531	44.636	2.00	4.2269E+00	143	10.531	44.636	2.00	2.3301E+01	143	10.531	44.636	2.00	4.2269E+00
144	11.197	46.981	8.00	3.9028E+00	144	11.197	46.981	8.00	2.0714E+01	144	11.197	46.981	8.00	3.9028E+00
145	11.255	47.090	8.00	3.8679E+00	145	11.255	47.090	8.00	2.0324E+01	145	11.255	47.090	8.00	3.8679E+00
146	11.275	46.996	8.00	3.8816E+00	146	11.275	46.996	8.00	2.0452E+01	146	11.275	46.996	8.00	3.8816E+00
147	10.670	44.618	8.00	4.1819E+00	147	10.670	44.618	8.00	2.3201E+01	147	10.670	44.618	8.00	4.1819E+00
149	10.678	44.506	3.00	4.1681E+00	149	10.678	44.506	3.00	2.2909E+01	149	10.678	44.506	3.00	4.1681E+00
150	10.733	44.618	8.00	4.1617E+00	150	10.733	44.618	8.00	2.3167E+01	150	10.733	44.618	8.00	4.1617E+00
151	13.525	48.244	2.00	3.3281E+00	151	13.525	48.244	2.00	1.4047E+01	151	13.525	48.244	2.00	3.3281E+00
152	12.856	50.355	6.00	3.0590E+00	152	12.856	50.355	6.00	1.4450E+01	152	12.856	50.355	6.00	3.0590E+00
153	13.540	48.367	4.00	3.3143E+00	153	13.540	48.367	4.00	1.4111E+01	153	13.540	48.367	4.00	3.3143E+00
154	16.679	48.559	4.00	2.9660E+00	154	16.679	48.559	4.00	1.4045E+01	154	16.679	48.559	4.00	2.9660E+00
156	9.599	49.026	4.00	3.3167E+00	156	9.599	49.026	4.00	1.7370E+01	156	9.599	49.026	4.00	3.3167E+00
157	11.070	37.707	2.00	2.5313E+00	157	11.070	37.707	2.00	1.3475E+01	157	11.070	37.707	2.00	2.5313E+00
158	10.148	49.313	4.00	3.3579E+00	158	10.148	49.313	4.00	1.7205E+01	158	10.148	49.313	4.00	3.3579E+00

Table A-4.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (8.074, -0.254)					Moderate Aimpoint (8.544, -0.083)					Light Aimpoint (8.544, -0.083)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	3.0072E+00	159	16.575	48.486	2.00	1.4179E+01	159	16.575	48.486	2.00	3.0072E+00
160	9.458	48.992	2.00	3.2925E+00	160	9.458	48.992	2.00	1.7318E+01	160	9.458	48.992	2.00	3.2925E+00
161	11.135	47.004	2.00	3.9118E+00	161	11.135	47.004	2.00	2.0843E+01	161	11.135	47.004	2.00	3.9118E+00
162	7.334	49.960	3.00	1.8996E+00	162	7.334	49.960	3.00	9.4855E+00	162	7.334	49.960	3.00	1.8996E+00
163	6.739	50.143	3.00	1.5445E+00	163	6.739	50.143	3.00	7.7076E+00	163	6.739	50.143	3.00	1.5445E+00
164	14.319	49.968	3.00	3.0730E+00	164	14.319	49.968	3.00	1.5295E+01	164	14.319	49.968	3.00	3.0730E+00
165	7.423	49.917	4.00	1.9587E+00	165	7.423	49.917	4.00	9.7889E+00	165	7.423	49.917	4.00	1.9587E+00
166	10.631	44.556	8.00	4.1882E+00	166	10.631	44.556	8.00	2.3062E+01	166	10.631	44.556	8.00	4.1882E+00
167	11.875	44.589	3.00	3.7395E+00	167	11.875	44.589	3.00	1.9671E+01	167	11.875	44.589	3.00	3.7395E+00
168	7.051	50.341	4.00	1.6242E+00	168	7.051	50.341	4.00	8.1028E+00	168	7.051	50.341	4.00	1.6242E+00
169	7.285	50.252	4.00	1.7681E+00	169	7.285	50.252	4.00	8.8275E+00	169	7.285	50.252	4.00	1.7681E+00
170	6.546	50.018	4.00	1.4927E+00	170	6.546	50.018	4.00	7.4511E+00	170	6.546	50.018	4.00	1.4927E+00
171	6.592	50.130	4.00	1.4809E+00	171	6.592	50.130	4.00	7.3892E+00	171	6.592	50.130	4.00	1.4809E+00
172	6.805	50.267	4.00	1.5352E+00	172	6.805	50.267	4.00	7.6585E+00	172	6.805	50.267	4.00	1.5352E+00
173	6.648	50.173	4.00	1.4933E+00	173	6.648	50.173	4.00	7.4505E+00	173	6.648	50.173	4.00	1.4933E+00
174	14.649	49.922	4.00	3.0839E+00	174	14.649	49.922	4.00	1.5266E+01	174	14.649	49.922	4.00	3.0839E+00
175	14.291	50.162	4.00	3.0348E+00	175	14.291	50.162	4.00	1.5107E+01	175	14.291	50.162	4.00	3.0348E+00
176	14.532	50.041	4.00	3.0601E+00	176	14.532	50.041	4.00	1.5175E+01	176	14.532	50.041	4.00	3.0601E+00
177	14.403	50.092	4.00	3.0493E+00	177	14.403	50.092	4.00	1.5152E+01	177	14.403	50.092	4.00	3.0493E+00
178	7.365	50.305	4.00	1.7845E+00	178	7.365	50.305	4.00	8.9192E+00	178	7.365	50.305	4.00	1.7845E+00
179	7.128	50.344	4.00	1.6595E+00	179	7.128	50.344	4.00	8.2796E+00	179	7.128	50.344	4.00	1.6595E+00
180	10.677	38.512	4.00	2.9728E+00	180	10.677	38.512	4.00	1.6129E+01	180	10.677	38.512	4.00	2.9728E+00
181	11.428	38.418	4.00	2.5445E+00	181	11.428	38.418	4.00	1.2915E+01	181	11.428	38.418	4.00	2.5445E+00
182	10.160	38.142	4.00	3.1333E+00	182	10.160	38.142	4.00	1.7898E+01	182	10.160	38.142	4.00	3.1333E+00
185	12.438	50.621	2.00	3.0430E+00	185	12.438	50.621	2.00	1.4776E+01	185	12.438	50.621	2.00	3.0430E+00
186	16.583	52.765	3.00	2.5462E+00	186	16.583	52.765	3.00	1.2719E+01	186	16.583	52.765	3.00	2.5462E+00
187	16.604	52.637	3.00	2.5774E+00	187	16.604	52.637	3.00	1.2885E+01	187	16.604	52.637	3.00	2.5774E+00
188	12.807	52.968	3.00	2.4129E+00	188	12.807	52.968	3.00	1.2433E+01	188	12.807	52.968	3.00	2.4129E+00
189	8.588	53.062	3.00	1.4279E+00	189	8.588	53.062	3.00	7.1355E+00	189	8.588	53.062	3.00	1.4279E+00
190	10.571	44.446	8.00	4.1980E+00	190	10.571	44.446	8.00	2.2834E+01	190	10.571	44.446	8.00	4.1980E+00
217	14.343	43.463	4.00	3.0787E+00	217	14.343	43.463	4.00	1.4721E+01	217	14.343	43.463	4.00	3.0787E+00
218	14.126	43.386	4.00	3.1016E+00	218	14.126	43.386	4.00	1.4974E+01	218	14.126	43.386	4.00	3.1016E+00
219	14.026	43.496	4.00	3.1348E+00	219	14.026	43.496	4.00	1.5174E+01	219	14.026	43.496	4.00	3.1348E+00
220	14.126	43.325	4.00	3.0921E+00	220	14.126	43.325	4.00	1.4939E+01	220	14.126	43.325	4.00	3.0921E+00
221	8.456	47.003	4.00	3.5865E+00	221	8.456	47.003	4.00	1.7929E+01	221	8.456	47.003	4.00	3.5865E+00
222	8.469	47.067	4.00	3.5672E+00	222	8.469	47.067	4.00	1.7875E+01	222	8.469	47.067	4.00	3.5672E+00
223	8.521	47.070	4.00	3.5849E+00	223	8.521	47.070	4.00	1.8033E+01	223	8.521	47.070	4.00	3.5849E+00
224	8.494	47.075	4.00	3.5733E+00	224	8.494	47.075	4.00	1.7941E+01	224	8.494	47.075	4.00	3.5733E+00
253	16.496	48.470	4.00	3.0400E+00	253	16.496	48.470	4.00	1.4292E+01	253	16.496	48.470	4.00	3.0400E+00
254	16.773	48.436	4.00	2.9207E+00	254	16.773	48.436	4.00	1.3865E+01	254	16.773	48.436	4.00	2.9207E+00
255	11.809	47.158	7.00	3.7233E+00	255	11.809	47.158	7.00	1.8513E+01	255	11.809	47.158	7.00	3.7233E+00
256	8.601	46.901	2.00	3.6754E+00	256	8.601	46.901	2.00	1.8529E+01	256	8.601	46.901	2.00	3.6754E+00
257	8.424	46.917	2.00	3.5996E+00	257	8.424	46.917	2.00	1.7966E+01	257	8.424	46.917	2.00	3.5996E+00
258	8.403	46.914	2.00	3.5887E+00	258	8.403	46.914	2.00	1.7912E+01	258	8.403	46.914	2.00	3.5887E+00
259	8.572	46.898	3.00	3.6667E+00	259	8.572	46.898	3.00	1.8443E+01	259	8.572	46.898	3.00	3.6667E+00
260	14.029	43.173	2.00	3.0844E+00	260	14.029	43.173	2.00	1.4988E+01	260	14.029	43.173	2.00	3.0844E+00
261	14.101	43.170	2.00	3.0722E+00	261	14.101	43.170	2.00	1.4886E+01	261	14.101	43.170	2.00	3.0722E+00
262	14.059	43.268	2.00	3.0942E+00	262	14.059	43.268	2.00	1.4999E+01	262	14.059	43.268	2.00	3.0942E+00
263	11.107	37.193	2.00	2.3525E+00	263	11.107	37.193	2.00	1.2434E+01	263	11.107	37.193	2.00	2.3525E+00
264	11.055	37.800	6.00	2.5657E+00	264	11.055	37.800	6.00	1.3673E+01	264	11.055	37.800	6.00	2.5657E+00
265	11.023	37.399	3.00	2.4554E+00	265	11.023	37.399	3.00	1.3097E+01	265	11.023	37.399	3.00	2.4554E+00
266	10.804	37.172	5.00	2.4694E+00	266	10.804	37.172	5.00	1.3324E+01	266	10.804	37.172	5.00	2.4694E+00
267	10.904	37.540	4.00	2.5535E+00	267	10.904	37.540	4.00	1.3767E+01	267	10.904	37.540	4.00	2.5535E+00
268	10.713	37.514	5.00	2.6313E+00	268	10.713	37.514	5.00	1.4397E+01	268	10.713	37.514	5.00	2.6313E+00
269	10.804	37.388	2.00	2.5465E+00	269	10.804	37.388	2.00	1.3806E+01	269	10.804	37.388	2.00	2.5465E+00
270	10.922	37.125	2.00	2.4035E+00	270	10.922	37.125	2.00	1.2847E+01	270	10.922	37.125	2.00	2.4035E+00
271	10.540	44.432	3.00	4.2070E+00	271	10.540	44.432	3.00	2.2822E+01	271	10.540	44.432	3.00	4.2070E+00
272	10.544	44.527	3.00	4.2133E+00	272	10.544	44.527	3.00	2.3036E+01	272	10.544	44.527	3.00	4.2133E+00
273	10.911	37.396	4.00	2.5025E+00	273	10.911	37.396	4.00	1.3460E+01	273	10.911	37.396	4.00	2.5025E+00
274	10.911	37.542	4.00	2.5510E+00	274	10.911	37.542	4.00	1.3746E+01	274	10.911	37.542	4.00	2.5510E+00
275	11.070	37.587	4.00	2.4948E+00	275	11.070	37.587	4.00	1.3278E+01	275	11.070	37.587	4.00	2.4948E+00
276	10.945	37.696	4.00	2.5847E+00	276	10.945	37.696	4.00	1.3904E+01	276	10.945	37.696	4.00	2.5847E+00
277	10.726	37.727	1.00	2.6973E+00	277	10.726	37.727	1.00	1.4779E+01	277	10.726	37.727	1.00	2.6973E+00
278	10.760	37.219	1.00	2.5053E+00	278	10.760	37.219	1.00	1.3577E+01	278	10.760	37.219	1.00	2.5053E+00
279	10.984	37.216	1.00	2.4101E+00	279	10.984	37.216	1.00	1.2854E+01	279	10.984	37.216	1.00	2.4101E+00
280	11.117	37.373	2.00	2.4075E+00	280	11.117	37.373	2.00	1.2747E+01	280	11.117	37.373	2.00	2.4075E+00
281	10.432	37.409	2.00	2.7240E+00	281	10.432	37.409	2.00	1.5196E+01	281	10.432	37.409	2.00	2.7240E+00
282	10.763	37.514	2.00	2.6084E+00	282	10.763	37.514	2.00	1.4216E+01	282	10.763	37.514	2.00	2.6084E+00
283	6.795	41.101	4.00	5.0440E+00	283	6.795	41.101	4.00	2.5180E+01	283	6.795	41.101	4.00	5.0440E+00
284	10.744	37.636	4.00	2.6585E+00	284	10.744	37.636	4.00	1.4533E+01	284	10.744	37.636	4.00	2.6585E+00
285	14.136	50.697	2.00	2.9294E+00	285	14.136	50.697	2.00	1.4606E+01	285	14.136	50.697	2.00	2.9294E+00
286	7.486	50.366	2.00	1.8165E+00	286	7.486	50.366	2.00	9.0928E+00	286	7.486	50.366	2.00	1.8165E+00
287	7.633	50.526	2.00	1.8214E+00	287	7.633	50.526	2.00	9.1305E+00	287	7.633	50.526	2.00	1.8214E+00
290	16.604	50.222	2.00	2.8948E+00	290	16.604	50.222	2.00	1.4196E+01	290	16.604	50.222	2.00	2.8948E+00
291	11.500	47.434	2.00	3.7616E+00	291	11.500	47.434	2.00	1.9081E+01	291	11.500	47.434	2.00	3.7616E+00
293	8.543	47.116	5.00	3.5762E+00	293	8.543	47.116	5.00	1.8033E+01	293	8.543	47.116	5.00	3.5762E+00

Table A-4.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (8.074, -0.254)					Moderate Aimpoint (8.544, -0.083)					Light Aimpoint (8.544, -0.083)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	3.5487E+00	294	8.467	47.115	5.00	1.7799E+01	294	8.467	47.115	5.00	3.5487E+00
295	8.492	47.117	5.00	3.5572E+00	295	8.492	47.117	5.00	1.7873E+01	295	8.492	47.117	5.00	3.5572E+00
296	8.516	47.115	5.00	3.5667E+00	296	8.516	47.115	5.00	1.7951E+01	296	8.516	47.115	5.00	3.5667E+00
297	14.094	43.553	5.00	3.1329E+00	297	14.094	43.553	5.00	1.5116E+01	297	14.094	43.553	5.00	3.1329E+00
298	14.136	43.545	5.00	3.1250E+00	298	14.136	43.545	5.00	1.5054E+01	298	14.136	43.545	5.00	3.1250E+00
299	14.204	43.552	5.00	3.1153E+00	299	14.204	43.552	5.00	1.4966E+01	299	14.204	43.552	5.00	3.1153E+00
300	14.257	43.557	5.00	3.1076E+00	300	14.257	43.557	5.00	1.4897E+01	300	14.257	43.557	5.00	3.1076E+00
301	8.813	49.005	4.00	2.9858E+00	301	8.813	49.005	4.00	1.5388E+01	301	8.813	49.005	4.00	2.9858E+00
302	8.698	48.995	4.00	2.9325E+00	302	8.698	48.995	4.00	1.5059E+01	302	8.698	48.995	4.00	2.9325E+00
303	8.586	48.990	4.00	2.8785E+00	303	8.586	48.990	4.00	1.4731E+01	303	8.586	48.990	4.00	2.8785E+00
304	14.859	48.327	4.00	3.2676E+00	304	14.859	48.327	4.00	1.6322E+01	304	14.859	48.327	4.00	3.2676E+00
305	14.743	48.341	4.00	3.2726E+00	305	14.743	48.341	4.00	1.6373E+01	305	14.743	48.341	4.00	3.2726E+00
306	14.964	48.327	4.00	3.2608E+00	306	14.964	48.327	4.00	1.6228E+01	306	14.964	48.327	4.00	3.2608E+00
307	6.899	50.301	4.00	1.5672E+00	307	6.899	50.301	4.00	7.8180E+00	307	6.899	50.301	4.00	1.5672E+00
308	9.155	50.350	4.00	2.6335E+00	308	9.155	50.350	4.00	1.3408E+01	308	9.155	50.350	4.00	2.6335E+00
309	12.555	50.431	4.00	3.0672E+00	309	12.555	50.431	4.00	1.4566E+01	309	12.555	50.431	4.00	3.0672E+00
310	16.544	50.298	4.00	2.9046E+00	310	16.544	50.298	4.00	1.4250E+01	310	16.544	50.298	4.00	2.9046E+00
319	10.888	37.255	8.00	2.4637E+00	319	10.888	37.255	8.00	1.3241E+01	319	10.888	37.255	8.00	2.4637E+00
320	10.938	37.620	4.00	2.5640E+00	320	10.938	37.620	4.00	1.3795E+01	320	10.938	37.620	4.00	2.5640E+00
321	11.039	37.195	1.00	2.3805E+00	321	11.039	37.195	1.00	1.2642E+01	321	11.039	37.195	1.00	2.3805E+00
322	10.479	37.545	4.00	2.7525E+00	322	10.479	37.545	4.00	1.5345E+01	322	10.479	37.545	4.00	2.7525E+00
323	10.463	37.224	3.00	2.6380E+00	323	10.463	37.224	3.00	1.4607E+01	323	10.463	37.224	3.00	2.6380E+00
324	10.531	37.427	3.00	2.6843E+00	324	10.531	37.427	3.00	1.4869E+01	324	10.531	37.427	3.00	2.6843E+00
325	10.510	37.141	14.00	2.5843E+00	325	10.510	37.141	14.00	1.4223E+01	325	10.510	37.141	14.00	2.5843E+00
344	12.300	47.428	5.00	3.6039E+00	344	12.300	47.428	5.00	1.6708E+01	344	12.300	47.428	5.00	3.6039E+00
345	12.133	47.423	5.00	3.6357E+00	345	12.133	47.423	5.00	1.7218E+01	345	12.133	47.423	5.00	3.6357E+00
346	12.468	47.416	5.00	3.5744E+00	346	12.468	47.416	5.00	1.6219E+01	346	12.468	47.416	5.00	3.5744E+00
347	7.753	50.700	5.00	1.8071E+00	347	7.753	50.700	5.00	9.0639E+00	347	7.753	50.700	5.00	1.8071E+00
348	7.928	50.753	5.00	1.8662E+00	348	7.928	50.753	5.00	9.3747E+00	348	7.928	50.753	5.00	1.8662E+00
349	8.115	50.670	5.00	1.9937E+00	349	8.115	50.670	5.00	1.0043E+01	349	8.115	50.670	5.00	1.9937E+00
350	8.732	50.500	5.00	2.3761E+00	350	8.732	50.500	5.00	1.2079E+01	350	8.732	50.500	5.00	2.3761E+00
351	8.904	50.514	5.00	2.4562E+00	351	8.904	50.514	5.00	1.2501E+01	351	8.904	50.514	5.00	2.4562E+00
352	9.050	50.473	5.00	2.5379E+00	352	9.050	50.473	5.00	1.2909E+01	352	9.050	50.473	5.00	2.5379E+00
353	9.692	50.529	5.00	2.7908E+00	353	9.692	50.529	5.00	1.4097E+01	353	9.692	50.529	5.00	2.7908E+00
354	9.773	50.620	5.00	2.7910E+00	354	9.773	50.620	5.00	1.4074E+01	354	9.773	50.620	5.00	2.7910E+00
355	11.345	50.611	5.00	3.1151E+00	355	11.345	50.611	5.00	1.5611E+01	355	11.345	50.611	5.00	3.1151E+00
356	10.024	50.567	5.00	2.9130E+00	356	10.024	50.567	5.00	1.4656E+01	356	10.024	50.567	5.00	2.9130E+00
357	11.624	50.617	5.00	3.1053E+00	357	11.624	50.617	5.00	1.5486E+01	357	11.624	50.617	5.00	3.1053E+00
358	11.743	50.608	5.00	3.1025E+00	358	11.743	50.608	5.00	1.5414E+01	358	11.743	50.608	5.00	3.1025E+00
359	12.536	50.676	5.00	3.0248E+00	359	12.536	50.676	5.00	1.4751E+01	359	12.536	50.676	5.00	3.0248E+00
360	12.789	50.679	5.00	3.0036E+00	360	12.789	50.679	5.00	1.4618E+01	360	12.789	50.679	5.00	3.0036E+00
361	12.893	50.650	5.00	3.0011E+00	361	12.893	50.650	5.00	1.4571E+01	361	12.893	50.650	5.00	3.0011E+00
362	13.595	50.843	5.00	2.9128E+00	362	13.595	50.843	5.00	1.4466E+01	362	13.595	50.843	5.00	2.9128E+00
363	13.856	50.852	5.00	2.8956E+00	363	13.856	50.852	5.00	1.4503E+01	363	13.856	50.852	5.00	2.8956E+00
364	14.132	50.824	5.00	2.9048E+00	364	14.132	50.824	5.00	1.4482E+01	364	14.132	50.824	5.00	2.9048E+00
365	16.923	50.513	5.00	2.8337E+00	365	16.923	50.513	5.00	1.4042E+01	365	16.923	50.513	5.00	2.8337E+00
366	17.078	50.479	5.00	2.8006E+00	366	17.078	50.479	5.00	1.3914E+01	366	17.078	50.479	5.00	2.8006E+00
367	16.678	50.506	5.00	2.8792E+00	367	16.678	50.506	5.00	1.4206E+01	367	16.678	50.506	5.00	2.8792E+00
368	17.519	50.443	5.00	2.6724E+00	368	17.519	50.443	5.00	1.3425E+01	368	17.519	50.443	5.00	2.6724E+00
369	17.725	50.483	5.00	2.5832E+00	369	17.725	50.483	5.00	1.3074E+01	369	17.725	50.483	5.00	2.5832E+00
370	17.960	50.321	5.00	2.4814E+00	370	17.960	50.321	5.00	1.2671E+01	370	17.960	50.321	5.00	2.4814E+00

Table A-4.3
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (7.604, -0.425)					Moderate Aimpoint (10.124, -0.040)					Light Aimpoint (7.604, -0.425)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	2.5699E+02	1	15.798	50.546	4.00	1.4964E+02	1	15.798	50.546	4.00	2.5699E+01
2	15.935	50.561	4.00	2.5577E+02	2	15.935	50.561	4.00	1.4820E+02	2	15.935	50.561	4.00	2.5577E+01
3	11.844	47.063	4.00	3.5816E+02	3	11.844	47.063	4.00	1.8423E+02	3	11.844	47.063	4.00	3.5816E+01
4	11.522	47.053	4.00	3.6175E+02	4	11.522	47.053	4.00	1.8385E+02	4	11.522	47.053	4.00	3.6175E+01
5	11.662	47.449	4.00	3.5328E+02	5	11.662	47.449	4.00	1.7890E+02	5	11.662	47.449	4.00	3.5328E+01
6	11.753	47.449	4.00	3.5261E+02	6	11.753	47.449	4.00	1.7921E+02	6	11.753	47.449	4.00	3.5261E+01
7	11.842	47.452	4.00	3.5187E+02	7	11.842	47.452	4.00	1.7947E+02	7	11.842	47.452	4.00	3.5187E+01
8	11.915	47.462	4.00	3.5112E+02	8	11.915	47.462	4.00	1.7958E+02	8	11.915	47.462	4.00	3.5112E+01
9	11.139	47.431	4.00	3.5678E+02	9	11.139	47.431	4.00	1.7764E+02	9	11.139	47.431	4.00	3.5678E+01
10	11.045	47.442	4.00	3.5699E+02	10	11.045	47.442	4.00	1.7715E+02	10	11.045	47.442	4.00	3.5699E+01
11	11.250	47.445	4.00	3.5593E+02	11	11.250	47.445	4.00	1.7779E+02	11	11.250	47.445	4.00	3.5593E+01
12	11.341	47.435	4.00	3.5561E+02	12	11.341	47.435	4.00	1.7820E+02	12	11.341	47.435	4.00	3.5561E+01
13	15.577	50.550	4.00	2.5868E+02	13	15.577	50.550	4.00	1.5157E+02	13	15.577	50.550	4.00	2.5868E+01
14	15.688	50.555	4.00	2.5776E+02	14	15.688	50.555	4.00	1.5053E+02	14	15.688	50.555	4.00	2.5776E+01
15	11.948	44.446	3.00	3.6142E+02	15	11.948	44.446	3.00	2.0741E+02	15	11.948	44.446	3.00	3.6142E+01
16	11.847	44.587	2.00	3.6527E+02	16	11.847	44.587	2.00	2.0829E+02	16	11.847	44.587	2.00	3.6527E+01
17	11.466	46.869	2.00	3.6473E+02	17	11.466	46.869	2.00	1.8648E+02	17	11.466	46.869	2.00	3.6473E+01
18	11.521	46.841	2.00	3.6407E+02	18	11.521	46.841	2.00	1.8691E+02	18	11.521	46.841	2.00	3.6407E+01
19	9.531	49.106	1.00	3.0456E+02	19	9.531	49.106	1.00	1.3149E+02	19	9.531	49.106	1.00	3.0456E+01
20	9.473	49.104	2.00	3.0381E+02	20	9.473	49.104	2.00	1.3059E+02	20	9.473	49.104	2.00	3.0381E+01
21	16.703	48.480	1.00	2.5348E+02	21	16.703	48.480	1.00	1.5453E+02	21	16.703	48.480	1.00	2.5348E+01
22	16.651	48.389	2.00	2.5379E+02	22	16.651	48.389	2.00	1.5592E+02	22	16.651	48.389	2.00	2.5379E+01
23	8.542	46.954	2.00	3.5805E+02	23	8.542	46.954	2.00	1.6338E+02	23	8.542	46.954	2.00	3.5805E+01
24	8.524	46.961	2.00	3.5772E+02	24	8.524	46.961	2.00	1.6294E+02	24	8.524	46.961	2.00	3.5772E+01
25	14.154	43.337	2.00	2.6806E+02	25	14.154	43.337	2.00	1.7722E+02	25	14.154	43.337	2.00	2.6806E+01
26	8.467	46.959	2.00	3.5737E+02	26	8.467	46.959	2.00	1.6216E+02	26	8.467	46.959	2.00	3.5737E+01
27	14.180	43.249	2.00	2.6557E+02	27	14.180	43.249	2.00	1.7605E+02	27	14.180	43.249	2.00	2.6557E+01
28	8.488	46.960	2.00	3.5749E+02	28	8.488	46.960	2.00	1.6244E+02	28	8.488	46.960	2.00	3.5749E+01
29	14.268	43.345	2.00	2.6563E+02	29	14.268	43.345	2.00	1.7563E+02	29	14.268	43.345	2.00	2.6563E+01
30	14.801	48.279	2.00	2.8730E+02	30	14.801	48.279	2.00	1.7055E+02	30	14.801	48.279	2.00	2.8731E+01
31	8.662	48.870	1.00	2.9951E+02	31	8.662	48.870	1.00	1.1914E+02	31	8.662	48.870	1.00	2.9951E+01
32	11.792	44.548	2.00	3.6693E+02	32	11.792	44.548	2.00	2.0905E+02	32	11.792	44.548	2.00	3.6693E+01
33	11.948	44.446	1.00	3.6142E+02	33	11.948	44.446	1.00	2.0741E+02	33	11.948	44.446	1.00	3.6142E+01
34	11.896	44.456	2.00	3.6319E+02	34	11.896	44.456	2.00	2.0803E+02	34	11.896	44.456	2.00	3.6319E+01
35	11.755	44.396	2.00	3.6769E+02	35	11.755	44.396	2.00	2.0991E+02	35	11.755	44.396	2.00	3.6769E+01
36	11.773	44.474	1.00	3.6732E+02	36	11.773	44.474	1.00	2.0948E+02	36	11.773	44.474	1.00	3.6732E+01
37	11.849	44.493	2.00	3.6488E+02	37	11.849	44.493	2.00	2.0850E+02	37	11.849	44.493	2.00	3.6488E+01
38	10.930	37.318	2.00	2.4286E+02	38	10.930	37.318	2.00	2.0948E+02	38	10.930	37.318	2.00	2.4286E+01
39	11.857	44.366	2.00	3.6420E+02	39	11.857	44.366	2.00	2.0875E+02	39	11.857	44.366	2.00	3.6420E+01
40	10.797	37.297	5.00	2.4886E+02	40	10.797	37.297	5.00	2.1805E+02	40	10.797	37.297	5.00	2.4886E+01
41	11.940	44.365	2.00	3.6141E+02	41	11.940	44.365	2.00	2.0772E+02	41	11.940	44.365	2.00	3.6141E+01
42	11.953	44.514	2.00	3.6151E+02	42	11.953	44.514	2.00	2.0718E+02	42	11.953	44.514	2.00	3.6151E+01
43	10.744	37.401	1.00	2.5473E+02	43	10.744	37.401	1.00	2.2257E+02	43	10.744	37.401	1.00	2.5473E+01
44	10.463	37.339	2.00	2.6810E+02	44	10.463	37.339	2.00	2.4089E+02	44	10.463	37.339	2.00	2.6810E+01
45	10.904	37.401	1.00	2.4664E+02	45	10.904	37.401	1.00	2.1191E+02	45	10.904	37.401	1.00	2.4664E+01
46	10.857	37.427	1.00	2.4946E+02	46	10.857	37.427	1.00	2.1526E+02	46	10.857	37.427	1.00	2.4946E+01
47	10.948	37.639	2.00	2.5243E+02	47	10.948	37.639	2.00	2.1161E+02	47	10.948	37.639	2.00	2.5243E+01
48	13.452	48.264	1.00	3.2405E+02	48	13.452	48.264	1.00	1.7394E+02	48	13.452	48.264	1.00	3.2405E+01
49	13.504	48.157	2.00	3.2416E+02	49	13.504	48.157	2.00	1.7495E+02	49	13.504	48.157	2.00	3.2416E+01
50	11.790	47.141	2.00	3.5769E+02	50	11.790	47.141	2.00	1.8311E+02	50	11.790	47.141	2.00	3.5769E+01
51	10.624	44.475	2.00	3.8918E+02	51	10.624	44.475	2.00	2.2291E+02	51	10.624	44.475	2.00	3.8918E+01
52	10.631	44.733	2.00	3.9016E+02	52	10.631	44.733	2.00	2.1842E+02	52	10.631	44.733	2.00	3.9016E+01
53	11.247	46.908	2.00	3.6708E+02	53	11.247	46.908	2.00	1.8570E+02	53	11.247	46.908	2.00	3.6708E+01
54	10.749	44.438	2.00	3.8695E+02	54	10.749	44.438	2.00	2.2211E+02	54	10.749	44.438	2.00	3.8695E+01
59	6.777	41.230	3.00	5.5182E+02	59	6.777	41.230	3.00	3.0559E+02	59	6.777	41.230	3.00	5.5182E+01
60	6.802	41.162	6.00	5.5252E+02	60	6.802	41.162	6.00	3.0956E+02	60	6.802	41.162	6.00	5.5253E+01
61	6.769	41.109	5.00	5.5671E+02	61	6.769	41.109	5.00	3.1070E+02	61	6.769	41.109	5.00	5.5671E+01
62	6.698	41.271	6.00	5.5552E+02	62	6.698	41.271	6.00	3.0072E+02	62	6.698	41.271	6.00	5.5553E+01
63	6.726	41.115	3.00	5.5942E+02	63	6.726	41.115	3.00	3.0882E+02	63	6.726	41.115	3.00	5.5942E+01
64	6.663	41.208	5.00	5.6008E+02	64	6.663	41.208	5.00	3.0219E+02	64	6.663	41.208	5.00	5.6009E+01
65	6.733	41.289	3.00	5.5265E+02	65	6.733	41.289	3.00	3.0129E+02	65	6.733	41.289	3.00	5.5265E+01
66	11.938	44.438	2.00	3.6173E+02	66	11.938	44.438	2.00	2.0756E+02	66	11.938	44.438	2.00	3.6173E+01
67	6.701	41.166	3.00	5.5917E+02	67	6.701	41.166	3.00	3.0556E+02	67	6.701	41.166	3.00	5.5918E+01
68	6.713	41.070	4.00	5.6204E+02	68	6.713	41.070	4.00	3.1039E+02	68	6.713	41.070	4.00	5.6204E+01
69	8.447	52.999	2.00	1.5520E+02	69	8.447	52.999	2.00	4.9830E+01	69	8.447	52.999	2.00	1.5520E+01
70	13.490	48.532	18.00	3.2170E+02	70	13.490	48.532	18.00	1.7134E+02	70	13.490	48.532	18.00	3.2170E+01
71	10.792	37.756	1.00	2.6284E+02	71	10.792	37.756	1.00	2.2177E+02	71	10.792	37.756	1.00	2.6284E+01
72	10.794	37.683	1.00	2.6042E+02	72	10.794	37.683	1.00	2.2151E+02	72	10.794	37.683	1.00	2.6042E+01
73	10.841	37.206	1.00	2.4386E+02	73	10.841	37.206	1.00	2.1426E+02	73	10.841	37.206	1.00	2.4386E+01
74	16.726	50.298	3.00	2.4794E+02	74	16.726	50.298	3.00	1.4258E+02	74	16.726	50.298	3.00	2.4794E+01
75	16.716	50.178	3.00	2.4881E+02	75	16.716	50.178	3.00	1.4386E+02	75	16.716	50.178	3.00	2.4881E+01
76	9.734	50.577	4.00	2.6008E+02	76	9.734	50.577	4.00	1.0790E+02	76	9.734	50.577	4.00	2.6008E+01
77	9.823	50.621	4.00	2.6028E+02	77	9.823	50.621	4.00	1.0885E+02	77	9.823	50.621	4.00	2.6028E+01
78	9.896	50.603	4.00	2.6220E+02	78	9.896	50.603	4.00	1.1053E+02	78	9.896	50.603	4.00	2.6220E+01
79	9.967	50.598	4.00	2.6365E+02	79	9.967	50.598	4.00	1.1195E+02	79	9.967	50.598	4.00	2.6365E+01
80	7.801	50.708	4.00	2.2014E+02	80	7.801	50.708	4.00	6.8356E+01	80	7.801	50.708	4.00	2.2014E+01

Table A-4.3
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (7.604, -0.425)					Moderate Aimpoint (10.124, -0.040)					Light Aimpoint (7.604, -0.425)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	2.1931E+02	81	7.863	50.764	4.00	6.8713E+01	81	7.863	50.764	4.00	2.1931E+01
82	7.987	50.728	4.00	2.2293E+02	82	7.987	50.728	4.00	7.1538E+01	82	7.987	50.728	4.00	2.2293E+01
83	8.066	50.692	4.00	2.2569E+02	83	8.066	50.692	4.00	7.3540E+01	83	8.066	50.692	4.00	2.2569E+01
84	8.788	50.504	4.00	2.4554E+02	84	8.788	50.504	4.00	9.0488E+01	84	8.788	50.504	4.00	2.4554E+01
85	8.849	50.506	4.00	2.4656E+02	85	8.849	50.506	4.00	9.1701E+01	85	8.849	50.506	4.00	2.4656E+01
86	8.948	50.500	4.00	2.4854E+02	86	8.948	50.500	4.00	9.3829E+01	86	8.948	50.500	4.00	2.4854E+01
87	8.991	50.486	4.00	2.4980E+02	87	8.991	50.486	4.00	9.4960E+01	87	8.991	50.486	4.00	2.4980E+01
88	9.099	50.438	3.00	2.5338E+02	88	9.099	50.438	3.00	9.8014E+01	88	9.099	50.438	3.00	2.5338E+01
89	7.766	50.608	3.00	2.2304E+02	89	7.766	50.608	3.00	6.9113E+01	89	7.766	50.608	3.00	2.2304E+01
90	17.840	50.499	4.00	2.2734E+02	90	17.840	50.499	4.00	1.3225E+02	90	17.840	50.499	4.00	2.2734E+01
91	17.876	50.348	4.00	2.2764E+02	91	17.876	50.348	4.00	1.3245E+02	91	17.876	50.348	4.00	2.2764E+01
92	17.736	50.374	4.00	2.2990E+02	92	17.736	50.374	4.00	1.3313E+02	92	17.736	50.374	4.00	2.2991E+01
93	17.610	50.434	4.00	2.3173E+02	93	17.610	50.434	4.00	1.3342E+02	93	17.610	50.434	4.00	2.3173E+01
94	16.744	50.496	4.00	2.4647E+02	94	16.744	50.496	4.00	1.4054E+02	94	16.744	50.496	4.00	2.4647E+01
95	17.131	50.470	4.00	2.3985E+02	95	17.131	50.470	4.00	1.3629E+02	95	17.131	50.470	4.00	2.3985E+01
96	16.985	50.491	4.00	2.4228E+02	96	16.985	50.491	4.00	1.3784E+02	96	16.985	50.491	4.00	2.4228E+01
97	16.865	50.491	4.00	2.4438E+02	97	16.865	50.491	4.00	1.3922E+02	97	16.865	50.491	4.00	2.4438E+01
98	12.188	47.396	4.00	3.4970E+02	98	12.188	47.396	4.00	1.8121E+02	98	12.188	47.396	4.00	3.4970E+01
99	12.240	47.476	4.00	3.4803E+02	99	12.240	47.476	4.00	1.8042E+02	99	12.240	47.476	4.00	3.4803E+01
100	12.353	47.466	4.00	3.4695E+02	100	12.353	47.466	4.00	1.8087E+02	100	12.353	47.466	4.00	3.4695E+01
101	12.416	47.419	4.00	3.4684E+02	101	12.416	47.419	4.00	1.8159E+02	101	12.416	47.419	4.00	3.4684E+01
102	12.489	50.495	3.00	2.9743E+02	102	12.489	50.495	3.00	1.4024E+02	102	12.489	50.495	3.00	2.9743E+01
103	13.558	50.594	3.00	2.8616E+02	103	13.558	50.594	3.00	1.4708E+02	103	13.558	50.594	3.00	2.8616E+01
104	12.834	50.654	4.00	2.9612E+02	104	12.834	50.654	4.00	1.4045E+02	104	12.834	50.654	4.00	2.9612E+01
105	13.645	50.853	4.00	2.7985E+02	105	13.645	50.853	4.00	1.4375E+02	105	13.645	50.853	4.00	2.7985E+01
106	12.671	50.683	4.00	2.9498E+02	106	12.671	50.683	4.00	1.3861E+02	106	12.671	50.683	4.00	2.9498E+01
107	14.066	50.819	4.00	2.7304E+02	107	14.066	50.819	4.00	1.4659E+02	107	14.066	50.819	4.00	2.7305E+01
108	12.738	50.667	4.00	2.9553E+02	108	12.738	50.667	4.00	1.3944E+02	108	12.738	50.667	4.00	2.9553E+01
109	12.599	50.677	4.00	2.9475E+02	109	12.599	50.677	4.00	1.3810E+02	109	12.599	50.677	4.00	2.9475E+01
110	13.770	50.859	4.00	2.7764E+02	110	13.770	50.859	4.00	1.4452E+02	110	13.770	50.859	4.00	2.7764E+01
111	13.927	50.833	4.00	2.7534E+02	111	13.927	50.833	4.00	1.4571E+02	111	13.927	50.833	4.00	2.7534E+01
112	11.555	50.608	4.00	2.8771E+02	112	11.555	50.608	4.00	1.3027E+02	112	11.555	50.608	4.00	2.8771E+01
113	11.396	50.608	4.00	2.8600E+02	113	11.396	50.608	4.00	1.2888E+02	113	11.396	50.608	4.00	2.8600E+01
114	11.475	50.622	4.00	2.8644E+02	114	11.475	50.622	4.00	1.2932E+02	114	11.475	50.622	4.00	2.8644E+01
115	11.688	50.601	4.00	2.8930E+02	115	11.688	50.601	4.00	1.3154E+02	115	11.688	50.601	4.00	2.8930E+01
116	10.166	49.480	5.00	3.0181E+02	116	10.166	49.480	5.00	1.3462E+02	116	10.166	49.480	5.00	3.0181E+01
117	10.234	49.391	3.00	3.0517E+02	117	10.234	49.391	3.00	1.3729E+02	117	10.234	49.391	3.00	3.0517E+01
118	8.228	53.122	5.00	1.4724E+02	118	8.228	53.122	5.00	4.4850E+01	118	8.228	53.122	5.00	1.4724E+01
119	8.358	53.143	5.00	1.4926E+02	119	8.358	53.143	5.00	4.6747E+01	119	8.358	53.143	5.00	1.4926E+01
120	12.896	53.002	5.00	2.3053E+02	120	12.896	53.002	5.00	1.0446E+02	120	12.896	53.002	5.00	2.3053E+01
121	13.023	52.992	5.00	2.3127E+02	121	13.023	52.992	5.00	1.0585E+02	121	13.023	52.992	5.00	2.3127E+01
122	16.484	52.997	5.00	2.1281E+02	122	16.484	52.997	5.00	1.1978E+02	122	16.484	52.997	5.00	2.1281E+01
123	16.340	53.013	5.00	2.1443E+02	123	16.340	53.013	5.00	1.1988E+02	123	16.340	53.013	5.00	2.1443E+01
124	11.803	44.430	6.00	3.6620E+02	124	11.803	44.430	6.00	2.0923E+02	124	11.803	44.430	6.00	3.6620E+01
125	11.841	44.433	4.00	3.6495E+02	125	11.841	44.433	4.00	2.0876E+02	125	11.841	44.433	4.00	3.6495E+01
126	8.731	48.878	3.00	3.0027E+02	126	8.731	48.878	3.00	1.2042E+02	126	8.731	48.878	3.00	3.0027E+01
127	14.897	48.230	3.00	2.8482E+02	127	14.897	48.230	3.00	1.7041E+02	127	14.897	48.230	3.00	2.8482E+01
128	14.206	43.346	8.00	2.6706E+02	128	14.206	43.346	8.00	1.7655E+02	128	14.206	43.346	8.00	2.6706E+01
129	8.527	47.021	8.00	3.5593E+02	129	8.527	47.021	8.00	1.6142E+02	129	8.527	47.021	8.00	3.5593E+01
130	10.865	37.347	3.00	2.4672E+02	130	10.865	37.347	3.00	2.1402E+02	130	10.865	37.347	3.00	2.4672E+01
131	10.823	37.519	2.00	2.5389E+02	131	10.823	37.519	2.00	2.1833E+02	131	10.823	37.519	2.00	2.5389E+01
132	6.705	41.227	4.00	5.5666E+02	132	6.705	41.227	4.00	3.0296E+02	132	6.705	41.227	4.00	5.5666E+01
133	6.731	41.230	5.00	5.5485E+02	133	6.731	41.230	5.00	3.0383E+02	133	6.731	41.230	5.00	5.5485E+01
134	6.730	41.157	4.00	5.5757E+02	134	6.730	41.157	4.00	3.0707E+02	134	6.730	41.157	4.00	5.5758E+01
135	10.812	37.913	2.00	2.6695E+02	135	10.812	37.913	2.00	2.2108E+02	135	10.812	37.913	2.00	2.6695E+01
136	11.504	46.883	3.00	3.6409E+02	136	11.504	46.883	3.00	1.8629E+02	136	11.504	46.883	3.00	3.6409E+01
137	11.421	46.891	3.00	3.6526E+02	137	11.421	46.891	3.00	1.8613E+02	137	11.421	46.891	3.00	3.6526E+01
138	16.609	48.655	3.00	2.5517E+02	138	16.609	48.655	3.00	1.5484E+02	138	16.609	48.655	3.00	2.5517E+01
139	9.529	49.003	3.00	3.0768E+02	139	9.529	49.003	3.00	1.3348E+02	139	9.529	49.003	3.00	3.0768E+01
140	10.945	37.527	2.00	2.4898E+02	140	10.945	37.527	2.00	2.1046E+02	140	10.945	37.527	2.00	2.4898E+01
141	10.896	37.670	2.00	2.5563E+02	141	10.896	37.670	2.00	2.1488E+02	141	10.896	37.670	2.00	2.5563E+01
142	10.870	37.693	2.00	2.5748E+02	142	10.870	37.693	2.00	2.1659E+02	142	10.870	37.693	2.00	2.5748E+01
143	10.531	44.636	2.00	3.9131E+02	143	10.531	44.636	2.00	2.2088E+02	143	10.531	44.636	2.00	3.9131E+01
144	11.197	46.981	8.00	3.6588E+02	144	11.197	46.981	8.00	1.8450E+02	144	11.197	46.981	8.00	3.6588E+01
145	11.255	47.090	8.00	3.6311E+02	145	11.255	47.090	8.00	1.8294E+02	145	11.255	47.090	8.00	3.6311E+01
146	11.275	46.996	8.00	3.6496E+02	146	11.275	46.996	8.00	1.8439E+02	146	11.275	46.996	8.00	3.6496E+01
147	10.670	44.618	8.00	3.8902E+02	147	10.670	44.618	8.00	2.2001E+02	147	10.670	44.618	8.00	3.8902E+01
149	10.678	44.506	3.00	3.8842E+02	149	10.678	44.506	3.00	2.2185E+02	149	10.678	44.506	3.00	3.8842E+01
150	10.733	44.618	8.00	3.8800E+02	150	10.733	44.618	8.00	2.1944E+02	150	10.733	44.618	8.00	3.8800E+01
151	13.525	48.244	2.00	3.2323E+02	151	13.525	48.244	2.00	1.7406E+02	151	13.525	48.244	2.00	3.2323E+01
152	12.856	50.355	6.00	3.0111E+02	152	12.856	50.355	6.00	1.4559E+02	152	12.856	50.355	6.00	3.0111E+01
153	13.540	48.367	4.00	3.2217E+02	153	13.540	48.367	4.00	1.7286E+02	153	13.540	48.367	4.00	3.2217E+01
154	16.679	48.559	4.00	2.5403E+02	154	16.679	48.559	4.00	1.5439E+02	154	16.679	48.559	4.00	2.5403E+01
156	9.599	49.026	4.00	3.0794E+02	156	9.599	49.026	4.00	1.3412E+02	156	9.599	49.026	4.00	3.0794E+01
157	11.070	37.707	2.00	2.4939E+02	157	11.070	37.707	2.00	2.0557E+02	157	11.070	37.707	2.00	2.4939E+01
158	10.148	49.313	4.00	3.0644E+02	158	10.148	49.313	4.00	1.3730E+02	158	10.148	49.313	4.00	3.0644E+01

Table A-4.3
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (7.604, -0.425)					Moderate Aimpoint (10.124, -0.040)					Light Aimpoint (7.604, -0.425)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	2.5499E+02	159	16.575	48.486	2.00	1.5645E+02	159	16.575	48.486	2.00	2.5499E+01
160	9.458	48.992	2.00	3.0704E+02	160	9.458	48.992	2.00	1.3258E+02	160	9.458	48.992	2.00	3.0704E+01
161	11.135	47.004	2.00	3.6583E+02	161	11.135	47.004	2.00	1.8404E+02	161	11.135	47.004	2.00	3.6583E+01
162	7.334	49.960	3.00	2.2755E+02	162	7.334	49.960	3.00	7.0177E+01	162	7.334	49.960	3.00	2.2755E+01
163	6.739	50.143	3.00	1.9898E+02	163	6.739	50.143	3.00	5.6745E+01	163	6.739	50.143	3.00	1.9898E+01
164	14.319	49.968	3.00	2.8229E+02	164	14.319	49.968	3.00	1.5674E+02	164	14.319	49.968	3.00	2.8229E+01
165	7.423	49.917	4.00	2.3215E+02	165	7.423	49.917	4.00	7.2912E+01	165	7.423	49.917	4.00	2.3215E+01
166	10.631	44.556	8.00	3.8939E+02	166	10.631	44.556	8.00	2.2142E+02	166	10.631	44.556	8.00	3.8939E+01
167	11.875	44.589	3.00	3.6436E+02	167	11.875	44.589	3.00	2.0795E+02	167	11.875	44.589	3.00	3.6436E+01
168	7.051	50.341	4.00	2.0430E+02	168	7.051	50.341	4.00	5.9671E+01	168	7.051	50.341	4.00	2.0430E+01
169	7.285	50.252	4.00	2.1614E+02	169	7.285	50.252	4.00	6.5047E+01	169	7.285	50.252	4.00	2.1614E+01
170	6.546	50.018	4.00	1.9596E+02	170	6.546	50.018	4.00	5.4883E+01	170	6.546	50.018	4.00	1.9596E+01
171	6.592	50.130	4.00	1.9369E+02	171	6.592	50.130	4.00	5.4383E+01	171	6.592	50.130	4.00	1.9369E+01
172	6.805	50.267	4.00	1.9723E+02	172	6.805	50.267	4.00	5.6371E+01	172	6.805	50.267	4.00	1.9723E+01
173	6.648	50.173	4.00	1.9435E+02	173	6.648	50.173	4.00	5.4831E+01	173	6.648	50.173	4.00	1.9435E+01
174	14.649	49.922	4.00	2.7505E+02	174	14.649	49.922	4.00	1.5753E+02	174	14.649	49.922	4.00	2.7506E+01
175	14.291	50.162	4.00	2.7946E+02	175	14.291	50.162	4.00	1.5451E+02	175	14.291	50.162	4.00	2.7946E+01
176	14.532	50.041	4.00	2.7593E+02	176	14.532	50.041	4.00	1.5614E+02	176	14.532	50.041	4.00	2.7593E+01
177	14.403	50.092	4.00	2.7811E+02	177	14.403	50.092	4.00	1.5544E+02	177	14.403	50.092	4.00	2.7812E+01
178	7.365	50.305	4.00	2.1742E+02	178	7.365	50.305	4.00	6.5826E+01	178	7.365	50.305	4.00	2.1742E+01
179	7.128	50.344	4.00	2.0717E+02	179	7.128	50.344	4.00	6.0986E+01	179	7.128	50.344	4.00	2.0717E+01
180	10.677	38.512	4.00	2.9084E+02	180	10.677	38.512	4.00	2.3229E+02	180	10.677	38.512	4.00	2.9084E+01
181	11.428	38.418	4.00	2.5516E+02	181	11.428	38.418	4.00	1.9214E+02	181	11.428	38.418	4.00	2.5516E+01
182	10.160	38.142	4.00	3.0925E+02	182	10.160	38.142	4.00	2.6449E+02	182	10.160	38.142	4.00	3.0925E+01
185	12.438	50.621	2.00	2.9495E+02	185	12.438	50.621	2.00	1.3766E+02	185	12.438	50.621	2.00	2.9495E+01
186	16.583	52.765	3.00	2.1606E+02	186	16.583	52.765	3.00	1.2164E+02	186	16.583	52.765	3.00	2.1606E+01
187	16.604	52.637	3.00	2.1830E+02	187	16.604	52.637	3.00	1.2273E+02	187	16.604	52.637	3.00	2.1830E+01
188	12.807	52.968	3.00	2.3118E+02	188	12.807	52.968	3.00	1.0402E+02	188	12.807	52.968	3.00	2.3118E+01
189	8.588	53.062	3.00	1.5623E+02	189	8.588	53.062	3.00	5.1489E+01	189	8.588	53.062	3.00	1.5623E+01
190	10.571	44.446	8.00	3.8995E+02	190	10.571	44.446	8.00	2.2393E+02	190	10.571	44.446	8.00	3.8995E+01
217	14.343	43.463	4.00	2.6637E+02	217	14.343	43.463	4.00	1.7563E+02	217	14.343	43.463	4.00	2.6637E+01
218	14.126	43.386	4.00	2.6976E+02	218	14.126	43.386	4.00	1.7807E+02	218	14.126	43.386	4.00	2.6976E+01
219	14.026	43.496	4.00	2.7448E+02	219	14.026	43.496	4.00	1.8049E+02	219	14.026	43.496	4.00	2.7448E+01
220	14.126	43.325	4.00	2.6845E+02	220	14.126	43.325	4.00	1.7752E+02	220	14.126	43.325	4.00	2.6845E+01
221	8.456	47.003	4.00	3.5594E+02	221	8.456	47.003	4.00	1.6084E+02	221	8.456	47.003	4.00	3.5594E+01
222	8.469	47.067	4.00	3.5411E+02	222	8.469	47.067	4.00	1.5932E+02	222	8.469	47.067	4.00	3.5411E+01
223	8.521	47.070	4.00	3.5443E+02	223	8.521	47.070	4.00	1.6004E+02	223	8.521	47.070	4.00	3.5443E+01
224	8.494	47.075	4.00	3.5407E+02	224	8.494	47.075	4.00	1.5949E+02	224	8.494	47.075	4.00	3.5407E+01
253	16.496	48.470	4.00	2.5585E+02	253	16.496	48.470	4.00	1.5777E+02	253	16.496	48.470	4.00	2.5585E+01
254	16.773	48.436	4.00	2.5252E+02	254	16.773	48.436	4.00	1.5373E+02	254	16.773	48.436	4.00	2.5252E+01
255	11.809	47.158	7.00	3.5720E+02	255	11.809	47.158	7.00	1.8295E+02	255	11.809	47.158	7.00	3.5720E+01
256	8.601	46.901	2.00	3.6003E+02	256	8.601	46.901	2.00	1.6558E+02	256	8.601	46.901	2.00	3.6003E+01
257	8.424	46.917	2.00	3.5836E+02	257	8.424	46.917	2.00	1.6265E+02	257	8.424	46.917	2.00	3.5836E+01
258	8.403	46.914	2.00	3.5830E+02	258	8.403	46.914	2.00	1.6242E+02	258	8.403	46.914	2.00	3.5830E+01
259	8.572	46.898	3.00	3.5994E+02	259	8.572	46.898	3.00	1.6526E+02	259	8.572	46.898	3.00	3.5994E+01
260	14.029	43.173	2.00	2.6732E+02	260	14.029	43.173	2.00	1.7759E+02	260	14.029	43.173	2.00	2.6732E+01
261	14.101	43.170	2.00	2.6562E+02	261	14.101	43.170	2.00	1.7651E+02	261	14.101	43.170	2.00	2.6562E+01
262	14.059	43.268	2.00	2.6874E+02	262	14.059	43.268	2.00	1.7798E+02	262	14.059	43.268	2.00	2.6874E+01
263	11.107	37.193	2.00	2.3150E+02	263	11.107	37.193	2.00	1.9753E+02	263	11.107	37.193	2.00	2.3150E+01
264	11.055	37.800	6.00	2.5292E+02	264	11.055	37.800	6.00	2.0726E+02	264	11.055	37.800	6.00	2.5292E+01
265	11.023	37.399	3.00	2.4161E+02	265	11.023	37.399	3.00	2.0461E+02	265	11.023	37.399	3.00	2.4161E+01
266	10.804	37.172	5.00	2.4478E+02	266	10.804	37.172	5.00	2.1634E+02	266	10.804	37.172	5.00	2.4478E+01
267	10.904	37.540	4.00	2.5113E+02	267	10.904	37.540	4.00	2.1306E+02	267	10.904	37.540	4.00	2.5113E+01
268	10.713	37.514	5.00	2.5969E+02	268	10.713	37.514	5.00	2.2572E+02	268	10.713	37.514	5.00	2.5969E+01
269	10.804	37.388	2.00	2.5114E+02	269	10.804	37.388	2.00	2.1844E+02	269	10.804	37.388	2.00	2.5114E+01
270	10.922	37.125	2.00	2.3727E+02	270	10.922	37.125	2.00	2.0820E+02	270	10.922	37.125	2.00	2.3728E+01
271	10.540	44.432	3.00	3.9041E+02	271	10.540	44.432	3.00	2.2448E+02	271	10.540	44.432	3.00	3.9041E+01
272	10.544	44.527	3.00	3.9068E+02	272	10.544	44.527	3.00	2.2271E+02	272	10.544	44.527	3.00	3.9068E+01
273	10.911	37.396	4.00	2.4619E+02	273	10.911	37.396	4.00	2.1141E+02	273	10.911	37.396	4.00	2.4619E+01
274	10.911	37.542	4.00	2.5090E+02	274	10.911	37.542	4.00	2.1261E+02	274	10.911	37.542	4.00	2.5090E+01
275	11.070	37.587	4.00	2.4562E+02	275	11.070	37.587	4.00	2.0421E+02	275	11.070	37.587	4.00	2.4562E+01
276	10.945	37.696	4.00	2.5436E+02	276	10.945	37.696	4.00	2.1244E+02	276	10.945	37.696	4.00	2.5436E+01
277	10.726	37.727	1.00	2.6500E+02	277	10.726	37.727	1.00	2.2608E+02	277	10.726	37.727	1.00	2.6500E+01
278	10.760	37.219	1.00	2.4849E+02	278	10.760	37.219	1.00	2.1971E+02	278	10.760	37.219	1.00	2.4849E+01
279	10.984	37.216	1.00	2.3729E+02	279	10.984	37.216	1.00	2.0505E+02	279	10.984	37.216	1.00	2.3729E+01
280	11.117	37.373	2.00	2.3688E+02	280	11.117	37.373	2.00	1.9914E+02	280	11.117	37.373	2.00	2.3688E+01
281	10.432	37.409	2.00	2.7197E+02	281	10.432	37.409	2.00	2.4380E+02	281	10.432	37.409	2.00	2.7197E+01
282	10.763	37.514	2.00	2.5697E+02	282	10.763	37.514	2.00	2.2233E+02	282	10.763	37.514	2.00	2.5697E+01
283	6.795	41.101	4.00	5.5521E+02	283	6.795	41.101	4.00	3.1203E+02	283	6.795	41.101	4.00	5.5521E+01
284	10.744	37.636	4.00	2.6146E+02	284	10.744	37.636	4.00	2.2467E+02	284	10.744	37.636	4.00	2.6146E+01
285	14.136	50.697	2.00	2.7368E+02	285	14.136	50.697	2.00	1.4832E+02	285	14.136	50.697	2.00	2.7368E+01
286	7.486	50.366	2.00	2.2002E+02	286	7.486	50.366	2.00	6.7248E+01	286	7.486	50.366	2.00	2.2002E+01
287	7.633	50.526	2.00	2.2062E+02	287	7.633	50.526	2.00	6.7794E+01	287	7.633	50.526	2.00	2.2062E+01
290	16.604	50.222	2.00	2.5051E+02	290	16.604	50.222	2.00	1.4473E+02	290	16.604	50.222	2.00	2.5051E+01
291	11.500	47.434	2.00	3.5465E+02	291	11.500	47.434	2.00	1.7861E+02	291	11.500	47.434	2.00	3.5465E+01
293	8.543	47.116	5.00	3.5325E+02	293	8.543	47.116	5.00	1.5915E+02	293	8.543	47.116	5.00	3.5325E+01

Table A-4.3
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (7.604, -0.425)					Moderate Aimpoint (10.124, -0.040)					Light Aimpoint (7.604, -0.425)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	3.5266E+02	294	8.467	47.115	5.00	1.5799E+02	294	8.467	47.115	5.00	3.5266E+01
295	8.492	47.117	5.00	3.5281E+02	295	8.492	47.117	5.00	1.5832E+02	295	8.492	47.117	5.00	3.5281E+01
296	8.516	47.115	5.00	3.5306E+02	296	8.516	47.115	5.00	1.5875E+02	296	8.516	47.115	5.00	3.5306E+01
297	14.094	43.553	5.00	2.7407E+02	297	14.094	43.553	5.00	1.8004E+02	297	14.094	43.553	5.00	2.7407E+01
298	14.136	43.545	5.00	2.7290E+02	298	14.136	43.545	5.00	1.7937E+02	298	14.136	43.545	5.00	2.7290E+01
299	14.204	43.552	5.00	2.7144E+02	299	14.204	43.552	5.00	1.7847E+02	299	14.204	43.552	5.00	2.7144E+01
300	14.257	43.557	5.00	2.7030E+02	300	14.257	43.557	5.00	1.7775E+02	300	14.257	43.557	5.00	2.7030E+01
301	8.813	49.005	4.00	2.9741E+02	301	8.813	49.005	4.00	1.1967E+02	301	8.813	49.005	4.00	2.9741E+01
302	8.698	48.995	4.00	2.9603E+02	302	8.698	48.995	4.00	1.1747E+02	302	8.698	48.995	4.00	2.9603E+01
303	8.586	48.990	4.00	2.9451E+02	303	8.586	48.990	4.00	1.1523E+02	303	8.586	48.990	4.00	2.9451E+01
304	14.859	48.327	4.00	2.8499E+02	304	14.859	48.327	4.00	1.6994E+02	304	14.859	48.327	4.00	2.8499E+01
305	14.743	48.341	4.00	2.8845E+02	305	14.743	48.341	4.00	1.7040E+02	305	14.743	48.341	4.00	2.8845E+01
306	14.964	48.327	4.00	2.8172E+02	306	14.964	48.327	4.00	1.6942E+02	306	14.964	48.327	4.00	2.8172E+01
307	6.899	50.301	4.00	1.9974E+02	307	6.899	50.301	4.00	5.7558E+01	307	6.899	50.301	4.00	1.9974E+01
308	9.155	50.350	4.00	2.5741E+02	308	9.155	50.350	4.00	1.0075E+02	308	9.155	50.350	4.00	2.5741E+01
309	12.555	50.431	4.00	2.9884E+02	309	12.555	50.431	4.00	1.4188E+02	309	12.555	50.431	4.00	2.9884E+01
310	16.544	50.298	4.00	2.5113E+02	310	16.544	50.298	4.00	1.4466E+02	310	16.544	50.298	4.00	2.5113E+01
319	10.888	37.255	8.00	2.4284E+02	319	10.888	37.255	8.00	2.1166E+02	319	10.888	37.255	8.00	2.4284E+01
320	10.938	37.620	4.00	2.5225E+02	320	10.938	37.620	4.00	2.1194E+02	320	10.938	37.620	4.00	2.5225E+01
321	11.039	37.195	1.00	2.3435E+02	321	11.039	37.195	1.00	2.0131E+02	321	11.039	37.195	1.00	2.3435E+01
322	10.479	37.545	4.00	2.7351E+02	322	10.479	37.545	4.00	2.4204E+02	322	10.479	37.545	4.00	2.7351E+01
323	10.463	37.224	3.00	2.6449E+02	323	10.463	37.224	3.00	2.3955E+02	323	10.463	37.224	3.00	2.6449E+01
324	10.531	37.427	3.00	2.6707E+02	324	10.531	37.427	3.00	2.3723E+02	324	10.531	37.427	3.00	2.6707E+01
325	10.510	37.141	14.00	2.5933E+02	325	10.510	37.141	14.00	2.3540E+02	325	10.510	37.141	14.00	2.5933E+01
344	12.300	47.428	5.00	3.4813E+02	344	12.300	47.428	5.00	1.8116E+02	344	12.300	47.428	5.00	3.4813E+01
345	12.133	47.423	5.00	3.4982E+02	345	12.133	47.423	5.00	1.8073E+02	345	12.133	47.423	5.00	3.4982E+01
346	12.468	47.416	5.00	3.4620E+02	346	12.468	47.416	5.00	1.8176E+02	346	12.468	47.416	5.00	3.4620E+01
347	7.753	50.700	5.00	2.1951E+02	347	7.753	50.700	5.00	6.7587E+01	347	7.753	50.700	5.00	2.1951E+01
348	7.928	50.753	5.00	2.2094E+02	348	7.928	50.753	5.00	7.0078E+01	348	7.928	50.753	5.00	2.2094E+01
349	8.115	50.670	5.00	2.2738E+02	349	8.115	50.670	5.00	7.4783E+01	349	8.115	50.670	5.00	2.2738E+01
350	8.732	50.500	5.00	2.4467E+02	350	8.732	50.500	5.00	8.9397E+01	350	8.732	50.500	5.00	2.4467E+01
351	8.904	50.514	5.00	2.4727E+02	351	8.904	50.514	5.00	9.2672E+01	351	8.904	50.514	5.00	2.4727E+01
352	9.050	50.473	5.00	2.5130E+02	352	9.050	50.473	5.00	9.6387E+01	352	9.050	50.473	5.00	2.5130E+01
353	9.692	50.529	5.00	2.6089E+02	353	9.692	50.529	5.00	1.0791E+02	353	9.692	50.529	5.00	2.6089E+01
354	9.773	50.620	5.00	2.5939E+02	354	9.773	50.620	5.00	1.0792E+02	354	9.773	50.620	5.00	2.5939E+01
355	11.345	50.611	5.00	2.8535E+02	355	11.345	50.611	5.00	1.2837E+02	355	11.345	50.611	5.00	2.8535E+01
356	10.024	50.567	5.00	2.6567E+02	356	10.024	50.567	5.00	1.1352E+02	356	10.024	50.567	5.00	2.6567E+01
357	11.624	50.617	5.00	2.8817E+02	357	11.624	50.617	5.00	1.3070E+02	357	11.624	50.617	5.00	2.8817E+01
358	11.743	50.608	5.00	2.8966E+02	358	11.743	50.608	5.00	1.3189E+02	358	11.743	50.608	5.00	2.8966E+01
359	12.536	50.676	5.00	2.9447E+02	359	12.536	50.676	5.00	1.3758E+02	359	12.536	50.676	5.00	2.9447E+01
360	12.789	50.679	5.00	2.9554E+02	360	12.789	50.679	5.00	1.3967E+02	360	12.789	50.679	5.00	2.9554E+01
361	12.893	50.650	5.00	2.9565E+02	361	12.893	50.650	5.00	1.4100E+02	361	12.893	50.650	5.00	2.9565E+01
362	13.595	50.843	5.00	2.8086E+02	362	13.595	50.843	5.00	1.4352E+02	362	13.595	50.843	5.00	2.8086E+01
363	13.856	50.852	5.00	2.7628E+02	363	13.856	50.852	5.00	1.4506E+02	363	13.856	50.852	5.00	2.7628E+01
364	14.132	50.824	5.00	2.7174E+02	364	14.132	50.824	5.00	1.4682E+02	364	14.132	50.824	5.00	2.7174E+01
365	16.923	50.513	5.00	2.4323E+02	365	16.923	50.513	5.00	1.3836E+02	365	16.923	50.513	5.00	2.4323E+01
366	17.078	50.479	5.00	2.4072E+02	366	17.078	50.479	5.00	1.3684E+02	366	17.078	50.479	5.00	2.4072E+01
367	16.678	50.506	5.00	2.4757E+02	367	16.678	50.506	5.00	1.4118E+02	367	16.678	50.506	5.00	2.4757E+01
368	17.519	50.443	5.00	2.3325E+02	368	17.519	50.443	5.00	1.3371E+02	368	17.519	50.443	5.00	2.3325E+01
369	17.725	50.483	5.00	2.2943E+02	369	17.725	50.483	5.00	1.3275E+02	369	17.725	50.483	5.00	2.2944E+01
370	17.960	50.321	5.00	2.2635E+02	370	17.960	50.321	5.00	1.3206E+02	370	17.960	50.321	5.00	2.2636E+01

Table A-4.4.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (20.077, 0.390)					Moderate Aimpoint (20.077, 0.390)					Light Aimpoint (20.077, 0.390)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	3.2082E-02	3	11.844	47.063	4.00	4.8428E+01	3	11.844	47.063	4.00	1.3893E+01
2	15.935	50.561	4.00	2.2320E-02	4	11.522	47.053	4.00	7.2686E+01	4	11.522	47.053	4.00	2.1295E+01
3	11.844	47.063	4.00	1.4826E+02	5	11.662	47.449	4.00	7.0647E+01	5	11.662	47.449	4.00	2.0541E+01
4	11.522	47.053	4.00	2.0706E+02	6	11.753	47.449	4.00	6.3285E+01	6	11.753	47.449	4.00	1.8299E+01
5	11.662	47.449	4.00	2.0255E+02	7	11.842	47.452	4.00	5.6283E+01	7	11.842	47.452	4.00	1.6169E+01
6	11.753	47.449	4.00	1.8368E+02	8	11.915	47.462	4.00	5.1232E+01	8	11.915	47.462	4.00	1.4646E+01
7	11.842	47.452	4.00	1.6564E+02	9	11.139	47.431	4.00	1.1760E+02	9	11.139	47.431	4.00	3.5219E+01
8	11.915	47.462	4.00	1.5284E+02	10	11.045	47.442	4.00	1.2698E+02	10	11.045	47.442	4.00	3.8192E+01
9	11.139	47.431	4.00	2.9551E+02	11	11.250	47.445	4.00	1.0730E+02	11	11.250	47.445	4.00	3.1948E+01
10	11.045	47.442	4.00	3.1109E+02	12	11.341	47.435	4.00	9.8428E+01	12	11.341	47.435	4.00	2.9147E+01
11	11.250	47.445	4.00	2.7882E+02	15	11.948	44.446	3.00	2.3527E+01	15	11.948	44.446	3.00	7.1284E+00
12	11.341	47.435	4.00	2.6354E+02	16	11.847	44.587	2.00	2.7995E+01	16	11.847	44.587	2.00	8.5120E+00
13	15.577	50.550	4.00	5.1140E-02	17	11.466	46.869	2.00	7.2820E+01	17	11.466	46.869	2.00	2.1420E+01
14	15.688	50.555	4.00	4.1397E-02	18	11.521	46.841	2.00	6.7303E+01	18	11.521	46.841	2.00	1.9714E+01
15	11.948	44.446	3.00	7.3959E+01	19	9.531	49.106	1.00	2.0405E+02	19	9.531	49.106	1.00	6.6043E+01
16	11.847	44.587	2.00	8.6544E+01	20	9.473	49.104	2.00	1.9762E+02	20	9.473	49.104	2.00	6.4111E+01
17	11.466	46.869	2.00	2.0412E+02	23	8.542	46.954	2.00	7.6772E+01	23	8.542	46.954	2.00	2.6460E+01
18	11.521	46.841	2.00	1.9288E+02	24	8.524	46.961	2.00	7.5050E+01	24	8.524	46.961	2.00	2.5878E+01
19	9.531	49.106	1.00	3.8389E+02	25	14.154	43.337	2.00	3.4887E-02	25	14.154	43.337	2.00	1.9038E-03
20	9.473	49.104	2.00	3.6733E+02	26	8.467	46.959	2.00	6.9700E+01	26	8.467	46.959	2.00	2.4069E+01
23	8.542	46.954	2.00	1.1926E+02	27	14.180	43.249	2.00	3.1978E-02	27	14.180	43.249	2.00	1.8047E-03
24	8.524	46.961	2.00	1.1621E+02	28	8.488	46.960	2.00	7.1668E+01	28	8.488	46.960	2.00	2.4735E+01
25	14.154	43.337	2.00	3.8040E-01	29	14.268	43.345	2.00	1.4828E-02	30	14.801	48.279	2.00	1.5650E-02
26	8.467	46.959	2.00	1.0680E+02	30	14.801	48.279	2.00	9.8426E-02	31	8.662	48.870	1.00	3.1967E+01
27	14.180	43.249	2.00	3.4543E-01	31	8.662	48.870	1.00	9.4839E+01	32	11.792	44.548	2.00	9.3102E+00
28	8.488	46.960	2.00	1.1026E+02	32	11.792	44.548	2.00	3.0486E+01	33	11.948	44.446	1.00	7.1284E+00
29	14.268	43.345	2.00	2.6828E-01	33	11.948	44.446	1.00	2.3527E+01	34	11.896	44.456	2.00	7.8311E+00
30	14.801	48.279	2.00	7.7906E-01	34	11.896	44.456	2.00	2.5753E+01	35	11.755	44.396	2.00	9.7428E+00
31	8.662	48.870	1.00	1.5784E+02	35	11.755	44.396	2.00	3.1749E+01	36	11.773	44.474	1.00	9.5529E+00
32	11.792	44.548	2.00	9.3232E+01	36	11.773	44.474	1.00	3.1201E+01	37	11.849	44.493	2.00	8.4860E+00
33	11.948	44.446	1.00	7.3959E+01	37	11.849	44.493	2.00	2.7847E+01	38	10.930	37.318	2.00	3.3932E+01
34	11.896	44.456	2.00	8.0105E+01	38	10.930	37.318	2.00	1.0241E+02	39	11.857	44.366	2.00	8.3251E+00
35	11.755	44.396	2.00	9.6449E+01	39	11.857	44.366	2.00	2.7252E+01	40	10.797	37.297	5.00	3.8681E+01
36	11.773	44.474	1.00	9.5050E+01	40	10.797	37.297	5.00	1.1674E+02	41	11.940	44.365	2.00	7.2295E+00
37	11.849	44.493	2.00	8.5921E+01	41	11.940	44.365	2.00	2.3789E+01	42	11.953	44.514	2.00	7.0414E+00
38	10.930	37.318	2.00	2.5215E+02	42	11.953	44.514	2.00	2.3301E+01	43	10.744	37.401	1.00	4.0317E+01
39	11.857	44.366	2.00	8.4067E+01	43	10.744	37.401	1.00	1.2231E+02	44	10.463	37.339	2.00	5.0023E+01
40	10.797	37.297	5.00	2.7743E+02	44	10.463	37.339	2.00	1.5198E+02	45	10.904	37.401	1.00	3.4706E+01
41	11.940	44.365	2.00	7.4506E+01	45	10.904	37.401	1.00	1.0515E+02	46	10.857	37.427	1.00	3.6370E+01
42	11.953	44.514	2.00	7.3519E+01	46	10.857	37.427	1.00	1.1030E+02	47	10.948	37.639	2.00	3.2504E+01
43	10.744	37.401	1.00	2.8791E+02	47	10.948	37.639	2.00	9.9563E+01	48	13.452	48.264	1.00	1.1615E+00
44	10.463	37.339	2.00	3.3501E+02	48	13.452	48.264	1.00	4.4991E+00	49	13.504	48.157	2.00	1.0067E+00
45	10.904	37.401	1.00	2.5790E+02	49	13.504	48.157	2.00	3.9263E+00	50	11.790	47.141	2.00	1.5588E+01
46	10.857	37.427	1.00	2.6848E+02	50	11.790	47.141	2.00	5.4087E+01	51	10.624	44.475	2.00	4.2085E+01
47	10.948	37.639	2.00	2.4739E+02	51	10.624	44.475	2.00	1.2987E+02	52	10.631	44.733	2.00	4.1634E+01
48	13.452	48.264	1.00	2.2148E+01	52	10.631	44.733	2.00	1.2872E+02	53	11.247	46.908	2.00	2.7784E+01
49	13.504	48.157	2.00	1.9508E+01	53	11.247	46.908	2.00	9.3243E+01	54	10.749	44.438	2.00	3.7722E+01
50	11.790	47.141	2.00	1.6237E+02	54	10.749	44.438	2.00	1.1685E+02	59	6.777	41.230	3.00	2.5450E-01
51	10.624	44.475	2.00	2.9868E+02	59	6.777	41.230	3.00	8.8571E-01	60	6.802	41.162	6.00	2.7429E-01
52	10.631	44.733	2.00	2.9814E+02	60	6.802	41.162	6.00	9.7104E-01	61	6.769	41.109	5.00	2.4551E-01
53	11.247	46.908	2.00	2.4355E+02	61	6.769	41.109	5.00	8.8399E-01	62	6.698	41.271	6.00	1.9614E-01
54	10.749	44.438	2.00	2.7665E+02	62	6.698	41.271	6.00	6.7843E-01	63	6.726	41.115	3.00	2.1064E-01
59	6.777	41.230	3.00	1.0170E+00	63	6.726	41.115	3.00	7.6228E-01	64	6.663	41.208	5.00	1.6842E-01
60	6.802	41.162	6.00	1.1226E+00	64	6.663	41.208	5.00	5.9964E-01	65	6.733	41.289	3.00	2.2122E-01
61	6.769	41.109	5.00	1.0220E+00	65	6.733	41.289	3.00	7.5766E-01	66	11.938	44.438	2.00	7.2630E+00
62	6.698	41.271	6.00	7.7027E-01	66	11.938	44.438	2.00	2.3946E+01	67	6.701	41.166	3.00	1.9430E-01
63	6.726	41.115	3.00	8.7718E-01	67	6.701	41.166	3.00	6.9584E-01	68	6.713	41.070	4.00	1.9621E-01
64	6.663	41.208	5.00	6.8116E-01	68	6.713	41.070	4.00	7.2115E-01	69	8.447	52.999	2.00	2.7550E+01
65	6.733	41.289	3.00	8.6193E-01	69	8.447	52.999	2.00	7.6833E+01	70	13.490	48.532	18.00	1.1023E+00
66	11.938	44.438	2.00	7.5095E+01	70	13.490	48.532	18.00	4.2954E+00	71	10.792	37.756	1.00	3.8018E+01
67	6.701	41.166	3.00	7.9636E-01	71	10.792	37.756	1.00	1.1685E+02	72	10.794	37.683	1.00	3.8129E+01
68	6.713	41.070	4.00	8.2997E-01	72	10.794	37.683	1.00	1.1687E+02	73	10.841	37.206	1.00	3.7319E+01
69	8.447	52.999	2.00	1.1363E+02	73	10.841	37.206	1.00	1.1210E+02	76	9.734	50.577	4.00	8.1119E+01
70	13.490	48.532	18.00	2.0362E+01	76	9.734	50.577	4.00	2.4757E+02	77	9.823	50.621	4.00	8.4231E+01
71	10.792	37.756	1.00	2.8261E+02	77	9.823	50.621	4.00	2.5759E+02	78	9.896	50.603	4.00	8.5882E+01
72	10.794	37.683	1.00	2.8234E+02	78	9.896	50.603	4.00	2.6342E+02	79	9.967	50.598	4.00	8.6330E+01
73	10.841	37.206	1.00	2.6855E+02	79	9.967	50.598	4.00	2.6554E+02	80	7.801	50.708	4.00	8.9943E+00
74	16.726	50.298	3.00	1.1577E-04	80	7.801	50.708	4.00	2.5945E+01	81	7.863	50.764	4.00	1.0424E+01
76	9.734	50.577	4.00	4.4574E+02	81	7.863	50.764	4.00	3.0124E+01	82	7.987	50.728	4.00	1.2988E+01
77	9.823	50.621	4.00	4.6626E+02	82	7.987	50.728	4.00	3.7633E+01	83	8.066	50.692	4.00	1.4675E+01
78	9.896	50.603	4.00	4.8080E+02	83	8.066	50.692	4.00	4.2585E+01	84	8.788	50.504	4.00	4.1264E+01
79	9.967	50.598	4.00	4.9338E+02	84	8.788	50.504	4.00	1.2232E+02	85	8.849	50.506	4.00	4.4142E+01
80	7.801	50.708	4.00	3.7248E+01	85	8.849	50.506	4.00	1.3108E+02	86	8.948	50.500	4.00	4.8745E+01
81	7.863	50.764	4.00	4.5475E+01	86	8.948	50.500	4.00	1.4515E+02	87	8.991	50.486	4.00	5.0677E+01
82	7.987	50.728	4.00	5.9491E+01	87	8.991	50.486	4.00	1.5112E+02	88	9.099	50.438	3.00	5.5422E+01
83	8.066	50.692	4.00	6.8680E+01	88	9.099	50.438	3.00	1.6592E+02	89	7.766	50.608	3.00	7.9322E+00

Table A-4.4.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (20.077, 0.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
84	8.788	50.504	4.00	1.9924E+02
85	8.849	50.506	4.00	2.1773E+02
86	8.948	50.500	4.00	2.4762E+02
87	8.991	50.486	4.00	2.6040E+02
88	9.099	50.438	3.00	2.9229E+02
89	7.766	50.608	3.00	3.0779E+01
94	16.744	50.496	4.00	4.8257E-04
95	17.131	50.470	4.00	1.4688E-05
96	16.985	50.491	4.00	1.2705E-04
97	16.865	50.491	4.00	2.7461E-04
98	12.188	47.396	4.00	1.0994E+02
99	12.240	47.476	4.00	1.0591E+02
100	12.353	47.466	4.00	9.1127E+01
101	12.416	47.419	4.00	8.2383E+01
102	12.489	50.495	3.00	1.7174E+02
103	13.558	50.594	3.00	3.0396E+01
104	12.834	50.654	4.00	1.0557E+02
105	13.645	50.853	4.00	2.0478E+01
106	12.671	50.683	4.00	1.4270E+02
107	14.066	50.819	4.00	1.0320E+01
108	12.738	50.667	4.00	1.2702E+02
109	12.599	50.677	4.00	1.5861E+02
110	13.770	50.859	4.00	1.6954E+01
111	13.927	50.833	4.00	1.3332E+01
112	11.555	50.608	4.00	4.0344E+02
113	11.396	50.608	4.00	4.4205E+02
114	11.475	50.622	4.00	4.2391E+02
115	11.688	50.601	4.00	3.7152E+02
116	10.166	49.480	5.00	4.9984E+02
117	10.234	49.391	3.00	4.9552E+02
118	8.228	53.122	5.00	8.4569E+01
119	8.358	53.143	5.00	9.9227E+01
120	12.896	53.002	5.00	1.2870E+02
121	13.023	52.992	5.00	1.0950E+02
122	16.484	52.997	5.00	1.8970E-02
123	16.340	53.013	5.00	2.4412E-02
124	11.803	44.430	6.00	9.1021E+01
125	11.841	44.433	4.00	8.6497E+01
126	8.731	48.878	3.00	1.7418E+02
127	14.897	48.230	3.00	5.9129E-01
128	14.206	43.346	8.00	3.2118E-01
129	8.527	47.021	8.00	1.1624E+02
130	10.865	37.347	3.00	2.6594E+02
131	10.823	37.519	2.00	2.7606E+02
132	6.705	41.227	4.00	8.0100E-01
133	6.731	41.230	5.00	8.7715E-01
134	6.730	41.157	4.00	8.8817E-01
135	10.812	37.913	2.00	2.7692E+02
136	11.504	46.883	3.00	1.9858E+02
137	11.421	46.891	3.00	2.1320E+02
139	9.529	49.003	3.00	3.7587E+02
140	10.945	37.527	2.00	2.4841E+02
141	10.896	37.670	2.00	2.5911E+02
142	10.870	37.693	2.00	2.6497E+02
143	10.531	44.636	2.00	3.1446E+02
144	11.197	46.981	8.00	2.5686E+02
145	11.255	47.090	8.00	2.5397E+02
146	11.275	46.996	8.00	2.4453E+02
147	10.670	44.618	8.00	2.9265E+02
149	10.678	44.506	3.00	2.8979E+02
150	10.733	44.618	8.00	2.8200E+02
151	13.525	48.244	2.00	1.8886E+01
152	12.856	50.355	6.00	9.8418E+01
153	13.540	48.367	4.00	1.8283E+01
156	9.599	49.026	4.00	3.9661E+02
157	11.070	37.707	2.00	2.1943E+02
158	10.148	49.313	4.00	4.8626E+02
160	9.458	48.992	2.00	3.5558E+02
161	11.135	47.004	2.00	2.7040E+02
162	7.334	49.960	3.00	1.2818E+01
163	6.739	50.143	3.00	1.9071E+00
164	14.319	49.968	3.00	5.6089E+00
165	7.423	49.917	4.00	1.6286E+01
166	10.631	44.556	8.00	2.9840E+02
167	11.875	44.589	3.00	8.3074E+01
168	7.051	50.341	4.00	5.0247E+00

Moderate
Aimpoint (20.077, 0.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
89	7.766	50.608	3.00	2.2835E+01
98	12.188	47.396	4.00	3.4116E+01
99	12.240	47.476	4.00	3.2290E+01
100	12.353	47.466	4.00	2.6676E+01
101	12.416	47.419	4.00	2.3612E+01
102	12.489	50.495	3.00	4.8637E+01
103	13.558	50.594	3.00	6.8716E+00
104	12.834	50.654	4.00	3.0155E+01
105	13.645	50.853	4.00	4.8952E+00
106	12.671	50.683	4.00	4.1802E+01
107	14.066	50.819	4.00	1.9959E+00
108	12.738	50.667	4.00	3.6801E+01
109	12.599	50.677	4.00	4.6734E+01
110	13.770	50.859	4.00	3.8612E+00
111	13.927	50.833	4.00	2.8430E+00
112	11.555	50.608	4.00	1.5809E+02
113	11.396	50.608	4.00	1.7894E+02
114	11.475	50.622	4.00	1.6913E+02
115	11.688	50.601	4.00	1.4127E+02
116	10.166	49.480	5.00	2.5259E+02
117	10.234	49.391	3.00	2.4788E+02
118	8.228	53.122	5.00	5.5278E+01
119	8.358	53.143	5.00	6.7047E+01
120	12.896	53.002	5.00	4.2950E+01
121	13.023	52.992	5.00	3.5596E+01
124	11.803	44.430	6.00	2.9751E+01
125	11.841	44.433	4.00	2.8099E+01
126	8.731	48.878	3.00	1.0276E+02
127	14.897	48.230	3.00	6.4564E-02
128	14.206	43.346	8.00	2.2445E-02
129	8.527	47.021	8.00	7.5103E+01
130	10.865	37.347	3.00	1.0944E+02
131	10.823	37.519	2.00	1.1396E+02
132	6.705	41.227	4.00	7.0236E-01
133	6.731	41.230	5.00	7.6720E-01
134	6.730	41.157	4.00	7.7313E-01
135	10.812	37.913	2.00	1.1382E+02
136	11.504	46.883	3.00	6.9895E+01
137	11.421	46.891	3.00	7.7351E+01
139	9.529	49.003	3.00	1.9986E+02
140	10.945	37.527	2.00	1.0034E+02
141	10.896	37.670	2.00	1.0529E+02
142	10.870	37.693	2.00	1.0815E+02
143	10.531	44.636	2.00	1.3917E+02
144	11.197	46.981	8.00	9.9930E+01
145	11.255	47.090	8.00	9.7676E+01
146	11.275	46.996	8.00	9.3250E+01
147	10.670	44.618	8.00	1.2521E+02
149	10.678	44.506	3.00	1.2428E+02
150	10.733	44.618	8.00	1.1865E+02
151	13.525	48.244	2.00	3.8591E+00
152	12.856	50.355	6.00	2.6869E+01
153	13.540	48.367	4.00	3.8094E+00
156	9.599	49.026	4.00	2.0795E+02
157	11.070	37.707	2.00	8.5498E+01
158	10.148	49.313	4.00	2.4377E+02
160	9.458	48.992	2.00	1.9203E+02
161	11.135	47.004	2.00	1.0647E+02
162	7.334	49.960	3.00	9.1305E+00
163	6.739	50.143	3.00	1.5557E+00
164	14.319	49.968	3.00	1.0547E+00
165	7.423	49.917	4.00	1.1345E+01
166	10.631	44.556	8.00	1.2921E+02
167	11.875	44.589	3.00	2.6719E+01
168	7.051	50.341	4.00	3.9535E+00
169	7.285	50.252	4.00	7.3651E+00
170	6.546	50.018	4.00	8.0434E-01
171	6.592	50.130	4.00	9.2204E-01
172	6.805	50.267	4.00	2.0673E+00
173	6.648	50.173	4.00	1.0692E+00
174	14.649	49.922	4.00	3.5296E-01
175	14.291	50.162	4.00	1.1850E+00
176	14.532	50.041	4.00	5.8104E-01
177	14.403	50.092	4.00	8.6956E-01
178	7.365	50.305	4.00	8.7725E+00
179	7.128	50.344	4.00	5.1102E+00

Light
Aimpoint (20.077, 0.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
98	12.188	47.396	4.00	9.6017E+00
99	12.240	47.476	4.00	9.0528E+00
100	12.353	47.466	4.00	7.4188E+00
101	12.416	47.419	4.00	6.5427E+00
102	12.489	50.495	3.00	1.3696E+01
103	13.558	50.594	3.00	1.8795E+00
104	12.834	50.654	4.00	8.4424E+00
105	13.645	50.853	4.00	1.3687E+00
106	12.671	50.683	4.00	1.1834E+01
107	14.066	50.819	4.00	5.0992E-01
108	12.738	50.667	4.00	1.0373E+01
109	12.599	50.677	4.00	1.3266E+01
110	13.770	50.859	4.00	1.0601E+00
111	13.927	50.833	4.00	7.5946E-01
112	11.555	50.608	4.00	4.7370E+01
113	11.396	50.608	4.00	5.4170E+01
114	11.475	50.622	4.00	5.0959E+01
115	11.688	50.601	4.00	4.1970E+01
116	10.166	49.480	5.00	7.9466E+01
117	10.234	49.391	3.00	7.7761E+01
118	8.228	53.122	5.00	1.9907E+01
119	8.358	53.143	5.00	2.4130E+01
120	12.896	53.002	5.00	1.3445E+01
121	13.023	52.992	5.00	1.1091E+01
124	11.803	44.430	6.00	9.1029E+00
125	11.841	44.433	4.00	8.5789E+00
126	8.731	48.878	3.00	3.4547E+01
127	14.897	48.230	3.00	9.2674E-03
128	14.206	43.346	8.00	6.1315E-04
129	8.527	47.021	8.00	2.5900E+01
130	10.865	37.347	3.00	3.6212E+01
131	10.823	37.519	2.00	3.7429E+01
132	6.705	41.227	4.00	2.0017E-01
133	6.731	41.230	5.00	2.1958E-01
134	6.730	41.157	4.00	2.1638E-01
135	10.812	37.913	2.00	3.6903E+01
136	11.504	46.883	3.00	2.0504E+01
137	11.421	46.891	3.00	2.2824E+01
139	9.529	49.003	3.00	6.4703E+01
140	10.945	37.527	2.00	3.2912E+01
141	10.896	37.670	2.00	3.4350E+01
142	10.870	37.693	2.00	3.5257E+01
143	10.531	44.636	2.00	4.5184E+01
144	11.197	46.981	8.00	2.9868E+01
145	11.255	47.090	8.00	2.9108E+01
146	11.275	46.996	8.00	2.7756E+01
147	10.670	44.618	8.00	4.0464E+01
149	10.678	44.506	3.00	4.0195E+01
150	10.733	44.618	8.00	3.8257E+01
151	13.525	48.244	2.00	9.8700E-01
152	12.856	50.355	6.00	7.4415E+00
153	13.540	48.367	4.00	9.7173E-01
156	9.599	49.026	4.00	6.7132E+01
157	11.070	37.707	2.00	2.7785E+01
158	10.148	49.313	4.00	7.6749E+01
160	9.458	48.992	2.00	6.2360E+01
161	11.135	47.004	2.00	3.1975E+01
162	7.334	49.960	3.00	3.2033E+00
163	6.739	50.143	3.00	5.4310E-01
164	14.319	49.968	3.00	2.5391E-01
165	7.423	49.917	4.00	3.9739E+00
166	10.631	44.556	8.00	4.1836E+01
167	11.875	44.589	3.00	8.1071E+00
168	7.051	50.341	4.00	1.3912E+00
169	7.285	50.252	4.00	2.5872E+00
170	6.546	50.018	4.00	2.7574E-01
171	6.592	50.130	4.00	3.1759E-01
172	6.805	50.267	4.00	7.2424E-01
173	6.648	50.173	4.00	3.6997E-01
174	14.649	49.922	4.00	7.3103E-02
175	14.291	50.162	4.00	2.8883E-01
176	14.532	50.041	4.00	1.2942E-01
177	14.403	50.092	4.00	2.0383E-01
178	7.365	50.305	4.00	3.0801E+00
179	7.128	50.344	4.00	1.7967E+00
180	10.677	38.512	4.00	4.2295E+01

Table A-4.4.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (20.077, 0.390)					Moderate Aimpoint (20.077, 0.390)					Light Aimpoint (20.077, 0.390)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
169	7.285	50.252	4.00	1.0499E+01	180	10.677	38.512	4.00	1.2817E+02	181	11.428	38.418	4.00	1.6047E+01
170	6.546	50.018	4.00	9.8739E-01	181	11.428	38.418	4.00	5.0136E+01	182	10.160	38.142	4.00	5.6600E+01
171	6.592	50.130	4.00	1.1457E+00	182	10.160	38.142	4.00	1.7170E+02	185	12.438	50.621	2.00	1.6141E+01
172	6.805	50.267	4.00	2.5031E+00	185	12.438	50.621	2.00	5.6712E+01	188	12.807	52.968	3.00	1.5762E+01
173	6.648	50.173	4.00	1.3334E+00	188	12.807	52.968	3.00	5.0577E+01	189	8.588	53.062	3.00	3.2595E+01
174	14.649	49.922	4.00	2.1169E+00	189	8.588	53.062	3.00	9.0999E+01	190	10.571	44.446	8.00	4.3938E+01
175	14.291	50.162	4.00	6.3679E+00	190	10.571	44.446	8.00	1.3535E+02	218	14.126	43.386	4.00	2.2918E-03
176	14.532	50.041	4.00	3.2984E+00	217	14.343	43.463	4.00	1.1527E-02	219	14.026	43.496	4.00	4.4036E-03
177	14.403	50.092	4.00	4.8244E+00	218	14.126	43.386	4.00	3.9764E-02	220	14.126	43.325	4.00	2.6495E-03
178	7.365	50.305	4.00	1.2830E+01	219	14.026	43.496	4.00	6.2752E-02	221	8.456	47.003	4.00	2.3676E+01
179	7.128	50.344	4.00	6.9080E+00	220	14.126	43.325	4.00	4.1924E-02	222	8.469	47.067	4.00	2.4011E+01
180	10.677	38.512	4.00	2.9764E+02	221	8.456	47.003	4.00	6.8535E+01	223	8.521	47.070	4.00	2.5644E+01
181	11.428	38.418	4.00	1.4028E+02	222	8.469	47.067	4.00	6.9516E+01	224	8.494	47.075	4.00	2.4787E+01
182	10.160	38.142	4.00	3.5737E+02	223	8.521	47.070	4.00	7.4336E+01	255	11.809	47.158	7.00	1.5285E+01
185	12.438	50.621	2.00	1.9205E+02	224	8.494	47.075	4.00	7.1804E+01	256	8.601	46.901	2.00	2.8415E+01
186	16.583	52.765	3.00	1.4151E-02	255	11.809	47.158	7.00	5.3096E+01	257	8.424	46.917	2.00	2.2742E+01
187	16.604	52.637	3.00	1.2410E-02	256	8.601	46.901	2.00	8.2567E+01	258	8.403	46.914	2.00	2.2078E+01
188	12.807	52.968	3.00	1.5035E+02	257	8.424	46.917	2.00	6.5778E+01	259	8.572	46.898	3.00	2.7486E+01
189	8.588	53.062	3.00	1.3225E+02	258	8.403	46.914	2.00	6.3816E+01	260	14.029	43.173	2.00	5.3108E-03
190	10.571	44.446	8.00	3.0747E+02	259	8.572	46.898	3.00	7.9815E+01	261	14.101	43.170	2.00	3.7394E-03
217	14.343	43.463	4.00	2.2783E-01	260	14.029	43.173	2.00	6.4809E-02	262	14.059	43.268	2.00	4.4985E-03
218	14.126	43.386	4.00	4.1581E-01	261	14.101	43.170	2.00	4.9314E-02	263	11.107	37.193	2.00	2.7856E+01
219	14.026	43.496	4.00	5.5093E-01	262	14.059	43.268	2.00	5.8803E-02	264	11.055	37.800	6.00	2.8027E+01
220	14.126	43.325	4.00	4.1218E-01	263	11.107	37.193	2.00	8.3703E+01	265	11.023	37.399	3.00	3.0386E+01
221	8.456	47.003	4.00	1.0475E+02	264	11.055	37.800	6.00	8.6511E+01	266	10.804	37.172	5.00	3.8712E+01
222	8.469	47.067	4.00	1.0641E+02	265	11.023	37.399	3.00	9.2179E+01	267	10.904	37.540	4.00	3.4389E+01
223	8.521	47.070	4.00	1.1482E+02	266	10.804	37.172	5.00	1.1615E+02	268	10.713	37.514	5.00	4.1177E+01
224	8.494	47.075	4.00	1.1039E+02	267	10.904	37.540	4.00	1.0486E+02	269	10.804	37.388	2.00	3.8271E+01
255	11.809	47.158	7.00	1.5957E+02	268	10.713	37.514	5.00	1.2554E+02	270	10.922	37.125	2.00	3.4586E+01
256	8.601	46.901	2.00	1.2957E+02	269	10.804	37.388	2.00	1.1595E+02	271	10.540	44.432	3.00	4.5022E+01
257	8.424	46.917	2.00	9.9895E+01	270	10.922	37.125	2.00	1.0337E+02	272	10.544	44.527	3.00	4.4886E+01
258	8.403	46.914	2.00	9.6446E+01	271	10.540	44.432	3.00	1.3856E+02	273	10.911	37.396	4.00	3.4461E+01
259	8.572	46.898	3.00	1.2469E+02	272	10.544	44.527	3.00	1.3824E+02	274	10.911	37.542	4.00	3.4126E+01
260	14.029	43.173	2.00	4.9504E-01	273	10.911	37.396	4.00	1.0439E+02	275	11.070	37.587	4.00	2.8163E+01
261	14.101	43.170	2.00	4.1666E-01	274	10.911	37.542	4.00	1.0407E+02	276	10.945	37.696	4.00	3.2453E+01
262	14.059	43.268	2.00	4.8288E-01	275	11.070	37.587	4.00	8.6243E+01	277	10.726	37.727	1.00	4.0494E+01
263	11.107	37.193	2.00	2.1278E+02	276	10.945	37.696	4.00	9.9626E+01	278	10.760	37.219	1.00	4.0153E+01
264	11.055	37.800	6.00	2.2236E+02	277	10.726	37.727	1.00	1.2435E+02	279	10.984	37.216	1.00	3.2188E+01
265	11.023	37.399	3.00	2.3114E+02	278	10.760	37.219	1.00	1.2082E+02	280	11.117	37.373	2.00	2.7063E+01
266	10.804	37.172	5.00	2.7507E+02	279	10.984	37.216	1.00	9.6674E+01	281	10.432	37.409	2.00	5.0790E+01
267	10.904	37.540	4.00	2.5765E+02	280	11.117	37.373	2.00	8.2140E+01	282	10.763	37.514	2.00	3.9485E+01
268	10.713	37.514	5.00	2.9468E+02	281	10.432	37.409	2.00	1.5485E+02	283	6.795	41.101	4.00	2.6695E-01
269	10.804	37.388	2.00	2.7732E+02	282	10.763	37.514	2.00	1.2029E+02	284	10.744	37.636	4.00	3.9979E+01
270	10.922	37.125	2.00	2.5265E+02	283	6.795	41.101	4.00	9.6020E-01	285	14.136	50.697	2.00	4.3823E-01
271	10.540	44.432	3.00	3.1265E+02	284	10.744	37.636	4.00	1.2237E+02	286	7.486	50.366	2.00	4.1995E+00
272	10.544	44.527	3.00	3.1275E+02	285	14.136	50.697	2.00	1.7369E+00	287	7.633	50.526	2.00	6.2198E+00
273	10.911	37.396	4.00	2.5633E+02	286	7.486	50.366	2.00	1.2003E+01	291	11.500	47.434	2.00	2.4549E+01
274	10.911	37.542	4.00	2.5606E+02	287	7.633	50.526	2.00	1.7867E+01	293	8.543	47.116	5.00	2.6269E+01
275	11.070	37.587	4.00	2.1997E+02	291	11.500	47.434	2.00	8.3774E+01	294	8.467	47.115	5.00	2.3886E+01
276	10.945	37.696	4.00	2.4787E+02	293	8.543	47.116	5.00	7.6167E+01	295	8.492	47.117	5.00	2.4666E+01
277	10.726	37.727	1.00	2.9653E+02	294	8.467	47.115	5.00	6.9137E+01	296	8.516	47.115	5.00	2.5422E+01
278	10.760	37.219	1.00	2.8339E+02	295	8.492	47.117	5.00	7.1437E+01	297	14.094	43.553	5.00	1.8917E-03
279	10.984	37.216	1.00	2.4015E+02	296	8.516	47.115	5.00	7.3667E+01	298	14.136	43.545	5.00	7.0944E-04
280	11.117	37.373	2.00	2.1015E+02	297	14.094	43.553	5.00	3.9578E-02	301	8.813	49.005	4.00	3.8064E+01
281	10.432	37.409	2.00	3.3971E+02	298	14.136	43.545	5.00	2.7893E-02	302	8.698	48.995	4.00	3.3520E+01
282	10.763	37.514	2.00	2.8630E+02	299	14.204	43.552	5.00	1.8545E-02	303	8.586	48.990	4.00	2.9323E+01
283	6.795	41.101	4.00	1.1131E+00	300	14.257	43.557	5.00	1.5645E-02	304	14.859	48.327	4.00	1.2375E-02
284	10.744	37.636	4.00	2.9170E+02	301	8.813	49.005	4.00	1.1372E+02	305	14.743	48.341	4.00	2.0904E-02
285	14.136	50.697	2.00	9.0464E+00	302	8.698	48.995	4.00	9.9626E+01	306	14.964	48.327	4.00	5.9230E-03
286	7.486	50.366	2.00	1.7286E+01	303	8.586	48.990	4.00	8.6774E+01	307	6.899	50.301	4.00	9.2589E-01
287	7.633	50.526	2.00	2.4400E+01	304	14.859	48.327	4.00	8.5619E-02	308	9.155	50.350	4.00	5.7484E+01
290	16.604	50.222	2.00	4.9354E-05	305	14.743	48.341	4.00	1.2709E-01	309	12.555	50.431	4.00	1.1746E+01
291	11.500	47.434	2.00	2.3608E+02	306	14.964	48.327	4.00	5.4418E-02	319	10.888	37.255	8.00	3.5553E+01
293	8.543	47.116	5.00	1.1791E+02	307	6.899	50.301	4.00	2.6349E+00	320	10.938	37.620	4.00	3.2927E+01
294	8.467	47.115	5.00	1.0568E+02	308	9.155	50.350	4.00	1.7277E+02	321	11.039	37.195	1.00	3.0267E+01
295	8.492	47.117	5.00	1.0967E+02	309	12.555	50.431	4.00	4.2071E+01	322	10.479	37.545	4.00	4.8897E+01
296	8.516	47.115	5.00	1.1355E+02	319	10.888	37.255	8.00	1.0698E+02	323	10.463	37.224	3.00	4.9768E+01
297	14.094	43.553	5.00	4.5587E-01	320	10.938	37.620	4.00	1.0077E+02	324	10.531	37.427	3.00	4.7480E+01
298	14.136	43.545	5.00	3.9879E-01	321	11.039	37.195	1.00	9.0856E+01	325	10.510	37.141	14.00	4.8771E+01
299	14.204	43.552	5.00	3.3237E-01	322	10.479	37.545	4.00	1.4979E+02	344	12.300	47.428	5.00	7.9352E+00
300	14.257	43.557	5.00	2.9200E-01	323	10.463	37.224	3.00	1.5045E+02	345	12.133	47.423	5.00	1.0622E+01
301	8.813	49.005	4.00	1.9487E+02	324	10.531	37.427	3.00	1.4464E+02	346	12.468	47.416	5.00	5.9921E+00
302	8.698	48.995	4.00	1.6809E+02	325	10.510	37.141	14.00	1.4674E+02	347	7.753	50.700	5.00	7.9767E+00
303	8.586	48.990	4.00	1.4191E+02	344	12.300	47.428	5.00	2.8457E+01	348	7.928	50.753	5.00	1.1766E+01
304	14.859	48.327	4.00	7.2255E-01	345	12.133	47.423	5.00	3.7593E+01	349	8.115	50.670	5.00	1.5754E+01
305	14.743	48.341	4.00	9.3397E-01	346	12.468	47.416	5.00	2.1680E+01	350	8.732	50.500	5.00	3.8605E+01

Table A-4.4.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (20.077, 0.390)					Moderate Aimpoint (20.077, 0.390)					Light Aimpoint (20.077, 0.390)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
306	14.964	48.327	4.00	5.5844E-01	347	7.753	50.700	5.00	2.2969E+01	351	8.904	50.514	5.00	4.6756E+01
307	6.899	50.301	4.00	3.1691E+00	348	7.928	50.753	5.00	3.4050E+01	352	9.050	50.473	5.00	5.3345E+01
308	9.155	50.350	4.00	3.0631E+02	349	8.115	50.670	5.00	4.5755E+01	353	9.692	50.529	5.00	7.9398E+01
309	12.555	50.431	4.00	1.5308E+02	350	8.732	50.500	5.00	1.1425E+02	354	9.773	50.620	5.00	8.2766E+01
310	16.544	50.298	4.00	3.7784E-04	351	8.904	50.514	5.00	1.3902E+02	355	11.345	50.611	5.00	5.6383E+01
319	10.888	37.255	8.00	2.6048E+02	352	9.050	50.473	5.00	1.5936E+02	356	10.024	50.567	5.00	8.6385E+01
320	10.938	37.620	4.00	2.4973E+02	353	9.692	50.529	5.00	2.4223E+02	357	11.624	50.617	5.00	4.4664E+01
321	11.039	37.195	1.00	2.2790E+02	354	9.773	50.620	5.00	2.5268E+02	358	11.743	50.608	5.00	3.9937E+01
322	10.479	37.545	4.00	3.3292E+02	355	11.345	50.611	5.00	1.8569E+02	359	12.536	50.676	5.00	1.4586E+01
323	10.463	37.224	3.00	3.3053E+02	356	10.024	50.567	5.00	2.6647E+02	360	12.789	50.679	5.00	9.4657E+00
324	10.531	37.427	3.00	3.2394E+02	357	11.624	50.617	5.00	1.4972E+02	361	12.893	50.650	5.00	7.5292E+00
325	10.510	37.141	14.00	3.2513E+02	358	11.743	50.608	5.00	1.3490E+02	362	13.595	50.843	5.00	1.6113E+00
344	12.300	47.428	5.00	9.5666E+01	359	12.536	50.676	5.00	5.1265E+01	363	13.856	50.852	5.00	8.9163E-01
345	12.133	47.423	5.00	1.1892E+02	360	12.789	50.679	5.00	3.3650E+01	364	14.132	50.824	5.00	4.3306E-01
346	12.468	47.416	5.00	7.6962E+01	361	12.893	50.650	5.00	2.6991E+01					
347	7.753	50.700	5.00	3.1572E+01	362	13.595	50.843	5.00	5.7753E+00					
348	7.928	50.753	5.00	5.2845E+01	363	13.856	50.852	5.00	3.2915E+00					
349	8.115	50.670	5.00	7.4572E+01	364	14.132	50.824	5.00	1.7254E+00					
350	8.732	50.500	5.00	1.8223E+02										
351	8.904	50.514	5.00	2.3457E+02										
352	9.050	50.473	5.00	2.7811E+02										
353	9.692	50.529	5.00	4.3563E+02										
354	9.773	50.620	5.00	4.5541E+02										
355	11.345	50.611	5.00	4.5442E+02										
356	10.024	50.567	5.00	5.0209E+02										
357	11.624	50.617	5.00	3.8768E+02										
358	11.743	50.608	5.00	3.5919E+02										
359	12.536	50.676	5.00	1.7295E+02										
360	12.789	50.679	5.00	1.1642E+02										
361	12.893	50.650	5.00	9.6308E+01										
362	13.595	50.843	5.00	2.4288E+01										
363	13.856	50.852	5.00	1.4941E+01										
364	14.132	50.824	5.00	8.9283E+00										
365	16.923	50.513	5.00	2.1537E-04										
366	17.078	50.479	5.00	4.4428E-05										
367	16.678	50.506	5.00	6.3326E-04										

Table A-4.4.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Available

Heavy Aimpoint (11.010, 37.000)					Moderate Aimpoint (11.010, 37.000)					Light Aimpoint (11.010, 37.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	2.2485E+02	38	10.930	37.318	2.00	2.7454E+02	38	10.930	37.318	2.00	8.7250E+01
40	10.797	37.297	5.00	4.6296E+00	40	10.797	37.297	5.00	2.0722E+02	40	10.797	37.297	5.00	1.8227E+00
43	10.744	37.401	1.00	2.2402E-01	43	10.744	37.401	1.00	1.6733E+02	43	10.744	37.401	1.00	2.0886E-03
45	10.904	37.401	1.00	1.9794E+02	45	10.904	37.401	1.00	2.6112E+02	45	10.904	37.401	1.00	8.8402E+01
46	10.857	37.427	1.00	2.8320E+02	46	10.857	37.427	1.00	3.7251E+02	46	10.857	37.427	1.00	1.2889E+02
47	10.948	37.639	2.00	1.0866E+01	47	10.948	37.639	2.00	4.7228E-04	47	10.948	37.639	2.00	1.6234E+01
71	10.792	37.756	1.00	9.5385E+01	71	10.792	37.756	1.00	3.6583E+01	71	10.792	37.756	1.00	7.7127E+01
72	10.794	37.683	1.00	1.4392E+02	72	10.794	37.683	1.00	9.8650E+01	72	10.794	37.683	1.00	9.6473E+01
73	10.841	37.206	1.00	4.0795E+01	73	10.841	37.206	1.00	2.2930E+02	73	10.841	37.206	1.00	1.3616E+01
130	10.865	37.347	3.00	2.6001E+02	130	10.865	37.347	3.00	3.8567E+02	130	10.865	37.347	3.00	1.0745E+02
131	10.823	37.519	2.00	2.4961E+02	131	10.823	37.519	2.00	2.8652E+02	131	10.823	37.519	2.00	1.2682E+02
135	10.812	37.913	2.00	1.6340E+01	135	10.812	37.913	2.00	5.9217E-04	135	10.812	37.913	2.00	2.2545E+01
140	10.945	37.527	2.00	1.9802E+01	140	10.945	37.527	2.00	9.7051E-04	140	10.945	37.527	2.00	1.8342E+01
141	10.896	37.670	2.00	2.2341E+01	141	10.896	37.670	2.00	9.2337E-04	141	10.896	37.670	2.00	2.6358E+01
142	10.870	37.693	2.00	2.7881E+01	142	10.870	37.693	2.00	1.1164E-03	142	10.870	37.693	2.00	3.1734E+01
157	11.070	37.707	2.00	1.8894E-06	263	11.107	37.193	2.00	9.5036E-04	157	11.070	37.707	2.00	1.6526E-01
263	11.107	37.193	2.00	5.0920E+00	265	11.023	37.399	3.00	6.8311E-04	180	10.677	38.512	4.00	1.9647E-05
265	11.023	37.399	3.00	1.0350E+01	266	10.804	37.172	5.00	1.3562E+02	263	11.107	37.193	2.00	4.4720E+00
266	10.804	37.172	5.00	1.6607E-02	267	10.904	37.540	4.00	4.4598E+01	265	11.023	37.399	3.00	7.6787E+00
267	10.904	37.540	4.00	5.9726E+01	268	10.713	37.514	5.00	1.6760E+02	267	10.904	37.540	4.00	3.8885E+01
268	10.713	37.514	5.00	6.0763E-01	269	10.804	37.388	2.00	2.7571E+02	268	10.713	37.514	5.00	6.3073E-03
269	10.804	37.388	2.00	1.1589E+02	270	10.922	37.125	2.00	3.0820E+02	269	10.804	37.388	2.00	5.1651E+01
270	10.922	37.125	2.00	2.2759E+02	273	10.911	37.396	4.00	2.4449E+02	270	10.922	37.125	2.00	6.3455E+01
273	10.911	37.396	4.00	1.8560E+02	274	10.911	37.542	4.00	2.2922E+01	273	10.911	37.396	4.00	8.2593E+01
274	10.911	37.542	4.00	4.2927E+01	276	10.945	37.696	4.00	2.7259E-04	274	10.911	37.542	4.00	3.1171E+01
275	11.070	37.587	4.00	2.4059E-05	277	10.726	37.727	1.00	9.4023E+01	275	11.070	37.587	4.00	2.4407E+00
276	10.945	37.696	4.00	6.6486E+00	278	10.760	37.219	1.00	8.2370E+01	276	10.945	37.696	4.00	1.5048E+01
277	10.726	37.727	1.00	1.3991E+02	279	10.984	37.216	1.00	1.9599E+02	277	10.726	37.727	1.00	9.9955E+01
278	10.760	37.219	1.00	1.2415E-02	282	10.763	37.514	2.00	2.2027E+02	279	10.984	37.216	1.00	6.2098E+01
279	10.984	37.216	1.00	1.8957E+02	284	10.744	37.636	4.00	1.6358E+02	280	11.117	37.373	2.00	1.0241E+00
282	10.763	37.514	2.00	1.0867E+02	319	10.888	37.255	8.00	3.4928E+02	282	10.763	37.514	2.00	5.6044E+01
284	10.744	37.636	4.00	1.3818E+02	320	10.938	37.620	4.00	6.6220E-04	284	10.744	37.636	4.00	8.4343E+01
319	10.888	37.255	8.00	2.4798E+02	321	11.039	37.195	1.00	2.2952E+01	319	10.888	37.255	8.00	8.7193E+01
320	10.938	37.620	4.00	1.4995E+01						320	10.938	37.620	4.00	1.8643E+01
321	11.039	37.195	1.00	3.4558E+01						321	11.039	37.195	1.00	1.5691E+01

Table A-4.5
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (25.081, -20.668)					Moderate Aimpoint (25.081, -20.668)					Light Aimpoint (24.910, -20.198)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.2092E+01	1	15.798	50.546	4.00	6.0362E+00	1	15.798	50.546	4.00	9.4676E-01
2	15.935	50.561	4.00	1.0784E+01	2	15.935	50.561	4.00	5.3798E+00	2	15.935	50.561	4.00	8.2785E-01
3	11.844	47.063	4.00	2.2833E+01	3	11.844	47.063	4.00	1.1402E+01	3	11.844	47.063	4.00	2.2091E+00
4	11.522	47.053	4.00	2.3163E+01	4	11.522	47.053	4.00	1.1565E+01	4	11.522	47.053	4.00	2.2345E+00
5	11.662	47.449	4.00	2.3394E+01	5	11.662	47.449	4.00	1.1671E+01	5	11.662	47.449	4.00	2.2627E+00
6	11.753	47.449	4.00	2.3288E+01	6	11.753	47.449	4.00	1.1622E+01	6	11.753	47.449	4.00	2.2544E+00
7	11.842	47.452	4.00	2.3188E+01	7	11.842	47.452	4.00	1.1575E+01	7	11.842	47.452	4.00	2.2468E+00
8	11.915	47.462	4.00	2.3114E+01	8	11.915	47.462	4.00	1.1540E+01	8	11.915	47.462	4.00	2.2413E+00
9	11.139	47.431	4.00	2.4026E+01	9	11.139	47.431	4.00	1.1978E+01	9	11.139	47.431	4.00	2.3149E+00
10	11.045	47.442	4.00	2.4162E+01	10	11.045	47.442	4.00	1.2050E+01	10	11.045	47.442	4.00	2.3274E+00
11	11.250	47.445	4.00	2.3897E+01	11	11.250	47.445	4.00	1.1908E+01	11	11.250	47.445	4.00	2.3033E+00
12	11.341	47.435	4.00	2.3772E+01	12	11.341	47.435	4.00	1.1843E+01	12	11.341	47.435	4.00	2.2920E+00
13	15.577	50.550	4.00	1.4295E+01	13	15.577	50.550	4.00	7.1419E+00	13	15.577	50.550	4.00	1.1487E+00
14	15.688	50.555	4.00	1.3195E+01	14	15.688	50.555	4.00	6.5898E+00	14	15.688	50.555	4.00	1.0481E+00
15	11.948	44.446	3.00	1.9832E+01	15	11.948	44.446	3.00	9.9359E+00	15	11.948	44.446	3.00	1.7475E+00
16	11.847	44.587	2.00	2.0097E+01	16	11.847	44.587	2.00	1.0067E+01	16	11.847	44.587	2.00	1.8384E+00
17	11.466	46.869	2.00	2.3024E+01	17	11.466	46.869	2.00	1.1503E+01	17	11.466	46.869	2.00	2.2194E+00
18	11.521	46.841	2.00	2.2935E+01	18	11.521	46.841	2.00	1.1462E+01	18	11.521	46.841	2.00	2.2115E+00
19	9.531	49.106	1.00	2.2402E+01	19	9.531	49.106	1.00	1.1172E+01	19	9.531	49.106	1.00	2.5638E+00
20	9.473	49.104	2.00	2.2132E+01	20	9.473	49.104	2.00	1.1034E+01	20	9.473	49.104	2.00	2.5527E+00
21	16.703	48.480	1.00	2.5414E+00	21	16.703	48.480	1.00	1.2678E+00	21	16.703	48.480	1.00	1.4132E-01
22	16.651	48.389	2.00	2.7048E+00	22	16.651	48.389	2.00	1.3498E+00	22	16.651	48.389	2.00	1.4822E-01
23	8.542	46.954	2.00	1.9675E+01	23	8.542	46.954	2.00	9.8143E+00	23	8.542	46.954	2.00	2.0764E+00
24	8.524	46.961	2.00	1.9525E+01	24	8.524	46.961	2.00	9.7399E+00	24	8.524	46.961	2.00	2.0667E+00
25	14.154	43.337	2.00	7.9435E+00	25	14.154	43.337	2.00	3.9714E+00	25	14.154	43.337	2.00	6.9825E-01
26	8.467	46.959	2.00	1.9049E+01	26	8.467	46.959	2.00	9.5041E+00	26	8.467	46.959	2.00	2.0303E+00
27	14.180	43.249	2.00	7.7944E+00	27	14.180	43.249	2.00	3.8966E+00	27	14.180	43.249	2.00	6.8349E-01
28	8.488	46.960	2.00	1.9225E+01	28	8.488	46.960	2.00	9.5912E+00	28	8.488	46.960	2.00	2.0438E+00
29	14.268	43.345	2.00	7.5392E+00	29	14.268	43.345	2.00	3.7691E+00	29	14.268	43.345	2.00	6.5673E-01
30	14.801	48.279	2.00	1.5398E+01	30	14.801	48.279	2.00	7.6947E+00	30	14.801	48.279	2.00	1.3366E+00
31	8.662	48.870	1.00	1.8101E+01	31	8.662	48.870	1.00	9.0246E+00	31	8.662	48.870	1.00	2.1834E+00
32	11.792	44.548	2.00	2.0139E+01	32	11.792	44.548	2.00	1.0093E+01	32	11.792	44.548	2.00	1.8369E+00
33	11.948	44.446	1.00	1.9832E+01	33	11.948	44.446	1.00	9.9359E+00	33	11.948	44.446	1.00	1.7475E+00
34	11.896	44.456	2.00	1.9916E+01	34	11.896	44.456	2.00	9.9808E+00	34	11.896	44.456	2.00	1.7668E+00
35	11.755	44.396	2.00	2.0070E+01	35	11.755	44.396	2.00	1.0069E+01	35	11.755	44.396	2.00	1.7808E+00
36	11.773	44.474	1.00	2.0105E+01	36	11.773	44.474	1.00	1.0081E+01	36	11.773	44.474	1.00	1.8098E+00
37	11.849	44.493	2.00	2.0014E+01	37	11.849	44.493	2.00	1.0031E+01	37	11.849	44.493	2.00	1.7965E+00
38	10.930	37.318	2.00	9.3680E+00	38	10.930	37.318	2.00	4.6801E+00	38	10.930	37.318	2.00	9.3960E-01
39	11.857	44.366	2.00	1.9900E+01	39	11.857	44.366	2.00	9.9798E+00	39	11.857	44.366	2.00	1.7385E+00
40	10.797	37.297	5.00	9.3696E+00	40	10.797	37.297	5.00	4.6803E+00	40	10.797	37.297	5.00	9.3974E-01
41	11.940	44.365	2.00	1.9776E+01	41	11.940	44.365	2.00	9.9123E+00	41	11.940	44.365	2.00	1.7142E+00
42	11.953	44.514	2.00	1.9884E+01	42	11.953	44.514	2.00	9.9588E+00	42	11.953	44.514	2.00	1.7760E+00
43	10.744	37.401	1.00	9.3549E+00	43	10.744	37.401	1.00	4.6734E+00	43	10.744	37.401	1.00	9.3820E-01
44	10.463	37.339	2.00	9.3607E+00	44	10.463	37.339	2.00	4.6774E+00	44	10.463	37.339	2.00	9.3875E-01
45	10.904	37.401	1.00	9.3565E+00	45	10.904	37.401	1.00	4.6745E+00	45	10.904	37.401	1.00	9.3839E-01
46	10.857	37.427	1.00	9.3525E+00	46	10.857	37.427	1.00	4.6725E+00	46	10.857	37.427	1.00	9.3796E-01
47	10.948	37.639	2.00	9.3245E+00	47	10.948	37.639	2.00	4.6593E+00	47	10.948	37.639	2.00	9.3506E-01
48	13.452	48.264	1.00	2.1686E+01	48	13.452	48.264	1.00	1.0852E+01	48	13.452	48.264	1.00	2.0647E+00
49	13.504	48.157	2.00	2.1460E+01	49	13.504	48.157	2.00	1.0736E+01	49	13.504	48.157	2.00	2.0419E+00
50	11.790	47.141	2.00	2.2963E+01	50	11.790	47.141	2.00	1.1465E+01	50	11.790	47.141	2.00	2.2213E+00
51	10.624	44.475	2.00	2.1353E+01	51	10.624	44.475	2.00	1.0631E+01	51	10.624	44.475	2.00	2.0906E+00
52	10.631	44.733	2.00	2.1501E+01	52	10.631	44.733	2.00	1.0701E+01	52	10.631	44.733	2.00	2.1029E+00
53	11.247	46.908	2.00	2.3307E+01	53	11.247	46.908	2.00	1.1638E+01	53	11.247	46.908	2.00	2.2442E+00
54	10.749	44.438	2.00	2.1261E+01	54	10.749	44.438	2.00	1.0581E+01	54	10.749	44.438	2.00	2.0708E+00
59	6.777	41.230	3.00	6.7425E+00	59	6.777	41.230	3.00	3.3714E+00	59	6.777	41.230	3.00	7.9270E-01
60	6.802	41.162	6.00	6.9525E+00	60	6.802	41.162	6.00	3.4764E+00	60	6.802	41.162	6.00	7.9181E-01
61	6.769	41.109	5.00	6.7758E+00	61	6.769	41.109	5.00	3.3883E+00	61	6.769	41.109	5.00	7.6077E-01
62	6.698	41.271	6.00	6.2219E+00	62	6.698	41.271	6.00	3.1113E+00	62	6.698	41.271	6.00	7.5486E-01
63	6.726	41.115	3.00	6.4962E+00	63	6.726	41.115	3.00	3.2486E+00	63	6.726	41.115	3.00	7.3702E-01
64	6.663	41.208	5.00	6.0475E+00	64	6.663	41.208	5.00	3.0243E+00	64	6.663	41.208	5.00	7.1986E-01
65	6.733	41.289	3.00	6.4230E+00	65	6.733	41.289	3.00	3.2117E+00	65	6.733	41.289	3.00	7.8006E-01
66	11.938	44.438	2.00	1.9840E+01	66	11.938	44.438	2.00	9.9409E+00	66	11.938	44.438	2.00	1.7469E+00
67	6.701	41.166	3.00	6.3086E+00	67	6.701	41.166	3.00	3.1549E+00	67	6.701	41.166	3.00	7.3336E-01
68	6.713	41.070	4.00	6.4362E+00	68	6.713	41.070	4.00	3.2188E+00	68	6.713	41.070	4.00	7.1985E-01
69	8.447	52.999	2.00	2.2553E+00	69	8.447	52.999	2.00	1.1260E+00	69	8.447	52.999	2.00	3.4595E-01
70	13.490	48.532	18.00	2.2139E+01	70	13.490	48.532	18.00	1.1077E+01	70	13.490	48.532	18.00	2.0858E+00
71	10.792	37.756	1.00	9.3071E+00	71	10.792	37.756	1.00	4.6506E+00	71	10.792	37.756	1.00	9.3327E-01
72	10.794	37.683	1.00	9.3170E+00	72	10.794	37.683	1.00	4.6554E+00	72	10.794	37.683	1.00	9.3427E-01
73	10.841	37.206	1.00	9.3824E+00	73	10.841	37.206	1.00	4.6865E+00	73	10.841	37.206	1.00	9.4108E-01
74	16.726	50.298	3.00	4.2772E+00	74	16.726	50.298	3.00	2.1322E+00	74	16.726	50.298	3.00	2.6446E-01
75	16.716	50.178	3.00	4.1841E+00	75	16.716	50.178	3.00	2.0855E+00	75	16.716	50.178	3.00	2.4741E-01
76	9.734	50.577	4.00	1.5800E+01	76	9.734	50.577	4.00	7.8929E+00	76	9.734	50.577	4.00	1.8790E+00
77	9.823	50.621	4.00	1.5985E+01	77	9.823	50.621	4.00	7.9885E+00	77	9.823	50.621	4.00	1.8945E+00
78	9.896	50.603	4.00	1.6425E+01	78	9.896	50.603	4.00	8.2111E+00	78	9.896	50.603	4.00	1.9320E+00
79	9.967	50.598	4.00	1.6788E+01	79	9.967	50.598	4.00	8.3945E+00	79	9.967	50.598	4.00	1.9622E+00
80	7.801	50.708	4.00	4.4886E+00	80	7.801	50.708	4.00	2.2381E+00	80	7.801	50.708	4.00	6.7419E-01

Table A-4.5
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (25.081, -20.668)					Moderate Aimpoint (25.081, -20.668)					Light Aimpoint (24.910, -20.198)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	4.6394E+00	81	7.863	50.764	4.00	2.3130E+00	81	7.863	50.764	4.00	6.9634E-01
82	7.987	50.728	4.00	5.4192E+00	82	7.987	50.728	4.00	2.7019E+00	82	7.987	50.728	4.00	7.8361E-01
83	8.066	50.692	4.00	5.9760E+00	83	8.066	50.692	4.00	2.9795E+00	83	8.066	50.692	4.00	8.4476E-01
84	8.788	50.504	4.00	1.0937E+01	84	8.788	50.504	4.00	5.4528E+00	84	8.788	50.504	4.00	1.3916E+00
85	8.849	50.506	4.00	1.1286E+01	85	8.849	50.506	4.00	5.6269E+00	85	8.849	50.506	4.00	1.4307E+00
86	8.948	50.500	4.00	1.1897E+01	86	8.948	50.500	4.00	5.9322E+00	86	8.948	50.500	4.00	1.4981E+00
87	8.991	50.486	4.00	1.2215E+01	87	8.991	50.486	4.00	6.0911E+00	87	8.991	50.486	4.00	1.5329E+00
88	9.099	50.438	3.00	1.3081E+01	88	9.099	50.438	3.00	6.5233E+00	88	9.099	50.438	3.00	1.6252E+00
89	7.766	50.608	3.00	4.5980E+00	89	7.766	50.608	3.00	2.2932E+00	89	7.766	50.608	3.00	6.7895E-01
90	17.840	50.499	4.00	5.1416E-01	90	17.840	50.499	4.00	2.5467E-01	90	17.840	50.499	4.00	1.6864E-02
91	17.876	50.348	4.00	4.4673E-01	91	17.876	50.348	4.00	2.2102E-01	91	17.876	50.348	4.00	1.4262E-02
92	17.736	50.374	4.00	7.0425E-01	92	17.736	50.374	4.00	3.4986E-01	92	17.736	50.374	4.00	2.4923E-02
93	17.610	50.434	4.00	9.7744E-01	93	17.610	50.434	4.00	4.8656E-01	93	17.610	50.434	4.00	4.0756E-02
94	16.744	50.496	4.00	4.3471E+00	94	16.744	50.496	4.00	2.1678E+00	94	16.744	50.496	4.00	2.8449E-01
95	17.131	50.470	4.00	2.1772E+00	95	17.131	50.470	4.00	1.0872E+00	95	17.131	50.470	4.00	1.1942E-01
96	16.985	50.491	4.00	2.8413E+00	96	16.985	50.491	4.00	1.4184E+00	96	16.985	50.491	4.00	1.6920E-01
97	16.865	50.491	4.00	3.5750E+00	97	16.865	50.491	4.00	1.7836E+00	97	16.865	50.491	4.00	2.2488E-01
98	12.188	47.396	4.00	2.2768E+01	98	12.188	47.396	4.00	1.1370E+01	98	12.188	47.396	4.00	2.2127E+00
99	12.240	47.476	4.00	2.2768E+01	99	12.240	47.476	4.00	1.1375E+01	99	12.240	47.476	4.00	2.2137E+00
100	12.353	47.466	4.00	2.2627E+01	100	12.353	47.466	4.00	1.1309E+01	100	12.353	47.466	4.00	2.1996E+00
101	12.416	47.419	4.00	2.2519E+01	101	12.416	47.419	4.00	1.1256E+01	101	12.416	47.419	4.00	2.1888E+00
102	12.489	50.495	3.00	2.4291E+01	102	12.489	50.495	3.00	1.2159E+01	102	12.489	50.495	3.00	2.5326E+00
103	13.558	50.594	3.00	2.4627E+01	103	13.558	50.594	3.00	1.2355E+01	103	13.558	50.594	3.00	2.4957E+00
104	12.834	50.654	4.00	2.4335E+01	104	12.834	50.654	4.00	1.2194E+01	104	12.834	50.654	4.00	2.5125E+00
105	13.645	50.853	4.00	2.4272E+01	105	13.645	50.853	4.00	1.2165E+01	105	13.645	50.853	4.00	2.4442E+00
106	12.671	50.683	4.00	2.4142E+01	106	12.671	50.683	4.00	1.2091E+01	106	12.671	50.683	4.00	2.5023E+00
107	14.066	50.819	4.00	2.3680E+01	107	14.066	50.819	4.00	1.1835E+01	107	14.066	50.819	4.00	2.3473E+00
108	12.738	50.667	4.00	2.4244E+01	108	12.738	50.667	4.00	1.2145E+01	108	12.738	50.667	4.00	2.5091E+00
109	12.599	50.677	4.00	2.4067E+01	109	12.599	50.677	4.00	1.2050E+01	109	12.599	50.677	4.00	2.4992E+00
110	13.770	50.859	4.00	2.4111E+01	110	13.770	50.859	4.00	1.2075E+01	110	13.770	50.859	4.00	2.4164E+00
111	13.927	50.833	4.00	2.3904E+01	111	13.927	50.833	4.00	1.1959E+01	111	13.927	50.833	4.00	2.3821E+00
112	11.555	50.608	4.00	2.2411E+01	112	11.555	50.608	4.00	1.1187E+01	112	11.555	50.608	4.00	2.3980E+00
113	11.396	50.608	4.00	2.2021E+01	113	11.396	50.608	4.00	1.0994E+01	113	11.396	50.608	4.00	2.3690E+00
114	11.475	50.622	4.00	2.2178E+01	114	11.475	50.622	4.00	1.1071E+01	114	11.475	50.622	4.00	2.3794E+00
115	11.688	50.601	4.00	2.2740E+01	115	11.688	50.601	4.00	1.1350E+01	115	11.688	50.601	4.00	2.4227E+00
116	10.166	49.480	5.00	2.2938E+01	116	10.166	49.480	5.00	1.1445E+01	116	10.166	49.480	5.00	2.5748E+00
117	10.234	49.391	3.00	2.3603E+01	117	10.234	49.391	3.00	1.1774E+01	117	10.234	49.391	3.00	2.6386E+00
118	8.228	53.122	5.00	1.6063E+00	118	8.228	53.122	5.00	8.0194E-01	118	8.228	53.122	5.00	2.7156E-01
119	8.358	53.143	5.00	1.8028E+00	119	8.358	53.143	5.00	9.0010E-01	119	8.358	53.143	5.00	2.9901E-01
120	12.896	53.002	5.00	1.4474E+01	120	12.896	53.002	5.00	7.2499E+00	120	12.896	53.002	5.00	1.7736E+00
121	13.023	52.992	5.00	1.4966E+01	121	13.023	52.992	5.00	7.4971E+00	121	13.023	52.992	5.00	1.8193E+00
122	16.484	52.997	5.00	6.5746E+00	122	16.484	52.997	5.00	3.2848E+00	122	16.484	52.997	5.00	5.6227E-01
123	16.340	53.013	5.00	7.5462E+00	123	16.340	53.013	5.00	3.7715E+00	123	16.340	53.013	5.00	6.6441E-01
124	11.803	44.430	6.00	2.0028E+01	124	11.803	44.430	6.00	1.0043E+01	124	11.803	44.430	6.00	1.7820E+00
125	11.841	44.433	4.00	1.9976E+01	125	11.841	44.433	4.00	1.0015E+01	125	11.841	44.433	4.00	1.7725E+00
126	8.731	48.878	3.00	1.8610E+01	126	8.731	48.878	3.00	9.2745E+00	126	8.731	48.878	3.00	2.2338E+00
127	14.897	48.230	3.00	1.4595E+01	127	14.897	48.230	3.00	7.2950E+00	127	14.897	48.230	3.00	1.2522E+00
128	14.206	43.346	8.00	7.7627E+00	128	14.206	43.346	8.00	3.8810E+00	128	14.206	43.346	8.00	6.7965E-01
129	8.527	47.021	8.00	1.9544E+01	129	8.527	47.021	8.00	9.7494E+00	129	8.527	47.021	8.00	2.0819E+00
130	10.865	37.347	3.00	9.3634E+00	130	10.865	37.347	3.00	4.6777E+00	130	10.865	37.347	3.00	9.3911E-01
131	10.823	37.519	2.00	9.3396E+00	131	10.823	37.519	2.00	4.6663E+00	131	10.823	37.519	2.00	9.3662E-01
132	6.705	41.227	4.00	6.2954E+00	132	6.705	41.227	4.00	3.1481E+00	132	6.705	41.227	4.00	7.4918E-01
133	6.731	41.230	5.00	6.4548E+00	133	6.731	41.230	5.00	3.2277E+00	133	6.731	41.230	5.00	7.6537E-01
134	6.730	41.157	4.00	6.4969E+00	134	6.730	41.157	4.00	3.2489E+00	134	6.730	41.157	4.00	7.4851E-01
135	10.812	37.913	2.00	9.2859E+00	135	10.812	37.913	2.00	4.6403E+00	135	10.812	37.913	2.00	9.3115E-01
136	11.504	46.883	3.00	2.2999E+01	136	11.504	46.883	3.00	1.1491E+01	136	11.504	46.883	3.00	2.2176E+00
137	11.421	46.891	3.00	2.3096E+01	137	11.421	46.891	3.00	1.1537E+01	137	11.421	46.891	3.00	2.2259E+00
138	16.609	48.655	3.00	3.0953E+00	138	16.609	48.655	3.00	1.5444E+00	138	16.609	48.655	3.00	1.9299E-01
139	9.529	49.003	3.00	2.2979E+01	139	9.529	49.003	3.00	1.1457E+01	139	9.529	49.003	3.00	2.5516E+00
140	10.945	37.527	2.00	9.3397E+00	140	10.945	37.527	2.00	4.6667E+00	140	10.945	37.527	2.00	9.3665E-01
141	10.896	37.670	2.00	9.3198E+00	141	10.896	37.670	2.00	4.6569E+00	141	10.896	37.670	2.00	9.3456E-01
142	10.870	37.693	2.00	9.3164E+00	142	10.870	37.693	2.00	4.6552E+00	142	10.870	37.693	2.00	9.3420E-01
143	10.531	44.636	2.00	2.1487E+01	143	10.531	44.636	2.00	1.0698E+01	143	10.531	44.636	2.00	2.1049E+00
144	11.197	46.981	8.00	2.3450E+01	144	11.197	46.981	8.00	1.1707E+01	144	11.197	46.981	8.00	2.2578E+00
145	11.255	47.090	8.00	2.3507E+01	145	11.255	47.090	8.00	1.1732E+01	145	11.255	47.090	8.00	2.2645E+00
146	11.275	46.996	8.00	2.3377E+01	146	11.275	46.996	8.00	1.1671E+01	146	11.275	46.996	8.00	2.2518E+00
147	10.670	44.618	8.00	2.1411E+01	147	10.670	44.618	8.00	1.0656E+01	147	10.670	44.618	8.00	2.0940E+00
149	10.678	44.506	3.00	2.1341E+01	149	10.678	44.506	3.00	1.0622E+01	149	10.678	44.506	3.00	2.0878E+00
150	10.733	44.618	8.00	2.1360E+01	150	10.733	44.618	8.00	1.0633E+01	150	10.733	44.618	8.00	2.0874E+00
151	13.525	48.244	2.00	2.1533E+01	151	13.525	48.244	2.00	1.0771E+01	151	13.525	48.244	2.00	2.0457E+00
152	12.856	50.355	6.00	2.4889E+01	152	12.856	50.355	6.00	1.2478E+01	152	12.856	50.355	6.00	2.5754E+00
153	13.540	48.367	4.00	2.1689E+01	153	13.540	48.367	4.00	1.0847E+01	153	13.540	48.367	4.00	2.0556E+00
154	16.679	48.559	4.00	2.7010E+00	154	16.679	48.559	4.00	1.3474E+00	154	16.679	48.559	4.00	1.5768E-01
156	9.599	49.026	4.00	2.3176E+01	156	9.599	49.026	4.00	1.1561E+01	156	9.599	49.026	4.00	2.5640E+00
157	11.070	37.707	2.00	9.3164E+00	157	11.070	37.707	2.00	4.6557E+00	157	11.070	37.707	2.00	9.3424E-01
158	10.148	49.313	4.00	2.3742E+01	158	10.148	49.313	4.00	1.1849E+01	158	10.148	49.313	4.00	2.6369E+00

Table A-4.5
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (25.081, -20.668)					Moderate Aimpoint (25.081, -20.668)					Light Aimpoint (24.910, -20.198)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	3.1395E+00	159	16.575	48.486	2.00	1.5669E+00	159	16.575	48.486	2.00	1.8693E-01
160	9.458	48.992	2.00	2.2707E+01	160	9.458	48.992	2.00	1.1316E+01	160	9.458	48.992	2.00	2.5402E+00
161	11.135	47.004	2.00	2.3549E+01	161	11.135	47.004	2.00	1.1756E+01	161	11.135	47.004	2.00	2.2668E+00
162	7.334	49.960	3.00	3.9914E+00	162	7.334	49.960	3.00	1.9910E+00	162	7.334	49.960	3.00	5.5415E-01
163	6.739	50.143	3.00	1.6450E+00	163	6.739	50.143	3.00	8.1892E-01	163	6.739	50.143	3.00	2.4035E-01
164	14.319	49.968	3.00	2.2197E+01	164	14.319	49.968	3.00	1.1093E+01	164	14.319	49.968	3.00	1.9909E+00
165	7.423	49.917	4.00	4.4916E+00	165	7.423	49.917	4.00	2.2410E+00	165	7.423	49.917	4.00	6.3760E-01
166	10.631	44.556	8.00	2.1394E+01	166	10.631	44.556	8.00	1.0650E+01	166	10.631	44.556	8.00	2.0938E+00
167	11.875	44.589	3.00	2.0060E+01	167	11.875	44.589	3.00	1.0048E+01	167	11.875	44.589	3.00	1.8313E+00
168	7.051	50.341	4.00	2.3253E+00	168	7.051	50.341	4.00	1.1584E+00	168	7.051	50.341	4.00	3.4825E-01
169	7.285	50.252	4.00	3.3505E+00	169	7.285	50.252	4.00	1.6707E+00	169	7.285	50.252	4.00	4.7762E-01
170	6.546	50.018	4.00	1.2631E+00	170	6.546	50.018	4.00	6.2854E-01	170	6.546	50.018	4.00	1.8222E-01
171	6.592	50.130	4.00	1.3107E+00	171	6.592	50.130	4.00	6.5217E-01	171	6.592	50.130	4.00	1.9433E-01
172	6.805	50.267	4.00	1.6826E+00	172	6.805	50.267	4.00	8.3748E-01	172	6.805	50.267	4.00	2.5347E-01
173	6.648	50.173	4.00	1.4081E+00	173	6.648	50.173	4.00	7.0070E-01	173	6.648	50.173	4.00	2.1006E-01
174	14.649	49.922	4.00	2.0372E+01	174	14.649	49.922	4.00	1.0159E+01	174	14.649	49.922	4.00	1.7825E+00
175	14.291	50.162	4.00	2.2921E+01	175	14.291	50.162	4.00	1.1450E+01	175	14.291	50.162	4.00	2.0589E+00
176	14.532	50.041	4.00	2.1378E+01	176	14.532	50.041	4.00	1.0664E+01	176	14.532	50.041	4.00	1.8886E+00
177	14.403	50.092	4.00	2.2177E+01	177	14.403	50.092	4.00	1.1071E+01	177	14.403	50.092	4.00	1.9775E+00
178	7.365	50.305	4.00	3.5874E+00	178	7.365	50.305	4.00	1.7890E+00	178	7.365	50.305	4.00	5.1467E-01
179	7.128	50.344	4.00	2.5961E+00	179	7.128	50.344	4.00	1.2937E+00	179	7.128	50.344	4.00	3.8578E-01
180	10.677	38.512	4.00	9.2030E+00	180	10.677	38.512	4.00	4.5994E+00	180	10.677	38.512	4.00	9.2286E-01
181	11.428	38.418	4.00	9.2222E+00	181	11.428	38.418	4.00	4.6087E+00	181	11.428	38.418	4.00	9.2471E-01
182	10.160	38.142	4.00	9.2484E+00	182	10.160	38.142	4.00	4.6220E+00	182	10.160	38.142	4.00	9.2740E-01
185	12.438	50.621	2.00	2.3972E+01	185	12.438	50.621	2.00	1.1995E+01	185	12.438	50.621	2.00	2.5005E+00
186	16.583	52.765	3.00	6.1743E+00	186	16.583	52.765	3.00	3.0838E+00	186	16.583	52.765	3.00	4.9577E-01
187	16.604	52.637	3.00	6.0476E+00	187	16.604	52.637	3.00	3.0207E+00	187	16.604	52.637	3.00	4.8047E-01
188	12.807	52.968	3.00	1.4366E+01	188	12.807	52.968	3.00	7.1953E+00	188	12.807	52.968	3.00	1.7655E+00
189	8.588	53.062	3.00	2.5905E+00	189	8.588	53.062	3.00	1.2929E+00	189	8.588	53.062	3.00	3.8052E-01
190	10.571	44.446	8.00	2.1366E+01	190	10.571	44.446	8.00	1.0640E+01	190	10.571	44.446	8.00	2.0936E+00
217	14.343	43.463	4.00	7.3488E+00	217	14.343	43.463	4.00	3.6742E+00	217	14.343	43.463	4.00	6.3650E-01
218	14.126	43.386	4.00	8.0749E+00	218	14.126	43.386	4.00	4.0373E+00	218	14.126	43.386	4.00	7.1144E-01
219	14.026	43.496	4.00	8.7634E+00	219	14.026	43.496	4.00	4.3805E+00	219	14.026	43.496	4.00	7.5445E-01
220	14.126	43.325	4.00	8.0362E+00	220	14.126	43.325	4.00	4.0177E+00	220	14.126	43.325	4.00	7.0784E-01
221	8.456	47.003	4.00	1.8947E+01	221	8.456	47.003	4.00	9.4532E+00	221	8.456	47.003	4.00	2.0323E+00
222	8.469	47.067	4.00	1.9048E+01	222	8.469	47.067	4.00	9.5036E+00	222	8.469	47.067	4.00	2.0456E+00
223	8.521	47.070	4.00	1.9492E+01	223	8.521	47.070	4.00	9.7237E+00	223	8.521	47.070	4.00	2.0846E+00
224	8.494	47.075	4.00	1.9261E+01	224	8.494	47.075	4.00	9.6095E+00	224	8.494	47.075	4.00	2.0641E+00
253	16.496	48.470	4.00	3.5021E+00	253	16.496	48.470	4.00	1.7483E+00	253	16.496	48.470	4.00	2.1366E-01
254	16.773	48.436	4.00	2.2030E+00	254	16.773	48.436	4.00	1.0987E+00	254	16.773	48.436	4.00	1.1366E-01
255	11.809	47.158	7.00	2.2959E+01	255	11.809	47.158	7.00	1.1463E+01	255	11.809	47.158	7.00	2.2214E+00
256	8.601	46.901	2.00	2.0165E+01	256	8.601	46.901	2.00	1.0057E+01	256	8.601	46.901	2.00	2.1007E+00
257	8.424	46.917	2.00	1.8702E+01	257	8.424	46.917	2.00	9.3319E+00	257	8.424	46.917	2.00	1.9948E+00
258	8.403	46.914	2.00	1.8527E+01	258	8.403	46.914	2.00	9.2450E+00	258	8.403	46.914	2.00	1.9808E+00
259	8.572	46.898	3.00	1.9930E+01	259	8.572	46.898	3.00	9.9402E+00	259	8.572	46.898	3.00	2.0826E+00
260	14.029	43.173	2.00	8.2915E+00	260	14.029	43.173	2.00	4.1450E+00	260	14.029	43.173	2.00	7.3493E-01
261	14.101	43.170	2.00	8.0305E+00	261	14.101	43.170	2.00	4.0144E+00	261	14.101	43.170	2.00	7.0818E-01
262	14.059	43.268	2.00	8.2409E+00	262	14.059	43.268	2.00	4.1200E+00	262	14.059	43.268	2.00	7.2918E-01
263	11.107	37.193	2.00	9.3870E+00	263	11.107	37.193	2.00	4.6900E+00	263	11.107	37.193	2.00	9.4158E-01
264	11.055	37.800	6.00	9.3036E+00	264	11.055	37.800	6.00	4.6493E+00	264	11.055	37.800	6.00	9.3292E-01
265	11.023	37.399	3.00	9.3579E+00	265	11.023	37.399	3.00	4.6757E+00	265	11.023	37.399	3.00	9.3856E-01
266	10.804	37.172	5.00	9.3867E+00	266	10.804	37.172	5.00	4.6887E+00	266	10.804	37.172	5.00	9.4152E-01
267	10.904	37.540	4.00	9.3375E+00	267	10.904	37.540	4.00	4.6655E+00	267	10.904	37.540	4.00	9.3641E-01
268	10.713	37.514	5.00	9.3392E+00	268	10.713	37.514	5.00	4.6658E+00	268	10.713	37.514	5.00	9.3656E-01
269	10.804	37.388	2.00	9.3573E+00	269	10.804	37.388	2.00	4.6746E+00	269	10.804	37.388	2.00	9.3846E-01
270	10.922	37.125	2.00	9.3945E+00	270	10.922	37.125	2.00	4.6926E+00	270	10.922	37.125	2.00	9.4233E-01
271	10.540	44.432	3.00	2.1375E+01	271	10.540	44.432	3.00	1.0646E+01	271	10.540	44.432	3.00	2.0954E+00
272	10.544	44.527	3.00	2.1421E+01	272	10.544	44.527	3.00	1.0667E+01	272	10.544	44.527	3.00	2.0991E+00
273	10.911	37.396	4.00	9.3572E+00	273	10.911	37.396	4.00	4.6749E+00	273	10.911	37.396	4.00	9.3847E-01
274	10.911	37.542	4.00	9.3373E+00	274	10.911	37.542	4.00	4.6654E+00	274	10.911	37.542	4.00	9.3639E-01
275	11.070	37.587	4.00	9.3327E+00	275	11.070	37.587	4.00	4.6637E+00	275	11.070	37.587	4.00	9.3594E-01
276	10.945	37.696	4.00	9.3167E+00	276	10.945	37.696	4.00	4.6555E+00	276	10.945	37.696	4.00	9.3425E-01
277	10.726	37.727	1.00	9.3104E+00	277	10.726	37.727	1.00	4.6521E+00	277	10.726	37.727	1.00	9.3360E-01
278	10.760	37.219	1.00	9.3799E+00	278	10.760	37.219	1.00	4.6855E+00	278	10.760	37.219	1.00	9.4080E-01
279	10.984	37.216	1.00	9.3824E+00	279	10.984	37.216	1.00	4.6872E+00	279	10.984	37.216	1.00	9.4111E-01
280	11.117	37.373	2.00	9.3623E+00	280	11.117	37.373	2.00	4.6783E+00	280	11.117	37.373	2.00	9.3904E-01
281	10.432	37.409	2.00	9.3508E+00	281	10.432	37.409	2.00	4.6726E+00	281	10.432	37.409	2.00	9.3772E-01
282	10.763	37.514	2.00	9.3397E+00	282	10.763	37.514	2.00	4.6662E+00	282	10.763	37.514	2.00	9.3662E-01
283	6.795	41.101	4.00	6.9492E+00	283	6.795	41.101	4.00	3.4749E+00	283	6.795	41.101	4.00	7.7406E-01
284	10.744	37.636	4.00	9.3229E+00	284	10.744	37.636	4.00	4.6582E+00	284	10.744	37.636	4.00	9.3486E-01
285	14.136	50.697	2.00	2.3601E+01	285	14.136	50.697	2.00	1.1791E+01	285	14.136	50.697	2.00	2.2961E+00
286	7.486	50.366	2.00	3.9673E+00	286	7.486	50.366	2.00	1.9789E+00	286	7.486	50.366	2.00	5.7191E-01
287	7.633	50.526	2.00	4.1670E+00	287	7.633	50.526	2.00	2.0785E+00	287	7.633	50.526	2.00	6.1956E-01
290	16.604	50.222	2.00	4.9162E+00	290	16.604	50.222	2.00	2.4500E+00	290	16.604	50.222	2.00	3.0642E-01
291	11.500	47.434	2.00	2.3574E+01	291	11.500	47.434	2.00	1.1753E+01	291	11.500	47.434	2.00	2.2763E+00
293	8.543	47.116	5.00	1.9681E+01	293	8.543	47.116	5.00	9.8181E+00	293	8.543	47.116	5.00	2.0997E+00

Table A-4.5
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (25.081, -20.668)					Moderate Aimpoint (25.081, -20.668)					Light Aimpoint (24.910, -20.198)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	1.9028E+01	294	8.467	47.115	5.00	9.4938E+00	294	8.467	47.115	5.00	2.0421E+00
295	8.492	47.117	5.00	1.9244E+01	295	8.492	47.117	5.00	9.6010E+00	295	8.492	47.117	5.00	2.0611E+00
296	8.516	47.115	5.00	1.9450E+01	296	8.516	47.115	5.00	9.7033E+00	296	8.516	47.115	5.00	2.0793E+00
297	14.094	43.553	5.00	8.6638E+00	297	14.094	43.553	5.00	4.3303E+00	297	14.094	43.553	5.00	7.3321E-01
298	14.136	43.545	5.00	8.4333E+00	298	14.136	43.545	5.00	4.2154E+00	298	14.136	43.545	5.00	7.1745E-01
299	14.204	43.552	5.00	8.1381E+00	299	14.204	43.552	5.00	4.0681E+00	299	14.204	43.552	5.00	6.9312E-01
300	14.257	43.557	5.00	7.9061E+00	300	14.257	43.557	5.00	3.9523E+00	300	14.257	43.557	5.00	6.7409E-01
301	8.813	49.005	4.00	1.8594E+01	301	8.813	49.005	4.00	9.2604E+00	301	8.813	49.005	4.00	2.2315E+00
302	8.698	48.995	4.00	1.7727E+01	302	8.698	48.995	4.00	8.8346E+00	302	8.698	48.995	4.00	2.1458E+00
303	8.586	48.990	4.00	1.6858E+01	303	8.586	48.990	4.00	8.4069E+00	303	8.586	48.990	4.00	2.0597E+00
304	14.859	48.327	4.00	1.5035E+01	304	14.859	48.327	4.00	7.5148E+00	304	14.859	48.327	4.00	1.2963E+00
305	14.743	48.341	4.00	1.5925E+01	305	14.743	48.341	4.00	7.9569E+00	305	14.743	48.341	4.00	1.3910E+00
306	14.964	48.327	4.00	1.4241E+01	306	14.964	48.327	4.00	7.1196E+00	306	14.964	48.327	4.00	1.2113E+00
307	6.899	50.301	4.00	1.8642E+00	307	6.899	50.301	4.00	9.2802E-01	307	6.899	50.301	4.00	2.8049E-01
308	9.155	50.350	4.00	1.3820E+01	308	9.155	50.350	4.00	6.8916E+00	308	9.155	50.350	4.00	1.7039E+00
309	12.555	50.431	4.00	2.4493E+01	309	12.555	50.431	4.00	1.2265E+01	309	12.555	50.431	4.00	2.5506E+00
310	16.544	50.298	4.00	5.4114E+00	310	16.544	50.298	4.00	2.6967E+00	310	16.544	50.298	4.00	3.5105E-01
319	10.888	37.255	8.00	9.3762E+00	319	10.888	37.255	8.00	4.6838E+00	319	10.888	37.255	8.00	9.4044E-01
320	10.938	37.620	4.00	9.3270E+00	320	10.938	37.620	4.00	4.6605E+00	320	10.938	37.620	4.00	9.3532E-01
321	11.039	37.195	1.00	9.3859E+00	321	11.039	37.195	1.00	4.6892E+00	321	11.039	37.195	1.00	9.4147E-01
322	10.479	37.545	4.00	9.3328E+00	322	10.479	37.545	4.00	4.6634E+00	322	10.479	37.545	4.00	9.3584E-01
323	10.463	37.224	3.00	9.3763E+00	323	10.463	37.224	3.00	4.6854E+00	323	10.463	37.224	3.00	9.4038E-01
324	10.531	37.427	3.00	9.3493E+00	324	10.531	37.427	3.00	4.6715E+00	324	10.531	37.427	3.00	9.3758E-01
325	10.510	37.141	14.00	9.3881E+00	325	10.510	37.141	14.00	4.6911E+00	325	10.510	37.141	14.00	9.4162E-01
344	12.300	47.428	5.00	2.2663E+01	344	12.300	47.428	5.00	1.1323E+01	344	12.300	47.428	5.00	2.2032E+00
345	12.133	47.423	5.00	2.2846E+01	345	12.133	47.423	5.00	1.1409E+01	345	12.133	47.423	5.00	2.2195E+00
346	12.468	47.416	5.00	2.2456E+01	346	12.468	47.416	5.00	1.1227E+01	346	12.468	47.416	5.00	2.1824E+00
347	7.753	50.700	5.00	4.2618E+00	347	7.753	50.700	5.00	2.1250E+00	347	7.753	50.700	5.00	6.4720E-01
348	7.928	50.753	5.00	5.0187E+00	348	7.928	50.753	5.00	2.5022E+00	348	7.928	50.753	5.00	7.3940E-01
349	8.115	50.670	5.00	6.3273E+00	349	8.115	50.670	5.00	3.1547E+00	349	8.115	50.670	5.00	8.8330E-01
350	8.732	50.500	5.00	1.0628E+01	350	8.732	50.500	5.00	5.2985E+00	350	8.732	50.500	5.00	1.3566E+00
351	8.904	50.514	5.00	1.1575E+01	351	8.904	50.514	5.00	5.7713E+00	351	8.904	50.514	5.00	1.4624E+00
352	9.050	50.473	5.00	1.2627E+01	352	9.050	50.473	5.00	6.2969E+00	352	9.050	50.473	5.00	1.5769E+00
353	9.692	50.529	5.00	1.5858E+01	353	9.692	50.529	5.00	7.9200E+00	353	9.692	50.529	5.00	1.8851E+00
354	9.773	50.620	5.00	1.5754E+01	354	9.773	50.620	5.00	7.8717E+00	354	9.773	50.620	5.00	1.8746E+00
355	11.345	50.611	5.00	2.1883E+01	355	11.345	50.611	5.00	1.0925E+01	355	11.345	50.611	5.00	2.3583E+00
356	10.024	50.567	5.00	1.7223E+01	356	10.024	50.567	5.00	8.6142E+00	356	10.024	50.567	5.00	1.9980E+00
357	11.624	50.617	5.00	2.2549E+01	357	11.624	50.617	5.00	1.1255E+01	357	11.624	50.617	5.00	2.4073E+00
358	11.743	50.608	5.00	2.2845E+01	358	11.743	50.608	5.00	1.1402E+01	358	11.743	50.608	5.00	2.4297E+00
359	12.536	50.676	5.00	2.3991E+01	359	12.536	50.676	5.00	1.2008E+01	359	12.536	50.676	5.00	2.4952E+00
360	12.789	50.679	5.00	2.4262E+01	360	12.789	50.679	5.00	1.2155E+01	360	12.789	50.679	5.00	2.5072E+00
361	12.893	50.650	5.00	2.4379E+01	361	12.893	50.650	5.00	1.2217E+01	361	12.893	50.650	5.00	2.5132E+00
362	13.595	50.843	5.00	2.4340E+01	362	13.595	50.843	5.00	1.2203E+01	362	13.595	50.843	5.00	2.4559E+00
363	13.856	50.852	5.00	2.3998E+01	363	13.856	50.852	5.00	1.2012E+01	363	13.856	50.852	5.00	2.3974E+00
364	14.132	50.824	5.00	2.3560E+01	364	14.132	50.824	5.00	1.1769E+01	364	14.132	50.824	5.00	2.3290E+00
365	16.923	50.513	5.00	3.2228E+00	365	16.923	50.513	5.00	1.6085E+00	365	16.923	50.513	5.00	1.9938E-01
366	17.078	50.479	5.00	2.3348E+00	366	17.078	50.479	5.00	1.1661E+00	366	17.078	50.479	5.00	1.3077E-01
367	16.678	50.506	5.00	4.7877E+00	367	16.678	50.506	5.00	2.3871E+00	367	16.678	50.506	5.00	3.1934E-01
368	17.519	50.443	5.00	1.1818E+00	368	17.519	50.443	5.00	5.8887E-01	368	17.519	50.443	5.00	5.3406E-02
369	17.725	50.483	5.00	7.4611E-01	369	17.725	50.483	5.00	3.7076E-01	369	17.725	50.483	5.00	2.9354E-02
370	17.960	50.321	5.00	3.0815E-01	370	17.960	50.321	5.00	1.5171E-01	370	17.960	50.321	5.00	8.5056E-03

Table A-4.6
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (63.911, -17.709)					Moderate Aimpoint (62.032, -18.393)					Light Aimpoint (62.502, -18.222)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.9905E+01	1	15.798	50.546	4.00	9.9385E+00	1	15.798	50.546	4.00	1.9931E+00
2	15.935	50.561	4.00	2.0005E+01	2	15.935	50.561	4.00	1.0008E+01	2	15.935	50.561	4.00	2.0063E+00
3	11.844	47.063	4.00	1.7070E+01	3	11.844	47.063	4.00	8.9956E+00	3	11.844	47.063	4.00	1.7726E+00
4	11.522	47.053	4.00	1.6980E+01	4	11.522	47.053	4.00	8.9541E+00	4	11.522	47.053	4.00	1.7622E+00
5	11.662	47.449	4.00	1.7222E+01	5	11.662	47.449	4.00	9.1652E+00	5	11.662	47.449	4.00	1.7985E+00
6	11.753	47.449	4.00	1.7250E+01	6	11.753	47.449	4.00	9.1798E+00	6	11.753	47.449	4.00	1.8021E+00
7	11.842	47.452	4.00	1.7278E+01	7	11.842	47.452	4.00	9.1949E+00	7	11.842	47.452	4.00	1.8057E+00
8	11.915	47.462	4.00	1.7304E+01	8	11.915	47.462	4.00	9.2108E+00	8	11.915	47.462	4.00	1.8092E+00
9	11.139	47.431	4.00	1.7042E+01	9	11.139	47.431	4.00	9.0561E+00	9	11.139	47.431	4.00	1.7780E+00
10	11.045	47.442	4.00	1.7013E+01	10	11.045	47.442	4.00	9.0398E+00	10	11.045	47.442	4.00	1.7761E+00
11	11.250	47.445	4.00	1.7087E+01	11	11.250	47.445	4.00	9.0861E+00	11	11.250	47.445	4.00	1.7821E+00
12	11.341	47.435	4.00	1.7113E+01	12	11.341	47.435	4.00	9.1000E+00	12	11.341	47.435	4.00	1.7838E+00
13	15.577	50.550	4.00	1.9684E+01	13	15.577	50.550	4.00	9.7793E+00	13	15.577	50.550	4.00	1.9632E+00
14	15.688	50.555	4.00	1.9774E+01	14	15.688	50.555	4.00	9.8444E+00	14	15.688	50.555	4.00	1.9755E+00
15	11.948	44.446	3.00	1.4620E+01	15	11.948	44.446	3.00	7.4867E+00	15	11.948	44.446	3.00	1.4910E+00
16	11.847	44.587	2.00	1.5034E+01	16	11.847	44.587	2.00	7.6839E+00	16	11.847	44.587	2.00	1.5310E+00
17	11.466	46.869	2.00	1.6878E+01	17	11.466	46.869	2.00	8.8667E+00	17	11.466	46.869	2.00	1.7485E+00
18	11.521	46.841	2.00	1.6879E+01	18	11.521	46.841	2.00	8.8608E+00	18	11.521	46.841	2.00	1.7477E+00
19	9.531	49.106	1.00	1.9045E+01	19	9.531	49.106	1.00	9.4627E+00	19	9.531	49.106	1.00	1.8942E+00
20	9.473	49.104	2.00	1.9079E+01	20	9.473	49.104	2.00	9.4709E+00	20	9.473	49.104	2.00	1.8963E+00
21	16.703	48.480	1.00	1.8830E+01	21	16.703	48.480	1.00	9.5685E+00	21	16.703	48.480	1.00	1.9100E+00
22	16.651	48.389	2.00	1.8700E+01	22	16.651	48.389	2.00	9.4953E+00	22	16.651	48.389	2.00	1.8956E+00
23	8.542	46.954	2.00	1.6215E+01	23	8.542	46.954	2.00	8.4320E+00	23	8.542	46.954	2.00	1.6576E+00
24	8.524	46.961	2.00	1.6218E+01	24	8.524	46.961	2.00	8.4295E+00	24	8.524	46.961	2.00	1.6570E+00
25	14.154	43.337	2.00	1.0584E+01	25	14.154	43.337	2.00	5.9801E+00	25	14.154	43.337	2.00	1.1598E+00
26	8.467	46.959	2.00	1.6218E+01	26	8.467	46.959	2.00	8.4162E+00	26	8.467	46.959	2.00	1.6543E+00
27	14.180	43.249	2.00	1.0359E+01	27	14.180	43.249	2.00	5.8957E+00	27	14.180	43.249	2.00	1.1412E+00
28	8.488	46.960	2.00	1.6218E+01	28	8.488	46.960	2.00	8.4212E+00	28	8.488	46.960	2.00	1.6553E+00
29	14.268	43.345	2.00	1.0541E+01	29	14.268	43.345	2.00	5.9940E+00	29	14.268	43.345	2.00	1.1620E+00
30	14.801	48.279	2.00	1.8784E+01	30	14.801	48.279	2.00	9.8143E+00	30	14.801	48.279	2.00	1.9536E+00
31	8.662	48.870	1.00	1.9202E+01	31	8.662	48.870	1.00	9.5334E+00	31	8.662	48.870	1.00	1.9108E+00
32	11.792	44.548	2.00	1.4977E+01	32	11.792	44.548	2.00	7.6572E+00	32	11.792	44.548	2.00	1.5254E+00
33	11.948	44.446	1.00	1.4620E+01	33	11.948	44.446	1.00	7.4867E+00	33	11.948	44.446	1.00	1.4910E+00
34	11.896	44.456	2.00	1.4680E+01	34	11.896	44.456	2.00	7.5161E+00	34	11.896	44.456	2.00	1.4968E+00
35	11.755	44.396	2.00	1.4630E+01	35	11.755	44.396	2.00	7.4931E+00	35	11.755	44.396	2.00	1.4919E+00
36	11.773	44.474	1.00	1.4809E+01	36	11.773	44.474	1.00	7.5777E+00	36	11.773	44.474	1.00	1.5092E+00
37	11.849	44.493	2.00	1.4803E+01	37	11.849	44.493	2.00	7.5745E+00	37	11.849	44.493	2.00	1.5086E+00
38	10.930	37.318	2.00	7.9852E+00	38	10.930	37.318	2.00	3.9553E+00	38	10.930	37.318	2.00	7.9231E-01
39	11.857	44.366	2.00	1.4486E+01	39	11.857	44.366	2.00	7.4246E+00	39	11.857	44.366	2.00	1.4781E+00
40	10.797	37.297	5.00	7.9876E+00	40	10.797	37.297	5.00	3.9564E+00	40	10.797	37.297	5.00	7.9254E-01
41	11.940	44.365	2.00	1.4427E+01	41	11.940	44.365	2.00	7.3963E+00	41	11.940	44.365	2.00	1.4724E+00
42	11.953	44.514	2.00	1.4783E+01	42	11.953	44.514	2.00	7.5624E+00	42	11.953	44.514	2.00	1.5068E+00
43	10.744	37.401	1.00	7.9745E+00	43	10.744	37.401	1.00	3.9501E+00	43	10.744	37.401	1.00	7.9126E-01
44	10.463	37.339	2.00	7.9818E+00	44	10.463	37.339	2.00	3.9534E+00	44	10.463	37.339	2.00	7.9198E-01
45	10.904	37.401	1.00	7.9748E+00	45	10.904	37.401	1.00	3.9503E+00	45	10.904	37.401	1.00	7.9128E-01
46	10.857	37.427	1.00	7.9715E+00	46	10.857	37.427	1.00	3.9487E+00	46	10.857	37.427	1.00	7.9096E-01
47	10.948	37.639	2.00	7.9452E+00	47	10.948	37.639	2.00	3.9362E+00	47	10.948	37.639	2.00	7.8837E-01
48	13.452	48.264	1.00	1.8418E+01	48	13.452	48.264	1.00	9.9272E+00	48	13.452	48.264	1.00	1.9499E+00
49	13.504	48.157	2.00	1.8331E+01	49	13.504	48.157	2.00	9.8432E+00	49	13.504	48.157	2.00	1.9353E+00
50	11.790	47.141	2.00	1.7097E+01	50	11.790	47.141	2.00	9.0284E+00	50	11.790	47.141	2.00	1.7774E+00
51	10.624	44.475	2.00	1.5629E+01	51	10.624	44.475	2.00	7.9761E+00	51	10.624	44.475	2.00	1.5879E+00
52	10.631	44.733	2.00	1.6028E+01	52	10.631	44.733	2.00	8.1781E+00	52	10.631	44.733	2.00	1.6282E+00
53	11.247	46.908	2.00	1.6835E+01	53	11.247	46.908	2.00	8.8549E+00	53	11.247	46.908	2.00	1.7466E+00
54	10.749	44.438	2.00	1.5448E+01	54	10.749	44.438	2.00	7.8875E+00	54	10.749	44.438	2.00	1.5702E+00
55	27.745	6.606	2.00	5.2893E+00	55	27.745	6.606	2.00	2.6087E+00	55	27.745	6.606	2.00	5.2309E-01
56	27.662	5.188	2.00	5.4700E+00	56	27.662	5.188	2.00	2.6913E+00	56	27.662	5.188	2.00	5.4033E-01
59	6.777	41.230	3.00	9.3052E+00	59	6.777	41.230	3.00	5.0927E+00	59	6.777	41.230	3.00	9.9946E-01
60	6.802	41.162	6.00	9.2158E+00	60	6.802	41.162	6.00	5.0228E+00	60	6.802	41.162	6.00	9.8644E-01
61	6.769	41.109	5.00	9.1476E+00	61	6.769	41.109	5.00	4.9778E+00	61	6.769	41.109	5.00	9.7745E-01
62	6.698	41.271	6.00	9.3570E+00	62	6.698	41.271	6.00	5.1450E+00	62	6.698	41.271	6.00	1.0083E+00
63	6.726	41.115	3.00	9.1561E+00	63	6.726	41.115	3.00	4.9911E+00	63	6.726	41.115	3.00	9.7944E-01
64	6.663	41.208	5.00	9.2744E+00	64	6.663	41.208	5.00	5.0902E+00	64	6.663	41.208	5.00	9.9739E-01
65	6.733	41.289	3.00	9.3820E+00	65	6.733	41.289	3.00	5.1569E+00	65	6.733	41.289	3.00	1.0111E+00
66	11.938	44.438	2.00	1.4607E+01	66	11.938	44.438	2.00	7.4810E+00	66	11.938	44.438	2.00	1.4898E+00
67	6.701	41.166	3.00	9.2213E+00	67	6.701	41.166	3.00	5.0440E+00	67	6.701	41.166	3.00	9.8913E-01
68	6.713	41.070	4.00	9.0992E+00	68	6.713	41.070	4.00	4.9506E+00	68	6.713	41.070	4.00	9.7162E-01
69	8.447	52.999	2.00	1.1377E+01	69	8.447	52.999	2.00	5.1574E+00	69	8.447	52.999	2.00	1.0580E+00
70	13.490	48.532	18.00	1.8714E+01	70	13.490	48.532	18.00	1.0155E+01	70	13.490	48.532	18.00	1.9914E+00
71	10.792	37.756	1.00	7.9304E+00	71	10.792	37.756	1.00	3.9291E+00	71	10.792	37.756	1.00	7.8692E-01
72	10.794	37.683	1.00	7.9395E+00	72	10.794	37.683	1.00	3.9334E+00	72	10.794	37.683	1.00	7.8781E-01
73	10.841	37.206	1.00	7.9990E+00	73	10.841	37.206	1.00	3.9619E+00	73	10.841	37.206	1.00	7.9367E-01
74	16.726	50.298	3.00	2.1787E+01	74	16.726	50.298	3.00	1.1165E+01	74	16.726	50.298	3.00	2.2353E+00
75	16.716	50.178	3.00	2.1798E+01	75	16.716	50.178	3.00	1.1215E+01	75	16.716	50.178	3.00	2.2394E+00
76	9.734	50.577	4.00	2.0758E+01	76	9.734	50.577	4.00	9.6669E+00	76	9.734	50.577	4.00	1.9713E+00
77	9.823	50.621	4.00	2.0704E+01	77	9.823	50.621	4.00	9.5936E+00	77	9.823	50.621	4.00	1.9651E+00
78	9.896	50.603	4.00	2.0607E+01	78	9.896	50.603	4.00	9.5417E+00	78	9.896	50.603	4.00	1.9584E+00

Table A-4.6
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (63.911, -17.709)					Moderate Aimpoint (62.032, -18.393)					Light Aimpoint (62.502, -18.222)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
79	9.967	50.598	4.00	2.0527E+01	79	9.967	50.598	4.00	9.4913E+00	79	9.967	50.598	4.00	1.9525E+00
80	7.801	50.708	4.00	2.1247E+01	80	7.801	50.708	4.00	9.9623E+00	80	7.801	50.708	4.00	2.0367E+00
81	7.863	50.764	4.00	2.1098E+01	81	7.863	50.764	4.00	9.8561E+00	81	7.863	50.764	4.00	2.0152E+00
82	7.987	50.728	4.00	2.1452E+01	82	7.987	50.728	4.00	9.9840E+00	82	7.987	50.728	4.00	2.0415E+00
83	8.066	50.692	4.00	2.1740E+01	83	8.066	50.692	4.00	1.0095E+01	83	8.066	50.692	4.00	2.0642E+00
84	8.788	50.504	4.00	2.1849E+01	84	8.788	50.504	4.00	1.0107E+01	84	8.788	50.504	4.00	2.0621E+00
85	8.849	50.506	4.00	2.1768E+01	85	8.849	50.506	4.00	1.0076E+01	85	8.849	50.506	4.00	2.0554E+00
86	8.948	50.500	4.00	2.1627E+01	86	8.948	50.500	4.00	1.0024E+01	86	8.948	50.500	4.00	2.0441E+00
87	8.991	50.486	4.00	2.1552E+01	87	8.991	50.486	4.00	9.9999E+00	87	8.991	50.486	4.00	2.0386E+00
88	9.099	50.438	3.00	2.1350E+01	88	9.099	50.438	3.00	9.9389E+00	88	9.099	50.438	3.00	2.0243E+00
89	7.766	50.608	3.00	2.1626E+01	89	7.766	50.608	3.00	1.0181E+01	89	7.766	50.608	3.00	2.0812E+00
90	17.840	50.499	4.00	2.2099E+01	90	17.840	50.499	4.00	1.0829E+01	90	17.840	50.499	4.00	2.1992E+00
91	17.876	50.348	4.00	2.1791E+01	91	17.876	50.348	4.00	1.0705E+01	91	17.876	50.348	4.00	2.1718E+00
92	17.736	50.374	4.00	2.1886E+01	92	17.736	50.374	4.00	1.0796E+01	92	17.736	50.374	4.00	2.1915E+00
93	17.610	50.434	4.00	2.2041E+01	93	17.610	50.434	4.00	1.0906E+01	93	17.610	50.434	4.00	2.2156E+00
94	16.744	50.496	4.00	2.1199E+01	94	16.744	50.496	4.00	1.0729E+01	94	16.744	50.496	4.00	2.1588E+00
95	17.131	50.470	4.00	2.1868E+01	95	17.131	50.470	4.00	1.0989E+01	95	17.131	50.470	4.00	2.2354E+00
96	16.985	50.491	4.00	2.1571E+01	96	16.985	50.491	4.00	1.0865E+01	96	16.985	50.491	4.00	2.2045E+00
97	16.865	50.491	4.00	2.1391E+01	97	16.865	50.491	4.00	1.0803E+01	97	16.865	50.491	4.00	2.1825E+00
98	12.188	47.396	4.00	1.7340E+01	98	12.188	47.396	4.00	9.2074E+00	98	12.188	47.396	4.00	1.8117E+00
99	12.240	47.476	4.00	1.7401E+01	99	12.240	47.476	4.00	9.2591E+00	99	12.240	47.476	4.00	1.8210E+00
100	12.353	47.466	4.00	1.7424E+01	100	12.353	47.466	4.00	9.2647E+00	100	12.353	47.466	4.00	1.8231E+00
101	12.416	47.419	4.00	1.7410E+01	101	12.416	47.419	4.00	9.2421E+00	101	12.416	47.419	4.00	1.8198E+00
102	12.489	50.495	3.00	1.8635E+01	102	12.489	50.495	3.00	8.7433E+00	102	12.489	50.495	3.00	1.7778E+00
103	13.558	50.594	3.00	1.8342E+01	103	13.558	50.594	3.00	8.7998E+00	103	13.558	50.594	3.00	1.7860E+00
104	12.834	50.654	4.00	1.8403E+01	104	12.834	50.654	4.00	8.5966E+00	104	12.834	50.654	4.00	1.7502E+00
105	13.645	50.853	4.00	1.8018E+01	105	13.645	50.853	4.00	8.4420E+00	105	13.645	50.853	4.00	1.7226E+00
106	12.671	50.683	4.00	1.8459E+01	106	12.671	50.683	4.00	8.5486E+00	106	12.671	50.683	4.00	1.7444E+00
107	14.066	50.819	4.00	1.8103E+01	107	14.066	50.819	4.00	8.5943E+00	107	14.066	50.819	4.00	1.7479E+00
108	12.738	50.667	4.00	1.8436E+01	108	12.738	50.667	4.00	8.5718E+00	108	12.738	50.667	4.00	1.7473E+00
109	12.599	50.677	4.00	1.8500E+01	109	12.599	50.677	4.00	8.5521E+00	109	12.599	50.677	4.00	1.7459E+00
110	13.770	50.859	4.00	1.8007E+01	110	13.770	50.859	4.00	8.4582E+00	110	13.770	50.859	4.00	1.7248E+00
111	13.927	50.833	4.00	1.8057E+01	111	13.927	50.833	4.00	8.5349E+00	111	13.927	50.833	4.00	1.7378E+00
112	11.555	50.608	4.00	1.9251E+01	112	11.555	50.608	4.00	8.7264E+00	112	11.555	50.608	4.00	1.7935E+00
113	11.396	50.608	4.00	1.9345E+01	113	11.396	50.608	4.00	8.7694E+00	113	11.396	50.608	4.00	1.8046E+00
114	11.475	50.622	4.00	1.9302E+01	114	11.475	50.622	4.00	8.7371E+00	114	11.475	50.622	4.00	1.7975E+00
115	11.688	50.601	4.00	1.9176E+01	115	11.688	50.601	4.00	8.7017E+00	115	11.688	50.601	4.00	1.7863E+00
116	10.166	49.480	5.00	1.9173E+01	116	10.166	49.480	5.00	9.4525E+00	116	10.166	49.480	5.00	1.8974E+00
117	10.234	49.391	3.00	1.9028E+01	117	10.234	49.391	3.00	9.4296E+00	117	10.234	49.391	3.00	1.8906E+00
118	8.228	53.122	5.00	1.0563E+01	118	8.228	53.122	5.00	4.7850E+00	118	8.228	53.122	5.00	9.8179E-01
119	8.358	53.143	5.00	1.0615E+01	119	8.358	53.143	5.00	4.8066E+00	119	8.358	53.143	5.00	9.8634E-01
120	12.896	53.002	5.00	1.3761E+01	120	12.896	53.002	5.00	5.3958E+00	120	12.896	53.002	5.00	1.1463E+00
121	13.023	52.992	5.00	1.3744E+01	121	13.023	52.992	5.00	5.3713E+00	121	13.023	52.992	5.00	1.1427E+00
122	16.484	52.997	5.00	1.1976E+01	122	16.484	52.997	5.00	4.9560E+00	122	16.484	52.997	5.00	1.0207E+00
123	16.340	53.013	5.00	1.1907E+01	123	16.340	53.013	5.00	4.8459E+00	123	16.340	53.013	5.00	9.9858E-01
124	11.803	44.430	6.00	1.4680E+01	124	11.803	44.430	6.00	7.5167E+00	124	11.803	44.430	6.00	1.4968E+00
125	11.841	44.433	4.00	1.4661E+01	125	11.841	44.433	4.00	7.5076E+00	125	11.841	44.433	4.00	1.4950E+00
126	8.731	48.878	3.00	1.9176E+01	126	8.731	48.878	3.00	9.5211E+00	126	8.731	48.878	3.00	1.9079E+00
127	14.897	48.230	3.00	1.8727E+01	127	14.897	48.230	3.00	9.7536E+00	127	14.897	48.230	3.00	1.9422E+00
128	14.206	43.346	8.00	1.0577E+01	128	14.206	43.346	8.00	5.9915E+00	128	14.206	43.346	8.00	1.1619E+00
129	8.527	47.021	8.00	1.6242E+01	129	8.527	47.021	8.00	8.4428E+00	129	8.527	47.021	8.00	1.6593E+00
130	10.865	37.347	3.00	7.9815E+00	130	10.865	37.347	3.00	3.9535E+00	130	10.865	37.347	3.00	7.9194E-01
131	10.823	37.519	2.00	7.9600E+00	131	10.823	37.519	2.00	3.9432E+00	131	10.823	37.519	2.00	7.8983E-01
132	6.705	41.227	4.00	9.3000E+00	132	6.705	41.227	4.00	5.1017E+00	132	6.705	41.227	4.00	1.0002E+00
133	6.731	41.230	5.00	9.3045E+00	133	6.731	41.230	5.00	5.1003E+00	133	6.731	41.230	5.00	1.0003E+00
134	6.730	41.157	4.00	9.2099E+00	134	6.730	41.157	4.00	5.0305E+00	134	6.730	41.157	4.00	9.8696E-01
135	10.812	37.913	2.00	7.9117E+00	135	10.812	37.913	2.00	3.9206E+00	135	10.812	37.913	2.00	7.8514E-01
136	11.504	46.883	3.00	1.6894E+01	136	11.504	46.883	3.00	8.8770E+00	136	11.504	46.883	3.00	1.7502E+00
137	11.421	46.891	3.00	1.6876E+01	137	11.421	46.891	3.00	8.8707E+00	137	11.421	46.891	3.00	1.7491E+00
138	16.609	48.655	3.00	1.9162E+01	138	16.609	48.655	3.00	9.7596E+00	138	16.609	48.655	3.00	1.9472E+00
139	9.529	49.003	3.00	1.8885E+01	139	9.529	49.003	3.00	9.4290E+00	139	9.529	49.003	3.00	1.8851E+00
140	10.945	37.527	2.00	7.9592E+00	140	10.945	37.527	2.00	3.9429E+00	140	10.945	37.527	2.00	7.8975E-01
141	10.896	37.670	2.00	7.9413E+00	141	10.896	37.670	2.00	3.9343E+00	141	10.896	37.670	2.00	7.8799E-01
142	10.870	37.693	2.00	7.9384E+00	142	10.870	37.693	2.00	3.9329E+00	142	10.870	37.693	2.00	7.8770E-01
143	10.531	44.636	2.00	1.5975E+01	143	10.531	44.636	2.00	8.1573E+00	143	10.531	44.636	2.00	1.6242E+00
144	11.197	46.981	8.00	1.6853E+01	144	11.197	46.981	8.00	8.8768E+00	144	11.197	46.981	8.00	1.7501E+00
145	11.255	47.090	8.00	1.6920E+01	145	11.255	47.090	8.00	8.9310E+00	145	11.255	47.090	8.00	1.7585E+00
146	11.275	46.996	8.00	1.6883E+01	146	11.275	46.996	8.00	8.8948E+00	146	11.275	46.996	8.00	1.7528E+00
147	10.670	44.618	8.00	1.5956E+01	147	10.670	44.618	8.00	8.1295E+00	147	10.670	44.618	8.00	1.6192E+00
149	10.678	44.506	3.00	1.5670E+01	149	10.678	44.506	3.00	7.9936E+00	149	10.678	44.506	3.00	1.5916E+00
150	10.733	44.618	8.00	1.5909E+01	150	10.733	44.618	8.00	8.1068E+00	150	10.733	44.618	8.00	1.6148E+00
151	13.525	48.244	2.00	1.8427E+01	151	13.525	48.244	2.00	9.9161E+00	151	13.525	48.244	2.00	1.9485E+00
152	12.856	50.355	6.00	1.8574E+01	152	12.856	50.355	6.00	8.9482E+00	152	12.856	50.355	6.00	1.8070E+00
153	13.540	48.367	4.00	1.8560E+01	153	13.540	48.367	4.00	1.0020E+01	153	13.540	48.367	4.00	1.9674E+00
154	16.679	48.559	4.00	1.8972E+01	154	16.679	48.559	4.00	9.6502E+00	154	16.679	48.559	4.00	1.9259E+00
155	27.596	6.194	4.00	5.3353E+00	155	27.596	6.194	4.00	2.6279E+00	155	27.596	6.194	4.00	5.2723E-01

Table A-4.6
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (63.911, -17.709)					Moderate Aimpoint (62.032, -18.393)					Light Aimpoint (62.502, -18.222)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
156	9.599	49.026	4.00	1.8879E+01	156	9.599	49.026	4.00	9.4276E+00	156	9.599	49.026	4.00	1.8847E+00
157	11.070	37.707	2.00	7.9370E+00	157	11.070	37.707	2.00	3.9321E+00	157	11.070	37.707	2.00	7.8756E-01
158	10.148	49.313	4.00	1.8977E+01	158	10.148	49.313	4.00	9.4391E+00	158	10.148	49.313	4.00	1.8886E+00
159	16.575	48.486	2.00	1.8893E+01	159	16.575	48.486	2.00	9.6069E+00	159	16.575	48.486	2.00	1.9173E+00
160	9.458	48.992	2.00	1.8910E+01	160	9.458	48.992	2.00	9.4348E+00	160	9.458	48.992	2.00	1.8866E+00
161	11.135	47.004	2.00	1.6844E+01	161	11.135	47.004	2.00	8.8760E+00	161	11.135	47.004	2.00	1.7501E+00
162	7.334	49.960	3.00	2.1982E+01	162	7.334	49.960	3.00	1.0731E+01	162	7.334	49.960	3.00	2.1867E+00
163	6.739	50.143	3.00	2.1972E+01	163	6.739	50.143	3.00	1.0893E+01	163	6.739	50.143	3.00	2.2036E+00
164	14.319	49.968	3.00	1.9508E+01	164	14.319	49.968	3.00	1.0002E+01	164	14.319	49.968	3.00	2.0008E+00
165	7.423	49.917	4.00	2.1852E+01	165	7.423	49.917	4.00	1.0649E+01	165	7.423	49.917	4.00	2.1686E+00
166	10.631	44.556	8.00	1.5830E+01	166	10.631	44.556	8.00	8.0699E+00	166	10.631	44.556	8.00	1.6070E+00
167	11.875	44.589	3.00	1.5020E+01	167	11.875	44.589	3.00	7.6764E+00	167	11.875	44.589	3.00	1.5296E+00
168	7.051	50.341	4.00	2.1649E+01	168	7.051	50.341	4.00	1.0540E+01	168	7.051	50.341	4.00	2.1530E+00
169	7.285	50.252	4.00	2.2362E+01	169	7.285	50.252	4.00	1.0840E+01	169	7.285	50.252	4.00	2.2145E+00
170	6.546	50.018	4.00	2.2168E+01	170	6.546	50.018	4.00	1.1121E+01	170	6.546	50.018	4.00	2.2266E+00
171	6.592	50.130	4.00	2.1812E+01	171	6.592	50.130	4.00	1.0867E+01	171	6.592	50.130	4.00	2.1850E+00
172	6.805	50.267	4.00	2.1587E+01	172	6.805	50.267	4.00	1.0620E+01	172	6.805	50.267	4.00	2.1588E+00
173	6.648	50.173	4.00	2.1728E+01	173	6.648	50.173	4.00	1.0785E+01	173	6.648	50.173	4.00	2.1752E+00
174	14.649	49.922	4.00	1.9929E+01	174	14.649	49.922	4.00	1.0264E+01	174	14.649	49.922	4.00	2.0491E+00
175	14.291	50.162	4.00	1.9219E+01	175	14.291	50.162	4.00	9.6980E+00	175	14.291	50.162	4.00	1.9464E+00
176	14.532	50.041	4.00	1.9618E+01	176	14.532	50.041	4.00	1.0011E+01	176	14.532	50.041	4.00	2.0031E+00
177	14.403	50.092	4.00	1.9416E+01	177	14.403	50.092	4.00	9.8614E+00	177	14.403	50.092	4.00	1.9759E+00
178	7.365	50.305	4.00	2.2271E+01	178	7.365	50.305	4.00	1.0743E+01	178	7.365	50.305	4.00	2.1951E+00
179	7.128	50.344	4.00	2.1751E+01	179	7.128	50.344	4.00	1.0562E+01	179	7.128	50.344	4.00	2.1577E+00
180	10.677	38.512	4.00	7.8548E+00	180	10.677	38.512	4.00	3.9021E+00	180	10.677	38.512	4.00	7.8090E-01
181	11.428	38.418	4.00	7.8614E+00	181	11.428	38.418	4.00	3.9091E+00	181	11.428	38.418	4.00	7.8127E-01
182	10.160	38.142	4.00	7.8897E+00	182	10.160	38.142	4.00	3.9160E+00	182	10.160	38.142	4.00	7.8402E-01
185	12.438	50.621	2.00	1.8618E+01	185	12.438	50.621	2.00	8.6096E+00	185	12.438	50.621	2.00	1.7574E+00
186	16.583	52.765	3.00	1.2929E+01	186	16.583	52.765	3.00	5.5304E+00	186	16.583	52.765	3.00	1.1363E+00
187	16.604	52.637	3.00	1.3447E+01	187	16.604	52.637	3.00	5.8300E+00	187	16.604	52.637	3.00	1.1966E+00
188	12.807	52.968	3.00	1.3914E+01	188	12.807	52.968	3.00	5.4601E+00	188	12.807	52.968	3.00	1.1593E+00
189	8.588	53.062	3.00	1.1244E+01	189	8.588	53.062	3.00	5.0929E+00	189	8.588	53.062	3.00	1.0450E+00
190	10.571	44.446	8.00	1.5559E+01	190	10.571	44.446	8.00	7.9605E+00	190	10.571	44.446	8.00	1.5846E+00
217	14.343	43.463	4.00	1.0780E+01	217	14.343	43.463	4.00	6.1097E+00	217	14.343	43.463	4.00	1.1868E+00
218	14.126	43.386	4.00	1.0716E+01	218	14.126	43.386	4.00	6.0265E+00	218	14.126	43.386	4.00	1.1701E+00
219	14.026	43.496	4.00	1.1034E+01	219	14.026	43.496	4.00	6.1308E+00	219	14.026	43.496	4.00	1.1935E+00
220	14.126	43.325	4.00	1.0570E+01	220	14.126	43.325	4.00	5.9671E+00	220	14.126	43.325	4.00	1.1571E+00
221	8.456	47.003	4.00	1.6237E+01	221	8.456	47.003	4.00	8.4229E+00	221	8.456	47.003	4.00	1.6553E+00
222	8.469	47.067	4.00	1.6262E+01	222	8.469	47.067	4.00	8.4393E+00	222	8.469	47.067	4.00	1.6582E+00
223	8.521	47.070	4.00	1.6262E+01	223	8.521	47.070	4.00	8.4520E+00	223	8.521	47.070	4.00	1.6608E+00
224	8.494	47.075	4.00	1.6265E+01	224	8.494	47.075	4.00	8.4468E+00	224	8.494	47.075	4.00	1.6597E+00
253	16.496	48.470	4.00	1.8898E+01	253	16.496	48.470	4.00	9.6117E+00	253	16.496	48.470	4.00	1.9180E+00
254	16.773	48.436	4.00	1.8726E+01	254	16.773	48.436	4.00	9.5082E+00	254	16.773	48.436	4.00	1.8983E+00
255	11.809	47.158	7.00	1.7110E+01	255	11.809	47.158	7.00	9.0390E+00	255	11.809	47.158	7.00	1.7794E+00
256	8.601	46.901	2.00	1.6193E+01	256	8.601	46.901	2.00	8.4338E+00	256	8.601	46.901	2.00	1.6584E+00
257	8.424	46.917	2.00	1.6201E+01	257	8.424	46.917	2.00	8.3979E+00	257	8.424	46.917	2.00	1.6508E+00
258	8.403	46.914	2.00	1.6200E+01	258	8.403	46.914	2.00	8.3926E+00	258	8.403	46.914	2.00	1.6498E+00
259	8.572	46.898	3.00	1.6192E+01	259	8.572	46.898	3.00	8.4268E+00	259	8.572	46.898	3.00	1.6570E+00
260	14.029	43.173	2.00	1.0259E+01	260	14.029	43.173	2.00	5.8112E+00	260	14.029	43.173	2.00	1.1238E+00
261	14.101	43.170	2.00	1.0213E+01	261	14.101	43.170	2.00	5.8126E+00	261	14.101	43.170	2.00	1.1236E+00
262	14.059	43.268	2.00	1.0471E+01	262	14.059	43.268	2.00	5.9078E+00	262	14.059	43.268	2.00	1.1447E+00
263	11.107	37.193	2.00	8.0010E+00	263	11.107	37.193	2.00	3.9629E+00	263	11.107	37.193	2.00	7.9386E-01
264	11.055	37.800	6.00	7.9254E+00	264	11.055	37.800	6.00	3.9265E+00	264	11.055	37.800	6.00	7.8642E-01
265	11.023	37.399	3.00	7.9752E+00	265	11.023	37.399	3.00	3.9506E+00	265	11.023	37.399	3.00	7.9133E-01
266	10.804	37.172	5.00	8.0032E+00	266	10.804	37.172	5.00	3.9639E+00	266	10.804	37.172	5.00	7.9408E-01
267	10.904	37.540	4.00	7.9575E+00	267	10.904	37.540	4.00	3.9421E+00	267	10.904	37.540	4.00	7.8958E-01
268	10.713	37.514	5.00	7.9604E+00	268	10.713	37.514	5.00	3.9433E+00	268	10.713	37.514	5.00	7.8987E-01
269	10.804	37.388	2.00	7.9763E+00	269	10.804	37.388	2.00	3.9510E+00	269	10.804	37.388	2.00	7.9143E-01
270	10.922	37.125	2.00	8.0093E+00	270	10.922	37.125	2.00	3.9668E+00	270	10.922	37.125	2.00	7.9467E-01
271	10.540	44.432	3.00	1.5526E+01	271	10.540	44.432	3.00	7.9550E+00	271	10.540	44.432	3.00	1.5834E+00
272	10.544	44.527	3.00	1.5782E+01	272	10.544	44.527	3.00	8.0668E+00	272	10.544	44.527	3.00	1.6062E+00
273	10.911	37.396	4.00	7.9754E+00	273	10.911	37.396	4.00	3.9506E+00	273	10.911	37.396	4.00	7.9135E-01
274	10.911	37.542	4.00	7.9572E+00	274	10.911	37.542	4.00	3.9420E+00	274	10.911	37.542	4.00	7.8956E-01
275	11.070	37.587	4.00	7.9519E+00	275	11.070	37.587	4.00	3.9393E+00	275	11.070	37.587	4.00	7.8903E-01
276	10.945	37.696	4.00	7.9381E+00	276	10.945	37.696	4.00	3.9328E+00	276	10.945	37.696	4.00	7.8768E-01
277	10.726	37.727	1.00	7.9338E+00	277	10.726	37.727	1.00	3.9307E+00	277	10.726	37.727	1.00	7.8727E-01
278	10.760	37.219	1.00	7.9973E+00	278	10.760	37.219	1.00	3.9610E+00	278	10.760	37.219	1.00	7.9350E-01
279	10.984	37.216	1.00	7.9980E+00	279	10.984	37.216	1.00	3.9615E+00	279	10.984	37.216	1.00	7.9356E-01
280	11.117	37.373	2.00	7.9786E+00	280	11.117	37.373	2.00	3.9522E+00	280	11.117	37.373	2.00	7.9166E-01
281	10.432	37.409	2.00	7.9730E+00	281	10.432	37.409	2.00	3.9492E+00	281	10.432	37.409	2.00	7.9112E-01
282	10.763	37.514	2.00	7.9605E+00	282	10.763	37.514	2.00	3.9434E+00	282	10.763	37.514	2.00	7.8988E-01
283	6.795	41.101	4.00	9.1366E+00	283	6.795	41.101	4.00	4.9654E+00	283	6.795	41.101	4.00	9.7543E-01
284	10.744	37.636	4.00	7.9452E+00	284	10.744	37.636	4.00	3.9361E+00	284	10.744	37.636	4.00	7.8838E-01
285	14.136	50.697	2.00	1.8321E+01	285	14.136	50.697	2.00	8.8089E+00	285	14.136	50.697	2.00	1.7864E+00
286	7.486	50.366	2.00	2.2209E+01	286	7.486	50.366	2.00	1.0644E+01	286	7.486	50.366	2.00	2.1750E+00
287	7.633	50.526	2.00	2.1768E+01	287	7.633	50.526	2.00	1.0323E+01	287	7.633	50.526	2.00	2.1099E+00

Table A-4.6
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (63.911, -17.709)					Moderate Aimpoint (62.032, -18.393)					Light Aimpoint (62.502, -18.222)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
290	16.604	50.222	2.00	2.1832E+01	290	16.604	50.222	2.00	1.1263E+01	290	16.604	50.222	2.00	2.2427E+00
291	11.500	47.434	2.00	1.7164E+01	291	11.500	47.434	2.00	9.1296E+00	291	11.500	47.434	2.00	1.7905E+00
293	8.543	47.116	5.00	1.6279E+01	293	8.543	47.116	5.00	8.4670E+00	293	8.543	47.116	5.00	1.6635E+00
294	8.467	47.115	5.00	1.6282E+01	294	8.467	47.115	5.00	8.4491E+00	294	8.467	47.115	5.00	1.6598E+00
295	8.492	47.117	5.00	1.6281E+01	295	8.492	47.117	5.00	8.4554E+00	295	8.492	47.117	5.00	1.6611E+00
296	8.516	47.115	5.00	1.6280E+01	296	8.516	47.115	5.00	8.4605E+00	296	8.516	47.115	5.00	1.6622E+00
297	14.094	43.553	5.00	1.1132E+01	297	14.094	43.553	5.00	6.1866E+00	297	14.094	43.553	5.00	1.2052E+00
298	14.136	43.545	5.00	1.1089E+01	298	14.136	43.545	5.00	6.1796E+00	298	14.136	43.545	5.00	1.2034E+00
299	14.204	43.552	5.00	1.1068E+01	299	14.204	43.552	5.00	6.1877E+00	299	14.204	43.552	5.00	1.2048E+00
300	14.257	43.557	5.00	1.1050E+01	300	14.257	43.557	5.00	6.1939E+00	300	14.257	43.557	5.00	1.2058E+00
301	8.813	49.005	4.00	1.9362E+01	301	8.813	49.005	4.00	9.5636E+00	301	8.813	49.005	4.00	1.9186E+00
302	8.698	48.995	4.00	1.9412E+01	302	8.698	48.995	4.00	9.5876E+00	302	8.698	48.995	4.00	1.9242E+00
303	8.586	48.990	4.00	1.9468E+01	303	8.586	48.990	4.00	9.6149E+00	303	8.586	48.990	4.00	1.9305E+00
304	14.859	48.327	4.00	1.8856E+01	304	14.859	48.327	4.00	9.8444E+00	304	14.859	48.327	4.00	1.9596E+00
305	14.743	48.341	4.00	1.8860E+01	305	14.743	48.341	4.00	9.8783E+00	305	14.743	48.341	4.00	1.9658E+00
306	14.964	48.327	4.00	1.8867E+01	306	14.964	48.327	4.00	9.8240E+00	306	14.964	48.327	4.00	1.9559E+00
307	6.899	50.301	4.00	2.1588E+01	307	6.899	50.301	4.00	1.0576E+01	307	6.899	50.301	4.00	2.1589E+00
308	9.155	50.350	4.00	2.1167E+01	308	9.155	50.350	4.00	9.8964E+00	308	9.155	50.350	4.00	2.0132E+00
309	12.555	50.431	4.00	1.8628E+01	309	12.555	50.431	4.00	8.8156E+00	309	12.555	50.431	4.00	1.7884E+00
310	16.544	50.298	4.00	2.1519E+01	310	16.544	50.298	4.00	1.1048E+01	310	16.544	50.298	4.00	2.2023E+00
319	10.888	37.255	8.00	7.9930E+00	319	10.888	37.255	8.00	3.9590E+00	319	10.888	37.255	8.00	7.9307E-01
320	10.938	37.620	4.00	7.9476E+00	320	10.938	37.620	4.00	3.9374E+00	320	10.938	37.620	4.00	7.8861E-01
321	11.039	37.195	1.00	8.0007E+00	321	11.039	37.195	1.00	3.9628E+00	321	11.039	37.195	1.00	7.9383E-01
322	10.479	37.545	4.00	7.9561E+00	322	10.479	37.545	4.00	3.9411E+00	322	10.479	37.545	4.00	7.8946E-01
323	10.463	37.224	3.00	7.9962E+00	323	10.463	37.224	3.00	3.9603E+00	323	10.463	37.224	3.00	7.9339E-01
324	10.531	37.427	3.00	7.9709E+00	324	10.531	37.427	3.00	3.9483E+00	324	10.531	37.427	3.00	7.9092E-01
325	10.510	37.141	14.00	8.0066E+00	325	10.510	37.141	14.00	3.9654E+00	325	10.510	37.141	14.00	7.9442E-01
344	12.300	47.428	5.00	1.7387E+01	344	12.300	47.428	5.00	9.2371E+00	344	12.300	47.428	5.00	1.8178E+00
345	12.133	47.423	5.00	1.7342E+01	345	12.133	47.423	5.00	9.2168E+00	345	12.133	47.423	5.00	1.8127E+00
346	12.468	47.416	5.00	1.7421E+01	346	12.468	47.416	5.00	9.2444E+00	346	12.468	47.416	5.00	1.8207E+00
347	7.753	50.700	5.00	2.1207E+01	347	7.753	50.700	5.00	9.9630E+00	347	7.753	50.700	5.00	2.0368E+00
348	7.928	50.753	5.00	2.1248E+01	348	7.928	50.753	5.00	9.9053E+00	348	7.928	50.753	5.00	2.0253E+00
349	8.115	50.670	5.00	2.1918E+01	349	8.115	50.670	5.00	1.0162E+01	349	8.115	50.670	5.00	2.0780E+00
350	8.732	50.500	5.00	2.1921E+01	350	8.732	50.500	5.00	1.0135E+01	350	8.732	50.500	5.00	2.0682E+00
351	8.904	50.514	5.00	2.1704E+01	351	8.904	50.514	5.00	1.0049E+01	351	8.904	50.514	5.00	2.0498E+00
352	9.050	50.473	5.00	2.1458E+01	352	9.050	50.473	5.00	9.9688E+00	352	9.050	50.473	5.00	2.0315E+00
353	9.692	50.529	5.00	2.0755E+01	353	9.692	50.529	5.00	9.6987E+00	353	9.692	50.529	5.00	1.9732E+00
354	9.773	50.620	5.00	2.0758E+01	354	9.773	50.620	5.00	9.6322E+00	354	9.773	50.620	5.00	1.9694E+00
355	11.345	50.611	5.00	1.9377E+01	355	11.345	50.611	5.00	8.7827E+00	355	11.345	50.611	5.00	1.8081E+00
356	10.024	50.567	5.00	2.0439E+01	356	10.024	50.567	5.00	9.4574E+00	356	10.024	50.567	5.00	1.9472E+00
357	11.624	50.617	5.00	1.9215E+01	357	11.624	50.617	5.00	8.7032E+00	357	11.624	50.617	5.00	1.7882E+00
358	11.743	50.608	5.00	1.9150E+01	358	11.743	50.608	5.00	8.6853E+00	358	11.743	50.608	5.00	1.7824E+00
359	12.536	50.676	5.00	1.8536E+01	359	12.536	50.676	5.00	8.5515E+00	359	12.536	50.676	5.00	1.7467E+00
360	12.789	50.679	5.00	1.8405E+01	360	12.789	50.679	5.00	8.5620E+00	360	12.789	50.679	5.00	1.7451E+00
361	12.893	50.650	5.00	1.8384E+01	361	12.893	50.650	5.00	8.6087E+00	361	12.893	50.650	5.00	1.7516E+00
362	13.595	50.843	5.00	1.8035E+01	362	13.595	50.843	5.00	8.4475E+00	362	13.595	50.843	5.00	1.7239E+00
363	13.856	50.852	5.00	1.8021E+01	363	13.856	50.852	5.00	8.4882E+00	363	13.856	50.852	5.00	1.7297E+00
364	14.132	50.824	5.00	1.8110E+01	364	14.132	50.824	5.00	8.6056E+00	364	14.132	50.824	5.00	1.7496E+00
365	16.923	50.513	5.00	2.1406E+01	365	16.923	50.513	5.00	1.0784E+01	365	16.923	50.513	5.00	2.1839E+00
366	17.078	50.479	5.00	2.1754E+01	366	17.078	50.479	5.00	1.0941E+01	366	17.078	50.479	5.00	2.2259E+00
367	16.678	50.506	5.00	2.1075E+01	367	16.678	50.506	5.00	1.0672E+01	367	16.678	50.506	5.00	2.1432E+00
368	17.519	50.443	5.00	2.2085E+01	368	17.519	50.443	5.00	1.0963E+01	368	17.519	50.443	5.00	2.2278E+00
369	17.725	50.483	5.00	2.2103E+01	369	17.725	50.483	5.00	1.0879E+01	369	17.725	50.483	5.00	2.2100E+00
370	17.960	50.321	5.00	2.1710E+01	370	17.960	50.321	5.00	1.0644E+01	370	17.960	50.321	5.00	2.1585E+00

Table A-4.7.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (14.050, 12.560)					Moderate Aimpoint (14.350, 13.200)					Light Aimpoint (14.780, 14.960)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	2.7852E+02	1	15.798	50.546	4.00	1.7903E+02	1	15.798	50.546	4.00	7.9213E+01
2	15.935	50.561	4.00	2.7426E+02	2	15.935	50.561	4.00	1.7482E+02	2	15.935	50.561	4.00	7.7362E+01
3	11.844	47.063	4.00	4.0928E+02	3	11.844	47.063	4.00	2.9878E+02	3	11.844	47.063	4.00	1.7685E+02
4	11.522	47.053	4.00	4.6663E+02	4	11.522	47.053	4.00	3.3874E+02	4	11.522	47.053	4.00	2.1572E+02
5	11.662	47.449	4.00	4.3847E+02	5	11.662	47.449	4.00	3.2787E+02	5	11.662	47.449	4.00	2.0006E+02
6	11.753	47.449	4.00	4.2561E+02	6	11.753	47.449	4.00	3.1549E+02	6	11.753	47.449	4.00	1.8921E+02
7	11.842	47.452	4.00	4.1317E+02	7	11.842	47.452	4.00	3.0362E+02	7	11.842	47.452	4.00	1.7870E+02
8	11.915	47.462	4.00	4.0310E+02	8	11.915	47.462	4.00	2.9407E+02	8	11.915	47.462	4.00	1.7029E+02
9	11.139	47.431	4.00	5.4728E+02	9	11.139	47.431	4.00	4.0800E+02	9	11.139	47.431	4.00	2.6940E+02
10	11.045	47.442	4.00	5.6789E+02	10	11.045	47.442	4.00	4.2562E+02	10	11.045	47.442	4.00	2.8247E+02
11	11.250	47.445	4.00	5.2207E+02	11	11.250	47.445	4.00	3.8711E+02	11	11.250	47.445	4.00	2.5397E+02
12	11.341	47.435	4.00	5.0228E+02	12	11.341	47.435	4.00	3.7336E+02	12	11.341	47.435	4.00	2.4128E+02
13	15.577	50.550	4.00	2.8639E+02	13	15.577	50.550	4.00	1.8636E+02	13	15.577	50.550	4.00	8.2610E+01
14	15.688	50.555	4.00	2.8262E+02	14	15.688	50.555	4.00	1.8280E+02	14	15.688	50.555	4.00	8.0976E+01
15	11.948	44.446	3.00	3.0736E+02	15	11.948	44.446	3.00	2.3491E+02	15	11.948	44.446	3.00	1.3909E+02
16	11.847	44.587	2.00	3.2691E+02	16	11.847	44.587	2.00	2.5366E+02	16	11.847	44.587	2.00	1.5267E+02
17	11.466	46.869	2.00	4.7795E+02	17	11.466	46.869	2.00	3.4015E+02	17	11.466	46.869	2.00	2.2371E+02
18	11.521	46.841	2.00	4.6637E+02	18	11.521	46.841	2.00	3.3241E+02	18	11.521	46.841	2.00	2.1594E+02
19	9.531	49.106	1.00	6.1598E+02	19	9.531	49.106	1.00	4.8461E+02	19	9.531	49.106	1.00	4.5122E+02
20	9.473	49.104	2.00	6.1521E+02	20	9.473	49.104	2.00	4.8500E+02	20	9.473	49.104	2.00	4.6421E+02
21	16.703	48.480	1.00	1.9062E+02	21	16.703	48.480	1.00	1.1635E+02	21	16.703	48.480	1.00	4.5372E+01
22	16.651	48.389	2.00	1.8893E+02	22	16.651	48.389	2.00	1.1583E+02	22	16.651	48.389	2.00	4.4775E+01
23	8.542	46.954	2.00	1.3536E+03	23	8.542	46.954	2.00	1.2500E+03	23	8.542	46.954	2.00	9.0996E+02
24	8.524	46.961	2.00	1.3587E+03	24	8.524	46.961	2.00	1.2515E+03	24	8.524	46.961	2.00	9.0017E+02
25	14.154	43.337	2.00	1.2172E+02	25	14.154	43.337	2.00	7.5825E+01	25	14.154	43.337	2.00	2.6737E+01
26	8.467	46.959	2.00	1.3861E+03	26	8.467	46.959	2.00	1.2668E+03	26	8.467	46.959	2.00	8.7224E+02
27	14.180	43.249	2.00	1.1754E+02	27	14.180	43.249	2.00	7.3612E+01	27	14.180	43.249	2.00	2.5910E+01
28	8.488	46.960	2.00	1.3760E+03	28	8.488	46.960	2.00	1.2611E+03	28	8.488	46.960	2.00	8.8251E+02
29	14.268	43.345	2.00	1.1664E+02	29	14.268	43.345	2.00	7.2966E+01	29	14.268	43.345	2.00	2.5608E+01
30	14.801	48.279	2.00	2.5966E+02	30	14.801	48.279	2.00	1.6529E+02	30	14.801	48.279	2.00	7.0156E+01
31	8.662	48.870	1.00	6.7364E+02	31	8.662	48.870	1.00	6.2543E+02	31	8.662	48.870	1.00	5.9013E+02
32	11.792	44.548	2.00	3.2964E+02	32	11.792	44.548	2.00	2.6359E+02	32	11.792	44.548	2.00	1.5814E+02
33	11.948	44.446	1.00	3.0736E+02	33	11.948	44.446	1.00	2.3491E+02	33	11.948	44.446	1.00	1.3909E+02
34	11.896	44.456	2.00	3.1290E+02	34	11.896	44.456	2.00	2.4404E+02	34	11.896	44.456	2.00	1.4483E+02
35	11.755	44.396	2.00	3.3642E+02	35	11.755	44.396	2.00	2.6861E+02	35	11.755	44.396	2.00	1.5927E+02
36	11.773	44.474	1.00	3.3130E+02	36	11.773	44.474	1.00	2.6637E+02	36	11.773	44.474	1.00	1.5870E+02
37	11.849	44.493	2.00	3.2004E+02	37	11.849	44.493	2.00	2.5273E+02	37	11.849	44.493	2.00	1.5051E+02
38	10.930	37.318	2.00	3.8914E+02	38	10.930	37.318	2.00	3.6406E+02	38	10.930	37.318	2.00	2.7532E+02
39	11.857	44.366	2.00	3.0987E+02	39	11.857	44.366	2.00	2.5009E+02	39	11.857	44.366	2.00	1.4762E+02
40	10.797	37.297	5.00	4.9067E+02	40	10.797	37.297	5.00	4.4839E+02	40	10.797	37.297	5.00	3.3210E+02
41	11.940	44.365	2.00	3.0228E+02	41	11.940	44.365	2.00	2.3565E+02	41	11.940	44.365	2.00	1.3882E+02
42	11.953	44.514	2.00	3.1159E+02	42	11.953	44.514	2.00	2.3439E+02	42	11.953	44.514	2.00	1.3934E+02
43	10.744	37.401	1.00	5.4540E+02	43	10.744	37.401	1.00	4.8399E+02	43	10.744	37.401	1.00	3.6324E+02
44	10.463	37.339	2.00	8.3768E+02	44	10.463	37.339	2.00	7.3776E+02	44	10.463	37.339	2.00	4.9997E+02
45	10.904	37.401	1.00	4.1394E+02	45	10.904	37.401	1.00	3.7802E+02	45	10.904	37.401	1.00	2.8763E+02
46	10.857	37.427	1.00	4.5333E+02	46	10.857	37.427	1.00	4.0793E+02	46	10.857	37.427	1.00	3.0919E+02
47	10.948	37.639	2.00	4.0161E+02	47	10.948	37.639	2.00	3.5205E+02	47	10.948	37.639	2.00	2.9058E+02
48	13.452	48.264	1.00	3.2959E+02	48	13.452	48.264	1.00	2.1552E+02	48	13.452	48.264	1.00	9.6598E+01
49	13.504	48.157	2.00	3.2569E+02	49	13.504	48.157	2.00	2.1143E+02	49	13.504	48.157	2.00	9.4047E+01
50	11.790	47.141	2.00	4.1739E+02	50	11.790	47.141	2.00	3.0667E+02	50	11.790	47.141	2.00	1.8344E+02
51	10.624	44.475	2.00	7.3161E+02	51	10.624	44.475	2.00	6.0353E+02	51	10.624	44.475	2.00	5.0446E+02
52	10.631	44.733	2.00	7.2754E+02	52	10.631	44.733	2.00	5.9419E+02	52	10.631	44.733	2.00	4.8727E+02
53	11.247	46.908	2.00	5.2550E+02	53	11.247	46.908	2.00	3.8564E+02	53	11.247	46.908	2.00	2.5460E+02
54	10.749	44.438	2.00	6.7895E+02	54	10.749	44.438	2.00	5.5732E+02	54	10.749	44.438	2.00	4.4247E+02
59	6.777	41.230	3.00	1.0712E+03	59	6.777	41.230	3.00	4.2259E+02	59	6.777	41.230	3.00	8.1396E+01
60	6.802	41.162	6.00	1.1164E+03	60	6.802	41.162	6.00	4.4028E+02	60	6.802	41.162	6.00	8.5566E+01
61	6.769	41.109	5.00	1.0528E+03	61	6.769	41.109	5.00	4.0196E+02	61	6.769	41.109	5.00	7.9292E+01
62	6.698	41.271	6.00	9.2994E+02	62	6.698	41.271	6.00	3.5256E+02	62	6.698	41.271	6.00	6.8357E+01
63	6.726	41.115	3.00	9.7298E+02	63	6.726	41.115	3.00	3.6765E+02	63	6.726	41.115	3.00	7.1700E+01
64	6.663	41.208	5.00	8.6482E+02	64	6.663	41.208	5.00	3.3095E+02	64	6.663	41.208	5.00	6.2091E+01
65	6.733	41.289	3.00	9.9224E+02	65	6.733	41.289	3.00	3.8657E+02	65	6.733	41.289	3.00	7.4119E+01
66	11.938	44.438	2.00	3.0771E+02	66	11.938	44.438	2.00	2.3657E+02	66	11.938	44.438	2.00	1.4005E+02
67	6.701	41.166	3.00	9.3058E+02	67	6.701	41.166	3.00	3.5268E+02	67	6.701	41.166	3.00	6.7985E+01
68	6.713	41.070	4.00	9.4491E+02	68	6.713	41.070	4.00	3.6042E+02	68	6.713	41.070	4.00	6.8714E+01
69	8.447	52.999	2.00	1.3958E+02	69	8.447	52.999	2.00	1.1182E+02	69	8.447	52.999	2.00	1.1264E+02
70	13.490	48.532	18.00	3.3150E+02	70	13.490	48.532	18.00	2.2121E+02	70	13.490	48.532	18.00	9.7706E+01
71	10.792	37.756	1.00	5.1726E+02	71	10.792	37.756	1.00	4.8185E+02	71	10.792	37.756	1.00	3.6716E+02
72	10.794	37.683	1.00	5.1593E+02	72	10.794	37.683	1.00	4.7529E+02	72	10.794	37.683	1.00	3.6024E+02
73	10.841	37.206	1.00	4.4579E+02	73	10.841	37.206	1.00	4.1951E+02	73	10.841	37.206	1.00	3.1137E+02
74	16.726	50.298	3.00	2.4238E+02	74	16.726	50.298	3.00	1.5265E+02	74	16.726	50.298	3.00	6.3794E+01
75	16.716	50.178	3.00	2.3958E+02	75	16.716	50.178	3.00	1.5033E+02	75	16.716	50.178	3.00	6.2679E+01
76	9.734	50.577	4.00	4.8906E+02	76	9.734	50.577	4.00	3.5668E+02	76	9.734	50.577	4.00	2.7245E+02
77	9.823	50.621	4.00	4.8262E+02	77	9.823	50.621	4.00	3.6317E+02	77	9.823	50.621	4.00	2.6174E+02
78	9.896	50.603	4.00	4.8428E+02	78	9.896	50.603	4.00	3.7040E+02	78	9.896	50.603	4.00	2.5690E+02
79	9.967	50.598	4.00	4.8395E+02	79	9.967	50.598	4.00	3.7674E+02	79	9.967	50.598	4.00	2.5612E+02
80	7.801	50.708	4.00	3.0893E+02	80	7.801	50.708	4.00	2.7472E+02	80	7.801	50.708	4.00	2.0663E+02

Table A-4.7.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (14.050, 12.560)					Moderate Aimpoint (14.350, 13.200)					Light Aimpoint (14.780, 14.960)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	3.0341E+02	81	7.863	50.764	4.00	2.7646E+02	81	7.863	50.764	4.00	2.1476E+02
82	7.987	50.728	4.00	3.1604E+02	82	7.987	50.728	4.00	2.9036E+02	82	7.987	50.728	4.00	2.4210E+02
83	8.066	50.692	4.00	3.2557E+02	83	8.066	50.692	4.00	2.9749E+02	83	8.066	50.692	4.00	2.6084E+02
84	8.788	50.504	4.00	3.9071E+02	84	8.788	50.504	4.00	3.2384E+02	84	8.788	50.504	4.00	3.3817E+02
85	8.849	50.506	4.00	3.9694E+02	85	8.849	50.506	4.00	3.2256E+02	85	8.849	50.506	4.00	3.3636E+02
86	8.948	50.500	4.00	4.0803E+02	86	8.948	50.500	4.00	3.2568E+02	86	8.948	50.500	4.00	3.3417E+02
87	8.991	50.486	4.00	4.1412E+02	87	8.991	50.486	4.00	3.2834E+02	87	8.991	50.486	4.00	3.3440E+02
88	9.099	50.438	3.00	4.3070E+02	88	9.099	50.438	3.00	3.3626E+02	88	9.099	50.438	3.00	3.3575E+02
89	7.766	50.608	3.00	3.2360E+02	89	7.766	50.608	3.00	2.8155E+02	89	7.766	50.608	3.00	2.0719E+02
90	17.840	50.499	4.00	2.2056E+02	90	17.840	50.499	4.00	1.3882E+02	90	17.840	50.499	4.00	5.5746E+01
91	17.876	50.348	4.00	2.1600E+02	91	17.876	50.348	4.00	1.3587E+02	91	17.876	50.348	4.00	5.3972E+01
92	17.736	50.374	4.00	2.1953E+02	92	17.736	50.374	4.00	1.3828E+02	92	17.736	50.374	4.00	5.5157E+01
93	17.610	50.434	4.00	2.2358E+02	93	17.610	50.434	4.00	1.4112E+02	93	17.610	50.434	4.00	5.6611E+01
94	16.744	50.496	4.00	2.4678E+02	94	16.744	50.496	4.00	1.5632E+02	94	16.744	50.496	4.00	6.5537E+01
95	17.131	50.470	4.00	2.3505E+02	95	17.131	50.470	4.00	1.4923E+02	95	17.131	50.470	4.00	6.0490E+01
96	16.985	50.491	4.00	2.3964E+02	96	16.985	50.491	4.00	1.5206E+02	96	16.985	50.491	4.00	6.2455E+01
97	16.865	50.491	4.00	2.4310E+02	97	16.865	50.491	4.00	1.5411E+02	97	16.865	50.491	4.00	6.3951E+01
98	12.188	47.396	4.00	3.6628E+02	98	12.188	47.396	4.00	2.6250E+02	98	12.188	47.396	4.00	1.4025E+02
99	12.240	47.476	4.00	3.5923E+02	99	12.240	47.476	4.00	2.5933E+02	99	12.240	47.476	4.00	1.3454E+02
100	12.353	47.466	4.00	3.4450E+02	100	12.353	47.466	4.00	2.5022E+02	100	12.353	47.466	4.00	1.2505E+02
101	12.416	47.419	4.00	3.3672E+02	101	12.416	47.419	4.00	2.4483E+02	101	12.416	47.419	4.00	1.2158E+02
102	12.489	50.495	3.00	3.6781E+02	102	12.489	50.495	3.00	2.5285E+02	102	12.489	50.495	3.00	1.3695E+02
103	13.558	50.594	3.00	3.5746E+02	103	13.558	50.594	3.00	2.3873E+02	103	13.558	50.594	3.00	1.1590E+02
104	12.834	50.654	4.00	3.5906E+02	104	12.834	50.654	4.00	2.4951E+02	104	12.834	50.654	4.00	1.1928E+02
105	13.645	50.853	4.00	3.5977E+02	105	13.645	50.853	4.00	2.3763E+02	105	13.645	50.853	4.00	1.1772E+02
106	12.671	50.683	4.00	3.6179E+02	106	12.671	50.683	4.00	2.5167E+02	106	12.671	50.683	4.00	1.2679E+02
107	14.066	50.819	4.00	3.4922E+02	107	14.066	50.819	4.00	2.3413E+02	107	14.066	50.819	4.00	1.1102E+02
108	12.738	50.667	4.00	3.6074E+02	108	12.738	50.667	4.00	2.5083E+02	108	12.738	50.667	4.00	1.2372E+02
109	12.599	50.677	4.00	3.6320E+02	109	12.599	50.677	4.00	2.5235E+02	109	12.599	50.677	4.00	1.3033E+02
110	13.770	50.859	4.00	3.5865E+02	110	13.770	50.859	4.00	2.3680E+02	110	13.770	50.859	4.00	1.1584E+02
111	13.927	50.833	4.00	3.5374E+02	111	13.927	50.833	4.00	2.3550E+02	111	13.927	50.833	4.00	1.1329E+02
112	11.555	50.608	4.00	3.8122E+02	112	11.555	50.608	4.00	2.7789E+02	112	11.555	50.608	4.00	1.9395E+02
113	11.396	50.608	4.00	3.8438E+02	113	11.396	50.608	4.00	2.9254E+02	113	11.396	50.608	4.00	2.0591E+02
114	11.475	50.622	4.00	3.8271E+02	114	11.475	50.622	4.00	2.8484E+02	114	11.475	50.622	4.00	1.9980E+02
115	11.688	50.601	4.00	3.7889E+02	115	11.688	50.601	4.00	2.6565E+02	115	11.688	50.601	4.00	1.8418E+02
116	10.166	49.480	5.00	5.9131E+02	116	10.166	49.480	5.00	4.4221E+02	116	10.166	49.480	5.00	3.1427E+02
117	10.234	49.391	3.00	5.9326E+02	117	10.234	49.391	3.00	4.4962E+02	117	10.234	49.391	3.00	3.1282E+02
118	8.228	53.122	5.00	1.1540E+02	118	8.228	53.122	5.00	9.5817E+01	118	8.228	53.122	5.00	9.9527E+01
119	8.358	53.143	5.00	1.2426E+02	119	8.358	53.143	5.00	9.9645E+01	119	8.358	53.143	5.00	1.0182E+02
120	12.896	53.002	5.00	3.2870E+02	120	12.896	53.002	5.00	2.1729E+02	120	12.896	53.002	5.00	1.2472E+02
121	13.023	52.992	5.00	3.3291E+02	121	13.023	52.992	5.00	2.2103E+02	121	13.023	52.992	5.00	1.2396E+02
122	16.484	52.997	5.00	2.9537E+02	122	16.484	52.997	5.00	1.9824E+02	122	16.484	52.997	5.00	9.2538E+01
123	16.340	53.013	5.00	2.9833E+02	123	16.340	53.013	5.00	2.0198E+02	123	16.340	53.013	5.00	9.4288E+01
124	11.803	44.430	6.00	3.2223E+02	124	11.803	44.430	6.00	2.6042E+02	124	11.803	44.430	6.00	1.5460E+02
125	11.841	44.433	4.00	3.1640E+02	125	11.841	44.433	4.00	2.5364E+02	125	11.841	44.433	4.00	1.5048E+02
126	8.731	48.878	3.00	6.6370E+02	126	8.731	48.878	3.00	6.1450E+02	126	8.731	48.878	3.00	5.9731E+02
127	14.897	48.230	3.00	2.5326E+02	127	14.897	48.230	3.00	1.6056E+02	127	14.897	48.230	3.00	6.7857E+01
128	14.206	43.346	8.00	1.1958E+02	128	14.206	43.346	8.00	7.4605E+01	128	14.206	43.346	8.00	2.6254E+01
129	8.527	47.021	8.00	1.3275E+03	129	8.527	47.021	8.00	1.2243E+03	129	8.527	47.021	8.00	8.9386E+02
130	10.865	37.347	3.00	4.4160E+02	130	10.865	37.347	3.00	4.0454E+02	130	10.865	37.347	3.00	3.0134E+02
131	10.823	37.519	2.00	4.8639E+02	131	10.823	37.519	2.00	4.3726E+02	131	10.823	37.519	2.00	3.3267E+02
132	6.705	41.227	4.00	9.4100E+02	132	6.705	41.227	4.00	3.5431E+02	132	6.705	41.227	4.00	6.9237E+01
133	6.731	41.230	5.00	9.8785E+02	133	6.731	41.230	5.00	3.7903E+02	133	6.731	41.230	5.00	7.3603E+01
134	6.730	41.157	4.00	9.8307E+02	134	6.730	41.157	4.00	3.6983E+02	134	6.730	41.157	4.00	7.2882E+01
135	10.812	37.913	2.00	5.0281E+02	135	10.812	37.913	2.00	4.7006E+02	135	10.812	37.913	2.00	3.6869E+02
136	11.504	46.883	3.00	4.7013E+02	136	11.504	46.883	3.00	3.3589E+02	136	11.504	46.883	3.00	2.1832E+02
137	11.421	46.891	3.00	4.8760E+02	137	11.421	46.891	3.00	3.4925E+02	137	11.421	46.891	3.00	2.3006E+02
138	16.609	48.655	3.00	1.9798E+02	138	16.609	48.655	3.00	1.2176E+02	138	16.609	48.655	3.00	4.8050E+01
139	9.529	49.003	3.00	6.2990E+02	139	9.529	49.003	3.00	4.9629E+02	139	9.529	49.003	3.00	4.6847E+02
140	10.945	37.527	2.00	3.9093E+02	140	10.945	37.527	2.00	3.4811E+02	140	10.945	37.527	2.00	2.8314E+02
141	10.896	37.670	2.00	4.3232E+02	141	10.896	37.670	2.00	3.9335E+02	141	10.896	37.670	2.00	3.1484E+02
142	10.870	37.693	2.00	4.4890E+02	142	10.870	37.693	2.00	4.1494E+02	142	10.870	37.693	2.00	3.2777E+02
143	10.531	44.636	2.00	7.6984E+02	143	10.531	44.636	2.00	6.3748E+02	143	10.531	44.636	2.00	5.4554E+02
144	11.197	46.981	8.00	5.3788E+02	144	11.197	46.981	8.00	3.9568E+02	144	11.197	46.981	8.00	2.6249E+02
145	11.255	47.090	8.00	5.2596E+02	145	11.255	47.090	8.00	3.8390E+02	145	11.255	47.090	8.00	2.5332E+02
146	11.275	46.996	8.00	5.2048E+02	146	11.275	46.996	8.00	3.7975E+02	146	11.275	46.996	8.00	2.5057E+02
147	10.670	44.618	8.00	7.1156E+02	147	10.670	44.618	8.00	5.8244E+02	147	10.670	44.618	8.00	4.7339E+02
149	10.678	44.506	3.00	7.0866E+02	149	10.678	44.506	3.00	5.8221E+02	149	10.678	44.506	3.00	4.7520E+02
150	10.733	44.618	8.00	6.8503E+02	150	10.733	44.618	8.00	5.5862E+02	150	10.733	44.618	8.00	4.4064E+02
151	13.525	48.244	2.00	3.2580E+02	151	13.525	48.244	2.00	2.1339E+02	151	13.525	48.244	2.00	9.4209E+01
152	12.856	50.355	6.00	3.6250E+02	152	12.856	50.355	6.00	2.5208E+02	152	12.856	50.355	6.00	1.2087E+02
153	13.540	48.367	4.00	3.2677E+02	153	13.540	48.367	4.00	2.1557E+02	153	13.540	48.367	4.00	9.4812E+01
154	16.679	48.559	4.00	1.9355E+02	154	16.679	48.559	4.00	1.1835E+02	154	16.679	48.559	4.00	4.6428E+01
156	9.599	49.026	4.00	6.2738E+02	156	9.599	49.026	4.00	4.9331E+02	156	9.599	49.026	4.00	4.4846E+02
157	11.070	37.707	2.00	3.4361E+02	157	11.070	37.707	2.00	2.9386E+02	157	11.070	37.707	2.00	2.4384E+02
158	10.148	49.313	4.00	6.1379E+02	158	10.148	49.313	4.00	4.5335E+02	158	10.148	49.313	4.00	3.3197E+02

Table A-4.7.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (14.050, 12.560)					Moderate Aimpoint (14.350, 13.200)					Light Aimpoint (14.780, 14.960)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	1.9354E+02	159	16.575	48.486	2.00	1.1943E+02	159	16.575	48.486	2.00	4.6469E+01
160	9.458	48.992	2.00	6.3066E+02	160	9.458	48.992	2.00	4.9788E+02	160	9.458	48.992	2.00	4.8655E+02
161	11.135	47.004	2.00	5.5246E+02	161	11.135	47.004	2.00	4.0814E+02	161	11.135	47.004	2.00	2.7434E+02
162	7.334	49.960	3.00	3.8098E+02	162	7.334	49.960	3.00	2.7247E+02	162	7.334	49.960	3.00	1.3954E+02
163	6.739	50.143	3.00	2.2094E+02	163	6.739	50.143	3.00	1.2291E+02	163	6.739	50.143	3.00	4.4357E+01
164	14.319	49.968	3.00	3.3274E+02	164	14.319	49.968	3.00	2.1539E+02	164	14.319	49.968	3.00	9.8999E+01
165	7.423	49.917	4.00	4.0394E+02	165	7.423	49.917	4.00	2.9491E+02	165	7.423	49.917	4.00	1.6039E+02
166	10.631	44.556	8.00	7.2824E+02	166	10.631	44.556	8.00	5.9874E+02	166	10.631	44.556	8.00	4.9698E+02
167	11.875	44.589	3.00	3.2426E+02	167	11.875	44.589	3.00	2.4854E+02	167	11.875	44.589	3.00	1.4938E+02
168	7.051	50.341	4.00	2.6592E+02	168	7.051	50.341	4.00	1.8077E+02	168	7.051	50.341	4.00	7.8313E+01
169	7.285	50.252	4.00	3.2599E+02	169	7.285	50.252	4.00	2.3982E+02	169	7.285	50.252	4.00	1.2390E+02
170	6.546	50.018	4.00	1.8018E+02	170	6.546	50.018	4.00	9.1291E+01	170	6.546	50.018	4.00	2.9765E+01
171	6.592	50.130	4.00	1.8361E+02	171	6.592	50.130	4.00	9.7260E+01	171	6.592	50.130	4.00	3.1431E+01
172	6.805	50.267	4.00	2.2106E+02	172	6.805	50.267	4.00	1.2944E+02	172	6.805	50.267	4.00	5.0231E+01
173	6.648	50.173	4.00	1.9414E+02	173	6.648	50.173	4.00	1.0577E+02	173	6.648	50.173	4.00	3.4331E+01
174	14.649	49.922	4.00	3.1511E+02	174	14.649	49.922	4.00	2.0516E+02	174	14.649	49.922	4.00	9.2231E+01
175	14.291	50.162	4.00	3.3809E+02	175	14.291	50.162	4.00	2.2003E+02	175	14.291	50.162	4.00	1.0169E+02
176	14.532	50.041	4.00	3.2415E+02	176	14.532	50.041	4.00	2.1122E+02	176	14.532	50.041	4.00	9.5777E+01
177	14.403	50.092	4.00	3.3195E+02	177	14.403	50.092	4.00	2.1573E+02	177	14.403	50.092	4.00	9.8791E+01
178	7.365	50.305	4.00	3.3262E+02	178	7.365	50.305	4.00	2.4964E+02	178	7.365	50.305	4.00	1.3818E+02
179	7.128	50.344	4.00	2.8219E+02	179	7.128	50.344	4.00	1.9840E+02	179	7.128	50.344	4.00	9.2031E+01
180	10.677	38.512	4.00	6.1662E+02	180	10.677	38.512	4.00	5.8990E+02	180	10.677	38.512	4.00	4.7432E+02
181	11.428	38.418	4.00	2.0759E+02	181	11.428	38.418	4.00	1.9383E+02	181	11.428	38.418	4.00	1.5432E+02
182	10.160	38.142	4.00	1.3230E+03	182	10.160	38.142	4.00	1.2030E+03	182	10.160	38.142	4.00	7.5703E+02
185	12.438	50.621	2.00	3.6691E+02	185	12.438	50.621	2.00	2.5259E+02	185	12.438	50.621	2.00	1.3860E+02
186	16.583	52.765	3.00	2.9123E+02	186	16.583	52.765	3.00	1.9340E+02	186	16.583	52.765	3.00	8.9137E+01
187	16.604	52.637	3.00	2.8939E+02	187	16.604	52.637	3.00	1.9152E+02	187	16.604	52.637	3.00	8.7619E+01
188	12.807	52.968	3.00	3.2447E+02	188	12.807	52.968	3.00	2.1510E+02	188	12.807	52.968	3.00	1.2527E+02
189	8.588	53.062	3.00	1.4820E+02	189	8.588	53.062	3.00	1.1730E+02	189	8.588	53.062	3.00	1.1209E+02
190	10.571	44.446	8.00	7.5415E+02	190	10.571	44.446	8.00	6.2834E+02	190	10.571	44.446	8.00	5.3301E+02
217	14.343	43.463	4.00	1.1709E+02	217	14.343	43.463	4.00	7.2912E+01	217	14.343	43.463	4.00	2.5542E+01
218	14.126	43.386	4.00	1.2474E+02	218	14.126	43.386	4.00	7.7416E+01	218	14.126	43.386	4.00	2.7339E+01
219	14.026	43.496	4.00	1.3331E+02	219	14.026	43.496	4.00	8.2049E+01	219	14.026	43.496	4.00	2.9097E+01
220	14.126	43.325	4.00	1.2263E+02	220	14.126	43.325	4.00	7.6359E+01	220	14.126	43.325	4.00	2.6953E+01
221	8.456	47.003	4.00	1.3683E+03	221	8.456	47.003	4.00	1.2494E+03	221	8.456	47.003	4.00	8.6095E+02
222	8.469	47.067	4.00	1.3304E+03	222	8.469	47.067	4.00	1.2178E+03	222	8.469	47.067	4.00	8.5905E+02
223	8.521	47.070	4.00	1.3065E+03	223	8.521	47.070	4.00	1.2047E+03	223	8.521	47.070	4.00	8.8461E+02
224	8.494	47.075	4.00	1.3158E+03	224	8.494	47.075	4.00	1.2087E+03	224	8.494	47.075	4.00	8.7051E+02
253	16.496	48.470	4.00	1.9474E+02	253	16.496	48.470	4.00	1.2099E+02	253	16.496	48.470	4.00	4.6936E+01
254	16.773	48.436	4.00	1.8780E+02	254	16.773	48.436	4.00	1.1395E+02	254	16.773	48.436	4.00	4.4341E+01
255	11.809	47.158	7.00	4.1508E+02	255	11.809	47.158	7.00	3.0460E+02	255	11.809	47.158	7.00	1.8139E+02
256	8.601	46.901	2.00	1.3510E+03	256	8.601	46.901	2.00	1.2573E+03	256	8.601	46.901	2.00	9.4580E+02
257	8.424	46.917	2.00	1.4283E+03	257	8.424	46.917	2.00	1.2805E+03	257	8.424	46.917	2.00	8.5661E+02
258	8.403	46.914	2.00	1.4395E+03	258	8.403	46.914	2.00	1.2778E+03	258	8.403	46.914	2.00	8.4661E+02
259	8.572	46.898	3.00	1.3671E+03	259	8.572	46.898	3.00	1.2668E+03	259	8.572	46.898	3.00	9.3201E+02
260	14.029	43.173	2.00	1.2221E+02	260	14.029	43.173	2.00	7.6172E+01	260	14.029	43.173	2.00	2.6966E+01
261	14.101	43.170	2.00	1.1913E+02	261	14.101	43.170	2.00	7.4243E+01	261	14.101	43.170	2.00	2.6206E+01
262	14.059	43.268	2.00	1.2380E+02	262	14.059	43.268	2.00	7.7125E+01	262	14.059	43.268	2.00	2.7283E+01
263	11.107	37.193	2.00	2.7485E+02	263	11.107	37.193	2.00	2.6379E+02	263	11.107	37.193	2.00	2.1391E+02
264	11.055	37.800	6.00	3.5577E+02	264	11.055	37.800	6.00	3.1015E+02	264	11.055	37.800	6.00	2.5412E+02
265	11.023	37.399	3.00	3.3823E+02	265	11.023	37.399	3.00	3.0258E+02	265	11.023	37.399	3.00	2.4422E+02
266	10.804	37.172	5.00	4.6879E+02	266	10.804	37.172	5.00	4.4135E+02	266	10.804	37.172	5.00	3.2698E+02
267	10.904	37.540	4.00	4.1763E+02	267	10.904	37.540	4.00	3.7898E+02	267	10.904	37.540	4.00	3.0094E+02
268	10.713	37.514	5.00	5.8272E+02	268	10.713	37.514	5.00	5.2080E+02	268	10.713	37.514	5.00	3.8829E+02
269	10.804	37.388	2.00	4.9414E+02	269	10.804	37.388	2.00	4.4381E+02	269	10.804	37.388	2.00	3.3235E+02
270	10.922	37.125	2.00	3.7724E+02	270	10.922	37.125	2.00	3.6995E+02	270	10.922	37.125	2.00	2.7554E+02
271	10.540	44.432	3.00	7.6732E+02	271	10.540	44.432	3.00	6.4271E+02	271	10.540	44.432	3.00	5.4956E+02
272	10.544	44.527	3.00	7.6501E+02	272	10.544	44.527	3.00	6.3669E+02	272	10.544	44.527	3.00	5.4366E+02
273	10.911	37.396	4.00	4.0813E+02	273	10.911	37.396	4.00	3.7369E+02	273	10.911	37.396	4.00	2.8438E+02
274	10.911	37.542	4.00	4.1172E+02	274	10.911	37.542	4.00	3.7399E+02	274	10.911	37.542	4.00	2.9824E+02
275	11.070	37.587	4.00	3.3571E+02	275	11.070	37.587	4.00	2.7959E+02	275	11.070	37.587	4.00	2.3740E+02
276	10.945	37.696	4.00	4.0843E+02	276	10.945	37.696	4.00	3.5621E+02	276	10.945	37.696	4.00	2.9571E+02
277	10.726	37.727	1.00	5.8066E+02	277	10.726	37.727	1.00	5.3511E+02	277	10.726	37.727	1.00	3.9650E+02
278	10.760	37.219	1.00	5.0937E+02	278	10.760	37.219	1.00	4.7030E+02	278	10.760	37.219	1.00	3.4755E+02
279	10.984	37.216	1.00	3.4250E+02	279	10.984	37.216	1.00	3.3360E+02	279	10.984	37.216	1.00	2.5418E+02
280	11.117	37.373	2.00	2.9424E+02	280	11.117	37.373	2.00	2.5534E+02	280	11.117	37.373	2.00	2.1199E+02
281	10.432	37.409	2.00	8.8594E+02	281	10.432	37.409	2.00	7.8261E+02	281	10.432	37.409	2.00	5.2463E+02
282	10.763	37.514	2.00	5.3840E+02	282	10.763	37.514	2.00	4.8217E+02	282	10.763	37.514	2.00	3.6273E+02
283	6.795	41.101	4.00	1.1013E+03	283	6.795	41.101	4.00	4.2676E+02	283	6.795	41.101	4.00	8.3922E+01
284	10.744	37.636	4.00	5.6147E+02	284	10.744	37.636	4.00	5.1154E+02	284	10.744	37.636	4.00	3.8118E+02
285	14.136	50.697	2.00	3.4618E+02	285	14.136	50.697	2.00	2.3289E+02	285	14.136	50.697	2.00	1.0927E+02
286	7.486	50.366	2.00	3.4569E+02	286	7.486	50.366	2.00	2.6610E+02	286	7.486	50.366	2.00	1.6068E+02
287	7.633	50.526	2.00	3.2954E+02	287	7.633	50.526	2.00	2.7419E+02	287	7.633	50.526	2.00	1.8405E+02
290	16.604	50.222	2.00	2.4392E+02	290	16.604	50.222	2.00	1.5314E+02	290	16.604	50.222	2.00	6.4520E+01
291	11.500	47.434	2.00	4.6696E+02	291	11.500	47.434	2.00	3.5037E+02	291	11.500	47.434	2.00	2.1954E+02
293	8.543	47.116	5.00	1.2755E+03	293	8.543	47.116	5.00	1.1803E+03	293	8.543	47.116	5.00	8.8977E+02

Table A-4.7.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (14.050, 12.560)					Moderate Aimpoint (14.350, 13.200)					Light Aimpoint (14.780, 14.960)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	1.3078E+03	294	8.467	47.115	5.00	1.1974E+03	294	8.467	47.115	5.00	8.5187E+02
295	8.492	47.117	5.00	1.2965E+03	295	8.492	47.117	5.00	1.1912E+03	295	8.492	47.117	5.00	8.6415E+02
296	8.516	47.115	5.00	1.2874E+03	296	8.516	47.115	5.00	1.1868E+03	296	8.516	47.115	5.00	8.7641E+02
297	14.094	43.553	5.00	1.3199E+02	297	14.094	43.553	5.00	8.1118E+01	297	14.094	43.553	5.00	2.8717E+01
298	14.136	43.545	5.00	1.2969E+02	298	14.136	43.545	5.00	7.9819E+01	298	14.136	43.545	5.00	2.8216E+01
299	14.204	43.552	5.00	1.2667E+02	299	14.204	43.552	5.00	7.8060E+01	299	14.204	43.552	5.00	2.7530E+01
300	14.257	43.557	5.00	1.2430E+02	300	14.257	43.557	5.00	7.6693E+01	300	14.257	43.557	5.00	2.6997E+01
301	8.813	49.005	4.00	6.2437E+02	301	8.813	49.005	4.00	5.7534E+02	301	8.813	49.005	4.00	5.8034E+02
302	8.698	48.995	4.00	6.3908E+02	302	8.698	48.995	4.00	5.9192E+02	302	8.698	48.995	4.00	5.7524E+02
303	8.586	48.990	4.00	6.5139E+02	303	8.586	48.990	4.00	6.0625E+02	303	8.586	48.990	4.00	5.6065E+02
304	14.859	48.327	4.00	2.5862E+02	304	14.859	48.327	4.00	1.6419E+02	304	14.859	48.327	4.00	6.9763E+01
305	14.743	48.341	4.00	2.6479E+02	305	14.743	48.341	4.00	1.6888E+02	305	14.743	48.341	4.00	7.1986E+01
306	14.964	48.327	4.00	2.5358E+02	306	14.964	48.327	4.00	1.6023E+02	306	14.964	48.327	4.00	6.7940E+01
307	6.899	50.301	4.00	2.3739E+02	307	6.899	50.301	4.00	1.4838E+02	307	6.899	50.301	4.00	5.9822E+01
308	9.155	50.350	4.00	4.4637E+02	308	9.155	50.350	4.00	3.4680E+02	308	9.155	50.350	4.00	3.4239E+02
309	12.555	50.431	4.00	3.6750E+02	309	12.555	50.431	4.00	2.5306E+02	309	12.555	50.431	4.00	1.3422E+02
310	16.544	50.298	4.00	2.4768E+02	310	16.544	50.298	4.00	1.5579E+02	310	16.544	50.298	4.00	6.6085E+01
319	10.888	37.255	8.00	4.1596E+02	319	10.888	37.255	8.00	3.9096E+02	319	10.888	37.255	8.00	2.9113E+02
320	10.938	37.620	4.00	4.0491E+02	320	10.938	37.620	4.00	3.5877E+02	320	10.938	37.620	4.00	2.9337E+02
321	11.039	37.195	1.00	3.0268E+02	321	11.039	37.195	1.00	3.0217E+02	321	11.039	37.195	1.00	2.3565E+02
322	10.479	37.545	4.00	8.1119E+02	322	10.479	37.545	4.00	7.4906E+02	322	10.479	37.545	4.00	5.1371E+02
323	10.463	37.224	3.00	8.3059E+02	323	10.463	37.224	3.00	7.3446E+02	323	10.463	37.224	3.00	4.8994E+02
324	10.531	37.427	3.00	7.3763E+02	324	10.531	37.427	3.00	6.7805E+02	324	10.531	37.427	3.00	4.7428E+02
325	10.510	37.141	14.00	7.5833E+02	325	10.510	37.141	14.00	6.8775E+02	325	10.510	37.141	14.00	4.6116E+02
344	12.300	47.428	5.00	3.5158E+02	344	12.300	47.428	5.00	2.5399E+02	344	12.300	47.428	5.00	1.2817E+02
345	12.133	47.423	5.00	3.7352E+02	345	12.133	47.423	5.00	2.6729E+02	345	12.133	47.423	5.00	1.4621E+02
346	12.468	47.416	5.00	3.3413E+02	346	12.468	47.416	5.00	2.4080E+02	346	12.468	47.416	5.00	1.1952E+02
347	7.753	50.700	5.00	3.0695E+02	347	7.753	50.700	5.00	2.6947E+02	347	7.753	50.700	5.00	1.9774E+02
348	7.928	50.753	5.00	3.0889E+02	348	7.928	50.753	5.00	2.8502E+02	348	7.928	50.753	5.00	2.2835E+02
349	8.115	50.670	5.00	3.3118E+02	349	8.115	50.670	5.00	3.0165E+02	349	8.115	50.670	5.00	2.7252E+02
350	8.732	50.500	5.00	3.8642E+02	350	8.732	50.500	5.00	3.2519E+02	350	8.732	50.500	5.00	3.3997E+02
351	8.904	50.514	5.00	4.0181E+02	351	8.904	50.514	5.00	3.2297E+02	351	8.904	50.514	5.00	3.3381E+02
352	9.050	50.473	5.00	4.2170E+02	352	9.050	50.473	5.00	3.3137E+02	352	9.050	50.473	5.00	3.3372E+02
353	9.692	50.529	5.00	4.9606E+02	353	9.692	50.529	5.00	3.5542E+02	353	9.692	50.529	5.00	2.7955E+02
354	9.773	50.620	5.00	4.8302E+02	354	9.773	50.620	5.00	3.5856E+02	354	9.773	50.620	5.00	2.6566E+02
355	11.345	50.611	5.00	3.8545E+02	355	11.345	50.611	5.00	2.9709E+02	355	11.345	50.611	5.00	2.0972E+02
356	10.024	50.567	5.00	4.8689E+02	356	10.024	50.567	5.00	3.8246E+02	356	10.024	50.567	5.00	2.5640E+02
357	11.624	50.617	5.00	3.7989E+02	357	11.624	50.617	5.00	2.7117E+02	357	11.624	50.617	5.00	1.8870E+02
358	11.743	50.608	5.00	3.7791E+02	358	11.743	50.608	5.00	2.6023E+02	358	11.743	50.608	5.00	1.8005E+02
359	12.536	50.676	5.00	3.6436E+02	359	12.536	50.676	5.00	2.5236E+02	359	12.536	50.676	5.00	1.3340E+02
360	12.789	50.679	5.00	3.5961E+02	360	12.789	50.679	5.00	2.4995E+02	360	12.789	50.679	5.00	1.2118E+02
361	12.893	50.650	5.00	3.5795E+02	361	12.893	50.650	5.00	2.4865E+02	361	12.893	50.650	5.00	1.1815E+02
362	13.595	50.843	5.00	3.5964E+02	362	13.595	50.843	5.00	2.3793E+02	362	13.595	50.843	5.00	1.1790E+02
363	13.856	50.852	5.00	3.5602E+02	363	13.856	50.852	5.00	2.3614E+02	363	13.856	50.852	5.00	1.1448E+02
364	14.132	50.824	5.00	3.4709E+02	364	14.132	50.824	5.00	2.3346E+02	364	14.132	50.824	5.00	1.1000E+02
365	16.923	50.513	5.00	2.4193E+02	365	16.923	50.513	5.00	1.5354E+02	365	16.923	50.513	5.00	6.3428E+01
366	17.078	50.479	5.00	2.3673E+02	366	17.078	50.479	5.00	1.5028E+02	366	17.078	50.479	5.00	6.1209E+01
367	16.678	50.506	5.00	2.4900E+02	367	16.678	50.506	5.00	1.5770E+02	367	16.678	50.506	5.00	6.6488E+01
368	17.519	50.443	5.00	2.2562E+02	368	17.519	50.443	5.00	1.4263E+02	368	17.519	50.443	5.00	5.7315E+01
369	17.725	50.483	5.00	2.2249E+02	369	17.725	50.483	5.00	1.4024E+02	369	17.725	50.483	5.00	5.6347E+01
370	17.960	50.321	5.00	2.1357E+02	370	17.960	50.321	5.00	1.3419E+02	370	17.960	50.321	5.00	5.3152E+01

Table A-4.7.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS

Protection Available

Heavy Aimpoint (20.620, 32.510)					Moderate Aimpoint (11.010, 37.000)					Light Aimpoint (11.010, 37.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	6.6226E+04	38	10.930	37.318	2.00	3.2130E+04	38	10.930	37.318	2.00	2.1495E+04
40	10.797	37.297	5.00	3.6010E+04	40	10.797	37.297	5.00	2.3275E+04	40	10.797	37.297	5.00	1.5549E+04
43	10.744	37.401	1.00	1.8107E+04	43	10.744	37.401	1.00	1.9844E+04	43	10.744	37.401	1.00	1.3042E+04
44	10.463	37.339	2.00	2.6996E+00	44	10.463	37.339	2.00	3.4509E-01	44	10.463	37.339	2.00	3.0615E-01
45	10.904	37.401	1.00	4.1666E+04	45	10.904	37.401	1.00	4.6388E+04	45	10.904	37.401	1.00	3.1168E+04
46	10.857	37.427	1.00	4.3242E+04	46	10.857	37.427	1.00	4.7918E+04	46	10.857	37.427	1.00	3.1659E+04
47	10.948	37.639	2.00	3.4664E+03	47	10.948	37.639	2.00	3.5456E+03	47	10.948	37.639	2.00	2.3591E+03
71	10.792	37.756	1.00	5.6542E+03	71	10.792	37.756	1.00	5.9531E+03	71	10.792	37.756	1.00	3.5615E+03
72	10.794	37.683	1.00	9.6340E+03	72	10.794	37.683	1.00	9.9640E+03	72	10.794	37.683	1.00	5.8135E+03
73	10.841	37.206	1.00	5.9810E+04	73	10.841	37.206	1.00	9.5344E+03	73	10.841	37.206	1.00	6.2015E+03
130	10.865	37.347	3.00	5.6533E+04	130	10.865	37.347	3.00	4.8063E+04	130	10.865	37.347	3.00	3.2171E+04
131	10.823	37.519	2.00	2.5907E+04	131	10.823	37.519	2.00	2.7699E+04	131	10.823	37.519	2.00	1.7230E+04
135	10.812	37.913	2.00	1.0629E+03	135	10.812	37.913	2.00	1.3678E+03	135	10.812	37.913	2.00	8.3985E+02
140	10.945	37.527	2.00	1.3490E+04	140	10.945	37.527	2.00	1.4486E+04	140	10.945	37.527	2.00	9.6582E+03
141	10.896	37.670	2.00	5.5472E+03	141	10.896	37.670	2.00	5.7031E+03	141	10.896	37.670	2.00	3.4831E+03
142	10.870	37.693	2.00	5.8977E+03	142	10.870	37.693	2.00	6.0884E+03	142	10.870	37.693	2.00	3.6671E+03
157	11.070	37.707	2.00	1.3689E+02	157	11.070	37.707	2.00	1.4209E+02	157	11.070	37.707	2.00	2.7412E+02
180	10.677	38.512	4.00	1.3955E-04	180	10.677	38.512	4.00	3.5686E-05	180	10.677	38.512	4.00	2.1412E-07
263	11.107	37.193	2.00	1.9699E+04	182	10.160	38.142	4.00	8.7284E-08	182	10.160	38.142	4.00	2.1503E-04
264	11.055	37.800	6.00	8.9327E+01	263	11.107	37.193	2.00	3.7400E+02	263	11.107	37.193	2.00	1.7774E+02
265	11.023	37.399	3.00	1.7246E+04	264	11.055	37.800	6.00	9.9152E+01	264	11.055	37.800	6.00	1.5115E+02
266	10.804	37.172	5.00	3.7978E+04	265	11.023	37.399	3.00	1.3641E+04	265	11.023	37.399	3.00	9.7042E+03
267	10.904	37.540	4.00	1.6096E+04	266	10.804	37.172	5.00	3.7684E+03	266	10.804	37.172	5.00	2.4009E+03
268	10.713	37.514	5.00	9.9300E+03	267	10.904	37.540	4.00	1.7200E+04	267	10.904	37.540	4.00	1.1031E+04
269	10.804	37.388	2.00	3.2811E+04	268	10.713	37.514	5.00	1.0215E+04	268	10.713	37.514	5.00	6.0549E+03
270	10.922	37.125	2.00	7.3604E+04	269	10.804	37.388	2.00	3.6409E+04	269	10.804	37.388	2.00	2.4192E+04
273	10.911	37.396	4.00	4.1468E+04	270	10.922	37.125	2.00	1.3915E+03	270	10.922	37.125	2.00	6.6132E+02
274	10.911	37.542	4.00	1.5168E+04	273	10.911	37.396	4.00	4.6193E+04	273	10.911	37.396	4.00	3.1115E+04
275	11.070	37.587	4.00	4.8218E+02	274	10.911	37.542	4.00	1.6200E+04	274	10.911	37.542	4.00	1.0430E+04
276	10.945	37.696	4.00	1.7665E+03	275	11.070	37.587	4.00	3.3473E+02	275	11.070	37.587	4.00	6.4623E+02
277	10.726	37.727	1.00	7.2087E+03	276	10.945	37.696	4.00	1.8234E+03	276	10.945	37.696	4.00	1.3357E+03
278	10.760	37.219	1.00	1.9355E+04	277	10.726	37.727	1.00	7.5596E+03	277	10.726	37.727	1.00	4.4661E+03
279	10.984	37.216	1.00	9.0209E+04	278	10.760	37.219	1.00	5.7011E+03	278	10.760	37.219	1.00	3.7737E+03
280	11.117	37.373	2.00	6.8362E+02	279	10.984	37.216	1.00	4.3453E+03	279	10.984	37.216	1.00	2.6008E+03
281	10.432	37.409	2.00	8.3859E-04	280	11.117	37.373	2.00	3.8668E+02	280	11.117	37.373	2.00	7.0483E+02
282	10.763	37.514	2.00	1.6819E+04	282	10.763	37.514	2.00	1.7716E+04	281	10.432	37.409	2.00	2.6381E-07
284	10.744	37.636	4.00	1.0738E+04	284	10.744	37.636	4.00	1.1032E+04	282	10.763	37.514	2.00	1.0803E+04
319	10.888	37.255	8.00	8.2380E+04	319	10.888	37.255	8.00	2.2147E+04	284	10.744	37.636	4.00	6.3614E+03
320	10.938	37.620	4.00	4.9599E+03	320	10.938	37.620	4.00	5.0659E+03	319	10.888	37.255	8.00	1.4612E+04
321	11.039	37.195	1.00	5.7009E+04	321	11.039	37.195	1.00	1.0830E+03	320	10.938	37.620	4.00	3.2079E+03
322	10.479	37.545	4.00	1.0561E+02	322	10.479	37.545	4.00	3.5647E+01	321	11.039	37.195	1.00	5.1469E+02
324	10.531	37.427	3.00	1.3585E+02	324	10.531	37.427	3.00	2.6677E+01	322	10.479	37.545	4.00	2.4490E+01
										324	10.531	37.427	3.00	2.2437E+01

Table A-4.8.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (15.840, 16.410)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	6.7258E+01
2	15.935	50.561	4.00	6.4653E+01
3	11.844	47.063	4.00	3.4977E+02
4	11.522	47.053	4.00	4.2394E+02
5	11.662	47.449	4.00	3.7042E+02
6	11.753	47.449	4.00	3.5156E+02
7	11.842	47.452	4.00	3.3278E+02
8	11.915	47.462	4.00	3.1675E+02
9	11.139	47.431	4.00	5.2547E+02
10	11.045	47.442	4.00	5.6158E+02
11	11.250	47.445	4.00	4.7711E+02
12	11.341	47.435	4.00	4.4058E+02
13	15.577	50.550	4.00	7.1628E+01
14	15.688	50.555	4.00	6.9499E+01
15	11.948	44.446	3.00	4.8056E+02
16	11.847	44.587	2.00	5.2236E+02
17	11.466	46.869	2.00	4.6690E+02
18	11.521	46.841	2.00	4.4362E+02
19	9.531	49.106	1.00	5.1358E+02
20	9.473	49.104	2.00	5.0693E+02
21	16.703	48.480	1.00	3.1256E+01
22	16.651	48.389	2.00	3.0979E+01
23	8.542	46.954	2.00	3.6860E+02
24	8.524	46.961	2.00	3.6142E+02
25	14.154	43.337	2.00	3.5628E+01
26	8.467	46.959	2.00	3.3884E+02
27	14.180	43.249	2.00	3.3398E+01
28	8.488	46.960	2.00	3.4713E+02
29	14.268	43.345	2.00	3.1158E+01
30	14.801	48.279	2.00	5.9524E+01
31	8.662	48.870	1.00	3.5136E+02
32	11.792	44.548	2.00	5.5258E+02
33	11.948	44.446	1.00	4.8056E+02
34	11.896	44.456	2.00	5.0578E+02
35	11.755	44.396	2.00	5.7953E+02
36	11.773	44.474	1.00	5.6637E+02
37	11.849	44.493	2.00	5.2708E+02
38	10.930	37.318	2.00	5.3606E+02
39	11.857	44.366	2.00	5.3030E+02
40	10.797	37.297	5.00	5.7730E+02
41	11.940	44.365	2.00	4.8938E+02
42	11.953	44.514	2.00	4.7376E+02
43	10.744	37.401	1.00	5.9144E+02
44	10.463	37.339	2.00	6.5653E+02
45	10.904	37.401	1.00	5.4412E+02
46	10.857	37.427	1.00	5.5834E+02
47	10.948	37.639	2.00	5.3387E+02
48	13.452	48.264	1.00	1.2691E+02
49	13.504	48.157	2.00	1.2170E+02
50	11.790	47.141	2.00	3.5992E+02
51	10.624	44.475	2.00	1.0929E+03
52	10.631	44.733	2.00	1.1280E+03
53	11.247	46.908	2.00	5.6746E+02
54	10.749	44.438	2.00	1.1047E+03
59	6.777	41.230	3.00	4.0884E+01
60	6.802	41.162	6.00	4.1871E+01
61	6.769	41.109	5.00	4.0247E+01
62	6.698	41.271	6.00	3.7554E+01
63	6.726	41.115	3.00	3.8320E+01
64	6.663	41.208	5.00	3.5858E+01
65	6.733	41.289	3.00	3.9092E+01
66	11.938	44.438	2.00	4.8600E+02
67	6.701	41.166	3.00	3.7368E+01
68	6.713	41.070	4.00	3.7570E+01
69	8.447	52.999	2.00	9.9499E+01
70	13.490	48.532	18.00	1.2493E+02
71	10.792	37.756	1.00	5.7962E+02
72	10.794	37.683	1.00	5.7802E+02
73	10.841	37.206	1.00	5.6493E+02
74	16.726	50.298	3.00	4.7527E+01
75	16.716	50.178	3.00	4.6794E+01
76	9.734	50.577	4.00	3.1043E+02
77	9.823	50.621	4.00	2.9935E+02
78	9.896	50.603	4.00	2.9743E+02
79	9.967	50.598	4.00	2.9371E+02
80	7.801	50.708	4.00	1.2220E+02

Moderate
Aimpoint (15.890, 14.830)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	4.7567E+01
2	15.935	50.561	4.00	4.6293E+01
3	11.844	47.063	4.00	1.5887E+02
4	11.522	47.053	4.00	1.9023E+02
5	11.662	47.449	4.00	1.6622E+02
6	11.753	47.449	4.00	1.6144E+02
7	11.842	47.452	4.00	1.5731E+02
8	11.915	47.462	4.00	1.5369E+02
9	11.139	47.431	4.00	2.0911E+02
10	11.045	47.442	4.00	2.1558E+02
11	11.250	47.445	4.00	1.9984E+02
12	11.341	47.435	4.00	1.9320E+02
13	15.577	50.550	4.00	4.9830E+01
14	15.688	50.555	4.00	4.8731E+01
15	11.948	44.446	3.00	1.9009E+02
16	11.847	44.587	2.00	2.0605E+02
17	11.466	46.869	2.00	2.0032E+02
18	11.521	46.841	2.00	1.9551E+02
19	9.531	49.106	1.00	2.0078E+02
20	9.473	49.104	2.00	2.0332E+02
21	16.703	48.480	1.00	2.5166E+01
22	16.651	48.389	2.00	2.5291E+01
23	8.542	46.954	2.00	2.1184E+02
24	8.524	46.961	2.00	2.0772E+02
25	14.154	43.337	2.00	2.3444E+01
26	8.467	46.959	2.00	1.9499E+02
27	14.180	43.249	2.00	2.2068E+01
28	8.488	46.960	2.00	1.9967E+02
29	14.268	43.345	2.00	2.1280E+01
30	14.801	48.279	2.00	4.2100E+01
31	8.662	48.870	1.00	1.7450E+02
32	11.792	44.548	2.00	2.2622E+02
33	11.948	44.446	1.00	1.9009E+02
34	11.896	44.456	2.00	2.0051E+02
35	11.755	44.396	2.00	2.4936E+02
36	11.773	44.474	1.00	2.3778E+02
37	11.849	44.493	2.00	2.1249E+02
38	10.930	37.318	2.00	3.4410E+02
39	11.857	44.366	2.00	2.1958E+02
40	10.797	37.297	5.00	3.6425E+02
41	11.940	44.365	2.00	1.9353E+02
42	11.953	44.514	2.00	1.8916E+02
43	10.744	37.401	1.00	3.7408E+02
44	10.463	37.339	2.00	3.9927E+02
45	10.904	37.401	1.00	3.5037E+02
46	10.857	37.427	1.00	3.5814E+02
47	10.948	37.639	2.00	3.5221E+02
48	13.452	48.264	1.00	7.5135E+01
49	13.504	48.157	2.00	7.3517E+01
50	11.790	47.141	2.00	1.6178E+02
51	10.624	44.475	2.00	5.7379E+02
52	10.631	44.733	2.00	5.4955E+02
53	11.247	46.908	2.00	2.2098E+02
54	10.749	44.438	2.00	5.4622E+02
59	6.777	41.230	3.00	2.8357E+01
60	6.802	41.162	6.00	2.9049E+01
61	6.769	41.109	5.00	2.7568E+01
62	6.698	41.271	6.00	2.5589E+01
63	6.726	41.115	3.00	2.6295E+01
64	6.663	41.208	5.00	2.4792E+01
65	6.733	41.289	3.00	2.6937E+01
66	11.938	44.438	2.00	1.9132E+02
67	6.701	41.166	3.00	2.5682E+01
68	6.713	41.070	4.00	2.6022E+01
69	8.447	52.999	2.00	3.6659E+01
70	13.490	48.532	18.00	7.3551E+01
71	10.792	37.756	1.00	3.7783E+02
72	10.794	37.683	1.00	3.7490E+02
73	10.841	37.206	1.00	3.5583E+02
74	16.726	50.298	3.00	3.6112E+01
75	16.716	50.178	3.00	3.5179E+01
76	9.734	50.577	4.00	9.9935E+01
77	9.823	50.621	4.00	9.8528E+01
78	9.896	50.603	4.00	9.9296E+01
79	9.967	50.598	4.00	9.9564E+01
80	7.801	50.708	4.00	6.2037E+01

Light
Aimpoint (15.890, 14.830)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.6872E+01
2	15.935	50.561	4.00	1.6486E+01
3	11.844	47.063	4.00	5.4298E+01
4	11.522	47.053	4.00	6.3052E+01
5	11.662	47.449	4.00	5.5851E+01
6	11.753	47.449	4.00	5.4494E+01
7	11.842	47.452	4.00	5.3280E+01
8	11.915	47.462	4.00	5.2194E+01
9	11.139	47.431	4.00	6.8469E+01
10	11.045	47.442	4.00	7.0975E+01
11	11.250	47.445	4.00	6.4872E+01
12	11.341	47.435	4.00	6.3088E+01
13	15.577	50.550	4.00	1.7559E+01
14	15.688	50.555	4.00	1.7224E+01
15	11.948	44.446	3.00	6.8784E+01
16	11.847	44.587	2.00	7.3821E+01
17	11.466	46.869	2.00	6.6091E+01
18	11.521	46.841	2.00	6.4792E+01
19	9.531	49.106	1.00	6.3483E+01
20	9.473	49.104	2.00	6.4293E+01
21	16.703	48.480	1.00	9.6272E+00
22	16.651	48.389	2.00	9.6604E+00
23	8.542	46.954	2.00	6.5521E+01
24	8.524	46.961	2.00	6.4075E+01
25	14.154	43.337	2.00	9.6290E+00
26	8.467	46.959	2.00	5.9531E+01
27	14.180	43.249	2.00	9.0988E+00
28	8.488	46.960	2.00	6.1200E+01
29	14.268	43.345	2.00	8.7490E+00
30	14.801	48.279	2.00	1.5351E+01
31	8.662	48.870	1.00	5.3737E+01
32	11.792	44.548	2.00	7.9842E+01
33	11.948	44.446	1.00	6.8784E+01
34	11.896	44.456	2.00	7.2157E+01
35	11.755	44.396	2.00	8.6742E+01
36	11.773	44.474	1.00	8.3288E+01
37	11.849	44.493	2.00	7.5737E+01
38	10.930	37.318	2.00	1.1590E+02
39	11.857	44.366	2.00	7.7846E+01
40	10.797	37.297	5.00	1.2234E+02
41	11.940	44.365	2.00	7.0064E+01
42	11.953	44.514	2.00	6.8222E+01
43	10.744	37.401	1.00	1.2543E+02
44	10.463	37.339	2.00	1.3364E+02
45	10.904	37.401	1.00	1.1792E+02
46	10.857	37.427	1.00	1.2039E+02
47	10.948	37.639	2.00	1.1867E+02
48	13.452	48.264	1.00	2.7467E+01
49	13.504	48.157	2.00	2.6987E+01
50	11.790	47.141	2.00	5.5074E+01
51	10.624	44.475	2.00	1.9695E+02
52	10.631	44.733	2.00	1.8877E+02
53	11.247	46.908	2.00	7.3805E+01
54	10.749	44.438	2.00	1.8809E+02
59	6.777	41.230	3.00	9.3939E+00
60	6.802	41.162	6.00	9.6170E+00
61	6.769	41.109	5.00	9.1580E+00
62	6.698	41.271	6.00	8.5213E+00
63	6.726	41.115	3.00	8.7558E+00
64	6.663	41.208	5.00	8.2723E+00
65	6.733	41.289	3.00	8.9432E+00
66	11.938	44.438	2.00	6.9278E+01
67	6.701	41.166	3.00	8.5579E+00
68	6.713	41.070	4.00	8.6715E+00
69	8.447	52.999	2.00	1.1383E+01
70	13.490	48.532	18.00	2.6644E+01
71	10.792	37.756	1.00	1.2677E+02
72	10.794	37.683	1.00	1.2579E+02
73	10.841	37.206	1.00	1.1969E+02
74	16.726	50.298	3.00	1.3281E+01
75	16.716	50.178	3.00	1.2980E+01
76	9.734	50.577	4.00	3.0439E+01
77	9.823	50.621	4.00	2.9742E+01
78	9.896	50.603	4.00	2.9824E+01
79	9.967	50.598	4.00	2.9739E+01
80	7.801	50.708	4.00	1.8948E+01

Table A-4.8.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (15.840, 16.410)					Moderate Aimpoint (15.890, 14.830)					Light Aimpoint (15.890, 14.830)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	1.2825E+02	81	7.863	50.764	4.00	6.2897E+01	81	7.863	50.764	4.00	1.9189E+01
82	7.987	50.728	4.00	1.4542E+02	82	7.987	50.728	4.00	6.8045E+01	82	7.987	50.728	4.00	2.0811E+01
83	8.066	50.692	4.00	1.5748E+02	83	8.066	50.692	4.00	7.1707E+01	83	8.066	50.692	4.00	2.2039E+01
84	8.788	50.504	4.00	2.6757E+02	84	8.788	50.504	4.00	1.0586E+02	84	8.788	50.504	4.00	3.2739E+01
85	8.849	50.506	4.00	2.7433E+02	85	8.849	50.506	4.00	1.0853E+02	85	8.849	50.506	4.00	3.3456E+01
86	8.948	50.500	4.00	2.8619E+02	86	8.948	50.500	4.00	1.0905E+02	86	8.948	50.500	4.00	3.3619E+01
87	8.991	50.486	4.00	2.9251E+02	87	8.991	50.486	4.00	1.0949E+02	87	8.991	50.486	4.00	3.3772E+01
88	9.099	50.438	3.00	3.0996E+02	88	9.099	50.438	3.00	1.1110E+02	88	9.099	50.438	3.00	3.4316E+01
89	7.766	50.608	3.00	1.1999E+02	89	7.766	50.608	3.00	6.2820E+01	89	7.766	50.608	3.00	1.9194E+01
90	17.840	50.499	4.00	3.2880E+01	90	17.840	50.499	4.00	2.7451E+01	90	17.840	50.499	4.00	1.0414E+01
91	17.876	50.348	4.00	3.1492E+01	91	17.876	50.348	4.00	2.5683E+01	91	17.876	50.348	4.00	9.7993E+00
92	17.736	50.374	4.00	3.3359E+01	92	17.736	50.374	4.00	2.7285E+01	92	17.736	50.374	4.00	1.0347E+01
93	17.610	50.434	4.00	3.5328E+01	93	17.610	50.434	4.00	2.9052E+01	93	17.610	50.434	4.00	1.0949E+01
94	16.744	50.496	4.00	4.8641E+01	94	16.744	50.496	4.00	3.7658E+01	94	16.744	50.496	4.00	1.3787E+01
95	17.131	50.470	4.00	4.1842E+01	95	17.131	50.470	4.00	3.3887E+01	95	17.131	50.470	4.00	1.2560E+01
96	16.985	50.491	4.00	4.4281E+01	96	16.985	50.491	4.00	3.5420E+01	96	16.985	50.491	4.00	1.3063E+01
97	16.865	50.491	4.00	4.6421E+01	97	16.865	50.491	4.00	3.6517E+01	97	16.865	50.491	4.00	1.3419E+01
98	12.188	47.396	4.00	2.6132E+02	98	12.188	47.396	4.00	1.3900E+02	98	12.188	47.396	4.00	4.7896E+01
99	12.240	47.476	4.00	2.5117E+02	99	12.240	47.476	4.00	1.3616E+02	99	12.240	47.476	4.00	4.7086E+01
100	12.353	47.466	4.00	2.3843E+02	100	12.353	47.466	4.00	1.2973E+02	100	12.353	47.466	4.00	4.5278E+01
101	12.416	47.419	4.00	2.3070E+02	101	12.416	47.419	4.00	1.2602E+02	101	12.416	47.419	4.00	4.4220E+01
102	12.489	50.495	3.00	1.9693E+02	102	12.489	50.495	3.00	9.8536E+01	102	12.489	50.495	3.00	3.3129E+01
103	13.558	50.594	3.00	1.2491E+02	103	13.558	50.594	3.00	6.7278E+01	103	13.558	50.594	3.00	2.2820E+01
104	12.834	50.654	4.00	1.7519E+02	104	12.834	50.654	4.00	8.5918E+01	104	12.834	50.654	4.00	2.8918E+01
105	13.645	50.853	4.00	1.1889E+02	105	13.645	50.853	4.00	6.5114E+01	105	13.645	50.853	4.00	2.1908E+01
106	12.671	50.683	4.00	1.8582E+02	106	12.671	50.683	4.00	9.1108E+01	106	12.671	50.683	4.00	3.0541E+01
107	14.066	50.819	4.00	1.0035E+02	107	14.066	50.819	4.00	6.0483E+01	107	14.066	50.819	4.00	2.0455E+01
108	12.738	50.667	4.00	1.8204E+02	108	12.738	50.667	4.00	8.9018E+01	108	12.738	50.667	4.00	2.9894E+01
109	12.599	50.677	4.00	1.8983E+02	109	12.599	50.677	4.00	9.3500E+01	109	12.599	50.677	4.00	3.1305E+01
110	13.770	50.859	4.00	1.1328E+02	110	13.770	50.859	4.00	6.2345E+01	110	13.770	50.859	4.00	2.0970E+01
111	13.927	50.833	4.00	1.0641E+02	111	13.927	50.833	4.00	6.0554E+01	111	13.927	50.833	4.00	2.0411E+01
112	11.555	50.608	4.00	2.3397E+02	112	11.555	50.608	4.00	1.1188E+02	112	11.555	50.608	4.00	3.5237E+01
113	11.396	50.608	4.00	2.3532E+02	113	11.396	50.608	4.00	1.1247E+02	113	11.396	50.608	4.00	3.4957E+01
114	11.475	50.622	4.00	2.3405E+02	114	11.475	50.622	4.00	1.1202E+02	114	11.475	50.622	4.00	3.5038E+01
115	11.688	50.601	4.00	2.3129E+02	115	11.688	50.601	4.00	1.1122E+02	115	11.688	50.601	4.00	3.5416E+01
116	10.166	49.480	5.00	4.3667E+02	116	10.166	49.480	5.00	1.4737E+02	116	10.166	49.480	5.00	4.6134E+01
117	10.234	49.391	3.00	4.4155E+02	117	10.234	49.391	3.00	1.5106E+02	117	10.234	49.391	3.00	4.7291E+01
118	8.228	53.122	5.00	9.1591E+01	118	8.228	53.122	5.00	3.6985E+01	118	8.228	53.122	5.00	1.1575E+01
119	8.358	53.143	5.00	9.4775E+01	119	8.358	53.143	5.00	3.6399E+01	119	8.358	53.143	5.00	1.1370E+01
120	12.896	53.002	5.00	1.3235E+02	120	12.896	53.002	5.00	5.7203E+01	120	12.896	53.002	5.00	1.8316E+01
121	13.023	52.992	5.00	1.2881E+02	121	13.023	52.992	5.00	5.5813E+01	121	13.023	52.992	5.00	1.7933E+01
122	16.484	52.997	5.00	8.4306E+01	122	16.484	52.997	5.00	5.8933E+01	122	16.484	52.997	5.00	2.0714E+01
123	16.340	53.013	5.00	8.6329E+01	123	16.340	53.013	5.00	5.9340E+01	123	16.340	53.013	5.00	2.0734E+01
124	11.803	44.430	6.00	5.5371E+02	124	11.803	44.430	6.00	2.3170E+02	124	11.803	44.430	6.00	8.1470E+01
125	11.841	44.433	4.00	5.3454E+02	125	11.841	44.433	4.00	2.1953E+02	125	11.841	44.433	4.00	7.7837E+01
126	8.731	48.878	3.00	3.7301E+02	126	8.731	48.878	3.00	1.7843E+02	126	8.731	48.878	3.00	5.5538E+01
127	14.897	48.230	3.00	5.6467E+01	127	14.897	48.230	3.00	4.0949E+01	127	14.897	48.230	3.00	1.4971E+01
128	14.206	43.346	8.00	3.3638E+01	128	14.206	43.346	8.00	2.2497E+01	128	14.206	43.346	8.00	9.2425E+00
129	8.527	47.021	8.00	3.6258E+02	129	8.527	47.021	8.00	2.0774E+02	129	8.527	47.021	8.00	6.4293E+01
130	10.865	37.347	3.00	5.5608E+02	130	10.865	37.347	3.00	3.5490E+02	130	10.865	37.347	3.00	1.1936E+02
131	10.823	37.519	2.00	5.6854E+02	131	10.823	37.519	2.00	3.6566E+02	131	10.823	37.519	2.00	1.2279E+02
132	6.705	41.227	4.00	3.7735E+01	132	6.705	41.227	4.00	2.5711E+01	132	6.705	41.227	4.00	8.5636E+00
133	6.731	41.230	5.00	3.8872E+01	133	6.731	41.230	5.00	2.6643E+01	133	6.731	41.230	5.00	8.8561E+00
134	6.730	41.157	4.00	3.8628E+01	134	6.730	41.157	4.00	2.6350E+01	134	6.730	41.157	4.00	8.7710E+00
135	10.812	37.913	2.00	5.7789E+02	135	10.812	37.913	2.00	3.8198E+02	135	10.812	37.913	2.00	1.2829E+02
136	11.504	46.883	3.00	4.4677E+02	136	11.504	46.883	3.00	1.9615E+02	136	11.504	46.883	3.00	6.4914E+01
137	11.421	46.891	3.00	4.8596E+02	137	11.421	46.891	3.00	2.0425E+02	137	11.421	46.891	3.00	6.7516E+01
138	16.609	48.655	3.00	3.4480E+01	138	16.609	48.655	3.00	2.6866E+01	138	16.609	48.655	3.00	1.0253E+01
139	9.529	49.003	3.00	5.2787E+02	139	9.529	49.003	3.00	2.1088E+02	139	9.529	49.003	3.00	6.6801E+01
140	10.945	37.527	2.00	5.3279E+02	140	10.945	37.527	2.00	3.4830E+02	140	10.945	37.527	2.00	1.1733E+02
141	10.896	37.670	2.00	5.4935E+02	141	10.896	37.670	2.00	3.6069E+02	141	10.896	37.670	2.00	1.2136E+02
142	10.870	37.693	2.00	5.5710E+02	142	10.870	37.693	2.00	3.6514E+02	142	10.870	37.693	2.00	1.2277E+02
143	10.531	44.636	2.00	1.0966E+03	143	10.531	44.636	2.00	5.8125E+02	143	10.531	44.636	2.00	1.9858E+02
144	11.197	46.981	8.00	5.8199E+02	144	11.197	46.981	8.00	2.2375E+02	144	11.197	46.981	8.00	7.4677E+01
145	11.255	47.090	8.00	5.4080E+02	145	11.255	47.090	8.00	2.1520E+02	145	11.255	47.090	8.00	7.1172E+01
146	11.275	46.996	8.00	5.4297E+02	146	11.275	46.996	8.00	2.1580E+02	146	11.275	46.996	8.00	7.1629E+01
147	10.670	44.618	8.00	1.1185E+03	147	10.670	44.618	8.00	5.4996E+02	147	10.670	44.618	8.00	1.8907E+02
149	10.678	44.506	3.00	1.1049E+03	149	10.678	44.506	3.00	5.5767E+02	149	10.678	44.506	3.00	1.9177E+02
150	10.733	44.618	8.00	1.0932E+03	150	10.733	44.618	8.00	5.3516E+02	150	10.733	44.618	8.00	1.8417E+02
151	13.525	48.244	2.00	1.2027E+02	151	13.525	48.244	2.00	7.2792E+01	151	13.525	48.244	2.00	2.6636E+01
152	12.856	50.355	6.00	1.7566E+02	152	12.856	50.355	6.00	8.7261E+01	152	12.856	50.355	6.00	2.9670E+01
153	13.540	48.367	4.00	1.1957E+02	153	13.540	48.367	4.00	7.2166E+01	153	13.540	48.367	4.00	2.6293E+01
154	16.679	48.559	4.00	3.2446E+01	154	16.679	48.559	4.00	2.5743E+01	154	16.679	48.559	4.00	9.8423E+00
156	9.599	49.026	4.00	5.3265E+02	156	9.599	49.026	4.00	2.0546E+02	156	9.599	49.026	4.00	6.5046E+01
157	11.070	37.707	2.00	5.0037E+02	157	11.070	37.707	2.00	3.3563E+02	157	11.070	37.707	2.00	1.1425E+02
158	10.148	49.313	4.00	4.7026E+02	158	10.148	49.313	4.00	1.5664E+02	158	10.148	49.313	4.00	4.9506E+01

Table A-4.8.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (15.840, 16.410)					Moderate Aimpoint (15.890, 14.830)					Light Aimpoint (15.890, 14.830)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	3.3124E+01	159	16.575	48.486	2.00	2.6488E+01	159	16.575	48.486	2.00	1.0097E+01
160	9.458	48.992	2.00	5.2197E+02	160	9.458	48.992	2.00	2.1510E+02	160	9.458	48.992	2.00	6.8161E+01
161	11.135	47.004	2.00	6.0845E+02	161	11.135	47.004	2.00	2.2904E+02	161	11.135	47.004	2.00	7.6620E+01
162	7.334	49.960	3.00	9.8750E+01	162	7.334	49.960	3.00	5.0418E+01	162	7.334	49.960	3.00	1.5712E+01
163	6.739	50.143	3.00	6.9053E+01	163	6.739	50.143	3.00	4.0561E+01	163	6.739	50.143	3.00	1.2931E+01
164	14.319	49.968	3.00	9.2944E+01	164	14.319	49.968	3.00	5.3921E+01	164	14.319	49.968	3.00	1.8668E+01
165	7.423	49.917	4.00	1.0592E+02	165	7.423	49.917	4.00	5.3675E+01	165	7.423	49.917	4.00	1.6655E+01
166	10.631	44.556	8.00	1.1039E+03	166	10.631	44.556	8.00	5.6442E+02	166	10.631	44.556	8.00	1.9393E+02
167	11.875	44.589	3.00	5.0807E+02	167	11.875	44.589	3.00	1.9821E+02	167	11.875	44.589	3.00	7.1425E+01
168	7.051	50.341	4.00	7.9025E+01	168	7.051	50.341	4.00	4.3639E+01	168	7.051	50.341	4.00	1.3796E+01
169	7.285	50.252	4.00	9.3590E+01	169	7.285	50.252	4.00	4.8085E+01	169	7.285	50.252	4.00	1.5089E+01
170	6.546	50.018	4.00	6.5050E+01	170	6.546	50.018	4.00	3.7547E+01	170	6.546	50.018	4.00	1.2286E+01
171	6.592	50.130	4.00	6.6013E+01	171	6.592	50.130	4.00	3.8254E+01	171	6.592	50.130	4.00	1.2414E+01
172	6.805	50.267	4.00	6.9569E+01	172	6.805	50.267	4.00	4.1295E+01	172	6.805	50.267	4.00	1.3071E+01
173	6.648	50.173	4.00	6.6922E+01	173	6.648	50.173	4.00	3.9071E+01	173	6.648	50.173	4.00	1.2588E+01
174	14.649	49.922	4.00	7.8921E+01	174	14.649	49.922	4.00	5.2779E+01	174	14.649	49.922	4.00	1.8433E+01
175	14.291	50.162	4.00	9.3430E+01	175	14.291	50.162	4.00	5.5324E+01	175	14.291	50.162	4.00	1.9057E+01
176	14.532	50.041	4.00	8.3992E+01	176	14.532	50.041	4.00	5.3942E+01	176	14.532	50.041	4.00	1.8735E+01
177	14.403	50.092	4.00	8.9064E+01	177	14.403	50.092	4.00	5.4598E+01	177	14.403	50.092	4.00	1.8885E+01
178	7.365	50.305	4.00	9.7896E+01	178	7.365	50.305	4.00	5.1064E+01	178	7.365	50.305	4.00	1.5920E+01
179	7.128	50.344	4.00	8.3304E+01	179	7.128	50.344	4.00	4.4525E+01	179	7.128	50.344	4.00	1.4068E+01
180	10.677	38.512	4.00	6.2758E+02	180	10.677	38.512	4.00	4.2758E+02	180	10.677	38.512	4.00	1.4348E+02
181	11.428	38.418	4.00	4.1568E+02	181	11.428	38.418	4.00	3.2616E+02	181	11.428	38.418	4.00	1.1284E+02
182	10.160	38.142	4.00	6.9772E+02	182	10.160	38.142	4.00	4.3185E+02	182	10.160	38.142	4.00	1.4355E+02
185	12.438	50.621	2.00	1.9886E+02	185	12.438	50.621	2.00	9.9146E+01	185	12.438	50.621	2.00	3.3158E+01
186	16.583	52.765	3.00	7.9525E+01	186	16.583	52.765	3.00	5.8164E+01	186	16.583	52.765	3.00	2.0657E+01
187	16.604	52.637	3.00	7.7326E+01	187	16.604	52.637	3.00	5.7872E+01	187	16.604	52.637	3.00	2.0644E+01
188	12.807	52.968	3.00	1.3591E+02	188	12.807	52.968	3.00	5.8708E+01	188	12.807	52.968	3.00	1.8772E+01
189	8.588	53.062	3.00	9.8522E+01	189	8.588	53.062	3.00	3.5911E+01	189	8.588	53.062	3.00	1.1020E+01
190	10.571	44.446	8.00	1.0815E+03	190	10.571	44.446	8.00	5.9103E+02	190	10.571	44.446	8.00	2.0158E+02
217	14.343	43.463	4.00	2.9353E+01	217	14.343	43.463	4.00	2.0753E+01	217	14.343	43.463	4.00	8.5064E+00
218	14.126	43.386	4.00	3.7426E+01	218	14.126	43.386	4.00	2.4483E+01	218	14.126	43.386	4.00	1.0035E+01
219	14.026	43.496	4.00	4.3196E+01	219	14.026	43.496	4.00	2.7678E+01	219	14.026	43.496	4.00	1.1290E+01
220	14.126	43.325	4.00	3.6610E+01	220	14.126	43.325	4.00	2.3887E+01	220	14.126	43.325	4.00	9.8122E+00
221	8.456	47.003	4.00	3.3485E+02	221	8.456	47.003	4.00	1.9222E+02	221	8.456	47.003	4.00	5.8715E+01
222	8.469	47.067	4.00	3.4000E+02	222	8.469	47.067	4.00	1.9446E+02	222	8.469	47.067	4.00	5.9736E+01
223	8.521	47.070	4.00	3.5965E+02	223	8.521	47.070	4.00	2.0579E+02	223	8.521	47.070	4.00	6.3761E+01
224	8.494	47.075	4.00	3.4957E+02	224	8.494	47.075	4.00	1.9981E+02	224	8.494	47.075	4.00	6.1659E+01
253	16.496	48.470	4.00	3.4070E+01	253	16.496	48.470	4.00	2.7226E+01	253	16.496	48.470	4.00	1.0357E+01
254	16.773	48.436	4.00	2.9813E+01	254	16.773	48.436	4.00	2.4282E+01	254	16.773	48.436	4.00	9.3071E+00
255	11.809	47.158	7.00	3.5507E+02	255	11.809	47.158	7.00	1.6059E+02	255	11.809	47.158	7.00	5.4689E+01
256	8.601	46.901	2.00	3.9135E+02	256	8.601	46.901	2.00	2.2585E+02	256	8.601	46.901	2.00	7.0348E+01
257	8.424	46.917	2.00	3.2140E+02	257	8.424	46.917	2.00	1.8870E+02	257	8.424	46.917	2.00	5.7275E+01
258	8.403	46.914	2.00	3.1308E+02	258	8.403	46.914	2.00	1.8558E+02	258	8.403	46.914	2.00	5.6225E+01
259	8.572	46.898	3.00	3.8063E+02	259	8.572	46.898	3.00	2.1922E+02	259	8.572	46.898	3.00	6.7957E+01
260	14.029	43.173	2.00	3.8172E+01	260	14.029	43.173	2.00	2.4990E+01	260	14.029	43.173	2.00	1.0284E+01
261	14.101	43.170	2.00	3.5289E+01	261	14.101	43.170	2.00	2.2727E+01	261	14.101	43.170	2.00	9.3956E+00
262	14.059	43.268	2.00	3.8516E+01	262	14.059	43.268	2.00	2.4636E+01	262	14.059	43.268	2.00	1.0134E+01
263	11.107	37.193	2.00	4.7866E+02	263	11.107	37.193	2.00	3.1148E+02	263	11.107	37.193	2.00	1.0536E+02
264	11.055	37.800	6.00	5.0768E+02	264	11.055	37.800	6.00	3.4185E+02	264	11.055	37.800	6.00	1.1652E+02
265	11.023	37.399	3.00	5.0742E+02	265	11.023	37.399	3.00	3.3193E+02	265	11.023	37.399	3.00	1.1203E+02
266	10.804	37.172	5.00	5.7578E+02	266	10.804	37.172	5.00	3.6124E+02	266	10.804	37.172	5.00	1.2145E+02
267	10.904	37.540	4.00	5.4506E+02	267	10.904	37.540	4.00	3.5473E+02	267	10.904	37.540	4.00	1.1937E+02
268	10.713	37.514	5.00	6.0005E+02	268	10.713	37.514	5.00	3.8087E+02	268	10.713	37.514	5.00	1.2756E+02
269	10.804	37.388	2.00	5.7431E+02	269	10.804	37.388	2.00	3.6503E+02	269	10.804	37.388	2.00	1.2257E+02
270	10.922	37.125	2.00	5.4012E+02	270	10.922	37.125	2.00	3.4126E+02	270	10.922	37.125	2.00	1.1504E+02
271	10.540	44.432	3.00	1.0752E+03	271	10.540	44.432	3.00	6.0083E+02	271	10.540	44.432	3.00	2.0421E+02
272	10.544	44.527	3.00	1.0860E+03	272	10.544	44.527	3.00	5.8930E+02	272	10.544	44.527	3.00	2.0092E+02
273	10.911	37.396	4.00	5.4198E+02	273	10.911	37.396	4.00	3.4916E+02	273	10.911	37.396	4.00	1.1753E+02
274	10.911	37.542	4.00	5.4303E+02	274	10.911	37.542	4.00	3.5379E+02	274	10.911	37.542	4.00	1.1907E+02
275	11.070	37.587	4.00	4.9666E+02	275	11.070	37.587	4.00	3.3107E+02	275	11.070	37.587	4.00	1.1232E+02
276	10.945	37.696	4.00	5.3603E+02	276	10.945	37.696	4.00	3.5504E+02	276	10.945	37.696	4.00	1.1963E+02
277	10.726	37.727	1.00	5.9695E+02	277	10.726	37.727	1.00	3.8518E+02	277	10.726	37.727	1.00	1.2900E+02
278	10.760	37.219	1.00	5.8722E+02	278	10.760	37.219	1.00	3.6875E+02	278	10.760	37.219	1.00	1.2382E+02
279	10.984	37.216	1.00	5.1912E+02	279	10.984	37.216	1.00	3.3283E+02	279	10.984	37.216	1.00	1.1228E+02
280	11.117	37.373	2.00	4.7732E+02	280	11.117	37.373	2.00	3.1556E+02	280	11.117	37.373	2.00	1.0693E+02
281	10.432	37.409	2.00	6.6118E+02	281	10.432	37.409	2.00	4.0247E+02	281	10.432	37.409	2.00	1.3463E+02
282	10.763	37.514	2.00	5.8582E+02	282	10.763	37.514	2.00	3.7396E+02	282	10.763	37.514	2.00	1.2540E+02
283	6.795	41.101	4.00	4.1413E+01	283	6.795	41.101	4.00	2.8533E+01	283	6.795	41.101	4.00	9.4609E+00
284	10.744	37.636	4.00	5.9139E+02	284	10.744	37.636	4.00	3.7996E+02	284	10.744	37.636	4.00	1.2732E+02
285	14.136	50.697	2.00	9.7849E+01	285	14.136	50.697	2.00	5.9514E+01	285	14.136	50.697	2.00	2.0204E+01
286	7.486	50.366	2.00	1.0349E+02	286	7.486	50.366	2.00	5.5480E+01	286	7.486	50.366	2.00	1.7146E+01
287	7.633	50.526	2.00	1.0731E+02	287	7.633	50.526	2.00	5.9443E+01	287	7.633	50.526	2.00	1.8218E+01
290	16.604	50.222	2.00	4.9117E+01	290	16.604	50.222	2.00	3.6632E+01	290	16.604	50.222	2.00	1.3450E+01
291	11.500	47.434	2.00	4.0473E+02	291	11.500	47.434	2.00	1.8040E+02	291	11.500	47.434	2.00	5.9684E+01
293	8.543	47.116	5.00	3.6626E+02	293	8.543	47.116	5.00	2.0992E+02	293	8.543	47.116	5.00	6.5366E+01

Table A-4.8.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (15.840, 16.410)					Moderate Aimpoint (15.890, 14.830)					Light Aimpoint (15.890, 14.830)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	3.3909E+02	294	8.467	47.115	5.00	1.9345E+02	294	8.467	47.115	5.00	5.9540E+01
295	8.492	47.117	5.00	3.4855E+02	295	8.492	47.117	5.00	1.9882E+02	295	8.492	47.117	5.00	6.1443E+01
296	8.516	47.115	5.00	3.5695E+02	296	8.516	47.115	5.00	2.0405E+02	296	8.516	47.115	5.00	6.3287E+01
297	14.094	43.553	5.00	4.0844E+01	297	14.094	43.553	5.00	2.6688E+01	297	14.094	43.553	5.00	1.0879E+01
298	14.136	43.545	5.00	3.8887E+01	298	14.136	43.545	5.00	2.5694E+01	298	14.136	43.545	5.00	1.0482E+01
299	14.204	43.552	5.00	3.5982E+01	299	14.204	43.552	5.00	2.4278E+01	299	14.204	43.552	5.00	9.9109E+00
300	14.257	43.557	5.00	3.3744E+01	300	14.257	43.557	5.00	2.3188E+01	300	14.257	43.557	5.00	9.4710E+00
301	8.813	49.005	4.00	3.9132E+02	301	8.813	49.005	4.00	1.7551E+02	301	8.813	49.005	4.00	5.5538E+01
302	8.698	48.995	4.00	3.5626E+02	302	8.698	48.995	4.00	1.6873E+02	302	8.698	48.995	4.00	5.2511E+01
303	8.586	48.990	4.00	3.2210E+02	303	8.586	48.990	4.00	1.6181E+02	303	8.586	48.990	4.00	4.9507E+01
304	14.859	48.327	4.00	5.8418E+01	304	14.859	48.327	4.00	4.1998E+01	304	14.859	48.327	4.00	1.5338E+01
305	14.743	48.341	4.00	6.1726E+01	305	14.743	48.341	4.00	4.3265E+01	305	14.743	48.341	4.00	1.5760E+01
306	14.964	48.327	4.00	5.5593E+01	306	14.964	48.327	4.00	4.1149E+01	306	14.964	48.327	4.00	1.5072E+01
307	6.899	50.301	4.00	7.1299E+01	307	6.899	50.301	4.00	4.2204E+01	307	6.899	50.301	4.00	1.3341E+01
308	9.155	50.350	4.00	3.2467E+02	308	9.155	50.350	4.00	1.1505E+02	308	9.155	50.350	4.00	3.5569E+01
309	12.555	50.431	4.00	1.9362E+02	309	12.555	50.431	4.00	9.6890E+01	309	12.555	50.431	4.00	3.2687E+01
310	16.544	50.298	4.00	5.0793E+01	310	16.544	50.298	4.00	3.7881E+01	310	16.544	50.298	4.00	1.3851E+01
319	10.888	37.255	8.00	5.4954E+02	319	10.888	37.255	8.00	3.4926E+02	319	10.888	37.255	8.00	1.1757E+02
320	10.938	37.620	4.00	5.3637E+02	320	10.938	37.620	4.00	3.5285E+02	320	10.938	37.620	4.00	1.1885E+02
321	11.039	37.195	1.00	5.0120E+02	321	11.039	37.195	1.00	3.2312E+02	321	11.039	37.195	1.00	1.0914E+02
322	10.479	37.545	4.00	6.4931E+02	322	10.479	37.545	4.00	4.0331E+02	322	10.479	37.545	4.00	1.3471E+02
323	10.463	37.224	3.00	6.6061E+02	323	10.463	37.224	3.00	3.9796E+02	323	10.463	37.224	3.00	1.3333E+02
324	10.531	37.427	3.00	6.3983E+02	324	10.531	37.427	3.00	3.9662E+02	324	10.531	37.427	3.00	1.3265E+02
325	10.510	37.141	14.00	6.5285E+02	325	10.510	37.141	14.00	3.9346E+02	325	10.510	37.141	14.00	1.3194E+02
344	12.300	47.428	5.00	2.4439E+02	344	12.300	47.428	5.00	1.3268E+02	344	12.300	47.428	5.00	4.6111E+01
345	12.133	47.423	5.00	2.7268E+02	345	12.133	47.423	5.00	1.4212E+02	345	12.133	47.423	5.00	4.8763E+01
346	12.468	47.416	5.00	2.2460E+02	346	12.468	47.416	5.00	1.2301E+02	346	12.468	47.416	5.00	4.3360E+01
347	7.753	50.700	5.00	1.1649E+02	347	7.753	50.700	5.00	6.0570E+01	347	7.753	50.700	5.00	1.8520E+01
348	7.928	50.753	5.00	1.3680E+02	348	7.928	50.753	5.00	6.5429E+01	348	7.928	50.753	5.00	1.9941E+01
349	8.115	50.670	5.00	1.6511E+02	349	8.115	50.670	5.00	7.4023E+01	349	8.115	50.670	5.00	2.2824E+01
350	8.732	50.500	5.00	2.6157E+02	350	8.732	50.500	5.00	1.0352E+02	350	8.732	50.500	5.00	3.2112E+01
351	8.904	50.514	5.00	2.7990E+02	351	8.904	50.514	5.00	1.0858E+02	351	8.904	50.514	5.00	3.3458E+01
352	9.050	50.473	5.00	3.0086E+02	352	9.050	50.473	5.00	1.0972E+02	352	9.050	50.473	5.00	3.3867E+01
353	9.692	50.529	5.00	3.1969E+02	353	9.692	50.529	5.00	1.0180E+02	353	9.692	50.529	5.00	3.1148E+01
354	9.773	50.620	5.00	3.0223E+02	354	9.773	50.620	5.00	9.8457E+01	354	9.773	50.620	5.00	2.9840E+01
355	11.345	50.611	5.00	2.3553E+02	355	11.345	50.611	5.00	1.1210E+02	355	11.345	50.611	5.00	3.4702E+01
356	10.024	50.567	5.00	2.9384E+02	356	10.024	50.567	5.00	1.0069E+02	356	10.024	50.567	5.00	2.9979E+01
357	11.624	50.617	5.00	2.3246E+02	357	11.624	50.617	5.00	1.1142E+02	357	11.624	50.617	5.00	3.5285E+01
358	11.743	50.608	5.00	2.2992E+02	358	11.743	50.608	5.00	1.1077E+02	358	11.743	50.608	5.00	3.5427E+01
359	12.536	50.676	5.00	1.9327E+02	359	12.536	50.676	5.00	9.5549E+01	359	12.536	50.676	5.00	3.1954E+01
360	12.789	50.679	5.00	1.7826E+02	360	12.789	50.679	5.00	8.7250E+01	360	12.789	50.679	5.00	2.9318E+01
361	12.893	50.650	5.00	1.7098E+02	361	12.893	50.650	5.00	8.3968E+01	361	12.893	50.650	5.00	2.8297E+01
362	13.595	50.843	5.00	1.2117E+02	362	13.595	50.843	5.00	6.6226E+01	362	13.595	50.843	5.00	2.2289E+01
363	13.856	50.852	5.00	1.0948E+02	363	13.856	50.852	5.00	6.0662E+01	363	13.856	50.852	5.00	2.0408E+01
364	14.132	50.824	5.00	9.7442E+01	364	14.132	50.824	5.00	6.0528E+01	364	14.132	50.824	5.00	2.0497E+01
365	16.923	50.513	5.00	4.5530E+01	365	16.923	50.513	5.00	3.6182E+01	365	16.923	50.513	5.00	1.3312E+01
366	17.078	50.479	5.00	4.2630E+01	366	17.078	50.479	5.00	3.4458E+01	366	17.078	50.479	5.00	1.2748E+01
367	16.678	50.506	5.00	4.9917E+01	367	16.678	50.506	5.00	3.8340E+01	367	16.678	50.506	5.00	1.4006E+01
368	17.519	50.443	5.00	3.6545E+01	368	17.519	50.443	5.00	3.0002E+01	368	17.519	50.443	5.00	1.1269E+01
369	17.725	50.483	5.00	3.4208E+01	369	17.725	50.483	5.00	2.8406E+01	369	17.725	50.483	5.00	1.0735E+01
370	17.960	50.321	5.00	3.0323E+01	370	17.960	50.321	5.00	2.4607E+01	370	17.960	50.321	5.00	9.4284E+00

Table A-4.8.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Available

Heavy
Aimpoint (11.180, 36.530)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	1.5636E+02
40	10.797	37.297	5.00	9.2208E+01
43	10.744	37.401	1.00	6.1223E+01
44	10.463	37.339	2.00	3.0849E-02
45	10.904	37.401	1.00	1.2666E+02
46	10.857	37.427	1.00	1.3960E+02
47	10.948	37.639	2.00	1.5430E+01
71	10.792	37.756	1.00	3.2151E+01
72	10.794	37.683	1.00	4.1669E+01
73	10.841	37.206	1.00	9.8278E+01
130	10.865	37.347	3.00	1.5666E+02
131	10.823	37.519	2.00	1.0415E+02
135	10.812	37.913	2.00	1.2239E+01
140	10.945	37.527	2.00	4.7215E+01
141	10.896	37.670	2.00	2.4001E+01
142	10.870	37.693	2.00	2.3888E+01
263	11.107	37.193	2.00	2.5795E+01
265	11.023	37.399	3.00	4.3439E+01
266	10.804	37.172	5.00	5.4641E+01
267	10.904	37.540	4.00	6.1841E+01
268	10.713	37.514	5.00	4.7136E+01
269	10.804	37.388	2.00	1.0465E+02
270	10.922	37.125	2.00	9.9059E+01
273	10.911	37.396	4.00	1.2490E+02
274	10.911	37.542	4.00	5.8001E+01
276	10.945	37.696	4.00	6.5577E+00
277	10.726	37.727	1.00	4.1052E+01
278	10.760	37.219	1.00	3.9826E+01
279	10.984	37.216	1.00	1.1582E+02
282	10.763	37.514	2.00	7.2938E+01
284	10.744	37.636	4.00	4.6935E+01
319	10.888	37.255	8.00	1.6431E+02
320	10.938	37.620	4.00	2.3225E+01
321	11.039	37.195	1.00	7.1318E+01
322	10.479	37.545	4.00	1.7691E+00
324	10.531	37.427	3.00	1.3095E+00

Moderate
Aimpoint (11.350, 36.060)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	7.4736E+00
40	10.797	37.297	5.00	4.7167E+00
43	10.744	37.401	1.00	4.0996E+00
44	10.463	37.339	2.00	1.6180E-04
45	10.904	37.401	1.00	7.3389E+00
46	10.857	37.427	1.00	8.9733E+00
47	10.948	37.639	2.00	1.7137E+00
71	10.792	37.756	1.00	5.5755E+00
72	10.794	37.683	1.00	6.9509E+00
73	10.841	37.206	1.00	5.1463E+00
130	10.865	37.347	3.00	8.4085E+00
131	10.823	37.519	2.00	9.0593E+00
135	10.812	37.913	2.00	2.3534E+00
140	10.945	37.527	2.00	3.6372E+00
141	10.896	37.670	2.00	3.3041E+00
142	10.870	37.693	2.00	3.9069E+00
263	11.107	37.193	2.00	3.0329E+00
265	11.023	37.399	3.00	2.2692E+00
266	10.804	37.172	5.00	3.0541E+00
267	10.904	37.540	4.00	5.2134E+00
268	10.713	37.514	5.00	4.5693E+00
269	10.804	37.388	2.00	6.4654E+00
270	10.922	37.125	2.00	6.3942E+00
273	10.911	37.396	4.00	7.1135E+00
274	10.911	37.542	4.00	4.8785E+00
275	11.070	37.587	4.00	6.2245E-03
276	10.945	37.696	4.00	9.0799E-01
277	10.726	37.727	1.00	7.1377E+00
278	10.760	37.219	1.00	1.9226E+00
279	10.984	37.216	1.00	6.7033E+00
280	11.117	37.373	2.00	3.1026E-02
282	10.763	37.514	2.00	6.7355E+00
284	10.744	37.636	4.00	7.2335E+00
319	10.888	37.255	8.00	7.9064E+00
320	10.938	37.620	4.00	2.4684E+00
321	11.039	37.195	1.00	4.8407E+00
322	10.479	37.545	4.00	1.1061E-04
324	10.531	37.427	3.00	1.5985E-03

Light
Aimpoint (11.180, 36.530)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	4.2990E+01
40	10.797	37.297	5.00	1.4619E+00
43	10.744	37.401	1.00	9.6916E-03
45	10.904	37.401	1.00	3.2853E+01
46	10.857	37.427	1.00	4.3010E+01
47	10.948	37.639	2.00	2.4425E+00
71	10.792	37.756	1.00	5.9479E+00
72	10.794	37.683	1.00	6.8891E+00
73	10.841	37.206	1.00	2.5402E+01
130	10.865	37.347	3.00	4.6717E+01
131	10.823	37.519	2.00	2.8891E+01
135	10.812	37.913	2.00	3.3851E+00
140	10.945	37.527	2.00	4.4826E+00
141	10.896	37.670	2.00	5.0974E+00
142	10.870	37.693	2.00	6.3847E+00
157	11.070	37.707	2.00	1.8639E-07
263	11.107	37.193	2.00	1.3160E+00
265	11.023	37.399	3.00	2.3323E+00
266	10.804	37.172	5.00	1.1294E-02
267	10.904	37.540	4.00	9.2627E+00
268	10.713	37.514	5.00	5.4641E-03
269	10.804	37.388	2.00	1.8896E+01
270	10.922	37.125	2.00	2.9572E+02
273	10.911	37.396	4.00	3.1223E+01
274	10.911	37.542	4.00	7.4523E+00
275	11.070	37.587	4.00	6.4899E-06
276	10.945	37.696	4.00	1.4704E+00
277	10.726	37.727	1.00	4.9214E+00
278	10.760	37.219	1.00	7.5871E-03
279	10.984	37.216	1.00	1.5474E+02
280	11.117	37.373	2.00	6.5265E-07
282	10.763	37.514	2.00	1.2150E+01
284	10.744	37.636	4.00	6.1528E+00
319	10.888	37.255	8.00	8.7431E+01
320	10.938	37.620	4.00	3.3929E+00
321	11.039	37.195	1.00	2.4067E+01

Table A-4.9.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (14.820, 13.380)					Moderate Aimpoint (13.880, 13.030)					Light Aimpoint (14.950, 14.490)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	3.0203E+01	1	15.798	50.546	4.00	2.1024E+01	1	15.798	50.546	4.00	7.1322E+00
2	15.935	50.561	4.00	2.9621E+01	2	15.935	50.561	4.00	2.0719E+01	2	15.935	50.561	4.00	6.9763E+00
3	11.844	47.063	4.00	6.2007E+01	3	11.844	47.063	4.00	3.2443E+01	3	11.844	47.063	4.00	1.7803E+01
4	11.522	47.053	4.00	7.2747E+01	4	11.522	47.053	4.00	3.6627E+01	4	11.522	47.053	4.00	2.1258E+01
5	11.662	47.449	4.00	6.6502E+01	5	11.662	47.449	4.00	3.4625E+01	5	11.662	47.449	4.00	1.9273E+01
6	11.753	47.449	4.00	6.3626E+01	6	11.753	47.449	4.00	3.3624E+01	6	11.753	47.449	4.00	1.8442E+01
7	11.842	47.452	4.00	6.1398E+01	7	11.842	47.452	4.00	3.2653E+01	7	11.842	47.452	4.00	1.7615E+01
8	11.915	47.462	4.00	5.9854E+01	8	11.915	47.462	4.00	3.1863E+01	8	11.915	47.462	4.00	1.6934E+01
9	11.139	47.431	4.00	8.2556E+01	9	11.139	47.431	4.00	4.2330E+01	9	11.139	47.431	4.00	2.4909E+01
10	11.045	47.442	4.00	8.5258E+01	10	11.045	47.442	4.00	4.3809E+01	10	11.045	47.442	4.00	2.5920E+01
11	11.250	47.445	4.00	7.9171E+01	11	11.250	47.445	4.00	4.0585E+01	11	11.250	47.445	4.00	2.3581E+01
12	11.341	47.435	4.00	7.6477E+01	12	11.341	47.435	4.00	3.9175E+01	12	11.341	47.435	4.00	2.2564E+01
13	15.577	50.550	4.00	3.1240E+01	13	15.577	50.550	4.00	2.1587E+01	13	15.577	50.550	4.00	7.3921E+00
14	15.688	50.555	4.00	3.0736E+01	14	15.688	50.555	4.00	2.1318E+01	14	15.688	50.555	4.00	7.2670E+00
15	11.948	44.446	3.00	6.3777E+01	15	11.948	44.446	3.00	2.5905E+01	15	11.948	44.446	3.00	1.7784E+01
16	11.847	44.587	2.00	6.9192E+01	16	11.847	44.587	2.00	2.7369E+01	16	11.847	44.587	2.00	1.9223E+01
17	11.466	46.869	2.00	7.5679E+01	17	11.466	46.869	2.00	3.7508E+01	17	11.466	46.869	2.00	2.2274E+01
18	11.521	46.841	2.00	7.4018E+01	18	11.521	46.841	2.00	3.6709E+01	18	11.521	46.841	2.00	2.1587E+01
19	9.531	49.106	1.00	8.2456E+01	19	9.531	49.106	1.00	5.0583E+01	19	9.531	49.106	1.00	2.8703E+01
20	9.473	49.104	2.00	8.2658E+01	20	9.473	49.104	2.00	5.0655E+01	20	9.473	49.104	2.00	2.8973E+01
21	16.703	48.480	1.00	2.0107E+01	21	16.703	48.480	1.00	1.4302E+01	21	16.703	48.480	1.00	4.4126E+00
22	16.651	48.389	2.00	2.0002E+01	22	16.651	48.389	2.00	1.4176E+01	22	16.651	48.389	2.00	4.3776E+00
23	8.542	46.954	2.00	1.4259E+02	23	8.542	46.954	2.00	1.0121E+02	23	8.542	46.954	2.00	4.6166E+01
24	8.524	46.961	2.00	1.4098E+02	24	8.524	46.961	2.00	1.0126E+02	24	8.524	46.961	2.00	4.5690E+01
25	14.154	43.337	2.00	1.4836E+01	25	14.154	43.337	2.00	9.1723E+00	25	14.154	43.337	2.00	3.1086E+00
26	8.467	46.959	2.00	1.3646E+02	26	8.467	46.959	2.00	1.0220E+02	26	8.467	46.959	2.00	4.4406E+01
27	14.180	43.249	2.00	1.4407E+01	27	14.180	43.249	2.00	8.9237E+00	27	14.180	43.249	2.00	2.9809E+00
28	8.488	46.960	2.00	1.3811E+02	28	8.488	46.960	2.00	1.0185E+02	28	8.488	46.960	2.00	4.4877E+01
29	14.268	43.345	2.00	1.4256E+01	29	14.268	43.345	2.00	8.8446E+00	29	14.268	43.345	2.00	2.9575E+00
30	14.801	48.279	2.00	2.8287E+01	30	14.801	48.279	2.00	1.9310E+01	30	14.801	48.279	2.00	6.5866E+00
31	8.662	48.870	1.00	8.1521E+01	31	8.662	48.870	1.00	5.5914E+01	31	8.662	48.870	1.00	2.9392E+01
32	11.792	44.548	2.00	7.2819E+01	32	11.792	44.548	2.00	2.7767E+01	32	11.792	44.548	2.00	1.9965E+01
33	11.948	44.446	1.00	6.3777E+01	33	11.948	44.446	1.00	2.5905E+01	33	11.948	44.446	1.00	1.7784E+01
34	11.896	44.456	2.00	6.6883E+01	34	11.896	44.456	2.00	2.6432E+01	34	11.896	44.456	2.00	1.8489E+01
35	11.755	44.396	2.00	7.5775E+01	35	11.755	44.396	2.00	2.8627E+01	35	11.755	44.396	2.00	2.0360E+01
36	11.773	44.474	1.00	7.4345E+01	36	11.773	44.474	1.00	2.8080E+01	36	11.773	44.474	1.00	2.0178E+01
37	11.849	44.493	2.00	6.9570E+01	37	11.849	44.493	2.00	2.7015E+01	37	11.849	44.493	2.00	1.9148E+01
38	10.930	37.318	2.00	1.7279E+02	38	10.930	37.318	2.00	4.6499E+01	38	10.930	37.318	2.00	3.8201E+01
39	11.857	44.366	2.00	6.9682E+01	39	11.857	44.366	2.00	2.6469E+01	39	11.857	44.366	2.00	1.8956E+01
40	10.797	37.297	5.00	1.9333E+02	40	10.797	37.297	5.00	5.6597E+01	40	10.797	37.297	5.00	4.2524E+01
41	11.940	44.365	2.00	6.4683E+01	41	11.940	44.365	2.00	2.5690E+01	41	11.940	44.365	2.00	1.7848E+01
42	11.953	44.514	2.00	6.3085E+01	42	11.953	44.514	2.00	2.6094E+01	42	11.953	44.514	2.00	1.7743E+01
43	10.744	37.401	1.00	2.0249E+02	43	10.744	37.401	1.00	6.0270E+01	43	10.744	37.401	1.00	4.4996E+01
44	10.463	37.339	2.00	2.4773E+02	44	10.463	37.339	2.00	8.4416E+01	44	10.463	37.339	2.00	5.3995E+01
45	10.904	37.401	1.00	1.7717E+02	45	10.904	37.401	1.00	4.7869E+01	45	10.904	37.401	1.00	3.9588E+01
46	10.857	37.427	1.00	1.8467E+02	46	10.857	37.427	1.00	5.1293E+01	46	10.857	37.427	1.00	4.1394E+01
47	10.948	37.639	2.00	1.7246E+02	47	10.948	37.639	2.00	4.6329E+01	47	10.948	37.639	2.00	3.9189E+01
48	13.452	48.264	1.00	3.5878E+01	48	13.452	48.264	1.00	2.4640E+01	48	13.452	48.264	1.00	8.8601E+00
49	13.504	48.157	2.00	3.5256E+01	49	13.504	48.157	2.00	2.4173E+01	49	13.504	48.157	2.00	8.6744E+00
50	11.790	47.141	2.00	6.3503E+01	50	11.790	47.141	2.00	3.3063E+01	50	11.790	47.141	2.00	1.8306E+01
51	10.624	44.475	2.00	1.6686E+02	51	10.624	44.475	2.00	6.3758E+01	51	10.624	44.475	2.00	4.9870E+01
52	10.631	44.733	2.00	1.5851E+02	52	10.631	44.733	2.00	6.1649E+01	52	10.631	44.733	2.00	4.8160E+01
53	11.247	46.908	2.00	8.2589E+01	53	11.247	46.908	2.00	4.0748E+01	53	11.247	46.908	2.00	2.5109E+01
54	10.749	44.438	2.00	1.5563E+02	54	10.749	44.438	2.00	5.8404E+01	54	10.749	44.438	2.00	4.5759E+01
59	6.777	41.230	3.00	3.9615E+01	59	6.777	41.230	3.00	1.0300E+02	59	6.777	41.230	3.00	8.1849E+00
60	6.802	41.162	6.00	4.0943E+01	60	6.802	41.162	6.00	1.0561E+02	60	6.802	41.162	6.00	8.5701E+00
61	6.769	41.109	5.00	3.8642E+01	61	6.769	41.109	5.00	1.0201E+02	61	6.769	41.109	5.00	8.1588E+00
62	6.698	41.271	6.00	3.5005E+01	62	6.698	41.271	6.00	9.4847E+01	62	6.698	41.271	6.00	7.1525E+00
63	6.726	41.115	3.00	3.5974E+01	63	6.726	41.115	3.00	9.7444E+01	63	6.726	41.115	3.00	7.5827E+00
64	6.663	41.208	5.00	3.2638E+01	64	6.663	41.208	5.00	9.1137E+01	64	6.663	41.208	5.00	6.7472E+00
65	6.733	41.289	3.00	3.7137E+01	65	6.733	41.289	3.00	9.8436E+01	65	6.733	41.289	3.00	7.5722E+00
66	11.938	44.438	2.00	6.4426E+01	66	11.938	44.438	2.00	2.5971E+01	66	11.938	44.438	2.00	1.7914E+01
67	6.701	41.166	3.00	3.4710E+01	67	6.701	41.166	3.00	9.4962E+01	67	6.701	41.166	3.00	7.2429E+00
68	6.713	41.070	4.00	3.4934E+01	68	6.713	41.070	4.00	9.5893E+01	68	6.713	41.070	4.00	7.4132E+00
69	8.447	52.999	2.00	1.4671E+01	69	8.447	52.999	2.00	1.4006E+01	69	8.447	52.999	2.00	5.2123E+00
70	13.490	48.532	18.00	3.6653E+01	70	13.490	48.532	18.00	2.5035E+01	70	13.490	48.532	18.00	8.7672E+00
71	10.792	37.756	1.00	1.9975E+02	71	10.792	37.756	1.00	5.7896E+01	71	10.792	37.756	1.00	4.5500E+01
72	10.794	37.683	1.00	1.9829E+02	72	10.794	37.683	1.00	5.7479E+01	72	10.794	37.683	1.00	4.5071E+01
73	10.841	37.206	1.00	1.8578E+02	73	10.841	37.206	1.00	5.3624E+01	73	10.841	37.206	1.00	4.0443E+01
74	16.726	50.298	3.00	2.5354E+01	74	16.726	50.298	3.00	1.8351E+01	74	16.726	50.298	3.00	5.8555E+00
75	16.716	50.178	3.00	2.5052E+01	75	16.716	50.178	3.00	1.8133E+01	75	16.716	50.178	3.00	5.7754E+00
76	9.734	50.577	4.00	5.2349E+01	76	9.734	50.577	4.00	3.8175E+01	76	9.734	50.577	4.00	1.8019E+01
77	9.823	50.621	4.00	5.2343E+01	77	9.823	50.621	4.00	3.7692E+01	77	9.823	50.621	4.00	1.7643E+01
78	9.896	50.603	4.00	5.3165E+01	78	9.896	50.603	4.00	3.7658E+01	78	9.896	50.603	4.00	1.7643E+01
79	9.967	50.598	4.00	5.3763E+01	79	9.967	50.598	4.00	3.7519E+01	79	9.967	50.598	4.00	1.7620E+01
80	7.801	50.708	4.00	2.6573E+01	80	7.801	50.708	4.00	2.5675E+01	80	7.801	50.708	4.00	9.6456E+00

Table A-4.9.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (14.820, 13.380)					Moderate Aimpoint (13.880, 13.030)					Light Aimpoint (14.950, 14.490)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	2.7336E+01	81	7.863	50.764	4.00	2.5594E+01	81	7.863	50.764	4.00	9.8727E+00
82	7.987	50.728	4.00	3.0265E+01	82	7.987	50.728	4.00	2.6754E+01	82	7.987	50.728	4.00	1.1085E+01
83	8.066	50.692	4.00	3.2209E+01	83	8.066	50.692	4.00	2.7611E+01	83	8.066	50.692	4.00	1.1933E+01
84	8.788	50.504	4.00	4.5216E+01	84	8.788	50.504	4.00	3.3564E+01	84	8.788	50.504	4.00	1.7644E+01
85	8.849	50.506	4.00	4.6096E+01	85	8.849	50.506	4.00	3.3995E+01	85	8.849	50.506	4.00	1.7765E+01
86	8.948	50.500	4.00	4.7645E+01	86	8.948	50.500	4.00	3.4765E+01	86	8.948	50.500	4.00	1.8011E+01
87	8.991	50.486	4.00	4.8360E+01	87	8.991	50.486	4.00	3.5193E+01	87	8.991	50.486	4.00	1.8190E+01
88	9.099	50.438	3.00	5.0019E+01	88	9.099	50.438	3.00	3.6357E+01	88	9.099	50.438	3.00	1.8700E+01
89	7.766	50.608	3.00	2.6694E+01	89	7.766	50.608	3.00	2.6215E+01	89	7.766	50.608	3.00	9.8539E+00
90	17.840	50.499	4.00	2.2692E+01	90	17.840	50.499	4.00	1.6574E+01	90	17.840	50.499	4.00	5.0860E+00
91	17.876	50.348	4.00	2.2183E+01	91	17.876	50.348	4.00	1.6223E+01	91	17.876	50.348	4.00	4.9460E+00
92	17.736	50.374	4.00	2.2638E+01	92	17.736	50.374	4.00	1.6518E+01	92	17.736	50.374	4.00	5.0539E+00
93	17.610	50.434	4.00	2.3158E+01	93	17.610	50.434	4.00	1.6852E+01	93	17.610	50.434	4.00	5.1813E+00
94	16.744	50.496	4.00	2.5925E+01	94	16.744	50.496	4.00	1.8697E+01	94	16.744	50.496	4.00	5.9819E+00
95	17.131	50.470	4.00	2.4658E+01	95	17.131	50.470	4.00	1.7808E+01	95	17.131	50.470	4.00	5.5419E+00
96	16.985	50.491	4.00	2.5163E+01	96	16.985	50.491	4.00	1.8159E+01	96	16.985	50.491	4.00	5.7134E+00
97	16.865	50.491	4.00	2.5532E+01	97	16.865	50.491	4.00	1.8421E+01	97	16.865	50.491	4.00	5.8445E+00
98	12.188	47.396	4.00	5.4103E+01	98	12.188	47.396	4.00	2.8942E+01	98	12.188	47.396	4.00	1.4479E+01
99	12.240	47.476	4.00	5.3042E+01	99	12.240	47.476	4.00	2.8388E+01	99	12.240	47.476	4.00	1.3973E+01
100	12.353	47.466	4.00	5.0707E+01	100	12.353	47.466	4.00	2.7204E+01	100	12.353	47.466	4.00	1.3113E+01
101	12.416	47.419	4.00	4.9421E+01	101	12.416	47.419	4.00	2.6563E+01	101	12.416	47.419	4.00	1.2754E+01
102	12.489	50.495	3.00	4.2264E+01	102	12.489	50.495	3.00	2.8813E+01	102	12.489	50.495	3.00	1.1679E+01
103	13.558	50.594	3.00	3.8749E+01	103	13.558	50.594	3.00	2.7318E+01	103	13.558	50.594	3.00	9.7030E+00
104	12.834	50.654	4.00	4.1074E+01	104	12.834	50.654	4.00	2.7726E+01	104	12.834	50.654	4.00	1.0338E+01
105	13.645	50.853	4.00	3.7927E+01	105	13.645	50.853	4.00	2.7326E+01	105	13.645	50.853	4.00	9.7269E+00
106	12.671	50.683	4.00	4.1484E+01	106	12.671	50.683	4.00	2.8076E+01	106	12.671	50.683	4.00	1.0899E+01
107	14.066	50.819	4.00	3.6607E+01	107	14.066	50.819	4.00	2.6541E+01	107	14.066	50.819	4.00	9.1774E+00
108	12.738	50.667	4.00	4.1321E+01	108	12.738	50.667	4.00	2.7939E+01	108	12.738	50.667	4.00	1.0671E+01
109	12.599	50.677	4.00	4.1696E+01	109	12.599	50.677	4.00	2.8256E+01	109	12.599	50.677	4.00	1.1159E+01
110	13.770	50.859	4.00	3.7418E+01	110	13.770	50.859	4.00	2.7217E+01	110	13.770	50.859	4.00	9.5685E+00
111	13.927	50.833	4.00	3.6826E+01	111	13.927	50.833	4.00	2.6867E+01	111	13.927	50.833	4.00	9.3610E+00
112	11.555	50.608	4.00	5.0604E+01	112	11.555	50.608	4.00	3.0464E+01	112	11.555	50.608	4.00	1.5212E+01
113	11.396	50.608	4.00	5.2033E+01	113	11.396	50.608	4.00	3.0758E+01	113	11.396	50.608	4.00	1.5878E+01
114	11.475	50.622	4.00	5.1247E+01	114	11.475	50.622	4.00	3.0593E+01	114	11.475	50.622	4.00	1.5530E+01
115	11.688	50.601	4.00	4.9383E+01	115	11.688	50.601	4.00	3.0233E+01	115	11.688	50.601	4.00	1.4670E+01
116	10.166	49.480	5.00	7.1238E+01	116	10.166	49.480	5.00	4.5237E+01	116	10.166	49.480	5.00	2.3180E+01
117	10.234	49.391	3.00	7.2569E+01	117	10.234	49.391	3.00	4.5528E+01	117	10.234	49.391	3.00	2.3357E+01
118	8.228	53.122	5.00	1.2111E+01	118	8.228	53.122	5.00	1.1832E+01	118	8.228	53.122	5.00	4.5173E+00
119	8.358	53.143	5.00	1.2962E+01	119	8.358	53.143	5.00	1.2631E+01	119	8.358	53.143	5.00	4.7920E+00
120	12.896	53.002	5.00	3.3869E+01	120	12.896	53.002	5.00	2.5586E+01	120	12.896	53.002	5.00	9.5254E+00
121	13.023	52.992	5.00	3.3731E+01	121	13.023	52.992	5.00	2.5810E+01	121	13.023	52.992	5.00	9.4880E+00
122	16.484	52.997	5.00	3.2576E+01	122	16.484	52.997	5.00	2.2828E+01	122	16.484	52.997	5.00	7.8366E+00
123	16.340	53.013	5.00	3.3107E+01	123	16.340	53.013	5.00	2.3100E+01	123	16.340	53.013	5.00	7.9623E+00
124	11.803	44.430	6.00	7.2692E+01	124	11.803	44.430	6.00	2.7416E+01	124	11.803	44.430	6.00	1.9734E+01
125	11.841	44.433	4.00	7.0352E+01	125	11.841	44.433	4.00	2.6872E+01	125	11.841	44.433	4.00	1.9220E+01
126	8.731	48.878	3.00	8.3221E+01	126	8.731	48.878	3.00	5.5637E+01	126	8.731	48.878	3.00	2.9855E+01
127	14.897	48.230	3.00	2.7545E+01	127	14.897	48.230	3.00	1.8854E+01	127	14.897	48.230	3.00	6.3970E+00
128	14.206	43.346	8.00	1.4587E+01	128	14.206	43.346	8.00	9.0325E+00	128	14.206	43.346	8.00	3.0445E+00
129	8.527	47.021	8.00	1.3980E+02	129	8.527	47.021	8.00	9.9261E+01	129	8.527	47.021	8.00	4.5199E+01
130	10.865	37.347	3.00	1.8303E+02	130	10.865	37.347	3.00	5.1195E+01	130	10.865	37.347	3.00	4.0596E+01
131	10.823	37.519	2.00	1.9104E+02	131	10.823	37.519	2.00	5.4141E+01	131	10.823	37.519	2.00	4.3137E+01
132	6.705	41.227	4.00	3.5245E+01	132	6.705	41.227	4.00	9.5511E+01	132	6.705	41.227	4.00	7.2679E+00
133	6.731	41.230	5.00	3.6822E+01	133	6.731	41.230	5.00	9.8206E+01	133	6.731	41.230	5.00	7.5955E+00
134	6.730	41.157	4.00	3.6444E+01	134	6.730	41.157	4.00	9.7982E+01	134	6.730	41.157	4.00	7.6226E+00
135	10.812	37.913	2.00	1.9892E+02	135	10.812	37.913	2.00	5.7317E+01	135	10.812	37.913	2.00	4.5395E+01
136	11.504	46.883	3.00	7.4327E+01	136	11.504	46.883	3.00	3.6948E+01	136	11.504	46.883	3.00	2.1749E+01
137	11.421	46.891	3.00	7.7028E+01	137	11.421	46.891	3.00	3.8166E+01	137	11.421	46.891	3.00	2.2837E+01
138	16.609	48.655	3.00	2.1053E+01	138	16.609	48.655	3.00	1.4902E+01	138	16.609	48.655	3.00	4.6355E+00
139	9.529	49.003	3.00	8.5190E+01	139	9.529	49.003	3.00	5.1771E+01	139	9.529	49.003	3.00	2.9695E+01
140	10.945	37.527	2.00	1.7122E+02	140	10.945	37.527	2.00	4.4715E+01	140	10.945	37.527	2.00	3.8798E+01
141	10.896	37.670	2.00	1.8144E+02	141	10.896	37.670	2.00	4.9386E+01	141	10.896	37.670	2.00	4.1222E+01
142	10.870	37.693	2.00	1.8604E+02	142	10.870	37.693	2.00	5.1062E+01	142	10.870	37.693	2.00	4.2283E+01
143	10.531	44.636	2.00	1.7085E+02	143	10.531	44.636	2.00	6.6785E+01	143	10.531	44.636	2.00	5.2103E+01
144	11.197	46.981	8.00	8.3669E+01	144	11.197	46.981	8.00	4.1503E+01	144	11.197	46.981	8.00	2.5683E+01
145	11.255	47.090	8.00	8.1092E+01	145	11.255	47.090	8.00	4.0621E+01	145	11.255	47.090	8.00	2.4720E+01
146	11.275	46.996	8.00	8.1078E+01	146	11.275	46.996	8.00	4.0328E+01	146	11.275	46.996	8.00	2.4602E+01
147	10.670	44.618	8.00	1.5808E+02	147	10.670	44.618	8.00	6.0698E+01	147	10.670	44.618	8.00	4.7467E+01
149	10.678	44.506	3.00	1.6061E+02	149	10.678	44.506	3.00	6.1118E+01	149	10.678	44.506	3.00	4.7828E+01
150	10.733	44.618	8.00	1.5197E+02	150	10.733	44.618	8.00	5.7877E+01	150	10.733	44.618	8.00	4.5306E+01
151	13.525	48.244	2.00	3.5461E+01	151	13.525	48.244	2.00	2.4262E+01	151	13.525	48.244	2.00	8.6222E+00
152	12.856	50.355	6.00	4.1461E+01	152	12.856	50.355	6.00	2.8130E+01	152	12.856	50.355	6.00	1.0466E+01
153	13.540	48.367	4.00	3.5826E+01	153	13.540	48.367	4.00	2.4455E+01	153	13.540	48.367	4.00	8.5893E+00
154	16.679	48.559	4.00	2.0462E+01	154	16.679	48.559	4.00	1.4538E+01	154	16.679	48.559	4.00	4.4978E+00
156	9.599	49.026	4.00	8.4251E+01	156	9.599	49.026	4.00	5.1401E+01	156	9.599	49.026	4.00	2.9126E+01
157	11.070	37.707	2.00	1.5358E+02	157	11.070	37.707	2.00	4.1271E+01	157	11.070	37.707	2.00	3.5013E+01
158	10.148	49.313	4.00	7.4592E+01	158	10.148	49.313	4.00	4.6972E+01	158	10.148	49.313	4.00	2.4343E+01

Table A-4.9.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (14.820, 13.380)					Moderate Aimpoint (13.880, 13.030)					Light Aimpoint (14.950, 14.490)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	2.0624E+01	159	16.575	48.486	2.00	1.4553E+01	159	16.575	48.486	2.00	4.5219E+00
160	9.458	48.992	2.00	8.5207E+01	160	9.458	48.992	2.00	5.1994E+01	160	9.458	48.992	2.00	3.0146E+01
161	11.135	47.004	2.00	8.5463E+01	161	11.135	47.004	2.00	4.2443E+01	161	11.135	47.004	2.00	2.6573E+01
162	7.334	49.960	3.00	2.1224E+01	162	7.334	49.960	3.00	2.7397E+01	162	7.334	49.960	3.00	8.0420E+00
163	6.739	50.143	3.00	1.0146E+01	163	6.739	50.143	3.00	1.7375E+01	163	6.739	50.143	3.00	3.4933E+00
164	14.319	49.968	3.00	3.4647E+01	164	14.319	49.968	3.00	2.4673E+01	164	14.319	49.968	3.00	8.6325E+00
165	7.423	49.917	4.00	2.3199E+01	165	7.423	49.917	4.00	2.8711E+01	165	7.423	49.917	4.00	9.0437E+00
166	10.631	44.556	8.00	1.6369E+02	166	10.631	44.556	8.00	6.2875E+01	166	10.631	44.556	8.00	4.9155E+01
167	11.875	44.589	3.00	6.7442E+01	167	11.875	44.589	3.00	2.7102E+01	167	11.875	44.589	3.00	1.8836E+01
168	7.051	50.341	4.00	1.4674E+01	168	7.051	50.341	4.00	2.0865E+01	168	7.051	50.341	4.00	4.8293E+00
169	7.285	50.252	4.00	1.9061E+01	169	7.285	50.252	4.00	2.4347E+01	169	7.285	50.252	4.00	6.9887E+00
170	6.546	50.018	4.00	7.4686E+00	170	6.546	50.018	4.00	1.5070E+01	170	6.546	50.018	4.00	2.7106E+00
171	6.592	50.130	4.00	7.8734E+00	171	6.592	50.130	4.00	1.5300E+01	171	6.592	50.130	4.00	2.8042E+00
172	6.805	50.267	4.00	1.0998E+01	172	6.805	50.267	4.00	1.7700E+01	172	6.805	50.267	4.00	3.6230E+00
173	6.648	50.173	4.00	8.7125E+00	173	6.648	50.173	4.00	1.5914E+01	173	6.648	50.173	4.00	2.9973E+00
174	14.649	49.922	4.00	3.3431E+01	174	14.649	49.922	4.00	2.3476E+01	174	14.649	49.922	4.00	8.0802E+00
175	14.291	50.162	4.00	3.5166E+01	175	14.291	50.162	4.00	2.5116E+01	175	14.291	50.162	4.00	8.7356E+00
176	14.532	50.041	4.00	3.4122E+01	176	14.532	50.041	4.00	2.4087E+01	176	14.532	50.041	4.00	8.3500E+00
177	14.403	50.092	4.00	3.4660E+01	177	14.403	50.092	4.00	2.4614E+01	177	14.403	50.092	4.00	8.5671E+00
178	7.365	50.305	4.00	2.0292E+01	178	7.365	50.305	4.00	2.4717E+01	178	7.365	50.305	4.00	7.5723E+00
179	7.128	50.344	4.00	1.5926E+01	179	7.128	50.344	4.00	2.1916E+01	179	7.128	50.344	4.00	5.4446E+00
180	10.677	38.512	4.00	2.2982E+02	180	10.677	38.512	4.00	7.1640E+01	180	10.677	38.512	4.00	5.2598E+01
181	11.428	38.418	4.00	1.1598E+02	181	11.428	38.418	4.00	2.6450E+01	181	11.428	38.418	4.00	2.5763E+01
182	10.160	38.142	4.00	3.0840E+02	182	10.160	38.142	4.00	1.2479E+02	182	10.160	38.142	4.00	6.9309E+01
185	12.438	50.621	2.00	4.2234E+01	185	12.438	50.621	2.00	2.8726E+01	185	12.438	50.621	2.00	1.1770E+01
186	16.583	52.765	3.00	3.1820E+01	186	16.583	52.765	3.00	2.2360E+01	186	16.583	52.765	3.00	7.6558E+00
187	16.604	52.637	3.00	3.1518E+01	187	16.604	52.637	3.00	2.2157E+01	187	16.604	52.637	3.00	7.5833E+00
188	12.807	52.968	3.00	3.4127E+01	188	12.807	52.968	3.00	2.5378E+01	188	12.807	52.968	3.00	9.6030E+00
189	8.588	53.062	3.00	1.5336E+01	189	8.588	53.062	3.00	1.4693E+01	189	8.588	53.062	3.00	5.4559E+00
190	10.571	44.446	8.00	1.7296E+02	190	10.571	44.446	8.00	6.6340E+01	190	10.571	44.446	8.00	5.1870E+01
217	14.343	43.463	4.00	1.4218E+01	217	14.343	43.463	4.00	8.8360E+00	217	14.343	43.463	4.00	2.9693E+00
218	14.126	43.386	4.00	1.5147E+01	218	14.126	43.386	4.00	9.3519E+00	218	14.126	43.386	4.00	3.1989E+00
219	14.026	43.496	4.00	1.6147E+01	219	14.026	43.496	4.00	9.8739E+00	219	14.026	43.496	4.00	3.4588E+00
220	14.126	43.325	4.00	1.4965E+01	220	14.126	43.325	4.00	9.2339E+00	220	14.126	43.325	4.00	3.1359E+00
221	8.456	47.003	4.00	1.3459E+02	221	8.456	47.003	4.00	1.0089E+02	221	8.456	47.003	4.00	4.3738E+01
222	8.469	47.067	4.00	1.3412E+02	222	8.469	47.067	4.00	9.8601E+01	222	8.469	47.067	4.00	4.3446E+01
223	8.521	47.070	4.00	1.3794E+02	223	8.521	47.070	4.00	9.7779E+01	223	8.521	47.070	4.00	4.4611E+01
224	8.494	47.075	4.00	1.3590E+02	224	8.494	47.075	4.00	9.7998E+01	224	8.494	47.075	4.00	4.3947E+01
253	16.496	48.470	4.00	2.0879E+01	253	16.496	48.470	4.00	1.4661E+01	253	16.496	48.470	4.00	4.5733E+00
254	16.773	48.436	4.00	1.9695E+01	254	16.773	48.436	4.00	1.4068E+01	254	16.773	48.436	4.00	4.3200E+00
255	11.809	47.158	7.00	6.2805E+01	255	11.809	47.158	7.00	3.2872E+01	255	11.809	47.158	7.00	1.8115E+01
256	8.601	46.901	2.00	1.4728E+02	256	8.601	46.901	2.00	1.0197E+02	256	8.601	46.901	2.00	4.8001E+01
257	8.424	46.917	2.00	1.3395E+02	257	8.424	46.917	2.00	1.0427E+02	257	8.424	46.917	2.00	4.3821E+01
258	8.403	46.914	2.00	1.3234E+02	258	8.403	46.914	2.00	1.0469E+02	258	8.403	46.914	2.00	4.3369E+01
259	8.572	46.898	3.00	1.4632E+02	259	8.572	46.898	3.00	1.0256E+02	259	8.572	46.898	3.00	4.7372E+01
260	14.029	43.173	2.00	1.5212E+01	260	14.029	43.173	2.00	9.2233E+00	260	14.029	43.173	2.00	3.1086E+00
261	14.101	43.170	2.00	1.4704E+01	261	14.101	43.170	2.00	9.0021E+00	261	14.101	43.170	2.00	3.0055E+00
262	14.059	43.268	2.00	1.5280E+01	262	14.059	43.268	2.00	9.3248E+00	262	14.059	43.268	2.00	3.1705E+00
263	11.107	37.193	2.00	1.4549E+02	263	11.107	37.193	2.00	3.6754E+01	263	11.107	37.193	2.00	3.1546E+01
264	11.055	37.800	6.00	1.5796E+02	264	11.055	37.800	6.00	4.3038E+01	264	11.055	37.800	6.00	3.5831E+01
265	11.023	37.399	3.00	1.5865E+02	265	11.023	37.399	3.00	4.0771E+01	265	11.023	37.399	3.00	3.5443E+01
266	10.804	37.172	5.00	1.9124E+02	266	10.804	37.172	5.00	5.6430E+01	266	10.804	37.172	5.00	4.1438E+01
267	10.904	37.540	4.00	1.7812E+02	267	10.904	37.540	4.00	4.7406E+01	267	10.904	37.540	4.00	4.0329E+01
268	10.713	37.514	5.00	2.0895E+02	268	10.713	37.514	5.00	6.3549E+01	268	10.713	37.514	5.00	4.6794E+01
269	10.804	37.388	2.00	1.9285E+02	269	10.804	37.388	2.00	5.5643E+01	269	10.804	37.388	2.00	4.2904E+01
270	10.922	37.125	2.00	1.7280E+02	270	10.922	37.125	2.00	4.8049E+01	270	10.922	37.125	2.00	3.7211E+01
271	10.540	44.432	3.00	1.7644E+02	271	10.540	44.432	3.00	6.7830E+01	271	10.540	44.432	3.00	5.3023E+01
272	10.544	44.527	3.00	1.7300E+02	272	10.544	44.527	3.00	6.6973E+01	272	10.544	44.527	3.00	5.2306E+01
273	10.911	37.396	4.00	1.7606E+02	273	10.911	37.396	4.00	4.7374E+01	273	10.911	37.396	4.00	3.9315E+01
274	10.911	37.542	4.00	1.7701E+02	274	10.911	37.542	4.00	4.6826E+01	274	10.911	37.542	4.00	4.0087E+01
275	11.070	37.587	4.00	1.5171E+02	275	11.070	37.587	4.00	3.9771E+01	275	11.070	37.587	4.00	3.4612E+01
276	10.945	37.696	4.00	1.7384E+02	276	10.945	37.696	4.00	4.7300E+01	276	10.945	37.696	4.00	3.9527E+01
277	10.726	37.727	1.00	2.1007E+02	277	10.726	37.727	1.00	6.3774E+01	277	10.726	37.727	1.00	4.7764E+01
278	10.760	37.219	1.00	1.9855E+02	278	10.760	37.219	1.00	5.9609E+01	278	10.760	37.219	1.00	4.3223E+01
279	10.984	37.216	1.00	1.6404E+02	279	10.984	37.216	1.00	4.3213E+01	279	10.984	37.216	1.00	3.5749E+01
280	11.117	37.373	2.00	1.4422E+02	280	11.117	37.373	2.00	3.7001E+01	280	11.117	37.373	2.00	3.2115E+01
281	10.432	37.409	2.00	2.5382E+02	281	10.432	37.409	2.00	8.8384E+01	281	10.432	37.409	2.00	5.5536E+01
282	10.763	37.514	2.00	2.0077E+02	282	10.763	37.514	2.00	5.9233E+01	282	10.763	37.514	2.00	4.5115E+01
283	6.795	41.101	4.00	4.0299E+01	283	6.795	41.101	4.00	1.0478E+02	283	6.795	41.101	4.00	8.5140E+00
284	10.744	37.636	4.00	2.0574E+02	284	10.744	37.636	4.00	6.1693E+01	284	10.744	37.636	4.00	4.6558E+01
285	14.136	50.697	2.00	3.6570E+01	285	14.136	50.697	2.00	2.6378E+01	285	14.136	50.697	2.00	9.0580E+00
286	7.486	50.366	2.00	2.2499E+01	286	7.486	50.366	2.00	2.5443E+01	286	7.486	50.366	2.00	8.4529E+00
287	7.633	50.526	2.00	2.4552E+01	287	7.633	50.526	2.00	2.5559E+01	287	7.633	50.526	2.00	9.0909E+00
290	16.604	50.222	2.00	2.5677E+01	290	16.604	50.222	2.00	1.8463E+01	290	16.604	50.222	2.00	5.9306E+00
291	11.500	47.434	2.00	7.1611E+01	291	11.500	47.434	2.00	3.6724E+01	291	11.500	47.434	2.00	2.0767E+01
293	8.543	47.116	5.00	1.3645E+02	293	8.543	47.116	5.00	9.6023E+01	293	8.543	47.116	5.00	4.4702E+01

Table A-4.9.1
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (14.820, 13.380)					Moderate Aimpoint (13.880, 13.030)					Light Aimpoint (14.950, 14.490)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	1.3282E+02	294	8.467	47.115	5.00	9.7081E+01	294	8.467	47.115	5.00	4.2966E+01
295	8.492	47.117	5.00	1.3473E+02	295	8.492	47.117	5.00	9.6686E+01	295	8.492	47.117	5.00	4.3522E+01
296	8.516	47.115	5.00	1.3584E+02	296	8.516	47.115	5.00	9.6425E+01	296	8.516	47.115	5.00	4.4092E+01
297	14.094	43.553	5.00	1.5860E+01	297	14.094	43.553	5.00	9.7680E+00	297	14.094	43.553	5.00	3.4144E+00
298	14.136	43.545	5.00	1.5598E+01	298	14.136	43.545	5.00	9.6213E+00	298	14.136	43.545	5.00	3.3438E+00
299	14.204	43.552	5.00	1.5240E+01	299	14.204	43.552	5.00	9.4222E+00	299	14.204	43.552	5.00	3.2511E+00
300	14.257	43.557	5.00	1.4962E+01	300	14.257	43.557	5.00	9.2671E+00	300	14.257	43.557	5.00	3.1797E+00
301	8.813	49.005	4.00	8.0294E+01	301	8.813	49.005	4.00	5.3321E+01	301	8.813	49.005	4.00	2.9234E+01
302	8.698	48.995	4.00	7.9520E+01	302	8.698	48.995	4.00	5.3670E+01	302	8.698	48.995	4.00	2.8502E+01
303	8.586	48.990	4.00	7.6527E+01	303	8.586	48.990	4.00	5.3883E+01	303	8.586	48.990	4.00	2.7615E+01
304	14.859	48.327	4.00	2.8069E+01	304	14.859	48.327	4.00	1.9246E+01	304	14.859	48.327	4.00	6.5430E+00
305	14.743	48.341	4.00	2.8835E+01	305	14.743	48.341	4.00	1.9679E+01	305	14.743	48.341	4.00	6.7325E+00
306	14.964	48.327	4.00	2.7512E+01	306	14.964	48.327	4.00	1.8893E+01	306	14.964	48.327	4.00	6.3849E+00
307	6.899	50.301	4.00	1.2380E+01	307	6.899	50.301	4.00	1.8871E+01	307	6.899	50.301	4.00	4.0266E+00
308	9.155	50.350	4.00	5.2343E+01	308	9.155	50.350	4.00	3.7445E+01	308	9.155	50.350	4.00	1.9366E+01
309	12.555	50.431	4.00	4.2169E+01	309	12.555	50.431	4.00	2.8759E+01	309	12.555	50.431	4.00	1.1490E+01
310	16.544	50.298	4.00	2.6153E+01	310	16.544	50.298	4.00	1.8750E+01	310	16.544	50.298	4.00	6.0555E+00
319	10.888	37.255	8.00	1.7892E+02	319	10.888	37.255	8.00	4.9968E+01	319	10.888	37.255	8.00	3.9216E+01
320	10.938	37.620	4.00	1.7380E+02	320	10.938	37.620	4.00	4.6533E+01	320	10.938	37.620	4.00	3.9472E+01
321	11.039	37.195	1.00	1.5565E+02	321	11.039	37.195	1.00	3.9454E+01	321	11.039	37.195	1.00	3.3793E+01
322	10.479	37.545	4.00	2.4799E+02	322	10.479	37.545	4.00	8.4879E+01	322	10.479	37.545	4.00	5.4893E+01
323	10.463	37.224	3.00	2.4613E+02	323	10.463	37.224	3.00	8.4387E+01	323	10.463	37.224	3.00	5.3247E+01
324	10.531	37.427	3.00	2.3774E+02	324	10.531	37.427	3.00	7.8535E+01	324	10.531	37.427	3.00	5.2322E+01
325	10.510	37.141	14.00	2.3729E+02	325	10.510	37.141	14.00	8.0120E+01	325	10.510	37.141	14.00	5.1064E+01
344	12.300	47.428	5.00	5.1798E+01	344	12.300	47.428	5.00	2.7766E+01	344	12.300	47.428	5.00	1.3446E+01
345	12.133	47.423	5.00	5.5254E+01	345	12.133	47.423	5.00	2.9523E+01	345	12.133	47.423	5.00	1.4972E+01
346	12.468	47.416	5.00	4.8363E+01	346	12.468	47.416	5.00	2.6283E+01	346	12.468	47.416	5.00	1.2497E+01
347	7.753	50.700	5.00	2.5663E+01	347	7.753	50.700	5.00	2.5247E+01	347	7.753	50.700	5.00	9.2908E+00
348	7.928	50.753	5.00	2.8781E+01	348	7.928	50.753	5.00	2.6124E+01	348	7.928	50.753	5.00	1.0466E+01
349	8.115	50.670	5.00	3.3201E+01	349	8.115	50.670	5.00	2.8133E+01	349	8.115	50.670	5.00	1.2461E+01
350	8.732	50.500	5.00	4.4437E+01	350	8.732	50.500	5.00	3.3239E+01	350	8.732	50.500	5.00	1.7544E+01
351	8.904	50.514	5.00	4.6811E+01	351	8.904	50.514	5.00	3.4327E+01	351	8.904	50.514	5.00	1.7825E+01
352	9.050	50.473	5.00	4.9003E+01	352	9.050	50.473	5.00	3.5722E+01	352	9.050	50.473	5.00	1.8384E+01
353	9.692	50.529	5.00	5.2836E+01	353	9.692	50.529	5.00	3.8614E+01	353	9.692	50.529	5.00	1.8367E+01
354	9.773	50.620	5.00	5.1950E+01	354	9.773	50.620	5.00	3.7794E+01	354	9.773	50.620	5.00	1.7714E+01
355	11.345	50.611	5.00	5.2441E+01	355	11.345	50.611	5.00	3.0850E+01	355	11.345	50.611	5.00	1.6084E+01
356	10.024	50.567	5.00	5.4549E+01	356	10.024	50.567	5.00	3.7561E+01	356	10.024	50.567	5.00	1.7734E+01
357	11.624	50.617	5.00	4.9895E+01	357	11.624	50.617	5.00	3.0326E+01	357	11.624	50.617	5.00	1.4914E+01
358	11.743	50.608	5.00	4.8802E+01	358	11.743	50.608	5.00	3.0125E+01	358	11.743	50.608	5.00	1.4435E+01
359	12.536	50.676	5.00	4.1876E+01	359	12.536	50.676	5.00	2.8407E+01	359	12.536	50.676	5.00	1.1383E+01
360	12.789	50.679	5.00	4.1161E+01	360	12.789	50.679	5.00	2.7798E+01	360	12.789	50.679	5.00	1.0481E+01
361	12.893	50.650	5.00	4.0918E+01	361	12.893	50.650	5.00	2.7587E+01	361	12.893	50.650	5.00	1.0233E+01
362	13.595	50.843	5.00	3.8142E+01	362	13.595	50.843	5.00	2.7337E+01	362	13.595	50.843	5.00	9.7672E+00
363	13.856	50.852	5.00	3.7084E+01	363	13.856	50.852	5.00	2.7026E+01	363	13.856	50.852	5.00	9.4567E+00
364	14.132	50.824	5.00	3.6540E+01	364	14.132	50.824	5.00	2.6381E+01	364	14.132	50.824	5.00	9.0924E+00
365	16.923	50.513	5.00	2.5421E+01	365	16.923	50.513	5.00	1.8335E+01	365	16.923	50.513	5.00	5.7964E+00
366	17.078	50.479	5.00	2.4845E+01	366	17.078	50.479	5.00	1.7938E+01	366	17.078	50.479	5.00	5.6048E+00
367	16.678	50.506	5.00	2.6164E+01	367	16.678	50.506	5.00	1.8864E+01	367	16.678	50.506	5.00	6.0629E+00
368	17.519	50.443	5.00	2.3442E+01	368	17.519	50.443	5.00	1.7028E+01	368	17.519	50.443	5.00	5.2469E+00
369	17.725	50.483	5.00	2.2970E+01	369	17.725	50.483	5.00	1.6745E+01	369	17.725	50.483	5.00	5.1465E+00
370	17.960	50.321	5.00	2.1884E+01	370	17.960	50.321	5.00	1.6024E+01	370	17.960	50.321	5.00	4.8730E+00

Table A-4.9.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (10.200, 49.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	11.844	47.063	4.00	1.1264E+00
4	11.522	47.053	4.00	7.0037E+00
5	11.662	47.449	4.00	3.6021E+00
6	11.753	47.449	4.00	9.3810E-01
7	11.842	47.452	4.00	9.3020E-04
8	11.915	47.462	4.00	2.1534E-03
9	11.139	47.431	4.00	4.6692E+00
10	11.045	47.442	4.00	2.4949E+00
11	11.250	47.445	4.00	7.5262E+00
12	11.341	47.435	4.00	1.0123E+01
17	11.466	46.869	2.00	3.7418E+00
18	11.521	46.841	2.00	3.6520E+00
19	9.531	49.106	1.00	8.5329E+00
20	9.473	49.104	2.00	8.1442E+00
31	8.662	48.870	1.00	3.1094E+00
50	11.790	47.141	2.00	1.8316E+00
53	11.247	46.908	2.00	1.9378E+00
76	9.734	50.577	4.00	1.3835E+01
77	9.823	50.621	4.00	1.6542E+01
78	9.896	50.603	4.00	2.4102E+01
79	9.967	50.598	4.00	3.2353E+01
80	7.801	50.708	4.00	8.4299E-02
81	7.863	50.764	4.00	1.1361E-01
82	7.987	50.728	4.00	1.9367E-01
83	8.066	50.692	4.00	2.4280E-01
84	8.788	50.504	4.00	5.9562E+00
85	8.849	50.506	4.00	4.6263E+00
86	8.948	50.500	4.00	1.6303E+00
87	8.991	50.486	4.00	8.5861E-01
88	9.099	50.438	3.00	3.7101E+00
89	7.766	50.608	3.00	6.0872E-02
98	12.188	47.396	4.00	4.8664E-03
99	12.240	47.476	4.00	5.4488E-03
100	12.353	47.466	4.00	3.6155E-03
101	12.416	47.419	4.00	2.6790E-03
102	12.489	50.495	3.00	2.0086E-08
104	12.834	50.654	4.00	6.0150E-08
106	12.671	50.683	4.00	5.4603E-08
108	12.738	50.667	4.00	6.8597E-08
109	12.599	50.677	4.00	4.1719E-08
112	11.555	50.608	4.00	7.1740E+00
113	11.396	50.608	4.00	6.5282E+00
114	11.475	50.622	4.00	7.9346E+00
115	11.688	50.601	4.00	5.1369E+00
116	10.166	49.480	5.00	2.7401E+02
117	10.234	49.391	3.00	2.6722E+02
126	8.731	48.878	3.00	3.2972E+00
136	11.504	46.883	3.00	4.2282E+00
137	11.421	46.891	3.00	3.6976E+00
139	9.529	49.003	3.00	7.9298E+00
144	11.197	46.981	8.00	1.8959E+00
145	11.255	47.090	8.00	4.2460E+00
146	11.275	46.996	8.00	3.3244E+00
152	12.856	50.355	6.00	8.5479E-04
156	9.599	49.026	4.00	8.1909E+00
158	10.148	49.313	4.00	1.9117E+02
160	9.458	48.992	2.00	6.9743E+00
161	11.135	47.004	2.00	1.0012E+00
162	7.334	49.960	3.00	3.8827E-02
165	7.423	49.917	4.00	4.3207E-02
168	7.051	50.341	4.00	1.5465E-02
169	7.285	50.252	4.00	4.8436E-02
178	7.365	50.305	4.00	5.3966E-02
179	7.128	50.344	4.00	2.4742E-02
185	12.438	50.621	2.00	1.5027E-08
255	11.809	47.158	7.00	1.4370E+00
286	7.486	50.366	2.00	3.3918E-02
287	7.633	50.526	2.00	5.9680E-03
291	11.500	47.434	2.00	8.3050E+00
301	8.813	49.005	4.00	4.1048E+00
302	8.698	48.995	4.00	3.6059E+00
303	8.586	48.990	4.00	2.6748E+00
308	9.155	50.350	4.00	5.7769E+00
309	12.555	50.431	4.00	3.1686E-08
344	12.300	47.428	5.00	4.3456E-03
345	12.133	47.423	5.00	4.6225E-03

Moderate
Aimpoint (12.720, 49.860)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	11.844	47.063	4.00	1.1950E+00
4	11.522	47.053	4.00	5.0389E+00
5	11.662	47.449	4.00	1.0123E+01
6	11.753	47.449	4.00	5.7802E+00
7	11.842	47.452	4.00	1.9838E+00
8	11.915	47.462	4.00	5.3033E-01
9	11.139	47.431	4.00	5.1288E+00
11	11.250	47.445	4.00	1.1378E+01
12	11.341	47.435	4.00	1.5187E+01
17	11.466	46.869	2.00	3.3836E-01
30	14.801	48.279	2.00	1.0101E-05
48	13.452	48.264	1.00	9.5367E-01
49	13.504	48.157	2.00	7.4294E-01
50	11.790	47.141	2.00	3.0991E+00
53	11.247	46.908	2.00	7.4893E-02
70	13.490	48.532	18.00	3.0261E+00
78	9.896	50.603	4.00	8.8757E-09
79	9.967	50.598	4.00	7.4353E-07
98	12.188	47.396	4.00	3.6870E+00
99	12.240	47.476	4.00	5.8081E+00
100	12.353	47.466	4.00	5.3929E+00
101	12.416	47.419	4.00	3.6212E+00
102	12.489	50.495	3.00	2.0726E+01
103	13.558	50.594	3.00	1.1490E+01
104	12.834	50.654	4.00	1.2027E+01
105	13.645	50.853	4.00	1.8147E+01
106	12.671	50.683	4.00	1.0348E+01
107	14.066	50.819	4.00	2.2918E+01
108	12.738	50.667	4.00	1.1474E+01
109	12.599	50.677	4.00	1.0433E+01
110	13.770	50.859	4.00	1.6715E+01
111	13.927	50.833	4.00	1.8458E+01
112	11.555	50.608	4.00	3.0939E+00
113	11.396	50.608	4.00	1.6831E+00
114	11.475	50.622	4.00	2.3211E+00
115	11.688	50.601	4.00	3.6475E+00
116	10.166	49.480	5.00	9.5724E-05
117	10.234	49.391	3.00	1.4814E-04
120	12.896	53.002	5.00	1.0084E-03
121	13.023	52.992	5.00	8.0112E-04
127	14.897	48.230	3.00	7.4019E-06
136	11.504	46.883	3.00	4.1092E-01
137	11.421	46.891	3.00	8.3015E-01
145	11.255	47.090	8.00	2.1109E+00
146	11.275	46.996	8.00	1.1843E+00
151	13.525	48.244	2.00	6.7655E-01
152	12.856	50.355	6.00	2.6299E+01
153	13.540	48.367	4.00	5.7094E-01
158	10.148	49.313	4.00	1.0643E-04
164	14.319	49.968	3.00	1.9788E+01
174	14.649	49.922	4.00	5.2215E+00
175	14.291	50.162	4.00	3.3219E+01
176	14.532	50.041	4.00	1.3057E+01
177	14.403	50.092	4.00	2.3756E+01
185	12.438	50.621	2.00	1.1862E+01
188	12.807	52.968	3.00	1.4344E-03
255	11.809	47.158	7.00	2.8985E+00
285	14.136	50.697	2.00	3.0388E+01
291	11.500	47.434	2.00	1.8852E+01
304	14.859	48.327	4.00	1.3555E-05
305	14.743	48.341	4.00	1.2727E-05
306	14.964	48.327	4.00	1.3989E-05
309	12.555	50.431	4.00	2.5432E+01
344	12.300	47.428	5.00	5.1863E+00
345	12.133	47.423	5.00	3.5892E+00
346	12.468	47.416	5.00	2.7788E+00
355	11.345	50.611	5.00	1.2849E+00
356	10.024	50.567	5.00	2.6012E-05
357	11.624	50.617	5.00	3.4873E+00
358	11.743	50.608	5.00	3.6305E+00
359	12.536	50.676	5.00	1.0845E+01
360	12.789	50.679	5.00	1.1031E+01
361	12.893	50.650	5.00	1.1912E+01
362	13.595	50.843	5.00	1.7003E+01
363	13.856	50.852	5.00	1.6986E+01
364	14.132	50.824	5.00	2.0745E+01

Light
Aimpoint (13.060, 48.920)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	11.844	47.063	4.00	4.1441E-01
4	11.522	47.053	4.00	1.0111E+00
5	11.662	47.449	4.00	1.2981E+00
6	11.753	47.449	4.00	7.5092E-01
7	11.842	47.452	4.00	2.5564E-01
8	11.915	47.462	4.00	7.5909E-03
9	11.139	47.431	4.00	5.9286E-01
10	11.045	47.442	4.00	7.0650E-03
11	11.250	47.445	4.00	1.3449E+00
12	11.341	47.435	4.00	1.8872E+00
17	11.466	46.869	2.00	3.7613E-01
18	11.521	46.841	2.00	3.6081E-01
30	14.801	48.279	2.00	1.5809E-01
48	13.452	48.264	1.00	3.8873E+01
49	13.504	48.157	2.00	3.4656E+01
50	11.790	47.141	2.00	6.2988E-01
53	11.247	46.908	2.00	2.3221E-02
70	13.490	48.532	18.00	6.0120E+01
98	12.188	47.396	4.00	5.8059E-02
99	12.240	47.476	4.00	8.4369E-02
100	12.353	47.466	4.00	8.2580E-02
101	12.416	47.419	4.00	6.2681E-02
102	12.489	50.495	3.00	5.6969E-01
103	13.558	50.594	3.00	2.0244E+00
104	12.834	50.654	4.00	1.9120E+00
105	13.645	50.853	4.00	1.4278E-02
106	12.671	50.683	4.00	1.2279E+00
107	14.066	50.819	4.00	2.8400E+00
108	12.738	50.667	4.00	1.4983E+00
109	12.599	50.677	4.00	9.7500E-01
110	13.770	50.859	4.00	2.7710E-01
111	13.927	50.833	4.00	1.3429E+00
112	11.555	50.608	4.00	4.1101E-01
113	11.396	50.608	4.00	2.8912E-01
114	11.475	50.622	4.00	3.6758E-01
115	11.688	50.601	4.00	3.1588E-01
127	14.897	48.230	3.00	2.5363E-01
136	11.504	46.883	3.00	4.5238E-01
137	11.421	46.891	3.00	3.6244E-01
145	11.255	47.090	8.00	3.3384E-01
146	11.275	46.996	8.00	2.2375E-01
151	13.525	48.244	2.00	5.0027E+01
152	12.856	50.355	6.00	1.8573E+00
153	13.540	48.367	4.00	6.1998E+01
164	14.319	49.968	3.00	7.2897E+00
174	14.649	49.922	4.00	2.5046E+00
175	14.291	50.162	4.00	1.0921E+01
176	14.532	50.041	4.00	4.9197E+00
177	14.403	50.092	4.00	8.2970E+00
185	12.438	50.621	2.00	4.5346E-01
255	11.809	47.158	7.00	5.7056E-01
285	14.136	50.697	2.00	4.6791E+00
291	11.500	47.434	2.00	2.3732E+00
304	14.859	48.327	4.00	1.9648E-01
305	14.743	48.341	4.00	1.0754E-01
306	14.964	48.327	4.00	2.8931E-01
309	12.555	50.431	4.00	8.1941E-01
344	12.300	47.428	5.00	8.2580E-02
345	12.133	47.423	5.00	5.3160E-02
346	12.468	47.416	5.00	5.0589E-02
355	11.345	50.611	5.00	2.4247E-01
357	11.624	50.617	5.00	3.9952E-01
358	11.743	50.608	5.00	2.5531E-01
359	12.536	50.676	5.00	7.6405E-01
360	12.789	50.679	5.00	1.6898E+00
361	12.893	50.650	5.00	2.3706E+00
362	13.595	50.843	5.00	6.0460E-01
363	13.856	50.852	5.00	7.2021E-01
364	14.132	50.824	5.00	2.6872E+00

Table A-4.9.2
Anthrax
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub) Protection Available														
Heavy Aimpoint (10.200, 49.470)					Moderate Aimpoint (12.720, 49.860)					Light Aimpoint (13.060, 48.920)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
346	12.468	47.416	5.00	2.0103E-03										
347	7.753	50.700	5.00	5.9156E-02										
348	7.928	50.753	5.00	1.5188E-01										
349	8.115	50.670	5.00	2.3606E-01										
350	8.732	50.500	5.00	6.8750E+00										
351	8.904	50.514	5.00	2.8329E+00										
352	9.050	50.473	5.00	2.2705E+00										
353	9.692	50.529	5.00	1.5182E+01										
354	9.773	50.620	5.00	1.2740E+01										
355	11.345	50.611	5.00	5.6793E+00										
356	10.024	50.567	5.00	4.0560E+01										
357	11.624	50.617	5.00	6.0361E+00										
358	11.743	50.608	5.00	4.1654E+00										
359	12.536	50.676	5.00	3.1084E-08										
360	12.789	50.679	5.00	6.2198E-08										
361	12.893	50.650	5.00	5.1970E-08										

Table A-5.1
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (21.060, -12.550)					Moderate Aimpoint (21.360, -11.910)					Light Aimpoint (21.060, -12.550)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	2.9728E+02	1	16.058	16.697	2.00	2.0934E+02	1	16.058	16.697	2.00	9.8835E+01
2	16.495	18.182	2.00	1.8729E+02	2	16.495	18.182	2.00	1.5309E+02	2	16.495	18.182	2.00	6.2214E+01
3	16.398	18.288	5.00	2.0564E+02	3	16.398	18.288	5.00	1.6578E+02	3	16.398	18.288	5.00	6.8317E+01
4	14.111	17.886	1.00	2.3927E+02	4	14.111	17.886	1.00	1.0324E+02	4	14.111	17.886	1.00	8.0206E+01
5	14.117	18.329	2.00	2.3912E+02	5	14.117	18.329	2.00	1.0490E+02	5	14.117	18.329	2.00	8.0368E+01
6	16.013	17.002	2.00	3.0406E+02	6	16.013	17.002	2.00	2.1084E+02	6	16.013	17.002	2.00	1.0110E+02
7	14.261	17.923	5.00	2.6992E+02	7	14.261	17.923	5.00	1.2072E+02	7	14.261	17.923	5.00	9.0677E+01
8	15.018	18.957	5.00	3.8264E+02	8	15.018	18.957	5.00	2.0448E+02	8	15.018	18.957	5.00	1.2778E+02
9	14.935	19.036	1.00	3.7674E+02	9	14.935	19.036	1.00	1.9714E+02	9	14.935	19.036	1.00	1.2582E+02
10	15.059	19.065	2.00	3.8892E+02	10	15.059	19.065	2.00	2.0783E+02	10	15.059	19.065	2.00	1.2974E+02
11	16.118	16.767	2.00	2.8367E+02	11	16.118	16.767	2.00	2.0275E+02	11	16.118	16.767	2.00	9.4351E+01
12	14.297	15.740	3.00	2.7066E+02	12	14.297	15.740	3.00	1.2108E+02	12	14.297	15.740	3.00	9.0495E+01
13	14.424	15.732	2.00	2.9553E+02	13	14.424	15.732	2.00	1.3507E+02	13	14.424	15.732	2.00	9.8908E+01
14	14.328	15.664	4.00	2.7673E+02	14	14.328	15.664	4.00	1.2444E+02	14	14.328	15.664	4.00	9.2478E+01
15	15.135	17.274	2.00	3.9147E+02	15	15.135	17.274	2.00	2.0955E+02	15	15.135	17.274	2.00	1.3103E+02
16	16.187	16.658	4.00	2.6969E+02	16	16.187	16.658	4.00	1.9437E+02	16	16.187	16.658	4.00	8.9730E+01
17	15.252	17.386	4.00	3.9976E+02	17	15.252	17.386	4.00	2.1794E+02	17	15.252	17.386	4.00	1.3341E+02
18	15.173	17.315	9.00	3.9409E+02	18	15.173	17.315	9.00	2.1218E+02	18	15.173	17.315	9.00	1.3177E+02
19	16.065	16.500	4.00	2.9835E+02	19	16.065	16.500	4.00	2.0490E+02	19	16.065	16.500	4.00	9.9144E+01
20	15.732	18.428	7.00	3.4370E+02	20	15.732	18.428	7.00	2.3030E+02	20	15.732	18.428	7.00	1.1427E+02
21	16.357	16.781	7.00	2.3168E+02	21	16.357	16.781	7.00	1.7536E+02	21	16.357	16.781	7.00	7.7196E+01
22	16.263	17.082	8.00	2.5103E+02	22	16.263	17.082	8.00	1.8541E+02	22	16.263	17.082	8.00	8.3524E+01
23	15.640	18.125	6.00	3.6212E+02	23	15.640	18.125	6.00	2.3109E+02	23	15.640	18.125	6.00	1.2048E+02
24	15.675	18.447	4.00	3.5062E+02	24	15.675	18.447	4.00	2.3110E+02	24	15.675	18.447	4.00	1.1663E+02
25	15.684	18.075	1.00	3.5730E+02	25	15.684	18.075	1.00	2.2889E+02	25	15.684	18.075	1.00	1.1883E+02
26	15.384	17.995	5.00	3.9246E+02	26	15.384	17.995	5.00	2.2826E+02	26	15.384	17.995	5.00	1.3078E+02
27	15.405	18.172	4.00	3.9095E+02	27	15.405	18.172	4.00	2.3220E+02	27	15.405	18.172	4.00	1.3030E+02
28	15.433	18.082	4.00	3.9102E+02	28	15.433	18.082	4.00	2.3121E+02	28	15.433	18.082	4.00	1.3027E+02
29	15.452	18.232	4.00	3.8339E+02	29	15.452	18.232	4.00	2.3534E+02	29	15.452	18.232	4.00	1.2775E+02
30	15.476	18.303	5.00	3.7790E+02	30	15.476	18.303	5.00	2.3781E+02	30	15.476	18.303	5.00	1.2592E+02
31	15.526	18.028	4.00	3.8216E+02	31	15.526	18.028	4.00	2.3261E+02	31	15.526	18.028	4.00	1.2721E+02
32	15.369	18.094	4.00	3.9148E+02	32	15.369	18.094	4.00	2.2941E+02	32	15.369	18.094	4.00	1.3051E+02
33	14.295	15.942	18.00	2.7034E+02	33	14.295	15.942	18.00	1.2133E+02	33	14.295	15.942	18.00	9.0621E+01
34	14.352	15.910	3.00	2.8154E+02	34	14.352	15.910	3.00	1.2767E+02	34	14.352	15.910	3.00	9.4400E+01
35	14.200	15.526	2.00	2.5040E+02	35	14.200	15.526	2.00	1.1085E+02	35	14.200	15.526	2.00	8.3713E+01
36	14.014	15.723	1.00	2.1485E+02	36	14.014	15.723	1.00	9.1056E+01	36	14.014	15.723	1.00	7.1641E+01
37	13.967	15.661	3.00	2.0535E+02	37	13.967	15.661	3.00	8.6021E+01	37	13.967	15.661	3.00	6.8443E+01
38	14.158	15.717	3.00	2.4332E+02	38	14.158	15.717	3.00	1.0630E+02	38	14.158	15.717	3.00	8.1224E+01
39	14.167	15.640	1.00	2.4503E+02	39	14.167	15.640	1.00	1.0730E+02	39	14.167	15.640	1.00	8.1773E+01
40	13.167	15.236	5.00	7.0875E+01	40	13.167	15.236	5.00	2.3575E+01	40	13.167	15.236	5.00	2.3707E+01
41	13.523	15.457	5.00	1.2296E+02	41	13.523	15.457	5.00	4.5588E+01	41	13.523	15.457	5.00	4.0965E+01
42	13.250	15.380	3.00	8.3242E+01	42	13.250	15.380	3.00	2.8927E+01	42	13.250	15.380	3.00	2.7745E+01
43	13.293	15.301	4.00	8.8041E+01	43	13.293	15.301	4.00	3.1445E+01	43	13.293	15.301	4.00	2.9472E+01
44	14.944	14.076	2.00	3.4809E+02	44	14.944	14.076	2.00	1.7954E+02	44	14.944	14.076	2.00	1.1576E+02
45	14.877	14.351	4.00	3.4407E+02	45	14.877	14.351	4.00	1.7661E+02	45	14.877	14.351	4.00	1.1477E+02
46	13.637	14.470	2.00	1.4236E+02	46	13.637	14.470	2.00	5.4138E+01	46	13.637	14.470	2.00	4.7293E+01
47	14.765	14.203	4.00	3.3510E+02	47	14.765	14.203	4.00	1.6688E+02	47	14.765	14.203	4.00	1.1160E+02
48	15.950	15.453	6.00	3.1601E+02	48	15.950	15.453	6.00	2.0235E+02	48	15.950	15.453	6.00	1.0524E+02
49	14.871	14.057	2.00	3.4299E+02	49	14.871	14.057	2.00	1.7503E+02	49	14.871	14.057	2.00	1.1415E+02
50	15.975	14.694	3.00	3.0361E+02	50	15.975	14.694	3.00	1.9536E+02	50	15.975	14.694	3.00	1.0137E+02
51	15.970	15.328	6.00	3.1024E+02	51	15.970	15.328	6.00	2.0077E+02	51	15.970	15.328	6.00	1.0340E+02
52	15.803	14.834	2.00	3.3220E+02	52	15.803	14.834	2.00	2.0610E+02	52	15.803	14.834	2.00	1.1108E+02
53	15.716	14.523	2.00	3.3894E+02	53	15.716	14.523	2.00	2.0243E+02	53	15.716	14.523	2.00	1.1297E+02
54	15.841	14.686	3.00	3.2695E+02	54	15.841	14.686	3.00	2.0137E+02	54	15.841	14.686	3.00	1.0922E+02
55	15.746	15.374	2.00	3.4269E+02	55	15.746	15.374	2.00	2.1116E+02	55	15.746	15.374	2.00	1.1461E+02
56	16.489	14.995	2.00	2.0353E+02	56	16.489	14.995	2.00	1.5278E+02	56	16.489	14.995	2.00	6.7806E+01
57	15.907	15.517	2.00	3.2358E+02	57	15.907	15.517	2.00	2.0464E+02	57	15.907	15.517	2.00	1.0778E+02
58	15.921	14.547	3.00	3.1429E+02	58	15.921	14.547	3.00	1.9544E+02	58	15.921	14.547	3.00	1.0487E+02
59	16.339	14.858	3.00	2.3496E+02	59	16.339	14.858	3.00	1.6835E+02	59	16.339	14.858	3.00	7.8377E+01
60	16.396	14.734	3.00	2.2252E+02	60	16.396	14.734	3.00	1.6109E+02	60	16.396	14.734	3.00	7.4285E+01
61	16.479	14.715	3.00	2.0476E+02	61	16.479	14.715	3.00	1.5182E+02	61	16.479	14.715	3.00	6.8352E+01
62	16.143	14.987	4.00	2.7653E+02	62	16.143	14.987	4.00	1.8710E+02	62	16.143	14.987	4.00	9.2210E+01
63	16.376	15.063	2.00	2.2780E+02	63	16.376	15.063	2.00	1.6578E+02	63	16.376	15.063	2.00	7.5877E+01
64	14.090	15.527	5.00	2.2891E+02	64	14.090	15.527	5.00	9.9088E+01	64	14.090	15.527	5.00	7.6433E+01
65	14.026	15.514	4.00	2.1615E+02	65	14.026	15.514	4.00	9.2204E+01	65	14.026	15.514	4.00	7.2143E+01
66	14.088	15.619	2.00	2.2917E+02	66	14.088	15.619	2.00	9.8921E+01	66	14.088	15.619	2.00	7.6458E+01
67	14.034	15.648	3.00	2.1854E+02	67	14.034	15.648	3.00	9.3158E+01	67	14.034	15.648	3.00	7.2884E+01
68	13.990	15.588	4.00	2.0952E+02	68	13.990	15.588	4.00	8.8417E+01	68	13.990	15.588	4.00	6.9866E+01
69	13.972	15.518	1.00	2.0549E+02	69	13.972	15.518	1.00	8.6419E+01	69	13.972	15.518	1.00	6.8547E+01
70	14.251	15.628	3.00	2.6168E+02	70	14.251	15.628	3.00	1.1621E+02	70	14.251	15.628	3.00	8.7367E+01
71	14.520	15.772	5.00	3.1434E+02	71	14.520	15.772	5.00	1.4572E+02	71	14.520	15.772	5.00	1.0535E+02
72	15.153	17.386	2.00	3.9542E+02	72	15.153	17.386	2.00	2.1118E+02	72	15.153	17.386	2.00	1.3215E+02
73	14.648	14.038	4.00	3.1903E+02	73	14.648	14.038	4.00	1.5499E+02	73	14.648	14.038	4.00	1.0613E+02
74	14.675	14.244	4.00	3.2350E+02	74	14.675	14.244	4.00	1.5879E+02	74	14.675	14.244	4.00	1.0795E+02
75	14.913	14.211	4.00	3.4850E+02	75	14.913	14.211	4.00	1.7810E+02	75	14.913	14.211	4.00	1.1580E+02
76	14.721	13.951	4.00	3.2540E+02	76	14.721	13.951	4.00	1.6124E+02	76	14.721	13.951	4.00	1.0859E+02

Table A-5.1
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (21.060, -12.550)					Moderate Aimpoint (21.360, -11.910)					Light Aimpoint (21.060, -12.550)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	2.8851E+02	77	16.101	16.650	2.00	2.0424E+02	77	16.101	16.650	2.00	9.5935E+01
78	14.250	15.469	3.00	2.5921E+02	78	14.250	15.469	3.00	1.1619E+02	78	14.250	15.469	3.00	8.6819E+01
79	14.331	15.561	3.00	2.7551E+02	79	14.331	15.561	3.00	1.2478E+02	79	14.331	15.561	3.00	9.2214E+01
80	14.387	15.549	3.00	2.8542E+02	80	14.387	15.549	3.00	1.3080E+02	80	14.387	15.549	3.00	9.5634E+01
81	14.397	15.423	3.00	2.8484E+02	81	14.397	15.423	3.00	1.3194E+02	81	14.397	15.423	3.00	9.5681E+01
82	15.413	19.029	3.00	3.7369E+02	82	15.413	19.029	3.00	2.2471E+02	82	15.413	19.029	3.00	1.2438E+02
83	15.850	15.349	2.00	3.2791E+02	83	15.850	15.349	2.00	2.0664E+02	83	15.850	15.349	2.00	1.0951E+02
84	15.751	14.664	3.00	3.3614E+02	84	15.751	14.664	3.00	2.0368E+02	84	15.751	14.664	3.00	1.1225E+02
85	15.813	15.577	2.00	3.3751E+02	85	15.813	15.577	2.00	2.0861E+02	85	15.813	15.577	2.00	1.1253E+02
86	13.893	16.032	4.00	1.9210E+02	86	13.893	16.032	4.00	7.8374E+01	86	13.893	16.032	4.00	6.3958E+01
87	14.568	16.110	4.00	3.2025E+02	87	14.568	16.110	4.00	1.5349E+02	87	14.568	16.110	4.00	1.0779E+02
88	14.250	16.235	4.00	2.6181E+02	88	14.250	16.235	4.00	1.1744E+02	88	14.250	16.235	4.00	8.8164E+01
89	16.009	18.852	4.00	2.7849E+02	89	16.009	18.852	4.00	2.0413E+02	89	16.009	18.852	4.00	9.2458E+01
90	15.914	18.998	4.00	2.9550E+02	90	15.914	18.998	4.00	2.0968E+02	90	15.914	18.998	4.00	9.8118E+01
91	15.692	19.420	4.00	3.3206E+02	91	15.692	19.420	4.00	2.1931E+02	91	15.692	19.420	4.00	1.1026E+02
92	15.441	19.341	4.00	3.7365E+02	92	15.441	19.341	4.00	2.2575E+02	92	15.441	19.341	4.00	1.2422E+02
93	16.187	16.809	7.00	2.6851E+02	93	16.187	16.809	7.00	1.9505E+02	93	16.187	16.809	7.00	8.9348E+01
94	15.517	18.257	1.00	3.7436E+02	94	15.517	18.257	1.00	2.3641E+02	94	15.517	18.257	1.00	1.2469E+02
95	15.626	18.194	33.00	3.6197E+02	95	15.626	18.194	33.00	2.3212E+02	95	15.626	18.194	33.00	1.2045E+02
96	15.529	18.169	7.00	3.7589E+02	96	15.529	18.169	7.00	2.3562E+02	96	15.529	18.169	7.00	1.2517E+02
97	15.607	18.398	28.00	3.5961E+02	97	15.607	18.398	28.00	2.3318E+02	97	15.607	18.398	28.00	1.1970E+02
98	15.562	18.363	5.00	3.6580E+02	98	15.562	18.363	5.00	2.3473E+02	98	15.562	18.363	5.00	1.2181E+02
99	16.079	16.804	3.00	2.9170E+02	99	16.079	16.804	3.00	2.0736E+02	99	16.079	16.804	3.00	9.7004E+01
100	16.436	18.381	3.00	1.9651E+02	100	16.436	18.381	3.00	1.5974E+02	100	16.436	18.381	3.00	6.5283E+01
101	16.286	18.545	1.00	2.2508E+02	101	16.286	18.545	1.00	1.7961E+02	101	16.286	18.545	1.00	7.4769E+01
102	16.523	18.281	2.00	1.8015E+02	102	16.523	18.281	2.00	1.4845E+02	102	16.523	18.281	2.00	5.9842E+01
103	16.329	18.484	2.00	2.1706E+02	103	16.329	18.484	2.00	1.7399E+02	103	16.329	18.484	2.00	7.2109E+01
104	16.470	18.045	6.00	1.9425E+02	104	16.470	18.045	6.00	1.5745E+02	104	16.470	18.045	6.00	6.4540E+01
105	16.350	18.091	1.00	2.1807E+02	105	16.350	18.091	1.00	1.7253E+02	105	16.350	18.091	1.00	7.2461E+01
106	16.332	18.240	1.00	2.1984E+02	106	16.332	18.240	1.00	1.7495E+02	106	16.332	18.240	1.00	7.3036E+01
107	16.493	18.354	6.00	1.8521E+02	107	16.493	18.354	6.00	1.5200E+02	107	16.493	18.354	6.00	6.1527E+01
108	16.408	18.056	12.00	2.0661E+02	108	16.408	18.056	12.00	1.6578E+02	108	16.408	18.056	12.00	6.8652E+01
109	14.033	17.922	2.00	2.2324E+02	109	14.033	17.922	2.00	9.4582E+01	109	14.033	17.922	2.00	7.4757E+01
110	14.310	18.223	4.00	2.7922E+02	110	14.310	18.223	4.00	1.2714E+02	110	14.310	18.223	4.00	9.4083E+01
111	14.038	18.057	1.00	2.2404E+02	111	14.038	18.057	1.00	9.5844E+01	111	14.038	18.057	1.00	7.5154E+01
112	16.100	17.033	3.00	2.8579E+02	112	16.100	17.033	3.00	2.0198E+02	112	16.100	17.033	3.00	9.5046E+01
113	14.205	18.374	1.00	2.5749E+02	113	14.205	18.374	1.00	1.1472E+02	113	14.205	18.374	1.00	8.6563E+01
114	14.232	18.233	12.00	2.6315E+02	114	14.232	18.233	12.00	1.1768E+02	114	14.232	18.233	12.00	8.8597E+01
115	14.229	18.057	4.00	2.6292E+02	115	14.229	18.057	4.00	1.1727E+02	115	14.229	18.057	4.00	8.8445E+01
116	14.089	18.241	2.00	2.3363E+02	116	14.089	18.241	2.00	1.0189E+02	116	14.089	18.241	2.00	7.8531E+01
117	14.311	18.024	1.00	2.7968E+02	117	14.311	18.024	1.00	1.2675E+02	117	14.311	18.024	1.00	9.4075E+01
118	14.022	18.183	1.00	2.2044E+02	118	14.022	18.183	1.00	9.4527E+01	118	14.022	18.183	1.00	7.3978E+01
119	15.063	18.848	4.00	3.8416E+02	119	15.063	18.848	4.00	2.0851E+02	119	15.063	18.848	4.00	1.2833E+02
120	15.074	19.229	12.00	3.9005E+02	120	15.074	19.229	12.00	2.0971E+02	120	15.074	19.229	12.00	1.3000E+02
121	16.226	16.924	3.00	2.5961E+02	121	16.226	16.924	3.00	1.9032E+02	121	16.226	16.924	3.00	8.6396E+01
122	15.000	19.241	2.00	3.8905E+02	122	15.000	19.241	2.00	2.0302E+02	122	15.000	19.241	2.00	1.2972E+02
123	14.861	19.198	1.00	3.7247E+02	123	14.861	19.198	1.00	1.8999E+02	123	14.861	19.198	1.00	1.2432E+02
124	15.107	19.036	1.00	3.9092E+02	124	15.107	19.036	1.00	2.1184E+02	124	15.107	19.036	1.00	1.3039E+02
125	15.009	19.087	2.00	3.8495E+02	125	15.009	19.087	2.00	2.0353E+02	125	15.009	19.087	2.00	1.2845E+02
126	14.890	19.069	1.00	3.7292E+02	126	14.890	19.069	1.00	1.9302E+02	126	14.890	19.069	1.00	1.2456E+02
127	14.841	19.040	1.00	3.6753E+02	127	14.841	19.040	1.00	1.8876E+02	127	14.841	19.040	1.00	1.2283E+02
128	15.124	19.175	4.00	3.8865E+02	128	15.124	19.175	4.00	2.1382E+02	128	15.124	19.175	4.00	1.2953E+02
129	16.188	16.473	40.00	2.7149E+02	129	16.188	16.473	40.00	1.9357E+02	129	16.188	16.473	40.00	9.0298E+01
130	15.248	17.308	16.00	3.9669E+02	130	15.248	17.308	16.00	2.1704E+02	130	15.248	17.308	16.00	1.3249E+02
131	16.175	16.676	2.00	2.7214E+02	131	16.175	16.676	2.00	1.9583E+02	131	16.175	16.676	2.00	9.0541E+01
132	16.015	16.530	5.00	3.0885E+02	132	16.015	16.530	5.00	2.0875E+02	132	16.015	16.530	5.00	1.0261E+02
133	15.733	18.328	9.00	3.4463E+02	133	15.733	18.328	9.00	2.2968E+02	133	15.733	18.328	9.00	1.1459E+02
134	15.206	17.396	10.00	3.9819E+02	134	15.206	17.396	10.00	2.1492E+02	134	15.206	17.396	10.00	1.3296E+02
135	16.324	16.829	12.00	2.3879E+02	135	16.324	16.829	12.00	1.7945E+02	135	16.324	16.829	12.00	7.9538E+01
136	16.374	16.990	4.00	2.2657E+02	136	16.374	16.990	4.00	1.7407E+02	136	16.374	16.990	4.00	7.5432E+01
137	15.561	17.979	6.00	3.7932E+02	137	15.561	17.979	6.00	2.3232E+02	137	15.561	17.979	6.00	1.2622E+02
138	15.585	18.218	2.00	3.6679E+02	138	15.585	18.218	2.00	2.3383E+02	138	15.585	18.218	2.00	1.2210E+02
139	15.506	19.036	2.00	3.6740E+02	139	15.506	19.036	2.00	2.2629E+02	139	15.506	19.036	2.00	1.2219E+02
140	15.641	18.402	24.00	3.5538E+02	140	15.641	18.402	24.00	2.3250E+02	140	15.641	18.402	24.00	1.1825E+02
141	15.601	18.327	10.00	3.6181E+02	141	15.601	18.327	10.00	2.3425E+02	141	15.601	18.327	10.00	1.2044E+02
142	14.434	15.611	3.00	2.9536E+02	142	14.434	15.611	3.00	1.3589E+02	142	14.434	15.611	3.00	9.8920E+01
143	15.719	18.229	16.00	3.4822E+02	143	15.719	18.229	16.00	2.2882E+02	143	15.719	18.229	16.00	1.1580E+02
144	15.555	18.123	4.00	3.7411E+02	144	15.555	18.123	4.00	2.3450E+02	144	15.555	18.123	4.00	1.2454E+02
145	14.358	15.463	3.00	2.7866E+02	145	14.358	15.463	3.00	1.2774E+02	145	14.358	15.463	3.00	9.3487E+01
146	14.184	15.394	5.00	2.4553E+02	146	14.184	15.394	5.00	1.0914E+02	146	14.184	15.394	5.00	8.2298E+01
147	14.297	15.464	4.00	2.6782E+02	147	14.297	15.464	4.00	1.2121E+02	147	14.297	15.464	4.00	8.9771E+01
148	13.681	14.597	1.00	1.4947E+02	148	13.681	14.597	1.00	5.8437E+01	148	13.681	14.597	1.00	4.9668E+01
149	13.478	14.388	1.00	1.1540E+02	149	13.478	14.388	1.00	3.9827E+01	149	13.478	14.388	1.00	3.8034E+01
150	13.534	14.378	1.00	1.2482E+02	150	13.534	14.378	1.00	4.4252E+01	150	13.534	14.378	1.00	4.1322E+01
151	14.858	14.159	4.00	3.4430E+02	151	14.858	14.159	4.00	1.7471E+02	151	14.858	14.159	4.00	1.1437E+02
152	14.625	14.322	4.00	3.1575E+02	152	14.625	14.322	4.00	1.5461E+02	152	14.625	14.322	4.00	1.0560E+02

Table A-5.1
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (21.060, -12.550)					Moderate Aimpoint (21.360, -11.910)					Light Aimpoint (21.060, -12.550)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	3.3957E+02	153	14.854	13.963	2.00	1.7280E+02	153	14.854	13.963	2.00	1.1334E+02
154	15.921	15.357	16.00	3.1795E+02	154	15.921	15.357	16.00	2.0328E+02	154	15.921	15.357	16.00	1.0604E+02
155	14.604	13.876	2.00	3.0872E+02	155	14.604	13.876	2.00	1.5070E+02	155	14.604	13.876	2.00	1.0320E+02
156	14.760	14.069	2.00	3.3491E+02	156	14.760	14.069	2.00	1.6532E+02	156	14.760	14.069	2.00	1.1142E+02
157	13.193	15.343	4.00	7.5638E+01	157	13.193	15.343	4.00	2.5338E+01	157	13.193	15.343	4.00	2.5207E+01
158	13.389	15.206	4.00	1.0163E+02	158	13.389	15.206	4.00	3.7523E+01	158	13.389	15.206	4.00	3.3980E+01
159	13.456	15.290	3.00	1.1027E+02	159	13.456	15.290	3.00	4.1902E+01	159	13.456	15.290	3.00	3.6854E+01
160	15.588	14.773	2.00	3.5085E+02	160	15.588	14.773	2.00	2.1019E+02	160	15.588	14.773	2.00	1.1735E+02
161	16.283	14.887	12.00	2.4692E+02	161	16.283	14.887	12.00	1.7458E+02	161	16.283	14.887	12.00	8.2359E+01
162	15.618	14.622	2.00	3.4816E+02	162	15.618	14.622	2.00	2.0703E+02	162	15.618	14.622	2.00	1.1620E+02
163	15.853	14.526	3.00	3.2443E+02	163	15.853	14.526	3.00	1.9754E+02	163	15.853	14.526	3.00	1.0821E+02
164	15.667	14.794	3.00	3.4485E+02	164	15.667	14.794	3.00	2.0861E+02	164	15.667	14.794	3.00	1.1534E+02
165	15.824	14.794	3.00	3.2898E+02	165	15.824	14.794	3.00	2.0450E+02	165	15.824	14.794	3.00	1.0997E+02
166	16.178	15.100	4.00	2.6952E+02	166	16.178	15.100	4.00	1.8681E+02	166	16.178	15.100	4.00	8.9811E+01
167	15.684	15.464	2.00	3.5209E+02	167	15.684	15.464	2.00	2.1318E+02	167	15.684	15.464	2.00	1.1774E+02
168	15.780	15.281	2.00	3.3688E+02	168	15.780	15.281	2.00	2.1018E+02	168	15.780	15.281	2.00	1.1269E+02
169	15.735	15.486	2.00	3.4580E+02	169	15.735	15.486	2.00	2.1126E+02	169	15.735	15.486	2.00	1.1553E+02
170	16.241	14.979	9.00	2.5600E+02	170	16.241	14.979	9.00	1.7964E+02	170	16.241	14.979	9.00	8.5348E+01
171	16.233	15.088	4.00	2.5797E+02	171	16.233	15.088	4.00	1.8189E+02	171	16.233	15.088	4.00	8.5954E+01
172	16.219	14.747	1.00	2.5997E+02	172	16.219	14.747	1.00	1.7703E+02	172	16.219	14.747	1.00	8.6784E+01
173	16.407	14.834	1.00	2.2039E+02	173	16.407	14.834	1.00	1.6066E+02	173	16.407	14.834	1.00	7.3524E+01
174	16.174	14.734	1.00	2.6807E+02	174	16.174	14.734	1.00	1.8037E+02	174	16.174	14.734	1.00	8.9486E+01
175	16.414	15.004	1.00	2.1950E+02	175	16.414	15.004	1.00	1.6114E+02	175	16.414	15.004	1.00	7.3137E+01
176	16.349	14.675	1.00	2.3255E+02	176	16.349	14.675	1.00	1.6531E+02	176	16.349	14.675	1.00	7.7657E+01
177	16.471	14.830	1.00	2.0669E+02	177	16.471	14.830	1.00	1.5358E+02	177	16.471	14.830	1.00	6.8948E+01
178	16.157	14.868	1.00	2.7244E+02	178	16.157	14.868	1.00	1.8390E+02	178	16.157	14.868	1.00	9.0903E+01
179	13.870	15.600	2.00	1.8588E+02	179	13.870	15.600	2.00	7.6186E+01	179	13.870	15.600	2.00	6.1908E+01
180	13.871	15.733	2.00	1.8695E+02	180	13.871	15.733	2.00	7.5883E+01	180	13.871	15.733	2.00	6.2202E+01
181	13.935	15.551	3.00	1.9836E+02	181	13.935	15.551	3.00	8.2500E+01	181	13.935	15.551	3.00	6.6137E+01
182	13.925	15.695	2.00	1.9727E+02	182	13.925	15.695	2.00	8.1579E+01	182	13.925	15.695	2.00	6.5709E+01
183	13.934	15.437	2.00	1.9729E+02	183	13.934	15.437	2.00	8.2635E+01	183	13.934	15.437	2.00	6.5894E+01
184	13.867	15.450	2.00	1.8408E+02	184	13.867	15.450	2.00	7.6471E+01	184	13.867	15.450	2.00	6.1431E+01
185	16.181	17.037	4.00	2.6883E+02	185	16.181	17.037	4.00	1.9393E+02	185	16.181	17.037	4.00	8.9429E+01
186	16.296	16.955	4.00	2.4439E+02	186	16.296	16.955	4.00	1.8261E+02	186	16.296	16.955	4.00	8.1360E+01
187	16.163	16.951	4.00	2.7289E+02	187	16.163	16.951	4.00	1.9660E+02	187	16.163	16.951	4.00	9.0785E+01
188	14.436	15.492	3.00	2.9291E+02	188	14.436	15.492	3.00	1.3601E+02	188	14.436	15.492	3.00	9.8310E+01
189	16.264	16.500	4.00	2.5420E+02	189	16.264	16.500	4.00	1.8480E+02	189	16.264	16.500	4.00	8.4620E+01
190	16.032	16.870	4.00	3.0109E+02	190	16.032	16.870	4.00	2.1125E+02	190	16.032	16.870	4.00	1.0011E+02
191	16.288	16.648	4.00	2.4757E+02	191	16.288	16.648	4.00	1.8265E+02	191	16.288	16.648	4.00	8.2447E+01
192	16.005	16.725	4.00	3.0832E+02	192	16.005	16.725	4.00	2.1328E+02	192	16.005	16.725	4.00	1.0249E+02
193	16.112	16.912	4.00	2.8388E+02	193	16.112	16.912	4.00	2.0236E+02	193	16.112	16.912	4.00	9.4422E+01
194	16.252	16.789	4.00	2.5458E+02	194	16.252	16.789	4.00	1.8750E+02	194	16.252	16.789	4.00	8.4752E+01
195	13.266	15.204	2.00	8.4387E+01	195	13.266	15.204	2.00	2.9367E+01	195	13.266	15.204	2.00	2.8250E+01
196	13.429	15.394	2.00	1.0642E+02	196	13.429	15.394	2.00	3.9978E+01	196	13.429	15.394	2.00	3.5469E+01
197	15.916	14.875	6.00	3.1354E+02	197	15.916	14.875	6.00	2.0200E+02	197	15.916	14.875	6.00	1.0476E+02
198	13.455	14.706	10.00	1.1297E+02	198	13.455	14.706	10.00	4.0395E+01	198	13.455	14.706	10.00	3.7471E+01
199	15.987	14.868	2.00	3.0166E+02	199	15.987	14.868	2.00	1.9668E+02	199	15.987	14.868	2.00	1.0074E+02
200	13.360	15.319	2.00	9.6971E+01	200	13.360	15.319	2.00	3.5763E+01	200	13.360	15.319	2.00	3.2430E+01
201	15.916	14.708	2.00	3.1387E+02	201	15.916	14.708	2.00	1.9949E+02	201	15.916	14.708	2.00	1.0482E+02
202	16.294	14.763	6.00	2.4439E+02	202	16.294	14.763	6.00	1.7135E+02	202	16.294	14.763	6.00	8.1576E+01
203	15.677	18.330	1.00	3.5200E+02	203	15.677	18.330	1.00	2.3172E+02	203	15.677	18.330	1.00	1.1710E+02
204	16.461	18.591	1.00	1.8812E+02	204	16.461	18.591	1.00	1.5428E+02	204	16.461	18.591	1.00	6.2516E+01
205	14.177	18.046	1.00	2.5234E+02	205	14.177	18.046	1.00	1.1136E+02	205	14.177	18.046	1.00	8.4854E+01
206	14.049	18.351	1.00	2.2504E+02	206	14.049	18.351	1.00	9.7639E+01	206	14.049	18.351	1.00	7.5568E+01
207	14.908	18.942	1.00	3.7285E+02	207	14.908	18.942	1.00	1.9528E+02	207	14.908	18.942	1.00	1.2464E+02
208	14.822	18.948	1.00	3.6491E+02	208	14.822	18.948	1.00	1.8777E+02	208	14.822	18.948	1.00	1.2206E+02
209	16.134	16.486	1.00	2.8332E+02	209	16.134	16.486	1.00	1.9989E+02	209	16.134	16.486	1.00	9.4192E+01
210	14.879	14.240	2.00	3.4515E+02	210	14.879	14.240	2.00	1.7614E+02	210	14.879	14.240	2.00	1.1483E+02
211	13.294	15.448	1.00	8.9305E+01	211	13.294	15.448	1.00	3.1664E+01	211	13.294	15.448	1.00	2.9663E+01
212	16.315	15.061	2.00	2.4065E+02	212	16.315	15.061	2.00	1.7255E+02	212	16.315	15.061	2.00	8.0175E+01
213	16.228	14.881	2.00	2.5856E+02	213	16.228	14.881	2.00	1.7871E+02	213	16.228	14.881	2.00	8.6254E+01
214	15.841	15.478	1.00	3.3159E+02	214	15.841	15.478	1.00	2.0714E+02	214	15.841	15.478	1.00	1.1061E+02
215	16.269	18.118	2.00	2.3476E+02	215	16.269	18.118	2.00	1.8180E+02	215	16.269	18.118	2.00	7.8005E+01
216	14.138	18.176	4.00	2.4384E+02	216	14.138	18.176	4.00	1.0720E+02	216	14.138	18.176	4.00	8.2054E+01
217	14.112	18.070	5.00	2.3901E+02	217	14.112	18.070	5.00	1.0412E+02	217	14.112	18.070	5.00	8.0314E+01
218	14.983	18.822	8.00	3.7791E+02	218	14.983	18.822	8.00	2.0233E+02	218	14.983	18.822	8.00	1.2637E+02
219	14.925	18.819	5.00	3.7340E+02	219	14.925	18.819	5.00	1.9768E+02	219	14.925	18.819	5.00	1.2493E+02
220	15.484	18.048	3.00	3.8714E+02	220	15.484	18.048	3.00	2.3197E+02	220	15.484	18.048	3.00	1.2891E+02
221	16.393	18.433	10.00	2.0459E+02	221	16.393	18.433	10.00	1.6536E+02	221	16.393	18.433	10.00	6.7970E+01
222	16.447	18.213	2.00	1.9666E+02	222	16.447	18.213	2.00	1.5951E+02	222	16.447	18.213	2.00	6.5330E+01
223	16.300	18.359	2.00	2.2482E+02	223	16.300	18.359	2.00	1.7896E+02	223	16.300	18.359	2.00	7.4684E+01
224	14.212	17.935	4.00	2.5993E+02	224	14.212	17.935	4.00	1.1507E+02	224	14.212	17.935	4.00	8.7308E+01
225	15.036	18.722	4.00	3.8088E+02	225	15.036	18.722	4.00	2.0724E+02	225	15.036	18.722	4.00	1.2740E+02
226	16.382	18.616	1.00	2.0408E+02	226	16.382	18.616	1.00	1.6527E+02	226	16.382	18.616	1.00	6.7814E+01
227	15.113	17.328	1.00	3.9189E+02	227	15.113	17.328	1.00	2.0817E+02	227	15.113	17.328	1.00	1.3112E+02
228	15.701	15.607	2.00	3.5231E+02	228	15.701	15.607	2.00	2.1243E+02	228	15.701	15.607	2.00	1.1761E+02

Table A-5.1
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer Protection Unavailable															
Heavy Aimpoint (21.060, -12.550)					Moderate Aimpoint (21.360, -11.910)					Light Aimpoint (21.060, -12.550)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	2.9909E+02	229	14.521	13.926	4.00	1.4313E+02	229	14.521	13.926	4.00	9.9834E+01
230	14.523	14.092	4.00	3.0079E+02	230	14.523	14.092	4.00	1.4338E+02	230	14.523	14.092	4.00	1.0018E+02
231	14.583	14.082	4.00	3.0998E+02	231	14.583	14.082	4.00	1.4908E+02	231	14.583	14.082	4.00	1.0315E+02
232	15.630	14.497	6.00	3.4769E+02	232	15.630	14.497	6.00	2.0507E+02	232	15.630	14.497	6.00	1.1582E+02
233	15.692	14.599	3.00	3.4134E+02	233	15.692	14.599	3.00	2.0439E+02	233	15.692	14.599	3.00	1.1389E+02
234	15.772	14.883	8.00	3.3694E+02	234	15.772	14.883	8.00	2.0815E+02	234	15.772	14.883	8.00	1.1272E+02
235	14.109	15.773	2.00	2.3366E+02	235	14.109	15.773	2.00	1.0109E+02	235	14.109	15.773	2.00	7.7992E+01
236	15.710	14.733	7.00	3.4058E+02	236	15.710	14.733	7.00	2.0624E+02	236	15.710	14.733	7.00	1.1382E+02
237	15.776	14.522	2.00	3.3271E+02	237	15.776	14.522	2.00	2.0025E+02	237	15.776	14.522	2.00	1.1092E+02
238	15.612	17.946	2.00	3.7312E+02	238	15.612	17.946	2.00	2.3187E+02	238	15.612	17.946	2.00	1.2411E+02
239	14.688	14.397	8.00	3.2426E+02	239	14.688	14.397	8.00	1.6158E+02	239	14.688	14.397	8.00	1.0860E+02
240	14.775	14.328	12.00	3.3420E+02	240	14.775	14.328	12.00	1.6920E+02	240	14.775	14.328	12.00	1.1160E+02
241	13.891	14.199	7.00	1.8748E+02	241	13.891	14.199	7.00	7.6174E+01	241	13.891	14.199	7.00	6.2547E+01
242	13.901	14.027	7.00	1.8928E+02	242	13.901	14.027	7.00	7.7271E+01	242	13.901	14.027	7.00	6.3236E+01

Table A-5.2
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (20.210, -10.200)					Moderate Aimpoint (20.550, -11.140)					Light Aimpoint (20.380, -10.670)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	3.5114E+02	1	16.058	16.697	2.00	2.2677E+02	1	16.058	16.697	2.00	4.0845E+01
2	16.495	18.182	2.00	2.0213E+02	2	16.495	18.182	2.00	1.4126E+02	2	16.495	18.182	2.00	2.4191E+01
3	16.398	18.288	5.00	2.2635E+02	3	16.398	18.288	5.00	1.5528E+02	3	16.398	18.288	5.00	2.6815E+01
4	14.111	17.886	1.00	4.1290E+02	4	14.111	17.886	1.00	1.5590E+02	4	14.111	17.886	1.00	3.6547E+01
5	14.117	18.329	2.00	4.2180E+02	5	14.117	18.329	2.00	1.5501E+02	5	14.117	18.329	2.00	3.6740E+01
6	16.013	17.002	2.00	3.6567E+02	6	16.013	17.002	2.00	2.3177E+02	6	16.013	17.002	2.00	4.1670E+01
7	14.261	17.923	5.00	4.5774E+02	7	14.261	17.923	5.00	1.7887E+02	7	14.261	17.923	5.00	4.1373E+01
8	15.018	18.957	5.00	5.7757E+02	8	15.018	18.957	5.00	2.7594E+02	8	15.018	18.957	5.00	5.6643E+01
9	14.935	19.036	1.00	5.7300E+02	9	14.935	19.036	1.00	2.6976E+02	9	14.935	19.036	1.00	5.5776E+01
10	15.059	19.065	2.00	5.7771E+02	10	15.059	19.065	2.00	2.8191E+02	10	15.059	19.065	2.00	5.7197E+01
11	16.118	16.767	2.00	3.3121E+02	11	16.118	16.767	2.00	2.1651E+02	11	16.118	16.767	2.00	3.8575E+01
12	14.297	15.740	3.00	4.4308E+02	12	14.297	15.740	3.00	1.8173E+02	12	14.297	15.740	3.00	4.0918E+01
13	14.424	15.732	2.00	4.7125E+02	13	14.424	15.732	2.00	2.0109E+02	13	14.424	15.732	2.00	4.4376E+01
14	14.328	15.664	4.00	4.4993E+02	14	14.328	15.664	4.00	1.8641E+02	14	14.328	15.664	4.00	4.1710E+01
15	15.135	17.274	2.00	5.6994E+02	15	15.135	17.274	2.00	2.8636E+02	15	15.135	17.274	2.00	5.7520E+01
16	16.187	16.658	4.00	3.0880E+02	16	16.187	16.658	4.00	2.0603E+02	16	16.187	16.658	4.00	3.6304E+01
17	15.252	17.386	4.00	5.6446E+02	17	15.252	17.386	4.00	2.9577E+02	17	15.252	17.386	4.00	5.8017E+01
18	15.173	17.315	9.00	5.6779E+02	18	15.173	17.315	9.00	2.8936E+02	18	15.173	17.315	9.00	5.7652E+01
19	16.065	16.500	4.00	3.4776E+02	19	16.065	16.500	4.00	2.2767E+02	19	16.065	16.500	4.00	4.0657E+01
20	15.732	18.428	7.00	4.4566E+02	20	15.732	18.428	7.00	2.5777E+02	20	15.732	18.428	7.00	4.9159E+01
21	16.357	16.781	7.00	2.5299E+02	21	16.357	16.781	7.00	1.7737E+02	21	16.357	16.781	7.00	3.0156E+01
22	16.263	17.082	8.00	2.7952E+02	22	16.263	17.082	8.00	1.9193E+02	22	16.263	17.082	8.00	3.3065E+01
23	15.640	18.125	6.00	4.7312E+02	23	15.640	18.125	6.00	2.7030E+02	23	15.640	18.125	6.00	5.2190E+01
24	15.675	18.447	4.00	4.6255E+02	24	15.675	18.447	4.00	2.6233E+02	24	15.675	18.447	4.00	5.0430E+01
25	15.684	18.075	1.00	4.5997E+02	25	15.684	18.075	1.00	2.6713E+02	25	15.684	18.075	1.00	5.0936E+01
26	15.384	17.995	5.00	5.3808E+02	26	15.384	17.995	5.00	2.8935E+02	26	15.384	17.995	5.00	5.7558E+01
27	15.405	18.172	4.00	5.4109E+02	27	15.405	18.172	4.00	2.8896E+02	27	15.405	18.172	4.00	5.8387E+01
28	15.433	18.082	4.00	5.3350E+02	28	15.433	18.082	4.00	2.8942E+02	28	15.433	18.082	4.00	5.7640E+01
29	15.452	18.232	4.00	5.2848E+02	29	15.452	18.232	4.00	2.8416E+02	29	15.452	18.232	4.00	5.6961E+01
30	15.476	18.303	5.00	5.2083E+02	30	15.476	18.303	5.00	2.8029E+02	30	15.476	18.303	5.00	5.5835E+01
31	15.526	18.028	4.00	5.0882E+02	31	15.526	18.028	4.00	2.8427E+02	31	15.526	18.028	4.00	5.5404E+01
32	15.369	18.094	4.00	5.4305E+02	32	15.369	18.094	4.00	2.8847E+02	32	15.369	18.094	4.00	5.8189E+01
33	14.295	15.942	18.00	4.4438E+02	33	14.295	15.942	18.00	1.8154E+02	33	14.295	15.942	18.00	4.1153E+01
34	14.352	15.910	3.00	4.5747E+02	34	14.352	15.910	3.00	1.9021E+02	34	14.352	15.910	3.00	4.2731E+01
35	14.200	15.526	2.00	4.2057E+02	35	14.200	15.526	2.00	1.6673E+02	35	14.200	15.526	2.00	3.8133E+01
36	14.014	15.723	1.00	3.6998E+02	36	14.014	15.723	1.00	1.3940E+02	36	14.014	15.723	1.00	3.2610E+01
37	13.967	15.661	3.00	3.5661E+02	37	13.967	15.661	3.00	1.3231E+02	37	13.967	15.661	3.00	3.1161E+01
38	14.158	15.717	3.00	4.1012E+02	38	14.158	15.717	3.00	1.6062E+02	38	14.158	15.717	3.00	3.6968E+01
39	14.167	15.640	1.00	4.1209E+02	39	14.167	15.640	1.00	1.6192E+02	39	14.167	15.640	1.00	3.7197E+01
40	13.167	15.236	5.00	1.4161E+02	40	13.167	15.236	5.00	3.8713E+01	40	13.167	15.236	5.00	1.0513E+01
41	13.523	15.457	5.00	2.3148E+02	41	13.523	15.457	5.00	7.3183E+01	41	13.523	15.457	5.00	1.8537E+01
42	13.250	15.380	3.00	1.6234E+02	42	13.250	15.380	3.00	4.6793E+01	42	13.250	15.380	3.00	1.2312E+01
43	13.293	15.301	4.00	1.7261E+02	43	13.293	15.301	4.00	4.9855E+01	43	13.293	15.301	4.00	1.3206E+01
44	14.944	14.076	2.00	4.9912E+02	44	14.944	14.076	2.00	2.5411E+02	44	14.944	14.076	2.00	5.1091E+01
45	14.877	14.351	4.00	5.0298E+02	45	14.877	14.351	4.00	2.4658E+02	45	14.877	14.351	4.00	5.1284E+01
46	13.637	14.470	2.00	2.5961E+02	46	13.637	14.470	2.00	8.6773E+01	46	13.637	14.470	2.00	2.1420E+01
47	14.765	14.203	4.00	4.9842E+02	47	14.765	14.203	4.00	2.3807E+02	47	14.765	14.203	4.00	4.9944E+01
48	15.950	15.453	6.00	3.7860E+02	48	15.950	15.453	6.00	2.4266E+02	48	15.950	15.453	6.00	4.3226E+01
49	14.871	14.057	2.00	4.9950E+02	49	14.871	14.057	2.00	2.4871E+02	49	14.871	14.057	2.00	5.0649E+01
50	15.975	14.694	3.00	3.5687E+02	50	15.975	14.694	3.00	2.3337E+02	50	15.975	14.694	3.00	4.1530E+01
51	15.970	15.328	6.00	3.7062E+02	51	15.970	15.328	6.00	2.3828E+02	51	15.970	15.328	6.00	4.2464E+01
52	15.803	14.834	2.00	4.0945E+02	52	15.803	14.834	2.00	2.5397E+02	52	15.803	14.834	2.00	4.6878E+01
53	15.716	14.523	2.00	4.1727E+02	53	15.716	14.523	2.00	2.5721E+02	53	15.716	14.523	2.00	4.7120E+01
54	15.841	14.686	3.00	3.9520E+02	54	15.841	14.686	3.00	2.5046E+02	54	15.841	14.686	3.00	4.5440E+01
55	15.746	15.374	2.00	4.3704E+02	55	15.746	15.374	2.00	2.6115E+02	55	15.746	15.374	2.00	4.8155E+01
56	16.489	14.995	2.00	2.1255E+02	56	16.489	14.995	2.00	1.5757E+02	56	16.489	14.995	2.00	2.5926E+01
57	15.907	15.517	2.00	3.9187E+02	57	15.907	15.517	2.00	2.4814E+02	57	15.907	15.517	2.00	4.4436E+01
58	15.921	14.547	3.00	3.6909E+02	58	15.921	14.547	3.00	2.4150E+02	58	15.921	14.547	3.00	4.2791E+01
59	16.339	14.858	3.00	2.5529E+02	59	16.339	14.858	3.00	1.8195E+02	59	16.339	14.858	3.00	3.0798E+01
60	16.396	14.734	3.00	2.3788E+02	60	16.396	14.734	3.00	1.7259E+02	60	16.396	14.734	3.00	2.8996E+01
61	16.479	14.715	3.00	2.1476E+02	61	16.479	14.715	3.00	1.5882E+02	61	16.479	14.715	3.00	2.6449E+01
62	16.143	14.987	4.00	3.1437E+02	62	16.143	14.987	4.00	2.1353E+02	62	16.143	14.987	4.00	3.7184E+01
63	16.376	15.063	2.00	2.4533E+02	63	16.376	15.063	2.00	1.7614E+02	63	16.376	15.063	2.00	2.9490E+01
64	14.090	15.527	5.00	3.9061E+02	64	14.090	15.527	5.00	1.5003E+02	64	14.090	15.527	5.00	3.4832E+01
65	14.026	15.514	4.00	3.7306E+02	65	14.026	15.514	4.00	1.4033E+02	65	14.026	15.514	4.00	3.2903E+01
66	14.088	15.619	2.00	3.9021E+02	66	14.088	15.619	2.00	1.5006E+02	66	14.088	15.619	2.00	3.4806E+01
67	14.034	15.648	3.00	3.7528E+02	67	14.034	15.648	3.00	1.4212E+02	67	14.034	15.648	3.00	3.3186E+01
68	13.990	15.588	4.00	3.6300E+02	68	13.990	15.588	4.00	1.3535E+02	68	13.990	15.588	4.00	3.1836E+01
69	13.972	15.518	1.00	3.5816E+02	69	13.972	15.518	1.00	1.3226E+02	69	13.972	15.518	1.00	3.1277E+01
70	14.251	15.628	3.00	4.3317E+02	70	14.251	15.628	3.00	1.7463E+02	70	14.251	15.628	3.00	3.9614E+01
71	14.520	15.772	5.00	4.9266E+02	71	14.520	15.772	5.00	2.1576E+02	71	14.520	15.772	5.00	4.7032E+01
72	15.153	17.386	2.00	5.6838E+02	72	15.153	17.386	2.00	2.9015E+02	72	15.153	17.386	2.00	5.7716E+01
73	14.648	14.038	4.00	4.8407E+02	73	14.648	14.038	4.00	2.2476E+02	73	14.648	14.038	4.00	4.7612E+01
74	14.675	14.244	4.00	4.9148E+02	74	14.675	14.244	4.00	2.2792E+02	74	14.675	14.244	4.00	4.8682E+01
75	14.913	14.211	4.00	5.0075E+02	75	14.913	14.211	4.00	2.5046E+02	75	14.913	14.211	4.00	5.1165E+01
76	14.721	13.951	4.00	4.9098E+02	76	14.721	13.951	4.00	2.3320E+02	76	14.721	13.951	4.00	4.8739E+01

Table A-5.2
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (20.210, -10.200)					Moderate Aimpoint (20.550, -11.140)					Light Aimpoint (20.380, -10.670)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	3.3687E+02	77	16.101	16.650	2.00	2.2019E+02	77	16.101	16.650	2.00	3.9345E+01
78	14.250	15.469	3.00	4.3382E+02	78	14.250	15.469	3.00	1.7398E+02	78	14.250	15.469	3.00	3.9602E+01
79	14.331	15.561	3.00	4.5096E+02	79	14.331	15.561	3.00	1.8678E+02	79	14.331	15.561	3.00	4.1755E+01
80	14.387	15.549	3.00	4.6270E+02	80	14.387	15.549	3.00	1.9513E+02	80	14.387	15.549	3.00	4.3211E+01
81	14.397	15.423	3.00	4.6560E+02	81	14.397	15.423	3.00	1.9495E+02	81	14.397	15.423	3.00	4.3462E+01
82	15.413	19.029	3.00	5.1989E+02	82	15.413	19.029	3.00	2.7731E+02	82	15.413	19.029	3.00	5.3780E+01
83	15.850	15.349	2.00	4.0608E+02	83	15.850	15.349	2.00	2.5078E+02	83	15.850	15.349	2.00	4.5563E+01
84	15.751	14.664	3.00	4.1464E+02	84	15.751	14.664	3.00	2.5586E+02	84	15.751	14.664	3.00	4.7120E+01
85	15.813	15.577	2.00	4.1860E+02	85	15.813	15.577	2.00	2.5796E+02	85	15.813	15.577	2.00	4.6808E+01
86	13.893	16.032	4.00	3.3728E+02	86	13.893	16.032	4.00	1.2258E+02	86	13.893	16.032	4.00	2.9094E+01
87	14.568	16.110	4.00	5.0578E+02	87	14.568	16.110	4.00	2.2125E+02	87	14.568	16.110	4.00	4.8909E+01
88	14.250	16.235	4.00	4.3957E+02	88	14.250	16.235	4.00	1.7481E+02	88	14.250	16.235	4.00	4.0149E+01
89	16.009	18.852	4.00	3.3399E+02	89	16.009	18.852	4.00	2.1083E+02	89	16.009	18.852	4.00	3.7762E+01
90	15.914	18.998	4.00	3.6320E+02	90	15.914	18.998	4.00	2.2340E+02	90	15.914	18.998	4.00	4.0448E+01
91	15.692	19.420	4.00	4.2241E+02	91	15.692	19.420	4.00	2.5029E+02	91	15.692	19.420	4.00	4.6085E+01
92	15.441	19.341	4.00	5.0441E+02	92	15.441	19.341	4.00	2.7913E+02	92	15.441	19.341	4.00	5.3110E+01
93	16.187	16.809	7.00	3.0810E+02	93	16.187	16.809	7.00	2.0511E+02	93	16.187	16.809	7.00	3.6069E+01
94	15.517	18.257	1.00	5.0912E+02	94	15.517	18.257	1.00	2.7813E+02	94	15.517	18.257	1.00	5.5224E+01
95	15.626	18.194	33.00	4.7698E+02	95	15.626	18.194	33.00	2.7005E+02	95	15.626	18.194	33.00	5.2602E+01
96	15.529	18.169	7.00	5.0627E+02	96	15.529	18.169	7.00	2.7946E+02	96	15.529	18.169	7.00	5.5274E+01
97	15.607	18.398	28.00	4.8228E+02	97	15.607	18.398	28.00	2.6819E+02	97	15.607	18.398	28.00	5.2223E+01
98	15.562	18.363	5.00	4.9545E+02	98	15.562	18.363	5.00	2.7226E+02	98	15.562	18.363	5.00	5.3454E+01
99	16.079	16.804	3.00	3.4412E+02	99	16.079	16.804	3.00	2.2253E+02	99	16.079	16.804	3.00	3.9846E+01
100	16.436	18.381	3.00	2.1559E+02	100	16.436	18.381	3.00	1.4817E+02	100	16.436	18.381	3.00	2.5494E+01
101	16.286	18.545	1.00	2.5458E+02	101	16.286	18.545	1.00	1.7001E+02	101	16.286	18.545	1.00	2.9708E+01
102	16.523	18.281	2.00	1.9420E+02	102	16.523	18.281	2.00	1.3569E+02	102	16.523	18.281	2.00	2.3180E+01
103	16.329	18.484	2.00	2.4329E+02	103	16.329	18.484	2.00	1.6389E+02	103	16.329	18.484	2.00	2.8506E+01
104	16.470	18.045	6.00	2.0855E+02	104	16.470	18.045	6.00	1.4669E+02	104	16.470	18.045	6.00	2.5087E+01
105	16.350	18.091	1.00	2.3851E+02	105	16.350	18.091	1.00	1.6497E+02	105	16.350	18.091	1.00	2.8437E+01
106	16.332	18.240	1.00	2.4369E+02	106	16.332	18.240	1.00	1.6622E+02	106	16.332	18.240	1.00	2.8834E+01
107	16.493	18.354	6.00	2.0098E+02	107	16.493	18.354	6.00	1.3951E+02	107	16.493	18.354	6.00	2.3872E+01
108	16.408	18.056	12.00	2.2382E+02	108	16.408	18.056	12.00	1.5625E+02	108	16.408	18.056	12.00	2.6812E+01
109	14.033	17.922	2.00	3.8958E+02	109	14.033	17.922	2.00	1.4400E+02	109	14.033	17.922	2.00	3.4045E+01
110	14.310	18.223	4.00	4.7857E+02	110	14.310	18.223	4.00	1.8611E+02	110	14.310	18.223	4.00	4.2876E+01
111	14.038	18.057	1.00	3.9338E+02	111	14.038	18.057	1.00	1.4440E+02	111	14.038	18.057	1.00	3.4242E+01
112	16.100	17.033	3.00	3.3536E+02	112	16.100	17.033	3.00	2.1807E+02	112	16.100	17.033	3.00	3.8671E+01
113	14.205	18.374	1.00	4.4886E+02	113	14.205	18.374	1.00	1.6915E+02	113	14.205	18.374	1.00	3.9558E+01
114	14.232	18.233	12.00	4.5651E+02	114	14.232	18.233	12.00	1.7363E+02	114	14.232	18.233	12.00	4.0407E+01
115	14.229	18.057	4.00	4.5118E+02	115	14.229	18.057	4.00	1.7346E+02	115	14.229	18.057	4.00	4.0331E+01
116	14.089	18.241	2.00	4.1328E+02	116	14.089	18.241	2.00	1.5100E+02	116	14.089	18.241	2.00	3.5861E+01
117	14.311	18.024	1.00	4.7264E+02	117	14.311	18.024	1.00	1.8655E+02	117	14.311	18.024	1.00	4.2910E+01
118	14.022	18.183	1.00	3.9096E+02	118	14.022	18.183	1.00	1.4151E+02	118	14.022	18.183	1.00	3.3745E+01
119	15.063	18.848	4.00	5.8074E+02	119	15.063	18.848	4.00	2.7786E+02	119	15.063	18.848	4.00	5.7005E+01
120	15.074	19.229	12.00	5.7087E+02	120	15.074	19.229	12.00	2.8330E+02	120	15.074	19.229	12.00	5.6979E+01
121	16.226	16.924	3.00	2.9393E+02	121	16.226	16.924	3.00	1.9842E+02	121	16.226	16.924	3.00	3.4512E+01
122	15.000	19.241	2.00	5.7519E+02	122	15.000	19.241	2.00	2.7906E+02	122	15.000	19.241	2.00	5.6934E+01
123	14.861	19.198	1.00	5.6593E+02	123	14.861	19.198	1.00	2.6324E+02	123	14.861	19.198	1.00	5.4906E+01
124	15.107	19.036	1.00	5.7841E+02	124	15.107	19.036	1.00	2.8474E+02	124	15.107	19.036	1.00	5.7518E+01
125	15.009	19.087	2.00	5.7560E+02	125	15.009	19.087	2.00	2.7782E+02	125	15.009	19.087	2.00	5.6681E+01
126	14.890	19.069	1.00	5.7006E+02	126	14.890	19.069	1.00	2.6590E+02	126	14.890	19.069	1.00	5.5235E+01
127	14.841	19.040	1.00	5.6819E+02	127	14.841	19.040	1.00	2.6062E+02	127	14.841	19.040	1.00	5.4630E+01
128	15.124	19.175	4.00	5.6623E+02	128	15.124	19.175	4.00	2.8361E+02	128	15.124	19.175	4.00	5.6743E+01
129	16.188	16.473	40.00	3.0823E+02	129	16.188	16.473	40.00	2.0745E+02	129	16.188	16.473	40.00	3.6404E+01
130	15.248	17.308	16.00	5.6408E+02	130	15.248	17.308	16.00	2.9305E+02	130	15.248	17.308	16.00	5.7786E+01
131	16.175	16.676	2.00	3.1267E+02	131	16.175	16.676	2.00	2.0787E+02	131	16.175	16.676	2.00	3.6707E+01
132	16.015	16.530	5.00	3.6425E+02	132	16.015	16.530	5.00	2.3555E+02	132	16.015	16.530	5.00	4.2413E+01
133	15.733	18.328	9.00	4.4480E+02	133	15.733	18.328	9.00	2.5830E+02	133	15.733	18.328	9.00	4.9524E+01
134	15.206	17.396	10.00	5.6647E+02	134	15.206	17.396	10.00	2.9354E+02	134	15.206	17.396	10.00	5.7918E+01
135	16.324	16.829	12.00	2.6276E+02	135	16.324	16.829	12.00	1.8276E+02	135	16.324	16.829	12.00	3.1210E+01
136	16.374	16.990	4.00	2.4692E+02	136	16.374	16.990	4.00	1.7317E+02	136	16.374	16.990	4.00	2.9416E+01
137	15.561	17.979	6.00	4.9881E+02	137	15.561	17.979	6.00	2.8256E+02	137	15.561	17.979	6.00	5.4445E+01
138	15.585	18.218	2.00	4.8916E+02	138	15.585	18.218	2.00	2.7322E+02	138	15.585	18.218	2.00	5.3742E+01
139	15.506	19.036	2.00	4.9991E+02	139	15.506	19.036	2.00	2.7420E+02	139	15.506	19.036	2.00	5.2438E+01
140	15.641	18.402	24.00	4.7233E+02	140	15.641	18.402	24.00	2.6543E+02	140	15.641	18.402	24.00	5.1414E+01
141	15.601	18.327	10.00	4.8404E+02	141	15.601	18.327	10.00	2.6971E+02	141	15.601	18.327	10.00	5.2755E+01
142	14.434	15.611	3.00	4.7245E+02	142	14.434	15.611	3.00	2.0255E+02	142	14.434	15.611	3.00	4.4473E+01
143	15.719	18.229	16.00	4.4881E+02	143	15.719	18.229	16.00	2.6073E+02	143	15.719	18.229	16.00	5.0040E+01
144	15.555	18.123	4.00	4.9890E+02	144	15.555	18.123	4.00	2.7843E+02	144	15.555	18.123	4.00	5.4561E+01
145	14.358	15.463	3.00	4.5742E+02	145	14.358	15.463	3.00	1.8980E+02	145	14.358	15.463	3.00	4.2468E+01
146	14.184	15.394	5.00	4.1601E+02	146	14.184	15.394	5.00	1.6348E+02	146	14.184	15.394	5.00	3.7604E+01
147	14.297	15.464	4.00	4.4499E+02	147	14.297	15.464	4.00	1.8092E+02	147	14.297	15.464	4.00	4.0907E+01
148	13.681	14.597	1.00	2.7321E+02	148	13.681	14.597	1.00	9.1788E+01	148	13.681	14.597	1.00	2.2604E+01
149	13.478	14.388	1.00	2.1284E+02	149	13.478	14.388	1.00	6.7714E+01	149	13.478	14.388	1.00	1.7049E+01
150	13.534	14.378	1.00	2.2905E+02	150	13.534	14.378	1.00	7.4330E+01	150	13.534	14.378	1.00	1.8556E+01
151	14.858	14.159	4.00	4.9968E+02	151	14.858	14.159	4.00	2.4642E+02	151	14.858	14.159	4.00	5.0655E+01
152	14.625	14.322	4.00	4.8692E+02	152	14.625	14.322	4.00	2.2144E+02	152	14.625	14.322	4.00	4.7945E+01

Table A-5.2
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (20.210, -10.200)					Moderate Aimpoint (20.550, -11.140)					Light Aimpoint (20.380, -10.670)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	5.0029E+02	153	14.854	13.963	2.00	2.4646E+02	153	14.854	13.963	2.00	5.0564E+01
154	15.921	15.357	16.00	3.8545E+02	154	15.921	15.357	16.00	2.4379E+02	154	15.921	15.357	16.00	4.3774E+01
155	14.604	13.876	2.00	4.7925E+02	155	14.604	13.876	2.00	2.1833E+02	155	14.604	13.876	2.00	4.6706E+01
156	14.760	14.069	2.00	4.9699E+02	156	14.760	14.069	2.00	2.3880E+02	156	14.760	14.069	2.00	4.9690E+01
157	13.193	15.343	4.00	1.4858E+02	157	13.193	15.343	4.00	4.1880E+01	157	13.193	15.343	4.00	1.1136E+01
158	13.389	15.206	4.00	1.9644E+02	158	13.389	15.206	4.00	5.7533E+01	158	13.389	15.206	4.00	1.5280E+01
159	13.456	15.290	3.00	2.1305E+02	159	13.456	15.290	3.00	6.3834E+01	159	13.456	15.290	3.00	1.6728E+01
160	15.588	14.773	2.00	4.5380E+02	160	15.588	14.773	2.00	2.6453E+02	160	15.588	14.773	2.00	5.0660E+01
161	16.283	14.887	12.00	2.7176E+02	161	16.283	14.887	12.00	1.9110E+02	161	16.283	14.887	12.00	3.2592E+01
162	15.618	14.622	2.00	4.4222E+02	162	15.618	14.622	2.00	2.6276E+02	162	15.618	14.622	2.00	4.9427E+01
163	15.853	14.526	3.00	3.8595E+02	163	15.853	14.526	3.00	2.4836E+02	163	15.853	14.526	3.00	4.4391E+01
164	15.667	14.794	3.00	4.3812E+02	164	15.667	14.794	3.00	2.6132E+02	164	15.667	14.794	3.00	4.9365E+01
165	15.824	14.794	3.00	4.0250E+02	165	15.824	14.794	3.00	2.5171E+02	165	15.824	14.794	3.00	4.6174E+01
166	16.178	15.100	4.00	3.0502E+02	166	16.178	15.100	4.00	2.0810E+02	166	16.178	15.100	4.00	3.6038E+01
167	15.684	15.464	2.00	4.5461E+02	167	15.684	15.464	2.00	2.6776E+02	167	15.684	15.464	2.00	4.9673E+01
168	15.780	15.281	2.00	4.2531E+02	168	15.780	15.281	2.00	2.5701E+02	168	15.780	15.281	2.00	4.7290E+01
169	15.735	15.486	2.00	4.4029E+02	169	15.735	15.486	2.00	2.6346E+02	169	15.735	15.486	2.00	4.8495E+01
170	16.241	14.979	9.00	2.8503E+02	170	16.241	14.979	9.00	1.9792E+02	170	16.241	14.979	9.00	3.3964E+01
171	16.233	15.088	4.00	2.8820E+02	171	16.233	15.088	4.00	1.9927E+02	171	16.233	15.088	4.00	3.4209E+01
172	16.219	14.747	1.00	2.8807E+02	172	16.219	14.747	1.00	2.0124E+02	172	16.219	14.747	1.00	3.4505E+01
173	16.407	14.834	1.00	2.3571E+02	173	16.407	14.834	1.00	1.7078E+02	173	16.407	14.834	1.00	2.8652E+01
174	16.174	14.734	1.00	3.0068E+02	174	16.174	14.734	1.00	2.0722E+02	174	16.174	14.734	1.00	3.5793E+01
175	16.414	15.004	1.00	2.3423E+02	175	16.414	15.004	1.00	1.6985E+02	175	16.414	15.004	1.00	2.8319E+01
176	16.349	14.675	1.00	2.5011E+02	176	16.349	14.675	1.00	1.8042E+02	176	16.349	14.675	1.00	3.0418E+01
177	16.471	14.830	1.00	2.1768E+02	177	16.471	14.830	1.00	1.6022E+02	177	16.471	14.830	1.00	2.6655E+01
178	16.157	14.868	1.00	3.0814E+02	178	16.157	14.868	1.00	2.1045E+02	178	16.157	14.868	1.00	3.6550E+01
179	13.870	15.600	2.00	3.2943E+02	179	13.870	15.600	2.00	1.1775E+02	179	13.870	15.600	2.00	2.8204E+01
180	13.871	15.733	2.00	3.2963E+02	180	13.871	15.733	2.00	1.1871E+02	180	13.871	15.733	2.00	2.8262E+01
181	13.935	15.551	3.00	3.4779E+02	181	13.935	15.551	3.00	1.2698E+02	181	13.935	15.551	3.00	3.0165E+01
182	13.925	15.695	2.00	3.4486E+02	182	13.925	15.695	2.00	1.2633E+02	182	13.925	15.695	2.00	2.9896E+01
183	13.934	15.437	2.00	3.4808E+02	183	13.934	15.437	2.00	1.2596E+02	183	13.934	15.437	2.00	3.0122E+01
184	13.867	15.450	2.00	3.2949E+02	184	13.867	15.450	2.00	1.1605E+02	184	13.867	15.450	2.00	2.8102E+01
185	16.181	17.037	4.00	3.0754E+02	185	16.181	17.037	4.00	2.0535E+02	185	16.181	17.037	4.00	3.5908E+01
186	16.296	16.955	4.00	2.7041E+02	186	16.296	16.955	4.00	1.8696E+02	186	16.296	16.955	4.00	3.2053E+01
187	16.163	16.951	4.00	3.1481E+02	187	16.163	16.951	4.00	2.0839E+02	187	16.163	16.951	4.00	3.6649E+01
188	14.436	15.492	3.00	4.7281E+02	188	14.436	15.492	3.00	2.0141E+02	188	14.436	15.492	3.00	4.4440E+01
189	16.264	16.500	4.00	2.8426E+02	189	16.264	16.500	4.00	1.9441E+02	189	16.264	16.500	4.00	3.3784E+01
190	16.032	16.870	4.00	3.5980E+02	190	16.032	16.870	4.00	2.2957E+02	190	16.032	16.870	4.00	4.1312E+01
191	16.288	16.648	4.00	2.7622E+02	191	16.288	16.648	4.00	1.8938E+02	191	16.288	16.648	4.00	3.2788E+01
192	16.005	16.725	4.00	3.6886E+02	192	16.005	16.725	4.00	2.3505E+02	192	16.005	16.725	4.00	4.2628E+01
193	16.112	16.912	4.00	3.3245E+02	193	16.112	16.912	4.00	2.1664E+02	193	16.112	16.912	4.00	3.8473E+01
194	16.252	16.789	4.00	2.8683E+02	194	16.252	16.789	4.00	1.9464E+02	194	16.252	16.789	4.00	3.3820E+01
195	13.266	15.204	2.00	1.6565E+02	195	13.266	15.204	2.00	4.6780E+01	195	13.266	15.204	2.00	1.2590E+01
196	13.429	15.394	2.00	2.0551E+02	196	13.429	15.394	2.00	6.1750E+01	196	13.429	15.394	2.00	1.6047E+01
197	15.916	14.875	6.00	3.7767E+02	197	15.916	14.875	6.00	2.4041E+02	197	15.916	14.875	6.00	4.3638E+01
198	13.455	14.706	10.00	2.0983E+02	198	13.455	14.706	10.00	6.6241E+01	198	13.455	14.706	10.00	1.6676E+01
199	15.987	14.868	2.00	3.5704E+02	199	15.987	14.868	2.00	2.3178E+02	199	15.987	14.868	2.00	4.1537E+01
200	13.360	15.319	2.00	1.8902E+02	200	13.360	15.319	2.00	5.5640E+01	200	13.360	15.319	2.00	1.4629E+01
201	15.916	14.708	2.00	3.7412E+02	201	15.916	14.708	2.00	2.4086E+02	201	15.916	14.708	2.00	4.3288E+01
202	16.294	14.763	6.00	2.6696E+02	202	16.294	14.763	6.00	1.8939E+02	202	16.294	14.763	6.00	3.2192E+01
203	15.677	18.330	1.00	4.6152E+02	203	15.677	18.330	1.00	2.6321E+02	203	15.677	18.330	1.00	5.0903E+01
204	16.461	18.591	1.00	2.0521E+02	204	16.461	18.591	1.00	1.4151E+02	204	16.461	18.591	1.00	2.4152E+01
205	14.177	18.046	1.00	4.3636E+02	205	14.177	18.046	1.00	1.6527E+02	205	14.177	18.046	1.00	3.8692E+01
206	14.049	18.351	1.00	4.0015E+02	206	14.049	18.351	1.00	1.4440E+02	206	14.049	18.351	1.00	3.4574E+01
207	14.908	18.942	1.00	5.7442E+02	207	14.908	18.942	1.00	2.6598E+02	207	14.908	18.942	1.00	5.5514E+01
208	14.822	18.948	1.00	5.7064E+02	208	14.822	18.948	1.00	2.5800E+02	208	14.822	18.948	1.00	5.4536E+01
209	16.134	16.486	1.00	3.2549E+02	209	16.134	16.486	1.00	2.1636E+02	209	16.134	16.486	1.00	3.8261E+01
210	14.879	14.240	2.00	5.0080E+02	210	14.879	14.240	2.00	2.4742E+02	210	14.879	14.240	2.00	5.0972E+01
211	13.294	15.448	1.00	1.7292E+02	211	13.294	15.448	1.00	5.0707E+01	211	13.294	15.448	1.00	1.3190E+01
212	16.315	15.061	2.00	2.6345E+02	212	16.315	15.061	2.00	1.8602E+02	212	16.315	15.061	2.00	3.1495E+01
213	16.228	14.881	2.00	2.8774E+02	213	16.228	14.881	2.00	2.0007E+02	213	16.228	14.881	2.00	3.4367E+01
214	15.841	15.478	1.00	4.1055E+02	214	15.841	15.478	1.00	2.5360E+02	214	15.841	15.478	1.00	4.5957E+01
215	16.269	18.118	2.00	2.6112E+02	215	16.269	18.118	2.00	1.7776E+02	215	16.269	18.118	2.00	3.0898E+01
216	14.138	18.176	4.00	4.2759E+02	216	14.138	18.176	4.00	1.5867E+02	216	14.138	18.176	4.00	3.7429E+01
217	14.112	18.070	5.00	4.1678E+02	217	14.112	18.070	5.00	1.5538E+02	217	14.112	18.070	5.00	3.6608E+01
218	14.983	18.822	8.00	5.8053E+02	218	14.983	18.822	8.00	2.7125E+02	218	14.983	18.822	8.00	5.6361E+01
219	14.925	18.819	5.00	5.7963E+02	219	14.925	18.819	5.00	2.6652E+02	219	14.925	18.819	5.00	5.5865E+01
220	15.484	18.048	3.00	5.2127E+02	220	15.484	18.048	3.00	2.8755E+02	220	15.484	18.048	3.00	5.6564E+01
221	16.393	18.433	10.00	2.2645E+02	221	16.393	18.433	10.00	1.5434E+02	221	16.393	18.433	10.00	2.6664E+01
222	16.447	18.213	2.00	2.1409E+02	222	16.447	18.213	2.00	1.4843E+02	222	16.447	18.213	2.00	2.5513E+01
223	16.300	18.359	2.00	2.5204E+02	223	16.300	18.359	2.00	1.6996E+02	223	16.300	18.359	2.00	2.9634E+01
224	14.212	17.935	4.00	4.4445E+02	224	14.212	17.935	4.00	1.7114E+02	224	14.212	17.935	4.00	3.9822E+01
225	15.036	18.722	4.00	5.8467E+02	225	15.036	18.722	4.00	2.7448E+02	225	15.036	18.722	4.00	5.6852E+01
226	16.382	18.616	1.00	2.2659E+02	226	16.382	18.616	1.00	1.5378E+02	226	16.382	18.616	1.00	2.6553E+01
227	15.113	17.328	1.00	5.7017E+02	227	15.113	17.328	1.00	2.8633E+02	227	15.113	17.328	1.00	5.7496E+01
228	15.701	15.607	2.00	4.4888E+02	228	15.701	15.607	2.00	2.6817E+02	228	15.701	15.607	2.00	4.9423E+01

Table A-5.2
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (20.210, -10.200)					Moderate Aimpoint (20.550, -11.140)					Light Aimpoint (20.380, -10.670)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	4.6981E+02	229	14.521	13.926	4.00	2.0922E+02	229	14.521	13.926	4.00	4.5235E+01
230	14.523	14.092	4.00	4.6914E+02	230	14.523	14.092	4.00	2.0864E+02	230	14.523	14.092	4.00	4.5309E+01
231	14.583	14.082	4.00	4.7671E+02	231	14.583	14.082	4.00	2.1637E+02	231	14.583	14.082	4.00	4.6466E+01
232	15.630	14.497	6.00	4.3587E+02	232	15.630	14.497	6.00	2.6246E+02	232	15.630	14.497	6.00	4.8697E+01
233	15.692	14.599	3.00	4.2522E+02	233	15.692	14.599	3.00	2.5876E+02	233	15.692	14.599	3.00	4.7927E+01
234	15.772	14.883	8.00	4.1949E+02	234	15.772	14.883	8.00	2.5731E+02	234	15.772	14.883	8.00	4.7897E+01
235	14.109	15.773	2.00	3.9692E+02	235	14.109	15.773	2.00	1.5338E+02	235	14.109	15.773	2.00	3.5518E+01
236	15.710	14.733	7.00	4.2642E+02	236	15.710	14.733	7.00	2.5868E+02	236	15.710	14.733	7.00	4.8256E+01
237	15.776	14.522	2.00	4.0357E+02	237	15.776	14.522	2.00	2.5343E+02	237	15.776	14.522	2.00	4.5924E+01
238	15.612	17.946	2.00	4.8351E+02	238	15.612	17.946	2.00	2.7843E+02	238	15.612	17.946	2.00	5.3008E+01
239	14.688	14.397	8.00	4.9646E+02	239	14.688	14.397	8.00	2.2883E+02	239	14.688	14.397	8.00	4.9374E+01
240	14.775	14.328	12.00	4.9941E+02	240	14.775	14.328	12.00	2.3759E+02	240	14.775	14.328	12.00	5.0211E+01
241	13.891	14.199	7.00	3.3160E+02	241	13.891	14.199	7.00	1.1928E+02	241	13.891	14.199	7.00	2.8544E+01
242	13.901	14.027	7.00	3.3358E+02	242	13.901	14.027	7.00	1.2065E+02	242	13.901	14.027	7.00	2.8842E+01

Table A-5.3
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (22.730, 1.890)					Moderate Aimpoint (22.090, 2.190)					Light Aimpoint (19.950, -12.430)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.0055E+03	1	16.058	16.697	2.00	5.0137E+02	1	16.058	16.697	2.00	1.8269E+02
2	16.495	18.182	2.00	1.0372E+03	2	16.495	18.182	2.00	5.1449E+02	2	16.495	18.182	2.00	1.7778E+02
3	16.398	18.288	5.00	1.0395E+03	3	16.398	18.288	5.00	5.1559E+02	3	16.398	18.288	5.00	1.7778E+02
4	14.111	17.886	1.00	8.8274E+02	4	14.111	17.886	1.00	4.9502E+02	4	14.111	17.886	1.00	1.7320E+02
5	14.117	18.329	2.00	9.2998E+02	5	14.117	18.329	2.00	5.0221E+02	5	14.117	18.329	2.00	1.6892E+02
6	16.013	17.002	2.00	1.0143E+03	6	16.013	17.002	2.00	5.0140E+02	6	16.013	17.002	2.00	1.8221E+02
7	14.261	17.923	5.00	9.3779E+02	7	14.261	17.923	5.00	5.0041E+02	7	14.261	17.923	5.00	1.7368E+02
8	15.018	18.957	5.00	1.0764E+03	8	15.018	18.957	5.00	5.3549E+02	8	15.018	18.957	5.00	1.6812E+02
9	14.935	19.036	1.00	1.0769E+03	9	14.935	19.036	1.00	5.3767E+02	9	14.935	19.036	1.00	1.6694E+02
10	15.059	19.065	2.00	1.0816E+03	10	15.059	19.065	2.00	5.3922E+02	10	15.059	19.065	2.00	1.6734E+02
11	16.118	16.767	2.00	1.0069E+03	11	16.118	16.767	2.00	5.0135E+02	11	16.118	16.767	2.00	1.8282E+02
12	14.297	15.740	3.00	8.6261E+02	12	14.297	15.740	3.00	4.7975E+02	12	14.297	15.740	3.00	1.8157E+02
13	14.424	15.732	2.00	8.8399E+02	13	14.424	15.732	2.00	4.8785E+02	13	14.424	15.732	2.00	1.8170E+02
14	14.328	15.664	4.00	8.6841E+02	14	14.328	15.664	4.00	4.8146E+02	14	14.328	15.664	4.00	1.8146E+02
15	15.135	17.274	2.00	1.0085E+03	15	15.135	17.274	2.00	5.0815E+02	15	15.135	17.274	2.00	1.7940E+02
16	16.187	16.658	4.00	1.0033E+03	16	16.187	16.658	4.00	5.0131E+02	16	16.187	16.658	4.00	1.8235E+02
17	15.252	17.386	4.00	1.0170E+03	17	15.252	17.386	4.00	5.0944E+02	17	15.252	17.386	4.00	1.7924E+02
18	15.173	17.315	9.00	1.0113E+03	18	15.173	17.315	9.00	5.0862E+02	18	15.173	17.315	9.00	1.7933E+02
19	16.065	16.500	4.00	1.0002E+03	19	16.065	16.500	4.00	5.0152E+02	19	16.065	16.500	4.00	1.8213E+02
20	15.732	18.428	7.00	1.0578E+03	20	15.732	18.428	7.00	5.1843E+02	20	15.732	18.428	7.00	1.7665E+02
21	16.357	16.781	7.00	1.0052E+03	21	16.357	16.781	7.00	5.0124E+02	21	16.357	16.781	7.00	1.8166E+02
22	16.263	17.082	8.00	1.0149E+03	22	16.263	17.082	8.00	5.0124E+02	22	16.263	17.082	8.00	1.8149E+02
23	15.640	18.125	6.00	1.0404E+03	23	15.640	18.125	6.00	5.1640E+02	23	15.640	18.125	6.00	1.7778E+02
24	15.675	18.447	4.00	1.0590E+03	24	15.675	18.447	4.00	5.1870E+02	24	15.675	18.447	4.00	1.7624E+02
25	15.684	18.075	1.00	1.0374E+03	25	15.684	18.075	1.00	5.1593E+02	25	15.684	18.075	1.00	1.7800E+02
26	15.384	17.995	5.00	1.0347E+03	26	15.384	17.995	5.00	5.1559E+02	26	15.384	17.995	5.00	1.7746E+02
27	15.405	18.172	4.00	1.0435E+03	27	15.405	18.172	4.00	5.1719E+02	27	15.405	18.172	4.00	1.7696E+02
28	15.433	18.082	4.00	1.0389E+03	28	15.433	18.082	4.00	5.1646E+02	28	15.433	18.082	4.00	1.7733E+02
29	15.452	18.232	4.00	1.0467E+03	29	15.452	18.232	4.00	5.1760E+02	29	15.452	18.232	4.00	1.7692E+02
30	15.476	18.303	5.00	1.0505E+03	30	15.476	18.303	5.00	5.1807E+02	30	15.476	18.303	5.00	1.7672E+02
31	15.526	18.028	4.00	1.0358E+03	31	15.526	18.028	4.00	5.1596E+02	31	15.526	18.028	4.00	1.7776E+02
32	15.369	18.094	4.00	1.0396E+03	32	15.369	18.094	4.00	5.1640E+02	32	15.369	18.094	4.00	1.7710E+02
33	14.295	15.942	18.00	8.6089E+02	33	14.295	15.942	18.00	4.8088E+02	33	14.295	15.942	18.00	1.8195E+02
34	14.352	15.910	3.00	8.7156E+02	34	14.352	15.910	3.00	4.8457E+02	34	14.352	15.910	3.00	1.8195E+02
35	14.200	15.526	2.00	7.9329E+02	35	14.200	15.526	2.00	4.7340E+02	35	14.200	15.526	2.00	1.8107E+02
36	14.014	15.723	1.00	7.1732E+02	36	14.014	15.723	1.00	4.6044E+02	36	14.014	15.723	1.00	1.8120E+02
37	13.967	15.661	3.00	6.8618E+02	37	13.967	15.661	3.00	4.5740E+02	37	13.967	15.661	3.00	1.8104E+02
38	14.158	15.717	3.00	7.9233E+02	38	14.158	15.717	3.00	4.7044E+02	38	14.158	15.717	3.00	1.8136E+02
39	14.167	15.640	1.00	7.8853E+02	39	14.167	15.640	1.00	4.7107E+02	39	14.167	15.640	1.00	1.8124E+02
40	13.167	15.236	5.00	2.5228E+02	40	13.167	15.236	5.00	2.7282E+02	40	13.167	15.236	5.00	1.7917E+02
41	13.523	15.457	5.00	4.3373E+02	41	13.523	15.457	5.00	3.6985E+02	41	13.523	15.457	5.00	1.8031E+02
42	13.250	15.380	3.00	3.0211E+02	42	13.250	15.380	3.00	2.9840E+02	42	13.250	15.380	3.00	1.7992E+02
43	13.293	15.301	4.00	3.1631E+02	43	13.293	15.301	4.00	3.0646E+02	43	13.293	15.301	4.00	1.7991E+02
44	14.944	14.076	2.00	9.4999E+02	44	14.944	14.076	2.00	4.9054E+02	44	14.944	14.076	2.00	1.7673E+02
45	14.877	14.351	4.00	9.5049E+02	45	14.877	14.351	4.00	4.8971E+02	45	14.877	14.351	4.00	1.7856E+02
46	13.637	14.470	2.00	4.2045E+02	46	13.637	14.470	2.00	3.6018E+02	46	13.637	14.470	2.00	1.7995E+02
47	14.765	14.203	4.00	9.1659E+02	47	14.765	14.203	4.00	4.8697E+02	47	14.765	14.203	4.00	1.7779E+02
48	15.950	15.453	6.00	1.0018E+03	48	15.950	15.453	6.00	4.9949E+02	48	15.950	15.453	6.00	1.8055E+02
49	14.871	14.057	2.00	9.3810E+02	49	14.871	14.057	2.00	4.8923E+02	49	14.871	14.057	2.00	1.7674E+02
50	15.975	14.694	3.00	9.9707E+02	50	15.975	14.694	3.00	4.9366E+02	50	15.975	14.694	3.00	1.7782E+02
51	15.970	15.328	6.00	1.0002E+03	51	15.970	15.328	6.00	4.9940E+02	51	15.970	15.328	6.00	1.8041E+02
52	15.803	14.834	2.00	9.9796E+02	52	15.803	14.834	2.00	4.9476E+02	52	15.803	14.834	2.00	1.7938E+02
53	15.716	14.523	2.00	9.9508E+02	53	15.716	14.523	2.00	4.9404E+02	53	15.716	14.523	2.00	1.7759E+02
54	15.841	14.686	3.00	9.9790E+02	54	15.841	14.686	3.00	4.9409E+02	54	15.841	14.686	3.00	1.7824E+02
55	15.746	15.374	2.00	1.0001E+03	55	15.746	15.374	2.00	4.9987E+02	55	15.746	15.374	2.00	1.8098E+02
56	16.489	14.995	2.00	9.9838E+02	56	16.489	14.995	2.00	4.9249E+02	56	16.489	14.995	2.00	1.7673E+02
57	15.907	15.517	2.00	1.0025E+03	57	15.907	15.517	2.00	4.9961E+02	57	15.907	15.517	2.00	1.8071E+02
58	15.921	14.547	3.00	9.9401E+02	58	15.921	14.547	3.00	4.9367E+02	58	15.921	14.547	3.00	1.7701E+02
59	16.339	14.858	3.00	9.9813E+02	59	16.339	14.858	3.00	4.9269E+02	59	16.339	14.858	3.00	1.7675E+02
60	16.396	14.734	3.00	9.9436E+02	60	16.396	14.734	3.00	4.9223E+02	60	16.396	14.734	3.00	1.7557E+02
61	16.479	14.715	3.00	9.9282E+02	61	16.479	14.715	3.00	4.9188E+02	61	16.479	14.715	3.00	1.7490E+02
62	16.143	14.987	4.00	9.9887E+02	62	16.143	14.987	4.00	4.9427E+02	62	16.143	14.987	4.00	1.7879E+02
63	16.376	15.063	2.00	9.9878E+02	63	16.376	15.063	2.00	4.9361E+02	63	16.376	15.063	2.00	1.7790E+02
64	14.090	15.527	5.00	7.3694E+02	64	14.090	15.527	5.00	4.6643E+02	64	14.090	15.527	5.00	1.8095E+02
65	14.026	15.514	4.00	7.0260E+02	65	14.026	15.514	4.00	4.6235E+02	65	14.026	15.514	4.00	1.8086E+02
66	14.088	15.619	2.00	7.4529E+02	66	14.088	15.619	2.00	4.6589E+02	66	14.088	15.619	2.00	1.8111E+02
67	14.034	15.648	3.00	7.2009E+02	67	14.034	15.648	3.00	4.6212E+02	67	14.034	15.648	3.00	1.8109E+02
68	13.990	15.588	4.00	6.9105E+02	68	13.990	15.588	4.00	4.5943E+02	68	13.990	15.588	4.00	1.8094E+02
69	13.972	15.518	1.00	6.7496E+02	69	13.972	15.518	1.00	4.5875E+02	69	13.972	15.518	1.00	1.8082E+02
70	14.251	15.628	3.00	8.3054E+02	70	14.251	15.628	3.00	4.7651E+02	70	14.251	15.628	3.00	1.8131E+02
71	14.520	15.772	5.00	8.9985E+02	71	14.520	15.772	5.00	4.9417E+02	71	14.520	15.772	5.00	1.8188E+02
72	15.153	17.386	2.00	1.0118E+03	72	15.153	17.386	2.00	5.0961E+02	72	15.153	17.386	2.00	1.7900E+02
73	14.648	14.038	4.00	8.5418E+02	73	14.648	14.038	4.00	4.8488E+02	73	14.648	14.038	4.00	1.7697E+02
74	14.675	14.244	4.00	8.8693E+02	74	14.675	14.244	4.00	4.8486E+02	74	14.675	14.244	4.00	1.7817E+02
75	14.913	14.211	4.00	9.5026E+02	75	14.913	14.211	4.00	4.9013E+02	75	14.913	14.211	4.00	1.7763E+02
76	14.721	13.951	4.00	8.7225E+02	76	14.721	13.951	4.00	4.8550E+02	76	14.721	13.951	4.00	1.7634E+02

Table A-5.3
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (22.730, 1.890)					Moderate Aimpoint (22.090, 2.190)					Light Aimpoint (19.950, -12.430)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	1.0039E+03	77	16.101	16.650	2.00	5.0135E+02	77	16.101	16.650	2.00	1.8250E+02
78	14.250	15.469	3.00	8.1269E+02	78	14.250	15.469	3.00	4.7605E+02	78	14.250	15.469	3.00	1.8102E+02
79	14.331	15.561	3.00	8.6381E+02	79	14.331	15.561	3.00	4.8140E+02	79	14.331	15.561	3.00	1.8128E+02
80	14.387	15.549	3.00	8.7902E+02	80	14.387	15.549	3.00	4.8456E+02	80	14.387	15.549	3.00	1.8131E+02
81	14.397	15.423	3.00	8.8154E+02	81	14.397	15.423	3.00	4.8338E+02	81	14.397	15.423	3.00	1.8109E+02
82	15.413	19.029	3.00	1.0890E+03	82	15.413	19.029	3.00	5.3566E+02	82	15.413	19.029	3.00	1.6952E+02
83	15.850	15.349	2.00	1.0002E+03	83	15.850	15.349	2.00	4.9966E+02	83	15.850	15.349	2.00	1.8077E+02
84	15.751	14.664	3.00	9.9804E+02	84	15.751	14.664	3.00	4.9418E+02	84	15.751	14.664	3.00	1.7840E+02
85	15.813	15.577	2.00	1.0023E+03	85	15.813	15.577	2.00	4.9981E+02	85	15.813	15.577	2.00	1.8099E+02
86	13.893	16.032	4.00	6.8393E+02	86	13.893	16.032	4.00	4.5106E+02	86	13.893	16.032	4.00	1.8146E+02
87	14.568	16.110	4.00	9.1278E+02	87	14.568	16.110	4.00	4.9636E+02	87	14.568	16.110	4.00	1.8261E+02
88	14.250	16.235	4.00	8.5217E+02	88	14.250	16.235	4.00	4.8108E+02	88	14.250	16.235	4.00	1.8180E+02
89	16.009	18.852	4.00	1.0798E+03	89	16.009	18.852	4.00	5.2452E+02	89	16.009	18.852	4.00	1.7377E+02
90	15.914	18.998	4.00	1.0900E+03	90	15.914	18.998	4.00	5.3007E+02	90	15.914	18.998	4.00	1.7205E+02
91	15.692	19.420	4.00	1.1091E+03	91	15.692	19.420	4.00	5.4544E+02	91	15.692	19.420	4.00	1.6724E+02
92	15.441	19.341	4.00	1.1044E+03	92	15.441	19.341	4.00	5.4501E+02	92	15.441	19.341	4.00	1.6673E+02
93	16.187	16.809	7.00	1.0075E+03	93	16.187	16.809	7.00	5.0131E+02	93	16.187	16.809	7.00	1.8262E+02
94	15.517	18.257	1.00	1.0480E+03	94	15.517	18.257	1.00	5.1764E+02	94	15.517	18.257	1.00	1.7705E+02
95	15.626	18.194	33.00	1.0443E+03	95	15.626	18.194	33.00	5.1693E+02	95	15.626	18.194	33.00	1.7753E+02
96	15.529	18.169	7.00	1.0432E+03	96	15.529	18.169	7.00	5.1697E+02	96	15.529	18.169	7.00	1.7734E+02
97	15.607	18.398	28.00	1.0560E+03	97	15.607	18.398	28.00	5.1848E+02	97	15.607	18.398	28.00	1.7645E+02
98	15.562	18.363	5.00	1.0540E+03	98	15.562	18.363	5.00	5.1832E+02	98	15.562	18.363	5.00	1.7661E+02
99	16.079	16.804	3.00	1.0082E+03	99	16.079	16.804	3.00	5.0137E+02	99	16.079	16.804	3.00	1.8298E+02
100	16.436	18.381	3.00	1.0431E+03	100	16.436	18.381	3.00	5.1612E+02	100	16.436	18.381	3.00	1.7738E+02
101	16.286	18.545	1.00	1.0561E+03	101	16.286	18.545	1.00	5.1784E+02	101	16.286	18.545	1.00	1.7730E+02
102	16.523	18.281	2.00	1.0387E+03	102	16.523	18.281	2.00	5.1510E+02	102	16.523	18.281	2.00	1.7718E+02
103	16.329	18.484	2.00	1.0516E+03	103	16.329	18.484	2.00	5.1724E+02	103	16.329	18.484	2.00	1.7743E+02
104	16.470	18.045	6.00	1.0350E+03	104	16.470	18.045	6.00	5.1358E+02	104	16.470	18.045	6.00	1.7823E+02
105	16.350	18.091	1.00	1.0365E+03	105	16.350	18.091	1.00	5.1432E+02	105	16.350	18.091	1.00	1.7818E+02
106	16.332	18.240	1.00	1.0391E+03	106	16.332	18.240	1.00	5.1547E+02	106	16.332	18.240	1.00	1.7787E+02
107	16.493	18.354	6.00	1.0403E+03	107	16.493	18.354	6.00	5.1572E+02	107	16.493	18.354	6.00	1.7711E+02
108	16.408	18.056	12.00	1.0355E+03	108	16.408	18.056	12.00	5.1387E+02	108	16.408	18.056	12.00	1.7824E+02
109	14.033	17.922	2.00	8.5827E+02	109	14.033	17.922	2.00	4.9257E+02	109	14.033	17.922	2.00	1.7240E+02
110	14.310	18.223	4.00	9.6960E+02	110	14.310	18.223	4.00	5.0713E+02	110	14.310	18.223	4.00	1.7106E+02
111	14.038	18.057	1.00	8.7176E+02	111	14.038	18.057	1.00	4.9414E+02	111	14.038	18.057	1.00	1.7110E+02
112	16.100	17.033	3.00	1.0146E+03	112	16.100	17.033	3.00	5.0134E+02	112	16.100	17.033	3.00	1.8203E+02
113	14.205	18.374	1.00	9.6185E+02	113	14.205	18.374	1.00	5.0698E+02	113	14.205	18.374	1.00	1.6901E+02
114	14.232	18.233	12.00	9.6079E+02	114	14.232	18.233	12.00	5.0457E+02	114	14.232	18.233	12.00	1.7052E+02
115	14.229	18.057	4.00	9.4068E+02	115	14.229	18.057	4.00	5.0072E+02	115	14.229	18.057	4.00	1.7220E+02
116	14.089	18.241	2.00	9.0928E+02	116	14.089	18.241	2.00	4.9920E+02	116	14.089	18.241	2.00	1.6960E+02
117	14.311	18.024	1.00	9.6395E+02	117	14.311	18.024	1.00	5.0318E+02	117	14.311	18.024	1.00	1.7298E+02
118	14.022	18.183	1.00	8.7779E+02	118	14.022	18.183	1.00	4.9544E+02	118	14.022	18.183	1.00	1.6977E+02
119	15.063	18.848	4.00	1.0736E+03	119	15.063	18.848	4.00	5.3212E+02	119	15.063	18.848	4.00	1.6939E+02
120	15.074	19.229	12.00	1.0886E+03	120	15.074	19.229	12.00	5.4432E+02	120	15.074	19.229	12.00	1.6589E+02
121	16.226	16.924	3.00	1.0105E+03	121	16.226	16.924	3.00	5.0128E+02	121	16.226	16.924	3.00	1.8226E+02
122	15.000	19.241	2.00	1.0867E+03	122	15.000	19.241	2.00	5.4437E+02	122	15.000	19.241	2.00	1.6538E+02
123	14.861	19.198	1.00	1.0805E+03	123	14.861	19.198	1.00	5.4187E+02	123	14.861	19.198	1.00	1.6503E+02
124	15.107	19.036	1.00	1.0817E+03	124	15.107	19.036	1.00	5.3843E+02	124	15.107	19.036	1.00	1.6787E+02
125	15.009	19.087	2.00	1.0810E+03	125	15.009	19.087	2.00	5.3972E+02	125	15.009	19.087	2.00	1.6686E+02
126	14.890	19.069	1.00	1.0767E+03	126	14.890	19.069	1.00	5.3848E+02	126	14.890	19.069	1.00	1.6639E+02
127	14.841	19.040	1.00	1.0742E+03	127	14.841	19.040	1.00	5.3727E+02	127	14.841	19.040	1.00	1.6640E+02
128	15.124	19.175	4.00	1.0878E+03	128	15.124	19.175	4.00	5.4245E+02	128	15.124	19.175	4.00	1.6666E+02
129	16.188	16.473	40.00	1.0002E+03	129	16.188	16.473	40.00	5.0160E+02	129	16.188	16.473	40.00	1.8186E+02
130	15.248	17.308	16.00	1.0149E+03	130	15.248	17.308	16.00	5.0839E+02	130	15.248	17.308	16.00	1.7954E+02
131	16.175	16.676	2.00	1.0039E+03	131	16.175	16.676	2.00	5.0132E+02	131	16.175	16.676	2.00	1.8244E+02
132	16.015	16.530	5.00	1.0015E+03	132	16.015	16.530	5.00	5.0146E+02	132	16.015	16.530	5.00	1.8228E+02
133	15.733	18.328	9.00	1.0518E+03	133	15.733	18.328	9.00	5.1768E+02	133	15.733	18.328	9.00	1.7723E+02
134	15.206	17.396	10.00	1.0149E+03	134	15.206	17.396	10.00	5.0966E+02	134	15.206	17.396	10.00	1.7909E+02
135	16.324	16.829	12.00	1.0069E+03	135	16.324	16.829	12.00	5.0125E+02	135	16.324	16.829	12.00	1.8196E+02
136	16.374	16.990	4.00	1.0112E+03	136	16.374	16.990	4.00	5.0120E+02	136	16.374	16.990	4.00	1.8162E+02
137	15.561	17.979	6.00	1.0341E+03	137	15.561	17.979	6.00	5.1553E+02	137	15.561	17.979	6.00	1.7800E+02
138	15.585	18.218	2.00	1.0458E+03	138	15.585	18.218	2.00	5.1720E+02	138	15.585	18.218	2.00	1.7736E+02
139	15.506	19.036	2.00	1.0913E+03	139	15.506	19.036	2.00	5.3506E+02	139	15.506	19.036	2.00	1.6988E+02
140	15.641	18.402	24.00	1.0563E+03	140	15.641	18.402	24.00	5.1844E+02	140	15.641	18.402	24.00	1.7654E+02
141	15.601	18.327	10.00	1.0519E+03	141	15.601	18.327	10.00	5.1797E+02	141	15.601	18.327	10.00	1.7705E+02
142	14.434	15.611	3.00	8.8597E+02	142	14.434	15.611	3.00	4.8773E+02	142	14.434	15.611	3.00	1.8148E+02
143	15.719	18.229	16.00	1.0460E+03	143	15.719	18.229	16.00	5.1698E+02	143	15.719	18.229	16.00	1.7752E+02
144	15.555	18.123	4.00	1.0407E+03	144	15.555	18.123	4.00	5.1658E+02	144	15.555	18.123	4.00	1.7755E+02
145	14.358	15.463	3.00	8.6642E+02	145	14.358	15.463	3.00	4.8184E+02	145	14.358	15.463	3.00	1.8113E+02
146	14.184	15.394	5.00	7.7164E+02	146	14.184	15.394	5.00	4.7178E+02	146	14.184	15.394	5.00	1.8082E+02
147	14.297	15.464	4.00	8.3589E+02	147	14.297	15.464	4.00	4.7857E+02	147	14.297	15.464	4.00	1.8106E+02
148	13.681	14.597	1.00	4.5611E+02	148	13.681	14.597	1.00	3.7278E+02	148	13.681	14.597	1.00	1.7996E+02
149	13.478	14.388	1.00	3.2535E+02	149	13.478	14.388	1.00	3.2483E+02	149	13.478	14.388	1.00	1.7953E+02
150	13.534	14.378	1.00	3.5479E+02	150	13.534	14.378	1.00	3.3620E+02	150	13.534	14.378	1.00	1.7973E+02
151	14.858	14.159	4.00	9.4594E+02	151	14.858	14.159	4.00	4.8895E+02	151	14.858	14.159	4.00	1.7739E+02
152	14.625	14.322	4.00	8.7416E+02	152	14.625	14.322	4.00	4.8351E+02	152	14.625	14.322	4.00	1.7871E+02

Table A-5.3
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (22.730, 1.890)					Moderate Aimpoint (22.090, 2.190)					Light Aimpoint (19.950, -12.430)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	9.2109E+02	153	14.854	13.963	2.00	4.8640E+02	153	14.854	13.963	2.00	1.7619E+02
154	15.921	15.357	16.00	1.0005E+03	154	15.921	15.357	16.00	4.9952E+02	154	15.921	15.357	16.00	1.8057E+02
155	14.604	13.876	2.00	8.2282E+02	155	14.604	13.876	2.00	4.8233E+02	155	14.604	13.876	2.00	1.7609E+02
156	14.760	14.069	2.00	8.9906E+02	156	14.760	14.069	2.00	4.8707E+02	156	14.760	14.069	2.00	1.7698E+02
157	13.193	15.343	4.00	2.7315E+02	157	13.193	15.343	4.00	2.8274E+02	157	13.193	15.343	4.00	1.7956E+02
158	13.389	15.206	4.00	3.5492E+02	158	13.389	15.206	4.00	3.2696E+02	158	13.389	15.206	4.00	1.7994E+02
159	13.456	15.290	3.00	3.9275E+02	159	13.456	15.290	3.00	3.4650E+02	159	13.456	15.290	3.00	1.8007E+02
160	15.588	14.773	2.00	9.9732E+02	160	15.588	14.773	2.00	4.9509E+02	160	15.588	14.773	2.00	1.7968E+02
161	16.283	14.887	12.00	9.9900E+02	161	16.283	14.887	12.00	4.9293E+02	161	16.283	14.887	12.00	1.7729E+02
162	15.618	14.622	2.00	9.9801E+02	162	15.618	14.622	2.00	4.9429E+02	162	15.618	14.622	2.00	1.7858E+02
163	15.853	14.526	3.00	9.9408E+02	163	15.853	14.526	3.00	4.9382E+02	163	15.853	14.526	3.00	1.7712E+02
164	15.667	14.794	3.00	9.9757E+02	164	15.667	14.794	3.00	4.9496E+02	164	15.667	14.794	3.00	1.7956E+02
165	15.824	14.794	3.00	9.9812E+02	165	15.824	14.794	3.00	4.9427E+02	165	15.824	14.794	3.00	1.7903E+02
166	16.178	15.100	4.00	9.9914E+02	166	16.178	15.100	4.00	4.9550E+02	166	16.178	15.100	4.00	1.7932E+02
167	15.684	15.464	2.00	1.0009E+03	167	15.684	15.464	2.00	5.0002E+02	167	15.684	15.464	2.00	1.8113E+02
168	15.780	15.281	2.00	9.9920E+02	168	15.780	15.281	2.00	4.9978E+02	168	15.780	15.281	2.00	1.8086E+02
169	15.735	15.486	2.00	1.0014E+03	169	15.735	15.486	2.00	4.9993E+02	169	15.735	15.486	2.00	1.8111E+02
170	16.241	14.979	9.00	9.9908E+02	170	16.241	14.979	9.00	4.9346E+02	170	16.241	14.979	9.00	1.7815E+02
171	16.233	15.088	4.00	9.9922E+02	171	16.233	15.088	4.00	4.9496E+02	171	16.233	15.088	4.00	1.7892E+02
172	16.219	14.747	1.00	9.9641E+02	172	16.219	14.747	1.00	4.9289E+02	172	16.219	14.747	1.00	1.7679E+02
173	16.407	14.834	1.00	9.9668E+02	173	16.407	14.834	1.00	4.9240E+02	173	16.407	14.834	1.00	1.7616E+02
174	16.174	14.734	1.00	9.9645E+02	174	16.174	14.734	1.00	4.9303E+02	174	16.174	14.734	1.00	1.7699E+02
175	16.414	15.004	1.00	9.9864E+02	175	16.414	15.004	1.00	4.9276E+02	175	16.414	15.004	1.00	1.7726E+02
176	16.349	14.675	1.00	9.9342E+02	176	16.349	14.675	1.00	4.9230E+02	176	16.349	14.675	1.00	1.7549E+02
177	16.471	14.830	1.00	9.9577E+02	177	16.471	14.830	1.00	4.9216E+02	177	16.471	14.830	1.00	1.7572E+02
178	16.157	14.868	1.00	9.9882E+02	178	16.157	14.868	1.00	4.9331E+02	178	16.157	14.868	1.00	1.7794E+02
179	13.870	15.600	2.00	6.2912E+02	179	13.870	15.600	2.00	4.5100E+02	179	13.870	15.600	2.00	1.8085E+02
180	13.871	15.733	2.00	6.4222E+02	180	13.871	15.733	2.00	4.5002E+02	180	13.871	15.733	2.00	1.8106E+02
181	13.935	15.551	3.00	6.5875E+02	181	13.935	15.551	3.00	4.5597E+02	181	13.935	15.551	3.00	1.8084E+02
182	13.925	15.695	2.00	6.6733E+02	182	13.925	15.695	2.00	4.5421E+02	182	13.925	15.695	2.00	1.8105E+02
183	13.934	15.437	2.00	6.4786E+02	183	13.934	15.437	2.00	4.5703E+02	183	13.934	15.437	2.00	1.8067E+02
184	13.867	15.450	2.00	6.1419E+02	184	13.867	15.450	2.00	4.5243E+02	184	13.867	15.450	2.00	1.8063E+02
185	16.181	17.037	4.00	1.0141E+03	185	16.181	17.037	4.00	5.0129E+02	185	16.181	17.037	4.00	1.8185E+02
186	16.296	16.955	4.00	1.0108E+03	186	16.296	16.955	4.00	5.0124E+02	186	16.296	16.955	4.00	1.8196E+02
187	16.163	16.951	4.00	1.0117E+03	187	16.163	16.951	4.00	5.0131E+02	187	16.163	16.951	4.00	1.8228E+02
188	14.436	15.492	3.00	8.8720E+02	188	14.436	15.492	3.00	4.8634E+02	188	14.436	15.492	3.00	1.8126E+02
189	16.264	16.500	4.00	1.0002E+03	189	16.264	16.500	4.00	5.0158E+02	189	16.264	16.500	4.00	1.8166E+02
190	16.032	16.870	4.00	1.0104E+03	190	16.032	16.870	4.00	5.0139E+02	190	16.032	16.870	4.00	1.8272E+02
191	16.288	16.648	4.00	1.0021E+03	191	16.288	16.648	4.00	5.0133E+02	191	16.288	16.648	4.00	1.8177E+02
192	16.005	16.725	4.00	1.0067E+03	192	16.005	16.725	4.00	5.0140E+02	192	16.005	16.725	4.00	1.8283E+02
193	16.112	16.912	4.00	1.0110E+03	193	16.112	16.912	4.00	5.0135E+02	193	16.112	16.912	4.00	1.8257E+02
194	16.252	16.789	4.00	1.0064E+03	194	16.252	16.789	4.00	5.0128E+02	194	16.252	16.789	4.00	1.8224E+02
195	13.266	15.204	2.00	2.9606E+02	195	13.266	15.204	2.00	2.9652E+02	195	13.266	15.204	2.00	1.7967E+02
196	13.429	15.394	2.00	3.8621E+02	196	13.429	15.394	2.00	3.4384E+02	196	13.429	15.394	2.00	1.8014E+02
197	15.916	14.875	6.00	9.9825E+02	197	15.916	14.875	6.00	4.9447E+02	197	15.916	14.875	6.00	1.7928E+02
198	13.455	14.706	10.00	3.4587E+02	198	13.455	14.706	10.00	3.2580E+02	198	13.455	14.706	10.00	1.7975E+02
199	15.987	14.868	2.00	9.9846E+02	199	15.987	14.868	2.00	4.9387E+02	199	15.987	14.868	2.00	1.7896E+02
200	13.360	15.319	2.00	3.4904E+02	200	13.360	15.319	2.00	3.2381E+02	200	13.360	15.319	2.00	1.8000E+02
201	15.916	14.708	2.00	9.9786E+02	201	15.916	14.708	2.00	4.9387E+02	201	15.916	14.708	2.00	1.7812E+02
202	16.294	14.763	6.00	9.9617E+02	202	16.294	14.763	6.00	4.9266E+02	202	16.294	14.763	6.00	1.7641E+02
203	15.677	18.330	1.00	1.0520E+03	203	15.677	18.330	1.00	5.1782E+02	203	15.677	18.330	1.00	1.7715E+02
204	16.461	18.591	1.00	1.0553E+03	204	16.461	18.591	1.00	5.1752E+02	204	16.461	18.591	1.00	1.7652E+02
205	14.177	18.046	1.00	9.2104E+02	205	14.177	18.046	1.00	4.9881E+02	205	14.177	18.046	1.00	1.7201E+02
206	14.049	18.351	1.00	9.0530E+02	206	14.049	18.351	1.00	4.9974E+02	206	14.049	18.351	1.00	1.6830E+02
207	14.908	18.942	1.00	1.0728E+03	207	14.908	18.942	1.00	5.3457E+02	207	14.908	18.942	1.00	1.6767E+02
208	14.822	18.948	1.00	1.0705E+03	208	14.822	18.948	1.00	5.3433E+02	208	14.822	18.948	1.00	1.6715E+02
209	16.134	16.486	1.00	1.0001E+03	209	16.134	16.486	1.00	5.0156E+02	209	16.134	16.486	1.00	1.8198E+02
210	14.879	14.240	2.00	9.4871E+02	210	14.879	14.240	2.00	4.8947E+02	210	14.879	14.240	2.00	1.7786E+02
211	13.294	15.448	1.00	3.2693E+02	211	13.294	15.448	1.00	3.1199E+02	211	13.294	15.448	1.00	1.8003E+02
212	16.315	15.061	2.00	9.9897E+02	212	16.315	15.061	2.00	4.9402E+02	212	16.315	15.061	2.00	1.7825E+02
213	16.228	14.881	2.00	9.9893E+02	213	16.228	14.881	2.00	4.9310E+02	213	16.228	14.881	2.00	1.7759E+02
214	15.841	15.478	1.00	1.0017E+03	214	15.841	15.478	1.00	4.9972E+02	214	15.841	15.478	1.00	1.8086E+02
215	16.269	18.118	2.00	1.0374E+03	215	16.269	18.118	2.00	5.1478E+02	215	16.269	18.118	2.00	1.7812E+02
216	14.138	18.176	4.00	9.2059E+02	216	14.138	18.176	4.00	4.9984E+02	216	14.138	18.176	4.00	1.7052E+02
217	14.112	18.070	5.00	9.0005E+02	217	14.112	18.070	5.00	4.9700E+02	217	14.112	18.070	5.00	1.7140E+02
218	14.983	18.822	8.00	1.0707E+03	218	14.983	18.822	8.00	5.3111E+02	218	14.983	18.822	8.00	1.6920E+02
219	14.925	18.819	5.00	1.0691E+03	219	14.925	18.819	5.00	5.3086E+02	219	14.925	18.819	5.00	1.6891E+02
220	15.484	18.048	3.00	1.0370E+03	220	15.484	18.048	3.00	5.1620E+02	220	15.484	18.048	3.00	1.7758E+02
221	16.393	18.433	10.00	1.0472E+03	221	16.393	18.433	10.00	5.1664E+02	221	16.393	18.433	10.00	1.7745E+02
222	16.447	18.213	2.00	1.0380E+03	222	16.447	18.213	2.00	5.1487E+02	222	16.447	18.213	2.00	1.7792E+02
223	16.300	18.359	2.00	1.0447E+03	223	16.300	18.359	2.00	5.1645E+02	223	16.300	18.359	2.00	1.7763E+02
224	14.212	17.935	4.00	9.2220E+02	224	14.212	17.935	4.00	4.9888E+02	224	14.212	17.935	4.00	1.7329E+02
225	15.036	18.722	4.00	1.0686E+03	225	15.036	18.722	4.00	5.2814E+02	225	15.036	18.722	4.00	1.7042E+02
226	16.382	18.616	1.00	1.0585E+03	226	16.382	18.616	1.00	5.1799E+02	226	16.382	18.616	1.00	1.7687E+02
227	15.113	17.328	1.00	1.0084E+03	227	15.113	17.328	1.00	5.0890E+02	227	15.113	17.328	1.00	1.7912E+02
228	15.701	15.607	2.00	1.0008E+03	228	15.701	15.607	2.00	5.0004E+02	228	15.701	15.607	2.00	1.8126E+02

Table A-5.3
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (22.730, 1.890)					Moderate Aimpoint (22.090, 2.190)					Light Aimpoint (19.950, -12.430)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	7.9646E+02	229	14.521	13.926	4.00	4.8293E+02	229	14.521	13.926	4.00	1.7653E+02
230	14.523	14.092	4.00	8.1192E+02	230	14.523	14.092	4.00	4.8181E+02	230	14.523	14.092	4.00	1.7748E+02
231	14.583	14.082	4.00	8.3401E+02	231	14.583	14.082	4.00	4.8325E+02	231	14.583	14.082	4.00	1.7732E+02
232	15.630	14.497	6.00	9.9515E+02	232	15.630	14.497	6.00	4.9415E+02	232	15.630	14.497	6.00	1.7772E+02
233	15.692	14.599	3.00	9.9697E+02	233	15.692	14.599	3.00	4.9417E+02	233	15.692	14.599	3.00	1.7817E+02
234	15.772	14.883	8.00	9.9773E+02	234	15.772	14.883	8.00	4.9559E+02	234	15.772	14.883	8.00	1.7982E+02
235	14.109	15.773	2.00	7.7286E+02	235	14.109	15.773	2.00	4.6707E+02	235	14.109	15.773	2.00	1.8141E+02
236	15.710	14.733	7.00	9.9794E+02	236	15.710	14.733	7.00	4.9434E+02	236	15.710	14.733	7.00	1.7900E+02
237	15.776	14.522	2.00	9.9460E+02	237	15.776	14.522	2.00	4.9395E+02	237	15.776	14.522	2.00	1.7737E+02
238	15.612	17.946	2.00	1.0338E+03	238	15.612	17.946	2.00	5.1517E+02	238	15.612	17.946	2.00	1.7824E+02
239	14.688	14.397	8.00	9.0639E+02	239	14.688	14.397	8.00	4.8516E+02	239	14.688	14.397	8.00	1.7909E+02
240	14.775	14.328	12.00	9.3585E+02	240	14.775	14.328	12.00	4.8725E+02	240	14.775	14.328	12.00	1.7856E+02
241	13.891	14.199	7.00	5.3854E+02	241	13.891	14.199	7.00	3.9953E+02	241	13.891	14.199	7.00	1.7935E+02
242	13.901	14.027	7.00	5.2859E+02	242	13.901	14.027	7.00	3.9561E+02	242	13.901	14.027	7.00	1.7832E+02

Table A-5.4.1
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (17.380, 12.180)					Moderate Aimpoint (17.380, 12.180)					Light Aimpoint (17.380, 12.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.6764E+02	1	16.058	16.697	2.00	6.5438E+01	1	16.058	16.697	2.00	4.5443E+01
2	16.495	18.182	2.00	8.6260E-03	3	16.398	18.288	5.00	7.0659E-03	2	16.495	18.182	2.00	3.7346E-03
3	16.398	18.288	5.00	3.9532E-02	4	14.111	17.886	1.00	8.5977E-02	3	16.398	18.288	5.00	1.6794E-02
4	14.111	17.886	1.00	2.1373E-01	5	14.117	18.329	2.00	1.0047E+00	4	14.111	17.886	1.00	4.6928E-03
5	14.117	18.329	2.00	2.1474E+00	6	16.013	17.002	2.00	4.5748E+01	5	14.117	18.329	2.00	1.1123E-01
6	16.013	17.002	2.00	1.1935E+02	7	14.261	17.923	5.00	5.9149E-01	6	16.013	17.002	2.00	3.2919E+01
7	14.261	17.923	5.00	1.3210E+00	8	15.018	18.957	5.00	1.5465E+02	7	14.261	17.923	5.00	5.7319E-02
8	15.018	18.957	5.00	3.1217E+02	9	14.935	19.036	1.00	1.6006E+02	8	15.018	18.957	5.00	5.5639E+01
9	14.935	19.036	1.00	3.1798E+02	10	15.059	19.065	2.00	1.3275E+02	9	14.935	19.036	1.00	5.3988E+01
10	15.059	19.065	2.00	2.7365E+02	11	16.118	16.767	2.00	3.3707E+01	10	15.059	19.065	2.00	5.2069E+01
11	16.118	16.767	2.00	9.3431E+01	15	15.135	17.274	2.00	7.3086E+01	11	16.118	16.767	2.00	2.8027E+01
15	15.135	17.274	2.00	1.3573E+02	16	16.187	16.658	4.00	2.2740E+01	15	15.135	17.274	2.00	1.2248E+01
16	16.187	16.658	4.00	6.7429E+01	17	15.252	17.386	4.00	1.4931E+02	16	16.187	16.658	4.00	2.2032E+01
17	15.252	17.386	4.00	2.7618E+02	18	15.173	17.315	9.00	9.6626E+01	17	15.252	17.386	4.00	3.1636E+01
18	15.173	17.315	9.00	1.7868E+02	19	16.065	16.500	4.00	1.0426E+02	18	15.173	17.315	9.00	1.7412E+01
19	16.065	16.500	4.00	2.4722E+02	20	15.732	18.428	7.00	1.3756E+01	19	16.065	16.500	4.00	6.0899E+01
20	15.732	18.428	7.00	3.6378E+01	21	16.357	16.781	7.00	1.8655E+00	20	15.732	18.428	7.00	1.0641E+01
21	16.357	16.781	7.00	7.1080E+00	22	16.263	17.082	8.00	2.6330E+00	21	16.357	16.781	7.00	3.0042E+00
22	16.263	17.082	8.00	9.1924E+00	23	15.640	18.125	6.00	4.9538E+01	22	16.263	17.082	8.00	3.5791E+00
23	15.640	18.125	6.00	1.1900E+02	24	15.675	18.447	4.00	2.0957E+01	23	15.640	18.125	6.00	3.0120E+01
24	15.675	18.447	4.00	5.3297E+01	25	15.684	18.075	1.00	4.2562E+01	24	15.675	18.447	4.00	1.4796E+01
25	15.684	18.075	1.00	1.0380E+02	26	15.384	17.995	5.00	1.6822E+02	25	15.684	18.075	1.00	2.6901E+01
26	15.384	17.995	5.00	3.4372E+02	27	15.405	18.172	4.00	1.3398E+02	26	15.384	17.995	5.00	6.3103E+01
27	15.405	18.172	4.00	2.8343E+02	28	15.433	18.082	4.00	1.3636E+02	27	15.405	18.172	4.00	5.6920E+01
28	15.433	18.082	4.00	2.8877E+02	29	15.452	18.232	4.00	1.0588E+02	28	15.433	18.082	4.00	5.7846E+01
29	15.452	18.232	4.00	2.3030E+02	30	15.476	18.303	5.00	8.6193E+01	29	15.452	18.232	4.00	4.9248E+01
30	15.476	18.303	5.00	1.9231E+02	31	15.526	18.028	4.00	1.0555E+02	30	15.476	18.303	5.00	4.3398E+01
31	15.526	18.028	4.00	2.3223E+02	32	15.369	18.094	4.00	1.5838E+02	31	15.526	18.028	4.00	5.0144E+01
32	15.369	18.094	4.00	3.2597E+02	48	15.950	15.453	6.00	1.4346E+02	32	15.369	18.094	4.00	6.1024E+01
48	15.950	15.453	6.00	2.5039E+02	50	15.975	14.694	3.00	2.2375E+00	48	15.950	15.453	6.00	1.8798E+01
50	15.975	14.694	3.00	9.8629E+00	51	15.970	15.328	6.00	1.1375E+02	50	15.975	14.694	3.00	6.0640E-02
51	15.970	15.328	6.00	2.0320E+02	52	15.803	14.834	2.00	3.1805E-01	51	15.970	15.328	6.00	1.3368E+01
52	15.803	14.834	2.00	1.6627E+00	53	15.716	14.523	2.00	2.1392E-04	52	15.803	14.834	2.00	7.3720E-03
53	15.716	14.523	2.00	5.4653E-03	54	15.841	14.686	3.00	1.0421E-01	54	15.841	14.686	3.00	1.6063E-03
54	15.841	14.686	3.00	7.0546E-01	55	15.746	15.374	2.00	1.1240E+01	55	15.746	15.374	2.00	7.3206E-01
55	15.746	15.374	2.00	2.7772E+01	56	16.489	14.995	2.00	2.0646E+02	56	16.489	14.995	2.00	1.1548E+02
56	16.489	14.995	2.00	4.9125E+02	57	15.907	15.517	2.00	1.2654E+02	57	15.907	15.517	2.00	1.6492E+01
57	15.907	15.517	2.00	2.2306E+02	58	15.921	14.547	3.00	1.3120E-01	58	15.921	14.547	3.00	1.3739E-03
58	15.921	14.547	3.00	1.0471E+00	59	16.339	14.858	3.00	3.6924E+02	59	16.339	14.858	3.00	7.1622E+01
59	16.339	14.858	3.00	6.2980E+02	60	16.396	14.734	3.00	3.9361E+02	60	16.396	14.734	3.00	7.8542E+01
60	16.396	14.734	3.00	6.7163E+02	61	16.479	14.715	3.00	4.0941E+02	61	16.479	14.715	3.00	1.1635E+02
61	16.479	14.715	3.00	7.6047E+02	62	16.143	14.987	4.00	1.4854E+02	62	16.143	14.987	4.00	1.4919E+01
62	16.143	14.987	4.00	2.5700E+02	63	16.376	15.063	2.00	3.3271E+02	63	16.376	15.063	2.00	1.1182E+02
63	16.376	15.063	2.00	6.5366E+02	72	15.153	17.386	2.00	9.9675E+01	72	15.153	17.386	2.00	1.8294E+01
72	15.153	17.386	2.00	1.8418E+02	77	16.101	16.650	2.00	5.4379E+01	77	16.101	16.650	2.00	3.9956E+01
77	16.101	16.650	2.00	1.4239E+02	82	15.413	19.029	3.00	3.4468E+01	82	15.413	19.029	3.00	2.0804E+01
82	15.413	19.029	3.00	8.1929E+01	83	15.850	15.349	2.00	3.7080E+01	83	15.850	15.349	2.00	3.1853E+00
83	15.850	15.349	2.00	7.6354E+01	84	15.751	14.664	3.00	1.1431E-02	84	15.751	14.664	3.00	7.6075E-05
84	15.751	14.664	3.00	9.9262E-02	85	15.813	15.577	2.00	6.5590E+01	85	15.813	15.577	2.00	6.7837E+00
85	15.813	15.577	2.00	1.2387E+02	89	16.009	18.852	4.00	2.9789E-01	89	16.009	18.852	4.00	3.6627E-01
87	14.568	16.110	4.00	6.4708E-06	90	15.914	18.998	4.00	6.3736E-01	90	15.914	18.998	4.00	6.9729E-01
89	16.009	18.852	4.00	9.7983E-01	91	15.692	19.420	4.00	1.8288E+00	91	15.692	19.420	4.00	1.6710E+00
90	15.914	18.998	4.00	1.9731E+00	92	15.441	19.341	4.00	1.6210E+01	92	15.441	19.341	4.00	1.0933E+01
91	15.692	19.420	4.00	5.2452E+00	93	16.187	16.809	7.00	1.5663E+01	93	16.187	16.809	7.00	1.5676E+01
92	15.441	19.341	4.00	4.0487E+01	94	15.517	18.257	1.00	7.7410E+01	94	15.517	18.257	1.00	4.0309E+01
93	16.187	16.809	7.00	4.7285E+01	95	15.626	18.194	33.00	4.7544E+01	95	15.626	18.194	33.00	2.8923E+01
94	15.517	18.257	1.00	1.7504E+02	96	15.529	18.169	7.00	8.3682E+01	96	15.529	18.169	7.00	4.3087E+01
95	15.626	18.194	33.00	1.1417E+02	97	15.607	18.398	28.00	3.6716E+01	97	15.607	18.398	28.00	2.3023E+01
96	15.529	18.169	7.00	1.8878E+02	98	15.562	18.363	5.00	5.0211E+01	98	15.562	18.363	5.00	2.9562E+01
97	15.607	18.398	28.00	8.9067E+01	99	16.079	16.804	3.00	4.4394E+01	99	16.079	16.804	3.00	3.3441E+01
98	15.562	18.363	5.00	1.1895E+02	100	16.436	18.381	3.00	1.4340E-03	100	16.436	18.381	3.00	5.7454E-03
99	16.079	16.804	3.00	1.1796E+02	101	16.286	18.545	1.00	2.0656E-02	101	16.286	18.545	1.00	3.6523E-02
100	16.436	18.381	3.00	1.5035E-02	102	16.523	18.281	2.00	7.0536E-05	102	16.523	18.281	2.00	1.1552E-03
101	16.286	18.545	1.00	8.8640E-02	103	16.329	18.484	2.00	1.2646E-02	103	16.329	18.484	2.00	2.4535E-02
102	16.523	18.281	2.00	3.5968E-03	104	16.470	18.045	6.00	4.2042E-03	104	16.470	18.045	6.00	1.2213E-02
103	16.329	18.484	2.00	6.0094E-02	105	16.350	18.091	1.00	3.5109E-02	105	16.350	18.091	1.00	6.3834E-02
104	16.470	18.045	6.00	2.8681E-02	106	16.332	18.240	1.00	2.5523E-02	106	16.332	18.240	1.00	4.6366E-02
105	16.350	18.091	1.00	1.4656E-01	107	16.493	18.354	6.00	3.3199E-04	107	16.493	18.354	6.00	1.7723E-03
106	16.332	18.240	1.00	1.0881E-01	108	16.408	18.056	12.00	1.1312E-02	108	16.408	18.056	12.00	2.5907E-02
107	16.493	18.354	6.00	5.7991E-03	109	14.033	17.922	2.00	4.4222E-02	109	14.033	17.922	2.00	1.3050E-03
108	16.408	18.056	12.00	5.9852E-02	110	14.310	18.223	4.00	3.4484E+00	110	14.310	18.223	4.00	4.2222E-01
109	14.033	17.922	2.00	1.1528E-01	111	14.038	18.057	1.00	1.0700E-01	111	14.038	18.057	1.00	6.4039E-03
110	14.310	18.223	4.00	7.0705E+00	112	16.100	17.033	3.00	1.9785E+01	112	16.100	17.033	3.00	1.7757E+01
111	14.038	18.057	1.00	2.5954E-01	113	14.205	18.374	1.00	2.6769E+00	113	14.205	18.374	1.00	3.3008E-01
112	16.100	17.033	3.00	5.6817E+01	114	14.232	18.233	12.00	1.7951E+00	114	14.232	18.233	12.00	2.0728E-01
113	14.205	18.374	1.00	5.5010E+00	115	14.229	18.057	4.00	8.3695E-01	115	14.229	18.057	4.00	8.7150E-02

Table A-5.4.1
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (17.380, 12.180)					Moderate Aimpoint (17.380, 12.180)					Light Aimpoint (17.380, 12.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
114	14.232	18.233	12.00	3.7873E+00	116	14.089	18.241	2.00	4.7080E-01	116	14.089	18.241	2.00	4.5555E-02
115	14.229	18.057	4.00	1.8291E+00	117	14.311	18.024	1.00	1.5093E+00	117	14.311	18.024	1.00	1.6659E-01
116	14.089	18.241	2.00	1.0448E+00	118	14.022	18.183	1.00	1.5920E-01	118	14.022	18.183	1.00	1.1145E-02
117	14.311	18.024	1.00	3.2260E+00	119	15.063	18.848	4.00	1.5549E+02	119	15.063	18.848	4.00	5.6379E+01
118	14.022	18.183	1.00	3.7791E-01	120	15.074	19.229	12.00	1.0981E+02	120	15.074	19.229	12.00	4.6496E+01
119	15.063	18.848	4.00	3.1442E+02	121	16.226	16.924	3.00	6.9898E+00	121	16.226	16.924	3.00	8.2315E+00
120	15.074	19.229	12.00	2.3203E+02	122	15.000	19.241	2.00	1.2977E+02	122	15.000	19.241	2.00	5.0917E+01
121	16.226	16.924	3.00	2.2814E+01	123	14.861	19.198	1.00	1.5892E+02	123	14.861	19.198	1.00	5.2696E+01
122	15.000	19.241	2.00	2.6801E+02	124	15.107	19.036	1.00	1.2272E+02	124	15.107	19.036	1.00	5.0391E+01
123	14.861	19.198	1.00	3.1474E+02	125	15.009	19.087	2.00	1.4317E+02	125	15.009	19.087	2.00	5.3477E+01
124	15.107	19.036	1.00	2.5594E+02	126	14.890	19.069	1.00	1.6345E+02	126	14.890	19.069	1.00	5.3124E+01
125	15.009	19.087	2.00	2.9170E+02	127	14.841	19.040	1.00	1.6398E+02	127	14.841	19.040	1.00	4.9989E+01
126	14.890	19.069	1.00	3.2192E+02	128	15.124	19.175	4.00	1.0041E+02	128	15.124	19.175	4.00	4.4260E+01
127	14.841	19.040	1.00	3.1859E+02	129	16.188	16.473	40.00	4.1986E+01	129	16.188	16.473	40.00	3.4528E+01
128	15.124	19.175	4.00	2.1485E+02	130	15.248	17.308	16.00	1.3289E+02	130	15.248	17.308	16.00	2.6775E+01
129	16.188	16.473	40.00	1.1478E+02	131	16.175	16.676	2.00	2.3977E+01	131	16.175	16.676	2.00	2.2885E+01
130	15.248	17.308	16.00	2.4554E+02	132	16.015	16.530	5.00	1.3076E+02	132	16.015	16.530	5.00	6.9909E+01
131	16.175	16.676	2.00	7.0646E+01	133	15.733	18.328	9.00	1.7809E+01	133	15.733	18.328	9.00	1.3173E+01
132	16.015	16.530	5.00	3.0032E+02	134	15.206	17.396	10.00	1.2750E+02	134	15.206	17.396	10.00	2.5686E+01
133	15.733	18.328	9.00	4.6220E+01	135	16.324	16.829	12.00	2.3818E+00	135	16.324	16.829	12.00	3.6334E+00
134	15.206	17.396	10.00	2.3569E+02	136	16.374	16.990	4.00	6.5955E-01	136	16.374	16.990	4.00	1.1830E+00
135	16.324	16.829	12.00	8.8285E+00	137	15.561	17.979	6.00	9.7870E+01	137	15.561	17.979	6.00	4.8221E+01
136	16.374	16.990	4.00	2.6508E+00	138	15.585	18.218	2.00	5.8170E+01	138	15.585	18.218	2.00	3.3158E+01
137	15.561	17.979	6.00	2.1831E+02	139	15.506	19.036	2.00	1.9275E+01	139	15.506	19.036	2.00	1.3012E+01
138	15.585	18.218	2.00	1.3619E+02	140	15.641	18.402	24.00	2.8246E+01	140	15.641	18.402	24.00	1.8970E+01
139	15.506	19.036	2.00	4.7963E+01	141	15.601	18.327	10.00	4.3591E+01	141	15.601	18.327	10.00	2.6519E+01
140	15.641	18.402	24.00	7.0409E+01	143	15.719	18.229	16.00	2.3624E+01	143	15.719	18.229	16.00	1.6893E+01
141	15.601	18.327	10.00	1.0458E+02	144	15.555	18.123	4.00	8.0036E+01	144	15.555	18.123	4.00	4.1906E+01
143	15.719	18.229	16.00	6.0466E+01	154	15.921	15.357	16.00	7.7381E+01	154	15.921	15.357	16.00	8.0651E+00
144	15.555	18.123	4.00	1.8184E+02	160	15.588	14.773	2.00	1.8790E-04	161	16.283	14.887	12.00	4.8563E+01
154	15.921	15.357	16.00	1.4519E+02	161	16.283	14.887	12.00	3.2644E+02	165	15.824	14.794	3.00	7.4276E-03
160	15.588	14.773	2.00	6.4044E-03	163	15.853	14.526	3.00	1.1950E-02	166	16.178	15.100	4.00	4.1973E+01
161	16.283	14.887	12.00	5.3426E+02	164	15.667	14.794	3.00	5.2658E-03	167	15.684	15.464	2.00	5.8254E-01
162	15.618	14.622	2.00	1.7567E-03	165	15.824	14.794	3.00	3.2542E-01	168	15.780	15.281	2.00	6.0776E-01
163	15.853	14.526	3.00	1.4291E-01	166	16.178	15.100	4.00	2.6922E+02	169	15.735	15.486	2.00	1.2610E+00
164	15.667	14.794	3.00	5.2264E-02	167	15.684	15.464	2.00	8.7130E+00	170	16.241	14.979	9.00	4.6824E+01
165	15.824	14.794	3.00	1.7424E+00	168	15.780	15.281	2.00	9.8790E+00	171	16.233	15.088	4.00	6.1217E+01
166	16.178	15.100	4.00	4.5306E+02	169	15.735	15.486	2.00	1.7331E+01	172	16.219	14.747	1.00	1.0137E+01
167	15.684	15.464	2.00	2.1693E+01	170	16.241	14.979	9.00	3.0580E+02	173	16.407	14.834	1.00	1.0456E+02
168	15.780	15.281	2.00	2.5465E+01	171	16.233	15.088	4.00	3.3251E+02	174	16.174	14.734	1.00	5.4922E+00
169	15.735	15.486	2.00	3.9809E+01	172	16.219	14.747	1.00	1.2632E+02	175	16.414	15.004	1.00	1.1645E+02
170	16.241	14.979	9.00	5.0627E+02	173	16.407	14.834	1.00	4.1984E+02	176	16.349	14.675	1.00	4.1464E+01
171	16.233	15.088	4.00	5.6543E+02	174	16.174	14.734	1.00	7.5936E+01	177	16.471	14.830	1.00	1.1993E+02
172	16.219	14.747	1.00	2.2160E+02	175	16.414	15.004	1.00	3.1441E+02	178	16.157	14.868	1.00	1.0075E+01
173	16.407	14.834	1.00	7.5421E+02	176	16.349	14.675	1.00	3.1682E+02	185	16.181	17.037	4.00	9.0951E+00
174	16.174	14.734	1.00	1.4615E+02	177	16.471	14.830	1.00	3.3605E+02	186	16.296	16.955	4.00	3.5185E+00
175	16.414	15.004	1.00	6.3863E+02	178	16.157	14.868	1.00	1.1378E+02	187	16.163	16.951	4.00	1.2834E+01
176	16.349	14.675	1.00	5.0791E+02	185	16.181	17.037	4.00	8.2443E+00	189	16.264	16.500	4.00	1.8359E+01
177	16.471	14.830	1.00	6.7471E+02	186	16.296	16.955	4.00	2.4151E+00	190	16.032	16.870	4.00	3.8226E+01
178	16.157	14.868	1.00	2.0333E+02	187	16.163	16.951	4.00	1.2417E+01	191	16.288	16.648	4.00	9.1179E+00
185	16.181	17.037	4.00	2.6052E+01	189	16.264	16.500	4.00	1.6965E+01	192	16.005	16.725	4.00	5.4737E+01
186	16.296	16.955	4.00	8.7401E+00	190	16.032	16.870	4.00	5.4620E+01	193	16.112	16.912	4.00	2.1338E+01
187	16.163	16.951	4.00	3.8071E+01	191	16.288	16.648	4.00	6.9868E+00	194	16.252	16.789	4.00	9.0121E+00
189	16.264	16.500	4.00	5.2756E+01	192	16.005	16.725	4.00	9.2790E+01	197	15.916	14.875	6.00	1.5514E-01
190	16.032	16.870	4.00	1.4078E+02	193	16.112	16.912	4.00	2.4016E+01	199	15.987	14.868	2.00	5.0248E-01
191	16.288	16.648	4.00	2.3950E+01	194	16.252	16.789	4.00	7.3567E+00	201	15.916	14.708	2.00	1.0111E-02
192	16.005	16.725	4.00	2.2268E+02	197	15.916	14.875	6.00	4.0024E+00	202	16.294	14.763	6.00	3.5005E+01
193	16.112	16.912	4.00	6.8714E+01	199	15.987	14.868	2.00	1.0574E+01	203	15.677	18.330	1.00	1.7697E+01
194	16.252	16.789	4.00	2.4484E+01	201	15.916	14.708	2.00	5.0970E-01	204	16.461	18.591	1.00	2.7309E-04
197	15.916	14.875	6.00	1.4026E+01	202	16.294	14.763	6.00	2.6841E+02	205	14.177	18.046	1.00	3.7956E-02
199	15.987	14.868	2.00	3.1158E+01	203	15.677	18.330	1.00	2.5447E+01	206	14.049	18.351	1.00	5.5865E-02
201	15.916	14.708	2.00	3.0451E+00	205	14.177	18.046	1.00	4.1270E-01	207	14.908	18.942	1.00	5.2739E+01
202	16.294	14.763	6.00	4.3959E+02	206	14.049	18.351	1.00	5.4838E-01	208	14.822	18.948	1.00	4.6700E+01
203	15.677	18.330	1.00	6.4379E+01	207	14.908	18.942	1.00	1.6750E+02	209	16.134	16.486	1.00	4.5416E+01
204	16.461	18.591	1.00	3.6441E-03	208	14.822	18.948	1.00	1.6298E+02	212	16.315	15.061	2.00	9.5662E+01
205	14.177	18.046	1.00	9.3212E-01	209	16.134	16.486	1.00	6.0991E+01	213	16.228	14.881	2.00	2.8678E+01
206	14.049	18.351	1.00	1.1979E+00	212	16.315	15.061	2.00	3.8150E+02	214	15.841	15.478	1.00	5.6502E+00
207	14.908	18.942	1.00	3.2728E+02	213	16.228	14.881	2.00	2.2381E+02	215	16.269	18.118	2.00	1.5461E-01
208	14.822	18.948	1.00	3.1284E+02	214	15.841	15.478	1.00	5.8171E+01	216	14.138	18.176	4.00	5.2770E-02
209	16.134	16.486	1.00	1.5993E+02	215	16.269	18.118	2.00	9.5841E-02	217	14.112	18.070	5.00	2.3343E-02
212	16.315	15.061	2.00	6.8919E+02	216	14.138	18.176	4.00	5.3832E-01	218	14.983	18.822	8.00	5.4807E+01
213	16.228	14.881	2.00	3.7409E+02	217	14.112	18.070	5.00	2.7141E-01	219	14.925	18.819	5.00	5.1449E+01
214	15.841	15.478	1.00	1.1205E+02	218	14.983	18.822	8.00	1.6829E+02	220	15.484	18.048	3.00	5.4229E+01
215	16.269	18.118	2.00	3.6344E-01	219	14.925	18.819	5.00	1.6881E+02	221	16.393	18.433	10.00	8.8120E-03
216	14.138	18.176	4.00	1.1929E+00	220	15.484	18.048	3.00	1.2058E+02	222	16.447	18.213	2.00	8.5266E-03
217	14.112	18.070	5.00	6.2148E-01	221	16.393	18.433	10.00	2.7399E-03	223	16.300	18.359	2.00	4.6112E-02

Table A-5.4.1
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (17.380, 12.180)					Moderate Aimpoint (17.380, 12.180)					Light Aimpoint (17.380, 12.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
218	14.983	18.822	8.00	3.3140E+02	222	16.447	18.213	2.00	1.8547E-03	224	14.212	17.935	4.00	2.9330E-02
219	14.925	18.819	5.00	3.2772E+02	223	16.300	18.359	2.00	2.6074E-02	225	15.036	18.722	4.00	5.5893E+01
220	15.484	18.048	3.00	2.6033E+02	224	14.212	17.935	4.00	3.3778E-01	226	16.382	18.616	1.00	5.2102E-03
221	16.393	18.433	10.00	2.2810E-02	225	15.036	18.722	4.00	1.6833E+02	227	15.113	17.328	1.00	1.2286E+01
222	16.447	18.213	2.00	1.9225E-02	226	16.382	18.616	1.00	2.0567E-03	228	15.701	15.607	2.00	1.7299E+00
223	16.300	18.359	2.00	1.0914E-01	227	15.113	17.328	1.00	7.2788E+01	234	15.772	14.883	8.00	5.2436E-03
224	14.212	17.935	4.00	7.7609E-01	228	15.701	15.607	2.00	2.1691E+01	236	15.710	14.733	7.00	2.9315E-05
225	15.036	18.722	4.00	3.3304E+02	233	15.692	14.599	3.00	7.3433E-04	238	15.612	17.946	2.00	4.3214E+01
226	16.382	18.616	1.00	1.6785E-02	234	15.772	14.883	8.00	2.4416E-01					
227	15.113	17.328	1.00	1.3510E+02	236	15.710	14.733	7.00	7.2308E-03					
228	15.701	15.607	2.00	4.7464E+01	237	15.776	14.522	2.00	5.0109E-04					
232	15.630	14.497	6.00	2.6292E-04	238	15.612	17.946	2.00	8.1249E+01					
233	15.692	14.599	3.00	1.0827E-02										
234	15.772	14.883	8.00	1.3008E+00										
236	15.710	14.733	7.00	6.5437E-02										
237	15.776	14.522	2.00	1.2095E-02										
238	15.612	17.946	2.00	1.8642E+02										

Table A-5.4.2
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

500 kg Bombs
Protection Available

Heavy
Aimpoint (15.970, 17.520)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
20	15.732	18.428	7.00	3.3254E+01
23	15.640	18.125	6.00	9.0639E-01
24	15.675	18.447	4.00	6.5941E+01
25	15.684	18.075	1.00	4.8862E+01
29	15.452	18.232	4.00	3.2360E-07
30	15.476	18.303	5.00	3.9910E-02
94	15.517	18.257	1.00	3.2233E-01
95	15.626	18.194	33.00	1.4257E+01
96	15.529	18.169	7.00	8.9928E-02
97	15.607	18.398	28.00	6.3271E+01
98	15.562	18.363	5.00	6.5724E+00
133	15.733	18.328	9.00	8.4235E+01
138	15.585	18.218	2.00	9.8019E-01
139	15.506	19.036	2.00	7.1701E-02
140	15.641	18.402	24.00	1.0112E+02
141	15.601	18.327	10.00	3.9180E+01
143	15.719	18.229	16.00	1.7108E+02
144	15.555	18.123	4.00	1.6633E-01
203	15.677	18.330	1.00	1.3811E+02
238	15.612	17.946	2.00	4.0103E-02

Moderate
Aimpoint (15.970, 17.520)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
20	15.732	18.428	7.00	5.6763E+00
23	15.640	18.125	6.00	1.5289E+02
24	15.675	18.447	4.00	2.2407E+01
25	15.684	18.075	1.00	1.8087E+02
29	15.452	18.232	4.00	6.3038E-01
30	15.476	18.303	5.00	4.6083E+00
31	15.526	18.028	4.00	4.0482E-01
94	15.517	18.257	1.00	3.3197E+01
95	15.626	18.194	33.00	1.4412E+02
96	15.529	18.169	7.00	1.2032E+01
97	15.607	18.398	28.00	6.0099E+01
98	15.562	18.363	5.00	9.1375E+01
133	15.733	18.328	9.00	2.7233E+01
137	15.561	17.979	6.00	3.8941E-01
138	15.585	18.218	2.00	1.0876E+02
139	15.506	19.036	2.00	9.6708E-05
140	15.641	18.402	24.00	4.5874E+01
141	15.601	18.327	10.00	9.2898E+01
143	15.719	18.229	16.00	1.0179E+02
144	15.555	18.123	4.00	2.5782E+01
203	15.677	18.330	1.00	5.4370E+01
220	15.484	18.048	3.00	1.9575E-01
238	15.612	17.946	2.00	1.7362E+01

Light
Aimpoint (15.800, 17.990)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
20	15.732	18.428	7.00	3.2530E+01
24	15.675	18.447	4.00	8.7304E+01
25	15.684	18.075	1.00	2.0592E+01
30	15.476	18.303	5.00	4.5219E-06
82	15.413	19.029	3.00	3.1056E+01
92	15.441	19.341	4.00	2.3454E-01
95	15.626	18.194	33.00	7.3229E+00
97	15.607	18.398	28.00	7.6570E+01
98	15.562	18.363	5.00	5.1883E+00
133	15.733	18.328	9.00	6.6712E+01
139	15.506	19.036	2.00	1.7283E+01
140	15.641	18.402	24.00	1.2062E+02
141	15.601	18.327	10.00	3.7122E+01
143	15.719	18.229	16.00	1.1104E+02
203	15.677	18.330	1.00	1.2802E+02

Table A-5.5
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (28.640, -52.360)					Moderate Aimpoint (28.940, -51.720)					Light Aimpoint (28.940, -51.720)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	2.3627E+01	1	16.058	16.697	2.00	1.1506E+01	1	16.058	16.697	2.00	2.2907E+00
2	16.495	18.182	2.00	2.5874E+01	2	16.495	18.182	2.00	1.2607E+01	2	16.495	18.182	2.00	2.5014E+00
3	16.398	18.288	5.00	2.5626E+01	3	16.398	18.288	5.00	1.2795E+01	3	16.398	18.288	5.00	2.5390E+00
4	14.111	17.886	1.00	2.3659E+01	4	14.111	17.886	1.00	1.2994E+01	4	14.111	17.886	1.00	2.5922E+00
5	14.117	18.329	2.00	2.1694E+01	5	14.117	18.329	2.00	1.1834E+01	5	14.117	18.329	2.00	2.3608E+00
6	16.013	17.002	2.00	2.4312E+01	6	16.013	17.002	2.00	1.1759E+01	6	16.013	17.002	2.00	2.3397E+00
7	14.261	17.923	5.00	2.3881E+01	7	14.261	17.923	5.00	1.3071E+01	7	14.261	17.923	5.00	2.6093E+00
8	15.018	18.957	5.00	2.2061E+01	8	15.018	18.957	5.00	1.1685E+01	8	15.018	18.957	5.00	2.3276E+00
9	14.935	19.036	1.00	2.1620E+01	9	14.935	19.036	1.00	1.1439E+01	9	14.935	19.036	1.00	2.2784E+00
10	15.059	19.065	2.00	2.1864E+01	10	15.059	19.065	2.00	1.1551E+01	10	15.059	19.065	2.00	2.3003E+00
11	16.118	16.767	2.00	2.3678E+01	11	16.118	16.767	2.00	1.1502E+01	11	16.118	16.767	2.00	2.2885E+00
12	14.297	15.740	3.00	2.4541E+01	12	14.297	15.740	3.00	1.2013E+01	12	14.297	15.740	3.00	2.3950E+00
13	14.424	15.732	2.00	2.4378E+01	13	14.424	15.732	2.00	1.1942E+01	13	14.424	15.732	2.00	2.3812E+00
14	14.328	15.664	4.00	2.4432E+01	14	14.328	15.664	4.00	1.1938E+01	14	14.328	15.664	4.00	2.3807E+00
15	15.135	17.274	2.00	2.5960E+01	15	15.135	17.274	2.00	1.2516E+01	15	15.135	17.274	2.00	2.4966E+00
16	16.187	16.658	4.00	2.3351E+01	16	16.187	16.658	4.00	1.1421E+01	16	16.187	16.658	4.00	2.2727E+00
17	15.252	17.386	4.00	2.6054E+01	17	15.252	17.386	4.00	1.2549E+01	17	15.252	17.386	4.00	2.5026E+00
18	15.173	17.315	9.00	2.6004E+01	18	15.173	17.315	9.00	1.2530E+01	18	15.173	17.315	9.00	2.4992E+00
19	16.065	16.500	4.00	2.3226E+01	19	16.065	16.500	4.00	1.1424E+01	19	16.065	16.500	4.00	2.2761E+00
20	15.732	18.428	7.00	2.4850E+01	20	15.732	18.428	7.00	1.3214E+01	20	15.732	18.428	7.00	2.6282E+00
21	16.357	16.781	7.00	2.3311E+01	21	16.357	16.781	7.00	1.1377E+01	21	16.357	16.781	7.00	2.2612E+00
22	16.263	17.082	8.00	2.4084E+01	22	16.263	17.082	8.00	1.1659E+01	22	16.263	17.082	8.00	2.3165E+00
23	15.640	18.125	6.00	2.5602E+01	23	15.640	18.125	6.00	1.3048E+01	23	15.640	18.125	6.00	2.5972E+00
24	15.675	18.447	4.00	2.4739E+01	24	15.675	18.447	4.00	1.3148E+01	24	15.675	18.447	4.00	2.6158E+00
25	15.684	18.075	1.00	2.5796E+01	25	15.684	18.075	1.00	1.2977E+01	25	15.684	18.075	1.00	2.5827E+00
26	15.384	17.995	5.00	2.5707E+01	26	15.384	17.995	5.00	1.3037E+01	26	15.384	17.995	5.00	2.5984E+00
27	15.405	18.172	4.00	2.5164E+01	27	15.405	18.172	4.00	1.3201E+01	27	15.405	18.172	4.00	2.6303E+00
28	15.433	18.082	4.00	2.5485E+01	28	15.433	18.082	4.00	1.3101E+01	28	15.433	18.082	4.00	2.6104E+00
29	15.452	18.232	4.00	2.5045E+01	29	15.452	18.232	4.00	1.3240E+01	29	15.452	18.232	4.00	2.6373E+00
30	15.476	18.303	5.00	2.4866E+01	30	15.476	18.303	5.00	1.3284E+01	30	15.476	18.303	5.00	2.6456E+00
31	15.526	18.028	4.00	2.5767E+01	31	15.526	18.028	4.00	1.3007E+01	31	15.526	18.028	4.00	2.5907E+00
32	15.369	18.094	4.00	2.5364E+01	32	15.369	18.094	4.00	1.3138E+01	32	15.369	18.094	4.00	2.6185E+00
33	14.295	15.942	18.00	2.4746E+01	33	14.295	15.942	18.00	1.2168E+01	33	14.295	15.942	18.00	2.4249E+00
34	14.352	15.910	3.00	2.4650E+01	34	14.352	15.910	3.00	1.2114E+01	34	14.352	15.910	3.00	2.4144E+00
35	14.200	15.526	2.00	2.4441E+01	35	14.200	15.526	2.00	1.1896E+01	35	14.200	15.526	2.00	2.3727E+00
36	14.014	15.723	1.00	2.4816E+01	36	14.014	15.723	1.00	1.2146E+01	36	14.014	15.723	1.00	2.4213E+00
37	13.967	15.661	3.00	2.4792E+01	37	13.967	15.661	3.00	1.2122E+01	37	13.967	15.661	3.00	2.4167E+00
38	14.158	15.717	3.00	2.4682E+01	38	14.158	15.717	3.00	1.2067E+01	38	14.158	15.717	3.00	2.4057E+00
39	14.167	15.640	1.00	2.4608E+01	39	14.167	15.640	1.00	1.2002E+01	39	14.167	15.640	1.00	2.3932E+00
40	13.167	15.236	5.00	2.4635E+01	40	13.167	15.236	5.00	1.1577E+01	40	13.167	15.236	5.00	2.3147E+00
41	13.523	15.457	5.00	2.4929E+01	41	13.523	15.457	5.00	1.1910E+01	41	13.523	15.457	5.00	2.3774E+00
42	13.250	15.380	3.00	2.4816E+01	42	13.250	15.380	3.00	1.1729E+01	42	13.250	15.380	3.00	2.3439E+00
43	13.293	15.301	4.00	2.4863E+01	43	13.293	15.301	4.00	1.1680E+01	43	13.293	15.301	4.00	2.3340E+00
44	14.944	14.076	2.00	2.1728E+01	44	14.944	14.076	2.00	1.0661E+01	44	14.944	14.076	2.00	2.1272E+00
45	14.877	14.351	4.00	2.2137E+01	45	14.877	14.351	4.00	1.0786E+01	45	14.877	14.351	4.00	2.1544E+00
46	13.637	14.470	2.00	2.3389E+01	46	13.637	14.470	2.00	1.1091E+01	46	13.637	14.470	2.00	2.2177E+00
47	14.765	14.203	4.00	2.2022E+01	47	14.765	14.203	4.00	1.0768E+01	47	14.765	14.203	4.00	2.1509E+00
48	15.950	15.453	6.00	2.2357E+01	48	15.950	15.453	6.00	1.1026E+01	48	15.950	15.453	6.00	2.1945E+00
49	14.871	14.057	2.00	2.1759E+01	49	14.871	14.057	2.00	1.0681E+01	49	14.871	14.057	2.00	2.1318E+00
50	15.975	14.694	3.00	2.1702E+01	50	15.975	14.694	3.00	1.0556E+01	50	15.975	14.694	3.00	2.0969E+00
51	15.970	15.328	6.00	2.2246E+01	51	15.970	15.328	6.00	1.0958E+01	51	15.970	15.328	6.00	2.1804E+00
52	15.803	14.834	2.00	2.1960E+01	52	15.803	14.834	2.00	1.0757E+01	52	15.803	14.834	2.00	2.1333E+00
53	15.716	14.523	2.00	2.1704E+01	53	15.716	14.523	2.00	1.0576E+01	53	15.716	14.523	2.00	2.1012E+00
54	15.841	14.686	3.00	2.1786E+01	54	15.841	14.686	3.00	1.0636E+01	54	15.841	14.686	3.00	2.1100E+00
55	15.746	15.374	2.00	2.2501E+01	55	15.746	15.374	2.00	1.1084E+01	55	15.746	15.374	2.00	2.2019E+00
56	16.489	14.995	2.00	2.1398E+01	56	16.489	14.995	2.00	1.0450E+01	56	16.489	14.995	2.00	2.0876E+00
57	15.907	15.517	2.00	2.2453E+01	57	15.907	15.517	2.00	1.1075E+01	57	15.907	15.517	2.00	2.2042E+00
58	15.921	14.547	3.00	2.1593E+01	58	15.921	14.547	3.00	1.0494E+01	58	15.921	14.547	3.00	2.0835E+00
59	16.339	14.858	3.00	2.1480E+01	59	16.339	14.858	3.00	1.0435E+01	59	16.339	14.858	3.00	2.0807E+00
60	16.396	14.734	3.00	2.1326E+01	60	16.396	14.734	3.00	1.0292E+01	60	16.396	14.734	3.00	2.0525E+00
61	16.479	14.715	3.00	2.1197E+01	61	16.479	14.715	3.00	1.0214E+01	61	16.479	14.715	3.00	2.0382E+00
62	16.143	14.987	4.00	2.1803E+01	62	16.143	14.987	4.00	1.0668E+01	62	16.143	14.987	4.00	2.1239E+00
63	16.376	15.063	2.00	2.1580E+01	63	16.376	15.063	2.00	1.0586E+01	63	16.376	15.063	2.00	2.1131E+00
64	14.090	15.527	5.00	2.4575E+01	64	14.090	15.527	5.00	1.1952E+01	64	14.090	15.527	5.00	2.3838E+00
65	14.026	15.514	4.00	2.4623E+01	65	14.026	15.514	4.00	1.1975E+01	65	14.026	15.514	4.00	2.3882E+00
66	14.088	15.619	2.00	2.4674E+01	66	14.088	15.619	2.00	1.2026E+01	66	14.088	15.619	2.00	2.3980E+00
67	14.034	15.648	3.00	2.4738E+01	67	14.034	15.648	3.00	1.2077E+01	67	14.034	15.648	3.00	2.4079E+00
68	13.990	15.588	4.00	2.4721E+01	68	13.990	15.588	4.00	1.2052E+01	68	13.990	15.588	4.00	2.4032E+00
69	13.972	15.518	1.00	2.4685E+01	69	13.972	15.518	1.00	1.2006E+01	69	13.972	15.518	1.00	2.3943E+00
70	14.251	15.628	3.00	2.4496E+01	70	14.251	15.628	3.00	1.1950E+01	70	14.251	15.628	3.00	2.3830E+00
71	14.520	15.772	5.00	2.4298E+01	71	14.520	15.772	5.00	1.1924E+01	71	14.520	15.772	5.00	2.3776E+00
72	15.153	17.386	2.00	2.6162E+01	72	15.153	17.386	2.00	1.2598E+01	72	15.153	17.386	2.00	2.5131E+00
73	14.648	14.038	4.00	2.1887E+01	73	14.648	14.038	4.00	1.0751E+01	73	14.648	14.038	4.00	2.1482E+00
74	14.675	14.244	4.00	2.2158E+01	74	14.675	14.244	4.00	1.0811E+01	74	14.675	14.244	4.00	2.1604E+00
75	14.913	14.211	4.00	2.1914E+01	75	14.913	14.211	4.00	1.0721E+01	75	14.913	14.211	4.00	2.1403E+00
76	14.721	13.951	4.00	2.1757E+01	76	14.721	13.951	4.00	1.0698E+01	76	14.721	13.951	4.00	2.1368E+00

Table A-5.5
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (28.640, -52.360)					Moderate Aimpoint (28.940, -51.720)					Light Aimpoint (28.940, -51.720)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	2.3468E+01	77	16.101	16.650	2.00	1.1464E+01	77	16.101	16.650	2.00	2.2824E+00
78	14.250	15.469	3.00	2.4301E+01	78	14.250	15.469	3.00	1.1826E+01	78	14.250	15.469	3.00	2.3592E+00
79	14.331	15.561	3.00	2.4308E+01	79	14.331	15.561	3.00	1.1857E+01	79	14.331	15.561	3.00	2.3651E+00
80	14.387	15.549	3.00	2.4218E+01	80	14.387	15.549	3.00	1.1820E+01	80	14.387	15.549	3.00	2.3578E+00
81	14.397	15.423	3.00	2.4050E+01	81	14.397	15.423	3.00	1.1717E+01	81	14.397	15.423	3.00	2.3381E+00
82	15.413	19.029	3.00	2.2811E+01	82	15.413	19.029	3.00	1.1981E+01	82	15.413	19.029	3.00	2.3847E+00
83	15.850	15.349	2.00	2.2384E+01	83	15.850	15.349	2.00	1.1023E+01	83	15.850	15.349	2.00	2.1913E+00
84	15.751	14.664	3.00	2.1828E+01	84	15.751	14.664	3.00	1.0657E+01	84	15.751	14.664	3.00	2.1155E+00
85	15.813	15.577	2.00	2.2603E+01	85	15.813	15.577	2.00	1.1148E+01	85	15.813	15.577	2.00	2.2176E+00
86	13.893	16.032	4.00	2.5159E+01	86	13.893	16.032	4.00	1.2443E+01	86	13.893	16.032	4.00	2.4787E+00
87	14.568	16.110	4.00	2.4650E+01	87	14.568	16.110	4.00	1.2130E+01	87	14.568	16.110	4.00	2.4168E+00
88	14.250	16.235	4.00	2.5117E+01	88	14.250	16.235	4.00	1.2376E+01	88	14.250	16.235	4.00	2.4653E+00
89	16.009	18.852	4.00	2.4144E+01	89	16.009	18.852	4.00	1.2726E+01	89	16.009	18.852	4.00	2.5282E+00
90	15.914	18.998	4.00	2.3719E+01	90	15.914	18.998	4.00	1.2455E+01	90	15.914	18.998	4.00	2.4754E+00
91	15.692	19.420	4.00	2.2501E+01	91	15.692	19.420	4.00	1.1680E+01	91	15.692	19.420	4.00	2.3243E+00
92	15.441	19.341	4.00	2.2132E+01	92	15.441	19.341	4.00	1.1528E+01	92	15.441	19.341	4.00	2.2946E+00
93	16.187	16.809	7.00	2.3660E+01	93	16.187	16.809	7.00	1.1481E+01	93	16.187	16.809	7.00	2.2833E+00
94	15.517	18.257	1.00	2.5060E+01	94	15.517	18.257	1.00	1.3236E+01	94	15.517	18.257	1.00	2.6357E+00
95	15.626	18.194	33.00	2.5385E+01	95	15.626	18.194	33.00	1.3124E+01	95	15.626	18.194	33.00	2.6122E+00
96	15.529	18.169	7.00	2.5338E+01	96	15.529	18.169	7.00	1.3143E+01	96	15.529	18.169	7.00	2.6174E+00
97	15.607	18.398	28.00	2.4786E+01	97	15.607	18.398	28.00	1.3192E+01	97	15.607	18.398	28.00	2.6254E+00
98	15.562	18.363	5.00	2.4818E+01	98	15.562	18.363	5.00	1.3227E+01	98	15.562	18.363	5.00	2.6330E+00
99	16.079	16.804	3.00	2.3811E+01	99	16.079	16.804	3.00	1.1538E+01	99	16.079	16.804	3.00	2.2957E+00
100	16.436	18.381	3.00	2.5444E+01	100	16.436	18.381	3.00	1.2864E+01	100	16.436	18.381	3.00	2.5527E+00
101	16.286	18.545	1.00	2.5033E+01	101	16.286	18.545	1.00	1.3150E+01	101	16.286	18.545	1.00	2.6101E+00
102	16.523	18.281	2.00	2.5671E+01	102	16.523	18.281	2.00	1.2689E+01	102	16.523	18.281	2.00	2.5178E+00
103	16.329	18.484	2.00	2.5184E+01	103	16.329	18.484	2.00	1.3054E+01	103	16.329	18.484	2.00	2.5908E+00
104	16.470	18.045	6.00	2.5800E+01	104	16.470	18.045	6.00	1.2486E+01	104	16.470	18.045	6.00	2.4771E+00
105	16.350	18.091	1.00	2.6061E+01	105	16.350	18.091	1.00	1.2630E+01	105	16.350	18.091	1.00	2.5060E+00
106	16.332	18.240	1.00	2.5712E+01	106	16.332	18.240	1.00	1.2797E+01	106	16.332	18.240	1.00	2.5393E+00
107	16.493	18.354	6.00	2.5517E+01	107	16.493	18.354	6.00	1.2791E+01	107	16.493	18.354	6.00	2.5381E+00
108	16.408	18.056	12.00	2.5921E+01	108	16.408	18.056	12.00	1.2548E+01	108	16.408	18.056	12.00	2.4895E+00
109	14.033	17.922	2.00	2.3258E+01	109	14.033	17.922	2.00	1.2799E+01	109	14.033	17.922	2.00	2.5525E+00
110	14.310	18.223	4.00	2.2709E+01	110	14.310	18.223	4.00	1.2365E+01	110	14.310	18.223	4.00	2.4685E+00
111	14.038	18.057	1.00	2.2657E+01	111	14.038	18.057	1.00	1.2436E+01	111	14.038	18.057	1.00	2.4802E+00
112	16.100	17.033	3.00	2.4252E+01	112	16.100	17.033	3.00	1.1727E+01	112	16.100	17.033	3.00	2.3322E+00
113	14.205	18.374	1.00	2.1776E+01	113	14.205	18.374	1.00	1.1850E+01	113	14.205	18.374	1.00	2.3644E+00
114	14.232	18.233	12.00	2.2446E+01	114	14.232	18.233	12.00	1.2237E+01	114	14.232	18.233	12.00	2.4423E+00
115	14.229	18.057	4.00	2.3200E+01	115	14.229	18.057	4.00	1.2682E+01	115	14.229	18.057	4.00	2.5312E+00
116	14.089	18.241	2.00	2.1990E+01	116	14.089	18.241	2.00	1.2019E+01	116	14.089	18.241	2.00	2.3975E+00
117	14.311	18.024	1.00	2.3559E+01	117	14.311	18.024	1.00	1.2866E+01	117	14.311	18.024	1.00	2.5690E+00
118	14.022	18.183	1.00	2.2043E+01	118	14.022	18.183	1.00	1.2076E+01	118	14.022	18.183	1.00	2.4084E+00
119	15.063	18.848	4.00	2.2484E+01	119	15.063	18.848	4.00	1.1933E+01	119	15.063	18.848	4.00	2.3772E+00
120	15.074	19.229	12.00	2.1470E+01	120	15.074	19.229	12.00	1.1293E+01	120	15.074	19.229	12.00	2.2486E+00
121	16.226	16.924	3.00	2.3831E+01	121	16.226	16.924	3.00	1.1536E+01	121	16.226	16.924	3.00	2.2930E+00
122	15.000	19.241	2.00	2.1233E+01	122	15.000	19.241	2.00	1.1179E+01	122	15.000	19.241	2.00	2.2259E+00
123	14.861	19.198	1.00	2.0954E+01	123	14.861	19.198	1.00	1.1052E+01	123	14.861	19.198	1.00	2.2008E+00
124	15.107	19.036	1.00	2.2065E+01	124	15.107	19.036	1.00	1.1660E+01	124	15.107	19.036	1.00	2.3221E+00
125	15.009	19.087	2.00	2.1673E+01	125	15.009	19.087	2.00	1.1448E+01	125	15.009	19.087	2.00	2.2800E+00
126	14.890	19.069	1.00	2.1403E+01	126	14.890	19.069	1.00	1.1319E+01	126	14.890	19.069	1.00	2.2546E+00
127	14.841	19.040	1.00	2.1354E+01	127	14.841	19.040	1.00	1.1304E+01	127	14.841	19.040	1.00	2.2518E+00
128	15.124	19.175	4.00	2.1743E+01	128	15.124	19.175	4.00	1.1441E+01	128	15.124	19.175	4.00	2.2781E+00
129	16.188	16.473	40.00	2.2978E+01	129	16.188	16.473	40.00	1.1346E+01	129	16.188	16.473	40.00	2.2597E+00
130	15.248	17.308	16.00	2.5908E+01	130	15.248	17.308	16.00	1.2486E+01	130	15.248	17.308	16.00	2.4899E+00
131	16.175	16.676	2.00	2.3406E+01	131	16.175	16.676	2.00	1.1434E+01	131	16.175	16.676	2.00	2.2754E+00
132	16.015	16.530	5.00	2.3363E+01	132	16.015	16.530	5.00	1.1463E+01	132	16.015	16.530	5.00	2.2841E+00
133	15.733	18.328	9.00	2.5127E+01	133	15.733	18.328	9.00	1.3211E+01	133	15.733	18.328	9.00	2.6279E+00
134	15.206	17.396	10.00	2.6126E+01	134	15.206	17.396	10.00	1.2580E+01	134	15.206	17.396	10.00	2.5092E+00
135	16.324	16.829	12.00	2.3467E+01	135	16.324	16.829	12.00	1.1414E+01	135	16.324	16.829	12.00	2.2684E+00
136	16.374	16.990	4.00	2.3702E+01	136	16.374	16.990	4.00	1.1490E+01	136	16.374	16.990	4.00	2.2818E+00
137	15.561	17.979	6.00	2.5959E+01	137	15.561	17.979	6.00	1.2943E+01	137	15.561	17.979	6.00	2.5777E+00
138	15.585	18.218	2.00	2.5264E+01	138	15.585	18.218	2.00	1.3167E+01	138	15.585	18.218	2.00	2.6212E+00
139	15.506	19.036	2.00	2.2971E+01	139	15.506	19.036	2.00	1.2057E+01	139	15.506	19.036	2.00	2.3993E+00
140	15.641	18.402	24.00	2.4823E+01	140	15.641	18.402	24.00	1.3206E+01	140	15.641	18.402	24.00	2.6277E+00
141	15.601	18.327	10.00	2.4974E+01	141	15.601	18.327	10.00	1.3269E+01	141	15.601	18.327	10.00	2.6411E+00
142	14.434	15.611	3.00	2.4230E+01	142	14.434	15.611	3.00	1.1844E+01	142	14.434	15.611	3.00	2.3624E+00
143	15.719	18.229	16.00	2.5396E+01	143	15.719	18.229	16.00	1.3116E+01	143	15.719	18.229	16.00	2.6094E+00
144	15.555	18.123	4.00	2.5509E+01	144	15.555	18.123	4.00	1.3086E+01	144	15.555	18.123	4.00	2.6058E+00
145	14.358	15.463	3.00	2.4150E+01	145	14.358	15.463	3.00	1.1768E+01	145	14.358	15.463	3.00	2.3478E+00
146	14.184	15.394	5.00	2.4288E+01	146	14.184	15.394	5.00	1.1800E+01	146	14.184	15.394	5.00	2.3542E+00
147	14.297	15.464	4.00	2.4232E+01	147	14.297	15.464	4.00	1.1799E+01	147	14.297	15.464	4.00	2.3539E+00
148	13.681	14.597	1.00	2.3597E+01	148	13.681	14.597	1.00	1.1186E+01	148	13.681	14.597	1.00	2.2363E+00
149	13.478	14.388	1.00	2.3196E+01	149	13.478	14.388	1.00	1.1036E+01	149	13.478	14.388	1.00	2.2070E+00
150	13.534	14.378	1.00	2.3191E+01	150	13.534	14.378	1.00	1.1029E+01	150	13.534	14.378	1.00	2.2056E+00
151	14.858	14.159	4.00	2.1884E+01	151	14.858	14.159	4.00	1.0721E+01	151	14.858	14.159	4.00	2.1405E+00
152	14.625	14.322	4.00	2.2316E+01	152	14.625	14.322	4.00	1.0853E+01	152	14.625	14.322	4.00	2.1694E+00

Table A-5.5
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (28.640, -52.360)					Moderate Aimpoint (28.940, -51.720)					Light Aimpoint (28.940, -51.720)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	2.1674E+01	153	14.854	13.963	2.00	1.0655E+01	153	14.854	13.963	2.00	2.1265E+00
154	15.921	15.357	16.00	2.2325E+01	154	15.921	15.357	16.00	1.0994E+01	154	15.921	15.357	16.00	2.1869E+00
155	14.604	13.876	2.00	2.1766E+01	155	14.604	13.876	2.00	1.0716E+01	155	14.604	13.876	2.00	2.1416E+00
156	14.760	14.069	2.00	2.1846E+01	156	14.760	14.069	2.00	1.0724E+01	156	14.760	14.069	2.00	2.1416E+00
157	13.193	15.343	4.00	2.4696E+01	157	13.193	15.343	4.00	1.1674E+01	157	13.193	15.343	4.00	2.3334E+00
158	13.389	15.206	4.00	2.4798E+01	158	13.389	15.206	4.00	1.1633E+01	158	13.389	15.206	4.00	2.3244E+00
159	13.456	15.290	3.00	2.4899E+01	159	13.456	15.290	3.00	1.1729E+01	159	13.456	15.290	3.00	2.3427E+00
160	15.588	14.773	2.00	2.2065E+01	160	15.588	14.773	2.00	1.0788E+01	160	15.588	14.773	2.00	2.1433E+00
161	16.283	14.887	12.00	2.1567E+01	161	16.283	14.887	12.00	1.0497E+01	161	16.283	14.887	12.00	2.0922E+00
162	15.618	14.622	2.00	2.1881E+01	162	15.618	14.622	2.00	1.0678E+01	162	15.618	14.622	2.00	2.1222E+00
163	15.853	14.526	3.00	2.1616E+01	163	15.853	14.526	3.00	1.0517E+01	163	15.853	14.526	3.00	2.0881E+00
164	15.667	14.794	3.00	2.2024E+01	164	15.667	14.794	3.00	1.0778E+01	164	15.667	14.794	3.00	2.1395E+00
165	15.824	14.794	3.00	2.1905E+01	165	15.824	14.794	3.00	1.0718E+01	165	15.824	14.794	3.00	2.1259E+00
166	16.178	15.100	4.00	2.1840E+01	166	16.178	15.100	4.00	1.0740E+01	166	16.178	15.100	4.00	2.1397E+00
167	15.684	15.464	2.00	2.2637E+01	167	15.684	15.464	2.00	1.1156E+01	167	15.684	15.464	2.00	2.2164E+00
168	15.780	15.281	2.00	2.2390E+01	168	15.780	15.281	2.00	1.1023E+01	168	15.780	15.281	2.00	2.1893E+00
169	15.735	15.486	2.00	2.2605E+01	169	15.735	15.486	2.00	1.1143E+01	169	15.735	15.486	2.00	2.2146E+00
170	16.241	14.979	9.00	2.1681E+01	170	16.241	14.979	9.00	1.0601E+01	170	16.241	14.979	9.00	2.1125E+00
171	16.233	15.088	4.00	2.1767E+01	171	16.233	15.088	4.00	1.0697E+01	171	16.233	15.088	4.00	2.1323E+00
172	16.219	14.747	1.00	2.1545E+01	172	16.219	14.747	1.00	1.0430E+01	172	16.219	14.747	1.00	2.0768E+00
173	16.407	14.834	1.00	2.1383E+01	173	16.407	14.834	1.00	1.0367E+01	173	16.407	14.834	1.00	2.0683E+00
174	16.174	14.734	1.00	2.1589E+01	174	16.174	14.734	1.00	1.0451E+01	174	16.174	14.734	1.00	2.0801E+00
175	16.414	15.004	1.00	2.1493E+01	175	16.414	15.004	1.00	1.0509E+01	175	16.414	15.004	1.00	2.0980E+00
176	16.349	14.675	1.00	2.1335E+01	176	16.349	14.675	1.00	1.0280E+01	176	16.349	14.675	1.00	2.0489E+00
177	16.471	14.830	1.00	2.1304E+01	177	16.471	14.830	1.00	1.0318E+01	177	16.471	14.830	1.00	2.0595E+00
178	16.157	14.868	1.00	2.1703E+01	178	16.157	14.868	1.00	1.0565E+01	178	16.157	14.868	1.00	2.1030E+00
179	13.870	15.600	2.00	2.4807E+01	179	13.870	15.600	2.00	1.2124E+01	179	13.870	15.600	2.00	2.4173E+00
180	13.871	15.733	2.00	2.4897E+01	180	13.871	15.733	2.00	1.2230E+01	180	13.871	15.733	2.00	2.4376E+00
181	13.935	15.551	3.00	2.4734E+01	181	13.935	15.551	3.00	1.2051E+01	181	13.935	15.551	3.00	2.4031E+00
182	13.925	15.695	2.00	2.4842E+01	182	13.925	15.695	2.00	1.2171E+01	182	13.925	15.695	2.00	2.4262E+00
183	13.934	15.437	2.00	2.4609E+01	183	13.934	15.437	2.00	1.1960E+01	183	13.934	15.437	2.00	2.3856E+00
184	13.867	15.450	2.00	2.4698E+01	184	13.867	15.450	2.00	1.2005E+01	184	13.867	15.450	2.00	2.3943E+00
185	16.181	17.037	4.00	2.4136E+01	185	16.181	17.037	4.00	1.1674E+01	185	16.181	17.037	4.00	2.3207E+00
186	16.296	16.955	4.00	2.3770E+01	186	16.296	16.955	4.00	1.1514E+01	186	16.296	16.955	4.00	2.2876E+00
187	16.163	16.951	4.00	2.3990E+01	187	16.163	16.951	4.00	1.1606E+01	187	16.163	16.951	4.00	2.3077E+00
188	14.436	15.492	3.00	2.4084E+01	188	14.436	15.492	3.00	1.1752E+01	188	14.436	15.492	3.00	2.3446E+00
189	16.264	16.500	4.00	2.2910E+01	189	16.264	16.500	4.00	1.1315E+01	189	16.264	16.500	4.00	2.2525E+00
190	16.032	16.870	4.00	2.4015E+01	190	16.032	16.870	4.00	1.1626E+01	190	16.032	16.870	4.00	2.3135E+00
191	16.288	16.648	4.00	2.3173E+01	191	16.288	16.648	4.00	1.1361E+01	191	16.288	16.648	4.00	2.2600E+00
192	16.005	16.725	4.00	2.3763E+01	192	16.005	16.725	4.00	1.1546E+01	192	16.005	16.725	4.00	2.2990E+00
193	16.112	16.912	4.00	2.3984E+01	193	16.112	16.912	4.00	1.1607E+01	193	16.112	16.912	4.00	2.3086E+00
194	16.252	16.789	4.00	2.3517E+01	194	16.252	16.789	4.00	1.1438E+01	194	16.252	16.789	4.00	2.2742E+00
195	13.266	15.204	2.00	2.4686E+01	195	13.266	15.204	2.00	1.1589E+01	195	13.266	15.204	2.00	2.3165E+00
196	13.429	15.394	2.00	2.4966E+01	196	13.429	15.394	2.00	1.1814E+01	196	13.429	15.394	2.00	2.3594E+00
197	15.916	14.875	6.00	2.1914E+01	197	15.916	14.875	6.00	1.0720E+01	197	15.916	14.875	6.00	2.1285E+00
198	13.455	14.706	10.00	2.3792E+01	198	13.455	14.706	10.00	1.1252E+01	198	13.455	14.706	10.00	2.2497E+00
199	15.987	14.868	2.00	2.1856E+01	199	15.987	14.868	2.00	1.0672E+01	199	15.987	14.868	2.00	2.1206E+00
200	13.360	15.319	2.00	2.4981E+01	200	13.360	15.319	2.00	1.1721E+01	200	13.360	15.319	2.00	2.3416E+00
201	15.916	14.708	2.00	2.1756E+01	201	15.916	14.708	2.00	1.0603E+01	201	15.916	14.708	2.00	2.1051E+00
202	16.294	14.763	6.00	2.1467E+01	202	16.294	14.763	6.00	1.0390E+01	202	16.294	14.763	6.00	2.0702E+00
203	15.677	18.330	1.00	2.5067E+01	203	15.677	18.330	1.00	1.3239E+01	203	15.677	18.330	1.00	2.6340E+00
204	16.461	18.591	1.00	2.5041E+01	204	16.461	18.591	1.00	1.3071E+01	204	16.461	18.591	1.00	2.5942E+00
205	14.177	18.046	1.00	2.3109E+01	205	14.177	18.046	1.00	1.2645E+01	205	14.177	18.046	1.00	2.5234E+00
206	14.049	18.351	1.00	2.1385E+01	206	14.049	18.351	1.00	1.1678E+01	206	14.049	18.351	1.00	2.3291E+00
207	14.908	18.942	1.00	2.1824E+01	207	14.908	18.942	1.00	1.1572E+01	207	14.908	18.942	1.00	2.3056E+00
208	14.822	18.948	1.00	2.1580E+01	208	14.822	18.948	1.00	1.1448E+01	208	14.822	18.948	1.00	2.2811E+00
209	16.134	16.486	1.00	2.3090E+01	209	16.134	16.486	1.00	1.1381E+01	209	16.134	16.486	1.00	2.2670E+00
210	14.879	14.240	2.00	2.1981E+01	210	14.879	14.240	2.00	1.0743E+01	210	14.879	14.240	2.00	2.1452E+00
211	13.294	15.448	1.00	2.4936E+01	211	13.294	15.448	1.00	1.1808E+01	211	13.294	15.448	1.00	2.3589E+00
212	16.315	15.061	2.00	2.1651E+01	212	16.315	15.061	2.00	1.0623E+01	212	16.315	15.061	2.00	2.1192E+00
213	16.228	14.881	2.00	2.1628E+01	213	16.228	14.881	2.00	1.0529E+01	213	16.228	14.881	2.00	2.0973E+00
214	15.841	15.478	1.00	2.2498E+01	214	15.841	15.478	1.00	1.1088E+01	214	15.841	15.478	1.00	2.2054E+00
215	16.269	18.118	2.00	2.5981E+01	215	16.269	18.118	2.00	1.2717E+01	215	16.269	18.118	2.00	2.5236E+00
216	14.138	18.176	4.00	2.2421E+01	216	14.138	18.176	4.00	1.2255E+01	216	14.138	18.176	4.00	2.4451E+00
217	14.112	18.070	5.00	2.2821E+01	217	14.112	18.070	5.00	1.2499E+01	217	14.112	18.070	5.00	2.4935E+00
218	14.983	18.822	8.00	2.2370E+01	218	14.983	18.822	8.00	1.1886E+01	218	14.983	18.822	8.00	2.3683E+00
219	14.925	18.819	5.00	2.2239E+01	219	14.925	18.819	5.00	1.1822E+01	219	14.925	18.819	5.00	2.3558E+00
220	15.484	18.048	3.00	2.5656E+01	220	15.484	18.048	3.00	1.3046E+01	220	15.484	18.048	3.00	2.5990E+00
221	16.393	18.433	10.00	2.5321E+01	221	16.393	18.433	10.00	1.2952E+01	221	16.393	18.433	10.00	2.5704E+00
222	16.447	18.213	2.00	2.5800E+01	222	16.447	18.213	2.00	1.2678E+01	222	16.447	18.213	2.00	2.5156E+00
223	16.300	18.359	2.00	2.5435E+01	223	16.300	18.359	2.00	1.2944E+01	223	16.300	18.359	2.00	2.5689E+00
224	14.212	17.935	4.00	2.3703E+01	224	14.212	17.935	4.00	1.2982E+01	224	14.212	17.935	4.00	2.5910E+00
225	15.036	18.722	4.00	2.2796E+01	225	15.036	18.722	4.00	1.2132E+01	225	15.036	18.722	4.00	2.4176E+00
226	16.382	18.616	1.00	2.4956E+01	226	16.382	18.616	1.00	1.3157E+01	226	16.382	18.616	1.00	2.6113E+00
227	15.113	17.328	1.00	2.6086E+01	227	15.113	17.328	1.00	1.2570E+01	227	15.113	17.328	1.00	2.5077E+00
228	15.701	15.607	2.00	2.2738E+01	228	15.701	15.607	2.00	1.1216E+01	228	15.701	15.607	2.00	2.2299E+00

Table A-5.5
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (28.640, -52.360)					Moderate Aimpoint (28.940, -51.720)					Light Aimpoint (28.940, -51.720)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	2.1864E+01	229	14.521	13.926	4.00	1.0760E+01	229	14.521	13.926	4.00	2.1510E+00
230	14.523	14.092	4.00	2.2059E+01	230	14.523	14.092	4.00	1.0809E+01	230	14.523	14.092	4.00	2.1608E+00
231	14.583	14.082	4.00	2.1994E+01	231	14.583	14.082	4.00	1.0787E+01	231	14.583	14.082	4.00	2.1559E+00
232	15.630	14.497	6.00	2.1735E+01	232	15.630	14.497	6.00	1.0595E+01	232	15.630	14.497	6.00	2.1063E+00
233	15.692	14.599	3.00	2.1802E+01	233	15.692	14.599	3.00	1.0635E+01	233	15.692	14.599	3.00	2.1127E+00
234	15.772	14.883	8.00	2.2031E+01	234	15.772	14.883	8.00	1.0808E+01	234	15.772	14.883	8.00	2.1426E+00
235	14.109	15.773	2.00	2.4784E+01	235	14.109	15.773	2.00	1.2136E+01	235	14.109	15.773	2.00	2.4190E+00
236	15.710	14.733	7.00	2.1929E+01	236	15.710	14.733	7.00	1.0720E+01	236	15.710	14.733	7.00	2.1280E+00
237	15.776	14.522	2.00	2.1662E+01	237	15.776	14.522	2.00	1.0549E+01	237	15.776	14.522	2.00	2.0953E+00
238	15.612	17.946	2.00	2.6114E+01	238	15.612	17.946	2.00	1.2885E+01	238	15.612	17.946	2.00	2.5658E+00
239	14.688	14.397	8.00	2.2366E+01	239	14.688	14.397	8.00	1.0861E+01	239	14.688	14.397	8.00	2.1709E+00
240	14.775	14.328	12.00	2.2192E+01	240	14.775	14.328	12.00	1.0809E+01	240	14.775	14.328	12.00	2.1597E+00
241	13.891	14.199	7.00	2.2773E+01	241	13.891	14.199	7.00	1.0923E+01	241	13.891	14.199	7.00	2.1843E+00
242	13.901	14.027	7.00	2.2491E+01	242	13.901	14.027	7.00	1.0880E+01	242	13.901	14.027	7.00	2.1750E+00

Table A-5.6
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (71.440, -50.090)					Moderate Aimpoint (71.440, -50.090)					Light Aimpoint (71.440, -50.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.9664E+01	1	16.058	16.697	2.00	9.8354E+00	1	16.058	16.697	2.00	1.9664E+00
2	16.495	18.182	2.00	2.1686E+01	2	16.495	18.182	2.00	1.0843E+01	2	16.495	18.182	2.00	2.1686E+00
3	16.398	18.288	5.00	2.1959E+01	3	16.398	18.288	5.00	1.0979E+01	3	16.398	18.288	5.00	2.1959E+00
4	14.111	17.886	1.00	2.1278E+01	4	14.111	17.886	1.00	1.0664E+01	4	14.111	17.886	1.00	2.1278E+00
5	14.117	18.329	2.00	1.9566E+01	5	14.117	18.329	2.00	9.8020E+00	5	14.117	18.329	2.00	1.9566E+00
6	16.013	17.002	2.00	2.0253E+01	6	16.013	17.002	2.00	1.0130E+01	6	16.013	17.002	2.00	2.0253E+00
7	14.261	17.923	5.00	2.1341E+01	7	14.261	17.923	5.00	1.0694E+01	7	14.261	17.923	5.00	2.1341E+00
8	15.018	18.957	5.00	1.8040E+01	8	15.018	18.957	5.00	9.0259E+00	8	15.018	18.957	5.00	1.8040E+00
9	14.935	19.036	1.00	1.7588E+01	9	14.935	19.036	1.00	8.8002E+00	9	14.935	19.036	1.00	1.7588E+00
10	15.059	19.065	2.00	1.7609E+01	10	15.059	19.065	2.00	8.8095E+00	10	15.059	19.065	2.00	1.7609E+00
11	16.118	16.767	2.00	1.9758E+01	11	16.118	16.767	2.00	9.8817E+00	11	16.118	16.767	2.00	1.9758E+00
12	14.297	15.740	3.00	1.8939E+01	12	14.297	15.740	3.00	9.4857E+00	12	14.297	15.740	3.00	1.8939E+00
13	14.424	15.732	2.00	1.8850E+01	13	14.424	15.732	2.00	9.4400E+00	13	14.424	15.732	2.00	1.8850E+00
14	14.328	15.664	4.00	1.8782E+01	14	14.328	15.664	4.00	9.4064E+00	14	14.328	15.664	4.00	1.8782E+00
15	15.135	17.274	2.00	2.1264E+01	15	15.135	17.274	2.00	1.0646E+01	15	15.135	17.274	2.00	2.1264E+00
16	16.187	16.658	4.00	1.9516E+01	16	16.187	16.658	4.00	9.7605E+00	16	16.187	16.658	4.00	1.9516E+00
17	15.252	17.386	4.00	2.1403E+01	17	15.252	17.386	4.00	1.0713E+01	17	15.252	17.386	4.00	2.1403E+00
18	15.173	17.315	9.00	2.1318E+01	18	15.173	17.315	9.00	1.0672E+01	18	15.173	17.315	9.00	2.1318E+00
19	16.065	16.500	4.00	1.9297E+01	19	16.065	16.500	4.00	9.6518E+00	19	16.065	16.500	4.00	1.9297E+00
20	15.732	18.428	7.00	2.1439E+01	20	15.732	18.428	7.00	1.0721E+01	20	15.732	18.428	7.00	2.1439E+00
21	16.357	16.781	7.00	1.9643E+01	21	16.357	16.781	7.00	9.8224E+00	21	16.357	16.781	7.00	1.9643E+00
22	16.263	17.082	8.00	2.0255E+01	22	16.263	17.082	8.00	1.0128E+01	22	16.263	17.082	8.00	2.0255E+00
23	15.640	18.125	6.00	2.2544E+01	23	15.640	18.125	6.00	1.1277E+01	23	15.640	18.125	6.00	2.2544E+00
24	15.675	18.447	4.00	2.1260E+01	24	15.675	18.447	4.00	1.0632E+01	24	15.675	18.447	4.00	2.1260E+00
25	15.684	18.075	1.00	2.2426E+01	25	15.684	18.075	1.00	1.1217E+01	25	15.684	18.075	1.00	2.2426E+00
26	15.384	17.995	5.00	2.2451E+01	26	15.384	17.995	5.00	1.1234E+01	26	15.384	17.995	5.00	2.2451E+00
27	15.405	18.172	4.00	2.2041E+01	27	15.405	18.172	4.00	1.1028E+01	27	15.405	18.172	4.00	2.2041E+00
28	15.433	18.082	4.00	2.2477E+01	28	15.433	18.082	4.00	1.1246E+01	28	15.433	18.082	4.00	2.2477E+00
29	15.452	18.232	4.00	2.1855E+01	29	15.452	18.232	4.00	1.0934E+01	29	15.452	18.232	4.00	2.1855E+00
30	15.476	18.303	5.00	2.1582E+01	30	15.476	18.303	5.00	1.0797E+01	30	15.476	18.303	5.00	2.1582E+00
31	15.526	18.028	4.00	2.2430E+01	31	15.526	18.028	4.00	1.1222E+01	31	15.526	18.028	4.00	2.2430E+00
32	15.369	18.094	4.00	2.2319E+01	32	15.369	18.094	4.00	1.1168E+01	32	15.369	18.094	4.00	2.2319E+00
33	14.295	15.942	18.00	1.9309E+01	33	14.295	15.942	18.00	9.6724E+00	33	14.295	15.942	18.00	1.9309E+00
34	14.352	15.910	3.00	1.9217E+01	34	14.352	15.910	3.00	9.6257E+00	34	14.352	15.910	3.00	1.9217E+00
35	14.200	15.526	2.00	1.8605E+01	35	14.200	15.526	2.00	9.3179E+00	35	14.200	15.526	2.00	1.8605E+00
36	14.014	15.723	1.00	1.9073E+01	36	14.014	15.723	1.00	9.5555E+00	36	14.014	15.723	1.00	1.9073E+00
37	13.967	15.661	3.00	1.8987E+01	37	13.967	15.661	3.00	9.5126E+00	37	13.967	15.661	3.00	1.8987E+00
38	14.158	15.717	3.00	1.8978E+01	38	14.158	15.717	3.00	9.5065E+00	38	14.158	15.717	3.00	1.8978E+00
39	14.167	15.640	1.00	1.8832E+01	39	14.167	15.640	1.00	9.4329E+00	39	14.167	15.640	1.00	1.8832E+00
40	13.167	15.236	5.00	1.8362E+01	40	13.167	15.236	5.00	9.1988E+00	40	13.167	15.236	5.00	1.8357E+00
41	13.523	15.457	5.00	1.8869E+01	41	13.523	15.457	5.00	9.4563E+00	41	13.523	15.457	5.00	1.8869E+00
42	13.250	15.380	3.00	1.8651E+01	42	13.250	15.380	3.00	9.3457E+00	42	13.250	15.380	3.00	1.8647E+00
43	13.293	15.301	4.00	1.8511E+01	43	13.293	15.301	4.00	9.2743E+00	43	13.293	15.301	4.00	1.8507E+00
44	14.944	14.076	2.00	1.5997E+01	44	14.944	14.076	2.00	7.9999E+00	44	14.944	14.076	2.00	1.5997E+00
45	14.877	14.351	4.00	1.6189E+01	45	14.877	14.351	4.00	8.0950E+00	45	14.877	14.351	4.00	1.6189E+00
46	13.637	14.470	2.00	1.6976E+01	46	13.637	14.470	2.00	8.4953E+00	46	13.637	14.470	2.00	1.6975E+00
47	14.765	14.203	4.00	1.6105E+01	47	14.765	14.203	4.00	8.0532E+00	47	14.765	14.203	4.00	1.6105E+00
48	15.950	15.453	6.00	1.7439E+01	48	15.950	15.453	6.00	8.7222E+00	48	15.950	15.453	6.00	1.7439E+00
49	14.871	14.057	2.00	1.5990E+01	49	14.871	14.057	2.00	7.9966E+00	49	14.871	14.057	2.00	1.5990E+00
50	15.975	14.694	3.00	1.6267E+01	50	15.975	14.694	3.00	8.1341E+00	50	15.975	14.694	3.00	1.6267E+00
51	15.970	15.328	6.00	1.7198E+01	51	15.970	15.328	6.00	8.6011E+00	51	15.970	15.328	6.00	1.7198E+00
52	15.803	14.834	2.00	1.6393E+01	52	15.803	14.834	2.00	8.1965E+00	52	15.803	14.834	2.00	1.6393E+00
53	15.716	14.523	2.00	1.6203E+01	53	15.716	14.523	2.00	8.1027E+00	53	15.716	14.523	2.00	1.6203E+00
54	15.841	14.686	3.00	1.6270E+01	54	15.841	14.686	3.00	8.1357E+00	54	15.841	14.686	3.00	1.6270E+00
55	15.746	15.374	2.00	1.7416E+01	55	15.746	15.374	2.00	8.7111E+00	55	15.746	15.374	2.00	1.7416E+00
56	16.489	14.995	2.00	1.6352E+01	56	16.489	14.995	2.00	8.1763E+00	56	16.489	14.995	2.00	1.6352E+00
57	15.907	15.517	2.00	1.7582E+01	57	15.907	15.517	2.00	8.7942E+00	57	15.907	15.517	2.00	1.7582E+00
58	15.921	14.547	3.00	1.6206E+01	58	15.921	14.547	3.00	8.1045E+00	58	15.921	14.547	3.00	1.6206E+00
59	16.339	14.858	3.00	1.6315E+01	59	16.339	14.858	3.00	8.1581E+00	59	16.339	14.858	3.00	1.6315E+00
60	16.396	14.734	3.00	1.6275E+01	60	16.396	14.734	3.00	8.1388E+00	60	16.396	14.734	3.00	1.6275E+00
61	16.479	14.715	3.00	1.6270E+01	61	16.479	14.715	3.00	8.1369E+00	61	16.479	14.715	3.00	1.6270E+00
62	16.143	14.987	4.00	1.6469E+01	62	16.143	14.987	4.00	8.2348E+00	62	16.143	14.987	4.00	1.6469E+00
63	16.376	15.063	2.00	1.6468E+01	63	16.376	15.063	2.00	8.2344E+00	63	16.376	15.063	2.00	1.6468E+00
64	14.090	15.527	5.00	1.8671E+01	64	14.090	15.527	5.00	9.3520E+00	64	14.090	15.527	5.00	1.8671E+00
65	14.026	15.514	4.00	1.8685E+01	65	14.026	15.514	4.00	9.3594E+00	65	14.026	15.514	4.00	1.8685E+00
66	14.088	15.619	2.00	1.8840E+01	66	14.088	15.619	2.00	9.4374E+00	66	14.088	15.619	2.00	1.8840E+00
67	14.034	15.648	3.00	1.8924E+01	67	14.034	15.648	3.00	9.4804E+00	67	14.034	15.648	3.00	1.8924E+00
68	13.990	15.588	4.00	1.8841E+01	68	13.990	15.588	4.00	9.4384E+00	68	13.990	15.588	4.00	1.8841E+00
69	13.972	15.518	1.00	1.8724E+01	69	13.972	15.518	1.00	9.3794E+00	69	13.972	15.518	1.00	1.8724E+00
70	14.251	15.628	3.00	1.8761E+01	70	14.251	15.628	3.00	9.3965E+00	70	14.251	15.628	3.00	1.8761E+00
71	14.520	15.772	5.00	1.8867E+01	71	14.520	15.772	5.00	9.4479E+00	71	14.520	15.772	5.00	1.8867E+00
72	15.153	17.386	2.00	2.1460E+01	72	15.153	17.386	2.00	1.0743E+01	72	15.153	17.386	2.00	2.1460E+00
73	14.648	14.038	4.00	1.6001E+01	73	14.648	14.038	4.00	8.0018E+00	73	14.648	14.038	4.00	1.6001E+00
74	14.675	14.244	4.00	1.6147E+01	74	14.675	14.244	4.00	8.0740E+00	74	14.675	14.244	4.00	1.6147E+00
75	14.913	14.211	4.00	1.6092E+01	75	14.913	14.211	4.00	8.0467E+00	75	14.913	14.211	4.00	1.6092E+00
76	14.721	13.951	4.00	1.5928E+01	76	14.721	13.951	4.00	7.9657E+00	76	14.721	13.951	4.00	1.5928E+00

Table A-5.6
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (71.440, -50.090)					Moderate Aimpoint (71.440, -50.090)					Light Aimpoint (71.440, -50.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	1.9552E+01	77	16.101	16.650	2.00	9.7791E+00	77	16.101	16.650	2.00	1.9552E+00
78	14.250	15.469	3.00	1.8472E+01	78	14.250	15.469	3.00	9.2503E+00	78	14.250	15.469	3.00	1.8472E+00
79	14.331	15.561	3.00	1.8592E+01	79	14.331	15.561	3.00	9.3106E+00	79	14.331	15.561	3.00	1.8592E+00
80	14.387	15.549	3.00	1.8538E+01	80	14.387	15.549	3.00	9.2826E+00	80	14.387	15.549	3.00	1.8538E+00
81	14.397	15.423	3.00	1.8302E+01	81	14.397	15.423	3.00	9.1636E+00	81	14.397	15.423	3.00	1.8302E+00
82	15.413	19.029	3.00	1.8226E+01	82	15.413	19.029	3.00	9.1150E+00	82	15.413	19.029	3.00	1.8226E+00
83	15.850	15.349	2.00	1.7308E+01	83	15.850	15.349	2.00	8.6566E+00	83	15.850	15.349	2.00	1.7308E+00
84	15.751	14.664	3.00	1.6267E+01	84	15.751	14.664	3.00	8.1338E+00	84	15.751	14.664	3.00	1.6267E+00
85	15.813	15.577	2.00	1.7748E+01	85	15.813	15.577	2.00	8.8778E+00	85	15.813	15.577	2.00	1.7748E+00
86	13.893	16.032	4.00	1.9706E+01	86	13.893	16.032	4.00	9.8766E+00	86	13.893	16.032	4.00	1.9706E+00
87	14.568	16.110	4.00	1.9457E+01	87	14.568	16.110	4.00	9.7447E+00	87	14.568	16.110	4.00	1.9457E+00
88	14.250	16.235	4.00	1.9870E+01	88	14.250	16.235	4.00	9.9558E+00	88	14.250	16.235	4.00	1.9870E+00
89	16.009	18.852	4.00	1.9716E+01	89	16.009	18.852	4.00	9.8582E+00	89	16.009	18.852	4.00	1.9716E+00
90	15.914	18.998	4.00	1.8932E+01	90	15.914	18.998	4.00	9.4661E+00	90	15.914	18.998	4.00	1.8932E+00
91	15.692	19.420	4.00	1.6703E+01	91	15.692	19.420	4.00	8.3514E+00	91	15.692	19.420	4.00	1.6703E+00
92	15.441	19.341	4.00	1.6815E+01	92	15.441	19.341	4.00	8.4079E+00	92	15.441	19.341	4.00	1.6815E+00
93	16.187	16.809	7.00	1.9795E+01	93	16.187	16.809	7.00	9.8996E+00	93	16.187	16.809	7.00	1.9795E+00
94	15.517	18.257	1.00	2.1851E+01	94	15.517	18.257	1.00	1.0931E+01	94	15.517	18.257	1.00	2.1851E+00
95	15.626	18.194	33.00	2.2310E+01	95	15.626	18.194	33.00	1.1159E+01	95	15.626	18.194	33.00	2.2310E+00
96	15.529	18.169	7.00	2.2258E+01	96	15.529	18.169	7.00	1.1135E+01	96	15.529	18.169	7.00	2.2258E+00
97	15.607	18.398	28.00	2.1371E+01	97	15.607	18.398	28.00	1.0689E+01	97	15.607	18.398	28.00	2.1371E+00
98	15.562	18.363	5.00	2.1455E+01	98	15.562	18.363	5.00	1.0732E+01	98	15.562	18.363	5.00	2.1455E+00
99	16.079	16.804	3.00	1.9849E+01	99	16.079	16.804	3.00	9.9276E+00	99	16.079	16.804	3.00	1.9849E+00
100	16.436	18.381	3.00	2.2024E+01	100	16.436	18.381	3.00	1.1012E+01	100	16.436	18.381	3.00	2.2024E+00
101	16.286	18.545	1.00	2.1418E+01	101	16.286	18.545	1.00	1.0709E+01	101	16.286	18.545	1.00	2.1418E+00
102	16.523	18.281	2.00	2.1776E+01	102	16.523	18.281	2.00	1.0888E+01	102	16.523	18.281	2.00	2.1776E+00
103	16.329	18.484	2.00	2.1745E+01	103	16.329	18.484	2.00	1.0872E+01	103	16.329	18.484	2.00	2.1745E+00
104	16.470	18.045	6.00	2.1536E+01	104	16.470	18.045	6.00	1.0769E+01	104	16.470	18.045	6.00	2.1536E+00
105	16.350	18.091	1.00	2.1759E+01	105	16.350	18.091	1.00	1.0880E+01	105	16.350	18.091	1.00	2.1759E+00
106	16.332	18.240	1.00	2.1988E+01	106	16.332	18.240	1.00	1.0994E+01	106	16.332	18.240	1.00	2.1988E+00
107	16.493	18.354	6.00	2.1909E+01	107	16.493	18.354	6.00	1.0955E+01	107	16.493	18.354	6.00	2.1909E+00
108	16.408	18.056	12.00	2.1633E+01	108	16.408	18.056	12.00	1.0817E+01	108	16.408	18.056	12.00	2.1633E+00
109	14.033	17.922	2.00	2.1036E+01	109	14.033	17.922	2.00	1.0544E+01	109	14.033	17.922	2.00	2.1036E+00
110	14.310	18.223	4.00	2.0227E+01	110	14.310	18.223	4.00	1.0133E+01	110	14.310	18.223	4.00	2.0227E+00
111	14.038	18.057	1.00	2.0527E+01	111	14.038	18.057	1.00	1.0287E+01	111	14.038	18.057	1.00	2.0527E+00
112	16.100	17.033	3.00	2.0259E+01	112	16.100	17.033	3.00	1.0132E+01	112	16.100	17.033	3.00	2.0259E+00
113	14.205	18.374	1.00	1.9494E+01	113	14.205	18.374	1.00	9.7647E+00	113	14.205	18.374	1.00	1.9494E+00
114	14.232	18.233	12.00	2.0087E+01	114	14.232	18.233	12.00	1.0063E+01	114	14.232	18.233	12.00	2.0087E+00
115	14.229	18.057	4.00	2.0776E+01	115	14.229	18.057	4.00	1.0410E+01	115	14.229	18.057	4.00	2.0776E+00
116	14.089	18.241	2.00	1.9877E+01	116	14.089	18.241	2.00	9.9593E+00	116	14.089	18.241	2.00	1.9877E+00
117	14.311	18.024	1.00	2.1015E+01	117	14.311	18.024	1.00	1.0529E+01	117	14.311	18.024	1.00	2.1015E+00
118	14.022	18.183	1.00	2.0021E+01	118	14.022	18.183	1.00	1.0032E+01	118	14.022	18.183	1.00	2.0021E+00
119	15.063	18.848	4.00	1.8580E+01	119	15.063	18.848	4.00	9.2961E+00	119	15.063	18.848	4.00	1.8580E+00
120	15.074	19.229	12.00	1.6888E+01	120	15.074	19.229	12.00	8.4481E+00	120	15.074	19.229	12.00	1.6888E+00
121	16.226	16.924	3.00	1.9984E+01	121	16.226	16.924	3.00	9.9937E+00	121	16.226	16.924	3.00	1.9984E+00
122	15.000	19.241	2.00	1.6748E+01	122	15.000	19.241	2.00	8.3785E+00	122	15.000	19.241	2.00	1.6748E+00
123	14.861	19.198	1.00	1.6783E+01	123	14.861	19.198	1.00	8.3971E+00	123	14.861	19.198	1.00	1.6783E+00
124	15.107	19.036	1.00	1.7798E+01	124	15.107	19.036	1.00	8.9040E+00	124	15.107	19.036	1.00	1.7798E+00
125	15.009	19.087	2.00	1.7450E+01	125	15.009	19.087	2.00	8.7302E+00	125	15.009	19.087	2.00	1.7450E+00
126	14.890	19.069	1.00	1.7389E+01	126	14.890	19.069	1.00	8.7006E+00	126	14.890	19.069	1.00	1.7389E+00
127	14.841	19.040	1.00	1.7459E+01	127	14.841	19.040	1.00	8.7363E+00	127	14.841	19.040	1.00	1.7459E+00
128	15.124	19.175	4.00	1.7192E+01	128	15.124	19.175	4.00	8.6001E+00	128	15.124	19.175	4.00	1.7192E+00
129	16.188	16.473	40.00	1.9175E+01	129	16.188	16.473	40.00	9.5898E+00	129	16.188	16.473	40.00	1.9175E+00
130	15.248	17.308	16.00	2.1262E+01	130	15.248	17.308	16.00	1.0643E+01	130	15.248	17.308	16.00	2.1262E+00
131	16.175	16.676	2.00	1.9557E+01	131	16.175	16.676	2.00	9.7807E+00	131	16.175	16.676	2.00	1.9557E+00
132	16.015	16.530	5.00	1.9382E+01	132	16.015	16.530	5.00	9.6945E+00	132	16.015	16.530	5.00	1.9382E+00
133	15.733	18.328	9.00	2.1892E+01	133	15.733	18.328	9.00	1.0948E+01	133	15.733	18.328	9.00	2.1892E+00
134	15.206	17.396	10.00	2.1448E+01	134	15.206	17.396	10.00	1.0736E+01	134	15.206	17.396	10.00	2.1448E+00
135	16.324	16.829	12.00	1.9751E+01	135	16.324	16.829	12.00	9.8766E+00	135	16.324	16.829	12.00	1.9751E+00
136	16.374	16.990	4.00	2.0020E+01	136	16.374	16.990	4.00	1.0010E+01	136	16.374	16.990	4.00	2.0020E+00
137	15.561	17.979	6.00	2.2320E+01	137	15.561	17.979	6.00	1.1166E+01	137	15.561	17.979	6.00	2.2320E+00
138	15.585	18.218	2.00	2.2135E+01	138	15.585	18.218	2.00	1.1073E+01	138	15.585	18.218	2.00	2.2135E+00
139	15.506	19.036	2.00	1.8319E+01	139	15.506	19.036	2.00	9.1607E+00	139	15.506	19.036	2.00	1.8319E+00
140	15.641	18.402	24.00	2.1408E+01	140	15.641	18.402	24.00	1.0707E+01	140	15.641	18.402	24.00	2.1408E+00
141	15.601	18.327	10.00	2.1678E+01	141	15.601	18.327	10.00	1.0843E+01	141	15.601	18.327	10.00	2.1678E+00
142	14.434	15.611	3.00	1.8623E+01	142	14.434	15.611	3.00	9.3255E+00	142	14.434	15.611	3.00	1.8623E+00
143	15.719	18.229	16.00	2.2312E+01	143	15.719	18.229	16.00	1.1159E+01	143	15.719	18.229	16.00	2.2312E+00
144	15.555	18.123	4.00	2.2503E+01	144	15.555	18.123	4.00	1.1257E+01	144	15.555	18.123	4.00	2.2503E+00
145	14.358	15.463	3.00	1.8398E+01	145	14.358	15.463	3.00	9.2122E+00	145	14.358	15.463	3.00	1.8398E+00
146	14.184	15.394	5.00	1.8374E+01	146	14.184	15.394	5.00	9.2012E+00	146	14.184	15.394	5.00	1.8374E+00
147	14.297	15.464	4.00	1.8435E+01	147	14.297	15.464	4.00	9.2315E+00	147	14.297	15.464	4.00	1.8435E+00
148	13.681	14.597	1.00	1.7184E+01	148	13.681	14.597	1.00	8.6006E+00	148	13.681	14.597	1.00	1.7183E+00
149	13.478	14.388	1.00	1.6897E+01	149	13.478	14.388	1.00	8.4561E+00	149	13.478	14.388	1.00	1.6896E+00
150	13.534	14.378	1.00	1.6861E+01	150	13.534	14.378	1.00	8.4374E+00	150	13.534	14.378	1.00	1.6860E+00
151	14.858	14.159	4.00	1.6063E+01	151	14.858	14.159	4.00	8.0324E+00	151	14.858	14.159	4.00	1.6063E+00
152	14.625	14.322	4.00	1.6211E+01	152	14.625	14.322	4.00	8.1055E+00	152	14.625	14.322	4.00	1.6211E+00

Table A-5.6
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (71.440, -50.090)					Moderate Aimpoint (71.440, -50.090)					Light Aimpoint (71.440, -50.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	1.5925E+01	153	14.854	13.963	2.00	7.9643E+00	153	14.854	13.963	2.00	1.5925E+00
154	15.921	15.357	16.00	1.7280E+01	154	15.921	15.357	16.00	8.6426E+00	154	15.921	15.357	16.00	1.7280E+00
155	14.604	13.876	2.00	1.5883E+01	155	14.604	13.876	2.00	7.9432E+00	155	14.604	13.876	2.00	1.5883E+00
156	14.760	14.069	2.00	1.6010E+01	156	14.760	14.069	2.00	8.0065E+00	156	14.760	14.069	2.00	1.6010E+00
157	13.193	15.343	4.00	1.8566E+01	157	13.193	15.343	4.00	9.3021E+00	157	13.193	15.343	4.00	1.8561E+00
158	13.389	15.206	4.00	1.8345E+01	158	13.389	15.206	4.00	9.1903E+00	158	13.389	15.206	4.00	1.8343E+00
159	13.456	15.290	3.00	1.8517E+01	159	13.456	15.290	3.00	9.2777E+00	159	13.456	15.290	3.00	1.8516E+00
160	15.588	14.773	2.00	1.6410E+01	160	15.588	14.773	2.00	8.2053E+00	160	15.588	14.773	2.00	1.6410E+00
161	16.283	14.887	12.00	1.6325E+01	161	16.283	14.887	12.00	8.1631E+00	161	16.283	14.887	12.00	1.6325E+00
162	15.618	14.622	2.00	1.6257E+01	162	15.618	14.622	2.00	8.1292E+00	162	15.618	14.622	2.00	1.6257E+00
163	15.853	14.526	3.00	1.6199E+01	163	15.853	14.526	3.00	8.1007E+00	163	15.853	14.526	3.00	1.6199E+00
164	15.667	14.794	3.00	1.6401E+01	164	15.667	14.794	3.00	8.2007E+00	164	15.667	14.794	3.00	1.6401E+00
165	15.824	14.794	3.00	1.6318E+01	165	15.824	14.794	3.00	8.1588E+00	165	15.824	14.794	3.00	1.6318E+00
166	16.178	15.100	4.00	1.6655E+01	166	16.178	15.100	4.00	8.3283E+00	166	16.178	15.100	4.00	1.6655E+00
167	15.684	15.464	2.00	1.7618E+01	167	15.684	15.464	2.00	8.8127E+00	167	15.684	15.464	2.00	1.7618E+00
168	15.780	15.281	2.00	1.7225E+01	168	15.780	15.281	2.00	8.6152E+00	168	15.780	15.281	2.00	1.7225E+00
169	15.735	15.486	2.00	1.7628E+01	169	15.735	15.486	2.00	8.8176E+00	169	15.735	15.486	2.00	1.7628E+00
170	16.241	14.979	9.00	1.6395E+01	170	16.241	14.979	9.00	8.1978E+00	170	16.241	14.979	9.00	1.6395E+00
171	16.233	15.088	4.00	1.6600E+01	171	16.233	15.088	4.00	8.3006E+00	171	16.233	15.088	4.00	1.6600E+00
172	16.219	14.747	1.00	1.6279E+01	172	16.219	14.747	1.00	8.1407E+00	172	16.219	14.747	1.00	1.6279E+00
173	16.407	14.834	1.00	1.6306E+01	173	16.407	14.834	1.00	8.1542E+00	173	16.407	14.834	1.00	1.6306E+00
174	16.174	14.734	1.00	1.6276E+01	174	16.174	14.734	1.00	8.1388E+00	174	16.174	14.734	1.00	1.6276E+00
175	16.414	15.004	1.00	1.6357E+01	175	16.414	15.004	1.00	8.1783E+00	175	16.414	15.004	1.00	1.6357E+00
176	16.349	14.675	1.00	1.6254E+01	176	16.349	14.675	1.00	8.1288E+00	176	16.349	14.675	1.00	1.6254E+00
177	16.471	14.830	1.00	1.6305E+01	177	16.471	14.830	1.00	8.1538E+00	177	16.471	14.830	1.00	1.6305E+00
178	16.157	14.868	1.00	1.6324E+01	178	16.157	14.868	1.00	8.1623E+00	178	16.157	14.868	1.00	1.6324E+00
179	13.870	15.600	2.00	1.8932E+01	179	13.870	15.600	2.00	9.4857E+00	179	13.870	15.600	2.00	1.8932E+00
180	13.871	15.733	2.00	1.9174E+01	180	13.871	15.733	2.00	9.6079E+00	180	13.871	15.733	2.00	1.9174E+00
181	13.935	15.551	3.00	1.8805E+01	181	13.935	15.551	3.00	9.4210E+00	181	13.935	15.551	3.00	1.8805E+00
182	13.925	15.695	2.00	1.9073E+01	182	13.925	15.695	2.00	9.5566E+00	182	13.925	15.695	2.00	1.9073E+00
183	13.934	15.437	2.00	1.8598E+01	183	13.934	15.437	2.00	9.3163E+00	183	13.934	15.437	2.00	1.8598E+00
184	13.867	15.450	2.00	1.8661E+01	184	13.867	15.450	2.00	9.3485E+00	184	13.867	15.450	2.00	1.8661E+00
185	16.181	17.037	4.00	2.0220E+01	185	16.181	17.037	4.00	1.0111E+01	185	16.181	17.037	4.00	2.0220E+00
186	16.296	16.955	4.00	2.0001E+01	186	16.296	16.955	4.00	1.0001E+01	186	16.296	16.955	4.00	2.0001E+00
187	16.163	16.951	4.00	2.0071E+01	187	16.163	16.951	4.00	1.0038E+01	187	16.163	16.951	4.00	2.0071E+00
188	14.436	15.492	3.00	1.8405E+01	188	14.436	15.492	3.00	9.2153E+00	188	14.436	15.492	3.00	1.8405E+00
189	16.264	16.500	4.00	1.9180E+01	189	16.264	16.500	4.00	9.5917E+00	189	16.264	16.500	4.00	1.9180E+00
190	16.032	16.870	4.00	1.9998E+01	190	16.032	16.870	4.00	1.0003E+01	190	16.032	16.870	4.00	1.9998E+00
191	16.288	16.648	4.00	1.9438E+01	191	16.288	16.648	4.00	9.7208E+00	191	16.288	16.648	4.00	1.9438E+00
192	16.005	16.725	4.00	1.9747E+01	192	16.005	16.725	4.00	9.8772E+00	192	16.005	16.725	4.00	1.9747E+00
193	16.112	16.912	4.00	2.0029E+01	193	16.112	16.912	4.00	1.0017E+01	193	16.112	16.912	4.00	2.0029E+00
194	16.252	16.789	4.00	1.9720E+01	194	16.252	16.789	4.00	9.8615E+00	194	16.252	16.789	4.00	1.9720E+00
195	13.266	15.204	2.00	1.8323E+01	195	13.266	15.204	2.00	9.1793E+00	195	13.266	15.204	2.00	1.8319E+00
196	13.429	15.394	2.00	1.8721E+01	196	13.429	15.394	2.00	9.3812E+00	196	13.429	15.394	2.00	1.8719E+00
197	15.916	14.875	6.00	1.6400E+01	197	15.916	14.875	6.00	8.2002E+00	197	15.916	14.875	6.00	1.6400E+00
198	13.455	14.706	10.00	1.7433E+01	198	13.455	14.706	10.00	8.7274E+00	198	13.455	14.706	10.00	1.7430E+00
199	15.987	14.868	2.00	1.6344E+01	199	15.987	14.868	2.00	8.1723E+00	199	15.987	14.868	2.00	1.6344E+00
200	13.360	15.319	2.00	1.8559E+01	200	13.360	15.319	2.00	9.2988E+00	200	13.360	15.319	2.00	1.8556E+00
201	15.916	14.708	2.00	1.6275E+01	201	15.916	14.708	2.00	8.1382E+00	201	15.916	14.708	2.00	1.6275E+00
202	16.294	14.763	6.00	1.6284E+01	202	16.294	14.763	6.00	8.1431E+00	202	16.294	14.763	6.00	1.6284E+00
203	15.677	18.330	1.00	2.1790E+01	203	15.677	18.330	1.00	1.0898E+01	203	15.677	18.330	1.00	2.1790E+00
204	16.461	18.591	1.00	2.1334E+01	204	16.461	18.591	1.00	1.0667E+01	204	16.461	18.591	1.00	2.1334E+00
205	14.177	18.046	1.00	2.0750E+01	205	14.177	18.046	1.00	1.0397E+01	205	14.177	18.046	1.00	2.0750E+00
206	14.049	18.351	1.00	1.9398E+01	206	14.049	18.351	1.00	9.7184E+00	206	14.049	18.351	1.00	1.9398E+00
207	14.908	18.942	1.00	1.7970E+01	207	14.908	18.942	1.00	8.9920E+00	207	14.908	18.942	1.00	1.7970E+00
208	14.822	18.948	1.00	1.7840E+01	208	14.822	18.948	1.00	8.9274E+00	208	14.822	18.948	1.00	1.7840E+00
209	16.134	16.486	1.00	1.9230E+01	209	16.134	16.486	1.00	9.6181E+00	209	16.134	16.486	1.00	1.9230E+00
210	14.879	14.240	2.00	1.6115E+01	210	14.879	14.240	2.00	8.0584E+00	210	14.879	14.240	2.00	1.6115E+00
211	13.294	15.448	1.00	1.8796E+01	211	13.294	15.448	1.00	9.4191E+00	211	13.294	15.448	1.00	1.8793E+00
212	16.315	15.061	2.00	1.6501E+01	212	16.315	15.061	2.00	8.2510E+00	212	16.315	15.061	2.00	1.6501E+00
213	16.228	14.881	2.00	1.6325E+01	213	16.228	14.881	2.00	8.1630E+00	213	16.228	14.881	2.00	1.6325E+00
214	15.841	15.478	1.00	1.7550E+01	214	15.841	15.478	1.00	8.7782E+00	214	15.841	15.478	1.00	1.7550E+00
215	16.269	18.118	2.00	2.1908E+01	215	16.269	18.118	2.00	1.0954E+01	215	16.269	18.118	2.00	2.1908E+00
216	14.138	18.176	4.00	2.0193E+01	216	14.138	18.176	4.00	1.0117E+01	216	14.138	18.176	4.00	2.0193E+00
217	14.112	18.070	5.00	2.0572E+01	217	14.112	18.070	5.00	1.0309E+01	217	14.112	18.070	5.00	2.0572E+00
218	14.983	18.822	8.00	1.8591E+01	218	14.983	18.822	8.00	9.3025E+00	218	14.983	18.822	8.00	1.8591E+00
219	14.925	18.819	5.00	1.8530E+01	219	14.925	18.819	5.00	9.2725E+00	219	14.925	18.819	5.00	1.8530E+00
220	15.484	18.048	3.00	2.2491E+01	220	15.484	18.048	3.00	1.1253E+01	220	15.484	18.048	3.00	2.2491E+00
221	16.393	18.433	10.00	2.2038E+01	221	16.393	18.433	10.00	1.1019E+01	221	16.393	18.433	10.00	2.2038E+00
222	16.447	18.213	2.00	2.1792E+01	222	16.447	18.213	2.00	1.0896E+01	222	16.447	18.213	2.00	2.1792E+00
223	16.300	18.359	2.00	2.2194E+01	223	16.300	18.359	2.00	1.1097E+01	223	16.300	18.359	2.00	2.2194E+00
224	14.212	17.935	4.00	2.1227E+01	224	14.212	17.935	4.00	1.0637E+01	224	14.212	17.935	4.00	2.1227E+00
225	15.036	18.722	4.00	1.9098E+01	225	15.036	18.722	4.00	9.5564E+00	225	15.036	18.722	4.00	1.9098E+00
226	16.382	18.616	1.00	2.1153E+01	226	16.382	18.616	1.00	1.0577E+01	226	16.382	18.616	1.00	2.1153E+00
227	15.113	17.328	1.00	2.1376E+01	227	15.113	17.328	1.00	1.0702E+01	227	15.113	17.328	1.00	2.1376E+00
228	15.701	15.607	2.00	1.7870E+01	228	15.701	15.607	2.00	8.9393E+00	228	15.701	15.607	2.00	1.7870E+00

Table A-5.6
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (71.440, -50.090)					Moderate Aimpoint (71.440, -50.090)					Light Aimpoint (71.440, -50.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	1.5932E+01	229	14.521	13.926	4.00	7.9671E+00	229	14.521	13.926	4.00	1.5932E+00
230	14.523	14.092	4.00	1.6059E+01	230	14.523	14.092	4.00	8.0305E+00	230	14.523	14.092	4.00	1.6059E+00
231	14.583	14.082	4.00	1.6043E+01	231	14.583	14.082	4.00	8.0223E+00	231	14.583	14.082	4.00	1.6043E+00
232	15.630	14.497	6.00	1.6195E+01	232	15.630	14.497	6.00	8.0987E+00	232	15.630	14.497	6.00	1.6195E+00
233	15.692	14.599	3.00	1.6241E+01	233	15.692	14.599	3.00	8.1211E+00	233	15.692	14.599	3.00	1.6241E+00
234	15.772	14.883	8.00	1.6501E+01	234	15.772	14.883	8.00	8.2510E+00	234	15.772	14.883	8.00	1.6501E+00
235	14.109	15.773	2.00	1.9108E+01	235	14.109	15.773	2.00	9.5729E+00	235	14.109	15.773	2.00	1.9108E+00
236	15.710	14.733	7.00	1.6301E+01	236	15.710	14.733	7.00	8.1507E+00	236	15.710	14.733	7.00	1.6301E+00
237	15.776	14.522	2.00	1.6200E+01	237	15.776	14.522	2.00	8.1011E+00	237	15.776	14.522	2.00	1.6200E+00
238	15.612	17.946	2.00	2.2229E+01	238	15.612	17.946	2.00	1.1120E+01	238	15.612	17.946	2.00	2.2229E+00
239	14.688	14.397	8.00	1.6261E+01	239	14.688	14.397	8.00	8.1307E+00	239	14.688	14.397	8.00	1.6261E+00
240	14.775	14.328	12.00	1.6189E+01	240	14.775	14.328	12.00	8.0950E+00	240	14.775	14.328	12.00	1.6189E+00
241	13.891	14.199	7.00	1.6381E+01	241	13.891	14.199	7.00	8.1922E+00	241	13.891	14.199	7.00	1.6380E+00
242	13.901	14.027	7.00	1.6144E+01	242	13.901	14.027	7.00	8.0728E+00	242	13.901	14.027	7.00	1.6144E+00

Table A-5.7.1
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (16.910, 12.010)					Moderate Aimpoint (16.910, 12.010)					Light Aimpoint (17.380, 12.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	8.6669E+01	1	16.058	16.697	2.00	5.1606E+01	1	16.058	16.697	2.00	4.7255E+02
2	16.495	18.182	2.00	2.0277E-01	2	16.495	18.182	2.00	1.0838E-01	2	16.495	18.182	2.00	3.6722E+00
3	16.398	18.288	5.00	3.8143E-01	3	16.398	18.288	5.00	2.0806E-01	3	16.398	18.288	5.00	7.1367E+00
4	14.111	17.886	1.00	5.2657E+02	4	14.111	17.886	1.00	3.4703E+02	4	14.111	17.886	1.00	1.4043E+01
5	14.117	18.329	2.00	8.9930E+02	5	14.117	18.329	2.00	6.0066E+02	5	14.117	18.329	2.00	4.1181E+01
6	16.013	17.002	2.00	8.4733E+01	6	16.013	17.002	2.00	5.0875E+01	6	16.013	17.002	2.00	3.8444E+02
7	14.261	17.923	5.00	8.8604E+02	7	14.261	17.923	5.00	5.9213E+02	7	14.261	17.923	5.00	3.3296E+01
8	15.018	18.957	5.00	6.0938E+02	8	15.018	18.957	5.00	4.0169E+02	8	15.018	18.957	5.00	5.1833E+02
9	14.935	19.036	1.00	7.2365E+02	9	14.935	19.036	1.00	4.7835E+02	9	14.935	19.036	1.00	5.2565E+02
10	15.059	19.065	2.00	4.9131E+02	10	15.059	19.065	2.00	3.2276E+02	10	15.059	19.065	2.00	4.9106E+02
11	16.118	16.767	2.00	6.0496E+01	11	16.118	16.767	2.00	3.5898E+01	11	16.118	16.767	2.00	3.5199E+02
12	14.297	15.740	3.00	2.0343E+00	12	14.297	15.740	3.00	1.1043E+00	12	14.297	15.740	3.00	9.6944E-04
13	14.424	15.732	2.00	6.5090E+00	13	14.424	15.732	2.00	3.6211E+00	13	14.424	15.732	2.00	5.8616E-03
14	14.328	15.664	4.00	1.8632E+00	14	14.328	15.664	4.00	1.0061E+00	14	14.328	15.664	4.00	7.3005E-04
15	15.135	17.274	2.00	1.8041E+03	15	15.135	17.274	2.00	1.2183E+03	15	15.135	17.274	2.00	3.8358E+02
16	16.187	16.658	4.00	4.4288E+01	16	16.187	16.658	4.00	2.5860E+01	16	16.187	16.658	4.00	3.0991E+02
17	15.252	17.386	4.00	1.4310E+03	17	15.252	17.386	4.00	9.5933E+02	17	15.252	17.386	4.00	5.4713E+02
18	15.173	17.315	9.00	1.7217E+03	18	15.173	17.315	9.00	1.1615E+03	18	15.173	17.315	9.00	4.3897E+02
19	16.065	16.500	4.00	1.4478E+02	19	16.065	16.500	4.00	8.8221E+01	19	16.065	16.500	4.00	5.7382E+02
20	15.732	18.428	7.00	5.2521E+01	20	15.732	18.428	7.00	3.2509E+01	20	15.732	18.428	7.00	1.9303E+02
21	16.357	16.781	7.00	8.0738E+00	21	16.357	16.781	7.00	4.4451E+00	21	16.357	16.781	7.00	1.0489E+02
22	16.263	17.082	8.00	1.1073E+01	22	16.263	17.082	8.00	6.2645E+00	22	16.263	17.082	8.00	1.1485E+02
23	15.640	18.125	6.00	1.4278E+02	23	15.640	18.125	6.00	9.0148E+01	23	15.640	18.125	6.00	3.5626E+02
24	15.675	18.447	4.00	6.7344E+01	24	15.675	18.447	4.00	4.1914E+01	24	15.675	18.447	4.00	2.3378E+02
25	15.684	18.075	1.00	1.2079E+02	25	15.684	18.075	1.00	7.5877E+01	25	15.684	18.075	1.00	3.3334E+02
26	15.384	17.995	5.00	5.1759E+02	26	15.384	17.995	5.00	3.3763E+02	26	15.384	17.995	5.00	5.7727E+02
27	15.405	18.172	4.00	3.9840E+02	27	15.405	18.172	4.00	2.5890E+02	27	15.405	18.172	4.00	5.3456E+02
28	15.433	18.082	4.00	4.0025E+02	28	15.433	18.082	4.00	2.5993E+02	28	15.433	18.082	4.00	5.4350E+02
29	15.452	18.232	4.00	2.9509E+02	29	15.452	18.232	4.00	1.9023E+02	29	15.452	18.232	4.00	4.7776E+02
30	15.476	18.303	5.00	2.2661E+02	30	15.476	18.303	5.00	1.4482E+02	30	15.476	18.303	5.00	4.3408E+02
31	15.526	18.028	4.00	2.7919E+02	31	15.526	18.028	4.00	1.7920E+02	31	15.526	18.028	4.00	4.8749E+02
32	15.369	18.094	4.00	4.9406E+02	32	15.369	18.094	4.00	3.2240E+02	32	15.369	18.094	4.00	5.6317E+02
33	14.295	15.942	18.00	6.8512E+00	33	14.295	15.942	18.00	3.8841E+00	33	14.295	15.942	18.00	3.7884E-03
34	14.352	15.910	3.00	8.6575E+00	34	14.352	15.910	3.00	4.9114E+00	34	14.352	15.910	3.00	9.8602E-03
35	14.200	15.526	2.00	2.6733E-01	35	14.200	15.526	2.00	1.3564E-01	35	14.200	15.526	2.00	9.3334E-06
36	14.014	15.723	1.00	1.0995E-01	36	14.014	15.723	1.00	5.5265E-02	36	14.014	15.723	1.00	1.3730E-05
37	13.967	15.661	3.00	5.8312E-02	37	13.967	15.661	3.00	2.8806E-02	38	14.158	15.717	3.00	3.5185E-05
38	14.158	15.717	3.00	5.7890E-01	38	14.158	15.717	3.00	3.0370E-01	39	14.167	15.640	1.00	2.0472E-05
39	14.167	15.640	1.00	4.0078E-01	39	14.167	15.640	1.00	2.0759E-01	48	15.950	15.453	6.00	6.4884E+02
41	13.523	15.457	5.00	1.4825E-06	44	14.944	14.076	2.00	2.5382E-03	50	15.975	14.694	3.00	1.0028E+02
44	14.944	14.076	2.00	7.5523E-03	45	14.877	14.351	4.00	2.2632E-02	51	15.970	15.328	6.00	5.9389E+02
45	14.877	14.351	4.00	5.6459E-02	47	14.765	14.203	4.00	2.7042E-04	52	15.803	14.834	2.00	3.7597E+01
47	14.765	14.203	4.00	1.0410E-03	48	15.950	15.453	6.00	1.0587E+03	53	15.716	14.523	2.00	2.3007E+00
48	15.950	15.453	6.00	1.5938E+03	49	14.871	14.057	2.00	9.1522E-05	54	15.841	14.686	3.00	2.0500E+01
49	14.871	14.057	2.00	4.1033E-04	50	15.975	14.694	3.00	2.4327E+03	55	15.746	15.374	2.00	1.9554E+02
50	15.975	14.694	3.00	3.4899E+03	51	15.970	15.328	6.00	1.1728E+03	56	16.489	14.995	2.00	9.2643E+02
51	15.970	15.328	6.00	1.7592E+03	52	15.803	14.834	2.00	2.0818E+03	57	15.907	15.517	2.00	6.0390E+02
52	15.803	14.834	2.00	3.0248E+03	53	15.716	14.523	2.00	1.0905E+03	58	15.921	14.547	3.00	3.0639E+01
53	15.716	14.523	2.00	1.6397E+03	54	15.841	14.686	3.00	2.1069E+03	59	16.339	14.858	3.00	1.1269E+03
54	15.841	14.686	3.00	3.0498E+03	55	15.746	15.374	2.00	1.8799E+03	60	16.396	14.734	3.00	1.2276E+03
55	15.746	15.374	2.00	2.7497E+03	56	16.489	14.995	2.00	2.5118E+01	61	16.479	14.715	3.00	1.3612E+03
56	16.489	14.995	2.00	4.9785E+01	57	15.907	15.517	2.00	1.1439E+03	62	16.143	14.987	4.00	7.1798E+02
57	15.907	15.517	2.00	1.7167E+03	58	15.921	14.547	3.00	2.4139E+03	63	16.376	15.063	2.00	1.1061E+03
58	15.921	14.547	3.00	3.4648E+03	59	16.339	14.858	3.00	2.3231E+02	64	14.090	15.527	5.00	4.3008E-06
59	16.339	14.858	3.00	3.9427E+02	60	16.396	14.734	3.00	1.8560E+02	66	14.088	15.619	2.00	1.0649E-05
60	16.396	14.734	3.00	3.2128E+02	61	16.479	14.715	3.00	9.9059E+01	67	14.034	15.648	3.00	6.5904E-06
61	16.479	14.715	3.00	1.7561E+02	62	16.143	14.987	4.00	9.0599E+02	70	14.251	15.628	3.00	2.3666E-04
62	16.143	14.987	4.00	1.3863E+03	63	16.376	15.063	2.00	1.2179E+02	71	14.520	15.772	5.00	1.8790E-02
63	16.376	15.063	2.00	2.0862E+02	64	14.090	15.527	5.00	2.9262E-02	72	15.153	17.386	2.00	4.4449E+02
64	14.090	15.527	5.00	6.0505E-02	65	14.026	15.514	4.00	1.8403E-02	77	16.101	16.650	2.00	4.3555E+02
65	14.026	15.514	4.00	3.8437E-02	66	14.088	15.619	2.00	4.4885E-02	78	14.250	15.469	3.00	6.2609E-06
66	14.088	15.619	2.00	9.1158E-02	67	14.034	15.648	3.00	4.0043E-02	79	14.331	15.561	3.00	3.0932E-04
67	14.034	15.648	3.00	8.1113E-02	68	13.990	15.588	4.00	2.1633E-02	80	14.387	15.549	3.00	3.8190E-04
68	13.990	15.588	4.00	4.4559E-02	69	13.972	15.518	1.00	1.0118E-02	81	14.397	15.423	3.00	1.6659E-04
69	13.972	15.518	1.00	2.1611E-02	70	14.251	15.628	3.00	3.5845E-01	82	15.413	19.029	3.00	2.7810E+02
70	14.251	15.628	3.00	6.9047E-01	71	14.520	15.772	5.00	1.1357E+01	83	15.850	15.349	2.00	3.4058E+02
71	14.520	15.772	5.00	1.9580E+01	72	15.153	17.386	2.00	1.1476E+03	84	15.751	14.664	3.00	8.4388E+00
72	15.153	17.386	2.00	1.7016E+03	73	14.648	14.038	4.00	1.2799E-07	85	15.813	15.577	2.00	4.5211E+02
73	14.648	14.038	4.00	4.0970E-06	74	14.675	14.244	4.00	2.9697E-04	86	13.893	16.032	4.00	6.1058E-05
74	14.675	14.244	4.00	1.0050E-03	75	14.913	14.211	4.00	8.2122E-03	87	14.568	16.110	4.00	3.2638E-01
75	14.913	14.211	4.00	2.2174E-02	76	14.721	13.951	4.00	1.8820E-06	88	14.250	16.235	4.00	3.3463E-02
76	14.721	13.951	4.00	1.0957E-05	77	16.101	16.650	2.00	4.3623E+01	89	16.009	18.852	4.00	3.0598E+01
77	16.101	16.650	2.00	7.3764E+01	78	14.250	15.469	3.00	1.5271E-01	90	15.914	18.998	4.00	4.3925E+01
78	14.250	15.469	3.00	3.0297E-01	79	14.331	15.561	3.00	3.7003E-01	91	15.692	19.420	4.00	7.0350E+01
79	14.331	15.561	3.00	7.2307E-01	80	14.387	15.549	3.00	1.0059E+00	92	15.441	19.341	4.00	1.8800E+02
80	14.387	15.549	3.00	1.8773E+00	81	14.397	15.423	3.00	3.2994E-01	93	16.187	16.809	7.00	2.6116E+02

Table A-5.7.1
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (16.910, 12.010)					Moderate Aimpoint (16.910, 12.010)					Light Aimpoint (17.380, 12.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	14.397	15.423	3.00	6.4652E-01	82	15.413	19.029	3.00	7.1310E+01	94	15.517	18.257	1.00	4.1636E+02
82	15.413	19.029	3.00	1.1215E+02	83	15.850	15.349	2.00	1.6038E+03	95	15.626	18.194	33.00	3.4664E+02
83	15.850	15.349	2.00	2.3691E+03	84	15.751	14.664	3.00	1.5722E+03	96	15.529	18.169	7.00	4.3661E+02
84	15.751	14.664	3.00	2.3256E+03	85	15.813	15.577	2.00	1.4224E+03	97	15.607	18.398	28.00	3.0124E+02
85	15.813	15.577	2.00	2.1180E+03	86	13.893	16.032	4.00	1.2572E-01	98	15.562	18.363	5.00	3.4687E+02
86	13.893	16.032	4.00	2.3882E-01	87	14.568	16.110	4.00	5.1631E+01	99	16.079	16.804	3.00	3.8873E+02
87	14.568	16.110	4.00	8.4947E+01	88	14.250	16.235	4.00	9.0727E+00	100	16.436	18.381	3.00	4.3625E+00
88	14.250	16.235	4.00	1.5513E+01	89	16.009	18.852	4.00	2.4030E+00	101	16.286	18.545	1.00	1.0418E+01
89	16.009	18.852	4.00	4.0790E+00	90	15.914	18.998	4.00	3.5725E+00	102	16.523	18.281	2.00	2.9354E+00
90	15.914	18.998	4.00	5.9965E+00	91	15.692	19.420	4.00	7.7701E+00	103	16.329	18.484	2.00	8.3204E+00
91	15.692	19.420	4.00	1.2732E+01	92	15.441	19.341	4.00	4.3552E+01	104	16.470	18.045	6.00	6.6922E+00
92	15.441	19.341	4.00	6.8911E+01	93	16.187	16.809	7.00	1.8461E+01	105	16.350	18.091	1.00	1.3639E+01
93	16.187	16.809	7.00	3.1704E+01	94	15.517	18.257	1.00	1.3098E+02	106	16.332	18.240	1.00	1.2699E+01
94	15.517	18.257	1.00	2.0546E+02	95	15.626	18.194	33.00	8.7773E+01	107	16.493	18.354	6.00	3.2967E+00
95	15.626	18.194	33.00	1.3892E+02	96	15.529	18.169	7.00	1.3647E+02	108	16.408	18.056	12.00	1.0393E+01
96	15.529	18.169	7.00	2.1429E+02	97	15.607	18.398	28.00	6.8654E+01	109	14.033	17.922	2.00	8.8817E+00
97	15.607	18.398	28.00	1.0895E+02	98	15.562	18.363	5.00	9.5323E+01	110	14.310	18.223	4.00	7.7599E+01
98	15.562	18.363	5.00	1.5013E+02	99	16.079	16.804	3.00	4.3222E+01	111	14.038	18.057	1.00	1.4805E+01
99	16.079	16.804	3.00	7.2379E+01	100	16.436	18.381	3.00	1.4328E-01	112	16.100	17.033	3.00	2.7698E+02
100	16.436	18.381	3.00	2.6249E-01	101	16.286	18.545	1.00	3.5566E-01	113	14.205	18.374	1.00	6.8461E+01
101	16.286	18.545	1.00	6.3790E-01	102	16.523	18.281	2.00	5.7071E-02	114	14.232	18.233	12.00	5.9457E+01
102	16.523	18.281	2.00	1.0804E-01	103	16.329	18.484	2.00	2.9033E-01	115	14.229	18.057	4.00	3.9925E+01
103	16.329	18.484	2.00	5.2325E-01	104	16.470	18.045	6.00	1.4706E-01	116	14.089	18.241	2.00	2.7846E+01
104	16.470	18.045	6.00	2.7639E-01	105	16.350	18.091	1.00	4.9014E-01	117	14.311	18.024	1.00	5.5864E+01
105	16.350	18.091	1.00	8.8577E-01	106	16.332	18.240	1.00	3.6570E-01	118	14.022	18.183	1.00	1.8748E+01
106	16.332	18.240	1.00	6.6223E-01	107	16.493	18.354	6.00	7.2981E-02	119	15.063	18.848	4.00	5.2096E+02
107	16.493	18.354	6.00	1.3624E-01	108	16.408	18.056	12.00	2.2041E-01	120	15.074	19.229	12.00	4.4549E+02
108	16.408	18.056	12.00	4.0987E-01	109	14.033	17.922	2.00	2.8455E+02	121	16.226	16.924	3.00	1.8518E+02
109	14.033	17.922	2.00	4.3249E+02	110	14.310	18.223	4.00	8.3226E+02	122	15.000	19.241	2.00	4.7919E+02
110	14.310	18.223	4.00	1.2393E+03	111	14.038	18.057	1.00	3.4655E+02	123	14.861	19.198	1.00	5.1790E+02
111	14.038	18.057	1.00	5.2442E+02	112	16.100	17.033	3.00	2.5503E+01	124	15.107	19.036	1.00	4.8043E+02
112	16.100	17.033	3.00	4.3213E+01	113	14.205	18.374	1.00	7.5075E+02	125	15.009	19.087	2.00	4.9941E+02
113	14.205	18.374	1.00	1.1196E+03	114	14.232	18.233	12.00	7.2126E+02	126	14.890	19.069	1.00	5.3036E+02
114	14.232	18.233	12.00	1.0775E+03	115	14.229	18.057	4.00	6.2202E+02	127	14.841	19.040	1.00	5.2463E+02
115	14.229	18.057	4.00	9.2891E+02	116	14.089	18.241	2.00	5.1235E+02	128	15.124	19.175	4.00	4.2998E+02
116	14.089	18.241	2.00	7.6985E+02	117	14.311	18.024	1.00	7.2979E+02	129	16.188	16.473	40.00	3.9893E+02
117	14.311	18.024	1.00	1.0873E+03	118	14.022	18.183	1.00	3.8181E+02	130	15.248	17.308	16.00	5.1678E+02
118	14.022	18.183	1.00	5.7722E+02	119	15.063	18.848	4.00	3.9023E+02	131	16.175	16.676	2.00	3.1630E+02
119	15.063	18.848	4.00	5.9167E+02	120	15.074	19.229	12.00	2.5290E+02	132	16.015	16.530	5.00	6.3061E+02
120	15.074	19.229	12.00	3.8652E+02	121	16.226	16.924	3.00	9.4254E+00	133	15.733	18.328	9.00	2.1959E+02
121	16.226	16.924	3.00	1.6636E+01	122	15.000	19.241	2.00	3.2338E+02	134	15.206	17.396	10.00	5.0273E+02
122	15.000	19.241	2.00	4.9188E+02	123	14.861	19.198	1.00	5.0033E+02	135	16.324	16.829	12.00	1.1556E+02
123	14.861	19.198	1.00	7.5612E+02	124	15.107	19.036	1.00	2.8414E+02	136	16.374	16.990	4.00	7.5892E+01
124	15.107	19.036	1.00	4.3369E+02	125	15.009	19.087	2.00	3.6549E+02	137	15.561	17.979	6.00	4.7296E+02
125	15.009	19.087	2.00	5.5507E+02	126	14.890	19.069	1.00	5.2296E+02	138	15.585	18.218	2.00	3.7312E+02
126	14.890	19.069	1.00	7.9011E+02	127	14.841	19.040	1.00	6.0399E+02	139	15.506	19.036	2.00	2.1015E+02
127	14.841	19.040	1.00	9.1107E+02	128	15.124	19.175	4.00	2.2050E+02	140	15.641	18.402	24.00	2.7298E+02
128	15.124	19.175	4.00	3.3824E+02	129	16.188	16.473	40.00	3.1481E+01	141	15.601	18.327	10.00	3.2607E+02
129	16.188	16.473	40.00	5.4217E+01	130	15.248	17.308	16.00	1.0327E+03	142	14.434	15.611	3.00	1.1603E-03
130	15.248	17.308	16.00	1.5382E+03	131	16.175	16.676	2.00	2.7550E+01	143	15.719	18.229	16.00	2.5978E+02
131	16.175	16.676	2.00	4.7032E+01	132	16.015	16.530	5.00	1.2042E+02	144	15.555	18.123	4.00	4.3079E+02
132	16.015	16.530	5.00	1.9550E+02	133	15.733	18.328	9.00	3.6315E+01	145	14.358	15.463	3.00	1.7260E-04
133	15.733	18.328	9.00	5.8728E+01	134	15.206	17.396	10.00	1.0458E+03	146	14.184	15.394	5.00	2.2997E-06
134	15.206	17.396	10.00	1.5555E+03	135	16.324	16.829	12.00	5.4544E+00	147	14.297	15.464	4.00	6.3910E-05
135	16.324	16.829	12.00	9.8063E+00	136	16.374	16.990	4.00	1.6844E+00	154	15.921	15.357	16.00	5.0649E+02
136	16.374	16.990	4.00	3.1447E+00	137	15.561	17.979	6.00	1.5776E+02	160	15.588	14.773	2.00	1.5584E+00
137	15.561	17.979	6.00	2.4714E+02	138	15.585	18.218	2.00	1.0380E+02	161	16.283	14.887	12.00	9.8980E+02
138	15.585	18.218	2.00	1.6362E+02	139	15.506	19.036	2.00	4.7666E+01	162	15.618	14.622	2.00	7.1013E-01
139	15.506	19.036	2.00	7.5488E+01	140	15.641	18.402	24.00	5.1554E+01	163	15.853	14.526	3.00	7.7463E+00
140	15.641	18.402	24.00	8.2591E+01	141	15.601	18.327	10.00	8.1313E+01	164	15.667	14.794	3.00	8.6555E+00
141	15.601	18.327	10.00	1.2864E+02	142	14.434	15.611	3.00	2.2898E+00	165	15.824	14.794	3.00	3.9620E+01
142	14.434	15.611	3.00	4.1854E+00	143	15.719	18.229	16.00	4.2214E+01	166	16.178	15.100	4.00	8.7637E+02
143	15.719	18.229	16.00	6.8288E+01	144	15.555	18.123	4.00	1.3001E+02	167	15.684	15.464	2.00	1.7863E+02
144	15.555	18.123	4.00	2.0450E+02	145	14.358	15.463	3.00	2.7219E-01	168	15.780	15.281	2.00	1.8519E+02
145	14.358	15.463	3.00	5.3925E-01	146	14.184	15.394	5.00	2.1560E-02	169	15.735	15.486	2.00	2.3423E+02
146	14.184	15.394	5.00	4.5865E-02	147	14.297	15.464	4.00	2.0614E-01	170	16.241	14.979	9.00	9.4153E+02
147	14.297	15.464	4.00	4.0835E-01	151	14.858	14.159	4.00	8.8155E-04	171	16.233	15.088	4.00	9.8978E+02
151	14.858	14.159	4.00	2.7065E-03	152	14.625	14.322	4.00	3.6554E-04	172	16.219	14.747	1.00	6.9278E+02
152	14.625	14.322	4.00	1.1838E-03	153	14.854	13.963	2.00	3.0299E-05	173	16.407	14.834	1.00	1.3141E+03
153	14.854	13.963	2.00	1.5638E-04	154	15.921	15.357	16.00	1.3472E+03	174	16.174	14.734	1.00	5.5305E+02
154	15.921	15.357	16.00	2.0102E+03	156	14.760	14.069	2.00	7.7830E-05	175	16.414	15.004	1.00	1.0907E+03
155	14.604	13.876	2.00	4.4840E-07	160	15.588	14.773	2.00	9.1175E+02	176	16.349	14.675	1.00	1.0264E+03
156	14.760	14.069	2.00	3.2034E-04	161	16.283	14.887	12.00	3.2461E+02	177	16.471	14.830	1.00	1.1886E+03
159	13.456	15.290	3.00	1.8499E-07	162	15.618	14.622	2.00	7.5575E+02	178	16.157	14.868	1.00	6.4188E+02
160	15.588	14.773	2.00	1.3775E+03	163	15.853	14.526	3.00	1.9291E+03	185	16.181	17.037	4.00	1.9501E+02
161	16.283	14.887	12.00	5.3905E+02	164	15.667	14.794	3.00	1.3688E+03	186	16.296	16.955	4.00	1.1370E+02

Table A-5.7.1
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (16.910, 12.010)					Moderate Aimpoint (16.910, 12.010)					Light Aimpoint (17.380, 12.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
162	15.618	14.622	2.00	1.1533E+03	165	15.824	14.794	3.00	2.1416E+03	187	16.163	16.951	4.00	2.4003E+02
163	15.853	14.526	3.00	2.8111E+03	166	16.178	15.100	4.00	5.3157E+02	188	14.436	15.492	3.00	3.4132E-04
164	15.667	14.794	3.00	2.0372E+03	167	15.684	15.464	2.00	1.9158E+03	189	16.264	16.500	4.00	2.8110E+02
165	15.824	14.794	3.00	3.1045E+03	168	15.780	15.281	2.00	1.9248E+03	190	16.032	16.870	4.00	4.2081E+02
166	16.178	15.100	4.00	8.4046E+02	169	15.735	15.486	2.00	1.7472E+03	191	16.288	16.648	4.00	2.0957E+02
167	15.684	15.464	2.00	2.7991E+03	170	16.241	14.979	9.00	3.9874E+02	192	16.005	16.725	4.00	5.3204E+02
168	15.780	15.281	2.00	2.8135E+03	171	16.233	15.088	4.00	3.2956E+02	193	16.112	16.912	4.00	3.0368E+02
169	15.735	15.486	2.00	2.5662E+03	172	16.219	14.747	1.00	9.4515E+02	194	16.252	16.789	4.00	2.0149E+02
170	16.241	14.979	9.00	6.4807E+02	173	16.407	14.834	1.00	1.5216E+02	197	15.916	14.875	6.00	1.2678E+02
171	16.233	15.088	4.00	5.4275E+02	174	16.174	14.734	1.00	1.2273E+03	199	15.987	14.868	2.00	1.9154E+02
172	16.219	14.747	1.00	1.4383E+03	175	16.414	15.004	1.00	9.0251E+01	201	15.916	14.708	2.00	7.1104E+01
173	16.407	14.834	1.00	2.6229E+02	176	16.349	14.675	1.00	3.2573E+02	202	16.294	14.763	6.00	9.2679E+02
174	16.174	14.734	1.00	1.8481E+03	177	16.471	14.830	1.00	7.6869E+01	203	15.677	18.330	1.00	2.6427E+02
175	16.414	15.004	1.00	1.5784E+02	178	16.157	14.868	1.00	1.0524E+03	204	16.461	18.591	1.00	2.9211E+00
176	16.349	14.675	1.00	5.3808E+02	179	13.870	15.600	2.00	3.3565E-03	205	14.177	18.046	1.00	2.6754E+01
177	16.471	14.830	1.00	1.3678E+02	180	13.871	15.733	2.00	1.3785E-02	206	14.049	18.351	1.00	2.9518E+01
178	16.157	14.868	1.00	1.5987E+03	181	13.935	15.551	3.00	6.4088E-03	207	14.908	18.942	1.00	5.4301E+02
179	13.870	15.600	2.00	7.7924E-03	182	13.925	15.695	2.00	2.4354E-02	208	14.822	18.948	1.00	5.1702E+02
180	13.871	15.733	2.00	2.8358E-02	183	13.934	15.437	2.00	1.5215E-03	209	16.134	16.486	1.00	4.7616E+02
181	13.935	15.551	3.00	1.4085E-02	184	13.867	15.450	2.00	1.2604E-03	212	16.315	15.061	2.00	1.1646E+03
182	13.925	15.695	2.00	4.9200E-02	185	16.181	17.037	4.00	1.1333E+01	213	16.228	14.881	2.00	8.4003E+02
183	13.934	15.437	2.00	4.1398E-03	186	16.296	16.955	4.00	5.7959E+00	214	15.841	15.478	1.00	4.3185E+02
184	13.867	15.450	2.00	3.2765E-03	187	16.163	16.951	4.00	1.5092E+01	215	16.269	18.118	2.00	2.0737E+01
185	16.181	17.037	4.00	1.9837E+01	188	14.436	15.492	3.00	1.2500E+00	216	14.138	18.176	4.00	3.0013E+01
186	16.296	16.955	4.00	1.0308E+01	189	16.264	16.500	4.00	1.7889E+01	217	14.112	18.070	5.00	2.2065E+01
187	16.163	16.951	4.00	2.6137E+01	190	16.032	16.870	4.00	5.2017E+01	218	14.983	18.822	8.00	5.4611E+02
188	14.436	15.492	3.00	2.3284E+00	191	16.288	16.648	4.00	7.2961E+00	219	14.925	18.819	5.00	5.4025E+02
189	16.264	16.500	4.00	3.1209E+01	192	16.005	16.725	4.00	8.6679E+01	220	15.484	18.048	3.00	5.1747E+02
190	16.032	16.870	4.00	8.6711E+01	193	16.112	16.912	4.00	3.0117E+01	221	16.393	18.433	10.00	5.1372E+00
191	16.288	16.648	4.00	1.3330E+01	194	16.252	16.789	4.00	8.6066E+00	222	16.447	18.213	2.00	5.1178E+00
192	16.005	16.725	4.00	1.4153E+02	197	15.916	14.875	6.00	2.2213E+03	223	16.300	18.359	2.00	1.3202E+01
193	16.112	16.912	4.00	5.0776E+01	199	15.987	14.868	2.00	1.9121E+03	224	14.212	17.935	4.00	2.4468E+01
194	16.252	16.789	4.00	1.5400E+01	201	15.916	14.708	2.00	2.5640E+03	225	15.036	18.722	4.00	5.4784E+02
196	13.429	15.394	2.00	5.6296E-07	202	16.294	14.763	6.00	4.8410E+02	226	16.382	18.616	1.00	4.6346E+00
197	15.916	14.875	6.00	3.2222E+03	203	15.677	18.330	1.00	4.5642E+01	227	15.113	17.328	1.00	3.8104E+02
199	15.987	14.868	2.00	2.8036E+03	204	16.461	18.591	1.00	5.8625E-02	228	15.701	15.607	2.00	2.5664E+02
201	15.916	14.708	2.00	3.6683E+03	205	14.177	18.046	1.00	5.3566E+02	232	15.630	14.497	6.00	3.6243E-01
202	16.294	14.763	6.00	7.6878E+02	206	14.049	18.351	1.00	5.1327E+02	233	15.692	14.599	3.00	3.0721E+00
203	15.677	18.330	1.00	7.3552E+01	207	14.908	18.942	1.00	5.6388E+02	234	15.772	14.883	8.00	3.1083E+01
204	16.461	18.591	1.00	1.0949E-01	208	14.822	18.948	1.00	6.7922E+02	235	14.109	15.773	2.00	4.7291E-05
205	14.177	18.046	1.00	8.0240E+02	209	16.134	16.486	1.00	4.0738E+01	236	15.710	14.733	7.00	8.8701E+00
206	14.049	18.351	1.00	7.7027E+02	210	14.879	14.240	2.00	6.9516E-03	237	15.776	14.522	2.00	4.7707E+00
207	14.908	18.942	1.00	8.5142E+02	212	16.315	15.061	2.00	2.1220E+02	238	15.612	17.946	2.00	4.3800E+02
208	14.822	18.948	1.00	1.0234E+03	213	16.228	14.881	2.00	6.3970E+02					
209	16.134	16.486	1.00	6.9720E+01	214	15.841	15.478	1.00	1.4634E+03					
210	14.879	14.240	2.00	1.8729E-02	215	16.269	18.118	2.00	9.4453E-01					
212	16.315	15.061	2.00	3.5501E+02	216	14.138	18.176	4.00	5.4951E+02					
213	16.228	14.881	2.00	9.9775E+02	217	14.112	18.070	5.00	4.5004E+02					
214	15.841	15.478	1.00	2.1739E+03	218	14.983	18.822	8.00	5.1604E+02					
215	16.269	18.118	2.00	1.6833E+00	219	14.925	18.819	5.00	6.0028E+02					
216	14.138	18.176	4.00	8.2423E+02	220	15.484	18.048	3.00	2.1701E+02					
217	14.112	18.070	5.00	6.7715E+02	221	16.393	18.433	10.00	1.9550E-01					
218	14.983	18.822	8.00	7.7828E+02	222	16.447	18.213	2.00	1.5192E-01					
219	14.925	18.819	5.00	9.0353E+02	223	16.300	18.359	2.00	3.6394E-01					
220	15.484	18.048	3.00	3.3595E+02	224	14.212	17.935	4.00	5.2274E+02					
221	16.393	18.433	10.00	3.5516E-01	225	15.036	18.722	4.00	4.8973E+02					
222	16.447	18.213	2.00	2.8212E-01	226	16.382	18.616	1.00	1.4458E-01					
223	16.300	18.359	2.00	6.5738E-01	227	15.113	17.328	1.00	1.2118E+03					
224	14.212	17.935	4.00	7.8430E+02	228	15.701	15.607	2.00	1.6734E+03					
225	15.036	18.722	4.00	7.3880E+02	229	14.521	13.926	4.00	1.7484E-09					
226	16.382	18.616	1.00	2.6264E-01	230	14.523	14.092	4.00	1.1456E-07					
227	15.113	17.328	1.00	1.7927E+03	231	14.583	14.082	4.00	1.6739E-07					
228	15.701	15.607	2.00	2.4654E+03	232	15.630	14.497	6.00	5.4459E+02					
229	14.521	13.926	4.00	1.2756E-07	233	15.692	14.599	3.00	1.1157E+03					
230	14.523	14.092	4.00	2.9469E-06	234	15.772	14.883	8.00	1.9903E+03					
231	14.583	14.082	4.00	4.4930E-06	235	14.109	15.773	2.00	2.7015E-01					
232	15.630	14.497	6.00	8.4717E+02	236	15.710	14.733	7.00	1.4810E+03					
233	15.692	14.599	3.00	1.6751E+03	237	15.776	14.522	2.00	1.4330E+03					
234	15.772	14.883	8.00	2.9010E+03	238	15.612	17.946	2.00	1.2172E+02					
235	14.109	15.773	2.00	5.1207E-01	239	14.688	14.397	8.00	1.3461E-03					
236	15.710	14.733	7.00	2.1997E+03	240	14.775	14.328	12.00	1.1928E-03					
237	15.776	14.522	2.00	2.1376E+03										
238	15.612	17.946	2.00	1.9272E+02										
239	14.688	14.397	8.00	4.1887E-03										
240	14.775	14.328	12.00	3.8587E-03										

Table A-5.7.2
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Available

Heavy Aimpoint (15.800, 17.990)					Moderate Aimpoint (15.970, 17.520)					Light Aimpoint (15.970, 17.520)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	15.018	18.957	5.00	1.2735E-06	20	15.732	18.428	7.00	1.8772E+03	20	15.732	18.428	7.00	1.1283E+03
10	15.059	19.065	2.00	8.0135E-03	23	15.640	18.125	6.00	6.5931E+03	23	15.640	18.125	6.00	3.8016E+03
20	15.732	18.428	7.00	2.7378E+04	24	15.675	18.447	4.00	1.7095E+03	24	15.675	18.447	4.00	1.0062E+03
23	15.640	18.125	6.00	5.4951E+04	25	15.684	18.075	1.00	1.0204E+04	25	15.684	18.075	1.00	5.8347E+03
24	15.675	18.447	4.00	3.2737E+04	26	15.384	17.995	5.00	4.3910E+00	26	15.384	17.995	5.00	3.3101E+00
25	15.684	18.075	1.00	4.5088E+04	27	15.405	18.172	4.00	4.3923E+01	27	15.405	18.172	4.00	2.5362E+01
26	15.384	17.995	5.00	8.3586E+01	28	15.433	18.082	4.00	3.6917E+01	28	15.433	18.082	4.00	2.4569E+01
27	15.405	18.172	4.00	5.1590E+02	29	15.452	18.232	4.00	6.2751E+01	29	15.452	18.232	4.00	3.5961E+01
28	15.433	18.082	4.00	8.6459E+02	30	15.476	18.303	5.00	1.3090E+02	30	15.476	18.303	5.00	7.5932E+01
29	15.452	18.232	4.00	5.9435E+02	31	15.526	18.028	4.00	5.6164E+01	31	15.526	18.028	4.00	4.3644E+01
30	15.476	18.303	5.00	9.4803E+02	32	15.369	18.094	4.00	1.4096E+01	32	15.369	18.094	4.00	8.9085E+00
31	15.526	18.028	4.00	1.0601E+03	82	15.413	19.029	3.00	5.9658E-08	89	16.009	18.852	4.00	8.4510E-08
32	15.369	18.094	4.00	2.5865E+02	89	16.009	18.852	4.00	1.9458E-03	94	15.517	18.257	1.00	4.9848E+02
82	15.413	19.029	3.00	1.4045E+02	90	15.914	18.998	4.00	1.3887E-08	95	15.626	18.194	33.00	3.1166E+03
89	16.009	18.852	4.00	7.1388E-02	94	15.517	18.257	1.00	8.4007E+02	96	15.529	18.169	7.00	2.6142E+02
90	15.914	18.998	4.00	6.3115E-02	95	15.626	18.194	33.00	5.3275E+03	97	15.607	18.398	28.00	1.3160E+03
91	15.692	19.420	4.00	7.4226E-03	96	15.529	18.169	7.00	4.4177E+02	98	15.562	18.363	5.00	1.0422E+03
92	15.441	19.341	4.00	5.0951E-02	97	15.607	18.398	28.00	2.2334E+03	119	15.063	18.848	4.00	1.2864E-08
94	15.517	18.257	1.00	9.7718E+03	98	15.562	18.363	5.00	1.7643E+03	133	15.733	18.328	9.00	2.6932E+03
95	15.626	18.194	33.00	5.7038E+04	119	15.063	18.848	4.00	1.4919E-08	137	15.561	17.979	6.00	4.1729E+01
96	15.529	18.169	7.00	4.8618E+03	133	15.733	18.328	9.00	4.4811E+03	138	15.585	18.218	2.00	1.8412E+03
97	15.607	18.398	28.00	3.5232E+04	137	15.561	17.979	6.00	4.9787E+01	139	15.506	19.036	2.00	4.5237E-07
98	15.562	18.363	5.00	2.4872E+04	138	15.585	18.218	2.00	3.1071E+03	140	15.641	18.402	24.00	1.7232E+03
119	15.063	18.848	4.00	4.4616E-02	139	15.506	19.036	2.00	4.0998E-03	141	15.601	18.327	10.00	1.8304E+03
120	15.074	19.229	12.00	2.7412E-08	140	15.641	18.402	24.00	2.9194E+03	143	15.719	18.229	16.00	5.5517E+03
122	15.000	19.241	2.00	1.1863E-08	141	15.601	18.327	10.00	3.0824E+03	144	15.555	18.123	4.00	6.2075E+02
124	15.107	19.036	1.00	1.5796E-02	143	15.719	18.229	16.00	9.4808E+03	203	15.677	18.330	1.00	3.2028E+03
125	15.009	19.087	2.00	2.5901E-03	144	15.555	18.123	4.00	1.0608E+03	220	15.484	18.048	3.00	3.4622E+01
128	15.124	19.175	4.00	7.7371E-03	203	15.677	18.330	1.00	5.3830E+03	238	15.612	17.946	2.00	1.0418E+03
133	15.733	18.328	9.00	5.5035E+04	220	15.484	18.048	3.00	4.7572E+01					
137	15.561	17.979	6.00	6.4554E+02	223	16.300	18.359	2.00	1.1339E-06					
138	15.585	18.218	2.00	3.6115E+04	238	15.612	17.946	2.00	1.6184E+03					
139	15.506	19.036	2.00	1.1457E+02										
140	15.641	18.402	24.00	4.3946E+04										
141	15.601	18.327	10.00	3.7809E+04										
143	15.719	18.229	16.00	1.0256E+05										
144	15.555	18.123	4.00	1.1098E+04										
203	15.677	18.330	1.00	6.6682E+04										
207	14.908	18.942	1.00	7.8640E-09										
218	14.983	18.822	8.00	4.4172E-06										
219	14.925	18.819	5.00	2.0335E-06										
220	15.484	18.048	3.00	1.0523E+03										
225	15.036	18.722	4.00	2.5002E-04										
238	15.612	17.946	2.00	8.3485E+02										

Table A-5.8.1
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (16.910, 12.010)					Moderate Aimpoint (17.380, 12.180)					Light Aimpoint (17.380, 12.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	4.7933E+01	1	16.058	16.697	2.00	2.6715E+02	1	16.058	16.697	2.00	9.6010E+01
2	16.495	18.182	2.00	3.9749E-01	2	16.495	18.182	2.00	3.3907E+00	2	16.495	18.182	2.00	1.0922E+00
3	16.398	18.288	5.00	6.1548E-01	3	16.398	18.288	5.00	5.5757E+00	3	16.398	18.288	5.00	1.7843E+00
4	14.111	17.886	1.00	1.7722E+02	4	14.111	17.886	1.00	8.9231E+00	4	14.111	17.886	1.00	2.4321E+00
5	14.117	18.329	2.00	3.0467E+02	5	14.117	18.329	2.00	2.4155E+01	5	14.117	18.329	2.00	6.8405E+00
6	16.013	17.002	2.00	4.2744E+01	6	16.013	17.002	2.00	2.1468E+02	6	16.013	17.002	2.00	7.7042E+01
7	14.261	17.923	5.00	3.0071E+02	7	14.261	17.923	5.00	1.9775E+01	7	14.261	17.923	5.00	5.5139E+00
8	15.018	18.957	5.00	1.9076E+02	8	15.018	18.957	5.00	3.3098E+02	8	15.018	18.957	5.00	1.1875E+02
9	14.935	19.036	1.00	2.2555E+02	9	14.935	19.036	1.00	3.4079E+02	9	14.935	19.036	1.00	1.1856E+02
10	15.059	19.065	2.00	1.5640E+02	10	15.059	19.065	2.00	3.0860E+02	10	15.059	19.065	2.00	1.1056E+02
11	16.118	16.767	2.00	3.4857E+01	11	16.118	16.767	2.00	1.9355E+02	11	16.118	16.767	2.00	6.9226E+01
12	14.297	15.740	3.00	1.6796E+00	12	14.297	15.740	3.00	7.8371E-03	12	14.297	15.740	3.00	1.7499E-03
13	14.424	15.732	2.00	4.4020E+00	13	14.424	15.732	2.00	2.2298E-02	13	14.424	15.732	2.00	5.9183E-03
14	14.328	15.664	4.00	1.5690E+00	14	14.328	15.664	4.00	6.7091E-03	14	14.328	15.664	4.00	1.4453E-03
15	15.135	17.274	2.00	5.5711E+02	15	15.135	17.274	2.00	2.2160E+02	15	15.135	17.274	2.00	6.4086E+01
16	16.187	16.658	4.00	2.8583E+01	16	16.187	16.658	4.00	1.6986E+02	16	16.187	16.658	4.00	5.9966E+01
17	15.252	17.386	4.00	4.2191E+02	17	15.252	17.386	4.00	3.3658E+02	17	15.252	17.386	4.00	1.0107E+02
18	15.173	17.315	9.00	5.1181E+02	18	15.173	17.315	9.00	2.6056E+02	18	15.173	17.315	9.00	7.5490E+01
19	16.065	16.500	4.00	7.0774E+01	19	16.065	16.500	4.00	3.2690E+02	19	16.065	16.500	4.00	1.2293E+02
20	15.732	18.428	7.00	2.3647E+01	20	15.732	18.428	7.00	1.0400E+02	20	15.732	18.428	7.00	3.6717E+01
21	16.357	16.781	7.00	8.1026E+00	21	16.357	16.781	7.00	6.1668E+01	21	16.357	16.781	7.00	2.1157E+01
22	16.263	17.082	8.00	9.3271E+00	22	16.263	17.082	8.00	6.5693E+01	22	16.263	17.082	8.00	2.2523E+01
23	15.640	18.125	6.00	5.3827E+01	23	15.640	18.125	6.00	1.9800E+02	23	15.640	18.125	6.00	7.0775E+01
24	15.675	18.447	4.00	2.9051E+01	24	15.675	18.447	4.00	1.2757E+02	24	15.675	18.447	4.00	4.4325E+01
25	15.684	18.075	1.00	4.7370E+01	25	15.684	18.075	1.00	1.8527E+02	25	15.684	18.075	1.00	6.5650E+01
26	15.384	17.995	5.00	1.6405E+02	26	15.384	17.995	5.00	3.6061E+02	26	15.384	17.995	5.00	1.3370E+02
27	15.405	18.172	4.00	1.2905E+02	27	15.405	18.172	4.00	3.2549E+02	27	15.405	18.172	4.00	1.1877E+02
28	15.433	18.082	4.00	1.2950E+02	28	15.433	18.082	4.00	3.2991E+02	28	15.433	18.082	4.00	1.2078E+02
29	15.452	18.232	4.00	9.9263E+01	29	15.452	18.232	4.00	2.8564E+02	29	15.452	18.232	4.00	1.0355E+02
30	15.476	18.303	5.00	7.9318E+01	30	15.476	18.303	5.00	2.5558E+02	30	15.476	18.303	5.00	9.2201E+01
31	15.526	18.028	4.00	9.5595E+01	31	15.526	18.028	4.00	2.9013E+02	31	15.526	18.028	4.00	1.0555E+02
32	15.369	18.094	4.00	1.5648E+02	32	15.369	18.094	4.00	3.4936E+02	32	15.369	18.094	4.00	1.2874E+02
33	14.295	15.942	18.00	4.2805E+00	33	14.295	15.942	18.00	1.6434E-02	33	14.295	15.942	18.00	4.8251E-03
34	14.352	15.910	3.00	5.3383E+00	34	14.352	15.910	3.00	2.8942E-02	34	14.352	15.910	3.00	7.9583E-03
35	14.200	15.526	2.00	3.5137E-01	35	14.200	15.526	2.00	5.6737E-04	48	15.950	15.453	6.00	1.0320E+02
36	14.014	15.723	1.00	1.8091E-01	36	14.014	15.723	1.00	3.8363E-04	50	15.975	14.694	3.00	1.3570E+01
37	13.967	15.661	3.00	1.0999E-01	38	14.158	15.717	3.00	1.2337E-03	51	15.970	15.328	6.00	9.0863E+01
38	14.158	15.717	3.00	6.1648E-01	39	14.167	15.640	1.00	9.0097E-04	52	15.803	14.834	2.00	5.6644E+00
39	14.167	15.640	1.00	4.6878E-01	48	15.950	15.453	6.00	3.9598E+02	53	15.716	14.523	2.00	4.2643E-01
41	13.523	15.457	5.00	3.0712E-04	50	15.975	14.694	3.00	6.8997E+01	54	15.841	14.686	3.00	3.6210E+00
44	14.944	14.076	2.00	4.6889E-02	51	15.970	15.328	6.00	3.6367E+02	55	15.746	15.374	2.00	2.8568E+01
45	14.877	14.351	4.00	1.5346E-01	52	15.803	14.834	2.00	2.7097E+01	56	16.489	14.995	2.00	2.3244E+02
47	14.765	14.203	4.00	1.4823E-02	53	15.716	14.523	2.00	2.2201E+00	57	15.907	15.517	2.00	9.5215E+01
48	15.950	15.453	6.00	4.1187E+02	54	15.841	14.686	3.00	1.5925E+01	58	15.921	14.547	3.00	3.9567E+00
49	14.871	14.057	2.00	1.2212E-02	55	15.746	15.374	2.00	1.1883E+02	59	16.339	14.858	3.00	2.2314E+02
50	15.975	14.694	3.00	9.1420E+02	56	16.489	14.995	2.00	5.2390E+02	60	16.396	14.734	3.00	2.4182E+02
51	15.970	15.328	6.00	4.2785E+02	57	15.907	15.517	2.00	3.6767E+02	61	16.479	14.715	3.00	2.9418E+02
52	15.803	14.834	2.00	9.6300E+02	58	15.921	14.547	3.00	2.2742E+01	62	16.143	14.987	4.00	1.1003E+02
53	15.716	14.523	2.00	7.0884E+02	59	16.339	14.858	3.00	6.5221E+02	63	16.376	15.063	2.00	2.5807E+02
54	15.841	14.686	3.00	9.7803E+02	60	16.396	14.734	3.00	6.8605E+02	70	14.251	15.628	3.00	3.9387E-04
55	15.746	15.374	2.00	7.9885E+02	61	16.479	14.715	3.00	7.3450E+02	71	14.520	15.772	5.00	1.5998E-02
56	16.489	14.995	2.00	7.2454E+01	62	16.143	14.987	4.00	4.4671E+02	72	15.153	17.386	2.00	7.6819E+01
57	15.907	15.517	2.00	4.3134E+02	63	16.376	15.063	2.00	6.4378E+02	77	16.101	16.650	2.00	8.7656E+01
58	15.921	14.547	3.00	1.0189E+03	64	14.090	15.527	5.00	2.2522E-04	79	14.331	15.561	3.00	6.5344E-04
59	16.339	14.858	3.00	2.6459E+02	66	14.088	15.619	2.00	4.6356E-04	80	14.387	15.549	3.00	1.0288E-03
60	16.396	14.734	3.00	2.5418E+02	67	14.034	15.648	3.00	2.6543E-04	81	14.397	15.423	3.00	2.4279E-04
61	16.479	14.715	3.00	1.6817E+02	70	14.251	15.628	3.00	2.7437E-03	82	15.413	19.029	3.00	5.4433E+01
62	16.143	14.987	4.00	3.7525E+02	71	14.520	15.772	5.00	5.4464E-02	83	15.850	15.349	2.00	5.0208E+01
63	16.376	15.063	2.00	1.4744E+02	72	15.153	17.386	2.00	2.6413E+02	84	15.751	14.664	3.00	1.4123E+00
64	14.090	15.527	5.00	1.2752E-01	77	16.101	16.650	2.00	2.4463E+02	85	15.813	15.577	2.00	6.7254E+01
65	14.026	15.514	4.00	8.6068E-02	78	14.250	15.469	3.00	4.6387E-04	86	13.893	16.032	4.00	1.6139E-05
66	14.088	15.619	2.00	1.7322E-01	79	14.331	15.561	3.00	3.9879E-03	87	14.568	16.110	4.00	1.0014E-01
67	14.034	15.648	3.00	1.5254E-01	80	14.387	15.549	3.00	5.2095E-03	88	14.250	16.235	4.00	1.7705E-02
68	13.990	15.588	4.00	9.3614E-02	81	14.397	15.423	3.00	2.3870E-03	89	16.009	18.852	4.00	6.5334E+00
69	13.972	15.518	1.00	5.4898E-02	82	15.413	19.029	3.00	1.5634E+02	90	15.914	18.998	4.00	8.8843E+00
70	14.251	15.628	3.00	7.5167E-01	83	15.850	15.349	2.00	2.0748E+02	91	15.692	19.420	4.00	1.3814E+01
71	14.520	15.772	5.00	1.0757E+01	84	15.751	14.664	3.00	7.2409E+00	92	15.441	19.341	4.00	3.6413E+01
72	15.153	17.386	2.00	5.0514E+02	85	15.813	15.577	2.00	2.7297E+02	93	16.187	16.809	7.00	4.8669E+01
73	14.648	14.038	4.00	1.2882E-03	86	13.893	16.032	4.00	6.6181E-04	94	15.517	18.257	1.00	8.7218E+01
74	14.675	14.244	4.00	1.1125E-02	87	14.568	16.110	4.00	4.0996E-01	95	15.626	18.194	33.00	6.8631E+01
75	14.913	14.211	4.00	8.1418E-02	88	14.250	16.235	4.00	6.4236E-02	96	15.529	18.169	7.00	9.2028E+01
76	14.721	13.951	4.00	1.2834E-03	89	16.009	18.852	4.00	1.8746E+01	97	15.607	18.398	28.00	5.8544E+01
77	16.101	16.650	2.00	4.2867E+01	90	15.914	18.998	4.00	2.5762E+01	98	15.562	18.363	5.00	6.9249E+01
78	14.250	15.469	3.00	3.9016E-01	91	15.692	19.420	4.00	3.9759E+01	99	16.079	16.804	3.00	7.7473E+01
79	14.331	15.561	3.00	8.2662E-01	92	15.441	19.341	4.00	1.0292E+02	100	16.436	18.381	3.00	1.2015E+00
80	14.387	15.549	3.00	1.5861E+00	93	16.187	16.809	7.00	1.4346E+02	101	16.286	18.545	1.00	2.3788E+00

Table A-5.8.1
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (16.910, 12.010)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	14.397	15.423	3.00	7.0219E-01
82	15.413	19.029	3.00	4.3629E+01
83	15.850	15.349	2.00	6.0049E+02
84	15.751	14.664	3.00	9.2426E+02
85	15.813	15.577	2.00	5.0944E+02
86	13.893	16.032	4.00	2.7113E-01
87	14.568	16.110	4.00	3.7561E+01
88	14.250	16.235	4.00	8.2524E+00
89	16.009	18.852	4.00	3.3529E+00
90	15.914	18.998	4.00	4.5507E+00
91	15.692	19.420	4.00	8.0282E+00
92	15.441	19.341	4.00	2.8932E+01
93	16.187	16.809	7.00	2.1374E+01
94	15.517	18.257	1.00	7.2913E+01
95	15.626	18.194	33.00	5.2358E+01
96	15.529	18.169	7.00	7.5910E+01
97	15.607	18.398	28.00	4.2659E+01
98	15.562	18.363	5.00	5.5451E+01
99	16.079	16.804	3.00	3.9677E+01
100	16.436	18.381	3.00	4.4140E-01
101	16.286	18.545	1.00	8.2929E-01
102	16.523	18.281	2.00	2.5893E-01
103	16.329	18.484	2.00	7.1930E-01
104	16.470	18.045	6.00	5.1431E-01
105	16.350	18.091	1.00	1.1415E+00
106	16.332	18.240	1.00	9.2937E-01
107	16.493	18.354	6.00	2.8903E-01
108	16.408	18.056	12.00	6.9217E-01
109	14.033	17.922	2.00	1.4631E+02
110	14.310	18.223	4.00	4.2857E+02
111	14.038	18.057	1.00	1.7530E+02
112	16.100	17.033	3.00	2.5557E+01
113	14.205	18.374	1.00	3.8501E+02
114	14.232	18.233	12.00	3.6559E+02
115	14.229	18.057	4.00	3.1389E+02
116	14.089	18.241	2.00	2.5861E+02
117	14.311	18.024	1.00	3.7069E+02
118	14.022	18.183	1.00	1.9215E+02
119	15.063	18.848	4.00	1.8530E+02
120	15.074	19.229	12.00	1.2575E+02
121	16.226	16.924	3.00	1.3543E+01
122	15.000	19.241	2.00	1.5669E+02
123	14.861	19.198	1.00	2.3592E+02
124	15.107	19.036	1.00	1.3930E+02
125	15.009	19.087	2.00	1.7535E+02
126	14.890	19.069	1.00	2.4603E+02
127	14.841	19.040	1.00	2.8236E+02
128	15.124	19.175	4.00	1.1143E+02
129	16.188	16.473	40.00	3.6410E+01
130	15.248	17.308	16.00	4.5086E+02
131	16.175	16.676	2.00	2.9697E+01
132	16.015	16.530	5.00	8.7725E+01
133	15.733	18.328	9.00	2.6208E+01
134	15.206	17.396	10.00	4.5771E+02
135	16.324	16.829	12.00	9.1987E+00
136	16.374	16.990	4.00	4.0857E+00
137	15.561	17.979	6.00	8.6993E+01
138	15.585	18.218	2.00	6.0010E+01
139	15.506	19.036	2.00	3.1264E+01
140	15.641	18.402	24.00	3.4535E+01
141	15.601	18.327	10.00	4.8937E+01
142	14.434	15.611	3.00	3.0702E+00
143	15.719	18.229	16.00	3.0114E+01
144	15.555	18.123	4.00	7.2995E+01
145	14.358	15.463	3.00	6.4202E-01
146	14.184	15.394	5.00	1.0662E-01
147	14.297	15.464	4.00	5.0157E-01
151	14.858	14.159	4.00	2.2868E-02
152	14.625	14.322	4.00	1.1664E-02
153	14.854	13.963	2.00	6.6523E-03
154	15.921	15.357	16.00	4.6210E+02
155	14.604	13.876	2.00	3.0122E-04
156	14.760	14.069	2.00	7.3080E-03
159	13.456	15.290	3.00	7.8995E-05
160	15.588	14.773	2.00	5.7796E+02
161	16.283	14.887	12.00	3.0965E+02

Moderate
Aimpoint (17.380, 12.180)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
94	15.517	18.257	1.00	2.4209E+02
95	15.626	18.194	33.00	1.9251E+02
96	15.529	18.169	7.00	2.5495E+02
97	15.607	18.398	28.00	1.6713E+02
98	15.562	18.363	5.00	1.9386E+02
99	16.079	16.804	3.00	2.1585E+02
100	16.436	18.381	3.00	3.7108E+00
101	16.286	18.545	1.00	7.3375E+00
102	16.523	18.281	2.00	2.7518E+00
103	16.329	18.484	2.00	6.1241E+00
104	16.470	18.045	6.00	5.3243E+00
105	16.350	18.091	1.00	9.7687E+00
106	16.332	18.240	1.00	9.0592E+00
107	16.493	18.354	6.00	2.9491E+00
108	16.408	18.056	12.00	7.6962E+00
109	14.033	17.922	2.00	5.9347E+00
110	14.310	18.223	4.00	4.3630E+01
111	14.038	18.057	1.00	9.3747E+00
112	16.100	17.033	3.00	1.5244E+02
113	14.205	18.374	1.00	3.8850E+01
114	14.232	18.233	12.00	3.3939E+01
115	14.229	18.057	4.00	2.3236E+01
116	14.089	18.241	2.00	1.6924E+01
117	14.311	18.024	1.00	3.1867E+01
118	14.022	18.183	1.00	1.1718E+01
119	15.063	18.848	4.00	3.3222E+02
120	15.074	19.229	12.00	2.7623E+02
121	16.226	16.924	3.00	1.0319E+02
122	15.000	19.241	2.00	3.0205E+02
123	14.861	19.198	1.00	3.3708E+02
124	15.107	19.036	1.00	2.9837E+02
125	15.009	19.087	2.00	3.1761E+02
126	14.890	19.069	1.00	3.4679E+02
127	14.841	19.040	1.00	3.4194E+02
128	15.124	19.175	4.00	2.6349E+02
129	16.188	16.473	40.00	2.2366E+02
130	15.248	17.308	16.00	3.1505E+02
131	16.175	16.676	2.00	1.7311E+02
132	16.015	16.530	5.00	3.6117E+02
133	15.733	18.328	9.00	1.1946E+02
134	15.206	17.396	10.00	3.0523E+02
135	16.324	16.829	12.00	6.6941E+01
136	16.374	16.990	4.00	4.5390E+01
137	15.561	17.979	6.00	2.8057E+02
138	15.585	18.218	2.00	2.1064E+02
139	15.506	19.036	2.00	1.1459E+02
140	15.641	18.402	24.00	1.5066E+02
141	15.601	18.327	10.00	1.8174E+02
142	14.434	15.611	3.00	9.4402E-03
143	15.719	18.229	16.00	1.4230E+02
144	15.555	18.123	4.00	2.5000E+02
145	14.358	15.463	3.00	2.5105E-03
146	14.184	15.394	5.00	1.7039E-04
147	14.297	15.464	4.00	1.1709E-03
154	15.921	15.357	16.00	3.0952E+02
160	15.588	14.773	2.00	1.8057E+00
161	16.283	14.887	12.00	5.8707E+02
162	15.618	14.622	2.00	9.7336E-01
163	15.853	14.526	3.00	6.9077E+00
164	15.667	14.794	3.00	7.3029E+00
165	15.824	14.794	3.00	2.8478E+01
166	16.178	15.100	4.00	5.3201E+02
167	15.684	15.464	2.00	1.0785E+02
168	15.780	15.281	2.00	1.1368E+02
169	15.735	15.486	2.00	1.3986E+02
170	16.241	14.979	9.00	5.6650E+02
171	16.233	15.088	4.00	5.9357E+02
172	16.219	14.747	1.00	4.3528E+02
173	16.407	14.834	1.00	7.3883E+02
174	16.174	14.734	1.00	3.4944E+02
175	16.414	15.004	1.00	6.2864E+02
176	16.349	14.675	1.00	5.9148E+02
177	16.471	14.830	1.00	6.6246E+02
178	16.157	14.868	1.00	4.0196E+02
185	16.181	17.037	4.00	1.0848E+02
186	16.296	16.955	4.00	6.5328E+01

Light
Aimpoint (17.380, 12.180)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
102	16.523	18.281	2.00	8.4805E-01
103	16.329	18.484	2.00	1.9909E+00
104	16.470	18.045	6.00	1.6423E+00
105	16.350	18.091	1.00	3.1751E+00
106	16.332	18.240	1.00	2.8689E+00
107	16.493	18.354	6.00	9.1922E-01
108	16.408	18.056	12.00	2.3476E+00
109	14.033	17.922	2.00	1.6712E+00
110	14.310	18.223	4.00	1.2490E+01
111	14.038	18.057	1.00	2.5949E+00
112	16.100	17.033	3.00	5.2273E+01
113	14.205	18.374	1.00	1.0998E+01
114	14.232	18.233	12.00	9.4373E+00
115	14.229	18.057	4.00	6.4654E+00
116	14.089	18.241	2.00	4.8469E+00
117	14.311	18.024	1.00	8.7751E+00
118	14.022	18.183	1.00	3.2451E+00
119	15.063	18.848	4.00	1.1972E+02
120	15.074	19.229	12.00	9.8677E+01
121	16.226	16.924	3.00	3.4230E+01
122	15.000	19.241	2.00	1.0775E+02
123	14.861	19.198	1.00	1.1615E+02
124	15.107	19.036	1.00	1.0698E+02
125	15.009	19.087	2.00	1.1370E+02
126	14.890	19.069	1.00	1.1863E+02
127	14.841	19.040	1.00	1.1531E+02
128	15.124	19.175	4.00	9.4270E+01
129	16.188	16.473	40.00	7.9601E+01
130	15.248	17.308	16.00	9.3311E+01
131	16.175	16.676	2.00	6.1384E+01
132	16.015	16.530	5.00	1.3873E+02
133	15.733	18.328	9.00	4.1604E+01
134	15.206	17.396	10.00	9.0436E+01
135	16.324	16.829	12.00	2.3265E+01
136	16.374	16.990	4.00	1.3646E+01
137	15.561	17.979	6.00	1.0192E+02
138	15.585	18.218	2.00	7.5525E+01
139	15.506	19.036	2.00	4.0625E+01
140	15.641	18.402	24.00	5.1941E+01
141	15.601	18.327	10.00	6.4369E+01
142	14.434	15.611	3.00	2.3398E-03
143	15.719	18.229	16.00	4.8783E+01
144	15.555	18.123	4.00	9.0198E+01
145	14.358	15.463	3.00	3.2092E-04
147	14.297	15.464	4.00	1.1943E-04
154	15.921	15.357	16.00	7.4329E+01
160	15.588	14.773	2.00	5.2007E-01
161	16.283	14.887	12.00	1.8479E+02
162	15.618	14.622	2.00	2.9382E-01
163	15.853	14.526	3.00	1.7193E+00
164	15.667	14.794	3.00	1.2736E+00
165	15.824	14.794	3.00	5.6887E+00
166	16.178	15.100	4.00	1.6074E+02
167	15.684	15.464	2.00	2.4882E+01
168	15.780	15.281	2.00	2.6895E+01
169	15.735	15.486	2.00	3.5629E+01
170	16.241	14.979	9.00	1.7620E+02
171	16.233	15.088	4.00	1.9536E+02
172	16.219	14.747	1.00	1.0084E+02
173	16.407	14.834	1.00	2.7576E+02
174	16.174	14.734	1.00	7.4588E+01
175	16.414	15.004	1.00	2.6187E+02
176	16.349	14.675	1.00	1.8152E+02
177	16.471	14.830	1.00	2.7713E+02
178	16.157	14.868	1.00	9.3530E+01
185	16.181	17.037	4.00	3.6113E+01
186	16.296	16.955	4.00	2.2561E+01
187	16.163	16.951	4.00	4.3844E+01
188	14.436	15.492	3.00	8.1984E-04
189	16.264	16.500	4.00	5.4021E+01
190	16.032	16.870	4.00	8.5010E+01
191	16.288	16.648	4.00	3.7417E+01
192	16.005	16.725	4.00	1.1235E+02
193	16.112	16.912	4.00	5.8292E+01
194	16.252	16.789	4.00	3.6461E+01
197	15.916	14.875	6.00	1.7699E+01

Table A-5.8.1
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (16.910, 12.010)					Moderate Aimpoint (17.380, 12.180)					Light Aimpoint (17.380, 12.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
162	15.618	14.622	2.00	5.0084E+02	187	16.163	16.951	4.00	1.3238E+02	199	15.987	14.868	2.00	2.8651E+01
163	15.853	14.526	3.00	9.7992E+02	188	14.436	15.492	3.00	4.6639E-03	201	15.916	14.708	2.00	7.9105E+00
164	15.667	14.794	3.00	8.3833E+02	189	16.264	16.500	4.00	1.5638E+02	202	16.294	14.763	6.00	1.6092E+02
165	15.824	14.794	3.00	9.7338E+02	190	16.032	16.870	4.00	2.3631E+02	203	15.677	18.330	1.00	4.9965E+01
166	16.178	15.100	4.00	3.2387E+02	191	16.288	16.648	4.00	1.1750E+02	204	16.461	18.591	1.00	7.9485E-01
167	15.684	15.464	2.00	8.4601E+02	192	16.005	16.725	4.00	3.0368E+02	205	14.177	18.046	1.00	4.6356E+00
168	15.780	15.281	2.00	8.0774E+02	193	16.112	16.912	4.00	1.6611E+02	206	14.049	18.351	1.00	5.1120E+00
169	15.735	15.486	2.00	7.2862E+02	194	16.252	16.789	4.00	1.1227E+02	207	14.908	18.942	1.00	1.1997E+02
170	16.241	14.979	9.00	3.1278E+02	197	15.916	14.875	6.00	8.3701E+01	208	14.822	18.948	1.00	1.1153E+02
171	16.233	15.088	4.00	2.8328E+02	199	15.987	14.868	2.00	1.2465E+02	209	16.134	16.486	1.00	9.6119E+01
172	16.219	14.747	1.00	3.7267E+02	201	15.916	14.708	2.00	4.9287E+01	212	16.315	15.061	2.00	2.4915E+02
173	16.407	14.834	1.00	2.0059E+02	202	16.294	14.763	6.00	5.5194E+02	213	16.228	14.881	2.00	1.4217E+02
174	16.174	14.734	1.00	3.9905E+02	203	15.677	18.330	1.00	1.4557E+02	214	15.841	15.478	1.00	6.3657E+01
175	16.414	15.004	1.00	1.2895E+02	204	16.461	18.591	1.00	2.5399E+00	215	16.269	18.118	2.00	4.7024E+00
176	16.349	14.675	1.00	3.2160E+02	205	14.177	18.046	1.00	1.6169E+01	216	14.138	18.176	4.00	5.1873E+00
177	16.471	14.830	1.00	1.3181E+02	206	14.049	18.351	1.00	1.7796E+01	217	14.112	18.070	5.00	3.8037E+00
178	16.157	14.868	1.00	3.8889E+02	207	14.908	18.942	1.00	3.5399E+02	218	14.983	18.822	8.00	1.2210E+02
179	13.870	15.600	2.00	2.9708E-02	208	14.822	18.948	1.00	3.3317E+02	219	14.925	18.819	5.00	1.1860E+02
180	13.871	15.733	2.00	6.0448E-02	209	16.134	16.486	1.00	2.6900E+02	220	15.484	18.048	3.00	1.1342E+02
181	13.935	15.551	3.00	4.1669E-02	212	16.315	15.061	2.00	6.8645E+02	221	16.393	18.433	10.00	1.3855E+00
182	13.925	15.695	2.00	9.1970E-02	213	16.228	14.881	2.00	5.1183E+02	222	16.447	18.213	2.00	1.4180E+00
183	13.934	15.437	2.00	2.1066E-02	214	15.841	15.478	1.00	2.6185E+02	223	16.300	18.359	2.00	2.8788E+00
184	13.867	15.450	2.00	1.6482E-02	215	16.269	18.118	2.00	1.3994E+01	224	14.212	17.935	4.00	4.2711E+00
185	16.181	17.037	4.00	1.5068E+01	216	14.138	18.176	4.00	1.8097E+01	225	15.036	18.722	4.00	1.2299E+02
186	16.296	16.955	4.00	9.0894E+00	217	14.112	18.070	5.00	1.3520E+01	226	16.382	18.616	1.00	1.2072E+00
187	16.163	16.951	4.00	1.8509E+01	218	14.983	18.822	8.00	3.5556E+02	227	15.113	17.328	1.00	6.3684E+01
188	14.436	15.492	3.00	1.8556E+00	219	14.925	18.819	5.00	3.5106E+02	228	15.701	15.607	2.00	3.9316E+01
189	16.264	16.500	4.00	2.3543E+01	220	15.484	18.048	3.00	3.1074E+02	232	15.630	14.497	6.00	1.4974E-01
190	16.032	16.870	4.00	4.5038E+01	221	16.393	18.433	10.00	4.2134E+00	233	15.692	14.599	3.00	5.5188E-01
191	16.288	16.648	4.00	1.3161E+01	222	16.447	18.213	2.00	4.3945E+00	234	15.772	14.883	8.00	5.2526E+00
192	16.005	16.725	4.00	6.5854E+01	223	16.300	18.359	2.00	9.1103E+00	236	15.710	14.733	7.00	1.3232E+00
193	16.112	16.912	4.00	2.9246E+01	224	14.212	17.935	4.00	1.4954E+01	237	15.776	14.522	2.00	6.8876E-01
194	16.252	16.789	4.00	1.3571E+01	225	15.036	18.722	4.00	3.5441E+02	238	15.612	17.946	2.00	9.2806E+01
196	13.429	15.394	2.00	1.2593E-04	226	16.382	18.616	1.00	3.7482E+00					
197	15.916	14.875	6.00	8.7665E+02	227	15.113	17.328	1.00	2.1979E+02					
199	15.987	14.868	2.00	6.9567E+02	228	15.701	15.607	2.00	1.5073E+02					
201	15.916	14.708	2.00	1.0229E+03	232	15.630	14.497	6.00	5.3255E-01					
202	16.294	14.763	6.00	3.3022E+02	233	15.692	14.599	3.00	2.8768E+00					
203	15.677	18.330	1.00	3.1774E+01	234	15.772	14.883	8.00	2.2853E+01					
204	16.461	18.591	1.00	2.4115E-01	235	14.109	15.773	2.00	1.2649E-03					
205	14.177	18.046	1.00	2.7018E+02	236	15.710	14.733	7.00	7.5952E+00					
206	14.049	18.351	1.00	2.6040E+02	237	15.776	14.522	2.00	4.3219E+00					
207	14.908	18.942	1.00	2.6287E+02	238	15.612	17.946	2.00	2.5679E+02					
208	14.822	18.948	1.00	3.1471E+02										
209	16.134	16.486	1.00	4.4306E+01										
210	14.879	14.240	2.00	6.8874E-02										
212	16.315	15.061	2.00	2.1076E+02										
213	16.228	14.881	2.00	3.4330E+02										
214	15.841	15.478	1.00	5.2380E+02										
215	16.269	18.118	2.00	1.8682E+00										
216	14.138	18.176	4.00	2.7724E+02										
217	14.112	18.070	5.00	2.2682E+02										
218	14.983	18.822	8.00	2.4069E+02										
219	14.925	18.819	5.00	2.7794E+02										
220	15.484	18.048	3.00	1.1154E+02										
221	16.393	18.433	10.00	5.4027E-01										
222	16.447	18.213	2.00	5.1193E-01										
223	16.300	18.359	2.00	9.0283E-01										
224	14.212	17.935	4.00	2.6528E+02										
225	15.036	18.722	4.00	2.2800E+02										
226	16.382	18.616	1.00	4.1929E-01										
227	15.113	17.328	1.00	5.5607E+02										
228	15.701	15.607	2.00	6.9955E+02										
229	14.521	13.926	4.00	1.1966E-04										
230	14.523	14.092	4.00	7.6848E-04										
231	14.583	14.082	4.00	1.1747E-03										
232	15.630	14.497	6.00	3.8518E+02										
233	15.692	14.599	3.00	7.1481E+02										
234	15.772	14.883	8.00	9.4706E+02										
235	14.109	15.773	2.00	5.3744E-01										
236	15.710	14.733	7.00	9.0291E+02										
237	15.776	14.522	2.00	9.1542E+02										
238	15.612	17.946	2.00	7.1468E+01										
239	14.688	14.397	8.00	3.0126E-02										
240	14.775	14.328	12.00	3.1537E-02										

Table A-5.8.2
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Available

Heavy Aimpoint (16.140, 17.050)					Moderate Aimpoint (16.310, 16.580)					Light Aimpoint (15.800, 17.990)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
20	15.732	18.428	7.00	1.8465E+01	6	16.013	17.002	2.00	4.4413E-02	20	15.732	18.428	7.00	1.5156E+02
23	15.640	18.125	6.00	3.0169E+01	20	15.732	18.428	7.00	3.6000E+00	23	15.640	18.125	6.00	3.8424E-03
24	15.675	18.447	4.00	2.3972E+01	21	16.357	16.781	7.00	5.9186E+00	24	15.675	18.447	4.00	5.8960E+02
25	15.684	18.075	1.00	5.0450E+01	22	16.263	17.082	8.00	1.3987E+01	25	15.684	18.075	1.00	8.1907E+01
26	15.384	17.995	5.00	2.2578E-01	23	15.640	18.125	6.00	4.2457E+00	30	15.476	18.303	5.00	2.3207E-04
27	15.405	18.172	4.00	1.3927E+00	24	15.675	18.447	4.00	4.8791E+00	82	15.413	19.029	3.00	1.9212E+01
28	15.433	18.082	4.00	1.7495E+00	25	15.684	18.075	1.00	5.6053E+00	92	15.441	19.341	4.00	3.7423E+00
29	15.452	18.232	4.00	2.0377E+00	26	15.384	17.995	5.00	1.9572E-05	94	15.517	18.257	1.00	1.9492E-03
30	15.476	18.303	5.00	2.7523E+00	27	15.405	18.172	4.00	7.5672E-05	95	15.626	18.194	33.00	4.7691E+01
31	15.526	18.028	4.00	2.6384E+00	28	15.433	18.082	4.00	1.0460E-04	96	15.529	18.169	7.00	3.7831E-04
32	15.369	18.094	4.00	5.8822E-01	29	15.452	18.232	4.00	1.0304E-04	97	15.607	18.398	28.00	5.9641E+02
82	15.413	19.029	3.00	3.6727E-01	30	15.476	18.303	5.00	1.8845E-01	98	15.562	18.363	5.00	4.2138E+01
92	15.441	19.341	4.00	3.8543E-03	31	15.526	18.028	4.00	2.3550E-04	133	15.733	18.328	9.00	4.7451E+02
94	15.517	18.257	1.00	7.6328E+00	32	15.369	18.094	4.00	3.4895E-05	138	15.585	18.218	2.00	4.8266E-03
95	15.626	18.194	33.00	2.6978E+01	82	15.413	19.029	3.00	3.2538E-03	139	15.506	19.036	2.00	9.5166E+00
96	15.529	18.169	7.00	5.2796E+00	94	15.517	18.257	1.00	1.0233E+00	140	15.641	18.402	24.00	9.5759E+02
97	15.607	18.398	28.00	2.5813E+01	95	15.626	18.194	33.00	4.3773E+00	141	15.601	18.327	10.00	3.1629E+02
98	15.562	18.363	5.00	1.8375E+01	96	15.529	18.169	7.00	3.7977E-01	143	15.719	18.229	16.00	7.2107E+02
133	15.733	18.328	9.00	2.9125E+01	97	15.607	18.398	28.00	5.1258E+00	144	15.555	18.123	4.00	7.0372E-04
137	15.561	17.979	6.00	2.3997E+00	98	15.562	18.363	5.00	3.4784E+00	203	15.677	18.330	1.00	1.0495E+03
138	15.585	18.218	2.00	1.9113E+01	112	16.100	17.033	3.00	1.0633E-01	238	15.612	17.946	2.00	4.2013E-05
139	15.506	19.036	2.00	2.4002E-01	121	16.226	16.924	3.00	4.1342E+00					
140	15.641	18.402	24.00	3.1440E+01	133	15.733	18.328	9.00	5.2452E+00					
141	15.601	18.327	10.00	2.4691E+01	135	16.324	16.829	12.00	6.8355E+00					
143	15.719	18.229	16.00	4.4961E+01	136	16.374	16.990	4.00	2.2004E+01					
144	15.555	18.123	4.00	7.9579E+00	137	15.561	17.979	6.00	2.4045E-03					
203	15.677	18.330	1.00	3.7964E+01	138	15.585	18.218	2.00	3.0425E+00					
220	15.484	18.048	3.00	2.3011E+00	139	15.506	19.036	2.00	2.1842E-03					
238	15.612	17.946	2.00	8.1440E+00	140	15.641	18.402	24.00	6.2491E+00					
					141	15.601	18.327	10.00	4.5281E+00					
					143	15.719	18.229	16.00	7.6571E+00					
					144	15.555	18.123	4.00	7.6437E-01					
					185	16.181	17.037	4.00	3.9880E+00					
					186	16.296	16.955	4.00	1.2471E+01					
					191	16.288	16.648	4.00	5.5994E-02					
					194	16.252	16.789	4.00	1.1138E+00					
					203	15.677	18.330	1.00	6.9604E+00					
					220	15.484	18.048	3.00	1.7094E-04					
					238	15.612	17.946	2.00	5.2680E-01					

Table A-5.9.1
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (16.060, 14.360)					Moderate Aimpoint (16.910, 12.010)					Light Aimpoint (16.910, 12.010)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	5.1890E+01	1	16.058	16.697	2.00	3.5501E+01	1	16.058	16.697	2.00	1.1011E+01
2	16.495	18.182	2.00	1.0608E+01	2	16.495	18.182	2.00	7.2925E+00	2	16.495	18.182	2.00	2.0353E+00
3	16.398	18.288	5.00	1.1690E+01	3	16.398	18.288	5.00	8.0584E+00	3	16.398	18.288	5.00	2.2064E+00
4	14.111	17.886	1.00	5.9634E+01	4	14.111	17.886	1.00	4.6763E+01	4	14.111	17.886	1.00	1.5767E+01
5	14.117	18.329	2.00	7.5816E+01	5	14.117	18.329	2.00	5.6666E+01	5	14.117	18.329	2.00	1.9239E+01
6	16.013	17.002	2.00	4.6674E+01	6	16.013	17.002	2.00	3.3021E+01	6	16.013	17.002	2.00	1.0180E+01
7	14.261	17.923	5.00	7.5612E+01	7	14.261	17.923	5.00	5.6960E+01	7	14.261	17.923	5.00	1.9322E+01
8	15.018	18.957	5.00	6.9392E+01	8	15.018	18.957	5.00	4.9878E+01	8	15.018	18.957	5.00	1.6446E+01
9	14.935	19.036	1.00	7.4014E+01	9	14.935	19.036	1.00	5.2882E+01	9	14.935	19.036	1.00	1.7545E+01
10	15.059	19.065	2.00	6.2420E+01	10	15.059	19.065	2.00	4.5319E+01	10	15.059	19.065	2.00	1.4782E+01
11	16.118	16.767	2.00	4.8790E+01	11	16.118	16.767	2.00	3.1970E+01	11	16.118	16.767	2.00	9.7987E+00
12	14.297	15.740	3.00	2.2227E+01	12	14.297	15.740	3.00	1.7102E+01	12	14.297	15.740	3.00	5.3318E+00
13	14.424	15.732	2.00	2.7765E+01	13	14.424	15.732	2.00	2.1665E+01	13	14.424	15.732	2.00	6.9602E+00
14	14.328	15.664	4.00	2.2305E+01	14	14.328	15.664	4.00	1.7180E+01	14	14.328	15.664	4.00	5.3477E+00
15	15.135	17.274	2.00	1.2064E+02	15	15.135	17.274	2.00	7.6354E+01	15	15.135	17.274	2.00	2.6294E+01
16	16.187	16.658	4.00	5.0712E+01	16	16.187	16.658	4.00	3.0648E+01	16	16.187	16.658	4.00	9.3195E+00
17	15.252	17.386	4.00	1.0355E+02	17	15.252	17.386	4.00	6.9639E+01	17	15.252	17.386	4.00	2.3749E+01
18	15.173	17.315	9.00	1.1472E+02	18	15.173	17.315	9.00	7.4060E+01	18	15.173	17.315	9.00	2.5425E+01
19	16.065	16.500	4.00	6.0736E+01	19	16.065	16.500	4.00	3.9882E+01	19	16.065	16.500	4.00	1.2586E+01
20	15.732	18.428	7.00	3.3316E+01	20	15.732	18.428	7.00	2.4186E+01	20	15.732	18.428	7.00	7.2435E+00
21	16.357	16.781	7.00	4.4945E+01	21	16.357	16.781	7.00	2.1736E+01	21	16.357	16.781	7.00	6.2506E+00
22	16.263	17.082	8.00	3.2733E+01	22	16.263	17.082	8.00	2.1309E+01	22	16.263	17.082	8.00	6.1307E+00
23	15.640	18.125	6.00	4.3906E+01	23	15.640	18.125	6.00	3.2578E+01	23	15.640	18.125	6.00	1.0146E+01
24	15.675	18.447	4.00	3.5994E+01	24	15.675	18.447	4.00	2.6342E+01	24	15.675	18.447	4.00	8.0002E+00
25	15.684	18.075	1.00	4.2509E+01	25	15.684	18.075	1.00	3.1431E+01	25	15.684	18.075	1.00	9.7361E+00
26	15.384	17.995	5.00	6.8399E+01	26	15.384	17.995	5.00	4.9428E+01	26	15.384	17.995	5.00	1.6247E+01
27	15.405	18.172	4.00	6.0349E+01	27	15.405	18.172	4.00	4.4116E+01	27	15.405	18.172	4.00	1.4315E+01
28	15.433	18.082	4.00	6.0783E+01	28	15.433	18.082	4.00	4.4393E+01	28	15.433	18.082	4.00	1.4405E+01
29	15.452	18.232	4.00	5.3934E+01	29	15.452	18.232	4.00	3.9898E+01	29	15.452	18.232	4.00	1.2777E+01
30	15.476	18.303	5.00	4.9336E+01	30	15.476	18.303	5.00	3.6985E+01	30	15.476	18.303	5.00	1.1725E+01
31	15.526	18.028	4.00	5.3834E+01	31	15.526	18.028	4.00	3.9781E+01	31	15.526	18.028	4.00	1.2700E+01
32	15.369	18.094	4.00	6.6386E+01	32	15.369	18.094	4.00	4.8095E+01	32	15.369	18.094	4.00	1.5767E+01
33	14.295	15.942	18.00	2.5492E+01	33	14.295	15.942	18.00	1.9893E+01	33	14.295	15.942	18.00	6.3530E+00
34	14.352	15.910	3.00	2.7453E+01	34	14.352	15.910	3.00	2.1556E+01	34	14.352	15.910	3.00	6.9395E+00
35	14.200	15.526	2.00	1.6715E+01	35	14.200	15.526	2.00	1.3297E+01	35	14.200	15.526	2.00	4.3282E+00
36	14.014	15.723	1.00	1.3453E+01	36	14.014	15.723	1.00	1.1213E+01	36	14.014	15.723	1.00	3.8576E+00
37	13.967	15.661	3.00	1.1378E+01	37	13.967	15.661	3.00	9.8659E+00	37	13.967	15.661	3.00	3.5410E+00
38	14.158	15.717	3.00	1.7641E+01	38	14.158	15.717	3.00	1.3906E+01	38	14.158	15.717	3.00	4.4891E+00
39	14.167	15.640	1.00	1.7033E+01	39	14.167	15.640	1.00	1.3510E+01	39	14.167	15.640	1.00	4.3886E+00
40	13.167	15.236	5.00	2.7089E+00	40	13.167	15.236	5.00	9.0580E-01	40	13.167	15.236	5.00	2.2273E-01
41	13.523	15.457	5.00	4.0936E+00	41	13.523	15.457	5.00	3.4108E+00	41	13.523	15.457	5.00	1.2897E+00
42	13.250	15.380	3.00	3.0775E+00	42	13.250	15.380	3.00	1.6559E+00	42	13.250	15.380	3.00	5.4018E-01
43	13.293	15.301	4.00	3.2049E+00	43	13.293	15.301	4.00	1.7215E+00	43	13.293	15.301	4.00	5.6784E-01
44	14.944	14.076	2.00	4.9366E+01	44	14.944	14.076	2.00	1.8562E+01	44	14.944	14.076	2.00	5.6116E+00
45	14.877	14.351	4.00	1.1869E+02	45	14.877	14.351	4.00	1.9532E+01	45	14.877	14.351	4.00	6.0399E+00
46	13.637	14.470	2.00	3.7611E+00	46	13.637	14.470	2.00	1.7389E+00	46	13.637	14.470	2.00	5.7413E-01
47	14.765	14.203	4.00	8.8190E+01	47	14.765	14.203	4.00	1.4569E+01	47	14.765	14.203	4.00	4.4498E+00
48	15.950	15.453	6.00	3.3783E+02	48	15.950	15.453	6.00	7.6060E+01	48	15.950	15.453	6.00	2.5800E+01
49	14.871	14.057	2.00	4.9253E+01	49	14.871	14.057	2.00	1.5619E+01	49	14.871	14.057	2.00	4.5899E+00
50	15.975	14.694	3.00	6.9130E+02	50	15.975	14.694	3.00	1.0276E+02	50	15.975	14.694	3.00	3.5802E+01
51	15.970	15.328	6.00	3.8344E+02	51	15.970	15.328	6.00	7.8392E+01	51	15.970	15.328	6.00	2.6657E+01
52	15.803	14.834	2.00	5.0445E+02	52	15.803	14.834	2.00	9.6455E+01	52	15.803	14.834	2.00	3.3560E+01
53	15.716	14.523	2.00	3.3270E+02	53	15.716	14.523	2.00	7.9254E+01	53	15.716	14.523	2.00	2.7068E+01
54	15.841	14.686	3.00	5.6199E+02	54	15.841	14.686	3.00	9.6862E+01	54	15.841	14.686	3.00	3.3637E+01
55	15.746	15.374	2.00	3.3409E+02	55	15.746	15.374	2.00	9.3048E+01	55	15.746	15.374	2.00	3.2425E+01
56	16.489	14.995	2.00	2.0139E+02	56	16.489	14.995	2.00	4.9182E+01	56	16.489	14.995	2.00	1.6083E+01
57	15.907	15.517	2.00	3.0945E+02	57	15.907	15.517	2.00	7.7219E+01	57	15.907	15.517	2.00	2.6285E+01
58	15.921	14.547	3.00	6.8619E+02	58	15.921	14.547	3.00	1.0188E+02	58	15.921	14.547	3.00	3.5427E+01
59	16.339	14.858	3.00	3.6428E+02	59	16.339	14.858	3.00	6.2914E+01	59	16.339	14.858	3.00	2.0929E+01
60	16.396	14.734	3.00	3.3650E+02	60	16.396	14.734	3.00	6.1861E+01	60	16.396	14.734	3.00	2.0709E+01
61	16.479	14.715	3.00	2.6921E+02	61	16.479	14.715	3.00	5.6812E+01	61	16.479	14.715	3.00	1.9102E+01
62	16.143	14.987	4.00	4.6053E+02	62	16.143	14.987	4.00	7.5655E+01	62	16.143	14.987	4.00	2.5541E+01
63	16.376	15.063	2.00	2.8881E+02	63	16.376	15.063	2.00	5.5332E+01	63	16.376	15.063	2.00	1.8061E+01
64	14.090	15.527	5.00	1.3534E+01	64	14.090	15.527	5.00	1.1223E+01	64	14.090	15.527	5.00	3.8597E+00
65	14.026	15.514	4.00	1.1527E+01	65	14.026	15.514	4.00	9.9166E+00	65	14.026	15.514	4.00	3.5616E+00
66	14.088	15.619	2.00	1.4485E+01	66	14.088	15.619	2.00	1.1858E+01	66	14.088	15.619	2.00	4.0068E+00
67	14.034	15.648	3.00	1.3217E+01	67	14.034	15.648	3.00	1.1045E+01	67	14.034	15.648	3.00	3.8183E+00
68	13.990	15.588	4.00	1.1267E+01	68	13.990	15.588	4.00	9.7716E+00	68	13.990	15.588	4.00	3.5236E+00
69	13.972	15.518	1.00	9.9892E+00	69	13.972	15.518	1.00	8.9219E+00	69	13.972	15.518	1.00	3.3325E+00
70	14.251	15.628	3.00	1.9344E+01	70	14.251	15.628	3.00	1.5012E+01	70	14.251	15.628	3.00	4.7292E+00
71	14.520	15.772	5.00	3.2737E+01	71	14.520	15.772	5.00	2.5760E+01	71	14.520	15.772	5.00	8.4289E+00
72	15.153	17.386	2.00	1.1302E+02	72	15.153	17.386	2.00	7.3550E+01	72	15.153	17.386	2.00	2.5232E+01
73	14.648	14.038	4.00	3.9303E+01	73	14.648	14.038	4.00	1.1198E+01	73	14.648	14.038	4.00	3.9341E+00
74	14.675	14.244	4.00	8.7048E+01	74	14.675	14.244	4.00	1.3125E+01	74	14.675	14.244	4.00	4.2226E+00
75	14.913	14.211	4.00	8.4487E+01	75	14.913	14.211	4.00	1.9143E+01	75	14.913	14.211	4.00	5.8604E+00
76	14.721	13.951	4.00	2.7746E+01	76	14.721	13.951	4.00	1.2002E+01	76	14.721	13.951	4.00	4.0630E+00

Table A-5.9.1
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (16.060, 14.360)					Moderate Aimpoint (16.910, 12.010)					Light Aimpoint (16.910, 12.010)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	5.1685E+01	77	16.101	16.650	2.00	3.4370E+01	77	16.101	16.650	2.00	1.0609E+01
78	14.250	15.469	3.00	1.7521E+01	78	14.250	15.469	3.00	1.3823E+01	78	14.250	15.469	3.00	4.4385E+00
79	14.331	15.561	3.00	2.0888E+01	79	14.331	15.561	3.00	1.6028E+01	79	14.331	15.561	3.00	4.9430E+00
80	14.387	15.549	3.00	2.2985E+01	80	14.387	15.549	3.00	1.7736E+01	80	14.387	15.549	3.00	5.5296E+00
81	14.397	15.423	3.00	3.0633E+01	81	14.397	15.423	3.00	1.6360E+01	81	14.397	15.423	3.00	5.0147E+00
82	15.413	19.029	3.00	3.9225E+01	82	15.413	19.029	3.00	2.8910E+01	82	15.413	19.029	3.00	8.9290E+00
83	15.850	15.349	2.00	3.5596E+02	83	15.850	15.349	2.00	8.6503E+01	83	15.850	15.349	2.00	2.9849E+01
84	15.751	14.664	3.00	4.3080E+02	84	15.751	14.664	3.00	8.7152E+01	84	15.751	14.664	3.00	3.0017E+01
85	15.813	15.577	2.00	2.7888E+02	85	15.813	15.577	2.00	8.1880E+01	85	15.813	15.577	2.00	2.8137E+01
86	13.893	16.032	4.00	1.3278E+01	86	13.893	16.032	4.00	1.1174E+01	86	13.893	16.032	4.00	3.8451E+00
87	14.568	16.110	4.00	3.9832E+01	87	14.568	16.110	4.00	3.2601E+01	87	14.568	16.110	4.00	1.0868E+01
88	14.250	16.235	4.00	2.8145E+01	88	14.250	16.235	4.00	2.2469E+01	88	14.250	16.235	4.00	7.2881E+00
89	16.009	18.852	4.00	1.6940E+01	89	16.009	18.852	4.00	1.1920E+01	89	16.009	18.852	4.00	3.3275E+00
90	15.914	18.998	4.00	1.8373E+01	90	15.914	18.998	4.00	1.3014E+01	90	15.914	18.998	4.00	3.6684E+00
91	15.692	19.420	4.00	2.0821E+01	91	15.692	19.420	4.00	1.4978E+01	91	15.692	19.420	4.00	4.2871E+00
92	15.441	19.341	4.00	3.1721E+01	92	15.441	19.341	4.00	2.3170E+01	92	15.441	19.341	4.00	6.9266E+00
93	16.187	16.809	7.00	4.5826E+01	93	16.187	16.809	7.00	2.8462E+01	93	16.187	16.809	7.00	8.5880E+00
94	15.517	18.257	1.00	4.7992E+01	94	15.517	18.257	1.00	3.5905E+01	94	15.517	18.257	1.00	1.1336E+01
95	15.626	18.194	33.00	4.3366E+01	95	15.626	18.194	33.00	3.2165E+01	95	15.626	18.194	33.00	1.0013E+01
96	15.529	18.169	7.00	4.8978E+01	96	15.529	18.169	7.00	3.6680E+01	96	15.529	18.169	7.00	1.1591E+01
97	15.607	18.398	28.00	4.0554E+01	97	15.607	18.398	28.00	2.9974E+01	97	15.607	18.398	28.00	9.2711E+00
98	15.562	18.363	5.00	4.3616E+01	98	15.562	18.363	5.00	3.2417E+01	98	15.562	18.363	5.00	1.0126E+01
99	16.079	16.804	3.00	4.8818E+01	99	16.079	16.804	3.00	3.3076E+01	99	16.079	16.804	3.00	1.0190E+01
100	16.436	18.381	3.00	1.0444E+01	100	16.436	18.381	3.00	7.2093E+00	100	16.436	18.381	3.00	2.0304E+00
101	16.286	18.545	1.00	1.2119E+01	101	16.286	18.545	1.00	8.4012E+00	101	16.286	18.545	1.00	2.3021E+00
102	16.523	18.281	2.00	9.5045E+00	102	16.523	18.281	2.00	6.5439E+00	102	16.523	18.281	2.00	1.8823E+00
103	16.329	18.484	2.00	1.1724E+01	103	16.329	18.484	2.00	8.1154E+00	103	16.329	18.484	2.00	2.2344E+00
104	16.470	18.045	6.00	1.1888E+01	104	16.470	18.045	6.00	8.1534E+00	104	16.470	18.045	6.00	2.2061E+00
105	16.350	18.091	1.00	1.4567E+01	105	16.350	18.091	1.00	9.9906E+00	105	16.350	18.091	1.00	2.6986E+00
106	16.332	18.240	1.00	1.3434E+01	106	16.332	18.240	1.00	9.2145E+00	106	16.332	18.240	1.00	2.4762E+00
107	16.493	18.354	6.00	9.5923E+00	107	16.493	18.354	6.00	6.6150E+00	107	16.493	18.354	6.00	1.9011E+00
108	16.408	18.056	12.00	1.3067E+01	108	16.408	18.056	12.00	8.9162E+00	108	16.408	18.056	12.00	2.3759E+00
109	14.033	17.922	2.00	5.3343E+01	109	14.033	17.922	2.00	4.2731E+01	109	14.033	17.922	2.00	1.4360E+01
110	14.310	18.223	4.00	8.9389E+01	110	14.310	18.223	4.00	6.4104E+01	110	14.310	18.223	4.00	2.1867E+01
111	14.038	18.057	1.00	5.8695E+01	111	14.038	18.057	1.00	4.6059E+01	111	14.038	18.057	1.00	1.5521E+01
112	16.100	17.033	3.00	4.1757E+01	112	16.100	17.033	3.00	2.8899E+01	112	16.100	17.033	3.00	8.7551E+00
113	14.205	18.374	1.00	8.5138E+01	113	14.205	18.374	1.00	6.1971E+01	113	14.205	18.374	1.00	2.1110E+01
114	14.232	18.233	12.00	8.3445E+01	114	14.232	18.233	12.00	6.1362E+01	114	14.232	18.233	12.00	2.0881E+01
115	14.229	18.057	4.00	7.7210E+01	115	14.229	18.057	4.00	5.7828E+01	115	14.229	18.057	4.00	1.9631E+01
116	14.089	18.241	2.00	7.0095E+01	116	14.089	18.241	2.00	5.3139E+01	116	14.089	18.241	2.00	1.8000E+01
117	14.311	18.024	1.00	8.3920E+01	117	14.311	18.024	1.00	6.1852E+01	117	14.311	18.024	1.00	2.1040E+01
118	14.022	18.183	1.00	6.1637E+01	118	14.022	18.183	1.00	4.7841E+01	118	14.022	18.183	1.00	1.6144E+01
119	15.063	18.848	4.00	6.8982E+01	119	15.063	18.848	4.00	4.9640E+01	119	15.063	18.848	4.00	1.6357E+01
120	15.074	19.229	12.00	5.6062E+01	120	15.074	19.229	12.00	4.1180E+01	120	15.074	19.229	12.00	1.3268E+01
121	16.226	16.924	3.00	3.9526E+01	121	16.226	16.924	3.00	2.5156E+01	121	16.226	16.924	3.00	7.4536E+00
122	15.000	19.241	2.00	6.1992E+01	122	15.000	19.241	2.00	4.5047E+01	122	15.000	19.241	2.00	1.4682E+01
123	14.861	19.198	1.00	7.5112E+01	123	14.861	19.198	1.00	5.3594E+01	123	14.861	19.198	1.00	1.7810E+01
124	15.107	19.036	1.00	5.9171E+01	124	15.107	19.036	1.00	4.3201E+01	124	15.107	19.036	1.00	1.4009E+01
125	15.009	19.087	2.00	6.6036E+01	125	15.009	19.087	2.00	4.7676E+01	125	15.009	19.087	2.00	1.5643E+01
126	14.890	19.069	1.00	7.6800E+01	126	14.890	19.069	1.00	5.4697E+01	126	14.890	19.069	1.00	1.8210E+01
127	14.841	19.040	1.00	8.1927E+01	127	14.841	19.040	1.00	5.8042E+01	127	14.841	19.040	1.00	1.9432E+01
128	15.124	19.175	4.00	5.3428E+01	128	15.124	19.175	4.00	3.9455E+01	128	15.124	19.175	4.00	1.2638E+01
129	16.188	16.473	40.00	5.4001E+01	129	16.188	16.473	40.00	3.3267E+01	129	16.188	16.473	40.00	1.0191E+01
130	15.248	17.308	16.00	1.0761E+02	130	15.248	17.308	16.00	7.1184E+01	130	15.248	17.308	16.00	2.4330E+01
131	16.175	16.676	2.00	5.0335E+01	131	16.175	16.676	2.00	3.0892E+01	131	16.175	16.676	2.00	9.4072E+00
132	16.015	16.530	5.00	6.4612E+01	132	16.015	16.530	5.00	4.2695E+01	132	16.015	16.530	5.00	1.3628E+01
133	15.733	18.328	9.00	3.5168E+01	133	15.733	18.328	9.00	2.5619E+01	133	15.733	18.328	9.00	7.7369E+00
134	15.206	17.396	10.00	1.0752E+02	134	15.206	17.396	10.00	7.1287E+01	134	15.206	17.396	10.00	2.4374E+01
135	16.324	16.829	12.00	4.2589E+01	135	16.324	16.829	12.00	2.2417E+01	135	16.324	16.829	12.00	6.4936E+00
136	16.374	16.990	4.00	3.1298E+01	136	16.374	16.990	4.00	1.7966E+01	136	16.374	16.990	4.00	4.9668E+00
137	15.561	17.979	6.00	5.2172E+01	137	15.561	17.979	6.00	3.8664E+01	137	15.561	17.979	6.00	1.2280E+01
138	15.585	18.218	2.00	4.5096E+01	138	15.585	18.218	2.00	3.3567E+01	138	15.585	18.218	2.00	1.0508E+01
139	15.506	19.036	2.00	3.4008E+01	139	15.506	19.036	2.00	2.4849E+01	139	15.506	19.036	2.00	7.5102E+00
140	15.641	18.402	24.00	3.8663E+01	140	15.641	18.402	24.00	2.8462E+01	140	15.641	18.402	24.00	8.7411E+00
141	15.601	18.327	10.00	4.2210E+01	141	15.601	18.327	10.00	3.1282E+01	141	15.601	18.327	10.00	9.7246E+00
142	14.434	15.611	3.00	2.6204E+01	142	14.434	15.611	3.00	2.0316E+01	142	14.434	15.611	3.00	6.4642E+00
143	15.719	18.229	16.00	3.7782E+01	143	15.719	18.229	16.00	2.7674E+01	143	15.719	18.229	16.00	8.4447E+00
144	15.555	18.123	4.00	4.8445E+01	144	15.555	18.123	4.00	3.6242E+01	144	15.555	18.123	4.00	1.1428E+01
145	14.358	15.463	3.00	2.0541E+01	145	14.358	15.463	3.00	1.5813E+01	145	14.358	15.463	3.00	4.8733E+00
146	14.184	15.394	5.00	1.4803E+01	146	14.184	15.394	5.00	1.2030E+01	146	14.184	15.394	5.00	4.0367E+00
147	14.297	15.464	4.00	1.8811E+01	147	14.297	15.464	4.00	1.4672E+01	147	14.297	15.464	4.00	4.6245E+00
148	13.681	14.597	1.00	4.3215E+00	148	13.681	14.597	1.00	2.2717E+00	148	13.681	14.597	1.00	8.0294E-01
149	13.478	14.388	1.00	2.3593E+00	149	13.478	14.388	1.00	7.3966E-01	149	13.478	14.388	1.00	1.4798E-01
150	13.534	14.378	1.00	2.7022E+00	150	13.534	14.378	1.00	9.7188E-01	150	13.534	14.378	1.00	2.4438E-01
151	14.858	14.159	4.00	8.0857E+01	151	14.858	14.159	4.00	1.6209E+01	151	14.858	14.159	4.00	4.7580E+00
152	14.625	14.322	4.00	9.8068E+01	152	14.625	14.322	4.00	1.2701E+01	152	14.625	14.322	4.00	4.1515E+00

Table A-5.9.1
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (16.060, 14.360)					Moderate Aimpoint (16.910, 12.010)					Light Aimpoint (16.910, 12.010)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	2.4918E+01	153	14.854	13.963	2.00	1.4653E+01	153	14.854	13.963	2.00	4.4412E+00
154	15.921	15.357	16.00	3.6519E+02	154	15.921	15.357	16.00	8.1093E+01	154	15.921	15.357	16.00	2.7730E+01
155	14.604	13.876	2.00	2.0181E+01	155	14.604	13.876	2.00	9.2264E+00	155	14.604	13.876	2.00	3.6712E+00
156	14.760	14.069	2.00	5.1609E+01	156	14.760	14.069	2.00	1.3563E+01	156	14.760	14.069	2.00	4.2892E+00
157	13.193	15.343	4.00	2.8571E+00	157	13.193	15.343	4.00	1.2411E+00	157	13.193	15.343	4.00	3.6293E-01
158	13.389	15.206	4.00	3.4718E+00	158	13.389	15.206	4.00	2.0546E+00	158	13.389	15.206	4.00	7.0985E-01
159	13.456	15.290	3.00	3.7079E+00	159	13.456	15.290	3.00	2.6346E+00	159	13.456	15.290	3.00	9.5801E-01
160	15.588	14.773	2.00	2.6644E+02	160	15.588	14.773	2.00	7.4620E+01	160	15.588	14.773	2.00	2.5325E+01
161	16.283	14.887	12.00	4.0699E+02	161	16.283	14.887	12.00	6.6277E+01	161	16.283	14.887	12.00	2.2060E+01
162	15.618	14.622	2.00	2.3978E+02	162	15.618	14.622	2.00	7.2637E+01	162	15.618	14.622	2.00	2.4598E+01
163	15.853	14.526	3.00	5.6155E+02	163	15.853	14.526	3.00	9.3914E+01	163	15.853	14.526	3.00	3.2485E+01
164	15.667	14.794	3.00	3.5186E+02	164	15.667	14.794	3.00	8.2568E+01	164	15.667	14.794	3.00	2.8325E+01
165	15.824	14.794	3.00	5.3454E+02	165	15.824	14.794	3.00	9.7638E+01	165	15.824	14.794	3.00	3.3981E+01
166	16.178	15.100	4.00	4.4000E+02	166	16.178	15.100	4.00	6.9121E+01	166	16.178	15.100	4.00	2.2961E+01
167	15.684	15.464	2.00	3.0272E+02	167	15.684	15.464	2.00	9.4211E+01	167	15.684	15.464	2.00	3.2916E+01
168	15.780	15.281	2.00	3.6382E+02	168	15.780	15.281	2.00	9.3879E+01	168	15.780	15.281	2.00	3.2712E+01
169	15.735	15.486	2.00	3.0095E+02	169	15.735	15.486	2.00	9.0023E+01	169	15.735	15.486	2.00	3.1286E+01
170	16.241	14.979	9.00	4.2279E+02	170	16.241	14.979	9.00	6.7275E+01	170	16.241	14.979	9.00	2.2356E+01
171	16.233	15.088	4.00	4.1810E+02	171	16.233	15.088	4.00	6.5026E+01	171	16.233	15.088	4.00	2.1433E+01
172	16.219	14.747	1.00	4.9052E+02	172	16.219	14.747	1.00	7.7330E+01	172	16.219	14.747	1.00	2.6282E+01
173	16.407	14.834	1.00	3.0856E+02	173	16.407	14.834	1.00	5.8824E+01	173	16.407	14.834	1.00	1.9589E+01
174	16.174	14.734	1.00	5.3172E+02	174	16.174	14.734	1.00	8.2208E+01	174	16.174	14.734	1.00	2.8104E+01
175	16.414	15.004	1.00	2.6705E+02	175	16.414	15.004	1.00	5.4162E+01	175	16.414	15.004	1.00	1.7758E+01
176	16.349	14.675	1.00	3.9217E+02	176	16.349	14.675	1.00	6.6903E+01	176	16.349	14.675	1.00	2.2475E+01
177	16.471	14.830	1.00	2.5350E+02	177	16.471	14.830	1.00	5.4603E+01	177	16.471	14.830	1.00	1.8203E+01
178	16.157	14.868	1.00	4.8698E+02	178	16.157	14.868	1.00	7.8623E+01	178	16.157	14.868	1.00	2.6718E+01
179	13.870	15.600	2.00	8.5083E+00	179	13.870	15.600	2.00	7.8236E+00	179	13.870	15.600	2.00	3.0114E+00
180	13.871	15.733	2.00	9.2959E+00	180	13.871	15.733	2.00	8.5611E+00	180	13.871	15.733	2.00	3.2225E+00
181	13.935	15.551	3.00	9.2518E+00	181	13.935	15.551	3.00	8.4587E+00	181	13.935	15.551	3.00	3.2213E+00
182	13.925	15.695	2.00	1.0499E+01	182	13.925	15.695	2.00	9.3140E+00	182	13.925	15.695	2.00	3.4074E+00
183	13.934	15.437	2.00	8.5820E+00	183	13.934	15.437	2.00	7.8236E+00	183	13.934	15.437	2.00	3.0409E+00
184	13.867	15.450	2.00	7.8697E+00	184	13.867	15.450	2.00	7.1440E+00	184	13.867	15.450	2.00	2.7661E+00
185	16.181	17.037	4.00	3.7685E+01	185	16.181	17.037	4.00	2.5421E+01	185	16.181	17.037	4.00	7.5516E+00
186	16.296	16.955	4.00	3.5710E+01	186	16.296	16.955	4.00	2.1758E+01	186	16.296	16.955	4.00	6.2786E+00
187	16.163	16.951	4.00	4.0319E+01	187	16.163	16.951	4.00	2.7422E+01	187	16.163	16.951	4.00	8.2399E+00
188	14.436	15.492	3.00	2.4250E+01	188	14.436	15.492	3.00	1.8724E+01	188	14.436	15.492	3.00	5.8770E+00
189	16.264	16.500	4.00	5.4754E+01	189	16.264	16.500	4.00	2.9705E+01	189	16.264	16.500	4.00	8.9638E+00
190	16.032	16.870	4.00	4.8685E+01	190	16.032	16.870	4.00	3.4112E+01	190	16.032	16.870	4.00	1.0553E+01
191	16.288	16.648	4.00	5.0906E+01	191	16.288	16.648	4.00	2.6563E+01	191	16.288	16.648	4.00	7.9023E+00
192	16.005	16.725	4.00	5.5976E+01	192	16.005	16.725	4.00	3.8483E+01	192	16.005	16.725	4.00	1.2113E+01
193	16.112	16.912	4.00	4.4030E+01	193	16.112	16.912	4.00	3.0135E+01	193	16.112	16.912	4.00	9.1772E+00
194	16.252	16.789	4.00	4.5495E+01	194	16.252	16.789	4.00	2.6023E+01	194	16.252	16.789	4.00	7.7381E+00
195	13.266	15.204	2.00	3.1074E+00	195	13.266	15.204	2.00	1.3424E+00	195	13.266	15.204	2.00	4.0541E-01
196	13.429	15.394	2.00	3.7130E+00	196	13.429	15.394	2.00	2.7216E+00	196	13.429	15.394	2.00	9.9524E-01
197	15.916	14.875	6.00	5.7146E+02	197	15.916	14.875	6.00	9.9411E+01	197	15.916	14.875	6.00	3.4649E+01
198	13.455	14.706	10.00	3.1476E+00	198	13.455	14.706	10.00	1.2732E+00	198	13.455	14.706	10.00	3.7423E-01
199	15.987	14.868	2.00	5.5814E+02	199	15.987	14.868	2.00	9.3695E+01	199	15.987	14.868	2.00	3.2449E+01
200	13.360	15.319	2.00	3.4327E+00	200	13.360	15.319	2.00	2.1494E+00	200	13.360	15.319	2.00	7.5068E-01
201	15.916	14.708	2.00	6.7391E+02	201	15.916	14.708	2.00	1.0509E+02	201	15.916	14.708	2.00	3.6705E+01
202	16.294	14.763	6.00	4.2196E+02	202	16.294	14.763	6.00	6.9366E+01	202	16.294	14.763	6.00	2.3314E+01
203	15.677	18.330	1.00	3.8107E+01	203	15.677	18.330	1.00	2.7986E+01	203	15.677	18.330	1.00	8.5674E+00
204	16.461	18.591	1.00	8.7089E+00	204	16.461	18.591	1.00	6.0336E+00	204	16.461	18.591	1.00	1.7851E+00
205	14.177	18.046	1.00	7.1768E+01	205	14.177	18.046	1.00	5.4373E+01	205	14.177	18.046	1.00	1.8425E+01
206	14.049	18.351	1.00	7.0087E+01	206	14.049	18.351	1.00	5.3038E+01	206	14.049	18.351	1.00	1.7969E+01
207	14.908	18.942	1.00	7.9400E+01	207	14.908	18.942	1.00	5.6402E+01	207	14.908	18.942	1.00	1.8829E+01
208	14.822	18.948	1.00	8.6600E+01	208	14.822	18.948	1.00	6.1097E+01	208	14.822	18.948	1.00	2.0545E+01
209	16.134	16.486	1.00	5.3774E+01	209	16.134	16.486	1.00	3.5338E+01	209	16.134	16.486	1.00	1.0910E+01
210	14.879	14.240	2.00	9.6607E+01	210	14.879	14.240	2.00	1.8172E+01	210	14.879	14.240	2.00	5.5066E+00
211	13.294	15.448	1.00	3.2774E+00	211	13.294	15.448	1.00	2.0680E+00	211	13.294	15.448	1.00	7.1628E-01
212	16.315	15.061	2.00	3.4610E+02	212	16.315	15.061	2.00	5.9745E+01	212	16.315	15.061	2.00	1.9602E+01
213	16.228	14.881	2.00	4.4302E+02	213	16.228	14.881	2.00	7.1625E+01	213	16.228	14.881	2.00	2.4073E+01
214	15.841	15.478	1.00	3.1464E+02	214	15.841	15.478	1.00	8.3001E+01	214	15.841	15.478	1.00	2.8532E+01
215	16.269	18.118	2.00	1.6909E+01	215	16.269	18.118	2.00	1.1671E+01	215	16.269	18.118	2.00	3.2026E+00
216	14.138	18.176	4.00	7.2543E+01	216	14.138	18.176	4.00	5.4746E+01	216	14.138	18.176	4.00	1.8560E+01
217	14.112	18.070	5.00	6.6311E+01	217	14.112	18.070	5.00	5.0883E+01	217	14.112	18.070	5.00	1.7207E+01
218	14.983	18.822	8.00	7.6842E+01	218	14.983	18.822	8.00	5.4773E+01	218	14.983	18.822	8.00	1.8232E+01
219	14.925	18.819	5.00	8.2007E+01	219	14.925	18.819	5.00	5.8141E+01	219	14.925	18.819	5.00	1.9462E+01
220	15.484	18.048	3.00	5.7131E+01	220	15.484	18.048	3.00	4.1970E+01	220	15.484	18.048	3.00	1.3509E+01
221	16.393	18.433	10.00	1.0893E+01	221	16.393	18.433	10.00	7.5292E+00	221	16.393	18.433	10.00	2.1029E+00
222	16.447	18.213	2.00	1.1274E+01	222	16.447	18.213	2.00	7.7578E+00	222	16.447	18.213	2.00	2.1363E+00
223	16.300	18.359	2.00	1.3111E+01	223	16.300	18.359	2.00	9.0045E+00	223	16.300	18.359	2.00	2.4206E+00
224	14.212	17.935	4.00	7.1258E+01	224	14.212	17.935	4.00	5.4151E+01	224	14.212	17.935	4.00	1.8343E+01
225	15.036	18.722	4.00	7.5499E+01	225	15.036	18.722	4.00	5.3926E+01	225	15.036	18.722	4.00	1.7921E+01
226	16.382	18.616	1.00	9.9674E+00	226	16.382	18.616	1.00	6.9132E+00	226	16.382	18.616	1.00	1.9792E+00
227	15.113	17.328	1.00	1.1981E+02	227	15.113	17.328	1.00	7.6186E+01	227	15.113	17.328	1.00	2.6233E+01
228	15.701	15.607	2.00	2.6148E+02	228	15.701	15.607	2.00	8.8362E+01	228	15.701	15.607	2.00	3.0686E+01

Table A-5.9.1
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (16.060, 14.360)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	1.9459E+01
230	14.523	14.092	4.00	3.1919E+01
231	14.583	14.082	4.00	3.9386E+01
232	15.630	14.497	6.00	1.8677E+02
233	15.692	14.599	3.00	3.2903E+02
234	15.772	14.883	8.00	4.6361E+02
235	14.109	15.773	2.00	1.6833E+01
236	15.710	14.733	7.00	3.9045E+02
237	15.776	14.522	2.00	4.2907E+02
238	15.612	17.946	2.00	4.8676E+01
239	14.688	14.397	8.00	1.3761E+02
240	14.775	14.328	12.00	1.3163E+02
241	13.891	14.199	7.00	5.5536E+00
242	13.901	14.027	7.00	5.1941E+00

Moderate
Aimpoint (16.910, 12.010)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	7.9805E+00
230	14.523	14.092	4.00	9.1777E+00
231	14.583	14.082	4.00	1.0256E+01
232	15.630	14.497	6.00	6.9431E+01
233	15.692	14.599	3.00	7.9259E+01
234	15.772	14.883	8.00	9.4545E+01
235	14.109	15.773	2.00	1.3388E+01
236	15.710	14.733	7.00	8.5009E+01
237	15.776	14.522	2.00	8.5540E+01
238	15.612	17.946	2.00	3.6395E+01
239	14.688	14.397	8.00	1.4405E+01
240	14.775	14.328	12.00	1.5601E+01
241	13.891	14.199	7.00	2.4964E+00
242	13.901	14.027	7.00	2.1804E+00

Light
Aimpoint (16.910, 12.010)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	3.4704E+00
230	14.523	14.092	4.00	3.6076E+00
231	14.583	14.082	4.00	3.7811E+00
232	15.630	14.497	6.00	2.3429E+01
233	15.692	14.599	3.00	2.7070E+01
234	15.772	14.883	8.00	3.2869E+01
235	14.109	15.773	2.00	4.3741E+00
236	15.710	14.733	7.00	2.9231E+01
237	15.776	14.522	2.00	2.9394E+01
238	15.612	17.946	2.00	1.1446E+01
239	14.688	14.397	8.00	4.4399E+00
240	14.775	14.328	12.00	4.6289E+00
241	13.891	14.199	7.00	9.0940E-01
242	13.901	14.027	7.00	7.8191E-01

Table A-5.9.2
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (14.730, 16.540)					Moderate Aimpoint (14.860, 17.650)					Light Aimpoint (15.370, 16.240)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	5.1346E+00	1	16.058	16.697	2.00	2.1224E+01	1	16.058	16.697	2.00	1.1890E+00
2	16.495	18.182	2.00	6.2258E-01	2	16.495	18.182	2.00	3.3032E+01	2	16.495	18.182	2.00	2.0237E+00
3	16.398	18.288	5.00	6.4930E-01	3	16.398	18.288	5.00	3.8754E+01	3	16.398	18.288	5.00	7.8999E-01
4	14.111	17.886	1.00	5.9560E+00	4	14.111	17.886	1.00	4.1073E+01	4	14.111	17.886	1.00	1.8865E-01
5	14.117	18.329	2.00	1.8272E+00	5	14.117	18.329	2.00	3.5779E+00	5	14.117	18.329	2.00	1.0962E-01
6	16.013	17.002	2.00	4.6171E+00	6	16.013	17.002	2.00	2.7939E+01	6	16.013	17.002	2.00	1.0403E+00
7	14.261	17.923	5.00	7.5704E+00	7	14.261	17.923	5.00	7.5436E+01	7	14.261	17.923	5.00	5.7638E-02
8	15.018	18.957	5.00	1.4241E+00	8	15.018	18.957	5.00	4.8874E+00	8	15.018	18.957	5.00	3.7803E-01
9	14.935	19.036	1.00	7.7403E-01	9	14.935	19.036	1.00	4.2576E+00	9	14.935	19.036	1.00	2.2631E-01
10	15.059	19.065	2.00	1.1190E+00	10	15.059	19.065	2.00	4.6212E+00	10	15.059	19.065	2.00	4.3488E-01
11	16.118	16.767	2.00	5.5127E+00	11	16.118	16.767	2.00	1.8395E+01	11	16.118	16.767	2.00	1.0141E+00
12	14.297	15.740	3.00	5.5419E+00	12	14.297	15.740	3.00	1.6393E+01	12	14.297	15.740	3.00	3.4338E-01
13	14.424	15.732	2.00	3.9994E+00	13	14.424	15.732	2.00	1.0665E+01	13	14.424	15.732	2.00	1.2707E+00
14	14.328	15.664	4.00	4.9252E+00	14	14.328	15.664	4.00	1.4587E+01	14	14.328	15.664	4.00	3.4419E-01
15	15.135	17.274	2.00	4.1486E+01	15	15.135	17.274	2.00	4.2423E+01	15	15.135	17.274	2.00	2.2835E+00
16	16.187	16.658	4.00	5.7084E+00	16	16.187	16.658	4.00	1.3207E+01	16	16.187	16.658	4.00	9.6484E-01
17	15.252	17.386	4.00	8.4166E+00	17	15.252	17.386	4.00	3.4790E+01	17	15.252	17.386	4.00	1.8760E+00
18	15.173	17.315	9.00	3.0508E+01	18	15.173	17.315	9.00	4.0045E+01	18	15.173	17.315	9.00	2.1148E+00
19	16.065	16.500	4.00	6.9542E+00	19	16.065	16.500	4.00	1.2090E+01	19	16.065	16.500	4.00	1.2997E+00
20	15.732	18.428	7.00	1.7350E+00	20	15.732	18.428	7.00	1.2967E+01	20	15.732	18.428	7.00	1.1552E+00
21	16.357	16.781	7.00	6.3030E+00	21	16.357	16.781	7.00	4.5987E+00	21	16.357	16.781	7.00	5.3114E-01
22	16.263	17.082	8.00	1.0141E+01	22	16.263	17.082	8.00	6.1962E+00	22	16.263	17.082	8.00	4.2704E-01
23	15.640	18.125	6.00	3.7710E+00	23	15.640	18.125	6.00	7.2101E+00	23	15.640	18.125	6.00	4.3443E+00
24	15.675	18.447	4.00	1.8860E+00	24	15.675	18.447	4.00	1.1955E+01	24	15.675	18.447	4.00	1.5483E+00
25	15.684	18.075	1.00	3.9414E+00	25	15.684	18.075	1.00	7.4724E+00	25	15.684	18.075	1.00	4.2698E+00
26	15.384	17.995	5.00	3.2231E+00	26	15.384	17.995	5.00	1.7924E+01	26	15.384	17.995	5.00	4.1997E+00
27	15.405	18.172	4.00	4.2905E+00	27	15.405	18.172	4.00	1.1002E+01	27	15.405	18.172	4.00	4.0997E+00
28	15.433	18.082	4.00	3.7460E+00	28	15.433	18.082	4.00	1.2234E+01	28	15.433	18.082	4.00	4.5726E+00
29	15.452	18.232	4.00	4.2685E+00	29	15.452	18.232	4.00	7.4598E+00	29	15.452	18.232	4.00	4.3845E+00
30	15.476	18.303	5.00	4.1302E+00	30	15.476	18.303	5.00	5.3221E+00	30	15.476	18.303	5.00	4.2792E+00
31	15.526	18.028	4.00	3.4702E+00	31	15.526	18.028	4.00	8.4561E+00	31	15.526	18.028	4.00	5.6886E+00
32	15.369	18.094	4.00	3.6473E+00	32	15.369	18.094	4.00	1.5094E+01	32	15.369	18.094	4.00	3.9061E+00
33	14.295	15.942	18.00	6.7180E+00	33	14.295	15.942	18.00	1.0965E+01	33	14.295	15.942	18.00	9.8067E-01
34	14.352	15.910	3.00	6.0855E+00	34	14.352	15.910	3.00	1.0354E+01	34	14.352	15.910	3.00	1.4389E+00
35	14.200	15.526	2.00	5.3320E+00	35	14.200	15.526	2.00	8.5767E+00	35	14.200	15.526	2.00	1.1619E-01
36	14.014	15.723	1.00	4.5088E+00	36	14.014	15.723	1.00	5.6594E+00	36	14.014	15.723	1.00	9.5429E-02
37	13.967	15.661	3.00	3.3851E+00	37	13.967	15.661	3.00	3.3072E+00	37	13.967	15.661	3.00	7.5259E-02
38	14.158	15.717	3.00	6.3620E+00	38	14.158	15.717	3.00	1.1651E+01	38	14.158	15.717	3.00	1.2988E-01
39	14.167	15.640	1.00	5.8414E+00	39	14.167	15.640	1.00	1.0510E+01	39	14.167	15.640	1.00	1.2246E-01
40	13.167	15.236	5.00	2.0503E-01	41	13.523	15.457	5.00	2.9227E+01	41	13.523	15.457	5.00	2.9397E+00
41	13.523	15.457	5.00	7.9006E-01	42	13.250	15.380	3.00	8.0759E+00	42	13.250	15.380	3.00	8.4473E-01
42	13.250	15.380	3.00	6.3495E-01	43	13.293	15.301	4.00	8.4295E+00	43	13.293	15.301	4.00	9.3558E-01
43	13.293	15.301	4.00	3.8786E-01	57	15.907	15.517	2.00	3.1104E-02	46	13.637	14.470	2.00	7.5686E-01
45	14.877	14.351	4.00	2.0335E-09	64	14.090	15.527	5.00	5.4006E+00	48	15.950	15.453	6.00	5.5238E+01
46	13.637	14.470	2.00	6.4627E-08	65	14.026	15.514	4.00	3.1249E+00	50	15.975	14.694	3.00	1.0052E-04
48	15.950	15.453	6.00	1.6436E+01	66	14.088	15.619	2.00	7.3062E+00	51	15.970	15.328	6.00	4.0986E+01
50	15.975	14.694	3.00	7.7698E+00	67	14.034	15.648	3.00	5.9715E+00	52	15.803	14.834	2.00	1.6515E-01
51	15.970	15.328	6.00	1.7650E+01	68	13.990	15.588	4.00	3.1541E+00	53	15.716	14.523	2.00	3.5942E-01
52	15.803	14.834	2.00	6.0059E+00	69	13.972	15.518	1.00	1.3688E+00	54	15.841	14.686	3.00	1.4206E-01
53	15.716	14.523	2.00	5.8467E+00	70	14.251	15.628	3.00	1.2797E+01	55	15.746	15.374	2.00	1.1531E+01
54	15.841	14.686	3.00	7.9676E+00	71	14.520	15.772	5.00	6.5364E+00	56	16.489	14.995	2.00	2.5878E+00
55	15.746	15.374	2.00	6.8931E+00	72	15.153	17.386	2.00	4.2121E+01	57	15.907	15.517	2.00	5.7371E+01
56	16.489	14.995	2.00	1.7124E+00	77	16.101	16.650	2.00	1.7786E+01	58	15.921	14.547	3.00	7.8041E-02
57	15.907	15.517	2.00	1.4241E+01	78	14.250	15.469	3.00	8.4407E+00	59	16.339	14.858	3.00	8.6834E-04
58	15.921	14.547	3.00	9.7189E+00	79	14.331	15.561	3.00	1.2901E+01	60	16.396	14.734	3.00	6.9292E-04
59	16.339	14.858	3.00	4.6300E+00	80	14.387	15.549	3.00	1.1464E+01	61	16.479	14.715	3.00	5.1151E-04
60	16.396	14.734	3.00	2.1945E+00	81	14.397	15.423	3.00	9.9305E+00	62	16.143	14.987	4.00	1.4245E+01
61	16.479	14.715	3.00	1.0287E+00	82	15.413	19.029	3.00	8.6250E+00	63	16.376	15.063	2.00	1.1837E+01
62	16.143	14.987	4.00	1.1893E+01	85	15.813	15.577	2.00	1.5307E-01	64	14.090	15.527	5.00	8.6431E-02
63	16.376	15.063	2.00	4.6492E+00	86	13.893	16.032	4.00	2.8891E+00	65	14.026	15.514	4.00	6.7527E-02
64	14.090	15.527	5.00	3.9260E+00	87	14.568	16.110	4.00	3.8447E+00	66	14.088	15.619	2.00	9.9193E-02
65	14.026	15.514	4.00	2.9938E+00	88	14.250	16.235	4.00	7.0245E+00	67	14.034	15.648	3.00	8.9700E-02
66	14.088	15.619	2.00	4.6405E+00	89	16.009	18.852	4.00	8.6637E+00	68	13.990	15.588	4.00	6.9810E-02
67	14.034	15.648	3.00	4.1667E+00	90	15.914	18.998	4.00	6.8901E+00	69	13.972	15.518	1.00	5.4164E-02
68	13.990	15.588	4.00	3.1084E+00	91	15.692	19.420	4.00	3.0859E+00	70	14.251	15.628	3.00	1.4328E-01
69	13.972	15.518	1.00	2.3221E+00	92	15.441	19.341	4.00	5.2768E+00	71	14.520	15.772	5.00	2.1249E+00
70	14.251	15.628	3.00	5.8305E+00	93	16.187	16.809	7.00	1.4214E+01	72	15.153	17.386	2.00	2.0036E+00
71	14.520	15.772	5.00	3.0135E+00	94	15.517	18.257	1.00	5.9050E+00	77	16.101	16.650	2.00	1.1385E+00
72	15.153	17.386	2.00	2.9838E+01	95	15.626	18.194	33.00	7.6016E+00	78	14.250	15.469	3.00	1.2255E-01
77	16.101	16.650	2.00	5.5957E+00	96	15.529	18.169	7.00	5.4817E+00	79	14.331	15.561	3.00	1.5749E-01
78	14.250	15.469	3.00	5.3460E+00	97	15.607	18.398	28.00	9.5782E+00	80	14.387	15.549	3.00	3.9907E-01
79	14.331	15.561	3.00	4.6799E+00	98	15.562	18.363	5.00	8.0389E+00	81	14.397	15.423	3.00	1.8570E-01
80	14.387	15.549	3.00	3.7995E+00	99	16.079	16.804	3.00	2.1393E+01	82	15.413	19.029	3.00	4.4159E-01
81	14.397	15.423	3.00	3.6207E+00	100	16.436	18.381	3.00	2.7843E+01	83	15.850	15.349	2.00	2.6577E+01
82	15.413	19.029	3.00	6.4656E-01	101	16.286	18.545	1.00	2.5237E+01	84	15.751	14.664	3.00	2.9296E-01
83	15.850	15.349	2.00	1.1568E+01	102	16.523	18.281	2.00	2.7215E+01	85	15.813	15.577	2.00	4.7054E+01

Table A-5.9.2
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (14.730, 16.540)					Moderate Aimpoint (14.860, 17.650)					Light Aimpoint (15.370, 16.240)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
84	15.751	14.664	3.00	6.2717E+00	103	16.329	18.484	2.00	2.7616E+01	86	13.893	16.032	4.00	1.1049E-01
85	15.813	15.577	2.00	1.0214E+01	104	16.470	18.045	6.00	3.4584E+01	87	14.568	16.110	4.00	3.7542E+00
86	13.893	16.032	4.00	5.4040E+00	105	16.350	18.091	1.00	4.0336E+01	88	14.250	16.235	4.00	1.1785E+00
87	14.568	16.110	4.00	4.8824E+01	106	16.332	18.240	1.00	4.6124E+01	89	16.009	18.852	4.00	8.0862E-02
88	14.250	16.235	4.00	9.7618E+00	107	16.493	18.354	6.00	2.4835E+01	90	15.914	18.998	4.00	1.6858E-05
89	16.009	18.852	4.00	1.4164E-03	108	16.408	18.056	12.00	4.0770E+01	91	15.692	19.420	4.00	9.8488E-06
90	15.914	18.998	4.00	6.6800E-03	109	14.033	17.922	2.00	2.4321E+01	92	15.441	19.341	4.00	8.1529E-02
91	15.692	19.420	4.00	7.5593E-04	110	14.310	18.223	4.00	2.1216E+01	93	16.187	16.809	7.00	8.4019E-01
92	15.441	19.341	4.00	1.2951E-03	111	14.038	18.057	1.00	1.9190E+01	94	15.517	18.257	1.00	4.3722E+00
93	16.187	16.809	7.00	6.2719E+00	112	16.100	17.033	3.00	2.0295E+01	95	15.626	18.194	33.00	3.8702E+00
94	15.517	18.257	1.00	3.8962E+00	113	14.205	18.374	1.00	3.9688E+00	96	15.529	18.169	7.00	5.1351E+00
95	15.626	18.194	33.00	3.6447E+00	114	14.232	18.233	12.00	1.3012E+01	97	15.607	18.398	28.00	2.4229E+00
96	15.529	18.169	7.00	3.8433E+00	115	14.229	18.057	4.00	4.8417E+01	98	15.562	18.363	5.00	3.0545E+00
97	15.607	18.398	28.00	2.7846E+00	116	14.089	18.241	2.00	3.9823E+00	99	16.079	16.804	3.00	1.0639E+00
98	15.562	18.363	5.00	3.3160E+00	117	14.311	18.024	1.00	6.9004E+01	100	16.436	18.381	3.00	3.5756E-01
99	16.079	16.804	3.00	5.1450E+00	118	14.022	18.183	1.00	6.0248E+00	101	16.286	18.545	1.00	3.2786E-01
100	16.436	18.381	3.00	3.9736E-01	119	15.063	18.848	4.00	5.4523E+00	102	16.523	18.281	2.00	9.3356E-01
101	16.286	18.545	1.00	3.2770E-01	120	15.074	19.229	12.00	4.5311E+00	103	16.329	18.484	2.00	3.5332E-01
102	16.523	18.281	2.00	3.6195E-01	121	16.226	16.924	3.00	1.1254E+01	104	16.470	18.045	6.00	4.0569E+00
103	16.329	18.484	2.00	3.9006E-01	122	15.000	19.241	2.00	4.0576E+00	105	16.350	18.091	1.00	3.0204E+00
104	16.470	18.045	6.00	1.0237E+00	123	14.861	19.198	1.00	3.0921E+00	106	16.332	18.240	1.00	1.2270E+00
105	16.350	18.091	1.00	1.2674E+00	124	15.107	19.036	1.00	4.8019E+00	107	16.493	18.354	6.00	3.2720E-01
106	16.332	18.240	1.00	9.0323E-01	125	15.009	19.087	2.00	4.3819E+00	108	16.408	18.056	12.00	4.1448E+00
107	16.493	18.354	6.00	3.2093E-01	126	14.890	19.069	1.00	3.8673E+00	109	14.033	17.922	2.00	2.7620E-01
108	16.408	18.056	12.00	1.1963E+00	127	14.841	19.040	1.00	3.7533E+00	110	14.310	18.223	4.00	2.9152E-02
109	14.033	17.922	2.00	3.8321E+00	128	15.124	19.175	4.00	4.7543E+00	111	14.038	18.057	1.00	2.8835E-01
110	14.310	18.223	4.00	1.5672E+00	129	16.188	16.473	40.00	9.9801E+00	112	16.100	17.033	3.00	8.2360E-01
111	14.038	18.057	1.00	1.9968E+00	130	15.248	17.308	16.00	3.4565E+01	113	14.205	18.374	1.00	5.4778E-05
112	16.100	17.033	3.00	7.0967E+00	131	16.175	16.676	2.00	1.4050E+01	114	14.232	18.233	12.00	4.6016E-03
113	14.205	18.374	1.00	1.3732E+00	132	16.015	16.530	5.00	1.2554E+01	115	14.229	18.057	4.00	5.8773E-02
114	14.232	18.233	12.00	1.8726E+00	133	15.733	18.328	9.00	1.1370E+01	116	14.089	18.241	2.00	1.8949E-01
115	14.229	18.057	4.00	2.8903E+00	134	15.206	17.396	10.00	3.8241E+01	117	14.311	18.024	1.00	1.3928E-02
116	14.089	18.241	2.00	2.1599E+00	135	16.324	16.829	12.00	5.9199E+00	118	14.022	18.183	1.00	3.0678E-01
117	14.311	18.024	1.00	5.6225E+00	136	16.374	16.990	4.00	2.1485E-01	119	15.063	18.848	4.00	4.7428E-01
118	14.022	18.183	1.00	1.8269E+00	137	15.561	17.979	6.00	7.5479E+00	120	15.074	19.229	12.00	3.6082E-01
119	15.063	18.848	4.00	2.0902E+00	138	15.585	18.218	2.00	7.0242E+00	121	16.226	16.924	3.00	6.5813E-01
120	15.074	19.229	12.00	1.2708E-01	139	15.506	19.036	2.00	1.0809E+01	122	15.000	19.241	2.00	2.5541E-01
121	16.226	16.924	3.00	7.9109E+00	140	15.641	18.402	24.00	1.0451E+01	123	14.861	19.198	1.00	1.1894E-01
122	15.000	19.241	2.00	1.4721E-01	141	15.601	18.327	10.00	8.5312E+00	124	15.107	19.036	1.00	5.3948E-01
123	14.861	19.198	1.00	2.1910E-01	142	14.434	15.611	3.00	1.0075E+01	125	15.009	19.087	2.00	3.4028E-01
124	15.107	19.036	1.00	1.4729E+00	143	15.719	18.229	16.00	9.7169E+00	126	14.890	19.069	1.00	1.5928E-01
125	15.009	19.087	2.00	8.0188E-01	144	15.555	18.123	4.00	5.6748E+00	127	14.841	19.040	1.00	8.5293E-02
126	14.890	19.069	1.00	5.3954E-01	145	14.358	15.463	3.00	1.0559E+01	128	15.124	19.175	4.00	4.8208E-01
127	14.841	19.040	1.00	5.1202E-01	146	14.184	15.394	5.00	5.3084E+00	129	16.188	16.473	40.00	1.2033E+00
128	15.124	19.175	4.00	4.7624E-01	147	14.297	15.464	4.00	9.3557E+00	130	15.248	17.308	16.00	1.9725E+00
129	16.188	16.473	40.00	6.4154E+00	157	13.193	15.343	4.00	3.3089E+00	131	16.175	16.676	2.00	9.7383E-01
130	15.248	17.308	16.00	1.4961E+01	158	13.389	15.206	4.00	1.0280E+01	132	16.015	16.530	5.00	1.3557E+00
131	16.175	16.676	2.00	5.7090E+00	159	13.456	15.290	3.00	1.6893E+01	133	15.733	18.328	9.00	1.7179E+00
132	16.015	16.530	5.00	6.5951E+00	167	15.684	15.464	2.00	1.3591E-01	134	15.206	17.396	10.00	1.9330E+00
133	15.733	18.328	9.00	2.7191E+00	169	15.735	15.486	2.00	1.2157E-01	135	16.324	16.829	12.00	5.5020E-01
134	15.206	17.396	10.00	1.7611E+01	179	13.870	15.600	2.00	2.3088E+00	136	16.374	16.990	4.00	2.9162E-01
135	16.324	16.829	12.00	7.2338E+00	180	13.871	15.733	2.00	5.3435E-01	137	15.561	17.979	6.00	5.8226E+00
136	16.374	16.990	4.00	6.9122E+00	181	13.935	15.551	3.00	5.1519E-01	138	15.585	18.218	2.00	4.0855E+00
137	15.561	17.979	6.00	3.3351E+00	182	13.925	15.695	2.00	2.0333E+00	139	15.506	19.036	2.00	2.5943E-01
138	15.585	18.218	2.00	3.6706E+00	183	13.934	15.437	2.00	1.6066E+00	140	15.641	18.402	24.00	2.1114E+00
139	15.506	19.036	2.00	1.4293E-01	184	13.867	15.450	2.00	5.3628E+00	141	15.601	18.327	10.00	3.0039E+00
140	15.641	18.402	24.00	2.5182E+00	185	16.181	17.037	4.00	1.3505E+01	142	14.434	15.611	3.00	8.4940E-01
141	15.601	18.327	10.00	3.2376E+00	186	16.296	16.955	4.00	6.0811E+00	143	15.719	18.229	16.00	2.5460E+00
142	14.434	15.611	3.00	3.1838E+00	187	16.163	16.951	4.00	1.5653E+01	144	15.555	18.123	4.00	5.3389E+00
143	15.719	18.229	16.00	3.4579E+00	188	14.436	15.492	3.00	9.3541E+00	145	14.358	15.463	3.00	1.5346E-01
144	15.555	18.123	4.00	3.7483E+00	189	16.264	16.500	4.00	7.6939E+00	146	14.184	15.394	5.00	9.2709E-02
145	14.358	15.463	3.00	4.1992E+00	190	16.032	16.870	4.00	2.5527E+01	147	14.297	15.464	4.00	1.3553E-01
146	14.184	15.394	5.00	3.8606E+00	191	16.288	16.648	4.00	8.2105E+00	148	13.681	14.597	1.00	1.3683E+00
147	14.297	15.464	4.00	5.0964E+00	192	16.005	16.725	4.00	2.1306E+01	150	13.534	14.378	1.00	1.5589E-01
148	13.681	14.597	1.00	3.9571E-07	193	16.112	16.912	4.00	1.9601E+01	152	14.625	14.322	4.00	6.1472E-03
149	13.478	14.388	1.00	4.4583E-09	194	16.252	16.789	4.00	1.0263E+01	154	15.921	15.357	16.00	3.8007E+01
154	15.921	15.357	16.00	1.5115E+01	195	13.266	15.204	2.00	3.9520E+00	157	13.193	15.343	4.00	3.5228E-01
157	13.193	15.343	4.00	4.7924E-01	196	13.429	15.394	2.00	2.0352E+01	158	13.389	15.206	4.00	1.3433E+00
158	13.389	15.206	4.00	1.7999E-02	198	13.455	14.706	10.00	7.7456E-01	159	13.456	15.290	3.00	2.0215E+00
159	13.456	15.290	3.00	2.6245E-01	200	13.360	15.319	2.00	1.3016E+01	160	15.588	14.773	2.00	5.4310E-01
160	15.588	14.773	2.00	2.8154E+00	203	15.677	18.330	1.00	1.0242E+01	161	16.283	14.887	12.00	1.9506E+00
161	16.283	14.887	12.00	6.3075E+00	204	16.461	18.591	1.00	1.2841E+01	162	15.618	14.622	2.00	5.2245E-01
162	15.618	14.622	2.00	3.5858E+00	205	14.177	18.046	1.00	4.0494E+01	163	15.853	14.526	3.00	1.6953E-01
163	15.853	14.526	3.00	9.5061E+00	206	14.049	18.351	1.00	3.6752E+00	164	15.667	14.794	3.00	4.0438E-01
164	15.667	14.794	3.00	3.9628E+00	207	14.908	18.942	1.00	4.6951E+00	165	15.824	14.794	3.00	1.4015E-01
165	15.824	14.794	3.00	6.6317E+00	208	14.822	18.948	1.00	4.3196E+00	166	16.178	15.100	4.00	2.8169E+01

Table A-5.9.2
Anthrax
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (14.730, 16.540)					Moderate Aimpoint (14.860, 17.650)					Light Aimpoint (15.370, 16.240)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
166	16.178	15.100	4.00	1.1955E+01	209	16.134	16.486	1.00	1.2431E+01	167	15.684	15.464	2.00	7.0645E+00
167	15.684	15.464	2.00	4.9885E+00	211	13.294	15.448	1.00	1.1990E+01	168	15.780	15.281	2.00	9.8182E+00
168	15.780	15.281	2.00	7.6928E+00	214	15.841	15.478	1.00	2.9500E-02	169	15.735	15.486	2.00	1.9902E+01
169	15.735	15.486	2.00	7.0921E+00	215	16.269	18.118	2.00	3.7064E+01	170	16.241	14.979	9.00	1.3704E+01
170	16.241	14.979	9.00	8.5398E+00	216	14.138	18.176	4.00	1.5260E+01	171	16.233	15.088	4.00	2.5758E+01
171	16.233	15.088	4.00	9.6828E+00	217	14.112	18.070	5.00	2.7286E+01	172	16.219	14.747	1.00	6.3468E-04
172	16.219	14.747	1.00	5.5083E+00	218	14.983	18.822	8.00	5.6408E+00	173	16.407	14.834	1.00	6.9107E-04
173	16.407	14.834	1.00	3.0308E+00	219	14.925	18.819	5.00	5.6395E+00	174	16.174	14.734	1.00	5.3532E-04
174	16.174	14.734	1.00	6.0044E+00	220	15.484	18.048	3.00	1.0413E+01	175	16.414	15.004	1.00	6.0620E+00
175	16.414	15.004	1.00	3.5554E+00	221	16.393	18.433	10.00	2.7280E+01	176	16.349	14.675	1.00	7.1267E-04
176	16.349	14.675	1.00	1.9392E+00	222	16.447	18.213	2.00	3.9358E+01	177	16.471	14.830	1.00	5.3874E-04
177	16.471	14.830	1.00	1.9252E+00	223	16.300	18.359	2.00	3.9487E+01	178	16.157	14.868	1.00	3.3993E+00
178	16.157	14.868	1.00	8.7574E+00	224	14.212	17.935	4.00	6.1383E+01	179	13.870	15.600	2.00	2.5791E-01
179	13.870	15.600	2.00	1.6162E+00	225	15.036	18.722	4.00	6.3127E+00	180	13.871	15.733	2.00	6.7376E-02
180	13.871	15.733	2.00	2.6728E+00	226	16.382	18.616	1.00	1.5801E+01	181	13.935	15.551	3.00	5.0188E-02
181	13.935	15.551	3.00	2.0948E+00	227	15.113	17.328	1.00	4.4591E+01	182	13.925	15.695	2.00	7.0455E-02
182	13.925	15.695	2.00	3.0965E+00	228	15.701	15.607	2.00	3.3785E-01	183	13.934	15.437	2.00	2.1102E-01
183	13.934	15.437	2.00	1.2011E+00	235	14.109	15.773	2.00	9.5877E+00	184	13.867	15.450	2.00	6.3628E-01
184	13.867	15.450	2.00	4.2670E-01	238	15.612	17.946	2.00	5.5982E+00	185	16.181	17.037	4.00	6.4580E-01
185	16.181	17.037	4.00	8.9575E+00						186	16.296	16.955	4.00	4.8531E-01
186	16.296	16.955	4.00	8.7272E+00						187	16.163	16.951	4.00	7.6400E-01
187	16.163	16.951	4.00	7.3567E+00						188	14.436	15.492	3.00	4.9602E-01
188	14.436	15.492	3.00	3.1115E+00						189	16.264	16.500	4.00	1.0114E+00
189	16.264	16.500	4.00	5.4167E+00						190	16.032	16.870	4.00	1.1088E+00
190	16.032	16.870	4.00	4.5084E+00						191	16.288	16.648	4.00	7.8045E-01
191	16.288	16.648	4.00	5.4001E+00						192	16.005	16.725	4.00	1.2431E+00
192	16.005	16.725	4.00	4.4622E+00						193	16.112	16.912	4.00	9.0548E-01
193	16.112	16.912	4.00	6.1095E+00						194	16.252	16.789	4.00	7.2821E-01
194	16.252	16.789	4.00	6.4878E+00						195	13.266	15.204	2.00	5.0035E-01
195	13.266	15.204	2.00	1.1599E-01						196	13.429	15.394	2.00	2.1193E+00
196	13.429	15.394	2.00	7.3605E-01						197	15.916	14.875	6.00	1.8599E+00
197	15.916	14.875	6.00	7.6800E+00						198	13.455	14.706	10.00	5.2275E-01
198	13.455	14.706	10.00	4.6469E-07						199	15.987	14.868	2.00	3.3530E+00
199	15.987	14.868	2.00	8.3780E+00						200	13.360	15.319	2.00	1.4434E+00
200	13.360	15.319	2.00	4.3937E-01						201	15.916	14.708	2.00	1.7319E-02
201	15.916	14.708	2.00	7.8565E+00						202	16.294	14.763	6.00	7.8804E-04
202	16.294	14.763	6.00	4.3122E+00						203	15.677	18.330	1.00	2.2682E+00
203	15.677	18.330	1.00	2.8718E+00						204	16.461	18.591	1.00	1.8933E-01
204	16.461	18.591	1.00	9.9743E-02						205	14.177	18.046	1.00	1.1828E-01
205	14.177	18.046	1.00	3.0604E+00						206	14.049	18.351	1.00	2.0051E-01
206	14.049	18.351	1.00	1.7291E+00						207	14.908	18.942	1.00	1.6406E-01
207	14.908	18.942	1.00	9.2235E-01						208	14.822	18.948	1.00	1.9528E-02
208	14.822	18.948	1.00	5.8998E-01						209	16.134	16.486	1.00	1.2527E+00
209	16.134	16.486	1.00	6.7645E+00						211	13.294	15.448	1.00	1.3313E+00
210	14.879	14.240	2.00	1.0558E-09						212	16.315	15.061	2.00	1.6209E+01
211	13.294	15.448	1.00	9.2111E-01						213	16.228	14.881	2.00	3.0454E+00
212	16.315	15.061	2.00	6.6184E+00						214	15.841	15.478	1.00	3.9863E+01
213	16.228	14.881	2.00	7.7237E+00						215	16.269	18.118	2.00	1.8958E+00
214	15.841	15.478	1.00	1.1441E+01						216	14.138	18.176	4.00	1.3641E-01
215	16.269	18.118	2.00	1.5108E+00						217	14.112	18.070	5.00	1.9210E-01
216	14.138	18.176	4.00	2.5488E+00						218	14.983	18.822	8.00	2.7739E-01
217	14.112	18.070	5.00	2.5311E+00						219	14.925	18.819	5.00	1.4482E-01
218	14.983	18.822	8.00	1.5553E+00						220	15.484	18.048	3.00	5.1817E+00
219	14.925	18.819	5.00	1.1658E+00						221	16.393	18.433	10.00	3.5015E-01
220	15.484	18.048	3.00	3.5440E+00						222	16.447	18.213	2.00	1.7455E+00
221	16.393	18.433	10.00	3.8789E-01						223	16.300	18.359	2.00	4.8597E-01
222	16.447	18.213	2.00	6.9087E-01						224	14.212	17.935	4.00	9.7633E-02
223	16.300	18.359	2.00	6.7796E-01						225	15.036	18.722	4.00	3.6833E-01
224	14.212	17.935	4.00	5.9527E+00						226	16.382	18.616	1.00	2.2165E-01
225	15.036	18.722	4.00	2.1161E+00						227	15.113	17.328	1.00	2.1698E+00
226	16.382	18.616	1.00	1.5444E-01						228	15.701	15.607	2.00	3.3818E+01
227	15.113	17.328	1.00	4.2567E+01						232	15.630	14.497	6.00	4.8602E-01
228	15.701	15.607	2.00	6.2047E+00						233	15.692	14.599	3.00	3.9697E-01
232	15.630	14.497	6.00	3.7152E+00						234	15.772	14.883	8.00	2.0485E-01
233	15.692	14.599	3.00	5.1815E+00						235	14.109	15.773	2.00	1.2471E-01
234	15.772	14.883	8.00	5.0404E+00						236	15.710	14.733	7.00	3.4591E-01
235	14.109	15.773	2.00	6.1820E+00						237	15.776	14.522	2.00	2.7350E-01
236	15.710	14.733	7.00	5.0665E+00						238	15.612	17.946	2.00	5.6048E+00
237	15.776	14.522	2.00	7.4028E+00						239	14.688	14.397	8.00	1.6011E-02
238	15.612	17.946	2.00	3.4305E+00						240	14.775	14.328	12.00	1.2653E-03
										241	13.891	14.199	7.00	5.0473E-01
										242	13.901	14.027	7.00	5.1734E-02

Table A-6.1
Anthrax
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (18.331, -16.740)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.5786E+01
2	18.822	27.915	2.00	3.1661E+01
3	17.181	23.524	2.00	3.1326E+01
4	18.493	25.220	3.00	3.2419E+01
5	16.903	27.198	3.00	3.1971E+01
6	16.187	27.848	4.00	3.1392E+01
7	16.933	27.851	5.00	3.1328E+01
8	17.462	26.876	5.00	3.3341E+01
9	17.366	26.775	5.00	3.3150E+01
10	18.147	27.560	5.00	3.2800E+01
11	17.742	26.629	5.00	3.3716E+01
12	18.130	27.247	5.00	3.2958E+01
13	17.460	26.751	5.00	3.3308E+01
14	18.595	27.455	5.00	3.2009E+01
15	19.307	26.354	5.00	2.9034E+01
16	19.346	25.560	5.00	2.8106E+01
17	19.516	26.029	5.00	2.7729E+01
18	18.420	27.447	5.00	3.2386E+01
19	18.212	27.476	5.00	3.2815E+01
20	19.204	26.454	5.00	2.9510E+01
21	18.222	27.296	5.00	3.2765E+01
22	19.922	25.515	5.00	2.4842E+01
23	18.087	27.398	5.00	3.3039E+01
24	19.801	25.844	5.00	2.5968E+01
25	19.210	25.865	5.00	2.9100E+01
26	18.329	27.823	5.00	3.2294E+01
27	18.712	27.105	5.00	3.1504E+01
28	18.856	27.306	5.00	3.1243E+01
29	18.374	27.844	5.00	3.2230E+01
30	18.405	27.220	5.00	3.2341E+01
31	18.118	27.716	5.00	3.2630E+01
32	18.658	27.207	5.00	3.1702E+01
33	18.081	27.914	5.00	3.2428E+01
34	18.942	27.051	5.00	3.0792E+01
35	18.597	25.229	5.00	3.1887E+01
36	18.520	27.504	5.00	3.2207E+01
37	18.503	25.254	5.00	3.2369E+01
38	19.604	25.703	5.00	2.6858E+01
39	18.591	24.662	5.00	3.1965E+01
40	18.651	25.229	5.00	3.1607E+01
41	18.896	23.788	5.00	2.9229E+01
42	18.853	24.109	5.00	3.0167E+01
43	18.892	24.476	5.00	3.0273E+01
44	18.936	24.319	5.00	2.9989E+01
45	18.777	24.732	5.00	3.0908E+01
46	18.921	24.089	5.00	2.9679E+01
47	17.923	22.204	5.00	2.6448E+01
48	17.187	23.651	5.00	3.1701E+01
49	17.468	24.443	5.00	3.2476E+01
50	17.487	24.398	5.00	3.2405E+01
51	18.556	25.363	5.00	3.2113E+01
52	17.293	24.340	5.00	3.2570E+01
53	17.202	24.669	5.00	3.3047E+01
54	17.418	24.675	5.00	3.2779E+01
55	17.339	24.697	5.00	3.2901E+01
56	17.274	24.597	5.00	3.2877E+01
57	17.347	24.131	5.00	3.2268E+01
58	17.336	24.001	5.00	3.2127E+01
59	17.205	23.842	5.00	3.2074E+01
60	17.421	24.329	5.00	3.2407E+01
61	17.701	26.488	5.00	3.3621E+01
62	17.464	26.662	5.00	3.3300E+01
63	18.818	24.344	5.00	3.0742E+01
64	18.630	24.478	5.00	3.1683E+01
65	18.806	24.225	5.00	3.0697E+01
66	18.725	24.470	5.00	3.1254E+01
67	18.548	24.460	5.00	3.1709E+01
68	17.659	26.754	5.00	3.3633E+01
69	17.555	26.861	5.00	3.3499E+01
70	18.282	22.390	5.00	2.6117E+01
71	17.598	26.569	5.00	3.3492E+01
72	17.445	26.254	5.00	3.3269E+01
73	17.815	26.257	5.00	3.3719E+01
74	17.693	26.866	5.00	3.3732E+01
75	17.678	26.639	5.00	3.3626E+01
76	17.409	26.724	5.00	3.3217E+01

Moderate
Aimpoint (18.801, -16.569)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.5225E+01
2	18.822	27.915	2.00	1.8713E+01
3	17.181	23.524	2.00	1.8167E+01
4	18.493	25.220	3.00	1.7962E+01
5	16.903	27.198	3.00	1.9222E+01
6	16.187	27.848	4.00	1.9791E+01
7	16.933	27.851	5.00	1.8034E+01
8	17.462	26.876	5.00	1.8692E+01
9	17.366	26.775	5.00	1.8921E+01
10	18.147	27.560	5.00	1.9276E+01
11	17.742	26.629	5.00	1.8834E+01
12	18.130	27.247	5.00	1.9266E+01
13	17.460	26.751	5.00	1.8793E+01
14	18.595	27.455	5.00	1.8923E+01
15	19.307	26.354	5.00	1.7475E+01
16	19.346	25.560	5.00	1.6725E+01
17	19.516	26.029	5.00	1.6807E+01
18	18.420	27.447	5.00	1.9101E+01
19	18.212	27.476	5.00	1.9310E+01
20	19.204	26.454	5.00	1.7691E+01
21	18.222	27.296	5.00	1.9258E+01
22	19.922	25.515	5.00	1.5353E+01
23	18.087	27.398	5.00	1.9349E+01
24	19.801	25.844	5.00	1.5975E+01
25	19.210	25.865	5.00	1.7320E+01
26	18.329	27.823	5.00	1.8988E+01
27	18.712	27.105	5.00	1.8650E+01
28	18.856	27.306	5.00	1.8555E+01
29	18.374	27.844	5.00	1.8956E+01
30	18.405	27.220	5.00	1.9048E+01
31	18.118	27.716	5.00	1.9149E+01
32	18.658	27.207	5.00	1.8753E+01
33	18.081	27.914	5.00	1.8996E+01
34	18.942	27.051	5.00	1.8325E+01
35	18.597	25.229	5.00	1.7838E+01
36	18.520	27.504	5.00	1.9022E+01
37	18.503	25.254	5.00	1.7982E+01
38	19.604	25.703	5.00	1.6278E+01
39	18.591	24.662	5.00	1.7347E+01
40	18.651	25.229	5.00	1.7768E+01
41	18.896	23.788	5.00	1.5782E+01
42	18.853	24.109	5.00	1.6335E+01
43	18.892	24.476	5.00	1.6697E+01
44	18.936	24.319	5.00	1.6471E+01
45	18.777	24.732	5.00	1.7111E+01
46	18.921	24.089	5.00	1.6159E+01
47	17.923	22.204	5.00	1.5862E+01
48	17.187	23.651	5.00	1.8342E+01
49	17.468	24.443	5.00	1.9153E+01
50	17.487	24.398	5.00	1.9108E+01
51	18.556	25.363	5.00	1.8026E+01
52	17.293	24.340	5.00	1.9085E+01
53	17.202	24.669	5.00	1.9427E+01
54	17.418	24.675	5.00	1.9368E+01
55	17.339	24.697	5.00	1.9418E+01
56	17.274	24.597	5.00	1.9340E+01
57	17.347	24.131	5.00	1.8865E+01
58	17.336	24.001	5.00	1.8731E+01
59	17.205	23.842	5.00	1.8572E+01
60	17.421	24.329	5.00	1.9052E+01
61	17.701	26.488	5.00	1.8816E+01
62	17.464	26.662	5.00	1.8856E+01
63	18.818	24.344	5.00	1.6725E+01
64	18.630	24.478	5.00	1.7148E+01
65	18.806	24.225	5.00	1.6605E+01
66	18.725	24.470	5.00	1.6982E+01
67	18.548	24.460	5.00	1.7272E+01
68	17.659	26.754	5.00	1.8807E+01
69	17.555	26.861	5.00	1.8755E+01
70	18.282	22.390	5.00	1.5595E+01
71	17.598	26.569	5.00	1.8775E+01
72	17.445	26.254	5.00	1.9184E+01
73	17.815	26.257	5.00	1.8853E+01
74	17.693	26.866	5.00	1.8841E+01
75	17.678	26.639	5.00	1.8809E+01
76	17.409	26.724	5.00	1.8893E+01

Light
Aimpoint (18.630, -16.099)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	8.0371E+00
2	18.822	27.915	2.00	1.0555E+01
3	17.181	23.524	2.00	9.9847E+00
4	18.493	25.220	3.00	9.8672E+00
5	16.903	27.198	3.00	1.1110E+01
6	16.187	27.848	4.00	1.1462E+01
7	16.933	27.851	5.00	1.0641E+01
8	17.462	26.876	5.00	1.0747E+01
9	17.366	26.775	5.00	1.0870E+01
10	18.147	27.560	5.00	1.0927E+01
11	17.742	26.629	5.00	1.0775E+01
12	18.130	27.247	5.00	1.0874E+01
13	17.460	26.751	5.00	1.0801E+01
14	18.595	27.455	5.00	1.0593E+01
15	19.307	26.354	5.00	9.5583E+00
16	19.346	25.560	5.00	9.0652E+00
17	19.516	26.029	5.00	9.1008E+00
18	18.420	27.447	5.00	1.0722E+01
19	18.212	27.476	5.00	1.0874E+01
20	19.204	26.454	5.00	9.7455E+00
21	18.222	27.296	5.00	1.0848E+01
22	19.922	25.515	5.00	8.2564E+00
23	18.087	27.398	5.00	1.0922E+01
24	19.801	25.844	5.00	8.6146E+00
25	19.210	25.865	5.00	9.4068E+00
26	18.329	27.823	5.00	1.0856E+01
27	18.712	27.105	5.00	1.0432E+01
28	18.856	27.306	5.00	1.0349E+01
29	18.374	27.844	5.00	1.0832E+01
30	18.405	27.220	5.00	1.0702E+01
31	18.118	27.716	5.00	1.0967E+01
32	18.658	27.207	5.00	1.0496E+01
33	18.081	27.914	5.00	1.1020E+01
34	18.942	27.051	5.00	1.0215E+01
35	18.597	25.229	5.00	9.7782E+00
36	18.520	27.504	5.00	1.0659E+01
37	18.503	25.254	5.00	9.8748E+00
38	19.604	25.703	5.00	8.7977E+00
39	18.591	24.662	5.00	9.4931E+00
40	18.651	25.229	5.00	9.7287E+00
41	18.896	23.788	5.00	8.4171E+00
42	18.853	24.109	5.00	8.7218E+00
43	18.892	24.476	5.00	8.9695E+00
44	18.936	24.319	5.00	8.7831E+00
45	18.777	24.732	5.00	9.3275E+00
46	18.921	24.089	5.00	8.6166E+00
47	17.923	22.204	5.00	8.4491E+00
48	17.187	23.651	5.00	1.0073E+01
49	17.468	24.443	5.00	1.0650E+01
50	17.487	24.398	5.00	1.0622E+01
51	18.556	25.363	5.00	9.8838E+00
52	17.293	24.340	5.00	1.0601E+01
53	17.202	24.669	5.00	1.0806E+01
54	17.418	24.675	5.00	1.0779E+01
55	17.339	24.697	5.00	1.0807E+01
56	17.274	24.597	5.00	1.0756E+01
57	17.347	24.131	5.00	1.0418E+01
58	17.336	24.001	5.00	1.0307E+01
59	17.205	23.842	5.00	1.0212E+01
60	17.421	24.329	5.00	1.0586E+01
61	17.701	26.488	5.00	1.0787E+01
62	17.464	26.662	5.00	1.0834E+01
63	18.818	24.344	5.00	8.9545E+00
64	18.630	24.478	5.00	9.2972E+00
65	18.806	24.225	5.00	8.8744E+00
66	18.725	24.470	5.00	9.1735E+00
67	18.548	24.460	5.00	9.3834E+00
68	17.659	26.754	5.00	1.0771E+01
69	17.555	26.861	5.00	1.0760E+01
70	18.282	22.390	5.00	8.2427E+00
71	17.598	26.569	5.00	1.0783E+01
72	17.445	26.254	5.00	1.1008E+01
73	17.815	26.257	5.00	1.0796E+01
74	17.693	26.866	5.00	1.0773E+01
75	17.678	26.639	5.00	1.0776E+01
76	17.409	26.724	5.00	1.0854E+01

Table A-6.1
Anthrax
Support Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (18.331, -16.740)					Moderate Aimpoint (18.801, -16.569)					Light Aimpoint (18.630, -16.099)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	3.3731E+01	77	17.784	26.491	5.00	1.8841E+01	77	17.784	26.491	5.00	1.0778E+01
78	17.875	26.374	5.00	3.3811E+01	78	17.875	26.374	5.00	1.8856E+01	78	17.875	26.374	5.00	1.0772E+01
79	18.238	22.525	5.00	2.6607E+01	79	18.238	22.525	5.00	1.5850E+01	79	18.238	22.525	5.00	8.4267E+00
80	18.435	22.682	5.00	2.6583E+01	80	18.435	22.682	5.00	1.5527E+01	80	18.435	22.682	5.00	8.2655E+00
81	17.870	26.656	5.00	3.3867E+01	81	17.870	26.656	5.00	1.8884E+01	81	17.870	26.656	5.00	1.0767E+01
82	17.332	26.414	5.00	3.3089E+01	82	17.332	26.414	5.00	1.9239E+01	82	17.332	26.414	5.00	1.1039E+01
83	18.456	22.521	5.00	2.6072E+01	83	18.456	22.521	5.00	1.5300E+01	83	18.456	22.521	5.00	8.0961E+00
84	17.736	26.324	5.00	3.3638E+01	84	17.736	26.324	5.00	1.8836E+01	84	17.736	26.324	5.00	1.0802E+01
85	17.884	22.396	5.00	2.7090E+01	85	17.884	22.396	5.00	1.6179E+01	85	17.884	22.396	5.00	8.6697E+00
86	17.487	26.466	5.00	3.3318E+01	86	17.487	26.466	5.00	1.8970E+01	86	17.487	26.466	5.00	1.0894E+01
87	17.977	22.662	5.00	2.7581E+01	87	17.977	22.662	5.00	1.6419E+01	87	17.977	22.662	5.00	8.8464E+00
88	18.843	24.530	5.00	3.0553E+01	88	18.843	24.530	5.00	1.6828E+01	88	18.843	24.530	5.00	9.0761E+00
89	18.290	22.615	5.00	2.6735E+01	89	18.290	22.615	5.00	1.5815E+01	89	18.290	22.615	5.00	8.4265E+00
90	18.430	22.295	5.00	2.5330E+01	90	18.430	22.295	5.00	1.5060E+01	90	18.430	22.295	5.00	7.9392E+00
91	17.898	22.639	5.00	2.7695E+01	91	17.898	22.639	5.00	1.6475E+01	91	17.898	22.639	5.00	8.8959E+00
92	18.185	22.679	5.00	2.7157E+01	92	18.185	22.679	5.00	1.6142E+01	92	18.185	22.679	5.00	8.6408E+00
93	17.348	26.251	5.00	3.3138E+01	93	17.348	26.251	5.00	1.9328E+01	93	17.348	26.251	5.00	1.1085E+01
94	17.418	26.441	5.00	3.3216E+01	94	17.418	26.441	5.00	1.9091E+01	94	17.418	26.441	5.00	1.0959E+01
95	17.937	26.836	5.00	3.3551E+01	95	17.937	26.836	5.00	1.8956E+01	95	17.937	26.836	5.00	1.0776E+01
96	18.540	25.208	5.00	3.2178E+01	96	18.540	25.208	5.00	1.7891E+01	96	18.540	25.208	5.00	9.8193E+00
97	18.546	25.327	5.00	3.2158E+01	97	18.546	25.327	5.00	1.8001E+01	97	18.546	25.327	5.00	9.8738E+00
98	17.590	26.733	5.00	3.3518E+01	98	17.590	26.733	5.00	1.8769E+01	98	17.590	26.733	5.00	1.0769E+01
99	17.775	26.941	5.00	3.3834E+01	99	17.775	26.941	5.00	1.8907E+01	99	17.775	26.941	5.00	1.0783E+01
100	17.232	23.912	5.00	3.2133E+01	100	17.232	23.912	5.00	1.8647E+01	100	17.232	23.912	5.00	1.0260E+01
101	17.439	24.597	5.00	3.2672E+01	101	17.439	24.597	5.00	1.9302E+01	101	17.439	24.597	5.00	1.0740E+01
102	17.175	24.255	5.00	3.2613E+01	102	17.175	24.255	5.00	1.9020E+01	102	17.175	24.255	5.00	1.0557E+01
103	17.359	24.059	5.00	3.2170E+01	103	17.359	24.059	5.00	1.8789E+01	103	17.359	24.059	5.00	1.0351E+01
104	17.452	24.521	5.00	3.2577E+01	104	17.452	24.521	5.00	1.9229E+01	104	17.452	24.521	5.00	1.0696E+01
105	17.223	23.804	5.00	3.2007E+01	105	17.223	23.804	5.00	1.8529E+01	105	17.223	23.804	5.00	1.0177E+01
106	17.181	24.103	5.00	3.2424E+01	106	17.181	24.103	5.00	1.8859E+01	106	17.181	24.103	5.00	1.0430E+01
107	17.369	24.259	5.00	3.2389E+01	107	17.369	24.259	5.00	1.8991E+01	107	17.369	24.259	5.00	1.0531E+01
108	17.177	24.439	5.00	3.2823E+01	108	17.177	24.439	5.00	1.9208E+01	108	17.177	24.439	5.00	1.0671E+01
109	17.196	24.503	5.00	3.2872E+01	109	17.196	24.503	5.00	1.9267E+01	109	17.196	24.503	5.00	1.0708E+01
110	17.283	23.842	5.00	3.1991E+01	110	17.283	23.842	5.00	1.8566E+01	110	17.283	23.842	5.00	1.0189E+01
111	17.266	23.993	5.00	3.2194E+01	111	17.266	23.993	5.00	1.8730E+01	111	17.266	23.993	5.00	1.0318E+01
112	17.244	24.171	5.00	3.2432E+01	112	17.244	24.171	5.00	1.8921E+01	112	17.244	24.171	5.00	1.0476E+01
113	17.262	24.275	5.00	3.2533E+01	113	17.262	24.275	5.00	1.9025E+01	113	17.262	24.275	5.00	1.0563E+01
114	17.357	23.679	5.00	3.1569E+01	114	17.357	23.679	5.00	1.8342E+01	114	17.357	23.679	5.00	1.0034E+01
115	17.323	24.549	5.00	3.2764E+01	115	17.323	24.549	5.00	1.9283E+01	115	17.323	24.549	5.00	1.0723E+01
116	17.342	23.597	5.00	3.1367E+01	116	17.342	23.597	5.00	1.8223E+01	116	17.342	23.597	5.00	9.9765E+00
117	17.349	23.785	5.00	3.1851E+01	117	17.349	23.785	5.00	1.8499E+01	117	17.349	23.785	5.00	1.0122E+01
118	17.359	23.524	5.00	3.1138E+01	118	17.359	23.524	5.00	1.8110E+01	118	17.359	23.524	5.00	9.9144E+00
119	17.263	24.484	5.00	3.2768E+01	119	17.263	24.484	5.00	1.9233E+01	119	17.263	24.484	5.00	1.0690E+01
120	18.546	23.924	5.00	3.0345E+01	120	18.546	23.924	5.00	1.6735E+01	120	18.546	23.924	5.00	8.9825E+00
121	18.621	23.802	5.00	2.9787E+01	121	18.621	23.802	5.00	1.6410E+01	121	18.621	23.802	5.00	8.7965E+00
122	18.534	24.025	5.00	3.0721E+01	122	18.534	24.025	5.00	1.6897E+01	122	18.534	24.025	5.00	9.0712E+00
123	18.669	23.711	5.00	2.9382E+01	123	18.669	23.711	5.00	1.6183E+01	123	18.669	23.711	5.00	8.6674E+00
124	18.708	24.080	5.00	3.0632E+01	124	18.708	24.080	5.00	1.6604E+01	124	18.708	24.080	5.00	8.8881E+00
125	18.731	23.867	5.00	2.9820E+01	125	18.731	23.867	5.00	1.6257E+01	125	18.731	23.867	5.00	8.6979E+00
126	17.927	22.304	5.00	2.6754E+01	126	17.927	22.304	5.00	1.6013E+01	126	17.927	22.304	5.00	8.5392E+00
127	18.068	22.411	5.00	2.6701E+01	127	18.068	22.411	5.00	1.5965E+01	127	18.068	22.411	5.00	8.5023E+00
128	18.221	22.341	5.00	2.6107E+01	128	18.221	22.341	5.00	1.5643E+01	128	18.221	22.341	5.00	8.2736E+00
129	17.950	22.413	5.00	2.6982E+01	129	17.950	22.413	5.00	1.6119E+01	129	17.950	22.413	5.00	8.6216E+00
130	18.113	22.192	5.00	2.5876E+01	130	18.113	22.192	5.00	1.5543E+01	130	18.113	22.192	5.00	8.2389E+00
131	18.022	22.275	5.00	2.6422E+01	131	18.022	22.275	5.00	1.5834E+01	131	18.022	22.275	5.00	8.4148E+00
132	18.150	22.445	5.00	2.6598E+01	132	18.150	22.445	5.00	1.5904E+01	132	18.150	22.445	5.00	8.4541E+00
133	18.565	23.665	5.00	2.9416E+01	133	18.565	23.665	5.00	1.6362E+01	133	18.565	23.665	5.00	8.7776E+00
134	18.225	27.128	5.00	3.2758E+01	134	18.225	27.128	5.00	1.9226E+01	134	18.225	27.128	5.00	1.0834E+01
135	18.771	27.659	5.00	3.1803E+01	135	18.771	27.659	5.00	1.8840E+01	135	18.771	27.659	5.00	1.0510E+01
136	19.391	25.944	5.00	2.8264E+01	136	19.391	25.944	5.00	1.6998E+01	136	19.391	25.944	5.00	9.2151E+00
137	18.697	27.843	5.00	3.1857E+01	137	18.697	27.843	5.00	1.8813E+01	137	18.697	27.843	5.00	1.0618E+01
138	19.490	25.738	5.00	2.7512E+01	138	19.490	25.738	5.00	1.6572E+01	138	19.490	25.738	5.00	8.9696E+00
139	19.977	26.068	5.00	2.5233E+01	139	19.977	26.068	5.00	1.5816E+01	139	19.977	26.068	5.00	8.5154E+00
140	18.870	27.815	5.00	3.1629E+01	140	18.870	27.815	5.00	1.8735E+01	140	18.870	27.815	5.00	1.0486E+01
141	18.922	27.754	5.00	3.1572E+01	141	18.922	27.754	5.00	1.8733E+01	141	18.922	27.754	5.00	1.0426E+01
142	19.639	26.150	5.00	2.7269E+01	142	19.639	26.150	5.00	1.6662E+01	142	19.639	26.150	5.00	9.0121E+00
143	17.185	23.996	5.00	3.2289E+01	143	17.185	23.996	5.00	1.8743E+01	143	17.185	23.996	5.00	1.0340E+01
144	18.880	27.544	5.00	3.1420E+01	144	18.880	27.544	5.00	1.8654E+01	144	18.880	27.544	5.00	1.0392E+01
145	19.581	26.027	5.00	2.7392E+01	145	19.581	26.027	5.00	1.6661E+01	145	19.581	26.027	5.00	9.0147E+00
146	19.614	25.895	5.00	2.7043E+01	146	19.614	25.895	5.00	1.6451E+01	146	19.614	25.895	5.00	8.8941E+00
147	19.643	26.386	5.00	2.7556E+01	147	19.643	26.386	5.00	1.6859E+01	147	19.643	26.386	5.00	9.1515E+00
148	19.216	25.692	5.00	2.8909E+01	148	19.216	25.692	5.00	1.7142E+01	148	19.216	25.692	5.00	9.3069E+00
149	19.465	26.307	5.00	2.8311E+01	149	19.465	26.307	5.00	1.7164E+01	149	19.465	26.307	5.00	9.3306E+00
150	19.927	26.258	5.00	2.5745E+01	150	19.927	26.258	5.00	1.6140E+01	150	19.927	26.258	5.00	8.7022E+00
151	18.507	25.357	5.00	3.2358E+01	151	18.507	25.357	5.00	1.8078E+01	151	18.507	25.357	5.00	9.9229E+00
152	16.665	27.318	5.00	3.1652E+01	152	16.665	27.318	5.00	1.9432E+01	152	16.665	27.318	5.00	1.1289E+01

Table A-6.1
Anthrax
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (18.331, -16.740)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	3.1757E+01
154	16.322	27.631	5.00	3.1619E+01
155	16.806	27.290	5.00	3.1562E+01
156	16.694	27.671	5.00	3.0720E+01
157	16.339	27.501	5.00	3.1961E+01
158	17.797	26.587	5.00	3.3778E+01
159	16.429	27.796	5.00	3.0745E+01
160	17.812	26.724	5.00	3.3853E+01
161	16.602	27.614	5.00	3.0841E+01
162	16.760	27.488	5.00	3.1161E+01
163	16.662	27.760	5.00	3.0506E+01
164	16.336	27.323	5.00	3.2483E+01
165	16.855	27.789	5.00	3.1127E+01
166	16.410	27.214	5.00	3.2591E+01
167	16.907	27.604	5.00	3.1491E+01
168	16.750	27.212	5.00	3.1794E+01
169	17.864	26.943	5.00	3.3642E+01
170	16.489	27.490	5.00	3.1564E+01
171	16.207	27.194	5.00	3.3177E+01
172	17.953	26.234	5.00	3.3860E+01
173	19.274	26.128	5.00	2.9067E+01
174	18.250	27.882	5.00	3.2313E+01
175	19.286	25.957	5.00	2.8811E+01
176	19.865	26.006	5.00	2.5824E+01
177	19.951	26.469	5.00	2.5806E+01
178	18.548	27.223	5.00	3.1991E+01
179	18.791	27.502	5.00	3.1591E+01
180	18.355	27.121	5.00	3.2447E+01
181	18.384	27.661	5.00	3.2391E+01
182	18.585	27.791	5.00	3.2032E+01
183	19.771	26.216	5.00	2.6647E+01
184	18.050	27.077	5.00	3.3165E+01
185	18.939	27.956	5.00	3.1491E+01
186	18.456	25.249	5.00	3.2607E+01
187	17.885	22.726	5.00	2.7956E+01
188	18.802	24.452	5.00	3.0808E+01
189	18.711	24.196	5.00	3.1055E+01
190	18.650	24.342	5.00	3.1466E+01
191	18.361	22.159	5.00	2.5028E+01
192	18.459	25.309	5.00	3.2594E+01
193	17.263	23.765	5.00	3.1915E+01
194	19.700	25.769	5.00	2.6417E+01
195	17.552	24.359	5.00	3.2289E+01
196	17.329	24.294	5.00	3.2476E+01
197	17.350	24.467	5.00	3.2642E+01
198	18.347	22.723	5.00	2.6907E+01
199	17.470	26.332	5.00	3.3296E+01
200	17.542	26.309	5.00	3.3393E+01
201	18.562	25.274	5.00	3.2071E+01
202	18.502	25.317	5.00	3.2379E+01
203	17.342	26.573	5.00	3.3096E+01
204	17.183	24.370	5.00	3.2737E+01
205	18.626	24.203	5.00	3.1217E+01
206	17.314	24.187	5.00	3.2370E+01
207	17.355	23.946	5.00	3.2041E+01
208	17.275	23.609	5.00	3.1510E+01
209	17.266	24.069	5.00	3.2286E+01
210	17.248	24.378	5.00	3.2667E+01
211	17.359	24.366	5.00	3.2521E+01
212	17.355	23.859	5.00	3.1935E+01
213	17.275	23.713	5.00	3.1796E+01
214	18.619	23.957	5.00	3.0338E+01
215	18.642	24.090	5.00	3.0778E+01
216	18.700	23.951	5.00	3.0177E+01
217	17.997	22.157	5.00	2.6083E+01
218	18.129	22.348	5.00	2.6388E+01
219	18.331	22.261	5.00	2.5495E+01
220	18.528	23.774	5.00	2.9855E+01
221	18.643	27.723	5.00	3.2002E+01
222	18.654	27.351	5.00	3.1798E+01
223	19.907	25.684	5.00	2.5155E+01
224	18.748	27.965	5.00	3.1737E+01
225	18.260	27.647	5.00	3.2557E+01
226	19.404	26.126	5.00	2.8422E+01
227	19.797	26.424	5.00	2.6693E+01
228	19.688	26.010	5.00	2.6810E+01

Moderate
Aimpoint (18.801, -16.569)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.7872E+01
154	16.322	27.631	5.00	1.9669E+01
155	16.806	27.290	5.00	1.9235E+01
156	16.694	27.671	5.00	1.8822E+01
157	16.339	27.501	5.00	1.9875E+01
158	17.797	26.587	5.00	1.8850E+01
159	16.429	27.796	5.00	1.9164E+01
160	17.812	26.724	5.00	1.8875E+01
161	16.602	27.614	5.00	1.9095E+01
162	16.760	27.488	5.00	1.9000E+01
163	16.662	27.760	5.00	1.8735E+01
164	16.336	27.323	5.00	2.0237E+01
165	16.855	27.789	5.00	1.8302E+01
166	16.410	27.214	5.00	2.0164E+01
167	16.907	27.604	5.00	1.8538E+01
168	16.750	27.212	5.00	1.9445E+01
169	17.864	26.943	5.00	1.8957E+01
170	16.489	27.490	5.00	1.9505E+01
171	16.207	27.194	5.00	2.0950E+01
172	17.953	26.234	5.00	1.8860E+01
173	19.274	26.128	5.00	1.7439E+01
174	18.250	27.882	5.00	1.8973E+01
175	19.286	25.957	5.00	1.7243E+01
176	19.865	26.006	5.00	1.6002E+01
177	19.951	26.469	5.00	1.6301E+01
178	18.548	27.223	5.00	1.8888E+01
179	18.791	27.502	5.00	1.8731E+01
180	18.355	27.121	5.00	1.9081E+01
181	18.384	27.661	5.00	1.9085E+01
182	18.585	27.791	5.00	1.8899E+01
183	19.771	26.216	5.00	1.6441E+01
184	18.050	27.077	5.00	1.9115E+01
185	18.939	27.956	5.00	1.8638E+01
186	18.456	25.249	5.00	1.8035E+01
187	17.885	22.726	5.00	1.6608E+01
188	18.802	24.452	5.00	1.6836E+01
189	18.711	24.196	5.00	1.6764E+01
190	18.650	24.342	5.00	1.7021E+01
191	18.361	22.159	5.00	1.5041E+01
192	18.459	25.309	5.00	1.8089E+01
193	17.263	23.765	5.00	1.8482E+01
194	19.700	25.769	5.00	1.6127E+01
195	17.552	24.359	5.00	1.9018E+01
196	17.329	24.294	5.00	1.9032E+01
197	17.350	24.467	5.00	1.9198E+01
198	18.347	22.723	5.00	1.5789E+01
199	17.470	26.332	5.00	1.9093E+01
200	17.542	26.309	5.00	1.9004E+01
201	18.562	25.274	5.00	1.7928E+01
202	18.502	25.317	5.00	1.8045E+01
203	17.342	26.573	5.00	1.9110E+01
204	17.183	24.370	5.00	1.9136E+01
205	18.626	24.203	5.00	1.6952E+01
206	17.314	24.187	5.00	1.8927E+01
207	17.355	23.946	5.00	1.8671E+01
208	17.275	23.609	5.00	1.8260E+01
209	17.266	24.069	5.00	1.8811E+01
210	17.248	24.378	5.00	1.9131E+01
211	17.359	24.366	5.00	1.9098E+01
212	17.355	23.859	5.00	1.8579E+01
213	17.275	23.713	5.00	1.8413E+01
214	18.619	23.957	5.00	1.6624E+01
215	18.642	24.090	5.00	1.6759E+01
216	18.700	23.951	5.00	1.6441E+01
217	17.997	22.157	5.00	1.5667E+01
218	18.129	22.348	5.00	1.5800E+01
219	18.331	22.261	5.00	1.5273E+01
220	18.528	23.774	5.00	1.6584E+01
221	18.643	27.723	5.00	1.8912E+01
222	18.654	27.351	5.00	1.8814E+01
223	19.907	25.684	5.00	1.5563E+01
224	18.748	27.965	5.00	1.8725E+01
225	18.260	27.647	5.00	1.9152E+01
226	19.404	26.126	5.00	1.7154E+01
227	19.797	26.424	5.00	1.6579E+01
228	19.688	26.010	5.00	1.6405E+01

Light
Aimpoint (18.630, -16.099)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	9.7885E+00
154	16.322	27.631	5.00	1.1421E+01
155	16.806	27.290	5.00	1.1165E+01
156	16.694	27.671	5.00	1.1026E+01
157	16.339	27.501	5.00	1.1527E+01
158	17.797	26.587	5.00	1.0772E+01
159	16.429	27.796	5.00	1.1171E+01
160	17.812	26.724	5.00	1.0772E+01
161	16.602	27.614	5.00	1.1158E+01
162	16.760	27.488	5.00	1.1130E+01
163	16.662	27.760	5.00	1.0975E+01
164	16.336	27.323	5.00	1.1700E+01
165	16.855	27.789	5.00	1.0773E+01
166	16.410	27.214	5.00	1.1628E+01
167	16.907	27.604	5.00	1.0907E+01
168	16.750	27.212	5.00	1.1248E+01
169	17.864	26.943	5.00	1.0788E+01
170	16.489	27.490	5.00	1.1359E+01
171	16.207	27.194	5.00	1.1993E+01
172	17.953	26.234	5.00	1.0764E+01
173	19.274	26.128	5.00	9.4698E+00
174	18.250	27.882	5.00	1.0916E+01
175	19.286	25.957	5.00	9.3587E+00
176	19.865	26.006	5.00	8.6266E+00
177	19.951	26.469	5.00	8.8078E+00
178	18.548	27.223	5.00	1.0589E+01
179	18.791	27.502	5.00	1.0451E+01
180	18.355	27.121	5.00	1.0732E+01
181	18.384	27.661	5.00	1.0786E+01
182	18.585	27.791	5.00	1.0680E+01
183	19.771	26.216	5.00	8.8803E+00
184	18.050	27.077	5.00	1.0820E+01
185	18.939	27.956	5.00	1.0489E+01
186	18.456	25.249	5.00	9.9137E+00
187	17.885	22.726	5.00	8.9963E+00
188	18.802	24.452	5.00	9.0627E+00
189	18.711	24.196	5.00	8.9735E+00
190	18.650	24.342	5.00	9.1647E+00
191	18.361	22.159	5.00	7.9221E+00
192	18.459	25.309	5.00	9.9401E+00
193	17.263	23.765	5.00	1.0134E+01
194	19.700	25.769	5.00	8.7064E+00
195	17.552	24.359	5.00	1.0563E+01
196	17.329	24.294	5.00	1.0570E+01
197	17.350	24.467	5.00	1.0672E+01
198	18.347	22.723	5.00	8.4333E+00
199	17.470	26.332	5.00	1.0959E+01
200	17.542	26.309	5.00	1.0912E+01
201	18.562	25.274	5.00	9.8325E+00
202	18.502	25.317	5.00	9.9069E+00
203	17.342	26.573	5.00	1.0970E+01
204	17.183	24.370	5.00	1.0628E+01
205	18.626	24.203	5.00	9.0871E+00
206	17.314	24.187	5.00	1.0476E+01
207	17.355	23.946	5.00	1.0254E+01
208	17.275	23.609	5.00	1.0011E+01
209	17.266	24.069	5.00	1.0383E+01
210	17.248	24.378	5.00	1.0627E+01
211	17.359	24.366	5.00	1.0612E+01
212	17.355	23.859	5.00	1.0181E+01
213	17.275	23.713	5.00	1.0090E+01
214	18.619	23.957	5.00	8.9116E+00
215	18.642	24.090	5.00	8.9808E+00
216	18.700	23.951	5.00	8.8012E+00
217	17.997	22.157	5.00	8.3283E+00
218	18.129	22.348	5.00	8.3767E+00
219	18.331	22.261	5.00	8.0564E+00
220	18.528	23.774	5.00	8.9029E+00
221	18.643	27.723	5.00	1.0621E+01
222	18.654	27.351	5.00	1.0526E+01
223	19.907	25.684	5.00	8.3759E+00
224	18.748	27.965	5.00	1.0623E+01
225	18.260	27.647	5.00	1.0866E+01
226	19.404	26.126	5.00	9.3021E+00
227	19.797	26.424	5.00	8.9777E+00
228	19.688	26.010	5.00	8.8639E+00

Table A-6.1
Anthrax
Support Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (18.331, -16.740)					Moderate Aimpoint (18.801, -16.569)					Light Aimpoint (18.630, -16.099)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	3.1853E+01	229	18.608	25.375	5.00	1.7975E+01	229	18.608	25.375	5.00	9.8450E+00
230	18.643	25.342	5.00	3.1669E+01	230	18.643	25.342	5.00	1.7896E+01	230	18.643	25.342	5.00	9.7962E+00
231	16.443	27.359	5.00	3.2090E+01	231	16.443	27.359	5.00	1.9778E+01	231	16.443	27.359	5.00	1.1491E+01
232	16.422	27.614	5.00	3.1366E+01	232	16.422	27.614	5.00	1.9457E+01	232	16.422	27.614	5.00	1.1325E+01
233	16.534	27.462	5.00	3.1529E+01	233	16.534	27.462	5.00	1.9459E+01	233	16.534	27.462	5.00	1.1342E+01
234	16.311	27.134	5.00	3.3056E+01	234	16.311	27.134	5.00	2.0659E+01	234	16.311	27.134	5.00	1.1832E+01
235	17.540	26.653	5.00	3.3420E+01	235	17.540	26.653	5.00	1.8747E+01	235	17.540	26.653	5.00	1.0776E+01
236	16.567	27.342	5.00	3.1818E+01	236	16.567	27.342	5.00	1.9572E+01	236	16.567	27.342	5.00	1.1375E+01
237	16.705	27.433	5.00	3.1178E+01	237	16.705	27.433	5.00	1.9187E+01	237	16.705	27.433	5.00	1.1206E+01
238	18.533	24.214	5.00	3.1365E+01	238	18.533	24.214	5.00	1.7146E+01	238	18.533	24.214	5.00	9.2128E+00
239	18.727	24.309	5.00	3.1296E+01	239	18.727	24.309	5.00	1.6863E+01	239	18.727	24.309	5.00	9.0418E+00
240	17.624	26.382	5.00	3.3503E+01	240	17.624	26.382	5.00	1.8832E+01	240	17.624	26.382	5.00	1.0819E+01
241	17.803	26.836	5.00	3.3861E+01	241	17.803	26.836	5.00	1.8894E+01	241	17.803	26.836	5.00	1.0777E+01
242	17.453	26.585	5.00	3.3274E+01	242	17.453	26.585	5.00	1.8932E+01	242	17.453	26.585	5.00	1.0874E+01
243	18.226	22.183	5.00	2.5517E+01	243	18.226	22.183	5.00	1.5344E+01	243	18.226	22.183	5.00	8.1082E+00
244	17.886	26.503	5.00	3.3865E+01	244	17.886	26.503	5.00	1.8866E+01	244	17.886	26.503	5.00	1.0764E+01
245	17.342	26.693	5.00	3.3099E+01	245	17.342	26.693	5.00	1.9021E+01	245	17.342	26.693	5.00	1.0923E+01
246	17.560	26.496	5.00	3.3426E+01	246	17.560	26.496	5.00	1.8839E+01	246	17.560	26.496	5.00	1.0824E+01
247	17.618	26.228	5.00	3.3490E+01	247	17.618	26.228	5.00	1.8955E+01	247	17.618	26.228	5.00	1.0885E+01
248	17.528	26.754	5.00	3.3423E+01	248	17.528	26.754	5.00	1.8734E+01	248	17.528	26.754	5.00	1.0763E+01
249	17.733	26.756	5.00	3.3749E+01	249	17.733	26.756	5.00	1.8845E+01	249	17.733	26.756	5.00	1.0773E+01
250	18.375	22.578	5.00	2.6429E+01	250	18.375	22.578	5.00	1.5564E+01	250	18.375	22.578	5.00	8.2666E+00
251	18.839	24.693	5.00	3.0559E+01	251	18.839	24.693	5.00	1.6976E+01	251	18.839	24.693	5.00	9.2188E+00
252	18.082	22.652	5.00	2.7317E+01	252	18.082	22.652	5.00	1.6284E+01	252	18.082	22.652	5.00	8.7372E+00
253	17.471	24.264	5.00	3.2278E+01	253	17.471	24.264	5.00	1.8981E+01	253	17.471	24.264	5.00	1.0514E+01
254	17.479	23.766	5.00	3.1615E+01	254	17.479	23.766	5.00	1.8445E+01	254	17.479	23.766	5.00	1.0060E+01
255	18.303	23.109	5.00	2.8131E+01	255	18.303	23.109	5.00	1.6322E+01	255	18.303	23.109	5.00	8.7876E+00
256	17.694	23.745	5.00	3.1192E+01	256	17.694	23.745	5.00	1.8337E+01	256	17.694	23.745	5.00	9.9544E+00
257	17.825	23.345	5.00	2.9794E+01	257	17.825	23.345	5.00	1.7591E+01	257	17.825	23.345	5.00	9.5380E+00
258	17.872	23.363	5.00	2.9755E+01	258	17.872	23.363	5.00	1.7589E+01	258	17.872	23.363	5.00	9.5256E+00
259	17.464	24.139	5.00	3.2147E+01	259	17.464	24.139	5.00	1.8859E+01	259	17.464	24.139	5.00	1.0397E+01
260	17.671	24.255	5.00	3.2047E+01	260	17.671	24.255	5.00	1.8765E+01	260	17.671	24.255	5.00	1.0348E+01
261	17.537	24.105	5.00	3.2029E+01	261	17.537	24.105	5.00	1.8818E+01	261	17.537	24.105	5.00	1.0345E+01
262	17.535	24.181	5.00	3.2116E+01	262	17.535	24.181	5.00	1.8893E+01	262	17.535	24.181	5.00	1.0418E+01
263	18.375	23.041	5.00	2.7778E+01	263	18.375	23.041	5.00	1.6072E+01	263	18.375	23.041	5.00	8.6436E+00
264	17.946	23.354	5.00	2.9585E+01	264	17.946	23.354	5.00	1.7435E+01	264	17.946	23.354	5.00	9.4320E+00
265	18.322	23.234	5.00	2.8476E+01	265	18.322	23.234	5.00	1.6419E+01	265	18.322	23.234	5.00	8.8375E+00
266	17.871	23.446	5.00	2.9997E+01	266	17.871	23.446	5.00	1.7709E+01	266	17.871	23.446	5.00	9.5886E+00
267	18.457	23.056	5.00	2.7653E+01	267	18.457	23.056	5.00	1.5890E+01	267	18.457	23.056	5.00	8.5352E+00
268	18.912	23.198	5.00	2.7125E+01	268	18.912	23.198	5.00	1.4954E+01	268	18.912	23.198	5.00	7.9699E+00
269	18.847	23.066	5.00	2.6831E+01	269	18.847	23.066	5.00	1.4944E+01	269	18.847	23.066	5.00	7.9642E+00
270	18.931	23.070	5.00	2.6652E+01	270	18.931	23.070	5.00	1.4745E+01	270	18.931	23.070	5.00	7.8420E+00
271	18.815	23.167	5.00	2.7236E+01	271	18.815	23.167	5.00	1.5146E+01	271	18.815	23.167	5.00	8.0889E+00
272	17.654	24.088	5.00	3.1886E+01	272	17.654	24.088	5.00	1.8740E+01	272	17.654	24.088	5.00	1.0264E+01
273	18.388	23.221	5.00	2.8305E+01	273	18.388	23.221	5.00	1.6246E+01	273	18.388	23.221	5.00	8.7362E+00
274	17.554	23.728	5.00	3.1381E+01	274	17.554	23.728	5.00	1.8359E+01	274	17.554	23.728	5.00	9.9983E+00
275	17.659	23.893	5.00	3.1664E+01	275	17.659	23.893	5.00	1.8601E+01	275	17.659	23.893	5.00	1.0105E+01
276	17.445	23.969	5.00	3.1972E+01	276	17.445	23.969	5.00	1.8688E+01	276	17.445	23.969	5.00	1.0247E+01
277	17.554	23.921	5.00	3.1802E+01	277	17.554	23.921	5.00	1.8632E+01	277	17.554	23.921	5.00	1.0169E+01
278	17.752	24.260	5.00	3.1965E+01	278	17.752	24.260	5.00	1.8618E+01	278	17.752	24.260	5.00	1.0250E+01
279	18.479	23.337	5.00	2.8493E+01	279	18.479	23.337	5.00	1.6165E+01	279	18.479	23.337	5.00	8.6812E+00
280	17.642	24.022	5.00	3.1826E+01	280	17.642	24.022	5.00	1.8729E+01	280	17.642	24.022	5.00	1.0233E+01
281	17.580	24.093	5.00	3.1970E+01	281	17.580	24.093	5.00	1.8803E+01	281	17.580	24.093	5.00	1.0320E+01
282	18.448	23.188	5.00	2.8081E+01	282	18.448	23.188	5.00	1.6064E+01	282	18.448	23.188	5.00	8.6304E+00
283	17.536	23.658	5.00	3.1211E+01	283	17.536	23.658	5.00	1.8251E+01	283	17.536	23.658	5.00	9.9464E+00
284	17.455	23.844	5.00	3.1813E+01	284	17.455	23.844	5.00	1.8557E+01	284	17.455	23.844	5.00	1.0135E+01
285	18.364	23.146	5.00	2.8121E+01	285	18.364	23.146	5.00	1.6218E+01	285	18.364	23.146	5.00	8.7237E+00
286	17.668	23.823	5.00	3.1466E+01	286	17.668	23.823	5.00	1.8484E+01	286	17.668	23.823	5.00	1.0036E+01
287	17.953	23.437	5.00	2.9815E+01	287	17.953	23.437	5.00	1.7511E+01	287	17.953	23.437	5.00	9.4721E+00
288	17.572	23.825	5.00	3.1632E+01	288	17.572	23.825	5.00	1.8517E+01	288	17.572	23.825	5.00	1.0076E+01
289	17.538	23.994	5.00	3.1903E+01	289	17.538	23.994	5.00	1.8707E+01	289	17.538	23.994	5.00	1.0241E+01
290	16.804	22.744	1.00	2.9773E+01	290	16.804	22.744	1.00	1.9825E+01	290	16.804	22.744	1.00	1.0736E+01
291	10.099	24.313	1.00	1.6606E+01	291	10.099	24.313	1.00	4.2100E+00	291	10.099	24.313	1.00	3.9807E+00
292	10.584	23.765	1.00	4.1190E+01	292	10.584	23.765	1.00	1.2232E+01	292	10.584	23.765	1.00	9.3376E+00
293	12.169	24.732	2.00	6.9348E+01	293	12.169	24.732	2.00	4.2415E+01	293	12.169	24.732	2.00	2.8303E+01
294	10.749	23.252	4.00	5.2881E+01	294	10.749	23.252	4.00	1.6082E+01	294	10.749	23.252	4.00	1.3645E+01
295	10.774	24.010	5.00	4.9139E+01	295	10.774	24.010	5.00	1.5857E+01	295	10.774	24.010	5.00	1.2232E+01
296	12.417	22.105	5.00	1.3478E+02	296	12.417	22.105	5.00	8.7545E+01	296	12.417	22.105	5.00	5.4903E+01
297	10.283	22.042	5.00	3.6098E+01	297	10.283	22.042	5.00	9.1963E+00	297	10.283	22.042	5.00	7.1211E+00
298	16.041	25.034	5.00	3.4667E+01	298	16.041	25.034	5.00	2.3941E+01	298	16.041	25.034	5.00	1.3192E+01
299	16.908	25.062	5.00	3.3876E+01	299	16.908	25.062	5.00	1.9902E+01	299	16.908	25.062	5.00	1.1081E+01
300	16.519	25.093	5.00	3.4336E+01	300	16.519	25.093	5.00	2.0107E+01	300	16.519	25.093	5.00	1.1181E+01
301	16.054	25.942	5.00	3.5550E+01	301	16.054	25.942	5.00	2.2037E+01	301	16.054	25.942	5.00	1.2160E+01
302	16.207	22.205	5.00	3.5066E+01	302	16.207	22.205	5.00	2.4347E+01	302	16.207	22.205	5.00	1.2715E+01
303	16.037	22.966	5.00	3.7305E+01	303	16.037	22.966	5.00	2.6430E+01	303	16.037	22.966	5.00	1.4022E+01
304	16.564	22.273	5.00	3.1750E+01	304	16.564	22.273	5.00	2.1054E+01	304	16.564	22.273	5.00	1.1212E+01

Table A-6.1
Anthrax
Support Brigade

Point Sprayer Protection Unavailable															
Heavy Aimpoint (18.331, -16.740)					Moderate Aimpoint (18.801, -16.569)					Light Aimpoint (18.630, -16.099)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	3.2068E+01	305	16.527	22.495	5.00	2.1401E+01	305	16.527	22.495	5.00	1.1442E+01
306	16.298	22.635	5.00	3.4374E+01	306	16.298	22.635	5.00	2.3566E+01	306	16.298	22.635	5.00	1.2519E+01
307	16.379	22.184	5.00	3.3415E+01	307	16.379	22.184	5.00	2.2716E+01	307	16.379	22.184	5.00	1.1955E+01
308	16.645	22.617	5.00	3.0840E+01	308	16.645	22.617	5.00	2.0760E+01	308	16.645	22.617	5.00	1.1162E+01
309	16.760	22.367	5.00	2.9955E+01	309	16.760	22.367	5.00	1.9971E+01	309	16.760	22.367	5.00	1.0719E+01
310	15.404	22.298	5.00	4.8196E+01	310	15.404	22.298	5.00	3.4253E+01	310	15.404	22.298	5.00	1.8212E+01
311	15.111	22.759	5.00	5.5221E+01	311	15.111	22.759	5.00	3.8272E+01	311	15.111	22.759	5.00	2.0613E+01
312	15.099	22.309	5.00	5.4686E+01	312	15.099	22.309	5.00	3.8741E+01	312	15.099	22.309	5.00	2.1020E+01
313	15.351	22.586	5.00	4.9751E+01	313	15.351	22.586	5.00	3.5021E+01	313	15.351	22.586	5.00	1.8605E+01
314	16.295	23.584	5.00	3.3381E+01	314	16.295	23.584	5.00	2.3250E+01	314	16.295	23.584	5.00	1.2618E+01
315	16.213	23.578	5.00	3.4464E+01	315	16.213	23.578	5.00	2.3902E+01	315	16.213	23.578	5.00	1.2952E+01
316	16.195	23.408	5.00	3.4999E+01	316	16.195	23.408	5.00	2.4075E+01	316	16.195	23.408	5.00	1.2993E+01
317	16.396	23.403	5.00	3.2487E+01	317	16.396	23.403	5.00	2.2540E+01	317	16.396	23.403	5.00	1.2210E+01
318	15.095	23.916	5.00	5.2858E+01	318	15.095	23.916	5.00	3.7077E+01	318	15.095	23.916	5.00	2.0443E+01
319	15.297	23.517	5.00	4.9618E+01	319	15.297	23.517	5.00	3.5370E+01	319	15.297	23.517	5.00	1.9355E+01
320	15.101	23.853	5.00	5.2923E+01	320	15.101	23.853	5.00	3.7012E+01	320	15.101	23.853	5.00	2.0436E+01
321	15.938	23.965	5.00	3.7495E+01	321	15.938	23.965	5.00	2.6201E+01	321	15.938	23.965	5.00	1.4248E+01
322	15.315	24.362	5.00	4.6639E+01	322	15.315	24.362	5.00	3.3608E+01	322	15.315	24.362	5.00	1.8432E+01
323	15.531	23.536	5.00	4.4371E+01	323	15.531	23.536	5.00	3.2283E+01	323	15.531	23.536	5.00	1.7557E+01
324	15.960	23.529	5.00	3.7915E+01	324	15.960	23.529	5.00	2.6740E+01	324	15.960	23.529	5.00	1.4439E+01
325	15.725	23.681	5.00	4.1026E+01	325	15.725	23.681	5.00	2.9498E+01	325	15.725	23.681	5.00	1.6086E+01
326	15.397	23.815	5.00	4.6452E+01	326	15.397	23.815	5.00	3.3537E+01	326	15.397	23.815	5.00	1.8382E+01
327	15.554	23.639	5.00	4.3540E+01	327	15.554	23.639	5.00	3.1799E+01	327	15.554	23.639	5.00	1.7394E+01
328	15.042	24.358	5.00	5.2631E+01	328	15.042	24.358	5.00	3.7253E+01	328	15.042	24.358	5.00	2.0482E+01
329	15.089	23.660	5.00	5.3798E+01	329	15.089	23.660	5.00	3.7123E+01	329	15.089	23.660	5.00	2.0642E+01
330	15.948	24.370	5.00	3.6320E+01	330	15.948	24.370	5.00	2.5743E+01	330	15.948	24.370	5.00	1.4049E+01
331	15.487	23.961	5.00	4.4318E+01	331	15.487	23.961	5.00	3.2087E+01	331	15.487	23.961	5.00	1.7569E+01
332	15.188	23.484	5.00	5.2140E+01	332	15.188	23.484	5.00	3.6435E+01	332	15.188	23.484	5.00	2.0141E+01
333	15.040	23.547	5.00	5.5249E+01	333	15.040	23.547	5.00	3.7603E+01	333	15.040	23.547	5.00	2.1072E+01
334	11.730	24.808	5.00	6.8189E+01	334	11.730	24.808	5.00	3.5878E+01	334	11.730	24.808	5.00	2.5515E+01
335	12.388	24.926	5.00	6.3766E+01	335	12.388	24.926	5.00	4.0545E+01	335	12.388	24.926	5.00	2.6390E+01
336	11.213	22.359	5.00	1.0302E+02	336	11.213	22.359	5.00	3.8935E+01	336	11.213	22.359	5.00	2.8399E+01
337	11.004	23.167	5.00	7.0348E+01	337	11.004	23.167	5.00	2.3489E+01	337	11.004	23.167	5.00	1.9835E+01
338	11.864	24.773	5.00	6.9127E+01	338	11.864	24.773	5.00	3.9222E+01	338	11.864	24.773	5.00	2.7269E+01
339	10.324	24.229	5.00	2.5290E+01	339	10.324	24.229	5.00	6.7396E+00	339	10.324	24.229	5.00	5.8926E+00
340	12.343	23.821	5.00	8.7226E+01	340	12.343	23.821	5.00	5.6400E+01	340	12.343	23.821	5.00	3.6208E+01
341	11.561	24.713	5.00	6.7424E+01	341	11.561	24.713	5.00	3.2547E+01	341	11.561	24.713	5.00	2.3811E+01
342	12.402	24.713	5.00	6.7469E+01	342	12.402	24.713	5.00	4.3265E+01	342	12.402	24.713	5.00	2.8143E+01
343	10.312	23.833	5.00	2.7491E+01	343	10.312	23.833	5.00	7.6107E+00	343	10.312	23.833	5.00	6.0465E+00
344	10.440	23.445	5.00	3.4845E+01	344	10.440	23.445	5.00	9.8509E+00	344	10.440	23.445	5.00	7.5492E+00
345	10.642	22.588	5.00	5.4262E+01	345	10.642	22.588	5.00	1.6342E+01	345	10.642	22.588	5.00	1.3297E+01
346	10.572	22.167	5.00	5.3956E+01	346	10.572	22.167	5.00	1.5638E+01	346	10.572	22.167	5.00	1.1987E+01
347	10.837	22.180	5.00	7.4506E+01	347	10.837	22.180	5.00	2.4195E+01	347	10.837	22.180	5.00	1.8061E+01
348	11.415	24.864	5.00	6.1496E+01	348	11.415	24.864	5.00	2.7245E+01	348	11.415	24.864	5.00	2.0868E+01
349	11.087	22.590	5.00	8.8351E+01	349	11.087	22.590	5.00	3.1892E+01	349	11.087	22.590	5.00	2.4199E+01
350	10.277	22.652	5.00	3.0892E+01	350	10.277	22.652	5.00	8.0796E+00	350	10.277	22.652	5.00	7.1765E+00
351	10.506	24.262	5.00	3.3118E+01	351	10.506	24.262	5.00	9.6700E+00	351	10.506	24.262	5.00	8.1509E+00
352	10.275	22.955	5.00	2.6943E+01	352	10.275	22.955	5.00	6.8343E+00	352	10.275	22.955	5.00	6.6630E+00
353	11.083	22.905	5.00	8.1916E+01	353	11.083	22.905	5.00	2.9085E+01	353	11.083	22.905	5.00	2.3010E+01
354	11.664	23.658	5.00	9.4637E+01	354	11.664	23.658	5.00	4.5328E+01	354	11.664	23.658	5.00	3.2013E+01
355	11.241	22.064	5.00	1.1037E+02	355	11.241	22.064	5.00	4.1744E+01	355	11.241	22.064	5.00	2.9804E+01
356	16.541	25.512	5.00	3.4443E+01	356	16.541	25.512	5.00	2.0508E+01	356	16.541	25.512	5.00	1.1427E+01
357	16.678	25.749	5.00	3.4114E+01	357	16.678	25.749	5.00	2.0462E+01	357	16.678	25.749	5.00	1.1522E+01
358	16.830	25.172	5.00	3.4110E+01	358	16.830	25.172	5.00	2.0040E+01	358	16.830	25.172	5.00	1.1160E+01
359	16.393	25.776	5.00	3.4593E+01	359	16.393	25.776	5.00	2.0898E+01	359	16.393	25.776	5.00	1.1626E+01
360	16.612	25.614	5.00	3.4295E+01	360	16.612	25.614	5.00	2.0492E+01	360	16.612	25.614	5.00	1.1466E+01
361	16.793	25.451	5.00	3.4166E+01	361	16.793	25.451	5.00	2.0250E+01	361	16.793	25.451	5.00	1.1328E+01
362	16.299	25.776	5.00	3.4825E+01	362	16.299	25.776	5.00	2.1063E+01	362	16.299	25.776	5.00	1.1670E+01
363	16.662	25.350	5.00	3.4367E+01	363	16.662	25.350	5.00	2.0277E+01	363	16.662	25.350	5.00	1.1302E+01
364	16.154	25.796	5.00	3.5223E+01	364	16.154	25.796	5.00	2.1361E+01	364	16.154	25.796	5.00	1.1766E+01
365	16.690	25.195	5.00	3.4348E+01	365	16.690	25.195	5.00	2.0127E+01	365	16.690	25.195	5.00	1.1204E+01
366	16.408	25.423	5.00	3.4631E+01	366	16.408	25.423	5.00	2.0574E+01	366	16.408	25.423	5.00	1.1411E+01
367	16.439	22.517	5.00	3.2932E+01	367	16.439	22.517	5.00	2.2160E+01	367	16.439	22.517	5.00	1.1809E+01
368	16.261	25.626	5.00	3.4931E+01	368	16.261	25.626	5.00	2.0992E+01	368	16.261	25.626	5.00	1.1581E+01
369	16.461	25.593	5.00	3.4536E+01	369	16.461	25.593	5.00	2.0666E+01	369	16.461	25.593	5.00	1.1497E+01
370	11.730	23.215	5.00	1.0553E+02	370	11.730	23.215	5.00	5.2127E+01	370	11.730	23.215	5.00	3.7065E+01
371	11.800	22.452	5.00	1.2934E+02	371	11.800	22.452	5.00	6.6402E+01	371	11.800	22.452	5.00	4.5629E+01
372	12.048	22.765	5.00	1.2195E+02	372	12.048	22.765	5.00	6.8723E+01	372	12.048	22.765	5.00	4.6138E+01
373	11.734	22.345	5.00	1.3182E+02	373	11.734	22.345	5.00	6.4183E+01	373	11.734	22.345	5.00	4.4189E+01
374	16.417	23.547	5.00	3.1904E+01	374	16.417	23.547	5.00	2.2319E+01	374	16.417	23.547	5.00	1.2132E+01
375	16.323	23.462	5.00	3.3279E+01	375	16.323	23.462	5.00	2.3077E+01	375	16.323	23.462	5.00	1.2498E+01
376	15.643	24.224	5.00	4.1483E+01	376	15.643	24.224	5.00	2.9551E+01	376	15.643	24.224	5.00	1.6143E+01
377	15.630	24.039	5.00	4.2002E+01	377	15.630	24.039	5.00	3.0070E+01	377	15.630	24.039	5.00	1.6434E+01
378	15.383	24.323	5.00	4.5552E+01	378	15.383	24.323	5.00	3.2779E+01	378	15.383	24.323	5.00	1.7965E+01
379	15.789	24.075	5.00	3.9499E+01	379	15.789	24.075	5.00	2.7928E+01	379	15.789	24.075	5.00	1.5225E+01
380	15.542	24.250	5.00	4.3056E+01	380	15.542	24.250	5.00	3.0825E+01	380	15.542	24.250	5.00	1.6862E+01

Table A-6.1
Anthrax
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (18.331, -16.740)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	3.4442E+01
382	16.104	25.353	5.00	3.5081E+01
383	16.330	25.572	5.00	3.4780E+01
384	16.440	25.136	5.00	3.4464E+01
385	16.299	25.419	5.00	3.4794E+01
386	16.166	25.389	5.00	3.5003E+01
387	16.148	25.269	5.00	3.4905E+01
388	15.230	22.482	5.00	5.2082E+01
389	15.549	22.469	5.00	4.5653E+01
390	15.379	22.746	5.00	4.9297E+01
391	15.412	22.450	5.00	4.8322E+01
392	15.295	22.813	5.00	5.1164E+01
393	15.532	22.696	5.00	4.6074E+01
394	15.327	22.374	5.00	4.9867E+01
395	15.210	22.395	5.00	5.2276E+01
396	15.440	22.542	5.00	4.7877E+01
397	16.906	22.690	5.00	2.9545E+01
398	16.833	22.662	5.00	2.9582E+01
399	16.059	22.445	5.00	3.6822E+01
400	16.153	22.847	5.00	3.5956E+01
401	16.293	22.563	5.00	3.4423E+01
402	16.343	22.889	5.00	3.3790E+01
403	16.054	22.672	5.00	3.7045E+01
404	16.286	22.732	5.00	3.4490E+01
405	16.114	22.560	5.00	3.6323E+01
406	15.553	22.564	5.00	4.5629E+01
407	16.372	23.461	5.00	3.2665E+01
408	16.223	23.534	5.00	3.4419E+01
409	12.089	22.312	5.00	1.3510E+02
410	16.318	23.537	5.00	3.3186E+01
411	11.938	24.217	5.00	8.2276E+01
412	11.217	24.786	5.00	5.7203E+01
413	15.124	24.166	5.00	5.1413E+01
414	16.882	25.906	5.00	3.3686E+01
415	16.328	22.349	5.00	3.4002E+01
416	16.932	22.046	5.00	2.8691E+01
417	16.754	22.038	5.00	3.0100E+01
418	16.483	22.377	5.00	3.2510E+01
419	16.952	22.920	5.00	2.9973E+01
420	15.586	22.297	5.00	4.4776E+01
421	15.583	22.776	5.00	4.4993E+01
422	16.365	23.575	5.00	3.2499E+01
423	15.887	23.801	5.00	3.8541E+01
424	15.635	23.695	5.00	4.2319E+01
425	15.280	23.965	5.00	4.8576E+01
426	15.202	23.813	5.00	5.0798E+01
427	15.700	23.559	5.00	4.1484E+01
428	15.562	24.362	5.00	4.2523E+01
429	15.494	23.779	5.00	4.4413E+01
430	15.039	23.942	5.00	5.4026E+01
431	15.922	23.704	5.00	3.8197E+01
432	10.754	23.011	5.00	5.4338E+01
433	10.232	22.792	5.00	2.6748E+01
434	10.613	22.934	5.00	4.6176E+01
435	10.858	22.532	5.00	7.0706E+01
436	12.341	22.320	5.00	1.2950E+02
437	11.141	24.101	5.00	6.5998E+01
438	10.477	23.225	5.00	3.7204E+01
439	10.064	22.060	5.00	2.4951E+01
440	12.398	23.116	5.00	1.0323E+02
441	10.091	24.893	5.00	1.4683E+01
442	11.211	23.859	5.00	7.3438E+01
443	11.763	22.716	5.00	1.1979E+02
444	11.829	22.324	5.00	1.3438E+02
445	16.268	23.434	5.00	3.4027E+01
446	15.763	24.273	5.00	3.9480E+01
447	15.836	24.200	5.00	3.8510E+01
448	15.420	24.130	5.00	4.5199E+01
449	16.354	25.040	5.00	3.4387E+01
450	16.268	25.222	5.00	3.4689E+01
451	16.218	25.131	5.00	3.4636E+01
452	15.441	22.716	5.00	4.7968E+01
453	15.179	22.564	5.00	5.3341E+01
454	15.508	22.325	5.00	4.6269E+01
455	15.079	22.573	5.00	5.5546E+01
456	15.232	22.676	5.00	5.2404E+01

Moderate
Aimpoint (18.801, -16.569)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	2.0276E+01
382	16.104	25.353	5.00	2.2652E+01
383	16.330	25.572	5.00	2.0830E+01
384	16.440	25.136	5.00	2.0190E+01
385	16.299	25.419	5.00	2.0699E+01
386	16.166	25.389	5.00	2.1974E+01
387	16.148	25.269	5.00	2.2388E+01
388	15.230	22.482	5.00	3.6690E+01
389	15.549	22.469	5.00	3.2172E+01
390	15.379	22.746	5.00	3.4714E+01
391	15.412	22.450	5.00	3.4135E+01
392	15.295	22.813	5.00	3.5875E+01
393	15.532	22.696	5.00	3.2577E+01
394	15.327	22.374	5.00	3.5350E+01
395	15.210	22.395	5.00	3.7033E+01
396	15.440	22.542	5.00	3.3763E+01
397	16.906	22.690	5.00	1.9221E+01
398	16.833	22.662	5.00	1.9648E+01
399	16.059	22.445	5.00	2.6060E+01
400	16.153	22.847	5.00	2.5099E+01
401	16.293	22.563	5.00	2.3635E+01
402	16.343	22.889	5.00	2.2904E+01
403	16.054	22.672	5.00	2.6240E+01
404	16.286	22.732	5.00	2.3656E+01
405	16.114	22.560	5.00	2.5538E+01
406	15.553	22.564	5.00	3.2173E+01
407	16.372	23.461	5.00	2.2703E+01
408	16.223	23.534	5.00	2.3835E+01
409	12.089	22.312	5.00	7.7286E+01
410	16.318	23.537	5.00	2.3089E+01
411	11.938	24.217	5.00	4.6773E+01
412	11.217	24.786	5.00	2.2789E+01
413	15.124	24.166	5.00	3.6509E+01
414	16.882	25.906	5.00	2.0198E+01
415	16.328	22.349	5.00	2.3265E+01
416	16.932	22.046	5.00	1.8875E+01
417	16.754	22.038	5.00	1.9747E+01
418	16.483	22.377	5.00	2.1778E+01
419	16.952	22.920	5.00	1.8889E+01
420	15.586	22.297	5.00	3.1560E+01
421	15.583	22.776	5.00	3.1991E+01
422	16.365	23.575	5.00	2.2706E+01
423	15.887	23.801	5.00	2.7175E+01
424	15.635	23.695	5.00	3.0640E+01
425	15.280	23.965	5.00	3.4807E+01
426	15.202	23.813	5.00	3.6105E+01
427	15.700	23.559	5.00	3.0043E+01
428	15.562	24.362	5.00	3.0349E+01
429	15.494	23.779	5.00	3.2330E+01
430	15.039	23.942	5.00	3.7431E+01
431	15.922	23.704	5.00	2.6904E+01
432	10.754	23.011	5.00	1.6444E+01
433	10.232	22.792	5.00	6.7648E+00
434	10.613	22.934	5.00	1.3542E+01
435	10.858	22.532	5.00	2.3464E+01
436	12.341	22.320	5.00	8.2394E+01
437	11.141	24.101	5.00	2.6060E+01
438	10.477	23.225	5.00	1.0423E+01
439	10.064	22.060	5.00	6.2490E+00
440	12.398	23.116	5.00	6.7858E+01
441	10.091	24.893	5.00	3.4540E+00
442	11.211	23.859	5.00	2.9489E+01
443	11.763	22.716	5.00	6.1276E+01
444	11.829	22.324	5.00	6.9164E+01
445	16.268	23.434	5.00	2.3507E+01
446	15.763	24.273	5.00	2.7886E+01
447	15.836	24.200	5.00	2.7074E+01
448	15.420	24.130	5.00	3.2655E+01
449	16.354	25.040	5.00	2.0809E+01
450	16.268	25.222	5.00	2.1293E+01
451	16.218	25.131	5.00	2.1973E+01
452	15.441	22.716	5.00	3.3850E+01
453	15.179	22.564	5.00	3.7387E+01
454	15.508	22.325	5.00	3.2725E+01
455	15.079	22.573	5.00	3.8803E+01
456	15.232	22.676	5.00	3.6658E+01

Light
Aimpoint (18.630, -16.099)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	1.1284E+01
382	16.104	25.353	5.00	1.2542E+01
383	16.330	25.572	5.00	1.1523E+01
384	16.440	25.136	5.00	1.1226E+01
385	16.299	25.419	5.00	1.1439E+01
386	16.166	25.389	5.00	1.2157E+01
387	16.148	25.269	5.00	1.2390E+01
388	15.230	22.482	5.00	1.9698E+01
389	15.549	22.469	5.00	1.6840E+01
390	15.379	22.746	5.00	1.8354E+01
391	15.412	22.450	5.00	1.8089E+01
392	15.295	22.813	5.00	1.9070E+01
393	15.532	22.696	5.00	1.7016E+01
394	15.327	22.374	5.00	1.8882E+01
395	15.210	22.395	5.00	1.9934E+01
396	15.440	22.542	5.00	1.7823E+01
397	16.906	22.690	5.00	1.0433E+01
398	16.833	22.662	5.00	1.0633E+01
399	16.059	22.445	5.00	1.3638E+01
400	16.153	22.847	5.00	1.3331E+01
401	16.293	22.563	5.00	1.2526E+01
402	16.343	22.889	5.00	1.2280E+01
403	16.054	22.672	5.00	1.3820E+01
404	16.286	22.732	5.00	1.2595E+01
405	16.114	22.560	5.00	1.3436E+01
406	15.553	22.564	5.00	1.6807E+01
407	16.372	23.461	5.00	1.2307E+01
408	16.223	23.534	5.00	1.2905E+01
409	12.089	22.312	5.00	5.1239E+01
410	16.318	23.537	5.00	1.2523E+01
411	11.938	24.217	5.00	3.1756E+01
412	11.217	24.786	5.00	1.8112E+01
413	15.124	24.166	5.00	2.0061E+01
414	16.882	25.906	5.00	1.1513E+01
415	16.328	22.349	5.00	1.2269E+01
416	16.932	22.046	5.00	1.0099E+01
417	16.754	22.038	5.00	1.0537E+01
418	16.483	22.377	5.00	1.1582E+01
419	16.952	22.920	5.00	1.0312E+01
420	15.586	22.297	5.00	1.6513E+01
421	15.583	22.776	5.00	1.6677E+01
422	16.365	23.575	5.00	1.2337E+01
423	15.887	23.801	5.00	1.4795E+01
424	15.635	23.695	5.00	1.6750E+01
425	15.280	23.965	5.00	1.9100E+01
426	15.202	23.813	5.00	1.9828E+01
427	15.700	23.559	5.00	1.6295E+01
428	15.562	24.362	5.00	1.6596E+01
429	15.494	23.779	5.00	1.7703E+01
430	15.039	23.942	5.00	2.0725E+01
431	15.922	23.704	5.00	1.4614E+01
432	10.754	23.011	5.00	1.4651E+01
433	10.232	22.792	5.00	6.4723E+00
434	10.613	22.934	5.00	1.2177E+01
435	10.858	22.532	5.00	1.8323E+01
436	12.341	22.320	5.00	5.2901E+01
437	11.141	24.101	5.00	1.9380E+01
438	10.477	23.225	5.00	8.9522E+00
439	10.064	22.060	5.00	4.9361E+00
440	12.398	23.116	5.00	4.3386E+01
441	10.091	24.893	5.00	3.0450E+00
442	11.211	23.859	5.00	2.1281E+01
443	11.763	22.716	5.00	4.2693E+01
444	11.829	22.324	5.00	4.7179E+01
445	16.268	23.434	5.00	1.2710E+01
446	15.763	24.273	5.00	1.5205E+01
447	15.836	24.200	5.00	1.4746E+01
448	15.420	24.130	5.00	1.7892E+01
449	16.354	25.040	5.00	1.1542E+01
450	16.268	25.222	5.00	1.1792E+01
451	16.218	25.131	5.00	1.2157E+01
452	15.441	22.716	5.00	1.7816E+01
453	15.179	22.564	5.00	2.0111E+01
454	15.508	22.325	5.00	1.7239E+01
455	15.079	22.573	5.00	2.0994E+01
456	15.232	22.676	5.00	1.9615E+01

Table A-6.1
Anthrax
Support Brigade

Point Sprayer Protection Unavailable														
Heavy Aimpoint (18.331, -16.740)					Moderate Aimpoint (18.801, -16.569)					Light Aimpoint (18.630, -16.099)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	3.4343E+01	457	16.286	23.014	5.00	2.3419E+01	457	16.286	23.014	5.00	1.2566E+01
458	16.114	22.719	5.00	3.6390E+01	458	16.114	22.719	5.00	2.5569E+01	458	16.114	22.719	5.00	1.3514E+01
459	16.557	22.774	5.00	3.1581E+01	459	16.557	22.774	5.00	2.1368E+01	459	16.557	22.774	5.00	1.1496E+01
460	16.473	22.855	5.00	3.2391E+01	460	16.473	22.855	5.00	2.1945E+01	460	16.473	22.855	5.00	1.1799E+01
461	16.578	22.896	5.00	3.1218E+01	461	16.578	22.896	5.00	2.1264E+01	461	16.578	22.896	5.00	1.1472E+01
462	16.264	23.495	5.00	3.3964E+01	462	16.264	23.495	5.00	2.3524E+01	462	16.264	23.495	5.00	1.2735E+01
463	16.889	25.306	5.00	3.4155E+01	463	16.889	25.306	5.00	2.0136E+01	463	16.889	25.306	5.00	1.1224E+01
464	16.909	25.522	5.00	3.3988E+01	464	16.909	25.522	5.00	2.0196E+01	464	16.909	25.522	5.00	1.1338E+01
465	16.790	25.730	5.00	3.3972E+01	465	16.790	25.730	5.00	2.0325E+01	465	16.790	25.730	5.00	1.1481E+01
466	16.535	25.774	5.00	3.4311E+01	466	16.535	25.774	5.00	2.0669E+01	466	16.535	25.774	5.00	1.1571E+01
467	16.101	25.606	5.00	3.5310E+01	467	16.101	25.606	5.00	2.2193E+01	467	16.101	25.606	5.00	1.2267E+01
468	16.390	25.219	5.00	3.4562E+01	468	16.390	25.219	5.00	2.0341E+01	468	16.390	25.219	5.00	1.1290E+01
469	16.510	25.346	5.00	3.4501E+01	469	16.510	25.346	5.00	2.0391E+01	469	16.510	25.346	5.00	1.1338E+01

Table A-6.2
Anthrax
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (17.604, -13.280)					Moderate Aimpoint (17.989, -15.800)					Light Aimpoint (17.818, -15.330)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.7095E+01	1	18.436	22.418	1.00	2.0214E+01	1	18.436	22.418	1.00	3.5844E+00
2	18.822	27.915	2.00	4.3370E+01	2	18.822	27.915	2.00	2.2608E+01	2	18.822	27.915	2.00	4.5159E+00
3	17.181	23.524	2.00	3.7825E+01	3	17.181	23.524	2.00	2.3270E+01	3	17.181	23.524	2.00	4.5433E+00
4	18.493	25.220	3.00	4.0366E+01	4	18.493	25.220	3.00	2.3833E+01	4	18.493	25.220	3.00	4.3388E+00
5	16.903	27.198	3.00	4.8208E+01	5	16.903	27.198	3.00	2.1457E+01	5	16.903	27.198	3.00	4.4357E+00
6	16.187	27.848	4.00	4.9024E+01	6	16.187	27.848	4.00	2.1089E+01	6	16.187	27.848	4.00	4.3525E+00
7	16.933	27.851	5.00	4.7453E+01	7	16.933	27.851	5.00	2.1032E+01	7	16.933	27.851	5.00	4.3382E+00
8	17.462	26.876	5.00	4.6835E+01	8	17.462	26.876	5.00	2.3093E+01	8	17.462	26.876	5.00	4.6355E+00
9	17.366	26.775	5.00	4.6884E+01	9	17.366	26.775	5.00	2.2964E+01	9	17.366	26.775	5.00	4.6086E+00
10	18.147	27.560	5.00	4.7453E+01	10	18.147	27.560	5.00	2.2878E+01	10	18.147	27.560	5.00	4.6072E+00
11	17.742	26.629	5.00	4.6330E+01	11	17.742	26.629	5.00	2.3813E+01	11	17.742	26.629	5.00	4.6547E+00
12	18.130	27.247	5.00	4.7294E+01	12	18.130	27.247	5.00	2.3183E+01	12	18.130	27.247	5.00	4.6355E+00
13	17.460	26.751	5.00	4.6702E+01	13	17.460	26.751	5.00	2.3190E+01	13	17.460	26.751	5.00	4.6245E+00
14	18.595	27.455	5.00	4.4476E+01	14	18.595	27.455	5.00	2.2842E+01	14	18.595	27.455	5.00	4.5599E+00
15	19.307	26.354	5.00	3.8169E+01	15	19.307	26.354	5.00	2.1647E+01	15	19.307	26.354	5.00	4.1581E+00
16	19.346	25.560	5.00	3.6158E+01	16	19.346	25.560	5.00	2.1311E+01	16	19.346	25.560	5.00	3.9612E+00
17	19.516	26.029	5.00	3.5636E+01	17	19.516	26.029	5.00	2.0956E+01	17	19.516	26.029	5.00	3.9993E+00
18	18.420	27.447	5.00	4.5660E+01	18	18.420	27.447	5.00	2.2905E+01	18	18.420	27.447	5.00	4.5970E+00
19	18.212	27.476	5.00	4.7033E+01	19	18.212	27.476	5.00	2.2940E+01	19	18.212	27.476	5.00	4.6158E+00
20	19.204	26.454	5.00	3.9319E+01	20	19.204	26.454	5.00	2.1927E+01	20	19.204	26.454	5.00	4.2149E+00
21	18.222	27.296	5.00	4.6970E+01	21	18.222	27.296	5.00	2.3103E+01	21	18.222	27.296	5.00	4.6208E+00
22	19.922	25.515	5.00	3.1077E+01	22	19.922	25.515	5.00	1.9308E+01	22	19.922	25.515	5.00	3.6273E+00
23	18.087	27.398	5.00	4.7622E+01	23	18.087	27.398	5.00	2.3039E+01	23	18.087	27.398	5.00	4.6404E+00
24	19.801	25.844	5.00	3.2755E+01	24	19.801	25.844	5.00	2.0034E+01	24	19.801	25.844	5.00	3.7910E+00
25	19.210	25.865	5.00	3.8049E+01	25	19.210	25.865	5.00	2.1714E+01	25	19.210	25.865	5.00	4.1155E+00
26	18.329	27.823	5.00	4.6410E+01	26	18.329	27.823	5.00	2.2673E+01	26	18.329	27.823	5.00	4.5580E+00
27	18.712	27.105	5.00	4.3494E+01	27	18.712	27.105	5.00	2.3008E+01	27	18.712	27.105	5.00	4.4758E+00
28	18.856	27.306	5.00	4.2531E+01	28	18.856	27.306	5.00	2.2787E+01	28	18.856	27.306	5.00	4.4689E+00
29	18.374	27.844	5.00	4.6146E+01	29	18.374	27.844	5.00	2.2664E+01	29	18.374	27.844	5.00	4.5533E+00
30	18.405	27.220	5.00	4.5724E+01	30	18.405	27.220	5.00	2.3098E+01	30	18.405	27.220	5.00	4.5707E+00
31	18.118	27.716	5.00	4.7654E+01	31	18.118	27.716	5.00	2.2749E+01	31	18.118	27.716	5.00	4.5842E+00
32	18.658	27.207	5.00	4.3923E+01	32	18.658	27.207	5.00	2.2971E+01	32	18.658	27.207	5.00	4.5055E+00
33	18.081	27.914	5.00	4.7598E+01	33	18.081	27.914	5.00	2.2596E+01	33	18.081	27.914	5.00	4.5567E+00
34	18.942	27.051	5.00	4.1727E+01	34	18.942	27.051	5.00	2.2773E+01	34	18.942	27.051	5.00	4.3996E+00
35	18.597	25.229	5.00	4.0108E+01	35	18.597	25.229	5.00	2.3518E+01	35	18.597	25.229	5.00	4.2855E+00
36	18.520	27.504	5.00	4.5011E+01	36	18.520	27.504	5.00	2.2838E+01	36	18.520	27.504	5.00	4.5812E+00
37	18.503	25.254	5.00	4.0489E+01	37	18.503	25.254	5.00	2.3804E+01	37	18.503	25.254	5.00	4.3408E+00
38	19.604	25.703	5.00	3.4202E+01	38	19.604	25.703	5.00	2.0565E+01	38	19.604	25.703	5.00	3.8588E+00
39	18.591	24.662	5.00	3.7649E+01	39	18.591	24.662	5.00	2.3531E+01	39	18.591	24.662	5.00	4.1714E+00
40	18.651	25.229	5.00	3.9951E+01	40	18.651	25.229	5.00	2.3352E+01	40	18.651	25.229	5.00	4.2567E+00
41	18.896	23.788	5.00	3.1305E+01	41	18.896	23.788	5.00	2.2589E+01	41	18.896	23.788	5.00	3.7628E+00
42	18.853	24.109	5.00	3.3399E+01	42	18.853	24.109	5.00	2.2686E+01	42	18.853	24.109	5.00	3.9001E+00
43	18.892	24.476	5.00	3.5481E+01	43	18.892	24.476	5.00	2.2482E+01	43	18.892	24.476	5.00	3.9634E+00
44	18.936	24.319	5.00	3.4298E+01	44	18.936	24.319	5.00	2.2329E+01	44	18.936	24.319	5.00	3.9062E+00
45	18.777	24.732	5.00	3.7337E+01	45	18.777	24.732	5.00	2.2888E+01	45	18.777	24.732	5.00	4.0814E+00
46	18.921	24.089	5.00	3.2957E+01	46	18.921	24.089	5.00	2.2425E+01	46	18.921	24.089	5.00	3.8504E+00
47	17.923	22.204	5.00	2.9339E+01	47	17.923	22.204	5.00	2.0541E+01	47	17.923	22.204	5.00	3.8396E+00
48	17.187	23.651	5.00	3.8270E+01	48	17.187	23.651	5.00	2.3416E+01	48	17.187	23.651	5.00	4.5896E+00
49	17.468	24.443	5.00	4.0300E+01	49	17.468	24.443	5.00	2.3782E+01	49	17.468	24.443	5.00	4.5530E+00
50	17.487	24.398	5.00	4.0089E+01	50	17.487	24.398	5.00	2.3737E+01	50	17.487	24.398	5.00	4.5413E+00
51	18.556	25.363	5.00	4.0834E+01	51	18.556	25.363	5.00	2.3574E+01	51	18.556	25.363	5.00	4.3366E+00
52	17.293	24.340	5.00	4.0386E+01	52	17.293	24.340	5.00	2.3879E+01	52	17.293	24.340	5.00	4.6174E+00
53	17.202	24.669	5.00	4.1680E+01	53	17.202	24.669	5.00	2.4176E+01	53	17.202	24.669	5.00	4.6795E+00
54	17.418	24.675	5.00	4.1275E+01	54	17.418	24.675	5.00	2.3965E+01	54	17.418	24.675	5.00	4.5937E+00
55	17.339	24.697	5.00	4.1523E+01	55	17.339	24.697	5.00	2.4056E+01	55	17.339	24.697	5.00	4.6274E+00
56	17.274	24.597	5.00	4.1290E+01	56	17.274	24.597	5.00	2.4060E+01	56	17.274	24.597	5.00	4.6450E+00
57	17.347	24.131	5.00	3.9595E+01	57	17.347	24.131	5.00	2.3691E+01	57	17.347	24.131	5.00	4.5802E+00
58	17.336	24.001	5.00	3.9130E+01	58	17.336	24.001	5.00	2.3612E+01	58	17.336	24.001	5.00	4.5765E+00
59	17.205	23.842	5.00	3.8942E+01	59	17.205	23.842	5.00	2.3608E+01	59	17.205	23.842	5.00	4.6241E+00
60	17.421	24.329	5.00	4.0023E+01	60	17.421	24.329	5.00	2.3754E+01	60	17.421	24.329	5.00	4.5633E+00
61	17.701	26.488	5.00	4.6130E+01	61	17.701	26.488	5.00	2.3707E+01	61	17.701	26.488	5.00	4.6373E+00
62	17.464	26.662	5.00	4.6596E+01	62	17.464	26.662	5.00	2.3275E+01	62	17.464	26.662	5.00	4.6189E+00
63	18.818	24.344	5.00	3.4983E+01	63	18.818	24.344	5.00	2.2769E+01	63	18.818	24.344	5.00	3.9800E+00
64	18.630	24.478	5.00	3.6606E+01	64	18.630	24.478	5.00	2.3351E+01	64	18.630	24.478	5.00	4.1102E+00
65	18.806	24.225	5.00	3.4312E+01	65	18.806	24.225	5.00	2.2838E+01	65	18.806	24.225	5.00	3.9642E+00
66	18.725	24.470	5.00	3.6160E+01	66	18.725	24.470	5.00	2.3090E+01	66	18.725	24.470	5.00	4.0581E+00
67	18.548	24.460	5.00	3.6835E+01	67	18.548	24.460	5.00	2.3354E+01	67	18.548	24.460	5.00	4.1396E+00
68	17.659	26.754	5.00	4.6571E+01	68	17.659	26.754	5.00	2.3608E+01	68	17.659	26.754	5.00	4.6573E+00
69	17.555	26.861	5.00	4.6783E+01	69	17.555	26.861	5.00	2.3309E+01	69	17.555	26.861	5.00	4.6517E+00
70	18.282	22.390	5.00	2.7855E+01	70	18.282	22.390	5.00	2.0381E+01	70	18.282	22.390	5.00	3.6707E+00
71	17.598	26.569	5.00	4.6308E+01	71	17.598	26.569	5.00	2.3569E+01	71	17.598	26.569	5.00	4.6319E+00
72	17.445	26.254	5.00	4.6139E+01	72	17.445	26.254	5.00	2.3299E+01	72	17.445	26.254	5.00	4.6032E+00
73	17.815	26.257	5.00	4.5707E+01	73	17.815	26.257	5.00	2.3810E+01	73	17.815	26.257	5.00	4.6285E+00
74	17.693	26.866	5.00	4.6743E+01	74	17.693	26.866	5.00	2.3601E+01	74	17.693	26.866	5.00	4.6762E+00
75	17.678	26.639	5.00	4.6378E+01	75	17.678	26.639	5.00	2.3716E+01	75	17.678	26.639	5.00	4.6480E+00
76	17.409	26.724	5.00	4.6755E+01	76	17.409	26.724	5.00	2.3103E+01	76	17.409	26.724	5.00	4.6135E+00

Table A-6.2
Anthrax
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (17.604, -13.280)					Moderate Aimpoint (17.989, -15.800)					Light Aimpoint (17.818, -15.330)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	4.6086E+01	77	17.784	26.491	5.00	2.3829E+01	77	17.784	26.491	5.00	4.6451E+00
78	17.875	26.374	5.00	4.5843E+01	78	17.875	26.374	5.00	2.3919E+01	78	17.875	26.374	5.00	4.6406E+00
79	18.238	22.525	5.00	2.8654E+01	79	18.238	22.525	5.00	2.0704E+01	79	18.238	22.525	5.00	3.7344E+00
80	18.435	22.682	5.00	2.8202E+01	80	18.435	22.682	5.00	2.0743E+01	80	18.435	22.682	5.00	3.6600E+00
81	17.870	26.656	5.00	4.6306E+01	81	17.870	26.656	5.00	2.3996E+01	81	17.870	26.656	5.00	4.6685E+00
82	17.332	26.414	5.00	4.6510E+01	82	17.332	26.414	5.00	2.3121E+01	82	17.332	26.414	5.00	4.5906E+00
83	18.456	22.521	5.00	2.7409E+01	83	18.456	22.521	5.00	2.0390E+01	83	18.456	22.521	5.00	3.6012E+00
84	17.736	26.324	5.00	4.5861E+01	84	17.736	26.324	5.00	2.3719E+01	84	17.736	26.324	5.00	4.6285E+00
85	17.884	22.396	5.00	3.0292E+01	85	17.884	22.396	5.00	2.0943E+01	85	17.884	22.396	5.00	3.9120E+00
86	17.487	26.466	5.00	4.6334E+01	86	17.487	26.466	5.00	2.3374E+01	86	17.487	26.466	5.00	4.6121E+00
87	17.977	22.662	5.00	3.0736E+01	87	17.977	22.662	5.00	2.1317E+01	87	17.977	22.662	5.00	3.9272E+00
88	18.843	24.530	5.00	3.6033E+01	88	18.843	24.530	5.00	2.2658E+01	88	18.843	24.530	5.00	4.0025E+00
89	18.290	22.615	5.00	2.8734E+01	89	18.290	22.615	5.00	2.0809E+01	89	18.290	22.615	5.00	3.7282E+00
90	18.430	22.295	5.00	2.6623E+01	90	18.430	22.295	5.00	1.9983E+01	90	18.430	22.295	5.00	3.5492E+00
91	17.898	22.639	5.00	3.1114E+01	91	17.898	22.639	5.00	2.1376E+01	91	17.898	22.639	5.00	3.9674E+00
92	18.185	22.679	5.00	2.9583E+01	92	18.185	22.679	5.00	2.1077E+01	92	18.185	22.679	5.00	3.8088E+00
93	17.348	26.251	5.00	4.6279E+01	93	17.348	26.251	5.00	2.3153E+01	93	17.348	26.251	5.00	4.5934E+00
94	17.418	26.441	5.00	4.6410E+01	94	17.418	26.441	5.00	2.3261E+01	94	17.418	26.441	5.00	4.6026E+00
95	17.937	26.836	5.00	4.6584E+01	95	17.937	26.836	5.00	2.3769E+01	95	17.937	26.836	5.00	4.6547E+00
96	18.540	25.208	5.00	4.0178E+01	96	18.540	25.208	5.00	2.3690E+01	96	18.540	25.208	5.00	4.3113E+00
97	18.546	25.327	5.00	4.0698E+01	97	18.546	25.327	5.00	2.3629E+01	97	18.546	25.327	5.00	4.3339E+00
98	17.590	26.733	5.00	4.6566E+01	98	17.590	26.733	5.00	2.3480E+01	98	17.590	26.733	5.00	4.6446E+00
99	17.775	26.941	5.00	4.6841E+01	99	17.775	26.941	5.00	2.3683E+01	99	17.775	26.941	5.00	4.6937E+00
100	17.232	23.912	5.00	3.9128E+01	100	17.232	23.912	5.00	2.3637E+01	100	17.232	23.912	5.00	4.6161E+00
101	17.439	24.597	5.00	4.0937E+01	101	17.439	24.597	5.00	2.3900E+01	101	17.439	24.597	5.00	4.5782E+00
102	17.175	24.255	5.00	4.0416E+01	102	17.175	24.255	5.00	2.3932E+01	102	17.175	24.255	5.00	4.6604E+00
103	17.359	24.059	5.00	3.9301E+01	103	17.359	24.059	5.00	2.3632E+01	103	17.359	24.059	5.00	4.5703E+00
104	17.452	24.521	5.00	4.0624E+01	104	17.452	24.521	5.00	2.3843E+01	104	17.452	24.521	5.00	4.5662E+00
105	17.223	23.804	5.00	3.8726E+01	105	17.223	23.804	5.00	2.3564E+01	105	17.223	23.804	5.00	4.6144E+00
106	17.181	24.103	5.00	3.9976E+01	106	17.181	24.103	5.00	2.3820E+01	106	17.181	24.103	5.00	4.6485E+00
107	17.369	24.259	5.00	3.9931E+01	107	17.369	24.259	5.00	2.3757E+01	107	17.369	24.259	5.00	4.5799E+00
108	17.177	24.439	5.00	4.0967E+01	108	17.177	24.439	5.00	2.4054E+01	108	17.177	24.439	5.00	4.6720E+00
109	17.196	24.503	5.00	4.1132E+01	109	17.196	24.503	5.00	2.4077E+01	109	17.196	24.503	5.00	4.6690E+00
110	17.283	23.842	5.00	3.8656E+01	110	17.283	23.842	5.00	2.3542E+01	110	17.283	23.842	5.00	4.5903E+00
111	17.266	23.993	5.00	3.9343E+01	111	17.266	23.993	5.00	2.3666E+01	111	17.266	23.993	5.00	4.6061E+00
112	17.244	24.171	5.00	3.9997E+01	112	17.244	24.171	5.00	2.3810E+01	112	17.244	24.171	5.00	4.6263E+00
113	17.262	24.275	5.00	4.0260E+01	113	17.262	24.275	5.00	2.3865E+01	113	17.262	24.275	5.00	4.6257E+00
114	17.357	23.679	5.00	3.7714E+01	114	17.357	23.679	5.00	2.3361E+01	114	17.357	23.679	5.00	4.5492E+00
115	17.323	24.549	5.00	4.1018E+01	115	17.323	24.549	5.00	2.3983E+01	115	17.323	24.549	5.00	4.6213E+00
116	17.342	23.597	5.00	3.7450E+01	116	17.342	23.597	5.00	2.3311E+01	116	17.342	23.597	5.00	4.5378E+00
117	17.349	23.785	5.00	3.8174E+01	117	17.349	23.785	5.00	2.3446E+01	117	17.349	23.785	5.00	4.5583E+00
118	17.359	23.524	5.00	3.7098E+01	118	17.359	23.524	5.00	2.3242E+01	118	17.359	23.524	5.00	4.5087E+00
119	17.263	24.484	5.00	4.0926E+01	119	17.263	24.484	5.00	2.4000E+01	119	17.263	24.484	5.00	4.6405E+00
120	18.546	23.924	5.00	3.3762E+01	120	18.546	23.924	5.00	2.2859E+01	120	18.546	23.924	5.00	4.0009E+00
121	18.621	23.802	5.00	3.2737E+01	121	18.621	23.802	5.00	2.2723E+01	121	18.621	23.802	5.00	3.9175E+00
122	18.534	24.025	5.00	3.4379E+01	122	18.534	24.025	5.00	2.2952E+01	122	18.534	24.025	5.00	4.0435E+00
123	18.669	23.711	5.00	3.2004E+01	123	18.669	23.711	5.00	2.2624E+01	123	18.669	23.711	5.00	3.8593E+00
124	18.708	24.080	5.00	3.3901E+01	124	18.708	24.080	5.00	2.2941E+01	124	18.708	24.080	5.00	3.9728E+00
125	18.731	23.867	5.00	3.2570E+01	125	18.731	23.867	5.00	2.2735E+01	125	18.731	23.867	5.00	3.8818E+00
126	17.927	22.304	5.00	2.9686E+01	126	17.927	22.304	5.00	2.0717E+01	126	17.927	22.304	5.00	3.8627E+00
127	18.068	22.411	5.00	2.9230E+01	127	18.068	22.411	5.00	2.0721E+01	127	18.068	22.411	5.00	3.8059E+00
128	18.221	22.341	5.00	2.8022E+01	128	18.221	22.341	5.00	2.0374E+01	128	18.221	22.341	5.00	3.6946E+00
129	17.950	22.413	5.00	2.9956E+01	129	17.950	22.413	5.00	2.0885E+01	129	17.950	22.413	5.00	3.8771E+00
130	18.113	22.192	5.00	2.8122E+01	130	18.113	22.192	5.00	2.0250E+01	130	18.113	22.192	5.00	3.7165E+00
131	18.022	22.275	5.00	2.8996E+01	131	18.022	22.275	5.00	2.0532E+01	131	18.022	22.275	5.00	3.7979E+00
132	18.150	22.445	5.00	2.8859E+01	132	18.150	22.445	5.00	2.0672E+01	132	18.150	22.445	5.00	3.7656E+00
133	18.565	23.665	5.00	3.2267E+01	133	18.565	23.665	5.00	2.2631E+01	133	18.565	23.665	5.00	3.8997E+00
134	18.225	27.128	5.00	4.6982E+01	134	18.225	27.128	5.00	2.3272E+01	134	18.225	27.128	5.00	4.6038E+00
135	18.771	27.659	5.00	4.3423E+01	135	18.771	27.659	5.00	2.2683E+01	135	18.771	27.659	5.00	4.5370E+00
136	19.391	25.944	5.00	3.6587E+01	136	19.391	25.944	5.00	2.1255E+01	136	19.391	25.944	5.00	4.0414E+00
137	18.697	27.843	5.00	4.4101E+01	137	18.697	27.843	5.00	2.2645E+01	137	18.697	27.843	5.00	4.5310E+00
138	19.490	25.738	5.00	3.5277E+01	138	19.490	25.738	5.00	2.0915E+01	138	19.490	25.738	5.00	3.9309E+00
139	19.977	26.068	5.00	3.1613E+01	139	19.977	26.068	5.00	1.9470E+01	139	19.977	26.068	5.00	3.7661E+00
140	18.870	27.815	5.00	4.2926E+01	140	18.870	27.815	5.00	2.2612E+01	140	18.870	27.815	5.00	4.5159E+00
141	18.922	27.754	5.00	4.2498E+01	141	18.922	27.754	5.00	2.2605E+01	141	18.922	27.754	5.00	4.5130E+00
142	19.639	26.150	5.00	3.4761E+01	142	19.639	26.150	5.00	2.0700E+01	142	19.639	26.150	5.00	3.9696E+00
143	17.185	23.996	5.00	3.9636E+01	143	17.185	23.996	5.00	2.3739E+01	143	17.185	23.996	5.00	4.6408E+00
144	18.880	27.544	5.00	4.2557E+01	144	18.880	27.544	5.00	2.2675E+01	144	18.880	27.544	5.00	4.5091E+00
145	19.581	26.027	5.00	3.5049E+01	145	19.581	26.027	5.00	2.0779E+01	145	19.581	26.027	5.00	3.9641E+00
146	19.614	25.895	5.00	3.4499E+01	146	19.614	25.895	5.00	2.0616E+01	146	19.614	25.895	5.00	3.9080E+00
147	19.643	26.386	5.00	3.5145E+01	147	19.643	26.386	5.00	2.0876E+01	147	19.643	26.386	5.00	4.0147E+00
148	19.216	25.692	5.00	3.7609E+01	148	19.216	25.692	5.00	2.1686E+01	148	19.216	25.692	5.00	4.0662E+00
149	19.465	26.307	5.00	3.6628E+01	149	19.465	26.307	5.00	2.1250E+01	149	19.465	26.307	5.00	4.0819E+00
150	19.927	26.258	5.00	3.2371E+01	150	19.927	26.258	5.00	1.9784E+01	150	19.927	26.258	5.00	3.8466E+00
151	18.507	25.357	5.00	4.0943E+01	151	18.507	25.357	5.00	2.3704E+01	151	18.507	25.357	5.00	4.3610E+00
152	16.665	27.318	5.00	4.8654E+01	152	16.665	27.318	5.00	2.1208E+01	152	16.665	27.318	5.00	4.3917E+00

Table A-6.2
Anthrax
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (17.604, -13.280)					Moderate Aimpoint (17.989, -15.800)					Light Aimpoint (17.818, -15.330)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	4.0335E+01	153	18.624	25.296	5.00	2.3448E+01	153	18.624	25.296	5.00	4.2859E+00
154	16.322	27.631	5.00	4.8880E+01	154	16.322	27.631	5.00	2.1261E+01	154	16.322	27.631	5.00	4.3885E+00
155	16.806	27.290	5.00	4.8508E+01	155	16.806	27.290	5.00	2.1109E+01	155	16.806	27.290	5.00	4.3752E+00
156	16.694	27.671	5.00	4.8153E+01	156	16.694	27.671	5.00	2.0448E+01	156	16.694	27.671	5.00	4.2477E+00
157	16.339	27.501	5.00	4.8962E+01	157	16.339	27.501	5.00	2.1545E+01	157	16.339	27.501	5.00	4.4419E+00
158	17.797	26.587	5.00	4.6232E+01	158	17.797	26.587	5.00	2.3882E+01	158	17.797	26.587	5.00	4.6561E+00
159	16.429	27.796	5.00	4.8470E+01	159	16.429	27.796	5.00	2.0508E+01	159	16.429	27.796	5.00	4.2537E+00
160	17.812	26.724	5.00	4.6451E+01	160	17.812	26.724	5.00	2.3938E+01	160	17.812	26.724	5.00	4.6744E+00
161	16.602	27.614	5.00	4.8386E+01	161	16.602	27.614	5.00	2.0547E+01	161	16.602	27.614	5.00	4.2674E+00
162	16.760	27.488	5.00	4.8314E+01	162	16.760	27.488	5.00	2.0799E+01	162	16.760	27.488	5.00	4.3142E+00
163	16.662	27.760	5.00	4.8074E+01	163	16.662	27.760	5.00	2.0278E+01	163	16.662	27.760	5.00	4.2154E+00
164	16.336	27.323	5.00	4.9031E+01	164	16.336	27.323	5.00	2.1986E+01	164	16.336	27.323	5.00	4.5237E+00
165	16.855	27.789	5.00	4.7695E+01	165	16.855	27.789	5.00	2.0840E+01	165	16.855	27.789	5.00	4.3082E+00
166	16.410	27.214	5.00	4.8992E+01	166	16.410	27.214	5.00	2.2061E+01	166	16.410	27.214	5.00	4.5406E+00
167	16.907	27.604	5.00	4.7934E+01	167	16.907	27.604	5.00	2.1126E+01	167	16.907	27.604	5.00	4.3620E+00
168	16.750	27.212	5.00	4.8527E+01	168	16.750	27.212	5.00	2.1304E+01	168	16.750	27.212	5.00	4.4124E+00
169	17.864	26.943	5.00	4.6810E+01	169	17.864	26.943	5.00	2.3649E+01	169	17.864	26.943	5.00	4.6745E+00
170	16.489	27.490	5.00	4.8724E+01	170	16.489	27.490	5.00	2.1178E+01	170	16.489	27.490	5.00	4.3798E+00
171	16.207	27.194	5.00	4.9083E+01	171	16.207	27.194	5.00	2.2603E+01	171	16.207	27.194	5.00	4.6333E+00
172	17.953	26.234	5.00	4.5566E+01	172	17.953	26.234	5.00	2.3976E+01	172	17.953	26.234	5.00	4.6308E+00
173	19.274	26.128	5.00	3.8025E+01	173	19.274	26.128	5.00	2.1619E+01	173	19.274	26.128	5.00	4.1438E+00
174	18.250	27.882	5.00	4.6794E+01	174	18.250	27.882	5.00	2.2634E+01	174	18.250	27.882	5.00	4.5546E+00
175	19.286	25.957	5.00	3.7561E+01	175	19.286	25.957	5.00	2.1534E+01	175	19.286	25.957	5.00	4.1005E+00
176	19.865	26.006	5.00	3.2491E+01	176	19.865	26.006	5.00	1.9889E+01	176	19.865	26.006	5.00	3.8059E+00
177	19.951	26.469	5.00	3.2489E+01	177	19.951	26.469	5.00	1.9855E+01	177	19.951	26.469	5.00	3.8746E+00
178	18.548	27.223	5.00	4.4717E+01	178	18.548	27.223	5.00	2.3021E+01	178	18.548	27.223	5.00	4.5360E+00
179	18.791	27.502	5.00	4.3146E+01	179	18.791	27.502	5.00	2.2734E+01	179	18.791	27.502	5.00	4.5223E+00
180	18.355	27.121	5.00	4.6077E+01	180	18.355	27.121	5.00	2.3216E+01	180	18.355	27.121	5.00	4.5719E+00
181	18.384	27.661	5.00	4.5979E+01	181	18.384	27.661	5.00	2.2768E+01	181	18.384	27.661	5.00	4.5741E+00
182	18.585	27.791	5.00	4.4776E+01	182	18.585	27.791	5.00	2.2679E+01	182	18.585	27.791	5.00	4.5444E+00
183	19.771	26.216	5.00	3.3694E+01	183	19.771	26.216	5.00	2.0348E+01	183	19.771	26.216	5.00	3.9188E+00
184	18.050	27.077	5.00	4.6984E+01	184	18.050	27.077	5.00	2.3403E+01	184	18.050	27.077	5.00	4.6397E+00
185	18.939	27.956	5.00	4.2658E+01	185	18.939	27.956	5.00	2.2580E+01	185	18.939	27.956	5.00	4.5034E+00
186	18.456	25.249	5.00	4.0599E+01	186	18.456	25.249	5.00	2.3932E+01	186	18.456	25.249	5.00	4.3645E+00
187	17.885	22.726	5.00	3.1505E+01	187	17.885	22.726	5.00	2.1557E+01	187	17.885	22.726	5.00	3.9983E+00
188	18.802	24.452	5.00	3.5720E+01	188	18.802	24.452	5.00	2.2814E+01	188	18.802	24.452	5.00	4.0104E+00
189	18.711	24.196	5.00	3.4567E+01	189	18.711	24.196	5.00	2.3050E+01	189	18.711	24.196	5.00	4.0088E+00
190	18.650	24.342	5.00	3.5703E+01	190	18.650	24.342	5.00	2.3211E+01	190	18.650	24.342	5.00	4.0693E+00
191	18.361	22.159	5.00	2.6467E+01	191	18.361	22.159	5.00	1.9824E+01	191	18.361	22.159	5.00	3.5446E+00
192	18.459	25.309	5.00	4.0859E+01	192	18.459	25.309	5.00	2.3868E+01	192	18.459	25.309	5.00	4.3757E+00
193	17.263	23.765	5.00	3.8421E+01	193	17.263	23.765	5.00	2.3502E+01	193	17.263	23.765	5.00	4.5950E+00
194	19.700	25.769	5.00	3.3494E+01	194	19.700	25.769	5.00	2.0301E+01	194	19.700	25.769	5.00	3.8248E+00
195	17.552	24.359	5.00	3.9766E+01	195	17.552	24.359	5.00	2.3655E+01	195	17.552	24.359	5.00	4.5107E+00
196	17.329	24.294	5.00	4.0148E+01	196	17.329	24.294	5.00	2.3816E+01	196	17.329	24.294	5.00	4.5991E+00
197	17.350	24.467	5.00	4.0672E+01	197	17.350	24.467	5.00	2.3906E+01	197	17.350	24.467	5.00	4.6036E+00
198	18.347	22.723	5.00	2.8866E+01	198	18.347	22.723	5.00	2.0946E+01	198	18.347	22.723	5.00	3.7247E+00
199	17.470	26.332	5.00	4.6199E+01	199	17.470	26.332	5.00	2.3337E+01	199	17.470	26.332	5.00	4.6064E+00
200	17.542	26.309	5.00	4.6065E+01	200	17.542	26.309	5.00	2.3442E+01	200	17.542	26.309	5.00	4.6129E+00
201	18.562	25.274	5.00	4.0412E+01	201	18.562	25.274	5.00	2.3631E+01	201	18.562	25.274	5.00	4.3139E+00
202	18.502	25.317	5.00	4.0776E+01	202	18.502	25.317	5.00	2.3751E+01	202	18.502	25.317	5.00	4.3549E+00
203	17.342	26.573	5.00	4.6688E+01	203	17.342	26.573	5.00	2.3100E+01	203	17.342	26.573	5.00	4.5949E+00
204	17.183	24.370	5.00	4.0740E+01	204	17.183	24.370	5.00	2.4002E+01	204	17.183	24.370	5.00	4.6647E+00
205	18.626	24.203	5.00	3.4986E+01	205	18.626	24.203	5.00	2.3085E+01	205	18.626	24.203	5.00	4.0489E+00
206	17.314	24.187	5.00	3.9856E+01	206	17.314	24.187	5.00	2.3758E+01	206	17.314	24.187	5.00	4.5979E+00
207	17.355	23.946	5.00	3.8826E+01	207	17.355	23.946	5.00	2.3557E+01	207	17.355	23.946	5.00	4.5649E+00
208	17.275	23.609	5.00	3.7767E+01	208	17.275	23.609	5.00	2.3373E+01	208	17.275	23.609	5.00	4.5766E+00
209	17.266	24.069	5.00	3.9647E+01	209	17.266	24.069	5.00	2.3720E+01	209	17.266	24.069	5.00	4.6106E+00
210	17.248	24.378	5.00	4.0615E+01	210	17.248	24.378	5.00	2.3946E+01	210	17.248	24.378	5.00	4.6387E+00
211	17.359	24.366	5.00	4.0307E+01	211	17.359	24.366	5.00	2.3835E+01	211	17.359	24.366	5.00	4.5920E+00
212	17.355	23.859	5.00	3.8458E+01	212	17.355	23.859	5.00	2.3495E+01	212	17.355	23.859	5.00	4.5598E+00
213	17.275	23.713	5.00	3.8170E+01	213	17.275	23.713	5.00	2.3453E+01	213	17.275	23.713	5.00	4.5872E+00
214	18.619	23.957	5.00	3.3608E+01	214	18.619	23.957	5.00	2.2861E+01	214	18.619	23.957	5.00	3.9743E+00
215	18.642	24.090	5.00	3.4260E+01	215	18.642	24.090	5.00	2.2974E+01	215	18.642	24.090	5.00	4.0110E+00
216	18.700	23.951	5.00	3.3195E+01	216	18.700	23.951	5.00	2.2824E+01	216	18.700	23.951	5.00	3.9292E+00
217	17.997	22.157	5.00	2.8709E+01	217	17.997	22.157	5.00	2.0352E+01	217	17.997	22.157	5.00	3.7787E+00
218	18.129	22.348	5.00	2.8615E+01	218	18.129	22.348	5.00	2.0518E+01	218	18.129	22.348	5.00	3.7523E+00
219	18.331	22.261	5.00	2.7052E+01	219	18.331	22.261	5.00	2.0063E+01	219	18.331	22.261	5.00	3.6008E+00
220	18.528	23.774	5.00	3.3030E+01	220	18.528	23.774	5.00	2.2737E+01	220	18.528	23.774	5.00	3.9575E+00
221	18.643	27.723	5.00	4.4339E+01	221	18.643	27.723	5.00	2.2695E+01	221	18.643	27.723	5.00	4.5452E+00
222	18.654	27.351	5.00	4.4012E+01	222	18.654	27.351	5.00	2.2878E+01	222	18.654	27.351	5.00	4.5289E+00
223	19.907	25.684	5.00	3.1532E+01	223	19.907	25.684	5.00	1.9556E+01	223	19.907	25.684	5.00	3.6850E+00
224	18.748	27.965	5.00	4.3912E+01	224	18.748	27.965	5.00	2.2611E+01	224	18.748	27.965	5.00	4.5197E+00
225	18.260	27.647	5.00	4.6760E+01	225	18.260	27.647	5.00	2.2794E+01	225	18.260	27.647	5.00	4.5855E+00
226	19.404	26.126	5.00	3.6837E+01	226	19.404	26.126	5.00	2.1296E+01	226	19.404	26.126	5.00	4.0840E+00
227	19.797	26.424	5.00	3.3810E+01	227	19.797	26.424	5.00	2.0375E+01	227	19.797	26.424	5.00	3.9444E+00
228	19.688	26.010	5.00	3.4063E+01	228	19.688	26.010	5.00	2.0471E+01	228	19.688	26.010	5.00	3.9017E+00

Table A-6.2
Anthrax
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (17.604, -13.280)					Moderate Aimpoint (17.989, -15.800)					Light Aimpoint (17.818, -15.330)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	4.0744E+01	229	18.608	25.375	5.00	2.3430E+01	229	18.608	25.375	5.00	4.3119E+00
230	18.643	25.342	5.00	4.0493E+01	230	18.643	25.342	5.00	2.3363E+01	230	18.643	25.342	5.00	4.2861E+00
231	16.443	27.359	5.00	4.8927E+01	231	16.443	27.359	5.00	2.1630E+01	231	16.443	27.359	5.00	4.4618E+00
232	16.422	27.614	5.00	4.8704E+01	232	16.422	27.614	5.00	2.1027E+01	232	16.422	27.614	5.00	4.3493E+00
233	16.534	27.462	5.00	4.8682E+01	233	16.534	27.462	5.00	2.1138E+01	233	16.534	27.462	5.00	4.3741E+00
234	16.311	27.134	5.00	4.8979E+01	234	16.311	27.134	5.00	2.2478E+01	234	16.311	27.134	5.00	4.6144E+00
235	17.540	26.653	5.00	4.6465E+01	235	17.540	26.653	5.00	2.3441E+01	235	17.540	26.653	5.00	4.6301E+00
236	16.567	27.342	5.00	4.8761E+01	236	16.567	27.342	5.00	2.1373E+01	236	16.567	27.342	5.00	4.4187E+00
237	16.705	27.433	5.00	4.8464E+01	237	16.705	27.433	5.00	2.0802E+01	237	16.705	27.433	5.00	4.3181E+00
238	18.533	24.214	5.00	3.5456E+01	238	18.533	24.214	5.00	2.3124E+01	238	18.533	24.214	5.00	4.0924E+00
239	18.727	24.309	5.00	3.5171E+01	239	18.727	24.309	5.00	2.3114E+01	239	18.727	24.309	5.00	4.0261E+00
240	17.624	26.382	5.00	4.6031E+01	240	17.624	26.382	5.00	2.3571E+01	240	17.624	26.382	5.00	4.6231E+00
241	17.803	26.836	5.00	4.6647E+01	241	17.803	26.836	5.00	2.3829E+01	241	17.803	26.836	5.00	4.6859E+00
242	17.453	26.585	5.00	4.6526E+01	242	17.453	26.585	5.00	2.3321E+01	242	17.453	26.585	5.00	4.6128E+00
243	18.226	22.183	5.00	2.7386E+01	243	18.226	22.183	5.00	2.0069E+01	243	18.226	22.183	5.00	3.6402E+00
244	17.886	26.503	5.00	4.6042E+01	244	17.886	26.503	5.00	2.3979E+01	244	17.886	26.503	5.00	4.6545E+00
245	17.342	26.693	5.00	4.6830E+01	245	17.342	26.693	5.00	2.2986E+01	245	17.342	26.693	5.00	4.5995E+00
246	17.560	26.496	5.00	4.6258E+01	246	17.560	26.496	5.00	2.3493E+01	246	17.560	26.496	5.00	4.6225E+00
247	17.618	26.228	5.00	4.5859E+01	247	17.618	26.228	5.00	2.3544E+01	247	17.618	26.228	5.00	4.6166E+00
248	17.528	26.754	5.00	4.6623E+01	248	17.528	26.754	5.00	2.3333E+01	248	17.528	26.754	5.00	4.6365E+00
249	17.733	26.756	5.00	4.6542E+01	249	17.733	26.756	5.00	2.3758E+01	249	17.733	26.756	5.00	4.6682E+00
250	18.375	22.578	5.00	2.8104E+01	250	18.375	22.578	5.00	2.0618E+01	250	18.375	22.578	5.00	3.6666E+00
251	18.839	24.693	5.00	3.6959E+01	251	18.839	24.693	5.00	2.2671E+01	251	18.839	24.693	5.00	4.0383E+00
252	18.082	22.652	5.00	3.0074E+01	252	18.082	22.652	5.00	2.1161E+01	252	18.082	22.652	5.00	3.8625E+00
253	17.471	24.264	5.00	3.9666E+01	253	17.471	24.264	5.00	2.3669E+01	253	17.471	24.264	5.00	4.5372E+00
254	17.479	23.766	5.00	3.7585E+01	254	17.479	23.766	5.00	2.3329E+01	254	17.479	23.766	5.00	4.4996E+00
255	18.303	23.109	5.00	3.0833E+01	255	18.303	23.109	5.00	2.1793E+01	255	18.303	23.109	5.00	3.8633E+00
256	17.694	23.745	5.00	3.6606E+01	256	17.694	23.745	5.00	2.3149E+01	256	17.694	23.745	5.00	4.3920E+00
257	17.825	23.345	5.00	3.4265E+01	257	17.825	23.345	5.00	2.2781E+01	257	17.825	23.345	5.00	4.2042E+00
258	17.872	23.363	5.00	3.4112E+01	258	17.872	23.363	5.00	2.2764E+01	258	17.872	23.363	5.00	4.1832E+00
259	17.464	24.139	5.00	3.9276E+01	259	17.464	24.139	5.00	2.3595E+01	259	17.464	24.139	5.00	4.5308E+00
260	17.671	24.255	5.00	3.9034E+01	260	17.671	24.255	5.00	2.3490E+01	260	17.671	24.255	5.00	4.4510E+00
261	17.537	24.105	5.00	3.8872E+01	261	17.537	24.105	5.00	2.3511E+01	261	17.537	24.105	5.00	4.4968E+00
262	17.535	24.181	5.00	3.9199E+01	262	17.535	24.181	5.00	2.3561E+01	262	17.535	24.181	5.00	4.5035E+00
263	18.375	23.041	5.00	3.0137E+01	263	18.375	23.041	5.00	2.1567E+01	263	18.375	23.041	5.00	3.8019E+00
264	17.946	23.354	5.00	3.3722E+01	264	17.946	23.354	5.00	2.2710E+01	264	17.946	23.354	5.00	4.1392E+00
265	18.322	23.234	5.00	3.1319E+01	265	18.322	23.234	5.00	2.2042E+01	265	18.322	23.234	5.00	3.8912E+00
266	17.871	23.446	5.00	3.4481E+01	266	17.871	23.446	5.00	2.2822E+01	266	17.871	23.446	5.00	4.2078E+00
267	18.457	23.056	5.00	2.9765E+01	267	18.457	23.056	5.00	2.1505E+01	267	18.457	23.056	5.00	3.7598E+00
268	18.912	23.198	5.00	2.7961E+01	268	18.912	23.198	5.00	2.1283E+01	268	18.912	23.198	5.00	3.5430E+00
269	18.847	23.066	5.00	2.7644E+01	269	18.847	23.066	5.00	2.1056E+01	269	18.847	23.066	5.00	3.5365E+00
270	18.931	23.070	5.00	2.7182E+01	270	18.931	23.070	5.00	2.0958E+01	270	18.931	23.070	5.00	3.4881E+00
271	18.815	23.167	5.00	2.8343E+01	271	18.815	23.167	5.00	2.1329E+01	271	18.815	23.167	5.00	3.5891E+00
272	17.654	24.088	5.00	3.8357E+01	272	17.654	24.088	5.00	2.3402E+01	272	17.654	24.088	5.00	4.4446E+00
273	18.388	23.221	5.00	3.0916E+01	273	18.388	23.221	5.00	2.1943E+01	273	18.388	23.221	5.00	3.8504E+00
274	17.554	23.728	5.00	3.7118E+01	274	17.554	23.728	5.00	2.3244E+01	274	17.554	23.728	5.00	4.4619E+00
275	17.659	23.893	5.00	3.7423E+01	275	17.659	23.893	5.00	2.3274E+01	275	17.659	23.893	5.00	4.4276E+00
276	17.445	23.969	5.00	3.8594E+01	276	17.445	23.969	5.00	2.3497E+01	276	17.445	23.969	5.00	4.5273E+00
277	17.554	23.921	5.00	3.7966E+01	277	17.554	23.921	5.00	2.3376E+01	277	17.554	23.921	5.00	4.4762E+00
278	17.752	24.260	5.00	3.8796E+01	278	17.752	24.260	5.00	2.3424E+01	278	17.752	24.260	5.00	4.4164E+00
279	18.479	23.337	5.00	3.1012E+01	279	18.479	23.337	5.00	2.2103E+01	279	18.479	23.337	5.00	3.8368E+00
280	17.642	24.022	5.00	3.8089E+01	280	17.642	24.022	5.00	2.3371E+01	280	17.642	24.022	5.00	4.4447E+00
281	17.580	24.093	5.00	3.8658E+01	281	17.580	24.093	5.00	2.3467E+01	281	17.580	24.093	5.00	4.4773E+00
282	18.448	23.188	5.00	3.0443E+01	282	18.448	23.188	5.00	2.1805E+01	282	18.448	23.188	5.00	3.8063E+00
283	17.536	23.658	5.00	3.6896E+01	283	17.536	23.658	5.00	2.3208E+01	283	17.536	23.658	5.00	4.4515E+00
284	17.455	23.844	5.00	3.8012E+01	284	17.455	23.844	5.00	2.3403E+01	284	17.455	23.844	5.00	4.5150E+00
285	18.364	23.146	5.00	3.0685E+01	285	18.364	23.146	5.00	2.1806E+01	285	18.364	23.146	5.00	3.8404E+00
286	17.668	23.823	5.00	3.7066E+01	286	17.668	23.823	5.00	2.3221E+01	286	17.668	23.823	5.00	4.4186E+00
287	17.953	23.437	5.00	3.4064E+01	287	17.953	23.437	5.00	2.2762E+01	287	17.953	23.437	5.00	4.1596E+00
288	17.572	23.825	5.00	3.7467E+01	288	17.572	23.825	5.00	2.3297E+01	288	17.572	23.825	5.00	4.4618E+00
289	17.538	23.994	5.00	3.8357E+01	289	17.538	23.994	5.00	2.3437E+01	289	17.538	23.994	5.00	4.4883E+00
290	16.804	22.744	1.00	3.8816E+01	290	16.804	22.744	1.00	2.2154E+01	290	16.804	22.744	1.00	4.2836E+00
291	10.099	24.313	1.00	3.9116E+01	291	10.099	24.313	1.00	5.5053E+00	291	10.099	24.313	1.00	1.6011E+00
292	10.584	23.765	1.00	8.7155E+01	292	10.584	23.765	1.00	1.5582E+01	292	10.584	23.765	1.00	4.6271E+00
293	12.169	24.732	2.00	1.5842E+02	293	12.169	24.732	2.00	4.0713E+01	293	12.169	24.732	2.00	9.2417E+00
294	10.749	23.252	4.00	1.1304E+02	294	10.749	23.252	4.00	2.3133E+01	294	10.749	23.252	4.00	6.1101E+00
295	10.774	24.010	5.00	1.0729E+02	295	10.774	24.010	5.00	1.8792E+01	295	10.774	24.010	5.00	5.6679E+00
296	12.417	22.105	5.00	2.7993E+02	296	12.417	22.105	5.00	8.4247E+01	296	12.417	22.105	5.00	1.8575E+01
297	10.283	22.042	5.00	6.8764E+01	297	10.283	22.042	5.00	1.2093E+01	297	10.283	22.042	5.00	3.7993E+00
298	16.041	25.034	5.00	5.0044E+01	298	16.041	25.034	5.00	2.5475E+01	298	16.041	25.034	5.00	4.9344E+00
299	16.908	25.062	5.00	4.3447E+01	299	16.908	25.062	5.00	2.4269E+01	299	16.908	25.062	5.00	4.8237E+00
300	16.519	25.093	5.00	4.3747E+01	300	16.519	25.093	5.00	2.4664E+01	300	16.519	25.093	5.00	4.8987E+00
301	16.054	25.942	5.00	4.7064E+01	301	16.054	25.942	5.00	2.5589E+01	301	16.054	25.942	5.00	5.0502E+00
302	16.207	22.205	5.00	4.2068E+01	302	16.207	22.205	5.00	2.7004E+01	302	16.207	22.205	5.00	5.0825E+00
303	16.037	22.966	5.00	4.7983E+01	303	16.037	22.966	5.00	2.8364E+01	303	16.037	22.966	5.00	5.3889E+00
304	16.564	22.273	5.00	3.9426E+01	304	16.564	22.273	5.00	2.4072E+01	304	16.564	22.273	5.00	4.5896E+00

Table A-6.2
Anthrax
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (17.604, -13.280)					Moderate Aimpoint (17.989, -15.800)					Light Aimpoint (17.818, -15.330)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	4.0530E+01	305	16.527	22.495	5.00	2.4210E+01	305	16.527	22.495	5.00	4.6283E+00
306	16.298	22.635	5.00	4.3352E+01	306	16.298	22.635	5.00	2.6110E+01	306	16.298	22.635	5.00	4.9649E+00
307	16.379	22.184	5.00	4.0459E+01	307	16.379	22.184	5.00	2.5585E+01	307	16.379	22.184	5.00	4.8389E+00
308	16.645	22.617	5.00	3.9873E+01	308	16.645	22.617	5.00	2.3074E+01	308	16.645	22.617	5.00	4.4413E+00
309	16.760	22.367	5.00	3.8123E+01	309	16.760	22.367	5.00	2.2446E+01	309	16.760	22.367	5.00	4.3209E+00
310	15.404	22.298	5.00	6.0662E+01	310	15.404	22.298	5.00	3.8886E+01	310	15.404	22.298	5.00	7.1206E+00
311	15.111	22.759	5.00	7.2906E+01	311	15.111	22.759	5.00	4.2875E+01	311	15.111	22.759	5.00	8.1787E+00
312	15.099	22.309	5.00	7.3167E+01	312	15.099	22.309	5.00	4.4093E+01	312	15.099	22.309	5.00	8.0943E+00
313	15.351	22.586	5.00	6.2829E+01	313	15.351	22.586	5.00	3.9346E+01	313	15.351	22.586	5.00	7.3403E+00
314	16.295	23.584	5.00	4.5853E+01	314	16.295	23.584	5.00	2.4701E+01	314	16.295	23.584	5.00	4.7777E+00
315	16.213	23.578	5.00	4.6744E+01	315	16.213	23.578	5.00	2.5611E+01	315	16.213	23.578	5.00	4.9400E+00
316	16.195	23.408	5.00	4.6518E+01	316	16.195	23.408	5.00	2.6139E+01	316	16.195	23.408	5.00	5.0258E+00
317	16.396	23.403	5.00	4.4360E+01	317	16.396	23.403	5.00	2.4031E+01	317	16.396	23.403	5.00	4.6507E+00
318	15.095	23.916	5.00	7.2595E+01	318	15.095	23.916	5.00	3.9972E+01	318	15.095	23.916	5.00	7.6748E+00
319	15.297	23.517	5.00	6.4442E+01	319	15.297	23.517	5.00	3.7700E+01	319	15.297	23.517	5.00	7.2138E+00
320	15.101	23.853	5.00	7.2305E+01	320	15.101	23.853	5.00	4.0039E+01	320	15.101	23.853	5.00	7.6877E+00
321	15.938	23.965	5.00	5.1323E+01	321	15.938	23.965	5.00	2.7959E+01	321	15.938	23.965	5.00	5.3809E+00
322	15.315	24.362	5.00	6.7593E+01	322	15.315	24.362	5.00	3.4757E+01	322	15.315	24.362	5.00	6.7409E+00
323	15.531	23.536	5.00	5.9322E+01	323	15.531	23.536	5.00	3.3785E+01	323	15.531	23.536	5.00	6.4263E+00
324	15.960	23.529	5.00	5.0621E+01	324	15.960	23.529	5.00	2.8521E+01	324	15.960	23.529	5.00	5.4583E+00
325	15.725	23.681	5.00	5.5698E+01	325	15.725	23.681	5.00	3.1034E+01	325	15.725	23.681	5.00	5.9197E+00
326	15.397	23.815	5.00	6.3759E+01	326	15.397	23.815	5.00	3.5279E+01	326	15.397	23.815	5.00	6.7279E+00
327	15.554	23.639	5.00	5.9303E+01	327	15.554	23.639	5.00	3.3144E+01	327	15.554	23.639	5.00	6.2978E+00
328	15.042	24.358	5.00	7.5822E+01	328	15.042	24.358	5.00	3.8438E+01	328	15.042	24.358	5.00	7.6223E+00
329	15.089	23.660	5.00	7.2781E+01	329	15.089	23.660	5.00	4.0748E+01	329	15.089	23.660	5.00	7.8288E+00
330	15.948	24.370	5.00	5.1656E+01	330	15.948	24.370	5.00	2.6810E+01	330	15.948	24.370	5.00	5.1902E+00
331	15.487	23.961	5.00	6.2038E+01	331	15.487	23.961	5.00	3.3609E+01	331	15.487	23.961	5.00	6.4048E+00
332	15.188	23.484	5.00	6.8776E+01	332	15.188	23.484	5.00	3.9585E+01	332	15.188	23.484	5.00	7.5930E+00
333	15.040	23.547	5.00	7.4927E+01	333	15.040	23.547	5.00	4.1865E+01	333	15.040	23.547	5.00	8.0519E+00
334	11.730	24.808	5.00	1.6285E+02	334	11.730	24.808	5.00	3.6884E+01	334	11.730	24.808	5.00	8.8410E+00
335	12.388	24.926	5.00	1.4095E+02	335	12.388	24.926	5.00	3.7525E+01	335	12.388	24.926	5.00	8.4828E+00
336	11.213	22.359	5.00	2.1348E+02	336	11.213	22.359	5.00	4.7698E+01	336	11.213	22.359	5.00	1.2731E+01
337	11.004	23.167	5.00	1.5451E+02	337	11.004	23.167	5.00	3.3037E+01	337	11.004	23.167	5.00	8.4347E+00
338	11.864	24.773	5.00	1.6680E+02	338	11.864	24.773	5.00	3.8291E+01	338	11.864	24.773	5.00	9.0467E+00
339	10.324	24.229	5.00	5.6610E+01	339	10.324	24.229	5.00	8.4386E+00	339	10.324	24.229	5.00	2.6272E+00
340	12.343	23.821	5.00	1.9344E+02	340	12.343	23.821	5.00	5.2179E+01	340	12.343	23.821	5.00	1.1735E+01
341	11.561	24.713	5.00	1.6078E+02	341	11.561	24.713	5.00	3.5030E+01	341	11.561	24.713	5.00	8.6123E+00
342	12.402	24.713	5.00	1.4859E+02	342	12.402	24.713	5.00	4.0076E+01	342	12.402	24.713	5.00	9.0068E+00
343	10.312	23.833	5.00	5.9319E+01	343	10.312	23.833	5.00	8.7504E+00	343	10.312	23.833	5.00	2.9032E+00
344	10.440	23.445	5.00	7.2103E+01	344	10.440	23.445	5.00	1.3312E+01	344	10.440	23.445	5.00	3.7989E+00
345	10.642	22.588	5.00	1.1369E+02	345	10.642	22.588	5.00	2.0396E+01	345	10.642	22.588	5.00	6.0172E+00
346	10.572	22.167	5.00	1.0701E+02	346	10.572	22.167	5.00	1.9511E+01	346	10.572	22.167	5.00	5.9584E+00
347	10.837	22.180	5.00	1.5090E+02	347	10.837	22.180	5.00	3.0502E+01	347	10.837	22.180	5.00	8.6793E+00
348	11.415	24.864	5.00	1.4837E+02	348	11.415	24.864	5.00	3.1295E+01	348	11.415	24.864	5.00	7.6979E+00
349	11.087	22.590	5.00	1.8617E+02	349	11.087	22.590	5.00	3.8187E+01	349	11.087	22.590	5.00	1.0672E+01
350	10.277	22.652	5.00	6.5972E+01	350	10.277	22.652	5.00	1.0899E+01	350	10.277	22.652	5.00	3.1140E+00
351	10.506	24.262	5.00	7.4242E+01	351	10.506	24.262	5.00	1.1783E+01	351	10.506	24.262	5.00	3.5899E+00
352	10.275	22.955	5.00	6.0044E+01	352	10.275	22.955	5.00	1.0568E+01	352	10.275	22.955	5.00	2.8280E+00
353	11.083	22.905	5.00	1.7560E+02	353	11.083	22.905	5.00	3.7427E+01	353	11.083	22.905	5.00	9.7786E+00
354	11.664	23.658	5.00	2.1183E+02	354	11.664	23.658	5.00	5.1107E+01	354	11.664	23.658	5.00	1.2400E+01
355	11.241	22.064	5.00	2.2641E+02	355	11.241	22.064	5.00	5.3037E+01	355	11.241	22.064	5.00	1.3712E+01
356	16.541	25.512	5.00	4.5104E+01	356	16.541	25.512	5.00	2.4404E+01	356	16.541	25.512	5.00	4.8936E+00
357	16.678	25.749	5.00	4.5821E+01	357	16.678	25.749	5.00	2.4024E+01	357	16.678	25.749	5.00	4.8183E+00
358	16.830	25.172	5.00	4.3889E+01	358	16.830	25.172	5.00	2.4269E+01	358	16.830	25.172	5.00	4.8611E+00
359	16.393	25.776	5.00	4.5758E+01	359	16.393	25.776	5.00	2.4532E+01	359	16.393	25.776	5.00	4.9080E+00
360	16.612	25.614	5.00	4.5428E+01	360	16.612	25.614	5.00	2.4213E+01	360	16.612	25.614	5.00	4.8604E+00
361	16.793	25.451	5.00	4.4939E+01	361	16.793	25.451	5.00	2.4115E+01	361	16.793	25.451	5.00	4.8306E+00
362	16.299	25.776	5.00	4.5724E+01	362	16.299	25.776	5.00	2.4828E+01	362	16.299	25.776	5.00	4.9434E+00
363	16.662	25.350	5.00	4.4566E+01	363	16.662	25.350	5.00	2.4330E+01	363	16.662	25.350	5.00	4.8842E+00
364	16.154	25.796	5.00	4.5739E+01	364	16.154	25.796	5.00	2.5304E+01	364	16.154	25.796	5.00	5.0039E+00
365	16.690	25.195	5.00	4.4026E+01	365	16.690	25.195	5.00	2.4393E+01	365	16.690	25.195	5.00	4.8978E+00
366	16.408	25.423	5.00	4.4758E+01	366	16.408	25.423	5.00	2.4767E+01	366	16.408	25.423	5.00	4.9240E+00
367	16.439	22.517	5.00	4.1431E+01	367	16.439	22.517	5.00	2.4943E+01	367	16.439	22.517	5.00	4.7555E+00
368	16.261	25.626	5.00	4.5282E+01	368	16.261	25.626	5.00	2.5052E+01	368	16.261	25.626	5.00	4.9638E+00
369	16.461	25.593	5.00	4.5283E+01	369	16.461	25.593	5.00	2.4522E+01	369	16.461	25.593	5.00	4.9050E+00
370	11.730	23.215	5.00	2.3491E+02	370	11.730	23.215	5.00	5.8317E+01	370	11.730	23.215	5.00	1.3895E+01
371	11.800	22.452	5.00	2.8465E+02	371	11.800	22.452	5.00	7.1818E+01	371	11.800	22.452	5.00	1.7130E+01
372	12.048	22.765	5.00	2.6235E+02	372	12.048	22.765	5.00	7.2769E+01	372	12.048	22.765	5.00	1.6549E+01
373	11.734	22.345	5.00	2.8257E+02	373	11.734	22.345	5.00	7.2015E+01	373	11.734	22.345	5.00	1.7348E+01
374	16.417	23.547	5.00	4.4449E+01	374	16.417	23.547	5.00	2.3477E+01	374	16.417	23.547	5.00	4.5582E+00
375	16.323	23.462	5.00	4.5272E+01	375	16.323	23.462	5.00	2.4669E+01	375	16.323	23.462	5.00	4.7667E+00
376	15.643	24.224	5.00	5.8391E+01	376	15.643	24.224	5.00	3.1119E+01	376	15.643	24.224	5.00	5.9707E+00
377	15.630	24.039	5.00	5.8615E+01	377	15.630	24.039	5.00	3.1655E+01	377	15.630	24.039	5.00	6.0546E+00
378	15.383	24.323	5.00	6.5568E+01	378	15.383	24.323	5.00	3.4051E+01	378	15.383	24.323	5.00	6.5788E+00
379	15.789	24.075	5.00	5.4739E+01	379	15.789	24.075	5.00	2.9567E+01	379	15.789	24.075	5.00	5.6777E+00
380	15.542	24.250	5.00	6.1083E+01	380	15.542	24.250	5.00	3.2310E+01	380	15.542	24.250	5.00	6.2061E+00

Table A-6.2
Anthrax
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (17.604, -13.280)					Moderate Aimpoint (17.989, -15.800)					Light Aimpoint (17.818, -15.330)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	4.4347E+01	381	16.580	25.286	5.00	2.4499E+01	381	16.580	25.286	5.00	4.9003E+00
382	16.104	25.353	5.00	4.8248E+01	382	16.104	25.353	5.00	2.5529E+01	382	16.104	25.353	5.00	4.9926E+00
383	16.330	25.572	5.00	4.5156E+01	383	16.330	25.572	5.00	2.4884E+01	383	16.330	25.572	5.00	4.9424E+00
384	16.440	25.136	5.00	4.3884E+01	384	16.440	25.136	5.00	2.4779E+01	384	16.440	25.136	5.00	4.9061E+00
385	16.299	25.419	5.00	4.4689E+01	385	16.299	25.419	5.00	2.5028E+01	385	16.299	25.419	5.00	4.9482E+00
386	16.166	25.389	5.00	4.7009E+01	386	16.166	25.389	5.00	2.5371E+01	386	16.166	25.389	5.00	4.9802E+00
387	16.148	25.269	5.00	4.7682E+01	387	16.148	25.269	5.00	2.5390E+01	387	16.148	25.269	5.00	4.9676E+00
388	15.230	22.482	5.00	6.7838E+01	388	15.230	22.482	5.00	4.1671E+01	388	15.230	22.482	5.00	7.7120E+00
389	15.549	22.469	5.00	5.4777E+01	389	15.549	22.469	5.00	3.6338E+01	389	15.549	22.469	5.00	6.7100E+00
390	15.379	22.746	5.00	6.1567E+01	390	15.379	22.746	5.00	3.8428E+01	390	15.379	22.746	5.00	7.2573E+00
391	15.412	22.450	5.00	6.0352E+01	391	15.412	22.450	5.00	3.8705E+01	391	15.412	22.450	5.00	7.1280E+00
392	15.295	22.813	5.00	6.5051E+01	392	15.295	22.813	5.00	3.9647E+01	392	15.295	22.813	5.00	7.5430E+00
393	15.532	22.696	5.00	5.5256E+01	393	15.532	22.696	5.00	3.6005E+01	393	15.532	22.696	5.00	6.7582E+00
394	15.327	22.374	5.00	6.3810E+01	394	15.327	22.374	5.00	4.0286E+01	394	15.327	22.374	5.00	7.3752E+00
395	15.210	22.395	5.00	6.8634E+01	395	15.210	22.395	5.00	4.2255E+01	395	15.210	22.395	5.00	7.7493E+00
396	15.440	22.542	5.00	5.9177E+01	396	15.440	22.542	5.00	3.7976E+01	396	15.440	22.542	5.00	7.0514E+00
397	16.906	22.690	5.00	3.7791E+01	397	16.906	22.690	5.00	2.2067E+01	397	16.906	22.690	5.00	4.2590E+00
398	16.833	22.662	5.00	3.8351E+01	398	16.833	22.662	5.00	2.2031E+01	398	16.833	22.662	5.00	4.2589E+00
399	16.059	22.445	5.00	4.5125E+01	399	16.059	22.445	5.00	2.8342E+01	399	16.059	22.445	5.00	5.3354E+00
400	16.153	22.847	5.00	4.5920E+01	400	16.153	22.847	5.00	2.7312E+01	400	16.153	22.847	5.00	5.1923E+00
401	16.293	22.563	5.00	4.3124E+01	401	16.293	22.563	5.00	2.6199E+01	401	16.293	22.563	5.00	4.9750E+00
402	16.343	22.889	5.00	4.3555E+01	402	16.343	22.889	5.00	2.5444E+01	402	16.343	22.889	5.00	4.8681E+00
403	16.054	22.672	5.00	4.6468E+01	403	16.054	22.672	5.00	2.8372E+01	403	16.054	22.672	5.00	5.3610E+00
404	16.286	22.732	5.00	4.3834E+01	404	16.286	22.732	5.00	2.6149E+01	404	16.286	22.732	5.00	4.9785E+00
405	16.114	22.560	5.00	4.5147E+01	405	16.114	22.560	5.00	2.7833E+01	405	16.114	22.560	5.00	5.2574E+00
406	15.553	22.564	5.00	5.4539E+01	406	15.553	22.564	5.00	3.6017E+01	406	15.553	22.564	5.00	6.6989E+00
407	16.372	23.461	5.00	4.4746E+01	407	16.372	23.461	5.00	2.4154E+01	407	16.372	23.461	5.00	4.6750E+00
408	16.223	23.534	5.00	4.6529E+01	408	16.223	23.534	5.00	2.5593E+01	408	16.223	23.534	5.00	4.9347E+00
409	12.089	22.312	5.00	2.9174E+02	409	12.089	22.312	5.00	8.0462E+01	409	12.089	22.312	5.00	1.8338E+01
410	16.318	23.537	5.00	4.5498E+01	410	16.318	23.537	5.00	2.4558E+01	410	16.318	23.537	5.00	4.7503E+00
411	11.938	24.217	5.00	1.9030E+02	411	11.938	24.217	5.00	4.6308E+01	411	11.938	24.217	5.00	1.0882E+01
412	11.217	24.786	5.00	1.3568E+02	412	11.217	24.786	5.00	2.7808E+01	412	11.217	24.786	5.00	6.9745E+00
413	15.124	24.166	5.00	7.2605E+01	413	15.124	24.166	5.00	3.8365E+01	413	15.124	24.166	5.00	7.4504E+00
414	16.882	25.906	5.00	4.6321E+01	414	16.882	25.906	5.00	2.3614E+01	414	16.882	25.906	5.00	4.7265E+00
415	16.328	22.349	5.00	4.1784E+01	415	16.328	22.349	5.00	2.5979E+01	415	16.328	22.349	5.00	4.9202E+00
416	16.932	22.046	5.00	3.5727E+01	416	16.932	22.046	5.00	2.1519E+01	416	16.932	22.046	5.00	4.1480E+00
417	16.754	22.038	5.00	3.7089E+01	417	16.754	22.038	5.00	2.2775E+01	417	16.754	22.038	5.00	4.3552E+00
418	16.483	22.377	5.00	4.0503E+01	418	16.483	22.377	5.00	2.4667E+01	418	16.483	22.377	5.00	4.6982E+00
419	16.952	22.920	5.00	3.7902E+01	419	16.952	22.920	5.00	2.2439E+01	419	16.952	22.920	5.00	4.3240E+00
420	15.586	22.297	5.00	5.3374E+01	420	15.586	22.297	5.00	3.5772E+01	420	15.586	22.297	5.00	6.5863E+00
421	15.583	22.776	5.00	5.3917E+01	421	15.583	22.776	5.00	3.4933E+01	421	15.583	22.776	5.00	6.5835E+00
422	16.365	23.575	5.00	4.5069E+01	422	16.365	23.575	5.00	2.3965E+01	422	16.365	23.575	5.00	4.6461E+00
423	15.887	23.801	5.00	5.2427E+01	423	15.887	23.801	5.00	2.8906E+01	423	15.887	23.801	5.00	5.5432E+00
424	15.635	23.695	5.00	5.7711E+01	424	15.635	23.695	5.00	3.2100E+01	424	15.635	23.695	5.00	6.1131E+00
425	15.280	23.965	5.00	6.7408E+01	425	15.280	23.965	5.00	3.6816E+01	425	15.280	23.965	5.00	7.0384E+00
426	15.202	23.813	5.00	6.8679E+01	426	15.202	23.813	5.00	3.8487E+01	426	15.202	23.813	5.00	7.3746E+00
427	15.700	23.559	5.00	5.5831E+01	427	15.700	23.559	5.00	3.1481E+01	427	15.700	23.559	5.00	5.9920E+00
428	15.562	24.362	5.00	6.0549E+01	428	15.562	24.362	5.00	3.1704E+01	428	15.562	24.362	5.00	6.1222E+00
429	15.494	23.779	5.00	6.1260E+01	429	15.494	23.779	5.00	3.3774E+01	429	15.494	23.779	5.00	6.4247E+00
430	15.039	23.942	5.00	7.4789E+01	430	15.039	23.942	5.00	4.0820E+01	430	15.039	23.942	5.00	7.8461E+00
431	15.922	23.704	5.00	5.1601E+01	431	15.922	23.704	5.00	2.8668E+01	431	15.922	23.704	5.00	5.4948E+00
432	10.754	23.011	5.00	1.2152E+02	432	10.754	23.011	5.00	2.3728E+01	432	10.754	23.011	5.00	6.1055E+00
433	10.232	22.792	5.00	5.9265E+01	433	10.232	22.792	5.00	1.0052E+01	433	10.232	22.792	5.00	2.6394E+00
434	10.613	22.934	5.00	1.0316E+02	434	10.613	22.934	5.00	1.9237E+01	434	10.613	22.934	5.00	4.9750E+00
435	10.858	22.532	5.00	1.5012E+02	435	10.858	22.532	5.00	2.7472E+01	435	10.858	22.532	5.00	8.1616E+00
436	12.341	22.320	5.00	2.7748E+02	436	12.341	22.320	5.00	8.0292E+01	436	12.341	22.320	5.00	1.7783E+01
437	11.141	24.101	5.00	1.5211E+02	437	11.141	24.101	5.00	2.9240E+01	437	11.141	24.101	5.00	8.0754E+00
438	10.477	23.225	5.00	7.7290E+01	438	10.477	23.225	5.00	1.5014E+01	438	10.477	23.225	5.00	4.0884E+00
439	10.064	22.060	5.00	4.9188E+01	439	10.064	22.060	5.00	7.3680E+00	439	10.064	22.060	5.00	2.4987E+00
440	12.398	23.116	5.00	2.1939E+02	440	12.398	23.116	5.00	6.4599E+01	440	12.398	23.116	5.00	1.4084E+01
441	10.091	24.893	5.00	2.9465E+01	441	10.091	24.893	5.00	5.2864E+00	441	10.091	24.893	5.00	1.5157E+00
442	11.211	23.859	5.00	1.6627E+02	442	11.211	23.859	5.00	3.4356E+01	442	11.211	23.859	5.00	9.1043E+00
443	11.763	22.716	5.00	2.6789E+02	443	11.763	22.716	5.00	6.5767E+01	443	11.763	22.716	5.00	1.5810E+01
444	11.829	22.324	5.00	2.9293E+02	444	11.829	22.324	5.00	7.5242E+01	444	11.829	22.324	5.00	1.7842E+01
445	16.268	23.434	5.00	4.5796E+01	445	16.268	23.434	5.00	2.5311E+01	445	16.268	23.434	5.00	4.8796E+00
446	15.763	24.273	5.00	5.5242E+01	446	15.763	24.273	5.00	2.9446E+01	446	15.763	24.273	5.00	5.6681E+00
447	15.836	24.200	5.00	5.3492E+01	447	15.836	24.200	5.00	2.8690E+01	447	15.836	24.200	5.00	5.5250E+00
448	15.420	24.130	5.00	6.4206E+01	448	15.420	24.130	5.00	3.4244E+01	448	15.420	24.130	5.00	6.5318E+00
449	16.354	25.040	5.00	4.4788E+01	449	16.354	25.040	5.00	2.4903E+01	449	16.354	25.040	5.00	4.8996E+00
450	16.268	25.222	5.00	4.5710E+01	450	16.268	25.222	5.00	2.5106E+01	450	16.268	25.222	5.00	4.9364E+00
451	16.218	25.131	5.00	4.6816E+01	451	16.218	25.131	5.00	2.5180E+01	451	16.218	25.131	5.00	4.9297E+00
452	15.441	22.716	5.00	5.9006E+01	452	15.441	22.716	5.00	3.7473E+01	452	15.441	22.716	5.00	7.0524E+00
453	15.179	22.564	5.00	6.9999E+01	453	15.179	22.564	5.00	4.2292E+01	453	15.179	22.564	5.00	7.9016E+00
454	15.508	22.325	5.00	5.6484E+01	454	15.508	22.325	5.00	3.7094E+01	454	15.508	22.325	5.00	6.8175E+00
455	15.079	22.573	5.00	7.4244E+01	455	15.079	22.573	5.00	4.3886E+01	455	15.079	22.573	5.00	8.2393E+00
456	15.232	22.676	5.00	6.7776E+01	456	15.232	22.676	5.00	4.1086E+01	456	15.232	22.676	5.00	7.7467E+00

Table A-6.2
Anthrax
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (17.604, -13.280)					Moderate Aimpoint (17.989, -15.800)					Light Aimpoint (17.818, -15.330)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	4.4556E+01	457	16.286	23.014	5.00	2.5830E+01	457	16.286	23.014	5.00	4.9454E+00
458	16.114	22.719	5.00	4.5921E+01	458	16.114	22.719	5.00	2.7778E+01	458	16.114	22.719	5.00	5.2617E+00
459	16.557	22.774	5.00	4.1132E+01	459	16.557	22.774	5.00	2.3626E+01	459	16.557	22.774	5.00	4.5445E+00
460	16.473	22.855	5.00	4.2157E+01	460	16.473	22.855	5.00	2.4274E+01	460	16.473	22.855	5.00	4.6615E+00
461	16.578	22.896	5.00	4.1279E+01	461	16.578	22.896	5.00	2.3245E+01	461	16.578	22.896	5.00	4.4853E+00
462	16.264	23.495	5.00	4.5988E+01	462	16.264	23.495	5.00	2.5230E+01	462	16.264	23.495	5.00	4.8681E+00
463	16.889	25.306	5.00	4.4359E+01	463	16.889	25.306	5.00	2.4121E+01	463	16.889	25.306	5.00	4.8254E+00
464	16.909	25.522	5.00	4.5219E+01	464	16.909	25.522	5.00	2.3931E+01	464	16.909	25.522	5.00	4.7851E+00
465	16.790	25.730	5.00	4.5840E+01	465	16.790	25.730	5.00	2.3895E+01	465	16.790	25.730	5.00	4.7863E+00
466	16.535	25.774	5.00	4.5812E+01	466	16.535	25.774	5.00	2.4199E+01	466	16.535	25.774	5.00	4.8603E+00
467	16.101	25.606	5.00	4.7490E+01	467	16.101	25.606	5.00	2.5555E+01	467	16.101	25.606	5.00	5.0220E+00
468	16.390	25.219	5.00	4.4124E+01	468	16.390	25.219	5.00	2.4862E+01	468	16.390	25.219	5.00	4.9182E+00
469	16.510	25.346	5.00	4.4539E+01	469	16.510	25.346	5.00	2.4592E+01	469	16.510	25.346	5.00	4.9070E+00

Table A-6.3
Anthrax
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (19.905, 6.713)					Moderate Aimpoint (20.248, -0.079)					Light Aimpoint (20.976, -3.539)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	9.7141E+02	1	18.436	22.418	1.00	5.6485E+02	1	18.436	22.418	1.00	1.5688E+02
2	18.822	27.915	2.00	7.7809E+02	2	18.822	27.915	2.00	6.2893E+02	2	18.822	27.915	2.00	1.5694E+02
3	17.181	23.524	2.00	1.0211E+03	3	17.181	23.524	2.00	7.3280E+02	3	17.181	23.524	2.00	1.7648E+02
4	18.493	25.220	3.00	9.1044E+02	4	18.493	25.220	3.00	6.3324E+02	4	18.493	25.220	3.00	1.6704E+02
5	16.903	27.198	3.00	1.2126E+03	5	16.903	27.198	3.00	8.7651E+02	5	16.903	27.198	3.00	1.7745E+02
6	16.187	27.848	4.00	1.2901E+03	6	16.187	27.848	4.00	9.0373E+02	6	16.187	27.848	4.00	1.6890E+02
7	16.933	27.851	5.00	1.2554E+03	7	16.933	27.851	5.00	8.9242E+02	7	16.933	27.851	5.00	1.7237E+02
8	17.462	26.876	5.00	1.1575E+03	8	17.462	26.876	5.00	8.3311E+02	8	17.462	26.876	5.00	1.7838E+02
9	17.366	26.775	5.00	1.1561E+03	9	17.366	26.775	5.00	8.4119E+02	9	17.366	26.775	5.00	1.7867E+02
10	18.147	27.560	5.00	1.0618E+03	10	18.147	27.560	5.00	7.6479E+02	10	18.147	27.560	5.00	1.7204E+02
11	17.742	26.629	5.00	1.1175E+03	11	17.742	26.629	5.00	7.9886E+02	11	17.742	26.629	5.00	1.7790E+02
12	18.130	27.247	5.00	1.0487E+03	12	18.130	27.247	5.00	7.6183E+02	12	18.130	27.247	5.00	1.7231E+02
13	17.460	26.751	5.00	1.1478E+03	13	17.460	26.751	5.00	8.3138E+02	13	17.460	26.751	5.00	1.7867E+02
14	18.595	27.455	5.00	8.8514E+02	14	18.595	27.455	5.00	6.7465E+02	14	18.595	27.455	5.00	1.6236E+02
15	19.307	26.354	5.00	5.4658E+02	15	19.307	26.354	5.00	4.6342E+02	15	19.307	26.354	5.00	1.4202E+02
16	19.346	25.560	5.00	5.5212E+02	16	19.346	25.560	5.00	4.2940E+02	16	19.346	25.560	5.00	1.3753E+02
17	19.516	26.029	5.00	4.5280E+02	17	19.516	26.029	5.00	3.9718E+02	17	19.516	26.029	5.00	1.3127E+02
18	18.420	27.447	5.00	9.6921E+02	18	18.420	27.447	5.00	7.0934E+02	18	18.420	27.447	5.00	1.6665E+02
19	18.212	27.476	5.00	1.0429E+03	19	18.212	27.476	5.00	7.5050E+02	19	18.212	27.476	5.00	1.7135E+02
20	19.204	26.454	5.00	5.9443E+02	20	19.204	26.454	5.00	4.9538E+02	20	19.204	26.454	5.00	1.4675E+02
21	18.222	27.296	5.00	1.0297E+03	21	18.222	27.296	5.00	7.4460E+02	21	18.222	27.296	5.00	1.7144E+02
22	19.922	25.515	5.00	2.7297E+02	22	19.922	25.515	5.00	2.7663E+02	22	19.922	25.515	5.00	1.0765E+02
23	18.087	27.398	5.00	1.0671E+03	23	18.087	27.398	5.00	7.7261E+02	23	18.087	27.398	5.00	1.7255E+02
24	19.801	25.844	5.00	3.2250E+02	24	19.801	25.844	5.00	3.1580E+02	24	19.801	25.844	5.00	1.1506E+02
25	19.210	25.865	5.00	6.1387E+02	25	19.210	25.865	5.00	4.7548E+02	25	19.210	25.865	5.00	1.4421E+02
26	18.329	27.823	5.00	1.0038E+03	26	18.329	27.823	5.00	7.3955E+02	26	18.329	27.823	5.00	1.6765E+02
27	18.712	27.105	5.00	8.2752E+02	27	18.712	27.105	5.00	6.3835E+02	27	18.712	27.105	5.00	1.6025E+02
28	18.856	27.306	5.00	7.5660E+02	28	18.856	27.306	5.00	6.0990E+02	28	18.856	27.306	5.00	1.5575E+02
29	18.374	27.844	5.00	9.8320E+02	29	18.374	27.844	5.00	7.3217E+02	29	18.374	27.844	5.00	1.6669E+02
30	18.405	27.220	5.00	9.7779E+02	30	18.405	27.220	5.00	7.0625E+02	30	18.405	27.220	5.00	1.6801E+02
31	18.118	27.716	5.00	1.0766E+03	31	18.118	27.716	5.00	7.7419E+02	31	18.118	27.716	5.00	1.7226E+02
32	18.658	27.207	5.00	8.5410E+02	32	18.658	27.207	5.00	6.5312E+02	32	18.658	27.207	5.00	1.6140E+02
33	18.081	27.914	5.00	1.0962E+03	33	18.081	27.914	5.00	7.8668E+02	33	18.081	27.914	5.00	1.7080E+02
34	18.942	27.051	5.00	7.1195E+02	34	18.942	27.051	5.00	5.8191E+02	34	18.942	27.051	5.00	1.5370E+02
35	18.597	25.229	5.00	8.7226E+02	35	18.597	25.229	5.00	6.1351E+02	35	18.597	25.229	5.00	1.6446E+02
36	18.520	27.504	5.00	9.2111E+02	36	18.520	27.504	5.00	6.9144E+02	36	18.520	27.504	5.00	1.6408E+02
37	18.503	25.254	5.00	9.0640E+02	37	18.503	25.254	5.00	6.3250E+02	37	18.503	25.254	5.00	1.6682E+02
38	19.604	25.703	5.00	4.1750E+02	38	19.604	25.703	5.00	3.6486E+02	38	19.604	25.703	5.00	1.2569E+02
39	18.591	24.662	5.00	8.9722E+02	39	18.591	24.662	5.00	5.9536E+02	39	18.591	24.662	5.00	1.6487E+02
40	18.651	25.229	5.00	8.5230E+02	40	18.651	25.229	5.00	6.0299E+02	40	18.651	25.229	5.00	1.6309E+02
41	18.896	23.788	5.00	8.3221E+02	41	18.896	23.788	5.00	4.9781E+02	41	18.896	23.788	5.00	1.5068E+02
42	18.853	24.109	5.00	8.3063E+02	42	18.853	24.109	5.00	5.1757E+02	42	18.853	24.109	5.00	1.5370E+02
43	18.892	24.476	5.00	7.9003E+02	43	18.892	24.476	5.00	5.2148E+02	43	18.892	24.476	5.00	1.5456E+02
44	18.936	24.319	5.00	7.8203E+02	44	18.936	24.319	5.00	5.0534E+02	44	18.936	24.319	5.00	1.5190E+02
45	18.777	24.732	5.00	8.2062E+02	45	18.777	24.732	5.00	5.5755E+02	45	18.777	24.732	5.00	1.5934E+02
46	18.921	24.089	5.00	8.0213E+02	46	18.921	24.089	5.00	5.0082E+02	46	18.921	24.089	5.00	1.5106E+02
47	17.923	22.204	5.00	9.8840E+02	47	17.923	22.204	5.00	6.3613E+02	47	17.923	22.204	5.00	1.6269E+02
48	17.187	23.651	5.00	1.0238E+03	48	17.187	23.651	5.00	7.3851E+02	48	17.187	23.651	5.00	1.7723E+02
49	17.468	24.443	5.00	1.0291E+03	49	17.468	24.443	5.00	7.5704E+02	49	17.468	24.443	5.00	1.7918E+02
50	17.487	24.398	5.00	1.0280E+03	50	17.487	24.398	5.00	7.5347E+02	50	17.487	24.398	5.00	1.7904E+02
51	18.556	25.363	5.00	8.8652E+02	51	18.556	25.363	5.00	6.2659E+02	51	18.556	25.363	5.00	1.6566E+02
52	17.293	24.340	5.00	1.0314E+03	52	17.293	24.340	5.00	7.6874E+02	52	17.293	24.340	5.00	1.7960E+02
53	17.202	24.669	5.00	1.0476E+03	53	17.202	24.669	5.00	7.8425E+02	53	17.202	24.669	5.00	1.8031E+02
54	17.418	24.675	5.00	1.0401E+03	54	17.418	24.675	5.00	7.6669E+02	54	17.418	24.675	5.00	1.7974E+02
55	17.339	24.697	5.00	1.0443E+03	55	17.339	24.697	5.00	7.7375E+02	55	17.339	24.697	5.00	1.7999E+02
56	17.274	24.597	5.00	1.0406E+03	56	17.274	24.597	5.00	7.7702E+02	56	17.274	24.597	5.00	1.8001E+02
57	17.347	24.131	5.00	1.0271E+03	57	17.347	24.131	5.00	7.5568E+02	57	17.347	24.131	5.00	1.7918E+02
58	17.336	24.001	5.00	1.0255E+03	58	17.336	24.001	5.00	7.4945E+02	58	17.336	24.001	5.00	1.7861E+02
59	17.205	23.842	5.00	1.0261E+03	59	17.205	23.842	5.00	7.4695E+02	59	17.205	23.842	5.00	1.7834E+02
60	17.421	24.329	5.00	1.0284E+03	60	17.421	24.329	5.00	7.5747E+02	60	17.421	24.329	5.00	1.7916E+02
61	17.701	26.488	5.00	1.1095E+03	61	17.701	26.488	5.00	8.0120E+02	61	17.701	26.488	5.00	1.7901E+02
62	17.464	26.662	5.00	1.1407E+03	62	17.464	26.662	5.00	8.2982E+02	62	17.464	26.662	5.00	1.7888E+02
63	18.818	24.344	5.00	8.2940E+02	63	18.818	24.344	5.00	5.3346E+02	63	18.818	24.344	5.00	1.5628E+02
64	18.630	24.478	5.00	8.9552E+02	64	18.630	24.478	5.00	5.8044E+02	64	18.630	24.478	5.00	1.6353E+02
65	18.806	24.225	5.00	8.4342E+02	65	18.806	24.225	5.00	5.3222E+02	65	18.806	24.225	5.00	1.5603E+02
66	18.725	24.470	5.00	8.5816E+02	66	18.725	24.470	5.00	5.5897E+02	66	18.725	24.470	5.00	1.6028E+02
67	18.548	24.460	5.00	9.2788E+02	67	18.548	24.460	5.00	5.9802E+02	67	18.548	24.460	5.00	1.6617E+02
68	17.659	26.754	5.00	1.1338E+03	68	17.659	26.754	5.00	8.1049E+02	68	17.659	26.754	5.00	1.7808E+02
69	17.555	26.861	5.00	1.1499E+03	69	17.555	26.861	5.00	8.2349E+02	69	17.555	26.861	5.00	1.7835E+02
70	18.282	22.390	5.00	9.7641E+02	70	18.282	22.390	5.00	5.9234E+02	70	18.282	22.390	5.00	1.6010E+02
71	17.598	26.569	5.00	1.1237E+03	71	17.598	26.569	5.00	8.1410E+02	71	17.598	26.569	5.00	1.7897E+02
72	17.445	26.254	5.00	1.1121E+03	72	17.445	26.254	5.00	8.2725E+02	72	17.445	26.254	5.00	1.8013E+02
73	17.815	26.257	5.00	1.0859E+03	73	17.815	26.257	5.00	7.8364E+02	73	17.815	26.257	5.00	1.7915E+02
74	17.693	26.866	5.00	1.1381E+03	74	17.693	26.866	5.00	8.0932E+02	74	17.693	26.866	5.00	1.7726E+02
75	17.678	26.639	5.00	1.1232E+03	75	17.678	26.639	5.00	8.0625E+02	75	17.678	26.639	5.00	1.7849E+02
76	17.409	26.724	5.00	1.1493E+03	76	17.409	26.724	5.00	8.3626E+02	76	17.409	26.724	5.00	1.7877E+02

Table A-6.3
Anthrax
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (19.905, 6.713)					Moderate Aimpoint (20.248, -0.079)					Light Aimpoint (20.976, -3.539)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	1.1032E+03	77	17.784	26.491	5.00	7.9147E+02	77	17.784	26.491	5.00	1.7817E+02
78	17.875	26.374	5.00	1.0840E+03	78	17.875	26.374	5.00	7.7842E+02	78	17.875	26.374	5.00	1.7776E+02
79	18.238	22.525	5.00	9.7736E+02	79	18.238	22.525	5.00	6.0258E+02	79	18.238	22.525	5.00	1.6201E+02
80	18.435	22.682	5.00	9.5710E+02	80	18.435	22.682	5.00	5.7171E+02	80	18.435	22.682	5.00	1.5844E+02
81	17.870	26.656	5.00	1.0890E+03	81	17.870	26.656	5.00	7.8475E+02	81	17.870	26.656	5.00	1.7644E+02
82	17.332	26.414	5.00	1.1320E+03	82	17.332	26.414	5.00	8.3664E+02	82	17.332	26.414	5.00	1.7977E+02
83	18.456	22.521	5.00	9.6231E+02	83	18.456	22.521	5.00	5.6364E+02	83	18.456	22.521	5.00	1.5686E+02
84	17.736	26.324	5.00	1.0949E+03	84	17.736	26.324	5.00	7.9490E+02	84	17.736	26.324	5.00	1.7936E+02
85	17.884	22.396	5.00	9.8802E+02	85	17.884	22.396	5.00	6.4736E+02	85	17.884	22.396	5.00	1.6472E+02
86	17.487	26.466	5.00	1.1242E+03	86	17.487	26.466	5.00	8.2544E+02	86	17.487	26.466	5.00	1.7940E+02
87	17.977	22.662	5.00	9.8435E+02	87	17.977	22.662	5.00	6.4931E+02	87	17.977	22.662	5.00	1.6597E+02
88	18.843	24.530	5.00	8.0656E+02	88	18.843	24.530	5.00	5.3470E+02	88	18.843	24.530	5.00	1.5665E+02
89	18.290	22.615	5.00	9.7566E+02	89	18.290	22.615	5.00	5.9536E+02	89	18.290	22.615	5.00	1.6203E+02
90	18.430	22.295	5.00	9.7030E+02	90	18.430	22.295	5.00	5.6345E+02	90	18.430	22.295	5.00	1.5647E+02
91	17.898	22.639	5.00	9.8647E+02	91	17.898	22.639	5.00	6.5790E+02	91	17.898	22.639	5.00	1.6652E+02
92	18.185	22.679	5.00	9.7854E+02	92	18.185	22.679	5.00	6.1481E+02	92	18.185	22.679	5.00	1.6423E+02
93	17.348	26.251	5.00	1.1195E+03	93	17.348	26.251	5.00	8.3147E+02	93	17.348	26.251	5.00	1.8031E+02
94	17.418	26.441	5.00	1.1276E+03	94	17.418	26.441	5.00	8.3298E+02	94	17.418	26.441	5.00	1.7957E+02
95	17.937	26.836	5.00	1.0768E+03	95	17.937	26.836	5.00	7.8198E+02	95	17.937	26.836	5.00	1.7504E+02
96	18.540	25.208	5.00	8.9340E+02	96	18.540	25.208	5.00	6.2379E+02	96	18.540	25.208	5.00	1.6587E+02
97	18.546	25.327	5.00	8.9026E+02	97	18.546	25.327	5.00	6.2705E+02	97	18.546	25.327	5.00	1.6584E+02
98	17.590	26.733	5.00	1.1371E+03	98	17.590	26.733	5.00	8.1749E+02	98	17.590	26.733	5.00	1.7859E+02
99	17.775	26.941	5.00	1.1202E+03	99	17.775	26.941	5.00	8.0265E+02	99	17.775	26.941	5.00	1.7622E+02
100	17.232	23.912	5.00	1.0265E+03	100	17.232	23.912	5.00	7.4927E+02	100	17.232	23.912	5.00	1.7863E+02
101	17.439	24.597	5.00	1.0345E+03	101	17.439	24.597	5.00	7.6308E+02	101	17.439	24.597	5.00	1.7953E+02
102	17.175	24.255	5.00	1.0327E+03	102	17.175	24.255	5.00	7.6883E+02	102	17.175	24.255	5.00	1.7988E+02
103	17.359	24.059	5.00	1.0258E+03	103	17.359	24.059	5.00	7.5148E+02	103	17.359	24.059	5.00	1.7888E+02
104	17.452	24.521	5.00	1.0306E+03	104	17.452	24.521	5.00	7.6024E+02	104	17.452	24.521	5.00	1.7936E+02
105	17.223	23.804	5.00	1.0252E+03	105	17.223	23.804	5.00	7.4434E+02	105	17.223	23.804	5.00	1.7798E+02
106	17.181	24.103	5.00	1.0303E+03	106	17.181	24.103	5.00	7.6087E+02	106	17.181	24.103	5.00	1.7974E+02
107	17.369	24.259	5.00	1.0285E+03	107	17.369	24.259	5.00	7.6032E+02	107	17.369	24.259	5.00	1.7924E+02
108	17.177	24.439	5.00	1.0353E+03	108	17.177	24.439	5.00	7.7673E+02	108	17.177	24.439	5.00	1.8007E+02
109	17.196	24.503	5.00	1.0379E+03	109	17.196	24.503	5.00	7.7845E+02	109	17.196	24.503	5.00	1.8009E+02
110	17.283	23.842	5.00	1.0244E+03	110	17.283	23.842	5.00	7.4368E+02	110	17.283	23.842	5.00	1.7787E+02
111	17.266	23.993	5.00	1.0269E+03	111	17.266	23.993	5.00	7.5192E+02	111	17.266	23.993	5.00	1.7897E+02
112	17.244	24.171	5.00	1.0299E+03	112	17.244	24.171	5.00	7.6185E+02	112	17.244	24.171	5.00	1.7958E+02
113	17.262	24.275	5.00	1.0311E+03	113	17.262	24.275	5.00	7.6652E+02	113	17.262	24.275	5.00	1.7962E+02
114	17.357	23.679	5.00	1.0205E+03	114	17.357	23.679	5.00	7.3248E+02	114	17.357	23.679	5.00	1.7634E+02
115	17.323	24.549	5.00	1.0359E+03	115	17.323	24.549	5.00	7.7198E+02	115	17.323	24.549	5.00	1.7979E+02
116	17.342	23.597	5.00	1.0188E+03	116	17.342	23.597	5.00	7.2915E+02	116	17.342	23.597	5.00	1.7591E+02
117	17.349	23.785	5.00	1.0221E+03	117	17.349	23.785	5.00	7.3805E+02	117	17.349	23.785	5.00	1.7708E+02
118	17.359	23.524	5.00	1.0164E+03	118	17.359	23.524	5.00	7.2504E+02	118	17.359	23.524	5.00	1.7533E+02
119	17.263	24.484	5.00	1.0343E+03	119	17.263	24.484	5.00	7.7569E+02	119	17.263	24.484	5.00	1.7988E+02
120	18.546	23.924	5.00	9.2030E+02	120	18.546	23.924	5.00	5.8482E+02	120	18.546	23.924	5.00	1.6262E+02
121	18.621	23.802	5.00	9.0588E+02	121	18.621	23.802	5.00	5.6459E+02	121	18.621	23.802	5.00	1.6014E+02
122	18.534	24.025	5.00	9.2442E+02	122	18.534	24.025	5.00	5.8977E+02	122	18.534	24.025	5.00	1.6374E+02
123	18.669	23.711	5.00	8.9618E+02	123	18.669	23.711	5.00	5.5125E+02	123	18.669	23.711	5.00	1.5841E+02
124	18.708	24.080	5.00	8.9514E+02	124	18.708	24.080	5.00	5.5071E+02	124	18.708	24.080	5.00	1.5891E+02
125	18.731	23.867	5.00	8.8943E+02	125	18.731	23.867	5.00	5.3974E+02	125	18.731	23.867	5.00	1.5732E+02
126	17.927	22.304	5.00	9.8750E+02	126	17.927	22.304	5.00	6.4027E+02	126	17.927	22.304	5.00	1.6346E+02
127	18.068	22.411	5.00	9.8282E+02	127	18.068	22.411	5.00	6.3064E+02	127	18.068	22.411	5.00	1.6282E+02
128	18.221	22.341	5.00	9.7852E+02	128	18.221	22.341	5.00	6.0260E+02	128	18.221	22.341	5.00	1.6036E+02
129	17.950	22.413	5.00	9.8612E+02	129	17.950	22.413	5.00	6.4369E+02	129	17.950	22.413	5.00	1.6415E+02
130	18.113	22.192	5.00	9.8166E+02	130	18.113	22.192	5.00	6.2064E+02	130	18.113	22.192	5.00	1.6030E+02
131	18.022	22.275	5.00	9.8499E+02	131	18.022	22.275	5.00	6.3230E+02	131	18.022	22.275	5.00	1.6212E+02
132	18.150	22.445	5.00	9.8024E+02	132	18.150	22.445	5.00	6.1671E+02	132	18.150	22.445	5.00	1.6221E+02
133	18.565	23.665	5.00	9.1290E+02	133	18.565	23.665	5.00	5.7553E+02	133	18.565	23.665	5.00	1.6016E+02
134	18.225	27.128	5.00	1.0180E+03	134	18.225	27.128	5.00	7.4119E+02	134	18.225	27.128	5.00	1.7154E+02
135	18.771	27.659	5.00	8.0098E+02	135	18.771	27.659	5.00	6.3910E+02	135	18.771	27.659	5.00	1.5781E+02
136	19.391	25.944	5.00	5.1915E+02	136	19.391	25.944	5.00	4.2943E+02	136	19.391	25.944	5.00	1.3645E+02
137	18.697	27.843	5.00	8.3562E+02	137	18.697	27.843	5.00	6.6281E+02	137	18.697	27.843	5.00	1.5968E+02
138	19.490	25.738	5.00	4.7439E+02	138	19.490	25.738	5.00	3.9645E+02	138	19.490	25.738	5.00	1.3119E+02
139	19.977	26.068	5.00	2.7068E+02	139	19.977	26.068	5.00	2.7264E+02	139	19.977	26.068	5.00	1.0462E+02
140	18.870	27.815	5.00	7.5475E+02	140	18.870	27.815	5.00	6.1365E+02	140	18.870	27.815	5.00	1.5560E+02
141	18.922	27.754	5.00	7.2967E+02	141	18.922	27.754	5.00	5.9788E+02	141	18.922	27.754	5.00	1.5421E+02
142	19.639	26.150	5.00	3.8615E+02	142	19.639	26.150	5.00	3.6587E+02	142	19.639	26.150	5.00	1.2491E+02
143	17.185	23.996	5.00	1.0287E+03	143	17.185	23.996	5.00	7.5536E+02	143	17.185	23.996	5.00	1.7947E+02
144	18.880	27.544	5.00	7.4769E+02	144	18.880	27.544	5.00	6.0639E+02	144	18.880	27.544	5.00	1.5501E+02
145	19.581	26.027	5.00	4.1966E+02	145	19.581	26.027	5.00	3.7927E+02	145	19.581	26.027	5.00	1.2832E+02
146	19.614	25.895	5.00	4.0685E+02	146	19.614	25.895	5.00	3.6718E+02	146	19.614	25.895	5.00	1.2611E+02
147	19.643	26.386	5.00	3.8778E+02	147	19.643	26.386	5.00	3.6874E+02	147	19.643	26.386	5.00	1.2480E+02
148	19.216	25.692	5.00	6.1508E+02	148	19.216	25.692	5.00	4.6820E+02	148	19.216	25.692	5.00	1.4367E+02
149	19.465	26.307	5.00	4.6850E+02	149	19.465	26.307	5.00	4.1750E+02	149	19.465	26.307	5.00	1.3515E+02
150	19.927	26.258	5.00	2.8830E+02	150	19.927	26.258	5.00	2.8846E+02	150	19.927	26.258	5.00	1.0774E+02
151	18.507	25.357	5.00	9.0410E+02	151	18.507	25.357	5.00	6.3554E+02	151	18.507	25.357	5.00	1.6682E+02
152	16.665	27.318	5.00	1.2315E+03	152	16.665	27.318	5.00	8.8769E+02	152	16.665	27.318	5.00	1.7629E+02

Table A-6.3
Anthrax
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (19.905, 6.713)					Moderate Aimpoint (20.248, -0.079)					Light Aimpoint (20.976, -3.539)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	8.6204E+02	153	18.624	25.296	5.00	6.1093E+02	153	18.624	25.296	5.00	1.6388E+02
154	16.322	27.631	5.00	1.2647E+03	154	16.322	27.631	5.00	9.0127E+02	154	16.322	27.631	5.00	1.7166E+02
155	16.806	27.290	5.00	1.2231E+03	155	16.806	27.290	5.00	8.8263E+02	155	16.806	27.290	5.00	1.7708E+02
156	16.694	27.671	5.00	1.2519E+03	156	16.694	27.671	5.00	8.9617E+02	156	16.694	27.671	5.00	1.7302E+02
157	16.339	27.501	5.00	1.2533E+03	157	16.339	27.501	5.00	9.0061E+02	157	16.339	27.501	5.00	1.7297E+02
158	17.797	26.587	5.00	1.1067E+03	158	17.797	26.587	5.00	7.9172E+02	158	17.797	26.587	5.00	1.7753E+02
159	16.429	27.796	5.00	1.2758E+03	159	16.429	27.796	5.00	9.0056E+02	159	16.429	27.796	5.00	1.7065E+02
160	17.812	26.724	5.00	1.1054E+03	160	17.812	26.724	5.00	7.9299E+02	160	17.812	26.724	5.00	1.7674E+02
161	16.602	27.614	5.00	1.2523E+03	161	16.602	27.614	5.00	8.9724E+02	161	16.602	27.614	5.00	1.7317E+02
162	16.760	27.488	5.00	1.2374E+03	162	16.760	27.488	5.00	8.9083E+02	162	16.760	27.488	5.00	1.7503E+02
163	16.662	27.760	5.00	1.2613E+03	163	16.662	27.760	5.00	8.9719E+02	163	16.662	27.760	5.00	1.7204E+02
164	16.336	27.323	5.00	1.2416E+03	164	16.336	27.323	5.00	8.9683E+02	164	16.336	27.323	5.00	1.7462E+02
165	16.855	27.789	5.00	1.2539E+03	165	16.855	27.789	5.00	8.9454E+02	165	16.855	27.789	5.00	1.7260E+02
166	16.410	27.214	5.00	1.2321E+03	166	16.410	27.214	5.00	8.9157E+02	166	16.410	27.214	5.00	1.7604E+02
167	16.907	27.604	5.00	1.2381E+03	167	16.907	27.604	5.00	8.9096E+02	167	16.907	27.604	5.00	1.7453E+02
168	16.750	27.212	5.00	1.2211E+03	168	16.750	27.212	5.00	8.8169E+02	168	16.750	27.212	5.00	1.7724E+02
169	17.864	26.943	5.00	1.0987E+03	169	17.864	26.943	5.00	7.9327E+02	169	17.864	26.943	5.00	1.7539E+02
170	16.489	27.490	5.00	1.2481E+03	170	16.489	27.490	5.00	8.9813E+02	170	16.489	27.490	5.00	1.7388E+02
171	16.207	27.194	5.00	1.2367E+03	171	16.207	27.194	5.00	8.9563E+02	171	16.207	27.194	5.00	1.7513E+02
172	17.953	26.234	5.00	1.0655E+03	172	17.953	26.234	5.00	7.6336E+02	172	17.953	26.234	5.00	1.7756E+02
173	19.274	26.128	5.00	5.7296E+02	173	19.274	26.128	5.00	4.6717E+02	173	19.274	26.128	5.00	1.4227E+02
174	18.250	27.882	5.00	1.0382E+03	174	18.250	27.882	5.00	7.5600E+02	174	18.250	27.882	5.00	1.6853E+02
175	19.286	25.957	5.00	5.7253E+02	175	19.286	25.957	5.00	4.5890E+02	175	19.286	25.957	5.00	1.4113E+02
176	19.865	26.006	5.00	3.0618E+02	176	19.865	26.006	5.00	3.0176E+02	176	19.865	26.006	5.00	1.1130E+02
177	19.951	26.469	5.00	2.7834E+02	177	19.951	26.469	5.00	2.8376E+02	177	19.951	26.469	5.00	1.0647E+02
178	18.548	27.223	5.00	9.0808E+02	178	18.548	27.223	5.00	6.7677E+02	178	18.548	27.223	5.00	1.6428E+02
179	18.791	27.502	5.00	7.9049E+02	179	18.791	27.502	5.00	6.3113E+02	179	18.791	27.502	5.00	1.5732E+02
180	18.355	27.121	5.00	9.8456E+02	180	18.355	27.121	5.00	7.1447E+02	180	18.355	27.121	5.00	1.6984E+02
181	18.384	27.661	5.00	9.8148E+02	181	18.384	27.661	5.00	7.2337E+02	181	18.384	27.661	5.00	1.6683E+02
182	18.585	27.791	5.00	8.8744E+02	182	18.585	27.791	5.00	6.9051E+02	182	18.585	27.791	5.00	1.6219E+02
183	19.771	26.216	5.00	3.4137E+02	183	19.771	26.216	5.00	3.3065E+02	183	19.771	26.216	5.00	1.1705E+02
184	18.050	27.077	5.00	1.0587E+03	184	18.050	27.077	5.00	7.7583E+02	184	18.050	27.077	5.00	1.7330E+02
185	18.939	27.956	5.00	7.2416E+02	185	18.939	27.956	5.00	5.9679E+02	185	18.939	27.956	5.00	1.5313E+02
186	18.456	25.249	5.00	9.2347E+02	186	18.456	25.249	5.00	6.4125E+02	186	18.456	25.249	5.00	1.6796E+02
187	17.885	22.726	5.00	9.8683E+02	187	17.885	22.726	5.00	6.6301E+02	187	17.885	22.726	5.00	1.6707E+02
188	18.802	24.452	5.00	8.2831E+02	188	18.802	24.452	5.00	5.4098E+02	188	18.802	24.452	5.00	1.5752E+02
189	18.711	24.196	5.00	8.8547E+02	189	18.711	24.196	5.00	5.5329E+02	189	18.711	24.196	5.00	1.5929E+02
190	18.650	24.342	5.00	8.9830E+02	190	18.650	24.342	5.00	5.7161E+02	190	18.650	24.342	5.00	1.6213E+02
191	18.361	22.159	5.00	9.7021E+02	191	18.361	22.159	5.00	5.7394E+02	191	18.361	22.159	5.00	1.5680E+02
192	18.459	25.309	5.00	9.2166E+02	192	18.459	25.309	5.00	6.4275E+02	192	18.459	25.309	5.00	1.6792E+02
193	17.263	23.765	5.00	1.0237E+03	193	17.263	23.765	5.00	7.4075E+02	193	17.263	23.765	5.00	1.7749E+02
194	19.700	25.769	5.00	3.6694E+02	194	19.700	25.769	5.00	3.4099E+02	194	19.700	25.769	5.00	1.2109E+02
195	17.552	24.359	5.00	1.0260E+03	195	17.552	24.359	5.00	7.4548E+02	195	17.552	24.359	5.00	1.7875E+02
196	17.329	24.294	5.00	1.0299E+03	196	17.329	24.294	5.00	7.6492E+02	196	17.329	24.294	5.00	1.7942E+02
197	17.350	24.467	5.00	1.0320E+03	197	17.350	24.467	5.00	7.6810E+02	197	17.350	24.467	5.00	1.7959E+02
198	18.347	22.723	5.00	9.7194E+02	198	18.347	22.723	5.00	5.8817E+02	198	18.347	22.723	5.00	1.6110E+02
199	17.470	26.332	5.00	1.1157E+03	199	17.470	26.332	5.00	8.2664E+02	199	17.470	26.332	5.00	1.7984E+02
200	17.542	26.309	5.00	1.1084E+03	200	17.542	26.309	5.00	8.1812E+02	200	17.542	26.309	5.00	1.7978E+02
201	18.562	25.274	5.00	8.8478E+02	201	18.562	25.274	5.00	6.2197E+02	201	18.562	25.274	5.00	1.6538E+02
202	18.502	25.317	5.00	9.0617E+02	202	18.502	25.317	5.00	6.3497E+02	202	18.502	25.317	5.00	1.6690E+02
203	17.342	26.573	5.00	1.1427E+03	203	17.342	26.573	5.00	8.4084E+02	203	17.342	26.573	5.00	1.7925E+02
204	17.183	24.370	5.00	1.0342E+03	204	17.183	24.370	5.00	7.7408E+02	204	17.183	24.370	5.00	1.7997E+02
205	18.626	24.203	5.00	9.1422E+02	205	18.626	24.203	5.00	5.7300E+02	205	18.626	24.203	5.00	1.6234E+02
206	17.314	24.187	5.00	1.0287E+03	206	17.314	24.187	5.00	7.5991E+02	206	17.314	24.187	5.00	1.7935E+02
207	17.355	23.946	5.00	1.0243E+03	207	17.355	23.946	5.00	7.4587E+02	207	17.355	23.946	5.00	1.7813E+02
208	17.275	23.609	5.00	1.0210E+03	208	17.275	23.609	5.00	7.3269E+02	208	17.275	23.609	5.00	1.7641E+02
209	17.266	24.069	5.00	1.0280E+03	209	17.266	24.069	5.00	7.5576E+02	209	17.266	24.069	5.00	1.7941E+02
210	17.248	24.378	5.00	1.0329E+03	210	17.248	24.378	5.00	7.7231E+02	210	17.248	24.378	5.00	1.7978E+02
211	17.359	24.366	5.00	1.0303E+03	211	17.359	24.366	5.00	7.6478E+02	211	17.359	24.366	5.00	1.7942E+02
212	17.355	23.859	5.00	1.0231E+03	212	17.355	23.859	5.00	7.4148E+02	212	17.355	23.859	5.00	1.7754E+02
213	17.275	23.713	5.00	1.0228E+03	213	17.275	23.713	5.00	7.3770E+02	213	17.275	23.713	5.00	1.7708E+02
214	18.619	23.957	5.00	9.0972E+02	214	18.619	23.957	5.00	5.6843E+02	214	18.619	23.957	5.00	1.6156E+02
215	18.642	24.090	5.00	9.0996E+02	215	18.642	24.090	5.00	5.6632E+02	215	18.642	24.090	5.00	1.6134E+02
216	18.700	23.951	5.00	8.9679E+02	216	18.700	23.951	5.00	5.4919E+02	216	18.700	23.951	5.00	1.5874E+02
217	17.997	22.157	5.00	9.8564E+02	217	17.997	22.157	5.00	6.2878E+02	217	17.997	22.157	5.00	1.6143E+02
218	18.129	22.348	5.00	9.8134E+02	218	18.129	22.348	5.00	6.1918E+02	218	18.129	22.348	5.00	1.6152E+02
219	18.331	22.261	5.00	9.7383E+02	219	18.331	22.261	5.00	5.8131E+02	219	18.331	22.261	5.00	1.5819E+02
220	18.528	23.774	5.00	9.2044E+02	220	18.528	23.774	5.00	5.8620E+02	220	18.528	23.774	5.00	1.6172E+02
221	18.643	27.723	5.00	8.6090E+02	221	18.643	27.723	5.00	6.7616E+02	221	18.643	27.723	5.00	1.6088E+02
222	18.654	27.351	5.00	8.5617E+02	222	18.654	27.351	5.00	6.5880E+02	222	18.654	27.351	5.00	1.6109E+02
223	19.907	25.684	5.00	2.8408E+02	223	19.907	25.684	5.00	2.8442E+02	223	19.907	25.684	5.00	1.0862E+02
224	18.748	27.965	5.00	8.1272E+02	224	18.748	27.965	5.00	6.5056E+02	224	18.748	27.965	5.00	1.5872E+02
225	18.260	27.647	5.00	1.0385E+03	225	18.260	27.647	5.00	7.4618E+02	225	18.260	27.647	5.00	1.6958E+02
226	19.404	26.126	5.00	5.0705E+02	226	19.404	26.126	5.00	4.3061E+02	226	19.404	26.126	5.00	1.3670E+02
227	19.797	26.424	5.00	3.3291E+02	227	19.797	26.424	5.00	3.2612E+02	227	19.797	26.424	5.00	1.1563E+02
228	19.688	26.010	5.00	3.6564E+02	228	19.688	26.010	5.00	3.4968E+02	228	19.688	26.010	5.00	1.2191E+02

Table A-6.3
Anthrax
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (19.905, 6.713)					Moderate Aimpoint (20.248, -0.079)					Light Aimpoint (20.976, -3.539)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	8.6778E+02	229	18.608	25.375	5.00	6.1728E+02	229	18.608	25.375	5.00	1.6442E+02
230	18.643	25.342	5.00	8.5507E+02	230	18.643	25.342	5.00	6.0920E+02	230	18.643	25.342	5.00	1.6349E+02
231	16.443	27.359	5.00	1.2408E+03	231	16.443	27.359	5.00	8.9513E+02	231	16.443	27.359	5.00	1.7486E+02
232	16.422	27.614	5.00	1.2592E+03	232	16.422	27.614	5.00	8.9984E+02	232	16.422	27.614	5.00	1.7236E+02
233	16.534	27.462	5.00	1.2449E+03	233	16.534	27.462	5.00	8.9604E+02	233	16.534	27.462	5.00	1.7435E+02
234	16.311	27.134	5.00	1.2296E+03	234	16.311	27.134	5.00	8.9195E+02	234	16.311	27.134	5.00	1.7625E+02
235	17.540	26.653	5.00	1.1345E+03	235	17.540	26.653	5.00	8.2160E+02	235	17.540	26.653	5.00	1.7883E+02
236	16.567	27.342	5.00	1.2360E+03	236	16.567	27.342	5.00	8.9123E+02	236	16.567	27.342	5.00	1.7566E+02
237	16.705	27.433	5.00	1.2366E+03	237	16.705	27.433	5.00	8.9044E+02	237	16.705	27.433	5.00	1.7534E+02
238	18.533	24.214	5.00	9.2699E+02	238	18.533	24.214	5.00	5.9445E+02	238	18.533	24.214	5.00	1.6556E+02
239	18.727	24.309	5.00	8.6955E+02	239	18.727	24.309	5.00	5.5309E+02	239	18.727	24.309	5.00	1.5928E+02
240	17.624	26.382	5.00	1.1074E+03	240	17.624	26.382	5.00	8.0897E+02	240	17.624	26.382	5.00	1.7942E+02
241	17.803	26.836	5.00	1.1104E+03	241	17.803	26.836	5.00	7.9680E+02	241	17.803	26.836	5.00	1.7636E+02
242	17.453	26.585	5.00	1.1356E+03	242	17.453	26.585	5.00	8.3018E+02	242	17.453	26.585	5.00	1.7910E+02
243	18.226	22.183	5.00	9.7669E+02	243	18.226	22.183	5.00	5.9980E+02	243	18.226	22.183	5.00	1.5880E+02
244	17.886	26.503	5.00	1.0818E+03	244	17.886	26.503	5.00	7.7947E+02	244	17.886	26.503	5.00	1.7697E+02
245	17.342	26.693	5.00	1.1516E+03	245	17.342	26.693	5.00	8.4277E+02	245	17.342	26.693	5.00	1.7890E+02
246	17.560	26.496	5.00	1.1209E+03	246	17.560	26.496	5.00	8.1750E+02	246	17.560	26.496	5.00	1.7921E+02
247	17.618	26.228	5.00	1.0988E+03	247	17.618	26.228	5.00	8.0855E+02	247	17.618	26.228	5.00	1.7989E+02
248	17.528	26.754	5.00	1.1432E+03	248	17.528	26.754	5.00	8.2438E+02	248	17.528	26.754	5.00	1.7860E+02
249	17.733	26.756	5.00	1.1260E+03	249	17.733	26.756	5.00	8.0250E+02	249	17.733	26.756	5.00	1.7737E+02
250	18.375	22.578	5.00	9.7317E+02	250	18.375	22.578	5.00	5.7956E+02	250	18.375	22.578	5.00	1.5948E+02
251	18.839	24.693	5.00	7.9849E+02	251	18.839	24.693	5.00	5.4226E+02	251	18.839	24.693	5.00	1.5750E+02
252	18.082	22.652	5.00	9.8140E+02	252	18.082	22.652	5.00	6.3167E+02	252	18.082	22.652	5.00	1.6502E+02
253	17.471	24.264	5.00	1.0264E+03	253	17.471	24.264	5.00	7.5021E+02	253	17.471	24.264	5.00	1.7889E+02
254	17.479	23.766	5.00	1.0190E+03	254	17.479	23.766	5.00	7.3144E+02	254	17.479	23.766	5.00	1.7614E+02
255	18.303	23.109	5.00	9.6172E+02	255	18.303	23.109	5.00	6.0707E+02	255	18.303	23.109	5.00	1.6294E+02
256	17.694	23.745	5.00	1.0133E+03	256	17.694	23.745	5.00	7.0897E+02	256	17.694	23.745	5.00	1.7459E+02
257	17.825	23.345	5.00	9.9809E+02	257	17.825	23.345	5.00	6.8292E+02	257	17.825	23.345	5.00	1.7098E+02
258	17.872	23.363	5.00	9.9718E+02	258	17.872	23.363	5.00	6.7685E+02	258	17.872	23.363	5.00	1.7076E+02
259	17.464	24.139	5.00	1.0247E+03	259	17.464	24.139	5.00	7.4682E+02	259	17.464	24.139	5.00	1.7875E+02
260	17.671	24.255	5.00	1.0219E+03	260	17.671	24.255	5.00	7.2902E+02	260	17.671	24.255	5.00	1.7814E+02
261	17.537	24.105	5.00	1.0226E+03	261	17.537	24.105	5.00	7.3797E+02	261	17.537	24.105	5.00	1.7814E+02
262	17.535	24.181	5.00	1.0238E+03	262	17.535	24.181	5.00	7.4072E+02	262	17.535	24.181	5.00	1.7854E+02
263	18.375	23.041	5.00	9.5171E+02	263	18.375	23.041	5.00	5.9342E+02	263	18.375	23.041	5.00	1.6113E+02
264	17.946	23.354	5.00	9.9472E+02	264	17.946	23.354	5.00	6.6640E+02	264	17.946	23.354	5.00	1.7017E+02
265	18.322	23.234	5.00	9.5519E+02	265	18.322	23.234	5.00	6.0792E+02	265	18.322	23.234	5.00	1.6291E+02
266	17.871	23.446	5.00	9.9951E+02	266	17.871	23.446	5.00	6.7885E+02	266	17.871	23.446	5.00	1.7129E+02
267	18.457	23.056	5.00	9.3630E+02	267	18.457	23.056	5.00	5.8049E+02	267	18.457	23.056	5.00	1.5928E+02
268	18.912	23.198	5.00	8.4739E+02	268	18.912	23.198	5.00	4.8172E+02	268	18.912	23.198	5.00	1.4893E+02
269	18.847	23.066	5.00	8.6169E+02	269	18.847	23.066	5.00	4.9669E+02	269	18.847	23.066	5.00	1.4982E+02
270	18.931	23.070	5.00	8.4479E+02	270	18.931	23.070	5.00	4.7516E+02	270	18.931	23.070	5.00	1.4769E+02
271	18.815	23.167	5.00	8.6650E+02	271	18.815	23.167	5.00	5.0620E+02	271	18.815	23.167	5.00	1.5123E+02
272	17.654	24.088	5.00	1.0198E+03	272	17.654	24.088	5.00	7.2459E+02	272	17.654	24.088	5.00	1.7730E+02
273	18.388	23.221	5.00	9.4365E+02	273	18.388	23.221	5.00	5.9727E+02	273	18.388	23.221	5.00	1.6143E+02
274	17.554	23.728	5.00	1.0167E+03	274	17.554	23.728	5.00	7.2533E+02	274	17.554	23.728	5.00	1.7540E+02
275	17.659	23.893	5.00	1.0169E+03	275	17.659	23.893	5.00	7.1754E+02	275	17.659	23.893	5.00	1.7587E+02
276	17.445	23.969	5.00	1.0227E+03	276	17.445	23.969	5.00	7.4327E+02	276	17.445	23.969	5.00	1.7774E+02
277	17.554	23.921	5.00	1.0196E+03	277	17.554	23.921	5.00	7.3044E+02	277	17.554	23.921	5.00	1.7673E+02
278	17.752	24.260	5.00	1.0202E+03	278	17.752	24.260	5.00	7.2051E+02	278	17.752	24.260	5.00	1.7728E+02
279	18.479	23.337	5.00	9.2650E+02	279	18.479	23.337	5.00	5.8746E+02	279	18.479	23.337	5.00	1.5995E+02
280	17.642	24.022	5.00	1.0191E+03	280	17.642	24.022	5.00	7.2365E+02	280	17.642	24.022	5.00	1.7690E+02
281	17.580	24.093	5.00	1.0215E+03	281	17.580	24.093	5.00	7.3291E+02	281	17.580	24.093	5.00	1.7779E+02
282	18.448	23.188	5.00	9.3361E+02	282	18.448	23.188	5.00	5.8669E+02	282	18.448	23.188	5.00	1.5996E+02
283	17.536	23.658	5.00	1.0152E+03	283	17.536	23.658	5.00	7.2346E+02	283	17.536	23.658	5.00	1.7504E+02
284	17.455	23.844	5.00	1.0207E+03	284	17.455	23.844	5.00	7.3644E+02	284	17.455	23.844	5.00	1.7682E+02
285	18.364	23.146	5.00	9.4969E+02	285	18.364	23.146	5.00	5.9858E+02	285	18.364	23.146	5.00	1.6169E+02
286	17.668	23.823	5.00	1.0157E+03	286	17.668	23.823	5.00	7.1436E+02	286	17.668	23.823	5.00	1.7531E+02
287	17.953	23.437	5.00	9.9680E+02	287	17.953	23.437	5.00	6.6749E+02	287	17.953	23.437	5.00	1.7064E+02
288	17.572	23.825	5.00	1.0178E+03	288	17.572	23.825	5.00	7.2570E+02	288	17.572	23.825	5.00	1.7595E+02
289	17.538	23.994	5.00	1.0210E+03	289	17.538	23.994	5.00	7.3438E+02	289	17.538	23.994	5.00	1.7734E+02
290	16.804	22.744	1.00	1.0026E+03	290	16.804	22.744	1.00	7.1513E+02	290	16.804	22.744	1.00	1.7344E+02
291	10.099	24.313	1.00	4.6616E+02	291	10.099	24.313	1.00	2.8426E+02	291	10.099	24.313	1.00	2.3256E+01
292	10.584	23.765	1.00	6.7691E+02	292	10.584	23.765	1.00	4.2784E+02	292	10.584	23.765	1.00	4.6254E+01
293	12.169	24.732	2.00	1.1231E+03	293	12.169	24.732	2.00	8.0657E+02	293	12.169	24.732	2.00	1.4038E+02
294	10.749	23.252	4.00	7.1420E+02	294	10.749	23.252	4.00	4.6392E+02	294	10.749	23.252	4.00	5.4615E+01
295	10.774	24.010	5.00	7.8722E+02	295	10.774	24.010	5.00	4.8506E+02	295	10.774	24.010	5.00	5.6474E+01
296	12.417	22.105	5.00	1.0140E+03	296	12.417	22.105	5.00	7.2486E+02	296	12.417	22.105	5.00	1.5334E+02
297	10.283	22.042	5.00	3.6827E+02	297	10.283	22.042	5.00	3.1426E+02	297	10.283	22.042	5.00	3.1074E+01
298	16.041	25.034	5.00	1.1006E+03	298	16.041	25.034	5.00	8.2826E+02	298	16.041	25.034	5.00	1.8256E+02
299	16.908	25.062	5.00	1.0811E+03	299	16.908	25.062	5.00	8.0721E+02	299	16.908	25.062	5.00	1.8166E+02
300	16.519	25.093	5.00	1.0937E+03	300	16.519	25.093	5.00	8.1931E+02	300	16.519	25.093	5.00	1.8231E+02
301	16.054	25.942	5.00	1.1477E+03	301	16.054	25.942	5.00	8.6224E+02	301	16.054	25.942	5.00	1.8010E+02
302	16.207	22.205	5.00	9.9926E+02	302	16.207	22.205	5.00	7.0412E+02	302	16.207	22.205	5.00	1.7242E+02
303	16.037	22.966	5.00	1.0190E+03	303	16.037	22.966	5.00	7.3892E+02	303	16.037	22.966	5.00	1.7662E+02
304	16.564	22.273	5.00	9.9857E+02	304	16.564	22.273	5.00	6.9992E+02	304	16.564	22.273	5.00	1.7197E+02

Table A-6.3
Anthrax
Support Brigade

10 km ground line source Protection Unavailable															
Heavy Aimpoint (19.905, 6.713)					Moderate Aimpoint (20.248, -0.079)					Light Aimpoint (20.976, -3.539)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	9.9917E+02	305	16.527	22.495	5.00	7.1042E+02	305	16.527	22.495	5.00	1.7317E+02
306	16.298	22.635	5.00	1.0057E+03	306	16.298	22.635	5.00	7.2068E+02	306	16.298	22.635	5.00	1.7431E+02
307	16.379	22.184	5.00	9.9882E+02	307	16.379	22.184	5.00	6.9996E+02	307	16.379	22.184	5.00	1.7195E+02
308	16.645	22.617	5.00	1.0010E+03	308	16.645	22.617	5.00	7.1305E+02	308	16.645	22.617	5.00	1.7342E+02
309	16.760	22.367	5.00	9.9832E+02	309	16.760	22.367	5.00	6.9979E+02	309	16.760	22.367	5.00	1.7181E+02
310	15.404	22.298	5.00	1.0056E+03	310	15.404	22.298	5.00	7.2183E+02	310	15.404	22.298	5.00	1.7405E+02
311	15.111	22.759	5.00	1.0219E+03	311	15.111	22.759	5.00	7.4589E+02	311	15.111	22.759	5.00	1.7702E+02
312	15.099	22.309	5.00	1.0088E+03	312	15.099	22.309	5.00	7.2740E+02	312	15.099	22.309	5.00	1.7450E+02
313	15.351	22.586	5.00	1.0145E+03	313	15.351	22.586	5.00	7.3461E+02	313	15.351	22.586	5.00	1.7555E+02
314	16.295	23.584	5.00	1.0307E+03	314	16.295	23.584	5.00	7.6356E+02	314	16.295	23.584	5.00	1.8017E+02
315	16.213	23.578	5.00	1.0311E+03	315	16.213	23.578	5.00	7.6499E+02	315	16.213	23.578	5.00	1.8038E+02
316	16.195	23.408	5.00	1.0284E+03	316	16.195	23.408	5.00	7.5682E+02	316	16.195	23.408	5.00	1.7925E+02
317	16.396	23.403	5.00	1.0270E+03	317	16.396	23.403	5.00	7.5229E+02	317	16.396	23.403	5.00	1.7870E+02
318	15.095	23.916	5.00	1.0527E+03	318	15.095	23.916	5.00	7.9962E+02	318	15.095	23.916	5.00	1.8030E+02
319	15.297	23.517	5.00	1.0350E+03	319	15.297	23.517	5.00	7.8048E+02	319	15.297	23.517	5.00	1.8009E+02
320	15.101	23.853	5.00	1.0485E+03	320	15.101	23.853	5.00	7.9730E+02	320	15.101	23.853	5.00	1.8026E+02
321	15.938	23.965	5.00	1.0394E+03	321	15.938	23.965	5.00	7.8920E+02	321	15.938	23.965	5.00	1.8117E+02
322	15.315	24.362	5.00	1.0769E+03	322	15.315	24.362	5.00	8.1243E+02	322	15.315	24.362	5.00	1.8107E+02
323	15.531	23.536	5.00	1.0348E+03	323	15.531	23.536	5.00	7.7681E+02	323	15.531	23.536	5.00	1.8025E+02
324	15.960	23.529	5.00	1.0319E+03	324	15.960	23.529	5.00	7.6788E+02	324	15.960	23.529	5.00	1.8036E+02
325	15.725	23.681	5.00	1.0360E+03	325	15.725	23.681	5.00	7.8031E+02	325	15.725	23.681	5.00	1.8061E+02
326	15.397	23.815	5.00	1.0408E+03	326	15.397	23.815	5.00	7.9178E+02	326	15.397	23.815	5.00	1.8043E+02
327	15.554	23.639	5.00	1.0363E+03	327	15.554	23.639	5.00	7.8156E+02	327	15.554	23.639	5.00	1.8039E+02
328	15.042	24.358	5.00	1.0822E+03	328	15.042	24.358	5.00	8.1606E+02	328	15.042	24.358	5.00	1.8077E+02
329	15.089	23.660	5.00	1.0375E+03	329	15.089	23.660	5.00	7.9064E+02	329	15.089	23.660	5.00	1.8014E+02
330	15.948	24.370	5.00	1.0635E+03	330	15.948	24.370	5.00	8.0347E+02	330	15.948	24.370	5.00	1.8170E+02
331	15.487	23.961	5.00	1.0479E+03	331	15.487	23.961	5.00	7.9570E+02	331	15.487	23.961	5.00	1.8069E+02
332	15.188	23.484	5.00	1.0345E+03	332	15.188	23.484	5.00	7.8096E+02	332	15.188	23.484	5.00	1.8007E+02
333	15.040	23.547	5.00	1.0356E+03	333	15.040	23.547	5.00	7.8704E+02	333	15.040	23.547	5.00	1.8008E+02
334	11.730	24.808	5.00	1.0984E+03	334	11.730	24.808	5.00	7.3723E+02	334	11.730	24.808	5.00	1.1768E+02
335	12.388	24.926	5.00	1.1511E+03	335	12.388	24.926	5.00	8.2265E+02	335	12.388	24.926	5.00	1.4940E+02
336	11.213	22.359	5.00	8.3381E+02	336	11.213	22.359	5.00	5.7773E+02	336	11.213	22.359	5.00	8.3218E+01
337	11.004	23.167	5.00	8.1563E+02	337	11.004	23.167	5.00	5.3243E+02	337	11.004	23.167	5.00	7.0308E+01
338	11.864	24.773	5.00	1.1065E+03	338	11.864	24.773	5.00	7.6283E+02	338	11.864	24.773	5.00	1.2484E+02
339	10.324	24.229	5.00	5.7802E+02	339	10.324	24.229	5.00	3.4981E+02	339	10.324	24.229	5.00	3.3558E+01
340	12.343	23.821	5.00	1.0818E+03	340	12.343	23.821	5.00	7.9183E+02	340	12.343	23.821	5.00	1.5093E+02
341	11.561	24.713	5.00	1.0669E+03	341	11.561	24.713	5.00	7.0058E+02	341	11.561	24.713	5.00	1.0930E+02
342	12.402	24.713	5.00	1.1331E+03	342	12.402	24.713	5.00	8.2070E+02	342	12.402	24.713	5.00	1.5158E+02
343	10.312	23.833	5.00	5.4736E+02	343	10.312	23.833	5.00	3.4425E+02	343	10.312	23.833	5.00	3.2060E+01
344	10.440	23.445	5.00	5.8733E+02	344	10.440	23.445	5.00	3.7696E+02	344	10.440	23.445	5.00	3.7061E+01
345	10.642	22.588	5.00	6.2648E+02	345	10.642	22.588	5.00	4.1793E+02	345	10.642	22.588	5.00	4.6712E+01
346	10.572	22.167	5.00	5.4491E+02	346	10.572	22.167	5.00	3.9527E+02	346	10.572	22.167	5.00	4.4306E+01
347	10.837	22.180	5.00	6.9664E+02	347	10.837	22.180	5.00	4.7035E+02	347	10.837	22.180	5.00	5.8035E+01
348	11.415	24.864	5.00	1.0446E+03	348	11.415	24.864	5.00	6.7193E+02	348	11.415	24.864	5.00	9.9227E+01
349	11.087	22.590	5.00	8.0445E+02	349	11.087	22.590	5.00	5.4603E+02	349	11.087	22.590	5.00	7.5218E+01
350	10.277	22.652	5.00	4.3022E+02	350	10.277	22.652	5.00	3.1103E+02	350	10.277	22.652	5.00	3.1078E+01
351	10.506	24.262	5.00	6.7384E+02	351	10.506	24.262	5.00	4.0384E+02	351	10.506	24.262	5.00	4.2325E+01
352	10.275	22.955	5.00	4.5948E+02	352	10.275	22.955	5.00	3.1537E+02	352	10.275	22.955	5.00	3.0133E+01
353	11.083	22.905	5.00	8.2538E+02	353	11.083	22.905	5.00	5.4757E+02	353	11.083	22.905	5.00	7.5226E+01
354	11.664	23.658	5.00	1.0163E+03	354	11.664	23.658	5.00	7.0362E+02	354	11.664	23.658	5.00	1.1658E+02
355	11.241	22.064	5.00	8.2854E+02	355	11.241	22.064	5.00	5.7499E+02	355	11.241	22.064	5.00	8.4598E+01
356	16.541	25.512	5.00	1.1115E+03	356	16.541	25.512	5.00	8.3727E+02	356	16.541	25.512	5.00	1.8293E+02
357	16.678	25.749	5.00	1.1196E+03	357	16.678	25.749	5.00	8.4453E+02	357	16.678	25.749	5.00	1.8217E+02
358	16.830	25.172	5.00	1.0902E+03	358	16.830	25.172	5.00	8.1412E+02	358	16.830	25.172	5.00	1.8201E+02
359	16.393	25.776	5.00	1.1259E+03	359	16.393	25.776	5.00	8.5263E+02	359	16.393	25.776	5.00	1.8154E+02
360	16.612	25.614	5.00	1.1147E+03	360	16.612	25.614	5.00	8.4004E+02	360	16.612	25.614	5.00	1.8261E+02
361	16.793	25.451	5.00	1.1036E+03	361	16.793	25.451	5.00	8.2779E+02	361	16.793	25.451	5.00	1.8267E+02
362	16.299	25.776	5.00	1.1279E+03	362	16.299	25.776	5.00	8.5423E+02	362	16.299	25.776	5.00	1.8135E+02
363	16.662	25.350	5.00	1.1019E+03	363	16.662	25.350	5.00	8.2677E+02	363	16.662	25.350	5.00	1.8260E+02
364	16.154	25.796	5.00	1.1325E+03	364	16.154	25.796	5.00	8.5713E+02	364	16.154	25.796	5.00	1.8097E+02
365	16.690	25.195	5.00	1.0945E+03	365	16.690	25.195	5.00	8.1907E+02	365	16.690	25.195	5.00	1.8226E+02
366	16.408	25.423	5.00	1.1103E+03	366	16.408	25.423	5.00	8.3677E+02	366	16.408	25.423	5.00	1.8296E+02
367	16.439	22.517	5.00	1.0005E+03	367	16.439	22.517	5.00	7.1309E+02	367	16.439	22.517	5.00	1.7345E+02
368	16.261	25.626	5.00	1.1223E+03	368	16.261	25.626	5.00	8.4950E+02	368	16.261	25.626	5.00	1.8194E+02
369	16.461	25.593	5.00	1.1166E+03	369	16.461	25.593	5.00	8.4298E+02	369	16.461	25.593	5.00	1.8245E+02
370	11.730	23.215	5.00	1.0049E+03	370	11.730	23.215	5.00	6.9593E+02	370	11.730	23.215	5.00	1.1833E+02
371	11.800	22.452	5.00	9.8223E+02	371	11.800	22.452	5.00	6.8559E+02	371	11.800	22.452	5.00	1.2079E+02
372	12.048	22.765	5.00	1.0114E+03	372	12.048	22.765	5.00	7.2671E+02	372	12.048	22.765	5.00	1.3652E+02
373	11.734	22.345	5.00	9.7621E+02	373	11.734	22.345	5.00	6.7209E+02	373	11.734	22.345	5.00	1.1686E+02
374	16.417	23.547	5.00	1.0292E+03	374	16.417	23.547	5.00	7.5910E+02	374	16.417	23.547	5.00	1.7955E+02
375	16.323	23.462	5.00	1.0285E+03	375	16.323	23.462	5.00	7.5682E+02	375	16.323	23.462	5.00	1.7931E+02
376	15.643	24.224	5.00	1.0610E+03	376	15.643	24.224	5.00	8.0290E+02	376	15.643	24.224	5.00	1.8120E+02
377	15.630	24.039	5.00	1.0496E+03	377	15.630	24.039	5.00	7.9646E+02	377	15.630	24.039	5.00	1.8095E+02
378	15.383	24.323	5.00	1.0730E+03	378	15.383	24.323	5.00	8.1009E+02	378	15.383	24.323	5.00	1.8107E+02
379	15.789	24.075	5.00	1.0483E+03	379	15.789	24.075	5.00	7.9540E+02	379	15.789	24.075	5.00	1.8116E+02
380	15.542	24.250	5.00	1.0649E+03	380	15.542	24.250	5.00	8.0526E+02	380	15.542	24.250	5.00	1.8111E+02

Table A-6.3
Anthrax
Support Brigade

10 km ground line source Protection Unavailable															
Heavy Aimpoint (19.905, 6.713)					Moderate Aimpoint (20.248, -0.079)					Light Aimpoint (20.976, -3.539)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	1.1009E+03	381	16.580	25.286	5.00	8.2614E+02	381	16.580	25.286	5.00	1.8256E+02
382	16.104	25.353	5.00	1.1136E+03	382	16.104	25.353	5.00	8.4154E+02	382	16.104	25.353	5.00	1.8292E+02
383	16.330	25.572	5.00	1.1184E+03	383	16.330	25.572	5.00	8.4538E+02	383	16.330	25.572	5.00	1.8231E+02
384	16.440	25.136	5.00	1.0972E+03	384	16.440	25.136	5.00	8.2335E+02	384	16.440	25.136	5.00	1.8244E+02
385	16.299	25.419	5.00	1.1124E+03	385	16.299	25.419	5.00	8.3942E+02	385	16.299	25.419	5.00	1.8295E+02
386	16.166	25.389	5.00	1.1139E+03	386	16.166	25.389	5.00	8.4152E+02	386	16.166	25.389	5.00	1.8286E+02
387	16.148	25.269	5.00	1.1090E+03	387	16.148	25.269	5.00	8.3682E+02	387	16.148	25.269	5.00	1.8286E+02
388	15.230	22.482	5.00	1.0126E+03	388	15.230	22.482	5.00	7.3233E+02	388	15.230	22.482	5.00	1.7516E+02
389	15.549	22.469	5.00	1.0092E+03	389	15.549	22.469	5.00	7.2647E+02	389	15.549	22.469	5.00	1.7466E+02
390	15.379	22.746	5.00	1.0191E+03	390	15.379	22.746	5.00	7.4076E+02	390	15.379	22.746	5.00	1.7643E+02
391	15.412	22.450	5.00	1.0099E+03	391	15.412	22.450	5.00	7.2797E+02	391	15.412	22.450	5.00	1.7475E+02
392	15.295	22.813	5.00	1.0219E+03	392	15.295	22.813	5.00	7.4498E+02	392	15.295	22.813	5.00	1.7698E+02
393	15.532	22.696	5.00	1.0162E+03	393	15.532	22.696	5.00	7.3615E+02	393	15.532	22.696	5.00	1.7586E+02
394	15.327	22.374	5.00	1.0085E+03	394	15.327	22.374	5.00	7.2626E+02	394	15.327	22.374	5.00	1.7451E+02
395	15.210	22.395	5.00	1.0102E+03	395	15.210	22.395	5.00	7.2908E+02	395	15.210	22.395	5.00	1.7476E+02
396	15.440	22.542	5.00	1.0123E+03	396	15.440	22.542	5.00	7.3131E+02	396	15.440	22.542	5.00	1.7513E+02
397	16.906	22.690	5.00	9.9965E+02	397	16.906	22.690	5.00	7.1079E+02	397	16.906	22.690	5.00	1.7278E+02
398	16.833	22.662	5.00	9.9981E+02	398	16.833	22.662	5.00	7.1111E+02	398	16.833	22.662	5.00	1.7292E+02
399	16.059	22.445	5.00	1.0029E+03	399	16.059	22.445	5.00	7.1697E+02	399	16.059	22.445	5.00	1.7380E+02
400	16.153	22.847	5.00	1.0139E+03	400	16.153	22.847	5.00	7.3205E+02	400	16.153	22.847	5.00	1.7566E+02
401	16.293	22.563	5.00	1.0036E+03	401	16.293	22.563	5.00	7.1786E+02	401	16.293	22.563	5.00	1.7396E+02
402	16.343	22.889	5.00	1.0128E+03	402	16.343	22.889	5.00	7.3020E+02	402	16.343	22.889	5.00	1.7556E+02
403	16.054	22.672	5.00	1.0098E+03	403	16.054	22.672	5.00	7.2645E+02	403	16.054	22.672	5.00	1.7489E+02
404	16.286	22.732	5.00	1.0088E+03	404	16.286	22.732	5.00	7.2486E+02	404	16.286	22.732	5.00	1.7481E+02
405	16.114	22.560	5.00	1.0057E+03	405	16.114	22.560	5.00	7.2081E+02	405	16.114	22.560	5.00	1.7425E+02
406	15.553	22.564	5.00	1.0119E+03	406	15.553	22.564	5.00	7.3033E+02	406	15.553	22.564	5.00	1.7508E+02
407	16.372	23.461	5.00	1.0281E+03	407	16.372	23.461	5.00	7.5572E+02	407	16.372	23.461	5.00	1.7915E+02
408	16.223	23.534	5.00	1.0303E+03	408	16.223	23.534	5.00	7.6257E+02	408	16.223	23.534	5.00	1.8006E+02
409	12.089	22.312	5.00	9.9996E+02	409	12.089	22.312	5.00	7.2033E+02	409	12.089	22.312	5.00	1.3767E+02
410	16.318	23.537	5.00	1.0298E+03	410	16.318	23.537	5.00	7.6070E+02	410	16.318	23.537	5.00	1.7980E+02
411	11.938	24.217	5.00	1.0844E+03	411	11.938	24.217	5.00	7.6298E+02	411	11.938	24.217	5.00	1.3174E+02
412	11.217	24.786	5.00	9.8680E+02	412	11.217	24.786	5.00	6.2712E+02	412	11.217	24.786	5.00	8.5498E+01
413	15.124	24.166	5.00	1.0683E+03	413	15.124	24.166	5.00	8.0810E+02	413	15.124	24.166	5.00	1.8054E+02
414	16.882	25.906	5.00	1.1233E+03	414	16.882	25.906	5.00	8.4329E+02	414	16.882	25.906	5.00	1.8191E+02
415	16.328	22.349	5.00	9.9928E+02	415	16.328	22.349	5.00	7.0849E+02	415	16.328	22.349	5.00	1.7285E+02
416	16.932	22.046	5.00	9.9790E+02	416	16.932	22.046	5.00	6.8109E+02	416	16.932	22.046	5.00	1.6898E+02
417	16.754	22.038	5.00	9.9817E+02	417	16.754	22.038	5.00	6.8489E+02	417	16.754	22.038	5.00	1.6987E+02
418	16.483	22.377	5.00	9.9900E+02	418	16.483	22.377	5.00	7.0646E+02	418	16.483	22.377	5.00	1.7266E+02
419	16.952	22.920	5.00	1.0058E+03	419	16.952	22.920	5.00	7.1960E+02	419	16.952	22.920	5.00	1.7378E+02
420	15.586	22.297	5.00	1.0037E+03	420	15.586	22.297	5.00	7.1874E+02	420	15.586	22.297	5.00	1.7382E+02
421	15.583	22.776	5.00	1.0182E+03	421	15.583	22.776	5.00	7.3861E+02	421	15.583	22.776	5.00	1.7623E+02
422	16.365	23.575	5.00	1.0300E+03	422	16.365	23.575	5.00	7.6162E+02	422	16.365	23.575	5.00	1.7989E+02
423	15.887	23.801	5.00	1.0370E+03	423	15.887	23.801	5.00	7.8309E+02	423	15.887	23.801	5.00	1.8091E+02
424	15.635	23.695	5.00	1.0368E+03	424	15.635	23.695	5.00	7.8280E+02	424	15.635	23.695	5.00	1.8054E+02
425	15.280	23.965	5.00	1.0526E+03	425	15.280	23.965	5.00	7.9876E+02	425	15.280	23.965	5.00	1.8046E+02
426	15.202	23.813	5.00	1.0441E+03	426	15.202	23.813	5.00	7.9446E+02	426	15.202	23.813	5.00	1.8027E+02
427	15.700	23.559	5.00	1.0341E+03	427	15.700	23.559	5.00	7.7462E+02	427	15.700	23.559	5.00	1.8044E+02
428	15.562	24.362	5.00	1.0715E+03	428	15.562	24.362	5.00	8.0899E+02	428	15.562	24.362	5.00	1.8132E+02
429	15.494	23.779	5.00	1.0390E+03	429	15.494	23.779	5.00	7.8911E+02	429	15.494	23.779	5.00	1.8049E+02
430	15.039	23.942	5.00	1.0554E+03	430	15.039	23.942	5.00	8.0133E+02	430	15.039	23.942	5.00	1.8029E+02
431	15.922	23.704	5.00	1.0351E+03	431	15.922	23.704	5.00	7.7748E+02	431	15.922	23.704	5.00	1.8082E+02
432	10.754	23.011	5.00	7.0237E+02	432	10.754	23.011	5.00	4.5819E+02	432	10.754	23.011	5.00	5.4685E+01
433	10.232	22.792	5.00	4.1976E+02	433	10.232	22.792	5.00	2.9965E+02	433	10.232	22.792	5.00	2.9074E+01
434	10.613	22.934	5.00	6.4031E+02	434	10.613	22.934	5.00	4.1485E+02	434	10.613	22.934	5.00	4.5819E+01
435	10.858	22.532	5.00	7.1976E+02	435	10.858	22.532	5.00	4.7973E+02	435	10.858	22.532	5.00	6.0336E+01
436	12.341	22.320	5.00	1.0153E+03	436	12.341	22.320	5.00	7.3217E+02	436	12.341	22.320	5.00	1.5195E+02
437	11.141	24.101	5.00	9.4165E+02	437	11.141	24.101	5.00	5.9283E+02	437	11.141	24.101	5.00	7.9749E+01
438	10.477	23.225	5.00	5.9214E+02	438	10.477	23.225	5.00	3.8201E+02	438	10.477	23.225	5.00	3.8084E+01
439	10.064	22.060	5.00	2.4738E+02	439	10.064	22.060	5.00	2.5478E+02	439	10.064	22.060	5.00	2.1506E+01
440	12.398	23.116	5.00	1.0493E+03	440	12.398	23.116	5.00	7.6151E+02	440	12.398	23.116	5.00	1.5212E+02
441	10.091	24.893	5.00	5.0640E+02	441	10.091	24.893	5.00	2.8474E+02	441	10.091	24.893	5.00	2.3097E+01
442	11.211	23.859	5.00	9.5030E+02	442	11.211	23.859	5.00	6.1002E+02	442	11.211	23.859	5.00	8.4379E+01
443	11.763	22.716	5.00	9.8644E+02	443	11.763	22.716	5.00	6.8463E+02	443	11.763	22.716	5.00	1.1876E+02
444	11.829	22.324	5.00	9.8282E+02	444	11.829	22.324	5.00	6.8476E+02	444	11.829	22.324	5.00	1.2253E+02
445	16.268	23.434	5.00	1.0284E+03	445	16.268	23.434	5.00	7.5658E+02	445	16.268	23.434	5.00	1.7931E+02
446	15.763	24.273	5.00	1.0614E+03	446	15.763	24.273	5.00	8.0283E+02	446	15.763	24.273	5.00	1.8140E+02
447	15.836	24.200	5.00	1.0551E+03	447	15.836	24.200	5.00	7.9912E+02	447	15.836	24.200	5.00	1.8138E+02
448	15.420	24.130	5.00	1.0600E+03	448	15.420	24.130	5.00	8.0268E+02	448	15.420	24.130	5.00	1.8082E+02
449	16.354	25.040	5.00	1.0946E+03	449	16.354	25.040	5.00	8.2155E+02	449	16.354	25.040	5.00	1.8235E+02
450	16.268	25.222	5.00	1.1044E+03	450	16.268	25.222	5.00	8.3167E+02	450	16.268	25.222	5.00	1.8271E+02
451	16.218	25.131	5.00	1.1014E+03	451	16.218	25.131	5.00	8.2910E+02	451	16.218	25.131	5.00	1.8259E+02
452	15.441	22.716	5.00	1.0177E+03	452	15.441	22.716	5.00	7.3849E+02	452	15.441	22.716	5.00	1.7614E+02
453	15.179	22.564	5.00	1.0155E+03	453	15.179	22.564	5.00	7.3656E+02	453	15.179	22.564	5.00	1.7574E+02
454	15.508	22.325	5.00	1.0054E+03	454	15.508	22.325	5.00	7.2120E+02	454	15.508	22.325	5.00	1.7405E+02
455	15.079	22.573	5.00	1.0167E+03	455	15.079	22.573	5.00	7.3859E+02	455	15.079	22.573	5.00	1.7598E+02
456	15.232	22.676	5.00	1.0184E+03	456	15.232	22.676	5.00	7.4031E+02	456	15.232	22.676	5.00	1.7630E+02

Table A-6.3
Anthrax
Support Brigade

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (19.905, 6.713)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	1.0174E+03
458	16.114	22.719	5.00	1.0104E+03
459	16.557	22.774	5.00	1.0068E+03
460	16.473	22.855	5.00	1.0102E+03
461	16.578	22.896	5.00	1.0102E+03
462	16.264	23.495	5.00	1.0294E+03
463	16.889	25.306	5.00	1.0948E+03
464	16.909	25.522	5.00	1.1043E+03
465	16.790	25.730	5.00	1.1166E+03
466	16.535	25.774	5.00	1.1234E+03
467	16.101	25.606	5.00	1.1249E+03
468	16.390	25.219	5.00	1.1018E+03
469	16.510	25.346	5.00	1.1049E+03

Moderate
Aimpoint (20.248, -0.079)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	7.3643E+02
458	16.114	22.719	5.00	7.2740E+02
459	16.557	22.774	5.00	7.2131E+02
460	16.473	22.855	5.00	7.2631E+02
461	16.578	22.896	5.00	7.2598E+02
462	16.264	23.495	5.00	7.5973E+02
463	16.889	25.306	5.00	8.1853E+02
464	16.909	25.522	5.00	8.2728E+02
465	16.790	25.730	5.00	8.4074E+02
466	16.535	25.774	5.00	8.4931E+02
467	16.101	25.606	5.00	8.5256E+02
468	16.390	25.219	5.00	8.2830E+02
469	16.510	25.346	5.00	8.3068E+02

Light
Aimpoint (20.976, -3.539)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	1.7648E+02
458	16.114	22.719	5.00	1.7502E+02
459	16.557	22.774	5.00	1.7448E+02
460	16.473	22.855	5.00	1.7514E+02
461	16.578	22.896	5.00	1.7499E+02
462	16.264	23.495	5.00	1.7971E+02
463	16.889	25.306	5.00	1.8222E+02
464	16.909	25.522	5.00	1.8272E+02
465	16.790	25.730	5.00	1.8243E+02
466	16.535	25.774	5.00	1.8182E+02
467	16.101	25.606	5.00	1.8172E+02
468	16.390	25.219	5.00	1.8262E+02
469	16.510	25.346	5.00	1.8274E+02

Table A-6.4.1
Anthrax
Support Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (19.217, 20.297)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	9.1201E+02
3	17.181	23.524	2.00	6.9910E-02
4	18.493	25.220	3.00	1.9399E-02
5	16.903	27.198	3.00	2.6764E+02
6	16.187	27.848	4.00	2.1613E+02
7	16.933	27.851	5.00	1.2091E+02
8	17.462	26.876	5.00	3.7574E+01
9	17.366	26.775	5.00	8.5236E+01
10	18.147	27.560	5.00	2.3027E-03
11	17.742	26.629	5.00	7.1866E+00
12	18.130	27.247	5.00	1.3313E-02
13	17.460	26.751	5.00	5.1356E+01
19	18.212	27.476	5.00	5.6900E-04
21	18.222	27.296	5.00	1.8056E-03
23	18.087	27.398	5.00	1.5579E-02
26	18.329	27.823	5.00	2.7350E-05
29	18.374	27.844	5.00	5.0729E-06
31	18.118	27.716	5.00	2.3007E-03
33	18.081	27.914	5.00	2.8826E-03
35	18.597	25.229	5.00	1.4431E-03
37	18.503	25.254	5.00	1.7688E-02
39	18.591	24.662	5.00	2.1279E-02
40	18.651	25.229	5.00	5.6733E-04
41	18.896	23.788	5.00	4.5825E-04
42	18.853	24.109	5.00	5.4954E-04
47	17.923	22.204	5.00	2.1915E-01
48	17.187	23.651	5.00	3.4136E-01
49	17.468	24.443	5.00	2.7313E+02
50	17.487	24.398	5.00	2.7630E+02
51	18.556	25.363	5.00	3.1909E-03
52	17.293	24.340	5.00	6.2571E+01
53	17.202	24.669	5.00	8.7814E+01
54	17.418	24.675	5.00	3.1683E+02
55	17.339	24.697	5.00	2.3036E+02
56	17.274	24.597	5.00	1.2466E+02
57	17.347	24.131	5.00	4.6403E+01
58	17.336	24.001	5.00	2.0235E+01
59	17.205	23.842	5.00	1.7716E+00
60	17.421	24.329	5.00	1.5800E+02
61	17.701	26.488	5.00	1.4249E+01
62	17.464	26.662	5.00	5.9254E+01
64	18.630	24.478	5.00	3.0454E-02
65	18.806	24.225	5.00	1.2126E-03
66	18.725	24.470	5.00	3.7245E-03
67	18.548	24.460	5.00	1.2759E-01
68	17.659	26.754	5.00	1.1387E+01
69	17.555	26.861	5.00	2.0255E+01
70	18.282	22.390	5.00	3.3359E+02
71	17.598	26.569	5.00	2.8137E+01
72	17.445	26.254	5.00	1.3954E+02
73	17.815	26.257	5.00	9.2091E+00
74	17.693	26.866	5.00	6.0705E+00
75	17.678	26.639	5.00	1.2383E+01
76	17.409	26.724	5.00	7.1537E+01
77	17.784	26.491	5.00	6.9917E+00
78	17.875	26.374	5.00	3.6458E+00
79	18.238	22.525	5.00	3.5822E+02
80	18.435	22.682	5.00	6.5187E+02
81	17.870	26.656	5.00	1.7267E+00
82	17.332	26.414	5.00	1.8055E+02
83	18.456	22.521	5.00	7.7269E+02
84	17.736	26.324	5.00	1.6567E+01
85	17.884	22.396	5.00	6.7692E-01
86	17.487	26.466	5.00	7.4793E+01
87	17.977	22.662	5.00	4.1481E+01
88	18.843	24.530	5.00	2.1729E-05
89	18.290	22.615	5.00	6.2656E+02
90	18.430	22.295	5.00	7.5259E+02
91	17.898	22.639	5.00	1.0747E+01
92	18.185	22.679	5.00	3.7485E+02
93	17.348	26.251	5.00	2.1253E+02
94	17.418	26.441	5.00	1.1572E+02
95	17.937	26.836	5.00	5.4898E-01
96	18.540	25.208	5.00	1.0536E-02
97	18.546	25.327	5.00	5.6270E-03
98	17.590	26.733	5.00	2.0938E+01

Moderate
Aimpoint (19.217, 20.297)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	5.3512E+02
3	17.181	23.524	2.00	1.2276E-02
4	18.493	25.220	3.00	1.3777E-03
5	16.903	27.198	3.00	1.2932E+02
6	16.187	27.848	4.00	1.1454E+02
7	16.933	27.851	5.00	5.3934E+01
8	17.462	26.876	5.00	1.4491E+01
9	17.366	26.775	5.00	3.5473E+01
11	17.742	26.629	5.00	2.4229E+00
12	18.130	27.247	5.00	1.1954E-03
13	17.460	26.751	5.00	2.0373E+01
23	18.087	27.398	5.00	1.9003E-03
37	18.503	25.254	5.00	1.4948E-03
39	18.591	24.662	5.00	8.5817E-04
47	17.923	22.204	5.00	1.2516E-02
48	17.187	23.651	5.00	8.1666E-02
49	17.468	24.443	5.00	1.5467E+02
50	17.487	24.398	5.00	1.5707E+02
52	17.293	24.340	5.00	3.1766E+01
53	17.202	24.669	5.00	4.6025E+01
54	17.418	24.675	5.00	1.7659E+02
55	17.339	24.697	5.00	1.2741E+02
56	17.274	24.597	5.00	6.7264E+01
57	17.347	24.131	5.00	2.2616E+01
58	17.336	24.001	5.00	8.5432E+00
59	17.205	23.842	5.00	5.3896E-01
60	17.421	24.329	5.00	8.7385E+01
61	17.701	26.488	5.00	4.9595E+00
62	17.464	26.662	5.00	2.3656E+01
64	18.630	24.478	5.00	3.2763E-03
66	18.725	24.470	5.00	8.9585E-05
67	18.548	24.460	5.00	1.9635E-02
68	17.659	26.754	5.00	4.0030E+00
69	17.555	26.861	5.00	7.4676E+00
70	18.282	22.390	5.00	2.0486E+02
71	17.598	26.569	5.00	1.0421E+01
72	17.445	26.254	5.00	5.9536E+01
73	17.815	26.257	5.00	3.0402E+00
74	17.693	26.866	5.00	2.0551E+00
75	17.678	26.639	5.00	4.3228E+00
76	17.409	26.724	5.00	2.9079E+01
77	17.784	26.491	5.00	2.3276E+00
78	17.875	26.374	5.00	1.1433E+00
79	18.238	22.525	5.00	2.2159E+02
80	18.435	22.682	5.00	2.9177E+02
81	17.870	26.656	5.00	5.2679E-01
82	17.332	26.414	5.00	8.0344E+01
83	18.456	22.521	5.00	3.9414E+02
84	17.736	26.324	5.00	5.7914E+00
85	17.884	22.396	5.00	5.1467E-02
86	17.487	26.466	5.00	3.0146E+01
87	17.977	22.662	5.00	1.3209E+01
89	18.290	22.615	5.00	3.9026E+02
90	18.430	22.295	5.00	4.6930E+02
91	17.898	22.639	5.00	2.0670E+00
92	18.185	22.679	5.00	2.3005E+02
93	17.348	26.251	5.00	9.5791E+01
94	17.418	26.441	5.00	4.8629E+01
95	17.937	26.836	5.00	1.6000E-01
96	18.540	25.208	5.00	5.0711E-04
97	18.546	25.327	5.00	3.0733E-04
98	17.590	26.733	5.00	7.6889E+00
99	17.775	26.941	5.00	7.2498E-01
100	17.232	23.912	5.00	1.3404E+00
101	17.439	24.597	5.00	1.7320E+02
102	17.175	24.255	5.00	6.2202E+00
103	17.359	24.059	5.00	1.8305E+01
104	17.452	24.521	5.00	1.6337E+02
105	17.223	23.804	5.00	5.3460E-01
106	17.181	24.103	5.00	2.2929E+00
107	17.369	24.259	5.00	4.6200E+01
108	17.177	24.439	5.00	1.4141E+01
109	17.196	24.503	5.00	2.5537E+01
110	17.283	23.842	5.00	1.3842E+00
111	17.266	23.993	5.00	4.0918E+00
112	17.244	24.171	5.00	8.4555E+00

Light
Aimpoint (18.747, 20.126)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.9924E-01
3	17.181	23.524	2.00	6.8621E+00
5	16.903	27.198	3.00	7.3100E+00
6	16.187	27.848	4.00	4.4509E+01
7	16.933	27.851	5.00	1.5824E+00
8	17.462	26.876	5.00	1.1085E-01
9	17.366	26.775	5.00	4.6010E-01
11	17.742	26.629	5.00	4.3076E-03
13	17.460	26.751	5.00	1.8741E-01
47	17.923	22.204	5.00	7.0660E+01
48	17.187	23.651	5.00	1.5321E+01
49	17.468	24.443	5.00	5.2464E+01
50	17.487	24.398	5.00	5.1919E+01
52	17.293	24.340	5.00	8.5350E+01
53	17.202	24.669	5.00	8.0312E+01
54	17.418	24.675	5.00	4.4521E+01
55	17.339	24.697	5.00	5.9620E+01
56	17.274	24.597	5.00	7.6573E+01
57	17.347	24.131	5.00	8.8962E+01
58	17.336	24.001	5.00	8.7112E+01
59	17.205	23.842	5.00	3.4491E+01
60	17.421	24.329	5.00	7.4168E+01
61	17.701	26.488	5.00	1.5556E-02
62	17.464	26.662	5.00	2.2017E-01
68	17.659	26.754	5.00	1.4236E-02
69	17.555	26.861	5.00	4.1781E-02
70	18.282	22.390	5.00	1.3068E+01
71	17.598	26.569	5.00	5.6318E-02
72	17.445	26.254	5.00	8.2480E-01
73	17.815	26.257	5.00	5.6695E-03
74	17.693	26.866	5.00	4.2495E-03
75	17.678	26.639	5.00	1.3958E-02
76	17.409	26.724	5.00	3.0605E-01
77	17.784	26.491	5.00	3.5744E-03
78	17.875	26.374	5.00	1.5895E-04
79	18.238	22.525	5.00	1.4392E+01
80	18.435	22.682	5.00	5.4050E-02
82	17.332	26.414	5.00	1.5616E+00
83	18.456	22.521	5.00	5.1274E-02
84	17.736	26.324	5.00	1.9505E-02
85	17.884	22.396	5.00	9.2156E+01
86	17.487	26.466	5.00	2.8439E-01
87	17.977	22.662	5.00	1.1499E+02
89	18.290	22.615	5.00	2.4325E+00
90	18.430	22.295	5.00	6.4061E-01
91	17.898	22.639	5.00	1.2703E+02
92	18.185	22.679	5.00	1.6283E+01
93	17.348	26.251	5.00	2.0739E+00
94	17.418	26.441	5.00	6.0945E-01
98	17.590	26.733	5.00	4.1155E-02
100	17.232	23.912	5.00	4.9594E+01
101	17.439	24.597	5.00	4.5974E+01
102	17.175	24.255	5.00	6.4938E+01
103	17.359	24.059	5.00	8.9679E+01
104	17.452	24.521	5.00	4.9370E+01
105	17.223	23.804	5.00	3.5458E+01
106	17.181	24.103	5.00	5.4028E+01
107	17.369	24.259	5.00	8.6510E+01
108	17.177	24.439	5.00	7.8016E+01
109	17.196	24.503	5.00	7.9713E+01
110	17.283	23.842	5.00	5.7205E+01
111	17.266	23.993	5.00	6.6885E+01
112	17.244	24.171	5.00	7.5431E+01
113	17.262	24.275	5.00	8.2590E+01
114	17.357	23.679	5.00	6.1587E+01
115	17.323	24.549	5.00	7.3596E+01
116	17.342	23.597	5.00	4.7246E+01
117	17.349	23.785	5.00	7.1055E+01
118	17.359	23.524	5.00	4.3847E+01
119	17.263	24.484	5.00	8.4041E+01
126	17.927	22.304	5.00	1.0147E+02
127	18.068	22.411	5.00	1.2221E+02
128	18.221	22.341	5.00	4.5805E+01
129	17.950	22.413	5.00	1.2733E+02
130	18.113	22.192	5.00	1.5267E+02
131	18.022	22.275	5.00	1.4052E+02

Table A-6.4.1
Anthrax
Support Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (19.217, 20.297)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
99	17.775	26.941	5.00	2.2742E+00
100	17.232	23.912	5.00	3.9607E+00
101	17.439	24.597	5.00	3.0826E+02
102	17.175	24.255	5.00	1.4370E+01
103	17.359	24.059	5.00	3.8579E+01
104	17.452	24.521	5.00	2.8958E+02
105	17.223	23.804	5.00	1.7820E+00
106	17.181	24.103	5.00	6.1360E+00
107	17.369	24.259	5.00	8.8055E+01
108	17.177	24.439	5.00	3.0065E+01
109	17.196	24.503	5.00	5.0827E+01
110	17.283	23.842	5.00	4.2840E+00
111	17.266	23.993	5.00	1.0270E+01
112	17.244	24.171	5.00	1.9270E+01
113	17.262	24.275	5.00	3.7074E+01
114	17.357	23.679	5.00	4.4320E+00
115	17.323	24.549	5.00	1.5017E+02
116	17.342	23.597	5.00	2.2005E+00
117	17.349	23.785	5.00	8.6719E+00
118	17.359	23.524	5.00	1.6864E+00
119	17.263	24.484	5.00	7.7426E+01
120	18.546	23.924	5.00	1.0007E+00
121	18.621	23.802	5.00	5.0572E-01
122	18.534	24.025	5.00	1.0560E+00
123	18.669	23.711	5.00	3.1287E-01
124	18.708	24.080	5.00	1.9868E-02
125	18.731	23.867	5.00	3.7462E-02
126	17.927	22.304	5.00	5.5697E-01
127	18.068	22.411	5.00	3.3873E+01
128	18.221	22.341	5.00	1.4514E+02
129	17.950	22.413	5.00	4.5067E+00
130	18.113	22.192	5.00	1.2531E+01
131	18.022	22.275	5.00	5.1062E+00
132	18.150	22.445	5.00	1.0908E+02
133	18.565	23.665	5.00	2.8526E+00
134	18.225	27.128	5.00	2.0274E-03
143	17.185	23.996	5.00	3.8795E+00
151	18.507	25.357	5.00	1.3891E-02
152	16.665	27.318	5.00	3.1933E+02
153	18.624	25.296	5.00	1.1392E-03
154	16.322	27.631	5.00	2.4590E+02
155	16.806	27.290	5.00	2.9317E+02
156	16.694	27.671	5.00	2.7191E+02
157	16.339	27.501	5.00	2.3242E+02
158	17.797	26.587	5.00	4.5438E+00
159	16.429	27.796	5.00	2.9301E+02
160	17.812	26.724	5.00	2.8675E+00
161	16.602	27.614	5.00	3.0212E+02
162	16.760	27.488	5.00	2.7740E+02
163	16.662	27.760	5.00	2.6921E+02
164	16.336	27.323	5.00	1.9770E+02
165	16.855	27.789	5.00	1.7172E+02
166	16.410	27.214	5.00	2.1684E+02
167	16.907	27.604	5.00	1.8074E+02
168	16.750	27.212	5.00	3.1607E+02
169	17.864	26.943	5.00	8.3190E-01
170	16.489	27.490	5.00	2.9572E+02
171	16.207	27.194	5.00	1.0408E+02
172	17.953	26.234	5.00	2.4246E+00
174	18.250	27.882	5.00	7.6129E-05
180	18.355	27.121	5.00	5.2593E-05
181	18.384	27.661	5.00	7.9208E-07
184	18.050	27.077	5.00	6.5184E-02
186	18.456	25.249	5.00	4.8888E-02
187	17.885	22.726	5.00	1.4655E+01
188	18.802	24.452	5.00	1.7882E-04
189	18.711	24.196	5.00	1.6396E-02
190	18.650	24.342	5.00	2.8238E-02
191	18.361	22.159	5.00	3.0205E+02
192	18.459	25.309	5.00	2.8342E-02
193	17.263	23.765	5.00	2.4470E+00
195	17.552	24.359	5.00	3.4520E+02
196	17.329	24.294	5.00	6.9262E+01
197	17.350	24.467	5.00	1.4483E+02
198	18.347	22.723	5.00	8.0551E+02
199	17.470	26.332	5.00	1.0683E+02

Moderate
Aimpoint (19.217, 20.297)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
113	17.262	24.275	5.00	1.7831E+01
114	17.357	23.679	5.00	1.4310E+00
115	17.323	24.549	5.00	8.2122E+01
116	17.342	23.597	5.00	6.2352E-01
117	17.349	23.785	5.00	3.2014E+00
118	17.359	23.524	5.00	4.4453E-01
119	17.263	24.484	5.00	4.0051E+01
120	18.546	23.924	5.00	1.5439E-01
121	18.621	23.802	5.00	6.9242E-02
122	18.534	24.025	5.00	1.8031E-01
123	18.669	23.711	5.00	4.0027E-02
124	18.708	24.080	5.00	1.3501E-03
125	18.731	23.867	5.00	3.2918E-03
126	17.927	22.304	5.00	3.3887E-02
127	18.068	22.411	5.00	7.8296E+00
128	18.221	22.341	5.00	6.9799E+01
129	17.950	22.413	5.00	5.3008E-01
130	18.113	22.192	5.00	1.6927E+00
131	18.022	22.275	5.00	5.1256E-01
132	18.150	22.445	5.00	4.7318E+01
133	18.565	23.665	5.00	4.6301E-01
143	17.185	23.996	5.00	1.3662E+00
151	18.507	25.357	5.00	1.3984E-03
152	16.665	27.318	5.00	1.6252E+02
154	16.322	27.631	5.00	1.3006E+02
155	16.806	27.290	5.00	1.4421E+02
156	16.694	27.671	5.00	1.3323E+02
157	16.339	27.501	5.00	1.2339E+02
158	17.797	26.587	5.00	1.4719E+00
159	16.429	27.796	5.00	1.5179E+02
160	17.812	26.724	5.00	9.1846E-01
161	16.602	27.614	5.00	1.5234E+02
162	16.760	27.488	5.00	1.3549E+02
163	16.662	27.760	5.00	1.3212E+02
164	16.336	27.323	5.00	1.0599E+02
165	16.855	27.789	5.00	7.9064E+01
166	16.410	27.214	5.00	1.1602E+02
167	16.907	27.604	5.00	8.2974E+01
168	16.750	27.212	5.00	1.5907E+02
169	17.864	26.943	5.00	2.4930E-01
170	16.489	27.490	5.00	1.5435E+02
171	16.207	27.194	5.00	5.5708E+01
172	17.953	26.234	5.00	7.2691E-01
184	18.050	27.077	5.00	1.3932E-02
186	18.456	25.249	5.00	7.6693E-03
187	17.885	22.726	5.00	3.1139E+00
189	18.711	24.196	5.00	1.2323E-03
190	18.650	24.342	5.00	2.4163E-03
191	18.361	22.159	5.00	1.8181E+02
192	18.459	25.309	5.00	3.2072E-03
193	17.263	23.765	5.00	7.5123E-01
195	17.552	24.359	5.00	1.9697E+02
196	17.329	24.294	5.00	3.5341E+01
197	17.350	24.467	5.00	7.9234E+01
198	18.347	22.723	5.00	4.4493E+02
199	17.470	26.332	5.00	4.4310E+01
200	17.542	26.309	5.00	2.8862E+01
201	18.562	25.274	5.00	2.5888E-04
202	18.502	25.317	5.00	1.7200E-03
203	17.342	26.573	5.00	5.8364E+01
204	17.183	24.370	5.00	1.1572E+01
205	18.626	24.203	5.00	1.2000E-02
206	17.314	24.187	5.00	2.0913E+01
207	17.355	23.946	5.00	7.8108E+00
208	17.275	23.609	5.00	2.0663E-01
209	17.266	24.069	5.00	6.4444E+00
210	17.248	24.378	5.00	2.5043E+01
211	17.359	24.366	5.00	6.3312E+01
212	17.355	23.859	5.00	5.2523E+00
213	17.275	23.713	5.00	6.1478E-01
214	18.619	23.957	5.00	3.3307E-02
215	18.642	24.090	5.00	1.5297E-02
216	18.700	23.951	5.00	4.7339E-03
217	17.997	22.157	5.00	2.1703E-02
218	18.129	22.348	5.00	1.1556E+01
219	18.331	22.261	5.00	2.0537E+02

Light
Aimpoint (18.747, 20.126)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
132	18.150	22.445	5.00	6.7947E+01
143	17.185	23.996	5.00	4.4888E+01
152	16.665	27.318	5.00	2.0613E+01
154	16.322	27.631	5.00	4.1469E+01
155	16.806	27.290	5.00	1.0990E+01
156	16.694	27.671	5.00	1.0469E+01
157	16.339	27.501	5.00	4.4016E+01
158	17.797	26.587	5.00	3.7375E-04
159	16.429	27.796	5.00	2.6884E+01
160	17.812	26.724	5.00	5.0570E-04
161	16.602	27.614	5.00	1.7755E+01
162	16.760	27.488	5.00	1.0075E+01
163	16.662	27.760	5.00	1.0655E+01
164	16.336	27.323	5.00	4.9561E+01
165	16.855	27.789	5.00	3.1735E+00
166	16.410	27.214	5.00	4.7652E+01
167	16.907	27.604	5.00	3.2003E+00
168	16.750	27.212	5.00	1.6755E+01
170	16.489	27.490	5.00	3.1454E+01
171	16.207	27.194	5.00	5.2339E+01
172	17.953	26.234	5.00	7.2733E-06
187	17.885	22.726	5.00	1.2793E+02
191	18.361	22.159	5.00	9.7106E+00
193	17.263	23.765	5.00	4.2747E+01
195	17.552	24.359	5.00	3.9882E+01
196	17.329	24.294	5.00	8.7669E+01
197	17.350	24.467	5.00	7.5100E+01
198	18.347	22.723	5.00	2.7905E-01
199	17.470	26.332	5.00	4.9563E-01
200	17.542	26.309	5.00	2.4311E-01
203	17.342	26.573	5.00	9.5860E-01
204	17.183	24.370	5.00	7.4911E+01
206	17.314	24.187	5.00	8.6403E+01
207	17.355	23.946	5.00	8.8140E+01
208	17.275	23.609	5.00	2.7911E+01
209	17.266	24.069	5.00	7.3324E+01
210	17.248	24.378	5.00	8.2425E+01
211	17.359	24.366	5.00	8.0269E+01
212	17.355	23.859	5.00	8.0468E+01
213	17.275	23.713	5.00	4.0332E+01
217	17.997	22.157	5.00	1.2072E+02
218	18.129	22.348	5.00	1.0363E+02
219	18.331	22.261	5.00	1.0510E+01
231	16.443	27.359	5.00	4.0396E+01
232	16.422	27.614	5.00	3.3395E+01
233	16.534	27.462	5.00	2.8209E+01
234	16.311	27.134	5.00	5.3843E+01
235	17.540	26.653	5.00	8.5033E-02
236	16.567	27.342	5.00	2.9148E+01
237	16.705	27.433	5.00	1.4518E+01
240	17.624	26.382	5.00	7.2423E-02
242	17.453	26.585	5.00	2.8854E-01
243	18.226	22.183	5.00	8.3092E+01
244	17.886	26.503	5.00	9.1416E-05
245	17.342	26.693	5.00	7.1007E-01
246	17.560	26.496	5.00	1.1881E-01
247	17.618	26.228	5.00	1.2233E-01
248	17.528	26.754	5.00	7.9393E-02
249	17.733	26.756	5.00	2.7133E-03
250	18.375	22.578	5.00	4.0083E-01
252	18.082	22.652	5.00	6.4139E+01
253	17.471	24.264	5.00	6.9502E+01
254	17.479	23.766	5.00	9.8407E+01
255	18.303	23.109	5.00	9.9370E-02
256	17.694	23.745	5.00	6.4150E+01
257	17.825	23.345	5.00	6.9339E+01
258	17.872	23.363	5.00	4.6662E+01
259	17.464	24.139	5.00	8.1778E+01
260	17.671	24.255	5.00	2.0773E+01
261	17.537	24.105	5.00	6.9411E+01
262	17.535	24.181	5.00	6.1310E+01
263	18.375	23.041	5.00	3.5570E-02
264	17.946	23.354	5.00	2.5078E+01
265	18.322	23.234	5.00	6.1179E-02
266	17.871	23.446	5.00	3.7585E+01
267	18.457	23.056	5.00	1.5424E-03

Table A-6.4.1
Anthrax
Support Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (19.217, 20.297)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
200	17.542	26.309	5.00	7.2478E+01
201	18.562	25.274	5.00	4.9936E-03
202	18.502	25.317	5.00	1.6924E-02
203	17.342	26.573	5.00	1.3523E+02
204	17.183	24.370	5.00	2.5079E+01
205	18.626	24.203	5.00	9.1580E-02
206	17.314	24.187	5.00	4.3010E+01
207	17.355	23.946	5.00	1.8912E+01
208	17.275	23.609	5.00	8.0310E-01
209	17.266	24.069	5.00	1.5260E+01
210	17.248	24.378	5.00	5.0144E+01
211	17.359	24.366	5.00	1.1723E+02
212	17.355	23.859	5.00	1.3405E+01
213	17.275	23.713	5.00	2.0592E+00
214	18.619	23.957	5.00	2.4122E-01
215	18.642	24.090	5.00	1.1330E-01
216	18.700	23.951	5.00	4.8970E-02
217	17.997	22.157	5.00	3.9178E-01
218	18.129	22.348	5.00	5.0681E+01
219	18.331	22.261	5.00	3.3348E+02
220	18.528	23.774	5.00	3.4966E+00
225	18.260	27.647	5.00	1.6260E-05
229	18.608	25.375	5.00	1.3383E-03
230	18.643	25.342	5.00	4.9746E-04
231	16.443	27.359	5.00	2.6190E+02
232	16.422	27.614	5.00	2.8299E+02
233	16.534	27.462	5.00	3.0297E+02
234	16.311	27.134	5.00	1.4316E+02
235	17.540	26.653	5.00	3.4778E+01
236	16.567	27.342	5.00	3.0542E+02
237	16.705	27.433	5.00	3.0354E+02
238	18.533	24.214	5.00	3.9617E-01
239	18.727	24.309	5.00	3.5500E-03
240	17.624	26.382	5.00	3.4996E+01
241	17.803	26.836	5.00	2.1875E+00
242	17.453	26.585	5.00	7.2229E+01
243	18.226	22.183	5.00	7.3314E+01
244	17.886	26.503	5.00	2.4225E+00
245	17.342	26.693	5.00	1.1173E+02
246	17.560	26.496	5.00	4.4367E+01
247	17.618	26.228	5.00	5.1881E+01
248	17.528	26.754	5.00	3.1448E+01
249	17.733	26.756	5.00	5.5008E+00
250	18.375	22.578	5.00	8.3928E+02
252	18.082	22.652	5.00	1.3149E+02
253	17.471	24.264	5.00	1.8605E+02
254	17.479	23.766	5.00	3.4704E+01
255	18.303	23.109	5.00	5.6250E+02
256	17.694	23.745	5.00	2.1330E+02
257	17.825	23.345	5.00	1.6836E+02
258	17.872	23.363	5.00	2.5309E+02
259	17.464	24.139	5.00	1.2679E+02
260	17.671	24.255	5.00	4.6672E+02
261	17.537	24.105	5.00	1.9087E+02
262	17.535	24.181	5.00	2.2947E+02
263	18.375	23.041	5.00	4.2287E+02
264	17.946	23.354	5.00	4.0488E+02
265	18.322	23.234	5.00	3.7346E+02
266	17.871	23.446	5.00	3.1201E+02
267	18.457	23.056	5.00	1.9303E+02
268	18.912	23.198	5.00	2.1026E-03
269	18.847	23.066	5.00	3.2475E-02
270	18.931	23.070	5.00	6.1029E-03
271	18.815	23.167	5.00	5.1542E-02
272	17.654	24.088	5.00	3.5361E+02
273	18.388	23.221	5.00	2.2244E+02
274	17.554	23.728	5.00	5.8769E+01
275	17.659	23.893	5.00	2.4802E+02
276	17.445	23.969	5.00	5.5633E+01
277	17.554	23.921	5.00	1.2560E+02
278	17.752	24.260	5.00	5.2657E+02
279	18.479	23.337	5.00	5.0360E+01
280	17.642	24.022	5.00	2.9607E+02
281	17.580	24.093	5.00	2.4530E+02
282	18.448	23.188	5.00	1.3406E+02
283	17.536	23.658	5.00	3.6939E+01

Moderate
Aimpoint (19.217, 20.297)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
220	18.528	23.774	5.00	6.0525E-01
231	16.443	27.359	5.00	1.3837E+02
232	16.422	27.614	5.00	1.4824E+02
233	16.534	27.462	5.00	1.5685E+02
234	16.311	27.134	5.00	7.7002E+01
235	17.540	26.653	5.00	1.3156E+01
236	16.567	27.342	5.00	1.5850E+02
237	16.705	27.433	5.00	1.5122E+02
238	18.533	24.214	5.00	6.4229E-02
240	17.624	26.382	5.00	1.3058E+01
241	17.803	26.836	5.00	6.8998E-01
242	17.453	26.585	5.00	2.9182E+01
243	18.226	22.183	5.00	2.0582E+01
244	17.886	26.503	5.00	7.5253E-01
245	17.342	26.693	5.00	4.7508E+01
246	17.560	26.496	5.00	1.7082E+01
247	17.618	26.228	5.00	1.9860E+01
248	17.528	26.754	5.00	1.1906E+01
249	17.733	26.756	5.00	1.8360E+00
250	18.375	22.578	5.00	4.8605E+02
252	18.082	22.652	5.00	6.4407E+01
253	17.471	24.264	5.00	1.0409E+02
254	17.479	23.766	5.00	1.5575E+01
255	18.303	23.109	5.00	2.4529E+02
256	17.694	23.745	5.00	1.2080E+02
257	17.825	23.345	5.00	9.1489E+01
258	17.872	23.363	5.00	1.4529E+02
259	17.464	24.139	5.00	6.8890E+01
260	17.671	24.255	5.00	2.6559E+02
261	17.537	24.105	5.00	1.0731E+02
262	17.535	24.181	5.00	1.3047E+02
263	18.375	23.041	5.00	1.6688E+02
264	17.946	23.354	5.00	2.3788E+02
265	18.322	23.234	5.00	1.4571E+02
266	17.871	23.446	5.00	1.8144E+02
267	18.457	23.056	5.00	5.4516E+01
269	18.847	23.066	5.00	6.8946E-04
270	18.931	23.070	5.00	8.6868E-05
271	18.815	23.167	5.00	2.3394E-03
272	17.654	24.088	5.00	2.0448E+02
273	18.388	23.221	5.00	6.9558E+01
274	17.554	23.728	5.00	2.8091E+01
275	17.659	23.893	5.00	1.4268E+02
276	17.445	23.969	5.00	2.6992E+01
277	17.554	23.921	5.00	6.7927E+01
278	17.752	24.260	5.00	2.8661E+02
279	18.479	23.337	5.00	1.1173E+01
280	17.642	24.022	5.00	1.7218E+02
281	17.580	24.093	5.00	1.4053E+02
282	18.448	23.188	5.00	3.7113E+01
283	17.536	23.658	5.00	1.6254E+01
284	17.455	23.844	5.00	1.7760E+01
285	18.364	23.146	5.00	1.2608E+02
286	17.668	23.823	5.00	1.2546E+02
287	17.953	23.437	5.00	2.8781E+02
288	17.572	23.825	5.00	5.6288E+01
289	17.538	23.994	5.00	7.5443E+01
299	16.908	25.062	5.00	1.7175E+01
300	16.519	25.093	5.00	2.8052E-01
301	16.054	25.942	5.00	2.1339E-01
356	16.541	25.512	5.00	3.8193E+00
357	16.678	25.749	5.00	2.8666E+01
358	16.830	25.172	5.00	1.3190E+01
359	16.393	25.776	5.00	3.0299E+00
360	16.612	25.614	5.00	1.1073E+01
361	16.793	25.451	5.00	2.5908E+01
362	16.299	25.776	5.00	1.2402E+00
363	16.662	25.350	5.00	5.9605E+00
364	16.154	25.796	5.00	2.5623E-01
365	16.690	25.195	5.00	3.4183E+00
366	16.408	25.423	5.00	5.8777E-01
368	16.261	25.626	5.00	3.6962E-01
369	16.461	25.593	5.00	2.5394E+00
381	16.580	25.286	5.00	1.9203E+00
382	16.104	25.353	5.00	4.3601E-03
383	16.330	25.572	5.00	5.2177E-01

Light
Aimpoint (18.747, 20.126)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
272	17.654	24.088	5.00	3.8397E+01
273	18.388	23.221	5.00	7.6036E-03
274	17.554	23.728	5.00	1.0244E+02
275	17.659	23.893	5.00	5.7191E+01
276	17.445	23.969	5.00	9.7076E+01
277	17.554	23.921	5.00	8.4383E+01
278	17.752	24.260	5.00	1.0042E+01
280	17.642	24.022	5.00	4.7553E+01
281	17.580	24.093	5.00	5.8251E+01
282	18.448	23.188	5.00	2.5271E-03
283	17.536	23.658	5.00	1.0305E+02
284	17.455	23.844	5.00	9.6980E+01
285	18.364	23.146	5.00	3.4332E-02
286	17.668	23.823	5.00	6.2947E+01
287	17.953	23.437	5.00	1.6358E+01
288	17.572	23.825	5.00	8.9418E+01
289	17.538	23.994	5.00	8.1108E+01
298	16.041	25.034	5.00	4.5770E-02
299	16.908	25.062	5.00	6.2834E+01
300	16.519	25.093	5.00	8.9106E+00
301	16.054	25.942	5.00	4.5102E+00
356	16.541	25.512	5.00	3.0319E+01
357	16.678	25.749	5.00	5.9726E+01
358	16.830	25.172	5.00	5.6443E+01
359	16.393	25.776	5.00	2.4187E+01
360	16.612	25.614	5.00	4.6247E+01
361	16.793	25.451	5.00	6.3065E+01
362	16.299	25.776	5.00	1.4595E+01
363	16.662	25.350	5.00	3.9306E+01
364	16.154	25.796	5.00	5.5898E+00
365	16.690	25.195	5.00	3.4305E+01
366	16.408	25.423	5.00	1.1275E+01
368	16.261	25.626	5.00	7.5734E+00
369	16.461	25.593	5.00	2.3763E+01
381	16.580	25.286	5.00	2.3591E+01
382	16.104	25.353	5.00	5.7271E-01
383	16.330	25.572	5.00	1.0061E+01
384	16.440	25.136	5.00	5.8238E+00
385	16.299	25.419	5.00	4.8562E+00
386	16.166	25.389	5.00	1.3510E+00
387	16.148	25.269	5.00	6.3569E-01
414	16.882	25.906	5.00	5.4876E+01
449	16.354	25.040	5.00	1.7844E+00
450	16.268	25.222	5.00	1.6730E+00
451	16.218	25.131	5.00	6.8485E-01
463	16.889	25.306	5.00	6.7745E+01
464	16.909	25.522	5.00	6.7047E+01
465	16.790	25.730	5.00	6.5244E+01
466	16.535	25.774	5.00	4.3177E+01
467	16.101	25.606	5.00	1.8156E+00
468	16.390	25.219	5.00	5.1396E+00
469	16.510	25.346	5.00	1.7896E+01

Table A-6.4.1
Anthrax
Support Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (19.217, 20.297)					Moderate Aimpoint (19.217, 20.297)					Light Aimpoint (18.747, 20.126)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
284	17.455	23.844	5.00	3.8560E+01	384	16.440	25.136	5.00	1.5905E-01					
285	18.364	23.146	5.00	3.4215E+02	385	16.299	25.419	5.00	1.5524E-01					
286	17.668	23.823	5.00	2.2044E+02	386	16.166	25.389	5.00	2.1707E-02					
287	17.953	23.437	5.00	4.8910E+02	387	16.148	25.269	5.00	5.5555E-03					
288	17.572	23.825	5.00	1.0656E+02	414	16.882	25.906	5.00	1.1854E+02					
289	17.538	23.994	5.00	1.3806E+02	449	16.354	25.040	5.00	2.3859E-02					
298	16.041	25.034	5.00	4.2466E-04	450	16.268	25.222	5.00	2.4421E-02					
299	16.908	25.062	5.00	3.4367E+01	451	16.218	25.131	5.00	5.0628E-03					
300	16.519	25.093	5.00	7.2287E-01	463	16.889	25.306	5.00	3.4065E+01					
301	16.054	25.942	5.00	5.0467E-01	464	16.909	25.522	5.00	6.8110E+01					
356	16.541	25.512	5.00	8.0788E+00	465	16.790	25.730	5.00	5.5821E+01					
357	16.678	25.749	5.00	5.4477E+01	466	16.535	25.774	5.00	1.0776E+01					
358	16.830	25.172	5.00	2.6619E+01	467	16.101	25.606	5.00	4.0790E-02					
359	16.393	25.776	5.00	6.3738E+00	468	16.390	25.219	5.00	1.3902E-01					
360	16.612	25.614	5.00	2.2023E+01	469	16.510	25.346	5.00	1.1538E+00					
361	16.793	25.451	5.00	4.9976E+01										
362	16.299	25.776	5.00	2.7235E+00										
363	16.662	25.350	5.00	1.2442E+01										
364	16.154	25.796	5.00	6.1028E-01										
365	16.690	25.195	5.00	7.5223E+00										
366	16.408	25.423	5.00	1.3856E+00										
368	16.261	25.626	5.00	8.7717E-01										
369	16.461	25.593	5.00	5.4524E+00										
381	16.580	25.286	5.00	4.3020E+00										
382	16.104	25.353	5.00	1.9441E-02										
383	16.330	25.572	5.00	1.2299E+00										
384	16.440	25.136	5.00	4.1982E-01										
385	16.299	25.419	5.00	3.9538E-01										
386	16.166	25.389	5.00	6.6065E-02										
387	16.148	25.269	5.00	2.1905E-02										
414	16.882	25.906	5.00	2.1871E+02										
449	16.354	25.040	5.00	7.5634E-02										
450	16.268	25.222	5.00	7.6642E-02										
451	16.218	25.131	5.00	2.0848E-02										
463	16.889	25.306	5.00	6.5095E+01										
464	16.909	25.522	5.00	1.2647E+02										
465	16.790	25.730	5.00	1.0393E+02										
466	16.535	25.774	5.00	2.1299E+01										
467	16.101	25.606	5.00	1.1195E-01										
468	16.390	25.219	5.00	3.6735E-01										
469	16.510	25.346	5.00	2.6577E+00										

Table A-6.4.2
Anthrax
Support Brigade

500 kg Bombs
Protection Available

Heavy
Aimpoint (17.550, 23.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
49	17.468	24.443	5.00	2.4512E-05
50	17.487	24.398	5.00	2.7453E-05
52	17.293	24.340	5.00	4.2796E+01
53	17.202	24.669	5.00	3.0422E-02
56	17.274	24.597	5.00	2.2506E-02
57	17.347	24.131	5.00	1.0466E+02
58	17.336	24.001	5.00	2.2379E+02
59	17.205	23.842	5.00	8.1681E-02
60	17.421	24.329	5.00	2.5136E+00
100	17.232	23.912	5.00	4.0658E-01
101	17.439	24.597	5.00	4.1940E-07
102	17.175	24.255	5.00	4.0635E+01
103	17.359	24.059	5.00	1.4053E+02
104	17.452	24.521	5.00	8.7697E-06
105	17.223	23.804	5.00	6.5546E-02
106	17.181	24.103	5.00	1.0523E+00
107	17.369	24.259	5.00	2.3454E+01
108	17.177	24.439	5.00	5.2794E+01
109	17.196	24.503	5.00	2.2535E+01
110	17.283	23.842	5.00	2.9970E-01
111	17.266	23.993	5.00	6.5545E+01
112	17.244	24.171	5.00	1.1107E+02
113	17.262	24.275	5.00	1.0253E+02
114	17.357	23.679	5.00	2.4153E+01
115	17.323	24.549	5.00	1.3559E+00
116	17.342	23.597	5.00	1.6895E-02
117	17.349	23.785	5.00	1.0952E+02
118	17.359	23.524	5.00	1.0613E-02
119	17.263	24.484	5.00	1.0607E+01
143	17.185	23.996	5.00	4.7940E-01
193	17.263	23.765	5.00	5.4303E-02
196	17.329	24.294	5.00	3.3372E+01
197	17.350	24.467	5.00	3.5641E+00
204	17.183	24.370	5.00	6.3910E+01
206	17.314	24.187	5.00	1.0999E+02
207	17.355	23.946	5.00	2.4198E+02
208	17.275	23.609	5.00	1.8178E-03
209	17.266	24.069	5.00	1.0921E+02
210	17.248	24.378	5.00	5.4830E+01
211	17.359	24.366	5.00	1.1095E+01
212	17.355	23.859	5.00	1.8740E+02
213	17.275	23.713	5.00	1.6066E-02
253	17.471	24.264	5.00	1.3924E-04
254	17.479	23.766	5.00	1.6614E+02
259	17.464	24.139	5.00	1.0350E+01
261	17.537	24.105	5.00	8.2829E-05
262	17.535	24.181	5.00	7.3819E-05
274	17.554	23.728	5.00	1.5541E+01
275	17.659	23.893	5.00	1.1031E-06
276	17.445	23.969	5.00	5.0311E+01
277	17.554	23.921	5.00	5.7680E+00
280	17.642	24.022	5.00	4.3989E-06
281	17.580	24.093	5.00	3.9612E-05
283	17.536	23.658	5.00	1.2333E+02
284	17.455	23.844	5.00	1.4397E+02
288	17.572	23.825	5.00	8.2686E+00
289	17.538	23.994	5.00	3.7710E+00

Moderate
Aimpoint (17.550, 23.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
48	17.187	23.651	5.00	1.3598E-03
52	17.293	24.34	5.00	1.0856E+01
57	17.347	24.131	5.00	5.8175E+01
58	17.336	24.001	5.00	2.2872E+02
59	17.205	23.842	5.00	3.7431E+01
60	17.421	24.329	5.00	9.1103E-05
100	17.232	23.912	5.00	1.2201E+02
102	17.175	24.255	5.00	8.2561E+01
103	17.359	24.059	5.00	1.1436E+02
105	17.223	23.804	5.00	4.6146E+01
106	17.181	24.103	5.00	1.2530E+02
107	17.369	24.259	5.00	8.5029E-04
108	17.177	24.439	5.00	1.9219E+01
109	17.196	24.503	5.00	6.2329E+00
110	17.283	23.842	5.00	1.7632E+02
111	17.266	23.993	5.00	1.7974E+02
112	17.244	24.171	5.00	8.5677E+01
113	17.262	24.275	5.00	3.8076E+01
114	17.357	23.679	5.00	2.2021E+02
115	17.323	24.549	5.00	4.8833E-05
116	17.342	23.597	5.00	1.3516E+02
117	17.349	23.785	5.00	2.7937E+02
118	17.359	23.524	5.00	1.1777E+02
119	17.263	24.484	5.00	9.6401E-01
143	17.185	23.996	5.00	8.6975E+01
193	17.263	23.765	5.00	9.6221E+01
196	17.329	24.294	5.00	4.3306E+00
197	17.35	24.467	5.00	1.2896E-04
204	17.183	24.37	5.00	3.6573E+01
206	17.314	24.187	5.00	3.8692E+01
207	17.355	23.946	5.00	2.7970E+02
208	17.275	23.609	5.00	1.2869E+01
209	17.266	24.069	5.00	1.5178E+02
210	17.248	24.378	5.00	1.8018E+01
211	17.359	24.366	5.00	4.0200E-04
212	17.355	23.859	5.00	3.0228E+02
213	17.275	23.713	5.00	8.5105E+01
254	17.479	23.766	5.00	2.0252E+02
259	17.464	24.139	5.00	4.1192E-04
274	17.554	23.728	5.00	1.5091E-03
276	17.445	23.969	5.00	3.1781E+01
277	17.554	23.921	5.00	3.0011E-04
283	17.536	23.658	5.00	1.2429E+02
284	17.455	23.844	5.00	1.7782E+02
288	17.572	23.825	5.00	5.3902E-04
289	17.538	23.994	5.00	1.7915E-04

Light
Aimpoint (17.550, 23.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
49	17.468	24.443	5.00	1.9887E+00
50	17.487	24.398	5.00	2.2272E+00
52	17.293	24.340	5.00	3.9000E+01
53	17.202	24.669	5.00	4.6017E-01
55	17.339	24.697	5.00	6.3359E-05
56	17.274	24.597	5.00	3.4048E-01
57	17.347	24.131	5.00	7.7276E+01
58	17.336	24.001	5.00	1.2377E+02
59	17.205	23.842	5.00	8.1508E-04
60	17.421	24.329	5.00	1.2480E+01
100	17.232	23.912	5.00	4.1986E-03
101	17.439	24.597	5.00	3.4027E-02
102	17.175	24.255	5.00	2.9746E+01
103	17.359	24.059	5.00	8.8495E+01
104	17.452	24.521	5.00	7.1149E-01
105	17.223	23.804	5.00	6.1781E-04
106	17.181	24.103	5.00	1.1294E-02
107	17.369	24.259	5.00	3.0698E+01
108	17.177	24.439	5.00	3.9769E+01
109	17.196	24.503	5.00	1.8224E+01
110	17.283	23.842	5.00	2.9009E-03
111	17.266	23.993	5.00	3.6774E+01
112	17.244	24.171	5.00	8.2289E+01
113	17.262	24.275	5.00	7.8897E+01
114	17.357	23.679	5.00	8.8996E+00
115	17.323	24.549	5.00	3.3349E+00
117	17.349	23.785	5.00	4.7709E+01
119	17.263	24.484	5.00	1.2006E+01
143	17.185	23.996	5.00	5.0786E-03
193	17.263	23.765	5.00	3.8151E-04
196	17.329	24.294	5.00	3.5563E+01
197	17.350	24.467	5.00	8.0503E+00
204	17.183	24.370	5.00	4.7714E+01
206	17.314	24.187	5.00	8.7967E+01
207	17.355	23.946	5.00	1.2415E+02
209	17.266	24.069	5.00	6.8494E+01
210	17.248	24.378	5.00	4.4412E+01
211	17.359	24.366	5.00	1.7407E+01
212	17.355	23.859	5.00	8.7486E+01
253	17.471	24.264	5.00	1.1296E+01
254	17.479	23.766	5.00	6.8424E+01
256	17.694	23.745	5.00	6.6498E-01
259	17.464	24.139	5.00	1.8792E+01
261	17.537	24.105	5.00	7.2218E+00
262	17.535	24.181	5.00	6.1709E+00
274	17.554	23.728	5.00	1.0923E+01
275	17.659	23.893	5.00	6.8590E-01
276	17.445	23.969	5.00	3.5067E+01
277	17.554	23.921	5.00	7.4437E+00
280	17.642	24.022	5.00	4.4313E-01
281	17.580	24.093	5.00	3.5277E+00
283	17.536	23.658	5.00	4.3672E+01
284	17.455	23.844	5.00	6.7366E+01
286	17.668	23.823	5.00	7.7021E-01
288	17.572	23.825	5.00	6.4589E+00
289	17.538	23.994	5.00	8.6189E+00

Table A-6.5
Anthrax
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (28.592, -44.931)					Moderate Aimpoint (28.763, -45.401)					Light Aimpoint (29.232, -45.230)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.2108E+01	1	18.436	22.418	1.00	7.1985E+00	1	18.436	22.418	1.00	1.7362E+00
2	18.822	27.915	2.00	1.7783E+01	2	18.822	27.915	2.00	8.8401E+00	2	18.822	27.915	2.00	2.0563E+00
3	17.181	23.524	2.00	2.0687E+01	3	17.181	23.524	2.00	1.0804E+01	3	17.181	23.524	2.00	2.2072E+00
4	18.493	25.220	3.00	1.6692E+01	4	18.493	25.220	3.00	9.6238E+00	4	18.493	25.220	3.00	2.1468E+00
5	16.903	27.198	3.00	2.3913E+01	5	16.903	27.198	3.00	1.0977E+01	5	16.903	27.198	3.00	2.1219E+00
6	16.187	27.848	4.00	1.9017E+01	6	16.187	27.848	4.00	7.8140E+00	6	16.187	27.848	4.00	1.4865E+00
7	16.933	27.851	5.00	2.1361E+01	7	16.933	27.851	5.00	9.0552E+00	7	16.933	27.851	5.00	1.7482E+00
8	17.462	26.876	5.00	2.3752E+01	8	17.462	26.876	5.00	1.1936E+01	8	17.462	26.876	5.00	2.3776E+00
9	17.366	26.775	5.00	2.3893E+01	9	17.366	26.775	5.00	1.1950E+01	9	17.366	26.775	5.00	2.3724E+00
10	18.147	27.560	5.00	2.1989E+01	10	18.147	27.560	5.00	1.0878E+01	10	18.147	27.560	5.00	2.2570E+00
11	17.742	26.629	5.00	2.3365E+01	11	17.742	26.629	5.00	1.1816E+01	11	17.742	26.629	5.00	2.3911E+00
12	18.130	27.247	5.00	2.1791E+01	12	18.130	27.247	5.00	1.1407E+01	12	18.130	27.247	5.00	2.3814E+00
13	17.460	26.751	5.00	2.3786E+01	13	17.460	26.751	5.00	1.1932E+01	13	17.460	26.751	5.00	2.3839E+00
14	18.595	27.455	5.00	1.9337E+01	14	18.595	27.455	5.00	1.0468E+01	14	18.595	27.455	5.00	2.2762E+00
15	19.307	26.354	5.00	1.2239E+01	15	19.307	26.354	5.00	7.1727E+00	15	19.307	26.354	5.00	1.8506E+00
16	19.346	25.560	5.00	1.0142E+01	16	19.346	25.560	5.00	6.4293E+00	16	19.346	25.560	5.00	1.6505E+00
17	19.516	26.029	5.00	9.6550E+00	17	19.516	26.029	5.00	6.0367E+00	17	19.516	26.029	5.00	1.6454E+00
18	18.420	27.447	5.00	2.0753E+01	18	18.420	27.447	5.00	1.1123E+01	18	18.420	27.447	5.00	2.3237E+00
19	18.212	27.476	5.00	2.1649E+01	19	18.212	27.476	5.00	1.1106E+01	19	18.212	27.476	5.00	2.3116E+00
20	19.204	26.454	5.00	1.3449E+01	20	19.204	26.454	5.00	7.6719E+00	20	19.204	26.454	5.00	1.9202E+00
21	18.222	27.296	5.00	2.1432E+01	21	18.222	27.296	5.00	1.1298E+01	21	18.222	27.296	5.00	2.3691E+00
22	19.922	25.515	5.00	5.1872E+00	22	19.922	25.515	5.00	3.7126E+00	22	19.922	25.515	5.00	1.1268E+00
23	18.087	27.398	5.00	2.2064E+01	23	18.087	27.398	5.00	1.1332E+01	23	18.087	27.398	5.00	2.3516E+00
24	19.801	25.844	5.00	6.7824E+00	24	19.801	25.844	5.00	4.5077E+00	24	19.801	25.844	5.00	1.3166E+00
25	19.210	25.865	5.00	1.2146E+01	25	19.210	25.865	5.00	7.4418E+00	25	19.210	25.865	5.00	1.8510E+00
26	18.329	27.823	5.00	2.1568E+01	26	18.329	27.823	5.00	1.0128E+01	26	18.329	27.823	5.00	2.1067E+00
27	18.712	27.105	5.00	1.8272E+01	27	18.712	27.105	5.00	9.9255E+00	27	18.712	27.105	5.00	2.2046E+00
28	18.856	27.306	5.00	1.7074E+01	28	18.856	27.306	5.00	9.3935E+00	28	18.856	27.306	5.00	2.1725E+00
29	18.374	27.844	5.00	2.1233E+01	29	18.374	27.844	5.00	9.9775E+00	29	18.374	27.844	5.00	2.0970E+00
30	18.405	27.220	5.00	2.0533E+01	30	18.405	27.220	5.00	1.0946E+01	30	18.405	27.220	5.00	2.3159E+00
31	18.118	27.716	5.00	2.2280E+01	31	18.118	27.716	5.00	1.0456E+01	31	18.118	27.716	5.00	2.1585E+00
32	18.658	27.207	5.00	1.8753E+01	32	18.658	27.207	5.00	1.0163E+01	32	18.658	27.207	5.00	2.2323E+00
33	18.081	27.914	5.00	2.2329E+01	33	18.081	27.914	5.00	9.9311E+00	33	18.081	27.914	5.00	2.0356E+00
34	18.942	27.051	5.00	1.6219E+01	34	18.942	27.051	5.00	8.9596E+00	34	18.942	27.051	5.00	2.1066E+00
35	18.597	25.229	5.00	1.5812E+01	35	18.597	25.229	5.00	9.2111E+00	35	18.597	25.229	5.00	2.0956E+00
36	18.520	27.504	5.00	1.9966E+01	36	18.520	27.504	5.00	1.0723E+01	36	18.520	27.504	5.00	2.2941E+00
37	18.503	25.254	5.00	1.6688E+01	37	18.503	25.254	5.00	9.6264E+00	37	18.503	25.254	5.00	2.1511E+00
38	19.604	25.703	5.00	8.2248E+00	38	19.604	25.703	5.00	5.3367E+00	38	19.604	25.703	5.00	1.4759E+00
39	18.591	24.662	5.00	1.4551E+01	39	18.591	24.662	5.00	8.5486E+00	39	18.591	24.662	5.00	1.9542E+00
40	18.651	25.229	5.00	1.5342E+01	40	18.651	25.229	5.00	8.9895E+00	40	18.651	25.229	5.00	2.0673E+00
41	18.896	23.788	5.00	1.0437E+01	41	18.896	23.788	5.00	6.3552E+00	41	18.896	23.788	5.00	1.5871E+00
42	18.853	24.109	5.00	1.1380E+01	42	18.853	24.109	5.00	6.8118E+00	42	18.853	24.109	5.00	1.6699E+00
43	18.892	24.476	5.00	1.1643E+01	43	18.892	24.476	5.00	7.0124E+00	43	18.892	24.476	5.00	1.7204E+00
44	18.936	24.319	5.00	1.1042E+01	44	18.936	24.319	5.00	6.6317E+00	44	18.936	24.319	5.00	1.6536E+00
45	18.777	24.732	5.00	1.3013E+01	45	18.777	24.732	5.00	7.8256E+00	45	18.777	24.732	5.00	1.8577E+00
46	18.921	24.089	5.00	1.0792E+01	46	18.921	24.089	5.00	6.4988E+00	46	18.921	24.089	5.00	1.6185E+00
47	17.923	22.204	5.00	1.5516E+01	47	17.923	22.204	5.00	8.8497E+00	47	17.923	22.204	5.00	1.9497E+00
48	17.187	23.651	5.00	2.0820E+01	48	17.187	23.651	5.00	1.0902E+01	48	17.187	23.651	5.00	2.2218E+00
49	17.468	24.443	5.00	2.0862E+01	49	17.468	24.443	5.00	1.1247E+01	49	17.468	24.443	5.00	2.3335E+00
50	17.487	24.398	5.00	2.0698E+01	50	17.487	24.398	5.00	1.1165E+01	50	17.487	24.398	5.00	2.3199E+00
51	18.556	25.363	5.00	1.6503E+01	51	18.556	25.363	5.00	9.5544E+00	51	18.556	25.363	5.00	2.1561E+00
52	17.293	24.340	5.00	2.1283E+01	52	17.293	24.340	5.00	1.1405E+01	52	17.293	24.340	5.00	2.3432E+00
53	17.202	24.669	5.00	2.2236E+01	53	17.202	24.669	5.00	1.1901E+01	53	17.202	24.669	5.00	2.4315E+00
54	17.418	24.675	5.00	2.1538E+01	54	17.418	24.675	5.00	1.1603E+01	54	17.418	24.675	5.00	2.3944E+00
55	17.339	24.697	5.00	2.1849E+01	55	17.339	24.697	5.00	1.1743E+01	55	17.339	24.697	5.00	2.4140E+00
56	17.274	24.597	5.00	2.1853E+01	56	17.274	24.597	5.00	1.1718E+01	56	17.274	24.597	5.00	2.4029E+00
57	17.347	24.131	5.00	2.0730E+01	57	17.347	24.131	5.00	1.1101E+01	57	17.347	24.131	5.00	2.2882E+00
58	17.336	24.001	5.00	2.0615E+01	58	17.336	24.001	5.00	1.0992E+01	58	17.336	24.001	5.00	2.2630E+00
59	17.205	23.842	5.00	2.0983E+01	59	17.205	23.842	5.00	1.1074E+01	59	17.205	23.842	5.00	2.2561E+00
60	17.421	24.329	5.00	2.0799E+01	60	17.421	24.329	5.00	1.1191E+01	60	17.421	24.329	5.00	2.3170E+00
61	17.701	26.488	5.00	2.3471E+01	61	17.701	26.488	5.00	1.1829E+01	61	17.701	26.488	5.00	2.4048E+00
62	17.464	26.662	5.00	2.3816E+01	62	17.464	26.662	5.00	1.1934E+01	62	17.464	26.662	5.00	2.3896E+00
63	18.818	24.344	5.00	1.2068E+01	63	18.818	24.344	5.00	7.1941E+00	63	18.818	24.344	5.00	1.7399E+00
64	18.630	24.478	5.00	1.3867E+01	64	18.630	24.478	5.00	8.1529E+00	64	18.630	24.478	5.00	1.8910E+00
65	18.806	24.225	5.00	1.1970E+01	65	18.806	24.225	5.00	7.1194E+00	65	18.806	24.225	5.00	1.7235E+00
66	18.725	24.470	5.00	1.3062E+01	66	18.725	24.470	5.00	7.7490E+00	66	18.725	24.470	5.00	1.8286E+00
67	18.548	24.460	5.00	1.4431E+01	67	18.548	24.460	5.00	8.4025E+00	67	18.548	24.460	5.00	1.9391E+00
68	17.659	26.754	5.00	2.3500E+01	68	17.659	26.754	5.00	1.1872E+01	68	17.659	26.754	5.00	2.3861E+00
69	17.555	26.861	5.00	2.3642E+01	69	17.555	26.861	5.00	1.1918E+01	69	17.555	26.861	5.00	2.3800E+00
70	18.282	22.390	5.00	1.3211E+01	70	18.282	22.390	5.00	7.7056E+00	70	18.282	22.390	5.00	1.8339E+00
71	17.598	26.569	5.00	2.3638E+01	71	17.598	26.569	5.00	1.1885E+01	71	17.598	26.569	5.00	2.4030E+00
72	17.445	26.254	5.00	2.4145E+01	72	17.445	26.254	5.00	1.2029E+01	72	17.445	26.254	5.00	2.4231E+00
73	17.815	26.257	5.00	2.3298E+01	73	17.815	26.257	5.00	1.1749E+01	73	17.815	26.257	5.00	2.4166E+00
74	17.693	26.866	5.00	2.3456E+01	74	17.693	26.866	5.00	1.1883E+01	74	17.693	26.866	5.00	2.3795E+00
75	17.678	26.639	5.00	2.3479E+01	75	17.678	26.639	5.00	1.1849E+01	75	17.678	26.639	5.00	2.3935E+00
76	17.409	26.724	5.00	2.3863E+01	76	17.409	26.724	5.00	1.1945E+01	76	17.409	26.724	5.00	2.3803E+00

Table A-6.5
Anthrax
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (28.592, -44.931)					Moderate Aimpoint (28.763, -45.401)					Light Aimpoint (29.232, -45.230)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	2.3298E+01	77	17.784	26.491	5.00	1.1776E+01	77	17.784	26.491	5.00	2.3983E+00
78	17.875	26.374	5.00	2.3113E+01	78	17.875	26.374	5.00	1.1699E+01	78	17.875	26.374	5.00	2.3989E+00
79	18.238	22.525	5.00	1.3845E+01	79	18.238	22.525	5.00	7.9084E+00	79	18.238	22.525	5.00	1.8589E+00
80	18.435	22.682	5.00	1.2718E+01	80	18.435	22.682	5.00	7.3689E+00	80	18.435	22.682	5.00	1.7440E+00
81	17.870	26.656	5.00	2.3092E+01	81	17.870	26.656	5.00	1.1738E+01	81	17.870	26.656	5.00	2.3819E+00
82	17.332	26.414	5.00	2.4197E+01	82	17.332	26.414	5.00	1.2033E+01	82	17.332	26.414	5.00	2.3995E+00
83	18.456	22.521	5.00	1.2191E+01	83	18.456	22.521	5.00	7.1914E+00	83	18.456	22.521	5.00	1.7254E+00
84	17.736	26.324	5.00	2.3459E+01	84	17.736	26.324	5.00	1.1810E+01	84	17.736	26.324	5.00	2.4182E+00
85	17.884	22.396	5.00	1.6223E+01	85	17.884	22.396	5.00	8.9838E+00	85	17.884	22.396	5.00	1.9712E+00
86	17.487	26.466	5.00	2.3888E+01	86	17.487	26.466	5.00	1.1949E+01	86	17.487	26.466	5.00	2.4057E+00
87	17.977	22.662	5.00	1.6109E+01	87	17.977	22.662	5.00	8.7647E+00	87	17.977	22.662	5.00	1.9615E+00
88	18.843	24.530	5.00	1.2139E+01	88	18.843	24.530	5.00	7.2944E+00	88	18.843	24.530	5.00	1.7657E+00
89	18.290	22.615	5.00	1.3657E+01	89	18.290	22.615	5.00	7.7887E+00	89	18.290	22.615	5.00	1.8282E+00
90	18.430	22.295	5.00	1.1876E+01	90	18.430	22.295	5.00	7.1192E+00	90	18.430	22.295	5.00	1.7273E+00
91	17.898	22.639	5.00	1.6648E+01	91	17.898	22.639	5.00	8.9877E+00	91	17.898	22.639	5.00	1.9823E+00
92	18.185	22.679	5.00	1.4590E+01	92	18.185	22.679	5.00	8.1501E+00	92	18.185	22.679	5.00	1.8894E+00
93	17.348	26.251	5.00	2.4341E+01	93	17.348	26.251	5.00	1.2088E+01	93	17.348	26.251	5.00	2.4185E+00
94	17.418	26.441	5.00	2.4028E+01	94	17.418	26.441	5.00	1.1987E+01	94	17.418	26.441	5.00	2.4031E+00
95	17.937	26.836	5.00	2.2640E+01	95	17.937	26.836	5.00	1.1602E+01	95	17.937	26.836	5.00	2.3734E+00
96	18.540	25.208	5.00	1.6256E+01	96	18.540	25.208	5.00	9.4171E+00	96	18.540	25.208	5.00	2.1193E+00
97	18.546	25.327	5.00	1.6498E+01	97	18.546	25.327	5.00	9.5471E+00	97	18.546	25.327	5.00	2.1503E+00
98	17.590	26.733	5.00	2.3608E+01	98	17.590	26.733	5.00	1.1894E+01	98	17.590	26.733	5.00	2.3890E+00
99	17.775	26.941	5.00	2.3308E+01	99	17.775	26.941	5.00	1.1861E+01	99	17.775	26.941	5.00	2.3763E+00
100	17.232	23.912	5.00	2.0930E+01	100	17.232	23.912	5.00	1.1088E+01	100	17.232	23.912	5.00	2.2649E+00
101	17.439	24.597	5.00	2.1294E+01	101	17.439	24.597	5.00	1.1476E+01	101	17.439	24.597	5.00	2.3735E+00
102	17.175	24.255	5.00	2.1549E+01	102	17.175	24.255	5.00	1.1500E+01	102	17.175	24.255	5.00	2.3468E+00
103	17.359	24.059	5.00	2.0594E+01	103	17.359	24.059	5.00	1.1009E+01	103	17.359	24.059	5.00	2.2707E+00
104	17.452	24.521	5.00	2.1084E+01	104	17.452	24.521	5.00	1.1365E+01	104	17.452	24.521	5.00	2.3540E+00
105	17.223	23.804	5.00	2.0886E+01	105	17.223	23.804	5.00	1.1011E+01	105	17.223	23.804	5.00	2.2449E+00
106	17.181	24.103	5.00	2.1290E+01	106	17.181	24.103	5.00	1.1346E+01	106	17.181	24.103	5.00	2.3140E+00
107	17.369	24.259	5.00	2.0855E+01	107	17.369	24.259	5.00	1.1199E+01	107	17.369	24.259	5.00	2.3115E+00
108	17.177	24.439	5.00	2.1871E+01	108	17.177	24.439	5.00	1.1684E+01	108	17.177	24.439	5.00	2.3856E+00
109	17.196	24.503	5.00	2.1928E+01	109	17.196	24.503	5.00	1.1725E+01	109	17.196	24.503	5.00	2.3961E+00
110	17.283	23.842	5.00	2.0672E+01	110	17.283	23.842	5.00	1.0938E+01	110	17.283	23.842	5.00	2.2406E+00
111	17.266	23.993	5.00	2.0873E+01	111	17.266	23.993	5.00	1.1103E+01	111	17.266	23.993	5.00	2.2749E+00
112	17.244	24.171	5.00	2.1155E+01	112	17.244	24.171	5.00	1.1309E+01	112	17.244	24.171	5.00	2.3163E+00
113	17.262	24.275	5.00	2.1274E+01	113	17.262	24.275	5.00	1.1385E+01	113	17.262	24.275	5.00	2.3350E+00
114	17.357	23.679	5.00	2.0237E+01	114	17.357	23.679	5.00	1.0663E+01	114	17.357	23.679	5.00	2.1927E+00
115	17.323	24.549	5.00	2.1590E+01	115	17.323	24.549	5.00	1.1591E+01	115	17.323	24.549	5.00	2.3836E+00
116	17.342	23.597	5.00	2.0252E+01	116	17.342	23.597	5.00	1.0643E+01	116	17.342	23.597	5.00	2.1859E+00
117	17.349	23.785	5.00	2.0353E+01	117	17.349	23.785	5.00	1.0770E+01	117	17.349	23.785	5.00	2.2158E+00
118	17.359	23.524	5.00	2.0135E+01	118	17.359	23.524	5.00	1.0579E+01	118	17.359	23.524	5.00	2.1764E+00
119	17.263	24.484	5.00	2.1664E+01	119	17.263	24.484	5.00	1.1606E+01	119	17.263	24.484	5.00	2.3800E+00
120	18.546	23.924	5.00	1.3462E+01	120	18.546	23.924	5.00	7.7810E+00	120	18.546	23.924	5.00	1.8560E+00
121	18.621	23.802	5.00	1.2674E+01	121	18.621	23.802	5.00	7.3960E+00	121	18.621	23.802	5.00	1.7879E+00
122	18.534	24.025	5.00	1.3724E+01	122	18.534	24.025	5.00	7.9192E+00	122	18.534	24.025	5.00	1.8776E+00
123	18.669	23.711	5.00	1.2144E+01	123	18.669	23.711	5.00	7.1353E+00	123	18.669	23.711	5.00	1.7421E+00
124	18.708	24.080	5.00	1.2479E+01	124	18.708	24.080	5.00	7.3548E+00	124	18.708	24.080	5.00	1.7660E+00
125	18.731	23.867	5.00	1.1909E+01	125	18.731	23.867	5.00	7.0525E+00	125	18.731	23.867	5.00	1.7182E+00
126	17.927	22.304	5.00	1.5701E+01	126	17.927	22.304	5.00	8.8411E+00	126	17.927	22.304	5.00	1.9532E+00
127	18.068	22.411	5.00	1.4872E+01	127	18.068	22.411	5.00	8.4106E+00	127	18.068	22.411	5.00	1.9158E+00
128	18.221	22.341	5.00	1.3563E+01	128	18.221	22.341	5.00	7.8912E+00	128	18.221	22.341	5.00	1.8618E+00
129	17.950	22.413	5.00	1.5764E+01	129	17.950	22.413	5.00	8.7821E+00	129	17.950	22.413	5.00	1.9522E+00
130	18.113	22.192	5.00	1.4054E+01	130	18.113	22.192	5.00	8.1769E+00	130	18.113	22.192	5.00	1.8767E+00
131	18.022	22.275	5.00	1.4922E+01	131	18.022	22.275	5.00	8.5324E+00	131	18.022	22.275	5.00	1.9217E+00
132	18.150	22.445	5.00	1.4330E+01	132	18.150	22.445	5.00	8.1586E+00	132	18.150	22.445	5.00	1.8926E+00
133	18.565	23.665	5.00	1.2909E+01	133	18.565	23.665	5.00	7.4832E+00	133	18.565	23.665	5.00	1.7952E+00
134	18.225	27.128	5.00	2.1302E+01	134	18.225	27.128	5.00	1.1192E+01	134	18.225	27.128	5.00	2.3691E+00
135	18.771	27.659	5.00	1.7987E+01	135	18.771	27.659	5.00	9.6236E+00	135	18.771	27.659	5.00	2.2023E+00
136	19.391	25.944	5.00	1.0642E+01	136	19.391	25.944	5.00	6.5984E+00	136	19.391	25.944	5.00	1.7294E+00
137	18.697	27.843	5.00	1.8716E+01	137	18.697	27.843	5.00	9.3068E+00	137	18.697	27.843	5.00	2.1068E+00
138	19.490	25.738	5.00	9.3003E+00	138	19.490	25.738	5.00	5.9179E+00	138	19.490	25.738	5.00	1.5839E+00
139	19.977	26.068	5.00	5.9743E+00	139	19.977	26.068	5.00	3.9374E+00	139	19.977	26.068	5.00	1.1869E+00
140	18.870	27.815	5.00	1.7303E+01	140	18.870	27.815	5.00	8.9682E+00	140	18.870	27.815	5.00	2.0998E+00
141	18.922	27.754	5.00	1.6822E+01	141	18.922	27.754	5.00	8.9853E+00	141	18.922	27.754	5.00	2.1155E+00
142	19.639	26.150	5.00	8.7235E+00	142	19.639	26.150	5.00	5.4975E+00	142	19.639	26.150	5.00	1.5445E+00
143	17.185	23.996	5.00	2.1177E+01	143	17.185	23.996	5.00	1.1242E+01	143	17.185	23.996	5.00	2.2912E+00
144	18.880	27.544	5.00	1.7003E+01	144	18.880	27.544	5.00	9.3943E+00	144	18.880	27.544	5.00	2.2024E+00
145	19.581	26.027	5.00	9.0542E+00	145	19.581	26.027	5.00	5.7084E+00	145	19.581	26.027	5.00	1.5779E+00
146	19.614	25.895	5.00	8.5167E+00	146	19.614	25.895	5.00	5.4471E+00	146	19.614	25.895	5.00	1.5137E+00
147	19.643	26.386	5.00	9.0171E+00	147	19.643	26.386	5.00	5.5637E+00	147	19.643	26.386	5.00	1.5496E+00
148	19.216	25.692	5.00	1.1651E+01	148	19.216	25.692	5.00	7.2192E+00	148	19.216	25.692	5.00	1.7957E+00
149	19.465	26.307	5.00	1.0615E+01	149	19.465	26.307	5.00	6.4062E+00	149	19.465	26.307	5.00	1.7181E+00
150	19.927	26.258	5.00	6.6158E+00	150	19.927	26.258	5.00	4.2434E+00	150	19.927	26.258	5.00	1.2677E+00
151	18.507	25.357	5.00	1.6907E+01	151	18.507	25.357	5.00	9.7436E+00	151	18.507	25.357	5.00	2.1785E+00
152	16.665	27.318	5.00	2.3661E+01	152	16.665	27.318	5.00	1.0236E+01	152	16.665	27.318	5.00	1.9680E+00

Table A-6.5
Anthrax
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (28.592, -44.931)					Moderate Aimpoint (28.763, -45.401)					Light Aimpoint (29.232, -45.230)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.5746E+01	153	18.624	25.296	5.00	9.1893E+00	153	18.624	25.296	5.00	2.1014E+00
154	16.322	27.631	5.00	2.0780E+01	154	16.322	27.631	5.00	8.6993E+00	154	16.322	27.631	5.00	1.6627E+00
155	16.806	27.290	5.00	2.3834E+01	155	16.806	27.290	5.00	1.0558E+01	155	16.806	27.290	5.00	2.0338E+00
156	16.694	27.671	5.00	2.1789E+01	156	16.694	27.671	5.00	9.2245E+00	156	16.694	27.671	5.00	1.7701E+00
157	16.339	27.501	5.00	2.1615E+01	157	16.339	27.501	5.00	9.1169E+00	157	16.339	27.501	5.00	1.7451E+00
158	17.797	26.587	5.00	2.3261E+01	158	17.797	26.587	5.00	1.1779E+01	158	17.797	26.587	5.00	2.3905E+00
159	16.429	27.796	5.00	2.0165E+01	159	16.429	27.796	5.00	8.3966E+00	159	16.429	27.796	5.00	1.6033E+00
160	17.812	26.724	5.00	2.3241E+01	160	17.812	26.724	5.00	1.1799E+01	160	17.812	26.724	5.00	2.3823E+00
161	16.602	27.614	5.00	2.1847E+01	161	16.602	27.614	5.00	9.2437E+00	161	16.602	27.614	5.00	1.7714E+00
162	16.760	27.488	5.00	2.3102E+01	162	16.760	27.488	5.00	9.8822E+00	162	16.760	27.488	5.00	1.9011E+00
163	16.662	27.760	5.00	2.1151E+01	163	16.662	27.760	5.00	8.9048E+00	163	16.662	27.760	5.00	1.7065E+00
164	16.336	27.323	5.00	2.2669E+01	164	16.336	27.323	5.00	9.6426E+00	164	16.336	27.323	5.00	1.8485E+00
165	16.855	27.789	5.00	2.1517E+01	165	16.855	27.789	5.00	9.1182E+00	165	16.855	27.789	5.00	1.7573E+00
166	16.410	27.214	5.00	2.3360E+01	166	16.410	27.214	5.00	1.0098E+01	166	16.410	27.214	5.00	1.9392E+00
167	16.907	27.604	5.00	2.2780E+01	167	16.907	27.604	5.00	9.7478E+00	167	16.907	27.604	5.00	1.8843E+00
168	16.750	27.212	5.00	2.3822E+01	168	16.750	27.212	5.00	1.0702E+01	168	16.750	27.212	5.00	2.0603E+00
169	17.864	26.943	5.00	2.2922E+01	169	17.864	26.943	5.00	1.1725E+01	169	17.864	26.943	5.00	2.3750E+00
170	16.489	27.490	5.00	2.2198E+01	170	16.489	27.490	5.00	9.4140E+00	170	16.489	27.490	5.00	1.8048E+00
171	16.207	27.194	5.00	2.2997E+01	171	16.207	27.194	5.00	9.8006E+00	171	16.207	27.194	5.00	1.8775E+00
172	17.953	26.234	5.00	2.2944E+01	172	17.953	26.234	5.00	1.1620E+01	172	17.953	26.234	5.00	2.4006E+00
173	19.274	26.128	5.00	1.2130E+01	173	19.274	26.128	5.00	7.3084E+00	173	19.274	26.128	5.00	1.8618E+00
174	18.250	27.882	5.00	2.2117E+01	174	18.250	27.882	5.00	1.0055E+01	174	18.250	27.882	5.00	2.0681E+00
175	19.286	25.957	5.00	1.1649E+01	175	19.286	25.957	5.00	7.1455E+00	175	19.286	25.957	5.00	1.8179E+00
176	19.865	26.006	5.00	6.6061E+00	176	19.865	26.006	5.00	4.3477E+00	176	19.865	26.006	5.00	1.2867E+00
177	19.951	26.469	5.00	6.6893E+00	177	19.951	26.469	5.00	4.2202E+00	177	19.951	26.469	5.00	1.2571E+00
178	18.548	27.223	5.00	1.9692E+01	178	18.548	27.223	5.00	1.0602E+01	178	18.548	27.223	5.00	2.2708E+00
179	18.791	27.502	5.00	1.7726E+01	179	18.791	27.502	5.00	9.7244E+00	179	18.791	27.502	5.00	2.2234E+00
180	18.355	27.121	5.00	2.0680E+01	180	18.355	27.121	5.00	1.0962E+01	180	18.355	27.121	5.00	2.3295E+00
181	18.384	27.661	5.00	2.1094E+01	181	18.384	27.661	5.00	1.0533E+01	181	18.384	27.661	5.00	2.2023E+00
182	18.585	27.791	5.00	1.9567E+01	182	18.585	27.791	5.00	9.6993E+00	182	18.585	27.791	5.00	2.1329E+00
183	19.771	26.216	5.00	7.6841E+00	183	19.771	26.216	5.00	4.8970E+00	183	19.771	26.216	5.00	1.4207E+00
184	18.050	27.077	5.00	2.2078E+01	184	18.050	27.077	5.00	1.1456E+01	184	18.050	27.077	5.00	2.3730E+00
185	18.939	27.956	5.00	1.6889E+01	185	18.939	27.956	5.00	8.4719E+00	185	18.939	27.956	5.00	1.9828E+00
186	18.456	25.249	5.00	1.7080E+01	186	18.456	25.249	5.00	9.8103E+00	186	18.456	25.249	5.00	2.1734E+00
187	17.885	22.726	5.00	1.6856E+01	187	17.885	22.726	5.00	9.0506E+00	187	17.885	22.726	5.00	1.9923E+00
188	18.802	24.452	5.00	1.2373E+01	188	18.802	24.452	5.00	7.3868E+00	188	18.802	24.452	5.00	1.7744E+00
189	18.711	24.196	5.00	1.2681E+01	189	18.711	24.196	5.00	7.4790E+00	189	18.711	24.196	5.00	1.7833E+00
190	18.650	24.342	5.00	1.3436E+01	190	18.650	24.342	5.00	7.8929E+00	190	18.650	24.342	5.00	1.8513E+00
191	18.361	22.159	5.00	1.2098E+01	191	18.361	22.159	5.00	7.2193E+00	191	18.361	22.159	5.00	1.7480E+00
192	18.459	25.309	5.00	1.7200E+01	192	18.459	25.309	5.00	9.8743E+00	192	18.459	25.309	5.00	2.1885E+00
193	17.263	23.765	5.00	2.0697E+01	193	17.263	23.765	5.00	1.0907E+01	193	17.263	23.765	5.00	2.2291E+00
194	19.700	25.769	5.00	7.5235E+00	194	19.700	25.769	5.00	4.9340E+00	194	19.700	25.769	5.00	1.3983E+00
195	17.552	24.359	5.00	2.0377E+01	195	17.552	24.359	5.00	1.1014E+01	195	17.552	24.359	5.00	2.2960E+00
196	17.329	24.294	5.00	2.1067E+01	196	17.329	24.294	5.00	1.1300E+01	196	17.329	24.294	5.00	2.3266E+00
197	17.350	24.467	5.00	2.1329E+01	197	17.350	24.467	5.00	1.1457E+01	197	17.350	24.467	5.00	2.3605E+00
198	18.347	22.723	5.00	1.3474E+01	198	18.347	22.723	5.00	7.6763E+00	198	18.347	22.723	5.00	1.7975E+00
199	17.470	26.332	5.00	2.4022E+01	199	17.470	26.332	5.00	1.1989E+01	199	17.470	26.332	5.00	2.4165E+00
200	17.542	26.309	5.00	2.3895E+01	200	17.542	26.309	5.00	1.1950E+01	200	17.542	26.309	5.00	2.4220E+00
201	18.562	25.274	5.00	1.6228E+01	201	18.562	25.274	5.00	9.4127E+00	201	18.562	25.274	5.00	2.1268E+00
202	18.502	25.317	5.00	1.6851E+01	202	18.502	25.317	5.00	9.7115E+00	202	18.502	25.317	5.00	2.1694E+00
203	17.342	26.573	5.00	2.4045E+01	203	17.342	26.573	5.00	1.1985E+01	203	17.342	26.573	5.00	2.3853E+00
204	17.183	24.370	5.00	2.1724E+01	204	17.183	24.370	5.00	1.1604E+01	204	17.183	24.370	5.00	2.3697E+00
205	18.626	24.203	5.00	1.3343E+01	205	18.626	24.203	5.00	7.7923E+00	205	18.626	24.203	5.00	1.8421E+00
206	17.314	24.187	5.00	2.0925E+01	206	17.314	24.187	5.00	1.1212E+01	206	17.314	24.187	5.00	2.3064E+00
207	17.355	23.946	5.00	2.0481E+01	207	17.355	23.946	5.00	1.0907E+01	207	17.355	23.946	5.00	2.2478E+00
208	17.275	23.609	5.00	2.0557E+01	208	17.275	23.609	5.00	1.0766E+01	208	17.275	23.609	5.00	2.1983E+00
209	17.266	24.069	5.00	2.0952E+01	209	17.266	24.069	5.00	1.1175E+01	209	17.266	24.069	5.00	2.2907E+00
210	17.248	24.378	5.00	2.1513E+01	210	17.248	24.378	5.00	1.1514E+01	210	17.248	24.378	5.00	2.3597E+00
211	17.359	24.366	5.00	2.1097E+01	211	17.359	24.366	5.00	1.1330E+01	211	17.359	24.366	5.00	2.3367E+00
212	17.355	23.859	5.00	2.0394E+01	212	17.355	23.859	5.00	1.0826E+01	212	17.355	23.859	5.00	2.2297E+00
213	17.275	23.713	5.00	2.0614E+01	213	17.275	23.713	5.00	1.0842E+01	213	17.275	23.713	5.00	2.2162E+00
214	18.619	23.957	5.00	1.2949E+01	214	18.619	23.957	5.00	7.5496E+00	214	18.619	23.957	5.00	1.8097E+00
215	18.642	24.090	5.00	1.3008E+01	215	18.642	24.090	5.00	7.6009E+00	215	18.642	24.090	5.00	1.8130E+00
216	18.700	23.951	5.00	1.2304E+01	216	18.700	23.951	5.00	7.2501E+00	216	18.700	23.951	5.00	1.7522E+00
217	17.997	22.157	5.00	1.4856E+01	217	17.997	22.157	5.00	8.5667E+00	217	17.997	22.157	5.00	1.9150E+00
218	18.129	22.348	5.00	1.4274E+01	218	18.129	22.348	5.00	8.1973E+00	218	18.129	22.348	5.00	1.8921E+00
219	18.331	22.261	5.00	1.2552E+01	219	18.331	22.261	5.00	7.4475E+00	219	18.331	22.261	5.00	1.7924E+00
220	18.528	23.774	5.00	1.3367E+01	220	18.528	23.774	5.00	7.7121E+00	220	18.528	23.774	5.00	1.8339E+00
221	18.643	27.723	5.00	1.9066E+01	221	18.643	27.723	5.00	9.7602E+00	221	18.643	27.723	5.00	2.1699E+00
222	18.654	27.351	5.00	1.8816E+01	222	18.654	27.351	5.00	1.0211E+01	222	18.654	27.351	5.00	2.2470E+00
223	19.907	25.684	5.00	5.6131E+00	223	19.907	25.684	5.00	3.9041E+00	223	19.907	25.684	5.00	1.1797E+00
224	18.748	27.965	5.00	1.8416E+01	224	18.748	27.965	5.00	8.8837E+00	224	18.748	27.965	5.00	2.0458E+00
225	18.260	27.647	5.00	2.1689E+01	225	18.260	27.647	5.00	1.0649E+01	225	18.260	27.647	5.00	2.2072E+00
226	19.404	26.126	5.00	1.0884E+01	226	19.404	26.126	5.00	6.6736E+00	226	19.404	26.126	5.00	1.7732E+00
227	19.797	26.424	5.00	7.8275E+00	227	19.797	26.424	5.00	4.8855E+00	227	19.797	26.424	5.00	1.4035E+00
228	19.688	26.010	5.00	8.0541E+00	228	19.688	26.010	5.00	5.1648E+00	228	19.688	26.010	5.00	1.4650E+00

Table A-6.5
Anthrax
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (28.592, -44.931)					Moderate Aimpoint (28.763, -45.401)					Light Aimpoint (29.232, -45.230)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	1.6087E+01	229	18.608	25.375	5.00	9.3606E+00	229	18.608	25.375	5.00	2.1337E+00
230	18.643	25.342	5.00	1.5700E+01	230	18.643	25.342	5.00	9.1740E+00	230	18.643	25.342	5.00	2.1058E+00
231	16.443	27.359	5.00	2.2822E+01	231	16.443	27.359	5.00	9.7236E+00	231	16.443	27.359	5.00	1.8660E+00
232	16.422	27.614	5.00	2.1227E+01	232	16.422	27.614	5.00	8.9264E+00	232	16.422	27.614	5.00	1.7081E+00
233	16.534	27.462	5.00	2.2520E+01	233	16.534	27.462	5.00	9.5767E+00	233	16.534	27.462	5.00	1.8371E+00
234	16.311	27.134	5.00	2.3285E+01	234	16.311	27.134	5.00	1.0163E+01	234	16.311	27.134	5.00	1.9504E+00
235	17.540	26.653	5.00	2.3705E+01	235	17.540	26.653	5.00	1.1908E+01	235	17.540	26.653	5.00	2.3967E+00
236	16.567	27.342	5.00	2.3350E+01	236	16.567	27.342	5.00	9.9925E+00	236	16.567	27.342	5.00	1.9195E+00
237	16.705	27.433	5.00	2.3282E+01	237	16.705	27.433	5.00	9.9640E+00	237	16.705	27.433	5.00	1.9142E+00
238	18.533	24.214	5.00	1.4066E+01	238	18.533	24.214	5.00	8.1336E+00	238	18.533	24.214	5.00	1.9059E+00
239	18.727	24.309	5.00	1.2777E+01	239	18.727	24.309	5.00	7.5654E+00	239	18.727	24.309	5.00	1.7939E+00
240	17.624	26.382	5.00	2.3675E+01	240	17.624	26.382	5.00	1.1884E+01	240	17.624	26.382	5.00	2.4196E+00
241	17.803	26.836	5.00	2.3259E+01	241	17.803	26.836	5.00	1.1826E+01	241	17.803	26.836	5.00	2.3785E+00
242	17.453	26.585	5.00	2.3872E+01	242	17.453	26.585	5.00	1.1945E+01	242	17.453	26.585	5.00	2.3940E+00
243	18.226	22.183	5.00	1.3177E+01	243	18.226	22.183	5.00	7.7483E+00	243	18.226	22.183	5.00	1.8256E+00
244	17.886	26.503	5.00	2.3075E+01	244	17.886	26.503	5.00	1.1706E+01	244	17.886	26.503	5.00	2.3887E+00
245	17.342	26.693	5.00	2.3965E+01	245	17.342	26.693	5.00	1.1963E+01	245	17.342	26.693	5.00	2.3755E+00
246	17.560	26.496	5.00	2.3739E+01	246	17.560	26.496	5.00	1.1908E+01	246	17.560	26.496	5.00	2.4081E+00
247	17.618	26.228	5.00	2.3791E+01	247	17.618	26.228	5.00	1.1916E+01	247	17.618	26.228	5.00	2.4318E+00
248	17.528	26.754	5.00	2.3694E+01	248	17.528	26.754	5.00	1.1914E+01	248	17.528	26.754	5.00	2.3880E+00
249	17.733	26.756	5.00	2.3381E+01	249	17.733	26.756	5.00	1.1843E+01	249	17.733	26.756	5.00	2.3839E+00
250	18.375	22.578	5.00	1.2932E+01	250	18.375	22.578	5.00	7.4941E+00	250	18.375	22.578	5.00	1.7767E+00
251	18.839	24.693	5.00	1.2397E+01	251	18.839	24.693	5.00	7.5077E+00	251	18.839	24.693	5.00	1.8091E+00
252	18.082	22.652	5.00	1.5301E+01	252	18.082	22.652	5.00	8.4493E+00	252	18.082	22.652	5.00	1.9303E+00
253	17.471	24.264	5.00	2.0485E+01	253	17.471	24.264	5.00	1.1038E+01	253	17.471	24.264	5.00	2.2932E+00
254	17.479	23.766	5.00	1.9773E+01	254	17.479	23.766	5.00	1.0514E+01	254	17.479	23.766	5.00	2.1853E+00
255	18.303	23.109	5.00	1.4408E+01	255	18.303	23.109	5.00	8.1068E+00	255	18.303	23.109	5.00	1.8442E+00
256	17.694	23.745	5.00	1.8761E+01	256	17.694	23.745	5.00	1.0090E+01	256	17.694	23.745	5.00	2.1394E+00
257	17.825	23.345	5.00	1.7616E+01	257	17.825	23.345	5.00	9.5124E+00	257	17.825	23.345	5.00	2.0651E+00
258	17.872	23.363	5.00	1.7372E+01	258	17.872	23.363	5.00	9.4166E+00	258	17.872	23.363	5.00	2.0566E+00
259	17.464	24.139	5.00	2.0304E+01	259	17.464	24.139	5.00	1.0913E+01	259	17.464	24.139	5.00	2.2673E+00
260	17.671	24.255	5.00	1.9709E+01	260	17.671	24.255	5.00	1.0690E+01	260	17.671	24.255	5.00	2.2401E+00
261	17.537	24.105	5.00	1.9968E+01	261	17.537	24.105	5.00	1.0751E+01	261	17.537	24.105	5.00	2.2456E+00
262	17.535	24.181	5.00	2.0099E+01	262	17.535	24.181	5.00	1.0838E+01	262	17.535	24.181	5.00	2.2626E+00
263	18.375	23.041	5.00	1.3748E+01	263	18.375	23.041	5.00	7.7914E+00	263	18.375	23.041	5.00	1.8010E+00
264	17.946	23.354	5.00	1.6942E+01	264	17.946	23.354	5.00	9.2365E+00	264	17.946	23.354	5.00	2.0281E+00
265	18.322	23.234	5.00	1.4362E+01	265	18.322	23.234	5.00	8.0997E+00	265	18.322	23.234	5.00	1.8461E+00
266	17.871	23.446	5.00	1.7474E+01	266	17.871	23.446	5.00	9.4813E+00	266	17.871	23.446	5.00	2.0642E+00
267	18.457	23.056	5.00	1.3069E+01	267	18.457	23.056	5.00	7.4757E+00	267	18.457	23.056	5.00	1.7583E+00
268	18.912	23.198	5.00	9.3364E+00	268	18.912	23.198	5.00	5.7462E+00	268	18.912	23.198	5.00	1.4995E+00
269	18.847	23.066	5.00	9.7239E+00	269	18.847	23.066	5.00	5.9096E+00	269	18.847	23.066	5.00	1.5386E+00
270	18.931	23.070	5.00	8.9923E+00	270	18.931	23.070	5.00	5.5665E+00	270	18.931	23.070	5.00	1.4714E+00
271	18.815	23.167	5.00	1.0133E+01	271	18.815	23.167	5.00	6.1154E+00	271	18.815	23.167	5.00	1.5731E+00
272	17.654	24.088	5.00	1.9466E+01	272	17.654	24.088	5.00	1.0526E+01	272	17.654	24.088	5.00	2.2149E+00
273	18.388	23.221	5.00	1.3805E+01	273	18.388	23.221	5.00	7.8388E+00	273	18.388	23.221	5.00	1.8117E+00
274	17.554	23.728	5.00	1.9395E+01	274	17.554	23.728	5.00	1.0338E+01	274	17.554	23.728	5.00	2.1625E+00
275	17.659	23.893	5.00	1.9131E+01	275	17.659	23.893	5.00	1.0304E+01	275	17.659	23.893	5.00	2.1750E+00
276	17.445	23.969	5.00	2.0146E+01	276	17.445	23.969	5.00	1.0771E+01	276	17.445	23.969	5.00	2.2347E+00
277	17.554	23.921	5.00	1.9630E+01	277	17.554	23.921	5.00	1.0527E+01	277	17.554	23.921	5.00	2.2026E+00
278	17.752	24.260	5.00	1.9399E+01	278	17.752	24.260	5.00	1.0556E+01	278	17.752	24.260	5.00	2.2155E+00
279	18.479	23.337	5.00	1.3178E+01	279	18.479	23.337	5.00	7.5614E+00	279	18.479	23.337	5.00	1.7806E+00
280	17.642	24.022	5.00	1.9405E+01	280	17.642	24.022	5.00	1.0474E+01	280	17.642	24.022	5.00	2.2065E+00
281	17.580	24.093	5.00	1.9777E+01	281	17.580	24.093	5.00	1.0663E+01	281	17.580	24.093	5.00	2.2345E+00
282	18.448	23.188	5.00	1.3273E+01	282	18.448	23.188	5.00	7.5868E+00	282	18.448	23.188	5.00	1.7773E+00
283	17.536	23.658	5.00	1.9406E+01	283	17.536	23.658	5.00	1.0323E+01	283	17.536	23.658	5.00	2.1578E+00
284	17.455	23.844	5.00	1.9959E+01	284	17.455	23.844	5.00	1.0631E+01	284	17.455	23.844	5.00	2.2065E+00
285	18.364	23.146	5.00	1.3933E+01	285	18.364	23.146	5.00	7.8895E+00	285	18.364	23.146	5.00	1.8162E+00
286	17.668	23.823	5.00	1.8989E+01	286	17.668	23.823	5.00	1.0213E+01	286	17.668	23.823	5.00	2.1581E+00
287	17.953	23.437	5.00	1.7008E+01	287	17.953	23.437	5.00	9.2870E+00	287	17.953	23.437	5.00	2.0304E+00
288	17.572	23.825	5.00	1.9426E+01	288	17.572	23.825	5.00	1.0397E+01	288	17.572	23.825	5.00	2.1785E+00
289	17.538	23.994	5.00	1.9798E+01	289	17.538	23.994	5.00	1.0632E+01	289	17.538	23.994	5.00	2.2214E+00
290	16.804	22.744	1.00	2.1085E+01	290	16.804	22.744	1.00	1.0853E+01	290	16.804	22.744	1.00	2.2059E+00
291	10.099	24.313	1.00	2.0833E+00	291	10.099	24.313	1.00	5.3277E-01	291	10.099	24.313	1.00	4.1600E-02
292	10.584	23.765	1.00	5.2712E+00	292	10.584	23.765	1.00	1.9101E+00	292	10.584	23.765	1.00	1.7763E-01
293	12.169	24.732	2.00	1.7407E+01	293	12.169	24.732	2.00	6.7578E+00	293	12.169	24.732	2.00	1.0519E+00
294	10.749	23.252	4.00	6.7264E+00	294	10.749	23.252	4.00	2.6026E+00	294	10.749	23.252	4.00	2.5140E-01
295	10.774	24.010	5.00	6.8189E+00	295	10.774	24.010	5.00	2.4324E+00	295	10.774	24.010	5.00	2.1396E-01
296	12.417	22.105	5.00	2.1738E+01	296	12.417	22.105	5.00	1.0585E+01	296	12.417	22.105	5.00	1.7468E+00
297	10.283	22.042	5.00	3.2920E+00	297	10.283	22.042	5.00	1.2503E+00	297	10.283	22.042	5.00	1.0536E-01
298	16.041	25.034	5.00	2.5451E+01	298	16.041	25.034	5.00	1.3007E+01	298	16.041	25.034	5.00	2.5914E+00
299	16.908	25.062	5.00	2.3912E+01	299	16.908	25.062	5.00	1.2717E+01	299	16.908	25.062	5.00	2.5667E+00
300	16.519	25.093	5.00	2.4797E+01	300	16.519	25.093	5.00	1.3027E+01	300	16.519	25.093	5.00	2.6148E+00
301	16.054	25.942	5.00	2.4970E+01	301	16.054	25.942	5.00	1.1892E+01	301	16.054	25.942	5.00	2.3299E+00
302	16.207	22.205	5.00	2.1523E+01	302	16.207	22.205	5.00	1.1004E+01	302	16.207	22.205	5.00	2.2229E+00
303	16.037	22.966	5.00	2.2256E+01	303	16.037	22.966	5.00	1.1401E+01	303	16.037	22.966	5.00	2.3072E+00
304	16.564	22.273	5.00	2.1147E+01	304	16.564	22.273	5.00	1.0837E+01	304	16.564	22.273	5.00	2.2007E+00

Table A-6.5
Anthrax
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (28.592, -44.931)					Moderate Aimpoint (28.763, -45.401)					Light Aimpoint (29.232, -45.230)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	2.1346E+01	305	16.527	22.495	5.00	1.0946E+01	305	16.527	22.495	5.00	2.2214E+00
306	16.298	22.635	5.00	2.1715E+01	306	16.298	22.635	5.00	1.1127E+01	306	16.298	22.635	5.00	2.2538E+00
307	16.379	22.184	5.00	2.1304E+01	307	16.379	22.184	5.00	1.0902E+01	307	16.379	22.184	5.00	2.2071E+00
308	16.645	22.617	5.00	2.1291E+01	308	16.645	22.617	5.00	1.0930E+01	308	16.645	22.617	5.00	2.2159E+00
309	16.760	22.367	5.00	2.0980E+01	309	16.760	22.367	5.00	1.0768E+01	309	16.760	22.367	5.00	2.1848E+00
310	15.404	22.298	5.00	2.2279E+01	310	15.404	22.298	5.00	1.1450E+01	310	15.404	22.298	5.00	2.3105E+00
311	15.111	22.759	5.00	2.3047E+01	311	15.111	22.759	5.00	1.1818E+01	311	15.111	22.759	5.00	2.3993E+00
312	15.099	22.309	5.00	2.2564E+01	312	15.099	22.309	5.00	1.1616E+01	312	15.099	22.309	5.00	2.3488E+00
313	15.351	22.586	5.00	2.2626E+01	313	15.351	22.586	5.00	1.1609E+01	313	15.351	22.586	5.00	2.3483E+00
314	16.295	23.584	5.00	2.2382E+01	314	16.295	23.584	5.00	1.1691E+01	314	16.295	23.584	5.00	2.3577E+00
315	16.213	23.578	5.00	2.2475E+01	315	16.213	23.578	5.00	1.1743E+01	315	16.213	23.578	5.00	2.3686E+00
316	16.195	23.408	5.00	2.2378E+01	316	16.195	23.408	5.00	1.1587E+01	316	16.195	23.408	5.00	2.3415E+00
317	16.396	23.403	5.00	2.2136E+01	317	16.396	23.403	5.00	1.1435E+01	317	16.396	23.403	5.00	2.3100E+00
318	15.095	23.916	5.00	2.4525E+01	318	15.095	23.916	5.00	1.2721E+01	318	15.095	23.916	5.00	2.5537E+00
319	15.297	23.517	5.00	2.3585E+01	319	15.297	23.517	5.00	1.2271E+01	319	15.297	23.517	5.00	2.4718E+00
320	15.101	23.853	5.00	2.4412E+01	320	15.101	23.853	5.00	1.2663E+01	320	15.101	23.853	5.00	2.5431E+00
321	15.938	23.965	5.00	2.3419E+01	321	15.938	23.965	5.00	1.2311E+01	321	15.938	23.965	5.00	2.4746E+00
322	15.315	24.362	5.00	2.5057E+01	322	15.315	24.362	5.00	1.3037E+01	322	15.315	24.362	5.00	2.6084E+00
323	15.531	23.536	5.00	2.3260E+01	323	15.531	23.536	5.00	1.2151E+01	323	15.531	23.536	5.00	2.4480E+00
324	15.960	23.529	5.00	2.2741E+01	324	15.960	23.529	5.00	1.1868E+01	324	15.960	23.529	5.00	2.3942E+00
325	15.725	23.681	5.00	2.3215E+01	325	15.725	23.681	5.00	1.2165E+01	325	15.725	23.681	5.00	2.4491E+00
326	15.397	23.815	5.00	2.3947E+01	326	15.397	23.815	5.00	1.2480E+01	326	15.397	23.815	5.00	2.5081E+00
327	15.554	23.639	5.00	2.3405E+01	327	15.554	23.639	5.00	1.2231E+01	327	15.554	23.639	5.00	2.4620E+00
328	15.042	24.358	5.00	2.5359E+01	328	15.042	24.358	5.00	1.3144E+01	328	15.042	24.358	5.00	2.6306E+00
329	15.089	23.660	5.00	2.4113E+01	329	15.089	23.660	5.00	1.2504E+01	329	15.089	23.660	5.00	2.5143E+00
330	15.948	24.370	5.00	2.4211E+01	330	15.948	24.370	5.00	1.2724E+01	330	15.948	24.370	5.00	2.5483E+00
331	15.487	23.961	5.00	2.4083E+01	331	15.487	23.961	5.00	1.2568E+01	331	15.487	23.961	5.00	2.5230E+00
332	15.188	23.484	5.00	2.3693E+01	332	15.188	23.484	5.00	1.2305E+01	332	15.188	23.484	5.00	2.4788E+00
333	15.040	23.547	5.00	2.4003E+01	333	15.040	23.547	5.00	1.2437E+01	333	15.040	23.547	5.00	2.5026E+00
334	11.730	24.808	5.00	1.3491E+01	334	11.730	24.808	5.00	4.8107E+00	334	11.730	24.808	5.00	6.5587E-01
335	12.388	24.926	5.00	1.8134E+01	335	12.388	24.926	5.00	7.1159E+00	335	12.388	24.926	5.00	1.1344E+00
336	11.213	22.359	5.00	1.1385E+01	336	11.213	22.359	5.00	4.8364E+00	336	11.213	22.359	5.00	5.4430E-01
337	11.004	23.167	5.00	9.3476E+00	337	11.004	23.167	5.00	3.7966E+00	337	11.004	23.167	5.00	3.6502E-01
338	11.864	24.773	5.00	1.4749E+01	338	11.864	24.773	5.00	5.4375E+00	338	11.864	24.773	5.00	7.7601E-01
339	10.324	24.229	5.00	3.2094E+00	339	10.324	24.229	5.00	9.6064E-01	339	10.324	24.229	5.00	8.4674E-02
340	12.343	23.821	5.00	2.2137E+01	340	12.343	23.821	5.00	9.8621E+00	340	12.343	23.821	5.00	1.5876E+00
341	11.561	24.713	5.00	1.2282E+01	341	11.561	24.713	5.00	4.3471E+00	341	11.561	24.713	5.00	5.5854E-01
342	12.402	24.713	5.00	1.9371E+01	342	12.402	24.713	5.00	7.7308E+00	342	12.402	24.713	5.00	1.2582E+00
343	10.312	23.833	5.00	3.2692E+00	343	10.312	23.833	5.00	1.1071E+00	343	10.312	23.833	5.00	9.9052E-02
344	10.440	23.445	5.00	4.0746E+00	344	10.440	23.445	5.00	1.5172E+00	344	10.440	23.445	5.00	1.3638E-01
345	10.642	22.588	5.00	6.0046E+00	345	10.642	22.588	5.00	2.3046E+00	345	10.642	22.588	5.00	1.9663E-01
346	10.572	22.167	5.00	5.5279E+00	346	10.572	22.167	5.00	2.1859E+00	346	10.572	22.167	5.00	1.6468E-01
347	10.837	22.180	5.00	7.5809E+00	347	10.837	22.180	5.00	3.0648E+00	347	10.837	22.180	5.00	2.9704E-01
348	11.415	24.864	5.00	1.0304E+01	348	11.415	24.864	5.00	3.4231E+00	348	11.415	24.864	5.00	4.0318E-01
349	11.087	22.590	5.00	1.0097E+01	349	11.087	22.590	5.00	4.2011E+00	349	11.087	22.590	5.00	4.5269E-01
350	10.277	22.652	5.00	3.5873E+00	350	10.277	22.652	5.00	1.2830E+00	350	10.277	22.652	5.00	8.3029E-02
351	10.506	24.262	5.00	4.4693E+00	351	10.506	24.262	5.00	1.4163E+00	351	10.506	24.262	5.00	1.1851E-01
352	10.275	22.955	5.00	3.5394E+00	352	10.275	22.955	5.00	1.2712E+00	352	10.275	22.955	5.00	7.2830E-02
353	11.083	22.905	5.00	1.0138E+01	353	11.083	22.905	5.00	4.2026E+00	353	11.083	22.905	5.00	4.2593E-01
354	11.664	23.658	5.00	1.6254E+01	354	11.664	23.658	5.00	6.7961E+00	354	11.664	23.658	5.00	9.0782E-01
355	11.241	22.064	5.00	1.1564E+01	355	11.241	22.064	5.00	4.9392E+00	355	11.241	22.064	5.00	5.7062E-01
356	16.541	25.512	5.00	2.5698E+01	356	16.541	25.512	5.00	1.2584E+01	356	16.541	25.512	5.00	2.5023E+00
357	16.678	25.749	5.00	2.5544E+01	357	16.678	25.749	5.00	1.2386E+01	357	16.678	25.749	5.00	2.4579E+00
358	16.830	25.172	5.00	2.4344E+01	358	16.830	25.172	5.00	1.2928E+01	358	16.830	25.172	5.00	2.6029E+00
359	16.393	25.776	5.00	2.5515E+01	359	16.393	25.776	5.00	1.2271E+01	359	16.393	25.776	5.00	2.4214E+00
360	16.612	25.614	5.00	2.5788E+01	360	16.612	25.614	5.00	1.2498E+01	360	16.612	25.614	5.00	2.4831E+00
361	16.793	25.451	5.00	2.5036E+01	361	16.793	25.451	5.00	1.2660E+01	361	16.793	25.451	5.00	2.5344E+00
362	16.299	25.776	5.00	2.5481E+01	362	16.299	25.776	5.00	1.2220E+01	362	16.299	25.776	5.00	2.4099E+00
363	16.662	25.350	5.00	2.5117E+01	363	16.662	25.350	5.00	1.2766E+01	363	16.662	25.350	5.00	2.5518E+00
364	16.154	25.796	5.00	2.5368E+01	364	16.154	25.796	5.00	1.2113E+01	364	16.154	25.796	5.00	2.3855E+00
365	16.690	25.195	5.00	2.4737E+01	365	16.690	25.195	5.00	1.2932E+01	365	16.690	25.195	5.00	2.5935E+00
366	16.408	25.423	5.00	2.5708E+01	366	16.408	25.423	5.00	1.2632E+01	366	16.408	25.423	5.00	2.5148E+00
367	16.439	22.517	5.00	2.1466E+01	367	16.439	22.517	5.00	1.1003E+01	367	16.439	22.517	5.00	2.2315E+00
368	16.261	25.626	5.00	2.5804E+01	368	16.261	25.626	5.00	1.2353E+01	368	16.261	25.626	5.00	2.4449E+00
369	16.461	25.593	5.00	2.5913E+01	369	16.461	25.593	5.00	1.2477E+01	369	16.461	25.593	5.00	2.4746E+00
370	11.730	23.215	5.00	1.6774E+01	370	11.730	23.215	5.00	7.5748E+00	370	11.730	23.215	5.00	1.0184E+00
371	11.800	22.452	5.00	1.7706E+01	371	11.800	22.452	5.00	7.9323E+00	371	11.800	22.452	5.00	1.0857E+00
372	12.048	22.765	5.00	1.9628E+01	372	12.048	22.765	5.00	9.0723E+00	372	12.048	22.765	5.00	1.3536E+00
373	11.734	22.345	5.00	1.7168E+01	373	11.734	22.345	5.00	7.6346E+00	373	11.734	22.345	5.00	1.0120E+00
374	16.417	23.547	5.00	2.2212E+01	374	16.417	23.547	5.00	1.1566E+01	374	16.417	23.547	5.00	2.3328E+00
375	16.323	23.462	5.00	2.2264E+01	375	16.323	23.462	5.00	1.1548E+01	375	16.323	23.462	5.00	2.3317E+00
376	15.643	24.224	5.00	2.4354E+01	376	15.643	24.224	5.00	1.2738E+01	376	15.643	24.224	5.00	2.5533E+00
377	15.630	24.039	5.00	2.4021E+01	377	15.630	24.039	5.00	1.2563E+01	377	15.630	24.039	5.00	2.5216E+00
378	15.383	24.323	5.00	2.4896E+01	378	15.383	24.323	5.00	1.2967E+01	378	15.383	24.323	5.00	2.5956E+00
379	15.789	24.075	5.00	2.3857E+01	379	15.789	24.075	5.00	1.2509E+01	379	15.789	24.075	5.00	2.5112E+00
380	15.542	24.250	5.00	2.4544E+01	380	15.542	24.250	5.00	1.2817E+01	380	15.542	24.250	5.00	2.5679E+00

Table A-6.5
Anthrax
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (28.592, -44.931)					Moderate Aimpoint (28.763, -45.401)					Light Aimpoint (29.232, -45.230)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	2.5124E+01	381	16.580	25.286	5.00	1.2822E+01	381	16.580	25.286	5.00	2.5640E+00
382	16.104	25.353	5.00	2.6028E+01	382	16.104	25.353	5.00	1.2599E+01	382	16.104	25.353	5.00	2.4998E+00
383	16.330	25.572	5.00	2.5944E+01	383	16.330	25.572	5.00	1.2443E+01	383	16.330	25.572	5.00	2.4671E+00
384	16.440	25.136	5.00	2.5022E+01	384	16.440	25.136	5.00	1.2965E+01	384	16.440	25.136	5.00	2.5984E+00
385	16.299	25.419	5.00	2.5870E+01	385	16.299	25.419	5.00	1.2598E+01	385	16.299	25.419	5.00	2.5064E+00
386	16.166	25.389	5.00	2.6010E+01	386	16.166	25.389	5.00	1.2580E+01	386	16.166	25.389	5.00	2.4977E+00
387	16.148	25.269	5.00	2.5779E+01	387	16.148	25.269	5.00	1.2723E+01	387	16.148	25.269	5.00	2.5305E+00
388	15.230	22.482	5.00	2.2633E+01	388	15.230	22.482	5.00	1.1626E+01	388	15.230	22.482	5.00	2.3525E+00
389	15.549	22.469	5.00	2.2329E+01	389	15.549	22.469	5.00	1.1452E+01	389	15.549	22.469	5.00	2.3118E+00
390	15.379	22.746	5.00	2.2757E+01	390	15.379	22.746	5.00	1.1665E+01	390	15.379	22.746	5.00	2.3610E+00
391	15.412	22.450	5.00	2.2431E+01	391	15.412	22.450	5.00	1.1515E+01	391	15.412	22.450	5.00	2.3262E+00
392	15.295	22.813	5.00	2.2907E+01	392	15.295	22.813	5.00	1.1741E+01	392	15.295	22.813	5.00	2.3791E+00
393	15.532	22.696	5.00	2.2561E+01	393	15.532	22.696	5.00	1.1561E+01	393	15.532	22.696	5.00	2.3362E+00
394	15.327	22.374	5.00	2.2428E+01	394	15.327	22.374	5.00	1.1525E+01	394	15.327	22.374	5.00	2.3282E+00
395	15.210	22.395	5.00	2.2558E+01	395	15.210	22.395	5.00	1.1597E+01	395	15.210	22.395	5.00	2.3451E+00
396	15.440	22.542	5.00	2.2499E+01	396	15.440	22.542	5.00	1.1542E+01	396	15.440	22.542	5.00	2.3325E+00
397	16.906	22.690	5.00	2.0794E+01	397	16.906	22.690	5.00	1.0723E+01	397	16.906	22.690	5.00	2.1901E+00
398	16.833	22.662	5.00	2.0988E+01	398	16.833	22.662	5.00	1.0802E+01	398	16.833	22.662	5.00	2.1968E+00
399	16.059	22.445	5.00	2.1866E+01	399	16.059	22.445	5.00	1.1181E+01	399	16.059	22.445	5.00	2.2585E+00
400	16.153	22.847	5.00	2.2035E+01	400	16.153	22.847	5.00	1.1291E+01	400	16.153	22.847	5.00	2.2855E+00
401	16.293	22.563	5.00	2.1671E+01	401	16.293	22.563	5.00	1.1101E+01	401	16.293	22.563	5.00	2.2481E+00
402	16.343	22.889	5.00	2.1839E+01	402	16.343	22.889	5.00	1.1204E+01	402	16.343	22.889	5.00	2.2704E+00
403	16.054	22.672	5.00	2.2030E+01	403	16.054	22.672	5.00	1.1274E+01	403	16.054	22.672	5.00	2.2799E+00
404	16.286	22.732	5.00	2.1797E+01	404	16.286	22.732	5.00	1.1172E+01	404	16.286	22.732	5.00	2.2631E+00
405	16.114	22.560	5.00	2.1881E+01	405	16.114	22.560	5.00	1.1197E+01	405	16.114	22.560	5.00	2.2641E+00
406	15.553	22.564	5.00	2.2417E+01	406	15.553	22.564	5.00	1.1492E+01	406	15.553	22.564	5.00	2.3208E+00
407	16.372	23.461	5.00	2.2205E+01	407	16.372	23.461	5.00	1.1511E+01	407	16.372	23.461	5.00	2.3241E+00
408	16.223	23.534	5.00	2.2433E+01	408	16.223	23.534	5.00	1.1692E+01	408	16.223	23.534	5.00	2.3593E+00
409	12.089	22.312	5.00	2.0097E+01	409	12.089	22.312	5.00	9.2410E+00	409	12.089	22.312	5.00	1.3956E+00
410	16.318	23.537	5.00	2.2322E+01	410	16.318	23.537	5.00	1.1627E+01	410	16.318	23.537	5.00	2.3459E+00
411	11.938	24.217	5.00	1.8288E+01	411	11.938	24.217	5.00	7.2116E+00	411	11.938	24.217	5.00	1.0397E+00
412	11.217	24.786	5.00	8.8343E+00	412	11.217	24.786	5.00	2.8506E+00	412	11.217	24.786	5.00	3.2342E-01
413	15.124	24.166	5.00	2.4922E+01	413	15.124	24.166	5.00	1.2933E+01	413	15.124	24.166	5.00	2.5920E+00
414	16.882	25.906	5.00	2.5198E+01	414	16.882	25.906	5.00	1.2302E+01	414	16.882	25.906	5.00	2.4444E+00
415	16.328	22.349	5.00	2.1480E+01	415	16.328	22.349	5.00	1.0996E+01	415	16.328	22.349	5.00	2.2262E+00
416	16.932	22.046	5.00	1.9953E+01	416	16.932	22.046	5.00	1.0546E+01	416	16.932	22.046	5.00	2.1420E+00
417	16.754	22.038	5.00	2.0325E+01	417	16.754	22.038	5.00	1.0639E+01	417	16.754	22.038	5.00	2.1625E+00
418	16.483	22.377	5.00	2.1316E+01	418	16.483	22.377	5.00	1.0923E+01	418	16.483	22.377	5.00	2.2160E+00
419	16.952	22.920	5.00	2.0761E+01	419	16.952	22.920	5.00	1.0739E+01	419	16.952	22.920	5.00	2.2007E+00
420	15.586	22.297	5.00	2.2126E+01	420	15.586	22.297	5.00	1.1357E+01	420	15.586	22.297	5.00	2.2897E+00
421	15.583	22.776	5.00	2.2586E+01	421	15.583	22.776	5.00	1.1568E+01	421	15.583	22.776	5.00	2.3379E+00
422	16.365	23.575	5.00	2.2293E+01	422	16.365	23.575	5.00	1.1632E+01	422	16.365	23.575	5.00	2.3457E+00
423	15.887	23.801	5.00	2.3184E+01	423	15.887	23.801	5.00	1.2179E+01	423	15.887	23.801	5.00	2.4509E+00
424	15.635	23.695	5.00	2.3380E+01	424	15.635	23.695	5.00	1.2233E+01	424	15.635	23.695	5.00	2.4620E+00
425	15.280	23.965	5.00	2.4371E+01	425	15.280	23.965	5.00	1.2677E+01	425	15.280	23.965	5.00	2.5445E+00
426	15.202	23.813	5.00	2.4212E+01	426	15.202	23.813	5.00	1.2579E+01	426	15.202	23.813	5.00	2.5279E+00
427	15.700	23.559	5.00	2.3070E+01	427	15.700	23.559	5.00	1.2067E+01	427	15.700	23.559	5.00	2.4316E+00
428	15.562	24.362	5.00	2.4731E+01	428	15.562	24.362	5.00	1.2918E+01	428	15.562	24.362	5.00	2.5862E+00
429	15.494	23.779	5.00	2.3744E+01	429	15.494	23.779	5.00	1.2394E+01	429	15.494	23.779	5.00	2.4918E+00
430	15.039	23.942	5.00	2.4639E+01	430	15.039	23.942	5.00	1.2769E+01	430	15.039	23.942	5.00	2.5619E+00
431	15.922	23.704	5.00	2.2945E+01	431	15.922	23.704	5.00	1.2062E+01	431	15.922	23.704	5.00	2.4295E+00
432	10.754	23.011	5.00	6.7121E+00	432	10.754	23.011	5.00	2.5608E+00	432	10.754	23.011	5.00	2.5110E-01
433	10.232	22.792	5.00	3.3180E+00	433	10.232	22.792	5.00	1.1539E+00	433	10.232	22.792	5.00	6.9008E-02
434	10.613	22.934	5.00	5.5795E+00	434	10.613	22.934	5.00	2.0513E+00	434	10.613	22.934	5.00	1.8416E-01
435	10.858	22.532	5.00	7.6108E+00	435	10.858	22.532	5.00	3.0041E+00	435	10.858	22.532	5.00	3.1784E-01
436	12.341	22.320	5.00	2.1829E+01	436	12.341	22.320	5.00	1.0297E+01	436	12.341	22.320	5.00	1.6644E+00
437	11.141	24.101	5.00	9.9477E+00	437	11.141	24.101	5.00	3.6388E+00	437	11.141	24.101	5.00	4.2424E-01
438	10.477	23.225	5.00	4.4844E+00	438	10.477	23.225	5.00	1.6699E+00	438	10.477	23.225	5.00	1.4295E-01
439	10.064	22.060	5.00	2.1872E+00	439	10.064	22.060	5.00	7.8910E-01	439	10.064	22.060	5.00	6.1173E-02
440	12.398	23.116	5.00	2.2482E+01	440	12.398	23.116	5.00	1.0745E+01	440	12.398	23.116	5.00	1.7012E+00
441	10.091	24.893	5.00	1.4338E+00	441	10.091	24.893	5.00	4.7497E-01	441	10.091	24.893	5.00	3.6972E-02
442	11.211	23.859	5.00	1.1122E+01	442	11.211	23.859	5.00	4.2391E+00	442	11.211	23.859	5.00	4.9836E-01
443	11.763	22.716	5.00	1.7202E+01	443	11.763	22.716	5.00	7.7102E+00	443	11.763	22.716	5.00	1.0512E+00
444	11.829	22.324	5.00	1.8061E+01	444	11.829	22.324	5.00	8.1011E+00	444	11.829	22.324	5.00	1.1136E+00
445	16.268	23.434	5.00	2.2309E+01	445	16.268	23.434	5.00	1.1560E+01	445	16.268	23.434	5.00	2.3350E+00
446	15.763	24.273	5.00	2.4280E+01	446	15.763	24.273	5.00	1.2724E+01	446	15.763	24.273	5.00	2.5503E+00
447	15.836	24.200	5.00	2.4032E+01	447	15.836	24.200	5.00	1.2609E+01	447	15.836	24.200	5.00	2.5292E+00
448	15.420	24.130	5.00	2.4487E+01	448	15.420	24.130	5.00	1.2763E+01	448	15.420	24.130	5.00	2.5586E+00
449	16.354	25.040	5.00	2.4955E+01	449	16.354	25.040	5.00	1.3069E+01	449	16.354	25.040	5.00	2.6204E+00
450	16.268	25.222	5.00	2.5488E+01	450	16.268	25.222	5.00	1.2821E+01	450	16.268	25.222	5.00	2.5584E+00
451	16.218	25.131	5.00	2.5372E+01	451	16.218	25.131	5.00	1.2923E+01	451	16.218	25.131	5.00	2.5800E+00
452	15.441	22.716	5.00	2.2667E+01	452	15.441	22.716	5.00	1.1618E+01	452	15.441	22.716	5.00	2.3499E+00
453	15.179	22.564	5.00	2.2771E+01	453	15.179	22.564	5.00	1.1692E+01	453	15.179	22.564	5.00	2.3684E+00
454	15.508	22.325	5.00	2.2219E+01	454	15.508	22.325	5.00	1.1409E+01	454	15.508	22.325	5.00	2.3015E+00
455	15.079	22.573	5.00	2.2881E+01	455	15.079	22.573	5.00	1.1751E+01	455	15.079	22.573	5.00	2.3829E+00
456	15.232	22.676	5.00	2.2835E+01	456	15.232	22.676	5.00	1.1714E+01	456	15.232	22.676	5.00	2.3736E+00

Table A-6.5
Anthrax
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (28.592, -44.931)					Moderate Aimpoint (28.763, -45.401)					Light Aimpoint (29.232, -45.230)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	2.1994E+01	457	16.286	23.014	5.00	1.1285E+01	457	16.286	23.014	5.00	2.2857E+00
458	16.114	22.719	5.00	2.1992E+01	458	16.114	22.719	5.00	1.1261E+01	458	16.114	22.719	5.00	2.2783E+00
459	16.557	22.774	5.00	2.1505E+01	459	16.557	22.774	5.00	1.1041E+01	459	16.557	22.774	5.00	2.2373E+00
460	16.473	22.855	5.00	2.1662E+01	460	16.473	22.855	5.00	1.1119E+01	460	16.473	22.855	5.00	2.2529E+00
461	16.578	22.896	5.00	2.1566E+01	461	16.578	22.896	5.00	1.1079E+01	461	16.578	22.896	5.00	2.2434E+00
462	16.264	23.495	5.00	2.2357E+01	462	16.264	23.495	5.00	1.1624E+01	462	16.264	23.495	5.00	2.3464E+00
463	16.889	25.306	5.00	2.4484E+01	463	16.889	25.306	5.00	1.2787E+01	463	16.889	25.306	5.00	2.5728E+00
464	16.909	25.522	5.00	2.4935E+01	464	16.909	25.522	5.00	1.2592E+01	464	16.909	25.522	5.00	2.5246E+00
465	16.790	25.730	5.00	2.5533E+01	465	16.790	25.730	5.00	1.2418E+01	465	16.790	25.730	5.00	2.4718E+00
466	16.535	25.774	5.00	2.5534E+01	466	16.535	25.774	5.00	1.2332E+01	466	16.535	25.774	5.00	2.4379E+00
467	16.101	25.606	5.00	2.5798E+01	467	16.101	25.606	5.00	1.2291E+01	467	16.101	25.606	5.00	2.4271E+00
468	16.390	25.219	5.00	2.5285E+01	468	16.390	25.219	5.00	1.2857E+01	468	16.390	25.219	5.00	2.5712E+00
469	16.510	25.346	5.00	2.5373E+01	469	16.510	25.346	5.00	1.2744E+01	469	16.510	25.346	5.00	2.5435E+00

Table A-6.6
Anthrax
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (63.491, -42.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.6106E+01
2	18.822	27.915	2.00	1.3570E+01
3	17.181	23.524	2.00	1.8783E+01
4	18.493	25.220	3.00	2.1327E+01
5	16.903	27.198	3.00	1.4957E+01
6	16.187	27.848	4.00	1.1938E+01
7	16.933	27.851	5.00	1.2124E+01
8	17.462	26.876	5.00	1.6861E+01
9	17.366	26.775	5.00	1.7189E+01
10	18.147	27.560	5.00	1.4489E+01
11	17.742	26.629	5.00	1.8294E+01
12	18.130	27.247	5.00	1.5893E+01
13	17.460	26.751	5.00	1.7401E+01
14	18.595	27.455	5.00	1.5425E+01
15	19.307	26.354	5.00	2.1151E+01
16	19.346	25.560	5.00	2.1010E+01
17	19.516	26.029	5.00	2.1496E+01
18	18.420	27.447	5.00	1.5282E+01
19	18.212	27.476	5.00	1.4937E+01
20	19.204	26.454	5.00	2.0592E+01
21	18.222	27.296	5.00	1.5765E+01
22	19.922	25.515	5.00	2.0425E+01
23	18.087	27.398	5.00	1.5163E+01
24	19.801	25.844	5.00	2.0968E+01
25	19.210	25.865	5.00	2.1592E+01
26	18.329	27.823	5.00	1.3482E+01
27	18.712	27.105	5.00	1.7134E+01
28	18.856	27.306	5.00	1.6369E+01
29	18.374	27.844	5.00	1.3433E+01
30	18.405	27.220	5.00	1.6297E+01
31	18.118	27.716	5.00	1.3751E+01
32	18.658	27.207	5.00	1.6615E+01
33	18.081	27.914	5.00	1.2815E+01
34	18.942	27.051	5.00	1.7614E+01
35	18.597	25.229	5.00	2.1234E+01
36	18.520	27.504	5.00	1.5126E+01
37	18.503	25.254	5.00	2.1376E+01
38	19.604	25.703	5.00	2.0966E+01
39	18.591	24.662	5.00	2.0235E+01
40	18.651	25.229	5.00	2.1178E+01
41	18.896	23.788	5.00	1.8355E+01
42	18.853	24.109	5.00	1.8996E+01
43	18.892	24.476	5.00	1.9641E+01
44	18.936	24.319	5.00	1.9323E+01
45	18.777	24.732	5.00	2.0194E+01
46	18.921	24.089	5.00	1.8910E+01
47	17.923	22.204	5.00	1.6099E+01
48	17.187	23.651	5.00	1.9008E+01
49	17.468	24.443	5.00	2.0350E+01
50	17.487	24.398	5.00	2.0257E+01
51	18.556	25.363	5.00	2.1506E+01
52	17.293	24.340	5.00	2.0227E+01
53	17.202	24.669	5.00	2.0880E+01
54	17.418	24.675	5.00	2.0812E+01
55	17.339	24.697	5.00	2.0883E+01
56	17.274	24.597	5.00	2.0717E+01
57	17.347	24.131	5.00	1.9815E+01
58	17.336	24.001	5.00	1.9579E+01
59	17.205	23.842	5.00	1.9345E+01
60	17.421	24.329	5.00	2.0154E+01
61	17.701	26.488	5.00	1.8852E+01
62	17.464	26.662	5.00	1.7788E+01
63	18.818	24.344	5.00	1.9459E+01
64	18.630	24.478	5.00	1.9861E+01
65	18.806	24.225	5.00	1.9248E+01
66	18.725	24.470	5.00	1.9766E+01
67	18.548	24.460	5.00	1.9896E+01
68	17.659	26.754	5.00	1.7634E+01
69	17.555	26.861	5.00	1.7034E+01
70	18.282	22.390	5.00	1.6123E+01
71	17.598	26.569	5.00	1.8360E+01
72	17.445	26.254	5.00	1.9471E+01
73	17.815	26.257	5.00	2.0018E+01
74	17.693	26.866	5.00	1.7175E+01
75	17.678	26.639	5.00	1.8164E+01
76	17.409	26.724	5.00	1.7457E+01

Moderate
Aimpoint (61.270, -42.614)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	8.1432E+00
2	18.822	27.915	2.00	8.4182E+00
3	17.181	23.524	2.00	8.5297E+00
4	18.493	25.220	3.00	9.5624E+00
5	16.903	27.198	3.00	9.1266E+00
6	16.187	27.848	4.00	7.2893E+00
7	16.933	27.851	5.00	7.6685E+00
8	17.462	26.876	5.00	1.0144E+01
9	17.366	26.775	5.00	1.0322E+01
10	18.147	27.560	5.00	8.9564E+00
11	17.742	26.629	5.00	1.0711E+01
12	18.130	27.247	5.00	9.6548E+00
13	17.460	26.751	5.00	1.0425E+01
14	18.595	27.455	5.00	9.4274E+00
15	19.307	26.354	5.00	9.8698E+00
16	19.346	25.560	5.00	9.5440E+00
17	19.516	26.029	5.00	9.6618E+00
18	18.420	27.447	5.00	9.3541E+00
19	18.212	27.476	5.00	9.1801E+00
20	19.204	26.454	5.00	9.9660E+00
21	18.222	27.296	5.00	9.5920E+00
22	19.922	25.515	5.00	9.3712E+00
23	18.087	27.398	5.00	9.2912E+00
24	19.801	25.844	5.00	9.4947E+00
25	19.210	25.865	5.00	9.7291E+00
26	18.329	27.823	5.00	8.4568E+00
27	18.712	27.105	5.00	1.0280E+01
28	18.856	27.306	5.00	9.8704E+00
29	18.374	27.844	5.00	8.4328E+00
30	18.405	27.220	5.00	9.8593E+00
31	18.118	27.716	5.00	8.5888E+00
32	18.658	27.207	5.00	1.0021E+01
33	18.081	27.914	5.00	8.1221E+00
34	18.942	27.051	5.00	1.0325E+01
35	18.597	25.229	5.00	9.5405E+00
36	18.520	27.504	5.00	9.2775E+00
37	18.503	25.254	5.00	9.5812E+00
38	19.604	25.703	5.00	9.5209E+00
39	18.591	24.662	5.00	9.1743E+00
40	18.651	25.229	5.00	9.5266E+00
41	18.896	23.788	5.00	8.5220E+00
42	18.853	24.109	5.00	8.7544E+00
43	18.892	24.476	5.00	8.9988E+00
44	18.936	24.319	5.00	8.8885E+00
45	18.777	24.732	5.00	9.1851E+00
46	18.921	24.089	5.00	8.7335E+00
47	17.923	22.204	5.00	8.0374E+00
48	17.187	23.651	5.00	8.6480E+00
49	17.468	24.443	5.00	9.2764E+00
50	17.487	24.398	5.00	9.2339E+00
51	18.556	25.363	5.00	9.6342E+00
52	17.293	24.340	5.00	9.2390E+00
53	17.202	24.669	5.00	9.5454E+00
54	17.418	24.675	5.00	9.4810E+00
55	17.339	24.697	5.00	9.5238E+00
56	17.274	24.597	5.00	9.4620E+00
57	17.347	24.131	5.00	9.0440E+00
58	17.336	24.001	5.00	8.9326E+00
59	17.205	23.842	5.00	8.8207E+00
60	17.421	24.329	5.00	9.1942E+00
61	17.701	26.488	5.00	1.0647E+01
62	17.464	26.662	5.00	1.0628E+01
63	18.818	24.344	5.00	8.9208E+00
64	18.630	24.478	5.00	9.0415E+00
65	18.806	24.225	5.00	8.8406E+00
66	18.725	24.470	5.00	9.0203E+00
67	18.548	24.460	5.00	9.0433E+00
68	17.659	26.754	5.00	1.0522E+01
69	17.555	26.861	5.00	1.0226E+01
70	18.282	22.390	5.00	8.1180E+00
71	17.598	26.569	5.00	1.0748E+01
72	17.445	26.254	5.00	1.0626E+01
73	17.815	26.257	5.00	1.0453E+01
74	17.693	26.866	5.00	1.0287E+01
75	17.678	26.639	5.00	1.0749E+01
76	17.409	26.724	5.00	1.0459E+01

Light
Aimpoint (63.320, -42.400)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.5862E+00
2	18.822	27.915	2.00	1.5874E+00
3	17.181	23.524	2.00	1.7862E+00
4	18.493	25.220	3.00	2.0328E+00
5	16.903	27.198	3.00	1.7064E+00
6	16.187	27.848	4.00	1.3896E+00
7	16.933	27.851	5.00	1.4310E+00
8	17.462	26.876	5.00	1.9104E+00
9	17.366	26.775	5.00	1.9391E+00
10	18.147	27.560	5.00	1.6795E+00
11	17.742	26.629	5.00	2.0597E+00
12	18.130	27.247	5.00	1.8199E+00
13	17.460	26.751	5.00	1.9630E+00
14	18.595	27.455	5.00	1.7731E+00
15	19.307	26.354	5.00	2.1339E+00
16	19.346	25.560	5.00	2.0153E+00
17	19.516	26.029	5.00	2.0690E+00
18	18.420	27.447	5.00	1.7588E+00
19	18.212	27.476	5.00	1.7243E+00
20	19.204	26.454	5.00	2.1584E+00
21	18.222	27.296	5.00	1.8071E+00
22	19.922	25.515	5.00	1.9651E+00
23	18.087	27.398	5.00	1.7469E+00
24	19.801	25.844	5.00	2.0194E+00
25	19.210	25.865	5.00	2.0732E+00
26	18.329	27.823	5.00	1.5787E+00
27	18.712	27.105	5.00	1.9441E+00
28	18.856	27.306	5.00	1.8675E+00
29	18.374	27.844	5.00	1.5737E+00
30	18.405	27.220	5.00	1.8604E+00
31	18.118	27.716	5.00	1.6056E+00
32	18.658	27.207	5.00	1.8922E+00
33	18.081	27.914	5.00	1.5119E+00
34	18.942	27.051	5.00	1.9921E+00
35	18.597	25.229	5.00	2.0250E+00
36	18.520	27.504	5.00	1.7431E+00
37	18.503	25.254	5.00	2.0380E+00
38	19.604	25.703	5.00	2.0155E+00
39	18.591	24.662	5.00	1.9219E+00
40	18.651	25.229	5.00	2.0202E+00
41	18.896	23.788	5.00	1.7338E+00
42	18.853	24.109	5.00	1.7990E+00
43	18.892	24.476	5.00	1.8660E+00
44	18.936	24.319	5.00	1.8340E+00
45	18.777	24.732	5.00	1.9210E+00
46	18.921	24.089	5.00	1.7913E+00
47	17.923	22.204	5.00	1.5763E+00
48	17.187	23.651	5.00	1.8083E+00
49	17.468	24.443	5.00	1.9389E+00
50	17.487	24.398	5.00	1.9296E+00
51	18.556	25.363	5.00	2.0523E+00
52	17.293	24.340	5.00	1.9279E+00
53	17.202	24.669	5.00	1.9930E+00
54	17.418	24.675	5.00	1.9848E+00
55	17.339	24.697	5.00	1.9924E+00
56	17.274	24.597	5.00	1.9765E+00
57	17.347	24.131	5.00	1.8868E+00
58	17.336	24.001	5.00	1.8636E+00
59	17.205	23.842	5.00	1.8415E+00
60	17.421	24.329	5.00	1.9198E+00
61	17.701	26.488	5.00	2.1126E+00
62	17.464	26.662	5.00	2.0009E+00
63	18.818	24.344	5.00	1.8461E+00
64	18.630	24.478	5.00	1.8842E+00
65	18.806	24.225	5.00	1.8241E+00
66	18.725	24.470	5.00	1.8760E+00
67	18.548	24.460	5.00	1.8865E+00
68	17.659	26.754	5.00	1.9924E+00
69	17.555	26.861	5.00	1.9304E+00
70	18.282	22.390	5.00	1.5854E+00
71	17.598	26.569	5.00	2.0612E+00
72	17.445	26.254	5.00	2.1641E+00
73	17.815	26.257	5.00	2.2302E+00
74	17.693	26.866	5.00	1.9483E+00
75	17.678	26.639	5.00	2.0447E+00
76	17.409	26.724	5.00	1.9667E+00

Table A-6.6
Anthrax
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (63.491, -42.870)					Moderate Aimpoint (61.270, -42.614)					Light Aimpoint (63.320, -42.400)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	1.8959E+01	77	17.784	26.491	5.00	1.0609E+01	77	17.784	26.491	5.00	2.1259E+00
78	17.875	26.374	5.00	1.9596E+01	78	17.875	26.374	5.00	1.0496E+01	78	17.875	26.374	5.00	2.1906E+00
79	18.238	22.525	5.00	1.6378E+01	79	18.238	22.525	5.00	8.1370E+00	79	18.238	22.525	5.00	1.5931E+00
80	18.435	22.682	5.00	1.6533E+01	80	18.435	22.682	5.00	8.1923E+00	80	18.435	22.682	5.00	1.5989E+00
81	17.870	26.656	5.00	1.8310E+01	81	17.870	26.656	5.00	1.0662E+01	81	17.870	26.656	5.00	2.0619E+00
82	17.332	26.414	5.00	1.8660E+01	82	17.332	26.414	5.00	1.0788E+01	82	17.332	26.414	5.00	2.0813E+00
83	18.456	22.521	5.00	1.6222E+01	83	18.456	22.521	5.00	8.1649E+00	83	18.456	22.521	5.00	1.5913E+00
84	17.736	26.324	5.00	1.9608E+01	84	17.736	26.324	5.00	1.0531E+01	84	17.736	26.324	5.00	2.1876E+00
85	17.884	22.396	5.00	1.6383E+01	85	17.884	22.396	5.00	8.0665E+00	85	17.884	22.396	5.00	1.5896E+00
86	17.487	26.466	5.00	1.8649E+01	86	17.487	26.466	5.00	1.0741E+01	86	17.487	26.466	5.00	2.0856E+00
87	17.977	22.662	5.00	1.6796E+01	87	17.977	22.662	5.00	8.1271E+00	87	17.977	22.662	5.00	1.6044E+00
88	18.843	24.530	5.00	1.9778E+01	88	18.843	24.530	5.00	9.0418E+00	88	18.843	24.530	5.00	1.8792E+00
89	18.290	22.615	5.00	1.6507E+01	89	18.290	22.615	5.00	8.1606E+00	89	18.290	22.615	5.00	1.5972E+00
90	18.430	22.295	5.00	1.6050E+01	90	18.430	22.295	5.00	8.1197E+00	90	18.430	22.295	5.00	1.5798E+00
91	17.898	22.639	5.00	1.6805E+01	91	17.898	22.639	5.00	8.1122E+00	91	17.898	22.639	5.00	1.6045E+00
92	18.185	22.679	5.00	1.6693E+01	92	18.185	22.679	5.00	8.1584E+00	92	18.185	22.679	5.00	1.6018E+00
93	17.348	26.251	5.00	1.9346E+01	93	17.348	26.251	5.00	1.0672E+01	93	17.348	26.251	5.00	2.1486E+00
94	17.418	26.441	5.00	1.8662E+01	94	17.418	26.441	5.00	1.0761E+01	94	17.418	26.441	5.00	2.0844E+00
95	17.937	26.836	5.00	1.7561E+01	95	17.937	26.836	5.00	1.0482E+01	95	17.937	26.836	5.00	1.9869E+00
96	18.540	25.208	5.00	2.1257E+01	96	18.540	25.208	5.00	9.5423E+00	96	18.540	25.208	5.00	2.0264E+00
97	18.546	25.327	5.00	2.1456E+01	97	18.546	25.327	5.00	9.6148E+00	97	18.546	25.327	5.00	2.0469E+00
98	17.590	26.733	5.00	1.7639E+01	98	17.590	26.733	5.00	1.0534E+01	98	17.590	26.733	5.00	1.9905E+00
99	17.775	26.941	5.00	1.6919E+01	99	17.775	26.941	5.00	1.0161E+01	99	17.775	26.941	5.00	1.9226E+00
100	17.232	23.912	5.00	1.9461E+01	100	17.232	23.912	5.00	8.8780E+00	100	17.232	23.912	5.00	1.8527E+00
101	17.439	24.597	5.00	2.0655E+01	101	17.439	24.597	5.00	9.4112E+00	101	17.439	24.597	5.00	1.9692E+00
102	17.175	24.255	5.00	2.0116E+01	102	17.175	24.255	5.00	9.1989E+00	102	17.175	24.255	5.00	1.9177E+00
103	17.359	24.059	5.00	1.9676E+01	103	17.359	24.059	5.00	8.9781E+00	103	17.359	24.059	5.00	1.8730E+00
104	17.452	24.521	5.00	2.0505E+01	104	17.452	24.521	5.00	9.3452E+00	104	17.452	24.521	5.00	1.9543E+00
105	17.223	23.804	5.00	1.9268E+01	105	17.223	23.804	5.00	8.7817E+00	105	17.223	23.804	5.00	1.8337E+00
106	17.181	24.103	5.00	1.9833E+01	106	17.181	24.103	5.00	9.0626E+00	106	17.181	24.103	5.00	1.8898E+00
107	17.369	24.259	5.00	2.0044E+01	107	17.369	24.259	5.00	9.1487E+00	107	17.369	24.259	5.00	1.9093E+00
108	17.177	24.439	5.00	2.0457E+01	108	17.177	24.439	5.00	9.3583E+00	108	17.177	24.439	5.00	1.9514E+00
109	17.196	24.503	5.00	2.0570E+01	109	17.196	24.503	5.00	9.4072E+00	109	17.196	24.503	5.00	1.9624E+00
110	17.283	23.842	5.00	1.9310E+01	110	17.283	23.842	5.00	8.8027E+00	110	17.283	23.842	5.00	1.8375E+00
111	17.266	23.993	5.00	1.9594E+01	111	17.266	23.993	5.00	8.9425E+00	111	17.266	23.993	5.00	1.8657E+00
112	17.244	24.171	5.00	1.9932E+01	112	17.244	24.171	5.00	9.1059E+00	112	17.244	24.171	5.00	1.8991E+00
113	17.262	24.275	5.00	2.0118E+01	113	17.262	24.275	5.00	9.1917E+00	113	17.262	24.275	5.00	1.9173E+00
114	17.357	23.679	5.00	1.8979E+01	114	17.357	23.679	5.00	8.6385E+00	114	17.357	23.679	5.00	1.8042E+00
115	17.323	24.549	5.00	2.0608E+01	115	17.323	24.549	5.00	9.4068E+00	115	17.323	24.549	5.00	1.9654E+00
116	17.342	23.597	5.00	1.8837E+01	116	17.342	23.597	5.00	8.5662E+00	116	17.342	23.597	5.00	1.7904E+00
117	17.349	23.785	5.00	1.9176E+01	117	17.349	23.785	5.00	8.7365E+00	117	17.349	23.785	5.00	1.8238E+00
118	17.359	23.524	5.00	1.8697E+01	118	17.359	23.524	5.00	8.4954E+00	118	17.359	23.524	5.00	1.7764E+00
119	17.263	24.484	5.00	2.0508E+01	119	17.263	24.484	5.00	9.3704E+00	119	17.263	24.484	5.00	1.9559E+00
120	18.546	23.924	5.00	1.8831E+01	120	18.546	23.924	5.00	8.6541E+00	120	18.546	23.924	5.00	1.7812E+00
121	18.621	23.802	5.00	1.8549E+01	121	18.621	23.802	5.00	8.5543E+00	121	18.621	23.802	5.00	1.7528E+00
122	18.534	24.025	5.00	1.9036E+01	122	18.534	24.025	5.00	8.7312E+00	122	18.534	24.025	5.00	1.8016E+00
123	18.669	23.711	5.00	1.8342E+01	123	18.669	23.711	5.00	8.4812E+00	123	18.669	23.711	5.00	1.7321E+00
124	18.708	24.080	5.00	1.9047E+01	124	18.708	24.080	5.00	8.7501E+00	124	18.708	24.080	5.00	1.8018E+00
125	18.731	23.867	5.00	1.8614E+01	125	18.731	23.867	5.00	8.5926E+00	125	18.731	23.867	5.00	1.7585E+00
126	17.927	22.304	5.00	1.6193E+01	126	17.927	22.304	5.00	8.0558E+00	126	17.927	22.304	5.00	1.5830E+00
127	18.068	22.411	5.00	1.6288E+01	127	18.068	22.411	5.00	8.0937E+00	127	18.068	22.411	5.00	1.5883E+00
128	18.221	22.341	5.00	1.6111E+01	128	18.221	22.341	5.00	8.1011E+00	128	18.221	22.341	5.00	1.5829E+00
129	17.950	22.413	5.00	1.6370E+01	129	17.950	22.413	5.00	8.0784E+00	129	17.950	22.413	5.00	1.5898E+00
130	18.113	22.192	5.00	1.6050E+01	130	18.113	22.192	5.00	8.0601E+00	130	18.113	22.192	5.00	1.5743E+00
131	18.022	22.275	5.00	1.6118E+01	131	18.022	22.275	5.00	8.0631E+00	131	18.022	22.275	5.00	1.5802E+00
132	18.150	22.445	5.00	1.6294E+01	132	18.150	22.445	5.00	8.1108E+00	132	18.150	22.445	5.00	1.5895E+00
133	18.565	23.665	5.00	1.8314E+01	133	18.565	23.665	5.00	8.4544E+00	133	18.565	23.665	5.00	1.7300E+00
134	18.225	27.128	5.00	1.6531E+01	134	18.225	27.128	5.00	9.9732E+00	134	18.225	27.128	5.00	1.8837E+00
135	18.771	27.659	5.00	1.4680E+01	135	18.771	27.659	5.00	9.0156E+00	135	18.771	27.659	5.00	1.6985E+00
136	19.391	25.944	5.00	2.1512E+01	136	19.391	25.944	5.00	9.6947E+00	136	19.391	25.944	5.00	2.0683E+00
137	18.697	27.843	5.00	1.3769E+01	137	18.697	27.843	5.00	8.5683E+00	137	18.697	27.843	5.00	1.6073E+00
138	19.490	25.738	5.00	2.1125E+01	138	19.490	25.738	5.00	9.5760E+00	138	19.490	25.738	5.00	2.0299E+00
139	19.977	26.068	5.00	2.1083E+01	139	19.977	26.068	5.00	9.4750E+00	139	19.977	26.068	5.00	2.0346E+00
140	18.870	27.815	5.00	1.4073E+01	140	18.870	27.815	5.00	8.6585E+00	140	18.870	27.815	5.00	1.6378E+00
141	18.922	27.754	5.00	1.4403E+01	141	18.922	27.754	5.00	8.8071E+00	141	18.922	27.754	5.00	1.6708E+00
142	19.639	26.150	5.00	2.1525E+01	142	19.639	26.150	5.00	9.6335E+00	142	19.639	26.150	5.00	2.0744E+00
143	17.185	23.996	5.00	1.9635E+01	143	17.185	23.996	5.00	8.9656E+00	143	17.185	23.996	5.00	1.8702E+00
144	18.880	27.544	5.00	1.5313E+01	144	18.880	27.544	5.00	9.2994E+00	144	18.880	27.544	5.00	1.7618E+00
145	19.581	26.027	5.00	2.1426E+01	145	19.581	26.027	5.00	9.6308E+00	145	19.581	26.027	5.00	2.0629E+00
146	19.614	25.895	5.00	2.1217E+01	146	19.614	25.895	5.00	9.5790E+00	146	19.614	25.895	5.00	2.0418E+00
147	19.643	26.386	5.00	2.1349E+01	147	19.643	26.386	5.00	9.6756E+00	147	19.643	26.386	5.00	2.1049E+00
148	19.216	25.692	5.00	2.1333E+01	148	19.216	25.692	5.00	9.6417E+00	148	19.216	25.692	5.00	2.0465E+00
149	19.465	26.307	5.00	2.1526E+01	149	19.465	26.307	5.00	9.7617E+00	149	19.465	26.307	5.00	2.1118E+00
150	19.927	26.258	5.00	2.1361E+01	150	19.927	26.258	5.00	9.5173E+00	150	19.927	26.258	5.00	2.0627E+00
151	18.507	25.357	5.00	2.1549E+01	151	18.507	25.357	5.00	9.6443E+00	151	18.507	25.357	5.00	2.0559E+00
152	16.665	27.318	5.00	1.4299E+01	152	16.665	27.318	5.00	8.7324E+00	152	16.665	27.318	5.00	1.6345E+00

Table A-6.6
Anthrax
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (63.491, -42.870)					Moderate Aimpoint (61.270, -42.614)					Light Aimpoint (63.320, -42.400)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	2.1320E+01	153	18.624	25.296	5.00	9.5746E+00	153	18.624	25.296	5.00	2.0344E+00
154	16.322	27.631	5.00	1.2859E+01	154	16.322	27.631	5.00	7.8486E+00	154	16.322	27.631	5.00	1.4835E+00
155	16.806	27.290	5.00	1.4502E+01	155	16.806	27.290	5.00	8.8687E+00	155	16.806	27.290	5.00	1.6589E+00
156	16.694	27.671	5.00	1.2818E+01	156	16.694	27.671	5.00	7.9509E+00	156	16.694	27.671	5.00	1.4912E+00
157	16.339	27.501	5.00	1.3396E+01	157	16.339	27.501	5.00	8.1506E+00	157	16.339	27.501	5.00	1.5363E+00
158	17.797	26.587	5.00	1.8549E+01	158	17.797	26.587	5.00	1.0659E+01	158	17.797	26.587	5.00	2.0858E+00
159	16.429	27.796	5.00	1.2198E+01	159	16.429	27.796	5.00	7.5317E+00	159	16.429	27.796	5.00	1.4224E+00
160	17.812	26.724	5.00	1.7942E+01	160	17.812	26.724	5.00	1.0670E+01	160	17.812	26.724	5.00	2.0250E+00
161	16.602	27.614	5.00	1.3025E+01	161	16.602	27.614	5.00	8.0319E+00	161	16.602	27.614	5.00	1.5085E+00
162	16.760	27.488	5.00	1.3635E+01	162	16.760	27.488	5.00	8.3981E+00	162	16.760	27.488	5.00	1.5729E+00
163	16.662	27.760	5.00	1.2421E+01	163	16.662	27.760	5.00	7.7335E+00	163	16.662	27.760	5.00	1.4515E+00
164	16.336	27.323	5.00	1.4112E+01	164	16.336	27.323	5.00	8.5505E+00	164	16.336	27.323	5.00	1.6059E+00
165	16.855	27.789	5.00	1.2368E+01	165	16.855	27.789	5.00	7.7680E+00	165	16.855	27.789	5.00	1.4524E+00
166	16.410	27.214	5.00	1.4582E+01	166	16.410	27.214	5.00	8.8347E+00	166	16.410	27.214	5.00	1.6539E+00
167	16.907	27.604	5.00	1.3211E+01	167	16.907	27.604	5.00	8.2125E+00	167	16.907	27.604	5.00	1.5363E+00
168	16.750	27.212	5.00	1.4791E+01	168	16.750	27.212	5.00	9.0156E+00	168	16.750	27.212	5.00	1.6853E+00
169	17.864	26.943	5.00	1.7001E+01	169	17.864	26.943	5.00	1.0203E+01	169	17.864	26.943	5.00	1.9308E+00
170	16.489	27.490	5.00	1.3498E+01	170	16.489	27.490	5.00	8.2531E+00	170	16.489	27.490	5.00	1.5510E+00
171	16.207	27.194	5.00	1.4562E+01	171	16.207	27.194	5.00	8.7746E+00	171	16.207	27.194	5.00	1.6455E+00
172	17.953	26.234	5.00	2.0312E+01	172	17.953	26.234	5.00	1.0378E+01	172	17.953	26.234	5.00	2.2622E+00
173	19.274	26.128	5.00	2.1892E+01	173	19.274	26.128	5.00	9.8207E+00	173	19.274	26.128	5.00	2.1056E+00
174	18.250	27.882	5.00	1.3133E+01	174	18.250	27.882	5.00	8.2823E+00	174	18.250	27.882	5.00	1.5438E+00
175	19.286	25.957	5.00	2.1641E+01	175	19.286	25.957	5.00	9.7521E+00	175	19.286	25.957	5.00	2.0798E+00
176	19.865	26.006	5.00	2.1114E+01	176	19.865	26.006	5.00	9.5068E+00	176	19.865	26.006	5.00	2.0358E+00
177	19.951	26.469	5.00	2.1286E+01	177	19.951	26.469	5.00	9.5200E+00	177	19.951	26.469	5.00	2.0863E+00
178	18.548	27.223	5.00	1.6430E+01	178	18.548	27.223	5.00	9.9272E+00	178	18.548	27.223	5.00	1.8737E+00
179	18.791	27.502	5.00	1.5413E+01	179	18.791	27.502	5.00	9.3935E+00	179	18.791	27.502	5.00	1.7718E+00
180	18.355	27.121	5.00	1.6696E+01	180	18.355	27.121	5.00	1.0057E+01	180	18.355	27.121	5.00	1.9002E+00
181	18.384	27.661	5.00	1.4274E+01	181	18.384	27.661	5.00	8.8517E+00	181	18.384	27.661	5.00	1.6579E+00
182	18.585	27.791	5.00	1.3890E+01	182	18.585	27.791	5.00	8.6625E+00	182	18.585	27.791	5.00	1.6194E+00
183	19.771	26.216	5.00	2.1471E+01	183	19.771	26.216	5.00	9.5830E+00	183	19.771	26.216	5.00	2.0712E+00
184	18.050	27.077	5.00	1.6583E+01	184	18.050	27.077	5.00	9.9970E+00	184	18.050	27.077	5.00	1.8890E+00
185	18.939	27.956	5.00	1.3504E+01	185	18.939	27.956	5.00	8.3401E+00	185	18.939	27.956	5.00	1.5808E+00
186	18.456	25.249	5.00	2.1417E+01	186	18.456	25.249	5.00	9.5909E+00	186	18.456	25.249	5.00	2.0414E+00
187	17.885	22.726	5.00	1.6969E+01	187	17.885	22.726	5.00	8.1262E+00	187	17.885	22.726	5.00	1.6100E+00
188	18.802	24.452	5.00	1.9670E+01	188	18.802	24.452	5.00	8.9961E+00	188	18.802	24.452	5.00	1.8675E+00
189	18.711	24.196	5.00	1.9266E+01	189	18.711	24.196	5.00	8.8324E+00	189	18.711	24.196	5.00	1.8244E+00
190	18.650	24.342	5.00	1.9590E+01	190	18.650	24.342	5.00	8.9438E+00	190	18.650	24.342	5.00	1.8566E+00
191	18.361	22.159	5.00	1.5991E+01	191	18.361	22.159	5.00	8.0860E+00	191	18.361	22.159	5.00	1.5721E+00
192	18.459	25.309	5.00	2.1519E+01	192	18.459	25.309	5.00	9.6280E+00	192	18.459	25.309	5.00	2.0519E+00
193	17.263	23.765	5.00	1.9179E+01	193	17.263	23.765	5.00	8.7370E+00	193	17.263	23.765	5.00	1.8247E+00
194	19.700	25.769	5.00	2.0965E+01	194	19.700	25.769	5.00	9.5089E+00	194	19.700	25.769	5.00	2.0172E+00
195	17.552	24.359	5.00	2.0156E+01	195	17.552	24.359	5.00	9.1843E+00	195	17.552	24.359	5.00	1.9191E+00
196	17.329	24.294	5.00	2.0126E+01	196	17.329	24.294	5.00	9.1895E+00	196	17.329	24.294	5.00	1.9177E+00
197	17.350	24.467	5.00	2.0443E+01	197	17.350	24.467	5.00	9.3302E+00	197	17.350	24.467	5.00	1.9488E+00
198	18.347	22.723	5.00	1.6667E+01	198	18.347	22.723	5.00	8.1883E+00	198	18.347	22.723	5.00	1.6018E+00
199	17.470	26.332	5.00	1.9185E+01	199	17.470	26.332	5.00	1.0664E+01	199	17.470	26.332	5.00	2.1372E+00
200	17.542	26.309	5.00	1.9384E+01	200	17.542	26.309	5.00	1.0614E+01	200	17.542	26.309	5.00	2.1590E+00
201	18.562	25.274	5.00	2.1348E+01	201	18.562	25.274	5.00	9.5777E+00	201	18.562	25.274	5.00	2.0361E+00
202	18.502	25.317	5.00	2.1486E+01	202	18.502	25.317	5.00	9.6209E+00	202	18.502	25.317	5.00	2.0493E+00
203	17.342	26.573	5.00	1.8014E+01	203	17.342	26.573	5.00	1.0765E+01	203	17.342	26.573	5.00	2.0187E+00
204	17.183	24.370	5.00	2.0326E+01	204	17.183	24.370	5.00	9.2969E+00	204	17.183	24.370	5.00	1.9385E+00
205	18.626	24.203	5.00	1.9340E+01	205	18.626	24.203	5.00	8.8489E+00	205	18.626	24.203	5.00	1.8310E+00
206	17.314	24.187	5.00	1.9933E+01	206	17.314	24.187	5.00	9.1012E+00	206	17.314	24.187	5.00	1.8987E+00
207	17.355	23.946	5.00	1.9469E+01	207	17.355	23.946	5.00	8.8793E+00	207	17.355	23.946	5.00	1.8526E+00
208	17.275	23.609	5.00	1.8891E+01	208	17.275	23.609	5.00	8.5905E+00	208	17.275	23.609	5.00	1.7961E+00
209	17.266	24.069	5.00	1.9734E+01	209	17.266	24.069	5.00	9.0102E+00	209	17.266	24.069	5.00	1.8795E+00
210	17.248	24.378	5.00	2.0316E+01	210	17.248	24.378	5.00	9.2846E+00	210	17.248	24.378	5.00	1.9370E+00
211	17.359	24.366	5.00	2.0249E+01	211	17.359	24.366	5.00	9.2425E+00	211	17.359	24.366	5.00	1.9296E+00
212	17.355	23.859	5.00	1.9309E+01	212	17.355	23.859	5.00	8.8018E+00	212	17.355	23.859	5.00	1.8368E+00
213	17.275	23.713	5.00	1.9079E+01	213	17.275	23.713	5.00	8.6867E+00	213	17.275	23.713	5.00	1.8147E+00
214	18.619	23.957	5.00	1.8855E+01	214	18.619	23.957	5.00	8.6705E+00	214	18.619	23.957	5.00	1.7831E+00
215	18.642	24.090	5.00	1.9106E+01	215	18.642	24.090	5.00	8.7653E+00	215	18.642	24.090	5.00	1.8078E+00
216	18.700	23.951	5.00	1.8798E+01	216	18.700	23.951	5.00	8.6573E+00	216	18.700	23.951	5.00	1.7769E+00
217	17.997	22.157	5.00	1.6053E+01	217	17.997	22.157	5.00	8.0388E+00	217	17.997	22.157	5.00	1.5726E+00
218	18.129	22.348	5.00	1.6135E+01	218	18.129	22.348	5.00	8.0904E+00	218	18.129	22.348	5.00	1.5839E+00
219	18.331	22.261	5.00	1.6049E+01	219	18.331	22.261	5.00	8.1008E+00	219	18.331	22.261	5.00	1.5780E+00
220	18.528	23.774	5.00	1.8547E+01	220	18.528	23.774	5.00	8.5419E+00	220	18.528	23.774	5.00	1.7533E+00
221	18.643	27.723	5.00	1.4258E+01	221	18.643	27.723	5.00	8.8464E+00	221	18.643	27.723	5.00	1.6563E+00
222	18.654	27.351	5.00	1.5958E+01	222	18.654	27.351	5.00	9.6933E+00	222	18.654	27.351	5.00	1.8264E+00
223	19.907	25.684	5.00	2.0662E+01	223	19.907	25.684	5.00	9.4218E+00	223	19.907	25.684	5.00	1.9895E+00
224	18.748	27.965	5.00	1.3268E+01	224	18.748	27.965	5.00	8.2894E+00	224	18.748	27.965	5.00	1.5571E+00
225	18.260	27.647	5.00	1.4210E+01	225	18.260	27.647	5.00	8.8187E+00	225	18.260	27.647	5.00	1.6515E+00
226	19.404	26.126	5.00	2.1746E+01	226	19.404	26.126	5.00	9.7476E+00	226	19.404	26.126	5.00	2.0928E+00
227	19.797	26.424	5.00	2.1333E+01	227	19.797	26.424	5.00	9.5965E+00	227	19.797	26.424	5.00	2.0951E+00
228	19.688	26.010	5.00	2.1295E+01	228	19.688	26.010	5.00	9.5789E+00	228	19.688	26.010	5.00	2.0513E+00

Table A-6.6
Anthrax
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (63.491, -42.870)					Moderate Aimpoint (61.270, -42.614)					Light Aimpoint (63.320, -42.400)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	2.1471E+01	229	18.608	25.375	5.00	9.6270E+00	229	18.608	25.375	5.00	2.0496E+00
230	18.643	25.342	5.00	2.1378E+01	230	18.643	25.342	5.00	9.5975E+00	230	18.643	25.342	5.00	2.0407E+00
231	16.443	27.359	5.00	1.4015E+01	231	16.443	27.359	5.00	8.5248E+00	231	16.443	27.359	5.00	1.5998E+00
232	16.422	27.614	5.00	1.2959E+01	232	16.422	27.614	5.00	7.9387E+00	232	16.422	27.614	5.00	1.4964E+00
233	16.534	27.462	5.00	1.3634E+01	233	16.534	27.462	5.00	8.3396E+00	233	16.534	27.462	5.00	1.5656E+00
234	16.311	27.134	5.00	1.4845E+01	234	16.311	27.134	5.00	8.9637E+00	234	16.311	27.134	5.00	1.6764E+00
235	17.540	26.653	5.00	1.7923E+01	235	17.540	26.653	5.00	1.0688E+01	235	17.540	26.653	5.00	2.0165E+00
236	16.567	27.342	5.00	1.4146E+01	236	16.567	27.342	5.00	8.6274E+00	236	16.567	27.342	5.00	1.6165E+00
237	16.705	27.433	5.00	1.3839E+01	237	16.705	27.433	5.00	8.4937E+00	237	16.705	27.433	5.00	1.5911E+00
238	18.533	24.214	5.00	1.9411E+01	238	18.533	24.214	5.00	8.8702E+00	238	18.533	24.214	5.00	1.8387E+00
239	18.727	24.309	5.00	1.9466E+01	239	18.727	24.309	5.00	8.9094E+00	239	18.727	24.309	5.00	1.8452E+00
240	17.624	26.382	5.00	1.9195E+01	240	17.624	26.382	5.00	1.0620E+01	240	17.624	26.382	5.00	2.1434E+00
241	17.803	26.836	5.00	1.7424E+01	241	17.803	26.836	5.00	1.0412E+01	241	17.803	26.836	5.00	1.9732E+00
242	17.453	26.585	5.00	1.8102E+01	242	17.453	26.585	5.00	1.0796E+01	242	17.453	26.585	5.00	2.0311E+00
243	18.226	22.183	5.00	1.6025E+01	243	18.226	22.183	5.00	8.0731E+00	243	18.226	22.183	5.00	1.5735E+00
244	17.886	26.503	5.00	1.9022E+01	244	17.886	26.503	5.00	1.0567E+01	244	17.886	26.503	5.00	2.1331E+00
245	17.342	26.693	5.00	1.7509E+01	245	17.342	26.693	5.00	1.0494E+01	245	17.342	26.693	5.00	1.9696E+00
246	17.560	26.496	5.00	1.8621E+01	246	17.560	26.496	5.00	1.0723E+01	246	17.560	26.496	5.00	2.0853E+00
247	17.618	26.228	5.00	1.9834E+01	247	17.618	26.228	5.00	1.0526E+01	247	17.618	26.228	5.00	2.2055E+00
248	17.528	26.754	5.00	1.7470E+01	248	17.528	26.754	5.00	1.0454E+01	248	17.528	26.754	5.00	1.9720E+00
249	17.733	26.756	5.00	1.7716E+01	249	17.733	26.756	5.00	1.0556E+01	249	17.733	26.756	5.00	2.0024E+00
250	18.375	22.578	5.00	1.6382E+01	250	18.375	22.578	5.00	8.1649E+00	250	18.375	22.578	5.00	1.5946E+00
251	18.839	24.693	5.00	2.0071E+01	251	18.839	24.693	5.00	9.1487E+00	251	18.839	24.693	5.00	1.9094E+00
252	18.082	22.652	5.00	1.6711E+01	252	18.082	22.652	5.00	8.1395E+00	252	18.082	22.652	5.00	1.6020E+00
253	17.471	24.264	5.00	2.0011E+01	253	17.471	24.264	5.00	9.1261E+00	253	17.471	24.264	5.00	1.9053E+00
254	17.479	23.766	5.00	1.9080E+01	254	17.479	23.766	5.00	8.6925E+00	254	17.479	23.766	5.00	1.8134E+00
255	18.303	23.109	5.00	1.7411E+01	255	18.303	23.109	5.00	8.2552E+00	255	18.303	23.109	5.00	1.6427E+00
256	17.694	23.745	5.00	1.8936E+01	256	17.694	23.745	5.00	8.6335E+00	256	17.694	23.745	5.00	1.7977E+00
257	17.825	23.345	5.00	1.8128E+01	257	17.825	23.345	5.00	8.2622E+00	257	17.825	23.345	5.00	1.7169E+00
258	17.872	23.363	5.00	1.8135E+01	258	17.872	23.363	5.00	8.2727E+00	258	17.872	23.363	5.00	1.7173E+00
259	17.464	24.139	5.00	1.9779E+01	259	17.464	24.139	5.00	9.0216E+00	259	17.464	24.139	5.00	1.8825E+00
260	17.671	24.255	5.00	1.9907E+01	260	17.671	24.255	5.00	9.0690E+00	260	17.671	24.255	5.00	1.8937E+00
261	17.537	24.105	5.00	1.9683E+01	261	17.537	24.105	5.00	8.9752E+00	261	17.537	24.105	5.00	1.8725E+00
262	17.535	24.181	5.00	1.9827E+01	262	17.535	24.181	5.00	9.0401E+00	262	17.535	24.181	5.00	1.8867E+00
263	18.375	23.041	5.00	1.7239E+01	263	18.375	23.041	5.00	8.2521E+00	263	18.375	23.041	5.00	1.6252E+00
264	17.946	23.354	5.00	1.8077E+01	264	17.946	23.354	5.00	8.2565E+00	264	17.946	23.354	5.00	1.7110E+00
265	18.322	23.234	5.00	1.7633E+01	265	18.322	23.234	5.00	8.2817E+00	265	18.322	23.234	5.00	1.6645E+00
266	17.871	23.446	5.00	1.8289E+01	266	17.871	23.446	5.00	8.3459E+00	266	17.871	23.446	5.00	1.7325E+00
267	18.457	23.056	5.00	1.7215E+01	267	18.457	23.056	5.00	8.2662E+00	267	18.457	23.056	5.00	1.6222E+00
268	18.912	23.198	5.00	1.7190E+01	268	18.912	23.198	5.00	8.3552E+00	268	18.912	23.198	5.00	1.6165E+00
269	18.847	23.066	5.00	1.6979E+01	269	18.847	23.066	5.00	8.3205E+00	269	18.847	23.066	5.00	1.6086E+00
270	18.931	23.070	5.00	1.6930E+01	270	18.931	23.070	5.00	8.3324E+00	270	18.931	23.070	5.00	1.6079E+00
271	18.815	23.167	5.00	1.7194E+01	271	18.815	23.167	5.00	8.3361E+00	271	18.815	23.167	5.00	1.6176E+00
272	17.654	24.088	5.00	1.9598E+01	272	17.654	24.088	5.00	8.9342E+00	272	17.654	24.088	5.00	1.8633E+00
273	18.388	23.221	5.00	1.7569E+01	273	18.388	23.221	5.00	8.2884E+00	273	18.388	23.221	5.00	1.6577E+00
274	17.554	23.728	5.00	1.8974E+01	274	17.554	23.728	5.00	8.6441E+00	274	17.554	23.728	5.00	1.8024E+00
275	17.659	23.893	5.00	1.9230E+01	275	17.659	23.893	5.00	8.7677E+00	275	17.659	23.893	5.00	1.8269E+00
276	17.445	23.969	5.00	1.9471E+01	276	17.445	23.969	5.00	8.8789E+00	276	17.445	23.969	5.00	1.8522E+00
277	17.554	23.921	5.00	1.9331E+01	277	17.554	23.921	5.00	8.8133E+00	277	17.554	23.921	5.00	1.8377E+00
278	17.752	24.260	5.00	1.9880E+01	278	17.752	24.260	5.00	9.0541E+00	278	17.752	24.260	5.00	1.8905E+00
279	18.479	23.337	5.00	1.7733E+01	279	18.479	23.337	5.00	8.3234E+00	279	18.479	23.337	5.00	1.6733E+00
280	17.642	24.022	5.00	1.9479E+01	280	17.642	24.022	5.00	8.8812E+00	280	17.642	24.022	5.00	1.8517E+00
281	17.580	24.093	5.00	1.9641E+01	281	17.580	24.093	5.00	8.9551E+00	281	17.580	24.093	5.00	1.8681E+00
282	18.448	23.188	5.00	1.7469E+01	282	18.448	23.188	5.00	8.2903E+00	282	18.448	23.188	5.00	1.6474E+00
283	17.536	23.658	5.00	1.8854E+01	283	17.536	23.658	5.00	8.5852E+00	283	17.536	23.658	5.00	1.7906E+00
284	17.455	23.844	5.00	1.9235E+01	284	17.455	23.844	5.00	8.7667E+00	284	17.455	23.844	5.00	1.8288E+00
285	18.364	23.146	5.00	1.7442E+01	285	18.364	23.146	5.00	8.2707E+00	285	18.364	23.146	5.00	1.6454E+00
286	17.668	23.823	5.00	1.9094E+01	286	17.668	23.823	5.00	8.7057E+00	286	17.668	23.823	5.00	1.8135E+00
287	17.953	23.437	5.00	1.8227E+01	287	17.953	23.437	5.00	8.3282E+00	287	17.953	23.437	5.00	1.7258E+00
288	17.572	23.825	5.00	1.9145E+01	288	17.572	23.825	5.00	8.7260E+00	288	17.572	23.825	5.00	1.8191E+00
289	17.538	23.994	5.00	1.9475E+01	289	17.538	23.994	5.00	8.8798E+00	289	17.538	23.994	5.00	1.8519E+00
290	16.804	22.744	1.00	1.7620E+01	290	16.804	22.744	1.00	8.0165E+00	290	16.804	22.744	1.00	1.6740E+00
291	10.099	24.313	1.00	1.8981E+01	291	10.099	24.313	1.00	9.3682E+00	291	10.099	24.313	1.00	1.8397E+00
292	10.584	23.765	1.00	1.8253E+01	292	10.584	23.765	1.00	9.3755E+00	292	10.584	23.765	1.00	1.7733E+00
293	12.169	24.732	2.00	1.8728E+01	293	12.169	24.732	2.00	1.0289E+01	293	12.169	24.732	2.00	1.8751E+00
294	10.749	23.252	4.00	1.7683E+01	294	10.749	23.252	4.00	9.1508E+00	294	10.749	23.252	4.00	1.7377E+00
295	10.774	24.010	5.00	1.8471E+01	295	10.774	24.010	5.00	9.5624E+00	295	10.774	24.010	5.00	1.8013E+00
296	12.417	22.105	5.00	1.7403E+01	296	12.417	22.105	5.00	8.5745E+00	296	12.417	22.105	5.00	1.7134E+00
297	10.283	22.042	5.00	1.6784E+01	297	10.283	22.042	5.00	8.6063E+00	297	10.283	22.042	5.00	1.6653E+00
298	16.041	25.034	5.00	2.1700E+01	298	16.041	25.034	5.00	1.0299E+01	298	16.041	25.034	5.00	2.1004E+00
299	16.908	25.062	5.00	2.1719E+01	299	16.908	25.062	5.00	9.9810E+00	299	16.908	25.062	5.00	2.0779E+00
300	16.519	25.093	5.00	2.1883E+01	300	16.519	25.093	5.00	1.0173E+01	300	16.519	25.093	5.00	2.0967E+00
301	16.054	25.942	5.00	1.8922E+01	301	16.054	25.942	5.00	1.1142E+01	301	16.054	25.942	5.00	2.0631E+00
302	16.207	22.205	5.00	1.7058E+01	302	16.207	22.205	5.00	7.9220E+00	302	16.207	22.205	5.00	1.6230E+00
303	16.037	22.966	5.00	1.8353E+01	303	16.037	22.966	5.00	8.3359E+00	303	16.037	22.966	5.00	1.7518E+00
304	16.564	22.273	5.00	1.6973E+01	304	16.564	22.273	5.00	7.9332E+00	304	16.564	22.273	5.00	1.6143E+00

Table A-6.6
Anthrax
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (63.491, -42.870)					Moderate Aimpoint (61.270, -42.614)					Light Aimpoint (63.320, -42.400)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	1.7353E+01	305	16.527	22.495	5.00	7.9821E+00	305	16.527	22.495	5.00	1.6498E+00
306	16.298	22.635	5.00	1.7697E+01	306	16.298	22.635	5.00	8.0248E+00	306	16.298	22.635	5.00	1.6853E+00
307	16.379	22.184	5.00	1.6933E+01	307	16.379	22.184	5.00	7.9127E+00	307	16.379	22.184	5.00	1.6123E+00
308	16.645	22.617	5.00	1.7491E+01	308	16.645	22.617	5.00	8.0016E+00	308	16.645	22.617	5.00	1.6625E+00
309	16.760	22.367	5.00	1.7017E+01	309	16.760	22.367	5.00	7.9533E+00	309	16.760	22.367	5.00	1.6160E+00
310	15.404	22.298	5.00	1.7538E+01	310	15.404	22.298	5.00	8.0160E+00	310	15.404	22.298	5.00	1.6808E+00
311	15.111	22.759	5.00	1.8272E+01	311	15.111	22.759	5.00	8.4409E+00	311	15.111	22.759	5.00	1.7562E+00
312	15.099	22.309	5.00	1.7638E+01	312	15.099	22.309	5.00	8.0644E+00	312	15.099	22.309	5.00	1.6955E+00
313	15.351	22.586	5.00	1.7974E+01	313	15.351	22.586	5.00	8.2192E+00	313	15.351	22.586	5.00	1.7236E+00
314	16.295	23.584	5.00	1.9272E+01	314	16.295	23.584	5.00	8.8274E+00	314	16.295	23.584	5.00	1.8406E+00
315	16.213	23.578	5.00	1.9294E+01	315	16.213	23.578	5.00	8.8466E+00	315	16.213	23.578	5.00	1.8433E+00
316	16.195	23.408	5.00	1.9015E+01	316	16.195	23.408	5.00	8.6928E+00	316	16.195	23.408	5.00	1.8159E+00
317	16.396	23.403	5.00	1.8924E+01	317	16.396	23.403	5.00	8.6251E+00	317	16.396	23.403	5.00	1.8056E+00
318	15.095	23.916	5.00	2.0106E+01	318	15.095	23.916	5.00	9.4613E+00	318	15.095	23.916	5.00	1.9332E+00
319	15.297	23.517	5.00	1.9451E+01	319	15.297	23.517	5.00	9.0516E+00	319	15.297	23.517	5.00	1.8668E+00
320	15.101	23.853	5.00	2.0000E+01	320	15.101	23.853	5.00	9.4031E+00	320	15.101	23.853	5.00	1.9229E+00
321	15.938	23.965	5.00	2.0046E+01	321	15.938	23.965	5.00	9.2902E+00	321	15.938	23.965	5.00	1.9194E+00
322	15.315	24.362	5.00	2.0883E+01	322	15.315	24.362	5.00	9.8179E+00	322	15.315	24.362	5.00	2.0062E+00
323	15.531	23.536	5.00	1.9468E+01	323	15.531	23.536	5.00	9.0050E+00	323	15.531	23.536	5.00	1.8652E+00
324	15.960	23.529	5.00	1.9307E+01	324	15.960	23.529	5.00	8.8762E+00	324	15.960	23.529	5.00	1.8464E+00
325	15.725	23.681	5.00	1.9641E+01	325	15.725	23.681	5.00	9.0839E+00	325	15.725	23.681	5.00	1.8809E+00
326	15.397	23.815	5.00	1.9962E+01	326	15.397	23.815	5.00	9.2945E+00	326	15.397	23.815	5.00	1.9148E+00
327	15.554	23.639	5.00	1.9628E+01	327	15.554	23.639	5.00	9.0924E+00	327	15.554	23.639	5.00	1.8808E+00
328	15.042	24.358	5.00	2.0866E+01	328	15.042	24.358	5.00	9.8750E+00	328	15.042	24.358	5.00	2.0075E+00
329	15.089	23.660	5.00	1.9675E+01	329	15.089	23.660	5.00	9.2334E+00	329	15.089	23.660	5.00	1.8917E+00
330	15.948	24.370	5.00	2.0738E+01	330	15.948	24.370	5.00	9.6730E+00	330	15.948	24.370	5.00	1.9875E+00
331	15.487	23.961	5.00	2.0175E+01	331	15.487	23.961	5.00	9.4052E+00	331	15.487	23.961	5.00	1.9352E+00
332	15.188	23.484	5.00	1.9393E+01	332	15.188	23.484	5.00	9.0513E+00	332	15.188	23.484	5.00	1.8629E+00
333	15.040	23.547	5.00	1.9486E+01	333	15.040	23.547	5.00	9.1457E+00	333	15.040	23.547	5.00	1.8742E+00
334	11.730	24.808	5.00	1.8804E+01	334	11.730	24.808	5.00	9.9474E+00	334	11.730	24.808	5.00	1.8650E+00
335	12.388	24.926	5.00	1.8690E+01	335	12.388	24.926	5.00	1.0294E+01	335	12.388	24.926	5.00	1.8839E+00
336	11.213	22.359	5.00	1.7251E+01	336	11.213	22.359	5.00	8.7741E+00	336	11.213	22.359	5.00	1.7053E+00
337	11.004	23.167	5.00	1.7631E+01	337	11.004	23.167	5.00	9.1501E+00	337	11.004	23.167	5.00	1.7424E+00
338	11.864	24.773	5.00	1.8762E+01	338	11.864	24.773	5.00	1.0051E+01	338	11.864	24.773	5.00	1.8661E+00
339	10.324	24.229	5.00	1.8800E+01	339	10.324	24.229	5.00	9.4340E+00	339	10.324	24.229	5.00	1.8259E+00
340	12.343	23.821	5.00	1.8650E+01	340	12.343	23.821	5.00	9.7232E+00	340	12.343	23.821	5.00	1.8407E+00
341	11.561	24.713	5.00	1.8816E+01	341	11.561	24.713	5.00	9.9036E+00	341	11.561	24.713	5.00	1.8593E+00
342	12.402	24.713	5.00	1.8747E+01	342	12.402	24.713	5.00	1.0450E+01	342	12.402	24.713	5.00	1.8868E+00
343	10.312	23.833	5.00	1.8375E+01	343	10.312	23.833	5.00	9.3328E+00	343	10.312	23.833	5.00	1.7799E+00
344	10.440	23.445	5.00	1.7900E+01	344	10.440	23.445	5.00	9.1785E+00	344	10.440	23.445	5.00	1.7354E+00
345	10.642	22.588	5.00	1.7168E+01	345	10.642	22.588	5.00	8.8347E+00	345	10.642	22.588	5.00	1.7001E+00
346	10.572	22.167	5.00	1.6942E+01	346	10.572	22.167	5.00	8.6668E+00	346	10.572	22.167	5.00	1.6789E+00
347	10.837	22.180	5.00	1.7039E+01	347	10.837	22.180	5.00	8.6859E+00	347	10.837	22.180	5.00	1.6869E+00
348	11.415	24.864	5.00	1.8911E+01	348	11.415	24.864	5.00	9.7501E+00	348	11.415	24.864	5.00	1.8667E+00
349	11.087	22.590	5.00	1.7334E+01	349	11.087	22.590	5.00	8.8752E+00	349	11.087	22.590	5.00	1.7139E+00
350	10.277	22.652	5.00	1.7049E+01	350	10.277	22.652	5.00	8.8101E+00	350	10.277	22.652	5.00	1.6904E+00
351	10.506	24.262	5.00	1.8769E+01	351	10.506	24.262	5.00	9.5063E+00	351	10.506	24.262	5.00	1.8271E+00
352	10.275	22.955	5.00	1.7250E+01	352	10.275	22.955	5.00	8.9271E+00	352	10.275	22.955	5.00	1.7041E+00
353	11.083	22.905	5.00	1.7508E+01	353	11.083	22.905	5.00	9.0270E+00	353	11.083	22.905	5.00	1.7306E+00
354	11.664	23.658	5.00	1.8232E+01	354	11.664	23.658	5.00	9.5315E+00	354	11.664	23.658	5.00	1.7961E+00
355	11.241	22.064	5.00	1.7105E+01	355	11.241	22.064	5.00	8.6431E+00	355	11.241	22.064	5.00	1.6912E+00
356	16.541	25.512	5.00	2.0935E+01	356	16.541	25.512	5.00	1.0519E+01	356	16.541	25.512	5.00	2.1737E+00
357	16.678	25.749	5.00	2.0316E+01	357	16.678	25.749	5.00	1.0643E+01	357	16.678	25.749	5.00	2.2148E+00
358	16.830	25.172	5.00	2.1949E+01	358	16.830	25.172	5.00	1.0105E+01	358	16.830	25.172	5.00	2.1012E+00
359	16.393	25.776	5.00	1.9853E+01	359	16.393	25.776	5.00	1.0813E+01	359	16.393	25.776	5.00	2.1647E+00
360	16.612	25.614	5.00	2.0691E+01	360	16.612	25.614	5.00	1.0568E+01	360	16.612	25.614	5.00	2.1909E+00
361	16.793	25.451	5.00	2.1518E+01	361	16.793	25.451	5.00	1.0349E+01	361	16.793	25.451	5.00	2.1549E+00
362	16.299	25.776	5.00	1.9739E+01	362	16.299	25.776	5.00	1.0864E+01	362	16.299	25.776	5.00	2.1505E+00
363	16.662	25.350	5.00	2.1654E+01	363	16.662	25.350	5.00	1.0327E+01	363	16.662	25.350	5.00	2.1399E+00
364	16.154	25.796	5.00	1.9505E+01	364	16.154	25.796	5.00	1.0961E+01	364	16.154	25.796	5.00	2.1229E+00
365	16.690	25.195	5.00	2.2030E+01	365	16.690	25.195	5.00	1.0184E+01	365	16.690	25.195	5.00	2.1101E+00
366	16.408	25.423	5.00	2.1038E+01	366	16.408	25.423	5.00	1.0510E+01	366	16.408	25.423	5.00	2.1608E+00
367	16.439	22.517	5.00	1.7435E+01	367	16.439	22.517	5.00	7.9903E+00	367	16.439	22.517	5.00	1.6585E+00
368	16.261	25.626	5.00	2.0185E+01	368	16.261	25.626	5.00	1.0758E+01	368	16.261	25.626	5.00	2.1922E+00
369	16.461	25.593	5.00	2.0554E+01	369	16.461	25.593	5.00	1.0627E+01	369	16.461	25.593	5.00	2.1910E+00
370	11.730	23.215	5.00	1.7941E+01	370	11.730	23.215	5.00	9.2584E+00	370	11.730	23.215	5.00	1.7690E+00
371	11.800	22.452	5.00	1.7478E+01	371	11.800	22.452	5.00	8.8196E+00	371	11.800	22.452	5.00	1.7240E+00
372	12.048	22.765	5.00	1.7746E+01	372	12.048	22.765	5.00	8.9942E+00	372	12.048	22.765	5.00	1.7484E+00
373	11.734	22.345	5.00	1.7396E+01	373	11.734	22.345	5.00	8.7647E+00	373	11.734	22.345	5.00	1.7165E+00
374	16.417	23.547	5.00	1.9160E+01	374	16.417	23.547	5.00	8.7548E+00	374	16.417	23.547	5.00	1.8287E+00
375	16.323	23.462	5.00	1.9054E+01	375	16.323	23.462	5.00	8.7037E+00	375	16.323	23.462	5.00	1.8189E+00
376	15.643	24.224	5.00	2.0571E+01	376	15.643	24.224	5.00	9.6108E+00	376	15.643	24.224	5.00	1.9732E+00
377	15.630	24.039	5.00	2.0264E+01	377	15.630	24.039	5.00	9.4410E+00	377	15.630	24.039	5.00	1.9430E+00
378	15.383	24.323	5.00	2.0803E+01	378	15.383	24.323	5.00	9.7659E+00	378	15.383	24.323	5.00	1.9978E+00
379	15.789	24.075	5.00	2.0278E+01	379	15.789	24.075	5.00	9.4335E+00	379	15.789	24.075	5.00	1.9433E+00
380	15.542	24.250	5.00	2.0641E+01	380	15.542	24.250	5.00	9.6599E+00	380	15.542	24.250	5.00	1.9808E+00

Table A-6.6
Anthrax
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (63.491, -42.870)					Moderate Aimpoint (61.270, -42.614)					Light Aimpoint (63.320, -42.400)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	2.1738E+01	381	16.580	25.286	5.00	1.0311E+01	381	16.580	25.286	5.00	2.1304E+00
382	16.104	25.353	5.00	2.0841E+01	382	16.104	25.353	5.00	1.0602E+01	382	16.104	25.353	5.00	2.1560E+00
383	16.330	25.572	5.00	2.0448E+01	383	16.330	25.572	5.00	1.0676E+01	383	16.330	25.572	5.00	2.1904E+00
384	16.440	25.136	5.00	2.1982E+01	384	16.440	25.136	5.00	1.0246E+01	384	16.440	25.136	5.00	2.1071E+00
385	16.299	25.419	5.00	2.0899E+01	385	16.299	25.419	5.00	1.0561E+01	385	16.299	25.419	5.00	2.1630E+00
386	16.166	25.389	5.00	2.0813E+01	386	16.166	25.389	5.00	1.0602E+01	386	16.166	25.389	5.00	2.1609E+00
387	16.148	25.269	5.00	2.1156E+01	387	16.148	25.269	5.00	1.0504E+01	387	16.148	25.269	5.00	2.1396E+00
388	15.230	22.482	5.00	1.7849E+01	388	15.230	22.482	5.00	8.1684E+00	388	15.230	22.482	5.00	1.7136E+00
389	15.549	22.469	5.00	1.7746E+01	389	15.549	22.469	5.00	8.0572E+00	389	15.549	22.469	5.00	1.6984E+00
390	15.379	22.746	5.00	1.8209E+01	390	15.379	22.746	5.00	8.3487E+00	390	15.379	22.746	5.00	1.7458E+00
391	15.412	22.450	5.00	1.7757E+01	391	15.412	22.450	5.00	8.0830E+00	391	15.412	22.450	5.00	1.7017E+00
392	15.295	22.813	5.00	1.8326E+01	392	15.295	22.813	5.00	8.4324E+00	392	15.295	22.813	5.00	1.7584E+00
393	15.532	22.696	5.00	1.8099E+01	393	15.532	22.696	5.00	8.2573E+00	393	15.532	22.696	5.00	1.7327E+00
394	15.327	22.374	5.00	1.7670E+01	394	15.327	22.374	5.00	8.0547E+00	394	15.327	22.374	5.00	1.6947E+00
395	15.210	22.395	5.00	1.7730E+01	395	15.210	22.395	5.00	8.1010E+00	395	15.210	22.395	5.00	1.7025E+00
396	15.440	22.542	5.00	1.7886E+01	396	15.440	22.542	5.00	8.1530E+00	396	15.440	22.542	5.00	1.7137E+00
397	16.906	22.690	5.00	1.7474E+01	397	16.906	22.690	5.00	8.0060E+00	397	16.906	22.690	5.00	1.6590E+00
398	16.833	22.662	5.00	1.7467E+01	398	16.833	22.662	5.00	8.0034E+00	398	16.833	22.662	5.00	1.6588E+00
399	16.059	22.445	5.00	1.7511E+01	399	16.059	22.445	5.00	7.9961E+00	399	16.059	22.445	5.00	1.6687E+00
400	16.153	22.847	5.00	1.8109E+01	400	16.153	22.847	5.00	8.1897E+00	400	16.153	22.847	5.00	1.7269E+00
401	16.293	22.563	5.00	1.7583E+01	401	16.293	22.563	5.00	8.0088E+00	401	16.293	22.563	5.00	1.6741E+00
402	16.343	22.889	5.00	1.8089E+01	402	16.343	22.889	5.00	8.1640E+00	402	16.343	22.889	5.00	1.7237E+00
403	16.054	22.672	5.00	1.7873E+01	403	16.054	22.672	5.00	8.0650E+00	403	16.054	22.672	5.00	1.7044E+00
404	16.286	22.732	5.00	1.7860E+01	404	16.286	22.732	5.00	8.0468E+00	404	16.286	22.732	5.00	1.7014E+00
405	16.114	22.560	5.00	1.7666E+01	405	16.114	22.560	5.00	8.0218E+00	405	16.114	22.560	5.00	1.6836E+00
406	15.553	22.564	5.00	1.7890E+01	406	15.553	22.564	5.00	8.1357E+00	406	15.553	22.564	5.00	1.7121E+00
407	16.372	23.461	5.00	1.9032E+01	407	16.372	23.461	5.00	8.6874E+00	407	16.372	23.461	5.00	1.8164E+00
408	16.223	23.534	5.00	1.9216E+01	408	16.223	23.534	5.00	8.8022E+00	408	16.223	23.534	5.00	1.8355E+00
409	12.089	22.312	5.00	1.7465E+01	409	12.089	22.312	5.00	8.7276E+00	409	12.089	22.312	5.00	1.7212E+00
410	16.318	23.537	5.00	1.9183E+01	410	16.318	23.537	5.00	8.7760E+00	410	16.318	23.537	5.00	1.8317E+00
411	11.938	24.217	5.00	1.8609E+01	411	11.938	24.217	5.00	9.9657E+00	411	11.938	24.217	5.00	1.8452E+00
412	11.217	24.786	5.00	1.8930E+01	412	11.217	24.786	5.00	9.6962E+00	412	11.217	24.786	5.00	1.8635E+00
413	15.124	24.166	5.00	2.0546E+01	413	15.124	24.166	5.00	9.6811E+00	413	15.124	24.166	5.00	1.9753E+00
414	16.882	25.906	5.00	2.0032E+01	414	16.882	25.906	5.00	1.0661E+01	414	16.882	25.906	5.00	2.1991E+00
415	16.328	22.349	5.00	1.7222E+01	415	16.328	22.349	5.00	7.9558E+00	415	16.328	22.349	5.00	1.6383E+00
416	16.932	22.046	5.00	1.6391E+01	416	16.932	22.046	5.00	7.8958E+00	416	16.932	22.046	5.00	1.5799E+00
417	16.754	22.038	5.00	1.6486E+01	417	16.754	22.038	5.00	7.8841E+00	417	16.754	22.038	5.00	1.5839E+00
418	16.483	22.377	5.00	1.7185E+01	418	16.483	22.377	5.00	7.9578E+00	418	16.483	22.377	5.00	1.6335E+00
419	16.952	22.920	5.00	1.7841E+01	419	16.952	22.920	5.00	8.0333E+00	419	16.952	22.920	5.00	1.6948E+00
420	15.586	22.297	5.00	1.7476E+01	420	15.586	22.297	5.00	7.9942E+00	420	15.586	22.297	5.00	1.6718E+00
421	15.583	22.776	5.00	1.8213E+01	421	15.583	22.776	5.00	8.3113E+00	421	15.583	22.776	5.00	1.7428E+00
422	16.365	23.575	5.00	1.9229E+01	422	16.365	23.575	5.00	8.7974E+00	422	16.365	23.575	5.00	1.8359E+00
423	15.887	23.801	5.00	1.9786E+01	423	15.887	23.801	5.00	9.1503E+00	423	15.887	23.801	5.00	1.8941E+00
424	15.635	23.695	5.00	1.9693E+01	424	15.635	23.695	5.00	9.1215E+00	424	15.635	23.695	5.00	1.8867E+00
425	15.280	23.965	5.00	2.0219E+01	425	15.280	23.965	5.00	9.4607E+00	425	15.280	23.965	5.00	1.9414E+00
426	15.202	23.813	5.00	1.9945E+01	426	15.202	23.813	5.00	9.3421E+00	426	15.202	23.813	5.00	1.9160E+00
427	15.700	23.559	5.00	1.9449E+01	427	15.700	23.559	5.00	8.9788E+00	427	15.700	23.559	5.00	1.8622E+00
428	15.562	24.362	5.00	2.0825E+01	428	15.562	24.362	5.00	9.7602E+00	428	15.562	24.362	5.00	1.9988E+00
429	15.494	23.779	5.00	1.9875E+01	429	15.494	23.779	5.00	9.2363E+00	429	15.494	23.779	5.00	1.9055E+00
430	15.039	23.942	5.00	2.0140E+01	430	15.039	23.942	5.00	9.4980E+00	430	15.039	23.942	5.00	1.9374E+00
431	15.922	23.704	5.00	1.9612E+01	431	15.922	23.704	5.00	9.0499E+00	431	15.922	23.704	5.00	1.8767E+00
432	10.754	23.011	5.00	1.7434E+01	432	10.754	23.011	5.00	9.0356E+00	432	10.754	23.011	5.00	1.7250E+00
433	10.232	22.792	5.00	1.7095E+01	433	10.232	22.792	5.00	8.8551E+00	433	10.232	22.792	5.00	1.6950E+00
434	10.613	22.934	5.00	1.7333E+01	434	10.613	22.934	5.00	8.9784E+00	434	10.613	22.934	5.00	1.7160E+00
435	10.858	22.532	5.00	1.7221E+01	435	10.858	22.532	5.00	8.8322E+00	435	10.858	22.532	5.00	1.7042E+00
436	12.341	22.320	5.00	1.7527E+01	436	12.341	22.320	5.00	8.7102E+00	436	12.341	22.320	5.00	1.7257E+00
437	11.141	24.101	5.00	1.8507E+01	437	11.141	24.101	5.00	9.7142E+00	437	11.141	24.101	5.00	1.8139E+00
438	10.477	23.225	5.00	1.7627E+01	438	10.477	23.225	5.00	9.0843E+00	438	10.477	23.225	5.00	1.7255E+00
439	10.064	22.060	5.00	1.6709E+01	439	10.064	22.060	5.00	8.5968E+00	439	10.064	22.060	5.00	1.6592E+00
440	12.398	23.116	5.00	1.8133E+01	440	12.398	23.116	5.00	9.2175E+00	440	12.398	23.116	5.00	1.7826E+00
441	10.091	24.893	5.00	1.9558E+01	441	10.091	24.893	5.00	9.3834E+00	441	10.091	24.893	5.00	1.9019E+00
442	11.211	23.859	5.00	1.8317E+01	442	11.211	23.859	5.00	9.5793E+00	442	11.211	23.859	5.00	1.7945E+00
443	11.763	22.716	5.00	1.7630E+01	443	11.763	22.716	5.00	8.9659E+00	443	11.763	22.716	5.00	1.7388E+00
444	11.829	22.324	5.00	1.7409E+01	444	11.829	22.324	5.00	8.7498E+00	444	11.829	22.324	5.00	1.7172E+00
445	16.268	23.434	5.00	1.9029E+01	445	16.268	23.434	5.00	8.6945E+00	445	16.268	23.434	5.00	1.8168E+00
446	15.763	24.273	5.00	2.0622E+01	446	15.763	24.273	5.00	9.6271E+00	446	15.763	24.273	5.00	1.9774E+00
447	15.836	24.200	5.00	2.0477E+01	447	15.836	24.200	5.00	9.5394E+00	447	15.836	24.200	5.00	1.9626E+00
448	15.420	24.130	5.00	2.0473E+01	448	15.420	24.130	5.00	9.5779E+00	448	15.420	24.130	5.00	1.9650E+00
449	16.354	25.040	5.00	2.1826E+01	449	16.354	25.040	5.00	1.0200E+01	449	16.354	25.040	5.00	2.0922E+00
450	16.268	25.222	5.00	2.1470E+01	450	16.268	25.222	5.00	1.0403E+01	450	16.268	25.222	5.00	2.1278E+00
451	16.218	25.131	5.00	2.1674E+01	451	16.218	25.131	5.00	1.0346E+01	451	16.218	25.131	5.00	2.1127E+00
452	15.441	22.716	5.00	1.8151E+01	452	15.441	22.716	5.00	8.3034E+00	452	15.441	22.716	5.00	1.7391E+00
453	15.179	22.564	5.00	1.7978E+01	453	15.179	22.564	5.00	8.2540E+00	453	15.179	22.564	5.00	1.7268E+00
454	15.508	22.325	5.00	1.7544E+01	454	15.508	22.325	5.00	8.0129E+00	454	15.508	22.325	5.00	1.6796E+00
455	15.079	22.573	5.00	1.8009E+01	455	15.079	22.573	5.00	8.2923E+00	455	15.079	22.573	5.00	1.7314E+00
456	15.232	22.676	5.00	1.8131E+01	456	15.232	22.676	5.00	8.3334E+00	456	15.232	22.676	5.00	1.7407E+00

Table A-6.6
Anthrax
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (63.491, -42.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	1.8321E+01
458	16.114	22.719	5.00	1.7920E+01
459	16.557	22.774	5.00	1.7796E+01
460	16.473	22.855	5.00	1.7971E+01
461	16.578	22.896	5.00	1.7989E+01
462	16.264	23.495	5.00	1.9134E+01
463	16.889	25.306	5.00	2.2170E+01
464	16.909	25.522	5.00	2.1453E+01
465	16.790	25.730	5.00	2.0539E+01
466	16.535	25.774	5.00	2.0039E+01
467	16.101	25.606	5.00	2.0053E+01
468	16.390	25.219	5.00	2.1661E+01
469	16.510	25.346	5.00	2.1436E+01

Moderate
Aimpoint (61.270, -42.614)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	8.2982E+00
458	16.114	22.719	5.00	8.0869E+00
459	16.557	22.774	5.00	8.0340E+00
460	16.473	22.855	5.00	8.0880E+00
461	16.578	22.896	5.00	8.0895E+00
462	16.264	23.495	5.00	8.7530E+00
463	16.889	25.306	5.00	1.0189E+01
464	16.909	25.522	5.00	1.0353E+01
465	16.790	25.730	5.00	1.0572E+01
466	16.535	25.774	5.00	1.0737E+01
467	16.101	25.606	5.00	1.0827E+01
468	16.390	25.219	5.00	1.0342E+01
469	16.510	25.346	5.00	1.0395E+01

Light
Aimpoint (63.320, -42.400)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	1.7469E+00
458	16.114	22.719	5.00	1.7086E+00
459	16.557	22.774	5.00	1.6932E+00
460	16.473	22.855	5.00	1.7111E+00
461	16.578	22.896	5.00	1.7120E+00
462	16.264	23.495	5.00	1.8272E+00
463	16.889	25.306	5.00	2.1244E+00
464	16.909	25.522	5.00	2.1648E+00
465	16.790	25.730	5.00	2.2081E+00
466	16.535	25.774	5.00	2.1877E+00
467	16.101	25.606	5.00	2.1739E+00
468	16.390	25.219	5.00	2.1237E+00
469	16.510	25.346	5.00	2.1436E+00

Table A-6.7.1
Anthrax
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (19.220, 20.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	4.7966E+03
2	18.822	27.915	2.00	1.2601E-02
3	17.181	23.524	2.00	2.2795E+01
4	18.493	25.220	3.00	2.0549E+01
5	16.903	27.198	3.00	1.4494E+03
6	16.187	27.848	4.00	1.2315E+03
7	16.933	27.851	5.00	9.5633E+02
8	17.462	26.876	5.00	5.8957E+02
9	17.366	26.775	5.00	8.8158E+02
10	18.147	27.560	5.00	6.8759E+00
11	17.742	26.629	5.00	2.7386E+02
12	18.130	27.247	5.00	1.2900E+01
13	17.460	26.751	5.00	6.8989E+02
14	18.595	27.455	5.00	2.4421E-01
15	19.307	26.354	5.00	7.3656E-04
16	19.346	25.560	5.00	1.6114E-03
17	19.516	26.029	5.00	8.4070E-06
18	18.420	27.447	5.00	1.1390E+00
19	18.212	27.476	5.00	5.2240E+00
20	19.204	26.454	5.00	2.6096E-03
21	18.222	27.296	5.00	6.0188E+00
23	18.087	27.398	5.00	1.3183E+01
25	19.210	25.865	5.00	5.8523E-03
26	18.329	27.823	5.00	1.2663E+00
27	18.712	27.105	5.00	1.4830E-01
28	18.856	27.306	5.00	2.7217E-02
29	18.374	27.844	5.00	7.3892E-01
30	18.405	27.220	5.00	1.3981E+00
31	18.118	27.716	5.00	6.7802E+00
32	18.658	27.207	5.00	1.9105E-01
33	18.081	27.914	5.00	6.3492E+00
34	18.942	27.051	5.00	1.6370E-02
35	18.597	25.229	5.00	1.1284E+01
36	18.520	27.504	5.00	3.5090E-01
37	18.503	25.254	5.00	1.9326E+01
38	19.604	25.703	5.00	1.3434E-06
39	18.591	24.662	5.00	3.3636E+01
40	18.651	25.229	5.00	6.8558E+00
41	18.896	23.788	5.00	7.3157E+00
42	18.853	24.109	5.00	6.9163E+00
43	18.892	24.476	5.00	2.3286E+00
44	18.936	24.319	5.00	1.8078E+00
45	18.777	24.732	5.00	4.9349E+00
46	18.921	24.089	5.00	1.9449E+00
47	17.923	22.204	5.00	3.5890E+01
48	17.187	23.651	5.00	5.9431E+01
49	17.468	24.443	5.00	1.7673E+03
50	17.487	24.398	5.00	1.7886E+03
51	18.556	25.363	5.00	1.2907E+01
52	17.293	24.340	5.00	8.5679E+02
53	17.202	24.669	5.00	9.8718E+02
54	17.418	24.675	5.00	1.8613E+03
55	17.339	24.697	5.00	1.5730E+03
56	17.274	24.597	5.00	1.1628E+03
57	17.347	24.131	5.00	7.5401E+02
58	17.336	24.001	5.00	5.5461E+02
59	17.205	23.842	5.00	1.5051E+02
60	17.421	24.329	5.00	1.3742E+03
61	17.701	26.488	5.00	4.0707E+02
62	17.464	26.662	5.00	7.5136E+02
63	18.818	24.344	5.00	4.0164E+00
64	18.630	24.478	5.00	3.1536E+01
65	18.806	24.225	5.00	9.3756E+00
66	18.725	24.470	5.00	1.3189E+01
67	18.548	24.460	5.00	5.6199E+01
68	17.659	26.754	5.00	3.4338E+02
69	17.555	26.861	5.00	4.5136E+02
70	18.282	22.390	5.00	2.5715E+03
71	17.598	26.569	5.00	5.2726E+02
72	17.445	26.254	5.00	1.1531E+03
73	17.815	26.257	5.00	3.4014E+02
74	17.693	26.866	5.00	2.4394E+02
75	17.678	26.639	5.00	3.6890E+02
76	17.409	26.724	5.00	8.2670E+02
77	17.784	26.491	5.00	2.7633E+02
78	17.875	26.374	5.00	2.0398E+02

Moderate
Aimpoint (19.220, 20.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	3.3196E+03
2	18.822	27.915	2.00	6.3585E-03
3	17.181	23.524	2.00	1.2620E+01
4	18.493	25.220	3.00	1.1691E+01
5	16.903	27.198	3.00	9.7586E+02
6	16.187	27.848	4.00	8.2591E+02
7	16.933	27.851	5.00	6.3821E+02
8	17.462	26.876	5.00	3.8782E+02
9	17.366	26.775	5.00	5.8632E+02
10	18.147	27.560	5.00	4.1333E+00
11	17.742	26.629	5.00	1.7631E+02
12	18.130	27.247	5.00	7.8277E+00
13	17.460	26.751	5.00	4.5610E+02
14	18.595	27.455	5.00	1.3689E-01
15	19.307	26.354	5.00	2.3400E-04
16	19.346	25.560	5.00	5.3874E-04
17	19.516	26.029	5.00	2.5886E-07
18	18.420	27.447	5.00	6.6030E-01
19	18.212	27.476	5.00	3.1243E+00
20	19.204	26.454	5.00	9.9654E-04
21	18.222	27.296	5.00	3.5873E+00
23	18.087	27.398	5.00	8.0231E+00
25	19.210	25.865	5.00	2.4838E-03
26	18.329	27.823	5.00	7.4186E-01
27	18.712	27.105	5.00	8.1189E-02
28	18.856	27.306	5.00	1.4106E-02
29	18.374	27.844	5.00	4.2764E-01
30	18.405	27.220	5.00	8.0311E-01
31	18.118	27.716	5.00	4.0949E+00
32	18.658	27.207	5.00	1.0549E-01
33	18.081	27.914	5.00	3.8438E+00
34	18.942	27.051	5.00	8.1631E-03
35	18.597	25.229	5.00	6.3524E+00
36	18.520	27.504	5.00	1.9802E-01
37	18.503	25.254	5.00	1.1000E+01
39	18.591	24.662	5.00	1.9148E+01
40	18.651	25.229	5.00	3.8108E+00
41	18.896	23.788	5.00	3.5209E+00
42	18.853	24.109	5.00	3.5369E+00
43	18.892	24.476	5.00	1.1658E+00
44	18.936	24.319	5.00	8.7820E-01
45	18.777	24.732	5.00	2.6034E+00
46	18.921	24.089	5.00	9.0196E-01
47	17.923	22.204	5.00	1.8481E+01
48	17.187	23.651	5.00	3.4897E+01
49	17.468	24.443	5.00	1.1897E+03
50	17.487	24.398	5.00	1.2034E+03
51	18.556	25.363	5.00	7.3261E+00
52	17.293	24.340	5.00	5.6232E+02
53	17.202	24.669	5.00	6.5238E+02
54	17.418	24.675	5.00	1.2556E+03
55	17.339	24.697	5.00	1.0562E+03
56	17.274	24.597	5.00	7.7321E+02
57	17.347	24.131	5.00	4.9178E+02
58	17.336	24.001	5.00	3.5782E+02
59	17.205	23.842	5.00	9.1856E+01
60	17.421	24.329	5.00	9.1690E+02
61	17.701	26.488	5.00	2.6473E+02
62	17.464	26.662	5.00	4.9758E+02
63	18.818	24.344	5.00	1.9962E+00
64	18.630	24.478	5.00	1.7620E+01
65	18.806	24.225	5.00	4.9194E+00
66	18.725	24.470	5.00	7.1606E+00
67	18.548	24.460	5.00	3.2149E+01
68	17.659	26.754	5.00	2.2313E+02
69	17.555	26.861	5.00	2.9525E+02
70	18.282	22.390	5.00	1.6960E+03
71	17.598	26.569	5.00	3.4519E+02
72	17.445	26.254	5.00	7.6772E+02
73	17.815	26.257	5.00	2.1948E+02
74	17.693	26.866	5.00	1.5659E+02
75	17.678	26.639	5.00	2.3979E+02
76	17.409	26.724	5.00	5.4898E+02
77	17.784	26.491	5.00	1.7769E+02
78	17.875	26.374	5.00	1.2953E+02
79	18.238	22.525	5.00	1.7750E+03

Light
Aimpoint (19.220, 20.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.6595E+03
2	18.822	27.915	2.00	2.7773E-03
3	17.181	23.524	2.00	6.5997E+00
4	18.493	25.220	3.00	6.0090E+00
5	16.903	27.198	3.00	4.8797E+02
6	16.187	27.848	4.00	4.1249E+02
7	16.933	27.851	5.00	3.1932E+02
8	17.462	26.876	5.00	1.9395E+02
9	17.366	26.775	5.00	2.9360E+02
10	18.147	27.560	5.00	2.0998E+00
11	17.742	26.629	5.00	8.8625E+01
12	18.130	27.247	5.00	3.9701E+00
13	17.460	26.751	5.00	2.2842E+02
14	18.595	27.455	5.00	6.9838E-02
15	19.307	26.354	5.00	7.8725E-05
16	19.346	25.560	5.00	1.8571E-04
18	18.420	27.447	5.00	3.3755E-01
19	18.212	27.476	5.00	1.5887E+00
20	19.204	26.454	5.00	3.3521E-04
21	18.222	27.296	5.00	1.8242E+00
23	18.087	27.398	5.00	4.0652E+00
25	19.210	25.865	5.00	1.0486E-03
26	18.329	27.823	5.00	3.7784E-01
27	18.712	27.105	5.00	4.1462E-02
28	18.856	27.306	5.00	6.9358E-03
29	18.374	27.844	5.00	2.1802E-01
30	18.405	27.220	5.00	4.1136E-01
31	18.118	27.716	5.00	2.0766E+00
32	18.658	27.207	5.00	5.3896E-02
33	18.081	27.914	5.00	1.9460E+00
34	18.942	27.051	5.00	3.8729E-03
35	18.597	25.229	5.00	3.2688E+00
36	18.520	27.504	5.00	1.0104E-01
37	18.503	25.254	5.00	5.6533E+00
39	18.591	24.662	5.00	9.8652E+00
40	18.651	25.229	5.00	1.9637E+00
41	18.896	23.788	5.00	1.8739E+00
42	18.853	24.109	5.00	1.8536E+00
43	18.892	24.476	5.00	6.1191E-01
44	18.936	24.319	5.00	4.6334E-01
45	18.777	24.732	5.00	1.3513E+00
46	18.921	24.089	5.00	4.7959E-01
47	17.923	22.204	5.00	1.0241E+01
48	17.187	23.651	5.00	1.7879E+01
49	17.468	24.443	5.00	5.9453E+02
50	17.487	24.398	5.00	6.0107E+02
51	18.556	25.363	5.00	3.7654E+00
52	17.293	24.340	5.00	2.8090E+02
53	17.202	24.669	5.00	3.2570E+02
54	17.418	24.675	5.00	6.2859E+02
55	17.339	24.697	5.00	5.2859E+02
56	17.274	24.597	5.00	3.8646E+02
57	17.347	24.131	5.00	2.4593E+02
58	17.336	24.001	5.00	1.7908E+02
59	17.205	23.842	5.00	4.6421E+01
60	17.421	24.329	5.00	4.5774E+02
61	17.701	26.488	5.00	1.3265E+02
62	17.464	26.662	5.00	2.4928E+02
63	18.818	24.344	5.00	1.0505E+00
64	18.630	24.478	5.00	9.1269E+00
65	18.806	24.225	5.00	2.5661E+00
66	18.725	24.470	5.00	3.7203E+00
67	18.548	24.460	5.00	1.6575E+01
68	17.659	26.754	5.00	1.1209E+02
69	17.555	26.861	5.00	1.4794E+02
70	18.282	22.390	5.00	8.4360E+02
71	17.598	26.569	5.00	1.7273E+02
72	17.445	26.254	5.00	3.8415E+02
73	17.815	26.257	5.00	1.1026E+02
74	17.693	26.866	5.00	7.8870E+01
75	17.678	26.639	5.00	1.2028E+02
76	17.409	26.724	5.00	2.7498E+02
77	17.784	26.491	5.00	8.9331E+01
78	17.875	26.374	5.00	6.5360E+01
79	18.238	22.525	5.00	8.8463E+02
80	18.435	22.682	5.00	1.2406E+03

Table A-6.7.1
Anthrax
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (19.220, 20.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
79	18.238	22.525	5.00	2.6574E+03
80	18.435	22.682	5.00	3.6072E+03
81	17.870	26.656	5.00	1.5102E+02
82	17.332	26.414	5.00	1.2686E+03
83	18.456	22.521	5.00	4.2585E+03
84	17.736	26.324	5.00	4.3378E+02
85	17.884	22.396	5.00	9.2139E+01
86	17.487	26.466	5.00	8.5746E+02
87	17.977	22.662	5.00	7.3229E+02
88	18.843	24.530	5.00	3.4485E+00
89	18.290	22.615	5.00	3.5614E+03
90	18.430	22.295	5.00	4.2266E+03
91	17.898	22.639	5.00	2.9618E+02
92	18.185	22.679	5.00	2.6387E+03
93	17.348	26.251	5.00	1.3931E+03
94	17.418	26.441	5.00	1.0429E+03
95	17.937	26.836	5.00	7.5266E+01
96	18.540	25.208	5.00	1.6330E+01
97	18.546	25.327	5.00	1.4483E+01
98	17.590	26.733	5.00	4.6100E+02
99	17.775	26.941	5.00	1.6204E+02
100	17.232	23.912	5.00	2.0626E+02
101	17.439	24.597	5.00	1.8530E+03
102	17.175	24.255	5.00	3.9975E+02
103	17.359	24.059	5.00	6.9757E+02
104	17.452	24.521	5.00	1.8058E+03
105	17.223	23.804	5.00	1.4864E+02
106	17.181	24.103	5.00	2.5701E+02
107	17.369	24.259	5.00	1.0079E+03
108	17.177	24.439	5.00	6.3650E+02
109	17.196	24.503	5.00	7.7090E+02
110	17.283	23.842	5.00	2.1518E+02
111	17.266	23.993	5.00	3.3679E+02
112	17.244	24.171	5.00	4.9818E+02
113	17.262	24.275	5.00	6.8353E+02
114	17.357	23.679	5.00	2.0612E+02
115	17.323	24.549	5.00	1.2925E+03
116	17.342	23.597	5.00	1.4901E+02
117	17.349	23.785	5.00	3.1648E+02
118	17.359	23.524	5.00	1.3111E+02
119	17.263	24.484	5.00	9.4615E+02
120	18.546	23.924	5.00	1.5638E+02
121	18.621	23.802	5.00	1.1528E+02
122	18.534	24.025	5.00	1.5640E+02
123	18.669	23.711	5.00	9.3013E+01
124	18.708	24.080	5.00	2.3710E+01
125	18.731	23.867	5.00	4.1156E+01
126	17.927	22.304	5.00	8.6107E+01
127	18.068	22.411	5.00	6.2761E+02
128	18.221	22.341	5.00	1.6989E+03
129	17.950	22.413	5.00	1.7750E+02
130	18.113	22.192	5.00	2.2245E+02
131	18.022	22.275	5.00	1.5351E+02
132	18.150	22.445	5.00	1.4790E+03
133	18.565	23.665	5.00	3.0221E+02
134	18.225	27.128	5.00	6.5782E+00
135	18.771	27.659	5.00	3.9589E-02
136	19.391	25.944	5.00	2.7939E-04
137	18.697	27.843	5.00	5.6333E-02
138	19.490	25.738	5.00	7.0374E-05
140	18.870	27.815	5.00	9.2449E-03
141	18.922	27.754	5.00	6.8583E-03
142	19.639	26.150	5.00	4.0506E-07
143	17.185	23.996	5.00	2.0552E+02
144	18.880	27.544	5.00	1.6653E-02
145	19.581	26.027	5.00	4.5060E-06
146	19.614	25.895	5.00	2.2759E-06
148	19.216	25.692	5.00	5.3870E-03
149	19.465	26.307	5.00	1.6793E-05
151	18.507	25.357	5.00	1.7864E+01
152	16.665	27.318	5.00	1.5600E+03
153	18.624	25.296	5.00	7.8879E+00
154	16.322	27.631	5.00	1.3375E+03
155	16.806	27.290	5.00	1.4711E+03
156	16.694	27.671	5.00	1.4065E+03
157	16.339	27.501	5.00	1.2971E+03

Moderate
Aimpoint (19.220, 20.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
80	18.435	22.682	5.00	2.4852E+03
81	17.870	26.656	5.00	9.5905E+01
82	17.332	26.414	5.00	8.4776E+02
83	18.456	22.521	5.00	2.9342E+03
84	17.736	26.324	5.00	2.8206E+02
85	17.884	22.396	5.00	5.0804E+01
86	17.487	26.466	5.00	5.6676E+02
87	17.977	22.662	5.00	4.6653E+02
88	18.843	24.530	5.00	1.7572E+00
89	18.290	22.615	5.00	2.4533E+03
90	18.430	22.295	5.00	2.9014E+03
91	17.898	22.639	5.00	1.7371E+02
92	18.185	22.679	5.00	1.7947E+03
93	17.348	26.251	5.00	9.3481E+02
94	17.418	26.441	5.00	6.9149E+02
95	17.937	26.836	5.00	4.7113E+01
96	18.540	25.208	5.00	9.2457E+00
97	18.546	25.327	5.00	8.2298E+00
98	17.590	26.733	5.00	3.0186E+02
99	17.775	26.941	5.00	1.0335E+02
100	17.232	23.912	5.00	1.2717E+02
101	17.439	24.597	5.00	1.2508E+03
102	17.175	24.255	5.00	2.5581E+02
103	17.359	24.059	5.00	4.5345E+02
104	17.452	24.521	5.00	1.2179E+03
105	17.223	23.804	5.00	9.0414E+01
106	17.181	24.103	5.00	1.6085E+02
107	17.369	24.259	5.00	6.6412E+02
108	17.177	24.439	5.00	4.1495E+02
109	17.196	24.503	5.00	5.0570E+02
110	17.283	23.842	5.00	1.3181E+02
111	17.266	23.993	5.00	2.1309E+02
112	17.244	24.171	5.00	3.2145E+02
113	17.262	24.275	5.00	4.4591E+02
114	17.357	23.679	5.00	1.2498E+02
115	17.323	24.549	5.00	8.6288E+02
116	17.342	23.597	5.00	8.8971E+01
117	17.349	23.785	5.00	1.9826E+02
118	17.359	23.524	5.00	7.7740E+01
119	17.263	24.484	5.00	6.2344E+02
120	18.546	23.924	5.00	9.0791E+01
121	18.621	23.802	5.00	6.5442E+01
122	18.534	24.025	5.00	9.1711E+01
123	18.669	23.711	5.00	5.1738E+01
124	18.708	24.080	5.00	1.2532E+01
125	18.731	23.867	5.00	2.2614E+01
126	17.927	22.304	5.00	4.6462E+01
127	18.068	22.411	5.00	3.8854E+02
128	18.221	22.341	5.00	1.0858E+03
129	17.950	22.413	5.00	9.8896E+01
130	18.113	22.192	5.00	1.2310E+02
131	18.022	22.275	5.00	8.2162E+01
132	18.150	22.445	5.00	9.5287E+02
133	18.565	23.665	5.00	1.8314E+02
134	18.225	27.128	5.00	3.8960E+00
135	18.771	27.659	5.00	2.1238E-02
136	19.391	25.944	5.00	5.7564E-05
137	18.697	27.843	5.00	3.0782E-02
138	19.490	25.738	5.00	8.7282E-06
140	18.870	27.815	5.00	4.5294E-03
141	18.922	27.754	5.00	3.2771E-03
142	19.639	26.150	5.00	1.6249E-08
143	17.185	23.996	5.00	1.2757E+02
144	18.880	27.544	5.00	8.4611E-03
145	19.581	26.027	5.00	1.1495E-07
148	19.216	25.692	5.00	2.1213E-03
149	19.465	26.307	5.00	1.6686E-06
151	18.507	25.357	5.00	1.0201E+01
152	16.665	27.318	5.00	1.0546E+03
153	18.624	25.296	5.00	4.4130E+00
154	16.322	27.631	5.00	8.9918E+02
155	16.806	27.290	5.00	9.9172E+02
156	16.694	27.671	5.00	9.4704E+02
157	16.339	27.501	5.00	8.7246E+02
158	17.797	26.587	5.00	1.4022E+02
159	16.429	27.796	5.00	9.8179E+02

Light
Aimpoint (19.220, 20.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	17.870	26.656	5.00	4.8334E+01
82	17.332	26.414	5.00	4.2418E+02
83	18.456	22.521	5.00	1.4668E+03
84	17.736	26.324	5.00	1.4143E+02
85	17.884	22.396	5.00	2.6689E+01
86	17.487	26.466	5.00	2.8368E+02
87	17.977	22.662	5.00	2.3372E+02
88	18.843	24.530	5.00	9.1860E-01
89	18.290	22.615	5.00	1.2235E+03
90	18.430	22.295	5.00	1.4487E+03
91	17.898	22.639	5.00	8.8528E+01
92	18.185	22.679	5.00	8.9174E+02
93	17.348	26.251	5.00	4.6778E+02
94	17.418	26.441	5.00	3.4621E+02
95	17.937	26.836	5.00	2.3844E+01
96	18.540	25.208	5.00	4.7549E+00
97	18.546	25.327	5.00	4.2298E+00
98	17.590	26.733	5.00	1.5139E+02
99	17.775	26.941	5.00	5.2123E+01
100	17.232	23.912	5.00	6.4103E+01
101	17.439	24.597	5.00	6.2599E+02
102	17.175	24.255	5.00	1.2837E+02
103	17.359	24.059	5.00	2.2682E+02
104	17.452	24.521	5.00	6.0920E+02
105	17.223	23.804	5.00	4.5731E+01
106	17.181	24.103	5.00	8.0922E+01
107	17.369	24.259	5.00	3.3163E+02
108	17.177	24.439	5.00	2.0788E+02
109	17.196	24.503	5.00	2.5295E+02
110	17.283	23.842	5.00	6.6508E+01
111	17.266	23.993	5.00	1.0695E+02
112	17.244	24.171	5.00	1.6099E+02
113	17.262	24.275	5.00	2.2290E+02
114	17.357	23.679	5.00	6.3348E+01
115	17.323	24.549	5.00	4.3146E+02
116	17.342	23.597	5.00	4.5252E+01
117	17.349	23.785	5.00	9.9684E+01
118	17.359	23.524	5.00	3.9576E+01
119	17.263	24.484	5.00	3.1152E+02
120	18.546	23.924	5.00	4.6532E+01
121	18.621	23.802	5.00	3.3772E+01
122	18.534	24.025	5.00	4.6806E+01
123	18.669	23.711	5.00	2.6857E+01
124	18.708	24.080	5.00	6.5350E+00
125	18.731	23.867	5.00	1.1733E+01
126	17.927	22.304	5.00	2.4648E+01
127	18.068	22.411	5.00	1.9566E+02
128	18.221	22.341	5.00	5.3888E+02
129	17.950	22.413	5.00	5.1306E+01
130	18.113	22.192	5.00	6.4608E+01
131	18.022	22.275	5.00	4.3463E+01
132	18.150	22.445	5.00	4.7520E+02
133	18.565	23.665	5.00	9.3228E+01
134	18.225	27.128	5.00	1.9825E+00
135	18.771	27.659	5.00	1.0520E-02
136	19.391	25.944	5.00	1.7422E-05
137	18.697	27.843	5.00	1.5409E-02
138	19.490	25.738	5.00	6.2388E-07
140	18.870	27.815	5.00	1.8602E-03
141	18.922	27.754	5.00	1.3079E-03
143	17.185	23.996	5.00	6.4247E+01
144	18.880	27.544	5.00	3.8876E-03
148	19.216	25.692	5.00	7.8588E-04
151	18.507	25.357	5.00	5.2399E+00
152	16.665	27.318	5.00	5.2628E+02
153	18.624	25.296	5.00	2.2719E+00
154	16.322	27.631	5.00	4.4859E+02
155	16.806	27.290	5.00	4.9568E+02
156	16.694	27.671	5.00	4.7259E+02
157	16.339	27.501	5.00	4.3527E+02
158	17.797	26.587	5.00	7.0597E+01
159	16.429	27.796	5.00	4.8919E+02
160	17.812	26.724	5.00	5.8263E+01
161	16.602	27.614	5.00	5.0018E+02
162	16.760	27.488	5.00	4.8491E+02
163	16.662	27.760	5.00	4.7036E+02

Table A-6.7.1
Anthrax
Support Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (19.220, 20.300)					Moderate Aimpoint (19.220, 20.300)					Light Aimpoint (19.220, 20.300)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
158	17.797	26.587	5.00	2.1956E+02	160	17.812	26.724	5.00	1.1562E+02	164	16.336	27.323	5.00	4.0293E+02
159	16.429	27.796	5.00	1.4518E+03	161	16.602	27.614	5.00	1.0036E+03	165	16.855	27.789	5.00	3.7698E+02
160	17.812	26.724	5.00	1.8114E+02	162	16.760	27.488	5.00	9.7159E+02	166	16.410	27.214	5.00	4.2388E+02
161	16.602	27.614	5.00	1.4847E+03	163	16.662	27.760	5.00	9.4254E+02	167	16.907	27.604	5.00	3.9105E+02
162	16.760	27.488	5.00	1.4401E+03	164	16.336	27.323	5.00	8.0782E+02	168	16.750	27.212	5.00	5.2171E+02
163	16.662	27.760	5.00	1.4001E+03	165	16.855	27.789	5.00	7.5404E+02	169	17.864	26.943	5.00	2.9041E+01
164	16.336	27.323	5.00	1.2002E+03	166	16.410	27.214	5.00	8.4945E+02	170	16.489	27.490	5.00	4.8911E+02
165	16.855	27.789	5.00	1.1268E+03	167	16.907	27.604	5.00	7.8197E+02	171	16.207	27.194	5.00	2.9292E+02
166	16.410	27.214	5.00	1.2622E+03	168	16.750	27.212	5.00	1.0435E+03	172	17.953	26.234	5.00	5.4652E+01
167	16.907	27.604	5.00	1.1694E+03	169	17.864	26.943	5.00	5.7401E+01	173	19.274	26.128	5.00	1.0076E-04
168	16.750	27.212	5.00	1.5475E+03	170	16.489	27.490	5.00	9.8114E+02	174	18.250	27.882	5.00	6.0210E-01
169	17.864	26.943	5.00	9.1343E+01	171	16.207	27.194	5.00	5.8708E+02	175	19.286	25.957	5.00	9.4439E-05
170	16.489	27.490	5.00	1.4529E+03	172	17.953	26.234	5.00	1.0824E+02	178	18.548	27.223	5.00	1.7135E-01
171	16.207	27.194	5.00	8.7661E+02	173	19.274	26.128	5.00	2.8431E-04	179	18.791	27.502	5.00	1.0148E-02
172	17.953	26.234	5.00	1.7172E+02	174	18.250	27.882	5.00	1.1838E+00	180	18.355	27.121	5.00	9.8617E-01
173	19.274	26.128	5.00	1.1097E-03	175	19.286	25.957	5.00	2.5091E-04	181	18.384	27.661	5.00	3.1683E-01
174	18.250	27.882	5.00	2.0047E+00	178	18.548	27.223	5.00	3.3465E-01	182	18.585	27.791	5.00	4.5247E-02
175	19.286	25.957	5.00	9.0180E-04	179	18.791	27.502	5.00	2.0387E-02	184	18.050	27.077	5.00	7.8069E+00
178	18.548	27.223	5.00	5.8895E-01	180	18.355	27.121	5.00	1.9341E+00	185	18.939	27.956	5.00	8.0836E-04
179	18.791	27.502	5.00	3.8358E-02	181	18.384	27.661	5.00	6.2081E-01	186	18.456	25.249	5.00	9.5910E+00
180	18.355	27.121	5.00	3.2951E+00	182	18.585	27.791	5.00	8.8870E-02	187	17.885	22.726	5.00	1.0873E+02
181	18.384	27.661	5.00	1.0673E+00	184	18.050	27.077	5.00	1.5391E+01	188	18.802	24.452	5.00	1.2097E+00
182	18.585	27.791	5.00	1.5826E-01	185	18.939	27.956	5.00	1.9287E-03	189	18.711	24.196	5.00	6.3624E+00
184	18.050	27.077	5.00	2.5174E+01	186	18.456	25.249	5.00	1.8754E+01	190	18.650	24.342	5.00	8.7007E+00
185	18.939	27.956	5.00	4.2162E-03	187	17.885	22.726	5.00	2.1433E+02	191	18.361	22.159	5.00	7.6375E+02
186	18.456	25.249	5.00	3.2144E+01	188	18.802	24.452	5.00	2.3081E+00	192	18.459	25.309	5.00	7.0204E+00
187	17.885	22.726	5.00	3.6103E+02	189	18.711	24.196	5.00	1.2238E+01	193	17.263	23.765	5.00	5.0219E+01
188	18.802	24.452	5.00	4.5543E+00	190	18.650	24.342	5.00	1.6766E+01	195	17.552	24.359	5.00	6.6972E+02
189	18.711	24.196	5.00	2.2775E+01	191	18.361	22.159	5.00	1.5381E+03	196	17.329	24.294	5.00	2.9725E+02
190	18.650	24.342	5.00	3.0443E+01	192	18.459	25.309	5.00	1.3676E+01	197	17.350	24.467	5.00	4.2663E+02
191	18.361	22.159	5.00	2.3705E+03	193	17.263	23.765	5.00	9.9211E+01	198	18.347	22.723	5.00	1.4843E+03
192	18.459	25.309	5.00	2.3845E+01	195	17.552	24.359	5.00	1.3413E+03	199	17.470	26.332	5.00	3.3778E+02
193	17.263	23.765	5.00	1.6344E+02	196	17.329	24.294	5.00	5.9538E+02	200	17.542	26.309	5.00	2.8577E+02
194	19.700	25.769	5.00	6.6131E-07	197	17.350	24.467	5.00	8.5355E+02	201	18.562	25.274	5.00	4.0042E+00
195	17.552	24.359	5.00	1.9888E+03	198	18.347	22.723	5.00	2.9771E+03	202	18.502	25.317	5.00	5.5299E+00
196	17.329	24.294	5.00	9.0674E+02	199	17.470	26.332	5.00	6.7493E+02	203	17.342	26.573	5.00	3.6902E+02
197	17.350	24.467	5.00	1.2797E+03	200	17.542	26.309	5.00	5.7103E+02	204	17.183	24.370	5.00	1.8479E+02
198	18.347	22.723	5.00	4.2454E+03	201	18.562	25.274	5.00	7.7875E+00	205	18.626	24.203	5.00	1.5150E+01
199	17.470	26.332	5.00	1.0182E+03	202	18.502	25.317	5.00	1.0764E+01	206	17.314	24.187	5.00	2.3703E+02
200	17.542	26.309	5.00	8.6393E+02	203	17.342	26.573	5.00	7.3679E+02	207	17.355	23.946	5.00	1.7397E+02
201	18.562	25.274	5.00	1.3748E+01	204	17.183	24.370	5.00	3.6879E+02	208	17.275	23.609	5.00	3.2763E+01
202	18.502	25.317	5.00	1.8863E+01	205	18.626	24.203	5.00	2.9450E+01	209	17.266	24.069	5.00	1.3945E+02
203	17.342	26.573	5.00	1.1048E+03	206	17.314	24.187	5.00	4.7410E+02	210	17.248	24.378	5.00	2.5235E+02
204	17.183	24.370	5.00	5.6805E+02	207	17.355	23.946	5.00	3.4767E+02	211	17.359	24.366	5.00	3.8189E+02
205	18.626	24.203	5.00	5.1951E+01	208	17.275	23.609	5.00	6.4287E+01	212	17.355	23.859	5.00	1.3676E+02
206	17.314	24.187	5.00	7.2673E+02	209	17.266	24.069	5.00	2.7825E+02	213	17.275	23.713	5.00	4.5915E+01
207	17.355	23.946	5.00	5.4023E+02	210	17.248	24.378	5.00	5.0472E+02	214	18.619	23.957	5.00	2.9952E+01
208	17.275	23.609	5.00	1.0805E+02	211	17.359	24.366	5.00	7.6469E+02	215	18.642	24.090	5.00	1.8517E+01
209	17.266	24.069	5.00	4.3396E+02	212	17.355	23.859	5.00	2.7297E+02	216	18.700	23.951	5.00	1.3517E+01
210	17.248	24.378	5.00	7.7050E+02	213	17.275	23.713	5.00	9.0518E+01	217	17.997	22.157	5.00	2.0326E+01
211	17.359	24.366	5.00	1.1526E+03	214	18.619	23.957	5.00	5.8356E+01	218	18.129	22.348	5.00	2.9199E+02
212	17.355	23.859	5.00	4.2875E+02	215	18.642	24.090	5.00	3.6101E+01	219	18.331	22.261	5.00	8.2935E+02
213	17.275	23.713	5.00	1.5000E+02	216	18.700	23.951	5.00	2.6147E+01	220	18.528	23.774	5.00	9.9556E+01
214	18.619	23.957	5.00	1.0137E+02	217	17.997	22.157	5.00	3.7154E+01	221	18.643	27.723	5.00	2.3122E-02
215	18.642	24.090	5.00	6.3231E+01	218	18.129	22.348	5.00	5.8421E+02	222	18.654	27.351	5.00	5.0465E-02
216	18.700	23.951	5.00	4.6971E+01	219	18.331	22.261	5.00	1.6698E+03	224	18.748	27.965	5.00	6.7546E-03
217	17.997	22.157	5.00	7.2219E+01	220	18.528	23.774	5.00	1.9603E+02	225	18.260	27.647	5.00	6.7081E-01
218	18.129	22.348	5.00	9.2803E+02	221	18.643	27.723	5.00	4.5513E-02	226	19.404	26.126	5.00	1.8240E-05
219	18.331	22.261	5.00	2.5474E+03	222	18.654	27.351	5.00	9.8899E-02	229	18.608	25.375	5.00	2.2005E+00
220	18.528	23.774	5.00	3.2074E+02	224	18.748	27.965	5.00	1.4165E-02	230	18.643	25.342	5.00	1.4748E+00
221	18.643	27.723	5.00	8.2901E-02	225	18.260	27.647	5.00	1.3147E+00	231	16.443	27.359	5.00	4.7248E+02
222	18.654	27.351	5.00	1.7840E-01	226	19.404	26.126	5.00	5.1919E-05	232	16.422	27.614	5.00	4.7622E+02
224	18.748	27.965	5.00	2.6608E-02	229	18.608	25.375	5.00	4.2758E+00	233	16.534	27.462	5.00	5.0027E+02
225	18.260	27.647	5.00	2.2380E+00	230	18.643	25.342	5.00	2.8609E+00	234	16.311	27.134	5.00	3.4569E+02
226	19.404	26.126	5.00	2.2181E-04	231	16.443	27.359	5.00	9.4697E+02	235	17.540	26.653	5.00	1.9165E+02
228	19.688	26.010	5.00	2.0121E-07	232	16.422	27.614	5.00	9.5518E+02	236	16.567	27.342	5.00	5.0259E+02
229	18.608	25.375	5.00	7.6391E+00	233	16.534	27.462	5.00	1.0038E+03	237	16.705	27.433	5.00	5.0399E+02
230	18.643	25.342	5.00	5.1924E+00	234	16.311	27.134	5.00	6.9274E+02	238	18.533	24.214	5.00	3.8954E+01
231	16.443	27.359	5.00	1.4044E+03	235	17.540	26.653	5.00	3.8270E+02	239	18.727	24.309	5.00	5.2107E+00
232	16.422	27.614	5.00	1.4168E+03	236	16.567	27.342	5.00	1.0076E+03	240	17.624	26.382	5.00	1.9666E+02
233	16.534	27.462	5.00	1.4847E+03	237	16.705	27.433	5.00	1.0104E+03	241	17.803	26.836	5.00	5.2831E+01
234	16.311	27.134	5.00	1.0322E+03	238	18.533	24.214	5.00	7.6326E+01	242	17.453	26.585	5.00	2.7831E+02
235	17.540	26.653	5.00	5.8221E+02	239	18.727	24.309	5.00	1.0025E+01	243	18.226	22.183	5.00	3.5071E+02
236	16.567	27.342	5.00	1.4915E+03	240	17.624	26.382	5.00	3.9293E+02	244	17.886	26.503	5.00	5.4805E+01
237	16.705	27.433	5.00	1.4952E+03	241	17.803	26.836	5.00	1.0477E+02	245	17.342	26.693	5.00	3.3507E+02
238	18.533	24.214	5.00	1.2914E+02	242	17.453	26.585	5.00	5.5571E+02	246	17.560	26.496	5.00	2.1652E+02

Table A-6.7.1
Anthrax
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (19.220, 20.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
239	18.727	24.309	5.00	1.8485E+01
240	17.624	26.382	5.00	5.9941E+02
241	17.803	26.836	5.00	1.6417E+02
242	17.453	26.585	5.00	8.3861E+02
243	18.226	22.183	5.00	1.1312E+03
244	17.886	26.503	5.00	1.7121E+02
245	17.342	26.693	5.00	1.0033E+03
246	17.560	26.496	5.00	6.5833E+02
247	17.618	26.228	5.00	7.4197E+02
248	17.528	26.754	5.00	5.4662E+02
249	17.733	26.756	5.00	2.3591E+02
250	18.375	22.578	5.00	4.4706E+03
251	18.839	24.693	5.00	2.8388E+00
252	18.082	22.652	5.00	1.6046E+03
253	17.471	24.264	5.00	1.4994E+03
254	17.479	23.766	5.00	6.6893E+02
255	18.303	23.109	5.00	2.9194E+03
256	17.694	23.745	5.00	1.7085E+03
257	17.825	23.345	5.00	1.6252E+03
258	17.872	23.363	5.00	1.9955E+03
259	17.464	24.139	5.00	1.2425E+03
260	17.671	24.255	5.00	2.2405E+03
261	17.537	24.105	5.00	1.5463E+03
262	17.535	24.181	5.00	1.6704E+03
263	18.375	23.041	5.00	2.6402E+03
264	17.946	23.354	5.00	2.3987E+03
265	18.322	23.234	5.00	2.4405E+03
266	17.871	23.446	5.00	2.1682E+03
267	18.457	23.056	5.00	1.9733E+03
268	18.912	23.198	5.00	2.2562E+01
269	18.847	23.066	5.00	4.2762E+01
270	18.931	23.070	5.00	2.0673E+01
271	18.815	23.167	5.00	4.3846E+01
272	17.654	24.088	5.00	2.0668E+03
273	18.388	23.221	5.00	2.0365E+03
274	17.554	23.728	5.00	8.5524E+02
275	17.659	23.893	5.00	1.8030E+03
276	17.445	23.969	5.00	8.3548E+02
277	17.554	23.921	5.00	1.2807E+03
278	17.752	24.260	5.00	2.4753E+03
279	18.479	23.337	5.00	1.0360E+03
280	17.642	24.022	5.00	1.9470E+03
281	17.580	24.093	5.00	1.7456E+03
282	18.448	23.188	5.00	1.6650E+03
283	17.536	23.658	5.00	6.8972E+02
284	17.455	23.844	5.00	7.0139E+02
285	18.364	23.146	5.00	2.4058E+03
286	17.668	23.823	5.00	1.7166E+03
287	17.953	23.437	5.00	2.5546E+03
288	17.572	23.825	5.00	1.1766E+03
289	17.538	23.994	5.00	1.3418E+03
290	16.804	22.744	1.00	2.4087E-04
298	16.041	25.034	5.00	2.4843E+00
299	16.908	25.062	5.00	6.0257E+02
300	16.519	25.093	5.00	9.3562E+01
301	16.054	25.942	5.00	6.2106E+01
308	16.645	22.617	5.00	6.9100E-07
314	16.295	23.584	5.00	2.0685E-03
315	16.213	23.578	5.00	1.2834E-03
316	16.195	23.408	5.00	1.1496E-04
317	16.396	23.403	5.00	1.4706E-03
321	15.938	23.965	5.00	5.7620E-04
322	15.315	24.362	5.00	9.6706E-07
324	15.960	23.529	5.00	8.5568E-06
325	15.725	23.681	5.00	4.7591E-07
330	15.948	24.370	5.00	3.0981E-02
356	16.541	25.512	5.00	2.8744E+02
357	16.678	25.749	5.00	7.1707E+02
358	16.830	25.172	5.00	5.1398E+02
359	16.393	25.776	5.00	2.3334E+02
360	16.612	25.614	5.00	4.5621E+02
361	16.793	25.451	5.00	7.1239E+02
362	16.299	25.776	5.00	1.5772E+02
363	16.662	25.350	5.00	3.5778E+02
364	16.154	25.796	5.00	6.7844E+01
365	16.690	25.195	5.00	3.0152E+02

Moderate
Aimpoint (19.220, 20.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
243	18.226	22.183	5.00	7.0535E+02
244	17.886	26.503	5.00	1.0869E+02
245	17.342	26.693	5.00	6.6886E+02
246	17.560	26.496	5.00	4.3281E+02
247	17.618	26.228	5.00	4.8827E+02
248	17.528	26.754	5.00	3.5913E+02
249	17.733	26.756	5.00	1.5133E+02
250	18.375	22.578	5.00	3.1049E+03
251	18.839	24.693	5.00	1.4682E+00
252	18.082	22.652	5.00	1.0649E+03
253	17.471	24.264	5.00	1.0035E+03
254	17.479	23.766	5.00	4.3050E+02
255	18.303	23.109	5.00	2.0006E+03
256	17.694	23.745	5.00	1.1499E+03
257	17.825	23.345	5.00	1.0828E+03
258	17.872	23.363	5.00	1.3389E+03
259	17.464	24.139	5.00	8.2584E+02
260	17.671	24.255	5.00	1.5214E+03
261	17.537	24.105	5.00	1.0365E+03
262	17.535	24.181	5.00	1.1222E+03
263	18.375	23.041	5.00	1.7969E+03
264	17.946	23.354	5.00	1.6257E+03
265	18.322	23.234	5.00	1.6436E+03
266	17.871	23.446	5.00	1.4583E+03
267	18.457	23.056	5.00	1.3124E+03
268	18.912	23.198	5.00	1.0832E+01
269	18.847	23.066	5.00	2.1067E+01
270	18.931	23.070	5.00	9.5430E+00
271	18.815	23.167	5.00	2.1326E+01
272	17.654	24.088	5.00	1.3999E+03
273	18.388	23.221	5.00	1.3520E+03
274	17.554	23.728	5.00	5.5411E+02
275	17.659	23.893	5.00	1.2164E+03
276	17.445	23.969	5.00	5.4359E+02
277	17.554	23.921	5.00	8.5189E+02
278	17.752	24.260	5.00	1.6888E+03
279	18.479	23.337	5.00	6.6570E+02
280	17.642	24.022	5.00	1.3158E+03
281	17.580	24.093	5.00	1.1750E+03
282	18.448	23.188	5.00	1.0971E+03
283	17.536	23.658	5.00	4.4261E+02
284	17.455	23.844	5.00	4.5302E+02
285	18.364	23.146	5.00	1.6185E+03
286	17.668	23.823	5.00	1.1565E+03
287	17.953	23.437	5.00	1.7370E+03
288	17.572	23.825	5.00	7.7909E+02
289	17.538	23.994	5.00	8.9453E+02
290	16.804	22.744	1.00	5.5963E-05
298	16.041	25.034	5.00	1.4347E+00
299	16.908	25.062	5.00	3.9496E+02
300	16.519	25.093	5.00	5.8544E+01
301	16.054	25.942	5.00	3.9117E+01
314	16.295	23.584	5.00	6.6879E-04
315	16.213	23.578	5.00	4.1729E-04
316	16.195	23.408	5.00	3.1737E-05
317	16.396	23.403	5.00	5.3368E-04
321	15.938	23.965	5.00	1.5738E-04
324	15.960	23.529	5.00	1.2429E-06
330	15.948	24.370	5.00	1.5478E-02
356	16.541	25.512	5.00	1.8607E+02
357	16.678	25.749	5.00	4.7579E+02
358	16.830	25.172	5.00	3.3529E+02
359	16.393	25.776	5.00	1.5089E+02
360	16.612	25.614	5.00	2.9824E+02
361	16.793	25.451	5.00	4.7202E+02
362	16.299	25.776	5.00	1.0129E+02
363	16.662	25.350	5.00	2.3249E+02
364	16.154	25.796	5.00	4.2698E+01
365	16.690	25.195	5.00	1.9452E+02
366	16.408	25.423	5.00	7.6770E+01
368	16.261	25.626	5.00	5.5353E+01
369	16.461	25.593	5.00	1.4074E+02
374	16.417	23.547	5.00	5.7100E-03
375	16.323	23.462	5.00	2.5078E-04
376	15.643	24.224	5.00	1.2966E-05
377	15.630	24.039	5.00	9.2306E-07

Light
Aimpoint (19.220, 20.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
247	17.618	26.228	5.00	2.4449E+02
248	17.528	26.754	5.00	1.7990E+02
249	17.733	26.756	5.00	7.6219E+01
250	18.375	22.578	5.00	1.5515E+03
251	18.839	24.693	5.00	7.6435E-01
252	18.082	22.652	5.00	5.2904E+02
253	17.471	24.264	5.00	5.0103E+02
254	17.479	23.766	5.00	2.1536E+02
255	18.303	23.109	5.00	9.9578E+02
256	17.694	23.745	5.00	5.7250E+02
257	17.825	23.345	5.00	5.4036E+02
258	17.872	23.363	5.00	6.6778E+02
259	17.464	24.139	5.00	4.1259E+02
260	17.671	24.255	5.00	7.5942E+02
261	17.537	24.105	5.00	5.1747E+02
262	17.535	24.181	5.00	5.6037E+02
263	18.375	23.041	5.00	8.9512E+02
264	17.946	23.354	5.00	8.1102E+02
265	18.322	23.234	5.00	8.2204E+02
266	17.871	23.446	5.00	7.2822E+02
267	18.457	23.056	5.00	6.5578E+02
268	18.912	23.198	5.00	5.8231E+00
269	18.847	23.066	5.00	1.1285E+01
270	18.931	23.070	5.00	5.1943E+00
271	18.815	23.167	5.00	1.1446E+01
272	17.654	24.088	5.00	6.9819E+02
273	18.388	23.221	5.00	6.7814E+02
274	17.554	23.728	5.00	2.7692E+02
275	17.659	23.893	5.00	6.0580E+02
276	17.445	23.969	5.00	2.7149E+02
277	17.554	23.921	5.00	4.2484E+02
278	17.752	24.260	5.00	8.4272E+02
279	18.479	23.337	5.00	3.3573E+02
280	17.642	24.022	5.00	6.5615E+02
281	17.580	24.093	5.00	5.8638E+02
282	18.448	23.188	5.00	5.5070E+02
283	17.536	23.658	5.00	2.2145E+02
284	17.455	23.844	5.00	2.2641E+02
285	18.364	23.146	5.00	8.0882E+02
286	17.668	23.823	5.00	5.7561E+02
287	17.953	23.437	5.00	8.6776E+02
288	17.572	23.825	5.00	3.8848E+02
289	17.538	23.994	5.00	4.4631E+02
290	16.804	22.744	1.00	4.2206E-05
298	16.041	25.034	5.00	7.3636E-01
299	16.908	25.062	5.00	1.9749E+02
300	16.519	25.093	5.00	2.9521E+01
301	16.054	25.942	5.00	1.9657E+01
314	16.295	23.584	5.00	3.0346E-04
315	16.213	23.578	5.00	1.8844E-04
316	16.195	23.408	5.00	1.5762E-05
317	16.396	23.403	5.00	2.8341E-04
321	15.938	23.965	5.00	7.1098E-05
324	15.960	23.529	5.00	1.2938E-06
330	15.948	24.370	5.00	7.9671E-03
356	16.541	25.512	5.00	9.3075E+01
357	16.678	25.749	5.00	2.3769E+02
358	16.830	25.172	5.00	1.6760E+02
359	16.393	25.776	5.00	7.5565E+01
360	16.612	25.614	5.00	1.4892E+02
361	16.793	25.451	5.00	2.3561E+02
362	16.299	25.776	5.00	5.0796E+01
363	16.662	25.350	5.00	1.1633E+02
364	16.154	25.796	5.00	2.1495E+01
365	16.690	25.195	5.00	9.7440E+01
366	16.408	25.423	5.00	3.8624E+01
368	16.261	25.626	5.00	2.7817E+01
369	16.461	25.593	5.00	7.0518E+01
374	16.417	23.547	5.00	3.0773E-03
375	16.323	23.462	5.00	1.2636E-04
376	15.643	24.224	5.00	8.8279E-06
377	15.630	24.039	5.00	1.3548E-06
379	15.789	24.075	5.00	6.4854E-05
380	15.542	24.250	5.00	6.1739E-06
381	16.580	25.286	5.00	6.4127E+01
382	16.104	25.353	5.00	3.5757E+00

Table A-6.7.1
Anthrax
Support Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (19.220, 20.300)					Moderate Aimpoint (19.220, 20.300)					Light Aimpoint (19.220, 20.300)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
366	16.408	25.423	5.00	1.2101E+02	379	15.789	24.075	5.00	1.5298E-04	383	16.330	25.572	5.00	3.6908E+01
368	16.261	25.626	5.00	8.7447E+01	380	15.542	24.250	5.00	9.7913E-06	384	16.440	25.136	5.00	1.9785E+01
369	16.461	25.593	5.00	2.1852E+02	381	16.580	25.286	5.00	1.2772E+02	385	16.299	25.419	5.00	1.7416E+01
374	16.417	23.547	5.00	1.2803E-02	382	16.104	25.353	5.00	7.0166E+00	386	16.166	25.389	5.00	8.1165E+00
375	16.323	23.462	5.00	8.6957E-04	383	16.330	25.572	5.00	7.3502E+01	387	16.148	25.269	5.00	3.9296E+00
376	15.643	24.224	5.00	6.5885E-05	384	16.440	25.136	5.00	3.9241E+01	397	16.906	22.690	5.00	4.0357E-04
377	15.630	24.039	5.00	7.1163E-06	385	16.299	25.419	5.00	3.4478E+01	398	16.833	22.662	5.00	2.1614E-05
378	15.383	24.323	5.00	9.9258E-07	386	16.166	25.389	5.00	1.6025E+01	407	16.372	23.461	5.00	2.9287E-04
379	15.789	24.075	5.00	5.1560E-04	387	16.148	25.269	5.00	7.7236E+00	408	16.223	23.534	5.00	1.3831E-04
380	15.542	24.250	5.00	4.8832E-05	397	16.906	22.690	5.00	6.6462E-04	410	16.318	23.537	5.00	2.2371E-04
381	16.580	25.286	5.00	1.9944E+02	398	16.833	22.662	5.00	2.3695E-05	414	16.882	25.906	5.00	4.6747E+02
382	16.104	25.353	5.00	1.1758E+01	407	16.372	23.461	5.00	5.6002E-04	419	16.952	22.920	5.00	4.6941E-03
383	16.330	25.572	5.00	1.1550E+02	408	16.223	23.534	5.00	2.9920E-04	422	16.365	23.575	5.00	2.0049E-03
384	16.440	25.136	5.00	6.3184E+01	410	16.318	23.537	5.00	4.7343E-04	423	15.887	23.801	5.00	1.3079E-05
385	16.299	25.419	5.00	5.5559E+01	414	16.882	25.906	5.00	9.3457E+02	428	15.562	24.362	5.00	1.5718E-05
386	16.166	25.389	5.00	2.6156E+01	419	16.952	22.920	5.00	7.9968E-03	431	15.922	23.704	5.00	7.2811E-06
387	16.148	25.269	5.00	1.2878E+01	422	16.365	23.575	5.00	3.7807E-03	445	16.268	23.434	5.00	7.5383E-05
397	16.906	22.690	5.00	1.9617E-03	423	15.887	23.801	5.00	2.4442E-05	446	15.763	24.273	5.00	3.0756E-04
398	16.833	22.662	5.00	1.1635E-04	428	15.562	24.362	5.00	2.9639E-05	447	15.836	24.200	5.00	2.3838E-04
407	16.372	23.461	5.00	1.6029E-03	431	15.922	23.704	5.00	1.1356E-05	449	16.354	25.040	5.00	8.1212E+00
408	16.223	23.534	5.00	9.4662E-04	445	16.268	23.434	5.00	1.4944E-04	450	16.268	25.222	5.00	8.7744E+00
410	16.318	23.537	5.00	1.5322E-03	446	15.763	24.273	5.00	8.1406E-04	451	16.218	25.131	5.00	4.1915E+00
414	16.882	25.906	5.00	1.3903E+03	447	15.836	24.200	5.00	5.9732E-04	459	16.557	22.774	5.00	2.0982E-07
416	16.932	22.046	5.00	4.8500E-08	449	16.354	25.040	5.00	1.6039E+01	460	16.473	22.855	5.00	5.3278E-07
419	16.952	22.920	5.00	1.9975E-02	450	16.268	25.222	5.00	1.7373E+01	461	16.578	22.896	5.00	6.9260E-06
422	16.365	23.575	5.00	8.6571E-03	451	16.218	25.131	5.00	8.2577E+00	462	16.264	23.495	5.00	1.2005E-04
423	15.887	23.801	5.00	9.9989E-05	459	16.557	22.774	5.00	1.7016E-07	463	16.889	25.306	5.00	2.7011E+02
427	15.700	23.559	5.00	1.7584E-08	460	16.473	22.855	5.00	4.3207E-07	464	16.909	25.522	5.00	3.6542E+02
428	15.562	24.362	5.00	1.3118E-04	461	16.578	22.896	5.00	1.0620E-05	465	16.790	25.730	5.00	3.2753E+02
431	15.922	23.704	5.00	5.2146E-05	462	16.264	23.495	5.00	2.4698E-04	466	16.535	25.774	5.00	1.4518E+02
445	16.268	23.434	5.00	5.2134E-04	463	16.889	25.306	5.00	5.4114E+02	467	16.101	25.606	5.00	1.0654E+01
446	15.763	24.273	5.00	2.1189E-03	464	16.909	25.522	5.00	7.3202E+02	468	16.390	25.219	5.00	1.7531E+01
447	15.836	24.200	5.00	1.8088E-03	465	16.790	25.730	5.00	6.5583E+02	469	16.510	25.346	5.00	4.9882E+01
448	15.420	24.130	5.00	1.6132E-07	466	16.535	25.774	5.00	2.9042E+02					
449	16.354	25.040	5.00	2.6562E+01	467	16.101	25.606	5.00	2.1105E+01					
450	16.268	25.222	5.00	2.8424E+01	468	16.390	25.219	5.00	3.4812E+01					
451	16.218	25.131	5.00	1.3750E+01	469	16.510	25.346	5.00	9.9200E+01					
459	16.557	22.774	5.00	3.1660E-06										
460	16.473	22.855	5.00	4.2786E-06										
461	16.578	22.896	5.00	4.3794E-05										
462	16.264	23.495	5.00	8.2784E-04										
463	16.889	25.306	5.00	8.1428E+02										
464	16.909	25.522	5.00	1.0932E+03										
465	16.790	25.730	5.00	9.8118E+02										
466	16.535	25.774	5.00	4.4331E+02										
467	16.101	25.606	5.00	3.4034E+01										
468	16.390	25.219	5.00	5.6095E+01										
469	16.510	25.346	5.00	1.5593E+02										

Table A-6.7.2
Anthrax
Support Brigade

122mm MRLS
Protection Available

Heavy Aimpoint (17.550, 23.420)					Moderate Aimpoint (17.550, 23.420)					Light Aimpoint (17.550, 23.420)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	8.3809E+02	3	17.181	23.524	2.00	1.2701E-02	3	17.181	23.524	2.00	2.5412E-01
48	17.187	23.651	5.00	5.5916E+02	48	17.187	23.651	5.00	1.1636E-01	48	17.187	23.651	5.00	2.3211E+00
49	17.468	24.443	5.00	1.5948E+01	49	17.468	24.443	5.00	4.8938E+01	49	17.468	24.443	5.00	3.8501E+01
50	17.487	24.398	5.00	3.9472E+01	50	17.487	24.398	5.00	6.8720E+01	50	17.487	24.398	5.00	6.5994E+01
52	17.293	24.340	5.00	1.2099E+03	52	17.293	24.340	5.00	1.7493E+03	52	17.293	24.340	5.00	1.0430E+03
53	17.202	24.669	5.00	7.2160E-01	53	17.202	24.669	5.00	8.4631E+00	53	17.202	24.669	5.00	7.7963E-01
54	17.418	24.675	5.00	5.1454E-01	54	17.418	24.675	5.00	1.3279E+00	54	17.418	24.675	5.00	1.1941E-01
55	17.339	24.697	5.00	6.3853E-01	55	17.339	24.697	5.00	1.6456E+00	55	17.339	24.697	5.00	1.4816E-01
56	17.274	24.597	5.00	1.2955E+00	56	17.274	24.597	5.00	1.0306E+01	56	17.274	24.597	5.00	9.4850E-01
57	17.347	24.131	5.00	7.5647E+03	57	17.347	24.131	5.00	7.8584E+03	57	17.347	24.131	5.00	4.6352E+03
58	17.336	24.001	5.00	1.6259E+04	58	17.336	24.001	5.00	1.6622E+04	58	17.336	24.001	5.00	9.4944E+03
59	17.205	23.842	5.00	3.5535E+03	59	17.205	23.842	5.00	3.6303E+03	59	17.205	23.842	5.00	2.3378E+03
60	17.421	24.329	5.00	2.7971E+02	60	17.421	24.329	5.00	3.5485E+02	60	17.421	24.329	5.00	2.6993E+02
100	17.232	23.912	5.00	8.0511E+03	100	17.232	23.912	5.00	8.3304E+03	100	17.232	23.912	5.00	5.0596E+03
101	17.439	24.597	5.00	2.8385E+00	101	17.439	24.597	5.00	1.1106E+01	101	17.439	24.597	5.00	7.3248E+00
102	17.175	24.255	5.00	2.1420E+03	102	17.175	24.255	5.00	2.6047E+03	102	17.175	24.255	5.00	1.5428E+03
103	17.359	24.059	5.00	1.1299E+04	103	17.359	24.059	5.00	1.1605E+04	103	17.359	24.059	5.00	6.7335E+03
104	17.452	24.521	5.00	6.6193E+00	104	17.452	24.521	5.00	2.7184E+01	104	17.452	24.521	5.00	1.9355E+01
105	17.223	23.804	5.00	5.0907E+03	105	17.223	23.804	5.00	5.3699E+03	105	17.223	23.804	5.00	3.5277E+03
106	17.181	24.103	5.00	3.8351E+03	106	17.181	24.103	5.00	3.9421E+03	106	17.181	24.103	5.00	2.3188E+03
107	17.369	24.259	5.00	2.2478E+03	107	17.369	24.259	5.00	2.4941E+03	107	17.369	24.259	5.00	1.5356E+03
108	17.177	24.439	5.00	1.8192E+02	108	17.177	24.439	5.00	7.3621E+02	108	17.177	24.439	5.00	4.1822E+02
109	17.196	24.503	5.00	8.1101E+01	109	17.196	24.503	5.00	3.3667E+02	109	17.196	24.503	5.00	1.8660E+02
110	17.283	23.842	5.00	1.7703E+04	110	17.283	23.842	5.00	1.9305E+04	110	17.283	23.842	5.00	1.2578E+04
111	17.266	23.993	5.00	1.0153E+04	111	17.266	23.993	5.00	1.0324E+04	111	17.266	23.993	5.00	5.9128E+03
112	17.244	24.171	5.00	5.5537E+03	112	17.244	24.171	5.00	5.9030E+03	112	17.244	24.171	5.00	3.5187E+03
113	17.262	24.275	5.00	3.1548E+03	113	17.262	24.275	5.00	3.7678E+03	113	17.262	24.275	5.00	2.2416E+03
114	17.357	23.679	5.00	4.6269E+04	114	17.357	23.679	5.00	1.8069E+04	114	17.357	23.679	5.00	1.2003E+04
115	17.323	24.549	5.00	1.8620E+01	115	17.323	24.549	5.00	7.6217E+01	115	17.323	24.549	5.00	4.4479E+01
116	17.342	23.597	5.00	3.7232E+04	116	17.342	23.597	5.00	4.2604E+03	116	17.342	23.597	5.00	2.7351E+03
117	17.349	23.785	5.00	3.4913E+04	117	17.349	23.785	5.00	3.8895E+04	117	17.349	23.785	5.00	2.6005E+04
118	17.359	23.524	5.00	2.9606E+04	118	17.359	23.524	5.00	5.3882E+02	118	17.359	23.524	5.00	2.5607E+02
119	17.263	24.484	5.00	9.0647E+01	119	17.263	24.484	5.00	3.6831E+02	119	17.263	24.484	5.00	2.1075E+02
143	17.185	23.996	5.00	3.9570E+03	143	17.185	23.996	5.00	3.9297E+03	143	17.185	23.996	5.00	2.2659E+03
193	17.263	23.765	5.00	1.2121E+04	193	17.263	23.765	5.00	1.3288E+04	193	17.263	23.765	5.00	8.8640E+03
195	17.552	24.359	5.00	4.2155E+01	195	17.552	24.359	5.00	5.7864E+01	195	17.552	24.359	5.00	6.1764E+01
196	17.329	24.294	5.00	2.0535E+03	196	17.329	24.294	5.00	2.4364E+03	196	17.329	24.294	5.00	1.4748E+03
197	17.350	24.467	5.00	4.5973E+01	197	17.350	24.467	5.00	1.8595E+02	197	17.350	24.467	5.00	1.1284E+02
204	17.183	24.370	5.00	2.6213E+02	204	17.183	24.370	5.00	1.0461E+03	204	17.183	24.370	5.00	6.0123E+02
206	17.314	24.187	5.00	5.4709E+03	206	17.314	24.187	5.00	5.7996E+03	206	17.314	24.187	5.00	3.4812E+03
207	17.355	23.946	5.00	2.4062E+04	207	17.355	23.946	5.00	2.5564E+04	207	17.355	23.946	5.00	1.5723E+04
208	17.275	23.609	5.00	4.4764E+03	208	17.275	23.609	5.00	7.1272E+02	208	17.275	23.609	5.00	4.7022E+02
209	17.266	24.069	5.00	9.2006E+03	209	17.266	24.069	5.00	9.4647E+03	209	17.266	24.069	5.00	5.4767E+03
210	17.248	24.378	5.00	2.4803E+02	210	17.248	24.378	5.00	9.9198E+02	210	17.248	24.378	5.00	5.7337E+02
211	17.359	24.366	5.00	5.4563E+02	211	17.359	24.366	5.00	8.1193E+02	211	17.359	24.366	5.00	5.0233E+02
212	17.355	23.859	5.00	3.2699E+04	212	17.355	23.859	5.00	3.5971E+04	212	17.355	23.859	5.00	2.3524E+04
213	17.275	23.713	5.00	1.3844E+04	213	17.275	23.713	5.00	1.0636E+04	213	17.275	23.713	5.00	7.1188E+03
253	17.471	24.264	5.00	1.4622E+02	253	17.471	24.264	5.00	1.7841E+02	253	17.471	24.264	5.00	2.0195E+02
254	17.479	23.766	5.00	5.3096E+04	254	17.479	23.766	5.00	3.3665E+04	254	17.479	23.766	5.00	2.2658E+04
256	17.694	23.745	5.00	3.0100E+02	256	17.694	23.745	5.00	1.7025E+02	256	17.694	23.745	5.00	3.1033E+02
259	17.464	24.139	5.00	2.2674E+03	259	17.464	24.139	5.00	2.3502E+03	259	17.464	24.139	5.00	1.5862E+03
260	17.671	24.255	5.00	8.7261E-01	260	17.671	24.255	5.00	8.2567E-01	260	17.671	24.255	5.00	1.2286E+00
261	17.537	24.105	5.00	2.3686E+02	261	17.537	24.105	5.00	2.4654E+02	261	17.537	24.105	5.00	4.7169E+02
262	17.535	24.181	5.00	1.7086E+02	262	17.535	24.181	5.00	1.8716E+02	262	17.535	24.181	5.00	3.0046E+02
272	17.654	24.088	5.00	1.2508E+02	272	17.654	24.088	5.00	1.1769E+02	272	17.654	24.088	5.00	2.4186E+02
274	17.554	23.728	5.00	4.2551E+04	274	17.554	23.728	5.00	1.2729E+04	274	17.554	23.728	5.00	8.6350E+03
275	17.659	23.893	5.00	9.2142E+02	275	17.659	23.893	5.00	5.2442E+02	275	17.659	23.893	5.00	9.5779E+02
276	17.445	23.969	5.00	1.4728E+04	276	17.445	23.969	5.00	1.5664E+04	276	17.445	23.969	5.00	9.9891E+03
277	17.554	23.921	5.00	5.9760E+03	277	17.554	23.921	5.00	6.1608E+03	277	17.554	23.921	5.00	4.7017E+03
278	17.752	24.260	5.00	7.2589E-02	278	17.752	24.260	5.00	7.5241E-05	280	17.642	24.022	5.00	4.8007E+02
280	17.642	24.022	5.00	3.5404E+02	280	17.642	24.022	5.00	2.4809E+02	281	17.580	24.093	5.00	4.1105E+02
281	17.580	24.093	5.00	1.9979E+02	281	17.580	24.093	5.00	2.0486E+02	283	17.536	23.658	5.00	4.4493E+03
283	17.536	23.658	5.00	7.5137E+04	283	17.536	23.658	5.00	6.9587E+03	284	17.455	23.844	5.00	2.5890E+04
284	17.455	23.844	5.00	3.4810E+04	284	17.455	23.844	5.00	3.8570E+04	286	17.668	23.823	5.00	7.5340E+02
286	17.668	23.823	5.00	7.3073E+02	286	17.668	23.823	5.00	4.1333E+02	288	17.572	23.825	5.00	8.0842E+03
288	17.572	23.825	5.00	1.3787E+04	288	17.572	23.825	5.00	1.1143E+04	289	17.538	23.994	5.00	2.1809E+03
289	17.538	23.994	5.00	2.6255E+03	289	17.538	23.994	5.00	2.6231E+03					
					299	16.908	25.062	5.00	9.5846E-09					

Table A-6.8.1
Anthrax
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (19.220, 20.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.1101E+03
2	18.822	27.915	2.00	9.9289E-02
3	17.181	23.524	2.00	1.3634E+01
4	18.493	25.220	3.00	1.6095E+01
5	16.903	27.198	3.00	4.7156E+02
6	16.187	27.848	4.00	4.3980E+02
7	16.933	27.851	5.00	3.0227E+02
8	17.462	26.876	5.00	1.8239E+02
9	17.366	26.775	5.00	2.6673E+02
10	18.147	27.560	5.00	4.9983E+00
11	17.742	26.629	5.00	9.2751E+01
12	18.130	27.247	5.00	7.9084E+00
13	17.460	26.751	5.00	2.1137E+02
14	18.595	27.455	5.00	5.0719E-01
15	19.307	26.354	5.00	1.2954E-02
16	19.346	25.560	5.00	2.0059E-02
17	19.516	26.029	5.00	3.8502E-03
18	18.420	27.447	5.00	1.3645E+00
19	18.212	27.476	5.00	4.0309E+00
20	19.204	26.454	5.00	2.4207E-02
21	18.222	27.296	5.00	4.5608E+00
23	18.087	27.398	5.00	8.0647E+00
24	19.801	25.844	5.00	2.7032E-04
25	19.210	25.865	5.00	4.7191E-02
26	18.329	27.823	5.00	1.4935E+00
27	18.712	27.105	5.00	3.2388E-01
28	18.856	27.306	5.00	1.1554E-01
29	18.374	27.844	5.00	1.0886E+00
30	18.405	27.220	5.00	1.6280E+00
31	18.118	27.716	5.00	4.9046E+00
32	18.658	27.207	5.00	4.1428E-01
33	18.081	27.914	5.00	4.6568E+00
34	18.942	27.051	5.00	6.5430E-02
35	18.597	25.229	5.00	9.8114E+00
36	18.520	27.504	5.00	6.7496E-01
37	18.503	25.254	5.00	1.5114E+01
38	19.604	25.703	5.00	1.7295E-03
39	18.591	24.662	5.00	2.6074E+01
40	18.651	25.229	5.00	6.7169E+00
41	18.896	23.788	5.00	1.4170E+01
42	18.853	24.109	5.00	1.0656E+01
43	18.892	24.476	5.00	4.2346E+00
44	18.936	24.319	5.00	3.9098E+00
45	18.777	24.732	5.00	6.7229E+00
46	18.921	24.089	5.00	5.2060E+00
47	17.923	22.204	5.00	2.4049E+01
48	17.187	23.651	5.00	2.9253E+01
49	17.468	24.443	5.00	6.4820E+02
50	17.487	24.398	5.00	6.5708E+02
51	18.556	25.363	5.00	1.0521E+01
52	17.293	24.340	5.00	3.1154E+02
53	17.202	24.669	5.00	3.4679E+02
54	17.418	24.675	5.00	6.7615E+02
55	17.339	24.697	5.00	5.6744E+02
56	17.274	24.597	5.00	4.1522E+02
57	17.347	24.131	5.00	2.7986E+02
58	17.336	24.001	5.00	2.1179E+02
59	17.205	23.842	5.00	6.5403E+01
60	17.421	24.329	5.00	5.0372E+02
61	17.701	26.488	5.00	1.3157E+02
62	17.464	26.662	5.00	2.2901E+02
63	18.818	24.344	5.00	7.2917E+00
64	18.630	24.478	5.00	2.6723E+01
65	18.806	24.225	5.00	1.2381E+01
66	18.725	24.470	5.00	1.4105E+01
67	18.548	24.460	5.00	4.1046E+01
68	17.659	26.754	5.00	1.1184E+02
69	17.555	26.861	5.00	1.4271E+02
70	18.282	22.390	5.00	1.0533E+03
71	17.598	26.569	5.00	1.6600E+02
72	17.445	26.254	5.00	3.4285E+02
73	17.815	26.257	5.00	1.1383E+02
74	17.693	26.866	5.00	8.2996E+01
75	17.678	26.639	5.00	1.1998E+02
76	17.409	26.724	5.00	2.5067E+02
77	17.784	26.491	5.00	9.3879E+01

Moderate
Aimpoint (19.220, 20.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	8.0884E+02
2	18.822	27.915	2.00	3.5042E-02
3	17.181	23.524	2.00	5.6598E+00
4	18.493	25.220	3.00	5.8115E+00
5	16.903	27.198	3.00	3.0616E+02
6	16.187	27.848	4.00	2.5961E+02
7	16.933	27.851	5.00	1.8689E+02
8	17.462	26.876	5.00	1.0393E+02
9	17.366	26.775	5.00	1.6254E+02
10	18.147	27.560	5.00	2.0892E+00
11	17.742	26.629	5.00	4.8809E+01
12	18.130	27.247	5.00	3.4003E+00
13	17.460	26.751	5.00	1.2388E+02
14	18.595	27.455	5.00	1.8858E-01
15	19.307	26.354	5.00	3.2639E-03
16	19.346	25.560	5.00	5.0882E-03
17	19.516	26.029	5.00	7.2942E-04
18	18.420	27.447	5.00	5.2696E-01
19	18.212	27.476	5.00	1.6615E+00
20	19.204	26.454	5.00	6.8080E-03
21	18.222	27.296	5.00	1.8767E+00
23	18.087	27.398	5.00	3.4846E+00
25	19.210	25.865	5.00	1.3639E-02
26	18.329	27.823	5.00	5.9134E-01
27	18.712	27.105	5.00	1.1482E-01
28	18.856	27.306	5.00	3.9780E-02
29	18.374	27.844	5.00	4.2447E-01
30	18.405	27.220	5.00	6.2214E-01
31	18.118	27.716	5.00	2.0725E+00
32	18.658	27.207	5.00	1.5024E-01
33	18.081	27.914	5.00	1.9826E+00
34	18.942	27.051	5.00	2.0633E-02
35	18.597	25.229	5.00	3.4263E+00
36	18.520	27.504	5.00	2.5357E-01
37	18.503	25.254	5.00	5.4832E+00
38	19.604	25.703	5.00	2.5968E-04
39	18.591	24.662	5.00	9.2725E+00
40	18.651	25.229	5.00	2.2668E+00
41	18.896	23.788	5.00	3.5916E+00
42	18.853	24.109	5.00	2.9452E+00
43	18.892	24.476	5.00	1.1659E+00
44	18.936	24.319	5.00	1.0285E+00
45	18.777	24.732	5.00	2.0529E+00
46	18.921	24.089	5.00	1.2798E+00
47	17.923	22.204	5.00	8.4484E+00
48	17.187	23.651	5.00	1.2822E+01
49	17.468	24.443	5.00	3.6196E+02
50	17.487	24.398	5.00	3.6632E+02
51	18.556	25.363	5.00	3.8219E+00
52	17.293	24.340	5.00	1.6080E+02
53	17.202	24.669	5.00	1.8373E+02
54	17.418	24.675	5.00	3.8492E+02
55	17.339	24.697	5.00	3.1848E+02
56	17.274	24.597	5.00	2.2433E+02
57	17.347	24.131	5.00	1.4172E+02
58	17.336	24.001	5.00	1.0499E+02
59	17.205	23.842	5.00	2.9963E+01
60	17.421	24.329	5.00	2.7345E+02
61	17.701	26.488	5.00	7.1840E+01
62	17.464	26.662	5.00	1.3600E+02
63	18.818	24.344	5.00	1.9839E+00
64	18.630	24.478	5.00	9.0908E+00
65	18.806	24.225	5.00	3.6123E+00
66	18.725	24.470	5.00	4.4470E+00
67	18.548	24.460	5.00	1.4697E+01
68	17.659	26.754	5.00	6.0606E+01
69	17.555	26.861	5.00	7.9585E+01
70	18.282	22.390	5.00	5.1931E+02
71	17.598	26.569	5.00	9.2740E+01
72	17.445	26.254	5.00	2.1728E+02
73	17.815	26.257	5.00	6.0850E+01
74	17.693	26.866	5.00	4.3513E+01
75	17.678	26.639	5.00	6.5227E+01
76	17.409	26.724	5.00	1.5124E+02
77	17.784	26.491	5.00	4.9288E+01
78	17.875	26.374	5.00	3.7051E+01

Light
Aimpoint (19.220, 20.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	3.3577E+02
2	18.822	27.915	2.00	9.8730E-03
3	17.181	23.524	2.00	1.5657E+00
4	18.493	25.220	3.00	1.8067E+00
5	16.903	27.198	3.00	1.0966E+02
6	16.187	27.848	4.00	8.1479E+01
7	16.933	27.851	5.00	6.6087E+01
8	17.462	26.876	5.00	3.6970E+01
9	17.366	26.775	5.00	5.6889E+01
10	18.147	27.560	5.00	6.9260E-01
11	17.742	26.629	5.00	1.6986E+01
12	18.130	27.247	5.00	1.1248E+00
13	17.460	26.751	5.00	4.3340E+01
14	18.595	27.455	5.00	5.9513E-02
15	19.307	26.354	5.00	1.6800E-04
16	19.346	25.560	5.00	4.6033E-04
17	19.516	26.029	5.00	3.1820E-05
18	18.420	27.447	5.00	1.6911E-01
19	18.212	27.476	5.00	5.4499E-01
20	19.204	26.454	5.00	7.2540E-04
21	18.222	27.296	5.00	6.1836E-01
23	18.087	27.398	5.00	1.1621E+00
25	19.210	25.865	5.00	2.5616E-03
26	18.329	27.823	5.00	1.9260E-01
27	18.712	27.105	5.00	3.4986E-02
28	18.856	27.306	5.00	1.1090E-02
29	18.374	27.844	5.00	1.3775E-01
30	18.405	27.220	5.00	1.9994E-01
31	18.118	27.716	5.00	6.8831E-01
32	18.658	27.207	5.00	4.6717E-02
33	18.081	27.914	5.00	6.6210E-01
34	18.942	27.051	5.00	4.7213E-03
35	18.597	25.229	5.00	8.4283E-01
36	18.520	27.504	5.00	8.0927E-02
37	18.503	25.254	5.00	1.6673E+00
38	19.604	25.703	5.00	1.1328E-05
39	18.591	24.662	5.00	2.2129E+00
40	18.651	25.229	5.00	5.8143E-01
41	18.896	23.788	5.00	6.4876E-01
42	18.853	24.109	5.00	6.1322E-01
43	18.892	24.476	5.00	2.2764E-01
44	18.936	24.319	5.00	1.8803E-01
45	18.777	24.732	5.00	4.4247E-01
46	18.921	24.089	5.00	3.0881E-01
47	17.923	22.204	5.00	1.2200E+00
48	17.187	23.651	5.00	2.9593E+00
49	17.468	24.443	5.00	1.0281E+02
50	17.487	24.398	5.00	1.0392E+02
51	18.556	25.363	5.00	9.9003E-01
52	17.293	24.340	5.00	4.3384E+01
53	17.202	24.669	5.00	5.1472E+01
54	17.418	24.675	5.00	1.1263E+02
55	17.339	24.697	5.00	9.0316E+01
56	17.274	24.597	5.00	6.2246E+01
57	17.347	24.131	5.00	3.6677E+01
58	17.336	24.001	5.00	2.4527E+01
59	17.205	23.842	5.00	6.7060E+00
60	17.421	24.329	5.00	7.3696E+01
61	17.701	26.488	5.00	2.4335E+01
62	17.464	26.662	5.00	4.7163E+01
63	18.818	24.344	5.00	5.1843E-01
64	18.630	24.478	5.00	2.2978E+00
65	18.806	24.225	5.00	7.8008E-01
66	18.725	24.470	5.00	1.0627E+00
67	18.548	24.460	5.00	4.3531E+00
68	17.659	26.754	5.00	2.0834E+01
69	17.555	26.861	5.00	2.7468E+01
70	18.282	22.390	5.00	1.3144E+02
71	17.598	26.569	5.00	3.2672E+01
72	17.445	26.254	5.00	7.7982E+01
73	17.815	26.257	5.00	2.0412E+01
74	17.693	26.866	5.00	1.5370E+01
75	17.678	26.639	5.00	2.2161E+01
76	17.409	26.724	5.00	5.2350E+01
77	17.784	26.491	5.00	1.7028E+01
78	17.875	26.374	5.00	1.2978E+01

Table A-6.8.1
Anthrax
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (19.220, 20.300)					Moderate Aimpoint (19.220, 20.300)					Light Aimpoint (19.220, 20.300)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	17.875	26.374	5.00	7.3238E+01	79	18.238	22.525	5.00	5.3093E+02	79	18.238	22.525	5.00	1.3992E+02
79	18.238	22.525	5.00	1.0220E+03	80	18.435	22.682	5.00	6.5241E+02	80	18.435	22.682	5.00	3.0369E+02
80	18.435	22.682	5.00	8.1425E+02	81	17.870	26.656	5.00	2.7879E+01	81	17.870	26.656	5.00	9.2504E+00
81	17.870	26.656	5.00	5.5710E+01	82	17.332	26.414	5.00	2.4837E+02	82	17.332	26.414	5.00	8.9534E+01
82	17.332	26.414	5.00	3.8473E+02	83	18.456	22.521	5.00	7.3980E+02	83	18.456	22.521	5.00	3.2942E+02
83	18.456	22.521	5.00	9.5010E+02	84	17.736	26.324	5.00	7.6286E+01	84	17.736	26.324	5.00	2.6191E+01
84	17.736	26.324	5.00	1.3958E+02	85	17.884	22.396	5.00	2.0102E+01	85	17.884	22.396	5.00	2.6835E+00
85	17.884	22.396	5.00	5.3560E+01	86	17.487	26.466	5.00	1.5704E+02	86	17.487	26.466	5.00	5.4459E+01
86	17.487	26.466	5.00	2.5967E+02	87	17.977	22.662	5.00	1.5356E+02	87	17.977	22.662	5.00	2.9069E+01
87	17.977	22.662	5.00	3.4279E+02	88	18.843	24.530	5.00	1.6050E+00	88	18.843	24.530	5.00	3.3381E-01
88	18.843	24.530	5.00	5.6072E+00	89	18.290	22.615	5.00	6.6414E+02	89	18.290	22.615	5.00	2.2336E+02
89	18.290	22.615	5.00	1.0470E+03	90	18.430	22.295	5.00	7.2374E+02	90	18.430	22.295	5.00	2.7314E+02
90	18.430	22.295	5.00	1.1119E+03	91	17.898	22.639	5.00	6.2641E+01	91	17.898	22.639	5.00	1.2756E+01
91	17.898	22.639	5.00	1.5419E+02	92	18.185	22.679	5.00	5.2892E+02	92	18.185	22.679	5.00	1.4275E+02
92	18.185	22.679	5.00	9.9201E+02	93	17.348	26.251	5.00	2.7632E+02	93	17.348	26.251	5.00	1.0014E+02
93	17.348	26.251	5.00	4.1979E+02	94	17.418	26.441	5.00	1.9350E+02	94	17.418	26.441	5.00	6.9091E+01
94	17.418	26.441	5.00	3.1196E+02	95	17.937	26.836	5.00	1.4955E+01	95	17.937	26.836	5.00	5.1389E+00
95	17.937	26.836	5.00	3.1577E+01	96	18.540	25.208	5.00	4.7458E+00	96	18.540	25.208	5.00	1.3838E+00
96	18.540	25.208	5.00	1.3368E+01	97	18.546	25.327	5.00	4.2235E+00	97	18.546	25.327	5.00	1.1314E+00
97	18.546	25.327	5.00	1.1632E+01	98	17.590	26.733	5.00	8.0994E+01	98	17.590	26.733	5.00	2.8001E+01
98	17.590	26.733	5.00	1.4566E+02	99	17.775	26.941	5.00	2.9815E+01	99	17.775	26.941	5.00	1.0102E+01
99	17.775	26.941	5.00	5.8285E+01	100	17.232	23.912	5.00	4.0498E+01	100	17.232	23.912	5.00	1.0292E+01
100	17.232	23.912	5.00	8.7233E+01	101	17.439	24.597	5.00	3.8267E+02	101	17.439	24.597	5.00	1.1081E+02
101	17.439	24.597	5.00	6.7702E+02	102	17.175	24.255	5.00	7.6311E+01	102	17.175	24.255	5.00	1.9723E+01
102	17.175	24.255	5.00	1.5435E+02	103	17.359	24.059	5.00	1.3129E+02	103	17.359	24.059	5.00	3.3072E+01
103	17.359	24.059	5.00	2.6134E+02	104	17.452	24.521	5.00	3.7146E+02	104	17.452	24.521	5.00	1.0653E+02
104	17.452	24.521	5.00	6.6122E+02	105	17.223	23.804	5.00	2.9658E+01	105	17.223	23.804	5.00	6.6888E+00
105	17.223	23.804	5.00	6.5032E+01	106	17.181	24.103	5.00	4.9940E+01	106	17.181	24.103	5.00	1.3216E+01
106	17.181	24.103	5.00	1.0503E+02	107	17.369	24.259	5.00	1.9180E+02	107	17.369	24.259	5.00	5.2390E+01
107	17.369	24.259	5.00	3.6850E+02	108	17.177	24.439	5.00	1.1907E+02	108	17.177	24.439	5.00	2.9773E+01
108	17.177	24.439	5.00	2.3185E+02	109	17.196	24.503	5.00	1.4379E+02	109	17.196	24.503	5.00	3.7887E+01
109	17.196	24.503	5.00	2.7661E+02	110	17.283	23.842	5.00	4.2263E+01	110	17.283	23.842	5.00	1.1079E+01
110	17.283	23.842	5.00	9.1866E+01	111	17.266	23.993	5.00	6.4731E+01	111	17.266	23.993	5.00	1.6334E+01
111	17.266	23.993	5.00	1.3448E+02	112	17.244	24.171	5.00	9.4585E+01	112	17.244	24.171	5.00	2.3289E+01
112	17.244	24.171	5.00	1.8959E+02	113	17.262	24.275	5.00	1.2902E+02	113	17.262	24.275	5.00	3.2586E+01
113	17.262	24.275	5.00	2.5309E+02	114	17.357	23.679	5.00	4.1038E+01	114	17.357	23.679	5.00	1.0644E+01
114	17.357	23.679	5.00	9.0548E+01	115	17.323	24.549	5.00	2.5428E+02	115	17.323	24.549	5.00	6.9982E+01
115	17.323	24.549	5.00	4.6588E+02	116	17.342	23.597	5.00	3.0292E+01	116	17.342	23.597	5.00	7.5066E+00
116	17.342	23.597	5.00	6.8286E+01	117	17.349	23.785	5.00	6.1283E+01	117	17.349	23.785	5.00	1.4842E+01
117	17.349	23.785	5.00	1.2972E+02	118	17.359	23.524	5.00	2.6965E+01	118	17.359	23.524	5.00	6.5155E+00
118	17.359	23.524	5.00	6.1630E+01	119	17.263	24.484	5.00	1.7631E+02	119	17.263	24.484	5.00	4.8772E+01
119	17.263	24.484	5.00	3.3731E+02	120	18.546	23.924	5.00	3.7330E+01	120	18.546	23.924	5.00	1.1341E+01
120	18.546	23.924	5.00	1.0240E+02	121	18.621	23.802	5.00	2.9765E+01	121	18.621	23.802	5.00	8.2197E+00
121	18.621	23.802	5.00	8.6885E+01	122	18.534	24.025	5.00	3.6071E+01	122	18.534	24.025	5.00	1.0726E+01
122	18.534	24.025	5.00	9.6286E+01	123	18.669	23.711	5.00	2.5611E+01	123	18.669	23.711	5.00	6.5818E+00
123	18.669	23.711	5.00	7.8428E+01	124	18.708	24.080	5.00	8.2774E+00	124	18.708	24.080	5.00	2.2467E+00
124	18.708	24.080	5.00	2.7763E+01	125	18.731	23.867	5.00	1.2445E+01	125	18.731	23.867	5.00	2.8422E+00
125	18.731	23.867	5.00	4.0041E+01	126	17.927	22.304	5.00	1.8938E+01	126	17.927	22.304	5.00	2.3484E+00
126	17.927	22.304	5.00	5.1539E+01	127	18.068	22.411	5.00	1.3400E+02	127	18.068	22.411	5.00	2.1885E+01
127	18.068	22.411	5.00	3.1356E+02	128	18.221	22.341	5.00	3.7173E+02	128	18.221	22.341	5.00	6.8146E+01
128	18.221	22.341	5.00	8.5935E+02	129	17.950	22.413	5.00	3.7939E+01	129	17.950	22.413	5.00	6.2848E+00
129	17.950	22.413	5.00	9.9820E+01	130	18.113	22.192	5.00	4.9194E+01	130	18.113	22.192	5.00	9.2280E+00
130	18.113	22.192	5.00	1.3225E+02	131	18.022	22.275	5.00	3.3484E+01	131	18.022	22.275	5.00	6.1941E+00
131	18.022	22.275	5.00	9.1281E+01	132	18.150	22.445	5.00	3.1584E+02	132	18.150	22.445	5.00	5.4732E+01
132	18.150	22.445	5.00	7.0129E+02	133	18.565	23.665	5.00	6.4618E+01	133	18.565	23.665	5.00	1.6899E+01
133	18.565	23.665	5.00	1.6151E+02	134	18.225	27.128	5.00	2.0338E+00	134	18.225	27.128	5.00	6.7283E-01
134	18.225	27.128	5.00	4.9862E+00	135	18.771	27.659	5.00	5.6181E-02	135	18.771	27.659	5.00	1.6626E-02
135	18.771	27.659	5.00	1.5770E-01	136	19.391	25.944	5.00	2.6743E-03	136	19.391	25.944	5.00	5.5870E-05
136	19.391	25.944	5.00	1.0701E-02	137	18.697	27.843	5.00	7.2086E-02	137	18.697	27.843	5.00	2.1873E-02
137	18.697	27.843	5.00	1.9923E-01	138	19.490	25.738	5.00	1.2924E-03	138	19.490	25.738	5.00	2.5328E-05
138	19.490	25.738	5.00	5.7472E-03	140	18.870	27.815	5.00	2.9075E-02	140	18.870	27.815	5.00	7.9560E-03
139	19.977	26.068	5.00	9.8764E-05	141	18.922	27.754	5.00	2.3242E-02	141	18.922	27.754	5.00	6.1392E-03
140	18.870	27.815	5.00	8.3501E-02	142	19.639	26.150	5.00	2.8110E-05	142	19.639	26.150	5.00	1.2263E-06
141	18.922	27.754	5.00	6.7555E-02	143	17.185	23.996	5.00	4.0332E+01	143	17.185	23.996	5.00	1.0056E+01
142	19.639	26.150	5.00	9.4759E-04	144	18.880	27.544	5.00	3.3733E-02	144	18.880	27.544	5.00	9.3470E-03
143	17.185	23.996	5.00	8.6022E+01	145	19.581	26.027	5.00	4.3528E-04	145	19.581	26.027	5.00	1.8989E-05
144	18.880	27.544	5.00	9.6695E-02	146	19.614	25.895	5.00	3.4921E-04	146	19.614	25.895	5.00	1.5234E-05
145	19.581	26.027	5.00	2.5679E-03	148	19.216	25.692	5.00	1.3479E-02	148	19.216	25.692	5.00	2.4408E-03
146	19.614	25.895	5.00	2.0954E-03	149	19.465	26.307	5.00	8.1676E-04	149	19.465	26.307	5.00	3.5630E-05
147	19.643	26.386	5.00	8.4572E-04	151	18.507	25.357	5.00	5.0644E+00	151	18.507	25.357	5.00	1.4623E+00
148	19.216	25.692	5.00	4.7820E-02	152	16.665	27.318	5.00	3.4444E+02	152	16.665	27.318	5.00	1.1674E+02
149	19.465	26.307	5.00	4.4436E-03	153	18.624	25.296	5.00	2.5430E+00	153	18.624	25.296	5.00	6.6667E-01
150	19.927	26.258	5.00	1.2860E-04	154	16.322	27.631	5.00	2.8501E+02	154	16.322	27.631	5.00	9.0078E+01
151	18.507	25.357	5.00	1.3693E+01	155	16.806	27.290	5.00	3.1757E+02	155	16.806	27.290	5.00	1.1344E+02
152	16.665	27.318	5.00	5.4741E+02	156	16.694	27.671	5.00	3.0276E+02	156	16.694	27.671	5.00	1.0724E+02
153	18.624	25.296	5.00	7.3385E+00	157	16.339	27.501	5.00	2.7291E+02	157	16.339	27.501	5.00	8.5573E+01

Table A-6.8.1
Anthrax
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (19.220, 20.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
154	16.322	27.631	5.00	4.7844E+02
155	16.806	27.290	5.00	4.9543E+02
156	16.694	27.671	5.00	4.7346E+02
157	16.339	27.501	5.00	4.6112E+02
158	17.797	26.587	5.00	7.7171E+01
159	16.429	27.796	5.00	5.1582E+02
160	17.812	26.724	5.00	6.4571E+01
161	16.602	27.614	5.00	5.1755E+02
162	16.760	27.488	5.00	4.7653E+02
163	16.662	27.760	5.00	4.7199E+02
164	16.336	27.323	5.00	4.1800E+02
165	16.855	27.789	5.00	3.6180E+02
166	16.410	27.214	5.00	4.4638E+02
167	16.907	27.604	5.00	3.7057E+02
168	16.750	27.212	5.00	5.3512E+02
169	17.864	26.943	5.00	3.7008E+01
170	16.489	27.490	5.00	5.1378E+02
171	16.207	27.194	5.00	2.9837E+02
172	17.953	26.234	5.00	6.4809E+01
173	19.274	26.128	5.00	1.8158E-02
174	18.250	27.882	5.00	2.0605E+00
175	19.286	25.957	5.00	1.8340E-02
176	19.865	26.006	5.00	2.3513E-04
177	19.951	26.469	5.00	5.5710E-06
178	18.548	27.223	5.00	8.4281E-01
179	18.791	27.502	5.00	1.5194E-01
180	18.355	27.121	5.00	2.8281E+00
181	18.384	27.661	5.00	1.3203E+00
182	18.585	27.791	5.00	3.7107E-01
183	19.771	26.216	5.00	4.4155E-04
184	18.050	27.077	5.00	1.3492E+01
185	18.939	27.956	5.00	4.8017E-02
186	18.456	25.249	5.00	2.1076E+01
187	17.885	22.726	5.00	1.8328E+02
188	18.802	24.452	5.00	7.4079E+00
189	18.711	24.196	5.00	2.4534E+01
190	18.650	24.342	5.00	2.7969E+01
191	18.361	22.159	5.00	1.1127E+03
192	18.459	25.309	5.00	1.7521E+01
193	17.263	23.765	5.00	7.1683E+01
194	19.700	25.769	5.00	9.5920E-04
195	17.552	24.359	5.00	7.2161E+02
196	17.329	24.294	5.00	3.3076E+02
197	17.350	24.467	5.00	4.6370E+02
198	18.347	22.723	5.00	1.0454E+03
199	17.470	26.332	5.00	3.0317E+02
200	17.542	26.309	5.00	2.5963E+02
201	18.562	25.274	5.00	1.1326E+01
202	18.502	25.317	5.00	1.4492E+01
203	17.342	26.573	5.00	3.3197E+02
204	17.183	24.370	5.00	2.1007E+02
205	18.626	24.203	5.00	4.1153E+01
206	17.314	24.187	5.00	2.6946E+02
207	17.355	23.946	5.00	2.0774E+02
208	17.275	23.609	5.00	5.0303E+01
209	17.266	24.069	5.00	1.6799E+02
210	17.248	24.378	5.00	2.8014E+02
211	17.359	24.366	5.00	4.1934E+02
212	17.355	23.859	5.00	1.6924E+02
213	17.275	23.713	5.00	6.6823E+01
214	18.619	23.957	5.00	7.1655E+01
215	18.642	24.090	5.00	4.8206E+01
216	18.700	23.951	5.00	4.2267E+01
217	17.997	22.157	5.00	4.6084E+01
218	18.129	22.348	5.00	4.6891E+02
219	18.331	22.261	5.00	1.0877E+03
220	18.528	23.774	5.00	1.6159E+02
221	18.643	27.723	5.00	2.5448E-01
222	18.654	27.351	5.00	4.0450E-01
223	19.907	25.684	5.00	2.5586E-05
224	18.748	27.965	5.00	1.4041E-01
225	18.260	27.647	5.00	2.2673E+00
226	19.404	26.126	5.00	8.1843E-03
227	19.797	26.424	5.00	2.9172E-04
228	19.688	26.010	5.00	7.2886E-04
229	18.608	25.375	5.00	7.1077E+00

Moderate
Aimpoint (19.220, 20.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
158	17.797	26.587	5.00	3.9528E+01
159	16.429	27.796	5.00	3.1925E+02
160	17.812	26.724	5.00	3.2907E+01
161	16.602	27.614	5.00	3.2636E+02
162	16.760	27.488	5.00	3.0515E+02
163	16.662	27.760	5.00	3.0163E+02
164	16.336	27.323	5.00	2.4377E+02
165	16.855	27.789	5.00	2.2824E+02
166	16.410	27.214	5.00	2.6192E+02
167	16.907	27.604	5.00	2.3439E+02
168	16.750	27.212	5.00	3.3942E+02
169	17.864	26.943	5.00	1.7905E+01
170	16.489	27.490	5.00	3.1405E+02
171	16.207	27.194	5.00	1.6836E+02
172	17.953	26.234	5.00	3.2285E+01
173	19.274	26.128	5.00	4.8323E-03
174	18.250	27.882	5.00	8.2997E-01
175	19.286	25.957	5.00	4.8973E-03
178	18.548	27.223	5.00	3.1560E-01
179	18.791	27.502	5.00	5.3673E-02
180	18.355	27.121	5.00	1.1217E+00
181	18.384	27.661	5.00	5.1326E-01
182	18.585	27.791	5.00	1.3782E-01
184	18.050	27.077	5.00	5.9580E+00
185	18.939	27.956	5.00	1.6120E-02
186	18.456	25.249	5.00	8.1063E+00
187	17.885	22.726	5.00	7.5813E+01
188	18.802	24.452	5.00	2.0893E+00
189	18.711	24.196	5.00	7.5741E+00
190	18.650	24.342	5.00	9.1114E+00
191	18.361	22.159	5.00	5.0084E+02
192	18.459	25.309	5.00	6.5341E+00
193	17.263	23.765	5.00	3.2595E+01
194	19.700	25.769	5.00	1.2784E-04
195	17.552	24.359	5.00	4.1203E+02
196	17.329	24.294	5.00	1.7046E+02
197	17.350	24.467	5.00	2.5168E+02
198	18.347	22.723	5.00	7.7477E+02
199	17.470	26.332	5.00	1.8753E+02
200	17.542	26.309	5.00	1.5711E+02
201	18.562	25.274	5.00	4.0500E+00
202	18.502	25.317	5.00	5.3301E+00
203	17.342	26.573	5.00	2.0849E+02
204	17.183	24.370	5.00	1.0683E+02
205	18.626	24.203	5.00	1.4042E+01
206	17.314	24.187	5.00	1.3685E+02
207	17.355	23.946	5.00	1.0244E+02
208	17.275	23.609	5.00	2.2286E+01
209	17.266	24.069	5.00	8.2619E+01
210	17.248	24.378	5.00	1.4444E+02
211	17.359	24.366	5.00	2.2356E+02
212	17.355	23.859	5.00	8.1942E+01
213	17.275	23.713	5.00	3.0160E+01
214	18.619	23.957	5.00	2.5286E+01
215	18.642	24.090	5.00	1.6595E+01
216	18.700	23.951	5.00	1.3557E+01
217	17.997	22.157	5.00	1.6207E+01
218	18.129	22.348	5.00	2.0133E+02
219	18.331	22.261	5.00	5.1815E+02
220	18.528	23.774	5.00	6.7005E+01
221	18.643	27.723	5.00	9.2169E-02
222	18.654	27.351	5.00	1.4843E-01
224	18.748	27.965	5.00	5.0489E-02
225	18.260	27.647	5.00	8.9795E-01
226	19.404	26.126	5.00	1.8904E-03
228	19.688	26.010	5.00	2.7528E-05
229	18.608	25.375	5.00	2.4959E+00
230	18.643	25.342	5.00	1.8628E+00
231	16.443	27.359	5.00	2.9666E+02
232	16.422	27.614	5.00	3.0776E+02
233	16.534	27.462	5.00	3.2172E+02
234	16.311	27.134	5.00	2.0285E+02
235	17.540	26.653	5.00	1.0245E+02
236	16.567	27.342	5.00	3.2318E+02
237	16.705	27.433	5.00	3.2261E+02
238	18.533	24.214	5.00	2.9081E+01

Light
Aimpoint (19.220, 20.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
158	17.797	26.587	5.00	1.3888E+01
159	16.429	27.796	5.00	1.0706E+02
160	17.812	26.724	5.00	1.1198E+01
161	16.602	27.614	5.00	1.1253E+02
162	16.760	27.488	5.00	1.0847E+02
163	16.662	27.760	5.00	1.0665E+02
164	16.336	27.323	5.00	7.5067E+01
165	16.855	27.789	5.00	8.1171E+01
166	16.410	27.214	5.00	8.1156E+01
167	16.907	27.604	5.00	8.3506E+01
168	16.750	27.212	5.00	1.1772E+02
169	17.864	26.943	5.00	6.2489E+00
170	16.489	27.490	5.00	1.0427E+02
171	16.207	27.194	5.00	5.0118E+01
172	17.953	26.234	5.00	1.1079E+01
173	19.274	26.128	5.00	9.5162E-05
174	18.250	27.882	5.00	2.7223E-01
175	19.286	25.957	5.00	1.6458E-04
178	18.548	27.223	5.00	9.9550E-02
179	18.791	27.502	5.00	1.5713E-02
180	18.355	27.121	5.00	3.5910E-01
181	18.384	27.661	5.00	1.6571E-01
182	18.585	27.791	5.00	4.3280E-02
184	18.050	27.077	5.00	2.0123E+00
185	18.939	27.956	5.00	3.7835E-03
186	18.456	25.249	5.00	2.3975E+00
187	17.885	22.726	5.00	1.6453E+01
188	18.802	24.452	5.00	5.3524E-01
189	18.711	24.196	5.00	1.8985E+00
190	18.650	24.342	5.00	2.4187E+00
191	18.361	22.159	5.00	1.1820E+02
192	18.459	25.309	5.00	2.0491E+00
193	17.263	23.765	5.00	7.8454E+00
194	19.700	25.769	5.00	5.5767E-06
195	17.552	24.359	5.00	1.2261E+02
196	17.329	24.294	5.00	4.6588E+01
197	17.350	24.467	5.00	6.8853E+01
198	18.347	22.723	5.00	3.0990E+02
199	17.470	26.332	5.00	6.6635E+01
200	17.542	26.309	5.00	5.4371E+01
201	18.562	25.274	5.00	1.0790E+00
202	18.502	25.317	5.00	1.5837E+00
203	17.342	26.573	5.00	7.4776E+01
204	17.183	24.370	5.00	2.6783E+01
205	18.626	24.203	5.00	3.7617E+00
206	17.314	24.187	5.00	3.5112E+01
207	17.355	23.946	5.00	2.3689E+01
208	17.275	23.609	5.00	4.5648E+00
209	17.266	24.069	5.00	2.0318E+01
210	17.248	24.378	5.00	3.7928E+01
211	17.359	24.366	5.00	6.1049E+01
212	17.355	23.859	5.00	1.9166E+01
213	17.275	23.713	5.00	7.1180E+00
214	18.619	23.957	5.00	6.0999E+00
215	18.642	24.090	5.00	4.1103E+00
216	18.700	23.951	5.00	3.1921E+00
217	17.997	22.157	5.00	1.8155E+00
218	18.129	22.348	5.00	2.8223E+01
219	18.331	22.261	5.00	1.2974E+02
220	18.528	23.774	5.00	1.8240E+01
221	18.643	27.723	5.00	2.8326E-02
222	18.654	27.351	5.00	4.6226E-02
224	18.748	27.965	5.00	1.4897E-02
225	18.260	27.647	5.00	2.9289E-01
226	19.404	26.126	5.00	5.8273E-05
228	19.688	26.010	5.00	1.2009E-06
229	18.608	25.375	5.00	6.7991E-01
230	18.643	25.342	5.00	5.2279E-01
231	16.443	27.359	5.00	9.3970E+01
232	16.422	27.614	5.00	1.0120E+02
233	16.534	27.462	5.00	1.0766E+02
234	16.311	27.134	5.00	6.1455E+01
235	17.540	26.653	5.00	3.6310E+01
236	16.567	27.342	5.00	1.0803E+02
237	16.705	27.433	5.00	1.1339E+02
238	18.533	24.214	5.00	7.4186E+00

Table A-6.8.1
Anthrax
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (19.220, 20.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
230	18.643	25.342	5.00	5.5043E+00
231	16.443	27.359	5.00	4.9783E+02
232	16.422	27.614	5.00	5.0581E+02
233	16.534	27.462	5.00	5.2195E+02
234	16.311	27.134	5.00	3.5636E+02
235	17.540	26.653	5.00	1.8096E+02
236	16.567	27.342	5.00	5.2543E+02
237	16.705	27.433	5.00	5.0850E+02
238	18.533	24.214	5.00	7.5758E+01
239	18.727	24.309	5.00	1.9233E+01
240	17.624	26.382	5.00	1.8636E+02
241	17.803	26.836	5.00	5.9000E+01
242	17.453	26.585	5.00	2.5415E+02
243	18.226	22.183	5.00	6.3968E+02
244	17.886	26.503	5.00	6.2382E+01
245	17.342	26.693	5.00	3.0135E+02
246	17.560	26.496	5.00	2.0353E+02
247	17.618	26.228	5.00	2.2672E+02
248	17.528	26.754	5.00	1.7022E+02
249	17.733	26.756	5.00	8.0930E+01
250	18.375	22.578	5.00	1.0888E+03
251	18.839	24.693	5.00	4.5069E+00
252	18.082	22.652	5.00	7.1345E+02
253	17.471	24.264	5.00	5.5229E+02
254	17.479	23.766	5.00	2.6008E+02
255	18.303	23.109	5.00	7.2890E+02
256	17.694	23.745	5.00	6.5366E+02
257	17.825	23.345	5.00	6.4896E+02
258	17.872	23.363	5.00	7.8984E+02
259	17.464	24.139	5.00	4.5928E+02
260	17.671	24.255	5.00	7.7250E+02
261	17.537	24.105	5.00	5.7453E+02
262	17.535	24.181	5.00	6.1870E+02
263	18.375	23.041	5.00	5.9735E+02
264	17.946	23.354	5.00	8.7566E+02
265	18.322	23.234	5.00	5.5692E+02
266	17.871	23.446	5.00	8.3705E+02
267	18.457	23.056	5.00	4.1015E+02
268	18.912	23.198	5.00	4.3720E+01
269	18.847	23.066	5.00	7.7854E+01
270	18.931	23.070	5.00	4.8097E+01
271	18.815	23.167	5.00	7.6808E+01
272	17.654	24.088	5.00	7.5397E+02
273	18.388	23.221	5.00	4.2956E+02
274	17.554	23.728	5.00	3.3164E+02
275	17.659	23.893	5.00	6.8016E+02
276	17.445	23.969	5.00	3.1332E+02
277	17.554	23.921	5.00	4.8183E+02
278	17.752	24.260	5.00	8.1229E+02
279	18.479	23.337	5.00	3.4380E+02
280	17.642	24.022	5.00	7.2746E+02
281	17.580	24.093	5.00	6.4970E+02
282	18.448	23.188	5.00	3.9564E+02
283	17.536	23.658	5.00	2.7310E+02
284	17.455	23.844	5.00	2.6909E+02
285	18.364	23.146	5.00	5.2559E+02
286	17.668	23.823	5.00	6.5183E+02
287	17.953	23.437	5.00	8.8487E+02
288	17.572	23.825	5.00	4.4781E+02
289	17.538	23.994	5.00	5.0165E+02
290	16.804	22.744	1.00	5.2388E-03
298	16.041	25.034	5.00	1.6046E+00
299	16.908	25.062	5.00	2.1397E+02
300	16.519	25.093	5.00	3.7708E+01
301	16.054	25.942	5.00	2.4751E+01
305	16.527	22.495	5.00	2.0077E-05
308	16.645	22.617	5.00	2.0233E-04
309	16.760	22.367	5.00	1.0586E-04
314	16.295	23.584	5.00	1.3028E-02
315	16.213	23.578	5.00	8.6079E-03
316	16.195	23.408	5.00	1.5134E-03
317	16.396	23.403	5.00	1.0093E-02
321	15.938	23.965	5.00	5.8852E-03
322	15.315	24.362	5.00	1.9483E-04
324	15.960	23.529	5.00	5.6310E-04
325	15.725	23.681	5.00	1.0581E-04

Moderate
Aimpoint (19.220, 20.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
239	18.727	24.309	5.00	6.0149E+00
240	17.624	26.382	5.00	1.0583E+02
241	17.803	26.836	5.00	3.0034E+01
242	17.453	26.585	5.00	1.5340E+02
243	18.226	22.183	5.00	2.5954E+02
244	17.886	26.503	5.00	3.1335E+01
245	17.342	26.693	5.00	1.8653E+02
246	17.560	26.496	5.00	1.1790E+02
247	17.618	26.228	5.00	1.3407E+02
248	17.528	26.754	5.00	9.5934E+01
249	17.733	26.756	5.00	4.2066E+01
250	18.375	22.578	5.00	7.8883E+02
251	18.839	24.693	5.00	1.3297E+00
252	18.082	22.652	5.00	3.3553E+02
253	17.471	24.264	5.00	3.0113E+02
254	17.479	23.766	5.00	1.2692E+02
255	18.303	23.109	5.00	5.6646E+02
256	17.694	23.745	5.00	3.4731E+02
257	17.825	23.345	5.00	3.3264E+02
258	17.872	23.363	5.00	4.1065E+02
259	17.464	24.139	5.00	2.4395E+02
260	17.671	24.255	5.00	4.7269E+02
261	17.537	24.105	5.00	3.1109E+02
262	17.535	24.181	5.00	3.3864E+02
263	18.375	23.041	5.00	5.0035E+02
264	17.946	23.354	5.00	4.9529E+02
265	18.322	23.234	5.00	4.6274E+02
266	17.871	23.446	5.00	4.4597E+02
267	18.457	23.056	5.00	3.6737E+02
268	18.912	23.198	5.00	1.0059E+01
269	18.847	23.066	5.00	1.7996E+01
270	18.931	23.070	5.00	1.0305E+01
271	18.815	23.167	5.00	1.8322E+01
272	17.654	24.088	5.00	4.2699E+02
273	18.388	23.221	5.00	3.7711E+02
274	17.554	23.728	5.00	1.6311E+02
275	17.659	23.893	5.00	3.6715E+02
276	17.445	23.969	5.00	1.5713E+02
277	17.554	23.921	5.00	2.5347E+02
278	17.752	24.260	5.00	5.3067E+02
279	18.479	23.337	5.00	2.0105E+02
280	17.642	24.022	5.00	3.9854E+02
281	17.580	24.093	5.00	3.5487E+02
282	18.448	23.188	5.00	3.1291E+02
283	17.536	23.658	5.00	1.3161E+02
284	17.455	23.844	5.00	1.3268E+02
285	18.364	23.146	5.00	4.5272E+02
286	17.668	23.823	5.00	3.4867E+02
287	17.953	23.437	5.00	5.2839E+02
288	17.572	23.825	5.00	2.3165E+02
289	17.538	23.994	5.00	2.6641E+02
290	16.804	22.744	1.00	1.1226E-03
298	16.041	25.034	5.00	7.1695E-01
299	16.908	25.062	5.00	1.1265E+02
300	16.519	25.093	5.00	1.8409E+01
301	16.054	25.942	5.00	1.2245E+01
314	16.295	23.584	5.00	4.1859E-03
315	16.213	23.578	5.00	2.7020E-03
316	16.195	23.408	5.00	2.5643E-04
317	16.396	23.403	5.00	2.9198E-03
321	15.938	23.965	5.00	1.6214E-03
322	15.315	24.362	5.00	2.6399E-05
324	15.960	23.529	5.00	9.5855E-05
330	15.948	24.370	5.00	2.3941E-02
356	16.541	25.512	5.00	5.2761E+01
357	16.678	25.749	5.00	1.3427E+02
358	16.830	25.172	5.00	9.4471E+01
359	16.393	25.776	5.00	4.3293E+01
360	16.612	25.614	5.00	8.3154E+01
361	16.793	25.451	5.00	1.3211E+02
362	16.299	25.776	5.00	2.9600E+01
363	16.662	25.350	5.00	6.5579E+01
364	16.154	25.796	5.00	1.3392E+01
365	16.690	25.195	5.00	5.5742E+01
366	16.408	25.423	5.00	2.3086E+01
368	16.261	25.626	5.00	1.7367E+01

Light
Aimpoint (19.220, 20.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
239	18.727	24.309	5.00	1.2560E+00
240	17.624	26.382	5.00	3.7221E+01
241	17.803	26.836	5.00	1.0090E+01
242	17.453	26.585	5.00	5.3092E+01
243	18.226	22.183	5.00	3.2303E+01
244	17.886	26.503	5.00	1.0603E+01
245	17.342	26.693	5.00	6.6384E+01
246	17.560	26.496	5.00	4.1136E+01
247	17.618	26.228	5.00	4.6027E+01
248	17.528	26.754	5.00	3.3922E+01
249	17.733	26.756	5.00	1.4836E+01
250	18.375	22.578	5.00	3.1068E+02
251	18.839	24.693	5.00	2.9658E-01
252	18.082	22.652	5.00	6.5567E+01
253	17.471	24.264	5.00	8.1152E+01
254	17.479	23.766	5.00	3.1345E+01
255	18.303	23.109	5.00	2.5962E+02
256	17.694	23.745	5.00	9.0139E+01
257	17.825	23.345	5.00	7.9371E+01
258	17.872	23.363	5.00	1.0413E+02
259	17.464	24.139	5.00	6.4685E+01
260	17.671	24.255	5.00	1.5680E+02
261	17.537	24.105	5.00	8.2788E+01
262	17.535	24.181	5.00	9.2541E+01
263	18.375	23.041	5.00	2.1670E+02
264	17.946	23.354	5.00	1.4423E+02
265	18.322	23.234	5.00	1.9282E+02
266	17.871	23.446	5.00	1.1900E+02
267	18.457	23.056	5.00	1.3210E+02
268	18.912	23.198	5.00	1.3310E+00
269	18.847	23.066	5.00	3.7588E+00
270	18.931	23.070	5.00	1.5850E+00
271	18.815	23.167	5.00	4.1529E+00
272	17.654	24.088	5.00	1.2531E+02
273	18.388	23.221	5.00	1.4023E+02
274	17.554	23.728	5.00	4.2506E+01
275	17.659	23.893	5.00	9.8372E+01
276	17.445	23.969	5.00	4.1612E+01
277	17.554	23.921	5.00	6.5181E+01
278	17.752	24.260	5.00	1.8474E+02
279	18.479	23.337	5.00	6.2421E+01
280	17.642	24.022	5.00	1.1007E+02
281	17.580	24.093	5.00	9.6830E+01
282	18.448	23.188	5.00	1.0550E+02
283	17.536	23.658	5.00	3.2879E+01
284	17.455	23.844	5.00	3.3305E+01
285	18.364	23.146	5.00	1.8557E+02
286	17.668	23.823	5.00	9.1570E+01
287	17.953	23.437	5.00	1.6556E+02
288	17.572	23.825	5.00	5.9105E+01
289	17.538	23.994	5.00	6.8971E+01
298	16.041	25.034	5.00	1.9787E-01
299	16.908	25.062	5.00	3.0509E+01
300	16.519	25.093	5.00	4.5523E+00
301	16.054	25.942	5.00	3.4287E+00
314	16.295	23.584	5.00	6.3317E-04
315	16.213	23.578	5.00	3.3819E-04
317	16.396	23.403	5.00	1.9021E-04
330	15.948	24.370	5.00	6.4673E-03
356	16.541	25.512	5.00	1.4122E+01
357	16.678	25.749	5.00	3.7586E+01
358	16.830	25.172	5.00	2.6224E+01
359	16.393	25.776	5.00	1.2154E+01
360	16.612	25.614	5.00	2.3326E+01
361	16.793	25.451	5.00	3.6234E+01
362	16.299	25.776	5.00	8.0482E+00
363	16.662	25.350	5.00	1.7466E+01
364	16.154	25.796	5.00	3.8245E+00
365	16.690	25.195	5.00	1.4264E+01
366	16.408	25.423	5.00	5.9878E+00
368	16.261	25.626	5.00	4.7106E+00
369	16.461	25.593	5.00	1.1409E+01
374	16.417	23.547	5.00	2.6314E-03
381	16.580	25.286	5.00	1.0200E+01
382	16.104	25.353	5.00	8.1095E-01
383	16.330	25.572	5.00	5.8544E+00

Table A-6.8.1
Anthrax
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (19.220, 20.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
330	15.948	24.370	5.00	5.9337E-02
356	16.541	25.512	5.00	1.0194E+02
357	16.678	25.749	5.00	2.4616E+02
358	16.830	25.172	5.00	1.8106E+02
359	16.393	25.776	5.00	8.3756E+01
360	16.612	25.614	5.00	1.5745E+02
361	16.793	25.451	5.00	2.4527E+02
362	16.299	25.776	5.00	5.8019E+01
363	16.662	25.350	5.00	1.2694E+02
364	16.154	25.796	5.00	2.7123E+01
365	16.690	25.195	5.00	1.0909E+02
366	16.408	25.423	5.00	4.6221E+01
368	16.261	25.626	5.00	3.4752E+01
369	16.461	25.593	5.00	7.9839E+01
374	16.417	23.547	5.00	3.5311E-02
375	16.323	23.462	5.00	7.4160E-03
376	15.643	24.224	5.00	1.5596E-03
377	15.630	24.039	5.00	3.0743E-04
378	15.383	24.323	5.00	2.2999E-04
379	15.789	24.075	5.00	3.2669E-03
380	15.542	24.250	5.00	1.1685E-03
381	16.580	25.286	5.00	7.4428E+01
382	16.104	25.353	5.00	6.0577E+00
383	16.330	25.572	5.00	4.4513E+01
384	16.440	25.136	5.00	2.6380E+01
385	16.299	25.419	5.00	2.3207E+01
386	16.166	25.389	5.00	1.1768E+01
387	16.148	25.269	5.00	6.4686E+00
397	16.906	22.690	5.00	1.4421E-02
398	16.833	22.662	5.00	4.2982E-03
402	16.343	22.889	5.00	1.6847E-04
404	16.286	22.732	5.00	2.8336E-05
407	16.372	23.461	5.00	1.0335E-02
408	16.223	23.534	5.00	6.7716E-03
410	16.318	23.537	5.00	1.0601E-02
414	16.882	25.906	5.00	4.8866E+02
416	16.932	22.046	5.00	3.4804E-05
417	16.754	22.038	5.00	8.3483E-06
419	16.952	22.920	5.00	6.9416E-02
422	16.365	23.575	5.00	2.7171E-02
423	15.887	23.801	5.00	1.9657E-03
427	15.700	23.559	5.00	7.2650E-06
428	15.562	24.362	5.00	2.5315E-03
431	15.922	23.704	5.00	1.5380E-03
445	16.268	23.434	5.00	4.7645E-03
446	15.763	24.273	5.00	9.0736E-03
447	15.836	24.200	5.00	8.3347E-03
448	15.420	24.130	5.00	6.3327E-05
449	16.354	25.040	5.00	1.2419E+01
450	16.268	25.222	5.00	1.2827E+01
451	16.218	25.131	5.00	6.8555E+00
457	16.286	23.014	5.00	2.5855E-04
459	16.557	22.774	5.00	4.8379E-04
460	16.473	22.855	5.00	8.6105E-04
461	16.578	22.896	5.00	2.1365E-03
462	16.264	23.495	5.00	6.3530E-03
463	16.889	25.306	5.00	2.8191E+02
464	16.909	25.522	5.00	3.7528E+02
465	16.790	25.730	5.00	3.3533E+02
466	16.535	25.774	5.00	1.5282E+02
467	16.101	25.606	5.00	1.4887E+01
468	16.390	25.219	5.00	2.3630E+01
469	16.510	25.346	5.00	5.9201E+01

Moderate
Aimpoint (19.220, 20.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
369	16.461	25.593	5.00	4.0975E+01
374	16.417	23.547	5.00	1.2289E-02
375	16.323	23.462	5.00	2.0228E-03
376	15.643	24.224	5.00	3.1174E-04
378	15.383	24.323	5.00	3.1164E-05
379	15.789	24.075	5.00	8.4671E-04
380	15.542	24.250	5.00	2.6055E-04
381	16.580	25.286	5.00	3.7435E+01
382	16.104	25.353	5.00	2.8201E+00
383	16.330	25.572	5.00	2.2407E+01
384	16.440	25.136	5.00	1.2741E+01
385	16.299	25.419	5.00	1.1272E+01
386	16.166	25.389	5.00	5.6286E+00
387	16.148	25.269	5.00	3.0097E+00
397	16.906	22.690	5.00	4.0857E-03
398	16.833	22.662	5.00	8.5295E-04
407	16.372	23.461	5.00	2.9872E-03
408	16.223	23.534	5.00	2.0087E-03
410	16.318	23.537	5.00	3.1839E-03
414	16.882	25.906	5.00	2.8283E+02
416	16.932	22.046	5.00	2.2606E-06
419	16.952	22.920	5.00	2.3014E-02
422	16.365	23.575	5.00	9.4272E-03
423	15.887	23.801	5.00	4.4872E-04
428	15.562	24.362	5.00	6.3935E-04
431	15.922	23.704	5.00	3.3342E-04
445	16.268	23.434	5.00	1.2280E-03
446	15.763	24.273	5.00	3.0680E-03
447	15.836	24.200	5.00	2.5608E-03
448	15.420	24.130	5.00	8.5809E-06
449	16.354	25.040	5.00	5.8254E+00
450	16.268	25.222	5.00	6.0679E+00
451	16.218	25.131	5.00	3.1725E+00
459	16.557	22.774	5.00	5.9493E-05
460	16.473	22.855	5.00	1.5106E-04
461	16.578	22.896	5.00	4.5290E-04
462	16.264	23.495	5.00	1.7579E-03
463	16.889	25.306	5.00	1.5219E+02
464	16.909	25.522	5.00	2.0793E+02
465	16.790	25.730	5.00	1.8546E+02
466	16.535	25.774	5.00	8.1166E+01
467	16.101	25.606	5.00	7.2330E+00
468	16.390	25.219	5.00	1.1371E+01
469	16.510	25.346	5.00	2.9537E+01

Light
Aimpoint (19.220, 20.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
384	16.440	25.136	5.00	3.3408E+00
385	16.299	25.419	5.00	3.1751E+00
386	16.166	25.389	5.00	1.4744E+00
387	16.148	25.269	5.00	8.4139E-01
397	16.906	22.690	5.00	6.9639E-04
407	16.372	23.461	5.00	1.4014E-04
408	16.223	23.534	5.00	1.8722E-04
410	16.318	23.537	5.00	2.6208E-04
414	16.882	25.906	5.00	8.4842E+01
419	16.952	22.920	5.00	7.7042E-03
422	16.365	23.575	5.00	1.9248E-03
446	15.763	24.273	5.00	4.1054E-04
447	15.836	24.200	5.00	1.0986E-04
449	16.354	25.040	5.00	1.5279E+00
450	16.268	25.222	5.00	1.5578E+00
451	16.218	25.131	5.00	8.5229E-01
461	16.578	22.896	5.00	1.5997E-05
462	16.264	23.495	5.00	5.4350E-05
463	16.889	25.306	5.00	4.1896E+01
464	16.909	25.522	5.00	6.0430E+01
465	16.790	25.730	5.00	5.3745E+01
466	16.535	25.774	5.00	2.2683E+01
467	16.101	25.606	5.00	1.9114E+00
468	16.390	25.219	5.00	3.0799E+00
469	16.510	25.346	5.00	8.2047E+00

Table A-6.8.2
Anthrax
Support Brigade

Medium Range Missiles
Protection Available

Heavy
Aimpoint (17.720, 22.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	9.6446E-03
48	17.187	23.651	5.00	3.0617E-01
52	17.293	24.340	5.00	1.9885E+01
53	17.202	24.669	5.00	5.3615E+00
56	17.274	24.597	5.00	4.3086E+00
57	17.347	24.131	5.00	3.5064E+01
58	17.336	24.001	5.00	8.0121E+01
59	17.205	23.842	5.00	1.4576E+01
60	17.421	24.329	5.00	1.6637E+00
100	17.232	23.912	5.00	3.6466E+01
102	17.175	24.255	5.00	2.3838E+01
103	17.359	24.059	5.00	5.0697E+01
105	17.223	23.804	5.00	1.8442E+01
106	17.181	24.103	5.00	2.1899E+01
107	17.369	24.259	5.00	1.6147E+01
108	17.177	24.439	5.00	2.1468E+01
109	17.196	24.503	5.00	1.4926E+01
110	17.283	23.842	5.00	6.2036E+01
111	17.266	23.993	5.00	4.9709E+01
112	17.244	24.171	5.00	3.6493E+01
113	17.262	24.275	5.00	3.1382E+01
114	17.357	23.679	5.00	1.0572E+02
115	17.323	24.549	5.00	2.4237E+00
116	17.342	23.597	5.00	5.5382E+01
117	17.349	23.785	5.00	1.0815E+02
118	17.359	23.524	5.00	3.7316E+01
119	17.263	24.484	5.00	1.0792E+01
143	17.185	23.996	5.00	2.0107E+01
193	17.263	23.765	5.00	3.8786E+01
196	17.329	24.294	5.00	1.9287E+01
197	17.350	24.467	5.00	3.4692E+00
204	17.183	24.370	5.00	2.4186E+01
206	17.314	24.187	5.00	3.4074E+01
207	17.355	23.946	5.00	1.0102E+02
208	17.275	23.609	5.00	6.6923E+00
209	17.266	24.069	5.00	4.0022E+01
210	17.248	24.378	5.00	2.1517E+01
211	17.359	24.366	5.00	8.6412E+00
212	17.355	23.859	5.00	1.1148E+02
213	17.275	23.713	5.00	3.7605E+01
254	17.479	23.766	5.00	1.3298E+02
259	17.464	24.139	5.00	8.5255E+00
274	17.554	23.728	5.00	8.6591E+01
276	17.445	23.969	5.00	5.8011E+01
277	17.554	23.921	5.00	1.6250E+01
283	17.536	23.658	5.00	1.0663E+02
284	17.455	23.844	5.00	1.0765E+02
288	17.572	23.825	5.00	3.4176E+01
289	17.538	23.994	5.00	7.5813E+00
299	16.908	25.062	5.00	1.4254E-01
358	16.830	25.172	5.00	6.1112E-03

Moderate
Aimpoint (17.720, 22.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	2.8110E-04
48	17.187	23.651	5.00	2.8798E-03
49	17.468	24.443	5.00	8.9157E-03
50	17.487	24.398	5.00	1.2589E-02
52	17.293	24.340	5.00	5.7756E+00
53	17.202	24.669	5.00	3.7864E+00
56	17.274	24.597	5.00	2.3522E+00
57	17.347	24.131	5.00	6.6267E+00
58	17.336	24.001	5.00	7.2384E+00
59	17.205	23.842	5.00	5.5337E-01
60	17.421	24.329	5.00	4.5020E-01
100	17.232	23.912	5.00	2.2250E+00
102	17.175	24.255	5.00	6.1396E+00
103	17.359	24.059	5.00	6.8549E+00
104	17.452	24.521	5.00	2.3423E-03
105	17.223	23.804	5.00	5.3875E-01
106	17.181	24.103	5.00	3.9891E+00
107	17.369	24.259	5.00	3.7556E+00
108	17.177	24.439	5.00	9.2111E+00
109	17.196	24.503	5.00	7.2118E+00
110	17.283	23.842	5.00	2.1411E+00
111	17.266	23.993	5.00	4.9770E+00
112	17.244	24.171	5.00	7.7302E+00
113	17.262	24.275	5.00	8.0962E+00
114	17.357	23.679	5.00	4.0514E-01
115	17.323	24.549	5.00	1.1706E+00
116	17.342	23.597	5.00	1.5459E-01
117	17.349	23.785	5.00	1.9949E+00
118	17.359	23.524	5.00	1.0416E-01
119	17.263	24.484	5.00	4.8541E+00
143	17.185	23.996	5.00	2.3000E+00
193	17.263	23.765	5.00	7.8050E-01
195	17.552	24.359	5.00	1.0582E-02
196	17.329	24.294	5.00	4.9310E+00
197	17.350	24.467	5.00	1.3370E+00
204	17.183	24.370	5.00	8.3401E+00
206	17.314	24.187	5.00	7.1911E+00
207	17.355	23.946	5.00	5.9894E+00
208	17.275	23.609	5.00	1.9263E-02
209	17.266	24.069	5.00	7.0353E+00
210	17.248	24.378	5.00	7.1404E+00
211	17.359	24.366	5.00	2.5318E+00
212	17.355	23.859	5.00	3.6407E+00
213	17.275	23.713	5.00	4.3611E-01
253	17.471	24.264	5.00	3.2955E-02
254	17.479	23.766	5.00	4.2518E+00
256	17.694	23.745	5.00	1.1087E+01
257	17.825	23.345	5.00	1.6905E+01
258	17.872	23.363	5.00	1.1817E+01
259	17.464	24.139	5.00	1.5678E+00
261	17.537	24.105	5.00	1.5746E+00
262	17.535	24.181	5.00	3.7016E-02
264	17.946	23.354	5.00	4.5354E+00
266	17.871	23.446	5.00	1.0559E+01
272	17.654	24.088	5.00	1.3247E+00
274	17.554	23.728	5.00	7.7641E+00
275	17.659	23.893	5.00	6.5918E+00
276	17.445	23.969	5.00	5.4664E+00
277	17.554	23.921	5.00	7.2859E+00
280	17.642	24.022	5.00	2.9661E+00
281	17.580	24.093	5.00	1.8582E+00
283	17.536	23.658	5.00	5.5924E+00
284	17.455	23.844	5.00	4.9250E+00
286	17.668	23.823	5.00	9.0672E+00
287	17.953	23.437	5.00	1.6610E+00
288	17.572	23.825	5.00	9.1584E+00
289	17.538	23.994	5.00	5.2852E+00
299	16.908	25.062	5.00	1.6301E+00
358	16.830	25.172	5.00	7.3955E-02
361	16.793	25.451	5.00	2.1309E-03
363	16.662	25.350	5.00	4.2449E-04
463	16.889	25.306	5.00	4.6025E-03
464	16.909	25.522	5.00	7.5884E-04

Light
Aimpoint (17.550, 23.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
49	17.468	24.443	5.00	3.4551E-06
50	17.487	24.398	5.00	2.3325E-06
52	17.293	24.340	5.00	1.5718E+01
53	17.202	24.669	5.00	5.9256E+00
55	17.339	24.697	5.00	4.9387E-05
56	17.274	24.597	5.00	3.8788E+00
57	17.347	24.131	5.00	1.1517E+02
58	17.336	24.001	5.00	5.4799E+02
59	17.205	23.842	5.00	2.3499E-03
60	17.421	24.329	5.00	4.9782E-01
100	17.232	23.912	5.00	9.0761E-03
101	17.439	24.597	5.00	4.0384E-07
102	17.175	24.255	5.00	1.6733E+01
103	17.359	24.059	5.00	2.6568E+02
104	17.452	24.521	5.00	2.7958E-06
105	17.223	23.804	5.00	2.5578E-03
106	17.181	24.103	5.00	1.5583E-02
107	17.369	24.259	5.00	3.7425E+00
108	17.177	24.439	5.00	2.4008E+01
109	17.196	24.503	5.00	1.2655E+01
110	17.283	23.842	5.00	1.0286E-02
111	17.266	23.993	5.00	1.5034E+02
112	17.244	24.171	5.00	4.5595E+01
113	17.262	24.275	5.00	4.1736E+01
114	17.357	23.679	5.00	6.6263E+01
115	17.323	24.549	5.00	1.7453E+00
116	17.342	23.597	5.00	3.4129E-03
117	17.349	23.785	5.00	4.0562E+02
118	17.359	23.524	5.00	2.0196E-03
119	17.263	24.484	5.00	7.1017E+00
143	17.185	23.996	5.00	8.3288E-03
193	17.263	23.765	5.00	4.5343E-03
196	17.329	24.294	5.00	9.0070E+00
197	17.350	24.467	5.00	1.7454E+00
204	17.183	24.370	5.00	2.7656E+01
206	17.314	24.187	5.00	4.1585E+01
207	17.355	23.946	5.00	6.9624E+02
208	17.275	23.609	5.00	3.7355E-04
209	17.266	24.069	5.00	1.7709E+02
210	17.248	24.378	5.00	2.3054E+01
211	17.359	24.366	5.00	2.9057E+00
212	17.355	23.859	5.00	6.3135E+02
213	17.275	23.713	5.00	3.4095E-03
253	17.471	24.264	5.00	1.1564E-06
254	17.479	23.766	5.00	4.9625E+02
259	17.464	24.139	5.00	1.2316E+00
274	17.554	23.728	5.00	9.6880E-01
276	17.445	23.969	5.00	8.3454E+01
277	17.554	23.921	5.00	4.8439E-01
283	17.536	23.658	5.00	2.2288E+02
284	17.455	23.844	5.00	4.7691E+02
288	17.572	23.825	5.00	5.6325E-01
289	17.538	23.994	5.00	3.6550E-01
299	16.908	25.062	5.00	2.7695E-01
358	16.830	25.172	5.00	4.8644E-02
361	16.793	25.451	5.00	1.9211E-05
463	16.889	25.306	5.00	5.5620E-03
464	16.909	25.522	5.00	9.2295E-05

Table A-6.9.1
Anthrax
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (18.060, 22.010)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.9591E+02
2	18.822	27.915	2.00	1.0606E+00
3	17.181	23.524	2.00	1.0693E+02
4	18.493	25.220	3.00	1.6114E+01
5	16.903	27.198	3.00	6.0779E+01
6	16.187	27.848	4.00	9.1299E+01
7	16.933	27.851	5.00	4.3291E+01
8	17.462	26.876	5.00	3.2773E+01
9	17.366	26.775	5.00	3.9978E+01
10	18.147	27.560	5.00	6.2471E+00
11	17.742	26.629	5.00	2.4151E+01
12	18.130	27.247	5.00	8.5068E+00
13	17.460	26.751	5.00	3.5282E+01
14	18.595	27.455	5.00	2.2747E+00
15	19.307	26.354	5.00	1.1138E+00
16	19.346	25.560	5.00	1.1534E+00
17	19.516	26.029	5.00	9.9130E-01
18	18.420	27.447	5.00	3.8922E+00
19	18.212	27.476	5.00	5.7049E+00
20	19.204	26.454	5.00	1.2309E+00
21	18.222	27.296	5.00	6.5272E+00
22	19.922	25.515	5.00	7.5702E-01
23	18.087	27.398	5.00	8.3545E+00
24	19.801	25.844	5.00	7.2475E-01
25	19.210	25.865	5.00	1.3212E+00
26	18.329	27.823	5.00	3.6043E+00
27	18.712	27.105	5.00	2.2523E+00
28	18.856	27.306	5.00	1.4661E+00
29	18.374	27.844	5.00	3.1289E+00
30	18.405	27.220	5.00	4.6988E+00
31	18.118	27.716	5.00	5.8580E+00
32	18.658	27.207	5.00	2.4399E+00
33	18.081	27.914	5.00	5.6114E+00
34	18.942	27.051	5.00	1.4325E+00
35	18.597	25.229	5.00	1.2418E+01
36	18.520	27.504	5.00	2.8114E+00
37	18.503	25.254	5.00	1.5321E+01
38	19.604	25.703	5.00	1.0383E+00
39	18.591	24.662	5.00	2.3150E+01
40	18.651	25.229	5.00	1.1475E+01
41	18.896	23.788	5.00	4.5722E+01
42	18.853	24.109	5.00	3.4302E+01
43	18.892	24.476	5.00	1.2994E+01
44	18.936	24.319	5.00	1.3757E+01
45	18.777	24.732	5.00	1.2497E+01
46	18.921	24.089	5.00	2.6711E+01
47	17.923	22.204	5.00	6.9035E+02
48	17.187	23.651	5.00	1.2009E+02
49	17.468	24.443	5.00	1.0933E+02
50	17.487	24.398	5.00	1.0941E+02
51	18.556	25.363	5.00	1.2352E+01
52	17.293	24.340	5.00	1.3933E+02
53	17.202	24.669	5.00	1.2855E+02
54	17.418	24.675	5.00	1.0291E+02
55	17.339	24.697	5.00	1.1115E+02
56	17.274	24.597	5.00	1.2466E+02
57	17.347	24.131	5.00	1.4927E+02
58	17.336	24.001	5.00	1.6210E+02
59	17.205	23.842	5.00	1.3675E+02
60	17.421	24.329	5.00	1.2283E+02
61	17.701	26.488	5.00	2.7197E+01
62	17.464	26.662	5.00	3.6759E+01
63	18.818	24.344	5.00	2.3638E+01
64	18.630	24.478	5.00	3.1224E+01
65	18.806	24.225	5.00	3.1940E+01
66	18.725	24.470	5.00	2.5059E+01
67	18.548	24.460	5.00	3.7501E+01
68	17.659	26.754	5.00	2.5431E+01
69	17.555	26.861	5.00	2.7961E+01
70	18.282	22.390	5.00	4.3927E+02
71	17.598	26.569	5.00	3.1232E+01
72	17.445	26.254	5.00	4.5443E+01
73	17.815	26.257	5.00	2.5972E+01
74	17.693	26.866	5.00	2.3072E+01
75	17.678	26.639	5.00	2.6110E+01
76	17.409	26.724	5.00	3.8589E+01

Moderate
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	6.0195E+01
2	18.822	27.915	2.00	6.6330E-01
3	17.181	23.524	2.00	7.1373E+01
4	18.493	25.220	3.00	1.0817E+01
5	16.903	27.198	3.00	4.4829E+01
6	16.187	27.848	4.00	6.5174E+01
7	16.933	27.851	5.00	3.2265E+01
8	17.462	26.876	5.00	2.4036E+01
9	17.366	26.775	5.00	2.9624E+01
10	18.147	27.560	5.00	4.3889E+00
11	17.742	26.629	5.00	1.7239E+01
12	18.130	27.247	5.00	5.9409E+00
13	17.460	26.751	5.00	2.5968E+01
14	18.595	27.455	5.00	1.7287E+00
15	19.307	26.354	5.00	7.0704E-01
16	19.346	25.560	5.00	1.1723E+00
17	19.516	26.029	5.00	4.7930E-01
18	18.420	27.447	5.00	2.7832E+00
19	18.212	27.476	5.00	3.9726E+00
20	19.204	26.454	5.00	8.6617E-01
21	18.222	27.296	5.00	4.5683E+00
22	19.922	25.515	5.00	1.9943E-01
23	18.087	27.398	5.00	5.8473E+00
24	19.801	25.844	5.00	2.1862E-01
25	19.210	25.865	5.00	1.2833E+00
26	18.329	27.823	5.00	2.6081E+00
27	18.712	27.105	5.00	1.7233E+00
28	18.856	27.306	5.00	1.0526E+00
29	18.374	27.844	5.00	2.2923E+00
30	18.405	27.220	5.00	3.3015E+00
31	18.118	27.716	5.00	4.1017E+00
32	18.658	27.207	5.00	1.8413E+00
33	18.081	27.914	5.00	3.9649E+00
34	18.942	27.051	5.00	1.0338E+00
35	18.597	25.229	5.00	8.4052E+00
36	18.520	27.504	5.00	2.0776E+00
37	18.503	25.254	5.00	1.0329E+01
38	19.604	25.703	5.00	5.1929E-01
39	18.591	24.662	5.00	1.2920E+01
40	18.651	25.229	5.00	7.7568E+00
41	18.896	23.788	5.00	1.2845E+01
42	18.853	24.109	5.00	1.1333E+01
43	18.892	24.476	5.00	7.8626E+00
44	18.936	24.319	5.00	7.9576E+00
45	18.777	24.732	5.00	8.2297E+00
46	18.921	24.089	5.00	9.9767E+00
47	17.923	22.204	5.00	1.1232E+02
48	17.187	23.651	5.00	7.4766E+01
49	17.468	24.443	5.00	7.3456E+01
50	17.487	24.398	5.00	7.3461E+01
51	18.556	25.363	5.00	8.3686E+00
52	17.293	24.340	5.00	8.5389E+01
53	17.202	24.669	5.00	8.1725E+01
54	17.418	24.675	5.00	7.0963E+01
55	17.339	24.697	5.00	7.4423E+01
56	17.274	24.597	5.00	7.9921E+01
57	17.347	24.131	5.00	8.8097E+01
58	17.336	24.001	5.00	9.1830E+01
59	17.205	23.842	5.00	7.9994E+01
60	17.421	24.329	5.00	7.8738E+01
61	17.701	26.488	5.00	1.9555E+01
62	17.464	26.662	5.00	2.7114E+01
63	18.818	24.344	5.00	1.0305E+01
64	18.630	24.478	5.00	1.3459E+01
65	18.806	24.225	5.00	1.1486E+01
66	18.725	24.470	5.00	1.1405E+01
67	18.548	24.460	5.00	1.5423E+01
68	17.659	26.754	5.00	1.8230E+01
69	17.555	26.861	5.00	2.0289E+01
70	18.282	22.390	5.00	7.4551E+01
71	17.598	26.569	5.00	2.2764E+01
72	17.445	26.254	5.00	3.3943E+01
73	17.815	26.257	5.00	1.8437E+01
74	17.693	26.866	5.00	1.6520E+01
75	17.678	26.639	5.00	1.8688E+01
76	17.409	26.724	5.00	2.8544E+01

Light
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.1257E+01
2	18.822	27.915	2.00	4.2345E-01
3	17.181	23.524	2.00	2.4236E+01
4	18.493	25.220	3.00	2.8812E+00
5	16.903	27.198	3.00	1.4603E+01
6	16.187	27.848	4.00	2.2038E+01
7	16.933	27.851	5.00	1.0093E+01
8	17.462	26.876	5.00	7.2095E+00
9	17.366	26.775	5.00	9.1605E+00
10	18.147	27.560	5.00	1.4194E+00
11	17.742	26.629	5.00	4.9068E+00
12	18.130	27.247	5.00	1.7773E+00
13	17.460	26.751	5.00	7.8790E+00
14	18.595	27.455	5.00	8.2887E-01
15	19.307	26.354	5.00	4.8991E-01
16	19.346	25.560	5.00	7.6877E-01
17	19.516	26.029	5.00	3.8648E-01
18	18.420	27.447	5.00	1.0617E+00
19	18.212	27.476	5.00	1.3246E+00
20	19.204	26.454	5.00	5.6234E-01
21	18.222	27.296	5.00	1.4638E+00
22	19.922	25.515	5.00	2.0162E-01
23	18.087	27.398	5.00	1.7583E+00
24	19.801	25.844	5.00	2.1027E-01
25	19.210	25.865	5.00	7.9220E-01
26	18.329	27.823	5.00	1.0125E+00
27	18.712	27.105	5.00	8.4008E-01
28	18.856	27.306	5.00	6.0611E-01
29	18.374	27.844	5.00	9.4107E-01
30	18.405	27.220	5.00	1.1815E+00
31	18.118	27.716	5.00	1.3499E+00
32	18.658	27.207	5.00	8.6224E-01
33	18.081	27.914	5.00	1.3162E+00
34	18.942	27.051	5.00	6.1132E-01
35	18.597	25.229	5.00	2.1767E+00
36	18.520	27.504	5.00	9.0409E-01
37	18.503	25.254	5.00	2.7406E+00
38	19.604	25.703	5.00	4.1632E-01
39	18.591	24.662	5.00	3.4534E+00
40	18.651	25.229	5.00	2.0528E+00
41	18.896	23.788	5.00	3.3634E+00
42	18.853	24.109	5.00	2.9780E+00
43	18.892	24.476	5.00	2.0382E+00
44	18.936	24.319	5.00	2.0593E+00
45	18.777	24.732	5.00	2.1198E+00
46	18.921	24.089	5.00	2.6114E+00
47	17.923	22.204	5.00	3.7838E+01
48	17.187	23.651	5.00	2.5566E+01
49	17.468	24.443	5.00	2.5069E+01
50	17.487	24.398	5.00	2.5062E+01
51	18.556	25.363	5.00	2.1817E+00
52	17.293	24.340	5.00	2.9675E+01
53	17.202	24.669	5.00	2.8307E+01
54	17.418	24.675	5.00	2.4151E+01
55	17.339	24.697	5.00	2.5492E+01
56	17.274	24.597	5.00	2.7599E+01
57	17.347	24.131	5.00	3.0693E+01
58	17.336	24.001	5.00	3.2126E+01
59	17.205	23.842	5.00	2.7607E+01
60	17.421	24.329	5.00	2.7095E+01
61	17.701	26.488	5.00	5.6151E+00
62	17.464	26.662	5.00	8.2758E+00
63	18.818	24.344	5.00	2.6976E+00
64	18.630	24.478	5.00	3.5905E+00
65	18.806	24.225	5.00	3.0229E+00
66	18.725	24.470	5.00	3.0098E+00
67	18.548	24.460	5.00	4.1450E+00
68	17.659	26.754	5.00	5.2180E+00
69	17.555	26.861	5.00	5.8968E+00
70	18.282	22.390	5.00	2.5502E+01
71	17.598	26.569	5.00	6.7459E+00
72	17.445	26.254	5.00	1.0625E+01
73	17.815	26.257	5.00	5.2295E+00
74	17.693	26.866	5.00	4.7114E+00
75	17.678	26.639	5.00	5.3446E+00
76	17.409	26.724	5.00	8.7799E+00

Table A-6.9.1
Anthrax
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (18.060, 22.010)					Moderate Aimpoint (18.750, 20.130)					Light Aimpoint (18.750, 20.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	2.4344E+01	77	17.784	26.491	5.00	1.7333E+01	77	17.784	26.491	5.00	4.9216E+00
78	17.875	26.374	5.00	2.2715E+01	78	17.875	26.374	5.00	1.6101E+01	78	17.875	26.374	5.00	4.5404E+00
79	18.238	22.525	5.00	4.3810E+02	79	18.238	22.525	5.00	7.2078E+01	79	18.238	22.525	5.00	2.4555E+01
80	18.435	22.682	5.00	2.4159E+02	80	18.435	22.682	5.00	5.2951E+01	80	18.435	22.682	5.00	1.8154E+01
81	17.870	26.656	5.00	1.9706E+01	81	17.870	26.656	5.00	1.3972E+01	81	17.870	26.656	5.00	3.9252E+00
82	17.332	26.414	5.00	4.8611E+01	82	17.332	26.414	5.00	3.6432E+01	82	17.332	26.414	5.00	1.1529E+01
83	18.456	22.521	5.00	2.5812E+02	83	18.456	22.521	5.00	5.5814E+01	83	18.456	22.521	5.00	1.9556E+01
84	17.736	26.324	5.00	2.8436E+01	84	17.736	26.324	5.00	2.0478E+01	84	17.736	26.324	5.00	5.9257E+00
85	17.884	22.396	5.00	6.2128E+02	85	17.884	22.396	5.00	1.0875E+02	85	17.884	22.396	5.00	3.7804E+01
86	17.487	26.466	5.00	3.9213E+01	86	17.487	26.466	5.00	2.9034E+01	86	17.487	26.466	5.00	8.9378E+00
87	17.977	22.662	5.00	4.8479E+02	87	17.977	22.662	5.00	9.4334E+01	87	17.977	22.662	5.00	3.2610E+01
88	18.843	24.530	5.00	1.3473E+01	88	18.843	24.530	5.00	8.3190E+00	88	18.843	24.530	5.00	2.1427E+00
89	18.290	22.615	5.00	3.8870E+02	89	18.290	22.615	5.00	6.3475E+01	89	18.290	22.615	5.00	2.1449E+01
90	18.430	22.295	5.00	3.2281E+02	90	18.430	22.295	5.00	6.4370E+01	90	18.430	22.295	5.00	2.2742E+01
91	17.898	22.639	5.00	4.9893E+02	91	17.898	22.639	5.00	1.0350E+02	91	17.898	22.639	5.00	3.5985E+01
92	18.185	22.679	5.00	4.4111E+02	92	18.185	22.679	5.00	7.1699E+01	92	18.185	22.679	5.00	2.4316E+01
93	17.348	26.251	5.00	5.1473E+01	93	17.348	26.251	5.00	3.8634E+01	93	17.348	26.251	5.00	1.2296E+01
94	17.418	26.441	5.00	4.3431E+01	94	17.418	26.441	5.00	3.2355E+01	94	17.418	26.441	5.00	1.0101E+01
95	17.937	26.836	5.00	1.5515E+01	95	17.937	26.836	5.00	1.0921E+01	95	17.937	26.836	5.00	3.0177E+00
96	18.540	25.208	5.00	1.4606E+01	96	18.540	25.208	5.00	9.8495E+00	96	18.540	25.208	5.00	2.5975E+00
97	18.546	25.327	5.00	1.2902E+01	97	18.546	25.327	5.00	8.7913E+00	97	18.546	25.327	5.00	2.2943E+00
98	17.590	26.733	5.00	2.8521E+01	98	17.590	26.733	5.00	2.0683E+01	98	17.590	26.733	5.00	6.0265E+00
99	17.775	26.941	5.00	1.9575E+01	99	17.775	26.941	5.00	1.3948E+01	99	17.775	26.941	5.00	3.9389E+00
100	17.232	23.912	5.00	1.4436E+02	100	17.232	23.912	5.00	8.3199E+01	100	17.232	23.912	5.00	2.8834E+01
101	17.439	24.597	5.00	1.0443E+02	101	17.439	24.597	5.00	7.1556E+01	101	17.439	24.597	5.00	2.4364E+01
102	17.175	24.255	5.00	1.4622E+02	102	17.175	24.255	5.00	8.5440E+01	102	17.175	24.255	5.00	2.9719E+01
103	17.359	24.059	5.00	1.5387E+02	103	17.359	24.059	5.00	8.9448E+01	103	17.359	24.059	5.00	3.1206E+01
104	17.452	24.521	5.00	1.0696E+02	104	17.452	24.521	5.00	7.2546E+01	104	17.452	24.521	5.00	2.4732E+01
105	17.223	23.804	5.00	1.3741E+02	105	17.223	23.804	5.00	8.0494E+01	105	17.223	23.804	5.00	2.7788E+01
106	17.181	24.103	5.00	1.4440E+02	106	17.181	24.103	5.00	8.3293E+01	106	17.181	24.103	5.00	2.8890E+01
107	17.369	24.259	5.00	1.3548E+02	107	17.369	24.259	5.00	8.3392E+01	107	17.369	24.259	5.00	2.8888E+01
108	17.177	24.439	5.00	1.4701E+02	108	17.177	24.439	5.00	8.8282E+01	108	17.177	24.439	5.00	3.0811E+01
109	17.196	24.503	5.00	1.4016E+02	109	17.196	24.503	5.00	8.6154E+01	109	17.196	24.503	5.00	2.9994E+01
110	17.283	23.842	5.00	1.4926E+02	110	17.283	23.842	5.00	8.5384E+01	110	17.283	23.842	5.00	2.9657E+01
111	17.266	23.993	5.00	1.5209E+02	111	17.266	23.993	5.00	8.6971E+01	111	17.266	23.993	5.00	3.0277E+01
112	17.244	24.171	5.00	1.5240E+02	112	17.244	24.171	5.00	8.8495E+01	112	17.244	24.171	5.00	3.0872E+01
113	17.262	24.275	5.00	1.4820E+02	113	17.262	24.275	5.00	8.8804E+01	113	17.262	24.275	5.00	3.0988E+01
114	17.357	23.679	5.00	1.5475E+02	114	17.357	23.679	5.00	8.7738E+01	114	17.357	23.679	5.00	3.0504E+01
115	17.323	24.549	5.00	1.2166E+02	115	17.323	24.549	5.00	7.8592E+01	115	17.323	24.549	5.00	2.7077E+01
116	17.342	23.597	5.00	1.4662E+02	116	17.342	23.597	5.00	8.5017E+01	116	17.342	23.597	5.00	2.9446E+01
117	17.349	23.785	5.00	1.5832E+02	117	17.349	23.785	5.00	8.9068E+01	117	17.349	23.785	5.00	3.1040E+01
118	17.359	23.524	5.00	1.4513E+02	118	17.359	23.524	5.00	8.4799E+01	118	17.359	23.524	5.00	2.9342E+01
119	17.263	24.484	5.00	1.3325E+02	119	17.263	24.484	5.00	8.3244E+01	119	17.263	24.484	5.00	2.8866E+01
120	18.546	23.924	5.00	7.1957E+01	120	18.546	23.924	5.00	2.1532E+01	120	18.546	23.924	5.00	6.0100E+00
121	18.621	23.802	5.00	7.1328E+01	121	18.621	23.802	5.00	2.0220E+01	121	18.621	23.802	5.00	5.5354E+00
122	18.534	24.025	5.00	6.7874E+01	122	18.534	24.025	5.00	2.0527E+01	122	18.534	24.025	5.00	5.6901E+00
123	18.669	23.711	5.00	6.8233E+01	123	18.669	23.711	5.00	1.9567E+01	123	18.669	23.711	5.00	5.2939E+00
124	18.708	24.080	5.00	5.4364E+01	124	18.708	24.080	5.00	1.4777E+01	124	18.708	24.080	5.00	3.9132E+00
125	18.731	23.867	5.00	6.5534E+01	125	18.731	23.867	5.00	1.5903E+01	125	18.731	23.867	5.00	4.1840E+00
126	17.927	22.304	5.00	6.9703E+02	126	17.927	22.304	5.00	1.1361E+02	126	17.927	22.304	5.00	3.8973E+01
127	18.068	22.411	5.00	5.8818E+02	127	18.068	22.411	5.00	9.7530E+01	127	18.068	22.411	5.00	3.3652E+01
128	18.221	22.341	5.00	5.1340E+02	128	18.221	22.341	5.00	8.5129E+01	128	18.221	22.341	5.00	2.9069E+01
129	17.950	22.413	5.00	6.4608E+02	129	17.950	22.413	5.00	1.1011E+02	129	17.950	22.413	5.00	3.8305E+01
130	18.113	22.192	5.00	7.1352E+02	130	18.113	22.192	5.00	1.0993E+02	130	18.113	22.192	5.00	3.6944E+01
131	18.022	22.275	5.00	7.2065E+02	131	18.022	22.275	5.00	1.1365E+02	131	18.022	22.275	5.00	3.8673E+01
132	18.150	22.445	5.00	5.1988E+02	132	18.150	22.445	5.00	8.6237E+01	132	18.150	22.445	5.00	2.9637E+01
133	18.565	23.665	5.00	6.3660E+01	133	18.565	23.665	5.00	2.4638E+01	133	18.565	23.665	5.00	7.0016E+00
134	18.225	27.128	5.00	7.5156E+00	134	18.225	27.128	5.00	5.2431E+00	134	18.225	27.128	5.00	1.6171E+00
135	18.771	27.659	5.00	1.4210E+00	135	18.771	27.659	5.00	9.9287E-01	135	18.771	27.659	5.00	5.6490E-01
136	19.391	25.944	5.00	1.1313E+00	136	19.391	25.944	5.00	8.1245E-01	136	19.391	25.944	5.00	5.5921E-01
137	18.697	27.843	5.00	1.4736E+00	137	18.697	27.843	5.00	1.0359E+00	137	18.697	27.843	5.00	5.7389E-01
138	19.490	25.738	5.00	1.0882E+00	138	19.490	25.738	5.00	7.4058E-01	138	19.490	25.738	5.00	5.3155E-01
139	19.977	26.068	5.00	3.1459E-01	139	19.977	26.068	5.00	5.4465E-02	139	19.977	26.068	5.00	4.8902E-02
140	18.870	27.815	5.00	1.0207E+00	140	18.870	27.815	5.00	6.2269E-01	140	18.870	27.815	5.00	4.1020E-01
141	18.922	27.754	5.00	9.3652E-01	141	18.922	27.754	5.00	5.4325E-01	141	18.922	27.754	5.00	3.7921E-01
142	19.639	26.150	5.00	7.7344E-01	142	19.639	26.150	5.00	2.7130E-01	142	19.639	26.150	5.00	2.5013E-01
143	17.185	23.996	5.00	1.4137E+02	143	17.185	23.996	5.00	8.1625E+01	143	17.185	23.996	5.00	2.8245E+01
144	18.880	27.544	5.00	1.2266E+00	144	18.880	27.544	5.00	8.1380E-01	144	18.880	27.544	5.00	4.9585E-01
145	19.581	26.027	5.00	9.3116E-01	145	19.581	26.027	5.00	3.3896E-01	145	19.581	26.027	5.00	3.1477E-01
146	19.614	25.895	5.00	9.6742E-01	146	19.614	25.895	5.00	3.6200E-01	146	19.614	25.895	5.00	3.2895E-01
147	19.643	26.386	5.00	6.3708E-01	147	19.643	26.386	5.00	2.2012E-01	147	19.643	26.386	5.00	1.9791E-01
148	19.216	25.692	5.00	1.7741E+00	148	19.216	25.692	5.00	1.5574E+00	148	19.216	25.692	5.00	8.5399E-01
149	19.465	26.307	5.00	9.2306E-01	149	19.465	26.307	5.00	3.9029E-01	149	19.465	26.307	5.00	3.3607E-01
150	19.927	26.258	5.00	3.0387E-01	150	19.927	26.258	5.00	4.7567E-02	150	19.927	26.258	5.00	4.2894E-02
151	18.507	25.357	5.00	1.3886E+01	151	18.507	25.357	5.00	9.4403E+00	151	18.507	25.357	5.00	2.4861E+00
152	16.665	27.318	5.00	7.6562E+01	152	16.665	27.318	5.00	5.5572E+01	152	16.665	27.318	5.00	1.8534E+01

Table A-6.9.1
Anthrax
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (18.060, 22.010)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.1553E+01
154	16.322	27.631	5.00	8.9823E+01
155	16.806	27.290	5.00	6.5979E+01
156	16.694	27.671	5.00	6.3718E+01
157	16.339	27.501	5.00	9.1614E+01
158	17.797	26.587	5.00	2.2844E+01
159	16.429	27.796	5.00	8.0608E+01
160	17.812	26.724	5.00	2.0818E+01
161	16.602	27.614	5.00	7.2620E+01
162	16.760	27.488	5.00	6.3819E+01
163	16.662	27.760	5.00	6.3661E+01
164	16.336	27.323	5.00	9.5378E+01
165	16.855	27.789	5.00	4.8815E+01
166	16.410	27.214	5.00	9.4346E+01
167	16.907	27.604	5.00	4.9494E+01
168	16.750	27.212	5.00	7.2922E+01
169	17.864	26.943	5.00	1.6673E+01
170	16.489	27.490	5.00	8.5201E+01
171	16.207	27.194	5.00	1.0411E+02
172	17.953	26.234	5.00	2.1766E+01
173	19.274	26.128	5.00	1.2274E+00
174	18.250	27.882	5.00	4.1529E+00
175	19.286	25.957	5.00	1.2356E+00
176	19.865	26.006	5.00	5.2116E-01
177	19.951	26.469	5.00	2.4150E-01
178	18.548	27.223	5.00	3.3908E+00
179	18.791	27.502	5.00	1.4889E+00
180	18.355	27.121	5.00	5.4434E+00
181	18.384	27.661	5.00	3.5846E+00
182	18.585	27.791	5.00	1.8303E+00
183	19.771	26.216	5.00	5.4665E-01
184	18.050	27.077	5.00	1.1010E+01
185	18.939	27.956	5.00	7.9717E-01
186	18.456	25.249	5.00	1.7031E+01
187	17.885	22.726	5.00	4.5065E+02
188	18.802	24.452	5.00	1.9822E+01
189	18.711	24.196	5.00	4.4205E+01
190	18.650	24.342	5.00	3.8845E+01
191	18.361	22.159	5.00	4.4276E+02
192	18.459	25.309	5.00	1.6146E+01
193	17.263	23.765	5.00	1.4190E+02
194	19.700	25.769	5.00	9.4424E-01
195	17.552	24.359	5.00	1.0305E+02
196	17.329	24.294	5.00	1.3782E+02
197	17.350	24.467	5.00	1.2337E+02
198	18.347	22.723	5.00	3.1357E+02
199	17.470	26.332	5.00	4.2643E+01
200	17.542	26.309	5.00	3.9178E+01
201	18.562	25.274	5.00	1.2993E+01
202	18.502	25.317	5.00	1.4556E+01
203	17.342	26.573	5.00	4.5104E+01
204	17.183	24.370	5.00	1.4738E+02
205	18.626	24.203	5.00	5.2099E+01
206	17.314	24.187	5.00	1.4887E+02
207	17.355	23.946	5.00	1.6426E+02
208	17.275	23.609	5.00	1.3361E+02
209	17.266	24.069	5.00	1.5377E+02
210	17.248	24.378	5.00	1.4248E+02
211	17.359	24.366	5.00	1.2876E+02
212	17.355	23.859	5.00	1.6208E+02
213	17.275	23.713	5.00	1.4091E+02
214	18.619	23.957	5.00	7.5672E+01
215	18.642	24.090	5.00	6.0904E+01
216	18.700	23.951	5.00	6.7858E+01
217	17.997	22.157	5.00	8.2872E+02
218	18.129	22.348	5.00	5.8601E+02
219	18.331	22.261	5.00	4.3493E+02
220	18.528	23.774	5.00	6.6949E+01
221	18.643	27.723	5.00	1.7197E+00
222	18.654	27.351	5.00	2.0489E+00
223	19.907	25.684	5.00	6.5710E-01
224	18.748	27.965	5.00	1.2228E+00
225	18.260	27.647	5.00	4.7607E+00
226	19.404	26.126	5.00	1.0740E+00
227	19.797	26.424	5.00	4.0458E-01
228	19.688	26.010	5.00	7.8450E-01

Moderate
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	7.8158E+00
154	16.322	27.631	5.00	6.4039E+01
155	16.806	27.290	5.00	4.8370E+01
156	16.694	27.671	5.00	4.6844E+01
157	16.339	27.501	5.00	6.5118E+01
158	17.797	26.587	5.00	1.6262E+01
159	16.429	27.796	5.00	5.8323E+01
160	17.812	26.724	5.00	1.4810E+01
161	16.602	27.614	5.00	5.2891E+01
162	16.760	27.488	5.00	4.6898E+01
163	16.662	27.760	5.00	4.6812E+01
164	16.336	27.323	5.00	6.7355E+01
165	16.855	27.789	5.00	3.6453E+01
166	16.410	27.214	5.00	6.6703E+01
167	16.907	27.604	5.00	3.6949E+01
168	16.750	27.212	5.00	5.3099E+01
169	17.864	26.943	5.00	1.1796E+01
170	16.489	27.490	5.00	6.1279E+01
171	16.207	27.194	5.00	7.2475E+01
172	17.953	26.234	5.00	1.5366E+01
173	19.274	26.128	5.00	9.4074E-01
174	18.250	27.882	5.00	2.9793E+00
175	19.286	25.957	5.00	1.0333E+00
176	19.865	26.006	5.00	1.4354E-01
177	19.951	26.469	5.00	4.0683E-02
178	18.548	27.223	5.00	2.4546E+00
179	18.791	27.502	5.00	1.0639E+00
180	18.355	27.121	5.00	3.7790E+00
181	18.384	27.661	5.00	2.5843E+00
182	18.585	27.791	5.00	1.3591E+00
183	19.771	26.216	5.00	1.6475E-01
184	18.050	27.077	5.00	7.6638E+00
185	18.939	27.956	5.00	4.2763E-01
186	18.456	25.249	5.00	1.1430E+01
187	17.885	22.726	5.00	1.0043E+02
188	18.802	24.452	5.00	9.8306E+00
189	18.711	24.196	5.00	1.3819E+01
190	18.650	24.342	5.00	1.4052E+01
191	18.361	22.159	5.00	7.9223E+01
192	18.459	25.309	5.00	1.0899E+01
193	17.263	23.765	5.00	8.2557E+01
194	19.700	25.769	5.00	3.0000E-01
195	17.552	24.359	5.00	7.0757E+01
196	17.329	24.294	5.00	8.4664E+01
197	17.350	24.467	5.00	7.9162E+01
198	18.347	22.723	5.00	5.7557E+01
199	17.470	26.332	5.00	3.1730E+01
200	17.542	26.309	5.00	2.8989E+01
201	18.562	25.274	5.00	8.8423E+00
202	18.502	25.317	5.00	9.8642E+00
203	17.342	26.573	5.00	3.3644E+01
204	17.183	24.370	5.00	8.7675E+01
205	18.626	24.203	5.00	1.5653E+01
206	17.314	24.187	5.00	8.8389E+01
207	17.355	23.946	5.00	9.2209E+01
208	17.275	23.609	5.00	8.0269E+01
209	17.266	24.069	5.00	8.8272E+01
210	17.248	24.378	5.00	8.6763E+01
211	17.359	24.366	5.00	8.1182E+01
212	17.355	23.859	5.00	9.0733E+01
213	17.275	23.713	5.00	8.2404E+01
214	18.619	23.957	5.00	1.7994E+01
215	18.642	24.090	5.00	1.6166E+01
216	18.700	23.951	5.00	1.5946E+01
217	17.997	22.157	5.00	1.2315E+02
218	18.129	22.348	5.00	9.5496E+01
219	18.331	22.261	5.00	7.6481E+01
220	18.528	23.774	5.00	2.4540E+01
221	18.643	27.723	5.00	1.2629E+00
222	18.654	27.351	5.00	1.5849E+00
223	19.907	25.684	5.00	1.7862E-01
224	18.748	27.965	5.00	8.1139E-01
225	18.260	27.647	5.00	3.3615E+00
226	19.404	26.126	5.00	6.5552E-01
227	19.797	26.424	5.00	1.0046E-01
228	19.688	26.010	5.00	2.6412E-01

Light
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	2.0694E+00
154	16.322	27.631	5.00	2.1677E+01
155	16.806	27.290	5.00	1.5898E+01
156	16.694	27.671	5.00	1.5341E+01
157	16.339	27.501	5.00	2.2074E+01
158	17.797	26.587	5.00	4.6086E+00
159	16.429	27.796	5.00	1.9563E+01
160	17.812	26.724	5.00	4.1829E+00
161	16.602	27.614	5.00	1.7560E+01
162	16.760	27.488	5.00	1.5360E+01
163	16.662	27.760	5.00	1.5330E+01
164	16.336	27.323	5.00	2.2904E+01
165	16.855	27.789	5.00	1.1557E+01
166	16.410	27.214	5.00	2.2655E+01
167	16.907	27.604	5.00	1.1732E+01
168	16.750	27.212	5.00	1.7626E+01
169	17.864	26.943	5.00	3.2884E+00
170	16.489	27.490	5.00	2.0635E+01
171	16.207	27.194	5.00	2.4820E+01
172	17.953	26.234	5.00	4.3073E+00
173	19.274	26.128	5.00	6.1446E-01
174	18.250	27.882	5.00	1.0944E+00
175	19.286	25.957	5.00	6.7036E-01
176	19.865	26.006	5.00	1.3449E-01
177	19.951	26.469	5.00	3.7014E-02
178	18.548	27.223	5.00	9.9574E-01
179	18.791	27.502	5.00	6.0110E-01
180	18.355	27.121	5.00	1.2883E+00
181	18.384	27.661	5.00	1.0115E+00
182	18.585	27.791	5.00	7.0437E-01
183	19.771	26.216	5.00	1.5118E-01
184	18.050	27.077	5.00	2.1641E+00
185	18.939	27.956	5.00	3.1419E-01
186	18.456	25.249	5.00	3.0625E+00
187	17.885	22.726	5.00	3.4885E+01
188	18.802	24.452	5.00	2.5658E+00
189	18.711	24.196	5.00	3.6639E+00
190	18.650	24.342	5.00	3.7444E+00
191	18.361	22.159	5.00	2.7227E+01
192	18.459	25.309	5.00	2.9111E+00
193	17.263	23.765	5.00	2.8560E+01
194	19.700	25.769	5.00	2.9188E-01
195	17.552	24.359	5.00	2.4006E+01
196	17.329	24.294	5.00	2.9386E+01
197	17.350	24.467	5.00	2.7284E+01
198	18.347	22.723	5.00	1.9500E+01
199	17.470	26.332	5.00	9.8632E+00
200	17.542	26.309	5.00	8.8995E+00
201	18.562	25.274	5.00	2.3065E+00
202	18.502	25.317	5.00	2.6081E+00
203	17.342	26.573	5.00	1.0559E+01
204	17.183	24.370	5.00	3.0576E+01
205	18.626	24.203	5.00	4.1733E+00
206	17.314	24.187	5.00	3.0815E+01
207	17.355	23.946	5.00	3.2265E+01
208	17.275	23.609	5.00	2.7644E+01
209	17.266	24.069	5.00	3.0778E+01
210	17.248	24.378	5.00	3.0212E+01
211	17.359	24.366	5.00	2.8049E+01
212	17.355	23.859	5.00	3.1693E+01
213	17.275	23.713	5.00	2.8487E+01
214	18.619	23.957	5.00	4.8111E+00
215	18.642	24.090	5.00	4.2957E+00
216	18.700	23.951	5.00	4.2106E+00
217	17.997	22.157	5.00	4.1149E+01
218	18.129	22.348	5.00	3.2653E+01
219	18.331	22.261	5.00	2.6256E+01
220	18.528	23.774	5.00	6.9968E+00
221	18.643	27.723	5.00	6.7044E-01
222	18.654	27.351	5.00	8.0106E-01
223	19.907	25.684	5.00	1.7534E-01
224	18.748	27.965	5.00	4.8013E-01
225	18.260	27.647	5.00	1.1851E+00
226	19.404	26.126	5.00	4.7260E-01
227	19.797	26.424	5.00	9.1157E-02
228	19.688	26.010	5.00	2.4819E-01

Table A-6.9.1
Anthrax
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (18.060, 22.010)					Moderate Aimpoint (18.750, 20.130)					Light Aimpoint (18.750, 20.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	1.1366E+01	229	18.608	25.375	5.00	7.6949E+00	229	18.608	25.375	5.00	2.0522E+00
230	18.643	25.342	5.00	1.0947E+01	230	18.643	25.342	5.00	7.4049E+00	230	18.643	25.342	5.00	1.9938E+00
231	16.443	27.359	5.00	8.9802E+01	231	16.443	27.359	5.00	6.4037E+01	231	16.443	27.359	5.00	2.1662E+01
232	16.422	27.614	5.00	8.5850E+01	232	16.422	27.614	5.00	6.1647E+01	232	16.422	27.614	5.00	2.0781E+01
233	16.534	27.462	5.00	8.2590E+01	233	16.534	27.462	5.00	5.9666E+01	233	16.534	27.462	5.00	2.0040E+01
234	16.311	27.134	5.00	1.0076E+02	234	16.311	27.134	5.00	7.0439E+01	234	16.311	27.134	5.00	2.4055E+01
235	17.540	26.653	5.00	3.2784E+01	235	17.540	26.653	5.00	2.4001E+01	235	17.540	26.653	5.00	7.1844E+00
236	16.567	27.342	5.00	8.3691E+01	236	16.567	27.342	5.00	6.0421E+01	236	16.567	27.342	5.00	2.0311E+01
237	16.705	27.433	5.00	6.9857E+01	237	16.705	27.433	5.00	5.1005E+01	237	16.705	27.433	5.00	1.6864E+01
238	18.533	24.214	5.00	5.9261E+01	238	18.533	24.214	5.00	1.7779E+01	238	18.533	24.214	5.00	4.7889E+00
239	18.727	24.309	5.00	3.4400E+01	239	18.727	24.309	5.00	1.2595E+01	239	18.727	24.309	5.00	3.3338E+00
240	17.624	26.382	5.00	3.3376E+01	240	17.624	26.382	5.00	2.4410E+01	240	17.624	26.382	5.00	7.3058E+00
241	17.803	26.836	5.00	1.9850E+01	241	17.803	26.836	5.00	1.4125E+01	241	17.803	26.836	5.00	3.9847E+00
242	17.453	26.585	5.00	3.8820E+01	242	17.453	26.585	5.00	2.8725E+01	242	17.453	26.585	5.00	8.8362E+00
243	18.226	22.183	5.00	5.9922E+02	243	18.226	22.183	5.00	9.6067E+01	243	18.226	22.183	5.00	3.2437E+01
244	17.886	26.503	5.00	2.0909E+01	244	17.886	26.503	5.00	1.4817E+01	244	17.886	26.503	5.00	4.1663E+00
245	17.342	26.693	5.00	4.2848E+01	245	17.342	26.693	5.00	3.1863E+01	245	17.342	26.693	5.00	9.9406E+00
246	17.560	26.496	5.00	3.4684E+01	246	17.560	26.496	5.00	2.5469E+01	246	17.560	26.496	5.00	7.6896E+00
247	17.618	26.228	5.00	3.6596E+01	247	17.618	26.228	5.00	2.6931E+01	247	17.618	26.228	5.00	8.1689E+00
248	17.528	26.754	5.00	3.1504E+01	248	17.528	26.754	5.00	2.3021E+01	248	17.528	26.754	5.00	6.8468E+00
249	17.733	26.756	5.00	2.3015E+01	249	17.733	26.756	5.00	1.6442E+01	249	17.733	26.756	5.00	4.6781E+00
250	18.375	22.578	5.00	3.1847E+02	250	18.375	22.578	5.00	5.8959E+01	250	18.375	22.578	5.00	2.0121E+01
251	18.839	24.693	5.00	1.1844E+01	251	18.839	24.693	5.00	7.6351E+00	251	18.839	24.693	5.00	2.0061E+00
252	18.082	22.652	5.00	4.7348E+02	252	18.082	22.652	5.00	8.3852E+01	252	18.082	22.652	5.00	2.8764E+01
253	17.471	24.264	5.00	1.2147E+02	253	17.471	24.264	5.00	7.7571E+01	253	17.471	24.264	5.00	2.6630E+01
254	17.479	23.766	5.00	1.6291E+02	254	17.479	23.766	5.00	9.1092E+01	254	17.479	23.766	5.00	3.1769E+01
255	18.303	23.109	5.00	2.1699E+02	255	18.303	23.109	5.00	5.1138E+01	255	18.303	23.109	5.00	1.6756E+01
256	17.694	23.745	5.00	1.3333E+02	256	17.694	23.745	5.00	7.7714E+01	256	17.694	23.745	5.00	2.6528E+01
257	17.825	23.345	5.00	2.3775E+02	257	17.825	23.345	5.00	8.0534E+01	257	17.825	23.345	5.00	2.7450E+01
258	17.872	23.363	5.00	2.3363E+02	258	17.872	23.363	5.00	7.6358E+01	258	17.872	23.363	5.00	2.5818E+01
259	17.464	24.139	5.00	1.3273E+02	259	17.464	24.139	5.00	8.1172E+01	259	17.464	24.139	5.00	2.8006E+01
260	17.671	24.255	5.00	9.5118E+01	260	17.671	24.255	5.00	6.6280E+01	260	17.671	24.255	5.00	2.2245E+01
261	17.537	24.105	5.00	1.2552E+02	261	17.537	24.105	5.00	7.7785E+01	261	17.537	24.105	5.00	2.6683E+01
262	17.535	24.181	5.00	1.1956E+02	262	17.535	24.181	5.00	7.5974E+01	262	17.535	24.181	5.00	2.5995E+01
263	18.375	23.041	5.00	1.9325E+02	263	18.375	23.041	5.00	4.7990E+01	263	18.375	23.041	5.00	1.5846E+01
264	17.946	23.354	5.00	2.4244E+02	264	17.946	23.354	5.00	7.0899E+01	264	17.946	23.354	5.00	2.3669E+01
265	18.322	23.234	5.00	1.5019E+02	265	18.322	23.234	5.00	4.6450E+01	265	18.322	23.234	5.00	1.4888E+01
266	17.871	23.446	5.00	2.0053E+02	266	17.871	23.446	5.00	7.3889E+01	266	17.871	23.446	5.00	2.4888E+01
267	18.457	23.056	5.00	1.1662E+02	267	18.457	23.056	5.00	4.2075E+01	267	18.457	23.056	5.00	1.3864E+01
268	18.912	23.198	5.00	4.6876E+01	268	18.912	23.198	5.00	1.6746E+01	268	18.912	23.198	5.00	4.2887E+00
269	18.847	23.066	5.00	4.4643E+01	269	18.847	23.066	5.00	2.2044E+01	269	18.847	23.066	5.00	6.4304E+00
270	18.931	23.070	5.00	4.3356E+01	270	18.931	23.070	5.00	1.7899E+01	270	18.931	23.070	5.00	4.7561E+00
271	18.815	23.167	5.00	4.7952E+01	271	18.815	23.167	5.00	2.1791E+01	271	18.815	23.167	5.00	6.2561E+00
272	17.654	24.088	5.00	1.1059E+02	272	17.654	24.088	5.00	7.1199E+01	272	17.654	24.088	5.00	2.4120E+01
273	18.388	23.221	5.00	1.1102E+02	273	18.388	23.221	5.00	4.2178E+01	273	18.388	23.221	5.00	1.3456E+01
274	17.554	23.728	5.00	1.5541E+02	274	17.554	23.728	5.00	8.7484E+01	274	17.554	23.728	5.00	3.0343E+01
275	17.659	23.893	5.00	1.2592E+02	275	17.659	23.893	5.00	7.5883E+01	275	17.659	23.893	5.00	2.5880E+01
276	17.445	23.969	5.00	1.4983E+02	276	17.445	23.969	5.00	8.6953E+01	276	17.445	23.969	5.00	3.0223E+01
277	17.554	23.921	5.00	1.3861E+02	277	17.554	23.921	5.00	8.1691E+01	277	17.554	23.921	5.00	2.8161E+01
278	17.752	24.260	5.00	8.7044E+01	278	17.752	24.260	5.00	6.0331E+01	278	17.752	24.260	5.00	2.0050E+01
279	18.479	23.337	5.00	5.3051E+01	279	18.479	23.337	5.00	3.3646E+01	279	18.479	23.337	5.00	1.0225E+01
280	17.642	24.022	5.00	1.1765E+02	280	17.642	24.022	5.00	7.3572E+01	280	17.642	24.022	5.00	2.5029E+01
281	17.580	24.093	5.00	1.2054E+02	281	17.580	24.093	5.00	7.5533E+01	281	17.580	24.093	5.00	2.5806E+01
282	18.448	23.188	5.00	7.7961E+01	282	18.448	23.188	5.00	3.8968E+01	282	18.448	23.188	5.00	1.2461E+01
283	17.536	23.658	5.00	1.6431E+02	283	17.536	23.658	5.00	9.0922E+01	283	17.536	23.658	5.00	3.1659E+01
284	17.455	23.844	5.00	1.5939E+02	284	17.455	23.844	5.00	9.0101E+01	284	17.455	23.844	5.00	3.1413E+01
285	18.364	23.146	5.00	1.5590E+02	285	18.364	23.146	5.00	4.5932E+01	285	18.364	23.146	5.00	1.4917E+01
286	17.668	23.823	5.00	1.3051E+02	286	17.668	23.823	5.00	7.7226E+01	286	17.668	23.823	5.00	2.6373E+01
287	17.953	23.437	5.00	2.0824E+02	287	17.953	23.437	5.00	6.7919E+01	287	17.953	23.437	5.00	2.2540E+01
288	17.572	23.825	5.00	1.4429E+02	288	17.572	23.825	5.00	8.3356E+01	288	17.572	23.825	5.00	2.8771E+01
289	17.538	23.994	5.00	1.3467E+02	289	17.538	23.994	5.00	8.0652E+01	289	17.538	23.994	5.00	2.7777E+01
290	16.804	22.744	1.00	9.7226E+01	290	16.804	22.744	1.00	2.5779E+01	290	16.804	22.744	1.00	8.4400E+00
293	12.169	24.732	2.00	4.3221E-03	293	12.169	24.732	2.00	1.8539E-05	298	16.041	25.034	5.00	1.0193E+01
298	16.041	25.034	5.00	3.7642E+01	298	16.041	25.034	5.00	3.0863E+01	299	16.908	25.062	5.00	2.8341E+01
299	16.908	25.062	5.00	1.2552E+02	299	16.908	25.062	5.00	8.1712E+01	300	16.519	25.093	5.00	2.1383E+01
300	16.519	25.093	5.00	8.3740E+01	300	16.519	25.093	5.00	6.3088E+01	301	16.054	25.942	5.00	1.7517E+01
301	16.054	25.942	5.00	6.8520E+01	301	16.054	25.942	5.00	5.1791E+01	302	16.207	22.205	5.00	2.9261E+00
302	16.207	22.205	5.00	1.8464E+01	302	16.207	22.205	5.00	6.8092E+00	303	16.037	22.966	5.00	3.2929E+00
303	16.037	22.966	5.00	1.0083E+01	303	16.037	22.966	5.00	8.3262E+00	304	16.564	22.273	5.00	4.2725E+00
304	16.564	22.273	5.00	1.7789E+02	304	16.564	22.273	5.00	1.3444E+01	305	16.527	22.495	5.00	4.4102E+00
305	16.527	22.495	5.00	1.6747E+02	305	16.527	22.495	5.00	1.4239E+01	306	16.298	22.635	5.00	3.8083E+00
306	16.298	22.635	5.00	6.4855E+01	306	16.298	22.635	5.00	1.0847E+01	307	16.379	22.184	5.00	3.6326E+00
307	16.379	22.184	5.00	6.4147E+01	307	16.379	22.184	5.00	9.2892E+00	308	16.645	22.617	5.00	5.7365E+00
308	16.645	22.617	5.00	1.5860E+02	308	16.645	22.617	5.00	1.8620E+01	309	16.760	22.367	5.00	6.1493E+00
309	16.760	22.367	5.00	2.0655E+02	309	16.760	22.367	5.00	1.9897E+01	310	15.404	22.298	5.00	1.3168E-01
310	15.404	22.298	5.00	2.7353E+00	310	15.404	22.298	5.00	7.1014E-01	311	15.111	22.759	5.00	1.2822E-01

Table A-6.9.1
Anthrax
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (18.060, 22.010)					Moderate Aimpoint (18.750, 20.130)					Light Aimpoint (18.750, 20.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
311	15.111	22.759	5.00	2.1668E+00	311	15.111	22.759	5.00	6.2151E-01	312	15.099	22.309	5.00	4.4887E-02
312	15.099	22.309	5.00	9.4973E-01	312	15.099	22.309	5.00	3.1408E-01	313	15.351	22.586	5.00	2.7450E-01
313	15.351	22.586	5.00	3.1770E+00	313	15.351	22.586	5.00	1.0416E+00	314	16.295	23.584	5.00	5.9810E+00
314	16.295	23.584	5.00	2.5363E+01	314	16.295	23.584	5.00	1.9023E+01	315	16.213	23.578	5.00	4.9253E+00
315	16.213	23.578	5.00	2.1736E+01	315	16.213	23.578	5.00	1.6059E+01	316	16.195	23.408	5.00	4.5547E+00
316	16.195	23.408	5.00	1.9200E+01	316	16.195	23.408	5.00	1.4476E+01	317	16.396	23.403	5.00	6.3770E+00
317	16.396	23.403	5.00	2.6854E+01	317	16.396	23.403	5.00	2.0158E+01	318	15.095	23.916	5.00	9.6729E-01
318	15.095	23.916	5.00	3.5583E+00	318	15.095	23.916	5.00	2.6549E+00	319	15.297	23.517	5.00	1.0672E+00
319	15.297	23.517	5.00	3.8019E+00	319	15.297	23.517	5.00	2.8899E+00	320	15.101	23.853	5.00	9.1915E-01
320	15.101	23.853	5.00	3.4561E+00	320	15.101	23.853	5.00	2.5421E+00	321	15.938	23.965	5.00	4.4581E+00
321	15.938	23.965	5.00	1.7607E+01	321	15.938	23.965	5.00	1.3711E+01	322	15.315	24.362	5.00	2.3266E+00
322	15.315	24.362	5.00	7.4758E+00	322	15.315	24.362	5.00	6.2272E+00	323	15.531	23.536	5.00	1.9417E+00
323	15.531	23.536	5.00	5.9083E+00	323	15.531	23.536	5.00	5.0638E+00	324	15.960	23.529	5.00	3.7940E+00
324	15.960	23.529	5.00	1.3580E+01	324	15.960	23.529	5.00	1.0932E+01	325	15.725	23.681	5.00	3.0170E+00
325	15.725	23.681	5.00	8.5839E+00	325	15.725	23.681	5.00	7.8201E+00	326	15.397	23.815	5.00	1.8169E+00
326	15.397	23.815	5.00	5.6865E+00	326	15.397	23.815	5.00	4.7825E+00	327	15.554	23.639	5.00	2.2080E+00
327	15.554	23.639	5.00	6.5706E+00	327	15.554	23.639	5.00	5.7582E+00	328	15.042	24.358	5.00	1.2711E+00
328	15.042	24.358	5.00	4.2558E+00	328	15.042	24.358	5.00	3.3767E+00	329	15.089	23.660	5.00	6.9673E-01
329	15.089	23.660	5.00	2.9911E+00	329	15.089	23.660	5.00	2.0214E+00	330	15.948	24.370	5.00	5.4736E+00
330	15.948	24.370	5.00	2.1499E+01	330	15.948	24.370	5.00	1.7305E+01	331	15.487	23.961	5.00	2.4260E+00
331	15.487	23.961	5.00	7.4024E+00	331	15.487	23.961	5.00	6.4051E+00	332	15.188	23.484	5.00	7.6586E-01
332	15.188	23.484	5.00	3.1826E+00	332	15.188	23.484	5.00	2.1847E+00	333	15.040	23.547	5.00	4.6339E-01
333	15.040	23.547	5.00	2.5080E+00	333	15.040	23.547	5.00	1.4755E+00	335	12.388	24.926	5.00	1.7383E-06
334	11.730	24.808	5.00	2.1853E-04	334	11.730	24.808	5.00	5.0938E-07	342	12.402	24.713	5.00	4.0086E-08
335	12.388	24.926	5.00	1.8682E-02	335	12.388	24.926	5.00	1.5888E-04	356	16.541	25.512	5.00	2.3990E+01
338	11.864	24.773	5.00	3.0838E-04	338	11.864	24.773	5.00	6.3719E-07	357	16.678	25.749	5.00	2.7211E+01
340	12.343	23.821	5.00	4.8167E-04	340	12.343	23.821	5.00	1.1410E-06	358	16.830	25.172	5.00	2.7390E+01
341	11.561	24.713	5.00	2.3564E-05	341	11.561	24.713	5.00	2.7741E-08	359	16.393	25.776	5.00	2.2884E+01
342	12.402	24.713	5.00	9.0704E-03	342	12.402	24.713	5.00	3.6975E-05	360	16.612	25.614	5.00	2.5605E+01
348	11.415	24.864	5.00	1.0084E-05	356	16.541	25.512	5.00	7.0013E+01	361	16.793	25.451	5.00	2.7927E+01
354	11.664	23.658	5.00	6.8359E-08	357	16.678	25.749	5.00	7.8743E+01	362	16.299	25.776	5.00	2.1466E+01
356	16.541	25.512	5.00	9.9588E+01	358	16.830	25.172	5.00	7.9176E+01	363	16.662	25.350	5.00	2.5237E+01
357	16.678	25.749	5.00	1.1742E+02	359	16.393	25.776	5.00	6.6978E+01	364	16.154	25.796	5.00	1.8585E+01
358	16.830	25.172	5.00	1.1974E+02	360	16.612	25.614	5.00	7.4379E+01	365	16.690	25.195	5.00	2.4974E+01
359	16.393	25.776	5.00	9.3614E+01	361	16.793	25.451	5.00	8.0636E+01	366	16.408	25.423	5.00	2.1376E+01
360	16.612	25.614	5.00	1.0871E+02	362	16.299	25.776	5.00	6.3109E+01	367	16.439	22.517	5.00	4.1517E+00
361	16.793	25.451	5.00	1.2260E+02	363	16.662	25.350	5.00	7.3390E+01	368	16.261	25.626	5.00	1.9660E+01
362	16.299	25.776	5.00	8.5854E+01	364	16.154	25.796	5.00	5.4889E+01	369	16.461	25.593	5.00	2.3088E+01
363	16.662	25.350	5.00	1.0689E+02	365	16.690	25.195	5.00	7.2698E+01	374	16.417	23.547	5.00	7.3785E+00
364	16.154	25.796	5.00	7.3041E+01	366	16.408	25.423	5.00	6.2957E+01	375	16.323	23.462	5.00	5.7238E+00
365	16.690	25.195	5.00	1.0527E+02	367	16.439	22.517	5.00	1.2715E+01	376	15.643	24.224	5.00	3.5415E+00
366	16.408	25.423	5.00	8.4541E+01	368	16.261	25.626	5.00	5.8013E+01	377	15.630	24.039	5.00	3.1498E+00
367	16.439	22.517	5.00	1.2357E+02	369	16.461	25.593	5.00	6.7560E+01	378	15.383	24.323	5.00	2.5468E+00
368	16.261	25.626	5.00	7.7502E+01	374	16.417	23.547	5.00	2.2899E+01	379	15.789	24.075	5.00	3.9709E+00
369	16.461	25.593	5.00	9.4519E+01	375	16.323	23.462	5.00	1.8350E+01	380	15.542	24.250	5.00	3.0940E+00
370	11.730	23.215	5.00	5.1674E-09	376	15.643	24.224	5.00	9.9793E+00	381	16.580	25.286	5.00	2.3519E+01
374	16.417	23.547	5.00	3.0095E+01	377	15.630	24.039	5.00	8.3671E+00	382	16.104	25.353	5.00	1.3777E+01
375	16.323	23.462	5.00	2.4588E+01	378	15.383	24.323	5.00	6.8160E+00	383	16.330	25.572	5.00	2.0817E+01
376	15.643	24.224	5.00	1.1870E+01	379	15.789	24.075	5.00	1.1678E+01	384	16.440	25.136	5.00	1.9850E+01
377	15.630	24.039	5.00	9.5948E+00	380	15.542	24.250	5.00	8.2661E+00	385	16.299	25.419	5.00	1.8865E+01
378	15.383	24.323	5.00	8.0970E+00	381	16.580	25.286	5.00	6.8773E+01	386	16.166	25.389	5.00	1.5522E+01
379	15.789	24.075	5.00	1.4336E+01	382	16.104	25.353	5.00	4.1159E+01	387	16.148	25.269	5.00	1.4068E+01
380	15.542	24.250	5.00	9.5898E+00	383	16.330	25.572	5.00	6.1350E+01	388	15.230	22.482	5.00	1.1510E-01
381	16.580	25.286	5.00	9.6727E+01	384	16.440	25.136	5.00	5.8659E+01	389	15.549	22.469	5.00	6.2361E-01
382	16.104	25.353	5.00	5.2291E+01	385	16.299	25.419	5.00	5.5770E+01	390	15.379	22.746	5.00	4.9605E-01
383	16.330	25.572	5.00	8.2322E+01	386	16.166	25.389	5.00	4.6168E+01	391	15.412	22.450	5.00	2.8736E-01
384	16.440	25.136	5.00	7.7442E+01	387	16.148	25.269	5.00	4.2013E+01	392	15.295	22.813	5.00	3.6149E-01
385	16.299	25.419	5.00	7.3792E+01	388	15.230	22.482	5.00	6.0157E-01	393	15.532	22.696	5.00	8.0781E-01
386	16.166	25.389	5.00	5.9673E+01	389	15.549	22.469	5.00	1.8537E+00	394	15.327	22.374	5.00	1.2435E-01
387	16.148	25.269	5.00	5.3531E+01	390	15.379	22.746	5.00	1.5572E+00	395	15.210	22.395	5.00	9.3056E-02
388	15.230	22.482	5.00	2.2621E+00	391	15.412	22.450	5.00	1.0720E+00	396	15.440	22.542	5.00	4.4092E-01
389	15.549	22.469	5.00	3.8019E+00	392	15.295	22.813	5.00	1.2435E+00	397	16.906	22.690	5.00	9.6572E+00
390	15.379	22.746	5.00	3.4273E+00	393	15.532	22.696	5.00	2.2829E+00	398	16.833	22.662	5.00	8.5258E+00
391	15.412	22.450	5.00	3.1476E+00	394	15.327	22.374	5.00	6.5974E-01	399	16.059	22.445	5.00	2.5470E+00
392	15.295	22.813	5.00	3.1979E+00	395	15.210	22.395	5.00	5.1727E-01	400	16.153	22.847	5.00	3.5691E+00
393	15.532	22.696	5.00	3.8372E+00	396	15.440	22.542	5.00	1.4290E+00	401	16.293	22.563	5.00	3.7137E+00
394	15.327	22.374	5.00	2.5232E+00	397	16.906	22.690	5.00	2.9089E+01	402	16.343	22.889	5.00	4.3102E+00
395	15.210	22.395	5.00	1.8751E+00	398	16.833	22.662	5.00	2.6072E+01	403	16.054	22.672	5.00	2.9044E+00
396	15.440	22.542	5.00	3.4150E+00	399	16.059	22.445	5.00	6.1494E+00	404	16.286	22.732	5.00	3.8917E+00
397	16.906	22.690	5.00	8.6186E+01	400	16.153	22.847	5.00	9.6487E+00	405	16.114	22.560	5.00	3.0109E+00
398	16.833	22.662	5.00	1.0877E+02	401	16.293	22.563	5.00	1.0263E+01	406	15.553	22.564	5.00	7.2596E-01
399	16.059	22.445	5.00	1.3124E+01	402	16.343	22.889	5.00	1.3510E+01	407	16.372	23.461	5.00	6.3569E+00
400	16.153	22.847	5.00	2.4851E+01	403	16.054	22.672	5.00	7.0644E+00	408	16.223	23.534	5.00	4.8855E+00
401	16.293	22.563	5.00	6.2567E+01	404	16.286	22.732	5.00	1.1315E+01	410	16.318	23.537	5.00	6.0394E+00
402	16.343	22.889	5.00	5.7599E+01	405	16.114	22.560	5.00	7.2426E+00	413	15.124	24.166	5.00	1.2856E+00
403	16.054	22.672	5.00	1.2280E+01	406	15.553	22.564	5.00	2.0920E+00	414	16.882	25.906	5.00	2.4187E+01

Table A-6.9.1
Anthrax
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (18.060, 22.010)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
404	16.286	22.732	5.00	5.8408E+01
405	16.114	22.560	5.00	1.4495E+01
406	15.553	22.564	5.00	3.8919E+00
407	16.372	23.461	5.00	2.6735E+01
408	16.223	23.534	5.00	2.1501E+01
410	16.318	23.537	5.00	2.5600E+01
411	11.938	24.217	5.00	8.1281E-05
412	11.217	24.786	5.00	3.5617E-06
413	15.124	24.166	5.00	4.2830E+00
414	16.882	25.906	5.00	1.0156E+02
415	16.328	22.349	5.00	6.4458E+01
416	16.932	22.046	5.00	1.1214E+02
417	16.754	22.038	5.00	1.5007E+02
418	16.483	22.377	5.00	1.4770E+02
419	16.952	22.920	5.00	7.4476E+01
420	15.586	22.297	5.00	3.7701E+00
421	15.583	22.776	5.00	3.9607E+00
422	16.365	23.575	5.00	2.8258E+01
423	15.887	23.801	5.00	1.4439E+01
424	15.635	23.695	5.00	7.6778E+00
425	15.280	23.965	5.00	5.0559E+00
426	15.202	23.813	5.00	3.9198E+00
427	15.700	23.559	5.00	7.8400E+00
428	15.562	24.362	5.00	1.1188E+01
429	15.494	23.779	5.00	6.5824E+00
430	15.039	23.942	5.00	3.3029E+00
431	15.922	23.704	5.00	1.4417E+01
440	12.398	23.116	5.00	3.3531E-06
445	16.268	23.434	5.00	2.1697E+01
446	15.763	24.273	5.00	1.5416E+01
447	15.836	24.200	5.00	1.6748E+01
448	15.420	24.130	5.00	7.5045E+00
449	16.354	25.040	5.00	6.5445E+01
450	16.268	25.222	5.00	6.3605E+01
451	16.218	25.131	5.00	5.5357E+01
452	15.441	22.716	5.00	3.5677E+00
453	15.179	22.564	5.00	2.1897E+00
454	15.508	22.325	5.00	3.3636E+00
455	15.079	22.573	5.00	1.5558E+00
456	15.232	22.676	5.00	2.9035E+00
457	16.286	23.014	5.00	2.7674E+01
458	16.114	22.719	5.00	1.6177E+01
459	16.557	22.774	5.00	1.2003E+02
460	16.473	22.855	5.00	9.7300E+01
461	16.578	22.896	5.00	8.5426E+01
462	16.264	23.495	5.00	2.2553E+01
463	16.889	25.306	5.00	1.2405E+02
464	16.909	25.522	5.00	1.1332E+02
465	16.790	25.730	5.00	1.1389E+02
466	16.535	25.774	5.00	1.0554E+02
467	16.101	25.606	5.00	6.1183E+01
468	16.390	25.219	5.00	7.5513E+01
469	16.510	25.346	5.00	9.1708E+01

Moderate
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
407	16.372	23.461	5.00	2.0094E+01
408	16.223	23.534	5.00	1.5922E+01
410	16.318	23.537	5.00	1.9201E+01
413	15.124	24.166	5.00	3.4072E+00
414	16.882	25.906	5.00	7.0804E+01
415	16.328	22.349	5.00	9.4585E+00
416	16.932	22.046	5.00	2.2858E+01
417	16.754	22.038	5.00	1.5507E+01
418	16.483	22.377	5.00	1.2603E+01
419	16.952	22.920	5.00	3.6017E+01
420	15.586	22.297	5.00	1.6745E+00
421	15.583	22.776	5.00	2.7500E+00
422	16.365	23.575	5.00	2.1423E+01
423	15.887	23.801	5.00	1.1533E+01
424	15.635	23.695	5.00	6.8905E+00
425	15.280	23.965	5.00	4.1323E+00
426	15.202	23.813	5.00	3.0348E+00
427	15.700	23.559	5.00	7.0198E+00
428	15.562	24.362	5.00	9.4379E+00
429	15.494	23.779	5.00	5.6984E+00
430	15.039	23.942	5.00	2.3887E+00
431	15.922	23.704	5.00	1.1488E+01
445	16.268	23.434	5.00	1.6037E+01
446	15.763	24.273	5.00	1.2660E+01
447	15.836	24.200	5.00	1.3507E+01
448	15.420	24.130	5.00	6.3923E+00
449	16.354	25.040	5.00	5.0348E+01
450	16.268	25.222	5.00	4.8962E+01
451	16.218	25.131	5.00	4.3291E+01
452	15.441	22.716	5.00	1.8303E+00
453	15.179	22.564	5.00	5.8567E-01
454	15.508	22.325	5.00	1.3151E+00
455	15.079	22.573	5.00	4.4920E-01
456	15.232	22.676	5.00	7.3892E-01
457	16.286	23.014	5.00	1.3342E+01
458	16.114	22.719	5.00	8.0016E+00
459	16.557	22.774	5.00	1.7406E+01
460	16.473	22.855	5.00	1.5698E+01
461	16.578	22.896	5.00	1.9724E+01
462	16.264	23.495	5.00	1.6677E+01
463	16.889	25.306	5.00	8.1560E+01
464	16.909	25.522	5.00	7.6526E+01
465	16.790	25.730	5.00	7.7177E+01
466	16.535	25.774	5.00	7.2897E+01
467	16.101	25.606	5.00	4.7083E+01
468	16.390	25.219	5.00	5.7217E+01
469	16.510	25.346	5.00	6.6417E+01

Light
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
415	16.328	22.349	5.00	3.6193E+00
416	16.932	22.046	5.00	7.1654E+00
417	16.754	22.038	5.00	4.5541E+00
418	16.483	22.377	5.00	4.1374E+00
419	16.952	22.920	5.00	1.2055E+01
420	15.586	22.297	5.00	5.4892E-01
421	15.583	22.776	5.00	1.0083E+00
422	16.365	23.575	5.00	6.8467E+00
423	15.887	23.801	5.00	3.9327E+00
424	15.635	23.695	5.00	2.6473E+00
425	15.280	23.965	5.00	1.5658E+00
426	15.202	23.813	5.00	1.1291E+00
427	15.700	23.559	5.00	2.7181E+00
428	15.562	24.362	5.00	3.3949E+00
429	15.494	23.779	5.00	2.1723E+00
430	15.039	23.942	5.00	8.5390E-01
431	15.922	23.704	5.00	3.9208E+00
445	16.268	23.434	5.00	4.8886E+00
446	15.763	24.273	5.00	4.2218E+00
447	15.836	24.200	5.00	4.4313E+00
448	15.420	24.130	5.00	2.4053E+00
449	16.354	25.040	5.00	1.6961E+01
450	16.268	25.222	5.00	1.6483E+01
451	16.218	25.131	5.00	1.4507E+01
452	15.441	22.716	5.00	6.1333E-01
453	15.179	22.564	5.00	1.1388E-01
454	15.508	22.325	5.00	3.9200E-01
455	15.079	22.573	5.00	8.1076E-02
456	15.232	22.676	5.00	1.5462E-01
457	16.286	23.014	5.00	4.2875E+00
458	16.114	22.719	5.00	3.2684E+00
459	16.557	22.774	5.00	5.3169E+00
460	16.473	22.855	5.00	4.7159E+00
461	16.578	22.896	5.00	6.1915E+00
462	16.264	23.495	5.00	5.1214E+00
463	16.889	25.306	5.00	2.8271E+01
464	16.909	25.522	5.00	2.6361E+01
465	16.790	25.730	5.00	2.6606E+01
466	16.535	25.774	5.00	2.5058E+01
467	16.101	25.606	5.00	1.5856E+01
468	16.390	25.219	5.00	1.9355E+01
469	16.510	25.346	5.00	2.2650E+01

Table A-6.9.2
Anthrax
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (17.210, 24.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	8.4772E+00
3	17.181	23.524	2.00	4.5915E+00
4	18.493	25.220	3.00	7.2297E+00
5	16.903	27.198	3.00	1.6144E-01
8	17.462	26.876	5.00	8.1160E-01
9	17.366	26.775	5.00	7.9041E-01
10	18.147	27.560	5.00	3.6105E-06
11	17.742	26.629	5.00	2.7389E+00
12	18.130	27.247	5.00	3.7967E-05
13	17.460	26.751	5.00	1.2721E+00
15	19.307	26.354	5.00	9.8535E-03
16	19.346	25.560	5.00	2.6747E-09
17	19.516	26.029	5.00	2.6178E-09
20	19.204	26.454	5.00	1.0072E-02
21	18.222	27.296	5.00	1.0677E-05
22	19.922	25.515	5.00	5.1111E-08
23	18.087	27.398	5.00	2.8096E-05
24	19.801	25.844	5.00	2.3503E-08
25	19.210	25.865	5.00	9.6225E-03
28	18.856	27.306	5.00	3.0742E-03
34	18.942	27.051	5.00	7.2333E-03
35	18.597	25.229	5.00	9.3366E+00
37	18.503	25.254	5.00	7.5814E+00
38	19.604	25.703	5.00	3.5228E-08
39	18.591	24.662	5.00	5.7112E+00
40	18.651	25.229	5.00	8.3212E+00
41	18.896	23.788	5.00	3.7537E+00
42	18.853	24.109	5.00	4.0866E+00
43	18.892	24.476	5.00	4.4587E+00
44	18.936	24.319	5.00	2.4212E+00
45	18.777	24.732	5.00	8.5263E+00
46	18.921	24.089	5.00	2.2853E+00
47	17.923	22.204	5.00	2.6358E-01
48	17.187	23.651	5.00	2.3071E+01
49	17.468	24.443	5.00	1.5148E+02
50	17.487	24.398	5.00	1.4109E+02
51	18.556	25.363	5.00	8.5643E+00
52	17.293	24.340	5.00	2.4855E+02
53	17.202	24.669	5.00	1.6902E+02
54	17.418	24.675	5.00	1.1843E+02
55	17.339	24.697	5.00	1.3445E+02
56	17.274	24.597	5.00	1.7726E+02
57	17.347	24.131	5.00	1.8769E+02
58	17.336	24.001	5.00	1.6394E+02
59	17.205	23.842	5.00	7.1930E+01
60	17.421	24.329	5.00	1.7476E+02
61	17.701	26.488	5.00	4.2047E+00
62	17.464	26.662	5.00	1.5114E+00
63	18.818	24.344	5.00	4.4580E+00
64	18.630	24.478	5.00	5.6708E+00
65	18.806	24.225	5.00	4.6787E+00
66	18.725	24.470	5.00	5.6266E+00
67	18.548	24.460	5.00	5.4639E+00
68	17.659	26.754	5.00	2.0719E+00
69	17.555	26.861	5.00	1.2733E+00
70	18.282	22.390	5.00	7.8845E+00
71	17.598	26.569	5.00	2.8273E+00
72	17.445	26.254	5.00	9.9169E-01
73	17.815	26.257	5.00	5.6816E+00
74	17.693	26.866	5.00	1.1716E+00
75	17.678	26.639	5.00	2.9957E+00
76	17.409	26.724	5.00	1.0733E+00
77	17.784	26.491	5.00	3.6821E+00
78	17.875	26.374	5.00	3.9245E+00
79	18.238	22.525	5.00	6.1294E+00
80	18.435	22.682	5.00	8.1205E+00
81	17.870	26.656	5.00	1.7193E+00
82	17.332	26.414	5.00	3.2919E-01
83	18.456	22.521	5.00	7.7269E+00
84	17.736	26.324	5.00	5.0928E+00
85	17.884	22.396	5.00	2.0240E-01
86	17.487	26.466	5.00	1.8641E+00
87	17.977	22.662	5.00	1.4389E+00
88	18.843	24.530	5.00	5.6641E+00
89	18.290	22.615	5.00	6.3468E+00
90	18.430	22.295	5.00	1.0344E+01

Moderate
Aimpoint (17.210, 24.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	4.5709E-01
2	18.822	27.915	2.00	3.6096E-09
3	17.181	23.524	2.00	1.6560E+01
4	18.493	25.220	3.00	2.4143E+01
5	16.903	27.198	3.00	8.0271E-03
7	16.933	27.851	5.00	2.7300E-04
8	17.462	26.876	5.00	1.7114E-01
9	17.366	26.775	5.00	5.9117E-01
10	18.147	27.560	5.00	7.7660E-09
11	17.742	26.629	5.00	1.3364E-03
12	18.130	27.247	5.00	8.1664E-08
13	17.460	26.751	5.00	4.9835E-01
14	18.595	27.455	5.00	3.7492E-08
18	18.420	27.447	5.00	1.8844E-08
21	18.222	27.296	5.00	2.2965E-08
23	18.087	27.398	5.00	6.0434E-08
25	19.210	25.865	5.00	3.8744E-07
26	18.329	27.823	5.00	1.0425E-08
27	18.712	27.105	5.00	2.0690E-04
28	18.856	27.306	5.00	2.0323E-08
29	18.374	27.844	5.00	1.2408E-08
30	18.405	27.220	5.00	4.5422E-04
32	18.658	27.207	5.00	1.8001E-04
34	18.942	27.051	5.00	1.1731E-08
35	18.597	25.229	5.00	2.8346E+01
36	18.520	27.504	5.00	2.8920E-08
37	18.503	25.254	5.00	2.3365E+01
39	18.591	24.662	5.00	2.4207E+01
40	18.651	25.229	5.00	2.5713E+01
41	18.896	23.788	5.00	2.2662E-03
42	18.853	24.109	5.00	5.3673E-01
43	18.892	24.476	5.00	2.0446E+01
44	18.936	24.319	5.00	1.1111E+01
45	18.777	24.732	5.00	3.9147E+01
46	18.921	24.089	5.00	1.4778E-03
47	17.923	22.204	5.00	3.3702E-01
48	17.187	23.651	5.00	4.1393E+01
49	17.468	24.443	5.00	4.6720E+01
50	17.487	24.398	5.00	4.5038E+01
51	18.556	25.363	5.00	1.9300E+01
52	17.293	24.340	5.00	6.0851E+01
53	17.202	24.669	5.00	4.1586E+01
54	17.418	24.675	5.00	3.3977E+01
55	17.339	24.697	5.00	3.5453E+01
56	17.274	24.597	5.00	4.4679E+01
57	17.347	24.131	5.00	5.4525E+01
58	17.336	24.001	5.00	5.3917E+01
59	17.205	23.842	5.00	6.5619E+01
60	17.421	24.329	5.00	5.0161E+01
61	17.701	26.488	5.00	6.3060E-02
62	17.464	26.662	5.00	8.0731E-01
63	18.818	24.344	5.00	1.2710E+01
64	18.630	24.478	5.00	1.5525E+01
65	18.806	24.225	5.00	6.2252E+00
66	18.725	24.470	5.00	1.8346E+01
67	18.548	24.460	5.00	1.1306E+01
68	17.659	26.754	5.00	1.8341E-03
69	17.555	26.861	5.00	4.2989E-02
70	18.282	22.390	5.00	6.8645E-02
71	17.598	26.569	5.00	5.1518E-01
72	17.445	26.254	5.00	3.4014E+00
73	17.815	26.257	5.00	3.6379E-01
74	17.693	26.866	5.00	1.6853E-03
75	17.678	26.639	5.00	1.6199E-03
76	17.409	26.724	5.00	7.1928E-01
77	17.784	26.491	5.00	1.0270E-03
78	17.875	26.374	5.00	6.5167E-04
79	18.238	22.525	5.00	1.1034E-01
80	18.435	22.682	5.00	2.2648E+00
81	17.870	26.656	5.00	8.6517E-04
82	17.332	26.414	5.00	2.8611E+00
83	18.456	22.521	5.00	1.1238E+00
84	17.736	26.324	5.00	3.3322E-01
85	17.884	22.396	5.00	7.8378E-01
86	17.487	26.466	5.00	1.6427E+00
87	17.977	22.662	5.00	8.0477E-01

Light
Aimpoint (17.680, 24.530)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	1.3369E-01
4	18.493	25.220	3.00	7.4139E-01
5	16.903	27.198	3.00	4.0439E-04
8	17.462	26.876	5.00	1.1279E+00
9	17.366	26.775	5.00	8.5156E-01
10	18.147	27.560	5.00	9.3301E-06
11	17.742	26.629	5.00	3.8600E+00
12	18.130	27.247	5.00	2.2412E-04
13	17.460	26.751	5.00	1.4426E+00
15	19.307	26.354	5.00	1.9063E-02
16	19.346	25.560	5.00	1.2542E+00
17	19.516	26.029	5.00	1.6293E-08
19	18.212	27.476	5.00	8.2768E-06
20	19.204	26.454	5.00	3.2520E-02
21	18.222	27.296	5.00	1.6586E-05
22	19.922	25.515	5.00	4.9624E-09
23	18.087	27.398	5.00	2.2229E-05
24	19.801	25.844	5.00	1.5970E-08
25	19.210	25.865	5.00	2.9620E+00
27	18.712	27.105	5.00	1.0157E-01
28	18.856	27.306	5.00	1.4424E-02
30	18.405	27.220	5.00	8.0400E-02
31	18.118	27.716	5.00	5.1254E-06
32	18.658	27.207	5.00	7.1804E-02
33	18.081	27.914	5.00	1.5085E-06
34	18.942	27.051	5.00	3.5104E-02
35	18.597	25.229	5.00	5.1922E-01
37	18.503	25.254	5.00	6.8929E-01
38	19.604	25.703	5.00	8.1489E-09
39	18.591	24.662	5.00	1.2514E+00
40	18.651	25.229	5.00	4.1000E-01
41	18.896	23.788	5.00	1.3269E+00
42	18.853	24.109	5.00	1.6909E+00
43	18.892	24.476	5.00	5.5573E-01
44	18.936	24.319	5.00	6.2990E-01
45	18.777	24.732	5.00	6.1911E-01
46	18.921	24.089	5.00	1.2314E+00
48	17.187	23.651	5.00	8.5981E-01
49	17.468	24.443	5.00	6.8123E+01
50	17.487	24.398	5.00	6.4793E+01
51	18.556	25.363	5.00	4.7222E-01
52	17.293	24.340	5.00	6.1094E+00
53	17.202	24.669	5.00	5.1257E+00
54	17.418	24.675	5.00	5.8792E+01
55	17.339	24.697	5.00	3.8117E+01
56	17.274	24.597	5.00	1.6897E+01
57	17.347	24.131	5.00	4.5261E+00
58	17.336	24.001	5.00	3.4836E+00
59	17.205	23.842	5.00	2.1140E+00
60	17.421	24.329	5.00	3.3876E+01
61	17.701	26.488	5.00	3.9069E+00
62	17.464	26.662	5.00	1.6471E+00
63	18.818	24.344	5.00	1.1909E+00
64	18.630	24.478	5.00	1.6219E+00
65	18.806	24.225	5.00	1.5913E+00
66	18.725	24.470	5.00	1.2859E+00
67	18.548	24.460	5.00	2.8150E+00
68	17.659	26.754	5.00	2.7630E+00
69	17.555	26.861	5.00	1.6979E+00
71	17.598	26.569	5.00	2.8267E+00
72	17.445	26.254	5.00	1.8862E+00
73	17.815	26.257	5.00	5.3223E+00
74	17.693	26.866	5.00	2.4241E+00
75	17.678	26.639	5.00	3.2938E+00
76	17.409	26.724	5.00	1.1869E+00
77	17.784	26.491	5.00	4.6870E+00
78	17.875	26.374	5.00	5.6410E+00
79	18.238	22.525	5.00	1.0767E-01
80	18.435	22.682	5.00	1.0205E-04
81	17.870	26.656	5.00	3.0469E+00
82	17.332	26.414	5.00	1.2400E+00
83	18.456	22.521	5.00	3.5275E-05
84	17.736	26.324	5.00	4.5884E+00
85	17.884	22.396	5.00	1.7458E-01
86	17.487	26.466	5.00	2.0721E+00
87	17.977	22.662	5.00	4.0098E-01

Table A-6.9.2
Anthrax
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (17.210, 24.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	17.898	22.639	5.00	6.6801E-01
92	18.185	22.679	5.00	4.0228E+00
93	17.348	26.251	5.00	7.8362E-02
94	17.418	26.441	5.00	1.1746E+00
95	17.937	26.836	5.00	4.3927E-01
96	18.540	25.208	5.00	8.1868E+00
97	18.546	25.327	5.00	8.7106E+00
98	17.590	26.733	5.00	2.1521E+00
99	17.775	26.941	5.00	6.1236E-01
100	17.232	23.912	5.00	1.0122E+02
101	17.439	24.597	5.00	1.2658E+02
102	17.175	24.255	5.00	2.3008E+02
103	17.359	24.059	5.00	1.6817E+02
104	17.452	24.521	5.00	1.3864E+02
105	17.223	23.804	5.00	6.4108E+01
106	17.181	24.103	5.00	1.6060E+02
107	17.369	24.259	5.00	1.9610E+02
108	17.177	24.439	5.00	2.6803E+02
109	17.196	24.503	5.00	2.3371E+02
110	17.283	23.842	5.00	8.6643E+01
111	17.266	23.993	5.00	1.4202E+02
112	17.244	24.171	5.00	2.1846E+02
113	17.262	24.275	5.00	2.5743E+02
114	17.357	23.679	5.00	3.8977E+01
115	17.323	24.549	5.00	1.7840E+02
116	17.342	23.597	5.00	1.5843E+01
117	17.349	23.785	5.00	7.4554E+01
118	17.359	23.524	5.00	3.7032E+00
119	17.263	24.484	5.00	2.2116E+02
120	18.546	23.924	5.00	9.6188E+00
121	18.621	23.802	5.00	8.7225E+00
122	18.534	24.025	5.00	9.9055E+00
123	18.669	23.711	5.00	7.6789E+00
124	18.708	24.080	5.00	8.0906E+00
125	18.731	23.867	5.00	7.6657E+00
126	17.927	22.304	5.00	2.5225E-01
127	18.068	22.411	5.00	2.9774E+00
128	18.221	22.341	5.00	6.4720E+00
129	17.950	22.413	5.00	8.0140E-01
130	18.113	22.192	5.00	3.3644E+00
131	18.022	22.275	5.00	1.5382E+00
132	18.150	22.445	5.00	4.6356E+00
133	18.565	23.665	5.00	8.5822E+00
134	18.225	27.128	5.00	3.8104E-03
136	19.391	25.944	5.00	3.7508E-09
138	19.490	25.738	5.00	1.9619E-08
142	19.639	26.150	5.00	1.9269E-03
143	17.185	23.996	5.00	1.1874E+02
145	19.581	26.027	5.00	6.0577E-09
146	19.614	25.895	5.00	2.2270E-08
147	19.643	26.386	5.00	6.4281E-03
148	19.216	25.692	5.00	1.7854E-01
149	19.465	26.307	5.00	1.0938E-02
151	18.507	25.357	5.00	8.0137E+00
152	16.665	27.318	5.00	6.3474E-02
153	18.624	25.296	5.00	8.1036E+00
155	16.806	27.290	5.00	1.0526E-01
158	17.797	26.587	5.00	2.7335E+00
160	17.812	26.724	5.00	1.6428E+00
162	16.760	27.488	5.00	3.5596E-02
164	16.336	27.323	5.00	1.2099E-02
166	16.410	27.214	5.00	3.0643E-02
167	16.907	27.604	5.00	1.6639E-02
168	16.750	27.212	5.00	1.0853E-01
169	17.864	26.943	5.00	3.9312E-01
170	16.489	27.490	5.00	6.1679E-04
171	16.207	27.194	5.00	4.0938E-03
172	17.953	26.234	5.00	3.8960E+00
173	19.274	26.128	5.00	2.5604E-03
175	19.286	25.957	5.00	5.3634E-07
176	19.865	26.006	5.00	7.1743E-09
183	19.771	26.216	5.00	1.2666E-03
184	18.050	27.077	5.00	1.0068E-02
186	18.456	25.249	5.00	6.5909E+00
187	17.885	22.726	5.00	5.3336E-01
188	18.802	24.452	5.00	5.1505E+00

Moderate
Aimpoint (17.210, 24.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
88	18.843	24.530	5.00	2.5806E+01
89	18.290	22.615	5.00	2.6043E-01
90	18.430	22.295	5.00	6.8244E-02
91	17.898	22.639	5.00	1.0727E+00
92	18.185	22.679	5.00	1.5614E-01
93	17.348	26.251	5.00	3.8040E+00
94	17.418	26.441	5.00	2.1999E+00
95	17.937	26.836	5.00	4.6270E-04
96	18.540	25.208	5.00	2.6721E+01
97	18.546	25.327	5.00	2.1627E+01
98	17.590	26.733	5.00	1.2383E-01
99	17.775	26.941	5.00	1.1615E-03
100	17.232	23.912	5.00	6.7427E+01
101	17.439	24.597	5.00	3.7949E+01
102	17.175	24.255	5.00	8.5190E+01
103	17.359	24.059	5.00	5.2796E+01
104	17.452	24.521	5.00	4.2293E+01
105	17.223	23.804	5.00	5.9642E+01
106	17.181	24.103	5.00	8.5007E+01
107	17.369	24.259	5.00	5.3935E+01
108	17.177	24.439	5.00	6.1534E+01
109	17.196	24.503	5.00	5.5068E+01
110	17.283	23.842	5.00	5.6540E+01
111	17.266	23.993	5.00	6.5210E+01
112	17.244	24.171	5.00	6.8476E+01
113	17.262	24.275	5.00	6.2875E+01
114	17.357	23.679	5.00	3.9695E+01
115	17.323	24.549	5.00	4.6323E+01
116	17.342	23.597	5.00	3.0630E+01
117	17.349	23.785	5.00	4.7842E+01
118	17.359	23.524	5.00	2.3773E+01
119	17.263	24.484	5.00	5.3927E+01
120	18.546	23.924	5.00	8.7521E+00
121	18.621	23.802	5.00	5.1214E+00
122	18.534	24.025	5.00	7.0335E+00
123	18.669	23.711	5.00	3.4839E+00
124	18.708	24.080	5.00	9.5134E-01
125	18.731	23.867	5.00	4.5175E-03
126	17.927	22.304	5.00	5.4137E-01
127	18.068	22.411	5.00	4.1569E-01
128	18.221	22.341	5.00	1.2972E-01
129	17.950	22.413	5.00	6.8219E-01
130	18.113	22.192	5.00	1.0423E-01
131	18.022	22.275	5.00	3.3994E-01
132	18.150	22.445	5.00	2.7594E-01
133	18.565	23.665	5.00	1.1668E+01
134	18.225	27.128	5.00	5.8780E-04
135	18.771	27.659	5.00	1.7161E-08
137	18.697	27.843	5.00	1.2098E-08
140	18.870	27.815	5.00	3.8412E-09
141	18.922	27.754	5.00	2.1626E-09
143	17.185	23.996	5.00	8.0487E+01
144	18.880	27.544	5.00	1.4528E-08
148	19.216	25.692	5.00	3.2939E-05
151	18.507	25.357	5.00	1.8956E+01
152	16.665	27.318	5.00	7.5107E-03
153	18.624	25.296	5.00	2.1962E+01
155	16.806	27.290	5.00	7.1884E-03
156	16.694	27.671	5.00	2.9764E-04
158	17.797	26.587	5.00	1.0934E-03
159	16.429	27.796	5.00	3.7319E-05
160	17.812	26.724	5.00	1.0876E-03
161	16.602	27.614	5.00	1.7740E-04
162	16.760	27.488	5.00	2.3876E-03
163	16.662	27.760	5.00	2.5797E-04
164	16.336	27.323	5.00	7.3909E-03
165	16.855	27.789	5.00	3.9018E-04
166	16.410	27.214	5.00	1.5153E-02
167	16.907	27.604	5.00	8.3900E-04
168	16.750	27.212	5.00	1.0563E-02
169	17.864	26.943	5.00	6.5301E-04
170	16.489	27.490	5.00	1.1505E-04
171	16.207	27.194	5.00	1.6844E-02
172	17.953	26.234	5.00	1.4013E+00
174	18.250	27.882	5.00	5.9853E-09
178	18.548	27.223	5.00	3.4752E-04

Light
Aimpoint (17.680, 24.530)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
88	18.843	24.530	5.00	6.7929E-01
89	18.290	22.615	5.00	6.5746E-02
91	17.898	22.639	5.00	4.0304E-01
92	18.185	22.679	5.00	1.5873E-01
93	17.348	26.251	5.00	1.4830E+00
94	17.418	26.441	5.00	1.5263E+00
95	17.937	26.836	5.00	1.3613E+00
96	18.540	25.208	5.00	6.5550E-01
97	18.546	25.327	5.00	5.2919E-01
98	17.590	26.733	5.00	2.3422E+00
99	17.775	26.941	5.00	1.5899E+00
100	17.232	23.912	5.00	2.6427E+00
101	17.439	24.597	5.00	6.4526E+01
102	17.175	24.255	5.00	5.0503E+00
103	17.359	24.059	5.00	3.9771E+00
104	17.452	24.521	5.00	6.7061E+01
105	17.223	23.804	5.00	1.8865E+00
106	17.181	24.103	5.00	3.9100E+00
107	17.369	24.259	5.00	1.0024E+01
108	17.177	24.439	5.00	5.5904E+00
109	17.196	24.503	5.00	5.5613E+00
110	17.283	23.842	5.00	2.2331E+00
111	17.266	23.993	5.00	3.2909E+00
112	17.244	24.171	5.00	4.5929E+00
113	17.262	24.275	5.00	5.4749E+00
114	17.357	23.679	5.00	1.1845E+00
115	17.323	24.549	5.00	2.7282E+01
116	17.342	23.597	5.00	6.3096E-01
117	17.349	23.785	5.00	1.9127E+00
118	17.359	23.524	5.00	3.7123E-01
119	17.263	24.484	5.00	6.0625E+00
120	18.546	23.924	5.00	4.4252E+01
121	18.621	23.802	5.00	3.0788E+01
122	18.534	24.025	5.00	4.1027E+01
123	18.669	23.711	5.00	2.3487E+01
124	18.708	24.080	5.00	2.6692E+00
125	18.731	23.867	5.00	9.2541E+00
127	18.068	22.411	5.00	2.0404E-01
129	17.950	22.413	5.00	2.1534E-01
132	18.150	22.445	5.00	1.5597E-01
133	18.565	23.665	5.00	3.9246E+01
134	18.225	27.128	5.00	4.8854E-02
136	19.391	25.944	5.00	5.9625E-09
138	19.490	25.738	5.00	5.1604E-09
139	19.977	26.068	5.00	6.6823E-09
142	19.639	26.150	5.00	5.7185E-05
143	17.185	23.996	5.00	3.1426E+00
145	19.581	26.027	5.00	1.9798E-08
146	19.614	25.895	5.00	1.5486E-08
147	19.643	26.386	5.00	2.1181E-08
148	19.216	25.692	5.00	3.4578E+00
149	19.465	26.307	5.00	6.4238E-03
150	19.927	26.258	5.00	8.3436E-09
151	18.507	25.357	5.00	5.8262E-01
152	16.665	27.318	5.00	1.8240E-04
153	18.624	25.296	5.00	3.9766E-01
155	16.806	27.290	5.00	2.7469E-04
158	17.797	26.587	5.00	4.2475E+00
160	17.812	26.724	5.00	2.9350E+00
162	16.760	27.488	5.00	9.6763E-05
164	16.336	27.323	5.00	2.0928E-05
166	16.410	27.214	5.00	5.9402E-05
167	16.907	27.604	5.00	5.0504E-05
168	16.750	27.212	5.00	2.9736E-04
169	17.864	26.943	5.00	1.2134E+00
170	16.489	27.490	5.00	6.4108E-06
171	16.207	27.194	5.00	3.0956E-02
172	17.953	26.234	5.00	5.1251E+00
173	19.274	26.128	5.00	1.1995E-02
175	19.286	25.957	5.00	8.4739E-02
176	19.865	26.006	5.00	1.3575E-08
177	19.951	26.469	5.00	1.0197E-08
178	18.548	27.223	5.00	7.8325E-02
180	18.355	27.121	5.00	1.0541E-01
183	19.771	26.216	5.00	1.8418E-08
184	18.050	27.077	5.00	4.2409E-03

Table A-6.9.2
Anthrax
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (17.210, 24.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
189	18.711	24.196	5.00	6.5994E+00
190	18.650	24.342	5.00	6.1413E+00
191	18.361	22.159	5.00	9.5534E+00
192	18.459	25.309	5.00	6.9053E+00
193	17.263	23.765	5.00	5.8616E+01
194	19.700	25.769	5.00	3.8855E-08
195	17.552	24.359	5.00	1.0755E+02
196	17.329	24.294	5.00	2.2203E+02
197	17.350	24.467	5.00	1.9589E+02
198	18.347	22.723	5.00	7.0262E+00
199	17.470	26.332	5.00	1.5183E+00
200	17.542	26.309	5.00	2.3653E+00
201	18.562	25.274	5.00	8.8903E+00
202	18.502	25.317	5.00	7.7903E+00
203	17.342	26.573	5.00	7.4609E-01
204	17.183	24.370	5.00	2.7872E+02
205	18.626	24.203	5.00	7.7731E+00
206	17.314	24.187	5.00	2.1399E+02
207	17.355	23.946	5.00	1.4218E+02
208	17.275	23.609	5.00	1.9332E+01
209	17.266	24.069	5.00	1.7626E+02
210	17.248	24.378	5.00	2.7255E+02
211	17.359	24.366	5.00	2.1213E+02
212	17.355	23.859	5.00	1.0410E+02
213	17.275	23.713	5.00	4.4964E+01
214	18.619	23.957	5.00	1.0775E+01
215	18.642	24.090	5.00	9.3273E+00
216	18.700	23.951	5.00	8.7727E+00
217	17.997	22.157	5.00	3.3762E-01
218	18.129	22.348	5.00	4.2289E+00
219	18.331	22.261	5.00	9.7253E+00
220	18.528	23.774	5.00	8.6257E+00
223	19.907	25.684	5.00	3.1561E-08
226	19.404	26.126	5.00	3.3551E-03
227	19.797	26.424	5.00	1.6579E-03
228	19.688	26.010	5.00	9.6049E-09
229	18.608	25.375	5.00	7.5740E+00
230	18.643	25.342	5.00	7.2967E+00
231	16.443	27.359	5.00	1.9213E-02
233	16.534	27.462	5.00	1.0718E-02
234	16.311	27.134	5.00	1.7815E-02
235	17.540	26.653	5.00	2.0818E+00
236	16.567	27.342	5.00	3.9662E-02
237	16.705	27.433	5.00	4.2444E-02
238	18.533	24.214	5.00	8.4640E+00
239	18.727	24.309	5.00	5.6217E+00
240	17.624	26.382	5.00	3.4485E+00
241	17.803	26.836	5.00	1.0357E+00
242	17.453	26.585	5.00	1.5341E+00
243	18.226	22.183	5.00	6.5731E+00
244	17.886	26.503	5.00	2.6827E+00
245	17.342	26.693	5.00	7.8328E-01
246	17.560	26.496	5.00	2.5895E+00
247	17.618	26.228	5.00	3.3254E+00
248	17.528	26.754	5.00	1.6488E+00
249	17.733	26.756	5.00	1.7944E+00
250	18.375	22.578	5.00	7.4665E+00
251	18.839	24.693	5.00	6.8790E+00
252	18.082	22.652	5.00	2.7380E+00
253	17.471	24.264	5.00	1.4510E+02
254	17.479	23.766	5.00	5.8346E+01
255	18.303	23.109	5.00	9.9615E+00
256	17.694	23.745	5.00	1.5832E+01
257	17.825	23.345	5.00	1.4125E+00
258	17.872	23.363	5.00	1.0083E+00
259	17.464	24.139	5.00	1.3669E+02
260	17.671	24.255	5.00	5.7323E+01
261	17.537	24.105	5.00	1.0381E+02
262	17.535	24.181	5.00	1.1089E+02
263	18.375	23.041	5.00	1.2615E+01
264	17.946	23.354	5.00	4.3541E-01
265	18.322	23.234	5.00	1.1425E+01
266	17.871	23.446	5.00	9.2417E-01
267	18.457	23.056	5.00	1.6404E+01
268	18.912	23.198	5.00	6.0808E-04
269	18.847	23.066	5.00	4.1752E+00

Moderate
Aimpoint (17.210, 24.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
179	18.791	27.502	5.00	2.5113E-08
180	18.355	27.121	5.00	9.7135E-04
181	18.384	27.661	5.00	1.5762E-08
182	18.585	27.791	5.00	1.9731E-08
184	18.050	27.077	5.00	2.5317E-04
186	18.456	25.249	5.00	2.1834E+01
187	17.885	22.726	5.00	1.1746E+00
188	18.802	24.452	5.00	1.9230E+01
189	18.711	24.196	5.00	4.7129E+00
190	18.650	24.342	5.00	9.6816E+00
192	18.459	25.309	5.00	1.9880E+01
193	17.263	23.765	5.00	5.1951E+01
195	17.552	24.359	5.00	3.9685E+01
196	17.329	24.294	5.00	5.7484E+01
197	17.350	24.467	5.00	5.1270E+01
198	18.347	22.723	5.00	1.6367E+00
199	17.470	26.332	5.00	2.6119E+00
200	17.542	26.309	5.00	2.2008E+00
201	18.562	25.274	5.00	2.4910E+01
202	18.502	25.317	5.00	2.0731E+01
203	17.342	26.573	5.00	1.6904E+00
204	17.183	24.370	5.00	7.2298E+01
205	18.626	24.203	5.00	4.1842E+00
206	17.314	24.187	5.00	5.7734E+01
207	17.355	23.946	5.00	5.1766E+01
208	17.275	23.609	5.00	3.1809E+01
209	17.266	24.069	5.00	6.5616E+01
210	17.248	24.378	5.00	6.3610E+01
211	17.359	24.366	5.00	5.5495E+01
212	17.355	23.859	5.00	5.0610E+01
213	17.275	23.713	5.00	4.5594E+01
214	18.619	23.957	5.00	1.0188E+00
215	18.642	24.090	5.00	1.3632E+00
216	18.700	23.951	5.00	5.1663E-03
217	17.997	22.157	5.00	1.6105E-01
218	18.129	22.348	5.00	2.5711E-01
219	18.331	22.261	5.00	1.8613E-02
220	18.528	23.774	5.00	1.3271E+01
221	18.643	27.723	5.00	2.1294E-08
222	18.654	27.351	5.00	1.6978E-05
224	18.748	27.965	5.00	5.3139E-09
225	18.260	27.647	5.00	7.1908E-09
229	18.608	25.375	5.00	1.7013E+01
230	18.643	25.342	5.00	1.8033E+01
231	16.443	27.359	5.00	5.8917E-03
233	16.534	27.462	5.00	1.7612E-03
234	16.311	27.134	5.00	2.2339E-02
235	17.540	26.653	5.00	5.3732E-01
236	16.567	27.342	5.00	6.6853E-03
237	16.705	27.433	5.00	3.7172E-03
238	18.533	24.214	5.00	3.2133E+00
239	18.727	24.309	5.00	9.6753E+00
240	17.624	26.382	5.00	1.1010E+00
241	17.803	26.836	5.00	1.0927E-03
242	17.453	26.585	5.00	1.1933E+00
243	18.226	22.183	5.00	1.7170E-02
244	17.886	26.503	5.00	7.6937E-04
245	17.342	26.693	5.00	1.0072E+00
246	17.560	26.496	5.00	1.0369E+00
247	17.618	26.228	5.00	2.0261E+00
248	17.528	26.754	5.00	2.9860E-01
249	17.733	26.756	5.00	1.4555E-03
250	18.375	22.578	5.00	9.0434E-01
251	18.839	24.693	5.00	3.1492E+01
252	18.082	22.652	5.00	4.6445E-01
253	17.471	24.264	5.00	4.5785E+01
254	17.479	23.766	5.00	4.0282E+01
255	18.303	23.109	5.00	6.6710E+00
256	17.694	23.745	5.00	2.5768E+01
257	17.825	23.345	5.00	1.3945E+01
258	17.872	23.363	5.00	1.2325E+01
259	17.464	24.139	5.00	4.5500E+01
260	17.671	24.255	5.00	3.0287E+01
261	17.537	24.105	5.00	3.9717E+01
262	17.535	24.181	5.00	4.0342E+01
263	18.375	23.041	5.00	5.7772E+00

Light
Aimpoint (17.680, 24.530)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
186	18.456	25.249	5.00	7.9247E-01
187	17.885	22.726	5.00	4.8923E-01
188	18.802	24.452	5.00	1.0070E+00
189	18.711	24.196	5.00	2.1982E+00
190	18.650	24.342	5.00	1.9730E+00
192	18.459	25.309	5.00	7.3109E-01
193	17.263	23.765	5.00	1.6782E+00
194	19.700	25.769	5.00	1.3367E-08
195	17.552	24.359	5.00	7.4543E+01
196	17.329	24.294	5.00	5.8265E+00
197	17.350	24.467	5.00	2.9576E+01
198	18.347	22.723	5.00	1.9064E-05
199	17.470	26.332	5.00	1.9760E+00
200	17.542	26.309	5.00	2.6480E+00
201	18.562	25.274	5.00	5.4751E-01
202	18.502	25.317	5.00	6.3196E-01
203	17.342	26.573	5.00	1.0068E+00
204	17.183	24.370	5.00	5.7835E+00
205	18.626	24.203	5.00	6.7083E+00
206	17.314	24.187	5.00	4.9005E+00
207	17.355	23.946	5.00	3.0977E+00
208	17.275	23.609	5.00	6.7246E-01
209	17.266	24.069	5.00	3.8603E+00
210	17.248	24.378	5.00	6.2293E+00
211	17.359	24.366	5.00	2.0830E+01
212	17.355	23.859	5.00	2.4515E+00
213	17.275	23.713	5.00	1.3448E+00
214	18.619	23.957	5.00	2.7267E+01
215	18.642	24.090	5.00	1.2822E+01
216	18.700	23.951	5.00	1.0679E+01
220	18.528	23.774	5.00	4.8127E+01
222	18.654	27.351	5.00	2.1508E-02
223	19.907	25.684	5.00	8.8488E-09
226	19.404	26.126	5.00	5.5582E-03
227	19.797	26.424	5.00	1.5982E-08
228	19.688	26.010	5.00	2.4271E-08
229	18.608	25.375	5.00	3.5001E-01
230	18.643	25.342	5.00	3.1119E-01
231	16.443	27.359	5.00	4.7626E-05
233	16.534	27.462	5.00	3.3742E-05
234	16.311	27.134	5.00	2.3321E-06
235	17.540	26.653	5.00	2.1967E+00
236	16.567	27.342	5.00	1.0944E-04
237	16.705	27.433	5.00	1.1809E-04
238	18.533	24.214	5.00	2.0823E+01
239	18.727	24.309	5.00	1.7326E+00
240	17.624	26.382	5.00	3.3755E+00
241	17.803	26.836	5.00	2.1544E+00
242	17.453	26.585	5.00	1.6868E+00
244	17.886	26.503	5.00	4.2233E+00
245	17.342	26.693	5.00	8.3382E-01
246	17.560	26.496	5.00	2.6444E+00
247	17.618	26.228	5.00	3.4392E+00
248	17.528	26.754	5.00	1.8641E+00
249	17.733	26.756	5.00	3.1511E+00
250	18.375	22.578	5.00	9.7898E-03
251	18.839	24.693	5.00	4.6833E-01
252	18.082	22.652	5.00	2.7024E-01
253	17.471	24.264	5.00	3.7179E+01
254	17.479	23.766	5.00	1.8806E+00
255	18.303	23.109	5.00	1.5628E+00
256	17.694	23.745	5.00	4.9310E+00
257	17.825	23.345	5.00	6.0486E-01
258	17.872	23.363	5.00	5.1811E-01
259	17.464	24.139	5.00	1.9094E+01
260	17.671	24.255	5.00	7.8425E+01
261	17.537	24.105	5.00	2.8663E+01
262	17.535	24.181	5.00	3.8852E+01
263	18.375	23.041	5.00	3.4831E-04
264	17.946	23.354	5.00	3.9132E-01
265	18.322	23.234	5.00	7.8906E+00
266	17.871	23.446	5.00	4.9865E-01
267	18.457	23.056	5.00	5.3166E-04
268	18.912	23.198	5.00	2.2160E-04
269	18.847	23.066	5.00	3.9739E-04
270	18.931	23.070	5.00	2.3141E-04

Table A-6.9.2
Anthrax
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (17.210, 24.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
270	18.931	23.070	5.00	8.1949E-01
271	18.815	23.167	5.00	4.6559E+00
272	17.654	24.088	5.00	6.2141E+01
273	18.388	23.221	5.00	1.4497E+01
274	17.554	23.728	5.00	3.3281E+01
275	17.659	23.893	5.00	4.3924E+01
276	17.445	23.969	5.00	1.1640E+02
277	17.554	23.921	5.00	7.3737E+01
278	17.752	24.260	5.00	4.4753E+01
279	18.479	23.337	5.00	1.4916E+01
280	17.642	24.022	5.00	6.1582E+01
281	17.580	24.093	5.00	8.7134E+01
282	18.448	23.188	5.00	1.7510E+01
283	17.536	23.658	5.00	1.7272E+01
284	17.455	23.844	5.00	8.4851E+01
285	18.364	23.146	5.00	1.3201E+01
286	17.668	23.823	5.00	3.2395E+01
287	17.953	23.437	5.00	2.0569E-01
288	17.572	23.825	5.00	5.1616E+01
289	17.538	23.994	5.00	8.9929E+01
290	16.804	22.744	1.00	1.1402E+00
298	16.041	25.034	5.00	9.2670E+00
299	16.908	25.062	5.00	3.3102E+01
300	16.519	25.093	5.00	2.7098E+01
301	16.054	25.942	5.00	1.6410E-01
303	16.037	22.966	5.00	2.2440E-06
305	16.527	22.495	5.00	6.6124E-08
306	16.298	22.635	5.00	6.3446E-07
308	16.645	22.617	5.00	2.3194E-01
314	16.295	23.584	5.00	2.2377E+00
315	16.213	23.578	5.00	1.0857E+00
316	16.195	23.408	5.00	7.7740E-01
317	16.396	23.403	5.00	2.1720E+00
318	15.095	23.916	5.00	3.7321E-01
319	15.297	23.517	5.00	6.2179E-01
320	15.101	23.853	5.00	3.9507E-01
321	15.938	23.965	5.00	6.8746E+00
322	15.315	24.362	5.00	4.2585E-01
323	15.531	23.536	5.00	1.4414E+00
324	15.960	23.529	5.00	1.7403E+00
325	15.725	23.681	5.00	2.9193E+00
326	15.397	23.815	5.00	1.4413E+00
327	15.554	23.639	5.00	1.9824E+00
328	15.042	24.358	5.00	5.4392E-02
329	15.089	23.660	5.00	3.6041E-01
330	15.948	24.370	5.00	3.9885E+01
331	15.487	23.961	5.00	1.8626E+00
332	15.188	23.484	5.00	4.0280E-01
333	15.040	23.547	5.00	1.9808E-01
356	16.541	25.512	5.00	1.1001E+01
357	16.678	25.749	5.00	5.6903E+00
358	16.830	25.172	5.00	2.2426E+01
359	16.393	25.776	5.00	1.0606E+00
360	16.612	25.614	5.00	8.5009E+00
361	16.793	25.451	5.00	1.4086E+01
362	16.299	25.776	5.00	4.2845E-01
363	16.662	25.350	5.00	1.7029E+01
364	16.154	25.796	5.00	1.8437E-01
365	16.690	25.195	5.00	2.2440E+01
366	16.408	25.423	5.00	1.3016E+01
367	16.439	22.517	5.00	1.9090E-07
368	16.261	25.626	5.00	2.8883E+00
369	16.461	25.593	5.00	7.4235E+00
374	16.417	23.547	5.00	3.5930E+00
375	16.323	23.462	5.00	1.6598E+00
376	15.643	24.224	5.00	9.5717E+00
377	15.630	24.039	5.00	2.9627E+00
378	15.383	24.323	5.00	6.9174E-01
379	15.789	24.075	5.00	1.0933E+01
380	15.542	24.250	5.00	1.4514E+00
381	16.580	25.286	5.00	1.9200E+01
382	16.104	25.353	5.00	3.5120E+00
383	16.330	25.572	5.00	6.1897E+00
384	16.440	25.136	5.00	2.1295E+01
385	16.299	25.419	5.00	9.2306E+00
386	16.166	25.389	5.00	5.1836E+00

Moderate
Aimpoint (17.210, 24.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
264	17.946	23.354	5.00	9.4014E+00
265	18.322	23.234	5.00	1.1906E+01
266	17.871	23.446	5.00	1.3364E+01
267	18.457	23.056	5.00	7.5599E+00
268	18.912	23.198	5.00	1.5762E-05
269	18.847	23.066	5.00	1.9373E+00
270	18.931	23.070	5.00	3.7955E-01
271	18.815	23.167	5.00	2.1607E+00
272	17.654	24.088	5.00	3.1019E+01
273	18.388	23.221	5.00	1.2570E+01
274	17.554	23.728	5.00	3.4702E+01
275	17.659	23.893	5.00	2.9421E+01
276	17.445	23.969	5.00	4.5296E+01
277	17.554	23.921	5.00	3.6941E+01
278	17.752	24.260	5.00	2.7292E+01
279	18.479	23.337	5.00	1.5997E+01
280	17.642	24.022	5.00	3.1521E+01
281	17.580	24.093	5.00	3.6447E+01
282	18.448	23.188	5.00	1.2042E+01
283	17.536	23.658	5.00	3.4893E+01
284	17.455	23.844	5.00	4.3030E+01
285	18.364	23.146	5.00	9.0331E+00
286	17.668	23.823	5.00	2.8212E+01
287	17.953	23.437	5.00	9.8492E+00
288	17.572	23.825	5.00	3.4683E+01
289	17.538	23.994	5.00	3.8768E+01
290	16.804	22.744	1.00	6.3477E+00
298	16.041	25.034	5.00	3.2271E+00
299	16.908	25.062	5.00	1.3617E+01
300	16.519	25.093	5.00	3.3918E+00
301	16.054	25.942	5.00	1.1439E+00
302	16.207	22.205	5.00	5.1637E+00
303	16.037	22.966	5.00	1.3026E-01
304	16.564	22.273	5.00	1.0164E+01
305	16.527	22.495	5.00	1.2347E+01
306	16.298	22.635	5.00	4.2014E+00
307	16.379	22.184	5.00	2.7307E+00
308	16.645	22.617	5.00	1.1526E+01
309	16.760	22.367	5.00	1.1175E+01
310	15.404	22.298	5.00	5.1946E-02
311	15.111	22.759	5.00	8.0952E-06
313	15.351	22.586	5.00	1.0296E+00
314	16.295	23.584	5.00	1.7993E+00
315	16.213	23.578	5.00	7.2844E-02
316	16.195	23.408	5.00	7.0849E-02
317	16.396	23.403	5.00	2.9640E+00
318	15.095	23.916	5.00	6.7162E-03
319	15.297	23.517	5.00	8.6633E-03
320	15.101	23.853	5.00	6.6815E-03
321	15.938	23.965	5.00	2.6228E-01
322	15.315	24.362	5.00	8.0481E-02
323	15.531	23.536	5.00	1.5512E-01
324	15.960	23.529	5.00	2.2647E-01
325	15.725	23.681	5.00	4.3401E-01
326	15.397	23.815	5.00	1.4205E-01
327	15.554	23.639	5.00	2.4355E-01
328	15.042	24.358	5.00	5.6011E-03
329	15.089	23.660	5.00	5.4216E-03
330	15.948	24.370	5.00	5.0045E-01
331	15.487	23.961	5.00	2.5572E-01
332	15.188	23.484	5.00	5.7335E-03
333	15.040	23.547	5.00	3.0466E-03
356	16.541	25.512	5.00	5.4753E+00
357	16.678	25.749	5.00	7.5317E+00
358	16.830	25.172	5.00	9.8747E+00
359	16.393	25.776	5.00	4.0015E+00
360	16.612	25.614	5.00	6.6530E+00
361	16.793	25.451	5.00	9.4853E+00
362	16.299	25.776	5.00	2.9317E+00
363	16.662	25.350	5.00	7.0628E+00
364	16.154	25.796	5.00	1.7901E+00
365	16.690	25.195	5.00	7.1351E+00
366	16.408	25.423	5.00	3.2326E+00
367	16.439	22.517	5.00	8.8017E+00
368	16.261	25.626	5.00	2.5238E+00
369	16.461	25.593	5.00	4.5332E+00

Light
Aimpoint (17.680, 24.530)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
271	18.815	23.167	5.00	4.5450E-04
272	17.654	24.088	5.00	4.3755E+01
273	18.388	23.221	5.00	8.4192E+00
274	17.554	23.728	5.00	1.8911E+00
275	17.659	23.893	5.00	1.7654E+01
276	17.445	23.969	5.00	3.4084E+00
277	17.554	23.921	5.00	1.1834E+01
278	17.752	24.260	5.00	9.3571E+01
279	18.479	23.337	5.00	2.1307E+01
280	17.642	24.022	5.00	3.2262E+01
281	17.580	24.093	5.00	3.4022E+01
282	18.448	23.188	5.00	6.0606E+00
283	17.536	23.658	5.00	1.1000E+00
284	17.455	23.844	5.00	2.4497E+00
285	18.364	23.146	5.00	3.3653E+00
286	17.668	23.823	5.00	1.1090E+01
287	17.953	23.437	5.00	3.5698E-01
288	17.572	23.825	5.00	6.6815E+00
289	17.538	23.994	5.00	1.6390E+01
290	16.804	22.744	1.00	1.7643E-02
298	16.041	25.034	5.00	2.8788E-01
299	16.908	25.062	5.00	2.4747E+00
300	16.519	25.093	5.00	1.1580E+00
301	16.054	25.942	5.00	1.7210E-01
303	16.037	22.966	5.00	1.9130E+00
305	16.527	22.495	5.00	1.2674E-01
306	16.298	22.635	5.00	8.7113E-01
308	16.645	22.617	5.00	3.6149E-02
314	16.295	23.584	5.00	2.0515E-01
315	16.213	23.578	5.00	7.7037E-01
316	16.195	23.408	5.00	1.2779E+00
317	16.396	23.403	5.00	1.5627E-02
321	15.938	23.965	5.00	1.6139E+00
322	15.315	24.362	5.00	1.6915E-01
323	15.531	23.536	5.00	2.9824E-01
324	15.960	23.529	5.00	2.5940E+00
325	15.725	23.681	5.00	2.0149E+00
326	15.397	23.815	5.00	6.5615E-02
327	15.554	23.639	5.00	7.2206E-01
330	15.948	24.370	5.00	3.8426E-01
331	15.487	23.961	5.00	7.9250E-01
356	16.541	25.512	5.00	7.0461E-01
357	16.678	25.749	5.00	3.3818E-01
358	16.830	25.172	5.00	1.9857E+00
359	16.393	25.776	5.00	2.3413E-02
360	16.612	25.614	5.00	5.8676E-01
361	16.793	25.451	5.00	1.2824E+00
362	16.299	25.776	5.00	7.3317E-02
363	16.662	25.350	5.00	1.2401E+00
364	16.154	25.796	5.00	1.3375E-01
365	16.690	25.195	5.00	1.5933E+00
366	16.408	25.423	5.00	6.0211E-01
367	16.439	22.517	5.00	2.9107E-01
368	16.261	25.626	5.00	1.8852E-01
369	16.461	25.593	5.00	4.3458E-01
374	16.417	23.547	5.00	4.7950E-02
375	16.323	23.462	5.00	3.0299E-01
376	15.643	24.224	5.00	1.3982E+00
377	15.630	24.039	5.00	1.6052E+00
378	15.383	24.323	5.00	3.3591E-01
379	15.789	24.075	5.00	1.8264E+00
380	15.542	24.250	5.00	9.1999E-01
381	16.580	25.286	5.00	1.1945E+00
382	16.104	25.353	5.00	1.2411E-01
383	16.330	25.572	5.00	3.0843E-01
384	16.440	25.136	5.00	8.5242E-01
385	16.299	25.419	5.00	4.0394E-01
386	16.166	25.389	5.00	2.1547E-01
387	16.148	25.269	5.00	1.2935E-01
397	16.906	22.690	5.00	1.5858E-02
398	16.833	22.662	5.00	1.0659E-02
399	16.059	22.445	5.00	2.7478E-01
400	16.153	22.847	5.00	1.8121E+00
401	16.293	22.563	5.00	7.3138E-01
402	16.343	22.889	5.00	9.6479E-01
403	16.054	22.672	5.00	8.3496E-01

Table A-6.9.2
Anthrax
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (17.210, 24.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
387	16.148	25.269	5.00	5.1055E+00
392	15.295	22.813	5.00	2.3256E-03
397	16.906	22.690	5.00	9.2071E-01
398	16.833	22.662	5.00	7.0638E-01
399	16.059	22.445	5.00	4.6229E-07
400	16.153	22.847	5.00	1.4491E-06
401	16.293	22.563	5.00	5.5191E-07
402	16.343	22.889	5.00	5.4768E-07
403	16.054	22.672	5.00	1.2105E-06
404	16.286	22.732	5.00	7.6414E-07
405	16.114	22.560	5.00	8.9179E-07
407	16.372	23.461	5.00	2.3076E+00
408	16.223	23.534	5.00	9.7864E-01
410	16.318	23.537	5.00	2.1795E+00
413	15.124	24.166	5.00	2.8522E-01
414	16.882	25.906	5.00	3.5909E+00
415	16.328	22.349	5.00	5.7338E-08
419	16.952	22.920	5.00	2.1085E+00
422	16.365	23.575	5.00	3.1166E+00
423	15.887	23.801	5.00	2.7259E+00
424	15.635	23.695	5.00	2.6273E+00
425	15.280	23.965	5.00	8.1407E-01
426	15.202	23.813	5.00	5.9366E-01
427	15.700	23.559	5.00	2.1518E+00
428	15.562	24.362	5.00	8.1987E+00
429	15.494	23.779	5.00	2.0753E+00
430	15.039	23.942	5.00	2.8340E-01
431	15.922	23.704	5.00	2.3452E+00
445	16.268	23.434	5.00	7.0505E-01
446	15.763	24.273	5.00	2.1844E+01
447	15.836	24.200	5.00	2.0787E+01
448	15.420	24.130	5.00	1.2583E+00
449	16.354	25.040	5.00	1.6226E+01
450	16.268	25.222	5.00	1.0519E+01
451	16.218	25.131	5.00	8.0959E+00
457	16.286	23.014	5.00	7.4990E-07
458	16.114	22.719	5.00	1.4606E-06
459	16.557	22.774	5.00	2.9895E-01
460	16.473	22.855	5.00	5.9583E-08
461	16.578	22.896	5.00	9.0253E-01
462	16.264	23.495	5.00	1.1211E+00
463	16.889	25.306	5.00	2.1748E+01
464	16.909	25.522	5.00	2.3745E+01
465	16.790	25.730	5.00	9.6504E+00
466	16.535	25.774	5.00	3.0094E+00
467	16.101	25.606	5.00	9.6870E-01
468	16.390	25.219	5.00	1.7038E+01
469	16.510	25.346	5.00	1.6715E+01

Moderate
Aimpoint (17.210, 24.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
374	16.417	23.547	5.00	4.3279E+00
375	16.323	23.462	5.00	1.5975E+00
376	15.643	24.224	5.00	2.7205E-01
377	15.630	24.039	5.00	3.8643E-01
378	15.383	24.323	5.00	1.2248E-01
379	15.789	24.075	5.00	3.0863E-01
380	15.542	24.250	5.00	2.4990E-01
381	16.580	25.286	5.00	5.4368E+00
382	16.104	25.353	5.00	2.1918E+00
383	16.330	25.572	5.00	2.8602E+00
384	16.440	25.136	5.00	3.3603E+00
385	16.299	25.419	5.00	2.7638E+00
386	16.166	25.389	5.00	2.3316E+00
387	16.148	25.269	5.00	2.7025E+00
389	15.549	22.469	5.00	7.2932E+00
390	15.379	22.746	5.00	9.8828E-01
391	15.412	22.450	5.00	2.0928E+00
392	15.295	22.813	5.00	3.6476E-05
393	15.532	22.696	5.00	4.3294E+00
396	15.440	22.542	5.00	3.2400E+00
397	16.906	22.690	5.00	3.7716E+00
398	16.833	22.662	5.00	6.0977E+00
399	16.059	22.445	5.00	7.4031E+00
400	16.153	22.847	5.00	1.2498E+00
401	16.293	22.563	5.00	3.8644E+00
402	16.343	22.889	5.00	4.2425E+00
403	16.054	22.672	5.00	2.1405E+00
404	16.286	22.732	5.00	3.8765E+00
405	16.114	22.560	5.00	1.9916E+00
406	15.553	22.564	5.00	6.7413E+00
407	16.372	23.461	5.00	2.7629E+00
408	16.223	23.534	5.00	6.7678E-02
410	16.318	23.537	5.00	2.0028E+00
413	15.124	24.166	5.00	7.5567E-03
414	16.882	25.906	5.00	3.8546E+00
415	16.328	22.349	5.00	3.6332E+00
416	16.932	22.046	5.00	4.4214E+00
417	16.754	22.038	5.00	7.8462E+00
418	16.483	22.377	5.00	1.0338E+01
419	16.952	22.920	5.00	4.6677E+00
420	15.586	22.297	5.00	9.1882E+00
421	15.583	22.776	5.00	3.8040E+00
422	16.365	23.575	5.00	3.2757E+00
423	15.887	23.801	5.00	3.4298E-01
424	15.635	23.695	5.00	3.6645E-01
425	15.280	23.965	5.00	5.8085E-02
426	15.202	23.813	5.00	9.3223E-03
427	15.700	23.559	5.00	3.0426E-01
428	15.562	24.362	5.00	1.9802E-01
429	15.494	23.779	5.00	2.5269E-01
430	15.039	23.942	5.00	5.4173E-03
431	15.922	23.704	5.00	2.9521E-01
445	16.268	23.434	5.00	8.3413E-02
446	15.763	24.273	5.00	2.4807E-01
447	15.836	24.200	5.00	2.5009E-01
448	15.420	24.130	5.00	1.8230E-01
449	16.354	25.040	5.00	3.8013E+00
450	16.268	25.222	5.00	3.1356E+00
451	16.218	25.131	5.00	3.4620E+00
452	15.441	22.716	5.00	2.1744E+00
454	15.508	22.325	5.00	5.2460E+00
457	16.286	23.014	5.00	2.0591E+00
458	16.114	22.719	5.00	2.3586E-01
459	16.557	22.774	5.00	9.2872E+00
460	16.473	22.855	5.00	7.5114E+00
461	16.578	22.896	5.00	7.3314E+00
462	16.264	23.495	5.00	4.9614E-01
463	16.889	25.306	5.00	1.0490E+01
464	16.909	25.522	5.00	8.0984E+00
465	16.790	25.730	5.00	7.0235E+00
466	16.535	25.774	5.00	5.6822E+00
467	16.101	25.606	5.00	1.4678E+00
468	16.390	25.219	5.00	3.2208E+00
469	16.510	25.346	5.00	4.4874E+00

Light
Aimpoint (17.680, 24.530)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
404	16.286	22.732	5.00	1.0824E+00
405	16.114	22.560	5.00	6.2318E-01
407	16.372	23.461	5.00	1.9048E-02
408	16.223	23.534	5.00	8.0457E-01
410	16.318	23.537	5.00	1.6150E-01
414	16.882	25.906	5.00	3.0778E-01
415	16.328	22.349	5.00	4.2714E-02
419	16.952	22.920	5.00	5.8949E-02
422	16.365	23.575	5.00	3.7505E-02
423	15.887	23.801	5.00	2.4940E+00
424	15.635	23.695	5.00	1.4315E+00
427	15.700	23.559	5.00	1.5160E+00
428	15.562	24.362	5.00	7.7400E-01
429	15.494	23.779	5.00	6.3169E-01
431	15.922	23.704	5.00	2.4687E+00
445	16.268	23.434	5.00	7.3299E-01
446	15.763	24.273	5.00	1.0838E+00
447	15.836	24.200	5.00	1.1484E+00
448	15.420	24.130	5.00	5.2735E-01
449	16.354	25.040	5.00	5.1486E-01
450	16.268	25.222	5.00	3.5364E-01
451	16.218	25.131	5.00	1.6325E-01
457	16.286	23.014	5.00	1.2819E+00
458	16.114	22.719	5.00	1.1535E+00
459	16.557	22.774	5.00	1.6054E-01
460	16.473	22.855	5.00	4.0437E-01
461	16.578	22.896	5.00	1.1961E-03
462	16.264	23.495	5.00	6.1978E-01
463	16.889	25.306	5.00	1.8428E+00
464	16.909	25.522	5.00	1.3514E+00
465	16.790	25.730	5.00	5.4355E-01
466	16.535	25.774	5.00	1.1515E-01
467	16.101	25.606	5.00	1.6189E-01
468	16.390	25.219	5.00	6.8119E-01
469	16.510	25.346	5.00	9.3762E-01

Table A-7.1
Anthrax
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (12.264, -14.691)					Moderate Aimpoint (12.137, -15.802)					Light Aimpoint (12.308, -16.272)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	3.6491E+02	1	6.093	14.476	10.00	2.2893E+02	1	6.093	14.476	10.00	1.2367E+02
2	6.092	14.323	10.00	3.6458E+02	2	6.092	14.323	10.00	2.2969E+02	2	6.092	14.323	10.00	1.2390E+02
3	6.056	14.272	10.00	3.6124E+02	3	6.056	14.272	10.00	2.2733E+02	3	6.056	14.272	10.00	1.2267E+02
4	5.928	14.340	10.00	3.4573E+02	4	5.928	14.340	10.00	2.2122E+02	4	5.928	14.340	10.00	1.1716E+02
5	5.996	14.233	10.00	3.5569E+02	5	5.996	14.233	10.00	2.2438E+02	5	5.996	14.233	10.00	1.2053E+02
6	5.940	14.453	10.00	3.4758E+02	6	5.940	14.453	10.00	2.2015E+02	6	5.940	14.453	10.00	1.1716E+02
7	6.585	14.474	10.00	3.8498E+02	7	6.585	14.474	10.00	2.2758E+02	7	6.585	14.474	10.00	1.3037E+02
8	6.596	14.509	10.00	3.8478E+02	8	6.596	14.509	10.00	2.2790E+02	8	6.596	14.509	10.00	1.3034E+02
9	6.650	14.552	10.00	3.8378E+02	9	6.650	14.552	10.00	2.2505E+02	9	6.650	14.552	10.00	1.2928E+02
10	5.849	14.797	10.00	3.3610E+02	10	5.849	14.797	10.00	2.1019E+02	10	5.849	14.797	10.00	1.1169E+02
11	5.840	14.745	10.00	3.3454E+02	11	5.840	14.745	10.00	2.1000E+02	11	5.840	14.745	10.00	1.1137E+02
12	5.853	14.870	10.00	3.3736E+02	12	5.853	14.870	10.00	2.0997E+02	12	5.853	14.870	10.00	1.1178E+02
13	7.493	16.157	10.00	2.2790E+02	13	7.493	16.157	10.00	1.0821E+02	13	7.493	16.157	10.00	6.9552E+01
14	8.023	13.873	10.00	1.4243E+02	14	8.023	13.873	10.00	6.7751E+01	14	8.023	13.873	10.00	4.7118E+01
15	7.973	14.025	10.00	1.5029E+02	15	7.973	14.025	10.00	7.2038E+01	15	7.973	14.025	10.00	4.9530E+01
16	7.673	14.185	10.00	2.0968E+02	16	7.673	14.185	10.00	1.0151E+02	16	7.673	14.185	10.00	6.7969E+01
17	7.567	14.260	10.00	2.3287E+02	17	7.567	14.260	10.00	1.1304E+02	17	7.567	14.260	10.00	7.5020E+01
18	7.651	14.598	10.00	2.1199E+02	18	7.651	14.598	10.00	1.0259E+02	18	7.651	14.598	10.00	6.7827E+01
19	7.559	14.741	10.00	2.3158E+02	19	7.559	14.741	10.00	1.1212E+02	19	7.559	14.741	10.00	7.3445E+01
20	7.494	14.816	10.00	2.4574E+02	20	7.494	14.816	10.00	1.1923E+02	20	7.494	14.816	10.00	7.7555E+01
21	7.865	14.119	10.00	1.7037E+02	21	7.865	14.119	10.00	8.2223E+01	21	7.865	14.119	10.00	5.5838E+01
22	7.105	15.339	10.00	3.2499E+02	22	7.105	15.339	10.00	1.6227E+02	22	7.105	15.339	10.00	1.0148E+02
23	6.977	15.551	10.00	3.4955E+02	23	6.977	15.551	10.00	1.7532E+02	23	6.977	15.551	10.00	1.0849E+02
24	7.408	14.972	10.00	2.6393E+02	24	7.408	14.972	10.00	1.2833E+02	24	7.408	14.972	10.00	8.2745E+01
25	7.275	15.120	10.00	2.9125E+02	25	7.275	15.120	10.00	1.4317E+02	25	7.275	15.120	10.00	9.1271E+01
26	6.794	15.032	10.00	3.7133E+02	26	6.794	15.032	10.00	2.0269E+02	26	6.794	15.032	10.00	1.2070E+02
27	6.641	15.084	10.00	3.8669E+02	27	6.641	15.084	10.00	2.1355E+02	27	6.641	15.084	10.00	1.2515E+02
28	6.960	14.900	10.00	3.5100E+02	28	6.960	14.900	10.00	1.8827E+02	28	6.960	14.900	10.00	1.1380E+02
29	7.098	15.437	10.00	3.2642E+02	29	7.098	15.437	10.00	1.6211E+02	29	7.098	15.437	10.00	1.0162E+02
30	6.729	15.784	10.00	3.8734E+02	30	6.729	15.784	10.00	2.0029E+02	30	6.729	15.784	10.00	1.2078E+02
31	6.590	15.868	10.00	3.9224E+02	31	6.590	15.868	10.00	2.1362E+02	31	6.590	15.868	10.00	1.2490E+02
32	6.409	15.662	10.00	4.0058E+02	32	6.409	15.662	10.00	2.2127E+02	32	6.409	15.662	10.00	1.2857E+02
33	6.293	15.680	10.00	3.9858E+02	33	6.293	15.680	10.00	2.2553E+02	33	6.293	15.680	10.00	1.2843E+02
34	6.177	16.004	10.00	3.8450E+02	34	6.177	16.004	10.00	2.2709E+02	34	6.177	16.004	10.00	1.2254E+02
35	5.984	15.987	10.00	3.6038E+02	35	5.984	15.987	10.00	2.2111E+02	35	5.984	15.987	10.00	1.1630E+02
36	6.098	15.997	10.00	3.7477E+02	36	6.098	15.997	10.00	2.2845E+02	36	6.098	15.997	10.00	1.2187E+02
37	7.529	13.326	10.00	2.4081E+02	37	7.529	13.326	10.00	1.2367E+02	37	7.529	13.326	10.00	8.2255E+01
38	7.483	13.327	10.00	2.5031E+02	38	7.483	13.327	10.00	1.2955E+02	38	7.483	13.327	10.00	8.5661E+01
39	7.413	13.314	10.00	2.6464E+02	39	7.413	13.314	10.00	1.3868E+02	39	7.413	13.314	10.00	9.0541E+01
40	5.550	13.245	10.00	2.7548E+02	40	5.550	13.245	10.00	1.7686E+02	40	5.550	13.245	10.00	9.2226E+01
41	5.474	13.201	10.00	2.6123E+02	41	5.474	13.201	10.00	1.6913E+02	41	5.474	13.201	10.00	8.7169E+01
42	5.507	13.288	10.00	2.6846E+02	42	5.507	13.288	10.00	1.7247E+02	42	5.507	13.288	10.00	8.9421E+01
43	8.657	12.270	10.00	5.8616E+01	43	8.657	12.270	10.00	2.8041E+01	43	8.657	12.270	10.00	2.1031E+01
44	8.029	13.502	10.00	1.4221E+02	44	8.029	13.502	10.00	6.6716E+01	44	8.029	13.502	10.00	4.7417E+01
45	8.010	13.277	10.00	1.4460E+02	45	8.010	13.277	10.00	6.7535E+01	45	8.010	13.277	10.00	4.8194E+01
46	7.967	13.123	10.00	1.5253E+02	46	7.967	13.123	10.00	7.1968E+01	46	7.967	13.123	10.00	5.0518E+01
47	7.951	12.959	10.00	1.5451E+02	47	7.951	12.959	10.00	7.5743E+01	47	7.951	12.959	10.00	5.2265E+01
48	7.859	12.806	10.00	1.6983E+02	48	7.859	12.806	10.00	8.7033E+01	48	7.859	12.806	10.00	5.9264E+01
49	7.819	12.680	10.00	1.7570E+02	49	7.819	12.680	10.00	9.1760E+01	49	7.819	12.680	10.00	6.2493E+01
50	8.022	13.625	10.00	1.4366E+02	50	8.022	13.625	10.00	6.7734E+01	50	8.022	13.625	10.00	4.7728E+01
51	7.918	13.025	10.00	1.6122E+02	51	7.918	13.025	10.00	7.8756E+01	51	7.918	13.025	10.00	5.4426E+01
52	7.782	12.305	10.00	1.8575E+02	52	7.782	12.305	10.00	9.5967E+01	52	7.782	12.305	10.00	6.5987E+01
53	7.849	12.489	10.00	1.7096E+02	53	7.849	12.489	10.00	8.8603E+01	53	7.849	12.489	10.00	6.0990E+01
54	7.712	12.136	10.00	1.9968E+02	54	7.712	12.136	10.00	1.0375E+02	54	7.712	12.136	10.00	7.1050E+01
55	7.633	11.994	10.00	2.1408E+02	55	7.633	11.994	10.00	1.1206E+02	55	7.633	11.994	10.00	7.6423E+01
56	7.360	11.854	10.00	2.6334E+02	56	7.360	11.854	10.00	1.4443E+02	56	7.360	11.854	10.00	9.4840E+01
57	7.025	11.693	10.00	3.1041E+02	57	7.025	11.693	10.00	1.8014E+02	57	7.025	11.693	10.00	1.1329E+02
58	6.946	11.700	10.00	3.2159E+02	58	6.946	11.700	10.00	1.8764E+02	58	6.946	11.700	10.00	1.1698E+02
59	7.642	12.314	10.00	2.1410E+02	59	7.642	12.314	10.00	1.1228E+02	59	7.642	12.314	10.00	7.5965E+01
60	7.504	13.516	10.00	2.4746E+02	60	7.504	13.516	10.00	1.2632E+02	60	7.504	13.516	10.00	8.3591E+01
61	7.349	13.661	10.00	2.8017E+02	61	7.349	13.661	10.00	1.4586E+02	61	7.349	13.661	10.00	9.4850E+01
62	7.197	13.780	10.00	3.1160E+02	62	7.197	13.780	10.00	1.6430E+02	62	7.197	13.780	10.00	1.0492E+02
63	7.038	13.813	10.00	3.4337E+02	63	7.038	13.813	10.00	1.8325E+02	63	7.038	13.813	10.00	1.1515E+02
64	6.971	13.252	10.00	3.4009E+02	64	6.971	13.252	10.00	1.9199E+02	64	6.971	13.252	10.00	1.1799E+02
65	7.147	13.222	10.00	3.1491E+02	65	7.147	13.222	10.00	1.7345E+02	65	7.147	13.222	10.00	1.0909E+02
66	6.985	13.799	10.00	3.5224E+02	66	6.985	13.799	10.00	1.8959E+02	66	6.985	13.799	10.00	1.1853E+02
67	5.560	12.798	10.00	2.7291E+02	67	5.560	12.798	10.00	1.7923E+02	67	5.560	12.798	10.00	9.3200E+01
68	5.483	12.959	10.00	2.6030E+02	68	5.483	12.959	10.00	1.7062E+02	68	5.483	12.959	10.00	8.7901E+01
69	5.563	12.908	10.00	2.7435E+02	69	5.563	12.908	10.00	1.7887E+02	69	5.563	12.908	10.00	9.3133E+01
70	5.463	12.826	10.00	2.5575E+02	70	5.463	12.826	10.00	1.6820E+02	70	5.463	12.826	10.00	8.6418E+01
71	5.648	12.900	10.00	2.8894E+02	71	5.648	12.900	10.00	1.8688E+02	71	5.648	12.900	10.00	9.8384E+01
72	5.451	12.890	10.00	2.5395E+02	72	5.451	12.890	10.00	1.6688E+02	72	5.451	12.890	10.00	8.5621E+01
73	5.605	10.601	10.00	2.7621E+02	73	5.605	10.601	10.00	1.7438E+02	73	5.605	10.601	10.00	9.1451E+01
74	6.419	11.658	10.00	3.4964E+02	74	6.419	11.658	10.00	2.1429E+02	74	6.419	11.658	10.00	1.2563E+02
75	6.278	11.645	10.00	3.4513E+02	75	6.278	11.645	10.00	2.1241E+02	75	6.278	11.645	10.00	1.2264E+02
76	5.720	11.676	10.00	2.9659E+02	76	5.720	11.676	10.00	1.8515E+02	76	5.720	11.676	10.00	9.9967E+01

Table A-7.1
Anthrax
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (12.264, -14.691)					Moderate Aimpoint (12.137, -15.802)					Light Aimpoint (12.308, -16.272)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	2.7983E+02	77	5.601	11.699	10.00	1.7557E+02	77	5.601	11.699	10.00	9.3054E+01
78	5.331	11.805	10.00	2.3189E+02	78	5.331	11.805	10.00	1.4906E+02	78	5.331	11.805	10.00	7.5968E+01
79	5.184	11.887	10.00	2.0412E+02	79	5.184	11.887	10.00	1.3335E+02	79	5.184	11.887	10.00	6.6305E+01
80	6.177	11.646	10.00	3.4156E+02	80	6.177	11.646	10.00	2.1011E+02	80	6.177	11.646	10.00	1.2000E+02
81	5.121	11.999	10.00	1.9233E+02	81	5.121	11.999	10.00	1.2670E+02	81	5.121	11.999	10.00	6.2315E+01
82	4.782	12.418	10.00	1.3246E+02	82	4.782	12.418	10.00	9.0602E+01	82	4.782	12.418	10.00	4.1785E+01
83	4.701	12.596	10.00	1.1962E+02	83	4.701	12.596	10.00	8.2920E+01	83	4.701	12.596	10.00	3.7579E+01
84	4.595	13.057	10.00	1.0198E+02	84	4.595	13.057	10.00	7.2368E+01	84	4.595	13.057	10.00	3.1814E+01
85	4.610	13.426	10.00	1.0471E+02	85	4.610	13.426	10.00	7.4030E+01	85	4.610	13.426	10.00	3.3006E+01
86	4.590	13.873	10.00	1.0538E+02	86	4.590	13.873	10.00	7.1579E+01	86	4.590	13.873	10.00	3.2444E+01
87	4.622	14.157	10.00	1.1002E+02	87	4.622	14.157	10.00	7.5044E+01	87	4.622	14.157	10.00	3.3248E+01
88	4.642	14.033	10.00	1.1321E+02	88	4.642	14.033	10.00	7.6738E+01	88	4.642	14.033	10.00	3.4486E+01
89	4.604	13.250	10.00	1.0261E+02	89	4.604	13.250	10.00	7.3359E+01	89	4.604	13.250	10.00	3.2171E+01
90	4.691	14.480	10.00	1.1905E+02	90	4.691	14.480	10.00	8.3512E+01	90	4.691	14.480	10.00	3.7657E+01
91	4.734	14.632	10.00	1.2613E+02	91	4.734	14.632	10.00	8.7987E+01	91	4.734	14.632	10.00	3.9873E+01
92	4.925	15.009	10.00	1.5784E+02	92	4.925	15.009	10.00	1.0816E+02	92	4.925	15.009	10.00	5.0299E+01
93	5.004	15.122	10.00	1.7487E+02	93	5.004	15.122	10.00	1.1706E+02	93	5.004	15.122	10.00	5.5048E+01
94	5.423	15.512	10.00	2.6191E+02	94	5.423	15.512	10.00	1.6796E+02	94	5.423	15.512	10.00	8.4377E+01
95	5.601	15.674	10.00	2.9758E+02	95	5.601	15.674	10.00	1.8723E+02	95	5.601	15.674	10.00	9.6057E+01
96	5.747	15.847	10.00	3.2633E+02	96	5.747	15.847	10.00	2.0400E+02	96	5.747	15.847	10.00	1.0520E+02
97	5.610	14.388	10.00	2.9151E+02	97	5.610	14.388	10.00	1.8963E+02	97	5.610	14.388	10.00	9.7616E+01
98	5.554	14.447	10.00	2.8147E+02	98	5.554	14.447	10.00	1.8310E+02	98	5.554	14.447	10.00	9.3806E+01
99	5.616	14.500	10.00	2.9271E+02	99	5.616	14.500	10.00	1.9007E+02	99	5.616	14.500	10.00	9.8146E+01
100	5.667	14.564	10.00	3.0224E+02	100	5.667	14.564	10.00	1.9583E+02	100	5.667	14.564	10.00	1.0169E+02
101	5.392	13.905	10.00	2.4928E+02	101	5.392	13.905	10.00	1.6260E+02	101	5.392	13.905	10.00	8.2377E+01
102	5.474	13.777	10.00	2.6540E+02	102	5.474	13.777	10.00	1.7103E+02	102	5.474	13.777	10.00	8.8097E+01
103	5.406	13.666	10.00	2.5198E+02	103	5.406	13.666	10.00	1.6258E+02	103	5.406	13.666	10.00	8.3133E+01
104	5.461	13.842	10.00	2.6288E+02	104	5.461	13.842	10.00	1.7010E+02	104	5.461	13.842	10.00	8.7225E+01
105	5.476	13.706	10.00	2.6576E+02	105	5.476	13.706	10.00	1.7071E+02	105	5.476	13.706	10.00	8.8173E+01
106	5.642	13.947	10.00	2.9874E+02	106	5.642	13.947	10.00	1.9078E+02	106	5.642	13.947	10.00	9.9789E+01
107	5.653	13.814	10.00	3.0067E+02	107	5.653	13.814	10.00	1.9083E+02	107	5.653	13.814	10.00	1.0067E+02
108	5.627	14.130	10.00	2.9553E+02	108	5.627	14.130	10.00	1.9145E+02	108	5.627	14.130	10.00	9.8686E+01
109	5.702	14.036	10.00	3.0858E+02	109	5.702	14.036	10.00	1.9759E+02	109	5.702	14.036	10.00	1.0372E+02
110	5.702	12.379	10.00	2.9551E+02	110	5.702	12.379	10.00	1.9236E+02	110	5.702	12.379	10.00	1.0172E+02
111	5.784	12.296	10.00	3.0871E+02	111	5.784	12.296	10.00	1.9735E+02	111	5.784	12.296	10.00	1.0632E+02
112	5.875	12.255	10.00	3.2244E+02	112	5.875	12.255	10.00	2.0251E+02	112	5.875	12.255	10.00	1.1096E+02
113	5.966	12.148	10.00	3.3342E+02	113	5.966	12.148	10.00	2.0623E+02	113	5.966	12.148	10.00	1.1552E+02
114	6.916	12.806	10.00	3.4419E+02	114	6.916	12.806	10.00	2.0006E+02	114	6.916	12.806	10.00	1.2151E+02
115	6.830	12.828	10.00	3.5054E+02	115	6.830	12.828	10.00	2.1000E+02	115	6.830	12.828	10.00	1.2567E+02
116	6.756	12.888	10.00	3.5612E+02	116	6.756	12.888	10.00	2.1603E+02	116	6.756	12.888	10.00	1.2722E+02
117	6.725	12.972	10.00	3.5934E+02	117	6.725	12.972	10.00	2.1716E+02	117	6.725	12.972	10.00	1.2795E+02
118	6.694	13.408	10.00	3.7442E+02	118	6.694	13.408	10.00	2.1558E+02	118	6.694	13.408	10.00	1.2874E+02
119	6.704	13.497	10.00	3.7670E+02	119	6.704	13.497	10.00	2.1405E+02	119	6.704	13.497	10.00	1.2837E+02
120	6.033	14.438	10.00	3.5819E+02	120	6.033	14.438	10.00	2.2586E+02	120	6.033	14.438	10.00	1.2120E+02
121	6.032	12.989	10.00	3.4528E+02	121	6.032	12.989	10.00	2.1728E+02	121	6.032	12.989	10.00	1.1950E+02
122	5.929	12.964	10.00	3.3095E+02	122	5.929	12.964	10.00	2.1246E+02	122	5.929	12.964	10.00	1.1533E+02
123	6.033	12.883	10.00	3.4371E+02	123	6.033	12.883	10.00	2.1816E+02	123	6.033	12.883	10.00	1.1950E+02
124	5.934	12.874	10.00	3.3008E+02	124	5.934	12.874	10.00	2.1285E+02	124	5.934	12.874	10.00	1.1536E+02
125	5.888	13.090	10.00	3.2758E+02	125	5.888	13.090	10.00	2.0908E+02	125	5.888	13.090	10.00	1.1321E+02
126	5.793	13.170	10.00	3.1461E+02	126	5.793	13.170	10.00	2.0081E+02	126	5.793	13.170	10.00	1.0774E+02
127	5.789	13.080	10.00	3.1226E+02	127	5.789	13.080	10.00	2.0010E+02	127	5.789	13.080	10.00	1.0723E+02
128	5.929	13.162	10.00	3.3562E+02	128	5.929	13.162	10.00	2.1093E+02	128	5.929	13.162	10.00	1.1502E+02
129	6.018	13.474	10.00	3.5145E+02	129	6.018	13.474	10.00	2.1703E+02	129	6.018	13.474	10.00	1.2071E+02
130	6.010	13.396	10.00	3.4855E+02	130	6.010	13.396	10.00	2.1595E+02	130	6.010	13.396	10.00	1.1973E+02
131	6.016	13.310	10.00	3.4729E+02	131	6.016	13.310	10.00	2.1594E+02	131	6.016	13.310	10.00	1.1952E+02
132	6.074	13.908	10.00	3.6617E+02	132	6.074	13.908	10.00	2.2426E+02	132	6.074	13.908	10.00	1.2578E+02
133	6.062	13.731	10.00	3.6470E+02	133	6.062	13.731	10.00	2.2354E+02	133	6.062	13.731	10.00	1.2597E+02
134	6.072	13.821	10.00	3.6587E+02	134	6.072	13.821	10.00	2.2406E+02	134	6.072	13.821	10.00	1.2659E+02
166	7.334	13.972	7.00	2.8615E+02	166	7.334	13.972	7.00	1.4668E+02	166	7.334	13.972	7.00	9.5166E+01
167	7.026	14.663	7.00	3.4013E+02	167	7.026	14.663	7.00	1.8482E+02	167	7.026	14.663	7.00	1.1190E+02
168	6.948	14.165	7.00	3.5795E+02	168	6.948	14.165	7.00	1.9289E+02	168	6.948	14.165	7.00	1.2025E+02
169	6.942	14.288	7.00	3.5592E+02	169	6.942	14.288	7.00	1.9353E+02	169	6.942	14.288	7.00	1.1903E+02
170	6.850	14.458	7.00	3.6666E+02	170	6.850	14.458	7.00	2.0375E+02	170	6.850	14.458	7.00	1.2170E+02
171	6.764	14.472	7.00	3.7860E+02	171	6.764	14.472	7.00	2.1301E+02	171	6.764	14.472	7.00	1.2545E+02
172	7.440	14.125	7.00	2.6281E+02	172	7.440	14.125	7.00	1.3139E+02	172	7.440	14.125	7.00	8.5982E+01
173	7.436	14.236	7.00	2.6287E+02	173	7.436	14.236	7.00	1.3105E+02	173	7.436	14.236	7.00	8.5677E+01
174	6.956	14.789	7.00	3.5035E+02	174	6.956	14.789	7.00	1.9126E+02	174	6.956	14.789	7.00	1.1510E+02
175	6.863	14.788	7.00	3.6212E+02	175	6.863	14.788	7.00	1.9988E+02	175	6.863	14.788	7.00	1.1882E+02
176	6.271	15.463	7.00	3.9833E+02	176	6.271	15.463	7.00	2.2753E+02	176	6.271	15.463	7.00	1.2986E+02
177	6.321	15.463	7.00	4.0170E+02	177	6.321	15.463	7.00	2.2681E+02	177	6.321	15.463	7.00	1.3016E+02
178	7.506	12.976	7.00	2.4360E+02	178	7.506	12.976	7.00	1.2820E+02	178	7.506	12.976	7.00	8.4505E+01
179	7.131	13.038	7.00	3.1406E+02	179	7.131	13.038	7.00	1.7647E+02	179	7.131	13.038	7.00	1.1008E+02
180	7.141	12.989	7.00	3.1190E+02	180	7.141	12.989	7.00	1.7517E+02	180	7.141	12.989	7.00	1.0949E+02
181	7.054	12.577	7.00	3.2514E+02	181	7.054	12.577	7.00	1.8317E+02	181	7.054	12.577	7.00	1.1555E+02
182	7.046	12.659	7.00	3.2596E+02	182	7.046	12.659	7.00	1.8442E+02	182	7.046	12.659	7.00	1.1544E+02
183	7.746	13.395	7.00	1.9699E+02	183	7.746	13.395	7.00	9.5948E+01	183	7.746	13.395	7.00	6.5719E+01

Table A-7.1
Anthrax
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (12.264, -14.691)					Moderate Aimpoint (12.137, -15.802)					Light Aimpoint (12.308, -16.272)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	2.0485E+02	184	7.707	13.388	7.00	1.0090E+02	184	7.707	13.388	7.00	6.8668E+01
185	7.463	12.752	7.00	2.5202E+02	185	7.463	12.752	7.00	1.3428E+02	185	7.463	12.752	7.00	8.8314E+01
186	7.547	12.760	7.00	2.3421E+02	186	7.547	12.760	7.00	1.2371E+02	186	7.547	12.760	7.00	8.2100E+01
187	7.033	13.512	7.00	3.3740E+02	187	7.033	13.512	7.00	1.8544E+02	187	7.033	13.512	7.00	1.1593E+02
188	7.072	13.509	7.00	3.3236E+02	188	7.072	13.509	7.00	1.8067E+02	188	7.072	13.509	7.00	1.1336E+02
189	5.211	12.855	7.00	2.0974E+02	189	5.211	12.855	7.00	1.3933E+02	189	5.211	12.855	7.00	6.8839E+01
190	5.817	12.688	7.00	3.1261E+02	190	5.817	12.688	7.00	2.0273E+02	190	5.817	12.688	7.00	1.0800E+02
191	5.850	12.720	7.00	3.1711E+02	191	5.850	12.720	7.00	2.0550E+02	191	5.850	12.720	7.00	1.0993E+02
192	5.199	13.137	7.00	2.0822E+02	192	5.199	13.137	7.00	1.3805E+02	192	5.199	13.137	7.00	6.8247E+01
193	5.224	13.195	7.00	2.1340E+02	193	5.224	13.195	7.00	1.4099E+02	193	5.224	13.195	7.00	7.0012E+01
194	5.504	12.164	7.00	2.6389E+02	194	5.504	12.164	7.00	1.6921E+02	194	5.504	12.164	7.00	8.7924E+01
195	5.583	12.163	7.00	2.7671E+02	195	5.583	12.163	7.00	1.7693E+02	195	5.583	12.163	7.00	9.3213E+01
196	4.968	13.187	7.00	1.6513E+02	196	4.968	13.187	7.00	1.1155E+02	196	4.968	13.187	7.00	5.2631E+01
197	5.033	13.123	7.00	1.7699E+02	197	5.033	13.123	7.00	1.1885E+02	197	5.033	13.123	7.00	5.6784E+01
198	5.102	14.383	7.00	1.9194E+02	198	5.102	14.383	7.00	1.2906E+02	198	5.102	14.383	7.00	6.2415E+01
199	5.115	14.389	7.00	1.9456E+02	199	5.115	14.389	7.00	1.3065E+02	199	5.115	14.389	7.00	6.3311E+01
200	6.741	13.475	7.00	3.7216E+02	200	6.741	13.475	7.00	2.1124E+02	200	6.741	13.475	7.00	1.2713E+02
201	6.796	13.214	7.00	3.6307E+02	201	6.796	13.214	7.00	2.0883E+02	201	6.796	13.214	7.00	1.2533E+02
202	6.778	13.317	7.00	3.6605E+02	202	6.778	13.317	7.00	2.0934E+02	202	6.778	13.317	7.00	1.2583E+02
203	6.788	13.359	7.00	3.6519E+02	203	6.788	13.359	7.00	2.0810E+02	203	6.788	13.359	7.00	1.2543E+02
204	7.366	14.688	7.00	2.7376E+02	204	7.366	14.688	7.00	1.3630E+02	204	7.366	14.688	7.00	8.7242E+01
205	7.305	14.755	7.00	2.8631E+02	205	7.305	14.755	7.00	1.4417E+02	205	7.305	14.755	7.00	9.1197E+01
206	6.739	13.622	7.00	3.7463E+02	206	6.739	13.622	7.00	2.1087E+02	206	6.739	13.622	7.00	1.2753E+02
207	6.879	13.872	7.00	3.6621E+02	207	6.879	13.872	7.00	2.0166E+02	207	6.879	13.872	7.00	1.2512E+02
208	8.588	15.342	8.00	6.3805E+01	208	8.588	15.342	8.00	3.3598E+01	208	8.588	15.342	8.00	2.3500E+01
209	8.908	13.545	8.00	4.1122E+01	209	8.908	13.545	8.00	2.0745E+01	209	8.908	13.545	8.00	1.5454E+01
210	5.928	14.339	8.00	3.4572E+02	210	5.928	14.339	8.00	2.2124E+02	210	5.928	14.339	8.00	1.1717E+02
211	5.764	13.557	8.00	3.2082E+02	211	5.764	13.557	8.00	1.9922E+02	211	5.764	13.557	8.00	1.0728E+02
212	5.766	13.622	8.00	3.2253E+02	212	5.766	13.622	8.00	1.9955E+02	212	5.766	13.622	8.00	1.0771E+02
213	5.767	13.674	8.00	3.2280E+02	213	5.767	13.674	8.00	1.9986E+02	213	5.767	13.674	8.00	1.0807E+02
214	5.958	13.839	8.00	3.4930E+02	214	5.958	13.839	8.00	2.1734E+02	214	5.958	13.839	8.00	1.2044E+02
215	5.913	13.903	8.00	3.4232E+02	215	5.913	13.903	8.00	2.1471E+02	215	5.913	13.903	8.00	1.1755E+02
216	5.912	13.851	8.00	3.4244E+02	216	5.912	13.851	8.00	2.1374E+02	216	5.912	13.851	8.00	1.1747E+02
221	7.179	14.934	8.00	3.1144E+02	221	7.179	14.934	8.00	1.5856E+02	221	7.179	14.934	8.00	9.8767E+01
222	7.741	14.419	8.00	1.9326E+02	222	7.741	14.419	8.00	9.3790E+01	222	7.741	14.419	8.00	6.2540E+01
223	7.988	13.720	8.00	1.4957E+02	223	7.988	13.720	8.00	7.0903E+01	223	7.988	13.720	8.00	4.9528E+01
224	7.958	13.236	8.00	1.5461E+02	224	7.958	13.236	8.00	7.1538E+01	224	7.958	13.236	8.00	5.0802E+01
225	7.429	13.719	8.00	2.6455E+02	225	7.429	13.719	8.00	1.3529E+02	225	7.429	13.719	8.00	8.8688E+01
226	7.252	13.804	8.00	3.0083E+02	226	7.252	13.804	8.00	1.5761E+02	226	7.252	13.804	8.00	1.0135E+02
231	5.991	14.398	10.00	3.5365E+02	231	5.991	14.398	10.00	2.2394E+02	231	5.991	14.398	10.00	1.1955E+02
232	6.000	14.484	10.00	3.5446E+02	232	6.000	14.484	10.00	2.2337E+02	232	6.000	14.484	10.00	1.1969E+02
233	6.059	14.191	10.00	3.6231E+02	233	6.059	14.191	10.00	2.2623E+02	233	6.059	14.191	10.00	1.2318E+02
234	6.048	14.352	10.00	3.5998E+02	234	6.048	14.352	10.00	2.2778E+02	234	6.048	14.352	10.00	1.2206E+02
235	5.928	14.253	10.00	3.4505E+02	235	5.928	14.253	10.00	2.2176E+02	235	5.928	14.253	10.00	1.1770E+02
236	5.995	14.318	10.00	3.5464E+02	236	5.995	14.318	10.00	2.2537E+02	236	5.995	14.318	10.00	1.2004E+02
237	6.729	14.564	10.00	3.8136E+02	237	6.729	14.564	10.00	2.1676E+02	237	6.729	14.564	10.00	1.2590E+02
238	6.663	14.478	10.00	3.8278E+02	238	6.663	14.478	10.00	2.2375E+02	238	6.663	14.478	10.00	1.2975E+02
239	6.637	14.483	10.00	3.8358E+02	239	6.637	14.483	10.00	2.2577E+02	239	6.637	14.483	10.00	1.3033E+02
240	5.917	14.848	10.00	3.4636E+02	240	5.917	14.848	10.00	2.1486E+02	240	5.917	14.848	10.00	1.1518E+02
241	5.911	14.774	10.00	3.4462E+02	241	5.911	14.774	10.00	2.1486E+02	241	5.911	14.774	10.00	1.1494E+02
242	5.917	14.700	10.00	3.4484E+02	242	5.917	14.700	10.00	2.1585E+02	242	5.917	14.700	10.00	1.1539E+02
243	8.013	13.953	10.00	1.4352E+02	243	8.013	13.953	10.00	6.8495E+01	243	8.013	13.953	10.00	4.7414E+01
244	7.946	14.060	10.00	1.5509E+02	244	7.946	14.060	10.00	7.4506E+01	244	7.946	14.060	10.00	5.1034E+01
245	7.718	14.098	10.00	2.0062E+02	245	7.718	14.098	10.00	9.6891E+01	245	7.718	14.098	10.00	6.5246E+01
246	7.515	14.327	10.00	2.4398E+02	246	7.515	14.327	10.00	1.1945E+02	246	7.515	14.327	10.00	7.8751E+01
247	7.581	14.642	10.00	2.2723E+02	247	7.581	14.642	10.00	1.1021E+02	247	7.581	14.642	10.00	7.2403E+01
248	7.672	14.528	10.00	2.0775E+02	248	7.672	14.528	10.00	1.0068E+02	248	7.672	14.528	10.00	6.6723E+01
249	7.873	14.201	10.00	1.6778E+02	249	7.873	14.201	10.00	8.1152E+01	249	7.873	14.201	10.00	5.4973E+01
250	7.478	14.745	10.00	2.4944E+02	250	7.478	14.745	10.00	1.2155E+02	250	7.478	14.745	10.00	7.8988E+01
251	7.017	15.446	10.00	3.4194E+02	251	7.017	15.446	10.00	1.7174E+02	251	7.017	15.446	10.00	1.0647E+02
252	7.155	15.299	10.00	3.1521E+02	252	7.155	15.299	10.00	1.5650E+02	252	7.155	15.299	10.00	9.8485E+01
253	7.408	14.928	10.00	2.6395E+02	253	7.408	14.928	10.00	1.2867E+02	253	7.408	14.928	10.00	8.2956E+01
254	7.311	15.085	10.00	2.8393E+02	254	7.311	15.085	10.00	1.3910E+02	254	7.311	15.085	10.00	8.8933E+01
255	6.893	14.961	10.00	3.5972E+02	255	6.893	14.961	10.00	1.9522E+02	255	6.893	14.961	10.00	1.1738E+02
256	6.712	15.037	10.00	3.7971E+02	256	6.712	15.037	10.00	2.0897E+02	256	6.712	15.037	10.00	1.2324E+02
257	6.799	14.963	10.00	3.7023E+02	257	6.799	14.963	10.00	2.0303E+02	257	6.799	14.963	10.00	1.2065E+02
258	6.915	15.505	10.00	3.6117E+02	258	6.915	15.505	10.00	1.8302E+02	258	6.915	15.505	10.00	1.1222E+02
259	6.679	15.833	10.00	3.9104E+02	259	6.679	15.833	10.00	2.0496E+02	259	6.679	15.833	10.00	1.2197E+02
260	6.524	15.940	10.00	3.9185E+02	260	6.524	15.940	10.00	2.1799E+02	260	6.524	15.940	10.00	1.2510E+02
261	6.241	15.673	10.00	3.9337E+02	261	6.241	15.673	10.00	2.2739E+02	261	6.241	15.673	10.00	1.2854E+02
262	6.476	15.623	10.00	4.0067E+02	262	6.476	15.623	10.00	2.1859E+02	262	6.476	15.623	10.00	1.2827E+02
263	6.334	15.995	10.00	3.8992E+02	263	6.334	15.995	10.00	2.2377E+02	263	6.334	15.995	10.00	1.2385E+02
264	6.044	15.980	10.00	3.6810E+02	264	6.044	15.980	10.00	2.2482E+02	264	6.044	15.980	10.00	1.1931E+02
265	6.660	15.900	10.00	3.9093E+02	265	6.660	15.900	10.00	2.0616E+02	265	6.660	15.900	10.00	1.2142E+02
266	7.396	13.240	10.00	2.6773E+02	266	7.396	13.240	10.00	1.4123E+02	266	7.396	13.240	10.00	9.1818E+01
267	7.530	13.256	10.00	2.4011E+02	267	7.530	13.256	10.00	1.2368E+02	267	7.530	13.256	10.00	8.2355E+01

Table A-7.1
Anthrax
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (12.264, -14.691)					Moderate Aimpoint (12.137, -15.802)					Light Aimpoint (12.308, -16.272)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	2.5393E+02	268	7.463	13.247	10.00	1.3245E+02	268	7.463	13.247	10.00	8.7119E+01
269	5.451	13.254	10.00	2.5757E+02	269	5.451	13.254	10.00	1.6668E+02	269	5.451	13.254	10.00	8.5644E+01
270	5.514	13.209	10.00	2.6887E+02	270	5.514	13.209	10.00	1.7320E+02	270	5.514	13.209	10.00	8.9816E+01
271	5.566	13.193	10.00	2.7764E+02	271	5.566	13.193	10.00	1.7846E+02	271	5.566	13.193	10.00	9.3217E+01
272	8.925	13.445	10.00	3.9485E+01	272	8.925	13.445	10.00	2.0358E+01	272	8.925	13.445	10.00	1.4931E+01
273	8.034	13.567	10.00	1.4154E+02	273	8.034	13.567	10.00	6.6542E+01	273	8.034	13.567	10.00	4.7116E+01
274	8.003	13.353	10.00	1.4589E+02	274	8.003	13.353	10.00	6.7982E+01	274	8.003	13.353	10.00	4.8707E+01
275	7.943	13.085	10.00	1.5690E+02	275	7.943	13.085	10.00	7.5215E+01	275	7.943	13.085	10.00	5.2405E+01
276	7.968	12.917	10.00	1.5100E+02	276	7.968	12.917	10.00	7.4284E+01	276	7.968	12.917	10.00	5.1180E+01
277	7.863	12.777	10.00	1.6868E+02	277	7.863	12.777	10.00	8.6733E+01	277	7.863	12.777	10.00	5.9039E+01
278	7.878	12.691	10.00	1.6463E+02	278	7.878	12.691	10.00	8.5445E+01	278	7.878	12.691	10.00	5.8366E+01
279	7.995	13.442	10.00	1.4757E+02	279	7.995	13.442	10.00	6.9237E+01	279	7.995	13.442	10.00	4.9243E+01
280	7.857	12.530	10.00	1.6889E+02	280	7.857	12.530	10.00	8.7833E+01	280	7.857	12.530	10.00	6.0366E+01
281	7.824	12.394	10.00	1.7684E+02	281	7.824	12.394	10.00	9.1012E+01	281	7.824	12.394	10.00	6.2809E+01
282	7.724	12.188	10.00	1.9743E+02	282	7.724	12.188	10.00	1.0252E+02	282	7.724	12.188	10.00	7.0201E+01
283	7.648	12.035	10.00	2.1171E+02	283	7.648	12.035	10.00	1.1060E+02	283	7.648	12.035	10.00	7.5444E+01
284	7.275	11.825	10.00	2.7796E+02	284	7.275	11.825	10.00	1.5481E+02	284	7.275	11.825	10.00	1.0059E+02
285	7.016	11.743	10.00	3.1261E+02	285	7.016	11.743	10.00	1.8116E+02	285	7.016	11.743	10.00	1.1393E+02
286	7.480	11.946	10.00	2.4208E+02	286	7.480	11.946	10.00	1.2993E+02	286	7.480	11.946	10.00	8.6843E+01
287	7.125	11.776	10.00	2.9802E+02	287	7.125	11.776	10.00	1.7100E+02	287	7.125	11.776	10.00	1.0905E+02
288	7.478	13.592	10.00	2.5344E+02	288	7.478	13.592	10.00	1.2941E+02	288	7.478	13.592	10.00	8.5339E+01
289	7.295	13.718	10.00	2.9151E+02	289	7.295	13.718	10.00	1.5246E+02	289	7.295	13.718	10.00	9.8471E+01
290	7.130	13.786	10.00	3.2497E+02	290	7.130	13.786	10.00	1.7235E+02	290	7.130	13.786	10.00	1.0926E+02
291	6.927	13.730	10.00	3.5640E+02	291	6.927	13.730	10.00	1.9681E+02	291	6.927	13.730	10.00	1.2233E+02
292	7.057	13.229	10.00	3.2785E+02	292	7.057	13.229	10.00	1.8360E+02	292	7.057	13.229	10.00	1.1414E+02
293	7.250	13.218	10.00	2.9769E+02	293	7.250	13.218	10.00	1.6027E+02	293	7.250	13.218	10.00	1.0201E+02
294	7.092	13.854	10.00	3.3299E+02	294	7.092	13.854	10.00	1.7672E+02	294	7.092	13.854	10.00	1.1169E+02
295	5.413	12.882	10.00	2.4699E+02	295	5.413	12.882	10.00	1.6251E+02	295	5.413	12.882	10.00	8.2955E+01
296	5.537	12.816	10.00	2.6895E+02	296	5.537	12.816	10.00	1.7666E+02	296	5.537	12.816	10.00	9.1608E+01
297	5.496	12.799	10.00	2.6152E+02	297	5.496	12.799	10.00	1.7195E+02	297	5.496	12.799	10.00	8.8716E+01
298	5.561	12.909	10.00	2.7400E+02	298	5.561	12.909	10.00	1.7867E+02	298	5.561	12.909	10.00	9.3007E+01
299	5.615	12.839	10.00	2.8300E+02	299	5.615	12.839	10.00	1.8408E+02	299	5.615	12.839	10.00	9.6452E+01
300	5.608	12.984	10.00	2.8301E+02	300	5.608	12.984	10.00	1.8286E+02	300	5.608	12.984	10.00	9.5851E+01
301	3.593	13.131	10.00	1.5045E+01	301	3.593	13.131	10.00	1.2641E+01	301	3.593	13.131	10.00	4.6292E+00
302	6.396	11.688	10.00	3.5015E+02	302	6.396	11.688	10.00	2.1489E+02	302	6.396	11.688	10.00	1.2576E+02
303	6.276	11.651	10.00	3.4523E+02	303	6.276	11.651	10.00	2.1241E+02	303	6.276	11.651	10.00	1.2264E+02
304	5.755	11.682	10.00	3.0107E+02	304	5.755	11.682	10.00	1.8793E+02	304	5.755	11.682	10.00	1.0201E+02
305	5.635	11.734	10.00	2.8626E+02	305	5.635	11.734	10.00	1.7845E+02	305	5.635	11.734	10.00	9.5209E+01
306	5.353	11.802	10.00	2.3606E+02	306	5.353	11.802	10.00	1.5142E+02	306	5.353	11.802	10.00	7.7422E+01
307	5.207	11.849	10.00	2.0843E+02	307	5.207	11.849	10.00	1.3575E+02	307	5.207	11.849	10.00	6.7772E+01
308	4.846	12.296	10.00	1.4324E+02	308	4.846	12.296	10.00	9.6795E+01	308	4.846	12.296	10.00	4.5399E+01
309	5.181	11.974	10.00	2.0364E+02	309	5.181	11.974	10.00	1.3333E+02	309	5.181	11.974	10.00	6.6239E+01
310	4.753	12.292	10.00	1.2748E+02	310	4.753	12.292	10.00	8.7495E+01	310	4.753	12.292	10.00	4.0511E+01
311	4.701	12.491	10.00	1.1947E+02	311	4.701	12.491	10.00	8.2871E+01	311	4.701	12.491	10.00	3.7591E+01
312	4.633	12.971	10.00	1.0806E+02	312	4.633	12.971	10.00	7.5933E+01	312	4.633	12.971	10.00	3.3731E+01
313	4.617	13.310	10.00	1.0448E+02	313	4.617	13.310	10.00	7.4743E+01	313	4.617	13.310	10.00	3.2986E+01
314	4.628	13.951	10.00	1.1123E+02	314	4.628	13.951	10.00	7.5319E+01	314	4.628	13.951	10.00	3.4062E+01
315	4.617	14.139	10.00	1.0936E+02	315	4.617	14.139	10.00	7.4617E+01	315	4.617	14.139	10.00	3.3055E+01
316	4.659	13.174	10.00	1.0983E+02	316	4.659	13.174	10.00	7.8949E+01	316	4.659	13.174	10.00	3.5197E+01
317	4.708	14.090	10.00	1.2277E+02	317	4.708	14.090	10.00	8.3591E+01	317	4.708	14.090	10.00	3.7928E+01
318	4.638	14.400	10.00	1.1048E+02	318	4.638	14.400	10.00	7.7779E+01	318	4.638	14.400	10.00	3.4668E+01
319	4.779	14.681	10.00	1.3355E+02	319	4.779	14.681	10.00	9.2471E+01	319	4.779	14.681	10.00	4.2152E+01
320	4.990	15.031	10.00	1.7108E+02	320	4.990	15.031	10.00	1.1565E+02	320	4.990	15.031	10.00	5.4397E+01
321	5.097	15.098	10.00	1.9315E+02	321	5.097	15.098	10.00	1.2788E+02	321	5.097	15.098	10.00	6.1047E+01
322	5.324	15.511	10.00	2.4119E+02	322	5.324	15.511	10.00	1.5571E+02	322	5.324	15.511	10.00	7.7365E+01
323	5.639	15.789	10.00	3.0483E+02	323	5.639	15.789	10.00	1.9234E+02	323	5.639	15.789	10.00	9.8378E+01
324	5.484	15.661	10.00	2.7434E+02	324	5.484	15.661	10.00	1.7453E+02	324	5.484	15.661	10.00	8.8177E+01
325	5.702	14.442	10.00	3.0782E+02	325	5.702	14.442	10.00	1.9996E+02	325	5.702	14.442	10.00	1.0400E+02
326	5.689	14.515	10.00	3.0589E+02	326	5.689	14.515	10.00	1.9839E+02	326	5.689	14.515	10.00	1.0323E+02
327	5.512	14.539	10.00	2.7378E+02	327	5.512	14.539	10.00	1.7805E+02	327	5.512	14.539	10.00	9.0820E+01
328	5.636	14.371	10.00	2.9609E+02	328	5.636	14.371	10.00	1.9262E+02	328	5.636	14.371	10.00	9.9384E+01
329	5.419	13.723	10.00	2.5454E+02	329	5.419	13.723	10.00	1.6437E+02	329	5.419	13.723	10.00	8.4124E+01
330	5.408	13.795	10.00	2.5239E+02	330	5.408	13.795	10.00	1.6359E+02	330	5.408	13.795	10.00	8.3414E+01
331	5.493	13.630	10.00	2.6909E+02	331	5.493	13.630	10.00	1.7211E+02	331	5.493	13.630	10.00	8.9310E+01
332	5.361	13.699	10.00	2.4311E+02	332	5.361	13.699	10.00	1.5762E+02	332	5.361	13.699	10.00	7.9968E+01
333	5.363	13.843	10.00	2.4351E+02	333	5.363	13.843	10.00	1.5869E+02	333	5.363	13.843	10.00	8.0268E+01
334	5.691	13.943	10.00	3.0771E+02	334	5.691	13.943	10.00	1.9538E+02	334	5.691	13.943	10.00	1.0303E+02
335	5.690	14.073	10.00	3.0636E+02	335	5.690	14.073	10.00	1.9696E+02	335	5.690	14.073	10.00	1.0291E+02
336	5.654	14.156	10.00	2.9986E+02	336	5.654	14.156	10.00	1.9462E+02	336	5.654	14.156	10.00	1.0050E+02
337	5.627	13.811	10.00	2.9555E+02	337	5.627	13.811	10.00	1.8846E+02	337	5.627	13.811	10.00	9.8974E+01
338	5.888	12.262	10.00	3.2375E+02	338	5.888	12.262	10.00	2.0337E+02	338	5.888	12.262	10.00	1.1159E+02
339	5.993	12.248	10.00	3.3499E+02	339	5.993	12.248	10.00	2.0917E+02	339	5.993	12.248	10.00	1.1670E+02
340	5.752	12.293	10.00	3.0357E+02	340	5.752	12.293	10.00	1.9525E+02	340	5.752	12.293	10.00	1.0470E+02
341	5.706	12.340	10.00	2.9613E+02	341	5.706	12.340	10.00	1.9197E+02	341	5.706	12.340	10.00	1.0188E+02
342	6.849	12.996	10.00	3.5360E+02	342	6.849	12.996	10.00	2.0684E+02	342	6.849	12.996	10.00	1.2372E+02
343	6.900	12.944	10.00	3.4803E+02	343	6.900	12.944	10.00	2.0241E+02	343	6.900	12.944	10.00	1.2155E+02

Table A-7.1
Anthrax
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (12.264, -14.691)					Moderate Aimpoint (12.137, -15.802)					Light Aimpoint (12.308, -16.272)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	3.4953E+02	344	6.866	12.886	10.00	2.0611E+02	344	6.866	12.886	10.00	1.2350E+02
345	6.785	13.015	10.00	3.5745E+02	345	6.785	13.015	10.00	2.1297E+02	345	6.785	13.015	10.00	1.2654E+02
346	6.814	13.529	10.00	3.6444E+02	346	6.814	13.529	10.00	2.0514E+02	346	6.814	13.529	10.00	1.2480E+02
347	6.740	13.527	10.00	3.7297E+02	347	6.740	13.527	10.00	2.1106E+02	347	6.740	13.527	10.00	1.2724E+02
348	6.048	14.515	10.00	3.6006E+02	348	6.048	14.515	10.00	2.2593E+02	348	6.048	14.515	10.00	1.2173E+02
349	6.052	12.911	10.00	3.4666E+02	349	6.052	12.911	10.00	2.1875E+02	349	6.052	12.911	10.00	1.2024E+02
350	6.039	13.007	10.00	3.4583E+02	350	6.039	13.007	10.00	2.1751E+02	350	6.039	13.007	10.00	1.1978E+02
351	5.955	12.889	10.00	3.3322E+02	351	5.955	12.889	10.00	2.1458E+02	351	5.955	12.889	10.00	1.1657E+02
352	5.960	12.980	10.00	3.3570E+02	352	5.960	12.980	10.00	2.1385E+02	352	5.960	12.980	10.00	1.1657E+02
353	5.884	13.058	10.00	3.2628E+02	353	5.884	13.058	10.00	2.0893E+02	353	5.884	13.058	10.00	1.1301E+02
354	5.911	13.172	10.00	3.3313E+02	354	5.911	13.172	10.00	2.0984E+02	354	5.911	13.172	10.00	1.1419E+02
355	5.823	13.093	10.00	3.1774E+02	355	5.823	13.093	10.00	2.0336E+02	355	5.823	13.093	10.00	1.0937E+02
356	5.820	13.172	10.00	3.1894E+02	356	5.820	13.172	10.00	2.0342E+02	356	5.820	13.172	10.00	1.0945E+02
357	6.039	13.482	10.00	3.5394E+02	357	6.039	13.482	10.00	2.1849E+02	357	6.039	13.482	10.00	1.2186E+02
358	6.038	13.406	10.00	3.5166E+02	358	6.038	13.406	10.00	2.1780E+02	358	6.038	13.406	10.00	1.2119E+02
359	6.041	13.323	10.00	3.4996E+02	359	6.041	13.323	10.00	2.1750E+02	359	6.041	13.323	10.00	1.2079E+02
360	6.145	13.753	10.00	3.7620E+02	360	6.145	13.753	10.00	2.2519E+02	360	6.145	13.753	10.00	1.2819E+02
361	6.165	13.823	10.00	3.7735E+02	361	6.165	13.823	10.00	2.2567E+02	361	6.165	13.823	10.00	1.2904E+02
362	6.119	13.900	10.00	3.7236E+02	362	6.119	13.900	10.00	2.2521E+02	362	6.119	13.900	10.00	1.2729E+02
363	8.542	15.410	10.00	6.7316E+01	363	8.542	15.410	10.00	3.5407E+01	363	8.542	15.410	10.00	2.4619E+01
396	7.061	14.186	7.00	3.3801E+02	396	7.061	14.186	7.00	1.8006E+02	396	7.061	14.186	7.00	1.1372E+02
397	6.978	14.291	7.00	3.5003E+02	397	6.978	14.291	7.00	1.8952E+02	397	6.978	14.291	7.00	1.1712E+02
398	6.862	14.468	7.00	3.6475E+02	398	6.862	14.468	7.00	2.0246E+02	398	6.862	14.468	7.00	1.2105E+02
399	6.809	14.467	7.00	3.7238E+02	399	6.809	14.467	7.00	2.0818E+02	399	6.809	14.467	7.00	1.2349E+02
400	7.445	14.117	7.00	2.6170E+02	400	7.445	14.117	7.00	1.3078E+02	400	7.445	14.117	7.00	8.5626E+01
401	7.445	14.229	7.00	2.6093E+02	401	7.445	14.229	7.00	1.2988E+02	401	7.445	14.229	7.00	8.4994E+01
402	6.871	14.784	7.00	3.6112E+02	402	6.871	14.784	7.00	1.9921E+02	402	6.871	14.784	7.00	1.1852E+02
403	6.970	14.787	7.00	3.4852E+02	403	6.970	14.787	7.00	1.8968E+02	403	6.970	14.787	7.00	1.1434E+02
404	6.339	15.451	7.00	4.0234E+02	404	6.339	15.451	7.00	2.2616E+02	404	6.339	15.451	7.00	1.2998E+02
405	6.245	15.441	7.00	3.9569E+02	405	6.245	15.441	7.00	2.2653E+02	405	6.245	15.441	7.00	1.2877E+02
406	7.153	12.978	7.00	3.0990E+02	406	7.153	12.978	7.00	1.7372E+02	406	7.153	12.978	7.00	1.0886E+02
407	7.127	13.079	7.00	3.1525E+02	407	7.127	13.079	7.00	1.7672E+02	407	7.127	13.079	7.00	1.1037E+02
408	7.076	12.580	7.00	3.2136E+02	408	7.076	12.580	7.00	1.8061E+02	408	7.076	12.580	7.00	1.1424E+02
409	7.073	12.680	7.00	3.2139E+02	409	7.073	12.680	7.00	1.8137E+02	409	7.073	12.680	7.00	1.1379E+02
410	7.742	13.383	7.00	1.9774E+02	410	7.742	13.383	7.00	9.6509E+01	410	7.742	13.383	7.00	6.6066E+01
411	7.804	13.386	7.00	1.8529E+02	411	7.804	13.386	7.00	8.8694E+01	411	7.804	13.386	7.00	6.1423E+01
412	7.534	12.774	7.00	2.3701E+02	412	7.534	12.774	7.00	1.2531E+02	412	7.534	12.774	7.00	8.3014E+01
413	7.448	12.779	7.00	2.5524E+02	413	7.448	12.779	7.00	1.3615E+02	413	7.448	12.779	7.00	8.9312E+01
414	7.030	13.452	7.00	3.3622E+02	414	7.030	13.452	7.00	1.8625E+02	414	7.030	13.452	7.00	1.1628E+02
415	7.077	13.448	7.00	3.3000E+02	415	7.077	13.448	7.00	1.8047E+02	415	7.077	13.448	7.00	1.1317E+02
416	5.798	12.686	7.00	3.1006E+02	416	5.798	12.686	7.00	2.0110E+02	416	5.798	12.686	7.00	1.0693E+02
417	5.881	12.714	7.00	3.2120E+02	417	5.881	12.714	7.00	2.0818E+02	417	5.881	12.714	7.00	1.1164E+02
418	5.228	13.115	7.00	2.1367E+02	418	5.228	13.115	7.00	1.4138E+02	418	5.228	13.115	7.00	7.0237E+01
419	5.264	13.099	7.00	2.2045E+02	419	5.264	13.099	7.00	1.4553E+02	419	5.264	13.099	7.00	7.2723E+01
420	5.601	12.207	7.00	2.7936E+02	420	5.601	12.207	7.00	1.7928E+02	420	5.601	12.207	7.00	9.4503E+01
421	5.517	12.227	7.00	2.6553E+02	421	5.517	12.227	7.00	1.7117E+02	421	5.517	12.227	7.00	8.8885E+01
422	4.992	13.086	7.00	1.6950E+02	422	4.992	13.086	7.00	1.1435E+02	422	4.992	13.086	7.00	5.4288E+01
423	4.962	13.219	7.00	1.6403E+02	423	4.962	13.219	7.00	1.1083E+02	423	4.962	13.219	7.00	5.2192E+01
424	5.069	14.379	7.00	1.8572E+02	424	5.069	14.379	7.00	1.2504E+02	424	5.069	14.379	7.00	6.0147E+01
425	5.100	14.393	7.00	1.9156E+02	425	5.100	14.393	7.00	1.2883E+02	425	5.100	14.393	7.00	6.2282E+01
426	6.795	13.441	7.00	3.6531E+02	426	6.795	13.441	7.00	2.0698E+02	426	6.795	13.441	7.00	1.2523E+02
427	6.756	13.385	7.00	3.6937E+02	427	6.756	13.385	7.00	2.1063E+02	427	6.756	13.385	7.00	1.2659E+02
428	6.744	13.296	7.00	3.6859E+02	428	6.744	13.296	7.00	2.1254E+02	428	6.744	13.296	7.00	1.2715E+02
429	6.741	13.225	7.00	3.6592E+02	429	6.741	13.225	7.00	2.1371E+02	429	6.741	13.225	7.00	1.2749E+02
430	7.285	14.750	7.00	2.9057E+02	430	7.285	14.750	7.00	1.4707E+02	430	7.285	14.750	7.00	9.2672E+01
431	7.386	14.670	7.00	2.6958E+02	431	7.386	14.670	7.00	1.3369E+02	431	7.386	14.670	7.00	8.5896E+01
432	6.970	13.918	7.00	3.5743E+02	432	6.970	13.918	7.00	1.9088E+02	432	6.970	13.918	7.00	1.1939E+02
433	6.824	14.074	7.00	3.7447E+02	433	6.824	14.074	7.00	2.0710E+02	433	6.824	14.074	7.00	1.2831E+02
436	7.339	13.972	8.00	2.8515E+02	436	7.339	13.972	8.00	1.4601E+02	436	7.339	13.972	8.00	9.4769E+01
437	7.031	14.651	8.00	3.3937E+02	437	7.031	14.651	8.00	1.8420E+02	437	7.031	14.651	8.00	1.1169E+02
438	7.510	12.983	8.00	2.4279E+02	438	7.510	12.983	8.00	1.2765E+02	438	7.510	12.983	8.00	8.4201E+01
439	5.211	12.851	8.00	2.0974E+02	439	5.211	12.851	8.00	1.3933E+02	439	5.211	12.851	8.00	6.8835E+01
440	7.567	16.192	8.00	2.1220E+02	440	7.567	16.192	8.00	9.9376E+01	440	7.567	16.192	8.00	6.4151E+01
441	8.628	12.179	8.00	6.1529E+01	441	8.628	12.179	8.00	2.9196E+01	441	8.628	12.179	8.00	2.2081E+01
442	5.998	14.225	8.00	3.5599E+02	442	5.998	14.225	8.00	2.2436E+02	442	5.998	14.225	8.00	1.2065E+02
443	5.724	13.641	8.00	3.1435E+02	443	5.724	13.641	8.00	1.9622E+02	443	5.724	13.641	8.00	1.0527E+02
444	5.772	13.525	8.00	3.2111E+02	444	5.772	13.525	8.00	1.9979E+02	444	5.772	13.525	8.00	1.0762E+02
445	5.724	13.585	8.00	3.1429E+02	445	5.724	13.585	8.00	1.9612E+02	445	5.724	13.585	8.00	1.0503E+02
446	5.932	13.871	8.00	3.4531E+02	446	5.932	13.871	8.00	2.1575E+02	446	5.932	13.871	8.00	1.1877E+02
447	5.920	13.941	8.00	3.4324E+02	447	5.920	13.941	8.00	2.1602E+02	447	5.920	13.941	8.00	1.1802E+02
448	5.927	13.817	8.00	3.4487E+02	448	5.927	13.817	8.00	2.1444E+02	448	5.927	13.817	8.00	1.1844E+02

Table A-7.2
Anthrax
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (11.624, -14.392)					Moderate Aimpoint (11.624, -14.392)					Light Aimpoint (11.624, -14.392)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	5.6193E+02	1	6.093	14.476	10.00	2.8127E+02	1	6.093	14.476	10.00	5.6301E+01
2	6.092	14.323	10.00	5.6552E+02	2	6.092	14.323	10.00	2.8295E+02	2	6.092	14.323	10.00	5.6591E+01
3	6.056	14.272	10.00	5.6073E+02	3	6.056	14.272	10.00	2.8045E+02	3	6.056	14.272	10.00	5.6095E+01
4	5.928	14.340	10.00	5.3472E+02	4	5.928	14.340	10.00	2.6733E+02	4	5.928	14.340	10.00	5.3559E+01
5	5.996	14.233	10.00	5.5154E+02	5	5.996	14.233	10.00	2.7572E+02	5	5.996	14.233	10.00	5.5168E+01
6	5.940	14.453	10.00	5.3299E+02	6	5.940	14.453	10.00	2.6659E+02	6	5.940	14.453	10.00	5.3440E+01
7	6.585	14.474	10.00	5.8494E+02	7	6.585	14.474	10.00	2.9236E+02	7	6.585	14.474	10.00	5.8508E+01
8	6.596	14.509	10.00	5.8377E+02	8	6.596	14.509	10.00	2.9174E+02	8	6.596	14.509	10.00	5.8398E+01
9	6.650	14.552	10.00	5.7635E+02	9	6.650	14.552	10.00	2.8796E+02	9	6.650	14.552	10.00	5.7660E+01
10	5.849	14.797	10.00	5.0506E+02	10	5.849	14.797	10.00	2.5280E+02	10	5.849	14.797	10.00	5.0840E+01
11	5.840	14.745	10.00	5.0410E+02	11	5.840	14.745	10.00	2.5228E+02	11	5.840	14.745	10.00	5.0725E+01
12	5.853	14.870	10.00	5.0480E+02	12	5.853	14.870	10.00	2.5272E+02	12	5.853	14.870	10.00	5.0841E+01
13	7.493	16.157	10.00	2.7670E+02	13	7.493	16.157	10.00	1.3820E+02	13	7.493	16.157	10.00	2.7667E+01
14	8.023	13.873	10.00	1.7498E+02	14	8.023	13.873	10.00	8.7412E+01	14	8.023	13.873	10.00	1.7487E+01
15	7.973	14.025	10.00	1.8585E+02	15	7.973	14.025	10.00	9.2858E+01	15	7.973	14.025	10.00	1.8571E+01
16	7.673	14.185	10.00	2.6310E+02	16	7.673	14.185	10.00	1.3156E+02	16	7.673	14.185	10.00	2.6292E+01
17	7.567	14.260	10.00	2.9349E+02	17	7.567	14.260	10.00	1.4675E+02	17	7.567	14.260	10.00	2.9332E+01
18	7.651	14.598	10.00	2.6495E+02	18	7.651	14.598	10.00	1.3247E+02	18	7.651	14.598	10.00	2.6490E+01
19	7.559	14.741	10.00	2.8986E+02	19	7.559	14.741	10.00	1.4493E+02	19	7.559	14.741	10.00	2.8985E+01
20	7.494	14.816	10.00	3.0847E+02	20	7.494	14.816	10.00	1.5425E+02	20	7.494	14.816	10.00	3.0847E+01
21	7.865	14.119	10.00	2.1239E+02	21	7.865	14.119	10.00	1.0616E+02	21	7.865	14.119	10.00	2.1223E+01
22	7.105	15.339	10.00	4.1939E+02	22	7.105	15.339	10.00	2.0994E+02	22	7.105	15.339	10.00	4.1943E+01
23	6.977	15.551	10.00	4.5227E+02	23	6.977	15.551	10.00	2.2646E+02	23	6.977	15.551	10.00	4.5237E+01
24	7.408	14.972	10.00	3.3202E+02	24	7.408	14.972	10.00	1.6608E+02	24	7.408	14.972	10.00	3.3200E+01
25	7.275	15.120	10.00	3.7072E+02	25	7.275	15.120	10.00	1.8555E+02	25	7.275	15.120	10.00	3.7069E+01
26	6.794	15.032	10.00	5.2015E+02	26	6.794	15.032	10.00	2.5992E+02	26	6.794	15.032	10.00	5.2067E+01
27	6.641	15.084	10.00	5.4477E+02	27	6.641	15.084	10.00	2.7234E+02	27	6.641	15.084	10.00	5.4575E+01
28	6.960	14.900	10.00	4.8553E+02	28	6.960	14.900	10.00	2.4251E+02	28	6.960	14.900	10.00	4.8573E+01
29	7.098	15.437	10.00	4.1916E+02	29	7.098	15.437	10.00	2.0990E+02	29	7.098	15.437	10.00	4.1917E+01
30	6.729	15.784	10.00	5.1380E+02	30	6.729	15.784	10.00	2.5726E+02	30	6.729	15.784	10.00	5.1397E+01
31	6.590	15.868	10.00	5.4598E+02	31	6.590	15.868	10.00	2.7335E+02	31	6.590	15.868	10.00	5.4614E+01
32	6.409	15.662	10.00	5.5878E+02	32	6.409	15.662	10.00	2.7969E+02	32	6.409	15.662	10.00	5.5942E+01
33	6.293	15.680	10.00	5.6582E+02	33	6.293	15.680	10.00	2.8325E+02	33	6.293	15.680	10.00	5.6652E+01
34	6.177	16.004	10.00	5.6390E+02	34	6.177	16.004	10.00	2.8245E+02	34	6.177	16.004	10.00	5.6397E+01
35	5.984	15.987	10.00	5.3597E+02	35	5.984	15.987	10.00	2.6848E+02	35	5.984	15.987	10.00	5.3617E+01
36	6.098	15.997	10.00	5.6236E+02	36	6.098	15.997	10.00	2.8168E+02	36	6.098	15.997	10.00	5.6249E+01
37	7.529	13.326	10.00	3.2360E+02	37	7.529	13.326	10.00	1.6166E+02	37	7.529	13.326	10.00	3.2351E+01
38	7.483	13.327	10.00	3.3919E+02	38	7.483	13.327	10.00	1.6941E+02	38	7.483	13.327	10.00	3.3909E+01
39	7.413	13.314	10.00	3.6325E+02	39	7.413	13.314	10.00	1.8130E+02	39	7.413	13.314	10.00	3.6319E+01
40	5.550	13.245	10.00	4.1634E+02	40	5.550	13.245	10.00	2.0805E+02	40	5.550	13.245	10.00	4.2153E+01
41	5.474	13.201	10.00	3.9478E+02	41	5.474	13.201	10.00	1.9714E+02	41	5.474	13.201	10.00	3.9942E+01
42	5.507	13.288	10.00	4.0411E+02	42	5.507	13.288	10.00	2.0191E+02	42	5.507	13.288	10.00	4.0874E+01
43	8.657	12.270	10.00	7.2353E+01	43	8.657	12.270	10.00	3.6126E+01	43	8.657	12.270	10.00	7.2236E+00
44	8.029	13.502	10.00	1.7287E+02	44	8.029	13.502	10.00	8.6392E+01	44	8.029	13.502	10.00	1.7281E+01
45	8.010	13.277	10.00	1.7320E+02	45	8.010	13.277	10.00	8.6610E+01	45	8.010	13.277	10.00	1.7319E+01
46	7.967	13.123	10.00	1.8407E+02	46	7.967	13.123	10.00	9.2070E+01	46	7.967	13.123	10.00	1.8404E+01
47	7.951	12.959	10.00	1.9496E+02	47	7.951	12.959	10.00	9.7489E+01	47	7.951	12.959	10.00	1.9486E+01
48	7.859	12.806	10.00	2.2588E+02	48	7.859	12.806	10.00	1.1292E+02	48	7.859	12.806	10.00	2.2568E+01
49	7.819	12.680	10.00	2.3901E+02	49	7.819	12.680	10.00	1.1948E+02	49	7.819	12.680	10.00	2.3872E+01
50	8.022	13.625	10.00	1.7539E+02	50	8.022	13.625	10.00	8.7636E+01	50	8.022	13.625	10.00	1.7530E+01
51	7.918	13.025	10.00	2.0275E+02	51	7.918	13.025	10.00	1.0139E+02	51	7.918	13.025	10.00	2.0268E+01
52	7.782	12.305	10.00	2.5165E+02	52	7.782	12.305	10.00	1.2577E+02	52	7.782	12.305	10.00	2.5102E+01
53	7.849	12.489	10.00	2.3119E+02	53	7.849	12.489	10.00	1.1558E+02	53	7.849	12.489	10.00	2.3076E+01
54	7.712	12.136	10.00	2.7320E+02	54	7.712	12.136	10.00	1.3652E+02	54	7.712	12.136	10.00	2.7257E+01
55	7.633	11.994	10.00	2.9598E+02	55	7.633	11.994	10.00	1.4794E+02	55	7.633	11.994	10.00	2.9538E+01
56	7.360	11.854	10.00	3.8136E+02	56	7.360	11.854	10.00	1.9076E+02	56	7.360	11.854	10.00	3.8106E+01
57	7.025	11.693	10.00	4.7235E+02	57	7.025	11.693	10.00	2.3637E+02	57	7.025	11.693	10.00	4.7330E+01
58	6.946	11.700	10.00	4.9091E+02	58	6.946	11.700	10.00	2.4563E+02	58	6.946	11.700	10.00	4.9231E+01
59	7.642	12.314	10.00	2.9565E+02	59	7.642	12.314	10.00	1.4764E+02	59	7.642	12.314	10.00	2.9496E+01
60	7.504	13.516	10.00	3.3024E+02	60	7.504	13.516	10.00	1.6496E+02	60	7.504	13.516	10.00	3.3008E+01
61	7.349	13.661	10.00	3.8168E+02	61	7.349	13.661	10.00	1.9056E+02	61	7.349	13.661	10.00	3.8148E+01
62	7.197	13.780	10.00	4.2976E+02	62	7.197	13.780	10.00	2.1447E+02	62	7.197	13.780	10.00	4.2968E+01
63	7.038	13.813	10.00	4.7907E+02	63	7.038	13.813	10.00	2.3902E+02	63	7.038	13.813	10.00	4.7922E+01
64	6.971	13.252	10.00	5.0056E+02	64	6.971	13.252	10.00	2.4959E+02	64	6.971	13.252	10.00	5.0107E+01
65	7.147	13.222	10.00	4.5499E+02	65	7.147	13.222	10.00	2.2665E+02	65	7.147	13.222	10.00	4.5511E+01
66	6.985	13.799	10.00	4.9557E+02	66	6.985	13.799	10.00	2.4723E+02	66	6.985	13.799	10.00	4.9580E+01
67	5.560	12.798	10.00	4.2209E+02	67	5.560	12.798	10.00	2.1062E+02	67	5.560	12.798	10.00	4.2417E+01
68	5.483	12.959	10.00	3.9864E+02	68	5.483	12.959	10.00	1.9896E+02	68	5.483	12.959	10.00	4.0164E+01
69	5.563	12.908	10.00	4.2151E+02	69	5.563	12.908	10.00	2.1041E+02	69	5.563	12.908	10.00	4.2442E+01
70	5.463	12.826	10.00	3.9233E+02	70	5.463	12.826	10.00	1.9589E+02	70	5.463	12.826	10.00	3.9415E+01
71	5.648	12.900	10.00	4.4432E+02	71	5.648	12.900	10.00	2.2192E+02	71	5.648	12.900	10.00	4.4732E+01
72	5.451	12.890	10.00	3.8873E+02	72	5.451	12.890	10.00	1.9408E+02	72	5.451	12.890	10.00	3.9094E+01
73	5.605	10.601	10.00	4.1972E+02	73	5.605	10.601	10.00	2.0964E+02	73	5.605	10.601	10.00	4.2061E+01
74	6.419	11.658	10.00	5.4553E+02	74	6.419	11.658	10.00	2.7249E+02	74	6.419	11.658	10.00	5.5193E+01
75	6.278	11.645	10.00	5.3542E+02	75	6.278	11.645	10.00	2.6749E+02	75	6.278	11.645	10.00	5.4294E+01
76	5.720	11.676	10.00	4.4603E+02	76	5.720	11.676	10.00	2.2311E+02	76	5.720	11.676	10.00	4.5406E+01

Table A-7.2
Anthrax
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (11.624, -14.392)					Moderate Aimpoint (11.624, -14.392)					Light Aimpoint (11.624, -14.392)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	4.1763E+02	77	5.601	11.699	10.00	2.0904E+02	77	5.601	11.699	10.00	4.2463E+01
78	5.331	11.805	10.00	3.4398E+02	78	5.331	11.805	10.00	1.7234E+02	78	5.331	11.805	10.00	3.4742E+01
79	5.184	11.887	10.00	3.0151E+02	79	5.184	11.887	10.00	1.5114E+02	79	5.184	11.887	10.00	3.0328E+01
80	6.177	11.646	10.00	5.2568E+02	80	6.177	11.646	10.00	2.6266E+02	80	6.177	11.646	10.00	5.3408E+01
81	5.121	11.999	10.00	2.8346E+02	81	5.121	11.999	10.00	1.4216E+02	81	5.121	11.999	10.00	2.8442E+01
82	4.782	12.418	10.00	1.9229E+02	82	4.782	12.418	10.00	9.6457E+01	82	4.782	12.418	10.00	1.9013E+01
83	4.701	12.596	10.00	1.7379E+02	83	4.701	12.596	10.00	8.7144E+01	83	4.701	12.596	10.00	1.7036E+01
84	4.595	13.057	10.00	1.4801E+02	84	4.595	13.057	10.00	7.4186E+01	84	4.595	13.057	10.00	1.4420E+01
85	4.610	13.426	10.00	1.5117E+02	85	4.610	13.426	10.00	7.5615E+01	85	4.610	13.426	10.00	1.4993E+01
86	4.590	13.873	10.00	1.4674E+02	86	4.590	13.873	10.00	7.3255E+01	86	4.590	13.873	10.00	1.4551E+01
87	4.622	14.157	10.00	1.5436E+02	87	4.622	14.157	10.00	7.7039E+01	87	4.622	14.157	10.00	1.5124E+01
88	4.642	14.033	10.00	1.5844E+02	88	4.642	14.033	10.00	7.9073E+01	88	4.642	14.033	10.00	1.5623E+01
89	4.604	13.250	10.00	1.5002E+02	89	4.604	13.250	10.00	7.5124E+01	89	4.604	13.250	10.00	1.4766E+01
90	4.691	14.480	10.00	1.7472E+02	90	4.691	14.480	10.00	8.7263E+01	90	4.691	14.480	10.00	1.7061E+01
91	4.734	14.632	10.00	1.8503E+02	91	4.734	14.632	10.00	9.2452E+01	91	4.734	14.632	10.00	1.8123E+01
92	4.925	15.009	10.00	2.3274E+02	92	4.925	15.009	10.00	1.1643E+02	92	4.925	15.009	10.00	2.3222E+01
93	5.004	15.122	10.00	2.5420E+02	93	5.004	15.122	10.00	1.2719E+02	93	5.004	15.122	10.00	2.5445E+01
94	5.423	15.512	10.00	3.8412E+02	94	5.423	15.512	10.00	1.9270E+02	94	5.423	15.512	10.00	3.8524E+01
95	5.601	15.674	10.00	4.3840E+02	95	5.601	15.674	10.00	2.1979E+02	95	5.601	15.674	10.00	4.3886E+01
96	5.747	15.847	10.00	4.8413E+02	96	5.747	15.847	10.00	2.4256E+02	96	5.747	15.847	10.00	4.8419E+01
97	5.610	14.388	10.00	4.4499E+02	97	5.610	14.388	10.00	2.2268E+02	97	5.610	14.388	10.00	4.4630E+01
98	5.554	14.447	10.00	4.2721E+02	98	5.554	14.447	10.00	2.1383E+02	98	5.554	14.447	10.00	4.2872E+01
99	5.616	14.500	10.00	4.4642E+02	99	5.616	14.500	10.00	2.2336E+02	99	5.616	14.500	10.00	4.4833E+01
100	5.667	14.564	10.00	4.6220E+02	100	5.667	14.564	10.00	2.3121E+02	100	5.667	14.564	10.00	4.6461E+01
101	5.392	13.905	10.00	3.7519E+02	101	5.392	13.905	10.00	1.8776E+02	101	5.392	13.905	10.00	3.7579E+01
102	5.474	13.777	10.00	3.9865E+02	102	5.474	13.777	10.00	1.9951E+02	102	5.474	13.777	10.00	4.0045E+01
103	5.406	13.666	10.00	3.7620E+02	103	5.406	13.666	10.00	1.8810E+02	103	5.406	13.666	10.00	3.7835E+01
104	5.461	13.842	10.00	3.9576E+02	104	5.461	13.842	10.00	1.9810E+02	104	5.461	13.842	10.00	3.9706E+01
105	5.476	13.706	10.00	3.9815E+02	105	5.476	13.706	10.00	1.9920E+02	105	5.476	13.706	10.00	4.0043E+01
106	5.642	13.947	10.00	4.5268E+02	106	5.642	13.947	10.00	2.2667E+02	106	5.642	13.947	10.00	4.5381E+01
107	5.653	13.814	10.00	4.5303E+02	107	5.653	13.814	10.00	2.2687E+02	107	5.653	13.814	10.00	4.5537E+01
108	5.627	14.130	10.00	4.5165E+02	108	5.627	14.130	10.00	2.2610E+02	108	5.627	14.130	10.00	4.5185E+01
109	5.702	14.036	10.00	4.7249E+02	109	5.702	14.036	10.00	2.3643E+02	109	5.702	14.036	10.00	4.7302E+01
110	5.702	12.379	10.00	4.6434E+02	110	5.702	12.379	10.00	2.3170E+02	110	5.702	12.379	10.00	4.6409E+01
111	5.784	12.296	10.00	4.7997E+02	111	5.784	12.296	10.00	2.3958E+02	111	5.784	12.296	10.00	4.8107E+01
112	5.875	12.255	10.00	4.9669E+02	112	5.875	12.255	10.00	2.4803E+02	112	5.875	12.255	10.00	4.9853E+01
113	5.966	12.148	10.00	5.0943E+02	113	5.966	12.148	10.00	2.5446E+02	113	5.966	12.148	10.00	5.1282E+01
114	6.916	12.806	10.00	5.2620E+02	114	6.916	12.806	10.00	2.6252E+02	114	6.916	12.806	10.00	5.2619E+01
115	6.830	12.828	10.00	5.5023E+02	115	6.830	12.828	10.00	2.7462E+02	115	6.830	12.828	10.00	5.5029E+01
116	6.756	12.888	10.00	5.5792E+02	116	6.756	12.888	10.00	2.7852E+02	116	6.756	12.888	10.00	5.5827E+01
117	6.725	12.972	10.00	5.6000E+02	117	6.725	12.972	10.00	2.7961E+02	117	6.725	12.972	10.00	5.6073E+01
118	6.694	13.408	10.00	5.5550E+02	118	6.694	13.408	10.00	2.7751E+02	118	6.694	13.408	10.00	5.5732E+01
119	6.704	13.497	10.00	5.5198E+02	119	6.704	13.497	10.00	2.7574E+02	119	6.704	13.497	10.00	5.5382E+01
120	6.033	14.438	10.00	5.5142E+02	120	6.033	14.438	10.00	2.7591E+02	120	6.033	14.438	10.00	5.5250E+01
121	6.032	12.989	10.00	5.3433E+02	121	6.032	12.989	10.00	2.6715E+02	121	6.032	12.989	10.00	5.3791E+01
122	5.929	12.964	10.00	5.1753E+02	122	5.929	12.964	10.00	2.5890E+02	122	5.929	12.964	10.00	5.2137E+01
123	6.033	12.883	10.00	5.3631E+02	123	6.033	12.883	10.00	2.6816E+02	123	6.033	12.883	10.00	5.3891E+01
124	5.934	12.874	10.00	5.1875E+02	124	5.934	12.874	10.00	2.5946E+02	124	5.934	12.874	10.00	5.2160E+01
125	5.888	13.090	10.00	5.0753E+02	125	5.888	13.090	10.00	2.5393E+02	125	5.888	13.090	10.00	5.1276E+01
126	5.793	13.170	10.00	4.8354E+02	126	5.793	13.170	10.00	2.4191E+02	126	5.793	13.170	10.00	4.8959E+01
127	5.789	13.080	10.00	4.8182E+02	127	5.789	13.080	10.00	2.4098E+02	127	5.789	13.080	10.00	4.8684E+01
128	5.929	13.162	10.00	5.1419E+02	128	5.929	13.162	10.00	2.5719E+02	128	5.929	13.162	10.00	5.1984E+01
129	6.018	13.474	10.00	5.3406E+02	129	6.018	13.474	10.00	2.6689E+02	129	6.018	13.474	10.00	5.3989E+01
130	6.010	13.396	10.00	5.3088E+02	130	6.010	13.396	10.00	2.6534E+02	130	6.010	13.396	10.00	5.3740E+01
131	6.016	13.310	10.00	5.3095E+02	131	6.016	13.310	10.00	2.6539E+02	131	6.016	13.310	10.00	5.3734E+01
132	6.074	13.908	10.00	5.5551E+02	132	6.074	13.908	10.00	2.7755E+02	132	6.074	13.908	10.00	5.5771E+01
133	6.062	13.731	10.00	5.5269E+02	133	6.062	13.731	10.00	2.7603E+02	133	6.062	13.731	10.00	5.5638E+01
134	6.072	13.821	10.00	5.5463E+02	134	6.072	13.821	10.00	2.7705E+02	134	6.072	13.821	10.00	5.5754E+01
166	7.334	13.972	7.00	3.8333E+02	166	7.334	13.972	7.00	1.9140E+02	166	7.334	13.972	7.00	3.8308E+01
167	7.026	14.663	7.00	4.7893E+02	167	7.026	14.663	7.00	2.3903E+02	167	7.026	14.663	7.00	4.7898E+01
168	6.948	14.165	7.00	5.0364E+02	168	6.948	14.165	7.00	2.5140E+02	168	6.948	14.165	7.00	5.0368E+01
169	6.942	14.288	7.00	5.0525E+02	169	6.942	14.288	7.00	2.5222E+02	169	6.942	14.288	7.00	5.0527E+01
170	6.850	14.458	7.00	5.3151E+02	170	6.850	14.458	7.00	2.6538E+02	170	6.850	14.458	7.00	5.3151E+01
171	6.764	14.472	7.00	5.5520E+02	171	6.764	14.472	7.00	2.7728E+02	171	6.764	14.472	7.00	5.5520E+01
172	7.440	14.125	7.00	3.4245E+02	172	7.440	14.125	7.00	1.7108E+02	172	7.440	14.125	7.00	3.4225E+01
173	7.436	14.236	7.00	3.4131E+02	173	7.436	14.236	7.00	1.7052E+02	173	7.436	14.236	7.00	3.4114E+01
174	6.956	14.789	7.00	4.9349E+02	174	6.956	14.789	7.00	2.4639E+02	174	6.956	14.789	7.00	4.9365E+01
175	6.863	14.788	7.00	5.1417E+02	175	6.863	14.788	7.00	2.5679E+02	175	6.863	14.788	7.00	5.1445E+01
176	6.271	15.463	7.00	5.6982E+02	176	6.271	15.463	7.00	2.8518E+02	176	6.271	15.463	7.00	5.7118E+01
177	6.321	15.463	7.00	5.6993E+02	177	6.321	15.463	7.00	2.8521E+02	177	6.321	15.463	7.00	5.7122E+01
178	7.506	12.976	7.00	3.3626E+02	178	7.506	12.976	7.00	1.6780E+02	178	7.506	12.976	7.00	3.3620E+01
179	7.131	13.038	7.00	4.6272E+02	179	7.131	13.038	7.00	2.3042E+02	179	7.131	13.038	7.00	4.6281E+01
180	7.141	12.989	7.00	4.6058E+02	180	7.141	12.989	7.00	2.2934E+02	180	7.141	12.989	7.00	4.6063E+01
181	7.054	12.577	7.00	4.8245E+02	181	7.054	12.577	7.00	2.4076E+02	181	7.054	12.577	7.00	4.8231E+01
182	7.046	12.659	7.00	4.8582E+02	182	7.046	12.659	7.00	2.4236E+02	182	7.046	12.659	7.00	4.8571E+01
183	7.746	13.395	7.00	2.4990E+02	183	7.746	13.395	7.00	1.2492E+02	183	7.746	13.395	7.00	2.4982E+01

Table A-7.2
Anthrax
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (11.624, -14.392)					Moderate Aimpoint (11.624, -14.392)					Light Aimpoint (11.624, -14.392)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	2.6306E+02	184	7.707	13.388	7.00	1.3148E+02	184	7.707	13.388	7.00	2.6298E+01
185	7.463	12.752	7.00	3.5366E+02	185	7.463	12.752	7.00	1.7635E+02	185	7.463	12.752	7.00	3.5341E+01
186	7.547	12.760	7.00	3.2497E+02	186	7.547	12.760	7.00	1.6216E+02	186	7.547	12.760	7.00	3.2471E+01
187	7.033	13.512	7.00	4.8549E+02	187	7.033	13.512	7.00	2.4203E+02	187	7.033	13.512	7.00	4.8575E+01
188	7.072	13.509	7.00	4.7303E+02	188	7.072	13.509	7.00	2.3584E+02	188	7.072	13.509	7.00	4.7324E+01
189	5.211	12.855	7.00	3.1504E+02	189	5.211	12.855	7.00	1.5761E+02	189	5.211	12.855	7.00	3.1513E+01
190	5.817	12.688	7.00	4.8951E+02	190	5.817	12.688	7.00	2.4457E+02	190	5.817	12.688	7.00	4.9072E+01
191	5.850	12.720	7.00	4.9759E+02	191	5.850	12.720	7.00	2.4867E+02	191	5.850	12.720	7.00	4.9902E+01
192	5.199	13.137	7.00	3.1201E+02	192	5.199	13.137	7.00	1.5592E+02	192	5.199	13.137	7.00	3.1323E+01
193	5.224	13.195	7.00	3.1974E+02	193	5.224	13.195	7.00	1.5973E+02	193	5.224	13.195	7.00	3.2139E+01
194	5.504	12.164	7.00	3.9875E+02	194	5.504	12.164	7.00	1.9954E+02	194	5.504	12.164	7.00	4.0038E+01
195	5.583	12.163	7.00	4.2111E+02	195	5.583	12.163	7.00	2.1056E+02	195	5.583	12.163	7.00	4.2306E+01
196	4.968	13.187	7.00	2.4292E+02	196	4.968	13.187	7.00	1.2152E+02	196	4.968	13.187	7.00	2.4190E+01
197	5.033	13.123	7.00	2.6147E+02	197	5.033	13.123	7.00	1.3081E+02	197	5.033	13.123	7.00	2.6070E+01
198	5.102	14.383	7.00	2.8629E+02	198	5.102	14.383	7.00	1.4317E+02	198	5.102	14.383	7.00	2.8545E+01
199	5.115	14.389	7.00	2.9032E+02	199	5.115	14.389	7.00	1.4520E+02	199	5.115	14.389	7.00	2.8957E+01
200	6.741	13.475	7.00	5.4563E+02	200	6.741	13.475	7.00	2.7250E+02	200	6.741	13.475	7.00	5.4725E+01
201	6.796	13.214	7.00	5.4029E+02	201	6.796	13.214	7.00	2.6973E+02	201	6.796	13.214	7.00	5.4137E+01
202	6.778	13.317	7.00	5.4129E+02	202	6.778	13.317	7.00	2.7027E+02	202	6.778	13.317	7.00	5.4259E+01
203	6.788	13.359	7.00	5.3841E+02	203	6.788	13.359	7.00	2.6881E+02	203	6.788	13.359	7.00	5.3971E+01
204	7.366	14.688	7.00	3.5433E+02	204	7.366	14.688	7.00	1.7710E+02	204	7.366	14.688	7.00	3.5432E+01
205	7.305	14.755	7.00	3.7379E+02	205	7.305	14.755	7.00	1.8682E+02	205	7.305	14.755	7.00	3.7380E+01
206	6.739	13.622	7.00	5.4513E+02	206	6.739	13.622	7.00	2.7225E+02	206	6.739	13.622	7.00	5.4680E+01
207	6.879	13.872	7.00	5.2676E+02	207	6.879	13.872	7.00	2.6283E+02	207	6.879	13.872	7.00	5.2706E+01
208	8.588	15.342	8.00	8.6686E+01	208	8.588	15.342	8.00	4.3357E+01	208	8.588	15.342	8.00	8.6684E+00
209	8.908	13.545	8.00	5.3227E+01	209	8.908	13.545	8.00	2.6452E+01	209	8.908	13.545	8.00	5.3208E+00
210	5.928	14.339	8.00	5.3476E+02	210	5.928	14.339	8.00	2.6734E+02	210	5.928	14.339	8.00	5.3563E+01
211	5.764	13.557	8.00	4.7839E+02	211	5.764	13.557	8.00	2.3944E+02	211	5.764	13.557	8.00	4.8329E+01
212	5.766	13.622	8.00	4.7943E+02	212	5.766	13.622	8.00	2.3994E+02	212	5.766	13.622	8.00	4.8372E+01
213	5.767	13.674	8.00	4.8036E+02	213	5.767	13.674	8.00	2.4039E+02	213	5.767	13.674	8.00	4.8418E+01
214	5.958	13.839	8.00	5.3276E+02	214	5.958	13.839	8.00	2.6620E+02	214	5.958	13.839	8.00	5.3546E+01
215	5.913	13.903	8.00	5.2431E+02	215	5.913	13.903	8.00	2.6202E+02	215	5.913	13.903	8.00	5.2641E+01
216	5.912	13.851	8.00	5.2175E+02	216	5.912	13.851	8.00	2.6077E+02	216	5.912	13.851	8.00	5.2428E+01
221	7.179	14.934	8.00	4.0989E+02	221	7.179	14.934	8.00	2.0491E+02	221	7.179	14.934	8.00	4.0995E+01
222	7.741	14.419	8.00	2.4214E+02	222	7.741	14.419	8.00	1.2105E+02	222	7.741	14.419	8.00	2.4205E+01
223	7.988	13.720	8.00	1.8351E+02	223	7.988	13.720	8.00	9.1702E+01	223	7.988	13.720	8.00	1.8340E+01
224	7.958	13.236	8.00	1.8289E+02	224	7.958	13.236	8.00	9.1493E+01	224	7.958	13.236	8.00	1.8289E+01
225	7.429	13.719	8.00	3.5362E+02	225	7.429	13.719	8.00	1.7660E+02	225	7.429	13.719	8.00	3.5338E+01
226	7.252	13.804	8.00	4.1230E+02	226	7.252	13.804	8.00	2.0579E+02	226	7.252	13.804	8.00	4.1211E+01
231	5.991	14.398	10.00	5.4461E+02	231	5.991	14.398	10.00	2.7241E+02	231	5.991	14.398	10.00	5.4561E+01
232	6.000	14.484	10.00	5.4385E+02	232	6.000	14.484	10.00	2.7212E+02	232	6.000	14.484	10.00	5.4523E+01
233	6.059	14.191	10.00	5.6107E+02	233	6.059	14.191	10.00	2.8055E+02	233	6.059	14.191	10.00	5.6130E+01
234	6.048	14.352	10.00	5.5668E+02	234	6.048	14.352	10.00	2.7849E+02	234	6.048	14.352	10.00	5.5731E+01
235	5.928	14.253	10.00	5.3838E+02	235	5.928	14.253	10.00	2.6906E+02	235	5.928	14.253	10.00	5.3878E+01
236	5.995	14.318	10.00	5.4807E+02	236	5.995	14.318	10.00	2.7407E+02	236	5.995	14.318	10.00	5.4866E+01
237	6.729	14.564	10.00	5.5739E+02	237	6.729	14.564	10.00	2.7842E+02	237	6.729	14.564	10.00	5.5757E+01
238	6.663	14.478	10.00	5.8013E+02	238	6.663	14.478	10.00	2.8982E+02	238	6.663	14.478	10.00	5.8019E+01
239	6.637	14.483	10.00	5.8343E+02	239	6.637	14.483	10.00	2.9150E+02	239	6.637	14.483	10.00	5.8354E+01
240	5.917	14.848	10.00	5.1967E+02	240	5.917	14.848	10.00	2.6019E+02	240	5.917	14.848	10.00	5.2290E+01
241	5.911	14.774	10.00	5.1930E+02	241	5.911	14.774	10.00	2.5996E+02	241	5.911	14.774	10.00	5.2226E+01
242	5.917	14.700	10.00	5.2189E+02	242	5.917	14.700	10.00	2.6121E+02	242	5.917	14.700	10.00	5.2452E+01
243	8.013	13.953	10.00	1.7674E+02	243	8.013	13.953	10.00	8.8291E+01	243	8.013	13.953	10.00	1.7662E+01
244	7.946	14.060	10.00	1.9225E+02	244	7.946	14.060	10.00	9.6061E+01	244	7.946	14.060	10.00	1.9209E+01
245	7.718	14.098	10.00	2.5108E+02	245	7.718	14.098	10.00	1.2554E+02	245	7.718	14.098	10.00	2.5087E+01
246	7.515	14.327	10.00	3.1036E+02	246	7.515	14.327	10.00	1.5515E+02	246	7.515	14.327	10.00	3.1022E+01
247	7.581	14.642	10.00	2.8508E+02	247	7.581	14.642	10.00	1.4254E+02	247	7.581	14.642	10.00	2.8504E+01
248	7.672	14.528	10.00	2.6008E+02	248	7.672	14.528	10.00	1.3003E+02	248	7.672	14.528	10.00	2.6002E+01
249	7.873	14.201	10.00	2.0936E+02	249	7.873	14.201	10.00	1.0464E+02	249	7.873	14.201	10.00	2.0923E+01
250	7.478	14.745	10.00	3.1496E+02	250	7.478	14.745	10.00	1.5748E+02	250	7.478	14.745	10.00	3.1496E+01
251	7.017	15.446	10.00	4.4321E+02	251	7.017	15.446	10.00	2.2187E+02	251	7.017	15.446	10.00	4.4333E+01
252	7.155	15.299	10.00	4.0482E+02	252	7.155	15.299	10.00	2.0266E+02	252	7.155	15.299	10.00	4.0482E+01
253	7.408	14.928	10.00	3.3298E+02	253	7.408	14.928	10.00	1.6655E+02	253	7.408	14.928	10.00	3.3296E+01
254	7.311	15.085	10.00	3.6010E+02	254	7.311	15.085	10.00	1.8021E+02	254	7.311	15.085	10.00	3.6007E+01
255	6.893	14.961	10.00	5.0278E+02	255	6.893	14.961	10.00	2.5115E+02	255	6.893	14.961	10.00	5.0307E+01
256	6.712	15.037	10.00	5.3456E+02	256	6.712	15.037	10.00	2.6718E+02	256	6.712	15.037	10.00	5.3531E+01
257	6.799	14.963	10.00	5.2109E+02	257	6.799	14.963	10.00	2.6036E+02	257	6.799	14.963	10.00	5.2158E+01
258	6.915	15.505	10.00	4.7129E+02	258	6.915	15.505	10.00	2.3589E+02	258	6.915	15.505	10.00	4.7150E+01
259	6.679	15.833	10.00	5.2512E+02	259	6.679	15.833	10.00	2.6293E+02	259	6.679	15.833	10.00	5.2527E+01
260	6.524	15.940	10.00	5.5577E+02	260	6.524	15.940	10.00	2.7829E+02	260	6.524	15.940	10.00	5.5589E+01
261	6.241	15.673	10.00	5.6877E+02	261	6.241	15.673	10.00	2.8474E+02	261	6.241	15.673	10.00	5.6952E+01
262	6.476	15.623	10.00	5.5394E+02	262	6.476	15.623	10.00	2.7723E+02	262	6.476	15.623	10.00	5.5459E+01
263	6.334	15.995	10.00	5.6391E+02	263	6.334	15.995	10.00	2.8244E+02	263	6.334	15.995	10.00	5.6397E+01
264	6.044	15.980	10.00	5.5030E+02	264	6.044	15.980	10.00	2.7565E+02	264	6.044	15.980	10.00	5.5043E+01
265	6.660	15.900	10.00	5.2805E+02	265	6.660	15.900	10.00	2.6445E+02	265	6.660	15.900	10.00	5.2817E+01
266	7.396	13.240	10.00	3.7012E+02	266	7.396	13.240	10.00	1.8466E+02	266	7.396	13.240	10.00	3.7009E+01
267	7.530	13.256	10.00	3.2379E+02	267	7.530	13.256	10.00	1.6175E+02	267	7.530	13.256	10.00	3.2372E+01

Table A-7.2
Anthrax
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (11.624, -14.392)					Moderate Aimpoint (11.624, -14.392)					Light Aimpoint (11.624, -14.392)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	3.4696E+02	268	7.463	13.247	10.00	1.7322E+02	268	7.463	13.247	10.00	3.4691E+01
269	5.451	13.254	10.00	3.8803E+02	269	5.451	13.254	10.00	1.9377E+02	269	5.451	13.254	10.00	3.9230E+01
270	5.514	13.209	10.00	4.0613E+02	270	5.514	13.209	10.00	2.0287E+02	270	5.514	13.209	10.00	4.1111E+01
271	5.566	13.193	10.00	4.2083E+02	271	5.566	13.193	10.00	2.1028E+02	271	5.566	13.193	10.00	4.2627E+01
272	8.925	13.445	10.00	5.2259E+01	272	8.925	13.445	10.00	2.5978E+01	272	8.925	13.445	10.00	5.2232E+00
273	8.034	13.567	10.00	1.7235E+02	273	8.034	13.567	10.00	8.6122E+01	273	8.034	13.567	10.00	1.7228E+01
274	8.003	13.353	10.00	1.7623E+02	274	8.003	13.353	10.00	8.8109E+01	274	8.003	13.353	10.00	1.7619E+01
275	7.943	13.085	10.00	1.9297E+02	275	7.943	13.085	10.00	9.6509E+01	275	7.943	13.085	10.00	1.9292E+01
276	7.968	12.917	10.00	1.9123E+02	276	7.968	12.917	10.00	9.5624E+01	276	7.968	12.917	10.00	1.9111E+01
277	7.863	12.777	10.00	2.2518E+02	277	7.863	12.777	10.00	1.1257E+02	277	7.863	12.777	10.00	2.2497E+01
278	7.878	12.691	10.00	2.2205E+02	278	7.878	12.691	10.00	1.1101E+02	278	7.878	12.691	10.00	2.2179E+01
279	7.995	13.442	10.00	1.7946E+02	279	7.995	13.442	10.00	8.9712E+01	279	7.995	13.442	10.00	1.7940E+01
280	7.857	12.530	10.00	2.2900E+02	280	7.857	12.530	10.00	1.1448E+02	280	7.857	12.530	10.00	2.2860E+01
281	7.824	12.394	10.00	2.3795E+02	281	7.824	12.394	10.00	1.1896E+02	281	7.824	12.394	10.00	2.3742E+01
282	7.724	12.188	10.00	2.6971E+02	282	7.724	12.188	10.00	1.3477E+02	282	7.724	12.188	10.00	2.6907E+01
283	7.648	12.035	10.00	2.9194E+02	283	7.648	12.035	10.00	1.4590E+02	283	7.648	12.035	10.00	2.9132E+01
284	7.275	11.825	10.00	4.0854E+02	284	7.275	11.825	10.00	2.0440E+02	284	7.275	11.825	10.00	4.0836E+01
285	7.016	11.743	10.00	4.7496E+02	285	7.016	11.743	10.00	2.3765E+02	285	7.016	11.743	10.00	4.7596E+01
286	7.480	11.946	10.00	3.4341E+02	286	7.480	11.946	10.00	1.7167E+02	286	7.480	11.946	10.00	3.4288E+01
287	7.125	11.776	10.00	4.4989E+02	287	7.125	11.776	10.00	2.2512E+02	287	7.125	11.776	10.00	4.5025E+01
288	7.478	13.592	10.00	3.3828E+02	288	7.478	13.592	10.00	1.6896E+02	288	7.478	13.592	10.00	3.3809E+01
289	7.295	13.718	10.00	3.9890E+02	289	7.295	13.718	10.00	1.9912E+02	289	7.295	13.718	10.00	3.9872E+01
290	7.130	13.786	10.00	4.5075E+02	290	7.130	13.786	10.00	2.2492E+02	290	7.130	13.786	10.00	4.5078E+01
291	6.927	13.730	10.00	5.1452E+02	291	6.927	13.730	10.00	2.5663E+02	291	6.927	13.730	10.00	5.1489E+01
292	7.057	13.229	10.00	4.8051E+02	292	7.057	13.229	10.00	2.3943E+02	292	7.057	13.229	10.00	4.8078E+01
293	7.250	13.218	10.00	4.2034E+02	293	7.250	13.218	10.00	2.0950E+02	293	7.250	13.218	10.00	4.2039E+01
294	7.092	13.854	10.00	4.6203E+02	294	7.092	13.854	10.00	2.3055E+02	294	7.092	13.854	10.00	4.6207E+01
295	5.413	12.882	10.00	3.7705E+02	295	5.413	12.882	10.00	1.8830E+02	295	5.413	12.882	10.00	3.7894E+01
296	5.537	12.816	10.00	4.1508E+02	296	5.537	12.816	10.00	2.0715E+02	296	5.537	12.816	10.00	4.1722E+01
297	5.496	12.799	10.00	4.0244E+02	297	5.496	12.799	10.00	2.0091E+02	297	5.496	12.799	10.00	4.0425E+01
298	5.561	12.909	10.00	4.2096E+02	298	5.561	12.909	10.00	2.1014E+02	298	5.561	12.909	10.00	4.2387E+01
299	5.615	12.839	10.00	4.3611E+02	299	5.615	12.839	10.00	2.1773E+02	299	5.615	12.839	10.00	4.3857E+01
300	5.608	12.984	10.00	4.3304E+02	300	5.608	12.984	10.00	2.1629E+02	300	5.608	12.984	10.00	4.3669E+01
301	3.593	13.131	10.00	1.9601E+01	301	3.593	13.131	10.00	9.8037E+00	301	3.593	13.131	10.00	1.8727E+00
302	6.396	11.688	10.00	5.4638E+02	302	6.396	11.688	10.00	2.7291E+02	302	6.396	11.688	10.00	5.5324E+01
303	6.276	11.651	10.00	5.3538E+02	303	6.276	11.651	10.00	2.6747E+02	303	6.276	11.651	10.00	5.4298E+01
304	5.755	11.682	10.00	4.5432E+02	304	5.755	11.682	10.00	2.2721E+02	304	5.755	11.682	10.00	4.6253E+01
305	5.635	11.734	10.00	4.2617E+02	305	5.635	11.734	10.00	2.1326E+02	305	5.635	11.734	10.00	4.3304E+01
306	5.353	11.802	10.00	3.5033E+02	306	5.353	11.802	10.00	1.7551E+02	306	5.353	11.802	10.00	3.5402E+01
307	5.207	11.849	10.00	3.0807E+02	307	5.207	11.849	10.00	1.5441E+02	307	5.207	11.849	10.00	3.1016E+01
308	4.846	12.296	10.00	2.0725E+02	308	4.846	12.296	10.00	1.0400E+02	308	4.846	12.296	10.00	2.0599E+01
309	5.181	11.974	10.00	3.0121E+02	309	5.181	11.974	10.00	1.5102E+02	309	5.181	11.974	10.00	3.0261E+01
310	4.753	12.292	10.00	1.8480E+02	310	4.753	12.292	10.00	9.2636E+01	310	4.753	12.292	10.00	1.8331E+01
311	4.701	12.491	10.00	1.7376E+02	311	4.701	12.491	10.00	8.7106E+01	311	4.701	12.491	10.00	1.7092E+01
312	4.633	12.971	10.00	1.5661E+02	312	4.633	12.971	10.00	7.8516E+01	312	4.633	12.971	10.00	1.5221E+01
313	4.617	13.310	10.00	1.5322E+02	313	4.617	13.310	10.00	7.6693E+01	313	4.617	13.310	10.00	1.5130E+01
314	4.628	13.951	10.00	1.5528E+02	314	4.628	13.951	10.00	7.7505E+01	314	4.628	13.951	10.00	1.5361E+01
315	4.617	14.139	10.00	1.5343E+02	315	4.617	14.139	10.00	7.6574E+01	315	4.617	14.139	10.00	1.5042E+01
316	4.659	13.174	10.00	1.6365E+02	316	4.659	13.174	10.00	8.1957E+01	316	4.659	13.174	10.00	1.6094E+01
317	4.708	14.090	10.00	1.7470E+02	317	4.708	14.090	10.00	8.7193E+01	317	4.708	14.090	10.00	1.7240E+01
318	4.638	14.400	10.00	1.6106E+02	318	4.638	14.400	10.00	8.0418E+01	318	4.638	14.400	10.00	1.5681E+01
319	4.779	14.681	10.00	1.9549E+02	319	4.779	14.681	10.00	9.7693E+01	319	4.779	14.681	10.00	1.9226E+01
320	4.990	15.031	10.00	2.5115E+02	320	4.990	15.031	10.00	1.2567E+02	320	4.990	15.031	10.00	2.5113E+01
321	5.097	15.098	10.00	2.8107E+02	321	5.097	15.098	10.00	1.4066E+02	321	5.097	15.098	10.00	2.8190E+01
322	5.324	15.511	10.00	3.5211E+02	322	5.324	15.511	10.00	1.7657E+02	322	5.324	15.511	10.00	3.5290E+01
323	5.639	15.789	10.00	4.5199E+02	323	5.639	15.789	10.00	2.2656E+02	323	5.639	15.789	10.00	4.5201E+01
324	5.484	15.661	10.00	4.0267E+02	324	5.484	15.661	10.00	2.0199E+02	324	5.484	15.661	10.00	4.0301E+01
325	5.702	14.442	10.00	4.7352E+02	325	5.702	14.442	10.00	2.3683E+02	325	5.702	14.442	10.00	4.7522E+01
326	5.689	14.515	10.00	4.6923E+02	326	5.689	14.515	10.00	2.3470E+02	326	5.689	14.515	10.00	4.7136E+01
327	5.512	14.539	10.00	4.1362E+02	327	5.512	14.539	10.00	2.0705E+02	327	5.512	14.539	10.00	4.1551E+01
328	5.636	14.371	10.00	4.5319E+02	328	5.636	14.371	10.00	2.2675E+02	328	5.636	14.371	10.00	4.5443E+01
329	5.419	13.723	10.00	3.8085E+02	329	5.419	13.723	10.00	1.9049E+02	329	5.419	13.723	10.00	3.8274E+01
330	5.408	13.795	10.00	3.7843E+02	330	5.408	13.795	10.00	1.8932E+02	330	5.408	13.795	10.00	3.7981E+01
331	5.493	13.630	10.00	4.0229E+02	331	5.493	13.630	10.00	2.0124E+02	331	5.493	13.630	10.00	4.0513E+01
332	5.361	13.699	10.00	3.6265E+02	332	5.361	13.699	10.00	1.8128E+02	332	5.361	13.699	10.00	3.6439E+01
333	5.363	13.843	10.00	3.6500E+02	333	5.363	13.843	10.00	1.8257E+02	333	5.363	13.843	10.00	3.6591E+01
334	5.691	13.943	10.00	4.6631E+02	334	5.691	13.943	10.00	2.3340E+02	334	5.691	13.943	10.00	4.6760E+01
335	5.690	14.073	10.00	4.7043E+02	335	5.690	14.073	10.00	2.3541E+02	335	5.690	14.073	10.00	4.7063E+01
336	5.654	14.156	10.00	4.5987E+02	336	5.654	14.156	10.00	2.3015E+02	336	5.654	14.156	10.00	4.6014E+01
337	5.627	13.811	10.00	4.4596E+02	337	5.627	13.811	10.00	2.2338E+02	337	5.627	13.811	10.00	4.4827E+01
338	5.888	12.262	10.00	4.9945E+02	338	5.888	12.262	10.00	2.4942E+02	338	5.888	12.262	10.00	5.0123E+01
339	5.993	12.248	10.00	5.1844E+02	339	5.993	12.248	10.00	2.5900E+02	339	5.993	12.248	10.00	5.2061E+01
340	5.752	12.293	10.00	4.7329E+02	340	5.752	12.293	10.00	2.3621E+02	340	5.752	12.293	10.00	4.7434E+01
341	5.706	12.340	10.00	4.6342E+02	341	5.706	12.340	10.00	2.3128E+02	341	5.706	12.340	10.00	4.6369E+01
342	6.849	12.996	10.00	5.3630E+02	342	6.849	12.996	10.00	2.6764E+02	342	6.849	12.996	10.00	5.3680E+01
343	6.900	12.944	10.00	5.2581E+02	343	6.900	12.944	10.00	2.6232E+02	343	6.900	12.944	10.00	5.2609E+01

Table A-7.2
Anthrax
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (11.624, -14.392)					Moderate Aimpoint (11.624, -14.392)					Light Aimpoint (11.624, -14.392)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	5.3743E+02	344	6.866	12.886	10.00	2.6817E+02	344	6.866	12.886	10.00	5.3762E+01
345	6.785	13.015	10.00	5.5088E+02	345	6.785	13.015	10.00	2.7503E+02	345	6.785	13.015	10.00	5.5158E+01
346	6.814	13.529	10.00	5.3195E+02	346	6.814	13.529	10.00	2.6554E+02	346	6.814	13.529	10.00	5.3318E+01
347	6.740	13.527	10.00	5.4528E+02	347	6.740	13.527	10.00	2.7233E+02	347	6.740	13.527	10.00	5.4693E+01
348	6.048	14.515	10.00	5.5248E+02	348	6.048	14.515	10.00	2.7652E+02	348	6.048	14.515	10.00	5.5386E+01
349	6.052	12.911	10.00	5.3873E+02	349	6.052	12.911	10.00	2.6934E+02	349	6.052	12.911	10.00	5.4151E+01
350	6.039	13.007	10.00	5.3527E+02	350	6.039	13.007	10.00	2.6760E+02	350	6.039	13.007	10.00	5.3898E+01
351	5.955	12.889	10.00	5.2382E+02	351	5.955	12.889	10.00	2.6202E+02	351	5.955	12.889	10.00	5.2681E+01
352	5.960	12.980	10.00	5.2244E+02	352	5.960	12.980	10.00	2.6131E+02	352	5.960	12.980	10.00	5.2628E+01
353	5.884	13.058	10.00	5.0696E+02	353	5.884	13.058	10.00	2.5365E+02	353	5.884	13.058	10.00	5.1188E+01
354	5.911	13.172	10.00	5.1067E+02	354	5.911	13.172	10.00	2.5545E+02	354	5.911	13.172	10.00	5.1652E+01
355	5.823	13.093	10.00	4.9102E+02	355	5.823	13.093	10.00	2.4563E+02	355	5.823	13.093	10.00	4.9625E+01
356	5.820	13.172	10.00	4.9090E+02	356	5.820	13.172	10.00	2.4562E+02	356	5.820	13.172	10.00	4.9704E+01
357	6.039	13.482	10.00	5.3866E+02	357	6.039	13.482	10.00	2.6915E+02	357	6.039	13.482	10.00	5.4442E+01
358	6.038	13.406	10.00	5.3675E+02	358	6.038	13.406	10.00	2.6823E+02	358	6.038	13.406	10.00	5.4318E+01
359	6.041	13.323	10.00	5.3598E+02	359	6.041	13.323	10.00	2.6787E+02	359	6.041	13.323	10.00	5.4233E+01
360	6.145	13.753	10.00	5.6059E+02	360	6.145	13.753	10.00	2.8007E+02	360	6.145	13.753	10.00	5.6393E+01
361	6.165	13.823	10.00	5.6290E+02	361	6.165	13.823	10.00	2.8130E+02	361	6.165	13.823	10.00	5.6564E+01
362	6.119	13.900	10.00	5.5994E+02	362	6.119	13.900	10.00	2.7982E+02	362	6.119	13.900	10.00	5.6217E+01
363	8.542	15.410	10.00	9.1170E+01	363	8.542	15.410	10.00	4.5605E+01	363	8.542	15.410	10.00	9.1167E+00
396	7.061	14.186	7.00	4.7050E+02	396	7.061	14.186	7.00	2.3484E+02	396	7.061	14.186	7.00	4.7046E+01
397	6.978	14.291	7.00	4.9492E+02	397	6.978	14.291	7.00	2.4705E+02	397	6.978	14.291	7.00	4.9491E+01
398	6.862	14.468	7.00	5.2822E+02	398	6.862	14.468	7.00	2.6373E+02	398	6.862	14.468	7.00	5.2822E+01
399	6.809	14.467	7.00	5.4285E+02	399	6.809	14.467	7.00	2.7107E+02	399	6.809	14.467	7.00	5.4285E+01
400	7.445	14.117	7.00	3.4083E+02	400	7.445	14.117	7.00	1.7027E+02	400	7.445	14.117	7.00	3.4063E+01
401	7.445	14.229	7.00	3.3823E+02	401	7.445	14.229	7.00	1.6899E+02	401	7.445	14.229	7.00	3.3806E+01
402	6.871	14.784	7.00	5.1259E+02	402	6.871	14.784	7.00	2.5599E+02	402	6.871	14.784	7.00	5.1285E+01
403	6.970	14.787	7.00	4.8959E+02	403	6.970	14.787	7.00	2.4444E+02	403	6.970	14.787	7.00	4.8974E+01
404	6.339	15.451	7.00	5.6882E+02	404	6.339	15.451	7.00	2.8465E+02	404	6.339	15.451	7.00	5.7013E+01
405	6.245	15.441	7.00	5.6588E+02	405	6.245	15.441	7.00	2.8322E+02	405	6.245	15.441	7.00	5.6735E+01
406	7.153	12.978	7.00	4.5742E+02	406	7.153	12.978	7.00	2.2774E+02	406	7.153	12.978	7.00	4.5746E+01
407	7.127	13.079	7.00	4.6344E+02	407	7.127	13.079	7.00	2.3079E+02	407	7.127	13.079	7.00	4.6355E+01
408	7.076	12.580	7.00	4.7585E+02	408	7.076	12.580	7.00	2.3744E+02	408	7.076	12.580	7.00	4.7570E+01
409	7.073	12.680	7.00	4.7800E+02	409	7.073	12.680	7.00	2.3841E+02	409	7.073	12.680	7.00	4.7788E+01
410	7.742	13.383	7.00	2.5141E+02	410	7.742	13.383	7.00	1.2568E+02	410	7.742	13.383	7.00	2.5133E+01
411	7.804	13.386	7.00	2.3067E+02	411	7.804	13.386	7.00	1.1534E+02	411	7.804	13.386	7.00	2.3060E+01
412	7.534	12.774	7.00	3.2924E+02	412	7.534	12.774	7.00	1.6428E+02	412	7.534	12.774	7.00	3.2901E+01
413	7.448	12.779	7.00	3.5863E+02	413	7.448	12.779	7.00	1.7881E+02	413	7.448	12.779	7.00	3.5840E+01
414	7.030	13.452	7.00	4.8779E+02	414	7.030	13.452	7.00	2.4312E+02	414	7.030	13.452	7.00	4.8805E+01
415	7.077	13.448	7.00	4.7268E+02	415	7.077	13.448	7.00	2.3562E+02	415	7.077	13.448	7.00	4.7288E+01
416	5.798	12.686	7.00	4.8476E+02	416	5.798	12.686	7.00	2.4217E+02	416	5.798	12.686	7.00	4.8598E+01
417	5.881	12.714	7.00	5.0537E+02	417	5.881	12.714	7.00	2.5259E+02	417	5.881	12.714	7.00	5.0670E+01
418	5.228	13.115	7.00	3.2080E+02	418	5.228	13.115	7.00	1.6030E+02	418	5.228	13.115	7.00	3.2233E+01
419	5.264	13.099	7.00	3.3175E+02	419	5.264	13.099	7.00	1.6574E+02	419	5.264	13.099	7.00	3.3372E+01
420	5.601	12.207	7.00	4.2767E+02	420	5.601	12.207	7.00	2.1376E+02	420	5.601	12.207	7.00	4.2918E+01
421	5.517	12.227	7.00	4.0427E+02	421	5.517	12.227	7.00	2.0222E+02	421	5.517	12.227	7.00	4.0524E+01
422	4.992	13.086	7.00	2.5023E+02	422	4.992	13.086	7.00	1.2523E+02	422	4.992	13.086	7.00	2.4894E+01
423	4.962	13.219	7.00	2.4099E+02	423	4.962	13.219	7.00	1.2055E+02	423	4.962	13.219	7.00	2.4007E+01
424	5.069	14.379	7.00	2.7612E+02	424	5.069	14.379	7.00	1.3804E+02	424	5.069	14.379	7.00	2.7502E+01
425	5.100	14.393	7.00	2.8571E+02	425	5.100	14.393	7.00	1.4288E+02	425	5.100	14.393	7.00	2.8486E+01
426	6.795	13.441	7.00	5.3590E+02	426	6.795	13.441	7.00	2.6755E+02	426	6.795	13.441	7.00	5.3722E+01
427	6.756	13.385	7.00	5.4423E+02	427	6.756	13.385	7.00	2.7177E+02	427	6.756	13.385	7.00	5.4570E+01
428	6.744	13.296	7.00	5.4875E+02	428	6.744	13.296	7.00	2.7405E+02	428	6.744	13.296	7.00	5.5017E+01
429	6.741	13.225	7.00	5.5167E+02	429	6.741	13.225	7.00	2.7551E+02	429	6.741	13.225	7.00	5.5298E+01
430	7.285	14.750	7.00	3.8127E+02	430	7.285	14.750	7.00	1.9053E+02	430	7.285	14.750	7.00	3.8128E+01
431	7.386	14.670	7.00	3.4744E+02	431	7.386	14.670	7.00	1.7367E+02	431	7.386	14.670	7.00	3.4742E+01
432	6.970	13.918	7.00	4.9873E+02	432	6.970	13.918	7.00	2.4887E+02	432	6.970	13.918	7.00	4.9889E+01
433	6.824	14.074	7.00	5.4041E+02	433	6.824	14.074	7.00	2.6975E+02	433	6.824	14.074	7.00	5.4059E+01
436	7.339	13.972	8.00	3.8154E+02	436	7.339	13.972	8.00	1.9051E+02	436	7.339	13.972	8.00	3.8129E+01
437	7.031	14.651	8.00	4.7803E+02	437	7.031	14.651	8.00	2.3858E+02	437	7.031	14.651	8.00	4.7807E+01
438	7.510	12.983	8.00	3.3475E+02	438	7.510	12.983	8.00	1.6705E+02	438	7.510	12.983	8.00	3.3469E+01
439	5.211	12.851	8.00	3.1503E+02	439	5.211	12.851	8.00	1.5761E+02	439	5.211	12.851	8.00	3.1510E+01
440	7.567	16.192	8.00	2.5324E+02	440	7.567	16.192	8.00	1.2660E+02	440	7.567	16.192	8.00	2.5322E+01
441	8.628	12.179	8.00	7.5454E+01	441	8.628	12.179	8.00	3.7688E+01	441	8.628	12.179	8.00	7.5332E+00
442	5.998	14.225	8.00	5.5223E+02	442	5.998	14.225	8.00	2.7606E+02	442	5.998	14.225	8.00	5.5231E+01
443	5.724	13.641	8.00	4.6930E+02	443	5.724	13.641	8.00	2.3494E+02	443	5.724	13.641	8.00	4.7336E+01
444	5.772	13.525	8.00	4.8011E+02	444	5.772	13.525	8.00	2.4030E+02	444	5.772	13.525	8.00	4.8532E+01
445	5.724	13.585	8.00	4.6893E+02	445	5.724	13.585	8.00	2.3477E+02	445	5.724	13.585	8.00	4.7351E+01
446	5.932	13.871	8.00	5.2769E+02	446	5.932	13.871	8.00	2.6369E+02	446	5.932	13.871	8.00	5.3009E+01
447	5.920	13.941	8.00	5.2794E+02	447	5.920	13.941	8.00	2.6381E+02	447	5.920	13.941	8.00	5.2976E+01
448	5.927	13.817	8.00	5.2411E+02	448	5.927	13.817	8.00	2.6193E+02	448	5.927	13.817	8.00	5.2694E+01

Table A-7.3
Anthrax
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (13.328, -1.534)					Moderate Aimpoint (12.859, -1.705)					Light Aimpoint (11.624, -14.392)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.0323E+03	1	6.093	14.476	10.00	5.1874E+02	1	6.093	14.476	10.00	1.8147E+02
2	6.092	14.323	10.00	1.0297E+03	2	6.092	14.323	10.00	5.1735E+02	2	6.092	14.323	10.00	1.8222E+02
3	6.056	14.272	10.00	1.0287E+03	3	6.056	14.272	10.00	5.1679E+02	3	6.056	14.272	10.00	1.8233E+02
4	5.928	14.340	10.00	1.0290E+03	4	5.928	14.340	10.00	5.1694E+02	4	5.928	14.340	10.00	1.8147E+02
5	5.996	14.233	10.00	1.0278E+03	5	5.996	14.233	10.00	5.1628E+02	5	5.996	14.233	10.00	1.8229E+02
6	5.940	14.453	10.00	1.0309E+03	6	5.940	14.453	10.00	5.1795E+02	6	5.940	14.453	10.00	1.8095E+02
7	6.585	14.474	10.00	1.0346E+03	7	6.585	14.474	10.00	5.1780E+02	7	6.585	14.474	10.00	1.8274E+02
8	6.596	14.509	10.00	1.0354E+03	8	6.596	14.509	10.00	5.1804E+02	8	6.596	14.509	10.00	1.8259E+02
9	6.650	14.552	10.00	1.0362E+03	9	6.650	14.552	10.00	5.1824E+02	9	6.650	14.552	10.00	1.8248E+02
10	5.849	14.797	10.00	1.0458E+03	10	5.849	14.797	10.00	5.2726E+02	10	5.849	14.797	10.00	1.7886E+02
11	5.840	14.745	10.00	1.0433E+03	11	5.840	14.745	10.00	5.2567E+02	11	5.840	14.745	10.00	1.7907E+02
12	5.853	14.870	10.00	1.0495E+03	12	5.853	14.870	10.00	5.2953E+02	12	5.853	14.870	10.00	1.7854E+02
13	7.493	16.157	10.00	1.1018E+03	13	7.493	16.157	10.00	5.5001E+02	13	7.493	16.157	10.00	1.7796E+02
14	8.023	13.873	10.00	1.0091E+03	14	8.023	13.873	10.00	5.0532E+02	14	8.023	13.873	10.00	1.7995E+02
15	7.973	14.025	10.00	1.0141E+03	15	7.973	14.025	10.00	5.0770E+02	15	7.973	14.025	10.00	1.8037E+02
16	7.673	14.185	10.00	1.0227E+03	16	7.673	14.185	10.00	5.1169E+02	16	7.673	14.185	10.00	1.8139E+02
17	7.567	14.260	10.00	1.0262E+03	17	7.567	14.260	10.00	5.1329E+02	17	7.567	14.260	10.00	1.8175E+02
18	7.651	14.598	10.00	1.0305E+03	18	7.651	14.598	10.00	5.1535E+02	18	7.651	14.598	10.00	1.8242E+02
19	7.559	14.741	10.00	1.0335E+03	19	7.559	14.741	10.00	5.1664E+02	19	7.559	14.741	10.00	1.8290E+02
20	7.494	14.816	10.00	1.0352E+03	20	7.494	14.816	10.00	5.1739E+02	20	7.494	14.816	10.00	1.8275E+02
21	7.865	14.119	10.00	1.0183E+03	21	7.865	14.119	10.00	5.0965E+02	21	7.865	14.119	10.00	1.8083E+02
22	7.105	15.339	10.00	1.0650E+03	22	7.105	15.339	10.00	5.3200E+02	22	7.105	15.339	10.00	1.7999E+02
23	6.977	15.551	10.00	1.0806E+03	23	6.977	15.551	10.00	5.4003E+02	23	6.977	15.551	10.00	1.7889E+02
24	7.408	14.972	10.00	1.0384E+03	24	7.408	14.972	10.00	5.1878E+02	24	7.408	14.972	10.00	1.8201E+02
25	7.275	15.120	10.00	1.0478E+03	25	7.275	15.120	10.00	5.2327E+02	25	7.275	15.120	10.00	1.8120E+02
26	6.794	15.032	10.00	1.0526E+03	26	6.794	15.032	10.00	5.2665E+02	26	6.794	15.032	10.00	1.8056E+02
27	6.641	15.084	10.00	1.0587E+03	27	6.641	15.084	10.00	5.2988E+02	27	6.641	15.084	10.00	1.7998E+02
28	6.960	14.900	10.00	1.0413E+03	28	6.960	14.900	10.00	5.2053E+02	28	6.960	14.900	10.00	1.8148E+02
29	7.098	15.437	10.00	1.0712E+03	29	7.098	15.437	10.00	5.3504E+02	29	7.098	15.437	10.00	1.7960E+02
30	6.729	15.784	10.00	1.0969E+03	30	6.729	15.784	10.00	5.4894E+02	30	6.729	15.784	10.00	1.7737E+02
31	6.590	15.868	10.00	1.1017E+03	31	6.590	15.868	10.00	5.5193E+02	31	6.590	15.868	10.00	1.7665E+02
32	6.409	15.662	10.00	1.0945E+03	32	6.409	15.662	10.00	5.4882E+02	32	6.409	15.662	10.00	1.7690E+02
33	6.293	15.680	10.00	1.0962E+03	33	6.293	15.680	10.00	5.4966E+02	33	6.293	15.680	10.00	1.7647E+02
34	6.177	16.004	10.00	1.1100E+03	34	6.177	16.004	10.00	5.5695E+02	34	6.177	16.004	10.00	1.7461E+02
35	5.984	15.987	10.00	1.1063E+03	35	5.984	15.987	10.00	5.5709E+02	35	5.984	15.987	10.00	1.7371E+02
36	6.098	15.997	10.00	1.1100E+03	36	6.098	15.997	10.00	5.5702E+02	36	6.098	15.997	10.00	1.7424E+02
37	7.529	13.326	10.00	1.0001E+03	37	7.529	13.326	10.00	5.0101E+02	37	7.529	13.326	10.00	1.8073E+02
38	7.483	13.327	10.00	1.0001E+03	38	7.483	13.327	10.00	5.0101E+02	38	7.483	13.327	10.00	1.8084E+02
39	7.413	13.314	10.00	1.0000E+03	39	7.413	13.314	10.00	5.0101E+02	39	7.413	13.314	10.00	1.8089E+02
40	5.550	13.245	10.00	9.9049E+02	40	5.550	13.245	10.00	5.0450E+02	40	5.550	13.245	10.00	1.8032E+02
41	5.474	13.201	10.00	9.8737E+02	41	5.474	13.201	10.00	5.0272E+02	41	5.474	13.201	10.00	1.8023E+02
42	5.507	13.288	10.00	9.8973E+02	42	5.507	13.288	10.00	5.0450E+02	42	5.507	13.288	10.00	1.8035E+02
43	8.657	12.270	10.00	9.9360E+02	43	8.657	12.270	10.00	4.9625E+02	43	8.657	12.270	10.00	1.6830E+02
44	8.029	13.502	10.00	1.0000E+03	44	8.029	13.502	10.00	5.0099E+02	44	8.029	13.502	10.00	1.7933E+02
45	8.010	13.277	10.00	1.0002E+03	45	8.010	13.277	10.00	5.0099E+02	45	8.010	13.277	10.00	1.7912E+02
46	7.967	13.123	10.00	1.0005E+03	46	7.967	13.123	10.00	5.0100E+02	46	7.967	13.123	10.00	1.7854E+02
47	7.951	12.959	10.00	1.0013E+03	47	7.951	12.959	10.00	5.0132E+02	47	7.951	12.959	10.00	1.7755E+02
48	7.859	12.806	10.00	1.0021E+03	48	7.859	12.806	10.00	5.0160E+02	48	7.859	12.806	10.00	1.7713E+02
49	7.819	12.680	10.00	1.0028E+03	49	7.819	12.680	10.00	5.0185E+02	49	7.819	12.680	10.00	1.7660E+02
50	8.022	13.625	10.00	1.0019E+03	50	8.022	13.625	10.00	5.0189E+02	50	8.022	13.625	10.00	1.7953E+02
51	7.918	13.025	10.00	1.0009E+03	51	7.918	13.025	10.00	5.0116E+02	51	7.918	13.025	10.00	1.7818E+02
52	7.782	12.305	10.00	9.9857E+02	52	7.782	12.305	10.00	4.9920E+02	52	7.782	12.305	10.00	1.7440E+02
53	7.849	12.489	10.00	1.0007E+03	53	7.849	12.489	10.00	5.0053E+02	53	7.849	12.489	10.00	1.7525E+02
54	7.712	12.136	10.00	9.9715E+02	54	7.712	12.136	10.00	4.9828E+02	54	7.712	12.136	10.00	1.7373E+02
55	7.633	11.994	10.00	9.9710E+02	55	7.633	11.994	10.00	4.9812E+02	55	7.633	11.994	10.00	1.7327E+02
56	7.360	11.854	10.00	9.9776E+02	56	7.360	11.854	10.00	4.9843E+02	56	7.360	11.854	10.00	1.7360E+02
57	7.025	11.693	10.00	9.9865E+02	57	7.025	11.693	10.00	4.9893E+02	57	7.025	11.693	10.00	1.7372E+02
58	6.946	11.700	10.00	9.9890E+02	58	6.946	11.700	10.00	4.9910E+02	58	6.946	11.700	10.00	1.7390E+02
59	7.642	12.314	10.00	9.9971E+02	59	7.642	12.314	10.00	4.9981E+02	59	7.642	12.314	10.00	1.7502E+02
60	7.504	13.516	10.00	1.0042E+03	60	7.504	13.516	10.00	5.0305E+02	60	7.504	13.516	10.00	1.8089E+02
61	7.349	13.661	10.00	1.0102E+03	61	7.349	13.661	10.00	5.0597E+02	61	7.349	13.661	10.00	1.8130E+02
62	7.197	13.780	10.00	1.0153E+03	62	7.197	13.780	10.00	5.0856E+02	62	7.197	13.780	10.00	1.8154E+02
63	7.038	13.813	10.00	1.0179E+03	63	7.038	13.813	10.00	5.0994E+02	63	7.038	13.813	10.00	1.8172E+02
64	6.971	13.252	10.00	1.0021E+03	64	6.971	13.252	10.00	5.0230E+02	64	6.971	13.252	10.00	1.8122E+02
65	7.147	13.222	10.00	1.0001E+03	65	7.147	13.222	10.00	5.0116E+02	65	7.147	13.222	10.00	1.8104E+02
66	6.985	13.799	10.00	1.0180E+03	66	6.985	13.799	10.00	5.1002E+02	66	6.985	13.799	10.00	1.8175E+02
67	5.560	12.798	10.00	9.8587E+02	67	5.560	12.798	10.00	4.9885E+02	67	5.560	12.798	10.00	1.8008E+02
68	5.483	12.959	10.00	9.8265E+02	68	5.483	12.959	10.00	4.9979E+02	68	5.483	12.959	10.00	1.8010E+02
69	5.563	12.908	10.00	9.8674E+02	69	5.563	12.908	10.00	5.0010E+02	69	5.563	12.908	10.00	1.8012E+02
70	5.463	12.826	10.00	9.7126E+02	70	5.463	12.826	10.00	4.9819E+02	70	5.463	12.826	10.00	1.8004E+02
71	5.648	12.900	10.00	9.8858E+02	71	5.648	12.900	10.00	5.0085E+02	71	5.648	12.900	10.00	1.8016E+02
72	5.451	12.890	10.00	9.7268E+02	72	5.451	12.890	10.00	4.9868E+02	72	5.451	12.890	10.00	1.8005E+02
73	5.605	10.601	10.00	9.5259E+02	73	5.605	10.601	10.00	4.8983E+02	73	5.605	10.601	10.00	1.7012E+02
74	6.419	11.658	10.00	9.9766E+02	74	6.419	11.658	10.00	5.0011E+02	74	6.419	11.658	10.00	1.7456E+02
75	6.278	11.645	10.00	9.9691E+02	75	6.278	11.645	10.00	5.0029E+02	75	6.278	11.645	10.00	1.7469E+02
76	5.720	11.676	10.00	9.7306E+02	76	5.720	11.676	10.00	5.0004E+02	76	5.720	11.676	10.00	1.7573E+02

Table A-7.3
Anthrax
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (13.328, -1.534)					Moderate Aimpoint (12.859, -1.705)					Light Aimpoint (11.624, -14.392)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	9.6158E+02	77	5.601	11.699	10.00	4.9995E+02	77	5.601	11.699	10.00	1.7609E+02
78	5.331	11.805	10.00	9.3172E+02	78	5.331	11.805	10.00	4.9597E+02	78	5.331	11.805	10.00	1.7689E+02
79	5.184	11.887	10.00	9.1130E+02	79	5.184	11.887	10.00	4.8766E+02	79	5.184	11.887	10.00	1.7736E+02
80	6.177	11.646	10.00	9.9664E+02	80	6.177	11.646	10.00	5.0027E+02	80	6.177	11.646	10.00	1.7482E+02
81	5.121	11.999	10.00	9.0101E+02	81	5.121	11.999	10.00	4.8442E+02	81	5.121	11.999	10.00	1.7806E+02
82	4.782	12.418	10.00	8.1996E+02	82	4.782	12.418	10.00	4.6273E+02	82	4.782	12.418	10.00	1.7805E+02
83	4.701	12.596	10.00	7.9611E+02	83	4.701	12.596	10.00	4.5785E+02	83	4.701	12.596	10.00	1.7768E+02
84	4.595	13.057	10.00	7.9096E+02	84	4.595	13.057	10.00	4.5584E+02	84	4.595	13.057	10.00	1.7739E+02
85	4.610	13.426	10.00	8.0255E+02	85	4.610	13.426	10.00	4.6665E+02	85	4.610	13.426	10.00	1.7805E+02
86	4.590	13.873	10.00	8.0832E+02	86	4.590	13.873	10.00	4.7934E+02	86	4.590	13.873	10.00	1.7760E+02
87	4.622	14.157	10.00	8.3174E+02	87	4.622	14.157	10.00	4.8693E+02	87	4.622	14.157	10.00	1.7666E+02
88	4.642	14.033	10.00	8.3166E+02	88	4.642	14.033	10.00	4.8676E+02	88	4.642	14.033	10.00	1.7741E+02
89	4.604	13.250	10.00	7.9948E+02	89	4.604	13.250	10.00	4.6147E+02	89	4.604	13.250	10.00	1.7771E+02
90	4.691	14.480	10.00	8.7799E+02	90	4.691	14.480	10.00	4.9434E+02	90	4.691	14.480	10.00	1.7506E+02
91	4.734	14.632	10.00	9.0735E+02	91	4.734	14.632	10.00	4.9958E+02	91	4.734	14.632	10.00	1.7435E+02
92	4.925	15.009	10.00	9.7925E+02	92	4.925	15.009	10.00	5.2098E+02	92	4.925	15.009	10.00	1.7311E+02
93	5.004	15.122	10.00	9.9287E+02	93	5.004	15.122	10.00	5.2918E+02	93	5.004	15.122	10.00	1.7287E+02
94	5.423	15.512	10.00	1.0702E+03	94	5.423	15.512	10.00	5.4388E+02	94	5.423	15.512	10.00	1.7335E+02
95	5.601	15.674	10.00	1.0812E+03	95	5.601	15.674	10.00	5.5030E+02	95	5.601	15.674	10.00	1.7373E+02
96	5.747	15.847	10.00	1.0927E+03	96	5.747	15.847	10.00	5.5476E+02	96	5.747	15.847	10.00	1.7375E+02
97	5.610	14.388	10.00	1.0143E+03	97	5.610	14.388	10.00	5.1605E+02	97	5.610	14.388	10.00	1.7985E+02
98	5.554	14.447	10.00	1.0137E+03	98	5.554	14.447	10.00	5.1758E+02	98	5.554	14.447	10.00	1.7928E+02
99	5.616	14.500	10.00	1.0208E+03	99	5.616	14.500	10.00	5.1888E+02	99	5.616	14.500	10.00	1.7928E+02
100	5.667	14.564	10.00	1.0281E+03	100	5.667	14.564	10.00	5.2054E+02	100	5.667	14.564	10.00	1.7917E+02
101	5.392	13.905	10.00	9.9020E+02	101	5.392	13.905	10.00	5.0997E+02	101	5.392	13.905	10.00	1.8109E+02
102	5.474	13.777	10.00	9.9369E+02	102	5.474	13.777	10.00	5.1045E+02	102	5.474	13.777	10.00	1.8099E+02
103	5.406	13.666	10.00	9.8918E+02	103	5.406	13.666	10.00	5.0744E+02	103	5.406	13.666	10.00	1.8075E+02
104	5.461	13.842	10.00	9.9362E+02	104	5.461	13.842	10.00	5.1098E+02	104	5.461	13.842	10.00	1.8108E+02
105	5.476	13.706	10.00	9.9317E+02	105	5.476	13.706	10.00	5.0960E+02	105	5.476	13.706	10.00	1.8088E+02
106	5.642	13.947	10.00	1.0055E+03	106	5.642	13.947	10.00	5.1304E+02	106	5.642	13.947	10.00	1.8148E+02
107	5.653	13.814	10.00	1.0038E+03	107	5.653	13.814	10.00	5.1222E+02	107	5.653	13.814	10.00	1.8125E+02
108	5.627	14.130	10.00	1.0085E+03	108	5.627	14.130	10.00	5.1422E+02	108	5.627	14.130	10.00	1.8137E+02
109	5.702	14.036	10.00	1.0108E+03	109	5.702	14.036	10.00	5.1383E+02	109	5.702	14.036	10.00	1.8172E+02
110	5.702	12.379	10.00	9.8902E+02	110	5.702	12.379	10.00	4.9919E+02	110	5.702	12.379	10.00	1.7989E+02
111	5.784	12.296	10.00	9.9207E+02	111	5.784	12.296	10.00	4.9998E+02	111	5.784	12.296	10.00	1.7924E+02
112	5.875	12.255	10.00	9.9400E+02	112	5.875	12.255	10.00	5.0079E+02	112	5.875	12.255	10.00	1.7882E+02
113	5.966	12.148	10.00	9.9645E+02	113	5.966	12.148	10.00	5.0167E+02	113	5.966	12.148	10.00	1.7802E+02
114	6.916	12.806	10.00	1.0011E+03	114	6.916	12.806	10.00	5.0133E+02	114	6.916	12.806	10.00	1.8073E+02
115	6.830	12.828	10.00	1.0010E+03	115	6.830	12.828	10.00	5.0137E+02	115	6.830	12.828	10.00	1.8101E+02
116	6.756	12.888	10.00	1.0007E+03	116	6.756	12.888	10.00	5.0141E+02	116	6.756	12.888	10.00	1.8104E+02
117	6.725	12.972	10.00	1.0004E+03	117	6.725	12.972	10.00	5.0144E+02	117	6.725	12.972	10.00	1.8112E+02
118	6.694	13.408	10.00	1.0089E+03	118	6.694	13.408	10.00	5.0603E+02	118	6.694	13.408	10.00	1.8155E+02
119	6.704	13.497	10.00	1.0113E+03	119	6.704	13.497	10.00	5.0721E+02	119	6.704	13.497	10.00	1.8162E+02
120	6.033	14.438	10.00	1.0313E+03	120	6.033	14.438	10.00	5.1817E+02	120	6.033	14.438	10.00	1.8141E+02
121	6.032	12.989	10.00	9.9718E+02	121	6.032	12.989	10.00	5.0292E+02	121	6.032	12.989	10.00	1.8044E+02
122	5.929	12.964	10.00	9.9497E+02	122	5.929	12.964	10.00	5.0294E+02	122	5.929	12.964	10.00	1.8030E+02
123	6.033	12.883	10.00	9.9494E+02	123	6.033	12.883	10.00	5.0164E+02	123	6.033	12.883	10.00	1.8032E+02
124	5.934	12.874	10.00	9.9341E+02	124	5.934	12.874	10.00	5.0187E+02	124	5.934	12.874	10.00	1.8023E+02
125	5.888	13.090	10.00	9.9670E+02	125	5.888	13.090	10.00	5.0456E+02	125	5.888	13.090	10.00	1.8039E+02
126	5.793	13.170	10.00	9.9612E+02	126	5.793	13.170	10.00	5.0573E+02	126	5.793	13.170	10.00	1.8041E+02
127	5.789	13.080	10.00	9.9431E+02	127	5.789	13.080	10.00	5.0468E+02	127	5.789	13.080	10.00	1.8033E+02
128	5.929	13.162	10.00	9.9918E+02	128	5.929	13.162	10.00	5.0533E+02	128	5.929	13.162	10.00	1.8052E+02
129	6.018	13.474	10.00	1.0103E+03	129	6.018	13.474	10.00	5.0922E+02	129	6.018	13.474	10.00	1.8106E+02
130	6.010	13.396	10.00	1.0075E+03	130	6.010	13.396	10.00	5.0817E+02	130	6.010	13.396	10.00	1.8092E+02
131	6.016	13.310	10.00	1.0051E+03	131	6.016	13.310	10.00	5.0701E+02	131	6.016	13.310	10.00	1.8080E+02
132	6.074	13.908	10.00	1.0232E+03	132	6.074	13.908	10.00	5.1387E+02	132	6.074	13.908	10.00	1.8193E+02
133	6.062	13.731	10.00	1.0205E+03	133	6.062	13.731	10.00	5.1253E+02	133	6.062	13.731	10.00	1.8158E+02
134	6.072	13.821	10.00	1.0220E+03	134	6.072	13.821	10.00	5.1321E+02	134	6.072	13.821	10.00	1.8176E+02
166	7.334	13.972	7.00	1.0198E+03	166	7.334	13.972	7.00	5.1058E+02	166	7.334	13.972	7.00	1.8165E+02
167	7.026	14.663	7.00	1.0359E+03	167	7.026	14.663	7.00	5.1805E+02	167	7.026	14.663	7.00	1.8264E+02
168	6.948	14.165	7.00	1.0277E+03	168	6.948	14.165	7.00	5.1458E+02	168	6.948	14.165	7.00	1.8235E+02
169	6.942	14.288	7.00	1.0299E+03	169	6.942	14.288	7.00	5.1552E+02	169	6.942	14.288	7.00	1.8256E+02
170	6.850	14.458	7.00	1.0334E+03	170	6.850	14.458	7.00	5.1705E+02	170	6.850	14.458	7.00	1.8290E+02
171	6.764	14.472	7.00	1.0341E+03	171	6.764	14.472	7.00	5.1737E+02	171	6.764	14.472	7.00	1.8297E+02
172	7.440	14.125	7.00	1.0234E+03	172	7.440	14.125	7.00	5.1219E+02	172	7.440	14.125	7.00	1.8171E+02
173	7.436	14.236	7.00	1.0264E+03	173	7.436	14.236	7.00	5.1355E+02	173	7.436	14.236	7.00	1.8192E+02
174	6.956	14.789	7.00	1.0385E+03	174	6.956	14.789	7.00	5.1922E+02	174	6.956	14.789	7.00	1.8196E+02
175	6.863	14.788	7.00	1.0391E+03	175	6.863	14.788	7.00	5.1958E+02	175	6.863	14.788	7.00	1.8178E+02
176	6.271	15.463	7.00	1.0871E+03	176	6.271	15.463	7.00	5.4505E+02	176	6.271	15.463	7.00	1.7733E+02
177	6.321	15.463	7.00	1.0867E+03	177	6.321	15.463	7.00	5.4464E+02	177	6.321	15.463	7.00	1.7748E+02
178	7.506	12.976	7.00	1.0008E+03	178	7.506	12.976	7.00	5.0109E+02	178	7.506	12.976	7.00	1.8000E+02
179	7.131	13.038	7.00	1.0005E+03	179	7.131	13.038	7.00	5.0121E+02	179	7.131	13.038	7.00	1.8090E+02
180	7.141	12.989	7.00	1.0007E+03	180	7.141	12.989	7.00	5.0122E+02	180	7.141	12.989	7.00	1.8085E+02
181	7.054	12.577	7.00	1.0026E+03	181	7.054	12.577	7.00	5.0164E+02	181	7.054	12.577	7.00	1.7884E+02
182	7.046	12.659	7.00	1.0021E+03	182	7.046	12.659	7.00	5.0149E+02	182	7.046	12.659	7.00	1.7939E+02
183	7.746	13.395	7.00	1.0001E+03	183	7.746	13.395	7.00	5.0100E+02	183	7.746	13.395	7.00	1.8012E+02

Table A-7.3
Anthrax
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (13.328, -1.534)					Moderate Aimpoint (12.859, -1.705)					Light Aimpoint (11.624, -14.392)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	1.0001E+03	184	7.707	13.388	7.00	5.0100E+02	184	7.707	13.388	7.00	1.8023E+02
185	7.463	12.752	7.00	1.0020E+03	185	7.463	12.752	7.00	5.0150E+02	185	7.463	12.752	7.00	1.7861E+02
186	7.547	12.760	7.00	1.0021E+03	186	7.547	12.760	7.00	5.0153E+02	186	7.547	12.760	7.00	1.7837E+02
187	7.033	13.512	7.00	1.0090E+03	187	7.033	13.512	7.00	5.0561E+02	187	7.033	13.512	7.00	1.8140E+02
188	7.072	13.509	7.00	1.0085E+03	188	7.072	13.509	7.00	5.0535E+02	188	7.072	13.509	7.00	1.8136E+02
189	5.211	12.855	7.00	9.2637E+02	189	5.211	12.855	7.00	4.9539E+02	189	5.211	12.855	7.00	1.7989E+02
190	5.817	12.688	7.00	9.9032E+02	190	5.817	12.688	7.00	5.0021E+02	190	5.817	12.688	7.00	1.8010E+02
191	5.850	12.720	7.00	9.9083E+02	191	5.850	12.720	7.00	5.0057E+02	191	5.850	12.720	7.00	1.8012E+02
192	5.199	13.137	7.00	9.3685E+02	192	5.199	13.137	7.00	4.9752E+02	192	5.199	13.137	7.00	1.7997E+02
193	5.224	13.195	7.00	9.4551E+02	193	5.224	13.195	7.00	4.9854E+02	193	5.224	13.195	7.00	1.8004E+02
194	5.504	12.164	7.00	9.5586E+02	194	5.504	12.164	7.00	4.9809E+02	194	5.504	12.164	7.00	1.7905E+02
195	5.583	12.163	7.00	9.6665E+02	195	5.583	12.163	7.00	4.9877E+02	195	5.583	12.163	7.00	1.7888E+02
196	4.968	13.187	7.00	8.8787E+02	196	4.968	13.187	7.00	4.9360E+02	196	4.968	13.187	7.00	1.7970E+02
197	5.033	13.123	7.00	9.0001E+02	197	5.033	13.123	7.00	4.9440E+02	197	5.033	13.123	7.00	1.7982E+02
198	5.102	14.383	7.00	9.7679E+02	198	5.102	14.383	7.00	5.0938E+02	198	5.102	14.383	7.00	1.7758E+02
199	5.115	14.389	7.00	9.7804E+02	199	5.115	14.389	7.00	5.1001E+02	199	5.115	14.389	7.00	1.7761E+02
200	6.741	13.475	7.00	1.0104E+03	200	6.741	13.475	7.00	5.0670E+02	200	6.741	13.475	7.00	1.8157E+02
201	6.796	13.214	7.00	1.0027E+03	201	6.796	13.214	7.00	5.0276E+02	201	6.796	13.214	7.00	1.8132E+02
202	6.778	13.317	7.00	1.0057E+03	202	6.778	13.317	7.00	5.0430E+02	202	6.778	13.317	7.00	1.8142E+02
203	6.788	13.359	7.00	1.0068E+03	203	6.788	13.359	7.00	5.0482E+02	203	6.788	13.359	7.00	1.8144E+02
204	7.366	14.688	7.00	1.0344E+03	204	7.366	14.688	7.00	5.1697E+02	204	7.366	14.688	7.00	1.8296E+02
205	7.305	14.755	7.00	1.0359E+03	205	7.305	14.755	7.00	5.1766E+02	205	7.305	14.755	7.00	1.8271E+02
206	6.739	13.622	7.00	1.0147E+03	206	6.739	13.622	7.00	5.0881E+02	206	6.739	13.622	7.00	1.8170E+02
207	6.879	13.872	7.00	1.0213E+03	207	6.879	13.872	7.00	5.1167E+02	207	6.879	13.872	7.00	1.8195E+02
208	8.588	15.342	8.00	1.0363E+03	208	8.588	15.342	8.00	5.1790E+02	208	8.588	15.342	8.00	1.7795E+02
209	8.908	13.545	8.00	9.9958E+02	209	8.908	13.545	8.00	4.9996E+02	209	8.908	13.545	8.00	1.7160E+02
210	5.928	14.339	8.00	1.0290E+03	210	5.928	14.339	8.00	5.1693E+02	210	5.928	14.339	8.00	1.8148E+02
211	5.764	13.557	8.00	1.0047E+03	211	5.764	13.557	8.00	5.1067E+02	211	5.764	13.557	8.00	1.8093E+02
212	5.766	13.622	8.00	1.0062E+03	212	5.766	13.622	8.00	5.1131E+02	212	5.766	13.622	8.00	1.8105E+02
213	5.767	13.674	8.00	1.0070E+03	213	5.767	13.674	8.00	5.1163E+02	213	5.767	13.674	8.00	1.8114E+02
214	5.958	13.839	8.00	1.0190E+03	214	5.958	13.839	8.00	5.1313E+02	214	5.958	13.839	8.00	1.8167E+02
215	5.913	13.903	8.00	1.0186E+03	215	5.913	13.903	8.00	5.1349E+02	215	5.913	13.903	8.00	1.8173E+02
216	5.912	13.851	8.00	1.0172E+03	216	5.912	13.851	8.00	5.1311E+02	216	5.912	13.851	8.00	1.8164E+02
221	7.179	14.934	8.00	1.0396E+03	221	7.179	14.934	8.00	5.1939E+02	221	7.179	14.934	8.00	1.8176E+02
222	7.741	14.419	8.00	1.0272E+03	222	7.741	14.419	8.00	5.1383E+02	222	7.741	14.419	8.00	1.8182E+02
223	7.988	13.720	8.00	1.0050E+03	223	7.988	13.720	8.00	5.0338E+02	223	7.988	13.720	8.00	1.7978E+02
224	7.958	13.236	8.00	1.0003E+03	224	7.958	13.236	8.00	5.0100E+02	224	7.958	13.236	8.00	1.7927E+02
225	7.429	13.719	8.00	1.0111E+03	225	7.429	13.719	8.00	5.0636E+02	225	7.429	13.719	8.00	1.8120E+02
226	7.252	13.804	8.00	1.0155E+03	226	7.252	13.804	8.00	5.0860E+02	226	7.252	13.804	8.00	1.8152E+02
231	5.991	14.398	10.00	1.0304E+03	231	5.991	14.398	10.00	5.1767E+02	231	5.991	14.398	10.00	1.8144E+02
232	6.000	14.484	10.00	1.0318E+03	232	6.000	14.484	10.00	5.1846E+02	232	6.000	14.484	10.00	1.8105E+02
233	6.059	14.191	10.00	1.0274E+03	233	6.059	14.191	10.00	5.1611E+02	233	6.059	14.191	10.00	1.8247E+02
234	6.048	14.352	10.00	1.0299E+03	234	6.048	14.352	10.00	5.1746E+02	234	6.048	14.352	10.00	1.8190E+02
235	5.928	14.253	10.00	1.0277E+03	235	5.928	14.253	10.00	5.1622E+02	235	5.928	14.253	10.00	1.8192E+02
236	5.995	14.318	10.00	1.0291E+03	236	5.995	14.318	10.00	5.1699E+02	236	5.995	14.318	10.00	1.8186E+02
237	6.729	14.564	10.00	1.0360E+03	237	6.729	14.564	10.00	5.1815E+02	237	6.729	14.564	10.00	1.8257E+02
238	6.663	14.478	10.00	1.0349E+03	238	6.663	14.478	10.00	5.1765E+02	238	6.663	14.478	10.00	1.8287E+02
239	6.637	14.483	10.00	1.0350E+03	239	6.637	14.483	10.00	5.1775E+02	239	6.637	14.483	10.00	1.8279E+02
240	5.917	14.848	10.00	1.0486E+03	240	5.917	14.848	10.00	5.2888E+02	240	5.917	14.848	10.00	1.7894E+02
241	5.911	14.774	10.00	1.0448E+03	241	5.911	14.774	10.00	5.2655E+02	241	5.911	14.774	10.00	1.7926E+02
242	5.917	14.700	10.00	1.0411E+03	242	5.917	14.700	10.00	5.2426E+02	242	5.917	14.700	10.00	1.7964E+02
243	8.013	13.953	10.00	1.0115E+03	243	8.013	13.953	10.00	5.0647E+02	243	8.013	13.953	10.00	1.8013E+02
244	7.946	14.060	10.00	1.0155E+03	244	7.946	14.060	10.00	5.0835E+02	244	7.946	14.060	10.00	1.8050E+02
245	7.718	14.098	10.00	1.0195E+03	245	7.718	14.098	10.00	5.1019E+02	245	7.718	14.098	10.00	1.8111E+02
246	7.515	14.327	10.00	1.0276E+03	246	7.515	14.327	10.00	5.1393E+02	246	7.515	14.327	10.00	1.8197E+02
247	7.581	14.642	10.00	1.0318E+03	247	7.581	14.642	10.00	5.1589E+02	247	7.581	14.642	10.00	1.8262E+02
248	7.672	14.528	10.00	1.0293E+03	248	7.672	14.528	10.00	5.1480E+02	248	7.672	14.528	10.00	1.8220E+02
249	7.873	14.201	10.00	1.0206E+03	249	7.873	14.201	10.00	5.1077E+02	249	7.873	14.201	10.00	1.8101E+02
250	7.478	14.745	10.00	1.0344E+03	250	7.478	14.745	10.00	5.1696E+02	250	7.478	14.745	10.00	1.8299E+02
251	7.017	15.446	10.00	1.0734E+03	251	7.017	15.446	10.00	5.3635E+02	251	7.017	15.446	10.00	1.7938E+02
252	7.155	15.299	10.00	1.0615E+03	252	7.155	15.299	10.00	5.3017E+02	252	7.155	15.299	10.00	1.8026E+02
253	7.408	14.928	10.00	1.0378E+03	253	7.408	14.928	10.00	5.1848E+02	253	7.408	14.928	10.00	1.8218E+02
254	7.311	15.085	10.00	1.0447E+03	254	7.311	15.085	10.00	5.2178E+02	254	7.311	15.085	10.00	1.8140E+02
255	6.893	14.961	10.00	1.0464E+03	255	6.893	14.961	10.00	5.2323E+02	255	6.893	14.961	10.00	1.8108E+02
256	6.712	15.037	10.00	1.0546E+03	256	6.712	15.037	10.00	5.2771E+02	256	6.712	15.037	10.00	1.8035E+02
257	6.799	14.963	10.00	1.0485E+03	257	6.799	14.963	10.00	5.2448E+02	257	6.799	14.963	10.00	1.8087E+02
258	6.915	15.505	10.00	1.0789E+03	258	6.915	15.505	10.00	5.3945E+02	258	6.915	15.505	10.00	1.7891E+02
259	6.679	15.833	10.00	1.0995E+03	259	6.679	15.833	10.00	5.5040E+02	259	6.679	15.833	10.00	1.7705E+02
260	6.524	15.940	10.00	1.1053E+03	260	6.524	15.940	10.00	5.5398E+02	260	6.524	15.940	10.00	1.7617E+02
261	6.241	15.673	10.00	1.0963E+03	261	6.241	15.673	10.00	5.4971E+02	261	6.241	15.673	10.00	1.7634E+02
262	6.476	15.623	10.00	1.0924E+03	262	6.476	15.623	10.00	5.4771E+02	262	6.476	15.623	10.00	1.7726E+02
263	6.334	15.995	10.00	1.1089E+03	263	6.334	15.995	10.00	5.5630E+02	263	6.334	15.995	10.00	1.7534E+02
264	6.044	15.980	10.00	1.1077E+03	264	6.044	15.980	10.00	5.5680E+02	264	6.044	15.980	10.00	1.7411E+02
265	6.660	15.900	10.00	1.1026E+03	265	6.660	15.900	10.00	5.5194E+02	265	6.660	15.900	10.00	1.7674E+02
266	7.396	13.240	10.00	1.0002E+03	266	7.396	13.240	10.00	5.0103E+02	266	7.396	13.240	10.00	1.8084E+02
267	7.530	13.256	10.00	1.0002E+03	267	7.530	13.256	10.00	5.0102E+02	267	7.530	13.256	10.00	1.8070E+02

Table A-7.3
Anthrax
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (13.328, -1.534)					Moderate Aimpoint (12.859, -1.705)					Light Aimpoint (11.624, -14.392)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	1.0002E+03	268	7.463	13.247	10.00	5.0102E+02	268	7.463	13.247	10.00	1.8078E+02
269	5.451	13.254	10.00	9.8730E+02	269	5.451	13.254	10.00	5.0310E+02	269	5.451	13.254	10.00	1.8027E+02
270	5.514	13.209	10.00	9.8878E+02	270	5.514	13.209	10.00	5.0343E+02	270	5.514	13.209	10.00	1.8026E+02
271	5.566	13.193	10.00	9.9018E+02	271	5.566	13.193	10.00	5.0394E+02	271	5.566	13.193	10.00	1.8027E+02
272	8.925	13.445	10.00	9.9955E+02	272	8.925	13.445	10.00	4.9998E+02	272	8.925	13.445	10.00	1.7044E+02
273	8.034	13.567	10.00	1.0000E+03	273	8.034	13.567	10.00	5.0102E+02	273	8.034	13.567	10.00	1.7941E+02
274	8.003	13.353	10.00	1.0002E+03	274	8.003	13.353	10.00	5.0099E+02	274	8.003	13.353	10.00	1.7923E+02
275	7.943	13.085	10.00	1.0006E+03	275	7.943	13.085	10.00	5.0105E+02	275	7.943	13.085	10.00	1.7843E+02
276	7.968	12.917	10.00	1.0015E+03	276	7.968	12.917	10.00	5.0142E+02	276	7.968	12.917	10.00	1.7717E+02
277	7.863	12.777	10.00	1.0022E+03	277	7.863	12.777	10.00	5.0166E+02	277	7.863	12.777	10.00	1.7692E+02
278	7.878	12.691	10.00	1.0027E+03	278	7.878	12.691	10.00	5.0186E+02	278	7.878	12.691	10.00	1.7629E+02
279	7.995	13.442	10.00	1.0001E+03	279	7.995	13.442	10.00	5.0099E+02	279	7.995	13.442	10.00	1.7936E+02
280	7.857	12.530	10.00	1.0012E+03	280	7.857	12.530	10.00	5.0086E+02	280	7.857	12.530	10.00	1.7545E+02
281	7.824	12.394	10.00	9.9951E+02	281	7.824	12.394	10.00	4.9980E+02	281	7.824	12.394	10.00	1.7484E+02
282	7.724	12.188	10.00	9.9737E+02	282	7.724	12.188	10.00	4.9845E+02	282	7.724	12.188	10.00	1.7397E+02
283	7.648	12.035	10.00	9.9714E+02	283	7.648	12.035	10.00	4.9817E+02	283	7.648	12.035	10.00	1.7343E+02
284	7.275	11.825	10.00	9.9799E+02	284	7.275	11.825	10.00	4.9856E+02	284	7.275	11.825	10.00	1.7377E+02
285	7.016	11.743	10.00	9.9871E+02	285	7.016	11.743	10.00	4.9898E+02	285	7.016	11.743	10.00	1.7399E+02
286	7.480	11.946	10.00	9.9753E+02	286	7.480	11.946	10.00	4.9834E+02	286	7.480	11.946	10.00	1.7360E+02
287	7.125	11.776	10.00	9.9840E+02	287	7.125	11.776	10.00	4.9879E+02	287	7.125	11.776	10.00	1.7395E+02
288	7.478	13.592	10.00	1.0068E+03	288	7.478	13.592	10.00	5.0428E+02	288	7.478	13.592	10.00	1.8100E+02
289	7.295	13.718	10.00	1.0124E+03	289	7.295	13.718	10.00	5.0709E+02	289	7.295	13.718	10.00	1.8140E+02
290	7.130	13.786	10.00	1.0162E+03	290	7.130	13.786	10.00	5.0903E+02	290	7.130	13.786	10.00	1.8160E+02
291	6.927	13.730	10.00	1.0166E+03	291	6.927	13.730	10.00	5.0934E+02	291	6.927	13.730	10.00	1.8169E+02
292	7.057	13.229	10.00	1.0005E+03	292	7.057	13.229	10.00	5.0148E+02	292	7.057	13.229	10.00	1.8112E+02
293	7.250	13.218	10.00	1.0002E+03	293	7.250	13.218	10.00	5.0111E+02	293	7.250	13.218	10.00	1.8095E+02
294	7.092	13.854	10.00	1.0186E+03	294	7.092	13.854	10.00	5.1024E+02	294	7.092	13.854	10.00	1.8174E+02
295	5.413	12.882	10.00	9.6536E+02	295	5.413	12.882	10.00	4.9816E+02	295	5.413	12.882	10.00	1.8003E+02
296	5.537	12.816	10.00	9.8342E+02	296	5.537	12.816	10.00	4.9883E+02	296	5.537	12.816	10.00	1.8007E+02
297	5.496	12.799	10.00	9.7549E+02	297	5.496	12.799	10.00	4.9826E+02	297	5.496	12.799	10.00	1.8005E+02
298	5.561	12.909	10.00	9.8670E+02	298	5.561	12.909	10.00	5.0009E+02	298	5.561	12.909	10.00	1.8012E+02
299	5.615	12.839	10.00	9.8731E+02	299	5.615	12.839	10.00	4.9980E+02	299	5.615	12.839	10.00	1.8011E+02
300	5.608	12.984	10.00	9.8858E+02	300	5.608	12.984	10.00	5.0152E+02	300	5.608	12.984	10.00	1.8018E+02
301	3.593	13.131	10.00	2.6488E+02	301	3.593	13.131	10.00	2.5885E+02	301	3.593	13.131	10.00	1.6755E+02
302	6.396	11.688	10.00	9.9752E+02	302	6.396	11.688	10.00	5.0016E+02	302	6.396	11.688	10.00	1.7473E+02
303	6.276	11.651	10.00	9.9691E+02	303	6.276	11.651	10.00	5.0031E+02	303	6.276	11.651	10.00	1.7472E+02
304	5.755	11.682	10.00	9.7666E+02	304	5.755	11.682	10.00	5.0013E+02	304	5.755	11.682	10.00	1.7570E+02
305	5.635	11.734	10.00	9.6595E+02	305	5.635	11.734	10.00	5.0019E+02	305	5.635	11.734	10.00	1.7624E+02
306	5.353	11.802	10.00	9.3454E+02	306	5.353	11.802	10.00	4.9723E+02	306	5.353	11.802	10.00	1.7687E+02
307	5.207	11.849	10.00	9.1493E+02	307	5.207	11.849	10.00	4.8881E+02	307	5.207	11.849	10.00	1.7712E+02
308	4.846	12.296	10.00	8.3950E+02	308	4.846	12.296	10.00	4.6679E+02	308	4.846	12.296	10.00	1.7833E+02
309	5.181	11.974	10.00	9.0993E+02	309	5.181	11.974	10.00	4.8823E+02	309	5.181	11.974	10.00	1.7793E+02
310	4.753	12.292	10.00	7.9065E+02	310	4.753	12.292	10.00	4.5915E+02	310	4.753	12.292	10.00	1.7795E+02
311	4.701	12.491	10.00	7.8471E+02	311	4.701	12.491	10.00	4.5650E+02	311	4.701	12.491	10.00	1.7768E+02
312	4.633	12.971	10.00	8.0178E+02	312	4.633	12.971	10.00	4.5800E+02	312	4.633	12.971	10.00	1.7750E+02
313	4.617	13.310	10.00	8.0323E+02	313	4.617	13.310	10.00	4.6448E+02	313	4.617	13.310	10.00	1.7789E+02
314	4.628	13.951	10.00	8.2331E+02	314	4.628	13.951	10.00	4.8588E+02	314	4.628	13.951	10.00	1.7762E+02
315	4.617	14.139	10.00	8.2910E+02	315	4.617	14.139	10.00	4.8658E+02	315	4.617	14.139	10.00	1.7668E+02
316	4.659	13.174	10.00	8.1329E+02	316	4.659	13.174	10.00	4.6625E+02	316	4.659	13.174	10.00	1.7792E+02
317	4.708	14.090	10.00	8.5558E+02	317	4.708	14.090	10.00	4.8966E+02	317	4.708	14.090	10.00	1.7759E+02
318	4.638	14.400	10.00	8.5307E+02	318	4.638	14.400	10.00	4.9050E+02	318	4.638	14.400	10.00	1.7531E+02
319	4.779	14.681	10.00	9.2867E+02	319	4.779	14.681	10.00	5.0307E+02	319	4.779	14.681	10.00	1.7427E+02
320	4.990	15.031	10.00	9.8838E+02	320	4.990	15.031	10.00	5.2552E+02	320	4.990	15.031	10.00	1.7331E+02
321	5.097	15.098	10.00	1.0044E+03	321	5.097	15.098	10.00	5.3140E+02	321	5.097	15.098	10.00	1.7347E+02
322	5.324	15.511	10.00	1.0565E+03	322	5.324	15.511	10.00	5.4238E+02	322	5.324	15.511	10.00	1.7276E+02
323	5.639	15.789	10.00	1.0869E+03	323	5.639	15.789	10.00	5.5382E+02	323	5.639	15.789	10.00	1.7347E+02
324	5.484	15.661	10.00	1.0772E+03	324	5.484	15.661	10.00	5.4822E+02	324	5.484	15.661	10.00	1.7308E+02
325	5.702	14.442	10.00	1.0229E+03	325	5.702	14.442	10.00	5.1726E+02	325	5.702	14.442	10.00	1.7997E+02
326	5.689	14.515	10.00	1.0265E+03	326	5.689	14.515	10.00	5.1921E+02	326	5.689	14.515	10.00	1.7953E+02
327	5.512	14.539	10.00	1.0155E+03	327	5.512	14.539	10.00	5.1987E+02	327	5.512	14.539	10.00	1.7858E+02
328	5.636	14.371	10.00	1.0155E+03	328	5.636	14.371	10.00	5.1601E+02	328	5.636	14.371	10.00	1.8006E+02
329	5.419	13.723	10.00	9.9021E+02	329	5.419	13.723	10.00	5.0840E+02	329	5.419	13.723	10.00	1.8085E+02
330	5.408	13.795	10.00	9.9012E+02	330	5.408	13.795	10.00	5.0899E+02	330	5.408	13.795	10.00	1.8094E+02
331	5.493	13.630	10.00	9.9350E+02	331	5.493	13.630	10.00	5.0909E+02	331	5.493	13.630	10.00	1.8079E+02
332	5.361	13.699	10.00	9.8687E+02	332	5.361	13.699	10.00	5.0667E+02	332	5.361	13.699	10.00	1.8074E+02
333	5.363	13.843	10.00	9.8786E+02	333	5.363	13.843	10.00	5.0838E+02	333	5.363	13.843	10.00	1.8095E+02
334	5.691	13.943	10.00	1.0081E+03	334	5.691	13.943	10.00	5.1316E+02	334	5.691	13.943	10.00	1.8153E+02
335	5.690	14.073	10.00	1.0110E+03	335	5.690	14.073	10.00	5.1405E+02	335	5.690	14.073	10.00	1.8177E+02
336	5.654	14.156	10.00	1.0108E+03	336	5.654	14.156	10.00	5.1450E+02	336	5.654	14.156	10.00	1.8133E+02
337	5.627	13.811	10.00	1.0024E+03	337	5.627	13.811	10.00	5.1213E+02	337	5.627	13.811	10.00	1.8122E+02
338	5.888	12.262	10.00	9.9415E+02	338	5.888	12.262	10.00	5.0088E+02	338	5.888	12.262	10.00	1.7883E+02
339	5.993	12.248	10.00	9.9594E+02	339	5.993	12.248	10.00	5.0166E+02	339	5.993	12.248	10.00	1.7854E+02
340	5.752	12.293	10.00	9.9155E+02	340	5.752	12.293	10.00	4.9972E+02	340	5.752	12.293	10.00	1.7929E+02
341	5.706	12.340	10.00	9.8817E+02	341	5.706	12.340	10.00	4.9927E+02	341	5.706	12.340	10.00	1.7966E+02
342	6.849	12.996	10.00	1.0004E+03	342	6.849	12.996	10.00	5.0136E+02	342	6.849	12.996	10.00	1.8112E+02
343	6.900	12.944	10.00	1.0006E+03	343	6.900	12.944	10.00	5.0134E+02	343	6.900	12.944	10.00	1.8103E+02

Table A-7.3
Anthrax
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (13.328, -1.534)					Moderate Aimpoint (12.859, -1.705)					Light Aimpoint (11.624, -14.392)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	1.0008E+03	344	6.866	12.886	10.00	5.0136E+02	344	6.866	12.886	10.00	1.8102E+02
345	6.785	13.015	10.00	1.0003E+03	345	6.785	13.015	10.00	5.0140E+02	345	6.785	13.015	10.00	1.8118E+02
346	6.814	13.529	10.00	1.0114E+03	346	6.814	13.529	10.00	5.0706E+02	346	6.814	13.529	10.00	1.8157E+02
347	6.740	13.527	10.00	1.0119E+03	347	6.740	13.527	10.00	5.0744E+02	347	6.740	13.527	10.00	1.8162E+02
348	6.048	14.515	10.00	1.0327E+03	348	6.048	14.515	10.00	5.1893E+02	348	6.048	14.515	10.00	1.8110E+02
349	6.052	12.911	10.00	9.9577E+02	349	6.052	12.911	10.00	5.0191E+02	349	6.052	12.911	10.00	1.8038E+02
350	6.039	13.007	10.00	9.9769E+02	350	6.039	13.007	10.00	5.0312E+02	350	6.039	13.007	10.00	1.8047E+02
351	5.955	12.889	10.00	9.9398E+02	351	5.955	12.889	10.00	5.0198E+02	351	5.955	12.889	10.00	1.8025E+02
352	5.960	12.980	10.00	9.9581E+02	352	5.960	12.980	10.00	5.0304E+02	352	5.960	12.980	10.00	1.8035E+02
353	5.884	13.058	10.00	9.9596E+02	353	5.884	13.058	10.00	5.0418E+02	353	5.884	13.058	10.00	1.8036E+02
354	5.911	13.172	10.00	9.9901E+02	354	5.911	13.172	10.00	5.0550E+02	354	5.911	13.172	10.00	1.8051E+02
355	5.823	13.093	10.00	9.9533E+02	355	5.823	13.093	10.00	5.0475E+02	355	5.823	13.093	10.00	1.8036E+02
356	5.820	13.172	10.00	9.9684E+02	356	5.820	13.172	10.00	5.0570E+02	356	5.820	13.172	10.00	1.8042E+02
357	6.039	13.482	10.00	1.0111E+03	357	6.039	13.482	10.00	5.0929E+02	357	6.039	13.482	10.00	1.8110E+02
358	6.038	13.406	10.00	1.0086E+03	358	6.038	13.406	10.00	5.0825E+02	358	6.038	13.406	10.00	1.8096E+02
359	6.041	13.323	10.00	1.0061E+03	359	6.041	13.323	10.00	5.0713E+02	359	6.041	13.323	10.00	1.8084E+02
360	6.145	13.753	10.00	1.0212E+03	360	6.145	13.753	10.00	5.1281E+02	360	6.145	13.753	10.00	1.8172E+02
361	6.165	13.823	10.00	1.0222E+03	361	6.165	13.823	10.00	5.1338E+02	361	6.165	13.823	10.00	1.8187E+02
362	6.119	13.900	10.00	1.0232E+03	362	6.119	13.900	10.00	5.1390E+02	362	6.119	13.900	10.00	1.8197E+02
363	8.542	15.410	10.00	1.0374E+03	363	8.542	15.410	10.00	5.1855E+02	363	8.542	15.410	10.00	1.7814E+02
396	7.061	14.186	7.00	1.0275E+03	396	7.061	14.186	7.00	5.1444E+02	396	7.061	14.186	7.00	1.8230E+02
397	6.978	14.291	7.00	1.0297E+03	397	6.978	14.291	7.00	5.1545E+02	397	6.978	14.291	7.00	1.8254E+02
398	6.862	14.468	7.00	1.0335E+03	398	6.862	14.468	7.00	5.1710E+02	398	6.862	14.468	7.00	1.8291E+02
399	6.809	14.467	7.00	1.0338E+03	399	6.809	14.467	7.00	5.1722E+02	399	6.809	14.467	7.00	1.8294E+02
400	7.445	14.117	7.00	1.0231E+03	400	7.445	14.117	7.00	5.1204E+02	400	7.445	14.117	7.00	1.8168E+02
401	7.445	14.229	7.00	1.0263E+03	401	7.445	14.229	7.00	5.1347E+02	401	7.445	14.229	7.00	1.8189E+02
402	6.871	14.784	7.00	1.0389E+03	402	6.871	14.784	7.00	5.1952E+02	402	6.871	14.784	7.00	1.8182E+02
403	6.970	14.787	7.00	1.0384E+03	403	6.970	14.787	7.00	5.1915E+02	403	6.970	14.787	7.00	1.8199E+02
404	6.339	15.451	7.00	1.0857E+03	404	6.339	15.451	7.00	5.4412E+02	404	6.339	15.451	7.00	1.7758E+02
405	6.245	15.441	7.00	1.0854E+03	405	6.245	15.441	7.00	5.4457E+02	405	6.245	15.441	7.00	1.7735E+02
406	7.153	12.978	7.00	1.0007E+03	406	7.153	12.978	7.00	5.0121E+02	406	7.153	12.978	7.00	1.8083E+02
407	7.127	13.079	7.00	1.0004E+03	407	7.127	13.079	7.00	5.0121E+02	407	7.127	13.079	7.00	1.8094E+02
408	7.076	12.580	7.00	1.0026E+03	408	7.076	12.580	7.00	5.0164E+02	408	7.076	12.580	7.00	1.7879E+02
409	7.073	12.680	7.00	1.0020E+03	409	7.073	12.680	7.00	5.0147E+02	409	7.073	12.680	7.00	1.7943E+02
410	7.742	13.383	7.00	1.0001E+03	410	7.742	13.383	7.00	5.0100E+02	410	7.742	13.383	7.00	1.8012E+02
411	7.804	13.386	7.00	1.0001E+03	411	7.804	13.386	7.00	5.0100E+02	411	7.804	13.386	7.00	1.7993E+02
412	7.534	12.774	7.00	1.0020E+03	412	7.534	12.774	7.00	5.0150E+02	412	7.534	12.774	7.00	1.7851E+02
413	7.448	12.779	7.00	1.0019E+03	413	7.448	12.779	7.00	5.0144E+02	413	7.448	12.779	7.00	1.7884E+02
414	7.030	13.452	7.00	1.0073E+03	414	7.030	13.452	7.00	5.0478E+02	414	7.030	13.452	7.00	1.8134E+02
415	7.077	13.448	7.00	1.0067E+03	415	7.077	13.448	7.00	5.0446E+02	415	7.077	13.448	7.00	1.8130E+02
416	5.798	12.686	7.00	9.8996E+02	416	5.798	12.686	7.00	5.0002E+02	416	5.798	12.686	7.00	1.8009E+02
417	5.881	12.714	7.00	9.9145E+02	417	5.881	12.714	7.00	5.0086E+02	417	5.881	12.714	7.00	1.8012E+02
418	5.228	13.115	7.00	9.4179E+02	418	5.228	13.115	7.00	4.9779E+02	418	5.228	13.115	7.00	1.7997E+02
419	5.264	13.099	7.00	9.4839E+02	419	5.264	13.099	7.00	4.9822E+02	419	5.264	13.099	7.00	1.7999E+02
420	5.601	12.207	7.00	9.6999E+02	420	5.601	12.207	7.00	4.9874E+02	420	5.601	12.207	7.00	1.7910E+02
421	5.517	12.227	7.00	9.5873E+02	421	5.517	12.227	7.00	4.9792E+02	421	5.517	12.227	7.00	1.7939E+02
422	4.992	13.086	7.00	8.8946E+02	422	4.992	13.086	7.00	4.9337E+02	422	4.992	13.086	7.00	1.7961E+02
423	4.962	13.219	7.00	8.8779E+02	423	4.962	13.219	7.00	4.9371E+02	423	4.962	13.219	7.00	1.7974E+02
424	5.069	14.379	7.00	9.7389E+02	424	5.069	14.379	7.00	5.0808E+02	424	5.069	14.379	7.00	1.7746E+02
425	5.100	14.393	7.00	9.7688E+02	425	5.100	14.393	7.00	5.0958E+02	425	5.100	14.393	7.00	1.7751E+02
426	6.795	13.441	7.00	1.0090E+03	426	6.795	13.441	7.00	5.0593E+02	426	6.795	13.441	7.00	1.8151E+02
427	6.756	13.385	7.00	1.0077E+03	427	6.756	13.385	7.00	5.0536E+02	427	6.756	13.385	7.00	1.8149E+02
428	6.744	13.296	7.00	1.0054E+03	428	6.744	13.296	7.00	5.0419E+02	428	6.744	13.296	7.00	1.8143E+02
429	6.741	13.225	7.00	1.0035E+03	429	6.741	13.225	7.00	5.0323E+02	429	6.741	13.225	7.00	1.8137E+02
430	7.285	14.750	7.00	1.0359E+03	430	7.285	14.750	7.00	5.1770E+02	430	7.285	14.750	7.00	1.8270E+02
431	7.386	14.670	7.00	1.0340E+03	431	7.386	14.670	7.00	5.1677E+02	431	7.386	14.670	7.00	1.8290E+02
432	6.970	13.918	7.00	1.0218E+03	432	6.970	13.918	7.00	5.1185E+02	432	6.970	13.918	7.00	1.8194E+02
433	6.824	14.074	7.00	1.0267E+03	433	6.824	14.074	7.00	5.1422E+02	433	6.824	14.074	7.00	1.8230E+02
436	7.339	13.972	8.00	1.0197E+03	436	7.339	13.972	8.00	5.1056E+02	436	7.339	13.972	8.00	1.8164E+02
437	7.031	14.651	8.00	1.0357E+03	437	7.031	14.651	8.00	5.1794E+02	437	7.031	14.651	8.00	1.8270E+02
438	7.510	12.983	8.00	1.0008E+03	438	7.510	12.983	8.00	5.0109E+02	438	7.510	12.983	8.00	1.8004E+02
439	5.211	12.851	8.00	9.2622E+02	439	5.211	12.851	8.00	4.9537E+02	439	5.211	12.851	8.00	1.7989E+02
440	7.567	16.192	8.00	1.1020E+03	440	7.567	16.192	8.00	5.5023E+02	440	7.567	16.192	8.00	1.7791E+02
441	8.628	12.179	8.00	9.9342E+02	441	8.628	12.179	8.00	4.9600E+02	441	8.628	12.179	8.00	1.6799E+02
442	5.998	14.225	8.00	1.0276E+03	442	5.998	14.225	8.00	5.1622E+02	442	5.998	14.225	8.00	1.8234E+02
443	5.724	13.641	8.00	1.0046E+03	443	5.724	13.641	8.00	5.1134E+02	443	5.724	13.641	8.00	1.8103E+02
444	5.772	13.525	8.00	1.0041E+03	444	5.772	13.525	8.00	5.1025E+02	444	5.772	13.525	8.00	1.8089E+02
445	5.724	13.585	8.00	1.0039E+03	445	5.724	13.585	8.00	5.1101E+02	445	5.724	13.585	8.00	1.8094E+02
446	5.932	13.871	8.00	1.0187E+03	446	5.932	13.871	8.00	5.1330E+02	446	5.932	13.871	8.00	1.8170E+02
447	5.920	13.941	8.00	1.0200E+03	447	5.920	13.941	8.00	5.1378E+02	447	5.920	13.941	8.00	1.8181E+02
448	5.927	13.817	8.00	1.0171E+03	448	5.927	13.817	8.00	5.1291E+02	448	5.927	13.817	8.00	1.8159E+02

Table A-7.4.1
Anthrax
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (11.064, 0.302)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.7421E+02
2	6.092	14.323	10.00	1.7900E+02
3	6.056	14.272	10.00	1.8306E+02
4	5.928	14.340	10.00	1.8584E+02
5	5.996	14.233	10.00	1.8838E+02
6	5.940	14.453	10.00	1.8493E+02
7	6.585	14.474	10.00	8.4523E+01
8	6.596	14.509	10.00	8.0255E+01
9	6.650	14.552	10.00	6.7593E+01
10	5.849	14.797	10.00	1.8043E+02
11	5.840	14.745	10.00	1.8248E+02
12	5.853	14.870	10.00	1.7811E+02
13	7.493	16.157	10.00	1.6208E-01
14	8.023	13.873	10.00	2.6273E-01
15	7.973	14.025	10.00	2.6952E-01
16	7.673	14.185	10.00	1.4756E+00
17	7.567	14.260	10.00	2.4316E+00
18	7.651	14.598	10.00	8.4850E-01
19	7.559	14.741	10.00	1.0922E+00
20	7.494	14.816	10.00	1.3075E+00
21	7.865	14.119	10.00	5.3853E-01
22	7.105	15.339	10.00	4.6356E+00
23	6.977	15.551	10.00	6.3656E+00
24	7.408	14.972	10.00	1.7157E+00
25	7.275	15.120	10.00	2.9749E+00
26	6.794	15.032	10.00	2.5862E+01
27	6.641	15.084	10.00	4.1770E+01
28	6.960	14.900	10.00	1.6734E+01
29	7.098	15.437	10.00	4.3106E+00
30	6.729	15.784	10.00	1.3358E+01
31	6.590	15.868	10.00	2.1705E+01
32	6.409	15.662	10.00	4.7116E+01
33	6.293	15.680	10.00	6.2847E+01
34	6.177	16.004	10.00	6.6047E+01
35	5.984	15.987	10.00	1.0160E+02
36	6.098	15.997	10.00	8.0534E+01
37	7.529	13.326	10.00	1.2641E+01
38	7.483	13.327	10.00	1.5540E+01
39	7.413	13.314	10.00	2.0259E+01
40	5.550	13.245	10.00	6.0333E+01
41	5.474	13.201	10.00	4.5530E+01
42	5.507	13.288	10.00	5.5298E+01
43	8.657	12.270	10.00	5.4436E-02
44	8.029	13.502	10.00	5.5525E-01
45	8.010	13.277	10.00	9.5304E-01
46	7.967	13.123	10.00	1.6994E+00
47	7.951	12.959	10.00	2.1804E+00
48	7.859	12.806	10.00	5.3808E+00
49	7.819	12.680	10.00	7.7111E+00
50	8.022	13.625	10.00	4.8054E-01
51	7.918	13.025	10.00	2.3954E+00
52	7.782	12.305	10.00	1.6483E+01
53	7.849	12.489	10.00	9.5230E+00
54	7.712	12.136	10.00	3.0027E+01
55	7.633	11.994	10.00	4.7272E+01
56	7.360	11.854	10.00	1.2241E+02
57	7.025	11.693	10.00	2.0692E+02
58	6.946	11.700	10.00	2.1412E+02
59	7.642	12.314	10.00	3.1448E+01
60	7.504	13.516	10.00	1.0295E+01
61	7.349	13.661	10.00	1.7339E+01
62	7.197	13.780	10.00	2.6445E+01
63	7.038	13.813	10.00	4.5053E+01
64	6.971	13.252	10.00	9.3727E+01
65	7.147	13.222	10.00	6.0597E+01
66	6.985	13.799	10.00	5.3469E+01
67	5.560	12.798	10.00	3.6430E+01
68	5.483	12.959	10.00	3.4730E+01
69	5.563	12.908	10.00	4.2214E+01
70	5.463	12.826	10.00	2.5699E+01
71	5.648	12.900	10.00	5.3836E+01
72	5.451	12.890	10.00	2.7341E+01
73	5.605	10.601	10.00	2.7303E-01
74	6.419	11.658	10.00	1.2098E+02
75	6.278	11.645	10.00	8.3393E+01
76	5.720	11.676	10.00	1.0837E+01

Moderate
Aimpoint (11.705, 0.003)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	7.6642E+01
2	6.092	14.323	10.00	7.2467E+01
3	6.056	14.272	10.00	6.7530E+01
4	5.928	14.340	10.00	5.7002E+01
5	5.996	14.233	10.00	5.9989E+01
6	5.940	14.453	10.00	6.2293E+01
7	6.585	14.474	10.00	8.6762E+01
8	6.596	14.509	10.00	8.5735E+01
9	6.650	14.552	10.00	8.1612E+01
10	5.849	14.797	10.00	6.5382E+01
11	5.840	14.745	10.00	6.2703E+01
12	5.853	14.870	10.00	6.8271E+01
13	7.493	16.157	10.00	1.4105E+00
14	8.023	13.873	10.00	3.0827E+00
15	7.973	14.025	10.00	3.1320E+00
16	7.673	14.185	10.00	9.3769E+00
17	7.567	14.260	10.00	1.2407E+01
18	7.651	14.598	10.00	5.7009E+00
19	7.559	14.741	10.00	7.2101E+00
20	7.494	14.816	10.00	8.5843E+00
21	7.865	14.119	10.00	4.2603E+00
22	7.105	15.339	10.00	1.8369E+01
23	6.977	15.551	10.00	2.2070E+01
24	7.408	14.972	10.00	9.8005E+00
25	7.275	15.120	10.00	1.2765E+01
26	6.794	15.032	10.00	5.1981E+01
27	6.641	15.084	10.00	6.5131E+01
28	6.960	14.900	10.00	4.0653E+01
29	7.098	15.437	10.00	1.6883E+01
30	6.729	15.784	10.00	3.4825E+01
31	6.590	15.868	10.00	4.4293E+01
32	6.409	15.662	10.00	6.7485E+01
33	6.293	15.680	10.00	7.6008E+01
34	6.177	16.004	10.00	7.6194E+01
35	5.984	15.987	10.00	8.6259E+01
36	6.098	15.997	10.00	8.2320E+01
37	7.529	13.326	10.00	3.9164E+01
38	7.483	13.327	10.00	4.3666E+01
39	7.413	13.314	10.00	5.2244E+01
40	5.550	13.245	10.00	4.7260E+00
41	5.474	13.201	10.00	3.1328E+00
42	5.507	13.288	10.00	4.3066E+00
43	8.657	12.270	10.00	1.4093E+00
44	8.029	13.502	10.00	5.1085E+00
45	8.010	13.277	10.00	7.8073E+00
46	7.967	13.123	10.00	1.1227E+01
47	7.951	12.959	10.00	1.5293E+01
48	7.859	12.806	10.00	2.4911E+01
49	7.819	12.680	10.00	3.2883E+01
50	8.022	13.625	10.00	4.1033E+00
51	7.918	13.025	10.00	1.5948E+01
52	7.782	12.305	10.00	5.1561E+01
53	7.849	12.489	10.00	3.6349E+01
54	7.712	12.136	10.00	6.8292E+01
55	7.633	11.994	10.00	8.4083E+01
56	7.360	11.854	10.00	1.0479E+02
57	7.025	11.693	10.00	7.4729E+01
58	6.946	11.700	10.00	6.4607E+01
59	7.642	12.314	10.00	6.8725E+01
60	7.504	13.516	10.00	3.5329E+01
61	7.349	13.661	10.00	4.5416E+01
62	7.197	13.780	10.00	5.7464E+01
63	7.038	13.813	10.00	7.2583E+01
64	6.971	13.252	10.00	9.4325E+01
65	7.147	13.222	10.00	8.4545E+01
66	6.985	13.799	10.00	7.8136E+01
67	5.560	12.798	10.00	1.8585E+00
68	5.483	12.959	10.00	1.8222E+00
69	5.563	12.908	10.00	2.6196E+00
70	5.463	12.826	10.00	1.3422E+00
71	5.648	12.900	10.00	3.9305E+00
72	5.451	12.890	10.00	1.4392E+00
73	5.605	10.601	10.00	7.9242E-05
74	6.419	11.658	10.00	1.1737E+01
75	6.278	11.645	10.00	6.5411E+00
76	5.720	11.676	10.00	2.9082E-01

Light
Aimpoint (11.064, 0.302)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	3.0407E+01
2	6.092	14.323	10.00	3.0737E+01
3	6.056	14.272	10.00	3.0914E+01
4	5.928	14.340	10.00	3.0422E+01
5	5.996	14.233	10.00	3.1111E+01
6	5.940	14.453	10.00	3.0744E+01
7	6.585	14.474	10.00	1.7029E+01
8	6.596	14.509	10.00	1.6233E+01
9	6.650	14.552	10.00	1.3896E+01
10	5.849	14.797	10.00	3.0205E+01
11	5.840	14.745	10.00	3.0326E+01
12	5.853	14.870	10.00	3.0053E+01
13	7.493	16.157	10.00	2.6803E-02
14	8.023	13.873	10.00	7.0671E-02
15	7.973	14.025	10.00	7.2243E-02
16	7.673	14.185	10.00	3.8740E-01
17	7.567	14.260	10.00	6.2695E-01
18	7.651	14.598	10.00	2.2019E-01
19	7.559	14.741	10.00	2.7902E-01
20	7.494	14.816	10.00	3.3158E-01
21	7.865	14.119	10.00	1.4432E-01
22	7.105	15.339	10.00	1.0976E+00
23	6.977	15.551	10.00	1.4709E+00
24	7.408	14.972	10.00	4.2668E-01
25	7.275	15.120	10.00	7.2184E-01
26	6.794	15.032	10.00	5.7146E+00
27	6.641	15.084	10.00	8.8452E+00
28	6.960	14.900	10.00	3.8069E+00
29	7.098	15.437	10.00	1.0161E+00
30	6.729	15.784	10.00	2.9585E+00
31	6.590	15.868	10.00	4.5761E+00
32	6.409	15.662	10.00	9.6580E+00
33	6.293	15.680	10.00	1.2530E+01
34	6.177	16.004	10.00	1.2674E+01
35	5.984	15.987	10.00	1.8733E+01
36	6.098	15.997	10.00	1.5161E+01
37	7.529	13.326	10.00	3.0492E+00
38	7.483	13.327	10.00	3.7002E+00
39	7.413	13.314	10.00	4.7607E+00
40	5.550	13.245	10.00	7.5638E+00
41	5.474	13.201	10.00	5.5004E+00
42	5.507	13.288	10.00	6.8407E+00
43	8.657	12.270	10.00	1.1467E-02
44	8.029	13.502	10.00	1.5243E-01
45	8.010	13.277	10.00	2.5991E-01
46	7.967	13.123	10.00	4.5711E-01
47	7.951	12.959	10.00	5.8676E-01
48	7.859	12.806	10.00	1.3869E+00
49	7.819	12.680	10.00	1.9548E+00
50	8.022	13.625	10.00	1.3130E-01
51	7.918	13.025	10.00	6.4000E-01
52	7.782	12.305	10.00	3.9927E+00
53	7.849	12.489	10.00	2.3707E+00
54	7.712	12.136	10.00	6.9286E+00
55	7.633	11.994	10.00	1.0577E+01
56	7.360	11.854	10.00	2.4380E+01
57	7.025	11.693	10.00	3.5563E+01
58	6.946	11.700	10.00	3.5623E+01
59	7.642	12.314	10.00	7.2071E+00
60	7.504	13.516	10.00	2.5170E+00
61	7.349	13.661	10.00	4.0772E+00
62	7.197	13.780	10.00	6.0277E+00
63	7.038	13.813	10.00	9.8120E+00
64	6.971	13.252	10.00	1.9100E+01
65	7.147	13.222	10.00	1.2947E+01
66	6.985	13.799	10.00	1.1471E+01
67	5.560	12.798	10.00	4.2797E+00
68	5.483	12.959	10.00	4.0782E+00
69	5.563	12.908	10.00	5.0334E+00
70	5.463	12.826	10.00	2.9084E+00
71	5.648	12.900	10.00	6.5822E+00
72	5.451	12.890	10.00	3.1230E+00
73	5.605	10.601	10.00	1.2681E-02
74	6.419	11.658	10.00	1.6156E+01
75	6.278	11.645	10.00	1.0390E+01
76	5.720	11.676	10.00	1.0938E+00

Table A-7.4.1
Anthrax
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (11.064, 0.302)					Moderate Aimpoint (11.705, 0.003)					Light Aimpoint (11.064, 0.302)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	5.9562E+00	77	5.601	11.699	10.00	1.6112E-01	77	5.601	11.699	10.00	5.6554E-01
78	5.331	11.805	10.00	1.7653E+00	78	5.331	11.805	10.00	2.6513E-02	78	5.331	11.805	10.00	1.5062E-01
79	5.184	11.887	10.00	9.2512E-01	79	5.184	11.887	10.00	6.9641E-03	79	5.184	11.887	10.00	7.3289E-02
80	6.177	11.646	10.00	6.2838E+01	80	6.177	11.646	10.00	3.6674E+00	80	6.177	11.646	10.00	7.5811E+00
81	5.121	11.999	10.00	7.9633E-01	81	5.121	11.999	10.00	6.7799E-03	81	5.121	11.999	10.00	6.1538E-02
82	4.782	12.418	10.00	3.2780E-01	84	4.595	13.057	10.00	9.4499E-04	82	4.782	12.418	10.00	1.9080E-02
83	4.701	12.596	10.00	3.1083E-01	85	4.610	13.426	10.00	3.1043E-02	83	4.701	12.596	10.00	1.7321E-02
84	4.595	13.057	10.00	6.2572E-01	86	4.590	13.873	10.00	1.2092E-01	84	4.595	13.057	10.00	4.6601E-02
85	4.610	13.426	10.00	1.5717E+00	87	4.622	14.157	10.00	2.7551E-01	85	4.610	13.426	10.00	1.4100E-01
86	4.590	13.873	10.00	3.8112E+00	88	4.642	14.033	10.00	2.3721E-01	86	4.590	13.873	10.00	3.7449E-01
87	4.622	14.157	10.00	7.9766E+00	89	4.604	13.250	10.00	1.3974E-02	87	4.622	14.157	10.00	8.4101E-01
88	4.642	14.033	10.00	6.8962E+00	90	4.691	14.480	10.00	9.0725E-01	88	4.642	14.033	10.00	7.1719E-01
89	4.604	13.250	10.00	9.9028E-01	91	4.734	14.632	10.00	1.6195E+00	89	4.604	13.250	10.00	8.2260E-02
90	4.691	14.480	10.00	1.7811E+01	92	4.925	15.009	10.00	7.0072E+00	90	4.691	14.480	10.00	2.0157E+00
91	4.734	14.632	10.00	2.5571E+01	93	5.004	15.122	10.00	1.1294E+01	91	4.734	14.632	10.00	2.9828E+00
92	4.925	15.009	10.00	6.9081E+01	94	5.423	15.512	10.00	5.0270E+01	92	4.925	15.009	10.00	8.9923E+00
93	5.004	15.122	10.00	9.0504E+01	95	5.601	15.674	10.00	7.1578E+01	93	5.004	15.122	10.00	1.2180E+01
94	5.423	15.512	10.00	1.7602E+02	96	5.747	15.847	10.00	8.5089E+01	94	5.423	15.512	10.00	2.7646E+01
95	5.601	15.674	10.00	1.7481E+02	97	5.610	14.388	10.00	2.8998E+01	95	5.601	15.674	10.00	2.9083E+01
96	5.747	15.847	10.00	1.5226E+02	98	5.554	14.447	10.00	2.6806E+01	96	5.747	15.847	10.00	2.6380E+01
97	5.610	14.388	10.00	1.5406E+02	99	5.616	14.500	10.00	3.3214E+01	97	5.610	14.388	10.00	2.2907E+01
98	5.554	14.447	10.00	1.4810E+02	100	5.667	14.564	10.00	4.0023E+01	98	5.554	14.447	10.00	2.1757E+01
99	5.616	14.500	10.00	1.6138E+02	101	5.392	13.905	10.00	7.4207E+00	99	5.616	14.500	10.00	2.4340E+01
100	5.667	14.564	10.00	1.7270E+02	102	5.474	13.777	10.00	8.6081E+00	100	5.667	14.564	10.00	2.6597E+01
101	5.392	13.905	10.00	7.7694E+01	103	5.406	13.666	10.00	5.3338E+00	101	5.392	13.905	10.00	1.0179E+01
102	5.474	13.777	10.00	8.3942E+01	104	5.461	13.842	10.00	9.1041E+00	102	5.474	13.777	10.00	1.1081E+01
103	5.406	13.666	10.00	6.3474E+01	105	5.476	13.706	10.00	7.6078E+00	103	5.406	13.666	10.00	8.0765E+00
104	5.461	13.842	10.00	8.6066E+01	106	5.642	13.947	10.00	1.9793E+01	104	5.461	13.842	10.00	1.1399E+01
105	5.476	13.706	10.00	7.9336E+01	107	5.653	13.814	10.00	1.7079E+01	105	5.476	13.706	10.00	1.0400E+01
106	5.642	13.947	10.00	1.3207E+02	108	5.627	14.130	10.00	2.3507E+01	106	5.642	13.947	10.00	1.8786E+01
107	5.653	13.814	10.00	1.2414E+02	109	5.702	14.036	10.00	2.6064E+01	107	5.653	13.814	10.00	1.7487E+01
108	5.627	14.130	10.00	1.4184E+02	110	5.702	12.379	10.00	1.5395E+00	108	5.627	14.130	10.00	2.0505E+01
109	5.702	14.036	10.00	1.4914E+02	111	5.784	12.296	10.00	2.1601E+00	109	5.702	14.036	10.00	2.1911E+01
110	5.702	12.379	10.00	3.3401E+01	112	5.875	12.255	10.00	3.2162E+00	110	5.702	12.379	10.00	3.8462E+00
111	5.784	12.296	10.00	3.9420E+01	113	5.966	12.148	10.00	3.8395E+00	111	5.784	12.296	10.00	4.5947E+00
112	5.875	12.255	10.00	4.9545E+01	114	6.916	12.806	10.00	9.6555E+01	112	5.875	12.255	10.00	5.8972E+00
113	5.966	12.148	10.00	5.9485E+01	115	6.830	12.828	10.00	9.3872E+01	113	5.966	12.148	10.00	7.2735E+00
114	6.916	12.806	10.00	1.4577E+02	116	6.756	12.888	10.00	8.8916E+01	114	6.916	12.806	10.00	2.7647E+01
115	6.830	12.828	10.00	1.6205E+02	117	6.725	12.972	10.00	8.8541E+01	115	6.830	12.828	10.00	2.9834E+01
116	6.756	12.888	10.00	1.7257E+02	118	6.694	13.408	10.00	9.3491E+01	116	6.756	12.888	10.00	3.1229E+01
117	6.725	12.972	10.00	1.7215E+02	119	6.704	13.497	10.00	9.4319E+01	117	6.725	12.972	10.00	3.1132E+01
118	6.694	13.408	10.00	1.4446E+02	120	6.033	14.438	10.00	7.0939E+01	118	6.694	13.408	10.00	2.7187E+01
119	6.704	13.497	10.00	1.3536E+02	121	6.032	12.989	10.00	2.0784E+01	119	6.704	13.497	10.00	2.5800E+01
120	6.033	14.438	10.00	1.7932E+02	122	5.929	12.964	10.00	1.3343E+01	120	6.033	14.438	10.00	3.0601E+01
121	6.032	12.989	10.00	1.4312E+02	123	6.033	12.883	10.00	1.8103E+01	121	6.032	12.989	10.00	2.0335E+01
122	5.929	12.964	10.00	1.1731E+02	124	5.934	12.874	10.00	1.2025E+01	122	5.929	12.964	10.00	1.6125E+01
123	6.033	12.883	10.00	1.3493E+02	125	5.888	13.090	10.00	1.3900E+01	123	6.033	12.883	10.00	1.8908E+01
124	5.934	12.874	10.00	1.1079E+02	126	5.793	13.170	10.00	1.1350E+01	124	5.934	12.874	10.00	1.5056E+01
125	5.888	13.090	10.00	1.1836E+02	127	5.789	13.080	10.00	9.8742E+00	125	5.888	13.090	10.00	1.6336E+01
126	5.793	13.170	10.00	1.0321E+02	128	5.929	13.162	10.00	1.8475E+01	126	5.793	13.170	10.00	1.3929E+01
127	5.789	13.080	10.00	9.4671E+01	129	6.018	13.474	10.00	3.4457E+01	127	5.789	13.080	10.00	1.2535E+01
128	5.929	13.162	10.00	1.3380E+02	130	6.010	13.396	10.00	3.0832E+01	128	5.929	13.162	10.00	1.8835E+01
129	6.018	13.474	10.00	1.7199E+02	131	6.016	13.310	10.00	2.8240E+01	129	6.018	13.474	10.00	2.6181E+01
130	6.010	13.396	10.00	1.6564E+02	132	6.074	13.908	10.00	5.5925E+01	130	6.010	13.396	10.00	2.4910E+01
131	6.016	13.310	10.00	1.6133E+02	133	6.062	13.731	10.00	4.7887E+01	131	6.016	13.310	10.00	2.4031E+01
132	6.074	13.908	10.00	1.8863E+02	134	6.072	13.821	10.00	5.2374E+01	132	6.074	13.908	10.00	3.0797E+01
133	6.062	13.731	10.00	1.8455E+02	166	7.334	13.972	7.00	3.6349E+01	133	6.062	13.731	10.00	2.9427E+01
134	6.072	13.821	10.00	1.8688E+02	167	7.026	14.663	7.00	4.2190E+01	134	6.072	13.821	10.00	3.0208E+01
166	7.334	13.972	7.00	1.1631E+01	168	6.948	14.165	7.00	6.8479E+01	166	7.334	13.972	7.00	2.7950E+00
167	7.026	14.663	7.00	1.7480E+01	169	6.942	14.288	7.00	6.4674E+01	167	7.026	14.663	7.00	3.9982E+00
168	6.948	14.165	7.00	4.1597E+01	170	6.850	14.458	7.00	6.7337E+01	168	6.948	14.165	7.00	9.0406E+00
169	6.942	14.288	7.00	3.7164E+01	171	6.764	14.472	7.00	7.4418E+01	169	6.942	14.288	7.00	8.1257E+00
170	6.850	14.458	7.00	4.1658E+01	172	7.440	14.125	7.00	2.2661E+01	170	6.850	14.458	7.00	8.9850E+00
171	6.764	14.472	7.00	5.2002E+01	173	7.436	14.236	7.00	2.0689E+01	171	6.764	14.472	7.00	1.1039E+01
172	7.440	14.125	7.00	5.8777E+00	174	6.956	14.789	7.00	4.4499E+01	172	7.440	14.125	7.00	1.4596E+00
173	7.436	14.236	7.00	4.9249E+00	175	6.863	14.788	7.00	5.3924E+01	173	7.436	14.236	7.00	1.2318E+00
174	6.956	14.789	7.00	1.9616E+01	176	6.271	15.463	7.00	8.3011E+01	174	6.956	14.789	7.00	4.4373E+00
175	6.863	14.788	7.00	2.6391E+01	177	6.321	15.463	7.00	7.9941E+01	175	6.863	14.788	7.00	5.8834E+00
176	6.271	15.463	7.00	7.9266E+01	178	7.506	12.976	7.00	5.5700E+01	176	6.271	15.463	7.00	1.5604E+01
177	6.321	15.463	7.00	7.0438E+01	179	7.131	13.038	7.00	9.1428E+01	177	6.321	15.463	7.00	1.4037E+01
178	7.506	12.976	7.00	2.1460E+01	180	7.141	12.989	7.00	9.2016E+01	178	7.506	12.976	7.00	5.0510E+00
179	7.131	13.038	7.00	7.6229E+01	181	7.054	12.577	7.00	9.9490E+01	179	7.131	13.038	7.00	1.5943E+01
180	7.141	12.989	7.00	7.7617E+01	182	7.046	12.659	7.00	9.9834E+01	180	7.141	12.989	7.00	1.6216E+01
181	7.054	12.577	7.00	1.3359E+02	183	7.746	13.395	7.00	1.8867E+01	181	7.054	12.577	7.00	2.5929E+01
182	7.046	12.659	7.00	1.2794E+02	184	7.707	13.388	7.00	2.1290E+01	182	7.046	12.659	7.00	2.4941E+01
183	7.746	13.395	7.00	3.7331E+00	185	7.463	12.752	7.00	7.0349E+01	183	7.746	13.395	7.00	9.6422E-01

Table A-7.4.1
Anthrax
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (11.064, 0.302)					Moderate Aimpoint (11.705, 0.003)					Light Aimpoint (11.064, 0.302)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	4.8171E+00	186	7.547	12.760	7.00	6.0178E+01	184	7.707	13.388	7.00	1.2279E+00
185	7.463	12.752	7.00	3.5860E+01	187	7.033	13.512	7.00	8.4414E+01	185	7.463	12.752	7.00	8.1313E+00
186	7.547	12.760	7.00	2.5252E+01	188	7.072	13.509	7.00	8.0704E+01	186	7.547	12.760	7.00	5.8779E+00
187	7.033	13.512	7.00	6.3275E+01	189	5.211	12.855	7.00	3.5384E-01	187	7.033	13.512	7.00	1.3383E+01
188	7.072	13.509	7.00	5.5946E+01	190	5.817	12.688	7.00	5.2530E+00	188	7.072	13.509	7.00	1.2005E+01
189	5.211	12.855	7.00	9.1086E+00	191	5.850	12.720	7.00	6.8589E+00	189	5.211	12.855	7.00	9.3087E-01
190	5.817	12.688	7.00	7.0872E+01	192	5.199	13.137	7.00	5.9856E-01	190	5.817	12.688	7.00	8.9751E+00
191	5.850	12.720	7.00	7.9696E+01	193	5.224	13.195	7.00	8.1918E-01	191	5.850	12.720	7.00	1.0238E+01
192	5.199	13.137	7.00	1.5537E+01	194	5.504	12.164	7.00	3.1532E-01	192	5.199	13.137	7.00	1.6978E+00
193	5.224	13.195	7.00	1.8787E+01	195	5.583	12.163	7.00	4.5429E-01	193	5.224	13.195	7.00	2.0881E+00
194	5.504	12.164	7.00	9.8556E+00	196	4.968	13.187	7.00	1.6963E-01	194	5.504	12.164	7.00	1.0033E+00
195	5.583	12.163	7.00	1.4584E+01	197	5.033	13.123	7.00	2.2065E-01	195	5.583	12.163	7.00	1.5410E+00
196	4.968	13.187	7.00	6.1607E+00	198	5.102	14.383	7.00	5.2580E+00	196	4.968	13.187	7.00	6.2238E-01
197	5.033	13.123	7.00	7.3116E+00	199	5.115	14.389	7.00	5.5646E+00	197	5.033	13.123	7.00	7.4568E-01
198	5.102	14.383	7.00	5.7996E+01	200	6.741	13.475	7.00	9.5302E+01	198	5.102	14.383	7.00	7.3224E+00
199	5.115	14.389	7.00	6.0752E+01	201	6.796	13.214	7.00	9.5421E+01	199	5.115	14.389	7.00	7.7288E+00
200	6.741	13.475	7.00	1.2870E+02	202	6.778	13.317	7.00	9.5500E+01	200	6.741	13.475	7.00	2.4728E+01
201	6.796	13.214	7.00	1.3861E+02	203	6.788	13.359	7.00	9.6058E+01	201	6.796	13.214	7.00	2.6474E+01
202	6.778	13.317	7.00	1.3378E+02	204	7.366	14.688	7.00	1.5821E+01	202	6.778	13.317	7.00	2.5633E+01
203	6.788	13.359	7.00	1.2778E+02	205	7.305	14.755	7.00	1.8128E+01	203	6.788	13.359	7.00	2.4633E+01
204	7.366	14.688	7.00	3.4477E+00	206	6.739	13.622	7.00	9.6109E+01	204	7.366	14.688	7.00	8.5614E-01
205	7.305	14.755	7.00	4.0256E+00	207	6.879	13.872	7.00	8.5404E+01	205	7.305	14.755	7.00	9.9186E-01
206	6.739	13.622	7.00	1.1668E+02	208	8.588	15.342	8.00	1.9267E-04	206	6.739	13.622	7.00	2.2706E+01
207	6.879	13.872	7.00	6.8813E+01	209	8.908	13.545	8.00	4.7175E-03	207	6.879	13.872	7.00	1.4321E+01
210	5.928	14.339	8.00	1.8583E+02	210	5.928	14.339	8.00	5.6965E+01	210	5.928	14.339	8.00	3.0416E+01
211	5.764	13.557	8.00	1.2827E+02	211	5.764	13.557	8.00	1.7779E+01	211	5.764	13.557	8.00	1.8101E+01
212	5.766	13.622	8.00	1.3383E+02	212	5.766	13.622	8.00	1.9593E+01	212	5.766	13.622	8.00	1.9029E+01
213	5.767	13.674	8.00	1.3811E+02	213	5.767	13.674	8.00	2.1005E+01	213	5.767	13.674	8.00	1.9745E+01
214	5.958	13.839	8.00	1.7899E+02	214	5.958	13.839	8.00	4.1842E+01	214	5.958	13.839	8.00	2.7930E+01
215	5.913	13.903	8.00	1.7704E+02	215	5.913	13.903	8.00	3.9866E+01	215	5.913	13.903	8.00	2.7406E+01
216	5.912	13.851	8.00	1.7510E+02	216	5.912	13.851	8.00	3.7929E+01	216	5.912	13.851	8.00	2.6940E+01
221	7.179	14.934	8.00	6.1368E+00	221	7.179	14.934	8.00	2.2090E+01	221	7.179	14.934	8.00	1.4660E+00
222	7.741	14.419	8.00	6.7219E-01	222	7.741	14.419	8.00	4.7907E+00	222	7.741	14.419	8.00	1.7859E-01
223	7.988	13.720	8.00	5.0343E-01	223	7.988	13.720	8.00	4.1835E+00	223	7.988	13.720	8.00	1.3706E-01
224	7.958	13.236	8.00	1.5043E+00	224	7.958	13.236	8.00	9.7121E+00	224	7.958	13.236	8.00	4.0458E-01
225	7.429	13.719	8.00	1.0842E+01	225	7.429	13.719	8.00	3.5746E+01	225	7.429	13.719	8.00	2.6304E+00
226	7.252	13.804	8.00	2.0762E+01	226	7.252	13.804	8.00	5.0478E+01	226	7.252	13.804	8.00	4.8229E+00
231	5.991	14.398	10.00	1.8335E+02	231	5.991	14.398	10.00	6.5455E+01	231	5.991	14.398	10.00	3.0766E+01
232	6.000	14.484	10.00	1.8005E+02	232	6.000	14.484	10.00	6.9412E+01	232	6.000	14.484	10.00	3.0564E+01
233	6.059	14.191	10.00	1.8549E+02	233	6.059	14.191	10.00	6.4901E+01	233	6.059	14.191	10.00	3.1082E+01
234	6.048	14.352	10.00	1.8103E+02	234	6.048	14.352	10.00	6.9582E+01	234	6.048	14.352	10.00	3.0757E+01
235	5.928	14.253	10.00	1.8442E+02	235	5.928	14.253	10.00	5.3805E+01	235	5.928	14.253	10.00	2.9902E+01
236	5.995	14.318	10.00	1.8566E+02	236	5.995	14.318	10.00	6.2982E+01	236	5.995	14.318	10.00	3.0930E+01
237	6.729	14.564	10.00	5.2567E+01	237	6.729	14.564	10.00	7.4383E+01	237	6.729	14.564	10.00	1.1127E+01
238	6.663	14.478	10.00	6.9909E+01	238	6.663	14.478	10.00	8.3015E+01	238	6.663	14.478	10.00	1.4343E+01
239	6.637	14.483	10.00	7.4378E+01	239	6.637	14.483	10.00	8.4593E+01	239	6.637	14.483	10.00	1.5163E+01
240	5.917	14.848	10.00	1.7472E+02	240	5.917	14.848	10.00	7.2809E+01	240	5.917	14.848	10.00	2.9977E+01
241	5.911	14.774	10.00	1.7718E+02	241	5.911	14.774	10.00	7.0468E+01	241	5.911	14.774	10.00	3.0135E+01
242	5.917	14.700	10.00	1.7890E+02	242	5.917	14.700	10.00	6.8695E+01	242	5.917	14.700	10.00	3.0270E+01
243	8.013	13.953	10.00	2.1922E-01	243	8.013	13.953	10.00	2.8837E+00	243	8.013	13.953	10.00	5.8682E-02
244	7.946	14.060	10.00	3.2258E-01	244	7.946	14.060	10.00	3.3615E+00	244	7.946	14.060	10.00	8.6488E-02
245	7.718	14.098	10.00	1.2807E+00	245	7.718	14.098	10.00	8.8205E+00	245	7.718	14.098	10.00	3.3879E-01
246	7.515	14.327	10.00	2.8141E+00	246	7.515	14.327	10.00	1.4163E+01	246	7.515	14.327	10.00	7.2167E-01
247	7.581	14.642	10.00	1.1040E+00	247	7.581	14.642	10.00	7.5551E+00	247	7.581	14.642	10.00	2.8477E-01
248	7.672	14.528	10.00	8.3659E-01	248	7.672	14.528	10.00	5.7701E+00	248	7.672	14.528	10.00	2.1885E-01
249	7.873	14.201	10.00	4.2385E-01	249	7.873	14.201	10.00	3.7975E+00	249	7.873	14.201	10.00	1.1333E-01
250	7.478	14.745	10.00	1.7344E+00	250	7.478	14.745	10.00	9.9021E+00	250	7.478	14.745	10.00	4.3757E-01
251	7.017	15.446	10.00	6.1219E+00	251	7.017	15.446	10.00	2.1649E+01	251	7.017	15.446	10.00	1.4244E+00
252	7.155	15.299	10.00	4.0223E+00	252	7.155	15.299	10.00	1.6164E+01	252	7.155	15.299	10.00	9.5763E-01
253	7.408	14.928	10.00	1.9095E+00	253	7.408	14.928	10.00	1.0286E+01	253	7.408	14.928	10.00	4.7441E-01
254	7.311	15.085	10.00	2.5999E+00	254	7.311	15.085	10.00	1.1900E+01	254	7.311	15.085	10.00	6.3435E-01
255	6.893	14.961	10.00	2.0200E+01	255	6.893	14.961	10.00	4.4679E+01	255	6.893	14.961	10.00	4.5356E+00
256	6.712	15.037	10.00	3.4681E+01	256	6.712	15.037	10.00	5.9887E+01	256	6.712	15.037	10.00	7.4725E+00
257	6.799	14.963	10.00	2.7078E+01	257	6.799	14.963	10.00	5.3964E+01	257	6.799	14.963	10.00	5.9908E+00
258	6.915	15.505	10.00	9.2974E+00	258	6.915	15.505	10.00	2.6760E+01	258	6.915	15.505	10.00	2.1203E+00
259	6.679	15.833	10.00	1.5325E+01	259	6.679	15.833	10.00	3.7711E+01	259	6.679	15.833	10.00	3.3327E+00
260	6.524	15.940	10.00	2.5483E+01	260	6.524	15.940	10.00	4.8045E+01	260	6.524	15.940	10.00	5.2602E+00
261	6.241	15.673	10.00	7.2489E+01	261	6.241	15.673	10.00	8.0220E+01	261	6.241	15.673	10.00	1.4221E+01
262	6.476	15.623	10.00	4.0018E+01	262	6.476	15.623	10.00	6.2781E+01	262	6.476	15.623	10.00	8.3358E+00
263	6.334	15.995	10.00	4.4251E+01	263	6.334	15.995	10.00	6.4110E+01	263	6.334	15.995	10.00	8.7421E+00
264	6.044	15.980	10.00	9.1097E+01	264	6.044	15.980	10.00	8.4354E+01	264	6.044	15.980	10.00	1.6989E+01
265	6.660	15.900	10.00	1.5281E+01	265	6.660	15.900	10.00	3.7454E+01	265	6.660	15.900	10.00	3.2823E+00
266	7.396	13.240	10.00	2.4182E+01	266	7.396	13.240	10.00	5.7292E+01	266	7.396	13.240	10.00	5.6032E+00
267	7.530	13.256	10.00	1.3992E+01	267	7.530	13.256	10.00	4.1364E+01	267	7.530	13.256	10.00	3.3562E+00
268	7.463	13.247	10.00	1.8398E+01	268	7.463	13.247	10.00	4.9267E+01	268	7.463	13.247	10.00	4.3483E+00
269	5.451	13.254	10.00	4.5267E+01	269	5.451	13.254	10.00	3.1123E+00	269	5.451	13.254	10.00	5.4738E+00

Table A-7.4.1
Anthrax
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (11.064, 0.302)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
270	5.514	13.209	10.00	5.0932E+01
271	5.566	13.193	10.00	5.9598E+01
273	8.034	13.567	10.00	4.9286E-01
274	8.003	13.353	10.00	8.0525E-01
275	7.943	13.085	10.00	1.9836E+00
276	7.968	12.917	10.00	2.1277E+00
277	7.863	12.777	10.00	5.4819E+00
278	7.878	12.691	10.00	5.7041E+00
279	7.995	13.442	10.00	6.8827E-01
280	7.857	12.530	10.00	8.3228E+00
281	7.824	12.394	10.00	1.2614E+01
282	7.724	12.188	10.00	2.6573E+01
283	7.648	12.035	10.00	4.1591E+01
284	7.275	11.825	10.00	1.4778E+02
285	7.016	11.743	10.00	2.0527E+02
286	7.480	11.946	10.00	8.2140E+01
287	7.125	11.776	10.00	1.8938E+02
288	7.478	13.592	10.00	1.0364E+01
289	7.295	13.718	10.00	1.9709E+01
290	7.130	13.786	10.00	3.4611E+01
291	6.927	13.730	10.00	6.9077E+01
292	7.057	13.229	10.00	7.7727E+01
293	7.250	13.218	10.00	4.3227E+01
294	7.092	13.854	10.00	3.6530E+01
295	5.413	12.882	10.00	2.2689E+01
296	5.537	12.816	10.00	3.4445E+01
297	5.496	12.799	10.00	2.8494E+01
298	5.561	12.909	10.00	4.2013E+01
299	5.615	12.839	10.00	4.5307E+01
300	5.608	12.984	10.00	5.2331E+01
302	6.396	11.688	10.00	1.1772E+02
303	6.276	11.651	10.00	8.3447E+01
304	5.755	11.682	10.00	1.2942E+01
305	5.635	11.734	10.00	7.3602E+00
306	5.353	11.802	10.00	1.9175E+00
307	5.207	11.849	10.00	9.7777E-01
308	4.846	12.296	10.00	3.6207E-01
309	5.181	11.974	10.00	1.1972E+00
310	4.753	12.292	10.00	1.6630E-01
311	4.701	12.491	10.00	2.0216E-01
312	4.633	12.971	10.00	6.2669E-01
313	4.617	13.310	10.00	1.1539E+00
314	4.628	13.951	10.00	5.2618E+00
315	4.617	14.139	10.00	7.5384E+00
316	4.659	13.174	10.00	1.0652E+00
317	4.708	14.090	10.00	1.0010E+01
318	4.638	14.400	10.00	1.2199E+01
319	4.779	14.681	10.00	3.1085E+01
320	4.990	15.031	10.00	8.1996E+01
321	5.097	15.098	10.00	1.0615E+02
322	5.324	15.511	10.00	1.7037E+02
323	5.639	15.789	10.00	1.7074E+02
324	5.484	15.661	10.00	1.8211E+02
325	5.702	14.442	10.00	1.7251E+02
326	5.689	14.515	10.00	1.7320E+02
327	5.512	14.539	10.00	1.4643E+02
328	5.636	14.371	10.00	1.5745E+02
329	5.419	13.723	10.00	6.9926E+01
330	5.408	13.795	10.00	7.2953E+01
331	5.493	13.630	10.00	7.7155E+01
332	5.361	13.699	10.00	5.7449E+01
333	5.363	13.843	10.00	6.7996E+01
334	5.691	13.943	10.00	1.4158E+02
335	5.690	14.073	10.00	1.4927E+02
336	5.654	14.156	10.00	1.4802E+02
337	5.627	13.811	10.00	1.1828E+02
338	5.888	12.262	10.00	5.2664E+01
339	5.993	12.248	10.00	7.2504E+01
340	5.752	12.293	10.00	3.5346E+01
341	5.706	12.340	10.00	3.1989E+01
342	6.849	12.996	10.00	1.4475E+02
343	6.900	12.944	10.00	1.3782E+02
344	6.866	12.886	10.00	1.4988E+02
345	6.785	13.015	10.00	1.5642E+02
346	6.814	13.529	10.00	1.0722E+02
347	6.740	13.527	10.00	1.2448E+02

Moderate
Aimpoint (11.705, 0.003)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
270	5.514	13.209	10.00	3.8634E+00
271	5.566	13.193	10.00	4.6225E+00
272	8.925	13.445	10.00	8.0733E-03
273	8.034	13.567	10.00	4.3183E+00
274	8.003	13.353	10.00	7.3089E+00
275	7.943	13.085	10.00	1.3352E+01
276	7.968	12.917	10.00	1.5108E+01
277	7.863	12.777	10.00	2.5476E+01
278	7.878	12.691	10.00	2.6855E+01
279	7.995	13.442	10.00	6.7066E+00
280	7.857	12.530	10.00	3.4207E+01
281	7.824	12.394	10.00	4.2240E+01
282	7.724	12.188	10.00	6.4370E+01
283	7.648	12.035	10.00	8.0427E+01
284	7.275	11.825	10.00	1.0145E+02
285	7.016	11.743	10.00	7.5760E+01
286	7.480	11.946	10.00	9.8841E+01
287	7.125	11.776	10.00	8.9253E+01
288	7.478	13.592	10.00	3.5294E+01
289	7.295	13.718	10.00	4.9153E+01
290	7.130	13.786	10.00	6.4548E+01
291	6.927	13.730	10.00	8.6240E+01
292	7.057	13.229	10.00	9.0830E+01
293	7.250	13.218	10.00	7.4171E+01
294	7.092	13.854	10.00	6.5927E+01
295	5.413	12.882	10.00	1.1870E+00
296	5.537	12.816	10.00	1.7540E+00
297	5.496	12.799	10.00	1.4673E+00
298	5.561	12.909	10.00	2.5939E+00
299	5.615	12.839	10.00	2.9984E+00
300	5.608	12.984	10.00	3.8569E+00
302	6.396	11.688	10.00	1.1025E+01
303	6.276	11.651	10.00	6.5560E+00
304	5.755	11.682	10.00	3.4607E-01
305	5.635	11.734	10.00	2.2258E-01
306	5.353	11.802	10.00	3.3728E-02
307	5.207	11.849	10.00	7.0235E-03
308	4.846	12.296	10.00	1.8801E-01
309	5.181	11.974	10.00	9.1459E-03
312	4.633	12.971	10.00	6.7024E-04
313	4.617	13.310	10.00	2.1698E-02
314	4.628	13.951	10.00	1.8801E-01
315	4.617	14.139	10.00	2.6203E-01
316	4.659	13.174	10.00	1.8188E-02
317	4.708	14.090	10.00	4.2278E-01
318	4.638	14.400	10.00	6.1583E-01
319	4.779	14.681	10.00	2.2209E+00
320	4.990	15.031	10.00	9.2171E+00
321	5.097	15.098	10.00	1.4719E+01
322	5.324	15.511	10.00	4.1588E+01
323	5.639	15.789	10.00	7.7183E+01
324	5.484	15.661	10.00	6.1015E+01
325	5.702	14.442	10.00	3.9047E+01
326	5.689	14.515	10.00	4.0354E+01
327	5.512	14.539	10.00	2.6386E+01
328	5.636	14.371	10.00	3.0581E+01
329	5.419	13.723	10.00	6.0048E+00
330	5.408	13.795	10.00	6.3656E+00
331	5.493	13.630	10.00	7.1069E+00
332	5.361	13.699	10.00	4.7734E+00
333	5.363	13.843	10.00	5.9181E+00
334	5.691	13.943	10.00	2.2935E+01
335	5.690	14.073	10.00	2.6218E+01
336	5.654	14.156	10.00	2.5963E+01
337	5.627	13.811	10.00	1.5279E+01
338	5.888	12.262	10.00	3.4426E+00
339	5.993	12.248	10.00	5.2572E+00
340	5.752	12.293	10.00	1.6799E+00
341	5.706	12.340	10.00	1.4654E+00
342	6.849	12.996	10.00	9.5679E+01
343	6.900	12.944	10.00	9.6984E+01
344	6.866	12.886	10.00	9.5472E+01
345	6.785	13.015	10.00	9.3752E+01
346	6.814	13.529	10.00	9.5438E+01
347	6.740	13.527	10.00	9.5569E+01
348	6.048	14.515	10.00	7.4163E+01
349	6.052	12.911	10.00	2.0080E+01

Light
Aimpoint (11.064, 0.302)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
270	5.514	13.209	10.00	6.2012E+00
271	5.566	13.193	10.00	7.4501E+00
273	8.034	13.567	10.00	1.3489E-01
274	8.003	13.353	10.00	2.2094E-01
275	7.943	13.085	10.00	5.3240E-01
276	7.968	12.917	10.00	5.7378E-01
277	7.863	12.777	10.00	1.4136E+00
278	7.878	12.691	10.00	1.4714E+00
279	7.995	13.442	10.00	1.8970E-01
280	7.857	12.530	10.00	2.0940E+00
281	7.824	12.394	10.00	3.0862E+00
282	7.724	12.188	10.00	6.1816E+00
283	7.648	12.035	10.00	9.4623E+00
284	7.275	11.825	10.00	2.8567E+01
285	7.016	11.743	10.00	3.5350E+01
286	7.480	11.946	10.00	1.7343E+01
287	7.125	11.776	10.00	3.4177E+01
288	7.478	13.592	10.00	2.5293E+00
289	7.295	13.718	10.00	4.5981E+00
290	7.130	13.786	10.00	7.6926E+00
291	6.927	13.730	10.00	1.4410E+01
292	7.057	13.229	10.00	1.6187E+01
293	7.250	13.218	10.00	9.5755E+00
294	7.092	13.854	10.00	8.0727E+00
295	5.413	12.882	10.00	2.5304E+00
296	5.537	12.816	10.00	4.0277E+00
297	5.496	12.799	10.00	3.2647E+00
298	5.561	12.909	10.00	5.0078E+00
299	5.615	12.839	10.00	5.4196E+00
300	5.608	12.984	10.00	6.3762E+00
302	6.396	11.688	10.00	1.5649E+01
303	6.276	11.651	10.00	1.0398E+01
304	5.755	11.682	10.00	1.3254E+00
305	5.635	11.734	10.00	7.1253E-01
306	5.353	11.802	10.00	1.6465E-01
307	5.207	11.849	10.00	7.8033E-02
308	4.846	12.296	10.00	2.2084E-02
309	5.181	11.974	10.00	9.9158E-02
310	4.753	12.292	10.00	5.3491E-03
311	4.701	12.491	10.00	7.8840E-03
312	4.633	12.971	10.00	4.6799E-02
313	4.617	13.310	10.00	9.8458E-02
314	4.628	13.951	10.00	5.3257E-01
315	4.617	14.139	10.00	7.9113E-01
316	4.659	13.174	10.00	8.9537E-02
317	4.708	14.090	10.00	1.0690E+00
318	4.638	14.400	10.00	1.3261E+00
319	4.779	14.681	10.00	3.6870E+00
320	4.990	15.031	10.00	1.0910E+01
321	5.097	15.098	10.00	1.4675E+01
322	5.324	15.511	10.00	2.5964E+01
323	5.639	15.789	10.00	2.8871E+01
324	5.484	15.661	10.00	2.9283E+01
325	5.702	14.442	10.00	2.6494E+01
326	5.689	14.515	10.00	2.6717E+01
327	5.512	14.539	10.00	2.1453E+01
328	5.636	14.371	10.00	2.3564E+01
329	5.419	13.723	10.00	9.0250E+00
330	5.408	13.795	10.00	9.4745E+00
331	5.493	13.630	10.00	1.0073E+01
332	5.361	13.699	10.00	7.1976E+00
333	5.363	13.843	10.00	8.7528E+00
334	5.691	13.943	10.00	2.0432E+01
335	5.690	14.073	10.00	2.1942E+01
336	5.654	14.156	10.00	2.1707E+01
337	5.627	13.811	10.00	1.6531E+01
338	5.888	12.262	10.00	6.3344E+00
339	5.993	12.248	10.00	9.1079E+00
340	5.752	12.293	10.00	4.0825E+00
341	5.706	12.340	10.00	3.6653E+00
342	6.849	12.996	10.00	2.7424E+01
343	6.900	12.944	10.00	2.6423E+01
344	6.866	12.886	10.00	2.8160E+01
345	6.785	13.015	10.00	2.8992E+01
346	6.814	13.529	10.00	2.1206E+01
347	6.740	13.527	10.00	2.4017E+01

Table A-7.4.1
Anthrax
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (11.064, 0.302)					Moderate Aimpoint (11.705, 0.003)					Light Aimpoint (11.064, 0.302)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
348	6.048	14.515	10.00	1.7597E+02	350	6.039	13.007	10.00	2.1713E+01	348	6.048	14.515	10.00	3.0408E+01
349	6.052	12.911	10.00	1.4167E+02	351	5.955	12.889	10.00	1.3117E+01	349	6.052	12.911	10.00	2.0014E+01
350	6.039	13.007	10.00	1.4574E+02	352	5.960	12.980	10.00	1.5802E+01	350	6.039	13.007	10.00	2.0852E+01
351	5.955	12.889	10.00	1.1703E+02	353	5.884	13.058	10.00	1.2963E+01	351	5.955	12.889	10.00	1.6056E+01
352	5.960	12.980	10.00	1.2591E+02	354	5.911	13.172	10.00	1.7545E+01	352	5.960	12.980	10.00	1.7505E+01
353	5.884	13.058	10.00	1.1475E+02	355	5.823	13.093	10.00	1.1292E+01	353	5.884	13.058	10.00	1.5747E+01
354	5.911	13.172	10.00	1.3047E+02	356	5.820	13.172	10.00	1.2359E+01	354	5.911	13.172	10.00	1.8305E+01
355	5.823	13.093	10.00	1.0361E+02	357	6.039	13.482	10.00	3.6768E+01	355	5.823	13.093	10.00	1.3971E+01
356	5.820	13.172	10.00	1.0956E+02	358	6.038	13.406	10.00	3.3902E+01	356	5.820	13.172	10.00	1.4949E+01
357	6.039	13.482	10.00	1.7642E+02	359	6.041	13.323	10.00	3.1143E+01	357	6.039	13.482	10.00	2.7045E+01
358	6.038	13.406	10.00	1.7156E+02	360	6.145	13.753	10.00	5.7501E+01	358	6.038	13.406	10.00	2.6064E+01
359	6.041	13.323	10.00	1.6693E+02	361	6.165	13.823	10.00	6.2310E+01	359	6.041	13.323	10.00	2.5124E+01
360	6.145	13.753	10.00	1.9112E+02	362	6.119	13.900	10.00	6.0355E+01	360	6.145	13.753	10.00	3.1338E+01
361	6.165	13.823	10.00	1.9051E+02	363	8.542	15.410	10.00	3.0716E-04	361	6.165	13.823	10.00	3.1678E+01
362	6.119	13.900	10.00	1.9112E+02	396	7.061	14.186	7.00	5.6121E+01	362	6.119	13.900	10.00	3.1595E+01
363	8.542	15.410	10.00	9.6120E-07	397	6.978	14.291	7.00	6.0797E+01	396	7.061	14.186	7.00	5.9874E+00
396	7.061	14.186	7.00	2.6390E+01	398	6.862	14.468	7.00	6.5950E+01	397	6.978	14.291	7.00	7.1864E+00
397	6.978	14.291	7.00	3.2470E+01	399	6.809	14.467	7.00	7.0643E+01	398	6.862	14.468	7.00	8.5947E+00
398	6.862	14.468	7.00	3.9709E+01	400	7.445	14.117	7.00	2.2523E+01	399	6.809	14.467	7.00	9.9445E+00
399	6.809	14.467	7.00	4.6490E+01	401	7.445	14.229	7.00	2.0293E+01	400	7.445	14.117	7.00	1.4421E+00
400	7.445	14.117	7.00	5.8026E+00	402	6.871	14.784	7.00	5.3264E+01	401	7.445	14.229	7.00	1.1831E+00
401	7.445	14.229	7.00	4.7180E+00	403	6.970	14.787	7.00	4.3257E+01	402	6.871	14.784	7.00	5.7795E+00
402	6.871	14.784	7.00	2.5900E+01	404	6.339	15.451	7.00	7.8864E+01	403	6.970	14.787	7.00	4.2309E+00
403	6.970	14.787	7.00	1.8649E+01	405	6.245	15.441	7.00	8.4206E+01	404	6.339	15.451	7.00	1.3606E+01
404	6.339	15.451	7.00	6.7983E+01	406	7.153	12.978	7.00	9.1674E+01	405	6.245	15.441	7.00	1.6668E+01
405	6.245	15.441	7.00	8.5196E+01	407	7.127	13.079	7.00	9.0731E+01	406	7.153	12.978	7.00	1.5912E+01
406	7.153	12.978	7.00	7.6002E+01	408	7.076	12.580	7.00	1.0026E+02	407	7.127	13.079	7.00	1.5552E+01
407	7.127	13.079	7.00	7.4214E+01	409	7.073	12.680	7.00	1.0090E+02	408	7.076	12.580	7.00	2.4958E+01
408	7.076	12.580	7.00	1.2775E+02	410	7.742	13.383	7.00	1.9333E+01	409	7.073	12.680	7.00	2.3486E+01
409	7.073	12.680	7.00	1.1923E+02	411	7.804	13.386	7.00	1.5642E+01	410	7.742	13.383	7.00	1.0142E+00
410	7.742	13.383	7.00	3.9381E+00	412	7.534	12.774	7.00	6.1128E+01	411	7.804	13.386	7.00	6.6267E-01
411	7.804	13.386	7.00	2.5016E+00	413	7.448	12.779	7.00	7.0880E+01	412	7.534	12.774	7.00	6.0927E+00
412	7.534	12.774	7.00	2.6273E+01	414	7.030	13.452	7.00	8.7069E+01	413	7.448	12.779	7.00	8.2834E+00
413	7.448	12.779	7.00	3.6608E+01	415	7.077	13.448	7.00	8.2585E+01	414	7.030	13.452	7.00	1.4268E+01
414	7.030	13.452	7.00	6.7882E+01	416	5.798	12.686	7.00	4.8319E+00	415	7.077	13.448	7.00	1.2607E+01
415	7.077	13.448	7.00	5.9056E+01	417	5.881	12.714	7.00	7.8597E+00	416	5.798	12.686	7.00	8.4268E+00
416	5.798	12.686	7.00	6.7014E+01	418	5.228	13.115	7.00	6.3770E-01	417	5.881	12.714	7.00	1.1032E+01
417	5.881	12.714	7.00	8.5307E+01	419	5.264	13.099	7.00	8.2217E-01	418	5.228	13.115	7.00	1.8561E+00
418	5.228	13.115	7.00	1.6872E+01	420	5.601	12.207	7.00	6.3522E-01	419	5.264	13.099	7.00	2.0879E+00
419	5.264	13.099	7.00	1.8827E+01	421	5.517	12.227	7.00	3.7907E-01	420	5.601	12.207	7.00	1.7921E+00
420	5.601	12.207	7.00	1.6765E+01	422	4.992	13.086	7.00	1.5264E-01	421	5.517	12.227	7.00	1.2716E+00
421	5.517	12.227	7.00	1.2191E+01	423	4.962	13.219	7.00	1.7624E-01	422	4.992	13.086	7.00	5.6261E-01
422	4.992	13.086	7.00	5.6213E+00	424	5.069	14.379	7.00	4.5710E+00	423	4.962	13.219	7.00	6.4701E-01
423	4.962	13.219	7.00	6.3835E+00	425	5.100	14.393	7.00	5.3003E+00	424	5.069	14.379	7.00	6.5978E+00
424	5.069	14.379	7.00	5.2849E+01	426	6.795	13.441	7.00	9.6743E+01	425	5.100	14.393	7.00	7.3714E+00
425	5.100	14.393	7.00	5.8326E+01	427	6.756	13.385	7.00	9.5233E+01	426	6.795	13.441	7.00	2.3176E+01
426	6.795	13.441	7.00	1.1908E+02	428	6.744	13.296	7.00	9.4324E+01	427	6.756	13.385	7.00	2.5471E+01
427	6.756	13.385	7.00	1.3300E+02	429	6.741	13.225	7.00	9.3778E+01	428	6.744	13.296	7.00	2.7059E+01
428	6.744	13.296	7.00	1.4302E+02	430	7.285	14.750	7.00	1.9427E+01	429	6.741	13.225	7.00	2.7905E+01
429	6.741	13.225	7.00	1.4902E+02	431	7.386	14.670	7.00	1.4986E+01	430	7.285	14.750	7.00	1.1077E+00
430	7.285	14.750	7.00	4.5210E+00	432	6.970	13.918	7.00	7.5191E+01	431	7.386	14.670	7.00	8.0867E-01
431	7.386	14.670	7.00	3.2480E+00	433	6.824	14.074	7.00	8.3026E+01	432	6.970	13.918	7.00	1.0631E+01
432	6.970	13.918	7.00	4.9221E+01	436	7.339	13.972	8.00	3.5895E+01	433	6.824	14.074	7.00	1.3735E+01
433	6.824	14.074	7.00	6.5962E+01	437	7.031	14.651	8.00	4.2123E+01	436	7.339	13.972	8.00	2.7208E+00
436	7.339	13.972	8.00	1.1294E+01	438	7.510	12.983	8.00	5.4927E+01	437	7.031	14.651	8.00	3.9823E+00
437	7.031	14.651	8.00	1.7397E+01	439	5.211	12.851	8.00	3.5036E-01	438	7.510	12.983	8.00	4.8863E+00
438	7.510	12.983	8.00	2.0681E+01	440	7.567	16.192	8.00	9.2930E-01	439	5.211	12.851	8.00	9.2541E-01
439	5.211	12.851	8.00	9.0586E+00	441	8.628	12.179	8.00	1.9169E+00	440	7.567	16.192	8.00	1.1057E-02
440	7.567	16.192	8.00	9.8908E-02	442	5.998	14.225	8.00	5.9899E+01	441	8.628	12.179	8.00	2.3302E-02
441	8.628	12.179	8.00	9.5287E-02	443	5.724	13.641	8.00	1.7304E+01	442	5.998	14.225	8.00	3.1124E+01
442	5.998	14.225	8.00	1.8851E+02	444	5.772	13.525	8.00	1.7481E+01	443	5.724	13.641	8.00	1.7775E+01
443	5.724	13.641	8.00	1.2606E+02	445	5.724	13.585	8.00	1.5856E+01	444	5.772	13.525	8.00	1.7965E+01
444	5.772	13.525	8.00	1.2751E+02	446	5.932	13.871	8.00	4.0522E+01	445	5.724	13.585	8.00	1.7035E+01
445	5.724	13.585	8.00	1.2163E+02	447	5.920	13.941	8.00	4.1862E+01	446	5.932	13.871	8.00	2.7594E+01
446	5.932	13.871	8.00	1.7776E+02	448	5.927	13.817	8.00	3.8135E+01	447	5.920	13.941	8.00	2.7797E+01
447	5.920	13.941	8.00	1.7827E+02						448	5.927	13.817	8.00	2.7067E+01
448	5.927	13.817	8.00	1.7577E+02										

Table A-7.4.2
Anthrax
Light Infantry Brigade

500 kg Bombs
Protection Available

Heavy
Aimpoint (5.980, 12.820)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
97	5.610	14.388	10.00	1.6844E-07
101	5.392	13.905	10.00	9.5012E-02
102	5.474	13.777	10.00	4.0779E-01
103	5.406	13.666	10.00	1.1789E-06
104	5.461	13.842	10.00	4.0824E-01
105	5.476	13.706	10.00	2.6986E-01
106	5.642	13.947	10.00	7.6420E+00
107	5.653	13.814	10.00	5.0486E+01
108	5.627	14.130	10.00	2.0598E-02
109	5.702	14.036	10.00	1.6287E-02
121	6.032	12.989	10.00	1.0845E+01
122	5.929	12.964	10.00	3.7263E+02
123	6.033	12.883	10.00	1.2268E+02
124	5.934	12.874	10.00	3.0210E+02
125	5.888	13.090	10.00	3.2155E+02
126	5.793	13.170	10.00	1.3666E+02
127	5.789	13.080	10.00	3.1558E+01
128	5.929	13.162	10.00	1.1392E+02
129	6.018	13.474	10.00	3.5061E-05
130	6.010	13.396	10.00	4.1975E-05
131	6.016	13.310	10.00	2.0326E-05
190	5.817	12.688	7.00	4.8861E-05
191	5.850	12.720	7.00	1.3383E-03
211	5.764	13.557	8.00	1.0490E+02
212	5.766	13.622	8.00	6.3123E+01
213	5.767	13.674	8.00	3.4946E+01
216	5.912	13.851	8.00	1.0042E-05
329	5.419	13.723	10.00	2.4218E-06
330	5.408	13.795	10.00	3.6908E-06
331	5.493	13.630	10.00	2.0696E-01
332	5.361	13.699	10.00	5.5603E-07
333	5.363	13.843	10.00	3.2189E-06
334	5.691	13.943	10.00	3.2685E+00
335	5.690	14.073	10.00	1.4097E-02
336	5.654	14.156	10.00	1.1418E-02
337	5.627	13.811	10.00	6.2665E+01
349	6.052	12.911	10.00	1.3437E+01
350	6.039	13.007	10.00	9.8015E+00
351	5.955	12.889	10.00	3.9915E+02
352	5.960	12.980	10.00	2.4545E+02
353	5.884	13.058	10.00	3.1791E+02
354	5.911	13.172	10.00	1.5371E+02
355	5.823	13.093	10.00	1.5296E+02
356	5.820	13.172	10.00	2.1903E+02
357	6.039	13.482	10.00	1.5688E-05
358	6.038	13.406	10.00	2.5257E-05
359	6.041	13.323	10.00	1.5675E-05
417	5.881	12.714	7.00	2.0683E-03
443	5.724	13.641	8.00	9.5289E+01
444	5.772	13.525	8.00	1.1590E+02
445	5.724	13.585	8.00	1.3390E+02
448	5.927	13.817	8.00	9.2441E-06

Moderate
Aimpoint (5.980, 12.820)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
40	5.550	13.245	10.00	1.8955E-01
42	5.507	13.288	10.00	9.8266E-02
71	5.648	12.900	10.00	3.0772E-04
101	5.392	13.905	10.00	3.7813E-01
102	5.474	13.777	10.00	2.3856E+01
103	5.406	13.666	10.00	3.4165E-01
104	5.461	13.842	10.00	1.4411E+01
105	5.476	13.706	10.00	2.0677E+01
106	5.642	13.947	10.00	1.3362E+00
107	5.653	13.814	10.00	1.6948E+01
121	6.032	12.989	10.00	2.0973E-03
122	5.929	12.964	10.00	3.6940E+02
123	6.033	12.883	10.00	1.0005E+02
124	5.934	12.874	10.00	3.1980E+02
125	5.888	13.090	10.00	3.8034E+02
126	5.793	13.170	10.00	3.0208E+02
127	5.789	13.080	10.00	2.2474E+02
128	5.929	13.162	10.00	1.2884E+02
190	5.817	12.688	7.00	3.0015E+00
191	5.850	12.720	7.00	8.2211E+01
211	5.764	13.557	8.00	4.8836E+01
212	5.766	13.622	8.00	1.6332E+01
213	5.767	13.674	8.00	4.2796E+00
271	5.566	13.193	10.00	1.1188E-01
300	5.608	12.984	10.00	1.9346E-04
329	5.419	13.723	10.00	4.4044E-01
330	5.408	13.795	10.00	3.1581E-01
331	5.493	13.630	10.00	1.9178E+01
332	5.361	13.699	10.00	1.0379E-01
333	5.363	13.843	10.00	1.0590E-01
334	5.691	13.943	10.00	1.1740E-04
337	5.627	13.811	10.00	2.2438E+01
349	6.052	12.911	10.00	4.3087E+00
350	6.039	13.007	10.00	1.7644E-03
351	5.955	12.889	10.00	3.5613E+02
352	5.960	12.980	10.00	2.4050E+02
353	5.884	13.058	10.00	3.8092E+02
354	5.911	13.172	10.00	1.8656E+02
355	5.823	13.093	10.00	2.9912E+02
356	5.820	13.172	10.00	3.5974E+02
416	5.798	12.686	7.00	2.4702E-05
417	5.881	12.714	7.00	1.2705E+02
443	5.724	13.641	8.00	3.3283E+01
444	5.772	13.525	8.00	6.8375E+01
445	5.724	13.585	8.00	5.0731E+01

Light
Aimpoint (5.980, 12.820)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
97	5.610	14.388	10.00	2.5519E-06
101	5.392	13.905	10.00	3.6772E-03
102	5.474	13.777	10.00	9.7131E-03
104	5.461	13.842	10.00	1.2275E-02
105	5.476	13.706	10.00	5.1789E-03
106	5.642	13.947	10.00	6.9336E+00
107	5.653	13.814	10.00	3.9894E+01
108	5.627	14.130	10.00	3.1158E-01
109	5.702	14.036	10.00	2.4642E-01
121	6.032	12.989	10.00	8.5530E+00
122	5.929	12.964	10.00	1.0493E+02
123	6.033	12.883	10.00	3.2107E+01
124	5.934	12.874	10.00	7.2887E+01
125	5.888	13.090	10.00	1.1415E+02
126	5.793	13.170	10.00	5.8159E+01
127	5.789	13.080	10.00	1.1637E+01
128	5.929	13.162	10.00	4.7983E+01
129	6.018	13.474	10.00	3.1863E+00
130	6.010	13.396	10.00	4.2589E+00
131	6.016	13.310	10.00	3.1203E+00
211	5.764	13.557	8.00	8.0685E+01
212	5.766	13.622	8.00	5.7448E+01
213	5.767	13.674	8.00	3.7540E+01
216	5.912	13.851	8.00	8.1472E-01
328	5.636	14.371	10.00	7.2524E-06
331	5.493	13.630	10.00	3.1621E-03
334	5.691	13.943	10.00	4.6112E+00
335	5.690	14.073	10.00	2.1329E-01
336	5.654	14.156	10.00	1.7274E-01
337	5.627	13.811	10.00	4.7467E+01
349	6.052	12.911	10.00	8.6647E+00
350	6.039	13.007	10.00	7.7362E+00
351	5.955	12.889	10.00	9.7520E+01
352	5.960	12.980	10.00	7.1740E+01
353	5.884	13.058	10.00	1.0711E+02
354	5.911	13.172	10.00	6.4216E+01
355	5.823	13.093	10.00	5.6509E+01
356	5.820	13.172	10.00	9.2054E+01
357	6.039	13.482	10.00	1.4252E+00
358	6.038	13.406	10.00	2.5637E+00
359	6.041	13.323	10.00	2.3150E+00
443	5.724	13.641	8.00	7.6201E+01
444	5.772	13.525	8.00	8.3168E+01
445	5.724	13.585	8.00	1.0273E+02
448	5.927	13.817	8.00	7.4997E-01

Table A-7.5
Anthrax
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (20.179, -55.442)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	2.6154E+01
2	6.092	14.323	10.00	2.6690E+01
3	6.056	14.272	10.00	2.6627E+01
4	5.928	14.340	10.00	2.6499E+01
5	5.996	14.233	10.00	2.6604E+01
6	5.940	14.453	10.00	2.5979E+01
7	6.585	14.474	10.00	2.6594E+01
8	6.596	14.509	10.00	2.6655E+01
9	6.650	14.552	10.00	2.6692E+01
10	5.849	14.797	10.00	2.4198E+01
11	5.840	14.745	10.00	2.4412E+01
12	5.853	14.870	10.00	2.3882E+01
13	7.493	16.157	10.00	2.3319E+01
14	8.023	13.873	10.00	2.3434E+01
15	7.973	14.025	10.00	2.3837E+01
16	7.673	14.185	10.00	2.4680E+01
17	7.567	14.260	10.00	2.5005E+01
18	7.651	14.598	10.00	2.5571E+01
19	7.559	14.741	10.00	2.6016E+01
20	7.494	14.816	10.00	2.6273E+01
21	7.865	14.119	10.00	2.4219E+01
22	7.105	15.339	10.00	2.4662E+01
23	6.977	15.551	10.00	2.3871E+01
24	7.408	14.972	10.00	2.6002E+01
25	7.275	15.120	10.00	2.5488E+01
26	6.794	15.032	10.00	2.5140E+01
27	6.641	15.084	10.00	2.4727E+01
28	6.960	14.900	10.00	2.5794E+01
29	7.098	15.437	10.00	2.4385E+01
30	6.729	15.784	10.00	2.2727E+01
31	6.590	15.868	10.00	2.2163E+01
32	6.409	15.662	10.00	2.2340E+01
33	6.293	15.680	10.00	2.1994E+01
34	6.177	16.004	10.00	2.0634E+01
35	5.984	15.987	10.00	2.0042E+01
36	6.098	15.997	10.00	2.0420E+01
37	7.529	13.326	10.00	2.3166E+01
38	7.483	13.327	10.00	2.3240E+01
39	7.413	13.314	10.00	2.3324E+01
40	5.550	13.245	10.00	2.5404E+01
41	5.474	13.201	10.00	2.5408E+01
42	5.507	13.288	10.00	2.5478E+01
43	8.657	12.270	10.00	2.0373E+01
44	8.029	13.502	10.00	2.2673E+01
45	8.010	13.277	10.00	2.2351E+01
46	7.967	13.123	10.00	2.2316E+01
47	7.951	12.959	10.00	2.2221E+01
48	7.859	12.806	10.00	2.2223E+01
49	7.819	12.680	10.00	2.2182E+01
50	8.022	13.625	10.00	2.2932E+01
51	7.918	13.025	10.00	2.2306E+01
52	7.782	12.305	10.00	2.1964E+01
53	7.849	12.489	10.00	2.2013E+01
54	7.712	12.136	10.00	2.1929E+01
55	7.633	11.994	10.00	2.1923E+01
56	7.360	11.854	10.00	2.2043E+01
57	7.025	11.693	10.00	2.2149E+01
58	6.946	11.700	10.00	2.2223E+01
59	7.642	12.314	10.00	2.2136E+01
60	7.504	13.516	10.00	2.3572E+01
61	7.349	13.661	10.00	2.4084E+01
62	7.197	13.780	10.00	2.4529E+01
63	7.038	13.813	10.00	2.4807E+01
64	6.971	13.252	10.00	2.3874E+01
65	7.147	13.222	10.00	2.3563E+01
66	6.985	13.799	10.00	2.4851E+01
67	5.560	12.798	10.00	2.4964E+01
68	5.483	12.959	10.00	2.5162E+01
69	5.563	12.908	10.00	2.5058E+01
70	5.463	12.826	10.00	2.5028E+01
71	5.648	12.900	10.00	2.4973E+01
72	5.451	12.890	10.00	2.5094E+01
73	5.605	10.601	10.00	2.1954E+01
74	6.419	11.658	10.00	2.2648E+01
75	6.278	11.645	10.00	2.2769E+01
76	5.720	11.676	10.00	2.3364E+01

Moderate
Aimpoint (20.179, -55.442)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.3016E+01
2	6.092	14.323	10.00	1.3277E+01
3	6.056	14.272	10.00	1.3245E+01
4	5.928	14.340	10.00	1.3179E+01
5	5.996	14.233	10.00	1.3232E+01
6	5.940	14.453	10.00	1.2926E+01
7	6.585	14.474	10.00	1.3247E+01
8	6.596	14.509	10.00	1.3277E+01
9	6.650	14.552	10.00	1.3298E+01
10	5.849	14.797	10.00	1.2054E+01
11	5.840	14.745	10.00	1.2158E+01
12	5.853	14.870	10.00	1.1899E+01
13	7.493	16.157	10.00	1.1661E+01
14	8.023	13.873	10.00	1.1750E+01
15	7.973	14.025	10.00	1.1951E+01
16	7.673	14.185	10.00	1.2376E+01
17	7.567	14.260	10.00	1.2536E+01
18	7.651	14.598	10.00	1.2818E+01
19	7.559	14.741	10.00	1.3038E+01
20	7.494	14.816	10.00	1.3165E+01
21	7.865	14.119	10.00	1.2144E+01
22	7.105	15.339	10.00	1.2329E+01
23	6.977	15.551	10.00	1.1925E+01
24	7.408	14.972	10.00	1.3023E+01
25	7.275	15.120	10.00	1.2756E+01
26	6.794	15.032	10.00	1.2551E+01
27	6.641	15.084	10.00	1.2339E+01
28	6.960	14.900	10.00	1.2886E+01
29	7.098	15.437	10.00	1.2188E+01
30	6.729	15.784	10.00	1.1345E+01
31	6.590	15.868	10.00	1.1063E+01
32	6.409	15.662	10.00	1.1154E+01
33	6.293	15.680	10.00	1.0983E+01
34	6.177	16.004	10.00	1.0311E+01
35	5.984	15.987	10.00	1.0022E+01
36	6.098	15.997	10.00	1.0208E+01
37	7.529	13.326	10.00	1.1607E+01
38	7.483	13.327	10.00	1.1640E+01
39	7.413	13.314	10.00	1.1678E+01
40	5.550	13.245	10.00	1.2691E+01
41	5.474	13.201	10.00	1.2700E+01
42	5.507	13.288	10.00	1.2729E+01
43	8.657	12.270	10.00	1.0187E+01
44	8.029	13.502	10.00	1.1375E+01
45	8.010	13.277	10.00	1.1220E+01
46	7.967	13.123	10.00	1.1201E+01
47	7.951	12.959	10.00	1.1144E+01
48	7.859	12.806	10.00	1.1133E+01
49	7.819	12.680	10.00	1.1104E+01
50	8.022	13.625	10.00	1.1503E+01
51	7.918	13.025	10.00	1.1188E+01
52	7.782	12.305	10.00	1.0974E+01
53	7.849	12.489	10.00	1.1011E+01
54	7.712	12.136	10.00	1.0944E+01
55	7.633	11.994	10.00	1.0931E+01
56	7.360	11.854	10.00	1.1002E+01
57	7.025	11.693	10.00	1.1085E+01
58	6.946	11.700	10.00	1.1125E+01
59	7.642	12.314	10.00	1.1054E+01
60	7.504	13.516	10.00	1.1808E+01
61	7.349	13.661	10.00	1.2053E+01
62	7.197	13.780	10.00	1.2264E+01
63	7.038	13.813	10.00	1.2390E+01
64	6.971	13.252	10.00	1.1922E+01
65	7.147	13.222	10.00	1.1778E+01
66	6.985	13.799	10.00	1.2408E+01
67	5.560	12.798	10.00	1.2482E+01
68	5.483	12.959	10.00	1.2580E+01
69	5.563	12.908	10.00	1.2526E+01
70	5.463	12.826	10.00	1.2512E+01
71	5.648	12.900	10.00	1.2478E+01
72	5.451	12.890	10.00	1.2545E+01
73	5.605	10.601	10.00	1.0928E+01
74	6.419	11.658	10.00	1.1316E+01
75	6.278	11.645	10.00	1.1369E+01
76	5.720	11.676	10.00	1.1657E+01

Light
Aimpoint (20.179, -55.442)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	2.5992E+00
2	6.092	14.323	10.00	2.6526E+00
3	6.056	14.272	10.00	2.6466E+00
4	5.928	14.340	10.00	2.6345E+00
5	5.996	14.233	10.00	2.6446E+00
6	5.940	14.453	10.00	2.5827E+00
7	6.585	14.474	10.00	2.6400E+00
8	6.596	14.509	10.00	2.6459E+00
9	6.650	14.552	10.00	2.6493E+00
10	5.849	14.797	10.00	2.4057E+00
11	5.840	14.745	10.00	2.4271E+00
12	5.853	14.870	10.00	2.3743E+00
13	7.493	16.157	10.00	2.3151E+00
14	8.023	13.873	10.00	2.3300E+00
15	7.973	14.025	10.00	2.3702E+00
16	7.673	14.185	10.00	2.4551E+00
17	7.567	14.260	10.00	2.4873E+00
18	7.651	14.598	10.00	2.5435E+00
19	7.559	14.741	10.00	2.5877E+00
20	7.494	14.816	10.00	2.6131E+00
21	7.865	14.119	10.00	2.4087E+00
22	7.105	15.339	10.00	2.4511E+00
23	6.977	15.551	10.00	2.3721E+00
24	7.408	14.972	10.00	2.5856E+00
25	7.275	15.120	10.00	2.5338E+00
26	6.794	15.032	10.00	2.4975E+00
27	6.641	15.084	10.00	2.4564E+00
28	6.960	14.900	10.00	2.5627E+00
29	7.098	15.437	10.00	2.4235E+00
30	6.729	15.784	10.00	2.2584E+00
31	6.590	15.868	10.00	2.2026E+00
32	6.409	15.662	10.00	2.2205E+00
33	6.293	15.680	10.00	2.1866E+00
34	6.177	16.004	10.00	2.0525E+00
35	5.984	15.987	10.00	1.9941E+00
36	6.098	15.997	10.00	2.0316E+00
37	7.529	13.326	10.00	2.3059E+00
38	7.483	13.327	10.00	2.3132E+00
39	7.413	13.314	10.00	2.3216E+00
40	5.550	13.245	10.00	2.5290E+00
41	5.474	13.201	10.00	2.5302E+00
42	5.507	13.288	10.00	2.5366E+00
43	8.657	12.270	10.00	2.0263E+00
44	8.029	13.502	10.00	2.2551E+00
45	8.010	13.277	10.00	2.2243E+00
46	7.967	13.123	10.00	2.2216E+00
47	7.951	12.959	10.00	2.2121E+00
48	7.859	12.806	10.00	2.2123E+00
49	7.819	12.680	10.00	2.2082E+00
50	8.022	13.625	10.00	2.2805E+00
51	7.918	13.025	10.00	2.2206E+00
52	7.782	12.305	10.00	2.1864E+00
53	7.849	12.489	10.00	2.1913E+00
54	7.712	12.136	10.00	2.1829E+00
55	7.633	11.994	10.00	2.1823E+00
56	7.360	11.854	10.00	2.1936E+00
57	7.025	11.693	10.00	2.2031E+00
58	6.946	11.700	10.00	2.2101E+00
59	7.642	12.314	10.00	2.2036E+00
60	7.504	13.516	10.00	2.3458E+00
61	7.349	13.661	10.00	2.3959E+00
62	7.197	13.780	10.00	2.4393E+00
63	7.038	13.813	10.00	2.4663E+00
64	6.971	13.252	10.00	2.3746E+00
65	7.147	13.222	10.00	2.3452E+00
66	6.985	13.799	10.00	2.4705E+00
67	5.560	12.798	10.00	2.4864E+00
68	5.483	12.959	10.00	2.5061E+00
69	5.563	12.908	10.00	2.4953E+00
70	5.463	12.826	10.00	2.4927E+00
71	5.648	12.900	10.00	2.4860E+00
72	5.451	12.890	10.00	2.4993E+00
73	5.605	10.601	10.00	2.1854E+00
74	6.419	11.658	10.00	2.2529E+00
75	6.278	11.645	10.00	2.2656E+00
76	5.720	11.676	10.00	2.3264E+00

Table A-7.5
Anthrax
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (20.179, -55.442)					Moderate Aimpoint (20.179, -55.442)					Light Aimpoint (20.179, -55.442)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	2.3511E+01	77	5.601	11.699	10.00	1.1733E+01	77	5.601	11.699	10.00	2.3411E+00
78	5.331	11.805	10.00	2.3936E+01	78	5.331	11.805	10.00	1.1951E+01	78	5.331	11.805	10.00	2.3836E+00
79	5.184	11.887	10.00	2.4210E+01	79	5.184	11.887	10.00	1.2092E+01	79	5.184	11.887	10.00	2.4110E+00
80	6.177	11.646	10.00	2.2872E+01	80	6.177	11.646	10.00	1.1415E+01	80	6.177	11.646	10.00	2.2762E+00
81	5.121	11.999	10.00	2.4447E+01	81	5.121	11.999	10.00	1.2215E+01	81	5.121	11.999	10.00	2.4347E+00
82	4.782	12.418	10.00	2.4862E+01	82	4.782	12.418	10.00	1.2418E+01	82	4.782	12.418	10.00	2.4755E+00
83	4.701	12.596	10.00	2.4785E+01	83	4.701	12.596	10.00	1.2371E+01	83	4.701	12.596	10.00	2.4673E+00
84	4.595	13.057	10.00	2.4909E+01	84	4.595	13.057	10.00	1.2413E+01	84	4.595	13.057	10.00	2.4781E+00
85	4.610	13.426	10.00	2.5122E+01	85	4.610	13.426	10.00	1.2512E+01	85	4.610	13.426	10.00	2.4989E+00
86	4.590	13.873	10.00	2.4934E+01	86	4.590	13.873	10.00	1.2418E+01	86	4.590	13.873	10.00	2.4802E+00
87	4.622	14.157	10.00	2.3373E+01	87	4.622	14.157	10.00	1.1651E+01	87	4.622	14.157	10.00	2.3251E+00
88	4.642	14.033	10.00	2.4193E+01	88	4.642	14.033	10.00	1.2058E+01	88	4.642	14.033	10.00	2.4068E+00
89	4.604	13.250	10.00	2.5028E+01	89	4.604	13.250	10.00	1.2467E+01	89	4.604	13.250	10.00	2.4897E+00
90	4.691	14.480	10.00	2.1889E+01	90	4.691	14.480	10.00	1.0923E+01	90	4.691	14.480	10.00	2.1779E+00
91	4.734	14.632	10.00	2.1300E+01	91	4.734	14.632	10.00	1.0633E+01	91	4.734	14.632	10.00	2.1195E+00
92	4.925	15.009	10.00	2.0197E+01	92	4.925	15.009	10.00	1.0084E+01	92	4.925	15.009	10.00	2.0093E+00
93	5.004	15.122	10.00	1.9929E+01	93	5.004	15.122	10.00	9.9496E+00	93	5.004	15.122	10.00	1.9823E+00
94	5.423	15.512	10.00	1.9772E+01	94	5.423	15.512	10.00	9.8814E+00	94	5.423	15.512	10.00	1.9664E+00
95	5.601	15.674	10.00	1.9756E+01	95	5.601	15.674	10.00	9.8762E+00	95	5.601	15.674	10.00	1.9648E+00
96	5.747	15.847	10.00	1.9643E+01	96	5.747	15.847	10.00	9.8234E+00	96	5.747	15.847	10.00	1.9540E+00
97	5.610	14.388	10.00	2.5537E+01	97	5.610	14.388	10.00	1.2720E+01	97	5.610	14.388	10.00	2.5405E+00
98	5.554	14.447	10.00	2.5096E+01	98	5.554	14.447	10.00	1.2505E+01	98	5.554	14.447	10.00	2.4967E+00
99	5.616	14.500	10.00	2.5001E+01	99	5.616	14.500	10.00	1.2453E+01	99	5.616	14.500	10.00	2.4869E+00
100	5.667	14.564	10.00	2.4829E+01	100	5.667	14.564	10.00	1.2364E+01	100	5.667	14.564	10.00	2.4695E+00
101	5.392	13.905	10.00	2.6265E+01	101	5.392	13.905	10.00	1.3112E+01	101	5.392	13.905	10.00	2.6150E+00
102	5.474	13.777	10.00	2.6077E+01	102	5.474	13.777	10.00	1.3016E+01	102	5.474	13.777	10.00	2.5958E+00
103	5.406	13.666	10.00	2.5958E+01	103	5.406	13.666	10.00	1.2966E+01	103	5.406	13.666	10.00	2.5846E+00
104	5.461	13.842	10.00	2.6167E+01	104	5.461	13.842	10.00	1.3060E+01	104	5.461	13.842	10.00	2.6047E+00
105	5.476	13.706	10.00	2.5984E+01	105	5.476	13.706	10.00	1.2972E+01	105	5.476	13.706	10.00	2.5866E+00
106	5.642	13.947	10.00	2.6268E+01	106	5.642	13.947	10.00	1.3092E+01	106	5.642	13.947	10.00	2.6135E+00
107	5.653	13.814	10.00	2.6068E+01	107	5.653	13.814	10.00	1.2996E+01	107	5.653	13.814	10.00	2.5935E+00
108	5.627	14.130	10.00	2.6555E+01	108	5.627	14.130	10.00	1.3229E+01	108	5.627	14.130	10.00	2.6422E+00
109	5.702	14.036	10.00	2.6390E+01	109	5.702	14.036	10.00	1.3144E+01	109	5.702	14.036	10.00	2.6252E+00
110	5.702	12.379	10.00	2.4405E+01	110	5.702	12.379	10.00	1.2199E+01	110	5.702	12.379	10.00	2.4305E+00
111	5.784	12.296	10.00	2.4190E+01	111	5.784	12.296	10.00	1.2087E+01	111	5.784	12.296	10.00	2.4086E+00
112	5.875	12.255	10.00	2.4019E+01	112	5.875	12.255	10.00	1.1997E+01	112	5.875	12.255	10.00	2.3908E+00
113	5.966	12.148	10.00	2.3768E+01	113	5.966	12.148	10.00	1.1869E+01	113	5.966	12.148	10.00	2.3654E+00
114	6.916	12.806	10.00	2.3324E+01	114	6.916	12.806	10.00	1.1643E+01	114	6.916	12.806	10.00	2.3188E+00
115	6.830	12.828	10.00	2.3446E+01	115	6.830	12.828	10.00	1.1699E+01	115	6.830	12.828	10.00	2.3299E+00
116	6.756	12.888	10.00	2.3588E+01	116	6.756	12.888	10.00	1.1766E+01	116	6.756	12.888	10.00	2.3433E+00
117	6.725	12.972	10.00	2.3764E+01	117	6.725	12.972	10.00	1.1852E+01	117	6.725	12.972	10.00	2.3608E+00
118	6.694	13.408	10.00	2.4515E+01	118	6.694	13.408	10.00	1.2225E+01	118	6.694	13.408	10.00	2.4362E+00
119	6.704	13.497	10.00	2.4654E+01	119	6.704	13.497	10.00	1.2294E+01	119	6.704	13.497	10.00	2.4502E+00
120	6.033	14.438	10.00	2.6221E+01	120	6.033	14.438	10.00	1.3047E+01	120	6.033	14.438	10.00	2.6062E+00
121	6.032	12.989	10.00	2.4682E+01	121	6.032	12.989	10.00	1.2306E+01	121	6.032	12.989	10.00	2.4525E+00
122	5.929	12.964	10.00	2.4762E+01	122	5.929	12.964	10.00	1.2353E+01	122	5.929	12.964	10.00	2.4617E+00
123	6.033	12.883	10.00	2.4552E+01	123	6.033	12.883	10.00	1.2244E+01	123	6.033	12.883	10.00	2.4397E+00
124	5.934	12.874	10.00	2.4653E+01	124	5.934	12.874	10.00	1.2301E+01	124	5.934	12.874	10.00	2.4510E+00
125	5.888	13.090	10.00	2.4953E+01	125	5.888	13.090	10.00	1.2447E+01	125	5.888	13.090	10.00	2.4809E+00
126	5.793	13.170	10.00	2.5134E+01	126	5.793	13.170	10.00	1.2541E+01	126	5.793	13.170	10.00	2.4998E+00
127	5.789	13.080	10.00	2.5032E+01	127	5.789	13.080	10.00	1.2493E+01	127	5.789	13.080	10.00	2.4899E+00
128	5.929	13.162	10.00	2.5004E+01	128	5.929	13.162	10.00	1.2467E+01	128	5.929	13.162	10.00	2.4855E+00
129	6.018	13.474	10.00	2.5360E+01	129	6.018	13.474	10.00	1.2628E+01	129	6.018	13.474	10.00	2.5198E+00
130	6.010	13.396	10.00	2.5252E+01	130	6.010	13.396	10.00	1.2578E+01	130	6.010	13.396	10.00	2.5091E+00
131	6.016	13.310	10.00	2.5124E+01	131	6.016	13.310	10.00	1.2516E+01	131	6.016	13.310	10.00	2.4964E+00
132	6.074	13.908	10.00	2.6006E+01	132	6.074	13.908	10.00	1.2937E+01	132	6.074	13.908	10.00	2.5842E+00
133	6.062	13.731	10.00	2.5734E+01	133	6.062	13.731	10.00	1.2802E+01	133	6.062	13.731	10.00	2.5567E+00
134	6.072	13.821	10.00	2.5868E+01	134	6.072	13.821	10.00	1.2868E+01	134	6.072	13.821	10.00	2.5703E+00
166	7.334	13.972	7.00	2.4720E+01	166	7.334	13.972	7.00	1.2371E+01	166	7.334	13.972	7.00	2.4584E+00
167	7.026	14.663	7.00	2.6513E+01	167	7.026	14.663	7.00	1.3246E+01	167	7.026	14.663	7.00	2.6340E+00
168	6.948	14.165	7.00	2.5599E+01	168	6.948	14.165	7.00	1.2779E+01	168	6.948	14.165	7.00	2.5436E+00
169	6.942	14.288	7.00	2.5847E+01	169	6.942	14.288	7.00	1.2903E+01	169	6.942	14.288	7.00	2.5680E+00
170	6.850	14.458	7.00	2.6290E+01	170	6.850	14.458	7.00	1.3117E+01	170	6.850	14.458	7.00	2.6110E+00
171	6.764	14.472	7.00	2.6413E+01	171	6.764	14.472	7.00	1.3170E+01	171	6.764	14.472	7.00	2.6226E+00
172	7.440	14.125	7.00	2.4890E+01	172	7.440	14.125	7.00	1.2466E+01	172	7.440	14.125	7.00	2.4754E+00
173	7.436	14.236	7.00	2.5127E+01	173	7.436	14.236	7.00	1.2585E+01	173	7.436	14.236	7.00	2.4988E+00
174	6.956	14.789	7.00	2.6159E+01	174	6.956	14.789	7.00	1.3066E+01	174	6.956	14.789	7.00	2.5987E+00
175	6.863	14.788	7.00	2.6060E+01	175	6.863	14.788	7.00	1.3009E+01	175	6.863	14.788	7.00	2.5885E+00
176	6.271	15.463	7.00	2.2669E+01	176	6.271	15.463	7.00	1.1315E+01	176	6.271	15.463	7.00	2.2531E+00
177	6.321	15.463	7.00	2.2793E+01	177	6.321	15.463	7.00	1.1377E+01	177	6.321	15.463	7.00	2.2653E+00
178	7.506	12.976	7.00	2.2760E+01	178	7.506	12.976	7.00	1.1393E+01	178	7.506	12.976	7.00	2.2660E+00
179	7.131	13.038	7.00	2.3262E+01	179	7.131	13.038	7.00	1.1628E+01	179	7.131	13.038	7.00	2.3157E+00
180	7.141	12.989	7.00	2.3201E+01	180	7.141	12.989	7.00	1.1597E+01	180	7.141	12.989	7.00	2.3096E+00
181	7.054	12.577	7.00	2.2976E+01	181	7.054	12.577	7.00	1.1471E+01	181	7.054	12.577	7.00	2.2850E+00
182	7.046	12.659	7.00	2.3053E+01	182	7.046	12.659	7.00	1.1511E+01	182	7.046	12.659	7.00	2.2928E+00
183	7.746	13.395	7.00	2.2956E+01	183	7.746	13.395	7.00	1.1517E+01	183	7.746	13.395	7.00	2.2851E+00

Table A-7.5
Anthrax
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (20.179, -55.442)					Moderate Aimpoint (20.179, -55.442)					Light Aimpoint (20.179, -55.442)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	2.3004E+01	184	7.707	13.388	7.00	1.1538E+01	184	7.707	13.388	7.00	2.2899E+00
185	7.463	12.752	7.00	2.2655E+01	185	7.463	12.752	7.00	1.1327E+01	185	7.463	12.752	7.00	2.2555E+00
186	7.547	12.760	7.00	2.2561E+01	186	7.547	12.760	7.00	1.1284E+01	186	7.547	12.760	7.00	2.2461E+00
187	7.033	13.512	7.00	2.4254E+01	187	7.033	13.512	7.00	1.2114E+01	187	7.033	13.512	7.00	2.4124E+00
188	7.072	13.509	7.00	2.4194E+01	188	7.072	13.509	7.00	1.2087E+01	188	7.072	13.509	7.00	2.4065E+00
189	5.211	12.855	7.00	2.5093E+01	189	5.211	12.855	7.00	1.2537E+01	189	5.211	12.855	7.00	2.4987E+00
190	5.817	12.688	7.00	2.4592E+01	190	5.817	12.688	7.00	1.2283E+01	190	5.817	12.688	7.00	2.4468E+00
191	5.850	12.720	7.00	2.4585E+01	191	5.850	12.720	7.00	1.2276E+01	191	5.850	12.720	7.00	2.4456E+00
192	5.199	13.137	7.00	2.5328E+01	192	5.199	13.137	7.00	1.2654E+01	192	5.199	13.137	7.00	2.5221E+00
193	5.224	13.195	7.00	2.5394E+01	193	5.224	13.195	7.00	1.2689E+01	193	5.224	13.195	7.00	2.5289E+00
194	5.504	12.164	7.00	2.4298E+01	194	5.504	12.164	7.00	1.2141E+01	194	5.504	12.164	7.00	2.4198E+00
195	5.583	12.163	7.00	2.4216E+01	195	5.583	12.163	7.00	1.2099E+01	195	5.583	12.163	7.00	2.4116E+00
196	4.968	13.187	7.00	2.5271E+01	196	4.968	13.187	7.00	1.2614E+01	196	4.968	13.187	7.00	2.5157E+00
197	5.033	13.123	7.00	2.5255E+01	197	5.033	13.123	7.00	1.2609E+01	197	5.033	13.123	7.00	2.5143E+00
198	5.102	14.383	7.00	2.4144E+01	198	5.102	14.383	7.00	1.2060E+01	198	5.102	14.383	7.00	2.4039E+00
199	5.115	14.389	7.00	2.4150E+01	199	5.115	14.389	7.00	1.2063E+01	199	5.115	14.389	7.00	2.4044E+00
200	6.741	13.475	7.00	2.4570E+01	200	6.741	13.475	7.00	1.2254E+01	200	6.741	13.475	7.00	2.4420E+00
201	6.796	13.214	7.00	2.4054E+01	201	6.796	13.214	7.00	1.2001E+01	201	6.796	13.214	7.00	2.3909E+00
202	6.778	13.317	7.00	2.4252E+01	202	6.778	13.317	7.00	1.2098E+01	202	6.778	13.317	7.00	2.4105E+00
203	6.788	13.359	7.00	2.4310E+01	203	6.788	13.359	7.00	1.2128E+01	203	6.788	13.359	7.00	2.4164E+00
204	7.366	14.688	7.00	2.6180E+01	204	7.366	14.688	7.00	1.3112E+01	204	7.366	14.688	7.00	2.6031E+00
205	7.305	14.755	7.00	2.6397E+01	205	7.305	14.755	7.00	1.3216E+01	205	7.305	14.755	7.00	2.6242E+00
206	6.739	13.622	7.00	2.4830E+01	206	6.739	13.622	7.00	1.2383E+01	206	6.739	13.622	7.00	2.4678E+00
207	6.879	13.872	7.00	2.5126E+01	207	6.879	13.872	7.00	1.2536E+01	207	6.879	13.872	7.00	2.4971E+00
208	8.588	15.342	8.00	2.5223E+01	208	8.588	15.342	8.00	1.2660E+01	208	8.588	15.342	8.00	2.5120E+00
209	8.908	13.545	8.00	2.0734E+01	209	8.908	13.545	8.00	1.0361E+01	209	8.908	13.545	8.00	2.0567E+00
210	5.928	14.339	8.00	2.6503E+01	210	5.928	14.339	8.00	1.3181E+01	210	5.928	14.339	8.00	2.6350E+00
211	5.764	13.557	8.00	2.5652E+01	211	5.764	13.557	8.00	1.2789E+01	211	5.764	13.557	8.00	2.5513E+00
212	5.766	13.622	8.00	2.5742E+01	212	5.766	13.622	8.00	1.2832E+01	212	5.766	13.622	8.00	2.5602E+00
213	5.767	13.674	8.00	2.5816E+01	213	5.767	13.674	8.00	1.2866E+01	213	5.767	13.674	8.00	2.5675E+00
214	5.958	13.839	8.00	2.5973E+01	214	5.958	13.839	8.00	1.2924E+01	214	5.958	13.839	8.00	2.5814E+00
215	5.913	13.903	8.00	2.6100E+01	215	5.913	13.903	8.00	1.2988E+01	215	5.913	13.903	8.00	2.5946E+00
216	5.912	13.851	8.00	2.6015E+01	216	5.912	13.851	8.00	1.2948E+01	216	5.912	13.851	8.00	2.5861E+00
221	7.179	14.934	8.00	2.5927E+01	221	7.179	14.934	8.00	1.2970E+01	221	7.179	14.934	8.00	2.5770E+00
222	7.741	14.419	8.00	2.5051E+01	222	7.741	14.419	8.00	1.2559E+01	222	7.741	14.419	8.00	2.4917E+00
223	7.988	13.720	8.00	2.3186E+01	223	7.988	13.720	8.00	1.1629E+01	223	7.988	13.720	8.00	2.3058E+00
224	7.958	13.236	8.00	2.2404E+01	224	7.958	13.236	8.00	1.1249E+01	224	7.958	13.236	8.00	2.2304E+00
225	7.429	13.719	8.00	2.4082E+01	225	7.429	13.719	8.00	1.2059E+01	225	7.429	13.719	8.00	2.3958E+00
226	7.252	13.804	8.00	2.4500E+01	226	7.252	13.804	8.00	1.2254E+01	226	7.252	13.804	8.00	2.4366E+00
231	5.991	14.398	10.00	2.6333E+01	231	5.991	14.398	10.00	1.3100E+01	231	5.991	14.398	10.00	2.6176E+00
232	6.000	14.484	10.00	2.5948E+01	232	6.000	14.484	10.00	1.2912E+01	232	6.000	14.484	10.00	2.5792E+00
233	6.059	14.191	10.00	2.6486E+01	233	6.059	14.191	10.00	1.3175E+01	233	6.059	14.191	10.00	2.6325E+00
234	6.048	14.352	10.00	2.6648E+01	234	6.048	14.352	10.00	1.3256E+01	234	6.048	14.352	10.00	2.6487E+00
235	5.928	14.253	10.00	2.6686E+01	235	5.928	14.253	10.00	1.3270E+01	235	5.928	14.253	10.00	2.6532E+00
236	5.995	14.318	10.00	2.6721E+01	236	5.995	14.318	10.00	1.3290E+01	236	5.995	14.318	10.00	2.6563E+00
237	6.729	14.564	10.00	2.6632E+01	237	6.729	14.564	10.00	1.3276E+01	237	6.729	14.564	10.00	2.6440E+00
238	6.663	14.478	10.00	2.6534E+01	238	6.663	14.478	10.00	1.3220E+01	238	6.663	14.478	10.00	2.6339E+00
239	6.637	14.483	10.00	2.6569E+01	239	6.637	14.483	10.00	1.3236E+01	239	6.637	14.483	10.00	2.6373E+00
240	5.917	14.848	10.00	2.4134E+01	240	5.917	14.848	10.00	1.2024E+01	240	5.917	14.848	10.00	2.3991E+00
241	5.911	14.774	10.00	2.4446E+01	241	5.911	14.774	10.00	1.2177E+01	241	5.911	14.774	10.00	2.4301E+00
242	5.917	14.700	10.00	2.4791E+01	242	5.917	14.700	10.00	1.2345E+01	242	5.917	14.700	10.00	2.4645E+00
243	8.013	13.953	10.00	2.3617E+01	243	8.013	13.953	10.00	1.1841E+01	243	8.013	13.953	10.00	2.3481E+00
244	7.946	14.060	10.00	2.3957E+01	244	7.946	14.060	10.00	1.2011E+01	244	7.946	14.060	10.00	2.3823E+00
245	7.718	14.098	10.00	2.4428E+01	245	7.718	14.098	10.00	1.2250E+01	245	7.718	14.098	10.00	2.4300E+00
246	7.515	14.327	10.00	2.5216E+01	246	7.515	14.327	10.00	1.2638E+01	246	7.515	14.327	10.00	2.5081E+00
247	7.581	14.642	10.00	2.5774E+01	247	7.581	14.642	10.00	1.2918E+01	247	7.581	14.642	10.00	2.5636E+00
248	7.672	14.528	10.00	2.5391E+01	248	7.672	14.528	10.00	1.2728E+01	248	7.672	14.528	10.00	2.5256E+00
249	7.873	14.201	10.00	2.4375E+01	249	7.873	14.201	10.00	1.2221E+01	249	7.873	14.201	10.00	2.4242E+00
250	7.478	14.745	10.00	2.6148E+01	250	7.478	14.745	10.00	1.3103E+01	250	7.478	14.745	10.00	2.6005E+00
251	7.017	15.446	10.00	2.4228E+01	251	7.017	15.446	10.00	1.2106E+01	251	7.017	15.446	10.00	2.4077E+00
252	7.155	15.299	10.00	2.4845E+01	252	7.155	15.299	10.00	1.2424E+01	252	7.155	15.299	10.00	2.4694E+00
253	7.408	14.928	10.00	2.6130E+01	253	7.408	14.928	10.00	1.3088E+01	253	7.408	14.928	10.00	2.5984E+00
254	7.311	15.085	10.00	2.5616E+01	254	7.311	15.085	10.00	1.2823E+01	254	7.311	15.085	10.00	2.5467E+00
255	6.893	14.961	10.00	2.5511E+01	255	6.893	14.961	10.00	1.2741E+01	255	6.893	14.961	10.00	2.5345E+00
256	6.712	15.037	10.00	2.5001E+01	256	6.712	15.037	10.00	1.2478E+01	256	6.712	15.037	10.00	2.4835E+00
257	6.799	14.963	10.00	2.5379E+01	257	6.799	14.963	10.00	1.2669E+01	257	6.799	14.963	10.00	2.5211E+00
258	6.915	15.505	10.00	2.3885E+01	258	6.915	15.505	10.00	1.1930E+01	258	6.915	15.505	10.00	2.3735E+00
259	6.679	15.833	10.00	2.2476E+01	259	6.679	15.833	10.00	1.1219E+01	259	6.679	15.833	10.00	2.2335E+00
260	6.524	15.940	10.00	2.1791E+01	260	6.524	15.940	10.00	1.0877E+01	260	6.524	15.940	10.00	2.1659E+00
261	6.241	15.673	10.00	2.1884E+01	261	6.241	15.673	10.00	1.0929E+01	261	6.241	15.673	10.00	2.1758E+00
262	6.476	15.623	10.00	2.2622E+01	262	6.476	15.623	10.00	1.1294E+01	262	6.476	15.623	10.00	2.2484E+00
263	6.334	15.995	10.00	2.1116E+01	263	6.334	15.995	10.00	1.0545E+01	263	6.334	15.995	10.00	2.0996E+00
264	6.044	15.980	10.00	2.0281E+01	264	6.044	15.980	10.00	1.0139E+01	264	6.044	15.980	10.00	2.0178E+00
265	6.660	15.900	10.00	2.2246E+01	265	6.660	15.900	10.00	1.1103E+01	265	6.660	15.900	10.00	2.2107E+00
266	7.396	13.240	10.00	2.3212E+01	266	7.396	13.240	10.00	1.1621E+01	266	7.396	13.240	10.00	2.3107E+00
267	7.530	13.256	10.00	2.3031E+01	267	7.530	13.256	10.00	1.1539E+01	267	7.530	13.256	10.00	2.2927E+00

Table A-7.5
Anthrax
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (20.179, -55.442)					Moderate Aimpoint (20.179, -55.442)					Light Aimpoint (20.179, -55.442)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	2.3120E+01	268	7.463	13.247	10.00	1.1579E+01	268	7.463	13.247	10.00	2.3015E+00
269	5.451	13.254	10.00	2.5477E+01	269	5.451	13.254	10.00	1.2734E+01	269	5.451	13.254	10.00	2.5371E+00
270	5.514	13.209	10.00	2.5390E+01	270	5.514	13.209	10.00	1.2687E+01	270	5.514	13.209	10.00	2.5280E+00
271	5.566	13.193	10.00	2.5337E+01	271	5.566	13.193	10.00	1.2658E+01	271	5.566	13.193	10.00	2.5223E+00
272	8.925	13.445	10.00	2.0559E+01	272	8.925	13.445	10.00	1.0273E+01	272	8.925	13.445	10.00	2.0395E+00
273	8.034	13.567	10.00	2.2793E+01	273	8.034	13.567	10.00	1.1434E+01	273	8.034	13.567	10.00	2.2668E+00
274	8.003	13.353	10.00	2.2428E+01	274	8.003	13.353	10.00	1.1258E+01	274	8.003	13.353	10.00	2.2317E+00
275	7.943	13.085	10.00	2.2318E+01	275	7.943	13.085	10.00	1.1199E+01	275	7.943	13.085	10.00	2.2218E+00
276	7.968	12.917	10.00	2.2171E+01	276	7.968	12.917	10.00	1.1118E+01	276	7.968	12.917	10.00	2.2071E+00
277	7.863	12.777	10.00	2.2198E+01	277	7.863	12.777	10.00	1.1119E+01	277	7.863	12.777	10.00	2.2098E+00
278	7.878	12.691	10.00	2.2120E+01	278	7.878	12.691	10.00	1.1076E+01	278	7.878	12.691	10.00	2.2020E+00
279	7.995	13.442	10.00	2.2618E+01	279	7.995	13.442	10.00	1.1351E+01	279	7.995	13.442	10.00	2.2502E+00
280	7.857	12.530	10.00	2.2032E+01	280	7.857	12.530	10.00	1.1023E+01	280	7.857	12.530	10.00	2.1932E+00
281	7.824	12.394	10.00	2.1976E+01	281	7.824	12.394	10.00	1.0987E+01	281	7.824	12.394	10.00	2.1876E+00
282	7.724	12.188	10.00	2.1951E+01	282	7.724	12.188	10.00	1.0959E+01	282	7.724	12.188	10.00	2.1851E+00
283	7.648	12.035	10.00	2.1934E+01	283	7.648	12.035	10.00	1.0939E+01	283	7.648	12.035	10.00	2.1834E+00
284	7.275	11.825	10.00	2.2083E+01	284	7.275	11.825	10.00	1.1029E+01	284	7.275	11.825	10.00	2.1972E+00
285	7.016	11.743	10.00	2.2211E+01	285	7.016	11.743	10.00	1.1113E+01	285	7.016	11.743	10.00	2.2090E+00
286	7.480	11.946	10.00	2.2033E+01	286	7.480	11.946	10.00	1.0987E+01	286	7.480	11.946	10.00	2.1930E+00
287	7.125	11.776	10.00	2.2155E+01	287	7.125	11.776	10.00	1.1076E+01	287	7.125	11.776	10.00	2.2039E+00
288	7.478	13.592	10.00	2.3760E+01	288	7.478	13.592	10.00	1.1901E+01	288	7.478	13.592	10.00	2.3642E+00
289	7.295	13.718	10.00	2.4272E+01	289	7.295	13.718	10.00	1.2143E+01	289	7.295	13.718	10.00	2.4143E+00
290	7.130	13.786	10.00	2.4632E+01	290	7.130	13.786	10.00	1.2310E+01	290	7.130	13.786	10.00	2.4493E+00
291	6.927	13.730	10.00	2.4800E+01	291	6.927	13.730	10.00	1.2377E+01	291	6.927	13.730	10.00	2.4654E+00
292	7.057	13.229	10.00	2.3710E+01	292	7.057	13.229	10.00	1.1845E+01	292	7.057	13.229	10.00	2.3592E+00
293	7.250	13.218	10.00	2.3399E+01	293	7.250	13.218	10.00	1.1704E+01	293	7.250	13.218	10.00	2.3290E+00
294	7.092	13.854	10.00	2.4814E+01	294	7.092	13.854	10.00	1.2398E+01	294	7.092	13.854	10.00	2.4670E+00
295	5.413	12.882	10.00	2.5094E+01	295	5.413	12.882	10.00	1.2544E+01	295	5.413	12.882	10.00	2.4992E+00
296	5.537	12.816	10.00	2.4993E+01	296	5.537	12.816	10.00	1.2496E+01	296	5.537	12.816	10.00	2.4893E+00
297	5.496	12.799	10.00	2.4991E+01	297	5.496	12.799	10.00	1.2494E+01	297	5.496	12.799	10.00	2.4890E+00
298	5.561	12.909	10.00	2.5061E+01	298	5.561	12.909	10.00	1.2527E+01	298	5.561	12.909	10.00	2.4956E+00
299	5.615	12.839	10.00	2.4947E+01	299	5.615	12.839	10.00	1.2469E+01	299	5.615	12.839	10.00	2.4840E+00
300	5.608	12.984	10.00	2.5090E+01	300	5.608	12.984	10.00	1.2537E+01	300	5.608	12.984	10.00	2.4979E+00
301	3.593	13.131	10.00	1.9715E+01	301	3.593	13.131	10.00	9.8481E+00	301	3.593	13.131	10.00	1.9621E+00
302	6.396	11.688	10.00	2.2708E+01	302	6.396	11.688	10.00	1.1345E+01	302	6.396	11.688	10.00	2.2589E+00
303	6.276	11.651	10.00	2.2779E+01	303	6.276	11.651	10.00	1.1374E+01	303	6.276	11.651	10.00	2.2665E+00
304	5.755	11.682	10.00	2.3339E+01	304	5.755	11.682	10.00	1.1645E+01	304	5.755	11.682	10.00	2.3239E+00
305	5.635	11.734	10.00	2.3531E+01	305	5.635	11.734	10.00	1.1744E+01	305	5.635	11.734	10.00	2.3431E+00
306	5.353	11.802	10.00	2.3909E+01	306	5.353	11.802	10.00	1.1938E+01	306	5.353	11.802	10.00	2.3809E+00
307	5.207	11.849	10.00	2.4128E+01	307	5.207	11.849	10.00	1.2050E+01	307	5.207	11.849	10.00	2.4028E+00
308	4.846	12.296	10.00	2.4921E+01	308	4.846	12.296	10.00	1.2454E+01	308	4.846	12.296	10.00	2.4818E+00
309	5.181	11.974	10.00	2.4346E+01	309	5.181	11.974	10.00	1.2163E+01	309	5.181	11.974	10.00	2.4246E+00
310	4.753	12.292	10.00	2.4745E+01	310	4.753	12.292	10.00	1.2360E+01	310	4.753	12.292	10.00	2.4642E+00
311	4.701	12.491	10.00	2.4719E+01	311	4.701	12.491	10.00	1.2340E+01	311	4.701	12.491	10.00	2.4610E+00
312	4.633	12.971	10.00	2.4939E+01	312	4.633	12.971	10.00	1.2432E+01	312	4.633	12.971	10.00	2.4814E+00
313	4.617	13.310	10.00	2.5068E+01	313	4.617	13.310	10.00	1.2487E+01	313	4.617	13.310	10.00	2.4936E+00
314	4.628	13.951	10.00	2.4622E+01	314	4.628	13.951	10.00	1.2268E+01	314	4.628	13.951	10.00	2.4494E+00
315	4.617	14.139	10.00	2.3455E+01	315	4.617	14.139	10.00	1.1691E+01	315	4.617	14.139	10.00	2.3333E+00
316	4.659	13.174	10.00	2.5047E+01	316	4.659	13.174	10.00	1.2482E+01	316	4.659	13.174	10.00	2.4919E+00
317	4.708	14.090	10.00	2.4151E+01	317	4.708	14.090	10.00	1.2044E+01	317	4.708	14.090	10.00	2.4032E+00
318	4.638	14.400	10.00	2.2065E+01	318	4.638	14.400	10.00	1.1006E+01	318	4.638	14.400	10.00	2.1952E+00
319	4.779	14.681	10.00	2.1278E+01	319	4.779	14.681	10.00	1.0625E+01	319	4.779	14.681	10.00	2.1175E+00
320	4.990	15.031	10.00	2.0332E+01	320	4.990	15.031	10.00	1.0151E+01	320	4.990	15.031	10.00	2.0227E+00
321	5.097	15.098	10.00	2.0402E+01	321	5.097	15.098	10.00	1.0185E+01	321	5.097	15.098	10.00	2.0295E+00
322	5.324	15.511	10.00	1.9385E+01	322	5.324	15.511	10.00	9.6880E+00	322	5.324	15.511	10.00	1.9278E+00
323	5.639	15.789	10.00	1.9454E+01	323	5.639	15.789	10.00	9.7290E+00	323	5.639	15.789	10.00	1.9350E+00
324	5.484	15.661	10.00	1.9374E+01	324	5.484	15.661	10.00	9.6878E+00	324	5.484	15.661	10.00	1.9269E+00
325	5.702	14.442	10.00	2.5508E+01	325	5.702	14.442	10.00	1.2698E+01	325	5.702	14.442	10.00	2.5370E+00
326	5.689	14.515	10.00	2.5122E+01	326	5.689	14.515	10.00	1.2508E+01	326	5.689	14.515	10.00	2.4986E+00
327	5.512	14.539	10.00	2.4523E+01	327	5.512	14.539	10.00	1.2222E+01	327	5.512	14.539	10.00	2.4396E+00
328	5.636	14.371	10.00	2.5688E+01	328	5.636	14.371	10.00	1.2794E+01	328	5.636	14.371	10.00	2.5554E+00
329	5.419	13.723	10.00	2.6024E+01	329	5.419	13.723	10.00	1.2996E+01	329	5.419	13.723	10.00	2.5910E+00
330	5.408	13.795	10.00	2.6118E+01	330	5.408	13.795	10.00	1.3041E+01	330	5.408	13.795	10.00	2.6003E+00
331	5.493	13.630	10.00	2.5882E+01	331	5.493	13.630	10.00	1.2922E+01	331	5.493	13.630	10.00	2.5764E+00
332	5.361	13.699	10.00	2.6012E+01	332	5.361	13.699	10.00	1.2995E+01	332	5.361	13.699	10.00	2.5902E+00
333	5.363	13.843	10.00	2.6190E+01	333	5.363	13.843	10.00	1.3079E+01	333	5.363	13.843	10.00	2.6077E+00
334	5.691	13.943	10.00	2.6248E+01	334	5.691	13.943	10.00	1.3078E+01	334	5.691	13.943	10.00	2.6111E+00
335	5.690	14.073	10.00	2.6452E+01	335	5.690	14.073	10.00	1.3175E+01	335	5.690	14.073	10.00	2.6315E+00
336	5.654	14.156	10.00	2.6593E+01	336	5.654	14.156	10.00	1.3245E+01	336	5.654	14.156	10.00	2.6458E+00
337	5.627	13.811	10.00	2.6073E+01	337	5.627	13.811	10.00	1.3001E+01	337	5.627	13.811	10.00	2.5942E+00
338	5.888	12.262	10.00	2.4012E+01	338	5.888	12.262	10.00	1.1993E+01	338	5.888	12.262	10.00	2.3899E+00
339	5.993	12.248	10.00	2.3862E+01	339	5.993	12.248	10.00	1.1915E+01	339	5.993	12.248	10.00	2.3740E+00
340	5.752	12.293	10.00	2.4228E+01	340	5.752	12.293	10.00	1.2107E+01	340	5.752	12.293	10.00	2.4127E+00
341	5.706	12.340	10.00	2.4346E+01	341	5.706	12.340	10.00	1.2168E+01	341	5.706	12.340	10.00	2.4246E+00
342	6.849	12.996	10.00	2.3620E+01	342	6.849	12.996	10.00	1.1789E+01	342	6.849	12.996	10.00	2.3479E+00
343	6.900	12.944	10.00	2.3460E+01	343	6.900	12.944	10.00	1.1712E+01	343	6.900	12.944	10.00	2.3324E+00

Table A-7.5
Anthrax
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (20.179, -55.442)					Moderate Aimpoint (20.179, -55.442)					Light Aimpoint (20.179, -55.442)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	2.3451E+01	344	6.866	12.886	10.00	1.1705E+01	344	6.866	12.886	10.00	2.3309E+00
345	6.785	13.015	10.00	2.3745E+01	345	6.785	13.015	10.00	1.1847E+01	345	6.785	13.015	10.00	2.3596E+00
346	6.814	13.529	10.00	2.4573E+01	346	6.814	13.529	10.00	1.2259E+01	346	6.814	13.529	10.00	2.4427E+00
347	6.740	13.527	10.00	2.4662E+01	347	6.740	13.527	10.00	1.2300E+01	347	6.740	13.527	10.00	2.4511E+00
348	6.048	14.515	10.00	2.5895E+01	348	6.048	14.515	10.00	1.2888E+01	348	6.048	14.515	10.00	2.5737E+00
349	6.052	12.911	10.00	2.4564E+01	349	6.052	12.911	10.00	1.2248E+01	349	6.052	12.911	10.00	2.4406E+00
350	6.039	13.007	10.00	2.4697E+01	350	6.039	13.007	10.00	1.2312E+01	350	6.039	13.007	10.00	2.4539E+00
351	5.955	12.889	10.00	2.4647E+01	351	5.955	12.889	10.00	1.2296E+01	351	5.955	12.889	10.00	2.4501E+00
352	5.960	12.980	10.00	2.4748E+01	352	5.960	12.980	10.00	1.2343E+01	352	5.960	12.980	10.00	2.4599E+00
353	5.884	13.058	10.00	2.4918E+01	353	5.884	13.058	10.00	1.2431E+01	353	5.884	13.058	10.00	2.4776E+00
354	5.911	13.172	10.00	2.5033E+01	354	5.911	13.172	10.00	1.2483E+01	354	5.911	13.172	10.00	2.4885E+00
355	5.823	13.093	10.00	2.5017E+01	355	5.823	13.093	10.00	1.2483E+01	355	5.823	13.093	10.00	2.4880E+00
356	5.820	13.172	10.00	2.5113E+01	356	5.820	13.172	10.00	1.2529E+01	356	5.820	13.172	10.00	2.4975E+00
357	6.039	13.482	10.00	2.5356E+01	357	6.039	13.482	10.00	1.2624E+01	357	6.039	13.482	10.00	2.5192E+00
358	6.038	13.406	10.00	2.5243E+01	358	6.038	13.406	10.00	1.2571E+01	358	6.038	13.406	10.00	2.5080E+00
359	6.041	13.323	10.00	2.5120E+01	359	6.041	13.323	10.00	1.2512E+01	359	6.041	13.323	10.00	2.4957E+00
360	6.145	13.753	10.00	2.5692E+01	360	6.145	13.753	10.00	1.2784E+01	360	6.145	13.753	10.00	2.5525E+00
361	6.165	13.823	10.00	2.5786E+01	361	6.165	13.823	10.00	1.2831E+01	361	6.165	13.823	10.00	2.5619E+00
362	6.119	13.900	10.00	2.5953E+01	362	6.119	13.900	10.00	1.2912E+01	362	6.119	13.900	10.00	2.5788E+00
363	8.542	15.410	10.00	2.5146E+01	363	8.542	15.410	10.00	1.2620E+01	363	8.542	15.410	10.00	2.5039E+00
396	7.061	14.186	7.00	2.5502E+01	396	7.061	14.186	7.00	1.2740E+01	396	7.061	14.186	7.00	2.5344E+00
397	6.978	14.291	7.00	2.5811E+01	397	6.978	14.291	7.00	1.2888E+01	397	6.978	14.291	7.00	2.5645E+00
398	6.862	14.468	7.00	2.6297E+01	398	6.862	14.468	7.00	1.3121E+01	398	6.862	14.468	7.00	2.6117E+00
399	6.809	14.467	7.00	2.6354E+01	399	6.809	14.467	7.00	1.3144E+01	399	6.809	14.467	7.00	2.6170E+00
400	7.445	14.117	7.00	2.4867E+01	400	7.445	14.117	7.00	1.2455E+01	400	7.445	14.117	7.00	2.4731E+00
401	7.445	14.229	7.00	2.5100E+01	401	7.445	14.229	7.00	1.2573E+01	401	7.445	14.229	7.00	2.4963E+00
402	6.871	14.784	7.00	2.6083E+01	402	6.871	14.784	7.00	1.3021E+01	402	6.871	14.784	7.00	2.5908E+00
403	6.970	14.787	7.00	2.6180E+01	403	6.970	14.787	7.00	1.3078E+01	403	6.970	14.787	7.00	2.6009E+00
404	6.339	15.451	7.00	2.2875E+01	404	6.339	15.451	7.00	1.1418E+01	404	6.339	15.451	7.00	2.2734E+00
405	6.245	15.441	7.00	2.2672E+01	405	6.245	15.441	7.00	1.1316E+01	405	6.245	15.441	7.00	2.2534E+00
406	7.153	12.978	7.00	2.3179E+01	406	7.153	12.978	7.00	1.1586E+01	406	7.153	12.978	7.00	2.3075E+00
407	7.127	13.079	7.00	2.3340E+01	407	7.127	13.079	7.00	1.1667E+01	407	7.127	13.079	7.00	2.3233E+00
408	7.076	12.580	7.00	2.2955E+01	408	7.076	12.580	7.00	1.1461E+01	408	7.076	12.580	7.00	2.2831E+00
409	7.073	12.680	7.00	2.3041E+01	409	7.073	12.680	7.00	1.1505E+01	409	7.073	12.680	7.00	2.2919E+00
410	7.742	13.383	7.00	2.2938E+01	410	7.742	13.383	7.00	1.1508E+01	410	7.742	13.383	7.00	2.2834E+00
411	7.804	13.386	7.00	2.2844E+01	411	7.804	13.386	7.00	1.1465E+01	411	7.804	13.386	7.00	2.2741E+00
412	7.534	12.774	7.00	2.2586E+01	412	7.534	12.774	7.00	1.1297E+01	412	7.534	12.774	7.00	2.2486E+00
413	7.448	12.779	7.00	2.2691E+01	413	7.448	12.779	7.00	1.1346E+01	413	7.448	12.779	7.00	2.2591E+00
414	7.030	13.452	7.00	2.4150E+01	414	7.030	13.452	7.00	1.2062E+01	414	7.030	13.452	7.00	2.4022E+00
415	7.077	13.448	7.00	2.4075E+01	415	7.077	13.448	7.00	1.2028E+01	415	7.077	13.448	7.00	2.3950E+00
416	5.798	12.686	7.00	2.4612E+01	416	5.798	12.686	7.00	1.2294E+01	416	5.798	12.686	7.00	2.4490E+00
417	5.881	12.714	7.00	2.4543E+01	417	5.881	12.714	7.00	1.2254E+01	417	5.881	12.714	7.00	2.4410E+00
418	5.228	13.115	7.00	2.5314E+01	418	5.228	13.115	7.00	1.2649E+01	418	5.228	13.115	7.00	2.5209E+00
419	5.264	13.099	7.00	2.5307E+01	419	5.264	13.099	7.00	1.2646E+01	419	5.264	13.099	7.00	2.5202E+00
420	5.601	12.207	7.00	2.4262E+01	420	5.601	12.207	7.00	1.2123E+01	420	5.601	12.207	7.00	2.4162E+00
421	5.517	12.227	7.00	2.4377E+01	421	5.517	12.227	7.00	1.2182E+01	421	5.517	12.227	7.00	2.4277E+00
422	4.992	13.086	7.00	2.5211E+01	422	4.992	13.086	7.00	1.2585E+01	422	4.992	13.086	7.00	2.5097E+00
423	4.962	13.219	7.00	2.5292E+01	423	4.962	13.219	7.00	1.2624E+01	423	4.962	13.219	7.00	2.5177E+00
424	5.069	14.379	7.00	2.4067E+01	424	5.069	14.379	7.00	1.2024E+01	424	5.069	14.379	7.00	2.3963E+00
425	5.100	14.393	7.00	2.4083E+01	425	5.100	14.393	7.00	1.2030E+01	425	5.100	14.393	7.00	2.3978E+00
426	6.795	13.441	7.00	2.4442E+01	426	6.795	13.441	7.00	1.2194E+01	426	6.795	13.441	7.00	2.4296E+00
427	6.756	13.385	7.00	2.4396E+01	427	6.756	13.385	7.00	1.2169E+01	427	6.756	13.385	7.00	2.4248E+00
428	6.744	13.296	7.00	2.4262E+01	428	6.744	13.296	7.00	1.2101E+01	428	6.744	13.296	7.00	2.4112E+00
429	6.741	13.225	7.00	2.4148E+01	429	6.741	13.225	7.00	1.2045E+01	429	6.741	13.225	7.00	2.3998E+00
430	7.285	14.750	7.00	2.6409E+01	430	7.285	14.750	7.00	1.3220E+01	430	7.285	14.750	7.00	2.6253E+00
431	7.386	14.670	7.00	2.6118E+01	431	7.386	14.670	7.00	1.3082E+01	431	7.386	14.670	7.00	2.5970E+00
432	6.970	13.918	7.00	2.5096E+01	432	6.970	13.918	7.00	1.2529E+01	432	6.970	13.918	7.00	2.4944E+00
433	6.824	14.074	7.00	2.5574E+01	433	6.824	14.074	7.00	1.2755E+01	433	6.824	14.074	7.00	2.5407E+00
436	7.339	13.972	8.00	2.4713E+01	436	7.339	13.972	8.00	1.2368E+01	436	7.339	13.972	8.00	2.4577E+00
437	7.031	14.651	8.00	2.6482E+01	437	7.031	14.651	8.00	1.3231E+01	437	7.031	14.651	8.00	2.6310E+00
438	7.510	12.983	8.00	2.2760E+01	438	7.510	12.983	8.00	1.1394E+01	438	7.510	12.983	8.00	2.2660E+00
439	5.211	12.851	8.00	2.5090E+01	439	5.211	12.851	8.00	1.2536E+01	439	5.211	12.851	8.00	2.4984E+00
440	7.567	16.192	8.00	2.3379E+01	440	7.567	16.192	8.00	1.1694E+01	440	7.567	16.192	8.00	2.3208E+00
441	8.628	12.179	8.00	2.0414E+01	441	8.628	12.179	8.00	1.0207E+01	441	8.628	12.179	8.00	2.0308E+00
442	5.998	14.225	8.00	2.6589E+01	442	5.998	14.225	8.00	1.3224E+01	442	5.998	14.225	8.00	2.6431E+00
443	5.724	13.641	8.00	2.5791E+01	443	5.724	13.641	8.00	1.2859E+01	443	5.724	13.641	8.00	2.5654E+00
444	5.772	13.525	8.00	2.5604E+01	444	5.772	13.525	8.00	1.2765E+01	444	5.772	13.525	8.00	2.5464E+00
445	5.724	13.585	8.00	2.5714E+01	445	5.724	13.585	8.00	1.2822E+01	445	5.724	13.585	8.00	2.5577E+00
446	5.932	13.871	8.00	2.6038E+01	446	5.932	13.871	8.00	1.2957E+01	446	5.932	13.871	8.00	2.5882E+00
447	5.920	13.941	8.00	2.6160E+01	447	5.920	13.941	8.00	1.3016E+01	447	5.920	13.941	8.00	2.6005E+00
448	5.927	13.817	8.00	2.5953E+01	448	5.927	13.817	8.00	1.2917E+01	448	5.927	13.817	8.00	2.5797E+00

Table A-7.6
Anthrax
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (63.153, -53.635)					Moderate Aimpoint (63.623, -53.464)					Light Aimpoint (63.153, -53.635)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	2.1122E+01	1	6.093	14.476	10.00	1.0601E+01	1	6.093	14.476	10.00	2.1122E+00
2	6.092	14.323	10.00	2.1721E+01	2	6.092	14.323	10.00	1.0887E+01	2	6.092	14.323	10.00	2.1721E+00
3	6.056	14.272	10.00	2.1868E+01	3	6.056	14.272	10.00	1.0958E+01	3	6.056	14.272	10.00	2.1868E+00
4	5.928	14.340	10.00	2.1424E+01	4	5.928	14.340	10.00	1.0748E+01	4	5.928	14.340	10.00	2.1424E+00
5	5.996	14.233	10.00	2.1932E+01	5	5.996	14.233	10.00	1.0989E+01	5	5.996	14.233	10.00	2.1932E+00
6	5.940	14.453	10.00	2.1003E+01	6	5.940	14.453	10.00	1.0546E+01	6	5.940	14.453	10.00	2.1003E+00
7	6.585	14.474	10.00	2.1847E+01	7	6.585	14.474	10.00	1.0939E+01	7	6.585	14.474	10.00	2.1847E+00
8	6.596	14.509	10.00	2.1719E+01	8	6.596	14.509	10.00	1.0878E+01	8	6.596	14.509	10.00	2.1719E+00
9	6.650	14.552	10.00	2.1623E+01	9	6.650	14.552	10.00	1.0832E+01	9	6.650	14.552	10.00	2.1623E+00
10	5.849	14.797	10.00	1.9537E+01	10	5.849	14.797	10.00	9.8481E+00	10	5.849	14.797	10.00	1.9537E+00
11	5.840	14.745	10.00	1.9732E+01	11	5.840	14.745	10.00	9.9410E+00	11	5.840	14.745	10.00	1.9732E+00
12	5.853	14.870	10.00	1.9252E+01	12	5.853	14.870	10.00	9.7119E+00	12	5.853	14.870	10.00	1.9252E+00
13	7.493	16.157	10.00	1.5448E+01	13	7.493	16.157	10.00	7.8846E+00	13	7.493	16.157	10.00	1.5448E+00
14	8.023	13.873	10.00	2.0799E+01	14	8.023	13.873	10.00	1.0408E+01	14	8.023	13.873	10.00	2.0799E+00
15	7.973	14.025	10.00	2.1100E+01	15	7.973	14.025	10.00	1.0563E+01	15	7.973	14.025	10.00	2.1100E+00
16	7.673	14.185	10.00	2.1629E+01	16	7.673	14.185	10.00	1.0801E+01	16	7.673	14.185	10.00	2.1629E+00
17	7.567	14.260	10.00	2.1829E+01	17	7.567	14.260	10.00	1.0902E+01	17	7.567	14.260	10.00	2.1829E+00
18	7.651	14.598	10.00	2.2406E+01	18	7.651	14.598	10.00	1.1188E+01	18	7.651	14.598	10.00	2.2406E+00
19	7.559	14.741	10.00	2.2272E+01	19	7.559	14.741	10.00	1.1128E+01	19	7.559	14.741	10.00	2.2272E+00
20	7.494	14.816	10.00	2.1823E+01	20	7.494	14.816	10.00	1.0914E+01	20	7.494	14.816	10.00	2.1823E+00
21	7.865	14.119	10.00	2.1382E+01	21	7.865	14.119	10.00	1.0682E+01	21	7.865	14.119	10.00	2.1382E+00
22	7.105	15.339	10.00	1.8859E+01	22	7.105	15.339	10.00	9.5018E+00	22	7.105	15.339	10.00	1.8859E+00
23	6.977	15.551	10.00	1.7725E+01	23	6.977	15.551	10.00	8.9612E+00	23	6.977	15.551	10.00	1.7725E+00
24	7.408	14.972	10.00	2.0976E+01	24	7.408	14.972	10.00	1.0510E+01	24	7.408	14.972	10.00	2.0976E+00
25	7.275	15.120	10.00	2.0098E+01	25	7.275	15.120	10.00	1.0092E+01	25	7.275	15.120	10.00	2.0098E+00
26	6.794	15.032	10.00	1.9791E+01	26	6.794	15.032	10.00	9.9533E+00	26	6.794	15.032	10.00	1.9791E+00
27	6.641	15.084	10.00	1.9357E+01	27	6.641	15.084	10.00	9.7483E+00	27	6.641	15.084	10.00	1.9357E+00
28	6.960	14.900	10.00	2.0606E+01	28	6.960	14.900	10.00	1.0340E+01	28	6.960	14.900	10.00	2.0606E+00
29	7.098	15.437	10.00	1.8403E+01	29	7.098	15.437	10.00	9.2838E+00	29	7.098	15.437	10.00	1.8403E+00
30	6.729	15.784	10.00	1.6368E+01	30	6.729	15.784	10.00	8.3164E+00	30	6.729	15.784	10.00	1.6368E+00
31	6.590	15.868	10.00	1.5837E+01	31	6.590	15.868	10.00	8.0648E+00	31	6.590	15.868	10.00	1.5837E+00
32	6.409	15.662	10.00	1.6563E+01	32	6.409	15.662	10.00	8.4157E+00	32	6.409	15.662	10.00	1.6563E+00
33	6.293	15.680	10.00	1.6362E+01	33	6.293	15.680	10.00	8.3219E+00	33	6.293	15.680	10.00	1.6362E+00
34	6.177	16.004	10.00	1.4829E+01	34	6.177	16.004	10.00	7.5908E+00	34	6.177	16.004	10.00	1.4829E+00
35	5.984	15.987	10.00	1.4736E+01	35	5.984	15.987	10.00	7.5508E+00	35	5.984	15.987	10.00	1.4736E+00
36	6.098	15.997	10.00	1.4790E+01	36	6.098	15.997	10.00	7.5740E+00	36	6.098	15.997	10.00	1.4790E+00
37	7.529	13.326	10.00	2.0127E+01	37	7.529	13.326	10.00	1.0053E+01	37	7.529	13.326	10.00	2.0127E+00
38	7.483	13.327	10.00	2.0155E+01	38	7.483	13.327	10.00	1.0068E+01	38	7.483	13.327	10.00	2.0155E+00
39	7.413	13.314	10.00	2.0172E+01	39	7.413	13.314	10.00	1.0077E+01	39	7.413	13.314	10.00	2.0172E+00
40	5.550	13.245	10.00	2.1122E+01	40	5.550	13.245	10.00	1.0576E+01	40	5.550	13.245	10.00	2.1122E+00
41	5.474	13.201	10.00	2.1085E+01	41	5.474	13.201	10.00	1.0559E+01	41	5.474	13.201	10.00	2.1085E+00
42	5.507	13.288	10.00	2.1225E+01	42	5.507	13.288	10.00	1.0629E+01	42	5.507	13.288	10.00	2.1225E+00
43	8.657	12.270	10.00	1.7545E+01	43	8.657	12.270	10.00	8.7399E+00	43	8.657	12.270	10.00	1.7545E+00
44	8.029	13.502	10.00	2.0159E+01	44	8.029	13.502	10.00	1.0064E+01	44	8.029	13.502	10.00	2.0159E+00
45	8.010	13.277	10.00	1.9754E+01	45	8.010	13.277	10.00	9.8628E+00	45	8.010	13.277	10.00	1.9754E+00
46	7.967	13.123	10.00	1.9495E+01	46	7.967	13.123	10.00	9.7339E+00	46	7.967	13.123	10.00	1.9495E+00
47	7.951	12.959	10.00	1.9202E+01	47	7.951	12.959	10.00	9.5877E+00	47	7.951	12.959	10.00	1.9202E+00
48	7.859	12.806	10.00	1.8975E+01	48	7.859	12.806	10.00	9.4746E+00	48	7.859	12.806	10.00	1.8975E+00
49	7.819	12.680	10.00	1.8766E+01	49	7.819	12.680	10.00	9.3706E+00	49	7.819	12.680	10.00	1.8766E+00
50	8.022	13.625	10.00	2.0390E+01	50	8.022	13.625	10.00	1.0180E+01	50	8.022	13.625	10.00	2.0390E+00
51	7.918	13.025	10.00	1.9343E+01	51	7.918	13.025	10.00	9.6584E+00	51	7.918	13.025	10.00	1.9343E+00
52	7.782	12.305	10.00	1.8098E+01	52	7.782	12.305	10.00	9.0364E+00	52	7.782	12.305	10.00	1.8098E+00
53	7.849	12.489	10.00	1.8397E+01	53	7.849	12.489	10.00	9.1856E+00	53	7.849	12.489	10.00	1.8397E+00
54	7.712	12.136	10.00	1.7829E+01	54	7.712	12.136	10.00	8.9019E+00	54	7.712	12.136	10.00	1.7829E+00
55	7.633	11.994	10.00	1.7615E+01	55	7.633	11.994	10.00	8.7949E+00	55	7.633	11.994	10.00	1.7615E+00
56	7.360	11.854	10.00	1.7521E+01	56	7.360	11.854	10.00	8.7484E+00	56	7.360	11.854	10.00	1.7521E+00
57	7.025	11.693	10.00	1.7425E+01	57	7.025	11.693	10.00	8.7013E+00	57	7.025	11.693	10.00	1.7425E+00
58	6.946	11.700	10.00	1.7484E+01	58	6.946	11.700	10.00	8.7316E+00	58	6.946	11.700	10.00	1.7484E+00
59	7.642	12.314	10.00	1.8197E+01	59	7.642	12.314	10.00	9.0869E+00	59	7.642	12.314	10.00	1.8197E+00
60	7.504	13.516	10.00	2.0492E+01	60	7.504	13.516	10.00	1.0236E+01	60	7.504	13.516	10.00	2.0492E+00
61	7.349	13.661	10.00	2.0849E+01	61	7.349	13.661	10.00	1.0416E+01	61	7.349	13.661	10.00	2.0849E+00
62	7.197	13.780	10.00	2.1157E+01	62	7.197	13.780	10.00	1.0572E+01	62	7.197	13.780	10.00	2.1157E+00
63	7.038	13.813	10.00	2.1309E+01	63	7.038	13.813	10.00	1.0650E+01	63	7.038	13.813	10.00	2.1309E+00
64	6.971	13.252	10.00	2.0316E+01	64	6.971	13.252	10.00	1.0153E+01	64	6.971	13.252	10.00	2.0316E+00
65	7.147	13.222	10.00	2.0158E+01	65	7.147	13.222	10.00	1.0073E+01	65	7.147	13.222	10.00	2.0158E+00
66	6.985	13.799	10.00	2.1314E+01	66	6.985	13.799	10.00	1.0653E+01	66	6.985	13.799	10.00	2.1314E+00
67	5.560	12.798	10.00	2.0300E+01	67	5.560	12.798	10.00	1.0161E+01	67	5.560	12.798	10.00	2.0300E+00
68	5.483	12.959	10.00	2.0638E+01	68	5.483	12.959	10.00	1.0333E+01	68	5.483	12.959	10.00	2.0638E+00
69	5.563	12.908	10.00	2.0499E+01	69	5.563	12.908	10.00	1.0262E+01	69	5.563	12.908	10.00	2.0499E+00
70	5.463	12.826	10.00	2.0407E+01	70	5.463	12.826	10.00	1.0216E+01	70	5.463	12.826	10.00	2.0407E+00
71	5.648	12.900	10.00	2.0436E+01	71	5.648	12.900	10.00	1.0229E+01	71	5.648	12.900	10.00	2.0436E+00
72	5.451	12.890	10.00	2.0531E+01	72	5.451	12.890	10.00	1.0279E+01	72	5.451	12.890	10.00	2.0531E+00
73	5.605	10.601	10.00	1.6289E+01	73	5.605	10.601	10.00	8.1566E+00	73	5.605	10.601	10.00	1.6289E+00
74	6.419	11.658	10.00	1.7719E+01	74	6.419	11.658	10.00	8.8521E+00	74	6.419	11.658	10.00	1.7719E+00
75	6.278	11.645	10.00	1.7778E+01	75	6.278	11.645	10.00	8.8827E+00	75	6.278	11.645	10.00	1.7778E+00
76	5.720	11.676	10.00	1.8162E+01	76	5.720	11.676	10.00	9.0417E+00	76	5.720	11.676	10.00	1.8162E+00

Table A-7.6
Anthrax
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (63.153, -53.635)					Moderate Aimpoint (63.623, -53.464)					Light Aimpoint (63.153, -53.635)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	1.8274E+01	77	5.601	11.699	10.00	9.0637E+00	77	5.601	11.699	10.00	1.8274E+00
78	5.331	11.805	10.00	1.8624E+01	78	5.331	11.805	10.00	9.1448E+00	78	5.331	11.805	10.00	1.8624E+00
79	5.184	11.887	10.00	1.8807E+01	79	5.184	11.887	10.00	9.1979E+00	79	5.184	11.887	10.00	1.8806E+00
80	6.177	11.646	10.00	1.7840E+01	80	6.177	11.646	10.00	8.9141E+00	80	6.177	11.646	10.00	1.7840E+00
81	5.121	11.999	10.00	1.9023E+01	81	5.121	11.999	10.00	9.2852E+00	81	5.121	11.999	10.00	1.9021E+00
82	4.782	12.418	10.00	1.9732E+01	82	4.782	12.418	10.00	9.5556E+00	82	4.782	12.418	10.00	1.9727E+00
83	4.701	12.596	10.00	2.0047E+01	83	4.701	12.596	10.00	9.6810E+00	83	4.701	12.596	10.00	2.0041E+00
84	4.595	13.057	10.00	2.0957E+01	84	4.595	13.057	10.00	1.0061E+01	84	4.595	13.057	10.00	2.0952E+00
85	4.610	13.426	10.00	2.1841E+01	85	4.610	13.426	10.00	1.0450E+01	85	4.610	13.426	10.00	2.1838E+00
86	4.590	13.873	10.00	2.1382E+01	86	4.590	13.873	10.00	1.0264E+01	86	4.590	13.873	10.00	2.1382E+00
87	4.622	14.157	10.00	2.0478E+01	87	4.622	14.157	10.00	9.9610E+00	87	4.622	14.157	10.00	2.0478E+00
88	4.642	14.033	10.00	2.0915E+01	88	4.642	14.033	10.00	1.0148E+01	88	4.642	14.033	10.00	2.0915E+00
89	4.604	13.250	10.00	2.1412E+01	89	4.604	13.250	10.00	1.0261E+01	89	4.604	13.250	10.00	2.1408E+00
90	4.691	14.480	10.00	1.9447E+01	90	4.691	14.480	10.00	9.6616E+00	90	4.691	14.480	10.00	1.9447E+00
91	4.734	14.632	10.00	1.8956E+01	91	4.734	14.632	10.00	9.5348E+00	91	4.734	14.632	10.00	1.8956E+00
92	4.925	15.009	10.00	1.7766E+01	92	4.925	15.009	10.00	9.0203E+00	92	4.925	15.009	10.00	1.7766E+00
93	5.004	15.122	10.00	1.7413E+01	93	5.004	15.122	10.00	8.8500E+00	93	5.004	15.122	10.00	1.7413E+00
94	5.423	15.512	10.00	1.6251E+01	94	5.423	15.512	10.00	8.2867E+00	94	5.423	15.512	10.00	1.6251E+00
95	5.601	15.674	10.00	1.5741E+01	95	5.601	15.674	10.00	8.0392E+00	95	5.601	15.674	10.00	1.5741E+00
96	5.747	15.847	10.00	1.5140E+01	96	5.747	15.847	10.00	7.7488E+00	96	5.747	15.847	10.00	1.5140E+00
97	5.610	14.388	10.00	2.0818E+01	97	5.610	14.388	10.00	1.0463E+01	97	5.610	14.388	10.00	2.0818E+00
98	5.554	14.447	10.00	2.0526E+01	98	5.554	14.447	10.00	1.0325E+01	98	5.554	14.447	10.00	2.0526E+00
99	5.616	14.500	10.00	2.0403E+01	99	5.616	14.500	10.00	1.0265E+01	99	5.616	14.500	10.00	2.0403E+00
100	5.667	14.564	10.00	2.0222E+01	100	5.667	14.564	10.00	1.0178E+01	100	5.667	14.564	10.00	2.0222E+00
101	5.392	13.905	10.00	2.2292E+01	101	5.392	13.905	10.00	1.1170E+01	101	5.392	13.905	10.00	2.2292E+00
102	5.474	13.777	10.00	2.2139E+01	102	5.474	13.777	10.00	1.1089E+01	102	5.474	13.777	10.00	2.2139E+00
103	5.406	13.666	10.00	2.1974E+01	103	5.406	13.666	10.00	1.1007E+01	103	5.406	13.666	10.00	2.1974E+00
104	5.461	13.842	10.00	2.2265E+01	104	5.461	13.842	10.00	1.1153E+01	104	5.461	13.842	10.00	2.2265E+00
105	5.476	13.706	10.00	2.2008E+01	105	5.476	13.706	10.00	1.1023E+01	105	5.476	13.706	10.00	2.2008E+00
106	5.642	13.947	10.00	2.2355E+01	106	5.642	13.947	10.00	1.1195E+01	106	5.642	13.947	10.00	2.2355E+00
107	5.653	13.814	10.00	2.2105E+01	107	5.653	13.814	10.00	1.1069E+01	107	5.653	13.814	10.00	2.2105E+00
108	5.627	14.130	10.00	2.1801E+01	108	5.627	14.130	10.00	1.0932E+01	108	5.627	14.130	10.00	2.1801E+00
109	5.702	14.036	10.00	2.2253E+01	109	5.702	14.036	10.00	1.1146E+01	109	5.702	14.036	10.00	2.2253E+00
110	5.702	12.379	10.00	1.9454E+01	110	5.702	12.379	10.00	9.7326E+00	110	5.702	12.379	10.00	1.9454E+00
111	5.784	12.296	10.00	1.9255E+01	111	5.784	12.296	10.00	9.6314E+00	111	5.784	12.296	10.00	1.9255E+00
112	5.875	12.255	10.00	1.9127E+01	112	5.875	12.255	10.00	9.5662E+00	112	5.875	12.255	10.00	1.9127E+00
113	5.966	12.148	10.00	1.8879E+01	113	5.966	12.148	10.00	9.4402E+00	113	5.966	12.148	10.00	1.8879E+00
114	6.916	12.806	10.00	1.9528E+01	114	6.916	12.806	10.00	9.7593E+00	114	6.916	12.806	10.00	1.9528E+00
115	6.830	12.828	10.00	1.9619E+01	115	6.830	12.828	10.00	9.8055E+00	115	6.830	12.828	10.00	1.9619E+00
116	6.756	12.888	10.00	1.9772E+01	116	6.756	12.888	10.00	9.8832E+00	116	6.756	12.888	10.00	1.9772E+00
117	6.725	12.972	10.00	1.9944E+01	117	6.725	12.972	10.00	9.9699E+00	117	6.725	12.972	10.00	1.9944E+00
118	6.694	13.408	10.00	2.0763E+01	118	6.694	13.408	10.00	1.0381E+01	118	6.694	13.408	10.00	2.0763E+00
119	6.704	13.497	10.00	2.0921E+01	119	6.704	13.497	10.00	1.0460E+01	119	6.704	13.497	10.00	2.0921E+00
120	6.033	14.438	10.00	2.1189E+01	120	6.033	14.438	10.00	1.0634E+01	120	6.033	14.438	10.00	2.1189E+00
121	6.032	12.989	10.00	2.0377E+01	121	6.032	12.989	10.00	1.0195E+01	121	6.032	12.989	10.00	2.0377E+00
122	5.929	12.964	10.00	2.0391E+01	122	5.929	12.964	10.00	1.0203E+01	122	5.929	12.964	10.00	2.0391E+00
123	6.033	12.883	10.00	2.0182E+01	123	6.033	12.883	10.00	1.0097E+01	123	6.033	12.883	10.00	2.0182E+00
124	5.934	12.874	10.00	2.0223E+01	124	5.934	12.874	10.00	1.0118E+01	124	5.934	12.874	10.00	2.0223E+00
125	5.888	13.090	10.00	2.0645E+01	125	5.888	13.090	10.00	1.0331E+01	125	5.888	13.090	10.00	2.0645E+00
126	5.793	13.170	10.00	2.0846E+01	126	5.793	13.170	10.00	1.0434E+01	126	5.793	13.170	10.00	2.0846E+00
127	5.789	13.080	10.00	2.0683E+01	127	5.789	13.080	10.00	1.0352E+01	127	5.789	13.080	10.00	2.0683E+00
128	5.929	13.162	10.00	2.0753E+01	128	5.929	13.162	10.00	1.0385E+01	128	5.929	13.162	10.00	2.0753E+00
129	6.018	13.474	10.00	2.1273E+01	129	6.018	13.474	10.00	1.0646E+01	129	6.018	13.474	10.00	2.1273E+00
130	6.010	13.396	10.00	2.1135E+01	130	6.010	13.396	10.00	1.0576E+01	130	6.010	13.396	10.00	2.1135E+00
131	6.016	13.310	10.00	2.0974E+01	131	6.016	13.310	10.00	1.0495E+01	131	6.016	13.310	10.00	2.0974E+00
132	6.074	13.908	10.00	2.2037E+01	132	6.074	13.908	10.00	1.1029E+01	132	6.074	13.908	10.00	2.2037E+00
133	6.062	13.731	10.00	2.1719E+01	133	6.062	13.731	10.00	1.0869E+01	133	6.062	13.731	10.00	2.1719E+00
134	6.072	13.821	10.00	2.1879E+01	134	6.072	13.821	10.00	1.0949E+01	134	6.072	13.821	10.00	2.1879E+00
166	7.334	13.972	7.00	2.1432E+01	166	7.334	13.972	7.00	1.0707E+01	166	7.334	13.972	7.00	2.1432E+00
167	7.026	14.663	7.00	2.1737E+01	167	7.026	14.663	7.00	1.0880E+01	167	7.026	14.663	7.00	2.1737E+00
168	6.948	14.165	7.00	2.2010E+01	168	6.948	14.165	7.00	1.1001E+01	168	6.948	14.165	7.00	2.2010E+00
169	6.942	14.288	7.00	2.2240E+01	169	6.942	14.288	7.00	1.1116E+01	169	6.942	14.288	7.00	2.2240E+00
170	6.850	14.458	7.00	2.2329E+01	170	6.850	14.458	7.00	1.1166E+01	170	6.850	14.458	7.00	2.2329E+00
171	6.764	14.472	7.00	2.2133E+01	171	6.764	14.472	7.00	1.1074E+01	171	6.764	14.472	7.00	2.2133E+00
172	7.440	14.125	7.00	2.1653E+01	172	7.440	14.125	7.00	1.0816E+01	172	7.440	14.125	7.00	2.1653E+00
173	7.436	14.236	7.00	2.1860E+01	173	7.436	14.236	7.00	1.0919E+01	173	7.436	14.236	7.00	2.1860E+00
174	6.956	14.789	7.00	2.1083E+01	174	6.956	14.789	7.00	1.0568E+01	174	6.956	14.789	7.00	2.1083E+00
175	6.863	14.788	7.00	2.0946E+01	175	6.863	14.788	7.00	1.0505E+01	175	6.863	14.788	7.00	2.0946E+00
176	6.271	15.463	7.00	1.7277E+01	176	6.271	15.463	7.00	8.7602E+00	176	6.271	15.463	7.00	1.7277E+00
177	6.321	15.463	7.00	1.7332E+01	177	6.321	15.463	7.00	8.7857E+00	177	6.321	15.463	7.00	1.7332E+00
178	7.506	12.976	7.00	1.9495E+01	178	7.506	12.976	7.00	9.7377E+00	178	7.506	12.976	7.00	1.9495E+00
179	7.131	13.038	7.00	1.9829E+01	179	7.131	13.038	7.00	9.9081E+00	179	7.131	13.038	7.00	1.9829E+00
180	7.141	12.989	7.00	1.9733E+01	180	7.141	12.989	7.00	9.8599E+00	180	7.141	12.989	7.00	1.9733E+00
181	7.054	12.577	7.00	1.9027E+01	181	7.054	12.577	7.00	9.5067E+00	181	7.054	12.577	7.00	1.9027E+00
182	7.046	12.659	7.00	1.9182E+01	182	7.046	12.659	7.00	9.5847E+00	182	7.046	12.659	7.00	1.9182E+00
183	7.746	13.395	7.00	2.0127E+01	183	7.746	13.395	7.00	1.0051E+01	183	7.746	13.395	7.00	2.0127E+00

Table A-7.6
Anthrax
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (63.153, -53.635)					Moderate Aimpoint (63.623, -53.464)					Light Aimpoint (63.153, -53.635)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	2.0137E+01	184	7.707	13.388	7.00	1.0056E+01	184	7.707	13.388	7.00	2.0137E+00
185	7.463	12.752	7.00	1.9108E+01	185	7.463	12.752	7.00	9.5444E+00	185	7.463	12.752	7.00	1.9108E+00
186	7.547	12.760	7.00	1.9074E+01	186	7.547	12.760	7.00	9.5264E+00	186	7.547	12.760	7.00	1.9074E+00
187	7.033	13.512	7.00	2.0758E+01	187	7.033	13.512	7.00	1.0374E+01	187	7.033	13.512	7.00	2.0758E+00
188	7.072	13.509	7.00	2.0730E+01	188	7.072	13.509	7.00	1.0360E+01	188	7.072	13.509	7.00	2.0730E+00
189	5.211	12.855	7.00	2.0605E+01	189	5.211	12.855	7.00	1.0166E+01	189	5.211	12.855	7.00	2.0605E+00
190	5.817	12.688	7.00	1.9951E+01	190	5.817	12.688	7.00	9.9825E+00	190	5.817	12.688	7.00	1.9951E+00
191	5.850	12.720	7.00	1.9990E+01	191	5.850	12.720	7.00	1.0002E+01	191	5.850	12.720	7.00	1.9990E+00
192	5.199	13.137	7.00	2.1126E+01	192	5.199	13.137	7.00	1.0481E+01	192	5.199	13.137	7.00	2.1126E+00
193	5.224	13.195	7.00	2.1217E+01	193	5.224	13.195	7.00	1.0562E+01	193	5.224	13.195	7.00	2.1217E+00
194	5.504	12.164	7.00	1.9177E+01	194	5.504	12.164	7.00	9.5146E+00	194	5.504	12.164	7.00	1.9177E+00
195	5.583	12.163	7.00	1.9129E+01	195	5.583	12.163	7.00	9.5259E+00	195	5.583	12.163	7.00	1.9129E+00
196	4.968	13.187	7.00	2.1349E+01	196	4.968	13.187	7.00	1.0416E+01	196	4.968	13.187	7.00	2.1349E+00
197	5.033	13.123	7.00	2.1195E+01	197	5.033	13.123	7.00	1.0380E+01	197	5.033	13.123	7.00	2.1195E+00
198	5.102	14.383	7.00	2.0224E+01	198	5.102	14.383	7.00	1.0189E+01	198	5.102	14.383	7.00	2.0224E+00
199	5.115	14.389	7.00	2.0217E+01	199	5.115	14.389	7.00	1.0185E+01	199	5.115	14.389	7.00	2.0217E+00
200	6.741	13.475	7.00	2.0859E+01	200	6.741	13.475	7.00	1.0428E+01	200	6.741	13.475	7.00	2.0859E+00
201	6.796	13.214	7.00	2.0347E+01	201	6.796	13.214	7.00	1.0171E+01	201	6.796	13.214	7.00	2.0347E+00
202	6.778	13.317	7.00	2.0547E+01	202	6.778	13.317	7.00	1.0272E+01	202	6.778	13.317	7.00	2.0547E+00
203	6.788	13.359	7.00	2.0618E+01	203	6.788	13.359	7.00	1.0307E+01	203	6.788	13.359	7.00	2.0618E+00
204	7.366	14.688	7.00	2.2182E+01	204	7.366	14.688	7.00	1.1088E+01	204	7.366	14.688	7.00	2.2182E+00
205	7.305	14.755	7.00	2.1784E+01	205	7.305	14.755	7.00	1.0898E+01	205	7.305	14.755	7.00	2.1784E+00
206	6.739	13.622	7.00	2.1130E+01	206	6.739	13.622	7.00	1.0564E+01	206	6.739	13.622	7.00	2.1130E+00
207	6.879	13.872	7.00	2.1510E+01	207	6.879	13.872	7.00	1.0752E+01	207	6.879	13.872	7.00	2.1510E+00
208	8.588	15.342	8.00	2.0251E+01	208	8.588	15.342	8.00	1.0347E+01	208	8.588	15.342	8.00	2.0251E+00
209	8.908	13.545	8.00	1.9488E+01	209	8.908	13.545	8.00	9.7979E+00	209	8.908	13.545	8.00	1.9488E+00
210	5.928	14.339	8.00	2.1428E+01	210	5.928	14.339	8.00	1.0749E+01	210	5.928	14.339	8.00	2.1428E+00
211	5.764	13.557	8.00	2.1571E+01	211	5.764	13.557	8.00	1.0799E+01	211	5.764	13.557	8.00	2.1571E+00
212	5.766	13.622	8.00	2.1689E+01	212	5.766	13.622	8.00	1.0858E+01	212	5.766	13.622	8.00	2.1689E+00
213	5.767	13.674	8.00	2.1783E+01	213	5.767	13.674	8.00	1.0906E+01	213	5.767	13.674	8.00	2.1783E+00
214	5.958	13.839	8.00	2.1977E+01	214	5.958	13.839	8.00	1.1000E+01	214	5.958	13.839	8.00	2.1977E+00
215	5.913	13.903	8.00	2.2120E+01	215	5.913	13.903	8.00	1.1073E+01	215	5.913	13.903	8.00	2.2120E+00
216	5.912	13.851	8.00	2.2025E+01	216	5.912	13.851	8.00	1.1025E+01	216	5.912	13.851	8.00	2.2025E+00
221	7.179	14.934	8.00	2.0788E+01	221	7.179	14.934	8.00	1.0424E+01	221	7.179	14.934	8.00	2.0788E+00
222	7.741	14.419	8.00	2.2018E+01	222	7.741	14.419	8.00	1.0996E+01	222	7.741	14.419	8.00	2.2018E+00
223	7.988	13.720	8.00	2.0586E+01	223	7.988	13.720	8.00	1.0277E+01	223	7.988	13.720	8.00	2.0586E+00
224	7.958	13.236	8.00	1.9709E+01	224	7.958	13.236	8.00	9.8407E+00	224	7.958	13.236	8.00	1.9709E+00
225	7.429	13.719	8.00	2.0910E+01	225	7.429	13.719	8.00	1.0445E+01	225	7.429	13.719	8.00	2.0910E+00
226	7.252	13.804	8.00	2.1169E+01	226	7.252	13.804	8.00	1.0577E+01	226	7.252	13.804	8.00	2.1169E+00
231	5.991	14.398	10.00	2.1287E+01	231	5.991	14.398	10.00	1.0681E+01	231	5.991	14.398	10.00	2.1287E+00
232	6.000	14.484	10.00	2.0963E+01	232	6.000	14.484	10.00	1.0526E+01	232	6.000	14.484	10.00	2.0963E+00
233	6.059	14.191	10.00	2.2186E+01	233	6.059	14.191	10.00	1.1109E+01	233	6.059	14.191	10.00	2.2186E+00
234	6.048	14.352	10.00	2.1546E+01	234	6.048	14.352	10.00	1.0804E+01	234	6.048	14.352	10.00	2.1546E+00
235	5.928	14.253	10.00	2.1758E+01	235	5.928	14.253	10.00	1.0907E+01	235	5.928	14.253	10.00	2.1758E+00
236	5.995	14.318	10.00	2.1603E+01	236	5.995	14.318	10.00	1.0832E+01	236	5.995	14.318	10.00	2.1603E+00
237	6.729	14.564	10.00	2.1694E+01	237	6.729	14.564	10.00	1.0864E+01	237	6.729	14.564	10.00	2.1694E+00
238	6.663	14.478	10.00	2.1950E+01	238	6.663	14.478	10.00	1.0988E+01	238	6.663	14.478	10.00	2.1950E+00
239	6.637	14.483	10.00	2.1889E+01	239	6.637	14.483	10.00	1.0959E+01	239	6.637	14.483	10.00	2.1889E+00
240	5.917	14.848	10.00	1.9417E+01	240	5.917	14.848	10.00	9.7892E+00	240	5.917	14.848	10.00	1.9417E+00
241	5.911	14.774	10.00	1.9704E+01	241	5.911	14.774	10.00	9.9266E+00	241	5.911	14.774	10.00	1.9704E+00
242	5.917	14.700	10.00	2.0005E+01	242	5.917	14.700	10.00	1.0070E+01	242	5.917	14.700	10.00	2.0005E+00
243	8.013	13.953	10.00	2.0939E+01	243	8.013	13.953	10.00	1.0484E+01	243	8.013	13.953	10.00	2.0939E+00
244	7.946	14.060	10.00	2.1188E+01	244	7.946	14.060	10.00	1.0603E+01	244	7.946	14.060	10.00	2.1188E+00
245	7.718	14.098	10.00	2.1442E+01	245	7.718	14.098	10.00	1.0707E+01	245	7.718	14.098	10.00	2.1442E+00
246	7.515	14.327	10.00	2.1983E+01	246	7.515	14.327	10.00	1.0979E+01	246	7.515	14.327	10.00	2.1983E+00
247	7.581	14.642	10.00	2.2528E+01	247	7.581	14.642	10.00	1.1249E+01	247	7.581	14.642	10.00	2.2528E+00
248	7.672	14.528	10.00	2.2265E+01	248	7.672	14.528	10.00	1.1117E+01	248	7.672	14.528	10.00	2.2264E+00
249	7.873	14.201	10.00	2.1501E+01	249	7.873	14.201	10.00	1.0755E+01	249	7.873	14.201	10.00	2.1501E+00
250	7.478	14.745	10.00	2.2116E+01	250	7.478	14.745	10.00	1.1055E+01	250	7.478	14.745	10.00	2.2116E+00
251	7.017	15.446	10.00	1.8254E+01	251	7.017	15.446	10.00	9.2139E+00	251	7.017	15.446	10.00	1.8254E+00
252	7.155	15.299	10.00	1.9111E+01	252	7.155	15.299	10.00	9.6213E+00	252	7.155	15.299	10.00	1.9111E+00
253	7.408	14.928	10.00	2.1175E+01	253	7.408	14.928	10.00	1.0606E+01	253	7.408	14.928	10.00	2.1175E+00
254	7.311	15.085	10.00	2.0312E+01	254	7.311	15.085	10.00	1.0194E+01	254	7.311	15.085	10.00	2.0312E+00
255	6.893	14.961	10.00	2.0241E+01	255	6.893	14.961	10.00	1.0167E+01	255	6.893	14.961	10.00	2.0241E+00
256	6.712	15.037	10.00	1.9656E+01	256	6.712	15.037	10.00	9.8901E+00	256	6.712	15.037	10.00	1.9656E+00
257	6.799	14.963	10.00	2.0098E+01	257	6.799	14.963	10.00	1.0100E+01	257	6.799	14.963	10.00	2.0098E+00
258	6.915	15.505	10.00	1.7855E+01	258	6.915	15.505	10.00	9.0246E+00	258	6.915	15.505	10.00	1.7855E+00
259	6.679	15.833	10.00	1.6091E+01	259	6.679	15.833	10.00	8.1845E+00	259	6.679	15.833	10.00	1.6091E+00
260	6.524	15.940	10.00	1.5444E+01	260	6.524	15.940	10.00	7.8779E+00	260	6.524	15.940	10.00	1.5444E+00
261	6.241	15.673	10.00	1.6339E+01	261	6.241	15.673	10.00	8.3120E+00	261	6.241	15.673	10.00	1.6339E+00
262	6.476	15.623	10.00	1.6807E+01	262	6.476	15.623	10.00	8.5313E+00	262	6.476	15.623	10.00	1.6807E+00
263	6.334	15.995	10.00	1.5012E+01	263	6.334	15.995	10.00	7.6752E+00	263	6.334	15.995	10.00	1.5012E+00
264	6.044	15.980	10.00	1.4818E+01	264	6.044	15.980	10.00	7.5885E+00	264	6.044	15.980	10.00	1.4818E+00
265	6.660	15.900	10.00	1.5766E+01	265	6.660	15.900	10.00	8.0294E+00	265	6.660	15.900	10.00	1.5766E+00
266	7.396	13.240	10.00	2.0046E+01	266	7.396	13.240	10.00	1.0014E+01	266	7.396	13.240	10.00	2.0046E+00
267	7.530	13.256	10.00	1.9997E+01	267	7.530	13.256	10.00	9.9884E+00	267	7.530	13.256	10.00	1.9997E+00

Table A-7.6
Anthrax
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (63.153, -53.635)					Moderate Aimpoint (63.623, -53.464)					Light Aimpoint (63.153, -53.635)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	2.0020E+01	268	7.463	13.247	10.00	1.0000E+01	268	7.463	13.247	10.00	2.0020E+00
269	5.451	13.254	10.00	2.1195E+01	269	5.451	13.254	10.00	1.0614E+01	269	5.451	13.254	10.00	2.1195E+00
270	5.514	13.209	10.00	2.1077E+01	270	5.514	13.209	10.00	1.0554E+01	270	5.514	13.209	10.00	2.1077E+00
271	5.566	13.193	10.00	2.1018E+01	271	5.566	13.193	10.00	1.0523E+01	271	5.566	13.193	10.00	2.1018E+00
272	8.925	13.445	10.00	1.9336E+01	272	8.925	13.445	10.00	9.7099E+00	272	8.925	13.445	10.00	1.9336E+00
273	8.034	13.567	10.00	2.0276E+01	273	8.034	13.567	10.00	1.0123E+01	273	8.034	13.567	10.00	2.0276E+00
274	8.003	13.353	10.00	1.9899E+01	274	8.003	13.353	10.00	9.9349E+00	274	8.003	13.353	10.00	1.9899E+00
275	7.943	13.085	10.00	1.9439E+01	275	7.943	13.085	10.00	9.7062E+00	275	7.943	13.085	10.00	1.9439E+00
276	7.968	12.917	10.00	1.9115E+01	276	7.968	12.917	10.00	9.5439E+00	276	7.968	12.917	10.00	1.9115E+00
277	7.863	12.777	10.00	1.8919E+01	277	7.863	12.777	10.00	9.4466E+00	277	7.863	12.777	10.00	1.8919E+00
278	7.878	12.691	10.00	1.8751E+01	278	7.878	12.691	10.00	9.3629E+00	278	7.878	12.691	10.00	1.8751E+00
279	7.995	13.442	10.00	2.0068E+01	279	7.995	13.442	10.00	1.0019E+01	279	7.995	13.442	10.00	2.0068E+00
280	7.857	12.530	10.00	1.8467E+01	280	7.857	12.530	10.00	9.2210E+00	280	7.857	12.530	10.00	1.8467E+00
281	7.824	12.394	10.00	1.8237E+01	281	7.824	12.394	10.00	9.1057E+00	281	7.824	12.394	10.00	1.8237E+00
282	7.724	12.188	10.00	1.7917E+01	282	7.724	12.188	10.00	8.9461E+00	282	7.724	12.188	10.00	1.7917E+00
283	7.648	12.035	10.00	1.7681E+01	283	7.648	12.035	10.00	8.8282E+00	283	7.648	12.035	10.00	1.7681E+00
284	7.275	11.825	10.00	1.7518E+01	284	7.275	11.825	10.00	8.7474E+00	284	7.275	11.825	10.00	1.7518E+00
285	7.016	11.743	10.00	1.7521E+01	285	7.016	11.743	10.00	8.7501E+00	285	7.016	11.743	10.00	1.7521E+00
286	7.480	11.946	10.00	1.7618E+01	286	7.480	11.946	10.00	8.7969E+00	286	7.480	11.946	10.00	1.7618E+00
287	7.125	11.776	10.00	1.7517E+01	287	7.125	11.776	10.00	8.7476E+00	287	7.125	11.776	10.00	1.7517E+00
288	7.478	13.592	10.00	2.0647E+01	288	7.478	13.592	10.00	1.0314E+01	288	7.478	13.592	10.00	2.0647E+00
289	7.295	13.718	10.00	2.0986E+01	289	7.295	13.718	10.00	1.0485E+01	289	7.295	13.718	10.00	2.0986E+00
290	7.130	13.786	10.00	2.1206E+01	290	7.130	13.786	10.00	1.0597E+01	290	7.130	13.786	10.00	2.1206E+00
291	6.927	13.730	10.00	2.1221E+01	291	6.927	13.730	10.00	1.0607E+01	291	6.927	13.730	10.00	2.1221E+00
292	7.057	13.229	10.00	2.0223E+01	292	7.057	13.229	10.00	1.0106E+01	292	7.057	13.229	10.00	2.0223E+00
293	7.250	13.218	10.00	2.0091E+01	293	7.250	13.218	10.00	1.0038E+01	293	7.250	13.218	10.00	2.0091E+00
294	7.092	13.854	10.00	2.1354E+01	294	7.092	13.854	10.00	1.0671E+01	294	7.092	13.854	10.00	2.1354E+00
295	5.413	12.882	10.00	2.0538E+01	295	5.413	12.882	10.00	1.0277E+01	295	5.413	12.882	10.00	2.0538E+00
296	5.537	12.816	10.00	2.0346E+01	296	5.537	12.816	10.00	1.0185E+01	296	5.537	12.816	10.00	2.0346E+00
297	5.496	12.799	10.00	2.0339E+01	297	5.496	12.799	10.00	1.0182E+01	297	5.496	12.799	10.00	2.0339E+00
298	5.561	12.909	10.00	2.0502E+01	298	5.561	12.909	10.00	1.0263E+01	298	5.561	12.909	10.00	2.0502E+00
299	5.615	12.839	10.00	2.0343E+01	299	5.615	12.839	10.00	1.0183E+01	299	5.615	12.839	10.00	2.0343E+00
300	5.608	12.984	10.00	2.0612E+01	300	5.608	12.984	10.00	1.0318E+01	300	5.608	12.984	10.00	2.0612E+00
301	3.593	13.131	10.00	1.9791E+01	301	3.593	13.131	10.00	9.3888E+00	301	3.593	13.131	10.00	1.9757E+00
302	6.396	11.688	10.00	1.7787E+01	302	6.396	11.688	10.00	8.8866E+00	302	6.396	11.688	10.00	1.7787E+00
303	6.276	11.651	10.00	1.7791E+01	303	6.276	11.651	10.00	8.8888E+00	303	6.276	11.651	10.00	1.7791E+00
304	5.755	11.682	10.00	1.8153E+01	304	5.755	11.682	10.00	9.0470E+00	304	5.755	11.682	10.00	1.8153E+00
305	5.635	11.734	10.00	1.8318E+01	305	5.635	11.734	10.00	9.0979E+00	305	5.635	11.734	10.00	1.8318E+00
306	5.353	11.802	10.00	1.8606E+01	306	5.353	11.802	10.00	9.1444E+00	306	5.353	11.802	10.00	1.8606E+00
307	5.207	11.849	10.00	1.8733E+01	307	5.207	11.849	10.00	9.1681E+00	307	5.207	11.849	10.00	1.8732E+00
308	4.846	12.296	10.00	1.9519E+01	308	4.846	12.296	10.00	9.4714E+00	308	4.846	12.296	10.00	1.9514E+00
309	5.181	11.974	10.00	1.8987E+01	309	5.181	11.974	10.00	9.2747E+00	309	5.181	11.974	10.00	1.8986E+00
310	4.753	12.292	10.00	1.9456E+01	310	4.753	12.292	10.00	9.4345E+00	310	4.753	12.292	10.00	1.9450E+00
311	4.701	12.491	10.00	1.9827E+01	311	4.701	12.491	10.00	9.5868E+00	311	4.701	12.491	10.00	1.9821E+00
312	4.633	12.971	10.00	2.0803E+01	312	4.633	12.971	10.00	9.9991E+00	312	4.633	12.971	10.00	2.0798E+00
313	4.617	13.310	10.00	2.1570E+01	313	4.617	13.310	10.00	1.0332E+01	313	4.617	13.310	10.00	2.1567E+00
314	4.628	13.951	10.00	2.1170E+01	314	4.628	13.951	10.00	1.0228E+01	314	4.628	13.951	10.00	2.1170E+00
315	4.617	14.139	10.00	2.0533E+01	315	4.617	14.139	10.00	9.9756E+00	315	4.617	14.139	10.00	2.0533E+00
316	4.659	13.174	10.00	2.1297E+01	316	4.659	13.174	10.00	1.0218E+01	316	4.659	13.174	10.00	2.1293E+00
317	4.708	14.090	10.00	2.0798E+01	317	4.708	14.090	10.00	1.0181E+01	317	4.708	14.090	10.00	2.0798E+00
318	4.638	14.400	10.00	1.9671E+01	318	4.638	14.400	10.00	9.6803E+00	318	4.638	14.400	10.00	1.9671E+00
319	4.779	14.681	10.00	1.8825E+01	319	4.779	14.681	10.00	9.5279E+00	319	4.779	14.681	10.00	1.8825E+00
320	4.990	15.031	10.00	1.7741E+01	320	4.990	15.031	10.00	9.0071E+00	320	4.990	15.031	10.00	1.7741E+00
321	5.097	15.098	10.00	1.7584E+01	321	5.097	15.098	10.00	8.9300E+00	321	5.097	15.098	10.00	1.7584E+00
322	5.324	15.511	10.00	1.6173E+01	322	5.324	15.511	10.00	8.2516E+00	322	5.324	15.511	10.00	1.6173E+00
323	5.639	15.789	10.00	1.5295E+01	323	5.639	15.789	10.00	7.8254E+00	323	5.639	15.789	10.00	1.5295E+00
324	5.484	15.661	10.00	1.5698E+01	324	5.484	15.661	10.00	8.0213E+00	324	5.484	15.661	10.00	1.5698E+00
325	5.702	14.442	10.00	2.0732E+01	325	5.702	14.442	10.00	1.0421E+01	325	5.702	14.442	10.00	2.0732E+00
326	5.689	14.515	10.00	2.0437E+01	326	5.689	14.515	10.00	1.0280E+01	326	5.689	14.515	10.00	2.0437E+00
327	5.512	14.539	10.00	2.0129E+01	327	5.512	14.539	10.00	1.0136E+01	327	5.512	14.539	10.00	2.0129E+00
328	5.636	14.371	10.00	2.0915E+01	328	5.636	14.371	10.00	1.0509E+01	328	5.636	14.371	10.00	2.0915E+00
329	5.419	13.723	10.00	2.2071E+01	329	5.419	13.723	10.00	1.1056E+01	329	5.419	13.723	10.00	2.2071E+00
330	5.408	13.795	10.00	2.2209E+01	330	5.408	13.795	10.00	1.1126E+01	330	5.408	13.795	10.00	2.2209E+00
331	5.493	13.630	10.00	2.1859E+01	331	5.493	13.630	10.00	1.0948E+01	331	5.493	13.630	10.00	2.1859E+00
332	5.361	13.699	10.00	2.2060E+01	332	5.361	13.699	10.00	1.1051E+01	332	5.361	13.699	10.00	2.2060E+00
333	5.363	13.843	10.00	2.2323E+01	333	5.363	13.843	10.00	1.1183E+01	333	5.363	13.843	10.00	2.2323E+00
334	5.691	13.943	10.00	2.2320E+01	334	5.691	13.943	10.00	1.1176E+01	334	5.691	13.943	10.00	2.2320E+00
335	5.690	14.073	10.00	2.2100E+01	335	5.690	14.073	10.00	1.1073E+01	335	5.690	14.073	10.00	2.2100E+00
336	5.654	14.156	10.00	2.1742E+01	336	5.654	14.156	10.00	1.0904E+01	336	5.654	14.156	10.00	2.1742E+00
337	5.627	13.811	10.00	2.2114E+01	337	5.627	13.811	10.00	1.1074E+01	337	5.627	13.811	10.00	2.2114E+00
338	5.888	12.262	10.00	1.9132E+01	338	5.888	12.262	10.00	9.5687E+00	338	5.888	12.262	10.00	1.9132E+00
339	5.993	12.248	10.00	1.9045E+01	339	5.993	12.248	10.00	9.5241E+00	339	5.993	12.248	10.00	1.9045E+00
340	5.752	12.293	10.00	1.9268E+01	340	5.752	12.293	10.00	9.6383E+00	340	5.752	12.293	10.00	1.9268E+00
341	5.706	12.340	10.00	1.9380E+01	341	5.706	12.340	10.00	9.6955E+00	341	5.706	12.340	10.00	1.9380E+00
342	6.849	12.996	10.00	1.9916E+01	342	6.849	12.996	10.00	9.9545E+00	342	6.849	12.996	10.00	1.9916E+00
343	6.900	12.944	10.00	1.9791E+01	343	6.900	12.944	10.00	9.8912E+00	343	6.900	12.944	10.00	1.9791E+00

Table A-7.6
Anthrax
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (63.153, -53.635)					Moderate Aimpoint (63.623, -53.464)					Light Aimpoint (63.153, -53.635)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	1.9704E+01	344	6.866	12.886	10.00	9.8481E+00	344	6.866	12.886	10.00	1.9704E+00
345	6.785	13.015	10.00	1.9988E+01	345	6.785	13.015	10.00	9.9914E+00	345	6.785	13.015	10.00	1.9988E+00
346	6.814	13.529	10.00	2.0916E+01	346	6.814	13.529	10.00	1.0456E+01	346	6.814	13.529	10.00	2.0916E+00
347	6.740	13.527	10.00	2.0955E+01	347	6.740	13.527	10.00	1.0477E+01	347	6.740	13.527	10.00	2.0955E+00
348	6.048	14.515	10.00	2.0906E+01	348	6.048	14.515	10.00	1.0499E+01	348	6.048	14.515	10.00	2.0906E+00
349	6.052	12.911	10.00	2.0223E+01	349	6.052	12.911	10.00	1.0117E+01	349	6.052	12.911	10.00	2.0223E+00
350	6.039	13.007	10.00	2.0406E+01	350	6.039	13.007	10.00	1.0209E+01	350	6.039	13.007	10.00	2.0406E+00
351	5.955	12.889	10.00	2.0239E+01	351	5.955	12.889	10.00	1.0126E+01	351	5.955	12.889	10.00	2.0239E+00
352	5.960	12.980	10.00	2.0402E+01	352	5.960	12.980	10.00	1.0208E+01	352	5.960	12.980	10.00	2.0402E+00
353	5.884	13.058	10.00	2.0589E+01	353	5.884	13.058	10.00	1.0303E+01	353	5.884	13.058	10.00	2.0589E+00
354	5.911	13.172	10.00	2.0782E+01	354	5.911	13.172	10.00	1.0400E+01	354	5.911	13.172	10.00	2.0782E+00
355	5.823	13.093	10.00	2.0688E+01	355	5.823	13.093	10.00	1.0354E+01	355	5.823	13.093	10.00	2.0688E+00
356	5.820	13.172	10.00	2.0834E+01	356	5.820	13.172	10.00	1.0427E+01	356	5.820	13.172	10.00	2.0834E+00
357	6.039	13.482	10.00	2.1276E+01	357	6.039	13.482	10.00	1.0647E+01	357	6.039	13.482	10.00	2.1276E+00
358	6.038	13.406	10.00	2.1137E+01	358	6.038	13.406	10.00	1.0577E+01	358	6.038	13.406	10.00	2.1137E+00
359	6.041	13.323	10.00	2.0983E+01	359	6.041	13.323	10.00	1.0500E+01	359	6.041	13.323	10.00	2.0983E+00
360	6.145	13.753	10.00	2.1712E+01	360	6.145	13.753	10.00	1.0864E+01	360	6.145	13.753	10.00	2.1712E+00
361	6.165	13.823	10.00	2.1829E+01	361	6.165	13.823	10.00	1.0923E+01	361	6.165	13.823	10.00	2.1829E+00
362	6.119	13.900	10.00	2.1997E+01	362	6.119	13.900	10.00	1.1008E+01	362	6.119	13.900	10.00	2.1997E+00
363	8.542	15.410	10.00	1.9897E+01	363	8.542	15.410	10.00	1.0166E+01	363	8.542	15.410	10.00	1.9897E+00
396	7.061	14.186	7.00	2.1984E+01	396	7.061	14.186	7.00	1.0987E+01	396	7.061	14.186	7.00	2.1984E+00
397	6.978	14.291	7.00	2.2225E+01	397	6.978	14.291	7.00	1.1108E+01	397	6.978	14.291	7.00	2.2225E+00
398	6.862	14.468	7.00	2.2306E+01	398	6.862	14.468	7.00	1.1155E+01	398	6.862	14.468	7.00	2.2306E+00
399	6.809	14.467	7.00	2.2225E+01	399	6.809	14.467	7.00	1.1117E+01	399	6.809	14.467	7.00	2.2225E+00
400	7.445	14.117	7.00	2.1635E+01	400	7.445	14.117	7.00	1.0807E+01	400	7.445	14.117	7.00	2.1635E+00
401	7.445	14.229	7.00	2.1842E+01	401	7.445	14.229	7.00	1.0910E+01	401	7.445	14.229	7.00	2.1842E+00
402	6.871	14.784	7.00	2.0975E+01	402	6.871	14.784	7.00	1.0518E+01	402	6.871	14.784	7.00	2.0975E+00
403	6.970	14.787	7.00	2.1113E+01	403	6.970	14.787	7.00	1.0582E+01	403	6.970	14.787	7.00	2.1113E+00
404	6.339	15.451	7.00	1.7404E+01	404	6.339	15.451	7.00	8.8197E+00	404	6.339	15.451	7.00	1.7404E+00
405	6.245	15.441	7.00	1.7343E+01	405	6.245	15.441	7.00	8.7921E+00	405	6.245	15.441	7.00	1.7343E+00
406	7.153	12.978	7.00	1.9706E+01	406	7.153	12.978	7.00	9.8462E+00	406	7.153	12.978	7.00	1.9706E+00
407	7.127	13.079	7.00	1.9907E+01	407	7.127	13.079	7.00	9.9470E+00	407	7.127	13.079	7.00	1.9907E+00
408	7.076	12.580	7.00	1.9020E+01	408	7.076	12.580	7.00	9.5028E+00	408	7.076	12.580	7.00	1.9020E+00
409	7.073	12.680	7.00	1.9205E+01	409	7.073	12.680	7.00	9.5959E+00	409	7.073	12.680	7.00	1.9205E+00
410	7.742	13.383	7.00	2.0107E+01	410	7.742	13.383	7.00	1.0041E+01	410	7.742	13.383	7.00	2.0107E+00
411	7.804	13.386	7.00	2.0076E+01	411	7.804	13.386	7.00	1.0025E+01	411	7.804	13.386	7.00	2.0076E+00
412	7.534	12.774	7.00	1.9107E+01	412	7.534	12.774	7.00	9.5432E+00	412	7.534	12.774	7.00	1.9107E+00
413	7.448	12.779	7.00	1.9167E+01	413	7.448	12.779	7.00	9.5738E+00	413	7.448	12.779	7.00	1.9167E+00
414	7.030	13.452	7.00	2.0649E+01	414	7.030	13.452	7.00	1.0320E+01	414	7.030	13.452	7.00	2.0649E+00
415	7.077	13.448	7.00	2.0615E+01	415	7.077	13.448	7.00	1.0302E+01	415	7.077	13.448	7.00	2.0615E+00
416	5.798	12.686	7.00	1.9958E+01	416	5.798	12.686	7.00	9.9864E+00	416	5.798	12.686	7.00	1.9958E+00
417	5.881	12.714	7.00	1.9961E+01	417	5.881	12.714	7.00	9.9871E+00	417	5.881	12.714	7.00	1.9961E+00
418	5.228	13.115	7.00	2.1069E+01	418	5.228	13.115	7.00	1.0470E+01	418	5.228	13.115	7.00	2.1069E+00
419	5.264	13.099	7.00	2.1019E+01	419	5.264	13.099	7.00	1.0468E+01	419	5.264	13.099	7.00	2.1019E+00
420	5.601	12.207	7.00	1.9199E+01	420	5.601	12.207	7.00	9.5751E+00	420	5.601	12.207	7.00	1.9199E+00
421	5.517	12.227	7.00	1.9284E+01	421	5.517	12.227	7.00	9.5821E+00	421	5.517	12.227	7.00	1.9284E+00
422	4.992	13.086	7.00	2.1151E+01	422	4.992	13.086	7.00	1.0317E+01	422	4.992	13.086	7.00	2.1151E+00
423	4.962	13.219	7.00	2.1410E+01	423	4.962	13.219	7.00	1.0448E+01	423	4.962	13.219	7.00	2.1410E+00
424	5.069	14.379	7.00	2.0201E+01	424	5.069	14.379	7.00	1.0178E+01	424	5.069	14.379	7.00	2.0201E+00
425	5.100	14.393	7.00	2.0186E+01	425	5.100	14.393	7.00	1.0171E+01	425	5.100	14.393	7.00	2.0186E+00
426	6.795	13.441	7.00	2.0765E+01	426	6.795	13.441	7.00	1.0381E+01	426	6.795	13.441	7.00	2.0765E+00
427	6.756	13.385	7.00	2.0685E+01	427	6.756	13.385	7.00	1.0341E+01	427	6.756	13.385	7.00	2.0685E+00
428	6.744	13.296	7.00	2.0528E+01	428	6.744	13.296	7.00	1.0263E+01	428	6.744	13.296	7.00	2.0528E+00
429	6.741	13.225	7.00	2.0399E+01	429	6.741	13.225	7.00	1.0198E+01	429	6.741	13.225	7.00	2.0399E+00
430	7.285	14.750	7.00	2.1773E+01	430	7.285	14.750	7.00	1.0894E+01	430	7.285	14.750	7.00	2.1773E+00
431	7.386	14.670	7.00	2.2296E+01	431	7.386	14.670	7.00	1.1142E+01	431	7.386	14.670	7.00	2.2296E+00
432	6.970	13.918	7.00	2.1542E+01	432	6.970	13.918	7.00	1.0767E+01	432	6.970	13.918	7.00	2.1542E+00
433	6.824	14.074	7.00	2.1914E+01	433	6.824	14.074	7.00	1.0955E+01	433	6.824	14.074	7.00	2.1914E+00
436	7.339	13.972	8.00	2.1429E+01	436	7.339	13.972	8.00	1.0705E+01	436	7.339	13.972	8.00	2.1429E+00
437	7.031	14.651	8.00	2.1796E+01	437	7.031	14.651	8.00	1.0909E+01	437	7.031	14.651	8.00	2.1796E+00
438	7.510	12.983	8.00	1.9506E+01	438	7.510	12.983	8.00	9.7430E+00	438	7.510	12.983	8.00	1.9506E+00
439	5.211	12.851	8.00	2.0597E+01	439	5.211	12.851	8.00	1.0162E+01	439	5.211	12.851	8.00	2.0597E+00
440	7.567	16.192	8.00	1.5356E+01	440	7.567	16.192	8.00	7.8437E+00	440	7.567	16.192	8.00	1.5356E+00
441	8.628	12.179	8.00	1.7382E+01	441	8.628	12.179	8.00	8.6649E+00	441	8.628	12.179	8.00	1.7382E+00
442	5.998	14.225	8.00	2.1966E+01	442	5.998	14.225	8.00	1.1005E+01	442	5.998	14.225	8.00	2.1966E+00
443	5.724	13.641	8.00	2.1748E+01	443	5.724	13.641	8.00	1.0888E+01	443	5.724	13.641	8.00	2.1748E+00
444	5.772	13.525	8.00	2.1508E+01	444	5.772	13.525	8.00	1.0767E+01	444	5.772	13.525	8.00	2.1508E+00
445	5.724	13.585	8.00	2.1645E+01	445	5.724	13.585	8.00	1.0837E+01	445	5.724	13.585	8.00	2.1645E+00
446	5.932	13.871	8.00	2.2051E+01	446	5.932	13.871	8.00	1.1037E+01	446	5.932	13.871	8.00	2.2051E+00
447	5.920	13.941	8.00	2.2186E+01	447	5.920	13.941	8.00	1.1105E+01	447	5.920	13.941	8.00	2.2186E+00
448	5.927	13.817	8.00	2.1954E+01	448	5.927	13.817	8.00	1.0989E+01	448	5.927	13.817	8.00	2.1954E+00

Table A-7.7.1
Anthrax
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (11.060, 0.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	3.0081E+03
2	6.092	14.323	10.00	2.9562E+03
3	6.056	14.272	10.00	2.8970E+03
4	5.928	14.340	10.00	2.7119E+03
5	5.996	14.233	10.00	2.8127E+03
6	5.940	14.453	10.00	2.7841E+03
7	6.585	14.474	10.00	2.9592E+03
8	6.596	14.509	10.00	2.9382E+03
9	6.650	14.552	10.00	2.8587E+03
10	5.849	14.797	10.00	2.6995E+03
11	5.840	14.745	10.00	2.6770E+03
12	5.853	14.870	10.00	2.7183E+03
13	7.493	16.157	10.00	4.5451E+02
14	8.023	13.873	10.00	2.7119E+02
15	7.973	14.025	10.00	2.9728E+02
16	7.673	14.185	10.00	5.9343E+02
17	7.567	14.260	10.00	7.7541E+02
18	7.651	14.598	10.00	5.5020E+02
19	7.559	14.741	10.00	6.4450E+02
20	7.494	14.816	10.00	7.1755E+02
21	7.865	14.119	10.00	3.8233E+02
22	7.105	15.339	10.00	1.3998E+03
23	6.977	15.551	10.00	1.6293E+03
24	7.408	14.972	10.00	8.2725E+02
25	7.275	15.120	10.00	1.0754E+03
26	6.794	15.032	10.00	2.3243E+03
27	6.641	15.084	10.00	2.6830E+03
28	6.960	14.900	10.00	1.9527E+03
29	7.098	15.437	10.00	1.3737E+03
30	6.729	15.784	10.00	2.1663E+03
31	6.590	15.868	10.00	2.4466E+03
32	6.409	15.662	10.00	2.9203E+03
33	6.293	15.680	10.00	3.1095E+03
34	6.177	16.004	10.00	3.1375E+03
35	5.984	15.987	10.00	3.0706E+03
36	6.098	15.997	10.00	3.1126E+03
37	7.529	13.326	10.00	1.1204E+03
38	7.483	13.327	10.00	1.2335E+03
39	7.413	13.314	10.00	1.4120E+03
40	5.550	13.245	10.00	9.7342E+02
41	5.474	13.201	10.00	7.8740E+02
42	5.507	13.288	10.00	8.9832E+02
43	8.657	12.270	10.00	5.7200E+01
44	8.029	13.502	10.00	2.9196E+02
45	8.010	13.277	10.00	3.3373E+02
46	7.967	13.123	10.00	4.2484E+02
47	7.951	12.959	10.00	4.6656E+02
48	7.859	12.806	10.00	6.0379E+02
49	7.819	12.680	10.00	6.7276E+02
50	8.022	13.625	10.00	2.8790E+02
51	7.918	13.025	10.00	5.0122E+02
52	7.782	12.305	10.00	8.3429E+02
53	7.849	12.489	10.00	6.7514E+02
54	7.712	12.136	10.00	9.9053E+02
55	7.633	11.994	10.00	1.1485E+03
56	7.360	11.854	10.00	1.6952E+03
57	7.025	11.693	10.00	2.0114E+03
58	6.946	11.700	10.00	2.0605E+03
59	7.642	12.314	10.00	1.1121E+03
60	7.504	13.516	10.00	1.1071E+03
61	7.349	13.661	10.00	1.4516E+03
62	7.197	13.780	10.00	1.8115E+03
63	7.038	13.813	10.00	2.2444E+03
64	6.971	13.252	10.00	2.5294E+03
65	7.147	13.222	10.00	2.1260E+03
66	6.985	13.799	10.00	2.3894E+03
67	5.560	12.798	10.00	7.4788E+02
68	5.483	12.959	10.00	6.9929E+02
69	5.563	12.908	10.00	8.0091E+02
70	5.463	12.826	10.00	6.0849E+02
71	5.648	12.900	10.00	9.5586E+02
72	5.451	12.890	10.00	6.1926E+02
73	5.605	10.601	10.00	3.8886E+01
74	6.419	11.658	10.00	1.4436E+03
75	6.278	11.645	10.00	1.1721E+03
76	5.720	11.676	10.00	3.5433E+02

Moderate
Aimpoint (11.060, 0.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	2.0202E+03
2	6.092	14.323	10.00	1.9847E+03
3	6.056	14.272	10.00	1.9471E+03
4	5.928	14.340	10.00	1.8315E+03
5	5.996	14.233	10.00	1.8944E+03
6	5.940	14.453	10.00	1.8803E+03
7	6.585	14.474	10.00	1.9539E+03
8	6.596	14.509	10.00	1.9390E+03
9	6.650	14.552	10.00	1.8821E+03
10	5.849	14.797	10.00	1.8261E+03
11	5.840	14.745	10.00	1.8124E+03
12	5.853	14.870	10.00	1.8371E+03
13	7.493	16.157	10.00	2.8676E+02
14	8.023	13.873	10.00	1.6887E+02
15	7.973	14.025	10.00	1.8572E+02
16	7.673	14.185	10.00	3.7478E+02
17	7.567	14.260	10.00	4.9223E+02
18	7.651	14.598	10.00	3.4798E+02
19	7.559	14.741	10.00	4.0878E+02
20	7.494	14.816	10.00	4.5589E+02
21	7.865	14.119	10.00	2.3987E+02
22	7.105	15.339	10.00	9.0194E+02
23	6.977	15.551	10.00	1.0553E+03
24	7.408	14.972	10.00	5.2700E+02
25	7.275	15.120	10.00	6.8816E+02
26	6.794	15.032	10.00	1.5169E+03
27	6.641	15.084	10.00	1.7641E+03
28	6.960	14.900	10.00	1.2625E+03
29	7.098	15.437	10.00	8.8557E+02
30	6.729	15.784	10.00	1.4154E+03
31	6.590	15.868	10.00	1.6074E+03
32	6.409	15.662	10.00	1.9356E+03
33	6.293	15.680	10.00	2.0676E+03
34	6.177	16.004	10.00	2.0876E+03
35	5.984	15.987	10.00	2.0544E+03
36	6.098	15.997	10.00	2.0756E+03
37	7.529	13.326	10.00	7.1044E+02
38	7.483	13.327	10.00	7.8426E+02
39	7.413	13.314	10.00	9.0086E+02
40	5.550	13.245	10.00	6.5971E+02
41	5.474	13.201	10.00	5.3424E+02
42	5.507	13.288	10.00	6.0996E+02
43	8.657	12.270	10.00	3.4203E+01
44	8.029	13.502	10.00	1.8121E+02
45	8.010	13.277	10.00	2.0737E+02
46	7.967	13.123	10.00	2.6487E+02
47	7.951	12.959	10.00	2.9093E+02
48	7.859	12.806	10.00	3.7805E+02
49	7.819	12.680	10.00	4.2180E+02
50	8.022	13.625	10.00	1.7875E+02
51	7.918	13.025	10.00	3.1298E+02
52	7.782	12.305	10.00	5.2498E+02
53	7.849	12.489	10.00	4.2337E+02
54	7.712	12.136	10.00	6.2519E+02
55	7.633	11.994	10.00	7.2741E+02
56	7.360	11.854	10.00	1.0858E+03
57	7.025	11.693	10.00	1.2993E+03
58	6.946	11.700	10.00	1.3322E+03
59	7.642	12.314	10.00	7.0307E+02
60	7.504	13.516	10.00	7.0103E+02
61	7.349	13.661	10.00	9.2880E+02
62	7.197	13.780	10.00	1.1679E+03
63	7.038	13.813	10.00	1.4563E+03
64	6.971	13.252	10.00	1.6463E+03
65	7.147	13.222	10.00	1.3720E+03
66	6.985	13.799	10.00	1.5533E+03
67	5.560	12.798	10.00	5.0193E+02
68	5.483	12.959	10.00	4.7150E+02
69	5.563	12.908	10.00	5.3897E+02
70	5.463	12.826	10.00	4.0898E+02
71	5.648	12.900	10.00	6.4216E+02
72	5.451	12.890	10.00	4.1691E+02
73	5.605	10.601	10.00	2.4855E+01
74	6.419	11.658	10.00	9.4049E+02
75	6.278	11.645	10.00	7.6391E+02
76	5.720	11.676	10.00	2.3141E+02

Light
Aimpoint (11.060, 0.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.0099E+03
2	6.092	14.323	10.00	9.9245E+02
3	6.056	14.272	10.00	9.7343E+02
4	5.928	14.340	10.00	9.1465E+02
5	5.996	14.233	10.00	9.4661E+02
6	5.940	14.453	10.00	9.3888E+02
7	6.585	14.474	10.00	9.7871E+02
8	6.596	14.509	10.00	9.7113E+02
9	6.650	14.552	10.00	9.4255E+02
10	5.849	14.797	10.00	9.1200E+02
11	5.840	14.745	10.00	9.0496E+02
12	5.853	14.870	10.00	9.1780E+02
13	7.493	16.157	10.00	1.4394E+02
14	8.023	13.873	10.00	8.4641E+01
15	7.973	14.025	10.00	9.3072E+01
16	7.673	14.185	10.00	1.8788E+02
17	7.567	14.260	10.00	2.4669E+02
18	7.651	14.598	10.00	1.7434E+02
19	7.559	14.741	10.00	2.0474E+02
20	7.494	14.816	10.00	2.2829E+02
21	7.865	14.119	10.00	1.2023E+02
22	7.105	15.339	10.00	4.5256E+02
23	6.977	15.551	10.00	5.2913E+02
24	7.408	14.972	10.00	2.6391E+02
25	7.275	15.120	10.00	3.4518E+02
26	6.794	15.032	10.00	7.6102E+02
27	6.641	15.084	10.00	8.8351E+02
28	6.960	14.900	10.00	6.3465E+02
29	7.098	15.437	10.00	4.4413E+02
30	6.729	15.784	10.00	7.0865E+02
31	6.590	15.868	10.00	8.0418E+02
32	6.409	15.662	10.00	9.6801E+02
33	6.293	15.680	10.00	1.0338E+03
34	6.177	16.004	10.00	1.0438E+03
35	5.984	15.987	10.00	1.0269E+03
36	6.098	15.997	10.00	1.0377E+03
37	7.529	13.326	10.00	3.5640E+02
38	7.483	13.327	10.00	3.9335E+02
39	7.413	13.314	10.00	4.5171E+02
40	5.550	13.245	10.00	3.2900E+02
41	5.474	13.201	10.00	2.6650E+02
42	5.507	13.288	10.00	3.0424E+02
43	8.657	12.270	10.00	1.7252E+01
44	8.029	13.502	10.00	9.0897E+01
45	8.010	13.277	10.00	1.0412E+02
46	7.967	13.123	10.00	1.3303E+02
47	7.951	12.959	10.00	1.4620E+02
48	7.859	12.806	10.00	1.8998E+02
49	7.819	12.680	10.00	2.1196E+02
50	8.022	13.625	10.00	8.9623E+01
51	7.918	13.025	10.00	1.5723E+02
52	7.782	12.305	10.00	2.6345E+02
53	7.849	12.489	10.00	2.1278E+02
54	7.712	12.136	10.00	3.1360E+02
55	7.633	11.994	10.00	3.6469E+02
56	7.360	11.854	10.00	5.4311E+02
57	7.025	11.693	10.00	6.4998E+02
58	6.946	11.700	10.00	6.6643E+02
59	7.642	12.314	10.00	3.5253E+02
60	7.504	13.516	10.00	3.5168E+02
61	7.349	13.661	10.00	4.6565E+02
62	7.197	13.780	10.00	5.8537E+02
63	7.038	13.813	10.00	7.2991E+02
64	6.971	13.252	10.00	8.2317E+02
65	7.147	13.222	10.00	6.8745E+02
66	6.985	13.799	10.00	7.7855E+02
67	5.560	12.798	10.00	2.5050E+02
68	5.483	12.959	10.00	2.3528E+02
69	5.563	12.908	10.00	2.6896E+02
70	5.463	12.826	10.00	2.0407E+02
71	5.648	12.900	10.00	3.2049E+02
72	5.451	12.890	10.00	2.0804E+02
73	5.605	10.601	10.00	1.2469E+01
74	6.419	11.658	10.00	4.7123E+02
75	6.278	11.645	10.00	3.8272E+02
76	5.720	11.676	10.00	1.1592E+02

Table A-7.7.1
Anthrax
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (11.060, 0.300)					Moderate Aimpoint (11.060, 0.300)					Light Aimpoint (11.060, 0.300)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	2.4553E+02	77	5.601	11.699	10.00	1.6055E+02	77	5.601	11.699	10.00	8.0501E+01
78	5.331	11.805	10.00	1.2674E+02	78	5.331	11.805	10.00	8.3092E+01	78	5.331	11.805	10.00	4.1649E+01
79	5.184	11.887	10.00	7.7062E+01	79	5.184	11.887	10.00	5.0886E+01	79	5.184	11.887	10.00	2.5462E+01
80	6.177	11.646	10.00	9.8487E+02	80	6.177	11.646	10.00	6.4249E+02	80	6.177	11.646	10.00	3.2176E+02
81	5.121	11.999	10.00	6.7612E+01	81	5.121	11.999	10.00	4.4892E+01	81	5.121	11.999	10.00	2.2445E+01
82	4.782	12.418	10.00	3.5523E+01	82	4.782	12.418	10.00	2.3835E+01	82	4.782	12.418	10.00	1.1920E+01
83	4.701	12.596	10.00	3.2473E+01	83	4.701	12.596	10.00	2.1900E+01	83	4.701	12.596	10.00	1.0953E+01
84	4.595	13.057	10.00	3.6034E+01	84	4.595	13.057	10.00	2.4724E+01	84	4.595	13.057	10.00	1.2368E+01
85	4.610	13.426	10.00	5.5663E+01	85	4.610	13.426	10.00	3.8528E+01	85	4.610	13.426	10.00	1.9256E+01
86	4.590	13.873	10.00	9.4647E+01	86	4.590	13.873	10.00	6.5706E+01	86	4.590	13.873	10.00	3.2852E+01
87	4.622	14.157	10.00	1.2871E+02	87	4.622	14.157	10.00	8.9847E+01	87	4.622	14.157	10.00	4.4930E+01
88	4.642	14.033	10.00	1.2704E+02	88	4.642	14.033	10.00	8.8450E+01	88	4.642	14.033	10.00	4.4226E+01
89	4.604	13.250	10.00	4.2662E+01	89	4.604	13.250	10.00	2.9500E+01	89	4.604	13.250	10.00	1.4753E+01
90	4.691	14.480	10.00	2.0967E+02	90	4.691	14.480	10.00	1.4626E+02	90	4.691	14.480	10.00	7.3062E+01
91	4.734	14.632	10.00	2.8367E+02	91	4.734	14.632	10.00	1.9760E+02	91	4.734	14.632	10.00	9.8639E+01
92	4.925	15.009	10.00	5.8162E+02	92	4.925	15.009	10.00	4.0382E+02	92	4.925	15.009	10.00	2.0145E+02
93	5.004	15.122	10.00	7.7790E+02	93	5.004	15.122	10.00	5.3821E+02	93	5.004	15.122	10.00	2.6860E+02
94	5.423	15.512	10.00	1.9368E+03	94	5.423	15.512	10.00	1.3221E+03	94	5.423	15.512	10.00	6.6109E+02
95	5.601	15.674	10.00	2.4339E+03	95	5.601	15.674	10.00	1.6509E+03	95	5.601	15.674	10.00	8.2523E+02
96	5.747	15.847	10.00	2.8375E+03	96	5.747	15.847	10.00	1.9131E+03	96	5.747	15.847	10.00	9.5602E+02
97	5.610	14.388	10.00	1.8569E+03	97	5.610	14.388	10.00	1.2695E+03	97	5.610	14.388	10.00	6.3342E+02
98	5.554	14.447	10.00	1.7369E+03	98	5.554	14.447	10.00	1.1907E+03	98	5.554	14.447	10.00	5.9413E+02
99	5.616	14.500	10.00	1.9497E+03	99	5.616	14.500	10.00	1.3324E+03	99	5.616	14.500	10.00	6.6487E+02
100	5.667	14.564	10.00	2.1323E+03	100	5.667	14.564	10.00	1.4534E+03	100	5.667	14.564	10.00	7.2530E+02
101	5.392	13.905	10.00	1.0331E+03	101	5.392	13.905	10.00	7.0826E+02	101	5.392	13.905	10.00	3.5316E+02
102	5.474	13.777	10.00	1.1630E+03	102	5.474	13.777	10.00	7.9535E+02	102	5.474	13.777	10.00	3.9638E+02
103	5.406	13.666	10.00	9.2506E+02	103	5.406	13.666	10.00	6.3277E+02	103	5.406	13.666	10.00	3.1558E+02
104	5.461	13.842	10.00	1.1674E+03	104	5.461	13.842	10.00	7.9901E+02	104	5.461	13.842	10.00	3.9824E+02
105	5.476	13.706	10.00	1.1266E+03	105	5.476	13.706	10.00	7.6994E+02	105	5.476	13.706	10.00	3.8372E+02
106	5.642	13.947	10.00	1.6730E+03	106	5.642	13.947	10.00	1.1435E+03	106	5.642	13.947	10.00	5.6955E+02
107	5.653	13.814	10.00	1.6359E+03	107	5.653	13.814	10.00	1.1166E+03	107	5.653	13.814	10.00	5.5597E+02
108	5.627	14.130	10.00	1.7328E+03	108	5.627	14.130	10.00	1.1851E+03	108	5.627	14.130	10.00	5.9077E+02
109	5.702	14.036	10.00	1.8869E+03	109	5.702	14.036	10.00	1.2857E+03	109	5.702	14.036	10.00	6.4102E+02
110	5.702	12.379	10.00	7.2277E+02	110	5.702	12.379	10.00	4.8049E+02	110	5.702	12.379	10.00	2.4017E+02
111	5.784	12.296	10.00	7.9669E+02	111	5.784	12.296	10.00	5.2807E+02	111	5.784	12.296	10.00	2.6395E+02
112	5.875	12.255	10.00	9.2284E+02	112	5.875	12.255	10.00	6.1028E+02	112	5.875	12.255	10.00	3.0510E+02
113	5.966	12.148	10.00	1.0316E+03	113	5.966	12.148	10.00	6.7881E+02	113	5.966	12.148	10.00	3.3985E+02
114	6.916	12.806	10.00	2.6657E+03	114	6.916	12.806	10.00	1.7325E+03	114	6.916	12.806	10.00	8.6700E+02
115	6.830	12.828	10.00	2.7279E+03	115	6.830	12.828	10.00	1.7783E+03	115	6.830	12.828	10.00	8.8988E+02
116	6.756	12.888	10.00	2.7941E+03	116	6.756	12.888	10.00	1.8263E+03	116	6.756	12.888	10.00	9.1372E+02
117	6.725	12.972	10.00	2.8475E+03	117	6.725	12.972	10.00	1.8640E+03	117	6.725	12.972	10.00	9.3229E+02
118	6.694	13.408	10.00	3.0384E+03	118	6.694	13.408	10.00	1.9984E+03	118	6.694	13.408	10.00	9.9964E+02
119	6.704	13.497	10.00	3.0303E+03	119	6.704	13.497	10.00	1.9934E+03	119	6.704	13.497	10.00	9.9772E+02
120	6.033	14.438	10.00	2.9119E+03	120	6.033	14.438	10.00	1.9596E+03	120	6.033	14.438	10.00	9.7923E+02
121	6.032	12.989	10.00	2.0107E+03	121	6.032	12.989	10.00	1.3412E+03	121	6.032	12.989	10.00	6.6957E+02
122	5.929	12.964	10.00	1.7281E+03	122	5.929	12.964	10.00	1.1546E+03	122	5.929	12.964	10.00	5.7626E+02
123	6.033	12.883	10.00	1.9163E+03	123	6.033	12.883	10.00	1.2763E+03	123	6.033	12.883	10.00	6.3736E+02
124	5.934	12.874	10.00	1.6633E+03	124	5.934	12.874	10.00	1.1093E+03	124	5.934	12.874	10.00	5.5387E+02
125	5.888	13.090	10.00	1.7176E+03	125	5.888	13.090	10.00	1.1517E+03	125	5.888	13.090	10.00	5.7446E+02
126	5.793	13.170	10.00	1.5343E+03	126	5.793	13.170	10.00	1.0323E+03	126	5.793	13.170	10.00	5.1474E+02
127	5.789	13.080	10.00	1.4560E+03	127	5.789	13.080	10.00	9.7767E+02	127	5.789	13.080	10.00	4.8770E+02
128	5.929	13.162	10.00	1.8769E+03	128	5.929	13.162	10.00	1.2600E+03	128	5.929	13.162	10.00	6.2816E+02
129	6.018	13.474	10.00	2.3506E+03	129	6.018	13.474	10.00	1.5770E+03	129	6.018	13.474	10.00	7.8753E+02
130	6.010	13.396	10.00	2.2638E+03	130	6.010	13.396	10.00	1.5185E+03	130	6.010	13.396	10.00	7.5796E+02
131	6.016	13.310	10.00	2.2098E+03	131	6.016	13.310	10.00	1.4806E+03	131	6.016	13.310	10.00	7.3901E+02
132	6.074	13.908	10.00	2.8409E+03	132	6.074	13.908	10.00	1.9051E+03	132	6.074	13.908	10.00	9.5295E+02
133	6.062	13.731	10.00	2.6822E+03	133	6.062	13.731	10.00	1.7985E+03	133	6.062	13.731	10.00	8.9937E+02
134	6.072	13.821	10.00	2.7860E+03	134	6.072	13.821	10.00	1.8680E+03	134	6.072	13.821	10.00	9.3443E+02
166	7.334	13.972	7.00	1.3606E+03	166	7.334	13.972	7.00	8.7005E+02	166	7.334	13.972	7.00	4.3602E+02
167	7.026	14.663	7.00	1.8803E+03	167	7.026	14.663	7.00	1.2154E+03	167	7.026	14.663	7.00	6.1020E+02
168	6.948	14.165	7.00	2.3514E+03	168	6.948	14.165	7.00	1.5310E+03	168	6.948	14.165	7.00	7.6730E+02
169	6.942	14.288	7.00	2.2988E+03	169	6.942	14.288	7.00	1.4969E+03	169	6.942	14.288	7.00	7.5019E+02
170	6.850	14.458	7.00	2.4605E+03	170	6.850	14.458	7.00	1.6073E+03	170	6.850	14.458	7.00	8.0542E+02
171	6.764	14.472	7.00	2.6883E+03	171	6.764	14.472	7.00	1.7616E+03	171	6.764	14.472	7.00	8.8243E+02
172	7.440	14.125	7.00	1.0836E+03	172	7.440	14.125	7.00	6.9075E+02	172	7.440	14.125	7.00	3.4612E+02
173	7.436	14.236	7.00	1.0560E+03	173	7.436	14.236	7.00	6.7346E+02	173	7.436	14.236	7.00	3.3741E+02
174	6.956	14.789	7.00	2.0124E+03	174	6.956	14.789	7.00	1.3040E+03	174	6.956	14.789	7.00	6.5484E+02
175	6.863	14.788	7.00	2.2620E+03	175	6.863	14.788	7.00	1.4736E+03	175	6.863	14.788	7.00	7.3927E+02
176	6.271	15.463	7.00	3.1014E+03	176	6.271	15.463	7.00	2.0646E+03	176	6.271	15.463	7.00	1.0324E+03
177	6.321	15.463	7.00	3.0852E+03	177	6.321	15.463	7.00	2.0509E+03	177	6.321	15.463	7.00	1.0256E+03
178	7.506	12.976	7.00	1.2780E+03	178	7.506	12.976	7.00	8.1294E+02	178	7.506	12.976	7.00	4.0757E+02
179	7.131	13.038	7.00	2.1838E+03	179	7.131	13.038	7.00	1.4110E+03	179	7.131	13.038	7.00	7.0663E+02
180	7.141	12.989	7.00	2.1662E+03	180	7.141	12.989	7.00	1.3989E+03	180	7.141	12.989	7.00	7.0063E+02
181	7.054	12.577	7.00	2.3866E+03	181	7.054	12.577	7.00	1.5381E+03	181	7.054	12.577	7.00	7.7122E+02
182	7.046	12.659	7.00	2.4025E+03	182	7.046	12.659	7.00	1.5512E+03	182	7.046	12.659	7.00	7.7729E+02
183	7.746	13.395	7.00	6.9344E+02	183	7.746	13.395	7.00	4.3552E+02	183	7.746	13.395	7.00	2.1857E+02

Table A-7.7.1
Anthrax
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (11.060, 0.300)					Moderate Aimpoint (11.060, 0.300)					Light Aimpoint (11.060, 0.300)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	7.5985E+02	184	7.707	13.388	7.00	4.7794E+02	184	7.707	13.388	7.00	2.3986E+02
185	7.463	12.752	7.00	1.4315E+03	185	7.463	12.752	7.00	9.1030E+02	185	7.463	12.752	7.00	4.5643E+02
186	7.547	12.760	7.00	1.2286E+03	186	7.547	12.760	7.00	7.7912E+02	186	7.547	12.760	7.00	3.9059E+02
187	7.033	13.512	7.00	2.3324E+03	187	7.033	13.512	7.00	1.5135E+03	187	7.033	13.512	7.00	7.5833E+02
188	7.072	13.509	7.00	2.2478E+03	188	7.072	13.509	7.00	1.4555E+03	188	7.072	13.509	7.00	7.2952E+02
189	5.211	12.855	7.00	2.6607E+02	189	5.211	12.855	7.00	1.8024E+02	189	5.211	12.855	7.00	8.9997E+01
190	5.817	12.688	7.00	1.1895E+03	190	5.817	12.688	7.00	7.9300E+02	190	5.817	12.688	7.00	3.9614E+02
191	5.850	12.720	7.00	1.3013E+03	191	5.850	12.720	7.00	8.6721E+02	191	5.850	12.720	7.00	4.3322E+02
192	5.199	13.137	7.00	3.6900E+02	192	5.199	13.137	7.00	2.5102E+02	192	5.199	13.137	7.00	1.2529E+02
193	5.224	13.195	7.00	4.2689E+02	193	5.224	13.195	7.00	2.9043E+02	193	5.224	13.195	7.00	1.4495E+02
194	5.504	12.164	7.00	3.2962E+02	194	5.504	12.164	7.00	2.1847E+02	194	5.504	12.164	7.00	1.0936E+02
195	5.583	12.163	7.00	4.3263E+02	195	5.583	12.163	7.00	2.8617E+02	195	5.583	12.163	7.00	1.4326E+02
196	4.968	13.187	7.00	1.8378E+02	196	4.968	13.187	7.00	1.2566E+02	196	4.968	13.187	7.00	6.2753E+01
197	5.033	13.123	7.00	2.0789E+02	197	5.033	13.123	7.00	1.4192E+02	197	5.033	13.123	7.00	7.0861E+01
198	5.102	14.383	7.00	6.3905E+02	198	5.102	14.383	7.00	4.4253E+02	198	5.102	14.383	7.00	2.2118E+02
199	5.115	14.389	7.00	6.7118E+02	199	5.115	14.389	7.00	4.6455E+02	199	5.115	14.389	7.00	2.3216E+02
200	6.741	13.475	7.00	2.9613E+03	200	6.741	13.475	7.00	1.9454E+03	200	6.741	13.475	7.00	9.7356E+02
201	6.796	13.214	7.00	2.9337E+03	201	6.796	13.214	7.00	1.9220E+03	201	6.796	13.214	7.00	9.6005E+02
202	6.778	13.317	7.00	2.9366E+03	202	6.778	13.317	7.00	1.9258E+03	202	6.778	13.317	7.00	9.6268E+02
203	6.788	13.359	7.00	2.9007E+03	203	6.788	13.359	7.00	1.9019E+03	203	6.788	13.359	7.00	9.5102E+02
204	7.366	14.688	7.00	1.0485E+03	204	7.366	14.688	7.00	6.6989E+02	204	7.366	14.688	7.00	3.3606E+02
205	7.305	14.755	7.00	1.1619E+03	205	7.305	14.755	7.00	7.4349E+02	205	7.305	14.755	7.00	3.7318E+02
206	6.739	13.622	7.00	2.9222E+03	206	6.739	13.622	7.00	1.9205E+03	206	6.739	13.622	7.00	9.6196E+02
207	6.879	13.872	7.00	2.5952E+03	207	6.879	13.872	7.00	1.6952E+03	207	6.879	13.872	7.00	8.4977E+02
208	8.588	15.342	8.00	1.7333E+01	208	8.588	15.342	8.00	1.0145E+01	208	8.588	15.342	8.00	5.1185E+00
209	8.908	13.545	8.00	1.0653E+01	209	8.908	13.545	8.00	6.2998E+00	209	8.908	13.545	8.00	3.1889E+00
210	5.928	14.339	8.00	2.7112E+03	210	5.928	14.339	8.00	1.8310E+03	210	5.928	14.339	8.00	9.1442E+02
211	5.764	13.557	8.00	1.7571E+03	211	5.764	13.557	8.00	1.1930E+03	211	5.764	13.557	8.00	5.9393E+02
212	5.766	13.622	8.00	1.8120E+03	212	5.766	13.622	8.00	1.2320E+03	212	5.766	13.622	8.00	6.1320E+02
213	5.767	13.674	8.00	1.8543E+03	213	5.767	13.674	8.00	1.2622E+03	213	5.767	13.674	8.00	6.2814E+02
214	5.958	13.839	8.00	2.4903E+03	214	5.958	13.839	8.00	1.6778E+03	214	5.958	13.839	8.00	8.3838E+02
215	5.913	13.903	8.00	2.4040E+03	215	5.913	13.903	8.00	1.6227E+03	215	5.913	13.903	8.00	8.1058E+02
216	5.912	13.851	8.00	2.3725E+03	216	5.912	13.851	8.00	1.6018E+03	216	5.912	13.851	8.00	8.0004E+02
221	7.179	14.934	8.00	1.3899E+03	221	7.179	14.934	8.00	8.9177E+02	221	7.179	14.934	8.00	4.4818E+02
222	7.741	14.419	8.00	4.6658E+02	222	7.741	14.419	8.00	2.9406E+02	222	7.741	14.419	8.00	1.4738E+02
223	7.988	13.720	8.00	3.0756E+02	223	7.988	13.720	8.00	1.9137E+02	223	7.988	13.720	8.00	9.5933E+01
224	7.958	13.236	8.00	4.1454E+02	224	7.958	13.236	8.00	2.5849E+02	224	7.958	13.236	8.00	1.2978E+02
225	7.429	13.719	8.00	1.2178E+03	225	7.429	13.719	8.00	7.7494E+02	225	7.429	13.719	8.00	3.8858E+02
226	7.252	13.804	8.00	1.6524E+03	226	7.252	13.804	8.00	1.0626E+03	226	7.252	13.804	8.00	5.3261E+02
231	5.991	14.398	10.00	2.8421E+03	231	5.991	14.398	10.00	1.9154E+03	231	5.991	14.398	10.00	9.5689E+02
232	6.000	14.484	10.00	2.8797E+03	232	6.000	14.484	10.00	1.9405E+03	232	6.000	14.484	10.00	9.6935E+02
233	6.059	14.191	10.00	2.8867E+03	233	6.059	14.191	10.00	1.9394E+03	233	6.059	14.191	10.00	9.6973E+02
234	6.048	14.352	10.00	2.9070E+03	234	6.048	14.352	10.00	1.9548E+03	234	6.048	14.352	10.00	9.7711E+02
235	5.928	14.253	10.00	2.6518E+03	235	5.928	14.253	10.00	1.7901E+03	235	5.928	14.253	10.00	8.9414E+02
236	5.995	14.318	10.00	2.8282E+03	236	5.995	14.318	10.00	1.9054E+03	236	5.995	14.318	10.00	9.5200E+02
237	6.729	14.564	10.00	2.7357E+03	237	6.729	14.564	10.00	1.7949E+03	237	6.729	14.564	10.00	8.9892E+02
238	6.663	14.478	10.00	2.8485E+03	238	6.663	14.478	10.00	1.8748E+03	238	6.663	14.478	10.00	9.3908E+02
239	6.637	14.483	10.00	2.8849E+03	239	6.637	14.483	10.00	1.9007E+03	239	6.637	14.483	10.00	9.5207E+02
240	5.917	14.848	10.00	2.8293E+03	240	5.917	14.848	10.00	1.9083E+03	240	5.917	14.848	10.00	9.5347E+02
241	5.911	14.774	10.00	2.8052E+03	241	5.911	14.774	10.00	1.8939E+03	241	5.911	14.774	10.00	9.4597E+02
242	5.917	14.700	10.00	2.8045E+03	242	5.917	14.700	10.00	1.8945E+03	242	5.917	14.700	10.00	9.4598E+02
243	8.013	13.953	10.00	2.7184E+02	243	8.013	13.953	10.00	1.6948E+02	243	8.013	13.953	10.00	8.4937E+01
244	7.946	14.060	10.00	3.1662E+02	244	7.946	14.060	10.00	1.9805E+02	244	7.946	14.060	10.00	9.9254E+01
245	7.718	14.098	10.00	5.4152E+02	245	7.718	14.098	10.00	3.4125E+02	245	7.718	14.098	10.00	1.7108E+02
246	7.515	14.327	10.00	8.5658E+02	246	7.515	14.327	10.00	5.4485E+02	246	7.515	14.327	10.00	2.7302E+02
247	7.581	14.642	10.00	6.2759E+02	247	7.581	14.642	10.00	3.9768E+02	247	7.581	14.642	10.00	1.9922E+02
248	7.672	14.528	10.00	5.3280E+02	248	7.672	14.528	10.00	3.3666E+02	248	7.672	14.528	10.00	1.6870E+02
249	7.873	14.201	10.00	3.6568E+02	249	7.873	14.201	10.00	2.2946E+02	249	7.873	14.201	10.00	1.1499E+02
250	7.478	14.745	10.00	7.7139E+02	250	7.478	14.745	10.00	4.9059E+02	250	7.478	14.745	10.00	2.4580E+02
251	7.017	15.446	10.00	1.5740E+03	251	7.017	15.446	10.00	1.0176E+03	251	7.017	15.446	10.00	5.1048E+02
252	7.155	15.299	10.00	1.2928E+03	252	7.155	15.299	10.00	8.3141E+02	252	7.155	15.299	10.00	4.1713E+02
253	7.408	14.928	10.00	8.4831E+02	253	7.408	14.928	10.00	5.4060E+02	253	7.408	14.928	10.00	2.7082E+02
254	7.311	15.085	10.00	1.0039E+03	254	7.311	15.085	10.00	6.4163E+02	254	7.311	15.085	10.00	3.2169E+02
255	6.893	14.961	10.00	2.1045E+03	255	6.893	14.961	10.00	1.3654E+03	255	6.893	14.961	10.00	6.8606E+02
256	6.712	15.037	10.00	2.5312E+03	256	6.712	15.037	10.00	1.6591E+03	256	6.712	15.037	10.00	8.3151E+02
257	6.799	14.963	10.00	2.3489E+03	257	6.799	14.963	10.00	1.5330E+03	257	6.799	14.963	10.00	7.6911E+02
258	6.915	15.505	10.00	1.8081E+03	258	6.915	15.505	10.00	1.1731E+03	258	6.915	15.505	10.00	5.8833E+02
259	6.679	15.833	10.00	2.2710E+03	259	6.679	15.833	10.00	1.4859E+03	259	6.679	15.833	10.00	7.4371E+02
260	6.524	15.940	10.00	2.5551E+03	260	6.524	15.940	10.00	1.6823E+03	260	6.524	15.940	10.00	8.4142E+02
261	6.241	15.673	10.00	3.1127E+03	261	6.241	15.673	10.00	2.0725E+03	261	6.241	15.673	10.00	1.0362E+03
262	6.476	15.623	10.00	2.7951E+03	262	6.476	15.623	10.00	1.8486E+03	262	6.476	15.623	10.00	9.2470E+02
263	6.334	15.995	10.00	2.8969E+03	263	6.334	15.995	10.00	1.9193E+03	263	6.334	15.995	10.00	9.5966E+02
264	6.044	15.980	10.00	3.0927E+03	264	6.044	15.980	10.00	2.0657E+03	264	6.044	15.980	10.00	1.0326E+03
265	6.660	15.900	10.00	2.2907E+03	265	6.660	15.900	10.00	1.4994E+03	265	6.660	15.900	10.00	7.5029E+02
266	7.396	13.240	10.00	1.4790E+03	266	7.396	13.240	10.00	9.4470E+02	266	7.396	13.240	10.00	4.7366E+02
267	7.530	13.256	10.00	1.1431E+03	267	7.530	13.256	10.00	7.2556E+02	267	7.530	13.256	10.00	3.6396E+02

Table A-7.7.1
Anthrax
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (11.060, 0.300)					Moderate Aimpoint (11.060, 0.300)					Light Aimpoint (11.060, 0.300)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	1.3092E+03	268	7.463	13.247	10.00	8.3382E+02	268	7.463	13.247	10.00	4.1814E+02
269	5.451	13.254	10.00	7.7524E+02	269	5.451	13.254	10.00	5.2662E+02	269	5.451	13.254	10.00	2.6272E+02
270	5.514	13.209	10.00	8.5405E+02	270	5.514	13.209	10.00	5.7935E+02	270	5.514	13.209	10.00	2.8898E+02
271	5.566	13.193	10.00	9.7328E+02	271	5.566	13.193	10.00	6.5886E+02	271	5.566	13.193	10.00	3.2858E+02
272	8.925	13.445	10.00	9.9955E+00	272	8.925	13.445	10.00	5.9092E+00	272	8.925	13.445	10.00	2.9898E+00
273	8.034	13.567	10.00	2.8423E+02	273	8.034	13.567	10.00	1.7641E+02	273	8.034	13.567	10.00	8.8469E+01
274	8.003	13.353	10.00	3.2175E+02	274	8.003	13.353	10.00	1.9980E+02	274	8.003	13.353	10.00	1.0028E+02
275	7.943	13.085	10.00	4.6186E+02	275	7.943	13.085	10.00	2.8822E+02	275	7.943	13.085	10.00	1.4477E+02
276	7.968	12.917	10.00	4.4973E+02	276	7.968	12.917	10.00	2.8020E+02	276	7.968	12.917	10.00	1.4084E+02
277	7.863	12.777	10.00	5.9946E+02	277	7.863	12.777	10.00	3.7523E+02	277	7.863	12.777	10.00	1.8858E+02
278	7.878	12.691	10.00	5.8968E+02	278	7.878	12.691	10.00	3.6893E+02	278	7.878	12.691	10.00	1.8547E+02
279	7.995	13.442	10.00	3.1739E+02	279	7.995	13.442	10.00	1.9710E+02	279	7.995	13.442	10.00	9.8888E+01
280	7.857	12.530	10.00	6.4867E+02	280	7.857	12.530	10.00	4.0645E+02	280	7.857	12.530	10.00	2.0433E+02
281	7.824	12.394	10.00	7.4361E+02	281	7.824	12.394	10.00	4.6711E+02	281	7.824	12.394	10.00	2.3460E+02
282	7.724	12.188	10.00	9.6204E+02	282	7.724	12.188	10.00	6.0685E+02	282	7.724	12.188	10.00	3.0441E+02
283	7.648	12.035	10.00	1.1183E+03	283	7.648	12.035	10.00	7.0744E+02	283	7.648	12.035	10.00	3.5472E+02
284	7.275	11.825	10.00	1.8501E+03	284	7.275	11.825	10.00	1.1879E+03	284	7.275	11.825	10.00	5.9383E+02
285	7.016	11.743	10.00	2.0475E+03	285	7.016	11.743	10.00	1.3229E+03	285	7.016	11.743	10.00	6.6188E+02
286	7.480	11.946	10.00	1.4592E+03	286	7.480	11.946	10.00	9.3044E+02	286	7.480	11.946	10.00	4.6614E+02
287	7.125	11.776	10.00	1.9913E+03	287	7.125	11.776	10.00	1.2846E+03	287	7.125	11.776	10.00	6.4269E+02
288	7.478	13.592	10.00	1.1432E+03	288	7.478	13.592	10.00	7.2515E+02	288	7.478	13.592	10.00	3.6372E+02
289	7.295	13.718	10.00	1.5718E+03	289	7.295	13.718	10.00	1.0086E+03	289	7.295	13.718	10.00	5.0558E+02
290	7.130	13.786	10.00	1.9964E+03	290	7.130	13.786	10.00	1.2909E+03	290	7.130	13.786	10.00	6.4704E+02
291	6.927	13.730	10.00	2.5175E+03	291	6.927	13.730	10.00	1.6417E+03	291	6.927	13.730	10.00	8.2271E+02
292	7.057	13.229	10.00	2.3334E+03	292	7.057	13.229	10.00	1.5128E+03	292	7.057	13.229	10.00	7.5713E+02
293	7.250	13.218	10.00	1.8734E+03	293	7.250	13.218	10.00	1.2032E+03	293	7.250	13.218	10.00	6.0331E+02
294	7.092	13.854	10.00	2.0756E+03	294	7.092	13.854	10.00	1.3442E+03	294	7.092	13.854	10.00	6.7374E+02
295	5.413	12.882	10.00	5.5748E+02	295	5.413	12.882	10.00	3.7537E+02	295	5.413	12.882	10.00	1.8730E+02
296	5.537	12.816	10.00	7.1973E+02	296	5.537	12.816	10.00	4.8334E+02	296	5.537	12.816	10.00	2.4121E+02
297	5.496	12.799	10.00	6.4760E+02	297	5.496	12.799	10.00	4.3487E+02	297	5.496	12.799	10.00	2.1700E+02
298	5.561	12.909	10.00	7.9823E+02	298	5.561	12.909	10.00	5.3718E+02	298	5.561	12.909	10.00	2.6807E+02
299	5.615	12.839	10.00	8.5280E+02	299	5.615	12.839	10.00	5.7265E+02	299	5.615	12.839	10.00	2.8582E+02
300	5.608	12.984	10.00	9.1880E+02	300	5.608	12.984	10.00	6.1895E+02	300	5.608	12.984	10.00	3.0885E+02
301	3.593	13.131	10.00	2.0607E-01	301	3.593	13.131	10.00	1.4245E-01	301	3.593	13.131	10.00	7.0793E-02
302	6.396	11.688	10.00	1.4350E+03	302	6.396	11.688	10.00	9.3517E+02	302	6.396	11.688	10.00	4.6867E+02
303	6.276	11.651	10.00	1.1746E+03	303	6.276	11.651	10.00	7.6557E+02	303	6.276	11.651	10.00	3.8356E+02
304	5.755	11.682	10.00	3.9832E+02	304	5.755	11.682	10.00	2.6013E+02	304	5.755	11.682	10.00	1.3026E+02
305	5.635	11.734	10.00	2.8218E+02	305	5.635	11.734	10.00	1.8468E+02	305	5.635	11.734	10.00	9.2575E+01
306	5.353	11.802	10.00	1.3544E+02	306	5.353	11.802	10.00	8.8744E+01	306	5.353	11.802	10.00	4.4488E+01
307	5.207	11.849	10.00	8.0909E+01	307	5.207	11.849	10.00	5.3326E+01	307	5.207	11.849	10.00	2.6691E+01
308	4.846	12.296	10.00	3.8118E+01	308	4.846	12.296	10.00	2.5507E+01	308	4.846	12.296	10.00	1.2756E+01
309	5.181	11.974	10.00	9.0073E+01	309	5.181	11.974	10.00	5.9584E+01	309	5.181	11.974	10.00	2.9814E+01
310	4.753	12.292	10.00	2.6316E+01	310	4.753	12.292	10.00	1.7565E+01	310	4.753	12.292	10.00	8.7890E+00
311	4.701	12.491	10.00	2.8337E+01	311	4.701	12.491	10.00	1.9023E+01	311	4.701	12.491	10.00	9.5143E+00
312	4.633	12.971	10.00	3.7640E+01	312	4.633	12.971	10.00	2.5750E+01	312	4.633	12.971	10.00	1.2881E+01
313	4.617	13.310	10.00	4.5415E+01	313	4.617	13.310	10.00	3.1459E+01	313	4.617	13.310	10.00	1.5730E+01
314	4.628	13.951	10.00	1.1517E+02	314	4.628	13.951	10.00	8.0033E+01	314	4.628	13.951	10.00	4.0017E+01
315	4.617	14.139	10.00	1.2579E+02	315	4.617	14.139	10.00	8.7793E+01	315	4.617	14.139	10.00	4.3905E+01
316	4.659	13.174	10.00	4.6667E+01	316	4.659	13.174	10.00	3.2177E+01	316	4.659	13.174	10.00	1.6090E+01
317	4.708	14.090	10.00	1.5507E+02	317	4.708	14.090	10.00	1.0809E+02	317	4.708	14.090	10.00	5.4040E+01
318	4.638	14.400	10.00	1.4624E+02	318	4.638	14.400	10.00	1.0235E+02	318	4.638	14.400	10.00	5.1153E+01
319	4.779	14.681	10.00	3.3492E+02	319	4.779	14.681	10.00	2.3313E+02	319	4.779	14.681	10.00	1.1636E+02
320	4.990	15.031	10.00	7.1549E+02	320	4.990	15.031	10.00	4.9542E+02	320	4.990	15.031	10.00	2.4723E+02
321	5.097	15.098	10.00	9.4701E+02	321	5.097	15.098	10.00	6.5386E+02	321	5.097	15.098	10.00	3.2642E+02
322	5.324	15.511	10.00	1.6699E+03	322	5.324	15.511	10.00	1.1428E+03	322	5.324	15.511	10.00	5.7118E+02
323	5.639	15.789	10.00	2.5629E+03	323	5.639	15.789	10.00	1.7349E+03	323	5.639	15.789	10.00	8.6696E+02
324	5.484	15.661	10.00	2.1587E+03	324	5.484	15.661	10.00	1.4724E+03	324	5.484	15.661	10.00	7.3592E+02
325	5.702	14.442	10.00	2.1561E+03	325	5.702	14.442	10.00	1.4682E+03	325	5.702	14.442	10.00	7.3269E+02
326	5.689	14.515	10.00	2.1690E+03	326	5.689	14.515	10.00	1.4781E+03	326	5.689	14.515	10.00	7.3751E+02
327	5.512	14.539	10.00	1.6697E+03	327	5.512	14.539	10.00	1.1455E+03	327	5.512	14.539	10.00	5.7169E+02
328	5.636	14.371	10.00	1.9195E+03	328	5.636	14.371	10.00	1.3107E+03	328	5.636	14.371	10.00	6.5398E+02
329	5.419	13.723	10.00	9.9306E+02	329	5.419	13.723	10.00	6.7943E+02	329	5.419	13.723	10.00	3.3876E+02
330	5.408	13.795	10.00	1.0088E+03	330	5.408	13.795	10.00	6.9075E+02	330	5.408	13.795	10.00	3.4441E+02
331	5.493	13.630	10.00	1.1241E+03	331	5.493	13.630	10.00	7.6760E+02	331	5.493	13.630	10.00	3.8253E+02
332	5.361	13.699	10.00	8.3278E+02	332	5.361	13.699	10.00	5.7035E+02	332	5.361	13.699	10.00	2.8456E+02
333	5.363	13.843	10.00	9.2615E+02	333	5.363	13.843	10.00	6.3500E+02	333	5.363	13.843	10.00	3.1670E+02
334	5.691	13.943	10.00	1.8013E+03	334	5.691	13.943	10.00	1.2290E+03	334	5.691	13.943	10.00	6.1230E+02
335	5.690	14.073	10.00	1.8745E+03	335	5.690	14.073	10.00	1.2778E+03	335	5.690	14.073	10.00	6.3715E+02
336	5.654	14.156	10.00	1.8262E+03	336	5.654	14.156	10.00	1.2468E+03	336	5.654	14.156	10.00	6.2175E+02
337	5.627	13.811	10.00	1.5682E+03	337	5.627	13.811	10.00	1.0706E+03	337	5.627	13.811	10.00	5.3314E+02
338	5.888	12.262	10.00	9.5888E+02	338	5.888	12.262	10.00	6.3392E+02	338	5.888	12.262	10.00	3.1700E+02
339	5.993	12.248	10.00	1.1841E+03	339	5.993	12.248	10.00	7.8029E+02	339	5.993	12.248	10.00	3.9082E+02
340	5.752	12.293	10.00	7.4642E+02	340	5.752	12.293	10.00	4.9479E+02	340	5.752	12.293	10.00	2.4736E+02
341	5.706	12.340	10.00	7.0515E+02	341	5.706	12.340	10.00	4.6822E+02	341	5.706	12.340	10.00	2.3408E+02
342	6.849	12.996	10.00	2.8045E+03	342	6.849	12.996	10.00	1.8306E+03	342	6.849	12.996	10.00	9.1519E+02
343	6.900	12.944	10.00	2.7214E+03	343	6.900	12.944	10.00	1.7726E+03	343	6.900	12.944	10.00	8.8647E+02

Table A-7.7.1
Anthrax
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (11.060, 0.300)					Moderate Aimpoint (11.060, 0.300)					Light Aimpoint (11.060, 0.300)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	2.7370E+03	344	6.866	12.886	10.00	1.7834E+03	344	6.866	12.886	10.00	8.9209E+02
345	6.785	13.015	10.00	2.8436E+03	345	6.785	13.015	10.00	1.8595E+03	345	6.785	13.015	10.00	9.2969E+02
346	6.814	13.529	10.00	2.7943E+03	346	6.814	13.529	10.00	1.8311E+03	346	6.814	13.529	10.00	9.1668E+02
347	6.740	13.527	10.00	2.9472E+03	347	6.740	13.527	10.00	1.9365E+03	347	6.740	13.527	10.00	9.6944E+02
348	6.048	14.515	10.00	2.9591E+03	348	6.048	14.515	10.00	1.9907E+03	348	6.048	14.515	10.00	9.9471E+02
349	6.052	12.911	10.00	1.9917E+03	349	6.052	12.911	10.00	1.3265E+03	349	6.052	12.911	10.00	6.6242E+02
350	6.039	13.007	10.00	2.0406E+03	350	6.039	13.007	10.00	1.3611E+03	350	6.039	13.007	10.00	6.7953E+02
351	5.955	12.889	10.00	1.7308E+03	351	5.955	12.889	10.00	1.1542E+03	351	5.955	12.889	10.00	5.7628E+02
352	5.960	12.980	10.00	1.8202E+03	352	5.960	12.980	10.00	1.2159E+03	352	5.960	12.980	10.00	6.0685E+02
353	5.884	13.058	10.00	1.6832E+03	353	5.884	13.058	10.00	1.1279E+03	353	5.884	13.058	10.00	5.6266E+02
354	5.911	13.172	10.00	1.8381E+03	354	5.911	13.172	10.00	1.2346E+03	354	5.911	13.172	10.00	6.1548E+02
355	5.823	13.093	10.00	1.5530E+03	355	5.823	13.093	10.00	1.0425E+03	355	5.823	13.093	10.00	5.2000E+02
356	5.820	13.172	10.00	1.6049E+03	356	5.820	13.172	10.00	1.0794E+03	356	5.820	13.172	10.00	5.3819E+02
357	6.039	13.482	10.00	2.4118E+03	357	6.039	13.482	10.00	1.6168E+03	357	6.039	13.482	10.00	8.0763E+02
358	6.038	13.406	10.00	2.3440E+03	358	6.038	13.406	10.00	1.5704E+03	358	6.038	13.406	10.00	7.8424E+02
359	6.041	13.323	10.00	2.2837E+03	359	6.041	13.323	10.00	1.5287E+03	359	6.041	13.323	10.00	7.6327E+02
360	6.145	13.753	10.00	2.9094E+03	360	6.145	13.753	10.00	1.9445E+03	360	6.145	13.753	10.00	9.7317E+02
361	6.165	13.823	10.00	2.9810E+03	361	6.165	13.823	10.00	1.9919E+03	361	6.165	13.823	10.00	9.9730E+02
362	6.119	13.900	10.00	2.9420E+03	362	6.119	13.900	10.00	1.9697E+03	362	6.119	13.900	10.00	9.8568E+02
363	8.542	15.410	10.00	1.9294E+01	363	8.542	15.410	10.00	1.1290E+01	363	8.542	15.410	10.00	5.6971E+00
396	7.061	14.186	7.00	2.0193E+03	396	7.061	14.186	7.00	1.3087E+03	396	7.061	14.186	7.00	6.5590E+02
397	6.978	14.291	7.00	2.1962E+03	397	6.978	14.291	7.00	1.4280E+03	397	6.978	14.291	7.00	7.1570E+02
398	6.862	14.468	7.00	2.4221E+03	398	6.862	14.468	7.00	1.5814E+03	398	6.862	14.468	7.00	7.9250E+02
399	6.809	14.467	7.00	2.5680E+03	399	6.809	14.467	7.00	1.6802E+03	399	6.809	14.467	7.00	8.4178E+02
400	7.445	14.117	7.00	1.0756E+03	400	7.445	14.117	7.00	6.8552E+02	400	7.445	14.117	7.00	3.4351E+02
401	7.445	14.229	7.00	1.0392E+03	401	7.445	14.229	7.00	6.6252E+02	401	7.445	14.229	7.00	3.3195E+02
402	6.871	14.784	7.00	2.2424E+03	402	6.871	14.784	7.00	1.4603E+03	402	6.871	14.784	7.00	7.3263E+02
403	6.970	14.787	7.00	1.9757E+03	403	6.970	14.787	7.00	1.2791E+03	403	6.970	14.787	7.00	6.4244E+02
404	6.339	15.451	7.00	3.0778E+03	404	6.339	15.451	7.00	2.0450E+03	404	6.339	15.451	7.00	1.0227E+03
405	6.245	15.441	7.00	3.1090E+03	405	6.245	15.441	7.00	2.0712E+03	405	6.245	15.441	7.00	1.0357E+03
406	7.153	12.978	7.00	2.1397E+03	406	7.153	12.978	7.00	1.3810E+03	406	7.153	12.978	7.00	6.9174E+02
407	7.127	13.079	7.00	2.1885E+03	407	7.127	13.079	7.00	1.4143E+03	407	7.127	13.079	7.00	7.0826E+02
408	7.076	12.580	7.00	2.3365E+03	408	7.076	12.580	7.00	1.5048E+03	408	7.076	12.580	7.00	7.5452E+02
409	7.073	12.680	7.00	2.3403E+03	409	7.073	12.680	7.00	1.5102E+03	409	7.073	12.680	7.00	7.5670E+02
410	7.742	13.383	7.00	7.0280E+02	410	7.742	13.383	7.00	4.4151E+02	410	7.742	13.383	7.00	2.2158E+02
411	7.804	13.386	7.00	6.0242E+02	411	7.804	13.386	7.00	3.7753E+02	411	7.804	13.386	7.00	1.8948E+02
412	7.534	12.774	7.00	1.2568E+03	412	7.534	12.774	7.00	7.9752E+02	412	7.534	12.774	7.00	3.9982E+02
413	7.448	12.779	7.00	1.4634E+03	413	7.448	12.779	7.00	9.3134E+02	413	7.448	12.779	7.00	4.6697E+02
414	7.030	13.452	7.00	2.3515E+03	414	7.030	13.452	7.00	1.5262E+03	414	7.030	13.452	7.00	7.6445E+02
415	7.077	13.448	7.00	2.2485E+03	415	7.077	13.448	7.00	1.4557E+03	415	7.077	13.448	7.00	7.2946E+02
416	5.798	12.686	7.00	1.1411E+03	416	5.798	12.686	7.00	7.6108E+02	416	5.798	12.686	7.00	3.8017E+02
417	5.881	12.714	7.00	1.3710E+03	417	5.881	12.714	7.00	9.1304E+02	417	5.881	12.714	7.00	4.5617E+02
418	5.228	13.115	7.00	3.9892E+02	418	5.228	13.115	7.00	2.7105E+02	418	5.228	13.115	7.00	1.3528E+02
419	5.264	13.099	7.00	4.4102E+02	419	5.264	13.099	7.00	2.9929E+02	419	5.264	13.099	7.00	1.4938E+02
420	5.601	12.207	7.00	4.7862E+02	420	5.601	12.207	7.00	3.1685E+02	420	5.601	12.207	7.00	1.5859E+02
421	5.517	12.227	7.00	3.7833E+02	421	5.517	12.227	7.00	2.5105E+02	421	5.517	12.227	7.00	1.2563E+02
422	4.992	13.086	7.00	1.8125E+02	422	4.992	13.086	7.00	1.2359E+02	422	4.992	13.086	7.00	6.1724E+01
423	4.962	13.219	7.00	1.8531E+02	423	4.962	13.219	7.00	1.2683E+02	423	4.962	13.219	7.00	6.3333E+01
424	5.069	14.379	7.00	5.8061E+02	424	5.069	14.379	7.00	4.0238E+02	424	5.069	14.379	7.00	2.0114E+02
425	5.100	14.393	7.00	6.4007E+02	425	5.100	14.393	7.00	4.4323E+02	425	5.100	14.393	7.00	2.2153E+02
426	6.795	13.441	7.00	2.8594E+03	426	6.795	13.441	7.00	1.8748E+03	426	6.795	13.441	7.00	9.3801E+02
427	6.756	13.385	7.00	2.9596E+03	427	6.756	13.385	7.00	1.9428E+03	427	6.756	13.385	7.00	9.7166E+02
428	6.744	13.296	7.00	2.9939E+03	428	6.744	13.296	7.00	1.9652E+03	428	6.744	13.296	7.00	9.8223E+02
429	6.741	13.225	7.00	2.9712E+03	429	6.741	13.225	7.00	1.9492E+03	429	6.741	13.225	7.00	9.7386E+02
430	7.285	14.750	7.00	1.2102E+03	430	7.285	14.750	7.00	7.7479E+02	430	7.285	14.750	7.00	3.8895E+02
431	7.386	14.670	7.00	1.0104E+03	431	7.386	14.670	7.00	6.4519E+02	431	7.386	14.670	7.00	3.2362E+02
432	6.970	13.918	7.00	2.3959E+03	432	6.970	13.918	7.00	1.5584E+03	432	6.970	13.918	7.00	7.8108E+02
433	6.824	14.074	7.00	2.6814E+03	433	6.824	14.074	7.00	1.7544E+03	433	6.824	14.074	7.00	8.7965E+02
436	7.339	13.972	8.00	1.3471E+03	436	7.339	13.972	8.00	8.6108E+02	436	7.339	13.972	8.00	4.3153E+02
437	7.031	14.651	8.00	1.8722E+03	437	7.031	14.651	8.00	1.2100E+03	437	7.031	14.651	8.00	6.0746E+02
438	7.510	12.983	8.00	1.2665E+03	438	7.510	12.983	8.00	8.0553E+02	438	7.510	12.983	8.00	4.0386E+02
439	5.211	12.851	8.00	2.6550E+02	439	5.211	12.851	8.00	1.7983E+02	439	5.211	12.851	8.00	8.9793E+01
440	7.567	16.192	8.00	3.8719E+02	440	7.567	16.192	8.00	2.4363E+02	440	7.567	16.192	8.00	1.2231E+02
441	8.628	12.179	8.00	6.4180E+01	441	8.628	12.179	8.00	3.8337E+01	441	8.628	12.179	8.00	1.9319E+01
442	5.998	14.225	8.00	2.8138E+03	442	5.998	14.225	8.00	1.8950E+03	442	5.998	14.225	8.00	9.4693E+02
443	5.724	13.641	8.00	1.7203E+03	443	5.724	13.641	8.00	1.1709E+03	443	5.724	13.641	8.00	5.8282E+02
444	5.772	13.525	8.00	1.7527E+03	444	5.772	13.525	8.00	1.1891E+03	444	5.772	13.525	8.00	5.9204E+02
445	5.724	13.585	8.00	1.6774E+03	445	5.724	13.585	8.00	1.1402E+03	445	5.724	13.585	8.00	5.6767E+02
446	5.932	13.871	8.00	2.4378E+03	446	5.932	13.871	8.00	1.6442E+03	446	5.932	13.871	8.00	8.2144E+02
447	5.920	13.941	8.00	2.4440E+03	447	5.920	13.941	8.00	1.6490E+03	447	5.920	13.941	8.00	8.2382E+02
448	5.927	13.817	8.00	2.3948E+03	448	5.927	13.817	8.00	1.6160E+03	448	5.927	13.817	8.00	8.0719E+02

Table A-7.7.2
Anthrax
Light Infantry Brigade

122mm MRLS
Protection Available

Heavy Aimpoint (5.980, 12.820)					Moderate Aimpoint (5.980, 12.820)					Light Aimpoint (5.980, 12.820)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	6.056	14.272	10.00	1.3973E-08	3	6.056	14.272	10.00	2.1976E-04	3	6.056	14.272	10.00	9.5449E-09
5	5.996	14.233	10.00	5.6090E-08	4	5.928	14.340	10.00	9.7594E-09	5	5.996	14.233	10.00	3.8315E-08
40	5.550	13.245	10.00	1.9916E+02	5	5.996	14.233	10.00	8.8217E-04	40	5.550	13.245	10.00	2.9696E+01
41	5.474	13.201	10.00	7.6988E+01	6	5.940	14.453	10.00	2.0138E-09	41	5.474	13.201	10.00	1.0452E+01
42	5.507	13.288	10.00	1.6468E+02	40	5.550	13.245	10.00	3.4874E+01	42	5.507	13.288	10.00	3.2176E+01
69	5.563	12.908	10.00	3.5844E+02	41	5.474	13.201	10.00	1.2121E+01	69	5.563	12.908	10.00	1.1572E-01
71	5.648	12.900	10.00	1.1469E+03	42	5.507	13.288	10.00	3.9052E+01	71	5.648	12.900	10.00	1.1124E-03
97	5.610	14.388	10.00	3.0709E-08	69	5.563	12.908	10.00	5.7853E-03	101	5.392	13.905	10.00	3.4022E-01
101	5.392	13.905	10.00	1.4767E-01	97	5.610	14.388	10.00	3.6510E-07	102	5.474	13.777	10.00	1.2674E+02
102	5.474	13.777	10.00	5.9473E+01	98	5.554	14.447	10.00	8.8896E-09	103	5.406	13.666	10.00	9.7779E+00
103	5.406	13.666	10.00	1.6292E+01	101	5.392	13.905	10.00	2.5437E+00	104	5.461	13.842	10.00	7.3408E+01
104	5.461	13.842	10.00	3.3938E+01	102	5.474	13.777	10.00	2.2350E+02	105	5.476	13.706	10.00	1.1430E+02
105	5.476	13.706	10.00	5.7375E+01	103	5.406	13.666	10.00	1.8606E+01	106	5.642	13.947	10.00	6.5231E+01
106	5.642	13.947	10.00	2.8629E+01	104	5.461	13.842	10.00	1.3307E+02	107	5.653	13.814	10.00	4.7959E+02
107	5.653	13.814	10.00	2.0784E+02	105	5.476	13.706	10.00	2.0070E+02	108	5.627	14.130	10.00	3.0514E-01
108	5.627	14.130	10.00	3.2053E-01	106	5.642	13.947	10.00	1.2699E+02	109	5.702	14.036	10.00	6.6249E-01
109	5.702	14.036	10.00	1.0432E+00	107	5.653	13.814	10.00	8.3510E+02	121	6.032	12.989	10.00	3.6855E+02
121	6.032	12.989	10.00	4.0853E+04	108	5.627	14.130	10.00	3.3344E+00	122	5.929	12.964	10.00	8.4977E+02
122	5.929	12.964	10.00	9.4167E+04	109	5.702	14.036	10.00	7.2134E+00	123	6.033	12.883	10.00	1.4796E+02
123	6.033	12.883	10.00	1.6567E+04	121	6.032	12.989	10.00	7.7548E+02	124	5.934	12.874	10.00	3.2619E+02
124	5.934	12.874	10.00	3.6413E+04	122	5.929	12.964	10.00	1.7881E+03	125	5.888	13.090	10.00	1.7177E+04
125	5.888	13.090	10.00	9.1152E+04	123	6.033	12.883	10.00	3.1133E+02	126	5.793	13.170	10.00	2.7798E+04
126	5.793	13.170	10.00	4.0309E+04	124	5.934	12.874	10.00	6.8636E+02	127	5.789	13.080	10.00	1.2278E+04
127	5.789	13.080	10.00	4.7154E+04	125	5.888	13.090	10.00	2.5987E+04	128	5.929	13.162	10.00	1.8748E+04
128	5.929	13.162	10.00	4.9410E+04	126	5.793	13.170	10.00	4.1481E+04	129	6.018	13.474	10.00	4.3611E+02
129	6.018	13.474	10.00	2.0721E+02	127	5.789	13.080	10.00	1.8483E+04	130	6.010	13.396	10.00	7.9106E+02
130	6.010	13.396	10.00	5.9040E+02	128	5.929	13.162	10.00	2.7778E+04	131	6.016	13.310	10.00	1.2346E+03
131	6.016	13.310	10.00	1.1236E+03	129	6.018	13.474	10.00	2.1017E+02	132	6.074	13.908	10.00	2.7211E-06
132	6.074	13.908	10.00	1.1813E-02	130	6.010	13.396	10.00	4.0976E+02	133	6.062	13.731	10.00	1.1951E+01
133	6.062	13.731	10.00	8.7461E+00	131	6.016	13.310	10.00	6.6722E+02	134	6.072	13.821	10.00	1.9155E-06
134	6.072	13.821	10.00	7.2269E-02	132	6.074	13.908	10.00	5.0226E-02	193	5.224	13.195	7.00	3.7311E-04
190	5.817	12.688	7.00	2.0140E+00	133	6.062	13.731	10.00	1.0630E+01	211	5.764	13.557	8.00	4.0823E+03
191	5.850	12.720	7.00	5.9653E+01	134	6.072	13.821	10.00	3.5430E-02	212	5.766	13.622	8.00	2.5185E+03
193	5.224	13.195	7.00	8.6125E-05	193	5.224	13.195	7.00	1.1356E-07	213	5.767	13.674	8.00	1.6851E+03
211	5.764	13.557	8.00	6.5710E+03	210	5.928	14.339	8.00	9.8451E-09	214	5.958	13.839	8.00	2.9977E+01
212	5.766	13.622	8.00	3.8522E+03	211	5.764	13.557	8.00	6.8755E+03	215	5.913	13.903	8.00	1.8713E+01
213	5.767	13.674	8.00	2.4299E+03	212	5.766	13.622	8.00	4.1659E+03	216	5.912	13.851	8.00	3.2280E+01
214	5.958	13.839	8.00	1.5928E+01	213	5.767	13.674	8.00	2.7775E+03	233	6.059	14.191	10.00	3.8246E-08
215	5.913	13.903	8.00	6.2913E+00	214	5.958	13.839	8.00	3.3764E+01	235	5.928	14.253	10.00	2.7436E-08
216	5.912	13.851	8.00	1.2767E+01	215	5.913	13.903	8.00	2.6026E+01	269	5.451	13.254	10.00	1.3555E+01
233	6.059	14.191	10.00	5.5988E-08	216	5.912	13.851	8.00	4.1797E+01	270	5.514	13.209	10.00	1.7393E+01
235	5.928	14.253	10.00	4.0164E-08	231	5.991	14.398	10.00	2.9701E-09	271	5.566	13.193	10.00	1.9539E+01
269	5.451	13.254	10.00	7.3129E+01	233	6.059	14.191	10.00	8.8057E-04	298	5.561	12.909	10.00	1.1817E-01
270	5.514	13.209	10.00	1.3341E+02	234	6.048	14.352	10.00	1.0949E-09	299	5.615	12.839	10.00	4.6294E-04
271	5.566	13.193	10.00	1.9265E+02	235	5.928	14.253	10.00	6.3170E-04	300	5.608	12.984	10.00	1.0332E+00
298	5.561	12.909	10.00	3.4130E+02	236	5.995	14.318	10.00	7.1418E-09	328	5.636	14.371	10.00	8.0342E-08
299	5.615	12.839	10.00	4.7729E+02	269	5.451	13.254	10.00	1.6316E+01	329	5.419	13.723	10.00	7.9654E+00
300	5.608	12.984	10.00	7.2457E+02	270	5.514	13.209	10.00	2.0051E+01	330	5.408	13.795	10.00	4.7947E+00
328	5.636	14.371	10.00	5.2362E-05	271	5.566	13.193	10.00	2.1569E+01	331	5.493	13.630	10.00	2.2208E+02
329	5.419	13.723	10.00	1.0154E+01	298	5.561	12.909	10.00	5.9090E-03	332	5.361	13.699	10.00	5.4461E+00
330	5.408	13.795	10.00	6.0650E+00	300	5.608	12.984	10.00	5.1773E-02	333	5.363	13.843	10.00	1.4030E+00
331	5.493	13.630	10.00	3.3118E+02	327	5.512	14.539	10.00	2.0620E-09	334	5.691	13.943	10.00	8.1135E+01
332	5.361	13.699	10.00	6.7616E+00	328	5.636	14.371	10.00	1.3390E-05	335	5.690	14.073	10.00	4.9383E-01
333	5.363	13.843	10.00	1.6713E+00	329	5.419	13.723	10.00	1.5626E+01	336	5.654	14.156	10.00	1.4288E-01
334	5.691	13.943	10.00	3.5162E+01	330	5.408	13.795	10.00	9.4119E+00	337	5.627	13.811	10.00	5.2517E+02
335	5.690	14.073	10.00	7.9240E-01	331	5.493	13.630	10.00	3.7801E+02	349	6.052	12.911	10.00	1.7256E+02
336	5.654	14.156	10.00	2.1361E-01	332	5.361	13.699	10.00	1.0404E+01	350	6.039	13.007	10.00	3.5103E+02
337	5.627	13.811	10.00	2.2816E+02	333	5.363	13.843	10.00	2.6974E+00	351	5.955	12.889	10.00	4.1076E+02
349	6.052	12.911	10.00	1.9233E+04	334	5.691	13.943	10.00	1.4770E+02	352	5.960	12.980	10.00	7.2213E+02
350	6.039	13.007	10.00	3.8897E+04	335	5.690	14.073	10.00	5.3825E+00	353	5.884	13.058	10.00	1.1567E+04
351	5.955	12.889	10.00	4.5707E+04	336	5.654	14.156	10.00	1.5712E+00	354	5.911	13.172	10.00	2.2792E+04
352	5.960	12.980	10.00	8.0014E+04	337	5.627	13.811	10.00	9.1738E+02	355	5.823	13.093	10.00	1.6444E+04
353	5.884	13.058	10.00	9.9531E+04	349	6.052	12.911	10.00	3.6310E+02	356	5.820	13.172	10.00	3.1612E+04
354	5.911	13.172	10.00	5.0463E+04	350	6.039	13.007	10.00	7.3863E+02	357	6.039	13.482	10.00	3.6604E+02
355	5.823	13.093	10.00	6.2315E+04	351	5.955	12.889	10.00	8.6431E+02	358	6.038	13.406	10.00	6.5704E+02
356	5.820	13.172	10.00	4.9762E+04	352	5.960	12.980	10.00	1.5195E+03	359	6.041	13.323	10.00	1.0481E+03
357	6.039	13.482	10.00	1.7398E+02	353	5.884	13.058	10.00	1.7725E+04	360	6.145	13.753	10.00	2.6187E-07
358	6.038	13.406	10.00	4.9070E+02	354	5.911	13.172	10.00	3.3820E+04	361	6.165	13.823	10.00	6.7502E-07
359	6.041	13.323	10.00	9.4834E+02	355	5.823	13.093	10.00	2.4752E+04	362	6.119	13.900	10.00	1.7151E-06
360	6.145	13.753	10.00	9.9688E-02	356	5.820	13.172	10.00	4.7195E+04	419	5.264	13.099	7.00	1.7827E-08
361	6.165	13.823	10.00	4.5442E-02	357	6.039	13.482	10.00	1.7649E+02	442	5.998	14.225	8.00	4.2716E-08
362	6.119	13.900	10.00	1.8003E-02	358	6.038	13.406	10.00	3.4039E+02	443	5.724	13.641	8.00	2.6491E+03
417	5.881	12.714	7.00	8.6237E+01	359	6.041	13.323	10.00	5.6568E+02	444	5.772	13.525	8.00	4.9211E+03
419	5.264	13.099	7.00	5.6668E-05	360	6.145	13.753	10.00	4.9480E-03	445	5.724	13.585	8.00	3.7974E+03
442	5.998	14.225	8.00	6.2533E-08	361	6.165	13.823	10.00	1.2509E-02	446	5.932	13.871	8.00	2.1261E+01
443	5.724	13.641	8.00	3.9665E+03	362	6.119	13.900	10.00	3.1670E-02	447	5.920	13.941	8.00	1.1693E+01

Table A-7.7.2
Anthrax
Light Infantry Brigade

122mm MRLS
Protection Available

Heavy
Aimpoint (5.980, 12.820)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
444	5.772	13.525	8.00	8.0622E+03
445	5.724	13.585	8.00	5.9724E+03
446	5.932	13.871	8.00	7.0364E+00
447	5.920	13.941	8.00	4.0194E+00
448	5.927	13.817	8.00	2.8293E+01

Moderate
Aimpoint (5.980, 12.820)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
442	5.998	14.225	8.00	9.8350E-04
443	5.724	13.641	8.00	4.4246E+03
444	5.772	13.525	8.00	8.3676E+03
445	5.724	13.585	8.00	6.3497E+03
446	5.932	13.871	8.00	2.9300E+01
447	5.920	13.941	8.00	1.6486E+01
448	5.927	13.817	8.00	5.4616E+01

Light
Aimpoint (5.980, 12.820)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
448	5.927	13.817	8.00	5.0291E+01

Table A-7.8.1
Anthrax
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (10.590, 0.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	7.4179E+02
2	6.092	14.323	10.00	7.5150E+02
3	6.056	14.272	10.00	7.6563E+02
4	5.928	14.340	10.00	7.9439E+02
5	5.996	14.233	10.00	7.8675E+02
6	5.940	14.453	10.00	7.8078E+02
7	6.585	14.474	10.00	5.0435E+02
8	6.596	14.509	10.00	4.9486E+02
9	6.650	14.552	10.00	4.6090E+02
10	5.849	14.797	10.00	7.7804E+02
11	5.840	14.745	10.00	7.8236E+02
12	5.853	14.870	10.00	7.7427E+02
13	7.493	16.157	10.00	6.2580E+01
14	8.023	13.873	10.00	3.3580E+01
15	7.973	14.025	10.00	3.5864E+01
16	7.673	14.185	10.00	7.0453E+01
17	7.567	14.260	10.00	8.5134E+01
18	7.651	14.598	10.00	6.8163E+01
19	7.559	14.741	10.00	8.2177E+01
20	7.494	14.816	10.00	9.2962E+01
21	7.865	14.119	10.00	4.6774E+01
22	7.105	15.339	10.00	1.8009E+02
23	6.977	15.551	10.00	2.1653E+02
24	7.408	14.972	10.00	1.0722E+02
25	7.275	15.120	10.00	1.3220E+02
26	6.794	15.032	10.00	3.3515E+02
27	6.641	15.084	10.00	4.1392E+02
28	6.960	14.900	10.00	2.6450E+02
29	7.098	15.437	10.00	1.7517E+02
30	6.729	15.784	10.00	3.0797E+02
31	6.590	15.868	10.00	3.6720E+02
32	6.409	15.662	10.00	4.8685E+02
33	6.293	15.680	10.00	5.5069E+02
34	6.177	16.004	10.00	5.7657E+02
35	5.984	15.987	10.00	6.6231E+02
36	6.098	15.997	10.00	6.1987E+02
37	7.529	13.326	10.00	1.3931E+02
38	7.483	13.327	10.00	1.5180E+02
39	7.413	13.314	10.00	1.8277E+02
40	5.550	13.245	10.00	5.9058E+02
41	5.474	13.201	10.00	5.2747E+02
42	5.507	13.288	10.00	5.7120E+02
43	8.657	12.270	10.00	8.5653E+00
44	8.029	13.502	10.00	3.8633E+01
45	8.010	13.277	10.00	4.1736E+01
46	7.967	13.123	10.00	4.7788E+01
47	7.951	12.959	10.00	5.5809E+01
48	7.859	12.806	10.00	7.5760E+01
49	7.819	12.680	10.00	8.5968E+01
50	8.022	13.625	10.00	3.7898E+01
51	7.918	13.025	10.00	6.0411E+01
52	7.782	12.305	10.00	1.1210E+02
53	7.849	12.489	10.00	8.5749E+01
54	7.712	12.136	10.00	1.4313E+02
55	7.633	11.994	10.00	1.7759E+02
56	7.360	11.854	10.00	3.0990E+02
57	7.025	11.693	10.00	5.0696E+02
58	6.946	11.700	10.00	5.5181E+02
59	7.642	12.314	10.00	1.5647E+02
60	7.504	13.516	10.00	1.4089E+02
61	7.349	13.661	10.00	1.8195E+02
62	7.197	13.780	10.00	2.4258E+02
63	7.038	13.813	10.00	3.1865E+02
64	6.971	13.252	10.00	4.0249E+02
65	7.147	13.222	10.00	3.0912E+02
66	6.985	13.799	10.00	3.4733E+02
67	5.560	12.798	10.00	4.9286E+02
68	5.483	12.959	10.00	4.7752E+02
69	5.563	12.908	10.00	5.1997E+02
70	5.463	12.826	10.00	4.3434E+02
71	5.648	12.900	10.00	5.7549E+02
72	5.451	12.890	10.00	4.4071E+02
73	5.605	10.601	10.00	8.9405E+01
74	6.419	11.658	10.00	6.9779E+02
75	6.278	11.645	10.00	6.5229E+02
76	5.720	11.676	10.00	3.3654E+02

Moderate
Aimpoint (10.590, 0.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	4.4389E+02
2	6.092	14.323	10.00	4.5036E+02
3	6.056	14.272	10.00	4.6010E+02
4	5.928	14.340	10.00	4.8077E+02
5	5.996	14.233	10.00	4.7473E+02
6	5.940	14.453	10.00	4.7176E+02
7	6.585	14.474	10.00	2.9027E+02
8	6.596	14.509	10.00	2.8431E+02
9	6.650	14.552	10.00	2.6332E+02
10	5.849	14.797	10.00	4.7137E+02
11	5.840	14.745	10.00	4.7439E+02
12	5.853	14.870	10.00	4.6875E+02
13	7.493	16.157	10.00	3.1310E+01
14	8.023	13.873	10.00	1.6314E+01
15	7.973	14.025	10.00	1.7466E+01
16	7.673	14.185	10.00	3.5403E+01
17	7.567	14.260	10.00	4.3146E+01
18	7.651	14.598	10.00	3.4392E+01
19	7.559	14.741	10.00	4.1938E+01
20	7.494	14.816	10.00	4.7758E+01
21	7.865	14.119	10.00	2.3093E+01
22	7.105	15.339	10.00	9.6437E+01
23	6.977	15.551	10.00	1.1745E+02
24	7.408	14.972	10.00	5.5523E+01
25	7.275	15.120	10.00	6.9138E+01
26	6.794	15.032	10.00	1.8749E+02
27	6.641	15.084	10.00	2.3569E+02
28	6.960	14.900	10.00	1.4512E+02
29	7.098	15.437	10.00	9.3455E+01
30	6.729	15.784	10.00	1.7113E+02
31	6.590	15.868	10.00	2.0648E+02
32	6.409	15.662	10.00	2.8097E+02
33	6.293	15.680	10.00	3.2096E+02
34	6.177	16.004	10.00	3.3772E+02
35	5.984	15.987	10.00	3.9339E+02
36	6.098	15.997	10.00	3.6506E+02
37	7.529	13.326	10.00	7.2893E+01
38	7.483	13.327	10.00	7.9784E+01
39	7.413	13.314	10.00	9.7584E+01
40	5.550	13.245	10.00	3.5637E+02
41	5.474	13.201	10.00	3.1757E+02
42	5.507	13.288	10.00	3.4473E+02
43	8.657	12.270	10.00	3.8630E+00
44	8.029	13.502	10.00	1.8883E+01
45	8.010	13.277	10.00	2.0374E+01
46	7.967	13.123	10.00	2.3441E+01
47	7.951	12.959	10.00	2.7653E+01
48	7.859	12.806	10.00	3.8052E+01
49	7.819	12.680	10.00	4.3388E+01
50	8.022	13.625	10.00	1.8528E+01
51	7.918	13.025	10.00	3.0122E+01
52	7.782	12.305	10.00	5.7719E+01
53	7.849	12.489	10.00	4.3278E+01
54	7.712	12.136	10.00	7.4848E+01
55	7.633	11.994	10.00	9.4112E+01
56	7.360	11.854	10.00	1.7017E+02
57	7.025	11.693	10.00	2.9030E+02
58	6.946	11.700	10.00	3.1889E+02
59	7.642	12.314	10.00	8.2192E+01
60	7.504	13.516	10.00	7.3910E+01
61	7.349	13.661	10.00	9.6821E+01
62	7.197	13.780	10.00	1.3204E+02
63	7.038	13.813	10.00	1.7670E+02
64	6.971	13.252	10.00	2.2669E+02
65	7.147	13.222	10.00	1.7060E+02
66	6.985	13.799	10.00	1.9364E+02
67	5.560	12.798	10.00	2.9439E+02
68	5.483	12.959	10.00	2.8583E+02
69	5.563	12.908	10.00	3.1151E+02
70	5.463	12.826	10.00	2.5886E+02
71	5.648	12.900	10.00	3.4539E+02
72	5.451	12.890	10.00	2.6305E+02
73	5.605	10.601	10.00	4.9324E+01
74	6.419	11.658	10.00	4.1418E+02
75	6.278	11.645	10.00	3.8569E+02
76	5.720	11.676	10.00	1.9418E+02

Light
Aimpoint (10.590, 0.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.5083E+02
2	6.092	14.323	10.00	1.5284E+02
3	6.056	14.272	10.00	1.5587E+02
4	5.928	14.340	10.00	1.6210E+02
5	5.996	14.233	10.00	1.6035E+02
6	5.940	14.453	10.00	1.5930E+02
7	6.585	14.474	10.00	9.9945E+01
8	6.596	14.509	10.00	9.7958E+01
9	6.650	14.552	10.00	9.0849E+01
10	5.849	14.797	10.00	1.5913E+02
11	5.840	14.745	10.00	1.5998E+02
12	5.853	14.870	10.00	1.5841E+02
13	7.493	16.157	10.00	1.0746E+01
14	8.023	13.873	10.00	5.5908E+00
15	7.973	14.025	10.00	5.9870E+00
16	7.673	14.185	10.00	1.2175E+01
17	7.567	14.260	10.00	1.4853E+01
18	7.651	14.598	10.00	1.1831E+01
19	7.559	14.741	10.00	1.4444E+01
20	7.494	14.816	10.00	1.6459E+01
21	7.865	14.119	10.00	7.9269E+00
22	7.105	15.339	10.00	3.3325E+01
23	6.977	15.551	10.00	4.0587E+01
24	7.408	14.972	10.00	1.9151E+01
25	7.275	15.120	10.00	2.3871E+01
26	6.794	15.032	10.00	6.4781E+01
27	6.641	15.084	10.00	8.1289E+01
28	6.960	14.900	10.00	5.0228E+01
29	7.098	15.437	10.00	3.2296E+01
30	6.729	15.784	10.00	5.9102E+01
31	6.590	15.868	10.00	7.1273E+01
32	6.409	15.662	10.00	9.6740E+01
33	6.293	15.680	10.00	1.1039E+02
34	6.177	16.004	10.00	1.1595E+02
35	5.984	15.987	10.00	1.3442E+02
36	6.098	15.997	10.00	1.2524E+02
37	7.529	13.326	10.00	2.5270E+01
38	7.483	13.327	10.00	2.7666E+01
39	7.413	13.314	10.00	3.3788E+01
40	5.550	13.245	10.00	1.1489E+02
41	5.474	13.201	10.00	1.0133E+02
42	5.507	13.288	10.00	1.1080E+02
43	8.657	12.270	10.00	1.3100E+00
44	8.029	13.502	10.00	6.4771E+00
45	8.010	13.277	10.00	6.9909E+00
46	7.967	13.123	10.00	8.0535E+00
47	7.951	12.959	10.00	9.5216E+00
48	7.859	12.806	10.00	1.3134E+01
49	7.819	12.680	10.00	1.4991E+01
50	8.022	13.625	10.00	6.3543E+00
51	7.918	13.025	10.00	1.0378E+01
52	7.782	12.305	10.00	1.9928E+01
53	7.849	12.489	10.00	1.4955E+01
54	7.712	12.136	10.00	2.5821E+01
55	7.633	11.994	10.00	3.2479E+01
56	7.360	11.854	10.00	5.8841E+01
57	7.025	11.693	10.00	1.0003E+02
58	6.946	11.700	10.00	1.0950E+02
59	7.642	12.314	10.00	2.8351E+01
60	7.504	13.516	10.00	2.5622E+01
61	7.349	13.661	10.00	3.3590E+01
62	7.197	13.780	10.00	4.5730E+01
63	7.038	13.813	10.00	6.1111E+01
64	6.971	13.252	10.00	7.8090E+01
65	7.147	13.222	10.00	5.8931E+01
66	6.985	13.799	10.00	6.6940E+01
67	5.560	12.798	10.00	9.3362E+01
68	5.483	12.959	10.00	9.0396E+01
69	5.563	12.908	10.00	9.9326E+01
70	5.463	12.826	10.00	8.1530E+01
71	5.648	12.900	10.00	1.1121E+02
72	5.451	12.890	10.00	8.2889E+01
73	5.605	10.601	10.00	1.4884E+01
74	6.419	11.658	10.00	1.3843E+02
75	6.278	11.645	10.00	1.2743E+02
76	5.720	11.676	10.00	6.0794E+01

Table A-7.8.1
Anthrax
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (10.590, 0.130)					Moderate Aimpoint (10.590, 0.130)					Light Aimpoint (10.590, 0.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	2.6809E+02	77	5.601	11.699	10.00	1.5397E+02	77	5.601	11.699	10.00	4.7717E+01
78	5.331	11.805	10.00	1.6029E+02	78	5.331	11.805	10.00	9.1255E+01	78	5.331	11.805	10.00	2.7848E+01
79	5.184	11.887	10.00	1.1678E+02	79	5.184	11.887	10.00	6.6370E+01	79	5.184	11.887	10.00	2.0051E+01
80	6.177	11.646	10.00	6.1133E+02	80	6.177	11.646	10.00	3.6021E+02	80	6.177	11.646	10.00	1.1745E+02
81	5.121	11.999	10.00	1.0839E+02	81	5.121	11.999	10.00	6.1769E+01	81	5.121	11.999	10.00	1.8580E+01
82	4.782	12.418	10.00	5.5129E+01	82	4.782	12.418	10.00	3.1586E+01	82	4.782	12.418	10.00	9.2218E+00
83	4.701	12.596	10.00	5.1998E+01	83	4.701	12.596	10.00	2.9884E+01	83	4.701	12.596	10.00	8.7045E+00
84	4.595	13.057	10.00	5.7256E+01	84	4.595	13.057	10.00	3.3188E+01	84	4.595	13.057	10.00	9.6511E+00
85	4.610	13.426	10.00	9.7270E+01	85	4.610	13.426	10.00	5.7164E+01	85	4.610	13.426	10.00	1.6904E+01
86	4.590	13.873	10.00	1.3062E+02	86	4.590	13.873	10.00	7.7364E+01	86	4.590	13.873	10.00	2.3035E+01
87	4.622	14.157	10.00	1.6377E+02	87	4.622	14.157	10.00	9.7556E+01	87	4.622	14.157	10.00	2.9184E+01
88	4.642	14.033	10.00	1.6081E+02	88	4.642	14.033	10.00	9.5638E+01	88	4.642	14.033	10.00	2.8614E+01
89	4.604	13.250	10.00	7.8532E+01	89	4.604	13.250	10.00	4.5930E+01	89	4.604	13.250	10.00	1.3499E+01
90	4.691	14.480	10.00	2.5310E+02	90	4.691	14.480	10.00	1.5278E+02	90	4.691	14.480	10.00	4.6793E+01
91	4.734	14.632	10.00	3.0081E+02	91	4.734	14.632	10.00	1.8257E+02	91	4.734	14.632	10.00	5.6368E+01
92	4.925	15.009	10.00	4.8531E+02	92	4.925	15.009	10.00	2.9862E+02	92	4.925	15.009	10.00	9.4841E+01
93	5.004	15.122	10.00	5.5591E+02	93	5.004	15.122	10.00	3.4328E+02	93	5.004	15.122	10.00	1.1004E+02
94	5.423	15.512	10.00	7.8374E+02	94	5.423	15.512	10.00	4.8293E+02	94	5.423	15.512	10.00	1.6103E+02
95	5.601	15.674	10.00	7.7373E+02	95	5.601	15.674	10.00	4.7154E+02	95	5.601	15.674	10.00	1.5883E+02
96	5.747	15.847	10.00	7.6331E+02	96	5.747	15.847	10.00	4.6104E+02	96	5.747	15.847	10.00	1.5643E+02
97	5.610	14.388	10.00	7.6115E+02	97	5.610	14.388	10.00	4.6611E+02	97	5.610	14.388	10.00	1.5471E+02
98	5.554	14.447	10.00	7.4592E+02	98	5.554	14.447	10.00	4.5718E+02	98	5.554	14.447	10.00	1.5130E+02
99	5.616	14.500	10.00	7.6775E+02	99	5.616	14.500	10.00	4.6996E+02	99	5.616	14.500	10.00	1.5633E+02
100	5.667	14.564	10.00	7.8569E+02	100	5.667	14.564	10.00	4.8025E+02	100	5.667	14.564	10.00	1.6039E+02
101	5.392	13.905	10.00	6.1560E+02	101	5.392	13.905	10.00	3.7486E+02	101	5.392	13.905	10.00	1.2128E+02
102	5.474	13.777	10.00	6.4948E+02	102	5.474	13.777	10.00	3.9534E+02	102	5.474	13.777	10.00	1.2845E+02
103	5.406	13.666	10.00	5.8636E+02	103	5.406	13.666	10.00	3.5573E+02	103	5.406	13.666	10.00	1.1453E+02
104	5.461	13.842	10.00	6.5041E+02	104	5.461	13.842	10.00	3.9625E+02	104	5.461	13.842	10.00	1.2879E+02
105	5.476	13.706	10.00	6.4075E+02	105	5.476	13.706	10.00	3.8952E+02	105	5.476	13.706	10.00	1.2638E+02
106	5.642	13.947	10.00	7.5166E+02	106	5.642	13.947	10.00	4.5926E+02	106	5.642	13.947	10.00	1.5153E+02
107	5.653	13.814	10.00	7.5211E+02	107	5.653	13.814	10.00	4.5920E+02	107	5.653	13.814	10.00	1.5116E+02
108	5.627	14.130	10.00	7.5323E+02	108	5.627	14.130	10.00	4.6068E+02	108	5.627	14.130	10.00	1.5239E+02
109	5.702	14.036	10.00	7.7155E+02	109	5.702	14.036	10.00	4.7131E+02	109	5.702	14.036	10.00	1.5645E+02
110	5.702	12.379	10.00	4.9517E+02	110	5.702	12.379	10.00	2.9296E+02	110	5.702	12.379	10.00	9.3053E+01
111	5.784	12.296	10.00	5.3082E+02	111	5.784	12.296	10.00	3.1402E+02	111	5.784	12.296	10.00	1.0046E+02
112	5.875	12.255	10.00	5.8086E+02	112	5.875	12.255	10.00	3.4410E+02	112	5.875	12.255	10.00	1.1105E+02
113	5.966	12.148	10.00	6.1607E+02	113	5.966	12.148	10.00	3.6464E+02	113	5.966	12.148	10.00	1.1832E+02
114	6.916	12.806	10.00	4.8001E+02	114	6.916	12.806	10.00	2.7259E+02	114	6.916	12.806	10.00	9.3766E+01
115	6.830	12.828	10.00	5.3163E+02	115	6.830	12.828	10.00	3.0411E+02	115	6.830	12.828	10.00	1.0467E+02
116	6.756	12.888	10.00	5.6614E+02	116	6.756	12.888	10.00	3.2624E+02	116	6.756	12.888	10.00	1.1204E+02
117	6.725	12.972	10.00	5.7640E+02	117	6.725	12.972	10.00	3.3298E+02	117	6.725	12.972	10.00	1.1430E+02
118	6.694	13.408	10.00	5.5574E+02	118	6.694	13.408	10.00	3.2103E+02	118	6.694	13.408	10.00	1.1023E+02
119	6.704	13.497	10.00	5.3966E+02	119	6.704	13.497	10.00	3.1120E+02	119	6.704	13.497	10.00	1.0687E+02
120	6.033	14.438	10.00	7.5862E+02	120	6.033	14.438	10.00	4.5587E+02	120	6.033	14.438	10.00	1.5452E+02
121	6.032	12.989	10.00	7.5900E+02	121	6.032	12.989	10.00	4.5805E+02	121	6.032	12.989	10.00	1.5282E+02
122	5.929	12.964	10.00	7.4587E+02	122	5.929	12.964	10.00	4.5088E+02	122	5.929	12.964	10.00	1.4881E+02
123	6.033	12.883	10.00	7.5249E+02	123	6.033	12.883	10.00	4.5364E+02	123	6.033	12.883	10.00	1.5099E+02
124	5.934	12.874	10.00	7.3447E+02	124	5.934	12.874	10.00	4.4330E+02	124	5.934	12.874	10.00	1.4612E+02
125	5.888	13.090	10.00	7.4832E+02	125	5.888	13.090	10.00	4.5310E+02	125	5.888	13.090	10.00	1.4949E+02
126	5.793	13.170	10.00	7.1911E+02	126	5.793	13.170	10.00	4.3556E+02	126	5.793	13.170	10.00	1.4304E+02
127	5.789	13.080	10.00	6.9820E+02	127	5.789	13.080	10.00	4.2204E+02	127	5.789	13.080	10.00	1.3840E+02
128	5.929	13.162	10.00	7.5883E+02	128	5.929	13.162	10.00	4.5939E+02	128	5.929	13.162	10.00	1.5253E+02
129	6.018	13.474	10.00	7.9459E+02	129	6.018	13.474	10.00	4.8074E+02	129	6.018	13.474	10.00	1.6137E+02
130	6.010	13.396	10.00	7.8821E+02	130	6.010	13.396	10.00	4.7707E+02	130	6.010	13.396	10.00	1.5988E+02
131	6.016	13.310	10.00	7.8284E+02	131	6.016	13.310	10.00	4.7373E+02	131	6.016	13.310	10.00	1.5864E+02
132	6.074	13.908	10.00	8.0123E+02	132	6.074	13.908	10.00	4.8268E+02	132	6.074	13.908	10.00	1.6311E+02
133	6.062	13.731	10.00	8.2321E+02	133	6.062	13.731	10.00	4.9710E+02	133	6.062	13.731	10.00	1.6772E+02
134	6.072	13.821	10.00	8.1429E+02	134	6.072	13.821	10.00	4.9106E+02	134	6.072	13.821	10.00	1.6584E+02
166	7.334	13.972	7.00	1.7180E+02	166	7.334	13.972	7.00	9.1097E+01	166	7.334	13.972	7.00	3.1607E+01
167	7.026	14.663	7.00	2.4940E+02	167	7.026	14.663	7.00	1.3597E+02	167	7.026	14.663	7.00	4.7107E+01
168	6.948	14.165	7.00	3.3312E+02	168	6.948	14.165	7.00	1.8524E+02	168	6.948	14.165	7.00	6.4095E+01
169	6.942	14.288	7.00	3.2497E+02	169	6.942	14.288	7.00	1.8068E+02	169	6.942	14.288	7.00	6.2508E+01
170	6.850	14.458	7.00	3.5895E+02	170	6.850	14.458	7.00	2.0143E+02	170	6.850	14.458	7.00	6.9610E+01
171	6.764	14.472	7.00	4.0522E+02	171	6.764	14.472	7.00	2.2938E+02	171	6.764	14.472	7.00	7.9203E+01
172	7.440	14.125	7.00	1.3198E+02	172	7.440	14.125	7.00	6.9069E+01	172	7.440	14.125	7.00	2.3907E+01
173	7.436	14.236	7.00	1.2649E+02	173	7.436	14.236	7.00	6.5999E+01	173	7.436	14.236	7.00	2.2830E+01
174	6.956	14.789	7.00	2.7101E+02	174	6.956	14.789	7.00	1.4866E+02	174	6.956	14.789	7.00	5.1479E+01
175	6.863	14.788	7.00	3.2119E+02	175	6.863	14.788	7.00	1.7903E+02	175	6.863	14.788	7.00	6.1893E+01
176	6.271	15.463	7.00	5.8566E+02	176	6.271	15.463	7.00	3.4267E+02	176	6.271	15.463	7.00	1.1783E+02
177	6.321	15.463	7.00	5.5854E+02	177	6.321	15.463	7.00	3.2556E+02	177	6.321	15.463	7.00	1.1202E+02
178	7.506	12.976	7.00	1.6739E+02	178	7.506	12.976	7.00	8.8681E+01	178	7.506	12.976	7.00	3.0658E+01
179	7.131	13.038	7.00	3.3082E+02	179	7.131	13.038	7.00	1.8315E+02	179	7.131	13.038	7.00	6.3183E+01
180	7.141	12.989	7.00	3.2960E+02	180	7.141	12.989	7.00	1.8236E+02	180	7.141	12.989	7.00	6.2898E+01
181	7.054	12.577	7.00	4.1792E+02	181	7.054	12.577	7.00	2.3403E+02	181	7.054	12.577	7.00	8.0565E+01
182	7.046	12.659	7.00	4.1428E+02	182	7.046	12.659	7.00	2.3217E+02	182	7.046	12.659	7.00	7.9926E+01
183	7.746	13.395	7.00	8.5295E+01	183	7.746	13.395	7.00	4.3580E+01	183	7.746	13.395	7.00	1.5051E+01

Table A-7.8.1
Anthrax
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (10.590, 0.130)					Moderate Aimpoint (10.590, 0.130)					Light Aimpoint (10.590, 0.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	9.4524E+01	184	7.707	13.388	7.00	4.8564E+01	184	7.707	13.388	7.00	1.6787E+01
185	7.463	12.752	7.00	1.9658E+02	185	7.463	12.752	7.00	1.0483E+02	185	7.463	12.752	7.00	3.6171E+01
186	7.547	12.760	7.00	1.6347E+02	186	7.547	12.760	7.00	8.6185E+01	186	7.547	12.760	7.00	2.9756E+01
187	7.033	13.512	7.00	3.4509E+02	187	7.033	13.512	7.00	1.9209E+02	187	7.033	13.512	7.00	6.6377E+01
188	7.072	13.509	7.00	3.2599E+02	188	7.072	13.509	7.00	1.8089E+02	188	7.072	13.509	7.00	6.2513E+01
189	5.211	12.855	7.00	2.7578E+02	189	5.211	12.855	7.00	1.6278E+02	189	5.211	12.855	7.00	5.0152E+01
190	5.817	12.688	7.00	6.3801E+02	190	5.817	12.688	7.00	3.8216E+02	190	5.817	12.688	7.00	1.2427E+02
191	5.850	12.720	7.00	6.6103E+02	191	5.850	12.720	7.00	3.9663E+02	191	5.850	12.720	7.00	1.2957E+02
192	5.199	13.137	7.00	3.2908E+02	192	5.199	13.137	7.00	1.9603E+02	192	5.199	13.137	7.00	6.0870E+01
193	5.224	13.195	7.00	3.5824E+02	193	5.224	13.195	7.00	2.1404E+02	193	5.224	13.195	7.00	6.6709E+01
194	5.504	12.164	7.00	3.1464E+02	194	5.504	12.164	7.00	1.8299E+02	194	5.504	12.164	7.00	5.6998E+01
195	5.583	12.163	7.00	3.6600E+02	195	5.583	12.163	7.00	2.1344E+02	195	5.583	12.163	7.00	6.6962E+01
196	4.968	13.187	7.00	1.9736E+02	196	4.968	13.187	7.00	1.1636E+02	196	4.968	13.187	7.00	3.5166E+01
197	5.033	13.123	7.00	2.2009E+02	197	5.033	13.123	7.00	1.2990E+02	197	5.033	13.123	7.00	3.9497E+01
198	5.102	14.383	7.00	4.9392E+02	198	5.102	14.383	7.00	3.0160E+02	198	5.102	14.383	7.00	9.5987E+01
199	5.115	14.389	7.00	5.0423E+02	199	5.115	14.389	7.00	3.0803E+02	199	5.115	14.389	7.00	9.8183E+01
200	6.741	13.475	7.00	5.1850E+02	200	6.741	13.475	7.00	2.9805E+02	200	6.741	13.475	7.00	1.0241E+02
201	6.796	13.214	7.00	5.1197E+02	201	6.796	13.214	7.00	2.9362E+02	201	6.796	13.214	7.00	1.0090E+02
202	6.778	13.317	7.00	5.1224E+02	202	6.778	13.317	7.00	2.9397E+02	202	6.778	13.317	7.00	1.0102E+02
203	6.788	13.359	7.00	5.0132E+02	203	6.788	13.359	7.00	2.8729E+02	203	6.788	13.359	7.00	9.8753E+01
204	7.366	14.688	7.00	1.2597E+02	204	7.366	14.688	7.00	6.5871E+01	204	7.366	14.688	7.00	2.2742E+01
205	7.305	14.755	7.00	1.4353E+02	205	7.305	14.755	7.00	7.5803E+01	205	7.305	14.755	7.00	2.6190E+01
206	6.739	13.622	7.00	5.0349E+02	206	6.739	13.622	7.00	2.8881E+02	206	6.739	13.622	7.00	9.9314E+01
207	6.879	13.872	7.00	3.9699E+02	207	6.879	13.872	7.00	2.2305E+02	207	6.879	13.872	7.00	7.7091E+01
208	8.588	15.342	8.00	4.3109E+00	208	8.588	15.342	8.00	1.9193E+00	208	8.588	15.342	8.00	6.5273E-01
209	8.908	13.545	8.00	2.1662E+00	209	8.908	13.545	8.00	9.2793E-01	209	8.908	13.545	8.00	3.1083E-01
210	5.928	14.339	8.00	7.9449E+02	210	5.928	14.339	8.00	4.8084E+02	210	5.928	14.339	8.00	1.6212E+02
211	5.764	13.557	8.00	7.6467E+02	211	5.764	13.557	8.00	4.6552E+02	211	5.764	13.557	8.00	1.5379E+02
212	5.766	13.622	8.00	7.7137E+02	212	5.766	13.622	8.00	4.6983E+02	212	5.766	13.622	8.00	1.5551E+02
213	5.767	13.674	8.00	7.7691E+02	213	5.767	13.674	8.00	4.7340E+02	213	5.767	13.674	8.00	1.5690E+02
214	5.958	13.839	8.00	8.1784E+02	214	5.958	13.839	8.00	4.9576E+02	214	5.958	13.839	8.00	1.6663E+02
215	5.913	13.903	8.00	8.1198E+02	215	5.913	13.903	8.00	4.9294E+02	215	5.913	13.903	8.00	1.6543E+02
216	5.912	13.851	8.00	8.1085E+02	216	5.912	13.851	8.00	4.9236E+02	216	5.912	13.851	8.00	1.6512E+02
221	7.179	14.934	8.00	1.7895E+02	221	7.179	14.934	8.00	9.5996E+01	221	7.179	14.934	8.00	3.3186E+01
222	7.741	14.419	8.00	5.5671E+01	222	7.741	14.419	8.00	2.7680E+01	222	7.741	14.419	8.00	9.5077E+00
223	7.988	13.720	8.00	4.0094E+01	223	7.988	13.720	8.00	1.9660E+01	223	7.988	13.720	8.00	6.7444E+00
224	7.958	13.236	8.00	4.6408E+01	224	7.958	13.236	8.00	2.2712E+01	224	7.958	13.236	8.00	7.7966E+00
225	7.429	13.719	8.00	1.5442E+02	225	7.429	13.719	8.00	8.1434E+01	225	7.429	13.719	8.00	2.8242E+01
226	7.252	13.804	8.00	2.1402E+02	226	7.252	13.804	8.00	1.1532E+02	226	7.252	13.804	8.00	3.9980E+01
231	5.991	14.398	10.00	7.7250E+02	231	5.991	14.398	10.00	4.6557E+02	231	5.991	14.398	10.00	1.5747E+02
232	6.000	14.484	10.00	7.6349E+02	232	6.000	14.484	10.00	4.5955E+02	232	6.000	14.484	10.00	1.5563E+02
233	6.059	14.191	10.00	7.7252E+02	233	6.059	14.191	10.00	4.6451E+02	233	6.059	14.191	10.00	1.5725E+02
234	6.048	14.352	10.00	7.6100E+02	234	6.048	14.352	10.00	4.5722E+02	234	6.048	14.352	10.00	1.5496E+02
235	5.928	14.253	10.00	8.0373E+02	235	5.928	14.253	10.00	4.8680E+02	235	5.928	14.253	10.00	1.6403E+02
236	5.995	14.318	10.00	7.7857E+02	236	5.995	14.318	10.00	4.6945E+02	236	5.995	14.318	10.00	1.5868E+02
237	6.729	14.564	10.00	4.1579E+02	237	6.729	14.564	10.00	2.3602E+02	237	6.729	14.564	10.00	8.1467E+01
238	6.663	14.478	10.00	4.6069E+02	238	6.663	14.478	10.00	2.6294E+02	238	6.663	14.478	10.00	9.0736E+01
239	6.637	14.483	10.00	4.7467E+02	239	6.637	14.483	10.00	2.7151E+02	239	6.637	14.483	10.00	9.3661E+01
240	5.917	14.848	10.00	7.6420E+02	240	5.917	14.848	10.00	4.6099E+02	240	5.917	14.848	10.00	1.5615E+02
241	5.911	14.774	10.00	7.6740E+02	241	5.911	14.774	10.00	4.6334E+02	241	5.911	14.774	10.00	1.5680E+02
242	5.917	14.700	10.00	7.6926E+02	242	5.917	14.700	10.00	4.6454E+02	242	5.917	14.700	10.00	1.5712E+02
243	8.013	13.953	10.00	3.2931E+01	243	8.013	13.953	10.00	1.5968E+01	243	8.013	13.953	10.00	5.4709E+00
244	7.946	14.060	10.00	3.8235E+01	244	7.946	14.060	10.00	1.8683E+01	244	7.946	14.060	10.00	6.4066E+00
245	7.718	14.098	10.00	6.6019E+01	245	7.718	14.098	10.00	3.3088E+01	245	7.718	14.098	10.00	1.1376E+01
246	7.515	14.327	10.00	9.5972E+01	246	7.515	14.327	10.00	4.9077E+01	246	7.515	14.327	10.00	1.6918E+01
247	7.581	14.642	10.00	7.9407E+01	247	7.581	14.642	10.00	4.0396E+01	247	7.581	14.642	10.00	1.3908E+01
248	7.672	14.528	10.00	6.5442E+01	248	7.672	14.528	10.00	3.2905E+01	248	7.672	14.528	10.00	1.1315E+01
249	7.873	14.201	10.00	4.3764E+01	249	7.873	14.201	10.00	2.1521E+01	249	7.873	14.201	10.00	7.3845E+00
250	7.478	14.745	10.00	9.6576E+01	250	7.478	14.745	10.00	4.9646E+01	250	7.478	14.745	10.00	1.7111E+01
251	7.017	15.446	10.00	2.0795E+02	251	7.017	15.446	10.00	1.1254E+02	251	7.017	15.446	10.00	3.8893E+01
252	7.155	15.299	10.00	1.6310E+02	252	7.155	15.299	10.00	8.6635E+01	252	7.155	15.299	10.00	2.9934E+01
253	7.408	14.928	10.00	1.0782E+02	253	7.408	14.928	10.00	5.5819E+01	253	7.408	14.928	10.00	1.9253E+01
254	7.311	15.085	10.00	1.2517E+02	254	7.311	15.085	10.00	6.5298E+01	254	7.311	15.085	10.00	2.2540E+01
255	6.893	14.961	10.00	2.8822E+02	255	6.893	14.961	10.00	1.5895E+02	255	6.893	14.961	10.00	5.5006E+01
256	6.712	15.037	10.00	3.7947E+02	256	6.712	15.037	10.00	2.1457E+02	256	6.712	15.037	10.00	7.4058E+01
257	6.799	14.963	10.00	3.3909E+02	257	6.799	14.963	10.00	1.8991E+02	257	6.799	14.963	10.00	6.5614E+01
258	6.915	15.505	10.00	2.4642E+02	258	6.915	15.505	10.00	1.3497E+02	258	6.915	15.505	10.00	4.6640E+01
259	6.679	15.833	10.00	3.2804E+02	259	6.679	15.833	10.00	1.8311E+02	259	6.679	15.833	10.00	6.3225E+01
260	6.524	15.940	10.00	3.9481E+02	260	6.524	15.940	10.00	2.2335E+02	260	6.524	15.940	10.00	7.7054E+01
261	6.241	15.673	10.00	5.8090E+02	261	6.241	15.673	10.00	3.3989E+02	261	6.241	15.673	10.00	1.1685E+02
262	6.476	15.623	10.00	4.5302E+02	262	6.476	15.623	10.00	2.5985E+02	262	6.476	15.623	10.00	8.9528E+01
263	6.334	15.995	10.00	4.9251E+02	263	6.334	15.995	10.00	2.8472E+02	263	6.334	15.995	10.00	9.7937E+01
264	6.044	15.980	10.00	6.4147E+02	264	6.044	15.980	10.00	3.7941E+02	264	6.044	15.980	10.00	1.2991E+02
265	6.660	15.900	10.00	3.3269E+02	265	6.660	15.900	10.00	1.8597E+02	265	6.660	15.900	10.00	6.4205E+01
266	7.396	13.240	10.00	1.9541E+02	266	7.396	13.240	10.00	1.0483E+02	266	7.396	13.240	10.00	3.6268E+01
267	7.530	13.256	10.00	1.4036E+02	267	7.530	13.256	10.00	7.3389E+01	267	7.530	13.256	10.00	2.5444E+01

Table A-7.8.1
Anthrax
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (10.590, 0.130)					Moderate Aimpoint (10.590, 0.130)					Light Aimpoint (10.590, 0.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	1.6656E+02	268	7.463	13.247	10.00	8.8289E+01	268	7.463	13.247	10.00	3.0577E+01
269	5.451	13.254	10.00	5.2413E+02	269	5.451	13.254	10.00	3.1578E+02	269	5.451	13.254	10.00	1.0068E+02
270	5.514	13.209	10.00	5.5703E+02	270	5.514	13.209	10.00	3.3569E+02	270	5.514	13.209	10.00	1.0767E+02
271	5.566	13.193	10.00	5.8905E+02	271	5.566	13.193	10.00	3.5519E+02	271	5.566	13.193	10.00	1.1450E+02
272	8.925	13.445	10.00	2.0195E+00	272	8.925	13.445	10.00	8.6077E-01	272	8.925	13.445	10.00	2.8771E-01
273	8.034	13.567	10.00	3.7425E+01	273	8.034	13.567	10.00	1.8279E+01	273	8.034	13.567	10.00	6.2684E+00
274	8.003	13.353	10.00	4.2145E+01	274	8.003	13.353	10.00	2.0620E+01	274	8.003	13.353	10.00	7.0757E+00
275	7.943	13.085	10.00	5.3794E+01	275	7.943	13.085	10.00	2.6630E+01	275	7.943	13.085	10.00	9.1631E+00
276	7.968	12.917	10.00	5.3673E+01	276	7.968	12.917	10.00	2.6503E+01	276	7.968	12.917	10.00	9.1229E+00
277	7.863	12.777	10.00	7.5361E+01	277	7.863	12.777	10.00	3.7805E+01	277	7.863	12.777	10.00	1.3048E+01
278	7.878	12.691	10.00	7.5150E+01	278	7.878	12.691	10.00	3.7684E+01	278	7.878	12.691	10.00	1.3007E+01
279	7.995	13.442	10.00	4.2424E+01	279	7.995	13.442	10.00	2.0797E+01	279	7.995	13.442	10.00	7.1371E+00
280	7.857	12.530	10.00	8.3409E+01	280	7.857	12.530	10.00	4.2048E+01	280	7.857	12.530	10.00	1.4527E+01
281	7.824	12.394	10.00	9.2641E+01	281	7.824	12.394	10.00	4.6930E+01	281	7.824	12.394	10.00	1.6223E+01
282	7.724	12.188	10.00	1.3691E+02	282	7.724	12.188	10.00	7.1425E+01	282	7.724	12.188	10.00	2.4642E+01
283	7.648	12.035	10.00	1.7055E+02	283	7.648	12.035	10.00	9.0182E+01	283	7.648	12.035	10.00	3.1115E+01
284	7.275	11.825	10.00	3.6036E+02	284	7.275	11.825	10.00	1.9994E+02	284	7.275	11.825	10.00	6.9063E+01
285	7.016	11.743	10.00	5.0840E+02	285	7.016	11.743	10.00	2.9104E+02	285	7.016	11.743	10.00	1.0025E+02
286	7.480	11.946	10.00	2.4343E+02	286	7.480	11.946	10.00	1.3161E+02	286	7.480	11.946	10.00	4.5441E+01
287	7.125	11.776	10.00	4.4722E+02	287	7.125	11.776	10.00	2.5265E+02	287	7.125	11.776	10.00	8.7092E+01
288	7.478	13.592	10.00	1.4539E+02	288	7.478	13.592	10.00	7.6420E+01	288	7.478	13.592	10.00	2.6496E+01
289	7.295	13.718	10.00	2.0174E+02	289	7.295	13.718	10.00	1.0826E+02	289	7.295	13.718	10.00	3.7537E+01
290	7.130	13.786	10.00	2.7437E+02	290	7.130	13.786	10.00	1.5064E+02	290	7.130	13.786	10.00	5.2134E+01
291	6.927	13.730	10.00	3.8293E+02	291	6.927	13.730	10.00	2.1461E+02	291	6.927	13.730	10.00	7.4165E+01
292	7.057	13.229	10.00	3.5533E+02	292	7.057	13.229	10.00	1.9808E+02	292	7.057	13.229	10.00	6.8341E+01
293	7.250	13.218	10.00	2.6140E+02	293	7.250	13.218	10.00	1.4288E+02	293	7.250	13.218	10.00	4.9365E+01
294	7.092	13.854	10.00	2.8714E+02	294	7.092	13.854	10.00	1.5811E+02	294	7.092	13.854	10.00	5.4716E+01
295	5.413	12.882	10.00	4.1358E+02	295	5.413	12.882	10.00	2.4646E+02	295	5.413	12.882	10.00	7.7410E+01
296	5.537	12.816	10.00	4.8151E+02	296	5.537	12.816	10.00	2.8755E+02	296	5.537	12.816	10.00	9.1037E+01
297	5.496	12.799	10.00	4.5030E+02	297	5.496	12.799	10.00	2.6846E+02	297	5.496	12.799	10.00	8.4721E+01
298	5.561	12.909	10.00	5.1885E+02	298	5.561	12.909	10.00	3.1083E+02	298	5.561	12.909	10.00	9.9087E+01
299	5.615	12.839	10.00	5.3916E+02	299	5.615	12.839	10.00	3.2288E+02	299	5.615	12.839	10.00	1.0335E+02
300	5.608	12.984	10.00	5.6812E+02	300	5.608	12.984	10.00	3.4132E+02	300	5.608	12.984	10.00	1.0975E+02
301	3.593	13.131	10.00	9.4068E-01	301	3.593	13.131	10.00	5.2379E-01	301	3.593	13.131	10.00	1.3737E-01
302	6.396	11.688	10.00	7.0108E+02	302	6.396	11.688	10.00	4.1620E+02	302	6.396	11.688	10.00	1.3889E+02
303	6.276	11.651	10.00	6.5274E+02	303	6.276	11.651	10.00	3.8598E+02	303	6.276	11.651	10.00	1.2753E+02
304	5.755	11.682	10.00	3.6004E+02	304	5.755	11.682	10.00	2.0809E+02	304	5.755	11.682	10.00	6.5344E+01
305	5.635	11.734	10.00	2.9813E+02	305	5.635	11.734	10.00	1.7172E+02	305	5.635	11.734	10.00	5.3424E+01
306	5.353	11.802	10.00	1.6865E+02	306	5.353	11.802	10.00	9.6108E+01	306	5.353	11.802	10.00	2.9354E+01
307	5.207	11.849	10.00	1.2018E+02	307	5.207	11.849	10.00	6.8245E+01	307	5.207	11.849	10.00	2.0651E+01
308	4.846	12.296	10.00	5.8478E+01	308	4.846	12.296	10.00	3.3416E+01	308	4.846	12.296	10.00	9.7766E+00
309	5.181	11.974	10.00	1.2564E+02	309	5.181	11.974	10.00	7.1583E+01	309	5.181	11.974	10.00	2.1664E+01
310	4.753	12.292	10.00	4.5557E+01	310	4.753	12.292	10.00	2.5958E+01	310	4.753	12.292	10.00	7.5679E+00
311	4.701	12.491	10.00	4.7444E+01	311	4.701	12.491	10.00	2.7191E+01	311	4.701	12.491	10.00	7.9152E+00
312	4.633	12.971	10.00	5.8653E+01	312	4.633	12.971	10.00	3.3952E+01	312	4.633	12.971	10.00	9.8827E+00
313	4.617	13.310	10.00	8.8721E+01	313	4.617	13.310	10.00	5.2026E+01	313	4.617	13.310	10.00	1.5342E+01
314	4.628	13.951	10.00	1.4974E+02	314	4.628	13.951	10.00	8.8910E+01	314	4.628	13.951	10.00	2.6556E+01
315	4.617	14.139	10.00	1.6078E+02	315	4.617	14.139	10.00	9.5742E+01	315	4.617	14.139	10.00	2.8630E+01
316	4.659	13.174	10.00	8.7770E+01	316	4.659	13.174	10.00	5.1328E+01	316	4.659	13.174	10.00	1.5147E+01
317	4.708	14.090	10.00	1.9968E+02	317	4.708	14.090	10.00	1.1937E+02	317	4.708	14.090	10.00	3.6098E+01
318	4.638	14.400	10.00	2.1063E+02	318	4.638	14.400	10.00	1.2661E+02	318	4.638	14.400	10.00	3.8424E+01
319	4.779	14.681	10.00	3.3373E+02	319	4.779	14.681	10.00	2.0309E+02	319	4.779	14.681	10.00	6.2993E+01
320	4.990	15.031	10.00	5.3243E+02	320	4.990	15.031	10.00	3.2817E+02	320	4.990	15.031	10.00	1.0489E+02
321	5.097	15.098	10.00	6.1105E+02	321	5.097	15.098	10.00	3.7768E+02	321	5.097	15.098	10.00	1.2182E+02
322	5.324	15.511	10.00	7.4567E+02	322	5.324	15.511	10.00	4.6026E+02	322	5.324	15.511	10.00	1.5261E+02
323	5.639	15.789	10.00	7.7143E+02	323	5.639	15.789	10.00	4.6871E+02	323	5.639	15.789	10.00	1.5826E+02
324	5.484	15.661	10.00	7.7327E+02	324	5.484	15.661	10.00	4.7406E+02	324	5.484	15.661	10.00	1.5874E+02
325	5.702	14.442	10.00	7.8748E+02	325	5.702	14.442	10.00	4.8084E+02	325	5.702	14.442	10.00	1.6065E+02
326	5.689	14.515	10.00	7.8816E+02	326	5.689	14.515	10.00	4.8140E+02	326	5.689	14.515	10.00	1.6086E+02
327	5.512	14.539	10.00	7.3815E+02	327	5.512	14.539	10.00	4.5289E+02	327	5.512	14.539	10.00	1.4968E+02
328	5.636	14.371	10.00	7.6744E+02	328	5.636	14.371	10.00	4.6964E+02	328	5.636	14.371	10.00	1.5610E+02
329	5.419	13.723	10.00	6.0602E+02	329	5.419	13.723	10.00	3.6801E+02	329	5.419	13.723	10.00	1.1882E+02
330	5.408	13.795	10.00	6.1025E+02	330	5.408	13.795	10.00	3.7095E+02	330	5.408	13.795	10.00	1.1986E+02
331	5.493	13.630	10.00	6.4082E+02	331	5.493	13.630	10.00	3.8916E+02	331	5.493	13.630	10.00	1.2622E+02
332	5.361	13.699	10.00	5.5932E+02	332	5.361	13.699	10.00	3.3927E+02	332	5.361	13.699	10.00	1.0882E+02
333	5.363	13.843	10.00	5.8632E+02	333	5.363	13.843	10.00	3.5643E+02	333	5.363	13.843	10.00	1.1482E+02
334	5.691	13.943	10.00	7.6525E+02	334	5.691	13.943	10.00	4.6731E+02	334	5.691	13.943	10.00	1.5477E+02
335	5.690	14.073	10.00	7.6957E+02	335	5.690	14.073	10.00	4.7025E+02	335	5.690	14.073	10.00	1.5607E+02
336	5.654	14.156	10.00	7.6253E+02	336	5.654	14.156	10.00	4.6630E+02	336	5.654	14.156	10.00	1.5460E+02
337	5.627	13.811	10.00	7.4511E+02	337	5.627	13.811	10.00	4.5505E+02	337	5.627	13.811	10.00	1.4941E+02
338	5.888	12.262	10.00	5.9078E+02	338	5.888	12.262	10.00	3.5017E+02	338	5.888	12.262	10.00	1.1318E+02
339	5.993	12.248	10.00	6.5105E+02	339	5.993	12.248	10.00	3.8673E+02	339	5.993	12.248	10.00	1.2625E+02
340	5.752	12.293	10.00	5.0938E+02	340	5.752	12.293	10.00	3.0098E+02	340	5.752	12.293	10.00	9.5878E+01
341	5.706	12.340	10.00	4.8915E+02	341	5.706	12.340	10.00	2.8905E+02	341	5.706	12.340	10.00	9.1773E+01
342	6.849	12.996	10.00	5.0194E+02	342	6.849	12.996	10.00	2.8673E+02	342	6.849	12.996	10.00	9.8574E+01
343	6.900	12.944	10.00	4.7541E+02	343	6.900	12.944	10.00	2.7033E+02	343	6.900	12.944	10.00	9.2956E+01

Table A-7.8.1
Anthrax
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (10.590, 0.130)					Moderate Aimpoint (10.590, 0.130)					Light Aimpoint (10.590, 0.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	5.0293E+02	344	6.866	12.886	10.00	2.8689E+02	344	6.866	12.886	10.00	9.8677E+01
345	6.785	13.015	10.00	5.4022E+02	345	6.785	13.015	10.00	3.1026E+02	345	6.785	13.015	10.00	1.0669E+02
346	6.814	13.529	10.00	4.6793E+02	346	6.814	13.529	10.00	2.6685E+02	346	6.814	13.529	10.00	9.1832E+01
347	6.740	13.527	10.00	5.1340E+02	347	6.740	13.527	10.00	2.9493E+02	347	6.740	13.527	10.00	1.0136E+02
348	6.048	14.515	10.00	7.5045E+02	348	6.048	14.515	10.00	4.5023E+02	348	6.048	14.515	10.00	1.5278E+02
349	6.052	12.911	10.00	7.5599E+02	349	6.052	12.911	10.00	4.5574E+02	349	6.052	12.911	10.00	1.5206E+02
350	6.039	13.007	10.00	7.6105E+02	350	6.039	13.007	10.00	4.5929E+02	350	6.039	13.007	10.00	1.5335E+02
351	5.955	12.889	10.00	7.4481E+02	351	5.955	12.889	10.00	4.4972E+02	351	5.955	12.889	10.00	1.4849E+02
352	5.960	12.980	10.00	7.5038E+02	352	5.960	12.980	10.00	4.5340E+02	352	5.960	12.980	10.00	1.5020E+02
353	5.884	13.058	10.00	7.4557E+02	353	5.884	13.058	10.00	4.5135E+02	353	5.884	13.058	10.00	1.4871E+02
354	5.911	13.172	10.00	7.5707E+02	354	5.911	13.172	10.00	4.5850E+02	354	5.911	13.172	10.00	1.5200E+02
355	5.823	13.093	10.00	7.1958E+02	355	5.823	13.093	10.00	4.3540E+02	355	5.823	13.093	10.00	1.4307E+02
356	5.820	13.172	10.00	7.3454E+02	356	5.820	13.172	10.00	4.4516E+02	356	5.820	13.172	10.00	1.4640E+02
357	6.039	13.482	10.00	7.9660E+02	357	6.039	13.482	10.00	4.8153E+02	357	6.039	13.482	10.00	1.6186E+02
358	6.038	13.406	10.00	7.9047E+02	358	6.038	13.406	10.00	4.7787E+02	358	6.038	13.406	10.00	1.6045E+02
359	6.041	13.323	10.00	7.8474E+02	359	6.041	13.323	10.00	4.7438E+02	359	6.041	13.323	10.00	1.5912E+02
360	6.145	13.753	10.00	7.8999E+02	360	6.145	13.753	10.00	4.7449E+02	360	6.145	13.753	10.00	1.6056E+02
361	6.165	13.823	10.00	7.7814E+02	361	6.165	13.823	10.00	4.6642E+02	361	6.165	13.823	10.00	1.5805E+02
362	6.119	13.900	10.00	7.8646E+02	362	6.119	13.900	10.00	4.7246E+02	362	6.119	13.900	10.00	1.5991E+02
363	8.542	15.410	10.00	4.8377E+00	363	8.542	15.410	10.00	2.1610E+00	363	8.542	15.410	10.00	7.3523E-01
396	7.061	14.186	7.00	2.7137E+02	396	7.061	14.186	7.00	1.4858E+02	396	7.061	14.186	7.00	5.1488E+01
397	6.978	14.291	7.00	3.0568E+02	397	6.978	14.291	7.00	1.6918E+02	397	6.978	14.291	7.00	5.8556E+01
398	6.862	14.468	7.00	3.5136E+02	398	6.862	14.468	7.00	1.9687E+02	398	6.862	14.468	7.00	6.8044E+01
399	6.809	14.467	7.00	3.8077E+02	399	6.809	14.467	7.00	2.1461E+02	399	6.809	14.467	7.00	7.4133E+01
400	7.445	14.117	7.00	1.3095E+02	400	7.445	14.117	7.00	6.8502E+01	400	7.445	14.117	7.00	2.3710E+01
401	7.445	14.229	7.00	1.2418E+02	401	7.445	14.229	7.00	6.4728E+01	401	7.445	14.229	7.00	2.2387E+01
402	6.871	14.784	7.00	3.1726E+02	402	6.871	14.784	7.00	1.7665E+02	402	6.871	14.784	7.00	6.1076E+01
403	6.970	14.787	7.00	2.6556E+02	403	6.970	14.787	7.00	1.4551E+02	403	6.970	14.787	7.00	5.0387E+01
404	6.339	15.451	7.00	5.4936E+02	404	6.339	15.451	7.00	3.1983E+02	404	6.339	15.451	7.00	1.1006E+02
405	6.245	15.441	7.00	5.9903E+02	405	6.245	15.441	7.00	3.5141E+02	405	6.245	15.441	7.00	1.2070E+02
406	7.153	12.978	7.00	3.2383E+02	406	7.153	12.978	7.00	1.7889E+02	406	7.153	12.978	7.00	6.1709E+01
407	7.127	13.079	7.00	3.2934E+02	407	7.127	13.079	7.00	1.8229E+02	407	7.127	13.079	7.00	6.2908E+01
408	7.076	12.580	7.00	4.0391E+02	408	7.076	12.580	7.00	2.2561E+02	408	7.076	12.580	7.00	7.7684E+01
409	7.073	12.680	7.00	3.9523E+02	409	7.073	12.680	7.00	2.2074E+02	409	7.073	12.680	7.00	7.6018E+01
410	7.742	13.383	7.00	8.6638E+01	410	7.742	13.383	7.00	4.4302E+01	410	7.742	13.383	7.00	1.5303E+01
411	7.804	13.386	7.00	7.2435E+01	411	7.804	13.386	7.00	3.6640E+01	411	7.804	13.386	7.00	1.2635E+01
412	7.534	12.774	7.00	1.6770E+02	412	7.534	12.774	7.00	8.8583E+01	412	7.534	12.774	7.00	3.0584E+01
413	7.448	12.779	7.00	2.0134E+02	413	7.448	12.779	7.00	1.0759E+02	413	7.448	12.779	7.00	3.7129E+01
414	7.030	13.452	7.00	3.5067E+02	414	7.030	13.452	7.00	1.9529E+02	414	7.030	13.452	7.00	6.7474E+01
415	7.077	13.448	7.00	3.2788E+02	415	7.077	13.448	7.00	1.8193E+02	415	7.077	13.448	7.00	6.2866E+01
416	5.798	12.686	7.00	6.2645E+02	416	5.798	12.686	7.00	3.7505E+02	416	5.798	12.686	7.00	1.2172E+02
417	5.881	12.714	7.00	6.7610E+02	417	5.881	12.714	7.00	4.0589E+02	417	5.881	12.714	7.00	1.3299E+02
418	5.228	13.115	7.00	3.4291E+02	418	5.228	13.115	7.00	2.0433E+02	418	5.228	13.115	7.00	6.3585E+01
419	5.264	13.099	7.00	3.6321E+02	419	5.264	13.099	7.00	2.1668E+02	419	5.264	13.099	7.00	6.7613E+01
420	5.601	12.207	7.00	3.8816E+02	420	5.601	12.207	7.00	2.2711E+02	420	5.601	12.207	7.00	7.1395E+01
421	5.517	12.227	7.00	3.3676E+02	421	5.517	12.227	7.00	1.9640E+02	421	5.517	12.227	7.00	6.1366E+01
422	4.992	13.086	7.00	1.9412E+02	422	4.992	13.086	7.00	1.1421E+02	422	4.992	13.086	7.00	3.4535E+01
423	4.962	13.219	7.00	1.9897E+02	423	4.962	13.219	7.00	1.1739E+02	423	4.962	13.219	7.00	3.5472E+01
424	5.069	14.379	7.00	4.6983E+02	424	5.069	14.379	7.00	2.8664E+02	424	5.069	14.379	7.00	9.0871E+01
425	5.100	14.393	7.00	4.9437E+02	425	5.100	14.393	7.00	3.0192E+02	425	5.100	14.393	7.00	9.6095E+01
426	6.795	13.441	7.00	4.8788E+02	426	6.795	13.441	7.00	2.7905E+02	426	6.795	13.441	7.00	9.5970E+01
427	6.756	13.385	7.00	5.1881E+02	427	6.756	13.385	7.00	2.9813E+02	427	6.756	13.385	7.00	1.0243E+02
428	6.744	13.296	7.00	5.3608E+02	428	6.744	13.296	7.00	3.0866E+02	428	6.744	13.296	7.00	1.0602E+02
429	6.741	13.225	7.00	5.4560E+02	429	6.741	13.225	7.00	3.1438E+02	429	6.741	13.225	7.00	1.0802E+02
430	7.285	14.750	7.00	1.5094E+02	430	7.285	14.750	7.00	8.0009E+01	430	7.285	14.750	7.00	2.7652E+01
431	7.386	14.670	7.00	1.2008E+02	431	7.386	14.670	7.00	6.2553E+01	431	7.386	14.670	7.00	2.1589E+01
432	6.970	13.918	7.00	3.4485E+02	432	6.970	13.918	7.00	1.9219E+02	432	6.970	13.918	7.00	6.6457E+01
433	6.824	14.074	7.00	4.0954E+02	433	6.824	14.074	7.00	2.3061E+02	433	6.824	14.074	7.00	7.9719E+01
436	7.339	13.972	8.00	1.7030E+02	436	7.339	13.972	8.00	9.0266E+01	436	7.339	13.972	8.00	3.1317E+01
437	7.031	14.651	8.00	2.4800E+02	437	7.031	14.651	8.00	1.3514E+02	437	7.031	14.651	8.00	4.6823E+01
438	7.510	12.983	8.00	1.6537E+02	438	7.510	12.983	8.00	8.7542E+01	438	7.510	12.983	8.00	3.0267E+01
439	5.211	12.851	8.00	2.7491E+02	439	5.211	12.851	8.00	1.6224E+02	439	5.211	12.851	8.00	4.9981E+01
440	7.567	16.192	8.00	5.2529E+01	440	7.567	16.192	8.00	2.6068E+01	440	7.567	16.192	8.00	8.9347E+00
441	8.628	12.179	8.00	1.0476E+01	441	8.628	12.179	8.00	4.7719E+00	441	8.628	12.179	8.00	1.6212E+00
442	5.998	14.225	8.00	7.8702E+02	442	5.998	14.225	8.00	4.7487E+02	442	5.998	14.225	8.00	1.6040E+02
443	5.724	13.641	8.00	7.6461E+02	443	5.724	13.641	8.00	4.6604E+02	443	5.724	13.641	8.00	1.5374E+02
444	5.772	13.525	8.00	7.6325E+02	444	5.772	13.525	8.00	4.6449E+02	444	5.772	13.525	8.00	1.5343E+02
445	5.724	13.585	8.00	7.5931E+02	445	5.724	13.585	8.00	4.6261E+02	445	5.724	13.585	8.00	1.5237E+02
446	5.932	13.871	8.00	8.1441E+02	446	5.932	13.871	8.00	4.9412E+02	446	5.932	13.871	8.00	1.6592E+02
447	5.920	13.941	8.00	8.1407E+02	447	5.920	13.941	8.00	4.9401E+02	447	5.920	13.941	8.00	1.6592E+02
448	5.927	13.817	8.00	8.1270E+02	448	5.927	13.817	8.00	4.9327E+02	448	5.927	13.817	8.00	1.6549E+02

Table A-7.8.2
Anthrax
Light Infantry Brigade

Medium Range Missiles
Protection Available

Heavy
Aimpoint (6.150, 12.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
40	5.550	13.245	10.00	1.7883E+00
41	5.474	13.201	10.00	6.5836E-01
42	5.507	13.288	10.00	1.7899E+00
69	5.563	12.908	10.00	4.2321E-03
71	5.648	12.900	10.00	1.1137E-02
97	5.610	14.388	10.00	2.0289E-02
98	5.554	14.447	10.00	6.2828E-02
101	5.392	13.905	10.00	1.4135E+00
102	5.474	13.777	10.00	6.1643E+00
103	5.406	13.666	10.00	8.3756E-01
104	5.461	13.842	10.00	5.8335E+00
105	5.476	13.706	10.00	5.0271E+00
106	5.642	13.947	10.00	1.0970E+01
107	5.653	13.814	10.00	2.0405E+01
108	5.627	14.130	10.00	3.2699E+00
109	5.702	14.036	10.00	3.0117E+00
121	6.032	12.989	10.00	5.5290E+01
122	5.929	12.964	10.00	1.2412E+02
123	6.033	12.883	10.00	4.4816E+01
124	5.934	12.874	10.00	7.2976E+01
125	5.888	13.090	10.00	1.8463E+02
126	5.793	13.170	10.00	1.1943E+02
127	5.789	13.080	10.00	1.0783E+02
128	5.929	13.162	10.00	1.1980E+02
190	5.817	12.688	7.00	2.1696E-01
191	5.850	12.720	7.00	5.6538E+00
211	5.764	13.557	8.00	3.4223E+01
212	5.766	13.622	8.00	2.5848E+01
213	5.767	13.674	8.00	2.0037E+01
269	5.451	13.254	10.00	7.6968E-01
270	5.514	13.209	10.00	1.1039E+00
271	5.566	13.193	10.00	1.3709E+00
298	5.561	12.909	10.00	4.0866E-03
299	5.615	12.839	10.00	5.1884E-03
300	5.608	12.984	10.00	1.3593E-02
327	5.512	14.539	10.00	4.1244E-02
329	5.419	13.723	10.00	5.5778E-01
330	5.408	13.795	10.00	3.1873E-03
331	5.493	13.630	10.00	4.9917E+00
332	5.361	13.699	10.00	3.8284E-01
333	5.363	13.843	10.00	2.3374E-03
334	5.691	13.943	10.00	7.6749E+00
335	5.690	14.073	10.00	2.5024E+00
336	5.654	14.156	10.00	1.7314E+00
337	5.627	13.811	10.00	2.3088E+01
349	6.052	12.911	10.00	4.0107E+01
350	6.039	13.007	10.00	5.0529E+01
351	5.955	12.889	10.00	8.5760E+01
352	5.960	12.980	10.00	1.0418E+02
353	5.884	13.058	10.00	1.7009E+02
354	5.911	13.172	10.00	1.2811E+02
355	5.823	13.093	10.00	1.4317E+02
356	5.820	13.172	10.00	1.4304E+02
416	5.798	12.686	7.00	2.2065E-03
417	5.881	12.714	7.00	6.1938E+00
443	5.724	13.641	8.00	3.0689E+01
444	5.772	13.525	8.00	3.6907E+01
445	5.724	13.585	8.00	3.7930E+01

Moderate
Aimpoint (5.980, 12.820)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
40	5.550	13.245	10.00	2.0001E-04
41	5.474	13.201	10.00	6.9474E-05
42	5.507	13.288	10.00	2.2521E-04
93	5.004	15.122	10.00	1.8522E-03
97	5.610	14.388	10.00	5.2813E-01
98	5.554	14.447	10.00	1.8951E+00
101	5.392	13.905	10.00	8.6514E-01
102	5.474	13.777	10.00	1.6509E+00
103	5.406	13.666	10.00	1.2376E-02
104	5.461	13.842	10.00	2.3970E+00
105	5.476	13.706	10.00	7.3317E-01
106	5.642	13.947	10.00	5.8962E+00
107	5.653	13.814	10.00	5.6514E+00
108	5.627	14.130	10.00	3.8257E+00
109	5.702	14.036	10.00	2.0816E+00
121	6.032	12.989	10.00	4.5629E+00
122	5.929	12.964	10.00	6.1469E-02
123	6.033	12.883	10.00	8.8903E-01
125	5.888	13.090	10.00	5.0992E-01
128	5.929	13.162	10.00	7.0963E+00
129	6.018	13.474	10.00	1.3187E+01
130	6.010	13.396	10.00	1.8080E+01
131	6.016	13.310	10.00	2.2788E+01
133	6.062	13.731	10.00	7.0477E-01
198	5.102	14.383	7.00	1.0351E-04
199	5.115	14.389	7.00	1.1642E-04
211	5.764	13.557	8.00	3.8808E+00
212	5.766	13.622	8.00	5.2643E+00
213	5.767	13.674	8.00	6.1374E+00
214	5.958	13.839	8.00	2.8328E+00
215	5.913	13.903	8.00	2.4729E+00
216	5.912	13.851	8.00	3.8697E+00
269	5.451	13.254	10.00	9.3676E-05
270	5.514	13.209	10.00	1.1490E-04
271	5.566	13.193	10.00	1.2335E-04
320	4.990	15.031	10.00	8.6589E-04
321	5.097	15.098	10.00	4.6487E-03
327	5.512	14.539	10.00	2.0232E+00
328	5.636	14.371	10.00	3.0578E-03
329	5.419	13.723	10.00	1.8661E-02
330	5.408	13.795	10.00	2.5884E-02
331	5.493	13.630	10.00	3.2556E-01
332	5.361	13.699	10.00	1.2087E-02
333	5.363	13.843	10.00	2.6698E-02
334	5.691	13.943	10.00	4.3987E+00
335	5.690	14.073	10.00	2.0215E+00
336	5.654	14.156	10.00	2.2729E+00
337	5.627	13.811	10.00	5.8413E+00
349	6.052	12.911	10.00	1.8245E+00
350	6.039	13.007	10.00	5.6335E+00
351	5.955	12.889	10.00	2.3991E-03
352	5.960	12.980	10.00	1.7132E+00
354	5.911	13.172	10.00	5.9715E+00
357	6.039	13.482	10.00	1.1075E+01
358	6.038	13.406	10.00	1.5008E+01
359	6.041	13.323	10.00	1.9497E+01
424	5.069	14.379	7.00	7.0671E-05
425	5.100	14.393	7.00	1.0065E-04
443	5.724	13.641	8.00	3.7260E+00
444	5.772	13.525	8.00	3.8150E+00
445	5.724	13.585	8.00	1.9995E+00
446	5.932	13.871	8.00	2.8083E+00
447	5.920	13.941	8.00	1.5463E+00
448	5.927	13.817	8.00	4.4537E+00

Light
Aimpoint (5.980, 12.820)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
97	5.610	14.388	10.00	3.3770E-01
98	5.554	14.447	10.00	1.0559E+00
99	5.616	14.500	10.00	1.6167E-04
101	5.392	13.905	10.00	4.3928E-05
102	5.474	13.777	10.00	3.1865E-03
104	5.461	13.842	10.00	1.9296E-03
105	5.476	13.706	10.00	2.7256E-03
106	5.642	13.947	10.00	8.0728E+00
107	5.653	13.814	10.00	2.2352E+01
108	5.627	14.130	10.00	4.4879E+00
109	5.702	14.036	10.00	2.9324E+00
121	6.032	12.989	10.00	4.8701E-01
122	5.929	12.964	10.00	4.9060E+02
123	6.033	12.883	10.00	5.6769E+01
124	5.934	12.874	10.00	2.0006E+02
125	5.888	13.090	10.00	8.0203E+02
126	5.793	13.170	10.00	5.0180E+02
127	5.789	13.080	10.00	8.6689E+01
128	5.929	13.162	10.00	3.0915E+02
211	5.764	13.557	8.00	8.2889E+01
212	5.766	13.622	8.00	2.0143E+01
213	5.767	13.674	8.00	8.8117E+00
216	5.912	13.851	8.00	1.4548E-06
325	5.702	14.442	10.00	1.9914E-05
327	5.512	14.539	10.00	8.6180E-01
328	5.636	14.371	10.00	2.8259E-04
331	5.493	13.630	10.00	2.4902E-03
334	5.691	13.943	10.00	5.7104E+00
335	5.690	14.073	10.00	2.6778E+00
336	5.654	14.156	10.00	2.5773E+00
337	5.627	13.811	10.00	2.7767E+01
349	6.052	12.911	10.00	3.2771E+00
350	6.039	13.007	10.00	4.6386E-01
351	5.955	12.889	10.00	2.8411E+02
352	5.960	12.980	10.00	3.2637E+02
353	5.884	13.058	10.00	7.0696E+02
354	5.911	13.172	10.00	4.6195E+02
355	5.823	13.093	10.00	4.2143E+02
356	5.820	13.172	10.00	7.8525E+02
443	5.724	13.641	8.00	3.6773E+01
444	5.772	13.525	8.00	1.3680E+02
445	5.724	13.585	8.00	5.3262E+01
448	5.927	13.817	8.00	9.1709E-07

Table A-7.9.1
Anthrax
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (10.590, 0.130)					Moderate Aimpoint (10.590, 0.130)					Light Aimpoint (11.060, 0.300)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	2.3922E+02	1	6.093	14.476	10.00	1.8362E+02	1	6.093	14.476	10.00	5.9012E+01
2	6.092	14.323	10.00	2.3914E+02	2	6.092	14.323	10.00	1.8364E+02	2	6.092	14.323	10.00	5.8248E+01
3	6.056	14.272	10.00	2.4018E+02	3	6.056	14.272	10.00	1.8460E+02	3	6.056	14.272	10.00	5.7384E+01
4	5.928	14.340	10.00	2.4254E+02	4	5.928	14.340	10.00	1.8681E+02	4	5.928	14.340	10.00	5.4763E+01
5	5.996	14.233	10.00	2.4190E+02	5	5.996	14.233	10.00	1.8618E+02	5	5.996	14.233	10.00	5.6157E+01
6	5.940	14.453	10.00	2.4175E+02	6	5.940	14.453	10.00	1.8608E+02	6	5.940	14.453	10.00	5.5811E+01
7	6.585	14.474	10.00	1.9477E+02	7	6.585	14.474	10.00	1.4703E+02	7	6.585	14.474	10.00	6.0009E+01
8	6.596	14.509	10.00	1.9292E+02	8	6.596	14.509	10.00	1.4556E+02	8	6.596	14.509	10.00	5.9823E+01
9	6.650	14.552	10.00	1.8492E+02	9	6.650	14.552	10.00	1.3918E+02	9	6.650	14.552	10.00	5.9055E+01
10	5.849	14.797	10.00	2.4038E+02	10	5.849	14.797	10.00	1.8505E+02	10	5.849	14.797	10.00	5.4828E+01
11	5.840	14.745	10.00	2.4068E+02	11	5.840	14.745	10.00	1.8534E+02	11	5.840	14.745	10.00	5.4469E+01
12	5.853	14.870	10.00	2.4008E+02	12	5.853	14.870	10.00	1.8479E+02	12	5.853	14.870	10.00	5.5151E+01
13	7.493	16.157	10.00	5.1485E+01	13	7.493	16.157	10.00	3.6017E+01	13	7.493	16.157	10.00	2.0344E+01
14	8.023	13.873	10.00	3.6550E+01	14	8.023	13.873	10.00	2.4681E+01	14	8.023	13.873	10.00	1.5172E+01
15	7.973	14.025	10.00	3.8331E+01	15	7.973	14.025	10.00	2.5925E+01	15	7.973	14.025	10.00	1.5956E+01
16	7.673	14.185	10.00	5.8933E+01	16	7.673	14.185	10.00	4.0809E+01	16	7.673	14.185	10.00	2.3738E+01
17	7.567	14.260	10.00	6.6865E+01	17	7.567	14.260	10.00	4.6618E+01	17	7.567	14.260	10.00	2.7355E+01
18	7.651	14.598	10.00	5.6423E+01	18	7.651	14.598	10.00	3.9210E+01	18	7.651	14.598	10.00	2.2769E+01
19	7.559	14.741	10.00	6.2699E+01	19	7.559	14.741	10.00	4.4024E+01	19	7.559	14.741	10.00	2.5002E+01
20	7.494	14.816	10.00	6.7576E+01	20	7.494	14.816	10.00	4.7739E+01	20	7.494	14.816	10.00	2.6719E+01
21	7.865	14.119	10.00	4.5099E+01	21	7.865	14.119	10.00	3.0786E+01	21	7.865	14.119	10.00	1.8421E+01
22	7.105	15.339	10.00	1.0157E+02	22	7.105	15.339	10.00	7.3974E+01	22	7.105	15.339	10.00	3.8739E+01
23	6.977	15.551	10.00	1.1406E+02	23	6.977	15.551	10.00	8.3707E+01	23	6.977	15.551	10.00	4.2430E+01
24	7.408	14.972	10.00	7.3542E+01	24	7.408	14.972	10.00	5.2373E+01	24	7.408	14.972	10.00	2.8965E+01
25	7.275	15.120	10.00	8.4329E+01	25	7.275	15.120	10.00	6.0622E+01	25	7.275	15.120	10.00	3.3351E+01
26	6.794	15.032	10.00	1.5113E+02	26	6.794	15.032	10.00	1.1298E+02	26	6.794	15.032	10.00	5.2426E+01
27	6.641	15.084	10.00	1.7209E+02	27	6.641	15.084	10.00	1.2968E+02	27	6.641	15.084	10.00	5.7099E+01
28	6.960	14.900	10.00	1.3049E+02	28	6.960	14.900	10.00	9.6539E+01	28	6.960	14.900	10.00	4.7407E+01
29	7.098	15.437	10.00	1.0020E+02	29	7.098	15.437	10.00	7.2852E+01	29	7.098	15.437	10.00	3.8339E+01
30	6.729	15.784	10.00	1.4326E+02	30	6.729	15.784	10.00	1.0681E+02	30	6.729	15.784	10.00	5.0704E+01
31	6.590	15.868	10.00	1.6134E+02	31	6.590	15.868	10.00	1.2155E+02	31	6.590	15.868	10.00	5.4377E+01
32	6.409	15.662	10.00	1.8984E+02	32	6.409	15.662	10.00	1.4411E+02	32	6.409	15.662	10.00	6.0103E+01
33	6.293	15.680	10.00	2.0483E+02	33	6.293	15.680	10.00	1.5637E+02	33	6.293	15.680	10.00	6.2305E+01
34	6.177	16.004	10.00	2.1175E+02	34	6.177	16.004	10.00	1.6303E+02	34	6.177	16.004	10.00	6.2508E+01
35	5.984	15.987	10.00	2.2810E+02	35	5.984	15.987	10.00	1.7629E+02	35	5.984	15.987	10.00	6.0918E+01
36	6.098	15.997	10.00	2.2153E+02	36	6.098	15.997	10.00	1.7102E+02	36	6.098	15.997	10.00	6.1888E+01
37	7.529	13.326	10.00	8.6389E+01	37	7.529	13.326	10.00	6.1414E+01	37	7.529	13.326	10.00	3.2967E+01
38	7.483	13.327	10.00	9.1360E+01	38	7.483	13.327	10.00	6.5152E+01	38	7.483	13.327	10.00	3.4795E+01
39	7.413	13.314	10.00	1.0136E+02	39	7.413	13.314	10.00	7.2976E+01	39	7.413	13.314	10.00	3.7638E+01
40	5.550	13.245	10.00	1.8307E+02	40	5.550	13.245	10.00	1.4149E+02	40	5.550	13.245	10.00	2.8925E+01
41	5.474	13.201	10.00	1.7073E+02	41	5.474	13.201	10.00	1.3195E+02	41	5.474	13.201	10.00	2.5823E+01
42	5.507	13.288	10.00	1.7882E+02	42	5.507	13.288	10.00	1.3813E+02	42	5.507	13.288	10.00	2.7791E+01
43	8.657	12.270	10.00	1.5605E+01	43	8.657	12.270	10.00	1.0419E+01	43	8.657	12.270	10.00	6.4579E+00
44	8.029	13.502	10.00	3.9642E+01	44	8.029	13.502	10.00	2.6915E+01	44	8.029	13.502	10.00	1.5825E+01
45	8.010	13.277	10.00	4.2264E+01	45	8.010	13.277	10.00	2.8773E+01	45	8.010	13.277	10.00	1.6786E+01
46	7.967	13.123	10.00	4.6116E+01	46	7.967	13.123	10.00	3.1550E+01	46	7.967	13.123	10.00	1.8741E+01
47	7.951	12.959	10.00	4.9674E+01	47	7.951	12.959	10.00	3.4247E+01	47	7.951	12.959	10.00	1.9702E+01
48	7.859	12.806	10.00	5.9179E+01	48	7.859	12.806	10.00	4.1296E+01	48	7.859	12.806	10.00	2.2704E+01
49	7.819	12.680	10.00	6.3448E+01	49	7.819	12.680	10.00	4.4505E+01	49	7.819	12.680	10.00	2.4060E+01
50	8.022	13.625	10.00	3.9023E+01	50	8.022	13.625	10.00	2.6467E+01	50	8.022	13.625	10.00	1.5752E+01
51	7.918	13.025	10.00	5.1869E+01	51	7.918	13.025	10.00	3.5847E+01	51	7.918	13.025	10.00	2.0542E+01
52	7.782	12.305	10.00	6.9772E+01	52	7.782	12.305	10.00	4.9820E+01	52	7.782	12.305	10.00	2.6044E+01
53	7.849	12.489	10.00	6.1835E+01	53	7.849	12.489	10.00	4.3498E+01	53	7.849	12.489	10.00	2.3526E+01
54	7.712	12.136	10.00	7.8441E+01	54	7.712	12.136	10.00	5.6845E+01	54	7.712	12.136	10.00	2.8329E+01
55	7.633	11.994	10.00	8.6935E+01	55	7.633	11.994	10.00	6.3672E+01	55	7.633	11.994	10.00	3.0575E+01
56	7.360	11.854	10.00	1.1854E+02	56	7.360	11.854	10.00	8.9498E+01	56	7.360	11.854	10.00	3.7737E+01
57	7.025	11.693	10.00	1.5300E+02	57	7.025	11.693	10.00	1.1893E+02	57	7.025	11.693	10.00	4.0689E+01
58	6.946	11.700	10.00	1.6088E+02	58	6.946	11.700	10.00	1.2562E+02	58	6.946	11.700	10.00	4.1491E+01
59	7.642	12.314	10.00	8.5225E+01	59	7.642	12.314	10.00	6.1746E+01	59	7.642	12.314	10.00	3.0746E+01
60	7.504	13.516	10.00	8.7027E+01	60	7.504	13.516	10.00	6.1868E+01	60	7.504	13.516	10.00	3.3196E+01
61	7.349	13.661	10.00	1.0290E+02	61	7.349	13.661	10.00	7.3902E+01	61	7.349	13.661	10.00	3.8739E+01
62	7.197	13.780	10.00	1.2223E+02	62	7.197	13.780	10.00	8.8980E+01	62	7.197	13.780	10.00	4.4283E+01
63	7.038	13.813	10.00	1.4487E+02	63	7.038	13.813	10.00	1.0673E+02	63	7.038	13.813	10.00	5.0516E+01
64	6.971	13.252	10.00	1.6536E+02	64	6.971	13.252	10.00	1.2357E+02	64	6.971	13.252	10.00	5.2970E+01
65	7.147	13.222	10.00	1.4030E+02	65	7.147	13.222	10.00	1.0349E+02	65	7.147	13.222	10.00	4.7876E+01
66	6.985	13.799	10.00	1.5302E+02	66	6.985	13.799	10.00	1.1313E+02	66	6.985	13.799	10.00	5.2500E+01
67	5.560	12.798	10.00	1.6752E+02	67	5.560	12.798	10.00	1.2988E+02	67	5.560	12.798	10.00	2.4753E+01
68	5.483	12.959	10.00	1.6275E+02	68	5.483	12.959	10.00	1.2598E+02	68	5.483	12.959	10.00	2.3931E+01
69	5.563	12.908	10.00	1.7183E+02	69	5.563	12.908	10.00	1.3313E+02	69	5.563	12.908	10.00	2.5833E+01
70	5.463	12.826	10.00	1.5427E+02	70	5.463	12.826	10.00	1.1934E+02	70	5.463	12.826	10.00	2.2135E+01
71	5.648	12.900	10.00	1.8281E+02	71	5.648	12.900	10.00	1.4170E+02	71	5.648	12.900	10.00	2.8496E+01
72	5.451	12.890	10.00	1.5512E+02	72	5.451	12.890	10.00	1.1997E+02	72	5.451	12.890	10.00	2.2364E+01
73	5.605	10.601	10.00	5.3493E+01	73	5.605	10.601	10.00	4.3041E+01	73	5.605	10.601	10.00	5.7326E+00
74	6.419	11.658	10.00	1.8094E+02	74	6.419	11.658	10.00	1.4298E+02	74	6.419	11.658	10.00	3.3225E+01
75	6.278	11.645	10.00	1.7221E+02	75	6.278	11.645	10.00	1.3619E+02	75	6.278	11.645	10.00	2.9308E+01
76	5.720	11.676	10.00	1.2166E+02	76	5.720	11.676	10.00	9.5927E+01	76	5.720	11.676	10.00	1.5827E+01

Table A-7.9.1
Anthrax
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (10.590, 0.130)					Moderate Aimpoint (10.590, 0.130)					Light Aimpoint (11.060, 0.300)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	1.0882E+02	77	5.601	11.699	10.00	8.5535E+01	77	5.601	11.699	10.00	1.3488E+01
78	5.331	11.805	10.00	8.5441E+01	78	5.331	11.805	10.00	6.6606E+01	78	5.331	11.805	10.00	1.0111E+01
79	5.184	11.887	10.00	7.3225E+01	79	5.184	11.887	10.00	5.6790E+01	79	5.184	11.887	10.00	8.2334E+00
80	6.177	11.646	10.00	1.6483E+02	80	6.177	11.646	10.00	1.3039E+02	80	6.177	11.646	10.00	2.6613E+01
81	5.121	11.999	10.00	7.0903E+01	81	5.121	11.999	10.00	5.4808E+01	81	5.121	11.999	10.00	7.8992E+00
82	4.782	12.418	10.00	5.2967E+01	82	4.782	12.418	10.00	4.0345E+01	82	4.782	12.418	10.00	6.0652E+00
83	4.701	12.596	10.00	5.1047E+01	83	4.701	12.596	10.00	3.8745E+01	83	4.701	12.596	10.00	5.8414E+00
84	4.595	13.057	10.00	5.1868E+01	84	4.595	13.057	10.00	3.9175E+01	84	4.595	13.057	10.00	6.1400E+00
85	4.610	13.426	10.00	6.3757E+01	85	4.610	13.426	10.00	4.8140E+01	85	4.610	13.426	10.00	7.4151E+00
86	4.590	13.873	10.00	7.1901E+01	86	4.590	13.873	10.00	5.4265E+01	86	4.590	13.873	10.00	8.9904E+00
87	4.622	14.157	10.00	8.0276E+01	87	4.622	14.157	10.00	6.0610E+01	87	4.622	14.157	10.00	1.0506E+01
88	4.642	14.033	10.00	8.0112E+01	88	4.642	14.033	10.00	6.0512E+01	88	4.642	14.033	10.00	1.0406E+01
89	4.604	13.250	10.00	5.8375E+01	89	4.604	13.250	10.00	4.4067E+01	89	4.604	13.250	10.00	6.7578E+00
90	4.691	14.480	10.00	9.8746E+01	90	4.691	14.480	10.00	7.4903E+01	90	4.691	14.480	10.00	1.3073E+01
91	4.734	14.632	10.00	1.0847E+02	91	4.734	14.632	10.00	8.2336E+01	91	4.734	14.632	10.00	1.4951E+01
92	4.925	15.009	10.00	1.4596E+02	92	4.925	15.009	10.00	1.1128E+02	92	4.925	15.009	10.00	2.1889E+01
93	5.004	15.122	10.00	1.6129E+02	93	5.004	15.122	10.00	1.2330E+02	93	5.004	15.122	10.00	2.5411E+01
94	5.423	15.512	10.00	2.2674E+02	94	5.423	15.512	10.00	1.7479E+02	94	5.423	15.512	10.00	4.4045E+01
95	5.601	15.674	10.00	2.3535E+02	95	5.601	15.674	10.00	1.8165E+02	95	5.601	15.674	10.00	5.1309E+01
96	5.747	15.847	10.00	2.4189E+02	96	5.747	15.847	10.00	1.8697E+02	96	5.747	15.847	10.00	5.7004E+01
97	5.610	14.388	10.00	2.2339E+02	97	5.610	14.388	10.00	1.7218E+02	97	5.610	14.388	10.00	4.2818E+01
98	5.554	14.447	10.00	2.1918E+02	98	5.554	14.447	10.00	1.6890E+02	98	5.554	14.447	10.00	4.1140E+01
99	5.616	14.500	10.00	2.2659E+02	99	5.616	14.500	10.00	1.7469E+02	99	5.616	14.500	10.00	4.4091E+01
100	5.667	14.564	10.00	2.3300E+02	100	5.667	14.564	10.00	1.7968E+02	100	5.667	14.564	10.00	4.6649E+01
101	5.392	13.905	10.00	1.8475E+02	101	5.392	13.905	10.00	1.4219E+02	101	5.392	13.905	10.00	3.0027E+01
102	5.474	13.777	10.00	1.9302E+02	102	5.474	13.777	10.00	1.4866E+02	102	5.474	13.777	10.00	3.2032E+01
103	5.406	13.666	10.00	1.7914E+02	103	5.406	13.666	10.00	1.3797E+02	103	5.406	13.666	10.00	2.8279E+01
104	5.461	13.842	10.00	1.9319E+02	104	5.461	13.842	10.00	1.4876E+02	104	5.461	13.842	10.00	3.2133E+01
105	5.476	13.706	10.00	1.9101E+02	105	5.476	13.706	10.00	1.4713E+02	105	5.476	13.706	10.00	3.1434E+01
106	5.642	13.947	10.00	2.1872E+02	106	5.642	13.947	10.00	1.6853E+02	106	5.642	13.947	10.00	4.0198E+01
107	5.653	13.814	10.00	2.1821E+02	107	5.653	13.814	10.00	1.6814E+02	107	5.653	13.814	10.00	3.9447E+01
108	5.627	14.130	10.00	2.2002E+02	108	5.627	14.130	10.00	1.6954E+02	108	5.627	14.130	10.00	4.1189E+01
109	5.702	14.036	10.00	2.2498E+02	109	5.702	14.036	10.00	1.7339E+02	109	5.702	14.036	10.00	4.3265E+01
110	5.702	12.379	10.00	1.6278E+02	110	5.702	12.379	10.00	1.2722E+02	110	5.702	12.379	10.00	2.3776E+01
111	5.784	12.296	10.00	1.6774E+02	111	5.784	12.296	10.00	1.3133E+02	111	5.784	12.296	10.00	2.5032E+01
112	5.875	12.255	10.00	1.7535E+02	112	5.875	12.255	10.00	1.3739E+02	112	5.875	12.255	10.00	2.7118E+01
113	5.966	12.148	10.00	1.7922E+02	113	5.966	12.148	10.00	1.4068E+02	113	5.966	12.148	10.00	2.8588E+01
114	6.916	12.806	10.00	1.7734E+02	114	6.916	12.806	10.00	1.3444E+02	114	6.916	12.806	10.00	5.3286E+01
115	6.830	12.828	10.00	1.8944E+02	115	6.830	12.828	10.00	1.4424E+02	115	6.830	12.828	10.00	5.3764E+01
116	6.756	12.888	10.00	1.9741E+02	116	6.756	12.888	10.00	1.5064E+02	116	6.756	12.888	10.00	5.4545E+01
117	6.725	12.972	10.00	2.0120E+02	117	6.725	12.972	10.00	1.5347E+02	117	6.725	12.972	10.00	5.5461E+01
118	6.694	13.408	10.00	2.0144E+02	118	6.694	13.408	10.00	1.5276E+02	118	6.694	13.408	10.00	5.9334E+01
119	6.704	13.497	10.00	1.9818E+02	119	6.704	13.497	10.00	1.5001E+02	119	6.704	13.497	10.00	5.9465E+01
120	6.033	14.438	10.00	2.4026E+02	120	6.033	14.438	10.00	1.8464E+02	120	6.033	14.438	10.00	5.7632E+01
121	6.032	12.989	10.00	2.2576E+02	121	6.032	12.989	10.00	1.7491E+02	121	6.032	12.989	10.00	4.4129E+01
122	5.929	12.964	10.00	2.2121E+02	122	5.929	12.964	10.00	1.7157E+02	122	5.929	12.964	10.00	4.0011E+01
123	6.033	12.883	10.00	2.2288E+02	123	6.033	12.883	10.00	1.7292E+02	123	6.033	12.883	10.00	4.2652E+01
124	5.934	12.874	10.00	2.1811E+02	124	5.934	12.874	10.00	1.6932E+02	124	5.934	12.874	10.00	3.8933E+01
125	5.888	13.090	10.00	2.2098E+02	125	5.888	13.090	10.00	1.7119E+02	125	5.888	13.090	10.00	4.0001E+01
126	5.793	13.170	10.00	2.1314E+02	126	5.793	13.170	10.00	1.6498E+02	126	5.793	13.170	10.00	3.7351E+01
127	5.789	13.080	10.00	2.0872E+02	127	5.789	13.080	10.00	1.6166E+02	127	5.789	13.080	10.00	3.6088E+01
128	5.929	13.162	10.00	2.2398E+02	128	5.929	13.162	10.00	1.7335E+02	128	5.929	13.162	10.00	4.2463E+01
129	6.018	13.474	10.00	2.3520E+02	129	6.018	13.474	10.00	1.8154E+02	129	6.018	13.474	10.00	4.8960E+01
130	6.010	13.396	10.00	2.3279E+02	130	6.010	13.396	10.00	1.7977E+02	130	6.010	13.396	10.00	4.7779E+01
131	6.016	13.310	10.00	2.3109E+02	131	6.016	13.310	10.00	1.7855E+02	131	6.016	13.310	10.00	4.6999E+01
132	6.074	13.908	10.00	2.4323E+02	132	6.074	13.908	10.00	1.8721E+02	132	6.074	13.908	10.00	5.6081E+01
133	6.062	13.731	10.00	2.4549E+02	133	6.062	13.731	10.00	1.8926E+02	133	6.062	13.731	10.00	5.3694E+01
134	6.072	13.821	10.00	2.4476E+02	134	6.072	13.821	10.00	1.8850E+02	134	6.072	13.821	10.00	5.5202E+01
166	7.334	13.972	7.00	9.9841E+01	166	7.334	13.972	7.00	7.1564E+01	166	7.334	13.972	7.00	3.7861E+01
167	7.026	14.663	7.00	1.2632E+02	167	7.026	14.663	7.00	9.2819E+01	167	7.026	14.663	7.00	4.6194E+01
168	6.948	14.165	7.00	1.5025E+02	168	6.948	14.165	7.00	1.1084E+02	168	6.948	14.165	7.00	5.2347E+01
169	6.942	14.288	7.00	1.4798E+02	169	6.942	14.288	7.00	1.0929E+02	169	6.942	14.288	7.00	5.1687E+01
170	6.850	14.458	7.00	1.5742E+02	170	6.850	14.458	7.00	1.1711E+02	170	6.850	14.458	7.00	5.3994E+01
171	6.764	14.472	7.00	1.6993E+02	171	6.764	14.472	7.00	1.2709E+02	171	6.764	14.472	7.00	5.7092E+01
172	7.440	14.125	7.00	8.4743E+01	172	7.440	14.125	7.00	6.0158E+01	172	7.440	14.125	7.00	3.3034E+01
173	7.436	14.236	7.00	8.2999E+01	173	7.436	14.236	7.00	5.8818E+01	173	7.436	14.236	7.00	3.2611E+01
174	6.956	14.789	7.00	1.3317E+02	174	6.956	14.789	7.00	9.8419E+01	174	6.956	14.789	7.00	4.8102E+01
175	6.863	14.788	7.00	1.4709E+02	175	6.863	14.788	7.00	1.0950E+02	175	6.863	14.788	7.00	5.1470E+01
176	6.271	15.463	7.00	2.1278E+02	176	6.271	15.463	7.00	1.6246E+02	176	6.271	15.463	7.00	6.1902E+01
177	6.321	15.463	7.00	2.0680E+02	177	6.321	15.463	7.00	1.5764E+02	177	6.321	15.463	7.00	6.1891E+01
178	7.506	12.976	7.00	9.4615E+01	178	7.506	12.976	7.00	6.8064E+01	178	7.506	12.976	7.00	3.4918E+01
179	7.131	13.038	7.00	1.4462E+02	179	7.131	13.038	7.00	1.0720E+02	179	7.131	13.038	7.00	4.7944E+01
180	7.141	12.989	7.00	1.4372E+02	180	7.141	12.989	7.00	1.0657E+02	180	7.141	12.989	7.00	4.7556E+01
181	7.054	12.577	7.00	1.5956E+02	181	7.054	12.577	7.00	1.2056E+02	181	7.054	12.577	7.00	4.9378E+01
182	7.046	12.659	7.00	1.6008E+02	182	7.046	12.659	7.00	1.2076E+02	182	7.046	12.659	7.00	4.9736E+01
183	7.746	13.395	7.00	6.3458E+01	183	7.746	13.395	7.00	4.4307E+01	183	7.746	13.395	7.00	2.5001E+01

Table A-7.9.1
Anthrax
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (10.590, 0.130)					Moderate Aimpoint (10.590, 0.130)					Light Aimpoint (11.060, 0.300)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	6.7497E+01	184	7.707	13.388	7.00	4.7318E+01	184	7.707	13.388	7.00	2.6352E+01
185	7.463	12.752	7.00	1.0306E+02	185	7.463	12.752	7.00	7.4849E+01	185	7.463	12.752	7.00	3.6962E+01
186	7.547	12.760	7.00	9.2343E+01	186	7.547	12.760	7.00	6.6502E+01	186	7.547	12.760	7.00	3.3808E+01
187	7.033	13.512	7.00	1.5186E+02	187	7.033	13.512	7.00	1.1237E+02	187	7.033	13.512	7.00	5.1178E+01
188	7.072	13.509	7.00	1.4626E+02	188	7.072	13.509	7.00	1.0798E+02	188	7.072	13.509	7.00	5.0162E+01
189	5.211	12.855	7.00	1.1781E+02	189	5.211	12.855	7.00	9.0376E+01	189	5.211	12.855	7.00	1.5011E+01
190	5.817	12.688	7.00	1.9279E+02	190	5.817	12.688	7.00	1.4994E+02	190	5.817	12.688	7.00	3.1665E+01
191	5.850	12.720	7.00	1.9854E+02	191	5.850	12.720	7.00	1.5437E+02	191	5.850	12.720	7.00	3.3357E+01
192	5.199	13.137	7.00	1.2777E+02	192	5.199	13.137	7.00	9.8110E+01	192	5.199	13.137	7.00	1.7239E+01
193	5.224	13.195	7.00	1.3388E+02	193	5.224	13.195	7.00	1.0292E+02	193	5.224	13.195	7.00	1.8493E+01
194	5.504	12.164	7.00	1.2361E+02	194	5.504	12.164	7.00	9.6321E+01	194	5.504	12.164	7.00	1.5901E+01
195	5.583	12.163	7.00	1.3427E+02	195	5.583	12.163	7.00	1.0489E+02	195	5.583	12.163	7.00	1.8044E+01
196	4.968	13.187	7.00	9.6233E+01	196	4.968	13.187	7.00	7.3174E+01	196	4.968	13.187	7.00	1.2424E+01
197	5.033	13.123	7.00	1.0252E+02	197	5.033	13.123	7.00	7.8129E+01	197	5.033	13.123	7.00	1.3234E+01
198	5.102	14.383	7.00	1.5547E+02	198	5.102	14.383	7.00	1.1913E+02	198	5.102	14.383	7.00	2.3347E+01
199	5.115	14.389	7.00	1.5769E+02	199	5.115	14.389	7.00	1.2086E+02	199	5.115	14.389	7.00	2.3886E+01
200	6.741	13.475	7.00	1.9351E+02	200	6.741	13.475	7.00	1.4622E+02	200	6.741	13.475	7.00	5.8608E+01
201	6.796	13.214	7.00	1.9125E+02	201	6.796	13.214	7.00	1.4466E+02	201	6.796	13.214	7.00	5.7867E+01
202	6.778	13.317	7.00	1.9165E+02	202	6.778	13.317	7.00	1.4487E+02	202	6.778	13.317	7.00	5.8065E+01
203	6.788	13.359	7.00	1.8936E+02	203	6.788	13.359	7.00	1.4296E+02	203	6.788	13.359	7.00	5.7697E+01
204	7.366	14.688	7.00	8.2272E+01	204	7.366	14.688	7.00	5.8712E+01	204	7.366	14.688	7.00	3.2586E+01
205	7.305	14.755	7.00	8.8555E+01	205	7.305	14.755	7.00	6.3637E+01	205	7.305	14.755	7.00	3.4603E+01
206	6.739	13.622	7.00	1.9088E+02	206	6.739	13.622	7.00	1.4390E+02	206	6.739	13.622	7.00	5.8392E+01
207	6.879	13.872	7.00	1.6724E+02	207	6.879	13.872	7.00	1.2426E+02	207	6.879	13.872	7.00	5.5046E+01
208	8.588	15.342	8.00	8.5631E+00	208	8.588	15.342	8.00	5.5405E+00	208	8.588	15.342	8.00	3.9797E+00
209	8.908	13.545	8.00	7.2485E+00	209	8.908	13.545	8.00	4.5176E+00	209	8.908	13.545	8.00	3.3545E+00
210	5.928	14.339	8.00	2.4255E+02	210	5.928	14.339	8.00	1.8682E+02	210	5.928	14.339	8.00	5.4753E+01
211	5.764	13.557	8.00	2.2230E+02	211	5.764	13.557	8.00	1.7150E+02	211	5.764	13.557	8.00	4.1056E+01
212	5.766	13.622	8.00	2.2385E+02	212	5.766	13.622	8.00	1.7261E+02	212	5.766	13.622	8.00	4.1951E+01
213	5.767	13.674	8.00	2.2514E+02	213	5.767	13.674	8.00	1.7354E+02	213	5.767	13.674	8.00	4.2645E+01
214	5.958	13.839	8.00	2.4149E+02	214	5.958	13.839	8.00	1.8614E+02	214	5.958	13.839	8.00	5.1169E+01
215	5.913	13.903	8.00	2.3940E+02	215	5.913	13.903	8.00	1.8455E+02	215	5.913	13.903	8.00	5.0066E+01
216	5.912	13.851	8.00	2.3837E+02	216	5.912	13.851	8.00	1.8374E+02	216	5.912	13.851	8.00	4.9571E+01
221	7.179	14.934	8.00	1.0089E+02	221	7.179	14.934	8.00	7.3422E+01	221	7.179	14.934	8.00	3.8542E+01
222	7.741	14.419	8.00	5.0916E+01	222	7.741	14.419	8.00	3.4947E+01	222	7.741	14.419	8.00	2.0783E+01
223	7.988	13.720	8.00	4.0430E+01	223	7.988	13.720	8.00	2.7466E+01	223	7.988	13.720	8.00	1.6348E+01
224	7.958	13.236	8.00	4.5565E+01	224	7.958	13.236	8.00	3.1105E+01	224	7.958	13.236	8.00	1.8612E+01
225	7.429	13.719	8.00	9.2646E+01	225	7.429	13.719	8.00	6.6119E+01	225	7.429	13.719	8.00	3.5245E+01
226	7.252	13.804	8.00	1.1362E+02	226	7.252	13.804	8.00	8.2214E+01	226	7.252	13.804	8.00	4.1957E+01
231	5.991	14.398	10.00	2.4109E+02	231	5.991	14.398	10.00	1.8544E+02	231	5.991	14.398	10.00	5.6626E+01
232	6.000	14.484	10.00	2.4080E+02	232	6.000	14.484	10.00	1.8514E+02	232	6.000	14.484	10.00	5.7180E+01
233	6.059	14.191	10.00	2.4057E+02	233	6.059	14.191	10.00	1.8496E+02	233	6.059	14.191	10.00	5.7165E+01
234	6.048	14.352	10.00	2.4008E+02	234	6.048	14.352	10.00	1.8450E+02	234	6.048	14.352	10.00	5.7546E+01
235	5.928	14.253	10.00	2.4329E+02	235	5.928	14.253	10.00	1.8746E+02	235	5.928	14.253	10.00	5.3901E+01
236	5.995	14.318	10.00	2.4135E+02	236	5.995	14.318	10.00	1.8569E+02	236	5.995	14.318	10.00	5.6406E+01
237	6.729	14.564	10.00	1.7281E+02	237	6.729	14.564	10.00	1.2956E+02	237	6.729	14.564	10.00	5.7728E+01
238	6.663	14.478	10.00	1.8489E+02	238	6.663	14.478	10.00	1.3899E+02	238	6.663	14.478	10.00	5.8870E+01
239	6.637	14.483	10.00	1.8846E+02	239	6.637	14.483	10.00	1.4187E+02	239	6.637	14.483	10.00	5.9251E+01
240	5.917	14.848	10.00	2.4052E+02	240	5.917	14.848	10.00	1.8500E+02	240	5.917	14.848	10.00	5.6682E+01
241	5.911	14.774	10.00	2.4070E+02	241	5.911	14.774	10.00	1.8517E+02	241	5.911	14.774	10.00	5.6286E+01
242	5.917	14.700	10.00	2.4108E+02	242	5.917	14.700	10.00	1.8548E+02	242	5.917	14.700	10.00	5.6214E+01
243	8.013	13.953	10.00	3.6344E+01	243	8.013	13.953	10.00	2.4516E+01	243	8.013	13.953	10.00	1.5187E+01
244	7.946	14.060	10.00	3.9857E+01	244	7.946	14.060	10.00	2.7015E+01	244	7.946	14.060	10.00	1.6525E+01
245	7.718	14.098	10.00	5.6321E+01	245	7.718	14.098	10.00	3.8909E+01	245	7.718	14.098	10.00	2.2576E+01
246	7.515	14.327	10.00	7.1512E+01	246	7.515	14.327	10.00	5.0104E+01	246	7.515	14.327	10.00	2.8981E+01
247	7.581	14.642	10.00	6.1896E+01	247	7.581	14.642	10.00	4.3315E+01	247	7.581	14.642	10.00	2.4686E+01
248	7.672	14.528	10.00	5.5427E+01	248	7.672	14.528	10.00	3.8396E+01	248	7.672	14.528	10.00	2.2396E+01
249	7.873	14.201	10.00	4.3512E+01	249	7.873	14.201	10.00	2.9619E+01	249	7.873	14.201	10.00	1.7953E+01
250	7.478	14.745	10.00	6.9778E+01	250	7.478	14.745	10.00	4.9298E+01	250	7.478	14.745	10.00	2.7712E+01
251	7.017	15.446	10.00	1.1105E+02	251	7.017	15.446	10.00	8.1375E+01	251	7.017	15.446	10.00	4.1551E+01
252	7.155	15.299	10.00	9.5749E+01	252	7.155	15.299	10.00	6.9428E+01	252	7.155	15.299	10.00	3.6989E+01
253	7.408	14.928	10.00	7.4066E+01	253	7.408	14.928	10.00	5.2715E+01	253	7.408	14.928	10.00	2.9273E+01
254	7.311	15.085	10.00	8.1271E+01	254	7.311	15.085	10.00	5.8300E+01	254	7.311	15.085	10.00	3.2123E+01
255	6.893	14.961	10.00	1.3826E+02	255	6.893	14.961	10.00	1.0275E+02	255	6.893	14.961	10.00	4.9496E+01
256	6.712	15.037	10.00	1.6302E+02	256	6.712	15.037	10.00	1.2245E+02	256	6.712	15.037	10.00	5.5125E+01
257	6.799	14.963	10.00	1.5218E+02	257	6.799	14.963	10.00	1.1381E+02	257	6.799	14.963	10.00	5.2725E+01
258	6.915	15.505	10.00	1.2368E+02	258	6.915	15.505	10.00	9.1309E+01	258	6.915	15.505	10.00	4.5249E+01
259	6.679	15.833	10.00	1.4938E+02	259	6.679	15.833	10.00	1.1186E+02	259	6.679	15.833	10.00	5.2222E+01
260	6.524	15.940	10.00	1.6914E+02	260	6.524	15.940	10.00	1.2803E+02	260	6.524	15.940	10.00	5.5713E+01
261	6.241	15.673	10.00	2.1184E+02	261	6.241	15.673	10.00	1.6206E+02	261	6.241	15.673	10.00	6.2136E+01
262	6.476	15.623	10.00	1.8170E+02	262	6.476	15.623	10.00	1.3748E+02	262	6.476	15.623	10.00	5.8575E+01
263	6.334	15.995	10.00	1.9247E+02	263	6.334	15.995	10.00	1.4723E+02	263	6.334	15.995	10.00	5.9780E+01
264	6.044	15.980	10.00	2.2493E+02	264	6.044	15.980	10.00	1.7372E+02	264	6.044	15.980	10.00	6.1419E+01
265	6.660	15.900	10.00	1.5074E+02	265	6.660	15.900	10.00	1.1315E+02	265	6.660	15.900	10.00	5.2496E+01
266	7.396	13.240	10.00	1.0509E+02	266	7.396	13.240	10.00	7.5965E+01	266	7.396	13.240	10.00	3.8538E+01
267	7.530	13.256	10.00	8.6885E+01	267	7.530	13.256	10.00	6.1793E+01	267	7.530	13.256	10.00	3.3176E+01

Table A-7.9.1
Anthrax
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (10.590, 0.130)					Moderate Aimpoint (10.590, 0.130)					Light Aimpoint (11.060, 0.300)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	9.5721E+01	268	7.463	13.247	10.00	6.8646E+01	268	7.463	13.247	10.00	3.5855E+01
269	5.451	13.254	10.00	1.6958E+02	269	5.451	13.254	10.00	1.3101E+02	269	5.451	13.254	10.00	2.5619E+01
270	5.514	13.209	10.00	1.7661E+02	270	5.514	13.209	10.00	1.3652E+02	270	5.514	13.209	10.00	2.7098E+01
271	5.566	13.193	10.00	1.8318E+02	271	5.566	13.193	10.00	1.4163E+02	271	5.566	13.193	10.00	2.8907E+01
272	8.925	13.445	10.00	7.1544E+00	272	8.925	13.445	10.00	4.4561E+00	272	8.925	13.445	10.00	3.2844E+00
273	8.034	13.567	10.00	3.8777E+01	273	8.034	13.567	10.00	2.6297E+01	273	8.034	13.567	10.00	1.5602E+01
274	8.003	13.353	10.00	4.2283E+01	274	8.003	13.353	10.00	2.8789E+01	274	8.003	13.353	10.00	1.6656E+01
275	7.943	13.085	10.00	4.8841E+01	275	7.943	13.085	10.00	3.3583E+01	275	7.943	13.085	10.00	1.9606E+01
276	7.968	12.917	10.00	4.8644E+01	276	7.968	12.917	10.00	3.3500E+01	276	7.968	12.917	10.00	1.9292E+01
277	7.863	12.777	10.00	5.9029E+01	277	7.863	12.777	10.00	4.1188E+01	277	7.863	12.777	10.00	2.2613E+01
278	7.878	12.691	10.00	5.8399E+01	278	7.878	12.691	10.00	4.0793E+01	278	7.878	12.691	10.00	2.2282E+01
279	7.995	13.442	10.00	4.2223E+01	279	7.995	13.442	10.00	2.8747E+01	279	7.995	13.442	10.00	1.6644E+01
280	7.857	12.530	10.00	6.1043E+01	280	7.857	12.530	10.00	4.2880E+01	280	7.857	12.530	10.00	2.3156E+01
281	7.824	12.394	10.00	6.4176E+01	281	7.824	12.394	10.00	4.5319E+01	281	7.824	12.394	10.00	2.4547E+01
282	7.724	12.188	10.00	7.6920E+01	282	7.724	12.188	10.00	5.5570E+01	282	7.724	12.188	10.00	2.7969E+01
283	7.648	12.035	10.00	8.5395E+01	283	7.648	12.035	10.00	6.2406E+01	283	7.648	12.035	10.00	3.0259E+01
284	7.275	11.825	10.00	1.2876E+02	284	7.275	11.825	10.00	9.7903E+01	284	7.275	11.825	10.00	3.9721E+01
285	7.016	11.743	10.00	1.5486E+02	285	7.016	11.743	10.00	1.2023E+02	285	7.016	11.743	10.00	4.1281E+01
286	7.480	11.946	10.00	1.0419E+02	286	7.480	11.946	10.00	7.7510E+01	286	7.480	11.946	10.00	3.4716E+01
287	7.125	11.776	10.00	1.4482E+02	287	7.125	11.776	10.00	1.1145E+02	287	7.125	11.776	10.00	4.0611E+01
288	7.478	13.592	10.00	8.8904E+01	288	7.478	13.592	10.00	6.3290E+01	288	7.478	13.592	10.00	3.3880E+01
289	7.295	13.718	10.00	1.0938E+02	289	7.295	13.718	10.00	7.8944E+01	289	7.295	13.718	10.00	4.0638E+01
290	7.130	13.786	10.00	1.3192E+02	290	7.130	13.786	10.00	9.6577E+01	290	7.130	13.786	10.00	4.6947E+01
291	6.927	13.730	10.00	1.6304E+02	291	6.927	13.730	10.00	1.2103E+02	291	6.927	13.730	10.00	5.3843E+01
292	7.057	13.229	10.00	1.5314E+02	292	7.057	13.229	10.00	1.1371E+02	292	7.057	13.229	10.00	5.0468E+01
293	7.250	13.218	10.00	1.2579E+02	293	7.250	13.218	10.00	9.2157E+01	293	7.250	13.218	10.00	4.4440E+01
294	7.092	13.854	10.00	1.3598E+02	294	7.092	13.854	10.00	9.9728E+01	294	7.092	13.854	10.00	4.8150E+01
295	5.413	12.882	10.00	1.4911E+02	295	5.413	12.882	10.00	1.1520E+02	295	5.413	12.882	10.00	2.1171E+01
296	5.537	12.816	10.00	1.6493E+02	296	5.537	12.816	10.00	1.2782E+02	296	5.537	12.816	10.00	2.4234E+01
297	5.496	12.799	10.00	1.5809E+02	297	5.496	12.799	10.00	1.2240E+02	297	5.496	12.799	10.00	2.2865E+01
298	5.561	12.909	10.00	1.7160E+02	298	5.561	12.909	10.00	1.3295E+02	298	5.561	12.909	10.00	2.5783E+01
299	5.615	12.839	10.00	1.7621E+02	299	5.615	12.839	10.00	1.3662E+02	299	5.615	12.839	10.00	2.6754E+01
300	5.608	12.984	10.00	1.8068E+02	300	5.608	12.984	10.00	1.3994E+02	300	5.608	12.984	10.00	2.7980E+01
301	3.593	13.131	10.00	9.0955E+00	301	3.593	13.131	10.00	6.1583E+00	301	3.593	13.131	10.00	6.6877E-01
302	6.396	11.688	10.00	1.8252E+02	302	6.396	11.688	10.00	1.4418E+02	302	6.396	11.688	10.00	3.3162E+01
303	6.276	11.651	10.00	1.7246E+02	303	6.276	11.651	10.00	1.3638E+02	303	6.276	11.651	10.00	2.9356E+01
304	5.755	11.682	10.00	1.2621E+02	304	5.755	11.682	10.00	9.9576E+01	304	5.755	11.682	10.00	1.6752E+01
305	5.635	11.734	10.00	1.1520E+02	305	5.635	11.734	10.00	9.0590E+01	305	5.635	11.734	10.00	1.4428E+01
306	5.353	11.802	10.00	8.7558E+01	306	5.353	11.802	10.00	6.8295E+01	306	5.353	11.802	10.00	1.0441E+01
307	5.207	11.849	10.00	7.4182E+01	307	5.207	11.849	10.00	5.7599E+01	307	5.207	11.849	10.00	8.3722E+00
308	4.846	12.296	10.00	5.4278E+01	308	4.846	12.296	10.00	4.1479E+01	308	4.846	12.296	10.00	6.2281E+00
309	5.181	11.974	10.00	7.6439E+01	309	5.181	11.974	10.00	5.9202E+01	309	5.181	11.974	10.00	8.7509E+00
310	4.753	12.292	10.00	4.7945E+01	310	4.753	12.292	10.00	3.6517E+01	310	4.753	12.292	10.00	5.3140E+00
311	4.701	12.491	10.00	4.9127E+01	311	4.701	12.491	10.00	3.7292E+01	311	4.701	12.491	10.00	5.5253E+00
312	4.633	12.971	10.00	5.2945E+01	312	4.633	12.971	10.00	4.0052E+01	312	4.633	12.971	10.00	6.2640E+00
313	4.617	13.310	10.00	6.1497E+01	313	4.617	13.310	10.00	4.6437E+01	313	4.617	13.310	10.00	7.0236E+00
314	4.628	13.951	10.00	7.7223E+01	314	4.628	13.951	10.00	5.8322E+01	314	4.628	13.951	10.00	9.8912E+00
315	4.617	14.139	10.00	7.9502E+01	315	4.617	14.139	10.00	6.0018E+01	315	4.617	14.139	10.00	1.0374E+01
316	4.659	13.174	10.00	6.1968E+01	316	4.659	13.174	10.00	4.6869E+01	316	4.659	13.174	10.00	7.0764E+00
317	4.708	14.090	10.00	8.9719E+01	317	4.708	14.090	10.00	6.7953E+01	317	4.708	14.090	10.00	1.1638E+01
318	4.638	14.400	10.00	8.9310E+01	318	4.638	14.400	10.00	6.7620E+01	318	4.638	14.400	10.00	1.1410E+01
319	4.779	14.681	10.00	1.1569E+02	319	4.779	14.681	10.00	8.7867E+01	319	4.779	14.681	10.00	1.6292E+01
320	4.990	15.031	10.00	1.5661E+02	320	4.990	15.031	10.00	1.1965E+02	320	4.990	15.031	10.00	2.4307E+01
321	5.097	15.098	10.00	1.7499E+02	321	5.097	15.098	10.00	1.3408E+02	321	5.097	15.098	10.00	2.8487E+01
322	5.324	15.511	10.00	2.1416E+02	322	5.324	15.511	10.00	1.6491E+02	322	5.324	15.511	10.00	4.0022E+01
323	5.639	15.789	10.00	2.3827E+02	323	5.639	15.789	10.00	1.8407E+02	323	5.639	15.789	10.00	5.3141E+01
324	5.484	15.661	10.00	2.2957E+02	324	5.484	15.661	10.00	1.7711E+02	324	5.484	15.661	10.00	4.7453E+01
325	5.702	14.442	10.00	2.3358E+02	325	5.702	14.442	10.00	1.8013E+02	325	5.702	14.442	10.00	4.6955E+01
326	5.689	14.515	10.00	2.3429E+02	326	5.689	14.515	10.00	1.8070E+02	326	5.689	14.515	10.00	4.7147E+01
327	5.512	14.539	10.00	2.1630E+02	327	5.512	14.539	10.00	1.6663E+02	327	5.512	14.539	10.00	4.0186E+01
328	5.636	14.371	10.00	2.2552E+02	328	5.636	14.371	10.00	1.7384E+02	328	5.636	14.371	10.00	4.3687E+01
329	5.419	13.723	10.00	1.8293E+02	329	5.419	13.723	10.00	1.4087E+02	329	5.419	13.723	10.00	2.9347E+01
330	5.408	13.795	10.00	1.8359E+02	330	5.408	13.795	10.00	1.4134E+02	330	5.408	13.795	10.00	2.9608E+01
331	5.493	13.630	10.00	1.9112E+02	331	5.493	13.630	10.00	1.4726E+02	331	5.493	13.630	10.00	3.1375E+01
332	5.361	13.699	10.00	1.7337E+02	332	5.361	13.699	10.00	1.3348E+02	332	5.361	13.699	10.00	2.6829E+01
333	5.363	13.843	10.00	1.7830E+02	333	5.363	13.843	10.00	1.3721E+02	333	5.363	13.843	10.00	2.8307E+01
334	5.691	13.943	10.00	2.2270E+02	334	5.691	13.943	10.00	1.7161E+02	334	5.691	13.943	10.00	4.2061E+01
335	5.690	14.073	10.00	2.2457E+02	335	5.690	14.073	10.00	1.7307E+02	335	5.690	14.073	10.00	4.3124E+01
336	5.654	14.156	10.00	2.2286E+02	336	5.654	14.156	10.00	1.7174E+02	336	5.654	14.156	10.00	4.2459E+01
337	5.627	13.811	10.00	2.1613E+02	337	5.627	13.811	10.00	1.6653E+02	337	5.627	13.811	10.00	3.8390E+01
338	5.888	12.262	10.00	1.7708E+02	338	5.888	12.262	10.00	1.3873E+02	338	5.888	12.262	10.00	2.7656E+01
339	5.993	12.248	10.00	1.8725E+02	339	5.993	12.248	10.00	1.4670E+02	339	5.993	12.248	10.00	3.0948E+01
340	5.752	12.293	10.00	1.6412E+02	340	5.752	12.293	10.00	1.2851E+02	340	5.752	12.293	10.00	2.4128E+01
341	5.706	12.340	10.00	1.6103E+02	341	5.706	12.340	10.00	1.2593E+02	341	5.706	12.340	10.00	2.3426E+01
342	6.849	12.996	10.00	1.8545E+02	342	6.849	12.996	10.00	1.4052E+02	342	6.849	12.996	10.00	5.5555E+01
343	6.900	12.944	10.00	1.7854E+02	343	6.900	12.944	10.00	1.3504E+02	343	6.900	12.944	10.00	5.4429E+01

Table A-7.9.1
Anthrax
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (10.590, 0.130)					Moderate Aimpoint (10.590, 0.130)					Light Aimpoint (11.060, 0.300)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	1.8387E+02	344	6.866	12.886	10.00	1.3954E+02	344	6.866	12.886	10.00	5.4294E+01
345	6.785	13.015	10.00	1.9454E+02	345	6.785	13.015	10.00	1.4786E+02	345	6.785	13.015	10.00	5.5857E+01
346	6.814	13.529	10.00	1.8232E+02	346	6.814	13.529	10.00	1.3702E+02	346	6.814	13.529	10.00	5.6710E+01
347	6.740	13.527	10.00	1.9260E+02	347	6.740	13.527	10.00	1.4542E+02	347	6.740	13.527	10.00	5.8527E+01
348	6.048	14.515	10.00	2.4010E+02	348	6.048	14.515	10.00	1.8443E+02	348	6.048	14.515	10.00	5.8317E+01
349	6.052	12.911	10.00	2.2446E+02	349	6.052	12.911	10.00	1.7404E+02	349	6.052	12.911	10.00	4.3769E+01
350	6.039	13.007	10.00	2.2632E+02	350	6.039	13.007	10.00	1.7531E+02	350	6.039	13.007	10.00	4.4523E+01
351	5.955	12.889	10.00	2.2080E+02	351	5.955	12.889	10.00	1.7138E+02	351	5.955	12.889	10.00	3.9950E+01
352	5.960	12.980	10.00	2.2270E+02	352	5.960	12.980	10.00	1.7265E+02	352	5.960	12.980	10.00	4.1390E+01
353	5.884	13.058	10.00	2.2033E+02	353	5.884	13.058	10.00	1.7075E+02	353	5.884	13.058	10.00	3.9452E+01
354	5.911	13.172	10.00	2.2328E+02	354	5.911	13.172	10.00	1.7281E+02	354	5.911	13.172	10.00	4.1898E+01
355	5.823	13.093	10.00	2.1380E+02	355	5.823	13.093	10.00	1.6560E+02	355	5.823	13.093	10.00	3.7550E+01
356	5.820	13.172	10.00	2.1686E+02	356	5.820	13.172	10.00	1.6787E+02	356	5.820	13.172	10.00	3.8411E+01
357	6.039	13.482	10.00	2.3656E+02	357	6.039	13.482	10.00	1.8256E+02	357	6.039	13.482	10.00	4.9756E+01
358	6.038	13.406	10.00	2.3450E+02	358	6.038	13.406	10.00	1.8106E+02	358	6.038	13.406	10.00	4.8819E+01
359	6.041	13.323	10.00	2.3262E+02	359	6.041	13.323	10.00	1.7971E+02	359	6.041	13.323	10.00	4.7959E+01
360	6.145	13.753	10.00	2.4157E+02	360	6.145	13.753	10.00	1.8587E+02	360	6.145	13.753	10.00	5.6851E+01
361	6.165	13.823	10.00	2.4040E+02	361	6.165	13.823	10.00	1.8476E+02	361	6.165	13.823	10.00	5.7912E+01
362	6.119	13.900	10.00	2.4155E+02	362	6.119	13.900	10.00	1.8575E+02	362	6.119	13.900	10.00	5.7464E+01
363	8.542	15.410	10.00	9.1606E+00	363	8.542	15.410	10.00	5.9739E+00	363	8.542	15.410	10.00	4.2096E+00
396	7.061	14.186	7.00	1.3273E+02	396	7.061	14.186	7.00	9.7004E+01	396	7.061	14.186	7.00	4.7775E+01
397	6.978	14.291	7.00	1.4250E+02	397	6.978	14.291	7.00	1.0495E+02	397	6.978	14.291	7.00	5.0281E+01
398	6.862	14.468	7.00	1.5536E+02	398	6.862	14.468	7.00	1.1550E+02	398	6.862	14.468	7.00	5.3477E+01
399	6.809	14.467	7.00	1.6333E+02	399	6.809	14.467	7.00	1.2182E+02	399	6.809	14.467	7.00	5.5459E+01
400	7.445	14.117	7.00	8.4308E+01	400	7.445	14.117	7.00	5.9831E+01	400	7.445	14.117	7.00	3.2881E+01
401	7.445	14.229	7.00	8.2067E+01	401	7.445	14.229	7.00	5.8115E+01	401	7.445	14.229	7.00	3.2296E+01
402	6.871	14.784	7.00	1.4599E+02	402	6.871	14.784	7.00	1.0862E+02	402	6.871	14.784	7.00	5.1204E+01
403	6.970	14.787	7.00	1.3134E+02	403	6.970	14.787	7.00	9.6985E+01	403	6.970	14.787	7.00	4.7604E+01
404	6.339	15.451	7.00	2.0467E+02	404	6.339	15.451	7.00	1.5592E+02	404	6.339	15.451	7.00	6.1855E+01
405	6.245	15.441	7.00	2.1510E+02	405	6.245	15.441	7.00	1.6435E+02	405	6.245	15.441	7.00	6.1875E+01
406	7.153	12.978	7.00	1.4213E+02	406	7.153	12.978	7.00	1.0530E+02	406	7.153	12.978	7.00	4.7187E+01
407	7.127	13.079	7.00	1.4475E+02	407	7.127	13.079	7.00	1.0721E+02	407	7.127	13.079	7.00	4.8144E+01
408	7.076	12.580	7.00	1.5647E+02	408	7.076	12.580	7.00	1.1803E+02	408	7.076	12.580	7.00	4.8736E+01
409	7.073	12.680	7.00	1.5614E+02	409	7.073	12.680	7.00	1.1748E+02	409	7.073	12.680	7.00	4.8980E+01
410	7.742	13.383	7.00	6.4033E+01	410	7.742	13.383	7.00	4.4740E+01	410	7.742	13.383	7.00	2.5177E+01
411	7.804	13.386	7.00	5.7780E+01	411	7.804	13.386	7.00	4.0084E+01	411	7.804	13.386	7.00	2.3073E+01
412	7.534	12.774	7.00	9.3810E+01	412	7.534	12.774	7.00	6.7630E+01	412	7.534	12.774	7.00	3.4269E+01
413	7.448	12.779	7.00	1.0469E+02	413	7.448	12.779	7.00	7.6092E+01	413	7.448	12.779	7.00	3.7489E+01
414	7.030	13.452	7.00	1.5347E+02	414	7.030	13.452	7.00	1.1365E+02	414	7.030	13.452	7.00	5.1277E+01
415	7.077	13.448	7.00	1.4675E+02	415	7.077	13.448	7.00	1.0838E+02	415	7.077	13.448	7.00	5.0035E+01
416	5.798	12.686	7.00	1.9045E+02	416	5.798	12.686	7.00	1.4811E+02	416	5.798	12.686	7.00	3.0954E+01
417	5.881	12.714	7.00	2.0179E+02	417	5.881	12.714	7.00	1.5693E+02	417	5.881	12.714	7.00	3.4366E+01
418	5.228	13.115	7.00	1.3117E+02	418	5.228	13.115	7.00	1.0082E+02	418	5.228	13.115	7.00	1.7882E+01
419	5.264	13.099	7.00	1.3586E+02	419	5.264	13.099	7.00	1.0455E+02	419	5.264	13.099	7.00	1.8784E+01
420	5.601	12.207	7.00	1.3915E+02	420	5.601	12.207	7.00	1.0870E+02	420	5.601	12.207	7.00	1.9028E+01
421	5.517	12.227	7.00	1.2884E+02	421	5.517	12.227	7.00	1.0036E+02	421	5.517	12.227	7.00	1.6954E+01
422	4.992	13.086	7.00	9.6022E+01	422	4.992	13.086	7.00	7.3083E+01	422	4.992	13.086	7.00	1.2317E+01
423	4.962	13.219	7.00	9.6471E+01	423	4.962	13.219	7.00	7.3335E+01	423	4.962	13.219	7.00	1.2486E+01
424	5.069	14.379	7.00	1.5016E+02	424	5.069	14.379	7.00	1.1497E+02	424	5.069	14.379	7.00	2.2245E+01
425	5.100	14.393	7.00	1.5545E+02	425	5.100	14.393	7.00	1.1911E+02	425	5.100	14.393	7.00	2.3357E+01
426	6.795	13.441	7.00	1.8670E+02	426	6.795	13.441	7.00	1.4070E+02	426	6.795	13.441	7.00	5.7335E+01
427	6.756	13.385	7.00	1.9329E+02	427	6.756	13.385	7.00	1.4614E+02	427	6.756	13.385	7.00	5.8446E+01
428	6.744	13.296	7.00	1.9688E+02	428	6.744	13.296	7.00	1.4916E+02	428	6.744	13.296	7.00	5.8673E+01
429	6.741	13.225	7.00	1.9889E+02	429	6.741	13.225	7.00	1.5086E+02	429	6.741	13.225	7.00	5.8165E+01
430	7.285	14.750	7.00	9.1225E+01	430	7.285	14.750	7.00	6.5701E+01	430	7.285	14.750	7.00	3.5442E+01
431	7.386	14.670	7.00	8.0141E+01	431	7.386	14.670	7.00	5.7052E+01	431	7.386	14.670	7.00	3.1902E+01
432	6.970	13.918	7.00	1.5266E+02	432	6.970	13.918	7.00	1.1279E+02	432	6.970	13.918	7.00	5.2746E+01
433	6.824	14.074	7.00	1.7119E+02	433	6.824	14.074	7.00	1.2726E+02	433	6.824	14.074	7.00	5.6488E+01
436	7.339	13.972	8.00	9.9256E+01	436	7.339	13.972	8.00	7.1123E+01	436	7.339	13.972	8.00	3.7660E+01
437	7.031	14.651	8.00	1.2590E+02	437	7.031	14.651	8.00	9.2460E+01	437	7.031	14.651	8.00	4.6073E+01
438	7.510	12.983	8.00	9.3982E+01	438	7.510	12.983	8.00	6.7565E+01	438	7.510	12.983	8.00	3.4748E+01
439	5.211	12.851	8.00	1.1765E+02	439	5.211	12.851	8.00	9.0245E+01	439	5.211	12.851	8.00	1.4990E+01
440	7.567	16.192	8.00	4.5645E+01	440	7.567	16.192	8.00	3.1750E+01	440	7.567	16.192	8.00	1.8377E+01
441	8.628	12.179	8.00	1.7006E+01	441	8.628	12.179	8.00	1.1432E+01	441	8.628	12.179	8.00	6.8332E+00
442	5.998	14.225	8.00	2.4192E+02	442	5.998	14.225	8.00	1.8619E+02	442	5.998	14.225	8.00	5.6171E+01
443	5.724	13.641	8.00	2.2153E+02	443	5.724	13.641	8.00	1.7078E+02	443	5.724	13.641	8.00	4.0564E+01
444	5.772	13.525	8.00	2.2213E+02	444	5.772	13.525	8.00	1.7141E+02	444	5.772	13.525	8.00	4.0963E+01
445	5.724	13.585	8.00	2.2033E+02	445	5.724	13.585	8.00	1.6993E+02	445	5.724	13.585	8.00	3.9860E+01
446	5.932	13.871	8.00	2.4021E+02	446	5.932	13.871	8.00	1.8516E+02	446	5.932	13.871	8.00	5.0489E+01
447	5.920	13.941	8.00	2.4068E+02	447	5.920	13.941	8.00	1.8554E+02	447	5.920	13.941	8.00	5.0667E+01
448	5.927	13.817	8.00	2.3887E+02	448	5.927	13.817	8.00	1.8412E+02	448	5.927	13.817	8.00	4.9830E+01

Table A-7.9.2
Anthrax
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (6.280, 13.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	4.1003E+01
2	6.092	14.323	10.00	4.1673E+01
3	6.056	14.272	10.00	3.4526E+01
4	5.928	14.340	10.00	2.0361E+01
5	5.996	14.233	10.00	2.3084E+01
6	5.940	14.453	10.00	1.9778E+01
7	6.585	14.474	10.00	4.0906E+01
8	6.596	14.509	10.00	3.4595E+01
9	6.650	14.552	10.00	2.0091E+01
10	5.849	14.797	10.00	1.0262E+01
11	5.840	14.745	10.00	1.0662E+01
12	5.853	14.870	10.00	8.3822E+00
14	8.023	13.873	10.00	4.5910E+00
15	7.973	14.025	10.00	5.7046E+00
16	7.673	14.185	10.00	9.0596E+00
17	7.567	14.260	10.00	6.9851E+00
18	7.651	14.598	10.00	6.9321E+00
19	7.559	14.741	10.00	6.9307E+00
20	7.494	14.816	10.00	6.7698E+00
21	7.865	14.119	10.00	7.7260E+00
22	7.105	15.339	10.00	3.0813E+00
23	6.977	15.551	10.00	2.9812E+00
24	7.408	14.972	10.00	5.0899E+00
25	7.275	15.120	10.00	3.6261E+00
26	6.794	15.032	10.00	3.1341E+00
27	6.641	15.084	10.00	2.0030E+00
28	6.960	14.900	10.00	3.1770E+00
29	7.098	15.437	10.00	2.4827E+00
30	6.729	15.784	10.00	2.7621E+00
31	6.590	15.868	10.00	1.5847E+00
32	6.409	15.662	10.00	7.0061E-01
33	6.293	15.680	10.00	2.1987E-01
34	6.177	16.004	10.00	3.3674E-01
35	5.984	15.987	10.00	2.3859E-01
36	6.098	15.997	10.00	2.9530E-01
37	7.529	13.326	10.00	7.2840E+00
38	7.483	13.327	10.00	6.6057E+00
39	7.413	13.314	10.00	5.7249E+00
40	5.550	13.245	10.00	8.7728E+00
41	5.474	13.201	10.00	7.9370E+00
42	5.507	13.288	10.00	8.0089E+00
43	8.657	12.270	10.00	4.3088E-05
44	8.029	13.502	10.00	2.8570E+00
45	8.010	13.277	10.00	1.4835E+00
46	7.967	13.123	10.00	3.3477E+00
47	7.951	12.959	10.00	4.0895E+00
48	7.859	12.806	10.00	5.5195E+00
49	7.819	12.680	10.00	5.4236E+00
50	8.022	13.625	10.00	3.8243E+00
51	7.918	13.025	10.00	4.8211E+00
52	7.782	12.305	10.00	9.5923E+00
53	7.849	12.489	10.00	4.4466E+00
54	7.712	12.136	10.00	1.3364E+01
55	7.633	11.994	10.00	1.3800E+01
56	7.360	11.854	10.00	5.7955E+00
57	7.025	11.693	10.00	1.2679E+00
58	6.946	11.700	10.00	3.8314E-01
59	7.642	12.314	10.00	1.5561E+01
60	7.504	13.516	10.00	5.2308E+00
61	7.349	13.661	10.00	2.5939E+00
62	7.197	13.780	10.00	1.2181E+00
63	7.038	13.813	10.00	1.9229E+00
64	6.971	13.252	10.00	2.2626E+01
65	7.147	13.222	10.00	7.7015E+00
66	6.985	13.799	10.00	6.5316E+00
67	5.560	12.798	10.00	5.7287E+00
68	5.483	12.959	10.00	6.0181E+00
69	5.563	12.908	10.00	6.6912E+00
70	5.463	12.826	10.00	4.6389E+00
71	5.648	12.900	10.00	7.5622E+00
72	5.451	12.890	10.00	5.0007E+00
74	6.419	11.658	10.00	7.5960E-09
75	6.278	11.645	10.00	4.5205E-09
76	5.720	11.676	10.00	1.3501E-01
77	5.601	11.699	10.00	7.7081E-08
78	5.331	11.805	10.00	8.2376E-07

Moderate
Aimpoint (6.110, 13.930)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	2.6025E+01
2	6.092	14.323	10.00	3.6391E+01
3	6.056	14.272	10.00	4.1013E+01
4	5.928	14.340	10.00	4.1081E+01
5	5.996	14.233	10.00	4.6052E+01
6	5.940	14.453	10.00	2.8965E+01
7	6.585	14.474	10.00	1.3344E+01
8	6.596	14.509	10.00	1.1883E+01
9	6.650	14.552	10.00	8.7408E+00
10	5.849	14.797	10.00	1.0884E+01
11	5.840	14.745	10.00	1.1436E+01
12	5.853	14.870	10.00	1.0142E+01
13	7.493	16.157	10.00	3.6343E-03
14	8.023	13.873	10.00	3.2373E+00
15	7.973	14.025	10.00	8.6559E+00
16	7.673	14.185	10.00	2.9217E+01
17	7.567	14.260	10.00	2.9760E+01
18	7.651	14.598	10.00	3.5871E+01
19	7.559	14.741	10.00	3.0654E+01
20	7.494	14.816	10.00	2.7904E+01
21	7.865	14.119	10.00	1.7100E+01
22	7.105	15.339	10.00	7.4504E+00
23	6.977	15.551	10.00	5.6259E+00
24	7.408	14.972	10.00	1.7135E+01
25	7.275	15.120	10.00	8.9898E+00
26	6.794	15.032	10.00	1.3504E+01
27	6.641	15.084	10.00	8.0154E+00
28	6.960	14.900	10.00	1.6041E+01
29	7.098	15.437	10.00	5.4310E+00
30	6.729	15.784	10.00	1.7135E+00
31	6.590	15.868	10.00	9.6047E-01
32	6.409	15.662	10.00	4.2888E+00
33	6.293	15.680	10.00	4.5290E+00
34	6.177	16.004	10.00	2.6875E+00
35	5.984	15.987	10.00	1.4407E+00
36	6.098	15.997	10.00	2.1494E+00
37	7.529	13.326	10.00	5.6927E+00
38	7.483	13.327	10.00	9.2164E+00
39	7.413	13.314	10.00	1.5005E+01
40	5.550	13.245	10.00	1.7392E+01
41	5.474	13.201	10.00	8.3138E+00
42	5.507	13.288	10.00	1.2179E+01
43	8.657	12.270	10.00	1.2078E-04
44	8.029	13.502	10.00	3.7320E-04
45	8.010	13.277	10.00	6.4286E-04
46	7.967	13.123	10.00	2.9162E-04
47	7.951	12.959	10.00	2.1420E-05
48	7.859	12.806	10.00	4.1946E-01
49	7.819	12.680	10.00	1.2185E-04
50	8.022	13.625	10.00	6.3493E-04
51	7.918	13.025	10.00	1.6853E+00
52	7.782	12.305	10.00	8.0309E-01
53	7.849	12.489	10.00	1.5534E+00
54	7.712	12.136	10.00	6.6954E-01
55	7.633	11.994	10.00	4.2427E-02
56	7.360	11.854	10.00	3.9800E-02
57	6.946	11.700	10.00	3.3928E+00
58	7.642	12.314	10.00	3.0476E+00
59	7.504	13.516	10.00	1.2484E+01
60	7.349	13.661	10.00	1.7892E+01
61	7.197	13.780	10.00	2.2909E+01
62	7.038	13.813	10.00	2.3017E+01
63	6.971	13.252	10.00	2.8793E+01
64	7.147	13.222	10.00	2.4317E+01
65	6.985	13.799	10.00	8.5305E+00
66	5.560	12.798	10.00	7.8619E+00
67	5.483	12.959	10.00	9.9965E+00
68	5.563	12.908	10.00	6.5167E+00
69	5.463	12.826	10.00	1.1593E+01
70	5.648	12.900	10.00	6.5925E+00
71	5.451	12.890	10.00	3.9311E-01
72	6.419	11.658	10.00	2.7130E-01
74	6.278	11.645	10.00	7.5318E+00
75	5.720	11.676	10.00	9.2075E+00
76	5.601	11.699	10.00	5.0813E+00
77	5.331	11.805	10.00	1.3320E+00
78	5.184	11.887	10.00	1.3320E+00

Light
Aimpoint (6.450, 12.990)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.4644E+00
2	6.092	14.323	10.00	1.6110E+00
3	6.056	14.272	10.00	1.6422E+00
4	5.928	14.340	10.00	1.1343E+00
5	5.996	14.233	10.00	1.6364E+00
6	5.940	14.453	10.00	8.8176E-01
7	6.585	14.474	10.00	3.5469E+00
8	6.596	14.509	10.00	3.8304E+00
9	6.650	14.552	10.00	4.4159E+00
10	5.849	14.797	10.00	5.2273E-01
11	5.840	14.745	10.00	4.9676E-01
12	5.853	14.870	10.00	5.1625E-01
14	8.023	13.873	10.00	2.4589E+00
15	7.973	14.025	10.00	3.7202E+00
16	7.673	14.185	10.00	9.6894E+00
17	7.567	14.260	10.00	8.6390E+00
18	7.651	14.598	10.00	6.3251E+00
19	7.559	14.741	10.00	4.8798E+00
20	7.494	14.816	10.00	4.0171E+00
21	7.865	14.119	10.00	6.2854E+00
22	7.105	15.339	10.00	1.5299E-01
23	6.977	15.551	10.00	4.9874E-02
24	7.408	14.972	10.00	1.4115E+00
25	7.275	15.120	10.00	3.4672E-01
26	6.794	15.032	10.00	2.2210E+00
27	6.641	15.084	10.00	3.2983E+00
28	6.960	14.900	10.00	1.0355E+00
29	7.098	15.437	10.00	1.3286E-01
30	6.729	15.784	10.00	3.7342E-05
31	6.590	15.868	10.00	1.6524E-01
32	6.409	15.662	10.00	7.9224E-01
33	6.293	15.680	10.00	8.3287E-01
34	6.177	16.004	10.00	3.7127E-01
35	5.984	15.987	10.00	1.5190E-01
36	6.098	15.997	10.00	2.7333E-01
37	7.529	13.326	10.00	5.3373E-01
38	7.483	13.327	10.00	6.3045E-01
39	7.413	13.314	10.00	7.7983E-01
40	5.550	13.245	10.00	2.6958E+00
41	5.474	13.201	10.00	2.3205E+00
42	5.507	13.288	10.00	2.4422E+00
43	8.657	12.270	10.00	1.9952E-01
44	8.029	13.502	10.00	7.2150E-06
45	8.010	13.277	10.00	2.3676E-02
46	7.967	13.123	10.00	6.4400E-02
47	7.951	12.959	10.00	6.3342E-02
48	7.859	12.806	10.00	6.0482E-02
49	7.819	12.680	10.00	1.5221E-01
50	8.022	13.625	10.00	6.9180E-01
51	7.918	13.025	10.00	8.4805E-02
52	7.782	12.305	10.00	8.0106E-01
53	7.849	12.489	10.00	3.2335E-01
54	7.712	12.136	10.00	9.8141E-01
55	7.633	11.994	10.00	3.1159E+00
56	7.360	11.854	10.00	2.2416E+01
57	7.025	11.693	10.00	5.4373E+00
58	6.946	11.700	10.00	1.7051E+00
59	7.642	12.314	10.00	1.5182E+00
60	7.504	13.516	10.00	4.1793E-01
61	7.349	13.661	10.00	5.8258E-01
62	7.197	13.780	10.00	7.8961E-01
63	7.038	13.813	10.00	1.1103E+00
64	6.971	13.252	10.00	1.5604E+00
65	7.147	13.222	10.00	1.7449E+00
66	6.985	13.799	10.00	1.2040E+00
67	5.560	12.798	10.00	2.8884E+00
68	5.483	12.959	10.00	2.3460E+00
69	5.563	12.908	10.00	2.9989E+00
70	5.463	12.826	10.00	2.0350E+00
71	5.648	12.900	10.00	3.7104E+00
72	5.451	12.890	10.00	2.0142E+00
74	6.419	11.658	10.00	6.3079E-01
75	6.278	11.645	10.00	3.6324E-01
76	5.720	11.676	10.00	9.9037E-02
77	5.601	11.699	10.00	1.1729E-01
78	5.331	11.805	10.00	5.8476E-02

Table A-7.9.2
Anthrax
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (6.280, 13.460)					Moderate Aimpoint (6.110, 13.930)					Light Aimpoint (6.450, 12.990)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
79	5.184	11.887	10.00	1.5593E-06	80	6.177	11.646	10.00	1.4869E-01	79	5.184	11.887	10.00	2.5700E-02
80	6.177	11.646	10.00	2.2178E-09	81	5.121	11.999	10.00	3.7085E-01	80	6.177	11.646	10.00	1.7362E-01
81	5.121	11.999	10.00	2.0648E-06	82	4.782	12.418	10.00	2.5637E+00	81	5.121	11.999	10.00	2.7025E-02
82	4.782	12.418	10.00	1.0439E+00	83	4.701	12.596	10.00	1.0793E-02	82	4.782	12.418	10.00	1.2083E+00
83	4.701	12.596	10.00	1.5876E+00	84	4.595	13.057	10.00	2.3725E-01	83	4.701	12.596	10.00	1.0098E+00
84	4.595	13.057	10.00	2.1023E+00	85	4.610	13.426	10.00	5.0228E-01	84	4.595	13.057	10.00	2.4393E-01
85	4.610	13.426	10.00	3.4869E+00	86	4.590	13.873	10.00	2.4486E-01	85	4.610	13.426	10.00	5.7528E-01
86	4.590	13.873	10.00	2.2098E+01	87	4.622	14.157	10.00	2.2016E-01	86	4.590	13.873	10.00	8.7138E-01
87	4.622	14.157	10.00	2.4126E+01	88	4.642	14.033	10.00	2.2278E-01	87	4.622	14.157	10.00	4.9734E-01
88	4.642	14.033	10.00	2.9283E+01	89	4.604	13.250	10.00	4.0567E-01	88	4.642	14.033	10.00	6.6615E-01
89	4.604	13.250	10.00	1.7433E+00	90	4.691	14.480	10.00	7.4478E-01	89	4.604	13.250	10.00	2.9033E-01
90	4.691	14.480	10.00	7.7117E+00	91	4.734	14.632	10.00	1.2884E+00	90	4.691	14.480	10.00	1.2885E-01
91	4.734	14.632	10.00	3.9137E-02	92	4.925	15.009	10.00	1.4704E+00	91	4.734	14.632	10.00	2.1402E-01
92	4.925	15.009	10.00	8.3137E-02	93	5.004	15.122	10.00	1.6084E+00	92	4.925	15.009	10.00	5.8805E-01
93	5.004	15.122	10.00	1.2268E-01	94	5.423	15.512	10.00	5.1159E+00	93	5.004	15.122	10.00	3.5428E-01
94	5.423	15.512	10.00	5.7539E-01	95	5.601	15.674	10.00	3.9153E+00	94	5.423	15.512	10.00	2.7899E-04
95	5.601	15.674	10.00	2.9876E-01	96	5.747	15.847	10.00	1.3403E+00	95	5.601	15.674	10.00	3.4525E-04
96	5.747	15.847	10.00	1.3817E-01	97	5.610	14.388	10.00	4.8126E+01	96	5.747	15.847	10.00	2.9325E-04
97	5.610	14.388	10.00	1.9436E+01	98	5.554	14.447	10.00	3.3204E+01	97	5.610	14.388	10.00	1.4354E-01
98	5.554	14.447	10.00	1.6933E+01	99	5.616	14.500	10.00	2.4857E+01	98	5.554	14.447	10.00	8.5179E-02
99	5.616	14.500	10.00	1.5262E+01	100	5.667	14.564	10.00	1.6312E+01	99	5.616	14.500	10.00	1.8352E-01
100	5.667	14.564	10.00	1.3331E+01	101	5.392	13.905	10.00	4.8159E+01	100	5.667	14.564	10.00	2.5953E-01
101	5.392	13.905	10.00	1.0791E+01	102	5.474	13.777	10.00	7.4563E+01	101	5.392	13.905	10.00	9.7269E-01
102	5.474	13.777	10.00	1.2523E+01	103	5.406	13.666	10.00	2.9865E+01	102	5.474	13.777	10.00	1.3931E+00
103	5.406	13.666	10.00	6.9568E+00	104	5.461	13.842	10.00	7.2442E+01	103	5.406	13.666	10.00	1.4500E+00
104	5.461	13.842	10.00	1.3431E+01	105	5.476	13.706	10.00	6.9786E+01	104	5.461	13.842	10.00	1.2328E+00
105	5.476	13.706	10.00	1.1068E+01	106	5.642	13.947	10.00	1.4985E+02	105	5.476	13.706	10.00	1.5364E+00
106	5.642	13.947	10.00	2.7343E+01	107	5.653	13.814	10.00	1.6329E+02	106	5.642	13.947	10.00	1.3542E+00
107	5.653	13.814	10.00	2.2524E+01	108	5.627	14.130	10.00	1.1516E+02	107	5.653	13.814	10.00	1.7137E+00
108	5.627	14.130	10.00	3.0169E+01	109	5.702	14.036	10.00	1.3441E+02	108	5.627	14.130	10.00	8.4181E-01
109	5.702	14.036	10.00	3.2959E+01	110	5.702	12.379	10.00	6.2219E+00	109	5.702	14.036	10.00	1.2882E+00
110	5.702	12.379	10.00	4.1393E+00	111	5.784	12.296	10.00	4.4154E+00	110	5.702	12.379	10.00	1.8663E+00
111	5.784	12.296	10.00	4.1843E+00	112	5.875	12.255	10.00	1.6212E+00	111	5.784	12.296	10.00	1.6855E+00
112	5.875	12.255	10.00	4.3897E+00	113	5.966	12.148	10.00	3.3690E-01	112	5.875	12.255	10.00	1.6380E+00
113	5.966	12.148	10.00	3.0110E+00	114	6.916	12.806	10.00	5.7191E+00	113	5.966	12.148	10.00	1.0992E+00
114	6.916	12.806	10.00	4.8925E-01	115	6.830	12.828	10.00	8.5686E+00	114	6.916	12.806	10.00	4.4267E+01
115	6.830	12.828	10.00	4.6251E+00	116	6.756	12.888	10.00	1.2110E+01	115	6.830	12.828	10.00	5.0909E+01
116	6.756	12.888	10.00	2.2432E+01	117	6.725	12.972	10.00	1.4684E+01	116	6.756	12.888	10.00	5.8281E+01
117	6.725	12.972	10.00	4.0585E+01	118	6.694	13.408	10.00	2.0034E+01	117	6.725	12.972	10.00	5.7969E+01
118	6.694	13.408	10.00	7.5328E+01	119	6.704	13.497	10.00	2.0783E+01	118	6.694	13.408	10.00	8.1158E+00
119	6.704	13.497	10.00	6.9657E+01	120	6.033	14.438	10.00	2.9261E+01	119	6.704	13.497	10.00	1.5736E+00
120	6.033	14.438	10.00	3.2488E+01	121	6.032	12.989	10.00	1.8915E+00	120	6.033	14.438	10.00	1.2822E+00
121	6.032	12.989	10.00	9.4154E+00	122	5.929	12.964	10.00	3.9664E+00	121	6.032	12.989	10.00	7.9522E+00
122	5.929	12.964	10.00	7.2752E+00	123	6.033	12.883	10.00	2.2419E+00	122	5.929	12.964	10.00	5.3177E+00
123	6.033	12.883	10.00	5.5734E+00	124	5.934	12.874	10.00	4.2835E+00	123	6.033	12.883	10.00	6.2254E+00
124	5.934	12.874	10.00	6.2604E+00	125	5.888	13.090	10.00	2.0829E+01	124	5.934	12.874	10.00	5.5580E+00
125	5.888	13.090	10.00	8.9774E+00	126	5.793	13.170	10.00	3.5427E+01	125	5.888	13.090	10.00	4.7430E+00
126	5.793	13.170	10.00	9.9330E+00	127	5.789	13.080	10.00	2.1028E+01	126	5.793	13.170	10.00	4.0063E+00
127	5.789	13.080	10.00	8.8717E+00	128	5.929	13.162	10.00	3.5489E+01	127	5.789	13.080	10.00	4.2030E+00
128	5.929	13.162	10.00	1.0001E+01	129	6.018	13.474	10.00	8.4813E+01	128	5.929	13.162	10.00	4.7727E+00
129	6.018	13.474	10.00	1.1454E+02	130	6.010	13.396	10.00	7.5877E+01	129	6.018	13.474	10.00	1.8232E+01
130	6.010	13.396	10.00	9.9537E+01	131	6.016	13.310	10.00	6.1207E+01	130	6.010	13.396	10.00	1.9451E+01
131	6.016	13.310	10.00	7.9999E+01	132	6.074	13.908	10.00	8.1997E+01	131	6.016	13.310	10.00	2.0734E+01
132	6.074	13.908	10.00	1.2007E+02	133	6.062	13.731	10.00	9.0531E+01	132	6.074	13.908	10.00	2.7763E+00
133	6.062	13.731	10.00	1.4046E+02	134	6.072	13.821	10.00	8.6584E+01	133	6.062	13.731	10.00	3.1974E+00
134	6.072	13.821	10.00	1.3442E+02	166	7.334	13.972	7.00	7.1754E+00	134	6.072	13.821	10.00	2.9995E+00
166	7.334	13.972	7.00	5.0627E-01	167	7.026	14.663	7.00	1.3137E+01	166	7.334	13.972	7.00	2.9993E-01
167	7.026	14.663	7.00	2.3323E+00	168	6.948	14.165	7.00	8.6777E+00	167	7.026	14.663	7.00	1.0840E+00
168	6.948	14.165	7.00	2.8318E+00	169	6.942	14.288	7.00	7.0312E+00	168	6.948	14.165	7.00	1.7075E+00
169	6.942	14.288	7.00	2.9434E+00	170	6.850	14.458	7.00	6.9556E+00	169	6.942	14.288	7.00	2.0762E+00
170	6.850	14.458	7.00	3.6870E+00	171	6.764	14.472	7.00	5.3369E+00	170	6.850	14.458	7.00	3.2342E+00
171	6.764	14.472	7.00	4.3791E+00	172	7.440	14.125	7.00	1.4817E+01	171	6.764	14.472	7.00	4.2488E+00
172	7.440	14.125	7.00	3.2971E+00	173	7.436	14.236	7.00	2.0480E+01	172	7.440	14.125	7.00	3.4389E+00
173	7.436	14.236	7.00	4.0277E+00	174	6.956	14.789	7.00	1.3784E+01	173	7.436	14.236	7.00	4.5939E+00
174	6.956	14.789	7.00	2.8360E+00	175	6.863	14.788	7.00	1.1354E+01	174	6.956	14.789	7.00	1.5807E+00
175	6.863	14.788	7.00	2.9609E+00	176	6.271	15.463	7.00	4.2479E+00	175	6.863	14.788	7.00	2.9296E+00
176	6.271	15.463	7.00	1.7217E-01	177	6.321	15.463	7.00	4.5149E+00	176	6.271	15.463	7.00	8.8221E-01
177	6.321	15.463	7.00	1.5130E-01	178	7.506	12.976	7.00	9.9446E+00	177	6.321	15.463	7.00	1.1220E+00
178	7.506	12.976	7.00	8.0358E+00	179	7.131	13.038	7.00	1.9312E+01	178	7.506	12.976	7.00	1.1331E+00
179	7.131	13.038	7.00	6.7637E+00	180	7.141	12.989	7.00	1.7424E+01	179	7.131	13.038	7.00	9.6844E+00
180	7.141	12.989	7.00	5.0540E+00	181	7.054	12.577	7.00	7.0640E-01	180	7.141	12.989	7.00	1.2374E+01
181	7.054	12.577	7.00	7.3634E-01	182	7.046	12.659	7.00	2.9179E+00	181	7.054	12.577	7.00	6.7744E+01
182	7.046	12.659	7.00	1.0866E+00	183	7.746	13.395	7.00	2.8781E-03	182	7.046	12.659	7.00	5.5791E+01
183	7.746	13.395	7.00	6.3169E+00	184	7.707	13.388	7.00	3.3545E-03	183	7.746	13.395	7.00	2.2081E-01
184	7.707	13.388	7.00	6.7603E+00	185	7.463	12.752	7.00	9.0209E+00	184	7.707	13.388	7.00	2.5854E-01
185	7.463	12.752	7.00	9.5053E+00	186	7.547	12.760	7.00	6.2801E+00	185	7.463	12.752	7.00	1.9488E+00

Table A-7.9.2
Anthrax
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (6.280, 13.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
186	7.547	12.760	7.00	9.2241E+00
187	7.033	13.512	7.00	1.3462E+01
188	7.072	13.509	7.00	8.0963E+00
189	5.211	12.855	7.00	1.5898E+00
190	5.817	12.688	7.00	5.9392E+00
191	5.850	12.720	7.00	5.7755E+00
192	5.199	13.137	7.00	7.9481E+00
193	5.224	13.195	7.00	1.0714E+01
194	5.504	12.164	7.00	3.2882E-01
195	5.583	12.163	7.00	1.1588E+00
196	4.968	13.187	7.00	1.3896E+01
197	5.033	13.123	7.00	9.8888E+00
198	5.102	14.383	7.00	1.0922E+00
199	5.115	14.389	7.00	1.5423E+00
200	6.741	13.475	7.00	6.1817E+01
201	6.796	13.214	7.00	4.0704E+01
202	6.778	13.317	7.00	4.9118E+01
203	6.788	13.359	7.00	4.9549E+01
204	7.366	14.688	7.00	5.0340E+00
205	7.305	14.755	7.00	4.3615E+00
206	6.739	13.622	7.00	6.5020E+01
207	6.879	13.872	7.00	2.2648E+01
208	8.588	15.342	8.00	7.3025E-03
209	8.908	13.545	8.00	1.7583E+00
210	5.928	14.339	8.00	2.0392E+01
211	5.764	13.557	8.00	1.7684E+01
212	5.766	13.622	8.00	1.9835E+01
213	5.767	13.674	8.00	2.1713E+01
214	5.958	13.839	8.00	8.9684E+01
215	5.913	13.903	8.00	7.1177E+01
216	5.912	13.851	8.00	7.4373E+01
221	7.179	14.934	8.00	3.7077E+00
222	7.741	14.419	8.00	7.1183E+00
223	7.988	13.720	8.00	4.8900E+00
224	7.958	13.236	8.00	3.0165E+00
225	7.429	13.719	8.00	2.3044E+00
226	7.252	13.804	8.00	9.5199E-01
231	5.991	14.398	10.00	2.6055E+01
232	6.000	14.484	10.00	2.7839E+01
233	6.059	14.191	10.00	4.3104E+01
234	6.048	14.352	10.00	3.4399E+01
235	5.928	14.253	10.00	2.3146E+01
236	5.995	14.318	10.00	2.5116E+01
237	6.729	14.564	10.00	4.0717E+00
238	6.663	14.478	10.00	2.5182E+01
239	6.637	14.483	10.00	2.9814E+01
240	5.917	14.848	10.00	1.2127E+01
241	5.911	14.774	10.00	1.4467E+01
242	5.917	14.700	10.00	1.6741E+01
243	8.013	13.953	10.00	4.7946E+00
244	7.946	14.060	10.00	6.3827E+00
245	7.718	14.098	10.00	9.7604E+00
246	7.515	14.327	10.00	6.2120E+00
247	7.581	14.642	10.00	7.5434E+00
248	7.672	14.528	10.00	7.2545E+00
249	7.873	14.201	10.00	6.6483E+00
250	7.478	14.745	10.00	6.8593E+00
251	7.017	15.446	10.00	3.4401E+00
252	7.155	15.299	10.00	2.9226E+00
253	7.408	14.928	10.00	5.3156E+00
254	7.311	15.085	10.00	3.8935E+00
255	6.893	14.961	10.00	3.3254E+00
256	6.712	15.037	10.00	2.5839E+00
257	6.799	14.963	10.00	2.9954E+00
258	6.915	15.505	10.00	4.0403E+00
259	6.679	15.833	10.00	2.3401E+00
260	6.524	15.940	10.00	9.7528E-01
261	6.241	15.673	10.00	2.2497E-01
262	6.476	15.623	10.00	1.1572E+00
263	6.334	15.995	10.00	3.6428E-01
264	6.044	15.980	10.00	2.7038E-01
265	6.660	15.900	10.00	1.8650E+00
266	7.396	13.240	10.00	5.7911E+00
267	7.530	13.256	10.00	7.7927E+00
268	7.463	13.247	10.00	6.7680E+00
269	5.451	13.254	10.00	8.1089E+00

Moderate
Aimpoint (6.110, 13.930)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
187	7.033	13.512	7.00	3.3322E+01
188	7.072	13.509	7.00	3.5627E+01
189	5.211	12.855	7.00	1.8728E-02
190	5.817	12.688	7.00	6.4939E+00
191	5.850	12.720	7.00	6.0088E+00
192	5.199	13.137	7.00	1.7135E+00
193	5.224	13.195	7.00	2.5944E+00
194	5.504	12.164	7.00	1.3241E+01
195	5.583	12.163	7.00	1.1407E+01
196	4.968	13.187	7.00	1.6482E-01
197	5.033	13.123	7.00	1.1699E-01
198	5.102	14.383	7.00	5.5790E+00
199	5.115	14.389	7.00	5.7582E+00
200	6.741	13.475	7.00	2.0926E+01
201	6.796	13.214	7.00	1.3286E+01
202	6.778	13.317	7.00	1.6402E+01
203	6.788	13.359	7.00	1.8635E+01
204	7.366	14.688	7.00	2.5446E+01
205	7.305	14.755	7.00	2.1638E+01
206	6.739	13.622	7.00	2.4311E+01
207	6.879	13.872	7.00	2.1731E+01
210	5.928	14.339	8.00	4.1209E+01
211	5.764	13.557	8.00	1.2973E+02
212	5.766	13.622	8.00	1.5269E+02
213	5.767	13.674	8.00	1.7226E+02
214	5.958	13.839	8.00	1.2453E+02
215	5.913	13.903	8.00	1.2945E+02
216	5.912	13.851	8.00	1.4174E+02
221	7.179	14.934	8.00	1.6572E+01
222	7.741	14.419	8.00	3.3342E+01
223	7.988	13.720	8.00	1.3320E-04
224	7.958	13.236	8.00	7.6247E-04
225	7.429	13.719	8.00	4.6841E+00
226	7.252	13.804	8.00	1.4203E+01
231	5.991	14.398	10.00	3.2625E+01
232	6.000	14.484	10.00	2.6376E+01
233	6.059	14.191	10.00	4.7344E+01
234	6.048	14.352	10.00	3.5172E+01
235	5.928	14.253	10.00	5.3345E+01
236	5.995	14.318	10.00	3.8681E+01
237	6.729	14.564	10.00	5.3429E+00
238	6.663	14.478	10.00	9.9596E+00
239	6.637	14.483	10.00	1.0950E+01
240	5.917	14.848	10.00	9.8867E+00
241	5.911	14.774	10.00	1.0671E+01
242	5.917	14.700	10.00	1.1931E+01
243	8.013	13.953	10.00	5.5126E+00
244	7.946	14.060	10.00	1.0727E+01
245	7.718	14.098	10.00	2.4234E+01
246	7.515	14.327	10.00	3.1451E+01
247	7.581	14.642	10.00	3.7669E+01
248	7.672	14.528	10.00	4.0083E+01
249	7.873	14.201	10.00	1.7924E+01
250	7.478	14.745	10.00	3.0423E+01
251	7.017	15.446	10.00	7.2682E+00
252	7.155	15.299	10.00	6.7170E+00
253	7.408	14.928	10.00	1.9432E+01
254	7.311	15.085	10.00	1.0414E+01
255	6.893	14.961	10.00	1.5339E+01
256	6.712	15.037	10.00	1.0289E+01
257	6.799	14.963	10.00	1.2421E+01
258	6.915	15.505	10.00	7.7832E+00
259	6.679	15.833	10.00	3.3146E-01
260	6.524	15.940	10.00	1.2105E+00
261	6.241	15.673	10.00	4.0252E+00
262	6.476	15.623	10.00	4.4095E+00
263	6.334	15.995	10.00	2.2801E+00
264	6.044	15.980	10.00	1.8275E+00
265	6.660	15.900	10.00	1.0453E-01
266	7.396	13.240	10.00	1.6911E+01
267	7.530	13.256	10.00	6.8588E+00
268	7.463	13.247	10.00	1.1796E+01
269	5.451	13.254	10.00	7.8261E+00
270	5.514	13.209	10.00	9.3057E+00
271	5.566	13.193	10.00	1.5936E+01
273	8.034	13.567	10.00	1.1832E-04

Light
Aimpoint (6.450, 12.990)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
186	7.547	12.760	7.00	1.5162E+00
187	7.033	13.512	7.00	1.2815E+00
188	7.072	13.509	7.00	1.2407E+00
189	5.211	12.855	7.00	1.0998E-01
190	5.817	12.688	7.00	4.4276E+00
191	5.850	12.720	7.00	4.7774E+00
192	5.199	13.137	7.00	5.1771E-01
193	5.224	13.195	7.00	7.3586E-01
194	5.504	12.164	7.00	2.7686E-01
195	5.583	12.163	7.00	5.4672E-01
196	4.968	13.187	7.00	8.2960E-02
197	5.033	13.123	7.00	7.7587E-02
198	5.102	14.383	7.00	1.5722E-01
199	5.115	14.389	7.00	1.5266E-01
200	6.741	13.475	7.00	1.5722E+00
201	6.796	13.214	7.00	1.8330E+00
202	6.778	13.317	7.00	1.7213E+00
203	6.788	13.359	7.00	1.6614E+00
204	7.366	14.688	7.00	3.1629E+00
205	7.305	14.755	7.00	2.0770E+00
206	6.739	13.622	7.00	1.4300E+00
207	6.879	13.872	7.00	1.2263E+00
208	8.588	15.342	8.00	2.7006E-08
210	5.928	14.339	8.00	1.1372E+00
211	5.764	13.557	8.00	2.6620E+00
212	5.766	13.622	8.00	2.4677E+00
213	5.767	13.674	8.00	2.3473E+00
214	5.958	13.839	8.00	2.5744E+00
215	5.913	13.903	8.00	2.2667E+00
216	5.912	13.851	8.00	2.3945E+00
221	7.179	14.934	8.00	3.2816E-01
222	7.741	14.419	8.00	8.0376E+00
223	7.988	13.720	8.00	1.8706E+00
224	7.958	13.236	8.00	6.2599E-02
225	7.429	13.719	8.00	3.6371E-01
226	7.252	13.804	8.00	6.4878E-01
231	5.991	14.398	10.00	1.1959E+00
232	6.000	14.484	10.00	1.0962E+00
233	6.059	14.191	10.00	1.8618E+00
234	6.048	14.352	10.00	1.4590E+00
235	5.928	14.253	10.00	1.3798E+00
236	5.995	14.318	10.00	1.3894E+00
237	6.729	14.564	10.00	4.8875E+00
238	6.663	14.478	10.00	3.9339E+00
239	6.637	14.483	10.00	3.8532E+00
240	5.917	14.848	10.00	6.9667E-01
241	5.911	14.774	10.00	7.0930E-01
242	5.917	14.700	10.00	7.4079E-01
243	8.013	13.953	10.00	2.8662E+00
244	7.946	14.060	10.00	4.3208E+00
245	7.718	14.098	10.00	8.6441E+00
246	7.515	14.327	10.00	7.0950E+00
247	7.581	14.642	10.00	6.4288E+00
248	7.672	14.528	10.00	7.2774E+00
249	7.873	14.201	10.00	6.2072E+00
250	7.478	14.745	10.00	4.5571E+00
251	7.017	15.446	10.00	8.2920E-02
252	7.155	15.299	10.00	1.9939E-01
253	7.408	14.928	10.00	1.9069E+00
254	7.311	15.085	10.00	3.9636E-01
255	6.893	14.961	10.00	1.5409E+00
256	6.712	15.037	10.00	3.0267E+00
257	6.799	14.963	10.00	2.6660E+00
258	6.915	15.505	10.00	3.1914E-02
259	6.679	15.833	10.00	2.7333E-02
260	6.524	15.940	10.00	1.9906E-01
261	6.241	15.673	10.00	7.0534E-01
262	6.476	15.623	10.00	7.3037E-01
263	6.334	15.995	10.00	3.4212E-01
264	6.044	15.980	10.00	2.1928E-01
265	6.660	15.900	10.00	1.4375E-02
266	7.396	13.240	10.00	9.2766E-01
267	7.530	13.256	10.00	5.9398E-01
268	7.463	13.247	10.00	7.6853E-01
269	5.451	13.254	10.00	2.1453E+00
270	5.514	13.209	10.00	2.5947E+00

Table A-7.9.2
Anthrax
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (6.280, 13.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
270	5.514	13.209	10.00	8.3226E+00
271	5.566	13.193	10.00	8.9564E+00
272	8.925	13.445	10.00	1.6264E+00
273	8.034	13.567	10.00	3.2872E+00
274	8.003	13.353	10.00	1.8939E+00
275	7.943	13.085	10.00	4.0972E+00
276	7.968	12.917	10.00	3.7274E+00
277	7.863	12.777	10.00	5.2584E+00
278	7.878	12.691	10.00	4.3588E+00
279	7.995	13.442	10.00	2.6745E+00
280	7.857	12.530	10.00	4.0161E+00
281	7.824	12.394	10.00	6.2591E+00
282	7.724	12.188	10.00	1.2913E+01
283	7.648	12.035	10.00	1.5436E+01
284	7.275	11.825	10.00	3.9843E+00
285	7.016	11.743	10.00	1.1516E+00
286	7.480	11.946	10.00	9.4638E+00
287	7.125	11.776	10.00	2.3224E+00
288	7.478	13.592	10.00	4.1509E+00
289	7.295	13.718	10.00	1.8550E+00
290	7.130	13.786	10.00	1.4161E+00
291	6.927	13.730	10.00	2.2295E+01
292	7.057	13.229	10.00	1.4351E+01
293	7.250	13.218	10.00	3.8702E+00
294	7.092	13.854	10.00	1.6877E+00
295	5.413	12.882	10.00	4.4095E+00
296	5.537	12.816	10.00	5.5661E+00
297	5.496	12.799	10.00	4.8680E+00
298	5.561	12.909	10.00	6.6722E+00
299	5.615	12.839	10.00	6.8164E+00
300	5.608	12.984	10.00	7.8860E+00
302	6.396	11.688	10.00	7.7222E-09
303	6.276	11.651	10.00	4.5661E-09
304	5.755	11.682	10.00	1.9767E-01
305	5.635	11.734	10.00	1.3084E-02
306	5.353	11.802	10.00	7.4244E-07
307	5.207	11.849	10.00	1.3902E-06
308	4.846	12.296	10.00	6.4629E-01
309	5.181	11.974	10.00	1.6902E-06
310	4.753	12.292	10.00	5.7226E-01
311	4.701	12.491	10.00	1.1625E+00
312	4.633	12.971	10.00	2.4662E+00
313	4.617	13.310	10.00	1.6314E+00
314	4.628	13.951	10.00	2.8128E+01
315	4.617	14.139	10.00	2.4128E+01
316	4.659	13.174	10.00	2.2243E+00
317	4.708	14.090	10.00	3.6155E+01
318	4.638	14.400	10.00	1.3350E+01
319	4.779	14.681	10.00	5.1683E-02
320	4.990	15.031	10.00	1.1048E-01
321	5.097	15.098	10.00	1.5838E-01
322	5.324	15.511	10.00	4.0015E-01
323	5.639	15.789	10.00	8.8699E-02
324	5.484	15.661	10.00	2.3490E-01
325	5.702	14.442	10.00	1.7606E+01
326	5.689	14.515	10.00	1.5069E+01
327	5.512	14.539	10.00	1.3093E+01
328	5.636	14.371	10.00	2.0134E+01
329	5.419	13.723	10.00	8.5009E+00
330	5.408	13.795	10.00	9.2559E+00
331	5.493	13.630	10.00	1.0431E+01
332	5.361	13.699	10.00	5.0426E+00
333	5.363	13.843	10.00	7.5053E+00
334	5.691	13.943	10.00	3.0341E+01
335	5.690	14.073	10.00	3.1977E+01
336	5.654	14.156	10.00	2.8878E+01
337	5.627	13.811	10.00	2.1205E+01
338	5.888	12.262	10.00	4.2423E+00
339	5.993	12.248	10.00	2.9384E+00
340	5.752	12.293	10.00	3.8425E+00
341	5.706	12.340	10.00	3.8067E+00
342	6.849	12.996	10.00	2.0726E+01
343	6.900	12.944	10.00	1.0703E+01
344	6.866	12.886	10.00	8.8547E+00
345	6.785	13.015	10.00	3.3705E+01
346	6.814	13.529	10.00	4.9291E+01

Moderate
Aimpoint (6.110, 13.930)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
274	8.003	13.353	10.00	2.7815E-04
275	7.943	13.085	10.00	6.9271E-04
276	7.968	12.917	10.00	9.3062E-05
277	7.863	12.777	10.00	1.9998E-05
278	7.878	12.691	10.00	1.6289E-05
279	7.995	13.442	10.00	1.3262E-04
280	7.857	12.530	10.00	5.4887E-01
281	7.824	12.394	10.00	1.2880E+00
282	7.724	12.188	10.00	1.7856E+00
283	7.648	12.035	10.00	1.1226E+00
284	7.275	11.825	10.00	3.3687E-03
285	7.016	11.743	10.00	5.9085E-02
286	7.480	11.946	10.00	4.2460E-01
287	7.125	11.776	10.00	2.9912E-02
288	7.478	13.592	10.00	3.2250E+00
289	7.295	13.718	10.00	1.4445E+01
290	7.130	13.786	10.00	2.0785E+01
291	6.927	13.730	10.00	2.5762E+01
292	7.057	13.229	10.00	2.5604E+01
293	7.250	13.218	10.00	2.8728E+01
294	7.092	13.854	10.00	1.9157E+01
295	5.413	12.882	10.00	5.4476E+00
296	5.537	12.816	10.00	8.2737E+00
297	5.496	12.799	10.00	7.1386E+00
298	5.561	12.909	10.00	9.9399E+00
299	5.615	12.839	10.00	1.0292E+01
300	5.608	12.984	10.00	1.1565E+01
301	3.593	13.131	10.00	1.3930E-04
302	6.396	11.688	10.00	4.6461E-01
303	6.276	11.651	10.00	2.8036E-01
304	5.755	11.682	10.00	6.6488E+00
305	5.635	11.734	10.00	1.0657E+01
306	5.353	11.802	10.00	5.6990E+00
307	5.207	11.849	10.00	1.6080E+00
308	4.846	12.296	10.00	4.1441E+00
309	5.181	11.974	10.00	2.2468E+00
310	4.753	12.292	10.00	6.0371E+00
311	4.701	12.491	10.00	1.4172E+00
312	4.633	12.971	10.00	1.9676E-01
313	4.617	13.310	10.00	4.7633E-01
314	4.628	13.951	10.00	2.2863E-01
315	4.617	14.139	10.00	2.1668E-01
316	4.659	13.174	10.00	3.7648E-01
317	4.708	14.090	10.00	2.3959E-01
318	4.638	14.400	10.00	2.2974E-01
319	4.779	14.681	10.00	1.6239E+00
320	4.990	15.031	10.00	1.7678E+00
321	5.097	15.098	10.00	2.2052E+00
322	5.324	15.511	10.00	4.0420E+00
323	5.639	15.789	10.00	2.5643E+00
324	5.484	15.661	10.00	4.9916E+00
325	5.702	14.442	10.00	3.7472E+01
326	5.689	14.515	10.00	2.4924E+01
327	5.512	14.539	10.00	9.8429E+00
328	5.636	14.371	10.00	5.1956E+01
329	5.419	13.723	10.00	4.3963E+01
330	5.408	13.795	10.00	4.6504E+01
331	5.493	13.630	10.00	6.0243E+01
332	5.361	13.699	10.00	1.3893E+01
333	5.363	13.843	10.00	3.2612E+01
334	5.691	13.943	10.00	1.6551E+02
335	5.690	14.073	10.00	1.2510E+02
336	5.654	14.156	10.00	1.0523E+02
337	5.627	13.811	10.00	1.4997E+02
338	5.888	12.262	10.00	1.6795E+00
339	5.993	12.248	10.00	1.3406E+00
340	5.752	12.293	10.00	5.3026E+00
341	5.706	12.340	10.00	6.2411E+00
342	6.849	12.996	10.00	9.8547E+00
343	6.900	12.944	10.00	7.9567E+00
344	6.866	12.886	10.00	8.1803E+00
345	6.785	13.015	10.00	1.2646E+01
346	6.814	13.529	10.00	2.4202E+01
347	6.740	13.527	10.00	2.2392E+01
348	6.048	14.515	10.00	2.3976E+01
349	6.052	12.911	10.00	1.6619E+00

Light
Aimpoint (6.450, 12.990)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
271	5.566	13.193	10.00	2.8601E+00
273	8.034	13.567	10.00	5.3480E-03
274	8.003	13.353	10.00	1.2379E-02
275	7.943	13.085	10.00	7.6583E-02
276	7.968	12.917	10.00	5.1783E-02
277	7.863	12.777	10.00	4.9443E-02
278	7.878	12.691	10.00	1.3567E-02
279	7.995	13.442	10.00	7.8221E-06
280	7.857	12.530	10.00	2.1159E-01
281	7.824	12.394	10.00	5.6280E-01
282	7.724	12.188	10.00	9.9693E-01
283	7.648	12.035	10.00	1.1016E+00
284	7.275	11.825	10.00	2.5398E+01
285	7.016	11.743	10.00	7.5233E+00
286	7.480	11.946	10.00	1.5734E+01
287	7.125	11.776	10.00	1.5146E+01
288	7.478	13.592	10.00	3.9357E-01
289	7.295	13.718	10.00	6.3967E-01
290	7.130	13.786	10.00	9.2979E-01
291	6.927	13.730	10.00	1.2596E+00
292	7.057	13.229	10.00	1.4562E+00
293	7.250	13.218	10.00	1.2451E+00
294	7.092	13.854	10.00	9.5335E-01
295	5.413	12.882	10.00	1.6850E+00
296	5.537	12.816	10.00	2.6921E+00
297	5.496	12.799	10.00	2.2947E+00
298	5.561	12.909	10.00	2.9817E+00
299	5.615	12.839	10.00	3.4400E+00
300	5.608	12.984	10.00	3.3851E+00
302	6.396	11.688	10.00	6.1904E-01
303	6.276	11.651	10.00	3.6472E-01
304	5.755	11.682	10.00	8.7805E-02
305	5.635	11.734	10.00	1.3263E-01
306	5.353	11.802	10.00	6.5337E-02
307	5.207	11.849	10.00	2.5942E-02
308	4.846	12.296	10.00	1.1036E+00
309	5.181	11.974	10.00	4.0413E-02
310	4.753	12.292	10.00	1.7564E+00
311	4.701	12.491	10.00	1.3829E+00
312	4.633	12.971	10.00	3.2853E-01
313	4.617	13.310	10.00	4.0124E-01
314	4.628	13.951	10.00	7.4271E-01
315	4.617	14.139	10.00	5.4059E-01
316	4.659	13.174	10.00	1.9022E-01
317	4.708	14.090	10.00	3.7483E-01
318	4.638	14.400	10.00	1.4333E-01
319	4.779	14.681	10.00	2.8482E-01
320	4.990	15.031	10.00	4.7119E-01
321	5.097	15.098	10.00	2.5007E-01
322	5.324	15.511	10.00	1.7827E-04
323	5.639	15.789	10.00	2.8021E-04
324	5.484	15.661	10.00	2.8362E-04
325	5.702	14.442	10.00	2.9659E-01
326	5.689	14.515	10.00	2.8608E-01
327	5.512	14.539	10.00	6.3790E-02
328	5.636	14.371	10.00	2.5264E-01
329	5.419	13.723	10.00	1.3784E+00
330	5.408	13.795	10.00	1.2213E+00
331	5.493	13.630	10.00	1.7176E+00
332	5.361	13.699	10.00	1.2966E+00
333	5.363	13.843	10.00	1.0436E+00
334	5.691	13.943	10.00	1.4804E+00
335	5.690	14.073	10.00	1.1620E+00
336	5.654	14.156	10.00	8.5311E-01
337	5.627	13.811	10.00	1.6600E+00
338	5.888	12.262	10.00	1.7049E+00
339	5.993	12.248	10.00	1.7797E+00
340	5.752	12.293	10.00	1.5772E+00
341	5.706	12.340	10.00	1.6704E+00
342	6.849	12.996	10.00	2.3740E+01
343	6.900	12.944	10.00	2.4840E+01
344	6.866	12.886	10.00	3.8866E+01
345	6.785	13.015	10.00	3.6141E+01
346	6.814	13.529	10.00	1.4659E+00
347	6.740	13.527	10.00	1.5189E+00
348	6.048	14.515	10.00	1.2749E+00

Table A-7.9.2
Anthrax
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (6.280, 13.460)					Moderate Aimpoint (6.110, 13.930)					Light Aimpoint (6.450, 12.990)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
347	6.740	13.527	10.00	6.3418E+01	350	6.039	13.007	10.00	2.9603E+00	349	6.052	12.911	10.00	6.2855E+00
348	6.048	14.515	10.00	3.3996E+01	351	5.955	12.889	10.00	3.7738E+00	350	6.039	13.007	10.00	1.1572E+01
349	6.052	12.911	10.00	5.7760E+00	352	5.960	12.980	10.00	3.1127E+00	351	5.955	12.889	10.00	5.6678E+00
350	6.039	13.007	10.00	1.5047E+01	353	5.884	13.058	10.00	1.5066E+01	352	5.960	12.980	10.00	5.4781E+00
351	5.955	12.889	10.00	6.2684E+00	354	5.911	13.172	10.00	3.8131E+01	353	5.884	13.058	10.00	4.8034E+00
352	5.960	12.980	10.00	7.3183E+00	355	5.823	13.093	10.00	2.2841E+01	354	5.911	13.172	10.00	4.6404E+00
353	5.884	13.058	10.00	8.5682E+00	356	5.820	13.172	10.00	3.6850E+01	355	5.823	13.093	10.00	4.3625E+00
354	5.911	13.172	10.00	1.0154E+01	357	6.039	13.482	10.00	8.1898E+01	356	5.820	13.172	10.00	4.1435E+00
355	5.823	13.093	10.00	9.0369E+00	358	6.038	13.406	10.00	7.3072E+01	357	6.039	13.482	10.00	2.0263E+01
356	5.820	13.172	10.00	1.0028E+01	359	6.041	13.323	10.00	6.0567E+01	358	6.038	13.406	10.00	2.3140E+01
357	6.039	13.482	10.00	1.2856E+02	360	6.145	13.753	10.00	6.8150E+01	359	6.041	13.323	10.00	2.5003E+01
358	6.038	13.406	10.00	1.2012E+02	361	6.165	13.823	10.00	6.2306E+01	360	6.145	13.753	10.00	3.4275E+00
359	6.041	13.323	10.00	9.9382E+01	362	6.119	13.900	10.00	6.7403E+01	361	6.165	13.823	10.00	3.1888E+00
360	6.145	13.753	10.00	1.7847E+02	396	7.061	14.186	7.00	9.4527E+00	362	6.119	13.900	10.00	2.9459E+00
361	6.165	13.823	10.00	1.6610E+02	397	6.978	14.291	7.00	7.5169E+00	363	8.542	15.410	10.00	3.0977E-08
362	6.119	13.900	10.00	1.3847E+02	398	6.862	14.468	7.00	7.2768E+00	396	7.061	14.186	7.00	1.1060E+00
363	8.542	15.410	10.00	1.0686E-02	399	6.809	14.467	7.00	6.2259E+00	397	6.978	14.291	7.00	1.8052E+00
396	7.061	14.186	7.00	2.1034E+00	400	7.445	14.117	7.00	1.4686E+01	398	6.862	14.468	7.00	3.1156E+00
397	6.978	14.291	7.00	2.6917E+00	401	7.445	14.229	7.00	2.0639E+01	399	6.809	14.467	7.00	3.7090E+00
398	6.862	14.468	7.00	3.5950E+00	402	6.871	14.784	7.00	1.1504E+01	400	7.445	14.117	7.00	3.4520E+00
399	6.809	14.467	7.00	4.0144E+00	403	6.970	14.787	7.00	1.4095E+01	401	7.445	14.229	7.00	4.8274E+00
400	7.445	14.117	7.00	3.3460E+00	404	6.339	15.451	7.00	4.6037E+00	402	6.871	14.784	7.00	2.8196E+00
401	7.445	14.229	7.00	4.1696E+00	405	6.245	15.441	7.00	4.1349E+00	403	6.970	14.787	7.00	1.3930E+00
402	6.871	14.784	7.00	2.9555E+00	406	7.153	12.978	7.00	1.7282E+01	404	6.339	15.451	7.00	1.2644E+00
403	6.970	14.787	7.00	2.7989E+00	407	7.127	13.079	7.00	2.1064E+01	405	6.245	15.441	7.00	8.4488E-01
404	6.339	15.451	7.00	1.4076E-01	408	7.076	12.580	7.00	1.1378E+00	406	7.153	12.978	7.00	1.2474E+01
405	6.245	15.441	7.00	1.8009E-01	409	7.073	12.680	7.00	4.0881E+00	407	7.127	13.079	7.00	7.4757E+00
406	7.153	12.978	7.00	4.4933E+00	410	7.742	13.383	7.00	2.9116E-03	408	7.076	12.580	7.00	6.4441E+01
407	7.127	13.079	7.00	7.8703E+00	411	7.804	13.386	7.00	2.1857E-03	409	7.073	12.680	7.00	4.9853E+01
408	7.076	12.580	7.00	1.3062E+00	412	7.534	12.774	7.00	6.9098E+00	410	7.742	13.383	7.00	2.2487E-01
409	7.073	12.680	7.00	1.7478E+00	413	7.448	12.779	7.00	1.0157E+01	411	7.804	13.386	7.00	1.6752E-01
410	7.742	13.383	7.00	6.4542E+00	414	7.030	13.452	7.00	3.3684E+01	412	7.534	12.774	7.00	1.5391E+00
411	7.804	13.386	7.00	5.6726E+00	415	7.077	13.448	7.00	3.6835E+01	413	7.448	12.779	7.00	1.9271E+00
412	7.534	12.774	7.00	9.1358E+00	416	5.798	12.686	7.00	6.8396E+00	414	7.030	13.452	7.00	1.3208E+00
413	7.448	12.779	7.00	9.0716E+00	417	5.881	12.714	7.00	5.4299E+00	415	7.077	13.448	7.00	1.2675E+00
414	7.030	13.452	7.00	1.5622E+01	418	5.228	13.115	7.00	2.2141E+00	416	5.798	12.686	7.00	4.3478E+00
415	7.077	13.448	7.00	9.7187E+00	419	5.264	13.099	7.00	2.9387E+00	417	5.881	12.714	7.00	4.8364E+00
416	5.798	12.686	7.00	6.1039E+00	420	5.601	12.207	7.00	1.0054E+01	418	5.228	13.115	7.00	6.6406E-01
417	5.881	12.714	7.00	5.4501E+00	421	5.517	12.227	7.00	1.1371E+01	419	5.264	13.099	7.00	8.7192E-01
418	5.228	13.115	7.00	5.9457E+00	422	4.992	13.086	7.00	1.3624E-01	420	5.601	12.207	7.00	7.3048E-01
419	5.264	13.099	7.00	4.5558E+00	423	4.962	13.219	7.00	1.7204E-01	421	5.517	12.227	7.00	4.6282E-01
420	5.601	12.207	7.00	1.6105E+00	424	5.069	14.379	7.00	5.1514E+00	422	4.992	13.086	7.00	9.3133E-02
421	5.517	12.227	7.00	7.9383E-01	425	5.100	14.393	7.00	5.5384E+00	423	4.962	13.219	7.00	7.8734E-02
422	4.992	13.086	7.00	7.6140E+00	426	6.795	13.441	7.00	2.1664E+01	424	5.069	14.379	7.00	1.6600E-01
423	4.962	13.219	7.00	1.6046E+01	427	6.756	13.385	7.00	1.8223E+01	425	5.100	14.393	7.00	1.6506E-01
424	5.069	14.379	7.00	2.4811E+00	428	6.744	13.296	7.00	1.6234E+01	426	6.795	13.441	7.00	1.5654E+00
425	5.100	14.393	7.00	1.1096E+00	429	6.741	13.225	7.00	1.6245E+01	427	6.756	13.385	7.00	1.6610E+00
426	6.795	13.441	7.00	5.1196E+01	430	7.285	14.750	7.00	2.0952E+01	428	6.744	13.296	7.00	7.2775E+00
427	6.756	13.385	7.00	5.5790E+01	431	7.386	14.670	7.00	2.6869E+01	429	6.741	13.225	7.00	1.6583E+01
428	6.744	13.296	7.00	5.7385E+01	432	6.970	13.918	7.00	1.8928E+01	430	7.285	14.750	7.00	1.8613E+00
429	6.741	13.225	7.00	5.7684E+01	433	6.824	14.074	7.00	1.5064E+01	431	7.386	14.670	7.00	3.5481E+00
430	7.285	14.750	7.00	4.1051E+00	436	7.339	13.972	8.00	6.9646E+00	432	6.970	13.918	7.00	1.1759E+00
431	7.386	14.670	7.00	5.2802E+00	437	7.031	14.651	8.00	1.3032E+01	433	6.824	14.074	7.00	1.6865E+00
432	6.970	13.918	7.00	2.4424E+00	438	7.510	12.983	8.00	9.7656E+00	436	7.339	13.972	8.00	2.8895E-01
433	6.824	14.074	7.00	2.0322E+01	439	5.211	12.851	8.00	1.8178E-02	437	7.031	14.651	8.00	1.0613E+00
436	7.339	13.972	8.00	4.8121E-01	440	7.567	16.192	8.00	2.7330E-03	438	7.510	12.983	8.00	1.1022E+00
437	7.031	14.651	8.00	2.2857E+00	442	5.998	14.225	8.00	4.6814E+01	439	5.211	12.851	8.00	1.1062E-01
438	7.510	12.983	8.00	8.0898E+00	443	5.724	13.641	8.00	1.4677E+02	441	8.628	12.179	8.00	2.9907E-01
439	5.211	12.851	8.00	1.5836E+00	444	5.772	13.525	8.00	1.2127E+02	442	5.998	14.225	8.00	1.6650E+00
441	8.628	12.179	8.00	4.8309E-05	445	5.724	13.585	8.00	1.2807E+02	443	5.724	13.641	8.00	2.3037E+00
442	5.998	14.225	8.00	2.3314E+01	446	5.932	13.871	8.00	1.3291E+02	444	5.772	13.525	8.00	2.8093E+00
443	5.724	13.641	8.00	1.9235E+01	447	5.920	13.941	8.00	1.1792E+02	445	5.724	13.585	8.00	2.4286E+00
444	5.772	13.525	8.00	1.6906E+01	448	5.927	13.817	8.00	1.3516E+02	446	5.932	13.871	8.00	2.4089E+00
445	5.724	13.585	8.00	1.7502E+01						447	5.920	13.941	8.00	2.1920E+00
446	5.932	13.871	8.00	7.9033E+01						448	5.927	13.817	8.00	2.5282E+00
447	5.920	13.941	8.00	6.9257E+01										
448	5.927	13.817	8.00	8.0664E+01										

Table A-8.1
Anthrax
Amphibious Assault Force

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (116.090, -231.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	8.6596E+01
3	126.000	-207.750	358.00	1.8293E-01
11	141.000	-148.500	303.00	6.9874E-03
12	156.000	-166.500	303.00	5.2099E-01
18	108.000	-208.500	303.00	2.0659E+01
20	151.500	-160.500	225.00	1.9068E-01
21	120.750	-190.500	29.00	1.3995E+01
23	111.750	-183.750	29.00	2.6382E+01
29	125.250	-213.750	29.00	2.2870E-02
31	108.750	-180.000	29.00	1.2849E+00
38	129.750	-207.750	29.00	2.5276E-01
40	121.500	-212.250	29.00	2.7237E-02
57	114.000	-205.500	29.00	5.5199E+00
59	114.750	-207.750	29.00	1.3336E+00
66	108.750	-194.250	29.00	1.1582E+02
67	110.250	-208.500	29.00	3.2140E+02
73	121.500	-154.500	2254.00	4.1522E-02
74	132.000	-169.500	2254.00	4.6729E+00
75	144.000	-184.500	2254.00	9.4376E+00
76	151.500	-195.000	2254.00	3.1084E-01
78	124.500	-159.000	2580.00	3.7949E-01
79	128.250	-163.500	2580.00	1.8684E+00
80	140.250	-179.250	2580.00	9.0566E+00
81	147.750	-189.750	2580.00	3.6087E+00
83	116.250	-165.000	782.00	4.1067E-01
84	120.750	-170.250	782.00	6.6225E+00
85	127.500	-180.750	782.00	1.3215E+01
86	132.000	-186.000	782.00	1.0277E+01
87	139.500	-197.250	782.00	3.4642E+00
88	113.250	-159.750	841.00	2.5541E-03
89	124.500	-176.250	841.00	1.5843E+01
90	144.000	-204.000	841.00	2.7729E-03
92	108.000	-169.500	427.00	6.7904E-05
93	111.750	-174.750	427.00	2.1500E+00
94	115.500	-180.750	427.00	2.1382E+01
95	119.250	-186.000	427.00	2.4338E+01
96	123.000	-191.250	427.00	9.3071E+00
97	126.000	-196.500	427.00	2.9179E+00
98	130.500	-201.750	427.00	1.1565E+00
99	135.750	-208.500	427.00	1.1844E-02

Moderate
Aimpoint (116.090, -231.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	5.0530E+01
3	126.000	-207.750	358.00	1.0181E-01
11	141.000	-148.500	303.00	3.6776E-03
12	156.000	-166.500	303.00	3.0361E-01
18	108.000	-208.500	303.00	1.1112E+01
20	151.500	-160.500	225.00	1.1108E-01
21	120.750	-190.500	29.00	8.8889E+00
23	111.750	-183.750	29.00	1.5353E+01
29	125.250	-213.750	29.00	1.1702E-02
31	108.750	-180.000	29.00	7.4734E-01
38	129.750	-207.750	29.00	1.4682E-01
40	121.500	-212.250	29.00	1.6572E-02
57	114.000	-205.500	29.00	3.1817E+00
59	114.750	-207.750	29.00	7.7068E-01
66	108.750	-194.250	29.00	6.7697E+01
67	110.250	-208.500	29.00	1.8814E+02
73	121.500	-154.500	2254.00	2.2107E-02
74	132.000	-169.500	2254.00	2.7226E+00
75	144.000	-184.500	2254.00	5.5089E+00
76	151.500	-195.000	2254.00	1.6386E-01
78	124.500	-159.000	2580.00	2.2120E-01
79	128.250	-163.500	2580.00	1.1248E+00
80	140.250	-179.250	2580.00	5.2242E+00
81	147.750	-189.750	2580.00	2.1028E+00
83	116.250	-165.000	782.00	2.3587E-01
84	120.750	-170.250	782.00	3.7999E+00
85	127.500	-180.750	782.00	7.4445E+00
86	132.000	-186.000	782.00	6.7322E+00
87	139.500	-197.250	782.00	2.0184E+00
88	113.250	-159.750	841.00	1.0675E-03
89	124.500	-176.250	841.00	9.6376E+00
90	144.000	-204.000	841.00	9.3842E-04
92	108.000	-169.500	427.00	2.5143E-05
93	111.750	-174.750	427.00	1.2486E+00
94	115.500	-180.750	427.00	1.2204E+01
95	119.250	-186.000	427.00	1.4343E+01
96	123.000	-191.250	427.00	5.0459E+00
97	126.000	-196.500	427.00	1.7408E+00
98	130.500	-201.750	427.00	6.7391E-01
99	135.750	-208.500	427.00	6.6888E-03

Light
Aimpoint (117.030, -230.898)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	1.8103E+01
3	126.000	-207.750	358.00	4.7444E-02
11	141.000	-148.500	303.00	1.9644E-03
12	156.000	-166.500	303.00	2.0858E-01
18	108.000	-208.500	303.00	1.2060E-01
20	151.500	-160.500	225.00	8.1246E-02
21	120.750	-190.500	29.00	5.3861E+00
23	111.750	-183.750	29.00	6.6710E+00
29	125.250	-213.750	29.00	2.4663E-03
31	108.750	-180.000	29.00	2.1068E-01
38	129.750	-207.750	29.00	6.9393E-02
40	121.500	-212.250	29.00	5.4362E-03
57	114.000	-205.500	29.00	7.0234E+00
59	114.750	-207.750	29.00	1.2438E+00
66	108.750	-194.250	29.00	9.9353E+00
67	110.250	-208.500	29.00	7.6577E+01
73	121.500	-154.500	2254.00	1.1944E-02
74	132.000	-169.500	2254.00	1.6594E+00
75	144.000	-184.500	2254.00	3.2104E+00
76	151.500	-195.000	2254.00	8.9689E-02
78	124.500	-159.000	2580.00	1.2737E-01
79	128.250	-163.500	2580.00	7.3327E-01
80	140.250	-179.250	2580.00	3.1165E+00
81	147.750	-189.750	2580.00	1.5865E+00
83	116.250	-165.000	782.00	8.9841E-02
84	120.750	-170.250	782.00	2.2615E+00
85	127.500	-180.750	782.00	4.4299E+00
86	132.000	-186.000	782.00	3.5949E+00
87	139.500	-197.250	782.00	1.1655E+00
89	124.500	-176.250	841.00	5.8895E+00
90	144.000	-204.000	841.00	6.0588E-06
93	111.750	-174.750	427.00	4.1930E-01
94	115.500	-180.750	427.00	6.1132E+00
95	119.250	-186.000	427.00	8.7917E+00
96	123.000	-191.250	427.00	3.3704E+00
97	126.000	-196.500	427.00	9.3790E-01
98	130.500	-201.750	427.00	3.3005E-01
99	135.750	-208.500	427.00	6.1375E-03

Table A-8.2
Anthrax
Amphibious Assault Force

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (115.748, -230.301)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	9.3861E+01
3	126.000	-207.750	358.00	2.8094E-01
11	141.000	-148.500	303.00	6.8203E-03
12	156.000	-166.500	303.00	6.2157E-01
17	119.250	-216.750	303.00	2.8897E-03
18	108.000	-208.500	303.00	1.3272E+01
20	151.500	-160.500	225.00	2.1996E-01
21	120.750	-190.500	29.00	2.1508E+01
23	111.750	-183.750	29.00	3.0110E+01
29	125.250	-213.750	29.00	3.5617E-02
31	108.750	-180.000	29.00	8.7982E-01
38	129.750	-207.750	29.00	3.7586E-01
40	121.500	-212.250	29.00	4.6925E-02
57	114.000	-205.500	29.00	1.0142E+01
59	114.750	-207.750	29.00	2.8148E+00
66	108.750	-194.250	29.00	1.0540E+02
67	110.250	-208.500	29.00	4.8899E+02
73	121.500	-154.500	2254.00	3.9097E-02
74	132.000	-169.500	2254.00	5.8561E+00
75	144.000	-184.500	2254.00	1.3415E+01
76	151.500	-195.000	2254.00	5.0544E-01
78	124.500	-159.000	2580.00	3.6799E-01
79	128.250	-163.500	2580.00	2.1910E+00
80	140.250	-179.250	2580.00	1.2558E+01
81	147.750	-189.750	2580.00	2.8716E+00
83	116.250	-165.000	782.00	3.5898E-01
84	120.750	-170.250	782.00	7.9707E+00
85	127.500	-180.750	782.00	1.9170E+01
86	132.000	-186.000	782.00	1.5289E+01
87	139.500	-197.250	782.00	4.3210E+00
88	113.250	-159.750	841.00	1.2903E-03
89	124.500	-176.250	841.00	2.1541E+01
90	144.000	-204.000	841.00	8.0494E-02
92	108.000	-169.500	427.00	1.0715E-04
93	111.750	-174.750	427.00	2.0810E+00
94	115.500	-180.750	427.00	2.5811E+01
95	119.250	-186.000	427.00	3.7663E+01
96	123.000	-191.250	427.00	1.5639E+01
97	126.000	-196.500	427.00	4.6349E+00
98	130.500	-201.750	427.00	1.7883E+00
99	135.750	-208.500	427.00	2.3055E-02

Moderate
Aimpoint (115.748, -230.301)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	4.6901E+01
3	126.000	-207.750	358.00	1.3949E-01
11	141.000	-148.500	303.00	2.8692E-03
12	156.000	-166.500	303.00	3.1074E-01
17	119.250	-216.750	303.00	2.7631E-04
18	108.000	-208.500	303.00	6.6359E+00
20	151.500	-160.500	225.00	1.0961E-01
21	120.750	-190.500	29.00	1.0779E+01
23	111.750	-183.750	29.00	1.5033E+01
29	125.250	-213.750	29.00	1.6290E-02
31	108.750	-180.000	29.00	4.3827E-01
38	129.750	-207.750	29.00	1.8744E-01
40	121.500	-212.250	29.00	2.1857E-02
57	114.000	-205.500	29.00	5.0683E+00
59	114.750	-207.750	29.00	1.4048E+00
66	108.750	-194.250	29.00	5.2735E+01
67	110.250	-208.500	29.00	2.4484E+02
73	121.500	-154.500	2254.00	1.9021E-02
74	132.000	-169.500	2254.00	2.9313E+00
75	144.000	-184.500	2254.00	6.7068E+00
76	151.500	-195.000	2254.00	2.3619E-01
78	124.500	-159.000	2580.00	1.8342E-01
79	128.250	-163.500	2580.00	1.0969E+00
80	140.250	-179.250	2580.00	6.2716E+00
81	147.750	-189.750	2580.00	1.4342E+00
83	116.250	-165.000	782.00	1.7966E-01
84	120.750	-170.250	782.00	3.9849E+00
85	127.500	-180.750	782.00	9.5848E+00
86	132.000	-186.000	782.00	7.6462E+00
87	139.500	-197.250	782.00	2.1563E+00
88	113.250	-159.750	841.00	3.2971E-04
89	124.500	-176.250	841.00	1.0776E+01
90	144.000	-204.000	841.00	2.3048E-02
93	111.750	-174.750	427.00	1.0400E+00
94	115.500	-180.750	427.00	1.2934E+01
95	119.250	-186.000	427.00	1.8806E+01
96	123.000	-191.250	427.00	7.8267E+00
97	126.000	-196.500	427.00	2.3124E+00
98	130.500	-201.750	427.00	8.9267E-01
99	135.750	-208.500	427.00	8.7201E-03

Light
Aimpoint (124.976, -232.263)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	126.000	-207.750	358.00	1.7335E-01
12	156.000	-166.500	303.00	1.0538E-01
17	119.250	-216.750	303.00	1.9684E+01
20	151.500	-160.500	225.00	3.3744E-02
21	120.750	-190.500	29.00	7.0229E+00
29	125.250	-213.750	29.00	1.7924E-02
38	129.750	-207.750	29.00	5.2012E-02
40	121.500	-212.250	29.00	9.7223E+00
74	132.000	-169.500	2254.00	4.6436E-01
75	144.000	-184.500	2254.00	1.6971E+00
76	151.500	-195.000	2254.00	7.8594E-01
79	128.250	-163.500	2580.00	3.7726E-02
80	140.250	-179.250	2580.00	1.4788E+00
81	147.750	-189.750	2580.00	1.3510E+00
84	120.750	-170.250	782.00	7.5815E-03
85	127.500	-180.750	782.00	2.8357E+00
86	132.000	-186.000	782.00	3.1765E+00
87	139.500	-197.250	782.00	5.6209E-01
89	124.500	-176.250	841.00	5.7371E-01
90	144.000	-204.000	841.00	1.9326E-01
95	119.250	-186.000	427.00	1.2293E+00
96	123.000	-191.250	427.00	5.1483E+00
97	126.000	-196.500	427.00	2.6162E+00
98	130.500	-201.750	427.00	3.1860E-01
99	135.750	-208.500	427.00	3.9092E-02

Table A-8.3
Anthrax
Amphibious Assault Force

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (112.587, -230.387)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	7.6135E+02
3	126.000	-207.750	358.00	3.5950E+00
11	141.000	-148.500	303.00	6.5246E-02
12	156.000	-166.500	303.00	4.4918E+00
16	101.250	-205.500	303.00	1.0362E+02
17	119.250	-216.750	303.00	9.4820E-02
18	108.000	-208.500	303.00	1.3934E+03
19	132.750	-140.250	225.00	4.2565E-04
20	151.500	-160.500	225.00	1.6639E+00
21	120.750	-190.500	29.00	1.5408E+02
22	99.750	-190.500	29.00	4.7171E-01
23	111.750	-183.750	29.00	3.6237E+02
29	125.250	-213.750	29.00	1.9423E-01
31	108.750	-180.000	29.00	9.3849E+01
35	102.750	-196.500	29.00	5.1512E+02
38	129.750	-207.750	29.00	2.1514E+00
40	121.500	-212.250	29.00	6.7357E-01
45	104.250	-219.000	29.00	7.2020E+02
57	114.000	-205.500	29.00	6.6367E+01
59	114.750	-207.750	29.00	1.4114E+01
64	98.250	-209.250	29.00	6.9369E-05
66	108.750	-194.250	29.00	1.1694E+03
67	110.250	-208.500	29.00	1.2409E+03
71	99.750	-213.750	29.00	3.0032E-03
73	121.500	-154.500	2254.00	5.2033E-01
74	132.000	-169.500	2254.00	5.5173E+01
75	144.000	-184.500	2254.00	1.0792E+02
76	151.500	-195.000	2254.00	2.3376E+00
77	117.750	-149.250	2580.00	1.0158E-02
78	124.500	-159.000	2580.00	4.7396E+00
79	128.250	-163.500	2580.00	1.8614E+01
80	140.250	-179.250	2580.00	1.1026E+02
81	147.750	-189.750	2580.00	1.1314E+01
83	116.250	-165.000	782.00	1.1639E+01
84	120.750	-170.250	782.00	8.6817E+01
85	127.500	-180.750	782.00	1.7457E+02
86	132.000	-186.000	782.00	1.4524E+02
87	139.500	-197.250	782.00	1.5507E+01
88	113.250	-159.750	841.00	4.3712E-01
89	124.500	-176.250	841.00	1.7361E+02
90	144.000	-204.000	841.00	3.5176E-01
92	108.000	-169.500	427.00	1.5495E+00
93	111.750	-174.750	427.00	6.5643E+01
94	115.500	-180.750	427.00	3.1332E+02
95	119.250	-186.000	427.00	2.7814E+02
96	123.000	-191.250	427.00	1.1599E+02
97	126.000	-196.500	427.00	4.7690E+01
98	130.500	-201.750	427.00	2.0213E+01
99	135.750	-208.500	427.00	2.7954E-01

Moderate
Aimpoint (113.527, -230.045)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	3.6422E+02
3	126.000	-207.750	358.00	1.6106E+00
11	141.000	-148.500	303.00	3.9246E-02
12	156.000	-166.500	303.00	2.7250E+00
16	101.250	-205.500	303.00	4.0364E+00
17	119.250	-216.750	303.00	3.8212E-02
18	108.000	-208.500	303.00	6.9732E+02
19	132.750	-140.250	225.00	3.7909E-05
20	151.500	-160.500	225.00	1.0625E+00
21	120.750	-190.500	29.00	8.2470E+01
22	99.750	-190.500	29.00	1.4789E-02
23	111.750	-183.750	29.00	1.7633E+02
29	125.250	-213.750	29.00	9.9363E-02
31	108.750	-180.000	29.00	3.6006E+01
35	102.750	-196.500	29.00	9.5599E+01
38	129.750	-207.750	29.00	1.1491E+00
40	121.500	-212.250	29.00	2.7738E-01
45	104.250	-219.000	29.00	8.2793E+01
57	114.000	-205.500	29.00	1.0514E+02
59	114.750	-207.750	29.00	2.5812E+01
66	108.750	-194.250	29.00	5.6791E+02
67	110.250	-208.500	29.00	6.5402E+02
73	121.500	-154.500	2254.00	2.5507E-01
74	132.000	-169.500	2254.00	2.9853E+01
75	144.000	-184.500	2254.00	5.8245E+01
76	151.500	-195.000	2254.00	1.3655E+00
77	117.750	-149.250	2580.00	3.6121E-03
78	124.500	-159.000	2580.00	2.4292E+00
79	128.250	-163.500	2580.00	1.0520E+01
80	140.250	-179.250	2580.00	5.8439E+01
81	147.750	-189.750	2580.00	6.9539E+00
83	116.250	-165.000	782.00	5.1885E+00
84	120.750	-170.250	782.00	4.4237E+01
85	127.500	-180.750	782.00	9.0545E+01
86	132.000	-186.000	782.00	7.2722E+01
87	139.500	-197.250	782.00	9.3937E+00
88	113.250	-159.750	841.00	1.5430E-01
89	124.500	-176.250	841.00	9.4147E+01
90	144.000	-204.000	841.00	1.8960E-01
92	108.000	-169.500	427.00	4.7632E-01
93	111.750	-174.750	427.00	2.6786E+01
94	115.500	-180.750	427.00	1.5637E+02
95	119.250	-186.000	427.00	1.5079E+02
96	123.000	-191.250	427.00	5.8965E+01
97	126.000	-196.500	427.00	2.2117E+01
98	130.500	-201.750	427.00	9.6658E+00
99	135.750	-208.500	427.00	1.2519E-01

Light
Aimpoint (117.969, -230.556)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	2.3827E+01
3	126.000	-207.750	358.00	2.9386E-01
11	141.000	-148.500	303.00	6.6351E-03
12	156.000	-166.500	303.00	8.0427E-01
17	119.250	-216.750	303.00	9.3387E+00
18	108.000	-208.500	303.00	6.2626E+01
20	151.500	-160.500	225.00	3.1396E-01
21	120.750	-190.500	29.00	3.3582E+01
23	111.750	-183.750	29.00	1.0086E+01
29	125.250	-213.750	29.00	3.4518E-02
31	108.750	-180.000	29.00	4.5310E-01
38	129.750	-207.750	29.00	3.6357E-01
40	121.500	-212.250	29.00	8.4889E-02
57	114.000	-205.500	29.00	1.6436E+02
59	114.750	-207.750	29.00	1.4229E+02
66	108.750	-194.250	29.00	4.4204E+01
67	110.250	-208.500	29.00	1.4458E+02
73	121.500	-154.500	2254.00	8.3970E-03
74	132.000	-169.500	2254.00	6.7198E+00
75	144.000	-184.500	2254.00	1.3718E+01
76	151.500	-195.000	2254.00	5.8545E-01
78	124.500	-159.000	2580.00	2.1900E-01
79	128.250	-163.500	2580.00	1.7190E+00
80	140.250	-179.250	2580.00	1.3421E+01
81	147.750	-189.750	2580.00	7.7131E+00
83	116.250	-165.000	782.00	1.0883E-01
84	120.750	-170.250	782.00	4.5272E+00
85	127.500	-180.750	782.00	2.4613E+01
86	132.000	-186.000	782.00	1.6205E+01
87	139.500	-197.250	782.00	5.3201E+00
88	113.250	-159.750	841.00	1.9899E-04
89	124.500	-176.250	841.00	2.1130E+01
90	144.000	-204.000	841.00	1.0906E-01
92	108.000	-169.500	427.00	3.5213E-04
93	111.750	-174.750	427.00	4.7306E-01
94	115.500	-180.750	427.00	1.6170E+01
95	119.250	-186.000	427.00	4.2731E+01
96	123.000	-191.250	427.00	2.2134E+01
97	126.000	-196.500	427.00	5.9494E+00
98	130.500	-201.750	427.00	1.7266E+00
99	135.750	-208.500	427.00	1.1015E-01

Table A-8.4.1
Anthrax
Amphibious Assault Force

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (62.906, -229.846)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	1.4439E+01
5	90.000	-147.750	339.00	1.1766E+01
9	65.250	-141.000	303.00	1.4695E+00
11	141.000	-148.500	303.00	2.6105E-03
73	121.500	-154.500	2254.00	3.0609E+01
74	132.000	-169.500	2254.00	6.2247E-02
77	117.750	-149.250	2580.00	1.8653E+01
78	124.500	-159.000	2580.00	2.0907E+01
79	128.250	-163.500	2580.00	7.8921E+00
82	105.750	-155.250	782.00	7.9123E-01
88	113.250	-159.750	841.00	2.6832E-01
103	59.680	-223.940	183.00	9.2780E-01
104	59.680	-221.820	183.00	2.0135E+02
105	59.680	-219.690	183.00	1.3012E+02
107	61.810	-228.190	183.00	1.4831E+00
108	61.810	-226.070	183.00	2.0080E+02
109	61.810	-223.940	183.00	3.2418E-01
110	61.810	-221.820	183.00	1.5662E-04

Moderate
Aimpoint (62.265, -229.548)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	8.5021E+00
5	90.000	-147.750	339.00	3.3217E+00
9	65.250	-141.000	303.00	2.5661E+00
11	141.000	-148.500	303.00	1.9243E-02
73	121.500	-154.500	2254.00	1.4673E+01
74	132.000	-169.500	2254.00	3.0281E-03
77	117.750	-149.250	2580.00	1.0386E+01
78	124.500	-159.000	2580.00	9.5124E+00
79	128.250	-163.500	2580.00	3.3551E+00
82	105.750	-155.250	782.00	2.0595E-01
88	113.250	-159.750	841.00	7.1971E-02
103	59.680	-223.940	183.00	3.2318E+01
104	59.680	-221.820	183.00	1.1555E+02
105	59.680	-219.690	183.00	6.1172E+00
107	61.810	-228.190	183.00	6.7859E+02
108	61.810	-226.070	183.00	2.4464E-03

Light
Aimpoint (61.325, -229.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	2.5387E+00
5	90.000	-147.750	339.00	1.1019E+00
9	65.250	-141.000	303.00	1.5276E+00
11	141.000	-148.500	303.00	1.2737E-02
73	121.500	-154.500	2254.00	4.9665E+00
77	117.750	-149.250	2580.00	3.0545E+00
78	124.500	-159.000	2580.00	3.4986E+00
79	128.250	-163.500	2580.00	1.3342E+00
82	105.750	-155.250	782.00	6.9606E-02
88	113.250	-159.750	841.00	2.1524E-02
102	59.680	-226.070	183.00	2.1444E+01
103	59.680	-223.940	183.00	1.8593E+01
104	59.680	-221.820	183.00	1.6338E-01

Table A-8.4.2
Anthrax
Amphibious Assault Force

500 kg Bombs Protection Available															
Heavy Aimpoint (70.340, -223.950)					Moderate Aimpoint (70.380, -219.680)					Light Aimpoint (61.960, -224.340)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
133	70.310	-223.940	183.00	3.1185E+02	135	70.310	-219.690	183.00	2.5420E+02	109	61.810	-223.940	183.00	1.2675E+02

Table A-8.5
Anthrax
Amphibious Assault Force

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (78.855, -280.975)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
11	141.000	-148.500	303.00	2.5386E-04
12	156.000	-166.500	303.00	8.7215E-03
14	88.500	-173.250	303.00	3.9569E+00
20	151.500	-160.500	225.00	4.1997E-03
23	111.750	-183.750	29.00	3.7671E-05
24	91.500	-179.250	29.00	3.5049E-01
27	67.500	-207.000	29.00	1.5352E+01
28	76.500	-184.500	29.00	3.8461E+00
31	108.750	-180.000	29.00	8.7617E-02
34	96.000	-169.500	29.00	7.9505E-01
41	70.500	-183.750	29.00	1.5017E-03
43	80.250	-190.500	29.00	5.0044E-02
44	69.750	-201.000	29.00	7.2566E+00
47	87.000	-171.750	29.00	3.9687E-01
48	93.000	-172.500	29.00	5.0089E+00
51	75.000	-192.750	29.00	2.6142E+00
54	65.250	-198.750	29.00	2.6371E+00
56	75.750	-199.500	29.00	5.7021E-03
58	93.000	-180.000	29.00	9.4754E-02
63	92.250	-168.000	29.00	1.2887E-01
68	76.500	-183.000	29.00	3.0864E+00
70	75.380	-196.130	29.00	1.9058E-01
74	132.000	-169.500	2254.00	2.2327E-04
75	144.000	-184.500	2254.00	1.2766E+00
76	151.500	-195.000	2254.00	8.0021E-01
80	140.250	-179.250	2580.00	8.3124E-01
81	147.750	-189.750	2580.00	1.2686E+00
84	120.750	-170.250	782.00	6.5843E-01
85	127.500	-180.750	782.00	1.3858E+00
86	132.000	-186.000	782.00	3.5138E-01
89	124.500	-176.250	841.00	1.6858E+00
92	108.000	-169.500	427.00	8.8374E-01
93	111.750	-174.750	427.00	2.1493E+00
94	115.500	-180.750	427.00	1.2769E-01
95	119.250	-186.000	427.00	7.5338E-05
100	59.680	-230.320	183.00	1.3694E+00
101	59.680	-228.190	183.00	1.2591E+00
102	59.680	-226.070	183.00	1.3249E+00
103	59.680	-223.940	183.00	1.3798E+00
104	59.680	-221.820	183.00	1.4259E+00
105	59.680	-219.690	183.00	2.0714E+00
106	61.810	-230.320	183.00	9.2654E+00
107	61.810	-228.190	183.00	8.9878E+00
108	61.810	-226.070	183.00	8.7357E+00
109	61.810	-223.940	183.00	8.4423E+00
110	61.810	-221.820	183.00	8.5550E+00
111	61.810	-219.690	183.00	1.2690E+01
112	63.930	-230.320	183.00	9.9015E+00
113	63.930	-228.190	183.00	1.0147E+01
114	63.930	-226.070	183.00	9.8053E+00
115	63.930	-223.940	183.00	9.4926E+00
116	63.930	-221.820	183.00	9.2014E+00
117	63.930	-219.690	183.00	1.0722E+01
118	66.060	-230.320	183.00	7.8023E+00
119	66.060	-228.190	183.00	9.7390E+00
120	66.060	-226.070	183.00	9.7959E+00
121	66.060	-223.940	183.00	9.4853E+00
122	66.060	-221.820	183.00	9.1884E+00
123	66.060	-219.690	183.00	9.0234E+00
124	68.180	-230.320	183.00	5.0357E+00
125	68.180	-228.190	183.00	6.4522E+00
126	68.180	-226.070	183.00	6.8725E+00
127	68.180	-223.940	183.00	6.6409E+00
128	68.180	-221.820	183.00	6.4256E+00
129	68.180	-219.690	183.00	6.1507E+00
130	70.310	-230.320	183.00	5.0544E-01
131	70.310	-228.190	183.00	3.8865E-01
132	70.310	-226.070	183.00	3.9728E-01
133	70.310	-223.940	183.00	4.2696E-01
134	70.310	-221.820	183.00	4.1127E-01
135	70.310	-219.690	183.00	3.6742E-01

Moderate
Aimpoint (78.513, -280.035)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
12	156.000	-166.500	303.00	1.7669E-03
14	88.500	-173.250	303.00	3.3395E+00
20	151.500	-160.500	225.00	1.1851E-03
24	91.500	-179.250	29.00	6.8990E-02
27	67.500	-207.000	29.00	1.0599E+01
28	76.500	-184.500	29.00	2.4416E+00
31	108.750	-180.000	29.00	1.3621E-02
34	96.000	-169.500	29.00	1.0157E+00
41	70.500	-183.750	29.00	6.7151E-04
43	80.250	-190.500	29.00	6.1980E-03
44	69.750	-201.000	29.00	3.0319E+00
47	87.000	-171.750	29.00	7.3366E-01
48	93.000	-172.500	29.00	3.5732E+00
51	75.000	-192.750	29.00	3.6508E-01
54	65.250	-198.750	29.00	2.1451E+00
63	92.250	-168.000	29.00	1.4138E-01
68	76.500	-183.000	29.00	1.8892E+00
70	75.380	-196.130	29.00	4.1139E-03
74	132.000	-169.500	2254.00	8.3043E-03
75	144.000	-184.500	2254.00	6.6478E-01
76	151.500	-195.000	2254.00	3.3995E-01
80	140.250	-179.250	2580.00	5.3588E-01
81	147.750	-189.750	2580.00	6.1149E-01
83	116.250	-165.000	782.00	9.4223E-03
84	120.750	-170.250	782.00	4.6925E-01
85	127.500	-180.750	782.00	6.0679E-01
86	132.000	-186.000	782.00	8.2156E-02
89	124.500	-176.250	841.00	8.1954E-01
92	108.000	-169.500	427.00	7.3064E-01
93	111.750	-174.750	427.00	8.2814E-01
94	115.500	-180.750	427.00	2.6406E-02
95	119.250	-186.000	427.00	1.4599E-05
100	59.680	-230.320	183.00	1.2206E+00
101	59.680	-228.190	183.00	1.1993E+00
102	59.680	-226.070	183.00	1.1711E+00
103	59.680	-223.940	183.00	1.1407E+00
104	59.680	-221.820	183.00	1.1803E+00
105	59.680	-219.690	183.00	1.4375E+00
106	61.810	-230.320	183.00	4.7256E+00
107	61.810	-228.190	183.00	4.8754E+00
108	61.810	-226.070	183.00	4.6882E+00
109	61.810	-223.940	183.00	4.5326E+00
110	61.810	-221.820	183.00	4.4084E+00
111	61.810	-219.690	183.00	4.9590E+00
112	63.930	-230.320	183.00	4.0797E+00
113	63.930	-228.190	183.00	5.0035E+00
114	63.930	-226.070	183.00	4.9719E+00
115	63.930	-223.940	183.00	4.8160E+00
116	63.930	-221.820	183.00	4.6633E+00
117	63.930	-219.690	183.00	4.6918E+00
118	66.060	-230.320	183.00	3.1666E+00
119	66.060	-228.190	183.00	4.5051E+00
120	66.060	-226.070	183.00	4.9223E+00
121	66.060	-223.940	183.00	4.7757E+00
122	66.060	-221.820	183.00	4.6321E+00
123	66.060	-219.690	183.00	4.5023E+00
124	68.180	-230.320	183.00	2.2948E+00
125	68.180	-228.190	183.00	2.4264E+00
126	68.180	-226.070	183.00	2.7797E+00
127	68.180	-223.940	183.00	2.6955E+00
128	68.180	-221.820	183.00	2.5994E+00
129	68.180	-219.690	183.00	2.5216E+00
130	70.310	-230.320	183.00	1.6449E-01
131	70.310	-228.190	183.00	9.4024E-02
132	70.310	-226.070	183.00	9.5183E-02
133	70.310	-223.940	183.00	8.8274E-02
134	70.310	-221.820	183.00	7.3911E-02
135	70.310	-219.690	183.00	8.0797E-02

Light
Aimpoint (138.218, -230.636)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	126.000	-207.750	358.00	5.2847E-01
19	132.750	-140.250	225.00	5.8742E-01
21	120.750	-190.500	29.00	1.8568E-01
29	125.250	-213.750	29.00	1.4355E-05
38	129.750	-207.750	29.00	5.4462E-01
73	121.500	-154.500	2254.00	8.5926E-02
78	124.500	-159.000	2580.00	2.0767E+00
79	128.250	-163.500	2580.00	1.0172E+00
84	120.750	-170.250	782.00	8.6982E-01
85	127.500	-180.750	782.00	5.1528E-01
86	132.000	-186.000	782.00	1.0014E-03
89	124.500	-176.250	841.00	9.8461E-01
95	119.250	-186.000	427.00	4.5962E-02
96	123.000	-191.250	427.00	6.6326E-01
97	126.000	-196.500	427.00	7.4729E-01
98	130.500	-201.750	427.00	4.8713E-01
99	135.750	-208.500	427.00	8.9152E-02

Table A-8.6
Anthrax
Amphibious Assault Force

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (116.608, -250.207)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	1.4404E+01
2	109.500	-190.500	358.00	7.5689E+00
3	126.000	-207.750	358.00	5.8412E+00
4	93.000	-162.750	358.00	3.3106E+00
5	90.000	-147.750	339.00	9.9005E+00
6	93.000	-162.000	339.00	3.2839E+00
7	142.500	-216.750	339.00	6.7460E+00
8	153.750	-213.750	339.00	3.6545E+00
10	120.000	-140.250	303.00	1.7103E+00
11	141.000	-148.500	303.00	6.9215E+00
12	156.000	-166.500	303.00	4.0187E+00
13	78.000	-159.750	303.00	3.2365E+00
14	88.500	-173.250	303.00	5.4682E+00
15	96.000	-189.000	303.00	8.7004E+00
16	101.250	-205.500	303.00	5.6571E+00
17	119.250	-216.750	303.00	6.8600E+00
18	108.000	-208.500	303.00	5.9134E+00
19	132.750	-140.250	225.00	5.7461E+00
20	151.500	-160.500	225.00	6.8754E+00
21	120.750	-190.500	29.00	7.5074E+00
22	99.750	-190.500	29.00	7.7330E+00
23	111.750	-183.750	29.00	1.5879E+01
24	91.500	-179.250	29.00	1.5659E+01
25	96.750	-222.000	29.00	5.9410E+00
26	85.500	-206.250	29.00	5.7281E+00
27	67.500	-207.000	29.00	5.7973E+00
28	76.500	-184.500	29.00	1.7347E+01
29	125.250	-213.750	29.00	6.4651E+00
30	91.500	-207.000	29.00	5.7898E+00
31	108.750	-180.000	29.00	1.8249E+01
32	88.500	-185.250	29.00	1.6281E+01
33	73.500	-217.500	29.00	7.0665E+00
34	96.000	-169.500	29.00	5.1769E+00
35	102.750	-196.500	29.00	8.1694E+00
36	94.500	-202.500	29.00	6.1532E+00
37	89.250	-192.000	29.00	7.6355E+00
38	129.750	-207.750	29.00	5.8385E+00
39	89.250	-225.000	29.00	5.4011E+00
40	121.500	-212.250	29.00	6.2702E+00
41	70.500	-183.750	29.00	1.8799E+01
42	81.750	-197.250	29.00	8.2525E+00
43	80.250	-190.500	29.00	8.6109E+00
44	69.750	-201.000	29.00	7.5661E+00
45	104.250	-219.000	29.00	7.0413E+00
46	85.500	-212.250	29.00	6.2773E+00
47	87.000	-171.750	29.00	5.3458E+00
48	93.000	-172.500	29.00	5.4080E+00
49	90.750	-185.250	29.00	1.5176E+01
50	87.000	-210.000	29.00	6.0579E+00
51	75.000	-192.750	29.00	7.7218E+00
52	85.500	-222.000	29.00	6.4130E+00
53	93.750	-183.000	29.00	1.7005E+01
54	65.250	-198.750	29.00	8.4079E+00
55	78.000	-222.750	29.00	6.1974E+00
56	75.750	-199.500	29.00	8.4184E+00
57	114.000	-205.500	29.00	5.6571E+00
58	93.000	-180.000	29.00	2.0042E+01
59	114.750	-207.750	29.00	5.8475E+00
60	93.000	-201.750	29.00	6.4475E+00
61	99.000	-226.500	29.00	5.3652E+00
62	82.500	-209.250	29.00	5.9943E+00
63	92.250	-168.000	29.00	4.9613E+00
64	98.250	-209.250	29.00	5.9843E+00
65	84.000	-208.500	29.00	5.9243E+00
66	108.750	-194.250	29.00	7.8973E+00
67	110.250	-208.500	29.00	5.9109E+00
68	76.500	-183.000	29.00	1.8615E+01
69	82.500	-216.380	29.00	6.8474E+00
70	75.380	-196.130	29.00	8.1089E+00
71	99.750	-213.750	29.00	6.4272E+00
72	93.380	-181.500	29.00	1.9875E+01
73	121.500	-154.500	2254.00	3.6740E+00
74	132.000	-169.500	2254.00	5.2076E+00
75	144.000	-184.500	2254.00	1.0907E+01
76	151.500	-195.000	2254.00	4.2799E+00
77	117.750	-149.250	2580.00	6.7816E+00

Moderate
Aimpoint (113.613, -233.206)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	1.6704E+00
2	109.500	-190.500	358.00	2.9147E+00
3	126.000	-207.750	358.00	2.5759E+00
4	93.000	-162.750	358.00	1.0057E+01
5	90.000	-147.750	339.00	1.9440E+00
6	93.000	-162.000	339.00	9.3229E+00
7	142.500	-216.750	339.00	3.2607E+00
8	153.750	-213.750	339.00	2.9907E+00
9	65.250	-141.000	303.00	1.3533E+00
10	120.000	-140.250	303.00	1.5983E+00
11	141.000	-148.500	303.00	2.9504E+00
13	78.000	-159.750	303.00	3.5627E+00
14	88.500	-173.250	303.00	4.0912E+00
15	96.000	-189.000	303.00	2.8501E+00
16	101.250	-205.500	303.00	2.9338E+00
17	119.250	-216.750	303.00	3.2632E+00
18	108.000	-208.500	303.00	2.6181E+00
19	132.750	-140.250	225.00	2.5207E+00
20	151.500	-160.500	225.00	7.2653E-01
21	120.750	-190.500	29.00	2.9081E+00
22	99.750	-190.500	29.00	2.9125E+00
23	111.750	-183.750	29.00	3.1063E+00
24	91.500	-179.250	29.00	4.0662E+00
25	96.750	-222.000	29.00	3.9350E+00
26	85.500	-206.250	29.00	2.7857E+00
27	67.500	-207.000	29.00	3.1923E+00
28	76.500	-184.500	29.00	3.3848E+00
29	125.250	-213.750	29.00	2.9876E+00
30	91.500	-207.000	29.00	2.6063E+00
31	108.750	-180.000	29.00	4.1096E+00
32	88.500	-185.250	29.00	3.0337E+00
33	73.500	-217.500	29.00	3.3387E+00
34	96.000	-169.500	29.00	6.3964E+00
35	102.750	-196.500	29.00	3.2032E+00
36	94.500	-202.500	29.00	3.5456E+00
37	89.250	-192.000	29.00	2.9789E+00
38	129.750	-207.750	29.00	2.5762E+00
39	89.250	-225.000	29.00	4.5207E+00
40	121.500	-212.250	29.00	2.8689E+00
41	70.500	-183.750	29.00	4.0461E+00
42	81.750	-197.250	29.00	3.2406E+00
43	80.250	-190.500	29.00	2.9178E+00
44	69.750	-201.000	29.00	3.5851E+00
45	104.250	-219.000	29.00	3.5143E+00
46	85.500	-212.250	29.00	2.8681E+00
47	87.000	-171.750	29.00	4.4987E+00
48	93.000	-172.500	29.00	3.8292E+00
49	90.750	-185.250	29.00	3.1457E+00
50	87.000	-210.000	29.00	2.7128E+00
51	75.000	-192.750	29.00	3.0198E+00
52	85.500	-222.000	29.00	3.9452E+00
53	93.750	-183.000	29.00	3.8747E+00
54	65.250	-198.750	29.00	3.3289E+00
55	78.000	-222.750	29.00	4.0661E+00
56	75.750	-199.500	29.00	3.3747E+00
57	114.000	-205.500	29.00	2.5681E+00
58	93.000	-180.000	29.00	4.0817E+00
59	114.750	-207.750	29.00	2.5779E+00
60	93.000	-201.750	29.00	3.5595E+00
61	99.000	-226.500	29.00	4.9141E+00
62	82.500	-209.250	29.00	2.6731E+00
63	92.250	-168.000	29.00	7.7030E+00
64	98.250	-209.250	29.00	2.6683E+00
65	84.000	-208.500	29.00	2.6381E+00
66	108.750	-194.250	29.00	3.0821E+00
67	110.250	-208.500	29.00	2.6216E+00
68	76.500	-183.000	29.00	3.9270E+00
69	82.500	-216.380	29.00	3.2259E+00
70	75.380	-196.130	29.00	3.1802E+00
71	99.750	-213.750	29.00	2.9844E+00
72	93.380	-181.500	29.00	4.0722E+00
73	121.500	-154.500	2254.00	2.6785E+00
74	132.000	-169.500	2254.00	4.4170E+00
75	144.000	-184.500	2254.00	2.6844E+00
76	151.500	-195.000	2254.00	1.4372E+00
77	117.750	-149.250	2580.00	2.3869E+00

Light
Aimpoint (113.613, -233.206)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	3.3363E-01
2	109.500	-190.500	358.00	5.8196E-01
3	126.000	-207.750	358.00	5.1567E-01
4	93.000	-162.750	358.00	2.0106E+00
5	90.000	-147.750	339.00	3.8922E-01
6	93.000	-162.000	339.00	1.8636E+00
7	142.500	-216.750	339.00	6.5246E-01
8	153.750	-213.750	339.00	5.9719E-01
9	65.250	-141.000	303.00	2.6995E-01
10	120.000	-140.250	303.00	3.1907E-01
11	141.000	-148.500	303.00	5.8826E-01
13	78.000	-159.750	303.00	7.1202E-01
14	88.500	-173.250	303.00	8.1759E-01
15	96.000	-189.000	303.00	5.6963E-01
16	101.250	-205.500	303.00	5.8671E-01
17	119.250	-216.750	303.00	6.5229E-01
18	108.000	-208.500	303.00	5.2362E-01
19	132.750	-140.250	225.00	5.0320E-01
20	151.500	-160.500	225.00	1.4485E-01
21	120.750	-190.500	29.00	5.8191E-01
22	99.750	-190.500	29.00	5.8249E-01
23	111.750	-183.750	29.00	6.2118E-01
24	91.500	-179.250	29.00	8.1296E-01
25	96.750	-222.000	29.00	7.8798E-01
26	85.500	-206.250	29.00	5.5719E-01
27	67.500	-207.000	29.00	6.3837E-01
28	76.500	-184.500	29.00	6.7716E-01
29	125.250	-213.750	29.00	5.9778E-01
30	91.500	-207.000	29.00	5.2099E-01
31	108.750	-180.000	29.00	8.2268E-01
32	88.500	-185.250	29.00	6.0603E-01
33	73.500	-217.500	29.00	6.6773E-01
34	96.000	-169.500	29.00	1.2772E+00
35	102.750	-196.500	29.00	6.4045E-01
36	94.500	-202.500	29.00	7.0940E-01
37	89.250	-192.000	29.00	5.9649E-01
38	129.750	-207.750	29.00	5.1549E-01
39	89.250	-225.000	29.00	9.0414E-01
40	121.500	-212.250	29.00	5.7408E-01
41	70.500	-183.750	29.00	8.0923E-01
42	81.750	-197.250	29.00	6.4858E-01
43	80.250	-190.500	29.00	5.8332E-01
44	69.750	-201.000	29.00	7.1665E-01
45	104.250	-219.000	29.00	7.0287E-01
46	85.500	-212.250	29.00	5.7360E-01
47	87.000	-171.750	29.00	8.9963E-01
48	93.000	-172.500	29.00	7.6594E-01
49	90.750	-185.250	29.00	6.2842E-01
50	87.000	-210.000	29.00	5.4299E-01
51	75.000	-192.750	29.00	6.0298E-01
52	85.500	-222.000	29.00	7.8968E-01
53	93.750	-183.000	29.00	7.7393E-01
54	65.250	-198.750	29.00	6.6578E-01
55	78.000	-222.750	29.00	8.1415E-01
56	75.750	-199.500	29.00	6.7446E-01
57	114.000	-205.500	29.00	5.1437E-01
58	93.000	-180.000	29.00	8.1563E-01
59	114.750	-207.750	29.00	5.1587E-01
60	93.000	-201.750	29.00	7.1216E-01
61	99.000	-226.500	29.00	9.8284E-01
62	82.500	-209.250	29.00	5.3479E-01
63	92.250	-168.000	29.00	1.5418E+00
64	98.250	-209.250	29.00	5.3361E-01
65	84.000	-208.500	29.00	5.2763E-01
66	108.750	-194.250	29.00	6.1616E-01
67	110.250	-208.500	29.00	5.2431E-01
68	76.500	-183.000	29.00	7.8510E-01
69	82.500	-216.380	29.00	6.4501E-01
70	75.380	-196.130	29.00	6.3675E-01
71	99.750	-213.750	29.00	5.9688E-01
72	93.380	-181.500	29.00	8.1358E-01
73	121.500	-154.500	2254.00	5.3518E-01
74	132.000	-169.500	2254.00	8.8276E-01
75	144.000	-184.500	2254.00	5.3683E-01
76	151.500	-195.000	2254.00	2.8678E-01
77	117.750	-149.250	2580.00	4.7733E-01

Table A-8.6
Anthrax
Amphibious Assault Force

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (116.608, -250.207)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	124.500	-159.000	2580.00	3.2600E+00
79	128.250	-163.500	2580.00	4.2241E+00
80	140.250	-179.250	2580.00	1.7509E+01
81	147.750	-189.750	2580.00	7.3916E+00
82	105.750	-155.250	782.00	3.0668E+00
83	116.250	-165.000	782.00	4.6103E+00
84	120.750	-170.250	782.00	5.2605E+00
85	127.500	-180.750	782.00	1.7013E+01
86	132.000	-186.000	782.00	9.4657E+00
87	139.500	-197.250	782.00	7.5416E+00
88	113.250	-159.750	841.00	3.2386E+00
89	124.500	-176.250	841.00	1.0981E+01
90	144.000	-204.000	841.00	5.5277E+00
91	102.000	-159.750	427.00	3.2476E+00
92	108.000	-169.500	427.00	5.1895E+00
93	111.750	-174.750	427.00	7.2653E+00
94	115.500	-180.750	427.00	1.8830E+01
95	119.250	-186.000	427.00	1.1888E+01
96	123.000	-191.250	427.00	7.5656E+00
97	126.000	-196.500	427.00	7.8319E+00
98	130.500	-201.750	427.00	5.3821E+00
99	135.750	-208.500	427.00	5.8999E+00
100	59.680	-230.320	183.00	2.4483E+00
101	59.680	-228.190	183.00	3.5819E+00
102	59.680	-226.070	183.00	4.9350E+00
103	59.680	-223.940	183.00	6.9242E+00
104	59.680	-221.820	183.00	7.3710E+00
105	59.680	-219.690	183.00	7.3798E+00
106	61.810	-230.320	183.00	5.9059E+00
107	61.810	-228.190	183.00	5.5902E+00
108	61.810	-226.070	183.00	5.3176E+00
109	61.810	-223.940	183.00	6.5033E+00
110	61.810	-221.820	183.00	7.4722E+00
111	61.810	-219.690	183.00	7.4279E+00
112	63.930	-230.320	183.00	5.9094E+00
113	63.930	-228.190	183.00	5.5835E+00
114	63.930	-226.070	183.00	5.3649E+00
115	63.930	-223.940	183.00	6.0702E+00
116	63.930	-221.820	183.00	7.3292E+00
117	63.930	-219.690	183.00	7.2498E+00
118	66.060	-230.320	183.00	5.9080E+00
119	66.060	-228.190	183.00	5.5880E+00
120	66.060	-226.070	183.00	5.4973E+00
121	66.060	-223.940	183.00	5.7814E+00
122	66.060	-221.820	183.00	6.9301E+00
123	66.060	-219.690	183.00	7.1803E+00
124	68.180	-230.320	183.00	5.9003E+00
125	68.180	-228.190	183.00	5.5943E+00
126	68.180	-226.070	183.00	5.5833E+00
127	68.180	-223.940	183.00	6.2602E+00
128	68.180	-221.820	183.00	6.9752E+00
129	68.180	-219.690	183.00	7.1950E+00
130	70.310	-230.320	183.00	5.9076E+00
131	70.310	-228.190	183.00	5.5927E+00
132	70.310	-226.070	183.00	5.3795E+00
133	70.310	-223.940	183.00	6.4369E+00
134	70.310	-221.820	183.00	7.1819E+00
135	70.310	-219.690	183.00	7.3339E+00

Moderate
Aimpoint (113.613, -233.206)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	124.500	-159.000	2580.00	5.9457E+00
79	128.250	-163.500	2580.00	8.5895E+00
80	140.250	-179.250	2580.00	4.0261E+00
81	147.750	-189.750	2580.00	2.7628E+00
82	105.750	-155.250	782.00	2.7038E+00
83	116.250	-165.000	782.00	8.1606E+00
84	120.750	-170.250	782.00	4.3730E+00
85	127.500	-180.750	782.00	3.8852E+00
86	132.000	-186.000	782.00	2.7246E+00
87	139.500	-197.250	782.00	3.2760E+00
88	113.250	-159.750	841.00	6.1943E+00
89	124.500	-176.250	841.00	3.9006E+00
90	144.000	-204.000	841.00	2.6307E+00
91	102.000	-159.750	427.00	4.7766E+00
92	108.000	-169.500	427.00	5.3913E+00
93	111.750	-174.750	427.00	3.8059E+00
94	115.500	-180.750	427.00	4.0058E+00
95	119.250	-186.000	427.00	2.7464E+00
96	123.000	-191.250	427.00	2.9443E+00
97	126.000	-196.500	427.00	3.2526E+00
98	130.500	-201.750	427.00	3.0828E+00
99	135.750	-208.500	427.00	2.6212E+00
101	59.680	-228.190	183.00	8.3238E-06
102	59.680	-226.070	183.00	3.9934E-05
103	59.680	-223.940	183.00	6.3182E-01
104	59.680	-221.820	183.00	1.4466E+00
105	59.680	-219.690	183.00	2.1598E+00
106	61.810	-230.320	183.00	3.4270E-01
107	61.810	-228.190	183.00	1.9259E+00
108	61.810	-226.070	183.00	2.7348E+00
109	61.810	-223.940	183.00	3.3082E+00
110	61.810	-221.820	183.00	3.9138E+00
111	61.810	-219.690	183.00	3.6101E+00
112	63.930	-230.320	183.00	1.9228E+00
113	63.930	-228.190	183.00	4.8407E+00
114	63.930	-226.070	183.00	5.1869E+00
115	63.930	-223.940	183.00	4.2896E+00
116	63.930	-221.820	183.00	3.9258E+00
117	63.930	-219.690	183.00	3.6083E+00
118	66.060	-230.320	183.00	2.6107E+00
119	66.060	-228.190	183.00	4.4032E+00
120	66.060	-226.070	183.00	4.8761E+00
121	66.060	-223.940	183.00	4.2925E+00
122	66.060	-221.820	183.00	3.9260E+00
123	66.060	-219.690	183.00	3.5998E+00
124	68.180	-230.320	183.00	2.9249E+00
125	68.180	-228.190	183.00	4.4817E+00
126	68.180	-226.070	183.00	4.6784E+00
127	68.180	-223.940	183.00	4.2986E+00
128	68.180	-221.820	183.00	3.9159E+00
129	68.180	-219.690	183.00	3.6029E+00
130	70.310	-230.320	183.00	2.2602E+00
131	70.310	-228.190	183.00	4.7465E+00
132	70.310	-226.070	183.00	4.6458E+00
133	70.310	-223.940	183.00	4.3001E+00
134	70.310	-221.820	183.00	3.9104E+00
135	70.310	-219.690	183.00	3.6107E+00

Light
Aimpoint (113.613, -233.206)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	124.500	-159.000	2580.00	1.1854E+00
79	128.250	-163.500	2580.00	1.7136E+00
80	140.250	-179.250	2580.00	8.0462E-01
81	147.750	-189.750	2580.00	5.5200E-01
82	105.750	-155.250	782.00	5.4047E-01
83	116.250	-165.000	782.00	1.6343E+00
84	120.750	-170.250	782.00	8.7400E-01
85	127.500	-180.750	782.00	7.7641E-01
86	132.000	-186.000	782.00	5.4487E-01
87	139.500	-197.250	782.00	6.5531E-01
88	113.250	-159.750	841.00	1.2412E+00
89	124.500	-176.250	841.00	7.7924E-01
90	144.000	-204.000	841.00	5.2615E-01
91	102.000	-159.750	427.00	9.5510E-01
92	108.000	-169.500	427.00	1.0760E+00
93	111.750	-174.750	427.00	7.6118E-01
94	115.500	-180.750	427.00	8.0045E-01
95	119.250	-186.000	427.00	5.4932E-01
96	123.000	-191.250	427.00	5.8842E-01
97	126.000	-196.500	427.00	6.5027E-01
98	130.500	-201.750	427.00	6.1681E-01
99	135.750	-208.500	427.00	5.2359E-01
101	59.680	-228.190	183.00	1.4276E-06
102	59.680	-226.070	183.00	6.8492E-06
103	59.680	-223.940	183.00	1.2636E-01
104	59.680	-221.820	183.00	2.8936E-01
105	59.680	-219.690	183.00	4.3241E-01
106	61.810	-230.320	183.00	6.8467E-02
107	61.810	-228.190	183.00	3.8453E-01
108	61.810	-226.070	183.00	5.4655E-01
109	61.810	-223.940	183.00	6.6164E-01
110	61.810	-221.820	183.00	7.8277E-01
111	61.810	-219.690	183.00	7.2242E-01
112	63.930	-230.320	183.00	3.8434E-01
113	63.930	-228.190	183.00	9.6666E-01
114	63.930	-226.070	183.00	1.0362E+00
115	63.930	-223.940	183.00	8.5754E-01
116	63.930	-221.820	183.00	7.8493E-01
117	63.930	-219.690	183.00	7.2170E-01
118	66.060	-230.320	183.00	5.2214E-01
119	66.060	-228.190	183.00	8.7985E-01
120	66.060	-226.070	183.00	9.7409E-01
121	66.060	-223.940	183.00	8.5753E-01
122	66.060	-221.820	183.00	7.8478E-01
123	66.060	-219.690	183.00	7.1997E-01
124	68.180	-230.320	183.00	5.8498E-01
125	68.180	-228.190	183.00	8.9614E-01
126	68.180	-226.070	183.00	9.3476E-01
127	68.180	-223.940	183.00	8.5909E-01
128	68.180	-221.820	183.00	7.8308E-01
129	68.180	-219.690	183.00	7.2056E-01
130	70.310	-230.320	183.00	4.5233E-01
131	70.310	-228.190	183.00	9.4993E-01
132	70.310	-226.070	183.00	9.2881E-01
133	70.310	-223.940	183.00	8.5963E-01
134	70.310	-221.820	183.00	7.8158E-01
135	70.310	-219.690	183.00	7.2186E-01

Table A-8.7.1
Anthrax
Amphibious Assault Force

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (71.700, -216.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	9.1908E-04
4	93.000	-162.750	358.00	3.8103E+01
5	90.000	-147.750	339.00	1.4661E-01
6	93.000	-162.000	339.00	3.2271E+01
13	78.000	-159.750	303.00	2.7815E+01
14	88.500	-173.250	303.00	1.2626E+02
15	96.000	-189.000	303.00	1.4692E+00
22	99.750	-190.500	29.00	6.2160E-01
23	111.750	-183.750	29.00	5.1711E-02
24	91.500	-179.250	29.00	9.2927E+01
27	67.500	-207.000	29.00	3.5845E+02
28	76.500	-184.500	29.00	4.5422E+01
31	108.750	-180.000	29.00	4.1843E+00
32	88.500	-185.250	29.00	3.3633E+01
34	96.000	-169.500	29.00	8.1692E+01
37	89.250	-192.000	29.00	3.3896E+00
41	70.500	-183.750	29.00	2.5003E+02
42	81.750	-197.250	29.00	2.9049E-01
43	80.250	-190.500	29.00	4.3318E+00
44	69.750	-201.000	29.00	3.1657E+00
47	87.000	-171.750	29.00	1.3842E+02
48	93.000	-172.500	29.00	1.1248E+02
49	90.750	-185.250	29.00	3.8737E+01
51	75.000	-192.750	29.00	2.1319E+00
53	93.750	-183.000	29.00	6.1019E+01
54	65.250	-198.750	29.00	8.7689E+02
56	75.750	-199.500	29.00	4.3465E-02
58	93.000	-180.000	29.00	8.9671E+01
63	92.250	-168.000	29.00	8.4443E+01
68	76.500	-183.000	29.00	7.0340E+01
70	75.380	-196.130	29.00	3.3343E-01
72	93.380	-181.500	29.00	7.6813E+01
73	121.500	-154.500	2254.00	6.2070E-03
77	117.750	-149.250	2580.00	1.4708E-03
78	124.500	-159.000	2580.00	8.4381E-02
82	105.750	-155.250	782.00	7.7675E-01
83	116.250	-165.000	782.00	4.9995E-01
84	120.750	-170.250	782.00	4.1860E-01
88	113.250	-159.750	841.00	4.4657E-01
91	102.000	-159.750	427.00	6.4235E+00
92	108.000	-169.500	427.00	5.8366E+00
93	111.750	-174.750	427.00	4.5788E+00
94	115.500	-180.750	427.00	2.1270E-02

Moderate
Aimpoint (71.700, -216.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	4.8451E-04
4	93.000	-162.750	358.00	2.5742E+01
5	90.000	-147.750	339.00	1.0253E-01
6	93.000	-162.000	339.00	2.1847E+01
13	78.000	-159.750	303.00	1.9193E+01
14	88.500	-173.250	303.00	8.3186E+01
15	96.000	-189.000	303.00	9.4999E-01
22	99.750	-190.500	29.00	3.7539E-01
23	111.750	-183.750	29.00	2.6908E-02
24	91.500	-179.250	29.00	6.1520E+01
27	67.500	-207.000	29.00	2.3601E+02
28	76.500	-184.500	29.00	2.9145E+01
31	108.750	-180.000	29.00	2.6955E+00
32	88.500	-185.250	29.00	2.2062E+01
34	96.000	-169.500	29.00	5.4808E+01
37	89.250	-192.000	29.00	2.1135E+00
41	70.500	-183.750	29.00	1.6310E+02
42	81.750	-197.250	29.00	1.8600E-01
43	80.250	-190.500	29.00	2.7806E+00
44	69.750	-201.000	29.00	1.8027E+00
47	87.000	-171.750	29.00	9.2395E+01
48	93.000	-172.500	29.00	7.5214E+01
49	90.750	-185.250	29.00	2.5369E+01
51	75.000	-192.750	29.00	1.3381E+00
53	93.750	-183.000	29.00	3.9890E+01
54	65.250	-198.750	29.00	6.0466E+02
56	75.750	-199.500	29.00	2.6152E-02
58	93.000	-180.000	29.00	5.9327E+01
63	92.250	-168.000	29.00	5.6799E+01
68	76.500	-183.000	29.00	4.5278E+01
70	75.380	-196.130	29.00	2.0968E-01
72	93.380	-181.500	29.00	5.0655E+01
77	117.750	-149.250	2580.00	8.3851E-04
78	124.500	-159.000	2580.00	3.3344E-02
82	105.750	-155.250	782.00	5.3391E-01
83	116.250	-165.000	782.00	3.2864E-01
84	120.750	-170.250	782.00	2.5324E-01
88	113.250	-159.750	841.00	2.6756E-01
91	102.000	-159.750	427.00	4.3826E+00
92	108.000	-169.500	427.00	3.7042E+00
93	111.750	-174.750	427.00	3.0511E+00
94	115.500	-180.750	427.00	1.11E-02

Light
Aimpoint (71.450, -229.930)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	1.8093E+00
4	93.000	-162.750	358.00	8.2913E-02
6	93.000	-162.000	339.00	5.6329E-02
13	78.000	-159.750	303.00	5.2918E-03
14	88.500	-173.250	303.00	6.7180E+00
15	96.000	-189.000	303.00	3.6294E+01
22	99.750	-190.500	29.00	2.0882E+01
23	111.750	-183.750	29.00	5.1706E-01
24	91.500	-179.250	29.00	2.0497E+01
26	85.500	-206.250	29.00	1.2123E+00
27	67.500	-207.000	29.00	3.5893E+02
28	76.500	-184.500	29.00	8.2345E+01
30	91.500	-207.000	29.00	1.5574E-01
31	108.750	-180.000	29.00	1.6160E+00
32	88.500	-185.250	29.00	4.3350E+01
34	96.000	-169.500	29.00	1.2256E+00
35	102.750	-196.500	29.00	1.6862E+00
36	94.500	-202.500	29.00	8.7402E-01
37	89.250	-192.000	29.00	3.2453E+01
41	70.500	-183.750	29.00	4.4408E+01
42	81.750	-197.250	29.00	1.3435E+01
43	80.250	-190.500	29.00	4.0838E+01
44	69.750	-201.000	29.00	5.4618E+01
46	85.500	-212.250	29.00	3.5525E-02
47	87.000	-171.750	29.00	4.3601E+00
48	93.000	-172.500	29.00	4.8743E+00
49	90.750	-185.250	29.00	3.4687E+01
50	87.000	-210.000	29.00	1.0918E-01
51	75.000	-192.750	29.00	6.8012E+01
53	93.750	-183.000	29.00	2.8886E+01
54	65.250	-198.750	29.00	1.0503E+03
56	75.750	-199.500	29.00	1.1330E+01
58	93.000	-180.000	29.00	1.9375E+01
60	93.000	-201.750	29.00	2.8777E+00
62	82.500	-209.250	29.00	2.7100E-01
63	92.250	-168.000	29.00	9.7757E-01
65	84.000	-208.500	29.00	4.1904E-01
66	108.750	-194.250	29.00	1.1508E+00
68	76.500	-183.000	29.00	7.2226E+01
69	82.500	-216.380	29.00	9.2938E-04
70	75.380	-196.130	29.00	3.3910E+01
72	93.380	-181.500	29.00	2.4003E+01
83	116.250	-165.000	782.00	1.3578E-03
89	124.500	-176.250	841.00	7.1167E-04
91	102.000	-159.750	427.00	5.1158E-03
92	108.000	-169.500	427.00	1.8075E-01
93	111.750	-174.750	427.00	3.2550E-01
94	115.500	-180.750	427.00	2.8279E-01
95	119.250	-186.000	427.00	1.3459E-01
117	63.930	-219.690	183.00	6.3758E-07
122	66.060	-221.820	183.00	5.3687E-02
123	66.060	-219.690	183.00	1.5503E+01
126	68.180	-226.070	183.00	1.8021E-03
127	68.180	-223.940	183.00	2.6428E+01
128	68.180	-221.820	183.00	3.8381E+02
129	68.180	-219.690	183.00	3.5526E+02
131	70.310	-228.190	183.00	2.0137E+01
132	70.310	-226.070	183.00	5.8050E+02
133	70.310	-223.940	183.00	2.3673E+01
134	70.310	-221.820	183.00	8.8995E-01
135	70.310	-219.690	183.00	5.0294E-02

Table A-8.7.2
Anthrax
Amphibious Assault Force

122mm MRLS Protection Available															
Heavy Aimpoint (70.550, -220.150)					Moderate Aimpoint (70.720, -220.620)					Light Aimpoint (70.720, -220.620)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
135	70.310	-219.690	183.00	2.1728E+04	135	70.310	-219.690	183.00	7.9381E+02	135	70.310	-219.690	183.00	4.5606E+02

Table A-8.8.1
Anthrax
Amphibious Assault Force

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (71.450, -229.930)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	2.2511E+00
2	109.500	-190.500	358.00	1.3562E+01
4	93.000	-162.750	358.00	9.4697E-01
5	90.000	-147.750	339.00	2.6104E+00
6	93.000	-162.000	339.00	1.1733E+00
9	65.250	-141.000	303.00	5.3585E-02
10	120.000	-140.250	303.00	5.2068E-01
11	141.000	-148.500	303.00	2.2968E-01
13	78.000	-159.750	303.00	4.3061E+00
14	88.500	-173.250	303.00	1.4216E+00
15	96.000	-189.000	303.00	4.0108E+01
16	101.250	-205.500	303.00	1.6751E-03
19	132.750	-140.250	225.00	7.9857E-02
20	151.500	-160.500	225.00	2.5082E-02
21	120.750	-190.500	29.00	1.5047E-02
22	99.750	-190.500	29.00	3.7483E+01
23	111.750	-183.750	29.00	2.1449E+00
24	91.500	-179.250	29.00	1.3494E+01
26	85.500	-206.250	29.00	3.2297E-02
27	67.500	-207.000	29.00	3.6609E+02
28	76.500	-184.500	29.00	7.6536E+01
30	91.500	-207.000	29.00	1.4535E-01
31	108.750	-180.000	29.00	6.9895E-01
32	88.500	-185.250	29.00	4.4680E+01
34	96.000	-169.500	29.00	9.8771E-02
35	102.750	-196.500	29.00	2.3125E+01
36	94.500	-202.500	29.00	2.4567E+00
37	89.250	-192.000	29.00	2.8240E+01
41	70.500	-183.750	29.00	3.0009E+01
42	81.750	-197.250	29.00	4.2647E+00
43	80.250	-190.500	29.00	3.9257E+01
44	69.750	-201.000	29.00	5.4933E+01
46	85.500	-212.250	29.00	1.4012E-05
47	87.000	-171.750	29.00	6.9962E-01
48	93.000	-172.500	29.00	7.1744E-01
49	90.750	-185.250	29.00	4.1677E+01
50	87.000	-210.000	29.00	2.5298E-03
51	75.000	-192.750	29.00	4.8875E+01
53	93.750	-183.000	29.00	2.5512E+01
54	65.250	-198.750	29.00	7.7936E+02
56	75.750	-199.500	29.00	2.7418E+00
58	93.000	-180.000	29.00	1.4022E+01
60	93.000	-201.750	29.00	2.4143E+00
63	92.250	-168.000	29.00	1.1979E-01
64	98.250	-209.250	29.00	1.6291E-03
66	108.750	-194.250	29.00	9.4354E+00
68	76.500	-183.000	29.00	6.3006E+01
70	75.380	-196.130	29.00	1.6819E+01
72	93.380	-181.500	29.00	1.9311E+01
73	121.500	-154.500	2254.00	1.9350E+00
74	132.000	-169.500	2254.00	1.5954E+00
77	117.750	-149.250	2580.00	2.1358E+00
78	124.500	-159.000	2580.00	1.8118E+00
79	128.250	-163.500	2580.00	1.9090E+00
82	105.750	-155.250	782.00	2.6636E+00
83	116.250	-165.000	782.00	2.0327E+00
84	120.750	-170.250	782.00	1.3678E+00
85	127.500	-180.750	782.00	1.4415E-02
88	113.250	-159.750	841.00	2.5424E+00
89	124.500	-176.250	841.00	4.4702E-01
91	102.000	-159.750	427.00	2.0604E+00
92	108.000	-169.500	427.00	3.2202E-01
93	111.750	-174.750	427.00	1.4578E-01
94	115.500	-180.750	427.00	6.1489E-01
95	119.250	-186.000	427.00	7.2013E-01
122	66.060	-221.820	183.00	1.3880E-01
123	66.060	-219.690	183.00	1.5060E+01
126	68.180	-226.070	183.00	1.9937E-02
127	68.180	-223.940	183.00	3.1940E+01
128	68.180	-221.820	183.00	4.2179E+02
129	68.180	-219.690	183.00	4.5418E+02
131	70.310	-228.190	183.00	4.6753E+01
132	70.310	-226.070	183.00	4.4722E+02
133	70.310	-223.940	183.00	3.3523E+01
134	70.310	-221.820	183.00	2.6602E+00
135	70.310	-219.690	183.00	8.1814E-01

Moderate
Aimpoint (71.450, -229.930)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	1.3522E+00
2	109.500	-190.500	358.00	7.7289E+00
4	93.000	-162.750	358.00	5.1512E-01
5	90.000	-147.750	339.00	1.5406E+00
6	93.000	-162.000	339.00	6.4395E-01
9	65.250	-141.000	303.00	3.6414E-02
10	120.000	-140.250	303.00	3.3817E-01
11	141.000	-148.500	303.00	1.4857E-01
13	78.000	-159.750	303.00	2.4748E+00
14	88.500	-173.250	303.00	8.8726E-01
15	96.000	-189.000	303.00	2.3902E+01
16	101.250	-205.500	303.00	4.1420E-04
19	132.750	-140.250	225.00	5.1706E-02
20	151.500	-160.500	225.00	7.6770E-03
21	120.750	-190.500	29.00	4.4552E-03
22	99.750	-190.500	29.00	2.2343E+01
23	111.750	-183.750	29.00	1.3036E+00
24	91.500	-179.250	29.00	8.1357E+00
26	85.500	-206.250	29.00	1.8680E-02
27	67.500	-207.000	29.00	2.0419E+02
28	76.500	-184.500	29.00	4.6425E+01
30	91.500	-207.000	29.00	8.4744E-02
31	108.750	-180.000	29.00	4.1630E-01
32	88.500	-185.250	29.00	2.6694E+01
34	96.000	-169.500	29.00	5.3592E-02
35	102.750	-196.500	29.00	1.3195E+01
36	94.500	-202.500	29.00	1.4620E+00
37	89.250	-192.000	29.00	1.6778E+01
41	70.500	-183.750	29.00	2.0096E+01
42	81.750	-197.250	29.00	2.4173E+00
43	80.250	-190.500	29.00	2.2626E+01
44	69.750	-201.000	29.00	2.6059E+01
46	85.500	-212.250	29.00	7.1665E-06
47	87.000	-171.750	29.00	4.3664E-01
48	93.000	-172.500	29.00	4.3700E-01
49	90.750	-185.250	29.00	2.4863E+01
50	87.000	-210.000	29.00	1.3344E-03
51	75.000	-192.750	29.00	2.7676E+01
53	93.750	-183.000	29.00	1.5222E+01
54	65.250	-198.750	29.00	5.1917E+02
56	75.750	-199.500	29.00	1.4604E+00
58	93.000	-180.000	29.00	8.4075E+00
60	93.000	-201.750	29.00	1.4677E+00
63	92.250	-168.000	29.00	6.3212E-02
64	98.250	-209.250	29.00	3.2141E-04
66	108.750	-194.250	29.00	5.0950E+00
68	76.500	-183.000	29.00	3.8863E+01
70	75.380	-196.130	29.00	8.8501E+00
72	93.380	-181.500	29.00	1.1546E+01
73	121.500	-154.500	2254.00	1.1391E+00
74	132.000	-169.500	2254.00	8.3161E-01
77	117.750	-149.250	2580.00	1.2734E+00
78	124.500	-159.000	2580.00	1.0803E+00
79	128.250	-163.500	2580.00	1.1495E+00
82	105.750	-155.250	782.00	1.6026E+00
83	116.250	-165.000	782.00	1.1850E+00
84	120.750	-170.250	782.00	7.8017E-01
85	127.500	-180.750	782.00	6.7953E-03
88	113.250	-159.750	841.00	1.5153E+00
89	124.500	-176.250	841.00	2.1197E-01
91	102.000	-159.750	427.00	1.1862E+00
92	108.000	-169.500	427.00	1.7594E-01
93	111.750	-174.750	427.00	8.2740E-02
94	115.500	-180.750	427.00	3.8055E-01
95	119.250	-186.000	427.00	3.7453E-01
122	66.060	-221.820	183.00	6.6827E-02
123	66.060	-219.690	183.00	8.0674E+00
126	68.180	-226.070	183.00	7.1254E-03
127	68.180	-223.940	183.00	1.6088E+01
128	68.180	-221.820	183.00	2.4684E+02
129	68.180	-219.690	183.00	2.6407E+02
131	70.310	-228.190	183.00	1.5258E+01
132	70.310	-226.070	183.00	3.2407E+02
133	70.310	-223.940	183.00	1.5570E+01
134	70.310	-221.820	183.00	1.1061E+00
135	70.310	-219.690	183.00	3.2944E-01

Light
Aimpoint (71.450, -229.930)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	4.4956E-01
2	109.500	-190.500	358.00	2.7829E+00
4	93.000	-162.750	358.00	1.6676E-01
5	90.000	-147.750	339.00	5.0651E-01
6	93.000	-162.000	339.00	2.0896E-01
9	65.250	-141.000	303.00	1.1968E-02
10	120.000	-140.250	303.00	1.1454E-01
11	141.000	-148.500	303.00	4.7239E-02
13	78.000	-159.750	303.00	8.1127E-01
14	88.500	-173.250	303.00	2.5027E-01
15	96.000	-189.000	303.00	7.9315E+00
19	132.750	-140.250	225.00	1.6189E-02
20	151.500	-160.500	225.00	1.7680E-04
21	120.750	-190.500	29.00	1.1364E-03
22	99.750	-190.500	29.00	7.3488E+00
23	111.750	-183.750	29.00	4.1889E-01
24	91.500	-179.250	29.00	2.5188E+00
26	85.500	-206.250	29.00	5.6758E-03
27	67.500	-207.000	29.00	7.1101E+01
28	76.500	-184.500	29.00	1.5028E+01
30	91.500	-207.000	29.00	2.7117E-02
31	108.750	-180.000	29.00	1.2431E-01
32	88.500	-185.250	29.00	8.7860E+00
34	96.000	-169.500	29.00	1.4654E-02
35	102.750	-196.500	29.00	4.8824E+00
36	94.500	-202.500	29.00	5.3839E-01
37	89.250	-192.000	29.00	5.8435E+00
41	70.500	-183.750	29.00	5.6700E+00
42	81.750	-197.250	29.00	9.2870E-01
43	80.250	-190.500	29.00	8.0588E+00
44	69.750	-201.000	29.00	1.0589E+01
47	87.000	-171.750	29.00	1.2046E-01
48	93.000	-172.500	29.00	1.2611E-01
49	90.750	-185.250	29.00	8.1465E+00
51	75.000	-192.750	29.00	1.0111E+01
53	93.750	-183.000	29.00	4.8616E+00
54	65.250	-198.750	29.00	1.6785E+02
56	75.750	-199.500	29.00	5.8978E-01
58	93.000	-180.000	29.00	2.6189E+00
60	93.000	-201.750	29.00	5.2613E-01
63	92.250	-168.000	29.00	1.8144E-02
66	108.750	-194.250	29.00	1.9010E+00
68	76.500	-183.000	29.00	1.2281E+01
70	75.380	-196.130	29.00	3.4860E+00
72	93.380	-181.500	29.00	3.6376E+00
73	121.500	-154.500	2254.00	3.7614E-01
74	132.000	-169.500	2254.00	2.6700E-01
77	117.750	-149.250	2580.00	4.2193E-01
78	124.500	-159.000	2580.00	3.5886E-01
79	128.250	-163.500	2580.00	3.8173E-01
82	105.750	-155.250	782.00	5.3147E-01
83	116.250	-165.000	782.00	3.8752E-01
84	120.750	-170.250	782.00	2.5374E-01
85	127.500	-180.750	782.00	2.0266E-04
88	113.250	-159.750	841.00	5.0256E-01
89	124.500	-176.250	841.00	6.1437E-02
91	102.000	-159.750	427.00	3.8781E-01
92	108.000	-169.500	427.00	5.5509E-02
93	111.750	-174.750	427.00	2.4902E-02
94	115.500	-180.750	427.00	1.1298E-01
95	119.250	-186.000	427.00	9.1424E-02
122	66.060	-221.820	183.00	1.8949E-02
123	66.060	-219.690	183.00	2.3546E+00
126	68.180	-226.070	183.00	1.3057E-03
127	68.180	-223.940	183.00	4.5940E+00
128	68.180	-221.820	183.00	7.7837E+01
129	68.180	-219.690	183.00	9.1648E+01
131	70.310	-228.190	183.00	2.2140E+00
132	70.310	-226.070	183.00	1.2146E+02
133	70.310	-223.940	183.00	5.2078E+00
134	70.310	-221.820	183.00	3.6764E-01
135	70.310	-219.690	183.00	1.0848E-01

Table A-8.8.2
Anthrax
Amphibious Assault Force

Medium Range Missiles Protection Available														
Heavy Aimpoint (68.420, -228.910)					Moderate Aimpoint (61.750, -222.290)					Light Aimpoint (70.550, -220.150)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
125	68.180	-228.190	183.00	1.5971E+02	110	61.810	-221.820	183.00	2.1661E+01	135	70.310	-219.690	183.00	2.6952E+02

Table A-8.9.1
Anthrax
Amphibious Assault Force

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (68.760, -229.850)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	4.0326E-01
4	93.000	-162.750	358.00	2.4983E-02
6	93.000	-162.000	339.00	1.6952E-02
13	78.000	-159.750	303.00	2.6289E-03
14	88.500	-173.250	303.00	1.9866E+00
15	96.000	-189.000	303.00	1.0435E+01
16	101.250	-205.500	303.00	1.3383E-04
22	99.750	-190.500	29.00	4.8329E+00
23	111.750	-183.750	29.00	2.1235E-01
24	91.500	-179.250	29.00	5.5878E+00
26	85.500	-206.250	29.00	4.4372E-01
27	67.500	-207.000	29.00	4.3761E+00
28	76.500	-184.500	29.00	2.0784E+01
30	91.500	-207.000	29.00	2.3086E-02
31	108.750	-180.000	29.00	2.5924E-01
32	88.500	-185.250	29.00	1.0828E+01
34	96.000	-169.500	29.00	2.8356E-01
35	102.750	-196.500	29.00	4.4261E-01
36	94.500	-202.500	29.00	2.5053E-01
37	89.250	-192.000	29.00	1.0678E+01
41	70.500	-183.750	29.00	2.3059E+01
42	81.750	-197.250	29.00	3.9956E+00
43	80.250	-190.500	29.00	1.2132E+01
44	69.750	-201.000	29.00	5.7412E+00
46	85.500	-212.250	29.00	4.3068E-03
47	87.000	-171.750	29.00	1.3213E+00
48	93.000	-172.500	29.00	1.0692E+00
49	90.750	-185.250	29.00	1.0937E+01
50	87.000	-210.000	29.00	1.9000E-02
51	75.000	-192.750	29.00	1.3550E+01
53	93.750	-183.000	29.00	7.9039E+00
54	65.250	-198.750	29.00	1.0338E+02
56	75.750	-199.500	29.00	2.3086E+00
58	93.000	-180.000	29.00	5.6008E+00
60	93.000	-201.750	29.00	7.0030E-01
62	82.500	-209.250	29.00	1.1171E-01
63	92.250	-168.000	29.00	2.8239E-01
65	84.000	-208.500	29.00	1.6899E-01
66	108.750	-194.250	29.00	1.2179E-01
68	76.500	-183.000	29.00	1.9553E+01
69	82.500	-216.380	29.00	3.1213E-05
70	75.380	-196.130	29.00	5.9870E+00
72	93.380	-181.500	29.00	6.7645E+00
83	116.250	-165.000	782.00	1.8046E-05
84	120.750	-170.250	782.00	2.8739E-07
91	102.000	-159.750	427.00	1.4575E-04
92	108.000	-169.500	427.00	3.0185E-02
93	111.750	-174.750	427.00	5.9198E-02
94	115.500	-180.750	427.00	7.6416E-02
95	119.250	-186.000	427.00	9.0836E-04
104	59.680	-221.820	183.00	1.5787E-04
105	59.680	-219.690	183.00	8.3967E-03
108	61.810	-226.070	183.00	5.9222E-05
109	61.810	-223.940	183.00	1.7318E-02
110	61.810	-221.820	183.00	1.0824E-01
111	61.810	-219.690	183.00	1.2353E+00
112	63.930	-230.320	183.00	3.4416E-08
113	63.930	-228.190	183.00	6.5777E-02
114	63.930	-226.070	183.00	1.0754E-01
115	63.930	-223.940	183.00	1.8706E+00
116	63.930	-221.820	183.00	9.9036E+00
117	63.930	-219.690	183.00	5.1721E+01
118	66.060	-230.320	183.00	4.9732E-01
119	66.060	-228.190	183.00	4.6296E+00
120	66.060	-226.070	183.00	1.9359E+01
121	66.060	-223.940	183.00	6.9302E+01
122	66.060	-221.820	183.00	8.5477E+01
123	66.060	-219.690	183.00	6.3855E+01
124	68.180	-230.320	183.00	4.1921E+01
125	68.180	-228.190	183.00	1.7143E+02
126	68.180	-226.070	183.00	5.4395E+01
127	68.180	-223.940	183.00	1.8192E+01
128	68.180	-221.820	183.00	4.8181E+00
129	68.180	-219.690	183.00	1.3236E+00
130	70.310	-230.320	183.00	2.3548E+01
131	70.310	-228.190	183.00	8.8080E+00

Moderate
Aimpoint (68.760, -229.850)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	3.1173E-01
4	93.000	-162.750	358.00	1.6164E-02
6	93.000	-162.000	339.00	1.0785E-02
13	78.000	-159.750	303.00	1.0493E-03
14	88.500	-173.250	303.00	1.3727E+00
15	96.000	-189.000	303.00	7.7816E+00
16	101.250	-205.500	303.00	6.6569E-05
22	99.750	-190.500	29.00	3.9370E+00
23	111.750	-183.750	29.00	1.1728E-01
24	91.500	-179.250	29.00	4.0074E+00
26	85.500	-206.250	29.00	3.8211E-01
27	67.500	-207.000	29.00	3.5118E+00
28	76.500	-184.500	29.00	1.5611E+01
30	91.500	-207.000	29.00	1.8642E-02
31	108.750	-180.000	29.00	2.0454E-01
32	88.500	-185.250	29.00	7.9666E+00
33	73.500	-217.500	29.00	1.0111E-07
34	96.000	-169.500	29.00	1.9298E-01
35	102.750	-196.500	29.00	3.5071E-01
36	94.500	-202.500	29.00	2.2071E-01
37	89.250	-192.000	29.00	8.1230E+00
41	70.500	-183.750	29.00	1.6556E+01
42	81.750	-197.250	29.00	3.2113E+00
43	80.250	-190.500	29.00	9.3212E+00
44	69.750	-201.000	29.00	4.8187E+00
46	85.500	-212.250	29.00	4.9199E-03
47	87.000	-171.750	29.00	9.0002E-01
48	93.000	-172.500	29.00	7.3901E-01
49	90.750	-185.250	29.00	8.0529E+00
50	87.000	-210.000	29.00	2.0565E-02
51	75.000	-192.750	29.00	1.0837E+01
53	93.750	-183.000	29.00	5.7465E+00
54	65.250	-198.750	29.00	7.7788E+01
56	75.750	-199.500	29.00	1.9083E+00
58	93.000	-180.000	29.00	4.0173E+00
60	93.000	-201.750	29.00	6.5446E-01
62	82.500	-209.250	29.00	9.6728E-02
63	92.250	-168.000	29.00	1.9204E-01
65	84.000	-208.500	29.00	1.4850E-01
66	108.750	-194.250	29.00	1.0541E-01
68	76.500	-183.000	29.00	1.4486E+01
69	82.500	-216.380	29.00	2.5778E-05
70	75.380	-196.130	29.00	4.8779E+00
72	93.380	-181.500	29.00	4.8891E+00
83	116.250	-165.000	782.00	3.6699E-06
84	120.750	-170.250	782.00	7.4592E-08
91	102.000	-159.750	427.00	3.3409E-05
92	108.000	-169.500	427.00	2.0208E-02
93	111.750	-174.750	427.00	4.3839E-02
94	115.500	-180.750	427.00	1.4921E-02
95	119.250	-186.000	427.00	5.9955E-04
105	59.680	-219.690	183.00	2.4454E-05
109	61.810	-223.940	183.00	1.0974E-04
110	61.810	-221.820	183.00	2.5368E-02
111	61.810	-219.690	183.00	6.5301E-01
113	63.930	-228.190	183.00	3.5376E-05
114	63.930	-226.070	183.00	3.4378E-02
115	63.930	-223.940	183.00	1.1316E+00
116	63.930	-221.820	183.00	8.0018E+00
117	63.930	-219.690	183.00	4.2012E+01
118	66.060	-230.320	183.00	2.2531E-01
119	66.060	-228.190	183.00	3.2347E+00
120	66.060	-226.070	183.00	1.5434E+01
121	66.060	-223.940	183.00	5.3699E+01
122	66.060	-221.820	183.00	6.5569E+01
123	66.060	-219.690	183.00	4.7993E+01
124	68.180	-230.320	183.00	1.4426E+02
125	68.180	-228.190	183.00	1.4029E+02
126	68.180	-226.070	183.00	3.9146E+01
127	68.180	-223.940	183.00	1.1818E+01
128	68.180	-221.820	183.00	2.9356E+00
129	68.180	-219.690	183.00	7.7929E-01
130	70.310	-230.320	183.00	2.9213E+00
131	70.310	-228.190	183.00	1.5335E+00
132	70.310	-226.070	183.00	2.9074E-01
133	70.310	-223.940	183.00	1.3813E-02

Light
Aimpoint (68.120, -229.550)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	4.0736E-02
4	93.000	-162.750	358.00	5.5954E-03
6	93.000	-162.000	339.00	3.4615E-03
13	78.000	-159.750	303.00	1.8221E-04
14	88.500	-173.250	303.00	5.0064E-01
15	96.000	-189.000	303.00	2.5114E+00
22	99.750	-190.500	29.00	8.8656E-01
23	111.750	-183.750	29.00	5.2825E-03
24	91.500	-179.250	29.00	1.3488E+00
26	85.500	-206.250	29.00	1.0058E-01
27	67.500	-207.000	29.00	4.0433E-01
28	76.500	-184.500	29.00	4.6537E+00
30	91.500	-207.000	29.00	7.7583E-04
31	108.750	-180.000	29.00	3.7035E-02
32	88.500	-185.250	29.00	2.7477E+00
34	96.000	-169.500	29.00	6.8161E-02
35	102.750	-196.500	29.00	5.9075E-02
36	94.500	-202.500	29.00	2.1106E-02
37	89.250	-192.000	29.00	2.6356E+00
41	70.500	-183.750	29.00	5.9958E+00
42	81.750	-197.250	29.00	9.6479E-01
43	80.250	-190.500	29.00	2.9652E+00
44	69.750	-201.000	29.00	1.1261E+00
46	85.500	-212.250	29.00	3.7022E-04
47	87.000	-171.750	29.00	3.3504E-01
48	93.000	-172.500	29.00	2.4641E-01
49	90.750	-185.250	29.00	2.6663E+00
50	87.000	-210.000	29.00	2.5816E-03
51	75.000	-192.750	29.00	2.8637E+00
53	93.750	-183.000	29.00	1.9175E+00
54	65.250	-198.750	29.00	1.6062E+01
56	75.750	-199.500	29.00	5.3381E-01
58	93.000	-180.000	29.00	1.3549E+00
60	93.000	-201.750	29.00	8.0830E-02
62	82.500	-209.250	29.00	2.6601E-02
63	92.250	-168.000	29.00	6.8654E-02
65	84.000	-208.500	29.00	3.8607E-02
66	108.750	-194.250	29.00	2.1792E-03
68	76.500	-183.000	29.00	4.4431E+00
70	75.380	-196.130	29.00	1.3416E+00
72	93.380	-181.500	29.00	1.6362E+00
91	102.000	-159.750	427.00	1.1611E-06
92	108.000	-169.500	427.00	6.4573E-03
93	111.750	-174.750	427.00	1.0139E-02
105	59.680	-219.690	183.00	5.7294E-05
109	61.810	-223.940	183.00	3.4270E-05
110	61.810	-221.820	183.00	2.6254E-02
111	61.810	-219.690	183.00	7.8151E-01
113	63.930	-228.190	183.00	9.4084E-06
114	63.930	-226.070	183.00	5.6278E-02
115	63.930	-223.940	183.00	1.4207E+00
116	63.930	-221.820	183.00	5.7558E+00
117	63.930	-219.690	183.00	2.0263E+01
118	66.060	-230.320	183.00	4.7902E+00
119	66.060	-228.190	183.00	5.0103E+00
120	66.060	-226.070	183.00	1.2016E+01
121	66.060	-223.940	183.00	2.7369E+01
122	66.060	-221.820	183.00	1.4083E+01
123	66.060	-219.690	183.00	5.2816E+00
124	68.180	-230.320	183.00	1.8670E+01
125	68.180	-228.190	183.00	2.2643E+01
126	68.180	-226.070	183.00	4.1942E+00
127	68.180	-223.940	183.00	1.3048E+00
128	68.180	-221.820	183.00	4.5468E-01
129	68.180	-219.690	183.00	7.3069E-02
130	70.310	-230.320	183.00	8.0266E-01
131	70.310	-228.190	183.00	3.2537E-01
132	70.310	-226.070	183.00	2.5645E-04
133	70.310	-223.940	183.00	2.6024E-05
134	70.310	-221.820	183.00	3.1018E-07

Table A-8.9.1
Anthrax
Amphibious Assault Force

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (68.760, -229.850)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
132	70.310	-226.070	183.00	1.0110E+00
133	70.310	-223.940	183.00	1.5043E-01
134	70.310	-221.820	183.00	8.0076E-03
135	70.310	-219.690	183.00	3.5649E-04

Moderate
Aimpoint (68.760, -229.850)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
134	70.310	-221.820	183.00	4.7110E-04
135	70.310	-219.690	183.00	3.8799E-05

Light
Aimpoint (68.120, -229.550)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure

Table A-8.9.2
Anthrax
Amphibious Assault Force

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (68.840, -221.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
128	68.180	-221.820	183.00	7.7167E+00
129	68.180	-219.690	183.00	2.1624E+00
133	70.310	-223.940	183.00	2.6608E+00
134	70.310	-221.820	183.00	8.7975E+00
135	70.310	-219.690	183.00	1.9536E+00

Moderate
Aimpoint (64.610, -228.690)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
112	63.930	-230.320	183.00	1.0677E+01
113	63.930	-228.190	183.00	2.4502E+01
114	63.930	-226.070	183.00	3.0562E-02
118	66.060	-230.320	183.00	4.4579E+00
119	66.060	-228.190	183.00	4.2615E+01
120	66.060	-226.070	183.00	8.4344E-04

Light
Aimpoint (68.120, -229.550)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
118	66.060	-230.320	183.00	1.5020E+00
119	66.060	-228.190	183.00	5.7676E-01
124	68.180	-230.320	183.00	5.9603E+00
125	68.180	-228.190	183.00	2.5235E+00
130	70.310	-230.320	183.00	2.5332E-01
131	70.310	-228.190	183.00	1.2848E-08

Table A-9.1
Anthrax
Naval Task Force

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (265.048, -380.282)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	264.750	-378.000	358.00	1.3872E+02
10	289.500	-308.250	5984.00	3.2064E-01
17	302.250	-321.750	339.00	2.4755E+00
23	288.000	-303.750	303.00	6.6879E-02
25	263.250	-372.000	303.00	2.5157E+01

Moderate
Aimpoint (265.048, -380.282)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	264.750	-378.000	358.00	6.7479E+01
10	289.500	-308.250	5984.00	1.6029E-01
17	302.250	-321.750	339.00	1.2384E+00
23	288.000	-303.750	303.00	3.3155E-02
25	263.250	-372.000	303.00	1.2558E+01

Light
Aimpoint (266.330, -380.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	264.750	-378.000	358.00	1.4660E+01
10	289.500	-308.250	5984.00	2.6719E-02
17	302.250	-321.750	339.00	2.5068E-01
23	288.000	-303.750	303.00	4.8839E-03
25	263.250	-372.000	303.00	2.3292E+01

Table A-9.2
Anthrax
Naval Task Force

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (270.431, -380.451)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	264.750	-378.000	358.00	2.5926E+02
10	289.500	-308.250	5984.00	3.6505E+00
17	302.250	-321.750	339.00	3.9268E+01
23	288.000	-303.750	303.00	8.0237E-01
25	263.250	-372.000	303.00	4.1940E+02

Moderate
Aimpoint (270.431, -380.451)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	264.750	-378.000	358.00	1.2964E+02
10	289.500	-308.250	5984.00	1.8243E+00
17	302.250	-321.750	339.00	1.9655E+01
23	288.000	-303.750	303.00	4.0058E-01
25	263.250	-372.000	303.00	2.1020E+02

Light
Aimpoint (270.431, -380.451)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	264.750	-378.000	358.00	2.5926E+01
10	289.500	-308.250	5984.00	3.6483E-01
17	302.250	-321.750	339.00	3.9268E+00
23	288.000	-303.750	303.00	7.9509E-02
25	263.250	-372.000	303.00	4.1940E+01

Table A-9.3
Anthrax
Naval Task Force

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (208.152, -393.541)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
5	266.250	-285.000	358.00	1.9970E-02
6	308.250	-282.750	358.00	2.0122E-01
7	196.500	-342.000	358.00	7.7180E+00
9	246.000	-283.500	5984.00	1.4456E+00
10	289.500	-308.250	5984.00	1.6119E+00
11	285.000	-267.000	5984.00	4.3743E-02
14	229.500	-286.500	339.00	2.6904E+00
15	295.500	-282.750	339.00	2.0518E-01
21	281.250	-261.750	303.00	1.8496E-02
22	243.750	-279.000	303.00	4.4528E-02
23	288.000	-303.750	303.00	2.7208E+00
24	194.250	-336.000	303.00	9.4327E+00

Moderate
Aimpoint (208.494, -394.481)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
5	266.250	-285.000	358.00	7.4311E-04
6	308.250	-282.750	358.00	7.9631E-02
7	196.500	-342.000	358.00	4.4724E+00
9	246.000	-283.500	5984.00	4.4967E-01
10	289.500	-308.250	5984.00	1.4415E+00
11	285.000	-267.000	5984.00	7.1434E-03
14	229.500	-286.500	339.00	1.3792E+00
15	295.500	-282.750	339.00	9.0121E-02
22	243.750	-279.000	303.00	3.6485E-05
23	288.000	-303.750	303.00	1.0439E+00
24	194.250	-336.000	303.00	4.6471E+00

Light
Aimpoint (300.163, -380.272)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	289.500	-308.250	5984.00	2.2510E+00
15	295.500	-282.750	339.00	5.5634E-02
23	288.000	-303.750	303.00	8.5143E-01

Table A-9.4
Anthrax
Naval Task Force

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (310.316, -335.073)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	263.250	-249.750	358.00	3.3686E+00
3	294.000	-251.250	358.00	4.5248E+00
5	266.250	-285.000	358.00	8.0731E+00
6	308.250	-282.750	358.00	7.6126E+00
9	246.000	-283.500	5984.00	2.6738E+00
10	289.500	-308.250	5984.00	5.2654E+00
11	285.000	-267.000	5984.00	1.9702E+01
12	247.500	-250.500	339.00	2.2734E-02
13	280.500	-250.500	339.00	3.9866E+00
15	295.500	-282.750	339.00	8.2153E+00
16	250.500	-303.000	339.00	5.7239E+00
17	302.250	-321.750	339.00	7.2603E+00
19	281.250	-238.500	303.00	3.0104E+00
20	253.500	-264.000	303.00	8.2718E+00
21	281.250	-261.750	303.00	9.1631E+00
22	243.750	-279.000	303.00	1.6468E-01
23	288.000	-303.750	303.00	7.1722E+00

Moderate
Aimpoint (310.316, -335.073)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	263.250	-249.750	358.00	1.6835E+00
3	294.000	-251.250	358.00	2.2595E+00
5	266.250	-285.000	358.00	4.0333E+00
6	308.250	-282.750	358.00	3.8013E+00
9	246.000	-283.500	5984.00	1.3369E+00
10	289.500	-308.250	5984.00	2.6357E+00
11	285.000	-267.000	5984.00	9.8537E+00
12	247.500	-250.500	339.00	1.1419E-02
13	280.500	-250.500	339.00	1.9975E+00
15	295.500	-282.750	339.00	4.1040E+00
16	250.500	-303.000	339.00	2.8577E+00
17	302.250	-321.750	339.00	3.6314E+00
19	281.250	-238.500	303.00	1.5051E+00
20	253.500	-264.000	303.00	4.1353E+00
21	281.250	-261.750	303.00	4.5839E+00
22	243.750	-279.000	303.00	8.2329E-02
23	288.000	-303.750	303.00	3.5851E+00

Light
Aimpoint (310.316, -335.073)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	263.250	-249.750	358.00	3.3693E-01
3	294.000	-251.250	358.00	4.5190E-01
5	266.250	-285.000	358.00	8.0666E-01
6	308.250	-282.750	358.00	7.6084E-01
9	246.000	-283.500	5984.00	2.6737E-01
10	289.500	-308.250	5984.00	5.2654E-01
11	285.000	-267.000	5984.00	1.9702E+00
12	247.500	-250.500	339.00	2.2387E-03
13	280.500	-250.500	339.00	3.9827E-01
15	295.500	-282.750	339.00	8.2148E-01
16	250.500	-303.000	339.00	5.7239E-01
17	302.250	-321.750	339.00	7.2603E-01
19	281.250	-238.500	303.00	3.0056E-01
20	253.500	-264.000	303.00	8.2718E-01
21	281.250	-261.750	303.00	9.1586E-01
22	243.750	-279.000	303.00	1.6424E-02
23	288.000	-303.750	303.00	7.1722E-01

Table A-9.5.1
Anthrax
Naval Task Force

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (252.981, -309.117)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	263.250	-249.750	358.00	1.2475E+00
3	294.000	-251.250	358.00	5.6677E-02
5	266.250	-285.000	358.00	4.2164E-01
9	246.000	-283.500	5984.00	1.4854E+02
11	285.000	-267.000	5984.00	5.4413E+00
12	247.500	-250.500	339.00	4.4294E-04
13	280.500	-250.500	339.00	5.0142E-01
16	250.500	-303.000	339.00	8.6964E+01
19	281.250	-238.500	303.00	1.3410E-03
20	253.500	-264.000	303.00	2.3632E+01
21	281.250	-261.750	303.00	5.9320E+00
22	243.750	-279.000	303.00	3.5667E+00

Moderate
Aimpoint (252.981, -309.117)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	263.250	-249.750	358.00	8.5091E-01
3	294.000	-251.250	358.00	3.8647E-02
5	266.250	-285.000	358.00	3.4803E-01
9	246.000	-283.500	5984.00	1.1067E+02
11	285.000	-267.000	5984.00	4.2547E+00
12	247.500	-250.500	339.00	1.9252E-04
13	280.500	-250.500	339.00	3.4558E-01
16	250.500	-303.000	339.00	6.7484E+01
19	281.250	-238.500	303.00	5.3143E-04
20	253.500	-264.000	303.00	1.6780E+01
21	281.250	-261.750	303.00	4.2855E+00
22	243.750	-279.000	303.00	2.4157E+00

Light
Aimpoint (288.693, -307.825)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	294.000	-251.250	358.00	5.3903E-01
6	308.250	-282.750	358.00	1.7375E-01
10	289.500	-308.250	5984.00	1.1948E+02
11	285.000	-267.000	5984.00	6.5808E+00
15	295.500	-282.750	339.00	9.7448E-02
21	281.250	-261.750	303.00	4.0761E-02
23	288.000	-303.750	303.00	1.2379E+01

Table A-9.5.2
Anthrax
Naval Task Force

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (245.968, -284.001)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
9	246.000	-283.500	5984.00	1.7488E+00

Moderate
Aimpoint (289.975, -308.423)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	289.500	-308.250	5984.00	1.8377E+00

Light
Aimpoint (245.626, -283.062)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
9	246.000	-283.500	5984.00	8.6791E-01

Table A-10.1
Anthrax
Air Port of Disembarkation (APOD)

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (61.474, -9.551)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	3.3131E+02
2	56.303	15.942	84.00	2.8669E+02
3	55.846	15.942	84.00	3.2989E+02
4	53.560	19.600	38.00	7.2451E+01
5	53.560	19.142	38.00	7.2060E+01
6	53.103	19.142	48.00	3.1137E+01
7	53.103	18.685	98.00	3.1495E+01
8	53.103	18.228	68.00	2.8141E+01
9	54.017	18.685	98.00	1.3864E+02
10	54.017	18.228	98.00	1.3584E+02
11	53.560	18.685	166.00	7.2688E+01
12	53.560	18.228	166.00	6.8056E+01
13	55.846	18.228	50.00	3.6544E+02
14	58.132	20.971	150.00	4.5994E+01
15	56.760	18.685	15.00	2.3805E+02
16	56.303	20.971	500.00	3.2764E+02
17	56.760	20.971	150.00	2.1974E+02
18	58.132	19.142	20.00	4.1588E+01
19	56.303	16.856	126.00	3.0120E+02
20	55.389	20.057	15.00	3.8323E+02
21	54.932	19.600	41.00	3.1136E+02
22	55.389	19.600	41.00	3.7398E+02
23	54.932	20.514	56.00	3.2259E+02
24	55.846	20.514	90.00	3.9018E+02
25	56.760	21.428	250.00	2.1426E+02
26	55.846	14.570	25.00	3.0996E+02
27	56.303	14.570	25.00	2.5961E+02
28	55.846	15.028	50.00	3.1580E+02
29	54.932	21.886	123.00	3.1948E+02
30	56.303	16.399	50.00	2.9425E+02
31	54.474	19.600	259.00	2.2472E+02
32	56.760	16.856	248.00	2.2605E+02
33	56.303	20.057	25.00	3.2911E+02
34	57.218	18.228	38.00	1.4471E+02
35	57.675	18.228	31.00	7.4858E+01
36	57.675	17.771	13.00	7.6519E+01
37	55.846	20.057	25.00	3.8751E+02
38	56.760	17.771	37.00	2.3321E+02
39	54.474	15.942	76.00	2.1390E+02
40	54.474	17.771	40.00	2.1957E+02

Moderate
Aimpoint (61.346, -10.661)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.0793E+02
2	56.303	15.942	84.00	1.6823E+02
3	55.846	15.942	84.00	2.0093E+02
4	53.560	19.600	38.00	5.3043E+01
5	53.560	19.142	38.00	5.1355E+01
6	53.103	19.142	48.00	2.3560E+01
7	53.103	18.685	98.00	2.2216E+01
8	53.103	18.228	68.00	2.4015E+01
9	54.017	18.685	98.00	9.3760E+01
10	54.017	18.228	98.00	9.4595E+01
11	53.560	18.685	166.00	5.0628E+01
12	53.560	18.228	166.00	5.2347E+01
13	55.846	18.228	50.00	2.2031E+02
14	58.132	20.971	150.00	2.4952E+01
15	56.760	18.685	15.00	1.2010E+02
16	56.303	20.971	500.00	1.5924E+02
17	56.760	20.971	150.00	1.0468E+02
18	58.132	19.142	20.00	2.1376E+01
19	56.303	16.856	126.00	1.7358E+02
20	55.389	20.057	15.00	2.2677E+02
21	54.932	19.600	41.00	2.0227E+02
22	55.389	19.600	41.00	2.3394E+02
23	54.932	20.514	56.00	1.9802E+02
24	55.846	20.514	90.00	2.1113E+02
25	56.760	21.428	250.00	9.9935E+01
26	55.846	14.570	25.00	1.8718E+02
27	56.303	14.570	25.00	1.5397E+02
28	55.846	15.028	50.00	1.9006E+02
29	54.932	21.886	123.00	1.9300E+02
30	56.303	16.399	50.00	1.7295E+02
31	54.474	19.600	259.00	1.4902E+02
32	56.760	16.856	248.00	1.2046E+02
33	56.303	20.057	25.00	1.7022E+02
34	57.218	18.228	38.00	6.7787E+01
35	57.675	18.228	31.00	3.7062E+01
36	57.675	17.771	13.00	3.8182E+01
37	55.846	20.057	25.00	2.1672E+02
38	56.760	17.771	37.00	1.2336E+02
39	54.474	15.942	76.00	1.4255E+02
40	54.474	17.771	40.00	1.4559E+02

Light
Aimpoint (60.963, -13.993)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.2785E+02
2	56.303	15.942	84.00	7.1981E+01
3	55.846	15.942	84.00	1.0531E+02
4	53.560	19.600	38.00	4.7437E+01
5	53.560	19.142	38.00	4.7010E+01
6	53.103	19.142	48.00	2.4845E+01
7	53.103	18.685	98.00	2.5522E+01
8	53.103	18.228	68.00	2.5582E+01
9	54.017	18.685	98.00	7.8096E+01
10	54.017	18.228	98.00	7.9322E+01
11	53.560	18.685	166.00	4.8714E+01
12	53.560	18.228	166.00	4.9076E+01
13	55.846	18.228	50.00	9.2522E+01
14	58.132	20.971	150.00	1.3764E+01
15	56.760	18.685	15.00	3.6504E+01
16	56.303	20.971	500.00	4.3231E+01
17	56.760	20.971	150.00	3.1678E+01
18	58.132	19.142	20.00	1.1232E+01
19	56.303	16.856	126.00	6.8116E+01
20	55.389	20.057	15.00	9.8286E+01
21	54.932	19.600	41.00	1.1450E+02
22	55.389	19.600	41.00	1.0425E+02
23	54.932	20.514	56.00	1.0165E+02
24	55.846	20.514	90.00	6.8357E+01
25	56.760	21.428	250.00	3.1222E+01
26	55.846	14.570	25.00	1.0711E+02
27	56.303	14.570	25.00	7.5533E+01
28	55.846	15.028	50.00	1.0684E+02
29	54.932	21.886	123.00	8.3487E+01
30	56.303	16.399	50.00	6.9715E+01
31	54.474	19.600	259.00	1.0153E+02
32	56.760	16.856	248.00	4.0361E+01
33	56.303	20.057	25.00	5.0356E+01
34	57.218	18.228	38.00	2.3811E+01
35	57.675	18.228	31.00	1.5733E+01
36	57.675	17.771	13.00	1.5398E+01
37	55.846	20.057	25.00	7.3464E+01
38	56.760	17.771	37.00	3.8493E+01
39	54.474	15.942	76.00	1.1115E+02
40	54.474	17.771	40.00	1.1121E+02

Table A-10.2
Anthrax
Air Port of Disembarkation (APOD)

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (60.619, -7.201)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	4.8206E+02
2	56.303	15.942	84.00	3.3472E+02
3	55.846	15.942	84.00	4.2985E+02
4	53.560	19.600	38.00	1.4238E+02
5	53.560	19.142	38.00	1.3469E+02
6	53.103	19.142	48.00	5.8327E+01
7	53.103	18.685	98.00	6.0883E+01
8	53.103	18.228	68.00	5.7555E+01
9	54.017	18.685	98.00	2.5576E+02
10	54.017	18.228	98.00	2.5541E+02
11	53.560	18.685	166.00	1.4035E+02
12	53.560	18.228	166.00	1.3767E+02
13	55.846	18.228	50.00	5.0254E+02
14	58.132	20.971	150.00	4.2887E+01
15	56.760	18.685	15.00	2.4763E+02
16	56.303	20.971	500.00	3.9451E+02
17	56.760	20.971	150.00	2.3703E+02
18	58.132	19.142	20.00	3.3893E+01
19	56.303	16.856	126.00	3.5782E+02
20	55.389	20.057	15.00	5.8551E+02
21	54.932	19.600	41.00	5.1601E+02
22	55.389	19.600	41.00	5.6807E+02
23	54.932	20.514	56.00	5.1523E+02
24	55.846	20.514	90.00	5.2609E+02
25	56.760	21.428	250.00	2.3772E+02
26	55.846	14.570	25.00	4.0723E+02
27	56.303	14.570	25.00	3.0201E+02
28	55.846	15.028	50.00	4.1407E+02
29	54.932	21.886	123.00	5.2619E+02
30	56.303	16.399	50.00	3.4988E+02
31	54.474	19.600	259.00	3.9641E+02
32	56.760	16.856	248.00	2.3382E+02
33	56.303	20.057	25.00	4.0687E+02
34	57.218	18.228	38.00	1.3876E+02
35	57.675	18.228	31.00	6.7239E+01
36	57.675	17.771	13.00	6.7378E+01
37	55.846	20.057	25.00	5.4245E+02
38	56.760	17.771	37.00	2.5083E+02
39	54.474	15.942	76.00	3.7605E+02
40	54.474	17.771	40.00	3.8828E+02

Moderate
Aimpoint (60.662, -8.782)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.5550E+02
2	56.303	15.942	84.00	1.9341E+02
3	55.846	15.942	84.00	2.3987E+02
4	53.560	19.600	38.00	6.6933E+01
5	53.560	19.142	38.00	6.4905E+01
6	53.103	19.142	48.00	2.7163E+01
7	53.103	18.685	98.00	2.9660E+01
8	53.103	18.228	68.00	2.9922E+01
9	54.017	18.685	98.00	1.2357E+02
10	54.017	18.228	98.00	1.2410E+02
11	53.560	18.685	166.00	6.7066E+01
12	53.560	18.228	166.00	6.7528E+01
13	55.846	18.228	50.00	2.7104E+02
14	58.132	20.971	150.00	2.6126E+01
15	56.760	18.685	15.00	1.3109E+02
16	56.303	20.971	500.00	1.8438E+02
17	56.760	20.971	150.00	1.1493E+02
18	58.132	19.142	20.00	2.1166E+01
19	56.303	16.856	126.00	2.0416E+02
20	55.389	20.057	15.00	2.9484E+02
21	54.932	19.600	41.00	2.6159E+02
22	55.389	19.600	41.00	2.9246E+02
23	54.932	20.514	56.00	2.5726E+02
24	55.846	20.514	90.00	2.6042E+02
25	56.760	21.428	250.00	1.1032E+02
26	55.846	14.570	25.00	2.2209E+02
27	56.303	14.570	25.00	1.7545E+02
28	55.846	15.028	50.00	2.3331E+02
29	54.932	21.886	123.00	2.5412E+02
30	56.303	16.399	50.00	1.9973E+02
31	54.474	19.600	259.00	1.9584E+02
32	56.760	16.856	248.00	1.3207E+02
33	56.303	20.057	25.00	1.9903E+02
34	57.218	18.228	38.00	7.0604E+01
35	57.675	18.228	31.00	3.7504E+01
36	57.675	17.771	13.00	3.7105E+01
37	55.846	20.057	25.00	2.7120E+02
38	56.760	17.771	37.00	1.3498E+02
39	54.474	15.942	76.00	1.8458E+02
40	54.474	17.771	40.00	1.8992E+02

Light
Aimpoint (60.534, -9.893)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	5.4881E+01
2	56.303	15.942	84.00	3.6979E+01
3	55.846	15.942	84.00	4.9589E+01
4	53.560	19.600	38.00	1.5837E+01
5	53.560	19.142	38.00	1.6078E+01
6	53.103	19.142	48.00	7.4688E+00
7	53.103	18.685	98.00	7.1286E+00
8	53.103	18.228	68.00	7.3321E+00
9	54.017	18.685	98.00	2.8600E+01
10	54.017	18.228	98.00	2.8532E+01
11	53.560	18.685	166.00	1.5799E+01
12	53.560	18.228	166.00	1.5767E+01
13	55.846	18.228	50.00	5.1212E+01
14	58.132	20.971	150.00	5.3128E+00
15	56.760	18.685	15.00	2.1537E+01
16	56.303	20.971	500.00	2.9581E+01
17	56.760	20.971	150.00	1.8206E+01
18	58.132	19.142	20.00	4.4866E+00
19	56.303	16.856	126.00	3.7504E+01
20	55.389	20.057	15.00	5.5488E+01
21	54.932	19.600	41.00	5.4413E+01
22	55.389	19.600	41.00	5.7014E+01
23	54.932	20.514	56.00	5.4443E+01
24	55.846	20.514	90.00	4.5816E+01
25	56.760	21.428	250.00	1.7532E+01
26	55.846	14.570	25.00	4.5396E+01
27	56.303	14.570	25.00	3.4494E+01
28	55.846	15.028	50.00	4.6623E+01
29	54.932	21.886	123.00	4.9874E+01
30	56.303	16.399	50.00	3.7057E+01
31	54.474	19.600	259.00	4.3289E+01
32	56.760	16.856	248.00	2.2961E+01
33	56.303	20.057	25.00	3.2252E+01
34	57.218	18.228	38.00	1.1937E+01
35	57.675	18.228	31.00	6.4947E+00
36	57.675	17.771	13.00	6.2132E+00
37	55.846	20.057	25.00	4.6396E+01
38	56.760	17.771	37.00	2.1702E+01
39	54.474	15.942	76.00	4.1487E+01
40	54.474	17.771	40.00	4.2570E+01

Table A-10.3
Anthrax
Air Port of Disembarkation (APOD)

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (62.666, 4.717)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	9.3727E+02
2	56.303	15.942	84.00	9.2261E+02
3	55.846	15.942	84.00	9.3809E+02
4	53.560	19.600	38.00	6.1315E+02
5	53.560	19.142	38.00	5.6514E+02
6	53.103	19.142	48.00	3.1809E+02
7	53.103	18.685	98.00	2.9820E+02
8	53.103	18.228	68.00	2.6570E+02
9	54.017	18.685	98.00	7.6701E+02
10	54.017	18.228	98.00	7.2017E+02
11	53.560	18.685	166.00	5.2062E+02
12	53.560	18.228	166.00	4.8277E+02
13	55.846	18.228	50.00	1.0010E+03
14	58.132	20.971	150.00	1.0256E+03
15	56.760	18.685	15.00	1.0029E+03
16	56.303	20.971	500.00	1.0373E+03
17	56.760	20.971	150.00	1.0346E+03
18	58.132	19.142	20.00	9.9950E+02
19	56.303	16.856	126.00	9.8601E+02
20	55.389	20.057	15.00	1.0218E+03
21	54.932	19.600	41.00	9.9377E+02
22	55.389	19.600	41.00	1.0071E+03
23	54.932	20.514	56.00	1.0096E+03
24	55.846	20.514	90.00	1.0302E+03
25	56.760	21.428	250.00	1.0471E+03
26	55.846	14.570	25.00	7.2452E+02
27	56.303	14.570	25.00	6.8721E+02
28	55.846	15.028	50.00	8.1485E+02
29	54.932	21.886	123.00	1.0795E+03
30	56.303	16.399	50.00	9.5318E+02
31	54.474	19.600	259.00	9.3526E+02
32	56.760	16.856	248.00	9.7115E+02
33	56.303	20.057	25.00	1.0185E+03
34	57.218	18.228	38.00	9.9612E+02
35	57.675	18.228	31.00	9.9422E+02
36	57.675	17.771	13.00	9.8248E+02
37	55.846	20.057	25.00	1.0214E+03
38	56.760	17.771	37.00	9.9411E+02
39	54.474	15.942	76.00	7.5004E+02
40	54.474	17.771	40.00	8.9753E+02

Moderate
Aimpoint (62.196, 4.546)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	4.7354E+02
2	56.303	15.942	84.00	4.5945E+02
3	55.846	15.942	84.00	4.6906E+02
4	53.560	19.600	38.00	4.1379E+02
5	53.560	19.142	38.00	4.1055E+02
6	53.103	19.142	48.00	2.9526E+02
7	53.103	18.685	98.00	2.7154E+02
8	53.103	18.228	68.00	2.5084E+02
9	54.017	18.685	98.00	4.5407E+02
10	54.017	18.228	98.00	4.5249E+02
11	53.560	18.685	166.00	3.9633E+02
12	53.560	18.228	166.00	3.7176E+02
13	55.846	18.228	50.00	5.0142E+02
14	58.132	20.971	150.00	5.1269E+02
15	56.760	18.685	15.00	5.0152E+02
16	56.303	20.971	500.00	5.1868E+02
17	56.760	20.971	150.00	5.1698E+02
18	58.132	19.142	20.00	5.0012E+02
19	56.303	16.856	126.00	4.9195E+02
20	55.389	20.057	15.00	5.1306E+02
21	54.932	19.600	41.00	5.0687E+02
22	55.389	19.600	41.00	5.0745E+02
23	54.932	20.514	56.00	5.1503E+02
24	55.846	20.514	90.00	5.1640E+02
25	56.760	21.428	250.00	5.2314E+02
26	55.846	14.570	25.00	3.6309E+02
27	56.303	14.570	25.00	3.4324E+02
28	55.846	15.028	50.00	4.0816E+02
29	54.932	21.886	123.00	5.4924E+02
30	56.303	16.399	50.00	4.7527E+02
31	54.474	19.600	259.00	4.9857E+02
32	56.760	16.856	248.00	4.8423E+02
33	56.303	20.057	25.00	5.1023E+02
34	57.218	18.228	38.00	4.9751E+02
35	57.675	18.228	31.00	4.9625E+02
36	57.675	17.771	13.00	4.9011E+02
37	55.846	20.057	25.00	5.1270E+02
38	56.760	17.771	37.00	4.9637E+02
39	54.474	15.942	76.00	4.5059E+02
40	54.474	17.771	40.00	4.8180E+02

Light
Aimpoint (60.662, -8.782)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.6587E+02
2	56.303	15.942	84.00	1.6293E+02
3	55.846	15.942	84.00	1.6433E+02
4	53.560	19.600	38.00	1.7633E+02
5	53.560	19.142	38.00	1.7766E+02
6	53.103	19.142	48.00	1.7410E+02
7	53.103	18.685	98.00	1.7350E+02
8	53.103	18.228	68.00	1.7309E+02
9	54.017	18.685	98.00	1.7952E+02
10	54.017	18.228	98.00	1.7897E+02
11	53.560	18.685	166.00	1.7698E+02
12	53.560	18.228	166.00	1.7678E+02
13	55.846	18.228	50.00	1.7972E+02
14	58.132	20.971	150.00	1.7089E+02
15	56.760	18.685	15.00	1.7966E+02
16	56.303	20.971	500.00	1.8027E+02
17	56.760	20.971	150.00	1.8083E+02
18	58.132	19.142	20.00	1.6870E+02
19	56.303	16.856	126.00	1.7092E+02
20	55.389	20.057	15.00	1.8242E+02
21	54.932	19.600	41.00	1.8187E+02
22	55.389	19.600	41.00	1.8241E+02
23	54.932	20.514	56.00	1.7857E+02
24	55.846	20.514	90.00	1.8115E+02
25	56.760	21.428	250.00	1.7911E+02
26	55.846	14.570	25.00	1.5335E+02
27	56.303	14.570	25.00	1.5137E+02
28	55.846	15.028	50.00	1.5777E+02
29	54.932	21.886	123.00	1.7040E+02
30	56.303	16.399	50.00	1.6690E+02
31	54.474	19.600	259.00	1.8128E+02
32	56.760	16.856	248.00	1.6860E+02
33	56.303	20.057	25.00	1.8255E+02
34	57.218	18.228	38.00	1.7384E+02
35	57.675	18.228	31.00	1.7024E+02
36	57.675	17.771	13.00	1.6781E+02
37	55.846	20.057	25.00	1.8291E+02
38	56.760	17.771	37.00	1.7383E+02
39	54.474	15.942	76.00	1.6812E+02
40	54.474	17.771	40.00	1.7917E+02

Table A-10.4.1
Anthrax
Air Port of Disembarkation (APOD)

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (58.819, 12.363)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	56.303	15.942	84.00	3.9923E-04
13	55.846	18.228	50.00	8.0236E+00
15	56.760	18.685	15.00	2.5138E+02
16	56.303	20.971	500.00	7.2770E+01
17	56.760	20.971	150.00	4.7711E+00
19	56.303	16.856	126.00	1.1167E+00
20	55.389	20.057	15.00	6.6090E+01
21	54.932	19.600	41.00	8.4988E-01
22	55.389	19.600	41.00	2.4176E+01
23	54.932	20.514	56.00	1.6780E+01
24	55.846	20.514	90.00	2.8270E+02
25	56.760	21.428	250.00	2.0531E+00
29	54.932	21.886	123.00	1.4821E+02
30	56.303	16.399	50.00	4.4618E-02
31	54.474	19.600	259.00	6.2742E-03
32	56.760	16.856	248.00	9.2169E+01
33	56.303	20.057	25.00	2.1227E+02
34	57.218	18.228	38.00	5.8786E+01
35	57.675	18.228	31.00	7.1495E-01
36	57.675	17.771	13.00	2.8378E+00
37	55.846	20.057	25.00	2.6107E+02
38	56.760	17.771	37.00	3.7667E+02

Moderate
Aimpoint (58.819, 12.363)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
13	55.846	18.228	50.00	3.9195E+00
15	56.760	18.685	15.00	1.1803E+02
16	56.303	20.971	500.00	3.2053E+01
17	56.760	20.971	150.00	1.7808E+00
19	56.303	16.856	126.00	4.2147E-01
20	55.389	20.057	15.00	3.4936E+01
21	54.932	19.600	41.00	3.9738E-01
22	55.389	19.600	41.00	1.2618E+01
23	54.932	20.514	56.00	8.7328E+00
24	55.846	20.514	90.00	1.4395E+02
25	56.760	21.428	250.00	7.4608E-01
29	54.932	21.886	123.00	7.8965E+01
30	56.303	16.399	50.00	1.0298E-02
31	54.474	19.600	259.00	6.9650E-04
32	56.760	16.856	248.00	4.8509E+01
33	56.303	20.057	25.00	1.0070E+02
34	57.218	18.228	38.00	2.2570E+01
35	57.675	18.228	31.00	1.9525E-01
36	57.675	17.771	13.00	8.0622E-01
37	55.846	20.057	25.00	1.3662E+02
38	56.760	17.771	37.00	1.9795E+02

Light
Aimpoint (58.819, 12.363)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
13	55.846	18.228	50.00	4.7565E-01
15	56.760	18.685	15.00	5.1406E+01
16	56.303	20.971	500.00	1.7136E+01
17	56.760	20.971	150.00	1.4278E+00
19	56.303	16.856	126.00	2.8367E-02
20	55.389	20.057	15.00	6.6498E+00
21	54.932	19.600	41.00	4.4215E-02
22	55.389	19.600	41.00	2.0467E+00
23	54.932	20.514	56.00	1.4564E+00
24	55.846	20.514	90.00	4.5884E+01
25	56.760	21.428	250.00	6.0288E-01
29	54.932	21.886	123.00	1.9719E+01
32	56.760	16.856	248.00	6.3678E+00
33	56.303	20.057	25.00	4.2402E+01
34	57.218	18.228	38.00	1.6810E+01
35	57.675	18.228	31.00	2.9646E-01
36	57.675	17.771	13.00	1.1341E+00
37	55.846	20.057	25.00	3.7486E+01
38	56.760	17.771	37.00	5.3236E+01

Table A-10.4.2
Anthrax
Air Port of Disembarkation (APOD)

500 kg Bombs
Protection Available

Heavy Aimpoint (56.211, 20.991)					Moderate Aimpoint (56.382, 20.521)					Light Aimpoint (56.382, 20.521)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	7.8594E+01	16	56.303	20.971	500.00	7.7439E+01	16	56.303	20.971	500.00	4.0197E+01

Table A-10.5
Anthrax
Air Port of Disembarkation (APOD)

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (69.218, -49.831)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.1209E+01
2	56.303	15.942	84.00	2.0206E+01
3	55.846	15.942	84.00	2.0747E+01
4	53.560	19.600	38.00	2.3917E+01
5	53.560	19.142	38.00	2.5070E+01
6	53.103	19.142	48.00	2.3011E+01
7	53.103	18.685	98.00	2.2720E+01
8	53.103	18.228	68.00	2.2771E+01
9	54.017	18.685	98.00	2.5196E+01
10	54.017	18.228	98.00	2.4991E+01
11	53.560	18.685	166.00	2.4650E+01
12	53.560	18.228	166.00	2.4295E+01
13	55.846	18.228	50.00	2.3286E+01
14	58.132	20.971	150.00	2.4129E+01
15	56.760	18.685	15.00	2.2573E+01
16	56.303	20.971	500.00	2.4806E+01
17	56.760	20.971	150.00	2.5187E+01
18	58.132	19.142	20.00	1.9997E+01
19	56.303	16.856	126.00	2.1421E+01
20	55.389	20.057	15.00	2.6704E+01
21	54.932	19.600	41.00	2.6252E+01
22	55.389	19.600	41.00	2.5892E+01
23	54.932	20.514	56.00	2.3836E+01
24	55.846	20.514	90.00	2.5594E+01
25	56.760	21.428	250.00	2.4252E+01
26	55.846	14.570	25.00	1.7645E+01
27	56.303	14.570	25.00	1.6346E+01
28	55.846	15.028	50.00	1.9675E+01
29	54.932	21.886	123.00	1.8165E+01
30	56.303	16.399	50.00	2.0762E+01
31	54.474	19.600	259.00	2.6373E+01
32	56.760	16.856	248.00	2.0931E+01
33	56.303	20.057	25.00	2.5784E+01
34	57.218	18.228	38.00	2.1711E+01
35	57.675	18.228	31.00	2.0640E+01
36	57.675	17.771	13.00	2.0384E+01
37	55.846	20.057	25.00	2.6314E+01
38	56.760	17.771	37.00	2.1934E+01
39	54.474	15.942	76.00	2.1828E+01
40	54.474	17.771	40.00	2.4363E+01

Moderate
Aimpoint (68.748, -50.002)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.0460E+01
2	56.303	15.942	84.00	9.8180E+00
3	55.846	15.942	84.00	1.0207E+01
4	53.560	19.600	38.00	1.2486E+01
5	53.560	19.142	38.00	1.2887E+01
6	53.103	19.142	48.00	1.2543E+01
7	53.103	18.685	98.00	1.2411E+01
8	53.103	18.228	68.00	1.2184E+01
9	54.017	18.685	98.00	1.2731E+01
10	54.017	18.228	98.00	1.2496E+01
11	53.560	18.685	166.00	1.2645E+01
12	53.560	18.228	166.00	1.2507E+01
13	55.846	18.228	50.00	1.1442E+01
14	58.132	20.971	150.00	1.1273E+01
15	56.760	18.685	15.00	1.1052E+01
16	56.303	20.971	500.00	1.2438E+01
17	56.760	20.971	150.00	1.2550E+01
18	58.132	19.142	20.00	9.0558E+00
19	56.303	16.856	126.00	1.0577E+01
20	55.389	20.057	15.00	1.3281E+01
21	54.932	19.600	41.00	1.3037E+01
22	55.389	19.600	41.00	1.2839E+01
23	54.932	20.514	56.00	1.2094E+01
24	55.846	20.514	90.00	1.2824E+01
25	56.760	21.428	250.00	1.2195E+01
26	55.846	14.570	25.00	8.5504E+00
27	56.303	14.570	25.00	7.8675E+00
28	55.846	15.028	50.00	9.5595E+00
29	54.932	21.886	123.00	9.5240E+00
30	56.303	16.399	50.00	1.0173E+01
31	54.474	19.600	259.00	1.3200E+01
32	56.760	16.856	248.00	1.0168E+01
33	56.303	20.057	25.00	1.2773E+01
34	57.218	18.228	38.00	1.0376E+01
35	57.675	18.228	31.00	9.6092E+00
36	57.675	17.771	13.00	9.5318E+00
37	55.846	20.057	25.00	1.3078E+01
38	56.760	17.771	37.00	1.0761E+01
39	54.474	15.942	76.00	1.0807E+01
40	54.474	17.771	40.00	1.2025E+01

Light
Aimpoint (69.218, -49.831)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.1109E+00
2	56.303	15.942	84.00	2.0106E+00
3	55.846	15.942	84.00	2.0647E+00
4	53.560	19.600	38.00	2.3785E+00
5	53.560	19.142	38.00	2.4932E+00
6	53.103	19.142	48.00	2.2884E+00
7	53.103	18.685	98.00	2.2608E+00
8	53.103	18.228	68.00	2.2667E+00
9	54.017	18.685	98.00	2.5083E+00
10	54.017	18.228	98.00	2.4883E+00
11	53.560	18.685	166.00	2.4524E+00
12	53.560	18.228	166.00	2.4183E+00
13	55.846	18.228	50.00	2.3136E+00
14	58.132	20.971	150.00	2.4030E+00
15	56.760	18.685	15.00	2.2473E+00
16	56.303	20.971	500.00	2.4657E+00
17	56.760	20.971	150.00	2.5053E+00
18	58.132	19.142	20.00	1.9856E+00
19	56.303	16.856	126.00	2.1321E+00
20	55.389	20.057	15.00	2.6523E+00
21	54.932	19.600	41.00	2.6100E+00
22	55.389	19.600	41.00	2.5725E+00
23	54.932	20.514	56.00	2.3695E+00
24	55.846	20.514	90.00	2.5423E+00
25	56.760	21.428	250.00	2.4101E+00
26	55.846	14.570	25.00	1.7572E+00
27	56.303	14.570	25.00	1.6273E+00
28	55.846	15.028	50.00	1.9580E+00
29	54.932	21.886	123.00	1.8067E+00
30	56.303	16.399	50.00	2.0662E+00
31	54.474	19.600	259.00	2.6253E+00
32	56.760	16.856	248.00	2.0831E+00
33	56.303	20.057	25.00	2.5632E+00
34	57.218	18.228	38.00	2.1611E+00
35	57.675	18.228	31.00	2.0516E+00
36	57.675	17.771	13.00	2.0278E+00
37	55.846	20.057	25.00	2.6132E+00
38	56.760	17.771	37.00	2.1834E+00
39	54.474	15.942	76.00	2.1728E+00
40	54.474	17.771	40.00	2.4263E+00

Table A-10.6
Anthrax
Air Port of DIsembarkation (APOD)

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (111.550, -47.726)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.5646E+01
2	56.303	15.942	84.00	1.5756E+01
3	55.846	15.942	84.00	1.5685E+01
4	53.560	19.600	38.00	2.2158E+01
5	53.560	19.142	38.00	2.1321E+01
6	53.103	19.142	48.00	2.1489E+01
7	53.103	18.685	98.00	2.0439E+01
8	53.103	18.228	68.00	1.9481E+01
9	54.017	18.685	98.00	2.0225E+01
10	54.017	18.228	98.00	1.9392E+01
11	53.560	18.685	166.00	2.0488E+01
12	53.560	18.228	166.00	1.9656E+01
13	55.846	18.228	50.00	1.8321E+01
14	58.132	20.971	150.00	2.0281E+01
15	56.760	18.685	15.00	1.8620E+01
16	56.303	20.971	500.00	2.1047E+01
17	56.760	20.971	150.00	2.1401E+01
18	58.132	19.142	20.00	1.8637E+01
19	56.303	16.856	126.00	1.6183E+01
20	55.389	20.057	15.00	2.1954E+01
21	54.932	19.600	41.00	2.1375E+01
22	55.389	19.600	41.00	2.1111E+01
23	54.932	20.514	56.00	2.1231E+01
24	55.846	20.514	90.00	2.2535E+01
25	56.760	21.428	250.00	1.9245E+01
26	55.846	14.570	25.00	1.4695E+01
27	56.303	14.570	25.00	1.4879E+01
28	55.846	15.028	50.00	1.5057E+01
29	54.932	21.886	123.00	1.5287E+01
30	56.303	16.399	50.00	1.5985E+01
31	54.474	19.600	259.00	2.1637E+01
32	56.760	16.856	248.00	1.6211E+01
33	56.303	20.057	25.00	2.1375E+01
34	57.218	18.228	38.00	1.7582E+01
35	57.675	18.228	31.00	1.7474E+01
36	57.675	17.771	13.00	1.6736E+01
37	55.846	20.057	25.00	2.1690E+01
38	56.760	17.771	37.00	1.6936E+01
39	54.474	15.942	76.00	1.5661E+01
40	54.474	17.771	40.00	1.8292E+01

Moderate
Aimpoint (109.970, -47.769)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	7.9750E+00
2	56.303	15.942	84.00	8.1275E+00
3	55.846	15.942	84.00	8.0489E+00
4	53.560	19.600	38.00	1.0682E+01
5	53.560	19.142	38.00	1.0260E+01
6	53.103	19.142	48.00	1.0398E+01
7	53.103	18.685	98.00	9.9772E+00
8	53.103	18.228	68.00	9.5562E+00
9	54.017	18.685	98.00	9.7010E+00
10	54.017	18.228	98.00	9.2801E+00
11	53.560	18.685	166.00	9.8391E+00
12	53.560	18.228	166.00	9.4182E+00
13	55.846	18.228	50.00	8.8019E+00
14	58.132	20.971	150.00	9.3938E+00
15	56.760	18.685	15.00	9.0503E+00
16	56.303	20.971	500.00	1.0290E+01
17	56.760	20.971	150.00	1.0050E+01
18	58.132	19.142	20.00	9.2536E+00
19	56.303	16.856	126.00	8.2595E+00
20	55.389	20.057	15.00	1.0332E+01
21	54.932	19.600	41.00	1.0238E+01
22	55.389	19.600	41.00	1.0017E+01
23	54.932	20.514	56.00	1.0914E+01
24	55.846	20.514	90.00	1.0350E+01
25	56.760	21.428	250.00	1.0094E+01
26	55.846	14.570	25.00	7.7594E+00
27	56.303	14.570	25.00	7.9060E+00
28	55.846	15.028	50.00	7.8719E+00
29	54.932	21.886	123.00	8.3435E+00
30	56.303	16.399	50.00	8.1885E+00
31	54.474	19.600	259.00	1.0406E+01
32	56.760	16.856	248.00	8.3412E+00
33	56.303	20.057	25.00	9.9100E+00
34	57.218	18.228	38.00	8.7777E+00
35	57.675	18.228	31.00	8.8547E+00
36	57.675	17.771	13.00	8.7182E+00
37	55.846	20.057	25.00	1.0105E+01
38	56.760	17.771	37.00	8.5371E+00
39	54.474	15.942	76.00	7.8747E+00
40	54.474	17.771	40.00	8.7212E+00

Light
Aimpoint (111.550, -47.726)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.5646E+00
2	56.303	15.942	84.00	1.5756E+00
3	55.846	15.942	84.00	1.5685E+00
4	53.560	19.600	38.00	2.2158E+00
5	53.560	19.142	38.00	2.1321E+00
6	53.103	19.142	48.00	2.1487E+00
7	53.103	18.685	98.00	2.0434E+00
8	53.103	18.228	68.00	1.9474E+00
9	54.017	18.685	98.00	2.0225E+00
10	54.017	18.228	98.00	1.9392E+00
11	53.560	18.685	166.00	2.0488E+00
12	53.560	18.228	166.00	1.9656E+00
13	55.846	18.228	50.00	1.8321E+00
14	58.132	20.971	150.00	2.0281E+00
15	56.760	18.685	15.00	1.8620E+00
16	56.303	20.971	500.00	2.1047E+00
17	56.760	20.971	150.00	2.1401E+00
18	58.132	19.142	20.00	1.8637E+00
19	56.303	16.856	126.00	1.6183E+00
20	55.389	20.057	15.00	2.1954E+00
21	54.932	19.600	41.00	2.1375E+00
22	55.389	19.600	41.00	2.1111E+00
23	54.932	20.514	56.00	2.1231E+00
24	55.846	20.514	90.00	2.2535E+00
25	56.760	21.428	250.00	1.9245E+00
26	55.846	14.570	25.00	1.4695E+00
27	56.303	14.570	25.00	1.4879E+00
28	55.846	15.028	50.00	1.5057E+00
29	54.932	21.886	123.00	1.5287E+00
30	56.303	16.399	50.00	1.5985E+00
31	54.474	19.600	259.00	2.1637E+00
32	56.760	16.856	248.00	1.6211E+00
33	56.303	20.057	25.00	2.1375E+00
34	57.218	18.228	38.00	1.7582E+00
35	57.675	18.228	31.00	1.7474E+00
36	57.675	17.771	13.00	1.6736E+00
37	55.846	20.057	25.00	2.1690E+00
38	56.760	17.771	37.00	1.6936E+00
39	54.474	15.942	76.00	1.5661E+00
40	54.474	17.771	40.00	1.8292E+00

Table A-10.7.1
Anthrax
Air Port of Disembarkation (APOD)

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (57.879, 12.021)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.2692E+01
2	56.303	15.942	84.00	2.1410E+03
3	55.846	15.942	84.00	3.9231E+02
4	53.560	19.600	38.00	1.8486E+01
5	53.560	19.142	38.00	4.9034E+00
6	53.103	19.142	48.00	2.7496E-01
7	53.103	18.685	98.00	3.6722E-02
8	53.103	18.228	68.00	4.9884E-03
9	54.017	18.685	98.00	2.0693E+01
10	54.017	18.228	98.00	5.4819E+00
11	53.560	18.685	166.00	1.1617E+00
12	53.560	18.228	166.00	2.3149E-01
13	55.846	18.228	50.00	1.5127E+03
15	56.760	18.685	15.00	2.2249E+01
16	56.303	20.971	500.00	1.1471E+01
17	56.760	20.971	150.00	5.6692E-01
18	58.132	19.142	20.00	4.5145E-07
19	56.303	16.856	126.00	1.8437E+03
20	55.389	20.057	15.00	9.9524E+02
21	54.932	19.600	41.00	1.3588E+03
22	55.389	19.600	41.00	1.2722E+03
23	54.932	20.514	56.00	1.3092E+03
24	55.846	20.514	90.00	1.8005E+02
25	56.760	21.428	250.00	3.8424E-01
26	55.846	14.570	25.00	2.3305E-01
27	56.303	14.570	25.00	5.0418E+01
28	55.846	15.028	50.00	1.0073E+01
29	54.932	21.886	123.00	7.3643E+02
30	56.303	16.399	50.00	2.2986E+03
31	54.474	19.600	259.00	6.3470E+02
32	56.760	16.856	248.00	3.8492E+02
33	56.303	20.057	25.00	4.3602E+01
34	57.218	18.228	38.00	1.7554E+00
35	57.675	18.228	31.00	2.3155E-02
36	57.675	17.771	13.00	4.1024E-02
37	55.846	20.057	25.00	3.0997E+02
38	56.760	17.771	37.00	1.0700E+02
39	54.474	15.942	76.00	1.9638E-03
40	54.474	17.771	40.00	2.0310E+01

Moderate
Aimpoint (57.879, 12.021)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	7.2379E+00
2	56.303	15.942	84.00	1.4513E+03
3	55.846	15.942	84.00	2.5081E+02
4	53.560	19.600	38.00	1.1698E+01
5	53.560	19.142	38.00	3.0295E+00
6	53.103	19.142	48.00	1.6365E-01
7	53.103	18.685	98.00	2.0864E-02
8	53.103	18.228	68.00	2.3719E-03
9	54.017	18.685	98.00	1.3036E+01
10	54.017	18.228	98.00	3.3533E+00
11	53.560	18.685	166.00	6.9937E-01
12	53.560	18.228	166.00	1.3546E-01
13	55.846	18.228	50.00	1.0179E+03
15	56.760	18.685	15.00	1.3553E+01
16	56.303	20.971	500.00	7.0846E+00
17	56.760	20.971	150.00	3.3248E-01
19	56.303	16.856	126.00	1.2406E+03
20	55.389	20.057	15.00	6.6606E+02
21	54.932	19.600	41.00	9.1250E+02
22	55.389	19.600	41.00	8.5383E+02
23	54.932	20.514	56.00	8.7634E+02
24	55.846	20.514	90.00	1.1622E+02
25	56.760	21.428	250.00	2.2139E-01
26	55.846	14.570	25.00	1.0128E-01
27	56.303	14.570	25.00	2.6963E+01
28	55.846	15.028	50.00	5.3770E+00
29	54.932	21.886	123.00	4.8363E+02
30	56.303	16.399	50.00	1.5641E+03
31	54.474	19.600	259.00	4.2237E+02
32	56.760	16.856	248.00	2.4388E+02
33	56.303	20.057	25.00	2.7481E+01
34	57.218	18.228	38.00	9.9366E-01
35	57.675	18.228	31.00	1.1433E-02
36	57.675	17.771	13.00	2.0343E-02
37	55.846	20.057	25.00	2.0225E+02
38	56.760	17.771	37.00	6.6234E+01
39	54.474	15.942	76.00	6.9113E-04
40	54.474	17.771	40.00	1.2575E+01

Light
Aimpoint (57.879, 12.021)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	3.7387E+00
2	56.303	15.942	84.00	7.2443E+02
3	55.846	15.942	84.00	1.2583E+02
4	53.560	19.600	38.00	5.8924E+00
5	53.560	19.142	38.00	1.5295E+00
6	53.103	19.142	48.00	8.2972E-02
7	53.103	18.685	98.00	1.0262E-02
8	53.103	18.228	68.00	1.0030E-03
9	54.017	18.685	98.00	6.5722E+00
10	54.017	18.228	98.00	1.6989E+00
11	53.560	18.685	166.00	3.5497E-01
12	53.560	18.228	166.00	6.8792E-02
13	55.846	18.228	50.00	5.0913E+02
15	56.760	18.685	15.00	6.8808E+00
16	56.303	20.971	500.00	3.5821E+00
17	56.760	20.971	150.00	1.6909E-01
19	56.303	16.856	126.00	6.1982E+02
20	55.389	20.057	15.00	3.3282E+02
21	54.932	19.600	41.00	4.5551E+02
22	55.389	19.600	41.00	4.2654E+02
23	54.932	20.514	56.00	4.3796E+02
24	55.846	20.514	90.00	5.8864E+01
25	56.760	21.428	250.00	1.1163E-01
26	55.846	14.570	25.00	6.0748E-02
27	56.303	14.570	25.00	1.4395E+01
28	55.846	15.028	50.00	2.8466E+00
29	54.932	21.886	123.00	2.4197E+02
30	56.303	16.399	50.00	7.7976E+02
31	54.474	19.600	259.00	2.1084E+02
32	56.760	16.856	248.00	1.2278E+02
33	56.303	20.057	25.00	1.3856E+01
34	57.218	18.228	38.00	5.1037E-01
35	57.675	18.228	31.00	5.5390E-03
36	57.675	17.771	13.00	1.0220E-02
37	55.846	20.057	25.00	1.0147E+02
38	56.760	17.771	37.00	3.3587E+01
39	54.474	15.942	76.00	2.6928E-04
40	54.474	17.771	40.00	6.3612E+00

Table A-10.7.2
Anthrax
Air Port of Disembarkation (APOD)

122mm MRLS
Protection Available

Heavy Aimpoint (56.553, 20.051)					Moderate Aimpoint (53.606, 17.915)					Light Aimpoint (53.606, 17.915)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	1.1974E+03	5	53.560	19.142	38.00	1.6138E+00	5	53.560	19.142	38.00	9.6181E-01
17	56.760	20.971	150.00	7.7212E-02	6	53.103	19.142	48.00	7.8489E+00	6	53.103	19.142	48.00	7.3601E-01
24	55.846	20.514	90.00	5.3354E-04	7	53.103	18.685	98.00	5.8325E+01	7	53.103	18.685	98.00	3.2971E+01
33	56.303	20.057	25.00	8.0254E+02	8	53.103	18.228	68.00	3.8398E+00	8	53.103	18.228	68.00	3.6970E+00
					11	53.560	18.685	166.00	2.1083E+02	11	53.560	18.685	166.00	3.1819E+02
					12	53.560	18.228	166.00	2.3176E+04	12	53.560	18.228	166.00	1.5555E+04

Table A-10.8.1
Anthrax
Air Port of Disembarkation (APOD)

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (57.879, 12.021)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	7.5524E+00
2	56.303	15.942	84.00	7.5758E+02
3	55.846	15.942	84.00	1.5222E+02
4	53.560	19.600	38.00	8.6587E+00
5	53.560	19.142	38.00	2.6238E+00
6	53.103	19.142	48.00	2.3399E-01
7	53.103	18.685	98.00	4.9892E-02
8	53.103	18.228	68.00	1.1473E-02
9	54.017	18.685	98.00	9.1677E+00
10	54.017	18.228	98.00	2.9207E+00
11	53.560	18.685	166.00	7.9269E-01
12	53.560	18.228	166.00	2.1344E-01
13	55.846	18.228	50.00	4.6602E+02
14	58.132	20.971	150.00	8.6953E-04
15	56.760	18.685	15.00	1.2184E+01
16	56.303	20.971	500.00	1.0239E+01
17	56.760	20.971	150.00	1.4457E+00
18	58.132	19.142	20.00	2.5338E-03
19	56.303	16.856	126.00	5.3490E+02
20	55.389	20.057	15.00	3.2978E+02
21	54.932	19.600	41.00	4.8919E+02
22	55.389	19.600	41.00	4.1725E+02
23	54.932	20.514	56.00	4.7920E+02
24	55.846	20.514	90.00	7.4059E+01
25	56.760	21.428	250.00	1.2158E+00
26	55.846	14.570	25.00	4.1743E-01
27	56.303	14.570	25.00	3.1186E+01
28	55.846	15.028	50.00	6.9159E+00
29	54.932	21.886	123.00	3.1617E+02
30	56.303	16.399	50.00	7.4638E+02
31	54.474	19.600	259.00	2.1692E+02
32	56.760	16.856	248.00	1.4221E+02
33	56.303	20.057	25.00	2.0755E+01
34	57.218	18.228	38.00	1.8611E+00
35	57.675	18.228	31.00	8.9294E-02
36	57.675	17.771	13.00	1.4199E-01
37	55.846	20.057	25.00	1.0752E+02
38	56.760	17.771	37.00	4.4158E+01
39	54.474	15.942	76.00	8.7201E-03
40	54.474	17.771	40.00	9.1808E+00

Moderate
Aimpoint (57.879, 12.021)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	3.2926E+00
2	56.303	15.942	84.00	4.4759E+02
3	55.846	15.942	84.00	7.5024E+01
4	53.560	19.600	38.00	4.3330E+00
5	53.560	19.142	38.00	1.2723E+00
6	53.103	19.142	48.00	1.1046E-01
7	53.103	18.685	98.00	2.2451E-02
8	53.103	18.228	68.00	4.3108E-03
9	54.017	18.685	98.00	4.5123E+00
10	54.017	18.228	98.00	1.3868E+00
11	53.560	18.685	166.00	3.7404E-01
12	53.560	18.228	166.00	9.7752E-02
13	55.846	18.228	50.00	3.0917E+02
14	58.132	20.971	150.00	5.2100E-05
15	56.760	18.685	15.00	5.2913E+00
16	56.303	20.971	500.00	4.6039E+00
17	56.760	20.971	150.00	5.8401E-01
18	58.132	19.142	20.00	5.3969E-04
19	56.303	16.856	126.00	3.7090E+02
20	55.389	20.057	15.00	2.0279E+02
21	54.932	19.600	41.00	2.9372E+02
22	55.389	19.600	41.00	2.6679E+02
23	54.932	20.514	56.00	2.9725E+02
24	55.846	20.514	90.00	3.8771E+01
25	56.760	21.428	250.00	4.9162E-01
26	55.846	14.570	25.00	1.4229E-01
27	56.303	14.570	25.00	1.2008E+01
28	55.846	15.028	50.00	2.7525E+00
29	54.932	21.886	123.00	1.7946E+02
30	56.303	16.399	50.00	4.9429E+02
31	54.474	19.600	259.00	1.2064E+02
32	56.760	16.856	248.00	6.9966E+01
33	56.303	20.057	25.00	9.9830E+00
34	57.218	18.228	38.00	6.8111E-01
35	57.675	18.228	31.00	2.8285E-02
36	57.675	17.771	13.00	4.3633E-02
37	55.846	20.057	25.00	5.8889E+01
38	56.760	17.771	37.00	2.0759E+01
39	54.474	15.942	76.00	2.7863E-03
40	54.474	17.771	40.00	4.4267E+00

Light
Aimpoint (58.349, 12.192)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.5346E-02
2	56.303	15.942	84.00	1.1073E+01
3	55.846	15.942	84.00	4.7723E-01
4	53.560	19.600	38.00	7.3237E-02
5	53.560	19.142	38.00	1.8707E-02
6	53.103	19.142	48.00	4.2640E-04
9	54.017	18.685	98.00	6.3743E-02
10	54.017	18.228	98.00	1.1281E-02
11	53.560	18.685	166.00	3.1310E-03
12	53.560	18.228	166.00	7.5149E-06
13	55.846	18.228	50.00	8.1439E+01
14	58.132	20.971	150.00	7.9616E-04
15	56.760	18.685	15.00	2.2195E+01
16	56.303	20.971	500.00	1.1600E+01
17	56.760	20.971	150.00	2.0456E+00
18	58.132	19.142	20.00	3.7349E-03
19	56.303	16.856	126.00	7.2961E+01
20	55.389	20.057	15.00	1.0221E+02
21	54.932	19.600	41.00	2.9119E+01
22	55.389	19.600	41.00	8.4813E+01
23	54.932	20.514	56.00	6.9720E+01
24	55.846	20.514	90.00	6.0585E+01
25	56.760	21.428	250.00	1.3488E+00
27	56.303	14.570	25.00	1.2829E-02
28	55.846	15.028	50.00	4.1607E-03
29	54.932	21.886	123.00	1.1088E+02
30	56.303	16.399	50.00	3.4194E+01
31	54.474	19.600	259.00	6.0289E+00
32	56.760	16.856	248.00	1.6454E+02
33	56.303	20.057	25.00	2.5279E+01
34	57.218	18.228	38.00	4.4521E+00
35	57.675	18.228	31.00	2.5976E-01
36	57.675	17.771	13.00	5.0749E-01
37	55.846	20.057	25.00	8.1604E+01
38	56.760	17.771	37.00	6.5961E+01
40	54.474	17.771	40.00	5.1981E-02

Table A-10.8.2
Anthrax
Air Port of Disembarkation (APOD)

Medium Range Missiles Protection Available															
Heavy Aimpoint (56.550, 20.050)					Moderate Aimpoint (56.380, 20.520)					Light Aimpoint (56.380, 20.520)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	8.3718E+01	16	56.303	20.971	500.00	9.4388E+00	16	56.303	20.971	500.00	1.8481E+02

Table A-10.9.1
Anthrax
Air Port of Disembarkation (APOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (57.879, 12.021)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	3.1527E+01
2	56.303	15.942	84.00	1.0494E+02
3	55.846	15.942	84.00	6.5559E+01
4	53.560	19.600	38.00	1.6684E+01
5	53.560	19.142	38.00	1.1681E+01
6	53.103	19.142	48.00	5.3157E+00
7	53.103	18.685	98.00	3.9196E+00
8	53.103	18.228	68.00	2.6250E+00
9	54.017	18.685	98.00	1.9206E+01
10	54.017	18.228	98.00	1.4162E+01
11	53.560	18.685	166.00	8.9421E+00
12	53.560	18.228	166.00	6.3409E+00
13	55.846	18.228	50.00	9.0764E+01
14	58.132	20.971	150.00	3.7902E-01
15	56.760	18.685	15.00	2.7613E+01
16	56.303	20.971	500.00	1.7621E+01
17	56.760	20.971	150.00	7.5821E+00
18	58.132	19.142	20.00	1.4217E+00
19	56.303	16.856	126.00	9.9164E+01
20	55.389	20.057	15.00	7.9444E+01
21	54.932	19.600	41.00	8.5041E+01
22	55.389	19.600	41.00	8.4756E+01
23	54.932	20.514	56.00	8.7812E+01
24	55.846	20.514	90.00	4.3040E+01
25	56.760	21.428	250.00	6.3996E+00
26	55.846	14.570	25.00	2.8209E+01
27	56.303	14.570	25.00	6.6213E+01
28	55.846	15.028	50.00	3.6626E+01
29	54.932	21.886	123.00	8.1844E+01
30	56.303	16.399	50.00	1.1143E+02
31	54.474	19.600	259.00	6.1031E+01
32	56.760	16.856	248.00	6.8400E+01
33	56.303	20.057	25.00	2.7600E+01
34	57.218	18.228	38.00	1.7498E+01
35	57.675	18.228	31.00	7.4762E+00
36	57.675	17.771	13.00	1.0341E+01
37	55.846	20.057	25.00	5.1239E+01
38	56.760	17.771	37.00	4.4578E+01
39	54.474	15.942	76.00	6.6510E+00
40	54.474	17.771	40.00	2.1643E+01

Moderate
Aimpoint (57.879, 12.021)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.4378E+01
2	56.303	15.942	84.00	8.1925E+01
3	55.846	15.942	84.00	5.0607E+01
4	53.560	19.600	38.00	1.3333E+01
5	53.560	19.142	38.00	9.3520E+00
6	53.103	19.142	48.00	4.0860E+00
7	53.103	18.685	98.00	2.8638E+00
8	53.103	18.228	68.00	1.7232E+00
9	54.017	18.685	98.00	1.5170E+01
10	54.017	18.228	98.00	1.1240E+01
11	53.560	18.685	166.00	7.0657E+00
12	53.560	18.228	166.00	4.9080E+00
13	55.846	18.228	50.00	6.9622E+01
14	58.132	20.971	150.00	1.2081E-01
15	56.760	18.685	15.00	1.8574E+01
16	56.303	20.971	500.00	1.1707E+01
17	56.760	20.971	150.00	4.7932E+00
18	58.132	19.142	20.00	7.4206E-01
19	56.303	16.856	126.00	7.6523E+01
20	55.389	20.057	15.00	6.0193E+01
21	54.932	19.600	41.00	6.5954E+01
22	55.389	19.600	41.00	6.4724E+01
23	54.932	20.514	56.00	6.7938E+01
24	55.846	20.514	90.00	3.0792E+01
25	56.760	21.428	250.00	4.1091E+00
26	55.846	14.570	25.00	2.1951E+01
27	56.303	14.570	25.00	4.7435E+01
28	55.846	15.028	50.00	2.7785E+01
29	54.932	21.886	123.00	6.3143E+01
30	56.303	16.399	50.00	8.7114E+01
31	54.474	19.600	259.00	4.7484E+01
32	56.760	16.856	248.00	5.0439E+01
33	56.303	20.057	25.00	1.8849E+01
34	57.218	18.228	38.00	1.1359E+01
35	57.675	18.228	31.00	4.5593E+00
36	57.675	17.771	13.00	6.4239E+00
37	55.846	20.057	25.00	3.7034E+01
38	56.760	17.771	37.00	3.1460E+01
39	54.474	15.942	76.00	5.2252E+00
40	54.474	17.771	40.00	1.7093E+01

Light
Aimpoint (57.879, 12.021)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	7.9443E+00
2	56.303	15.942	84.00	2.8365E+01
3	55.846	15.942	84.00	1.7012E+01
4	53.560	19.600	38.00	4.3897E+00
5	53.560	19.142	38.00	3.1883E+00
6	53.103	19.142	48.00	1.4433E+00
7	53.103	18.685	98.00	1.0080E+00
8	53.103	18.228	68.00	5.7614E-01
9	54.017	18.685	98.00	5.0214E+00
10	54.017	18.228	98.00	3.8323E+00
11	53.560	18.685	166.00	2.4718E+00
12	53.560	18.228	166.00	1.7780E+00
13	55.846	18.228	50.00	2.3738E+01
14	58.132	20.971	150.00	8.8167E-02
15	56.760	18.685	15.00	5.3259E+00
16	56.303	20.971	500.00	3.1938E+00
17	56.760	20.971	150.00	1.4625E+00
18	58.132	19.142	20.00	4.7554E-01
19	56.303	16.856	126.00	2.6329E+01
20	55.389	20.057	15.00	2.0032E+01
21	54.932	19.600	41.00	2.2454E+01
22	55.389	19.600	41.00	2.1936E+01
23	54.932	20.514	56.00	2.2498E+01
24	55.846	20.514	90.00	9.3957E+00
25	56.760	21.428	250.00	1.2664E+00
26	55.846	14.570	25.00	6.9945E+00
27	56.303	14.570	25.00	1.5856E+01
28	55.846	15.028	50.00	9.1875E+00
29	54.932	21.886	123.00	1.8499E+01
30	56.303	16.399	50.00	3.0366E+01
31	54.474	19.600	259.00	1.5910E+01
32	56.760	16.856	248.00	1.6531E+01
33	56.303	20.057	25.00	5.4688E+00
34	57.218	18.228	38.00	3.1164E+00
35	57.675	18.228	31.00	1.4616E+00
36	57.675	17.771	13.00	1.8313E+00
37	55.846	20.057	25.00	1.1673E+01
38	56.760	17.771	37.00	9.6937E+00
39	54.474	15.942	76.00	1.9731E+00
40	54.474	17.771	40.00	5.5594E+00

Table A-10.9.2
Anthrax
Air Port of Disembarkation (APOD)

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (55.314, 19.068)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	38.00	1.5286E+01
5	53.560	19.142	38.00	5.6272E-01
6	53.103	19.142	48.00	3.4180E-04
7	53.103	18.685	98.00	2.2505E-01
8	53.103	18.228	68.00	7.7963E-02
9	54.017	18.685	98.00	7.1308E+00
10	54.017	18.228	98.00	1.8417E+00
11	53.560	18.685	166.00	1.6837E+00
12	53.560	18.228	166.00	1.0404E+00
13	55.846	18.228	50.00	2.2397E+00
15	56.760	18.685	15.00	1.0105E+01
16	56.303	20.971	500.00	1.6402E+00
17	56.760	20.971	150.00	6.2618E-01
18	58.132	19.142	20.00	6.6749E-01
19	56.303	16.856	126.00	5.3900E+00
20	55.389	20.057	15.00	8.3871E+01
21	54.932	19.600	41.00	5.8460E+01
22	55.389	19.600	41.00	1.0856E+02
23	54.932	20.514	56.00	8.6114E+00
24	55.846	20.514	90.00	2.9617E+00
29	54.932	21.886	123.00	1.4311E-01
30	56.303	16.399	50.00	3.8664E-01
31	54.474	19.600	259.00	1.6593E+01
32	56.760	16.856	248.00	4.7288E+00
33	56.303	20.057	25.00	2.3173E+00
34	57.218	18.228	38.00	5.7319E-01
35	57.675	18.228	31.00	2.9095E-05
36	57.675	17.771	13.00	4.4625E-05
37	55.846	20.057	25.00	3.9837E+00
38	56.760	17.771	37.00	1.2754E+01
40	54.474	17.771	40.00	2.4741E-07

Moderate
Aimpoint (55.100, 21.119)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	38.00	3.4416E+00
5	53.560	19.142	38.00	1.3700E+01
9	54.017	18.685	98.00	1.1259E+01
10	54.017	18.228	98.00	1.9707E+00
11	53.560	18.685	166.00	7.1781E+00
16	56.303	20.971	500.00	1.1346E+01
17	56.760	20.971	150.00	4.8474E+00
20	55.389	20.057	15.00	1.9031E+01
21	54.932	19.600	41.00	3.0901E+00
22	55.389	19.600	41.00	3.4348E+00
23	54.932	20.514	56.00	7.3763E+01
24	55.846	20.514	90.00	2.0806E+01
25	56.760	21.428	250.00	2.7635E+01
29	54.932	21.886	123.00	1.2393E+01
31	54.474	19.600	259.00	8.1846E+00
33	56.303	20.057	25.00	1.6054E+01
37	55.846	20.057	25.00	8.2930E+00

Light
Aimpoint (55.143, 19.538)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	38.00	1.2757E-01
5	53.560	19.142	38.00	2.1770E-01
6	53.103	19.142	48.00	1.5452E+00
7	53.103	18.685	98.00	1.4165E+00
8	53.103	18.228	68.00	2.4652E-01
9	54.017	18.685	98.00	1.0934E-01
10	54.017	18.228	98.00	3.4067E-02
11	53.560	18.685	166.00	1.3287E+00
12	53.560	18.228	166.00	2.3394E+00
13	55.846	18.228	50.00	8.2746E+00
15	56.760	18.685	15.00	2.8590E-02
16	56.303	20.971	500.00	9.5825E+00
20	55.389	20.057	15.00	1.5655E+00
21	54.932	19.600	41.00	7.3885E+01
22	55.389	19.600	41.00	5.7614E+01
23	54.932	20.514	56.00	2.4023E+00
24	55.846	20.514	90.00	7.1069E-01
25	56.760	21.428	250.00	2.1310E-02
29	54.932	21.886	123.00	1.1569E+00
31	54.474	19.600	259.00	4.2223E+00
33	56.303	20.057	25.00	5.4145E-01
34	57.218	18.228	38.00	2.5391E-01
35	57.675	18.228	31.00	3.8303E-02
37	55.846	20.057	25.00	1.1116E+00
40	54.474	17.771	40.00	2.9680E-02

Table A-11.1
Anthrax
Sea Port of Disembarkation (SPOD)

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (5.438, -42.716)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.9032E+01
2	9.450	0.800	76.71	1.9651E+01
3	9.700	0.300	76.71	1.8707E+01
4	9.700	0.550	76.71	1.9324E+01
5	9.700	0.800	76.71	1.9938E+01
6	9.700	1.050	76.71	2.0549E+01
7	9.700	1.300	76.71	2.1155E+01
8	9.700	1.550	76.71	2.1695E+01
9	9.950	0.550	76.71	1.9620E+01
10	9.950	0.800	76.71	2.0230E+01
11	9.950	1.050	76.71	2.0803E+01
12	9.950	1.300	76.71	2.1090E+01
13	9.950	1.550	76.71	2.1357E+01
14	9.950	1.800	76.71	2.1531E+01
15	9.950	2.050	76.71	2.1715E+01
16	9.950	2.300	76.71	2.1908E+01
17	10.200	0.800	76.71	1.9913E+01
18	10.200	1.050	76.71	2.0202E+01
19	10.200	1.300	76.71	2.0501E+01
20	10.200	1.550	76.71	2.0809E+01
21	10.200	1.800	76.71	2.1013E+01
22	10.200	2.050	76.71	2.1208E+01
23	10.200	2.300	76.71	2.1413E+01
24	10.200	2.550	76.71	2.1627E+01
25	10.200	2.800	76.71	2.1851E+01
26	10.200	3.050	76.71	2.2084E+01
27	10.450	1.300	76.71	1.9903E+01
28	10.450	1.550	76.71	2.0222E+01
29	10.450	1.800	76.71	2.0485E+01
30	10.450	2.050	76.71	2.0692E+01
31	10.450	2.300	76.71	2.0908E+01
32	10.450	2.550	76.71	2.1133E+01
33	10.450	2.800	76.71	2.1368E+01
34	10.450	3.050	76.71	2.1613E+01
35	10.450	3.300	76.71	2.1867E+01
36	10.700	1.550	76.71	1.9626E+01
37	10.700	1.800	76.71	1.9948E+01
38	10.700	2.050	76.71	2.0166E+01
39	10.700	2.300	76.71	2.0393E+01
40	10.700	2.550	76.71	2.0630E+01
41	10.700	2.800	76.71	2.0876E+01
42	10.700	3.050	76.71	2.1132E+01
43	10.700	3.300	76.71	2.1398E+01
44	10.700	3.550	76.71	2.1545E+01
45	10.950	1.800	76.71	1.9371E+01
46	10.950	2.050	76.71	1.9630E+01
47	10.950	2.300	76.71	1.9869E+01
48	10.950	2.550	76.71	2.0117E+01
49	10.950	2.800	76.71	2.0375E+01
50	10.950	3.050	76.71	2.0663E+01
51	10.950	3.300	76.71	2.1009E+01
52	10.950	3.550	76.71	2.1382E+01
53	10.950	3.800	76.71	2.1413E+01
54	11.200	2.300	76.71	1.9338E+01
55	11.200	2.550	76.71	1.9633E+01
56	11.200	2.800	76.71	1.9956E+01
57	11.200	3.050	76.71	2.0306E+01
58	11.200	3.300	76.71	2.0685E+01
59	11.200	3.550	76.71	2.1092E+01
60	11.200	3.800	76.71	2.1304E+01
61	11.200	4.050	76.71	2.1399E+01
62	11.200	4.300	76.71	2.1530E+01
63	11.450	2.550	76.71	1.9181E+01
64	11.450	2.800	76.71	1.9537E+01
65	11.450	3.050	76.71	1.9921E+01
66	11.450	3.300	76.71	2.0333E+01
67	11.450	3.550	76.71	2.0774E+01
68	11.450	3.800	76.71	2.1158E+01
69	11.450	4.050	76.71	2.1296E+01
70	11.700	2.800	76.71	1.9090E+01
71	11.700	3.050	76.71	1.9507E+01
72	11.700	3.300	76.71	1.9953E+01
73	11.700	3.550	76.71	2.0427E+01
74	12.300	2.450	550.00	1.7252E+01
75	12.550	2.450	550.00	1.6662E+01
76	12.800	2.450	550.00	1.6048E+01

Moderate
Aimpoint (5.566, -41.606)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.1106E+01
2	9.450	0.800	76.71	1.1365E+01
3	9.700	0.300	76.71	1.0636E+01
4	9.700	0.550	76.71	1.0915E+01
5	9.700	0.800	76.71	1.1193E+01
6	9.700	1.050	76.71	1.1429E+01
7	9.700	1.300	76.71	1.1662E+01
8	9.700	1.550	76.71	1.1891E+01
9	9.950	0.550	76.71	1.0718E+01
10	9.950	0.800	76.71	1.1010E+01
11	9.950	1.050	76.71	1.1256E+01
12	9.950	1.300	76.71	1.1485E+01
13	9.950	1.550	76.71	1.1711E+01
14	9.950	1.800	76.71	1.1934E+01
15	9.950	2.050	76.71	1.2154E+01
16	9.950	2.300	76.71	1.2370E+01
17	10.200	0.800	76.71	1.0815E+01
18	10.200	1.050	76.71	1.1087E+01
19	10.200	1.300	76.71	1.1312E+01
20	10.200	1.550	76.71	1.1534E+01
21	10.200	1.800	76.71	1.1753E+01
22	10.200	2.050	76.71	1.1945E+01
23	10.200	2.300	76.71	1.2150E+01
24	10.200	2.550	76.71	1.2367E+01
25	10.200	2.800	76.71	1.2542E+01
26	10.200	3.050	76.71	1.2689E+01
27	10.450	1.300	76.71	1.1105E+01
28	10.450	1.550	76.71	1.1287E+01
29	10.450	1.800	76.71	1.1481E+01
30	10.450	2.050	76.71	1.1688E+01
31	10.450	2.300	76.71	1.1907E+01
32	10.450	2.550	76.71	1.2139E+01
33	10.450	2.800	76.71	1.2358E+01
34	10.450	3.050	76.71	1.2511E+01
35	10.450	3.300	76.71	1.2668E+01
36	10.700	1.550	76.71	1.0987E+01
37	10.700	1.800	76.71	1.1196E+01
38	10.700	2.050	76.71	1.1418E+01
39	10.700	2.300	76.71	1.1652E+01
40	10.700	2.550	76.71	1.1898E+01
41	10.700	2.800	76.71	1.2157E+01
42	10.700	3.050	76.71	1.2328E+01
43	10.700	3.300	76.71	1.2491E+01
44	10.700	3.550	76.71	1.2658E+01
45	10.950	1.800	76.71	1.0899E+01
46	10.950	2.050	76.71	1.1136E+01
47	10.950	2.300	76.71	1.1385E+01
48	10.950	2.550	76.71	1.1646E+01
49	10.950	2.800	76.71	1.1919E+01
50	10.950	3.050	76.71	1.2141E+01
51	10.950	3.300	76.71	1.2309E+01
52	10.950	3.550	76.71	1.2482E+01
53	10.950	3.800	76.71	1.2660E+01
54	11.200	2.300	76.71	1.1105E+01
55	11.200	2.550	76.71	1.1381E+01
56	11.200	2.800	76.71	1.1669E+01
57	11.200	3.050	76.71	1.1949E+01
58	11.200	3.300	76.71	1.2123E+01
59	11.200	3.550	76.71	1.2301E+01
60	11.200	3.800	76.71	1.2467E+01
61	11.200	4.050	76.71	1.2602E+01
62	11.200	4.300	76.71	1.2755E+01
63	11.450	2.550	76.71	1.1103E+01
64	11.450	2.800	76.71	1.1406E+01
65	11.450	3.050	76.71	1.1719E+01
66	11.450	3.300	76.71	1.1853E+01
67	11.450	3.550	76.71	1.1974E+01
68	11.450	3.800	76.71	1.2112E+01
69	11.450	4.050	76.71	1.2268E+01
70	11.700	2.800	76.71	1.1001E+01
71	11.700	3.050	76.71	1.1243E+01
72	11.700	3.300	76.71	1.1438E+01
73	11.700	3.550	76.71	1.1580E+01
74	12.300	2.450	550.00	9.5084E+00
75	12.550	2.450	550.00	9.0244E+00
76	12.800	2.450	550.00	8.5391E+00

Light
Aimpoint (5.267, -42.246)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	6.5793E+00
2	9.450	0.800	76.71	6.7111E+00
3	9.700	0.300	76.71	6.3442E+00
4	9.700	0.550	76.71	6.4756E+00
5	9.700	0.800	76.71	6.6052E+00
6	9.700	1.050	76.71	6.7328E+00
7	9.700	1.300	76.71	6.8586E+00
8	9.700	1.550	76.71	6.9826E+00
9	9.950	0.550	76.71	6.3738E+00
10	9.950	0.800	76.71	6.5011E+00
11	9.950	1.050	76.71	6.6247E+00
12	9.950	1.300	76.71	6.7355E+00
13	9.950	1.550	76.71	6.8535E+00
14	9.950	1.800	76.71	6.9788E+00
15	9.950	2.050	76.71	7.1062E+00
16	9.950	2.300	76.71	7.1917E+00
17	10.200	0.800	76.71	6.3546E+00
18	10.200	1.050	76.71	6.4668E+00
19	10.200	1.300	76.71	6.5862E+00
20	10.200	1.550	76.71	6.7128E+00
21	10.200	1.800	76.71	6.8466E+00
22	10.200	2.050	76.71	6.9877E+00
23	10.200	2.300	76.71	7.0914E+00
24	10.200	2.550	76.71	7.1817E+00
25	10.200	2.800	76.71	7.2742E+00
26	10.200	3.050	76.71	7.3689E+00
27	10.450	1.300	76.71	6.4296E+00
28	10.450	1.550	76.71	6.5648E+00
29	10.450	1.800	76.71	6.7073E+00
30	10.450	2.050	76.71	6.8570E+00
31	10.450	2.300	76.71	6.9888E+00
32	10.450	2.550	76.71	7.0817E+00
33	10.450	2.800	76.71	7.1769E+00
34	10.450	3.050	76.71	7.2742E+00
35	10.450	3.300	76.71	7.3738E+00
36	10.700	1.550	76.71	6.4097E+00
37	10.700	1.800	76.71	6.5607E+00
38	10.700	2.050	76.71	6.7190E+00
39	10.700	2.300	76.71	6.8840E+00
40	10.700	2.550	76.71	6.9796E+00
41	10.700	2.800	76.71	7.0774E+00
42	10.700	3.050	76.71	7.1773E+00
43	10.700	3.300	76.71	7.2795E+00
44	10.700	3.550	76.71	7.3838E+00
45	10.950	1.800	76.71	6.4069E+00
46	10.950	2.050	76.71	6.5738E+00
47	10.950	2.300	76.71	6.7479E+00
48	10.950	2.550	76.71	6.8753E+00
49	10.950	2.800	76.71	6.9756E+00
50	10.950	3.050	76.71	7.0637E+00
51	10.950	3.300	76.71	7.1357E+00
52	10.950	3.550	76.71	7.2180E+00
53	10.950	3.800	76.71	7.3108E+00
54	11.200	2.300	76.71	6.5982E+00
55	11.200	2.550	76.71	6.7146E+00
56	11.200	2.800	76.71	6.7782E+00
57	11.200	3.050	76.71	6.8522E+00
58	11.200	3.300	76.71	6.9366E+00
59	11.200	3.550	76.71	7.0313E+00
60	11.200	3.800	76.71	7.1364E+00
61	11.200	4.050	76.71	7.2518E+00
62	11.200	4.300	76.71	7.3374E+00
63	11.450	2.550	76.71	6.4622E+00
64	11.450	2.800	76.71	6.5441E+00
65	11.450	3.050	76.71	6.6305E+00
66	11.450	3.300	76.71	6.7272E+00
67	11.450	3.550	76.71	6.8342E+00
68	11.450	3.800	76.71	6.9516E+00
69	11.450	4.050	76.71	7.0794E+00
70	11.700	2.800	76.71	6.2997E+00
71	11.700	3.050	76.71	6.3983E+00
72	11.700	3.300	76.71	6.5074E+00
73	11.700	3.550	76.71	6.6268E+00
74	12.300	2.450	550.00	5.4658E+00
75	12.550	2.450	550.00	5.1882E+00
76	12.800	2.450	550.00	4.9101E+00

Table A-11.1
Anthrax
Sea Port of Disembarkation (SPOD)

Point Sprayer
Protection Unavailable

Heavy Aimpoint (5.438, -42.716)					Moderate Aimpoint (5.566, -41.606)					Light Aimpoint (5.267, -42.246)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.5508E+01	77	13.050	2.450	550.00	8.0525E+00	77	13.050	2.450	550.00	4.6912E+00
78	14.700	0.350	300.00	1.0032E+01	78	14.700	0.350	300.00	5.1241E+00	78	14.700	0.350	300.00	3.0961E+00
79	14.700	0.600	300.00	1.0343E+01	79	14.700	0.600	300.00	5.2606E+00	79	14.700	0.600	300.00	3.1839E+00
80	14.700	0.850	300.00	1.0644E+01	80	14.700	0.850	300.00	5.3951E+00	80	14.700	0.850	300.00	3.2653E+00
81	8.050	5.500	6.17	2.7246E+01	81	8.050	5.500	6.17	1.5846E+01	81	8.050	5.500	6.17	8.7315E+00
82	8.050	5.750	6.17	2.6923E+01	82	8.050	5.750	6.17	1.5791E+01	82	8.050	5.750	6.17	8.7094E+00
83	8.050	6.000	6.17	2.6535E+01	83	8.050	6.000	6.17	1.5737E+01	83	8.050	6.000	6.17	8.6894E+00
84	8.050	6.250	6.17	2.6092E+01	84	8.050	6.250	6.17	1.5686E+01	84	8.050	6.250	6.17	8.6720E+00
85	8.050	6.500	6.17	2.5707E+01	85	8.050	6.500	6.17	1.5635E+01	85	8.050	6.500	6.17	8.6697E+00
86	8.300	5.500	6.17	2.5941E+01	86	8.300	5.500	6.17	1.5485E+01	86	8.300	5.500	6.17	8.5257E+00
87	8.300	5.750	6.17	2.5703E+01	87	8.300	5.750	6.17	1.5432E+01	87	8.300	5.750	6.17	8.5345E+00
88	8.300	6.000	6.17	2.5446E+01	88	8.300	6.000	6.17	1.5381E+01	88	8.300	6.000	6.17	8.5475E+00
89	8.300	6.250	6.17	2.5059E+01	89	8.300	6.250	6.17	1.5331E+01	89	8.300	6.250	6.17	8.5553E+00
90	8.300	6.500	6.17	2.4659E+01	90	8.300	6.500	6.17	1.5282E+01	90	8.300	6.500	6.17	8.5579E+00
91	8.300	6.750	6.17	2.4246E+01	91	8.300	6.750	6.17	1.5235E+01	91	8.300	6.750	6.17	8.5149E+00
92	8.550	5.500	6.17	2.5007E+01	92	8.550	5.500	6.17	1.5123E+01	92	8.550	5.500	6.17	8.4233E+00
93	8.550	5.750	6.17	2.4740E+01	93	8.550	5.750	6.17	1.5072E+01	93	8.550	5.750	6.17	8.4353E+00
94	8.550	6.000	6.17	2.4424E+01	94	8.550	6.000	6.17	1.5022E+01	94	8.550	6.000	6.17	8.4421E+00
95	8.550	6.250	6.17	2.4039E+01	95	8.550	6.250	6.17	1.4974E+01	95	8.550	6.250	6.17	8.4437E+00
96	8.550	6.500	6.17	2.3623E+01	96	8.550	6.500	6.17	1.4972E+01	96	8.550	6.500	6.17	8.4401E+00
97	8.550	6.750	6.17	2.3195E+01	97	8.550	6.750	6.17	1.4985E+01	97	8.550	6.750	6.17	8.4085E+00
98	8.800	5.500	6.17	2.4154E+01	98	8.800	5.500	6.17	1.4748E+01	98	8.800	5.500	6.17	8.3354E+00
99	8.800	5.750	6.17	2.3828E+01	99	8.800	5.750	6.17	1.4744E+01	99	8.800	5.750	6.17	8.3412E+00
100	8.800	6.000	6.17	2.3452E+01	100	8.800	6.000	6.17	1.4771E+01	100	8.800	6.000	6.17	8.3419E+00
101	8.800	6.250	6.17	2.3031E+01	101	8.800	6.250	6.17	1.4790E+01	101	8.800	6.250	6.17	8.3373E+00
102	8.800	6.500	6.17	2.2601E+01	102	8.800	6.500	6.17	1.4802E+01	102	8.800	6.500	6.17	8.3276E+00
103	8.800	6.750	6.17	2.2157E+01	103	8.800	6.750	6.17	1.4805E+01	103	8.800	6.750	6.17	8.3065E+00
104	9.050	5.500	6.17	2.3352E+01	104	9.050	5.500	6.17	1.4550E+01	104	9.050	5.500	6.17	8.2527E+00
105	9.050	5.750	6.17	2.2966E+01	105	9.050	5.750	6.17	1.4610E+01	105	9.050	5.750	6.17	8.2524E+00
106	9.050	6.000	6.17	2.2530E+01	106	9.050	6.000	6.17	1.4628E+01	106	9.050	6.000	6.17	8.2468E+00
107	9.050	6.250	6.17	2.2044E+01	107	9.050	6.250	6.17	1.4638E+01	107	9.050	6.250	6.17	8.2361E+00
108	9.050	6.500	6.17	2.1591E+01	108	9.050	6.500	6.17	1.4640E+01	108	9.050	6.500	6.17	8.2202E+00
109	9.050	6.750	6.17	2.1132E+01	109	9.050	6.750	6.17	1.4634E+01	109	9.050	6.750	6.17	8.1991E+00
110	9.050	7.000	6.17	2.0660E+01	110	9.050	7.000	6.17	1.4621E+01	110	9.050	7.000	6.17	8.1395E+00
111	9.300	5.500	6.17	2.2600E+01	111	9.300	5.500	6.17	1.4404E+01	111	9.300	5.500	6.17	8.1752E+00
112	9.300	5.750	6.17	2.2155E+01	112	9.300	5.750	6.17	1.4484E+01	112	9.300	5.750	6.17	8.1687E+00
113	9.300	6.000	6.17	2.1659E+01	113	9.300	6.000	6.17	1.4492E+01	113	9.300	6.000	6.17	8.1570E+00
114	9.300	6.250	6.17	2.1112E+01	114	9.300	6.250	6.17	1.4493E+01	114	9.300	6.250	6.17	8.1401E+00
115	9.300	6.500	6.17	2.0594E+01	115	9.300	6.500	6.17	1.4486E+01	115	9.300	6.500	6.17	8.1180E+00
116	9.300	6.750	6.17	2.0120E+01	116	9.300	6.750	6.17	1.4471E+01	116	9.300	6.750	6.17	8.0907E+00
117	9.300	7.000	6.17	1.9633E+01	117	9.300	7.000	6.17	1.4448E+01	117	9.300	7.000	6.17	8.0411E+00
118	9.550	5.500	6.17	2.1899E+01	118	9.550	5.500	6.17	1.4261E+01	118	9.550	5.500	6.17	8.1029E+00
119	9.550	5.750	6.17	2.1393E+01	119	9.550	5.750	6.17	1.4345E+01	119	9.550	5.750	6.17	8.0902E+00
120	9.550	6.000	6.17	2.0837E+01	120	9.550	6.000	6.17	1.4365E+01	120	9.550	6.000	6.17	8.0723E+00
121	9.550	6.250	6.17	2.0231E+01	121	9.550	6.250	6.17	1.4356E+01	121	9.550	6.250	6.17	8.0492E+00
122	9.550	6.500	6.17	1.9609E+01	122	9.550	6.500	6.17	1.4339E+01	122	9.550	6.500	6.17	8.0210E+00
123	9.550	6.750	6.17	1.9120E+01	123	9.550	6.750	6.17	1.4315E+01	123	9.550	6.750	6.17	7.9876E+00
124	9.550	7.000	6.17	1.9089E+01	124	9.550	7.000	6.17	1.4283E+01	124	9.550	7.000	6.17	7.9674E+00
125	9.550	7.250	6.17	1.9175E+01	125	9.550	7.250	6.17	1.4243E+01	125	9.550	7.250	6.17	7.9119E+00
126	9.800	5.500	6.17	2.1247E+01	126	9.800	5.500	6.17	1.4122E+01	126	9.800	5.500	6.17	8.0357E+00
127	9.800	5.750	6.17	2.0682E+01	127	9.800	5.750	6.17	1.4201E+01	127	9.800	5.750	6.17	8.0168E+00
128	9.800	6.000	6.17	2.0066E+01	128	9.800	6.000	6.17	1.4245E+01	128	9.800	6.000	6.17	7.9928E+00
129	9.800	6.250	6.17	1.9688E+01	129	9.800	6.250	6.17	1.4227E+01	129	9.800	6.250	6.17	7.9718E+00
130	9.800	6.500	6.17	1.9572E+01	130	9.800	6.500	6.17	1.4201E+01	130	9.800	6.500	6.17	7.9575E+00
131	9.800	6.750	6.17	1.9627E+01	131	9.800	6.750	6.17	1.4167E+01	131	9.800	6.750	6.17	7.9442E+00
132	9.800	7.000	6.17	1.9712E+01	132	9.800	7.000	6.17	1.4126E+01	132	9.800	7.000	6.17	7.9321E+00
133	9.800	7.250	6.17	1.9793E+01	133	9.800	7.250	6.17	1.4076E+01	133	9.800	7.250	6.17	7.8895E+00
134	10.050	5.500	6.17	2.0756E+01	134	10.050	5.500	6.17	1.3986E+01	134	10.050	5.500	6.17	7.9751E+00
135	10.050	5.750	6.17	2.0569E+01	135	10.050	5.750	6.17	1.4061E+01	135	10.050	5.750	6.17	7.9588E+00
136	10.050	6.000	6.17	2.0422E+01	136	10.050	6.000	6.17	1.4133E+01	136	10.050	6.000	6.17	7.9435E+00
137	10.050	6.250	6.17	2.0313E+01	137	10.050	6.250	6.17	1.4106E+01	137	10.050	6.250	6.17	7.9294E+00
138	10.050	6.500	6.17	2.0244E+01	138	10.050	6.500	6.17	1.4071E+01	138	10.050	6.500	6.17	7.9164E+00
139	10.050	6.750	6.17	2.0260E+01	139	10.050	6.750	6.17	1.4027E+01	139	10.050	6.750	6.17	7.9045E+00
140	10.050	7.000	6.17	2.0339E+01	140	10.050	7.000	6.17	1.3987E+01	140	10.050	7.000	6.17	7.8936E+00
141	10.050	7.250	6.17	2.0415E+01	141	10.050	7.250	6.17	1.3959E+01	141	10.050	7.250	6.17	7.8682E+00
142	10.300	6.500	6.17	2.0877E+01	142	10.300	6.500	6.17	1.3963E+01	142	10.300	6.500	6.17	7.8742E+00
143	10.300	6.750	6.17	2.0897E+01	143	10.300	6.750	6.17	1.3934E+01	143	10.300	6.750	6.17	7.8636E+00
144	10.300	7.000	6.17	2.0971E+01	144	10.300	7.000	6.17	1.3907E+01	144	10.300	7.000	6.17	7.8541E+00
145	10.300	7.250	6.17	2.1041E+01	145	10.300	7.250	6.17	1.3881E+01	145	10.300	7.250	6.17	7.8457E+00
146	10.300	7.500	6.17	2.1107E+01	146	10.300	7.500	6.17	1.3857E+01	146	10.300	7.500	6.17	7.7875E+00
147	10.550	6.500	6.17	2.1470E+01	147	10.550	6.500	6.17	1.3878E+01	147	10.550	6.500	6.17	7.8310E+00
148	10.550	6.750	6.17	2.1533E+01	148	10.550	6.750	6.17	1.3851E+01	148	10.550	6.750	6.17	7.8217E+00
149	10.550	7.000	6.17	2.1608E+01	149	10.550	7.000	6.17	1.3825E+01	149	10.550	7.000	6.17	7.8135E+00
150	10.550	7.250	6.17	2.1672E+01	150	10.550	7.250	6.17	1.3801E+01	150	10.550	7.250	6.17	7.8063E+00
151	10.550	7.500	6.17	2.1733E+01	151	10.550	7.500	6.17	1.3778E+01	151	10.550	7.500	6.17	7.7670E+00
152	10.800	6.500	6.17	2.2024E+01	152	10.800	6.500	6.17	1.3790E+01	152	10.800	6.500	6.17	7.7866E+00

Table A-11.1
Anthrax
Sea Port of Disembarkation (SPOD)

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (5.438, -42.716)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	2.2134E+01
154	10.800	7.000	6.17	2.2248E+01
155	10.800	7.250	6.17	2.2308E+01
156	10.800	7.500	6.17	2.2363E+01
157	11.050	6.500	6.17	2.2539E+01
158	11.050	6.750	6.17	2.2696E+01
159	11.050	7.000	6.17	2.2892E+01
160	11.050	7.250	6.17	2.2948E+01
161	11.050	7.500	6.17	2.2805E+01
162	16.650	8.950	54.84	1.3249E+01
163	16.650	9.200	54.84	1.3123E+01
164	16.900	8.450	54.84	1.3069E+01
165	16.900	8.700	54.84	1.2985E+01
166	16.900	8.950	54.84	1.2876E+01
167	16.900	9.200	54.84	1.2736E+01
168	17.150	8.200	54.84	1.2870E+01
169	17.150	8.450	54.84	1.2781E+01
170	17.150	8.700	54.84	1.2668E+01
171	17.150	8.950	54.84	1.2529E+01
172	17.150	9.200	54.84	1.2365E+01
173	17.400	7.950	54.84	1.2730E+01
174	17.400	8.200	54.84	1.2637E+01
175	17.400	8.450	54.84	1.2519E+01
176	17.400	8.700	54.84	1.2401E+01
177	17.400	8.950	54.84	1.2334E+01
178	17.650	7.450	54.84	1.2677E+01
179	17.650	7.700	54.84	1.2651E+01
180	17.650	7.950	54.84	1.2555E+01
181	17.650	8.200	54.84	1.2491E+01
182	17.650	8.450	54.84	1.2425E+01
183	17.650	8.700	54.84	1.2357E+01
184	17.900	7.200	54.84	1.2573E+01
185	17.900	7.450	54.84	1.2566E+01
186	17.900	7.700	54.84	1.2561E+01
187	17.900	7.950	54.84	1.2518E+01
188	17.900	8.200	54.84	1.2452E+01
189	17.900	8.450	54.84	1.2384E+01
190	18.150	7.450	54.84	1.2513E+01
191	18.150	7.700	54.84	1.2507E+01
192	18.150	7.950	54.84	1.2483E+01
193	0.500	8.650	36.36	8.1445E+00
194	0.500	8.900	36.36	7.6856E+00
195	0.500	9.150	36.36	7.2113E+00
196	0.500	9.400	36.36	6.7216E+00
197	0.500	9.650	36.36	6.2165E+00
198	0.500	9.900	36.36	5.6960E+00
199	0.500	10.150	36.36	5.3691E+00
200	0.500	10.400	36.36	5.0940E+00
201	0.750	7.650	36.36	1.1998E+01
202	0.750	7.900	36.36	1.1163E+01
203	0.750	8.150	36.36	1.0387E+01
204	0.750	8.400	36.36	9.7081E+00
205	0.750	8.650	36.36	9.2462E+00
206	0.750	8.900	36.36	8.7689E+00
207	0.750	9.150	36.36	8.2763E+00
208	0.750	9.400	36.36	7.7682E+00
209	0.750	9.650	36.36	7.2448E+00
210	0.750	9.900	36.36	6.7060E+00
211	0.750	10.150	36.36	6.0710E+00
212	0.750	10.400	36.36	5.6066E+00
213	1.000	7.650	36.36	1.2986E+01
214	1.000	7.900	36.36	1.2222E+01
215	1.000	8.150	36.36	1.1517E+01
216	1.000	8.400	36.36	1.0872E+01
217	1.000	8.650	36.36	1.0363E+01
218	1.000	8.900	36.36	9.8676E+00
219	1.000	9.150	36.36	9.3566E+00
220	1.000	9.400	36.36	8.6400E+00
221	1.000	9.650	36.36	7.8511E+00
222	1.000	9.900	36.36	7.1106E+00
223	1.000	10.150	36.36	6.4184E+00
224	1.000	10.400	36.36	5.9677E+00
225	1.250	7.650	36.36	1.3915E+01
226	1.250	7.900	36.36	1.3221E+01
227	1.250	8.150	36.36	1.2587E+01
228	1.250	8.400	36.36	1.2013E+01

Moderate
Aimpoint (5.566, -41.606)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	1.3765E+01
154	10.800	7.000	6.17	1.3741E+01
155	10.800	7.250	6.17	1.3719E+01
156	10.800	7.500	6.17	1.3699E+01
157	11.050	6.500	6.17	1.3702E+01
158	11.050	6.750	6.17	1.3678E+01
159	11.050	7.000	6.17	1.3656E+01
160	11.050	7.250	6.17	1.3636E+01
161	11.050	7.500	6.17	1.3617E+01
162	16.650	8.950	54.84	7.5097E+00
163	16.650	9.200	54.84	7.5085E+00
164	16.900	8.450	54.84	7.4552E+00
165	16.900	8.700	54.84	7.4597E+00
166	16.900	8.950	54.84	7.4574E+00
167	16.900	9.200	54.84	7.4487E+00
168	17.150	8.200	54.84	7.4104E+00
169	17.150	8.450	54.84	7.4196E+00
170	17.150	8.700	54.84	7.4212E+00
171	17.150	8.950	54.84	7.4113E+00
172	17.150	9.200	54.84	7.3952E+00
173	17.400	7.950	54.84	7.3706E+00
174	17.400	8.200	54.84	7.3794E+00
175	17.400	8.450	54.84	7.3861E+00
176	17.400	8.700	54.84	7.3889E+00
177	17.400	8.950	54.84	7.3716E+00
178	17.650	7.450	54.84	7.3252E+00
179	17.650	7.700	54.84	7.3356E+00
180	17.650	7.950	54.84	7.3440E+00
181	17.650	8.200	54.84	7.3503E+00
182	17.650	8.450	54.84	7.3546E+00
183	17.650	8.700	54.84	7.3569E+00
184	17.900	7.200	54.84	7.2954E+00
185	17.900	7.450	54.84	7.3055E+00
186	17.900	7.700	54.84	7.3135E+00
187	17.900	7.950	54.84	7.3194E+00
188	17.900	8.200	54.84	7.3233E+00
189	17.900	8.450	54.84	7.3252E+00
190	18.150	7.450	54.84	7.2878E+00
191	18.150	7.700	54.84	7.2934E+00
192	18.150	7.950	54.84	7.2969E+00
193	0.500	8.650	36.36	6.0627E+00
194	0.500	8.900	36.36	5.6138E+00
195	0.500	9.150	36.36	5.1659E+00
196	0.500	9.400	36.36	4.7789E+00
197	0.500	9.650	36.36	4.5412E+00
198	0.500	9.900	36.36	4.2829E+00
199	0.500	10.150	36.36	4.0152E+00
200	0.500	10.400	36.36	3.7387E+00
201	0.750	7.650	36.36	8.6833E+00
202	0.750	7.900	36.36	8.1712E+00
203	0.750	8.150	36.36	7.7203E+00
204	0.750	8.400	36.36	7.2705E+00
205	0.750	8.650	36.36	6.8217E+00
206	0.750	8.900	36.36	6.3740E+00
207	0.750	9.150	36.36	5.9156E+00
208	0.750	9.400	36.36	5.4631E+00
209	0.750	9.650	36.36	5.1852E+00
210	0.750	9.900	36.36	4.9158E+00
211	0.750	10.150	36.36	4.6376E+00
212	0.750	10.400	36.36	4.3507E+00
213	1.000	7.650	36.36	9.4511E+00
214	1.000	7.900	36.36	8.9253E+00
215	1.000	8.150	36.36	8.4757E+00
216	1.000	8.400	36.36	8.0149E+00
217	1.000	8.650	36.36	7.5017E+00
218	1.000	8.900	36.36	7.0220E+00
219	1.000	9.150	36.36	6.5760E+00
220	1.000	9.400	36.36	6.1635E+00
221	1.000	9.650	36.36	5.8374E+00
222	1.000	9.900	36.36	5.5576E+00
223	1.000	10.150	36.36	5.2689E+00
224	1.000	10.400	36.36	4.9714E+00
225	1.250	7.650	36.36	1.0154E+01
226	1.250	7.900	36.36	9.5688E+00
227	1.250	8.150	36.36	9.0284E+00
228	1.250	8.400	36.36	8.5216E+00

Light
Aimpoint (5.267, -42.246)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	7.7786E+00
154	10.800	7.000	6.17	7.7717E+00
155	10.800	7.250	6.17	7.7659E+00
156	10.800	7.500	6.17	7.7477E+00
157	11.050	6.500	6.17	7.7412E+00
158	11.050	6.750	6.17	7.7345E+00
159	11.050	7.000	6.17	7.7289E+00
160	11.050	7.250	6.17	7.7244E+00
161	11.050	7.500	6.17	7.7152E+00
162	16.650	8.950	54.84	4.2342E+00
163	16.650	9.200	54.84	4.2195E+00
164	16.900	8.450	54.84	4.2253E+00
165	16.900	8.700	54.84	4.2135E+00
166	16.900	8.950	54.84	4.1981E+00
167	16.900	9.200	54.84	4.1791E+00
168	17.150	8.200	54.84	4.2139E+00
169	17.150	8.450	54.84	4.2014E+00
170	17.150	8.700	54.84	4.1854E+00
171	17.150	8.950	54.84	4.1657E+00
172	17.150	9.200	54.84	4.1423E+00
173	17.400	7.950	54.84	4.2002E+00
174	17.400	8.200	54.84	4.1980E+00
175	17.400	8.450	54.84	4.1812E+00
176	17.400	8.700	54.84	4.1618E+00
177	17.400	8.950	54.84	4.1431E+00
178	17.650	7.450	54.84	4.1797E+00
179	17.650	7.700	54.84	4.1819E+00
180	17.650	7.950	54.84	4.1831E+00
181	17.650	8.200	54.84	4.1831E+00
182	17.650	8.450	54.84	4.1672E+00
183	17.650	8.700	54.84	4.1484E+00
184	17.900	7.200	54.84	4.1643E+00
185	17.900	7.450	54.84	4.1660E+00
186	17.900	7.700	54.84	4.1667E+00
187	17.900	7.950	54.84	4.1666E+00
188	17.900	8.200	54.84	4.1656E+00
189	17.900	8.450	54.84	4.1551E+00
190	18.150	7.450	54.84	4.1524E+00
191	18.150	7.700	54.84	4.1521E+00
192	18.150	7.950	54.84	4.1509E+00
193	0.500	8.650	36.36	3.3097E+00
194	0.500	8.900	36.36	3.1011E+00
195	0.500	9.150	36.36	2.9486E+00
196	0.500	9.400	36.36	2.7909E+00
197	0.500	9.650	36.36	2.6280E+00
198	0.500	9.900	36.36	2.4599E+00
199	0.500	10.150	36.36	2.2867E+00
200	0.500	10.400	36.36	2.1082E+00
201	0.750	7.650	36.36	4.7717E+00
202	0.750	7.900	36.36	4.4743E+00
203	0.750	8.150	36.36	4.1963E+00
204	0.750	8.400	36.36	3.9375E+00
205	0.750	8.650	36.36	3.6980E+00
206	0.750	8.900	36.36	3.4793E+00
207	0.750	9.150	36.36	3.3206E+00
208	0.750	9.400	36.36	3.1568E+00
209	0.750	9.650	36.36	2.9877E+00
210	0.750	9.900	36.36	2.8135E+00
211	0.750	10.150	36.36	2.5565E+00
212	0.750	10.400	36.36	2.3046E+00
213	1.000	7.650	36.36	5.0487E+00
214	1.000	7.900	36.36	4.7743E+00
215	1.000	8.150	36.36	4.5193E+00
216	1.000	8.400	36.36	4.2835E+00
217	1.000	8.650	36.36	4.0670E+00
218	1.000	8.900	36.36	3.8699E+00
219	1.000	9.150	36.36	3.6979E+00
220	1.000	9.400	36.36	3.4495E+00
221	1.000	9.650	36.36	3.1684E+00
222	1.000	9.900	36.36	2.9035E+00
223	1.000	10.150	36.36	2.6547E+00
224	1.000	10.400	36.36	2.4221E+00
225	1.250	7.650	36.36	5.3064E+00
226	1.250	7.900	36.36	5.0551E+00
227	1.250	8.150	36.36	4.8230E+00
228	1.250	8.400	36.36	4.6102E+00

Table A-11.1
Anthrax
Sea Port of Disembarkation (SPOD)

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (5.438, -42.716)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	1.1340E+01
230	1.250	8.900	36.36	1.0464E+01
231	1.250	9.150	36.36	9.6356E+00
232	1.250	9.400	36.36	8.8560E+00
233	1.250	9.650	36.36	8.1248E+00
234	1.250	9.900	36.36	7.4419E+00
235	1.250	10.150	36.36	6.8073E+00
236	1.250	10.400	36.36	6.3140E+00

Moderate
Aimpoint (5.566, -41.606)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	8.0484E+00
230	1.250	8.900	36.36	7.6088E+00
231	1.250	9.150	36.36	7.2028E+00
232	1.250	9.400	36.36	6.8303E+00
233	1.250	9.650	36.36	6.4984E+00
234	1.250	9.900	36.36	6.2081E+00
235	1.250	10.150	36.36	5.7990E+00
236	1.250	10.400	36.36	5.3145E+00

Light
Aimpoint (5.267, -42.246)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	4.3659E+00
230	1.250	8.900	36.36	4.0521E+00
231	1.250	9.150	36.36	3.7518E+00
232	1.250	9.400	36.36	3.4738E+00
233	1.250	9.650	36.36	3.2119E+00
234	1.250	9.900	36.36	2.9663E+00
235	1.250	10.150	36.36	2.7367E+00
236	1.250	10.400	36.36	2.5234E+00

Table A-11.2
Anthrax
Sea Port of Disembarkation (SPOD)

1 km ground line source
Protection Unavailable

Heavy Aimpoint (4.754, -40.837)					Moderate Aimpoint (4.583, -40.367)					Light Aimpoint (16.541, -32.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.6172E+01	1	9.450	0.550	76.71	1.2377E+01	1	9.450	0.550	76.71	2.6172E+01
2	9.450	0.800	76.71	2.7081E+01	2	9.450	0.800	76.71	1.2844E+01	2	9.450	0.800	76.71	2.7081E+01
3	9.700	0.300	76.71	2.5728E+01	3	9.700	0.300	76.71	1.2176E+01	3	9.700	0.300	76.71	2.5728E+01
4	9.700	0.550	76.71	2.6634E+01	4	9.700	0.550	76.71	1.2626E+01	4	9.700	0.550	76.71	2.6634E+01
5	9.700	0.800	76.71	2.7523E+01	5	9.700	0.800	76.71	1.3089E+01	5	9.700	0.800	76.71	2.7523E+01
6	9.700	1.050	76.71	2.8395E+01	6	9.700	1.050	76.71	1.3542E+01	6	9.700	1.050	76.71	2.8395E+01
7	9.700	1.300	76.71	2.9250E+01	7	9.700	1.300	76.71	1.3986E+01	7	9.700	1.300	76.71	2.9250E+01
8	9.700	1.550	76.71	3.0088E+01	8	9.700	1.550	76.71	1.4423E+01	8	9.700	1.550	76.71	3.0088E+01
9	9.950	0.550	76.71	2.7113E+01	9	9.950	0.550	76.71	1.2848E+01	9	9.950	0.550	76.71	2.7113E+01
10	9.950	0.800	76.71	2.7982E+01	10	9.950	0.800	76.71	1.3343E+01	10	9.950	0.800	76.71	2.7982E+01
11	9.950	1.050	76.71	2.8785E+01	11	9.950	1.050	76.71	1.3760E+01	11	9.950	1.050	76.71	2.8785E+01
12	9.950	1.300	76.71	2.9169E+01	12	9.950	1.300	76.71	1.3950E+01	12	9.950	1.300	76.71	2.9169E+01
13	9.950	1.550	76.71	2.9570E+01	13	9.950	1.550	76.71	1.4149E+01	13	9.950	1.550	76.71	2.9570E+01
14	9.950	1.800	76.71	2.9987E+01	14	9.950	1.800	76.71	1.4355E+01	14	9.950	1.800	76.71	2.9987E+01
15	9.950	2.050	76.71	3.0329E+01	15	9.950	2.050	76.71	1.4568E+01	15	9.950	2.050	76.71	3.0329E+01
16	9.950	2.300	76.71	3.0599E+01	16	9.950	2.300	76.71	1.4790E+01	16	9.950	2.300	76.71	3.0599E+01
17	10.200	0.800	76.71	2.7547E+01	17	10.200	0.800	76.71	1.3104E+01	17	10.200	0.800	76.71	2.7547E+01
18	10.200	1.050	76.71	2.7934E+01	18	10.200	1.050	76.71	1.3308E+01	18	10.200	1.050	76.71	2.7934E+01
19	10.200	1.300	76.71	2.8338E+01	19	10.200	1.300	76.71	1.3508E+01	19	10.200	1.300	76.71	2.8338E+01
20	10.200	1.550	76.71	2.8759E+01	20	10.200	1.550	76.71	1.3715E+01	20	10.200	1.550	76.71	2.8759E+01
21	10.200	1.800	76.71	2.9196E+01	21	10.200	1.800	76.71	1.3931E+01	21	10.200	1.800	76.71	2.9196E+01
22	10.200	2.050	76.71	2.9620E+01	22	10.200	2.050	76.71	1.4154E+01	22	10.200	2.050	76.71	2.9620E+01
23	10.200	2.300	76.71	2.9901E+01	23	10.200	2.300	76.71	1.4384E+01	23	10.200	2.300	76.71	2.9901E+01
24	10.200	2.550	76.71	3.0193E+01	24	10.200	2.550	76.71	1.4619E+01	24	10.200	2.550	76.71	3.0193E+01
25	10.200	2.800	76.71	3.0494E+01	25	10.200	2.800	76.71	1.4755E+01	25	10.200	2.800	76.71	3.0494E+01
26	10.200	3.050	76.71	3.0805E+01	26	10.200	3.050	76.71	1.4896E+01	26	10.200	3.050	76.71	3.0805E+01
27	10.450	1.300	76.71	2.7490E+01	27	10.450	1.300	76.71	1.3058E+01	27	10.450	1.300	76.71	2.7490E+01
28	10.450	1.550	76.71	2.7931E+01	28	10.450	1.550	76.71	1.3275E+01	28	10.450	1.550	76.71	2.7931E+01
29	10.450	1.800	76.71	2.8387E+01	29	10.450	1.800	76.71	1.3499E+01	29	10.450	1.800	76.71	2.8387E+01
30	10.450	2.050	76.71	2.8861E+01	30	10.450	2.050	76.71	1.3731E+01	30	10.450	2.050	76.71	2.8861E+01
31	10.450	2.300	76.71	2.9193E+01	31	10.450	2.300	76.71	1.3971E+01	31	10.450	2.300	76.71	2.9193E+01
32	10.450	2.550	76.71	2.9496E+01	32	10.450	2.550	76.71	1.4219E+01	32	10.450	2.550	76.71	2.9496E+01
33	10.450	2.800	76.71	2.9809E+01	33	10.450	2.800	76.71	1.4399E+01	33	10.450	2.800	76.71	2.9809E+01
34	10.450	3.050	76.71	3.0132E+01	34	10.450	3.050	76.71	1.4547E+01	34	10.450	3.050	76.71	3.0132E+01
35	10.450	3.300	76.71	3.0464E+01	35	10.450	3.300	76.71	1.4702E+01	35	10.450	3.300	76.71	3.0464E+01
36	10.700	1.550	76.71	2.7086E+01	36	10.700	1.550	76.71	1.2826E+01	36	10.700	1.550	76.71	2.7086E+01
37	10.700	1.800	76.71	2.7563E+01	37	10.700	1.800	76.71	1.3060E+01	37	10.700	1.800	76.71	2.7563E+01
38	10.700	2.050	76.71	2.8056E+01	38	10.700	2.050	76.71	1.3301E+01	38	10.700	2.050	76.71	2.8056E+01
39	10.700	2.300	76.71	2.8476E+01	39	10.700	2.300	76.71	1.3550E+01	39	10.700	2.300	76.71	2.8476E+01
40	10.700	2.550	76.71	2.8791E+01	40	10.700	2.550	76.71	1.3807E+01	40	10.700	2.550	76.71	2.8791E+01
41	10.700	2.800	76.71	2.9115E+01	41	10.700	2.800	76.71	1.4037E+01	41	10.700	2.800	76.71	2.9115E+01
42	10.700	3.050	76.71	2.9449E+01	42	10.700	3.050	76.71	1.4193E+01	42	10.700	3.050	76.71	2.9449E+01
43	10.700	3.300	76.71	2.9793E+01	43	10.700	3.300	76.71	1.4355E+01	43	10.700	3.300	76.71	2.9793E+01
44	10.700	3.550	76.71	3.0147E+01	44	10.700	3.550	76.71	1.4523E+01	44	10.700	3.550	76.71	3.0147E+01
45	10.950	1.800	76.71	2.6721E+01	45	10.950	1.800	76.71	1.2613E+01	45	10.950	1.800	76.71	2.6721E+01
46	10.950	2.050	76.71	2.7234E+01	46	10.950	2.050	76.71	1.2863E+01	46	10.950	2.050	76.71	2.7234E+01
47	10.950	2.300	76.71	2.7748E+01	47	10.950	2.300	76.71	1.3122E+01	47	10.950	2.300	76.71	2.7748E+01
48	10.950	2.550	76.71	2.8075E+01	48	10.950	2.550	76.71	1.3388E+01	48	10.950	2.550	76.71	2.8075E+01
49	10.950	2.800	76.71	2.8411E+01	49	10.950	2.800	76.71	1.3661E+01	49	10.950	2.800	76.71	2.8411E+01
50	10.950	3.050	76.71	2.8780E+01	50	10.950	3.050	76.71	1.3837E+01	50	10.950	3.050	76.71	2.8780E+01
51	10.950	3.300	76.71	2.9217E+01	51	10.950	3.300	76.71	1.4032E+01	51	10.950	3.300	76.71	2.9217E+01
52	10.950	3.550	76.71	2.9693E+01	52	10.950	3.550	76.71	1.4247E+01	52	10.950	3.550	76.71	2.9693E+01
53	10.950	3.800	76.71	3.0208E+01	53	10.950	3.800	76.71	1.4483E+01	53	10.950	3.800	76.71	3.0208E+01
54	11.200	2.300	76.71	2.6947E+01	54	11.200	2.300	76.71	1.2686E+01	54	11.200	2.300	76.71	2.6947E+01
55	11.200	2.550	76.71	2.7380E+01	55	11.200	2.550	76.71	1.2968E+01	55	11.200	2.550	76.71	2.7380E+01
56	11.200	2.800	76.71	2.7786E+01	56	11.200	2.800	76.71	1.3260E+01	56	11.200	2.800	76.71	2.7786E+01
57	11.200	3.050	76.71	2.8230E+01	57	11.200	3.050	76.71	1.3504E+01	57	11.200	3.050	76.71	2.8230E+01
58	11.200	3.300	76.71	2.8714E+01	58	11.200	3.300	76.71	1.3723E+01	58	11.200	3.300	76.71	2.8714E+01
59	11.200	3.550	76.71	2.9236E+01	59	11.200	3.550	76.71	1.3963E+01	59	11.200	3.550	76.71	2.9236E+01
60	11.200	3.800	76.71	2.9797E+01	60	11.200	3.800	76.71	1.4223E+01	60	11.200	3.800	76.71	2.9797E+01
61	11.200	4.050	76.71	3.0397E+01	61	11.200	4.050	76.71	1.4504E+01	61	11.200	4.050	76.71	3.0397E+01
62	11.200	4.300	76.71	3.0545E+01	62	11.200	4.300	76.71	1.4805E+01	62	11.200	4.300	76.71	3.0545E+01
63	11.450	2.550	76.71	2.6698E+01	63	11.450	2.550	76.71	1.2550E+01	63	11.450	2.550	76.71	2.6698E+01
64	11.450	2.800	76.71	2.7150E+01	64	11.450	2.800	76.71	1.2854E+01	64	11.450	2.800	76.71	2.7150E+01
65	11.450	3.050	76.71	2.7641E+01	65	11.450	3.050	76.71	1.3150E+01	65	11.450	3.050	76.71	2.7641E+01
66	11.450	3.300	76.71	2.8171E+01	66	11.450	3.300	76.71	1.3393E+01	66	11.450	3.300	76.71	2.8171E+01
67	11.450	3.550	76.71	2.8740E+01	67	11.450	3.550	76.71	1.3658E+01	67	11.450	3.550	76.71	2.8740E+01
68	11.450	3.800	76.71	2.9347E+01	68	11.450	3.800	76.71	1.3942E+01	68	11.450	3.800	76.71	2.9347E+01
69	11.450	4.050	76.71	2.9993E+01	69	11.450	4.050	76.71	1.4248E+01	69	11.450	4.050	76.71	2.9993E+01
70	11.700	2.800	76.71	2.6476E+01	70	11.700	2.800	76.71	1.2438E+01	70	11.700	2.800	76.71	2.6476E+01
71	11.700	3.050	76.71	2.7013E+01	71	11.700	3.050	76.71	1.2764E+01	71	11.700	3.050	76.71	2.7013E+01
72	11.700	3.300	76.71	2.7589E+01	72	11.700	3.300	76.71	1.3043E+01	72	11.700	3.300	76.71	2.7589E+01
73	11.700	3.550	76.71	2.8204E+01	73	11.700	3.550	76.71	1.3332E+01	73	11.700	3.550	76.71	2.8204E+01
74	12.300	2.450	550.00	2.3713E+01	74	12.300	2.450	550.00	1.0919E+01	74	12.300	2.450	550.00	2.3713E+01
75	12.550	2.450	550.00	2.2842E+01	75	12.550	2.450	550.00	1.0453E+01	75	12.550	2.450	550.00	2.2842E+01
76	12.800	2.450	550.00	2.1950E+01	76	12.800	2.450	550.00	9.9758E+00	76	12.800	2.450	550.00	2.1950E+01

Table A-11.2
Anthrax
Sea Port of Disembarkation (SPOD)

1 km ground line source
Protection Unavailable

Heavy Aimpoint (4.754, -40.837)					Moderate Aimpoint (4.583, -40.367)					Light Aimpoint (16.541, -32.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	2.1211E+01	77	13.050	2.450	550.00	9.6502E+00	77	13.050	2.450	550.00	2.1211E+01
78	14.700	0.350	300.00	1.3670E+01	78	14.700	0.350	300.00	6.4525E+00	78	14.700	0.350	300.00	1.3670E+01
79	14.700	0.600	300.00	1.4154E+01	79	14.700	0.600	300.00	6.6259E+00	79	14.700	0.600	300.00	1.4154E+01
80	14.700	0.850	300.00	1.4621E+01	80	14.700	0.850	300.00	6.8185E+00	80	14.700	0.850	300.00	1.4621E+01
81	8.050	5.500	6.17	3.8565E+01	81	8.050	5.500	6.17	1.9117E+01	81	8.050	5.500	6.17	3.8565E+01
82	8.050	5.750	6.17	3.8099E+01	82	8.050	5.750	6.17	1.8861E+01	82	8.050	5.750	6.17	3.8099E+01
83	8.050	6.000	6.17	3.7649E+01	83	8.050	6.000	6.17	1.8614E+01	83	8.050	6.000	6.17	3.7649E+01
84	8.050	6.250	6.17	3.7218E+01	84	8.050	6.250	6.17	1.8377E+01	84	8.050	6.250	6.17	3.7218E+01
85	8.050	6.500	6.17	3.6698E+01	85	8.050	6.500	6.17	1.8216E+01	85	8.050	6.500	6.17	3.6698E+01
86	8.300	5.500	6.17	3.6690E+01	86	8.300	5.500	6.17	1.8164E+01	86	8.300	5.500	6.17	3.6690E+01
87	8.300	5.750	6.17	3.6394E+01	87	8.300	5.750	6.17	1.8030E+01	87	8.300	5.750	6.17	3.6394E+01
88	8.300	6.000	6.17	3.6077E+01	88	8.300	6.000	6.17	1.7898E+01	88	8.300	6.000	6.17	3.6077E+01
89	8.300	6.250	6.17	3.5685E+01	89	8.300	6.250	6.17	1.7730E+01	89	8.300	6.250	6.17	3.5685E+01
90	8.300	6.500	6.17	3.5181E+01	90	8.300	6.500	6.17	1.7524E+01	90	8.300	6.500	6.17	3.5181E+01
91	8.300	6.750	6.17	3.4558E+01	91	8.300	6.750	6.17	1.7283E+01	91	8.300	6.750	6.17	3.4558E+01
92	8.550	5.500	6.17	3.5447E+01	92	8.550	5.500	6.17	1.7645E+01	92	8.550	5.500	6.17	3.5447E+01
93	8.550	5.750	6.17	3.5116E+01	93	8.550	5.750	6.17	1.7506E+01	93	8.550	5.750	6.17	3.5116E+01
94	8.550	6.000	6.17	3.4710E+01	94	8.550	6.000	6.17	1.7331E+01	94	8.550	6.000	6.17	3.4710E+01
95	8.550	6.250	6.17	3.4228E+01	95	8.550	6.250	6.17	1.7118E+01	95	8.550	6.250	6.17	3.4228E+01
96	8.550	6.500	6.17	3.3671E+01	96	8.550	6.500	6.17	1.6870E+01	96	8.550	6.500	6.17	3.3671E+01
97	8.550	6.750	6.17	3.3040E+01	97	8.550	6.750	6.17	1.6584E+01	97	8.550	6.750	6.17	3.3040E+01
98	8.800	5.500	6.17	3.4336E+01	98	8.800	5.500	6.17	1.7201E+01	98	8.800	5.500	6.17	3.4336E+01
99	8.800	5.750	6.17	3.3915E+01	99	8.800	5.750	6.17	1.7019E+01	99	8.800	5.750	6.17	3.3915E+01
100	8.800	6.000	6.17	3.3418E+01	100	8.800	6.000	6.17	1.6800E+01	100	8.800	6.000	6.17	3.3418E+01
101	8.800	6.250	6.17	3.2847E+01	101	8.800	6.250	6.17	1.6544E+01	101	8.800	6.250	6.17	3.2847E+01
102	8.800	6.500	6.17	3.2199E+01	102	8.800	6.500	6.17	1.6251E+01	102	8.800	6.500	6.17	3.2199E+01
103	8.800	6.750	6.17	3.1529E+01	103	8.800	6.750	6.17	1.5922E+01	103	8.800	6.750	6.17	3.1529E+01
104	9.050	5.500	6.17	3.3300E+01	104	9.050	5.500	6.17	1.6779E+01	104	9.050	5.500	6.17	3.3300E+01
105	9.050	5.750	6.17	3.2789E+01	105	9.050	5.750	6.17	1.6568E+01	105	9.050	5.750	6.17	3.2789E+01
106	9.050	6.000	6.17	3.2202E+01	106	9.050	6.000	6.17	1.6306E+01	106	9.050	6.000	6.17	3.2202E+01
107	9.050	6.250	6.17	3.1540E+01	107	9.050	6.250	6.17	1.6006E+01	107	9.050	6.250	6.17	3.1540E+01
108	9.050	6.500	6.17	3.0803E+01	108	9.050	6.500	6.17	1.5670E+01	108	9.050	6.500	6.17	3.0803E+01
109	9.050	6.750	6.17	3.0028E+01	109	9.050	6.750	6.17	1.5297E+01	109	9.050	6.750	6.17	3.0028E+01
110	9.050	7.000	6.17	2.9366E+01	110	9.050	7.000	6.17	1.4888E+01	110	9.050	7.000	6.17	2.9366E+01
111	9.300	5.500	6.17	3.2339E+01	111	9.300	5.500	6.17	1.6349E+01	111	9.300	5.500	6.17	3.2339E+01
112	9.300	5.750	6.17	3.1738E+01	112	9.300	5.750	6.17	1.6155E+01	112	9.300	5.750	6.17	3.1738E+01
113	9.300	6.000	6.17	3.1062E+01	113	9.300	6.000	6.17	1.5848E+01	113	9.300	6.000	6.17	3.1062E+01
114	9.300	6.250	6.17	3.0310E+01	114	9.300	6.250	6.17	1.5505E+01	114	9.300	6.250	6.17	3.0310E+01
115	9.300	6.500	6.17	2.9482E+01	115	9.300	6.500	6.17	1.5125E+01	115	9.300	6.500	6.17	2.9482E+01
116	9.300	6.750	6.17	2.8580E+01	116	9.300	6.750	6.17	1.4709E+01	116	9.300	6.750	6.17	2.8580E+01
117	9.300	7.000	6.17	2.7863E+01	117	9.300	7.000	6.17	1.4255E+01	117	9.300	7.000	6.17	2.7863E+01
118	9.550	5.500	6.17	3.1454E+01	118	9.550	5.500	6.17	1.5940E+01	118	9.550	5.500	6.17	3.1454E+01
119	9.550	5.750	6.17	3.0763E+01	119	9.550	5.750	6.17	1.5777E+01	119	9.550	5.750	6.17	3.0763E+01
120	9.550	6.000	6.17	2.9997E+01	120	9.550	6.000	6.17	1.5427E+01	120	9.550	6.000	6.17	2.9997E+01
121	9.550	6.250	6.17	2.9155E+01	121	9.550	6.250	6.17	1.5040E+01	121	9.550	6.250	6.17	2.9155E+01
122	9.550	6.500	6.17	2.8238E+01	122	9.550	6.500	6.17	1.4617E+01	122	9.550	6.500	6.17	2.8238E+01
123	9.550	6.750	6.17	2.7245E+01	123	9.550	6.750	6.17	1.4157E+01	123	9.550	6.750	6.17	2.7245E+01
124	9.550	7.000	6.17	2.7067E+01	124	9.550	7.000	6.17	1.3966E+01	124	9.550	7.000	6.17	2.7067E+01
125	9.550	7.250	6.17	2.7251E+01	125	9.550	7.250	6.17	1.3877E+01	125	9.550	7.250	6.17	2.7251E+01
126	9.800	5.500	6.17	3.0645E+01	126	9.800	5.500	6.17	1.5552E+01	126	9.800	5.500	6.17	3.0645E+01
127	9.800	5.750	6.17	2.9864E+01	127	9.800	5.750	6.17	1.5394E+01	127	9.800	5.750	6.17	2.9864E+01
128	9.800	6.000	6.17	2.9007E+01	128	9.800	6.000	6.17	1.5043E+01	128	9.800	6.000	6.17	2.9007E+01
129	9.800	6.250	6.17	2.8450E+01	129	9.800	6.250	6.17	1.4762E+01	129	9.800	6.250	6.17	2.8450E+01
130	9.800	6.500	6.17	2.8234E+01	130	9.800	6.500	6.17	1.4621E+01	130	9.800	6.500	6.17	2.8234E+01
131	9.800	6.750	6.17	2.8074E+01	131	9.800	6.750	6.17	1.4509E+01	131	9.800	6.750	6.17	2.8074E+01
132	9.800	7.000	6.17	2.7997E+01	132	9.800	7.000	6.17	1.4425E+01	132	9.800	7.000	6.17	2.7997E+01
133	9.800	7.250	6.17	2.8167E+01	133	9.800	7.250	6.17	1.4371E+01	133	9.800	7.250	6.17	2.8167E+01
134	10.050	5.500	6.17	3.0047E+01	134	10.050	5.500	6.17	1.5238E+01	134	10.050	5.500	6.17	3.0047E+01
135	10.050	5.750	6.17	2.9732E+01	135	10.050	5.750	6.17	1.5265E+01	135	10.050	5.750	6.17	2.9732E+01
136	10.050	6.000	6.17	2.9471E+01	136	10.050	6.000	6.17	1.5224E+01	136	10.050	6.000	6.17	2.9471E+01
137	10.050	6.250	6.17	2.9266E+01	137	10.050	6.250	6.17	1.5089E+01	137	10.050	6.250	6.17	2.9266E+01
138	10.050	6.500	6.17	2.9116E+01	138	10.050	6.500	6.17	1.4982E+01	138	10.050	6.500	6.17	2.9116E+01
139	10.050	6.750	6.17	2.9021E+01	139	10.050	6.750	6.17	1.4904E+01	139	10.050	6.750	6.17	2.9021E+01
140	10.050	7.000	6.17	2.8981E+01	140	10.050	7.000	6.17	1.4855E+01	140	10.050	7.000	6.17	2.8981E+01
141	10.050	7.250	6.17	2.9095E+01	141	10.050	7.250	6.17	1.4835E+01	141	10.050	7.250	6.17	2.9095E+01
142	10.300	6.500	6.17	2.9942E+01	142	10.300	6.500	6.17	1.5315E+01	142	10.300	6.500	6.17	2.9942E+01
143	10.300	6.750	6.17	2.9913E+01	143	10.300	6.750	6.17	1.5271E+01	143	10.300	6.750	6.17	2.9913E+01
144	10.300	7.000	6.17	2.9938E+01	144	10.300	7.000	6.17	1.5257E+01	144	10.300	7.000	6.17	2.9938E+01
145	10.300	7.250	6.17	3.0035E+01	145	10.300	7.250	6.17	1.5271E+01	145	10.300	7.250	6.17	3.0035E+01
146	10.300	7.500	6.17	3.0165E+01	146	10.300	7.500	6.17	1.5314E+01	146	10.300	7.500	6.17	3.0165E+01
147	10.550	6.500	6.17	3.0713E+01	147	10.550	6.500	6.17	1.5619E+01	147	10.550	6.500	6.17	3.0713E+01
148	10.550	6.750	6.17	3.0750E+01	148	10.550	6.750	6.17	1.5610E+01	148	10.550	6.750	6.17	3.0750E+01
149	10.550	7.000	6.17	3.0841E+01	149	10.550	7.000	6.17	1.5629E+01	149	10.550	7.000	6.17	3.0841E+01
150	10.550	7.250	6.17	3.0987E+01	150	10.550	7.250	6.17	1.5678E+01	150	10.550	7.250	6.17	3.0987E+01
151	10.550	7.500	6.17	3.1103E+01	151	10.550	7.500	6.17	1.5755E+01	151	10.550	7.500	6.17	3.1103E+01
152	10.800	6.500	6.17	3.1430E+01	152	10.800	6.500	6.17	1.5894E+01	152	10.800	6.500	6.17	3.1430E+01

Table A-11.2
Anthrax
Sea Port of Disembarkation (SPOD)

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (4.754, -40.837)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	3.1531E+01
154	10.800	7.000	6.17	3.1689E+01
155	10.800	7.250	6.17	3.1901E+01
156	10.800	7.500	6.17	3.2052E+01
157	11.050	6.500	6.17	3.2091E+01
158	11.050	6.750	6.17	3.2258E+01
159	11.050	7.000	6.17	3.2481E+01
160	11.050	7.250	6.17	3.2759E+01
161	11.050	7.500	6.17	3.2718E+01
162	16.650	8.950	54.84	1.8815E+01
163	16.650	9.200	54.84	1.8689E+01
164	16.900	8.450	54.84	1.8567E+01
165	16.900	8.700	54.84	1.8469E+01
166	16.900	8.950	54.84	1.8336E+01
167	16.900	9.200	54.84	1.8168E+01
168	17.150	8.200	54.84	1.8312E+01
169	17.150	8.450	54.84	1.8208E+01
170	17.150	8.700	54.84	1.8068E+01
171	17.150	8.950	54.84	1.7894E+01
172	17.150	9.200	54.84	1.7683E+01
173	17.400	7.950	54.84	1.8123E+01
174	17.400	8.200	54.84	1.8031E+01
175	17.400	8.450	54.84	1.7884E+01
176	17.400	8.700	54.84	1.7735E+01
177	17.400	8.950	54.84	1.7643E+01
178	17.650	7.450	54.84	1.7978E+01
179	17.650	7.700	54.84	1.7942E+01
180	17.650	7.950	54.84	1.7888E+01
181	17.650	8.200	54.84	1.7854E+01
182	17.650	8.450	54.84	1.7765E+01
183	17.650	8.700	54.84	1.7673E+01
184	17.900	7.200	54.84	1.7850E+01
185	17.900	7.450	54.84	1.7836E+01
186	17.900	7.700	54.84	1.7826E+01
187	17.900	7.950	54.84	1.7813E+01
188	17.900	8.200	54.84	1.7798E+01
189	17.900	8.450	54.84	1.7710E+01
190	18.150	7.450	54.84	1.7769E+01
191	18.150	7.700	54.84	1.7756E+01
192	18.150	7.950	54.84	1.7740E+01
193	0.500	8.650	36.36	1.2352E+01
194	0.500	8.900	36.36	1.1705E+01
195	0.500	9.150	36.36	1.1110E+01
196	0.500	9.400	36.36	1.0483E+01
197	0.500	9.650	36.36	9.8245E+00
198	0.500	9.900	36.36	9.1336E+00
199	0.500	10.150	36.36	8.4108E+00
200	0.500	10.400	36.36	7.6597E+00
201	0.750	7.650	36.36	1.8410E+01
202	0.750	7.900	36.36	1.7217E+01
203	0.750	8.150	36.36	1.6099E+01
204	0.750	8.400	36.36	1.5056E+01
205	0.750	8.650	36.36	1.4089E+01
206	0.750	8.900	36.36	1.3316E+01
207	0.750	9.150	36.36	1.2683E+01
208	0.750	9.400	36.36	1.2018E+01
209	0.750	9.650	36.36	1.1321E+01
210	0.750	9.900	36.36	1.0592E+01
211	0.750	10.150	36.36	9.5411E+00
212	0.750	10.400	36.36	8.5189E+00
213	1.000	7.650	36.36	1.9712E+01
214	1.000	7.900	36.36	1.8608E+01
215	1.000	8.150	36.36	1.7580E+01
216	1.000	8.400	36.36	1.6627E+01
217	1.000	8.650	36.36	1.5750E+01
218	1.000	8.900	36.36	1.4959E+01
219	1.000	9.150	36.36	1.4288E+01
220	1.000	9.400	36.36	1.3267E+01
221	1.000	9.650	36.36	1.2117E+01
222	1.000	9.900	36.36	1.1038E+01
223	1.000	10.150	36.36	1.0029E+01
224	1.000	10.400	36.36	9.0914E+00
225	1.250	7.650	36.36	2.0938E+01
226	1.250	7.900	36.36	1.9924E+01
227	1.250	8.150	36.36	1.8986E+01
228	1.250	8.400	36.36	1.8124E+01

Moderate
Aimpoint (4.583, -40.367)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	1.5919E+01
154	10.800	7.000	6.17	1.5973E+01
155	10.800	7.250	6.17	1.6056E+01
156	10.800	7.500	6.17	1.6167E+01
157	11.050	6.500	6.17	1.6140E+01
158	11.050	6.750	6.17	1.6200E+01
159	11.050	7.000	6.17	1.6288E+01
160	11.050	7.250	6.17	1.6405E+01
161	11.050	7.500	6.17	1.6407E+01
162	16.650	8.950	54.84	9.3349E+00
163	16.650	9.200	54.84	9.2911E+00
164	16.900	8.450	54.84	9.2214E+00
165	16.900	8.700	54.84	9.1922E+00
166	16.900	8.950	54.84	9.1450E+00
167	16.900	9.200	54.84	9.0797E+00
168	17.150	8.200	54.84	9.1028E+00
169	17.150	8.450	54.84	9.0900E+00
170	17.150	8.700	54.84	9.0419E+00
171	17.150	8.950	54.84	8.9731E+00
172	17.150	9.200	54.84	8.8863E+00
173	17.400	7.950	54.84	9.0046E+00
174	17.400	8.200	54.84	8.9899E+00
175	17.400	8.450	54.84	8.9651E+00
176	17.400	8.700	54.84	8.9202E+00
177	17.400	8.950	54.84	8.8759E+00
178	17.650	7.450	54.84	8.9369E+00
179	17.650	7.700	54.84	8.9302E+00
180	17.650	7.950	54.84	8.9144E+00
181	17.650	8.200	54.84	8.9109E+00
182	17.650	8.450	54.84	8.9060E+00
183	17.650	8.700	54.84	8.8932E+00
184	17.900	7.200	54.84	8.8881E+00
185	17.900	7.450	54.84	8.8864E+00
186	17.900	7.700	54.84	8.8841E+00
187	17.900	7.950	54.84	8.8804E+00
188	17.900	8.200	54.84	8.8751E+00
189	17.900	8.450	54.84	8.8683E+00
190	18.150	7.450	54.84	8.8574E+00
191	18.150	7.700	54.84	8.8533E+00
192	18.150	7.950	54.84	8.8478E+00
193	0.500	8.650	36.36	7.7356E+00
194	0.500	8.900	36.36	7.2017E+00
195	0.500	9.150	36.36	6.7036E+00
196	0.500	9.400	36.36	6.3512E+00
197	0.500	9.650	36.36	6.0404E+00
198	0.500	9.900	36.36	5.7140E+00
199	0.500	10.150	36.36	5.3722E+00
200	0.500	10.400	36.36	5.0148E+00
201	0.750	7.650	36.36	1.0822E+01
202	0.750	7.900	36.36	1.0187E+01
203	0.750	8.150	36.36	9.5878E+00
204	0.750	8.400	36.36	9.0248E+00
205	0.750	8.650	36.36	8.4977E+00
206	0.750	8.900	36.36	8.0066E+00
207	0.750	9.150	36.36	7.5514E+00
208	0.750	9.400	36.36	7.1610E+00
209	0.750	9.650	36.36	6.8316E+00
210	0.750	9.900	36.36	6.4868E+00
211	0.750	10.150	36.36	5.9337E+00
212	0.750	10.400	36.36	5.3884E+00
213	1.000	7.650	36.36	1.1369E+01
214	1.000	7.900	36.36	1.0784E+01
215	1.000	8.150	36.36	1.0228E+01
216	1.000	8.400	36.36	9.7081E+00
217	1.000	8.650	36.36	9.2239E+00
218	1.000	8.900	36.36	8.7757E+00
219	1.000	9.150	36.36	8.3633E+00
220	1.000	9.400	36.36	7.7960E+00
221	1.000	9.650	36.36	7.1865E+00
222	1.000	9.900	36.36	6.6132E+00
223	1.000	10.150	36.36	6.0745E+00
224	1.000	10.400	36.36	5.5705E+00
225	1.250	7.650	36.36	1.1835E+01
226	1.250	7.900	36.36	1.1346E+01
227	1.250	8.150	36.36	1.0833E+01
228	1.250	8.400	36.36	1.0356E+01

Light
Aimpoint (16.541, -32.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	3.1531E+01
154	10.800	7.000	6.17	3.1689E+01
155	10.800	7.250	6.17	3.1901E+01
156	10.800	7.500	6.17	3.2052E+01
157	11.050	6.500	6.17	3.2091E+01
158	11.050	6.750	6.17	3.2258E+01
159	11.050	7.000	6.17	3.2481E+01
160	11.050	7.250	6.17	3.2759E+01
161	11.050	7.500	6.17	3.2718E+01
162	16.650	8.950	54.84	1.8815E+01
163	16.650	9.200	54.84	1.8689E+01
164	16.900	8.450	54.84	1.8567E+01
165	16.900	8.700	54.84	1.8469E+01
166	16.900	8.950	54.84	1.8336E+01
167	16.900	9.200	54.84	1.8168E+01
168	17.150	8.200	54.84	1.8312E+01
169	17.150	8.450	54.84	1.8208E+01
170	17.150	8.700	54.84	1.8068E+01
171	17.150	8.950	54.84	1.7894E+01
172	17.150	9.200	54.84	1.7683E+01
173	17.400	7.950	54.84	1.8123E+01
174	17.400	8.200	54.84	1.8031E+01
175	17.400	8.450	54.84	1.7884E+01
176	17.400	8.700	54.84	1.7735E+01
177	17.400	8.950	54.84	1.7643E+01
178	17.650	7.450	54.84	1.7978E+01
179	17.650	7.700	54.84	1.7942E+01
180	17.650	7.950	54.84	1.7888E+01
181	17.650	8.200	54.84	1.7854E+01
182	17.650	8.450	54.84	1.7765E+01
183	17.650	8.700	54.84	1.7673E+01
184	17.900	7.200	54.84	1.7850E+01
185	17.900	7.450	54.84	1.7836E+01
186	17.900	7.700	54.84	1.7826E+01
187	17.900	7.950	54.84	1.7813E+01
188	17.900	8.200	54.84	1.7798E+01
189	17.900	8.450	54.84	1.7710E+01
190	18.150	7.450	54.84	1.7769E+01
191	18.150	7.700	54.84	1.7756E+01
192	18.150	7.950	54.84	1.7740E+01
193	0.500	8.650	36.36	1.2352E+01
194	0.500	8.900	36.36	1.1705E+01
195	0.500	9.150	36.36	1.1110E+01
196	0.500	9.400	36.36	1.0483E+01
197	0.500	9.650	36.36	9.8245E+00
198	0.500	9.900	36.36	9.1336E+00
199	0.500	10.150	36.36	8.4108E+00
200	0.500	10.400	36.36	7.6597E+00
201	0.750	7.650	36.36	1.8410E+01
202	0.750	7.900	36.36	1.7217E+01
203	0.750	8.150	36.36	1.6099E+01
204	0.750	8.400	36.36	1.5056E+01
205	0.750	8.650	36.36	1.4089E+01
206	0.750	8.900	36.36	1.3316E+01
207	0.750	9.150	36.36	1.2683E+01
208	0.750	9.400	36.36	1.2018E+01
209	0.750	9.650	36.36	1.1321E+01
210	0.750	9.900	36.36	1.0592E+01
211	0.750	10.150	36.36	9.5411E+00
212	0.750	10.400	36.36	8.5189E+00
213	1.000	7.650	36.36	1.9712E+01
214	1.000	7.900	36.36	1.8608E+01
215	1.000	8.150	36.36	1.7580E+01
216	1.000	8.400	36.36	1.6627E+01
217	1.000	8.650	36.36	1.5750E+01
218	1.000	8.900	36.36	1.4959E+01
219	1.000	9.150	36.36	1.4288E+01
220	1.000	9.400	36.36	1.3267E+01
221	1.000	9.650	36.36	1.2117E+01
222	1.000	9.900	36.36	1.1038E+01
223	1.000	10.150	36.36	1.0029E+01
224	1.000	10.400	36.36	9.0914E+00
225	1.250	7.650	36.36	2.0938E+01
226	1.250	7.900	36.36	1.9924E+01
227	1.250	8.150	36.36	1.8986E+01
228	1.250	8.400	36.36	1.8124E+01

Table A-11.2
Anthrax
Sea Port of Disembarkation (SPOD)

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (4.754, -40.837)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	1.7110E+01
230	1.250	8.900	36.36	1.5791E+01
231	1.250	9.150	36.36	1.4569E+01
232	1.250	9.400	36.36	1.3433E+01
233	1.250	9.650	36.36	1.2367E+01
234	1.250	9.900	36.36	1.1372E+01
235	1.250	10.150	36.36	1.0447E+01
236	1.250	10.400	36.36	9.5933E+00

Moderate
Aimpoint (4.583, -40.367)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	9.8059E+00
230	1.250	8.900	36.36	9.1109E+00
231	1.250	9.150	36.36	8.4411E+00
232	1.250	9.400	36.36	7.7966E+00
233	1.250	9.650	36.36	7.2100E+00
234	1.250	9.900	36.36	6.6780E+00
235	1.250	10.150	36.36	6.1806E+00
236	1.250	10.400	36.36	5.7179E+00

Light
Aimpoint (16.541, -32.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	1.7110E+01
230	1.250	8.900	36.36	1.5791E+01
231	1.250	9.150	36.36	1.4569E+01
232	1.250	9.400	36.36	1.3433E+01
233	1.250	9.650	36.36	1.2367E+01
234	1.250	9.900	36.36	1.1372E+01
235	1.250	10.150	36.36	1.0447E+01
236	1.250	10.400	36.36	9.5933E+00

Table A-11.3
Anthrax
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (7.872, -39.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	4.0317E+02
2	9.450	0.800	76.71	4.0691E+02
3	9.700	0.300	76.71	3.7935E+02
4	9.700	0.550	76.71	3.8579E+02
5	9.700	0.800	76.71	3.9045E+02
6	9.700	1.050	76.71	3.9387E+02
7	9.700	1.300	76.71	3.9723E+02
8	9.700	1.550	76.71	4.0051E+02
9	9.950	0.550	76.71	3.6872E+02
10	9.950	0.800	76.71	3.7408E+02
11	9.950	1.050	76.71	3.7742E+02
12	9.950	1.300	76.71	3.8068E+02
13	9.950	1.550	76.71	3.8388E+02
14	9.950	1.800	76.71	3.8701E+02
15	9.950	2.050	76.71	3.9136E+02
16	9.950	2.300	76.71	3.9657E+02
17	10.200	0.800	76.71	3.5745E+02
18	10.200	1.050	76.71	3.6103E+02
19	10.200	1.300	76.71	3.6491E+02
20	10.200	1.550	76.71	3.7012E+02
21	10.200	1.800	76.71	3.7534E+02
22	10.200	2.050	76.71	3.8055E+02
23	10.200	2.300	76.71	3.8577E+02
24	10.200	2.550	76.71	3.9089E+02
25	10.200	2.800	76.71	3.9301E+02
26	10.200	3.050	76.71	3.9521E+02
27	10.450	1.300	76.71	3.5409E+02
28	10.450	1.550	76.71	3.5931E+02
29	10.450	1.800	76.71	3.6453E+02
30	10.450	2.050	76.71	3.6975E+02
31	10.450	2.300	76.71	3.7497E+02
32	10.450	2.550	76.71	3.8020E+02
33	10.450	2.800	76.71	3.8342E+02
34	10.450	3.050	76.71	3.8572E+02
35	10.450	3.300	76.71	3.8811E+02
36	10.700	1.550	76.71	3.4849E+02
37	10.700	1.800	76.71	3.5371E+02
38	10.700	2.050	76.71	3.5894E+02
39	10.700	2.300	76.71	3.6416E+02
40	10.700	2.550	76.71	3.6940E+02
41	10.700	2.800	76.71	3.7375E+02
42	10.700	3.050	76.71	3.7616E+02
43	10.700	3.300	76.71	3.7865E+02
44	10.700	3.550	76.71	3.8123E+02
45	10.950	1.800	76.71	3.4290E+02
46	10.950	2.050	76.71	3.4812E+02
47	10.950	2.300	76.71	3.5336E+02
48	10.950	2.550	76.71	3.5859E+02
49	10.950	2.800	76.71	3.6383E+02
50	10.950	3.050	76.71	3.6650E+02
51	10.950	3.300	76.71	3.6910E+02
52	10.950	3.550	76.71	3.7178E+02
53	10.950	3.800	76.71	3.7455E+02
54	11.200	2.300	76.71	3.4254E+02
55	11.200	2.550	76.71	3.4778E+02
56	11.200	2.800	76.71	3.5302E+02
57	11.200	3.050	76.71	3.5676E+02
58	11.200	3.300	76.71	3.5994E+02
59	11.200	3.550	76.71	3.6355E+02
60	11.200	3.800	76.71	3.6729E+02
61	11.200	4.050	76.71	3.7117E+02
62	11.200	4.300	76.71	3.7518E+02
63	11.450	2.550	76.71	3.3724E+02
64	11.450	2.800	76.71	3.4322E+02
65	11.450	3.050	76.71	3.4871E+02
66	11.450	3.300	76.71	3.5235E+02
67	11.450	3.550	76.71	3.5611E+02
68	11.450	3.800	76.71	3.6001E+02
69	11.450	4.050	76.71	3.6405E+02
70	11.700	2.800	76.71	3.3442E+02
71	11.700	3.050	76.71	3.4047E+02
72	11.700	3.300	76.71	3.4462E+02
73	11.700	3.550	76.71	3.4854E+02
74	12.300	2.450	550.00	3.0465E+02
75	12.550	2.450	550.00	2.9570E+02
76	12.800	2.450	550.00	2.8673E+02

Moderate
Aimpoint (11.414, -29.899)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	7.5977E+02
2	9.450	0.800	76.71	7.5748E+02
3	9.700	0.300	76.71	7.2066E+02
4	9.700	0.550	76.71	7.1840E+02
5	9.700	0.800	76.71	7.0987E+02
6	9.700	1.050	76.71	7.0315E+02
7	9.700	1.300	76.71	6.9823E+02
8	9.700	1.550	76.71	6.9511E+02
9	9.950	0.550	76.71	6.5195E+02
10	9.950	0.800	76.71	6.4557E+02
11	9.950	1.050	76.71	6.4100E+02
12	9.950	1.300	76.71	6.3823E+02
13	9.950	1.550	76.71	6.3727E+02
14	9.950	1.800	76.71	6.3811E+02
15	9.950	2.050	76.71	6.3492E+02
16	9.950	2.300	76.71	6.2521E+02
17	10.200	0.800	76.71	5.7947E+02
18	10.200	1.050	76.71	5.7705E+02
19	10.200	1.300	76.71	5.7643E+02
20	10.200	1.550	76.71	5.7663E+02
21	10.200	1.800	76.71	5.7293E+02
22	10.200	2.050	76.71	5.6762E+02
23	10.200	2.300	76.71	5.5564E+02
24	10.200	2.550	76.71	5.4534E+02
25	10.200	2.800	76.71	5.3670E+02
26	10.200	3.050	76.71	5.2973E+02
27	10.450	1.300	76.71	5.0476E+02
28	10.450	1.550	76.71	5.0103E+02
29	10.450	1.800	76.71	4.9713E+02
30	10.450	2.050	76.71	4.9307E+02
31	10.450	2.300	76.71	4.8441E+02
32	10.450	2.550	76.71	4.7609E+02
33	10.450	2.800	76.71	4.6944E+02
34	10.450	3.050	76.71	4.6446E+02
35	10.450	3.300	76.71	4.6220E+02
36	10.700	1.550	76.71	4.2560E+02
37	10.700	1.800	76.71	4.2151E+02
38	10.700	2.050	76.71	4.1725E+02
39	10.700	2.300	76.71	4.1150E+02
40	10.700	2.550	76.71	4.0691E+02
41	10.700	2.800	76.71	4.0628E+02
42	10.700	3.050	76.71	4.0518E+02
43	10.700	3.300	76.71	4.0360E+02
44	10.700	3.550	76.71	4.0155E+02
45	10.950	1.800	76.71	3.4659E+02
46	10.950	2.050	76.71	3.4969E+02
47	10.950	2.300	76.71	3.5120E+02
48	10.950	2.550	76.71	3.5048E+02
49	10.950	2.800	76.71	3.4929E+02
50	10.950	3.050	76.71	3.4762E+02
51	10.950	3.300	76.71	3.4548E+02
52	10.950	3.550	76.71	3.4287E+02
53	10.950	3.800	76.71	3.3978E+02
54	11.200	2.300	76.71	2.9582E+02
55	11.200	2.550	76.71	2.9453E+02
56	11.200	2.800	76.71	2.9277E+02
57	11.200	3.050	76.71	2.9054E+02
58	11.200	3.300	76.71	2.8783E+02
59	11.200	3.550	76.71	2.8790E+02
60	11.200	3.800	76.71	2.9079E+02
61	11.200	4.050	76.71	2.9243E+02
62	11.200	4.300	76.71	2.9220E+02
63	11.450	2.550	76.71	2.3905E+02
64	11.450	2.800	76.71	2.3845E+02
65	11.450	3.050	76.71	2.4359E+02
66	11.450	3.300	76.71	2.4748E+02
67	11.450	3.550	76.71	2.5013E+02
68	11.450	3.800	76.71	2.5153E+02
69	11.450	4.050	76.71	2.5169E+02
70	11.700	2.800	76.71	2.0638E+02
71	11.700	3.050	76.71	2.1003E+02
72	11.700	3.300	76.71	2.1244E+02
73	11.700	3.550	76.71	2.1360E+02
74	12.300	2.450	550.00	1.3507E+02
75	12.550	2.450	550.00	1.1611E+02
76	12.800	2.450	550.00	1.0260E+02

Light
Aimpoint (6.889, -37.931)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	3.0667E+01
2	9.450	0.800	76.71	3.1323E+01
3	9.700	0.300	76.71	2.8486E+01
4	9.700	0.550	76.71	2.9200E+01
5	9.700	0.800	76.71	2.9824E+01
6	9.700	1.050	76.71	3.0421E+01
7	9.700	1.300	76.71	3.1099E+01
8	9.700	1.550	76.71	3.1816E+01
9	9.950	0.550	76.71	2.7793E+01
10	9.950	0.800	76.71	2.8542E+01
11	9.950	1.050	76.71	2.9264E+01
12	9.950	1.300	76.71	2.9980E+01
13	9.950	1.550	76.71	3.0691E+01
14	9.950	1.800	76.71	3.1396E+01
15	9.950	2.050	76.71	3.2095E+01
16	9.950	2.300	76.71	3.2789E+01
17	10.200	0.800	76.71	2.7441E+01
18	10.200	1.050	76.71	2.8157E+01
19	10.200	1.300	76.71	2.8866E+01
20	10.200	1.550	76.71	2.9570E+01
21	10.200	1.800	76.71	3.0269E+01
22	10.200	2.050	76.71	3.0962E+01
23	10.200	2.300	76.71	3.1649E+01
24	10.200	2.550	76.71	3.2259E+01
25	10.200	2.800	76.71	3.2781E+01
26	10.200	3.050	76.71	3.3304E+01
27	10.450	1.300	76.71	2.7758E+01
28	10.450	1.550	76.71	2.8456E+01
29	10.450	1.800	76.71	2.9148E+01
30	10.450	2.050	76.71	2.9834E+01
31	10.450	2.300	76.71	3.0515E+01
32	10.450	2.550	76.71	3.1176E+01
33	10.450	2.800	76.71	3.1699E+01
34	10.450	3.050	76.71	3.2222E+01
35	10.450	3.300	76.71	3.2746E+01
36	10.700	1.550	76.71	2.7347E+01
37	10.700	1.800	76.71	2.8032E+01
38	10.700	2.050	76.71	2.8711E+01
39	10.700	2.300	76.71	2.9386E+01
40	10.700	2.550	76.71	3.0054E+01
41	10.700	2.800	76.71	3.0616E+01
42	10.700	3.050	76.71	3.1139E+01
43	10.700	3.300	76.71	3.1731E+01
44	10.700	3.550	76.71	3.2327E+01
45	10.950	1.800	76.71	2.6922E+01
46	10.950	2.050	76.71	2.7595E+01
47	10.950	2.300	76.71	2.8262E+01
48	10.950	2.550	76.71	2.8973E+01
49	10.950	2.800	76.71	2.9647E+01
50	10.950	3.050	76.71	3.0241E+01
51	10.950	3.300	76.71	3.0838E+01
52	10.950	3.550	76.71	3.1438E+01
53	10.950	3.800	76.71	3.2041E+01
54	11.200	2.300	76.71	2.7323E+01
55	11.200	2.550	76.71	2.8040E+01
56	11.200	2.800	76.71	2.8745E+01
57	11.200	3.050	76.71	2.9342E+01
58	11.200	3.300	76.71	2.9943E+01
59	11.200	3.550	76.71	3.0546E+01
60	11.200	3.800	76.71	3.1152E+01
61	11.200	4.050	76.71	3.1761E+01
62	11.200	4.300	76.71	3.2372E+01
63	11.450	2.550	76.71	2.7118E+01
64	11.450	2.800	76.71	2.7810E+01
65	11.450	3.050	76.71	2.8441E+01
66	11.450	3.300	76.71	2.9044E+01
67	11.450	3.550	76.71	2.9651E+01
68	11.450	3.800	76.71	3.0260E+01
69	11.450	4.050	76.71	3.0872E+01
70	11.700	2.800	76.71	2.6886E+01
71	11.700	3.050	76.71	2.7536E+01
72	11.700	3.300	76.71	2.8143E+01
73	11.700	3.550	76.71	2.8753E+01
74	12.300	2.450	550.00	2.3811E+01
75	12.550	2.450	550.00	2.2947E+01
76	12.800	2.450	550.00	2.2090E+01

Table A-11.3
Anthrax
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy Aimpoint (7.872, -39.170)					Moderate Aimpoint (11.414, -29.899)					Light Aimpoint (6.889, -37.931)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	2.7773E+02	77	13.050	2.450	550.00	8.9552E+01	77	13.050	2.450	550.00	2.1252E+01
78	14.700	0.350	300.00	1.7416E+02	78	14.700	0.350	300.00	2.9831E+01	78	14.700	0.350	300.00	1.2995E+01
79	14.700	0.600	300.00	1.7890E+02	79	14.700	0.600	300.00	3.2334E+01	79	14.700	0.600	300.00	1.3402E+01
80	14.700	0.850	300.00	1.8374E+02	80	14.700	0.850	300.00	3.4705E+01	80	14.700	0.850	300.00	1.3842E+01
81	8.050	5.500	6.17	4.4551E+02	81	8.050	5.500	6.17	6.4400E+02	81	8.050	5.500	6.17	4.4046E+01
82	8.050	5.750	6.17	4.3654E+02	82	8.050	5.750	6.17	6.2698E+02	82	8.050	5.750	6.17	4.3716E+01
83	8.050	6.000	6.17	4.2816E+02	83	8.050	6.000	6.17	6.1099E+02	83	8.050	6.000	6.17	4.3493E+01
84	8.050	6.250	6.17	4.2037E+02	84	8.050	6.250	6.17	5.9601E+02	84	8.050	6.250	6.17	4.3287E+01
85	8.050	6.500	6.17	4.1316E+02	85	8.050	6.500	6.17	5.8000E+02	85	8.050	6.500	6.17	4.3098E+01
86	8.300	5.500	6.17	4.4168E+02	86	8.300	5.500	6.17	6.4448E+02	86	8.300	5.500	6.17	4.3284E+01
87	8.300	5.750	6.17	4.3341E+02	87	8.300	5.750	6.17	6.2868E+02	87	8.300	5.750	6.17	4.3064E+01
88	8.300	6.000	6.17	4.2573E+02	88	8.300	6.000	6.17	6.1390E+02	88	8.300	6.000	6.17	4.2861E+01
89	8.300	6.250	6.17	4.1863E+02	89	8.300	6.250	6.17	6.0014E+02	89	8.300	6.250	6.17	4.2675E+01
90	8.300	6.500	6.17	4.1207E+02	90	8.300	6.500	6.17	5.8627E+02	90	8.300	6.500	6.17	4.2505E+01
91	8.300	6.750	6.17	4.0573E+02	91	8.300	6.750	6.17	5.6999E+02	91	8.300	6.750	6.17	4.2351E+01
92	8.550	5.500	6.17	4.3726E+02	92	8.550	5.500	6.17	6.4394E+02	92	8.550	5.500	6.17	4.2596E+01
93	8.550	5.750	6.17	4.2969E+02	93	8.550	5.750	6.17	6.2936E+02	93	8.550	5.750	6.17	4.2396E+01
94	8.550	6.000	6.17	4.2289E+02	94	8.550	6.000	6.17	6.1579E+02	94	8.550	6.000	6.17	4.2213E+01
95	8.550	6.250	6.17	4.1634E+02	95	8.550	6.250	6.17	5.9949E+02	95	8.550	6.250	6.17	4.2046E+01
96	8.550	6.500	6.17	4.1006E+02	96	8.550	6.500	6.17	5.8450E+02	96	8.550	6.500	6.17	4.1896E+01
97	8.550	6.750	6.17	4.0403E+02	97	8.550	6.750	6.17	5.6657E+02	97	8.550	6.750	6.17	4.1762E+01
98	8.800	5.500	6.17	4.3326E+02	98	8.800	5.500	6.17	6.3870E+02	98	8.800	5.500	6.17	4.1892E+01
99	8.800	5.750	6.17	4.2650E+02	99	8.800	5.750	6.17	6.1998E+02	99	8.800	5.750	6.17	4.1712E+01
100	8.800	6.000	6.17	4.2000E+02	100	8.800	6.000	6.17	6.0332E+02	100	8.800	6.000	6.17	4.1548E+01
101	8.800	6.250	6.17	4.1377E+02	101	8.800	6.250	6.17	5.8872E+02	101	8.800	6.250	6.17	4.1401E+01
102	8.800	6.500	6.17	4.0779E+02	102	8.800	6.500	6.17	5.7619E+02	102	8.800	6.500	6.17	4.1270E+01
103	8.800	6.750	6.17	4.0207E+02	103	8.800	6.750	6.17	5.6198E+02	103	8.800	6.750	6.17	4.1156E+01
104	9.050	5.500	6.17	4.2893E+02	104	9.050	5.500	6.17	6.1849E+02	104	9.050	5.500	6.17	4.1171E+01
105	9.050	5.750	6.17	4.2305E+02	105	9.050	5.750	6.17	6.0222E+02	105	9.050	5.750	6.17	4.1011E+01
106	9.050	6.000	6.17	4.1686E+02	106	9.050	6.000	6.17	5.8802E+02	106	9.050	6.000	6.17	4.0867E+01
107	9.050	6.250	6.17	4.1093E+02	107	9.050	6.250	6.17	5.7588E+02	107	9.050	6.250	6.17	4.0739E+01
108	9.050	6.500	6.17	4.0526E+02	108	9.050	6.500	6.17	5.6581E+02	108	9.050	6.500	6.17	4.0628E+01
109	9.050	6.750	6.17	3.9985E+02	109	9.050	6.750	6.17	5.5622E+02	109	9.050	6.750	6.17	4.0534E+01
110	9.050	7.000	6.17	3.9470E+02	110	9.050	7.000	6.17	5.4189E+02	110	9.050	7.000	6.17	4.0456E+01
111	9.300	5.500	6.17	4.2318E+02	111	9.300	5.500	6.17	5.9621E+02	111	9.300	5.500	6.17	4.0412E+01
112	9.300	5.750	6.17	4.1934E+02	112	9.300	5.750	6.17	5.8240E+02	112	9.300	5.750	6.17	4.0294E+01
113	9.300	6.000	6.17	4.1346E+02	113	9.300	6.000	6.17	5.7066E+02	113	9.300	6.000	6.17	4.0169E+01
114	9.300	6.250	6.17	4.0784E+02	114	9.300	6.250	6.17	5.6098E+02	114	9.300	6.250	6.17	4.0061E+01
115	9.300	6.500	6.17	4.0248E+02	115	9.300	6.500	6.17	5.4950E+02	115	9.300	6.500	6.17	3.9970E+01
116	9.300	6.750	6.17	3.9738E+02	116	9.300	6.750	6.17	5.3857E+02	116	9.300	6.750	6.17	3.9895E+01
117	9.300	7.000	6.17	3.9254E+02	117	9.300	7.000	6.17	5.2247E+02	117	9.300	7.000	6.17	3.9873E+01
118	9.550	5.500	6.17	4.1727E+02	118	9.550	5.500	6.17	5.7186E+02	118	9.550	5.500	6.17	3.9510E+01
119	9.550	5.750	6.17	4.1537E+02	119	9.550	5.750	6.17	5.5808E+02	119	9.550	5.750	6.17	3.9560E+01
120	9.550	6.000	6.17	4.0980E+02	120	9.550	6.000	6.17	5.4365E+02	120	9.550	6.000	6.17	3.9455E+01
121	9.550	6.250	6.17	4.0449E+02	121	9.550	6.250	6.17	5.3115E+02	121	9.550	6.250	6.17	3.9379E+01
122	9.550	6.500	6.17	3.9944E+02	122	9.550	6.500	6.17	5.2059E+02	122	9.550	6.500	6.17	3.9401E+01
123	9.550	6.750	6.17	3.9465E+02	123	9.550	6.750	6.17	5.1197E+02	123	9.550	6.750	6.17	3.9441E+01
124	9.550	7.000	6.17	3.9011E+02	124	9.550	7.000	6.17	5.0117E+02	124	9.550	7.000	6.17	3.9499E+01
125	9.550	7.250	6.17	3.8584E+02	125	9.550	7.250	6.17	4.8764E+02	125	9.550	7.250	6.17	3.9575E+01
126	9.800	5.500	6.17	4.1119E+02	126	9.800	5.500	6.17	5.3437E+02	126	9.800	5.500	6.17	3.8600E+01
127	9.800	5.750	6.17	4.1022E+02	127	9.800	5.750	6.17	5.2031E+02	127	9.800	5.750	6.17	3.8890E+01
128	9.800	6.000	6.17	4.0588E+02	128	9.800	6.000	6.17	5.0818E+02	128	9.800	6.000	6.17	3.8897E+01
129	9.800	6.250	6.17	4.0088E+02	129	9.800	6.250	6.17	4.9799E+02	129	9.800	6.250	6.17	3.8922E+01
130	9.800	6.500	6.17	3.9614E+02	130	9.800	6.500	6.17	4.8974E+02	130	9.800	6.500	6.17	3.8966E+01
131	9.800	6.750	6.17	3.9166E+02	131	9.800	6.750	6.17	4.8343E+02	131	9.800	6.750	6.17	3.9027E+01
132	9.800	7.000	6.17	3.8746E+02	132	9.800	7.000	6.17	4.7809E+02	132	9.800	7.000	6.17	3.9107E+01
133	9.800	7.250	6.17	3.8423E+02	133	9.800	7.250	6.17	4.6669E+02	133	9.800	7.250	6.17	3.9205E+01
134	10.050	5.500	6.17	4.0495E+02	134	10.050	5.500	6.17	4.9235E+02	134	10.050	5.500	6.17	3.7913E+01
135	10.050	5.750	6.17	4.0417E+02	135	10.050	5.750	6.17	4.8059E+02	135	10.050	5.750	6.17	3.8315E+01
136	10.050	6.000	6.17	4.0171E+02	136	10.050	6.000	6.17	4.7078E+02	136	10.050	6.000	6.17	3.8401E+01
137	10.050	6.250	6.17	3.9702E+02	137	10.050	6.250	6.17	4.6290E+02	137	10.050	6.250	6.17	3.8448E+01
138	10.050	6.500	6.17	3.9326E+02	138	10.050	6.500	6.17	4.5696E+02	138	10.050	6.500	6.17	3.8513E+01
139	10.050	6.750	6.17	3.8988E+02	139	10.050	6.750	6.17	4.5080E+02	139	10.050	6.750	6.17	3.8596E+01
140	10.050	7.000	6.17	3.8668E+02	140	10.050	7.000	6.17	4.4410E+02	140	10.050	7.000	6.17	3.8697E+01
141	10.050	7.250	6.17	3.8366E+02	141	10.050	7.250	6.17	4.3210E+02	141	10.050	7.250	6.17	3.8816E+01
142	10.300	6.500	6.17	3.9187E+02	142	10.300	6.500	6.17	4.1628E+02	142	10.300	6.500	6.17	3.8041E+01
143	10.300	6.750	6.17	3.8871E+02	143	10.300	6.750	6.17	4.0968E+02	143	10.300	6.750	6.17	3.8146E+01
144	10.300	7.000	6.17	3.8572E+02	144	10.300	7.000	6.17	4.0360E+02	144	10.300	7.000	6.17	3.8269E+01
145	10.300	7.250	6.17	3.8292E+02	145	10.300	7.250	6.17	3.9551E+02	145	10.300	7.250	6.17	3.8409E+01
146	10.300	7.500	6.17	3.8030E+02	146	10.300	7.500	6.17	3.8449E+02	146	10.300	7.500	6.17	3.8568E+01
147	10.550	6.500	6.17	3.9030E+02	147	10.550	6.500	6.17	3.7404E+02	147	10.550	6.500	6.17	3.7552E+01
148	10.550	6.750	6.17	3.8735E+02	148	10.550	6.750	6.17	3.6805E+02	148	10.550	6.750	6.17	3.7678E+01
149	10.550	7.000	6.17	3.8459E+02	149	10.550	7.000	6.17	3.6258E+02	149	10.550	7.000	6.17	3.7822E+01
150	10.550	7.250	6.17	3.8200E+02	150	10.550	7.250	6.17	3.5753E+02	150	10.550	7.250	6.17	3.7984E+01
151	10.550	7.500	6.17	3.7959E+02	151	10.550	7.500	6.17	3.4817E+02	151	10.550	7.500	6.17	3.8165E+01
152	10.800	6.500	6.17	3.8855E+02	152	10.800	6.500	6.17	3.3128E+02	152	10.800	6.500	6.17	3.7045E+01

Table A-11.3
Anthrax
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy Aimpoint (7.872, -39.170)					Moderate Aimpoint (11.414, -29.899)					Light Aimpoint (6.889, -37.931)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	3.8582E+02	153	10.800	6.750	6.17	3.2591E+02	153	10.800	6.750	6.17	3.7192E+01
154	10.800	7.000	6.17	3.8327E+02	154	10.800	7.000	6.17	3.2414E+02	154	10.800	7.000	6.17	3.7358E+01
155	10.800	7.250	6.17	3.8089E+02	155	10.800	7.250	6.17	3.2539E+02	155	10.800	7.250	6.17	3.7541E+01
156	10.800	7.500	6.17	3.7870E+02	156	10.800	7.500	6.17	3.2373E+02	156	10.800	7.500	6.17	3.7725E+01
157	11.050	6.500	6.17	3.8662E+02	157	11.050	6.500	6.17	2.9665E+02	157	11.050	6.500	6.17	3.6519E+01
158	11.050	6.750	6.17	3.8411E+02	158	11.050	6.750	6.17	2.9803E+02	158	11.050	6.750	6.17	3.6688E+01
159	11.050	7.000	6.17	3.8177E+02	159	11.050	7.000	6.17	2.9926E+02	159	11.050	7.000	6.17	3.6768E+01
160	11.050	7.250	6.17	3.7961E+02	160	11.050	7.250	6.17	3.0033E+02	160	11.050	7.250	6.17	3.6855E+01
161	11.050	7.500	6.17	3.7763E+02	161	11.050	7.500	6.17	3.0021E+02	161	11.050	7.500	6.17	3.6960E+01
162	16.650	8.950	54.84	2.5490E+02	162	16.650	8.950	54.84	1.0141E+02	162	16.650	8.950	54.84	2.3364E+01
163	16.650	9.200	54.84	2.5559E+02	163	16.650	9.200	54.84	1.0476E+02	163	16.650	9.200	54.84	2.3572E+01
164	16.900	8.450	54.84	2.5053E+02	164	16.900	8.450	54.84	9.0986E+01	164	16.900	8.450	54.84	2.2547E+01
165	16.900	8.700	54.84	2.5118E+02	165	16.900	8.700	54.84	9.4414E+01	165	16.900	8.700	54.84	2.2751E+01
166	16.900	8.950	54.84	2.5187E+02	166	16.900	8.950	54.84	9.7748E+01	166	16.900	8.950	54.84	2.2961E+01
167	16.900	9.200	54.84	2.5261E+02	167	16.900	9.200	54.84	1.0099E+02	167	16.900	9.200	54.84	2.3177E+01
168	17.150	8.200	54.84	2.4515E+02	168	17.150	8.200	54.84	8.4237E+01	168	17.150	8.200	54.84	2.1876E+01
169	17.150	8.450	54.84	2.4722E+02	169	17.150	8.450	54.84	8.7647E+01	169	17.150	8.450	54.84	2.2126E+01
170	17.150	8.700	54.84	2.4807E+02	170	17.150	8.700	54.84	9.0962E+01	170	17.150	8.700	54.84	2.2337E+01
171	17.150	8.950	54.84	2.4881E+02	171	17.150	8.950	54.84	9.4182E+01	171	17.150	8.950	54.84	2.2545E+01
172	17.150	9.200	54.84	2.4959E+02	172	17.150	9.200	54.84	9.7306E+01	172	17.150	9.200	54.84	2.2742E+01
173	17.400	7.950	54.84	2.3928E+02	173	17.400	7.950	54.84	7.7934E+01	173	17.400	7.950	54.84	2.1159E+01
174	17.400	8.200	54.84	2.4135E+02	174	17.400	8.200	54.84	8.1106E+01	174	17.400	8.200	54.84	2.1438E+01
175	17.400	8.450	54.84	2.4349E+02	175	17.400	8.450	54.84	8.4402E+01	175	17.400	8.450	54.84	2.1711E+01
176	17.400	8.700	54.84	2.4491E+02	176	17.400	8.700	54.84	8.7604E+01	176	17.400	8.700	54.84	2.1920E+01
177	17.400	8.950	54.84	2.4570E+02	177	17.400	8.950	54.84	9.0711E+01	177	17.400	8.950	54.84	2.2115E+01
178	17.650	7.450	54.84	2.3124E+02	178	17.650	7.450	54.84	6.9680E+01	178	17.650	7.450	54.84	2.0187E+01
179	17.650	7.700	54.84	2.3327E+02	179	17.650	7.700	54.84	7.2507E+01	179	17.650	7.700	54.84	2.0485E+01
180	17.650	7.950	54.84	2.3536E+02	180	17.650	7.950	54.84	7.5242E+01	180	17.650	7.950	54.84	2.0769E+01
181	17.650	8.200	54.84	2.3751E+02	181	17.650	8.200	54.84	7.8070E+01	181	17.650	8.200	54.84	2.1040E+01
182	17.650	8.450	54.84	2.3971E+02	182	17.650	8.450	54.84	8.1253E+01	182	17.650	8.450	54.84	2.1298E+01
183	17.650	8.700	54.84	2.4172E+02	183	17.650	8.700	54.84	8.4342E+01	183	17.650	8.700	54.84	2.1512E+01
184	17.900	7.200	54.84	2.2510E+02	184	17.900	7.200	54.84	6.4492E+01	184	17.900	7.200	54.84	1.9555E+01
185	17.900	7.450	54.84	2.2714E+02	185	17.900	7.450	54.84	6.7302E+01	185	17.900	7.450	54.84	1.9850E+01
186	17.900	7.700	54.84	2.2924E+02	186	17.900	7.700	54.84	7.0019E+01	186	17.900	7.700	54.84	2.0132E+01
187	17.900	7.950	54.84	2.3140E+02	187	17.900	7.950	54.84	7.2643E+01	187	17.900	7.950	54.84	2.0400E+01
188	17.900	8.200	54.84	2.3353E+02	188	17.900	8.200	54.84	7.5175E+01	188	17.900	8.200	54.84	2.0655E+01
189	17.900	8.450	54.84	2.3541E+02	189	17.900	8.450	54.84	7.8211E+01	189	17.900	8.450	54.84	2.0897E+01
190	18.150	7.450	54.84	2.2299E+02	190	18.150	7.450	54.84	6.5017E+01	190	18.150	7.450	54.84	1.9527E+01
191	18.150	7.700	54.84	2.2506E+02	191	18.150	7.700	54.84	6.7623E+01	191	18.150	7.700	54.84	1.9793E+01
192	18.150	7.950	54.84	2.2703E+02	192	18.150	7.950	54.84	7.0208E+01	192	18.150	7.950	54.84	2.0045E+01
193	0.500	8.650	36.36	4.6135E+01	193	0.500	8.650	36.36	2.9866E+01	193	0.500	8.650	36.36	1.0124E+01
194	0.500	8.900	36.36	4.2014E+01	194	0.500	8.900	36.36	2.8389E+01	194	0.500	8.900	36.36	9.3487E+00
195	0.500	9.150	36.36	3.7653E+01	195	0.500	9.150	36.36	2.7239E+01	195	0.500	9.150	36.36	8.5923E+00
196	0.500	9.400	36.36	3.5027E+01	196	0.500	9.400	36.36	2.5581E+01	196	0.500	9.400	36.36	8.1547E+00
197	0.500	9.650	36.36	3.3052E+01	197	0.500	9.650	36.36	2.4577E+01	197	0.500	9.650	36.36	7.6963E+00
198	0.500	9.900	36.36	3.0919E+01	198	0.500	9.900	36.36	2.3213E+01	198	0.500	9.900	36.36	7.2169E+00
199	0.500	10.150	36.36	2.8628E+01	199	0.500	10.150	36.36	2.1236E+01	199	0.500	10.150	36.36	6.7167E+00
200	0.500	10.400	36.36	2.6178E+01	200	0.500	10.400	36.36	1.8667E+01	200	0.500	10.400	36.36	6.1956E+00
201	0.750	7.650	36.36	6.7508E+01	201	0.750	7.650	36.36	5.7197E+01	201	0.750	7.650	36.36	1.4098E+01
202	0.750	7.900	36.36	6.4062E+01	202	0.750	7.900	36.36	5.4315E+01	202	0.750	7.900	36.36	1.3391E+01
203	0.750	8.150	36.36	6.0376E+01	203	0.750	8.150	36.36	5.0555E+01	203	0.750	8.150	36.36	1.2660E+01
204	0.750	8.400	36.36	5.6449E+01	204	0.750	8.400	36.36	4.5918E+01	204	0.750	8.400	36.36	1.1904E+01
205	0.750	8.650	36.36	5.2356E+01	205	0.750	8.650	36.36	4.0403E+01	205	0.750	8.650	36.36	1.1124E+01
206	0.750	8.900	36.36	4.8077E+01	206	0.750	8.900	36.36	3.7296E+01	206	0.750	8.900	36.36	1.0319E+01
207	0.750	9.150	36.36	4.3592E+01	207	0.750	9.150	36.36	3.7038E+01	207	0.750	9.150	36.36	9.4889E+00
208	0.750	9.400	36.36	3.9782E+01	208	0.750	9.400	36.36	3.6169E+01	208	0.750	9.400	36.36	8.9289E+00
209	0.750	9.650	36.36	3.7619E+01	209	0.750	9.650	36.36	3.4687E+01	209	0.750	9.650	36.36	8.4456E+00
210	0.750	9.900	36.36	3.5297E+01	210	0.750	9.900	36.36	3.2593E+01	210	0.750	9.900	36.36	7.9414E+00
211	0.750	10.150	36.36	3.2817E+01	211	0.750	10.150	36.36	2.9887E+01	211	0.750	10.150	36.36	7.4163E+00
212	0.750	10.400	36.36	3.0178E+01	212	0.750	10.400	36.36	2.6569E+01	212	0.750	10.400	36.36	6.8704E+00
213	1.000	7.650	36.36	7.5882E+01	213	1.000	7.650	36.36	7.2795E+01	213	1.000	7.650	36.36	1.5239E+01
214	1.000	7.900	36.36	7.1330E+01	214	1.000	7.900	36.36	6.8867E+01	214	1.000	7.900	36.36	1.4503E+01
215	1.000	8.150	36.36	6.7426E+01	215	1.000	8.150	36.36	6.4457E+01	215	1.000	8.150	36.36	1.3743E+01
216	1.000	8.400	36.36	6.3315E+01	216	1.000	8.400	36.36	6.0174E+01	216	1.000	8.400	36.36	1.2958E+01
217	1.000	8.650	36.36	5.8997E+01	217	1.000	8.650	36.36	5.5270E+01	217	1.000	8.650	36.36	1.2148E+01
218	1.000	8.900	36.36	5.4471E+01	218	1.000	8.900	36.36	5.0206E+01	218	1.000	8.900	36.36	1.1313E+01
219	1.000	9.150	36.36	4.9739E+01	219	1.000	9.150	36.36	4.9219E+01	219	1.000	9.150	36.36	1.0454E+01
220	1.000	9.400	36.36	4.4800E+01	220	1.000	9.400	36.36	4.7620E+01	220	1.000	9.400	36.36	9.7240E+00
221	1.000	9.650	36.36	4.2344E+01	221	1.000	9.650	36.36	4.5408E+01	221	1.000	9.650	36.36	9.2158E+00
222	1.000	9.900	36.36	3.9833E+01	222	1.000	9.900	36.36	4.2585E+01	222	1.000	9.900	36.36	8.6867E+00
223	1.000	10.150	36.36	3.7164E+01	223	1.000	10.150	36.36	3.9150E+01	223	1.000	10.150	36.36	8.1368E+00
224	1.000	10.400	36.36	3.4336E+01	224	1.000	10.400	36.36	3.5103E+01	224	1.000	10.400	36.36	7.5660E+00
225	1.250	7.650	36.36	8.5083E+01	225	1.250	7.650	36.36	9.0259E+01	225	1.250	7.650	36.36	1.6481E+01
226	1.250	7.900	36.36	7.8918E+01	226	1.250	7.900	36.36	8.6476E+01	226	1.250	7.900	36.36	1.5640E+01
227	1.250	8.150	36.36	7.4767E+01	227	1.250	8.150	36.36	8.2074E+01	227	1.250	8.150	36.36	1.4850E+01
228	1.250	8.400	36.36	7.0409E+01	228	1.250	8.400	36.36	7.7051E+01	228	1.250	8.400	36.36	1.4036E+01

Table A-11.3
Anthrax
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (7.872, -39.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	6.5844E+01
230	1.250	8.900	36.36	6.1073E+01
231	1.250	9.150	36.36	5.6094E+01
232	1.250	9.400	36.36	5.0908E+01
233	1.250	9.650	36.36	4.7228E+01
234	1.250	9.900	36.36	4.4528E+01
235	1.250	10.150	36.36	4.1670E+01
236	1.250	10.400	36.36	3.8654E+01

Moderate
Aimpoint (11.414, -29.899)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	7.1409E+01
230	1.250	8.900	36.36	6.5147E+01
231	1.250	9.150	36.36	6.2011E+01
232	1.250	9.400	36.36	5.9683E+01
233	1.250	9.650	36.36	5.6742E+01
234	1.250	9.900	36.36	5.2499E+01
235	1.250	10.150	36.36	4.7619E+01
236	1.250	10.400	36.36	4.2422E+01

Light
Aimpoint (6.889, -37.931)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	1.3196E+01
230	1.250	8.900	36.36	1.2332E+01
231	1.250	9.150	36.36	1.1444E+01
232	1.250	9.400	36.36	1.0540E+01
233	1.250	9.650	36.36	1.0007E+01
234	1.250	9.900	36.36	9.4529E+00
235	1.250	10.150	36.36	8.8781E+00
236	1.250	10.400	36.36	8.2989E+00

Table A-11.4.1
Anthrax
Sea Port of Disembarkation (SPOD)

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (13.285, 0.047)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
51	10.950	3.300	76.71	2.5863E-04
52	10.950	3.550	76.71	4.9020E-03
53	10.950	3.800	76.71	5.4929E-02
57	11.200	3.050	76.71	2.3072E-03
58	11.200	3.300	76.71	5.1755E-02
59	11.200	3.550	76.71	4.5612E-01
60	11.200	3.800	76.71	2.7246E+00
61	11.200	4.050	76.71	1.0396E+01
62	11.200	4.300	76.71	3.1719E+01
63	11.450	2.550	76.71	1.2096E-03
64	11.450	2.800	76.71	2.4297E-02
65	11.450	3.050	76.71	2.8790E-01
66	11.450	3.300	76.71	2.4315E+00
67	11.450	3.550	76.71	1.3178E+01
68	11.450	3.800	76.71	4.5936E+01
69	11.450	4.050	76.71	1.1391E+02
70	11.700	2.800	76.71	3.2171E+00
71	11.700	3.050	76.71	1.8029E+01
72	11.700	3.300	76.71	6.1505E+01
73	11.700	3.550	76.71	1.5286E+02
74	12.300	2.450	550.00	5.4807E+02
75	12.550	2.450	550.00	4.8284E+02
76	12.800	2.450	550.00	1.2953E+01
77	13.050	2.450	550.00	1.4569E-03
108	9.050	6.500	6.17	2.7868E-05
109	9.050	6.750	6.17	5.8275E-04
110	9.050	7.000	6.17	2.9919E-03
114	9.300	6.250	6.17	2.4326E-04
115	9.300	6.500	6.17	4.0056E-03
116	9.300	6.750	6.17	2.3057E-02
117	9.300	7.000	6.17	9.4800E-02
119	9.550	5.750	6.17	2.7133E-04
120	9.550	6.000	6.17	2.8922E-03
121	9.550	6.250	6.17	1.7322E-02
122	9.550	6.500	6.17	8.1619E-02
123	9.550	6.750	6.17	3.0713E-01
124	9.550	7.000	6.17	9.7508E-01
125	9.550	7.250	6.17	2.5892E+00
126	9.800	5.500	6.17	1.6852E-03
127	9.800	5.750	6.17	1.4652E-02
128	9.800	6.000	6.17	8.1448E-02
129	9.800	6.250	6.17	3.3295E-01
130	9.800	6.500	6.17	1.0662E+00
131	9.800	6.750	6.17	2.9429E+00
132	9.800	7.000	6.17	6.9553E+00
133	9.800	7.250	6.17	1.5098E+01
134	10.050	5.500	6.17	7.5360E-02
135	10.050	5.750	6.17	3.0299E-01
136	10.050	6.000	6.17	1.0312E+00
137	10.050	6.250	6.17	3.2843E+00
138	10.050	6.500	6.17	8.5965E+00
139	10.050	6.750	6.17	1.9388E+01
140	10.050	7.000	6.17	3.7732E+01
141	10.050	7.250	6.17	6.4454E+01
142	10.300	6.500	6.17	4.5493E+01
143	10.300	6.750	6.17	8.0778E+01
144	10.300	7.000	6.17	1.2635E+02
145	10.300	7.250	6.17	1.7537E+02
146	10.300	7.500	6.17	2.2087E+02
147	10.550	6.500	6.17	1.5805E+02
148	10.550	6.750	6.17	2.1395E+02
149	10.550	7.000	6.17	2.6350E+02
150	10.550	7.250	6.17	2.9403E+02
151	10.550	7.500	6.17	3.0015E+02
152	10.800	6.500	6.17	3.0698E+02
153	10.800	6.750	6.17	3.2379E+02
154	10.800	7.000	6.17	3.1542E+02
155	10.800	7.250	6.17	2.8639E+02
156	10.800	7.500	6.17	2.4330E+02
157	11.050	6.500	6.17	3.2068E+02
158	11.050	6.750	6.17	2.6850E+02
159	11.050	7.000	6.17	2.1160E+02
160	11.050	7.250	6.17	1.5924E+02
161	11.050	7.500	6.17	1.1430E+02

Moderate
Aimpoint (13.285, 0.047)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
52	10.950	3.550	76.71	4.4107E-04
53	10.950	3.800	76.71	1.1137E-02
58	11.200	3.300	76.71	9.1642E-03
59	11.200	3.550	76.71	1.1578E-01
60	11.200	3.800	76.71	9.4573E-01
61	11.200	4.050	76.71	4.3385E+00
62	11.200	4.300	76.71	1.5160E+01
64	11.450	2.800	76.71	2.2025E-03
65	11.450	3.050	76.71	5.3886E-02
66	11.450	3.300	76.71	6.6346E-01
67	11.450	3.550	76.71	5.0776E+00
68	11.450	3.800	76.71	2.2172E+01
69	11.450	4.050	76.71	6.1452E+01
70	11.700	2.800	76.71	6.8922E-01
71	11.700	3.050	76.71	6.4024E+00
72	11.700	3.300	76.71	2.9098E+01
73	11.700	3.550	76.71	8.3605E+01
74	12.300	2.450	550.00	3.4825E+02
75	12.550	2.450	550.00	1.8437E+02
76	12.800	2.450	550.00	1.2031E+00
115	9.300	6.500	6.17	3.7137E-04
116	9.300	6.750	6.17	6.1475E-03
117	9.300	7.000	6.17	3.8188E-02
120	9.550	6.000	6.17	3.0524E-04
121	9.550	6.250	6.17	4.3214E-03
122	9.550	6.500	6.17	3.0821E-02
123	9.550	6.750	6.17	1.3255E-01
124	9.550	7.000	6.17	4.5271E-01
125	9.550	7.250	6.17	1.2670E+00
127	9.800	5.750	6.17	3.3508E-03
128	9.800	6.000	6.17	3.0028E-02
129	9.800	6.250	6.17	1.4397E-01
130	9.800	6.500	6.17	4.9248E-01
131	9.800	6.750	6.17	1.4139E+00
132	9.800	7.000	6.17	3.4451E+00
133	9.800	7.250	6.17	7.7892E+00
134	10.050	5.500	6.17	2.6536E-02
135	10.050	5.750	6.17	1.2511E-01
136	10.050	6.000	6.17	4.6103E-01
137	10.050	6.250	6.17	1.5608E+00
138	10.050	6.500	6.17	4.2988E+00
139	10.050	6.750	6.17	9.9727E+00
140	10.050	7.000	6.17	1.9761E+01
141	10.050	7.250	6.17	3.4338E+01
142	10.300	6.500	6.17	2.4067E+01
143	10.300	6.750	6.17	4.3251E+01
144	10.300	7.000	6.17	6.7735E+01
145	10.300	7.250	6.17	9.3845E+01
146	10.300	7.500	6.17	1.1718E+02
147	10.550	6.500	6.17	8.5442E+01
148	10.550	6.750	6.17	1.1509E+02
149	10.550	7.000	6.17	1.3933E+02
150	10.550	7.250	6.17	1.5355E+02
151	10.550	7.500	6.17	1.5415E+02
152	10.800	6.500	6.17	1.6166E+02
153	10.800	6.750	6.17	1.6697E+02
154	10.800	7.000	6.17	1.5889E+02
155	10.800	7.250	6.17	1.4084E+02
156	10.800	7.500	6.17	1.1696E+02
157	11.050	6.500	6.17	1.5827E+02
158	11.050	6.750	6.17	1.2896E+02
159	11.050	7.000	6.17	9.8620E+01
160	11.050	7.250	6.17	7.2072E+01
161	11.050	7.500	6.17	5.0533E+01

Light
Aimpoint (13.285, 0.047)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
59	11.200	3.550	76.71	3.2757E-03
60	11.200	3.800	76.71	5.4016E-02
61	11.200	4.050	76.71	3.3350E-01
62	11.200	4.300	76.71	1.4999E+00
65	11.450	3.050	76.71	3.2886E-04
66	11.450	3.300	76.71	2.6401E-02
67	11.450	3.550	76.71	3.2288E-01
68	11.450	3.800	76.71	2.0442E+00
69	11.450	4.050	76.71	7.5556E+00
70	11.700	2.800	76.71	1.8572E-02
71	11.700	3.050	76.71	3.5242E-01
72	11.700	3.300	76.71	2.4372E+00
73	11.700	3.550	76.71	9.7413E+00
74	12.300	2.450	550.00	4.4134E+01
75	12.550	2.450	550.00	1.2511E+02
76	12.800	2.450	550.00	9.4067E+00
77	13.050	2.450	550.00	1.9844E-03
117	9.300	7.000	6.17	1.2282E-03
123	9.550	6.750	6.17	9.3675E-03
124	9.550	7.000	6.17	4.9550E-02
125	9.550	7.250	6.17	1.6262E-01
129	9.800	6.250	6.17	1.0684E-02
130	9.800	6.500	6.17	5.1767E-02
131	9.800	6.750	6.17	1.7373E-01
132	9.800	7.000	6.17	4.7353E-01
133	9.800	7.250	6.17	1.1891E+00
134	10.050	5.500	6.17	6.4609E-04
135	10.050	5.750	6.17	8.2044E-03
136	10.050	6.000	6.17	4.3693E-02
137	10.050	6.250	6.17	1.8136E-01
138	10.050	6.500	6.17	5.7031E-01
139	10.050	6.750	6.17	1.4979E+00
140	10.050	7.000	6.17	3.3040E+00
141	10.050	7.250	6.17	6.3402E+00
142	10.300	6.500	6.17	3.8969E+00
143	10.300	6.750	6.17	7.9001E+00
144	10.300	7.000	6.17	1.3887E+01
145	10.300	7.250	6.17	2.1282E+01
146	10.300	7.500	6.17	2.9293E+01
147	10.550	6.500	6.17	1.7713E+01
148	10.550	6.750	6.17	2.6634E+01
149	10.550	7.000	6.17	3.5866E+01
150	10.550	7.250	6.17	4.3654E+01
151	10.550	7.500	6.17	4.8257E+01
152	10.800	6.500	6.17	4.3780E+01
153	10.800	6.750	6.17	5.0580E+01
154	10.800	7.000	6.17	5.3295E+01
155	10.800	7.250	6.17	5.1880E+01
156	10.800	7.500	6.17	4.7128E+01
157	11.050	6.500	6.17	5.7863E+01
158	11.050	6.750	6.17	5.2392E+01
159	11.050	7.000	6.17	4.3928E+01
160	11.050	7.250	6.17	3.4893E+01
161	11.050	7.500	6.17	2.6369E+01

Table A-11.4.2
Anthrax
Sea Port of Disembarkation (SPOD)

500 kg Bombs
Protection Available

Heavy
Aimpoint (14.870, 0.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	14.700	0.350	300.00	9.8004E+01
79	14.700	0.600	300.00	2.2454E+02
80	14.700	0.850	300.00	3.1446E+01

Moderate
Aimpoint (14.870, 0.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	14.700	0.350	300.00	2.6472E+02
79	14.700	0.600	300.00	2.6001E+02
80	14.700	0.850	300.00	1.1708E-03

Light
Aimpoint (14.870, 0.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	14.700	0.350	300.00	3.5723E+01
79	14.700	0.600	300.00	1.1349E+02
80	14.700	0.850	300.00	3.7534E+01

Table A-11.5
Anthrax
Sea Port of Disembarkation (SPOD)

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (26.589, -64.283)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.3835E+01
2	9.450	0.800	76.71	1.3629E+01
3	9.700	0.300	76.71	1.6150E+01
4	9.700	0.550	76.71	1.5961E+01
5	9.700	0.800	76.71	1.5859E+01
6	9.700	1.050	76.71	1.5658E+01
7	9.700	1.300	76.71	1.5494E+01
8	9.700	1.550	76.71	1.5434E+01
9	9.950	0.550	76.71	1.7600E+01
10	9.950	0.800	76.71	1.7393E+01
11	9.950	1.050	76.71	1.7302E+01
12	9.950	1.300	76.71	1.7294E+01
13	9.950	1.550	76.71	1.7368E+01
14	9.950	1.800	76.71	1.7555E+01
15	9.950	2.050	76.71	1.7853E+01
16	9.950	2.300	76.71	1.8265E+01
17	10.200	0.800	76.71	1.8782E+01
18	10.200	1.050	76.71	1.8829E+01
19	10.200	1.300	76.71	1.8983E+01
20	10.200	1.550	76.71	1.9191E+01
21	10.200	1.800	76.71	1.9507E+01
22	10.200	2.050	76.71	1.9603E+01
23	10.200	2.300	76.71	1.9816E+01
24	10.200	2.550	76.71	2.0145E+01
25	10.200	2.800	76.71	2.0590E+01
26	10.200	3.050	76.71	2.0925E+01
27	10.450	1.300	76.71	2.0287E+01
28	10.450	1.550	76.71	2.0301E+01
29	10.450	1.800	76.71	2.0420E+01
30	10.450	2.050	76.71	2.0655E+01
31	10.450	2.300	76.71	2.1006E+01
32	10.450	2.550	76.71	2.1473E+01
33	10.450	2.800	76.71	2.2057E+01
34	10.450	3.050	76.71	2.2756E+01
35	10.450	3.300	76.71	2.2856E+01
36	10.700	1.550	76.71	2.0960E+01
37	10.700	1.800	76.71	2.1217E+01
38	10.700	2.050	76.71	2.1591E+01
39	10.700	2.300	76.71	2.2080E+01
40	10.700	2.550	76.71	2.2686E+01
41	10.700	2.800	76.71	2.3348E+01
42	10.700	3.050	76.71	2.3747E+01
43	10.700	3.300	76.71	2.3773E+01
44	10.700	3.550	76.71	2.3619E+01
45	10.950	1.800	76.71	2.1898E+01
46	10.950	2.050	76.71	2.2410E+01
47	10.950	2.300	76.71	2.2772E+01
48	10.950	2.550	76.71	2.3144E+01
49	10.950	2.800	76.71	2.3549E+01
50	10.950	3.050	76.71	2.3989E+01
51	10.950	3.300	76.71	2.4325E+01
52	10.950	3.550	76.71	2.4292E+01
53	10.950	3.800	76.71	2.4362E+01
54	11.200	2.300	76.71	2.2857E+01
55	11.200	2.550	76.71	2.3269E+01
56	11.200	2.800	76.71	2.3716E+01
57	11.200	3.050	76.71	2.4197E+01
58	11.200	3.300	76.71	2.4713E+01
59	11.200	3.550	76.71	2.4863E+01
60	11.200	3.800	76.71	2.4990E+01
61	11.200	4.050	76.71	2.5031E+01
62	11.200	4.300	76.71	2.5131E+01
63	11.450	2.550	76.71	2.3360E+01
64	11.450	2.800	76.71	2.3848E+01
65	11.450	3.050	76.71	2.4364E+01
66	11.450	3.300	76.71	2.4749E+01
67	11.450	3.550	76.71	2.4939E+01
68	11.450	3.800	76.71	2.4992E+01
69	11.450	4.050	76.71	2.5103E+01
70	11.700	2.800	76.71	2.3725E+01
71	11.700	3.050	76.71	2.4108E+01
72	11.700	3.300	76.71	2.4485E+01
73	11.700	3.550	76.71	2.4815E+01
74	12.300	2.450	550.00	2.2631E+01
75	12.550	2.450	550.00	2.2412E+01
76	12.800	2.450	550.00	2.2189E+01

Moderate
Aimpoint (26.589, -64.283)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	6.9094E+00
2	9.450	0.800	76.71	6.8064E+00
3	9.700	0.300	76.71	8.0680E+00
4	9.700	0.550	76.71	7.9733E+00
5	9.700	0.800	76.71	7.9212E+00
6	9.700	1.050	76.71	7.8157E+00
7	9.700	1.300	76.71	7.7298E+00
8	9.700	1.550	76.71	7.6979E+00
9	9.950	0.550	76.71	8.7923E+00
10	9.950	0.800	76.71	8.6828E+00
11	9.950	1.050	76.71	8.6286E+00
12	9.950	1.300	76.71	8.6189E+00
13	9.950	1.550	76.71	8.6555E+00
14	9.950	1.800	76.71	8.7495E+00
15	9.950	2.050	76.71	8.9009E+00
16	9.950	2.300	76.71	9.1098E+00
17	10.200	0.800	76.71	9.3746E+00
18	10.200	1.050	76.71	9.3863E+00
19	10.200	1.300	76.71	9.4505E+00
20	10.200	1.550	76.71	9.5556E+00
21	10.200	1.800	76.71	9.7159E+00
22	10.200	2.050	76.71	9.7681E+00
23	10.200	2.300	76.71	9.8770E+00
24	10.200	2.550	76.71	1.0043E+01
25	10.200	2.800	76.71	1.0265E+01
26	10.200	3.050	76.71	1.0432E+01
27	10.450	1.300	76.71	1.0097E+01
28	10.450	1.550	76.71	1.0104E+01
29	10.450	1.800	76.71	1.0167E+01
30	10.450	2.050	76.71	1.0287E+01
31	10.450	2.300	76.71	1.0464E+01
32	10.450	2.550	76.71	1.0697E+01
33	10.450	2.800	76.71	1.0988E+01
34	10.450	3.050	76.71	1.1335E+01
35	10.450	3.300	76.71	1.1387E+01
36	10.700	1.550	76.71	1.0431E+01
37	10.700	1.800	76.71	1.0562E+01
38	10.700	2.050	76.71	1.0750E+01
39	10.700	2.300	76.71	1.0994E+01
40	10.700	2.550	76.71	1.1295E+01
41	10.700	2.800	76.71	1.1625E+01
42	10.700	3.050	76.71	1.1829E+01
43	10.700	3.300	76.71	1.1850E+01
44	10.700	3.550	76.71	1.1778E+01
45	10.950	1.800	76.71	1.0900E+01
46	10.950	2.050	76.71	1.1155E+01
47	10.950	2.300	76.71	1.1338E+01
48	10.950	2.550	76.71	1.1528E+01
49	10.950	2.800	76.71	1.1736E+01
50	10.950	3.050	76.71	1.1963E+01
51	10.950	3.300	76.71	1.2138E+01
52	10.950	3.550	76.71	1.2122E+01
53	10.950	3.800	76.71	1.2154E+01
54	11.200	2.300	76.71	1.1386E+01
55	11.200	2.550	76.71	1.1598E+01
56	11.200	2.800	76.71	1.1829E+01
57	11.200	3.050	76.71	1.2078E+01
58	11.200	3.300	76.71	1.2347E+01
59	11.200	3.550	76.71	1.2419E+01
60	11.200	3.800	76.71	1.2475E+01
61	11.200	4.050	76.71	1.2488E+01
62	11.200	4.300	76.71	1.2533E+01
63	11.450	2.550	76.71	1.1649E+01
64	11.450	2.800	76.71	1.1902E+01
65	11.450	3.050	76.71	1.2171E+01
66	11.450	3.300	76.71	1.2371E+01
67	11.450	3.550	76.71	1.2465E+01
68	11.450	3.800	76.71	1.2485E+01
69	11.450	4.050	76.71	1.2536E+01
70	11.700	2.800	76.71	1.1841E+01
71	11.700	3.050	76.71	1.2040E+01
72	11.700	3.300	76.71	1.2236E+01
73	11.700	3.550	76.71	1.2407E+01
74	12.300	2.450	550.00	1.1278E+01
75	12.550	2.450	550.00	1.1168E+01
76	12.800	2.450	550.00	1.1078E+01

Light
Aimpoint (26.760, -64.752)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.1851E+00
2	9.450	0.800	76.71	1.1807E+00
3	9.700	0.300	76.71	1.4279E+00
4	9.700	0.550	76.71	1.4168E+00
5	9.700	0.800	76.71	1.4109E+00
6	9.700	1.050	76.71	1.3966E+00
7	9.700	1.300	76.71	1.3916E+00
8	9.700	1.550	76.71	1.3977E+00
9	9.950	0.550	76.71	1.6112E+00
10	9.950	0.800	76.71	1.5987E+00
11	9.950	1.050	76.71	1.5958E+00
12	9.950	1.300	76.71	1.6040E+00
13	9.950	1.550	76.71	1.6234E+00
14	9.950	1.800	76.71	1.6539E+00
15	9.950	2.050	76.71	1.6955E+00
16	9.950	2.300	76.71	1.7483E+00
17	10.200	0.800	76.71	1.7734E+00
18	10.200	1.050	76.71	1.7838E+00
19	10.200	1.300	76.71	1.8053E+00
20	10.200	1.550	76.71	1.8379E+00
21	10.200	1.800	76.71	1.8814E+00
22	10.200	2.050	76.71	1.9034E+00
23	10.200	2.300	76.71	1.9370E+00
24	10.200	2.550	76.71	1.9526E+00
25	10.200	2.800	76.71	1.9422E+00
26	10.200	3.050	76.71	1.9403E+00
27	10.450	1.300	76.71	1.9699E+00
28	10.450	1.550	76.71	1.9824E+00
29	10.450	1.800	76.71	2.0066E+00
30	10.450	2.050	76.71	2.0425E+00
31	10.450	2.300	76.71	2.0899E+00
32	10.450	2.550	76.71	2.1426E+00
33	10.450	2.800	76.71	2.1423E+00
34	10.450	3.050	76.71	2.1505E+00
35	10.450	3.300	76.71	2.1671E+00
36	10.700	1.550	76.71	2.0822E+00
37	10.700	1.800	76.71	2.1203E+00
38	10.700	2.050	76.71	2.1699E+00
39	10.700	2.300	76.71	2.2312E+00
40	10.700	2.550	76.71	2.3041E+00
41	10.700	2.800	76.71	2.3273E+00
42	10.700	3.050	76.71	2.3022E+00
43	10.700	3.300	76.71	2.2871E+00
44	10.700	3.550	76.71	2.2821E+00
45	10.950	1.800	76.71	2.2223E+00
46	10.950	2.050	76.71	2.2858E+00
47	10.950	2.300	76.71	2.3267E+00
48	10.950	2.550	76.71	2.3674E+00
49	10.950	2.800	76.71	2.3879E+00
50	10.950	3.050	76.71	2.3747E+00
51	10.950	3.300	76.71	2.3716E+00
52	10.950	3.550	76.71	2.3785E+00
53	10.950	3.800	76.71	2.3955E+00
54	11.200	2.300	76.71	2.3452E+00
55	11.200	2.550	76.71	2.3901E+00
56	11.200	2.800	76.71	2.4384E+00
57	11.200	3.050	76.71	2.4372E+00
58	11.200	3.300	76.71	2.4461E+00
59	11.200	3.550	76.71	2.4650E+00
60	11.200	3.800	76.71	2.4863E+00
61	11.200	4.050	76.71	2.4963E+00
62	11.200	4.300	76.71	2.5123E+00
63	11.450	2.550	76.71	2.4092E+00
64	11.450	2.800	76.71	2.4617E+00
65	11.450	3.050	76.71	2.4890E+00
66	11.450	3.300	76.71	2.4882E+00
67	11.450	3.550	76.71	2.4934E+00
68	11.450	3.800	76.71	2.5046E+00
69	11.450	4.050	76.71	2.5217E+00
70	11.700	2.800	76.71	2.4518E+00
71	11.700	3.050	76.71	2.4800E+00
72	11.700	3.300	76.71	2.4863E+00
73	11.700	3.550	76.71	2.4986E+00
74	12.300	2.450	550.00	2.3389E+00
75	12.550	2.450	550.00	2.3146E+00
76	12.800	2.450	550.00	2.2865E+00

Table A-11.5
Anthrax
Sea Port of Disembarkation (SPOD)

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (26.589, -64.283)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	2.1982E+01
78	14.700	0.350	300.00	1.4150E+01
79	14.700	0.600	300.00	1.5237E+01
80	14.700	0.850	300.00	1.6328E+01
81	8.050	5.500	6.17	1.3125E+00
82	8.050	5.750	6.17	1.2830E+00
83	8.050	6.000	6.17	1.3302E+00
84	8.050	6.250	6.17	1.3049E+00
85	8.050	6.500	6.17	1.2072E+00
86	8.300	5.500	6.17	2.4810E+00
87	8.300	5.750	6.17	2.1347E+00
88	8.300	6.000	6.17	2.0955E+00
89	8.300	6.250	6.17	1.9839E+00
90	8.300	6.500	6.17	1.7998E+00
91	8.300	6.750	6.17	1.5433E+00
92	8.550	5.500	6.17	3.8024E+00
93	8.550	5.750	6.17	3.1185E+00
94	8.550	6.000	6.17	2.9333E+00
95	8.550	6.250	6.17	2.7353E+00
96	8.550	6.500	6.17	2.5366E+00
97	8.550	6.750	6.17	2.2625E+00
98	8.800	5.500	6.17	5.2766E+00
99	8.800	5.750	6.17	4.4798E+00
100	8.800	6.000	6.17	4.0676E+00
101	8.800	6.250	6.17	3.8874E+00
102	8.800	6.500	6.17	3.5911E+00
103	8.800	6.750	6.17	3.1787E+00
104	9.050	5.500	6.17	7.2115E+00
105	9.050	5.750	6.17	6.3528E+00
106	9.050	6.000	6.17	5.5148E+00
107	9.050	6.250	6.17	5.1963E+00
108	9.050	6.500	6.17	4.7617E+00
109	9.050	6.750	6.17	4.2110E+00
110	9.050	7.000	6.17	3.5442E+00
111	9.300	5.500	6.17	9.3534E+00
112	9.300	5.750	6.17	8.3485E+00
113	9.300	6.000	6.17	7.2209E+00
114	9.300	6.250	6.17	6.6213E+00
115	9.300	6.500	6.17	6.0483E+00
116	9.300	6.750	6.17	5.4067E+00
117	9.300	7.000	6.17	4.7172E+00
118	9.550	5.500	6.17	1.1618E+01
119	9.550	5.750	6.17	1.0467E+01
120	9.550	6.000	6.17	9.1908E+00
121	9.550	6.250	6.17	8.2095E+00
122	9.550	6.500	6.17	7.5810E+00
123	9.550	6.750	6.17	6.8770E+00
124	9.550	7.000	6.17	6.0975E+00
125	9.550	7.250	6.17	5.2424E+00
126	9.800	5.500	6.17	1.3842E+01
127	9.800	5.750	6.17	1.2519E+01
128	9.800	6.000	6.17	1.1197E+01
129	9.800	6.250	6.17	9.9352E+00
130	9.800	6.500	6.17	9.2167E+00
131	9.800	6.750	6.17	8.4227E+00
132	9.800	7.000	6.17	7.5532E+00
133	9.800	7.250	6.17	6.6082E+00
134	10.050	5.500	6.17	1.5844E+01
135	10.050	5.750	6.17	1.4523E+01
136	10.050	6.000	6.17	1.3202E+01
137	10.050	6.250	6.17	1.1883E+01
138	10.050	6.500	6.17	1.0928E+01
139	10.050	6.750	6.17	1.0044E+01
140	10.050	7.000	6.17	9.0574E+00
141	10.050	7.250	6.17	7.9892E+00
142	10.300	6.500	6.17	1.2591E+01
143	10.300	6.750	6.17	1.1554E+01
144	10.300	7.000	6.17	1.0478E+01
145	10.300	7.250	6.17	9.3636E+00
146	10.300	7.500	6.17	8.2104E+00
147	10.550	6.500	6.17	1.4142E+01
148	10.550	6.750	6.17	1.3059E+01
149	10.550	7.000	6.17	1.1937E+01
150	10.550	7.250	6.17	1.0777E+01
151	10.550	7.500	6.17	9.5774E+00
152	10.800	6.500	6.17	1.5765E+01

Moderate
Aimpoint (26.589, -64.283)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.1000E+01
78	14.700	0.350	300.00	7.0617E+00
79	14.700	0.600	300.00	7.6005E+00
80	14.700	0.850	300.00	8.1410E+00
81	8.050	5.500	6.17	6.5371E-01
82	8.050	5.750	6.17	6.3869E-01
83	8.050	6.000	6.17	6.6218E-01
84	8.050	6.250	6.17	6.4946E-01
85	8.050	6.500	6.17	6.0055E-01
86	8.300	5.500	6.17	1.2371E+00
87	8.300	5.750	6.17	1.0637E+00
88	8.300	6.000	6.17	1.0441E+00
89	8.300	6.250	6.17	9.8822E-01
90	8.300	6.500	6.17	8.9616E-01
91	8.300	6.750	6.17	7.6789E-01
92	8.550	5.500	6.17	1.8967E+00
93	8.550	5.750	6.17	1.5549E+00
94	8.550	6.000	6.17	1.4622E+00
95	8.550	6.250	6.17	1.3632E+00
96	8.550	6.500	6.17	1.2639E+00
97	8.550	6.750	6.17	1.1270E+00
98	8.800	5.500	6.17	2.6325E+00
99	8.800	5.750	6.17	2.2346E+00
100	8.800	6.000	6.17	2.0289E+00
101	8.800	6.250	6.17	1.9389E+00
102	8.800	6.500	6.17	1.7909E+00
103	8.800	6.750	6.17	1.5848E+00
104	9.050	5.500	6.17	3.6000E+00
105	9.050	5.750	6.17	3.1712E+00
106	9.050	6.000	6.17	2.7524E+00
107	9.050	6.250	6.17	2.5933E+00
108	9.050	6.500	6.17	2.3760E+00
109	9.050	6.750	6.17	2.1007E+00
110	9.050	7.000	6.17	1.7672E+00
111	9.300	5.500	6.17	4.6718E+00
112	9.300	5.750	6.17	4.1695E+00
113	9.300	6.000	6.17	3.6055E+00
114	9.300	6.250	6.17	3.3057E+00
115	9.300	6.500	6.17	3.0192E+00
116	9.300	6.750	6.17	2.6978E+00
117	9.300	7.000	6.17	2.3525E+00
118	9.550	5.500	6.17	5.8052E+00
119	9.550	5.750	6.17	5.2294E+00
120	9.550	6.000	6.17	4.5901E+00
121	9.550	6.250	6.17	4.0978E+00
122	9.550	6.500	6.17	3.7826E+00
123	9.550	6.750	6.17	3.4301E+00
124	9.550	7.000	6.17	3.0404E+00
125	9.550	7.250	6.17	2.6134E+00
126	9.800	5.500	6.17	6.9137E+00
127	9.800	5.750	6.17	6.2489E+00
128	9.800	6.000	6.17	5.5867E+00
129	9.800	6.250	6.17	4.9562E+00
130	9.800	6.500	6.17	4.5966E+00
131	9.800	6.750	6.17	4.1997E+00
132	9.800	7.000	6.17	3.7655E+00
133	9.800	7.250	6.17	3.2941E+00
134	10.050	5.500	6.17	7.9017E+00
135	10.050	5.750	6.17	7.2399E+00
136	10.050	6.000	6.17	6.5807E+00
137	10.050	6.250	6.17	5.9239E+00
138	10.050	6.500	6.17	5.4478E+00
139	10.050	6.750	6.17	5.0065E+00
140	10.050	7.000	6.17	4.5148E+00
141	10.050	7.250	6.17	3.9829E+00
142	10.300	6.500	6.17	6.2761E+00
143	10.300	6.750	6.17	5.7599E+00
144	10.300	7.000	6.17	5.2243E+00
145	10.300	7.250	6.17	4.6693E+00
146	10.300	7.500	6.17	4.0949E+00
147	10.550	6.500	6.17	7.0512E+00
148	10.550	6.750	6.17	6.5118E+00
149	10.550	7.000	6.17	5.9531E+00
150	10.550	7.250	6.17	5.3750E+00
151	10.550	7.500	6.17	4.7775E+00
152	10.800	6.500	6.17	7.8624E+00

Light
Aimpoint (26.760, -64.752)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	2.2602E+00
78	14.700	0.350	300.00	1.6670E+00
79	14.700	0.600	300.00	1.7757E+00
80	14.700	0.850	300.00	1.8325E+00
81	8.050	5.500	6.17	7.9966E-02
82	8.050	5.750	6.17	8.4447E-02
83	8.050	6.000	6.17	8.1673E-02
84	8.050	6.250	6.17	7.1643E-02
85	8.050	6.500	6.17	5.4357E-02
86	8.300	5.500	6.17	1.5211E-01
87	8.300	5.750	6.17	1.4795E-01
88	8.300	6.000	6.17	1.3653E-01
89	8.300	6.250	6.17	1.1785E-01
90	8.300	6.500	6.17	9.1913E-02
91	8.300	6.750	6.17	5.8724E-02
92	8.550	5.500	6.17	2.3151E-01
93	8.550	5.750	6.17	2.1870E-01
94	8.550	6.000	6.17	1.9863E-01
95	8.550	6.250	6.17	1.7131E-01
96	8.550	6.500	6.17	1.4073E-01
97	8.550	6.750	6.17	1.0117E-01
98	8.800	5.500	6.17	3.1817E-01
99	8.800	5.750	6.17	3.0232E-01
100	8.800	6.000	6.17	2.8376E-01
101	8.800	6.250	6.17	2.5358E-01
102	8.800	6.500	6.17	2.1179E-01
103	8.800	6.750	6.17	1.5840E-01
104	9.050	5.500	6.17	4.4729E-01
105	9.050	5.750	6.17	4.2650E-01
106	9.050	6.000	6.17	3.9410E-01
107	9.050	6.250	6.17	3.5008E-01
108	9.050	6.500	6.17	2.9446E-01
109	9.050	6.750	6.17	2.2723E-01
110	9.050	7.000	6.17	1.4839E-01
111	9.300	5.500	6.17	6.0127E-01
112	9.300	5.750	6.17	5.6228E-01
113	9.300	6.000	6.17	5.1604E-01
114	9.300	6.250	6.17	4.5820E-01
115	9.300	6.500	6.17	3.8874E-01
116	9.300	6.750	6.17	3.1479E-01
117	9.300	7.000	6.17	2.3799E-01
118	9.550	5.500	6.17	7.9139E-01
119	9.550	5.750	6.17	7.0968E-01
120	9.550	6.000	6.17	6.5137E-01
121	9.550	6.250	6.17	5.8809E-01
122	9.550	6.500	6.17	5.1733E-01
123	9.550	6.750	6.17	4.3911E-01
124	9.550	7.000	6.17	3.5341E-01
125	9.550	7.250	6.17	2.6024E-01
126	9.800	5.500	6.17	9.9113E-01
127	9.800	5.750	6.17	8.7459E-01
128	9.800	6.000	6.17	8.0988E-01
129	9.800	6.250	6.17	7.3769E-01
130	9.800	6.500	6.17	6.5804E-01
131	9.800	6.750	6.17	5.7090E-01
132	9.800	7.000	6.17	4.7630E-01
133	9.800	7.250	6.17	3.7422E-01
134	10.050	5.500	6.17	1.1904E+00
135	10.050	5.750	6.17	1.0585E+00
136	10.050	6.000	6.17	9.7587E-01
137	10.050	6.250	6.17	8.9477E-01
138	10.050	6.500	6.17	8.0621E-01
139	10.050	6.750	6.17	7.1017E-01
140	10.050	7.000	6.17	6.0578E-01
141	10.050	7.250	6.17	4.9541E-01
142	10.300	6.500	6.17	9.5449E-01
143	10.300	6.750	6.17	8.4728E-01
144	10.300	7.000	6.17	7.3616E-01
145	10.300	7.250	6.17	6.2112E-01
146	10.300	7.500	6.17	5.0216E-01
147	10.550	6.500	6.17	1.0981E+00
148	10.550	6.750	6.17	9.8626E-01
149	10.550	7.000	6.17	8.7046E-01
150	10.550	7.250	6.17	7.5075E-01
151	10.550	7.500	6.17	6.2711E-01
152	10.800	6.500	6.17	1.2457E+00

Table A-11.5
Anthrax
Sea Port of Disembarkation (SPOD)

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (26.589, -64.283)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	1.4603E+01
154	10.800	7.000	6.17	1.3435E+01
155	10.800	7.250	6.17	1.2192E+01
156	10.800	7.500	6.17	1.0859E+01
157	11.050	6.500	6.17	1.7308E+01
158	11.050	6.750	6.17	1.6022E+01
159	11.050	7.000	6.17	1.4693E+01
160	11.050	7.250	6.17	1.3360E+01
161	11.050	7.500	6.17	1.2024E+01
162	16.650	8.950	54.84	1.8053E+01
163	16.650	9.200	54.84	1.6880E+01
164	16.900	8.450	54.84	1.7022E+01
165	16.900	8.700	54.84	1.7286E+01
166	16.900	8.950	54.84	1.6801E+01
167	16.900	9.200	54.84	1.5701E+01
168	17.150	8.200	54.84	1.4678E+01
169	17.150	8.450	54.84	1.4940E+01
170	17.150	8.700	54.84	1.5055E+01
171	17.150	8.950	54.84	1.4883E+01
172	17.150	9.200	54.84	1.3751E+01
173	17.400	7.950	54.84	1.2169E+01
174	17.400	8.200	54.84	1.2323E+01
175	17.400	8.450	54.84	1.2428E+01
176	17.400	8.700	54.84	1.2485E+01
177	17.400	8.950	54.84	1.2494E+01
178	17.650	7.450	54.84	9.4830E+00
179	17.650	7.700	54.84	9.6762E+00
180	17.650	7.950	54.84	9.8208E+00
181	17.650	8.200	54.84	9.9170E+00
182	17.650	8.450	54.84	9.9646E+00
183	17.650	8.700	54.84	9.9638E+00
184	17.900	7.200	54.84	7.1400E+00
185	17.900	7.450	54.84	7.3046E+00
186	17.900	7.700	54.84	7.4345E+00
187	17.900	7.950	54.84	7.5213E+00
188	17.900	8.200	54.84	7.5597E+00
189	17.900	8.450	54.84	7.5495E+00
190	18.150	7.450	54.84	5.2377E+00
191	18.150	7.700	54.84	5.2413E+00
192	18.150	7.950	54.84	5.2703E+00

Moderate
Aimpoint (26.589, -64.283)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	7.2831E+00
154	10.800	7.000	6.17	6.7013E+00
155	10.800	7.250	6.17	6.0822E+00
156	10.800	7.500	6.17	5.4195E+00
157	11.050	6.500	6.17	8.6364E+00
158	11.050	6.750	6.17	7.9951E+00
159	11.050	7.000	6.17	7.3347E+00
160	11.050	7.250	6.17	6.6715E+00
161	11.050	7.500	6.17	6.0053E+00
162	16.650	8.950	54.84	9.0386E+00
163	16.650	9.200	54.84	8.4490E+00
164	16.900	8.450	54.84	8.5148E+00
165	16.900	8.700	54.84	8.6469E+00
166	16.900	8.950	54.84	8.4030E+00
167	16.900	9.200	54.84	7.8507E+00
168	17.150	8.200	54.84	7.3331E+00
169	17.150	8.450	54.84	7.4648E+00
170	17.150	8.700	54.84	7.5251E+00
171	17.150	8.950	54.84	7.4409E+00
172	17.150	9.200	54.84	6.8754E+00
173	17.400	7.950	54.84	6.0731E+00
174	17.400	8.200	54.84	6.1536E+00
175	17.400	8.450	54.84	6.2091E+00
176	17.400	8.700	54.84	6.2397E+00
177	17.400	8.950	54.84	6.2453E+00
178	17.650	7.450	54.84	4.7255E+00
179	17.650	7.700	54.84	4.8262E+00
180	17.650	7.950	54.84	4.9019E+00
181	17.650	8.200	54.84	4.9526E+00
182	17.650	8.450	54.84	4.9783E+00
183	17.650	8.700	54.84	4.9792E+00
184	17.900	7.200	54.84	3.5585E+00
185	17.900	7.450	54.84	3.6416E+00
186	17.900	7.700	54.84	3.7096E+00
187	17.900	7.950	54.84	3.7555E+00
188	17.900	8.200	54.84	3.7765E+00
189	17.900	8.450	54.84	3.7725E+00
190	18.150	7.450	54.84	2.6141E+00
191	18.150	7.700	54.84	2.6179E+00
192	18.150	7.950	54.84	2.6341E+00

Light
Aimpoint (26.760, -64.752)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	1.1292E+00
154	10.800	7.000	6.17	1.0087E+00
155	10.800	7.250	6.17	8.8184E-01
156	10.800	7.500	6.17	7.4853E-01
157	11.050	6.500	6.17	1.3961E+00
158	11.050	6.750	6.17	1.2635E+00
159	11.050	7.000	6.17	1.1306E+00
160	11.050	7.250	6.17	9.9719E-01
161	11.050	7.500	6.17	8.6338E-01
162	16.650	8.950	54.84	1.6469E+00
163	16.650	9.200	54.84	1.5432E+00
164	16.900	8.450	54.84	1.7738E+00
165	16.900	8.700	54.84	1.6595E+00
166	16.900	8.950	54.84	1.5583E+00
167	16.900	9.200	54.84	1.4617E+00
168	17.150	8.200	54.84	1.6525E+00
169	17.150	8.450	54.84	1.6388E+00
170	17.150	8.700	54.84	1.5146E+00
171	17.150	8.950	54.84	1.4025E+00
172	17.150	9.200	54.84	1.3025E+00
173	17.400	7.950	54.84	1.4027E+00
174	17.400	8.200	54.84	1.4130E+00
175	17.400	8.450	54.84	1.4184E+00
176	17.400	8.700	54.84	1.3143E+00
177	17.400	8.950	54.84	1.2167E+00
178	17.650	7.450	54.84	1.1306E+00
179	17.650	7.700	54.84	1.1449E+00
180	17.650	7.950	54.84	1.1543E+00
181	17.650	8.200	54.84	1.1587E+00
182	17.650	8.450	54.84	1.1581E+00
183	17.650	8.700	54.84	1.1019E+00
184	17.900	7.200	54.84	8.8558E-01
185	17.900	7.450	54.84	8.9895E-01
186	17.900	7.700	54.84	9.0737E-01
187	17.900	7.950	54.84	9.1082E-01
188	17.900	8.200	54.84	9.0932E-01
189	17.900	8.450	54.84	9.0285E-01
190	18.150	7.450	54.84	6.7226E-01
191	18.150	7.700	54.84	6.7476E-01
192	18.150	7.950	54.84	6.7231E-01

Table A-11.6
Anthrax
Sea Port of Disembarkation (SPOD)

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (52.604, -61.199)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.3217E+01
2	9.450	0.800	76.71	1.3849E+01
3	9.700	0.300	76.71	1.2552E+01
4	9.700	0.550	76.71	1.3185E+01
5	9.700	0.800	76.71	1.3785E+01
6	9.700	1.050	76.71	1.4387E+01
7	9.700	1.300	76.71	1.4989E+01
8	9.700	1.550	76.71	1.5506E+01
9	9.950	0.550	76.71	1.3035E+01
10	9.950	0.800	76.71	1.3636E+01
11	9.950	1.050	76.71	1.4239E+01
12	9.950	1.300	76.71	1.4843E+01
13	9.950	1.550	76.71	1.5447E+01
14	9.950	1.800	76.71	1.5633E+01
15	9.950	2.050	76.71	1.5716E+01
16	9.950	2.300	76.71	1.5801E+01
17	10.200	0.800	76.71	1.3486E+01
18	10.200	1.050	76.71	1.4090E+01
19	10.200	1.300	76.71	1.4695E+01
20	10.200	1.550	76.71	1.5301E+01
21	10.200	1.800	76.71	1.5679E+01
22	10.200	2.050	76.71	1.5764E+01
23	10.200	2.300	76.71	1.5850E+01
24	10.200	2.550	76.71	1.5938E+01
25	10.200	2.800	76.71	1.6028E+01
26	10.200	3.050	76.71	1.6119E+01
27	10.450	1.300	76.71	1.4546E+01
28	10.450	1.550	76.71	1.5154E+01
29	10.450	1.800	76.71	1.5724E+01
30	10.450	2.050	76.71	1.5810E+01
31	10.450	2.300	76.71	1.5899E+01
32	10.450	2.550	76.71	1.5989E+01
33	10.450	2.800	76.71	1.6080E+01
34	10.450	3.050	76.71	1.6173E+01
35	10.450	3.300	76.71	1.6267E+01
36	10.700	1.550	76.71	1.5005E+01
37	10.700	1.800	76.71	1.5615E+01
38	10.700	2.050	76.71	1.5855E+01
39	10.700	2.300	76.71	1.5945E+01
40	10.700	2.550	76.71	1.6037E+01
41	10.700	2.800	76.71	1.6130E+01
42	10.700	3.050	76.71	1.6225E+01
43	10.700	3.300	76.71	1.6322E+01
44	10.700	3.550	76.71	1.6420E+01
45	10.950	1.800	76.71	1.5466E+01
46	10.950	2.050	76.71	1.5899E+01
47	10.950	2.300	76.71	1.5991E+01
48	10.950	2.550	76.71	1.6084E+01
49	10.950	2.800	76.71	1.6179E+01
50	10.950	3.050	76.71	1.6276E+01
51	10.950	3.300	76.71	1.6374E+01
52	10.950	3.550	76.71	1.6474E+01
53	10.950	3.800	76.71	1.6576E+01
54	11.200	2.300	76.71	1.6034E+01
55	11.200	2.550	76.71	1.6130E+01
56	11.200	2.800	76.71	1.6227E+01
57	11.200	3.050	76.71	1.6325E+01
58	11.200	3.300	76.71	1.6425E+01
59	11.200	3.550	76.71	1.6527E+01
60	11.200	3.800	76.71	1.6630E+01
61	11.200	4.050	76.71	1.6735E+01
62	11.200	4.300	76.71	1.6842E+01
63	11.450	2.550	76.71	1.6173E+01
64	11.450	2.800	76.71	1.6272E+01
65	11.450	3.050	76.71	1.6373E+01
66	11.450	3.300	76.71	1.6475E+01
67	11.450	3.550	76.71	1.6578E+01
68	11.450	3.800	76.71	1.6684E+01
69	11.450	4.050	76.71	1.6790E+01
70	11.700	2.800	76.71	1.6316E+01
71	11.700	3.050	76.71	1.6419E+01
72	11.700	3.300	76.71	1.6523E+01
73	11.700	3.550	76.71	1.6628E+01
74	12.300	2.450	550.00	1.6259E+01
75	12.550	2.450	550.00	1.6065E+01
76	12.800	2.450	550.00	1.5847E+01

Moderate
Aimpoint (52.775, -61.669)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	7.1878E+00
2	9.450	0.800	76.71	7.5087E+00
3	9.700	0.300	76.71	6.8695E+00
4	9.700	0.550	76.71	7.1908E+00
5	9.700	0.800	76.71	7.4907E+00
6	9.700	1.050	76.71	7.7146E+00
7	9.700	1.300	76.71	7.7551E+00
8	9.700	1.550	76.71	7.7962E+00
9	9.950	0.550	76.71	7.1202E+00
10	9.950	0.800	76.71	7.4210E+00
11	9.950	1.050	76.71	7.7224E+00
12	9.950	1.300	76.71	7.7819E+00
13	9.950	1.550	76.71	7.8236E+00
14	9.950	1.800	76.71	7.8660E+00
15	9.950	2.050	76.71	7.9090E+00
16	9.950	2.300	76.71	7.9526E+00
17	10.200	0.800	76.71	7.3506E+00
18	10.200	1.050	76.71	7.6529E+00
19	10.200	1.300	76.71	7.8081E+00
20	10.200	1.550	76.71	7.8505E+00
21	10.200	1.800	76.71	7.8936E+00
22	10.200	2.050	76.71	7.9373E+00
23	10.200	2.300	76.71	7.9816E+00
24	10.200	2.550	76.71	8.0264E+00
25	10.200	2.800	76.71	8.0718E+00
26	10.200	3.050	76.71	8.1179E+00
27	10.450	1.300	76.71	7.8337E+00
28	10.450	1.550	76.71	7.8768E+00
29	10.450	1.800	76.71	7.9206E+00
30	10.450	2.050	76.71	7.9650E+00
31	10.450	2.300	76.71	8.0100E+00
32	10.450	2.550	76.71	8.0555E+00
33	10.450	2.800	76.71	8.1016E+00
34	10.450	3.050	76.71	8.1484E+00
35	10.450	3.300	76.71	8.1957E+00
36	10.700	1.550	76.71	7.9026E+00
37	10.700	1.800	76.71	7.9470E+00
38	10.700	2.050	76.71	7.9921E+00
39	10.700	2.300	76.71	8.0378E+00
40	10.700	2.550	76.71	8.0840E+00
41	10.700	2.800	76.71	8.1309E+00
42	10.700	3.050	76.71	8.1783E+00
43	10.700	3.300	76.71	8.2263E+00
44	10.700	3.550	76.71	8.2749E+00
45	10.950	1.800	76.71	7.9729E+00
46	10.950	2.050	76.71	8.0187E+00
47	10.950	2.300	76.71	8.0650E+00
48	10.950	2.550	76.71	8.1120E+00
49	10.950	2.800	76.71	8.1595E+00
50	10.950	3.050	76.71	8.2076E+00
51	10.950	3.300	76.71	8.2563E+00
52	10.950	3.550	76.71	8.3056E+00
53	10.950	3.800	76.71	8.3555E+00
54	11.200	2.300	76.71	8.0917E+00
55	11.200	2.550	76.71	8.1393E+00
56	11.200	2.800	76.71	8.1875E+00
57	11.200	3.050	76.71	8.2364E+00
58	11.200	3.300	76.71	8.2858E+00
59	11.200	3.550	76.71	8.3358E+00
60	11.200	3.800	76.71	8.3864E+00
61	11.200	4.050	76.71	8.4376E+00
62	11.200	4.300	76.71	8.4893E+00
63	11.450	2.550	76.71	8.1661E+00
64	11.450	2.800	76.71	8.2150E+00
65	11.450	3.050	76.71	8.2645E+00
66	11.450	3.300	76.71	8.3147E+00
67	11.450	3.550	76.71	8.3654E+00
68	11.450	3.800	76.71	8.4167E+00
69	11.450	4.050	76.71	8.4685E+00
70	11.700	2.800	76.71	8.2419E+00
71	11.700	3.050	76.71	8.2921E+00
72	11.700	3.300	76.71	8.3429E+00
73	11.700	3.550	76.71	8.3943E+00
74	12.300	2.450	550.00	8.2323E+00
75	12.550	2.450	550.00	8.2397E+00
76	12.800	2.450	550.00	8.2290E+00

Light
Aimpoint (52.604, -61.199)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.3217E+00
2	9.450	0.800	76.71	1.3849E+00
3	9.700	0.300	76.71	1.2552E+00
4	9.700	0.550	76.71	1.3185E+00
5	9.700	0.800	76.71	1.3785E+00
6	9.700	1.050	76.71	1.4387E+00
7	9.700	1.300	76.71	1.4989E+00
8	9.700	1.550	76.71	1.5506E+00
9	9.950	0.550	76.71	1.3035E+00
10	9.950	0.800	76.71	1.3636E+00
11	9.950	1.050	76.71	1.4239E+00
12	9.950	1.300	76.71	1.4843E+00
13	9.950	1.550	76.71	1.5447E+00
14	9.950	1.800	76.71	1.5633E+00
15	9.950	2.050	76.71	1.5716E+00
16	9.950	2.300	76.71	1.5801E+00
17	10.200	0.800	76.71	1.3486E+00
18	10.200	1.050	76.71	1.4090E+00
19	10.200	1.300	76.71	1.4695E+00
20	10.200	1.550	76.71	1.5301E+00
21	10.200	1.800	76.71	1.5679E+00
22	10.200	2.050	76.71	1.5764E+00
23	10.200	2.300	76.71	1.5850E+00
24	10.200	2.550	76.71	1.5938E+00
25	10.200	2.800	76.71	1.6028E+00
26	10.200	3.050	76.71	1.6119E+00
27	10.450	1.300	76.71	1.4546E+00
28	10.450	1.550	76.71	1.5154E+00
29	10.450	1.800	76.71	1.5724E+00
30	10.450	2.050	76.71	1.5810E+00
31	10.450	2.300	76.71	1.5899E+00
32	10.450	2.550	76.71	1.5989E+00
33	10.450	2.800	76.71	1.6080E+00
34	10.450	3.050	76.71	1.6173E+00
35	10.450	3.300	76.71	1.6267E+00
36	10.700	1.550	76.71	1.5005E+00
37	10.700	1.800	76.71	1.5615E+00
38	10.700	2.050	76.71	1.5855E+00
39	10.700	2.300	76.71	1.5945E+00
40	10.700	2.550	76.71	1.6037E+00
41	10.700	2.800	76.71	1.6130E+00
42	10.700	3.050	76.71	1.6225E+00
43	10.700	3.300	76.71	1.6322E+00
44	10.700	3.550	76.71	1.6420E+00
45	10.950	1.800	76.71	1.5466E+00
46	10.950	2.050	76.71	1.5899E+00
47	10.950	2.300	76.71	1.5991E+00
48	10.950	2.550	76.71	1.6084E+00
49	10.950	2.800	76.71	1.6179E+00
50	10.950	3.050	76.71	1.6276E+00
51	10.950	3.300	76.71	1.6374E+00
52	10.950	3.550	76.71	1.6474E+00
53	10.950	3.800	76.71	1.6576E+00
54	11.200	2.300	76.71	1.6034E+00
55	11.200	2.550	76.71	1.6130E+00
56	11.200	2.800	76.71	1.6227E+00
57	11.200	3.050	76.71	1.6325E+00
58	11.200	3.300	76.71	1.6425E+00
59	11.200	3.550	76.71	1.6527E+00
60	11.200	3.800	76.71	1.6630E+00
61	11.200	4.050	76.71	1.6735E+00
62	11.200	4.300	76.71	1.6842E+00
63	11.450	2.550	76.71	1.6173E+00
64	11.450	2.800	76.71	1.6272E+00
65	11.450	3.050	76.71	1.6373E+00
66	11.450	3.300	76.71	1.6475E+00
67	11.450	3.550	76.71	1.6578E+00
68	11.450	3.800	76.71	1.6684E+00
69	11.450	4.050	76.71	1.6790E+00
70	11.700	2.800	76.71	1.6316E+00
71	11.700	3.050	76.71	1.6419E+00
72	11.700	3.300	76.71	1.6523E+00
73	11.700	3.550	76.71	1.6628E+00
74	12.300	2.450	550.00	1.6259E+00
75	12.550	2.450	550.00	1.6065E+00
76	12.800	2.450	550.00	1.5847E+00

Table A-11.6
Anthrax
Sea Port of Disembarkation (SPOD)

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (52.604, -61.199)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.5641E+01
78	14.700	0.350	300.00	1.0198E+01
79	14.700	0.600	300.00	1.0758E+01
80	14.700	0.850	300.00	1.1308E+01
81	8.050	5.500	6.17	1.8408E+01
82	8.050	5.750	6.17	1.8880E+01
83	8.050	6.000	6.17	1.9340E+01
84	8.050	6.250	6.17	1.9788E+01
85	8.050	6.500	6.17	2.0223E+01
86	8.300	5.500	6.17	1.8255E+01
87	8.300	5.750	6.17	1.8713E+01
88	8.300	6.000	6.17	1.9158E+01
89	8.300	6.250	6.17	1.9590E+01
90	8.300	6.500	6.17	2.0010E+01
91	8.300	6.750	6.17	2.0418E+01
92	8.550	5.500	6.17	1.8115E+01
93	8.550	5.750	6.17	1.8558E+01
94	8.550	6.000	6.17	1.8988E+01
95	8.550	6.250	6.17	1.9405E+01
96	8.550	6.500	6.17	1.9810E+01
97	8.550	6.750	6.17	2.0203E+01
98	8.800	5.500	6.17	1.7988E+01
99	8.800	5.750	6.17	1.8415E+01
100	8.800	6.000	6.17	1.8831E+01
101	8.800	6.250	6.17	1.9233E+01
102	8.800	6.500	6.17	1.9623E+01
103	8.800	6.750	6.17	2.0000E+01
104	9.050	5.500	6.17	1.7873E+01
105	9.050	5.750	6.17	1.8286E+01
106	9.050	6.000	6.17	1.8686E+01
107	9.050	6.250	6.17	1.9073E+01
108	9.050	6.500	6.17	1.9448E+01
109	9.050	6.750	6.17	1.9811E+01
110	9.050	7.000	6.17	2.0161E+01
111	9.300	5.500	6.17	1.7770E+01
112	9.300	5.750	6.17	1.8168E+01
113	9.300	6.000	6.17	1.8553E+01
114	9.300	6.250	6.17	1.8926E+01
115	9.300	6.500	6.17	1.9286E+01
116	9.300	6.750	6.17	1.9633E+01
117	9.300	7.000	6.17	1.9968E+01
118	9.550	5.500	6.17	1.7681E+01
119	9.550	5.750	6.17	1.8063E+01
120	9.550	6.000	6.17	1.8434E+01
121	9.550	6.250	6.17	1.8791E+01
122	9.550	6.500	6.17	1.9136E+01
123	9.550	6.750	6.17	1.9469E+01
124	9.550	7.000	6.17	1.9789E+01
125	9.550	7.250	6.17	2.0096E+01
126	9.800	5.500	6.17	1.7603E+01
127	9.800	5.750	6.17	1.7971E+01
128	9.800	6.000	6.17	1.8326E+01
129	9.800	6.250	6.17	1.8669E+01
130	9.800	6.500	6.17	1.8999E+01
131	9.800	6.750	6.17	1.9317E+01
132	9.800	7.000	6.17	1.9622E+01
133	9.800	7.250	6.17	1.9914E+01
134	10.050	5.500	6.17	1.7539E+01
135	10.050	5.750	6.17	1.7891E+01
136	10.050	6.000	6.17	1.8232E+01
137	10.050	6.250	6.17	1.8559E+01
138	10.050	6.500	6.17	1.8875E+01
139	10.050	6.750	6.17	1.9177E+01
140	10.050	7.000	6.17	1.9467E+01
141	10.050	7.250	6.17	1.9745E+01
142	10.300	6.500	6.17	1.8763E+01
143	10.300	6.750	6.17	1.9050E+01
144	10.300	7.000	6.17	1.9325E+01
145	10.300	7.250	6.17	1.9588E+01
146	10.300	7.500	6.17	1.9838E+01
147	10.550	6.500	6.17	1.8663E+01
148	10.550	6.750	6.17	1.8936E+01
149	10.550	7.000	6.17	1.9196E+01
150	10.550	7.250	6.17	1.9444E+01
151	10.550	7.500	6.17	1.9679E+01
152	10.800	6.500	6.17	1.8576E+01

Moderate
Aimpoint (52.775, -61.669)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	8.2120E+00
78	14.700	0.350	300.00	5.6407E+00
79	14.700	0.600	300.00	5.9162E+00
80	14.700	0.850	300.00	6.1862E+00
81	8.050	5.500	6.17	9.6791E+00
82	8.050	5.750	6.17	9.9066E+00
83	8.050	6.000	6.17	1.0128E+01
84	8.050	6.250	6.17	1.0343E+01
85	8.050	6.500	6.17	1.0553E+01
86	8.300	5.500	6.17	9.5868E+00
87	8.300	5.750	6.17	9.8071E+00
88	8.300	6.000	6.17	1.0021E+01
89	8.300	6.250	6.17	1.0230E+01
90	8.300	6.500	6.17	1.0432E+01
91	8.300	6.750	6.17	1.0628E+01
92	8.550	5.500	6.17	9.5006E+00
93	8.550	5.750	6.17	9.7137E+00
94	8.550	6.000	6.17	9.9207E+00
95	8.550	6.250	6.17	1.0122E+01
96	8.550	6.500	6.17	1.0317E+01
97	8.550	6.750	6.17	1.0506E+01
98	8.800	5.500	6.17	9.4204E+00
99	8.800	5.750	6.17	9.6263E+00
100	8.800	6.000	6.17	9.8261E+00
101	8.800	6.250	6.17	1.0020E+01
102	8.800	6.500	6.17	1.0208E+01
103	8.800	6.750	6.17	1.0389E+01
104	9.050	5.500	6.17	9.3462E+00
105	9.050	5.750	6.17	9.5449E+00
106	9.050	6.000	6.17	9.7375E+00
107	9.050	6.250	6.17	9.9242E+00
108	9.050	6.500	6.17	1.0105E+01
109	9.050	6.750	6.17	1.0279E+01
110	9.050	7.000	6.17	1.0448E+01
111	9.300	5.500	6.17	9.2781E+00
112	9.300	5.750	6.17	9.4696E+00
113	9.300	6.000	6.17	9.6550E+00
114	9.300	6.250	6.17	9.8344E+00
115	9.300	6.500	6.17	1.0008E+01
116	9.300	6.750	6.17	1.0175E+01
117	9.300	7.000	6.17	1.0336E+01
118	9.550	5.500	6.17	9.2160E+00
119	9.550	5.750	6.17	9.4003E+00
120	9.550	6.000	6.17	9.5785E+00
121	9.550	6.250	6.17	9.7508E+00
122	9.550	6.500	6.17	9.9169E+00
123	9.550	6.750	6.17	1.0077E+01
124	9.550	7.000	6.17	1.0231E+01
125	9.550	7.250	6.17	1.0379E+01
126	9.800	5.500	6.17	9.1599E+00
127	9.800	5.750	6.17	9.3370E+00
128	9.800	6.000	6.17	9.5081E+00
129	9.800	6.250	6.17	9.6731E+00
130	9.800	6.500	6.17	9.8321E+00
131	9.800	6.750	6.17	9.9850E+00
132	9.800	7.000	6.17	1.0132E+01
133	9.800	7.250	6.17	1.0273E+01
134	10.050	5.500	6.17	9.1099E+00
135	10.050	5.750	6.17	9.2798E+00
136	10.050	6.000	6.17	9.4437E+00
137	10.050	6.250	6.17	9.6015E+00
138	10.050	6.500	6.17	9.7533E+00
139	10.050	6.750	6.17	9.8990E+00
140	10.050	7.000	6.17	1.0039E+01
141	10.050	7.250	6.17	1.0172E+01
142	10.300	6.500	6.17	9.6805E+00
143	10.300	6.750	6.17	9.8191E+00
144	10.300	7.000	6.17	9.9515E+00
145	10.300	7.250	6.17	1.0078E+01
146	10.300	7.500	6.17	1.0198E+01
147	10.550	6.500	6.17	9.6138E+00
148	10.550	6.750	6.17	9.7451E+00
149	10.550	7.000	6.17	9.8704E+00
150	10.550	7.250	6.17	9.9897E+00
151	10.550	7.500	6.17	1.0103E+01
152	10.800	6.500	6.17	9.5531E+00

Light
Aimpoint (52.604, -61.199)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.5641E+00
78	14.700	0.350	300.00	1.0198E+00
79	14.700	0.600	300.00	1.0758E+00
80	14.700	0.850	300.00	1.1308E+00
81	8.050	5.500	6.17	1.8408E+00
82	8.050	5.750	6.17	1.8880E+00
83	8.050	6.000	6.17	1.9340E+00
84	8.050	6.250	6.17	1.9788E+00
85	8.050	6.500	6.17	2.0223E+00
86	8.300	5.500	6.17	1.8255E+00
87	8.300	5.750	6.17	1.8713E+00
88	8.300	6.000	6.17	1.9158E+00
89	8.300	6.250	6.17	1.9590E+00
90	8.300	6.500	6.17	2.0010E+00
91	8.300	6.750	6.17	2.0418E+00
92	8.550	5.500	6.17	1.8115E+00
93	8.550	5.750	6.17	1.8558E+00
94	8.550	6.000	6.17	1.8988E+00
95	8.550	6.250	6.17	1.9405E+00
96	8.550	6.500	6.17	1.9810E+00
97	8.550	6.750	6.17	2.0203E+00
98	8.800	5.500	6.17	1.7988E+00
99	8.800	5.750	6.17	1.8415E+00
100	8.800	6.000	6.17	1.8831E+00
101	8.800	6.250	6.17	1.9233E+00
102	8.800	6.500	6.17	1.9623E+00
103	8.800	6.750	6.17	2.0000E+00
104	9.050	5.500	6.17	1.7873E+00
105	9.050	5.750	6.17	1.8286E+00
106	9.050	6.000	6.17	1.8686E+00
107	9.050	6.250	6.17	1.9073E+00
108	9.050	6.500	6.17	1.9448E+00
109	9.050	6.750	6.17	1.9811E+00
110	9.050	7.000	6.17	2.0161E+00
111	9.300	5.500	6.17	1.7770E+00
112	9.300	5.750	6.17	1.8168E+00
113	9.300	6.000	6.17	1.8553E+00
114	9.300	6.250	6.17	1.8926E+00
115	9.300	6.500	6.17	1.9286E+00
116	9.300	6.750	6.17	1.9633E+00
117	9.300	7.000	6.17	1.9968E+00
118	9.550	5.500	6.17	1.7681E+00
119	9.550	5.750	6.17	1.8063E+00
120	9.550	6.000	6.17	1.8434E+00
121	9.550	6.250	6.17	1.8791E+00
122	9.550	6.500	6.17	1.9136E+00
123	9.550	6.750	6.17	1.9469E+00
124	9.550	7.000	6.17	1.9789E+00
125	9.550	7.250	6.17	2.0096E+00
126	9.800	5.500	6.17	1.7603E+00
127	9.800	5.750	6.17	1.7971E+00
128	9.800	6.000	6.17	1.8326E+00
129	9.800	6.250	6.17	1.8669E+00
130	9.800	6.500	6.17	1.8999E+00
131	9.800	6.750	6.17	1.9317E+00
132	9.800	7.000	6.17	1.9622E+00
133	9.800	7.250	6.17	1.9914E+00
134	10.050	5.500	6.17	1.7539E+00
135	10.050	5.750	6.17	1.7891E+00
136	10.050	6.000	6.17	1.8232E+00
137	10.050	6.250	6.17	1.8559E+00
138	10.050	6.500	6.17	1.8875E+00
139	10.050	6.750	6.17	1.9177E+00
140	10.050	7.000	6.17	1.9467E+00
141	10.050	7.250	6.17	1.9745E+00
142	10.300	6.500	6.17	1.8763E+00
143	10.300	6.750	6.17	1.9050E+00
144	10.300	7.000	6.17	1.9325E+00
145	10.300	7.250	6.17	1.9588E+00
146	10.300	7.500	6.17	1.9838E+00
147	10.550	6.500	6.17	1.8663E+00
148	10.550	6.750	6.17	1.8936E+00
149	10.550	7.000	6.17	1.9196E+00
150	10.550	7.250	6.17	1.9444E+00
151	10.550	7.500	6.17	1.9679E+00
152	10.800	6.500	6.17	1.8576E+00

Table A-11.6
Anthrax
Sea Port of Disembarkation (SPOD)

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (52.604, -61.199)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	1.8834E+01
154	10.800	7.000	6.17	1.9067E+01
155	10.800	7.250	6.17	1.9259E+01
156	10.800	7.500	6.17	1.9418E+01
157	11.050	6.500	6.17	1.8502E+01
158	11.050	6.750	6.17	1.8721E+01
159	11.050	7.000	6.17	1.8907E+01
160	11.050	7.250	6.17	1.9060E+01
161	11.050	7.500	6.17	1.9179E+01
162	16.650	8.950	54.84	1.6648E+01
163	16.650	9.200	54.84	1.5655E+01
164	16.900	8.450	54.84	1.8854E+01
165	16.900	8.700	54.84	1.7887E+01
166	16.900	8.950	54.84	1.6884E+01
167	16.900	9.200	54.84	1.5863E+01
168	17.150	8.200	54.84	2.0163E+01
169	17.150	8.450	54.84	1.9157E+01
170	17.150	8.700	54.84	1.8143E+01
171	17.150	8.950	54.84	1.7121E+01
172	17.150	9.200	54.84	1.6090E+01
173	17.400	7.950	54.84	2.1444E+01
174	17.400	8.200	54.84	2.0437E+01
175	17.400	8.450	54.84	1.9421E+01
176	17.400	8.700	54.84	1.8397E+01
177	17.400	8.950	54.84	1.7365E+01
178	17.650	7.450	54.84	2.1671E+01
179	17.650	7.700	54.84	2.2120E+01
180	17.650	7.950	54.84	2.1735E+01
181	17.650	8.200	54.84	2.0718E+01
182	17.650	8.450	54.84	1.9693E+01
183	17.650	8.700	54.84	1.8660E+01
184	17.900	7.200	54.84	2.1008E+01
185	17.900	7.450	54.84	2.1456E+01
186	17.900	7.700	54.84	2.1898E+01
187	17.900	7.950	54.84	2.2035E+01
188	17.900	8.200	54.84	2.1008E+01
189	17.900	8.450	54.84	1.9973E+01
190	18.150	7.450	54.84	2.1246E+01
191	18.150	7.700	54.84	2.1681E+01
192	18.150	7.950	54.84	2.2111E+01
193	0.500	8.650	36.36	1.7542E+01
194	0.500	8.900	36.36	1.6468E+01
195	0.500	9.150	36.36	1.5419E+01
196	0.500	9.400	36.36	1.4393E+01
197	0.500	9.650	36.36	1.3392E+01
198	0.500	9.900	36.36	1.2414E+01
199	0.500	10.150	36.36	1.1460E+01
200	0.500	10.400	36.36	1.0531E+01
201	0.750	7.650	36.36	1.8756E+01
202	0.750	7.900	36.36	1.8634E+01
203	0.750	8.150	36.36	1.8476E+01
204	0.750	8.400	36.36	1.8280E+01
205	0.750	8.650	36.36	1.7442E+01
206	0.750	8.900	36.36	1.6397E+01
207	0.750	9.150	36.36	1.5376E+01
208	0.750	9.400	36.36	1.4379E+01
209	0.750	9.650	36.36	1.3406E+01
210	0.750	9.900	36.36	1.2457E+01
211	0.750	10.150	36.36	1.1532E+01
212	0.750	10.400	36.36	1.0631E+01
213	1.000	7.650	36.36	1.8476E+01
214	1.000	7.900	36.36	1.8310E+01
215	1.000	8.150	36.36	1.8107E+01
216	1.000	8.400	36.36	1.7868E+01
217	1.000	8.650	36.36	1.7318E+01
218	1.000	8.900	36.36	1.6302E+01
219	1.000	9.150	36.36	1.5309E+01
220	1.000	9.400	36.36	1.4341E+01
221	1.000	9.650	36.36	1.3397E+01
222	1.000	9.900	36.36	1.2476E+01
223	1.000	10.150	36.36	1.1580E+01
224	1.000	10.400	36.36	1.0707E+01
225	1.250	7.650	36.36	1.8233E+01
226	1.250	7.900	36.36	1.8023E+01
227	1.250	8.150	36.36	1.7776E+01
228	1.250	8.400	36.36	1.7493E+01

Moderate
Aimpoint (52.775, -61.669)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	9.6773E+00
154	10.800	7.000	6.17	9.7835E+00
155	10.800	7.250	6.17	9.8637E+00
156	10.800	7.500	6.17	9.9272E+00
157	11.050	6.500	6.17	9.4845E+00
158	11.050	6.750	6.17	9.5783E+00
159	11.050	7.000	6.17	9.6553E+00
160	11.050	7.250	6.17	9.7156E+00
161	11.050	7.500	6.17	9.7592E+00
162	16.650	8.950	54.84	7.3298E+00
163	16.650	9.200	54.84	6.8162E+00
164	16.900	8.450	54.84	8.4197E+00
165	16.900	8.700	54.84	7.9190E+00
166	16.900	8.950	54.84	7.4068E+00
167	16.900	9.200	54.84	6.8921E+00
168	17.150	8.200	54.84	9.0475E+00
169	17.150	8.450	54.84	8.5401E+00
170	17.150	8.700	54.84	8.0286E+00
171	17.150	8.950	54.84	7.5132E+00
172	17.150	9.200	54.84	6.9937E+00
173	17.400	7.950	54.84	9.6805E+00
174	17.400	8.200	54.84	9.1723E+00
175	17.400	8.450	54.84	8.6601E+00
176	17.400	8.700	54.84	8.1439E+00
177	17.400	8.950	54.84	7.6236E+00
178	17.650	7.450	54.84	1.0828E+01
179	17.650	7.700	54.84	1.0323E+01
180	17.650	7.950	54.84	9.8142E+00
181	17.650	8.200	54.84	9.3013E+00
182	17.650	8.450	54.84	8.7842E+00
183	17.650	8.700	54.84	8.2632E+00
184	17.900	7.200	54.84	1.0998E+01
185	17.900	7.450	54.84	1.0975E+01
186	17.900	7.700	54.84	1.0466E+01
187	17.900	7.950	54.84	9.9520E+00
188	17.900	8.200	54.84	9.4342E+00
189	17.900	8.450	54.84	8.9124E+00
190	18.150	7.450	54.84	1.1105E+01
191	18.150	7.700	54.84	1.0612E+01
192	18.150	7.950	54.84	1.0094E+01
193	0.500	8.650	36.36	7.7796E+00
194	0.500	8.900	36.36	7.2556E+00
195	0.500	9.150	36.36	6.7437E+00
196	0.500	9.400	36.36	6.2439E+00
197	0.500	9.650	36.36	5.7560E+00
198	0.500	9.900	36.36	5.2803E+00
199	0.500	10.150	36.36	4.8165E+00
200	0.500	10.400	36.36	4.3649E+00
201	0.750	7.650	36.36	9.3832E+00
202	0.750	7.900	36.36	9.3010E+00
203	0.750	8.150	36.36	8.8195E+00
204	0.750	8.400	36.36	8.2858E+00
205	0.750	8.650	36.36	7.7642E+00
206	0.750	8.900	36.36	7.2546E+00
207	0.750	9.150	36.36	6.7570E+00
208	0.750	9.400	36.36	6.2715E+00
209	0.750	9.650	36.36	5.7980E+00
210	0.750	9.900	36.36	5.3366E+00
211	0.750	10.150	36.36	4.8872E+00
212	0.750	10.400	36.36	4.4499E+00
213	1.000	7.650	36.36	9.1889E+00
214	1.000	7.900	36.36	9.0848E+00
215	1.000	8.150	36.36	8.7633E+00
216	1.000	8.400	36.36	8.2440E+00
217	1.000	8.650	36.36	7.7367E+00
218	1.000	8.900	36.36	7.2414E+00
219	1.000	9.150	36.36	6.7582E+00
220	1.000	9.400	36.36	6.2871E+00
221	1.000	9.650	36.36	5.8280E+00
222	1.000	9.900	36.36	5.3809E+00
223	1.000	10.150	36.36	4.9459E+00
224	1.000	10.400	36.36	4.5229E+00
225	1.250	7.650	36.36	9.0130E+00
226	1.250	7.900	36.36	8.8869E+00
227	1.250	8.150	36.36	8.6951E+00
228	1.250	8.400	36.36	8.1901E+00

Light
Aimpoint (52.604, -61.199)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	1.8834E+00
154	10.800	7.000	6.17	1.9066E+00
155	10.800	7.250	6.17	1.9258E+00
156	10.800	7.500	6.17	1.9416E+00
157	11.050	6.500	6.17	1.8499E+00
158	11.050	6.750	6.17	1.8717E+00
159	11.050	7.000	6.17	1.8902E+00
160	11.050	7.250	6.17	1.9055E+00
161	11.050	7.500	6.17	1.9174E+00
162	16.650	8.950	54.84	1.6641E+00
163	16.650	9.200	54.84	1.5649E+00
164	16.900	8.450	54.84	1.8848E+00
165	16.900	8.700	54.84	1.7882E+00
166	16.900	8.950	54.84	1.6880E+00
167	16.900	9.200	54.84	1.5859E+00
168	17.150	8.200	54.84	2.0161E+00
169	17.150	8.450	54.84	1.9155E+00
170	17.150	8.700	54.84	1.8140E+00
171	17.150	8.950	54.84	1.7117E+00
172	17.150	9.200	54.84	1.6086E+00
173	17.400	7.950	54.84	2.1444E+00
174	17.400	8.200	54.84	2.0435E+00
175	17.400	8.450	54.84	1.9419E+00
176	17.400	8.700	54.84	1.8394E+00
177	17.400	8.950	54.84	1.7362E+00
178	17.650	7.450	54.84	2.1671E+00
179	17.650	7.700	54.84	2.2120E+00
180	17.650	7.950	54.84	2.1735E+00
181	17.650	8.200	54.84	2.0717E+00
182	17.650	8.450	54.84	1.9691E+00
183	17.650	8.700	54.84	1.8657E+00
184	17.900	7.200	54.84	2.1008E+00
185	17.900	7.450	54.84	2.1456E+00
186	17.900	7.700	54.84	2.1898E+00
187	17.900	7.950	54.84	2.2034E+00
188	17.900	8.200	54.84	2.1007E+00
189	17.900	8.450	54.84	1.9971E+00
190	18.150	7.450	54.84	2.1246E+00
191	18.150	7.700	54.84	2.1681E+00
192	18.150	7.950	54.84	2.2111E+00
193	0.500	8.650	36.36	1.7542E+00
194	0.500	8.900	36.36	1.6468E+00
195	0.500	9.150	36.36	1.5419E+00
196	0.500	9.400	36.36	1.4393E+00
197	0.500	9.650	36.36	1.3392E+00
198	0.500	9.900	36.36	1.2414E+00
199	0.500	10.150	36.36	1.1460E+00
200	0.500	10.400	36.36	1.0531E+00
201	0.750	7.650	36.36	1.8756E+00
202	0.750	7.900	36.36	1.8634E+00
203	0.750	8.150	36.36	1.8476E+00
204	0.750	8.400	36.36	1.8280E+00
205	0.750	8.650	36.36	1.7442E+00
206	0.750	8.900	36.36	1.6397E+00
207	0.750	9.150	36.36	1.5376E+00
208	0.750	9.400	36.36	1.4379E+00
209	0.750	9.650	36.36	1.3406E+00
210	0.750	9.900	36.36	1.2457E+00
211	0.750	10.150	36.36	1.1532E+00
212	0.750	10.400	36.36	1.0631E+00
213	1.000	7.650	36.36	1.8476E+00
214	1.000	7.900	36.36	1.8310E+00
215	1.000	8.150	36.36	1.8107E+00
216	1.000	8.400	36.36	1.7868E+00
217	1.000	8.650	36.36	1.7318E+00
218	1.000	8.900	36.36	1.6302E+00
219	1.000	9.150	36.36	1.5309E+00
220	1.000	9.400	36.36	1.4341E+00
221	1.000	9.650	36.36	1.3397E+00
222	1.000	9.900	36.36	1.2476E+00
223	1.000	10.150	36.36	1.1580E+00
224	1.000	10.400	36.36	1.0707E+00
225	1.250	7.650	36.36	1.8233E+00
226	1.250	7.900	36.36	1.8023E+00
227	1.250	8.150	36.36	1.7776E+00
228	1.250	8.400	36.36	1.7493E+00

Table A-11.6
Anthrax
Sea Port of Disembarkation (SPOD)

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (52.604, -61.199)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	1.7170E+01
230	1.250	8.900	36.36	1.6183E+01
231	1.250	9.150	36.36	1.5219E+01
232	1.250	9.400	36.36	1.4279E+01
233	1.250	9.650	36.36	1.3363E+01
234	1.250	9.900	36.36	1.2471E+01
235	1.250	10.150	36.36	1.1603E+01
236	1.250	10.400	36.36	1.0759E+01

Moderate
Aimpoint (52.775, -61.669)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	7.6972E+00
230	1.250	8.900	36.36	7.2163E+00
231	1.250	9.150	36.36	6.7474E+00
232	1.250	9.400	36.36	6.2906E+00
233	1.250	9.650	36.36	5.8458E+00
234	1.250	9.900	36.36	5.4131E+00
235	1.250	10.150	36.36	4.9925E+00
236	1.250	10.400	36.36	4.5838E+00

Light
Aimpoint (52.604, -61.199)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	1.7170E+00
230	1.250	8.900	36.36	1.6183E+00
231	1.250	9.150	36.36	1.5219E+00
232	1.250	9.400	36.36	1.4279E+00
233	1.250	9.650	36.36	1.3363E+00
234	1.250	9.900	36.36	1.2471E+00
235	1.250	10.150	36.36	1.1603E+00
236	1.250	10.400	36.36	1.0759E+00

Table A-11.7.1
Anthrax
Sea Port of Disemnarkation (SPOD)

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (13.290, 0.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
25	10.200	2.800	76.71	9.3425E-08
26	10.200	3.050	76.71	3.0243E-06
33	10.450	2.800	76.71	2.3994E-05
34	10.450	3.050	76.71	2.7698E-04
35	10.450	3.300	76.71	8.4327E-03
39	10.700	2.300	76.71	1.3171E-09
40	10.700	2.550	76.71	7.2445E-05
41	10.700	2.800	76.71	1.6196E-03
42	10.700	3.050	76.71	9.3781E-03
43	10.700	3.300	76.71	1.5062E-01
44	10.700	3.550	76.71	5.5958E-01
46	10.950	2.050	76.71	2.0825E-06
47	10.950	2.300	76.71	4.2283E-05
48	10.950	2.550	76.71	4.6146E-03
49	10.950	2.800	76.71	3.2398E-02
50	10.950	3.050	76.71	3.3508E-01
51	10.950	3.300	76.71	1.9434E+00
52	10.950	3.550	76.71	5.4747E+00
53	10.950	3.800	76.71	2.9534E+01
54	11.200	2.300	76.71	4.5371E-03
55	11.200	2.550	76.71	1.2154E-01
56	11.200	2.800	76.71	5.6387E-01
57	11.200	3.050	76.71	6.0887E+00
58	11.200	3.300	76.71	1.9913E+01
59	11.200	3.550	76.71	6.9096E+01
60	11.200	3.800	76.71	1.8036E+02
61	11.200	4.050	76.71	3.2313E+02
62	11.200	4.300	76.71	6.3394E+02
63	11.450	2.550	76.71	2.3896E+00
64	11.450	2.800	76.71	1.2192E+01
65	11.450	3.050	76.71	6.7933E+01
66	11.450	3.300	76.71	1.5437E+02
67	11.450	3.550	76.71	4.2598E+02
68	11.450	3.800	76.71	7.4819E+02
69	11.450	4.050	76.71	1.1337E+03
70	11.700	2.800	76.71	1.9350E+02
71	11.700	3.050	76.71	4.8223E+02
72	11.700	3.300	76.71	8.7177E+02
73	11.700	3.550	76.71	1.4515E+03
74	12.300	2.450	550.00	3.1528E+03
75	12.550	2.450	550.00	3.0541E+03
76	12.800	2.450	550.00	6.5632E+02
77	13.050	2.450	550.00	1.6462E+01
84	8.050	6.250	6.17	6.1973E-08
85	8.050	6.500	6.17	6.4885E-05
87	8.300	5.750	6.17	7.9468E-07
88	8.300	6.000	6.17	8.0248E-06
89	8.300	6.250	6.17	3.8279E-04
90	8.300	6.500	6.17	2.5337E-03
91	8.300	6.750	6.17	7.0114E-03
92	8.550	5.500	6.17	4.7984E-06
93	8.550	5.750	6.17	1.6284E-04
94	8.550	6.000	6.17	6.2140E-04
95	8.550	6.250	6.17	7.4997E-03
96	8.550	6.500	6.17	2.1714E-02
97	8.550	6.750	6.17	7.1981E-02
98	8.800	5.500	6.17	8.5144E-04
99	8.800	5.750	6.17	4.2052E-03
100	8.800	6.000	6.17	1.5030E-02
101	8.800	6.250	6.17	5.9863E-02
102	8.800	6.500	6.17	1.3089E-01
103	8.800	6.750	6.17	4.6760E-01
104	9.050	5.500	6.17	1.2616E-02
105	9.050	5.750	6.17	3.4066E-02
106	9.050	6.000	6.17	1.3988E-01
107	9.050	6.250	6.17	3.6678E-01
108	9.050	6.500	6.17	9.2260E-01
109	9.050	6.750	6.17	2.4352E+00
110	9.050	7.000	6.17	4.4680E+00
111	9.300	5.500	6.17	1.0095E-01
112	9.300	5.750	6.17	2.3032E-01
113	9.300	6.000	6.17	9.2358E-01
114	9.300	6.250	6.17	1.9468E+00
115	9.300	6.500	6.17	5.2819E+00
116	9.300	6.750	6.17	1.0681E+01
117	9.300	7.000	6.17	2.0836E+01

Moderate
Aimpoint (13.290, 0.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
26	10.200	3.050	76.71	1.8285E-07
33	10.450	2.800	76.71	4.2945E-06
34	10.450	3.050	76.71	6.9395E-05
35	10.450	3.300	76.71	3.6829E-03
40	10.700	2.550	76.71	1.8065E-05
41	10.700	2.800	76.71	5.2767E-04
42	10.700	3.050	76.71	3.7438E-03
43	10.700	3.300	76.71	7.3229E-02
44	10.700	3.550	76.71	2.8409E-01
46	10.950	2.050	76.71	6.5167E-08
47	10.950	2.300	76.71	6.3515E-06
48	10.950	2.550	76.71	1.7200E-03
49	10.950	2.800	76.71	1.3663E-02
50	10.950	3.050	76.71	1.6281E-01
51	10.950	3.300	76.71	1.0111E+00
52	10.950	3.550	76.71	2.9634E+00
53	10.950	3.800	76.71	1.7288E+01
54	11.200	2.300	76.71	1.5376E-03
55	11.200	2.550	76.71	5.1995E-02
56	11.200	2.800	76.71	2.6108E-01
57	11.200	3.050	76.71	3.2282E+00
58	11.200	3.300	76.71	1.1055E+01
59	11.200	3.550	76.71	4.1150E+01
60	11.200	3.800	76.71	1.1199E+02
61	11.200	4.050	76.71	2.0436E+02
62	11.200	4.300	76.71	4.1382E+02
63	11.450	2.550	76.71	1.1231E+00
64	11.450	2.800	76.71	6.4336E+00
65	11.450	3.050	76.71	3.9245E+01
66	11.450	3.300	76.71	9.1853E+01
67	11.450	3.550	76.71	2.7069E+02
68	11.450	3.800	76.71	4.8695E+02
69	11.450	4.050	76.71	7.5110E+02
70	11.700	2.800	76.71	1.1607E+02
71	11.700	3.050	76.71	3.0213E+02
72	11.700	3.300	76.71	5.6434E+02
73	11.700	3.550	76.71	9.7119E+02
74	12.300	2.450	550.00	2.1755E+03
75	12.550	2.450	550.00	2.0756E+03
76	12.800	2.450	550.00	4.0149E+02
77	13.050	2.450	550.00	7.0011E+00
85	8.050	6.500	6.17	1.3618E-05
88	8.300	6.000	6.17	1.1836E-06
89	8.300	6.250	6.17	1.2173E-04
90	8.300	6.500	6.17	1.0643E-03
91	8.300	6.750	6.17	3.4047E-03
92	8.550	5.500	6.17	8.9963E-07
93	8.550	5.750	6.17	4.3037E-05
94	8.550	6.000	6.17	1.7913E-04
95	8.550	6.250	6.17	3.8237E-03
96	8.550	6.500	6.17	1.2032E-02
97	8.550	6.750	6.17	4.1762E-02
98	8.800	5.500	6.17	3.3685E-04
99	8.800	5.750	6.17	1.9422E-03
100	8.800	6.000	6.17	8.0018E-03
101	8.800	6.250	6.17	3.4221E-02
102	8.800	6.500	6.17	7.6133E-02
103	8.800	6.750	6.17	2.7860E-01
104	9.050	5.500	6.17	6.5975E-03
105	9.050	5.750	6.17	1.8753E-02
106	9.050	6.000	6.17	8.0772E-02
107	9.050	6.250	6.17	2.1543E-01
108	9.050	6.500	6.17	5.5152E-01
109	9.050	6.750	6.17	1.4855E+00
110	9.050	7.000	6.17	2.7503E+00
111	9.300	5.500	6.17	5.6611E-02
112	9.300	5.750	6.17	1.3166E-01
113	9.300	6.000	6.17	5.4814E-01
114	9.300	6.250	6.17	1.1655E+00
115	9.300	6.500	6.17	3.2519E+00
116	9.300	6.750	6.17	6.6648E+00
117	9.300	7.000	6.17	1.3160E+01
118	9.550	5.500	6.17	3.7725E-01
119	9.550	5.750	6.17	1.1847E+00
120	9.550	6.000	6.17	3.0202E+00
121	9.550	6.250	6.17	5.9536E+00

Light
Aimpoint (13.290, 0.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
33	10.450	2.800	76.71	4.4868E-06
34	10.450	3.050	76.71	4.1781E-05
35	10.450	3.300	76.71	1.9682E-03
40	10.700	2.550	76.71	1.1877E-05
41	10.700	2.800	76.71	2.7817E-04
42	10.700	3.050	76.71	1.9336E-03
43	10.700	3.300	76.71	3.9979E-02
44	10.700	3.550	76.71	1.5262E-01
47	10.950	2.300	76.71	7.8257E-06
48	10.950	2.550	76.71	1.0246E-03
49	10.950	2.800	76.71	7.9568E-03
50	10.950	3.050	76.71	8.9988E-02
51	10.950	3.300	76.71	5.3991E-01
52	10.950	3.550	76.71	1.5528E+00
53	10.950	3.800	76.71	8.8601E+00
54	11.200	2.300	76.71	1.0150E-03
55	11.200	2.550	76.71	3.1396E-02
56	11.200	2.800	76.71	1.4961E-01
57	11.200	3.050	76.71	1.7145E+00
58	11.200	3.300	76.71	5.7814E+00
59	11.200	3.550	76.71	2.0967E+01
60	11.200	3.800	76.71	5.6455E+01
61	11.200	4.050	76.71	1.0292E+02
62	11.200	4.300	76.71	2.0715E+02
63	11.450	2.550	76.71	6.5295E-01
64	11.450	2.800	76.71	3.4477E+00
65	11.450	3.050	76.71	2.0152E+01
66	11.450	3.300	76.71	4.6720E+01
67	11.450	3.550	76.71	1.3572E+02
68	11.450	3.800	76.71	2.4350E+02
69	11.450	4.050	76.71	3.7498E+02
70	11.700	2.800	76.71	5.8987E+01
71	11.700	3.050	76.71	1.5175E+02
72	11.700	3.300	76.71	2.8209E+02
73	11.700	3.550	76.71	4.8367E+02
74	12.300	2.450	550.00	1.0823E+03
75	12.550	2.450	550.00	1.0362E+03
76	12.800	2.450	550.00	2.0432E+02
77	13.050	2.450	550.00	3.8933E+00
85	8.050	6.500	6.17	5.2814E-06
88	8.300	6.000	6.17	1.0283E-06
89	8.300	6.250	6.17	3.5400E-05
90	8.300	6.500	6.17	2.9813E-04
91	8.300	6.750	6.17	1.0361E-03
92	8.550	5.500	6.17	5.1955E-07
93	8.550	5.750	6.17	1.4432E-05
94	8.550	6.000	6.17	5.2687E-05
95	8.550	6.250	6.17	1.6970E-03
96	8.550	6.500	6.17	5.7477E-03
97	8.550	6.750	6.17	2.0939E-02
98	8.800	5.500	6.17	1.0204E-04
99	8.800	5.750	6.17	6.8147E-04
100	8.800	6.000	6.17	3.5793E-03
101	8.800	6.250	6.17	1.7113E-02
102	8.800	6.500	6.17	3.8651E-02
103	8.800	6.750	6.17	1.4139E-01
104	9.050	5.500	6.17	3.1035E-03
105	9.050	5.750	6.17	9.2648E-03
106	9.050	6.000	6.17	4.0984E-02
107	9.050	6.250	6.17	1.0944E-01
108	9.050	6.500	6.17	2.8048E-01
109	9.050	6.750	6.17	7.5268E-01
110	9.050	7.000	6.17	1.3898E+00
111	9.300	5.500	6.17	2.8908E-02
112	9.300	5.750	6.17	6.7562E-02
113	9.300	6.000	6.17	2.7923E-01
114	9.300	6.250	6.17	5.9320E-01
115	9.300	6.500	6.17	1.6462E+00
116	9.300	6.750	6.17	3.3651E+00
117	9.300	7.000	6.17	6.6283E+00
118	9.550	5.500	6.17	1.9299E-01
119	9.550	5.750	6.17	6.0320E-01
120	9.550	6.000	6.17	1.5322E+00
121	9.550	6.250	6.17	3.0115E+00
122	9.550	6.500	6.17	7.4271E+00
123	9.550	6.750	6.17	1.2865E+01

Table A-11.7.1
Anthrax
Sea Port of Disemnarkation (SPOD)

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (13.290, 0.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
118	9.550	5.500	6.17	6.5253E-01
119	9.550	5.750	6.17	1.9836E+00
120	9.550	6.000	6.17	4.9710E+00
121	9.550	6.250	6.17	9.6689E+00
122	9.550	6.500	6.17	2.3486E+01
123	9.550	6.750	6.17	4.0274E+01
124	9.550	7.000	6.17	7.6521E+01
125	9.550	7.250	6.17	1.2301E+02
126	9.800	5.500	6.17	3.8267E+00
127	9.800	5.750	6.17	1.1464E+01
128	9.800	6.000	6.17	2.2497E+01
129	9.800	6.250	6.17	4.6199E+01
130	9.800	6.500	6.17	8.4523E+01
131	9.800	6.750	6.17	1.3351E+02
132	9.800	7.000	6.17	2.2212E+02
133	9.800	7.250	6.17	3.1361E+02
134	10.050	5.500	6.17	2.2594E+01
135	10.050	5.750	6.17	5.1078E+01
136	10.050	6.000	6.17	8.5505E+01
137	10.050	6.250	6.17	1.6218E+02
138	10.050	6.500	6.17	2.4920E+02
139	10.050	6.750	6.17	3.6929E+02
140	10.050	7.000	6.17	5.1832E+02
141	10.050	7.250	6.17	6.6548E+02
142	10.300	6.500	6.17	5.9101E+02
143	10.300	6.750	6.17	7.8052E+02
144	10.300	7.000	6.17	9.6196E+02
145	10.300	7.250	6.17	1.1110E+03
146	10.300	7.500	6.17	1.2530E+03
147	10.550	6.500	6.17	1.1047E+03
148	10.550	6.750	6.17	1.2744E+03
149	10.550	7.000	6.17	1.4077E+03
150	10.550	7.250	6.17	1.4470E+03
151	10.550	7.500	6.17	1.4775E+03
152	10.800	6.500	6.17	1.5399E+03
153	10.800	6.750	6.17	1.5839E+03
154	10.800	7.000	6.17	1.5412E+03
155	10.800	7.250	6.17	1.4548E+03
156	10.800	7.500	6.17	1.3520E+03
157	11.050	6.500	6.17	1.5881E+03
158	11.050	6.750	6.17	1.4710E+03
159	11.050	7.000	6.17	1.2901E+03
160	11.050	7.250	6.17	1.1153E+03
161	11.050	7.500	6.17	9.3962E+02

Moderate
Aimpoint (13.290, 0.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
122	9.550	6.500	6.17	1.4753E+01
123	9.550	6.750	6.17	2.5550E+01
124	9.550	7.000	6.17	4.9352E+01
125	9.550	7.250	6.17	8.0254E+01
126	9.800	5.500	6.17	2.2730E+00
127	9.800	5.750	6.17	7.0409E+00
128	9.800	6.000	6.17	1.3983E+01
129	9.800	6.250	6.17	2.9282E+01
130	9.800	6.500	6.17	5.4306E+01
131	9.800	6.750	6.17	8.6535E+01
132	9.800	7.000	6.17	1.4550E+02
133	9.800	7.250	6.17	2.0669E+02
134	10.050	5.500	6.17	1.3927E+01
135	10.050	5.750	6.17	3.2158E+01
136	10.050	6.000	6.17	5.4394E+01
137	10.050	6.250	6.17	1.0511E+02
138	10.050	6.500	6.17	1.6248E+02
139	10.050	6.750	6.17	2.4319E+02
140	10.050	7.000	6.17	3.4376E+02
141	10.050	7.250	6.17	4.4301E+02
142	10.300	6.500	6.17	3.9155E+02
143	10.300	6.750	6.17	5.2116E+02
144	10.300	7.000	6.17	6.4540E+02
145	10.300	7.250	6.17	7.4584E+02
146	10.300	7.500	6.17	8.4141E+02
147	10.550	6.500	6.17	7.4150E+02
148	10.550	6.750	6.17	8.5698E+02
149	10.550	7.000	6.17	9.4853E+02
150	10.550	7.250	6.17	9.7689E+02
151	10.550	7.500	6.17	1.0001E+03
152	10.800	6.500	6.17	1.0381E+03
153	10.800	6.750	6.17	1.0666E+03
154	10.800	7.000	6.17	1.0400E+03
155	10.800	7.250	6.17	9.8207E+02
156	10.800	7.500	6.17	9.0805E+02
157	11.050	6.500	6.17	1.0705E+03
158	11.050	6.750	6.17	9.9119E+02
159	11.050	7.000	6.17	8.6500E+02
160	11.050	7.250	6.17	7.4354E+02
161	11.050	7.500	6.17	6.2523E+02

Light
Aimpoint (13.290, 0.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
124	9.550	7.000	6.17	2.4733E+01
125	9.550	7.250	6.17	4.0050E+01
126	9.800	5.500	6.17	1.1624E+00
127	9.800	5.750	6.17	3.5682E+00
128	9.800	6.000	6.17	7.0605E+00
129	9.800	6.250	6.17	1.4722E+01
130	9.800	6.500	6.17	2.7261E+01
131	9.800	6.750	6.17	4.3348E+01
132	9.800	7.000	6.17	7.2745E+01
133	9.800	7.250	6.17	1.0295E+02
134	10.050	5.500	6.17	7.0436E+00
135	10.050	5.750	6.17	1.6178E+01
136	10.050	6.000	6.17	2.7320E+01
137	10.050	6.250	6.17	5.2665E+01
138	10.050	6.500	6.17	8.1491E+01
139	10.050	6.750	6.17	1.2169E+02
140	10.050	7.000	6.17	1.7185E+02
141	10.050	7.250	6.17	2.2128E+02
142	10.300	6.500	6.17	1.9537E+02
143	10.300	6.750	6.17	2.6000E+02
144	10.300	7.000	6.17	3.2190E+02
145	10.300	7.250	6.17	3.7229E+02
146	10.300	7.500	6.17	4.2005E+02
147	10.550	6.500	6.17	3.7083E+02
148	10.550	6.750	6.17	4.2753E+02
149	10.550	7.000	6.17	4.7336E+02
150	10.550	7.250	6.17	4.8701E+02
151	10.550	7.500	6.17	4.9821E+02
152	10.800	6.500	6.17	5.1944E+02
153	10.800	6.750	6.17	5.3385E+02
154	10.800	7.000	6.17	5.1969E+02
155	10.800	7.250	6.17	4.8996E+02
156	10.800	7.500	6.17	4.5348E+02
157	11.050	6.500	6.17	5.3573E+02
158	11.050	6.750	6.17	4.9581E+02
159	11.050	7.000	6.17	4.3274E+02
160	11.050	7.250	6.17	3.7219E+02
161	11.050	7.500	6.17	3.1296E+02

Table A-11.7.2
Anthrax
Sea Port of Disembarkation (SPOD)

122mm MRLS
Protection Available

Heavy
Aimpoint (12.600, 1.930)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
70	11.700	2.800	76.71	1.0544E-06
74	12.300	2.450	550.00	9.2804E+03
75	12.550	2.450	550.00	1.2414E+04
76	12.800	2.450	550.00	2.1985E+02

Moderate
Aimpoint (12.600, 1.930)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
70	11.700	2.800	76.71	8.0784E-06
71	11.700	3.050	76.71	6.8654E-08
72	11.700	3.300	76.71	2.0571E-08
74	12.300	2.450	550.00	9.4667E+03
75	12.550	2.450	550.00	1.3327E+04
76	12.800	2.450	550.00	1.2665E+02

Light
Aimpoint (12.600, 1.930)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
70	11.700	2.800	76.71	4.9535E-02
71	11.700	3.050	76.71	1.6913E-04
72	11.700	3.300	76.71	1.7737E-08
74	12.300	2.450	550.00	5.5313E+03
75	12.550	2.450	550.00	9.0342E+03
76	12.800	2.450	550.00	2.3218E+02

Table A-11.8.1
Anthrax
Sea Port of Disembarkation (SPOD)

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (11.710, 0.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	9.700	1.550	76.71	2.9559E-04
12	9.950	1.300	76.71	2.4042E-04
13	9.950	1.550	76.71	5.2923E-03
14	9.950	1.800	76.71	2.7382E-02
15	9.950	2.050	76.71	3.3884E-01
16	9.950	2.300	76.71	1.4468E+00
17	10.200	0.800	76.71	2.1211E-05
18	10.200	1.050	76.71	2.4169E-04
19	10.200	1.300	76.71	8.5858E-03
20	10.200	1.550	76.71	6.2898E-02
21	10.200	1.800	76.71	3.6583E-01
22	10.200	2.050	76.71	5.1871E+00
23	10.200	2.300	76.71	1.7457E+01
24	10.200	2.550	76.71	8.4862E+01
25	10.200	2.800	76.71	1.9663E+02
26	10.200	3.050	76.71	3.5362E+02
27	10.450	1.300	76.71	2.1575E-01
28	10.450	1.550	76.71	1.4325E+00
29	10.450	1.800	76.71	1.8600E+01
30	10.450	2.050	76.71	8.3924E+01
31	10.450	2.300	76.71	1.9026E+02
32	10.450	2.550	76.71	5.3091E+02
33	10.450	2.800	76.71	8.0216E+02
34	10.450	3.050	76.71	8.8377E+02
35	10.450	3.300	76.71	8.9786E+02
36	10.700	1.550	76.71	3.9876E+01
37	10.700	1.800	76.71	4.1994E+02
38	10.700	2.050	76.71	8.2358E+02
39	10.700	2.300	76.71	1.0063E+03
40	10.700	2.550	76.71	1.0073E+03
41	10.700	2.800	76.71	9.8949E+02
42	10.700	3.050	76.71	7.3394E+02
43	10.700	3.300	76.71	5.2124E+02
44	10.700	3.550	76.71	4.2458E+02
45	10.950	1.800	76.71	1.1440E+03
46	10.950	2.050	76.71	1.1179E+03
47	10.950	2.300	76.71	8.3441E+02
48	10.950	2.550	76.71	5.4090E+02
49	10.950	2.800	76.71	4.0235E+02
50	10.950	3.050	76.71	3.5395E+02
51	10.950	3.300	76.71	2.8368E+02
52	10.950	3.550	76.71	2.0051E+02
53	10.950	3.800	76.71	1.2434E+02
54	11.200	2.300	76.71	3.4461E+02
55	11.200	2.550	76.71	3.2264E+02
56	11.200	2.800	76.71	2.1780E+02
57	11.200	3.050	76.71	1.2367E+02
58	11.200	3.300	76.71	7.4531E+01
59	11.200	3.550	76.71	4.9503E+01
60	11.200	3.800	76.71	2.7074E+01
61	11.200	4.050	76.71	2.0038E+01
62	11.200	4.300	76.71	1.1255E+01
63	11.450	2.550	76.71	5.4304E+01
64	11.450	2.800	76.71	3.7070E+01
65	11.450	3.050	76.71	1.4542E+01
66	11.450	3.300	76.71	1.1713E+01
67	11.450	3.550	76.71	6.9295E+00
68	11.450	3.800	76.71	4.2510E+00
69	11.450	4.050	76.71	3.0211E+00
70	11.700	2.800	76.71	2.9522E+00
71	11.700	3.050	76.71	1.2358E+00
72	11.700	3.300	76.71	1.1044E+00
73	11.700	3.550	76.71	4.8042E-01
74	12.300	2.450	550.00	1.1507E-03
81	8.050	5.500	6.17	1.0359E+00
82	8.050	5.750	6.17	2.3836E+00
83	8.050	6.000	6.17	4.5084E+00
84	8.050	6.250	6.17	9.4348E+00
85	8.050	6.500	6.17	1.5305E+01
86	8.300	5.500	6.17	4.8578E+00
87	8.300	5.750	6.17	9.0053E+00
88	8.300	6.000	6.17	1.7721E+01
89	8.300	6.250	6.17	3.0560E+01
90	8.300	6.500	6.17	4.7665E+01
91	8.300	6.750	6.17	7.5709E+01
92	8.550	5.500	6.17	1.9166E+01

Moderate
Aimpoint (11.710, 0.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	9.700	1.550	76.71	2.9768E-05
13	9.950	1.550	76.71	9.3947E-04
14	9.950	1.800	76.71	6.6077E-03
15	9.950	2.050	76.71	1.0310E-01
16	9.950	2.300	76.71	4.7145E-01
19	10.200	1.300	76.71	1.4550E-03
20	10.200	1.550	76.71	1.2880E-02
21	10.200	1.800	76.71	9.7311E-02
22	10.200	2.050	76.71	1.7010E+00
23	10.200	2.300	76.71	6.2804E+00
24	10.200	2.550	76.71	3.5355E+01
25	10.200	2.800	76.71	8.7241E+01
26	10.200	3.050	76.71	1.6976E+02
27	10.450	1.300	76.71	4.2967E-02
28	10.450	1.550	76.71	3.4668E-01
29	10.450	1.800	76.71	6.2676E+00
30	10.450	2.050	76.71	3.1352E+01
31	10.450	2.300	76.71	7.7478E+01
32	10.450	2.550	76.71	2.5422E+02
33	10.450	2.800	76.71	4.0594E+02
34	10.450	3.050	76.71	5.0927E+02
35	10.450	3.300	76.71	5.7834E+02
36	10.700	1.550	76.71	1.1984E+01
37	10.700	1.800	76.71	1.6391E+02
38	10.700	2.050	76.71	3.5757E+02
39	10.700	2.300	76.71	5.2652E+02
40	10.700	2.550	76.71	6.4636E+02
41	10.700	2.800	76.71	7.0884E+02
42	10.700	3.050	76.71	5.4843E+02
43	10.700	3.300	76.71	4.1818E+02
44	10.700	3.550	76.71	3.0816E+02
45	10.950	1.800	76.71	6.4242E+02
46	10.950	2.050	76.71	8.1296E+02
47	10.950	2.300	76.71	6.7114E+02
48	10.950	2.550	76.71	4.8705E+02
49	10.950	2.800	76.71	3.4058E+02
50	10.950	3.050	76.71	2.2021E+02
51	10.950	3.300	76.71	1.2491E+02
52	10.950	3.550	76.71	9.0025E+01
53	10.950	3.800	76.71	5.1063E+01
54	11.200	2.300	76.71	2.3786E+02
55	11.200	2.550	76.71	1.0551E+02
56	11.200	2.800	76.71	7.1534E+01
57	11.200	3.050	76.71	4.0225E+01
58	11.200	3.300	76.71	2.2994E+01
59	11.200	3.550	76.71	1.5955E+01
60	11.200	3.800	76.71	8.1241E+00
61	11.200	4.050	76.71	6.3550E+00
62	11.200	4.300	76.71	3.4960E+00
63	11.450	2.550	76.71	9.7573E+00
64	11.450	2.800	76.71	7.8986E+00
65	11.450	3.050	76.71	2.9801E+00
66	11.450	3.300	76.71	2.6359E+00
67	11.450	3.550	76.71	1.6924E+00
68	11.450	3.800	76.71	1.0399E+00
69	11.450	4.050	76.71	7.8939E-01
70	11.700	2.800	76.71	4.8550E-01
71	11.700	3.050	76.71	2.1952E-01
72	11.700	3.300	76.71	2.1474E-01
73	11.700	3.550	76.71	1.0055E-01
74	12.300	2.450	550.00	5.7068E-05
81	8.050	5.500	6.17	4.7490E-01
82	8.050	5.750	6.17	1.1178E+00
83	8.050	6.000	6.17	2.1495E+00
84	8.050	6.250	6.17	4.6069E+00
85	8.050	6.500	6.17	7.5856E+00
86	8.300	5.500	6.17	2.2976E+00
87	8.300	5.750	6.17	4.3412E+00
88	8.300	6.000	6.17	8.7970E+00
89	8.300	6.250	6.17	1.5470E+01
90	8.300	6.500	6.17	2.4591E+01
91	8.300	6.750	6.17	4.0046E+01
92	8.550	5.500	6.17	9.4072E+00
93	8.550	5.750	6.17	1.5204E+01
94	8.550	6.000	6.17	2.9198E+01
95	8.550	6.250	6.17	4.4361E+01

Light
Aimpoint (13.290, 0.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
35	10.450	3.300	76.71	1.7313E-03
40	10.700	2.550	76.71	1.5970E-05
41	10.700	2.800	76.71	7.0763E-04
42	10.700	3.050	76.71	4.7173E-03
43	10.700	3.300	76.71	1.9852E-02
44	10.700	3.550	76.71	7.8656E-02
48	10.950	2.550	76.71	1.2782E-03
49	10.950	2.800	76.71	1.1165E-02
50	10.950	3.050	76.71	4.4318E-02
51	10.950	3.300	76.71	1.5830E-01
52	10.950	3.550	76.71	4.8654E-01
53	10.950	3.800	76.71	1.5042E+00
54	11.200	2.300	76.71	2.8975E-03
55	11.200	2.550	76.71	1.8168E-02
56	11.200	2.800	76.71	9.0142E-02
57	11.200	3.050	76.71	3.6965E-01
58	11.200	3.300	76.71	1.2462E+00
59	11.200	3.550	76.71	3.4252E+00
60	11.200	3.800	76.71	8.2820E+00
61	11.200	4.050	76.71	1.6671E+01
62	11.200	4.300	76.71	3.0051E+01
63	11.450	2.550	76.71	2.1360E-01
64	11.450	2.800	76.71	8.0739E-01
65	11.450	3.050	76.71	2.8016E+00
66	11.450	3.300	76.71	8.0915E+00
67	11.450	3.550	76.71	1.8812E+01
68	11.450	3.800	76.71	3.6212E+01
69	11.450	4.050	76.71	5.9771E+01
70	11.700	2.800	76.71	7.9095E+00
71	11.700	3.050	76.71	2.0713E+01
72	11.700	3.300	76.71	4.2973E+01
73	11.700	3.550	76.71	7.3032E+01
74	12.300	2.450	550.00	1.8976E+02
75	12.550	2.450	550.00	2.6022E+02
76	12.800	2.450	550.00	3.5321E+01
77	13.050	2.450	550.00	1.5458E+00
89	8.300	6.250	6.17	4.3576E-06
90	8.300	6.500	6.17	2.7639E-05
91	8.300	6.750	6.17	1.6384E-04
94	8.550	6.000	6.17	9.2958E-07
95	8.550	6.250	6.17	9.9344E-04
96	8.550	6.500	6.17	3.6032E-03
97	8.550	6.750	6.17	1.0021E-02
98	8.800	5.500	6.17	7.7554E-05
99	8.800	5.750	6.17	4.3184E-04
100	8.800	6.000	6.17	1.7941E-03
101	8.800	6.250	6.17	8.7916E-03
102	8.800	6.500	6.17	1.8403E-02
103	8.800	6.750	6.17	4.9505E-02
104	9.050	5.500	6.17	2.0444E-03
105	9.050	5.750	6.17	6.3200E-03
106	9.050	6.000	6.17	1.9396E-02
107	9.050	6.250	6.17	4.3922E-02
108	9.050	6.500	6.17	9.2906E-02
109	9.050	6.750	6.17	2.0006E-01
110	9.050	7.000	6.17	3.3366E-01
111	9.300	5.500	6.17	1.4515E-02
112	9.300	5.750	6.17	3.2826E-02
113	9.300	6.000	6.17	9.1093E-02
114	9.300	6.250	6.17	1.6892E-01
115	9.300	6.500	6.17	3.9133E-01
116	9.300	6.750	6.17	7.3641E-01
117	9.300	7.000	6.17	1.3173E+00
118	9.550	5.500	6.17	6.5797E-02
119	9.550	5.750	6.17	1.6822E-01
120	9.550	6.000	6.17	3.7641E-01
121	9.550	6.250	6.17	6.7590E-01
122	9.550	6.500	6.17	1.4411E+00
123	9.550	6.750	6.17	2.3879E+00
124	9.550	7.000	6.17	4.3091E+00
125	9.550	7.250	6.17	6.8509E+00
126	9.800	5.500	6.17	2.9730E-01
127	9.800	5.750	6.17	7.3015E-01
128	9.800	6.000	6.17	1.4008E+00
129	9.800	6.250	6.17	2.6580E+00
130	9.800	6.500	6.17	4.6865E+00

Table A-11.8.1
Anthrax
Sea Port of Disembarkation (SPOD)

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (11.710, 0.000)					Moderate Aimpoint (11.710, 0.000)					Light Aimpoint (13.290, 0.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
93	8.550	5.750	6.17	3.0496E+01	96	8.550	6.500	6.17	6.7911E+01	131	9.800	6.750	6.17	7.3125E+00
94	8.550	6.000	6.17	5.6497E+01	97	8.550	6.750	6.17	9.4982E+01	132	9.800	7.000	6.17	1.1844E+01
95	8.550	6.250	6.17	8.4307E+01	98	8.800	5.500	6.17	3.2196E+01	133	9.800	7.250	6.17	1.6975E+01
96	8.550	6.500	6.17	1.2619E+02	99	8.800	5.750	6.17	5.1219E+01	134	10.050	5.500	6.17	1.3599E+00
97	8.550	6.750	6.17	1.7355E+02	100	8.800	6.000	6.17	7.9162E+01	135	10.050	5.750	6.17	2.7635E+00
98	8.800	5.500	6.17	6.2944E+01	101	8.800	6.250	6.17	1.0776E+02	136	10.050	6.000	6.17	4.7465E+00
99	8.800	5.750	6.17	9.8008E+01	102	8.800	6.500	6.17	1.5057E+02	137	10.050	6.250	6.17	8.5089E+00
100	8.800	6.000	6.17	1.4765E+02	103	8.800	6.750	6.17	1.8995E+02	138	10.050	6.500	6.17	1.3226E+01
101	8.800	6.250	6.17	1.9769E+02	104	9.050	5.500	6.17	9.0744E+01	139	10.050	6.750	6.17	1.9702E+01
102	8.800	6.500	6.17	2.6939E+02	105	9.050	5.750	6.17	1.3284E+02	140	10.050	7.000	6.17	2.7861E+01
103	8.800	6.750	6.17	3.3508E+02	106	9.050	6.000	6.17	1.7677E+02	141	10.050	7.250	6.17	3.7388E+01
104	9.050	5.500	6.17	1.7025E+02	107	9.050	6.250	6.17	2.2177E+02	142	10.300	6.500	6.17	3.1860E+01
105	9.050	5.750	6.17	2.4299E+02	108	9.050	6.500	6.17	2.6847E+02	143	10.300	6.750	6.17	4.3655E+01
106	9.050	6.000	6.17	3.1703E+02	109	9.050	6.750	6.17	3.0764E+02	144	10.300	7.000	6.17	5.6031E+01
107	9.050	6.250	6.17	3.8842E+02	110	9.050	7.000	6.17	3.1986E+02	145	10.300	7.250	6.17	6.9287E+01
108	9.050	6.500	6.17	4.5912E+02	111	9.300	5.500	6.17	2.1147E+02	146	10.300	7.500	6.17	8.2616E+01
109	9.050	6.750	6.17	5.1653E+02	112	9.300	5.750	6.17	2.6731E+02	147	10.550	6.500	6.17	6.5881E+01
110	9.050	7.000	6.17	5.2292E+02	113	9.300	6.000	6.17	3.1627E+02	148	10.550	6.750	6.17	8.1034E+01
111	9.300	5.500	6.17	3.7772E+02	114	9.300	6.250	6.17	3.3773E+02	149	10.550	7.000	6.17	9.4684E+01
112	9.300	5.750	6.17	4.6362E+02	115	9.300	6.500	6.17	3.5389E+02	150	10.550	7.250	6.17	1.0360E+02
113	9.300	6.000	6.17	5.3819E+02	116	9.300	6.750	6.17	3.4575E+02	151	10.550	7.500	6.17	1.1015E+02
114	9.300	6.250	6.17	5.5493E+02	117	9.300	7.000	6.17	3.1552E+02	152	10.800	6.500	6.17	1.0809E+02
115	9.300	6.500	6.17	5.6457E+02	118	9.550	5.500	6.17	3.6188E+02	153	10.800	6.750	6.17	1.1664E+02
116	9.300	6.750	6.17	5.4330E+02	119	9.550	5.750	6.17	3.8212E+02	154	10.800	7.000	6.17	1.1720E+02
117	9.300	7.000	6.17	4.9178E+02	120	9.550	6.000	6.17	3.8258E+02	155	10.800	7.250	6.17	1.1026E+02
118	9.550	5.500	6.17	5.9995E+02	121	9.550	6.250	6.17	3.4380E+02	156	10.800	7.500	6.17	1.0162E+02
119	9.550	5.750	6.17	6.0949E+02	122	9.550	6.500	6.17	3.0989E+02	157	11.050	6.500	6.17	1.2259E+02
120	9.550	6.000	6.17	5.9611E+02	123	9.550	6.750	6.17	2.6335E+02	158	11.050	6.750	6.17	1.1117E+02
121	9.550	6.250	6.17	5.2877E+02	124	9.550	7.000	6.17	2.1789E+02	159	11.050	7.000	6.17	9.4725E+01
122	9.550	6.500	6.17	4.7087E+02	125	9.550	7.250	6.17	1.7738E+02	160	11.050	7.250	6.17	7.8222E+01
123	9.550	6.750	6.17	4.0833E+02	126	9.800	5.500	6.17	3.8462E+02	161	11.050	7.500	6.17	6.4185E+01
124	9.550	7.000	6.17	3.4641E+02	127	9.800	5.750	6.17	3.4133E+02					
125	9.550	7.250	6.17	2.8892E+02	128	9.800	6.000	6.17	2.8730E+02					
126	9.800	5.500	6.17	5.8310E+02	129	9.800	6.250	6.17	2.3123E+02					
127	9.800	5.750	6.17	5.0781E+02	130	9.800	6.500	6.17	1.8360E+02					
128	9.800	6.000	6.17	4.3479E+02	131	9.800	6.750	6.17	1.4585E+02					
129	9.800	6.250	6.17	3.6225E+02	132	9.800	7.000	6.17	1.0953E+02					
130	9.800	6.500	6.17	2.9685E+02	133	9.800	7.250	6.17	8.7161E+01					
131	9.800	6.750	6.17	2.4290E+02	134	10.050	5.500	6.17	2.5005E+02					
132	9.800	7.000	6.17	1.9091E+02	135	10.050	5.750	6.17	1.9285E+02					
133	9.800	7.250	6.17	1.5391E+02	136	10.050	6.000	6.17	1.4999E+02					
134	10.050	5.500	6.17	3.8468E+02	137	10.050	6.250	6.17	1.0930E+02					
135	10.050	5.750	6.17	3.1059E+02	138	10.050	6.500	6.17	8.3406E+01					
136	10.050	6.000	6.17	2.4946E+02	139	10.050	6.750	6.17	6.2343E+01					
137	10.050	6.250	6.17	1.9108E+02	140	10.050	7.000	6.17	4.5799E+01					
138	10.050	6.500	6.17	1.4930E+02	141	10.050	7.250	6.17	3.5229E+01					
139	10.050	6.750	6.17	1.1390E+02	142	10.300	6.500	6.17	3.0437E+01					
140	10.050	7.000	6.17	8.6048E+01	143	10.300	6.750	6.17	2.0862E+01					
141	10.050	7.250	6.17	6.7114E+01	144	10.300	7.000	6.17	1.6000E+01					
142	10.300	6.500	6.17	5.9844E+01	145	10.300	7.250	6.17	1.1648E+01					
143	10.300	6.750	6.17	4.2132E+01	146	10.300	7.500	6.17	8.3454E+00					
144	10.300	7.000	6.17	3.2805E+01	147	10.550	6.500	6.17	8.8687E+00					
145	10.300	7.250	6.17	2.4370E+01	148	10.550	6.750	6.17	5.8446E+00					
146	10.300	7.500	6.17	1.7842E+01	149	10.550	7.000	6.17	4.7053E+00					
147	10.550	6.500	6.17	1.9567E+01	150	10.550	7.250	6.17	3.1167E+00					
148	10.550	6.750	6.17	1.3279E+01	151	10.550	7.500	6.17	2.5085E+00					
149	10.550	7.000	6.17	1.0672E+01	152	10.800	6.500	6.17	1.9982E+00					
150	10.550	7.250	6.17	7.2843E+00	153	10.800	6.750	6.17	1.5023E+00					
151	10.550	7.500	6.17	5.8464E+00	154	10.800	7.000	6.17	1.1760E+00					
152	10.800	6.500	6.17	5.0149E+00	155	10.800	7.250	6.17	7.8306E-01					
153	10.800	6.750	6.17	3.7604E+00	156	10.800	7.500	6.17	6.7011E-01					
154	10.800	7.000	6.17	2.9262E+00	157	11.050	6.500	6.17	3.4827E-01					
155	10.800	7.250	6.17	1.9964E+00	158	11.050	6.750	6.17	3.3149E-01					
156	10.800	7.500	6.17	1.6863E+00	159	11.050	7.000	6.17	2.6080E-01					
157	11.050	6.500	6.17	9.8316E-01	160	11.050	7.250	6.17	2.1061E-01					
158	11.050	6.750	6.17	9.0159E-01	161	11.050	7.500	6.17	1.6471E-01					
159	11.050	7.000	6.17	6.9797E-01										
160	11.050	7.250	6.17	5.6236E-01										
161	11.050	7.500	6.17	4.3946E-01										

Table A-11.8.2
Anthrax
Sea Port of Disembarkation (SPOD)

Medium Range Missiles
Protection Available

Heavy
Aimpoint (13.240, 1.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
75	12.550	2.450	550.00	3.3876E-01
76	12.800	2.450	550.00	5.2376E+01
77	13.050	2.450	550.00	9.0983E+01

Moderate
Aimpoint (12.770, 1.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
72	11.700	3.300	76.71	9.9396E-07
73	11.700	3.550	76.71	1.0473E-06
74	12.300	2.450	550.00	3.2600E+00
75	12.550	2.450	550.00	5.9582E+00
76	12.800	2.450	550.00	1.5521E+00

Light
Aimpoint (14.870, 0.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	14.700	0.350	300.00	2.6217E+02
79	14.700	0.600	300.00	6.6985E+02
80	14.700	0.850	300.00	3.9732E+00

Table A-11.9.1
Anthrax
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (12.000, 0.640)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.1771E+00
2	9.450	0.800	76.71	2.9887E+00
3	9.700	0.300	76.71	3.3417E+00
4	9.700	0.550	76.71	4.3122E+00
5	9.700	0.800	76.71	4.8121E+00
6	9.700	1.050	76.71	4.9630E+00
7	9.700	1.300	76.71	5.7256E+00
8	9.700	1.550	76.71	5.8948E+00
9	9.950	0.550	76.71	8.1044E+00
10	9.950	0.800	76.71	1.0653E+01
11	9.950	1.050	76.71	1.1593E+01
12	9.950	1.300	76.71	1.1190E+01
13	9.950	1.550	76.71	9.4432E+00
14	9.950	1.800	76.71	1.1123E+01
15	9.950	2.050	76.71	1.3857E+01
16	9.950	2.300	76.71	1.6706E+01
17	10.200	0.800	76.71	2.0061E+01
18	10.200	1.050	76.71	4.0025E+01
19	10.200	1.300	76.71	5.2468E+01
20	10.200	1.550	76.71	3.7271E+01
21	10.200	1.800	76.71	1.8379E+01
22	10.200	2.050	76.71	2.1250E+01
23	10.200	2.300	76.71	2.5242E+01
24	10.200	2.550	76.71	2.9066E+01
25	10.200	2.800	76.71	3.2748E+01
26	10.200	3.050	76.71	3.6868E+01
27	10.450	1.300	76.71	1.4159E+02
28	10.450	1.550	76.71	7.9434E+01
29	10.450	1.800	76.71	2.8175E+01
30	10.450	2.050	76.71	3.2253E+01
31	10.450	2.300	76.71	3.6030E+01
32	10.450	2.550	76.71	3.9505E+01
33	10.450	2.800	76.71	5.4376E+01
34	10.450	3.050	76.71	6.5492E+01
35	10.450	3.300	76.71	7.2075E+01
36	10.700	1.550	76.71	7.1321E+01
37	10.700	1.800	76.71	4.4315E+01
38	10.700	2.050	76.71	4.7979E+01
39	10.700	2.300	76.71	6.1893E+01
40	10.700	2.550	76.71	8.0728E+01
41	10.700	2.800	76.71	9.9185E+01
42	10.700	3.050	76.71	1.0473E+02
43	10.700	3.300	76.71	1.0378E+02
44	10.700	3.550	76.71	1.0460E+02
45	10.950	1.800	76.71	7.8394E+01
46	10.950	2.050	76.71	7.3016E+01
47	10.950	2.300	76.71	9.2795E+01
48	10.950	2.550	76.71	1.1550E+02
49	10.950	2.800	76.71	1.3076E+02
50	10.950	3.050	76.71	1.3073E+02
51	10.950	3.300	76.71	1.3188E+02
52	10.950	3.550	76.71	1.3286E+02
53	10.950	3.800	76.71	1.1985E+02
54	11.200	2.300	76.71	1.3520E+02
55	11.200	2.550	76.71	1.4885E+02
56	11.200	2.800	76.71	1.5414E+02
57	11.200	3.050	76.71	1.3799E+02
58	11.200	3.300	76.71	1.2187E+02
59	11.200	3.550	76.71	1.0825E+02
60	11.200	3.800	76.71	9.7180E+01
61	11.200	4.050	76.71	8.8136E+01
62	11.200	4.300	76.71	7.9185E+01
63	11.450	2.550	76.71	1.4494E+02
64	11.450	2.800	76.71	1.2388E+02
65	11.450	3.050	76.71	1.0496E+02
66	11.450	3.300	76.71	9.1814E+01
67	11.450	3.550	76.71	8.2404E+01
68	11.450	3.800	76.71	7.3197E+01
69	11.450	4.050	76.71	6.4259E+01
70	11.700	2.800	76.71	9.1670E+01
71	11.700	3.050	76.71	7.7239E+01
72	11.700	3.300	76.71	6.7455E+01
73	11.700	3.550	76.71	5.8246E+01
74	12.300	2.450	550.00	6.1875E+01
75	12.550	2.450	550.00	7.1862E+01
76	12.800	2.450	550.00	4.9112E+01

Moderate
Aimpoint (12.180, 0.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	7.3569E-01
2	9.450	0.800	76.71	9.0900E-01
3	9.700	0.300	76.71	1.4321E+00
4	9.700	0.550	76.71	1.7047E+00
5	9.700	0.800	76.71	2.0284E+00
6	9.700	1.050	76.71	2.4340E+00
7	9.700	1.300	76.71	3.7834E+00
8	9.700	1.550	76.71	5.0560E+00
9	9.950	0.550	76.71	3.2110E+00
10	9.950	0.800	76.71	5.1625E+00
11	9.950	1.050	76.71	7.6337E+00
12	9.950	1.300	76.71	8.8422E+00
13	9.950	1.550	76.71	9.3623E+00
14	9.950	1.800	76.71	9.5573E+00
15	9.950	2.050	76.71	1.0789E+01
16	9.950	2.300	76.71	1.2512E+01
17	10.200	0.800	76.71	9.8713E+00
18	10.200	1.050	76.71	1.2449E+01
19	10.200	1.300	76.71	1.2933E+01
20	10.200	1.550	76.71	1.3192E+01
21	10.200	1.800	76.71	1.4097E+01
22	10.200	2.050	76.71	1.5627E+01
23	10.200	2.300	76.71	1.8874E+01
24	10.200	2.550	76.71	2.2048E+01
25	10.200	2.800	76.71	2.4695E+01
26	10.200	3.050	76.71	2.7859E+01
27	10.450	1.300	76.71	1.5289E+01
28	10.450	1.550	76.71	1.7744E+01
29	10.450	1.800	76.71	2.1784E+01
30	10.450	2.050	76.71	2.6126E+01
31	10.450	2.300	76.71	2.9417E+01
32	10.450	2.550	76.71	3.1963E+01
33	10.450	2.800	76.71	3.7342E+01
34	10.450	3.050	76.71	4.4205E+01
35	10.450	3.300	76.71	5.1594E+01
36	10.700	1.550	76.71	2.7661E+01
37	10.700	1.800	76.71	3.2060E+01
38	10.700	2.050	76.71	3.8304E+01
39	10.700	2.300	76.71	4.4390E+01
40	10.700	2.550	76.71	5.0353E+01
41	10.700	2.800	76.71	5.7031E+01
42	10.700	3.050	76.71	6.4400E+01
43	10.700	3.300	76.71	7.1514E+01
44	10.700	3.550	76.71	7.7707E+01
45	10.950	1.800	76.71	5.0292E+01
46	10.950	2.050	76.71	5.6450E+01
47	10.950	2.300	76.71	6.1658E+01
48	10.950	2.550	76.71	7.0681E+01
49	10.950	2.800	76.71	7.9345E+01
50	10.950	3.050	76.71	8.6214E+01
51	10.950	3.300	76.71	9.2026E+01
52	10.950	3.550	76.71	9.7065E+01
53	10.950	3.800	76.71	8.8672E+01
54	11.200	2.300	76.71	9.1554E+01
55	11.200	2.550	76.71	9.8562E+01
56	11.200	2.800	76.71	1.0509E+02
57	11.200	3.050	76.71	9.7566E+01
58	11.200	3.300	76.71	8.7615E+01
59	11.200	3.550	76.71	7.9407E+01
60	11.200	3.800	76.71	7.2166E+01
61	11.200	4.050	76.71	6.5824E+01
62	11.200	4.300	76.71	5.9026E+01
63	11.450	2.550	76.71	9.7245E+01
64	11.450	2.800	76.71	8.5539E+01
65	11.450	3.050	76.71	7.5730E+01
66	11.450	3.300	76.71	6.7816E+01
67	11.450	3.550	76.71	6.0962E+01
68	11.450	3.800	76.71	5.4213E+01
69	11.450	4.050	76.71	4.7463E+01
70	11.700	2.800	76.71	6.1697E+01
71	11.700	3.050	76.71	5.5911E+01
72	11.700	3.300	76.71	4.9435E+01
73	11.700	3.550	76.71	4.2601E+01
74	12.300	2.450	550.00	3.6142E+01
75	12.550	2.450	550.00	2.1676E+01
76	12.800	2.450	550.00	1.3114E+01

Light
Aimpoint (11.830, 1.110)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.3421E-03
2	9.450	0.800	76.71	5.7400E-01
3	9.700	0.300	76.71	2.8887E+00
4	9.700	0.550	76.71	3.8315E+00
5	9.700	0.800	76.71	3.5770E+00
6	9.700	1.050	76.71	2.2473E+00
7	9.700	1.300	76.71	1.3912E+00
8	9.700	1.550	76.71	2.3581E+00
9	9.950	0.550	76.71	7.5390E+00
10	9.950	0.800	76.71	4.4377E+00
11	9.950	1.050	76.71	2.6920E+00
12	9.950	1.300	76.71	2.3994E+00
13	9.950	1.550	76.71	3.9649E+00
14	9.950	1.800	76.71	5.0614E+00
15	9.950	2.050	76.71	5.6236E+00
16	9.950	2.300	76.71	5.1024E+00
17	10.200	0.800	76.71	1.7818E+00
18	10.200	1.050	76.71	2.0494E+00
19	10.200	1.300	76.71	2.7947E+00
20	10.200	1.550	76.71	3.5687E+00
21	10.200	1.800	76.71	4.0556E+00
22	10.200	2.050	76.71	4.1494E+00
23	10.200	2.300	76.71	5.2840E+00
24	10.200	2.550	76.71	6.7092E+00
25	10.200	2.800	76.71	8.4006E+00
26	10.200	3.050	76.71	1.0358E+01
27	10.450	1.300	76.71	3.0685E+00
28	10.450	1.550	76.71	4.4165E+00
29	10.450	1.800	76.71	6.0238E+00
30	10.450	2.050	76.71	7.2495E+00
31	10.450	2.300	76.71	8.0935E+00
32	10.450	2.550	76.71	9.7956E+00
33	10.450	2.800	76.71	1.2638E+01
34	10.450	3.050	76.71	1.5417E+01
35	10.450	3.300	76.71	1.7717E+01
36	10.700	1.550	76.71	8.9980E+00
37	10.700	1.800	76.71	1.0150E+01
38	10.700	2.050	76.71	1.1397E+01
39	10.700	2.300	76.71	1.3157E+01
40	10.700	2.550	76.71	1.5688E+01
41	10.700	2.800	76.71	1.8445E+01
42	10.700	3.050	76.71	2.1128E+01
43	10.700	3.300	76.71	2.5345E+01
44	10.700	3.550	76.71	2.8691E+01
45	10.950	1.800	76.71	1.4971E+01
46	10.950	2.050	76.71	1.6814E+01
47	10.950	2.300	76.71	1.9088E+01
48	10.950	2.550	76.71	2.4362E+01
49	10.950	2.800	76.71	2.9501E+01
50	10.950	3.050	76.71	3.3523E+01
51	10.950	3.300	76.71	3.6427E+01
52	10.950	3.550	76.71	3.8338E+01
53	10.950	3.800	76.71	3.3778E+01
54	11.200	2.300	76.71	3.9582E+01
55	11.200	2.550	76.71	4.1190E+01
56	11.200	2.800	76.71	4.4345E+01
57	11.200	3.050	76.71	3.9602E+01
58	11.200	3.300	76.71	3.3658E+01
59	11.200	3.550	76.71	2.8626E+01
60	11.200	3.800	76.71	2.4724E+01
61	11.200	4.050	76.71	2.1520E+01
62	11.200	4.300	76.71	1.9082E+01
63	11.450	2.550	76.71	4.2538E+01
64	11.450	2.800	76.71	3.4709E+01
65	11.450	3.050	76.71	2.8838E+01
66	11.450	3.300	76.71	2.3343E+01
67	11.450	3.550	76.71	2.0273E+01
68	11.450	3.800	76.71	1.8182E+01
69	11.450	4.050	76.71	1.5640E+01
70	11.700	2.800	76.71	2.6231E+01
71	11.700	3.050	76.71	2.4254E+01
72	11.700	3.300	76.71	2.1060E+01
73	11.700	3.550	76.71	1.6647E+01
74	12.300	2.450	550.00	1.4200E+01
75	12.550	2.450	550.00	4.9742E+00
76	12.800	2.450	550.00	1.5072E+01

Table A-11.9.1
Anthrax
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (12.000, 0.640)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	2.0937E+01
78	14.700	0.350	300.00	3.2773E+00
79	14.700	0.600	300.00	3.9587E+00
80	14.700	0.850	300.00	3.1317E+00
81	8.050	5.500	6.17	4.6163E+00
82	8.050	5.750	6.17	5.5418E+00
83	8.050	6.000	6.17	6.8499E+00
84	8.050	6.250	6.17	8.1988E+00
85	8.050	6.500	6.17	9.5823E+00
86	8.300	5.500	6.17	7.5708E+00
87	8.300	5.750	6.17	8.8834E+00
88	8.300	6.000	6.17	1.0220E+01
89	8.300	6.250	6.17	1.2197E+01
90	8.300	6.500	6.17	1.4854E+01
91	8.300	6.750	6.17	1.7561E+01
92	8.550	5.500	6.17	1.1140E+01
93	8.550	5.750	6.17	1.3677E+01
94	8.550	6.000	6.17	1.6264E+01
95	8.550	6.250	6.17	1.8908E+01
96	8.550	6.500	6.17	2.1625E+01
97	8.550	6.750	6.17	2.5692E+01
98	8.800	5.500	6.17	1.7632E+01
99	8.800	5.750	6.17	2.0229E+01
100	8.800	6.000	6.17	2.3612E+01
101	8.800	6.250	6.17	2.8703E+01
102	8.800	6.500	6.17	3.3806E+01
103	8.800	6.750	6.17	3.8897E+01
104	9.050	5.500	6.17	2.6620E+01
105	9.050	5.750	6.17	3.1681E+01
106	9.050	6.000	6.17	3.6778E+01
107	9.050	6.250	6.17	4.1914E+01
108	9.050	6.500	6.17	4.7935E+01
109	9.050	6.750	6.17	5.5187E+01
110	9.050	7.000	6.17	6.2126E+01
111	9.300	5.500	6.17	3.9649E+01
112	9.300	5.750	6.17	4.5137E+01
113	9.300	6.000	6.17	5.3078E+01
114	9.300	6.250	6.17	6.0667E+01
115	9.300	6.500	6.17	6.7902E+01
116	9.300	6.750	6.17	7.4780E+01
117	9.300	7.000	6.17	8.0066E+01
118	9.550	5.500	6.17	5.8758E+01
119	9.550	5.750	6.17	6.6676E+01
120	9.550	6.000	6.17	7.4198E+01
121	9.550	6.250	6.17	8.0820E+01
122	9.550	6.500	6.17	8.4754E+01
123	9.550	6.750	6.17	8.8369E+01
124	9.550	7.000	6.17	9.1699E+01
125	9.550	7.250	6.17	9.4727E+01
126	9.800	5.500	6.17	8.1007E+01
127	9.800	5.750	6.17	8.5957E+01
128	9.800	6.000	6.17	9.0229E+01
129	9.800	6.250	6.17	9.4084E+01
130	9.800	6.500	6.17	9.7525E+01
131	9.800	6.750	6.17	9.8608E+01
132	9.800	7.000	6.17	9.4107E+01
133	9.800	7.250	6.17	8.9881E+01
134	10.050	5.500	6.17	9.6639E+01
135	10.050	5.750	6.17	1.0074E+02
136	10.050	6.000	6.17	1.0431E+02
137	10.050	6.250	6.17	9.8924E+01
138	10.050	6.500	6.17	9.3938E+01
139	10.050	6.750	6.17	8.9356E+01
140	10.050	7.000	6.17	8.5184E+01
141	10.050	7.250	6.17	8.0226E+01
142	10.300	6.500	6.17	8.3651E+01
143	10.300	6.750	6.17	7.6329E+01
144	10.300	7.000	6.17	6.9292E+01
145	10.300	7.250	6.17	6.2544E+01
146	10.300	7.500	6.17	5.6097E+01
147	10.550	6.500	6.17	6.4551E+01
148	10.550	6.750	6.17	5.7602E+01
149	10.550	7.000	6.17	5.1200E+01
150	10.550	7.250	6.17	4.6342E+01
151	10.550	7.500	6.17	4.1508E+01
152	10.800	6.500	6.17	4.6977E+01

Moderate
Aimpoint (12.180, 0.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	7.2500E+00
78	14.700	0.350	300.00	2.3707E-01
79	14.700	0.600	300.00	1.8237E-01
80	14.700	0.850	300.00	1.2771E-01
81	8.050	5.500	6.17	3.5024E+00
82	8.050	5.750	6.17	4.2722E+00
83	8.050	6.000	6.17	5.3979E+00
84	8.050	6.250	6.17	6.5386E+00
85	8.050	6.500	6.17	7.7116E+00
86	8.300	5.500	6.17	6.0289E+00
87	8.300	5.750	6.17	7.1556E+00
88	8.300	6.000	6.17	8.2992E+00
89	8.300	6.250	6.17	9.8032E+00
90	8.300	6.500	6.17	1.1886E+01
91	8.300	6.750	6.17	1.4039E+01
92	8.550	5.500	6.17	9.0023E+00
93	8.550	5.750	6.17	1.1000E+01
94	8.550	6.000	6.17	1.3041E+01
95	8.550	6.250	6.17	1.5119E+01
96	8.550	6.500	6.17	1.7233E+01
97	8.550	6.750	6.17	2.0216E+01
98	8.800	5.500	6.17	1.4148E+01
99	8.800	5.750	6.17	1.6192E+01
100	8.800	6.000	6.17	1.8639E+01
101	8.800	6.250	6.17	2.2484E+01
102	8.800	6.500	6.17	2.6342E+01
103	8.800	6.750	6.17	3.0224E+01
104	9.050	5.500	6.17	2.0920E+01
105	9.050	5.750	6.17	2.4767E+01
106	9.050	6.000	6.17	2.8628E+01
107	9.050	6.250	6.17	3.2488E+01
108	9.050	6.500	6.17	3.6835E+01
109	9.050	6.750	6.17	4.2260E+01
110	9.050	7.000	6.17	4.7463E+01
111	9.300	5.500	6.17	3.0771E+01
112	9.300	5.750	6.17	3.4732E+01
113	9.300	6.000	6.17	4.0672E+01
114	9.300	6.250	6.17	4.6297E+01
115	9.300	6.500	6.17	5.1671E+01
116	9.300	6.750	6.17	5.6794E+01
117	9.300	7.000	6.17	6.0937E+01
118	9.550	5.500	6.17	4.4839E+01
119	9.550	5.750	6.17	5.0742E+01
120	9.550	6.000	6.17	5.6356E+01
121	9.550	6.250	6.17	6.1470E+01
122	9.550	6.500	6.17	6.4288E+01
123	9.550	6.750	6.17	6.6842E+01
124	9.550	7.000	6.17	6.9210E+01
125	9.550	7.250	6.17	7.1440E+01
126	9.800	5.500	6.17	6.1481E+01
127	9.800	5.750	6.17	6.5196E+01
128	9.800	6.000	6.17	6.8207E+01
129	9.800	6.250	6.17	7.0932E+01
130	9.800	6.500	6.17	7.3435E+01
131	9.800	6.750	6.17	7.4706E+01
132	9.800	7.000	6.17	7.1096E+01
133	9.800	7.250	6.17	6.7848E+01
134	10.050	5.500	6.17	7.2875E+01
135	10.050	5.750	6.17	7.5817E+01
136	10.050	6.000	6.17	7.8394E+01
137	10.050	6.250	6.17	7.4717E+01
138	10.050	6.500	6.17	7.0882E+01
139	10.050	6.750	6.17	6.7297E+01
140	10.050	7.000	6.17	6.3964E+01
141	10.050	7.250	6.17	6.0346E+01
142	10.300	6.500	6.17	6.2923E+01
143	10.300	6.750	6.17	5.7215E+01
144	10.300	7.000	6.17	5.1699E+01
145	10.300	7.250	6.17	4.6437E+01
146	10.300	7.500	6.17	4.1429E+01
147	10.550	6.500	6.17	4.7998E+01
148	10.550	6.750	6.17	4.2527E+01
149	10.550	7.000	6.17	3.7366E+01
150	10.550	7.250	6.17	3.3667E+01
151	10.550	7.500	6.17	3.0022E+01
152	10.800	6.500	6.17	3.4127E+01

Light
Aimpoint (11.830, 1.110)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	3.5191E+01
81	8.050	5.500	6.17	1.2520E+00
82	8.050	5.750	6.17	1.5525E+00
83	8.050	6.000	6.17	1.9296E+00
84	8.050	6.250	6.17	2.3030E+00
85	8.050	6.500	6.17	2.6726E+00
86	8.300	5.500	6.17	2.1788E+00
87	8.300	5.750	6.17	2.5531E+00
88	8.300	6.000	6.17	2.9251E+00
89	8.300	6.250	6.17	3.3740E+00
90	8.300	6.500	6.17	3.9325E+00
91	8.300	6.750	6.17	4.5235E+00
92	8.550	5.500	6.17	3.2212E+00
93	8.550	5.750	6.17	3.7136E+00
94	8.550	6.000	6.17	4.2435E+00
95	8.550	6.250	6.17	4.8080E+00
96	8.550	6.500	6.17	5.4039E+00
97	8.550	6.750	6.17	6.4148E+00
98	8.800	5.500	6.17	4.5050E+00
99	8.800	5.750	6.17	5.0393E+00
100	8.800	6.000	6.17	5.8233E+00
101	8.800	6.250	6.17	7.1434E+00
102	8.800	6.500	6.17	8.4798E+00
103	8.800	6.750	6.17	9.8325E+00
104	9.050	5.500	6.17	6.5499E+00
105	9.050	5.750	6.17	7.8580E+00
106	9.050	6.000	6.17	9.1698E+00
107	9.050	6.250	6.17	1.0505E+01
108	9.050	6.500	6.17	1.2162E+01
109	9.050	6.750	6.17	1.4281E+01
110	9.050	7.000	6.17	1.6289E+01
111	9.300	5.500	6.17	9.8840E+00
112	9.300	5.750	6.17	1.1307E+01
113	9.300	6.000	6.17	1.3573E+01
114	9.300	6.250	6.17	1.5764E+01
115	9.300	6.500	6.17	1.7864E+01
116	9.300	6.750	6.17	1.9863E+01
117	9.300	7.000	6.17	2.1447E+01
118	9.550	5.500	6.17	1.5161E+01
119	9.550	5.750	6.17	1.7411E+01
120	9.550	6.000	6.17	1.9587E+01
121	9.550	6.250	6.17	2.1569E+01
122	9.550	6.500	6.17	2.2878E+01
123	9.550	6.750	6.17	2.4035E+01
124	9.550	7.000	6.17	2.5042E+01
125	9.550	7.250	6.17	2.5948E+01
126	9.800	5.500	6.17	2.1430E+01
127	9.800	5.750	6.17	2.3130E+01
128	9.800	6.000	6.17	2.4600E+01
129	9.800	6.250	6.17	2.5868E+01
130	9.800	6.500	6.17	2.6982E+01
131	9.800	6.750	6.17	2.7287E+01
132	9.800	7.000	6.17	2.5609E+01
133	9.800	7.250	6.17	2.4081E+01
134	10.050	5.500	6.17	2.6689E+01
135	10.050	5.750	6.17	2.8108E+01
136	10.050	6.000	6.17	2.9337E+01
137	10.050	6.250	6.17	2.7306E+01
138	10.050	6.500	6.17	2.5477E+01
139	10.050	6.750	6.17	2.3825E+01
140	10.050	7.000	6.17	2.2311E+01
141	10.050	7.250	6.17	2.0662E+01
142	10.300	6.500	6.17	2.1655E+01
143	10.300	6.750	6.17	1.9345E+01
144	10.300	7.000	6.17	1.7145E+01
145	10.300	7.250	6.17	1.5059E+01
146	10.300	7.500	6.17	1.3058E+01
147	10.550	6.500	6.17	1.5535E+01
148	10.550	6.750	6.17	1.3359E+01
149	10.550	7.000	6.17	1.1403E+01
150	10.550	7.250	6.17	1.0171E+01
151	10.550	7.500	6.17	8.9162E+00
152	10.800	6.500	6.17	1.0161E+01
153	10.800	6.750	6.17	8.9252E+00
154	10.800	7.000	6.17	7.6900E+00
155	10.800	7.250	6.17	6.4373E+00

Table A-11.9.1
Anthrax
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (12.000, 0.640)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	4.2159E+01
154	10.800	7.000	6.17	3.7341E+01
155	10.800	7.250	6.17	3.2514E+01
156	10.800	7.500	6.17	2.8133E+01
157	11.050	6.500	6.17	3.3100E+01
158	11.050	6.750	6.17	2.8282E+01
159	11.050	7.000	6.17	2.5391E+01
160	11.050	7.250	6.17	2.2539E+01
161	11.050	7.500	6.17	1.9665E+01
236	1.250	10.400	36.36	1.8128E-07

Moderate
Aimpoint (12.180, 0.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	3.0416E+01
154	10.800	7.000	6.17	2.6718E+01
155	10.800	7.250	6.17	2.3033E+01
156	10.800	7.500	6.17	1.9596E+01
157	11.050	6.500	6.17	2.3432E+01
158	11.050	6.750	6.17	1.9741E+01
159	11.050	7.000	6.17	1.7522E+01
160	11.050	7.250	6.17	1.5502E+01
161	11.050	7.500	6.17	1.3469E+01

Light
Aimpoint (11.830, 1.110)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
156	10.800	7.500	6.17	5.3136E+00
157	11.050	6.500	6.17	6.4966E+00
158	11.050	6.750	6.17	5.2506E+00
159	11.050	7.000	6.17	4.6687E+00
160	11.050	7.250	6.17	4.1057E+00
161	11.050	7.500	6.17	3.5289E+00

Table A-11.9.2
Anthrax
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (11.020, 1.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.5242E-01
2	9.450	0.800	76.71	7.9265E-01
3	9.700	0.300	76.71	1.0573E-06
4	9.700	0.550	76.71	6.2120E-03
5	9.700	0.800	76.71	1.0454E+00
6	9.700	1.050	76.71	1.9530E+00
7	9.700	1.300	76.71	2.6403E+00
8	9.700	1.550	76.71	1.0116E+01
9	9.950	0.550	76.71	1.6122E-06
10	9.950	0.800	76.71	5.1905E-01
11	9.950	1.050	76.71	1.1700E+00
12	9.950	1.300	76.71	1.6309E+00
13	9.950	1.550	76.71	7.2422E+00
14	9.950	1.800	76.71	1.8713E+01
15	9.950	2.050	76.71	2.0474E+01
16	9.950	2.300	76.71	1.2523E+01
17	10.200	0.800	76.71	1.0647E+00
18	10.200	1.050	76.71	3.0149E+00
19	10.200	1.300	76.71	5.0422E+00
20	10.200	1.550	76.71	7.1464E+00
21	10.200	1.800	76.71	6.9200E+00
22	10.200	2.050	76.71	8.9903E+00
23	10.200	2.300	76.71	1.4413E+01
24	10.200	2.550	76.71	1.8777E+01
25	10.200	2.800	76.71	1.6199E+01
26	10.200	3.050	76.71	9.1058E+00
27	10.450	1.300	76.71	7.3758E+00
28	10.450	1.550	76.71	9.2212E+00
29	10.450	1.800	76.71	1.2385E+01
30	10.450	2.050	76.71	1.8450E+01
31	10.450	2.300	76.71	2.8781E+01
32	10.450	2.550	76.71	2.9620E+01
33	10.450	2.800	76.71	1.9817E+01
34	10.450	3.050	76.71	1.1508E+01
35	10.450	3.300	76.71	4.6930E+00
36	10.700	1.550	76.71	9.4699E+00
37	10.700	1.800	76.71	6.3169E+01
38	10.700	2.050	76.71	9.3594E+01
39	10.700	2.300	76.71	8.6654E+01
40	10.700	2.550	76.71	4.2347E+01
41	10.700	2.800	76.71	2.1189E+01
42	10.700	3.050	76.71	2.1868E+01
43	10.700	3.300	76.71	1.2818E+01
44	10.700	3.550	76.71	1.1076E+00
45	10.950	1.800	76.71	2.1942E+02
46	10.950	2.050	76.71	2.3336E+02
47	10.950	2.300	76.71	1.4337E+02
48	10.950	2.550	76.71	8.3073E+01
49	10.950	2.800	76.71	6.2510E+01
50	10.950	3.050	76.71	5.1594E+01
51	10.950	3.300	76.71	2.8502E+01
52	10.950	3.550	76.71	8.4911E-01
53	10.950	3.800	76.71	1.9272E-01
54	11.200	2.300	76.71	1.1038E+02
55	11.200	2.550	76.71	9.3931E+01
56	11.200	2.800	76.71	7.8371E+01
57	11.200	3.050	76.71	4.1221E+01
58	11.200	3.300	76.71	1.5821E+01
59	11.200	3.550	76.71	2.1724E+00
60	11.200	3.800	76.71	3.8795E-01
61	11.200	4.050	76.71	1.0353E+00
62	11.200	4.300	76.71	8.9464E-01
63	11.450	2.550	76.71	4.0447E+01
64	11.450	2.800	76.71	2.2978E+01
65	11.450	3.050	76.71	3.5765E+00
66	11.450	3.300	76.71	2.5998E+00
67	11.450	3.550	76.71	2.7619E+00
68	11.450	3.800	76.71	3.6897E+00
69	11.450	4.050	76.71	3.3979E+00
70	11.700	2.800	76.71	2.8386E+00
71	11.700	3.050	76.71	2.7169E+00
72	11.700	3.300	76.71	3.0974E+00
73	11.700	3.550	76.71	4.4864E+00
74	12.300	2.450	550.00	5.3887E+00
75	12.550	2.450	550.00	1.0102E+01
76	12.800	2.450	550.00	3.4705E+00

Moderate
Aimpoint (10.850, 2.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.2741E+01
2	9.450	0.800	76.71	4.0704E+00
3	9.700	0.300	76.71	1.2424E+01
4	9.700	0.550	76.71	4.4714E+00
5	9.700	0.800	76.71	2.6448E-01
6	9.700	1.050	76.71	1.1365E-01
7	9.700	1.300	76.71	9.8617E-02
8	9.700	1.550	76.71	1.6289E-01
9	9.950	0.550	76.71	4.3492E+00
10	9.950	0.800	76.71	4.2012E+00
11	9.950	1.050	76.71	1.8940E+00
12	9.950	1.300	76.71	2.2075E-02
13	9.950	1.550	76.71	1.9091E+00
14	9.950	1.800	76.71	3.1021E+00
15	9.950	2.050	76.71	3.5943E+00
16	9.950	2.300	76.71	4.7321E+00
17	10.200	0.800	76.71	8.7741E+00
18	10.200	1.050	76.71	6.0201E+00
19	10.200	1.300	76.71	6.7969E+00
20	10.200	1.550	76.71	7.8309E+00
21	10.200	1.800	76.71	8.3517E+00
22	10.200	2.050	76.71	4.6555E+01
23	10.200	2.300	76.71	7.3499E+01
24	10.200	2.550	76.71	6.8463E+01
25	10.200	2.800	76.71	3.7719E+01
26	10.200	3.050	76.71	3.9257E+00
27	10.450	1.300	76.71	9.7419E+00
28	10.450	1.550	76.71	2.5154E+01
29	10.450	1.800	76.71	6.8494E+01
30	10.450	2.050	76.71	1.3862E+02
31	10.450	2.300	76.71	1.8315E+02
32	10.450	2.550	76.71	1.0667E+02
33	10.450	2.800	76.71	4.8889E+01
34	10.450	3.050	76.71	9.8097E+00
35	10.450	3.300	76.71	9.6927E+00
36	10.700	1.550	76.71	2.6578E+01
37	10.700	1.800	76.71	8.1223E+01
38	10.700	2.050	76.71	1.1367E+02
39	10.700	2.300	76.71	1.2283E+02
40	10.700	2.550	76.71	6.8636E+01
41	10.700	2.800	76.71	3.4348E+01
42	10.700	3.050	76.71	1.6719E+01
43	10.700	3.300	76.71	9.2423E+00
44	10.700	3.550	76.71	6.4133E+00
45	10.950	1.800	76.71	5.1332E+01
46	10.950	2.050	76.71	5.7409E+01
47	10.950	2.300	76.71	5.9106E+01
48	10.950	2.550	76.71	4.6791E+01
49	10.950	2.800	76.71	2.9818E+01
50	10.950	3.050	76.71	1.6274E+01
51	10.950	3.300	76.71	7.6581E+00
52	10.950	3.550	76.71	5.4322E+00
53	10.950	3.800	76.71	4.1114E+00
54	11.200	2.300	76.71	3.8908E+01
55	11.200	2.550	76.71	3.4749E+01
56	11.200	2.800	76.71	2.1828E+01
57	11.200	3.050	76.71	1.2446E+01
58	11.200	3.300	76.71	6.6030E+00
59	11.200	3.550	76.71	5.1890E+00
60	11.200	3.800	76.71	5.1678E+00
61	11.200	4.050	76.71	4.3659E+00
62	11.200	4.300	76.71	2.1059E+00
63	11.450	2.550	76.71	1.8961E+01
64	11.450	2.800	76.71	1.0274E+01
65	11.450	3.050	76.71	5.3253E+00
66	11.450	3.300	76.71	8.2139E+00
67	11.450	3.550	76.71	1.0384E+01
68	11.450	3.800	76.71	9.0943E+00
69	11.450	4.050	76.71	5.2602E+00
70	11.700	2.800	76.71	8.0970E+00
71	11.700	3.050	76.71	1.1229E+01
72	11.700	3.300	76.71	1.5634E+01
73	11.700	3.550	76.71	1.9118E+01
74	12.300	2.450	550.00	1.5141E+01
75	12.550	2.450	550.00	1.8226E+01
76	12.800	2.450	550.00	4.7954E+00

Light
Aimpoint (11.190, 1.410)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.4203E+00
2	9.450	0.800	76.71	1.7995E+00
3	9.700	0.300	76.71	1.2843E+00
4	9.700	0.550	76.71	7.1206E-01
5	9.700	0.800	76.71	1.1632E-01
6	9.700	1.050	76.71	9.6000E-02
7	9.700	1.300	76.71	1.1344E-01
8	9.700	1.550	76.71	9.4769E-02
9	9.950	0.550	76.71	7.4969E-02
10	9.950	0.800	76.71	1.1152E-01
11	9.950	1.050	76.71	1.3133E-01
12	9.950	1.300	76.71	1.0574E-01
13	9.950	1.550	76.71	5.7410E-01
14	9.950	1.800	76.71	7.8204E-01
15	9.950	2.050	76.71	8.4765E-01
16	9.950	2.300	76.71	6.7334E-01
17	10.200	0.800	76.71	5.8939E-01
18	10.200	1.050	76.71	1.6424E+00
19	10.200	1.300	76.71	2.0788E+00
20	10.200	1.550	76.71	2.2326E+00
21	10.200	1.800	76.71	2.0954E+00
22	10.200	2.050	76.71	1.6374E+00
23	10.200	2.300	76.71	1.1502E+00
24	10.200	2.550	76.71	5.6084E-01
25	10.200	2.800	76.71	1.3646E-02
26	10.200	3.050	76.71	3.5567E-02
27	10.450	1.300	76.71	4.1035E+00
28	10.450	1.550	76.71	3.6706E+00
29	10.450	1.800	76.71	3.0377E+00
30	10.450	2.050	76.71	2.2891E+00
31	10.450	2.300	76.71	1.6874E+00
32	10.450	2.550	76.71	1.0772E+00
33	10.450	2.800	76.71	4.2373E-01
34	10.450	3.050	76.71	3.1377E-01
35	10.450	3.300	76.71	2.5300E-01
36	10.700	1.550	76.71	5.0513E+00
37	10.700	1.800	76.71	1.2886E+01
38	10.700	2.050	76.71	5.3663E+00
39	10.700	2.300	76.71	2.4766E+00
40	10.700	2.550	76.71	1.8149E+00
41	10.700	2.800	76.71	1.1237E+00
42	10.700	3.050	76.71	8.9760E-01
43	10.700	3.300	76.71	7.9609E-01
44	10.700	3.550	76.71	4.8537E-01
45	10.950	1.800	76.71	5.4049E+01
46	10.950	2.050	76.71	2.4868E+01
47	10.950	2.300	76.71	2.7883E+00
48	10.950	2.550	76.71	2.0339E+00
49	10.950	2.800	76.71	1.7808E+00
50	10.950	3.050	76.71	1.9590E+00
51	10.950	3.300	76.71	1.7095E+00
52	10.950	3.550	76.71	1.4737E+00
53	10.950	3.800	76.71	8.8329E-01
54	11.200	2.300	76.71	1.7491E+00
55	11.200	2.550	76.71	1.5921E+00
56	11.200	2.800	76.71	2.4241E+00
57	11.200	3.050	76.71	3.7660E+00
58	11.200	3.300	76.71	3.9492E+00
59	11.200	3.550	76.71	3.2908E+00
60	11.200	3.800	76.71	2.0180E+00
61	11.200	4.050	76.71	7.5141E-01
62	11.200	4.300	76.71	3.5640E-01
63	11.450	2.550	76.71	1.9871E+00
64	11.450	2.800	76.71	3.4260E+00
65	11.450	3.050	76.71	5.2592E+00
66	11.450	3.300	76.71	4.4150E+00
67	11.450	3.550	76.71	2.3549E+00
68	11.450	3.800	76.71	9.3641E-01
69	11.450	4.050	76.71	1.5942E-01
70	11.700	2.800	76.71	2.0592E+00
71	11.700	3.050	76.71	1.9419E+00
72	11.700	3.300	76.71	1.1628E+00
73	11.700	3.550	76.71	1.0583E-02
74	12.300	2.450	550.00	4.6667E+00
75	12.550	2.450	550.00	7.1914E+00
76	12.800	2.450	550.00	2.1488E+00

Table A-11.9.2
Anthrax
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (11.020, 1.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	2.7115E-01

Moderate
Aimpoint (10.850, 2.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.1063E-04
99	8.800	5.750	6.17	5.4120E-07
104	9.050	5.500	6.17	1.1258E-05
105	9.050	5.750	6.17	7.3366E-06
111	9.300	5.500	6.17	2.7587E-05
112	9.300	5.750	6.17	1.1521E-05
113	9.300	6.000	6.17	1.1879E-06
118	9.550	5.500	6.17	1.2254E-05
119	9.550	5.750	6.17	3.0209E-06
135	10.050	5.750	6.17	9.9675E-06
136	10.050	6.000	6.17	4.8344E-05
137	10.050	6.250	6.17	1.8926E-05

Light
Aimpoint (11.190, 1.410)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	3.0975E-09

APPENDIX B

BOTULINUM TOXIN

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10 km Ground Line Source, Protection Unavailable	Table B-10.3	B-351
500 kg Bombs, Protection Unavailable	Table B-10.4.1	B-352

500 kg Bombs, Protection Available	Table B-10.4.2	B-353
10 km Aerial Line Source, Protection Unavailable	Table B-10.5	B-354
100 km Aerial Line Source, Protection Unavailable	Table B-10.6	B-355
122mm MRLS, Protection Unavailable	Table B-10.7.1	B-356
122mm MRLS, Protection Available	Table B-10.7.2	B-357
Medium Range Missiles, Protection Unavailable	Table B-10.8.1	B-358
Medium Range Missiles, Protection Available	Table B-10.8.2	B-359
Medium Range Missiles (BioSub), Protection Unavailable	Table B-10.9.1	B-360
Medium Range Missiles (BioSub), Protection Available	Table B-10.9.2	B-361

Sea Port of Disembarkation (SPOD)

Point Sprayer, Protection Unavailable	Table B-11.1	B-362
1 km Ground Line Source, Protection Unavailable	Table B-11.2	B-364
10 km Ground Line Source, Protection Unavailable	Table B-11.3	B-367
500 kg Bombs, Protection Unavailable	Table B-11.4.1	B-370
500 kg Bombs, Protection Available	Table B-11.4.2	B-371
10 km Aerial Line Source, Protection Unavailable	Table B-11.5	B-372
100 km Aerial Line Source, Protection Unavailable	Table B-11.6	B-373
122mm MRLS, Protection Unavailable	Table B-11.7.1	B-374
122mm MRLS, Protection Available	Table B-11.7.2	B-377
Medium Range Missiles, Protection Unavailable	Table B-11.8.1	B-378
Medium Range Missiles, Protection Available	Table B-11.8.2	B-380
Medium Range Missiles (BioSub), Protection Unavailable	Table B-11.9.1	B-381
Medium Range Missiles (BioSub), Protection Available	Table B-11.9.2	B-384

Table B-1.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (7.500, 19.500)					Moderate Aimpoint (7.500, 19.500)					Light Aimpoint (9.000, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	9.3977E+00	38	18.902	18.161	2.00	3.1743E+00	38	18.902	18.161	2.00	3.0135E+01
40	18.900	18.232	2.00	7.8876E+00	40	18.900	18.232	2.00	2.5212E+00	40	18.900	18.232	2.00	2.7713E+01
42	18.948	18.195	2.00	7.5759E+00	42	18.948	18.195	2.00	2.1875E+00	42	18.948	18.195	2.00	2.7267E+01
59	16.002	19.216	2.00	1.6879E+02	59	16.002	19.216	2.00	9.6683E+01	59	16.002	19.216	2.00	1.5382E+02
66	15.905	19.212	5.00	1.8465E+02	66	15.905	19.212	5.00	1.0574E+02	66	15.905	19.212	5.00	1.5763E+02
147	18.748	18.163	7.00	1.3072E+01	147	18.748	18.163	7.00	5.6092E+00	147	18.748	18.163	7.00	3.5673E+01
154	18.999	18.190	3.00	6.4802E+00	154	18.999	18.190	3.00	1.4779E+00	154	18.999	18.190	3.00	2.5586E+01
161	15.952	19.206	3.00	1.7627E+02	161	15.952	19.206	3.00	1.0083E+02	161	15.952	19.206	3.00	1.5236E+02
163	15.998	19.309	1.00	1.7718E+02	163	15.998	19.309	1.00	1.0224E+02	163	15.998	19.309	1.00	1.9612E+02
166	15.652	19.204	2.00	2.3062E+02	166	15.652	19.204	2.00	1.3302E+02	166	15.652	19.204	2.00	1.6612E+02
167	15.998	19.391	2.00	1.8155E+02	167	15.998	19.391	2.00	1.0467E+02	167	15.998	19.391	2.00	2.2696E+02
169	15.798	19.207	6.00	2.0376E+02	169	15.798	19.207	6.00	1.1706E+02	169	15.798	19.207	6.00	1.6110E+02
170	15.906	19.394	1.00	2.0113E+02	170	15.906	19.394	1.00	1.1636E+02	170	15.906	19.394	1.00	2.4162E+02
171	15.958	19.392	1.00	1.9006E+02	171	15.958	19.392	1.00	1.0974E+02	171	15.958	19.392	1.00	2.3319E+02
173	15.850	19.199	6.00	1.9321E+02	173	15.850	19.199	6.00	1.1064E+02	173	15.850	19.199	6.00	1.5453E+02
184	15.542	19.202	12.00	2.5160E+02	184	15.542	19.202	12.00	1.4528E+02	184	15.542	19.202	12.00	1.6956E+02
220	18.777	18.253	4.00	1.0144E+01	220	18.777	18.253	4.00	3.7445E+00	220	18.777	18.253	4.00	3.1442E+01
221	15.753	19.216	1.00	2.1355E+02	221	15.753	19.216	1.00	1.2296E+02	221	15.753	19.216	1.00	1.6799E+02
222	15.850	19.402	2.00	2.1528E+02	222	15.850	19.402	2.00	1.2451E+02	222	15.850	19.402	2.00	2.5273E+02
223	15.593	19.401	9.00	2.8489E+02	223	15.593	19.401	9.00	1.6542E+02	223	15.593	19.401	9.00	2.9084E+02
224	15.624	19.316	10.00	2.6225E+02	224	15.624	19.316	10.00	1.5180E+02	224	15.624	19.316	10.00	2.3905E+02
225	15.955	19.320	2.00	1.8682E+02	225	15.955	19.320	2.00	1.0791E+02	225	15.955	19.320	2.00	2.0563E+02
226	15.905	19.313	2.00	1.9578E+02	226	15.905	19.313	2.00	1.1333E+02	226	15.905	19.313	2.00	2.0774E+02
227	15.702	19.213	1.00	2.2257E+02	227	15.702	19.213	1.00	1.2832E+02	227	15.702	19.213	1.00	1.6893E+02
274	10.508	19.425	1.00	2.5614E+03	274	10.508	19.425	1.00	1.4940E+03	274	10.508	19.425	1.00	1.1305E+03
276	10.994	19.406	2.00	2.1046E+03	276	10.994	19.406	2.00	1.2255E+03	276	10.994	19.406	2.00	8.7597E+02
282	17.696	17.960	2.00	8.6977E+01	282	17.696	17.960	2.00	4.9434E+01	282	17.696	17.960	2.00	7.8387E+01
284	17.741	17.997	2.00	7.9470E+01	284	17.741	17.997	2.00	4.5229E+01	284	17.741	17.997	2.00	7.6778E+01
285	17.693	18.039	2.00	7.9737E+01	285	17.693	18.039	2.00	4.5526E+01	285	17.693	18.039	2.00	7.7179E+01
288	10.784	19.424	5.00	2.3849E+03	288	10.784	19.424	5.00	1.3895E+03	288	10.784	19.424	5.00	1.0988E+03
403	17.533	17.964	7.00	1.0133E+02	403	17.533	17.964	7.00	5.7731E+01	403	17.533	17.964	7.00	8.1887E+01
415	10.934	19.408	2.00	2.1504E+03	415	10.934	19.408	2.00	1.2511E+03	415	10.934	19.408	2.00	8.9925E+02
416	10.830	19.411	4.00	2.2247E+03	416	10.830	19.411	4.00	1.2936E+03	416	10.830	19.411	4.00	9.3414E+02
417	10.539	19.417	1.00	2.4394E+03	417	10.539	19.417	1.00	1.4210E+03	417	10.539	19.417	1.00	1.0029E+03
426	17.792	17.981	3.00	7.6386E+01	426	17.792	17.981	3.00	4.3395E+01	426	17.792	17.981	3.00	7.5919E+01
428	10.680	19.415	1.00	2.3377E+03	428	10.680	19.415	1.00	1.3607E+03	428	10.680	19.415	1.00	9.8485E+02
433	10.303	19.491	12.00	3.2860E+03	433	10.303	19.491	12.00	1.9119E+03	433	10.303	19.491	12.00	2.4837E+03
434	10.899	19.599	4.00	2.0927E+03	434	10.899	19.599	4.00	1.2160E+03	434	10.899	19.599	4.00	8.1944E+02
435	10.142	19.505	2.00	3.5014E+03	435	10.142	19.505	2.00	2.0355E+03	435	10.142	19.505	2.00	2.9238E+03
437	10.737	19.413	1.00	2.2866E+03	437	10.737	19.413	1.00	1.3305E+03	437	10.737	19.413	1.00	9.5856E+02
441	10.876	19.412	1.00	2.2152E+03	441	10.876	19.412	1.00	1.2888E+03	441	10.876	19.412	1.00	9.4661E+02
479	17.571	18.054	4.00	8.8802E+01	479	17.571	18.054	4.00	5.0802E+01	479	17.571	18.054	4.00	7.9797E+01
480	10.628	19.424	1.00	2.4779E+03	480	10.628	19.424	1.00	1.4423E+03	480	10.628	19.424	1.00	1.1145E+03
481	10.584	19.424	1.00	2.5054E+03	481	10.584	19.424	1.00	1.4581E+03	481	10.584	19.424	1.00	1.1155E+03
482	10.901	19.512	8.00	2.7051E+03	482	10.901	19.512	8.00	1.5711E+03	482	10.901	19.512	8.00	1.6108E+03
483	10.709	19.515	4.00	2.8531E+03	483	10.709	19.515	4.00	1.6614E+03	483	10.709	19.515	4.00	1.7897E+03
484	10.498	19.606	5.00	2.1418E+03	484	10.498	19.606	5.00	1.2477E+03	484	10.498	19.606	5.00	6.4491E+02
485	10.531	19.509	4.00	3.0395E+03	485	10.531	19.509	4.00	1.7685E+03	485	10.531	19.509	4.00	2.0561E+03
486	10.713	19.620	4.00	1.8874E+03	486	10.713	19.620	4.00	1.0955E+03	486	10.713	19.620	4.00	5.5848E+02
508	12.495	19.399	5.00	1.5314E+03	508	12.495	19.399	5.00	8.8920E+02	508	12.495	19.399	5.00	6.7337E+02
518	12.795	19.401	1.00	1.4295E+03	518	12.795	19.401	1.00	8.2913E+02	518	12.795	19.401	1.00	6.4623E+02
521	12.999	19.402	2.00	1.3494E+03	521	12.999	19.402	2.00	7.8538E+02	521	12.999	19.402	2.00	6.2507E+02
524	18.297	18.033	2.00	3.6184E+01	524	18.297	18.033	2.00	2.0060E+01	524	18.297	18.033	2.00	5.6672E+01
525	18.296	17.953	2.00	4.1149E+01	525	18.296	17.953	2.00	2.2670E+01	525	18.296	17.953	2.00	5.8927E+01
526	18.347	17.998	2.00	3.5924E+01	526	18.347	17.998	2.00	1.9775E+01	526	18.347	17.998	2.00	5.5780E+01
658	18.138	17.962	7.00	5.1663E+01	658	18.138	17.962	7.00	2.8884E+01	658	18.138	17.962	7.00	6.4374E+01
666	12.931	19.598	4.00	1.3052E+03	666	12.931	19.598	4.00	7.5740E+02	666	12.931	19.598	4.00	6.2746E+02
667	12.317	19.491	12.00	1.8500E+03	667	12.317	19.491	12.00	1.0782E+03	667	12.317	19.491	12.00	9.2149E+02
675	18.397	17.990	3.00	3.4023E+01	675	18.397	17.990	3.00	1.8645E+01	675	18.397	17.990	3.00	5.4147E+01
676	12.192	19.492	2.00	1.9104E+03	676	12.192	19.492	2.00	1.1116E+03	676	12.192	19.492	2.00	9.5857E+02
677	12.542	19.394	1.00	1.4894E+03	677	12.542	19.394	1.00	8.6444E+02	677	12.542	19.394	1.00	6.5020E+02
678	12.890	19.406	1.00	1.4051E+03	678	12.890	19.406	1.00	8.1659E+02	678	12.890	19.406	1.00	6.4552E+02
679	12.956	19.406	2.00	1.3777E+03	679	12.956	19.406	2.00	8.0131E+02	679	12.956	19.406	2.00	6.3840E+02
692	12.685	19.399	1.00	1.4658E+03	692	12.685	19.399	1.00	8.4895E+02	692	12.685	19.399	1.00	6.5129E+02
693	12.747	19.397	1.00	1.4324E+03	693	12.747	19.397	1.00	8.3026E+02	693	12.747	19.397	1.00	6.3851E+02
694	12.838	19.408	4.00	1.4322E+03	694	12.838	19.408	4.00	8.3153E+02	694	12.838	19.408	4.00	6.5782E+02
734	18.172	18.053	4.00	4.3032E+01	734	18.172	18.053	4.00	2.4179E+01	734	18.172	18.053	4.00	6.0796E+01
735	12.647	19.408	1.00	1.5095E+03	735	12.647	19.408	1.00	8.7487E+02	735	12.647	19.408	1.00	6.8225E+02
736	12.592	19.404	1.00	1.5156E+03	736	12.592	19.404	1.00	8.7909E+02	736	12.592	19.404	1.00	6.7851E+02
737	12.719	19.510	4.00	1.6358E+03	737	12.719	19.510	4.00	9.5116E+02	737	12.719	19.510	4.00	8.1949E+02
738	12.927	19.510	8.00	1.5267E+03	738	12.927	19.510	8.00	8.8822E+02	738	12.927	19.510	8.00	7.7457E+02
739	12.496	19.604	5.00	1.4554E+03	739	12.496	19.604	5.00	8.4691E+02	739	12.496	19.604	5.00	6.6101E+02
740	12.521	19.496	4.00	1.7500E+03	740	12.521	19.496	4.00	1.0143E+03	740	12.521	19.496	4.00	8.7173E+02
741	12.723	19.598	4.00	1.3964E+03	741	12.723	19.598	4.00	8.0915E+02	741	12.723	19.598	4.00	6.5280E+02
747	15.000	16.755	3.00	8.3533E+01	747	15.000	16.755	3.00	4.5937E+01	761	17.998	18.471	4.00	5.2738E+01
755	14.953	16.709	2.00	7.2120E+01	755	14.953	16.709	2.00	3.9333E+01	767	17.905	18.470	4.00	5.6474E+01

Table B-1.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (7.500, 19.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
759	14.954	16.752	4.00	7.8686E+01
761	17.998	18.471	4.00	2.9609E+01
762	14.929	14.860	4.00	3.8930E-01
763	15.357	15.405	3.00	5.9466E+00
767	17.905	18.470	4.00	3.3570E+01
768	18.003	14.798	7.00	3.7655E+01
771	18.674	18.999	7.00	2.9788E-01
774	17.506	14.808	6.00	2.6821E+01
775	18.651	19.059	8.00	4.6732E-01
776	17.999	14.606	4.00	2.7139E+01
778	18.793	15.558	1.00	1.7826E+02
780	18.842	15.405	3.00	1.6933E+02
782	18.636	15.483	5.00	1.7773E+02
783	18.794	15.483	6.00	1.7651E+02
784	18.591	15.481	2.00	1.7644E+02
785	18.685	15.488	5.00	1.7941E+02
786	18.543	15.483	4.00	1.7558E+02
787	18.902	15.479	2.00	1.7315E+02
788	18.949	15.474	3.00	1.7158E+02
789	18.949	15.405	6.00	1.6806E+02
790	18.844	15.477	2.00	1.7462E+02
791	18.996	15.472	3.00	1.7023E+02
792	18.997	15.406	5.00	1.6752E+02
793	18.439	15.487	3.00	1.7378E+02
794	18.489	15.483	3.00	1.7432E+02
795	18.739	15.483	5.00	1.7809E+02
798	18.846	15.549	4.00	1.7607E+02
799	18.400	15.488	4.00	1.7307E+02
800	16.425	15.736	18.00	5.5207E+01
801	16.249	15.746	3.00	4.3773E+01
804	18.624	18.999	3.00	8.7072E-01
805	18.490	15.405	3.00	1.6309E+02
809	14.896	16.752	2.00	7.3151E+01
811	15.001	16.717	3.00	7.7817E+01
812	14.851	16.757	5.00	6.9584E+01
813	14.991	14.868	2.00	5.1943E-01
815	18.545	15.420	4.00	1.6718E+02
816	18.738	15.415	5.00	1.7154E+02
823	17.948	18.476	2.00	3.1441E+01
824	14.955	16.670	3.00	6.6811E+01
825	14.848	16.661	3.00	5.6062E+01
826	14.800	16.654	3.00	5.0940E+01
827	14.894	16.655	3.00	5.9358E+01
828	15.029	18.531	3.00	2.8423E+02
836	15.895	13.986	4.00	8.0441E+00
843	15.002	18.612	4.00	2.8470E+02
846	17.548	14.720	33.00	2.5521E+01
847	17.452	14.713	7.00	2.4538E+01
848	17.619	14.598	28.00	2.3841E+01
849	17.847	14.523	14.00	2.3610E+01
850	17.645	14.519	5.00	2.2645E+01
851	17.522	14.526	16.00	2.2213E+01
852	17.775	18.473	40.00	4.1388E+01
854	17.942	18.391	2.00	3.6268E+01
855	17.799	18.399	5.00	4.4581E+01
856	17.750	14.796	9.00	3.1085E+01
857	14.991	14.782	10.00	2.5353E-01
858	18.573	19.060	12.00	1.2071E+00
861	18.943	15.543	6.00	1.7226E+02
862	18.900	15.398	2.00	1.6821E+02
863	14.959	18.529	2.00	2.8368E+02
864	17.794	14.710	24.00	2.7293E+01
865	18.790	15.396	2.00	1.6918E+02
866	15.393	15.391	1.00	6.2682E+00
867	15.299	15.393	1.00	5.2110E+00
868	17.645	14.717	10.00	2.6323E+01
869	14.796	16.695	3.00	5.5593E+01
870	18.683	15.404	4.00	1.7027E+02
871	15.186	16.535	4.00	6.7971E+01
872	17.453	14.800	1.00	2.5955E+01
873	18.898	15.544	4.00	1.7403E+02
874	14.892	16.705	3.00	6.5845E+01
875	14.798	16.747	5.00	6.3088E+01
876	14.848	16.708	4.00	6.2188E+01
881	11.315	20.000	2.00	7.7247E-02
882	19.020	13.167	2.00	2.6737E+01

Moderate
Aimpoint (7.500, 19.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
759	14.954	16.752	4.00	4.3046E+01
761	17.998	18.471	4.00	1.5538E+01
767	17.905	18.470	4.00	1.8090E+01
768	18.003	14.798	7.00	1.9416E+01
774	17.506	14.808	6.00	1.3457E+01
776	17.999	14.606	4.00	1.4280E+01
778	18.793	15.558	1.00	1.0255E+02
780	18.842	15.405	3.00	9.7005E+01
782	18.636	15.483	5.00	1.0203E+02
783	18.794	15.483	6.00	1.0136E+02
784	18.591	15.481	2.00	1.0125E+02
785	18.685	15.488	5.00	1.0304E+02
786	18.543	15.483	4.00	1.0073E+02
787	18.902	15.479	2.00	9.9409E+01
788	18.949	15.474	3.00	9.8486E+01
789	18.949	15.405	6.00	9.6244E+01
790	18.844	15.477	2.00	1.0026E+02
791	18.996	15.472	3.00	9.7701E+01
792	18.997	15.406	5.00	9.5929E+01
793	18.439	15.487	3.00	9.9646E+01
794	18.489	15.483	3.00	9.9971E+01
795	18.739	15.483	5.00	1.0228E+02
798	18.846	15.549	4.00	1.0123E+02
799	18.400	15.488	4.00	9.9216E+01
800	16.425	15.736	18.00	2.8993E+01
801	16.249	15.746	3.00	2.1976E+01
805	18.490	15.405	3.00	9.3126E+01
809	14.896	16.752	2.00	3.9726E+01
811	15.001	16.717	3.00	4.2720E+01
812	14.851	16.757	5.00	3.7563E+01
815	18.545	15.420	4.00	9.5628E+01
816	18.738	15.415	5.00	9.8328E+01
823	17.948	18.476	2.00	1.6710E+01
824	14.955	16.670	3.00	3.6082E+01
825	14.848	16.661	3.00	2.9481E+01
826	14.800	16.654	3.00	2.6307E+01
827	14.894	16.655	3.00	3.1479E+01
828	15.029	18.531	3.00	1.6451E+02
843	15.002	18.612	4.00	1.6467E+02
846	17.548	14.720	33.00	1.3134E+01
847	17.452	14.713	7.00	1.2745E+01
848	17.619	14.598	28.00	1.2508E+01
849	17.847	14.523	14.00	1.2963E+01
850	17.645	14.519	5.00	1.2188E+01
851	17.522	14.526	16.00	1.1768E+01
852	17.775	18.473	40.00	2.2786E+01
854	17.942	18.391	2.00	1.9950E+01
855	17.799	18.399	5.00	2.4842E+01
856	17.750	14.796	9.00	1.5710E+01
861	18.943	15.543	6.00	9.8965E+01
862	18.900	15.398	2.00	9.6323E+01
863	14.959	18.529	2.00	1.6416E+02
864	17.794	14.710	24.00	1.3565E+01
865	18.790	15.396	2.00	9.6907E+01
868	17.645	14.717	10.00	1.3370E+01
869	14.796	16.695	3.00	2.9375E+01
870	18.683	15.404	4.00	9.7554E+01
871	15.186	16.535	4.00	3.6693E+01
872	17.453	14.800	1.00	1.3077E+01
873	18.898	15.544	4.00	1.0001E+02
874	14.892	16.705	3.00	3.5570E+01
875	14.798	16.747	5.00	3.3710E+01
876	14.848	16.708	4.00	3.3348E+01
882	19.020	13.167	2.00	1.4304E+01
883	17.944	14.715	6.00	1.4714E+01
884	15.000	16.667	3.00	3.8282E+01
885	17.712	14.726	1.00	1.3757E+01
886	17.630	18.485	1.00	2.7681E+01
887	18.486	15.329	3.00	8.6314E+01
889	18.997	15.547	2.00	9.7636E+01
890	18.440	15.406	2.00	9.2056E+01
901	16.245	13.555	4.00	3.8543E-01
903	16.394	13.557	4.00	1.7706E+00
904	19.152	16.827	6.00	3.3207E+01
906	19.286	16.899	3.00	2.5322E+01
907	19.194	16.828	6.00	3.1581E+01

Light
Aimpoint (9.000, 19.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
768	18.003	14.798	7.00	1.3056E-01
770	18.800	19.002	2.00	1.0842E+01
771	18.674	18.999	7.00	1.3199E+01
772	18.736	18.998	8.00	1.2082E+01
773	18.870	19.061	6.00	8.4873E+00
775	18.651	19.059	8.00	1.2669E+01
777	18.950	19.002	4.00	7.8408E+00
778	18.793	15.558	1.00	2.9131E+01
780	18.842	15.405	3.00	2.0592E+01
782	18.636	15.483	5.00	1.8316E+01
783	18.794	15.483	6.00	2.3891E+01
784	18.591	15.481	2.00	1.6709E+01
785	18.685	15.488	5.00	2.0320E+01
786	18.543	15.483	4.00	1.5536E+01
787	18.902	15.479	2.00	2.7432E+01
788	18.949	15.474	3.00	2.8729E+01
789	18.949	15.405	6.00	2.3892E+01
790	18.844	15.477	2.00	2.5270E+01
791	18.996	15.472	3.00	3.0217E+01
792	18.997	15.406	5.00	2.5445E+01
793	18.439	15.487	3.00	1.2934E+01
794	18.489	15.483	3.00	1.4106E+01
795	18.739	15.483	5.00	2.1950E+01
798	18.846	15.549	4.00	3.0389E+01
799	18.400	15.488	4.00	1.1925E+01
804	18.624	18.999	3.00	1.4113E+01
805	18.490	15.405	3.00	1.0851E+01
814	18.952	19.064	6.00	6.9649E+00
815	18.545	15.420	4.00	1.2682E+01
816	18.738	15.415	5.00	1.7966E+01
823	17.948	18.476	2.00	5.4547E+01
828	15.029	18.531	3.00	5.3866E+01
831	18.999	19.004	5.00	6.8311E+00
832	18.739	19.068	4.00	1.0878E+01
843	15.002	18.612	4.00	5.7421E+01
852	17.775	18.473	40.00	6.1487E+01
854	17.942	18.391	2.00	5.7851E+01
855	17.799	18.399	5.00	6.3172E+01
858	18.573	19.060	12.00	1.4362E+01
859	18.800	19.065	3.00	9.7394E+00
860	18.868	18.997	4.00	9.5570E+00
861	18.943	15.543	6.00	3.3457E+01
862	18.900	15.398	2.00	2.1910E+01
863	14.959	18.529	2.00	5.0883E+01
865	18.790	15.396	2.00	1.8439E+01
870	18.683	15.404	4.00	1.5634E+01
873	18.898	15.544	4.00	3.1904E+01
882	19.020	13.167	2.00	6.8799E-01
883	17.944	14.715	6.00	1.4175E-02
886	17.630	18.485	1.00	6.6556E+01
887	18.486	15.329	3.00	7.5930E+00
889	18.997	15.547	2.00	3.5699E+01
890	18.440	15.406	2.00	9.8537E+00
904	19.152	16.827	6.00	6.2866E+01
906	19.286	16.899	3.00	5.7303E+01
907	19.194	16.828	6.00	6.1686E+01
908	19.152	16.901	2.00	6.1336E+01
909	18.885	16.902	2.00	6.8055E+01
910	19.239	16.901	3.00	5.8682E+01
911	17.490	16.998	2.00	6.7151E+01
912	18.695	16.902	2.00	7.1540E+01
913	17.539	17.001	2.00	6.8307E+01
914	18.004	17.005	3.00	7.5527E+01
915	17.953	16.928	3.00	7.3446E+01
916	18.006	16.927	3.00	7.4047E+01
917	18.056	16.923	3.00	7.4570E+01
918	18.099	16.922	4.00	7.5071E+01
919	17.894	16.929	2.00	7.2780E+01
927	18.594	15.407	4.00	1.3104E+01
933	18.637	15.415	4.00	1.4793E+01
934	17.893	16.999	2.00	7.4545E+01
935	18.196	17.004	3.00	7.6954E+01
936	17.843	17.001	2.00	7.4211E+01
943	19.301	16.815	16.00	5.9075E+01
949	18.996	16.900	2.00	6.6073E+01
950	18.521	16.997	12.00	7.3354E+01

Table B-1.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (7.500, 19.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
883	17.944	14.715	6.00	2.9589E+01
884	15.000	16.667	3.00	7.0422E+01
885	17.712	14.726	1.00	2.7322E+01
886	17.630	18.485	1.00	4.9501E+01
887	18.486	15.329	3.00	1.5192E+02
889	18.997	15.547	2.00	1.7002E+02
890	18.440	15.406	2.00	1.6136E+02
900	16.022	13.496	2.00	7.9140E+00
901	16.245	13.555	4.00	1.0126E+01
903	16.394	13.557	4.00	1.1543E+01
904	19.152	16.827	6.00	6.0397E+01
905	15.501	13.490	2.00	1.0624E+00
906	19.286	16.899	3.00	4.6796E+01
907	19.194	16.828	6.00	5.7576E+01
908	19.152	16.901	2.00	5.5070E+01
909	18.885	16.902	2.00	7.5708E+01
910	19.239	16.901	3.00	4.9615E+01
911	17.490	16.998	2.00	1.9985E+02
912	18.695	16.902	2.00	9.1197E+01
913	17.539	17.001	2.00	1.9522E+02
914	18.004	17.005	3.00	1.4972E+02
915	17.953	16.928	3.00	1.6265E+02
916	18.006	16.927	3.00	1.5721E+02
917	18.056	16.923	3.00	1.5236E+02
918	18.099	16.922	4.00	1.4796E+02
919	17.894	16.929	2.00	1.6864E+02
926	15.144	16.924	2.00	1.2398E+02
927	18.594	15.407	4.00	1.6727E+02
928	15.195	16.924	2.00	1.2933E+02
929	16.150	13.561	4.00	9.2583E+00
930	16.107	13.559	4.00	8.8556E+00
931	16.056	13.559	4.00	8.3831E+00
932	16.003	13.559	4.00	7.8921E+00
933	18.637	15.415	4.00	1.6981E+02
934	17.893	16.999	2.00	1.6176E+02
935	18.196	17.004	3.00	1.2990E+02
936	17.843	17.001	2.00	1.6632E+02
940	16.341	13.548	4.00	1.1016E+01
941	16.289	13.547	4.00	1.0518E+01
942	15.976	13.476	2.00	7.4317E+00
943	19.301	16.815	16.00	5.1436E+01
944	15.744	13.549	2.00	4.6864E+00
945	15.789	13.555	2.00	5.3442E+00
949	18.996	16.900	2.00	6.6850E+01
950	18.521	16.997	12.00	9.9030E+01
951	18.949	16.902	2.00	7.0514E+01
952	18.150	17.000	3.00	1.3506E+02
953	18.055	17.000	3.00	1.4492E+02
954	18.098	16.998	3.00	1.4065E+02
955	18.498	16.900	4.00	1.1014E+02
956	17.792	17.000	2.00	1.7126E+02
957	17.746	16.997	2.00	1.7590E+02
958	17.696	16.997	2.00	1.8063E+02
959	18.643	16.902	9.00	9.6149E+01
960	18.452	16.901	4.00	1.1443E+02
961	18.400	16.901	1.00	1.1938E+02
962	18.350	16.901	1.00	1.2414E+02
963	18.299	16.903	1.00	1.2882E+02
964	18.250	16.903	1.00	1.3396E+02
965	18.196	16.903	1.00	1.3963E+02
966	18.145	16.907	1.00	1.4460E+02
967	17.841	16.917	1.00	1.7454E+02
976	19.263	16.995	6.00	4.2335E+01
978	19.336	16.911	2.00	4.2957E+01
980	19.390	16.905	2.00	3.9929E+01
981	18.972	16.996	6.00	6.1481E+01
982	16.198	13.556	2.00	9.6923E+00
984	18.538	16.909	2.00	1.0550E+02
985	18.587	16.905	2.00	1.0121E+02
986	17.597	17.004	1.00	1.8948E+02
988	17.649	17.006	2.00	1.8436E+02
989	15.839	13.561	4.00	6.0733E+00
990	15.892	13.562	4.00	6.8318E+00
991	15.941	13.557	4.00	7.3125E+00
992	18.792	16.910	6.00	8.2575E+01
993	19.192	16.912	3.00	5.1845E+01

Moderate
Aimpoint (7.500, 19.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
908	19.152	16.901	2.00	2.9870E+01
909	18.885	16.902	2.00	4.2305E+01
910	19.239	16.901	3.00	2.6870E+01
911	17.490	16.998	2.00	1.1499E+02
912	18.695	16.902	2.00	5.1778E+01
913	17.539	17.001	2.00	1.1225E+02
914	18.004	17.005	3.00	8.5490E+01
915	17.953	16.928	3.00	9.2656E+01
916	18.006	16.927	3.00	8.9650E+01
917	18.056	16.923	3.00	8.6987E+01
918	18.099	16.922	4.00	8.4565E+01
919	17.894	16.929	2.00	9.5993E+01
926	15.144	16.924	2.00	6.9203E+01
927	18.594	15.407	4.00	9.5698E+01
928	15.195	16.924	2.00	7.2415E+01
929	16.150	13.561	4.00	3.0977E-01
930	16.107	13.559	4.00	2.4808E-01
931	16.056	13.559	4.00	1.8696E-01
932	16.003	13.559	4.00	1.2344E-01
933	18.637	15.415	4.00	9.7253E+01
934	17.893	16.999	2.00	9.2348E+01
935	18.196	17.004	3.00	7.4203E+01
936	17.843	17.001	2.00	9.5069E+01
940	16.341	13.548	4.00	9.6671E-01
941	16.289	13.547	4.00	3.7137E-01
943	19.301	16.815	16.00	2.8055E+01
949	18.996	16.900	2.00	3.6874E+01
950	18.521	16.997	12.00	5.6313E+01
951	18.949	16.902	2.00	3.9127E+01
952	18.150	17.000	3.00	7.7150E+01
953	18.055	17.000	3.00	8.2755E+01
954	18.098	16.998	3.00	8.0331E+01
955	18.498	16.900	4.00	6.3064E+01
956	17.792	17.000	2.00	9.8002E+01
957	17.746	16.997	2.00	1.0075E+02
958	17.696	16.997	2.00	1.0357E+02
959	18.643	16.902	9.00	5.4727E+01
960	18.452	16.901	4.00	6.5617E+01
961	18.400	16.901	1.00	6.8567E+01
962	18.350	16.901	1.00	7.1403E+01
963	18.299	16.903	1.00	7.4177E+01
964	18.250	16.903	1.00	7.6985E+01
965	18.196	16.903	1.00	8.0080E+01
966	18.145	16.907	1.00	8.2773E+01
967	17.841	16.917	1.00	9.9535E+01
976	19.263	16.995	6.00	2.2861E+01
978	19.336	16.911	2.00	2.3199E+01
980	19.390	16.905	2.00	2.1536E+01
981	18.972	16.996	6.00	3.4057E+01
982	16.198	13.556	2.00	3.3897E-01
984	18.538	16.909	2.00	6.0291E+01
985	18.587	16.905	2.00	5.7738E+01
986	17.597	17.004	1.00	1.0883E+02
988	17.649	17.006	2.00	1.0579E+02
991	15.941	13.557	4.00	4.7470E-02
992	18.792	16.910	6.00	4.6531E+01
993	19.192	16.912	3.00	2.8106E+01
994	19.043	16.912	8.00	3.4070E+01
996	19.096	16.911	7.00	3.1496E+01
997	17.947	17.000	2.00	8.9127E+01

Light
Aimpoint (9.000, 19.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
951	18.949	16.902	2.00	6.6881E+01
952	18.150	17.000	3.00	7.6563E+01
953	18.055	17.000	3.00	7.5826E+01
954	18.098	16.998	3.00	7.6131E+01
955	18.498	16.900	4.00	7.4014E+01
956	17.792	17.000	2.00	7.3679E+01
957	17.746	16.997	2.00	7.2601E+01
958	17.696	16.997	2.00	7.1530E+01
959	18.643	16.902	9.00	7.2494E+01
960	18.452	16.901	4.00	7.4334E+01
961	18.400	16.901	1.00	7.4700E+01
962	18.350	16.901	1.00	7.5052E+01
963	18.299	16.903	1.00	7.5420E+01
964	18.250	16.903	1.00	7.5769E+01
965	18.196	16.903	1.00	7.6073E+01
966	18.145	16.907	1.00	7.5452E+01
967	17.841	16.917	1.00	7.1823E+01
976	19.263	16.995	6.00	5.5257E+01
978	19.336	16.911	2.00	5.5432E+01
980	19.390	16.905	2.00	5.3958E+01
981	18.972	16.996	6.00	6.4043E+01
984	18.538	16.909	2.00	7.3681E+01
985	18.587	16.905	2.00	7.3351E+01
986	17.597	17.004	1.00	6.9648E+01
988	17.649	17.006	2.00	7.0822E+01
992	18.792	16.910	6.00	6.9622E+01
993	19.192	16.912	3.00	5.9806E+01
994	19.043	16.912	8.00	6.4361E+01
996	19.096	16.911	7.00	6.2768E+01
997	17.947	17.000	2.00	7.4989E+01

Table B-1.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer Protection Unavailable															
Heavy Aimpoint (7.500, 19.500)					Moderate Aimpoint (7.500, 19.500)					Light Aimpoint (9.000, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
994	19.043	16.912	8.00	6.2158E+01										
996	19.096	16.911	7.00	5.7953E+01										
997	17.947	17.000	2.00	1.5612E+02										
998	15.618	13.553	8.00	2.9002E+00										
999	15.370	13.551	12.00	8.1814E-01										

Table B-1.2
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (8.500, 19.500)					Moderate Aimpoint (8.500, 19.500)					Light Aimpoint (10.500, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	1.3810E+01	38	18.902	18.161	2.00	4.7581E+00	38	18.902	18.161	2.00	2.1917E+01
40	18.900	18.232	2.00	1.1257E+01	40	18.900	18.232	2.00	3.8540E+00	40	18.900	18.232	2.00	2.0396E+01
42	18.948	18.195	2.00	1.1626E+01	42	18.948	18.195	2.00	3.9156E+00	42	18.948	18.195	2.00	2.0231E+01
59	16.002	19.216	2.00	2.5813E+02	59	16.002	19.216	2.00	1.2278E+02	59	16.002	19.216	2.00	7.8633E+01
66	15.905	19.212	5.00	2.8485E+02	66	15.905	19.212	5.00	1.3619E+02	66	15.905	19.212	5.00	7.8127E+01
147	18.748	18.163	7.00	2.0316E+01	147	18.748	18.163	7.00	7.8425E+00	147	18.748	18.163	7.00	2.5142E+01
154	18.999	18.190	3.00	1.0739E+01	154	18.999	18.190	3.00	3.5247E+00	154	18.999	18.190	3.00	1.9297E+01
161	15.952	19.206	3.00	2.7064E+02	161	15.952	19.206	3.00	1.2937E+02	161	15.952	19.206	3.00	7.5475E+01
163	15.998	19.309	1.00	2.7269E+02	163	15.998	19.309	1.00	1.2686E+02	163	15.998	19.309	1.00	1.1599E+02
166	15.652	19.204	2.00	3.6013E+02	166	15.652	19.204	2.00	1.7377E+02	166	15.652	19.204	2.00	7.5593E+01
167	15.998	19.391	2.00	2.7287E+02	167	15.998	19.391	2.00	1.3057E+02	167	15.998	19.391	2.00	1.4938E+02
169	15.798	19.207	6.00	3.1610E+02	169	15.798	19.207	6.00	1.5181E+02	169	15.798	19.207	6.00	7.6754E+01
170	15.906	19.394	1.00	3.0511E+02	170	15.906	19.394	1.00	1.4676E+02	170	15.906	19.394	1.00	1.5760E+02
171	15.958	19.392	1.00	2.8688E+02	171	15.958	19.392	1.00	1.3759E+02	171	15.958	19.392	1.00	1.5280E+02
173	15.850	19.199	6.00	2.9876E+02	173	15.850	19.199	6.00	1.4355E+02	173	15.850	19.199	6.00	7.3412E+01
184	15.542	19.202	12.00	3.9448E+02	184	15.542	19.202	12.00	1.9106E+02	184	15.542	19.202	12.00	7.3908E+01
220	18.777	18.253	4.00	1.4935E+01	220	18.777	18.253	4.00	5.6896E+00	220	18.777	18.253	4.00	2.2588E+01
221	15.753	19.216	1.00	3.3211E+02	221	15.753	19.216	1.00	1.5939E+02	221	15.753	19.216	1.00	8.0817E+01
222	15.850	19.402	2.00	3.2714E+02	222	15.850	19.402	2.00	1.5830E+02	222	15.850	19.402	2.00	1.6507E+02
223	15.593	19.401	9.00	4.4174E+02	223	15.593	19.401	9.00	2.1573E+02	223	15.593	19.401	9.00	1.8461E+02
224	15.624	19.316	10.00	4.1172E+02	224	15.624	19.316	10.00	1.9616E+02	224	15.624	19.316	10.00	1.3468E+02
225	15.955	19.320	2.00	2.8755E+02	225	15.955	19.320	2.00	1.3472E+02	225	15.955	19.320	2.00	1.2282E+02
226	15.905	19.313	2.00	3.0326E+02	226	15.905	19.313	2.00	1.4215E+02	226	15.905	19.313	2.00	1.2188E+02
227	15.702	19.213	1.00	3.4686E+02	227	15.702	19.213	1.00	1.6678E+02	227	15.702	19.213	1.00	7.9876E+01
274	10.508	19.425	1.00	4.5178E+03	274	10.508	19.425	1.00	2.2566E+03	274	10.508	19.425	1.00	3.1647E+00
276	10.994	19.406	2.00	3.4944E+03	276	10.994	19.406	2.00	1.7475E+03	276	10.994	19.406	2.00	4.6203E+01
282	17.696	17.960	2.00	1.3838E+02	282	17.696	17.960	2.00	6.7300E+01	282	17.696	17.960	2.00	4.0605E+01
284	17.741	17.997	2.00	1.2641E+02	284	17.741	17.997	2.00	6.1019E+01	284	17.741	17.997	2.00	4.0770E+01
285	17.693	18.039	2.00	1.2656E+02	285	17.693	18.039	2.00	6.0753E+01	285	17.693	18.039	2.00	4.1431E+01
288	10.784	19.424	5.00	4.2218E+03	288	10.784	19.424	5.00	2.1125E+03	288	10.784	19.424	5.00	3.6730E+01
403	17.533	17.964	7.00	1.6716E+02	403	17.533	17.964	7.00	8.1574E+01	403	17.533	17.964	7.00	3.9658E+01
415	10.934	19.408	2.00	3.5876E+03	415	10.934	19.408	2.00	1.7940E+03	415	10.934	19.408	2.00	3.8969E+01
416	10.830	19.411	4.00	3.7412E+03	416	10.830	19.411	4.00	1.8711E+03	416	10.830	19.411	4.00	2.8077E+01
417	10.539	19.417	1.00	4.1360E+03	417	10.539	19.417	1.00	2.0669E+03	417	10.539	19.417	1.00	4.2070E+00
426	17.792	17.981	3.00	1.2190E+02	426	17.792	17.981	3.00	5.8897E+01	426	17.792	17.981	3.00	4.0329E+01
428	10.680	19.415	1.00	3.9770E+03	428	10.680	19.415	1.00	1.9897E+03	428	10.680	19.415	1.00	1.2051E+01
433	10.303	19.491	12.00	7.5218E+03	433	10.303	19.491	12.00	3.7609E+03	433	10.303	19.491	12.00	1.9224E+03
434	10.899	19.599	4.00	3.3912E+03	434	10.899	19.599	4.00	1.6956E+03	434	10.899	19.599	4.00	1.9056E+01
435	10.142	19.505	2.00	8.4668E+03	435	10.142	19.505	2.00	4.2282E+03	435	10.142	19.505	2.00	1.3328E+03
437	10.737	19.413	1.00	3.8676E+03	437	10.737	19.413	1.00	1.9349E+03	437	10.737	19.413	1.00	1.7341E+01
441	10.876	19.412	1.00	3.7466E+03	441	10.876	19.412	1.00	1.8737E+03	441	10.876	19.412	1.00	3.5928E+01
479	17.571	18.054	4.00	1.4500E+02	479	17.571	18.054	4.00	6.9962E+01	479	17.571	18.054	4.00	4.1139E+01
480	10.628	19.424	1.00	4.3691E+03	480	10.628	19.424	1.00	2.1852E+03	480	10.628	19.424	1.00	1.2994E+01
481	10.584	19.424	1.00	4.4070E+03	481	10.584	19.424	1.00	2.2031E+03	481	10.584	19.424	1.00	9.3469E+00
482	10.901	19.512	8.00	5.4273E+03	482	10.901	19.512	8.00	2.7137E+03	482	10.901	19.512	8.00	2.8657E+03
483	10.709	19.515	4.00	5.9234E+03	483	10.709	19.515	4.00	2.9627E+03	483	10.709	19.515	4.00	2.1269E+03
484	10.498	19.606	5.00	3.1385E+03	484	10.498	19.606	5.00	1.5691E+03	484	10.498	19.606	5.00	6.6660E-02
485	10.531	19.509	4.00	6.5914E+03	485	10.531	19.509	4.00	3.2940E+03	485	10.531	19.509	4.00	2.6164E+03
486	10.713	19.620	4.00	2.7030E+03	486	10.713	19.620	4.00	1.3480E+03	486	10.713	19.620	4.00	1.4131E+00
508	12.495	19.399	5.00	2.5513E+03	508	12.495	19.399	5.00	1.2735E+03	508	12.495	19.399	5.00	3.2875E+02
518	12.795	19.401	1.00	2.3953E+03	518	12.795	19.401	1.00	1.1992E+03	518	12.795	19.401	1.00	3.3555E+02
521	12.999	19.402	2.00	2.2715E+03	521	12.999	19.402	2.00	1.1396E+03	521	12.999	19.402	2.00	3.3224E+02
524	18.297	18.033	2.00	5.7357E+01	524	18.297	18.033	2.00	2.6182E+01	524	18.297	18.033	2.00	3.5416E+01
525	18.296	17.953	2.00	6.4456E+01	525	18.296	17.953	2.00	3.0303E+01	525	18.296	17.953	2.00	3.5627E+01
526	18.347	17.998	2.00	5.5892E+01	526	18.347	17.998	2.00	2.5677E+01	526	18.347	17.998	2.00	3.4716E+01
658	18.138	17.962	7.00	7.8555E+01	658	18.138	17.962	7.00	3.7376E+01	658	18.138	17.962	7.00	3.7989E+01
666	12.931	19.598	4.00	2.2666E+03	666	12.931	19.598	4.00	1.1120E+03	666	12.931	19.598	4.00	3.3499E+02
667	12.317	19.491	12.00	3.3014E+03	667	12.317	19.491	12.00	1.6469E+03	667	12.317	19.491	12.00	7.4191E+02
675	18.397	17.990	3.00	5.1983E+01	675	18.397	17.990	3.00	2.3755E+01	675	18.397	17.990	3.00	3.3964E+01
676	12.192	19.492	2.00	3.4370E+03	676	12.192	19.492	2.00	1.7146E+03	676	12.192	19.492	2.00	8.0835E+02
677	12.542	19.394	1.00	2.4674E+03	677	12.542	19.394	1.00	1.2316E+03	677	12.542	19.394	1.00	3.1000E+02
678	12.890	19.406	1.00	2.3697E+03	678	12.890	19.406	1.00	1.1918E+03	678	12.890	19.406	1.00	3.4911E+02
679	12.956	19.406	2.00	2.3255E+03	679	12.956	19.406	2.00	1.1681E+03	679	12.956	19.406	2.00	3.4585E+02
692	12.685	19.399	1.00	2.4448E+03	692	12.685	19.399	1.00	1.2183E+03	692	12.685	19.399	1.00	3.3037E+02
693	12.747	19.397	1.00	2.3873E+03	693	12.747	19.397	1.00	1.1925E+03	693	12.747	19.397	1.00	3.2281E+02
694	12.838	19.408	4.00	2.4171E+03	694	12.838	19.408	4.00	1.2123E+03	694	12.838	19.408	4.00	3.5779E+02
734	18.172	18.053	4.00	6.6232E+01	734	18.172	18.053	4.00	3.0511E+01	734	18.172	18.053	4.00	3.7452E+01
735	12.647	19.408	1.00	2.5400E+03	735	12.647	19.408	1.00	1.2660E+03	735	12.647	19.408	1.00	3.6551E+02
736	12.592	19.404	1.00	2.5411E+03	736	12.592	19.404	1.00	1.2670E+03	736	12.592	19.404	1.00	3.5023E+02
737	12.719	19.510	4.00	2.9011E+03	737	12.719	19.510	4.00	1.4448E+03	737	12.719	19.510	4.00	5.8994E+02
738	12.927	19.510	8.00	2.7038E+03	738	12.927	19.510	8.00	1.3512E+03	738	12.927	19.510	8.00	5.3362E+02
739	12.496	19.604	5.00	2.4539E+03	739	12.496	19.604	5.00	1.2227E+03	739	12.496	19.604	5.00	3.1690E+02
740	12.521	19.496	4.00	3.1174E+03	740	12.521	19.496	4.00	1.5533E+03	740	12.521	19.496	4.00	6.6422E+02
741	12.723	19.598	4.00	2.3776E+03	741	12.723	19.598	4.00	1.1822E+03	741	12.723	19.598	4.00	3.4091E+02
747	15.000	16.755	3.00	1.0114E+02	747	15.000	16.755	3.00	4.7388E+01	761	17.998	18.471	4.00	3.4533E+01
755	14.953	16.709	2.00	8.4778E+01	755	14.953	16.709	2.00	3.9080E+01	767	17.905	18.470	4.00	3.6277E+01

Table B-1.2
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (8.500, 19.500)					Moderate Aimpoint (8.500, 19.500)					Light Aimpoint (10.500, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
759	14.954	16.752	4.00	9.3684E+01	759	14.954	16.752	4.00	4.3545E+01	770	18.800	19.002	2.00	7.8121E+00
761	17.998	18.471	4.00	4.3321E+01	761	17.998	18.471	4.00	1.9263E+01	771	18.674	18.999	7.00	9.9355E+00
762	14.929	14.860	4.00	1.8228E+00	762	14.929	14.860	4.00	4.5820E-03	772	18.736	18.998	8.00	8.9235E+00
763	15.357	15.405	3.00	8.9915E+00	763	15.357	15.405	3.00	6.3532E-01	773	18.870	19.061	6.00	5.9096E+00
767	17.905	18.470	4.00	5.0886E+01	767	17.905	18.470	4.00	2.3051E+01	775	18.651	19.059	8.00	9.4136E+00
768	18.003	14.798	7.00	6.1148E+01	768	18.003	14.798	7.00	2.6151E+01	777	18.950	19.002	4.00	5.6498E+00
770	18.800	19.002	2.00	1.5051E+00	770	18.800	19.002	2.00	2.1013E-01	778	18.793	15.558	1.00	1.0509E+00
771	18.674	18.999	7.00	2.4393E+00	771	18.674	18.999	7.00	4.8269E-01	780	18.842	15.405	3.00	1.5666E-01
772	18.736	18.998	8.00	1.9960E+00	772	18.736	18.998	8.00	3.5216E-01	782	18.636	15.483	5.00	1.0857E-01
773	18.870	19.061	6.00	6.3731E-01	773	18.870	19.061	6.00	4.2668E-02	783	18.794	15.483	6.00	2.3471E-01
774	17.506	14.808	6.00	4.3781E+01	774	17.506	14.808	6.00	1.8327E+01	784	18.591	15.481	2.00	7.1854E-02
775	18.651	19.059	8.00	1.9642E+00	775	18.651	19.059	8.00	3.6032E-01	785	18.685	15.488	5.00	1.5173E-01
776	17.999	14.606	4.00	4.4219E+01	776	17.999	14.606	4.00	1.9467E+01	786	18.543	15.483	4.00	3.4328E-02
777	18.950	19.002	4.00	7.0427E-01	778	18.793	15.558	1.00	1.3953E+02	787	18.902	15.479	2.00	3.2981E-01
778	18.793	15.558	1.00	2.7968E+02	780	18.842	15.405	3.00	1.3203E+02	788	18.949	15.474	3.00	7.2070E-01
780	18.842	15.405	3.00	2.6167E+02	782	18.636	15.483	5.00	1.3654E+02	789	18.949	15.405	6.00	4.5521E-01
782	18.636	15.483	5.00	2.7535E+02	783	18.794	15.483	6.00	1.3738E+02	790	18.844	15.477	2.00	2.6562E-01
783	18.794	15.483	6.00	2.7685E+02	784	18.591	15.481	2.00	1.3607E+02	791	18.996	15.472	3.00	1.1090E+00
784	18.591	15.481	2.00	2.7440E+02	785	18.685	15.488	5.00	1.3729E+02	792	18.997	15.406	5.00	7.2756E-01
785	18.685	15.488	5.00	2.7703E+02	786	18.543	15.483	4.00	1.3605E+02	795	18.739	15.483	5.00	1.9080E-01
786	18.543	15.483	4.00	2.7447E+02	787	18.902	15.479	2.00	1.3762E+02	798	18.846	15.549	4.00	1.0901E+00
787	18.902	15.479	2.00	2.7697E+02	788	18.949	15.474	3.00	1.3574E+02	804	18.624	18.999	3.00	1.0779E+01
788	18.949	15.474	3.00	2.7280E+02	789	18.949	15.405	6.00	1.3198E+02	814	18.952	19.064	6.00	4.8980E+00
789	18.949	15.405	6.00	2.6112E+02	790	18.844	15.477	2.00	1.3722E+02	815	18.545	15.420	4.00	2.3557E-02
790	18.844	15.477	2.00	2.7612E+02	791	18.996	15.472	3.00	1.3408E+02	816	18.738	15.415	5.00	1.1940E-01
791	18.996	15.472	3.00	2.6925E+02	792	18.997	15.406	5.00	1.3094E+02	823	17.948	18.476	2.00	3.5388E+01
792	18.997	15.406	5.00	2.5904E+02	793	18.439	15.487	3.00	1.3337E+02	828	15.029	18.531	3.00	4.3499E+00
793	18.439	15.487	3.00	2.6953E+02	794	18.489	15.483	3.00	1.3528E+02	831	18.999	19.004	5.00	5.1120E+00
794	18.489	15.483	3.00	2.7304E+02	795	18.739	15.483	5.00	1.3709E+02	832	18.739	19.068	4.00	7.8849E+00
795	18.739	15.483	5.00	2.7633E+02	798	18.846	15.549	4.00	1.3908E+02	843	15.002	18.612	4.00	5.8144E+00
798	18.846	15.549	4.00	2.7930E+02	799	18.400	15.488	4.00	1.3161E+02	852	17.775	18.473	40.00	3.8658E+01
799	18.400	15.488	4.00	2.6618E+02	800	16.425	15.736	18.00	3.2929E+01	854	17.942	18.391	2.00	3.6771E+01
800	16.425	15.736	18.00	7.9347E+01	801	16.249	15.746	3.00	2.5323E+01	855	17.799	18.399	5.00	3.9079E+01
801	16.249	15.746	3.00	6.3866E+01	804	18.624	18.999	3.00	5.8947E-01	858	18.573	19.060	12.00	1.0675E+01
804	18.624	18.999	3.00	2.8152E+00	805	18.490	15.405	3.00	1.2525E+02	859	18.800	19.065	3.00	6.9639E+00
805	18.490	15.405	3.00	2.5045E+02	809	14.896	16.752	2.00	3.9150E+01	860	18.868	18.997	4.00	6.7716E+00
809	14.896	16.752	2.00	8.5219E+01	811	15.001	16.717	3.00	4.3516E+01	861	18.943	15.543	6.00	1.6535E+00
811	15.001	16.717	3.00	9.3399E+01	812	14.851	16.757	5.00	3.6822E+01	862	18.900	15.398	2.00	1.7101E-01
812	14.851	16.757	5.00	8.1209E+01	813	14.991	14.868	2.00	1.5097E-02	863	14.959	18.529	2.00	2.7644E+00
813	14.991	14.868	2.00	2.6146E+00	815	18.545	15.420	4.00	1.2844E+02	865	18.790	15.396	2.00	1.2145E-01
814	18.952	19.064	6.00	3.9000E-01	816	18.738	15.415	5.00	1.3103E+02	870	18.683	15.404	4.00	8.3028E-02
815	18.545	15.420	4.00	2.5696E+02	823	17.948	18.476	2.00	2.1053E+01	873	18.898	15.544	4.00	1.1575E+00
816	18.738	15.415	5.00	2.6083E+02	824	14.955	16.670	3.00	3.5334E+01	886	17.630	18.485	1.00	4.0662E+01
823	17.948	18.476	2.00	4.6957E+01	825	14.848	16.661	3.00	2.7612E+01	889	18.997	15.547	2.00	2.3862E+00
824	14.955	16.670	3.00	7.8750E+01	826	14.800	16.654	3.00	2.4405E+01	904	19.152	16.827	6.00	3.1785E+01
825	14.848	16.661	3.00	6.4688E+01	827	14.894	16.655	3.00	2.9557E+01	906	19.286	16.899	3.00	3.1552E+01
826	14.800	16.654	3.00	5.9075E+01	828	15.029	18.531	3.00	2.3391E+02	907	19.194	16.828	6.00	3.1707E+01
827	14.894	16.655	3.00	6.8391E+01	832	18.739	19.068	4.00	2.1603E-01	908	19.152	16.901	2.00	3.2053E+01
828	15.029	18.531	3.00	4.6595E+02	836	15.895	13.986	4.00	1.6362E+00	909	18.885	16.902	2.00	3.2931E+01
831	18.999	19.004	5.00	6.0468E-01	843	15.002	18.612	4.00	2.3588E+02	910	19.239	16.901	3.00	3.1724E+01
832	18.739	19.068	4.00	1.3404E+00	846	17.548	14.720	33.00	1.7583E+01	911	17.490	16.998	2.00	1.4171E+01
836	15.895	13.986	4.00	1.2130E+01	847	17.452	14.713	7.00	1.6731E+01	912	18.695	16.902	2.00	3.1942E+01
843	15.002	18.612	4.00	4.7239E+02	848	17.619	14.598	28.00	1.6486E+01	913	17.539	17.001	2.00	1.5521E+01
846	17.548	14.720	33.00	3.9296E+01	849	17.847	14.523	14.00	1.6898E+01	914	18.004	17.005	3.00	2.5810E+01
847	17.452	14.713	7.00	3.7277E+01	850	17.645	14.519	5.00	1.5592E+01	915	17.953	16.928	3.00	2.2720E+01
848	17.619	14.598	28.00	3.7330E+01	851	17.522	14.526	16.00	1.5045E+01	916	18.006	16.927	3.00	2.3831E+01
849	17.847	14.523	14.00	3.9411E+01	852	17.775	18.473	40.00	2.8129E+01	917	18.056	16.923	3.00	2.4804E+01
850	17.645	14.519	5.00	3.6312E+01	854	17.942	18.391	2.00	2.5084E+01	918	18.099	16.922	4.00	2.5706E+01
851	17.522	14.526	16.00	3.5019E+01	855	17.799	18.399	5.00	3.1008E+01	919	17.894	16.929	2.00	2.1483E+01
852	17.775	18.473	40.00	6.1077E+01	856	17.750	14.796	9.00	2.1357E+01	927	18.594	15.407	4.00	4.3878E-02
854	17.942	18.391	2.00	5.4067E+01	857	14.991	14.782	10.00	7.3687E-03	933	18.637	15.415	4.00	6.8731E-02
855	17.799	18.399	5.00	6.5961E+01	858	18.573	19.060	12.00	4.7008E-01	934	17.893	16.999	2.00	2.3432E+01
856	17.750	14.796	9.00	5.0492E+01	859	18.800	19.065	3.00	1.3763E-01	935	18.196	17.004	3.00	2.8814E+01
857	14.991	14.782	10.00	2.3936E+00	860	18.868	18.997	4.00	6.9082E-02	936	17.843	17.001	2.00	2.2489E+01
858	18.573	19.060	12.00	2.4547E+00	861	18.943	15.543	6.00	1.3694E+02	943	19.301	16.815	16.00	3.1490E+01
859	18.800	19.065	3.00	1.0155E+00	862	18.900	15.398	2.00	1.3265E+02	949	18.996	16.900	2.00	3.2640E+01
860	18.868	18.997	4.00	1.0556E+00	863	14.959	18.529	2.00	2.3403E+02	950	18.521	16.997	12.00	3.2320E+01
861	18.943	15.543	6.00	2.7540E+02	864	17.794	14.710	24.00	1.9593E+01	951	18.949	16.902	2.00	3.2823E+01
862	18.900	15.398	2.00	2.6210E+02	865	18.790	15.396	2.00	1.3036E+02	952	18.150	17.000	3.00	2.8187E+01
863	14.959	18.529	2.00	4.6647E+02	866	15.393	15.391	1.00	8.3974E-01	953	18.055	17.000	3.00	2.6700E+01
864	17.794	14.710	24.00	4.3334E+01	867	15.299	15.393	1.00	2.7305E-01	954	18.098	16.998	3.00	2.7512E+01
865	18.790	15.396	2.00	2.5818E+02	868	17.645	14.717	10.00	1.8318E+01	955	18.498	16.900	4.00	3.0871E+01
866	15.393	15.391	1.00	9.3649E+00	869	14.796	16.695	3.00	2.7573E+01	956	17.792	17.000	2.00	2.1440E+01
867	15.299	15.393	1.00	8.2304E+00	870	18.683	15.404	4.00	1.2904E+02	957	17.746	16.997	2.00	2.0427E+01
868	17.645	14.717	10.00	4.0734E+01	871	15.186	16.535	4.00	3.6966E+01	958	17.696	16.997	2.00	1.9402E+01
869	14.796	16.695	3.00	6.3784E+01	872	17.453	14.800	1.00	1.7604E+01	959	18.643	16.902	9.00	3.1672E+01

Table B-1.2
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (8.500, 19.500)					Moderate Aimpoint (8.500, 19.500)					Light Aimpoint (10.500, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
870	18.683	15.404	4.00	2.5667E+02	873	18.898	15.544	4.00	1.3879E+02	960	18.452	16.901	4.00	3.0231E+01
871	15.186	16.535	4.00	8.5675E+01	874	14.892	16.705	3.00	3.4220E+01	961	18.400	16.901	1.00	2.9491E+01
872	17.453	14.800	1.00	4.1810E+01	875	14.798	16.747	5.00	3.2548E+01	962	18.350	16.901	1.00	2.8780E+01
873	18.898	15.544	4.00	2.7904E+02	876	14.848	16.708	4.00	3.1871E+01	963	18.299	16.903	1.00	2.8093E+01
874	14.892	16.705	3.00	7.5454E+01	882	19.020	13.167	2.00	2.0154E+01	964	18.250	16.903	1.00	2.7398E+01
875	14.798	16.747	5.00	7.3438E+01	883	17.944	14.715	6.00	2.1380E+01	965	18.196	16.903	1.00	2.6633E+01
876	14.848	16.708	4.00	7.1400E+01	884	15.000	16.667	3.00	3.8313E+01	966	18.145	16.907	1.00	2.6001E+01
882	19.020	13.167	2.00	4.3289E+01	885	17.712	14.726	1.00	1.9093E+01	967	17.841	16.917	1.00	1.9998E+01
883	17.944	14.715	6.00	4.7631E+01	886	17.630	18.485	1.00	3.4703E+01	976	19.263	16.995	6.00	3.1118E+01
884	15.000	16.667	3.00	8.4550E+01	887	18.486	15.329	3.00	1.1518E+02	978	19.336	16.911	2.00	3.0991E+01
885	17.712	14.726	1.00	4.2761E+01	889	18.997	15.547	2.00	1.3456E+02	980	19.390	16.905	2.00	3.0381E+01
886	17.630	18.485	1.00	7.4350E+01	890	18.440	15.406	2.00	1.2261E+02	981	18.972	16.996	6.00	3.2972E+01
887	18.486	15.329	3.00	2.2792E+02	900	16.022	13.496	2.00	1.5437E+00	984	18.538	16.909	2.00	3.1217E+01
889	18.997	15.547	2.00	2.7054E+02	901	16.245	13.555	4.00	3.4553E+00	985	18.587	16.905	2.00	3.1416E+01
890	18.440	15.406	2.00	2.4578E+02	903	16.394	13.557	4.00	4.9224E+00	986	17.597	17.004	1.00	1.7100E+01
900	16.022	13.496	2.00	1.2364E+01	904	19.152	16.827	6.00	4.5383E+01	988	17.649	17.006	2.00	1.8491E+01
901	16.245	13.555	4.00	1.5664E+01	905	15.501	13.490	2.00	3.8215E-02	992	18.792	16.910	6.00	3.2504E+01
903	16.394	13.557	4.00	1.7724E+01	906	19.286	16.899	3.00	3.3078E+01	993	19.192	16.912	3.00	3.1863E+01
904	19.152	16.827	6.00	9.5561E+01	907	19.194	16.828	6.00	4.2721E+01	994	19.043	16.912	8.00	3.2471E+01
905	15.501	13.490	2.00	4.9551E+00	908	19.152	16.901	2.00	4.0843E+01	996	19.096	16.911	7.00	3.2255E+01
906	19.286	16.899	3.00	7.1777E+01	909	18.885	16.902	2.00	5.6717E+01	997	17.947	17.000	2.00	2.4540E+01
907	19.194	16.828	6.00	9.0288E+01	910	19.239	16.901	3.00	3.5735E+01					
908	19.152	16.901	2.00	8.7123E+01	911	17.490	16.998	2.00	1.6131E+02					
909	18.885	16.902	2.00	1.1844E+02	912	18.695	16.902	2.00	7.1237E+01					
910	19.239	16.901	3.00	7.7028E+01	913	17.539	17.001	2.00	1.5771E+02					
911	17.490	16.998	2.00	3.2403E+02	914	18.004	17.005	3.00	1.1949E+02					
912	18.695	16.902	2.00	1.4644E+02	915	17.953	16.928	3.00	1.3022E+02					
913	17.539	17.001	2.00	3.1714E+02	916	18.006	16.927	3.00	1.2576E+02					
914	18.004	17.005	3.00	2.4286E+02	917	18.056	16.923	3.00	1.2181E+02					
915	17.953	16.928	3.00	2.6304E+02	918	18.099	16.922	4.00	1.1822E+02					
916	18.006	16.927	3.00	2.5451E+02	919	17.894	16.929	2.00	1.3519E+02					
917	18.056	16.923	3.00	2.4695E+02	926	15.144	16.924	2.00	7.6907E+01					
918	18.099	16.922	4.00	2.4009E+02	927	18.594	15.407	4.00	1.2774E+02					
919	17.894	16.929	2.00	2.7257E+02	928	15.195	16.924	2.00	8.1166E+01					
926	15.144	16.924	2.00	1.5967E+02	929	16.150	13.561	4.00	2.5381E+00					
927	18.594	15.407	4.00	2.5478E+02	930	16.107	13.559	4.00	2.1112E+00					
928	15.195	16.924	2.00	1.6798E+02	931	16.056	13.559	4.00	1.8277E+00					
929	16.150	13.561	4.00	1.4372E+01	932	16.003	13.559	4.00	1.5689E+00					
930	16.107	13.559	4.00	1.3774E+01	933	18.637	15.415	4.00	1.2936E+02					
931	16.056	13.559	4.00	1.3047E+01	934	17.893	16.999	2.00	1.2969E+02					
932	16.003	13.559	4.00	1.2289E+01	935	18.196	17.004	3.00	1.0318E+02					
933	18.637	15.415	4.00	2.5808E+02	936	17.843	17.001	2.00	1.3391E+02					
934	17.893	16.999	2.00	2.6271E+02	940	16.341	13.548	4.00	4.3764E+00					
935	18.196	17.004	3.00	2.1028E+02	941	16.289	13.547	4.00	3.8647E+00					
936	17.843	17.001	2.00	2.7096E+02	942	15.976	13.476	2.00	1.3015E+00					
940	16.341	13.548	4.00	1.6965E+01	943	19.301	16.815	16.00	3.6830E+01					
941	16.289	13.547	4.00	1.6245E+01	944	15.744	13.549	2.00	3.0010E-01					
942	15.976	13.476	2.00	1.1638E+01	945	15.789	13.555	2.00	5.2141E-01					
943	19.301	16.815	16.00	7.8484E+01	949	18.996	16.900	2.00	5.0060E+01					
944	15.744	13.549	2.00	8.5468E+00	950	18.521	16.997	12.00	7.6966E+01					
945	15.789	13.555	2.00	9.2123E+00	951	18.949	16.902	2.00	5.2697E+01					
949	18.996	16.900	2.00	1.0535E+02	952	18.150	17.000	3.00	1.0734E+02					
950	18.521	16.997	12.00	1.5677E+02	953	18.055	17.000	3.00	1.1544E+02					
951	18.949	16.902	2.00	1.1054E+02	954	18.098	16.998	3.00	1.1184E+02					
952	18.150	17.000	3.00	2.1875E+02	955	18.498	16.900	4.00	8.6469E+01					
953	18.055	17.000	3.00	2.3493E+02	956	17.792	17.000	2.00	1.3845E+02					
954	18.098	16.998	3.00	2.2792E+02	957	17.746	16.997	2.00	1.4270E+02					
955	18.498	16.900	4.00	1.7584E+02	958	17.696	16.997	2.00	1.4700E+02					
956	17.792	17.000	2.00	2.7980E+02	959	18.643	16.902	9.00	7.5211E+01					
957	17.746	16.997	2.00	2.8804E+02	960	18.452	16.901	4.00	9.0263E+01					
958	17.696	16.997	2.00	2.9641E+02	961	18.400	16.901	1.00	9.4643E+01					
959	18.643	16.902	9.00	1.5410E+02	962	18.350	16.901	1.00	9.8855E+01					
960	18.452	16.901	4.00	1.8350E+02	963	18.299	16.903	1.00	1.0299E+02					
961	18.400	16.901	1.00	1.9234E+02	964	18.250	16.903	1.00	1.0711E+02					
962	18.350	16.901	1.00	2.0084E+02	965	18.196	16.903	1.00	1.1166E+02					
963	18.299	16.903	1.00	2.0918E+02	966	18.145	16.907	1.00	1.1562E+02					
964	18.250	16.903	1.00	2.1751E+02	967	17.841	16.917	1.00	1.4068E+02					
965	18.196	16.903	1.00	2.2669E+02	976	19.263	16.995	6.00	2.9884E+01					
966	18.145	16.907	1.00	2.3471E+02	978	19.336	16.911	2.00	3.0240E+01					
967	17.841	16.917	1.00	2.8291E+02	980	19.390	16.905	2.00	2.8301E+01					
976	19.263	16.995	6.00	6.4495E+01	981	18.972	16.996	6.00	4.5606E+01					
978	19.336	16.911	2.00	6.6092E+01	982	16.198	13.556	2.00	2.9969E+00					
980	19.390	16.905	2.00	6.2365E+01	984	18.538	16.909	2.00	8.2682E+01					
981	18.972	16.996	6.00	9.5583E+01	985	18.587	16.905	2.00	7.9259E+01					
982	16.198	13.556	2.00	1.5019E+01	986	17.597	17.004	1.00	1.5345E+02					
984	18.538	16.909	2.00	1.6845E+02	988	17.649	17.006	2.00	1.4965E+02					

Table B-1.2
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (8.500, 19.500)					Moderate Aimpoint (8.500, 19.500)					Light Aimpoint (10.500, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
985	18.587	16.905	2.00	1.6188E+02	989	15.839	13.561	4.00	7.7001E-01					
986	17.597	17.004	1.00	3.0898E+02	990	15.892	13.562	4.00	1.0305E+00					
988	17.649	17.006	2.00	3.0169E+02	991	15.941	13.557	4.00	1.2633E+00					
989	15.839	13.561	4.00	9.9485E+00	992	18.792	16.910	6.00	6.3274E+01					
990	15.892	13.562	4.00	1.0710E+01	993	19.192	16.912	3.00	3.7937E+01					
991	15.941	13.557	4.00	1.1395E+01	994	19.043	16.912	8.00	4.6606E+01					
992	18.792	16.910	6.00	1.3099E+02	996	19.096	16.911	7.00	4.3578E+01					
993	19.192	16.912	3.00	8.1268E+01	997	17.947	17.000	2.00	1.2489E+02					
994	19.043	16.912	8.00	9.8404E+01	998	15.618	13.553	8.00	7.0226E-02					
996	19.096	16.911	7.00	9.2428E+01	999	15.370	13.551	12.00	1.5390E-02					
997	17.947	17.000	2.00	2.5336E+02										
998	15.618	13.553	8.00	6.7857E+00										
999	15.370	13.551	12.00	3.3167E+00										

Table B-1.3
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (4.500, 37.000)					Moderate Aimpoint (4.500, 34.500)					Light Aimpoint (7.500, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
31	22.322	33.149	2.00	1.0564E+00	38	18.902	18.161	2.00	5.0597E+01	38	18.902	18.161	2.00	8.3156E+01
32	22.242	33.076	2.00	1.3827E+00	40	18.900	18.232	2.00	5.1222E+01	40	18.900	18.232	2.00	7.9185E+01
33	22.246	33.151	2.00	1.1074E+00	42	18.948	18.195	2.00	5.0394E+01	42	18.948	18.195	2.00	7.8995E+01
34	23.295	33.629	2.00	2.4564E-02	59	16.002	19.216	2.00	8.1974E+01	59	16.002	19.216	2.00	2.6511E+02
35	23.212	33.634	2.00	2.8733E-02	66	15.905	19.212	5.00	8.2443E+01	66	15.905	19.212	5.00	2.6847E+02
36	22.901	33.623	2.00	5.0161E-02	116	20.063	33.201	3.00	4.6942E-01	147	18.748	18.163	7.00	9.0551E+01
37	22.809	33.628	2.00	5.4357E-02	117	20.256	33.206	3.00	2.5576E-01	154	18.999	18.190	3.00	7.6817E+01
38	18.902	18.161	2.00	6.2384E+01	118	20.349	33.200	3.00	1.6298E-01	161	15.952	19.206	3.00	2.5764E+02
40	18.900	18.232	2.00	6.3343E+01	120	20.161	33.203	3.00	3.6063E-01	163	15.998	19.309	1.00	4.0050E+02
42	18.948	18.195	2.00	6.2099E+01	133	20.115	33.201	4.00	4.1356E-01	166	15.652	19.204	2.00	2.7801E+02
54	21.600	34.599	6.00	2.8453E-01	134	20.300	33.198	4.00	2.1795E-01	167	15.998	19.391	2.00	5.5437E+02
58	21.501	34.603	2.00	3.3527E-01	135	20.012	33.206	4.00	5.1152E-01	169	15.798	19.207	6.00	2.7079E+02
59	16.002	19.216	2.00	1.2645E+02	136	20.211	33.205	4.00	3.0443E-01	170	15.906	19.394	1.00	5.8605E+02
65	21.595	34.515	2.00	5.1260E-01	139	18.080	34.232	4.00	3.2771E+00	171	15.958	19.392	1.00	5.6747E+02
66	15.905	19.212	5.00	1.2759E+02	147	18.748	18.163	7.00	5.2152E+01	173	15.850	19.199	6.00	2.5732E+02
67	20.501	33.135	1.00	6.6175E+01	154	18.999	18.190	3.00	4.9807E+01	184	15.542	19.202	12.00	2.8342E+02
68	20.561	33.131	1.00	6.4167E+01	161	15.952	19.206	3.00	8.2159E+01	220	18.777	18.253	4.00	8.3761E+01
69	20.605	33.207	2.00	5.4467E+01	163	15.998	19.309	1.00	8.2649E+01	221	15.753	19.216	1.00	2.8605E+02
70	21.303	34.601	1.00	4.4823E-01	165	20.395	33.192	4.00	1.1770E-01	222	15.850	19.402	2.00	6.1708E+02
71	21.352	34.604	1.00	4.1765E-01	166	15.652	19.204	2.00	8.3307E+01	223	15.593	19.401	9.00	6.9102E+02
72	21.405	34.605	1.00	3.8712E-01	167	15.998	19.391	2.00	8.3172E+01	224	15.624	19.316	10.00	4.8137E+02
107	22.855	33.640	8.00	4.7954E-02	169	15.798	19.207	6.00	8.2957E+01	225	15.955	19.320	2.00	4.2941E+02
108	23.255	33.647	8.00	2.4149E-02	170	15.906	19.394	1.00	8.3650E+01	226	15.905	19.313	2.00	4.2455E+02
111	21.450	34.610	4.00	3.5768E-01	171	15.958	19.392	1.00	8.3378E+01	227	15.702	19.213	1.00	2.8631E+02
112	21.554	34.614	2.00	2.9751E-01	172	20.494	33.196	4.00	6.6010E-03	274	10.508	19.425	1.00	1.8692E+03
115	20.711	33.203	2.00	5.1064E+01	173	15.850	19.199	6.00	8.2634E+01	276	10.994	19.406	2.00	1.5950E+03
116	20.063	33.201	3.00	1.7080E+02	179	20.448	33.195	4.00	5.7478E-02	282	17.696	17.960	2.00	1.4403E+02
117	20.256	33.206	3.00	1.2061E+02	180	20.316	33.264	16.00	1.3744E-01	284	17.741	17.997	2.00	1.4138E+02
118	20.349	33.200	3.00	9.7693E+01	184	15.542	19.202	12.00	8.2989E+01	285	17.693	18.039	2.00	1.4235E+02
119	20.658	33.204	2.00	5.2873E+01	220	18.777	18.253	4.00	5.2628E+01	288	10.784	19.424	5.00	1.8626E+03
120	20.161	33.203	3.00	1.4536E+02	221	15.753	19.216	1.00	8.3251E+01	403	17.533	17.964	7.00	1.5024E+02
121	20.757	33.205	2.00	4.9218E+01	222	15.850	19.402	2.00	8.3979E+01	415	10.934	19.408	2.00	1.6255E+03
133	20.115	33.201	4.00	1.5748E+02	223	15.593	19.401	9.00	8.4400E+01	416	10.830	19.411	4.00	1.6716E+03
134	20.300	33.198	4.00	1.1054E+02	224	15.624	19.316	10.00	8.3978E+01	417	10.539	19.417	1.00	1.7538E+03
135	20.012	33.206	4.00	1.8289E+02	225	15.955	19.320	2.00	8.2936E+01	426	17.792	17.981	3.00	1.3977E+02
136	20.211	33.205	4.00	1.3226E+02	226	15.905	19.313	2.00	8.3144E+01	428	10.680	19.415	1.00	1.7319E+03
139	18.080	34.232	4.00	4.5615E+02	227	15.702	19.213	1.00	8.3492E+01	433	10.303	19.491	12.00	5.9403E+03
147	18.748	18.163	7.00	6.5069E+01	252	6.591	33.802	2.00	4.0619E+02	434	10.899	19.599	4.00	1.4726E+03
148	22.245	32.986	2.00	1.8158E+00	253	6.913	33.802	2.00	4.8011E+02	435	10.142	19.505	2.00	6.5616E+03
149	22.297	32.988	2.00	1.7288E+00	254	6.504	33.806	2.00	3.8700E+02	437	10.737	19.413	1.00	1.7029E+03
150	22.346	32.988	2.00	1.6684E+00	255	7.541	33.289	2.00	5.0553E+02	441	10.876	19.412	1.00	1.6852E+03
151	22.396	32.986	2.00	1.6274E+00	256	7.471	33.364	2.00	5.1107E+02	479	17.571	18.054	4.00	1.4715E+02
152	22.442	32.986	2.00	1.5699E+00	257	7.529	33.366	2.00	5.2491E+02	480	10.628	19.424	1.00	1.8608E+03
154	18.999	18.190	3.00	6.1226E+01	258	6.996	33.801	2.00	4.9900E+02	481	10.584	19.424	1.00	1.8585E+03
161	15.952	19.206	3.00	1.2688E+02	267	10.492	35.203	2.00	2.4250E-01	482	10.901	19.512	8.00	5.4768E+03
163	15.998	19.309	1.00	1.2841E+02	269	10.597	35.202	5.00	2.4500E-01	483	10.709	19.515	4.00	5.0058E+03
164	21.529	34.514	2.00	5.8262E-01	272	10.395	35.211	1.00	2.2250E-01	484	10.498	19.606	5.00	1.3837E+03
165	20.395	33.192	4.00	8.6935E+01	273	10.598	35.125	2.00	3.7374E+00	485	10.531	19.509	4.00	5.9474E+03
166	15.652	19.204	2.00	1.3021E+02	274	10.508	19.425	1.00	4.0648E+01	486	10.713	19.620	4.00	1.2235E+03
167	15.998	19.391	2.00	1.3009E+02	275	9.369	34.694	1.00	2.9724E+03	508	12.495	19.399	5.00	1.4477E+03
168	20.555	33.205	2.00	5.6470E+01	276	10.994	19.406	2.00	4.5796E+01	518	12.795	19.401	1.00	1.4375E+03
169	15.798	19.207	6.00	1.2884E+02	277	9.315	34.692	1.00	3.0504E+03	521	12.999	19.402	2.00	1.4257E+03
170	15.906	19.394	1.00	1.3130E+02	278	9.705	34.758	2.00	1.5139E+03	524	18.297	18.033	2.00	1.1751E+02
171	15.958	19.392	1.00	1.3061E+02	282	17.696	17.960	2.00	6.0899E+01	525	18.296	17.953	2.00	1.2122E+02
172	20.494	33.196	4.00	6.0986E+01	284	17.741	17.997	2.00	6.0769E+01	526	18.347	17.998	2.00	1.1712E+02
173	15.850	19.199	6.00	1.2802E+02	285	17.693	18.039	2.00	6.1608E+01	658	18.138	17.962	7.00	1.2691E+02
174	20.901	33.191	1.00	4.5227E+01	288	10.784	19.424	5.00	4.3461E+01	666	12.931	19.598	4.00	1.3726E+03
175	20.950	33.190	1.00	4.3503E+01	291	10.308	35.206	1.00	2.3500E-01	667	12.317	19.491	12.00	5.8903E+03
176	20.850	33.193	1.00	4.6931E+01	292	10.367	35.207	1.00	2.3250E-01	675	18.397	17.990	3.00	1.1552E+02
177	20.993	33.189	1.00	4.1994E+01	293	10.336	35.206	1.00	2.3500E-01	676	12.192	19.492	2.00	6.0939E+03
178	20.801	33.194	1.00	4.8638E+01	348	6.546	33.808	8.00	3.9702E+02	677	12.542	19.394	1.00	1.3890E+03
179	20.448	33.195	4.00	7.2924E+01	349	6.953	33.803	8.00	4.8945E+02	678	12.890	19.406	1.00	1.4872E+03
180	20.316	33.264	16.00	9.7066E+01	350	10.439	35.215	3.00	2.1250E-01	679	12.956	19.406	2.00	1.4783E+03
181	20.923	33.281	16.00	3.6973E+01	351	10.542	35.211	2.00	2.2250E-01	692	12.685	19.399	1.00	1.4269E+03
182	20.725	33.278	16.00	4.3363E+01	352	9.847	34.756	2.00	1.5248E+03	693	12.747	19.397	1.00	1.3994E+03
183	20.524	33.279	16.00	4.9488E+01	353	9.795	34.854	3.00	4.7729E+02	694	12.838	19.408	4.00	1.5189E+03
184	15.542	19.202	12.00	1.3061E+02	354	9.400	34.859	3.00	4.7145E+02	734	18.172	18.053	4.00	1.2186E+02
185	22.192	32.987	2.00	1.8700E+00	355	9.202	34.854	3.00	5.0563E+02	735	12.647	19.408	1.00	1.5462E+03
186	22.297	33.067	3.00	1.3619E+00	356	9.597	34.855	3.00	4.8234E+02	736	12.592	19.404	1.00	1.5009E+03
211	22.792	33.713	4.00	2.8019E-02	357	9.958	34.753	2.00	1.5528E+03	737	12.719	19.510	4.00	4.7454E+03
212	22.897	33.712	4.00	2.5063E-02	358	9.902	34.755	2.00	1.5320E+03	738	12.927	19.510	8.00	4.2381E+03
213	23.005	33.712	4.00	2.1692E-02	368	9.151	34.844	6.00	5.8112E+02	739	12.496	19.604	5.00	1.3532E+03
214	23.095	33.714	4.00	1.8454E-02	369	9.245	34.850	4.00	5.2552E+02	740	12.521	19.496	4.00	6.0579E+03
215	23.197	33.712	4.00	1.5700E-02	370	9.849	34.846	4.00	5.2843E+02	741	12.723	19.598	4.00	1.3988E+03
216	23.293	33.710	4.00	1.2992E-02	371	9.454	34.847	4.00	5.4173E+02	747	15.000	16.755	3.00	1.3690E+02
217	23.389	33.706	4.00	1.0369E-02	372	9.657	34.844	4.00	5.5624E+02	755	14.953	16.709	2.00	1.3514E+02

Table B-1.3
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (4.500, 37.000)					Moderate Aimpoint (4.500, 34.500)					Light Aimpoint (7.500, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
219	22.694	33.715	4.00	3.0329E-02	373	9.654	34.760	2.00	1.4920E+03	759	14.954	16.752	4.00	1.3640E+02
220	18.777	18.253	4.00	6.5761E+01	396	7.343	34.892	4.00	3.3475E+02	760	14.400	15.346	2.00	5.4890E+01
221	15.753	19.216	1.00	1.2959E+02	401	10.488	34.904	4.00	2.1429E+02	761	17.998	18.471	4.00	1.1284E+02
222	15.850	19.402	2.00	1.3215E+02	403	17.533	17.964	7.00	6.2557E+01	762	14.929	14.860	4.00	4.0439E+01
223	15.593	19.401	9.00	1.3435E+02	408	7.498	33.193	2.00	4.6649E+02	763	15.357	15.405	3.00	8.0040E+01
224	15.624	19.316	10.00	1.3256E+02	409	7.495	33.301	3.00	4.9877E+02	766	14.298	15.349	9.00	5.2759E+01
225	15.955	19.320	2.00	1.2917E+02	410	7.348	33.199	2.00	4.3557E+02	767	17.905	18.470	4.00	1.1810E+02
226	15.905	19.313	2.00	1.2966E+02	411	7.593	33.198	2.00	4.8875E+02	768	18.003	14.798	7.00	6.5535E+01
227	15.702	19.213	1.00	1.3017E+02	412	7.544	33.193	2.00	4.7651E+02	770	18.800	19.002	2.00	3.7476E+01
228	21.453	34.526	3.00	6.1895E-01	413	7.449	33.194	2.00	4.5611E+02	771	18.674	18.999	7.00	4.1609E+01
229	21.398	34.535	3.00	6.3802E-01	414	7.397	33.194	2.00	4.4478E+02	772	18.736	18.998	8.00	3.9176E+01
230	21.597	34.446	3.00	6.9484E-01	415	10.934	19.408	2.00	4.5102E+01	773	18.870	19.061	6.00	3.3669E+01
231	21.397	34.444	14.00	9.7858E-01	416	10.830	19.411	4.00	4.3988E+01	774	17.506	14.808	6.00	6.5291E+01
252	6.591	33.802	2.00	3.2797E+01	417	10.539	19.417	1.00	4.0999E+01	775	18.651	19.059	8.00	4.0841E+01
253	6.913	33.802	2.00	5.0171E+01	418	10.002	34.741	2.00	1.7813E+03	776	17.999	14.606	4.00	5.7165E+01
254	6.504	33.806	2.00	2.8491E+01	419	9.449	34.744	6.00	1.7889E+03	777	18.950	19.002	4.00	3.3920E+01
255	7.541	33.289	2.00	3.0799E+01	420	9.594	34.747	3.00	1.7045E+03	778	18.793	15.558	1.00	1.0353E+02
256	7.471	33.364	2.00	3.1105E+01	421	9.500	34.743	5.00	1.8041E+03	780	18.842	15.405	3.00	9.5989E+01
257	7.529	33.366	2.00	3.2265E+01	422	9.550	34.743	4.00	1.7976E+03	782	18.636	15.483	5.00	1.0004E+02
258	6.996	33.801	2.00	5.4462E+01	423	9.746	34.743	5.00	1.7719E+03	783	18.794	15.483	6.00	9.9924E+01
259	11.129	37.141	2.00	8.3343E+03	424	9.999	34.841	2.00	5.6192E+02	784	18.591	15.481	2.00	9.9863E+01
260	11.084	37.145	1.00	8.1259E+03	425	9.094	34.839	2.00	6.2698E+02	785	18.685	15.488	5.00	1.0038E+02
261	10.655	35.927	2.00	1.7864E+03	426	17.792	17.981	3.00	6.0124E+01	786	18.543	15.483	4.00	9.9876E+01
262	10.653	36.022	1.00	1.8018E+03	428	10.680	19.415	1.00	4.2443E+01	787	18.902	15.479	2.00	9.9460E+01
263	10.545	35.998	2.00	1.7891E+03	429	9.319	34.836	4.00	6.4560E+02	788	18.949	15.474	3.00	9.9102E+01
264	10.490	36.000	2.00	1.7849E+03	430	9.524	34.841	4.00	5.8975E+02	789	18.949	15.405	6.00	9.5757E+01
265	10.395	36.007	1.00	1.7785E+03	431	9.718	34.838	4.00	6.0396E+02	790	18.844	15.477	2.00	9.9506E+01
266	10.397	35.901	2.00	1.7587E+03	432	9.924	34.837	4.00	5.9993E+02	791	18.996	15.472	3.00	9.8890E+01
267	10.492	35.203	2.00	1.5635E+03	433	10.303	19.491	12.00	3.8267E+01	792	18.997	15.406	5.00	9.5702E+01
268	10.349	36.007	2.00	1.7748E+03	434	10.899	19.599	4.00	4.3844E+01	793	18.439	15.487	3.00	9.9886E+01
269	10.597	35.202	5.00	1.5805E+03	435	10.142	19.505	2.00	3.6568E+01	794	18.489	15.483	3.00	9.9779E+01
270	10.443	36.003	2.00	1.7816E+03	436	9.398	34.746	1.00	1.7515E+03	795	18.739	15.483	5.00	1.0006E+02
271	10.444	35.901	2.00	1.7630E+03	437	10.737	19.413	1.00	4.3032E+01	798	18.846	15.549	4.00	1.0291E+02
272	10.395	35.211	1.00	1.5504E+03	438	9.347	34.743	1.00	1.8242E+03	799	18.400	15.488	4.00	9.9865E+01
273	10.598	35.125	2.00	1.5543E+03	439	9.291	34.746	1.00	1.7645E+03	800	16.425	15.736	18.00	1.0594E+02
274	10.508	19.425	1.00	1.0702E+02	440	9.241	34.744	2.00	1.8114E+03	801	16.249	15.746	3.00	1.0558E+02
275	9.369	34.694	1.00	1.1080E+03	441	10.876	19.412	1.00	4.4452E+01	804	18.624	18.999	3.00	4.4739E+01
276	10.994	19.406	2.00	1.1402E+02	442	10.519	35.124	2.00	3.9531E+00	805	18.490	15.405	3.00	9.5931E+01
277	9.315	34.692	1.00	1.0942E+03	452	6.691	34.005	5.00	5.4304E+02	809	14.896	16.752	2.00	1.3588E+02
278	9.705	34.758	2.00	1.2192E+03	453	6.594	33.998	5.00	5.0987E+02	811	15.001	16.717	3.00	1.3581E+02
279	10.350	35.915	3.00	1.7571E+03	454	6.492	34.000	5.00	4.8874E+02	812	14.851	16.757	5.00	1.3563E+02
280	10.307	35.919	2.00	1.7541E+03	455	6.396	34.000	5.00	4.6694E+02	813	14.991	14.868	2.00	4.2032E+01
282	17.696	17.960	2.00	8.0198E+01	456	7.099	33.999	5.00	6.2556E+02	814	18.952	19.064	6.00	3.1744E+01
284	17.741	17.997	2.00	7.9989E+01	457	6.895	33.999	5.00	5.7923E+02	815	18.545	15.420	4.00	9.6768E+01
285	17.693	18.039	2.00	8.1437E+01	458	6.998	33.999	5.00	6.0262E+02	816	18.738	15.415	5.00	9.6708E+01
288	10.784	19.424	5.00	1.1113E+02	459	6.795	34.002	5.00	5.6122E+02	823	17.948	18.476	2.00	1.1542E+02
291	10.308	35.206	1.00	1.5343E+03	470	6.894	33.898	4.00	4.9898E+02	824	14.955	16.670	3.00	1.3376E+02
292	10.367	35.207	1.00	1.5443E+03	471	6.689	33.899	4.00	4.5333E+02	825	14.848	16.661	3.00	1.3238E+02
293	10.336	35.206	1.00	1.5389E+03	472	6.593	33.896	4.00	4.3082E+02	826	14.800	16.654	3.00	1.3164E+02
344	10.598	36.002	6.00	1.7941E+03	473	6.490	33.893	4.00	4.0672E+02	827	14.894	16.655	3.00	1.3260E+02
345	10.593	35.911	4.00	1.7782E+03	474	6.395	33.892	4.00	3.8506E+02	828	15.029	18.531	3.00	1.8216E+02
346	10.905	37.218	3.00	4.2761E+03	475	7.098	33.899	4.00	5.4504E+02	831	18.999	19.004	5.00	3.2687E+01
347	11.287	37.208	3.00	4.3160E+03	477	7.000	33.899	4.00	5.2306E+02	832	18.739	19.068	4.00	3.6406E+01
348	6.546	33.808	8.00	3.0998E+01	478	6.794	33.899	4.00	4.7687E+02	836	15.895	13.986	4.00	2.4595E+01
349	6.953	33.803	8.00	5.2510E+01	479	17.571	18.054	4.00	6.2953E+01	843	15.002	18.612	4.00	1.8336E+02
350	10.439	35.215	3.00	1.5591E+03	480	10.628	19.424	1.00	4.1874E+01	846	17.548	14.720	33.00	6.1109E+01
351	10.542	35.211	2.00	1.5746E+03	481	10.584	19.424	1.00	4.1426E+01	847	17.452	14.713	7.00	6.0633E+01
352	9.847	34.756	2.00	1.2506E+03	482	10.901	19.512	8.00	4.4258E+01	848	17.619	14.598	28.00	5.6222E+01
353	9.795	34.854	3.00	1.2858E+03	483	10.709	19.515	4.00	4.2290E+01	849	17.847	14.523	14.00	5.3683E+01
354	9.400	34.859	3.00	1.2038E+03	484	10.498	19.606	5.00	3.9737E+01	850	17.645	14.519	5.00	5.3154E+01
355	9.202	34.854	3.00	1.1394E+03	485	10.531	19.509	4.00	4.0506E+01	851	17.522	14.526	16.00	5.3204E+01
356	9.597	34.855	3.00	1.2438E+03	486	10.713	19.620	4.00	4.1860E+01	852	17.775	18.473	40.00	1.2526E+02
357	9.958	34.753	2.00	1.2745E+03	487	9.791	34.749	1.00	1.6363E+03	853	14.322	15.398	16.00	5.6269E+01
358	9.902	34.755	2.00	1.2626E+03	488	10.392	35.134	4.00	3.0707E+00	854	17.942	18.391	2.00	1.1954E+02
367	10.312	36.012	2.00	1.7728E+03	489	10.439	35.132	3.00	3.2265E+00	855	17.799	18.399	5.00	1.2692E+02
368	9.151	34.844	6.00	1.1130E+03	490	10.400	35.010	3.00	4.2866E+01	856	17.750	14.796	9.00	6.5069E+01
369	9.245	34.850	4.00	1.1549E+03	491	10.597	35.018	14.00	3.6709E+01	857	14.991	14.782	10.00	3.7700E+01
370	9.849	34.846	4.00	1.2936E+03	492	19.800	28.015	4.00	7.1574E+01	858	18.573	19.060	12.00	4.6057E+01
371	9.454	34.847	4.00	1.2090E+03	493	19.703	28.010	4.00	7.4343E+01	859	18.800	19.065	3.00	3.5127E+01
372	9.657	34.844	4.00	1.2512E+03	494	19.604	28.009	4.00	7.7248E+01	860	18.868	18.997	4.00	3.6080E+01
373	9.654	34.760	2.00	1.2085E+03	495	19.401	28.008	4.00	8.3225E+01	861	18.943	15.543	6.00	1.0229E+02
396	7.343	34.892	4.00	4.4268E+02	496	19.304	28.008	4.00	8.6091E+01	862	18.900	15.398	2.00	9.5523E+01
401	10.488	34.904	4.00	1.4534E+03	497	19.200	28.005	4.00	8.9101E+01	863	14.959	18.529	2.00	1.8193E+02
403	17.533	17.964	7.00	8.3022E+01	498	19.110	28.004	4.00	9.1738E+01	864	17.794	14.710	24.00	6.0981E+01
408	7.498	33.193	2.00	2.7966E+01	499	10.008	26.009	4.00	3.5442E+01	865	18.790	15.396	2.00	9.5660E+01
409	7.495	33.301	3.00	3.0222E+01	500	9.802	26.009	4.00	3.1434E+01	866	15.393	15.391	1.00	8.0034E+01

Table B-1.3
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (4.500, 37.000)					Moderate Aimpoint (4.500, 34.500)					Light Aimpoint (7.500, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
410	7.348	33.199	2.00	2.5586E+01	501	9.695	26.007	4.00	2.9344E+01	867	15.299	15.393	1.00	7.8028E+01
411	7.593	33.198	2.00	2.9661E+01	502	9.900	26.010	4.00	3.3345E+01	868	17.645	14.717	10.00	6.1104E+01
412	7.544	33.193	2.00	2.8731E+01	503	19.730	27.915	4.00	7.1685E+01	869	14.796	16.695	3.00	1.3320E+02
413	7.449	33.194	2.00	2.7172E+01	504	18.916	27.909	4.00	9.5432E+01	870	18.683	15.404	4.00	9.6218E+01
414	7.397	33.194	2.00	2.6306E+01	505	19.895	28.013	4.00	6.8728E+01	871	15.186	16.535	4.00	1.3121E+02
415	10.934	19.408	2.00	1.1333E+02	506	19.740	24.595	2.00	6.4308E+01	872	17.453	14.800	1.00	6.4828E+01
416	10.830	19.411	4.00	1.1189E+02	507	18.109	24.003	2.00	9.5649E+01	873	18.898	15.544	4.00	1.0249E+02
417	10.539	19.417	1.00	1.0753E+02	508	12.495	19.399	5.00	6.2917E+01	874	14.892	16.705	3.00	1.3445E+02
418	10.002	34.741	2.00	1.2791E+03	509	19.643	24.526	2.00	6.6545E+01	875	14.798	16.747	5.00	1.3485E+02
419	9.449	34.744	6.00	1.1534E+03	510	19.854	24.626	2.00	6.1603E+01	876	14.848	16.708	4.00	1.3413E+02
420	9.594	34.747	3.00	1.1883E+03	511	19.855	24.555	1.00	6.1506E+01	880	11.112	13.965	2.00	1.6041E+00
421	9.500	34.743	5.00	1.1646E+03	512	19.692	24.607	2.00	6.5476E+01	881	11.315	20.000	2.00	1.0416E+01
422	9.550	34.743	4.00	1.1761E+03	513	19.598	24.528	2.00	6.7624E+01	882	19.020	13.167	2.00	2.7148E+01
423	9.746	34.743	5.00	1.2212E+03	514	18.007	24.004	1.00	9.7275E+01	883	17.944	14.715	6.00	6.1438E+01
424	9.999	34.841	2.00	1.3236E+03	515	19.549	24.597	2.00	6.8897E+01	884	15.000	16.667	3.00	1.3409E+02
425	9.094	34.839	2.00	1.0869E+03	516	19.598	24.595	1.00	6.7718E+01	885	17.712	14.726	1.00	6.1635E+01
426	17.792	17.981	3.00	7.8883E+01	517	16.593	22.938	2.00	1.0425E+02	886	17.630	18.485	1.00	1.3295E+02
428	10.680	19.415	1.00	1.0964E+02	518	12.795	19.401	1.00	6.6106E+01	887	18.486	15.329	3.00	9.2173E+01
429	9.319	34.836	4.00	1.1739E+03	519	16.235	22.881	1.00	1.0466E+02	888	14.197	15.362	1.00	5.1260E+01
430	9.524	34.841	4.00	1.2210E+03	520	16.298	22.879	1.00	1.0450E+02	889	18.997	15.547	2.00	1.0228E+02
431	9.718	34.838	4.00	1.2614E+03	521	12.999	19.402	2.00	6.8273E+01	890	18.440	15.406	2.00	9.5893E+01
432	9.924	34.837	4.00	1.3056E+03	522	18.603	29.041	2.00	1.6867E+02	891	11.792	14.752	1.00	3.9469E+00
433	10.303	19.491	12.00	1.0348E+02	523	18.604	28.948	2.00	1.5607E+02	892	11.741	14.747	3.00	3.8000E+00
434	10.899	19.599	4.00	1.1173E+02	524	18.297	18.033	2.00	5.5538E+01	893	11.645	14.745	3.00	3.5275E+00
435	10.142	19.505	2.00	1.0095E+02	525	18.296	17.953	2.00	5.4865E+01	894	11.596	14.742	1.00	3.3875E+00
436	9.398	34.746	1.00	1.1428E+03	526	18.347	17.998	2.00	5.4741E+01	895	10.238	14.607	5.00	5.7458E-01
437	10.737	19.413	1.00	1.1050E+02	527	22.263	25.840	2.00	1.3805E+01	896	10.093	14.596	5.00	4.9872E-01
438	9.347	34.743	1.00	1.1295E+03	528	22.309	25.843	1.00	1.3440E+01	897	9.997	14.603	3.00	4.5203E-01
439	9.291	34.746	1.00	1.1166E+03	529	12.419	23.835	2.00	7.3536E+01	898	10.039	15.353	7.00	6.4511E-01
440	9.241	34.744	2.00	1.0951E+03	530	12.505	23.827	2.00	7.5214E+01	899	10.234	14.997	4.00	6.5028E-01
441	10.876	19.412	1.00	1.1257E+02	531	12.816	23.833	2.00	8.0181E+01	900	16.022	13.496	2.00	2.0323E+01
442	10.519	35.124	2.00	1.5400E+03	532	12.902	23.829	2.00	8.1526E+01	901	16.245	13.555	4.00	2.1853E+01
449	10.139	35.972	2.00	1.7504E+03	533	11.899	23.292	2.00	6.0641E+01	902	9.797	15.202	2.00	4.3823E-01
452	6.691	34.005	5.00	6.4890E+01	534	11.910	23.358	2.00	6.1140E+01	903	16.394	13.557	4.00	2.2564E+01
453	6.594	33.998	5.00	5.5226E+01	535	11.983	23.357	2.00	6.2577E+01	904	19.152	16.827	6.00	1.1722E+02
454	6.492	34.000	5.00	4.6222E+01	536	21.399	26.009	1.00	2.8525E+01	905	15.501	13.490	2.00	1.8124E+01
455	6.396	34.000	5.00	3.7534E+01	537	21.395	25.895	2.00	2.8665E+01	906	19.286	16.899	3.00	1.0999E+02
456	7.099	33.999	5.00	1.0095E+02	538	19.362	25.995	2.00	7.5624E+01	907	19.194	16.828	6.00	1.1548E+02
457	6.895	33.999	5.00	8.2526E+01	539	19.426	25.990	2.00	7.3948E+01	908	19.152	16.901	2.00	1.1567E+02
458	6.998	33.999	5.00	9.1829E+01	540	16.793	26.005	1.00	1.2124E+02	909	18.885	16.902	2.00	1.2707E+02
459	6.795	34.002	5.00	7.3946E+01	541	16.793	25.881	2.00	1.2055E+02	910	19.239	16.901	3.00	1.1195E+02
460	10.998	37.310	4.00	1.4844E+03	542	9.000	24.005	1.00	1.4453E+01	911	17.490	16.998	2.00	1.4739E+02
461	11.194	37.313	4.00	1.3901E+03	543	8.999	24.119	2.00	1.4540E+01	912	18.695	16.902	2.00	1.3503E+02
462	10.901	37.311	4.00	1.4933E+03	544	14.356	28.099	2.00	1.3538E+02	913	17.539	17.001	2.00	1.4689E+02
463	11.290	37.311	4.00	1.3959E+03	545	14.394	28.098	2.00	1.3572E+02	914	18.004	17.005	3.00	1.4174E+02
464	10.798	37.311	4.00	1.5076E+03	546	19.549	24.524	3.00	6.8790E+01	915	17.953	16.928	3.00	1.4191E+02
465	11.394	37.314	4.00	1.3268E+03	547	18.194	23.907	2.00	9.3958E+01	916	18.006	16.927	3.00	1.4140E+02
470	6.894	33.898	4.00	6.5368E+01	548	18.195	24.003	5.00	9.4281E+01	917	18.056	16.923	3.00	1.4091E+02
471	6.689	33.899	4.00	5.0806E+01	549	19.642	24.595	2.00	6.6661E+01	918	18.099	16.922	4.00	1.4050E+02
472	6.593	33.896	4.00	4.3567E+01	550	17.921	24.011	1.00	9.8671E+01	919	17.894	16.929	2.00	1.4249E+02
473	6.490	33.893	4.00	3.5939E+01	551	17.953	24.010	1.00	9.8158E+01	920	12.051	14.750	5.00	4.6786E+00
474	6.395	33.892	4.00	2.9141E+01	552	17.984	24.006	1.00	9.7649E+01	921	12.100	14.746	4.00	4.8148E+00
475	7.098	33.899	4.00	8.0197E+01	553	21.448	28.530	3.00	4.5255E+01	922	12.000	14.751	2.00	4.5349E+00
477	7.000	33.899	4.00	7.3154E+01	554	22.592	28.608	9.00	2.1428E+01	923	11.948	14.751	3.00	4.3878E+00
478	6.794	33.899	4.00	5.8351E+01	555	22.490	28.608	4.00	2.3141E+01	924	11.897	14.751	4.00	4.2435E+00
479	17.571	18.054	4.00	8.3749E+01	556	22.395	28.610	9.00	2.4746E+01	925	11.847	14.752	1.00	4.1025E+00
480	10.628	19.424	1.00	1.0881E+02	557	22.291	28.610	9.00	2.6495E+01	926	15.144	16.924	2.00	1.4289E+02
481	10.584	19.424	1.00	1.0815E+02	558	22.098	28.610	9.00	2.9761E+01	927	18.594	15.407	4.00	9.6211E+01
482	10.901	19.512	8.00	1.1231E+02	559	21.996	28.605	4.00	3.2493E+01	928	15.195	16.924	2.00	1.4327E+02
483	10.709	19.515	4.00	1.0940E+02	560	21.900	28.606	9.00	3.5110E+01	929	16.150	13.561	4.00	2.1475E+01
484	10.498	19.606	5.00	1.0558E+02	561	21.782	28.607	9.00	3.8331E+01	930	16.107	13.559	4.00	2.1255E+01
485	10.531	19.509	4.00	1.0677E+02	562	21.586	28.605	9.00	4.3613E+01	931	16.056	13.559	4.00	2.1018E+01
486	10.713	19.620	4.00	1.0877E+02	563	21.490	28.608	4.00	4.6297E+01	932	16.003	13.559	4.00	2.0772E+01
487	9.791	34.749	1.00	1.2344E+03	564	21.392	28.609	9.00	4.8994E+01	933	18.637	15.415	4.00	9.6682E+01
488	10.392	35.134	4.00	1.5213E+03	565	21.297	28.609	9.00	5.1583E+01	934	17.893	16.999	2.00	1.4295E+02
489	10.439	35.132	3.00	1.5288E+03	566	18.896	28.003	9.00	9.8012E+01	935	18.196	17.004	3.00	1.3959E+02
490	10.400	35.010	3.00	1.4768E+03	567	18.792	28.006	4.00	1.0052E+02	936	17.843	17.001	2.00	1.4351E+02
491	10.597	35.018	14.00	1.5175E+03	568	18.698	28.005	9.00	1.0271E+02	937	9.754	15.194	1.00	4.0918E-01
492	19.800	28.015	4.00	1.2947E+02	569	18.591	28.007	9.00	1.0527E+02	938	9.699	15.192	1.00	3.7430E-01
493	19.703	28.010	4.00	1.3440E+02	570	16.849	27.921	3.00	1.3621E+02	939	9.654	15.193	1.00	3.4640E-01
494	19.604	28.009	4.00	1.3944E+02	571	16.373	27.920	3.00	1.3911E+02	940	16.341	13.548	4.00	2.2217E+01
495	19.401	28.008	4.00	1.4977E+02	572	17.502	28.010	9.00	1.3095E+02	941	16.289	13.547	4.00	2.1969E+01
496	19.304	28.008	4.00	1.5471E+02	573	17.394	28.011	4.00	1.3352E+02	942	15.976	13.476	2.00	2.0117E+01
497	19.200	28.005	4.00	1.6000E+02	574	17.295	28.008	9.00	1.3568E+02	943	19.301	16.815	16.00	1.1141E+02
498	19.110	28.004	4.00	1.6458E+02	575	17.196	28.011	9.00	1.3637E+02	944	15.744	13.549	2.00	1.9499E+01
499	10.008	26.009	4.00	6.0410E+01	576	16.999	28.008	9.00	1.3752E+02	945	15.789	13.555	2.00	1.9749E+01

Table B-1.3
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (4.500, 37.000)					Moderate Aimpoint (4.500, 34.500)					Light Aimpoint (7.500, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
500	9.802	26.009	4.00	5.3784E+01	577	16.891	28.005	4.00	1.3811E+02	946	10.190	14.595	4.00	5.4717E-01
501	9.695	26.007	4.00	5.0332E+01	578	16.792	28.007	9.00	1.3878E+02	947	10.142	14.596	4.00	5.2332E-01
502	9.900	26.010	4.00	5.6942E+01	579	16.699	28.004	9.00	1.3928E+02	948	10.195	14.995	3.00	6.2758E-01
503	19.730	27.915	4.00	1.3286E+02	580	16.495	28.006	9.00	1.4059E+02	949	18.996	16.900	2.00	1.2236E+02
504	18.916	27.909	4.00	1.7410E+02	581	16.394	28.009	4.00	1.4130E+02	950	18.521	16.997	12.00	1.3600E+02
505	19.895	28.013	4.00	1.2463E+02	582	16.290	28.015	9.00	1.4210E+02	951	18.949	16.902	2.00	1.2433E+02
506	19.740	24.595	2.00	1.2470E+02	583	16.196	28.010	9.00	1.4255E+02	952	18.150	17.000	3.00	1.4010E+02
507	18.109	24.003	2.00	1.7191E+02	584	9.325	25.906	3.00	2.1826E+01	953	18.055	17.000	3.00	1.4116E+02
508	12.495	19.399	5.00	1.3094E+02	585	8.911	25.905	3.00	1.7296E+01	954	18.098	16.998	3.00	1.4067E+02
509	19.643	24.526	2.00	1.2847E+02	586	9.496	26.011	9.00	2.5486E+01	955	18.498	16.900	4.00	1.3683E+02
510	19.854	24.626	2.00	1.2007E+02	587	9.392	26.009	4.00	2.3456E+01	956	17.792	17.000	2.00	1.4407E+02
511	19.855	24.555	1.00	1.1983E+02	588	9.297	26.006	9.00	2.1625E+01	957	17.746	16.997	2.00	1.4456E+02
512	19.692	24.607	2.00	1.2673E+02	589	9.197	26.004	9.00	2.0567E+01	958	17.696	16.997	2.00	1.4511E+02
513	19.598	24.528	2.00	1.3033E+02	590	9.003	26.012	9.00	1.8549E+01	959	18.643	16.902	9.00	1.3550E+02
514	18.007	24.004	1.00	1.7401E+02	591	8.898	26.006	4.00	1.7428E+01	960	18.452	16.901	4.00	1.3724E+02
515	19.549	24.597	2.00	1.3262E+02	592	8.795	26.012	9.00	1.6360E+01	961	18.400	16.901	1.00	1.3771E+02
516	19.598	24.595	1.00	1.3058E+02	593	8.686	26.009	9.00	1.5206E+01	962	18.350	16.901	1.00	1.3817E+02
517	16.593	22.938	2.00	1.7854E+02	594	21.294	28.215	3.00	3.9592E+01	963	18.299	16.903	1.00	1.3863E+02
518	12.795	19.401	1.00	1.3247E+02	595	21.351	28.210	5.00	3.8227E+01	964	18.250	16.903	1.00	1.3908E+02
519	16.235	22.881	1.00	1.8053E+02	596	21.971	28.519	3.00	3.2220E+01	965	18.196	16.903	1.00	1.3957E+02
520	16.298	22.879	1.00	1.7999E+02	597	9.898	28.997	5.00	4.6333E+01	966	18.145	16.907	1.00	1.4004E+02
521	12.999	19.402	2.00	1.3349E+02	598	9.956	28.928	5.00	4.7703E+01	967	17.841	16.917	1.00	1.4291E+02
522	18.603	29.041	2.00	1.9190E+02	599	10.308	28.998	5.00	5.6020E+01	968	11.844	14.672	2.00	4.0364E+00
523	18.604	28.948	2.00	1.9149E+02	600	10.203	28.998	5.00	5.3540E+01	969	11.788	14.673	2.00	3.8806E+00
524	18.297	18.033	2.00	7.1037E+01	601	10.260	28.932	5.00	5.4949E+01	970	12.047	14.672	3.00	4.6048E+00
525	18.296	17.953	2.00	6.9929E+01	602	9.995	29.002	5.00	4.8624E+01	971	11.992	14.668	2.00	4.4463E+00
526	18.347	17.998	2.00	6.9694E+01	603	19.799	24.606	6.00	6.2904E+01	972	11.942	14.671	2.00	4.3097E+00
527	22.263	25.840	2.00	3.1579E+01	604	22.504	25.918	3.00	1.1854E+01	973	11.892	14.671	2.00	4.1697E+00
528	22.309	25.843	1.00	3.0793E+01	605	22.106	25.906	3.00	1.4989E+01	974	10.352	15.004	2.00	7.1931E-01
529	12.419	23.835	2.00	1.3482E+02	606	12.460	23.842	8.00	7.4400E+01	975	10.399	15.002	2.00	7.4591E-01
530	12.505	23.827	2.00	1.3771E+02	607	12.857	23.843	8.00	8.0883E+01	976	19.263	16.995	6.00	1.0870E+02
531	12.816	23.833	2.00	1.4618E+02	608	18.150	24.013	2.00	9.5033E+01	977	9.723	15.287	10.00	4.1214E-01
532	12.902	23.829	2.00	1.4849E+02	609	19.796	24.536	4.00	6.2898E+01	978	19.336	16.911	2.00	1.0755E+02
533	11.899	23.292	2.00	1.1618E+02	610	18.058	24.013	3.00	9.6498E+01	979	10.298	15.004	2.00	6.8828E-01
534	11.910	23.358	2.00	1.1654E+02	611	16.692	23.013	3.00	1.0455E+02	980	19.390	16.905	2.00	1.0539E+02
535	11.983	23.357	2.00	1.1892E+02	612	16.746	22.942	2.00	1.0393E+02	981	18.972	16.996	6.00	1.2179E+02
536	21.399	26.009	1.00	6.0272E+01	613	16.797	22.945	2.00	1.0384E+02	982	16.198	13.556	2.00	2.1647E+01
537	21.395	25.895	2.00	6.0480E+01	614	16.850	22.948	2.00	1.0374E+02	983	10.044	14.609	1.00	4.7709E-01
538	19.362	25.995	2.00	1.4512E+02	615	16.101	23.000	3.00	1.0582E+02	984	18.538	16.909	2.00	1.3641E+02
539	19.426	25.990	2.00	1.4221E+02	616	16.299	23.015	3.00	1.0547E+02	985	18.587	16.905	2.00	1.3599E+02
540	16.793	26.005	1.00	2.1713E+02	617	16.494	23.007	3.00	1.0496E+02	986	17.597	17.004	1.00	1.4629E+02
541	16.793	25.881	2.00	2.1556E+02	618	16.642	23.012	4.00	1.0465E+02	987	9.999	15.357	7.00	6.1902E-01
542	9.000	24.005	1.00	4.0130E+01	619	16.849	23.009	4.00	1.0415E+02	988	17.649	17.006	2.00	1.4573E+02
543	8.999	24.119	2.00	3.9332E+01	620	16.549	22.933	2.00	1.0432E+02	989	15.839	13.561	4.00	2.0027E+01
544	14.356	28.099	2.00	2.3350E+02	621	18.699	29.056	8.00	1.6836E+02	990	15.892	13.562	4.00	2.0282E+01
545	14.394	28.098	2.00	2.3400E+02	622	18.700	28.951	8.00	1.5406E+02	991	15.941	13.557	4.00	2.0468E+01
546	19.549	24.524	3.00	1.3233E+02	623	18.803	29.056	8.00	1.6582E+02	992	18.792	16.910	6.00	1.3095E+02
547	18.194	23.907	2.00	1.6926E+02	624	18.800	28.952	8.00	1.5167E+02	993	19.192	16.912	3.00	1.1372E+02
548	18.195	24.003	5.00	1.7014E+02	625	18.895	29.057	8.00	1.6371E+02	994	19.043	16.912	8.00	1.2013E+02
549	19.642	24.595	2.00	1.2876E+02	626	18.894	28.945	8.00	1.4834E+02	995	11.693	14.753	2.00	3.6673E+00
550	17.921	24.011	1.00	1.7585E+02	627	19.005	29.055	2.00	1.5931E+02	996	19.096	16.911	7.00	1.1787E+02
551	17.953	24.010	1.00	1.7518E+02	628	19.003	28.949	2.00	1.4523E+02	997	17.947	17.000	2.00	1.4235E+02
552	17.984	24.006	1.00	1.7451E+02	629	19.193	29.006	3.00	1.4596E+02	998	15.618	13.553	8.00	1.8948E+01
553	21.448	28.530	3.00	5.6284E+01	630	21.326	28.133	4.00	3.6491E+01	999	15.370	13.551	12.00	1.7816E+01
554	22.592	28.608	9.00	2.2894E+01	631	21.401	25.959	2.00	2.8514E+01					
555	22.490	28.608	4.00	2.4506E+01	632	16.794	25.948	2.00	1.2092E+02					
556	22.395	28.610	9.00	2.6008E+01	633	9.003	24.067	2.00	1.4520E+01					
557	22.291	28.610	9.00	2.7652E+01	634	14.486	28.839	4.00	1.7339E+02					
558	22.098	28.610	9.00	3.0751E+01	635	13.851	28.915	3.00	1.6500E+02					
559	21.996	28.605	4.00	3.4739E+01	636	14.853	28.922	3.00	1.8774E+02					
560	21.900	28.606	9.00	3.8491E+01	637	14.327	28.917	3.00	1.7828E+02					
561	21.782	28.607	9.00	4.3102E+01	638	16.050	23.000	6.00	1.0594E+02					
562	21.586	28.605	9.00	5.0763E+01	639	16.241	23.016	4.00	1.0561E+02					
563	21.490	28.608	4.00	5.4514E+01	640	16.446	23.003	4.00	1.0505E+02					
564	21.392	28.609	9.00	5.8344E+01	641	14.697	29.012	4.00	1.9771E+02					
565	21.297	28.609	9.00	6.2057E+01	642	14.497	29.005	4.00	1.9362E+02					
566	18.896	28.003	9.00	1.7541E+02	643	14.397	29.006	4.00	1.9220E+02					
567	18.792	28.006	4.00	1.7924E+02	644	14.295	29.014	4.00	1.9177E+02					
568	18.698	28.005	9.00	1.8269E+02	645	14.193	29.009	4.00	1.8946E+02					
569	18.591	28.007	9.00	1.8663E+02	646	14.000	29.008	4.00	1.8372E+02					
570	16.849	27.921	3.00	2.3771E+02	647	13.910	29.002	4.00	1.7917E+02					
571	16.373	27.920	3.00	2.4244E+02	648	13.802	29.011	4.00	1.7593E+02					
572	17.502	28.010	9.00	2.2667E+02	649	13.698	29.008	4.00	1.7123E+02					
573	17.394	28.011	4.00	2.3065E+02	650	15.002	28.999	4.00	2.0068E+02					
574	17.295	28.008	9.00	2.3413E+02	651	14.906	29.008	4.00	2.0041E+02					
575	17.196	28.011	9.00	2.3517E+02	652	14.799	29.006	4.00	1.9847E+02					

Table B-1.3
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (4.500, 37.000)					Moderate Aimpoint (4.500, 34.500)					Light Aimpoint (7.500, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
576	16.999	28.008	9.00	2.3714E+02	653	11.009	29.807	3.00	1.1617E+02					
577	16.891	28.005	4.00	2.3821E+02	654	11.011	29.702	3.00	9.8360E+01					
578	16.792	28.007	9.00	2.3924E+02	655	18.499	29.000	8.00	1.6571E+02					
579	16.699	28.004	9.00	2.4015E+02	656	17.757	23.952	4.00	1.0103E+02					
580	16.495	28.006	9.00	2.4225E+02	657	9.201	25.784	4.00	1.9947E+01					
581	16.394	28.009	4.00	2.4331E+02	658	18.138	17.962	7.00	5.6515E+01					
582	16.290	28.015	9.00	2.4444E+02	659	21.433	25.945	1.00	2.7903E+01					
583	16.196	28.010	9.00	2.4534E+02	660	21.362	25.950	2.00	2.9273E+01					
584	9.325	25.906	3.00	3.8021E+01	661	11.945	23.287	3.00	6.1529E+01					
585	8.911	25.905	3.00	3.1353E+01	662	16.562	22.997	4.00	1.0474E+02					
586	9.496	26.011	9.00	4.3950E+01	663	16.365	22.998	4.00	1.0520E+02					
587	9.392	26.009	4.00	4.0595E+01	664	16.164	22.999	4.00	1.0567E+02					
588	9.297	26.006	9.00	3.7578E+01	665	18.125	23.910	2.00	9.5056E+01					
589	9.197	26.004	9.00	3.6024E+01	666	12.931	19.598	4.00	6.7896E+01					
590	9.003	26.012	9.00	3.3048E+01	667	12.317	19.491	12.00	6.0904E+01					
591	8.898	26.006	4.00	3.1407E+01	668	11.795	23.199	2.00	5.8289E+01					
592	8.795	26.012	9.00	2.9827E+01	669	11.842	23.201	2.00	5.9216E+01					
593	8.686	26.009	9.00	2.8134E+01	670	11.895	23.199	2.00	6.0247E+01					
594	21.294	28.215	3.00	6.2857E+01	671	11.946	23.198	2.00	6.1243E+01					
595	21.351	28.210	5.00	6.0646E+01	672	11.994	23.199	2.00	6.2186E+01					
596	21.971	28.519	3.00	3.5881E+01	673	12.039	23.196	2.00	6.3057E+01					
597	9.898	28.997	5.00	7.4148E+01	674	19.101	28.996	3.00	1.4799E+02					
598	9.956	28.928	5.00	7.6022E+01	675	18.397	17.990	3.00	5.4175E+01					
599	10.308	28.998	5.00	9.0859E+01	676	12.192	19.492	2.00	5.9443E+01					
600	10.203	28.998	5.00	8.6581E+01	677	12.542	19.394	1.00	6.3416E+01					
601	10.260	28.932	5.00	8.8369E+01	678	12.890	19.406	1.00	6.7123E+01					
602	9.995	29.002	5.00	7.8138E+01	679	12.956	19.406	2.00	6.7824E+01					
603	19.799	24.606	6.00	1.2229E+02	680	16.296	22.933	1.00	1.0489E+02					
604	22.504	25.918	3.00	2.7398E+01	681	16.235	22.940	1.00	1.0508E+02					
605	22.106	25.906	3.00	3.4179E+01	682	16.190	22.928	1.00	1.0510E+02					
606	12.460	23.842	8.00	1.3626E+02	683	16.896	22.930	2.00	1.0351E+02					
607	12.857	23.843	8.00	1.4734E+02	684	16.136	22.929	1.00	1.0523E+02					
608	18.150	24.013	2.00	1.7116E+02	685	16.641	22.928	5.00	1.0408E+02					
609	19.796	24.536	4.00	1.2220E+02	686	16.494	22.924	3.00	1.0438E+02					
610	18.058	24.013	3.00	1.7305E+02	687	16.440	22.920	4.00	1.0448E+02					
611	16.692	23.013	3.00	1.7896E+02	688	16.390	22.926	5.00	1.0463E+02					
612	16.746	22.942	2.00	1.7739E+02	689	16.350	22.931	6.00	1.0476E+02					
613	16.797	22.945	2.00	1.7703E+02	690	16.896	23.000	2.00	1.0398E+02					
614	16.850	22.948	2.00	1.7666E+02	691	16.001	22.991	2.00	1.0599E+02					
615	16.101	23.000	3.00	1.8337E+02	692	12.685	19.399	1.00	6.4937E+01					
616	16.299	23.015	3.00	1.8205E+02	693	12.747	19.397	1.00	6.5592E+01					
617	16.494	23.007	3.00	1.8041E+02	694	12.838	19.408	4.00	6.6573E+01					
618	16.642	23.012	4.00	1.7933E+02	695	8.972	24.054	1.00	1.4256E+01					
619	16.849	23.009	4.00	1.7767E+02	696	16.767	22.987	4.00	1.0419E+02					
620	16.549	22.933	2.00	1.7881E+02	697	16.828	25.940	1.00	1.2069E+02					
621	18.699	29.056	8.00	1.8805E+02	698	9.029	24.053	2.00	1.4724E+01					
622	18.700	28.951	8.00	1.8768E+02	699	16.757	25.938	2.00	1.2106E+02					
623	18.803	29.056	8.00	1.8387E+02	700	19.394	25.992	2.00	7.4785E+01					
624	18.800	28.952	8.00	1.8370E+02	701	19.317	24.557	2.00	7.4396E+01					
625	18.895	29.057	8.00	1.8017E+02	702	22.076	28.418	2.00	2.7607E+01					
626	18.894	28.945	8.00	1.7992E+02	703	18.813	27.821	2.00	9.6016E+01					
627	19.005	29.055	2.00	1.7427E+02	704	9.445	25.819	2.00	2.3852E+01					
628	19.003	28.949	2.00	1.7414E+02	705	17.004	27.820	2.00	1.3266E+02					
629	19.193	29.006	3.00	1.6413E+02	706	21.720	28.201	4.00	3.0117E+01					
630	21.326	28.133	4.00	6.1689E+01	707	12.902	24.008	5.00	8.2438E+01					
631	21.401	25.959	2.00	6.0223E+01	708	12.999	24.009	5.00	8.3987E+01					
632	16.794	25.948	2.00	2.1640E+02	709	12.395	24.004	5.00	7.3878E+01					
633	9.003	24.067	2.00	3.9743E+01	710	12.311	24.005	5.00	7.2169E+01					
634	14.486	28.839	4.00	2.4578E+02	711	12.600	24.007	5.00	7.7627E+01					
635	13.851	28.915	3.00	2.3337E+02	712	12.497	24.007	5.00	7.5974E+01					
636	14.853	28.922	3.00	2.5178E+02	713	12.695	24.010	5.00	7.9154E+01					
637	14.327	28.917	3.00	2.4479E+02	714	12.801	24.013	5.00	8.0856E+01					
638	16.050	23.000	6.00	1.8377E+02	715	22.588	26.007	4.00	1.1137E+01					
639	16.241	23.016	4.00	1.8251E+02	716	22.004	26.006	4.00	1.6815E+01					
640	16.446	23.003	4.00	1.8072E+02	717	22.104	26.006	4.00	1.4926E+01					
641	14.697	29.012	4.00	2.5099E+02	718	22.503	26.012	4.00	1.1799E+01					
642	14.497	29.005	4.00	2.4828E+02	719	22.392	26.009	4.00	1.2670E+01					
643	14.397	29.006	4.00	2.4698E+02	720	22.186	26.003	4.00	1.4286E+01					
644	14.295	29.014	4.00	2.4575E+02	721	19.546	27.857	4.00	7.5922E+01					
645	14.193	29.009	4.00	2.4435E+02	722	17.115	27.880	4.00	1.3352E+02					
646	14.000	29.008	4.00	2.3974E+02	723	9.493	25.876	4.00	2.4967E+01					
647	13.910	29.002	4.00	2.3662E+02	724	22.161	28.479	4.00	2.7513E+01					
648	13.802	29.011	4.00	2.3310E+02	725	12.805	23.915	4.00	8.0423E+01					
649	13.698	29.008	4.00	2.2955E+02	726	12.900	23.910	4.00	8.1907E+01					
650	15.002	28.999	4.00	2.5482E+02	727	12.997	23.909	4.00	8.3444E+01					
651	14.906	29.008	4.00	2.5367E+02	728	12.313	23.904	4.00	7.1724E+01					

Table B-1.3
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (4.500, 37.000)					Moderate Aimpoint (4.500, 34.500)					Light Aimpoint (7.500, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
652	14.799	29.006	4.00	2.5225E+02	729	18.395	29.001	4.00	1.6843E+02					
653	11.009	29.807	3.00	1.2926E+02	730	12.394	23.906	4.00	7.3378E+01					
654	11.011	29.702	3.00	1.2815E+02	731	12.497	23.905	4.00	7.5464E+01					
655	18.499	29.000	8.00	1.9604E+02	732	12.598	23.906	4.00	7.7087E+01					
656	17.757	23.952	4.00	1.7859E+02	733	12.698	23.904	4.00	7.8667E+01					
657	9.201	25.784	4.00	3.5384E+01	734	18.172	18.053	4.00	5.6955E+01					
658	18.138	17.962	7.00	7.2735E+01	735	12.647	19.408	1.00	6.4543E+01					
659	21.433	25.945	1.00	5.9041E+01	736	12.592	19.404	1.00	6.3955E+01					
660	21.362	25.950	2.00	6.1679E+01	737	12.719	19.510	4.00	6.5437E+01					
661	11.945	23.287	3.00	1.1765E+02	738	12.927	19.510	8.00	6.7698E+01					
662	16.562	22.997	4.00	1.7972E+02	739	12.496	19.604	5.00	6.3080E+01					
663	16.365	22.998	4.00	1.8127E+02	740	12.521	19.496	4.00	6.3275E+01					
664	16.164	22.999	4.00	1.8286E+02	741	12.723	19.598	4.00	6.5593E+01					
665	18.125	23.910	2.00	1.7068E+02	742	16.695	22.940	1.00	1.0404E+02					
666	12.931	19.598	4.00	1.3293E+02	743	18.009	23.927	4.00	9.6948E+01					
667	12.317	19.491	12.00	1.2862E+02	744	18.059	23.922	3.00	9.6140E+01					
668	11.795	23.199	2.00	1.1292E+02	745	18.002	23.818	14.00	9.6639E+01					
669	11.842	23.201	2.00	1.1439E+02	746	18.194	23.815	3.00	9.3633E+01					
670	11.895	23.199	2.00	1.1604E+02	747	15.000	16.755	3.00	6.5586E+01					
671	11.946	23.198	2.00	1.1764E+02	748	21.435	21.006	3.00	2.8923E+01					
672	11.994	23.199	2.00	1.1914E+02	749	21.543	21.007	3.00	2.7061E+01					
673	12.039	23.196	2.00	1.2054E+02	750	21.396	20.948	2.00	2.9598E+01					
674	19.101	28.996	3.00	1.6910E+02	751	21.435	20.949	2.00	2.8927E+01					
675	18.397	17.990	3.00	6.8732E+01	752	21.345	20.949	2.00	3.0476E+01					
676	12.192	19.492	2.00	1.2719E+02	753	21.483	21.080	2.00	2.8089E+01					
677	12.542	19.394	1.00	1.3118E+02	754	21.432	21.073	2.00	2.8971E+01					
678	12.890	19.406	1.00	1.3294E+02	755	14.953	16.709	2.00	6.5350E+01					
679	12.956	19.406	2.00	1.3327E+02	756	21.227	21.010	2.00	3.2508E+01					
680	16.296	22.933	1.00	1.8083E+02	757	21.394	21.073	4.00	2.9627E+01					
681	16.235	22.940	1.00	1.8142E+02	758	21.397	21.007	3.00	2.9578E+01					
682	16.190	22.928	1.00	1.8160E+02	759	14.954	16.752	4.00	6.5646E+01					
683	16.896	22.930	2.00	1.7600E+02	760	14.400	15.346	2.00	5.8218E+01					
684	16.136	22.929	1.00	1.8204E+02	761	17.998	18.471	4.00	6.2271E+01					
685	16.641	22.928	5.00	1.7800E+02	762	14.929	14.860	4.00	5.2314E+01					
686	16.494	22.924	3.00	1.7911E+02	763	15.357	15.405	3.00	5.4385E+01					
687	16.440	22.920	4.00	1.7948E+02	764	21.197	20.955	2.00	3.3023E+01					
688	16.390	22.926	5.00	1.7997E+02	765	21.195	21.014	3.00	3.3060E+01					
689	16.350	22.931	6.00	1.8037E+02	766	14.298	15.349	9.00	5.8694E+01					
690	16.896	23.000	2.00	1.7716E+02	767	17.905	18.470	4.00	6.3193E+01					
691	16.001	22.991	2.00	1.8402E+02	768	18.003	14.798	7.00	3.0670E+01					
692	12.685	19.399	1.00	1.3192E+02	769	21.345	21.006	2.00	3.0474E+01					
693	12.747	19.397	1.00	1.3222E+02	770	18.800	19.002	2.00	5.8638E+01					
694	12.838	19.408	4.00	1.3268E+02	771	18.674	18.999	7.00	5.9868E+01					
695	8.972	24.054	1.00	3.9417E+01	772	18.736	18.998	8.00	5.9242E+01					
696	16.767	22.987	4.00	1.7795E+02	773	18.870	19.061	6.00	5.8427E+01					
697	16.828	25.940	1.00	2.1612E+02	774	17.506	14.808	6.00	3.4713E+01					
698	9.029	24.053	2.00	4.0189E+01	775	18.651	19.059	8.00	6.0591E+01					
699	16.757	25.938	2.00	2.1647E+02	776	17.999	14.606	4.00	2.9171E+01					
700	19.394	25.992	2.00	1.4366E+02	777	18.950	19.002	4.00	5.7060E+01					
701	19.317	24.557	2.00	1.4203E+02	778	18.793	15.558	1.00	3.0026E+01					
702	22.076	28.418	2.00	3.1988E+01	779	21.348	21.077	3.00	3.0421E+01					
703	18.813	27.821	2.00	1.7771E+02	780	18.842	15.405	3.00	2.8408E+01					
704	9.445	25.819	2.00	4.1461E+01	781	21.287	20.950	2.00	3.1474E+01					
705	17.004	27.820	2.00	2.3508E+02	782	18.636	15.483	5.00	3.0787E+01					
706	21.720	28.201	4.00	4.6294E+01	783	18.794	15.483	6.00	2.9429E+01					
707	12.902	24.008	5.00	1.4937E+02	784	18.591	15.481	2.00	3.1158E+01					
708	12.999	24.009	5.00	1.5205E+02	785	18.685	15.488	5.00	3.0406E+01					
709	12.395	24.004	5.00	1.3458E+02	786	18.543	15.483	4.00	3.1587E+01					
710	12.311	24.005	5.00	1.3165E+02	787	18.902	15.479	2.00	2.8472E+01					
711	12.600	24.007	5.00	1.4102E+02	788	18.949	15.474	3.00	2.8085E+01					
712	12.497	24.007	5.00	1.3816E+02	789	18.949	15.405	6.00	2.7555E+01					
713	12.695	24.010	5.00	1.4366E+02	790	18.844	15.477	2.00	2.8953E+01					
714	12.801	24.013	5.00	1.4660E+02	791	18.996	15.472	3.00	2.7721E+01					
715	22.588	26.007	4.00	2.5885E+01	792	18.997	15.406	5.00	2.7211E+01					
716	22.004	26.006	4.00	3.7743E+01	793	18.439	15.487	3.00	3.2513E+01					
717	22.104	26.006	4.00	3.4100E+01	794	18.489	15.483	3.00	3.2051E+01					
718	22.503	26.012	4.00	2.7323E+01	795	18.739	15.483	5.00	2.9902E+01					
719	22.392	26.009	4.00	2.9210E+01	796	21.289	21.080	2.00	3.1440E+01					
720	22.186	26.003	4.00	3.2712E+01	797	21.236	21.082	1.00	3.2355E+01					
721	19.546	27.857	4.00	1.4206E+02	798	18.846	15.549	4.00	2.9497E+01					
722	17.115	27.880	4.00	2.3463E+02	799	18.400	15.488	4.00	3.2857E+01					
723	9.493	25.876	4.00	4.3238E+01	800	16.425	15.736	18.00	5.0634E+01					
724	22.161	28.479	4.00	2.9957E+01	801	16.249	15.746	3.00	5.1938E+01					
725	12.805	23.915	4.00	1.4626E+02	804	18.624	18.999	3.00	6.0366E+01					
726	12.900	23.910	4.00	1.4883E+02	805	18.490	15.405	3.00	3.1410E+01					
727	12.997	23.909	4.00	1.5148E+02	806	19.743	24.530	2.00	6.4159E+01					

Table B-1.3
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (4.500, 37.000)					Moderate Aimpoint (4.500, 34.500)					Light Aimpoint (7.500, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
728	12.313	23.904	4.00	1.3140E+02	807	21.591	21.005	1.00	2.6234E+01					
729	18.395	29.001	4.00	2.0020E+02	808	21.594	20.934	1.00	2.6192E+01					
730	12.394	23.906	4.00	1.3421E+02	809	14.896	16.752	2.00	6.5749E+01					
731	12.497	23.905	4.00	1.3777E+02	811	15.001	16.717	3.00	6.5316E+01					
732	12.598	23.906	4.00	1.4056E+02	812	14.851	16.757	5.00	6.5862E+01					
733	12.698	23.904	4.00	1.4328E+02	813	14.991	14.868	2.00	5.2060E+01					
734	18.172	18.053	4.00	7.3455E+01	814	18.952	19.064	6.00	5.7544E+01					
735	12.647	19.408	1.00	1.3172E+02	815	18.545	15.420	4.00	3.1062E+01					
736	12.592	19.404	1.00	1.3145E+02	816	18.738	15.415	5.00	2.9374E+01					
737	12.719	19.510	4.00	1.3186E+02	817	21.482	20.952	5.00	2.8117E+01					
738	12.927	19.510	8.00	1.3301E+02	818	21.543	20.952	5.00	2.7068E+01					
739	12.496	19.604	5.00	1.3031E+02	819	21.488	21.012	4.00	2.8009E+01					
740	12.521	19.496	4.00	1.3081E+02	820	21.279	21.019	4.00	3.1612E+01					
741	12.723	19.598	4.00	1.3169E+02	821	21.543	21.086	2.00	2.7052E+01					
742	16.695	22.940	1.00	1.7776E+02	823	17.948	18.476	2.00	6.2814E+01					
743	18.009	23.927	4.00	1.7320E+02	824	14.955	16.670	3.00	6.5075E+01					
744	18.059	23.922	3.00	1.7214E+02	825	14.848	16.661	3.00	6.5225E+01					
745	18.002	23.818	14.00	1.7225E+02	826	14.800	16.654	3.00	6.5274E+01					
746	18.194	23.815	3.00	1.6840E+02	827	14.894	16.655	3.00	6.5093E+01					
747	15.000	16.755	3.00	9.7833E+01	828	15.029	18.531	3.00	7.7448E+01					
748	21.435	21.006	3.00	5.2917E+01	830	21.234	20.953	2.00	3.2386E+01					
749	21.543	21.007	3.00	5.0420E+01	831	18.999	19.004	5.00	5.6507E+01					
750	21.396	20.948	2.00	5.3362E+01	832	18.739	19.068	4.00	5.9789E+01					
751	21.435	20.949	2.00	5.2482E+01	834	21.402	20.598	4.00	2.9380E+01					
752	21.345	20.949	2.00	5.4531E+01	835	10.184	20.652	4.00	3.2233E+01					
753	21.483	21.080	2.00	5.2256E+01	836	15.895	13.986	4.00	3.9886E+01					
754	21.432	21.073	2.00	5.3426E+01	839	19.695	24.541	2.00	6.5321E+01					
755	14.953	16.709	2.00	9.7734E+01	842	19.723	24.211	4.00	6.4249E+01					
756	21.227	21.010	2.00	5.7772E+01	843	15.002	18.612	4.00	7.7888E+01					
757	21.394	21.073	4.00	5.4329E+01	846	17.548	14.720	33.00	3.3640E+01					
758	21.397	21.007	3.00	5.3805E+01	847	17.452	14.713	7.00	3.4338E+01					
759	14.954	16.752	4.00	9.8325E+01	848	17.619	14.598	28.00	3.2064E+01					
760	14.400	15.346	2.00	8.4954E+01	849	17.847	14.523	14.00	2.9682E+01					
761	17.998	18.471	4.00	8.2510E+01	850	17.645	14.519	5.00	3.1206E+01					
762	14.929	14.860	4.00	7.1290E+01	851	17.522	14.526	16.00	3.2212E+01					
763	15.357	15.405	3.00	7.3968E+01	852	17.775	18.473	40.00	6.4518E+01					
764	21.197	20.955	2.00	5.7957E+01	853	14.322	15.398	16.00	5.8886E+01					
765	21.195	21.014	3.00	5.8549E+01	854	17.942	18.391	2.00	6.2145E+01					
766	14.298	15.349	9.00	8.6261E+01	855	17.799	18.399	5.00	6.3643E+01					
767	17.905	18.470	4.00	8.4150E+01	856	17.750	14.796	9.00	3.2669E+01					
768	18.003	14.798	7.00	3.1992E+01	857	14.991	14.782	10.00	5.1428E+01					
769	21.345	21.006	2.00	5.5003E+01	858	18.573	19.060	12.00	6.1376E+01					
770	18.800	19.002	2.00	7.7670E+01	859	18.800	19.065	3.00	5.9157E+01					
771	18.674	18.999	7.00	7.9951E+01	860	18.868	18.997	4.00	5.7919E+01					
772	18.736	18.998	8.00	7.8781E+01	861	18.943	15.543	6.00	2.8660E+01					
773	18.870	19.061	6.00	7.7497E+01	862	18.900	15.398	2.00	2.7860E+01					
774	17.506	14.808	6.00	3.7526E+01	863	14.959	18.529	2.00	7.7294E+01					
775	18.651	19.059	8.00	8.1542E+01	864	17.794	14.710	24.00	3.1616E+01					
776	17.999	14.606	4.00	2.9872E+01	865	18.790	15.396	2.00	2.8781E+01					
777	18.950	19.002	4.00	7.4916E+01	866	15.393	15.391	1.00	5.4117E+01					
778	18.793	15.558	1.00	3.0787E+01	867	15.299	15.393	1.00	5.4547E+01					
779	21.348	21.077	3.00	5.5452E+01	868	17.645	14.717	10.00	3.2849E+01					
780	18.842	15.405	3.00	2.8544E+01	869	14.796	16.695	3.00	6.5551E+01					
781	21.287	20.950	2.00	5.5860E+01	870	18.683	15.404	4.00	2.9756E+01					
782	18.636	15.483	5.00	3.1931E+01	871	15.186	16.535	4.00	6.3616E+01					
783	18.794	15.483	6.00	2.9969E+01	872	17.453	14.800	1.00	3.5068E+01					
784	18.591	15.481	2.00	3.2467E+01	873	18.898	15.544	4.00	2.9008E+01					
785	18.685	15.488	5.00	3.1377E+01	874	14.892	16.705	3.00	6.5437E+01					
786	18.543	15.483	4.00	3.3085E+01	875	14.798	16.747	5.00	6.5890E+01					
787	18.902	15.479	2.00	2.8594E+01	876	14.848	16.708	4.00	6.5539E+01					
788	18.949	15.474	3.00	2.8122E+01	878	21.082	20.967	2.00	3.5004E+01					
789	18.949	15.405	6.00	2.7404E+01	879	17.501	20.109	2.00	8.0145E+01					
790	18.844	15.477	2.00	2.9285E+01	880	11.112	13.965	2.00	5.4429E+01					
791	18.996	15.472	3.00	2.7682E+01	881	11.315	20.000	2.00	4.7594E+01					
792	18.997	15.406	5.00	2.6994E+01	882	19.020	13.167	2.00	1.2902E+01					
793	18.439	15.487	3.00	3.4422E+01	883	17.944	14.715	6.00	3.0474E+01					
794	18.489	15.483	3.00	3.3756E+01	884	15.000	16.667	3.00	6.4966E+01					
795	18.739	15.483	5.00	3.0652E+01	885	17.712	14.726	1.00	3.2395E+01					
796	21.289	21.080	2.00	5.6880E+01	886	17.630	18.485	1.00	6.6071E+01					
797	21.236	21.082	1.00	5.8159E+01	887	18.486	15.329	3.00	3.0828E+01					
798	18.846	15.549	4.00	3.0026E+01	888	14.197	15.362	1.00	5.9224E+01					
799	18.400	15.488	4.00	3.4918E+01	889	18.997	15.547	2.00	2.8285E+01					
800	16.425	15.736	18.00	6.4360E+01	890	18.440	15.406	2.00	3.1845E+01					
801	16.249	15.746	3.00	6.6996E+01	891	11.792	14.752	1.00	5.7067E+01					
803	10.543	35.904	2.00	1.7725E+03	892	11.741	14.747	3.00	5.6964E+01					
804	18.624	18.999	3.00	8.0879E+01	893	11.645	14.745	3.00	5.6787E+01					

Table B-1.3
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (4.500, 37.000)					Moderate Aimpoint (4.500, 34.500)					Light Aimpoint (7.500, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
805	18.490	15.405	3.00	3.2860E+01	894	11.596	14.742	1.00	5.6694E+01					
806	19.743	24.530	2.00	1.2436E+02	895	10.238	14.607	5.00	5.2696E+01					
807	21.591	21.005	1.00	4.9296E+01	896	10.093	14.596	5.00	5.2118E+01					
808	21.594	20.934	1.00	4.8763E+01	897	9.997	14.603	3.00	5.1727E+01					
809	14.896	16.752	2.00	9.8998E+01	898	10.039	15.353	7.00	5.1337E+01					
811	15.001	16.717	3.00	9.7287E+01	899	10.234	14.997	4.00	5.2539E+01					
812	14.851	16.757	5.00	9.9589E+01	900	16.022	13.496	2.00	3.5070E+01					
813	14.991	14.868	2.00	7.0632E+01	901	16.245	13.555	4.00	3.3888E+01					
814	18.952	19.064	6.00	7.6054E+01	902	9.797	15.202	2.00	5.0315E+01					
815	18.545	15.420	4.00	3.2354E+01	903	16.394	13.557	4.00	3.2812E+01					
816	18.738	15.415	5.00	2.9927E+01	904	19.152	16.827	6.00	3.7066E+01					
817	21.482	20.952	5.00	5.1435E+01	905	15.501	13.490	2.00	3.8592E+01					
818	21.543	20.952	5.00	5.0045E+01	906	19.286	16.899	3.00	3.6398E+01					
819	21.488	21.012	4.00	5.1725E+01	907	19.194	16.828	6.00	3.6687E+01					
820	21.279	21.019	4.00	5.6636E+01	908	19.152	16.901	2.00	3.7661E+01					
821	21.543	21.086	2.00	5.0859E+01	909	18.885	16.902	2.00	4.0161E+01					
823	17.948	18.476	2.00	8.3473E+01	910	19.239	16.901	3.00	3.6851E+01					
824	14.955	16.670	3.00	9.7164E+01	911	17.490	16.998	2.00	5.4446E+01					
825	14.848	16.661	3.00	9.8290E+01	912	18.695	16.902	2.00	4.1990E+01					
826	14.800	16.654	3.00	9.8755E+01	913	17.539	17.001	2.00	5.3999E+01					
827	14.894	16.655	3.00	9.7668E+01	914	18.004	17.005	3.00	4.9540E+01					
828	15.029	18.531	3.00	1.2154E+02	915	17.953	16.928	3.00	4.9360E+01					
830	21.234	20.953	2.00	5.7095E+01	916	18.006	16.927	3.00	4.8840E+01					
831	18.999	19.004	5.00	7.4075E+01	917	18.056	16.923	3.00	4.8324E+01					
832	18.739	19.068	4.00	8.0075E+01	918	18.099	16.922	4.00	4.7901E+01					
834	21.402	20.598	4.00	5.0426E+01	919	17.894	16.929	2.00	4.9937E+01					
835	10.184	20.652	4.00	9.2742E+01	920	12.051	14.750	5.00	5.7529E+01					
836	15.895	13.986	4.00	4.7736E+01	921	12.100	14.746	4.00	5.7605E+01					
838	10.494	35.913	2.00	1.7697E+03	922	12.000	14.751	2.00	5.7440E+01					
839	19.695	24.541	2.00	1.2638E+02	923	11.948	14.751	3.00	5.7346E+01					
841	10.649	35.769	4.00	1.7564E+03	924	11.897	14.751	4.00	5.7254E+01					
842	19.723	24.211	4.00	1.2412E+02	925	11.847	14.752	1.00	5.7167E+01					
843	15.002	18.612	4.00	1.2270E+02	926	15.144	16.924	2.00	6.6570E+01					
846	17.548	14.720	33.00	3.5987E+01	927	18.594	15.407	4.00	3.0539E+01					
847	17.452	14.713	7.00	3.6927E+01	928	15.195	16.924	2.00	6.6500E+01					
848	17.619	14.598	28.00	3.3752E+01	929	16.150	13.561	4.00	3.4628E+01					
849	17.847	14.523	14.00	3.0726E+01	930	16.107	13.559	4.00	3.4928E+01					
850	17.645	14.519	5.00	3.2764E+01	931	16.056	13.559	4.00	3.5301E+01					
851	17.522	14.526	16.00	3.4092E+01	932	16.003	13.559	4.00	3.5689E+01					
852	17.775	18.473	40.00	8.6507E+01	933	18.637	15.415	4.00	3.0236E+01					
853	14.322	15.398	16.00	8.6674E+01	934	17.893	16.999	2.00	5.0560E+01					
854	17.942	18.391	2.00	8.2335E+01	935	18.196	17.004	3.00	4.7676E+01					
855	17.799	18.399	5.00	8.4979E+01	936	17.843	17.001	2.00	5.1061E+01					
856	17.750	14.796	9.00	3.4723E+01	937	9.754	15.194	1.00	5.0112E+01					
857	14.991	14.782	10.00	6.9372E+01	938	9.699	15.192	1.00	4.9845E+01					
858	18.573	19.060	12.00	8.3016E+01	939	9.654	15.193	1.00	4.9623E+01					
859	18.800	19.065	3.00	7.8879E+01	940	16.341	13.548	4.00	3.3133E+01					
860	18.868	18.997	4.00	7.6312E+01	941	16.289	13.547	4.00	3.3506E+01					
861	18.943	15.543	6.00	2.8895E+01	942	15.976	13.476	2.00	3.5253E+01					
862	18.900	15.398	2.00	2.7762E+01	943	19.301	16.815	16.00	3.5599E+01					
863	14.959	18.529	2.00	1.2201E+02	944	15.744	13.549	2.00	3.7508E+01					
864	17.794	14.710	24.00	3.3235E+01	945	15.789	13.555	2.00	3.7225E+01					
865	18.790	15.396	2.00	2.9090E+01	946	10.190	14.595	4.00	5.2508E+01					
866	15.393	15.391	1.00	7.3316E+01	947	10.142	14.596	4.00	5.2315E+01					
867	15.299	15.393	1.00	7.4509E+01	948	10.195	14.995	3.00	5.2359E+01					
868	17.645	14.717	10.00	3.4911E+01	949	18.996	16.900	2.00	3.9106E+01					
869	14.796	16.695	3.00	9.9369E+01	950	18.521	16.997	12.00	4.4475E+01					
870	18.683	15.404	4.00	3.0483E+01	951	18.949	16.902	2.00	3.9560E+01					
871	15.186	16.535	4.00	9.2539E+01	952	18.150	17.000	3.00	4.8086E+01					
872	17.453	14.800	1.00	3.8005E+01	953	18.055	17.000	3.00	4.9004E+01					
873	18.898	15.544	4.00	2.9321E+01	954	18.098	16.998	3.00	4.8571E+01					
874	14.892	16.705	3.00	9.8389E+01	955	18.498	16.900	4.00	4.3869E+01					
875	14.798	16.747	5.00	1.0007E+02	956	17.792	17.000	2.00	5.1545E+01					
876	14.848	16.708	4.00	9.8943E+01	957	17.746	16.997	2.00	5.1963E+01					
878	21.082	20.967	2.00	6.0703E+01	958	17.696	16.997	2.00	5.2446E+01					
879	17.501	20.109	2.00	1.2016E+02	959	18.643	16.902	9.00	4.2491E+01					
880	11.112	13.965	2.00	8.9992E+01	960	18.452	16.901	4.00	4.4321E+01					
881	11.315	20.000	2.00	1.1438E+02	961	18.400	16.901	1.00	4.4821E+01					
882	19.020	13.167	2.00	1.0739E+01	962	18.350	16.901	1.00	4.5302E+01					
883	17.944	14.715	6.00	3.1688E+01	963	18.299	16.903	1.00	4.5810E+01					
884	15.000	16.667	3.00	9.6596E+01	964	18.250	16.903	1.00	4.6282E+01					
885	17.712	14.726	1.00	3.4302E+01	965	18.196	16.903	1.00	4.6802E+01					
886	17.630	18.485	1.00	8.9268E+01	966	18.145	16.907	1.00	4.7328E+01					
887	18.486	15.329	3.00	3.2131E+01	967	17.841	16.917	1.00	5.0342E+01					
888	14.197	15.362	1.00	8.7700E+01	968	11.844	14.672	2.00	5.6964E+01					
889	18.997	15.547	2.00	2.8446E+01	969	11.788	14.673	2.00	5.6874E+01					

Table B-1.3
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (4.500, 37.000)					Moderate Aimpoint (4.500, 34.500)					Light Aimpoint (7.500, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
890	18.440	15.406	2.00	3.3485E+01	970	12.047	14.672	3.00	5.7298E+01					
891	11.792	14.752	1.00	9.6680E+01	971	11.992	14.668	2.00	5.7197E+01					
892	11.741	14.747	3.00	9.6843E+01	972	11.942	14.671	2.00	5.7123E+01					
893	11.645	14.745	3.00	9.7227E+01	973	11.892	14.671	2.00	5.7040E+01					
894	11.596	14.742	1.00	9.7404E+01	974	10.352	15.004	2.00	5.3082E+01					
895	10.238	14.607	5.00	9.6807E+01	975	10.399	15.002	2.00	5.3299E+01					
896	10.093	14.596	5.00	9.6175E+01	976	19.263	16.995	6.00	3.7377E+01					
897	9.997	14.603	3.00	9.5890E+01	977	9.723	15.287	10.00	4.9856E+01					
898	10.039	15.353	7.00	1.0101E+02	978	19.336	16.911	2.00	3.6027E+01					
899	10.234	14.997	4.00	9.9497E+01	979	10.298	15.004	2.00	5.2832E+01					
900	16.022	13.496	2.00	4.0321E+01	980	19.390	16.905	2.00	3.5476E+01					
901	16.245	13.555	4.00	3.8557E+01	981	18.972	16.996	6.00	4.0126E+01					
902	9.797	15.202	2.00	9.8885E+01	982	16.198	13.556	2.00	3.4239E+01					
903	16.394	13.557	4.00	3.6926E+01	983	10.044	14.609	1.00	5.1913E+01					
904	19.152	16.827	6.00	4.0628E+01	984	18.538	16.909	2.00	4.3561E+01					
905	15.501	13.490	2.00	4.6079E+01	985	18.587	16.905	2.00	4.3055E+01					
906	19.286	16.899	3.00	3.9772E+01	986	17.597	17.004	1.00	5.3465E+01					
907	19.194	16.828	6.00	4.0123E+01	987	9.999	15.357	7.00	5.1123E+01					
908	19.152	16.901	2.00	4.1467E+01	988	17.649	17.006	2.00	5.2980E+01					
909	18.885	16.902	2.00	4.4849E+01	989	15.839	13.561	4.00	3.6905E+01					
910	19.239	16.901	3.00	4.0381E+01	990	15.892	13.562	4.00	3.6525E+01					
911	17.490	16.998	2.00	6.7162E+01	991	15.941	13.557	4.00	3.6128E+01					
912	18.695	16.902	2.00	4.7700E+01	992	18.792	16.910	6.00	4.1124E+01					
913	17.539	17.001	2.00	6.6465E+01	993	19.192	16.912	3.00	3.7377E+01					
914	18.004	17.005	3.00	5.9476E+01	994	19.043	16.912	8.00	3.8767E+01					
915	17.953	16.928	3.00	5.9187E+01	995	11.693	14.753	2.00	5.6891E+01					
916	18.006	16.927	3.00	5.8376E+01	996	19.096	16.911	7.00	3.8265E+01					
917	18.056	16.923	3.00	5.7570E+01	997	17.947	17.000	2.00	5.0047E+01					
918	18.099	16.922	4.00	5.6910E+01	998	15.618	13.553	8.00	3.8362E+01					
919	17.894	16.929	2.00	6.0089E+01	999	15.370	13.551	12.00	3.9861E+01					
920	12.051	14.750	5.00	9.5573E+01										
921	12.100	14.746	4.00	9.5324E+01										
922	12.000	14.751	2.00	9.5798E+01										
923	11.948	14.751	3.00	9.6016E+01										
924	11.897	14.751	4.00	9.6230E+01										
925	11.847	14.752	1.00	9.6450E+01										
926	15.144	16.924	2.00	9.8563E+01										
927	18.594	15.407	4.00	3.1607E+01										
928	15.195	16.924	2.00	9.7981E+01										
929	16.150	13.561	4.00	3.9683E+01										
930	16.107	13.559	4.00	4.0137E+01										
931	16.056	13.559	4.00	4.0703E+01										
932	16.003	13.559	4.00	4.1292E+01										
933	18.637	15.415	4.00	3.1168E+01										
934	17.893	16.999	2.00	6.1063E+01										
935	18.196	17.004	3.00	5.6545E+01										
936	17.843	17.001	2.00	6.1853E+01										
937	9.754	15.194	1.00	9.8636E+01										
938	9.699	15.192	1.00	9.8369E+01										
939	9.654	15.193	1.00	9.8166E+01										
940	16.341	13.548	4.00	3.7411E+01										
941	16.289	13.547	4.00	3.7976E+01										
942	15.976	13.476	2.00	4.0584E+01										
943	19.301	16.815	16.00	3.8667E+01										
944	15.744	13.549	2.00	4.4043E+01										
945	15.789	13.555	2.00	4.3619E+01										
946	10.190	14.595	4.00	9.6520E+01										
947	10.142	14.596	4.00	9.6355E+01										
948	10.195	14.995	3.00	9.9314E+01										
949	18.996	16.900	2.00	4.3402E+01										
950	18.521	16.997	12.00	5.1512E+01										
951	18.949	16.902	2.00	4.4012E+01										
952	18.150	17.000	3.00	5.7178E+01										
953	18.055	17.000	3.00	5.8619E+01										
954	18.098	16.998	3.00	5.7940E+01										
955	18.498	16.900	4.00	5.0630E+01										
956	17.792	17.000	2.00	6.2609E+01										
957	17.746	16.997	2.00	6.3265E+01										
958	17.696	16.997	2.00	6.4024E+01										
959	18.643	16.902	9.00	4.8480E+01										
960	18.452	16.901	4.00	5.1333E+01										
961	18.400	16.901	1.00	5.2113E+01										
962	18.350	16.901	1.00	5.2864E+01										
963	18.299	16.903	1.00	5.3655E+01										
964	18.250	16.903	1.00	5.4390E+01										
965	18.196	16.903	1.00	5.5200E+01										

Table B-1.3
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (4.500, 37.000)					Moderate Aimpoint (4.500, 34.500)					Light Aimpoint (7.500, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
966	18.145	16.907	1.00	5.6019E+01										
967	17.841	16.917	1.00	6.0721E+01										
968	11.844	14.672	2.00	9.5636E+01										
969	11.788	14.673	2.00	9.5892E+01										
970	12.047	14.672	3.00	9.4746E+01										
971	11.992	14.668	2.00	9.4944E+01										
972	11.942	14.671	2.00	9.5196E+01										
973	11.892	14.671	2.00	9.5415E+01										
974	10.352	15.004	2.00	1.0006E+02										
975	10.399	15.002	2.00	1.0025E+02										
976	19.263	16.995	6.00	4.1119E+01										
977	9.723	15.287	10.00	9.9061E+01										
978	19.336	16.911	2.00	3.9279E+01										
979	10.298	15.004	2.00	9.9823E+01										
980	19.390	16.905	2.00	3.8539E+01										
981	18.972	16.996	6.00	4.4835E+01										
982	16.198	13.556	2.00	3.9091E+01										
983	10.044	14.609	1.00	9.6103E+01										
984	18.538	16.909	2.00	5.0144E+01										
985	18.587	16.905	2.00	4.9358E+01										
986	17.597	17.004	1.00	6.5637E+01										
987	9.999	15.357	7.00	1.0084E+02										
988	17.649	17.006	2.00	6.4882E+01										
989	15.839	13.561	4.00	4.3138E+01										
990	15.892	13.562	4.00	4.2562E+01										
991	15.941	13.557	4.00	4.1956E+01										
992	18.792	16.910	6.00	4.6342E+01										
993	19.192	16.912	3.00	4.1091E+01										
994	19.043	16.912	8.00	4.2955E+01										
995	11.693	14.753	2.00	9.7105E+01										
996	19.096	16.911	7.00	4.2281E+01										
997	17.947	17.000	2.00	6.0258E+01										
998	15.618	13.553	8.00	4.5531E+01										
999	15.370	13.551	12.00	4.8377E+01										

Table B-1.4.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (5.000, 52.000)					Moderate Aimpoint (5.000, 42.500)					Light Aimpoint (16.000, 28.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
23	21.902	43.004	4.00	2.6239E+00	34	23.295	33.629	2.00	6.9824E+01	492	19.800	28.015	4.00	2.3300E+01
24	22.011	43.009	4.00	5.4589E+00	35	23.212	33.634	2.00	5.4488E+01	493	19.703	28.010	4.00	2.6394E+01
25	22.095	43.014	4.00	7.6755E+00	36	22.901	33.623	2.00	1.1104E+01	494	19.604	28.009	4.00	2.8023E+01
26	22.192	43.004	4.00	1.0084E+01	37	22.809	33.628	2.00	7.7486E+00	495	19.401	28.008	4.00	3.3251E+01
27	24.196	44.011	4.00	1.6626E+02	107	22.855	33.640	8.00	9.5677E+00	496	19.304	28.008	4.00	3.5035E+01
28	24.294	44.007	4.00	1.4332E+02	108	23.255	33.647	8.00	6.2888E+01	497	19.200	28.005	4.00	3.8100E+01
29	24.400	44.010	4.00	1.1743E+02	193	22.896	33.812	5.00	1.3610E+01	498	19.110	28.004	4.00	4.0362E+01
30	24.502	44.009	4.00	9.2952E+01	194	23.003	33.811	5.00	1.8958E+01	503	19.730	27.915	4.00	3.3680E+01
34	23.295	33.629	2.00	3.5332E+01	195	23.096	33.814	5.00	3.7275E+01	504	18.916	27.909	4.00	5.4410E+01
35	23.212	33.634	2.00	2.7071E+01	196	23.195	33.816	5.00	5.6767E+01	505	19.895	28.013	4.00	2.2329E+01
36	22.901	33.623	2.00	4.3262E+00	197	23.292	33.813	5.00	7.5700E+01	566	18.896	28.003	9.00	4.6841E+01
37	22.809	33.628	2.00	3.0242E+00	198	23.388	33.814	5.00	9.4576E+01	567	18.792	28.006	4.00	4.9248E+01
38	18.902	18.161	2.00	5.4228E+01	199	22.794	33.817	5.00	8.9742E+00	568	18.698	28.005	9.00	5.2365E+01
40	18.900	18.232	2.00	5.3086E+01	200	22.695	33.817	5.00	4.3945E+00	569	18.591	28.007	9.00	5.5334E+01
42	18.948	18.195	2.00	5.6421E+01	211	22.792	33.713	4.00	7.7708E+00	570	16.849	27.921	3.00	1.3084E+02
45	23.798	41.071	1.00	2.6381E+02	212	22.897	33.712	4.00	1.2004E+01	571	16.373	27.920	3.00	1.7329E+01
46	23.793	40.941	2.00	2.6118E+02	213	23.005	33.712	4.00	1.7121E+01	572	17.502	28.010	9.00	1.0760E+02
73	23.847	43.919	3.00	2.5008E+02	214	23.095	33.714	4.00	3.4355E+01	573	17.394	28.011	4.00	1.1840E+02
74	23.396	43.910	3.00	2.6407E+02	215	23.197	33.712	4.00	5.3771E+01	574	17.295	28.008	9.00	1.3476E+02
93	23.197	44.004	9.00	2.1637E+02	216	23.293	33.710	4.00	7.2020E+01	575	17.196	28.011	9.00	1.4716E+02
94	23.288	44.006	9.00	2.3353E+02	217	23.389	33.706	4.00	9.0163E+01	576	16.999	28.008	9.00	1.9734E+02
95	23.392	44.005	4.00	2.5362E+02	219	22.694	33.715	4.00	3.8149E+00	577	16.891	28.005	4.00	2.2716E+02
96	23.487	44.006	9.00	2.5367E+02	232	9.308	42.412	4.00	8.2223E+01	578	16.792	28.007	9.00	2.4033E+02
97	23.685	44.007	9.00	2.5048E+02	233	9.400	42.412	4.00	7.9688E+01	579	16.699	28.004	9.00	2.8476E+02
98	23.786	44.004	9.00	2.4949E+02	234	10.931	42.283	4.00	1.8879E+01	580	16.495	28.006	9.00	3.0988E+02
99	23.895	44.003	4.00	2.2977E+02	235	11.735	42.299	4.00	1.2525E+01	581	16.394	28.009	4.00	2.5600E+02
100	23.993	44.006	9.00	2.0898E+02	236	11.112	42.407	4.00	4.1529E+01	582	16.290	28.015	9.00	1.6352E+02
107	22.855	33.640	8.00	3.7495E+00	237	11.205	42.410	4.00	4.0328E+01	583	16.196	28.010	9.00	2.2445E+02
108	23.255	33.647	8.00	3.1514E+01	238	11.306	42.414	4.00	3.8979E+01	703	18.813	27.821	2.00	4.3478E+01
131	23.801	41.011	2.00	2.6308E+02	239	11.407	42.414	4.00	3.7202E+01	705	17.004	27.820	2.00	1.5909E+02
140	23.281	43.099	4.00	2.3424E+02	240	11.608	42.413	4.00	3.4106E+01	721	19.546	27.857	4.00	3.4778E+01
145	23.661	43.780	4.00	2.7740E+02	241	11.706	42.412	4.00	3.2035E+01	722	17.115	27.880	4.00	1.9478E+02
147	18.748	18.163	7.00	4.5538E+01	242	11.800	42.418	4.00	3.1108E+01					
154	18.999	18.190	3.00	5.9435E+01	243	11.901	42.415	4.00	2.8469E+01					
156	23.760	41.008	1.00	2.5788E+02	244	9.110	42.413	4.00	8.8054E+01					
158	23.832	41.003	2.00	2.6024E+02	245	9.206	42.413	4.00	8.5432E+01					
187	23.897	43.795	2.00	2.5425E+02	308	8.260	42.310	3.00	4.8387E+01					
193	22.896	33.812	5.00	5.3435E+00	309	8.674	42.296	3.00	3.9877E+01					
194	23.003	33.811	5.00	7.5191E+00	310	8.096	42.406	9.00	1.2426E+02					
195	23.096	33.814	5.00	1.7030E+01	311	8.199	42.405	9.00	1.1845E+02					
196	23.195	33.816	5.00	2.7148E+01	312	8.306	42.409	4.00	1.1650E+02					
197	23.292	33.813	5.00	3.7013E+01	313	8.401	42.407	9.00	1.1117E+02					
198	23.388	33.814	5.00	4.6817E+01	314	8.602	42.407	9.00	1.0400E+02					
199	22.794	33.817	5.00	3.5211E+00	315	8.695	42.406	9.00	9.9623E+01					
200	22.695	33.817	5.00	1.7242E+00	316	8.797	42.406	4.00	9.5310E+01					
209	23.954	43.873	4.00	2.3278E+02	317	8.898	42.406	9.00	9.1747E+01					
211	22.792	33.713	4.00	3.0960E+00	318	10.599	42.405	9.00	5.0298E+01					
212	22.897	33.712	4.00	4.7833E+00	319	10.697	42.404	9.00	4.8042E+01					
213	23.005	33.712	4.00	6.9471E+00	320	10.796	42.408	4.00	4.6559E+01					
214	23.095	33.714	4.00	1.6052E+01	321	10.892	42.405	9.00	4.4653E+01					
215	23.197	33.712	4.00	2.6333E+01	397	6.245	42.315	4.00	1.0398E+00					
216	23.293	33.710	4.00	3.6005E+01	402	8.483	42.185	4.00	8.6940E-01					
217	23.389	33.706	4.00	4.5649E+01	446	8.756	42.197	2.00	3.2425E+00					
219	22.694	33.715	4.00	1.5194E+00	468	8.855	42.261	4.00	2.5750E+01					
220	18.777	18.253	4.00	4.5151E+01	469	11.547	42.255	4.00	4.4905E+00					
282	17.696	17.960	2.00	1.3181E+01										
284	17.741	17.997	2.00	1.2832E+01										
285	17.693	18.039	2.00	1.0769E+01										
403	17.533	17.964	7.00	1.0086E+01										
426	17.792	17.981	3.00	1.4237E+01										
479	17.571	18.054	4.00	8.5542E+00										
524	18.297	18.033	2.00	2.8882E+01										
525	18.296	17.953	2.00	3.2018E+01										
526	18.347	17.998	2.00	3.2338E+01										
658	18.138	17.962	7.00	2.5787E+01										
675	18.397	17.990	3.00	3.4706E+01										
734	18.172	18.053	4.00	2.3130E+01										
748	21.435	21.006	3.00	7.6267E+01										
749	21.543	21.007	3.00	7.9384E+01										
750	21.396	20.948	2.00	7.6008E+01										
751	21.435	20.949	2.00	7.6991E+01										
752	21.345	20.949	2.00	7.3934E+01										
753	21.483	21.080	2.00	7.7022E+01										
754	21.432	21.073	2.00	7.5311E+01										
756	21.227	21.010	2.00	6.7489E+01										
757	21.394	21.073	4.00	7.3907E+01										

Table B-1.4.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (5.000, 52.000)					Moderate Aimpoint (5.000, 42.500)					Light Aimpoint (16.000, 28.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
758	21.397	21.007	3.00	7.5107E+01										
761	17.998	18.471	4.00	4.5127E+00										
762	14.929	14.860	4.00	4.1561E+00										
764	21.197	20.955	2.00	6.7785E+01										
765	21.195	21.014	3.00	6.5945E+01										
767	17.905	18.470	4.00	2.3947E+00										
768	18.003	14.798	7.00	3.4901E+01										
769	21.345	21.006	2.00	7.2821E+01										
770	18.800	19.002	2.00	2.7133E+01										
771	18.674	18.999	7.00	2.1578E+01										
772	18.736	18.998	8.00	2.4376E+01										
773	18.870	19.061	6.00	2.8466E+01										
774	17.506	14.808	6.00	5.3438E+01										
775	18.651	19.059	8.00	1.9318E+01										
776	17.999	14.606	4.00	2.9465E+01										
777	18.950	19.002	4.00	3.3823E+01										
778	18.793	15.558	1.00	2.2782E+01										
779	21.348	21.077	3.00	7.1583E+01										
780	18.842	15.405	3.00	1.4414E+01										
781	21.287	20.950	2.00	7.1571E+01										
782	18.636	15.483	5.00	2.4795E+01										
783	18.794	15.483	6.00	1.9460E+01										
784	18.591	15.481	2.00	2.6277E+01										
785	18.685	15.488	5.00	2.3359E+01										
786	18.543	15.483	4.00	2.8245E+01										
787	18.902	15.479	2.00	1.5638E+01										
788	18.949	15.474	3.00	1.3830E+01										
789	18.949	15.405	6.00	1.0787E+01										
790	18.844	15.477	2.00	1.7509E+01										
791	18.996	15.472	3.00	1.2154E+01										
792	18.997	15.406	5.00	9.2043E+00										
793	18.439	15.487	3.00	3.2469E+01										
794	18.489	15.483	3.00	3.0362E+01										
795	18.739	15.483	5.00	2.1317E+01										
796	21.289	21.080	2.00	6.8614E+01										
797	21.236	21.082	1.00	6.5946E+01										
798	18.846	15.549	4.00	2.0604E+01										
799	18.400	15.488	4.00	3.4026E+01										
800	16.425	15.736	18.00	2.6409E+01										
801	16.249	15.746	3.00	1.9146E+01										
804	18.624	18.999	3.00	1.9342E+01										
805	18.490	15.405	3.00	2.7303E+01										
807	21.591	21.005	1.00	8.0774E+01										
808	21.594	20.934	1.00	8.0782E+01										
810	24.214	42.906	18.00	1.9645E+02										
813	14.991	14.868	2.00	4.5733E+00										
814	18.952	19.064	6.00	3.1805E+01										
815	18.545	15.420	4.00	2.5577E+01										
816	18.738	15.415	5.00	1.8377E+01										
817	21.482	20.952	5.00	7.8091E+01										
818	21.543	20.952	5.00	7.9567E+01										
819	21.488	21.012	4.00	7.7750E+01										
820	21.279	21.019	4.00	6.9588E+01										
821	21.543	21.086	2.00	7.9122E+01										
823	17.948	18.476	2.00	3.3621E+00										
830	21.234	20.953	2.00	6.9347E+01										
831	18.999	19.004	5.00	3.5936E+01										
832	18.739	19.068	4.00	2.2798E+01										
833	24.194	42.802	3.00	2.0124E+02										
834	21.402	20.598	4.00	8.1668E+01										
836	15.895	13.986	4.00	5.0150E+01										
846	17.548	14.720	33.00	4.8739E+01										
847	17.452	14.713	7.00	5.1212E+01										
848	17.619	14.598	28.00	4.1982E+01										
849	17.847	14.523	14.00	3.2514E+01										
850	17.645	14.519	5.00	3.8227E+01										
851	17.522	14.526	16.00	4.1810E+01										
854	17.942	18.391	2.00	3.7188E+00										
855	17.799	18.399	5.00	3.4271E-02										
856	17.750	14.796	9.00	4.5795E+01										
857	14.991	14.782	10.00	5.7579E+00										
858	18.573	19.060	12.00	1.6375E+01										
859	18.800	19.065	3.00	2.5420E+01										
860	18.868	18.997	4.00	3.0317E+01										
861	18.943	15.543	6.00	1.7075E+01										
862	18.900	15.398	2.00	1.2140E+01										

Table B-1.4.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (5.000, 52.000)					Moderate Aimpoint (5.000, 42.500)					Light Aimpoint (16.000, 28.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
864	17.794	14.710	24.00	4.1311E+01										
865	18.790	15.396	2.00	1.5782E+01										
868	17.645	14.717	10.00	4.5841E+01										
870	18.683	15.404	4.00	1.9760E+01										
872	17.453	14.800	1.00	5.4679E+01										
873	18.898	15.544	4.00	1.8634E+01										
878	21.082	20.967	2.00	6.2647E+01										
883	17.944	14.715	6.00	3.5053E+01										
885	17.712	14.726	1.00	4.4262E+01										
887	18.486	15.329	3.00	2.4544E+01										
889	18.997	15.547	2.00	1.5434E+01										
890	18.440	15.406	2.00	2.9469E+01										
900	16.022	13.496	2.00	5.9197E+01										
901	16.245	13.555	4.00	5.9978E+01										
903	16.394	13.557	4.00	5.4780E+01										
904	19.152	16.827	6.00	5.9810E+01										
905	15.501	13.490	2.00	4.7338E+01										
906	19.286	16.899	3.00	5.1565E+01										
907	19.194	16.828	6.00	5.6869E+01										
908	19.152	16.901	2.00	6.0166E+01										
909	18.885	16.902	2.00	7.2745E+01										
910	19.239	16.901	3.00	5.4602E+01										
911	17.490	16.998	2.00	2.9906E+01										
912	18.695	16.902	2.00	7.7482E+01										
913	17.539	17.001	2.00	3.2713E+01										
914	18.004	17.005	3.00	5.7916E+01										
915	17.953	16.928	3.00	5.8260E+01										
916	18.006	16.927	3.00	6.0984E+01										
917	18.056	16.923	3.00	6.3674E+01										
918	18.099	16.922	4.00	6.5896E+01										
919	17.894	16.929	2.00	5.5235E+01										
927	18.594	15.407	4.00	2.2960E+01										
929	16.150	13.561	4.00	6.1688E+01										
930	16.107	13.559	4.00	6.1519E+01										
931	16.056	13.559	4.00	6.1407E+01										
932	16.003	13.559	4.00	6.1290E+01										
933	18.637	15.415	4.00	2.1799E+01										
934	17.893	16.999	2.00	5.2664E+01										
935	18.196	17.004	3.00	6.7416E+01										
936	17.843	17.001	2.00	5.0125E+01										
940	16.341	13.548	4.00	5.6335E+01										
941	16.289	13.547	4.00	5.8129E+01										
942	15.976	13.476	2.00	5.8516E+01										
943	19.301	16.815	16.00	4.9139E+01										
944	15.744	13.549	2.00	5.8214E+01										
945	15.789	13.555	2.00	6.0267E+01										
949	18.996	16.900	2.00	6.9994E+01										
950	18.521	16.997	12.00	7.4914E+01										
951	18.949	16.902	2.00	7.1149E+01										
952	18.150	17.000	3.00	6.5312E+01										
953	18.055	17.000	3.00	6.0623E+01										
954	18.098	16.998	3.00	6.2825E+01										
955	18.498	16.900	4.00	7.7884E+01										
956	17.792	17.000	2.00	4.7569E+01										
957	17.746	16.997	2.00	4.4968E+01										
958	17.696	16.997	2.00	4.2030E+01										
959	18.643	16.902	9.00	7.8779E+01										
960	18.452	16.901	4.00	7.6930E+01										
961	18.400	16.901	1.00	7.5892E+01										
962	18.350	16.901	1.00	7.4893E+01										
963	18.299	16.903	1.00	7.3796E+01										
964	18.250	16.903	1.00	7.2815E+01										
965	18.196	16.903	1.00	7.1611E+01										
966	18.145	16.907	1.00	6.8841E+01										
967	17.841	16.917	1.00	5.2971E+01										
976	19.263	16.995	6.00	5.4403E+01										
978	19.336	16.911	2.00	4.8604E+01										
980	19.390	16.905	2.00	4.5046E+01										
981	18.972	16.996	6.00	6.9648E+01										
982	16.198	13.556	2.00	6.1604E+01										
984	18.538	16.909	2.00	7.8367E+01										
985	18.587	16.905	2.00	7.9489E+01										
986	17.597	17.004	1.00	3.6033E+01										
988	17.649	17.006	2.00	3.9017E+01										
989	15.839	13.561	4.00	6.0988E+01										
990	15.892	13.562	4.00	6.1138E+01										

Table B-1.4.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (5.000, 52.000)					Moderate Aimpoint (5.000, 42.500)					Light Aimpoint (16.000, 28.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
991	15.941	13.557	4.00	6.1091E+01										
992	18.792	16.910	6.00	7.4892E+01										
993	19.192	16.912	3.00	5.7698E+01										
994	19.043	16.912	8.00	6.7087E+01										
996	19.096	16.911	7.00	6.3747E+01										
997	17.947	17.000	2.00	5.5293E+01										
998	15.618	13.553	8.00	5.3004E+01										
999	15.370	13.551	12.00	4.2270E+01										

Table B-1.4.2
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Available

Heavy Aimpoint (18.500, 29.000)					Moderate Aimpoint (10.500, 43.500)					Light Aimpoint (12.500, 24.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
522	18.603	29.041	2.00	1.5609E+02	281	10.401	43.541	2.00	1.4319E+02	530	12.505	23.827	2.00	4.4046E+01
523	18.604	28.948	2.00	3.5493E+02	283	10.398	43.464	2.00	6.0664E+01	531	12.816	23.833	2.00	1.0044E+02
621	18.699	29.056	8.00	1.6335E+02	359	11.002	43.509	3.00	4.7227E+01	532	12.902	23.829	2.00	7.8085E+01
622	18.700	28.951	8.00	4.6992E+02	360	10.802	43.554	2.00	1.4496E+02	606	12.460	23.842	8.00	8.7369E+01
623	18.803	29.056	8.00	1.0929E+02	361	10.504	43.454	8.00	6.7636E+01	607	12.857	23.843	8.00	1.6406E+02
624	18.800	28.952	8.00	3.2243E+02	362	10.700	43.455	8.00	3.0432E+01	707	12.902	24.008	5.00	9.0086E+01
625	18.895	29.057	8.00	5.9069E+01	363	10.602	43.452	8.00	3.8881E+01	708	12.999	24.009	5.00	9.0525E+01
626	18.894	28.945	8.00	1.6958E+02	364	10.697	43.555	8.00	1.6411E+02	711	12.600	24.007	5.00	8.7357E+01
627	19.005	29.055	2.00	3.0514E+01	365	10.602	43.552	8.00	1.7500E+02	712	12.497	24.007	5.00	5.2988E+01
628	19.003	28.949	2.00	8.4751E+01	366	10.800	43.458	2.00	2.0479E+01	713	12.695	24.010	5.00	7.4805E+01
629	19.193	29.006	3.00	6.0597E+00	382	10.502	43.550	8.00	1.7884E+02	714	12.801	24.013	5.00	6.4006E+01
655	18.499	29.000	8.00	3.6152E+02	427	10.899	43.495	3.00	4.5218E+01	725	12.805	23.915	4.00	5.8269E+00
674	19.101	28.996	3.00	1.1160E+01						726	12.900	23.910	4.00	1.2600E+01
729	18.395	29.001	4.00	1.6956E+02						727	12.997	23.909	4.00	3.3172E+00
										731	12.497	23.905	4.00	4.5578E+00
										732	12.598	23.906	4.00	5.3797E+00
										733	12.698	23.904	4.00	7.1012E+00

Table B-1.5
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (6.000, 15.000)					Moderate Aimpoint (9.000, 14.500)					Light Aimpoint (14.500, 17.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
760	14.400	15.346	2.00	4.1221E+01	762	14.929	14.860	4.00	4.9926E+00	904	19.152	16.827	6.00	3.1186E-01
762	14.929	14.860	4.00	1.3450E+02	768	18.003	14.798	7.00	1.8366E+01	906	19.286	16.899	3.00	5.7984E+00
763	15.357	15.405	3.00	2.1913E+01	774	17.506	14.808	6.00	1.6140E+01	907	19.194	16.828	6.00	3.7806E-01
766	14.298	15.349	9.00	4.0158E+01	776	17.999	14.606	4.00	6.3323E+01	908	19.152	16.901	2.00	5.9688E+00
768	18.003	14.798	7.00	5.8445E+01	813	14.991	14.868	2.00	3.9488E+00	909	18.885	16.902	2.00	6.0606E+00
774	17.506	14.808	6.00	6.8025E+01	846	17.548	14.720	33.00	3.9491E+01	910	19.239	16.901	3.00	5.9650E+00
776	17.999	14.606	4.00	2.8034E+01	847	17.452	14.713	7.00	4.1792E+01	911	17.490	16.998	2.00	1.1184E+01
780	18.842	15.405	3.00	1.2516E+01	848	17.619	14.598	28.00	7.0141E+01	912	18.695	16.902	2.00	6.0678E+00
782	18.636	15.483	5.00	2.5840E+00	849	17.847	14.523	14.00	7.5929E+01	913	17.539	17.001	2.00	1.1192E+01
783	18.794	15.483	6.00	2.4792E+00	850	17.645	14.519	5.00	7.9861E+01	914	18.004	17.005	3.00	1.1160E+01
784	18.591	15.481	2.00	2.9213E+00	851	17.522	14.526	16.00	8.1819E+01	915	17.953	16.928	3.00	8.0965E+00
785	18.685	15.488	5.00	1.8010E+00	856	17.750	14.796	9.00	1.9138E+01	916	18.006	16.927	3.00	8.0241E+00
786	18.543	15.483	4.00	2.6456E+00	857	14.991	14.782	10.00	2.1482E+01	917	18.056	16.923	3.00	7.7234E+00
787	18.902	15.479	2.00	2.9553E+00	864	17.794	14.710	24.00	4.1237E+01	918	18.099	16.922	4.00	7.6437E+00
788	18.949	15.474	3.00	3.6006E+00	868	17.645	14.717	10.00	3.9964E+01	919	17.894	16.929	2.00	8.1692E+00
789	18.949	15.405	6.00	1.2054E+01	872	17.453	14.800	1.00	1.8143E+01	926	15.144	16.924	2.00	7.5350E+00
790	18.844	15.477	2.00	3.3004E+00	882	19.020	13.167	2.00	3.6463E-01	928	15.195	16.924	2.00	7.5966E+00
791	18.996	15.472	3.00	3.8147E+00	883	17.944	14.715	6.00	3.9076E+01	934	17.893	16.999	2.00	1.1192E+01
792	18.997	15.406	5.00	1.1735E+01	885	17.712	14.726	1.00	3.7346E+01	935	18.196	17.004	3.00	1.1168E+01
793	18.439	15.487	3.00	2.0758E+00	891	11.792	14.752	1.00	1.8390E+01	936	17.843	17.001	2.00	1.1192E+01
794	18.489	15.483	3.00	2.6814E+00	892	11.741	14.747	3.00	1.9199E+01	943	19.301	16.815	16.00	3.5208E-02
795	18.739	15.483	5.00	2.5157E+00	893	11.645	14.745	3.00	1.9212E+01	949	18.996	16.900	2.00	5.8952E+00
799	18.400	15.488	4.00	1.9344E+00	894	11.596	14.742	1.00	1.9636E+01	950	18.521	16.997	12.00	1.1176E+01
805	18.490	15.405	3.00	1.3944E+01	895	10.238	14.607	5.00	4.7973E+01	951	18.949	16.902	2.00	6.0582E+00
813	14.991	14.868	2.00	1.3607E+02	896	10.093	14.596	5.00	5.0219E+01	952	18.150	17.000	3.00	1.1200E+01
815	18.545	15.420	4.00	1.1741E+01	897	9.997	14.603	3.00	4.6957E+01	953	18.055	17.000	3.00	1.1200E+01
816	18.738	15.415	5.00	1.1715E+01	920	12.051	14.750	5.00	1.9867E+01	954	18.098	16.998	3.00	1.1184E+01
836	15.895	13.986	4.00	8.3735E+00	921	12.100	14.746	4.00	2.0977E+01	955	18.498	16.900	4.00	5.9200E+00
846	17.548	14.720	33.00	5.0816E+01	922	12.000	14.751	2.00	1.9457E+01	956	17.792	17.000	2.00	1.1200E+01
847	17.452	14.713	7.00	5.0402E+01	923	11.948	14.751	3.00	1.9237E+01	957	17.746	16.997	2.00	1.1176E+01
848	17.619	14.598	28.00	2.7992E+01	924	11.897	14.751	4.00	1.9022E+01	958	17.696	16.997	2.00	1.1176E+01
849	17.847	14.523	14.00	1.4690E+01	925	11.847	14.752	1.00	1.8621E+01	959	18.643	16.902	9.00	6.0698E+00
850	17.645	14.519	5.00	1.3956E+01	946	10.190	14.595	4.00	5.1520E+01	960	18.452	16.901	4.00	5.9976E+00
851	17.522	14.526	16.00	1.5252E+01	947	10.142	14.596	4.00	5.0708E+01	961	18.400	16.901	1.00	5.9976E+00
853	14.322	15.398	16.00	2.4569E+01	968	11.844	14.672	2.00	3.9014E+01	962	18.350	16.901	1.00	5.9977E+00
856	17.750	14.796	9.00	6.2078E+01	969	11.788	14.673	2.00	3.8348E+01	963	18.299	16.903	1.00	6.1534E+00
857	14.991	14.782	10.00	9.9264E+01	970	12.047	14.672	3.00	4.0258E+01	964	18.250	16.903	1.00	6.1535E+00
862	18.900	15.398	2.00	1.3089E+01	971	11.992	14.668	2.00	4.1230E+01	965	18.196	16.903	1.00	6.1537E+00
864	17.794	14.710	24.00	4.6511E+01	972	11.942	14.671	2.00	3.9941E+01	966	18.145	16.907	1.00	6.4657E+00
865	18.790	15.396	2.00	1.3849E+01	973	11.892	14.671	2.00	3.9633E+01	967	17.841	16.917	1.00	7.2540E+00
866	15.393	15.391	1.00	2.5825E+01	983	10.044	14.609	1.00	4.5433E+01	976	19.263	16.995	6.00	1.1160E+01
867	15.299	15.393	1.00	2.5311E+01	995	11.693	14.753	2.00	1.7788E+01	978	19.336	16.911	2.00	6.7849E+00
868	17.645	14.717	10.00	4.9255E+01						980	19.390	16.905	2.00	6.2916E+00
870	18.683	15.404	4.00	1.3294E+01						981	18.972	16.996	6.00	1.1168E+01
872	17.453	14.800	1.00	6.7484E+01						984	18.538	16.909	2.00	6.6186E+00
882	19.020	13.167	2.00	8.1661E+00						985	18.587	16.905	2.00	6.3063E+00
883	17.944	14.715	6.00	4.5903E+01						986	17.597	17.004	1.00	1.1168E+01
885	17.712	14.726	1.00	5.0222E+01						988	17.649	17.006	2.00	1.1152E+01
887	18.486	15.329	3.00	2.4896E+01						992	18.792	16.910	6.00	6.6989E+00
888	14.197	15.362	1.00	3.5931E+01						993	19.192	16.912	3.00	6.8665E+00
890	18.440	15.406	2.00	1.4008E+01						994	19.043	16.912	8.00	6.8632E+00
891	11.792	14.752	1.00	7.1269E+01						996	19.096	16.911	7.00	6.7831E+00
892	11.741	14.747	3.00	6.8437E+01						997	17.947	17.000	2.00	1.1200E+01
893	11.645	14.745	3.00	6.6804E+01										
894	11.596	14.742	1.00	6.5052E+01										
895	10.238	14.607	5.00	1.3610E+01										
896	10.093	14.596	5.00	1.0976E+01										
897	9.997	14.603	3.00	1.1871E+01										
898	10.039	15.353	7.00	2.1241E+01										
899	10.234	14.997	4.00	2.0466E+02										
900	16.022	13.496	2.00	6.3575E+00										
901	16.245	13.555	4.00	7.2123E+00										
902	9.797	15.202	2.00	7.7298E+01										
903	16.394	13.557	4.00	7.5775E+00										
905	15.501	13.490	2.00	4.4100E+00										
920	12.051	14.750	5.00	7.2126E+01										
921	12.100	14.746	4.00	7.0588E+01										
922	12.000	14.751	2.00	7.2279E+01										
923	11.948	14.751	3.00	7.1895E+01										
924	11.897	14.751	4.00	7.1518E+01										
925	11.847	14.752	1.00	7.1676E+01										
927	18.594	15.407	4.00	1.3266E+01										
929	16.150	13.561	4.00	7.0050E+00										
930	16.107	13.559	4.00	6.8943E+00										
931	16.056	13.559	4.00	6.7723E+00										
932	16.003	13.559	4.00	6.6456E+00										

Table B-1.5
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (6.000, 15.000)					Moderate Aimpoint (9.000, 14.500)					Light Aimpoint (14.500, 17.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
933	18.637	15.415	4.00	1.2074E+01										
937	9.754	15.194	1.00	8.1448E+01										
938	9.699	15.192	1.00	8.1990E+01										
939	9.654	15.193	1.00	8.0866E+01										
940	16.341	13.548	4.00	7.4320E+00										
941	16.289	13.547	4.00	7.2992E+00										
942	15.976	13.476	2.00	6.1017E+00										
944	15.744	13.549	2.00	5.9446E+00										
945	15.789	13.555	2.00	6.1032E+00										
946	10.190	14.595	4.00	1.1156E+01										
947	10.142	14.596	4.00	1.1154E+01										
948	10.195	14.995	3.00	2.0376E+02										
968	11.844	14.672	2.00	3.8429E+01										
969	11.788	14.673	2.00	3.8451E+01										
970	12.047	14.672	3.00	3.9537E+01										
971	11.992	14.668	2.00	3.7905E+01										
972	11.942	14.671	2.00	3.8632E+01										
973	11.892	14.671	2.00	3.8360E+01										
974	10.352	15.004	2.00	2.0608E+02										
975	10.399	15.002	2.00	2.0711E+02										
977	9.723	15.287	10.00	3.8309E+01										
979	10.298	15.004	2.00	2.0535E+02										
982	16.198	13.556	2.00	7.1014E+00										
983	10.044	14.609	1.00	1.3227E+01										
987	9.999	15.357	7.00	2.0142E+01										
989	15.839	13.561	4.00	6.2680E+00										
990	15.892	13.562	4.00	6.4003E+00										
991	15.941	13.557	4.00	6.4852E+00										
995	11.693	14.753	2.00	7.1062E+01										
998	15.618	13.553	8.00	5.6683E+00										
999	15.370	13.551	12.00	4.0611E+00										

Table B-1.6
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-27.000, 44.000)					Moderate Aimpoint (31.500, 44.000)					Light Aimpoint (32.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.1098E+01	1	20.602	41.411	4.00	4.7586E+00	1	20.602	41.411	4.00	4.5534E-01
2	20.689	41.412	4.00	1.1102E+01	2	20.689	41.412	4.00	4.7601E+00	2	20.689	41.412	4.00	4.5558E-01
3	16.948	43.896	4.00	1.8688E+02	3	16.948	43.896	4.00	1.0088E+02	3	16.948	43.896	4.00	1.9051E+01
4	16.337	43.907	4.00	1.9475E+02	4	16.337	43.907	4.00	1.0501E+02	4	16.337	43.907	4.00	1.9938E+01
5	21.072	42.916	4.00	1.2515E+01	5	21.072	42.916	4.00	5.4376E+00	5	21.072	42.916	4.00	6.9163E-01
6	21.655	42.899	4.00	1.2528E+01	6	21.655	42.899	4.00	5.4460E+00	6	21.655	42.899	4.00	6.9159E-01
7	16.702	44.008	4.00	2.3806E+02	7	16.702	44.008	4.00	1.2683E+02	7	16.702	44.008	4.00	2.4466E+01
8	16.797	44.011	4.00	2.3680E+02	8	16.797	44.011	4.00	1.2633E+02	8	16.797	44.011	4.00	2.4400E+01
9	16.893	44.012	4.00	2.3637E+02	9	16.893	44.012	4.00	1.2616E+02	9	16.893	44.012	4.00	2.4376E+01
10	17.002	44.010	4.00	2.3715E+02	10	17.002	44.010	4.00	1.2648E+02	10	17.002	44.010	4.00	2.4418E+01
11	17.200	44.005	4.00	2.3914E+02	11	17.200	44.005	4.00	1.2729E+02	11	17.200	44.005	4.00	2.4523E+01
12	17.295	44.011	4.00	2.3665E+02	12	17.295	44.011	4.00	1.2630E+02	12	17.295	44.011	4.00	2.4391E+01
13	17.396	44.010	4.00	2.3703E+02	13	17.396	44.010	4.00	1.2646E+02	13	17.396	44.010	4.00	2.4411E+01
14	17.497	44.008	4.00	2.3782E+02	14	17.497	44.008	4.00	1.2678E+02	14	17.497	44.008	4.00	2.4453E+01
15	19.707	43.506	4.00	2.6030E+01	15	19.707	43.506	4.00	1.3821E+01	15	19.707	43.506	4.00	9.0851E-01
16	19.800	43.506	4.00	2.6026E+01	16	19.800	43.506	4.00	1.3820E+01	16	19.800	43.506	4.00	9.0873E-01
17	19.898	43.506	4.00	2.6021E+01	17	19.898	43.506	4.00	1.3818E+01	17	19.898	43.506	4.00	9.0896E-01
18	20.001	43.513	4.00	2.7064E+01	18	20.001	43.513	4.00	1.4361E+01	18	20.001	43.513	4.00	1.0532E+00
19	21.406	43.011	4.00	1.2525E+01	19	21.406	43.011	4.00	5.4505E+00	19	21.406	43.011	4.00	7.0247E-01
20	21.498	43.009	4.00	1.2523E+01	20	21.498	43.009	4.00	5.4498E+00	20	21.498	43.009	4.00	7.0249E-01
21	21.592	43.010	4.00	1.2526E+01	21	21.592	43.010	4.00	5.4514E+00	21	21.592	43.010	4.00	7.0287E-01
22	21.703	43.009	4.00	1.2526E+01	22	21.703	43.009	4.00	5.4517E+00	22	21.703	43.009	4.00	7.0307E-01
23	21.902	43.004	4.00	1.2521E+01	23	21.902	43.004	4.00	5.4496E+00	23	21.902	43.004	4.00	7.0306E-01
24	22.011	43.009	4.00	1.2531E+01	24	22.011	43.009	4.00	5.4545E+00	24	22.011	43.009	4.00	7.0393E-01
25	22.095	43.014	4.00	1.2541E+01	25	22.095	43.014	4.00	5.4592E+00	25	22.095	43.014	4.00	7.0474E-01
26	22.192	43.004	4.00	1.2526E+01	26	22.192	43.004	4.00	5.4523E+00	26	22.192	43.004	4.00	7.0387E-01
27	24.196	44.011	4.00	2.3456E+02	27	24.196	44.011	4.00	1.2527E+02	27	24.196	44.011	4.00	2.4249E+01
28	24.294	44.007	4.00	2.3444E+02	28	24.294	44.007	4.00	1.2593E+02	28	24.294	44.007	4.00	2.4332E+01
29	24.400	44.010	4.00	2.3129E+02	29	24.400	44.010	4.00	1.2541E+02	29	24.400	44.010	4.00	2.4266E+01
30	24.502	44.009	4.00	2.2982E+02	30	24.502	44.009	4.00	1.2556E+02	30	24.502	44.009	4.00	2.4285E+01
31	22.322	33.149	2.00	2.0898E+00	31	22.322	33.149	2.00	6.9834E-01	39	21.004	44.154	2.00	1.4568E+01
32	22.242	33.076	2.00	2.0947E+00	32	22.242	33.076	2.00	7.0982E-01	41	21.000	44.242	2.00	8.6365E+00
33	22.246	33.151	2.00	2.0894E+00	33	22.246	33.151	2.00	6.9787E-01	43	19.396	38.936	1.00	7.3212E-02
34	23.295	33.629	2.00	2.4175E+00	34	23.295	33.629	2.00	7.9650E-01	44	19.393	39.069	2.00	9.4471E-02
35	23.212	33.634	2.00	2.4194E+00	35	23.212	33.634	2.00	7.9791E-01	45	23.798	41.071	1.00	3.8191E-01
36	22.901	33.623	2.00	2.4130E+00	36	22.901	33.623	2.00	7.9400E-01	46	23.793	40.941	2.00	3.6354E-01
37	22.809	33.628	2.00	2.4148E+00	37	22.809	33.628	2.00	7.9540E-01	47	21.565	38.650	2.00	4.5959E-02
38	18.902	18.161	2.00	7.2703E-01	39	21.004	44.154	2.00	7.8180E+01	48	21.624	38.649	2.00	4.5969E-02
39	21.004	44.154	2.00	1.4144E+02	41	21.000	44.242	2.00	4.8702E+01	49	16.757	40.584	2.00	3.1449E-01
40	18.900	18.232	2.00	7.3167E-01	43	19.396	38.936	1.00	3.5488E+00	50	16.824	40.583	2.00	3.1449E-01
41	21.000	44.242	2.00	8.6695E+01	44	19.393	39.069	2.00	3.6019E+00	73	23.847	43.919	3.00	2.0736E+01
42	18.948	18.195	2.00	7.2934E-01	45	23.798	41.071	1.00	4.5673E+00	74	23.396	43.910	3.00	2.0045E+01
43	19.396	38.936	1.00	8.6023E+00	46	23.793	40.941	2.00	4.5042E+00	75	18.872	43.414	3.00	7.7113E-01
44	19.393	39.069	2.00	8.7182E+00	47	21.565	38.650	2.00	3.4471E+00	76	19.264	43.415	3.00	7.7222E-01
45	23.798	41.071	1.00	1.0665E+01	48	21.624	38.649	2.00	3.4470E+00	77	16.193	44.011	9.00	2.4410E+01
46	23.793	40.941	2.00	1.0535E+01	49	16.757	40.584	2.00	4.2768E+00	78	16.296	44.012	9.00	2.4387E+01
47	21.565	38.650	2.00	8.3906E+00	50	16.824	40.583	2.00	4.2768E+00	79	16.393	44.011	4.00	2.4407E+01
48	21.624	38.649	2.00	8.3905E+00	51	20.757	36.127	3.00	2.5052E+00	80	16.502	44.006	9.00	2.4513E+01
49	16.757	40.584	2.00	1.0074E+01	52	20.716	36.129	2.00	2.5057E+00	81	18.700	43.505	9.00	8.8565E-01
50	16.824	40.583	2.00	1.0074E+01	53	20.797	36.127	1.00	2.5054E+00	82	18.797	43.506	9.00	9.0650E-01
51	20.757	36.127	3.00	6.5244E+00	54	21.600	34.599	6.00	9.2908E-01	83	18.894	43.507	4.00	9.2734E-01
52	20.716	36.129	2.00	6.5252E+00	55	20.853	36.205	2.00	2.5327E+00	84	18.998	43.511	9.00	1.0102E+00
53	20.797	36.127	1.00	6.5248E+00	56	21.041	36.156	1.00	2.5167E+00	85	19.198	43.507	9.00	9.2794E-01
54	21.600	34.599	6.00	2.7531E+00	57	20.854	36.124	2.00	2.5047E+00	86	19.297	43.509	9.00	9.6939E-01
55	20.853	36.205	2.00	6.5741E+00	58	21.501	34.603	2.00	9.3183E-01	87	19.396	43.511	4.00	1.0109E+00
56	21.041	36.156	1.00	6.5454E+00	60	21.005	36.108	2.00	2.4999E+00	88	19.498	43.510	9.00	9.9041E-01
57	20.854	36.124	2.00	6.5235E+00	61	21.040	36.239	3.00	2.5454E+00	89	20.902	43.008	9.00	7.0071E-01
58	21.501	34.603	2.00	2.7596E+00	62	20.796	36.203	1.00	2.5317E+00	90	21.104	43.007	4.00	7.0116E-01
59	16.002	19.216	2.00	8.0486E-01	63	19.325	37.446	2.00	2.9470E+00	91	21.004	43.009	9.00	7.0111E-01
60	21.005	36.108	2.00	6.5151E+00	64	19.289	37.448	1.00	2.9474E+00	92	21.192	43.013	9.00	7.0209E-01
61	21.040	36.239	3.00	6.5973E+00	65	21.595	34.515	2.00	8.6829E-01	93	23.197	44.004	9.00	2.4421E+01
62	20.796	36.203	1.00	6.5723E+00	67	20.501	33.135	1.00	6.9705E-01	94	23.288	44.006	9.00	2.4376E+01
63	19.325	37.446	2.00	7.4312E+00	68	20.561	33.131	1.00	6.9781E-01	95	23.392	44.005	4.00	2.4395E+01
64	19.289	37.448	1.00	7.4323E+00	69	20.605	33.207	2.00	6.8848E-01	96	23.487	44.006	9.00	2.4372E+01
65	21.595	34.515	2.00	2.6099E+00	70	21.303	34.601	1.00	9.3009E-01	97	23.685	44.007	9.00	2.4346E+01
66	15.905	19.212	5.00	8.0432E-01	71	21.352	34.604	1.00	9.3233E-01	98	23.786	44.004	9.00	2.4407E+01
67	20.501	33.135	1.00	2.0853E+00	72	21.405	34.605	1.00	9.3313E-01	99	23.895	44.003	4.00	2.4426E+01
68	20.561	33.131	1.00	2.0857E+00	73	23.847	43.919	3.00	1.0829E+02	100	23.993	44.006	9.00	2.4360E+01
69	20.605	33.207	2.00	2.0865E+00	74	23.396	43.910	3.00	1.0513E+02	122	21.105	44.253	8.00	8.0123E+00
70	21.303	34.601	1.00	2.7554E+00	75	18.872	43.414	3.00	9.1307E+00	123	21.204	44.156	8.00	1.4412E+01
71	21.352	34.604	1.00	2.7607E+00	76	19.264	43.415	3.00	9.1669E+00	124	21.203	44.253	8.00	8.0110E+00
72	21.405	34.605	1.00	2.7626E+00	77	16.193	44.011	9.00	1.2637E+02	125	21.299	44.254	8.00	7.9587E+00
73	23.847	43.919	3.00	2.0072E+02	78	16.296	44.012	9.00	1.2620E+02	126	21.403	44.154	2.00	1.4561E+01
74	23.396	43.910	3.00	1.9502E+02	79	16.393	44.011	4.00	1.2636E+02	127	21.403	44.258	2.00	7.7541E+00
75	18.872	43.414	3.00	1.8522E+01	80	16.502	44.006	9.00	1.2718E+02	128	21.105	44.158	8.00	1.4262E+01
76	19.264	43.415	3.00	1.8589E+01	81	18.700	43.505	9.00	1.3763E+01	129	21.297	44.160	8.00	1.4106E+01

Table B-1.6
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-27.000, 44.000)					Moderate Aimpoint (31.500, 44.000)					Light Aimpoint (32.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	2.3699E+02	82	18.797	43.506	9.00	1.3839E+01	130	21.592	44.211	3.00	1.0531E+01
78	16.296	44.012	9.00	2.3655E+02	83	18.894	43.507	4.00	1.3916E+01	131	23.801	41.011	2.00	3.6497E-01
79	16.393	44.011	4.00	2.3693E+02	84	18.998	43.511	9.00	1.4227E+01	132	19.397	39.006	2.00	8.0636E-02
80	16.502	44.006	9.00	2.3894E+02	85	19.198	43.507	9.00	1.3910E+01	137	20.646	41.340	4.00	4.4180E-01
81	18.700	43.505	9.00	2.5929E+01	86	19.297	43.509	9.00	1.4064E+01	140	23.281	43.099	4.00	7.1771E-01
82	18.797	43.506	9.00	2.6074E+01	87	19.396	43.511	4.00	1.4218E+01	141	16.594	42.719	4.00	6.5063E-01
83	18.894	43.507	4.00	2.6220E+01	88	19.498	43.510	9.00	1.4138E+01	144	20.905	44.199	8.00	1.1328E+01
84	18.998	43.511	9.00	2.6815E+01	89	20.902	43.008	9.00	5.4435E+00	145	23.661	43.780	4.00	1.0423E+01
85	19.198	43.507	9.00	2.6205E+01	90	21.104	43.007	4.00	5.4446E+00	146	19.146	43.260	4.00	7.4046E-01
86	19.297	43.509	9.00	2.6500E+01	91	21.004	43.009	9.00	5.4452E+00	153	21.488	44.195	3.00	1.1589E+01
87	19.396	43.511	4.00	2.6795E+01	92	21.192	43.013	9.00	5.4500E+00	155	19.358	38.996	2.00	7.8852E-02
88	19.498	43.510	9.00	2.6640E+01	93	23.197	44.004	9.00	1.2662E+02	156	23.760	41.008	1.00	3.6402E-01
89	20.902	43.008	9.00	1.2511E+01	94	23.288	44.006	9.00	1.2627E+02	157	19.427	38.997	1.00	7.9095E-02
90	21.104	43.007	4.00	1.2513E+01	95	23.392	44.005	4.00	1.2642E+02	158	23.832	41.003	2.00	3.6279E-01
91	21.004	43.009	9.00	1.2514E+01	96	23.487	44.006	9.00	1.2624E+02	159	21.592	38.674	2.00	4.9272E-02
92	21.192	43.013	9.00	1.2524E+01	97	23.685	44.007	9.00	1.2604E+02	160	16.786	40.595	2.00	3.1652E-01
93	23.197	44.004	9.00	2.3770E+02	98	23.786	44.004	9.00	1.2653E+02	187	23.897	43.795	2.00	1.1352E+01
94	23.288	44.006	9.00	2.3686E+02	99	23.895	44.003	4.00	1.2668E+02	189	17.005	43.776	2.00	1.0247E+01
95	23.392	44.005	4.00	2.3723E+02	100	23.993	44.006	9.00	1.2615E+02	190	19.492	43.312	2.00	7.4191E-01
96	23.487	44.006	9.00	2.3680E+02	107	22.855	33.640	8.00	7.9918E-01	191	21.725	42.796	2.00	6.8086E-01
97	23.685	44.007	9.00	2.3633E+02	108	23.255	33.647	8.00	8.0200E-01	192	18.831	43.039	4.00	6.9859E-01
98	23.786	44.004	9.00	2.3751E+02	109	19.496	37.517	3.00	2.9693E+00	207	19.424	43.363	4.00	7.5831E-01
99	23.895	44.003	4.00	2.3788E+02	110	19.105	37.519	3.00	2.9679E+00	208	16.684	43.843	4.00	1.4788E+01
100	23.993	44.006	9.00	2.3664E+02	111	21.450	34.610	4.00	9.3682E-01	209	23.954	43.873	4.00	1.7028E+01
107	22.855	33.640	8.00	2.4205E+00	112	21.554	34.614	2.00	9.3987E-01	210	21.403	42.836	4.00	6.8440E-01
108	23.255	33.647	8.00	2.4255E+00	113	20.942	36.210	6.00	2.5348E+00	218	20.797	44.206	4.00	1.0873E+01
109	19.496	37.517	3.00	7.4863E+00	114	20.990	36.209	4.00	2.5347E+00	232	9.308	42.412	4.00	5.9391E-01
110	19.105	37.519	3.00	7.4835E+00	115	20.711	33.203	2.00	6.8773E-01	233	9.400	42.412	4.00	5.9417E-01
111	21.450	34.610	4.00	2.7713E+00	116	20.063	33.201	3.00	6.8596E-01	234	10.931	42.283	4.00	5.8738E-01
112	21.554	34.614	2.00	2.7785E+00	117	20.256	33.206	3.00	6.8755E-01	235	11.735	42.299	4.00	5.9100E-01
113	20.942	36.210	6.00	6.5782E+00	118	20.349	33.200	3.00	6.8629E-01	236	11.112	42.407	4.00	5.9869E-01
114	20.990	36.209	4.00	6.5780E+00	119	20.658	33.204	2.00	6.8786E-01	237	11.205	42.410	4.00	5.9913E-01
115	20.711	33.203	2.00	2.0837E+00	120	20.161	33.203	3.00	6.8663E-01	238	11.306	42.414	4.00	5.9967E-01
116	20.063	33.201	3.00	2.0802E+00	121	20.757	33.205	2.00	6.8830E-01	239	11.407	42.414	4.00	5.9995E-01
117	20.256	33.206	3.00	2.0847E+00	122	21.105	44.253	8.00	4.5555E+01	240	11.608	42.413	4.00	6.0045E-01
118	20.349	33.200	3.00	2.0803E+00	123	21.204	44.156	8.00	7.7416E+01	241	11.706	42.412	4.00	6.0067E-01
119	20.658	33.204	2.00	2.0844E+00	124	21.203	44.253	8.00	4.5543E+01	242	11.800	42.418	4.00	6.0131E-01
120	20.161	33.203	3.00	2.0821E+00	125	21.299	44.254	8.00	4.5288E+01	243	11.901	42.415	4.00	6.0140E-01
121	20.757	33.205	2.00	2.0854E+00	126	21.403	44.154	2.00	7.8114E+01	244	9.110	42.413	4.00	5.9342E-01
122	21.105	44.253	8.00	8.0810E+01	127	21.403	44.258	2.00	4.4310E+01	245	9.206	42.413	4.00	5.9369E-01
123	21.204	44.156	8.00	1.4003E+02	128	21.105	44.158	8.00	7.6700E+01	246	11.427	39.175	2.00	9.9421E-02
124	21.203	44.253	8.00	8.0791E+01	129	21.297	44.160	8.00	7.5938E+01	247	11.364	39.172	2.00	9.8772E-02
125	21.299	44.254	8.00	8.0311E+01	130	21.592	44.211	3.00	5.7960E+01	248	8.597	38.668	1.00	1.8976E-02
126	21.403	44.154	2.00	1.4134E+02	131	23.801	41.011	2.00	4.5382E+00	249	8.598	38.540	2.00	8.8454E-03
127	21.403	44.258	2.00	7.8454E+01	132	19.397	39.006	2.00	3.5768E+00	250	5.993	39.944	1.00	1.7931E-01
128	21.105	44.158	8.00	1.3870E+02	133	20.115	33.201	4.00	6.8606E-01	251	5.993	40.064	2.00	1.9565E-01
129	21.297	44.160	8.00	1.3730E+02	134	20.300	33.198	4.00	6.8651E-01	281	10.401	43.541	2.00	1.6290E+00
130	21.592	44.211	3.00	1.0395E+02	135	20.012	33.206	4.00	6.8706E-01	283	10.398	43.464	2.00	7.5102E-01
131	23.801	41.011	2.00	1.0605E+01	136	20.211	33.205	4.00	6.8722E-01	286	13.048	43.621	2.00	3.6774E+00
132	19.397	39.006	2.00	8.6633E+00	137	20.646	41.340	4.00	4.7072E+00	287	13.005	43.623	2.00	3.7356E+00
133	20.115	33.201	4.00	2.0804E+00	138	20.720	36.218	2.00	2.5365E+00	289	13.798	38.540	1.00	1.6043E-02
134	20.300	33.198	4.00	2.0803E+00	139	18.080	34.232	4.00	8.3150E-01	290	13.796	38.660	2.00	2.9606E-02
135	20.012	33.206	4.00	2.0840E+00	140	23.281	43.099	4.00	5.5538E+00	294	5.866	43.890	3.00	1.8667E+01
136	20.211	33.205	4.00	2.0838E+00	141	16.594	42.719	4.00	5.4533E+00	295	6.368	43.895	3.00	1.9133E+01
137	20.646	41.340	4.00	1.0980E+01	144	20.905	44.199	8.00	6.1738E+01	296	5.690	44.007	9.00	2.4589E+01
138	20.720	36.218	2.00	6.5809E+00	145	23.661	43.780	4.00	5.8144E+01	297	5.797	44.006	9.00	2.4619E+01
139	18.080	34.232	4.00	2.4728E+00	146	19.146	43.260	4.00	5.7560E+00	298	5.906	44.006	4.00	2.4630E+01
140	23.281	43.099	4.00	1.2706E+01	148	22.245	32.986	2.00	7.2417E-01	299	6.003	44.003	9.00	2.4700E+01
141	16.594	42.719	4.00	1.2532E+01	149	22.297	32.988	2.00	7.2395E-01	300	6.199	44.007	9.00	2.4640E+01
144	20.905	44.199	8.00	1.1095E+02	150	22.346	32.988	2.00	7.2403E-01	301	6.294	44.005	9.00	2.4689E+01
145	23.661	43.780	4.00	1.0618E+02	151	22.396	32.986	2.00	7.2444E-01	302	6.398	44.007	4.00	2.4660E+01
146	19.146	43.260	4.00	1.3703E+01	152	22.442	32.986	2.00	7.2453E-01	303	6.495	43.999	9.00	2.4781E+01
147	18.748	18.163	7.00	7.2686E-01	153	21.488	44.195	3.00	6.3114E+01	304	6.696	44.003	9.00	2.4735E+01
148	22.245	32.986	2.00	2.1009E+00	155	19.358	38.996	2.00	3.5725E+00	305	6.800	44.002	9.00	2.4754E+01
149	22.297	32.988	2.00	2.1010E+00	156	23.760	41.008	1.00	4.5364E+00	306	6.903	44.007	4.00	2.4652E+01
150	22.346	32.988	2.00	2.1011E+00	157	19.427	38.997	1.00	3.5733E+00	307	6.999	44.002	9.00	2.4750E+01
151	22.396	32.986	2.00	2.1014E+00	158	23.832	41.003	2.00	4.5345E+00	308	8.260	42.310	3.00	5.8245E-01
152	22.442	32.986	2.00	2.1015E+00	159	21.592	38.674	2.00	3.4570E+00	309	8.674	42.296	3.00	5.8237E-01
153	21.488	44.195	3.00	1.1353E+02	160	16.786	40.595	2.00	4.2825E+00	310	8.096	42.406	9.00	5.9013E-01
154	18.999	18.190	3.00	7.2911E-01	162	20.899	36.202	4.00	2.5319E+00	311	8.199	42.405	9.00	5.9036E-01
155	19.358	38.996	2.00	8.6541E+00	164	21.529	34.514	2.00	8.6747E-01	312	8.306	42.409	4.00	5.9091E-01
156	23.760	41.008	1.00	1.0601E+01	165	20.395	33.192	4.00	6.8766E-01	313	8.401	42.407	9.00	5.9105E-01
157	19.427	38.997	1.00	8.6559E+00	168	20.555	33.205	2.00	6.8790E-01	314	8.602	42.407	9.00	5.9162E-01
158	23.832	41.003	2.00	1.0597E+01	172	20.494	33.196	4.00	6.8722E-01	315	8.695	42.406	9.00	5.9182E-01
159	21.592	38.674	2.00	8.4099E+00	174	20.901	33.191	1.00	6.8883E-01	316	8.797	42.406	4.00	5.9211E-01
160	16.786	40.595	2.00	1.0085E+01	175	20.950	33.190	1.00	6.8909E-01	317	8.898	42.406	9.00	5.9239E-01

Table B-1.6
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-27.000, 44.000)					Moderate Aimpoint (31.500, 44.000)					Light Aimpoint (32.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
161	15.952	19.206	3.00	8.0392E-01	176	20.850	33.193	1.00	6.8841E-01	318	10.599	42.405	9.00	5.9712E-01
162	20.899	36.202	4.00	6.5727E+00	177	20.993	33.189	1.00	6.8933E-01	319	10.697	42.404	9.00	5.9733E-01
163	15.998	19.309	1.00	8.1259E-01	178	20.801	33.194	1.00	6.8815E-01	320	10.796	42.408	4.00	5.9786E-01
164	21.529	34.514	2.00	2.6080E+00	179	20.448	33.195	4.00	6.8729E-01	321	10.892	42.405	9.00	5.9794E-01
165	20.395	33.192	4.00	2.0810E+00	180	20.316	33.264	16.00	7.0165E-01	322	12.793	40.879	3.00	3.3946E-01
166	15.652	19.204	2.00	8.0314E-01	181	20.923	33.281	16.00	7.0691E-01	323	13.272	40.881	3.00	3.4069E-01
167	15.998	19.391	2.00	8.1941E-01	182	20.725	33.278	16.00	7.0581E-01	324	12.592	41.009	9.00	3.4468E-01
168	20.555	33.205	2.00	2.0848E+00	183	20.524	33.279	16.00	7.0566E-01	325	12.689	41.006	9.00	3.4399E-01
169	15.798	19.207	6.00	8.0369E-01	185	22.192	32.987	2.00	7.2392E-01	326	12.789	41.005	4.00	3.4384E-01
170	15.906	19.394	1.00	8.1946E-01	186	22.297	33.067	3.00	7.1136E-01	327	12.895	41.008	9.00	3.4477E-01
171	15.958	19.392	1.00	8.1940E-01	187	23.897	43.795	2.00	6.2445E+01	328	13.096	41.002	9.00	3.4339E-01
172	20.494	33.196	4.00	2.0810E+00	188	20.537	36.176	2.00	2.5210E+00	329	13.190	41.007	9.00	3.4486E-01
173	15.850	19.199	6.00	8.0313E-01	189	17.005	43.776	2.00	5.7699E+01	330	13.388	41.003	9.00	3.4401E-01
174	20.901	33.191	1.00	2.0826E+00	190	19.492	43.312	2.00	6.3978E+00	331	13.290	41.005	4.00	3.4443E-01
175	20.950	33.190	1.00	2.0828E+00	191	21.725	42.796	2.00	5.5151E+00	332	13.598	41.007	9.00	3.4535E-01
176	20.850	33.193	1.00	2.0823E+00	192	18.831	43.039	4.00	5.4482E+00	333	13.697	41.003	9.00	3.4437E-01
177	20.993	33.189	1.00	2.0830E+00	193	22.896	33.812	5.00	8.5243E-01	334	13.790	41.009	4.00	3.4612E-01
178	20.801	33.194	1.00	2.0821E+00	194	23.003	33.811	5.00	8.5229E-01	335	13.901	41.007	9.00	3.4571E-01
179	20.448	33.195	4.00	2.0810E+00	195	23.096	33.814	5.00	8.5337E-01	336	8.197	40.210	5.00	2.3700E-01
180	20.316	33.264	16.00	2.1299E+00	196	23.195	33.816	5.00	8.5415E-01	337	8.112	40.213	3.00	2.3733E-01
181	20.923	33.281	16.00	2.1451E+00	197	23.292	33.813	5.00	8.5337E-01	359	11.002	43.509	3.00	9.5384E-01
182	20.725	33.278	16.00	2.1421E+00	198	23.388	33.814	5.00	8.5383E-01	360	10.802	43.554	2.00	1.9138E+00
183	20.524	33.279	16.00	2.1422E+00	199	22.794	33.817	5.00	8.5381E-01	361	10.504	43.454	8.00	7.4810E-01
184	15.542	19.202	12.00	8.0274E-01	200	22.695	33.817	5.00	8.5366E-01	362	10.700	43.455	8.00	7.4893E-01
185	22.192	32.987	2.00	2.1007E+00	201	19.589	37.606	4.00	2.9974E+00	363	10.602	43.452	8.00	7.4772E-01
186	22.297	33.067	3.00	2.0954E+00	202	19.105	37.614	4.00	2.9982E+00	364	10.697	43.555	8.00	1.9375E+00
187	23.897	43.795	2.00	1.1415E+02	203	19.012	37.620	4.00	3.0002E+00	365	10.602	43.552	8.00	1.8665E+00
188	20.537	36.176	2.00	6.5528E+00	204	19.197	37.612	4.00	2.9978E+00	366	10.800	43.458	2.00	7.5014E-01
189	17.005	43.776	2.00	1.0538E+02	205	19.402	37.608	4.00	2.9973E+00	374	8.159	40.133	4.00	2.2088E-01
190	19.492	43.312	2.00	1.4492E+01	206	19.497	37.610	4.00	2.9986E+00	375	5.995	40.009	2.00	1.8397E-01
191	21.725	42.796	2.00	1.2659E+01	207	19.424	43.363	4.00	7.4990E+00	376	8.601	38.608	2.00	1.3389E-02
192	18.831	43.039	4.00	1.2528E+01	208	16.684	43.843	4.00	7.9920E+01	377	13.799	38.606	2.00	2.3589E-02
193	22.896	33.812	5.00	2.4988E+00	209	23.954	43.873	4.00	9.0639E+01	378	12.946	44.119	3.00	1.7588E+01
194	23.003	33.811	5.00	2.4988E+00	210	21.403	42.836	4.00	5.4773E+00	379	13.418	44.125	3.00	1.7069E+01
195	23.096	33.814	5.00	2.5006E+00	211	22.792	33.713	4.00	8.2165E-01	381	13.080	44.070	4.00	2.1558E+01
196	23.195	33.816	5.00	2.5019E+00	212	22.897	33.712	4.00	8.2151E-01	382	10.502	43.550	8.00	1.8191E+00
197	23.292	33.813	5.00	2.5010E+00	213	23.005	33.712	4.00	8.2169E-01	383	12.997	44.208	4.00	1.0872E+01
198	23.388	33.814	5.00	2.5018E+00	214	23.095	33.714	4.00	8.2245E-01	384	13.103	44.210	4.00	1.0740E+01
199	22.794	33.817	5.00	2.5007E+00	215	23.197	33.712	4.00	8.2200E-01	385	13.289	44.213	4.00	1.0540E+01
200	22.695	33.817	5.00	2.5002E+00	216	23.293	33.710	4.00	8.2154E-01	386	13.391	44.213	4.00	1.0539E+01
201	19.589	37.606	4.00	7.5542E+00	217	23.389	33.706	4.00	8.2046E-01	387	13.494	44.207	4.00	1.0930E+01
202	19.105	37.614	4.00	7.5550E+00	218	20.797	44.206	4.00	5.9580E+01	388	13.593	44.209	4.00	1.0798E+01
203	19.012	37.620	4.00	7.5586E+00	219	22.694	33.715	4.00	8.2211E-01	393	12.796	44.209	4.00	1.0810E+01
204	19.197	37.612	4.00	7.5545E+00	228	21.453	34.526	3.00	8.7604E-01	394	12.895	44.207	4.00	1.0939E+01
205	19.402	37.608	4.00	7.5536E+00	229	21.398	34.535	3.00	8.8247E-01	395	12.071	41.392	4.00	4.3154E-01
206	19.497	37.610	4.00	7.5562E+00	230	21.597	34.446	3.00	8.1836E-01	397	6.245	42.315	4.00	5.7078E-01
207	19.424	43.363	4.00	1.6198E+01	231	21.397	34.444	14.00	8.1663E-01	400	10.305	43.500	8.00	7.6230E-01
208	16.684	43.843	4.00	1.4609E+02	232	9.308	42.412	4.00	5.3149E+00	402	8.483	42.185	4.00	5.7110E-01
209	23.954	43.873	4.00	1.6707E+02	233	9.400	42.412	4.00	5.3157E+00	404	8.632	38.599	1.00	1.2640E-02
210	21.403	42.836	4.00	1.2608E+01	234	10.931	42.283	4.00	5.2851E+00	405	6.029	40.000	1.00	1.8255E-01
211	22.792	33.713	4.00	2.4534E+00	235	11.735	42.299	4.00	5.2982E+00	406	8.557	38.597	2.00	1.2367E-02
212	22.897	33.712	4.00	2.4534E+00	236	11.112	42.407	4.00	5.3305E+00	407	5.956	39.995	2.00	1.8124E-01
213	23.005	33.712	4.00	2.4539E+00	237	11.205	42.410	4.00	5.3321E+00	427	10.899	43.495	3.00	7.6213E-01
214	23.095	33.714	4.00	2.4552E+00	238	11.306	42.414	4.00	5.3340E+00	443	13.757	38.595	1.00	2.2266E-02
215	23.197	33.712	4.00	2.4547E+00	239	11.407	42.414	4.00	5.3350E+00	444	13.837	38.595	2.00	2.2421E-02
216	23.293	33.710	4.00	2.4543E+00	240	11.608	42.413	4.00	5.3366E+00	445	11.396	39.192	2.00	1.0221E-01
217	23.389	33.706	4.00	2.4529E+00	241	11.706	42.412	4.00	5.3373E+00	446	8.756	42.197	2.00	5.7377E-01
218	20.797	44.206	4.00	1.0693E+02	242	11.800	42.418	4.00	5.3396E+00	447	11.477	42.193	2.00	5.8032E-01
219	22.694	33.715	4.00	2.4539E+00	243	11.901	42.415	4.00	5.3398E+00	448	13.375	40.781	2.00	3.3645E-01
220	18.777	18.253	4.00	7.3280E-01	244	9.110	42.413	4.00	5.3133E+00	450	6.473	43.754	2.00	9.1613E+00
221	15.753	19.216	1.00	8.0434E-01	245	9.206	42.413	4.00	5.3142E+00	451	10.924	42.076	4.00	5.5952E-01
222	15.850	19.402	2.00	8.2001E-01	246	11.427	39.175	2.00	3.5942E+00	466	6.639	43.834	4.00	1.4273E+01
223	15.593	19.401	9.00	8.1939E-01	247	11.364	39.172	2.00	3.5925E+00	467	13.496	40.835	4.00	3.4045E-01
224	15.624	19.316	10.00	8.1239E-01	248	8.597	38.668	1.00	3.3688E+00	468	8.855	42.261	4.00	5.7982E-01
225	15.955	19.320	2.00	8.1341E-01	249	8.598	38.540	2.00	3.3201E+00	469	11.547	42.255	4.00	5.8657E-01
226	15.905	19.313	2.00	8.1272E-01	250	5.993	39.944	1.00	3.8841E+00	476	10.198	43.507	4.00	9.1006E-01
227	15.702	19.213	1.00	8.0399E-01	251	5.993	40.064	2.00	3.9411E+00	810	24.214	42.906	18.00	6.9978E-01
228	21.453	34.526	3.00	2.6282E+00	252	6.591	33.802	2.00	8.1754E-01	822	20.589	39.903	8.00	2.1541E-01
229	21.398	34.535	3.00	2.6434E+00	253	6.913	33.802	2.00	8.1820E-01	829	20.592	39.807	8.00	2.0842E-01
230	21.597	34.446	3.00	2.4923E+00	254	6.504	33.806	2.00	8.1857E-01	833	24.194	42.802	3.00	6.8941E-01
231	21.397	34.444	14.00	2.4884E+00	255	7.541	33.289	2.00	6.8516E-01					
232	9.308	42.412	4.00	1.2273E+01	256	7.471	33.364	2.00	7.0265E-01					
233	9.400	42.412	4.00	1.2274E+01	257	7.529	33.366	2.00	7.0322E-01					
234	10.931	42.283	4.00	1.2204E+01	258	6.996	33.801	2.00	8.1807E-01					
235	11.735	42.299	4.00	1.2229E+01	259	11.129	37.141	2.00	2.8053E+00					
236	11.112	42.407	4.00	1.2299E+01	260	11.084	37.145	1.00	2.8066E+00					

Table B-1.6
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-27.000, 44.000)					Moderate Aimpoint (31.500, 44.000)					Light Aimpoint (32.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
237	11.205	42.410	4.00	1.2302E+01	261	10.655	35.927	2.00	2.3642E+00					
238	11.306	42.414	4.00	1.2305E+01	262	10.653	36.022	1.00	2.4200E+00					
239	11.407	42.414	4.00	1.2306E+01	263	10.545	35.998	2.00	2.4105E+00					
240	11.608	42.413	4.00	1.2309E+01	264	10.490	36.000	2.00	2.4115E+00					
241	11.706	42.412	4.00	1.2310E+01	265	10.395	36.007	1.00	2.4135E+00					
242	11.800	42.418	4.00	1.2314E+01	266	10.397	35.901	2.00	2.3459E+00					
243	11.901	42.415	4.00	1.2315E+01	267	10.492	35.203	2.00	1.6184E+00					
244	9.110	42.413	4.00	1.2270E+01	268	10.349	36.007	2.00	2.4133E+00					
245	9.206	42.413	4.00	1.2272E+01	269	10.597	35.202	5.00	1.6173E+00					
246	11.427	39.175	2.00	8.6997E+00	270	10.443	36.003	2.00	2.4123E+00					
247	11.364	39.172	2.00	8.6964E+00	271	10.444	35.901	2.00	2.3461E+00					
248	8.597	38.668	1.00	8.2398E+00	272	10.395	35.211	1.00	1.6287E+00					
249	8.598	38.540	2.00	8.1324E+00	273	10.598	35.125	2.00	1.5090E+00					
250	5.993	39.944	1.00	9.3142E+00	275	9.369	34.694	1.00	9.7328E-01					
251	5.993	40.064	2.00	9.4276E+00	277	9.315	34.692	1.00	9.7176E-01					
252	6.591	33.802	2.00	2.4269E+00	278	9.705	34.758	2.00	1.0192E+00					
253	6.913	33.802	2.00	2.4281E+00	279	10.350	35.915	3.00	2.3549E+00					
254	6.504	33.806	2.00	2.4285E+00	280	10.307	35.919	2.00	2.3573E+00					
255	7.541	33.289	2.00	2.1045E+00	281	10.401	43.541	2.00	1.6894E+01					
256	7.471	33.364	2.00	2.1599E+00	283	10.398	43.464	2.00	1.1569E+01					
257	7.529	33.366	2.00	2.1616E+00	286	13.048	43.621	2.00	2.5690E+01					
258	6.996	33.801	2.00	2.4280E+00	287	13.005	43.623	2.00	2.5970E+01					
259	11.129	37.141	2.00	7.1143E+00	289	13.798	38.540	1.00	3.3540E+00					
260	11.084	37.145	1.00	7.1167E+00	290	13.796	38.660	2.00	3.4009E+00					
261	10.655	35.927	2.00	6.2190E+00	291	10.308	35.206	1.00	1.6218E+00					
262	10.653	36.022	1.00	6.3567E+00	292	10.367	35.207	1.00	1.6233E+00					
263	10.545	35.998	2.00	6.3386E+00	293	10.336	35.206	1.00	1.6219E+00					
264	10.490	36.000	2.00	6.3415E+00	294	5.866	43.890	3.00	9.8748E+01					
265	10.395	36.007	1.00	6.3450E+00	295	6.368	43.895	3.00	1.0072E+02					
266	10.397	35.901	2.00	6.1725E+00	296	5.690	44.007	9.00	1.2761E+02					
267	10.492	35.203	2.00	4.3847E+00	297	5.797	44.006	9.00	1.2786E+02					
268	10.349	36.007	2.00	6.3445E+00	298	5.906	44.006	4.00	1.2792E+02					
269	10.597	35.202	5.00	4.3820E+00	299	6.003	44.003	9.00	1.2845E+02					
270	10.443	36.003	2.00	6.3429E+00	300	6.199	44.007	9.00	1.2772E+02					
271	10.444	35.901	2.00	6.1729E+00	301	6.294	44.005	9.00	1.2807E+02					
272	10.395	35.211	1.00	4.4099E+00	302	6.398	44.007	4.00	1.2771E+02					
273	10.598	35.125	2.00	4.1246E+00	303	6.495	43.999	9.00	1.2880E+02					
274	10.508	19.425	1.00	8.1058E-01	304	6.696	44.003	9.00	1.2840E+02					
275	9.369	34.694	1.00	2.8598E+00	305	6.800	44.002	9.00	1.2857E+02					
276	10.994	19.406	2.00	8.1010E-01	306	6.903	44.007	4.00	1.2767E+02					
277	9.315	34.692	1.00	2.8564E+00	307	6.999	44.002	9.00	1.2856E+02					
278	9.705	34.758	2.00	2.9651E+00	308	8.260	42.310	3.00	5.2702E+00					
279	10.350	35.915	3.00	6.1958E+00	309	8.674	42.296	3.00	5.2690E+00					
280	10.307	35.919	2.00	6.2022E+00	310	8.096	42.406	9.00	5.3021E+00					
281	10.401	43.541	2.00	3.1855E+01	311	8.199	42.405	9.00	5.3028E+00					
282	17.696	17.960	2.00	7.1156E-01	312	8.306	42.409	4.00	5.3048E+00					
283	10.398	43.464	2.00	2.2676E+01	313	8.401	42.407	9.00	5.3052E+00					
284	17.741	17.997	2.00	7.1407E-01	314	8.602	42.407	9.00	5.3070E+00					
285	17.693	18.039	2.00	7.1672E-01	315	8.695	42.406	9.00	5.3077E+00					
286	13.048	43.621	2.00	4.6801E+01	316	8.797	42.406	4.00	5.3086E+00					
287	13.005	43.623	2.00	4.7345E+01	317	8.898	42.406	9.00	5.3096E+00					
288	10.784	19.424	5.00	8.1111E-01	318	10.599	42.405	9.00	5.3253E+00					
289	13.798	38.540	1.00	8.2008E+00	319	10.697	42.404	9.00	5.3259E+00					
290	13.796	38.660	2.00	8.3010E+00	320	10.796	42.408	4.00	5.3278E+00					
291	10.308	35.206	1.00	4.3933E+00	321	10.892	42.405	9.00	5.3280E+00					
292	10.367	35.207	1.00	4.3969E+00	322	12.793	40.879	3.00	4.3914E+00					
293	10.336	35.206	1.00	4.3935E+00	323	13.272	40.881	3.00	4.3961E+00					
294	5.866	43.890	3.00	1.8507E+02	324	12.592	41.009	9.00	4.4516E+00					
295	6.368	43.895	3.00	1.8891E+02	325	12.689	41.006	9.00	4.4509E+00					
296	5.690	44.007	9.00	2.4151E+02	326	12.789	41.005	4.00	4.4512E+00					
297	5.797	44.006	9.00	2.4189E+02	327	12.895	41.008	9.00	4.4534E+00					
298	5.906	44.006	4.00	2.4186E+02	328	13.096	41.002	9.00	4.4522E+00					
299	6.003	44.003	9.00	2.4305E+02	329	13.190	41.007	9.00	4.4553E+00					
300	6.199	44.007	9.00	2.4138E+02	330	13.388	41.003	9.00	4.4549E+00					
301	6.294	44.005	9.00	2.4217E+02	331	13.290	41.005	4.00	4.4551E+00					
302	6.398	44.007	4.00	2.4133E+02	332	13.598	41.007	9.00	4.4585E+00					
303	6.495	43.999	9.00	2.4378E+02	333	13.697	41.003	9.00	4.4573E+00					
304	6.696	44.003	9.00	2.4289E+02	334	13.790	41.009	4.00	4.4609E+00					
305	6.800	44.002	9.00	2.4327E+02	335	13.901	41.007	9.00	4.4608E+00					
306	6.903	44.007	4.00	2.4121E+02	336	8.197	40.210	5.00	4.0268E+00					
307	6.999	44.002	9.00	2.4322E+02	337	8.112	40.213	3.00	4.0276E+00					
308	8.260	42.310	3.00	1.2178E+01	344	10.598	36.002	6.00	2.4127E+00					
309	8.674	42.296	3.00	1.2174E+01	345	10.593	35.911	4.00	2.3533E+00					
310	8.096	42.406	9.00	1.2251E+01	346	10.905	37.218	3.00	2.8328E+00					
311	8.199	42.405	9.00	1.2252E+01	347	11.287	37.208	3.00	2.8319E+00					
312	8.306	42.409	4.00	1.2256E+01	348	6.546	33.808	8.00	8.1926E-01					

Table B-1.6
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-27.000, 44.000)					Moderate Aimpoint (31.500, 44.000)					Light Aimpoint (32.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
313	8.401	42.407	9.00	1.2256E+01	349	6.953	33.803	8.00	8.1859E-01					
314	8.602	42.407	9.00	1.2259E+01	350	10.439	35.215	3.00	1.6342E+00					
315	8.695	42.406	9.00	1.2260E+01	351	10.542	35.211	2.00	1.6292E+00					
316	8.797	42.406	4.00	1.2262E+01	352	9.847	34.756	2.00	1.0181E+00					
317	8.898	42.406	9.00	1.2264E+01	353	9.795	34.854	3.00	1.1251E+00					
318	10.599	42.405	9.00	1.2290E+01	354	9.400	34.859	3.00	1.1312E+00					
319	10.697	42.404	9.00	1.2291E+01	355	9.202	34.854	3.00	1.1237E+00					
320	10.796	42.408	4.00	1.2294E+01	356	9.597	34.855	3.00	1.1261E+00					
321	10.892	42.405	9.00	1.2294E+01	357	9.958	34.753	2.00	1.0163E+00					
322	12.793	40.879	3.00	1.0301E+01	358	9.902	34.755	2.00	1.0176E+00					
323	13.272	40.881	3.00	1.0310E+01	359	11.002	43.509	3.00	1.4360E+01					
324	12.592	41.009	9.00	1.0428E+01	360	10.802	43.554	2.00	1.8008E+01					
325	12.689	41.006	9.00	1.0426E+01	361	10.504	43.454	8.00	1.0982E+01					
326	12.789	41.005	4.00	1.0427E+01	362	10.700	43.455	8.00	1.1036E+01					
327	12.895	41.008	9.00	1.0431E+01	363	10.602	43.452	8.00	1.0863E+01					
328	13.096	41.002	9.00	1.0428E+01	364	10.697	43.555	8.00	1.8118E+01					
329	13.190	41.007	9.00	1.0435E+01	365	10.602	43.552	8.00	1.7804E+01					
330	13.388	41.003	9.00	1.0434E+01	366	10.800	43.458	2.00	1.1209E+01					
331	13.290	41.005	4.00	1.0435E+01	367	10.312	36.012	2.00	2.4149E+00					
332	13.598	41.007	9.00	1.0441E+01	368	9.151	34.844	6.00	1.1095E+00					
333	13.697	41.003	9.00	1.0439E+01	369	9.245	34.850	4.00	1.1182E+00					
334	13.790	41.009	4.00	1.0446E+01	370	9.849	34.846	4.00	1.1140E+00					
335	13.901	41.007	9.00	1.0446E+01	371	9.454	34.847	4.00	1.1145E+00					
336	8.197	40.210	5.00	9.5943E+00	372	9.657	34.844	4.00	1.1107E+00					
337	8.112	40.213	3.00	9.5959E+00	373	9.654	34.760	2.00	1.0205E+00					
344	10.598	36.002	6.00	6.3437E+00	374	8.159	40.133	4.00	3.9896E+00					
345	10.593	35.911	4.00	6.1913E+00	375	5.995	40.009	2.00	3.9149E+00					
346	10.905	37.218	3.00	7.1681E+00	376	8.601	38.608	2.00	3.3460E+00					
347	11.287	37.208	3.00	7.1648E+00	377	13.799	38.606	2.00	3.3798E+00					
348	6.546	33.808	8.00	2.4296E+00	378	12.946	44.119	3.00	9.3043E+01					
349	6.953	33.803	8.00	2.4288E+00	379	13.418	44.125	3.00	9.0570E+01					
350	10.439	35.215	3.00	4.4230E+00	381	13.080	44.070	4.00	1.1228E+02					
351	10.542	35.211	2.00	4.4107E+00	382	10.502	43.550	8.00	1.7596E+01					
352	9.847	34.756	2.00	2.9624E+00	383	12.997	44.208	4.00	5.9594E+01					
353	9.795	34.854	3.00	3.2143E+00	384	13.103	44.210	4.00	5.8984E+01					
354	9.400	34.859	3.00	3.2294E+00	385	13.289	44.213	4.00	5.8066E+01					
355	9.202	34.854	3.00	3.2119E+00	386	13.391	44.213	4.00	5.8060E+01					
356	9.597	34.855	3.00	3.2168E+00	387	13.494	44.207	4.00	5.9868E+01					
357	9.958	34.753	2.00	2.9580E+00	388	13.593	44.209	4.00	5.9259E+01					
358	9.902	34.755	2.00	2.9610E+00	393	12.796	44.209	4.00	5.9303E+01					
359	11.002	43.509	3.00	2.6913E+01	394	12.895	44.207	4.00	5.9901E+01					
360	10.802	43.554	2.00	3.3857E+01	395	12.071	41.392	4.00	4.6774E+00					
361	10.504	43.454	8.00	2.1868E+01	396	7.343	34.892	4.00	1.1724E+00					
362	10.700	43.455	8.00	2.1941E+01	397	6.245	42.315	4.00	5.2534E+00					
363	10.602	43.452	8.00	2.1704E+01	400	10.305	43.500	8.00	1.3680E+01					
364	10.697	43.555	8.00	3.4028E+01	401	10.488	34.904	4.00	1.1973E+00					
365	10.602	43.552	8.00	3.3546E+01	402	8.483	42.185	4.00	5.2279E+00					
366	10.800	43.458	2.00	2.2178E+01	404	8.632	38.599	1.00	3.3428E+00					
367	10.312	36.012	2.00	6.3473E+00	405	6.029	40.000	1.00	3.9109E+00					
368	9.151	34.844	6.00	3.1782E+00	406	8.557	38.597	2.00	3.3415E+00					
369	9.245	34.850	4.00	3.1987E+00	407	5.956	39.995	2.00	3.9080E+00					
370	9.849	34.846	4.00	3.1878E+00	408	7.498	33.193	2.00	6.6530E-01					
371	9.454	34.847	4.00	3.1895E+00	409	7.495	33.301	3.00	6.8790E-01					
372	9.657	34.844	4.00	3.1803E+00	410	7.348	33.199	2.00	6.6409E-01					
373	9.654	34.760	2.00	2.9682E+00	411	7.593	33.198	2.00	6.6466E-01					
374	8.159	40.133	4.00	9.5216E+00	412	7.544	33.193	2.00	6.6538E-01					
375	5.995	40.009	2.00	9.3766E+00	413	7.449	33.194	2.00	6.6506E-01					
376	8.601	38.608	2.00	8.1895E+00	414	7.397	33.194	2.00	6.6497E-01					
377	13.799	38.606	2.00	8.2559E+00	418	10.002	34.741	2.00	1.0079E+00					
378	12.946	44.119	3.00	1.7170E+02	419	9.449	34.744	6.00	1.0088E+00					
379	13.418	44.125	3.00	1.6663E+02	420	9.594	34.747	3.00	1.0112E+00					
381	13.080	44.070	4.00	2.0804E+02	421	9.500	34.743	5.00	1.0082E+00					
382	10.502	43.550	8.00	3.3227E+01	422	9.550	34.743	4.00	1.0083E+00					
383	12.997	44.208	4.00	1.0759E+02	423	9.746	34.743	5.00	1.0087E+00					
384	13.103	44.210	4.00	1.0643E+02	424	9.999	34.841	2.00	1.1073E+00					
385	13.289	44.213	4.00	1.0469E+02	425	9.094	34.839	2.00	1.1023E+00					
386	13.391	44.213	4.00	1.0467E+02	427	10.899	43.495	3.00	1.3366E+01					
387	13.494	44.207	4.00	1.0804E+02	429	9.319	34.836	4.00	1.0987E+00					
388	13.593	44.209	4.00	1.0689E+02	430	9.524	34.841	4.00	1.1062E+00					
393	12.796	44.209	4.00	1.0707E+02	431	9.718	34.838	4.00	1.1024E+00					
394	12.895	44.207	4.00	1.0818E+02	432	9.924	34.837	4.00	1.1015E+00					
395	12.071	41.392	4.00	1.0901E+01	436	9.398	34.746	1.00	1.0101E+00					
396	7.343	34.892	4.00	3.3309E+00	438	9.347	34.743	1.00	1.0078E+00					
397	6.245	42.315	4.00	1.2147E+01	439	9.291	34.746	1.00	1.0098E+00					
400	10.305	43.500	8.00	2.5575E+01	440	9.241	34.744	2.00	1.0083E+00					
401	10.488	34.904	4.00	3.3845E+00	442	10.519	35.124	2.00	1.5074E+00					

Table B-1.6
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-27.000, 44.000)					Moderate Aimpoint (31.500, 44.000)					Light Aimpoint (32.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
402	8.483	42.185	4.00	1.2081E+01	443	13.757	38.595	1.00	3.3752E+00					
403	17.533	17.964	7.00	7.1151E-01	444	13.837	38.595	2.00	3.3758E+00					
404	8.632	38.599	1.00	8.1824E+00	445	11.396	39.192	2.00	3.6010E+00					
405	6.029	40.000	1.00	9.3687E+00	446	8.756	42.197	2.00	5.2346E+00					
406	8.557	38.597	2.00	8.1797E+00	447	11.477	42.193	2.00	5.2576E+00					
407	5.956	39.995	2.00	9.3629E+00	448	13.375	40.781	2.00	4.3489E+00					
408	7.498	33.193	2.00	2.0386E+00	449	10.139	35.972	2.00	2.3914E+00					
409	7.495	33.301	3.00	2.1132E+00	450	6.473	43.754	2.00	5.1882E+01					
410	7.348	33.199	2.00	2.0376E+00	451	10.924	42.076	4.00	5.2105E+00					
411	7.593	33.198	2.00	2.0387E+00	452	6.691	34.005	5.00	8.7627E-01					
412	7.544	33.193	2.00	2.0388E+00	453	6.594	33.998	5.00	8.7691E-01					
413	7.449	33.194	2.00	2.0384E+00	454	6.492	34.000	5.00	8.7730E-01					
414	7.397	33.194	2.00	2.0382E+00	455	6.396	34.000	5.00	8.7708E-01					
415	10.934	19.408	2.00	8.1013E-01	456	7.099	33.999	5.00	8.7832E-01					
416	10.830	19.411	4.00	8.1015E-01	457	6.895	33.999	5.00	8.7787E-01					
417	10.539	19.417	1.00	8.1000E-01	458	6.998	33.999	5.00	8.7810E-01					
418	10.002	34.741	2.00	2.9387E+00	459	6.795	34.002	5.00	8.7738E-01					
419	9.449	34.744	6.00	2.9414E+00	460	10.998	37.310	4.00	2.8609E+00					
420	9.594	34.747	3.00	2.9468E+00	461	11.194	37.313	4.00	2.8629E+00					
421	9.500	34.743	5.00	2.9400E+00	462	10.901	37.311	4.00	2.8606E+00					
422	9.550	34.743	4.00	2.9401E+00	463	11.290	37.311	4.00	2.8628E+00					
423	9.746	34.743	5.00	2.9409E+00	464	10.798	37.311	4.00	2.8601E+00					
424	9.999	34.841	2.00	3.1717E+00	465	11.394	37.314	4.00	2.8642E+00					
425	9.094	34.839	2.00	3.1613E+00	466	6.639	43.834	4.00	7.7327E+01					
426	17.792	17.981	3.00	7.1312E-01	467	13.496	40.835	4.00	4.3760E+00					
427	10.899	43.495	3.00	2.5140E+01	468	8.855	42.261	4.00	5.2583E+00					
428	10.680	19.415	1.00	8.1014E-01	469	11.547	42.255	4.00	5.2806E+00					
429	9.319	34.836	4.00	3.1522E+00	470	6.894	33.898	4.00	8.4726E-01					
430	9.524	34.841	4.00	3.1697E+00	471	6.689	33.899	4.00	8.4713E-01					
431	9.718	34.838	4.00	3.1605E+00	472	6.593	33.896	4.00	8.4601E-01					
432	9.924	34.837	4.00	3.1580E+00	473	6.490	33.893	4.00	8.4489E-01					
433	10.303	19.491	12.00	8.1554E-01	474	6.395	33.892	4.00	8.4438E-01					
434	10.899	19.599	4.00	8.2576E-01	475	7.098	33.899	4.00	8.4800E-01					
435	10.142	19.505	2.00	8.1632E-01	476	10.198	43.507	4.00	1.4233E+01					
436	9.398	34.746	1.00	2.9444E+00	477	7.000	33.899	4.00	8.4779E-01					
437	10.737	19.413	1.00	8.1011E-01	478	6.794	33.899	4.00	8.4735E-01					
438	9.347	34.743	1.00	2.9394E+00	487	9.791	34.749	1.00	1.0131E+00					
439	9.291	34.746	1.00	2.9440E+00	488	10.392	35.134	4.00	1.5211E+00					
440	9.241	34.744	2.00	2.9406E+00	489	10.439	35.132	3.00	1.5184E+00					
441	10.876	19.412	1.00	8.1033E-01	490	10.400	35.010	3.00	1.3464E+00					
442	10.519	35.124	2.00	4.1208E+00	491	10.597	35.018	14.00	1.3582E+00					
443	13.757	38.595	1.00	8.2462E+00	492	19.800	28.015	4.00	4.0790E-01					
444	13.837	38.595	2.00	8.2472E+00	493	19.703	28.010	4.00	4.0738E-01					
445	11.396	39.192	2.00	8.7134E+00	494	19.604	28.009	4.00	4.0714E-01					
446	8.756	42.197	2.00	1.2096E+01	495	19.401	28.008	4.00	4.0674E-01					
447	11.477	42.193	2.00	1.2146E+01	496	19.304	28.008	4.00	4.0658E-01					
448	13.375	40.781	2.00	1.0213E+01	497	19.200	28.005	4.00	4.0619E-01					
449	10.139	35.972	2.00	6.2906E+00	498	19.110	28.004	4.00	4.0597E-01					
450	6.473	43.754	2.00	9.5197E+01	499	10.008	26.009	4.00	2.8951E-01					
451	10.924	42.076	4.00	1.2047E+01	500	9.802	26.009	4.00	2.8917E-01					
452	6.691	34.005	5.00	2.5184E+00	501	9.695	26.007	4.00	2.8894E-01					
453	6.594	33.998	5.00	2.5189E+00	502	9.900	26.010	4.00	2.8937E-01					
454	6.492	34.000	5.00	2.5194E+00	503	19.730	27.915	4.00	4.0074E-01					
455	6.396	34.000	5.00	2.5190E+00	504	18.916	27.909	4.00	3.9889E-01					
456	7.099	33.999	5.00	2.5214E+00	505	19.895	28.013	4.00	4.0791E-01					
457	6.895	33.999	5.00	2.5206E+00	506	19.740	24.595	2.00	2.3706E-01					
458	6.998	33.999	5.00	2.5210E+00	507	18.109	24.003	2.00	1.8894E-01					
459	6.795	34.002	5.00	2.5199E+00	509	19.643	24.526	2.00	2.3171E-01					
460	10.998	37.310	4.00	7.2380E+00	510	19.854	24.626	2.00	2.3957E-01					
461	11.194	37.313	4.00	7.2425E+00	511	19.855	24.555	1.00	2.3425E-01					
462	10.901	37.311	4.00	7.2377E+00	512	19.692	24.607	2.00	2.3788E-01					
463	11.290	37.311	4.00	7.2420E+00	513	19.598	24.528	2.00	2.3179E-01					
464	10.798	37.311	4.00	7.2365E+00	514	18.007	24.004	1.00	1.8879E-01					
465	11.394	37.314	4.00	7.2454E+00	515	19.549	24.597	2.00	2.3690E-01					
466	6.639	43.834	4.00	1.4255E+02	516	19.598	24.595	1.00	2.3683E-01					
467	13.496	40.835	4.00	1.0268E+01	517	16.593	22.938	2.00	1.4138E-01					
468	8.855	42.261	4.00	1.2149E+01	519	16.235	22.881	1.00	1.3875E-01					
469	11.547	42.255	4.00	1.2194E+01	520	16.298	22.879	1.00	1.3875E-01					
470	6.894	33.898	4.00	2.4731E+00	522	18.603	29.041	2.00	4.7680E-01					
471	6.689	33.899	4.00	2.4728E+00	523	18.604	28.948	2.00	4.7180E-01					
472	6.593	33.896	4.00	2.4710E+00	527	22.263	25.840	2.00	3.0208E-01					
473	6.490	33.893	4.00	2.4692E+00	528	22.309	25.843	1.00	3.0223E-01					
474	6.395	33.892	4.00	2.4684E+00	529	12.419	23.835	2.00	1.7015E-01					
475	7.098	33.899	4.00	2.4744E+00	530	12.505	23.827	2.00	1.7002E-01					
476	10.198	43.507	4.00	2.6655E+01	531	12.816	23.833	2.00	1.7086E-01					
477	7.000	33.899	4.00	2.4740E+00	532	12.902	23.829	2.00	1.7088E-01					

Table B-1.6
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-27.000, 44.000)					Moderate Aimpoint (31.500, 44.000)					Light Aimpoint (32.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
478	6.794	33.899	4.00	2.4732E+00	533	11.899	23.292	2.00	1.4938E-01					
479	17.571	18.054	4.00	7.1746E-01	534	11.910	23.358	2.00	1.5179E-01					
480	10.628	19.424	1.00	8.1077E-01	535	11.983	23.357	2.00	1.5185E-01					
481	10.584	19.424	1.00	8.1067E-01	536	21.399	26.009	1.00	3.0686E-01					
482	10.901	19.512	8.00	8.1861E-01	537	21.395	25.895	2.00	3.0298E-01					
483	10.709	19.515	4.00	8.1842E-01	538	19.362	25.995	2.00	3.0408E-01					
484	10.498	19.606	5.00	8.2541E-01	539	19.426	25.990	2.00	3.0398E-01					
485	10.531	19.509	4.00	8.1753E-01	540	16.793	26.005	1.00	3.0054E-01					
486	10.713	19.620	4.00	8.2706E-01	541	16.793	25.881	2.00	2.9644E-01					
487	9.791	34.749	1.00	2.9508E+00	542	9.000	24.005	1.00	1.6923E-01					
488	10.392	35.134	4.00	4.1536E+00	543	8.999	24.119	2.00	1.7954E-01					
489	10.439	35.132	3.00	4.1472E+00	544	14.356	28.099	2.00	4.0632E-01					
490	10.400	35.010	3.00	3.7388E+00	545	14.394	28.098	2.00	4.0630E-01					
491	10.597	35.018	14.00	3.7665E+00	546	19.549	24.524	3.00	2.3140E-01					
492	19.800	28.015	4.00	1.5681E+00	547	18.194	23.907	2.00	1.8477E-01					
493	19.703	28.010	4.00	1.5672E+00	548	18.195	24.003	5.00	1.8913E-01					
494	19.604	28.009	4.00	1.5668E+00	549	19.642	24.595	2.00	2.3690E-01					
495	19.401	28.008	4.00	1.5660E+00	550	17.921	24.011	1.00	1.8915E-01					
496	19.304	28.008	4.00	1.5657E+00	551	17.953	24.010	1.00	1.8914E-01					
497	19.200	28.005	4.00	1.5650E+00	552	17.984	24.006	1.00	1.8890E-01					
498	19.110	28.004	4.00	1.5646E+00	553	21.448	28.530	3.00	4.4760E-01					
499	10.008	26.009	4.00	1.3566E+00	554	22.592	28.608	9.00	4.5461E-01					
500	9.802	26.009	4.00	1.3560E+00	555	22.490	28.608	4.00	4.5448E-01					
501	9.695	26.007	4.00	1.3555E+00	556	22.395	28.610	9.00	4.5451E-01					
502	9.900	26.010	4.00	1.3563E+00	557	22.291	28.610	9.00	4.5438E-01					
503	19.730	27.915	4.00	1.5577E+00	558	22.098	28.610	9.00	4.5415E-01					
504	18.916	27.909	4.00	1.5546E+00	559	21.996	28.605	4.00	4.5366E-01					
505	19.895	28.013	4.00	1.5682E+00	560	21.900	28.606	9.00	4.5362E-01					
506	19.740	24.595	2.00	1.2688E+00	561	21.782	28.607	9.00	4.5354E-01					
507	18.109	24.003	2.00	1.1861E+00	562	21.586	28.605	9.00	4.5316E-01					
508	12.495	19.399	5.00	8.1272E-01	563	21.490	28.608	4.00	4.5326E-01					
509	19.643	24.526	2.00	1.2593E+00	564	21.392	28.609	9.00	4.5321E-01					
510	19.854	24.626	2.00	1.2732E+00	565	21.297	28.609	9.00	4.5309E-01					
511	19.855	24.555	1.00	1.2638E+00	566	18.896	28.003	9.00	4.0554E-01					
512	19.692	24.607	2.00	1.2702E+00	567	18.792	28.006	4.00	4.0559E-01					
513	19.598	24.528	2.00	1.2594E+00	568	18.698	28.005	9.00	4.0537E-01					
514	18.007	24.004	1.00	1.1860E+00	569	18.591	28.007	9.00	4.0537E-01					
515	19.549	24.597	2.00	1.2685E+00	570	16.849	27.921	3.00	3.9660E-01					
516	19.598	24.595	1.00	1.2684E+00	571	16.373	27.920	3.00	3.9581E-01					
517	16.593	22.938	2.00	1.0591E+00	572	17.502	28.010	9.00	4.0414E-01					
518	12.795	19.401	1.00	8.1351E-01	573	17.394	28.011	4.00	4.0407E-01					
519	16.235	22.881	1.00	1.0544E+00	574	17.295	28.008	9.00	4.0372E-01					
520	16.298	22.879	1.00	1.0543E+00	575	17.196	28.011	9.00	4.0381E-01					
521	12.999	19.402	2.00	8.1402E-01	576	16.999	28.008	9.00	4.0332E-01					
522	18.603	29.041	2.00	1.6926E+00	577	16.891	28.005	4.00	4.0296E-01					
523	18.604	28.948	2.00	1.6810E+00	578	16.792	28.007	9.00	4.0298E-01					
524	18.297	18.033	2.00	7.1749E-01	579	16.699	28.004	9.00	4.0263E-01					
525	18.296	17.953	2.00	7.1226E-01	580	16.495	28.006	9.00	4.0251E-01					
526	18.347	17.998	2.00	7.1530E-01	581	16.394	28.009	4.00	4.0259E-01					
527	22.263	25.840	2.00	1.3764E+00	582	16.290	28.015	9.00	4.0289E-01					
528	22.309	25.843	1.00	1.3768E+00	583	16.196	28.010	9.00	4.0240E-01					
529	12.419	23.835	2.00	1.1516E+00	584	9.325	25.906	3.00	2.8529E-01					
530	12.505	23.827	2.00	1.1508E+00	585	8.911	25.905	3.00	2.8460E-01					
531	12.816	23.833	2.00	1.1522E+00	586	9.496	26.011	9.00	2.8873E-01					
532	12.902	23.829	2.00	1.1519E+00	587	9.392	26.009	4.00	2.8850E-01					
533	11.899	23.292	2.00	1.0823E+00	588	9.297	26.006	9.00	2.8825E-01					
534	11.910	23.358	2.00	1.0906E+00	589	9.197	26.004	9.00	2.8803E-01					
535	11.983	23.357	2.00	1.0906E+00	590	9.003	26.012	9.00	2.8795E-01					
536	21.399	26.009	1.00	1.3860E+00	591	8.898	26.006	4.00	2.8760E-01					
537	21.395	25.895	2.00	1.3780E+00	592	8.795	26.012	9.00	2.8761E-01					
538	19.362	25.995	2.00	1.3799E+00	593	8.686	26.009	9.00	2.8734E-01					
539	19.426	25.990	2.00	1.3797E+00	594	21.294	28.215	3.00	4.2473E-01					
540	16.793	26.005	1.00	1.3741E+00	595	21.351	28.210	5.00	4.2446E-01					
541	16.793	25.881	2.00	1.3651E+00	596	21.971	28.519	3.00	4.4748E-01					
542	9.000	24.005	1.00	1.1650E+00	597	9.898	28.997	5.00	4.6014E-01					
543	8.999	24.119	2.00	1.1792E+00	598	9.956	28.928	5.00	4.5629E-01					
544	14.356	28.099	2.00	1.5616E+00	599	10.308	28.998	5.00	4.6087E-01					
545	14.394	28.098	2.00	1.5616E+00	600	10.203	28.998	5.00	4.6070E-01					
546	19.549	24.524	3.00	1.2588E+00	601	10.260	28.932	5.00	4.5702E-01					
547	18.194	23.907	2.00	1.1737E+00	602	9.995	29.002	5.00	4.6058E-01					
548	18.195	24.003	5.00	1.1863E+00	603	19.799	24.606	6.00	2.3798E-01					
549	19.642	24.595	2.00	1.2685E+00	604	22.504	25.918	3.00	3.0501E-01					
550	17.921	24.011	1.00	1.1867E+00	605	22.106	25.906	3.00	3.0415E-01					
551	17.953	24.010	1.00	1.1867E+00	606	12.460	23.842	8.00	1.7049E-01					
552	17.984	24.006	1.00	1.1862E+00	607	12.857	23.843	8.00	1.7132E-01					
553	21.448	28.530	3.00	1.6377E+00	608	18.150	24.013	2.00	1.8980E-01					

Table B-1.6
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-27.000, 44.000)					Moderate Aimpoint (31.500, 44.000)					Light Aimpoint (32.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
554	22.592	28.608	9.00	1.6510E+00	609	19.796	24.536	4.00	2.3272E-01					
555	22.490	28.608	4.00	1.6507E+00	610	18.058	24.013	3.00	1.8960E-01					
556	22.395	28.610	9.00	1.6506E+00	611	16.692	23.013	3.00	1.4440E-01					
557	22.291	28.610	9.00	1.6503E+00	612	16.746	22.942	2.00	1.4171E-01					
558	22.098	28.610	9.00	1.6497E+00	613	16.797	22.945	2.00	1.4189E-01					
559	21.996	28.605	4.00	1.6487E+00	614	16.850	22.948	2.00	1.4207E-01					
560	21.900	28.606	9.00	1.6486E+00	615	16.101	23.000	3.00	1.4320E-01					
561	21.782	28.607	9.00	1.6483E+00	616	16.299	23.015	3.00	1.4402E-01					
562	21.586	28.605	9.00	1.6475E+00	617	16.494	23.007	3.00	1.4394E-01					
563	21.490	28.608	4.00	1.6475E+00	618	16.642	23.012	4.00	1.4430E-01					
564	21.392	28.609	9.00	1.6473E+00	619	16.849	23.009	4.00	1.4443E-01					
565	21.297	28.609	9.00	1.6471E+00	620	16.549	22.933	2.00	1.4113E-01					
566	18.896	28.003	9.00	1.5638E+00	621	18.699	29.056	8.00	4.7776E-01					
567	18.792	28.006	4.00	1.5639E+00	622	18.700	28.951	8.00	4.7212E-01					
568	18.698	28.005	9.00	1.5634E+00	623	18.803	29.056	8.00	4.7786E-01					
569	18.591	28.007	9.00	1.5633E+00	624	18.800	28.952	8.00	4.7227E-01					
570	16.849	27.921	3.00	1.5494E+00	625	18.895	29.057	8.00	4.7801E-01					
571	16.373	27.920	3.00	1.5478E+00	626	18.894	28.945	8.00	4.7200E-01					
572	17.502	28.010	9.00	1.5603E+00	627	19.005	29.055	2.00	4.7802E-01					
573	17.394	28.011	4.00	1.5601E+00	628	19.003	28.949	2.00	4.7233E-01					
574	17.295	28.008	9.00	1.5594E+00	629	19.193	29.006	3.00	4.7558E-01					
575	17.196	28.011	9.00	1.5595E+00	630	21.326	28.133	4.00	4.1888E-01					
576	16.999	28.008	9.00	1.5585E+00	631	21.401	25.959	2.00	3.0517E-01					
577	16.891	28.005	4.00	1.5578E+00	632	16.794	25.948	2.00	2.9866E-01					
578	16.792	28.007	9.00	1.5577E+00	633	9.003	24.067	2.00	1.7485E-01					
579	16.699	28.004	9.00	1.5571E+00	634	14.486	28.839	4.00	4.5892E-01					
580	16.495	28.006	9.00	1.5567E+00	635	13.851	28.915	3.00	4.6206E-01					
581	16.394	28.009	4.00	1.5567E+00	636	14.853	28.922	3.00	4.6413E-01					
582	16.290	28.015	9.00	1.5572E+00	637	14.327	28.917	3.00	4.6297E-01					
583	16.196	28.010	9.00	1.5562E+00	638	16.050	23.000	6.00	1.4314E-01					
584	9.325	25.906	3.00	1.3470E+00	639	16.241	23.016	4.00	1.4399E-01					
585	8.911	25.905	3.00	1.3457E+00	640	16.446	23.003	4.00	1.4372E-01					
586	9.496	26.011	9.00	1.3552E+00	641	14.697	29.012	4.00	4.6885E-01					
587	9.392	26.009	4.00	1.3548E+00	642	14.497	29.005	4.00	4.6813E-01					
588	9.297	26.006	9.00	1.3543E+00	643	14.397	29.006	4.00	4.6802E-01					
589	9.197	26.004	9.00	1.3538E+00	644	14.295	29.014	4.00	4.6830E-01					
590	9.003	26.012	9.00	1.3539E+00	645	14.193	29.009	4.00	4.6786E-01					
591	8.898	26.006	4.00	1.3531E+00	646	14.000	29.008	4.00	4.6748E-01					
592	8.795	26.012	9.00	1.3533E+00	647	13.910	29.002	4.00	4.6700E-01					
593	8.686	26.009	9.00	1.3527E+00	648	13.802	29.011	4.00	4.6733E-01					
594	21.294	28.215	3.00	1.5978E+00	649	13.698	29.008	4.00	4.6699E-01					
595	21.351	28.210	5.00	1.5973E+00	650	15.002	28.999	4.00	4.6863E-01					
596	21.971	28.519	3.00	1.6379E+00	651	14.906	29.008	4.00	4.6897E-01					
597	9.898	28.997	5.00	1.6611E+00	652	14.799	29.006	4.00	4.6868E-01					
598	9.956	28.928	5.00	1.6526E+00	653	11.009	29.807	3.00	5.0555E-01					
599	10.308	28.998	5.00	1.6622E+00	654	11.011	29.702	3.00	5.0080E-01					
600	10.203	28.998	5.00	1.6619E+00	655	18.499	29.000	8.00	4.7442E-01					
601	10.260	28.932	5.00	1.6538E+00	656	17.757	23.952	4.00	1.8583E-01					
602	9.995	29.002	5.00	1.6620E+00	657	9.201	25.784	4.00	2.8143E-01					
603	19.799	24.606	6.00	1.2704E+00	659	21.433	25.945	1.00	3.0473E-01					
604	22.504	25.918	3.00	1.3825E+00	660	21.362	25.950	2.00	3.0482E-01					
605	22.106	25.906	3.00	1.3806E+00	661	11.945	23.287	3.00	1.4925E-01					
606	12.460	23.842	8.00	1.1526E+00	662	16.562	22.997	4.00	1.4363E-01					
607	12.857	23.843	8.00	1.1536E+00	663	16.365	22.998	4.00	1.4344E-01					
608	18.150	24.013	2.00	1.1875E+00	664	16.164	22.999	4.00	1.4324E-01					
609	19.796	24.536	4.00	1.2611E+00	665	18.125	23.910	2.00	1.8476E-01					
610	18.058	24.013	3.00	1.1873E+00	668	11.795	23.199	2.00	1.4587E-01					
611	16.692	23.013	3.00	1.0647E+00	669	11.842	23.201	2.00	1.4600E-01					
612	16.746	22.942	2.00	1.0597E+00	670	11.895	23.199	2.00	1.4599E-01					
613	16.797	22.945	2.00	1.0600E+00	671	11.946	23.198	2.00	1.4601E-01					
614	16.850	22.948	2.00	1.0603E+00	672	11.994	23.199	2.00	1.4610E-01					
615	16.101	23.000	3.00	1.0628E+00	673	12.039	23.196	2.00	1.4604E-01					
616	16.299	23.015	3.00	1.0642E+00	674	19.101	28.996	3.00	4.7495E-01					
617	16.494	23.007	3.00	1.0640E+00	680	16.296	22.933	1.00	1.4084E-01					
618	16.642	23.012	4.00	1.0646E+00	681	16.235	22.940	1.00	1.4104E-01					
619	16.849	23.009	4.00	1.0647E+00	682	16.190	22.928	1.00	1.4052E-01					
620	16.549	22.933	2.00	1.0587E+00	683	16.896	22.930	2.00	1.4142E-01					
621	18.699	29.056	8.00	1.6948E+00	684	16.136	22.929	1.00	1.4049E-01					
622	18.700	28.951	8.00	1.6817E+00	685	16.641	22.928	5.00	1.4105E-01					
623	18.803	29.056	8.00	1.6951E+00	686	16.494	22.924	3.00	1.4072E-01					
624	18.800	28.952	8.00	1.6821E+00	687	16.440	22.920	4.00	1.4050E-01					
625	18.895	29.057	8.00	1.6955E+00	688	16.390	22.926	5.00	1.4068E-01					
626	18.894	28.945	8.00	1.6815E+00	689	16.350	22.931	6.00	1.4082E-01					
627	19.005	29.055	2.00	1.6956E+00	690	16.896	23.000	2.00	1.4414E-01					
628	19.003	28.949	2.00	1.6824E+00	691	16.001	22.991	2.00	1.4274E-01					
629	19.193	29.006	3.00	1.6901E+00	695	8.972	24.054	1.00	1.7361E-01					

Table B-1.6
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-27.000, 44.000)					Moderate Aimpoint (31.500, 44.000)					Light Aimpoint (32.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
630	21.326	28.133	4.00	1.5876E+00	696	16.767	22.987	4.00	1.4348E-01					
631	21.401	25.959	2.00	1.3825E+00	697	16.828	25.940	1.00	2.9845E-01					
632	16.794	25.948	2.00	1.3699E+00	698	9.029	24.053	2.00	1.7364E-01					
633	9.003	24.067	2.00	1.1728E+00	699	16.757	25.938	2.00	2.9827E-01					
634	14.486	28.839	4.00	1.6545E+00	700	19.394	25.992	2.00	3.0402E-01					
635	13.851	28.915	3.00	1.6620E+00	701	19.317	24.557	2.00	2.3350E-01					
636	14.853	28.922	3.00	1.6660E+00	702	22.076	28.418	2.00	4.4040E-01					
637	14.327	28.917	3.00	1.6638E+00	703	18.813	27.821	2.00	3.9246E-01					
638	16.050	23.000	6.00	1.0627E+00	704	9.445	25.819	2.00	2.8286E-01					
639	16.241	23.016	4.00	1.0642E+00	705	17.004	27.820	2.00	3.8927E-01					
640	16.446	23.003	4.00	1.0636E+00	706	21.720	28.201	4.00	4.2436E-01					
641	14.697	29.012	4.00	1.6768E+00	707	12.902	24.008	5.00	1.7799E-01					
642	14.497	29.005	4.00	1.6753E+00	708	12.999	24.009	5.00	1.7829E-01					
643	14.397	29.006	4.00	1.6751E+00	709	12.395	24.004	5.00	1.7655E-01					
644	14.295	29.014	4.00	1.6758E+00	710	12.311	24.005	5.00	1.7645E-01					
645	14.193	29.009	4.00	1.6749E+00	711	12.600	24.007	5.00	1.7725E-01					
646	14.000	29.008	4.00	1.6741E+00	712	12.497	24.007	5.00	1.7703E-01					
647	13.910	29.002	4.00	1.6731E+00	713	12.695	24.010	5.00	1.7771E-01					
648	13.802	29.011	4.00	1.6739E+00	714	12.801	24.013	5.00	1.7820E-01					
649	13.698	29.008	4.00	1.6732E+00	715	22.588	26.007	4.00	3.0814E-01					
650	15.002	28.999	4.00	1.6761E+00	716	22.004	26.006	4.00	3.0745E-01					
651	14.906	29.008	4.00	1.6770E+00	717	22.104	26.006	4.00	3.0756E-01					
652	14.799	29.006	4.00	1.6764E+00	718	22.503	26.012	4.00	3.0822E-01					
653	11.009	29.807	3.00	1.7585E+00	719	22.392	26.009	4.00	3.0799E-01					
654	11.011	29.702	3.00	1.7487E+00	720	22.186	26.003	4.00	3.0755E-01					
655	18.499	29.000	8.00	1.6872E+00	721	19.546	27.857	4.00	3.9634E-01					
656	17.757	23.952	4.00	1.1786E+00	722	17.115	27.880	4.00	3.9394E-01					
657	9.201	25.784	4.00	1.3376E+00	723	9.493	25.876	4.00	2.8466E-01					
658	18.138	17.962	7.00	7.1255E-01	724	22.161	28.479	4.00	4.4487E-01					
659	21.433	25.945	1.00	1.3816E+00	725	12.805	23.915	4.00	1.7392E-01					
660	21.362	25.950	2.00	1.3818E+00	726	12.900	23.910	4.00	1.7393E-01					
661	11.945	23.287	3.00	1.0818E+00	727	12.997	23.909	4.00	1.7409E-01					
662	16.562	22.997	4.00	1.0634E+00	728	12.313	23.904	4.00	1.7249E-01					
663	16.365	22.998	4.00	1.0631E+00	729	18.395	29.001	4.00	4.7430E-01					
664	16.164	22.999	4.00	1.0628E+00	730	12.394	23.906	4.00	1.7273E-01					
665	18.125	23.910	2.00	1.1739E+00	731	12.497	23.905	4.00	1.7290E-01					
666	12.931	19.598	4.00	8.3009E-01	732	12.598	23.906	4.00	1.7315E-01					
667	12.317	19.491	12.00	8.1995E-01	733	12.698	23.904	4.00	1.7328E-01					
668	11.795	23.199	2.00	1.0705E+00	742	16.695	22.940	1.00	1.4158E-01					
669	11.842	23.201	2.00	1.0708E+00	743	18.009	23.927	4.00	1.8527E-01					
670	11.895	23.199	2.00	1.0707E+00	744	18.059	23.922	3.00	1.8515E-01					
671	11.946	23.198	2.00	1.0707E+00	745	18.002	23.818	14.00	1.8044E-01					
672	11.994	23.199	2.00	1.0709E+00	746	18.194	23.815	3.00	1.8069E-01					
673	12.039	23.196	2.00	1.0707E+00	748	21.435	21.006	3.00	4.7102E-02					
674	19.101	28.996	3.00	1.6886E+00	749	21.543	21.007	3.00	4.7254E-02					
675	18.397	17.990	3.00	7.1488E-01	750	21.396	20.948	2.00	4.3809E-02					
676	12.192	19.492	2.00	8.1976E-01	751	21.435	20.949	2.00	4.3898E-02					
677	12.542	19.394	1.00	8.1240E-01	752	21.345	20.949	2.00	4.3823E-02					
678	12.890	19.406	1.00	8.1412E-01	753	21.483	21.080	2.00	5.1307E-02					
679	12.956	19.406	2.00	8.1426E-01	754	21.432	21.073	2.00	5.0865E-02					
680	16.296	22.933	1.00	1.0583E+00	756	21.227	21.010	2.00	4.7141E-02					
681	16.235	22.940	1.00	1.0587E+00	757	21.394	21.073	4.00	5.0829E-02					
682	16.190	22.928	1.00	1.0577E+00	758	21.397	21.007	3.00	4.7124E-02					
683	16.896	22.930	2.00	1.0591E+00	764	21.197	20.955	2.00	4.4035E-02					
684	16.136	22.929	1.00	1.0577E+00	765	21.195	21.014	3.00	4.7336E-02					
685	16.641	22.928	5.00	1.0585E+00	769	21.345	21.006	2.00	4.7022E-02					
686	16.494	22.924	3.00	1.0579E+00	779	21.348	21.077	3.00	5.1010E-02					
687	16.440	22.920	4.00	1.0576E+00	781	21.287	20.950	2.00	4.3830E-02					
688	16.390	22.926	5.00	1.0579E+00	796	21.289	21.080	2.00	5.1122E-02					
689	16.350	22.931	6.00	1.0582E+00	797	21.236	21.082	1.00	5.1183E-02					
690	16.896	23.000	2.00	1.0641E+00	802	20.902	36.117	2.00	2.5025E+00					
691	16.001	22.991	2.00	1.0620E+00	803	10.543	35.904	2.00	2.3485E+00					
692	12.685	19.399	1.00	8.1312E-01	806	19.743	24.530	2.00	2.3218E-01					
693	12.747	19.397	1.00	8.1308E-01	807	21.591	21.005	1.00	4.7184E-02					
694	12.838	19.408	4.00	8.1418E-01	808	21.594	20.934	1.00	4.3186E-02					
695	8.972	24.054	1.00	1.1711E+00	810	24.214	42.906	18.00	5.4678E+00					
696	16.767	22.987	4.00	1.0630E+00	817	21.482	20.952	5.00	4.4106E-02					
697	16.828	25.940	1.00	1.3694E+00	818	21.543	20.952	5.00	4.4157E-02					
698	9.029	24.053	2.00	1.1711E+00	819	21.488	21.012	4.00	4.7486E-02					
699	16.757	25.938	2.00	1.3691E+00	820	21.279	21.019	4.00	4.7692E-02					
700	19.394	25.992	2.00	1.3797E+00	821	21.543	21.086	2.00	5.1702E-02					
701	19.317	24.557	2.00	1.2625E+00	822	20.589	39.903	8.00	3.9664E+00					
702	22.076	28.418	2.00	1.6256E+00	829	20.592	39.807	8.00	3.9216E+00					
703	18.813	27.821	2.00	1.5457E+00	830	21.234	20.953	2.00	4.3954E-02					
704	9.445	25.819	2.00	1.3409E+00	833	24.194	42.802	3.00	5.5352E+00					
705	17.004	27.820	2.00	1.5401E+00	834	21.402	20.598	4.00	2.7197E-02					

Table B-1.6
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-27.000, 44.000)					Moderate Aimpoint (31.500, 44.000)					Light Aimpoint (32.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
706	21.720	28.201	4.00	1.5974E+00	835	10.184	20.652	4.00	2.0389E-02					
707	12.902	24.008	5.00	1.1745E+00	837	20.946	36.123	2.00	2.5048E+00					
708	12.999	24.009	5.00	1.1749E+00	838	10.494	35.913	2.00	2.3542E+00					
709	12.395	24.004	5.00	1.1728E+00	839	19.695	24.541	2.00	2.3293E-01					
710	12.311	24.005	5.00	1.1728E+00	840	21.078	35.990	4.00	2.4562E+00					
711	12.600	24.007	5.00	1.1737E+00	841	10.649	35.769	4.00	2.2600E+00					
712	12.497	24.007	5.00	1.1735E+00	842	19.723	24.211	4.00	2.0817E-01					
713	12.695	24.010	5.00	1.1743E+00	878	21.082	20.967	2.00	4.4608E-02					
714	12.801	24.013	5.00	1.1749E+00	879	17.501	20.109	2.00	4.4134E-03					
715	22.588	26.007	4.00	1.3889E+00										
716	22.004	26.006	4.00	1.3873E+00										
717	22.104	26.006	4.00	1.3876E+00										
718	22.503	26.012	4.00	1.3890E+00										
719	22.392	26.009	4.00	1.3885E+00										
720	22.186	26.003	4.00	1.3876E+00										
721	19.546	27.857	4.00	1.5515E+00										
722	17.115	27.880	4.00	1.5463E+00										
723	9.493	25.876	4.00	1.3452E+00										
724	22.161	28.479	4.00	1.6335E+00										
725	12.805	23.915	4.00	1.1626E+00										
726	12.900	23.910	4.00	1.1621E+00										
727	12.997	23.909	4.00	1.1622E+00										
728	12.313	23.904	4.00	1.1601E+00										
729	18.395	29.001	4.00	1.6870E+00										
730	12.394	23.906	4.00	1.1605E+00										
731	12.497	23.905	4.00	1.1606E+00										
732	12.598	23.906	4.00	1.1609E+00										
733	12.698	23.904	4.00	1.1609E+00										
734	18.172	18.053	4.00	7.1856E-01										
735	12.647	19.408	1.00	8.1378E-01										
736	12.592	19.404	1.00	8.1333E-01										
737	12.719	19.510	4.00	8.2237E-01										
738	12.927	19.510	8.00	8.2281E-01										
739	12.496	19.604	5.00	8.2966E-01										
740	12.521	19.496	4.00	8.2079E-01										
741	12.723	19.598	4.00	8.2965E-01										
742	16.695	22.940	1.00	1.0594E+00										
743	18.009	23.927	4.00	1.1759E+00										
744	18.059	23.922	3.00	1.1753E+00										
745	18.002	23.818	14.00	1.1616E+00										
746	18.194	23.815	3.00	1.1616E+00										
747	15.000	16.755	3.00	6.2654E-01										
748	21.435	21.006	3.00	9.3952E-01										
749	21.543	21.007	3.00	9.3983E-01										
750	21.396	20.948	2.00	9.3612E-01										
751	21.435	20.949	2.00	9.3626E-01										
752	21.345	20.949	2.00	9.3606E-01										
753	21.483	21.080	2.00	9.4387E-01										
754	21.432	21.073	2.00	9.4335E-01										
755	14.953	16.709	2.00	6.2215E-01										
756	21.227	21.010	2.00	9.3928E-01										
757	21.394	21.073	4.00	9.4327E-01										
758	21.397	21.007	3.00	9.3950E-01										
759	14.954	16.752	4.00	6.2617E-01										
760	14.400	15.346	2.00	4.9353E-01										
761	17.998	18.471	4.00	7.4681E-01										
762	14.929	14.860	4.00	4.6147E-01										
763	15.357	15.405	3.00	5.0091E-01										
764	21.197	20.955	2.00	9.3606E-01										
765	21.195	21.014	3.00	9.3943E-01										
766	14.298	15.349	9.00	4.9361E-01										
767	17.905	18.470	4.00	7.4655E-01										
768	18.003	14.798	7.00	4.6364E-01										
769	21.345	21.006	2.00	9.3932E-01										
770	18.800	19.002	2.00	7.9277E-01										
771	18.674	18.999	7.00	7.9226E-01										
772	18.736	18.998	8.00	7.9231E-01										
773	18.870	19.061	6.00	7.9785E-01										
774	17.506	14.808	6.00	4.6329E-01										
775	18.651	19.059	8.00	7.9723E-01										
776	17.999	14.606	4.00	4.5252E-01										
777	18.950	19.002	4.00	7.9308E-01										
778	18.793	15.558	1.00	5.2187E-01										
779	21.348	21.077	3.00	9.4339E-01										
780	18.842	15.405	3.00	5.0768E-01										
781	21.287	20.950	2.00	9.3598E-01										

Table B-1.6
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-27.000, 44.000)					Moderate Aimpoint (31.500, 44.000)					Light Aimpoint (32.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
782	18.636	15.483	5.00	5.1456E-01										
783	18.794	15.483	6.00	5.1487E-01										
784	18.591	15.481	2.00	5.1429E-01										
785	18.685	15.488	5.00	5.1513E-01										
786	18.543	15.483	4.00	5.1438E-01										
787	18.902	15.479	2.00	5.1471E-01										
788	18.949	15.474	3.00	5.1433E-01										
789	18.949	15.405	6.00	5.0789E-01										
790	18.844	15.477	2.00	5.1441E-01										
791	18.996	15.472	3.00	5.1424E-01										
792	18.997	15.406	5.00	5.0807E-01										
793	18.439	15.487	3.00	5.1456E-01										
794	18.489	15.483	3.00	5.1428E-01										
795	18.739	15.483	5.00	5.1476E-01										
796	21.289	21.080	2.00	9.4343E-01										
797	21.236	21.082	1.00	9.4342E-01										
798	18.846	15.549	4.00	5.2113E-01										
799	18.400	15.488	4.00	5.1457E-01										
800	16.425	15.736	18.00	5.3393E-01										
801	16.249	15.746	3.00	5.3453E-01										
802	20.902	36.117	2.00	6.5196E+00										
803	10.543	35.904	2.00	6.1789E+00										
804	18.624	18.999	3.00	7.9216E-01										
805	18.490	15.405	3.00	5.0700E-01										
806	19.743	24.530	2.00	1.2601E+00										
807	21.591	21.005	1.00	9.3982E-01										
808	21.594	20.934	1.00	9.3577E-01										
809	14.896	16.752	2.00	6.2606E-01										
810	24.214	42.906	18.00	1.2553E+01										
811	15.001	16.717	3.00	6.2299E-01										
812	14.851	16.757	5.00	6.2645E-01										
813	14.991	14.868	2.00	4.6205E-01										
814	18.952	19.064	6.00	7.9826E-01										
815	18.545	15.420	4.00	5.0850E-01										
816	18.738	15.415	5.00	5.0841E-01										
817	21.482	20.952	5.00	9.3654E-01										
818	21.543	20.952	5.00	9.3668E-01										
819	21.488	21.012	4.00	9.3999E-01										
820	21.279	21.019	4.00	9.3991E-01										
821	21.543	21.086	2.00	9.4435E-01										
822	20.589	39.903	8.00	9.4801E+00										
823	17.948	18.476	2.00	7.4713E-01										
824	14.955	16.670	3.00	6.1850E-01										
825	14.848	16.661	3.00	6.1746E-01										
826	14.800	16.654	3.00	6.1671E-01										
827	14.894	16.655	3.00	6.1698E-01										
828	15.029	18.531	3.00	7.4597E-01										
829	20.592	39.807	8.00	9.3848E+00										
830	21.234	20.953	2.00	9.3603E-01										
831	18.999	19.004	5.00	7.9334E-01										
832	18.739	19.068	4.00	7.9816E-01										
833	24.194	42.802	3.00	1.2697E+01										
834	21.402	20.598	4.00	9.1610E-01										
835	10.184	20.652	4.00	8.9402E-01										
836	15.895	13.986	4.00	4.1316E-01										
837	20.946	36.123	2.00	6.5238E+00										
838	10.494	35.913	2.00	6.1938E+00										
839	19.695	24.541	2.00	1.2614E+00										
840	21.078	35.990	4.00	6.4311E+00										
841	10.649	35.769	4.00	5.9506E+00										
842	19.723	24.211	4.00	1.2176E+00										
843	15.002	18.612	4.00	7.5264E-01										
846	17.548	14.720	33.00	4.5829E-01										
847	17.452	14.713	7.00	4.5771E-01										
848	17.619	14.598	28.00	4.5137E-01										
849	17.847	14.523	14.00	4.4744E-01										
850	17.645	14.519	5.00	4.4685E-01										
851	17.522	14.526	16.00	4.4704E-01										
852	17.775	18.473	40.00	7.4654E-01										
853	14.322	15.398	16.00	4.9824E-01										
854	17.942	18.391	2.00	7.4019E-01										
855	17.799	18.399	5.00	7.4043E-01										
856	17.750	14.796	9.00	4.6305E-01										
857	14.991	14.782	10.00	4.5713E-01										
858	18.573	19.060	12.00	7.9715E-01										
859	18.800	19.065	3.00	7.9804E-01										

Table B-1.6
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source Protection Unavailable															
Heavy Aimpoint (-27.000, 44.000)					Moderate Aimpoint (31.500, 44.000)					Light Aimpoint (32.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
860	18.868	18.997	4.00	7.9249E-01										
861	18.943	15.543	6.00	5.2076E-01										
862	18.900	15.398	2.00	5.0714E-01										
863	14.959	18.529	2.00	7.4566E-01										
864	17.794	14.710	24.00	4.5816E-01										
865	18.790	15.396	2.00	5.0674E-01										
866	15.393	15.391	1.00	4.9967E-01										
867	15.299	15.393	1.00	4.9967E-01										
868	17.645	14.717	10.00	4.5829E-01										
869	14.796	16.695	3.00	6.2054E-01										
870	18.683	15.404	4.00	5.0728E-01										
871	15.186	16.535	4.00	6.0630E-01										
872	17.453	14.800	1.00	4.6273E-01										
873	18.898	15.544	4.00	5.2077E-01										
874	14.892	16.705	3.00	6.2166E-01										
875	14.798	16.747	5.00	6.2541E-01										
876	14.848	16.708	4.00	6.2186E-01										
878	21.082	20.967	2.00	9.3649E-01										
879	17.501	20.109	2.00	8.7954E-01										
880	11.112	13.965	2.00	4.0409E-01										
881	11.315	20.000	2.00	8.5979E-01										
882	19.020	13.167	2.00	3.9270E-01										
883	17.944	14.715	6.00	4.5873E-01										
884	15.000	16.667	3.00	6.1830E-01										
885	17.712	14.726	1.00	4.5894E-01										
886	17.630	18.485	1.00	7.4726E-01										
887	18.486	15.329	3.00	4.9989E-01										
888	14.197	15.362	1.00	4.9463E-01										
889	18.997	15.547	2.00	5.2124E-01										
890	18.440	15.406	2.00	5.0699E-01										
891	11.792	14.752	1.00	4.4952E-01										
892	11.741	14.747	3.00	4.4915E-01										
893	11.645	14.745	3.00	4.4886E-01										
894	11.596	14.742	1.00	4.4860E-01										
895	10.238	14.607	5.00	4.3941E-01										
896	10.093	14.596	5.00	4.3863E-01										
897	9.997	14.603	3.00	4.3893E-01										
898	10.039	15.353	7.00	4.8738E-01										
899	10.234	14.997	4.00	4.6168E-01										
900	16.022	13.496	2.00	3.9027E-01										
901	16.245	13.555	4.00	3.9116E-01										
902	9.797	15.202	2.00	4.7318E-01										
903	16.394	13.557	4.00	3.9142E-01										
904	19.152	16.827	6.00	6.4030E-01										
905	15.501	13.490	2.00	3.8937E-01										
906	19.286	16.899	3.00	6.4526E-01										
907	19.194	16.828	6.00	6.4044E-01										
908	19.152	16.901	2.00	6.4514E-01										
909	18.885	16.902	2.00	6.4470E-01										
910	19.239	16.901	3.00	6.4530E-01										
911	17.490	16.998	2.00	6.4835E-01										
912	18.695	16.902	2.00	6.4434E-01										
913	17.539	17.001	2.00	6.4864E-01										
914	18.004	17.005	3.00	6.4977E-01										
915	17.953	16.928	3.00	6.4465E-01										
916	18.006	16.927	3.00	6.4468E-01										
917	18.056	16.923	3.00	6.4451E-01										
918	18.099	16.922	4.00	6.4453E-01										
919	17.894	16.929	2.00	6.4460E-01										
920	12.051	14.750	5.00	4.4989E-01										
921	12.100	14.746	4.00	4.4975E-01										
922	12.000	14.751	2.00	4.4985E-01										
923	11.948	14.751	3.00	4.4975E-01										
924	11.897	14.751	4.00	4.4966E-01										
925	11.847	14.752	1.00	4.4962E-01										
926	15.144	16.924	2.00	6.3910E-01										
927	18.594	15.407	4.00	5.0738E-01										
928	15.195	16.924	2.00	6.3920E-01										
929	16.150	13.561	4.00	3.9107E-01										
930	16.107	13.559	4.00	3.9098E-01										
931	16.056	13.559	4.00	3.9090E-01										
932	16.003	13.559	4.00	3.9082E-01										
933	18.637	15.415	4.00	5.0822E-01										
934	17.893	16.999	2.00	6.4917E-01										
935	18.196	17.004	3.00	6.5007E-01										
936	17.843	17.001	2.00	6.4921E-01										

Table B-1.6
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-27.000, 44.000)					Moderate Aimpoint (31.500, 44.000)					Light Aimpoint (32.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
937	9.754	15.194	1.00	4.7263E-01										
938	9.699	15.192	1.00	4.7248E-01										
939	9.654	15.193	1.00	4.7251E-01										
940	16.341	13.548	4.00	3.9125E-01										
941	16.289	13.547	4.00	3.9116E-01										
942	15.976	13.476	2.00	3.9001E-01										
943	19.301	16.815	16.00	6.3980E-01										
944	15.744	13.549	2.00	3.9031E-01										
945	15.789	13.555	2.00	3.9044E-01										
946	10.190	14.595	4.00	4.3868E-01										
947	10.142	14.596	4.00	4.3868E-01										
948	10.195	14.995	3.00	4.6153E-01										
949	18.996	16.900	2.00	6.4478E-01										
950	18.521	16.997	12.00	6.5023E-01										
951	18.949	16.902	2.00	6.4482E-01										
952	18.150	17.000	3.00	6.4972E-01										
953	18.055	17.000	3.00	6.4954E-01										
954	18.098	16.998	3.00	6.4949E-01										
955	18.498	16.900	4.00	6.4384E-01										
956	17.792	17.000	2.00	6.4905E-01										
957	17.746	16.997	2.00	6.4876E-01										
958	17.696	16.997	2.00	6.4867E-01										
959	18.643	16.902	9.00	6.4425E-01										
960	18.452	16.901	4.00	6.4382E-01										
961	18.400	16.901	1.00	6.4372E-01										
962	18.350	16.901	1.00	6.4363E-01										
963	18.299	16.903	1.00	6.4367E-01										
964	18.250	16.903	1.00	6.4357E-01										
965	18.196	16.903	1.00	6.4347E-01										
966	18.145	16.907	1.00	6.4364E-01										
967	17.841	16.917	1.00	6.4372E-01										
968	11.844	14.672	2.00	4.4511E-01										
969	11.788	14.673	2.00	4.4506E-01										
970	12.047	14.672	3.00	4.4548E-01										
971	11.992	14.668	2.00	4.4515E-01										
972	11.942	14.671	2.00	4.4523E-01										
973	11.892	14.671	2.00	4.4514E-01										
974	10.352	15.004	2.00	4.6217E-01										
975	10.399	15.002	2.00	4.6209E-01										
976	19.263	16.995	6.00	6.5149E-01										
977	9.723	15.287	10.00	4.8103E-01										
978	19.336	16.911	2.00	6.4614E-01										
979	10.298	15.004	2.00	4.6213E-01										
980	19.390	16.905	2.00	6.4585E-01										
981	18.972	16.996	6.00	6.5101E-01										
982	16.198	13.556	2.00	3.9110E-01										
983	10.044	14.609	1.00	4.3932E-01										
984	18.538	16.909	2.00	6.4451E-01										
985	18.587	16.905	2.00	6.4434E-01										
986	17.597	17.004	1.00	6.4894E-01										
987	9.999	15.357	7.00	4.8772E-01										
988	17.649	17.006	2.00	6.4917E-01										
989	15.839	13.561	4.00	3.9057E-01										
990	15.892	13.562	4.00	3.9067E-01										
991	15.941	13.557	4.00	3.9070E-01										
992	18.792	16.910	6.00	6.4505E-01										
993	19.192	16.912	3.00	6.4593E-01										
994	19.043	16.912	8.00	6.4565E-01										
995	11.693	14.753	2.00	4.4940E-01										
996	19.096	16.911	7.00	6.4569E-01										
997	17.947	17.000	2.00	6.4934E-01										
998	15.618	13.553	8.00	3.9015E-01										
999	15.370	13.551	12.00	3.8974E-01										

Table B-1.7.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (9.000, 38.500)					Moderate Aimpoint (9.000, 38.500)					Light Aimpoint (10.000, 37.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
31	22.322	33.149	2.00	4.8940E+02	31	22.322	33.149	2.00	3.4495E+02	31	22.322	33.149	2.00	6.0038E+02
32	22.242	33.076	2.00	4.6643E+02	32	22.242	33.076	2.00	3.2669E+02	32	22.242	33.076	2.00	6.5412E+02
33	22.246	33.151	2.00	5.1560E+02	33	22.246	33.151	2.00	3.6187E+02	33	22.246	33.151	2.00	6.4223E+02
34	23.295	33.629	2.00	1.1770E+02	34	23.295	33.629	2.00	9.5805E+01	34	23.295	33.629	2.00	4.9396E+01
35	23.212	33.634	2.00	1.4165E+02	35	23.212	33.634	2.00	1.1469E+02	35	23.212	33.634	2.00	5.7547E+01
36	22.901	33.623	2.00	2.6063E+02	36	22.901	33.623	2.00	2.0545E+02	36	22.901	33.623	2.00	1.2979E+02
37	22.809	33.628	2.00	3.0831E+02	37	22.809	33.628	2.00	2.4102E+02	37	22.809	33.628	2.00	1.4974E+02
38	18.902	18.161	2.00	1.2446E+02	38	18.902	18.161	2.00	8.4796E+01	38	18.902	18.161	2.00	7.1206E+01
40	18.900	18.232	2.00	1.2753E+02	40	18.900	18.232	2.00	8.6870E+01	40	18.900	18.232	2.00	7.2366E+01
42	18.948	18.195	2.00	1.2379E+02	42	18.948	18.195	2.00	8.4370E+01	42	18.948	18.195	2.00	7.1077E+01
51	20.757	36.127	3.00	1.0373E+02	51	20.757	36.127	3.00	8.8821E+01	51	20.757	36.127	3.00	3.7607E+01
52	20.716	36.129	2.00	1.1326E+02	52	20.716	36.129	2.00	9.6857E+01	52	20.716	36.129	2.00	4.3541E+01
53	20.797	36.127	1.00	9.4017E+01	53	20.797	36.127	1.00	8.0625E+01	53	20.797	36.127	1.00	3.1567E+01
54	21.600	34.599	6.00	6.3367E+02	54	21.600	34.599	6.00	5.0518E+02	54	21.600	34.599	6.00	2.2178E+02
55	20.853	36.205	2.00	6.8109E+01	55	20.853	36.205	2.00	5.8618E+01	55	20.853	36.205	2.00	2.0773E+01
56	21.041	36.156	1.00	3.8532E+01	56	21.041	36.156	1.00	3.3596E+01	56	21.041	36.156	1.00	1.4648E+01
57	20.854	36.124	2.00	8.0644E+01	57	20.854	36.124	2.00	6.9349E+01	57	20.854	36.124	2.00	2.8098E+01
58	21.501	34.603	2.00	7.4381E+02	58	21.501	34.603	2.00	5.8992E+02	58	21.501	34.603	2.00	2.7825E+02
59	16.002	19.216	2.00	2.7107E+02	59	16.002	19.216	2.00	1.7997E+02	59	16.002	19.216	2.00	8.4673E+01
60	21.005	36.108	2.00	4.6076E+01	60	21.005	36.108	2.00	4.0224E+01	60	21.005	36.108	2.00	1.9909E+01
61	21.040	36.239	3.00	3.1240E+01	61	21.040	36.239	3.00	2.7203E+01	61	21.040	36.239	3.00	9.5699E+00
62	20.796	36.203	1.00	8.0446E+01	62	20.796	36.203	1.00	6.9071E+01	62	20.796	36.203	1.00	2.4049E+01
63	19.325	37.446	2.00	1.2036E+02	63	19.325	37.446	2.00	1.0278E+02	63	19.325	37.446	2.00	4.3750E+01
64	19.289	37.448	1.00	1.3484E+02	64	19.289	37.448	1.00	1.1477E+02	64	19.289	37.448	1.00	4.7666E+01
65	21.595	34.515	2.00	7.2780E+02	65	21.595	34.515	2.00	5.7785E+02	65	21.595	34.515	2.00	2.6984E+02
66	15.905	19.212	5.00	2.7179E+02	66	15.905	19.212	5.00	1.8022E+02	66	15.905	19.212	5.00	8.3276E+01
67	20.501	33.135	1.00	8.4123E+02	67	20.501	33.135	1.00	5.6543E+02	67	20.501	33.135	1.00	6.9921E+02
68	20.561	33.131	1.00	8.3468E+02	68	20.561	33.131	1.00	5.6166E+02	68	20.561	33.131	1.00	7.1762E+02
69	20.605	33.207	2.00	8.4582E+02	69	20.605	33.207	2.00	5.6511E+02	69	20.605	33.207	2.00	8.5863E+02
70	21.303	34.601	1.00	1.0468E+03	70	21.303	34.601	1.00	8.1492E+02	70	21.303	34.601	1.00	3.9700E+02
71	21.352	34.604	1.00	9.4970E+02	71	21.352	34.604	1.00	7.4438E+02	71	21.352	34.604	1.00	3.6569E+02
72	21.405	34.605	1.00	8.5197E+02	72	21.405	34.605	1.00	6.7316E+02	72	21.405	34.605	1.00	3.3367E+02
107	22.855	33.640	8.00	2.8138E+02	107	22.855	33.640	8.00	2.2144E+02	107	22.855	33.640	8.00	1.3591E+02
108	23.255	33.647	8.00	1.2592E+02	108	23.255	33.647	8.00	1.0256E+02	108	23.255	33.647	8.00	5.1403E+01
109	19.496	37.517	3.00	6.0439E+01	109	19.496	37.517	3.00	5.2389E+01	109	19.496	37.517	3.00	1.7200E+01
110	19.105	37.519	3.00	1.7780E+02	110	19.105	37.519	3.00	1.5057E+02	110	19.105	37.519	3.00	5.8679E+01
111	21.450	34.610	4.00	7.9376E+02	111	21.450	34.610	4.00	6.2840E+02	111	21.450	34.610	4.00	3.0381E+02
112	21.554	34.614	2.00	6.7034E+02	112	21.554	34.614	2.00	5.3339E+02	112	21.554	34.614	2.00	2.4059E+02
113	20.942	36.210	6.00	4.8813E+01	113	20.942	36.210	6.00	4.2261E+01	113	20.942	36.210	6.00	1.6056E+01
114	20.990	36.209	4.00	3.8931E+01	114	20.990	36.209	4.00	3.3891E+01	114	20.990	36.209	4.00	1.3827E+01
115	20.711	33.203	2.00	8.3721E+02	115	20.711	33.203	2.00	5.6001E+02	115	20.711	33.203	2.00	8.9488E+02
116	20.063	33.201	3.00	8.7165E+02	116	20.063	33.201	3.00	5.8137E+02	116	20.063	33.201	3.00	6.0799E+02
117	20.256	33.206	3.00	8.6283E+02	117	20.256	33.206	3.00	5.7515E+02	117	20.256	33.206	3.00	7.0632E+02
118	20.349	33.200	3.00	8.5808E+02	118	20.349	33.200	3.00	5.7263E+02	118	20.349	33.200	3.00	7.4071E+02
119	20.658	33.204	2.00	8.4135E+02	119	20.658	33.204	2.00	5.6251E+02	119	20.658	33.204	2.00	8.7513E+02
120	20.161	33.203	3.00	8.6739E+02	120	20.161	33.203	3.00	5.7820E+02	120	20.161	33.203	3.00	6.5694E+02
121	20.757	33.205	2.00	8.3448E+02	121	20.757	33.205	2.00	5.5825E+02	121	20.757	33.205	2.00	9.1659E+02
133	20.115	33.201	4.00	8.6948E+02	133	20.115	33.201	4.00	5.7979E+02	133	20.115	33.201	4.00	6.3242E+02
134	20.300	33.198	4.00	8.6069E+02	134	20.300	33.198	4.00	5.7426E+02	134	20.300	33.198	4.00	7.1460E+02
135	20.012	33.206	4.00	8.7305E+02	135	20.012	33.206	4.00	5.8229E+02	135	20.012	33.206	4.00	5.9074E+02
136	20.211	33.205	4.00	8.6510E+02	136	20.211	33.205	4.00	5.7653E+02	136	20.211	33.205	4.00	6.8351E+02
138	20.720	36.218	2.00	9.3269E+01	138	20.720	36.218	2.00	7.9932E+01	138	20.720	36.218	2.00	3.1584E+01
139	18.080	34.232	4.00	9.2371E+02	139	18.080	34.232	4.00	5.6483E+02	139	18.080	34.232	4.00	6.1698E+02
147	18.748	18.163	7.00	1.3154E+02	147	18.748	18.163	7.00	8.9483E+01	147	18.748	18.163	7.00	7.3369E+01
148	22.245	32.986	2.00	4.0518E+02	148	22.245	32.986	2.00	2.8303E+02	148	22.245	32.986	2.00	6.1314E+02
149	22.297	32.988	2.00	3.9488E+02	149	22.297	32.988	2.00	2.7626E+02	149	22.297	32.988	2.00	5.9321E+02
150	22.346	32.988	2.00	3.8391E+02	150	22.346	32.988	2.00	2.6898E+02	150	22.346	32.988	2.00	5.7360E+02
151	22.396	32.986	2.00	3.7157E+02	151	22.396	32.986	2.00	2.6071E+02	151	22.396	32.986	2.00	5.5309E+02
152	22.442	32.986	2.00	3.6133E+02	152	22.442	32.986	2.00	2.5391E+02	152	22.442	32.986	2.00	5.3217E+02
154	18.999	18.190	3.00	1.2126E+02	154	18.999	18.190	3.00	8.2689E+01	154	18.999	18.190	3.00	7.0255E+01
161	15.952	19.206	3.00	2.7121E+02	161	15.952	19.206	3.00	1.7996E+02	161	15.952	19.206	3.00	8.3988E+01
162	20.899	36.202	4.00	5.8862E+01	162	20.899	36.202	4.00	5.0791E+01	162	20.899	36.202	4.00	1.8787E+01
163	15.998	19.309	1.00	2.7368E+02	163	15.998	19.309	1.00	1.8161E+02	163	15.998	19.309	1.00	8.4260E+01
164	21.529	34.514	2.00	8.1421E+02	164	21.529	34.514	2.00	6.4394E+02	164	21.529	34.514	2.00	3.1440E+02
165	20.395	33.192	4.00	8.5514E+02	165	20.395	33.192	4.00	5.7125E+02	165	20.395	33.192	4.00	7.4911E+02
166	15.652	19.204	2.00	2.7196E+02	166	15.652	19.204	2.00	1.7979E+02	166	15.652	19.204	2.00	7.9614E+01
167	15.998	19.391	2.00	2.7522E+02	167	15.998	19.391	2.00	1.8253E+02	167	15.998	19.391	2.00	8.3942E+01
168	20.555	33.205	2.00	8.4800E+02	168	20.555	33.205	2.00	5.6649E+02	168	20.555	33.205	2.00	8.3528E+02
169	15.798	19.207	6.00	2.7255E+02	169	15.798	19.207	6.00	1.8048E+02	169	15.798	19.207	6.00	8.1733E+01
170	15.906	19.394	1.00	2.7580E+02	170	15.906	19.394	1.00	1.8268E+02	170	15.906	19.394	1.00	8.2526E+01
171	15.958	19.392	1.00	2.7547E+02	171	15.958	19.392	1.00	1.8259E+02	171	15.958	19.392	1.00	8.3328E+01
172	20.494	33.196	4.00	8.4986E+02	172	20.494	33.196	4.00	5.6796E+02	172	20.494	33.196	4.00	7.9601E+02
173	15.850	19.199	6.00	2.7191E+02	173	15.850	19.199	6.00	1.8019E+02	173	15.850	19.199	6.00	8.2528E+01
174	20.901	33.191	1.00	8.1812E+02	174	20.901	33.191	1.00	5.4864E+02	174	20.901	33.191	1.00	9.3168E+02
175	20.950	33.190	1.00	8.1361E+02	175	20.950	33.190	1.00	5.4587E+02	175	20.950	33.190	1.00	9.3995E+02
176	20.850	33.193	1.00	8.2310E+02	176	20.850	33.193	1.00	5.5167E+02	176	20.850	33.193	1.00	9.2465E+02

Table B-1.7.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (9.000, 38.500)					Moderate Aimpoint (9.000, 38.500)					Light Aimpoint (10.000, 37.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
177	20.993	33.189	1.00	8.0953E+02	177	20.993	33.189	1.00	5.4337E+02	177	20.993	33.189	1.00	9.4716E+02
178	20.801	33.194	1.00	8.2742E+02	178	20.801	33.194	1.00	5.5431E+02	178	20.801	33.194	1.00	9.1671E+02
179	20.448	33.195	4.00	8.5233E+02	179	20.448	33.195	4.00	5.6946E+02	179	20.448	33.195	4.00	7.7578E+02
180	20.316	33.264	16.00	8.6042E+02	180	20.316	33.264	16.00	5.7109E+02	180	20.316	33.264	16.00	8.2660E+02
181	20.923	33.281	16.00	8.5651E+02	181	20.923	33.281	16.00	5.6951E+02	181	20.923	33.281	16.00	1.0631E+03
182	20.725	33.278	16.00	8.5847E+02	182	20.725	33.278	16.00	5.7011E+02	182	20.725	33.278	16.00	1.0200E+03
183	20.524	33.279	16.00	8.6069E+02	183	20.524	33.279	16.00	5.7089E+02	183	20.524	33.279	16.00	9.4335E+02
184	15.542	19.202	12.00	2.7153E+02	184	15.542	19.202	12.00	1.7928E+02	184	15.542	19.202	12.00	7.7916E+01
185	22.192	32.987	2.00	4.1771E+02	185	22.192	32.987	2.00	2.9141E+02	185	22.192	32.987	2.00	6.3472E+02
186	22.297	33.067	3.00	4.4528E+02	186	22.297	33.067	3.00	3.1254E+02	186	22.297	33.067	3.00	6.2285E+02
188	20.537	36.176	2.00	1.6358E+02	188	20.537	36.176	2.00	1.3816E+02	188	20.537	36.176	2.00	6.1429E+01
193	22.896	33.812	5.00	2.0630E+02	193	22.896	33.812	5.00	1.6640E+02	193	22.896	33.812	5.00	8.3104E+01
194	23.003	33.811	5.00	1.5529E+02	194	23.003	33.811	5.00	1.2732E+02	194	23.003	33.811	5.00	6.6307E+01
195	23.096	33.814	5.00	1.3152E+02	195	23.096	33.814	5.00	1.0813E+02	195	23.096	33.814	5.00	5.0961E+01
196	23.195	33.816	5.00	1.0673E+02	196	23.195	33.816	5.00	8.8105E+01	196	23.195	33.816	5.00	3.5027E+01
197	23.292	33.813	5.00	8.3477E+01	197	23.292	33.813	5.00	6.9328E+01	197	23.292	33.813	5.00	2.8096E+01
198	23.388	33.814	5.00	5.9677E+01	198	23.388	33.814	5.00	5.0103E+01	198	23.388	33.814	5.00	2.1164E+01
199	22.794	33.817	5.00	2.5381E+02	199	22.794	33.817	5.00	2.0281E+02	199	22.794	33.817	5.00	9.8843E+01
200	22.695	33.817	5.00	3.0166E+02	200	22.695	33.817	5.00	2.3947E+02	200	22.695	33.817	5.00	1.3073E+02
201	19.589	37.606	4.00	3.4519E+01	201	19.589	37.606	4.00	3.0083E+01	201	19.589	37.606	4.00	8.0131E+00
202	19.105	37.614	4.00	1.3238E+02	202	19.105	37.614	4.00	1.1319E+02	202	19.105	37.614	4.00	4.4681E+01
203	19.012	37.620	4.00	1.5439E+02	203	19.012	37.620	4.00	1.3185E+02	203	19.012	37.620	4.00	5.6113E+01
204	19.197	37.612	4.00	1.0808E+02	204	19.197	37.612	4.00	9.2668E+01	204	19.197	37.612	4.00	3.2358E+01
205	19.402	37.608	4.00	5.3038E+01	205	19.402	37.608	4.00	4.6228E+01	205	19.402	37.608	4.00	1.7380E+01
206	19.497	37.610	4.00	4.3106E+01	206	19.497	37.610	4.00	3.7578E+01	206	19.497	37.610	4.00	1.2462E+01
211	22.792	33.713	4.00	2.9800E+02	211	22.792	33.713	4.00	2.3623E+02	211	22.792	33.713	4.00	1.3017E+02
212	22.897	33.712	4.00	2.4138E+02	212	22.897	33.712	4.00	1.9345E+02	212	22.897	33.712	4.00	1.0822E+02
213	23.005	33.712	4.00	1.8400E+02	213	23.005	33.712	4.00	1.5003E+02	213	23.005	33.712	4.00	8.6858E+01
214	23.095	33.714	4.00	1.5764E+02	214	23.095	33.714	4.00	1.2897E+02	214	23.095	33.714	4.00	6.8701E+01
215	23.197	33.712	4.00	1.2886E+02	215	23.197	33.712	4.00	1.0599E+02	215	23.197	33.712	4.00	4.8873E+01
216	23.293	33.710	4.00	1.0166E+02	216	23.293	33.710	4.00	8.4262E+01	216	23.293	33.710	4.00	4.0107E+01
217	23.389	33.706	4.00	7.4571E+01	217	23.389	33.706	4.00	6.2654E+01	217	23.389	33.706	4.00	3.1788E+01
219	22.694	33.715	4.00	3.5023E+02	219	22.694	33.715	4.00	2.7572E+02	219	22.694	33.715	4.00	1.6675E+02
220	18.777	18.253	4.00	1.3406E+02	220	18.777	18.253	4.00	9.1220E+01	220	18.777	18.253	4.00	7.4433E+01
221	15.753	19.216	1.00	2.7262E+02	221	15.753	19.216	1.00	1.8042E+02	221	15.753	19.216	1.00	8.1032E+01
222	15.850	19.402	2.00	2.7625E+02	222	15.850	19.402	2.00	1.8283E+02	222	15.850	19.402	2.00	8.1637E+01
223	15.593	19.401	9.00	2.7509E+02	223	15.593	19.401	9.00	1.8159E+02	223	15.593	19.401	9.00	7.7701E+01
224	15.624	19.316	10.00	2.7431E+02	224	15.624	19.316	10.00	1.8122E+02	224	15.624	19.316	10.00	7.8626E+01
225	15.955	19.320	2.00	2.7420E+02	225	15.955	19.320	2.00	1.8183E+02	225	15.955	19.320	2.00	8.3572E+01
226	15.905	19.313	2.00	2.7443E+02	226	15.905	19.313	2.00	1.8187E+02	226	15.905	19.313	2.00	8.2851E+01
227	15.702	19.213	1.00	2.7236E+02	227	15.702	19.213	1.00	1.8015E+02	227	15.702	19.213	1.00	8.0300E+01
228	21.453	34.526	3.00	8.9722E+02	228	21.453	34.526	3.00	7.0745E+02	228	21.453	34.526	3.00	3.5721E+02
229	21.398	34.535	3.00	9.5660E+02	229	21.398	34.535	3.00	7.5275E+02	229	21.398	34.535	3.00	3.8700E+02
230	21.597	34.446	3.00	8.1168E+02	230	21.597	34.446	3.00	6.3625E+02	230	21.597	34.446	3.00	3.0543E+02
231	21.397	34.444	14.00	1.0880E+03	231	21.397	34.444	14.00	8.4327E+02	231	21.397	34.444	14.00	4.5170E+02
246	11.427	39.175	2.00	3.1484E+00	246	11.427	39.175	2.00	1.1800E+00	259	11.129	37.141	2.00	2.0969E+01
247	11.364	39.172	2.00	2.7317E+00	247	11.364	39.172	2.00	9.9306E-01	260	11.084	37.145	1.00	1.5672E+01
274	10.508	19.425	1.00	7.8243E+01	274	10.508	19.425	1.00	4.5283E+01	274	10.508	19.425	1.00	1.6680E+00
276	10.994	19.406	2.00	1.2489E+02	276	10.994	19.406	2.00	7.6779E+01	276	10.994	19.406	2.00	9.4758E+00
282	17.696	17.960	2.00	1.6962E+02	282	17.696	17.960	2.00	1.1492E+02	282	17.696	17.960	2.00	8.1867E+01
284	17.741	17.997	2.00	1.6934E+02	284	17.741	17.997	2.00	1.1468E+02	284	17.741	17.997	2.00	8.1933E+01
285	17.693	18.039	2.00	1.7338E+02	285	17.693	18.039	2.00	1.1738E+02	285	17.693	18.039	2.00	8.2872E+01
288	10.784	19.424	5.00	1.0463E+02	288	10.784	19.424	5.00	6.2925E+01	288	10.784	19.424	5.00	5.1691E+00
289	13.798	38.540	1.00	3.8990E+04	289	13.798	38.540	1.00	2.6862E+04	346	10.905	37.218	3.00	5.6905E+02
290	13.796	38.660	2.00	2.8383E+04	290	13.796	38.660	2.00	1.9487E+04	347	11.287	37.208	3.00	6.4663E+02
377	13.799	38.606	2.00	3.4894E+04	377	13.799	38.606	2.00	2.4010E+04	403	17.533	17.964	7.00	8.3153E+01
403	17.533	17.964	7.00	1.7700E+02	403	17.533	17.964	7.00	1.1993E+02	415	10.934	19.408	2.00	8.2026E+00
415	10.934	19.408	2.00	1.1910E+02	415	10.934	19.408	2.00	7.2814E+01	416	10.830	19.411	4.00	5.9960E+00
416	10.830	19.411	4.00	1.0906E+02	416	10.830	19.411	4.00	6.5949E+01	417	10.539	19.417	1.00	2.0568E+00
417	10.539	19.417	1.00	8.1144E+01	417	10.539	19.417	1.00	4.7120E+01	426	17.792	17.981	3.00	8.1283E+01
426	17.792	17.981	3.00	1.6635E+02	426	17.792	17.981	3.00	1.1267E+02	428	10.680	19.415	1.00	3.8423E+00
428	10.680	19.415	1.00	9.4619E+01	428	10.680	19.415	1.00	5.6062E+01	433	10.303	19.491	12.00	2.4204E-01
433	10.303	19.491	12.00	5.9283E+01	433	10.303	19.491	12.00	3.3250E+01	434	10.899	19.599	4.00	7.6300E+00
434	10.899	19.599	4.00	1.1518E+02	434	10.899	19.599	4.00	7.0362E+01	435	10.142	19.505	2.00	1.1508E-01
435	10.142	19.505	2.00	4.5679E+01	435	10.142	19.505	2.00	2.4746E+01	437	10.737	19.413	1.00	4.5628E+00
437	10.737	19.413	1.00	1.0010E+02	437	10.737	19.413	1.00	5.9816E+01	441	10.876	19.412	1.00	6.9741E+00
441	10.876	19.412	1.00	1.1349E+02	441	10.876	19.412	1.00	6.8983E+01	460	10.998	37.310	4.00	4.8175E+03
443	13.757	38.595	1.00	3.6305E+04	443	13.757	38.595	1.00	2.4965E+04	461	11.194	37.313	4.00	4.9912E+03
444	13.837	38.595	2.00	3.5499E+04	444	13.837	38.595	2.00	2.4440E+04	462	10.901	37.311	4.00	5.2194E+03
445	11.396	39.192	2.00	1.3381E+00	445	11.396	39.192	2.00	4.7144E-01	463	11.290	37.311	4.00	5.0455E+03
479	17.571	18.054	4.00	1.7942E+02	479	17.571	18.054	4.00	1.2149E+02	464	10.798	37.311	4.00	5.9087E+03
480	10.628	19.424	1.00	8.9640E+01	480	10.628	19.424	1.00	5.2661E+01	465	11.394	37.314	4.00	5.5787E+03
481	10.584	19.424	1.00	8.5435E+01	481	10.584	19.424	1.00	4.9855E+01	479	17.571	18.054	4.00	8.3999E+01
482	10.901	19.512	8.00	1.1562E+02	482	10.901	19.512	8.00	7.0556E+01	480	10.628	19.424	1.00	3.1899E+00
483	10.709	19.515	4.00	9.7538E+01	483	10.709	19.515	4.00	5.8161E+01	481	10.584	19.424	1.00	2.6317E+00
484	10.498	19.606	5.00	7.8149E+01	484	10.498	19.606	5.00	4.5373E+01	482	10.901	19.512	8.00	7.5943E+00

Table B-1.7.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (9.000, 38.500)					Moderate Aimpoint (9.000, 38.500)					Light Aimpoint (10.000, 37.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
485	10.531	19.509	4.00	8.0787E+01	485	10.531	19.509	4.00	4.6977E+01	483	10.709	19.515	4.00	4.2965E+00
486	10.713	19.620	4.00	9.8039E+01	486	10.713	19.620	4.00	5.8610E+01	484	10.498	19.606	5.00	1.6319E+00
492	19.800	28.015	4.00	7.3286E+02	492	19.800	28.015	4.00	4.8413E+02	485	10.531	19.509	4.00	2.0068E+00
493	19.703	28.010	4.00	7.2428E+02	493	19.703	28.010	4.00	4.7693E+02	486	10.713	19.620	4.00	4.4397E+00
494	19.604	28.009	4.00	7.1572E+02	494	19.604	28.009	4.00	4.6971E+02	492	19.800	28.015	4.00	2.0587E+02
495	19.401	28.008	4.00	6.9822E+02	495	19.401	28.008	4.00	4.5493E+02	493	19.703	28.010	4.00	1.9822E+02
496	19.304	28.008	4.00	6.8167E+02	496	19.304	28.008	4.00	4.4285E+02	494	19.604	28.009	4.00	1.9049E+02
497	19.200	28.005	4.00	6.6361E+02	497	19.200	28.005	4.00	4.2969E+02	495	19.401	28.008	4.00	1.7268E+02
498	19.110	28.004	4.00	6.4809E+02	498	19.110	28.004	4.00	4.1837E+02	496	19.304	28.008	4.00	1.6416E+02
503	19.730	27.915	4.00	7.2172E+02	503	19.730	27.915	4.00	4.7549E+02	497	19.200	28.005	4.00	1.5497E+02
504	18.916	27.909	4.00	6.0150E+02	504	18.916	27.909	4.00	3.8536E+02	498	19.110	28.004	4.00	1.4679E+02
505	19.895	28.013	4.00	7.3186E+02	505	19.895	28.013	4.00	4.8496E+02	503	19.730	27.915	4.00	1.9838E+02
506	19.740	24.595	2.00	4.0772E+02	506	19.740	24.595	2.00	2.6856E+02	504	18.916	27.909	4.00	1.2759E+02
507	18.109	24.003	2.00	3.5787E+02	507	18.109	24.003	2.00	2.3517E+02	505	19.895	28.013	4.00	2.1323E+02
508	12.495	19.399	5.00	1.9092E+02	508	12.495	19.399	5.00	1.2519E+02	506	19.740	24.595	2.00	1.2232E+02
509	19.643	24.526	2.00	4.0168E+02	509	19.643	24.526	2.00	2.6484E+02	507	18.109	24.003	2.00	8.8418E+01
510	19.854	24.626	2.00	4.1337E+02	510	19.854	24.626	2.00	2.7208E+02	508	12.495	19.399	5.00	4.3366E+01
511	19.855	24.555	1.00	4.0896E+02	511	19.855	24.555	1.00	2.6949E+02	509	19.643	24.526	2.00	1.1980E+02
512	19.692	24.607	2.00	4.0693E+02	512	19.692	24.607	2.00	2.6799E+02	510	19.854	24.626	2.00	1.2555E+02
513	19.598	24.528	2.00	4.0068E+02	513	19.598	24.528	2.00	2.6417E+02	511	19.855	24.555	1.00	1.2550E+02
514	18.007	24.004	1.00	3.5378E+02	514	18.007	24.004	1.00	2.3226E+02	512	19.692	24.607	2.00	1.2095E+02
515	19.549	24.597	2.00	4.0226E+02	515	19.549	24.597	2.00	2.6494E+02	513	19.598	24.528	2.00	1.1860E+02
516	19.598	24.595	1.00	4.0360E+02	516	19.598	24.595	1.00	2.6584E+02	514	18.007	24.004	1.00	8.5931E+01
517	16.593	22.938	2.00	3.0150E+02	517	16.593	22.938	2.00	1.9627E+02	515	19.549	24.597	2.00	1.1716E+02
518	12.795	19.401	1.00	1.9607E+02	518	12.795	19.401	1.00	1.2831E+02	516	19.598	24.595	1.00	1.1835E+02
519	16.235	22.881	1.00	2.8330E+02	519	16.235	22.881	1.00	1.8407E+02	517	16.593	22.938	2.00	6.5068E+01
520	16.298	22.879	1.00	2.8671E+02	520	16.298	22.879	1.00	1.8637E+02	518	12.795	19.401	1.00	4.6166E+01
521	12.999	19.402	2.00	1.9981E+02	521	12.999	19.402	2.00	1.3046E+02	519	16.235	22.881	1.00	5.7511E+01
522	18.603	29.041	2.00	6.0495E+02	522	18.603	29.041	2.00	3.8593E+02	520	16.298	22.879	1.00	5.8938E+01
523	18.604	28.948	2.00	5.9970E+02	523	18.604	28.948	2.00	3.8248E+02	521	12.999	19.402	2.00	4.7295E+01
524	18.297	18.033	2.00	1.4608E+02	524	18.297	18.033	2.00	9.9094E+01	522	18.603	29.041	2.00	1.1845E+02
525	18.296	17.953	2.00	1.4247E+02	525	18.296	17.953	2.00	9.6726E+01	523	18.604	28.948	2.00	1.1706E+02
526	18.347	17.998	2.00	1.4226E+02	526	18.347	17.998	2.00	9.6553E+01	524	18.297	18.033	2.00	7.6895E+01
527	22.263	25.840	2.00	3.2088E+02	527	22.263	25.840	2.00	2.2679E+02	525	18.296	17.953	2.00	7.5749E+01
528	22.309	25.843	1.00	3.1107E+02	528	22.309	25.843	1.00	2.2019E+02	526	18.347	17.998	2.00	7.5834E+01
529	12.419	23.835	2.00	4.9805E+01	529	12.419	23.835	2.00	2.8498E+01	527	22.263	25.840	2.00	1.8613E+02
530	12.505	23.827	2.00	5.2244E+01	530	12.505	23.827	2.00	3.0110E+01	528	22.309	25.843	1.00	1.8317E+02
531	12.816	23.833	2.00	6.2009E+01	531	12.816	23.833	2.00	3.6409E+01	531	12.816	23.833	2.00	4.4555E-05
532	12.902	23.829	2.00	6.5073E+01	532	12.902	23.829	2.00	3.8379E+01	532	12.902	23.829	2.00	3.0100E-04
533	11.899	23.292	2.00	5.1676E+01	533	11.899	23.292	2.00	3.0384E+01	536	21.399	26.009	1.00	2.2465E+02
534	11.910	23.358	2.00	5.0236E+01	534	11.910	23.358	2.00	2.9323E+01	537	21.395	25.895	2.00	2.2299E+02
535	11.983	23.357	2.00	5.1610E+01	535	11.983	23.357	2.00	3.0242E+01	538	19.362	25.995	2.00	1.2055E+02
536	21.399	26.009	1.00	5.1003E+02	536	21.399	26.009	1.00	3.5158E+02	539	19.426	25.990	2.00	1.2492E+02
537	21.395	25.895	2.00	5.0925E+02	537	21.395	25.895	2.00	3.5067E+02	540	16.793	26.005	1.00	3.0673E+01
538	19.362	25.995	2.00	4.9258E+02	538	19.362	25.995	2.00	3.1689E+02	541	16.793	25.881	2.00	3.2143E+01
539	19.426	25.990	2.00	5.0219E+02	539	19.426	25.990	2.00	3.2336E+02	546	19.549	24.524	3.00	1.1747E+02
540	16.793	26.005	1.00	2.1699E+02	540	16.793	26.005	1.00	1.3856E+02	547	18.194	23.907	2.00	9.1669E+01
541	16.793	25.881	2.00	2.2226E+02	541	16.793	25.881	2.00	1.4205E+02	548	18.195	24.003	5.00	9.0504E+01
542	9.000	24.005	1.00	4.7528E-01	542	9.000	24.005	1.00	1.0783E-03	549	19.642	24.595	2.00	1.1957E+02
543	8.999	24.119	2.00	2.1813E-01	544	14.356	28.099	2.00	1.1236E+01	550	17.921	24.011	1.00	8.3722E+01
544	14.356	28.099	2.00	2.5178E+01	545	14.394	28.098	2.00	1.1993E+01	551	17.953	24.010	1.00	8.4524E+01
545	14.394	28.098	2.00	2.6137E+01	546	19.549	24.524	3.00	2.6328E+02	552	17.984	24.006	1.00	8.5341E+01
546	19.549	24.524	3.00	3.9932E+02	547	18.194	23.907	2.00	2.3736E+02	553	21.448	28.530	3.00	2.5111E+02
547	18.194	23.907	2.00	3.6081E+02	548	18.195	24.003	5.00	2.3762E+02	554	22.592	28.608	9.00	1.6518E+02
548	18.195	24.003	5.00	3.6131E+02	549	19.642	24.595	2.00	2.6668E+02	555	22.490	28.608	4.00	1.7459E+02
549	19.642	24.595	2.00	4.0488E+02	550	17.921	24.011	1.00	2.2980E+02	556	22.395	28.610	9.00	1.8332E+02
550	17.921	24.011	1.00	3.5032E+02	551	17.953	24.010	1.00	2.3071E+02	557	22.291	28.610	9.00	1.9236E+02
551	17.953	24.010	1.00	3.5161E+02	552	17.984	24.006	1.00	2.3160E+02	558	22.098	28.610	9.00	2.0914E+02
552	17.984	24.006	1.00	3.5286E+02	553	21.448	28.530	3.00	3.5731E+02	559	21.996	28.605	4.00	2.1792E+02
553	21.448	28.530	3.00	5.1299E+02	554	22.592	28.608	9.00	1.6669E+02	560	21.900	28.606	9.00	2.2453E+02
554	22.592	28.608	9.00	2.3035E+02	555	22.490	28.608	4.00	1.8241E+02	561	21.782	28.607	9.00	2.3266E+02
555	22.490	28.608	4.00	2.5320E+02	556	22.395	28.610	9.00	1.9704E+02	562	21.586	28.605	9.00	2.4579E+02
556	22.395	28.610	9.00	2.7448E+02	557	22.291	28.610	9.00	2.1306E+02	563	21.490	28.608	4.00	2.5005E+02
557	22.291	28.610	9.00	2.9778E+02	558	22.098	28.610	9.00	2.4475E+02	564	21.392	28.609	9.00	2.5439E+02
558	22.098	28.610	9.00	3.4416E+02	559	21.996	28.605	4.00	2.6243E+02	565	21.297	28.609	9.00	2.5858E+02
559	21.996	28.605	4.00	3.7018E+02	560	21.900	28.606	9.00	2.7905E+02	566	18.896	28.003	9.00	1.2738E+02
560	21.900	28.606	9.00	3.9463E+02	561	21.782	28.607	9.00	2.9950E+02	567	18.792	28.006	4.00	1.1805E+02
561	21.782	28.607	9.00	4.2486E+02	562	21.586	28.605	9.00	3.3356E+02	568	18.698	28.005	9.00	1.1009E+02
562	21.586	28.605	9.00	4.7670E+02	563	21.490	28.608	4.00	3.5026E+02	569	18.591	28.007	9.00	1.0107E+02
563	21.490	28.608	4.00	5.0210E+02	564	21.392	28.609	9.00	3.6717E+02	570	16.849	27.921	3.00	1.2201E+01
564	21.392	28.609	9.00	5.2788E+02	565	21.297	28.609	9.00	3.8218E+02	571	16.373	27.920	3.00	3.9664E+00
565	21.297	28.609	9.00	5.5126E+02	566	18.896	28.003	9.00	3.8749E+02	572	17.502	28.010	9.00	3.1996E+01
566	18.896	28.003	9.00	6.0466E+02	567	18.792	28.006	4.00	3.7061E+02	573	17.394	28.011	4.00	2.7911E+01
567	18.792	28.006	4.00	5.8045E+02	568	18.698	28.005	9.00	3.5513E+02	574	17.295	28.008	9.00	2.4147E+01
568	18.698	28.005	9.00	5.5826E+02	569	18.591	28.007	9.00	3.3756E+02	575	17.196	28.011	9.00	2.0460E+01
569	18.591	28.007	9.00	5.3300E+02	570	16.849	27.921	3.00	9.6086E+01	576	16.999	28.008	9.00	1.5527E+01

Table B-1.7.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (9.000, 38.500)					Moderate Aimpoint (9.000, 38.500)					Light Aimpoint (10.000, 37.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
570	16.849	27.921	3.00	1.5683E+02	571	16.373	27.920	3.00	6.9441E+01	577	16.891	28.005	4.00	1.2840E+01
571	16.373	27.920	3.00	1.1370E+02	572	17.502	28.010	9.00	1.5829E+02	578	16.792	28.007	9.00	1.0424E+01
572	17.502	28.010	9.00	2.5877E+02	573	17.394	28.011	4.00	1.4374E+02	579	16.699	28.004	9.00	8.8647E+00
573	17.394	28.011	4.00	2.3526E+02	574	17.295	28.008	9.00	1.3400E+02	580	16.495	28.006	9.00	5.3946E+00
574	17.295	28.008	9.00	2.1933E+02	575	17.196	28.011	9.00	1.2427E+02	581	16.394	28.009	4.00	3.7116E+00
575	17.196	28.011	9.00	2.0347E+02	576	16.999	28.008	9.00	1.0497E+02	582	16.290	28.015	9.00	2.7154E+00
576	16.999	28.008	9.00	1.7192E+02	577	16.891	28.005	4.00	9.7685E+01	583	16.196	28.010	9.00	1.8573E+00
577	16.891	28.005	4.00	1.5999E+02	578	16.792	28.007	9.00	9.0946E+01	594	21.294	28.215	3.00	2.5413E+02
578	16.792	28.007	9.00	1.4897E+02	579	16.699	28.004	9.00	8.4696E+01	595	21.351	28.210	5.00	2.5177E+02
579	16.699	28.004	9.00	1.3873E+02	580	16.495	28.006	9.00	7.3144E+01	596	21.971	28.519	3.00	2.1929E+02
580	16.495	28.006	9.00	1.1997E+02	581	16.394	28.009	4.00	6.8454E+01	603	19.799	24.606	6.00	1.2397E+02
581	16.394	28.009	4.00	1.1245E+02	582	16.290	28.015	9.00	6.3558E+01	604	22.504	25.918	3.00	1.6962E+02
582	16.290	28.015	9.00	1.0459E+02	583	16.196	28.010	9.00	5.9416E+01	605	22.106	25.906	3.00	1.9664E+02
583	16.196	28.010	9.00	9.7912E+01	594	21.294	28.215	3.00	3.8052E+02	607	12.857	23.843	8.00	1.3504E-04
594	21.294	28.215	3.00	5.4961E+02	595	21.351	28.210	5.00	3.7185E+02	608	18.150	24.013	2.00	8.9287E+01
595	21.351	28.210	5.00	5.3605E+02	596	21.971	28.519	3.00	2.6696E+02	609	19.796	24.536	4.00	1.2389E+02
596	21.971	28.519	3.00	3.7701E+02	603	19.799	24.606	6.00	2.7006E+02	610	18.058	24.013	3.00	8.7054E+01
603	19.799	24.606	6.00	4.1007E+02	604	22.504	25.918	3.00	1.9199E+02	611	16.692	23.013	3.00	6.6534E+01
604	22.504	25.918	3.00	2.6910E+02	605	22.106	25.906	3.00	2.4996E+02	612	16.746	22.942	2.00	6.8654E+01
605	22.106	25.906	3.00	3.5513E+02	606	12.460	23.842	8.00	2.9082E+01	613	16.797	22.945	2.00	6.9831E+01
606	12.460	23.842	8.00	5.0703E+01	607	12.857	23.843	8.00	3.7139E+01	614	16.850	22.948	2.00	7.1015E+01
607	12.857	23.843	8.00	6.3163E+01	608	18.150	24.013	2.00	2.3635E+02	615	16.101	23.000	3.00	5.3072E+01
608	18.150	24.013	2.00	3.5955E+02	609	19.796	24.536	4.00	2.6765E+02	616	16.299	23.015	3.00	5.7294E+01
609	19.796	24.536	4.00	4.0597E+02	610	18.058	24.013	3.00	2.3372E+02	617	16.494	23.007	3.00	6.1882E+01
610	18.058	24.013	3.00	3.5584E+02	611	16.692	23.013	3.00	1.9862E+02	618	16.642	23.012	4.00	6.5353E+01
611	16.692	23.013	3.00	3.0500E+02	612	16.746	22.942	2.00	2.0113E+02	619	16.849	23.009	4.00	7.0289E+01
612	16.746	22.942	2.00	3.0850E+02	613	16.797	22.945	2.00	2.0273E+02	620	16.549	22.933	2.00	6.4083E+01
613	16.797	22.945	2.00	3.1080E+02	614	16.850	22.948	2.00	2.0440E+02	621	18.699	29.056	8.00	1.2724E+02
614	16.850	22.948	2.00	3.1320E+02	615	16.101	23.000	3.00	1.7685E+02	622	18.700	28.951	8.00	1.2557E+02
615	16.101	23.000	3.00	2.7293E+02	616	16.299	23.015	3.00	1.8433E+02	623	18.803	29.056	8.00	1.3652E+02
616	16.299	23.015	3.00	2.8391E+02	617	16.494	23.007	3.00	1.9171E+02	624	18.800	28.952	8.00	1.3441E+02
617	16.494	23.007	3.00	2.9489E+02	618	16.642	23.012	4.00	1.9699E+02	625	18.895	29.057	8.00	1.4538E+02
618	16.642	23.012	4.00	3.0266E+02	619	16.849	23.009	4.00	2.0384E+02	626	18.894	28.945	8.00	1.4329E+02
619	16.849	23.009	4.00	3.1244E+02	620	16.549	22.933	2.00	1.9472E+02	627	19.005	29.055	2.00	1.5591E+02
620	16.549	22.933	2.00	2.9920E+02	621	18.699	29.056	8.00	4.0144E+02	628	19.003	28.949	2.00	1.5380E+02
621	18.699	29.056	8.00	6.2699E+02	622	18.700	28.951	8.00	3.9749E+02	629	19.193	29.006	3.00	1.7307E+02
622	18.700	28.951	8.00	6.2101E+02	623	18.803	29.056	8.00	4.1761E+02	630	21.326	28.133	4.00	2.5191E+02
623	18.803	29.056	8.00	6.4992E+02	624	18.800	28.952	8.00	4.1305E+02	631	21.401	25.959	2.00	2.2387E+02
624	18.800	28.952	8.00	6.4309E+02	625	18.895	29.057	8.00	4.3195E+02	632	16.794	25.948	2.00	3.1368E+01
625	18.895	29.057	8.00	6.7027E+02	626	18.894	28.945	8.00	4.2735E+02	638	16.050	23.000	6.00	5.1937E+01
626	18.894	28.945	8.00	6.6336E+02	627	19.005	29.055	2.00	4.4878E+02	639	16.241	23.016	4.00	5.5991E+01
627	19.005	29.055	2.00	6.9408E+02	628	19.003	28.949	2.00	4.4431E+02	640	16.446	23.003	4.00	6.0785E+01
628	19.003	28.949	2.00	6.8741E+02	629	19.193	29.006	3.00	4.6879E+02	655	18.499	29.000	8.00	1.0858E+02
629	19.193	29.006	3.00	7.2044E+02	630	21.326	28.133	4.00	3.7526E+02	656	17.757	23.952	4.00	8.0457E+01
630	21.326	28.133	4.00	5.4157E+02	631	21.401	25.959	2.00	3.5078E+02	658	18.138	17.962	7.00	7.7649E+01
631	21.401	25.959	2.00	5.0902E+02	632	16.794	25.948	2.00	1.4021E+02	659	21.433	25.945	1.00	2.2323E+02
632	16.794	25.948	2.00	2.1950E+02	633	9.003	24.067	2.00	1.3432E-03	660	21.362	25.950	2.00	2.2426E+02
633	9.003	24.067	2.00	3.5121E-01	634	14.486	28.839	4.00	5.2221E+00	662	16.562	22.997	4.00	6.3624E+01
634	14.486	28.839	4.00	1.7477E+01	635	13.851	28.915	3.00	2.2144E-03	663	16.365	22.998	4.00	5.8971E+01
635	13.851	28.915	3.00	1.8285E+00	636	14.853	28.922	3.00	1.1004E+01	664	16.164	22.999	4.00	5.4486E+01
636	14.853	28.922	3.00	2.4639E+01	637	14.327	28.917	3.00	1.9727E+00	665	18.125	23.910	2.00	8.9974E+01
637	14.327	28.917	3.00	1.2977E+01	638	16.050	23.000	6.00	1.7478E+02	666	12.931	19.598	4.00	4.4520E+01
638	16.050	23.000	6.00	2.6994E+02	639	16.241	23.016	4.00	1.8215E+02	667	12.317	19.491	12.00	4.0142E+01
639	16.241	23.016	4.00	2.8067E+02	640	16.446	23.003	4.00	1.8998E+02	674	19.101	28.996	3.00	1.6405E+02
640	16.446	23.003	4.00	2.9230E+02	641	14.697	29.012	4.00	7.1989E+00	675	18.397	17.990	3.00	7.5161E+01
641	14.697	29.012	4.00	1.9774E+01	642	14.497	29.005	4.00	4.0742E+00	676	12.192	19.492	2.00	3.7890E+01
642	14.497	29.005	4.00	1.5436E+01	643	14.397	29.006	4.00	2.7037E+00	677	12.542	19.394	1.00	4.3860E+01
643	14.397	29.006	4.00	1.3303E+01	644	14.295	29.014	4.00	1.2966E+00	678	12.890	19.406	1.00	4.6646E+01
644	14.295	29.014	4.00	1.1036E+01	645	14.193	29.009	4.00	1.5021E-02	679	12.956	19.406	2.00	4.7010E+01
645	14.193	29.009	4.00	8.9366E+00	646	14.000	29.008	4.00	7.6553E-03	680	16.296	22.933	1.00	5.8232E+01
646	14.000	29.008	4.00	4.8097E+00	647	13.910	29.002	4.00	4.2469E-03	681	16.235	22.940	1.00	5.6789E+01
647	13.910	29.002	4.00	2.9039E+00	648	13.802	29.011	4.00	7.6221E-05	682	16.190	22.928	1.00	5.5935E+01
648	13.802	29.011	4.00	5.6033E-01	650	15.002	28.999	4.00	1.2934E+01	683	16.896	22.930	2.00	7.2278E+01
649	13.698	29.008	4.00	3.8730E-01	651	14.906	29.008	4.00	1.1062E+01	684	16.136	22.929	1.00	5.4721E+01
650	15.002	28.999	4.00	2.7036E+01	652	14.799	29.006	4.00	9.1227E+00	685	16.641	22.928	5.00	6.6326E+01
651	14.906	29.008	4.00	2.4670E+01	655	18.499	29.000	8.00	3.6592E+02	686	16.494	22.924	3.00	6.2886E+01
652	14.799	29.006	4.00	2.2219E+01	656	17.757	23.952	4.00	2.2506E+02	687	16.440	22.920	4.00	6.1654E+01
655	18.499	29.000	8.00	5.7533E+02	658	18.138	17.962	7.00	1.0172E+02	688	16.390	22.926	5.00	6.0409E+01
656	17.757	23.952	4.00	3.4362E+02	659	21.433	25.945	1.00	3.4626E+02	689	16.350	22.931	6.00	5.9458E+01
658	18.138	17.962	7.00	1.4991E+02	660	21.362	25.950	2.00	3.5455E+02	690	16.896	23.000	2.00	7.1477E+01
659	21.433	25.945	1.00	5.0204E+02	661	11.945	23.287	3.00	3.1053E+01	691	16.001	22.991	2.00	5.0958E+01
660	21.362	25.950	2.00	5.1542E+02	662	16.562	22.997	4.00	1.9438E+02	692	12.685	19.399	1.00	4.5155E+01
661	11.945	23.287	3.00	5.2679E+01	663	16.365	22.998	4.00	1.8704E+02	693	12.747	19.397	1.00	4.5762E+01
662	16.562	22.997	4.00	2.9882E+02	664	16.164	22.999	4.00	1.7943E+02	694	12.838	19.408	4.00	4.6336E+01
663	16.365	22.998	4.00	2.8792E+02	665	18.125	23.910	2.00	2.3550E+02	696	16.767	22.987	4.00	6.8627E+01
664	16.164	22.999	4.00	2.7666E+02	666	12.931	19.598	4.00	1.2671E+02	697	16.828	25.940	1.00	3.2160E+01

Table B-1.7.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (9.000, 38.500)					Moderate Aimpoint (9.000, 38.500)					Light Aimpoint (10.000, 37.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
665	18.125	23.910	2.00	3.5822E+02	667	12.317	19.491	12.00	1.2166E+02	699	16.757	25.938	2.00	3.0792E+01
666	12.931	19.598	4.00	1.9427E+02	668	11.795	23.199	2.00	3.1138E+01	700	19.394	25.992	2.00	1.2273E+02
667	12.317	19.491	12.00	1.8581E+02	669	11.842	23.201	2.00	3.1637E+01	701	19.317	24.557	2.00	1.1184E+02
668	11.795	23.199	2.00	5.2632E+01	670	11.895	23.199	2.00	3.2320E+01	702	22.076	28.418	2.00	2.1043E+02
669	11.842	23.201	2.00	5.3406E+01	671	11.946	23.198	2.00	3.2958E+01	703	18.813	27.821	2.00	1.1642E+02
670	11.895	23.199	2.00	5.4445E+01	672	11.994	23.199	2.00	3.3517E+01	705	17.004	27.820	2.00	1.6433E+01
671	11.946	23.198	2.00	5.5415E+01	673	12.039	23.196	2.00	3.4125E+01	706	21.720	28.201	4.00	2.3398E+02
672	11.994	23.199	2.00	5.6270E+01	674	19.101	28.996	3.00	4.5765E+02	715	22.588	26.007	4.00	1.6338E+02
673	12.039	23.196	2.00	5.7191E+01	675	18.397	17.990	3.00	9.4821E+01	716	22.004	26.006	4.00	2.0390E+02
674	19.101	28.996	3.00	7.0552E+02	676	12.192	19.492	2.00	1.2024E+02	717	22.104	26.006	4.00	1.9733E+02
675	18.397	17.990	3.00	1.3968E+02	677	12.542	19.394	1.00	1.2576E+02	718	22.503	26.012	4.00	1.6996E+02
676	12.192	19.492	2.00	1.8374E+02	678	12.890	19.406	1.00	1.2924E+02	719	22.392	26.009	4.00	1.7843E+02
677	12.542	19.394	1.00	1.9176E+02	679	12.956	19.406	2.00	1.2994E+02	720	22.186	26.003	4.00	1.9193E+02
678	12.890	19.406	1.00	1.9771E+02	680	16.296	22.933	1.00	1.8547E+02	721	19.546	27.857	4.00	1.8235E+02
679	12.956	19.406	2.00	1.9893E+02	681	16.235	22.940	1.00	1.8313E+02	722	17.115	27.880	4.00	1.8434E+01
680	16.296	22.933	1.00	2.8547E+02	682	16.190	22.928	1.00	1.8164E+02	724	22.161	28.479	4.00	2.0331E+02
681	16.235	22.940	1.00	2.8200E+02	683	16.896	22.930	2.00	2.0601E+02	729	18.395	29.001	4.00	9.9443E+01
682	16.190	22.928	1.00	2.7979E+02	684	16.136	22.929	1.00	1.7946E+02	734	18.172	18.053	4.00	7.8552E+01
683	16.896	22.930	2.00	3.1550E+02	685	16.641	22.928	5.00	1.9795E+02	735	12.647	19.408	1.00	4.4697E+01
684	16.136	22.929	1.00	2.7664E+02	686	16.494	22.924	3.00	1.9283E+02	736	12.592	19.404	1.00	4.4226E+01
685	16.641	22.928	5.00	3.0391E+02	687	16.440	22.920	4.00	1.9092E+02	737	12.719	19.510	4.00	4.4185E+01
686	16.494	22.924	3.00	2.9637E+02	688	16.390	22.926	5.00	1.8901E+02	738	12.927	19.510	8.00	4.5576E+01
687	16.440	22.920	4.00	2.9353E+02	689	16.350	22.931	6.00	1.8748E+02	739	12.496	19.604	5.00	4.1351E+01
688	16.390	22.926	5.00	2.9070E+02	690	16.896	23.000	2.00	2.0546E+02	740	12.521	19.496	4.00	4.2634E+01
689	16.350	22.931	6.00	2.8844E+02	691	16.001	22.991	2.00	1.7295E+02	741	12.723	19.598	4.00	4.3194E+01
690	16.896	23.000	2.00	3.1475E+02	692	12.685	19.399	1.00	1.2717E+02	742	16.695	22.940	1.00	6.7466E+01
691	16.001	22.991	2.00	2.6728E+02	693	12.747	19.397	1.00	1.2786E+02	743	18.009	23.927	4.00	8.6969E+01
692	12.685	19.399	1.00	1.9409E+02	694	12.838	19.408	4.00	1.2865E+02	744	18.059	23.922	3.00	8.8236E+01
693	12.747	19.397	1.00	1.9528E+02	695	8.972	24.054	1.00	4.8554E-04	745	18.002	23.818	14.00	8.8029E+01
694	12.838	19.408	4.00	1.9671E+02	696	16.767	22.987	4.00	2.0136E+02	746	18.194	23.815	3.00	9.2603E+01
695	8.972	24.054	1.00	3.2147E-01	697	16.828	25.940	1.00	1.4220E+02	747	15.000	16.755	3.00	6.8489E+01
696	16.767	22.987	4.00	3.0887E+02	698	9.029	24.053	2.00	1.3803E-02	748	21.435	21.006	3.00	8.0466E+01
697	16.828	25.940	1.00	2.2247E+02	699	16.757	25.938	2.00	1.3858E+02	749	21.543	21.007	3.00	7.8492E+01
698	9.029	24.053	2.00	7.3651E-01	700	19.394	25.992	2.00	3.2008E+02	750	21.396	20.948	2.00	8.0038E+01
699	16.757	25.938	2.00	2.1705E+02	701	19.317	24.557	2.00	2.6006E+02	751	21.435	20.949	2.00	7.9335E+01
700	19.394	25.992	2.00	4.9736E+02	702	22.076	28.418	2.00	2.4913E+02	752	21.345	20.949	2.00	8.1002E+01
701	19.317	24.557	2.00	3.9464E+02	703	18.813	27.821	2.00	3.6310E+02	753	21.483	21.080	2.00	8.1052E+01
702	22.076	28.418	2.00	3.5098E+02	705	17.004	27.820	2.00	1.0751E+02	754	21.432	21.073	2.00	8.1851E+01
703	18.813	27.821	2.00	5.6939E+02	706	21.720	28.201	4.00	3.1037E+02	755	14.953	16.709	2.00	6.8034E+01
705	17.004	27.820	2.00	1.7473E+02	707	12.902	24.008	5.00	3.5218E+01	756	21.227	21.010	2.00	8.4385E+01
706	21.720	28.201	4.00	4.4217E+02	708	12.999	24.009	5.00	3.7305E+01	757	21.394	21.073	4.00	8.2550E+01
707	12.902	24.008	5.00	6.0429E+01	709	12.395	24.004	5.00	2.5202E+01	758	21.397	21.007	3.00	8.1188E+01
708	12.999	24.009	5.00	6.3666E+01	710	12.311	24.005	5.00	2.3738E+01	759	14.954	16.752	4.00	6.8254E+01
709	12.395	24.004	5.00	4.5061E+01	711	12.600	24.007	5.00	2.8681E+01	760	14.400	15.346	2.00	5.2890E+01
710	12.311	24.005	5.00	4.2863E+01	712	12.497	24.007	5.00	2.6907E+01	761	17.998	18.471	4.00	8.5801E+01
711	12.600	24.007	5.00	5.0290E+01	713	12.695	24.010	5.00	3.0691E+01	762	14.929	14.860	4.00	4.6901E+01
712	12.497	24.007	5.00	4.7626E+01	714	12.801	24.013	5.00	3.2939E+01	763	15.357	15.405	3.00	5.4618E+01
713	12.695	24.010	5.00	5.3412E+01	715	22.588	26.007	4.00	1.7958E+02	764	21.197	20.955	2.00	8.3856E+01
714	12.801	24.013	5.00	5.6902E+01	716	22.004	26.006	4.00	2.6539E+02	765	21.195	21.014	3.00	8.5048E+01
715	22.588	26.007	4.00	2.5064E+02	717	22.104	26.006	4.00	2.5020E+02	766	14.298	15.349	9.00	5.2843E+01
716	22.004	26.006	4.00	3.7783E+02	718	22.503	26.012	4.00	1.9184E+02	767	17.905	18.470	4.00	8.6388E+01
717	22.104	26.006	4.00	3.5520E+02	719	22.392	26.009	4.00	2.0788E+02	768	18.003	14.798	7.00	3.4886E+01
718	22.503	26.012	4.00	2.6876E+02	720	22.186	26.003	4.00	2.3775E+02	769	21.345	21.006	2.00	8.2128E+01
719	22.392	26.009	4.00	2.9247E+02	721	19.546	27.857	4.00	4.5928E+02	770	18.800	19.002	2.00	8.5342E+01
720	22.186	26.003	4.00	3.3665E+02	722	17.115	27.880	4.00	1.1708E+02	771	18.674	18.999	7.00	8.6534E+01
721	19.546	27.857	4.00	7.0188E+02	724	22.161	28.479	4.00	2.3430E+02	772	18.736	18.998	8.00	8.5911E+01
722	17.115	27.880	4.00	1.9076E+02	725	12.805	23.915	4.00	3.4735E+01	773	18.870	19.061	6.00	8.5388E+01
724	22.161	28.479	4.00	3.2905E+02	726	12.900	23.910	4.00	3.6905E+01	774	17.506	14.808	6.00	4.0676E+01
725	12.805	23.915	4.00	5.9538E+01	727	12.997	23.909	4.00	3.9048E+01	775	18.651	19.059	8.00	8.7625E+01
726	12.900	23.910	4.00	6.2903E+01	728	12.313	23.904	4.00	2.5499E+01	776	17.999	14.606	4.00	3.2536E+01
727	12.997	23.909	4.00	6.6235E+01	729	18.395	29.001	4.00	3.4746E+02	777	18.950	19.002	4.00	8.3529E+01
728	12.313	23.904	4.00	4.5366E+01	730	12.394	23.906	4.00	2.6857E+01	778	18.793	15.558	1.00	3.4133E+01
729	18.395	29.001	4.00	5.4806E+02	731	12.497	23.905	4.00	2.8645E+01	779	21.348	21.077	3.00	8.3476E+01
730	12.394	23.906	4.00	4.7423E+01	732	12.598	23.906	4.00	3.0364E+01	780	18.842	15.405	3.00	3.1563E+01
731	12.497	23.905	4.00	5.0124E+01	733	12.698	23.904	4.00	3.2581E+01	781	21.287	20.950	2.00	8.2095E+01
732	12.598	23.906	4.00	5.2725E+01	734	18.172	18.053	4.00	1.0343E+02	782	18.636	15.483	5.00	3.5251E+01
733	12.698	23.904	4.00	5.6169E+01	735	12.647	19.408	1.00	1.2661E+02	783	18.794	15.483	6.00	3.3163E+01
734	18.172	18.053	4.00	1.5259E+02	736	12.592	19.404	1.00	1.2610E+02	784	18.591	15.481	2.00	3.5820E+01
735	12.647	19.408	1.00	1.9317E+02	737	12.719	19.510	4.00	1.2567E+02	785	18.685	15.488	5.00	3.4668E+01
736	12.592	19.404	1.00	1.9228E+02	738	12.927	19.510	8.00	1.2802E+02	786	18.543	15.483	4.00	3.6480E+01
737	12.719	19.510	4.00	1.9207E+02	739	12.496	19.604	5.00	1.2154E+02	787	18.902	15.479	2.00	3.1737E+01
738	12.927	19.510	8.00	1.9612E+02	740	12.521	19.496	4.00	1.2373E+02	788	18.949	15.474	3.00	3.1078E+01
739	12.496	19.604	5.00	1.8574E+02	741	12.723	19.598	4.00	1.2424E+02	789	18.949	15.405	6.00	3.0224E+01
740	12.521	19.496	4.00	1.8887E+02	742	16.695	22.940	1.00	1.9953E+02	790	18.844	15.477	2.00	3.2448E+01
741	12.723	19.598	4.00	1.9005E+02	743	18.009	23.927	4.00	2.3235E+02	791	18.996	15.472	3.00	3.0458E+01
742	16.695	22.940	1.00	3.0620E+02	744	18.059	23.922	3.00	2.3372E+02	792	18.997	15.406	5.00	2.9636E+01

Table B-1.7.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (9.000, 38.500)					Moderate Aimpoint (9.000, 38.500)					Light Aimpoint (10.000, 37.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
743	18.009	23.927	4.00	3.5384E+02	745	18.002	23.818	14.00	2.3223E+02	793	18.439	15.487	3.00	3.7909E+01
744	18.059	23.922	3.00	3.5574E+02	746	18.194	23.815	3.00	2.3713E+02	794	18.489	15.483	3.00	3.7194E+01
745	18.002	23.818	14.00	3.5357E+02	747	15.000	16.755	3.00	1.2647E+02	795	18.739	15.483	5.00	3.3890E+01
746	18.194	23.815	3.00	3.6036E+02	748	21.435	21.006	3.00	8.9300E+01	796	21.289	21.080	2.00	8.4620E+01
747	15.000	16.755	3.00	1.9148E+02	749	21.543	21.007	3.00	8.5658E+01	797	21.236	21.082	1.00	8.5635E+01
748	21.435	21.006	3.00	1.3053E+02	750	21.396	20.948	2.00	8.8668E+01	798	18.846	15.549	4.00	3.3333E+01
749	21.543	21.007	3.00	1.2510E+02	751	21.435	20.949	2.00	8.7379E+01	799	18.400	15.488	4.00	3.8438E+01
750	21.396	20.948	2.00	1.2960E+02	752	21.345	20.949	2.00	9.0515E+01	800	16.425	15.736	18.00	6.1045E+01
751	21.435	20.949	2.00	1.2769E+02	753	21.483	21.080	2.00	9.0142E+01	801	16.249	15.746	3.00	6.1160E+01
752	21.345	20.949	2.00	1.3223E+02	754	21.432	21.073	2.00	9.1661E+01	802	20.902	36.117	2.00	2.5737E+01
753	21.483	21.080	2.00	1.3176E+02	755	14.953	16.709	2.00	1.2476E+02	804	18.624	18.999	3.00	8.7025E+01
754	21.432	21.073	2.00	1.3402E+02	756	21.227	21.010	2.00	9.6838E+01	805	18.490	15.405	3.00	3.6141E+01
755	14.953	16.709	2.00	1.8920E+02	757	21.394	21.073	4.00	9.2978E+01	806	19.743	24.530	2.00	1.2247E+02
756	21.227	21.010	2.00	1.4139E+02	758	21.397	21.007	3.00	9.0632E+01	807	21.591	21.005	1.00	7.7566E+01
757	21.394	21.073	4.00	1.3596E+02	759	14.954	16.752	4.00	1.2609E+02	808	21.594	20.934	1.00	7.6091E+01
758	21.397	21.007	3.00	1.3250E+02	760	14.400	15.346	2.00	8.3210E+01	809	14.896	16.752	2.00	6.7978E+01
759	14.954	16.752	4.00	1.9113E+02	761	17.998	18.471	4.00	1.2119E+02	811	15.001	16.717	3.00	6.8294E+01
760	14.400	15.346	2.00	1.2657E+02	762	14.929	14.860	4.00	6.8721E+01	812	14.851	16.757	5.00	6.7786E+01
761	17.998	18.471	4.00	1.7975E+02	763	15.357	15.405	3.00	8.4436E+01	813	14.991	14.868	2.00	4.6997E+01
762	14.929	14.860	4.00	1.0490E+02	764	21.197	20.955	2.00	9.5985E+01	814	18.952	19.064	6.00	8.4460E+01
763	15.357	15.405	3.00	1.2810E+02	765	21.195	21.014	3.00	9.8127E+01	815	18.545	15.420	4.00	3.5620E+01
764	21.197	20.955	2.00	1.4004E+02	766	14.298	15.349	9.00	8.3307E+01	816	18.738	15.415	5.00	3.3028E+01
765	21.195	21.014	3.00	1.4324E+02	767	17.905	18.470	4.00	1.2395E+02	817	21.482	20.952	5.00	7.8525E+01
766	14.298	15.349	9.00	1.2693E+02	768	18.003	14.798	7.00	3.2108E+01	818	21.543	20.952	5.00	7.7395E+01
767	17.905	18.470	4.00	1.8389E+02	769	21.345	21.006	2.00	9.2464E+01	819	21.488	21.012	4.00	7.9607E+01
768	18.003	14.798	7.00	4.7872E+01	770	18.800	19.002	2.00	1.1387E+02	820	21.279	21.019	4.00	8.3603E+01
769	21.345	21.006	2.00	1.3512E+02	771	18.674	18.999	7.00	1.1783E+02	821	21.543	21.086	2.00	8.0068E+01
770	18.800	19.002	2.00	1.6735E+02	772	18.736	18.998	8.00	1.1580E+02	823	17.948	18.476	2.00	8.6179E+01
771	18.674	18.999	7.00	1.7319E+02	773	18.870	19.061	6.00	1.1352E+02	824	14.955	16.670	3.00	6.7713E+01
772	18.736	18.998	8.00	1.7020E+02	774	17.506	14.808	6.00	4.1421E+01	825	14.848	16.661	3.00	6.7159E+01
773	18.870	19.061	6.00	1.6682E+02	775	18.651	19.059	8.00	1.2052E+02	826	14.800	16.654	3.00	6.6886E+01
774	17.506	14.808	6.00	6.1523E+01	776	17.999	14.606	4.00	2.9046E+01	827	14.894	16.655	3.00	6.7305E+01
775	18.651	19.059	8.00	1.7713E+02	777	18.950	19.002	4.00	1.0904E+02	828	15.029	18.531	3.00	7.2354E+01
776	17.999	14.606	4.00	4.3494E+01	778	18.793	15.558	1.00	3.0212E+01	830	21.234	20.953	2.00	8.3136E+01
777	18.950	19.002	4.00	1.6022E+02	779	21.348	21.077	3.00	9.4784E+01	831	18.999	19.004	5.00	8.2968E+01
778	18.793	15.558	1.00	4.5005E+01	780	18.842	15.405	3.00	2.6970E+01	832	18.739	19.068	4.00	8.6910E+01
779	21.348	21.077	3.00	1.3857E+02	781	21.287	20.950	2.00	9.2611E+01	834	21.402	20.598	4.00	7.3068E+01
780	18.842	15.405	3.00	4.0337E+01	782	18.636	15.483	5.00	3.1569E+01	835	10.184	20.652	4.00	1.6520E-01
781	21.287	20.950	2.00	1.3522E+02	783	18.794	15.483	6.00	2.8987E+01	836	15.895	13.986	4.00	3.3930E+01
782	18.636	15.483	5.00	4.7024E+01	784	18.591	15.481	2.00	3.2294E+01	837	20.946	36.123	2.00	2.2529E+01
783	18.794	15.483	6.00	4.3252E+01	785	18.685	15.488	5.00	3.0852E+01	839	19.695	24.541	2.00	1.2116E+02
784	18.591	15.481	2.00	4.8082E+01	786	18.543	15.483	4.00	3.3243E+01	840	21.078	35.990	4.00	2.1842E+01
785	18.685	15.488	5.00	4.5974E+01	787	18.902	15.479	2.00	2.7161E+01	842	19.723	24.211	4.00	1.2240E+02
786	18.543	15.483	4.00	4.9454E+01	788	18.949	15.474	3.00	2.6319E+01	843	15.002	18.612	4.00	7.1669E+01
787	18.902	15.479	2.00	4.0585E+01	789	18.949	15.405	6.00	2.5271E+01	846	17.548	14.720	33.00	3.9081E+01
788	18.949	15.474	3.00	3.9355E+01	790	18.844	15.477	2.00	2.8076E+01	847	17.452	14.713	7.00	3.9828E+01
789	18.949	15.405	6.00	3.7845E+01	791	18.996	15.472	3.00	2.5524E+01	848	17.619	14.598	28.00	3.6745E+01
790	18.844	15.477	2.00	4.1923E+01	792	18.997	15.406	5.00	2.4524E+01	849	17.847	14.523	14.00	3.3190E+01
791	18.996	15.472	3.00	3.8193E+01	793	18.439	15.487	3.00	3.5296E+01	850	17.645	14.519	5.00	3.5384E+01
792	18.997	15.406	5.00	3.6749E+01	794	18.489	15.483	3.00	3.4271E+01	851	17.522	14.526	16.00	3.6619E+01
793	18.439	15.487	3.00	5.2422E+01	795	18.739	15.483	5.00	2.9886E+01	852	17.775	18.473	40.00	8.7255E+01
794	18.489	15.483	3.00	5.0941E+01	796	21.289	21.080	2.00	9.7029E+01	853	14.322	15.398	16.00	5.3433E+01
795	18.739	15.483	5.00	4.4565E+01	797	21.236	21.082	1.00	9.9023E+01	854	17.942	18.391	2.00	8.5260E+01
796	21.289	21.080	2.00	1.4180E+02	798	18.846	15.549	4.00	2.9180E+01	855	17.799	18.399	5.00	8.6334E+01
797	21.236	21.082	1.00	1.4467E+02	799	18.400	15.488	4.00	3.6057E+01	856	17.750	14.796	9.00	3.7874E+01
798	18.846	15.549	4.00	4.3506E+01	800	16.425	15.736	18.00	8.4733E+01	857	14.991	14.782	10.00	4.5772E+01
799	18.400	15.488	4.00	5.3523E+01	801	16.249	15.746	3.00	8.8143E+01	858	18.573	19.060	12.00	8.8390E+01
800	16.425	15.736	18.00	1.2629E+02	802	20.902	36.117	2.00	6.0289E+01	859	18.800	19.065	3.00	8.6279E+01
801	16.249	15.746	3.00	1.3159E+02	804	18.624	18.999	3.00	1.1944E+02	860	18.868	18.997	4.00	8.4445E+01
802	20.902	36.117	2.00	6.9885E+01	805	18.490	15.405	3.00	3.2869E+01	861	18.943	15.543	6.00	3.2010E+01
804	18.624	18.999	3.00	1.7556E+02	806	19.743	24.530	2.00	2.6658E+02	862	18.900	15.398	2.00	3.0750E+01
805	18.490	15.405	3.00	4.8930E+01	807	21.591	21.005	1.00	8.3958E+01	863	14.959	18.529	2.00	7.1399E+01
806	19.743	24.530	2.00	4.0433E+02	808	21.594	20.934	1.00	8.1520E+01	864	17.794	14.710	24.00	3.6226E+01
807	21.591	21.005	1.00	1.2257E+02	809	14.896	16.752	2.00	1.2574E+02	865	18.790	15.396	2.00	3.2105E+01
808	21.594	20.934	1.00	1.1896E+02	811	15.001	16.717	3.00	1.2528E+02	866	15.393	15.391	1.00	5.4489E+01
809	14.896	16.752	2.00	1.9087E+02	812	14.851	16.757	5.00	1.2561E+02	867	15.299	15.393	1.00	5.4354E+01
811	15.001	16.717	3.00	1.8977E+02	813	14.991	14.868	2.00	6.8882E+01	868	17.645	14.717	10.00	3.8056E+01
812	14.851	16.757	5.00	1.9089E+02	814	18.952	19.064	6.00	1.1097E+02	869	14.796	16.695	3.00	6.7239E+01
813	14.991	14.868	2.00	1.0517E+02	815	18.545	15.420	4.00	3.2103E+01	870	18.683	15.404	4.00	3.3605E+01
814	18.952	19.064	6.00	1.6307E+02	816	18.738	15.415	5.00	2.8785E+01	871	15.186	16.535	4.00	6.7353E+01
815	18.545	15.420	4.00	4.7826E+01	817	21.482	20.952	5.00	8.5893E+01	872	17.453	14.800	1.00	4.1045E+01
816	18.738	15.415	5.00	4.2993E+01	818	21.543	20.952	5.00	8.3834E+01	873	18.898	15.544	4.00	3.2601E+01
817	21.482	20.952	5.00	1.2547E+02	819	21.488	21.012	4.00	8.7697E+01	874	14.892	16.705	3.00	6.7738E+01
818	21.543	20.952	5.00	1.2240E+02	820	21.279	21.019	4.00	9.5282E+01	875	14.798	16.747	5.00	6.7492E+01
819	21.488	21.012	4.00	1.2814E+02	821	21.543	21.086	2.00	8.8277E+01	876	14.848	16.708	4.00	6.7552E+01
820	21.279	21.019	4.00	1.3918E+02	823	17.948	18.476	2.00	1.2284E+02	878	21.082	20.967	2.00	8.6075E+01

Table B-1.7.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (9.000, 38.500)					Moderate Aimpoint (9.000, 38.500)					Light Aimpoint (10.000, 37.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
821	21.543	21.086	2.00	1.2898E+02	824	14.955	16.670	3.00	1.2357E+02	879	17.501	20.109	2.00	9.8736E+01
823	17.948	18.476	2.00	1.8223E+02	825	14.848	16.661	3.00	1.2273E+02	880	11.112	13.965	2.00	4.0305E-03
824	14.955	16.670	3.00	1.8746E+02	826	14.800	16.654	3.00	1.2227E+02	881	11.315	20.000	2.00	1.6536E+01
825	14.848	16.661	3.00	1.8660E+02	827	14.894	16.655	3.00	1.2279E+02	882	19.020	13.167	2.00	7.2979E+00
826	14.800	16.654	3.00	1.8608E+02	828	15.029	18.531	3.00	1.6654E+02	883	17.944	14.715	6.00	3.4541E+01
827	14.894	16.655	3.00	1.8653E+02	830	21.234	20.953	2.00	9.4599E+01	884	15.000	16.667	3.00	6.7882E+01
828	15.029	18.531	3.00	2.5377E+02	831	18.999	19.004	5.00	1.0752E+02	885	17.712	14.726	1.00	3.7394E+01
830	21.234	20.953	2.00	1.3806E+02	832	18.739	19.068	4.00	1.1797E+02	886	17.630	18.485	1.00	8.8298E+01
831	18.999	19.004	5.00	1.5799E+02	834	21.402	20.598	4.00	7.7929E+01	887	18.486	15.329	3.00	3.5180E+01
832	18.739	19.068	4.00	1.7338E+02	835	10.184	20.652	4.00	3.0159E+01	888	14.197	15.362	1.00	5.2911E+01
834	21.402	20.598	4.00	1.1388E+02	836	15.895	13.986	4.00	4.3376E+01	889	18.997	15.547	2.00	3.1364E+01
835	10.184	20.652	4.00	5.3674E+01	837	20.946	36.123	2.00	5.0504E+01	890	18.440	15.406	2.00	3.6808E+01
836	15.895	13.986	4.00	6.6597E+01	839	19.695	24.541	2.00	2.6612E+02	891	11.792	14.752	1.00	7.3205E+00
837	20.946	36.123	2.00	5.8301E+01	840	21.078	35.990	4.00	5.7603E+01	892	11.741	14.747	3.00	6.3592E+00
839	19.695	24.541	2.00	4.0370E+02	842	19.723	24.211	4.00	2.5656E+02	893	11.645	14.745	3.00	4.5960E+00
840	21.078	35.990	4.00	6.7229E+01	843	15.002	18.612	4.00	1.6714E+02	894	11.596	14.742	1.00	3.7264E+00
842	19.723	24.211	4.00	3.8718E+02	846	17.548	14.720	33.00	3.8992E+01	900	16.022	13.496	2.00	2.6628E+01
843	15.002	18.612	4.00	2.5470E+02	847	17.452	14.713	7.00	4.0638E+01	901	16.245	13.555	4.00	2.7279E+01
846	17.548	14.720	33.00	5.7968E+01	848	17.619	14.598	28.00	3.5453E+01	903	16.394	13.557	4.00	2.7168E+01
847	17.452	14.713	7.00	6.0429E+01	849	17.847	14.523	14.00	3.0142E+01	904	19.152	16.827	6.00	4.6573E+01
848	17.619	14.598	28.00	5.2789E+01	850	17.645	14.519	5.00	3.3556E+01	905	15.501	13.490	2.00	2.7221E+01
849	17.847	14.523	14.00	4.5008E+01	851	17.522	14.526	16.00	3.5851E+01	906	19.286	16.899	3.00	4.5691E+01
850	17.645	14.519	5.00	5.0027E+01	852	17.775	18.473	40.00	1.2794E+02	907	19.194	16.828	6.00	4.5958E+01
851	17.522	14.526	16.00	5.3432E+01	853	14.322	15.398	16.00	8.4740E+01	908	19.152	16.901	2.00	4.7710E+01
852	17.775	18.473	40.00	1.8982E+02	854	17.942	18.391	2.00	1.2047E+02	909	18.885	16.902	2.00	5.1731E+01
853	14.322	15.398	16.00	1.2906E+02	855	17.799	18.399	5.00	1.2500E+02	910	19.239	16.901	3.00	4.6415E+01
854	17.942	18.391	2.00	1.7857E+02	856	17.750	14.796	9.00	3.6587E+01	911	17.490	16.998	2.00	7.1485E+01
855	17.799	18.399	5.00	1.8537E+02	857	14.991	14.782	10.00	6.6388E+01	912	18.695	16.902	2.00	5.4541E+01
856	17.750	14.796	9.00	5.4311E+01	858	18.573	19.060	12.00	1.2301E+02	913	17.539	17.001	2.00	7.1024E+01
857	14.991	14.782	10.00	1.0142E+02	859	18.800	19.065	3.00	1.1591E+02	914	18.004	17.005	3.00	6.5608E+01
858	18.573	19.060	12.00	1.8088E+02	860	18.868	18.997	4.00	1.1152E+02	915	17.953	16.928	3.00	6.5107E+01
859	18.800	19.065	3.00	1.7034E+02	861	18.943	15.543	6.00	2.7466E+01	916	18.006	16.927	3.00	6.4441E+01
860	18.868	18.997	4.00	1.6388E+02	862	18.900	15.398	2.00	2.5941E+01	917	18.056	16.923	3.00	6.3721E+01
861	18.943	15.543	6.00	4.1011E+01	863	14.959	18.529	2.00	1.6566E+02	918	18.099	16.922	4.00	6.3138E+01
862	18.900	15.398	2.00	3.8831E+01	864	17.794	14.710	24.00	3.4260E+01	919	17.894	16.929	2.00	6.5840E+01
863	14.959	18.529	2.00	2.5250E+02	865	18.790	15.396	2.00	2.7650E+01	920	12.051	14.750	5.00	1.2422E+01
864	17.794	14.710	24.00	5.0915E+01	866	15.393	15.391	1.00	8.3962E+01	921	12.100	14.746	4.00	1.3645E+01
865	18.790	15.396	2.00	4.1340E+01	867	15.299	15.393	1.00	8.4082E+01	922	12.000	14.751	2.00	1.1121E+01
866	15.393	15.391	1.00	1.2734E+02	868	17.645	14.717	10.00	3.7141E+01	923	11.948	14.751	3.00	1.0170E+01
867	15.299	15.393	1.00	1.2767E+02	869	14.796	16.695	3.00	1.2346E+02	924	11.897	14.751	4.00	9.2363E+00
868	17.645	14.717	10.00	5.5207E+01	870	18.683	15.404	4.00	2.9477E+01	925	11.847	14.752	1.00	8.3276E+00
869	14.796	16.695	3.00	1.8789E+02	871	15.186	16.535	4.00	1.1981E+02	926	15.144	16.924	2.00	7.0185E+01
870	18.683	15.404	4.00	4.4016E+01	872	17.453	14.800	1.00	4.2273E+01	927	18.594	15.407	4.00	3.4808E+01
871	15.186	16.535	4.00	1.8162E+02	873	18.898	15.544	4.00	2.8233E+01	928	15.195	16.924	2.00	7.0472E+01
872	17.453	14.800	1.00	6.2803E+01	874	14.892	16.705	3.00	1.2429E+02	929	16.150	13.561	4.00	2.7458E+01
873	18.898	15.544	4.00	4.2128E+01	875	14.798	16.747	5.00	1.2499E+02	930	16.107	13.559	4.00	2.7469E+01
874	14.892	16.705	3.00	1.8875E+02	876	14.848	16.708	4.00	1.2413E+02	931	16.056	13.559	4.00	2.7517E+01
875	14.798	16.747	5.00	1.9020E+02	878	21.082	20.967	2.00	1.0051E+02	932	16.003	13.559	4.00	2.7567E+01
876	14.848	16.708	4.00	1.8869E+02	879	17.501	20.109	2.00	1.8319E+02	933	18.637	15.415	4.00	3.4350E+01
878	21.082	20.967	2.00	1.4652E+02	880	11.112	13.965	2.00	7.2522E+00	934	17.893	16.999	2.00	6.6857E+01
879	17.501	20.109	2.00	2.7404E+02	881	11.315	20.000	2.00	9.0127E+01	935	18.196	17.004	3.00	6.3074E+01
880	11.112	13.965	2.00	1.4693E+01	882	19.020	13.167	2.00	1.9796E+00	936	17.843	17.001	2.00	6.7486E+01
881	11.315	20.000	2.00	1.4150E+02	883	17.944	14.715	6.00	3.1767E+01	940	16.341	13.548	4.00	2.7082E+01
882	19.020	13.167	2.00	6.6376E+00	884	15.000	16.667	3.00	1.2372E+02	941	16.289	13.547	4.00	2.7117E+01
883	17.944	14.715	6.00	4.7374E+01	885	17.712	14.726	1.00	3.6060E+01	942	15.976	13.476	2.00	2.6435E+01
884	15.000	16.667	3.00	1.8751E+02	886	17.630	18.485	1.00	1.3265E+02	943	19.301	16.815	16.00	4.4189E+01
885	17.712	14.726	1.00	5.3587E+01	887	18.486	15.329	3.00	3.1595E+01	944	15.744	13.549	2.00	2.7783E+01
886	17.630	18.485	1.00	1.9654E+02	888	14.197	15.362	1.00	8.3692E+01	945	15.789	13.555	2.00	2.7806E+01
887	18.486	15.329	3.00	4.7102E+01	889	18.997	15.547	2.00	2.6624E+01	949	18.996	16.900	2.00	5.0035E+01
888	14.197	15.362	1.00	1.2771E+02	890	18.440	15.406	2.00	3.3823E+01	950	18.521	16.997	12.00	5.8530E+01
889	18.997	15.547	2.00	3.9784E+01	891	11.792	14.752	1.00	4.0093E+01	951	18.949	16.902	2.00	5.0771E+01
890	18.440	15.406	2.00	5.0300E+01	892	11.741	14.747	3.00	3.7947E+01	952	18.150	17.000	3.00	6.3619E+01
891	11.792	14.752	1.00	6.6767E+01	893	11.645	14.745	3.00	3.4092E+01	953	18.055	17.000	3.00	6.4866E+01
892	11.741	14.747	3.00	6.3538E+01	894	11.596	14.742	1.00	3.2084E+01	954	18.098	16.998	3.00	6.4272E+01
893	11.645	14.745	3.00	5.7746E+01	895	10.238	14.607	5.00	3.2970E-01	955	18.498	16.900	4.00	5.7392E+01
894	11.596	14.742	1.00	5.4725E+01	896	10.093	14.596	5.00	6.5353E-02	956	17.792	17.000	2.00	6.8084E+01
895	10.238	14.607	5.00	1.4730E+00	897	9.997	14.603	3.00	4.7039E-02	957	17.746	16.997	2.00	6.8594E+01
896	10.093	14.596	5.00	6.3450E-01	898	10.039	15.353	7.00	5.3582E-01	958	17.696	16.997	2.00	6.9194E+01
897	9.997	14.603	3.00	4.4031E-01	899	10.234	14.997	4.00	7.9856E-01	959	18.643	16.902	9.00	5.5302E+01
898	10.039	15.353	7.00	2.2937E+00	900	16.022	13.496	2.00	3.2207E+01	960	18.452	16.901	4.00	5.8080E+01
899	10.234	14.997	4.00	3.0255E+00	901	16.245	13.555	4.00	3.2497E+01	961	18.400	16.901	1.00	5.8840E+01
900	16.022	13.496	2.00	5.0049E+01	903	16.394	13.557	4.00	3.1744E+01	962	18.350	16.901	1.00	5.9503E+01
901	16.245	13.555	4.00	5.0246E+01	904	19.152	16.827	6.00	4.5372E+01	963	18.299	16.903	1.00	6.0208E+01
902	9.797	15.202	2.00	2.1773E-02	905	15.501	13.490	2.00	3.3442E+01	964	18.250	16.903	1.00	6.0857E+01
903	16.394	13.557	4.00	4.8935E+01	906	19.286	16.899	3.00	4.3605E+01	965	18.196	16.903	1.00	6.1573E+01
904	19.152	16.827	6.00	6.6764E+01	907	19.194	16.828	6.00	4.4444E+01	966	18.145	16.907	1.00	6.2307E+01

Table B-1.7.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (9.000, 38.500)					Moderate Aimpoint (9.000, 38.500)					Light Aimpoint (10.000, 37.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
905	15.501	13.490	2.00	5.2151E+01	908	19.152	16.901	2.00	4.6727E+01	967	17.841	16.917	1.00	6.6315E+01
906	19.286	16.899	3.00	6.4237E+01	909	18.885	16.902	2.00	5.2979E+01	968	11.844	14.672	2.00	7.7632E+00
907	19.194	16.828	6.00	6.5431E+01	910	19.239	16.901	3.00	4.4725E+01	969	11.788	14.673	2.00	6.7812E+00
908	19.152	16.901	2.00	6.8717E+01	911	17.490	16.998	2.00	9.2797E+01	970	12.047	14.672	3.00	1.1686E+01
909	18.885	16.902	2.00	7.7824E+01	912	18.695	16.902	2.00	5.7494E+01	971	11.992	14.668	2.00	1.0344E+01
910	19.239	16.901	3.00	6.5845E+01	913	17.539	17.001	2.00	9.1479E+01	972	11.942	14.671	2.00	9.4848E+00
911	17.490	16.998	2.00	1.3731E+02	914	18.004	17.005	3.00	7.8473E+01	973	11.892	14.671	2.00	8.6032E+00
912	18.695	16.902	2.00	8.4525E+01	915	17.953	16.928	3.00	7.7718E+01	976	19.263	16.995	6.00	4.7499E+01
913	17.539	17.001	2.00	1.3534E+02	916	18.006	16.927	3.00	7.6240E+01	978	19.336	16.911	2.00	4.5136E+01
914	18.004	17.005	3.00	1.1559E+02	917	18.056	16.923	3.00	7.4762E+01	980	19.390	16.905	2.00	4.4248E+01
915	17.953	16.928	3.00	1.1464E+02	918	18.099	16.922	4.00	7.3559E+01	981	18.972	16.996	6.00	5.1871E+01
916	18.006	16.927	3.00	1.1234E+02	919	17.894	16.929	2.00	7.9359E+01	982	16.198	13.556	2.00	2.7338E+01
917	18.056	16.923	3.00	1.1005E+02	920	12.051	14.750	5.00	4.9179E+01	984	18.538	16.909	2.00	5.6944E+01
918	18.099	16.922	4.00	1.0818E+02	921	12.100	14.746	4.00	5.0794E+01	985	18.587	16.905	2.00	5.6166E+01
919	17.894	16.929	2.00	1.1719E+02	922	12.000	14.751	2.00	4.7413E+01	986	17.597	17.004	1.00	7.0473E+01
920	12.051	14.750	5.00	7.9483E+01	923	11.948	14.751	3.00	4.5586E+01	988	17.649	17.006	2.00	6.9882E+01
921	12.100	14.746	4.00	8.1729E+01	924	11.897	14.751	4.00	4.3795E+01	989	15.839	13.561	4.00	2.7823E+01
922	12.000	14.751	2.00	7.7020E+01	925	11.847	14.752	1.00	4.2063E+01	990	15.892	13.562	4.00	2.7764E+01
923	11.948	14.751	3.00	7.4469E+01	926	15.144	16.924	2.00	1.3162E+02	991	15.941	13.557	4.00	2.7623E+01
924	11.897	14.751	4.00	7.1966E+01	927	18.594	15.407	4.00	3.0958E+01	992	18.792	16.910	6.00	5.3246E+01
925	11.847	14.752	1.00	6.9551E+01	928	15.195	16.924	2.00	1.3163E+02	993	19.192	16.912	3.00	4.7280E+01
926	15.144	16.924	2.00	1.9932E+02	929	16.150	13.561	4.00	3.3004E+01	994	19.043	16.912	8.00	4.9515E+01
927	18.594	15.407	4.00	4.6183E+01	930	16.107	13.559	4.00	3.3103E+01	995	11.693	14.753	2.00	5.5129E+00
928	15.195	16.924	2.00	1.9945E+02	931	16.056	13.559	4.00	3.3264E+01	996	19.096	16.911	7.00	4.8704E+01
929	16.150	13.561	4.00	5.1095E+01	932	16.003	13.559	4.00	3.3432E+01	997	17.947	17.000	2.00	6.6223E+01
930	16.107	13.559	4.00	5.1281E+01	933	18.637	15.415	4.00	3.0394E+01	998	15.618	13.553	8.00	2.8017E+01
931	16.056	13.559	4.00	5.1564E+01	934	17.893	16.999	2.00	8.1368E+01	999	15.370	13.551	12.00	2.8129E+01
932	16.003	13.559	4.00	5.1859E+01	935	18.196	17.004	3.00	7.3144E+01					
933	18.637	15.415	4.00	4.5353E+01	936	17.843	17.001	2.00	8.2804E+01					
934	17.893	16.999	2.00	1.2010E+02	940	16.341	13.548	4.00	3.1863E+01					
935	18.196	17.004	3.00	1.0733E+02	941	16.289	13.547	4.00	3.2119E+01					
936	17.843	17.001	2.00	1.2233E+02	942	15.976	13.476	2.00	3.1981E+01					
937	9.754	15.194	1.00	1.9193E-02	943	19.301	16.815	16.00	4.1809E+01					
938	9.699	15.192	1.00	1.6165E-02	944	15.744	13.549	2.00	3.4011E+01					
939	9.654	15.193	1.00	1.3752E-02	945	15.789	13.555	2.00	3.4024E+01					
940	16.341	13.548	4.00	4.9189E+01	946	10.190	14.595	4.00	8.6111E-02					
941	16.289	13.547	4.00	4.9636E+01	947	10.142	14.596	4.00	7.6282E-02					
942	15.976	13.476	2.00	4.9751E+01	948	10.195	14.995	3.00	4.4226E-01					
943	19.301	16.815	16.00	6.1643E+01	949	18.996	16.900	2.00	5.0295E+01					
944	15.744	13.549	2.00	5.2918E+01	950	18.521	16.997	12.00	6.4281E+01					
945	15.789	13.555	2.00	5.2917E+01	951	18.949	16.902	2.00	5.1459E+01					
946	10.190	14.595	4.00	8.4000E-01	952	18.150	17.000	3.00	7.4305E+01					
947	10.142	14.596	4.00	7.4011E-01	953	18.055	17.000	3.00	7.6926E+01					
948	10.195	14.995	3.00	2.2956E+00	954	18.098	16.998	3.00	7.5684E+01					
949	18.996	16.900	2.00	7.3841E+01	955	18.498	16.900	4.00	6.2378E+01					
950	18.521	16.997	12.00	9.4507E+01	956	17.792	17.000	2.00	8.4192E+01					
951	18.949	16.902	2.00	7.5567E+01	957	17.746	16.997	2.00	8.5425E+01					
952	18.150	17.000	3.00	1.0914E+02	958	17.696	16.997	2.00	8.6860E+01					
953	18.055	17.000	3.00	1.1321E+02	959	18.643	16.902	9.00	5.8729E+01					
954	18.098	16.998	3.00	1.1129E+02	960	18.452	16.901	4.00	6.3611E+01					
955	18.498	16.900	4.00	9.1676E+01	961	18.400	16.901	1.00	6.4976E+01					
956	17.792	17.000	2.00	1.2447E+02	962	18.350	16.901	1.00	6.6289E+01					
957	17.746	16.997	2.00	1.2631E+02	963	18.299	16.903	1.00	6.7682E+01					
958	17.696	16.997	2.00	1.2845E+02	964	18.250	16.903	1.00	6.8969E+01					
959	18.643	16.902	9.00	8.6359E+01	965	18.196	16.903	1.00	7.0391E+01					
960	18.452	16.901	4.00	9.3463E+01	966	18.145	16.907	1.00	7.1891E+01					
961	18.400	16.901	1.00	9.5439E+01	967	17.841	16.917	1.00	8.0467E+01					
962	18.350	16.901	1.00	9.7339E+01	968	11.844	14.672	2.00	3.9991E+01					
963	18.299	16.903	1.00	9.9356E+01	969	11.788	14.673	2.00	3.8032E+01					
964	18.250	16.903	1.00	1.0122E+02	970	12.047	14.672	3.00	4.7002E+01					
965	18.196	16.903	1.00	1.0329E+02	971	11.992	14.668	2.00	4.5000E+01					
966	18.145	16.907	1.00	1.0562E+02	972	11.942	14.671	2.00	4.3350E+01					
967	17.841	16.917	1.00	1.1896E+02	973	11.892	14.671	2.00	4.1624E+01					
968	11.844	14.672	2.00	6.6352E+01	974	10.352	15.004	2.00	2.0272E+00					
969	11.788	14.673	2.00	6.3555E+01	975	10.399	15.002	2.00	2.5070E+00					
970	12.047	14.672	3.00	7.6213E+01	976	19.263	16.995	6.00	4.6243E+01					
971	11.992	14.668	2.00	7.3385E+01	978	19.336	16.911	2.00	4.2710E+01					
972	11.942	14.671	2.00	7.1073E+01	979	10.298	15.004	2.00	1.4690E+00					
973	11.892	14.671	2.00	6.8645E+01	980	19.390	16.905	2.00	4.1337E+01					
974	10.352	15.004	2.00	5.4737E+00	981	18.972	16.996	6.00	5.3134E+01					
975	10.399	15.002	2.00	6.4244E+00	982	16.198	13.556	2.00	3.2760E+01					
976	19.263	16.995	6.00	6.8068E+01	983	10.044	14.609	1.00	6.1551E-02					
977	9.723	15.287	10.00	1.9859E-02	984	18.538	16.909	2.00	6.1559E+01					
978	19.336	16.911	2.00	6.2958E+01	985	18.587	16.905	2.00	6.0169E+01					
979	10.298	15.004	2.00	4.3666E+00	986	17.597	17.004	1.00	8.9902E+01					
980	19.390	16.905	2.00	6.0985E+01	987	9.999	15.357	7.00	4.5306E-01					

Table B-1.7.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (9.000, 38.500)					Moderate Aimpoint (9.000, 38.500)					Light Aimpoint (10.000, 37.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
981	18.972	16.996	6.00	7.7987E+01	988	17.649	17.006	2.00	8.8468E+01					
982	16.198	13.556	2.00	5.0695E+01	989	15.839	13.561	4.00	3.3988E+01					
983	10.044	14.609	1.00	5.5805E-01	990	15.892	13.562	4.00	3.3839E+01					
984	18.538	16.909	2.00	9.0499E+01	991	15.941	13.557	4.00	3.3591E+01					
985	18.587	16.905	2.00	8.8483E+01	992	18.792	16.910	6.00	5.5385E+01					
986	17.597	17.004	1.00	1.3298E+02	993	19.192	16.912	3.00	4.6053E+01					
987	9.999	15.357	7.00	1.9429E+00	994	19.043	16.912	8.00	4.9490E+01					
988	17.649	17.006	2.00	1.3084E+02	995	11.693	14.753	2.00	3.6177E+01					
989	15.839	13.561	4.00	5.2826E+01	996	19.096	16.911	7.00	4.8245E+01					
990	15.892	13.562	4.00	5.2558E+01	997	17.947	17.000	2.00	7.9906E+01					
991	15.941	13.557	4.00	5.2149E+01	998	15.618	13.553	8.00	3.4363E+01					
992	18.792	16.910	6.00	8.1392E+01	999	15.370	13.551	12.00	3.4870E+01					
993	19.192	16.912	3.00	6.7756E+01										
994	19.043	16.912	8.00	7.2687E+01										
995	11.693	14.753	2.00	6.0891E+01										
996	19.096	16.911	7.00	7.0899E+01										
997	17.947	17.000	2.00	1.1783E+02										
998	15.618	13.553	8.00	5.3499E+01										
999	15.370	13.551	12.00	5.4335E+01										

Table B-1.7.2
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Available

Heavy Aimpoint (16.000, 23.000)					Moderate Aimpoint (16.000, 23.000)					Light Aimpoint (16.000, 23.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
517	16.593	22.938	2.00	7.8960E+03	517	16.593	22.938	2.00	2.2623E+04	517	16.593	22.938	2.00	6.9685E+03
519	16.235	22.881	1.00	2.4253E+04	519	16.235	22.881	1.00	4.5873E+03	519	16.235	22.881	1.00	2.7798E+03
520	16.298	22.879	1.00	2.3702E+04	520	16.298	22.879	1.00	1.2420E+04	520	16.298	22.879	1.00	7.5821E+03
611	16.692	23.013	3.00	1.5459E+03	611	16.692	23.013	3.00	9.7846E+03	611	16.692	23.013	3.00	4.6950E+03
612	16.746	22.942	2.00	8.5542E+02	612	16.746	22.942	2.00	2.2230E+03	612	16.746	22.942	2.00	9.7322E+02
613	16.797	22.945	2.00	2.1487E+02	613	16.797	22.945	2.00	4.5690E+02	613	16.797	22.945	2.00	1.5517E+02
614	16.850	22.948	2.00	9.2920E+01	614	16.850	22.948	2.00	1.8573E+02	614	16.850	22.948	2.00	4.8688E+01
615	16.101	23.000	3.00	1.0259E+04	615	16.101	23.000	3.00	6.0473E+03	615	16.101	23.000	3.00	1.2636E+03
616	16.299	23.015	3.00	2.8191E+05	616	16.299	23.015	3.00	1.6040E+05	616	16.299	23.015	3.00	1.0988E+05
617	16.494	23.007	3.00	8.4535E+04	617	16.494	23.007	3.00	1.1716E+05	617	16.494	23.007	3.00	7.2503E+04
618	16.642	23.012	4.00	6.6382E+03	618	16.642	23.012	4.00	2.8356E+04	618	16.642	23.012	4.00	1.6007E+04
619	16.849	23.009	4.00	1.3340E+01	619	16.849	23.009	4.00	4.6405E+02	619	16.849	23.009	4.00	4.7819E+01
620	16.549	22.933	2.00	1.4777E+04	620	16.549	22.933	2.00	3.3160E+04	620	16.549	22.933	2.00	8.8739E+03
638	16.050	23.000	6.00	3.8216E+03	638	16.050	23.000	6.00	3.0166E+03	638	16.050	23.000	6.00	6.1832E+02
639	16.241	23.016	4.00	2.6151E+05	639	16.241	23.016	4.00	6.8226E+04	639	16.241	23.016	4.00	4.6435E+04
640	16.446	23.003	4.00	1.4857E+05	640	16.446	23.003	4.00	1.6171E+05	640	16.446	23.003	4.00	1.0536E+05
662	16.562	22.997	4.00	3.9082E+04	662	16.562	22.997	4.00	7.6445E+04	662	16.562	22.997	4.00	4.5974E+04
663	16.365	22.998	4.00	2.5959E+05	663	16.365	22.998	4.00	2.0079E+05	663	16.365	22.998	4.00	1.3635E+05
664	16.164	22.999	4.00	2.1255E+05	664	16.164	22.999	4.00	7.0058E+03	664	16.164	22.999	4.00	2.9110E+03
680	16.296	22.933	1.00	6.7140E+04	680	16.296	22.933	1.00	4.0441E+04	680	16.296	22.933	1.00	5.5903E+03
681	16.235	22.940	1.00	7.2662E+04	681	16.235	22.940	1.00	2.2907E+04	681	16.235	22.940	1.00	2.0515E+03
682	16.190	22.928	1.00	5.5323E+04	682	16.190	22.928	1.00	6.6371E+03	682	16.190	22.928	1.00	3.0605E+02
683	16.896	22.930	2.00	6.7811E+00	683	16.896	22.930	2.00	1.6412E+01	683	16.896	22.930	2.00	8.4732E+00
684	16.136	22.929	1.00	3.1445E+04	684	16.136	22.929	1.00	5.6414E+03	684	16.136	22.929	1.00	1.2668E+02
685	16.641	22.928	5.00	3.6427E+03	685	16.641	22.928	5.00	1.1508E+04	685	16.641	22.928	5.00	3.9709E+03
686	16.494	22.924	3.00	2.1066E+04	686	16.494	22.924	3.00	4.0088E+04	686	16.494	22.924	3.00	9.8532E+03
687	16.440	22.920	4.00	3.1487E+04	687	16.440	22.920	4.00	4.4519E+04	687	16.440	22.920	4.00	1.1545E+04
688	16.390	22.926	5.00	4.6878E+04	688	16.390	22.926	5.00	5.6333E+04	688	16.390	22.926	5.00	1.5242E+04
689	16.350	22.931	6.00	5.7379E+04	689	16.350	22.931	6.00	5.2760E+04	689	16.350	22.931	6.00	1.2240E+04
690	16.896	23.000	2.00	1.3924E+00	690	16.896	23.000	2.00	9.9441E+01	690	16.896	23.000	2.00	4.6972E+00
691	16.001	22.991	2.00	6.2406E+02	691	16.001	22.991	2.00	6.4378E+01	691	16.001	22.991	2.00	1.0135E+01
696	16.767	22.987	4.00	4.0118E+02	696	16.767	22.987	4.00	2.7494E+03	696	16.767	22.987	4.00	1.0663E+03
742	16.695	22.940	1.00	1.6632E+03	742	16.695	22.940	1.00	4.6170E+03	742	16.695	22.940	1.00	1.9390E+03

Table B-1.8.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (10.000, 36.000)					Moderate Aimpoint (10.000, 36.000)					Light Aimpoint (7.000, 30.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
31	22.322	33.149	2.00	1.2413E+02	31	22.322	33.149	2.00	4.4271E+01	38	18.902	18.161	2.00	3.1877E+01
32	22.242	33.076	2.00	1.0161E+02	32	22.242	33.076	2.00	3.1161E+01	40	18.900	18.232	2.00	3.1779E+01
33	22.246	33.151	2.00	1.1387E+02	33	22.246	33.151	2.00	3.7378E+01	42	18.948	18.195	2.00	2.8883E+01
34	23.295	33.629	2.00	1.4115E+02	34	23.295	33.629	2.00	9.8754E+01	59	16.002	19.216	2.00	1.1281E+01
35	23.212	33.634	2.00	1.5227E+02	35	23.212	33.634	2.00	1.0759E+02	66	15.905	19.212	5.00	1.0276E+01
36	22.901	33.623	2.00	1.6743E+02	36	22.901	33.623	2.00	1.2926E+02	147	18.748	18.163	7.00	4.1493E+01
37	22.809	33.628	2.00	1.7093E+02	37	22.809	33.628	2.00	1.3481E+02	154	18.999	18.190	3.00	2.5703E+01
38	18.902	18.161	2.00	1.0470E+02	38	18.902	18.161	2.00	6.4611E+01	161	15.952	19.206	3.00	1.0809E+01
40	18.900	18.232	2.00	1.0773E+02	40	18.900	18.232	2.00	6.6300E+01	163	15.998	19.309	1.00	1.0733E+01
42	18.948	18.195	2.00	1.0396E+02	42	18.948	18.195	2.00	6.4208E+01	166	15.652	19.204	2.00	8.1888E+00
51	20.757	36.127	3.00	1.8148E+02	51	20.757	36.127	3.00	1.1726E+02	167	15.998	19.391	2.00	1.0549E+01
52	20.716	36.129	2.00	1.9195E+02	52	20.716	36.129	2.00	1.2500E+02	169	15.798	19.207	6.00	9.1797E+00
53	20.797	36.127	1.00	1.7056E+02	53	20.797	36.127	1.00	1.0909E+02	170	15.906	19.394	1.00	9.5270E+00
54	21.600	34.599	6.00	1.8190E+02	54	21.600	34.599	6.00	1.4046E+02	171	15.958	19.392	1.00	1.0106E+01
55	20.853	36.205	2.00	1.3124E+02	55	20.853	36.205	2.00	7.9724E+01	173	15.850	19.199	6.00	9.7695E+00
56	21.041	36.156	1.00	1.0547E+02	56	21.041	36.156	1.00	6.5614E+01	184	15.542	19.202	12.00	7.4398E+00
57	20.854	36.124	2.00	1.5795E+02	57	20.854	36.124	2.00	1.0091E+02	220	18.777	18.253	4.00	3.9493E+01
58	21.501	34.603	2.00	1.7972E+02	58	21.501	34.603	2.00	1.3243E+02	221	15.753	19.216	1.00	8.8173E+00
59	16.002	19.216	2.00	7.6670E+01	59	16.002	19.216	2.00	3.9361E+01	222	15.850	19.402	2.00	8.8859E+00
60	21.005	36.108	2.00	1.2631E+02	60	21.005	36.108	2.00	8.0692E+01	223	15.593	19.401	9.00	6.9560E+00
61	21.040	36.239	3.00	8.2725E+01	61	21.040	36.239	3.00	4.9047E+01	224	15.624	19.316	10.00	7.4183E+00
62	20.796	36.203	1.00	1.4398E+02	62	20.796	36.203	1.00	8.7735E+01	225	15.955	19.320	2.00	1.0248E+01
65	21.595	34.515	2.00	1.7803E+02	65	21.595	34.515	2.00	1.3634E+02	226	15.905	19.313	2.00	9.7311E+00
66	15.905	19.212	5.00	7.2026E+01	66	15.905	19.212	5.00	3.6617E+01	227	15.702	19.213	1.00	8.4832E+00
67	20.501	33.135	1.00	3.2789E+02	67	20.501	33.135	1.00	1.8312E+02	282	17.696	17.960	2.00	5.9434E+01
68	20.561	33.131	1.00	2.8743E+02	68	20.561	33.131	1.00	1.5950E+02	284	17.741	17.997	2.00	6.1851E+01
69	20.605	33.207	2.00	1.7578E+02	69	20.605	33.207	2.00	8.8907E+01	285	17.693	18.039	2.00	6.0731E+01
70	21.303	34.601	1.00	1.7492E+02	70	21.303	34.601	1.00	1.1576E+02	403	17.533	17.964	7.00	5.3193E+01
71	21.352	34.604	1.00	1.7620E+02	71	21.352	34.604	1.00	1.2020E+02	426	17.792	17.981	3.00	6.3540E+01
72	21.405	34.605	1.00	1.7751E+02	72	21.405	34.605	1.00	1.2468E+02	479	17.571	18.054	4.00	5.6192E+01
107	22.855	33.640	8.00	1.6854E+02	107	22.855	33.640	8.00	1.3106E+02	492	19.800	28.015	4.00	5.5585E+01
108	23.255	33.647	8.00	1.4419E+02	108	23.255	33.647	8.00	1.0120E+02	493	19.703	28.010	4.00	5.1637E+01
111	21.450	34.610	4.00	1.7880E+02	111	21.450	34.610	4.00	1.2882E+02	494	19.604	28.009	4.00	4.7750E+01
112	21.554	34.614	2.00	1.8147E+02	112	21.554	34.614	2.00	1.3744E+02	495	19.401	28.008	4.00	3.9801E+01
113	20.942	36.210	6.00	1.1126E+02	113	20.942	36.210	6.00	6.7249E+01	496	19.304	28.008	4.00	3.3703E+01
114	20.990	36.209	4.00	1.0195E+02	114	20.990	36.209	4.00	6.1555E+01	497	19.200	28.005	4.00	2.6967E+01
115	20.711	33.203	2.00	1.1375E+02	115	20.711	33.203	2.00	5.4922E+01	498	19.110	28.004	4.00	2.1264E+01
116	20.063	33.201	3.00	8.3045E+02	116	20.063	33.201	3.00	5.1003E+02	503	19.730	27.915	4.00	4.8353E+01
117	20.256	33.206	3.00	5.2247E+02	117	20.256	33.206	3.00	3.0515E+02	504	18.916	27.909	4.00	8.8639E+00
118	20.349	33.200	3.00	3.8220E+02	118	20.349	33.200	3.00	2.1142E+02	505	19.895	28.013	4.00	5.2113E+01
119	20.658	33.204	2.00	1.4520E+02	119	20.658	33.204	2.00	7.2151E+01	506	19.740	24.595	2.00	4.6616E-02
120	20.161	33.203	3.00	6.7412E+02	120	20.161	33.203	3.00	4.0597E+02	507	18.109	24.003	2.00	6.9230E+01
121	20.757	33.205	2.00	8.5822E+01	121	20.757	33.205	2.00	3.9646E+01	509	19.643	24.526	2.00	1.2361E-01
133	20.115	33.201	4.00	7.4881E+02	133	20.115	33.201	4.00	4.5566E+02	512	19.692	24.607	2.00	8.3714E-02
134	20.300	33.198	4.00	4.6269E+02	134	20.300	33.198	4.00	2.6523E+02	513	19.598	24.528	2.00	1.5898E-01
135	20.012	33.206	4.00	9.0244E+02	135	20.012	33.206	4.00	5.5798E+02	514	18.007	24.004	1.00	8.2043E+01
136	20.211	33.205	4.00	5.9365E+02	136	20.211	33.205	4.00	3.5248E+02	515	19.549	24.597	2.00	1.9494E-01
138	20.720	36.218	2.00	1.5611E+02	138	20.720	36.218	2.00	9.5500E+01	516	19.598	24.595	1.00	1.5694E-01
139	18.080	34.232	4.00	2.8663E+03	139	18.080	34.232	4.00	2.0536E+03	517	16.593	22.938	2.00	4.7581E+01
147	18.748	18.163	7.00	1.1154E+02	147	18.748	18.163	7.00	6.8384E+01	519	16.235	22.881	1.00	2.0162E+01
148	22.245	32.986	2.00	8.7975E+01	148	22.245	32.986	2.00	2.4340E+01	520	16.298	22.879	1.00	2.4852E+01
149	22.297	32.988	2.00	9.5458E+01	149	22.297	32.988	2.00	2.7847E+01	522	18.603	29.041	2.00	5.7606E+01
150	22.346	32.988	2.00	1.0222E+02	150	22.346	32.988	2.00	3.1003E+01	523	18.604	28.948	2.00	5.5475E+01
151	22.396	32.986	2.00	1.0880E+02	151	22.396	32.986	2.00	3.4013E+01	524	18.297	18.033	2.00	6.3596E+01
152	22.442	32.986	2.00	1.1322E+02	152	22.442	32.986	2.00	3.8963E+01	525	18.296	17.953	2.00	6.3049E+01
154	18.999	18.190	3.00	1.0138E+02	154	18.999	18.190	3.00	6.2777E+01	526	18.347	17.998	2.00	6.1275E+01
161	15.952	19.206	3.00	7.4515E+01	161	15.952	19.206	3.00	3.8070E+01	527	22.263	25.840	2.00	4.2032E+01
162	20.899	36.202	4.00	1.2303E+02	162	20.899	36.202	4.00	7.4764E+01	528	22.309	25.843	1.00	4.0592E+01
163	15.998	19.309	1.00	7.3638E+01	163	15.998	19.309	1.00	3.7757E+01	536	21.399	26.009	1.00	2.6407E+01
164	21.529	34.514	2.00	1.7652E+02	164	21.529	34.514	2.00	1.2903E+02	537	21.395	25.895	2.00	2.0075E+01
165	20.395	33.192	4.00	3.2248E+02	165	20.395	33.192	4.00	1.7194E+02	538	19.362	25.995	2.00	1.6017E-01
166	15.652	19.204	2.00	5.9817E+01	166	15.652	19.204	2.00	2.9412E+01	540	16.793	26.005	1.00	1.7580E+02
167	15.998	19.391	2.00	7.1139E+01	167	15.998	19.391	2.00	3.6448E+01	541	16.793	25.881	2.00	1.5169E+02
168	20.555	33.205	2.00	2.0636E+02	168	20.555	33.205	2.00	1.0564E+02	544	14.356	28.099	2.00	1.1344E+02
169	15.798	19.207	6.00	6.6914E+01	169	15.798	19.207	6.00	3.3597E+01	545	14.394	28.098	2.00	1.3046E+02
170	15.906	19.394	1.00	6.6677E+01	170	15.906	19.394	1.00	3.3848E+01	546	19.549	24.524	3.00	1.9770E-01
171	15.958	19.392	1.00	6.9207E+01	171	15.958	19.392	1.00	3.5322E+01	547	18.194	23.907	2.00	5.9323E+01
172	20.494	33.196	4.00	2.5073E+02	172	20.494	33.196	4.00	1.3061E+02	548	18.195	24.003	5.00	5.8423E+01
173	15.850	19.199	6.00	6.9703E+01	173	15.850	19.199	6.00	3.5222E+01	549	19.642	24.595	2.00	1.2276E-01
174	20.901	33.191	1.00	5.2906E+01	174	20.901	33.191	1.00	2.2591E+01	550	17.921	24.011	1.00	9.2832E+01
175	20.950	33.190	1.00	4.6734E+01	175	20.950	33.190	1.00	1.9647E+01	551	17.953	24.010	1.00	8.8809E+01
176	20.850	33.193	1.00	5.8646E+01	176	20.850	33.193	1.00	2.5265E+01	552	17.984	24.006	1.00	8.4926E+01
177	20.993	33.189	1.00	4.1265E+01	177	20.993	33.189	1.00	1.7030E+01	553	21.448	28.530	3.00	4.2328E-01
178	20.801	33.194	1.00	6.4511E+01	178	20.801	33.194	1.00	2.8028E+01	561	21.782	28.607	9.00	1.7140E-02
179	20.448	33.195	4.00	2.8035E+02	179	20.448	33.195	4.00	1.4712E+02	562	21.586	28.605	9.00	2.0517E-01
180	20.316	33.264	16.00	3.8017E+02	180	20.316	33.264	16.00	2.1383E+02	563	21.490	28.608	4.00	2.9419E-01

Table B-1.8.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (10.000, 36.000)					Moderate Aimpoint (10.000, 36.000)					Light Aimpoint (7.000, 30.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
181	20.923	33.281	16.00	3.9624E+01	181	20.923	33.281	16.00	1.5303E+01	564	21.392	28.609	9.00	3.9129E-01
182	20.725	33.278	16.00	8.8743E+01	182	20.725	33.278	16.00	4.1801E+01	565	21.297	28.609	9.00	5.4556E-01
183	20.524	33.279	16.00	1.8981E+02	183	20.524	33.279	16.00	9.6803E+01	566	18.896	28.003	9.00	1.1245E+01
184	15.542	19.202	12.00	5.4887E+01	184	15.542	19.202	12.00	2.6633E+01	567	18.792	28.006	4.00	8.2319E+00
185	22.192	32.987	2.00	8.0822E+01	185	22.192	32.987	2.00	2.1014E+01	568	18.698	28.005	9.00	5.4109E+00
186	22.297	33.067	3.00	1.0782E+02	186	22.297	33.067	3.00	3.4768E+01	569	18.591	28.007	9.00	2.4533E+00
188	20.537	36.176	2.00	2.2226E+02	188	20.537	36.176	2.00	1.4354E+02	570	16.849	27.921	3.00	8.1264E+01
193	22.896	33.812	5.00	1.5735E+02	193	22.896	33.812	5.00	1.1592E+02	571	16.373	27.920	3.00	3.1557E+02
194	23.003	33.811	5.00	1.4701E+02	194	23.003	33.811	5.00	1.0610E+02	572	17.502	28.010	9.00	1.5522E+00
195	23.096	33.814	5.00	1.3763E+02	195	23.096	33.814	5.00	9.7196E+01	573	17.394	28.011	4.00	2.3391E+00
196	23.195	33.816	5.00	1.2763E+02	196	23.195	33.816	5.00	8.7762E+01	574	17.295	28.008	9.00	7.1111E+00
197	23.292	33.813	5.00	1.1420E+02	197	23.292	33.813	5.00	7.7855E+01	575	17.196	28.011	9.00	1.1537E+01
198	23.388	33.814	5.00	1.0009E+02	198	23.388	33.814	5.00	6.7520E+01	576	16.999	28.008	9.00	2.1327E+01
199	22.794	33.817	5.00	1.6664E+02	199	22.794	33.817	5.00	1.2460E+02	577	16.891	28.005	4.00	4.6015E+01
200	22.695	33.817	5.00	1.6777E+02	200	22.695	33.817	5.00	1.2597E+02	578	16.792	28.007	9.00	6.7487E+01
211	22.792	33.713	4.00	1.6914E+02	211	22.792	33.713	4.00	1.3037E+02	579	16.699	28.004	9.00	8.9533E+01
212	22.897	33.712	4.00	1.6272E+02	212	22.897	33.712	4.00	1.2307E+02	580	16.495	28.006	9.00	1.7439E+02
213	23.005	33.712	4.00	1.5551E+02	213	23.005	33.712	4.00	1.1473E+02	581	16.394	28.009	4.00	2.3336E+02
214	23.095	33.714	4.00	1.4926E+02	214	23.095	33.714	4.00	1.0757E+02	582	16.290	28.015	9.00	2.9096E+02
215	23.197	33.712	4.00	1.4268E+02	215	23.197	33.712	4.00	9.9903E+01	583	16.196	28.010	9.00	3.5289E+02
216	23.293	33.710	4.00	1.2938E+02	216	23.293	33.710	4.00	8.9635E+01	594	21.294	28.215	3.00	1.2705E+00
217	23.389	33.706	4.00	1.1616E+02	217	23.389	33.706	4.00	7.9474E+01	595	21.351	28.210	5.00	1.0666E+00
219	22.694	33.715	4.00	1.6864E+02	219	22.694	33.715	4.00	1.2867E+02	603	19.799	24.606	6.00	7.7528E-04
220	18.777	18.253	4.00	1.1419E+02	220	18.777	18.253	4.00	6.9859E+01	604	22.504	25.918	3.00	3.1334E+01
221	15.753	19.216	1.00	6.4446E+01	221	15.753	19.216	1.00	3.2165E+01	605	22.106	25.906	3.00	4.1936E+01
222	15.850	19.402	2.00	6.3784E+01	222	15.850	19.402	2.00	3.2175E+01	608	18.150	24.013	2.00	6.4005E+01
223	15.593	19.401	9.00	5.1680E+01	223	15.593	19.401	9.00	2.5123E+01	609	19.796	24.536	4.00	3.1433E-03
224	15.624	19.316	10.00	5.5400E+01	224	15.624	19.316	10.00	2.7084E+01	610	18.058	24.013	3.00	7.5584E+01
225	15.955	19.320	2.00	7.1232E+01	225	15.955	19.320	2.00	3.6368E+01	611	16.692	23.013	3.00	5.9041E+01
226	15.905	19.313	2.00	6.9031E+01	226	15.905	19.313	2.00	3.5065E+01	612	16.746	22.942	2.00	6.3937E+01
227	15.702	19.213	1.00	6.2026E+01	227	15.702	19.213	1.00	3.0734E+01	613	16.797	22.945	2.00	6.9492E+01
228	21.453	34.526	3.00	1.7534E+02	228	21.453	34.526	3.00	1.2171E+02	614	16.850	22.948	2.00	7.5267E+01
229	21.398	34.535	3.00	1.7448E+02	229	21.398	34.535	3.00	1.1680E+02	615	16.101	23.000	3.00	1.4802E+01
230	21.597	34.446	3.00	1.7499E+02	230	21.597	34.446	3.00	1.3356E+02	616	16.299	23.015	3.00	2.5885E+01
231	21.397	34.444	14.00	1.7074E+02	231	21.397	34.444	14.00	1.0717E+02	617	16.494	23.007	3.00	4.0806E+01
261	10.655	35.927	2.00	1.0480E+01	261	10.655	35.927	2.00	5.7618E+03	618	16.642	23.012	4.00	5.3582E+01
262	10.653	36.022	1.00	1.4987E+04	262	10.653	36.022	1.00	1.7228E+02	619	16.849	23.009	4.00	7.6081E+01
263	10.545	35.998	2.00	1.9011E+02	263	10.545	35.998	2.00	1.8840E+01	620	16.549	22.933	2.00	4.4197E+01
264	10.490	36.000	2.00	1.2395E+02	264	10.490	36.000	2.00	1.6470E+00	621	18.699	29.056	8.00	5.6241E+01
265	10.395	36.007	1.00	3.7483E+03	266	10.397	35.901	2.00	8.5339E+03	622	18.700	28.951	8.00	5.6309E+01
268	10.349	36.007	2.00	3.1768E+03	270	10.443	36.003	2.00	8.0765E-01	623	18.803	29.056	8.00	5.4388E+01
270	10.443	36.003	2.00	1.7849E+03	271	10.444	35.901	2.00	9.2531E+03	624	18.800	28.952	8.00	5.7081E+01
271	10.444	35.901	2.00	7.0910E-03	274	10.508	19.425	1.00	8.8727E+00	625	18.895	29.057	8.00	5.2700E+01
274	10.508	19.425	1.00	1.3870E+01	276	10.994	19.406	2.00	9.8219E+00	626	18.894	28.945	8.00	5.8146E+01
276	10.994	19.406	2.00	1.5598E+01	279	10.350	35.915	3.00	4.7601E+03	627	19.005	29.055	2.00	5.0621E+01
282	17.696	17.960	2.00	1.3670E+02	280	10.307	35.919	2.00	3.1322E+03	628	19.003	28.949	2.00	5.8642E+01
284	17.741	17.997	2.00	1.3698E+02	282	17.696	17.960	2.00	8.0363E+01	629	19.193	29.006	3.00	4.1563E+01
285	17.693	18.039	2.00	1.3919E+02	284	17.741	17.997	2.00	8.0561E+01	630	21.326	28.133	4.00	1.2991E+00
288	10.784	19.424	5.00	1.4751E+01	285	17.693	18.039	2.00	8.1594E+01	631	21.401	25.959	2.00	2.3778E+01
344	10.598	36.002	6.00	1.6428E+03	288	10.784	19.424	5.00	9.3555E+00	632	16.794	25.948	2.00	1.6494E+02
345	10.593	35.911	4.00	3.4178E-01	344	10.598	36.002	6.00	3.6871E+00	634	14.486	28.839	4.00	8.6756E+02
367	10.312	36.012	2.00	4.6573E+03	345	10.593	35.911	4.00	9.0911E+03	635	13.851	28.915	3.00	3.5776E+02
403	17.533	17.964	7.00	1.3920E+02	403	17.533	17.964	7.00	8.1208E+01	636	14.853	28.922	3.00	7.5823E+02
415	10.934	19.408	2.00	1.5387E+01	415	10.934	19.408	2.00	9.7060E+00	637	14.327	28.917	3.00	8.3153E+02
416	10.830	19.411	4.00	1.5026E+01	416	10.830	19.411	4.00	9.5080E+00	638	16.050	23.000	6.00	1.3057E+01
417	10.539	19.417	1.00	1.4045E+01	417	10.539	19.417	1.00	8.9694E+00	639	16.241	23.016	4.00	2.1429E+01
426	17.792	17.981	3.00	1.3549E+02	426	17.792	17.981	3.00	7.9881E+01	640	16.446	23.003	4.00	3.7081E+01
428	10.680	19.415	1.00	1.4511E+01	428	10.680	19.415	1.00	9.2250E+00	641	14.697	29.012	4.00	8.0806E+02
433	10.303	19.491	12.00	1.2613E+01	433	10.303	19.491	12.00	8.1744E+00	642	14.497	29.005	4.00	8.8472E+02
434	10.899	19.599	4.00	1.3349E+01	434	10.899	19.599	4.00	8.5645E+00	643	14.397	29.006	4.00	8.6673E+02
435	10.142	19.505	2.00	1.1994E+01	435	10.142	19.505	2.00	7.8327E+00	644	14.295	29.014	4.00	8.5193E+02
437	10.737	19.413	1.00	1.4711E+01	437	10.737	19.413	1.00	9.3351E+00	645	14.193	29.009	4.00	8.2737E+02
441	10.876	19.412	1.00	1.5162E+01	441	10.876	19.412	1.00	9.5824E+00	646	14.000	29.008	4.00	6.3050E+02
479	17.571	18.054	4.00	1.4144E+02	479	17.571	18.054	4.00	8.2459E+01	647	13.910	29.002	4.00	5.3178E+02
480	10.628	19.424	1.00	1.4259E+01	480	10.628	19.424	1.00	9.0856E+00	648	13.802	29.011	4.00	4.3348E+02
481	10.584	19.424	1.00	1.4120E+01	481	10.584	19.424	1.00	9.0095E+00	649	13.698	29.008	4.00	3.4882E+02
482	10.901	19.512	8.00	1.4233E+01	482	10.901	19.512	8.00	9.0600E+00	650	15.002	28.999	4.00	5.4255E+02
483	10.709	19.515	4.00	1.3621E+01	483	10.709	19.515	4.00	8.7240E+00	651	14.906	29.008	4.00	6.2022E+02
484	10.498	19.606	5.00	1.2116E+01	484	10.498	19.606	5.00	7.8860E+00	652	14.799	29.006	4.00	7.2028E+02
485	10.531	19.509	4.00	1.3139E+01	485	10.531	19.509	4.00	8.4605E+00	653	11.009	29.807	3.00	4.2675E-01
486	10.713	19.620	4.00	1.2602E+01	486	10.713	19.620	4.00	8.1513E+00	655	18.499	29.000	8.00	5.0243E+01
492	19.800	28.015	4.00	3.1936E+02	492	19.800	28.015	4.00	1.5652E+02	656	17.757	23.952	4.00	1.1069E+02
493	19.703	28.010	4.00	2.7904E+02	493	19.703	28.010	4.00	1.3061E+02	658	18.138	17.962	7.00	6.6446E+01
494	19.604	28.009	4.00	2.3812E+02	494	19.604	28.009	4.00	1.0431E+02	659	21.433	25.945	1.00	2.4446E+01
495	19.401	28.008	4.00	1.6862E+02	495	19.401	28.008	4.00	6.8930E+01	660	21.362	25.950	2.00	2.1727E+01
496	19.304	28.008	4.00	1.3557E+02	496	19.304	28.008	4.00	5.2216E+01	662	16.562	22.997	4.00	4.5914E+01

Table B-1.8.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (10.000, 36.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
497	19.200	28.005	4.00	1.0004E+02
498	19.110	28.004	4.00	8.4136E+01
503	19.730	27.915	4.00	2.8535E+02
504	18.916	27.909	4.00	4.8648E+01
505	19.895	28.013	4.00	3.5847E+02
506	19.740	24.595	2.00	1.6330E+02
507	18.109	24.003	2.00	2.6176E+01
508	12.495	19.399	5.00	2.0462E+01
509	19.643	24.526	2.00	1.3947E+02
510	19.854	24.626	2.00	1.9221E+02
511	19.855	24.555	1.00	1.9175E+02
512	19.692	24.607	2.00	1.5123E+02
513	19.598	24.528	2.00	1.2860E+02
514	18.007	24.004	1.00	2.2743E+01
515	19.549	24.597	2.00	1.2023E+02
516	19.598	24.595	1.00	1.2788E+02
517	16.593	22.938	2.00	1.2280E+01
518	12.795	19.401	1.00	2.1394E+01
519	16.235	22.881	1.00	8.3707E+00
520	16.298	22.879	1.00	9.1177E+00
521	12.999	19.402	2.00	2.2060E+01
522	18.603	29.041	2.00	2.4502E+01
523	18.604	28.948	2.00	2.3799E+01
524	18.297	18.033	2.00	1.2325E+02
525	18.296	17.953	2.00	1.2009E+02
526	18.347	17.998	2.00	1.2012E+02
527	22.263	25.840	2.00	6.7513E+01
528	22.309	25.843	1.00	5.8610E+01
536	21.399	26.009	1.00	3.0461E+02
537	21.395	25.895	2.00	3.0717E+02
538	19.362	25.995	2.00	1.0261E+02
539	19.426	25.990	2.00	1.1739E+02
540	16.793	26.005	1.00	1.4548E-01
541	16.793	25.881	2.00	1.9115E-01
546	19.549	24.524	3.00	1.2119E+02
547	18.194	23.907	2.00	3.1499E+01
548	18.195	24.003	5.00	2.9051E+01
549	19.642	24.595	2.00	1.3873E+02
550	17.921	24.011	1.00	2.0750E+01
551	17.953	24.010	1.00	2.1420E+01
552	17.984	24.006	1.00	2.2138E+01
553	21.448	28.530	3.00	2.4143E+02
554	22.592	28.608	9.00	9.9779E+00
555	22.490	28.608	4.00	1.3691E+01
556	22.395	28.610	9.00	1.7571E+01
557	22.291	28.610	9.00	3.0415E+01
558	22.098	28.610	9.00	5.4251E+01
559	21.996	28.605	4.00	6.7554E+01
560	21.900	28.606	9.00	9.4279E+01
561	21.782	28.607	9.00	1.2713E+02
562	21.586	28.605	9.00	1.8357E+02
563	21.490	28.608	4.00	2.2257E+02
564	21.392	28.609	9.00	2.6243E+02
565	21.297	28.609	9.00	3.0110E+02
566	18.896	28.003	9.00	4.6364E+01
567	18.792	28.006	4.00	2.8965E+01
568	18.698	28.005	9.00	2.3145E+01
569	18.591	28.007	9.00	1.6544E+01
594	21.294	28.215	3.00	3.1029E+02
595	21.351	28.210	5.00	2.8754E+02
596	21.971	28.519	3.00	7.6040E+01
603	19.799	24.606	6.00	1.7816E+02
604	22.504	25.918	3.00	3.2179E+01
605	22.106	25.906	3.00	9.6619E+01
608	18.150	24.013	2.00	2.7296E+01
609	19.796	24.536	4.00	1.7704E+02
610	18.058	24.013	3.00	2.4234E+01
611	16.692	23.013	3.00	1.2377E+01
612	16.746	22.942	2.00	1.4413E+01
613	16.797	22.945	2.00	1.5088E+01
614	16.850	22.948	2.00	1.6090E+01
615	16.101	23.000	3.00	5.6251E+00
616	16.299	23.015	3.00	7.4505E+00
617	16.494	23.007	3.00	9.8278E+00
618	16.642	23.012	4.00	1.1728E+01
619	16.849	23.009	4.00	1.4839E+01

Moderate
Aimpoint (10.000, 36.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
497	19.200	28.005	4.00	3.4260E+01
498	19.110	28.004	4.00	2.7933E+01
503	19.730	27.915	4.00	1.3551E+02
504	18.916	27.909	4.00	1.4205E+01
505	19.895	28.013	4.00	1.8168E+02
506	19.740	24.595	2.00	8.0617E+01
507	18.109	24.003	2.00	1.7951E+01
508	12.495	19.399	5.00	1.2487E+01
509	19.643	24.526	2.00	6.9060E+01
510	19.854	24.626	2.00	9.5100E+01
511	19.855	24.555	1.00	9.5296E+01
512	19.692	24.607	2.00	7.4397E+01
513	19.598	24.528	2.00	6.3575E+01
514	18.007	24.004	1.00	1.5972E+01
515	19.549	24.597	2.00	5.9364E+01
516	19.598	24.595	1.00	6.2660E+01
517	16.593	22.938	2.00	6.9563E+00
518	12.795	19.401	1.00	1.2997E+01
519	16.235	22.881	1.00	4.3736E+00
520	16.298	22.879	1.00	4.8356E+00
521	12.999	19.402	2.00	1.3347E+01
522	18.603	29.041	2.00	5.0385E+00
523	18.604	28.948	2.00	4.9039E+00
524	18.297	18.033	2.00	7.4484E+01
525	18.296	17.953	2.00	7.2794E+01
526	18.347	17.998	2.00	7.2943E+01
527	22.263	25.840	2.00	4.5275E+01
528	22.309	25.843	1.00	3.8945E+01
536	21.399	26.009	1.00	2.1094E+02
537	21.395	25.895	2.00	2.1216E+02
538	19.362	25.995	2.00	4.4802E+01
539	19.426	25.990	2.00	5.1584E+01
546	19.549	24.524	3.00	6.0419E+01
547	18.194	23.907	2.00	2.0866E+01
548	18.195	24.003	5.00	1.9609E+01
549	19.642	24.595	2.00	6.8140E+01
550	17.921	24.011	1.00	1.4623E+01
551	17.953	24.010	1.00	1.5093E+01
552	17.984	24.006	1.00	1.5584E+01
553	21.448	28.530	3.00	1.6830E+02
554	22.592	28.608	9.00	5.7021E+00
555	22.490	28.608	4.00	8.0484E+00
556	22.395	28.610	9.00	1.0538E+01
557	22.291	28.610	9.00	1.9429E+01
558	22.098	28.610	9.00	3.5930E+01
559	21.996	28.605	4.00	4.5156E+01
560	21.900	28.606	9.00	6.4081E+01
561	21.782	28.607	9.00	8.7342E+01
562	21.586	28.605	9.00	1.2730E+02
563	21.490	28.608	4.00	1.5486E+02
564	21.392	28.609	9.00	1.8302E+02
565	21.297	28.609	9.00	2.1035E+02
566	18.896	28.003	9.00	1.2914E+01
567	18.792	28.006	4.00	6.0729E+00
568	18.698	28.005	9.00	4.6809E+00
569	18.591	28.007	9.00	3.1036E+00
594	21.294	28.215	3.00	2.1734E+02
595	21.351	28.210	5.00	2.0130E+02
596	21.971	28.519	3.00	5.1136E+01
603	19.799	24.606	6.00	8.8088E+01
604	22.504	25.918	3.00	2.0450E+01
605	22.106	25.906	3.00	6.5902E+01
608	18.150	24.013	2.00	1.8613E+01
609	19.796	24.536	4.00	8.7976E+01
610	18.058	24.013	3.00	1.6847E+01
611	16.692	23.013	3.00	7.1675E+00
612	16.746	22.942	2.00	8.3617E+00
613	16.797	22.945	2.00	8.8105E+00
614	16.850	22.948	2.00	9.4531E+00
615	16.101	23.000	3.00	2.7687E+00
616	16.299	23.015	3.00	3.9342E+00
617	16.494	23.007	3.00	5.4648E+00
618	16.642	23.012	4.00	6.7346E+00
619	16.849	23.009	4.00	8.7717E+00
620	16.549	22.933	2.00	6.5831E+00
621	18.699	29.056	8.00	7.4136E+00

Light
Aimpoint (7.000, 30.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
663	16.365	22.998	4.00	3.0825E+01
664	16.164	22.999	4.00	1.6951E+01
665	18.125	23.910	2.00	6.7849E+01
674	19.101	28.996	3.00	4.8496E+01
675	18.397	17.990	3.00	5.9174E+01
680	16.296	22.933	1.00	2.5081E+01
681	16.235	22.940	1.00	2.0514E+01
682	16.190	22.928	1.00	1.7465E+01
683	16.896	22.930	2.00	7.9959E+01
684	16.136	22.929	1.00	1.5659E+01
685	16.641	22.928	5.00	5.2413E+01
686	16.494	22.924	3.00	3.9948E+01
687	16.440	22.920	4.00	3.5839E+01
688	16.390	22.926	5.00	3.2123E+01
689	16.350	22.931	6.00	2.9145E+01
690	16.896	23.000	2.00	8.1057E+01
691	16.001	22.991	2.00	1.1349E+01
696	16.767	22.987	4.00	6.6843E+01
697	16.828	25.940	1.00	1.7093E+02
699	16.757	25.938	2.00	1.5481E+02
700	19.394	25.992	2.00	2.5344E-02
701	19.317	24.557	2.00	9.3143E-01
702	22.076	28.418	2.00	3.1521E-02
703	18.813	27.821	2.00	4.4204E+00
705	17.004	27.820	2.00	4.9720E+01
706	21.720	28.201	4.00	4.7536E-01
715	22.588	26.007	4.00	2.3391E+01
716	22.004	26.006	4.00	4.2524E+01
717	22.104	26.006	4.00	4.1889E+01
718	22.503	26.012	4.00	2.7078E+01
719	22.392	26.009	4.00	3.2351E+01
720	22.186	26.003	4.00	4.1410E+01
721	19.546	27.857	4.00	3.5953E+01
722	17.115	27.880	4.00	3.0595E+01
724	22.161	28.479	4.00	2.5389E-03
729	18.395	29.001	4.00	4.3677E+01
734	18.172	18.053	4.00	6.7698E+01
742	16.695	22.940	1.00	5.8399E+01
743	18.009	23.927	4.00	8.2144E+01
744	18.059	23.922	3.00	7.5960E+01
745	18.002	23.818	14.00	8.3498E+01
746	18.194	23.815	3.00	6.0066E+01
747	15.000	16.755	3.00	1.5975E+01
755	14.953	16.709	2.00	1.5837E+01
759	14.954	16.752	4.00	1.5603E+01
760	14.400	15.346	2.00	1.8041E+01
761	17.998	18.471	4.00	7.2516E+01
762	14.929	14.860	4.00	2.4172E+01
763	15.357	15.405	3.00	2.4879E+01
766	14.298	15.349	9.00	1.7233E+01
767	17.905	18.470	4.00	7.2731E+01
768	18.003	14.798	7.00	1.9732E+01
770	18.800	19.002	2.00	3.6330E+01
771	18.674	18.999	7.00	4.5114E+01
772	18.736	18.998	8.00	4.0797E+01
773	18.870	19.061	6.00	3.1281E+01
774	17.506	14.808	6.00	2.2623E+01
775	18.651	19.059	8.00	4.6656E+01
776	17.999	14.606	4.00	1.7726E+01
777	18.950	19.002	4.00	2.5876E+01
778	18.793	15.558	1.00	2.2578E+01
780	18.842	15.405	3.00	2.0240E+01
782	18.636	15.483	5.00	2.4324E+01
783	18.794	15.483	6.00	2.1784E+01
784	18.591	15.481	2.00	2.4923E+01
785	18.685	15.488	5.00	2.3594E+01
786	18.543	15.483	4.00	2.5187E+01
787	18.902	15.479	2.00	2.0010E+01
788	18.949	15.474	3.00	1.9212E+01
789	18.949	15.405	6.00	1.8603E+01
790	18.844	15.477	2.00	2.0920E+01
791	18.996	15.472	3.00	1.8444E+01
792	18.997	15.406	5.00	1.7877E+01
793	18.439	15.487	3.00	2.5754E+01
794	18.489	15.483	3.00	2.5456E+01
795	18.739	15.483	5.00	2.2668E+01

Table B-1.8.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (10.000, 36.000)					Moderate Aimpoint (10.000, 36.000)					Light Aimpoint (7.000, 30.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
620	16.549	22.933	2.00	1.1723E+01	622	18.700	28.951	8.00	7.1657E+00	798	18.846	15.549	4.00	2.1598E+01
621	18.699	29.056	8.00	3.2552E+01	623	18.803	29.056	8.00	1.0163E+01	799	18.400	15.488	4.00	2.5960E+01
622	18.700	28.951	8.00	3.1481E+01	624	18.800	28.952	8.00	9.5198E+00	800	16.425	15.736	18.00	2.9418E+01
623	18.803	29.056	8.00	4.1571E+01	625	18.895	29.057	8.00	1.8660E+01	801	16.249	15.746	3.00	2.8992E+01
624	18.800	28.952	8.00	3.9471E+01	626	18.894	28.945	8.00	1.7952E+01	804	18.624	18.999	3.00	4.8597E+01
625	18.895	29.057	8.00	6.2536E+01	627	19.005	29.055	2.00	2.8799E+01	805	18.490	15.405	3.00	2.4498E+01
626	18.894	28.945	8.00	6.0220E+01	628	19.003	28.949	2.00	2.7789E+01	806	19.743	24.530	2.00	4.4843E-02
627	19.005	29.055	2.00	8.7538E+01	629	19.193	29.006	3.00	4.5570E+01	809	14.896	16.752	2.00	1.5113E+01
628	19.003	28.949	2.00	8.4488E+01	630	21.326	28.133	4.00	2.0960E+02	811	15.001	16.717	3.00	1.6200E+01
629	19.193	29.006	3.00	1.2864E+02	631	21.401	25.959	2.00	2.1066E+02	812	14.851	16.757	5.00	1.4706E+01
630	21.326	28.133	4.00	2.9916E+02	638	16.050	23.000	6.00	2.4427E+00	813	14.991	14.868	2.00	2.4566E+01
631	21.401	25.959	2.00	3.0449E+02	639	16.241	23.016	4.00	3.5624E+00	814	18.952	19.064	6.00	2.5515E+01
632	16.794	25.948	2.00	1.6674E-01	640	16.446	23.003	4.00	5.0686E+00	815	18.545	15.420	4.00	2.4404E+01
638	16.050	23.000	6.00	5.1073E+00	655	18.499	29.000	8.00	2.4770E+00	816	18.738	15.415	5.00	2.1941E+01
639	16.241	23.016	4.00	6.8595E+00	656	17.757	23.952	4.00	1.2826E+01	823	17.948	18.476	2.00	7.2717E+01
640	16.446	23.003	4.00	9.2405E+00	658	18.138	17.962	7.00	7.5544E+01	824	14.955	16.670	3.00	1.6074E+01
655	18.499	29.000	8.00	1.5727E+01	659	21.433	25.945	1.00	2.0374E+02	825	14.848	16.661	3.00	1.5209E+01
656	17.757	23.952	4.00	1.8500E+01	660	21.362	25.950	2.00	2.1918E+02	826	14.800	16.654	3.00	1.4836E+01
658	18.138	17.962	7.00	1.2595E+02	662	16.562	22.997	4.00	6.1555E+00	827	14.894	16.655	3.00	1.5636E+01
659	21.433	25.945	1.00	2.9401E+02	663	16.365	22.998	4.00	4.4705E+00	828	15.029	18.531	3.00	7.2956E+00
660	21.362	25.950	2.00	3.1755E+02	664	16.164	22.999	4.00	3.1773E+00	831	18.999	19.004	5.00	2.2454E+01
662	16.562	22.997	4.00	1.0898E+01	665	18.125	23.910	2.00	1.9434E+01	832	18.739	19.068	4.00	4.0465E+01
663	16.365	22.998	4.00	8.3320E+00	666	12.931	19.598	4.00	1.1820E+01	836	15.895	13.986	4.00	2.5744E+01
664	16.164	22.999	4.00	6.2757E+00	667	12.317	19.491	12.00	1.1557E+01	839	19.695	24.541	2.00	8.2433E-02
665	18.125	23.910	2.00	2.9012E+01	668	11.795	23.199	2.00	1.1129E-03	842	19.723	24.211	4.00	7.5599E-02
666	12.931	19.598	4.00	1.9286E+01	670	11.895	23.199	2.00	1.1401E-03	843	15.002	18.612	4.00	6.7660E+00
667	12.317	19.491	12.00	1.8780E+01	671	11.946	23.198	2.00	2.3056E-03	846	17.548	14.720	33.00	2.1714E+01
668	11.795	23.199	2.00	1.5122E-03	672	11.994	23.199	2.00	1.1670E-03	847	17.452	14.713	7.00	2.2277E+01
670	11.895	23.199	2.00	1.5576E-03	673	12.039	23.196	2.00	4.7136E-03	848	17.619	14.598	28.00	2.0286E+01
671	11.946	23.198	2.00	3.1581E-03	674	19.101	28.996	3.00	3.7077E+01	849	17.847	14.523	14.00	1.7965E+01
672	11.994	23.199	2.00	1.6022E-03	675	18.397	17.990	3.00	7.1970E+01	850	17.645	14.519	5.00	1.9456E+01
673	12.039	23.196	2.00	6.4857E-03	676	12.192	19.492	2.00	1.1341E+01	851	17.522	14.526	16.00	2.0447E+01
674	19.101	28.996	3.00	1.0764E+02	677	12.542	19.394	1.00	1.2604E+01	852	17.775	18.473	40.00	7.1982E+01
675	18.397	17.990	3.00	1.1807E+02	678	12.890	19.406	1.00	1.3128E+01	853	14.322	15.398	16.00	1.7173E+01
676	12.192	19.492	2.00	1.8386E+01	679	12.956	19.406	2.00	1.3243E+01	854	17.942	18.391	2.00	7.1410E+01
677	12.542	19.394	1.00	2.0674E+01	680	16.296	22.933	1.00	4.4616E+00	855	17.799	18.399	5.00	7.1621E+01
678	12.890	19.406	1.00	2.1645E+01	681	16.235	22.940	1.00	4.0026E+00	856	17.750	14.796	9.00	2.1096E+01
679	12.956	19.406	2.00	2.1864E+01	682	16.190	22.928	1.00	3.7705E+00	857	14.991	14.782	10.00	2.4911E+01
680	16.296	22.933	1.00	8.4300E+00	683	16.896	22.930	2.00	1.0252E+01	858	18.573	19.060	12.00	5.2098E+01
681	16.235	22.940	1.00	7.6841E+00	684	16.136	22.929	1.00	3.3958E+00	859	18.800	19.065	3.00	3.6186E+01
682	16.190	22.928	1.00	7.3311E+00	685	16.641	22.928	5.00	7.5024E+00	860	18.868	18.997	4.00	3.1605E+01
683	16.896	22.930	2.00	1.7404E+01	686	16.494	22.924	3.00	6.1337E+00	861	18.943	15.543	6.00	1.9921E+01
684	16.136	22.929	1.00	6.7293E+00	687	16.440	22.920	4.00	5.6478E+00	862	18.900	15.398	2.00	1.9288E+01
685	16.641	22.928	5.00	1.3142E+01	688	16.390	22.926	5.00	5.1517E+00	863	14.959	18.529	2.00	6.8713E+00
686	16.494	22.924	3.00	1.1059E+01	689	16.350	22.931	6.00	4.8429E+00	864	17.794	14.710	24.00	2.0055E+01
687	16.440	22.920	4.00	1.0325E+01	690	16.896	23.000	2.00	9.4561E+00	865	18.790	15.396	2.00	2.0942E+01
688	16.390	22.926	5.00	9.5473E+00	691	16.001	22.991	2.00	2.1732E+00	866	15.393	15.391	1.00	2.5159E+01
689	16.350	22.931	6.00	9.0440E+00	692	12.685	19.399	1.00	1.2819E+01	867	15.299	15.393	1.00	2.4525E+01
690	16.896	23.000	2.00	1.5934E+01	693	12.747	19.397	1.00	1.2942E+01	868	17.645	14.717	10.00	2.1071E+01
691	16.001	22.991	2.00	4.6913E+00	694	12.838	19.408	4.00	1.3023E+01	869	14.796	16.695	3.00	1.4579E+01
692	12.685	19.399	1.00	2.1068E+01	696	16.767	22.987	4.00	8.0976E+00	870	18.683	15.404	4.00	2.2661E+01
693	12.747	19.397	1.00	2.1291E+01	697	16.828	25.940	1.00	2.6967E-02	871	15.186	16.535	4.00	1.8887E+01
694	12.838	19.408	4.00	2.1446E+01	700	19.394	25.992	2.00	4.8194E+01	872	17.453	14.800	1.00	2.2876E+01
696	16.767	22.987	4.00	1.3866E+01	701	19.317	24.557	2.00	4.4619E+01	873	18.898	15.544	4.00	2.0681E+01
697	16.828	25.940	1.00	1.8230E-01	702	22.076	28.418	2.00	3.9768E+01	874	14.892	16.705	3.00	1.5341E+01
699	16.757	25.938	2.00	1.6018E-01	703	18.813	27.821	2.00	7.1587E+00	875	14.798	16.747	5.00	1.4313E+01
700	19.394	25.992	2.00	1.1000E+02	706	21.720	28.201	4.00	1.0649E+02	876	14.848	16.708	4.00	1.4950E+01
701	19.317	24.557	2.00	8.5081E+01	715	22.588	26.007	4.00	1.5590E+01	879	17.501	20.109	2.00	8.5578E+01
702	22.076	28.418	2.00	5.9891E+01	716	22.004	26.006	4.00	7.8323E+01	880	11.112	13.965	2.00	4.5870E+00
703	18.813	27.821	2.00	2.9977E+01	717	22.104	26.006	4.00	6.4850E+01	882	19.020	13.167	2.00	3.8523E+00
706	21.720	28.201	4.00	1.5359E+02	718	22.503	26.012	4.00	1.9789E+01	883	17.944	14.715	6.00	1.9204E+01
715	22.588	26.007	4.00	2.4967E+01	719	22.392	26.009	4.00	2.6019E+01	884	15.000	16.667	3.00	1.6475E+01
716	22.004	26.006	4.00	1.1413E+02	720	22.186	26.003	4.00	5.3838E+01	885	17.712	14.726	1.00	2.0720E+01
717	22.104	26.006	4.00	9.5252E+01	721	19.546	27.857	4.00	9.1334E+01	886	17.630	18.485	1.00	6.6021E+01
718	22.503	26.012	4.00	3.1439E+01	724	22.161	28.479	4.00	3.1669E+01	887	18.486	15.329	3.00	2.3589E+01
719	22.392	26.009	4.00	4.0866E+01	729	18.395	29.001	4.00	1.0351E-01	888	14.197	15.362	1.00	1.6381E+01
720	22.186	26.003	4.00	7.9822E+01	734	18.172	18.053	4.00	7.6845E+01	889	18.997	15.547	2.00	1.9053E+01
721	19.546	27.857	4.00	2.1146E+02	735	12.647	19.408	1.00	1.2690E+01	890	18.440	15.406	2.00	2.4762E+01
724	22.161	28.479	4.00	4.8186E+01	736	12.592	19.404	1.00	1.2622E+01	891	11.792	14.752	1.00	4.1833E+00
729	18.395	29.001	4.00	7.6092E+00	737	12.719	19.510	4.00	1.2099E+01	892	11.741	14.747	3.00	4.0822E+00
734	18.172	18.053	4.00	1.2829E+02	738	12.927	19.510	8.00	1.2445E+01	893	11.645	14.745	3.00	3.8767E+00
735	12.647	19.408	1.00	2.0834E+01	739	12.496	19.604	5.00	1.1083E+01	894	11.596	14.742	1.00	3.7752E+00
736	12.592	19.404	1.00	2.0709E+01	740	12.521	19.496	4.00	1.1865E+01	895	10.238	14.607	5.00	3.2185E+00
737	12.719	19.510	4.00	1.9771E+01	741	12.723	19.598	4.00	1.1487E+01	896	10.093	14.596	5.00	3.1582E+00
738	12.927	19.510	8.00	2.0417E+01	742	16.695	22.940	1.00	7.9008E+00	897	9.997	14.603	3.00	3.0792E+00
739	12.496	19.604	5.00	1.7933E+01	743	18.009	23.927	4.00	1.6897E+01	898	10.039	15.353	7.00	1.8287E+00

Table B-1.8.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (10.000, 36.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
740	12.521	19.496	4.00	1.9343E+01
741	12.723	19.598	4.00	1.8668E+01
742	16.695	22.940	1.00	1.3716E+01
743	18.009	23.927	4.00	2.4573E+01
744	18.059	23.922	3.00	2.6423E+01
745	18.002	23.818	14.00	2.6813E+01
746	18.194	23.815	3.00	3.3877E+01
747	15.000	16.755	3.00	8.3125E+01
748	21.435	21.006	3.00	1.0724E+02
749	21.543	21.007	3.00	1.0142E+02
750	21.396	20.948	2.00	1.0479E+02
751	21.435	20.949	2.00	1.0279E+02
752	21.345	20.949	2.00	1.0757E+02
753	21.483	21.080	2.00	1.1029E+02
754	21.432	21.073	2.00	1.1263E+02
755	14.953	16.709	2.00	8.1049E+01
756	21.227	21.010	2.00	1.1893E+02
757	21.394	21.073	4.00	1.1477E+02
758	21.397	21.007	3.00	1.0939E+02
759	14.954	16.752	4.00	8.0929E+01
760	14.400	15.346	2.00	6.8785E+01
761	17.998	18.471	4.00	1.4740E+02
762	14.929	14.860	4.00	8.0467E+01
763	15.357	15.405	3.00	9.8217E+01
764	21.197	20.955	2.00	1.1591E+02
765	21.195	21.014	3.00	1.2096E+02
766	14.298	15.349	9.00	6.7038E+01
767	17.905	18.470	4.00	1.4817E+02
768	18.003	14.798	7.00	2.6909E+01
769	21.345	21.006	2.00	1.1215E+02
770	18.800	19.002	2.00	1.3826E+02
771	18.674	18.999	7.00	1.4083E+02
772	18.736	18.998	8.00	1.3949E+02
773	18.870	19.061	6.00	1.3782E+02
774	17.506	14.808	6.00	4.1355E+01
775	18.651	19.059	8.00	1.4294E+02
776	17.999	14.606	4.00	2.3957E+01
777	18.950	19.002	4.00	1.3316E+02
778	18.793	15.558	1.00	2.2918E+01
779	21.348	21.077	3.00	1.1768E+02
780	18.842	15.405	3.00	1.8377E+01
781	21.287	20.950	2.00	1.1074E+02
782	18.636	15.483	5.00	2.5006E+01
783	18.794	15.483	6.00	2.1113E+01
784	18.591	15.481	2.00	2.6061E+01
785	18.685	15.488	5.00	2.3925E+01
786	18.543	15.483	4.00	2.7297E+01
787	18.902	15.479	2.00	1.8961E+01
788	18.949	15.474	3.00	1.7973E+01
789	18.949	15.405	6.00	1.6481E+01
790	18.844	15.477	2.00	2.0001E+01
791	18.996	15.472	3.00	1.7054E+01
792	18.997	15.406	5.00	1.5651E+01
793	18.439	15.487	3.00	2.9974E+01
794	18.489	15.483	3.00	2.8628E+01
795	18.739	15.483	5.00	2.2468E+01
796	21.289	21.080	2.00	1.2126E+02
797	21.236	21.082	1.00	1.2442E+02
798	18.846	15.549	4.00	2.1621E+01
799	18.400	15.488	4.00	3.0966E+01
800	16.425	15.736	18.00	1.0105E+02
801	16.249	15.746	3.00	1.0452E+02
802	20.902	36.117	2.00	1.4869E+02
803	10.543	35.904	2.00	9.2077E-02
804	18.624	18.999	3.00	1.4190E+02
805	18.490	15.405	3.00	2.6424E+01
806	19.743	24.530	2.00	1.6400E+02
807	21.591	21.005	1.00	9.8647E+01
808	21.594	20.934	1.00	9.3240E+01
809	14.896	16.752	2.00	7.8147E+01
811	15.001	16.717	3.00	8.3304E+01
812	14.851	16.757	5.00	7.5963E+01
813	14.991	14.868	2.00	8.2490E+01
814	18.952	19.064	6.00	1.3525E+02
815	18.545	15.420	4.00	2.5536E+01
816	18.738	15.415	5.00	2.0827E+01

Moderate
Aimpoint (10.000, 36.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
744	18.059	23.922	3.00	1.7958E+01
745	18.002	23.818	14.00	1.8005E+01
746	18.194	23.815	3.00	2.2088E+01
747	15.000	16.755	3.00	3.9909E+01
748	21.435	21.006	3.00	7.5285E+01
749	21.543	21.007	3.00	7.2481E+01
750	21.396	20.948	2.00	7.4198E+01
751	21.435	20.949	2.00	7.3207E+01
752	21.345	20.949	2.00	7.5579E+01
753	21.483	21.080	2.00	7.6725E+01
754	21.432	21.073	2.00	7.7808E+01
755	14.953	16.709	2.00	3.8866E+01
756	21.227	21.010	2.00	8.0902E+01
757	21.394	21.073	4.00	7.8805E+01
758	21.397	21.007	3.00	7.6322E+01
759	14.954	16.752	4.00	3.8719E+01
760	14.400	15.346	2.00	3.4134E+01
761	17.998	18.471	4.00	8.6159E+01
762	14.929	14.860	4.00	4.2460E+01
763	15.357	15.405	3.00	5.2703E+01
764	21.197	20.955	2.00	7.9674E+01
765	21.195	21.014	3.00	8.1845E+01
766	14.298	15.349	9.00	3.3437E+01
767	17.905	18.470	4.00	8.6345E+01
768	18.003	14.798	7.00	1.9180E+01
769	21.345	21.006	2.00	7.7653E+01
770	18.800	19.002	2.00	8.2084E+01
771	18.674	18.999	7.00	8.3298E+01
772	18.736	18.998	8.00	8.2664E+01
773	18.870	19.061	6.00	8.1815E+01
774	17.506	14.808	6.00	2.8090E+01
775	18.651	19.059	8.00	8.4297E+01
776	17.999	14.606	4.00	1.7173E+01
777	18.950	19.002	4.00	7.9432E+01
778	18.793	15.558	1.00	1.6820E+01
779	21.348	21.077	3.00	8.0158E+01
780	18.842	15.405	3.00	1.3888E+01
781	21.287	20.950	2.00	7.7144E+01
782	18.636	15.483	5.00	1.8131E+01
783	18.794	15.483	6.00	1.5662E+01
784	18.591	15.481	2.00	1.8800E+01
785	18.685	15.488	5.00	1.7445E+01
786	18.543	15.483	4.00	1.9584E+01
787	18.902	15.479	2.00	1.4242E+01
788	18.949	15.474	3.00	1.3588E+01
789	18.949	15.405	6.00	1.2622E+01
790	18.844	15.477	2.00	1.4932E+01
791	18.996	15.472	3.00	1.2979E+01
792	18.997	15.406	5.00	1.2068E+01
793	18.439	15.487	3.00	2.1279E+01
794	18.489	15.483	3.00	2.0427E+01
795	18.739	15.483	5.00	1.6522E+01
796	21.289	21.080	2.00	8.1815E+01
797	21.236	21.082	1.00	8.3278E+01
798	18.846	15.549	4.00	1.5974E+01
799	18.400	15.488	4.00	2.1908E+01
800	16.425	15.736	18.00	6.0014E+01
801	16.249	15.746	3.00	6.0914E+01
802	20.902	36.117	2.00	9.5138E+01
803	10.543	35.904	2.00	9.9780E+03
804	18.624	18.999	3.00	8.3799E+01
805	18.490	15.405	3.00	1.9055E+01
806	19.743	24.530	2.00	8.1423E+01
807	21.591	21.005	1.00	7.1145E+01
808	21.594	20.934	1.00	6.8466E+01
809	14.896	16.752	2.00	3.7203E+01
811	15.001	16.717	3.00	4.0084E+01
812	14.851	16.757	5.00	3.6005E+01
813	14.991	14.868	2.00	4.3714E+01
814	18.952	19.064	6.00	8.0487E+01
815	18.545	15.420	4.00	1.8481E+01
816	18.738	15.415	5.00	1.5475E+01
817	21.482	20.952	5.00	7.2077E+01
818	21.543	20.952	5.00	7.0469E+01
819	21.488	21.012	4.00	7.4110E+01
820	21.279	21.019	4.00	7.9861E+01

Light
Aimpoint (7.000, 30.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
899	10.234	14.997	4.00	2.5430E+00
900	16.022	13.496	2.00	2.2959E+01
901	16.245	13.555	4.00	2.2245E+01
902	9.797	15.202	2.00	1.9479E+00
903	16.394	13.557	4.00	2.1406E+01
904	19.152	16.827	6.00	1.9916E+01
905	15.501	13.490	2.00	2.4686E+01
906	19.286	16.899	3.00	1.5057E+01
907	19.194	16.828	6.00	1.8397E+01
908	19.152	16.901	2.00	1.9998E+01
909	18.885	16.902	2.00	3.0253E+01
910	19.239	16.901	3.00	1.6790E+01
911	17.490	16.998	2.00	4.0536E+01
912	18.695	16.902	2.00	3.7933E+01
913	17.539	17.001	2.00	4.1627E+01
914	18.004	17.005	3.00	4.9377E+01
915	17.953	16.928	3.00	4.7547E+01
916	18.006	16.927	3.00	4.8029E+01
917	18.056	16.923	3.00	4.8429E+01
918	18.099	16.922	4.00	4.8815E+01
919	17.894	16.929	2.00	4.7007E+01
920	12.051	14.750	5.00	4.8287E+00
921	12.100	14.746	4.00	4.9601E+00
922	12.000	14.751	2.00	4.6996E+00
923	11.948	14.751	3.00	4.5704E+00
924	11.897	14.751	4.00	4.4437E+00
925	11.847	14.752	1.00	4.3174E+00
926	15.144	16.924	2.00	1.6291E+01
927	18.594	15.407	4.00	2.3998E+01
928	15.195	16.924	2.00	1.6743E+01
929	16.150	13.561	4.00	2.2745E+01
930	16.107	13.559	4.00	2.2914E+01
931	16.056	13.559	4.00	2.3128E+01
932	16.003	13.559	4.00	2.3350E+01
933	18.637	15.415	4.00	2.3496E+01
934	17.893	16.999	2.00	4.8173E+01
935	18.196	17.004	3.00	5.1267E+01
936	17.843	17.001	2.00	4.7711E+01
937	9.754	15.194	1.00	1.9364E+00
938	9.699	15.192	1.00	1.9081E+00
939	9.654	15.193	1.00	1.8807E+00
940	16.341	13.548	4.00	2.1656E+01
941	16.289	13.547	4.00	2.1948E+01
942	15.976	13.476	2.00	2.3065E+01
943	19.301	16.815	16.00	1.4527E+01
944	15.744	13.549	2.00	2.4291E+01
945	15.789	13.555	2.00	2.4209E+01
946	10.190	14.595	4.00	3.2277E+00
947	10.142	14.596	4.00	3.1924E+00
948	10.195	14.995	3.00	2.5356E+00
949	18.996	16.900	2.00	2.5761E+01
950	18.521	16.997	12.00	4.4511E+01
951	18.949	16.902	2.00	2.7666E+01
952	18.150	17.000	3.00	5.0736E+01
953	18.055	17.000	3.00	4.9795E+01
954	18.098	16.998	3.00	5.0185E+01
955	18.498	16.900	4.00	4.3688E+01
956	17.792	17.000	2.00	4.7096E+01
957	17.746	16.997	2.00	4.6054E+01
958	17.696	16.997	2.00	4.4975E+01
959	18.643	16.902	9.00	4.0035E+01
960	18.452	16.901	4.00	4.4576E+01
961	18.400	16.901	1.00	4.5565E+01
962	18.350	16.901	1.00	4.6516E+01
963	18.299	16.903	1.00	4.7520E+01
964	18.250	16.903	1.00	4.8454E+01
965	18.196	16.903	1.00	4.9369E+01
966	18.145	16.907	1.00	4.8970E+01
967	17.841	16.917	1.00	4.6309E+01
968	11.844	14.672	2.00	4.4735E+00
969	11.788	14.673	2.00	4.3301E+00
970	12.047	14.672	3.00	5.0008E+00
971	11.992	14.668	2.00	4.8670E+00
972	11.942	14.671	2.00	4.7303E+00
973	11.892	14.671	2.00	4.6003E+00
974	10.352	15.004	2.00	2.5580E+00

Table B-1.8.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (10.000, 36.000)					Moderate Aimpoint (10.000, 36.000)					Light Aimpoint (7.000, 30.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
817	21.482	20.952	5.00	1.0053E+02	821	21.543	21.086	2.00	7.5370E+01	975	10.399	15.002	2.00	2.5722E+00
818	21.543	20.952	5.00	9.7283E+01	823	17.948	18.476	2.00	8.6258E+01	976	19.263	16.995	6.00	1.5913E+01
819	21.488	21.012	4.00	1.0480E+02	824	14.955	16.670	3.00	3.9075E+01	977	9.723	15.287	10.00	1.7661E+00
820	21.279	21.019	4.00	1.1682E+02	825	14.848	16.661	3.00	3.6339E+01	978	19.336	16.911	2.00	1.3208E+01
821	21.543	21.086	2.00	1.0735E+02	826	14.800	16.654	3.00	3.5127E+01	979	10.298	15.004	2.00	2.5456E+00
823	17.948	18.476	2.00	1.4784E+02	827	14.894	16.655	3.00	3.7556E+01	980	19.390	16.905	2.00	1.1218E+01
824	14.955	16.670	3.00	8.1297E+01	828	15.029	18.531	3.00	2.2701E+01	981	18.972	16.996	6.00	2.7031E+01
825	14.848	16.661	3.00	7.6296E+01	830	21.234	20.953	2.00	7.8650E+01	982	16.198	13.556	2.00	2.2516E+01
826	14.800	16.654	3.00	7.4075E+01	831	18.999	19.004	5.00	7.8602E+01	983	10.044	14.609	1.00	3.1018E+00
827	14.894	16.655	3.00	7.8488E+01	832	18.739	19.068	4.00	8.3638E+01	984	18.538	16.909	2.00	4.3042E+01
828	15.029	18.531	3.00	4.8603E+01	834	21.402	20.598	4.00	6.1286E+01	985	18.587	16.905	2.00	4.2056E+01
830	21.234	20.953	2.00	1.1380E+02	835	10.184	20.652	4.00	3.6202E+00	986	17.597	17.004	1.00	4.2920E+01
831	18.999	19.004	5.00	1.3157E+02	836	15.895	13.986	4.00	4.0541E+01	987	9.999	15.357	7.00	1.8003E+00
832	18.739	19.068	4.00	1.4149E+02	837	20.946	36.123	2.00	8.6810E+01	988	17.649	17.006	2.00	4.4076E+01
834	21.402	20.598	4.00	8.4129E+01	838	10.494	35.913	2.00	7.5677E+03	989	15.839	13.561	4.00	2.4046E+01
835	10.184	20.652	4.00	5.0318E+00	839	19.695	24.541	2.00	7.5369E+01	990	15.892	13.562	4.00	2.3829E+01
836	15.895	13.986	4.00	6.5190E+01	840	21.078	35.990	4.00	8.4911E+01	991	15.941	13.557	4.00	2.3600E+01
837	20.946	36.123	2.00	1.3637E+02	841	10.649	35.769	4.00	9.1024E+02	992	18.792	16.910	6.00	3.4070E+01
838	10.494	35.913	2.00	1.9672E-01	842	19.723	24.211	4.00	8.1338E+01	993	19.192	16.912	3.00	1.8531E+01
839	19.695	24.541	2.00	1.5218E+02	843	15.002	18.612	4.00	2.1520E+01	994	19.043	16.912	8.00	2.4040E+01
840	21.078	35.990	4.00	1.2622E+02	846	17.548	14.720	33.00	2.6065E+01	995	11.693	14.753	2.00	3.9664E+00
841	10.649	35.769	4.00	2.8068E+03	847	17.452	14.713	7.00	2.7758E+01	996	19.096	16.911	7.00	2.2079E+01
842	19.723	24.211	4.00	1.5930E+02	848	17.619	14.598	28.00	2.3140E+01	997	17.947	17.000	2.00	4.8725E+01
843	15.002	18.612	4.00	4.6048E+01	849	17.847	14.523	14.00	1.8622E+01	998	15.618	13.553	8.00	2.4602E+01
846	17.548	14.720	33.00	3.8103E+01	850	17.645	14.519	5.00	2.1682E+01	999	15.370	13.551	12.00	2.5116E+01
847	17.452	14.713	7.00	4.0934E+01	851	17.522	14.526	16.00	2.3834E+01					
848	17.619	14.598	28.00	3.3448E+01	852	17.775	18.473	40.00	8.6595E+01					
849	17.847	14.523	14.00	2.6342E+01	853	14.322	15.398	16.00	3.3421E+01					
850	17.645	14.519	5.00	3.1180E+01	854	17.942	18.391	2.00	8.6124E+01					
851	17.522	14.526	16.00	3.4666E+01	855	17.799	18.399	5.00	8.6737E+01					
852	17.775	18.473	40.00	1.4925E+02	856	17.750	14.796	9.00	2.3527E+01					
853	14.322	15.398	16.00	6.7150E+01	857	14.991	14.782	10.00	4.3177E+01					
854	17.942	18.391	2.00	1.4729E+02	858	18.573	19.060	12.00	8.5007E+01					
855	17.799	18.399	5.00	1.4910E+02	859	18.800	19.065	3.00	8.3056E+01					
856	17.750	14.796	9.00	3.3901E+01	860	18.868	18.997	4.00	8.0800E+01					
857	14.991	14.782	10.00	8.1012E+01	861	18.943	15.543	6.00	1.4632E+01					
858	18.573	19.060	12.00	1.4449E+02	862	18.900	15.398	2.00	1.3101E+01					
859	18.800	19.065	3.00	1.4022E+02	863	14.959	18.529	2.00	2.1491E+01					
860	18.868	18.997	4.00	1.3578E+02	864	17.794	14.710	24.00	2.1717E+01					
861	18.943	15.543	6.00	1.9582E+01	865	18.790	15.396	2.00	1.4399E+01					
862	18.900	15.398	2.00	1.7193E+01	866	15.393	15.391	1.00	5.3410E+01					
863	14.959	18.529	2.00	4.6004E+01	867	15.299	15.393	1.00	5.1631E+01					
864	17.794	14.710	24.00	3.1088E+01	868	17.645	14.717	10.00	2.4299E+01					
865	18.790	15.396	2.00	1.9143E+01	869	14.796	16.695	3.00	3.4885E+01					
866	15.393	15.391	1.00	9.8993E+01	870	18.683	15.404	4.00	1.6132E+01					
867	15.299	15.393	1.00	9.6910E+01	871	15.186	16.535	4.00	4.5527E+01					
868	17.645	14.717	10.00	3.5214E+01	872	17.453	14.800	1.00	2.8994E+01					
869	14.796	16.695	3.00	7.3718E+01	873	18.898	15.544	4.00	1.5227E+01					
870	18.683	15.404	4.00	2.1852E+01	874	14.892	16.705	3.00	3.7295E+01					
871	15.186	16.535	4.00	9.2405E+01	875	14.798	16.747	5.00	3.4686E+01					
872	17.453	14.800	1.00	4.2881E+01	876	14.848	16.708	4.00	3.6137E+01					
873	18.898	15.544	4.00	2.0486E+01	878	21.082	20.967	2.00	8.2202E+01					
874	14.892	16.705	3.00	7.8167E+01	879	17.501	20.109	2.00	7.2028E+01					
875	14.798	16.747	5.00	7.3501E+01	880	11.112	13.965	2.00	2.8099E+01					
876	14.848	16.708	4.00	7.6062E+01	881	11.315	20.000	2.00	6.8354E+00					
878	21.082	20.967	2.00	1.2209E+02	882	19.020	13.167	2.00	1.1138E+00					
879	17.501	20.109	2.00	1.2966E+02	883	17.944	14.715	6.00	1.9268E+01					
880	11.112	13.965	2.00	5.0378E+01	884	15.000	16.667	3.00	4.0253E+01					
881	11.315	20.000	2.00	1.0278E+01	885	17.712	14.726	1.00	2.3291E+01					
882	19.020	13.167	2.00	1.2481E+00	886	17.630	18.485	1.00	8.6808E+01					
883	17.944	14.715	6.00	2.7160E+01	887	18.486	15.329	3.00	1.7791E+01					
884	15.000	16.667	3.00	8.3429E+01	888	14.197	15.362	1.00	3.2716E+01					
885	17.712	14.726	1.00	3.3592E+01	889	18.997	15.547	2.00	1.3988E+01					
886	17.630	18.485	1.00	1.5036E+02	890	18.440	15.406	2.00	1.9826E+01					
887	18.486	15.329	3.00	2.4391E+01	891	11.792	14.752	1.00	3.1580E+01					
888	14.197	15.362	1.00	6.5252E+01	892	11.741	14.747	3.00	3.1496E+01					
889	18.997	15.547	2.00	1.8608E+01	893	11.645	14.745	3.00	3.1367E+01					
890	18.440	15.406	2.00	2.7631E+01	894	11.596	14.742	1.00	3.1294E+01					
891	11.792	14.752	1.00	5.7484E+01	895	10.238	14.607	5.00	2.9267E+01					
892	11.741	14.747	3.00	5.7343E+01	896	10.093	14.596	5.00	2.9081E+01					
893	11.645	14.745	3.00	5.7143E+01	897	9.997	14.603	3.00	2.8987E+01					
894	11.596	14.742	1.00	5.7025E+01	898	10.039	15.353	7.00	2.9759E+01					
895	10.238	14.607	5.00	5.3716E+01	899	10.234	14.997	4.00	3.0210E+01					
896	10.093	14.596	5.00	5.3427E+01	900	16.022	13.496	2.00	3.2020E+01					
897	9.997	14.603	3.00	5.3299E+01	901	16.245	13.555	4.00	2.8603E+01					
898	10.039	15.353	7.00	5.5130E+01	902	9.797	15.202	2.00	2.9708E+01					

Table B-1.8.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (10.000, 36.000)					Moderate Aimpoint (10.000, 36.000)					Light Aimpoint (7.000, 30.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
899	10.234	14.997	4.00	5.5855E+01	903	16.394	13.557	4.00	2.5833E+01					
900	16.022	13.496	2.00	4.8641E+01	904	19.152	16.827	6.00	2.8128E+01					
901	16.245	13.555	4.00	4.2537E+01	905	15.501	13.490	2.00	3.6488E+01					
902	9.797	15.202	2.00	5.4647E+01	906	19.286	16.899	3.00	2.6914E+01					
903	16.394	13.557	4.00	3.7654E+01	907	19.194	16.828	6.00	2.7190E+01					
904	19.152	16.827	6.00	4.0277E+01	908	19.152	16.901	2.00	2.9795E+01					
905	15.501	13.490	2.00	5.8365E+01	909	18.885	16.902	2.00	3.5967E+01					
906	19.286	16.899	3.00	3.8593E+01	910	19.239	16.901	3.00	2.7904E+01					
907	19.194	16.828	6.00	3.8770E+01	911	17.490	16.998	2.00	6.9233E+01					
908	19.152	16.901	2.00	4.3207E+01	912	18.695	16.902	2.00	4.0526E+01					
909	18.885	16.902	2.00	5.3221E+01	913	17.539	17.001	2.00	6.8554E+01					
910	19.239	16.901	3.00	4.0169E+01	914	18.004	17.005	3.00	5.9500E+01					
911	17.490	16.998	2.00	1.1456E+02	915	17.953	16.928	3.00	5.9131E+01					
912	18.695	16.902	2.00	6.0867E+01	916	18.006	16.927	3.00	5.7967E+01					
913	17.539	17.001	2.00	1.1303E+02	917	18.056	16.923	3.00	5.6674E+01					
914	18.004	17.005	3.00	9.5121E+01	918	18.099	16.922	4.00	5.5607E+01					
915	17.953	16.928	3.00	9.4381E+01	919	17.894	16.929	2.00	6.0402E+01					
916	18.006	16.927	3.00	9.2138E+01	920	12.051	14.750	5.00	3.1898E+01					
917	18.056	16.923	3.00	8.9742E+01	921	12.100	14.746	4.00	3.1942E+01					
918	18.099	16.922	4.00	8.7772E+01	922	12.000	14.751	2.00	3.1838E+01					
919	17.894	16.929	2.00	9.6848E+01	923	11.948	14.751	3.00	3.1772E+01					
920	12.051	14.750	5.00	5.7964E+01	924	11.897	14.751	4.00	3.1708E+01					
921	12.100	14.746	4.00	5.8023E+01	925	11.847	14.752	1.00	3.1649E+01					
922	12.000	14.751	2.00	5.7872E+01	926	15.144	16.924	2.00	4.2156E+01					
923	11.948	14.751	3.00	5.7773E+01	927	18.594	15.407	4.00	1.7522E+01					
924	11.897	14.751	4.00	5.7675E+01	928	15.195	16.924	2.00	4.3465E+01					
925	11.847	14.752	1.00	5.7589E+01	929	16.150	13.561	4.00	3.0457E+01					
926	15.144	16.924	2.00	8.7290E+01	930	16.107	13.559	4.00	3.1239E+01					
927	18.594	15.407	4.00	2.4027E+01	931	16.056	13.559	4.00	3.2196E+01					
928	15.195	16.924	2.00	8.9725E+01	932	16.003	13.559	4.00	3.3190E+01					
929	16.150	13.561	4.00	4.5792E+01	933	18.637	15.415	4.00	1.7004E+01					
930	16.107	13.559	4.00	4.7173E+01	934	17.893	16.999	2.00	6.1662E+01					
931	16.056	13.559	4.00	4.8858E+01	935	18.196	17.004	3.00	5.4929E+01					
932	16.003	13.559	4.00	5.0610E+01	936	17.843	17.001	2.00	6.2715E+01					
933	18.637	15.415	4.00	2.3220E+01	937	9.754	15.194	1.00	2.9581E+01					
934	17.893	16.999	2.00	9.9328E+01	938	9.699	15.192	1.00	2.9420E+01					
935	18.196	17.004	3.00	8.6608E+01	939	9.654	15.193	1.00	2.9292E+01					
936	17.843	17.001	2.00	1.0138E+02	940	16.341	13.548	4.00	2.6723E+01					
937	9.754	15.194	1.00	5.4295E+01	941	16.289	13.547	4.00	2.7685E+01					
938	9.699	15.192	1.00	5.3846E+01	942	15.976	13.476	2.00	3.2415E+01					
939	9.654	15.193	1.00	5.3488E+01	943	19.301	16.815	16.00	2.4777E+01					
940	16.341	13.548	4.00	3.9243E+01	944	15.744	13.549	2.00	3.5784E+01					
941	16.289	13.547	4.00	4.0937E+01	945	15.789	13.555	2.00	3.5394E+01					
942	15.976	13.476	2.00	4.9436E+01	946	10.190	14.595	4.00	2.9185E+01					
943	19.301	16.815	16.00	3.4926E+01	947	10.142	14.596	4.00	2.9135E+01					
944	15.744	13.549	2.00	5.6057E+01	948	10.195	14.995	3.00	3.0146E+01					
945	15.789	13.555	2.00	5.5214E+01	949	18.996	16.900	2.00	3.3365E+01					
946	10.190	14.595	4.00	5.3574E+01	950	18.521	16.997	12.00	4.6972E+01					
947	10.142	14.596	4.00	5.3504E+01	951	18.949	16.902	2.00	3.4493E+01					
948	10.195	14.995	3.00	5.5749E+01	952	18.150	17.000	3.00	5.5939E+01					
949	18.996	16.900	2.00	4.8993E+01	953	18.055	17.000	3.00	5.8194E+01					
950	18.521	16.997	12.00	7.2198E+01	954	18.098	16.998	3.00	5.7134E+01					
951	18.949	16.902	2.00	5.0830E+01	955	18.498	16.900	4.00	4.5361E+01					
952	18.150	17.000	3.00	8.8484E+01	956	17.792	17.000	2.00	6.3736E+01					
953	18.055	17.000	3.00	9.2682E+01	957	17.746	16.997	2.00	6.4626E+01					
954	18.098	16.998	3.00	9.0706E+01	958	17.696	16.997	2.00	6.5646E+01					
955	18.498	16.900	4.00	6.9171E+01	959	18.643	16.902	9.00	4.1814E+01					
956	17.792	17.000	2.00	1.0337E+02	960	18.452	16.901	4.00	4.6523E+01					
957	17.746	16.997	2.00	1.0511E+02	961	18.400	16.901	1.00	4.7811E+01					
958	17.696	16.997	2.00	1.0709E+02	962	18.350	16.901	1.00	4.9037E+01					
959	18.643	16.902	9.00	6.3081E+01	963	18.299	16.903	1.00	5.0330E+01					
960	18.452	16.901	4.00	7.1171E+01	964	18.250	16.903	1.00	5.1531E+01					
961	18.400	16.901	1.00	7.3385E+01	965	18.196	16.903	1.00	5.2854E+01					
962	18.350	16.901	1.00	7.5642E+01	966	18.145	16.907	1.00	5.4184E+01					
963	18.299	16.903	1.00	7.8024E+01	967	17.841	16.917	1.00	6.1323E+01					
964	18.250	16.903	1.00	8.0236E+01	968	11.844	14.672	2.00	3.1318E+01					
965	18.196	16.903	1.00	8.2673E+01	969	11.788	14.673	2.00	3.1256E+01					
966	18.145	16.907	1.00	8.5128E+01	970	12.047	14.672	3.00	3.1558E+01					
967	17.841	16.917	1.00	9.8626E+01	971	11.992	14.668	2.00	3.1476E+01					
968	11.844	14.672	2.00	5.6868E+01	972	11.942	14.671	2.00	3.1430E+01					
969	11.788	14.673	2.00	5.6779E+01	973	11.892	14.671	2.00	3.1371E+01					
970	12.047	14.672	3.00	5.7224E+01	974	10.352	15.004	2.00	3.0407E+01					
971	11.992	14.668	2.00	5.7088E+01	975	10.399	15.002	2.00	3.0473E+01					
972	11.942	14.671	2.00	5.7029E+01	976	19.263	16.995	6.00	2.9494E+01					
973	11.892	14.671	2.00	5.6942E+01	977	9.723	15.287	10.00	2.9152E+01					
974	10.352	15.004	2.00	5.6182E+01	978	19.336	16.911	2.00	2.6167E+01					

Table B-1.8.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (10.000, 36.000)					Moderate Aimpoint (10.000, 36.000)					Light Aimpoint (7.000, 30.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
975	10.399	15.002	2.00	5.6286E+01	979	10.298	15.004	2.00	3.0324E+01					
976	19.263	16.995	6.00	4.3017E+01	980	19.390	16.905	2.00	2.4948E+01					
977	9.723	15.287	10.00	5.3291E+01	981	18.972	16.996	6.00	3.6117E+01					
978	19.336	16.911	2.00	3.7448E+01	982	16.198	13.556	2.00	2.9495E+01					
979	10.298	15.004	2.00	5.6050E+01	983	10.044	14.609	1.00	2.9056E+01					
980	19.390	16.905	2.00	3.5497E+01	984	18.538	16.909	2.00	4.4573E+01					
981	18.972	16.996	6.00	5.3815E+01	985	18.587	16.905	2.00	4.3269E+01					
982	16.198	13.556	2.00	4.4107E+01	986	17.597	17.004	1.00	6.7747E+01					
983	10.044	14.609	1.00	5.3416E+01	987	9.999	15.357	7.00	2.9669E+01					
984	18.538	16.909	2.00	6.7840E+01	988	17.649	17.006	2.00	6.6737E+01					
985	18.587	16.905	2.00	6.5589E+01	989	15.839	13.561	4.00	3.4951E+01					
986	17.597	17.004	1.00	1.1121E+02	990	15.892	13.562	4.00	3.4412E+01					
987	9.999	15.357	7.00	5.4967E+01	991	15.941	13.557	4.00	3.3835E+01					
988	17.649	17.006	2.00	1.0923E+02	992	18.792	16.910	6.00	3.8309E+01					
989	15.839	13.561	4.00	5.4260E+01	993	19.192	16.912	3.00	2.9121E+01					
990	15.892	13.562	4.00	5.3127E+01	994	19.043	16.912	8.00	3.2556E+01					
991	15.941	13.557	4.00	5.1950E+01	995	11.693	14.753	2.00	3.1459E+01					
992	18.792	16.910	6.00	5.7074E+01	996	19.096	16.911	7.00	3.1311E+01					
993	19.192	16.912	3.00	4.2145E+01	997	17.947	17.000	2.00	6.0579E+01					
994	19.043	16.912	8.00	4.7723E+01	998	15.618	13.553	8.00	3.7151E+01					
995	11.693	14.753	2.00	5.7303E+01	999	15.370	13.551	12.00	3.7224E+01					
996	19.096	16.911	7.00	4.5699E+01										
997	17.947	17.000	2.00	9.7218E+01										
998	15.618	13.553	8.00	5.8888E+01										
999	15.370	13.551	12.00	6.0515E+01										

Table B-1.8.2
Botulinum Toxin
Heavy Brigade, Forward Manuever Batallions, Movement to Contact

Medium Range Missiles
Protection Available

Heavy Aimpoint (12.500, 41.000)					Moderate Aimpoint (21.500, 28.500)					Light Aimpoint (6.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
324	12.592	41.009	9.00	2.6051E+02	554	22.592	28.608	9.00	3.7834E+01	298	5.906	44.006	4.00	3.0316E+04
325	12.689	41.006	9.00	3.5686E+02	555	22.490	28.608	4.00	1.1430E+02	299	6.003	44.003	9.00	6.0647E+04
326	12.789	41.005	4.00	5.4114E+02	556	22.395	28.610	9.00	5.0909E+02	300	6.199	44.007	9.00	2.8261E+04
327	12.895	41.008	9.00	1.2969E+03	557	22.291	28.610	9.00	2.1403E+03	301	6.294	44.005	9.00	1.6042E+04
328	13.096	41.002	9.00	2.1210E+01	558	22.098	28.610	9.00	2.7984E+04	302	6.398	44.007	4.00	1.1752E+03
329	13.190	41.007	9.00	2.8932E+01	559	21.996	28.605	4.00	1.5272E+04	303	6.495	43.999	9.00	5.4062E+02
330	13.388	41.003	9.00	1.0058E-01	560	21.900	28.606	9.00	1.3992E+01	304	6.696	44.003	9.00	4.0450E-01
331	13.290	41.005	4.00	2.1478E+00	561	21.782	28.607	9.00	5.6070E+00					
					562	21.586	28.605	9.00	4.8763E-04					

Table B-1.9.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (8.000, 33.500)					Moderate Aimpoint (8.500, 33.500)					Light Aimpoint (8.500, 20.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
31	22.322	33.149	2.00	1.1153E-03	32	22.242	33.076	2.00	7.6492E-04	38	18.902	18.161	2.00	2.3446E+01
32	22.242	33.076	2.00	2.9286E-03	38	18.902	18.161	2.00	2.1803E+01	40	18.900	18.232	2.00	2.1409E+01
33	22.246	33.151	2.00	2.1922E-03	40	18.900	18.232	2.00	2.2111E+01	42	18.948	18.195	2.00	2.1572E+01
38	18.902	18.161	2.00	3.0104E+01	42	18.948	18.195	2.00	2.1815E+01	59	16.002	19.216	2.00	1.4726E+02
40	18.900	18.232	2.00	3.0572E+01	59	16.002	19.216	2.00	1.7439E+01	66	15.905	19.212	5.00	1.5551E+02
42	18.948	18.195	2.00	3.0161E+01	66	15.905	19.212	5.00	1.6912E+01	147	18.748	18.163	7.00	3.0400E+01
58	21.501	34.603	2.00	6.9621E-05	67	20.501	33.135	1.00	4.6784E-01	154	18.999	18.190	3.00	2.0730E+01
59	16.002	19.216	2.00	2.8921E+01	68	20.561	33.131	1.00	4.3994E-01	161	15.952	19.206	3.00	1.5191E+02
65	21.595	34.515	2.00	6.7063E-06	69	20.605	33.207	2.00	3.6383E-01	163	15.998	19.309	1.00	1.4280E+02
66	15.905	19.212	5.00	2.8240E+01	115	20.711	33.203	2.00	3.1819E-01	166	15.652	19.204	2.00	1.7448E+02
67	20.501	33.135	1.00	2.2701E-01	116	20.063	33.201	3.00	1.3546E+00	167	15.998	19.391	2.00	1.3858E+02
68	20.561	33.131	1.00	1.9921E-01	117	20.256	33.206	3.00	9.3237E-01	169	15.798	19.207	6.00	1.6460E+02
69	20.605	33.207	2.00	1.5653E-01	118	20.349	33.200	3.00	7.4174E-01	170	15.906	19.394	1.00	1.4664E+02
70	21.303	34.601	1.00	2.1317E-04	119	20.658	33.204	2.00	3.4176E-01	171	15.958	19.392	1.00	1.4210E+02
71	21.352	34.604	1.00	1.7261E-04	120	20.161	33.203	3.00	1.1405E+00	173	15.850	19.199	6.00	1.6064E+02
72	21.405	34.605	1.00	1.3431E-04	121	20.757	33.205	2.00	2.9602E-01	184	15.542	19.202	12.00	1.7830E+02
111	21.450	34.610	4.00	9.7874E-05	133	20.115	33.201	4.00	1.2430E+00	220	18.777	18.253	4.00	2.6087E+01
112	21.554	34.614	2.00	2.8681E-05	134	20.300	33.198	4.00	8.4997E-01	221	15.753	19.216	1.00	1.6794E+02
115	20.711	33.203	2.00	1.1167E-01	135	20.012	33.206	4.00	1.4525E+00	222	15.850	19.402	2.00	1.5127E+02
116	20.063	33.201	3.00	3.9410E-01	136	20.211	33.205	4.00	1.0300E+00	223	15.593	19.401	9.00	1.7148E+02
117	20.256	33.206	3.00	3.0741E-01	139	18.080	34.232	4.00	5.9388E+00	224	15.624	19.316	10.00	1.7208E+02
118	20.349	33.200	3.00	2.7010E-01	147	18.748	18.163	7.00	2.2040E+01	225	15.955	19.320	2.00	1.4596E+02
119	20.658	33.204	2.00	1.3442E-01	148	22.245	32.986	2.00	3.6168E-03	226	15.905	19.313	2.00	1.5064E+02
120	20.161	33.203	3.00	3.5023E-01	149	22.297	32.988	2.00	3.2713E-03	227	15.702	19.213	1.00	1.7230E+02
121	20.757	33.205	2.00	9.1386E-02	150	22.346	32.988	2.00	3.0055E-03	274	10.508	19.425	1.00	1.9347E+02
133	20.115	33.201	4.00	3.7147E-01	151	22.396	32.986	2.00	2.7830E-03	276	10.994	19.406	2.00	2.0510E+02
134	20.300	33.198	4.00	2.9247E-01	152	22.442	32.986	2.00	2.5290E-03	282	17.696	17.960	2.00	9.8650E+01
135	20.012	33.206	4.00	4.1271E-01	154	18.999	18.190	3.00	2.1647E+01	284	17.741	17.997	2.00	9.3852E+01
136	20.211	33.205	4.00	3.2740E-01	161	15.952	19.206	3.00	1.7187E+01	285	17.693	18.039	2.00	9.4762E+01
139	18.080	34.232	4.00	2.9016E+00	163	15.998	19.309	1.00	1.7188E+01	288	10.784	19.424	5.00	2.0987E+02
147	18.748	18.163	7.00	3.0673E+01	165	20.395	33.192	4.00	6.5180E-01	403	17.533	17.964	7.00	1.0949E+02
148	22.245	32.986	2.00	4.4356E-03	166	15.652	19.204	2.00	1.5479E+01	415	10.934	19.408	2.00	2.0805E+02
149	22.297	32.988	2.00	3.2082E-03	167	15.998	19.391	2.00	1.6987E+01	416	10.830	19.411	4.00	2.0628E+02
150	22.346	32.988	2.00	2.0842E-03	168	20.555	33.205	2.00	3.8800E-01	417	10.539	19.417	1.00	1.9128E+02
151	22.396	32.986	2.00	9.5296E-04	169	15.798	19.207	6.00	1.6334E+01	426	17.792	17.981	3.00	9.1137E+01
152	22.442	32.986	2.00	8.1551E-04	170	15.906	19.394	1.00	1.6447E+01	428	10.680	19.415	1.00	1.9897E+02
154	18.999	18.190	3.00	2.9946E+01	171	15.958	19.392	1.00	1.6753E+01	433	10.303	19.491	12.00	2.1571E+02
161	15.952	19.206	3.00	2.8592E+01	172	20.494	33.196	4.00	4.3314E-01	434	10.899	19.599	4.00	3.0246E+02
163	15.998	19.309	1.00	2.8663E+01	173	15.850	19.199	6.00	1.6643E+01	435	10.142	19.505	2.00	2.1406E+02
164	21.529	34.514	2.00	9.5744E-05	174	20.901	33.191	1.00	2.3680E-01	437	10.737	19.413	1.00	2.0150E+02
165	20.395	33.192	4.00	2.5352E-01	175	20.950	33.190	1.00	2.1432E-01	441	10.876	19.412	1.00	2.0963E+02
166	15.652	19.204	2.00	2.6453E+01	176	20.850	33.193	1.00	2.5963E-01	479	17.571	18.054	4.00	1.0223E+02
167	15.998	19.391	2.00	2.8458E+01	177	20.993	33.189	1.00	1.9457E-01	480	10.628	19.424	1.00	2.0031E+02
168	20.555	33.205	2.00	1.7870E-01	178	20.801	33.194	1.00	2.8190E-01	481	10.584	19.424	1.00	1.9762E+02
169	15.798	19.207	6.00	2.7488E+01	179	20.448	33.195	4.00	5.3361E-01	482	10.901	19.512	8.00	2.5996E+02
170	15.906	19.394	1.00	2.7768E+01	180	20.316	33.264	16.00	7.2484E-01	483	10.709	19.515	4.00	2.5087E+02
171	15.958	19.392	1.00	2.8159E+01	181	20.923	33.281	16.00	1.8738E-01	484	10.498	19.606	5.00	2.8774E+02
172	20.494	33.196	4.00	2.0833E-01	182	20.725	33.278	16.00	2.6671E-01	485	10.531	19.509	4.00	2.3792E+02
173	15.850	19.199	6.00	2.7882E+01	183	20.524	33.279	16.00	3.4515E-01	486	10.713	19.620	4.00	3.0794E+02
174	20.901	33.191	1.00	6.6570E-02	184	15.542	19.202	12.00	1.4747E+01	508	12.495	19.399	5.00	1.7561E+02
175	20.950	33.190	1.00	6.2745E-02	185	22.192	32.987	2.00	3.8752E-03	518	12.795	19.401	1.00	1.8290E+02
176	20.850	33.193	1.00	7.0414E-02	186	22.297	33.067	3.00	9.6382E-04	521	12.999	19.402	2.00	1.8781E+02
177	20.993	33.189	1.00	5.9390E-02	220	18.777	18.253	4.00	2.2363E+01	524	18.297	18.033	2.00	5.7391E+01
178	20.801	33.194	1.00	7.4206E-02	221	15.753	19.216	1.00	1.6060E+01	525	18.296	17.953	2.00	6.1547E+01
179	20.448	33.195	4.00	2.2892E-01	222	15.850	19.402	2.00	1.6102E+01	526	18.347	17.998	2.00	5.6542E+01
180	20.316	33.264	16.00	2.5290E-01	223	15.593	19.401	9.00	1.4500E+01	658	18.138	17.962	7.00	6.9275E+01
181	20.923	33.281	16.00	5.4144E-02	224	15.624	19.316	10.00	1.4962E+01	666	12.931	19.598	4.00	2.7426E+02
182	20.725	33.278	16.00	9.1292E-02	225	15.955	19.320	2.00	1.6917E+01	667	12.317	19.491	12.00	2.2151E+02
183	20.524	33.279	16.00	1.6698E-01	226	15.905	19.313	2.00	1.6651E+01	675	18.397	17.990	3.00	5.4394E+01
184	15.542	19.202	12.00	2.5673E+01	227	15.702	19.213	1.00	1.5786E+01	676	12.192	19.492	2.00	2.2297E+02
185	22.192	32.987	2.00	5.6374E-03	252	6.591	33.802	2.00	3.0424E+01	677	12.542	19.394	1.00	1.7476E+02
186	22.297	33.067	3.00	2.0986E-03	253	6.913	33.802	2.00	5.6540E+01	678	12.890	19.406	1.00	1.8724E+02
220	18.777	18.253	4.00	3.1133E+01	254	6.504	33.806	2.00	2.5003E+01	679	12.956	19.406	2.00	1.8866E+02
221	15.753	19.216	1.00	2.7141E+01	255	7.541	33.289	2.00	1.7594E+02	692	12.685	19.399	1.00	1.7968E+02
222	15.850	19.402	2.00	2.7331E+01	256	7.471	33.364	2.00	1.3320E+02	693	12.747	19.397	1.00	1.8036E+02
223	15.593	19.401	9.00	2.5426E+01	257	7.529	33.366	2.00	1.4438E+02	694	12.838	19.408	4.00	1.8704E+02
224	15.624	19.316	10.00	2.5914E+01	258	6.996	33.801	2.00	1.0112E+02	734	18.172	18.053	4.00	6.2593E+01
225	15.955	19.320	2.00	2.8321E+01	259	11.129	37.141	2.00	4.4697E+00	735	12.647	19.408	1.00	1.8297E+02
226	15.905	19.313	2.00	2.7974E+01	260	11.084	37.145	1.00	4.4869E+00	736	12.592	19.404	1.00	1.7988E+02
227	15.702	19.213	1.00	2.6784E+01	261	10.655	35.927	2.00	1.8742E+01	737	12.719	19.510	4.00	2.3210E+02
228	21.453	34.526	3.00	1.8544E-04	262	10.653	36.022	1.00	1.1374E+01	738	12.927	19.510	8.00	2.3473E+02
229	21.398	34.535	3.00	2.4164E-04	263	10.545	35.998	2.00	1.2840E+01	739	12.496	19.604	5.00	2.7534E+02
230	21.597	34.446	3.00	5.5227E-06	264	10.490	36.000	2.00	1.2483E+01	740	12.521	19.496	4.00	2.2282E+02
231	21.397	34.444	14.00	3.7677E-04	265	10.395	36.007	1.00	1.1585E+01	741	12.723	19.598	4.00	2.7318E+02
252	6.591	33.802	2.00	1.8120E+02	266	10.397	35.901	2.00	1.9949E+01	747	15.000	16.755	3.00	1.8423E+01
253	6.913	33.802	2.00	4.8108E+02	267	10.492	35.203	2.00	1.2664E+02	755	14.953	16.709	2.00	1.6396E+01

Table B-1.9.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (8.000, 33.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
254	6.504	33.806	2.00	1.0332E+02
255	7.541	33.289	2.00	6.4320E+02
256	7.471	33.364	2.00	9.1318E+02
257	7.529	33.366	2.00	9.1682E+02
258	6.996	33.801	2.00	5.5395E+02
259	11.129	37.141	2.00	3.5976E-01
260	11.084	37.145	1.00	3.5033E-01
261	10.655	35.927	2.00	2.2783E+01
262	10.653	36.022	1.00	1.7241E+01
263	10.545	35.998	2.00	1.8779E+01
264	10.490	36.000	2.00	1.8730E+01
265	10.395	36.007	1.00	1.8413E+01
266	10.397	35.901	2.00	2.4833E+01
267	10.492	35.203	2.00	9.9319E+01
268	10.349	36.007	2.00	1.8359E+01
269	10.597	35.202	5.00	9.9075E+01
270	10.443	36.003	2.00	1.8608E+01
271	10.444	35.901	2.00	2.4746E+01
272	10.395	35.211	1.00	9.7664E+01
273	10.598	35.125	2.00	1.1866E+02
274	10.508	19.425	1.00	4.3406E-02
275	9.369	34.694	1.00	2.8606E+02
276	10.994	19.406	2.00	1.2449E-01
277	9.315	34.692	1.00	2.8894E+02
278	9.705	34.758	2.00	2.4309E+02
279	10.350	35.915	3.00	2.3886E+01
280	10.307	35.919	2.00	2.3558E+01
282	17.696	17.960	2.00	3.2228E+01
284	17.741	17.997	2.00	3.2287E+01
285	17.693	18.039	2.00	3.2548E+01
288	10.784	19.424	5.00	8.8285E-02
291	10.308	35.206	1.00	9.9434E+01
292	10.367	35.207	1.00	9.8864E+01
293	10.336	35.206	1.00	9.9290E+01
344	10.598	36.002	6.00	1.8477E+01
345	10.593	35.911	4.00	2.3842E+01
346	10.905	37.218	3.00	1.9843E-01
347	11.287	37.208	3.00	2.2099E-01
348	6.546	33.808	8.00	1.4587E+02
349	6.953	33.803	8.00	5.2245E+02
350	10.439	35.215	3.00	9.6421E+01
351	10.542	35.211	2.00	9.7024E+01
352	9.847	34.756	2.00	2.4584E+02
353	9.795	34.854	3.00	1.8762E+02
354	9.400	34.859	3.00	1.8853E+02
355	9.202	34.854	3.00	1.9724E+02
356	9.597	34.855	3.00	1.8503E+02
357	9.958	34.753	2.00	2.4883E+02
358	9.902	34.755	2.00	2.4703E+02
367	10.312	36.012	2.00	1.8017E+01
368	9.151	34.844	6.00	2.0438E+02
369	9.245	34.850	4.00	1.9825E+02
370	9.849	34.846	4.00	1.9291E+02
371	9.454	34.847	4.00	1.9388E+02
372	9.657	34.844	4.00	1.9201E+02
373	9.654	34.760	2.00	2.4135E+02
396	7.343	34.892	4.00	2.3886E+02
401	10.488	34.904	4.00	1.6661E+02
403	17.533	17.964	7.00	3.2431E+01
408	7.498	33.193	2.00	5.1261E+02
409	7.495	33.301	3.00	6.3896E+02
410	7.348	33.199	2.00	4.2987E+02
411	7.593	33.198	2.00	5.7531E+02
412	7.544	33.193	2.00	5.4052E+02
413	7.449	33.194	2.00	4.8411E+02
414	7.397	33.194	2.00	4.5263E+02
415	10.934	19.408	2.00	1.1438E-01
416	10.830	19.411	4.00	9.6969E-02
417	10.539	19.417	1.00	4.8853E-02
418	10.002	34.741	2.00	2.5638E+02
419	9.449	34.744	6.00	2.5371E+02
420	9.594	34.747	3.00	2.4853E+02
421	9.500	34.743	5.00	2.5309E+02
422	9.550	34.743	4.00	2.5191E+02
423	9.746	34.743	5.00	2.5236E+02
424	9.999	34.841	2.00	1.9748E+02

Moderate
Aimpoint (8.500, 33.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	10.349	36.007	2.00	1.1415E+01
269	10.597	35.202	5.00	1.2555E+02
270	10.443	36.003	2.00	1.2076E+01
271	10.444	35.901	2.00	2.0096E+01
272	10.395	35.211	1.00	1.2686E+02
273	10.598	35.125	2.00	1.3468E+02
274	10.508	19.425	1.00	2.9403E-03
275	9.369	34.694	1.00	2.4510E+02
276	10.994	19.406	2.00	1.0230E-02
277	9.315	34.692	1.00	2.4437E+02
278	9.705	34.758	2.00	2.4800E+02
279	10.350	35.915	3.00	1.8695E+01
280	10.307	35.919	2.00	1.8240E+01
282	17.696	17.960	2.00	2.2414E+01
284	17.741	17.997	2.00	2.2498E+01
285	17.693	18.039	2.00	2.2596E+01
288	10.784	19.424	5.00	4.9397E-03
291	10.308	35.206	1.00	1.2844E+02
292	10.367	35.207	1.00	1.2764E+02
293	10.336	35.206	1.00	1.2812E+02
344	10.598	36.002	6.00	1.2722E+01
345	10.593	35.911	4.00	1.9785E+01
346	10.905	37.218	3.00	4.2663E+00
347	11.287	37.208	3.00	4.0328E+00
348	6.546	33.808	8.00	2.7585E+01
349	6.953	33.803	8.00	7.7942E+01
350	10.439	35.215	3.00	1.2589E+02
351	10.542	35.211	2.00	1.2513E+02
352	9.847	34.756	2.00	2.4768E+02
353	9.795	34.854	3.00	2.3707E+02
354	9.400	34.859	3.00	2.5913E+02
355	9.202	34.854	3.00	2.5854E+02
356	9.597	34.855	3.00	2.4788E+02
357	9.958	34.753	2.00	2.4791E+02
358	9.902	34.755	2.00	2.4767E+02
367	10.312	36.012	2.00	1.0882E+01
368	9.151	34.844	6.00	2.5385E+02
369	9.245	34.850	4.00	2.6034E+02
370	9.849	34.846	4.00	2.3523E+02
371	9.454	34.847	4.00	2.5521E+02
372	9.657	34.844	4.00	2.4498E+02
373	9.654	34.760	2.00	2.4814E+02
396	7.343	34.892	4.00	5.6436E+00
401	10.488	34.904	4.00	2.0186E+02
403	17.533	17.964	7.00	2.2436E+01
408	7.498	33.193	2.00	1.1169E+02
409	7.495	33.301	3.00	1.6997E+02
410	7.348	33.199	2.00	8.9280E+01
411	7.593	33.198	2.00	1.3070E+02
412	7.544	33.193	2.00	1.1935E+02
413	7.449	33.194	2.00	1.0405E+02
414	7.397	33.194	2.00	9.5357E+01
415	10.934	19.408	2.00	7.5014E-03
416	10.830	19.411	4.00	5.4159E-03
417	10.539	19.417	1.00	3.2170E-03
418	10.002	34.741	2.00	2.5047E+02
419	9.449	34.744	6.00	2.4807E+02
420	9.594	34.747	3.00	2.4851E+02
421	9.500	34.743	5.00	2.4818E+02
422	9.550	34.743	4.00	2.4837E+02
423	9.746	34.743	5.00	2.4909E+02
424	9.999	34.841	2.00	2.2876E+02
425	9.094	34.839	2.00	2.4955E+02
426	17.792	17.981	3.00	2.2458E+01
428	10.680	19.415	1.00	4.2678E-03
429	9.319	34.836	4.00	2.6054E+02
430	9.524	34.841	4.00	2.5145E+02
431	9.718	34.838	4.00	2.4239E+02
432	9.924	34.837	4.00	2.3305E+02
433	10.303	19.491	12.00	1.2597E-03
434	10.899	19.599	4.00	3.6488E-03
435	10.142	19.505	2.00	2.5170E-04
436	9.398	34.746	1.00	2.4811E+02
437	10.737	19.413	1.00	4.7066E-03
438	9.347	34.743	1.00	2.4762E+02
439	9.291	34.746	1.00	2.4720E+02

Light
Aimpoint (8.500, 20.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
759	14.954	16.752	4.00	1.7250E+01
760	14.400	15.346	2.00	1.2885E+00
761	17.998	18.471	4.00	5.0616E+01
762	14.929	14.860	4.00	1.0383E+00
763	15.357	15.405	3.00	4.3860E+00
766	14.298	15.349	9.00	1.1185E+00
767	17.905	18.470	4.00	5.6614E+01
768	18.003	14.798	7.00	2.4186E+01
770	18.800	19.002	2.00	9.3604E+00
771	18.674	18.999	7.00	1.1909E+01
772	18.736	18.998	8.00	1.0690E+01
773	18.870	19.061	6.00	7.2877E+00
774	17.506	14.808	6.00	1.9778E+01
775	18.651	19.059	8.00	1.1339E+01
776	17.999	14.606	4.00	2.2499E+01
777	18.950	19.002	4.00	7.0339E+00
778	18.793	15.558	1.00	4.9667E+01
780	18.842	15.405	3.00	4.3860E+01
782	18.636	15.483	5.00	4.5095E+01
783	18.794	15.483	6.00	4.6632E+01
784	18.591	15.481	2.00	4.4584E+01
785	18.685	15.488	5.00	4.5765E+01
786	18.543	15.483	4.00	4.4191E+01
787	18.902	15.479	2.00	4.7488E+01
788	18.949	15.474	3.00	4.7172E+01
789	18.949	15.405	6.00	4.4241E+01
790	18.844	15.477	2.00	4.6869E+01
791	18.996	15.472	3.00	4.6984E+01
792	18.997	15.406	5.00	4.4188E+01
793	18.439	15.487	3.00	4.3315E+01
794	18.489	15.483	3.00	4.3666E+01
795	18.739	15.483	5.00	4.6097E+01
798	18.846	15.549	4.00	4.9884E+01
799	18.400	15.488	4.00	4.2966E+01
800	16.425	15.736	18.00	1.9873E+01
801	16.249	15.746	3.00	1.7472E+01
804	18.624	18.999	3.00	1.2904E+01
805	18.490	15.405	3.00	4.0955E+01
809	14.896	16.752	2.00	1.5900E+01
811	15.001	16.717	3.00	1.7663E+01
812	14.851	16.757	5.00	1.5476E+01
813	14.991	14.868	2.00	1.2128E+00
814	18.952	19.064	6.00	6.3774E+00
815	18.545	15.420	4.00	4.1948E+01
816	18.738	15.415	5.00	4.3397E+01
823	17.948	18.476	2.00	5.3574E+01
824	14.955	16.670	3.00	1.5687E+01
825	14.848	16.661	3.00	1.3792E+01
826	14.800	16.654	3.00	1.3184E+01
827	14.894	16.655	3.00	1.4156E+01
828	15.029	18.531	3.00	1.4525E+02
831	18.999	19.004	5.00	6.6775E+00
832	18.739	19.068	4.00	9.5864E+00
835	10.184	20.652	4.00	2.3422E+02
836	15.895	13.986	4.00	1.9496E+00
843	15.002	18.612	4.00	1.5073E+02
846	17.548	14.720	33.00	1.9402E+01
847	17.452	14.713	7.00	1.8479E+01
848	17.619	14.598	28.00	1.9055E+01
849	17.847	14.523	14.00	2.0451E+01
850	17.645	14.519	5.00	1.8644E+01
851	17.522	14.526	16.00	1.7620E+01
852	17.775	18.473	40.00	6.4774E+01
853	14.322	15.398	16.00	1.2611E+00
854	17.942	18.391	2.00	5.8128E+01
855	17.799	18.399	5.00	6.7122E+01
856	17.750	14.796	9.00	2.1857E+01
857	14.991	14.782	10.00	1.0315E+00
858	18.573	19.060	12.00	1.2755E+01
859	18.800	19.065	3.00	8.5183E+00
860	18.868	18.997	4.00	8.0704E+00
861	18.943	15.543	6.00	5.0117E+01
862	18.900	15.398	2.00	4.4040E+01
863	14.959	18.529	2.00	1.4245E+02
864	17.794	14.710	24.00	2.1542E+01
865	18.790	15.396	2.00	4.3066E+01

Table B-1.9.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (8.000, 33.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
425	9.094	34.839	2.00	2.0883E+02
426	17.792	17.981	3.00	3.2120E+01
428	10.680	19.415	1.00	7.2040E-02
429	9.319	34.836	4.00	2.0410E+02
430	9.524	34.841	4.00	1.9535E+02
431	9.718	34.838	4.00	1.9620E+02
432	9.924	34.837	4.00	1.9902E+02
433	10.303	19.491	12.00	2.1235E-02
434	10.899	19.599	4.00	8.8951E-02
435	10.142	19.505	2.00	1.6735E-02
436	9.398	34.746	1.00	2.5376E+02
437	10.737	19.413	1.00	8.1531E-02
438	9.347	34.743	1.00	2.5669E+02
439	9.291	34.746	1.00	2.5630E+02
440	9.241	34.744	2.00	2.5862E+02
441	10.876	19.412	1.00	1.0443E-01
442	10.519	35.124	2.00	1.1961E+02
449	10.139	35.972	2.00	2.0141E+01
452	6.691	34.005	5.00	2.6698E+02
453	6.594	33.998	5.00	1.9082E+02
454	6.492	34.000	5.00	9.4065E+01
455	6.396	34.000	5.00	9.2386E+00
456	7.099	33.999	5.00	6.5852E+02
457	6.895	33.999	5.00	4.6903E+02
458	6.998	33.999	5.00	5.6470E+02
459	6.795	34.002	5.00	3.6757E+02
460	10.998	37.310	4.00	3.3783E-02
461	11.194	37.313	4.00	3.6823E-02
462	10.901	37.311	4.00	3.1818E-02
463	11.290	37.311	4.00	3.7253E-02
464	10.798	37.311	4.00	2.9920E-02
465	11.394	37.314	4.00	3.6577E-02
470	6.894	33.898	4.00	8.1575E+02
471	6.689	33.899	4.00	4.8135E+02
472	6.593	33.896	4.00	3.1871E+02
473	6.490	33.893	4.00	1.4909E+02
474	6.395	33.892	4.00	4.6229E+00
475	7.098	33.899	4.00	1.1558E+03
477	7.000	33.899	4.00	9.9423E+02
478	6.794	33.899	4.00	6.5451E+02
479	17.571	18.054	4.00	3.2768E+01
480	10.628	19.424	1.00	6.2946E-02
481	10.584	19.424	1.00	5.5798E-02
482	10.901	19.512	8.00	9.8207E-02
483	10.709	19.515	4.00	6.9180E-02
484	10.498	19.606	5.00	3.3415E-02
485	10.531	19.509	4.00	4.2863E-02
486	10.713	19.620	4.00	6.1732E-02
487	9.791	34.749	1.00	2.4933E+02
488	10.392	35.134	4.00	1.1811E+02
489	10.439	35.132	3.00	1.1821E+02
490	10.400	35.010	3.00	1.4500E+02
491	10.597	35.018	14.00	1.4264E+02
492	19.800	28.015	4.00	8.2777E+01
493	19.703	28.010	4.00	8.5689E+01
494	19.604	28.009	4.00	8.8854E+01
495	19.401	28.008	4.00	9.5393E+01
496	19.304	28.008	4.00	9.8541E+01
497	19.200	28.005	4.00	1.0176E+02
498	19.110	28.004	4.00	1.0307E+02
503	19.730	27.915	4.00	8.0258E+01
504	18.916	27.909	4.00	1.0126E+02
505	19.895	28.013	4.00	7.9595E+01
506	19.740	24.595	2.00	5.7431E+01
507	18.109	24.003	2.00	7.0066E+01
508	12.495	19.399	5.00	2.1752E+00
509	19.643	24.526	2.00	5.9411E+01
510	19.854	24.626	2.00	5.5003E+01
511	19.855	24.555	1.00	5.4895E+01
512	19.692	24.607	2.00	5.8489E+01
513	19.598	24.528	2.00	6.0381E+01
514	18.007	24.004	1.00	6.9043E+01
515	19.549	24.597	2.00	6.1566E+01
516	19.598	24.595	1.00	6.0503E+01
517	16.593	22.938	2.00	3.5585E+01
518	12.795	19.401	1.00	3.0185E+00

Moderate
Aimpoint (8.500, 33.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
440	9.241	34.744	2.00	2.4296E+02
441	10.876	19.412	1.00	5.7454E-03
442	10.519	35.124	2.00	1.3554E+02
449	10.139	35.972	2.00	1.3448E+01
452	6.691	34.005	5.00	1.8306E+01
453	6.594	33.998	5.00	1.6261E+01
454	6.492	34.000	5.00	1.2686E+01
455	6.396	34.000	5.00	9.5793E+00
456	7.099	33.999	5.00	8.8534E+01
457	6.895	33.999	5.00	2.5949E+01
458	6.998	33.999	5.00	5.6852E+01
459	6.795	34.002	5.00	2.2106E+01
460	10.998	37.310	4.00	3.6181E+00
461	11.194	37.313	4.00	3.4494E+00
462	10.901	37.311	4.00	3.6582E+00
463	11.290	37.311	4.00	3.4258E+00
464	10.798	37.311	4.00	3.6515E+00
465	11.394	37.314	4.00	3.3159E+00
470	6.894	33.898	4.00	4.7769E+01
471	6.689	33.899	4.00	3.5425E+01
472	6.593	33.896	4.00	2.9679E+01
473	6.490	33.893	4.00	2.3500E+01
474	6.395	33.892	4.00	1.7781E+01
475	7.098	33.899	4.00	1.4300E+02
477	7.000	33.899	4.00	9.6036E+01
478	6.794	33.899	4.00	4.1740E+01
479	17.571	18.054	4.00	2.2621E+01
480	10.628	19.424	1.00	3.8131E-03
481	10.584	19.424	1.00	3.4954E-03
482	10.901	19.512	8.00	4.7515E-03
483	10.709	19.515	4.00	3.5573E-03
484	10.498	19.606	5.00	1.7753E-03
485	10.531	19.509	4.00	2.5568E-03
486	10.713	19.620	4.00	2.6041E-03
487	9.791	34.749	1.00	2.4861E+02
488	10.392	35.134	4.00	1.3560E+02
489	10.439	35.132	3.00	1.3538E+02
490	10.400	35.010	3.00	1.6857E+02
491	10.597	35.018	14.00	1.6395E+02
492	19.800	28.015	4.00	6.6650E+01
493	19.703	28.010	4.00	6.8657E+01
494	19.604	28.009	4.00	6.9803E+01
495	19.401	28.008	4.00	7.2119E+01
496	19.304	28.008	4.00	7.3237E+01
497	19.200	28.005	4.00	7.4371E+01
498	19.110	28.004	4.00	7.5389E+01
503	19.730	27.915	4.00	6.5702E+01
504	18.916	27.909	4.00	7.5779E+01
505	19.895	28.013	4.00	6.4513E+01
506	19.740	24.595	2.00	5.0132E+01
507	18.109	24.003	2.00	4.6277E+01
508	12.495	19.399	5.00	2.2294E-01
509	19.643	24.526	2.00	5.0916E+01
510	19.854	24.626	2.00	4.8391E+01
511	19.855	24.555	1.00	4.8236E+01
512	19.692	24.607	2.00	5.0835E+01
513	19.598	24.528	2.00	5.1164E+01
514	18.007	24.004	1.00	4.4556E+01
515	19.549	24.597	2.00	5.1605E+01
516	19.598	24.595	1.00	5.1328E+01
517	16.593	22.938	2.00	1.4813E+01
518	12.795	19.401	1.00	5.2983E-01
519	16.235	22.881	1.00	1.0264E+01
520	16.298	22.879	1.00	1.0963E+01
521	12.999	19.402	2.00	7.4096E-01
522	18.603	29.041	2.00	1.3759E+02
523	18.604	28.948	2.00	1.2857E+02
524	18.297	18.033	2.00	2.2271E+01
525	18.296	17.953	2.00	2.2008E+01
526	18.347	17.998	2.00	2.2069E+01
527	22.263	25.840	2.00	8.4924E+00
528	22.309	25.843	1.00	8.0577E+00
530	12.505	23.827	2.00	5.2199E-05
531	12.816	23.833	2.00	3.2437E-03
532	12.902	23.829	2.00	4.1734E-03
536	21.399	26.009	1.00	2.1277E+01

Light
Aimpoint (8.500, 20.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
866	15.393	15.391	1.00	4.4655E+00
867	15.299	15.393	1.00	4.0633E+00
868	17.645	14.717	10.00	2.0254E+01
869	14.796	16.695	3.00	1.3822E+01
870	18.683	15.404	4.00	4.2509E+01
871	15.186	16.535	4.00	1.7259E+01
872	17.453	14.800	1.00	1.9174E+01
873	18.898	15.544	4.00	5.0241E+01
874	14.892	16.705	3.00	1.5022E+01
875	14.798	16.747	5.00	1.4706E+01
876	14.848	16.708	4.00	1.4599E+01
879	17.501	20.109	2.00	1.2068E+01
881	11.315	20.000	2.00	5.8339E+02
882	19.020	13.167	2.00	1.8280E+01
883	17.944	14.715	6.00	2.2939E+01
884	15.000	16.667	3.00	1.6610E+01
885	17.712	14.726	1.00	2.0934E+01
886	17.630	18.485	1.00	7.3354E+01
887	18.486	15.329	3.00	3.8278E+01
888	14.197	15.362	1.00	9.6677E-01
889	18.997	15.547	2.00	5.0158E+01
890	18.440	15.406	2.00	4.0577E+01
900	16.022	13.496	2.00	1.8189E+00
901	16.245	13.555	4.00	2.6247E+00
903	16.394	13.557	4.00	3.1313E+00
904	19.152	16.827	6.00	6.5627E+01
905	15.501	13.490	2.00	6.1533E-01
906	19.286	16.899	3.00	5.5875E+01
907	19.194	16.828	6.00	6.3389E+01
908	19.152	16.901	2.00	6.2666E+01
909	18.885	16.902	2.00	7.6256E+01
910	19.239	16.901	3.00	5.8207E+01
911	17.490	16.998	2.00	1.2106E+02
912	18.695	16.902	2.00	8.5359E+01
913	17.539	17.001	2.00	1.2051E+02
914	18.004	17.005	3.00	1.1408E+02
915	17.953	16.928	3.00	1.1467E+02
916	18.006	16.927	3.00	1.1428E+02
917	18.056	16.923	3.00	1.1394E+02
918	18.099	16.922	4.00	1.1365E+02
919	17.894	16.929	2.00	1.1511E+02
926	15.144	16.924	2.00	2.8507E+01
927	18.594	15.407	4.00	4.1887E+01
928	15.195	16.924	2.00	3.0134E+01
929	16.150	13.561	4.00	2.3100E+00
930	16.107	13.559	4.00	2.1622E+00
931	16.056	13.559	4.00	1.9894E+00
932	16.003	13.559	4.00	1.8099E+00
933	18.637	15.415	4.00	4.2545E+01
934	17.893	16.999	2.00	1.1561E+02
935	18.196	17.004	3.00	1.0773E+02
936	17.843	17.001	2.00	1.1631E+02
940	16.341	13.548	4.00	2.9395E+00
941	16.289	13.547	4.00	2.7630E+00
942	15.976	13.476	2.00	1.6515E+00
943	19.301	16.815	16.00	5.8280E+01
944	15.744	13.549	2.00	9.2827E-01
945	15.789	13.555	2.00	1.0831E+00
949	18.996	16.900	2.00	7.0704E+01
950	18.521	16.997	12.00	9.1007E+01
951	18.949	16.902	2.00	7.3027E+01
952	18.150	17.000	3.00	1.1018E+02
953	18.055	17.000	3.00	1.1339E+02
954	18.098	16.998	3.00	1.1282E+02
955	18.498	16.900	4.00	9.4852E+01
956	17.792	17.000	2.00	1.1700E+02
957	17.746	16.997	2.00	1.1757E+02
958	17.696	16.997	2.00	1.1824E+02
959	18.643	16.902	9.00	8.7850E+01
960	18.452	16.901	4.00	9.7027E+01
961	18.400	16.901	1.00	9.9516E+01
962	18.350	16.901	1.00	1.0191E+02
963	18.299	16.903	1.00	1.0431E+02
964	18.250	16.903	1.00	1.0666E+02
965	18.196	16.903	1.00	1.0925E+02
966	18.145	16.907	1.00	1.1164E+02

Table B-1.9.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (8.000, 33.500)					Moderate Aimpoint (8.500, 33.500)					Light Aimpoint (8.500, 20.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
519	16.235	22.881	1.00	2.7255E+01	537	21.395	25.895	2.00	2.1294E+01	967	17.841	16.917	1.00	1.1537E+02
520	16.298	22.879	1.00	2.8665E+01	538	19.362	25.995	2.00	5.6569E+01	976	19.263	16.995	6.00	5.3371E+01
521	12.999	19.402	2.00	4.4452E+00	539	19.426	25.990	2.00	5.6005E+01	978	19.336	16.911	2.00	5.2863E+01
522	18.603	29.041	2.00	2.1697E+02	540	16.793	26.005	1.00	3.0819E+01	980	19.390	16.905	2.00	5.0322E+01
523	18.604	28.948	2.00	2.0274E+02	541	16.793	25.881	2.00	3.0231E+01	981	18.972	16.996	6.00	6.7836E+01
524	18.297	18.033	2.00	3.1391E+01	544	14.356	28.099	2.00	2.0294E+00	982	16.198	13.556	2.00	2.4669E+00
525	18.296	17.953	2.00	3.0963E+01	545	14.394	28.098	2.00	2.2065E+00	984	18.538	16.909	2.00	9.2678E+01
526	18.347	17.998	2.00	3.1105E+01	546	19.549	24.524	3.00	5.1418E+01	985	18.587	16.905	2.00	9.0440E+01
527	22.263	25.840	2.00	6.0811E+00	547	18.194	23.907	2.00	4.6532E+01	986	17.597	17.004	1.00	1.1981E+02
528	22.309	25.843	1.00	5.5043E+00	548	18.195	24.003	5.00	4.6997E+01	988	17.649	17.006	2.00	1.1913E+02
529	12.419	23.835	2.00	3.1281E-02	549	19.642	24.595	2.00	5.1085E+01	989	15.839	13.561	4.00	1.2556E+00
530	12.505	23.827	2.00	3.7826E-02	550	17.921	24.011	1.00	4.3064E+01	990	15.892	13.562	4.00	1.4360E+00
531	12.816	23.833	2.00	6.5497E-02	551	17.953	24.010	1.00	4.3627E+01	991	15.941	13.557	4.00	1.5984E+00
532	12.902	23.829	2.00	9.9456E-02	552	17.984	24.006	1.00	4.4158E+01	992	18.792	16.910	6.00	8.0397E+01
533	11.899	23.292	2.00	5.3257E-03	553	21.448	28.530	3.00	3.5667E+01	993	19.192	16.912	3.00	6.0182E+01
534	11.910	23.358	2.00	4.8223E-03	554	22.592	28.608	9.00	7.9925E+00	994	19.043	16.912	8.00	6.7795E+01
535	11.983	23.357	2.00	5.3279E-03	555	22.490	28.608	4.00	9.5599E+00	996	19.096	16.911	7.00	6.5128E+01
536	21.399	26.009	1.00	1.8619E+01	556	22.395	28.610	9.00	1.1015E+01	997	17.947	17.000	2.00	1.1487E+02
537	21.395	25.895	2.00	1.8650E+01	557	22.291	28.610	9.00	1.2613E+01	998	15.618	13.553	8.00	7.2087E-01
538	19.362	25.995	2.00	6.8658E+01	558	22.098	28.610	9.00	1.5612E+01	999	15.370	13.551	12.00	5.3722E-01
539	19.426	25.990	2.00	6.7047E+01	559	21.996	28.605	4.00	1.8895E+01					
540	16.793	26.005	1.00	5.9486E+01	560	21.900	28.606	9.00	2.1974E+01					
541	16.793	25.881	2.00	5.8644E+01	561	21.782	28.607	9.00	2.5762E+01					
544	14.356	28.099	2.00	8.8545E+00	562	21.586	28.605	9.00	3.2038E+01					
545	14.394	28.098	2.00	9.1905E+00	563	21.490	28.608	4.00	3.5144E+01					
546	19.549	24.524	3.00	6.1425E+01	564	21.392	28.609	9.00	3.8303E+01					
547	18.194	23.907	2.00	7.0425E+01	565	21.297	28.609	9.00	4.1375E+01					
548	18.195	24.003	5.00	7.0934E+01	566	18.896	28.003	9.00	7.7778E+01					
549	19.642	24.595	2.00	5.9551E+01	567	18.792	28.006	4.00	7.7365E+01					
550	17.921	24.011	1.00	6.8214E+01	568	18.698	28.005	9.00	7.6922E+01					
551	17.953	24.010	1.00	6.8531E+01	569	18.591	28.007	9.00	7.6475E+01					
552	17.984	24.006	1.00	6.8822E+01	570	16.849	27.921	3.00	4.5123E+01					
553	21.448	28.530	3.00	2.6961E+01	571	16.373	27.920	3.00	3.2756E+01					
554	22.592	28.608	9.00	3.6709E+00	572	17.502	28.010	9.00	6.2445E+01					
555	22.490	28.608	4.00	4.1454E+00	573	17.394	28.011	4.00	6.0319E+01					
556	22.395	28.610	9.00	4.6532E+00	574	17.295	28.008	9.00	5.8276E+01					
557	22.291	28.610	9.00	6.6358E+00	575	17.196	28.011	9.00	5.5652E+01					
558	22.098	28.610	9.00	1.0315E+01	576	16.999	28.008	9.00	5.0300E+01					
559	21.996	28.605	4.00	1.2287E+01	577	16.891	28.005	4.00	4.7351E+01					
560	21.900	28.606	9.00	1.4114E+01	578	16.792	28.007	9.00	4.4710E+01					
561	21.782	28.607	9.00	1.6360E+01	579	16.699	28.004	9.00	4.2168E+01					
562	21.586	28.605	9.00	2.0469E+01	580	16.495	28.006	9.00	3.6709E+01					
563	21.490	28.608	4.00	2.4707E+01	581	16.394	28.009	4.00	3.4251E+01					
564	21.392	28.609	9.00	2.9053E+01	582	16.290	28.015	9.00	3.1747E+01					
565	21.297	28.609	9.00	3.3271E+01	583	16.196	28.010	9.00	2.9373E+01					
566	18.896	28.003	9.00	1.0624E+02	594	21.294	28.215	3.00	3.5521E+01					
567	18.792	28.006	4.00	1.0796E+02	595	21.351	28.210	5.00	3.4020E+01					
568	18.698	28.005	9.00	1.0933E+02	596	21.971	28.519	3.00	1.9706E+01					
569	18.591	28.007	9.00	1.1103E+02	603	19.799	24.606	6.00	4.9222E+01					
570	16.849	27.921	3.00	8.2143E+01	604	22.504	25.918	3.00	6.2106E+00					
571	16.373	27.920	3.00	6.5347E+01	605	22.106	25.906	3.00	9.9632E+00					
572	17.502	28.010	9.00	1.0350E+02	607	12.857	23.843	8.00	3.5606E-03					
573	17.394	28.011	4.00	1.0043E+02	608	18.150	24.013	2.00	4.6669E+01					
574	17.295	28.008	9.00	9.7475E+01	609	19.796	24.536	4.00	4.9125E+01					
575	17.196	28.011	9.00	9.4731E+01	610	18.058	24.013	3.00	4.5505E+01					
576	16.999	28.008	9.00	8.8969E+01	611	16.692	23.013	3.00	1.6610E+01					
577	16.891	28.005	4.00	8.5777E+01	612	16.746	22.942	2.00	1.7471E+01					
578	16.792	28.007	9.00	8.2926E+01	613	16.797	22.945	2.00	1.8361E+01					
579	16.699	28.004	9.00	7.9392E+01	614	16.850	22.948	2.00	1.9288E+01					
580	16.495	28.006	9.00	7.1875E+01	615	16.101	23.000	3.00	8.6614E+00					
581	16.394	28.009	4.00	6.8197E+01	616	16.299	23.015	3.00	1.0906E+01					
582	16.290	28.015	9.00	6.4467E+01	617	16.494	23.007	3.00	1.3132E+01					
583	16.196	28.010	9.00	6.0862E+01	618	16.642	23.012	4.00	1.5721E+01					
594	21.294	28.215	3.00	3.2990E+01	619	16.849	23.009	4.00	1.9391E+01					
595	21.351	28.210	5.00	3.0857E+01	620	16.549	22.933	2.00	1.4048E+01					
596	21.971	28.519	3.00	1.3251E+01	621	18.699	29.056	8.00	1.4121E+02					
603	19.799	24.606	6.00	5.6170E+01	622	18.700	28.951	8.00	1.3072E+02					
604	22.504	25.918	3.00	3.9038E+00	623	18.803	29.056	8.00	1.4355E+02					
605	22.106	25.906	3.00	8.0248E+00	624	18.800	28.952	8.00	1.3277E+02					
606	12.460	23.842	8.00	3.4067E-02	625	18.895	29.057	8.00	1.4573E+02					
607	12.857	23.843	8.00	8.1037E-02	626	18.894	28.945	8.00	1.3385E+02					
608	18.150	24.013	2.00	7.0533E+01	627	19.005	29.055	2.00	1.4386E+02					
609	19.796	24.536	4.00	5.6140E+01	628	19.003	28.949	2.00	1.3286E+02					
610	18.058	24.013	3.00	6.9606E+01	629	19.193	29.006	3.00	1.3576E+02					
611	16.692	23.013	3.00	3.8256E+01	630	21.326	28.133	4.00	3.3131E+01					
612	16.746	22.942	2.00	3.9099E+01	631	21.401	25.959	2.00	2.1223E+01					

Table B-1.9.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (8.000, 33.500)					Moderate Aimpoint (8.500, 33.500)					Light Aimpoint (8.500, 20.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
613	16.797	22.945	2.00	4.0282E+01	632	16.794	25.948	2.00	3.0571E+01					
614	16.850	22.948	2.00	4.1477E+01	634	14.486	28.839	4.00	5.1897E+00					
615	16.101	23.000	3.00	2.4490E+01	635	13.851	28.915	3.00	1.6381E+00					
616	16.299	23.015	3.00	2.9127E+01	636	14.853	28.922	3.00	8.9738E+00					
617	16.494	23.007	3.00	3.3627E+01	637	14.327	28.917	3.00	4.2462E+00					
618	16.642	23.012	4.00	3.7089E+01	638	16.050	23.000	6.00	8.0812E+00					
619	16.849	23.009	4.00	4.1833E+01	639	16.241	23.016	4.00	1.0244E+01					
620	16.549	22.933	2.00	3.4558E+01	640	16.446	23.003	4.00	1.2585E+01					
621	18.699	29.056	8.00	2.1483E+02	641	14.697	29.012	4.00	8.2663E+00					
622	18.700	28.951	8.00	1.9951E+02	642	14.497	29.005	4.00	6.2999E+00					
623	18.803	29.056	8.00	2.1003E+02	643	14.397	29.006	4.00	5.3488E+00					
624	18.800	28.952	8.00	1.9581E+02	644	14.295	29.014	4.00	4.4094E+00					
625	18.895	29.057	8.00	2.0592E+02	645	14.193	29.009	4.00	3.4076E+00					
626	18.894	28.945	8.00	1.9127E+02	646	14.000	29.008	4.00	2.2509E+00					
627	19.005	29.055	2.00	2.0059E+02	647	13.910	29.002	4.00	2.0004E+00					
628	19.003	28.949	2.00	1.8762E+02	648	13.802	29.011	4.00	1.7406E+00					
629	19.193	29.006	3.00	1.8657E+02	649	13.698	29.008	4.00	1.4622E+00					
630	21.326	28.133	4.00	3.0865E+01	650	15.002	28.999	4.00	1.2609E+01					
631	21.401	25.959	2.00	1.8551E+01	651	14.906	29.008	4.00	1.0330E+01					
632	16.794	25.948	2.00	5.9126E+01	652	14.799	29.006	4.00	9.1969E+00					
634	14.486	28.839	4.00	1.9320E+01	653	11.009	29.807	3.00	6.3998E-03					
635	13.851	28.915	3.00	8.7457E+00	654	11.011	29.702	3.00	4.2882E-03					
636	14.853	28.922	3.00	3.4436E+01	655	18.499	29.000	8.00	1.3144E+02					
637	14.327	28.917	3.00	1.6521E+01	656	17.757	23.952	4.00	3.9865E+01					
638	16.050	23.000	6.00	2.3309E+01	658	18.138	17.962	7.00	2.2318E+01					
639	16.241	23.016	4.00	2.7781E+01	659	21.433	25.945	1.00	2.0705E+01					
640	16.446	23.003	4.00	3.2497E+01	660	21.362	25.950	2.00	2.1843E+01					
641	14.697	29.012	4.00	3.0962E+01	662	16.562	22.997	4.00	1.4296E+01					
642	14.497	29.005	4.00	2.3022E+01	663	16.365	22.998	4.00	1.1665E+01					
643	14.397	29.006	4.00	1.9221E+01	664	16.164	22.999	4.00	9.3788E+00					
644	14.295	29.014	4.00	1.7552E+01	665	18.125	23.910	2.00	4.5961E+01					
645	14.193	29.009	4.00	1.5671E+01	666	12.931	19.598	4.00	5.6570E-01					
646	14.000	29.008	4.00	1.2251E+01	667	12.317	19.491	12.00	1.6732E-01					
647	13.910	29.002	4.00	1.0601E+01	674	19.101	28.996	3.00	1.3621E+02					
648	13.802	29.011	4.00	8.7825E+00	675	18.397	17.990	3.00	2.1955E+01					
649	13.698	29.008	4.00	6.9211E+00	676	12.192	19.492	2.00	1.4122E-01					
650	15.002	28.999	4.00	4.2431E+01	677	12.542	19.394	1.00	2.6891E-01					
651	14.906	29.008	4.00	3.8991E+01	678	12.890	19.406	1.00	6.2591E-01					
652	14.799	29.006	4.00	3.4774E+01	679	12.956	19.406	2.00	6.9415E-01					
653	11.009	29.807	3.00	2.1597E-01	680	16.296	22.933	1.00	1.0914E+01					
654	11.011	29.702	3.00	1.7456E-01	681	16.235	22.940	1.00	1.0225E+01					
655	18.499	29.000	8.00	2.1509E+02	682	16.190	22.928	1.00	9.7296E+00					
656	17.757	23.952	4.00	6.6215E+01	683	16.896	22.930	2.00	2.0048E+01					
658	18.138	17.962	7.00	3.1334E+01	684	16.136	22.929	1.00	9.1241E+00					
659	21.433	25.945	1.00	1.7871E+01	685	16.641	22.928	5.00	1.5637E+01					
660	21.362	25.950	2.00	1.9367E+01	686	16.494	22.924	3.00	1.3133E+01					
661	11.945	23.287	3.00	5.7228E-03	687	16.440	22.920	4.00	1.2530E+01					
662	16.562	22.997	4.00	3.5158E+01	688	16.390	22.926	5.00	1.1969E+01					
663	16.365	22.998	4.00	3.0601E+01	689	16.350	22.931	6.00	1.1520E+01					
664	16.164	22.999	4.00	2.5948E+01	690	16.896	23.000	2.00	2.0204E+01					
665	18.125	23.910	2.00	6.9734E+01	691	16.001	22.991	2.00	7.5351E+00					
666	12.931	19.598	4.00	3.4297E+00	692	12.685	19.399	1.00	4.1636E-01					
667	12.317	19.491	12.00	1.5517E+00	693	12.747	19.397	1.00	4.8159E-01					
668	11.795	23.199	2.00	5.2267E-03	694	12.838	19.408	4.00	5.7122E-01					
669	11.842	23.201	2.00	5.6235E-03	696	16.767	22.987	4.00	1.7903E+01					
670	11.895	23.199	2.00	6.1052E-03	697	16.828	25.940	1.00	3.1279E+01					
671	11.946	23.198	2.00	6.5625E-03	699	16.757	25.938	2.00	2.9711E+01					
672	11.994	23.199	2.00	6.9748E-03	700	19.394	25.992	2.00	5.6285E+01					
673	12.039	23.196	2.00	1.1002E-02	701	19.317	24.557	2.00	5.2769E+01					
674	19.101	28.996	3.00	1.8932E+02	702	22.076	28.418	2.00	1.6753E+01					
675	18.397	17.990	3.00	3.0962E+01	703	18.813	27.821	2.00	7.4132E+01					
676	12.192	19.492	2.00	1.2222E+00	705	17.004	27.820	2.00	4.8015E+01					
677	12.542	19.394	1.00	2.3170E+00	706	21.720	28.201	4.00	2.4923E+01					
678	12.890	19.406	1.00	3.6598E+00	707	12.902	24.008	5.00	3.0167E-03					
679	12.956	19.406	2.00	4.1283E+00	708	12.999	24.009	5.00	3.7408E-03					
680	16.296	22.933	1.00	2.8794E+01	711	12.600	24.007	5.00	7.5117E-04					
681	16.235	22.940	1.00	2.7424E+01	713	12.695	24.010	5.00	1.4604E-03					
682	16.190	22.928	1.00	2.6366E+01	714	12.801	24.013	5.00	2.2475E-03					
683	16.896	22.930	2.00	4.2384E+01	715	22.588	26.007	4.00	5.4288E+00					
684	16.136	22.929	1.00	2.5139E+01	716	22.004	26.006	4.00	1.1579E+01					
685	16.641	22.928	5.00	3.6628E+01	717	22.104	26.006	4.00	1.0002E+01					
686	16.494	22.924	3.00	3.3266E+01	718	22.503	26.012	4.00	6.2327E+00					
687	16.440	22.920	4.00	3.2022E+01	719	22.392	26.009	4.00	7.2813E+00					
688	16.390	22.926	5.00	3.0909E+01	720	22.186	26.003	4.00	9.2269E+00					
689	16.350	22.931	6.00	3.0017E+01	721	19.546	27.857	4.00	6.7150E+01					
690	16.896	23.000	2.00	4.2822E+01	722	17.115	27.880	4.00	5.1651E+01					

Table B-1.9.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (8.000, 33.500)					Moderate Aimpoint (8.500, 33.500)					Light Aimpoint (8.500, 20.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
691	16.001	22.991	2.00	2.2160E+01	724	22.161	28.479	4.00	1.4959E+01					
692	12.685	19.399	1.00	2.7123E+00	725	12.805	23.915	4.00	2.5011E-03					
693	12.747	19.397	1.00	2.8920E+00	726	12.900	23.910	4.00	3.2951E-03					
694	12.838	19.408	4.00	3.2858E+00	727	12.997	23.909	4.00	4.0978E-03					
696	16.767	22.987	4.00	3.9846E+01	729	18.395	29.001	4.00	1.2936E+02					
697	16.828	25.940	1.00	5.9868E+01	732	12.598	23.906	4.00	8.1022E-04					
699	16.757	25.938	2.00	5.7998E+01	733	12.698	23.904	4.00	1.6399E-03					
700	19.394	25.992	2.00	6.7850E+01	734	18.172	18.053	4.00	2.2541E+01					
701	19.317	24.557	2.00	6.6486E+01	735	12.647	19.408	1.00	3.7402E-01					
702	22.076	28.418	2.00	1.1700E+01	736	12.592	19.404	1.00	3.1833E-01					
703	18.813	27.821	2.00	9.9657E+01	737	12.719	19.510	4.00	4.1043E-01					
705	17.004	27.820	2.00	8.3924E+01	738	12.927	19.510	8.00	6.0891E-01					
706	21.720	28.201	4.00	1.9348E+01	739	12.496	19.604	5.00	1.8158E-01					
707	12.902	24.008	5.00	9.6289E-02	740	12.521	19.496	4.00	2.2458E-01					
708	12.999	24.009	5.00	1.3455E-01	741	12.723	19.598	4.00	3.8126E-01					
709	12.395	24.004	5.00	2.7783E-02	742	16.695	22.940	1.00	1.6583E+01					
710	12.311	24.005	5.00	2.1913E-02	743	18.009	23.927	4.00	4.4216E+01					
711	12.600	24.007	5.00	4.2106E-02	744	18.059	23.922	3.00	4.5080E+01					
712	12.497	24.007	5.00	3.4910E-02	745	18.002	23.818	14.00	4.3554E+01					
713	12.695	24.010	5.00	4.8741E-02	746	18.194	23.815	3.00	4.6084E+01					
714	12.801	24.013	5.00	5.6468E-02	747	15.000	16.755	3.00	1.6358E+01					
715	22.588	26.007	4.00	3.5561E+00	748	21.435	21.006	3.00	2.0173E+01					
716	22.004	26.006	4.00	9.3296E+00	749	21.543	21.007	3.00	1.8609E+01					
717	22.104	26.006	4.00	8.0783E+00	750	21.396	20.948	2.00	2.0699E+01					
718	22.503	26.012	4.00	3.9273E+00	751	21.435	20.949	2.00	2.0137E+01					
719	22.392	26.009	4.00	4.4754E+00	752	21.345	20.949	2.00	2.1437E+01					
720	22.186	26.003	4.00	7.0515E+00	753	21.483	21.080	2.00	1.9523E+01					
721	19.546	27.857	4.00	8.3964E+01	754	21.432	21.073	2.00	2.0260E+01					
722	17.115	27.880	4.00	8.8306E+01	755	14.953	16.709	2.00	1.6261E+01					
724	22.161	28.479	4.00	9.7059E+00	756	21.227	21.010	2.00	2.3162E+01					
725	12.805	23.915	4.00	5.8103E-02	757	21.394	21.073	4.00	2.0813E+01					
726	12.900	23.910	4.00	9.4525E-02	758	21.397	21.007	3.00	2.0725E+01					
727	12.997	23.909	4.00	1.3169E-01	759	14.954	16.752	4.00	1.6208E+01					
728	12.313	23.904	4.00	2.1991E-02	760	14.400	15.346	2.00	1.4824E+01					
729	18.395	29.001	4.00	2.1931E+02	761	17.998	18.471	4.00	2.3717E+01					
730	12.394	23.906	4.00	2.7681E-02	762	14.929	14.860	4.00	1.5782E+01					
731	12.497	23.905	4.00	3.4914E-02	763	15.357	15.405	3.00	1.6813E+01					
732	12.598	23.906	4.00	4.2007E-02	764	21.197	20.955	2.00	2.3530E+01					
733	12.698	23.904	4.00	4.9031E-02	765	21.195	21.014	3.00	2.3617E+01					
734	18.172	18.053	4.00	3.1728E+01	766	14.298	15.349	9.00	1.4537E+01					
735	12.647	19.408	1.00	2.5867E+00	767	17.905	18.470	4.00	2.3634E+01					
736	12.592	19.404	1.00	2.4399E+00	768	18.003	14.798	7.00	1.0190E+01					
737	12.719	19.510	4.00	2.5669E+00	769	21.345	21.006	2.00	2.1478E+01					
738	12.927	19.510	8.00	3.6413E+00	770	18.800	19.002	2.00	2.5190E+01					
739	12.496	19.604	5.00	1.8308E+00	771	18.674	18.999	7.00	2.5158E+01					
740	12.521	19.496	4.00	2.0792E+00	772	18.736	18.998	8.00	2.5164E+01					
741	12.723	19.598	4.00	2.3851E+00	773	18.870	19.061	6.00	2.5435E+01					
742	16.695	22.940	1.00	3.7923E+01	774	17.506	14.808	6.00	1.2019E+01					
743	18.009	23.927	4.00	6.8640E+01	775	18.651	19.059	8.00	2.5363E+01					
744	18.059	23.922	3.00	6.9124E+01	776	17.999	14.606	4.00	9.3461E+00					
745	18.002	23.818	14.00	6.7949E+01	777	18.950	19.002	4.00	2.5142E+01					
746	18.194	23.815	3.00	6.9926E+01	778	18.793	15.558	1.00	1.0524E+01					
747	15.000	16.755	3.00	2.6607E+01	779	21.348	21.077	3.00	2.1485E+01					
748	21.435	21.006	3.00	1.9190E+01	780	18.842	15.405	3.00	9.6169E+00					
749	21.543	21.007	3.00	1.7142E+01	781	21.287	20.950	2.00	2.2269E+01					
750	21.396	20.948	2.00	1.9924E+01	782	18.636	15.483	5.00	1.0798E+01					
751	21.435	20.949	2.00	1.9187E+01	783	18.794	15.483	6.00	1.0171E+01					
752	21.345	20.949	2.00	2.0888E+01	784	18.591	15.481	2.00	1.0967E+01					
753	21.483	21.080	2.00	1.8280E+01	785	18.685	15.488	5.00	1.0626E+01					
754	21.432	21.073	2.00	1.9251E+01	786	18.543	15.483	4.00	1.1166E+01					
755	14.953	16.709	2.00	2.6442E+01	787	18.902	15.479	2.00	9.7231E+00					
756	21.227	21.010	2.00	2.3135E+01	788	18.949	15.474	3.00	9.4944E+00					
757	21.394	21.073	4.00	1.9974E+01	789	18.949	15.405	6.00	9.1720E+00					
758	21.397	21.007	3.00	1.9911E+01	790	18.844	15.477	2.00	9.9447E+00					
759	14.954	16.752	4.00	2.6409E+01	791	18.996	15.472	3.00	9.2798E+00					
760	14.400	15.346	2.00	2.4592E+01	792	18.997	15.406	5.00	8.9672E+00					
761	17.998	18.471	4.00	3.3928E+01	793	18.439	15.487	3.00	1.1597E+01					
762	14.929	14.860	4.00	2.4355E+01	794	18.489	15.483	3.00	1.1381E+01					
763	15.357	15.405	3.00	2.5754E+01	795	18.739	15.483	5.00	1.0389E+01					
764	21.197	20.955	2.00	2.3686E+01	796	21.289	21.080	2.00	2.2342E+01					
765	21.195	21.014	3.00	2.3743E+01	797	21.236	21.082	1.00	2.3100E+01					
766	14.298	15.349	9.00	2.4227E+01	798	18.846	15.549	4.00	1.0272E+01					
767	17.905	18.470	4.00	3.3991E+01	799	18.400	15.488	4.00	1.1756E+01					
768	18.003	14.798	7.00	1.4578E+01	800	16.425	15.736	18.00	1.7808E+01					
769	21.345	21.006	2.00	2.0896E+01	801	16.249	15.746	3.00	1.7836E+01					
770	18.800	19.002	2.00	3.6132E+01	803	10.543	35.904	2.00	2.0172E+01					

Table B-1.9.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (8.000, 33.500)					Moderate Aimpoint (8.500, 33.500)					Light Aimpoint (8.500, 20.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
771	18.674	18.999	7.00	3.6248E+01	804	18.624	18.999	3.00	2.5149E+01					
772	18.736	18.998	8.00	3.6175E+01	805	18.490	15.405	3.00	1.1019E+01					
773	18.870	19.061	6.00	3.6473E+01	806	19.743	24.530	2.00	4.9943E+01					
774	17.506	14.808	6.00	1.7186E+01	807	21.591	21.005	1.00	1.7913E+01					
775	18.651	19.059	8.00	3.6652E+01	808	21.594	20.934	1.00	1.7832E+01					
776	17.999	14.606	4.00	1.3514E+01	809	14.896	16.752	2.00	1.6008E+01					
777	18.950	19.002	4.00	3.5972E+01	811	15.001	16.717	3.00	1.6408E+01					
778	18.793	15.558	1.00	1.4629E+01	812	14.851	16.757	5.00	1.5773E+01					
779	21.348	21.077	3.00	2.0850E+01	813	14.991	14.868	2.00	1.5820E+01					
780	18.842	15.405	3.00	1.3478E+01	814	18.952	19.064	6.00	2.5394E+01					
781	21.287	20.950	2.00	2.1984E+01	815	18.545	15.420	4.00	1.0869E+01					
782	18.636	15.483	5.00	1.5079E+01	816	18.738	15.415	5.00	1.0078E+01					
783	18.794	15.483	6.00	1.4194E+01	817	21.482	20.952	5.00	1.9460E+01					
784	18.591	15.481	2.00	1.5320E+01	818	21.543	20.952	5.00	1.8578E+01					
785	18.685	15.488	5.00	1.4833E+01	819	21.488	21.012	4.00	1.9409E+01					
786	18.543	15.483	4.00	1.5601E+01	820	21.279	21.019	4.00	2.2436E+01					
787	18.902	15.479	2.00	1.3565E+01	821	21.543	21.086	2.00	1.8653E+01					
788	18.949	15.474	3.00	1.3273E+01	823	17.948	18.476	2.00	2.3683E+01					
789	18.949	15.405	6.00	1.2878E+01	824	14.955	16.670	3.00	1.6291E+01					
790	18.844	15.477	2.00	1.3879E+01	825	14.848	16.661	3.00	1.5863E+01					
791	18.996	15.472	3.00	1.2998E+01	826	14.800	16.654	3.00	1.5630E+01					
792	18.997	15.406	5.00	1.2615E+01	827	14.894	16.655	3.00	1.6093E+01					
793	18.439	15.487	3.00	1.6207E+01	828	15.029	18.531	3.00	1.3210E+01					
794	18.489	15.483	3.00	1.5903E+01	830	21.234	20.953	2.00	2.3012E+01					
795	18.739	15.483	5.00	1.4502E+01	831	18.999	19.004	5.00	2.5085E+01					
796	21.289	21.080	2.00	2.1974E+01	832	18.739	19.068	4.00	2.5422E+01					
797	21.236	21.082	1.00	2.2984E+01	834	21.402	20.598	4.00	2.0284E+01					
798	18.846	15.549	4.00	1.4280E+01	836	15.895	13.986	4.00	1.3254E+01					
799	18.400	15.488	4.00	1.6431E+01	838	10.494	35.913	2.00	1.9313E+01					
800	16.425	15.736	18.00	2.5673E+01	839	19.695	24.541	2.00	5.0669E+01					
801	16.249	15.746	3.00	2.6065E+01	841	10.649	35.769	4.00	5.6839E+01					
803	10.543	35.904	2.00	2.4359E+01	842	19.723	24.211	4.00	4.9553E+01					
804	18.624	18.999	3.00	3.6302E+01	843	15.002	18.612	4.00	1.2824E+01					
805	18.490	15.405	3.00	1.5450E+01	846	17.548	14.720	33.00	1.1488E+01					
806	19.743	24.530	2.00	5.7270E+01	847	17.452	14.713	7.00	1.1805E+01					
807	21.591	21.005	1.00	1.6233E+01	848	17.619	14.598	28.00	1.0700E+01					
808	21.594	20.934	1.00	1.6184E+01	849	17.847	14.523	14.00	9.5346E+00					
809	14.896	16.752	2.00	2.6156E+01	850	17.645	14.519	5.00	1.0261E+01					
811	15.001	16.717	3.00	2.6641E+01	851	17.522	14.526	16.00	1.0744E+01					
812	14.851	16.757	5.00	2.5955E+01	852	17.775	18.473	40.00	2.3525E+01					
813	14.991	14.868	2.00	2.4404E+01	853	14.322	15.398	16.00	1.4580E+01					
814	18.952	19.064	6.00	3.6423E+01	854	17.942	18.391	2.00	2.3506E+01					
815	18.545	15.420	4.00	1.5228E+01	855	17.799	18.399	5.00	2.3419E+01					
816	18.738	15.415	5.00	1.4118E+01	856	17.750	14.796	9.00	1.1090E+01					
817	21.482	20.952	5.00	1.8299E+01	857	14.991	14.782	10.00	1.5690E+01					
818	21.543	20.952	5.00	1.7146E+01	858	18.573	19.060	12.00	2.5344E+01					
819	21.488	21.012	4.00	1.8185E+01	859	18.800	19.065	3.00	2.5430E+01					
820	21.279	21.019	4.00	2.2151E+01	860	18.868	18.997	4.00	2.5183E+01					
821	21.543	21.086	2.00	1.7137E+01	861	18.943	15.543	6.00	9.8431E+00					
823	17.948	18.476	2.00	3.3984E+01	862	18.900	15.398	2.00	9.3532E+00					
824	14.955	16.670	3.00	2.6451E+01	863	14.959	18.529	2.00	1.2796E+01					
825	14.848	16.661	3.00	2.6003E+01	864	17.794	14.710	24.00	1.0553E+01					
826	14.800	16.654	3.00	2.5803E+01	865	18.790	15.396	2.00	9.7822E+00					
827	14.894	16.655	3.00	2.6194E+01	866	15.393	15.391	1.00	1.6839E+01					
828	15.029	18.531	3.00	2.3897E+01	867	15.299	15.393	1.00	1.6728E+01					
830	21.234	20.953	2.00	2.2986E+01	868	17.645	14.717	10.00	1.1123E+01					
831	18.999	19.004	5.00	3.5934E+01	869	14.796	16.695	3.00	1.5583E+01					
832	18.739	19.068	4.00	3.6634E+01	870	18.683	15.404	4.00	1.0246E+01					
834	21.402	20.598	4.00	1.9715E+01	871	15.186	16.535	4.00	1.7038E+01					
835	10.184	20.652	4.00	1.1070E-03	872	17.453	14.800	1.00	1.2175E+01					
836	15.895	13.986	4.00	1.9694E+01	873	18.898	15.544	4.00	1.0044E+01					
838	10.494	35.913	2.00	2.3924E+01	874	14.892	16.705	3.00	1.6053E+01					
839	19.695	24.541	2.00	5.8319E+01	875	14.798	16.747	5.00	1.5519E+01					
841	10.649	35.769	4.00	3.2089E+01	876	14.848	16.708	4.00	1.5828E+01					
842	19.723	24.211	4.00	5.7213E+01	878	21.082	20.967	2.00	2.5152E+01					
843	15.002	18.612	4.00	2.3454E+01	879	17.501	20.109	2.00	2.4148E+01					
846	17.548	14.720	33.00	1.6502E+01	880	11.112	13.965	2.00	7.2848E+00					
847	17.452	14.713	7.00	1.6906E+01	881	11.315	20.000	2.00	1.1916E-02					
848	17.619	14.598	28.00	1.5476E+01	882	19.020	13.167	2.00	1.0235E+00					
849	17.847	14.523	14.00	1.3849E+01	883	17.944	14.715	6.00	1.0032E+01					
850	17.645	14.519	5.00	1.4894E+01	884	15.000	16.667	3.00	1.6436E+01					
851	17.522	14.526	16.00	1.5540E+01	885	17.712	14.726	1.00	1.0920E+01					
852	17.775	18.473	40.00	3.4095E+01	886	17.630	18.485	1.00	2.3414E+01					
853	14.322	15.398	16.00	2.4324E+01	887	18.486	15.329	3.00	1.0687E+01					
854	17.942	18.391	2.00	3.3643E+01	888	14.197	15.362	1.00	1.4245E+01					
855	17.799	18.399	5.00	3.3810E+01	889	18.997	15.547	2.00	9.6257E+00					

Table B-1.9.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (8.000, 33.500)					Moderate Aimpoint (8.500, 33.500)					Light Aimpoint (8.500, 20.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
856	17.750	14.796	9.00	1.5900E+01	890	18.440	15.406	2.00	1.1223E+01					
857	14.991	14.782	10.00	2.4177E+01	891	11.792	14.752	1.00	6.7775E+00					
858	18.573	19.060	12.00	3.6728E+01	892	11.741	14.747	3.00	6.6605E+00					
859	18.800	19.065	3.00	3.6562E+01	893	11.645	14.745	3.00	6.4363E+00					
860	18.868	18.997	4.00	3.6024E+01	894	11.596	14.742	1.00	6.3351E+00					
861	18.943	15.543	6.00	1.3702E+01	895	10.238	14.607	5.00	3.8276E+00					
862	18.900	15.398	2.00	1.3113E+01	896	10.093	14.596	5.00	3.5570E+00					
863	14.959	18.529	2.00	2.3384E+01	897	9.997	14.603	3.00	3.3479E+00					
864	17.794	14.710	24.00	1.5183E+01	898	10.039	15.353	7.00	1.4155E+00					
865	18.790	15.396	2.00	1.3717E+01	899	10.234	14.997	4.00	2.5288E+00					
866	15.393	15.391	1.00	2.5698E+01	900	16.022	13.496	2.00	1.1227E+01					
867	15.299	15.393	1.00	2.5761E+01	901	16.245	13.555	4.00	1.0857E+01					
868	17.645	14.717	10.00	1.6008E+01	902	9.797	15.202	2.00	1.3718E+00					
869	14.796	16.695	3.00	2.5783E+01	903	16.394	13.557	4.00	1.0476E+01					
870	18.683	15.404	4.00	1.4363E+01	904	19.152	16.827	6.00	1.4947E+01					
871	15.186	16.535	4.00	2.7321E+01	905	15.501	13.490	2.00	1.2363E+01					
872	17.453	14.800	1.00	1.7383E+01	906	19.286	16.899	3.00	1.4739E+01					
873	18.898	15.544	4.00	1.3960E+01	907	19.194	16.828	6.00	1.4781E+01					
874	14.892	16.705	3.00	2.6186E+01	908	19.152	16.901	2.00	1.5289E+01					
875	14.798	16.747	5.00	2.5736E+01	909	18.885	16.902	2.00	1.6356E+01					
876	14.848	16.708	4.00	2.5995E+01	910	19.239	16.901	3.00	1.4938E+01					
878	21.082	20.967	2.00	2.5866E+01	911	17.490	16.998	2.00	2.0145E+01					
879	17.501	20.109	2.00	3.8239E+01	912	18.695	16.902	2.00	1.6956E+01					
880	11.112	13.965	2.00	1.4565E+01	913	17.539	17.001	2.00	2.0076E+01					
881	11.315	20.000	2.00	1.3019E-01	914	18.004	17.005	3.00	1.9356E+01					
882	19.020	13.167	2.00	2.1369E+00	915	17.953	16.928	3.00	1.9173E+01					
883	17.944	14.715	6.00	1.4420E+01	916	18.006	16.927	3.00	1.9081E+01					
884	15.000	16.667	3.00	2.6639E+01	917	18.056	16.923	3.00	1.8983E+01					
885	17.712	14.726	1.00	1.5706E+01	918	18.099	16.922	4.00	1.8906E+01					
886	17.630	18.485	1.00	3.4235E+01	919	17.894	16.929	2.00	1.9276E+01					
887	18.486	15.329	3.00	1.5035E+01	920	12.051	14.750	5.00	7.4551E+00					
888	14.197	15.362	1.00	2.3864E+01	921	12.100	14.746	4.00	7.5930E+00					
889	18.997	15.547	2.00	1.3422E+01	922	12.000	14.751	2.00	7.3201E+00					
890	18.440	15.406	2.00	1.5735E+01	923	11.948	14.751	3.00	7.1852E+00					
891	11.792	14.752	1.00	1.4521E+01	924	11.897	14.751	4.00	7.0529E+00					
892	11.741	14.747	3.00	1.4376E+01	925	11.847	14.752	1.00	6.9203E+00					
893	11.645	14.745	3.00	1.4083E+01	926	15.144	16.924	2.00	1.6670E+01					
894	11.596	14.742	1.00	1.3939E+01	927	18.594	15.407	4.00	1.0614E+01					
895	10.238	14.607	5.00	1.0799E+01	928	15.195	16.924	2.00	1.6854E+01					
896	10.093	14.596	5.00	1.0493E+01	929	16.150	13.561	4.00	1.1127E+01					
897	9.997	14.603	3.00	1.0232E+01	930	16.107	13.559	4.00	1.1232E+01					
898	10.039	15.353	7.00	6.8888E+00	931	16.056	13.559	4.00	1.1365E+01					
899	10.234	14.997	4.00	9.2170E+00	932	16.003	13.559	4.00	1.1503E+01					
900	16.022	13.496	2.00	1.6980E+01	933	18.637	15.415	4.00	1.0480E+01					
901	16.245	13.555	4.00	1.6269E+01	934	17.893	16.999	2.00	1.9511E+01					
902	9.797	15.202	2.00	7.0702E+00	935	18.196	17.004	3.00	1.8910E+01					
903	16.394	13.557	4.00	1.5615E+01	936	17.843	17.001	2.00	1.9596E+01					
904	19.152	16.827	6.00	2.0284E+01	937	9.754	15.194	1.00	1.3298E+00					
905	15.501	13.490	2.00	1.8675E+01	938	9.699	15.192	1.00	1.2646E+00					
906	19.286	16.899	3.00	1.9991E+01	939	9.654	15.193	1.00	1.2078E+00					
907	19.194	16.828	6.00	2.0064E+01	940	16.341	13.548	4.00	1.0580E+01					
908	19.152	16.901	2.00	2.0761E+01	941	16.289	13.547	4.00	1.0712E+01					
909	18.885	16.902	2.00	2.2186E+01	942	15.976	13.476	2.00	1.1271E+01					
910	19.239	16.901	3.00	2.0279E+01	943	19.301	16.815	16.00	1.4285E+01					
911	17.490	16.998	2.00	2.8587E+01	944	15.744	13.549	2.00	1.2144E+01					
912	18.695	16.902	2.00	2.3195E+01	945	15.789	13.555	2.00	1.2047E+01					
913	17.539	17.001	2.00	2.8507E+01	946	10.190	14.595	4.00	3.7652E+00					
914	18.004	17.005	3.00	2.6867E+01	947	10.142	14.596	4.00	3.6599E+00					
915	17.953	16.928	3.00	2.6667E+01	948	10.195	14.995	3.00	2.4564E+00					
916	18.006	16.927	3.00	2.6454E+01	949	18.996	16.900	2.00	1.5913E+01					
917	18.056	16.923	3.00	2.6236E+01	950	18.521	16.997	12.00	1.7893E+01					
918	18.099	16.922	4.00	2.6062E+01	951	18.949	16.902	2.00	1.6112E+01					
919	17.894	16.929	2.00	2.6904E+01	952	18.150	17.000	3.00	1.9035E+01					
920	12.051	14.750	5.00	1.5399E+01	953	18.055	17.000	3.00	1.9259E+01					
921	12.100	14.746	4.00	1.5624E+01	954	18.098	16.998	3.00	1.9183E+01					
922	12.000	14.751	2.00	1.5173E+01	955	18.498	16.900	4.00	1.7569E+01					
923	11.948	14.751	3.00	1.5010E+01	956	17.792	17.000	2.00	1.9674E+01					
924	11.897	14.751	4.00	1.4851E+01	957	17.746	16.997	2.00	1.9737E+01					
925	11.847	14.752	1.00	1.4693E+01	958	17.696	16.997	2.00	1.9816E+01					
926	15.144	16.924	2.00	2.7153E+01	959	18.643	16.902	9.00	1.7120E+01					
927	18.594	15.407	4.00	1.4878E+01	960	18.452	16.901	4.00	1.7718E+01					
928	15.195	16.924	2.00	2.7392E+01	961	18.400	16.901	1.00	1.7882E+01					
929	16.150	13.561	4.00	1.6722E+01	962	18.350	16.901	1.00	1.8040E+01					
930	16.107	13.559	4.00	1.6904E+01	963	18.299	16.903	1.00	1.8208E+01					
931	16.056	13.559	4.00	1.7131E+01	964	18.250	16.903	1.00	1.8363E+01					
932	16.003	13.559	4.00	1.7367E+01	965	18.196	16.903	1.00	1.8533E+01					

Table B-1.9.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (8.000, 33.500)					Moderate Aimpoint (8.500, 33.500)					Light Aimpoint (8.500, 20.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
933	18.637	15.415	4.00	1.4684E+01	966	18.145	16.907	1.00	1.8709E+01					
934	17.893	16.999	2.00	2.7261E+01	967	17.841	16.917	1.00	1.9326E+01					
935	18.196	17.004	3.00	2.6128E+01	968	11.844	14.672	2.00	7.1491E+00					
936	17.843	17.001	2.00	2.7462E+01	969	11.788	14.673	2.00	7.0052E+00					
937	9.754	15.194	1.00	6.9986E+00	970	12.047	14.672	3.00	7.6599E+00					
938	9.699	15.192	1.00	6.8624E+00	971	11.992	14.668	2.00	7.5328E+00					
939	9.654	15.193	1.00	6.7368E+00	972	11.942	14.671	2.00	7.3986E+00					
940	16.341	13.548	4.00	1.5806E+01	973	11.892	14.671	2.00	7.2728E+00					
941	16.289	13.547	4.00	1.6033E+01	974	10.352	15.004	2.00	2.7444E+00					
942	15.976	13.476	2.00	1.7056E+01	975	10.399	15.002	2.00	2.8463E+00					
943	19.301	16.815	16.00	1.9356E+01	976	19.263	16.995	6.00	1.5280E+01					
944	15.744	13.549	2.00	1.8151E+01	977	9.723	15.287	10.00	1.1730E+00					
945	15.789	13.555	2.00	1.8034E+01	978	19.336	16.911	2.00	1.4594E+01					
946	10.190	14.595	4.00	1.0731E+01	979	10.298	15.004	2.00	2.6352E+00					
947	10.142	14.596	4.00	1.0611E+01	980	19.390	16.905	2.00	1.4348E+01					
948	10.195	14.995	3.00	9.1220E+00	981	18.972	16.996	6.00	1.6445E+01					
949	18.996	16.900	2.00	2.1584E+01	982	16.198	13.556	2.00	1.0984E+01					
950	18.521	16.997	12.00	2.4676E+01	983	10.044	14.609	1.00	3.4198E+00					
951	18.949	16.902	2.00	2.1846E+01	984	18.538	16.909	2.00	1.7479E+01					
952	18.150	17.000	3.00	2.6282E+01	985	18.587	16.905	2.00	1.7309E+01					
953	18.055	17.000	3.00	2.6646E+01	986	17.597	17.004	1.00	1.9993E+01					
954	18.098	16.998	3.00	2.6470E+01	987	9.999	15.357	7.00	1.3676E+00					
955	18.498	16.900	4.00	2.4229E+01	988	17.649	17.006	2.00	1.9917E+01					
956	17.792	17.000	2.00	2.7653E+01	989	15.839	13.561	4.00	1.1937E+01					
957	17.746	16.997	2.00	2.7814E+01	990	15.892	13.562	4.00	1.1802E+01					
958	17.696	16.997	2.00	2.8006E+01	991	15.941	13.557	4.00	1.1657E+01					
959	18.643	16.902	9.00	2.3471E+01	992	18.792	16.910	6.00	1.6685E+01					
960	18.452	16.901	4.00	2.4480E+01	993	19.192	16.912	3.00	1.5179E+01					
961	18.400	16.901	1.00	2.4756E+01	994	19.043	16.912	8.00	1.5778E+01					
962	18.350	16.901	1.00	2.4954E+01	995	11.693	14.753	2.00	6.5199E+00					
963	18.299	16.903	1.00	2.5168E+01	996	19.096	16.911	7.00	1.5560E+01					
964	18.250	16.903	1.00	2.5362E+01	997	17.947	17.000	2.00	1.9429E+01					
965	18.196	16.903	1.00	2.5576E+01	998	15.618	13.553	8.00	1.2389E+01					
966	18.145	16.907	1.00	2.5800E+01	999	15.370	13.551	12.00	1.2737E+01					
967	17.841	16.917	1.00	2.7053E+01										
968	11.844	14.672	2.00	1.4897E+01										
969	11.788	14.673	2.00	1.4725E+01										
970	12.047	14.672	3.00	1.5570E+01										
971	11.992	14.668	2.00	1.5356E+01										
972	11.942	14.671	2.00	1.5197E+01										
973	11.892	14.671	2.00	1.5045E+01										
974	10.352	15.004	2.00	9.5010E+00										
975	10.399	15.002	2.00	9.6332E+00										
976	19.263	16.995	6.00	2.0750E+01										
977	9.723	15.287	10.00	6.4148E+00										
978	19.336	16.911	2.00	1.9777E+01										
979	10.298	15.004	2.00	9.3581E+00										
980	19.390	16.905	2.00	1.9422E+01										
981	18.972	16.996	6.00	2.2315E+01										
982	16.198	13.556	2.00	1.6484E+01										
983	10.044	14.609	1.00	1.0320E+01										
984	18.538	16.909	2.00	2.4070E+01										
985	18.587	16.905	2.00	2.3786E+01										
986	17.597	17.004	1.00	2.8412E+01										
987	9.999	15.357	7.00	6.7619E+00										
988	17.649	17.006	2.00	2.8228E+01										
989	15.839	13.561	4.00	1.7902E+01										
990	15.892	13.562	4.00	1.7738E+01										
991	15.941	13.557	4.00	1.7559E+01										
992	18.792	16.910	6.00	2.2729E+01										
993	19.192	16.912	3.00	2.0620E+01										
994	19.043	16.912	8.00	2.1410E+01										
995	11.693	14.753	2.00	1.4210E+01										
996	19.096	16.911	7.00	2.1123E+01										
997	17.947	17.000	2.00	2.7059E+01										
998	15.618	13.553	8.00	1.8571E+01										
999	15.370	13.551	12.00	1.9355E+01										

Table B-1.9.2
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (22.000, 33.500)					Moderate Aimpoint (19.000, 27.500)					Light Aimpoint (20.500, 33.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
31	22.322	33.149	2.00	1.2081E+01	492	19.800	28.015	4.00	7.7956E+01	31	22.322	33.149	2.00	1.5037E-02
32	22.242	33.076	2.00	8.4054E+00	493	19.703	28.010	4.00	1.0728E+02	32	22.242	33.076	2.00	2.0537E-02
33	22.246	33.151	2.00	1.3246E+01	494	19.604	28.009	4.00	1.3355E+02	33	22.246	33.151	2.00	1.6789E-02
34	23.295	33.629	2.00	5.6653E+01	495	19.401	28.008	4.00	1.8655E+02	37	22.809	33.628	2.00	3.5764E-01
35	23.212	33.634	2.00	7.2875E+01	496	19.304	28.008	4.00	2.1139E+02	54	21.600	34.599	6.00	1.6385E+01
36	22.901	33.623	2.00	1.2804E+02	497	19.200	28.005	4.00	2.4164E+02	58	21.501	34.603	2.00	1.9333E+01
37	22.809	33.628	2.00	1.4655E+02	498	19.110	28.004	4.00	2.6607E+02	65	21.595	34.515	2.00	2.1789E+01
51	20.757	36.127	3.00	1.0435E+01	503	19.730	27.915	4.00	1.9066E+02	67	20.501	33.135	1.00	2.1336E+02
52	20.716	36.129	2.00	9.1297E+00	504	18.916	27.909	4.00	3.7445E+02	68	20.561	33.131	1.00	2.0732E+02
53	20.797	36.127	1.00	1.1604E+01	505	19.895	28.013	4.00	7.0347E+01	69	20.605	33.207	2.00	1.2345E+02
54	21.600	34.599	6.00	2.9511E+01	522	18.603	29.041	2.00	1.4230E+02	70	21.303	34.601	1.00	2.5920E+01
55	20.853	36.205	2.00	7.2710E+00	523	18.604	28.948	2.00	5.9611E+01	71	21.352	34.604	1.00	2.4049E+01
56	21.041	36.156	1.00	1.5596E+01	538	19.362	25.995	2.00	7.4658E-02	72	21.405	34.605	1.00	2.2260E+01
57	20.854	36.124	2.00	1.3500E+01	539	19.426	25.990	2.00	7.8151E-02	107	22.855	33.640	8.00	1.4738E-01
58	21.501	34.603	2.00	2.4974E+01	553	21.448	28.530	3.00	4.5276E+01	111	21.450	34.610	4.00	2.0417E+01
60	21.005	36.108	2.00	1.9626E+01	558	22.098	28.610	9.00	3.2512E+00	112	21.554	34.614	2.00	1.6880E+01
61	21.040	36.239	3.00	6.5963E+00	559	21.996	28.605	4.00	6.8638E+00	115	20.711	33.203	2.00	1.2447E+02
62	20.796	36.203	1.00	6.4901E+00	560	21.900	28.606	9.00	9.9874E+00	116	20.063	33.201	3.00	6.0270E+01
65	21.595	34.515	2.00	5.0060E+00	561	21.782	28.607	9.00	1.3768E+01	117	20.256	33.206	3.00	8.8065E+01
67	20.501	33.135	1.00	9.8419E+00	562	21.586	28.605	9.00	2.0659E+01	118	20.349	33.200	3.00	1.0875E+02
68	20.561	33.131	1.00	1.0963E+01	563	21.490	28.608	4.00	2.3134E+01	119	20.658	33.204	2.00	1.2507E+02
69	20.605	33.207	2.00	2.2958E+01	564	21.392	28.609	9.00	2.5526E+01	120	20.161	33.203	3.00	7.5133E+01
70	21.303	34.601	1.00	1.3311E+01	565	21.297	28.609	9.00	2.2464E+01	121	20.757	33.205	2.00	1.2183E+02
71	21.352	34.604	1.00	1.6550E+01	566	18.896	28.003	9.00	2.5748E+02	133	20.115	33.201	4.00	6.8904E+01
72	21.405	34.605	1.00	1.9816E+01	567	18.792	28.006	4.00	2.1631E+02	134	20.300	33.198	4.00	1.0237E+02
107	22.855	33.640	8.00	1.4177E+02	568	18.698	28.005	9.00	1.8299E+02	135	20.012	33.206	4.00	4.9417E+01
108	23.255	33.647	8.00	6.6682E+01	569	18.591	28.007	9.00	1.4269E+02	136	20.211	33.205	4.00	8.1718E+01
111	21.450	34.610	4.00	2.3506E+01	570	16.849	27.921	3.00	4.1693E+00	148	22.245	32.986	2.00	1.2539E-02
112	21.554	34.614	2.00	3.0954E+01	572	17.502	28.010	9.00	6.0481E+00	149	22.297	32.988	2.00	1.2925E-02
113	20.942	36.210	6.00	8.2419E+00	573	17.394	28.011	4.00	6.6102E+00	150	22.346	32.988	2.00	1.3124E-02
114	20.990	36.209	4.00	9.0714E+00	574	17.295	28.008	9.00	5.9811E+00	151	22.396	32.986	2.00	1.3254E-02
115	20.711	33.203	2.00	3.1155E+01	575	17.196	28.011	9.00	4.9618E+00	152	22.442	32.986	2.00	1.3471E-02
116	20.063	33.201	3.00	3.1589E+00	576	16.999	28.008	9.00	3.4338E+00	164	21.529	34.514	2.00	2.4707E+01
117	20.256	33.206	3.00	4.3657E+00	577	16.891	28.005	4.00	2.5860E+00	165	20.395	33.192	4.00	1.2495E+02
118	20.349	33.200	3.00	5.1353E+00	578	16.792	28.007	9.00	1.6703E+00	168	20.555	33.205	2.00	1.2663E+02
119	20.658	33.204	2.00	2.6956E+01	579	16.699	28.004	9.00	8.8902E-01	172	20.494	33.196	4.00	1.3790E+02
120	20.161	33.203	3.00	3.7900E+00	594	21.294	28.215	3.00	1.4697E-06	174	20.901	33.191	1.00	1.2353E+02
121	20.757	33.205	2.00	3.5509E+01	595	21.351	28.210	5.00	7.1939E-07	175	20.950	33.190	1.00	1.2116E+02
133	20.115	33.201	4.00	3.5137E+00	596	21.971	28.519	3.00	1.4680E+01	176	20.850	33.193	1.00	1.2532E+02
134	20.300	33.198	4.00	4.8463E+00	621	18.699	29.056	8.00	1.9272E+02	177	20.993	33.189	1.00	1.1892E+02
135	20.012	33.206	4.00	2.7419E+00	622	18.700	28.951	8.00	7.7083E+01	178	20.801	33.194	1.00	1.2716E+02
136	20.211	33.205	4.00	4.0867E+00	623	18.803	29.056	8.00	2.3286E+02	179	20.448	33.195	4.00	1.3105E+02
138	20.720	36.218	2.00	4.4335E+00	624	18.800	28.952	8.00	9.3817E+01	180	20.316	33.264	16.00	4.2957E+01
148	22.245	32.986	2.00	1.8154E+01	625	18.895	29.057	8.00	2.6990E+02	181	20.923	33.281	16.00	9.3721E+01
149	22.297	32.988	2.00	1.6722E+01	626	18.894	28.945	8.00	9.7775E+01	182	20.725	33.278	16.00	6.8459E+01
150	22.346	32.988	2.00	1.5577E+01	627	19.005	29.055	2.00	3.0521E+02	183	20.524	33.279	16.00	4.0676E+01
151	22.396	32.986	2.00	1.4549E+01	628	19.003	28.949	2.00	1.1932E+02	185	22.192	32.987	2.00	1.2395E-02
152	22.442	32.986	2.00	1.3450E+01	629	19.193	29.006	3.00	1.6732E+02	186	22.297	33.067	3.00	1.8465E-02
162	20.899	36.202	4.00	8.2624E+00	630	21.326	28.133	4.00	2.0159E-06	228	21.453	34.526	3.00	2.7037E+01
164	21.529	34.514	2.00	4.1029E+00	655	18.499	29.000	8.00	7.8503E+01	229	21.398	34.535	3.00	2.8555E+01
165	20.395	33.192	4.00	5.6639E+00	674	19.101	28.996	3.00	1.7724E+02	230	21.597	34.446	3.00	1.6524E+01
168	20.555	33.205	2.00	1.8445E+01	700	19.394	25.992	2.00	7.6310E-02	231	21.397	34.444	14.00	2.2777E+01
172	20.494	33.196	4.00	1.2825E+01	702	22.076	28.418	2.00	5.1821E+00					
174	20.901	33.191	1.00	4.2178E+01	703	18.813	27.821	2.00	2.3922E+02					
175	20.950	33.190	1.00	4.5308E+01	705	17.004	27.820	2.00	6.7771E+00					
176	20.850	33.193	1.00	3.9167E+01	721	19.546	27.857	4.00	2.1510E+02					
177	20.993	33.189	1.00	4.7931E+01	722	17.115	27.880	4.00	9.3859E+00					
178	20.801	33.194	1.00	3.5828E+01	724	22.161	28.479	4.00	2.4725E+00					
179	20.448	33.195	4.00	9.2721E+00	729	18.395	29.001	4.00	5.1655E+01					
180	20.316	33.264	16.00	3.3730E+00										
181	20.923	33.281	16.00	8.0764E+01										
182	20.725	33.278	16.00	5.0707E+01										
183	20.524	33.279	16.00	2.1522E+01										
185	22.192	32.987	2.00	1.9298E+01										
186	22.297	33.067	3.00	9.2042E+00										
188	20.537	36.176	2.00	2.8703E+00										
193	22.896	33.812	5.00	8.9048E+01										
194	23.003	33.811	5.00	7.6581E+01										
195	23.096	33.814	5.00	6.4089E+01										
196	23.195	33.816	5.00	5.1674E+01										
197	23.292	33.813	5.00	4.0950E+01										
198	23.388	33.814	5.00	2.9282E+01										
199	22.794	33.817	5.00	9.7192E+01										
200	22.695	33.817	5.00	9.2890E+01										
211	22.792	33.713	4.00	1.6377E+02										
212	22.897	33.712	4.00	1.4474E+02										

Table B-1.9.2
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub) Protection Available														
Heavy Aimpoint (22.000, 33.500)					Moderate Aimpoint (19.000, 27.500)					Light Aimpoint (20.500, 33.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
213	23.005	33.712	4.00	1.2258E+02										
214	23.095	33.714	4.00	1.0333E+02										
215	23.197	33.712	4.00	8.3174E+01										
216	23.293	33.710	4.00	6.3921E+01										
217	23.389	33.706	4.00	4.4629E+01										
219	22.694	33.715	4.00	1.5952E+02										
228	21.453	34.526	3.00	5.9321E+00										
229	21.398	34.535	3.00	6.6956E+00										
230	21.597	34.446	3.00	1.7596E+01										
231	21.397	34.444	14.00	2.3054E+01										
802	20.902	36.117	2.00	1.5522E+01										
837	20.946	36.123	2.00	1.6328E+01										
840	21.078	35.990	4.00	1.0310E+01										

Table B-2.1
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (6.500, 26.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	2.3771E+01
40	18.900	18.232	2.00	2.3906E+01
42	18.948	18.195	2.00	2.3583E+01
59	16.002	19.216	2.00	1.4626E+01
66	15.905	19.212	5.00	1.3961E+01
147	18.748	18.163	7.00	2.3991E+01
154	18.999	18.190	3.00	2.3301E+01
161	15.952	19.206	3.00	1.4265E+01
163	15.998	19.309	1.00	1.4813E+01
166	15.652	19.204	2.00	1.2084E+01
167	15.998	19.391	2.00	1.5003E+01
169	15.798	19.207	6.00	1.3227E+01
170	15.906	19.394	1.00	1.4378E+01
171	15.958	19.392	1.00	1.4730E+01
173	15.850	19.199	6.00	1.3560E+01
184	15.542	19.202	12.00	1.0991E+01
220	18.777	18.253	4.00	2.4116E+01
221	15.753	19.216	1.00	1.2942E+01
222	15.850	19.402	2.00	1.4011E+01
223	15.593	19.401	9.00	1.1961E+01
224	15.624	19.316	10.00	1.2062E+01
225	15.955	19.320	2.00	1.4545E+01
226	15.905	19.313	2.00	1.4188E+01
227	15.702	19.213	1.00	1.2591E+01
282	17.696	17.960	2.00	2.3578E+01
284	17.741	17.997	2.00	2.3795E+01
285	17.693	18.039	2.00	2.3697E+01
403	17.533	17.964	7.00	2.2466E+01
426	17.792	17.981	3.00	2.3885E+01
479	17.571	18.054	4.00	2.2906E+01
499	10.008	26.009	4.00	2.6241E+03
500	9.802	26.009	4.00	2.7852E+03
501	9.695	26.007	4.00	2.8864E+03
502	9.900	26.010	4.00	2.7107E+03
507	18.109	24.003	2.00	2.3280E+01
514	18.007	24.004	1.00	2.8199E+01
517	16.593	22.938	2.00	2.1699E+02
519	16.235	22.881	1.00	2.1952E+02
520	16.298	22.879	1.00	2.1975E+02
524	18.297	18.033	2.00	2.4423E+01
525	18.296	17.953	2.00	2.4257E+01
526	18.347	17.998	2.00	2.4264E+01
529	12.419	23.835	2.00	2.1021E+01
530	12.505	23.827	2.00	2.5408E+01
531	12.816	23.833	2.00	4.9198E+01
532	12.902	23.829	2.00	5.5248E+01
540	16.793	26.005	1.00	4.8168E+00
541	16.793	25.881	2.00	8.0172E+00
547	18.194	23.907	2.00	2.4405E+01
548	18.195	24.003	5.00	2.0413E+01
550	17.921	24.011	1.00	3.2181E+01
551	17.953	24.010	1.00	3.0632E+01
552	17.984	24.006	1.00	2.9263E+01
584	9.325	25.906	3.00	2.3836E+03
585	8.911	25.905	3.00	2.5245E+03
586	9.496	26.011	9.00	3.0690E+03
587	9.392	26.009	4.00	3.1861E+03
588	9.297	26.006	9.00	3.3034E+03
589	9.197	26.004	9.00	3.4388E+03
590	9.003	26.012	9.00	3.6739E+03
591	8.898	26.006	4.00	3.8559E+03
592	8.795	26.012	9.00	4.0027E+03
593	8.686	26.009	9.00	4.2152E+03
606	12.460	23.842	8.00	2.3998E+01
607	12.857	23.843	8.00	5.3273E+01
608	18.150	24.013	2.00	2.1540E+01
610	18.058	24.013	3.00	2.5270E+01
611	16.692	23.013	3.00	2.1086E+02
612	16.746	22.942	2.00	2.0967E+02
613	16.797	22.945	2.00	2.0716E+02
614	16.850	22.948	2.00	2.0450E+02
615	16.101	23.000	3.00	2.2599E+02
616	16.299	23.015	3.00	2.2397E+02
617	16.494	23.007	3.00	2.2186E+02
618	16.642	23.012	4.00	2.1370E+02
619	16.849	23.009	4.00	2.0230E+02

Moderate
Aimpoint (7.000, 20.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	1.3572E+01
40	18.900	18.232	2.00	1.2005E+01
42	18.948	18.195	2.00	1.1551E+01
59	16.002	19.216	2.00	1.0962E+02
66	15.905	19.212	5.00	1.1631E+02
147	18.748	18.163	7.00	1.7915E+01
154	18.999	18.190	3.00	1.0262E+01
161	15.952	19.206	3.00	1.1356E+02
163	15.998	19.309	1.00	1.0407E+02
166	15.652	19.204	2.00	1.3194E+02
167	15.998	19.391	2.00	9.8905E+01
169	15.798	19.207	6.00	1.2369E+02
170	15.906	19.394	1.00	1.0506E+02
171	15.958	19.392	1.00	1.0160E+02
173	15.850	19.199	6.00	1.2075E+02
184	15.542	19.202	12.00	1.3811E+02
220	18.777	18.253	4.00	1.4546E+01
221	15.753	19.216	1.00	1.2568E+02
222	15.850	19.402	2.00	1.0843E+02
223	15.593	19.401	9.00	1.2540E+02
224	15.624	19.316	10.00	1.2811E+02
225	15.955	19.320	2.00	1.0629E+02
226	15.905	19.313	2.00	1.1011E+02
227	15.702	19.213	1.00	1.2871E+02
282	17.696	17.960	2.00	7.6763E+01
284	17.741	17.997	2.00	7.1958E+01
285	17.693	18.039	2.00	7.2346E+01
403	17.533	17.964	7.00	8.6045E+01
426	17.792	17.981	3.00	6.9909E+01
479	17.571	18.054	4.00	7.8787E+01
508	12.495	19.399	5.00	5.1284E+01
518	12.795	19.401	1.00	7.0843E+01
521	12.999	19.402	2.00	8.4908E+01
524	18.297	18.033	2.00	4.0257E+01
525	18.296	17.953	2.00	4.4225E+01
526	18.347	17.998	2.00	3.9687E+01
658	18.138	17.962	7.00	5.1765E+01
666	12.931	19.598	4.00	9.8201E+01
667	12.317	19.491	12.00	4.7419E+01
675	18.397	17.990	3.00	3.7761E+01
676	12.192	19.492	2.00	3.9791E+01
677	12.542	19.394	1.00	5.3579E+01
678	12.890	19.406	1.00	7.7786E+01
679	12.956	19.406	2.00	8.2311E+01
692	12.685	19.399	1.00	6.3138E+01
693	12.747	19.397	1.00	6.7213E+01
694	12.838	19.408	4.00	7.4394E+01
734	18.172	18.053	4.00	4.5005E+01
735	12.647	19.408	1.00	6.1295E+01
736	12.592	19.404	1.00	5.7274E+01
737	12.719	19.510	4.00	7.4995E+01
738	12.927	19.510	8.00	8.9485E+01
739	12.496	19.604	5.00	6.8335E+01
740	12.521	19.496	4.00	6.0523E+01
741	12.723	19.598	4.00	8.3413E+01
747	15.000	16.755	3.00	2.8601E-01
755	14.953	16.709	2.00	4.1299E-02
759	14.954	16.752	4.00	2.3931E-01
761	17.998	18.471	4.00	3.4225E+01
763	15.357	15.405	3.00	2.4131E-01
767	17.905	18.470	4.00	3.8505E+01
768	18.003	14.798	7.00	1.4360E+01
770	18.800	19.002	2.00	1.1270E+00
771	18.674	18.999	7.00	1.8932E+00
772	18.736	18.998	8.00	1.5484E+00
773	18.870	19.061	6.00	2.9152E-01
774	17.506	14.808	6.00	1.3220E+01
775	18.651	19.059	8.00	8.2277E-01
776	17.999	14.606	4.00	1.4060E+01
777	18.950	19.002	4.00	2.8174E-01
778	18.793	15.558	1.00	3.4736E+01
780	18.842	15.405	3.00	2.5760E+01
782	18.636	15.483	5.00	2.6064E+01
783	18.794	15.483	6.00	2.9226E+01
784	18.591	15.481	2.00	2.5094E+01
785	18.685	15.488	5.00	2.7289E+01

Light
Aimpoint (2.000, 44.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
232	9.308	42.412	4.00	7.1115E+01
233	9.400	42.412	4.00	7.4109E+01
234	10.931	42.283	4.00	7.5171E+01
235	11.735	42.299	4.00	4.8176E+01
236	11.112	42.407	4.00	6.6651E+01
237	11.205	42.410	4.00	6.3447E+01
238	11.306	42.414	4.00	5.9642E+01
239	11.407	42.414	4.00	5.5945E+01
240	11.608	42.413	4.00	4.8605E+01
241	11.706	42.412	4.00	4.4897E+01
242	11.800	42.418	4.00	4.1142E+01
243	11.901	42.415	4.00	3.7376E+01
244	9.110	42.413	4.00	6.4308E+01
245	9.206	42.413	4.00	6.7845E+01
246	11.427	39.175	2.00	1.8685E+00
247	11.364	39.172	2.00	1.3461E+00
281	10.401	43.541	2.00	5.5776E+01
283	10.398	43.464	2.00	5.8213E+01
289	13.798	38.540	1.00	7.3192E+00
290	13.796	38.660	2.00	7.6011E+00
294	5.866	43.890	3.00	6.0387E+02
295	6.368	43.895	3.00	5.6757E+02
296	5.690	44.007	9.00	8.2809E+02
297	5.797	44.006	9.00	8.0701E+02
298	5.906	44.006	4.00	7.8144E+02
299	6.003	44.003	9.00	7.6523E+02
300	6.199	44.007	9.00	7.2356E+02
301	6.294	44.005	9.00	7.0552E+02
302	6.398	44.007	4.00	6.8681E+02
303	6.495	43.999	9.00	6.7172E+02
304	6.696	44.003	9.00	6.3555E+02
305	6.800	44.002	9.00	6.1886E+02
306	6.903	44.007	4.00	5.9780E+02
307	6.999	44.002	9.00	5.8507E+02
308	8.260	42.310	3.00	2.5642E+01
309	8.674	42.296	3.00	4.1603E+01
310	8.096	42.406	9.00	2.4084E+01
311	8.199	42.405	9.00	2.8208E+01
312	8.306	42.409	4.00	3.2744E+01
313	8.401	42.407	9.00	3.6494E+01
314	8.602	42.407	9.00	4.4544E+01
315	8.695	42.406	9.00	4.8216E+01
316	8.797	42.406	4.00	5.2301E+01
317	8.898	42.406	9.00	5.6066E+01
318	10.599	42.405	9.00	8.1298E+01
319	10.697	42.404	9.00	7.9272E+01
320	10.796	42.408	4.00	7.7140E+01
321	10.892	42.405	9.00	7.4041E+01
322	12.793	40.879	3.00	5.6043E+01
323	13.272	40.881	3.00	4.0697E+01
324	12.592	41.009	9.00	5.7598E+01
325	12.689	41.006	9.00	5.5166E+01
326	12.789	41.005	4.00	5.2621E+01
327	12.895	41.008	9.00	4.9184E+01
328	13.096	41.002	9.00	4.2895E+01
329	13.190	41.007	9.00	3.9722E+01
330	13.388	41.003	9.00	3.3730E+01
331	13.290	41.005	4.00	3.6687E+01
332	13.598	41.007	9.00	2.7145E+01
333	13.697	41.003	9.00	2.4475E+01
334	13.790	41.009	4.00	2.1703E+01
335	13.901	41.007	9.00	1.8640E+01
359	11.002	43.509	3.00	3.2636E+01
360	10.802	43.554	2.00	3.8541E+01
361	10.504	43.454	8.00	5.4195E+01
362	10.700	43.455	8.00	4.5827E+01
363	10.602	43.452	8.00	5.0214E+01
364	10.697	43.555	8.00	4.3024E+01
365	10.602	43.552	8.00	4.7198E+01
366	10.800	43.458	2.00	4.1359E+01
377	13.799	38.606	2.00	7.3218E+00
382	10.502	43.550	8.00	5.1383E+01
395	12.071	41.392	4.00	6.3973E+01
400	10.305	43.500	8.00	6.0721E+01
402	8.483	42.185	4.00	2.8030E+01
427	10.899	43.495	3.00	3.6650E+01

Table B-2.1
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (6.500, 26.000)					Moderate Aimpoint (7.000, 20.500)					Light Aimpoint (2.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
620	16.549	22.933	2.00	2.1905E+02	786	18.543	15.483	4.00	2.4318E+01	443	13.757	38.595	1.00	7.3154E+00
632	16.794	25.948	2.00	6.3284E+00	787	18.902	15.479	2.00	3.1149E+01	444	13.837	38.595	2.00	7.2726E+00
638	16.050	23.000	6.00	2.2438E+02	788	18.949	15.474	3.00	3.1769E+01	445	11.396	39.192	2.00	1.6392E+00
639	16.241	23.016	4.00	2.2468E+02	789	18.949	15.405	6.00	2.7479E+01	446	8.756	42.197	2.00	3.9740E+01
640	16.446	23.003	4.00	2.2247E+02	790	18.844	15.477	2.00	2.9886E+01	447	11.477	42.193	2.00	6.1522E+01
656	17.757	23.952	4.00	4.3936E+01	791	18.996	15.472	3.00	3.2559E+01	448	13.375	40.781	2.00	4.0318E+01
657	9.201	25.784	4.00	6.4372E+02	792	18.997	15.406	5.00	2.8315E+01	450	6.473	43.754	2.00	2.3948E+02
658	18.138	17.962	7.00	2.4549E+01	793	18.439	15.487	3.00	2.2574E+01	451	10.924	42.076	4.00	7.8035E+01
662	16.562	22.997	4.00	2.1858E+02	794	18.489	15.483	3.00	2.3346E+01	466	6.639	43.834	4.00	4.1056E+02
663	16.365	22.998	4.00	2.2330E+02	795	18.739	15.483	5.00	2.8126E+01	467	13.496	40.835	4.00	3.4996E+01
664	16.164	22.999	4.00	2.2531E+02	798	18.846	15.549	4.00	3.5289E+01	468	8.855	42.261	4.00	4.7026E+01
665	18.125	23.910	2.00	2.6794E+01	799	18.400	15.488	4.00	2.1889E+01	469	11.547	42.255	4.00	5.6900E+01
675	18.397	17.990	3.00	2.4160E+01	800	16.425	15.736	18.00	9.9779E+00	476	10.198	43.507	4.00	6.4923E+01
680	16.296	22.933	1.00	2.2166E+02	801	16.249	15.746	3.00	8.8241E+00					
681	16.235	22.940	1.00	2.2206E+02	804	18.624	18.999	3.00	2.1836E+00					
682	16.190	22.928	1.00	2.2159E+02	805	18.490	15.405	3.00	2.0573E+01					
683	16.896	22.930	2.00	2.0298E+02	809	14.896	16.752	2.00	2.0010E-01					
684	16.136	22.929	1.00	2.2170E+02	811	15.001	16.717	3.00	1.0329E-01					
685	16.641	22.928	5.00	2.1479E+02	812	14.851	16.757	5.00	1.8599E-01					
686	16.494	22.924	3.00	2.2124E+02	814	18.952	19.064	6.00	9.9362E-02					
687	16.440	22.920	4.00	2.2120E+02	815	18.545	15.420	4.00	2.1825E+01					
688	16.390	22.926	5.00	2.2134E+02	816	18.738	15.415	5.00	2.4604E+01					
689	16.350	22.931	6.00	2.2152E+02	823	17.948	18.476	2.00	3.6266E+01					
690	16.896	23.000	2.00	2.0022E+02	828	15.029	18.531	3.00	1.3644E+02					
691	16.001	22.991	2.00	2.2209E+02	831	18.999	19.004	5.00	5.5146E-03					
696	16.767	22.987	4.00	2.0762E+02	832	18.739	19.068	4.00	4.8023E-01					
697	16.828	25.940	1.00	5.8070E+00	835	10.184	20.652	4.00	8.5678E+02					
699	16.757	25.938	2.00	7.4583E+00	836	15.895	13.986	4.00	9.8959E-01					
704	9.445	25.819	2.00	1.0906E+03	843	15.002	18.612	4.00	1.4020E+02					
707	12.902	24.008	5.00	7.3739E+01	846	17.548	14.720	33.00	1.3180E+01					
708	12.999	24.009	5.00	8.3692E+01	847	17.452	14.713	7.00	1.2881E+01					
709	12.395	24.004	5.00	3.3589E+01	848	17.619	14.598	28.00	1.3181E+01					
710	12.311	24.005	5.00	2.8242E+01	849	17.847	14.523	14.00	1.3733E+01					
711	12.600	24.007	5.00	4.8854E+01	850	17.645	14.519	5.00	1.3128E+01					
712	12.497	24.007	5.00	4.0471E+01	851	17.522	14.526	16.00	1.2745E+01					
713	12.695	24.010	5.00	5.6950E+01	852	17.775	18.473	40.00	4.4525E+01					
714	12.801	24.013	5.00	6.5982E+01	854	17.942	18.391	2.00	4.0535E+01					
723	9.493	25.876	4.00	1.8772E+03	855	17.799	18.399	5.00	4.6857E+01					
725	12.805	23.915	4.00	5.6468E+01	856	17.750	14.796	9.00	1.3900E+01					
726	12.900	23.910	4.00	6.3375E+01	858	18.573	19.060	12.00	1.4365E+00					
727	12.997	23.909	4.00	7.2385E+01	859	18.800	19.065	3.00	4.0249E-01					
728	12.313	23.904	4.00	2.0330E+01	860	18.868	18.997	4.00	7.8177E-01					
730	12.394	23.906	4.00	2.5418E+01	861	18.943	15.543	6.00	3.7075E+01					
731	12.497	23.905	4.00	3.1600E+01	862	18.900	15.398	2.00	2.6274E+01					
732	12.598	23.906	4.00	3.9488E+01	863	14.959	18.529	2.00	1.3359E+02					
733	12.698	23.904	4.00	4.7073E+01	864	17.794	14.710	24.00	1.3897E+01					
734	18.172	18.053	4.00	2.4685E+01	865	18.790	15.396	2.00	2.4438E+01					
742	16.695	22.940	1.00	2.1214E+02	866	15.393	15.391	1.00	2.3022E-01					
743	18.009	23.927	4.00	3.1870E+01	867	15.299	15.393	1.00	1.7901E-01					
744	18.059	23.922	3.00	2.9399E+01	868	17.645	14.717	10.00	1.3464E+01					
745	18.002	23.818	14.00	3.7660E+01	870	18.683	15.404	4.00	2.3157E+01					
746	18.194	23.815	3.00	2.8218E+01	871	15.186	16.535	4.00	1.7851E+00					
748	21.435	21.006	3.00	1.2641E+01	872	17.453	14.800	1.00	1.3052E+01					
749	21.543	21.007	3.00	9.2706E+00	873	18.898	15.544	4.00	3.6102E+01					
750	21.396	20.948	2.00	1.6072E+01	874	14.892	16.705	3.00	1.8980E-02					
751	21.435	20.949	2.00	1.4769E+01	875	14.798	16.747	5.00	1.2098E-01					
752	21.345	20.949	2.00	1.7684E+01	876	14.848	16.708	4.00	2.5793E-02					
753	21.483	21.080	2.00	9.1967E+00	879	17.501	20.109	2.00	3.1031E+00					
754	21.432	21.073	2.00	1.0905E+01	881	11.315	20.000	2.00	2.6126E+01					
756	21.227	21.010	2.00	1.9760E+01	882	19.020	13.167	2.00	1.3189E+01					
757	21.394	21.073	4.00	1.2040E+01	883	17.944	14.715	6.00	1.4062E+01					
758	21.397	21.007	3.00	1.3791E+01	884	15.000	16.667	3.00	5.7852E-06					
761	17.998	18.471	4.00	2.5326E+01	885	17.712	14.726	1.00	1.3678E+01					
764	21.197	20.955	2.00	2.3184E+01	886	17.630	18.485	1.00	5.1943E+01					
765	21.195	21.014	3.00	2.0964E+01	887	18.486	15.329	3.00	1.7830E+01					
767	17.905	18.470	4.00	2.4982E+01	889	18.997	15.547	2.00	3.8714E+01					
768	18.003	14.798	7.00	1.7755E+01	890	18.440	15.406	2.00	2.0014E+01					
769	21.345	21.006	2.00	1.5429E+01	900	16.022	13.496	2.00	8.7840E-01					
770	18.800	19.002	2.00	2.5208E+01	901	16.245	13.555	4.00	2.4749E+00					
771	18.674	18.999	7.00	2.5528E+01	903	16.394	13.557	4.00	3.8632E+00					
772	18.736	18.998	8.00	2.5368E+01	904	19.152	16.827	6.00	5.6386E+01					
773	18.870	19.061	6.00	2.5050E+01	906	19.286	16.899	3.00	4.6060E+01					
774	17.506	14.808	6.00	1.5363E+01	907	19.194	16.828	6.00	5.4135E+01					
775	18.651	19.059	8.00	2.5662E+01	908	19.152	16.901	2.00	5.2799E+01					
776	17.999	14.606	4.00	1.7177E+01	909	18.885	16.902	2.00	6.6508E+01					
777	18.950	19.002	4.00	2.4655E+01	910	19.239	16.901	3.00	4.8363E+01					

Table B-2.1
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (6.500, 26.000)					Moderate Aimpoint (7.000, 20.500)					Light Aimpoint (2.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
778	18.793	15.558	1.00	2.0402E+01	911	17.490	16.998	2.00	1.1840E+02					
779	21.348	21.077	3.00	1.3298E+01	912	18.695	16.902	2.00	7.6440E+01					
780	18.842	15.405	3.00	2.0162E+01	913	17.539	17.001	2.00	1.1757E+02					
781	21.287	20.950	2.00	1.9641E+01	914	18.004	17.005	3.00	1.0480E+02					
782	18.636	15.483	5.00	2.0225E+01	915	17.953	16.928	3.00	1.0889E+02					
783	18.794	15.483	6.00	2.0276E+01	916	18.006	16.927	3.00	1.0700E+02					
784	18.591	15.481	2.00	2.0206E+01	917	18.056	16.923	3.00	1.0532E+02					
785	18.685	15.488	5.00	2.0249E+01	918	18.099	16.922	4.00	1.0380E+02					
786	18.543	15.483	4.00	2.0195E+01	919	17.894	16.929	2.00	1.1101E+02					
787	18.902	15.479	2.00	2.0296E+01	926	15.144	16.924	2.00	8.7779E+00					
788	18.949	15.474	3.00	2.0115E+01	927	18.594	15.407	4.00	2.1890E+01					
789	18.949	15.405	6.00	2.0005E+01	928	15.195	16.924	2.00	1.0963E+01					
790	18.844	15.477	2.00	2.0282E+01	929	16.150	13.561	4.00	1.8441E+00					
791	18.996	15.472	3.00	1.9940E+01	930	16.107	13.559	4.00	1.6052E+00					
792	18.997	15.406	5.00	1.9833E+01	931	16.056	13.559	4.00	1.3385E+00					
793	18.439	15.487	3.00	2.0066E+01	932	16.003	13.559	4.00	1.0614E+00					
794	18.489	15.483	3.00	2.0159E+01	933	18.637	15.415	4.00	2.2931E+01					
795	18.739	15.483	5.00	2.0258E+01	934	17.893	16.999	2.00	1.0935E+02					
796	21.289	21.080	2.00	1.5070E+01	935	18.196	17.004	3.00	9.7207E+01					
797	21.236	21.082	1.00	1.7075E+01	936	17.843	17.001	2.00	1.1128E+02					
798	18.846	15.549	4.00	2.0402E+01	940	16.341	13.548	4.00	3.3162E+00					
799	18.400	15.488	4.00	1.9990E+01	941	16.289	13.547	4.00	2.8246E+00					
800	16.425	15.736	18.00	9.2336E+00	942	15.976	13.476	2.00	6.2533E-01					
801	16.249	15.746	3.00	7.6049E+00	943	19.301	16.815	16.00	4.9115E+01					
804	18.624	18.999	3.00	2.5656E+01	949	18.996	16.900	2.00	6.0809E+01					
805	18.490	15.405	3.00	2.0014E+01	950	18.521	16.997	12.00	8.0965E+01					
807	21.591	21.005	1.00	7.8339E+00	951	18.949	16.902	2.00	6.3162E+01					
808	21.594	20.934	1.00	1.0134E+01	952	18.150	17.000	3.00	9.9175E+01					
814	18.952	19.064	6.00	2.4656E+01	953	18.055	17.000	3.00	1.0293E+02					
815	18.545	15.420	4.00	2.0079E+01	954	18.098	16.998	3.00	1.0130E+02					
816	18.738	15.415	5.00	2.0140E+01	955	18.498	16.900	4.00	8.6473E+01					
817	21.482	20.952	5.00	1.3134E+01	956	17.792	17.000	2.00	1.1314E+02					
818	21.543	20.952	5.00	1.1163E+01	957	17.746	16.997	2.00	1.1399E+02					
819	21.488	21.012	4.00	1.0841E+01	958	17.696	16.997	2.00	1.1485E+02					
820	21.279	21.019	4.00	1.7311E+01	959	18.643	16.902	9.00	7.9158E+01					
821	21.543	21.086	2.00	7.2592E+00	960	18.452	16.901	4.00	8.8671E+01					
823	17.948	18.476	2.00	2.5151E+01	961	18.400	16.901	1.00	9.1208E+01					
828	15.029	18.531	3.00	2.0676E+00	962	18.350	16.901	1.00	9.3646E+01					
830	21.234	20.953	2.00	2.1724E+01	963	18.299	16.903	1.00	9.6053E+01					
831	18.999	19.004	5.00	2.4366E+01	964	18.250	16.903	1.00	9.8445E+01					
832	18.739	19.068	4.00	2.5424E+01	965	18.196	16.903	1.00	1.0103E+02					
834	21.402	20.598	4.00	2.6779E+01	966	18.145	16.907	1.00	1.0268E+02					
843	15.002	18.612	4.00	1.7123E+00	967	17.841	16.917	1.00	1.1319E+02					
846	17.548	14.720	33.00	1.5480E+01	976	19.263	16.995	6.00	4.2715E+01					
847	17.452	14.713	7.00	1.4797E+01	978	19.336	16.911	2.00	4.2961E+01					
848	17.619	14.598	28.00	1.5734E+01	980	19.390	16.905	2.00	4.0487E+01					
849	17.847	14.523	14.00	1.6533E+01	981	18.972	16.996	6.00	5.7105E+01					
850	17.645	14.519	5.00	1.5758E+01	982	16.198	13.556	2.00	2.0569E+00					
851	17.522	14.526	16.00	1.4921E+01	984	18.538	16.909	2.00	8.4112E+01					
852	17.775	18.473	40.00	2.4508E+01	985	18.587	16.905	2.00	8.1900E+01					
854	17.942	18.391	2.00	2.4981E+01	986	17.597	17.004	1.00	1.1655E+02					
855	17.799	18.399	5.00	2.4495E+01	988	17.649	17.006	2.00	1.1561E+02					
856	17.750	14.796	9.00	1.6866E+01	989	15.839	13.561	4.00	2.0549E-01					
858	18.573	19.060	12.00	2.5883E+01	990	15.892	13.562	4.00	4.8661E-01					
859	18.800	19.065	3.00	2.5249E+01	991	15.941	13.557	4.00	7.3153E-01					
860	18.868	18.997	4.00	2.5031E+01	992	18.792	16.910	6.00	7.0974E+01					
861	18.943	15.543	6.00	2.0248E+01	993	19.192	16.912	3.00	5.0227E+01					
862	18.900	15.398	2.00	2.0172E+01	994	19.043	16.912	8.00	5.7793E+01					
863	14.959	18.529	2.00	9.4455E-01	996	19.096	16.911	7.00	5.5152E+01					
864	17.794	14.710	24.00	1.6823E+01	997	17.947	17.000	2.00	1.0719E+02					
865	18.790	15.396	2.00	2.0127E+01										
868	17.645	14.717	10.00	1.6150E+01										
870	18.683	15.404	4.00	2.0101E+01										
872	17.453	14.800	1.00	1.4971E+01										
873	18.898	15.544	4.00	2.0408E+01										
878	21.082	20.967	2.00	2.7507E+01										
879	17.501	20.109	2.00	2.6180E+01										
882	19.020	13.167	2.00	1.6540E+01										
883	17.944	14.715	6.00	1.7319E+01										
885	17.712	14.726	1.00	1.6591E+01										
886	17.630	18.485	1.00	2.3989E+01										
887	18.486	15.329	3.00	1.9864E+01										
889	18.997	15.547	2.00	2.0053E+01										
890	18.440	15.406	2.00	1.9916E+01										
901	16.245	13.555	4.00	1.3470E+00										
903	16.394	13.557	4.00	2.7331E+00										

Table B-2.1
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer Protection Unavailable															
Heavy Aimpoint (6.500, 26.000)					Moderate Aimpoint (7.000, 20.500)					Light Aimpoint (2.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
904	19.152	16.827	6.00	2.1221E+01										
906	19.286	16.899	3.00	2.0925E+01										
907	19.194	16.828	6.00	2.1099E+01										
908	19.152	16.901	2.00	2.1296E+01										
909	18.885	16.902	2.00	2.1997E+01										
910	19.239	16.901	3.00	2.1056E+01										
911	17.490	16.998	2.00	2.0440E+01										
912	18.695	16.902	2.00	2.2104E+01										
913	17.539	17.001	2.00	2.0658E+01										
914	18.004	17.005	3.00	2.2031E+01										
915	17.953	16.928	3.00	2.1690E+01										
916	18.006	16.927	3.00	2.1792E+01										
917	18.056	16.923	3.00	2.1878E+01										
918	18.099	16.922	4.00	2.1960E+01										
919	17.894	16.929	2.00	2.1576E+01										
927	18.594	15.407	4.00	2.0073E+01										
929	16.150	13.561	4.00	4.6548E-01										
930	16.107	13.559	4.00	6.5130E-02										
933	18.637	15.415	4.00	2.0103E+01										
934	17.893	16.999	2.00	2.1769E+01										
935	18.196	17.004	3.00	2.2248E+01										
936	17.843	17.001	2.00	2.1665E+01										
940	16.341	13.548	4.00	2.2333E+00										
941	16.289	13.547	4.00	1.7508E+00										
943	19.301	16.815	16.00	2.0765E+01										
949	18.996	16.900	2.00	2.1723E+01										
950	18.521	16.997	12.00	2.2260E+01										
951	18.949	16.902	2.00	2.1854E+01										
952	18.150	17.000	3.00	2.2231E+01										
953	18.055	17.000	3.00	2.2127E+01										
954	18.098	16.998	3.00	2.2214E+01										
955	18.498	16.900	4.00	2.2211E+01										
956	17.792	17.000	2.00	2.1551E+01										
957	17.746	16.997	2.00	2.1443E+01										
958	17.696	16.997	2.00	2.1326E+01										
959	18.643	16.902	9.00	2.2133E+01										
960	18.452	16.901	4.00	2.2174E+01										
961	18.400	16.901	1.00	2.2133E+01										
962	18.350	16.901	1.00	2.2092E+01										
963	18.299	16.903	1.00	2.2055E+01										
964	18.250	16.903	1.00	2.2016E+01										
965	18.196	16.903	1.00	2.1974E+01										
966	18.145	16.907	1.00	2.1946E+01										
967	17.841	16.917	1.00	2.1439E+01										
976	19.263	16.995	6.00	2.1111E+01										
978	19.336	16.911	2.00	2.0693E+01										
980	19.390	16.905	2.00	2.0371E+01										
981	18.972	16.996	6.00	2.1843E+01										
982	16.198	13.556	2.00	9.1073E-01										
984	18.538	16.909	2.00	2.2197E+01										
985	18.587	16.905	2.00	2.2166E+01										
986	17.597	17.004	1.00	2.0915E+01										
988	17.649	17.006	2.00	2.1144E+01										
992	18.792	16.910	6.00	2.2053E+01										
993	19.192	16.912	3.00	2.1198E+01										
994	19.043	16.912	8.00	2.1603E+01										
996	19.096	16.911	7.00	2.1458E+01										
997	17.947	17.000	2.00	2.1890E+01										

Table B-2.2
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (6.000, 26.000)					Moderate Aimpoint (7.500, 20.500)					Light Aimpoint (4.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	2.4992E+01	38	18.902	18.161	2.00	5.5812E+00	232	9.308	42.412	4.00	3.6630E+00
40	18.900	18.232	2.00	2.5056E+01	40	18.900	18.232	2.00	4.5794E+00	233	9.400	42.412	4.00	5.5676E+00
42	18.948	18.195	2.00	2.4465E+01	42	18.948	18.195	2.00	4.4137E+00	234	10.931	42.283	4.00	3.5177E+01
59	16.002	19.216	2.00	4.0314E+01	59	16.002	19.216	2.00	1.0686E+02	235	11.735	42.299	4.00	3.7155E+01
66	15.905	19.212	5.00	3.9483E+01	66	15.905	19.212	5.00	1.1675E+02	236	11.112	42.407	4.00	3.9408E+01
147	18.748	18.163	7.00	2.6792E+01	147	18.748	18.163	7.00	7.9528E+00	237	11.205	42.410	4.00	4.0085E+01
154	18.999	18.190	3.00	2.3857E+01	154	18.999	18.190	3.00	3.7240E+00	238	11.306	42.414	4.00	3.9714E+01
161	15.952	19.206	3.00	3.9862E+01	161	15.952	19.206	3.00	1.1278E+02	239	11.407	42.414	4.00	3.9302E+01
163	15.998	19.309	1.00	4.0601E+01	163	15.998	19.309	1.00	9.7775E+01	240	11.608	42.413	4.00	3.8399E+01
166	15.652	19.204	2.00	3.7306E+01	166	15.652	19.204	2.00	1.4474E+02	241	11.706	42.412	4.00	3.7006E+01
167	15.998	19.391	2.00	4.0878E+01	167	15.998	19.391	2.00	8.9657E+01	242	11.800	42.418	4.00	3.5655E+01
169	15.798	19.207	6.00	3.8557E+01	169	15.798	19.207	6.00	1.2873E+02	243	11.901	42.415	4.00	3.4222E+01
170	15.906	19.394	1.00	4.0106E+01	170	15.906	19.394	1.00	9.7637E+01	244	9.110	42.413	4.00	1.1239E+00
171	15.958	19.392	1.00	4.0541E+01	171	15.958	19.392	1.00	9.3162E+01	245	9.206	42.413	4.00	1.5747E+00
173	15.850	19.199	6.00	3.8972E+01	173	15.850	19.199	6.00	1.2398E+02	281	10.401	43.541	2.00	4.4906E+01
184	15.542	19.202	12.00	3.6219E+01	184	15.542	19.202	12.00	1.5677E+02	283	10.398	43.464	2.00	4.5309E+01
220	18.777	18.253	4.00	2.6521E+01	220	18.777	18.253	4.00	5.8730E+00	286	13.048	43.621	2.00	4.5734E-01
221	15.753	19.216	1.00	3.8205E+01	221	15.753	19.216	1.00	1.3262E+02	287	13.005	43.623	2.00	5.8138E-01
222	15.850	19.402	2.00	3.9657E+01	222	15.850	19.402	2.00	1.0265E+02	294	5.866	43.890	3.00	2.8295E+02
223	15.593	19.401	9.00	3.7451E+01	223	15.593	19.401	9.00	1.3002E+02	295	6.368	43.895	3.00	3.1491E+02
224	15.624	19.316	10.00	3.7445E+01	224	15.624	19.316	10.00	1.3594E+02	296	5.690	44.007	9.00	8.1176E+02
225	15.955	19.320	2.00	4.0272E+01	225	15.955	19.320	2.00	1.0073E+02	297	5.797	44.006	9.00	7.5634E+02
226	15.905	19.313	2.00	3.9824E+01	226	15.905	19.313	2.00	1.0617E+02	298	5.906	44.006	4.00	7.0920E+02
227	15.702	19.213	1.00	3.7761E+01	227	15.702	19.213	1.00	1.3842E+02	299	6.003	44.003	9.00	6.7187E+02
282	17.696	17.960	2.00	3.6715E+01	276	10.994	19.406	2.00	6.3497E-01	300	6.199	44.007	9.00	5.9879E+02
284	17.741	17.997	2.00	3.6438E+01	282	17.696	17.960	2.00	6.6946E+01	301	6.294	44.005	9.00	5.7418E+02
285	17.693	18.039	2.00	3.6866E+01	284	17.741	17.997	2.00	6.0990E+01	302	6.398	44.007	4.00	5.4312E+02
403	17.533	17.964	7.00	3.7735E+01	285	17.693	18.039	2.00	6.1419E+01	303	6.495	43.999	9.00	5.2581E+02
426	17.792	17.981	3.00	3.6031E+01	288	10.784	19.424	5.00	2.1223E-01	304	6.696	44.003	9.00	4.8103E+02
479	17.571	18.054	4.00	3.7726E+01	403	17.533	17.964	7.00	7.8708E+01	305	6.800	44.002	9.00	4.6160E+02
499	10.008	26.009	4.00	3.1092E+03	415	10.934	19.408	2.00	5.1492E-01	306	6.903	44.007	4.00	4.4086E+02
500	9.802	26.009	4.00	3.3121E+03	416	10.830	19.411	4.00	2.9401E-01	307	6.999	44.002	9.00	4.2792E+02
501	9.695	26.007	4.00	3.4357E+03	426	17.792	17.981	3.00	5.8388E+01	317	8.898	42.406	9.00	3.1570E-01
502	9.900	26.010	4.00	3.2117E+03	434	10.899	19.599	4.00	3.4878E+00	318	10.599	42.405	9.00	3.3459E+01
507	18.109	24.003	2.00	1.5019E-01	437	10.737	19.413	1.00	8.5190E-02	319	10.697	42.404	9.00	3.5164E+01
508	12.495	19.399	5.00	2.0564E-01	441	10.876	19.412	1.00	4.0164E-01	320	10.796	42.408	4.00	3.6998E+01
514	18.007	24.004	1.00	2.0232E-01	479	17.571	18.054	4.00	6.8909E+01	321	10.892	42.405	9.00	3.7706E+01
517	16.593	22.938	2.00	1.5604E+02	482	10.901	19.512	8.00	1.1468E+00	322	12.793	40.879	3.00	2.9001E+01
518	12.795	19.401	1.00	8.5783E-01	483	10.709	19.515	4.00	5.5017E-02	323	13.272	40.881	3.00	2.8766E+01
519	16.235	22.881	1.00	2.1984E+02	486	10.713	19.620	4.00	2.6496E-01	324	12.592	41.009	9.00	2.9147E+01
520	16.298	22.879	1.00	2.1007E+02	508	12.495	19.399	5.00	9.1238E+01	325	12.689	41.006	9.00	2.9729E+01
521	12.999	19.402	2.00	3.1935E+00	518	12.795	19.401	1.00	1.2332E+02	326	12.789	41.005	4.00	3.0357E+01
524	18.297	18.033	2.00	3.1636E+01	521	12.999	19.402	2.00	1.4641E+02	327	12.895	41.008	9.00	3.0211E+01
525	18.296	17.953	2.00	3.1573E+01	524	18.297	18.033	2.00	2.6306E+01	328	13.096	41.002	9.00	2.9730E+01
526	18.347	17.998	2.00	3.1115E+01	525	18.296	17.953	2.00	3.0013E+01	329	13.190	41.007	9.00	2.9493E+01
529	12.419	23.835	2.00	2.1080E+02	526	18.347	17.998	2.00	2.6003E+01	330	13.388	41.003	9.00	2.7550E+01
530	12.505	23.827	2.00	2.2489E+02	658	18.138	17.962	7.00	3.8419E+01	331	13.290	41.005	4.00	2.8547E+01
531	12.816	23.833	2.00	2.8336E+02	666	12.931	19.598	4.00	1.6522E+02	332	13.598	41.007	9.00	2.5340E+01
532	12.902	23.829	2.00	2.9642E+02	667	12.317	19.491	12.00	8.2979E+01	333	13.697	41.003	9.00	2.3837E+01
533	11.899	23.292	2.00	3.9933E+01	675	18.397	17.990	3.00	2.4486E+01	334	13.790	41.009	4.00	2.2298E+01
534	11.910	23.358	2.00	5.0217E+01	676	12.192	19.492	2.00	7.1845E+01	335	13.901	41.007	9.00	2.0571E+01
535	11.983	23.357	2.00	5.6161E+01	677	12.542	19.394	1.00	9.5459E+01	359	11.002	43.509	3.00	3.4577E+01
541	16.793	25.881	2.00	1.2547E-03	678	12.890	19.406	1.00	1.3469E+02	360	10.802	43.554	2.00	3.8353E+01
547	18.194	23.907	2.00	4.4650E-01	679	12.956	19.406	2.00	1.4211E+02	361	10.504	43.454	8.00	4.4006E+01
548	18.195	24.003	5.00	1.0580E-01	692	12.685	19.399	1.00	1.1082E+02	362	10.700	43.455	8.00	4.1320E+01
550	17.921	24.011	1.00	7.3392E-01	693	12.747	19.397	1.00	1.1738E+02	363	10.602	43.452	8.00	4.2709E+01
551	17.953	24.010	1.00	5.1984E-01	694	12.838	19.408	4.00	1.2911E+02	364	10.697	43.555	8.00	4.0119E+01
552	17.984	24.006	1.00	3.1383E-01	734	18.172	18.053	4.00	3.1828E+01	365	10.602	43.552	8.00	4.1688E+01
584	9.325	25.906	3.00	3.0075E+03	735	12.647	19.408	1.00	1.0809E+02	366	10.800	43.458	2.00	3.9888E+01
585	8.911	25.905	3.00	3.2399E+03	736	12.592	19.404	1.00	1.0187E+02	382	10.502	43.550	8.00	4.3284E+01
586	9.496	26.011	9.00	3.6349E+03	737	12.719	19.510	4.00	1.2949E+02	395	12.071	41.392	4.00	3.1124E+01
587	9.392	26.009	4.00	3.7607E+03	738	12.927	19.510	8.00	1.5289E+02	400	10.305	43.500	8.00	4.5273E+01
588	9.297	26.006	9.00	3.8995E+03	739	12.496	19.604	5.00	1.1683E+02	427	10.899	43.495	3.00	3.7011E+01
589	9.197	26.004	9.00	4.0416E+03	740	12.521	19.496	4.00	1.0586E+02	447	11.477	42.193	2.00	3.7953E+01
590	9.003	26.012	9.00	4.2658E+03	741	12.723	19.598	4.00	1.4182E+02	448	13.375	40.781	2.00	2.8105E+01
591	8.898	26.006	4.00	4.4754E+03	747	15.000	16.755	3.00	1.5497E+01	450	6.473	43.754	2.00	4.0049E+01
592	8.795	26.012	9.00	4.6031E+03	755	14.953	16.709	2.00	1.1233E+01	451	10.924	42.076	4.00	3.0162E+01
593	8.686	26.009	9.00	4.8334E+03	759	14.954	16.752	4.00	1.3882E+01	466	6.639	43.834	4.00	1.6110E+02
606	12.460	23.842	8.00	2.1995E+02	760	14.400	15.346	2.00	2.0123E-01	467	13.496	40.835	4.00	2.7256E+01
607	12.857	23.843	8.00	2.9233E+02	761	17.998	18.471	4.00	2.1217E+01	468	8.855	42.261	4.00	4.8229E-02
608	18.150	24.013	2.00	1.2577E-01	762	14.929	14.860	4.00	1.6256E+00	469	11.547	42.255	4.00	3.8411E+01
610	18.058	24.013	3.00	1.7206E-01	763	15.357	15.405	3.00	6.8071E+00	476	10.198	43.507	4.00	4.5743E+01
611	16.692	23.013	3.00	1.3087E+02	767	17.905	18.470	4.00	2.4434E+01					
612	16.746	22.942	2.00	1.3285E+02	768	18.003	14.798	7.00	2.0751E+01					
613	16.797	22.945	2.00	1.2490E+02	770	18.800	19.002	2.00	1.0878E-01					
614	16.850	22.948	2.00	1.1807E+02	771	18.674	18.999	7.00	2.8138E-01					

Table B-2.2
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (6.000, 26.000)					Moderate Aimpoint (7.500, 20.500)					Light Aimpoint (4.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
615	16.101	23.000	3.00	2.2284E+02	772	18.736	18.998	8.00	1.3737E-01					
616	16.299	23.015	3.00	1.8884E+02	773	18.870	19.061	6.00	3.3188E-02					
617	16.494	23.007	3.00	1.6033E+02	774	17.506	14.808	6.00	2.0385E+01					
618	16.642	23.012	4.00	1.3823E+02	775	18.651	19.059	8.00	2.5547E-01					
619	16.849	23.009	4.00	1.1023E+02	776	17.999	14.606	4.00	1.9730E+01					
620	16.549	22.933	2.00	1.6329E+02	777	18.950	19.002	4.00	5.4389E-02					
632	16.794	25.948	2.00	4.6987E-04	778	18.793	15.558	1.00	6.0338E+01					
638	16.050	23.000	6.00	2.3100E+02	780	18.842	15.405	3.00	4.7018E+01					
639	16.241	23.016	4.00	1.9796E+02	782	18.636	15.483	5.00	4.8417E+01					
640	16.446	23.003	4.00	1.6788E+02	783	18.794	15.483	6.00	5.2715E+01					
656	17.757	23.952	4.00	2.5238E+00	784	18.591	15.481	2.00	4.6904E+01					
657	9.201	25.784	4.00	1.0900E+03	785	18.685	15.488	5.00	5.0313E+01					
658	18.138	17.962	7.00	3.3114E+01	786	18.543	15.483	4.00	4.5611E+01					
661	11.945	23.287	3.00	4.2673E+01	787	18.902	15.479	2.00	5.5074E+01					
662	16.562	22.997	4.00	1.5197E+02	788	18.949	15.474	3.00	5.5795E+01					
663	16.365	22.998	4.00	1.8091E+02	789	18.949	15.405	6.00	4.9479E+01					
664	16.164	22.999	4.00	2.1291E+02	790	18.844	15.477	2.00	5.3443E+01					
665	18.125	23.910	2.00	5.6765E-01	791	18.996	15.472	3.00	5.6781E+01					
666	12.931	19.598	4.00	2.8322E+00	792	18.997	15.406	5.00	5.0677E+01					
668	11.795	23.199	2.00	2.0114E+01	793	18.439	15.487	3.00	4.2746E+01					
669	11.842	23.201	2.00	2.3332E+01	794	18.489	15.483	3.00	4.3982E+01					
670	11.895	23.199	2.00	2.6557E+01	795	18.739	15.483	5.00	5.1330E+01					
671	11.946	23.198	2.00	2.9772E+01	798	18.846	15.549	4.00	6.0622E+01					
672	11.994	23.199	2.00	3.2935E+01	799	18.400	15.488	4.00	4.1625E+01					
673	12.039	23.196	2.00	3.7147E+01	800	16.425	15.736	18.00	1.6719E+01					
675	18.397	17.990	3.00	3.0622E+01	801	16.249	15.746	3.00	1.5190E+01					
677	12.542	19.394	1.00	3.0487E-01	804	18.624	18.999	3.00	5.3504E-01					
678	12.890	19.406	1.00	1.9287E+00	805	18.490	15.405	3.00	3.8460E+01					
679	12.956	19.406	2.00	2.7009E+00	809	14.896	16.752	2.00	1.2097E+01					
680	16.296	22.933	1.00	2.0202E+02	811	15.001	16.717	3.00	1.3003E+01					
681	16.235	22.940	1.00	2.1070E+02	812	14.851	16.757	5.00	1.0957E+01					
682	16.190	22.928	1.00	2.1976E+02	813	14.991	14.868	2.00	2.0393E+00					
683	16.896	22.930	2.00	1.1484E+02	814	18.952	19.064	6.00	1.9714E-02					
684	16.136	22.929	1.00	2.2824E+02	815	18.545	15.420	4.00	4.0966E+01					
685	16.641	22.928	5.00	1.5037E+02	816	18.738	15.415	5.00	4.5481E+01					
686	16.494	22.924	3.00	1.7280E+02	823	17.948	18.476	2.00	2.2715E+01					
687	16.440	22.920	4.00	1.8144E+02	824	14.955	16.670	3.00	1.0025E+01					
688	16.390	22.926	5.00	1.8807E+02	825	14.848	16.661	3.00	7.4571E+00					
689	16.350	22.931	6.00	1.9369E+02	826	14.800	16.654	3.00	6.3112E+00					
690	16.896	23.000	2.00	1.0600E+02	827	14.894	16.655	3.00	8.3534E+00					
691	16.001	22.991	2.00	2.4024E+02	828	15.029	18.531	3.00	2.0183E+02					
692	12.685	19.399	1.00	6.1693E-01	831	18.999	19.004	5.00	3.5875E-02					
693	12.747	19.397	1.00	7.4868E-01	832	18.739	19.068	4.00	4.2741E-02					
694	12.838	19.408	4.00	1.3236E+00	835	10.184	20.652	4.00	9.7764E+02					
696	16.767	22.987	4.00	1.2360E+02	836	15.895	13.986	4.00	8.3743E+00					
699	16.757	25.938	2.00	4.0157E-03	843	15.002	18.612	4.00	2.0504E+02					
704	9.445	25.819	2.00	1.6059E+03	846	17.548	14.720	33.00	2.0088E+01					
707	12.902	24.008	5.00	3.3697E+02	847	17.452	14.713	7.00	1.9873E+01					
708	12.999	24.009	5.00	3.5156E+02	848	17.619	14.598	28.00	1.9888E+01					
709	12.395	24.004	5.00	2.4409E+02	849	17.847	14.523	14.00	1.9903E+01					
710	12.311	24.005	5.00	2.2858E+02	850	17.645	14.519	5.00	1.9799E+01					
711	12.600	24.007	5.00	2.8370E+02	851	17.522	14.526	16.00	1.9748E+01					
712	12.497	24.007	5.00	2.6418E+02	852	17.775	18.473	40.00	3.0854E+01					
713	12.695	24.010	5.00	3.0240E+02	853	14.322	15.398	16.00	4.8432E-02					
714	12.801	24.013	5.00	3.2311E+02	854	17.942	18.391	2.00	2.6478E+01					
723	9.493	25.876	4.00	2.4583E+03	855	17.799	18.399	5.00	3.3203E+01					
725	12.805	23.915	4.00	3.0081E+02	856	17.750	14.796	9.00	2.0659E+01					
726	12.900	23.910	4.00	3.1452E+02	857	14.991	14.782	10.00	1.8921E+00					
727	12.997	23.909	4.00	3.2951E+02	858	18.573	19.060	12.00	5.6174E-01					
728	12.313	23.904	4.00	2.0711E+02	859	18.800	19.065	3.00	3.8849E-02					
730	12.394	23.906	4.00	2.2201E+02	860	18.868	18.997	4.00	8.8415E-02					
731	12.497	23.905	4.00	2.4100E+02	861	18.943	15.543	6.00	6.2297E+01					
732	12.598	23.906	4.00	2.6012E+02	862	18.900	15.398	2.00	4.7721E+01					
733	12.698	23.904	4.00	2.7837E+02	863	14.959	18.529	2.00	1.9933E+02					
734	18.172	18.053	4.00	3.2881E+01	864	17.794	14.710	24.00	2.0122E+01					
735	12.647	19.408	1.00	5.4253E-01	865	18.790	15.396	2.00	4.5037E+01					
736	12.592	19.404	1.00	4.1901E-01	866	15.393	15.391	1.00	7.1338E+00					
737	12.719	19.510	4.00	8.1566E-01	867	15.299	15.393	1.00	6.1960E+00					
738	12.927	19.510	8.00	2.5886E+00	868	17.645	14.717	10.00	2.0113E+01					
739	12.496	19.604	5.00	2.7853E-01	869	14.796	16.695	3.00	6.7377E+00					
740	12.521	19.496	4.00	3.0340E-01	870	18.683	15.404	4.00	4.3239E+01					
741	12.723	19.598	4.00	9.2634E-01	871	15.186	16.535	4.00	1.0839E+01					
742	16.695	22.940	1.00	1.4067E+02	872	17.453	14.800	1.00	2.0167E+01					
743	18.009	23.927	4.00	6.7895E-01	873	18.898	15.544	4.00	6.1332E+01					
744	18.059	23.922	3.00	6.2510E-01	874	14.892	16.705	3.00	9.4447E+00					
745	18.002	23.818	14.00	1.4125E+00	875	14.798	16.747	5.00	8.8655E+00					

Table B-2.2
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (6.000, 26.000)					Moderate Aimpoint (7.500, 20.500)					Light Aimpoint (4.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
746	18.194	23.815	3.00	7.8222E-01	876	14.848	16.708	4.00	8.4765E+00					
747	15.000	16.755	3.00	2.1804E+01	879	17.501	20.109	2.00	3.8240E-01					
755	14.953	16.709	2.00	2.1079E+01	881	11.315	20.000	2.00	4.4631E+01					
759	14.954	16.752	4.00	2.1231E+01	882	19.020	13.167	2.00	1.8044E+01					
760	14.400	15.346	2.00	8.6251E+00	883	17.944	14.715	6.00	2.0103E+01					
761	17.998	18.471	4.00	3.5105E+01	884	15.000	16.667	3.00	1.0964E+01					
762	14.929	14.860	4.00	1.4645E+01	885	17.712	14.726	1.00	2.0192E+01					
763	15.357	15.405	3.00	2.1612E+01	886	17.630	18.485	1.00	3.7577E+01					
764	21.197	20.955	2.00	1.4843E-02	887	18.486	15.329	3.00	3.2968E+01					
765	21.195	21.014	3.00	1.8845E-02	889	18.997	15.547	2.00	6.3964E+01					
766	14.298	15.349	9.00	7.1488E+00	890	18.440	15.406	2.00	3.7268E+01					
767	17.905	18.470	4.00	3.5856E+01	900	16.022	13.496	2.00	8.0583E+00					
768	18.003	14.798	7.00	3.0077E+01	901	16.245	13.555	4.00	1.0215E+01					
770	18.800	19.002	2.00	2.4954E+01	903	16.394	13.557	4.00	1.1424E+01					
771	18.674	18.999	7.00	2.6631E+01	904	19.152	16.827	6.00	4.5330E+01					
772	18.736	18.998	8.00	2.5826E+01	905	15.501	13.490	2.00	2.7092E+00					
773	18.870	19.061	6.00	2.3623E+01	906	19.286	16.899	3.00	3.4732E+01					
774	17.506	14.808	6.00	3.1734E+01	907	19.194	16.828	6.00	4.3142E+01					
775	18.651	19.059	8.00	2.6506E+01	908	19.152	16.901	2.00	4.1124E+01					
776	17.999	14.606	4.00	2.9788E+01	909	18.885	16.902	2.00	5.7389E+01					
777	18.950	19.002	4.00	2.3128E+01	910	19.239	16.901	3.00	3.6908E+01					
778	18.793	15.558	1.00	2.4826E+01	911	17.490	16.998	2.00	1.4844E+02					
780	18.842	15.405	3.00	2.4217E+01	912	18.695	16.902	2.00	6.9638E+01					
782	18.636	15.483	5.00	2.6162E+01	913	17.539	17.001	2.00	1.4547E+02					
783	18.794	15.483	6.00	2.4751E+01	914	18.004	17.005	3.00	1.1425E+02					
784	18.591	15.481	2.00	2.6561E+01	915	17.953	16.928	3.00	1.2323E+02					
785	18.685	15.488	5.00	2.5729E+01	916	18.006	16.927	3.00	1.1934E+02					
786	18.543	15.483	4.00	2.6992E+01	917	18.056	16.923	3.00	1.1588E+02					
787	18.902	15.479	2.00	2.3686E+01	918	18.099	16.922	4.00	1.1275E+02					
788	18.949	15.474	3.00	2.3217E+01	919	17.894	16.929	2.00	1.2747E+02					
789	18.949	15.405	6.00	2.3167E+01	926	15.144	16.924	2.00	3.5739E+01					
790	18.844	15.477	2.00	2.4257E+01	927	18.594	15.407	4.00	4.1235E+01					
791	18.996	15.472	3.00	2.2752E+01	928	15.195	16.924	2.00	3.9292E+01					
792	18.997	15.406	5.00	2.2696E+01	929	16.150	13.561	4.00	9.3823E+00					
793	18.439	15.487	3.00	2.7925E+01	930	16.107	13.559	4.00	8.9935E+00					
794	18.489	15.483	3.00	2.7474E+01	931	16.056	13.559	4.00	8.5386E+00					
795	18.739	15.483	5.00	2.5242E+01	932	16.003	13.559	4.00	8.0658E+00					
798	18.846	15.549	4.00	2.4298E+01	933	18.637	15.415	4.00	4.2969E+01					
799	18.400	15.488	4.00	2.8274E+01	934	17.893	16.999	2.00	1.2301E+02					
800	16.425	15.736	18.00	3.2101E+01	935	18.196	17.004	3.00	9.9682E+01					
801	16.249	15.746	3.00	3.0946E+01	936	17.843	17.001	2.00	1.2607E+02					
804	18.624	18.999	3.00	2.7287E+01	940	16.341	13.548	4.00	1.1000E+01					
805	18.490	15.405	3.00	2.7382E+01	941	16.289	13.547	4.00	1.0588E+01					
809	14.896	16.752	2.00	2.0520E+01	942	15.976	13.476	2.00	7.5858E+00					
811	15.001	16.717	3.00	2.1693E+01	943	19.301	16.815	16.00	3.8390E+01					
812	14.851	16.757	5.00	1.9985E+01	944	15.744	13.549	2.00	5.4603E+00					
813	14.991	14.868	2.00	1.5461E+01	945	15.789	13.555	2.00	5.9560E+00					
814	18.952	19.064	6.00	2.2602E+01	949	18.996	16.900	2.00	5.0382E+01					
815	18.545	15.420	4.00	2.6909E+01	950	18.521	16.997	12.00	7.5963E+01					
816	18.738	15.415	5.00	2.5189E+01	951	18.949	16.902	2.00	5.3281E+01					
823	17.948	18.476	2.00	3.5516E+01	952	18.150	17.000	3.00	1.0347E+02					
824	14.955	16.670	3.00	2.0976E+01	953	18.055	17.000	3.00	1.1070E+02					
825	14.848	16.661	3.00	1.9636E+01	954	18.098	16.998	3.00	1.0757E+02					
826	14.800	16.654	3.00	1.9026E+01	955	18.498	16.900	4.00	8.4550E+01					
827	14.894	16.655	3.00	2.0180E+01	956	17.792	17.000	2.00	1.2938E+02					
828	15.029	18.531	3.00	2.8007E+01	957	17.746	16.997	2.00	1.3248E+02					
831	18.999	19.004	5.00	2.2515E+01	958	17.696	16.997	2.00	1.3566E+02					
832	18.739	19.068	4.00	2.5245E+01	959	18.643	16.902	9.00	7.3537E+01					
834	21.402	20.598	4.00	7.9992E-01	960	18.452	16.901	4.00	8.7928E+01					
836	15.895	13.986	4.00	2.2726E+01	961	18.400	16.901	1.00	9.1828E+01					
843	15.002	18.612	4.00	2.7941E+01	962	18.350	16.901	1.00	9.5577E+01					
846	17.548	14.720	33.00	3.1510E+01	963	18.299	16.903	1.00	9.9254E+01					
847	17.452	14.713	7.00	3.1606E+01	964	18.250	16.903	1.00	1.0288E+02					
848	17.619	14.598	28.00	3.1152E+01	965	18.196	16.903	1.00	1.0688E+02					
849	17.847	14.523	14.00	3.0197E+01	966	18.145	16.907	1.00	1.1038E+02					
850	17.645	14.519	5.00	3.0912E+01	967	17.841	16.917	1.00	1.3135E+02					
851	17.522	14.526	16.00	3.1157E+01	976	19.263	16.995	6.00	3.1064E+01					
852	17.775	18.473	40.00	3.6912E+01	978	19.336	16.911	2.00	3.1734E+01					
853	14.322	15.398	16.00	7.6956E+00	980	19.390	16.905	2.00	2.9408E+01					
854	17.942	18.391	2.00	3.5452E+01	981	18.972	16.996	6.00	4.6197E+01					
855	17.799	18.399	5.00	3.6606E+01	982	16.198	13.556	2.00	9.7977E+00					
856	17.750	14.796	9.00	3.1030E+01	984	18.538	16.909	2.00	8.0915E+01					
857	14.991	14.782	10.00	1.5162E+01	985	18.587	16.905	2.00	7.7525E+01					
858	18.573	19.060	12.00	2.7554E+01	986	17.597	17.004	1.00	1.4163E+02					
859	18.800	19.065	3.00	2.4441E+01	988	17.649	17.006	2.00	1.3821E+02					
860	18.868	18.997	4.00	2.4167E+01	989	15.839	13.561	4.00	6.5050E+00					

Table B-2.2
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (6.000, 26.000)					Moderate Aimpoint (7.500, 20.500)					Light Aimpoint (4.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
861	18.943	15.543	6.00	2.3328E+01	990	15.892	13.562	4.00	7.0710E+00					
862	18.900	15.398	2.00	2.3642E+01	991	15.941	13.557	4.00	7.5069E+00					
863	14.959	18.529	2.00	2.7120E+01	992	18.792	16.910	6.00	6.2834E+01					
864	17.794	14.710	24.00	3.0715E+01	993	19.192	16.912	3.00	3.8611E+01					
865	18.790	15.396	2.00	2.4710E+01	994	19.043	16.912	8.00	4.6674E+01					
866	15.393	15.391	1.00	2.1969E+01	996	19.096	16.911	7.00	4.3345E+01					
867	15.299	15.393	1.00	2.0929E+01	997	17.947	17.000	2.00	1.1892E+02					
868	17.645	14.717	10.00	3.1278E+01	998	15.618	13.553	8.00	4.1338E+00					
869	14.796	16.695	3.00	1.9105E+01	999	15.370	13.551	12.00	2.0506E+00					
870	18.683	15.404	4.00	2.5667E+01										
871	15.186	16.535	4.00	2.3367E+01										
872	17.453	14.800	1.00	3.1784E+01										
873	18.898	15.544	4.00	2.3776E+01										
874	14.892	16.705	3.00	2.0318E+01										
875	14.798	16.747	5.00	1.9301E+01										
876	14.848	16.708	4.00	1.9789E+01										
878	21.082	20.967	2.00	5.5568E-01										
879	17.501	20.109	2.00	3.8495E+01										
882	19.020	13.167	2.00	2.0958E+01										
883	17.944	14.715	6.00	3.0169E+01										
884	15.000	16.667	3.00	2.1518E+01										
885	17.712	14.726	1.00	3.1046E+01										
886	17.630	18.485	1.00	3.8106E+01										
887	18.486	15.329	3.00	2.7336E+01										
888	14.197	15.362	1.00	5.7190E+00										
889	18.997	15.547	2.00	2.2793E+01										
890	18.440	15.406	2.00	2.7827E+01										
900	16.022	13.496	2.00	2.1589E+01										
901	16.245	13.555	4.00	2.3949E+01										
903	16.394	13.557	4.00	2.5338E+01										
904	19.152	16.827	6.00	2.1677E+01										
905	15.501	13.490	2.00	1.5879E+01										
906	19.286	16.899	3.00	2.0238E+01										
907	19.194	16.828	6.00	2.1219E+01										
908	19.152	16.901	2.00	2.1689E+01										
909	18.885	16.902	2.00	2.4618E+01										
910	19.239	16.901	3.00	2.0743E+01										
911	17.490	16.998	2.00	3.6104E+01										
912	18.695	16.902	2.00	2.6641E+01										
913	17.539	17.001	2.00	3.5950E+01										
914	18.004	17.005	3.00	3.3198E+01										
915	17.953	16.928	3.00	3.3420E+01										
916	18.006	16.927	3.00	3.3074E+01										
917	18.056	16.923	3.00	3.2644E+01										
918	18.099	16.922	4.00	3.2277E+01										
919	17.894	16.929	2.00	3.3789E+01										
926	15.144	16.924	2.00	2.4117E+01										
927	18.594	15.407	4.00	2.6460E+01										
928	15.195	16.924	2.00	2.4742E+01										
929	16.150	13.561	4.00	2.3094E+01										
930	16.107	13.559	4.00	2.2686E+01										
931	16.056	13.559	4.00	2.2214E+01										
932	16.003	13.559	4.00	2.1723E+01										
933	18.637	15.415	4.00	2.6086E+01										
934	17.893	16.999	2.00	3.3899E+01										
935	18.196	17.004	3.00	3.1552E+01										
936	17.843	17.001	2.00	3.4218E+01										
940	16.341	13.548	4.00	2.4813E+01										
941	16.289	13.547	4.00	2.4325E+01										
942	15.976	13.476	2.00	2.1016E+01										
943	19.301	16.815	16.00	2.0066E+01										
944	15.744	13.549	2.00	1.8849E+01										
945	15.789	13.555	2.00	1.9371E+01										
949	18.996	16.900	2.00	2.3400E+01										
950	18.521	16.997	12.00	2.8527E+01										
951	18.949	16.902	2.00	2.3916E+01										
952	18.150	17.000	3.00	3.1941E+01										
953	18.055	17.000	3.00	3.2754E+01										
954	18.098	16.998	3.00	3.2383E+01										
955	18.498	16.900	4.00	2.8683E+01										
956	17.792	17.000	2.00	3.4538E+01										
957	17.746	16.997	2.00	3.4824E+01										
958	17.696	16.997	2.00	3.5139E+01										
959	18.643	16.902	9.00	2.7180E+01										
960	18.452	16.901	4.00	2.9161E+01										
961	18.400	16.901	1.00	2.9701E+01										

Table B-2.2
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source Protection Unavailable															
Heavy Aimpoint (6.000, 26.000)					Moderate Aimpoint (7.500, 20.500)					Light Aimpoint (4.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
962	18.350	16.901	1.00	3.0124E+01										
963	18.299	16.903	1.00	3.0559E+01										
964	18.250	16.903	1.00	3.0974E+01										
965	18.196	16.903	1.00	3.1431E+01										
966	18.145	16.907	1.00	3.1868E+01										
967	17.841	16.917	1.00	3.4102E+01										
976	19.263	16.995	6.00	2.0497E+01										
978	19.336	16.911	2.00	1.9702E+01										
980	19.390	16.905	2.00	1.9121E+01										
981	18.972	16.996	6.00	2.3696E+01										
982	16.198	13.556	2.00	2.3517E+01										
984	18.538	16.909	2.00	2.8276E+01										
985	18.587	16.905	2.00	2.7764E+01										
986	17.597	17.004	1.00	3.5767E+01										
988	17.649	17.006	2.00	3.5451E+01										
989	15.839	13.561	4.00	1.9948E+01										
990	15.892	13.562	4.00	2.0532E+01										
991	15.941	13.557	4.00	2.1041E+01										
992	18.792	16.910	6.00	2.5638E+01										
993	19.192	16.912	3.00	2.1252E+01										
994	19.043	16.912	8.00	2.2888E+01										
996	19.096	16.911	7.00	2.2306E+01										
997	17.947	17.000	2.00	3.3560E+01										
998	15.618	13.553	8.00	1.7494E+01										
999	15.370	13.551	12.00	1.4734E+01										

Table B-2.3
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (9.000, 44.000)					Moderate Aimpoint (7.500, 37.500)					Light Aimpoint (6.000, 26.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.1948E+03	31	22.322	33.149	2.00	2.4173E+02	38	18.902	18.161	2.00	2.1750E+01
2	20.689	41.412	4.00	1.1569E+03	32	22.242	33.076	2.00	2.5598E+02	40	18.900	18.232	2.00	2.1814E+01
3	16.948	43.896	4.00	7.2664E+03	33	22.246	33.151	2.00	2.5253E+02	42	18.948	18.195	2.00	2.1604E+01
4	16.337	43.907	4.00	9.9220E+03	34	23.295	33.629	2.00	6.0311E+01	59	16.002	19.216	2.00	2.3064E+01
5	21.072	42.916	4.00	4.0761E+02	35	23.212	33.634	2.00	7.1052E+01	66	15.905	19.212	5.00	2.2890E+01
6	21.655	42.899	4.00	1.6126E+02	36	22.901	33.623	2.00	1.1381E+02	147	18.748	18.163	7.00	2.2173E+01
7	16.702	44.008	4.00	1.0107E+04	37	22.809	33.628	2.00	1.2564E+02	154	18.999	18.190	3.00	2.1409E+01
8	16.797	44.011	4.00	9.4372E+03	38	18.902	18.161	2.00	4.9423E+01	161	15.952	19.206	3.00	2.2944E+01
9	16.893	44.012	4.00	8.7990E+03	40	18.900	18.232	2.00	5.0018E+01	163	15.998	19.309	1.00	2.3412E+01
10	17.002	44.010	4.00	8.1201E+03	42	18.948	18.195	2.00	4.9372E+01	166	15.652	19.204	2.00	2.2449E+01
11	17.200	44.005	4.00	7.4633E+03	51	20.757	36.127	3.00	5.9924E+01	167	15.998	19.391	2.00	2.3724E+01
12	17.295	44.011	4.00	7.0618E+03	52	20.716	36.129	2.00	6.1763E+01	169	15.798	19.207	6.00	2.2697E+01
13	17.396	44.010	4.00	6.7103E+03	53	20.797	36.127	1.00	5.7909E+01	170	15.906	19.394	1.00	2.3567E+01
14	17.497	44.008	4.00	6.3668E+03	54	21.600	34.599	6.00	1.4399E+02	171	15.958	19.392	1.00	2.3655E+01
15	19.707	43.506	4.00	7.1797E+02	55	20.853	36.205	2.00	4.7207E+01	173	15.850	19.199	6.00	2.2756E+01
16	19.800	43.506	4.00	6.5914E+02	56	21.041	36.156	1.00	4.3168E+01	184	15.542	19.202	12.00	2.2184E+01
17	19.898	43.506	4.00	5.9716E+02	57	20.854	36.124	2.00	5.5339E+01	220	18.777	18.253	4.00	2.2226E+01
18	20.001	43.513	4.00	5.3006E+02	58	21.501	34.603	2.00	1.6367E+02	221	15.753	19.216	1.00	2.2656E+01
19	21.406	43.011	4.00	2.3713E+02	59	16.002	19.216	2.00	6.3241E+01	222	15.850	19.402	2.00	2.3493E+01
20	21.498	43.009	4.00	2.0085E+02	60	21.005	36.108	2.00	4.9092E+01	223	15.593	19.401	9.00	2.3007E+01
21	21.592	43.010	4.00	1.6295E+02	61	21.040	36.239	3.00	3.6205E+01	224	15.624	19.316	10.00	2.2784E+01
22	21.703	43.009	4.00	1.1870E+02	62	20.796	36.203	1.00	4.9897E+01	225	15.955	19.320	2.00	2.3378E+01
23	21.902	43.004	4.00	7.5610E+01	63	19.325	37.446	2.00	9.1409E+01	226	15.905	19.313	2.00	2.3265E+01
24	22.011	43.009	4.00	6.9462E+01	64	19.289	37.448	1.00	9.4256E+01	227	15.702	19.213	1.00	2.2562E+01
25	22.095	43.014	4.00	6.4642E+01	65	21.595	34.515	2.00	1.5791E+02	274	10.508	19.425	1.00	3.0876E+00
26	22.192	43.004	4.00	6.1204E+01	66	15.905	19.212	5.00	6.3122E+01	276	10.994	19.406	2.00	4.5203E+00
31	22.322	33.149	2.00	1.9988E+02	67	20.501	33.135	1.00	4.0270E+02	282	17.696	17.960	2.00	2.2690E+01
32	22.242	33.076	2.00	2.0164E+02	68	20.561	33.131	1.00	3.9782E+02	284	17.741	17.997	2.00	2.2723E+01
33	22.246	33.151	2.00	2.0224E+02	69	20.605	33.207	2.00	4.0647E+02	285	17.693	18.039	2.00	2.2811E+01
34	23.295	33.629	2.00	1.7256E+02	70	21.303	34.601	1.00	2.0459E+02	288	10.784	19.424	5.00	3.6857E+00
35	23.212	33.634	2.00	1.7529E+02	71	21.352	34.604	1.00	1.9405E+02	403	17.533	17.964	7.00	2.2807E+01
36	22.901	33.623	2.00	1.8536E+02	72	21.405	34.605	1.00	1.8302E+02	415	10.934	19.408	2.00	4.2700E+00
37	22.809	33.628	2.00	1.8839E+02	107	22.855	33.640	8.00	1.1815E+02	416	10.830	19.411	4.00	3.8355E+00
38	18.902	18.161	2.00	3.0199E+01	108	23.255	33.647	8.00	6.4317E+01	417	10.539	19.417	1.00	3.1489E+00
39	21.004	44.154	2.00	7.1186E+01	109	19.496	37.517	3.00	6.0977E+01	426	17.792	17.981	3.00	2.2661E+01
40	18.900	18.232	2.00	3.0893E+01	110	19.105	37.519	3.00	8.9327E+01	428	10.680	19.415	1.00	3.4528E+00
41	21.000	44.242	2.00	3.8136E+01	111	21.450	34.610	4.00	1.7300E+02	433	10.303	19.491	12.00	2.6866E+00
42	18.948	18.195	2.00	3.0175E+01	112	21.554	34.614	2.00	1.5110E+02	434	10.899	19.599	4.00	4.2917E+00
43	19.396	38.936	1.00	5.3612E+02	113	20.942	36.210	6.00	4.2872E+01	435	10.142	19.505	2.00	2.3417E+00
44	19.393	39.069	2.00	5.8787E+02	114	20.990	36.209	4.00	4.0895E+01	437	10.737	19.413	1.00	3.5746E+00
45	23.798	41.071	1.00	1.3217E+02	115	20.711	33.203	2.00	3.9702E+02	441	10.876	19.412	1.00	4.0297E+00
46	23.793	40.941	2.00	1.6043E+02	116	20.063	33.201	3.00	4.3290E+02	479	17.571	18.054	4.00	2.2917E+01
47	21.565	38.650	2.00	4.3677E+02	117	20.256	33.206	3.00	4.3228E+02	480	10.628	19.424	1.00	3.3472E+00
48	21.624	38.649	2.00	4.3535E+02	118	20.349	33.200	3.00	4.2657E+02	481	10.584	19.424	1.00	3.2518E+00
49	16.757	40.584	2.00	1.1800E+03	119	20.658	33.204	2.00	4.0158E+02	482	10.901	19.512	8.00	4.2233E+00
50	16.824	40.583	2.00	1.1905E+03	120	20.161	33.203	3.00	4.3247E+02	483	10.709	19.515	4.00	3.5972E+00
51	20.757	36.127	3.00	2.5807E+02	121	20.757	33.205	2.00	3.9345E+02	484	10.498	19.606	5.00	3.1995E+00
52	20.716	36.129	2.00	2.5861E+02	133	20.115	33.201	4.00	4.3244E+02	485	10.531	19.509	4.00	3.2005E+00
53	20.797	36.127	1.00	2.5756E+02	134	20.300	33.198	4.00	4.3020E+02	486	10.713	19.620	4.00	3.6926E+00
54	21.600	34.599	6.00	2.3183E+02	135	20.012	33.206	4.00	4.3443E+02	499	10.008	26.009	4.00	5.9408E+03
55	20.853	36.205	2.00	2.5746E+02	136	20.211	33.205	4.00	4.3246E+02	500	9.802	26.009	4.00	5.9445E+03
56	21.041	36.156	1.00	2.5466E+02	138	20.720	36.218	2.00	5.1523E+01	501	9.695	26.007	4.00	6.2637E+03
57	20.854	36.124	2.00	2.5680E+02	139	18.080	34.232	4.00	6.6631E+02	502	9.900	26.010	4.00	5.7841E+03
58	21.501	34.603	2.00	2.3279E+02	147	18.748	18.163	7.00	5.0543E+01	506	19.740	24.595	2.00	7.1203E+00
59	16.002	19.216	2.00	6.3503E+01	148	22.245	32.986	2.00	2.4951E+02	507	18.109	24.003	2.00	7.4824E+01
60	21.005	36.108	2.00	2.5476E+02	149	22.297	32.988	2.00	2.4290E+02	508	12.495	19.399	5.00	1.0865E+01
61	21.040	36.239	3.00	2.5529E+02	150	22.346	32.988	2.00	2.3654E+02	509	19.643	24.526	2.00	9.1444E+00
62	20.796	36.203	1.00	2.5818E+02	151	22.396	32.986	2.00	2.2996E+02	510	19.854	24.626	2.00	5.5950E+00
63	19.325	37.446	2.00	2.7586E+02	152	22.442	32.986	2.00	2.2401E+02	511	19.855	24.555	1.00	6.3612E+00
64	19.289	37.448	1.00	2.7535E+02	154	18.999	18.190	3.00	4.8966E+01	512	19.692	24.607	2.00	7.4535E+00
65	21.595	34.515	2.00	2.3100E+02	161	15.952	19.206	3.00	6.3159E+01	513	19.598	24.528	2.00	9.6369E+00
66	15.905	19.212	5.00	6.3965E+01	162	20.899	36.202	4.00	4.5498E+01	514	18.007	24.004	1.00	8.0181E+01
67	20.501	33.135	1.00	2.2345E+02	163	15.998	19.309	1.00	6.3477E+01	515	19.549	24.597	2.00	9.0744E+00
68	20.561	33.131	1.00	2.2304E+02	164	21.529	34.514	2.00	1.7187E+02	516	19.598	24.595	1.00	8.5975E+00
69	20.605	33.207	2.00	2.2388E+02	165	20.395	33.192	4.00	4.2122E+02	517	16.593	22.938	2.00	1.3518E+02
70	21.303	34.601	1.00	2.3459E+02	166	15.652	19.204	2.00	6.2824E+01	518	12.795	19.401	1.00	1.2276E+01
71	21.352	34.604	1.00	2.3417E+02	167	15.998	19.391	2.00	6.3689E+01	519	16.235	22.881	1.00	1.3431E+02
72	21.405	34.605	1.00	2.3370E+02	168	20.555	33.205	2.00	4.1035E+02	520	16.298	22.879	1.00	1.3423E+02
74	23.396	43.910	3.00	2.0212E-02	169	15.798	19.207	6.00	6.2991E+01	521	12.999	19.402	2.00	1.3236E+01
75	18.872	43.414	3.00	1.2601E+03	170	15.906	19.394	1.00	6.3557E+01	524	18.297	18.033	2.00	2.2380E+01
76	19.264	43.415	3.00	1.0218E+03	171	15.958	19.392	1.00	6.3631E+01	525	18.296	17.953	2.00	2.2274E+01
77	16.193	44.011	9.00	1.3368E+04	172	20.494	33.196	4.00	4.1387E+02	526	18.347	17.998	2.00	2.2308E+01
78	16.296	44.012	9.00	1.2673E+04	173	15.850	19.199	6.00	6.3031E+01	529	12.419	23.835	2.00	1.4774E+02
79	16.393	44.011	4.00	1.2067E+04	174	20.901	33.191	1.00	3.8001E+02	530	12.505	23.827	2.00	1.4792E+02
80	16.502	44.006	9.00	1.1463E+04	175	20.950	33.190	1.00	3.7595E+02	531	12.816	23.833	2.00	1.4972E+02
81	18.700	43.505	9.00	1.3544E+03	176	20.850	33.193	1.00	3.8436E+02	532	12.902	23.829	2.00	1.5004E+02

Table B-2.3
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (9.000, 44.000)					Moderate Aimpoint (7.500, 37.500)					Light Aimpoint (6.000, 26.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
82	18.797	43.506	9.00	1.2936E+03	177	20.993	33.189	1.00	3.7239E+02	533	11.899	23.292	2.00	1.1412E+02
83	18.894	43.507	4.00	1.2327E+03	178	20.801	33.194	1.00	3.8847E+02	534	11.910	23.358	2.00	1.1735E+02
84	18.998	43.511	9.00	1.1683E+03	179	20.448	33.195	4.00	4.1746E+02	535	11.983	23.357	2.00	1.1933E+02
85	19.198	43.507	9.00	1.0402E+03	180	20.316	33.264	16.00	4.4263E+02	538	19.362	25.995	2.00	1.2470E-01
86	19.297	43.509	9.00	9.7785E+02	181	20.923	33.281	16.00	3.8677E+02	539	19.426	25.990	2.00	1.2872E-01
87	19.396	43.511	4.00	9.1527E+02	182	20.725	33.278	16.00	4.0575E+02	540	16.793	26.005	1.00	7.9125E+01
88	19.498	43.510	9.00	8.5037E+02	183	20.524	33.279	16.00	4.2548E+02	541	16.793	25.881	2.00	8.5773E+01
89	20.902	43.008	9.00	4.4010E+02	184	15.542	19.202	12.00	6.2699E+01	542	9.000	24.005	1.00	5.0963E+01
90	21.104	43.007	4.00	3.5947E+02	185	22.192	32.987	2.00	2.5645E+02	543	8.999	24.119	2.00	5.7190E+01
91	21.004	43.009	9.00	3.9879E+02	186	22.297	33.067	3.00	2.4767E+02	546	19.549	24.524	3.00	1.0271E+01
92	21.192	43.013	9.00	3.2205E+02	188	20.537	36.176	2.00	6.4687E+01	547	18.194	23.907	2.00	7.3995E+01
93	23.197	44.004	9.00	5.4464E-01	193	22.896	33.812	5.00	9.4457E+01	548	18.195	24.003	5.00	7.0276E+01
94	23.288	44.006	9.00	2.9849E-01	194	23.003	33.811	5.00	8.1849E+01	549	19.642	24.595	2.00	8.1397E+00
95	23.392	44.005	4.00	2.1390E-02	195	23.096	33.814	5.00	7.0532E+01	550	17.921	24.011	1.00	8.4471E+01
107	22.855	33.640	8.00	1.8696E+02	196	23.195	33.816	5.00	5.8632E+01	551	17.953	24.010	1.00	8.2815E+01
108	23.255	33.647	8.00	1.7396E+02	197	23.292	33.813	5.00	4.7365E+01	552	17.984	24.006	1.00	8.1323E+01
109	19.496	37.517	3.00	2.8168E+02	198	23.388	33.814	5.00	3.5910E+01	584	9.325	25.906	3.00	1.5986E+03
110	19.105	37.519	3.00	2.7507E+02	199	22.794	33.817	5.00	1.0600E+02	585	8.911	25.905	3.00	1.5717E+03
111	21.450	34.610	4.00	2.3333E+02	200	22.695	33.817	5.00	1.1771E+02	586	9.496	26.011	9.00	5.6333E+03
112	21.554	34.614	2.00	2.3242E+02	201	19.589	37.606	4.00	4.0562E+01	587	9.392	26.009	4.00	5.9519E+03
113	20.942	36.210	6.00	2.5634E+02	202	19.105	37.614	4.00	6.4876E+01	588	9.297	26.006	9.00	6.4287E+03
114	20.990	36.209	4.00	2.5572E+02	203	19.012	37.620	4.00	6.7834E+01	589	9.197	26.004	9.00	6.7468E+03
115	20.711	33.203	2.00	2.2318E+02	204	19.197	37.612	4.00	6.0542E+01	590	9.003	26.012	9.00	5.4716E+03
116	20.063	33.201	3.00	2.2449E+02	205	19.402	37.608	4.00	5.0444E+01	591	8.898	26.006	4.00	6.4156E+03
117	20.256	33.206	3.00	2.2600E+02	206	19.497	37.610	4.00	4.4811E+01	592	8.795	26.012	9.00	5.4619E+03
118	20.349	33.200	3.00	2.2534E+02	211	22.792	33.713	4.00	1.1817E+02	593	8.686	26.009	9.00	5.9309E+03
119	20.658	33.204	2.00	2.2352E+02	212	22.897	33.712	4.00	1.0493E+02	603	19.799	24.606	6.00	6.3753E+00
120	20.161	33.203	3.00	2.2579E+02	213	23.005	33.712	4.00	9.1191E+01	606	12.460	23.842	8.00	1.4817E+02
121	20.757	33.205	2.00	2.2293E+02	214	23.095	33.714	4.00	7.9567E+01	607	12.857	23.843	8.00	1.5023E+02
122	21.105	44.253	8.00	3.0105E+01	215	23.197	33.712	4.00	6.6774E+01	608	18.150	24.013	2.00	7.2281E+01
123	21.204	44.156	8.00	5.3194E+01	216	23.293	33.710	4.00	5.4710E+01	609	19.796	24.536	4.00	7.2447E+00
124	21.203	44.253	8.00	2.5974E+01	217	23.389	33.706	4.00	4.2743E+01	610	18.058	24.013	3.00	7.7149E+01
125	21.299	44.254	8.00	2.1755E+01	219	22.694	33.715	4.00	1.3037E+02	611	16.692	23.013	3.00	1.3633E+02
126	21.403	44.154	2.00	3.6516E+01	220	18.777	18.253	4.00	5.1068E+01	612	16.746	22.942	2.00	1.3504E+02
127	21.403	44.258	2.00	1.6851E+01	221	15.753	19.216	1.00	6.2960E+01	613	16.797	22.945	2.00	1.3502E+02
128	21.105	44.158	8.00	6.0986E+01	222	15.850	19.402	2.00	6.3490E+01	614	16.850	22.948	2.00	1.3499E+02
129	21.297	44.160	8.00	4.4159E+01	223	15.593	19.401	9.00	6.3094E+01	615	16.101	23.000	3.00	1.3740E+02
130	21.592	44.211	3.00	1.3667E+01	224	15.624	19.316	10.00	6.2991E+01	616	16.299	23.015	3.00	1.3731E+02
131	23.801	41.011	2.00	1.4459E+02	225	15.955	19.320	2.00	6.3447E+01	617	16.494	23.007	3.00	1.3668E+02
132	19.397	39.006	2.00	5.6340E+02	226	15.905	19.313	2.00	6.3363E+01	618	16.642	23.012	4.00	1.3643E+02
133	20.115	33.201	4.00	2.2516E+02	227	15.702	19.213	1.00	6.2896E+01	619	16.849	23.009	4.00	1.3590E+02
134	20.300	33.198	4.00	2.2561E+02	228	21.453	34.526	3.00	1.8585E+02	620	16.549	22.933	2.00	1.3514E+02
135	20.012	33.206	4.00	2.2390E+02	229	21.398	34.535	3.00	1.9586E+02	632	16.794	25.948	2.00	8.6105E+01
136	20.211	33.205	4.00	2.2626E+02	230	21.597	34.446	3.00	1.6808E+02	633	9.003	24.067	2.00	5.4460E+01
137	20.646	41.340	4.00	1.1906E+03	231	21.397	34.444	14.00	2.1089E+02	638	16.050	23.000	6.00	1.3752E+02
138	20.720	36.218	2.00	2.5928E+02	255	7.541	33.289	2.00	3.8848E-02	639	16.241	23.016	4.00	1.3747E+02
139	18.080	34.232	4.00	2.0106E+02	257	7.529	33.366	2.00	2.8298E-02	640	16.446	23.003	4.00	1.3671E+02
140	23.281	43.099	4.00	5.5085E+00	259	11.129	37.141	2.00	1.2399E+03	656	17.757	23.952	4.00	9.5104E+01
141	16.594	42.719	4.00	1.8026E+03	260	11.084	37.145	1.00	1.2543E+03	657	9.201	25.784	4.00	6.0485E+02
144	20.905	44.199	8.00	5.9353E+01	261	10.655	35.927	2.00	4.1591E+02	658	18.138	17.962	7.00	2.2395E+01
146	19.146	43.260	4.00	1.2008E+03	262	10.653	36.022	1.00	4.4578E+02	661	11.945	23.287	3.00	1.1521E+02
147	18.748	18.163	7.00	3.1374E+01	263	10.545	35.998	2.00	4.1639E+02	662	16.562	22.997	4.00	1.3634E+02
148	22.245	32.986	2.00	2.0070E+02	264	10.490	36.000	2.00	4.0592E+02	663	16.365	22.998	4.00	1.3678E+02
149	22.297	32.988	2.00	1.9915E+02	265	10.395	36.007	1.00	3.8885E+02	664	16.164	22.999	4.00	1.3724E+02
150	22.346	32.988	2.00	1.9768E+02	266	10.397	35.901	2.00	3.5778E+02	665	18.125	23.910	2.00	7.7446E+01
151	22.396	32.986	2.00	1.9615E+02	267	10.492	35.203	2.00	1.9669E+02	666	12.931	19.598	4.00	1.3219E+01
152	22.442	32.986	2.00	1.9477E+02	268	10.349	36.007	2.00	3.7955E+02	667	12.317	19.491	12.00	1.0196E+01
153	21.488	44.195	3.00	2.2274E+01	269	10.597	35.202	5.00	2.0885E+02	668	11.795	23.199	2.00	1.0687E+02
154	18.999	18.190	3.00	2.9742E+01	270	10.443	36.003	2.00	3.9735E+02	669	11.842	23.201	2.00	1.0837E+02
155	19.358	38.996	2.00	5.5876E+02	271	10.444	35.901	2.00	3.6686E+02	670	11.895	23.199	2.00	1.0986E+02
156	23.760	41.008	1.00	1.4989E+02	272	10.395	35.211	1.00	1.8700E+02	671	11.946	23.198	2.00	1.1133E+02
157	19.427	38.997	1.00	5.6048E+02	273	10.598	35.125	2.00	1.9017E+02	672	11.994	23.199	2.00	1.1282E+02
158	23.832	41.003	2.00	1.4274E+02	274	10.508	19.425	1.00	2.9281E+01	673	12.039	23.196	2.00	1.1401E+02
159	21.592	38.674	2.00	4.4230E+02	275	9.369	34.694	1.00	2.3666E+01	675	18.397	17.990	3.00	2.2262E+01
160	16.786	40.595	2.00	1.1896E+03	276	10.994	19.406	2.00	3.3195E+01	676	12.192	19.492	2.00	9.6686E+00
161	15.952	19.206	3.00	6.3623E+01	277	9.315	34.692	1.00	2.0193E+01	677	12.542	19.394	1.00	1.1078E+01
162	20.899	36.202	4.00	2.5684E+02	278	9.705	34.758	2.00	5.1546E+01	678	12.890	19.406	1.00	1.2730E+01
163	15.998	19.309	1.00	6.4912E+01	279	10.350	35.915	3.00	3.5280E+02	679	12.956	19.406	2.00	1.3040E+01
164	21.529	34.514	2.00	2.3158E+02	280	10.307	35.919	2.00	3.4560E+02	680	16.296	22.933	1.00	1.3546E+02
165	20.395	33.192	4.00	2.2494E+02	282	17.696	17.960	2.00	5.4192E+01	681	16.235	22.940	1.00	1.3570E+02
166	15.652	19.204	2.00	6.5206E+01	284	17.741	17.997	2.00	5.4231E+01	682	16.190	22.928	1.00	1.3547E+02
167	15.998	19.391	2.00	6.6136E+01	285	17.693	18.039	2.00	5.4761E+01	683	16.896	22.930	2.00	1.3467E+02
168	20.555	33.205	2.00	2.2416E+02	288	10.784	19.424	5.00	3.1390E+01	684	16.136	22.929	1.00	1.3556E+02
169	15.798	19.207	6.00	6.4466E+01	291	10.308	35.206	1.00	1.7558E+02	685	16.641	22.928	5.00	1.3494E+02
170	15.906	19.394	1.00	6.6685E+01	292	10.367	35.207	1.00	1.8279E+02	686	16.494	22.924	3.00	1.3503E+02
171	15.958	19.392	1.00	6.6370E+01	293	10.336	35.206	1.00	1.7890E+02	687	16.440	22.920	4.00	1.3501E+02

Table B-2.3
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (9.000, 44.000)					Moderate Aimpoint (7.500, 37.500)					Light Aimpoint (6.000, 26.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
172	20.494	33.196	4.00	2.2440E+02	344	10.598	36.002	6.00	4.2832E+02	688	16.390	22.926	5.00	1.3519E+02
173	15.850	19.199	6.00	6.4066E+01	345	10.593	35.911	4.00	3.9878E+02	689	16.350	22.931	6.00	1.3534E+02
174	20.901	33.191	1.00	2.2185E+02	346	10.905	37.218	3.00	1.8969E+03	690	16.896	23.000	2.00	1.3566E+02
175	20.950	33.190	1.00	2.2154E+02	347	11.287	37.208	3.00	1.7837E+03	691	16.001	22.991	2.00	1.3738E+02
176	20.850	33.193	1.00	2.2219E+02	350	10.439	35.215	3.00	1.9315E+02	692	12.685	19.399	1.00	1.1757E+01
177	20.993	33.189	1.00	2.2127E+02	351	10.542	35.211	2.00	2.0450E+02	693	12.747	19.397	1.00	1.2045E+01
178	20.801	33.194	1.00	2.2250E+02	352	9.847	34.756	2.00	6.1242E+01	694	12.838	19.408	4.00	1.2489E+01
179	20.448	33.195	4.00	2.2466E+02	353	9.795	34.854	3.00	6.9133E+01	695	8.972	24.054	1.00	5.2793E+01
180	20.316	33.264	16.00	2.2652E+02	354	9.400	34.859	3.00	3.7735E+01	696	16.767	22.987	4.00	1.3574E+02
181	20.923	33.281	16.00	2.2295E+02	355	9.202	34.854	3.00	2.1436E+01	697	16.828	25.940	1.00	8.1463E+01
182	20.725	33.278	16.00	2.2416E+02	356	9.597	34.855	3.00	5.3303E+01	698	9.029	24.053	2.00	5.4489E+01
183	20.524	33.279	16.00	2.2544E+02	357	9.958	34.753	2.00	6.8584E+01	699	16.757	25.938	2.00	9.1453E+01
184	15.542	19.202	12.00	6.5767E+01	358	9.902	34.755	2.00	6.4952E+01	700	19.394	25.992	2.00	1.2811E-01
185	22.192	32.987	2.00	2.0230E+02	367	10.312	36.012	2.00	3.7352E+02	701	19.317	24.557	2.00	1.2301E+01
186	22.297	33.067	3.00	1.9989E+02	368	9.151	34.844	6.00	1.6857E+01	704	9.445	25.819	2.00	7.8883E+02
188	20.537	36.176	2.00	2.6130E+02	369	9.245	34.850	4.00	2.4663E+01	707	12.902	24.008	5.00	1.5543E+02
189	17.005	43.776	2.00	4.1369E+03	370	9.849	34.846	4.00	7.2489E+01	708	12.999	24.009	5.00	1.5588E+02
190	19.492	43.312	2.00	9.4931E+02	371	9.454	34.847	4.00	4.1141E+01	709	12.395	24.004	5.00	1.5302E+02
191	21.725	42.796	2.00	1.5105E+02	372	9.657	34.844	4.00	5.7007E+01	710	12.311	24.005	5.00	1.5143E+02
192	18.831	43.039	4.00	1.4919E+03	373	9.654	34.760	2.00	4.8179E+01	711	12.600	24.007	5.00	1.5408E+02
193	22.896	33.812	5.00	1.8669E+02	401	10.488	34.904	4.00	1.3451E+02	712	12.497	24.007	5.00	1.5363E+02
194	23.003	33.811	5.00	1.8315E+02	403	17.533	17.964	7.00	5.5023E+01	713	12.695	24.010	5.00	1.5459E+02
195	23.096	33.814	5.00	1.8010E+02	411	7.593	33.198	2.00	8.5012E-02	714	12.801	24.013	5.00	1.5514E+02
196	23.195	33.816	5.00	1.7685E+02	412	7.544	33.193	2.00	4.0140E-02	723	9.493	25.876	4.00	1.2341E+03
197	23.292	33.813	5.00	1.7363E+02	415	10.934	19.408	2.00	3.2694E+01	725	12.805	23.915	4.00	1.5217E+02
198	23.388	33.814	5.00	1.7047E+02	416	10.830	19.411	4.00	3.1827E+01	726	12.900	23.910	4.00	1.5247E+02
199	22.794	33.817	5.00	1.9009E+02	417	10.539	19.417	1.00	2.9546E+01	727	12.997	23.909	4.00	1.5291E+02
200	22.695	33.817	5.00	1.9336E+02	418	10.002	34.741	2.00	6.9961E+01	728	12.313	23.904	4.00	1.4809E+02
201	19.589	37.606	4.00	2.8728E+02	419	9.449	34.744	6.00	3.2501E+01	730	12.394	23.906	4.00	1.4982E+02
202	19.105	37.614	4.00	2.7878E+02	420	9.594	34.747	3.00	4.2721E+01	731	12.497	23.905	4.00	1.5038E+02
203	19.012	37.620	4.00	2.7731E+02	421	9.500	34.743	5.00	3.5909E+01	732	12.598	23.906	4.00	1.5090E+02
204	19.197	37.612	4.00	2.8039E+02	422	9.550	34.743	4.00	3.9329E+01	733	12.698	23.904	4.00	1.5132E+02
205	19.402	37.608	4.00	2.8397E+02	423	9.746	34.743	5.00	5.2733E+01	734	18.172	18.053	4.00	2.2489E+01
206	19.497	37.610	4.00	2.8583E+02	424	9.999	34.841	2.00	8.3725E+01	735	12.647	19.408	1.00	1.1591E+01
207	19.424	43.363	4.00	9.5493E+02	425	9.094	34.839	2.00	1.2552E+01	736	12.592	19.404	1.00	1.1327E+01
208	16.684	43.843	4.00	6.3343E+03	426	17.792	17.981	3.00	5.3868E+01	737	12.719	19.510	4.00	1.2081E+01
210	21.403	42.836	4.00	2.8874E+02	428	10.680	19.415	1.00	3.0596E+01	738	12.927	19.510	8.00	1.3064E+01
211	22.792	33.713	4.00	1.8949E+02	429	9.319	34.836	4.00	2.9660E+01	739	12.496	19.604	5.00	1.1160E+01
212	22.897	33.712	4.00	1.8604E+02	430	9.524	34.841	4.00	4.6189E+01	740	12.521	19.496	4.00	1.1126E+01
213	23.005	33.712	4.00	1.8250E+02	431	9.718	34.838	4.00	6.1192E+01	741	12.723	19.598	4.00	1.2231E+01
214	23.095	33.714	4.00	1.7956E+02	432	9.924	34.837	4.00	7.7273E+01	742	16.695	22.940	1.00	1.3508E+02
215	23.197	33.712	4.00	1.7621E+02	433	10.303	19.491	12.00	2.7475E+01	743	18.009	23.927	4.00	8.2833E+01
216	23.293	33.710	4.00	1.7306E+02	434	10.899	19.599	4.00	3.1532E+01	744	18.059	23.922	3.00	8.0420E+01
217	23.389	33.706	4.00	1.6989E+02	435	10.142	19.505	2.00	2.6230E+01	745	18.002	23.818	14.00	8.7083E+01
218	20.797	44.206	4.00	6.3230E+01	436	9.398	34.746	1.00	2.9157E+01	746	18.194	23.815	3.00	7.7509E+01
219	22.694	33.715	4.00	1.9271E+02	437	10.737	19.413	1.00	3.1056E+01	747	15.000	16.755	3.00	1.6567E+01
220	18.777	18.253	4.00	3.2040E+01	438	9.347	34.743	1.00	2.5445E+01	748	21.435	21.006	3.00	3.0163E+01
221	15.753	19.216	1.00	6.4844E+01	439	9.291	34.746	1.00	2.1804E+01	749	21.543	21.007	3.00	2.8693E+01
222	15.850	19.402	2.00	6.7112E+01	440	9.241	34.744	2.00	1.8253E+01	750	21.396	20.948	2.00	3.0076E+01
223	15.593	19.401	9.00	6.8507E+01	441	10.876	19.412	1.00	3.2200E+01	751	21.435	20.949	2.00	2.9603E+01
224	15.624	19.316	10.00	6.7051E+01	442	10.519	35.124	2.00	1.8126E+02	752	21.345	20.949	2.00	3.0720E+01
225	15.955	19.320	2.00	6.5310E+01	449	10.139	35.972	2.00	3.2747E+02	753	21.483	21.080	2.00	3.0155E+01
226	15.905	19.313	2.00	6.5478E+01	460	10.998	37.310	4.00	3.6936E+03	754	21.432	21.073	2.00	3.0867E+01
227	15.702	19.213	1.00	6.5073E+01	461	11.194	37.313	4.00	3.7912E+03	755	14.953	16.709	2.00	1.6344E+01
228	21.453	34.526	3.00	2.3240E+02	462	10.901	37.311	4.00	3.7259E+03	756	21.227	21.010	2.00	3.3066E+01
229	21.398	34.535	3.00	2.3299E+02	463	11.290	37.311	4.00	3.7267E+03	757	21.394	21.073	4.00	3.1444E+01
230	21.597	34.446	3.00	2.3026E+02	464	10.798	37.311	4.00	3.7256E+03	758	21.397	21.007	3.00	3.0693E+01
231	21.397	34.444	14.00	2.3201E+02	465	11.394	37.314	4.00	3.8235E+03	759	14.954	16.752	4.00	1.6420E+01
232	9.308	42.412	4.00	5.8340E+01	479	17.571	18.054	4.00	5.5456E+01	760	14.400	15.346	2.00	1.2535E+01
233	9.400	42.412	4.00	7.0027E+01	480	10.628	19.424	1.00	3.0171E+01	761	17.998	18.471	4.00	2.3154E+01
234	10.931	42.283	4.00	3.0777E+02	481	10.584	19.424	1.00	2.9846E+01	762	14.929	14.860	4.00	1.3362E+01
235	11.735	42.299	4.00	6.0611E+02	482	10.901	19.512	8.00	3.1947E+01	763	15.357	15.405	3.00	1.5462E+01
236	11.112	42.407	4.00	4.1896E+02	483	10.709	19.515	4.00	3.0355E+01	764	21.197	20.955	2.00	3.2647E+01
237	11.205	42.410	4.00	4.5640E+02	484	10.498	19.606	5.00	2.8385E+01	765	21.195	21.014	3.00	3.3568E+01
238	11.306	42.414	4.00	4.9753E+02	485	10.531	19.509	4.00	2.9068E+01	766	14.298	15.349	9.00	1.2237E+01
239	11.407	42.414	4.00	5.3677E+02	486	10.713	19.620	4.00	2.9902E+01	767	17.905	18.470	4.00	2.3234E+01
240	11.608	42.413	4.00	6.1433E+02	487	9.791	34.749	1.00	5.6513E+01	768	18.003	14.798	7.00	1.7548E+01
241	11.706	42.412	4.00	6.5184E+02	488	10.392	35.134	4.00	1.6955E+02	769	21.345	21.006	2.00	3.1394E+01
242	11.800	42.418	4.00	6.9175E+02	489	10.439	35.132	3.00	1.7431E+02	770	18.800	19.002	2.00	2.3042E+01
243	11.901	42.415	4.00	7.2930E+02	490	10.400	35.010	3.00	1.4637E+02	771	18.674	18.999	7.00	2.3178E+01
244	9.110	42.413	4.00	3.3275E+01	491	10.597	35.018	14.00	1.6719E+02	772	18.736	18.998	8.00	2.3111E+01
245	9.206	42.413	4.00	4.5489E+01	492	19.800	28.015	4.00	1.1581E+02	773	18.870	19.061	6.00	2.2766E+01
246	11.427	39.175	2.00	1.3756E+01	493	19.703	28.010	4.00	1.1621E+02	774	17.506	14.808	6.00	1.7471E+01
247	11.364	39.172	2.00	1.2987E+01	494	19.604	28.009	4.00	1.1665E+02	775	18.651	19.059	8.00	2.3219E+01
255	7.541	33.289	2.00	1.7501E-02	495	19.401	28.008	4.00	1.1755E+02	776	17.999	14.606	4.00	1.7271E+01
256	7.471	33.364	2.00	8.2177E-03	496	19.304	28.008	4.00	1.1798E+02	777	18.950	19.002	4.00	2.2427E+01

Table B-2.3
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (9.000, 44.000)					Moderate Aimpoint (7.500, 37.500)					Light Aimpoint (6.000, 26.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
257	7.529	33.366	2.00	1.4902E-02	497	19.200	28.005	4.00	1.1843E+02	778	18.793	15.558	1.00	1.8742E+01
259	11.129	37.141	2.00	6.7404E+00	498	19.110	28.004	4.00	1.1882E+02	779	21.348	21.077	3.00	3.2189E+01
260	11.084	37.145	1.00	6.3352E+00	499	10.008	26.009	4.00	3.4891E+00	780	18.842	15.405	3.00	1.8422E+01
261	10.655	35.927	2.00	1.5689E+00	500	9.802	26.009	4.00	2.9278E+00	781	21.287	20.950	2.00	3.1453E+01
262	10.653	36.022	1.00	1.5457E+00	501	9.695	26.007	4.00	2.6389E+00	782	18.636	15.483	5.00	1.8635E+01
263	10.545	35.998	2.00	1.0822E+00	502	9.900	26.010	4.00	3.1933E+00	783	18.794	15.483	6.00	1.8639E+01
264	10.490	36.000	2.00	1.0430E+00	503	19.730	27.915	4.00	1.1558E+02	784	18.591	15.481	2.00	1.8631E+01
265	10.395	36.007	1.00	9.8047E-01	504	18.916	27.909	4.00	1.1911E+02	785	18.685	15.488	5.00	1.8643E+01
266	10.397	35.901	2.00	1.0100E+00	505	19.895	28.013	4.00	1.1537E+02	786	18.543	15.483	4.00	1.8632E+01
267	10.492	35.203	2.00	1.3208E+00	506	19.740	24.595	2.00	9.4782E+01	787	18.902	15.479	2.00	1.8364E+01
268	10.349	36.007	2.00	9.4814E-01	507	18.109	24.003	2.00	9.1571E+01	788	18.949	15.474	3.00	1.8234E+01
269	10.597	35.202	5.00	1.4141E+00	508	12.495	19.399	5.00	4.5251E+01	789	18.949	15.405	6.00	1.8143E+01
270	10.443	36.003	2.00	1.0119E+00	509	19.643	24.526	2.00	9.4586E+01	790	18.844	15.477	2.00	1.8515E+01
271	10.444	35.901	2.00	1.0440E+00	510	19.854	24.626	2.00	9.4680E+01	791	18.996	15.472	3.00	1.8107E+01
272	10.395	35.211	1.00	1.2323E+00	511	19.855	24.555	1.00	9.4179E+01	792	18.997	15.406	5.00	1.8019E+01
273	10.598	35.125	2.00	1.4206E+00	512	19.692	24.607	2.00	9.4998E+01	793	18.439	15.487	3.00	1.8635E+01
274	10.508	19.425	1.00	3.4895E+01	513	19.598	24.528	2.00	9.4729E+01	794	18.489	15.483	3.00	1.8631E+01
275	9.369	34.694	1.00	3.3457E-01	514	18.007	24.004	1.00	9.1106E+01	795	18.739	15.483	5.00	1.8637E+01
276	10.994	19.406	2.00	3.9514E+01	515	19.549	24.597	2.00	9.5330E+01	796	21.289	21.080	2.00	3.3128E+01
277	9.315	34.692	1.00	2.8563E-01	516	19.598	24.595	1.00	9.5180E+01	797	21.236	21.082	1.00	3.3969E+01
278	9.705	34.758	2.00	6.3737E-01	517	16.593	22.938	2.00	7.6353E+01	798	18.846	15.549	4.00	1.8607E+01
279	10.350	35.915	3.00	9.7167E-01	518	12.795	19.401	1.00	4.7278E+01	799	18.400	15.488	4.00	1.8635E+01
280	10.307	35.919	2.00	9.3951E-01	519	16.235	22.881	1.00	7.1962E+01	800	16.425	15.736	18.00	1.7916E+01
281	10.401	43.541	2.00	8.6260E+02	520	16.298	22.879	1.00	7.2696E+01	801	16.249	15.746	3.00	1.7678E+01
282	17.696	17.960	2.00	3.6309E+01	521	12.999	19.402	2.00	4.8659E+01	804	18.624	18.999	3.00	2.3232E+01
283	10.398	43.464	2.00	6.6201E+02	522	18.603	29.041	2.00	1.2683E+02	805	18.490	15.405	3.00	1.8518E+01
284	17.741	17.997	2.00	3.6441E+01	523	18.604	28.948	2.00	1.2614E+02	806	19.743	24.530	2.00	7.9293E+00
285	17.693	18.039	2.00	3.7243E+01	524	18.297	18.033	2.00	5.1787E+01	807	21.591	21.005	1.00	2.8022E+01
286	13.048	43.621	2.00	2.3632E+03	525	18.296	17.953	2.00	5.1177E+01	808	21.594	20.934	1.00	2.7535E+01
287	13.005	43.623	2.00	2.3743E+03	526	18.347	17.998	2.00	5.1273E+01	809	14.896	16.752	2.00	1.6241E+01
288	10.784	19.424	5.00	3.7583E+01	527	22.263	25.840	2.00	7.2418E+01	811	15.001	16.717	3.00	1.6505E+01
289	13.798	38.540	1.00	6.7170E+01	528	22.309	25.843	1.00	7.1431E+01	812	14.851	16.757	5.00	1.6110E+01
290	13.796	38.660	2.00	6.7565E+01	529	12.419	23.835	2.00	2.3522E+01	813	14.991	14.868	2.00	1.3553E+01
291	10.308	35.206	1.00	1.1570E+00	530	12.505	23.827	2.00	2.4456E+01	814	18.952	19.064	6.00	2.2428E+01
292	10.367	35.207	1.00	1.2089E+00	531	12.816	23.833	2.00	2.7687E+01	815	18.545	15.420	4.00	1.8542E+01
293	10.336	35.206	1.00	1.1818E+00	532	12.902	23.829	2.00	2.8603E+01	816	18.738	15.415	5.00	1.8543E+01
294	5.866	43.890	3.00	2.3153E+03	533	11.899	23.292	2.00	2.1581E+01	817	21.482	20.952	5.00	2.9046E+01
295	6.368	43.895	3.00	4.0823E+03	534	11.910	23.358	2.00	2.1401E+01	818	21.543	20.952	5.00	2.8284E+01
296	5.690	44.007	9.00	4.7861E+04	535	11.983	23.357	2.00	2.1948E+01	819	21.488	21.012	4.00	2.9490E+01
297	5.797	44.006	9.00	5.0859E+04	536	21.399	26.009	1.00	8.7698E+01	820	21.279	21.019	4.00	3.2470E+01
298	5.906	44.006	4.00	5.1465E+04	537	21.395	25.895	2.00	8.7325E+01	821	21.543	21.086	2.00	2.9280E+01
299	6.003	44.003	9.00	5.4868E+04	538	19.362	25.995	2.00	1.0518E+02	823	17.948	18.476	2.00	2.3208E+01
300	6.199	44.007	9.00	5.2013E+04	539	19.426	25.990	2.00	1.0500E+02	824	14.955	16.670	3.00	1.6284E+01
301	6.294	44.005	9.00	5.4442E+04	540	16.793	26.005	1.00	9.1387E+01	825	14.848	16.661	3.00	1.5938E+01
302	6.398	44.007	4.00	5.3040E+04	541	16.793	25.881	2.00	9.0766E+01	826	14.800	16.654	3.00	1.5779E+01
303	6.495	43.999	9.00	5.9377E+04	542	9.000	24.005	1.00	3.2988E+00	827	14.894	16.655	3.00	1.6070E+01
304	6.696	44.003	9.00	5.8480E+04	543	8.999	24.119	2.00	3.1326E+00	828	15.029	18.531	3.00	1.9774E+01
305	6.800	44.002	9.00	5.9998E+04	544	14.356	28.099	2.00	5.7906E+01	830	21.234	20.953	2.00	3.2155E+01
306	6.903	44.007	4.00	5.5647E+04	545	14.394	28.098	2.00	5.8718E+01	831	18.999	19.004	5.00	2.2227E+01
307	6.999	44.002	9.00	6.1038E+04	546	19.549	24.524	3.00	9.4843E+01	832	18.739	19.068	4.00	2.3124E+01
308	8.260	42.310	3.00	8.2514E+00	547	18.194	23.907	2.00	9.1460E+01	834	21.402	20.598	4.00	2.4328E+01
309	8.674	42.296	3.00	1.1846E+01	548	18.195	24.003	5.00	9.1967E+01	835	10.184	20.652	4.00	3.1544E+00
310	8.096	42.406	9.00	8.1837E+00	549	19.642	24.595	2.00	9.5056E+01	836	15.895	13.986	4.00	1.4490E+01
311	8.199	42.405	9.00	9.3598E+00	550	17.921	24.011	1.00	9.0745E+01	839	19.695	24.541	2.00	8.3327E+00
312	8.306	42.409	4.00	1.0768E+01	551	17.953	24.010	1.00	9.0888E+01	842	19.723	24.211	4.00	1.3484E+01
313	8.401	42.407	9.00	1.1811E+01	552	17.984	24.006	1.00	9.1010E+01	843	15.002	18.612	4.00	1.9827E+01
314	8.602	42.407	9.00	1.4181E+01	553	21.448	28.530	3.00	9.5017E+01	846	17.548	14.720	33.00	1.7353E+01
315	8.695	42.406	9.00	1.5222E+01	554	22.592	28.608	9.00	6.9205E+01	847	17.452	14.713	7.00	1.7326E+01
316	8.797	42.406	4.00	1.6421E+01	555	22.490	28.608	4.00	7.1811E+01	848	17.619	14.598	28.00	1.7194E+01
317	8.898	42.406	9.00	1.7608E+01	556	22.395	28.610	9.00	7.4241E+01	849	17.847	14.523	14.00	1.7126E+01
318	10.599	42.405	9.00	2.1974E+02	557	22.291	28.610	9.00	7.6897E+01	850	17.645	14.519	5.00	1.7087E+01
319	10.697	42.404	9.00	2.5702E+02	558	22.098	28.610	9.00	8.1828E+01	851	17.522	14.526	16.00	1.7077E+01
320	10.796	42.408	4.00	2.9694E+02	559	21.996	28.605	4.00	8.4423E+01	852	17.775	18.473	40.00	2.3354E+01
321	10.892	42.405	9.00	3.3289E+02	560	21.900	28.606	9.00	8.6877E+01	853	14.322	15.398	16.00	1.2378E+01
322	12.793	40.879	3.00	2.9313E+02	561	21.782	28.607	9.00	8.9066E+01	854	17.942	18.391	2.00	2.3051E+01
323	13.272	40.881	3.00	4.3640E+02	562	21.586	28.605	9.00	9.2693E+01	855	17.799	18.399	5.00	2.3183E+01
324	12.592	41.009	9.00	2.8524E+02	563	21.490	28.608	4.00	9.4481E+01	856	17.750	14.796	9.00	1.7497E+01
325	12.689	41.006	9.00	3.1536E+02	564	21.392	28.609	9.00	9.6301E+01	857	14.991	14.782	10.00	1.3425E+01
326	12.789	41.005	4.00	3.4722E+02	565	21.297	28.609	9.00	9.8062E+01	858	18.573	19.060	12.00	2.3306E+01
327	12.895	41.008	9.00	3.8281E+02	566	18.896	28.003	9.00	1.1977E+02	859	18.800	19.065	3.00	2.3056E+01
328	13.096	41.002	9.00	4.4478E+02	567	18.792	28.006	4.00	1.2025E+02	860	18.868	18.997	4.00	2.2763E+01
329	13.190	41.007	9.00	4.7767E+02	568	18.698	28.005	9.00	1.2064E+02	861	18.943	15.543	6.00	1.8340E+01
330	13.388	41.003	9.00	5.3940E+02	569	18.591	28.007	9.00	1.1985E+02	862	18.900	15.398	2.00	1.8261E+01
331	13.290	41.005	4.00	5.0890E+02	570	16.849	27.921	3.00	1.0393E+02	863	14.959	18.529	2.00	1.9542E+01
332	13.598	41.007	9.00	6.0950E+02	571	16.373	27.920	3.00	9.5951E+01	864	17.794	14.710	24.00	1.7383E+01
333	13.697	41.003	9.00	6.3899E+02	572	17.502	28.010	9.00	1.1170E+02	865	18.790	15.396	2.00	1.8519E+01

Table B-2.3
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (9.000, 44.000)					Moderate Aimpoint (7.500, 37.500)					Light Aimpoint (6.000, 26.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
334	13.790	41.009	4.00	6.7283E+02	573	17.394	28.011	4.00	1.1090E+02	866	15.393	15.391	1.00	1.5546E+01
335	13.901	41.007	9.00	7.0736E+02	574	17.295	28.008	9.00	1.1014E+02	867	15.299	15.393	1.00	1.5270E+01
336	8.197	40.210	5.00	9.0745E-03	575	17.196	28.011	9.00	1.0941E+02	868	17.645	14.717	10.00	1.7366E+01
337	8.112	40.213	3.00	8.2227E-03	576	16.999	28.008	9.00	1.0699E+02	869	14.796	16.695	3.00	1.5835E+01
344	10.598	36.002	6.00	1.1199E+00	577	16.891	28.005	4.00	1.0516E+02	870	18.683	15.404	4.00	1.8525E+01
345	10.593	35.911	4.00	1.1481E+00	578	16.792	28.007	9.00	1.0352E+02	871	15.186	16.535	4.00	1.6764E+01
346	10.905	37.218	3.00	4.7875E+00	579	16.699	28.004	9.00	1.0194E+02	872	17.453	14.800	1.00	1.7447E+01
347	11.287	37.208	3.00	8.3000E+00	580	16.495	28.006	9.00	9.8544E+01	873	18.898	15.544	4.00	1.8462E+01
350	10.439	35.215	3.00	1.2698E+00	581	16.394	28.009	4.00	9.6874E+01	874	14.892	16.705	3.00	1.6149E+01
351	10.542	35.211	2.00	1.3622E+00	582	16.290	28.015	9.00	9.5173E+01	875	14.798	16.747	5.00	1.5929E+01
352	9.847	34.756	2.00	7.6581E-01	583	16.196	28.010	9.00	9.3569E+01	876	14.848	16.708	4.00	1.6018E+01
353	9.795	34.854	3.00	7.1560E-01	584	9.325	25.906	3.00	1.7395E+00	878	21.082	20.967	2.00	3.4302E+01
354	9.400	34.859	3.00	3.5997E-01	585	8.911	25.905	3.00	9.7882E-01	879	17.501	20.109	2.00	3.1549E+01
355	9.202	34.854	3.00	1.8183E-01	586	9.496	26.011	9.00	2.0915E+00	880	11.112	13.965	2.00	1.2622E+00
356	9.597	34.855	3.00	5.3735E-01	587	9.392	26.009	4.00	1.8106E+00	881	11.315	20.000	2.00	6.4669E+00
357	9.958	34.753	2.00	8.6629E-01	588	9.297	26.006	9.00	1.5549E+00	882	19.020	13.167	2.00	1.4804E+01
358	9.902	34.755	2.00	8.1558E-01	589	9.197	26.004	9.00	1.2841E+00	883	17.944	14.715	6.00	1.7418E+01
359	11.002	43.509	3.00	1.0181E+03	590	9.003	26.012	9.00	9.5080E-01	884	15.000	16.667	3.00	1.6417E+01
360	10.802	43.554	2.00	1.0960E+03	591	8.898	26.006	4.00	8.8916E-01	885	17.712	14.726	1.00	1.7391E+01
361	10.504	43.454	8.00	6.8017E+02	592	8.795	26.012	9.00	8.1922E-01	886	17.630	18.485	1.00	2.3507E+01
362	10.700	43.455	8.00	7.6003E+02	593	8.686	26.009	9.00	7.5230E-01	887	18.486	15.329	3.00	1.8407E+01
363	10.602	43.452	8.00	7.1020E+02	594	21.294	28.215	3.00	9.6791E+01	888	14.197	15.362	1.00	1.1956E+01
364	10.697	43.555	8.00	1.0531E+03	595	21.351	28.210	5.00	9.5754E+01	889	18.997	15.547	2.00	1.8202E+01
365	10.602	43.552	8.00	9.9048E+02	596	21.971	28.519	3.00	8.4866E+01	890	18.440	15.406	2.00	1.8517E+01
366	10.800	43.458	2.00	8.1082E+02	597	9.898	28.997	5.00	2.4057E+00	891	11.792	14.752	1.00	3.2347E+00
367	10.312	36.012	2.00	9.2480E-01	598	9.956	28.928	5.00	2.5338E+00	892	11.741	14.747	3.00	3.1013E+00
368	9.151	34.844	6.00	1.3598E-01	599	10.308	28.998	5.00	3.6396E+00	893	11.645	14.745	3.00	2.8546E+00
369	9.245	34.850	4.00	2.2057E-01	600	10.203	28.998	5.00	3.3238E+00	894	11.596	14.742	1.00	2.7277E+00
370	9.849	34.846	4.00	7.6449E-01	601	10.260	28.932	5.00	3.4357E+00	895	10.238	14.607	5.00	4.3134E-01
371	9.454	34.847	4.00	4.0879E-01	602	9.995	29.002	5.00	2.7009E+00	896	10.093	14.596	5.00	3.6988E-01
372	9.657	34.844	4.00	5.9165E-01	603	19.799	24.606	6.00	9.4693E+01	897	9.997	14.603	3.00	3.3080E-01
373	9.654	34.760	2.00	5.9121E-01	604	22.504	25.918	3.00	6.7350E+01	898	10.039	15.353	7.00	5.0529E-01
374	8.159	40.133	4.00	5.4732E-03	605	22.106	25.906	3.00	7.5952E+01	899	10.234	14.997	4.00	5.1431E-01
377	13.799	38.606	2.00	6.7448E+01	606	12.460	23.842	8.00	2.3922E+01	900	16.022	13.496	2.00	1.4097E+01
378	12.946	44.119	3.00	1.2417E+04	607	12.857	23.843	8.00	2.8076E+01	901	16.245	13.555	4.00	1.4464E+01
379	13.418	44.125	3.00	1.1661E+04	608	18.150	24.013	2.00	9.1812E+01	902	9.797	15.202	2.00	3.3299E-01
381	13.080	44.070	4.00	1.9975E+04	609	19.796	24.536	4.00	9.4215E+01	903	16.394	13.557	4.00	1.4666E+01
382	10.502	43.550	8.00	9.3531E+02	610	18.058	24.013	3.00	9.1387E+01	904	19.152	16.827	6.00	1.9283E+01
383	12.997	44.208	4.00	5.3173E+03	611	16.692	23.013	3.00	7.7794E+01	905	15.501	13.490	2.00	1.3254E+01
384	13.103	44.210	4.00	5.2076E+03	612	16.746	22.942	2.00	7.8184E+01	906	19.286	16.899	3.00	1.8945E+01
385	13.289	44.213	4.00	5.0387E+03	613	16.797	22.945	2.00	7.8801E+01	907	19.194	16.828	6.00	1.9152E+01
386	13.391	44.213	4.00	5.0199E+03	614	16.850	22.948	2.00	7.9443E+01	908	19.152	16.901	2.00	1.9372E+01
387	13.494	44.207	4.00	5.2683E+03	615	16.101	23.000	3.00	7.0646E+01	909	18.885	16.902	2.00	2.0221E+01
388	13.593	44.209	4.00	5.1607E+03	616	16.299	23.015	3.00	7.3065E+01	910	19.239	16.901	3.00	1.9096E+01
393	12.796	44.209	4.00	5.3100E+03	617	16.494	23.007	3.00	7.5390E+01	911	17.490	16.998	2.00	2.1133E+01
394	12.895	44.207	4.00	5.3814E+03	618	16.642	23.012	4.00	7.7188E+01	912	18.695	16.902	2.00	2.0529E+01
395	12.071	41.392	4.00	2.8028E+02	619	16.849	23.009	4.00	7.9669E+01	913	17.539	17.001	2.00	2.1119E+01
400	10.305	43.500	8.00	6.9317E+02	620	16.549	22.933	2.00	7.5814E+01	914	18.004	17.005	3.00	2.0944E+01
401	10.488	34.904	4.00	1.3363E+00	621	18.699	29.056	8.00	1.2766E+02	915	17.953	16.928	3.00	2.0843E+01
402	8.483	42.185	4.00	7.5251E+00	622	18.700	28.951	8.00	1.2688E+02	916	18.006	16.927	3.00	2.0821E+01
403	17.533	17.964	7.00	3.7419E+01	623	18.803	29.056	8.00	1.2709E+02	917	18.056	16.923	3.00	2.0796E+01
408	7.498	33.193	2.00	1.3215E-02	624	18.800	28.952	8.00	1.2635E+02	918	18.099	16.922	4.00	2.0779E+01
409	7.495	33.301	3.00	1.1664E-02	625	18.895	29.057	8.00	1.2658E+02	919	17.894	16.929	2.00	2.0866E+01
411	7.593	33.198	2.00	2.5917E-02	626	18.894	28.945	8.00	1.2578E+02	920	12.051	14.750	5.00	3.8969E+00
412	7.544	33.193	2.00	1.9418E-02	627	19.005	29.055	2.00	1.2595E+02	921	12.100	14.746	4.00	4.0196E+00
413	7.449	33.194	2.00	6.6020E-03	628	19.003	28.949	2.00	1.2522E+02	922	12.000	14.751	2.00	3.7669E+00
415	10.934	19.408	2.00	3.8936E+01	629	19.193	29.006	3.00	1.2457E+02	923	11.948	14.751	3.00	3.6337E+00
416	10.830	19.411	4.00	3.7928E+01	630	21.326	28.133	4.00	9.5946E+01	924	11.897	14.751	4.00	3.5031E+00
417	10.539	19.417	1.00	3.5120E+01	631	21.401	25.959	2.00	8.7482E+01	925	11.847	14.752	1.00	3.3756E+00
418	10.002	34.741	2.00	9.0657E-01	632	16.794	25.948	2.00	9.1117E+01	926	15.144	16.924	2.00	1.7302E+01
419	9.449	34.744	6.00	4.0618E-01	633	9.003	24.067	2.00	3.2154E+00	927	18.594	15.407	4.00	1.8525E+01
420	9.594	34.747	3.00	5.3728E-01	634	14.486	28.839	4.00	6.4919E+01	928	15.195	16.924	2.00	1.7460E+01
421	9.500	34.743	5.00	4.5234E-01	635	13.851	28.915	3.00	5.1336E+01	929	16.150	13.561	4.00	1.4344E+01
422	9.550	34.743	4.00	4.9758E-01	636	14.853	28.922	3.00	7.3638E+01	930	16.107	13.559	4.00	1.4284E+01
423	9.746	34.743	5.00	6.7489E-01	637	14.327	28.917	3.00	6.1842E+01	931	16.056	13.559	4.00	1.4215E+01
424	9.999	34.841	2.00	8.9976E-01	638	16.050	23.000	6.00	7.0034E+01	932	16.003	13.559	4.00	1.4144E+01
425	9.094	34.839	2.00	8.4671E-02	639	16.241	23.016	4.00	7.2368E+01	933	18.637	15.415	4.00	1.8539E+01
426	17.792	17.981	3.00	3.5923E+01	640	16.446	23.003	4.00	7.4801E+01	934	17.893	16.999	2.00	2.0978E+01
427	10.899	43.495	3.00	9.2928E+02	641	14.697	29.012	4.00	7.0722E+01	935	18.196	17.004	3.00	2.0867E+01
428	10.680	19.415	1.00	3.6470E+01	642	14.497	29.005	4.00	6.6185E+01	936	17.843	17.001	2.00	2.1000E+01
429	9.319	34.836	4.00	2.8738E-01	643	14.397	29.006	4.00	6.3945E+01	937	9.754	15.194	1.00	3.0770E-01
430	9.524	34.841	4.00	4.7195E-01	644	14.295	29.014	4.00	6.1702E+01	938	9.699	15.192	1.00	2.7686E-01
431	9.718	34.838	4.00	6.4676E-01	645	14.193	29.009	4.00	5.9381E+01	939	9.654	15.193	1.00	2.5203E-01
432	9.924	34.837	4.00	8.3236E-01	646	14.000	29.008	4.00	5.5040E+01	940	16.341	13.548	4.00	1.4584E+01
433	10.303	19.491	12.00	3.3484E+01	647	13.910	29.002	4.00	5.2986E+01	941	16.289	13.547	4.00	1.4513E+01
434	10.899	19.599	4.00	4.0284E+01	648	13.802	29.011	4.00	5.0903E+01	942	15.976	13.476	2.00	1.4012E+01

Table B-2.3
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (9.000, 44.000)					Moderate Aimpoint (7.500, 37.500)					Light Aimpoint (6.000, 26.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
435	10.142	19.505	2.00	3.2061E+01	649	13.698	29.008	4.00	4.8864E+01	943	19.301	16.815	16.00	1.8801E+01
436	9.398	34.746	1.00	3.6002E-01	650	15.002	28.999	4.00	7.7487E+01	944	15.744	13.549	2.00	1.3786E+01
437	10.737	19.413	1.00	3.7020E+01	651	14.906	29.008	4.00	7.5391E+01	945	15.789	13.555	2.00	1.3853E+01
438	9.347	34.743	1.00	3.1393E-01	652	14.799	29.006	4.00	7.2974E+01	946	10.190	14.595	4.00	4.0993E-01
439	9.291	34.746	1.00	2.6323E-01	653	11.009	29.807	3.00	9.4087E+00	947	10.142	14.596	4.00	3.9017E-01
440	9.241	34.744	2.00	2.1802E-01	654	11.011	29.702	3.00	9.2472E+00	948	10.195	14.995	3.00	4.9432E-01
441	10.876	19.412	1.00	3.8394E+01	655	18.499	29.000	8.00	1.2574E+02	949	18.996	16.900	2.00	1.9866E+01
442	10.519	35.124	2.00	1.3505E+00	656	17.757	23.952	4.00	8.9706E+01	950	18.521	16.997	12.00	2.0730E+01
443	13.757	38.595	1.00	6.6190E+01	657	9.201	25.784	4.00	1.5127E+00	951	18.949	16.902	2.00	2.0017E+01
444	13.837	38.595	2.00	6.9181E+01	658	18.138	17.962	7.00	5.2026E+01	952	18.150	17.000	3.00	2.0879E+01
445	11.396	39.192	2.00	1.3419E+01	659	21.433	25.945	1.00	8.6986E+01	953	18.055	17.000	3.00	2.0916E+01
446	8.756	42.197	2.00	9.7664E+00	660	21.362	25.950	2.00	8.7990E+01	954	18.098	16.998	3.00	2.0896E+01
447	11.477	42.193	2.00	4.6514E+02	661	11.945	23.287	3.00	2.1945E+01	955	18.498	16.900	4.00	2.0598E+01
448	13.375	40.781	2.00	4.1261E+02	662	16.562	22.997	4.00	7.6176E+01	956	17.792	17.000	2.00	2.1019E+01
449	10.139	35.972	2.00	8.0471E-01	663	16.365	22.998	4.00	7.3813E+01	957	17.746	16.997	2.00	2.1032E+01
450	6.473	43.754	2.00	4.2443E+02	664	16.164	22.999	4.00	7.1401E+01	958	17.696	16.997	2.00	2.1051E+01
451	10.924	42.076	4.00	2.3818E+02	665	18.125	23.910	2.00	9.1164E+01	959	18.643	16.902	9.00	2.0548E+01
460	10.998	37.310	4.00	5.7700E+00	666	12.931	19.598	4.00	4.7558E+01	960	18.452	16.901	4.00	2.0617E+01
461	11.194	37.313	4.00	7.6109E+00	667	12.317	19.491	12.00	4.3656E+01	961	18.400	16.901	1.00	2.0636E+01
462	10.901	37.311	4.00	4.8625E+00	668	11.795	23.199	2.00	2.1164E+01	962	18.350	16.901	1.00	2.0654E+01
463	11.290	37.311	4.00	8.5071E+00	669	11.842	23.201	2.00	2.1511E+01	963	18.299	16.903	1.00	2.0676E+01
464	10.798	37.311	4.00	3.8975E+00	670	11.895	23.199	2.00	2.1919E+01	964	18.250	16.903	1.00	2.0694E+01
465	11.394	37.314	4.00	9.4872E+00	671	11.946	23.198	2.00	2.2309E+01	965	18.196	16.903	1.00	2.0714E+01
466	6.639	43.834	4.00	1.9277E+03	672	11.994	23.199	2.00	2.2667E+01	966	18.145	16.907	1.00	2.0739E+01
467	13.496	40.835	4.00	4.7612E+02	673	12.039	23.196	2.00	2.3019E+01	967	17.841	16.917	1.00	2.0867E+01
468	8.855	42.261	4.00	1.2451E+01	674	19.101	28.996	3.00	1.2501E+02	968	11.844	14.672	2.00	3.3213E+00
469	11.547	42.255	4.00	5.1744E+02	675	18.397	17.990	3.00	5.0966E+01	969	11.788	14.673	2.00	3.1801E+00
476	10.198	43.507	4.00	6.7422E+02	676	12.192	19.492	2.00	4.2647E+01	970	12.047	14.672	3.00	3.8353E+00
479	17.571	18.054	4.00	3.8229E+01	677	12.542	19.394	1.00	4.5589E+01	971	11.992	14.668	2.00	3.6935E+00
480	10.628	19.424	1.00	3.6027E+01	678	12.890	19.406	1.00	4.7906E+01	972	11.942	14.671	2.00	3.5688E+00
481	10.584	19.424	1.00	3.5598E+01	679	12.956	19.406	2.00	4.8354E+01	973	11.892	14.671	2.00	3.4423E+00
482	10.901	19.512	8.00	3.9532E+01	680	16.296	22.933	1.00	7.2814E+01	974	10.352	15.004	2.00	5.7538E-01
483	10.709	19.515	4.00	3.7607E+01	681	16.235	22.940	1.00	7.2108E+01	975	10.399	15.002	2.00	5.9815E-01
484	10.498	19.606	5.00	3.6260E+01	682	16.190	22.928	1.00	7.1545E+01	976	19.263	16.995	6.00	1.9129E+01
485	10.531	19.509	4.00	3.5793E+01	683	16.896	22.930	2.00	7.9917E+01	977	9.723	15.287	10.00	3.0481E-01
486	10.713	19.620	4.00	3.8539E+01	684	16.136	22.929	1.00	7.0908E+01	978	19.336	16.911	2.00	1.8800E+01
487	9.791	34.749	1.00	7.1541E-01	685	16.641	22.928	5.00	7.6888E+01	979	10.298	15.004	2.00	5.4841E-01
488	10.392	35.134	4.00	1.2370E+00	686	16.494	22.924	3.00	7.5134E+01	980	19.390	16.905	2.00	1.8622E+01
489	10.439	35.132	3.00	1.2789E+00	687	16.440	22.920	4.00	7.4483E+01	981	18.972	16.996	6.00	2.0066E+01
490	10.400	35.010	3.00	1.2512E+00	688	16.390	22.926	5.00	7.3909E+01	982	16.198	13.556	2.00	1.4402E+01
491	10.597	35.018	14.00	1.4268E+00	689	16.350	22.931	6.00	7.3449E+01	983	10.044	14.609	1.00	3.5093E-01
492	19.800	28.015	4.00	1.5866E+02	690	16.896	23.000	2.00	8.0199E+01	984	18.538	16.909	2.00	2.0597E+01
493	19.703	28.010	4.00	1.5824E+02	691	16.001	22.991	2.00	6.9428E+01	985	18.587	16.905	2.00	2.0573E+01
494	19.604	28.009	4.00	1.5786E+02	692	12.685	19.399	1.00	4.6539E+01	986	17.597	17.004	1.00	2.1102E+01
495	19.401	28.008	4.00	1.5708E+02	693	12.747	19.397	1.00	4.6967E+01	987	9.999	15.357	7.00	4.8214E-01
496	19.304	28.008	4.00	1.5672E+02	694	12.838	19.408	4.00	4.7546E+01	988	17.649	17.006	2.00	2.1084E+01
497	19.200	28.005	4.00	1.5630E+02	695	8.972	24.054	1.00	3.1725E+00	989	15.839	13.561	4.00	1.3927E+01
498	19.110	28.004	4.00	1.5595E+02	696	16.767	22.987	4.00	7.8600E+01	990	15.892	13.562	4.00	1.3999E+01
499	10.008	26.009	4.00	3.4855E+01	697	16.828	25.940	1.00	9.1603E+01	991	15.941	13.557	4.00	1.4059E+01
500	9.802	26.009	4.00	3.2562E+01	698	9.029	24.053	2.00	3.2873E+00	992	18.792	16.910	6.00	2.0504E+01
501	9.695	26.007	4.00	3.1381E+01	699	16.757	25.938	2.00	9.0494E+01	993	19.192	16.912	3.00	1.9258E+01
502	9.900	26.010	4.00	3.3647E+01	700	19.394	25.992	2.00	1.0509E+02	994	19.043	16.912	8.00	1.9732E+01
503	19.730	27.915	4.00	1.5670E+02	701	19.317	24.557	2.00	9.5723E+01	995	11.693	14.753	2.00	2.9816E+00
504	18.916	27.909	4.00	1.5378E+02	702	22.076	28.418	2.00	8.1987E+01	996	19.096	16.911	7.00	1.9562E+01
505	19.895	28.013	4.00	1.5900E+02	703	18.813	27.821	2.00	1.1893E+02	997	17.947	17.000	2.00	2.0958E+01
506	19.740	24.595	2.00	1.0804E+02	704	9.445	25.819	2.00	2.1777E+00	998	15.618	13.553	8.00	1.3621E+01
507	18.109	24.003	2.00	1.1337E+02	705	17.004	27.820	2.00	1.0580E+02	999	15.370	13.551	12.00	1.2960E+01
508	12.495	19.399	5.00	5.3955E+01	706	21.720	28.201	4.00	8.9131E+01					
509	19.643	24.526	2.00	1.0792E+02	707	12.902	24.008	5.00	2.8016E+01					
510	19.854	24.626	2.00	1.0742E+02	708	12.999	24.009	5.00	2.9052E+01					
511	19.855	24.555	1.00	1.0626E+02	709	12.395	24.004	5.00	2.2601E+01					
512	19.692	24.607	2.00	1.0871E+02	710	12.311	24.005	5.00	2.1698E+01					
513	19.598	24.528	2.00	1.0840E+02	711	12.600	24.007	5.00	2.4785E+01					
514	18.007	24.004	1.00	1.1376E+02	712	12.497	24.007	5.00	2.3682E+01					
515	19.549	24.597	2.00	1.0996E+02	713	12.695	24.010	5.00	2.5792E+01					
516	19.598	24.595	1.00	1.0945E+02	714	12.801	24.013	5.00	2.6919E+01					
517	16.593	22.938	2.00	1.0839E+02	715	22.588	26.007	4.00	6.5670E+01					
518	12.795	19.401	1.00	5.6565E+01	716	22.004	26.006	4.00	7.8398E+01					
519	16.235	22.881	1.00	1.0827E+02	717	22.104	26.006	4.00	7.6218E+01					
520	16.298	22.879	1.00	1.0816E+02	718	22.503	26.012	4.00	6.7532E+01					
521	12.999	19.402	2.00	5.8337E+01	719	22.392	26.009	4.00	6.9946E+01					
522	18.603	29.041	2.00	1.6341E+02	720	22.186	26.003	4.00	7.4425E+01					
523	18.604	28.948	2.00	1.6232E+02	721	19.546	27.857	4.00	1.1603E+02					
524	18.297	18.033	2.00	3.3170E+01	722	17.115	27.880	4.00	1.0796E+02					
525	18.296	17.953	2.00	3.2324E+01	723	9.493	25.876	4.00	2.2465E+00					
526	18.347	17.998	2.00	3.2468E+01	724	22.161	28.479	4.00	7.9961E+01					

Table B-2.3
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (9.000, 44.000)					Moderate Aimpoint (7.500, 37.500)					Light Aimpoint (6.000, 26.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
527	22.263	25.840	2.00	9.3575E+01	725	12.805	23.915	4.00	2.7257E+01					
528	22.309	25.843	1.00	9.2793E+01	726	12.900	23.910	4.00	2.8272E+01					
529	12.419	23.835	2.00	8.0169E+01	727	12.997	23.909	4.00	2.9295E+01					
530	12.505	23.827	2.00	8.1498E+01	728	12.313	23.904	4.00	2.2121E+01					
531	12.816	23.833	2.00	8.6221E+01	729	18.395	29.001	4.00	1.2497E+02					
532	12.902	23.829	2.00	8.7539E+01	730	12.394	23.906	4.00	2.2964E+01					
533	11.899	23.292	2.00	7.3570E+01	731	12.497	23.905	4.00	2.4050E+01					
534	11.910	23.358	2.00	7.3565E+01	732	12.598	23.906	4.00	2.5108E+01					
535	11.983	23.357	2.00	7.4705E+01	733	12.698	23.904	4.00	2.6166E+01					
536	21.399	26.009	1.00	1.1078E+02	734	18.172	18.053	4.00	5.2545E+01					
537	21.395	25.895	2.00	1.0843E+02	735	12.647	19.408	1.00	4.6248E+01					
538	19.362	25.995	2.00	1.2995E+02	736	12.592	19.404	1.00	4.5890E+01					
539	19.426	25.990	2.00	1.2955E+02	737	12.719	19.510	4.00	4.6371E+01					
540	16.793	26.005	1.00	1.2725E+02	738	12.927	19.510	8.00	4.7817E+01					
541	16.793	25.881	2.00	1.2680E+02	739	12.496	19.604	5.00	4.4450E+01					
542	9.000	24.005	1.00	3.0689E+01	740	12.521	19.496	4.00	4.5049E+01					
543	8.999	24.119	2.00	3.0437E+01	741	12.723	19.598	4.00	4.6083E+01					
544	14.356	28.099	2.00	8.3061E+01	742	16.695	22.940	1.00	7.7571E+01					
545	14.394	28.098	2.00	8.3757E+01	743	18.009	23.927	4.00	9.0727E+01					
546	19.549	24.524	3.00	1.0883E+02	744	18.059	23.922	3.00	9.0928E+01					
547	18.194	23.907	2.00	1.1191E+02	745	18.002	23.818	14.00	9.0135E+01					
548	18.195	24.003	5.00	1.1304E+02	746	18.194	23.815	3.00	9.0967E+01					
549	19.642	24.595	2.00	1.0901E+02	747	15.000	16.755	3.00	5.3903E+01					
550	17.921	24.011	1.00	1.1416E+02	748	21.435	21.006	3.00	5.3933E+01					
551	17.953	24.010	1.00	1.1403E+02	749	21.543	21.007	3.00	5.2866E+01					
552	17.984	24.006	1.00	1.1387E+02	750	21.396	20.948	2.00	5.3826E+01					
553	21.448	28.530	3.00	1.5325E+02	751	21.435	20.949	2.00	5.3446E+01					
554	22.592	28.608	9.00	1.3590E+02	752	21.345	20.949	2.00	5.4343E+01					
555	22.490	28.608	4.00	1.3780E+02	753	21.483	21.080	2.00	5.4086E+01					
556	22.395	28.610	9.00	1.3961E+02	754	21.432	21.073	2.00	5.4535E+01					
557	22.291	28.610	9.00	1.4155E+02	755	14.953	16.709	2.00	5.3736E+01					
558	22.098	28.610	9.00	1.4516E+02	756	21.227	21.010	2.00	5.6039E+01					
559	21.996	28.605	4.00	1.4699E+02	757	21.394	21.073	4.00	5.4914E+01					
560	21.900	28.606	9.00	1.4880E+02	758	21.397	21.007	3.00	5.4320E+01					
561	21.782	28.607	9.00	1.5087E+02	759	14.954	16.752	4.00	5.3896E+01					
562	21.586	28.605	9.00	1.5286E+02	760	14.400	15.346	2.00	4.7769E+01					
563	21.490	28.608	4.00	1.5389E+02	761	17.998	18.471	4.00	5.6438E+01					
564	21.392	28.609	9.00	1.5492E+02	762	14.929	14.860	4.00	4.3776E+01					
565	21.297	28.609	9.00	1.5590E+02	763	15.357	15.405	3.00	4.6275E+01					
566	18.896	28.003	9.00	1.5514E+02	764	21.197	20.955	2.00	5.5868E+01					
567	18.792	28.006	4.00	1.5477E+02	765	21.195	21.014	3.00	5.6392E+01					
568	18.698	28.005	9.00	1.5441E+02	766	14.298	15.349	9.00	4.7982E+01					
569	18.591	28.007	9.00	1.5393E+02	767	17.905	18.470	4.00	5.6829E+01					
570	16.849	27.921	3.00	1.2818E+02	768	18.003	14.798	7.00	2.9145E+01					
571	16.373	27.920	3.00	1.2007E+02	769	21.345	21.006	2.00	5.4830E+01					
572	17.502	28.010	9.00	1.3821E+02	770	18.800	19.002	2.00	5.7200E+01					
573	17.394	28.011	4.00	1.3665E+02	771	18.674	18.999	7.00	5.7943E+01					
574	17.295	28.008	9.00	1.3522E+02	772	18.736	18.998	8.00	5.7601E+01					
575	17.196	28.011	9.00	1.3379E+02	773	18.870	19.061	6.00	5.7223E+01					
576	16.999	28.008	9.00	1.3095E+02	774	17.506	14.808	6.00	3.2370E+01					
577	16.891	28.005	4.00	1.2907E+02	775	18.651	19.059	8.00	5.8519E+01					
578	16.792	28.007	9.00	1.2732E+02	776	17.999	14.606	4.00	2.7808E+01					
579	16.699	28.004	9.00	1.2571E+02	777	18.950	19.002	4.00	5.6180E+01					
580	16.495	28.006	9.00	1.2212E+02	778	18.793	15.558	1.00	2.9603E+01					
581	16.394	28.009	4.00	1.2033E+02	779	21.348	21.077	3.00	5.5406E+01					
582	16.290	28.015	9.00	1.1846E+02	780	18.842	15.405	3.00	2.8140E+01					
583	16.196	28.010	9.00	1.1685E+02	781	21.287	20.950	2.00	5.4929E+01					
584	9.325	25.906	3.00	2.7747E+01	782	18.636	15.483	5.00	3.0081E+01					
585	8.911	25.905	3.00	2.3434E+01	783	18.794	15.483	6.00	2.9039E+01					
586	9.496	26.011	9.00	2.9146E+01	784	18.591	15.481	2.00	3.0353E+01					
587	9.392	26.009	4.00	2.7998E+01	785	18.685	15.488	5.00	2.9806E+01					
588	9.297	26.006	9.00	2.6955E+01	786	18.543	15.483	4.00	3.0674E+01					
589	9.197	26.004	9.00	2.5851E+01	787	18.902	15.479	2.00	2.8282E+01					
590	9.003	26.012	9.00	2.3655E+01	788	18.949	15.474	3.00	2.7929E+01					
591	8.898	26.006	4.00	2.2903E+01	789	18.949	15.405	6.00	2.7425E+01					
592	8.795	26.012	9.00	2.2126E+01	790	18.844	15.477	2.00	2.8658E+01					
593	8.686	26.009	9.00	2.1343E+01	791	18.996	15.472	3.00	2.7598E+01					
594	21.294	28.215	3.00	1.5060E+02	792	18.997	15.406	5.00	2.7112E+01					
595	21.351	28.210	5.00	1.4991E+02	793	18.439	15.487	3.00	3.1367E+01					
596	21.971	28.519	3.00	1.4620E+02	794	18.489	15.483	3.00	3.1018E+01					
597	9.898	28.997	5.00	1.4384E+01	795	18.739	15.483	5.00	2.9410E+01					
598	9.956	28.928	5.00	1.5255E+01	796	21.289	21.080	2.00	5.6020E+01					
599	10.308	28.998	5.00	1.7247E+01	797	21.236	21.082	1.00	5.6565E+01					
600	10.203	28.998	5.00	1.6512E+01	798	18.846	15.549	4.00	2.9176E+01					
601	10.260	28.932	5.00	1.7383E+01	799	18.400	15.488	4.00	3.1623E+01					
602	9.995	29.002	5.00	1.5029E+01	800	16.425	15.736	18.00	4.4396E+01					

Table B-2.3
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (9.000, 44.000)					Moderate Aimpoint (7.500, 37.500)					Light Aimpoint (6.000, 26.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
603	19.799	24.606	6.00	1.0764E+02	801	16.249	15.746	3.00	4.5163E+01					
604	22.504	25.918	3.00	9.0741E+01	802	20.902	36.117	2.00	5.3585E+01					
605	22.106	25.906	3.00	9.7832E+01	803	10.543	35.904	2.00	3.8692E+02					
606	12.460	23.842	8.00	8.0777E+01	804	18.624	18.999	3.00	5.8114E+01					
607	12.857	23.843	8.00	8.6825E+01	805	18.490	15.405	3.00	3.0429E+01					
608	18.150	24.013	2.00	1.1333E+02	806	19.743	24.530	2.00	9.4326E+01					
609	19.796	24.536	4.00	1.0654E+02	807	21.591	21.005	1.00	5.2371E+01					
610	18.058	24.013	3.00	1.1367E+02	808	21.594	20.934	1.00	5.1735E+01					
611	16.692	23.013	3.00	1.0910E+02	809	14.896	16.752	2.00	5.3901E+01					
612	16.746	22.942	2.00	1.0824E+02	811	15.001	16.717	3.00	5.3758E+01					
613	16.797	22.945	2.00	1.0821E+02	812	14.851	16.757	5.00	5.3923E+01					
614	16.850	22.948	2.00	1.0818E+02	813	14.991	14.868	2.00	4.3682E+01					
615	16.101	23.000	3.00	1.0962E+02	814	18.952	19.064	6.00	5.6693E+01					
616	16.299	23.015	3.00	1.0955E+02	815	18.545	15.420	4.00	3.0190E+01					
617	16.494	23.007	3.00	1.0925E+02	816	18.738	15.415	5.00	2.8909E+01					
618	16.642	23.012	4.00	1.0915E+02	817	21.482	20.952	5.00	5.3004E+01					
619	16.849	23.009	4.00	1.0889E+02	818	21.543	20.952	5.00	5.2397E+01					
620	16.549	22.933	2.00	1.0839E+02	819	21.488	21.012	4.00	5.3456E+01					
621	18.699	29.056	8.00	1.6417E+02	820	21.279	21.019	4.00	5.5598E+01					
622	18.700	28.951	8.00	1.6291E+02	821	21.543	21.086	2.00	5.3539E+01					
623	18.803	29.056	8.00	1.6479E+02	823	17.948	18.476	2.00	5.6688E+01					
624	18.800	28.952	8.00	1.6351E+02	824	14.955	16.670	3.00	5.3558E+01					
625	18.895	29.057	8.00	1.6535E+02	825	14.848	16.661	3.00	5.3541E+01					
626	18.894	28.945	8.00	1.6397E+02	826	14.800	16.654	3.00	5.3520E+01					
627	19.005	29.055	2.00	1.6598E+02	827	14.894	16.655	3.00	5.3501E+01					
628	19.003	28.949	2.00	1.6465E+02	828	15.029	18.531	3.00	5.9431E+01					
629	19.193	29.006	3.00	1.6648E+02	830	21.234	20.953	2.00	5.5482E+01					
630	21.326	28.133	4.00	1.4914E+02	831	18.999	19.004	5.00	5.5864E+01					
631	21.401	25.959	2.00	1.0970E+02	832	18.739	19.068	4.00	5.8168E+01					
632	16.794	25.948	2.00	1.2705E+02	834	21.402	20.598	4.00	5.0775E+01					
633	9.003	24.067	2.00	3.0596E+01	835	10.184	20.652	4.00	2.0867E+01					
634	14.486	28.839	4.00	7.7392E+01	836	15.895	13.986	4.00	3.4421E+01					
635	13.851	28.915	3.00	6.5185E+01	837	20.946	36.123	2.00	5.0772E+01					
636	14.853	28.922	3.00	8.3382E+01	838	10.494	35.913	2.00	3.8018E+02					
637	14.327	28.917	3.00	7.3836E+01	839	19.695	24.541	2.00	9.4539E+01					
638	16.050	23.000	6.00	1.0967E+02	840	21.078	35.990	4.00	5.4861E+01					
639	16.241	23.016	4.00	1.0962E+02	841	10.649	35.769	4.00	3.6790E+02					
640	16.446	23.003	4.00	1.0926E+02	842	19.723	24.211	4.00	9.2192E+01					
641	14.697	29.012	4.00	7.9841E+01	843	15.002	18.612	4.00	5.9472E+01					
642	14.497	29.005	4.00	7.6193E+01	846	17.548	14.720	33.00	3.1467E+01					
643	14.397	29.006	4.00	7.4333E+01	847	17.452	14.713	7.00	3.2022E+01					
644	14.295	29.014	4.00	7.2372E+01	848	17.619	14.598	28.00	3.0138E+01					
645	14.193	29.009	4.00	7.0528E+01	849	17.847	14.523	14.00	2.8170E+01					
646	14.000	29.008	4.00	6.6962E+01	850	17.645	14.519	5.00	2.9406E+01					
647	13.910	29.002	4.00	6.5358E+01	851	17.522	14.526	16.00	3.0226E+01					
648	13.802	29.011	4.00	6.3263E+01	852	17.775	18.473	40.00	5.7407E+01					
649	13.698	29.008	4.00	6.1624E+01	853	14.322	15.398	16.00	4.8183E+01					
650	15.002	28.999	4.00	8.5582E+01	854	17.942	18.391	2.00	5.6107E+01					
651	14.906	29.008	4.00	8.3743E+01	855	17.799	18.399	5.00	5.6794E+01					
652	14.799	29.006	4.00	8.1776E+01	856	17.750	14.796	9.00	3.0735E+01					
653	11.009	29.807	3.00	1.8101E+01	857	14.991	14.782	10.00	4.3114E+01					
654	11.011	29.702	3.00	1.8601E+01	858	18.573	19.060	12.00	5.8786E+01					
655	18.499	29.000	8.00	1.6075E+02	859	18.800	19.065	3.00	5.7730E+01					
656	17.757	23.952	4.00	1.1415E+02	860	18.868	18.997	4.00	5.6695E+01					
657	9.201	25.784	4.00	2.6922E+01	861	18.943	15.543	6.00	2.8474E+01					
658	18.138	17.962	7.00	3.3450E+01	862	18.900	15.398	2.00	2.7701E+01					
659	21.433	25.945	1.00	1.0899E+02	863	14.959	18.529	2.00	5.9194E+01					
660	21.362	25.950	2.00	1.1001E+02	864	17.794	14.710	24.00	2.9841E+01					
661	11.945	23.287	3.00	7.4300E+01	865	18.790	15.396	2.00	2.8420E+01					
662	16.562	22.997	4.00	1.0907E+02	866	15.393	15.391	1.00	4.6121E+01					
663	16.365	22.998	4.00	1.0930E+02	867	15.299	15.393	1.00	4.6311E+01					
664	16.164	22.999	4.00	1.0954E+02	868	17.645	14.717	10.00	3.0832E+01					
665	18.125	23.910	2.00	1.1223E+02	869	14.796	16.695	3.00	5.3709E+01					
666	12.931	19.598	4.00	6.0314E+01	870	18.683	15.404	4.00	2.9189E+01					
667	12.317	19.491	12.00	5.3512E+01	871	15.186	16.535	4.00	5.2808E+01					
668	11.795	23.199	2.00	7.2194E+01	872	17.453	14.800	1.00	3.2648E+01					
669	11.842	23.201	2.00	7.2926E+01	873	18.898	15.544	4.00	2.8787E+01					
670	11.895	23.199	2.00	7.3750E+01	874	14.892	16.705	3.00	5.3732E+01					
671	11.946	23.198	2.00	7.4541E+01	875	14.798	16.747	5.00	5.3893E+01					
672	11.994	23.199	2.00	7.5291E+01	876	14.848	16.708	4.00	5.3750E+01					
673	12.039	23.196	2.00	7.5981E+01	878	21.082	20.967	2.00	5.7115E+01					
674	19.101	28.996	3.00	1.6581E+02	879	17.501	20.109	2.00	6.8474E+01					
675	18.397	17.990	3.00	3.2055E+01	880	11.112	13.965	2.00	3.2236E+01					
676	12.192	19.492	2.00	5.2414E+01	881	11.315	20.000	2.00	3.3077E+01					
677	12.542	19.394	1.00	5.4298E+01	882	19.020	13.167	2.00	1.3456E+01					
678	12.890	19.406	1.00	5.7449E+01	883	17.944	14.715	6.00	2.8929E+01					

Table B-2.3
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (9.000, 44.000)					Moderate Aimpoint (7.500, 37.500)					Light Aimpoint (6.000, 26.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
679	12.956	19.406	2.00	5.8018E+01	884	15.000	16.667	3.00	5.3533E+01					
680	16.296	22.933	1.00	1.0872E+02	885	17.712	14.726	1.00	3.0474E+01					
681	16.235	22.940	1.00	1.0886E+02	886	17.630	18.485	1.00	5.8106E+01					
682	16.190	22.928	1.00	1.0880E+02	887	18.486	15.329	3.00	2.9887E+01					
683	16.896	22.930	2.00	1.0791E+02	888	14.197	15.362	1.00	4.8241E+01					
684	16.136	22.929	1.00	1.0888E+02	889	18.997	15.547	2.00	2.8137E+01					
685	16.641	22.928	5.00	1.0822E+02	890	18.440	15.406	2.00	3.0756E+01					
686	16.494	22.924	3.00	1.0837E+02	891	11.792	14.752	1.00	3.9952E+01					
687	16.440	22.920	4.00	1.0839E+02	892	11.741	14.747	3.00	3.9629E+01					
688	16.390	22.926	5.00	1.0852E+02	893	11.645	14.745	3.00	3.9057E+01					
689	16.350	22.931	6.00	1.0863E+02	894	11.596	14.742	1.00	3.8756E+01					
690	16.896	23.000	2.00	1.0873E+02	895	10.238	14.607	5.00	3.0020E+01					
691	16.001	22.991	2.00	1.0964E+02	896	10.093	14.596	5.00	2.9051E+01					
692	12.685	19.399	1.00	5.5592E+01	897	9.997	14.603	3.00	2.8458E+01					
693	12.747	19.397	1.00	5.6100E+01	898	10.039	15.353	7.00	3.0906E+01					
694	12.838	19.408	4.00	5.7026E+01	899	10.234	14.997	4.00	3.1364E+01					
695	8.972	24.054	1.00	3.0311E+01	900	16.022	13.496	2.00	3.0289E+01					
696	16.767	22.987	4.00	1.0873E+02	901	16.245	13.555	4.00	2.9700E+01					
697	16.828	25.940	1.00	1.2735E+02	902	9.797	15.202	2.00	2.8940E+01					
698	9.029	24.053	2.00	3.0960E+01	903	16.394	13.557	4.00	2.9034E+01					
699	16.757	25.938	2.00	1.2667E+02	904	19.152	16.827	6.00	3.6698E+01					
700	19.394	25.992	2.00	1.2974E+02	905	15.501	13.490	2.00	3.2620E+01					
701	19.317	24.557	2.00	1.1166E+02	906	19.286	16.899	3.00	3.6295E+01					
702	22.076	28.418	2.00	1.4271E+02	907	19.194	16.828	6.00	3.6397E+01					
703	18.813	27.821	2.00	1.5210E+02	908	19.152	16.901	2.00	3.7300E+01					
704	9.445	25.819	2.00	2.9527E+01	909	18.885	16.902	2.00	3.9277E+01					
705	17.004	27.820	2.00	1.3048E+02	910	19.239	16.901	3.00	3.6658E+01					
706	21.720	28.201	4.00	1.4575E+02	911	17.490	16.998	2.00	4.8475E+01					
707	12.902	24.008	5.00	8.7177E+01	912	18.695	16.902	2.00	4.0671E+01					
708	12.999	24.009	5.00	8.8667E+01	913	17.539	17.001	2.00	4.8211E+01					
709	12.395	24.004	5.00	7.9388E+01	914	18.004	17.005	3.00	4.5532E+01					
710	12.311	24.005	5.00	7.8094E+01	915	17.953	16.928	3.00	4.5248E+01					
711	12.600	24.007	5.00	8.2534E+01	916	18.006	16.927	3.00	4.4929E+01					
712	12.497	24.007	5.00	8.0950E+01	917	18.056	16.923	3.00	4.4604E+01					
713	12.695	24.010	5.00	8.3989E+01	918	18.099	16.922	4.00	4.4343E+01					
714	12.801	24.013	5.00	8.5613E+01	919	17.894	16.929	2.00	4.5603E+01					
715	22.588	26.007	4.00	9.0989E+01	920	12.051	14.750	5.00	4.1460E+01					
716	22.004	26.006	4.00	1.0181E+02	921	12.100	14.746	4.00	4.1726E+01					
717	22.104	26.006	4.00	9.9957E+01	922	12.000	14.751	2.00	4.1166E+01					
718	22.503	26.012	4.00	9.2669E+01	923	11.948	14.751	3.00	4.0861E+01					
719	22.392	26.009	4.00	9.4670E+01	924	11.897	14.751	4.00	4.0562E+01					
720	22.186	26.003	4.00	9.8372E+01	925	11.847	14.752	1.00	4.0274E+01					
721	19.546	27.857	4.00	1.5505E+02	926	15.144	16.924	2.00	5.4581E+01					
722	17.115	27.880	4.00	1.3218E+02	927	18.594	15.407	4.00	2.9780E+01					
723	9.493	25.876	4.00	2.9787E+01	928	15.195	16.924	2.00	5.4593E+01					
724	22.161	28.479	4.00	1.4201E+02	929	16.150	13.561	4.00	3.0177E+01					
725	12.805	23.915	4.00	8.5881E+01	930	16.107	13.559	4.00	3.0358E+01					
726	12.900	23.910	4.00	8.7345E+01	931	16.056	13.559	4.00	3.0591E+01					
727	12.997	23.909	4.00	8.8830E+01	932	16.003	13.559	4.00	3.0833E+01					
728	12.313	23.904	4.00	7.8380E+01	933	18.637	15.415	4.00	2.9565E+01					
729	18.395	29.001	4.00	1.5854E+02	934	17.893	16.999	2.00	4.6133E+01					
730	12.394	23.906	4.00	7.9614E+01	935	18.196	17.004	3.00	4.4406E+01					
731	12.497	23.905	4.00	8.1192E+01	936	17.843	17.001	2.00	4.6440E+01					
732	12.598	23.906	4.00	8.2734E+01	937	9.754	15.194	1.00	2.8630E+01					
733	12.698	23.904	4.00	8.4268E+01	938	9.699	15.192	1.00	2.8249E+01					
734	18.172	18.053	4.00	3.4215E+01	939	9.654	15.193	1.00	2.7942E+01					
735	12.647	19.408	1.00	5.5377E+01	940	16.341	13.548	4.00	2.9211E+01					
736	12.592	19.404	1.00	5.4853E+01	941	16.289	13.547	4.00	2.9441E+01					
737	12.719	19.510	4.00	5.7290E+01	942	15.976	13.476	2.00	3.0353E+01					
738	12.927	19.510	8.00	5.9128E+01	943	19.301	16.815	16.00	3.5502E+01					
739	12.496	19.604	5.00	5.6467E+01	944	15.744	13.549	2.00	3.1942E+01					
740	12.521	19.496	4.00	5.5369E+01	945	15.789	13.555	2.00	3.1780E+01					
741	12.723	19.598	4.00	5.8440E+01	946	10.190	14.595	4.00	2.9670E+01					
742	16.695	22.940	1.00	1.0828E+02	947	10.142	14.596	4.00	2.9365E+01					
743	18.009	23.927	4.00	1.1289E+02	948	10.195	14.995	3.00	3.1094E+01					
744	18.059	23.922	3.00	1.1263E+02	949	18.996	16.900	2.00	3.8442E+01					
745	18.002	23.818	14.00	1.1169E+02	950	18.521	16.997	12.00	4.2457E+01					
746	18.194	23.815	3.00	1.1082E+02	951	18.949	16.902	2.00	3.8805E+01					
747	15.000	16.755	3.00	3.0247E+01	952	18.150	17.000	3.00	4.4643E+01					
748	21.435	21.006	3.00	3.5612E+01	953	18.055	17.000	3.00	4.5197E+01					
749	21.543	21.007	3.00	3.4338E+01	954	18.098	16.998	3.00	4.4931E+01					
750	21.396	20.948	2.00	3.5466E+01	955	18.498	16.900	4.00	4.1818E+01					
751	21.435	20.949	2.00	3.5017E+01	956	17.792	17.000	2.00	4.6729E+01					
752	21.345	20.949	2.00	3.6078E+01	957	17.746	16.997	2.00	4.6975E+01					
753	21.483	21.080	2.00	3.5809E+01	958	17.696	16.997	2.00	4.7267E+01					
754	21.432	21.073	2.00	3.6349E+01	959	18.643	16.902	9.00	4.0978E+01					

Table B-2.3
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (9.000, 44.000)					Moderate Aimpoint (7.500, 37.500)					Light Aimpoint (6.000, 26.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
755	14.953	16.709	2.00	2.9681E+01	960	18.452	16.901	4.00	4.2098E+01					
756	21.227	21.010	2.00	3.8130E+01	961	18.400	16.901	1.00	4.2405E+01					
757	21.394	21.073	4.00	3.6805E+01	962	18.350	16.901	1.00	4.2700E+01					
758	21.397	21.007	3.00	3.6075E+01	963	18.299	16.903	1.00	4.3017E+01					
759	14.954	16.752	4.00	3.0139E+01	964	18.250	16.903	1.00	4.3306E+01					
760	14.400	15.346	2.00	1.4809E+01	965	18.196	16.903	1.00	4.3625E+01					
761	17.998	18.471	4.00	4.0176E+01	966	18.145	16.907	1.00	4.3957E+01					
762	14.929	14.860	4.00	1.1363E+01	967	17.841	16.917	1.00	4.5825E+01					
763	15.357	15.405	3.00	1.6194E+01	968	11.844	14.672	2.00	3.9861E+01					
764	21.197	20.955	2.00	3.7889E+01	969	11.788	14.673	2.00	3.9542E+01					
765	21.195	21.014	3.00	3.8554E+01	970	12.047	14.672	3.00	4.1036E+01					
766	14.298	15.349	9.00	1.4760E+01	971	11.992	14.668	2.00	4.0697E+01					
767	17.905	18.470	4.00	4.0837E+01	972	11.942	14.671	2.00	4.0423E+01					
768	18.003	14.798	7.00	7.0824E+00	973	11.892	14.671	2.00	4.0134E+01					
769	21.345	21.006	2.00	3.6683E+01	974	10.352	15.004	2.00	3.2183E+01					
770	18.800	19.002	2.00	4.0745E+01	975	10.399	15.002	2.00	3.2493E+01					
771	18.674	18.999	7.00	4.1860E+01	976	19.263	16.995	6.00	3.7245E+01					
772	18.736	18.998	8.00	4.1281E+01	977	9.723	15.287	10.00	2.8588E+01					
773	18.870	19.061	6.00	4.0826E+01	978	19.336	16.911	2.00	3.6024E+01					
774	17.506	14.808	6.00	8.0780E+00	979	10.298	15.004	2.00	3.1820E+01					
775	18.651	19.059	8.00	4.2830E+01	980	19.390	16.905	2.00	3.5577E+01					
776	17.999	14.606	4.00	6.1825E+00	981	18.972	16.996	6.00	3.9399E+01					
777	18.950	19.002	4.00	3.9372E+01	982	16.198	13.556	2.00	2.9921E+01					
778	18.793	15.558	1.00	9.5405E+00	983	10.044	14.609	1.00	2.8780E+01					
779	21.348	21.077	3.00	3.7400E+01	984	18.538	16.909	2.00	4.1654E+01					
780	18.842	15.405	3.00	8.4157E+00	985	18.587	16.905	2.00	4.1333E+01					
781	21.287	20.950	2.00	3.6773E+01	986	17.597	17.004	1.00	4.7895E+01					
782	18.636	15.483	5.00	9.4528E+00	987	9.999	15.357	7.00	3.0636E+01					
783	18.794	15.483	6.00	9.0454E+00	988	17.649	17.006	2.00	4.7607E+01					
784	18.591	15.481	2.00	9.5565E+00	989	15.839	13.561	4.00	3.1596E+01					
785	18.685	15.488	5.00	9.3602E+00	990	15.892	13.562	4.00	3.1361E+01					
786	18.543	15.483	4.00	9.7020E+00	991	15.941	13.557	4.00	3.1101E+01					
787	18.902	15.479	2.00	8.7414E+00	992	18.792	16.910	6.00	4.0028E+01					
788	18.949	15.474	3.00	8.5890E+00	993	19.192	16.912	3.00	3.7094E+01					
789	18.949	15.405	6.00	8.1532E+00	994	19.043	16.912	8.00	3.8193E+01					
790	18.844	15.477	2.00	8.8776E+00	995	11.693	14.753	2.00	3.9377E+01					
791	18.996	15.472	3.00	8.4560E+00	996	19.096	16.911	7.00	3.7794E+01					
792	18.997	15.406	5.00	8.0416E+00	997	17.947	17.000	2.00	4.5826E+01					
793	18.439	15.487	3.00	1.0016E+01	998	15.618	13.553	8.00	3.2546E+01					
794	18.489	15.483	3.00	9.8502E+00	999	15.370	13.551	12.00	3.3451E+01					
795	18.739	15.483	5.00	9.1872E+00										
796	21.289	21.080	2.00	3.8141E+01										
797	21.236	21.082	1.00	3.8800E+01										
798	18.846	15.549	4.00	9.3391E+00										
799	18.400	15.488	4.00	1.0130E+01										
800	16.425	15.736	18.00	1.7563E+01										
801	16.249	15.746	3.00	1.8052E+01										
802	20.902	36.117	2.00	2.5614E+02										
803	10.543	35.904	2.00	1.1145E+00										
804	18.624	18.999	3.00	4.2318E+01										
805	18.490	15.405	3.00	9.2981E+00										
806	19.743	24.530	2.00	1.0698E+02										
807	21.591	21.005	1.00	3.3747E+01										
808	21.594	20.934	1.00	3.2989E+01										
809	14.896	16.752	2.00	3.0043E+01										
810	24.214	42.906	18.00	8.1288E-01										
811	15.001	16.717	3.00	2.9845E+01										
812	14.851	16.757	5.00	3.0021E+01										
813	14.991	14.868	2.00	1.1450E+01										
814	18.952	19.064	6.00	4.0103E+01										
815	18.545	15.420	4.00	9.2581E+00										
816	18.738	15.415	5.00	8.7374E+00										
817	21.482	20.952	5.00	3.4493E+01										
818	21.543	20.952	5.00	3.3774E+01										
819	21.488	21.012	4.00	3.5044E+01										
820	21.279	21.019	4.00	3.7607E+01										
821	21.543	21.086	2.00	3.5149E+01										
822	20.589	39.903	8.00	9.8187E+02										
823	17.948	18.476	2.00	4.0606E+01										
824	14.955	16.670	3.00	2.9271E+01										
825	14.848	16.661	3.00	2.9005E+01										
826	14.800	16.654	3.00	2.8855E+01										
827	14.894	16.655	3.00	2.9015E+01										
828	15.029	18.531	3.00	5.5380E+01										
829	20.592	39.807	8.00	9.3607E+02										
830	21.234	20.953	2.00	3.7430E+01										

Table B-2.3
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (9.000, 44.000)					Moderate Aimpoint (7.500, 37.500)					Light Aimpoint (6.000, 26.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
831	18.999	19.004	5.00	3.8948E+01										
832	18.739	19.068	4.00	4.2127E+01										
833	24.194	42.802	3.00	1.0784E+00										
834	21.402	20.598	4.00	3.1716E+01										
835	10.184	20.652	4.00	3.9873E+01										
836	15.895	13.986	4.00	5.1076E+00										
837	20.946	36.123	2.00	2.5562E+02										
838	10.494	35.913	2.00	1.0760E+00										
839	19.695	24.541	2.00	1.0763E+02										
840	21.078	35.990	4.00	2.5290E+02										
841	10.649	35.769	4.00	1.5743E+00										
842	19.723	24.211	4.00	1.0210E+02										
843	15.002	18.612	4.00	5.6540E+01										
846	17.548	14.720	33.00	7.5410E+00										
847	17.452	14.713	7.00	7.6785E+00										
848	17.619	14.598	28.00	6.7876E+00										
849	17.847	14.523	14.00	6.0357E+00										
850	17.645	14.519	5.00	6.3414E+00										
851	17.522	14.526	16.00	6.5760E+00										
852	17.775	18.473	40.00	4.1822E+01										
853	14.322	15.398	16.00	1.5279E+01										
854	17.942	18.391	2.00	3.9529E+01										
855	17.799	18.399	5.00	4.0646E+01										
856	17.750	14.796	9.00	7.5526E+00										
857	14.991	14.782	10.00	1.0862E+01										
858	18.573	19.060	12.00	4.3527E+01										
859	18.800	19.065	3.00	4.1524E+01										
860	18.868	18.997	4.00	4.0062E+01										
861	18.943	15.543	6.00	9.0408E+00										
862	18.900	15.398	2.00	8.2286E+00										
863	14.959	18.529	2.00	5.5177E+01										
864	17.794	14.710	24.00	7.0445E+00										
865	18.790	15.396	2.00	8.4841E+00										
866	15.393	15.391	1.00	1.6071E+01										
867	15.299	15.393	1.00	1.6017E+01										
868	17.645	14.717	10.00	7.3494E+00										
869	14.796	16.695	3.00	2.9279E+01										
870	18.683	15.404	4.00	8.7990E+00										
871	15.186	16.535	4.00	2.8192E+01										
872	17.453	14.800	1.00	8.1368E+00										
873	18.898	15.544	4.00	9.1676E+00										
874	14.892	16.705	3.00	2.9540E+01										
875	14.798	16.747	5.00	2.9828E+01										
876	14.848	16.708	4.00	2.9500E+01										
878	21.082	20.967	2.00	3.9379E+01										
879	17.501	20.109	2.00	6.6520E+01										
880	11.112	13.965	2.00	3.3087E+00										
881	11.315	20.000	2.00	4.8499E+01										
882	19.020	13.167	2.00	6.0230E-01										
883	17.944	14.715	6.00	6.7974E+00										
884	15.000	16.667	3.00	2.9312E+01										
885	17.712	14.726	1.00	7.2731E+00										
886	17.630	18.485	1.00	4.3039E+01										
887	18.486	15.329	3.00	8.7729E+00										
888	14.197	15.362	1.00	1.4813E+01										
889	18.997	15.547	2.00	8.9214E+00										
890	18.440	15.406	2.00	9.4365E+00										
891	11.792	14.752	1.00	7.3030E+00										
892	11.741	14.747	3.00	7.1989E+00										
893	11.645	14.745	3.00	7.0356E+00										
894	11.596	14.742	1.00	6.9441E+00										
895	10.238	14.607	5.00	4.3296E+00										
896	10.093	14.596	5.00	4.0660E+00										
897	9.997	14.603	3.00	3.9298E+00										
898	10.039	15.353	7.00	6.2417E+00										
899	10.234	14.997	4.00	5.4144E+00										
900	16.022	13.496	2.00	2.3314E+00										
901	16.245	13.555	4.00	2.3339E+00										
902	9.797	15.202	2.00	5.0267E+00										
903	16.394	13.557	4.00	2.2771E+00										
904	19.152	16.827	6.00	1.6257E+01										
905	15.501	13.490	2.00	2.5221E+00										
906	19.286	16.899	3.00	1.6252E+01										
907	19.194	16.828	6.00	1.6066E+01										
908	19.152	16.901	2.00	1.6926E+01										
909	18.885	16.902	2.00	1.8243E+01										

Table B-2.3
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (9.000, 44.000)					Moderate Aimpoint (7.500, 37.500)					Light Aimpoint (6.000, 26.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
910	19.239	16.901	3.00	1.6500E+01										
911	17.490	16.998	2.00	2.6224E+01										
912	18.695	16.902	2.00	1.9174E+01										
913	17.539	17.001	2.00	2.6012E+01										
914	18.004	17.005	3.00	2.3706E+01										
915	17.953	16.928	3.00	2.3103E+01										
916	18.006	16.927	3.00	2.2830E+01										
917	18.056	16.923	3.00	2.2539E+01										
918	18.099	16.922	4.00	2.2316E+01										
919	17.894	16.929	2.00	2.3406E+01										
920	12.051	14.750	5.00	7.7131E+00										
921	12.100	14.746	4.00	7.7737E+00										
922	12.000	14.751	2.00	7.6352E+00										
923	11.948	14.751	3.00	7.5511E+00										
924	11.897	14.751	4.00	7.4686E+00										
925	11.847	14.752	1.00	7.3921E+00										
926	15.144	16.924	2.00	3.2728E+01										
927	18.594	15.407	4.00	9.0389E+00										
928	15.195	16.924	2.00	3.2817E+01										
929	16.150	13.561	4.00	2.3811E+00										
930	16.107	13.559	4.00	2.3954E+00										
931	16.056	13.559	4.00	2.4159E+00										
932	16.003	13.559	4.00	2.4372E+00										
933	18.637	15.415	4.00	8.9868E+00										
934	17.893	16.999	2.00	2.4200E+01										
935	18.196	17.004	3.00	2.2723E+01										
936	17.843	17.001	2.00	2.4475E+01										
937	9.754	15.194	1.00	4.9096E+00										
938	9.699	15.192	1.00	4.7840E+00										
939	9.654	15.193	1.00	4.6873E+00										
940	16.341	13.548	4.00	2.2851E+00										
941	16.289	13.547	4.00	2.3043E+00										
942	15.976	13.476	2.00	2.3177E+00										
943	19.301	16.815	16.00	1.5445E+01										
944	15.744	13.549	2.00	2.5250E+00										
945	15.789	13.555	2.00	2.5167E+00										
946	10.190	14.595	4.00	4.2189E+00										
947	10.142	14.596	4.00	4.1446E+00										
948	10.195	14.995	3.00	5.3308E+00										
949	18.996	16.900	2.00	1.7681E+01										
950	18.521	16.997	12.00	2.1006E+01										
951	18.949	16.902	2.00	1.7929E+01										
952	18.150	17.000	3.00	2.2912E+01										
953	18.055	17.000	3.00	2.3392E+01										
954	18.098	16.998	3.00	2.3153E+01										
955	18.498	16.900	4.00	2.0119E+01										
956	17.792	17.000	2.00	2.4722E+01										
957	17.746	16.997	2.00	2.4920E+01										
958	17.696	16.997	2.00	2.5172E+01										
959	18.643	16.902	9.00	1.9428E+01										
960	18.452	16.901	4.00	2.0355E+01										
961	18.400	16.901	1.00	2.0610E+01										
962	18.350	16.901	1.00	2.0855E+01										
963	18.299	16.903	1.00	2.1126E+01										
964	18.250	16.903	1.00	2.1367E+01										
965	18.196	16.903	1.00	2.1632E+01										
966	18.145	16.907	1.00	2.1925E+01										
967	17.841	16.917	1.00	2.3532E+01										
968	11.844	14.672	2.00	7.0343E+00										
969	11.788	14.673	2.00	6.9525E+00										
970	12.047	14.672	3.00	7.3467E+00										
971	11.992	14.668	2.00	7.2438E+00										
972	11.942	14.671	2.00	7.1806E+00										
973	11.892	14.671	2.00	7.1037E+00										
974	10.352	15.004	2.00	5.6714E+00										
975	10.399	15.002	2.00	5.7600E+00										
976	19.263	16.995	6.00	1.7211E+01										
977	9.723	15.287	10.00	5.2073E+00										
978	19.336	16.911	2.00	1.6112E+01										
979	10.298	15.004	2.00	5.5628E+00										
980	19.390	16.905	2.00	1.5795E+01										
981	18.972	16.996	6.00	1.8702E+01										
982	16.198	13.556	2.00	2.3543E+00										
983	10.044	14.609	1.00	4.0212E+00										
984	18.538	16.909	2.00	2.0015E+01										
985	18.587	16.905	2.00	1.9734E+01										

Table B-2.3
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source Protection Unavailable															
Heavy Aimpoint (9.000, 44.000)					Moderate Aimpoint (7.500, 37.500)					Light Aimpoint (6.000, 26.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
986	17.597	17.004	1.00	2.5754E+01										
987	9.999	15.357	7.00	6.1623E+00										
988	17.649	17.006	2.00	2.5514E+01										
989	15.839	13.561	4.00	2.5063E+00										
990	15.892	13.562	4.00	2.4866E+00										
991	15.941	13.557	4.00	2.4589E+00										
992	18.792	16.910	6.00	1.8777E+01										
993	19.192	16.912	3.00	1.6829E+01										
994	19.043	16.912	8.00	1.7562E+01										
995	11.693	14.753	2.00	7.1470E+00										
996	19.096	16.911	7.00	1.7292E+01										
997	17.947	17.000	2.00	2.3938E+01										
998	15.618	13.553	8.00	2.5819E+00										
999	15.370	13.551	12.00	2.6681E+00										

Table B-2.4.1
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (10.000, 14.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
762	14.929	14.860	4.00	2.6240E+01
768	18.003	14.798	7.00	2.3481E+01
774	17.506	14.808	6.00	2.7085E+01
776	17.999	14.606	4.00	6.0314E+01
813	14.991	14.868	2.00	2.3345E+01
836	15.895	13.986	4.00	1.0046E+00
846	17.548	14.720	33.00	4.7712E+01
847	17.452	14.713	7.00	5.0740E+01
848	17.619	14.598	28.00	6.8169E+01
849	17.847	14.523	14.00	6.8627E+01
850	17.645	14.519	5.00	7.2683E+01
851	17.522	14.526	16.00	7.5372E+01
856	17.750	14.796	9.00	2.6977E+01
857	14.991	14.782	10.00	5.5856E+01
864	17.794	14.710	24.00	4.7032E+01
868	17.645	14.717	10.00	4.7198E+01
872	17.453	14.800	1.00	2.9402E+01
883	17.944	14.715	6.00	4.3882E+01
885	17.712	14.726	1.00	4.4362E+01
891	11.792	14.752	1.00	7.2227E+01
892	11.741	14.747	3.00	7.8868E+01
893	11.645	14.745	3.00	8.4771E+01
894	11.596	14.742	1.00	8.9609E+01
895	10.238	14.607	5.00	1.8559E+01
896	10.093	14.596	5.00	1.2982E+02
897	9.997	14.603	3.00	8.7421E+00
920	12.051	14.750	5.00	7.4124E+01
921	12.100	14.746	4.00	7.9916E+01
922	12.000	14.751	2.00	7.2194E+01
923	11.948	14.751	3.00	7.2298E+01
924	11.897	14.751	4.00	7.2401E+01
925	11.847	14.752	1.00	7.1797E+01
946	10.190	14.595	4.00	1.8741E+02
947	10.142	14.596	4.00	1.4145E+02
968	11.844	14.672	2.00	1.8253E+02
969	11.788	14.673	2.00	1.7809E+02
970	12.047	14.672	3.00	1.9028E+02
971	11.992	14.668	2.00	1.9807E+02
972	11.942	14.671	2.00	1.8927E+02
973	11.892	14.671	2.00	1.8686E+02
983	10.044	14.609	1.00	9.1695E+00
995	11.693	14.753	2.00	7.5573E+01

Moderate
Aimpoint (14.500, 17.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
904	19.152	16.827	6.00	4.4871E+01
906	19.286	16.899	3.00	6.6134E+01
907	19.194	16.828	6.00	4.4480E+01
908	19.152	16.901	2.00	6.9780E+01
909	18.885	16.902	2.00	7.6805E+01
910	19.239	16.901	3.00	6.7753E+01
911	17.490	16.998	2.00	1.8747E+02
912	18.695	16.902	2.00	8.1333E+01
913	17.539	17.001	2.00	1.8340E+02
914	18.004	17.005	3.00	1.4402E+02
915	17.953	16.928	3.00	1.2097E+02
916	18.006	16.927	3.00	1.1774E+02
917	18.056	16.923	3.00	1.1325E+02
918	18.099	16.922	4.00	1.1073E+02
919	17.894	16.929	2.00	1.2455E+02
926	15.144	16.924	2.00	7.3785E+01
928	15.195	16.924	2.00	9.0122E+01
934	17.893	16.999	2.00	1.5139E+02
935	18.196	17.004	3.00	1.3140E+02
936	17.843	17.001	2.00	1.5591E+02
943	19.301	16.815	16.00	3.8090E+01
949	18.996	16.900	2.00	7.3352E+01
950	18.521	16.997	12.00	1.1357E+02
951	18.949	16.902	2.00	7.5183E+01
952	18.150	17.000	3.00	1.3400E+02
953	18.055	17.000	3.00	1.4015E+02
954	18.098	16.998	3.00	1.3674E+02
955	18.498	16.900	4.00	8.5767E+01
956	17.792	17.000	2.00	1.6018E+02
957	17.746	16.997	2.00	1.6331E+02
958	17.696	16.997	2.00	1.6754E+02
959	18.643	16.902	9.00	8.2718E+01
960	18.452	16.901	4.00	8.7732E+01
961	18.400	16.901	1.00	8.9488E+01
962	18.350	16.901	1.00	9.1176E+01
963	18.299	16.903	1.00	9.3835E+01
964	18.250	16.903	1.00	9.5924E+01
965	18.196	16.903	1.00	9.8227E+01
966	18.145	16.907	1.00	1.0218E+02
967	17.841	16.917	1.00	1.1996E+02
976	19.263	16.995	6.00	8.3122E+01
978	19.336	16.911	2.00	6.7848E+01
980	19.390	16.905	2.00	6.5316E+01
981	18.972	16.996	6.00	9.3533E+01
984	18.538	16.909	2.00	8.8381E+01
985	18.587	16.905	2.00	8.5429E+01
986	17.597	17.004	1.00	1.7811E+02
988	17.649	17.006	2.00	1.7321E+02
992	18.792	16.910	6.00	8.1934E+01
993	19.192	16.912	3.00	7.1757E+01
994	19.043	16.912	8.00	7.5767E+01
996	19.096	16.911	7.00	7.4021E+01
997	17.947	17.000	2.00	1.4771E+02

Light
Aimpoint (17.000, 17.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
904	19.152	16.827	6.00	7.0823E+01
906	19.286	16.899	3.00	8.7950E+01
907	19.194	16.828	6.00	6.9547E+01
908	19.152	16.901	2.00	9.4274E+01
909	18.885	16.902	2.00	1.2122E+02
910	19.239	16.901	3.00	8.9599E+01
911	17.490	16.998	2.00	4.0125E+02
912	18.695	16.902	2.00	1.2573E+02
913	17.539	17.001	2.00	3.6041E+02
914	18.004	17.005	3.00	2.0688E+02
915	17.953	16.928	3.00	1.5549E+02
916	18.006	16.927	3.00	1.6042E+02
917	18.056	16.923	3.00	1.6034E+02
918	18.099	16.922	4.00	1.6315E+02
919	17.894	16.929	2.00	1.4958E+02
934	17.893	16.999	2.00	2.5195E+02
935	18.196	17.004	3.00	1.6106E+02
936	17.843	17.001	2.00	2.6185E+02
943	19.301	16.815	16.00	5.9214E+01
949	18.996	16.900	2.00	1.1332E+02
950	18.521	16.997	12.00	1.1922E+02
951	18.949	16.902	2.00	1.1708E+02
952	18.150	17.000	3.00	1.8050E+02
953	18.055	17.000	3.00	2.0785E+02
954	18.098	16.998	3.00	1.9567E+02
955	18.498	16.900	4.00	1.4414E+02
956	17.792	17.000	2.00	2.8480E+02
957	17.746	16.997	2.00	3.0944E+02
958	17.696	16.997	2.00	3.2854E+02
959	18.643	16.902	9.00	1.3085E+02
960	18.452	16.901	4.00	1.4738E+02
961	18.400	16.901	1.00	1.5104E+02
962	18.350	16.901	1.00	1.5498E+02
963	18.299	16.903	1.00	1.5883E+02
964	18.250	16.903	1.00	1.6214E+02
965	18.196	16.903	1.00	1.6573E+02
966	18.145	16.907	1.00	1.6726E+02
967	17.841	16.917	1.00	1.3450E+02
976	19.263	16.995	6.00	7.1999E+01
978	19.336	16.911	2.00	8.5191E+01
980	19.390	16.905	2.00	8.0314E+01
981	18.972	16.996	6.00	9.3613E+01
984	18.538	16.909	2.00	1.4072E+02
985	18.587	16.905	2.00	1.3634E+02
986	17.597	17.004	1.00	3.0874E+02
988	17.649	17.006	2.00	2.7800E+02
992	18.792	16.910	6.00	1.2234E+02
993	19.192	16.912	3.00	9.2676E+01
994	19.043	16.912	8.00	1.0690E+02
996	19.096	16.911	7.00	9.9849E+01
997	17.947	17.000	2.00	2.3766E+02

Table B-2.4.2
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Available

Heavy Aimpoint (18.500, 15.500)					Moderate Aimpoint (18.500, 19.000)					Light Aimpoint (17.500, 18.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
778	18.793	15.558	1.00	1.0939E+02	770	18.800	19.002	2.00	2.4659E+02	761	17.998	18.471	4.00	1.7189E+02
780	18.842	15.405	3.00	4.0490E+01	771	18.674	18.999	7.00	3.8797E+02	767	17.905	18.470	4.00	1.7650E+02
782	18.636	15.483	5.00	3.4993E+02	772	18.736	18.998	8.00	3.2934E+02	823	17.948	18.476	2.00	1.9546E+02
783	18.794	15.483	6.00	2.8005E+02	773	18.870	19.061	6.00	1.0685E+02	852	17.775	18.473	40.00	2.1356E+02
784	18.591	15.481	2.00	3.4315E+02	775	18.651	19.059	8.00	1.3637E+02	854	17.942	18.391	2.00	3.6599E+01
785	18.685	15.488	5.00	3.4318E+02	777	18.950	19.002	4.00	4.7373E+01	855	17.799	18.399	5.00	1.6863E+01
786	18.543	15.483	4.00	3.3430E+02	804	18.624	18.999	3.00	3.5769E+02	886	17.630	18.485	1.00	1.9213E+02
787	18.902	15.479	2.00	1.8591E+02	814	18.952	19.064	6.00	7.0894E+01					
788	18.949	15.474	3.00	1.4189E+02	831	18.999	19.004	5.00	3.6689E+01					
789	18.949	15.405	6.00	2.5062E+01	832	18.739	19.068	4.00	8.4856E+01					
790	18.844	15.477	2.00	2.4139E+02	858	18.573	19.060	12.00	1.2495E+02					
791	18.996	15.472	3.00	9.8997E+01	859	18.800	19.065	3.00	9.8164E+01					
792	18.997	15.406	5.00	1.8761E+01	860	18.868	18.997	4.00	1.0049E+02					
793	18.439	15.487	3.00	2.3324E+02										
794	18.489	15.483	3.00	3.0908E+02										
795	18.739	15.483	5.00	3.2723E+02										
798	18.846	15.549	4.00	1.0076E+02										
799	18.400	15.488	4.00	1.6887E+02										
805	18.490	15.405	3.00	2.9569E+01										
815	18.545	15.420	4.00	1.2664E+02										
816	18.738	15.415	5.00	1.3438E+02										
861	18.943	15.543	6.00	6.7083E+01										
862	18.900	15.398	2.00	1.6448E+01										
865	18.790	15.396	2.00	1.3300E+01										
870	18.683	15.404	4.00	4.7196E+01										
873	18.898	15.544	4.00	8.2378E+01										
889	18.997	15.547	2.00	4.0524E+01										
890	18.440	15.406	2.00	2.5298E+01										
927	18.594	15.407	4.00	5.7910E+01										
933	18.637	15.415	4.00	1.2874E+02										

Table B-2.5
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (8.500, 44.000)					Moderate Aimpoint (12.500, 44.000)					Light Aimpoint (14.000, 28.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	5.5137E+00	3	16.948	43.896	4.00	7.3131E+01	492	19.800	28.015	4.00	1.1015E+01
2	20.689	41.412	4.00	5.5451E+00	4	16.337	43.907	4.00	7.3722E+01	493	19.703	28.010	4.00	1.1110E+01
3	16.948	43.896	4.00	1.6003E+02	5	21.072	42.916	4.00	3.2174E-02	494	19.604	28.009	4.00	1.1128E+01
4	16.337	43.907	4.00	1.7743E+02	6	21.655	42.899	4.00	2.6235E-01	495	19.401	28.008	4.00	1.1136E+01
5	21.072	42.916	4.00	9.4127E+00	7	16.702	44.008	4.00	9.8448E+01	496	19.304	28.008	4.00	1.1136E+01
6	21.655	42.899	4.00	9.6345E+00	8	16.797	44.011	4.00	9.8762E+01	497	19.200	28.005	4.00	1.1160E+01
7	16.702	44.008	4.00	1.9252E+02	9	16.893	44.012	4.00	9.9266E+01	498	19.110	28.004	4.00	1.1168E+01
8	16.797	44.011	4.00	1.8863E+02	10	17.002	44.010	4.00	1.0014E+02	503	19.730	27.915	4.00	7.0678E+00
9	16.893	44.012	4.00	1.8493E+02	11	17.200	44.005	4.00	1.0187E+02	504	18.916	27.909	4.00	6.6183E+00
10	17.002	44.010	4.00	1.8108E+02	12	17.295	44.011	4.00	1.0187E+02	505	19.895	28.013	4.00	1.1051E+01
11	17.200	44.005	4.00	1.7421E+02	13	17.396	44.010	4.00	1.0248E+02	544	14.356	28.099	2.00	5.5878E+00
12	17.295	44.011	4.00	1.7002E+02	14	17.497	44.008	4.00	1.0319E+02	545	14.394	28.098	2.00	5.6958E+00
13	17.396	44.010	4.00	1.6649E+02	15	19.707	43.506	4.00	5.1570E-05	566	18.896	28.003	9.00	1.1176E+01
14	17.497	44.008	4.00	1.6306E+02	16	19.800	43.506	4.00	7.3656E-04	567	18.792	28.006	4.00	1.1152E+01
15	19.707	43.506	4.00	1.1408E+01	17	19.898	43.506	4.00	1.4584E-03	568	18.698	28.005	9.00	1.1160E+01
16	19.800	43.506	4.00	1.1442E+01	18	20.001	43.513	4.00	4.8034E-03	569	18.591	28.007	9.00	1.1144E+01
17	19.898	43.506	4.00	1.1477E+01	19	21.406	43.011	4.00	3.3300E-01	570	16.849	27.921	3.00	7.5804E+00
18	20.001	43.513	4.00	1.2823E+01	20	21.498	43.009	4.00	3.9378E-01	571	16.373	27.920	3.00	7.5121E+00
19	21.406	43.011	4.00	9.7731E+00	21	21.592	43.010	4.00	4.6280E-01	572	17.502	28.010	9.00	1.1120E+01
20	21.498	43.009	4.00	9.8154E+00	22	21.703	43.009	4.00	5.3978E-01	573	17.394	28.011	4.00	1.1112E+01
21	21.592	43.010	4.00	9.8617E+00	23	21.902	43.004	4.00	6.7356E-01	574	17.295	28.008	9.00	1.1136E+01
22	21.703	43.009	4.00	9.9143E+00	24	22.011	43.009	4.00	7.5913E-01	575	17.196	28.011	9.00	1.1112E+01
23	21.902	43.004	4.00	1.0006E+01	25	22.095	43.014	4.00	8.2540E-01	576	16.999	28.008	9.00	1.1136E+01
24	22.011	43.009	4.00	1.0063E+01	26	22.192	43.004	4.00	8.4734E-01	577	16.891	28.005	4.00	1.1160E+01
25	22.095	43.014	4.00	1.0106E+01	27	24.196	44.011	4.00	3.5130E+01	578	16.792	28.007	9.00	1.1144E+01
26	22.192	43.004	4.00	1.0148E+01	28	24.294	44.007	4.00	3.4100E+01	579	16.699	28.004	9.00	1.1168E+01
27	24.196	44.011	4.00	5.7033E+00	29	24.400	44.010	4.00	3.2835E+01	580	16.495	28.006	9.00	1.1152E+01
28	24.294	44.007	4.00	4.3831E+00	30	24.502	44.009	4.00	3.1700E+01	581	16.394	28.009	4.00	1.1128E+01
29	24.400	44.010	4.00	2.8791E+00	39	21.004	44.154	2.00	5.8033E+01	582	16.290	28.015	9.00	1.1040E+01
30	24.502	44.009	4.00	1.4924E+00	41	21.000	44.242	2.00	3.3681E+01	583	16.196	28.010	9.00	1.1120E+01
39	21.004	44.154	2.00	5.0858E+01	73	23.847	43.919	3.00	3.7337E+01	630	21.326	28.133	4.00	3.1489E+00
41	21.000	44.242	2.00	3.8044E+01	74	23.396	43.910	3.00	4.1962E+01	703	18.813	27.821	2.00	1.1967E-01
45	23.798	41.071	1.00	5.8502E+00	77	16.193	44.011	9.00	9.4714E+01	705	17.004	27.820	2.00	1.1101E-01
46	23.793	40.941	2.00	5.5706E+00	78	16.296	44.012	9.00	9.5360E+01	721	19.546	27.857	4.00	2.4835E+00
47	21.565	38.650	2.00	2.4596E-02	79	16.393	44.011	4.00	9.6145E+01	722	17.115	27.880	4.00	4.3321E+00
48	21.624	38.649	2.00	2.9469E-02	80	16.502	44.006	9.00	9.7373E+01					
73	23.847	43.919	3.00	1.2165E+01	89	20.902	43.008	9.00	1.2575E-01					
74	23.396	43.910	3.00	1.9153E+01	90	21.104	43.007	4.00	1.8702E-01					
75	18.872	43.414	3.00	9.7742E+00	91	21.004	43.009	9.00	1.5924E-01					
76	19.264	43.415	3.00	9.9352E+00	92	21.192	43.013	9.00	2.2740E-01					
77	16.193	44.011	9.00	2.0844E+02	93	23.197	44.004	9.00	4.7609E+01					
78	16.296	44.012	9.00	2.0539E+02	94	23.288	44.006	9.00	4.6341E+01					
79	16.393	44.011	4.00	2.0276E+02	95	23.392	44.005	4.00	4.4986E+01					
80	16.502	44.006	9.00	2.0023E+02	96	23.487	44.006	9.00	4.3698E+01					
81	18.700	43.505	9.00	1.0839E+01	97	23.685	44.007	9.00	4.1045E+01					
82	18.797	43.506	9.00	1.1074E+01	98	23.786	44.004	9.00	3.9935E+01					
83	18.894	43.507	4.00	1.1308E+01	99	23.895	44.003	4.00	3.8717E+01					
84	18.998	43.511	9.00	1.2143E+01	100	23.993	44.006	9.00	3.7539E+01					
85	19.198	43.507	9.00	1.1418E+01	122	21.105	44.253	8.00	3.0539E+01					
86	19.297	43.509	9.00	1.1847E+01	123	21.204	44.156	8.00	5.5779E+01					
87	19.396	43.511	4.00	1.2273E+01	124	21.203	44.253	8.00	3.0380E+01					
88	19.498	43.510	9.00	1.2111E+01	125	21.299	44.254	8.00	2.9965E+01					
89	20.902	43.008	9.00	9.5303E+00	126	21.403	44.154	2.00	5.4428E+01					
90	21.104	43.007	4.00	9.6249E+00	127	21.403	44.258	2.00	2.8597E+01					
91	21.004	43.009	9.00	9.5798E+00	128	21.105	44.158	8.00	5.6067E+01					
92	21.192	43.013	9.00	9.6733E+00	129	21.297	44.160	8.00	5.3972E+01					
93	23.197	44.004	9.00	2.1013E+01	130	21.592	44.211	3.00	3.9166E+01					
94	23.288	44.006	9.00	1.9472E+01	140	23.281	43.099	4.00	1.3821E+00					
95	23.392	44.005	4.00	1.7779E+01	144	20.905	44.199	8.00	4.5959E+01					
96	23.487	44.006	9.00	1.6194E+01	145	23.661	43.780	4.00	2.6424E+01					
97	23.685	44.007	9.00	1.2914E+01	153	21.488	44.195	3.00	4.3704E+01					
98	23.786	44.004	9.00	1.1521E+01	187	23.897	43.795	2.00	2.6679E+01					
99	23.895	44.003	4.00	1.0012E+01	189	17.005	43.776	2.00	3.1993E+01					
100	23.993	44.006	9.00	8.5955E+00	191	21.725	42.796	2.00	2.5528E-01					
122	21.105	44.253	8.00	3.5072E+01	208	16.684	43.843	4.00	5.1587E+01					
123	21.204	44.156	8.00	4.7021E+01	209	23.954	43.873	4.00	3.3392E+01					
124	21.203	44.253	8.00	3.3876E+01	210	21.403	42.836	4.00	7.0238E-02					
125	21.299	44.254	8.00	3.2568E+01	218	20.797	44.206	4.00	4.4438E+01					
126	21.403	44.154	2.00	4.3863E+01	378	12.946	44.119	3.00	3.6086E+01					
127	21.403	44.258	2.00	3.0830E+01	379	13.418	44.125	3.00	3.8984E+01					
128	21.105	44.158	8.00	4.8514E+01	381	13.080	44.070	4.00	5.2907E+01					
129	21.297	44.160	8.00	4.4873E+01	383	12.997	44.208	4.00	1.4723E+01					
130	21.592	44.211	3.00	3.4339E+01	384	13.103	44.210	4.00	1.5055E+01					
131	23.801	41.011	2.00	5.7155E+00	385	13.289	44.213	4.00	1.5687E+01					
137	20.646	41.340	4.00	5.3760E+00	386	13.391	44.213	4.00	1.6314E+01					
140	23.281	43.099	4.00	1.0694E+01	387	13.494	44.207	4.00	1.8118E+01					

Table B-2.5
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (8.500, 44.000)					Moderate Aimpoint (12.500, 44.000)					Light Aimpoint (14.000, 28.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
141	16.594	42.719	4.00	1.2461E-01	388	13.593	44.209	4.00	1.8350E+01					
144	20.905	44.199	8.00	4.6118E+01	393	12.796	44.209	4.00	1.3249E+01					
145	23.661	43.780	4.00	1.5500E+01	394	12.895	44.207	4.00	1.4228E+01					
146	19.146	43.260	4.00	9.3602E+00	810	24.214	42.906	18.00	1.2510E+00					
153	21.488	44.195	3.00	3.7749E+01	833	24.194	42.802	3.00	1.0452E+00					
156	23.760	41.008	1.00	5.6884E+00										
158	23.832	41.003	2.00	5.7127E+00										
159	21.592	38.674	2.00	4.0110E-02										
187	23.897	43.795	2.00	1.2257E+01										
189	17.005	43.776	2.00	9.9345E+01										
190	19.492	43.312	2.00	9.5792E+00										
191	21.725	42.796	2.00	9.4089E+00										
192	18.831	43.039	4.00	8.6501E+00										
207	19.424	43.363	4.00	9.7603E+00										
208	16.684	43.843	4.00	1.3751E+02										
209	23.954	43.873	4.00	1.1072E+01										
210	21.403	42.836	4.00	9.3695E+00										
218	20.797	44.206	4.00	4.6636E+01										
281	10.401	43.541	2.00	3.3285E-01										
286	13.048	43.621	2.00	1.7836E+01										
287	13.005	43.623	2.00	1.8067E+01										
294	5.866	43.890	3.00	6.9597E+00										
295	6.368	43.895	3.00	1.6999E+01										
296	5.690	44.007	9.00	1.7081E+01										
297	5.797	44.006	9.00	2.0391E+01										
298	5.906	44.006	4.00	2.3711E+01										
299	6.003	44.003	9.00	2.6885E+01										
300	6.199	44.007	9.00	3.3426E+01										
301	6.294	44.005	9.00	3.7329E+01										
302	6.398	44.007	4.00	4.1238E+01										
303	6.495	43.999	9.00	4.5609E+01										
304	6.696	44.003	9.00	5.3340E+01										
305	6.800	44.002	9.00	5.7541E+01										
306	6.903	44.007	4.00	6.1054E+01										
307	6.999	44.002	9.00	6.5129E+01										
359	11.002	43.509	3.00	1.9495E-01										
360	10.802	43.554	2.00	1.1527E+00										
364	10.697	43.555	8.00	1.0920E+00										
365	10.602	43.552	8.00	7.7304E-01										
378	12.946	44.119	3.00	1.4165E+02										
379	13.418	44.125	3.00	1.4271E+02										
381	13.080	44.070	4.00	1.8022E+02										
382	10.502	43.550	8.00	5.3350E-01										
383	12.997	44.208	4.00	8.1443E+01										
384	13.103	44.210	4.00	8.1401E+01										
385	13.289	44.213	4.00	8.1579E+01										
386	13.391	44.213	4.00	8.2521E+01										
387	13.494	44.207	4.00	8.6915E+01										
388	13.593	44.209	4.00	8.6681E+01										
393	12.796	44.209	4.00	7.8837E+01										
394	12.895	44.207	4.00	8.0956E+01										
450	6.473	43.754	2.00	9.4397E-01										
466	6.639	43.834	4.00	8.8495E+00										
476	10.198	43.507	4.00	1.5528E-02										
810	24.214	42.906	18.00	1.0792E+01										
822	20.589	39.903	8.00	6.7417E-01										
829	20.592	39.807	8.00	3.9674E-01										
833	24.194	42.802	3.00	1.0491E+01										

Table B-2.6
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-27.000, 44.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.1098E+01
2	20.689	41.412	4.00	1.1102E+01
3	16.948	43.896	4.00	1.8688E+02
4	16.337	43.907	4.00	1.9475E+02
5	21.072	42.916	4.00	1.2515E+01
6	21.655	42.899	4.00	1.2528E+01
7	16.702	44.008	4.00	2.3806E+02
8	16.797	44.011	4.00	2.3680E+02
9	16.893	44.012	4.00	2.3637E+02
10	17.002	44.010	4.00	2.3715E+02
11	17.200	44.005	4.00	2.3914E+02
12	17.295	44.011	4.00	2.3665E+02
13	17.396	44.010	4.00	2.3703E+02
14	17.497	44.008	4.00	2.3782E+02
15	19.707	43.506	4.00	2.6030E+01
16	19.800	43.506	4.00	2.6026E+01
17	19.898	43.506	4.00	2.6021E+01
18	20.001	43.513	4.00	2.7064E+01
19	21.406	43.011	4.00	1.2525E+01
20	21.498	43.009	4.00	1.2523E+01
21	21.592	43.010	4.00	1.2526E+01
22	21.703	43.009	4.00	1.2526E+01
23	21.902	43.004	4.00	1.2521E+01
24	22.011	43.009	4.00	1.2531E+01
25	22.095	43.014	4.00	1.2541E+01
26	22.192	43.004	4.00	1.2526E+01
27	24.196	44.011	4.00	2.3456E+02
28	24.294	44.007	4.00	2.3444E+02
29	24.400	44.010	4.00	2.3129E+02
30	24.502	44.009	4.00	2.2982E+02
31	22.322	33.149	2.00	2.0898E+00
32	22.242	33.076	2.00	2.0947E+00
33	22.246	33.151	2.00	2.0894E+00
34	23.295	33.629	2.00	2.4175E+00
35	23.212	33.634	2.00	2.4194E+00
36	22.901	33.623	2.00	2.4130E+00
37	22.809	33.628	2.00	2.4148E+00
38	18.902	18.161	2.00	7.2703E-01
39	21.004	44.154	2.00	1.4144E+02
40	18.900	18.232	2.00	7.3167E-01
41	21.000	44.242	2.00	8.6695E+01
42	18.948	18.195	2.00	7.2934E-01
43	19.396	38.936	1.00	8.6023E+00
44	19.393	39.069	2.00	8.7182E+00
45	23.798	41.071	1.00	1.0665E+01
46	23.793	40.941	2.00	1.0535E+01
47	21.565	38.650	2.00	8.3906E+00
48	21.624	38.649	2.00	8.3905E+00
49	16.757	40.584	2.00	1.0074E+01
50	16.824	40.583	2.00	1.0074E+01
51	20.757	36.127	3.00	6.5244E+00
52	20.716	36.129	2.00	6.5252E+00
53	20.797	36.127	1.00	6.5248E+00
54	21.600	34.599	6.00	2.7531E+00
55	20.853	36.205	2.00	6.5741E+00
56	21.041	36.156	1.00	6.5454E+00
57	20.854	36.124	2.00	6.5235E+00
58	21.501	34.603	2.00	2.7596E+00
59	16.002	19.216	2.00	8.0486E-01
60	21.005	36.108	2.00	6.5151E+00
61	21.040	36.239	3.00	6.5973E+00
62	20.796	36.203	1.00	6.5723E+00
63	19.325	37.446	2.00	7.4312E+00
64	19.289	37.448	1.00	7.4323E+00
65	21.595	34.515	2.00	2.6099E+00
66	15.905	19.212	5.00	8.0432E-01
67	20.501	33.135	1.00	2.0853E+00
68	20.561	33.131	1.00	2.0857E+00
69	20.605	33.207	2.00	2.0865E+00
70	21.303	34.601	1.00	2.7554E+00
71	21.352	34.604	1.00	2.7607E+00
72	21.405	34.605	1.00	2.7626E+00
73	23.847	43.919	3.00	2.0072E+02
74	23.396	43.910	3.00	1.9502E+02
75	18.872	43.414	3.00	1.8522E+01
76	19.264	43.415	3.00	1.8589E+01

Moderate
Aimpoint (31.500, 44.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	4.7586E+00
2	20.689	41.412	4.00	4.7601E+00
3	16.948	43.896	4.00	1.0088E+02
4	16.337	43.907	4.00	1.0501E+02
5	21.072	42.916	4.00	5.4376E+00
6	21.655	42.899	4.00	5.4460E+00
7	16.702	44.008	4.00	1.2683E+02
8	16.797	44.011	4.00	1.2633E+02
9	16.893	44.012	4.00	1.2616E+02
10	17.002	44.010	4.00	1.2648E+02
11	17.200	44.005	4.00	1.2729E+02
12	17.295	44.011	4.00	1.2630E+02
13	17.396	44.010	4.00	1.2646E+02
14	17.497	44.008	4.00	1.2678E+02
15	19.707	43.506	4.00	1.3821E+01
16	19.800	43.506	4.00	1.3820E+01
17	19.898	43.506	4.00	1.3818E+01
18	20.001	43.513	4.00	1.4361E+01
19	21.406	43.011	4.00	5.4505E+00
20	21.498	43.009	4.00	5.4498E+00
21	21.592	43.010	4.00	5.4514E+00
22	21.703	43.009	4.00	5.4517E+00
23	21.902	43.004	4.00	5.4496E+00
24	22.011	43.009	4.00	5.4545E+00
25	22.095	43.014	4.00	5.4592E+00
26	22.192	43.004	4.00	5.4523E+00
27	24.196	44.011	4.00	1.2527E+02
28	24.294	44.007	4.00	1.2593E+02
29	24.400	44.010	4.00	1.2541E+02
30	24.502	44.009	4.00	1.2556E+02
31	22.322	33.149	2.00	6.9834E-01
32	22.242	33.076	2.00	7.0982E-01
33	22.246	33.151	2.00	6.9787E-01
34	23.295	33.629	2.00	7.9650E-01
35	23.212	33.634	2.00	7.9791E-01
36	22.901	33.623	2.00	7.9400E-01
37	22.809	33.628	2.00	7.9540E-01
39	21.004	44.154	2.00	7.8180E+01
41	21.000	44.242	2.00	4.8702E+01
43	19.396	38.936	1.00	3.5488E+00
44	19.393	39.069	2.00	3.6019E+00
45	23.798	41.071	1.00	4.5673E+00
46	23.793	40.941	2.00	4.5042E+00
47	21.565	38.650	2.00	3.4471E+00
48	21.624	38.649	2.00	3.4470E+00
49	16.757	40.584	2.00	4.2768E+00
50	16.824	40.583	2.00	4.2768E+00
51	20.757	36.127	3.00	2.5052E+00
52	20.716	36.129	2.00	2.5057E+00
53	20.797	36.127	1.00	2.5054E+00
54	21.600	34.599	6.00	9.2908E-01
55	20.853	36.205	2.00	2.5327E+00
56	21.041	36.156	1.00	2.5167E+00
57	20.854	36.124	2.00	2.5047E+00
58	21.501	34.603	2.00	9.3183E-01
60	21.005	36.108	2.00	2.4999E+00
61	21.040	36.239	3.00	2.5454E+00
62	20.796	36.203	1.00	2.5317E+00
63	19.325	37.446	2.00	2.9470E+00
64	19.289	37.448	1.00	2.9474E+00
65	21.595	34.515	2.00	8.6829E-01
67	20.501	33.135	1.00	6.9705E-01
68	20.561	33.131	1.00	6.9781E-01
69	20.605	33.207	2.00	6.8848E-01
70	21.303	34.601	1.00	9.3009E-01
71	21.352	34.604	1.00	9.3233E-01
72	21.405	34.605	1.00	9.3313E-01
73	23.847	43.919	3.00	1.0829E+02
74	23.396	43.910	3.00	1.0513E+02
75	18.872	43.414	3.00	9.1307E+00
76	19.264	43.415	3.00	9.1669E+00
77	16.193	44.011	9.00	1.2637E+02
78	16.296	44.012	9.00	1.2620E+02
79	16.393	44.011	4.00	1.2636E+02
80	16.502	44.006	9.00	1.2718E+02
81	18.700	43.505	9.00	1.3763E+01

Light
Aimpoint (32.000, 44.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	4.5534E-01
2	20.689	41.412	4.00	4.5558E-01
3	16.948	43.896	4.00	1.9051E+01
4	16.337	43.907	4.00	1.9938E+01
5	21.072	42.916	4.00	6.9163E-01
6	21.655	42.899	4.00	6.9159E-01
7	16.702	44.008	4.00	2.4466E+01
8	16.797	44.011	4.00	2.4400E+01
9	16.893	44.012	4.00	2.4376E+01
10	17.002	44.010	4.00	2.4418E+01
11	17.200	44.005	4.00	2.4523E+01
12	17.295	44.011	4.00	2.4391E+01
13	17.396	44.010	4.00	2.4411E+01
14	17.497	44.008	4.00	2.4453E+01
15	19.707	43.506	4.00	9.0851E-01
16	19.800	43.506	4.00	9.0873E-01
17	19.898	43.506	4.00	9.0896E-01
18	20.001	43.513	4.00	1.0532E+00
19	21.406	43.011	4.00	7.0247E-01
20	21.498	43.009	4.00	7.0249E-01
21	21.592	43.010	4.00	7.0287E-01
22	21.703	43.009	4.00	7.0307E-01
23	21.902	43.004	4.00	7.0306E-01
24	22.011	43.009	4.00	7.0393E-01
25	22.095	43.014	4.00	7.0474E-01
26	22.192	43.004	4.00	7.0387E-01
27	24.196	44.011	4.00	2.4249E+01
28	24.294	44.007	4.00	2.4332E+01
29	24.400	44.010	4.00	2.4266E+01
30	24.502	44.009	4.00	2.4285E+01
39	21.004	44.154	2.00	1.4568E+01
41	21.000	44.242	2.00	8.6365E+00
43	19.396	38.936	1.00	7.3212E-02
44	19.393	39.069	2.00	9.4471E-02
45	23.798	41.071	1.00	3.8191E-01
46	23.793	40.941	2.00	3.6354E-01
47	21.565	38.650	2.00	4.5959E-02
48	21.624	38.649	2.00	4.5969E-02
49	16.757	40.584	2.00	3.1449E-01
50	16.824	40.583	2.00	3.1449E-01
73	23.847	43.919	3.00	2.0736E+01
74	23.396	43.910	3.00	2.0045E+01
75	18.872	43.414	3.00	7.7113E-01
76	19.264	43.415	3.00	7.7222E-01
77	16.193	44.011	9.00	2.4410E+01
78	16.296	44.012	9.00	2.4387E+01
79	16.393	44.011	4.00	2.4407E+01
80	16.502	44.006	9.00	2.4513E+01
81	18.700	43.505	9.00	8.8565E-01
82	18.797	43.506	9.00	9.0650E-01
83	18.894	43.507	4.00	9.2734E-01
84	18.998	43.511	9.00	1.0102E+00
85	19.198	43.507	9.00	9.2794E-01
86	19.297	43.509	9.00	9.6939E-01
87	19.396	43.511	4.00	1.0109E+00
88	19.498	43.510	9.00	9.9041E-01
89	20.902	43.008	9.00	7.0071E-01
90	21.104	43.007	4.00	7.0116E-01
91	21.004	43.009	9.00	7.0111E-01
92	21.192	43.013	9.00	7.0209E-01
93	23.197	44.004	9.00	2.4421E+01
94	23.288	44.006	9.00	2.4376E+01
95	23.392	44.005	4.00	2.4395E+01
96	23.487	44.006	9.00	2.4372E+01
97	23.685	44.007	9.00	2.4346E+01
98	23.786	44.004	9.00	2.4407E+01
99	23.895	44.003	4.00	2.4426E+01
100	23.993	44.006	9.00	2.4360E+01
122	21.105	44.253	8.00	8.0123E+00
123	21.204	44.156	8.00	1.4412E+01
124	21.203	44.253	8.00	8.0110E+00
125	21.299	44.254	8.00	7.9587E+00
126	21.403	44.154	2.00	1.4561E+01
127	21.403	44.258	2.00	7.7541E+00
128	21.105	44.158	8.00	1.4262E+01
129	21.297	44.160	8.00	1.4106E+01

Table B-2.6
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-27.000, 44.000)					Moderate Aimpoint (31.500, 44.000)					Light Aimpoint (32.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	2.3699E+02	82	18.797	43.506	9.00	1.3839E+01	130	21.592	44.211	3.00	1.0531E+01
78	16.296	44.012	9.00	2.3655E+02	83	18.894	43.507	4.00	1.3916E+01	131	23.801	41.011	2.00	3.6497E-01
79	16.393	44.011	4.00	2.3693E+02	84	18.998	43.511	9.00	1.4227E+01	132	19.397	39.006	2.00	8.0636E-02
80	16.502	44.006	9.00	2.3894E+02	85	19.198	43.507	9.00	1.3910E+01	137	20.646	41.340	4.00	4.4180E-01
81	18.700	43.505	9.00	2.5929E+01	86	19.297	43.509	9.00	1.4064E+01	140	23.281	43.099	4.00	7.1771E-01
82	18.797	43.506	9.00	2.6074E+01	87	19.396	43.511	4.00	1.4218E+01	141	16.594	42.719	4.00	6.5063E-01
83	18.894	43.507	4.00	2.6220E+01	88	19.498	43.510	9.00	1.4138E+01	144	20.905	44.199	8.00	1.1328E+01
84	18.998	43.511	9.00	2.6815E+01	89	20.902	43.008	9.00	5.4435E+00	145	23.661	43.780	4.00	1.0423E+01
85	19.198	43.507	9.00	2.6205E+01	90	21.104	43.007	4.00	5.4446E+00	146	19.146	43.260	4.00	7.4046E-01
86	19.297	43.509	9.00	2.6500E+01	91	21.004	43.009	9.00	5.4452E+00	153	21.488	44.195	3.00	1.1589E+01
87	19.396	43.511	4.00	2.6795E+01	92	21.192	43.013	9.00	5.4500E+00	155	19.358	38.996	2.00	7.8852E-02
88	19.498	43.510	9.00	2.6640E+01	93	23.197	44.004	9.00	1.2662E+02	156	23.760	41.008	1.00	3.6402E-01
89	20.902	43.008	9.00	1.2511E+01	94	23.288	44.006	9.00	1.2627E+02	157	19.427	38.997	1.00	7.9095E-02
90	21.104	43.007	4.00	1.2513E+01	95	23.392	44.005	4.00	1.2642E+02	158	23.832	41.003	2.00	3.6279E-01
91	21.004	43.009	9.00	1.2514E+01	96	23.487	44.006	9.00	1.2624E+02	159	21.592	38.674	2.00	4.9272E-02
92	21.192	43.013	9.00	1.2524E+01	97	23.685	44.007	9.00	1.2604E+02	160	16.786	40.595	2.00	3.1652E-01
93	23.197	44.004	9.00	2.3770E+02	98	23.786	44.004	9.00	1.2653E+02	187	23.897	43.795	2.00	1.1352E+01
94	23.288	44.006	9.00	2.3686E+02	99	23.895	44.003	4.00	1.2668E+02	189	17.005	43.776	2.00	1.0247E+01
95	23.392	44.005	4.00	2.3723E+02	100	23.993	44.006	9.00	1.2615E+02	190	19.492	43.312	2.00	7.4191E-01
96	23.487	44.006	9.00	2.3680E+02	107	22.855	33.640	8.00	7.9918E-01	191	21.725	42.796	2.00	6.8086E-01
97	23.685	44.007	9.00	2.3633E+02	108	23.255	33.647	8.00	8.0200E-01	192	18.831	43.039	4.00	6.9859E-01
98	23.786	44.004	9.00	2.3751E+02	109	19.496	37.517	3.00	2.9693E+00	207	19.424	43.363	4.00	7.5831E-01
99	23.895	44.003	4.00	2.3788E+02	110	19.105	37.519	3.00	2.9679E+00	208	16.684	43.843	4.00	1.4788E+01
100	23.993	44.006	9.00	2.3664E+02	111	21.450	34.610	4.00	9.3682E-01	209	23.954	43.873	4.00	1.7028E+01
107	22.855	33.640	8.00	2.4205E+00	112	21.554	34.614	2.00	9.3987E-01	210	21.403	42.836	4.00	6.8440E-01
108	23.255	33.647	8.00	2.4255E+00	113	20.942	36.210	6.00	2.5348E+00	218	20.797	44.206	4.00	1.0873E+01
109	19.496	37.517	3.00	7.4863E+00	114	20.990	36.209	4.00	2.5347E+00	232	9.308	42.412	4.00	5.9391E-01
110	19.105	37.519	3.00	7.4835E+00	115	20.711	33.203	2.00	6.8773E-01	233	9.400	42.412	4.00	5.9417E-01
111	21.450	34.610	4.00	2.7713E+00	116	20.063	33.201	3.00	6.8596E-01	234	10.931	42.283	4.00	5.8738E-01
112	21.554	34.614	2.00	2.7785E+00	117	20.256	33.206	3.00	6.8755E-01	235	11.735	42.299	4.00	5.9100E-01
113	20.942	36.210	6.00	6.5782E+00	118	20.349	33.200	3.00	6.8629E-01	236	11.112	42.407	4.00	5.9869E-01
114	20.990	36.209	4.00	6.5780E+00	119	20.658	33.204	2.00	6.8786E-01	237	11.205	42.410	4.00	5.9913E-01
115	20.711	33.203	2.00	2.0837E+00	120	20.161	33.203	3.00	6.8663E-01	238	11.306	42.414	4.00	5.9967E-01
116	20.063	33.201	3.00	2.0802E+00	121	20.757	33.205	2.00	6.8830E-01	239	11.407	42.414	4.00	5.9995E-01
117	20.256	33.206	3.00	2.0847E+00	122	21.105	44.253	8.00	4.5555E+01	240	11.608	42.413	4.00	6.0045E-01
118	20.349	33.200	3.00	2.0803E+00	123	21.204	44.156	8.00	7.7416E+01	241	11.706	42.412	4.00	6.0067E-01
119	20.658	33.204	2.00	2.0844E+00	124	21.203	44.253	8.00	4.5543E+01	242	11.800	42.418	4.00	6.0131E-01
120	20.161	33.203	3.00	2.0821E+00	125	21.299	44.254	8.00	4.5288E+01	243	11.901	42.415	4.00	6.0140E-01
121	20.757	33.205	2.00	2.0854E+00	126	21.403	44.154	2.00	7.8114E+01	244	9.110	42.413	4.00	5.9342E-01
122	21.105	44.253	8.00	8.0810E+01	127	21.403	44.258	2.00	4.4310E+01	245	9.206	42.413	4.00	5.9369E-01
123	21.204	44.156	8.00	1.4003E+02	128	21.105	44.158	8.00	7.6700E+01	246	11.427	39.175	2.00	9.9421E-02
124	21.203	44.253	8.00	8.0791E+01	129	21.297	44.160	8.00	7.5938E+01	247	11.364	39.172	2.00	9.8772E-02
125	21.299	44.254	8.00	8.0311E+01	130	21.592	44.211	3.00	5.7960E+01	248	8.597	38.668	1.00	1.8976E-02
126	21.403	44.154	2.00	1.4134E+02	131	23.801	41.011	2.00	4.5382E+00	249	8.598	38.540	2.00	8.8454E-03
127	21.403	44.258	2.00	7.8454E+01	132	19.397	39.006	2.00	3.5768E+00	250	5.993	39.944	1.00	1.7931E-01
128	21.105	44.158	8.00	1.3870E+02	133	20.115	33.201	4.00	6.8606E-01	251	5.993	40.064	2.00	1.9565E-01
129	21.297	44.160	8.00	1.3730E+02	134	20.300	33.198	4.00	6.8651E-01	281	10.401	43.541	2.00	1.6290E+00
130	21.592	44.211	3.00	1.0395E+02	135	20.012	33.206	4.00	6.8706E-01	283	10.398	43.464	2.00	7.5102E-01
131	23.801	41.011	2.00	1.0605E+01	136	20.211	33.205	4.00	6.8722E-01	286	13.048	43.621	2.00	3.6774E+00
132	19.397	39.006	2.00	8.6633E+00	137	20.646	41.340	4.00	4.7072E+00	287	13.005	43.623	2.00	3.7356E+00
133	20.115	33.201	4.00	2.0804E+00	138	20.720	36.218	2.00	2.5365E+00	289	13.798	38.540	1.00	1.6043E-02
134	20.300	33.198	4.00	2.0803E+00	139	18.080	34.232	4.00	8.3150E-01	290	13.796	38.660	2.00	2.9606E-02
135	20.012	33.206	4.00	2.0840E+00	140	23.281	43.099	4.00	5.5538E+00	294	5.866	43.890	3.00	1.8667E+01
136	20.211	33.205	4.00	2.0838E+00	141	16.594	42.719	4.00	5.4533E+00	295	6.368	43.895	3.00	1.9133E+01
137	20.646	41.340	4.00	1.0980E+01	144	20.905	44.199	8.00	6.1738E+01	296	5.690	44.007	9.00	2.4589E+01
138	20.720	36.218	2.00	6.5809E+00	145	23.661	43.780	4.00	5.8144E+01	297	5.797	44.006	9.00	2.4619E+01
139	18.080	34.232	4.00	2.4728E+00	146	19.146	43.260	4.00	5.7560E+00	298	5.906	44.006	4.00	2.4630E+01
140	23.281	43.099	4.00	1.2706E+01	148	22.245	32.986	2.00	7.2417E-01	299	6.003	44.003	9.00	2.4700E+01
141	16.594	42.719	4.00	1.2532E+01	149	22.297	32.988	2.00	7.2395E-01	300	6.199	44.007	9.00	2.4640E+01
144	20.905	44.199	8.00	1.1095E+02	150	22.346	32.988	2.00	7.2403E-01	301	6.294	44.005	9.00	2.4689E+01
145	23.661	43.780	4.00	1.0618E+02	151	22.396	32.986	2.00	7.2444E-01	302	6.398	44.007	4.00	2.4660E+01
146	19.146	43.260	4.00	1.3703E+01	152	22.442	32.986	2.00	7.2453E-01	303	6.495	43.999	9.00	2.4781E+01
147	18.748	18.163	7.00	7.2686E-01	153	21.488	44.195	3.00	6.3114E+01	304	6.696	44.003	9.00	2.4735E+01
148	22.245	32.986	2.00	2.1009E+00	155	19.358	38.996	2.00	3.5725E+00	305	6.800	44.002	9.00	2.4754E+01
149	22.297	32.988	2.00	2.1010E+00	156	23.760	41.008	1.00	4.5364E+00	306	6.903	44.007	4.00	2.4652E+01
150	22.346	32.988	2.00	2.1011E+00	157	19.427	38.997	1.00	3.5733E+00	307	6.999	44.002	9.00	2.4750E+01
151	22.396	32.986	2.00	2.1014E+00	158	23.832	41.003	2.00	4.5345E+00	308	8.260	42.310	3.00	5.8245E-01
152	22.442	32.986	2.00	2.1015E+00	159	21.592	38.674	2.00	3.4570E+00	309	8.674	42.296	3.00	5.8237E-01
153	21.488	44.195	3.00	1.1353E+02	160	16.786	40.595	2.00	4.2825E+00	310	8.096	42.406	9.00	5.9013E-01
154	18.999	18.190	3.00	7.2911E-01	162	20.899	36.202	4.00	2.5319E+00	311	8.199	42.405	9.00	5.9036E-01
155	19.358	38.996	2.00	8.6541E+00	164	21.529	34.514	2.00	8.6747E-01	312	8.306	42.409	4.00	5.9091E-01
156	23.760	41.008	1.00	1.0601E+01	165	20.395	33.192	4.00	6.8766E-01	313	8.401	42.407	9.00	5.9105E-01
157	19.427	38.997	1.00	8.6559E+00	168	20.555	33.205	2.00	6.8790E-01	314	8.602	42.407	9.00	5.9162E-01
158	23.832	41.003	2.00	1.0597E+01	172	20.494	33.196	4.00	6.8722E-01	315	8.695	42.406	9.00	5.9182E-01
159	21.592	38.674	2.00	8.4099E+00	174	20.901	33.191	1.00	6.8883E-01	316	8.797	42.406	4.00	5.9211E-01
160	16.786	40.595	2.00	1.0085E+01	175	20.950	33.190	1.00	6.8909E-01	317	8.898	42.406	9.00	5.9239E-01

Table B-2.6
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-27.000, 44.000)					Moderate Aimpoint (31.500, 44.000)					Light Aimpoint (32.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
161	15.952	19.206	3.00	8.0392E-01	176	20.850	33.193	1.00	6.8841E-01	318	10.599	42.405	9.00	5.9712E-01
162	20.899	36.202	4.00	6.5727E+00	177	20.993	33.189	1.00	6.8933E-01	319	10.697	42.404	9.00	5.9733E-01
163	15.998	19.309	1.00	8.1259E-01	178	20.801	33.194	1.00	6.8815E-01	320	10.796	42.408	4.00	5.9786E-01
164	21.529	34.514	2.00	2.6080E+00	179	20.448	33.195	4.00	6.8729E-01	321	10.892	42.405	9.00	5.9794E-01
165	20.395	33.192	4.00	2.0810E+00	180	20.316	33.264	16.00	7.0165E-01	322	12.793	40.879	3.00	3.3946E-01
166	15.652	19.204	2.00	8.0314E-01	181	20.923	33.281	16.00	7.0691E-01	323	13.272	40.881	3.00	3.4069E-01
167	15.998	19.391	2.00	8.1941E-01	182	20.725	33.278	16.00	7.0581E-01	324	12.592	41.009	9.00	3.4468E-01
168	20.555	33.205	2.00	2.0848E+00	183	20.524	33.279	16.00	7.0566E-01	325	12.689	41.006	9.00	3.4399E-01
169	15.798	19.207	6.00	8.0369E-01	185	22.192	32.987	2.00	7.2392E-01	326	12.789	41.005	4.00	3.4384E-01
170	15.906	19.394	1.00	8.1946E-01	186	22.297	33.067	3.00	7.1136E-01	327	12.895	41.008	9.00	3.4477E-01
171	15.958	19.392	1.00	8.1940E-01	187	23.897	43.795	2.00	6.2445E+01	328	13.096	41.002	9.00	3.4339E-01
172	20.494	33.196	4.00	2.0810E+00	188	20.537	36.176	2.00	2.5210E+00	329	13.190	41.007	9.00	3.4486E-01
173	15.850	19.199	6.00	8.0313E-01	189	17.005	43.776	2.00	5.7699E+01	330	13.388	41.003	9.00	3.4401E-01
174	20.901	33.191	1.00	2.0826E+00	190	19.492	43.312	2.00	6.3978E+00	331	13.290	41.005	4.00	3.4443E-01
175	20.950	33.190	1.00	2.0828E+00	191	21.725	42.796	2.00	5.5151E+00	332	13.598	41.007	9.00	3.4535E-01
176	20.850	33.193	1.00	2.0823E+00	192	18.831	43.039	4.00	5.4482E+00	333	13.697	41.003	9.00	3.4437E-01
177	20.993	33.189	1.00	2.0830E+00	193	22.896	33.812	5.00	8.5243E-01	334	13.790	41.009	4.00	3.4612E-01
178	20.801	33.194	1.00	2.0821E+00	194	23.003	33.811	5.00	8.5229E-01	335	13.901	41.007	9.00	3.4571E-01
179	20.448	33.195	4.00	2.0810E+00	195	23.096	33.814	5.00	8.5337E-01	336	8.197	40.210	5.00	2.3700E-01
180	20.316	33.264	16.00	2.1299E+00	196	23.195	33.816	5.00	8.5415E-01	337	8.112	40.213	3.00	2.3733E-01
181	20.923	33.281	16.00	2.1451E+00	197	23.292	33.813	5.00	8.5337E-01	359	11.002	43.509	3.00	9.5384E-01
182	20.725	33.278	16.00	2.1421E+00	198	23.388	33.814	5.00	8.5383E-01	360	10.802	43.554	2.00	1.9138E+00
183	20.524	33.279	16.00	2.1422E+00	199	22.794	33.817	5.00	8.5381E-01	361	10.504	43.454	8.00	7.4810E-01
184	15.542	19.202	12.00	8.0274E-01	200	22.695	33.817	5.00	8.5366E-01	362	10.700	43.455	8.00	7.4893E-01
185	22.192	32.987	2.00	2.1007E+00	201	19.589	37.606	4.00	2.9974E+00	363	10.602	43.452	8.00	7.4772E-01
186	22.297	33.067	3.00	2.0954E+00	202	19.105	37.614	4.00	2.9982E+00	364	10.697	43.555	8.00	1.9375E+00
187	23.897	43.795	2.00	1.1415E+02	203	19.012	37.620	4.00	3.0002E+00	365	10.602	43.552	8.00	1.8665E+00
188	20.537	36.176	2.00	6.5528E+00	204	19.197	37.612	4.00	2.9978E+00	366	10.800	43.458	2.00	7.5014E-01
189	17.005	43.776	2.00	1.0538E+02	205	19.402	37.608	4.00	2.9973E+00	374	8.159	40.133	4.00	2.2088E-01
190	19.492	43.312	2.00	1.4492E+01	206	19.497	37.610	4.00	2.9986E+00	375	5.995	40.009	2.00	1.8397E-01
191	21.725	42.796	2.00	1.2659E+01	207	19.424	43.363	4.00	7.4990E+00	376	8.601	38.608	2.00	1.3389E-02
192	18.831	43.039	4.00	1.2528E+01	208	16.684	43.843	4.00	7.9920E+01	377	13.799	38.606	2.00	2.3589E-02
193	22.896	33.812	5.00	2.4988E+00	209	23.954	43.873	4.00	9.0639E+01	378	12.946	44.119	3.00	1.7588E+01
194	23.003	33.811	5.00	2.4988E+00	210	21.403	42.836	4.00	5.4773E+00	379	13.418	44.125	3.00	1.7069E+01
195	23.096	33.814	5.00	2.5006E+00	211	22.792	33.713	4.00	8.2165E-01	381	13.080	44.070	4.00	2.1558E+01
196	23.195	33.816	5.00	2.5019E+00	212	22.897	33.712	4.00	8.2151E-01	382	10.502	43.550	8.00	1.8191E+00
197	23.292	33.813	5.00	2.5010E+00	213	23.005	33.712	4.00	8.2169E-01	383	12.997	44.208	4.00	1.0872E+01
198	23.388	33.814	5.00	2.5018E+00	214	23.095	33.714	4.00	8.2245E-01	384	13.103	44.210	4.00	1.0740E+01
199	22.794	33.817	5.00	2.5007E+00	215	23.197	33.712	4.00	8.2200E-01	385	13.289	44.213	4.00	1.0540E+01
200	22.695	33.817	5.00	2.5002E+00	216	23.293	33.710	4.00	8.2154E-01	386	13.391	44.213	4.00	1.0539E+01
201	19.589	37.606	4.00	7.5542E+00	217	23.389	33.706	4.00	8.2046E-01	387	13.494	44.207	4.00	1.0930E+01
202	19.105	37.614	4.00	7.5550E+00	218	20.797	44.206	4.00	5.9580E+01	388	13.593	44.209	4.00	1.0798E+01
203	19.012	37.620	4.00	7.5586E+00	219	22.694	33.715	4.00	8.2211E-01	393	12.796	44.209	4.00	1.0810E+01
204	19.197	37.612	4.00	7.5545E+00	228	21.453	34.526	3.00	8.7604E-01	394	12.895	44.207	4.00	1.0939E+01
205	19.402	37.608	4.00	7.5536E+00	229	21.398	34.535	3.00	8.8247E-01	395	12.071	41.392	4.00	4.3154E-01
206	19.497	37.610	4.00	7.5562E+00	230	21.597	34.446	3.00	8.1836E-01	397	6.245	42.315	4.00	5.7078E-01
207	19.424	43.363	4.00	1.6198E+01	231	21.397	34.444	14.00	8.1663E-01	400	10.305	43.500	8.00	7.6230E-01
208	16.684	43.843	4.00	1.4609E+02	232	9.308	42.412	4.00	5.3149E+00	402	8.483	42.185	4.00	5.7110E-01
209	23.954	43.873	4.00	1.6707E+02	233	9.400	42.412	4.00	5.3157E+00	404	8.632	38.599	1.00	1.2640E-02
210	21.403	42.836	4.00	1.2608E+01	234	10.931	42.283	4.00	5.2851E+00	405	6.029	40.000	1.00	1.8255E-01
211	22.792	33.713	4.00	2.4534E+00	235	11.735	42.299	4.00	5.2982E+00	406	8.557	38.597	2.00	1.2367E-02
212	22.897	33.712	4.00	2.4534E+00	236	11.112	42.407	4.00	5.3305E+00	407	5.956	39.995	2.00	1.8124E-01
213	23.005	33.712	4.00	2.4539E+00	237	11.205	42.410	4.00	5.3321E+00	427	10.899	43.495	3.00	7.6213E-01
214	23.095	33.714	4.00	2.4552E+00	238	11.306	42.414	4.00	5.3340E+00	443	13.757	38.595	1.00	2.2266E-02
215	23.197	33.712	4.00	2.4547E+00	239	11.407	42.414	4.00	5.3350E+00	444	13.837	38.595	2.00	2.2421E-02
216	23.293	33.710	4.00	2.4543E+00	240	11.608	42.413	4.00	5.3366E+00	445	11.396	39.192	2.00	1.0221E-01
217	23.389	33.706	4.00	2.4529E+00	241	11.706	42.412	4.00	5.3373E+00	446	8.756	42.197	2.00	5.7377E-01
218	20.797	44.206	4.00	1.0693E+02	242	11.800	42.418	4.00	5.3396E+00	447	11.477	42.193	2.00	5.8032E-01
219	22.694	33.715	4.00	2.4539E+00	243	11.901	42.415	4.00	5.3398E+00	448	13.375	40.781	2.00	3.3645E-01
220	18.777	18.253	4.00	7.3280E-01	244	9.110	42.413	4.00	5.3133E+00	450	6.473	43.754	2.00	9.1613E+00
221	15.753	19.216	1.00	8.0434E-01	245	9.206	42.413	4.00	5.3142E+00	451	10.924	42.076	4.00	5.5952E-01
222	15.850	19.402	2.00	8.2001E-01	246	11.427	39.175	2.00	3.5942E+00	466	6.639	43.834	4.00	1.4273E+01
223	15.593	19.401	9.00	8.1939E-01	247	11.364	39.172	2.00	3.5925E+00	467	13.496	40.835	4.00	3.4045E-01
224	15.624	19.316	10.00	8.1239E-01	248	8.597	38.668	1.00	3.3688E+00	468	8.855	42.261	4.00	5.7982E-01
225	15.955	19.320	2.00	8.1341E-01	249	8.598	38.540	2.00	3.3201E+00	469	11.547	42.255	4.00	5.8657E-01
226	15.905	19.313	2.00	8.1272E-01	250	5.993	39.944	1.00	3.8841E+00	476	10.198	43.507	4.00	9.1006E-01
227	15.702	19.213	1.00	8.0399E-01	251	5.993	40.064	2.00	3.9411E+00	810	24.214	42.906	18.00	6.9978E-01
228	21.453	34.526	3.00	2.6282E+00	252	6.591	33.802	2.00	8.1754E-01	822	20.589	39.903	8.00	2.1541E-01
229	21.398	34.535	3.00	2.6434E+00	253	6.913	33.802	2.00	8.1820E-01	829	20.592	39.807	8.00	2.0842E-01
230	21.597	34.446	3.00	2.4923E+00	254	6.504	33.806	2.00	8.1857E-01	833	24.194	42.802	3.00	6.8941E-01
231	21.397	34.444	14.00	2.4884E+00	255	7.541	33.289	2.00	6.8516E-01					
232	9.308	42.412	4.00	1.2273E+01	256	7.471	33.364	2.00	7.0265E-01					
233	9.400	42.412	4.00	1.2274E+01	257	7.529	33.366	2.00	7.0322E-01					
234	10.931	42.283	4.00	1.2204E+01	258	6.996	33.801	2.00	8.1807E-01					
235	11.735	42.299	4.00	1.2229E+01	259	11.129	37.141	2.00	2.8053E+00					
236	11.112	42.407	4.00	1.2299E+01	260	11.084	37.145	1.00	2.8066E+00					

Table B-2.6
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-27.000, 44.000)					Moderate Aimpoint (31.500, 44.000)					Light Aimpoint (32.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
237	11.205	42.410	4.00	1.2302E+01	261	10.655	35.927	2.00	2.3642E+00					
238	11.306	42.414	4.00	1.2305E+01	262	10.653	36.022	1.00	2.4200E+00					
239	11.407	42.414	4.00	1.2306E+01	263	10.545	35.998	2.00	2.4105E+00					
240	11.608	42.413	4.00	1.2309E+01	264	10.490	36.000	2.00	2.4115E+00					
241	11.706	42.412	4.00	1.2310E+01	265	10.395	36.007	1.00	2.4135E+00					
242	11.800	42.418	4.00	1.2314E+01	266	10.397	35.901	2.00	2.3459E+00					
243	11.901	42.415	4.00	1.2315E+01	267	10.492	35.203	2.00	1.6184E+00					
244	9.110	42.413	4.00	1.2270E+01	268	10.349	36.007	2.00	2.4133E+00					
245	9.206	42.413	4.00	1.2272E+01	269	10.597	35.202	5.00	1.6173E+00					
246	11.427	39.175	2.00	8.6997E+00	270	10.443	36.003	2.00	2.4123E+00					
247	11.364	39.172	2.00	8.6964E+00	271	10.444	35.901	2.00	2.3461E+00					
248	8.597	38.668	1.00	8.2398E+00	272	10.395	35.211	1.00	1.6287E+00					
249	8.598	38.540	2.00	8.1324E+00	273	10.598	35.125	2.00	1.5090E+00					
250	5.993	39.944	1.00	9.3142E+00	275	9.369	34.694	1.00	9.7328E-01					
251	5.993	40.064	2.00	9.4276E+00	277	9.315	34.692	1.00	9.7176E-01					
252	6.591	33.802	2.00	2.4269E+00	278	9.705	34.758	2.00	1.0192E+00					
253	6.913	33.802	2.00	2.4281E+00	279	10.350	35.915	3.00	2.3549E+00					
254	6.504	33.806	2.00	2.4285E+00	280	10.307	35.919	2.00	2.3573E+00					
255	7.541	33.289	2.00	2.1045E+00	281	10.401	43.541	2.00	1.6894E+01					
256	7.471	33.364	2.00	2.1599E+00	283	10.398	43.464	2.00	1.1569E+01					
257	7.529	33.366	2.00	2.1616E+00	286	13.048	43.621	2.00	2.5690E+01					
258	6.996	33.801	2.00	2.4280E+00	287	13.005	43.623	2.00	2.5970E+01					
259	11.129	37.141	2.00	7.1143E+00	289	13.798	38.540	1.00	3.3540E+00					
260	11.084	37.145	1.00	7.1167E+00	290	13.796	38.660	2.00	3.4009E+00					
261	10.655	35.927	2.00	6.2190E+00	291	10.308	35.206	1.00	1.6218E+00					
262	10.653	36.022	1.00	6.3567E+00	292	10.367	35.207	1.00	1.6233E+00					
263	10.545	35.998	2.00	6.3386E+00	293	10.336	35.206	1.00	1.6219E+00					
264	10.490	36.000	2.00	6.3415E+00	294	5.866	43.890	3.00	9.8748E+01					
265	10.395	36.007	1.00	6.3450E+00	295	6.368	43.895	3.00	1.0072E+02					
266	10.397	35.901	2.00	6.1725E+00	296	5.690	44.007	9.00	1.2761E+02					
267	10.492	35.203	2.00	4.3847E+00	297	5.797	44.006	9.00	1.2786E+02					
268	10.349	36.007	2.00	6.3445E+00	298	5.906	44.006	4.00	1.2792E+02					
269	10.597	35.202	5.00	4.3820E+00	299	6.003	44.003	9.00	1.2845E+02					
270	10.443	36.003	2.00	6.3429E+00	300	6.199	44.007	9.00	1.2772E+02					
271	10.444	35.901	2.00	6.1729E+00	301	6.294	44.005	9.00	1.2807E+02					
272	10.395	35.211	1.00	4.4099E+00	302	6.398	44.007	4.00	1.2771E+02					
273	10.598	35.125	2.00	4.1246E+00	303	6.495	43.999	9.00	1.2880E+02					
274	10.508	19.425	1.00	8.1058E-01	304	6.696	44.003	9.00	1.2840E+02					
275	9.369	34.694	1.00	2.8598E+00	305	6.800	44.002	9.00	1.2857E+02					
276	10.994	19.406	2.00	8.1010E-01	306	6.903	44.007	4.00	1.2767E+02					
277	9.315	34.692	1.00	2.8564E+00	307	6.999	44.002	9.00	1.2856E+02					
278	9.705	34.758	2.00	2.9651E+00	308	8.260	42.310	3.00	5.2702E+00					
279	10.350	35.915	3.00	6.1958E+00	309	8.674	42.296	3.00	5.2690E+00					
280	10.307	35.919	2.00	6.2022E+00	310	8.096	42.406	9.00	5.3021E+00					
281	10.401	43.541	2.00	3.1855E+01	311	8.199	42.405	9.00	5.3028E+00					
282	17.696	17.960	2.00	7.1156E-01	312	8.306	42.409	4.00	5.3048E+00					
283	10.398	43.464	2.00	2.2676E+01	313	8.401	42.407	9.00	5.3052E+00					
284	17.741	17.997	2.00	7.1407E-01	314	8.602	42.407	9.00	5.3070E+00					
285	17.693	18.039	2.00	7.1672E-01	315	8.695	42.406	9.00	5.3077E+00					
286	13.048	43.621	2.00	4.6801E+01	316	8.797	42.406	4.00	5.3086E+00					
287	13.005	43.623	2.00	4.7345E+01	317	8.898	42.406	9.00	5.3096E+00					
288	10.784	19.424	5.00	8.1111E-01	318	10.599	42.405	9.00	5.3253E+00					
289	13.798	38.540	1.00	8.2008E+00	319	10.697	42.404	9.00	5.3259E+00					
290	13.796	38.660	2.00	8.3010E+00	320	10.796	42.408	4.00	5.3278E+00					
291	10.308	35.206	1.00	4.3933E+00	321	10.892	42.405	9.00	5.3280E+00					
292	10.367	35.207	1.00	4.3969E+00	322	12.793	40.879	3.00	4.3914E+00					
293	10.336	35.206	1.00	4.3935E+00	323	13.272	40.881	3.00	4.3961E+00					
294	5.866	43.890	3.00	1.8507E+02	324	12.592	41.009	9.00	4.4516E+00					
295	6.368	43.895	3.00	1.8891E+02	325	12.689	41.006	9.00	4.4509E+00					
296	5.690	44.007	9.00	2.4151E+02	326	12.789	41.005	4.00	4.4512E+00					
297	5.797	44.006	9.00	2.4189E+02	327	12.895	41.008	9.00	4.4534E+00					
298	5.906	44.006	4.00	2.4186E+02	328	13.096	41.002	9.00	4.4522E+00					
299	6.003	44.003	9.00	2.4305E+02	329	13.190	41.007	9.00	4.4553E+00					
300	6.199	44.007	9.00	2.4138E+02	330	13.388	41.003	9.00	4.4549E+00					
301	6.294	44.005	9.00	2.4217E+02	331	13.290	41.005	4.00	4.4551E+00					
302	6.398	44.007	4.00	2.4133E+02	332	13.598	41.007	9.00	4.4585E+00					
303	6.495	43.999	9.00	2.4378E+02	333	13.697	41.003	9.00	4.4573E+00					
304	6.696	44.003	9.00	2.4289E+02	334	13.790	41.009	4.00	4.4609E+00					
305	6.800	44.002	9.00	2.4327E+02	335	13.901	41.007	9.00	4.4608E+00					
306	6.903	44.007	4.00	2.4121E+02	336	8.197	40.210	5.00	4.0268E+00					
307	6.999	44.002	9.00	2.4322E+02	337	8.112	40.213	3.00	4.0276E+00					
308	8.260	42.310	3.00	1.2178E+01	344	10.598	36.002	6.00	2.4127E+00					
309	8.674	42.296	3.00	1.2174E+01	345	10.593	35.911	4.00	2.3533E+00					
310	8.096	42.406	9.00	1.2251E+01	346	10.905	37.218	3.00	2.8328E+00					
311	8.199	42.405	9.00	1.2252E+01	347	11.287	37.208	3.00	2.8319E+00					
312	8.306	42.409	4.00	1.2256E+01	348	6.546	33.808	8.00	8.1926E-01					

Table B-2.6
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-27.000, 44.000)					Moderate Aimpoint (31.500, 44.000)					Light Aimpoint (32.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
313	8.401	42.407	9.00	1.2256E+01	349	6.953	33.803	8.00	8.1859E-01					
314	8.602	42.407	9.00	1.2259E+01	350	10.439	35.215	3.00	1.6342E+00					
315	8.695	42.406	9.00	1.2260E+01	351	10.542	35.211	2.00	1.6292E+00					
316	8.797	42.406	4.00	1.2262E+01	352	9.847	34.756	2.00	1.0181E+00					
317	8.898	42.406	9.00	1.2264E+01	353	9.795	34.854	3.00	1.1251E+00					
318	10.599	42.405	9.00	1.2290E+01	354	9.400	34.859	3.00	1.1312E+00					
319	10.697	42.404	9.00	1.2291E+01	355	9.202	34.854	3.00	1.1237E+00					
320	10.796	42.408	4.00	1.2294E+01	356	9.597	34.855	3.00	1.1261E+00					
321	10.892	42.405	9.00	1.2294E+01	357	9.958	34.753	2.00	1.0163E+00					
322	12.793	40.879	3.00	1.0301E+01	358	9.902	34.755	2.00	1.0176E+00					
323	13.272	40.881	3.00	1.0310E+01	359	11.002	43.509	3.00	1.4360E+01					
324	12.592	41.009	9.00	1.0428E+01	360	10.802	43.554	2.00	1.8008E+01					
325	12.689	41.006	9.00	1.0426E+01	361	10.504	43.454	8.00	1.0982E+01					
326	12.789	41.005	4.00	1.0427E+01	362	10.700	43.455	8.00	1.1036E+01					
327	12.895	41.008	9.00	1.0431E+01	363	10.602	43.452	8.00	1.0863E+01					
328	13.096	41.002	9.00	1.0428E+01	364	10.697	43.555	8.00	1.8118E+01					
329	13.190	41.007	9.00	1.0435E+01	365	10.602	43.552	8.00	1.7804E+01					
330	13.388	41.003	9.00	1.0434E+01	366	10.800	43.458	2.00	1.1209E+01					
331	13.290	41.005	4.00	1.0435E+01	367	10.312	36.012	2.00	2.4149E+00					
332	13.598	41.007	9.00	1.0441E+01	368	9.151	34.844	6.00	1.1095E+00					
333	13.697	41.003	9.00	1.0439E+01	369	9.245	34.850	4.00	1.1182E+00					
334	13.790	41.009	4.00	1.0446E+01	370	9.849	34.846	4.00	1.1140E+00					
335	13.901	41.007	9.00	1.0446E+01	371	9.454	34.847	4.00	1.1145E+00					
336	8.197	40.210	5.00	9.5943E+00	372	9.657	34.844	4.00	1.1107E+00					
337	8.112	40.213	3.00	9.5959E+00	373	9.654	34.760	2.00	1.0205E+00					
344	10.598	36.002	6.00	6.3437E+00	374	8.159	40.133	4.00	3.9896E+00					
345	10.593	35.911	4.00	6.1913E+00	375	5.995	40.009	2.00	3.9149E+00					
346	10.905	37.218	3.00	7.1681E+00	376	8.601	38.608	2.00	3.3460E+00					
347	11.287	37.208	3.00	7.1648E+00	377	13.799	38.606	2.00	3.3798E+00					
348	6.546	33.808	8.00	2.4296E+00	378	12.946	44.119	3.00	9.3043E+01					
349	6.953	33.803	8.00	2.4288E+00	379	13.418	44.125	3.00	9.0570E+01					
350	10.439	35.215	3.00	4.4230E+00	381	13.080	44.070	4.00	1.1228E+02					
351	10.542	35.211	2.00	4.4107E+00	382	10.502	43.550	8.00	1.7596E+01					
352	9.847	34.756	2.00	2.9624E+00	383	12.997	44.208	4.00	5.9594E+01					
353	9.795	34.854	3.00	3.2143E+00	384	13.103	44.210	4.00	5.8984E+01					
354	9.400	34.859	3.00	3.2294E+00	385	13.289	44.213	4.00	5.8066E+01					
355	9.202	34.854	3.00	3.2119E+00	386	13.391	44.213	4.00	5.8060E+01					
356	9.597	34.855	3.00	3.2168E+00	387	13.494	44.207	4.00	5.9868E+01					
357	9.958	34.753	2.00	2.9580E+00	388	13.593	44.209	4.00	5.9259E+01					
358	9.902	34.755	2.00	2.9610E+00	393	12.796	44.209	4.00	5.9303E+01					
359	11.002	43.509	3.00	2.6913E+01	394	12.895	44.207	4.00	5.9901E+01					
360	10.802	43.554	2.00	3.3857E+01	395	12.071	41.392	4.00	4.6774E+00					
361	10.504	43.454	8.00	2.1868E+01	396	7.343	34.892	4.00	1.1724E+00					
362	10.700	43.455	8.00	2.1941E+01	397	6.245	42.315	4.00	5.2534E+00					
363	10.602	43.452	8.00	2.1704E+01	400	10.305	43.500	8.00	1.3680E+01					
364	10.697	43.555	8.00	3.4028E+01	401	10.488	34.904	4.00	1.1973E+00					
365	10.602	43.552	8.00	3.3546E+01	402	8.483	42.185	4.00	5.2279E+00					
366	10.800	43.458	2.00	2.2178E+01	404	8.632	38.599	1.00	3.3428E+00					
367	10.312	36.012	2.00	6.3473E+00	405	6.029	40.000	1.00	3.9109E+00					
368	9.151	34.844	6.00	3.1782E+00	406	8.557	38.597	2.00	3.3415E+00					
369	9.245	34.850	4.00	3.1987E+00	407	5.956	39.995	2.00	3.9080E+00					
370	9.849	34.846	4.00	3.1878E+00	408	7.498	33.193	2.00	6.6530E-01					
371	9.454	34.847	4.00	3.1895E+00	409	7.495	33.301	3.00	6.8790E-01					
372	9.657	34.844	4.00	3.1803E+00	410	7.348	33.199	2.00	6.6409E-01					
373	9.654	34.760	2.00	2.9682E+00	411	7.593	33.198	2.00	6.6466E-01					
374	8.159	40.133	4.00	9.5216E+00	412	7.544	33.193	2.00	6.6538E-01					
375	5.995	40.009	2.00	9.3766E+00	413	7.449	33.194	2.00	6.6506E-01					
376	8.601	38.608	2.00	8.1895E+00	414	7.397	33.194	2.00	6.6497E-01					
377	13.799	38.606	2.00	8.2559E+00	418	10.002	34.741	2.00	1.0079E+00					
378	12.946	44.119	3.00	1.7170E+02	419	9.449	34.744	6.00	1.0088E+00					
379	13.418	44.125	3.00	1.6663E+02	420	9.594	34.747	3.00	1.0112E+00					
381	13.080	44.070	4.00	2.0804E+02	421	9.500	34.743	5.00	1.0082E+00					
382	10.502	43.550	8.00	3.3227E+01	422	9.550	34.743	4.00	1.0083E+00					
383	12.997	44.208	4.00	1.0759E+02	423	9.746	34.743	5.00	1.0087E+00					
384	13.103	44.210	4.00	1.0643E+02	424	9.999	34.841	2.00	1.1073E+00					
385	13.289	44.213	4.00	1.0469E+02	425	9.094	34.839	2.00	1.1023E+00					
386	13.391	44.213	4.00	1.0467E+02	427	10.899	43.495	3.00	1.3366E+01					
387	13.494	44.207	4.00	1.0804E+02	429	9.319	34.836	4.00	1.0987E+00					
388	13.593	44.209	4.00	1.0689E+02	430	9.524	34.841	4.00	1.1062E+00					
393	12.796	44.209	4.00	1.0707E+02	431	9.718	34.838	4.00	1.1024E+00					
394	12.895	44.207	4.00	1.0818E+02	432	9.924	34.837	4.00	1.1015E+00					
395	12.071	41.392	4.00	1.0901E+01	436	9.398	34.746	1.00	1.0101E+00					
396	7.343	34.892	4.00	3.3309E+00	438	9.347	34.743	1.00	1.0078E+00					
397	6.245	42.315	4.00	1.2147E+01	439	9.291	34.746	1.00	1.0098E+00					
400	10.305	43.500	8.00	2.5575E+01	440	9.241	34.744	2.00	1.0083E+00					
401	10.488	34.904	4.00	3.3845E+00	442	10.519	35.124	2.00	1.5074E+00					

Table B-2.6
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-27.000, 44.000)					Moderate Aimpoint (31.500, 44.000)					Light Aimpoint (32.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
402	8.483	42.185	4.00	1.2081E+01	443	13.757	38.595	1.00	3.3752E+00					
403	17.533	17.964	7.00	7.1151E-01	444	13.837	38.595	2.00	3.3758E+00					
404	8.632	38.599	1.00	8.1824E+00	445	11.396	39.192	2.00	3.6010E+00					
405	6.029	40.000	1.00	9.3687E+00	446	8.756	42.197	2.00	5.2346E+00					
406	8.557	38.597	2.00	8.1797E+00	447	11.477	42.193	2.00	5.2576E+00					
407	5.956	39.995	2.00	9.3629E+00	448	13.375	40.781	2.00	4.3489E+00					
408	7.498	33.193	2.00	2.0386E+00	449	10.139	35.972	2.00	2.3914E+00					
409	7.495	33.301	3.00	2.1132E+00	450	6.473	43.754	2.00	5.1882E+01					
410	7.348	33.199	2.00	2.0376E+00	451	10.924	42.076	4.00	5.2105E+00					
411	7.593	33.198	2.00	2.0387E+00	452	6.691	34.005	5.00	8.7627E-01					
412	7.544	33.193	2.00	2.0388E+00	453	6.594	33.998	5.00	8.7691E-01					
413	7.449	33.194	2.00	2.0384E+00	454	6.492	34.000	5.00	8.7730E-01					
414	7.397	33.194	2.00	2.0382E+00	455	6.396	34.000	5.00	8.7708E-01					
415	10.934	19.408	2.00	8.1013E-01	456	7.099	33.999	5.00	8.7832E-01					
416	10.830	19.411	4.00	8.1015E-01	457	6.895	33.999	5.00	8.7787E-01					
417	10.539	19.417	1.00	8.1000E-01	458	6.998	33.999	5.00	8.7810E-01					
418	10.002	34.741	2.00	2.9387E+00	459	6.795	34.002	5.00	8.7738E-01					
419	9.449	34.744	6.00	2.9414E+00	460	10.998	37.310	4.00	2.8609E+00					
420	9.594	34.747	3.00	2.9468E+00	461	11.194	37.313	4.00	2.8629E+00					
421	9.500	34.743	5.00	2.9400E+00	462	10.901	37.311	4.00	2.8606E+00					
422	9.550	34.743	4.00	2.9401E+00	463	11.290	37.311	4.00	2.8628E+00					
423	9.746	34.743	5.00	2.9409E+00	464	10.798	37.311	4.00	2.8601E+00					
424	9.999	34.841	2.00	3.1717E+00	465	11.394	37.314	4.00	2.8642E+00					
425	9.094	34.839	2.00	3.1613E+00	466	6.639	43.834	4.00	7.7327E+01					
426	17.792	17.981	3.00	7.1312E-01	467	13.496	40.835	4.00	4.3760E+00					
427	10.899	43.495	3.00	2.5140E+01	468	8.855	42.261	4.00	5.2583E+00					
428	10.680	19.415	1.00	8.1014E-01	469	11.547	42.255	4.00	5.2806E+00					
429	9.319	34.836	4.00	3.1522E+00	470	6.894	33.898	4.00	8.4726E-01					
430	9.524	34.841	4.00	3.1697E+00	471	6.689	33.899	4.00	8.4713E-01					
431	9.718	34.838	4.00	3.1605E+00	472	6.593	33.896	4.00	8.4601E-01					
432	9.924	34.837	4.00	3.1580E+00	473	6.490	33.893	4.00	8.4489E-01					
433	10.303	19.491	12.00	8.1554E-01	474	6.395	33.892	4.00	8.4438E-01					
434	10.899	19.599	4.00	8.2576E-01	475	7.098	33.899	4.00	8.4800E-01					
435	10.142	19.505	2.00	8.1632E-01	476	10.198	43.507	4.00	1.4233E+01					
436	9.398	34.746	1.00	2.9444E+00	477	7.000	33.899	4.00	8.4779E-01					
437	10.737	19.413	1.00	8.1011E-01	478	6.794	33.899	4.00	8.4735E-01					
438	9.347	34.743	1.00	2.9394E+00	487	9.791	34.749	1.00	1.0131E+00					
439	9.291	34.746	1.00	2.9440E+00	488	10.392	35.134	4.00	1.5211E+00					
440	9.241	34.744	2.00	2.9406E+00	489	10.439	35.132	3.00	1.5184E+00					
441	10.876	19.412	1.00	8.1033E-01	490	10.400	35.010	3.00	1.3464E+00					
442	10.519	35.124	2.00	4.1208E+00	491	10.597	35.018	14.00	1.3582E+00					
443	13.757	38.595	1.00	8.2462E+00	492	19.800	28.015	4.00	4.0790E-01					
444	13.837	38.595	2.00	8.2472E+00	493	19.703	28.010	4.00	4.0738E-01					
445	11.396	39.192	2.00	8.7134E+00	494	19.604	28.009	4.00	4.0714E-01					
446	8.756	42.197	2.00	1.2096E+01	495	19.401	28.008	4.00	4.0674E-01					
447	11.477	42.193	2.00	1.2146E+01	496	19.304	28.008	4.00	4.0658E-01					
448	13.375	40.781	2.00	1.0213E+01	497	19.200	28.005	4.00	4.0619E-01					
449	10.139	35.972	2.00	6.2906E+00	498	19.110	28.004	4.00	4.0597E-01					
450	6.473	43.754	2.00	9.5197E+01	499	10.008	26.009	4.00	2.8951E-01					
451	10.924	42.076	4.00	1.2047E+01	500	9.802	26.009	4.00	2.8917E-01					
452	6.691	34.005	5.00	2.5184E+00	501	9.695	26.007	4.00	2.8894E-01					
453	6.594	33.998	5.00	2.5189E+00	502	9.900	26.010	4.00	2.8937E-01					
454	6.492	34.000	5.00	2.5194E+00	503	19.730	27.915	4.00	4.0074E-01					
455	6.396	34.000	5.00	2.5190E+00	504	18.916	27.909	4.00	3.9889E-01					
456	7.099	33.999	5.00	2.5214E+00	505	19.895	28.013	4.00	4.0791E-01					
457	6.895	33.999	5.00	2.5206E+00	506	19.740	24.595	2.00	2.3706E-01					
458	6.998	33.999	5.00	2.5210E+00	507	18.109	24.003	2.00	1.8894E-01					
459	6.795	34.002	5.00	2.5199E+00	509	19.643	24.526	2.00	2.3171E-01					
460	10.998	37.310	4.00	7.2380E+00	510	19.854	24.626	2.00	2.3957E-01					
461	11.194	37.313	4.00	7.2425E+00	511	19.855	24.555	1.00	2.3425E-01					
462	10.901	37.311	4.00	7.2377E+00	512	19.692	24.607	2.00	2.3788E-01					
463	11.290	37.311	4.00	7.2420E+00	513	19.598	24.528	2.00	2.3179E-01					
464	10.798	37.311	4.00	7.2365E+00	514	18.007	24.004	1.00	1.8879E-01					
465	11.394	37.314	4.00	7.2454E+00	515	19.549	24.597	2.00	2.3690E-01					
466	6.639	43.834	4.00	1.4255E+02	516	19.598	24.595	1.00	2.3683E-01					
467	13.496	40.835	4.00	1.0268E+01	517	16.593	22.938	2.00	1.4138E-01					
468	8.855	42.261	4.00	1.2149E+01	519	16.235	22.881	1.00	1.3875E-01					
469	11.547	42.255	4.00	1.2194E+01	520	16.298	22.879	1.00	1.3875E-01					
470	6.894	33.898	4.00	2.4731E+00	522	18.603	29.041	2.00	4.7680E-01					
471	6.689	33.899	4.00	2.4728E+00	523	18.604	28.948	2.00	4.7180E-01					
472	6.593	33.896	4.00	2.4710E+00	527	22.263	25.840	2.00	3.0208E-01					
473	6.490	33.893	4.00	2.4692E+00	528	22.309	25.843	1.00	3.0223E-01					
474	6.395	33.892	4.00	2.4684E+00	529	12.419	23.835	2.00	1.7015E-01					
475	7.098	33.899	4.00	2.4744E+00	530	12.505	23.827	2.00	1.7002E-01					
476	10.198	43.507	4.00	2.6655E+01	531	12.816	23.833	2.00	1.7086E-01					
477	7.000	33.899	4.00	2.4740E+00	532	12.902	23.829	2.00	1.7088E-01					

Table B-2.6
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-27.000, 44.000)					Moderate Aimpoint (31.500, 44.000)					Light Aimpoint (32.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
478	6.794	33.899	4.00	2.4732E+00	533	11.899	23.292	2.00	1.4938E-01					
479	17.571	18.054	4.00	7.1746E-01	534	11.910	23.358	2.00	1.5179E-01					
480	10.628	19.424	1.00	8.1077E-01	535	11.983	23.357	2.00	1.5185E-01					
481	10.584	19.424	1.00	8.1067E-01	536	21.399	26.009	1.00	3.0686E-01					
482	10.901	19.512	8.00	8.1861E-01	537	21.395	25.895	2.00	3.0298E-01					
483	10.709	19.515	4.00	8.1842E-01	538	19.362	25.995	2.00	3.0408E-01					
484	10.498	19.606	5.00	8.2541E-01	539	19.426	25.990	2.00	3.0398E-01					
485	10.531	19.509	4.00	8.1753E-01	540	16.793	26.005	1.00	3.0054E-01					
486	10.713	19.620	4.00	8.2706E-01	541	16.793	25.881	2.00	2.9644E-01					
487	9.791	34.749	1.00	2.9508E+00	542	9.000	24.005	1.00	1.6923E-01					
488	10.392	35.134	4.00	4.1536E+00	543	8.999	24.119	2.00	1.7954E-01					
489	10.439	35.132	3.00	4.1472E+00	544	14.356	28.099	2.00	4.0632E-01					
490	10.400	35.010	3.00	3.7388E+00	545	14.394	28.098	2.00	4.0630E-01					
491	10.597	35.018	14.00	3.7665E+00	546	19.549	24.524	3.00	2.3140E-01					
492	19.800	28.015	4.00	1.5681E+00	547	18.194	23.907	2.00	1.8477E-01					
493	19.703	28.010	4.00	1.5672E+00	548	18.195	24.003	5.00	1.8913E-01					
494	19.604	28.009	4.00	1.5668E+00	549	19.642	24.595	2.00	2.3690E-01					
495	19.401	28.008	4.00	1.5660E+00	550	17.921	24.011	1.00	1.8915E-01					
496	19.304	28.008	4.00	1.5657E+00	551	17.953	24.010	1.00	1.8914E-01					
497	19.200	28.005	4.00	1.5650E+00	552	17.984	24.006	1.00	1.8890E-01					
498	19.110	28.004	4.00	1.5646E+00	553	21.448	28.530	3.00	4.4760E-01					
499	10.008	26.009	4.00	1.3566E+00	554	22.592	28.608	9.00	4.5461E-01					
500	9.802	26.009	4.00	1.3560E+00	555	22.490	28.608	4.00	4.5448E-01					
501	9.695	26.007	4.00	1.3555E+00	556	22.395	28.610	9.00	4.5451E-01					
502	9.900	26.010	4.00	1.3563E+00	557	22.291	28.610	9.00	4.5438E-01					
503	19.730	27.915	4.00	1.5577E+00	558	22.098	28.610	9.00	4.5415E-01					
504	18.916	27.909	4.00	1.5546E+00	559	21.996	28.605	4.00	4.5366E-01					
505	19.895	28.013	4.00	1.5682E+00	560	21.900	28.606	9.00	4.5362E-01					
506	19.740	24.595	2.00	1.2688E+00	561	21.782	28.607	9.00	4.5354E-01					
507	18.109	24.003	2.00	1.1861E+00	562	21.586	28.605	9.00	4.5316E-01					
508	12.495	19.399	5.00	8.1272E-01	563	21.490	28.608	4.00	4.5326E-01					
509	19.643	24.526	2.00	1.2593E+00	564	21.392	28.609	9.00	4.5321E-01					
510	19.854	24.626	2.00	1.2732E+00	565	21.297	28.609	9.00	4.5309E-01					
511	19.855	24.555	1.00	1.2638E+00	566	18.896	28.003	9.00	4.0554E-01					
512	19.692	24.607	2.00	1.2702E+00	567	18.792	28.006	4.00	4.0559E-01					
513	19.598	24.528	2.00	1.2594E+00	568	18.698	28.005	9.00	4.0537E-01					
514	18.007	24.004	1.00	1.1860E+00	569	18.591	28.007	9.00	4.0537E-01					
515	19.549	24.597	2.00	1.2685E+00	570	16.849	27.921	3.00	3.9660E-01					
516	19.598	24.595	1.00	1.2684E+00	571	16.373	27.920	3.00	3.9581E-01					
517	16.593	22.938	2.00	1.0591E+00	572	17.502	28.010	9.00	4.0414E-01					
518	12.795	19.401	1.00	8.1351E-01	573	17.394	28.011	4.00	4.0407E-01					
519	16.235	22.881	1.00	1.0544E+00	574	17.295	28.008	9.00	4.0372E-01					
520	16.298	22.879	1.00	1.0543E+00	575	17.196	28.011	9.00	4.0381E-01					
521	12.999	19.402	2.00	8.1402E-01	576	16.999	28.008	9.00	4.0332E-01					
522	18.603	29.041	2.00	1.6926E+00	577	16.891	28.005	4.00	4.0296E-01					
523	18.604	28.948	2.00	1.6810E+00	578	16.792	28.007	9.00	4.0298E-01					
524	18.297	18.033	2.00	7.1749E-01	579	16.699	28.004	9.00	4.0263E-01					
525	18.296	17.953	2.00	7.1226E-01	580	16.495	28.006	9.00	4.0251E-01					
526	18.347	17.998	2.00	7.1530E-01	581	16.394	28.009	4.00	4.0259E-01					
527	22.263	25.840	2.00	1.3764E+00	582	16.290	28.015	9.00	4.0289E-01					
528	22.309	25.843	1.00	1.3768E+00	583	16.196	28.010	9.00	4.0240E-01					
529	12.419	23.835	2.00	1.1516E+00	584	9.325	25.906	3.00	2.8529E-01					
530	12.505	23.827	2.00	1.1508E+00	585	8.911	25.905	3.00	2.8460E-01					
531	12.816	23.833	2.00	1.1522E+00	586	9.496	26.011	9.00	2.8873E-01					
532	12.902	23.829	2.00	1.1519E+00	587	9.392	26.009	4.00	2.8850E-01					
533	11.899	23.292	2.00	1.0823E+00	588	9.297	26.006	9.00	2.8825E-01					
534	11.910	23.358	2.00	1.0906E+00	589	9.197	26.004	9.00	2.8803E-01					
535	11.983	23.357	2.00	1.0906E+00	590	9.003	26.012	9.00	2.8795E-01					
536	21.399	26.009	1.00	1.3860E+00	591	8.898	26.006	4.00	2.8760E-01					
537	21.395	25.895	2.00	1.3780E+00	592	8.795	26.012	9.00	2.8761E-01					
538	19.362	25.995	2.00	1.3799E+00	593	8.686	26.009	9.00	2.8734E-01					
539	19.426	25.990	2.00	1.3797E+00	594	21.294	28.215	3.00	4.2473E-01					
540	16.793	26.005	1.00	1.3741E+00	595	21.351	28.210	5.00	4.2446E-01					
541	16.793	25.881	2.00	1.3651E+00	596	21.971	28.519	3.00	4.4748E-01					
542	9.000	24.005	1.00	1.1650E+00	597	9.898	28.997	5.00	4.6014E-01					
543	8.999	24.119	2.00	1.1792E+00	598	9.956	28.928	5.00	4.5629E-01					
544	14.356	28.099	2.00	1.5616E+00	599	10.308	28.998	5.00	4.6087E-01					
545	14.394	28.098	2.00	1.5616E+00	600	10.203	28.998	5.00	4.6070E-01					
546	19.549	24.524	3.00	1.2588E+00	601	10.260	28.932	5.00	4.5702E-01					
547	18.194	23.907	2.00	1.1737E+00	602	9.995	29.002	5.00	4.6058E-01					
548	18.195	24.003	5.00	1.1863E+00	603	19.799	24.606	6.00	2.3798E-01					
549	19.642	24.595	2.00	1.2685E+00	604	22.504	25.918	3.00	3.0501E-01					
550	17.921	24.011	1.00	1.1867E+00	605	22.106	25.906	3.00	3.0415E-01					
551	17.953	24.010	1.00	1.1867E+00	606	12.460	23.842	8.00	1.7049E-01					
552	17.984	24.006	1.00	1.1862E+00	607	12.857	23.843	8.00	1.7132E-01					
553	21.448	28.530	3.00	1.6377E+00	608	18.150	24.013	2.00	1.8980E-01					

Table B-2.6
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-27.000, 44.000)					Moderate Aimpoint (31.500, 44.000)					Light Aimpoint (32.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
554	22.592	28.608	9.00	1.6510E+00	609	19.796	24.536	4.00	2.3272E-01					
555	22.490	28.608	4.00	1.6507E+00	610	18.058	24.013	3.00	1.8960E-01					
556	22.395	28.610	9.00	1.6506E+00	611	16.692	23.013	3.00	1.4440E-01					
557	22.291	28.610	9.00	1.6503E+00	612	16.746	22.942	2.00	1.4171E-01					
558	22.098	28.610	9.00	1.6497E+00	613	16.797	22.945	2.00	1.4189E-01					
559	21.996	28.605	4.00	1.6487E+00	614	16.850	22.948	2.00	1.4207E-01					
560	21.900	28.606	9.00	1.6486E+00	615	16.101	23.000	3.00	1.4320E-01					
561	21.782	28.607	9.00	1.6483E+00	616	16.299	23.015	3.00	1.4402E-01					
562	21.586	28.605	9.00	1.6475E+00	617	16.494	23.007	3.00	1.4394E-01					
563	21.490	28.608	4.00	1.6475E+00	618	16.642	23.012	4.00	1.4430E-01					
564	21.392	28.609	9.00	1.6473E+00	619	16.849	23.009	4.00	1.4443E-01					
565	21.297	28.609	9.00	1.6471E+00	620	16.549	22.933	2.00	1.4113E-01					
566	18.896	28.003	9.00	1.5638E+00	621	18.699	29.056	8.00	4.7776E-01					
567	18.792	28.006	4.00	1.5639E+00	622	18.700	28.951	8.00	4.7212E-01					
568	18.698	28.005	9.00	1.5634E+00	623	18.803	29.056	8.00	4.7786E-01					
569	18.591	28.007	9.00	1.5633E+00	624	18.800	28.952	8.00	4.7227E-01					
570	16.849	27.921	3.00	1.5494E+00	625	18.895	29.057	8.00	4.7801E-01					
571	16.373	27.920	3.00	1.5478E+00	626	18.894	28.945	8.00	4.7200E-01					
572	17.502	28.010	9.00	1.5603E+00	627	19.005	29.055	2.00	4.7802E-01					
573	17.394	28.011	4.00	1.5601E+00	628	19.003	28.949	2.00	4.7233E-01					
574	17.295	28.008	9.00	1.5594E+00	629	19.193	29.006	3.00	4.7558E-01					
575	17.196	28.011	9.00	1.5595E+00	630	21.326	28.133	4.00	4.1888E-01					
576	16.999	28.008	9.00	1.5585E+00	631	21.401	25.959	2.00	3.0517E-01					
577	16.891	28.005	4.00	1.5578E+00	632	16.794	25.948	2.00	2.9866E-01					
578	16.792	28.007	9.00	1.5577E+00	633	9.003	24.067	2.00	1.7485E-01					
579	16.699	28.004	9.00	1.5571E+00	634	14.486	28.839	4.00	4.5892E-01					
580	16.495	28.006	9.00	1.5567E+00	635	13.851	28.915	3.00	4.6206E-01					
581	16.394	28.009	4.00	1.5567E+00	636	14.853	28.922	3.00	4.6413E-01					
582	16.290	28.015	9.00	1.5572E+00	637	14.327	28.917	3.00	4.6297E-01					
583	16.196	28.010	9.00	1.5562E+00	638	16.050	23.000	6.00	1.4314E-01					
584	9.325	25.906	3.00	1.3470E+00	639	16.241	23.016	4.00	1.4399E-01					
585	8.911	25.905	3.00	1.3457E+00	640	16.446	23.003	4.00	1.4372E-01					
586	9.496	26.011	9.00	1.3552E+00	641	14.697	29.012	4.00	4.6885E-01					
587	9.392	26.009	4.00	1.3548E+00	642	14.497	29.005	4.00	4.6813E-01					
588	9.297	26.006	9.00	1.3543E+00	643	14.397	29.006	4.00	4.6802E-01					
589	9.197	26.004	9.00	1.3538E+00	644	14.295	29.014	4.00	4.6830E-01					
590	9.003	26.012	9.00	1.3539E+00	645	14.193	29.009	4.00	4.6786E-01					
591	8.898	26.006	4.00	1.3531E+00	646	14.000	29.008	4.00	4.6748E-01					
592	8.795	26.012	9.00	1.3533E+00	647	13.910	29.002	4.00	4.6700E-01					
593	8.686	26.009	9.00	1.3527E+00	648	13.802	29.011	4.00	4.6733E-01					
594	21.294	28.215	3.00	1.5978E+00	649	13.698	29.008	4.00	4.6699E-01					
595	21.351	28.210	5.00	1.5973E+00	650	15.002	28.999	4.00	4.6863E-01					
596	21.971	28.519	3.00	1.6379E+00	651	14.906	29.008	4.00	4.6897E-01					
597	9.898	28.997	5.00	1.6611E+00	652	14.799	29.006	4.00	4.6868E-01					
598	9.956	28.928	5.00	1.6526E+00	653	11.009	29.807	3.00	5.0555E-01					
599	10.308	28.998	5.00	1.6622E+00	654	11.011	29.702	3.00	5.0080E-01					
600	10.203	28.998	5.00	1.6619E+00	655	18.499	29.000	8.00	4.7442E-01					
601	10.260	28.932	5.00	1.6538E+00	656	17.757	23.952	4.00	1.8583E-01					
602	9.995	29.002	5.00	1.6620E+00	657	9.201	25.784	4.00	2.8143E-01					
603	19.799	24.606	6.00	1.2704E+00	659	21.433	25.945	1.00	3.0473E-01					
604	22.504	25.918	3.00	1.3825E+00	660	21.362	25.950	2.00	3.0482E-01					
605	22.106	25.906	3.00	1.3806E+00	661	11.945	23.287	3.00	1.4925E-01					
606	12.460	23.842	8.00	1.1526E+00	662	16.562	22.997	4.00	1.4363E-01					
607	12.857	23.843	8.00	1.1536E+00	663	16.365	22.998	4.00	1.4344E-01					
608	18.150	24.013	2.00	1.1875E+00	664	16.164	22.999	4.00	1.4324E-01					
609	19.796	24.536	4.00	1.2611E+00	665	18.125	23.910	2.00	1.8476E-01					
610	18.058	24.013	3.00	1.1873E+00	668	11.795	23.199	2.00	1.4587E-01					
611	16.692	23.013	3.00	1.0647E+00	669	11.842	23.201	2.00	1.4600E-01					
612	16.746	22.942	2.00	1.0597E+00	670	11.895	23.199	2.00	1.4599E-01					
613	16.797	22.945	2.00	1.0600E+00	671	11.946	23.198	2.00	1.4601E-01					
614	16.850	22.948	2.00	1.0603E+00	672	11.994	23.199	2.00	1.4610E-01					
615	16.101	23.000	3.00	1.0628E+00	673	12.039	23.196	2.00	1.4604E-01					
616	16.299	23.015	3.00	1.0642E+00	674	19.101	28.996	3.00	4.7495E-01					
617	16.494	23.007	3.00	1.0640E+00	680	16.296	22.933	1.00	1.4084E-01					
618	16.642	23.012	4.00	1.0646E+00	681	16.235	22.940	1.00	1.4104E-01					
619	16.849	23.009	4.00	1.0647E+00	682	16.190	22.928	1.00	1.4052E-01					
620	16.549	22.933	2.00	1.0587E+00	683	16.896	22.930	2.00	1.4142E-01					
621	18.699	29.056	8.00	1.6948E+00	684	16.136	22.929	1.00	1.4049E-01					
622	18.700	28.951	8.00	1.6817E+00	685	16.641	22.928	5.00	1.4105E-01					
623	18.803	29.056	8.00	1.6951E+00	686	16.494	22.924	3.00	1.4072E-01					
624	18.800	28.952	8.00	1.6821E+00	687	16.440	22.920	4.00	1.4050E-01					
625	18.895	29.057	8.00	1.6955E+00	688	16.390	22.926	5.00	1.4068E-01					
626	18.894	28.945	8.00	1.6815E+00	689	16.350	22.931	6.00	1.4082E-01					
627	19.005	29.055	2.00	1.6956E+00	690	16.896	23.000	2.00	1.4414E-01					
628	19.003	28.949	2.00	1.6824E+00	691	16.001	22.991	2.00	1.4274E-01					
629	19.193	29.006	3.00	1.6901E+00	695	8.972	24.054	1.00	1.7361E-01					

Table B-2.6
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-27.000, 44.000)					Moderate Aimpoint (31.500, 44.000)					Light Aimpoint (32.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
630	21.326	28.133	4.00	1.5876E+00	696	16.767	22.987	4.00	1.4348E-01					
631	21.401	25.959	2.00	1.3825E+00	697	16.828	25.940	1.00	2.9845E-01					
632	16.794	25.948	2.00	1.3699E+00	698	9.029	24.053	2.00	1.7364E-01					
633	9.003	24.067	2.00	1.1728E+00	699	16.757	25.938	2.00	2.9827E-01					
634	14.486	28.839	4.00	1.6545E+00	700	19.394	25.992	2.00	3.0402E-01					
635	13.851	28.915	3.00	1.6620E+00	701	19.317	24.557	2.00	2.3350E-01					
636	14.853	28.922	3.00	1.6660E+00	702	22.076	28.418	2.00	4.4040E-01					
637	14.327	28.917	3.00	1.6638E+00	703	18.813	27.821	2.00	3.9246E-01					
638	16.050	23.000	6.00	1.0627E+00	704	9.445	25.819	2.00	2.8286E-01					
639	16.241	23.016	4.00	1.0642E+00	705	17.004	27.820	2.00	3.8927E-01					
640	16.446	23.003	4.00	1.0636E+00	706	21.720	28.201	4.00	4.2436E-01					
641	14.697	29.012	4.00	1.6768E+00	707	12.902	24.008	5.00	1.7799E-01					
642	14.497	29.005	4.00	1.6753E+00	708	12.999	24.009	5.00	1.7829E-01					
643	14.397	29.006	4.00	1.6751E+00	709	12.395	24.004	5.00	1.7655E-01					
644	14.295	29.014	4.00	1.6758E+00	710	12.311	24.005	5.00	1.7645E-01					
645	14.193	29.009	4.00	1.6749E+00	711	12.600	24.007	5.00	1.7725E-01					
646	14.000	29.008	4.00	1.6741E+00	712	12.497	24.007	5.00	1.7703E-01					
647	13.910	29.002	4.00	1.6731E+00	713	12.695	24.010	5.00	1.7771E-01					
648	13.802	29.011	4.00	1.6739E+00	714	12.801	24.013	5.00	1.7820E-01					
649	13.698	29.008	4.00	1.6732E+00	715	22.588	26.007	4.00	3.0814E-01					
650	15.002	28.999	4.00	1.6761E+00	716	22.004	26.006	4.00	3.0745E-01					
651	14.906	29.008	4.00	1.6770E+00	717	22.104	26.006	4.00	3.0756E-01					
652	14.799	29.006	4.00	1.6764E+00	718	22.503	26.012	4.00	3.0822E-01					
653	11.009	29.807	3.00	1.7585E+00	719	22.392	26.009	4.00	3.0799E-01					
654	11.011	29.702	3.00	1.7487E+00	720	22.186	26.003	4.00	3.0755E-01					
655	18.499	29.000	8.00	1.6872E+00	721	19.546	27.857	4.00	3.9634E-01					
656	17.757	23.952	4.00	1.1786E+00	722	17.115	27.880	4.00	3.9394E-01					
657	9.201	25.784	4.00	1.3376E+00	723	9.493	25.876	4.00	2.8466E-01					
658	18.138	17.962	7.00	7.1255E-01	724	22.161	28.479	4.00	4.4487E-01					
659	21.433	25.945	1.00	1.3816E+00	725	12.805	23.915	4.00	1.7392E-01					
660	21.362	25.950	2.00	1.3818E+00	726	12.900	23.910	4.00	1.7393E-01					
661	11.945	23.287	3.00	1.0818E+00	727	12.997	23.909	4.00	1.7409E-01					
662	16.562	22.997	4.00	1.0634E+00	728	12.313	23.904	4.00	1.7249E-01					
663	16.365	22.998	4.00	1.0631E+00	729	18.395	29.001	4.00	4.7430E-01					
664	16.164	22.999	4.00	1.0628E+00	730	12.394	23.906	4.00	1.7273E-01					
665	18.125	23.910	2.00	1.1739E+00	731	12.497	23.905	4.00	1.7290E-01					
666	12.931	19.598	4.00	8.3009E-01	732	12.598	23.906	4.00	1.7315E-01					
667	12.317	19.491	12.00	8.1995E-01	733	12.698	23.904	4.00	1.7328E-01					
668	11.795	23.199	2.00	1.0705E+00	742	16.695	22.940	1.00	1.4158E-01					
669	11.842	23.201	2.00	1.0708E+00	743	18.009	23.927	4.00	1.8527E-01					
670	11.895	23.199	2.00	1.0707E+00	744	18.059	23.922	3.00	1.8515E-01					
671	11.946	23.198	2.00	1.0707E+00	745	18.002	23.818	14.00	1.8044E-01					
672	11.994	23.199	2.00	1.0709E+00	746	18.194	23.815	3.00	1.8069E-01					
673	12.039	23.196	2.00	1.0707E+00	748	21.435	21.006	3.00	4.7102E-02					
674	19.101	28.996	3.00	1.6886E+00	749	21.543	21.007	3.00	4.7254E-02					
675	18.397	17.990	3.00	7.1488E-01	750	21.396	20.948	2.00	4.3809E-02					
676	12.192	19.492	2.00	8.1976E-01	751	21.435	20.949	2.00	4.3898E-02					
677	12.542	19.394	1.00	8.1240E-01	752	21.345	20.949	2.00	4.3823E-02					
678	12.890	19.406	1.00	8.1412E-01	753	21.483	21.080	2.00	5.1307E-02					
679	12.956	19.406	2.00	8.1426E-01	754	21.432	21.073	2.00	5.0865E-02					
680	16.296	22.933	1.00	1.0583E+00	756	21.227	21.010	2.00	4.7141E-02					
681	16.235	22.940	1.00	1.0587E+00	757	21.394	21.073	4.00	5.0829E-02					
682	16.190	22.928	1.00	1.0577E+00	758	21.397	21.007	3.00	4.7124E-02					
683	16.896	22.930	2.00	1.0591E+00	764	21.197	20.955	2.00	4.4035E-02					
684	16.136	22.929	1.00	1.0577E+00	765	21.195	21.014	3.00	4.7336E-02					
685	16.641	22.928	5.00	1.0585E+00	769	21.345	21.006	2.00	4.7022E-02					
686	16.494	22.924	3.00	1.0579E+00	779	21.348	21.077	3.00	5.1010E-02					
687	16.440	22.920	4.00	1.0576E+00	781	21.287	20.950	2.00	4.3830E-02					
688	16.390	22.926	5.00	1.0579E+00	796	21.289	21.080	2.00	5.1122E-02					
689	16.350	22.931	6.00	1.0582E+00	797	21.236	21.082	1.00	5.1183E-02					
690	16.896	23.000	2.00	1.0641E+00	802	20.902	36.117	2.00	2.5025E+00					
691	16.001	22.991	2.00	1.0620E+00	803	10.543	35.904	2.00	2.3485E+00					
692	12.685	19.399	1.00	8.1312E-01	806	19.743	24.530	2.00	2.3218E-01					
693	12.747	19.397	1.00	8.1308E-01	807	21.591	21.005	1.00	4.7184E-02					
694	12.838	19.408	4.00	8.1418E-01	808	21.594	20.934	1.00	4.3186E-02					
695	8.972	24.054	1.00	1.1711E+00	810	24.214	42.906	18.00	5.4678E+00					
696	16.767	22.987	4.00	1.0630E+00	817	21.482	20.952	5.00	4.4106E-02					
697	16.828	25.940	1.00	1.3694E+00	818	21.543	20.952	5.00	4.4157E-02					
698	9.029	24.053	2.00	1.1711E+00	819	21.488	21.012	4.00	4.7486E-02					
699	16.757	25.938	2.00	1.3691E+00	820	21.279	21.019	4.00	4.7692E-02					
700	19.394	25.992	2.00	1.3797E+00	821	21.543	21.086	2.00	5.1702E-02					
701	19.317	24.557	2.00	1.2625E+00	822	20.589	39.903	8.00	3.9664E+00					
702	22.076	28.418	2.00	1.6256E+00	829	20.592	39.807	8.00	3.9216E+00					
703	18.813	27.821	2.00	1.5457E+00	830	21.234	20.953	2.00	4.3954E-02					
704	9.445	25.819	2.00	1.3409E+00	833	24.194	42.802	3.00	5.5352E+00					
705	17.004	27.820	2.00	1.5401E+00	834	21.402	20.598	4.00	2.7197E-02					

Table B-2.6
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-27.000, 44.000)					Moderate Aimpoint (31.500, 44.000)					Light Aimpoint (32.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
706	21.720	28.201	4.00	1.5974E+00	835	10.184	20.652	4.00	2.0389E-02					
707	12.902	24.008	5.00	1.1745E+00	837	20.946	36.123	2.00	2.5048E+00					
708	12.999	24.009	5.00	1.1749E+00	838	10.494	35.913	2.00	2.3542E+00					
709	12.395	24.004	5.00	1.1728E+00	839	19.695	24.541	2.00	2.3293E-01					
710	12.311	24.005	5.00	1.1728E+00	840	21.078	35.990	4.00	2.4562E+00					
711	12.600	24.007	5.00	1.1737E+00	841	10.649	35.769	4.00	2.2600E+00					
712	12.497	24.007	5.00	1.1735E+00	842	19.723	24.211	4.00	2.0817E-01					
713	12.695	24.010	5.00	1.1743E+00	878	21.082	20.967	2.00	4.4608E-02					
714	12.801	24.013	5.00	1.1749E+00	879	17.501	20.109	2.00	4.4134E-03					
715	22.588	26.007	4.00	1.3889E+00										
716	22.004	26.006	4.00	1.3873E+00										
717	22.104	26.006	4.00	1.3876E+00										
718	22.503	26.012	4.00	1.3890E+00										
719	22.392	26.009	4.00	1.3885E+00										
720	22.186	26.003	4.00	1.3876E+00										
721	19.546	27.857	4.00	1.5515E+00										
722	17.115	27.880	4.00	1.5463E+00										
723	9.493	25.876	4.00	1.3452E+00										
724	22.161	28.479	4.00	1.6335E+00										
725	12.805	23.915	4.00	1.1626E+00										
726	12.900	23.910	4.00	1.1621E+00										
727	12.997	23.909	4.00	1.1622E+00										
728	12.313	23.904	4.00	1.1601E+00										
729	18.395	29.001	4.00	1.6870E+00										
730	12.394	23.906	4.00	1.1605E+00										
731	12.497	23.905	4.00	1.1606E+00										
732	12.598	23.906	4.00	1.1609E+00										
733	12.698	23.904	4.00	1.1609E+00										
734	18.172	18.053	4.00	7.1856E-01										
735	12.647	19.408	1.00	8.1378E-01										
736	12.592	19.404	1.00	8.1333E-01										
737	12.719	19.510	4.00	8.2237E-01										
738	12.927	19.510	8.00	8.2281E-01										
739	12.496	19.604	5.00	8.2966E-01										
740	12.521	19.496	4.00	8.2079E-01										
741	12.723	19.598	4.00	8.2965E-01										
742	16.695	22.940	1.00	1.0594E+00										
743	18.009	23.927	4.00	1.1759E+00										
744	18.059	23.922	3.00	1.1753E+00										
745	18.002	23.818	14.00	1.1616E+00										
746	18.194	23.815	3.00	1.1616E+00										
747	15.000	16.755	3.00	6.2654E-01										
748	21.435	21.006	3.00	9.3952E-01										
749	21.543	21.007	3.00	9.3983E-01										
750	21.396	20.948	2.00	9.3612E-01										
751	21.435	20.949	2.00	9.3626E-01										
752	21.345	20.949	2.00	9.3606E-01										
753	21.483	21.080	2.00	9.4387E-01										
754	21.432	21.073	2.00	9.4335E-01										
755	14.953	16.709	2.00	6.2215E-01										
756	21.227	21.010	2.00	9.3928E-01										
757	21.394	21.073	4.00	9.4327E-01										
758	21.397	21.007	3.00	9.3950E-01										
759	14.954	16.752	4.00	6.2617E-01										
760	14.400	15.346	2.00	4.9353E-01										
761	17.998	18.471	4.00	7.4681E-01										
762	14.929	14.860	4.00	4.6147E-01										
763	15.357	15.405	3.00	5.0091E-01										
764	21.197	20.955	2.00	9.3606E-01										
765	21.195	21.014	3.00	9.3943E-01										
766	14.298	15.349	9.00	4.9361E-01										
767	17.905	18.470	4.00	7.4655E-01										
768	18.003	14.798	7.00	4.6364E-01										
769	21.345	21.006	2.00	9.3932E-01										
770	18.800	19.002	2.00	7.9277E-01										
771	18.674	18.999	7.00	7.9226E-01										
772	18.736	18.998	8.00	7.9231E-01										
773	18.870	19.061	6.00	7.9785E-01										
774	17.506	14.808	6.00	4.6329E-01										
775	18.651	19.059	8.00	7.9723E-01										
776	17.999	14.606	4.00	4.5252E-01										
777	18.950	19.002	4.00	7.9308E-01										
778	18.793	15.558	1.00	5.2187E-01										
779	21.348	21.077	3.00	9.4339E-01										
780	18.842	15.405	3.00	5.0768E-01										
781	21.287	20.950	2.00	9.3598E-01										

Table B-2.6
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source Protection Unavailable															
Heavy Aimpoint (-27.000, 44.000)					Moderate Aimpoint (31.500, 44.000)					Light Aimpoint (32.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
782	18.636	15.483	5.00	5.1456E-01										
783	18.794	15.483	6.00	5.1487E-01										
784	18.591	15.481	2.00	5.1429E-01										
785	18.685	15.488	5.00	5.1513E-01										
786	18.543	15.483	4.00	5.1438E-01										
787	18.902	15.479	2.00	5.1471E-01										
788	18.949	15.474	3.00	5.1433E-01										
789	18.949	15.405	6.00	5.0789E-01										
790	18.844	15.477	2.00	5.1441E-01										
791	18.996	15.472	3.00	5.1424E-01										
792	18.997	15.406	5.00	5.0807E-01										
793	18.439	15.487	3.00	5.1456E-01										
794	18.489	15.483	3.00	5.1428E-01										
795	18.739	15.483	5.00	5.1476E-01										
796	21.289	21.080	2.00	9.4343E-01										
797	21.236	21.082	1.00	9.4342E-01										
798	18.846	15.549	4.00	5.2113E-01										
799	18.400	15.488	4.00	5.1457E-01										
800	16.425	15.736	18.00	5.3393E-01										
801	16.249	15.746	3.00	5.3453E-01										
802	20.902	36.117	2.00	6.5196E+00										
803	10.543	35.904	2.00	6.1789E+00										
804	18.624	18.999	3.00	7.9216E-01										
805	18.490	15.405	3.00	5.0700E-01										
806	19.743	24.530	2.00	1.2601E+00										
807	21.591	21.005	1.00	9.3982E-01										
808	21.594	20.934	1.00	9.3577E-01										
809	14.896	16.752	2.00	6.2606E-01										
810	24.214	42.906	18.00	1.2553E+01										
811	15.001	16.717	3.00	6.2299E-01										
812	14.851	16.757	5.00	6.2645E-01										
813	14.991	14.868	2.00	4.6205E-01										
814	18.952	19.064	6.00	7.9826E-01										
815	18.545	15.420	4.00	5.0850E-01										
816	18.738	15.415	5.00	5.0841E-01										
817	21.482	20.952	5.00	9.3654E-01										
818	21.543	20.952	5.00	9.3668E-01										
819	21.488	21.012	4.00	9.3999E-01										
820	21.279	21.019	4.00	9.3991E-01										
821	21.543	21.086	2.00	9.4435E-01										
822	20.589	39.903	8.00	9.4801E+00										
823	17.948	18.476	2.00	7.4713E-01										
824	14.955	16.670	3.00	6.1850E-01										
825	14.848	16.661	3.00	6.1746E-01										
826	14.800	16.654	3.00	6.1671E-01										
827	14.894	16.655	3.00	6.1698E-01										
828	15.029	18.531	3.00	7.4597E-01										
829	20.592	39.807	8.00	9.3848E+00										
830	21.234	20.953	2.00	9.3603E-01										
831	18.999	19.004	5.00	7.9334E-01										
832	18.739	19.068	4.00	7.9816E-01										
833	24.194	42.802	3.00	1.2697E+01										
834	21.402	20.598	4.00	9.1610E-01										
835	10.184	20.652	4.00	8.9402E-01										
836	15.895	13.986	4.00	4.1316E-01										
837	20.946	36.123	2.00	6.5238E+00										
838	10.494	35.913	2.00	6.1938E+00										
839	19.695	24.541	2.00	1.2614E+00										
840	21.078	35.990	4.00	6.4311E+00										
841	10.649	35.769	4.00	5.9506E+00										
842	19.723	24.211	4.00	1.2176E+00										
843	15.002	18.612	4.00	7.5264E-01										
846	17.548	14.720	33.00	4.5829E-01										
847	17.452	14.713	7.00	4.5771E-01										
848	17.619	14.598	28.00	4.5137E-01										
849	17.847	14.523	14.00	4.4744E-01										
850	17.645	14.519	5.00	4.4685E-01										
851	17.522	14.526	16.00	4.4704E-01										
852	17.775	18.473	40.00	7.4654E-01										
853	14.322	15.398	16.00	4.9824E-01										
854	17.942	18.391	2.00	7.4019E-01										
855	17.799	18.399	5.00	7.4043E-01										
856	17.750	14.796	9.00	4.6305E-01										
857	14.991	14.782	10.00	4.5713E-01										
858	18.573	19.060	12.00	7.9715E-01										
859	18.800	19.065	3.00	7.9804E-01										

Table B-2.6
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source Protection Unavailable															
Heavy Aimpoint (-27.000, 44.000)					Moderate Aimpoint (31.500, 44.000)					Light Aimpoint (32.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
860	18.868	18.997	4.00	7.9249E-01										
861	18.943	15.543	6.00	5.2076E-01										
862	18.900	15.398	2.00	5.0714E-01										
863	14.959	18.529	2.00	7.4566E-01										
864	17.794	14.710	24.00	4.5816E-01										
865	18.790	15.396	2.00	5.0674E-01										
866	15.393	15.391	1.00	4.9967E-01										
867	15.299	15.393	1.00	4.9967E-01										
868	17.645	14.717	10.00	4.5829E-01										
869	14.796	16.695	3.00	6.2054E-01										
870	18.683	15.404	4.00	5.0728E-01										
871	15.186	16.535	4.00	6.0630E-01										
872	17.453	14.800	1.00	4.6273E-01										
873	18.898	15.544	4.00	5.2077E-01										
874	14.892	16.705	3.00	6.2166E-01										
875	14.798	16.747	5.00	6.2541E-01										
876	14.848	16.708	4.00	6.2186E-01										
878	21.082	20.967	2.00	9.3649E-01										
879	17.501	20.109	2.00	8.7954E-01										
880	11.112	13.965	2.00	4.0409E-01										
881	11.315	20.000	2.00	8.5979E-01										
882	19.020	13.167	2.00	3.9270E-01										
883	17.944	14.715	6.00	4.5873E-01										
884	15.000	16.667	3.00	6.1830E-01										
885	17.712	14.726	1.00	4.5894E-01										
886	17.630	18.485	1.00	7.4726E-01										
887	18.486	15.329	3.00	4.9989E-01										
888	14.197	15.362	1.00	4.9463E-01										
889	18.997	15.547	2.00	5.2124E-01										
890	18.440	15.406	2.00	5.0699E-01										
891	11.792	14.752	1.00	4.4952E-01										
892	11.741	14.747	3.00	4.4915E-01										
893	11.645	14.745	3.00	4.4886E-01										
894	11.596	14.742	1.00	4.4860E-01										
895	10.238	14.607	5.00	4.3941E-01										
896	10.093	14.596	5.00	4.3863E-01										
897	9.997	14.603	3.00	4.3893E-01										
898	10.039	15.353	7.00	4.8738E-01										
899	10.234	14.997	4.00	4.6168E-01										
900	16.022	13.496	2.00	3.9027E-01										
901	16.245	13.555	4.00	3.9116E-01										
902	9.797	15.202	2.00	4.7318E-01										
903	16.394	13.557	4.00	3.9142E-01										
904	19.152	16.827	6.00	6.4030E-01										
905	15.501	13.490	2.00	3.8937E-01										
906	19.286	16.899	3.00	6.4526E-01										
907	19.194	16.828	6.00	6.4044E-01										
908	19.152	16.901	2.00	6.4514E-01										
909	18.885	16.902	2.00	6.4470E-01										
910	19.239	16.901	3.00	6.4530E-01										
911	17.490	16.998	2.00	6.4835E-01										
912	18.695	16.902	2.00	6.4434E-01										
913	17.539	17.001	2.00	6.4864E-01										
914	18.004	17.005	3.00	6.4977E-01										
915	17.953	16.928	3.00	6.4465E-01										
916	18.006	16.927	3.00	6.4468E-01										
917	18.056	16.923	3.00	6.4451E-01										
918	18.099	16.922	4.00	6.4453E-01										
919	17.894	16.929	2.00	6.4460E-01										
920	12.051	14.750	5.00	4.4989E-01										
921	12.100	14.746	4.00	4.4975E-01										
922	12.000	14.751	2.00	4.4985E-01										
923	11.948	14.751	3.00	4.4975E-01										
924	11.897	14.751	4.00	4.4966E-01										
925	11.847	14.752	1.00	4.4962E-01										
926	15.144	16.924	2.00	6.3910E-01										
927	18.594	15.407	4.00	5.0738E-01										
928	15.195	16.924	2.00	6.3920E-01										
929	16.150	13.561	4.00	3.9107E-01										
930	16.107	13.559	4.00	3.9098E-01										
931	16.056	13.559	4.00	3.9090E-01										
932	16.003	13.559	4.00	3.9082E-01										
933	18.637	15.415	4.00	5.0822E-01										
934	17.893	16.999	2.00	6.4917E-01										
935	18.196	17.004	3.00	6.5007E-01										
936	17.843	17.001	2.00	6.4921E-01										

Table B-2.6
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-27.000, 44.000)					Moderate Aimpoint (31.500, 44.000)					Light Aimpoint (32.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
937	9.754	15.194	1.00	4.7263E-01										
938	9.699	15.192	1.00	4.7248E-01										
939	9.654	15.193	1.00	4.7251E-01										
940	16.341	13.548	4.00	3.9125E-01										
941	16.289	13.547	4.00	3.9116E-01										
942	15.976	13.476	2.00	3.9001E-01										
943	19.301	16.815	16.00	6.3980E-01										
944	15.744	13.549	2.00	3.9031E-01										
945	15.789	13.555	2.00	3.9044E-01										
946	10.190	14.595	4.00	4.3868E-01										
947	10.142	14.596	4.00	4.3868E-01										
948	10.195	14.995	3.00	4.6153E-01										
949	18.996	16.900	2.00	6.4478E-01										
950	18.521	16.997	12.00	6.5023E-01										
951	18.949	16.902	2.00	6.4482E-01										
952	18.150	17.000	3.00	6.4972E-01										
953	18.055	17.000	3.00	6.4954E-01										
954	18.098	16.998	3.00	6.4949E-01										
955	18.498	16.900	4.00	6.4384E-01										
956	17.792	17.000	2.00	6.4905E-01										
957	17.746	16.997	2.00	6.4876E-01										
958	17.696	16.997	2.00	6.4867E-01										
959	18.643	16.902	9.00	6.4425E-01										
960	18.452	16.901	4.00	6.4382E-01										
961	18.400	16.901	1.00	6.4372E-01										
962	18.350	16.901	1.00	6.4363E-01										
963	18.299	16.903	1.00	6.4367E-01										
964	18.250	16.903	1.00	6.4357E-01										
965	18.196	16.903	1.00	6.4347E-01										
966	18.145	16.907	1.00	6.4364E-01										
967	17.841	16.917	1.00	6.4372E-01										
968	11.844	14.672	2.00	4.4511E-01										
969	11.788	14.673	2.00	4.4506E-01										
970	12.047	14.672	3.00	4.4548E-01										
971	11.992	14.668	2.00	4.4515E-01										
972	11.942	14.671	2.00	4.4523E-01										
973	11.892	14.671	2.00	4.4514E-01										
974	10.352	15.004	2.00	4.6217E-01										
975	10.399	15.002	2.00	4.6209E-01										
976	19.263	16.995	6.00	6.5149E-01										
977	9.723	15.287	10.00	4.8103E-01										
978	19.336	16.911	2.00	6.4614E-01										
979	10.298	15.004	2.00	4.6213E-01										
980	19.390	16.905	2.00	6.4585E-01										
981	18.972	16.996	6.00	6.5101E-01										
982	16.198	13.556	2.00	3.9110E-01										
983	10.044	14.609	1.00	4.3932E-01										
984	18.538	16.909	2.00	6.4451E-01										
985	18.587	16.905	2.00	6.4434E-01										
986	17.597	17.004	1.00	6.4894E-01										
987	9.999	15.357	7.00	4.8772E-01										
988	17.649	17.006	2.00	6.4917E-01										
989	15.839	13.561	4.00	3.9057E-01										
990	15.892	13.562	4.00	3.9067E-01										
991	15.941	13.557	4.00	3.9070E-01										
992	18.792	16.910	6.00	6.4505E-01										
993	19.192	16.912	3.00	6.4593E-01										
994	19.043	16.912	8.00	6.4565E-01										
995	11.693	14.753	2.00	4.4940E-01										
996	19.096	16.911	7.00	6.4569E-01										
997	17.947	17.000	2.00	6.4934E-01										
998	15.618	13.553	8.00	3.9015E-01										
999	15.370	13.551	12.00	3.8974E-01										

Table B-2.7.1
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (8.500, 20.000)					Moderate Aimpoint (8.000, 20.000)					Light Aimpoint (7.500, 20.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	6.7190E+02	38	18.902	18.161	2.00	1.9463E+02	38	18.902	18.161	2.00	2.5054E+01
40	18.900	18.232	2.00	5.8034E+02	40	18.900	18.232	2.00	1.6487E+02	40	18.900	18.232	2.00	2.0026E+01
42	18.948	18.195	2.00	5.8445E+02	42	18.948	18.195	2.00	1.6432E+02	42	18.948	18.195	2.00	1.9364E+01
59	16.002	19.216	2.00	7.5761E+03	59	16.002	19.216	2.00	3.7004E+03	59	16.002	19.216	2.00	1.0331E+03
66	15.905	19.212	5.00	8.0128E+03	66	15.905	19.212	5.00	4.0522E+03	66	15.905	19.212	5.00	1.1657E+03
147	18.748	18.163	7.00	9.5609E+02	147	18.748	18.163	7.00	2.7165E+02	147	18.748	18.163	7.00	3.6493E+01
154	18.999	18.190	3.00	5.4274E+02	154	18.999	18.190	3.00	1.4863E+02	154	18.999	18.190	3.00	1.6078E+01
161	15.952	19.206	3.00	7.8492E+03	161	15.952	19.206	3.00	3.9130E+03	161	15.952	19.206	3.00	1.1125E+03
163	15.998	19.309	1.00	7.0330E+03	163	15.998	19.309	1.00	3.3523E+03	163	15.998	19.309	1.00	9.1377E+02
166	15.652	19.204	2.00	9.0108E+03	166	15.652	19.204	2.00	4.9626E+03	166	15.652	19.204	2.00	1.6105E+03
167	15.998	19.391	2.00	6.6122E+03	167	15.998	19.391	2.00	3.0609E+03	167	15.998	19.391	2.00	8.0930E+02
169	15.798	19.207	6.00	8.4960E+03	169	15.798	19.207	6.00	4.4434E+03	169	15.798	19.207	6.00	1.3546E+03
170	15.906	19.394	1.00	7.0313E+03	170	15.906	19.394	1.00	3.3631E+03	170	15.906	19.394	1.00	9.0487E+02
171	15.958	19.392	1.00	6.7957E+03	171	15.958	19.392	1.00	3.1934E+03	171	15.958	19.392	1.00	8.5134E+02
173	15.850	19.199	6.00	8.3177E+03	173	15.850	19.199	6.00	4.2937E+03	173	15.850	19.199	6.00	1.2778E+03
184	15.542	19.202	12.00	9.2098E+03	184	15.542	19.202	12.00	5.2954E+03	184	15.542	19.202	12.00	1.8037E+03
220	18.777	18.253	4.00	7.5356E+02	220	18.777	18.253	4.00	2.0108E+02	220	18.777	18.253	4.00	2.5944E+01
221	15.753	19.216	1.00	8.6361E+03	221	15.753	19.216	1.00	4.5628E+03	221	15.753	19.216	1.00	1.4168E+03
222	15.850	19.402	2.00	7.2643E+03	222	15.850	19.402	2.00	3.5267E+03	222	15.850	19.402	2.00	9.7490E+02
223	15.593	19.401	9.00	8.3111E+03	223	15.593	19.401	9.00	4.4053E+03	223	15.593	19.401	9.00	1.3601E+03
224	15.624	19.316	10.00	8.5165E+03	224	15.624	19.316	10.00	4.6023E+03	224	15.624	19.316	10.00	1.4562E+03
225	15.955	19.320	2.00	7.1695E+03	225	15.955	19.320	2.00	3.4596E+03	225	15.955	19.320	2.00	9.5005E+02
226	15.905	19.313	2.00	7.4277E+03	226	15.905	19.313	2.00	3.6548E+03	226	15.905	19.313	2.00	1.0182E+03
227	15.702	19.213	1.00	8.8698E+03	227	15.702	19.213	1.00	4.7519E+03	227	15.702	19.213	1.00	1.5089E+03
274	10.508	19.425	1.00	1.6928E+01	274	10.508	19.425	1.00	2.3883E+01	274	10.508	19.425	1.00	4.4548E+01
276	10.994	19.406	2.00	3.8182E+01	276	10.994	19.406	2.00	5.6595E+01	276	10.994	19.406	2.00	9.3474E+01
282	17.696	17.960	2.00	5.1428E+03	282	17.696	17.960	2.00	2.2785E+03	282	17.696	17.960	2.00	5.6898E+02
284	17.741	17.997	2.00	4.8014E+03	284	17.741	17.997	2.00	2.0622E+03	284	17.741	17.997	2.00	4.9081E+02
285	17.693	18.039	2.00	4.8282E+03	285	17.693	18.039	2.00	2.0820E+03	285	17.693	18.039	2.00	5.0146E+02
288	10.784	19.424	5.00	3.5934E+01	288	10.784	19.424	5.00	4.8347E+01	288	10.784	19.424	5.00	8.3328E+01
403	17.533	17.964	7.00	5.8158E+03	403	17.533	17.964	7.00	2.7110E+03	403	17.533	17.964	7.00	7.1011E+02
415	10.934	19.408	2.00	3.3477E+01	415	10.934	19.408	2.00	5.1355E+01	415	10.934	19.408	2.00	8.5846E+01
416	10.830	19.411	4.00	2.8023E+01	416	10.830	19.411	4.00	3.9777E+01	416	10.830	19.411	4.00	7.1895E+01
417	10.539	19.417	1.00	1.5273E+01	417	10.539	19.417	1.00	2.1233E+01	417	10.539	19.417	1.00	4.0119E+01
426	17.792	17.981	3.00	4.6407E+03	426	17.792	17.981	3.00	1.9764E+03	426	17.792	17.981	3.00	4.6247E+02
428	10.680	19.415	1.00	2.1171E+01	428	10.680	19.415	1.00	3.0100E+01	428	10.680	19.415	1.00	5.1535E+01
433	10.303	19.491	12.00	4.3082E+01	433	10.303	19.491	12.00	5.0679E+01	433	10.303	19.491	12.00	8.0910E+01
434	10.899	19.599	4.00	1.1654E+03	434	10.899	19.599	4.00	1.1666E+03	434	10.899	19.599	4.00	1.0197E+03
435	10.142	19.505	2.00	4.0159E+01	435	10.142	19.505	2.00	4.6664E+01	435	10.142	19.505	2.00	7.9911E+01
437	10.737	19.413	1.00	2.3431E+01	437	10.737	19.413	1.00	3.2630E+01	437	10.737	19.413	1.00	5.7725E+01
441	10.876	19.412	1.00	3.1991E+01	441	10.876	19.412	1.00	4.8378E+01	441	10.876	19.412	1.00	8.1996E+01
479	17.571	18.054	4.00	5.2989E+03	479	17.571	18.054	4.00	2.3563E+03	479	17.571	18.054	4.00	5.8961E+02
480	10.628	19.424	1.00	2.3669E+01	480	10.628	19.424	1.00	3.2885E+01	480	10.628	19.424	1.00	5.7273E+01
481	10.584	19.424	1.00	2.1018E+01	481	10.584	19.424	1.00	2.8891E+01	481	10.584	19.424	1.00	5.2299E+01
482	10.901	19.512	8.00	2.6388E+02	482	10.901	19.512	8.00	3.0524E+02	482	10.901	19.512	8.00	3.4373E+02
483	10.709	19.515	4.00	1.9895E+02	483	10.709	19.515	4.00	2.3092E+02	483	10.709	19.515	4.00	2.7613E+02
484	10.498	19.606	5.00	7.7147E+02	484	10.498	19.606	5.00	8.1447E+02	484	10.498	19.606	5.00	8.1612E+02
485	10.531	19.509	4.00	1.1878E+02	485	10.531	19.509	4.00	1.3849E+02	485	10.531	19.509	4.00	1.8602E+02
486	10.713	19.620	4.00	1.4378E+03	486	10.713	19.620	4.00	1.4552E+03	486	10.713	19.620	4.00	1.2629E+03
508	12.495	19.399	5.00	8.3544E+02	508	12.495	19.399	5.00	1.0834E+03	508	12.495	19.399	5.00	1.1000E+03
518	12.795	19.401	1.00	1.4330E+03	518	12.795	19.401	1.00	1.6573E+03	518	12.795	19.401	1.00	1.5377E+03
521	12.999	19.402	2.00	1.9614E+03	521	12.999	19.402	2.00	2.2153E+03	521	12.999	19.402	2.00	1.8704E+03
524	18.297	18.033	2.00	2.4214E+03	524	18.297	18.033	2.00	8.4807E+02	524	18.297	18.033	2.00	1.4714E+02
525	18.296	17.953	2.00	2.7059E+03	525	18.296	17.953	2.00	9.8264E+02	525	18.296	17.953	2.00	1.8058E+02
526	18.347	17.998	2.00	2.3531E+03	526	18.347	17.998	2.00	8.0604E+02	526	18.347	17.998	2.00	1.4362E+02
658	18.138	17.962	7.00	3.2349E+03	658	18.138	17.962	7.00	1.2484E+03	658	18.138	17.962	7.00	2.5912E+02
666	12.931	19.598	4.00	6.4246E+03	666	12.931	19.598	4.00	5.3576E+03	666	12.931	19.598	4.00	3.4484E+03
667	12.317	19.491	12.00	1.4483E+03	667	12.317	19.491	12.00	1.4920E+03	667	12.317	19.491	12.00	1.3080E+03
675	18.397	17.990	3.00	2.2074E+03	675	18.397	17.990	3.00	7.3395E+02	675	18.397	17.990	3.00	1.3512E+02
676	12.192	19.492	2.00	1.2435E+03	676	12.192	19.492	2.00	1.3057E+03	676	12.192	19.492	2.00	1.1677E+03
677	12.542	19.394	1.00	9.0541E+02	677	12.542	19.394	1.00	1.1550E+03	677	12.542	19.394	1.00	1.1516E+03
678	12.890	19.406	1.00	1.6831E+03	678	12.890	19.406	1.00	1.9591E+03	678	12.890	19.406	1.00	1.7182E+03
679	12.956	19.406	2.00	1.8795E+03	679	12.956	19.406	2.00	2.1388E+03	679	12.956	19.406	2.00	1.8236E+03
692	12.685	19.399	1.00	1.2016E+03	692	12.685	19.399	1.00	1.4386E+03	692	12.685	19.399	1.00	1.3564E+03
693	12.747	19.397	1.00	1.3141E+03	693	12.747	19.397	1.00	1.5466E+03	693	12.747	19.397	1.00	1.4472E+03
694	12.838	19.408	4.00	1.6038E+03	694	12.838	19.408	4.00	1.8368E+03	694	12.838	19.408	4.00	1.6454E+03
734	18.172	18.053	4.00	2.7788E+03	734	18.172	18.053	4.00	1.0266E+03	734	18.172	18.053	4.00	1.9931E+02
735	12.647	19.408	1.00	1.2195E+03	735	12.647	19.408	1.00	1.4424E+03	735	12.647	19.408	1.00	1.3508E+03
736	12.592	19.404	1.00	1.0663E+03	736	12.592	19.404	1.00	1.3031E+03	736	12.592	19.404	1.00	1.2547E+03
737	12.719	19.510	4.00	2.7594E+03	737	12.719	19.510	4.00	2.6585E+03	737	12.719	19.510	4.00	2.0767E+03
738	12.927	19.510	8.00	3.3496E+03	738	12.927	19.510	8.00	3.2306E+03	738	12.927	19.510	8.00	2.4099E+03
739	12.496	19.604	5.00	5.2474E+03	739	12.496	19.604	5.00	4.3747E+03	739	12.496	19.604	5.00	2.9255E+03
740	12.521	19.496	4.00	1.8627E+03	740	12.521	19.496	4.00	1.9385E+03	740	12.521	19.496	4.00	1.6401E+03
741	12.723	19.598	4.00	5.6950E+03	741	12.723	19.598	4.00	4.7438E+03	741	12.723	19.598	4.00	3.1491E+03
747	15.000	16.755	3.00	1.3758E+02	747	15.000	16.755	3.00	1.9056E+02	747	15.000	16.755	3.00	2.4033E+02
755	14.953	16.709	2.00	1.1949E+02	755	14.953	16.709	2.00	1.6412E+02	755	14.953	16.709	2.00	2.0572E+02

Table B-2.7.1
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (8.500, 20.000)					Moderate Aimpoint (8.000, 20.000)					Light Aimpoint (7.500, 20.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
759	14.954	16.752	4.00	1.2428E+02	759	14.954	16.752	4.00	1.7414E+02	759	14.954	16.752	4.00	2.2204E+02
760	14.400	15.346	2.00	3.5294E+01	760	14.400	15.346	2.00	4.1405E+01	760	14.400	15.346	2.00	3.9354E+01
761	17.998	18.471	4.00	1.9429E+03	761	17.998	18.471	4.00	6.2029E+02	761	17.998	18.471	4.00	1.0879E+02
762	14.929	14.860	4.00	7.0988E+01	762	14.929	14.860	4.00	7.9191E+01	762	14.929	14.860	4.00	6.7644E+01
763	15.357	15.405	3.00	1.3548E+02	763	15.357	15.405	3.00	1.3882E+02	763	15.357	15.405	3.00	1.0758E+02
766	14.298	15.349	9.00	2.9678E+01	766	14.298	15.349	9.00	3.6118E+01	766	14.298	15.349	9.00	3.3736E+01
767	17.905	18.470	4.00	2.2568E+03	767	17.905	18.470	4.00	7.6939E+02	767	17.905	18.470	4.00	1.2817E+02
768	18.003	14.798	7.00	8.2340E+02	768	18.003	14.798	7.00	5.8379E+02	768	18.003	14.798	7.00	2.8980E+02
770	18.800	19.002	2.00	1.1363E+02	770	18.800	19.002	2.00	1.8465E+01	770	18.800	19.002	2.00	1.4627E-01
771	18.674	18.999	7.00	1.6160E+02	771	18.674	18.999	7.00	3.3825E+01	771	18.674	18.999	7.00	6.4970E-01
772	18.736	18.998	8.00	1.3882E+02	772	18.736	18.998	8.00	2.6453E+01	772	18.736	18.998	8.00	1.8106E-01
773	18.870	19.061	6.00	7.3153E+01	773	18.870	19.061	6.00	1.2306E+01	773	18.870	19.061	6.00	7.8725E-02
774	17.506	14.808	6.00	7.0106E+02	774	17.506	14.808	6.00	5.3696E+02	774	17.506	14.808	6.00	2.9149E+02
775	18.651	19.059	8.00	1.4391E+02	775	18.651	19.059	8.00	2.9871E+01	775	18.651	19.059	8.00	7.4803E-01
776	17.999	14.606	4.00	8.2601E+02	776	17.999	14.606	4.00	5.9824E+02	776	17.999	14.606	4.00	3.0464E+02
777	18.950	19.002	4.00	6.9611E+01	777	18.950	19.002	4.00	1.2632E+01	777	18.950	19.002	4.00	7.3135E-02
778	18.793	15.558	1.00	1.7179E+03	778	18.793	15.558	1.00	1.4518E+03	778	18.793	15.558	1.00	8.5109E+02
780	18.842	15.405	3.00	1.4719E+03	780	18.842	15.405	3.00	1.1770E+03	780	18.842	15.405	3.00	6.7489E+02
782	18.636	15.483	5.00	1.4377E+03	782	18.636	15.483	5.00	1.2054E+03	782	18.636	15.483	5.00	7.4017E+02
783	18.794	15.483	6.00	1.5812E+03	783	18.794	15.483	6.00	1.3076E+03	783	18.794	15.483	6.00	7.6282E+02
784	18.591	15.481	2.00	1.3942E+03	784	18.591	15.481	2.00	1.1732E+03	784	18.591	15.481	2.00	7.2639E+02
785	18.685	15.488	5.00	1.4900E+03	785	18.685	15.488	5.00	1.2458E+03	785	18.685	15.488	5.00	7.5864E+02
786	18.543	15.483	4.00	1.3533E+03	786	18.543	15.483	4.00	1.1453E+03	786	18.543	15.483	4.00	7.1638E+02
787	18.902	15.479	2.00	1.6709E+03	787	18.902	15.479	2.00	1.3539E+03	787	18.902	15.479	2.00	7.6540E+02
788	18.949	15.474	3.00	1.7036E+03	788	18.949	15.474	3.00	1.3665E+03	788	18.949	15.474	3.00	7.6284E+02
789	18.949	15.405	6.00	1.5493E+03	789	18.949	15.405	6.00	1.2212E+03	789	18.949	15.405	6.00	6.8368E+02
790	18.844	15.477	2.00	1.6148E+03	790	18.844	15.477	2.00	1.3213E+03	790	18.844	15.477	2.00	7.5915E+02
791	18.996	15.472	3.00	1.7422E+03	791	18.996	15.472	3.00	1.3851E+03	791	18.996	15.472	3.00	7.6379E+02
792	18.997	15.406	5.00	1.5875E+03	792	18.997	15.406	5.00	1.2431E+03	792	18.997	15.406	5.00	6.8876E+02
793	18.439	15.487	3.00	1.2730E+03	793	18.439	15.487	3.00	1.0833E+03	793	18.439	15.487	3.00	6.9398E+02
794	18.489	15.483	3.00	1.3061E+03	794	18.489	15.483	3.00	1.1104E+03	794	18.489	15.483	3.00	7.0256E+02
795	18.739	15.483	5.00	1.5313E+03	795	18.739	15.483	5.00	1.2720E+03	795	18.739	15.483	5.00	7.5914E+02
798	18.846	15.549	4.00	1.7586E+03	798	18.846	15.549	4.00	1.4660E+03	798	18.846	15.549	4.00	8.4334E+02
799	18.400	15.488	4.00	1.2448E+03	799	18.400	15.488	4.00	1.0590E+03	799	18.400	15.488	4.00	6.8494E+02
800	16.425	15.736	18.00	3.9006E+02	800	16.425	15.736	18.00	3.4565E+02	800	16.425	15.736	18.00	2.5018E+02
801	16.249	15.746	3.00	3.4166E+02	801	16.249	15.746	3.00	3.0800E+02	801	16.249	15.746	3.00	2.1850E+02
804	18.624	18.999	3.00	1.8027E+02	804	18.624	18.999	3.00	3.9840E+01	804	18.624	18.999	3.00	1.5184E+00
805	18.490	15.405	3.00	1.2244E+03	805	18.490	15.405	3.00	1.0033E+03	805	18.490	15.405	3.00	6.1867E+02
809	14.896	16.752	2.00	1.0858E+02	809	14.896	16.752	2.00	1.5440E+02	809	14.896	16.752	2.00	2.0050E+02
811	15.001	16.717	3.00	1.3306E+02	811	15.001	16.717	3.00	1.8122E+02	811	15.001	16.717	3.00	2.2534E+02
812	14.851	16.757	5.00	1.0292E+02	812	14.851	16.757	5.00	1.3990E+02	812	14.851	16.757	5.00	1.8529E+02
813	14.991	14.868	2.00	7.8329E+01	813	14.991	14.868	2.00	8.5675E+01	813	14.991	14.868	2.00	7.2134E+01
814	18.952	19.064	6.00	5.6859E+01	814	18.952	19.064	6.00	9.6143E+00	814	18.952	19.064	6.00	4.9566E-02
815	18.545	15.420	4.00	1.2800E+03	815	18.545	15.420	4.00	1.0533E+03	815	18.545	15.420	4.00	6.4699E+02
816	18.738	15.415	5.00	1.4153E+03	816	18.738	15.415	5.00	1.1468E+03	816	18.738	15.415	5.00	6.7824E+02
823	17.948	18.476	2.00	2.0957E+03	823	17.948	18.476	2.00	6.9425E+02	823	17.948	18.476	2.00	1.1797E+02
824	14.955	16.670	3.00	1.1589E+02	824	14.955	16.670	3.00	1.5592E+02	824	14.955	16.670	3.00	1.9189E+02
825	14.848	16.661	3.00	9.5486E+01	825	14.848	16.661	3.00	1.2349E+02	825	14.848	16.661	3.00	1.5563E+02
826	14.800	16.654	3.00	8.9241E+01	826	14.800	16.654	3.00	1.0895E+02	826	14.800	16.654	3.00	1.3902E+02
827	14.894	16.655	3.00	1.0055E+02	827	14.894	16.655	3.00	1.3542E+02	827	14.894	16.655	3.00	1.6780E+02
828	15.029	18.531	3.00	5.8203E+03	828	15.029	18.531	3.00	4.9683E+03	828	15.029	18.531	3.00	2.8532E+03
831	18.999	19.004	5.00	6.2433E+01	831	18.999	19.004	5.00	1.0644E+01	831	18.999	19.004	5.00	4.8747E-02
832	18.739	19.068	4.00	1.1243E+02	832	18.739	19.068	4.00	2.0091E+01	832	18.739	19.068	4.00	1.1734E-01
835	10.184	20.652	4.00	1.6656E-01	835	10.184	20.652	4.00	6.5013E-01	835	10.184	20.652	4.00	4.6516E+00
836	15.895	13.986	4.00	1.9606E+02	836	15.895	13.986	4.00	1.8968E+02	836	15.895	13.986	4.00	1.3976E+02
843	15.002	18.612	4.00	6.1712E+03	843	15.002	18.612	4.00	5.1542E+03	843	15.002	18.612	4.00	2.8772E+03
846	17.548	14.720	33.00	7.0953E+02	846	17.548	14.720	33.00	5.4325E+02	846	17.548	14.720	33.00	2.9420E+02
847	17.452	14.713	7.00	6.7984E+02	847	17.452	14.713	7.00	5.2710E+02	847	17.452	14.713	7.00	2.9179E+02
848	17.619	14.598	28.00	7.2676E+02	848	17.619	14.598	28.00	5.5531E+02	848	17.619	14.598	28.00	3.0078E+02
849	17.847	14.523	14.00	7.8803E+02	849	17.847	14.523	14.00	5.8522E+02	849	17.847	14.523	14.00	3.1048E+02
850	17.645	14.519	5.00	7.3216E+02	850	17.645	14.519	5.00	5.5962E+02	850	17.645	14.519	5.00	3.0534E+02
851	17.522	14.526	16.00	6.9317E+02	851	17.522	14.526	16.00	5.3932E+02	851	17.522	14.526	16.00	3.0177E+02
852	17.775	18.473	40.00	2.6815E+03	852	17.775	18.473	40.00	9.7205E+02	852	17.775	18.473	40.00	1.8312E+02
853	14.322	15.398	16.00	3.1421E+01	853	14.322	15.398	16.00	3.7812E+01	853	14.322	15.398	16.00	3.5414E+01
854	17.942	18.391	2.00	2.3702E+03	854	17.942	18.391	2.00	8.0623E+02	854	17.942	18.391	2.00	1.4067E+02
855	17.799	18.399	5.00	2.8503E+03	855	17.799	18.399	5.00	1.0384E+03	855	17.799	18.399	5.00	1.9559E+02
856	17.750	14.796	9.00	7.6914E+02	856	17.750	14.796	9.00	5.6351E+02	856	17.750	14.796	9.00	2.9135E+02
857	14.991	14.782	10.00	7.7041E+01	857	14.991	14.782	10.00	8.4389E+01	857	14.991	14.782	10.00	7.1116E+01
858	18.573	19.060	12.00	1.6844E+02	858	18.573	19.060	12.00	3.7721E+01	858	18.573	19.060	12.00	1.7062E+00
859	18.800	19.065	3.00	9.4261E+01	859	18.800	19.065	3.00	1.4212E+01	859	18.800	19.065	3.00	9.9731E-02
860	18.868	18.997	4.00	8.9664E+01	860	18.868	18.997	4.00	1.6113E+01	860	18.868	18.997	4.00	1.1597E-01
861	18.943	15.543	6.00	1.8513E+03	861	18.943	15.543	6.00	1.5085E+03	861	18.943	15.543	6.00	8.4167E+02
862	18.900	15.398	2.00	1.4980E+03	862	18.900	15.398	2.00	1.1866E+03	862	18.900	15.398	2.00	6.7156E+02
863	14.959	18.529	2.00	5.4932E+03	863	14.959	18.529	2.00	4.7915E+03	863	14.959	18.529	2.00	2.8196E+03
864	17.794	14.710	24.00	7.7722E+02	864	17.794	14.710	24.00	5.7069E+02	864	17.794	14.710	24.00	2.9699E+02
865	18.790	15.396	2.00	1.4187E+03	865	18.790	15.396	2.00	1.1373E+03	865	18.790	15.396	2.00	6.6002E+02

Table B-2.7.1
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (8.500, 20.000)					Moderate Aimpoint (8.000, 20.000)					Light Aimpoint (7.500, 20.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
866	15.393	15.391	1.00	1.4149E+02	866	15.393	15.391	1.00	1.4374E+02	866	15.393	15.391	1.00	1.1071E+02
867	15.299	15.393	1.00	1.2508E+02	867	15.299	15.393	1.00	1.3038E+02	867	15.299	15.393	1.00	1.0258E+02
868	17.645	14.717	10.00	7.3910E+02	868	17.645	14.717	10.00	5.5627E+02	868	17.645	14.717	10.00	2.9520E+02
869	14.796	16.695	3.00	9.1451E+01	869	14.796	16.695	3.00	1.1372E+02	869	14.796	16.695	3.00	1.4850E+02
870	18.683	15.404	4.00	1.3580E+03	870	18.683	15.404	4.00	1.0989E+03	870	18.683	15.404	4.00	6.5844E+02
871	15.186	16.535	4.00	1.4391E+02	871	15.186	16.535	4.00	1.7295E+02	871	15.186	16.535	4.00	2.0951E+02
872	17.453	14.800	1.00	6.8432E+02	872	17.453	14.800	1.00	5.2764E+02	872	17.453	14.800	1.00	2.8885E+02
873	18.898	15.544	4.00	1.8041E+03	873	18.898	15.544	4.00	1.4853E+03	873	18.898	15.544	4.00	8.4035E+02
874	14.892	16.705	3.00	1.0430E+02	874	14.892	16.705	3.00	1.4423E+02	874	14.892	16.705	3.00	1.8360E+02
875	14.798	16.747	5.00	9.5127E+01	875	14.798	16.747	5.00	1.2077E+02	875	14.798	16.747	5.00	1.6280E+02
876	14.848	16.708	4.00	9.8929E+01	876	14.848	16.708	4.00	1.3102E+02	876	14.848	16.708	4.00	1.6960E+02
879	17.501	20.109	2.00	1.4413E+02	879	17.501	20.109	2.00	2.8482E+01	879	17.501	20.109	2.00	1.1284E-01
881	11.315	20.000	2.00	7.0596E+04	881	11.315	20.000	2.00	4.1821E+04	881	11.315	20.000	2.00	1.8265E+04
882	19.020	13.167	2.00	8.9931E+02	882	19.020	13.167	2.00	5.8785E+02	882	19.020	13.167	2.00	2.6646E+02
883	17.944	14.715	6.00	8.1150E+02	883	17.944	14.715	6.00	5.8475E+02	883	17.944	14.715	6.00	2.9702E+02
884	15.000	16.667	3.00	1.2649E+02	884	15.000	16.667	3.00	1.6818E+02	884	15.000	16.667	3.00	2.0480E+02
885	17.712	14.726	1.00	7.5893E+02	885	17.712	14.726	1.00	5.6237E+02	885	17.712	14.726	1.00	2.9529E+02
886	17.630	18.485	1.00	3.1937E+03	886	17.630	18.485	1.00	1.1814E+03	886	17.630	18.485	1.00	2.4149E+02
887	18.486	15.329	3.00	1.1423E+03	887	18.486	15.329	3.00	8.9676E+02	887	18.486	15.329	3.00	5.3601E+02
888	14.197	15.362	1.00	2.4189E+01	888	14.197	15.362	1.00	3.0960E+01	888	14.197	15.362	1.00	2.9696E+01
889	18.997	15.547	2.00	1.9199E+03	889	18.997	15.547	2.00	1.5475E+03	889	18.997	15.547	2.00	8.4919E+02
890	18.440	15.406	2.00	1.1955E+03	890	18.440	15.406	2.00	9.7932E+02	890	18.440	15.406	2.00	6.0912E+02
900	16.022	13.496	2.00	2.0498E+02	900	16.022	13.496	2.00	1.9635E+02	900	16.022	13.496	2.00	1.4400E+02
901	16.245	13.555	4.00	2.5656E+02	901	16.245	13.555	4.00	2.3955E+02	901	16.245	13.555	4.00	1.6835E+02
903	16.394	13.557	4.00	2.9262E+02	903	16.394	13.557	4.00	2.6743E+02	903	16.394	13.557	4.00	1.8422E+02
904	19.152	16.827	6.00	3.6647E+03	904	19.152	16.827	6.00	1.5126E+03	904	19.152	16.827	6.00	3.4074E+02
905	15.501	13.490	2.00	1.1686E+02	905	15.501	13.490	2.00	1.2009E+02	905	15.501	13.490	2.00	9.4466E+01
906	19.286	16.899	3.00	2.9222E+03	906	19.286	16.899	3.00	1.1463E+03	906	19.286	16.899	3.00	2.4432E+02
907	19.194	16.828	6.00	3.5039E+03	907	19.194	16.828	6.00	1.4150E+03	907	19.194	16.828	6.00	3.1937E+02
908	19.152	16.901	2.00	3.4070E+03	908	19.152	16.901	2.00	1.3785E+03	908	19.152	16.901	2.00	3.0381E+02
909	18.885	16.902	2.00	4.3799E+03	909	18.885	16.902	2.00	1.9559E+03	909	18.885	16.902	2.00	4.9039E+02
910	19.239	16.901	3.00	3.0879E+03	910	19.239	16.901	3.00	1.2148E+03	910	19.239	16.901	3.00	2.6465E+02
911	17.490	16.998	2.00	6.4635E+03	911	17.490	16.998	2.00	4.4464E+03	911	17.490	16.998	2.00	1.9145E+03
912	18.695	16.902	2.00	5.0432E+03	912	18.695	16.902	2.00	2.4001E+03	912	18.695	16.902	2.00	6.3663E+02
913	17.539	17.001	2.00	6.5489E+03	913	17.539	17.001	2.00	4.4421E+03	913	17.539	17.001	2.00	1.8583E+03
914	18.004	17.005	3.00	6.5691E+03	914	18.004	17.005	3.00	3.8118E+03	914	18.004	17.005	3.00	1.3019E+03
915	17.953	16.928	3.00	6.5857E+03	915	17.953	16.928	3.00	4.0129E+03	915	17.953	16.928	3.00	1.4579E+03
916	18.006	16.927	3.00	6.5770E+03	916	18.006	16.927	3.00	3.9444E+03	916	18.006	16.927	3.00	1.3939E+03
917	18.056	16.923	3.00	6.5711E+03	917	18.056	16.923	3.00	3.8407E+03	917	18.056	16.923	3.00	1.3371E+03
918	18.099	16.922	4.00	6.5664E+03	918	18.099	16.922	4.00	3.7474E+03	918	18.099	16.922	4.00	1.2853E+03
919	17.894	16.929	2.00	6.5963E+03	919	17.894	16.929	2.00	4.0831E+03	919	17.894	16.929	2.00	1.5287E+03
926	15.144	16.924	2.00	3.1280E+02	926	15.144	16.924	2.00	4.3781E+02	926	15.144	16.924	2.00	5.1755E+02
927	18.594	15.407	4.00	1.2994E+03	927	18.594	15.407	4.00	1.0589E+03	927	18.594	15.407	4.00	6.4301E+02
928	15.195	16.924	2.00	3.4121E+02	928	15.195	16.924	2.00	4.7057E+02	928	15.195	16.924	2.00	5.6535E+02
929	16.150	13.561	4.00	2.3381E+02	929	16.150	13.561	4.00	2.2199E+02	929	16.150	13.561	4.00	1.5852E+02
930	16.107	13.559	4.00	2.2336E+02	930	16.107	13.559	4.00	2.1390E+02	930	16.107	13.559	4.00	1.5399E+02
931	16.056	13.559	4.00	2.1335E+02	931	16.056	13.559	4.00	2.0438E+02	931	16.056	13.559	4.00	1.4865E+02
932	16.003	13.559	4.00	2.0332E+02	932	16.003	13.559	4.00	1.9448E+02	932	16.003	13.559	4.00	1.4311E+02
933	18.637	15.415	4.00	1.3414E+03	933	18.637	15.415	4.00	1.0939E+03	933	18.637	15.415	4.00	6.6147E+02
934	17.893	16.999	2.00	6.6493E+03	934	17.893	16.999	2.00	3.9931E+03	934	17.893	16.999	2.00	1.4444E+03
935	18.196	17.004	3.00	6.2377E+03	935	18.196	17.004	3.00	3.3610E+03	935	18.196	17.004	3.00	1.0688E+03
936	17.843	17.001	2.00	6.6875E+03	936	17.843	17.001	2.00	4.0664E+03	936	17.843	17.001	2.00	1.5008E+03
940	16.341	13.548	4.00	2.7948E+02	940	16.341	13.548	4.00	2.5724E+02	940	16.341	13.548	4.00	1.7835E+02
941	16.289	13.547	4.00	2.6689E+02	941	16.289	13.547	4.00	2.4751E+02	941	16.289	13.547	4.00	1.7279E+02
942	15.976	13.476	2.00	1.9575E+02	942	15.976	13.476	2.00	1.8813E+02	942	15.976	13.476	2.00	1.3888E+02
943	19.301	16.815	16.00	3.1469E+03	943	19.301	16.815	16.00	1.2555E+03	943	19.301	16.815	16.00	2.7143E+02
944	15.744	13.549	2.00	1.5410E+02	944	15.744	13.549	2.00	1.5483E+02	944	15.744	13.549	2.00	1.1775E+02
945	15.789	13.555	2.00	1.6275E+02	945	15.789	13.555	2.00	1.6179E+02	945	15.789	13.555	2.00	1.2200E+02
949	18.996	16.900	2.00	3.9828E+03	949	18.996	16.900	2.00	1.7192E+03	949	18.996	16.900	2.00	4.0711E+02
950	18.521	16.997	12.00	5.3619E+03	950	18.521	16.997	12.00	2.6008E+03	950	18.521	16.997	12.00	7.2823E+02
951	18.949	16.902	2.00	4.1478E+03	951	18.949	16.902	2.00	1.8171E+03	951	18.949	16.902	2.00	4.4166E+02
952	18.150	17.000	3.00	6.3663E+03	952	18.150	17.000	3.00	3.4775E+03	952	18.150	17.000	3.00	1.1297E+03
953	18.055	17.000	3.00	6.5326E+03	953	18.055	17.000	3.00	3.7007E+03	953	18.055	17.000	3.00	1.2457E+03
954	18.098	16.998	3.00	6.5031E+03	954	18.098	16.998	3.00	3.6035E+03	954	18.098	16.998	3.00	1.1956E+03
955	18.498	16.900	4.00	5.7343E+03	955	18.498	16.900	4.00	2.8925E+03	955	18.498	16.900	4.00	8.5028E+02
956	17.792	17.000	2.00	6.7233E+03	956	17.792	17.000	2.00	4.1446E+03	956	17.792	17.000	2.00	1.5619E+03
957	17.746	16.997	2.00	6.7510E+03	957	17.746	16.997	2.00	4.2162E+03	957	17.746	16.997	2.00	1.6192E+03
958	17.696	16.997	2.00	6.7771E+03	958	17.696	16.997	2.00	4.2912E+03	958	17.696	16.997	2.00	1.6778E+03
959	18.643	16.902	9.00	5.2247E+03	959	18.643	16.902	9.00	2.5288E+03	959	18.643	16.902	9.00	6.9249E+02
960	18.452	16.901	4.00	5.8299E+03	960	18.452	16.901	4.00	3.0039E+03	960	18.452	16.901	4.00	8.9870E+02
961	18.400	16.901	1.00	5.9413E+03	961	18.400	16.901	1.00	3.1326E+03	961	18.400	16.901	1.00	9.5460E+02
962	18.350	16.901	1.00	6.0484E+03	962	18.350	16.901	1.00	3.2414E+03	962	18.350	16.901	1.00	1.0083E+03
963	18.299	16.903	1.00	6.1539E+03	963	18.299	16.903	1.00	3.3479E+03	963	18.299	16.903	1.00	1.0610E+03
964	18.250	16.903	1.00	6.2594E+03	964	18.250	16.903	1.00	3.4547E+03	964	18.250	16.903	1.00	1.1215E+03
965	18.196	16.903	1.00	6.3757E+03	965	18.196	16.903	1.00	3.5724E+03	965	18.196	16.903	1.00	1.1882E+03
966	18.145	16.907	1.00	6.4812E+03	966	18.145	16.907	1.00	3.6756E+03	966	18.145	16.907	1.00	1.2464E+03

Table B-2.7.1
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (8.500, 20.000)					Moderate Aimpoint (8.000, 20.000)					Light Aimpoint (7.500, 20.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
967	17.841	16.917	1.00	6.5917E+03	967	17.841	16.917	1.00	4.1605E+03	967	17.841	16.917	1.00	1.6017E+03
976	19.263	16.995	6.00	2.6836E+03	976	19.263	16.995	6.00	1.0245E+03	976	19.263	16.995	6.00	2.1364E+02
978	19.336	16.911	2.00	2.7227E+03	978	19.336	16.911	2.00	1.0518E+03	978	19.336	16.911	2.00	2.1718E+02
980	19.390	16.905	2.00	2.5790E+03	980	19.390	16.905	2.00	9.7889E+02	980	19.390	16.905	2.00	1.9530E+02
981	18.972	16.996	6.00	3.7182E+03	981	18.972	16.996	6.00	1.5709E+03	981	18.972	16.996	6.00	3.6394E+02
982	16.198	13.556	2.00	2.4524E+02	982	16.198	13.556	2.00	2.3081E+02	982	16.198	13.556	2.00	1.6345E+02
984	18.538	16.909	2.00	5.5698E+03	984	18.538	16.909	2.00	2.7717E+03	984	18.538	16.909	2.00	7.9834E+02
985	18.587	16.905	2.00	5.4108E+03	985	18.587	16.905	2.00	2.6602E+03	985	18.587	16.905	2.00	7.4977E+02
986	17.597	17.004	1.00	6.6456E+03	986	17.597	17.004	1.00	4.4351E+03	986	17.597	17.004	1.00	1.7872E+03
988	17.649	17.006	2.00	6.7283E+03	988	17.649	17.006	2.00	4.3592E+03	988	17.649	17.006	2.00	1.7239E+03
989	15.839	13.561	4.00	1.7237E+02	989	15.839	13.561	4.00	1.6952E+02	989	15.839	13.561	4.00	1.2672E+02
990	15.892	13.562	4.00	1.8242E+02	990	15.892	13.562	4.00	1.7760E+02	990	15.892	13.562	4.00	1.3164E+02
991	15.941	13.557	4.00	1.9154E+02	991	15.941	13.557	4.00	1.8491E+02	991	15.941	13.557	4.00	1.3659E+02
992	18.792	16.910	6.00	4.6762E+03	992	18.792	16.910	6.00	2.1413E+03	992	18.792	16.910	6.00	5.5487E+02
993	19.192	16.912	3.00	3.2224E+03	993	19.192	16.912	3.00	1.2724E+03	993	19.192	16.912	3.00	2.8060E+02
994	19.043	16.912	8.00	3.7672E+03	994	19.043	16.912	8.00	1.5933E+03	994	19.043	16.912	8.00	3.6428E+02
996	19.096	16.911	7.00	3.5770E+03	996	19.096	16.911	7.00	1.4811E+03	996	19.096	16.911	7.00	3.2491E+02
997	17.947	17.000	2.00	6.6109E+03	997	17.947	17.000	2.00	3.9102E+03	997	17.947	17.000	2.00	1.3776E+03
998	15.618	13.553	8.00	1.3444E+02	998	15.618	13.553	8.00	1.3579E+02	998	15.618	13.553	8.00	1.0616E+02
999	15.370	13.551	12.00	9.9790E+01	999	15.370	13.551	12.00	1.0563E+02	999	15.370	13.551	12.00	8.5130E+01

Table B-2.7.2
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Available

Heavy
Aimpoint (17.500, 14.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
768	18.003	14.798	7.00	5.6971E+01
776	17.999	14.606	4.00	1.4142E+04
848	17.619	14.598	28.00	2.0126E+04
849	17.847	14.523	14.00	1.9353E+05
850	17.645	14.519	5.00	1.1071E+05
851	17.522	14.526	16.00	2.2117E+03
856	17.750	14.796	9.00	3.1412E+02
864	17.794	14.710	24.00	3.6076E+03
868	17.645	14.717	10.00	2.1978E+03
883	17.944	14.715	6.00	1.4438E+03
885	17.712	14.726	1.00	3.7157E+03

Moderate
Aimpoint (17.000, 14.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
774	17.506	14.808	6.00	2.5048E-03
776	17.999	14.606	4.00	5.0003E-02
846	17.548	14.720	33.00	7.2222E+02
847	17.452	14.713	7.00	7.1909E+02
848	17.619	14.598	28.00	8.2123E+03
849	17.847	14.523	14.00	3.9672E+02
850	17.645	14.519	5.00	2.4784E+04
851	17.522	14.526	16.00	7.1138E+04
856	17.750	14.796	9.00	8.5041E+00
864	17.794	14.710	24.00	3.3559E+00
868	17.645	14.717	10.00	2.3505E+02
872	17.453	14.800	1.00	1.3091E-03
883	17.944	14.715	6.00	7.0000E-04
885	17.712	14.726	1.00	9.5690E+01

Light
Aimpoint (17.000, 14.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
774	17.506	14.808	6.00	1.0031E+00
776	17.999	14.606	4.00	4.2531E-03
846	17.548	14.720	33.00	4.4640E+01
847	17.452	14.713	7.00	2.1711E+01
848	17.619	14.598	28.00	3.5900E+03
849	17.847	14.523	14.00	3.9484E+01
850	17.645	14.519	5.00	1.3549E+04
851	17.522	14.526	16.00	4.1704E+04
856	17.750	14.796	9.00	2.3696E+00
864	17.794	14.710	24.00	3.8519E-01
868	17.645	14.717	10.00	3.6510E+01
872	17.453	14.800	1.00	1.3974E-01
885	17.712	14.726	1.00	3.2258E+00

Table B-2.8.1
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (7.000, 19.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	1.7529E+02
40	18.900	18.232	2.00	1.7376E+02
42	18.948	18.195	2.00	1.7272E+02
59	16.002	19.216	2.00	2.1162E+02
66	15.905	19.212	5.00	2.0514E+02
147	18.748	18.163	7.00	1.8011E+02
154	18.999	18.190	3.00	1.7097E+02
161	15.952	19.206	3.00	2.0279E+02
163	15.998	19.309	1.00	2.7821E+02
166	15.652	19.204	2.00	1.9889E+02
167	15.998	19.391	2.00	3.5819E+02
169	15.798	19.207	6.00	1.9768E+02
170	15.906	19.394	1.00	3.5974E+02
171	15.958	19.392	1.00	3.5855E+02
173	15.850	19.199	6.00	1.9414E+02
184	15.542	19.202	12.00	2.0005E+02
220	18.777	18.253	4.00	1.7968E+02
221	15.753	19.216	1.00	2.0491E+02
222	15.850	19.402	2.00	3.6721E+02
223	15.593	19.401	9.00	3.6791E+02
224	15.624	19.316	10.00	2.8078E+02
225	15.955	19.320	2.00	2.8762E+02
226	15.905	19.313	2.00	2.7911E+02
227	15.702	19.213	1.00	2.0393E+02
274	10.508	19.425	1.00	6.7733E+03
276	10.994	19.406	2.00	6.3313E+03
282	17.696	17.960	2.00	1.0343E+02
284	17.741	17.997	2.00	1.1766E+02
285	17.693	18.039	2.00	1.1691E+02
288	10.784	19.424	5.00	6.8198E+03
403	17.533	17.964	7.00	7.5544E+01
415	10.934	19.408	2.00	6.3518E+03
416	10.830	19.411	4.00	6.3745E+03
417	10.539	19.417	1.00	6.5027E+03
426	17.792	17.981	3.00	1.2375E+02
428	10.680	19.415	1.00	6.5102E+03
433	10.303	19.491	12.00	9.7848E+03
434	10.899	19.599	4.00	1.2466E+04
435	10.142	19.505	2.00	1.0881E+04
437	10.737	19.413	1.00	6.4287E+03
441	10.876	19.412	1.00	6.4459E+03
479	17.571	18.054	4.00	9.9732E+01
480	10.628	19.424	1.00	6.8673E+03
481	10.584	19.424	1.00	6.8510E+03
482	10.901	19.512	8.00	1.0012E+04
483	10.709	19.515	4.00	1.0356E+04
484	10.498	19.606	5.00	1.3758E+04
485	10.531	19.509	4.00	1.0409E+04
486	10.713	19.620	4.00	1.2814E+04
508	12.495	19.399	5.00	6.1848E+03
518	12.795	19.401	1.00	5.7935E+03
521	12.999	19.402	2.00	5.4266E+03
524	18.297	18.033	2.00	1.7212E+02
525	18.296	17.953	2.00	1.6898E+02
526	18.347	17.998	2.00	1.7185E+02
658	18.138	17.962	7.00	1.6029E+02
666	12.931	19.598	4.00	6.9237E+03
667	12.317	19.491	12.00	8.0428E+03
675	18.397	17.990	3.00	1.7261E+02
676	12.192	19.492	2.00	8.2761E+03
677	12.542	19.394	1.00	6.0974E+03
678	12.890	19.406	1.00	5.6702E+03
679	12.956	19.406	2.00	5.5436E+03
692	12.685	19.399	1.00	5.9804E+03
693	12.747	19.397	1.00	5.8404E+03
694	12.838	19.408	4.00	5.7923E+03
734	18.172	18.053	4.00	1.6831E+02
735	12.647	19.408	1.00	6.1800E+03
736	12.592	19.404	1.00	6.2195E+03
737	12.719	19.510	4.00	7.3131E+03
738	12.927	19.510	8.00	6.5636E+03
739	12.496	19.604	5.00	8.7115E+03
740	12.521	19.496	4.00	7.7652E+03
741	12.723	19.598	4.00	7.8492E+03
747	15.000	16.755	3.00	1.6612E+03
755	14.953	16.709	2.00	1.4253E+03

Moderate
Aimpoint (6.000, 19.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	8.0340E+00
40	18.900	18.232	2.00	6.6172E+00
42	18.948	18.195	2.00	6.5589E+00
59	16.002	19.216	2.00	2.0929E+02
66	15.905	19.212	5.00	2.1966E+02
147	18.748	18.163	7.00	1.1285E+01
154	18.999	18.190	3.00	6.1570E+00
161	15.952	19.206	3.00	2.2071E+02
163	15.998	19.309	1.00	1.4082E+02
166	15.652	19.204	2.00	2.4516E+02
167	15.998	19.391	2.00	8.5164E+01
169	15.798	19.207	6.00	2.3161E+02
170	15.906	19.394	1.00	8.5846E+01
171	15.958	19.392	1.00	8.5688E+01
173	15.850	19.199	6.00	2.3370E+02
184	15.542	19.202	12.00	2.5261E+02
220	18.777	18.253	4.00	8.0574E+00
221	15.753	19.216	1.00	2.2776E+02
222	15.850	19.402	2.00	8.2267E+01
223	15.593	19.401	9.00	8.9704E+01
224	15.624	19.316	10.00	1.5457E+02
225	15.955	19.320	2.00	1.3544E+02
226	15.905	19.313	2.00	1.4278E+02
227	15.702	19.213	1.00	2.3397E+02
274	10.508	19.425	1.00	1.0476E+03
276	10.994	19.406	2.00	1.3369E+03
282	17.696	17.960	2.00	1.2484E+02
284	17.741	17.997	2.00	1.1616E+02
285	17.693	18.039	2.00	1.1748E+02
288	10.784	19.424	5.00	1.1286E+03
403	17.533	17.964	7.00	1.3674E+02
415	10.934	19.408	2.00	1.3060E+03
416	10.830	19.411	4.00	1.2568E+03
417	10.539	19.417	1.00	1.1270E+03
426	17.792	17.981	3.00	1.1218E+02
428	10.680	19.415	1.00	1.1824E+03
433	10.303	19.491	12.00	4.2119E+02
434	10.899	19.599	4.00	1.2867E+02
435	10.142	19.505	2.00	2.9475E+02
437	10.737	19.413	1.00	1.2155E+03
441	10.876	19.412	1.00	1.2574E+03
479	17.571	18.054	4.00	1.2880E+02
480	10.628	19.424	1.00	1.0879E+03
481	10.584	19.424	1.00	1.0764E+03
482	10.901	19.512	8.00	4.3379E+02
483	10.709	19.515	4.00	3.8709E+02
484	10.498	19.606	5.00	8.4154E+01
485	10.531	19.509	4.00	3.6946E+02
486	10.713	19.620	4.00	9.0403E+01
508	12.495	19.399	5.00	5.0972E+02
518	12.795	19.401	1.00	2.2622E+02
521	12.999	19.402	2.00	1.5891E+02
524	18.297	18.033	2.00	4.9356E+01
525	18.296	17.953	2.00	5.8235E+01
526	18.347	17.998	2.00	4.7500E+01
658	18.138	17.962	7.00	7.5698E+01
666	12.931	19.598	4.00	2.6280E+01
667	12.317	19.491	12.00	3.2671E+02
675	18.397	17.990	3.00	4.2630E+01
676	12.192	19.492	2.00	3.9328E+02
677	12.542	19.394	1.00	4.9869E+02
678	12.890	19.406	1.00	1.8784E+02
679	12.956	19.406	2.00	1.6793E+02
692	12.685	19.399	1.00	3.3353E+02
693	12.747	19.397	1.00	2.8513E+02
694	12.838	19.408	4.00	2.0099E+02
734	18.172	18.053	4.00	6.0748E+01
735	12.647	19.408	1.00	3.4619E+02
736	12.592	19.404	1.00	4.0400E+02
737	12.719	19.510	4.00	1.1398E+02
738	12.927	19.510	8.00	6.7426E+01
739	12.496	19.604	5.00	7.3728E+01
740	12.521	19.496	4.00	2.1152E+02
741	12.723	19.598	4.00	4.5078E+01
747	15.000	16.755	3.00	1.3586E+03
755	14.953	16.709	2.00	1.5261E+03

Light
Aimpoint (6.500, 19.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	1.7683E+01
40	18.900	18.232	2.00	1.3243E+01
42	18.948	18.195	2.00	1.4256E+01
59	16.002	19.216	2.00	4.9857E+01
66	15.905	19.212	5.00	4.7613E+01
147	18.748	18.163	7.00	2.7228E+01
154	18.999	18.190	3.00	1.3100E+01
161	15.952	19.206	3.00	4.6183E+01
163	15.998	19.309	1.00	8.1032E+01
166	15.652	19.204	2.00	4.2825E+01
167	15.998	19.391	2.00	1.0672E+02
169	15.798	19.207	6.00	4.4909E+01
170	15.906	19.394	1.00	1.0776E+02
171	15.958	19.392	1.00	1.0708E+02
173	15.850	19.199	6.00	4.2923E+01
184	15.542	19.202	12.00	4.1954E+01
220	18.777	18.253	4.00	1.9380E+01
221	15.753	19.216	1.00	4.7376E+01
222	15.850	19.402	2.00	1.1005E+02
223	15.593	19.401	9.00	1.1156E+02
224	15.624	19.316	10.00	8.2620E+01
225	15.955	19.320	2.00	8.4633E+01
226	15.905	19.313	2.00	8.2017E+01
227	15.702	19.213	1.00	4.5884E+01
274	10.508	19.425	1.00	2.6560E+03
276	10.994	19.406	2.00	2.3023E+03
282	17.696	17.960	2.00	2.7355E+01
284	17.741	17.997	2.00	3.3559E+01
285	17.693	18.039	2.00	3.4336E+01
288	10.784	19.424	5.00	2.5111E+03
403	17.533	17.964	7.00	1.9316E+01
415	10.934	19.408	2.00	2.3380E+03
416	10.830	19.411	4.00	2.4016E+03
417	10.539	19.417	1.00	2.5778E+03
426	17.792	17.981	3.00	3.5624E+01
428	10.680	19.415	1.00	2.4974E+03
433	10.303	19.491	12.00	3.1221E+03
434	10.899	19.599	4.00	2.3068E+03
435	10.142	19.505	2.00	3.2674E+03
437	10.737	19.413	1.00	2.4571E+03
441	10.876	19.412	1.00	2.3876E+03
479	17.571	18.054	4.00	2.8309E+01
480	10.628	19.424	1.00	2.5885E+03
481	10.584	19.424	1.00	2.6103E+03
482	10.901	19.512	8.00	2.7106E+03
483	10.709	19.515	4.00	2.8248E+03
484	10.498	19.606	5.00	2.3972E+03
485	10.531	19.509	4.00	2.9548E+03
486	10.713	19.620	4.00	2.1824E+03
508	12.495	19.399	5.00	1.6727E+03
518	12.795	19.401	1.00	1.1608E+03
521	12.999	19.402	2.00	8.3560E+02
524	18.297	18.033	2.00	5.5062E+01
525	18.296	17.953	2.00	5.7025E+01
526	18.347	17.998	2.00	5.5745E+01
658	18.138	17.962	7.00	5.5973E+01
666	12.931	19.598	4.00	5.9030E+02
667	12.317	19.491	12.00	1.8394E+03
675	18.397	17.990	3.00	5.5960E+01
676	12.192	19.492	2.00	1.9990E+03
677	12.542	19.394	1.00	1.5917E+03
678	12.890	19.406	1.00	9.8904E+02
679	12.956	19.406	2.00	8.9139E+02
692	12.685	19.399	1.00	1.3511E+03
693	12.747	19.397	1.00	1.2450E+03
694	12.838	19.408	4.00	1.0771E+03
734	18.172	18.053	4.00	5.6704E+01
735	12.647	19.408	1.00	1.4126E+03
736	12.592	19.404	1.00	1.5106E+03
737	12.719	19.510	4.00	1.1365E+03
738	12.927	19.510	8.00	7.4080E+02
739	12.496	19.604	5.00	1.2865E+03
740	12.521	19.496	4.00	1.5635E+03
741	12.723	19.598	4.00	9.2329E+02
747	15.000	16.755	3.00	6.4426E+02
755	14.953	16.709	2.00	5.9263E+02

Table B-2.8.1
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (7.000, 19.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
759	14.954	16.752	4.00	1.5458E+03
760	14.400	15.346	2.00	1.8665E-01
761	17.998	18.471	4.00	1.8694E+02
762	14.929	14.860	4.00	1.2272E+00
763	15.357	15.405	3.00	7.1810E+01
766	14.298	15.349	9.00	9.2576E-02
767	17.905	18.470	4.00	1.8499E+02
768	18.003	14.798	7.00	4.3997E+02
770	18.800	19.002	2.00	8.0158E+01
771	18.674	18.999	7.00	1.0112E+02
772	18.736	18.998	8.00	9.1244E+01
773	18.870	19.061	6.00	5.9111E+01
774	17.506	14.808	6.00	7.1901E+02
775	18.651	19.059	8.00	9.3671E+01
776	17.999	14.606	4.00	3.9598E+02
777	18.950	19.002	4.00	5.5867E+01
778	18.793	15.558	1.00	7.5740E+01
780	18.842	15.405	3.00	7.2923E+01
782	18.636	15.483	5.00	1.2598E+02
783	18.794	15.483	6.00	8.3078E+01
784	18.591	15.481	2.00	1.4240E+02
785	18.685	15.488	5.00	1.1247E+02
786	18.543	15.483	4.00	1.7730E+02
787	18.902	15.479	2.00	5.3894E+01
788	18.949	15.474	3.00	4.1294E+01
789	18.949	15.405	6.00	4.3611E+01
790	18.844	15.477	2.00	6.9723E+01
791	18.996	15.472	3.00	2.8583E+01
792	18.997	15.406	5.00	3.0430E+01
793	18.439	15.487	3.00	2.5316E+02
794	18.489	15.483	3.00	2.1666E+02
795	18.739	15.483	5.00	9.8012E+01
798	18.846	15.549	4.00	6.3459E+01
799	18.400	15.488	4.00	2.8167E+02
800	16.425	15.736	18.00	1.8068E+03
801	16.249	15.746	3.00	1.6520E+03
804	18.624	18.999	3.00	1.0923E+02
805	18.490	15.405	3.00	2.1629E+02
809	14.896	16.752	2.00	1.4106E+03
811	15.001	16.717	3.00	1.5590E+03
812	14.851	16.757	5.00	1.3195E+03
813	14.991	14.868	2.00	1.4654E+00
814	18.952	19.064	6.00	4.5842E+01
815	18.545	15.420	4.00	1.7739E+02
816	18.738	15.415	5.00	1.0101E+02
823	17.948	18.476	2.00	1.8615E+02
824	14.955	16.670	3.00	1.3356E+03
825	14.848	16.661	3.00	1.0792E+03
826	14.800	16.654	3.00	9.6084E+02
827	14.894	16.655	3.00	1.1677E+03
828	15.029	18.531	3.00	1.1621E+03
831	18.999	19.004	5.00	4.7629E+01
832	18.739	19.068	4.00	7.8318E+01
836	15.895	13.986	4.00	9.0610E+01
843	15.002	18.612	4.00	9.7636E+02
846	17.548	14.720	33.00	6.4372E+02
847	17.452	14.713	7.00	6.8146E+02
848	17.619	14.598	28.00	5.7644E+02
849	17.847	14.523	14.00	4.6567E+02
850	17.645	14.519	5.00	5.4782E+02
851	17.522	14.526	16.00	5.9575E+02
852	17.775	18.473	40.00	1.8089E+02
853	14.322	15.398	16.00	1.3793E-01
854	17.942	18.391	2.00	1.8206E+02
855	17.799	18.399	5.00	1.8015E+02
856	17.750	14.796	9.00	5.9157E+02
857	14.991	14.782	10.00	1.3908E+00
858	18.573	19.060	12.00	1.0663E+02
859	18.800	19.065	3.00	6.9353E+01
860	18.868	18.997	4.00	6.9982E+01
861	18.943	15.543	6.00	3.9380E+01
862	18.900	15.398	2.00	5.7280E+01
863	14.959	18.529	2.00	1.3449E+03
864	17.794	14.710	24.00	5.3020E+02
865	18.790	15.396	2.00	8.7513E+01
866	15.393	15.391	1.00	7.5499E+01

Moderate
Aimpoint (6.000, 19.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
759	14.954	16.752	4.00	1.4464E+03
760	14.400	15.346	2.00	1.0478E+02
761	17.998	18.471	4.00	3.3434E+01
762	14.929	14.860	4.00	1.5470E+02
763	15.357	15.405	3.00	1.2594E+03
766	14.298	15.349	9.00	8.2651E+01
767	17.905	18.470	4.00	4.3824E+01
768	18.003	14.798	7.00	2.0240E+01
770	18.800	19.002	2.00	1.8043E+00
771	18.674	18.999	7.00	2.5591E+00
772	18.736	18.998	8.00	2.2021E+00
773	18.870	19.061	6.00	1.4383E+00
774	17.506	14.808	6.00	1.5280E+02
775	18.651	19.059	8.00	2.4518E+00
776	17.999	14.606	4.00	2.5509E+01
777	18.950	19.002	4.00	1.3417E+00
778	18.793	15.558	1.00	2.8148E+01
780	18.842	15.405	3.00	1.7310E+01
782	18.636	15.483	5.00	1.4404E+01
783	18.794	15.483	6.00	2.1001E+01
784	18.591	15.481	2.00	1.2400E+01
785	18.685	15.488	5.00	1.6841E+01
786	18.543	15.483	4.00	1.0521E+01
787	18.902	15.479	2.00	3.0501E+01
788	18.949	15.474	3.00	3.4374E+01
789	18.949	15.405	6.00	2.6544E+01
790	18.844	15.477	2.00	2.4817E+01
791	18.996	15.472	3.00	3.8552E+01
792	18.997	15.406	5.00	3.0806E+01
793	18.439	15.487	3.00	6.3316E+00
794	18.489	15.483	3.00	8.2668E+00
795	18.739	15.483	5.00	1.8704E+01
798	18.846	15.549	4.00	3.2356E+01
799	18.400	15.488	4.00	4.7096E+00
800	16.425	15.736	18.00	6.5335E+02
801	16.249	15.746	3.00	9.1255E+02
804	18.624	18.999	3.00	2.8535E+00
805	18.490	15.405	3.00	4.6900E+00
809	14.896	16.752	2.00	1.5500E+03
811	15.001	16.717	3.00	1.4271E+03
812	14.851	16.757	5.00	1.6218E+03
813	14.991	14.868	2.00	1.9251E+02
814	18.952	19.064	6.00	1.2000E+00
815	18.545	15.420	4.00	7.1164E+00
816	18.738	15.415	5.00	1.2755E+01
823	17.948	18.476	2.00	3.8473E+01
824	14.955	16.670	3.00	1.5934E+03
825	14.848	16.661	3.00	1.7937E+03
826	14.800	16.654	3.00	1.8882E+03
827	14.894	16.655	3.00	1.7252E+03
828	15.029	18.531	3.00	3.8896E+01
831	18.999	19.004	5.00	1.1867E+00
832	18.739	19.068	4.00	1.9437E+00
836	15.895	13.986	4.00	2.8759E+02
843	15.002	18.612	4.00	7.0129E+01
846	17.548	14.720	33.00	1.3257E+02
847	17.452	14.713	7.00	1.8290E+02
848	17.619	14.598	28.00	1.0656E+02
849	17.847	14.523	14.00	5.5482E+01
850	17.645	14.519	5.00	9.5928E+01
851	17.522	14.526	16.00	1.4131E+02
852	17.775	18.473	40.00	5.7877E+01
853	14.322	15.398	16.00	9.8429E+01
854	17.942	18.391	2.00	4.7586E+01
855	17.799	18.399	5.00	6.3473E+01
856	17.750	14.796	9.00	7.1351E+01
857	14.991	14.782	10.00	1.5616E+02
858	18.573	19.060	12.00	2.8713E+00
859	18.800	19.065	3.00	1.6248E+00
860	18.868	18.997	4.00	1.6194E+00
861	18.943	15.543	6.00	4.1596E+01
862	18.900	15.398	2.00	2.1687E+01
863	14.959	18.529	2.00	3.7919E+01
864	17.794	14.710	24.00	6.5456E+01
865	18.790	15.396	2.00	1.2805E+01
866	15.393	15.391	1.00	1.2848E+03

Light
Aimpoint (6.500, 19.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
759	14.954	16.752	4.00	6.2037E+02
761	17.998	18.471	4.00	5.2663E+01
762	14.929	14.860	4.00	2.1764E+00
763	15.357	15.405	3.00	4.1495E+01
767	17.905	18.470	4.00	5.5343E+01
768	18.003	14.798	7.00	2.4210E+01
770	18.800	19.002	2.00	2.4966E+00
771	18.674	18.999	7.00	3.1794E+00
772	18.736	18.998	8.00	2.8564E+00
773	18.870	19.061	6.00	1.9816E+00
774	17.506	14.808	6.00	9.0340E+01
775	18.651	19.059	8.00	2.8058E+00
776	17.999	14.606	4.00	2.2334E+01
777	18.950	19.002	4.00	1.8408E+00
778	18.793	15.558	1.00	7.2503E-02
780	18.842	15.405	3.00	8.8772E-02
782	18.636	15.483	5.00	2.4409E-01
783	18.794	15.483	6.00	9.8004E-02
784	18.591	15.481	2.00	2.9049E-01
785	18.685	15.488	5.00	1.9043E-01
786	18.543	15.483	4.00	3.3007E-01
790	18.844	15.477	2.00	5.4386E-02
793	18.439	15.487	3.00	1.4840E+00
794	18.489	15.483	3.00	5.7488E-01
795	18.739	15.483	5.00	1.4886E-01
798	18.846	15.549	4.00	3.7552E-02
799	18.400	15.488	4.00	2.1968E+00
800	16.425	15.736	18.00	5.4854E+02
801	16.249	15.746	3.00	5.5094E+02
804	18.624	18.999	3.00	3.4452E+00
805	18.490	15.405	3.00	8.3227E-01
809	14.896	16.752	2.00	5.9070E+02
811	15.001	16.717	3.00	6.2602E+02
812	14.851	16.757	5.00	5.5678E+02
813	14.991	14.868	2.00	3.5864E+00
814	18.952	19.064	6.00	1.7218E+00
815	18.545	15.420	4.00	5.0197E-01
816	18.738	15.415	5.00	2.3536E-01
823	17.948	18.476	2.00	5.3860E+01
824	14.955	16.670	3.00	5.6099E+02
825	14.848	16.661	3.00	4.7392E+02
826	14.800	16.654	3.00	4.2871E+02
827	14.894	16.655	3.00	5.0636E+02
828	15.029	18.531	3.00	9.5913E+00
831	18.999	19.004	5.00	1.7074E+00
832	18.739	19.068	4.00	2.4186E+00
836	15.895	13.986	4.00	4.8718E+01
843	15.002	18.612	4.00	5.9208E+00
846	17.548	14.720	33.00	7.4115E+01
847	17.452	14.713	7.00	8.8087E+01
848	17.619	14.598	28.00	5.7782E+01
849	17.847	14.523	14.00	3.3417E+01
850	17.645	14.519	5.00	5.1565E+01
851	17.522	14.526	16.00	6.7241E+01
852	17.775	18.473	40.00	5.9000E+01
854	17.942	18.391	2.00	5.7742E+01
855	17.799	18.399	5.00	5.8950E+01
856	17.750	14.796	9.00	4.9323E+01
857	14.991	14.782	10.00	3.6102E+00
858	18.573	19.060	12.00	3.0863E+00
859	18.800	19.065	3.00	2.2197E+00
860	18.868	18.997	4.00	2.1532E+00
861	18.943	15.543	6.00	2.6927E-02
863	14.959	18.529	2.00	1.1949E+01
864	17.794	14.710	24.00	4.1663E+01
865	18.790	15.396	2.00	1.7605E-01
866	15.393	15.391	1.00	4.8515E+01
867	15.299	15.393	1.00	2.7455E+01
868	17.645	14.717	10.00	5.8895E+01
869	14.796	16.695	3.00	4.5803E+02
870	18.683	15.404	4.00	3.3381E-01
871	15.186	16.535	4.00	6.0070E+02
872	17.453	14.800	1.00	9.9009E+01
873	18.898	15.544	4.00	1.4100E-03
874	14.892	16.705	3.00	5.4997E+02
875	14.798	16.747	5.00	5.0367E+02

Table B-2.8.1
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (7.000, 19.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
867	15.299	15.393	1.00	6.0000E+01
868	17.645	14.717	10.00	5.9911E+02
869	14.796	16.695	3.00	1.0262E+03
870	18.683	15.404	4.00	1.1652E+02
871	15.186	16.535	4.00	1.5137E+03
872	17.453	14.800	1.00	7.3999E+02
873	18.898	15.544	4.00	5.0748E+01
874	14.892	16.705	3.00	1.2723E+03
875	14.798	16.747	5.00	1.1686E+03
876	14.848	16.708	4.00	1.1782E+03
879	17.501	20.109	2.00	1.8786E+01
881	11.315	20.000	2.00	9.4023E+02
882	19.020	13.167	2.00	4.7576E+01
883	17.944	14.715	6.00	4.4555E+02
884	15.000	16.667	3.00	1.4285E+03
885	17.712	14.726	1.00	5.7421E+02
886	17.630	18.485	1.00	1.6993E+02
887	18.486	15.329	3.00	2.1934E+02
889	18.997	15.547	2.00	2.5479E+01
890	18.440	15.406	2.00	2.5134E+02
900	16.022	13.496	2.00	1.1675E+02
901	16.245	13.555	4.00	1.8984E+02
903	16.394	13.557	4.00	2.5879E+02
904	19.152	16.827	6.00	1.2338E+02
905	15.501	13.490	2.00	2.2054E+01
906	19.286	16.899	3.00	1.4326E+02
907	19.194	16.828	6.00	1.2788E+02
908	19.152	16.901	2.00	1.3210E+02
909	18.885	16.902	2.00	1.0286E+02
910	19.239	16.901	3.00	1.3945E+02
911	17.490	16.998	2.00	9.3858E+01
912	18.695	16.902	2.00	7.5511E+01
913	17.539	17.001	2.00	8.1263E+01
914	18.004	17.005	3.00	2.4114E+01
915	17.953	16.928	3.00	2.8176E+01
916	18.006	16.927	3.00	2.6979E+01
917	18.056	16.923	3.00	2.5851E+01
918	18.099	16.922	4.00	2.4751E+01
919	17.894	16.929	2.00	2.9463E+01
926	15.144	16.924	2.00	2.3407E+03
927	18.594	15.407	4.00	1.4334E+02
928	15.195	16.924	2.00	2.4167E+03
929	16.150	13.561	4.00	1.5507E+02
930	16.107	13.559	4.00	1.4277E+02
931	16.056	13.559	4.00	1.2827E+02
932	16.003	13.559	4.00	1.1319E+02
933	18.637	15.415	4.00	1.2865E+02
934	17.893	16.999	2.00	2.3438E+01
935	18.196	17.004	3.00	2.6131E+01
936	17.843	17.001	2.00	2.2816E+01
940	16.341	13.548	4.00	2.3384E+02
941	16.289	13.547	4.00	2.0979E+02
942	15.976	13.476	2.00	1.0332E+02
943	19.301	16.815	16.00	1.3806E+02
944	15.744	13.549	2.00	4.9163E+01
945	15.789	13.555	2.00	5.4199E+01
949	18.996	16.900	2.00	1.1852E+02
950	18.521	16.997	12.00	6.7454E+01
951	18.949	16.902	2.00	1.1208E+02
952	18.150	17.000	3.00	2.5548E+01
953	18.055	17.000	3.00	2.4736E+01
954	18.098	16.998	3.00	2.5095E+01
955	18.498	16.900	4.00	5.1185E+01
956	17.792	17.000	2.00	2.4371E+01
957	17.746	16.997	2.00	3.5383E+01
958	17.696	16.997	2.00	4.6905E+01
959	18.643	16.902	9.00	6.8024E+01
960	18.452	16.901	4.00	4.6657E+01
961	18.400	16.901	1.00	4.1383E+01
962	18.350	16.901	1.00	3.6312E+01
963	18.299	16.903	1.00	3.1297E+01
964	18.250	16.903	1.00	2.6298E+01
965	18.196	16.903	1.00	2.1335E+01
966	18.145	16.907	1.00	2.3185E+01
967	17.841	16.917	1.00	3.1985E+01
976	19.263	16.995	6.00	1.4970E+02

Moderate
Aimpoint (6.000, 19.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
867	15.299	15.393	1.00	1.1656E+03
868	17.645	14.717	10.00	9.6131E+01
869	14.796	16.695	3.00	1.8207E+03
870	18.683	15.404	4.00	1.0212E+01
871	15.186	16.535	4.00	1.4255E+03
872	17.453	14.800	1.00	1.8185E+02
873	18.898	15.544	4.00	3.7133E+01
874	14.892	16.705	3.00	1.6403E+03
875	14.798	16.747	5.00	1.7317E+03
876	14.848	16.708	4.00	1.7122E+03
883	17.944	14.715	6.00	3.4131E+01
884	15.000	16.667	3.00	1.5212E+03
885	17.712	14.726	1.00	8.1868E+01
886	17.630	18.485	1.00	7.2380E+01
887	18.486	15.329	3.00	3.7860E+00
888	14.197	15.362	1.00	6.1882E+01
889	18.997	15.547	2.00	4.7555E+01
890	18.440	15.406	2.00	3.2774E+00
900	16.022	13.496	2.00	2.6767E+02
901	16.245	13.555	4.00	2.9682E+02
903	16.394	13.557	4.00	3.1494E+02
904	19.152	16.827	6.00	9.0542E+01
905	15.501	13.490	2.00	1.3397E+02
906	19.286	16.899	3.00	6.8547E+01
907	19.194	16.828	6.00	8.6438E+01
908	19.152	16.901	2.00	8.2282E+01
909	18.885	16.902	2.00	1.1059E+02
910	19.239	16.901	3.00	7.3161E+01
911	17.490	16.998	2.00	5.4522E+01
912	18.695	16.902	2.00	1.2370E+02
913	17.539	17.001	2.00	6.0752E+01
914	18.004	17.005	3.00	1.2443E+02
915	17.953	16.928	3.00	1.0652E+02
916	18.006	16.927	3.00	1.1306E+02
917	18.056	16.923	3.00	1.1549E+02
918	18.099	16.922	4.00	1.1797E+02
919	17.894	16.929	2.00	9.8706E+01
926	15.144	16.924	2.00	7.7080E+02
927	18.594	15.407	4.00	7.8344E+00
928	15.195	16.924	2.00	6.7319E+02
929	16.150	13.561	4.00	2.8553E+02
930	16.107	13.559	4.00	2.8025E+02
931	16.056	13.559	4.00	2.7407E+02
932	16.003	13.559	4.00	2.6765E+02
933	18.637	15.415	4.00	9.6592E+00
934	17.893	16.999	2.00	1.0885E+02
935	18.196	17.004	3.00	1.3230E+02
936	17.843	17.001	2.00	1.0208E+02
940	16.341	13.548	4.00	3.0821E+02
941	16.289	13.547	4.00	3.0187E+02
942	15.976	13.476	2.00	2.5782E+02
943	19.301	16.815	16.00	7.6667E+01
944	15.744	13.549	2.00	1.9765E+02
945	15.789	13.555	2.00	2.1001E+02
949	18.996	16.900	2.00	9.8950E+01
950	18.521	16.997	12.00	1.3276E+02
951	18.949	16.902	2.00	1.0378E+02
952	18.150	17.000	3.00	1.3038E+02
953	18.055	17.000	3.00	1.2634E+02
954	18.098	16.998	3.00	1.2790E+02
955	18.498	16.900	4.00	1.3126E+02
956	17.792	17.000	2.00	9.4828E+01
957	17.746	16.997	2.00	8.7969E+01
958	17.696	16.997	2.00	8.0967E+01
959	18.643	16.902	9.00	1.2571E+02
960	18.452	16.901	4.00	1.3306E+02
961	18.400	16.901	1.00	1.3506E+02
962	18.350	16.901	1.00	1.3176E+02
963	18.299	16.903	1.00	1.2857E+02
964	18.250	16.903	1.00	1.2536E+02
965	18.196	16.903	1.00	1.2182E+02
966	18.145	16.907	1.00	1.1896E+02
967	17.841	16.917	1.00	8.9837E+01
976	19.263	16.995	6.00	5.9730E+01
978	19.336	16.911	2.00	6.2024E+01
980	19.390	16.905	2.00	5.7148E+01

Light
Aimpoint (6.500, 19.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
876	14.848	16.708	4.00	5.1406E+02
879	17.501	20.109	2.00	1.6686E-02
881	11.315	20.000	2.00	6.7020E+01
882	19.020	13.167	2.00	2.8303E-01
883	17.944	14.715	6.00	2.8325E+01
884	15.000	16.667	3.00	5.8763E+02
885	17.712	14.726	1.00	4.9773E+01
886	17.630	18.485	1.00	5.7966E+01
887	18.486	15.329	3.00	1.2024E+00
889	18.997	15.547	2.00	6.6390E-02
890	18.440	15.406	2.00	1.9268E+00
900	16.022	13.496	2.00	5.7450E+01
901	16.245	13.555	4.00	8.0341E+01
903	16.394	13.557	4.00	9.5759E+01
904	19.152	16.827	6.00	3.9988E+01
905	15.501	13.490	2.00	1.6973E+01
906	19.286	16.899	3.00	5.0374E+01
907	19.194	16.828	6.00	4.2382E+01
908	19.152	16.901	2.00	4.3901E+01
909	18.885	16.902	2.00	3.0860E+01
910	19.239	16.901	3.00	4.8156E+01
912	18.695	16.902	2.00	2.0813E+01
914	18.004	17.005	3.00	1.8950E+00
915	17.953	16.928	3.00	1.1789E+00
916	18.006	16.927	3.00	1.4196E+00
917	18.056	16.923	3.00	1.6225E+00
918	18.099	16.922	4.00	1.8103E+00
919	17.894	16.929	2.00	9.0796E-01
926	15.144	16.924	2.00	7.2523E+02
927	18.594	15.407	4.00	4.6359E-01
928	15.195	16.924	2.00	7.2424E+02
929	16.150	13.561	4.00	7.0535E+01
930	16.107	13.559	4.00	6.6079E+01
931	16.056	13.559	4.00	6.1137E+01
932	16.003	13.559	4.00	5.6055E+01
933	18.637	15.415	4.00	3.8210E-01
934	17.893	16.999	2.00	1.1794E+00
935	18.196	17.004	3.00	5.3361E+00
936	17.843	17.001	2.00	8.7969E-01
940	16.341	13.548	4.00	9.0296E+01
941	16.289	13.547	4.00	8.4899E+01
942	15.976	13.476	2.00	5.2910E+01
943	19.301	16.815	16.00	4.7794E+01
944	15.744	13.549	2.00	3.1158E+01
945	15.789	13.555	2.00	3.5511E+01
949	18.996	16.900	2.00	3.6204E+01
950	18.521	16.997	12.00	1.5402E+01
951	18.949	16.902	2.00	3.4045E+01
952	18.150	17.000	3.00	3.9225E+00
953	18.055	17.000	3.00	2.1766E+00
954	18.098	16.998	3.00	2.4240E+00
955	18.498	16.900	4.00	1.0381E+01
956	17.792	17.000	2.00	5.6407E-01
957	17.746	16.997	2.00	2.7922E-01
959	18.643	16.902	9.00	1.8063E+01
960	18.452	16.901	4.00	9.4045E+00
961	18.400	16.901	1.00	8.2579E+00
962	18.350	16.901	1.00	7.1555E+00
963	18.299	16.903	1.00	6.0769E+00
964	18.250	16.903	1.00	4.9892E+00
965	18.196	16.903	1.00	3.7905E+00
966	18.145	16.907	1.00	2.7045E+00
967	17.841	16.917	1.00	6.2533E-01
976	19.263	16.995	6.00	5.3322E+01
978	19.336	16.911	2.00	5.1067E+01
980	19.390	16.905	2.00	5.0260E+01
981	18.972	16.996	6.00	4.1724E+01
982	16.198	13.556	2.00	7.5478E+01
984	18.538	16.909	2.00	1.2801E+01
985	18.587	16.905	2.00	1.5240E+01
989	15.839	13.561	4.00	4.0344E+01
990	15.892	13.562	4.00	4.5432E+01
991	15.941	13.557	4.00	5.0097E+01
992	18.792	16.910	6.00	2.6470E+01
993	19.192	16.912	3.00	4.6397E+01
994	19.043	16.912	8.00	3.9264E+01

Table B-2.8.1
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (7.000, 19.500)					Moderate Aimpoint (6.000, 19.000)					Light Aimpoint (6.500, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
978	19.336	16.911	2.00	1.4832E+02	981	18.972	16.996	6.00	9.3438E+01	996	19.096	16.911	7.00	4.1743E+01
980	19.390	16.905	2.00	1.5242E+02	982	16.198	13.556	2.00	2.9116E+02	997	17.947	17.000	2.00	1.5144E+00
981	18.972	16.996	6.00	1.3043E+02	984	18.538	16.909	2.00	1.2991E+02	998	15.618	13.553	8.00	2.2961E+01
982	16.198	13.556	2.00	1.6852E+02	985	18.587	16.905	2.00	1.2790E+02	999	15.370	13.551	12.00	1.0843E+01
984	18.538	16.909	2.00	5.6569E+01	986	17.597	17.004	1.00	6.8181E+01					
985	18.587	16.905	2.00	6.1001E+01	988	17.649	17.006	2.00	7.5655E+01					
986	17.597	17.004	1.00	6.7043E+01	989	15.839	13.561	4.00	2.2375E+02					
988	17.649	17.006	2.00	5.4883E+01	990	15.892	13.562	4.00	2.3814E+02					
989	15.839	13.561	4.00	6.6598E+01	991	15.941	13.557	4.00	2.5124E+02					
990	15.892	13.562	4.00	8.1696E+01	992	18.792	16.910	6.00	1.1950E+02					
991	15.941	13.557	4.00	9.5516E+01	993	19.192	16.912	3.00	7.6736E+01					
992	18.792	16.910	6.00	9.0782E+01	994	19.043	16.912	8.00	9.2823E+01					
993	19.192	16.912	3.00	1.3666E+02	996	19.096	16.911	7.00	8.7204E+01					
994	19.043	16.912	8.00	1.2452E+02	997	17.947	17.000	2.00	1.1657E+02					
996	19.096	16.911	7.00	1.2870E+02	998	15.618	13.553	8.00	1.6366E+02					
997	17.947	17.000	2.00	2.3813E+01	999	15.370	13.551	12.00	1.0459E+02					
998	15.618	13.553	8.00	3.5362E+01										
999	15.370	13.551	12.00	1.0556E+01										

Table B-2.8.2
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Available

Heavy Aimpoint (17.000, 14.500)					Moderate Aimpoint (18.000, 19.000)					Light Aimpoint (18.500, 15.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
776	17.999	14.606	4.00	5.2098E-01	770	18.800	19.002	2.00	7.7631E-03	778	18.793	15.558	1.00	4.8286E-02
848	17.619	14.598	28.00	1.6913E+01	773	18.870	19.061	6.00	1.6956E+02	780	18.842	15.405	3.00	6.8096E-03
849	17.847	14.523	14.00	1.0230E+00	775	18.651	19.059	8.00	4.7904E+03	782	18.636	15.483	5.00	2.8404E+04
850	17.645	14.519	5.00	1.1020E+02	777	18.950	19.002	4.00	5.5863E-02	783	18.794	15.483	6.00	1.1764E+04
851	17.522	14.526	16.00	1.7882E+03	814	18.952	19.064	6.00	9.5129E+01	784	18.591	15.481	2.00	3.1188E+04
864	17.794	14.710	24.00	1.7486E+02	831	18.999	19.004	5.00	1.4308E-01	785	18.685	15.488	5.00	2.6693E+04
868	17.645	14.717	10.00	3.3462E+01	832	18.739	19.068	4.00	4.1642E+03	786	18.543	15.483	4.00	3.8316E+04
883	17.944	14.715	6.00	4.6635E+01	858	18.573	19.060	12.00	6.1128E+03	787	18.902	15.479	2.00	6.0295E+02
885	17.712	14.726	1.00	6.0570E+01	859	18.800	19.065	3.00	3.4119E+02	788	18.949	15.474	3.00	3.8065E+02
										789	18.949	15.405	6.00	6.4134E-03
										790	18.844	15.477	2.00	5.3526E+03
										791	18.996	15.472	3.00	2.4044E+02
										792	18.997	15.406	5.00	5.7536E-03
										793	18.439	15.487	3.00	3.3430E+04
										794	18.489	15.483	3.00	4.0540E+04
										795	18.739	15.483	5.00	1.7509E+04
										798	18.846	15.549	4.00	1.9202E+02
										799	18.400	15.488	4.00	2.4700E+04
										815	18.545	15.420	4.00	3.3600E-03
										816	18.738	15.415	5.00	1.3670E-02
										861	18.943	15.543	6.00	1.1547E+02
										870	18.683	15.404	4.00	2.7330E-03
										873	18.898	15.544	4.00	1.6405E+02
										889	18.997	15.547	2.00	3.2515E+01
										927	18.594	15.407	4.00	2.4564E-03
										933	18.637	15.415	4.00	7.6719E-03

Table B-2.9.1
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (8.000, 20.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	4.8438E+01
40	18.900	18.232	2.00	4.4363E+01
42	18.948	18.195	2.00	4.3336E+01
59	16.002	19.216	2.00	3.6623E+02
66	15.905	19.212	5.00	3.9941E+02
147	18.748	18.163	7.00	5.9037E+01
154	18.999	18.190	3.00	4.0169E+01
161	15.952	19.206	3.00	3.8537E+02
163	15.998	19.309	1.00	3.4265E+02
166	15.652	19.204	2.00	4.8567E+02
167	15.998	19.391	2.00	3.2082E+02
169	15.798	19.207	6.00	4.3633E+02
170	15.906	19.394	1.00	3.5093E+02
171	15.958	19.392	1.00	3.3399E+02
173	15.850	19.199	6.00	4.2112E+02
184	15.542	19.202	12.00	5.2277E+02
220	18.777	18.253	4.00	5.0837E+01
221	15.753	19.216	1.00	4.4894E+02
222	15.850	19.402	2.00	3.6763E+02
223	15.593	19.401	9.00	4.5429E+02
224	15.624	19.316	10.00	4.6593E+02
225	15.955	19.320	2.00	3.5411E+02
226	15.905	19.313	2.00	3.7270E+02
227	15.702	19.213	1.00	4.6669E+02
274	10.508	19.425	1.00	9.5482E+02
276	10.994	19.406	2.00	9.1287E+02
282	17.696	17.960	2.00	2.3179E+02
284	17.741	17.997	2.00	2.1618E+02
285	17.693	18.039	2.00	2.1686E+02
288	10.784	19.424	5.00	9.4733E+02
403	17.533	17.964	7.00	2.6575E+02
415	10.934	19.408	2.00	9.1709E+02
416	10.830	19.411	4.00	9.2379E+02
417	10.539	19.417	1.00	9.3938E+02
426	17.792	17.981	3.00	2.1030E+02
428	10.680	19.415	1.00	9.3329E+02
433	10.303	19.491	12.00	1.0990E+03
434	10.899	19.599	4.00	1.2446E+03
435	10.142	19.505	2.00	1.1530E+03
437	10.737	19.413	1.00	9.2877E+02
441	10.876	19.412	1.00	9.2480E+02
479	17.571	18.054	4.00	2.3742E+02
480	10.628	19.424	1.00	9.5051E+02
481	10.584	19.424	1.00	9.5141E+02
482	10.901	19.512	8.00	1.0955E+03
483	10.709	19.515	4.00	1.1113E+03
484	10.498	19.606	5.00	1.2882E+03
485	10.531	19.509	4.00	1.1100E+03
486	10.713	19.620	4.00	1.2855E+03
508	12.495	19.399	5.00	8.9309E+02
517	16.593	22.938	2.00	4.0662E-03
518	12.795	19.401	1.00	9.0546E+02
519	16.235	22.881	1.00	1.7146E-02
520	16.298	22.879	1.00	1.5683E-02
521	12.999	19.402	2.00	9.1249E+02
524	18.297	18.033	2.00	1.1368E+02
525	18.296	17.953	2.00	1.2431E+02
526	18.347	17.998	2.00	1.0875E+02
529	12.419	23.835	2.00	2.4751E-02
530	12.505	23.827	2.00	2.4389E-02
531	12.816	23.833	2.00	1.8110E-02
532	12.902	23.829	2.00	1.7114E-02
533	11.899	23.292	2.00	1.5209E+00
534	11.910	23.358	2.00	1.3638E+00
535	11.983	23.357	2.00	1.3216E+00
606	12.460	23.842	8.00	2.3021E-02
607	12.857	23.843	8.00	1.6400E-02
611	16.692	23.013	3.00	1.8782E-04
612	16.746	22.942	2.00	1.6633E-03
613	16.797	22.945	2.00	8.9304E-04
614	16.850	22.948	2.00	7.5562E-04
615	16.101	23.000	3.00	1.3001E-03
616	16.299	23.015	3.00	8.6197E-04
617	16.494	23.007	3.00	5.4924E-04
618	16.642	23.012	4.00	2.7625E-04
620	16.549	22.933	2.00	5.0697E-03

Moderate
Aimpoint (8.000, 20.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	4.3849E+01
40	18.900	18.232	2.00	4.0252E+01
42	18.948	18.195	2.00	3.9244E+01
59	16.002	19.216	2.00	3.1993E+02
66	15.905	19.212	5.00	3.4425E+02
147	18.748	18.163	7.00	5.3551E+01
154	18.999	18.190	3.00	3.6337E+01
161	15.952	19.206	3.00	3.3423E+02
163	15.998	19.309	1.00	2.9964E+02
166	15.652	19.204	2.00	4.0713E+02
167	15.998	19.391	2.00	2.8096E+02
169	15.798	19.207	6.00	3.7122E+02
170	15.906	19.394	1.00	3.0355E+02
171	15.958	19.392	1.00	2.9084E+02
173	15.850	19.199	6.00	3.6036E+02
184	15.542	19.202	12.00	4.3409E+02
220	18.777	18.253	4.00	4.6210E+01
221	15.753	19.216	1.00	3.8018E+02
222	15.850	19.402	2.00	3.1598E+02
223	15.593	19.401	9.00	3.8131E+02
224	15.624	19.316	10.00	3.9089E+02
225	15.955	19.320	2.00	3.0782E+02
226	15.905	19.313	2.00	3.2180E+02
227	15.702	19.213	1.00	3.9316E+02
274	10.508	19.425	1.00	4.9391E+02
276	10.994	19.406	2.00	4.6972E+02
282	17.696	17.960	2.00	2.0243E+02
284	17.741	17.997	2.00	1.8972E+02
285	17.693	18.039	2.00	1.9053E+02
288	10.784	19.424	5.00	4.8939E+02
403	17.533	17.964	7.00	2.2983E+02
415	10.934	19.408	2.00	4.7237E+02
416	10.830	19.411	4.00	4.7651E+02
417	10.539	19.417	1.00	4.8591E+02
426	17.792	17.981	3.00	1.8449E+02
428	10.680	19.415	1.00	4.8221E+02
433	10.303	19.491	12.00	5.5978E+02
434	10.899	19.599	4.00	6.5295E+02
435	10.142	19.505	2.00	5.7742E+02
437	10.737	19.413	1.00	4.7959E+02
441	10.876	19.412	1.00	4.7687E+02
479	17.571	18.054	4.00	2.0764E+02
480	10.628	19.424	1.00	4.9141E+02
481	10.584	19.424	1.00	4.9198E+02
482	10.901	19.512	8.00	5.7086E+02
483	10.709	19.515	4.00	5.7651E+02
484	10.498	19.606	5.00	6.7068E+02
485	10.531	19.509	4.00	5.7342E+02
486	10.713	19.620	4.00	6.8954E+02
508	12.495	19.399	5.00	5.0786E+02
517	16.593	22.938	2.00	1.4760E-01
518	12.795	19.401	1.00	5.3191E+02
519	16.235	22.881	1.00	3.2289E-01
520	16.298	22.879	1.00	3.0085E-01
521	12.999	19.402	2.00	5.5336E+02
524	18.297	18.033	2.00	1.0227E+02
525	18.296	17.953	2.00	1.1134E+02
526	18.347	17.998	2.00	9.8173E+01
529	12.419	23.835	2.00	2.0798E+00
530	12.505	23.827	2.00	2.0907E+00
531	12.816	23.833	2.00	1.8208E+00
532	12.902	23.829	2.00	1.7828E+00
533	11.899	23.292	2.00	1.2301E+00
534	11.910	23.358	2.00	1.5333E+00
535	11.983	23.357	2.00	1.5215E+00
542	9.000	24.005	1.00	5.5819E-03
543	8.999	24.119	2.00	2.3070E-03
606	12.460	23.842	8.00	1.9892E+00
607	12.857	23.843	8.00	1.7156E+00
611	16.692	23.013	3.00	8.0325E-02
612	16.746	22.942	2.00	9.7956E-02
613	16.797	22.945	2.00	8.1053E-02
614	16.850	22.948	2.00	7.4544E-02
615	16.101	23.000	3.00	2.2150E-01
616	16.299	23.015	3.00	1.6944E-01
617	16.494	23.007	3.00	1.2729E-01

Light
Aimpoint (10.000, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	2.5743E+01
40	18.900	18.232	2.00	2.3545E+01
42	18.948	18.195	2.00	2.3607E+01
59	16.002	19.216	2.00	8.9966E+01
66	15.905	19.212	5.00	9.5010E+01
147	18.748	18.163	7.00	3.1065E+01
154	18.999	18.190	3.00	2.2573E+01
161	15.952	19.206	3.00	9.3831E+01
163	15.998	19.309	1.00	7.5967E+01
166	15.652	19.204	2.00	1.0800E+02
167	15.998	19.391	2.00	6.6762E+01
169	15.798	19.207	6.00	1.0074E+02
170	15.906	19.394	1.00	6.9420E+01
171	15.958	19.392	1.00	6.7957E+01
173	15.850	19.199	6.00	9.9701E+01
184	15.542	19.202	12.00	1.1299E+02
220	18.777	18.253	4.00	2.6229E+01
221	15.753	19.216	1.00	1.0123E+02
222	15.850	19.402	2.00	7.0267E+01
223	15.593	19.401	9.00	7.8601E+01
224	15.624	19.316	10.00	8.9279E+01
225	15.955	19.320	2.00	7.6342E+01
226	15.905	19.313	2.00	7.9042E+01
227	15.702	19.213	1.00	1.0408E+02
274	10.508	19.425	1.00	1.2930E+02
276	10.994	19.406	2.00	1.5224E+02
282	17.696	17.960	2.00	1.1653E+02
284	17.741	17.997	2.00	1.0994E+02
285	17.693	18.039	2.00	1.1173E+02
288	10.784	19.424	5.00	1.5975E+02
403	17.533	17.964	7.00	1.3129E+02
415	10.934	19.408	2.00	1.5455E+02
416	10.830	19.411	4.00	1.5873E+02
417	10.539	19.417	1.00	1.3412E+02
426	17.792	17.981	3.00	1.0626E+02
428	10.680	19.415	1.00	1.4847E+02
433	10.303	19.491	12.00	7.7277E+01
434	10.899	19.599	4.00	1.2779E+02
435	10.142	19.505	2.00	4.2261E+01
437	10.737	19.413	1.00	1.5402E+02
441	10.876	19.412	1.00	1.5707E+02
479	17.571	18.054	4.00	1.2246E+02
480	10.628	19.424	1.00	1.4266E+02
481	10.584	19.424	1.00	1.3784E+02
482	10.901	19.512	8.00	1.5920E+02
483	10.709	19.515	4.00	1.4866E+02
484	10.498	19.606	5.00	9.6918E+01
485	10.531	19.509	4.00	1.1664E+02
486	10.713	19.620	4.00	1.1792E+02
508	12.495	19.399	5.00	1.3750E+02
518	12.795	19.401	1.00	1.3241E+02
521	12.999	19.402	2.00	1.2900E+02
524	18.297	18.033	2.00	6.4615E+01
525	18.296	17.953	2.00	6.9993E+01
526	18.347	17.998	2.00	6.3792E+01
658	18.138	17.962	7.00	7.9540E+01
666	12.931	19.598	4.00	8.0477E+01
667	12.317	19.491	12.00	1.1968E+02
675	18.397	17.990	3.00	6.1148E+01
676	12.192	19.492	2.00	1.1845E+02
677	12.542	19.394	1.00	1.3782E+02
678	12.890	19.406	1.00	1.2981E+02
679	12.956	19.406	2.00	1.2876E+02
692	12.685	19.399	1.00	1.3455E+02
693	12.747	19.397	1.00	1.3403E+02
694	12.838	19.408	4.00	1.3019E+02
734	18.172	18.053	4.00	7.0915E+01
735	12.647	19.408	1.00	1.3323E+02
736	12.592	19.404	1.00	1.3495E+02
737	12.719	19.510	4.00	1.0920E+02
738	12.927	19.510	8.00	1.0526E+02
739	12.496	19.604	5.00	8.3055E+01
740	12.521	19.496	4.00	1.1697E+02
741	12.723	19.598	4.00	8.2637E+01
747	15.000	16.755	3.00	5.0649E+01
755	14.953	16.709	2.00	4.6827E+01

Table B-2.9.1
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (8.000, 20.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
638	16.050	23.000	6.00	1.3950E-03
639	16.241	23.016	4.00	9.5656E-04
640	16.446	23.003	4.00	6.4856E-04
658	18.138	17.962	7.00	1.5154E+02
661	11.945	23.287	3.00	1.5045E+00
662	16.562	22.997	4.00	6.4053E-04
663	16.365	22.998	4.00	1.0246E-03
664	16.164	22.999	4.00	1.3332E-03
666	12.931	19.598	4.00	1.1164E+03
667	12.317	19.491	12.00	1.0065E+03
668	11.795	23.199	2.00	1.7972E+00
669	11.842	23.201	2.00	1.7625E+00
670	11.895	23.199	2.00	1.7373E+00
671	11.946	23.198	2.00	1.7111E+00
672	11.994	23.199	2.00	1.6780E+00
673	12.039	23.196	2.00	1.6539E+00
675	18.397	17.990	3.00	1.0098E+02
676	12.192	19.492	2.00	1.0076E+03
677	12.542	19.394	1.00	8.8919E+02
678	12.890	19.406	1.00	9.1365E+02
679	12.956	19.406	2.00	9.1540E+02
680	16.296	22.933	1.00	9.1330E-03
681	16.235	22.940	1.00	9.1659E-03
682	16.190	22.928	1.00	1.1559E-02
683	16.896	22.930	2.00	9.5480E-04
684	16.136	22.929	1.00	1.2328E-02
685	16.641	22.928	5.00	3.8382E-03
686	16.494	22.924	3.00	6.6763E-03
687	16.440	22.920	4.00	8.0137E-03
688	16.390	22.926	5.00	8.3401E-03
689	16.350	22.931	6.00	8.4876E-03
691	16.001	22.991	2.00	3.1499E-03
692	12.685	19.399	1.00	8.9956E+02
693	12.747	19.397	1.00	8.9961E+02
694	12.838	19.408	4.00	9.1448E+02
696	16.767	22.987	4.00	3.5381E-04
725	12.805	23.915	4.00	9.3086E-03
726	12.900	23.910	4.00	9.0248E-03
727	12.997	23.909	4.00	8.2666E-03
728	12.313	23.904	4.00	1.5469E-02
730	12.394	23.906	4.00	1.4347E-02
731	12.497	23.905	4.00	1.3472E-02
732	12.598	23.906	4.00	1.2334E-02
733	12.698	23.904	4.00	1.1588E-02
734	18.172	18.053	4.00	1.3275E+02
735	12.647	19.408	1.00	9.0879E+02
736	12.592	19.404	1.00	9.0229E+02
737	12.719	19.510	4.00	1.0290E+03
738	12.927	19.510	8.00	1.0241E+03
739	12.496	19.604	5.00	1.1452E+03
740	12.521	19.496	4.00	1.0129E+03
741	12.723	19.598	4.00	1.1306E+03
742	16.695	22.940	1.00	2.4606E-03
747	15.000	16.755	3.00	1.8722E+02
748	21.435	21.006	3.00	2.3207E-04
749	21.543	21.007	3.00	7.9757E-05
750	21.396	20.948	2.00	3.7271E-04
751	21.435	20.949	2.00	3.0026E-04
752	21.345	20.949	2.00	4.6404E-04
753	21.483	21.080	2.00	1.0179E-04
754	21.432	21.073	2.00	1.5469E-04
755	14.953	16.709	2.00	1.7197E+02
756	21.227	21.010	2.00	5.1381E-04
757	21.394	21.073	4.00	1.8967E-04
758	21.397	21.007	3.00	2.8405E-04
759	14.954	16.752	4.00	1.8024E+02
760	14.400	15.346	2.00	1.6464E+01
761	17.998	18.471	4.00	1.0374E+02
762	14.929	14.860	4.00	2.4285E+01
763	15.357	15.405	3.00	5.5047E+01
764	21.197	20.955	2.00	7.1583E-04
765	21.195	21.014	3.00	5.4614E-04
766	14.298	15.349	9.00	1.4958E+01
767	17.905	18.470	4.00	1.1498E+02
768	18.003	14.798	7.00	1.2248E+02
769	21.345	21.006	2.00	3.5866E-04

Moderate
Aimpoint (8.000, 20.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
618	16.642	23.012	4.00	9.1970E-02
619	16.849	23.009	4.00	5.3049E-02
620	16.549	22.933	2.00	1.6495E-01
633	9.003	24.067	2.00	3.8643E-03
638	16.050	23.000	6.00	2.3347E-01
639	16.241	23.016	4.00	1.8225E-01
640	16.446	23.003	4.00	1.3961E-01
658	18.138	17.962	7.00	1.3444E+02
661	11.945	23.287	3.00	1.2110E+00
662	16.562	22.997	4.00	1.1543E-01
663	16.365	22.998	4.00	1.6144E-01
664	16.164	22.999	4.00	2.0791E-01
666	12.931	19.598	4.00	6.9323E+02
667	12.317	19.491	12.00	5.7227E+02
668	11.795	23.199	2.00	7.7573E-01
669	11.842	23.201	2.00	7.9240E-01
670	11.895	23.199	2.00	8.0764E-01
671	11.946	23.198	2.00	8.2704E-01
672	11.994	23.199	2.00	8.3923E-01
673	12.039	23.196	2.00	8.5595E-01
675	18.397	17.990	3.00	9.1555E+01
676	12.192	19.492	2.00	5.6514E+02
677	12.542	19.394	1.00	5.0857E+02
678	12.890	19.406	1.00	5.4529E+02
679	12.956	19.406	2.00	5.5194E+02
680	16.296	22.933	1.00	2.4544E-01
681	16.235	22.940	1.00	2.5703E-01
682	16.190	22.928	1.00	2.8502E-01
683	16.896	22.930	2.00	7.7233E-02
684	16.136	22.929	1.00	3.0129E-01
685	16.641	22.928	5.00	1.3873E-01
686	16.494	22.924	3.00	1.8959E-01
687	16.440	22.920	4.00	2.1082E-01
688	16.390	22.926	5.00	2.2199E-01
689	16.350	22.931	6.00	2.3020E-01
690	16.896	23.000	2.00	5.1170E-02
691	16.001	22.991	2.00	2.5764E-01
692	12.685	19.399	1.00	5.2224E+02
693	12.747	19.397	1.00	5.2581E+02
694	12.838	19.408	4.00	5.4161E+02
695	8.972	24.054	1.00	3.5941E-03
696	16.767	22.987	4.00	7.1085E-02
698	9.029	24.053	2.00	4.8180E-03
707	12.902	24.008	5.00	5.3478E-01
708	12.999	24.009	5.00	5.1488E-01
709	12.395	24.004	5.00	5.6933E-01
710	12.311	24.005	5.00	5.6782E-01
711	12.600	24.007	5.00	5.5848E-01
712	12.497	24.007	5.00	5.5988E-01
713	12.695	24.010	5.00	5.4930E-01
714	12.801	24.013	5.00	5.3993E-01
725	12.805	23.915	4.00	1.2125E+00
726	12.900	23.910	4.00	1.2022E+00
727	12.997	23.909	4.00	1.1601E+00
728	12.313	23.904	4.00	1.4955E+00
730	12.394	23.906	4.00	1.4442E+00
731	12.497	23.905	4.00	1.4120E+00
732	12.598	23.906	4.00	1.3631E+00
733	12.698	23.904	4.00	1.3392E+00
734	18.172	18.053	4.00	1.1856E+02
735	12.647	19.408	1.00	5.2639E+02
736	12.592	19.404	1.00	5.1903E+02
737	12.719	19.510	4.00	6.1314E+02
738	12.927	19.510	8.00	6.2704E+02
739	12.496	19.604	5.00	6.7803E+02
740	12.521	19.496	4.00	5.8943E+02
741	12.723	19.598	4.00	6.8355E+02
742	16.695	22.940	1.00	1.1470E-01
747	15.000	16.755	3.00	1.0105E+02
755	14.953	16.709	2.00	9.2361E+01
759	14.954	16.752	4.00	9.6985E+01
760	14.400	15.346	2.00	8.6977E+00
761	17.998	18.471	4.00	9.4024E+01
762	14.929	14.860	4.00	1.5131E+01
763	15.357	15.405	3.00	3.3392E+01
766	14.298	15.349	9.00	7.8691E+00

Light
Aimpoint (10.000, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
759	14.954	16.752	4.00	4.9086E+01
760	14.400	15.346	2.00	2.1254E+00
761	17.998	18.471	4.00	5.0080E+01
762	14.929	14.860	4.00	1.8498E+00
763	15.357	15.405	3.00	7.1499E+00
766	14.298	15.349	9.00	1.8794E+00
767	17.905	18.470	4.00	5.7931E+01
768	18.003	14.798	7.00	4.0072E+01
770	18.800	19.002	2.00	8.5547E+00
771	18.674	18.999	7.00	1.1057E+01
772	18.736	18.998	8.00	9.8553E+00
773	18.870	19.061	6.00	7.3675E+00
774	17.506	14.808	6.00	2.7295E+01
775	18.651	19.059	8.00	1.0617E+01
776	17.999	14.606	4.00	3.1784E+01
777	18.950	19.002	4.00	7.3703E+00
778	18.793	15.558	1.00	1.2692E+02
780	18.842	15.405	3.00	1.1794E+02
782	18.636	15.483	5.00	1.1656E+02
783	18.794	15.483	6.00	1.2252E+02
784	18.591	15.481	2.00	1.1473E+02
785	18.685	15.488	5.00	1.1873E+02
786	18.543	15.483	4.00	1.1305E+02
787	18.902	15.479	2.00	1.2130E+02
788	18.949	15.474	3.00	1.2052E+02
789	18.949	15.405	6.00	1.1736E+02
790	18.844	15.477	2.00	1.2188E+02
791	18.996	15.472	3.00	1.1990E+02
792	18.997	15.406	5.00	1.1714E+02
793	18.439	15.487	3.00	1.0943E+02
794	18.489	15.483	3.00	1.1101E+02
795	18.739	15.483	5.00	1.2045E+02
798	18.846	15.549	4.00	1.2580E+02
799	18.400	15.488	4.00	1.0804E+02
800	16.425	15.736	18.00	3.2758E+01
801	16.249	15.746	3.00	2.8717E+01
804	18.624	18.999	3.00	1.2036E+01
805	18.490	15.405	3.00	1.0533E+02
809	14.896	16.752	2.00	4.7318E+01
811	15.001	16.717	3.00	4.8641E+01
812	14.851	16.757	5.00	4.6186E+01
813	14.991	14.868	2.00	2.0525E+00
814	18.952	19.064	6.00	6.7367E+00
815	18.545	15.420	4.00	1.0867E+02
816	18.738	15.415	5.00	1.1622E+02
823	17.948	18.476	2.00	5.3840E+01
824	14.955	16.670	3.00	4.4647E+01
825	14.848	16.661	3.00	4.1228E+01
826	14.800	16.654	3.00	3.9562E+01
827	14.894	16.655	3.00	4.2130E+01
828	15.029	18.531	3.00	3.7293E+02
831	18.999	19.004	5.00	6.9644E+00
832	18.739	19.068	4.00	8.8990E+00
835	10.184	20.652	4.00	1.6861E+00
836	15.895	13.986	4.00	1.5905E+00
843	15.002	18.612	4.00	3.4111E+02
846	17.548	14.720	33.00	2.5719E+01
847	17.452	14.713	7.00	2.3201E+01
848	17.619	14.598	28.00	2.3478E+01
849	17.847	14.523	14.00	2.5373E+01
850	17.645	14.519	5.00	2.1406E+01
851	17.522	14.526	16.00	1.9294E+01
852	17.775	18.473	40.00	6.8513E+01
853	14.322	15.398	16.00	2.1319E+00
854	17.942	18.391	2.00	6.1416E+01
855	17.799	18.399	5.00	7.3311E+01
856	17.750	14.796	9.00	3.3332E+01
857	14.991	14.782	10.00	1.8310E+00
858	18.573	19.060	12.00	1.2021E+01
859	18.800	19.065	3.00	7.8349E+00
860	18.868	18.997	4.00	8.0716E+00
861	18.943	15.543	6.00	1.2378E+02
862	18.900	15.398	2.00	1.1728E+02
863	14.959	18.529	2.00	3.8115E+02
864	17.794	14.710	24.00	3.1297E+01
865	18.790	15.396	2.00	1.1722E+02

Table B-2.9.1
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (8.000, 20.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
770	18.800	19.002	2.00	1.7099E+01
771	18.674	18.999	7.00	2.0199E+01
772	18.736	18.998	8.00	1.8739E+01
773	18.870	19.061	6.00	1.4048E+01
774	17.506	14.808	6.00	1.1536E+02
775	18.651	19.059	8.00	1.8920E+01
776	17.999	14.606	4.00	1.1426E+02
777	18.950	19.002	4.00	1.3516E+01
778	18.793	15.558	1.00	2.1077E+02
779	21.348	21.077	3.00	2.2472E-04
780	18.842	15.405	3.00	1.8784E+02
781	21.287	20.950	2.00	5.6731E-04
782	18.636	15.483	5.00	2.0678E+02
783	18.794	15.483	6.00	2.0033E+02
784	18.591	15.481	2.00	2.0831E+02
785	18.685	15.488	5.00	2.0551E+02
786	18.543	15.483	4.00	2.1057E+02
787	18.902	15.479	2.00	1.9541E+02
788	18.949	15.474	3.00	1.9287E+02
789	18.949	15.405	6.00	1.8409E+02
790	18.844	15.477	2.00	1.9749E+02
791	18.996	15.472	3.00	1.9073E+02
792	18.997	15.406	5.00	1.8253E+02
793	18.439	15.487	3.00	2.1547E+02
794	18.489	15.483	3.00	2.1277E+02
795	18.739	15.483	5.00	2.0258E+02
796	21.289	21.080	2.00	2.7057E-04
797	21.236	21.082	1.00	3.1140E-04
798	18.846	15.549	4.00	2.0711E+02
799	18.400	15.488	4.00	2.1724E+02
800	16.425	15.736	18.00	1.5851E+02
801	16.249	15.746	3.00	1.4489E+02
804	18.624	18.999	3.00	2.1398E+01
805	18.490	15.405	3.00	2.0018E+02
807	21.591	21.005	1.00	1.2724E-05
808	21.594	20.934	1.00	1.1571E-05
809	14.896	16.752	2.00	1.7219E+02
811	15.001	16.717	3.00	1.7993E+02
812	14.851	16.757	5.00	1.6682E+02
813	14.991	14.868	2.00	2.6023E+01
814	18.952	19.064	6.00	1.2184E+01
815	18.545	15.420	4.00	2.0061E+02
816	18.738	15.415	5.00	1.9292E+02
817	21.482	20.952	5.00	2.1216E-04
818	21.543	20.952	5.00	1.0249E-04
819	21.488	21.012	4.00	1.5266E-04
820	21.279	21.019	4.00	4.2123E-04
821	21.543	21.086	2.00	4.7110E-05
823	17.948	18.476	2.00	1.0916E+02
824	14.955	16.670	3.00	1.6485E+02
825	14.848	16.661	3.00	1.4953E+02
826	14.800	16.654	3.00	1.4223E+02
827	14.894	16.655	3.00	1.5429E+02
828	15.029	18.531	3.00	6.8073E+02
830	21.234	20.953	2.00	6.5542E-04
831	18.999	19.004	5.00	1.2307E+01
832	18.739	19.068	4.00	1.6732E+01
834	21.402	20.598	4.00	1.6966E-03
835	10.184	20.652	4.00	7.1334E+02
836	15.895	13.986	4.00	4.3228E+01
843	15.002	18.612	4.00	6.8625E+02
846	17.548	14.720	33.00	1.1291E+02
847	17.452	14.713	7.00	1.0962E+02
848	17.619	14.598	28.00	1.0997E+02
849	17.847	14.523	14.00	1.0924E+02
850	17.645	14.519	5.00	1.0711E+02
851	17.522	14.526	16.00	1.0468E+02
852	17.775	18.473	40.00	1.3016E+02
853	14.322	15.398	16.00	1.6128E+01
854	17.942	18.391	2.00	1.1987E+02
855	17.799	18.399	5.00	1.3685E+02
856	17.750	14.796	9.00	1.1935E+02
857	14.991	14.782	10.00	2.4583E+01
858	18.573	19.060	12.00	2.0606E+01
859	18.800	19.065	3.00	1.5483E+01
860	18.868	18.997	4.00	1.5592E+01

Moderate
Aimpoint (8.000, 20.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
767	17.905	18.470	4.00	1.0411E+02
768	18.003	14.798	7.00	8.1281E+01
770	18.800	19.002	2.00	1.6031E+01
771	18.674	18.999	7.00	1.8881E+01
772	18.736	18.998	8.00	1.7538E+01
773	18.870	19.061	6.00	1.3246E+01
774	17.506	14.808	6.00	7.7510E+01
775	18.651	19.059	8.00	1.7734E+01
776	17.999	14.606	4.00	7.7827E+01
777	18.950	19.002	4.00	1.2735E+01
778	18.793	15.558	1.00	1.3929E+02
780	18.842	15.405	3.00	1.2353E+02
782	18.636	15.483	5.00	1.3434E+02
783	18.794	15.483	6.00	1.3188E+02
784	18.591	15.481	2.00	1.3483E+02
785	18.685	15.488	5.00	1.3408E+02
786	18.543	15.483	4.00	1.3578E+02
787	18.902	15.479	2.00	1.2982E+02
788	18.949	15.474	3.00	1.2862E+02
789	18.949	15.405	6.00	1.2203E+02
790	18.844	15.477	2.00	1.3052E+02
791	18.996	15.472	3.00	1.2771E+02
792	18.997	15.406	5.00	1.2145E+02
793	18.439	15.487	3.00	1.3781E+02
794	18.489	15.483	3.00	1.3662E+02
795	18.739	15.483	5.00	1.3274E+02
798	18.846	15.549	4.00	1.3751E+02
799	18.400	15.488	4.00	1.3853E+02
800	16.425	15.736	18.00	9.2957E+01
801	16.249	15.746	3.00	8.4725E+01
804	18.624	18.999	3.00	1.9984E+01
805	18.490	15.405	3.00	1.2847E+02
809	14.896	16.752	2.00	9.2273E+01
811	15.001	16.717	3.00	9.6970E+01
812	14.851	16.757	5.00	8.9104E+01
813	14.991	14.868	2.00	1.6344E+01
814	18.952	19.064	6.00	1.1531E+01
815	18.545	15.420	4.00	1.2924E+02
816	18.738	15.415	5.00	1.2598E+02
823	17.948	18.476	2.00	9.8895E+01
824	14.955	16.670	3.00	8.8390E+01
825	14.848	16.661	3.00	7.9533E+01
826	14.800	16.654	3.00	7.5334E+01
827	14.894	16.655	3.00	8.2326E+01
828	15.029	18.531	3.00	4.9135E+02
831	18.999	19.004	5.00	1.1624E+01
832	18.739	19.068	4.00	1.5723E+01
835	10.184	20.652	4.00	8.3279E+02
836	15.895	13.986	4.00	2.9477E+01
843	15.002	18.612	4.00	4.9860E+02
846	17.548	14.720	33.00	7.6689E+01
847	17.452	14.713	7.00	7.4636E+01
848	17.619	14.598	28.00	7.5835E+01
849	17.847	14.523	14.00	7.5647E+01
850	17.645	14.519	5.00	7.4654E+01
851	17.522	14.526	16.00	7.3015E+01
852	17.775	18.473	40.00	1.1772E+02
853	14.322	15.398	16.00	8.4908E+00
854	17.942	18.391	2.00	1.0826E+02
855	17.799	18.399	5.00	1.2351E+02
856	17.750	14.796	9.00	7.9826E+01
857	14.991	14.782	10.00	1.5506E+01
858	18.573	19.060	12.00	1.9287E+01
859	18.800	19.065	3.00	1.4570E+01
860	18.868	18.997	4.00	1.4643E+01
861	18.943	15.543	6.00	1.3531E+02
862	18.900	15.398	2.00	1.2204E+02
863	14.959	18.529	2.00	4.8347E+02
864	17.794	14.710	24.00	7.8602E+01
865	18.790	15.396	2.00	1.2337E+02
866	15.393	15.391	1.00	3.4314E+01
867	15.299	15.393	1.00	3.1182E+01
868	17.645	14.717	10.00	7.7930E+01
869	14.796	16.695	3.00	7.8852E+01
870	18.683	15.404	4.00	1.2566E+02
871	15.186	16.535	4.00	8.8817E+01

Light
Aimpoint (10.000, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
866	15.393	15.391	1.00	7.2189E+00
867	15.299	15.393	1.00	6.6363E+00
868	17.645	14.717	10.00	2.7965E+01
869	14.796	16.695	3.00	4.1711E+01
870	18.683	15.404	4.00	1.1326E+02
871	15.186	16.535	4.00	4.1788E+01
872	17.453	14.800	1.00	2.5666E+01
873	18.898	15.544	4.00	1.2461E+02
874	14.892	16.705	3.00	4.4870E+01
875	14.798	16.747	5.00	4.4149E+01
876	14.848	16.708	4.00	4.3751E+01
879	17.501	20.109	2.00	4.5552E+00
881	11.315	20.000	2.00	1.8552E+01
882	19.020	13.167	2.00	1.8726E+01
883	17.944	14.715	6.00	3.5091E+01
884	15.000	16.667	3.00	4.5695E+01
885	17.712	14.726	1.00	2.9894E+01
886	17.630	18.485	1.00	7.9379E+01
887	18.486	15.329	3.00	9.9572E+01
888	14.197	15.362	1.00	1.6668E+00
889	18.997	15.547	2.00	1.2300E+02
890	18.440	15.406	2.00	1.0333E+02
900	16.022	13.496	2.00	8.2168E-01
901	16.245	13.555	4.00	1.1821E+00
903	16.394	13.557	4.00	1.3664E+00
904	19.152	16.827	6.00	8.0962E+01
905	15.501	13.490	2.00	3.0171E-01
906	19.286	16.899	3.00	6.7981E+01
907	19.194	16.828	6.00	7.8112E+01
908	19.152	16.901	2.00	7.6711E+01
909	18.885	16.902	2.00	9.4261E+01
910	19.239	16.901	3.00	7.0972E+01
911	17.490	16.998	2.00	1.6227E+02
912	18.695	16.902	2.00	1.0696E+02
913	17.539	17.001	2.00	1.6102E+02
914	18.004	17.005	3.00	1.4874E+02
915	17.953	16.928	3.00	1.5356E+02
916	18.006	16.927	3.00	1.5231E+02
917	18.056	16.923	3.00	1.4910E+02
918	18.099	16.922	4.00	1.4622E+02
919	17.894	16.929	2.00	1.5463E+02
926	15.144	16.924	2.00	6.5151E+01
927	18.594	15.407	4.00	1.0977E+02
928	15.195	16.924	2.00	6.7053E+01
929	16.150	13.561	4.00	1.0775E+00
930	16.107	13.559	4.00	1.0219E+00
931	16.056	13.559	4.00	9.5993E-01
932	16.003	13.559	4.00	8.9555E-01
933	18.637	15.415	4.00	1.1208E+02
934	17.893	16.999	2.00	1.5203E+02
935	18.196	17.004	3.00	1.3535E+02
936	17.843	17.001	2.00	1.5323E+02
940	16.341	13.548	4.00	1.2842E+00
941	16.289	13.547	4.00	1.2200E+00
942	15.976	13.476	2.00	7.4042E-01
943	19.301	16.815	16.00	7.1734E+01
944	15.744	13.549	2.00	5.6948E-01
945	15.789	13.555	2.00	6.3077E-01
949	18.996	16.900	2.00	8.7064E+01
950	18.521	16.997	12.00	1.1302E+02
951	18.949	16.902	2.00	9.0041E+01
952	18.150	17.000	3.00	1.3877E+02
953	18.055	17.000	3.00	1.4541E+02
954	18.098	16.998	3.00	1.4251E+02
955	18.498	16.900	4.00	1.2039E+02
956	17.792	17.000	2.00	1.5457E+02
957	17.746	16.997	2.00	1.5581E+02
958	17.696	16.997	2.00	1.5708E+02
959	18.643	16.902	9.00	1.1047E+02
960	18.452	16.901	4.00	1.2343E+02
961	18.400	16.901	1.00	1.2694E+02
962	18.350	16.901	1.00	1.3032E+02
963	18.299	16.903	1.00	1.3365E+02
964	18.250	16.903	1.00	1.3696E+02
965	18.196	16.903	1.00	1.4061E+02
966	18.145	16.907	1.00	1.4386E+02

Table B-2.9.1
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (8.000, 20.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
861	18.943	15.543	6.00	2.0191E+02
862	18.900	15.398	2.00	1.8489E+02
863	14.959	18.529	2.00	6.7610E+02
864	17.794	14.710	24.00	1.1636E+02
865	18.790	15.396	2.00	1.8842E+02
866	15.393	15.391	1.00	5.6366E+01
867	15.299	15.393	1.00	5.1405E+01
868	17.645	14.717	10.00	1.1495E+02
869	14.796	16.695	3.00	1.4866E+02
870	18.683	15.404	4.00	1.9327E+02
871	15.186	16.535	4.00	1.6498E+02
872	17.453	14.800	1.00	1.1289E+02
873	18.898	15.544	4.00	2.0408E+02
874	14.892	16.705	3.00	1.6311E+02
875	14.798	16.747	5.00	1.5773E+02
876	14.848	16.708	4.00	1.5779E+02
878	21.082	20.967	2.00	8.7503E-04
879	17.501	20.109	2.00	2.0649E+01
881	11.315	20.000	2.00	1.7170E+03
882	19.020	13.167	2.00	7.7317E+01
883	17.944	14.715	6.00	1.1827E+02
884	15.000	16.667	3.00	1.7004E+02
885	17.712	14.726	1.00	1.1608E+02
886	17.630	18.485	1.00	1.4572E+02
887	18.486	15.329	3.00	1.8807E+02
888	14.197	15.362	1.00	1.3603E+01
889	18.997	15.547	2.00	1.9997E+02
890	18.440	15.406	2.00	2.0210E+02
891	11.792	14.752	1.00	2.7650E-02
892	11.741	14.747	3.00	2.5255E-02
893	11.645	14.745	3.00	2.0864E-02
894	11.596	14.742	1.00	1.8604E-02
900	16.022	13.496	2.00	4.3461E+01
901	16.245	13.555	4.00	5.0641E+01
903	16.394	13.557	4.00	5.5184E+01
904	19.152	16.827	6.00	1.3999E+02
905	15.501	13.490	2.00	2.8869E+01
906	19.286	16.899	3.00	1.1476E+02
907	19.194	16.828	6.00	1.3209E+02
908	19.152	16.901	2.00	1.3176E+02
909	18.885	16.902	2.00	1.7990E+02
910	19.239	16.901	3.00	1.1922E+02
911	17.490	16.998	2.00	4.3300E+02
912	18.695	16.902	2.00	2.1424E+02
913	17.539	17.001	2.00	4.2753E+02
914	18.004	17.005	3.00	3.3491E+02
915	17.953	16.928	3.00	3.5486E+02
916	18.006	16.927	3.00	3.4413E+02
917	18.056	16.923	3.00	3.3442E+02
918	18.099	16.922	4.00	3.2577E+02
919	17.894	16.929	2.00	3.6682E+02
920	12.051	14.750	5.00	5.7720E-02
921	12.100	14.746	4.00	7.7304E-02
922	12.000	14.751	2.00	3.7118E-02
923	11.948	14.751	3.00	3.4747E-02
924	11.897	14.751	4.00	3.2422E-02
925	11.847	14.752	1.00	3.0159E-02
926	15.144	16.924	2.00	2.5505E+02
927	18.594	15.407	4.00	1.9684E+02
928	15.195	16.924	2.00	2.6338E+02
929	16.150	13.561	4.00	4.7796E+01
930	16.107	13.559	4.00	4.6475E+01
931	16.056	13.559	4.00	4.4925E+01
932	16.003	13.559	4.00	4.3314E+01
933	18.637	15.415	4.00	1.9653E+02
934	17.893	16.999	2.00	3.5912E+02
935	18.196	17.004	3.00	2.9434E+02
936	17.843	17.001	2.00	3.6948E+02
940	16.341	13.548	4.00	5.3504E+01
941	16.289	13.547	4.00	5.1918E+01
942	15.976	13.476	2.00	4.1993E+01
943	19.301	16.815	16.00	1.2170E+02
944	15.744	13.549	2.00	3.5990E+01
945	15.789	13.555	2.00	3.7287E+01
949	18.996	16.900	2.00	1.6008E+02
950	18.521	16.997	12.00	2.3113E+02

Moderate
Aimpoint (8.000, 20.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
872	17.453	14.800	1.00	7.6058E+01
873	18.898	15.544	4.00	1.3616E+02
874	14.892	16.705	3.00	8.7215E+01
875	14.798	16.747	5.00	8.3846E+01
876	14.848	16.708	4.00	8.4099E+01
879	17.501	20.109	2.00	1.9612E+01
881	11.315	20.000	2.00	1.1685E+03
882	19.020	13.167	2.00	5.7247E+01
883	17.944	14.715	6.00	7.9483E+01
884	15.000	16.667	3.00	9.1419E+01
885	17.712	14.726	1.00	7.8437E+01
886	17.630	18.485	1.00	1.3172E+02
887	18.486	15.329	3.00	1.2059E+02
888	14.197	15.362	1.00	7.1206E+00
889	18.997	15.547	2.00	1.3479E+02
890	18.440	15.406	2.00	1.2927E+02
891	11.792	14.752	1.00	1.0647E-03
892	11.741	14.747	3.00	9.5917E-04
893	11.645	14.745	3.00	7.8442E-04
894	11.596	14.742	1.00	6.9197E-04
900	16.022	13.496	2.00	2.9495E+01
901	16.245	13.555	4.00	3.5011E+01
903	16.394	13.557	4.00	3.8510E+01
904	19.152	16.827	6.00	1.2157E+02
905	15.501	13.490	2.00	1.8433E+01
906	19.286	16.899	3.00	1.0038E+02
907	19.194	16.828	6.00	1.1531E+02
908	19.152	16.901	2.00	1.1469E+02
909	18.885	16.902	2.00	1.5327E+02
910	19.239	16.901	3.00	1.0432E+02
911	17.490	16.998	2.00	3.3245E+02
912	18.695	16.902	2.00	1.8079E+02
913	17.539	17.001	2.00	3.3072E+02
914	18.004	17.005	3.00	2.6962E+02
915	17.953	16.928	3.00	2.8119E+02
916	18.006	16.927	3.00	2.7407E+02
917	18.056	16.923	3.00	2.6757E+02
918	18.099	16.922	4.00	2.6184E+02
919	17.894	16.929	2.00	2.8914E+02
920	12.051	14.750	5.00	7.5558E-03
921	12.100	14.746	4.00	1.3397E-02
922	12.000	14.751	2.00	1.4348E-03
923	11.948	14.751	3.00	1.3415E-03
924	11.897	14.751	4.00	1.2500E-03
925	11.847	14.752	1.00	1.1636E-03
926	15.144	16.924	2.00	1.4306E+02
927	18.594	15.407	4.00	1.2721E+02
928	15.195	16.924	2.00	1.4818E+02
929	16.150	13.561	4.00	3.2819E+01
930	16.107	13.559	4.00	3.1801E+01
931	16.056	13.559	4.00	3.0607E+01
932	16.003	13.559	4.00	2.9366E+01
933	18.637	15.415	4.00	1.2742E+02
934	17.893	16.999	2.00	2.8606E+02
935	18.196	17.004	3.00	2.4174E+02
936	17.843	17.001	2.00	2.9323E+02
940	16.341	13.548	4.00	3.7218E+01
941	16.289	13.547	4.00	3.5996E+01
942	15.976	13.476	2.00	2.8378E+01
943	19.301	16.815	16.00	1.0623E+02
944	15.744	13.549	2.00	2.3826E+01
945	15.789	13.555	2.00	2.4807E+01
949	18.996	16.900	2.00	1.3739E+02
950	18.521	16.997	12.00	1.9561E+02
951	18.949	16.902	2.00	1.4400E+02
952	18.150	17.000	3.00	2.4875E+02
953	18.055	17.000	3.00	2.6252E+02
954	18.098	16.998	3.00	2.5644E+02
955	18.498	16.900	4.00	2.0955E+02
956	17.792	17.000	2.00	3.0066E+02
957	17.746	16.997	2.00	3.0741E+02
958	17.696	16.997	2.00	3.1464E+02
959	18.643	16.902	9.00	1.8833E+02
960	18.452	16.901	4.00	2.1610E+02
961	18.400	16.901	1.00	2.2364E+02
962	18.350	16.901	1.00	2.3024E+02

Light
Aimpoint (10.000, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
967	17.841	16.917	1.00	1.5603E+02
976	19.263	16.995	6.00	6.4366E+01
978	19.336	16.911	2.00	6.4059E+01
980	19.390	16.905	2.00	6.0811E+01
981	18.972	16.996	6.00	8.2718E+01
982	16.198	13.556	2.00	1.1270E+00
984	18.538	16.909	2.00	1.1714E+02
985	18.587	16.905	2.00	1.1407E+02
986	17.597	17.004	1.00	1.5950E+02
988	17.649	17.006	2.00	1.5813E+02
989	15.839	13.561	4.00	6.9890E-01
990	15.892	13.562	4.00	7.6479E-01
991	15.941	13.557	4.00	8.1739E-01
992	18.792	16.910	6.00	9.9875E+01
993	19.192	16.912	3.00	7.3462E+01
994	19.043	16.912	8.00	8.3245E+01
996	19.096	16.911	7.00	7.9824E+01
997	17.947	17.000	2.00	1.5061E+02
998	15.618	13.553	8.00	4.2209E-01
999	15.370	13.551	12.00	2.9296E-01

Table B-2.9.1
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (8.000, 20.000)					Moderate Aimpoint (8.000, 20.000)					Light Aimpoint (10.000, 18.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
951	18.949	16.902	2.00	1.6833E+02	963	18.299	16.903	1.00	2.3677E+02					
952	18.150	17.000	3.00	3.0464E+02	964	18.250	16.903	1.00	2.4325E+02					
953	18.055	17.000	3.00	3.2474E+02	965	18.196	16.903	1.00	2.5040E+02					
954	18.098	16.998	3.00	3.1591E+02	966	18.145	16.907	1.00	2.5682E+02					
955	18.498	16.900	4.00	2.5015E+02	967	17.841	16.917	1.00	2.9680E+02					
956	17.792	17.000	2.00	3.8038E+02	968	11.844	14.672	2.00	8.9500E-04					
957	17.746	16.997	2.00	3.9041E+02	969	11.788	14.673	2.00	8.2018E-04					
958	17.696	16.997	2.00	4.0097E+02	970	12.047	14.672	3.00	6.5042E-03					
959	18.643	16.902	9.00	2.2364E+02	971	11.992	14.668	2.00	1.0845E-03					
960	18.452	16.901	4.00	2.5831E+02	972	11.942	14.671	2.00	1.0274E-03					
961	18.400	16.901	1.00	2.6771E+02	973	11.892	14.671	2.00	9.5817E-04					
962	18.350	16.901	1.00	2.7782E+02	976	19.263	16.995	6.00	9.3972E+01					
963	18.299	16.903	1.00	2.8783E+02	978	19.336	16.911	2.00	9.4996E+01					
964	18.250	16.903	1.00	2.9774E+02	980	19.390	16.905	2.00	9.0781E+01					
965	18.196	16.903	1.00	3.0866E+02	981	18.972	16.996	6.00	1.3149E+02					
966	18.145	16.907	1.00	3.1843E+02	982	16.198	13.556	2.00	3.3916E+01					
967	17.841	16.917	1.00	3.7897E+02	984	18.538	16.909	2.00	2.0277E+02					
968	11.844	14.672	2.00	2.8742E-02	985	18.587	16.905	2.00	1.9611E+02					
969	11.788	14.673	2.00	2.6301E-02	986	17.597	17.004	1.00	3.2858E+02					
970	12.047	14.672	3.00	5.3203E-02	988	17.649	17.006	2.00	3.2131E+02					
971	11.992	14.668	2.00	3.5156E-02	989	15.839	13.561	4.00	2.5894E+01					
972	11.942	14.671	2.00	3.3022E-02	990	15.892	13.562	4.00	2.7022E+01					
973	11.892	14.671	2.00	3.0830E-02	991	15.941	13.557	4.00	2.8036E+01					
976	19.263	16.995	6.00	1.0713E+02	992	18.792	16.910	6.00	1.6592E+02					
978	19.336	16.911	2.00	1.0863E+02	993	19.192	16.912	3.00	1.0788E+02					
980	19.390	16.905	2.00	1.0388E+02	994	19.043	16.912	8.00	1.2943E+02					
981	18.972	16.996	6.00	1.5259E+02	995	11.693	14.753	2.00	8.8918E-04					
982	16.198	13.556	2.00	4.9219E+01	996	19.096	16.911	7.00	1.2186E+02					
984	18.538	16.909	2.00	2.4155E+02	997	17.947	17.000	2.00	2.7818E+02					
985	18.587	16.905	2.00	2.3331E+02	998	15.618	13.553	8.00	2.1176E+01					
986	17.597	17.004	1.00	4.2099E+02	999	15.370	13.551	12.00	1.5916E+01					
988	17.649	17.006	2.00	4.1009E+02										
989	15.839	13.561	4.00	3.8725E+01										
990	15.892	13.562	4.00	4.0216E+01										
991	15.941	13.557	4.00	4.1556E+01										
992	18.792	16.910	6.00	1.9563E+02										
993	19.192	16.912	3.00	1.2333E+02										
994	19.043	16.912	8.00	1.5016E+02										
995	11.693	14.753	2.00	2.3147E-02										
996	19.096	16.911	7.00	1.4073E+02										
997	17.947	17.000	2.00	3.4759E+02										
998	15.618	13.553	8.00	3.2486E+01										
999	15.370	13.551	12.00	2.5533E+01										

Table B-2.9.2
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (18.500, 17.000)					Moderate Aimpoint (18.000, 16.500)					Light Aimpoint (18.000, 14.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	5.2774E+01	38	18.902	18.161	2.00	8.7441E-04	768	18.003	14.798	7.00	2.4069E+02
40	18.900	18.232	2.00	5.3354E+01	40	18.900	18.232	2.00	4.6946E-04	774	17.506	14.808	6.00	9.8867E+01
42	18.948	18.195	2.00	5.7563E+01	42	18.948	18.195	2.00	9.6903E-04	776	17.999	14.606	4.00	2.0888E+02
147	18.748	18.163	7.00	6.5147E+01	147	18.748	18.163	7.00	1.7218E+01	778	18.793	15.558	1.00	3.0008E+01
154	18.999	18.190	3.00	5.1614E+01	154	18.999	18.190	3.00	1.3419E-03	780	18.842	15.405	3.00	1.7908E+01
220	18.777	18.253	4.00	5.5609E+01	220	18.777	18.253	4.00	2.6142E+00	782	18.636	15.483	5.00	2.6569E+01
282	17.696	17.960	2.00	1.9768E+01	282	17.696	17.960	2.00	8.6330E+01	783	18.794	15.483	6.00	3.2707E+01
284	17.741	17.997	2.00	1.5038E+00	284	17.741	17.997	2.00	1.3839E+02	784	18.591	15.481	2.00	2.4612E+01
285	17.693	18.039	2.00	2.8672E+00	285	17.693	18.039	2.00	1.7188E+02	785	18.685	15.488	5.00	2.9164E+01
403	17.533	17.964	7.00	1.4147E+01	403	17.533	17.964	7.00	6.0920E+01	786	18.543	15.483	4.00	2.2956E+01
426	17.792	17.981	3.00	8.7867E+00	426	17.792	17.981	3.00	1.3050E+02	787	18.902	15.479	2.00	2.8112E+01
479	17.571	18.054	4.00	3.3593E+00	479	17.571	18.054	4.00	1.4167E+02	788	18.949	15.474	3.00	2.5487E+01
524	18.297	18.033	2.00	1.4162E+01	524	18.297	18.033	2.00	1.6866E+02	789	18.949	15.405	6.00	1.5380E+01
525	18.296	17.953	2.00	1.1424E+01	525	18.296	17.953	2.00	7.9911E+01	790	18.844	15.477	2.00	3.0108E+01
526	18.347	17.998	2.00	1.5089E+00	526	18.347	17.998	2.00	1.1686E+02	791	18.996	15.472	3.00	2.3375E+01
658	18.138	17.962	7.00	1.1935E+01	658	18.138	17.962	7.00	1.1813E+02	792	18.997	15.406	5.00	1.4382E+01
675	18.397	17.990	3.00	2.9450E+00	675	18.397	17.990	3.00	9.6842E+01	793	18.439	15.487	3.00	1.9113E+01
734	18.172	18.053	4.00	1.8313E+01	734	18.172	18.053	4.00	2.3832E+02	794	18.489	15.483	3.00	2.0858E+01
761	17.998	18.471	4.00	2.6792E+01	761	17.998	18.471	4.00	1.1729E-02	795	18.739	15.483	5.00	3.0570E+01
767	17.905	18.470	4.00	3.1827E+01	767	17.905	18.470	4.00	1.3584E-02	798	18.846	15.549	4.00	2.9366E+01
768	18.003	14.798	7.00	2.7497E+00	768	18.003	14.798	7.00	4.1327E+01	799	18.400	15.488	4.00	1.7577E+01
770	18.800	19.002	2.00	2.3719E+00	774	17.506	14.808	6.00	1.4311E+01	805	18.490	15.405	3.00	1.5607E+01
771	18.674	18.999	7.00	2.9846E+00	776	17.999	14.606	4.00	4.3053E+01	815	18.545	15.420	4.00	1.7507E+01
772	18.736	18.998	8.00	2.6755E+00	778	18.793	15.558	1.00	4.0350E+00	816	18.738	15.415	5.00	1.9817E+01
773	18.870	19.061	6.00	1.4320E+00	780	18.842	15.405	3.00	2.0853E+00	846	17.548	14.720	33.00	5.5876E+01
775	18.651	19.059	8.00	2.1924E+00	782	18.636	15.483	5.00	1.5637E+00	847	17.452	14.713	7.00	3.7264E+01
776	17.999	14.606	4.00	8.2225E-02	783	18.794	15.483	6.00	4.3672E-01	848	17.619	14.598	28.00	1.1445E+02
777	18.950	19.002	4.00	1.6603E+00	784	18.591	15.481	2.00	1.9014E+00	849	17.847	14.523	14.00	2.4779E+02
778	18.793	15.558	1.00	6.4165E-03	785	18.685	15.488	5.00	1.1390E+00	850	17.645	14.519	5.00	1.7303E+02
780	18.842	15.405	3.00	7.7292E-04	786	18.543	15.483	4.00	2.2270E+00	851	17.522	14.526	16.00	1.2191E+02
782	18.636	15.483	5.00	4.8334E-03	787	18.902	15.479	2.00	4.2454E-01	856	17.750	14.796	9.00	1.6449E+02
783	18.794	15.483	6.00	3.6833E-03	788	18.949	15.474	3.00	4.9022E-01	861	18.943	15.543	6.00	2.6075E+01
784	18.591	15.481	2.00	5.0593E-03	789	18.949	15.405	6.00	1.7910E+00	862	18.900	15.398	2.00	1.5435E+01
785	18.685	15.488	5.00	4.6972E-03	790	18.844	15.477	2.00	5.0360E-01	864	17.794	14.710	24.00	8.4346E+01
786	18.543	15.483	4.00	5.5104E-03	791	18.996	15.472	3.00	4.8980E-01	865	18.790	15.396	2.00	1.7207E+01
787	18.902	15.479	2.00	2.7830E-03	792	18.997	15.406	5.00	1.6415E+00	868	17.645	14.717	10.00	6.8929E+01
788	18.949	15.474	3.00	2.3286E-03	793	18.439	15.487	3.00	2.9781E+00	870	18.683	15.404	4.00	1.7520E+01
789	18.949	15.405	6.00	5.9234E-04	794	18.489	15.483	3.00	2.6122E+00	872	17.453	14.800	1.00	7.8239E+01
790	18.844	15.477	2.00	3.1232E-03	795	18.739	15.483	5.00	8.2901E-01	873	18.898	15.544	4.00	2.7774E+01
791	18.996	15.472	3.00	1.9732E-03	798	18.846	15.549	4.00	3.1020E+00	882	19.020	13.167	2.00	1.7487E-04
792	18.997	15.406	5.00	5.3307E-04	799	18.400	15.488	4.00	3.2724E+00	883	17.944	14.715	6.00	1.1238E+02
793	18.439	15.487	3.00	1.6031E-02	800	16.425	15.736	18.00	4.0903E-02	885	17.712	14.726	1.00	8.7697E+01
794	18.489	15.483	3.00	7.6925E-03	805	18.490	15.405	3.00	2.7043E+00	887	18.486	15.329	3.00	1.0521E+01
795	18.739	15.483	5.00	4.0836E-03	815	18.545	15.420	4.00	2.5376E+00	889	18.997	15.547	2.00	2.3634E+01
798	18.846	15.549	4.00	5.4528E-03	816	18.738	15.415	5.00	2.1137E+00	890	18.440	15.406	2.00	1.5126E+01
799	18.400	15.488	4.00	2.2310E-02	823	17.948	18.476	2.00	1.0706E-02	927	18.594	15.407	4.00	1.6923E+01
804	18.624	18.999	3.00	3.2230E+00	846	17.548	14.720	33.00	3.1842E+01	933	18.637	15.415	4.00	1.8379E+01
805	18.490	15.405	3.00	4.2867E-03	847	17.452	14.713	7.00	2.3955E+01					
814	18.952	19.064	6.00	1.1339E+00	848	17.619	14.598	28.00	2.0873E+01					
815	18.545	15.420	4.00	2.0860E-03	849	17.847	14.523	14.00	7.5644E+00					
816	18.738	15.415	5.00	1.3513E-03	850	17.645	14.519	5.00	4.2980E+00					
823	17.948	18.476	2.00	2.8501E+01	851	17.522	14.526	16.00	4.2558E+00					
831	18.999	19.004	5.00	1.4134E+00	852	17.775	18.473	40.00	1.4866E-02					
832	18.739	19.068	4.00	1.7742E+00	854	17.942	18.391	2.00	4.1730E-02					
852	17.775	18.473	40.00	3.7924E+01	855	17.799	18.399	5.00	3.4100E-02					
854	17.942	18.391	2.00	4.2501E+01	856	17.750	14.796	9.00	2.9077E+01					
855	17.799	18.399	5.00	5.3313E+01	861	18.943	15.543	6.00	2.3720E+00					
856	17.750	14.796	9.00	4.4917E-01	862	18.900	15.398	2.00	2.0677E+00					
858	18.573	19.060	12.00	2.4385E+00	864	17.794	14.710	24.00	5.7371E+01					
859	18.800	19.065	3.00	1.6172E+00	865	18.790	15.396	2.00	2.4193E+00					
860	18.868	18.997	4.00	2.0389E+00	868	17.645	14.717	10.00	4.1396E+01					
861	18.943	15.543	6.00	4.1342E-03	870	18.683	15.404	4.00	2.4058E+00					
862	18.900	15.398	2.00	5.2813E-04	872	17.453	14.800	1.00	1.2861E+01					
864	17.794	14.710	24.00	4.7392E-01	873	18.898	15.544	4.00	2.5933E+00					
865	18.790	15.396	2.00	6.6690E-04	883	17.944	14.715	6.00	6.9967E+01					
870	18.683	15.404	4.00	9.9703E-04	885	17.712	14.726	1.00	4.5286E+01					
873	18.898	15.544	4.00	4.6842E-03	886	17.630	18.485	1.00	1.5630E-02					
883	17.944	14.715	6.00	1.2861E+00	887	18.486	15.329	3.00	2.7860E+00					
885	17.712	14.726	1.00	6.9299E-02	889	18.997	15.547	2.00	2.3795E+00					
886	17.630	18.485	1.00	3.5238E+01	890	18.440	15.406	2.00	2.7877E+00					
887	18.486	15.329	3.00	3.4092E-03	904	19.152	16.827	6.00	6.9832E+01					
889	18.997	15.547	2.00	3.5958E-03	906	19.286	16.899	3.00	7.2036E+01					
890	18.440	15.406	2.00	1.8931E-02	907	19.194	16.828	6.00	6.3735E+01					
904	19.152	16.827	6.00	2.1014E+01	908	19.152	16.901	2.00	1.0244E+02					
906	19.286	16.899	3.00	5.2248E+01	909	18.885	16.902	2.00	1.6228E+02					
907	19.194	16.828	6.00	1.9634E+01	910	19.239	16.901	3.00	8.2673E+01					

Table B-2.9.2
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (18.500, 17.000)					Moderate Aimpoint (18.000, 16.500)					Light Aimpoint (18.000, 14.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
908	19.152	16.901	2.00	5.2201E+01	911	17.490	16.998	2.00	1.1041E+02					
909	18.885	16.902	2.00	5.0293E+01	912	18.695	16.902	2.00	2.1377E+02					
910	19.239	16.901	3.00	5.2899E+01	913	17.539	17.001	2.00	1.2719E+02					
911	17.490	16.998	2.00	4.3664E+02	914	18.004	17.005	3.00	2.9212E+02					
912	18.695	16.902	2.00	4.8635E+01	915	17.953	16.928	3.00	3.7045E+02					
913	17.539	17.001	2.00	4.7421E+02	916	18.006	16.927	3.00	3.9304E+02					
914	18.004	17.005	3.00	3.7829E+02	917	18.056	16.923	3.00	3.8338E+02					
915	17.953	16.928	3.00	3.0865E+02	918	18.099	16.922	4.00	3.7185E+02					
916	18.006	16.927	3.00	2.8180E+02	919	17.894	16.929	2.00	3.4038E+02					
917	18.056	16.923	3.00	2.5286E+02	927	18.594	15.407	4.00	2.5182E+00					
918	18.099	16.922	4.00	2.3171E+02	933	18.637	15.415	4.00	2.3490E+00					
919	17.894	16.929	2.00	3.3872E+02	934	17.893	16.999	2.00	2.6089E+02					
927	18.594	15.407	4.00	1.2927E-03	935	18.196	17.004	3.00	2.4388E+02					
933	18.637	15.415	4.00	1.5942E-03	936	17.843	17.001	2.00	2.4007E+02					
934	17.893	16.999	2.00	4.6151E+02	943	19.301	16.815	16.00	4.3098E+01					
935	18.196	17.004	3.00	2.5059E+02	949	18.996	16.900	2.00	1.3858E+02					
936	17.843	17.001	2.00	4.9546E+02	950	18.521	16.997	12.00	1.6738E+02					
943	19.301	16.815	16.00	8.2569E+00	951	18.949	16.902	2.00	1.4782E+02					
949	18.996	16.900	2.00	5.0636E+01	952	18.150	17.000	3.00	2.6067E+02					
950	18.521	16.997	12.00	4.5341E+01	953	18.055	17.000	3.00	2.8537E+02					
951	18.949	16.902	2.00	5.0852E+01	954	18.098	16.998	3.00	2.7670E+02					
952	18.150	17.000	3.00	2.8560E+02	955	18.498	16.900	4.00	2.7645E+02					
953	18.055	17.000	3.00	3.5127E+02	956	17.792	17.000	2.00	2.2209E+02					
954	18.098	16.998	3.00	3.1926E+02	957	17.746	16.997	2.00	2.0760E+02					
955	18.498	16.900	4.00	4.7796E+01	958	17.696	16.997	2.00	1.8871E+02					
956	17.792	17.000	2.00	5.3307E+02	959	18.643	16.902	9.00	2.2976E+02					
957	17.746	16.997	2.00	5.5833E+02	960	18.452	16.901	4.00	2.8955E+02					
958	17.696	16.997	2.00	5.8678E+02	961	18.400	16.901	1.00	3.0556E+02					
959	18.643	16.902	9.00	4.8181E+01	962	18.350	16.901	1.00	3.2095E+02					
960	18.452	16.901	4.00	6.6208E+01	963	18.299	16.903	1.00	3.3433E+02					
961	18.400	16.901	1.00	8.7052E+01	964	18.250	16.903	1.00	3.4937E+02					
962	18.350	16.901	1.00	1.0709E+02	965	18.196	16.903	1.00	3.6594E+02					
963	18.299	16.903	1.00	1.2865E+02	966	18.145	16.907	1.00	3.7666E+02					
964	18.250	16.903	1.00	1.4858E+02	967	17.841	16.917	1.00	3.2699E+02					
965	18.196	16.903	1.00	1.7054E+02	976	19.263	16.995	6.00	4.0757E+01					
966	18.145	16.907	1.00	1.9532E+02	978	19.336	16.911	2.00	5.7587E+01					
967	17.841	16.917	1.00	3.4152E+02	980	19.390	16.905	2.00	4.7392E+01					
976	19.263	16.995	6.00	9.9987E+01	981	18.972	16.996	6.00	7.4935E+01					
978	19.336	16.911	2.00	5.5998E+01	984	18.538	16.909	2.00	2.5473E+02					
980	19.390	16.905	2.00	4.9247E+01	985	18.587	16.905	2.00	2.4391E+02					
981	18.972	16.996	6.00	7.8867E+01	986	17.597	17.004	1.00	1.4679E+02					
984	18.538	16.909	2.00	4.7217E+01	988	17.649	17.006	2.00	1.6438E+02					
985	18.587	16.905	2.00	4.7775E+01	992	18.792	16.910	6.00	1.7660E+02					
986	17.597	17.004	1.00	5.0945E+02	993	19.192	16.912	3.00	8.8193E+01					
988	17.649	17.006	2.00	5.4187E+02	994	19.043	16.912	8.00	1.2018E+02					
992	18.792	16.910	6.00	5.0844E+01	996	19.096	16.911	7.00	1.0938E+02					
993	19.192	16.912	3.00	5.7466E+01	997	17.947	17.000	2.00	2.7990E+02					
994	19.043	16.912	8.00	5.5126E+01										
996	19.096	16.911	7.00	5.5575E+01										
997	17.947	17.000	2.00	4.2593E+02										

Table B-3.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (0.500, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	8.693	50.315	4.00	2.4443E+02
4	9.225	50.221	4.00	1.3338E+02
5	9.374	50.524	4.00	9.2734E+01
6	9.225	50.524	4.00	1.1504E+02
7	9.097	50.534	4.00	1.3411E+02
8	8.954	50.542	4.00	1.5959E+02
9	8.617	50.560	4.00	2.3033E+02
10	8.495	50.552	4.00	2.6793E+02
11	8.373	50.534	4.00	3.1532E+02
12	8.250	50.547	4.00	3.4960E+02
15	9.347	45.818	3.00	1.3321E+01
16	9.315	45.716	2.00	1.4053E+01
17	8.700	49.576	2.00	2.4273E+02
18	9.008	49.534	2.00	2.1477E+02
19	6.838	49.795	1.00	2.4870E+02
20	6.666	50.008	2.00	2.9033E+02
21	11.369	49.655	1.00	1.0347E+01
22	11.177	49.570	2.00	1.8534E+01
23	7.914	48.242	2.00	1.4318E+02
25	9.203	47.020	2.00	8.3293E+01
27	9.010	46.883	2.00	4.4962E+01
28	7.866	48.313	2.00	1.4767E+02
29	9.155	46.980	2.00	7.1969E+01
30	10.093	49.471	2.00	9.6072E+01
31	7.404	49.288	1.00	2.3445E+02
32	9.162	45.542	2.00	1.2260E+01
33	9.134	45.693	1.00	1.2500E+01
34	9.236	45.448	2.00	1.2628E+01
36	9.184	45.669	1.00	1.2893E+01
37	9.376	45.557	2.00	1.4235E+01
40	10.792	42.386	5.00	1.8793E+01
41	9.312	45.638	2.00	1.3981E+01
43	10.740	42.320	1.00	1.8251E+01
44	10.438	42.496	2.00	1.6474E+01
48	10.165	46.551	1.00	8.4665E+01
50	9.107	49.460	2.00	2.1050E+02
51	9.325	48.044	2.00	2.3605E+02
52	9.035	48.198	2.00	2.3358E+02
54	9.191	48.044	2.00	2.2954E+02
55	9.529	49.086	2.00	1.9961E+02
56	9.628	49.104	2.00	1.8671E+02
66	9.451	45.758	2.00	1.4864E+01
69	6.057	48.927	2.00	4.6806E+01
70	9.286	45.768	3.00	1.3251E+01
71	10.734	42.486	1.00	1.8681E+01
72	10.680	42.398	1.00	1.8065E+01
73	10.841	42.495	1.00	1.9404E+01
74	11.272	50.379	3.00	2.1823E-01
75	10.670	50.291	3.00	1.2206E+01
76	5.966	50.466	9.00	1.4990E+03
77	6.112	50.469	9.00	1.4296E+03
78	6.340	50.468	4.00	1.3118E+03
79	6.239	50.475	9.00	1.3664E+03
80	6.819	50.693	9.00	5.9300E+02
81	6.712	50.630	9.00	8.4260E+02
82	6.903	50.608	4.00	8.2569E+02
83	6.972	50.488	9.00	9.7378E+02
84	7.296	50.661	9.00	5.2891E+02
85	7.381	50.566	9.00	6.8976E+02
86	7.458	50.491	4.00	7.2431E+02
87	7.546	50.383	9.00	6.6082E+02
88	6.707	50.453	3.00	1.1188E+03
89	7.474	50.111	3.00	3.7715E+02
90	10.433	50.482	9.00	1.5215E+01
91	10.532	50.469	9.00	1.2486E+01
92	10.618	50.471	4.00	1.0087E+01
93	10.714	50.458	9.00	7.8741E+00
94	10.806	50.458	9.00	5.7801E+00
95	10.886	50.463	9.00	3.8101E+00
96	10.965	50.466	4.00	2.3738E+00
97	11.080	50.466	9.00	5.6094E-01
98	8.568	49.822	9.00	2.3544E+02
99	8.667	49.854	9.00	2.2100E+02
100	8.855	49.854	4.00	1.9832E+02
101	8.983	49.851	9.00	1.8278E+02
102	10.494	46.773	3.00	1.6392E+02

Moderate
Aimpoint (0.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	8.693	50.315	4.00	8.1198E+01
4	9.225	50.221	4.00	3.9398E+01
5	9.374	50.524	4.00	2.2592E+01
6	9.225	50.524	4.00	2.9837E+01
7	9.097	50.534	4.00	3.6361E+01
8	8.954	50.542	4.00	4.4605E+01
9	8.617	50.560	4.00	7.0070E+01
10	8.495	50.552	4.00	8.4890E+01
11	8.373	50.534	4.00	1.0261E+02
12	8.250	50.547	4.00	1.1740E+02
15	9.347	45.818	3.00	9.3753E+00
16	9.315	45.716	2.00	9.2815E+00
17	8.700	49.576	2.00	1.0768E+02
18	9.008	49.534	2.00	8.9052E+01
19	6.838	49.795	1.00	1.6478E+02
20	6.666	50.008	2.00	1.8160E+02
22	11.177	49.570	2.00	3.4558E-01
23	7.914	48.242	2.00	1.1072E+02
25	9.203	47.020	2.00	7.6422E+01
27	9.010	46.883	2.00	4.7940E+01
28	7.866	48.313	2.00	1.1349E+02
29	9.155	46.980	2.00	6.8464E+01
30	10.093	49.471	2.00	2.9681E+01
31	7.404	49.288	1.00	1.5547E+02
32	9.162	45.542	2.00	7.6118E+00
33	9.134	45.693	1.00	7.9248E+00
34	9.236	45.448	2.00	7.7271E+00
36	9.184	45.669	1.00	8.2696E+00
37	9.376	45.557	2.00	8.9460E+00
40	10.792	42.386	5.00	1.0007E+01
41	9.312	45.638	2.00	8.9786E+00
43	10.740	42.320	1.00	9.5296E+00
44	10.438	42.496	2.00	8.5391E+00
48	10.165	46.551	1.00	7.5343E+01
50	9.107	49.460	2.00	8.6941E+01
51	9.325	48.044	2.00	1.3611E+02
52	9.035	48.198	2.00	1.3961E+02
54	9.191	48.044	2.00	1.3907E+02
55	9.529	49.086	2.00	8.2667E+01
56	9.628	49.104	2.00	7.4982E+01
66	9.451	45.758	2.00	1.0112E+01
69	6.057	48.927	2.00	4.9128E+01
70	9.286	45.768	3.00	9.0441E+00
71	10.734	42.486	1.00	1.0094E+01
72	10.680	42.398	1.00	9.5274E+00
73	10.841	42.495	1.00	1.0584E+01
75	10.670	50.291	3.00	5.8249E-02
76	5.966	50.466	9.00	7.2455E+02
77	6.112	50.469	9.00	6.8025E+02
78	6.340	50.468	4.00	6.1006E+02
79	6.239	50.475	9.00	6.4121E+02
80	6.819	50.693	9.00	2.5609E+02
81	6.712	50.630	9.00	3.6987E+02
82	6.903	50.608	4.00	3.5314E+02
83	6.972	50.488	9.00	4.1802E+02
84	7.296	50.661	9.00	2.1180E+02
85	7.381	50.566	9.00	2.7270E+02
86	7.458	50.491	4.00	2.8684E+02
87	7.546	50.383	9.00	2.6855E+02
88	6.707	50.453	3.00	5.0131E+02
89	7.474	50.111	3.00	1.8594E+02
98	8.568	49.822	9.00	1.0049E+02
99	8.667	49.854	9.00	9.1484E+01
100	8.855	49.854	4.00	7.8006E+01
101	8.983	49.851	9.00	6.9392E+01
102	10.494	46.773	3.00	1.1053E+02
103	9.999	46.817	1.00	9.8939E+01
104	10.012	47.018	4.00	1.1638E+02
105	10.124	47.005	4.00	1.1682E+02
106	10.228	47.008	2.00	1.1818E+02
107	10.338	46.997	4.00	1.1914E+02
108	10.752	46.815	4.00	1.1357E+02
109	10.818	46.635	4.00	1.0776E+02
110	10.859	46.478	4.00	9.7631E+01
111	10.656	46.929	2.00	1.1592E+02
112	10.708	46.424	4.00	8.6636E+01

Light
Aimpoint (0.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	8.693	50.315	4.00	4.4096E+01
4	9.225	50.221	4.00	2.0075E+01
5	9.374	50.524	4.00	1.0612E+01
6	9.225	50.524	4.00	1.4805E+01
7	9.097	50.534	4.00	1.8937E+01
8	8.954	50.542	4.00	2.4042E+01
9	8.617	50.560	4.00	3.8471E+01
10	8.495	50.552	4.00	4.6740E+01
11	8.373	50.534	4.00	5.6726E+01
12	8.250	50.547	4.00	6.5046E+01
15	9.347	45.818	3.00	1.4301E+00
16	9.315	45.716	2.00	9.9833E-01
17	8.700	49.576	2.00	6.0550E+01
18	9.008	49.534	2.00	4.9901E+01
19	6.838	49.795	1.00	9.2721E+01
20	6.666	50.008	2.00	9.7315E+01
22	11.177	49.570	2.00	7.7740E-02
23	7.914	48.242	2.00	6.0516E+01
25	9.203	47.020	2.00	4.0772E+01
27	9.010	46.883	2.00	2.3161E+01
28	7.866	48.313	2.00	6.2062E+01
29	9.155	46.980	2.00	3.5933E+01
30	10.093	49.471	2.00	1.5271E+01
31	7.404	49.288	1.00	8.7138E+01
34	9.236	45.448	2.00	2.3299E-01
37	9.376	45.557	2.00	1.2877E+00
41	9.312	45.638	2.00	8.8978E-01
48	10.165	46.551	1.00	4.1148E+01
50	9.107	49.460	2.00	4.8812E+01
51	9.325	48.044	2.00	7.5684E+01
52	9.035	48.198	2.00	7.7548E+01
54	9.191	48.044	2.00	7.7276E+01
55	9.529	49.086	2.00	4.6411E+01
56	9.628	49.104	2.00	4.2136E+01
66	9.451	45.758	2.00	2.1677E+00
69	6.057	48.927	2.00	2.3537E+01
70	9.286	45.768	3.00	8.6321E-01
73	10.841	42.495	1.00	3.3300E-01
76	5.966	50.466	9.00	4.1242E+02
77	6.112	50.469	9.00	3.8733E+02
78	6.340	50.468	4.00	3.4722E+02
79	6.239	50.475	9.00	3.6503E+02
80	6.819	50.693	9.00	1.4423E+02
81	6.712	50.630	9.00	2.0986E+02
82	6.903	50.608	4.00	2.0016E+02
83	6.972	50.488	9.00	2.3699E+02
84	7.296	50.661	9.00	1.1872E+02
85	7.381	50.566	9.00	1.5442E+02
86	7.458	50.491	4.00	1.6204E+02
87	7.546	50.383	9.00	1.5191E+02
88	6.707	50.453	3.00	2.8484E+02
89	7.474	50.111	3.00	1.0364E+02
98	8.568	49.822	9.00	5.6081E+01
99	8.667	49.854	9.00	5.0967E+01
100	8.855	49.854	4.00	4.3229E+01
101	8.983	49.851	9.00	3.8123E+01
102	10.494	46.773	3.00	6.1522E+01
103	9.999	46.817	1.00	5.4064E+01
104	10.012	47.018	4.00	6.3880E+01
105	10.124	47.005	4.00	6.4234E+01
106	10.228	47.008	2.00	6.5081E+01
107	10.338	46.997	4.00	6.5773E+01
108	10.752	46.815	4.00	6.3011E+01
109	10.818	46.635	4.00	6.0091E+01
110	10.859	46.478	4.00	5.4109E+01
111	10.656	46.929	2.00	6.4140E+01
112	10.708	46.424	4.00	4.7517E+01
113	10.612	46.387	4.00	4.2174E+01
114	10.539	46.317	2.00	3.4873E+01
115	10.400	46.322	4.00	3.1016E+01
116	10.166	49.480	5.00	1.3490E+01
117	10.234	49.391	3.00	1.4215E+01
124	9.209	45.648	6.00	7.2190E-02
125	9.207	45.539	4.00	5.0234E-02
126	7.233	49.406	3.00	8.8309E+01
127	8.809	48.886	3.00	7.7096E+01

Table B-3.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (0.500, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
103	9.999	46.817	1.00	1.2468E+02
104	10.012	47.018	4.00	1.6654E+02
105	10.124	47.005	4.00	1.7453E+02
106	10.228	47.008	2.00	1.8208E+02
107	10.338	46.997	4.00	1.8793E+02
108	10.752	46.815	4.00	1.8673E+02
109	10.818	46.635	4.00	1.6283E+02
110	10.859	46.478	4.00	1.3564E+02
111	10.656	46.929	2.00	1.9712E+02
112	10.708	46.424	4.00	1.1074E+02
113	10.612	46.387	4.00	9.4708E+01
114	10.539	46.317	2.00	7.4676E+01
115	10.400	46.322	4.00	6.4987E+01
116	10.166	49.480	5.00	8.8353E+01
117	10.234	49.391	3.00	9.0813E+01
124	9.209	45.648	6.00	1.3059E+01
125	9.207	45.539	4.00	1.2669E+01
126	7.233	49.406	3.00	2.3429E+02
127	8.809	48.886	3.00	2.6242E+02
128	9.059	46.875	4.00	4.7808E+01
129	7.927	48.331	4.00	1.5674E+02
130	10.790	42.307	3.00	1.8567E+01
131	10.723	42.397	2.00	1.8354E+01
135	10.895	42.320	2.00	1.9337E+01
136	8.845	49.551	3.00	2.3110E+02
137	8.931	49.541	3.00	2.2321E+02
138	11.245	49.685	3.00	1.2694E+01
139	6.753	49.776	3.00	2.3640E+02
140	11.090	42.435	2.00	2.0211E+01
141	10.957	42.331	2.00	1.9588E+01
142	10.598	42.284	2.00	1.7141E+01
143	9.168	48.069	2.00	2.3039E+02
144	9.281	48.111	3.00	2.3947E+02
145	9.077	48.397	3.00	2.4707E+02
146	9.170	48.242	3.00	2.4139E+02
147	9.224	48.123	3.00	2.3717E+02
149	9.103	48.033	3.00	2.2348E+02
150	9.155	48.357	3.00	2.4655E+02
151	10.364	46.506	2.00	9.4323E+01
152	10.429	46.678	6.00	1.3867E+02
153	10.617	46.667	4.00	1.5298E+02
154	11.217	49.446	4.00	2.1408E+01
155	10.362	46.610	4.00	1.1685E+02
156	6.782	49.962	4.00	2.7797E+02
157	11.013	42.282	2.00	1.9678E+01
158	10.148	49.313	4.00	1.0691E+02
159	11.226	49.815	2.00	9.8795E+00
160	6.656	49.852	2.00	2.3754E+02
161	9.225	46.968	2.00	7.6010E+01
162	5.938	49.926	3.00	1.6725E+02
163	9.628	49.378	3.00	1.5856E+02
164	10.250	46.682	3.00	1.2090E+02
165	6.113	49.835	4.00	1.6847E+02
166	8.984	48.395	3.00	2.4575E+02
167	9.347	45.802	3.00	1.3478E+01
168	5.836	50.035	4.00	2.1930E+02
169	5.800	49.861	4.00	1.3512E+02
170	9.510	49.506	4.00	1.5809E+02
171	9.409	49.498	4.00	1.7114E+02
172	10.079	49.696	4.00	7.5253E+01
173	9.889	49.626	4.00	1.0157E+02
174	10.064	46.471	4.00	6.1377E+01
175	9.819	46.598	4.00	6.4231E+01
176	10.057	46.658	4.00	9.6372E+01
177	9.973	46.643	4.00	8.5794E+01
178	5.792	49.720	4.00	1.1325E+02
179	5.972	50.150	4.00	4.0982E+02
180	10.861	43.129	4.00	2.0325E+01
181	11.213	43.174	4.00	2.2888E+01
182	10.559	43.004	4.00	1.8160E+01
188	6.139	49.026	3.00	6.3181E+01
189	5.908	49.290	3.00	7.1917E+01
190	9.092	48.131	8.00	2.3121E+02
191	9.196	46.746	2.00	4.0803E+01
192	9.123	46.758	2.00	3.8194E+01
193	7.974	48.204	2.00	1.4449E+02

Moderate
Aimpoint (0.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
113	10.612	46.387	4.00	7.7830E+01
114	10.539	46.317	2.00	6.5675E+01
115	10.400	46.322	4.00	5.9248E+01
116	10.166	49.480	5.00	2.6561E+01
117	10.234	49.391	3.00	2.7718E+01
124	9.209	45.648	6.00	8.3798E+00
125	9.207	45.539	4.00	7.9282E+00
126	7.233	49.406	3.00	1.5735E+02
127	8.809	48.886	3.00	1.3793E+02
128	9.059	46.875	4.00	5.0072E+01
129	7.927	48.331	4.00	1.1817E+02
130	10.790	42.307	3.00	9.6871E+00
131	10.723	42.397	2.00	9.7262E+00
135	10.895	42.320	2.00	1.0124E+01
136	8.845	49.551	3.00	9.9329E+01
137	8.931	49.541	3.00	9.3983E+01
139	6.753	49.776	3.00	1.6107E+02
140	11.090	42.435	2.00	1.1083E+01
141	10.957	42.331	2.00	1.0382E+01
142	10.598	42.284	2.00	8.8424E+00
143	9.168	48.069	2.00	1.3929E+02
144	9.281	48.111	3.00	1.3742E+02
145	9.077	48.397	3.00	1.3849E+02
146	9.170	48.242	3.00	1.3880E+02
147	9.224	48.123	3.00	1.3902E+02
149	9.103	48.033	3.00	1.3794E+02
150	9.155	48.357	3.00	1.3761E+02
151	10.364	46.506	2.00	8.1276E+01
152	10.429	46.678	6.00	1.0313E+02
153	10.617	46.667	4.00	1.0597E+02
154	11.217	49.446	4.00	9.6431E-01
155	10.362	46.610	4.00	9.2988E+01
156	6.782	49.962	4.00	1.7316E+02
157	11.013	42.282	2.00	1.0451E+01
158	10.148	49.313	4.00	3.4493E+01
160	6.656	49.852	2.00	1.6244E+02
161	9.225	46.968	2.00	7.1465E+01
162	5.938	49.926	3.00	1.2954E+02
163	9.628	49.378	3.00	5.8296E+01
164	10.250	46.682	3.00	9.5822E+01
165	6.113	49.835	4.00	1.3225E+02
166	8.984	48.395	3.00	1.4034E+02
167	9.347	45.802	3.00	9.3937E+00
168	5.836	50.035	4.00	1.5973E+02
169	5.800	49.861	4.00	1.1329E+02
170	9.510	49.506	4.00	5.7930E+01
171	9.409	49.498	4.00	6.4758E+01
172	10.079	49.696	4.00	2.1658E+01
173	9.889	49.626	4.00	3.2088E+01
174	10.064	46.471	4.00	5.9711E+01
175	9.819	46.598	4.00	6.1841E+01
176	10.057	46.658	4.00	8.3436E+01
177	9.973	46.643	4.00	7.6967E+01
178	5.792	49.720	4.00	9.9491E+01
179	5.972	50.150	4.00	2.5555E+02
180	10.861	43.129	4.00	1.1646E+01
181	11.213	43.174	4.00	1.2736E+01
182	10.559	43.004	4.00	1.0069E+01
188	6.139	49.026	3.00	6.2245E+01
189	5.908	49.290	3.00	6.8975E+01
190	9.092	48.131	8.00	1.3944E+02
191	9.196	46.746	2.00	4.2700E+01
192	9.123	46.758	2.00	4.0624E+01
193	7.974	48.204	2.00	1.1128E+02
194	7.911	48.293	2.00	1.1450E+02
195	10.224	46.931	2.00	1.1490E+02
196	10.654	46.844	2.00	1.1423E+02
197	10.503	46.322	2.00	6.4471E+01
198	9.994	46.745	2.00	9.0822E+01
199	10.245	46.833	2.00	1.0864E+02
200	9.182	45.726	2.00	8.3605E+00
201	9.312	45.828	2.00	9.1500E+00
202	9.294	45.449	2.00	8.0508E+00
203	9.405	45.436	2.00	8.6299E+00
204	9.256	48.008	2.00	1.3746E+02
206	10.774	42.454	2.00	1.0184E+01

Light
Aimpoint (0.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
128	9.059	46.875	4.00	2.4605E+01
129	7.927	48.331	4.00	6.4997E+01
135	10.895	42.320	2.00	4.2976E-01
136	8.845	49.551	3.00	5.5794E+01
137	8.931	49.541	3.00	5.2721E+01
139	6.753	49.776	3.00	9.0706E+01
140	11.090	42.435	2.00	1.9977E+00
141	10.957	42.331	2.00	7.4574E-01
143	9.168	48.069	2.00	7.7410E+01
144	9.281	48.111	3.00	7.6455E+01
145	9.077	48.397	3.00	7.6869E+01
146	9.170	48.242	3.00	7.7067E+01
147	9.224	48.123	3.00	7.7276E+01
149	9.103	48.033	3.00	7.6655E+01
150	9.155	48.357	3.00	7.6381E+01
151	10.364	46.506	2.00	4.4183E+01
152	10.429	46.678	6.00	5.7268E+01
153	10.617	46.667	4.00	5.8997E+01
155	10.362	46.610	4.00	5.1190E+01
156	6.782	49.962	4.00	9.6645E+01
157	11.013	42.282	2.00	7.9713E-01
158	10.148	49.313	4.00	1.8045E+01
160	6.656	49.852	2.00	9.1519E+01
161	9.225	46.968	2.00	3.7828E+01
162	5.938	49.926	3.00	7.2544E+01
163	9.628	49.378	3.00	3.2250E+01
164	10.250	46.682	3.00	5.2839E+01
165	6.113	49.835	4.00	7.3820E+01
166	8.984	48.395	3.00	7.7882E+01
167	9.347	45.802	3.00	1.4041E+00
168	5.836	50.035	4.00	8.5380E+01
169	5.800	49.861	4.00	6.2766E+01
170	9.510	49.506	4.00	3.1699E+01
171	9.409	49.498	4.00	3.5787E+01
172	10.079	49.696	4.00	1.0664E+01
173	9.889	49.626	4.00	1.6670E+01
174	10.064	46.471	4.00	3.2260E+01
175	9.819	46.598	4.00	3.2988E+01
176	10.057	46.658	4.00	4.5524E+01
177	9.973	46.643	4.00	4.1798E+01
178	5.792	49.720	4.00	5.4808E+01
179	5.972	50.150	4.00	1.4377E+02
180	10.861	43.129	4.00	3.0622E+00
181	11.213	43.174	4.00	4.3832E+00
182	10.559	43.004	4.00	9.8175E-01
188	6.139	49.026	3.00	3.1769E+01
189	5.908	49.290	3.00	3.6850E+01
190	9.092	48.131	8.00	7.7517E+01
191	9.196	46.746	2.00	2.1505E+01
192	9.123	46.758	2.00	1.9489E+01
193	7.974	48.204	2.00	6.0930E+01
194	7.911	48.293	2.00	6.2820E+01
195	10.224	46.931	2.00	6.3515E+01
196	10.654	46.844	2.00	6.3378E+01
197	10.503	46.322	2.00	3.4149E+01
198	9.994	46.745	2.00	4.9463E+01
199	10.245	46.833	2.00	6.0127E+01
200	9.182	45.726	2.00	6.5184E-02
201	9.312	45.828	2.00	1.1819E+00
202	9.294	45.449	2.00	6.0909E-01
203	9.405	45.436	2.00	1.3077E+00
204	9.256	48.008	2.00	7.6369E+01
207	10.948	42.402	2.00	9.1906E-01
208	11.091	42.478	2.00	2.2618E+00
209	10.869	42.349	2.00	3.5328E-01
210	7.880	48.198	2.00	5.7180E+01
211	10.748	42.548	2.00	2.2446E-01
213	9.046	48.117	3.00	7.7466E+01
214	9.112	48.189	3.00	7.7411E+01
216	9.062	46.820	4.00	2.1158E+01
217	9.083	47.027	4.00	3.6480E+01
218	9.051	47.019	4.00	3.4612E+01
219	9.013	47.028	4.00	3.3747E+01
220	8.964	47.019	4.00	3.1123E+01
221	7.866	48.425	4.00	6.6824E+01
222	7.904	48.425	4.00	6.8068E+01

Table B-3.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (0.500, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
194	7.911	48.293	2.00	1.4974E+02
195	10.224	46.931	2.00	1.6933E+02
196	10.654	46.844	2.00	1.8569E+02
197	10.503	46.322	2.00	7.2447E+01
198	9.994	46.745	2.00	1.0847E+02
199	10.245	46.833	2.00	1.5207E+02
200	9.182	45.726	2.00	1.2749E+01
201	9.312	45.828	2.00	1.2851E+01
202	9.294	45.449	2.00	1.3166E+01
203	9.405	45.436	2.00	1.4085E+01
204	9.256	48.008	2.00	2.3044E+02
206	10.774	42.454	2.00	1.8855E+01
207	10.948	42.402	2.00	1.9715E+01
208	11.091	42.478	2.00	2.0287E+01
209	10.869	42.349	2.00	1.9227E+01
210	7.880	48.198	2.00	1.3358E+02
211	10.748	42.548	2.00	1.8870E+01
213	9.046	48.117	3.00	2.2794E+02
214	9.112	48.189	3.00	2.3599E+02
216	9.062	46.820	4.00	4.1750E+01
217	9.083	47.027	4.00	7.3260E+01
218	9.051	47.019	4.00	6.8980E+01
219	9.013	47.028	4.00	6.6840E+01
220	8.964	47.019	4.00	6.0889E+01
221	7.866	48.425	4.00	1.6334E+02
222	7.904	48.425	4.00	1.6743E+02
223	7.951	48.433	4.00	1.7360E+02
224	7.819	48.424	4.00	1.5815E+02
225	7.929	48.300	4.00	1.5262E+02
226	10.758	42.201	4.00	1.8047E+01
227	10.836	42.132	4.00	1.8444E+01
228	10.859	42.183	4.00	1.8744E+01
229	10.939	42.475	4.00	1.9851E+01
232	9.283	48.051	5.00	2.3536E+02
233	9.076	48.344	5.00	2.4451E+02
234	9.171	48.201	5.00	2.3906E+02
235	10.014	46.937	5.00	1.5141E+02
236	9.223	48.060	5.00	2.3269E+02
237	9.156	48.309	5.00	2.4474E+02
238	8.987	48.346	5.00	2.4289E+02
239	10.579	46.422	5.00	9.8461E+01
240	10.491	42.450	5.00	1.6923E+01
241	10.706	46.484	5.00	1.2241E+02
242	10.798	46.470	5.00	1.2828E+02
243	10.126	46.910	5.00	1.5767E+02
244	10.336	46.922	5.00	1.7706E+02
245	10.750	46.730	5.00	1.7461E+02
246	10.818	46.559	5.00	1.4784E+02
247	10.846	42.387	5.00	1.9163E+01
248	10.955	42.100	5.00	1.9077E+01
249	10.362	46.339	5.00	6.5173E+01
250	9.367	45.631	5.00	1.4406E+01
251	9.378	45.682	5.00	1.4665E+01
252	9.381	45.733	5.00	1.4448E+01
253	8.778	49.558	4.00	2.3680E+02
254	11.364	49.446	4.00	1.6097E+01
255	9.070	49.530	7.00	2.0783E+02
256	7.785	48.318	2.00	1.3966E+02
258	7.892	48.149	2.00	1.2825E+02
259	7.839	48.229	3.00	1.3336E+02
261	9.121	46.815	2.00	4.5098E+01
264	10.880	42.213	6.00	1.8972E+01
265	11.038	42.174	3.00	1.9560E+01
269	10.759	42.060	2.00	1.7664E+01
270	11.077	42.122	2.00	1.9619E+01
273	10.992	42.130	4.00	1.9291E+01
274	10.943	42.205	4.00	1.9261E+01
275	10.922	42.146	4.00	1.9047E+01
276	11.113	42.169	4.00	1.9842E+01
277	10.886	42.648	1.00	1.9893E+01
278	10.882	42.109	1.00	1.8735E+01
279	11.151	42.140	1.00	1.9946E+01
280	11.031	42.559	2.00	2.0285E+01
281	10.438	42.395	2.00	1.6146E+01
282	10.719	42.175	2.00	1.7686E+01
284	10.749	42.595	2.00	1.8933E+01

Moderate
Aimpoint (0.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
207	10.948	42.402	2.00	1.0569E+01
208	11.091	42.478	2.00	1.1180E+01
209	10.869	42.349	2.00	1.0134E+01
210	7.880	48.198	2.00	1.0534E+02
211	10.748	42.548	2.00	1.0290E+01
213	9.046	48.117	3.00	1.3929E+02
214	9.112	48.189	3.00	1.3936E+02
216	9.062	46.820	4.00	4.4340E+01
217	9.083	47.027	4.00	6.9455E+01
218	9.051	47.019	4.00	6.6414E+01
219	9.013	47.028	4.00	6.5003E+01
220	8.964	47.019	4.00	6.0747E+01
221	7.866	48.425	4.00	1.2176E+02
222	7.904	48.425	4.00	1.2374E+02
223	7.951	48.433	4.00	1.2677E+02
224	7.819	48.424	4.00	1.1923E+02
225	7.929	48.300	4.00	1.1604E+02
226	10.758	42.201	4.00	9.1628E+00
227	10.836	42.132	4.00	9.2008E+00
228	10.859	42.183	4.00	9.4964E+00
229	10.939	42.475	4.00	1.0769E+01
232	9.283	48.051	5.00	1.3718E+02
233	9.076	48.344	5.00	1.3908E+02
234	9.171	48.201	5.00	1.3910E+02
235	10.014	46.937	5.00	1.1088E+02
236	9.223	48.060	5.00	1.3880E+02
237	9.156	48.309	5.00	1.3840E+02
238	8.987	48.346	5.00	1.4048E+02
239	10.579	46.422	5.00	8.0549E+01
240	10.491	42.450	5.00	8.7367E+00
241	10.706	46.484	5.00	9.3475E+01
242	10.798	46.470	5.00	9.5799E+01
243	10.126	46.910	5.00	1.1169E+02
244	10.336	46.922	5.00	1.1702E+02
245	10.750	46.730	5.00	1.1176E+02
246	10.818	46.559	5.00	1.0306E+02
247	10.846	42.387	5.00	1.0195E+01
248	10.955	42.100	5.00	9.6750E+00
249	10.362	46.339	5.00	5.9571E+01
250	9.367	45.631	5.00	9.2833E+00
251	9.378	45.682	5.00	9.6224E+00
252	9.381	45.733	5.00	9.6952E+00
253	8.778	49.558	4.00	1.0351E+02
254	11.364	49.446	4.00	5.9420E-01
255	9.070	49.530	7.00	8.4966E+01
256	7.785	48.318	2.00	1.0939E+02
258	7.892	48.149	2.00	1.0223E+02
259	7.839	48.229	3.00	1.0540E+02
261	9.121	46.815	2.00	4.6996E+01
264	10.880	42.213	6.00	9.6955E+00
265	11.038	42.174	3.00	1.0276E+01
269	10.759	42.060	2.00	8.8217E+00
270	11.077	42.122	2.00	1.0335E+01
273	10.992	42.130	4.00	9.9440E+00
274	10.943	42.205	4.00	9.9412E+00
275	10.922	42.146	4.00	9.6589E+00
276	11.113	42.169	4.00	1.0606E+01
277	10.886	42.648	1.00	1.1009E+01
278	10.882	42.109	1.00	9.3414E+00
279	11.151	42.140	1.00	1.0727E+01
280	11.031	42.559	2.00	1.1243E+01
281	10.438	42.395	2.00	8.3841E+00
282	10.719	42.175	2.00	8.9419E+00
284	10.749	42.595	2.00	1.0365E+01
285	9.931	47.046	2.00	1.1564E+02
286	9.424	45.654	2.00	9.7644E+00
287	7.629	50.205	2.00	1.9439E+02
291	8.926	50.343	2.00	6.0394E+01
293	7.936	48.474	5.00	1.2893E+02
294	7.870	48.475	5.00	1.2566E+02
295	7.829	48.482	5.00	1.2410E+02
296	7.905	48.473	5.00	1.2729E+02
297	9.070	47.086	5.00	7.5651E+01
298	9.042	47.071	5.00	7.2007E+01
299	8.995	47.083	5.00	7.0312E+01
300	8.958	47.076	5.00	6.7035E+01

Light
Aimpoint (0.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
223	7.951	48.433	4.00	6.9927E+01
224	7.819	48.424	4.00	6.5241E+01
225	7.929	48.300	4.00	6.3808E+01
227	10.836	42.132	4.00	2.3688E-02
228	10.859	42.183	4.00	1.0069E-01
229	10.939	42.475	4.00	1.0718E+00
232	9.283	48.051	5.00	7.6270E+01
233	9.076	48.344	5.00	7.7168E+01
234	9.171	48.201	5.00	7.7257E+01
235	10.014	46.937	5.00	6.0830E+01
236	9.223	48.060	5.00	7.7143E+01
237	9.156	48.309	5.00	7.6805E+01
238	8.987	48.346	5.00	7.7919E+01
239	10.579	46.422	5.00	4.3792E+01
241	10.706	46.484	5.00	5.1660E+01
242	10.798	46.470	5.00	5.3122E+01
243	10.126	46.910	5.00	6.1562E+01
244	10.336	46.922	5.00	6.4974E+01
245	10.750	46.730	5.00	6.2319E+01
246	10.818	46.559	5.00	5.7388E+01
247	10.846	42.387	5.00	2.7146E-01
249	10.362	46.339	5.00	3.1231E+01
250	9.367	45.631	5.00	1.3177E+00
251	9.378	45.682	5.00	1.4748E+00
252	9.381	45.733	5.00	1.5709E+00
253	8.778	49.558	4.00	5.8193E+01
255	9.070	49.530	7.00	4.7569E+01
256	7.785	48.318	2.00	5.9362E+01
258	7.892	48.149	2.00	5.5300E+01
259	7.839	48.229	3.00	5.7144E+01
261	9.121	46.815	2.00	2.3148E+01
264	10.880	42.213	6.00	1.8589E-01
265	11.038	42.174	3.00	3.6215E-01
270	11.077	42.122	2.00	1.2532E-01
273	10.992	42.130	4.00	1.1844E-01
274	10.943	42.205	4.00	3.0875E-01
275	10.922	42.146	4.00	1.1540E-01
276	11.113	42.169	4.00	4.4408E-01
277	10.886	42.648	1.00	1.3469E+00
278	10.882	42.109	1.00	1.5177E-02
279	11.151	42.140	1.00	2.8869E-01
280	11.031	42.559	2.00	2.0501E+00
284	10.749	42.595	2.00	4.4552E-01
285	9.931	47.046	2.00	6.3587E+01
286	9.424	45.654	2.00	1.8073E+00
287	7.629	50.205	2.00	1.0917E+02
291	8.926	50.343	2.00	3.2226E+01
293	7.936	48.474	5.00	7.1097E+01
294	7.870	48.475	5.00	6.9075E+01
295	7.829	48.482	5.00	6.8099E+01
296	7.905	48.473	5.00	7.0086E+01
297	9.070	47.086	5.00	4.0276E+01
298	9.042	47.071	5.00	3.8057E+01
299	8.995	47.083	5.00	3.7055E+01
300	8.958	47.076	5.00	3.5061E+01
301	7.333	49.509	4.00	9.1845E+01
302	7.223	49.531	4.00	9.1663E+01
303	7.102	49.534	4.00	8.9743E+01
304	8.733	49.028	4.00	7.6436E+01
305	8.648	49.028	4.00	7.8391E+01
306	8.827	49.020	4.00	7.4069E+01
307	8.583	50.301	4.00	5.0165E+01
308	6.572	50.629	4.00	2.2956E+02
309	10.450	46.852	4.00	6.3922E+01
321	11.110	42.321	1.00	1.4087E+00

Table B-3.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (0.500, 50.500)					Moderate Aimpoint (0.000, 50.500)					Light Aimpoint (0.000, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
285	9.931	47.046	2.00	1.6395E+02	301	7.333	49.509	4.00	1.6316E+02					
286	9.424	45.654	2.00	1.4945E+01	302	7.223	49.531	4.00	1.6304E+02					
287	7.629	50.205	2.00	4.3499E+02	303	7.102	49.534	4.00	1.5964E+02					
290	10.956	50.319	2.00	5.4235E+00	304	8.733	49.028	4.00	1.3576E+02					
291	8.926	50.343	2.00	1.9546E+02	305	8.648	49.028	4.00	1.3942E+02					
293	7.936	48.474	5.00	1.7773E+02	306	8.827	49.020	4.00	1.3155E+02					
294	7.870	48.475	5.00	1.7077E+02	307	8.583	50.301	4.00	9.2041E+01					
295	7.829	48.482	5.00	1.6735E+02	308	6.572	50.629	4.00	4.0467E+02					
296	7.905	48.473	5.00	1.7426E+02	309	10.450	46.852	4.00	1.1481E+02					
297	9.070	47.086	5.00	8.1569E+01	321	11.110	42.321	1.00	1.0906E+01					
298	9.042	47.071	5.00	7.6373E+01	322	10.514	42.291	4.00	8.5268E+00					
299	8.995	47.083	5.00	7.3554E+01	323	10.517	42.409	3.00	8.7832E+00					
300	8.958	47.076	5.00	6.8799E+01	324	10.448	42.294	3.00	8.2692E+00					
301	7.333	49.509	4.00	2.5718E+02	325	10.492	42.500	9.00	8.8368E+00					
302	7.223	49.531	4.00	2.5020E+02										
303	7.102	49.534	4.00	2.3879E+02										
304	8.733	49.028	4.00	2.6326E+02										
305	8.648	49.028	4.00	2.6553E+02										
306	8.827	49.020	4.00	2.6086E+02										
307	8.583	50.301	4.00	2.6872E+02										
308	6.572	50.629	4.00	9.0360E+02										
309	10.450	46.852	4.00	1.7460E+02										
310	11.183	50.374	4.00	1.0284E+00										
321	11.110	42.321	1.00	2.0082E+01										
322	10.514	42.291	4.00	1.6568E+01										
323	10.517	42.409	3.00	1.6996E+01										
324	10.448	42.294	3.00	1.5925E+01										
325	10.492	42.500	9.00	1.7108E+01										

Table B-3.2
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Offense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-1.500, 54.000)					Moderate Aimpoint (1.000, 50.500)					Light Aimpoint (0.500, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	6.3572E+00	3	8.693	50.315	4.00	9.8790E+01	3	8.693	50.315	4.00	5.5429E+00
2	11.564	50.495	4.00	4.7093E+00	4	9.225	50.221	4.00	4.6913E+01	4	9.225	50.221	4.00	1.3861E+00
3	8.693	50.315	4.00	2.8494E+02	5	9.374	50.524	4.00	2.4414E+01	5	9.374	50.524	4.00	1.2712E-02
4	9.225	50.221	4.00	2.3285E+02	6	9.225	50.524	4.00	3.2840E+01	6	9.225	50.524	4.00	1.8832E-01
5	9.374	50.524	4.00	1.7401E+02	7	9.097	50.534	4.00	4.0870E+01	7	9.097	50.534	4.00	4.3842E-01
6	9.225	50.524	4.00	1.9608E+02	8	8.954	50.542	4.00	5.1350E+01	8	8.954	50.542	4.00	1.1132E+00
7	9.097	50.534	4.00	2.1402E+02	9	8.617	50.560	4.00	8.3809E+01	9	8.617	50.560	4.00	3.8312E+00
8	8.954	50.542	4.00	2.3457E+02	10	8.495	50.552	4.00	1.0366E+02	10	8.495	50.552	4.00	5.5905E+00
9	8.617	50.560	4.00	2.7741E+02	11	8.373	50.534	4.00	1.2766E+02	11	8.373	50.534	4.00	8.3778E+00
10	8.495	50.552	4.00	2.9393E+02	12	8.250	50.547	4.00	1.4769E+02	12	8.250	50.547	4.00	1.0689E+01
11	8.373	50.534	4.00	3.0428E+02	15	9.347	45.818	3.00	1.1358E+01	17	8.700	49.576	2.00	1.7649E+01
12	8.250	50.547	4.00	3.1247E+02	16	9.315	45.716	2.00	1.1510E+01	18	9.008	49.534	2.00	1.2346E+01
13	11.260	50.508	4.00	1.0306E+01	17	8.700	49.576	2.00	1.5393E+02	19	6.838	49.795	1.00	4.5648E+01
14	11.374	50.497	4.00	7.8936E+00	18	9.008	49.534	2.00	1.2443E+02	20	6.666	50.008	2.00	4.5869E+01
15	9.347	45.818	3.00	3.9183E+01	19	6.838	49.795	1.00	2.2428E+02	23	7.914	48.242	2.00	2.9911E+01
16	9.315	45.716	2.00	3.8943E+01	20	6.666	50.008	2.00	2.4085E+02	25	9.203	47.020	2.00	2.1167E+01
17	8.700	49.576	2.00	1.7847E+02	21	11.369	49.655	1.00	8.0222E-01	27	9.010	46.883	2.00	1.3134E+01
18	9.008	49.534	2.00	1.9377E+02	22	11.177	49.570	2.00	2.9502E+00	28	7.866	48.313	2.00	3.0843E+01
19	6.838	49.795	1.00	4.6272E+01	23	7.914	48.242	2.00	1.3639E+02	29	9.155	46.980	2.00	1.9185E+01
20	6.666	50.008	2.00	5.3515E+01	25	9.203	47.020	2.00	9.3456E+01	30	10.093	49.471	2.00	3.8280E-01
21	11.369	49.655	1.00	4.7224E+01	27	9.010	46.883	2.00	5.5590E+01	31	7.404	49.288	1.00	4.2932E+01
22	11.177	49.570	2.00	6.9376E+01	28	7.866	48.313	2.00	1.4029E+02	48	10.165	46.551	1.00	2.1449E+01
23	7.914	48.242	2.00	3.8503E+01	29	9.155	46.980	2.00	8.2826E+01	50	9.107	49.460	2.00	1.1864E+01
25	9.203	47.020	2.00	4.2249E+01	30	10.093	49.471	2.00	3.7840E+01	51	9.325	48.044	2.00	3.0215E+01
27	9.010	46.883	2.00	4.1536E+01	31	7.404	49.288	1.00	2.1788E+02	52	9.035	48.198	2.00	3.2175E+01
28	7.866	48.313	2.00	3.8256E+01	32	9.162	45.542	2.00	9.8222E+00	54	9.191	48.044	2.00	3.1404E+01
29	9.155	46.980	2.00	4.2058E+01	33	9.134	45.693	1.00	1.0026E+01	55	9.529	49.086	2.00	1.0804E+01
30	10.093	49.471	2.00	1.7923E+02	34	9.236	45.448	2.00	1.0167E+01	56	9.628	49.104	2.00	8.7551E+00
31	7.404	49.288	1.00	3.9883E+01	36	9.184	45.669	1.00	1.0376E+01	69	6.057	48.927	2.00	9.3887E+00
32	9.162	45.542	2.00	3.8093E+01	37	9.376	45.557	2.00	1.1558E+01	76	5.966	50.466	9.00	1.6637E+02
33	9.134	45.693	1.00	3.8431E+01	40	10.792	42.386	5.00	1.4717E+01	77	6.112	50.469	9.00	1.5207E+02
34	9.236	45.448	2.00	3.8058E+01	41	9.312	45.638	2.00	1.1337E+01	78	6.340	50.468	4.00	1.3087E+02
36	9.184	45.669	1.00	3.8505E+01	43	10.740	42.320	1.00	1.4311E+01	79	6.239	50.475	9.00	1.3995E+02
37	9.376	45.557	2.00	3.8493E+01	44	10.438	42.496	2.00	1.2897E+01	80	6.819	50.693	9.00	4.2253E+01
40	10.792	42.386	5.00	2.7643E+01	48	10.165	46.551	1.00	9.5206E+01	81	6.712	50.630	9.00	6.7448E+01
41	9.312	45.638	2.00	3.8742E+01	50	9.107	49.460	2.00	1.2213E+02	82	6.903	50.608	4.00	6.1771E+01
43	10.740	42.320	1.00	2.7868E+01	51	9.325	48.044	2.00	1.8915E+02	83	6.972	50.488	9.00	7.5931E+01
44	10.438	42.496	2.00	2.9827E+01	52	9.035	48.198	2.00	1.9387E+02	84	7.296	50.661	9.00	3.0335E+01
48	10.165	46.551	1.00	3.7932E+01	54	9.191	48.044	2.00	1.8865E+02	85	7.381	50.566	9.00	4.1614E+01
50	9.107	49.460	2.00	1.7884E+02	55	9.529	49.086	2.00	1.1748E+02	86	7.458	50.491	4.00	4.3812E+01
51	9.325	48.044	2.00	4.0610E+01	56	9.628	49.104	2.00	1.0558E+02	87	7.546	50.383	9.00	4.1729E+01
52	9.035	48.198	2.00	4.3688E+01	66	9.451	45.758	2.00	1.2534E+01	88	6.707	50.453	3.00	9.9260E+01
54	9.191	48.044	2.00	4.1238E+01	69	6.057	48.927	2.00	4.6507E+01	89	7.474	50.111	3.00	3.4215E+01
55	9.529	49.086	2.00	1.1828E+02	70	9.286	45.768	3.00	1.1027E+01	98	8.568	49.822	9.00	1.5410E+01
56	9.628	49.104	2.00	1.2775E+02	71	10.734	42.486	1.00	1.4640E+01	99	8.667	49.854	9.00	1.2922E+01
59	6.988	45.463	1.00	1.7521E+01	72	10.680	42.398	1.00	1.4176E+01	100	8.855	49.854	4.00	9.4077E+00
60	6.741	45.290	1.00	1.3565E+01	73	10.841	42.495	1.00	1.5194E+01	101	8.983	49.851	9.00	7.5185E+00
61	6.835	45.503	5.00	1.5584E+01	75	10.670	50.291	3.00	1.0903E+00	102	10.494	46.773	3.00	2.5237E+01
62	6.947	45.334	6.00	1.6558E+01	76	5.966	50.466	9.00	1.0811E+03	103	9.999	46.817	1.00	2.5518E+01
63	6.825	45.253	3.00	1.4619E+01	77	6.112	50.469	9.00	1.0149E+03	104	10.012	47.018	4.00	2.7116E+01
65	6.947	45.513	3.00	1.7140E+01	78	6.340	50.468	4.00	9.0644E+02	105	10.124	47.005	4.00	2.7004E+01
66	9.451	45.758	2.00	3.8948E+01	79	6.239	50.475	9.00	9.5641E+02	106	10.228	47.008	2.00	2.6318E+01
67	6.814	45.579	3.00	1.5545E+01	80	6.819	50.693	9.00	3.4100E+02	107	10.338	46.997	4.00	2.5610E+01
68	6.881	45.563	4.00	1.6417E+01	81	6.712	50.630	9.00	5.1957E+02	108	10.752	46.815	4.00	2.2643E+01
69	6.057	48.927	2.00	1.5689E+01	82	6.903	50.608	4.00	4.9676E+02	109	10.818	46.635	4.00	2.3054E+01
70	9.286	45.768	3.00	3.9053E+01	83	6.972	50.488	9.00	6.0354E+02	110	10.859	46.478	4.00	2.3031E+01
71	10.734	42.486	1.00	2.8138E+01	84	7.296	50.661	9.00	2.7962E+02	111	10.656	46.929	2.00	2.3018E+01
72	10.680	42.398	1.00	2.8345E+01	85	7.381	50.566	9.00	3.7643E+02	112	10.708	46.424	4.00	2.2014E+01
73	10.841	42.495	1.00	2.7485E+01	86	7.458	50.491	4.00	3.9837E+02	113	10.612	46.387	4.00	2.0791E+01
74	11.272	50.379	3.00	1.3156E+01	87	7.546	50.383	9.00	3.6872E+02	114	10.539	46.317	2.00	1.8313E+01
75	10.670	50.291	3.00	5.1607E+01	88	6.707	50.453	3.00	7.3402E+02	115	10.400	46.322	4.00	1.6478E+01
76	5.966	50.466	9.00	6.9649E+01	89	7.474	50.111	3.00	2.5584E+02	116	10.166	49.480	5.00	2.5200E-01
77	6.112	50.469	9.00	8.5500E+01	90	10.433	50.482	9.00	1.4404E+00	117	10.234	49.391	3.00	4.3685E-01
78	6.340	50.468	4.00	1.1761E+02	91	10.532	50.469	9.00	1.0016E+00	126	7.233	49.406	3.00	4.3572E+01
79	6.239	50.475	9.00	1.0515E+02	92	10.618	50.471	4.00	5.4461E-01	127	8.809	48.886	3.00	2.7201E+01
80	6.819	50.693	9.00	2.6022E+02	93	10.714	50.458	9.00	3.5177E-01	128	9.059	46.875	4.00	1.3919E+01
81	6.712	50.630	9.00	2.2395E+02	94	10.806	50.458	9.00	1.1070E-01	129	7.927	48.331	4.00	3.1998E+01
82	6.903	50.608	4.00	2.4890E+02	95	10.886	50.463	9.00	5.8606E-02	136	8.845	49.551	3.00	1.5108E+01
83	6.972	50.488	9.00	2.2438E+02	96	10.965	50.466	4.00	1.6807E-02	137	8.931	49.541	3.00	1.3592E+01
84	7.296	50.661	9.00	3.1293E+02	98	8.568	49.822	9.00	1.4129E+02	139	6.753	49.776	3.00	4.5256E+01
85	7.381	50.566	9.00	2.9898E+02	99	8.667	49.854	9.00	1.2700E+02	143	9.168	48.069	2.00	3.1510E+01
86	7.458	50.491	4.00	2.9203E+02	100	8.855	49.854	4.00	1.0651E+02	144	9.281	48.111	3.00	3.0275E+01
87	7.546	50.383	9.00	2.8186E+02	101	8.983	49.851	9.00	9.2865E+01	145	9.077	48.397	3.00	3.0191E+01
88	6.707	50.453	3.00	1.7053E+02	102	10.494	46.773	3.00	1.4690E+02	146	9.170	48.242	3.00	3.0377E+01
89	7.474	50.111	3.00	1.8297E+02	103	9.999	46.817	1.00	1.2599E+02	147	9.224	48.123	3.00	3.0715E+01
90	10.433	50.482	9.00	5.4015E+01	104	10.012	47.018	4.00	1.5201E+02	149	9.103	48.033	3.00	3.2095E+01

Table B-3.2
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Offense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-1.500, 54.000)					Moderate Aimpoint (1.000, 50.500)					Light Aimpoint (0.500, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	4.6901E+01	105	10.124	47.005	4.00	1.5615E+02	150	9.155	48.357	3.00	2.9506E+01
92	10.618	50.471	4.00	4.1517E+01	106	10.228	47.008	2.00	1.6028E+02	151	10.364	46.506	2.00	2.2458E+01
93	10.714	50.458	9.00	3.6344E+01	107	10.338	46.997	4.00	1.6037E+02	152	10.429	46.678	6.00	2.5058E+01
94	10.806	50.458	9.00	3.0645E+01	108	10.752	46.815	4.00	1.5347E+02	153	10.617	46.667	4.00	2.4303E+01
95	10.886	50.463	9.00	2.5480E+01	109	10.818	46.635	4.00	1.4243E+02	155	10.362	46.610	4.00	2.3971E+01
96	10.965	50.466	4.00	2.2101E+01	110	10.859	46.478	4.00	1.2822E+02	156	6.782	49.962	4.00	4.5641E+01
97	11.080	50.466	9.00	1.7868E+01	111	10.656	46.929	2.00	1.5995E+02	158	10.148	49.313	4.00	8.5196E-01
98	8.568	49.822	9.00	2.3087E+02	112	10.708	46.424	4.00	1.1251E+02	160	6.656	49.852	2.00	4.5683E+01
99	8.667	49.854	9.00	2.4387E+02	113	10.612	46.387	4.00	1.0139E+02	161	9.225	46.968	2.00	2.0295E+01
100	8.855	49.854	4.00	2.5201E+02	114	10.539	46.317	2.00	8.4987E+01	162	5.938	49.926	3.00	3.8548E+01
101	8.983	49.851	9.00	2.5099E+02	115	10.400	46.322	4.00	7.5778E+01	163	9.628	49.378	3.00	4.9058E+00
102	10.494	46.773	3.00	3.5517E+01	116	10.166	49.480	5.00	3.2814E+01	164	10.250	46.682	3.00	2.4921E+01
103	9.999	46.817	1.00	3.9455E+01	117	10.234	49.391	3.00	3.4306E+01	165	6.113	49.835	4.00	4.0119E+01
104	10.012	47.018	4.00	3.9671E+01	124	9.209	45.648	6.00	1.0520E+01	166	8.984	48.395	3.00	3.1562E+01
105	10.124	47.005	4.00	3.8913E+01	125	9.207	45.539	4.00	1.0166E+01	168	5.836	50.035	4.00	3.9100E+01
106	10.228	47.008	2.00	3.7893E+01	126	7.233	49.406	3.00	2.1527E+02	169	5.800	49.861	4.00	3.4167E+01
107	10.338	46.997	4.00	3.6813E+01	127	8.809	48.886	3.00	2.0016E+02	170	9.510	49.506	4.00	4.9289E+00
108	10.752	46.815	4.00	3.2795E+01	128	9.059	46.875	4.00	5.8676E+01	171	9.409	49.498	4.00	6.2804E+00
109	10.818	46.635	4.00	3.2004E+01	129	7.927	48.331	4.00	1.4764E+02	172	10.079	49.696	4.00	6.9214E-02
110	10.859	46.478	4.00	3.1436E+01	130	10.790	42.307	3.00	1.4539E+01	173	9.889	49.626	4.00	9.5229E-01
111	10.656	46.929	2.00	3.3482E+01	131	10.723	42.397	2.00	1.4391E+01	174	10.064	46.471	4.00	1.7443E+01
112	10.708	46.424	4.00	3.2919E+01	135	10.895	42.320	2.00	1.5103E+01	175	9.819	46.598	4.00	1.7949E+01
113	10.612	46.387	4.00	3.3851E+01	136	8.845	49.551	3.00	1.4054E+02	176	10.057	46.658	4.00	2.3497E+01
114	10.539	46.317	2.00	3.4504E+01	137	8.931	49.541	3.00	1.3212E+02	177	9.973	46.643	4.00	2.1878E+01
115	10.400	46.322	4.00	3.5693E+01	138	11.245	49.685	3.00	1.4591E+00	178	5.792	49.720	4.00	2.9432E+01
116	10.166	49.480	5.00	1.7348E+02	139	6.753	49.776	3.00	2.1665E+02	179	5.972	50.150	4.00	5.9491E+01
117	10.234	49.391	3.00	1.6524E+02	140	11.090	42.435	2.00	1.6166E+01	188	6.139	49.026	3.00	1.5284E+01
118	12.860	50.139	5.00	5.1027E-03	141	10.957	42.331	2.00	1.5442E+01	189	5.908	49.290	3.00	1.8605E+01
119	12.821	49.837	5.00	2.8021E-01	142	10.598	42.284	2.00	1.3500E+01	190	9.092	48.131	8.00	3.1942E+01
120	13.056	49.401	5.00	9.8070E-01	143	9.168	48.069	2.00	1.8946E+02	191	9.196	46.746	2.00	1.1779E+01
121	13.015	49.683	5.00	2.1965E-02	144	9.281	48.111	3.00	1.9026E+02	192	9.123	46.758	2.00	1.0754E+01
122	12.474	50.350	5.00	4.1527E-02	145	9.077	48.397	3.00	1.9533E+02	193	7.974	48.204	2.00	2.9986E+01
123	12.702	50.277	5.00	1.1903E-02	146	9.170	48.242	3.00	1.9223E+02	194	7.911	48.293	2.00	3.1040E+01
124	9.209	45.648	6.00	3.8518E+01	147	9.224	48.123	3.00	1.9054E+02	195	10.224	46.931	2.00	2.6343E+01
125	9.207	45.539	4.00	3.8217E+01	149	9.103	48.033	3.00	1.8783E+02	196	10.654	46.844	2.00	2.3502E+01
126	7.233	49.406	3.00	3.8837E+01	150	9.155	48.357	3.00	1.9264E+02	197	10.503	46.322	2.00	1.8142E+01
127	8.809	48.886	3.00	5.4964E+01	151	10.364	46.506	2.00	1.0231E+02	198	9.994	46.745	2.00	2.4620E+01
128	9.059	46.875	4.00	4.1596E+01	152	10.429	46.678	6.00	1.3325E+02	199	10.245	46.833	2.00	2.5930E+01
129	7.927	48.331	4.00	3.8979E+01	153	10.617	46.667	4.00	1.4186E+02	204	9.256	48.008	2.00	3.1094E+01
130	10.790	42.307	3.00	2.7548E+01	154	11.217	49.446	4.00	3.8848E+00	210	7.880	48.198	2.00	2.8360E+01
131	10.723	42.397	2.00	2.8080E+01	155	10.362	46.610	4.00	1.1864E+02	213	9.046	48.117	3.00	3.2464E+01
132	6.823	45.356	4.00	1.4932E+01	156	6.782	49.962	4.00	2.3493E+02	214	9.112	48.189	3.00	3.1386E+01
133	6.760	45.453	5.00	1.4377E+01	157	11.013	42.282	2.00	1.5608E+01	216	9.062	46.820	4.00	1.1875E+01
134	6.897	45.422	4.00	1.6180E+01	158	10.148	49.313	4.00	4.3974E+01	217	9.083	47.027	4.00	1.9102E+01
135	10.895	42.320	2.00	2.6930E+01	159	11.226	49.815	2.00	9.4920E-01	218	9.051	47.019	4.00	1.8264E+01
136	8.845	49.551	3.00	1.8683E+02	160	6.656	49.852	2.00	2.1897E+02	219	9.013	47.028	4.00	1.7825E+01
137	8.931	49.541	3.00	1.9139E+02	161	9.225	46.968	2.00	8.7082E+01	220	8.964	47.019	4.00	1.6617E+01
138	11.245	49.685	3.00	5.4354E+01	162	5.938	49.926	3.00	1.5249E+02	221	7.866	48.425	4.00	3.3090E+01
139	6.753	49.776	3.00	4.0524E+01	163	9.628	49.378	3.00	7.9133E+01	222	7.904	48.425	4.00	3.3499E+01
140	11.090	42.435	2.00	2.5515E+01	164	10.250	46.682	3.00	1.2370E+02	223	7.951	48.433	4.00	3.4150E+01
141	10.957	42.331	2.00	2.6463E+01	165	6.113	49.835	4.00	1.6087E+02	224	7.819	48.424	4.00	3.2562E+01
142	10.598	42.284	2.00	2.8672E+01	166	8.984	48.395	3.00	1.9840E+02	225	7.929	48.300	4.00	3.1449E+01
143	9.168	48.069	2.00	4.1667E+01	167	9.347	45.802	3.00	1.1425E+01	232	9.283	48.051	5.00	3.0653E+01
144	9.281	48.111	3.00	4.1812E+01	168	5.836	50.035	4.00	1.7621E+02	233	9.076	48.344	5.00	3.0725E+01
145	9.077	48.397	3.00	4.5964E+01	169	5.800	49.861	4.00	1.2754E+02	234	9.171	48.201	5.00	3.0662E+01
146	9.170	48.242	3.00	4.3928E+01	170	9.510	49.506	4.00	7.7348E+01	235	10.014	46.937	5.00	2.6732E+01
147	9.224	48.123	3.00	4.2182E+01	171	9.409	49.498	4.00	8.6552E+01	236	9.223	48.060	5.00	3.1088E+01
149	9.103	48.033	3.00	4.1491E+01	172	10.079	49.696	4.00	2.6646E+01	237	9.156	48.309	5.00	3.0034E+01
150	9.155	48.357	3.00	4.5444E+01	173	9.889	49.626	4.00	4.0259E+01	238	8.987	48.346	5.00	3.1917E+01
151	10.364	46.506	2.00	3.6239E+01	174	10.064	46.471	4.00	7.4180E+01	239	10.579	46.422	5.00	2.1596E+01
152	10.429	46.678	6.00	3.5940E+01	175	9.819	46.598	4.00	7.5598E+01	241	10.706	46.484	5.00	2.3217E+01
153	10.617	46.667	4.00	3.4120E+01	176	10.057	46.658	4.00	1.0509E+02	242	10.798	46.470	5.00	2.2940E+01
154	11.217	49.446	4.00	7.6029E+01	177	9.973	46.643	4.00	9.5709E+01	243	10.126	46.910	5.00	2.6803E+01
155	10.362	46.610	4.00	3.6403E+01	178	5.792	49.720	4.00	1.0772E+02	244	10.336	46.922	5.00	2.5789E+01
156	6.782	49.962	4.00	5.7482E+01	179	5.972	50.150	4.00	2.9479E+02	245	10.750	46.730	5.00	2.3226E+01
157	11.013	42.282	2.00	2.5965E+01	180	10.861	43.129	4.00	1.6563E+01	246	10.818	46.559	5.00	2.3217E+01
158	10.148	49.313	4.00	1.6776E+02	181	11.213	43.174	4.00	1.7995E+01	249	10.362	46.339	5.00	1.6476E+01
159	11.226	49.815	2.00	4.6493E+01	182	10.559	43.004	4.00	1.4751E+01	253	8.778	49.558	4.00	1.6375E+01
160	6.656	49.852	2.00	4.0991E+01	188	6.139	49.026	3.00	6.2138E+01	255	9.070	49.530	7.00	1.1307E+01
161	9.225	46.968	2.00	4.2139E+01	189	5.908	49.290	3.00	6.9809E+01	256	7.785	48.318	2.00	2.9864E+01
162	5.938	49.926	3.00	1.7517E+01	190	9.092	48.131	8.00	1.9146E+02	258	7.892	48.149	2.00	2.7404E+01
163	9.628	49.378	3.00	1.7945E+02	191	9.196	46.746	2.00	5.1577E+01	259	7.839	48.229	3.00	2.8468E+01
164	10.250	46.682	3.00	3.7441E+01	192	9.123	46.758	2.00	4.8084E+01	261	9.121	46.815	2.00	1.2945E+01
165	6.113	49.835	4.00	1.9223E+01	193	7.974	48.204	2.00	1.3739E+02	285	9.931	47.046	2.00	2.7237E+01
166	8.984	48.395	3.00	4.5946E+01	194	7.911	48.293	2.00	1.4192E+02	287	7.629	50.205	2.00	3.1186E+01
167	9.347	45.802	3.00	3.9142E+01	195	10.224	46.931	2.00	1.5475E+02	291	8.926	50.343	2.00	2.7312E+00

Table B-3.2
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Offense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-1.500, 54.000)					Moderate Aimpoint (1.000, 50.500)					Light Aimpoint (0.500, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	1.8887E+01	196	10.654	46.844	2.00	1.5611E+02	293	7.936	48.474	5.00	3.4746E+01
169	5.800	49.861	4.00	1.4467E+01	197	10.503	46.322	2.00	8.3198E+01	294	7.870	48.475	5.00	3.4131E+01
170	9.510	49.506	4.00	2.0345E+02	198	9.994	46.745	2.00	1.1430E+02	295	7.829	48.482	5.00	3.3884E+01
171	9.409	49.498	4.00	2.0136E+02	199	10.245	46.833	2.00	1.4412E+02	296	7.905	48.473	5.00	3.4428E+01
172	10.079	49.696	4.00	1.7751E+02	200	9.182	45.726	2.00	1.0320E+01	297	9.070	47.086	5.00	2.0593E+01
173	9.889	49.626	4.00	2.0186E+02	201	9.312	45.828	2.00	1.0995E+01	298	9.042	47.071	5.00	1.9666E+01
174	10.064	46.471	4.00	3.8502E+01	202	9.294	45.449	2.00	1.0619E+01	299	8.995	47.083	5.00	1.9229E+01
175	9.819	46.598	4.00	3.9969E+01	203	9.405	45.436	2.00	1.1445E+01	300	8.958	47.076	5.00	1.8371E+01
176	10.057	46.658	4.00	3.8872E+01	204	9.256	48.008	2.00	1.8795E+02	301	7.333	49.509	4.00	4.3697E+01
177	9.973	46.643	4.00	3.9273E+01	206	10.774	42.454	2.00	1.4771E+01	302	7.223	49.531	4.00	4.4003E+01
178	5.792	49.720	4.00	1.2988E+01	207	10.948	42.402	2.00	1.5541E+01	303	7.102	49.534	4.00	4.4075E+01
179	5.972	50.150	4.00	3.2723E+01	208	11.091	42.478	2.00	1.6253E+01	304	8.733	49.028	4.00	2.7365E+01
180	10.861	43.129	4.00	2.8132E+01	209	10.869	42.349	2.00	1.5031E+01	305	8.648	49.028	4.00	2.9104E+01
181	11.213	43.174	4.00	2.5187E+01	210	7.880	48.198	2.00	1.2837E+02	306	8.827	49.020	4.00	2.5509E+01
182	10.559	43.004	4.00	2.9989E+01	211	10.748	42.548	2.00	1.4836E+01	307	8.583	50.301	4.00	7.2421E+00
186	12.487	49.863	3.00	1.3112E+00	213	9.046	48.117	3.00	1.9137E+02	308	6.572	50.629	4.00	7.6885E+01
187	12.857	49.476	3.00	1.5451E+00	214	9.112	48.189	3.00	1.9246E+02	309	10.450	46.852	4.00	2.5319E+01
188	6.139	49.026	3.00	1.7128E+01	216	9.062	46.820	4.00	5.1780E+01					
189	5.908	49.290	3.00	1.4126E+01	217	9.083	47.027	4.00	8.3808E+01					
190	9.092	48.131	8.00	4.2731E+01	218	9.051	47.019	4.00	7.9695E+01					
191	9.196	46.746	2.00	4.1471E+01	219	9.013	47.028	4.00	7.7681E+01					
192	9.123	46.758	2.00	4.1373E+01	220	8.964	47.019	4.00	7.2293E+01					
193	7.974	48.204	2.00	3.9002E+01	221	7.866	48.425	4.00	1.5336E+02					
194	7.911	48.293	2.00	3.8663E+01	222	7.904	48.425	4.00	1.5645E+02					
195	10.224	46.931	2.00	3.7900E+01	223	7.951	48.433	4.00	1.6117E+02					
196	10.654	46.844	2.00	3.3754E+01	224	7.819	48.424	4.00	1.4942E+02					
197	10.503	46.322	2.00	3.4872E+01	225	7.929	48.300	4.00	1.4429E+02					
198	9.994	46.745	2.00	3.9355E+01	226	10.758	42.201	4.00	1.4147E+01					
199	10.245	46.833	2.00	3.7677E+01	227	10.836	42.132	4.00	1.4406E+01					
200	9.182	45.726	2.00	3.8655E+01	228	10.859	42.183	4.00	1.4633E+01					
201	9.312	45.828	2.00	3.9238E+01	229	10.939	42.475	4.00	1.5644E+01					
202	9.294	45.449	2.00	3.8236E+01	232	9.283	48.051	5.00	1.8916E+02					
203	9.405	45.436	2.00	3.8170E+01	233	9.076	48.344	5.00	1.9556E+02					
204	9.256	48.008	2.00	4.0441E+01	234	9.171	48.201	5.00	1.9173E+02					
205	6.956	45.454	2.00	1.7067E+01	235	10.014	46.937	5.00	1.4378E+02					
206	10.774	42.454	2.00	2.7846E+01	236	9.223	48.060	5.00	1.8925E+02					
207	10.948	42.402	2.00	2.6618E+01	237	9.156	48.309	5.00	1.9321E+02					
208	11.091	42.478	2.00	2.5551E+01	238	8.987	48.346	5.00	1.9808E+02					
209	10.869	42.349	2.00	2.7125E+01	239	10.579	46.422	5.00	1.0483E+02					
210	7.880	48.198	2.00	3.7972E+01	240	10.491	42.450	5.00	1.3149E+01					
211	10.748	42.548	2.00	2.8137E+01	241	10.706	46.484	5.00	1.2159E+02					
212	6.932	45.285	4.00	1.6200E+01	242	10.798	46.470	5.00	1.2405E+02					
213	9.046	48.117	3.00	4.2722E+01	243	10.126	46.910	5.00	1.4808E+02					
214	9.112	48.189	3.00	4.3384E+01	244	10.336	46.922	5.00	1.5626E+02					
216	9.062	46.820	4.00	4.1441E+01	245	10.750	46.730	5.00	1.4934E+02					
217	9.083	47.027	4.00	4.2075E+01	246	10.818	46.559	5.00	1.3507E+02					
218	9.051	47.019	4.00	4.2001E+01	247	10.846	42.387	5.00	1.4993E+01					
219	9.013	47.028	4.00	4.1966E+01	248	10.955	42.100	5.00	1.4964E+01					
220	8.964	47.019	4.00	4.1860E+01	249	10.362	46.339	5.00	7.5731E+01					
221	7.866	48.425	4.00	3.8327E+01	250	9.367	45.631	5.00	1.1763E+01					
222	7.904	48.425	4.00	3.8731E+01	251	9.378	45.682	5.00	1.2046E+01					
223	7.951	48.433	4.00	3.9145E+01	252	9.381	45.733	5.00	1.2007E+01					
224	7.819	48.424	4.00	3.7837E+01	253	8.778	49.558	4.00	1.4720E+02					
225	7.929	48.300	4.00	3.8883E+01	254	11.364	49.446	4.00	2.1707E+00					
226	10.758	42.201	4.00	2.7595E+01	255	9.070	49.530	7.00	1.1846E+02					
227	10.836	42.132	4.00	2.7041E+01	256	7.785	48.318	2.00	1.3375E+02					
228	10.859	42.183	4.00	2.6972E+01	258	7.892	48.149	2.00	1.2386E+02					
229	10.939	42.475	4.00	2.6778E+01	259	7.839	48.229	3.00	1.2828E+02					
230	6.761	45.361	5.00	1.4083E+01	261	9.121	46.815	2.00	5.5688E+01					
231	6.880	45.213	5.00	1.5261E+01	264	10.880	42.213	6.00	1.4804E+01					
232	9.283	48.051	5.00	4.0934E+01	265	11.038	42.174	3.00	1.5479E+01					
233	9.076	48.344	5.00	4.5331E+01	269	10.759	42.060	2.00	1.3849E+01					
234	9.171	48.201	5.00	4.3387E+01	270	11.077	42.122	2.00	1.5512E+01					
235	10.014	46.937	5.00	3.9545E+01	273	10.992	42.130	4.00	1.5218E+01					
236	9.223	48.060	5.00	4.1318E+01	274	10.943	42.205	4.00	1.5114E+01					
237	9.156	48.309	5.00	4.4822E+01	275	10.922	42.146	4.00	1.4885E+01					
238	8.987	48.346	5.00	4.5414E+01	276	11.113	42.169	4.00	1.5729E+01					
239	10.579	46.422	5.00	3.4226E+01	277	10.886	42.648	1.00	1.5726E+01					
240	10.491	42.450	5.00	2.9563E+01	278	10.882	42.109	1.00	1.4599E+01					
241	10.706	46.484	5.00	3.3003E+01	279	11.151	42.140	1.00	1.5805E+01					
242	10.798	46.470	5.00	3.2051E+01	280	11.031	42.559	2.00	1.6218E+01					
243	10.126	46.910	5.00	3.8794E+01	281	10.438	42.395	2.00	1.2662E+01					
244	10.336	46.922	5.00	3.6856E+01	282	10.719	42.175	2.00	1.3888E+01					
245	10.750	46.730	5.00	3.2804E+01	284	10.749	42.595	2.00	1.4935E+01					
246	10.818	46.559	5.00	3.1932E+01	285	9.931	47.046	2.00	1.5142E+02					
247	10.846	42.387	5.00	2.7314E+01	286	9.424	45.654	2.00	1.2300E+01					

Table B-3.2
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Offense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-1.500, 54.000)					Moderate Aimpoint (1.000, 50.500)					Light Aimpoint (0.500, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	2.6206E+01	287	7.629	50.205	2.00	2.6024E+02					
249	10.362	46.339	5.00	3.6017E+01	290	10.956	50.319	2.00	1.0584E-01					
250	9.367	45.631	5.00	3.8688E+01	291	8.926	50.343	2.00	7.1204E+01					
251	9.378	45.682	5.00	3.8811E+01	293	7.936	48.474	5.00	1.6460E+02					
252	9.381	45.733	5.00	3.8938E+01	294	7.870	48.475	5.00	1.5951E+02					
253	8.778	49.558	4.00	1.8181E+02	295	7.829	48.482	5.00	1.5711E+02					
254	11.364	49.446	4.00	6.3603E+01	296	7.905	48.473	5.00	1.6204E+02					
255	9.070	49.530	7.00	1.9620E+02	297	9.070	47.086	5.00	9.1830E+01					
256	7.785	48.318	2.00	3.7405E+01	298	9.042	47.071	5.00	8.6944E+01					
258	7.892	48.149	2.00	3.7915E+01	299	8.995	47.083	5.00	8.4538E+01					
259	7.839	48.229	3.00	3.7649E+01	300	8.958	47.076	5.00	8.0345E+01					
261	9.121	46.815	2.00	4.1530E+01	301	7.333	49.509	4.00	2.2976E+02					
264	10.880	42.213	6.00	2.6885E+01	302	7.223	49.531	4.00	2.2526E+02					
265	11.038	42.174	3.00	2.5652E+01	303	7.102	49.534	4.00	2.1936E+02					
269	10.759	42.060	2.00	2.7394E+01	304	8.733	49.028	4.00	1.9872E+02					
270	11.077	42.122	2.00	2.5298E+01	305	8.648	49.028	4.00	2.0539E+02					
273	10.992	42.130	4.00	2.5958E+01	306	8.827	49.020	4.00	1.9181E+02					
274	10.943	42.205	4.00	2.6423E+01	307	8.583	50.301	4.00	1.1275E+02					
275	10.922	42.146	4.00	2.6513E+01	308	6.572	50.629	4.00	5.7234E+02					
276	11.113	42.169	4.00	2.5069E+01	309	10.450	46.852	4.00	1.5286E+02					
277	10.886	42.648	1.00	2.7399E+01	321	11.110	42.321	1.00	1.6012E+01					
278	10.882	42.109	1.00	2.6742E+01	322	10.514	42.291	4.00	1.2940E+01					
279	11.151	42.140	1.00	2.4749E+01	323	10.517	42.409	3.00	1.3231E+01					
280	11.031	42.559	2.00	2.6125E+01	324	10.448	42.294	3.00	1.2495E+01					
281	10.438	42.395	2.00	2.9659E+01	325	10.492	42.500	9.00	1.3271E+01					
282	10.719	42.175	2.00	2.7789E+01										
284	10.749	42.595	2.00	2.8196E+01										
285	9.931	47.046	2.00	4.0181E+01										
286	9.424	45.654	2.00	3.8708E+01										
287	7.629	50.205	2.00	2.3597E+02										
290	10.956	50.319	2.00	3.0130E+01										
291	8.926	50.343	2.00	2.6193E+02										
293	7.936	48.474	5.00	3.8551E+01										
294	7.870	48.475	5.00	3.7854E+01										
295	7.829	48.482	5.00	3.7356E+01										
296	7.905	48.473	5.00	3.8239E+01										
297	9.070	47.086	5.00	4.2225E+01										
298	9.042	47.071	5.00	4.2137E+01										
299	8.995	47.083	5.00	4.2098E+01										
300	8.958	47.076	5.00	4.2019E+01										
301	7.333	49.509	4.00	4.5821E+01										
302	7.223	49.531	4.00	4.1733E+01										
303	7.102	49.534	4.00	3.7249E+01										
304	8.733	49.028	4.00	6.4861E+01										
305	8.648	49.028	4.00	6.1177E+01										
306	8.827	49.020	4.00	6.8178E+01										
307	8.583	50.301	4.00	2.9390E+02										
308	6.572	50.629	4.00	2.0054E+02										
309	10.450	46.852	4.00	3.5870E+01										
310	11.183	50.374	4.00	1.7104E+01										
321	11.110	42.321	1.00	2.5242E+01										
322	10.514	42.291	4.00	2.9189E+01										
323	10.517	42.409	3.00	2.9360E+01										
324	10.448	42.294	3.00	2.9456E+01										
325	10.492	42.500	9.00	2.9641E+01										

Table B-3.3
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (1.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.2600E+03
2	11.564	50.495	4.00	1.1271E+03
3	8.693	50.315	4.00	5.4354E+03
4	9.225	50.221	4.00	2.9716E+03
5	9.374	50.524	4.00	6.6557E+03
6	9.225	50.524	4.00	7.1791E+03
7	9.097	50.534	4.00	7.5205E+03
8	8.954	50.542	4.00	8.0379E+03
9	8.617	50.560	4.00	9.4689E+03
10	8.495	50.552	4.00	1.0485E+04
11	8.373	50.534	4.00	1.1654E+04
12	8.250	50.547	4.00	1.2061E+04
13	11.260	50.508	4.00	1.5166E+03
14	11.374	50.497	4.00	1.3849E+03
15	9.347	45.818	3.00	5.5450E+02
16	9.315	45.716	2.00	4.9314E+02
17	8.700	49.576	2.00	1.8566E+03
18	9.008	49.534	2.00	1.8567E+03
19	6.838	49.795	1.00	1.7687E+03
20	6.666	50.008	2.00	1.8786E+03
21	11.369	49.655	1.00	1.1316E+03
22	11.177	49.570	2.00	1.2803E+03
23	7.914	48.242	2.00	1.5149E+03
25	9.203	47.020	2.00	1.2008E+03
27	9.010	46.883	2.00	1.1339E+03
28	7.866	48.313	2.00	1.5337E+03
29	9.155	46.980	2.00	1.1824E+03
30	10.093	49.471	2.00	1.7073E+03
31	7.404	49.288	1.00	1.7871E+03
32	9.162	45.542	2.00	4.0347E+02
33	9.134	45.693	1.00	4.6109E+02
34	9.236	45.448	2.00	3.7385E+02
36	9.184	45.669	1.00	4.5700E+02
37	9.376	45.557	2.00	4.3323E+02
40	10.792	42.386	5.00	2.4389E+02
41	9.312	45.638	2.00	4.5875E+02
43	10.740	42.320	1.00	2.4226E+02
44	10.438	42.496	2.00	2.3747E+02
48	10.165	46.551	1.00	1.0178E+03
50	9.107	49.460	2.00	1.8353E+03
51	9.325	48.044	2.00	1.5329E+03
52	9.035	48.198	2.00	1.5650E+03
54	9.191	48.044	2.00	1.5304E+03
55	9.529	49.086	2.00	1.7535E+03
56	9.628	49.104	2.00	1.7492E+03
59	6.988	45.463	1.00	1.3523E+02
60	6.741	45.290	1.00	1.1148E+02
61	6.835	45.503	5.00	1.2958E+02
62	6.947	45.334	6.00	1.2345E+02
63	6.825	45.253	3.00	1.1543E+02
65	6.947	45.513	3.00	1.3668E+02
66	9.451	45.758	2.00	5.3170E+02
67	6.814	45.579	3.00	1.3347E+02
68	6.881	45.563	4.00	1.3642E+02
69	6.057	48.927	2.00	1.5155E+03
70	9.286	45.768	3.00	5.1961E+02
71	10.734	42.486	1.00	2.4456E+02
72	10.680	42.398	1.00	2.4259E+02
73	10.841	42.495	1.00	2.4609E+02
74	11.272	50.379	3.00	1.5443E+03
75	10.670	50.291	3.00	1.9663E+03
76	5.966	50.466	9.00	3.7494E+04
77	6.112	50.469	9.00	3.7915E+04
78	6.340	50.468	4.00	3.3703E+04
79	6.239	50.475	9.00	4.0331E+04
80	6.819	50.693	9.00	5.6500E+03
81	6.712	50.630	9.00	1.0328E+04
82	6.903	50.608	4.00	1.2186E+04
83	6.972	50.488	9.00	3.0106E+04
84	7.296	50.661	9.00	7.4768E+03
85	7.381	50.566	9.00	1.5471E+04
86	7.458	50.491	4.00	1.8307E+04
87	7.546	50.383	9.00	1.1249E+04
88	6.707	50.453	3.00	2.1468E+04
89	7.474	50.111	3.00	2.3488E+03
90	10.433	50.482	9.00	3.0745E+03

Moderate
Aimpoint (1.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	6.2973E+02
2	11.564	50.495	4.00	5.6323E+02
3	8.693	50.315	4.00	2.7166E+03
4	9.225	50.221	4.00	1.4881E+03
5	9.374	50.524	4.00	3.3300E+03
6	9.225	50.524	4.00	3.5917E+03
7	9.097	50.534	4.00	3.7633E+03
8	8.954	50.542	4.00	4.0224E+03
9	8.617	50.560	4.00	4.7351E+03
10	8.495	50.552	4.00	5.2421E+03
11	8.373	50.534	4.00	5.8287E+03
12	8.250	50.547	4.00	6.0286E+03
13	11.260	50.508	4.00	7.5857E+02
14	11.374	50.497	4.00	6.9218E+02
15	9.347	45.818	3.00	2.7557E+02
16	9.315	45.716	2.00	2.4505E+02
17	8.700	49.576	2.00	9.2599E+02
18	9.008	49.534	2.00	9.2589E+02
19	6.838	49.795	1.00	8.8405E+02
20	6.666	50.008	2.00	9.3877E+02
21	11.369	49.655	1.00	5.6514E+02
22	11.177	49.570	2.00	6.3983E+02
23	7.914	48.242	2.00	7.5504E+02
25	9.203	47.020	2.00	5.9646E+02
27	9.010	46.883	2.00	5.6260E+02
28	7.866	48.313	2.00	7.6419E+02
29	9.155	46.980	2.00	5.8713E+02
30	10.093	49.471	2.00	8.5302E+02
31	7.404	49.288	1.00	8.8965E+02
32	9.162	45.542	2.00	2.0013E+02
33	9.134	45.693	1.00	2.2904E+02
34	9.236	45.448	2.00	1.8526E+02
36	9.184	45.669	1.00	2.2698E+02
37	9.376	45.557	2.00	2.1503E+02
40	10.792	42.386	5.00	1.1959E+02
41	9.312	45.638	2.00	2.2784E+02
43	10.740	42.320	1.00	1.1870E+02
44	10.438	42.496	2.00	1.1627E+02
48	10.165	46.551	1.00	5.0637E+02
50	9.107	49.460	2.00	9.1550E+02
51	9.325	48.044	2.00	7.6588E+02
52	9.035	48.198	2.00	7.8223E+02
54	9.191	48.044	2.00	7.6460E+02
55	9.529	49.086	2.00	8.7540E+02
56	9.628	49.104	2.00	8.7350E+02
59	6.988	45.463	1.00	6.5965E+01
60	6.741	45.290	1.00	5.4176E+01
61	6.835	45.503	5.00	6.3190E+01
62	6.947	45.334	6.00	6.0094E+01
63	6.825	45.253	3.00	5.6126E+01
65	6.947	45.513	3.00	6.6704E+01
66	9.451	45.758	2.00	2.6425E+02
67	6.814	45.579	3.00	6.5138E+01
68	6.881	45.563	4.00	6.6592E+01
69	6.057	48.927	2.00	7.5442E+02
70	9.286	45.768	3.00	2.5821E+02
71	10.734	42.486	1.00	1.1990E+02
72	10.680	42.398	1.00	1.1883E+02
73	10.841	42.495	1.00	1.2077E+02
74	11.272	50.379	3.00	7.7248E+02
75	10.670	50.291	3.00	9.8357E+02
76	5.966	50.466	9.00	1.8773E+04
77	6.112	50.469	9.00	1.8979E+04
78	6.340	50.468	4.00	1.6868E+04
79	6.239	50.475	9.00	2.0181E+04
80	6.819	50.693	9.00	2.8301E+03
81	6.712	50.630	9.00	5.1752E+03
82	6.903	50.608	4.00	6.0992E+03
83	6.972	50.488	9.00	1.5063E+04
84	7.296	50.661	9.00	3.7392E+03
85	7.381	50.566	9.00	7.7293E+03
86	7.458	50.491	4.00	9.1660E+03
87	7.546	50.383	9.00	5.6385E+03
88	6.707	50.453	3.00	1.0742E+04
89	7.474	50.111	3.00	1.1742E+03
90	10.433	50.482	9.00	1.5376E+03

Light
Aimpoint (1.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.2514E+02
2	11.564	50.495	4.00	1.1186E+02
3	8.693	50.315	4.00	5.4121E+02
4	9.225	50.221	4.00	2.9504E+02
5	9.374	50.524	4.00	6.6395E+02
6	9.225	50.524	4.00	7.1616E+02
7	9.097	50.534	4.00	7.5022E+02
8	8.954	50.542	4.00	8.0212E+02
9	8.617	50.560	4.00	9.4508E+02
10	8.495	50.552	4.00	1.0471E+03
11	8.373	50.534	4.00	1.1692E+03
12	8.250	50.547	4.00	1.2062E+03
13	11.260	50.508	4.00	1.5083E+02
14	11.374	50.497	4.00	1.3761E+02
15	9.347	45.818	3.00	5.2456E+01
16	9.315	45.716	2.00	4.6352E+01
17	8.700	49.576	2.00	1.8333E+02
18	9.008	49.534	2.00	1.8340E+02
19	6.838	49.795	1.00	1.7400E+02
20	6.666	50.008	2.00	1.8321E+02
21	11.369	49.655	1.00	1.1224E+02
22	11.177	49.570	2.00	1.2711E+02
23	7.914	48.242	2.00	1.4749E+02
25	9.203	47.020	2.00	1.1598E+02
27	9.010	46.883	2.00	1.0924E+02
28	7.866	48.313	2.00	1.4937E+02
29	9.155	46.980	2.00	1.1412E+02
30	10.093	49.471	2.00	1.6930E+02
31	7.404	49.288	1.00	1.7471E+02
32	9.162	45.542	2.00	3.7406E+01
33	9.134	45.693	1.00	4.3184E+01
34	9.236	45.448	2.00	3.4424E+01
36	9.184	45.669	1.00	4.2763E+01
37	9.376	45.557	2.00	4.0344E+01
40	10.792	42.386	5.00	2.0774E+01
41	9.312	45.638	2.00	4.2912E+01
43	10.740	42.320	1.00	2.0572E+01
44	10.438	42.496	2.00	2.0166E+01
48	10.165	46.551	1.00	9.8069E+01
50	9.107	49.460	2.00	1.8113E+02
51	9.325	48.044	2.00	1.4944E+02
52	9.035	48.198	2.00	1.5252E+02
54	9.191	48.044	2.00	1.4909E+02
55	9.529	49.086	2.00	1.7248E+02
56	9.628	49.104	2.00	1.7222E+02
59	6.988	45.463	1.00	1.1110E+01
60	6.741	45.290	1.00	8.8370E+00
61	6.835	45.503	5.00	1.0596E+01
62	6.947	45.334	6.00	9.9615E+00
63	6.825	45.253	3.00	9.2028E+00
65	6.947	45.513	3.00	1.1265E+01
66	9.451	45.758	2.00	5.0167E+01
67	6.814	45.579	3.00	1.0985E+01
68	6.881	45.563	4.00	1.1257E+01
69	6.057	48.927	2.00	1.4761E+02
70	9.286	45.768	3.00	4.8994E+01
71	10.734	42.486	1.00	2.0875E+01
72	10.680	42.398	1.00	2.0629E+01
73	10.841	42.495	1.00	2.1052E+01
74	11.272	50.379	3.00	1.5371E+02
75	10.670	50.291	3.00	1.9576E+02
76	5.966	50.466	9.00	2.9038E+03
77	6.112	50.469	9.00	2.8907E+03
78	6.340	50.468	4.00	2.6694E+03
79	6.239	50.475	9.00	2.9669E+03
80	6.819	50.693	9.00	5.6113E+02
81	6.712	50.630	9.00	1.0171E+03
82	6.903	50.608	4.00	1.2132E+03
83	6.972	50.488	9.00	2.8264E+03
84	7.296	50.661	9.00	7.4427E+02
85	7.381	50.566	9.00	1.5439E+03
86	7.458	50.491	4.00	1.8358E+03
87	7.546	50.383	9.00	1.1180E+03
88	6.707	50.453	3.00	2.0660E+03
89	7.474	50.111	3.00	2.3091E+02
90	10.433	50.482	9.00	3.0666E+02

Table B-3.3
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (1.000, 50.500)					Moderate Aimpoint (1.000, 50.500)					Light Aimpoint (1.000, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	2.7475E+03	91	10.532	50.469	9.00	1.3740E+03	91	10.532	50.469	9.00	2.7429E+02
92	10.618	50.471	4.00	2.4790E+03	92	10.618	50.471	4.00	1.2395E+03	92	10.618	50.471	4.00	2.4746E+02
93	10.714	50.458	9.00	2.3728E+03	93	10.714	50.458	9.00	1.1864E+03	93	10.714	50.458	9.00	2.3706E+02
94	10.806	50.458	9.00	2.2437E+03	94	10.806	50.458	9.00	1.1218E+03	94	10.806	50.458	9.00	2.2411E+02
95	10.886	50.463	9.00	2.1216E+03	95	10.886	50.463	9.00	1.0607E+03	95	10.886	50.463	9.00	2.1178E+02
96	10.965	50.466	4.00	2.0053E+03	96	10.965	50.466	4.00	1.0025E+03	96	10.965	50.466	4.00	2.0008E+02
97	11.080	50.466	9.00	1.8447E+03	97	11.080	50.466	9.00	9.2214E+02	97	11.080	50.466	9.00	1.8398E+02
98	8.568	49.822	9.00	1.8075E+03	98	8.568	49.822	9.00	9.0208E+02	98	8.568	49.822	9.00	1.7855E+02
99	8.667	49.854	9.00	1.7976E+03	99	8.667	49.854	9.00	8.9691E+02	99	8.667	49.854	9.00	1.7755E+02
100	8.855	49.854	4.00	1.7999E+03	100	8.855	49.854	4.00	8.9787E+02	100	8.855	49.854	4.00	1.7791E+02
101	8.983	49.851	9.00	1.8018E+03	101	8.983	49.851	9.00	8.9872E+02	101	8.983	49.851	9.00	1.7821E+02
102	10.494	46.773	3.00	1.1432E+03	102	10.494	46.773	3.00	5.6986E+02	102	10.494	46.773	3.00	1.1052E+02
103	9.999	46.817	1.00	1.1418E+03	103	9.999	46.817	1.00	5.6854E+02	103	9.999	46.817	1.00	1.1032E+02
104	10.012	47.018	4.00	1.2306E+03	104	10.012	47.018	4.00	6.1306E+02	104	10.012	47.018	4.00	1.1912E+02
105	10.124	47.005	4.00	1.2297E+03	105	10.124	47.005	4.00	6.1286E+02	105	10.124	47.005	4.00	1.1906E+02
106	10.228	47.008	2.00	1.2349E+03	106	10.228	47.008	2.00	6.1565E+02	106	10.228	47.008	2.00	1.1959E+02
107	10.338	46.997	4.00	1.2348E+03	107	10.338	46.997	4.00	6.1585E+02	107	10.338	46.997	4.00	1.1961E+02
108	10.752	46.815	4.00	1.1701E+03	108	10.752	46.815	4.00	5.8372E+02	108	10.752	46.815	4.00	1.1337E+02
109	10.818	46.635	4.00	1.0863E+03	109	10.818	46.635	4.00	5.4094E+02	109	10.818	46.635	4.00	1.0493E+02
110	10.859	46.478	4.00	1.0124E+03	110	10.859	46.478	4.00	5.0341E+02	110	10.859	46.478	4.00	9.7501E+01
111	10.656	46.929	2.00	1.2197E+03	111	10.656	46.929	2.00	6.0889E+02	111	10.656	46.929	2.00	1.1826E+02
112	10.708	46.424	4.00	9.8409E+02	112	10.708	46.424	4.00	4.8921E+02	112	10.708	46.424	4.00	9.4613E+01
113	10.612	46.387	4.00	9.6478E+02	113	10.612	46.387	4.00	4.7954E+02	113	10.612	46.387	4.00	9.2654E+01
114	10.539	46.317	2.00	9.2580E+02	114	10.539	46.317	2.00	4.6017E+02	114	10.539	46.317	2.00	8.8824E+01
115	10.400	46.322	4.00	9.1798E+02	115	10.400	46.322	4.00	4.5635E+02	115	10.400	46.322	4.00	8.8107E+01
116	10.166	49.480	5.00	1.6965E+03	116	10.166	49.480	5.00	8.4772E+02	116	10.166	49.480	5.00	1.6831E+02
117	10.234	49.391	3.00	1.7007E+03	117	10.234	49.391	3.00	8.5031E+02	117	10.234	49.391	3.00	1.6871E+02
118	12.860	50.139	5.00	2.2100E+02	118	12.860	50.139	5.00	1.1009E+02	118	12.860	50.139	5.00	2.1364E+01
119	12.821	49.837	5.00	3.2165E+02	119	12.821	49.837	5.00	1.6042E+02	119	12.821	49.837	5.00	3.1446E+01
120	13.056	49.401	5.00	4.2037E+02	120	13.056	49.401	5.00	2.0971E+02	120	13.056	49.401	5.00	4.1170E+01
121	13.015	49.683	5.00	3.2404E+02	121	13.015	49.683	5.00	1.6159E+02	121	13.015	49.683	5.00	3.1696E+01
122	12.474	50.350	5.00	2.8651E+02	122	12.474	50.350	5.00	1.4272E+02	122	12.474	50.350	5.00	2.7855E+01
123	12.702	50.277	5.00	2.4661E+02	123	12.702	50.277	5.00	1.2286E+02	123	12.702	50.277	5.00	2.3910E+01
124	9.209	45.648	6.00	4.5133E+02	124	9.209	45.648	6.00	2.2413E+02	124	9.209	45.648	6.00	4.2190E+01
125	9.207	45.539	4.00	4.0725E+02	125	9.207	45.539	4.00	2.0202E+02	125	9.207	45.539	4.00	3.7776E+01
126	7.233	49.406	3.00	1.7900E+03	126	7.233	49.406	3.00	8.9237E+02	126	7.233	49.406	3.00	1.7542E+02
127	8.809	48.886	3.00	1.7389E+03	127	8.809	48.886	3.00	8.6676E+02	127	8.809	48.886	3.00	1.6989E+02
128	9.059	46.875	4.00	1.1315E+03	128	9.059	46.875	4.00	5.6154E+02	128	9.059	46.875	4.00	1.0903E+02
129	7.927	48.331	4.00	1.5423E+03	129	7.927	48.331	4.00	7.6856E+02	129	7.927	48.331	4.00	1.5023E+02
130	10.790	42.307	3.00	2.4273E+02	130	10.790	42.307	3.00	1.1898E+02	130	10.790	42.307	3.00	2.0623E+01
131	10.723	42.397	2.00	2.4314E+02	131	10.723	42.397	2.00	1.1915E+02	131	10.723	42.397	2.00	2.0691E+01
132	6.823	45.356	4.00	1.1900E+02	132	6.823	45.356	4.00	5.7909E+01	132	6.823	45.356	4.00	9.5570E+00
133	6.760	45.453	5.00	1.2212E+02	133	6.760	45.453	5.00	5.9487E+01	133	6.760	45.453	5.00	9.8819E+00
134	6.897	45.422	4.00	1.2733E+02	134	6.897	45.422	4.00	6.2047E+01	134	6.897	45.422	4.00	1.0357E+01
135	10.895	42.320	2.00	2.4430E+02	135	10.895	42.320	2.00	1.1986E+02	135	10.895	42.320	2.00	2.0805E+01
136	8.845	49.551	3.00	1.8566E+03	136	8.845	49.551	3.00	9.2589E+02	136	8.845	49.551	3.00	1.8334E+02
137	8.931	49.541	3.00	1.8572E+03	137	8.931	49.541	3.00	9.2616E+02	137	8.931	49.541	3.00	1.8342E+02
138	11.245	49.685	3.00	1.1955E+03	138	11.245	49.685	3.00	5.9698E+02	138	11.245	49.685	3.00	1.1860E+02
139	6.753	49.776	3.00	1.7722E+03	139	6.753	49.776	3.00	8.8578E+02	139	6.753	49.776	3.00	1.7433E+02
140	11.090	42.435	2.00	2.4851E+02	140	11.090	42.435	2.00	1.2219E+02	140	11.090	42.435	2.00	2.1313E+01
141	10.957	42.331	2.00	2.4528E+02	141	10.957	42.331	2.00	1.2041E+02	141	10.957	42.331	2.00	2.0919E+01
142	10.598	42.284	2.00	2.3983E+02	142	10.598	42.284	2.00	1.1735E+02	142	10.598	42.284	2.00	2.0289E+01
143	9.168	48.069	2.00	1.5358E+03	143	9.168	48.069	2.00	7.6755E+02	143	9.168	48.069	2.00	1.4965E+02
144	9.281	48.111	3.00	1.5479E+03	144	9.281	48.111	3.00	7.7373E+02	144	9.281	48.111	3.00	1.5096E+02
145	9.077	48.397	3.00	1.6146E+03	145	9.077	48.397	3.00	8.0648E+02	145	9.077	48.397	3.00	1.5751E+02
146	9.170	48.242	3.00	1.5776E+03	146	9.170	48.242	3.00	7.8828E+02	146	9.170	48.242	3.00	1.5386E+02
147	9.224	48.123	3.00	1.5497E+03	147	9.224	48.123	3.00	7.7465E+02	147	9.224	48.123	3.00	1.5111E+02
149	9.103	48.033	3.00	1.5261E+03	149	9.103	48.033	3.00	7.6237E+02	149	9.103	48.033	3.00	1.4859E+02
150	9.155	48.357	3.00	1.6053E+03	150	9.155	48.357	3.00	8.0184E+02	150	9.155	48.357	3.00	1.5663E+02
151	10.364	46.506	2.00	1.0080E+03	151	10.364	46.506	2.00	5.0124E+02	151	10.364	46.506	2.00	9.7018E+01
152	10.429	46.678	6.00	1.0946E+03	152	10.429	46.678	6.00	5.4510E+02	152	10.429	46.678	6.00	1.0565E+02
153	10.617	46.667	4.00	1.0987E+03	153	10.617	46.667	4.00	5.4720E+02	153	10.617	46.667	4.00	1.0605E+02
154	11.217	49.446	4.00	1.3055E+03	154	11.217	49.446	4.00	6.5274E+02	154	11.217	49.446	4.00	1.2955E+02
155	10.362	46.610	4.00	1.0581E+03	155	10.362	46.610	4.00	5.2664E+02	155	10.362	46.610	4.00	1.0202E+02
156	6.782	49.962	4.00	1.8006E+03	156	6.782	49.962	4.00	8.9945E+02	156	6.782	49.962	4.00	1.7526E+02
157	11.013	42.282	2.00	2.4532E+02	157	11.013	42.282	2.00	1.2046E+02	157	11.013	42.282	2.00	2.0911E+01
158	10.148	49.313	4.00	1.7207E+03	158	10.148	49.313	4.00	8.6044E+02	158	10.148	49.313	4.00	1.7052E+02
159	11.226	49.815	2.00	1.1086E+03	159	11.226	49.815	2.00	5.5373E+02	159	11.226	49.815	2.00	1.0997E+02
160	6.656	49.852	2.00	1.7443E+03	160	6.656	49.852	2.00	8.7108E+02	160	6.656	49.852	2.00	1.7128E+02
161	9.225	46.968	2.00	1.1802E+03	161	9.225	46.968	2.00	5.8615E+02	161	9.225	46.968	2.00	1.1390E+02
162	5.938	49.926	3.00	1.7333E+03	162	5.938	49.926	3.00	8.6538E+02	162	5.938	49.926	3.00	1.6870E+02
163	9.628	49.378	3.00	1.7698E+03	163	9.628	49.378	3.00	8.8382E+02	163	9.628	49.378	3.00	1.7492E+02
164	10.250	46.682	3.00	1.0870E+03	164	10.250	46.682	3.00	5.4125E+02	164	10.250	46.682	3.00	1.0492E+02
165	6.113	49.835	4.00	1.7192E+03	165	6.113	49.835	4.00	8.5842E+02	165	6.113	49.835	4.00	1.6883E+02
166	8.984	48.395	3.00	1.6130E+03	166	8.984	48.395	3.00	8.0572E+02	166	8.984	48.395	3.00	1.5730E+02
167	9.347	45.802	3.00	5.4543E+02	167	9.347	45.802	3.00	2.7106E+02	167	9.347	45.802	3.00	5.1553E+01

Table B-3.3
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (1.000, 50.500)					Moderate Aimpoint (1.000, 50.500)					Light Aimpoint (1.000, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	1.9481E+03	168	5.836	50.035	4.00	9.7361E+02	168	5.836	50.035	4.00	1.9026E+02
169	5.800	49.861	4.00	1.7020E+03	169	5.800	49.861	4.00	8.4950E+02	169	5.800	49.861	4.00	1.6675E+02
170	9.510	49.506	4.00	1.7839E+03	170	9.510	49.506	4.00	8.9030E+02	170	9.510	49.506	4.00	1.7648E+02
171	9.409	49.498	4.00	1.7976E+03	171	9.409	49.498	4.00	8.9705E+02	171	9.409	49.498	4.00	1.7775E+02
172	10.079	49.696	4.00	1.6848E+03	172	10.079	49.696	4.00	8.4077E+02	172	10.079	49.696	4.00	1.6716E+02
173	9.889	49.626	4.00	1.7229E+03	173	9.889	49.626	4.00	8.5986E+02	173	9.889	49.626	4.00	1.7087E+02
174	10.064	46.471	4.00	9.7101E+02	174	10.064	46.471	4.00	4.8302E+02	174	10.064	46.471	4.00	9.3486E+01
175	9.819	46.598	4.00	1.0211E+03	175	9.819	46.598	4.00	5.0816E+02	175	9.819	46.598	4.00	9.8484E+01
176	10.057	46.658	4.00	1.0648E+03	176	10.057	46.658	4.00	5.3003E+02	176	10.057	46.658	4.00	1.0274E+02
177	9.973	46.643	4.00	1.0527E+03	177	9.973	46.643	4.00	5.2394E+02	177	9.973	46.643	4.00	1.0156E+02
178	5.792	49.720	4.00	1.7387E+03	178	5.792	49.720	4.00	8.6842E+02	178	5.792	49.720	4.00	1.7090E+02
179	5.972	50.150	4.00	2.6833E+03	179	5.972	50.150	4.00	1.3488E+03	179	5.972	50.150	4.00	2.6491E+02
180	10.861	43.129	4.00	2.5554E+02	180	10.861	43.129	4.00	1.2612E+02	180	10.861	43.129	4.00	2.2194E+01
181	11.213	43.174	4.00	2.6058E+02	181	11.213	43.174	4.00	1.2873E+02	181	11.213	43.174	4.00	2.2813E+01
182	10.559	43.004	4.00	2.4902E+02	182	10.559	43.004	4.00	1.2266E+02	182	10.559	43.004	4.00	2.1449E+01
186	12.487	49.863	3.00	4.0479E+02	186	12.487	49.863	3.00	2.0196E+02	186	12.487	49.863	3.00	3.9674E+01
187	12.857	49.476	3.00	4.7263E+02	187	12.857	49.476	3.00	2.3586E+02	187	12.857	49.476	3.00	4.6391E+01
188	6.139	49.026	3.00	1.5630E+03	188	6.139	49.026	3.00	7.7893E+02	188	6.139	49.026	3.00	1.5255E+02
189	5.908	49.290	3.00	1.6369E+03	189	5.908	49.290	3.00	8.1809E+02	189	5.908	49.290	3.00	1.6060E+02
190	9.092	48.131	8.00	1.5493E+03	190	9.092	48.131	8.00	7.7453E+02	190	9.092	48.131	8.00	1.5099E+02
191	9.196	46.746	2.00	1.0664E+03	191	9.196	46.746	2.00	5.3006E+02	191	9.196	46.746	2.00	1.0286E+02
192	9.123	46.758	2.00	1.0695E+03	192	9.123	46.758	2.00	5.3143E+02	192	9.123	46.758	2.00	1.0314E+02
193	7.974	48.204	2.00	1.5069E+03	193	7.974	48.204	2.00	7.5125E+02	193	7.974	48.204	2.00	1.4669E+02
194	7.911	48.293	2.00	1.5300E+03	194	7.911	48.293	2.00	7.6250E+02	194	7.911	48.293	2.00	1.4900E+02
195	10.224	46.931	2.00	1.2048E+03	195	10.224	46.931	2.00	6.0058E+02	195	10.224	46.931	2.00	1.1661E+02
196	10.654	46.844	2.00	1.1824E+03	196	10.654	46.844	2.00	5.8996E+02	196	10.654	46.844	2.00	1.1452E+02
197	10.503	46.322	2.00	9.2560E+02	197	10.503	46.322	2.00	4.6009E+02	197	10.503	46.322	2.00	8.8819E+01
198	9.994	46.745	2.00	1.1052E+03	198	9.994	46.745	2.00	5.5026E+02	198	9.994	46.745	2.00	1.0673E+02
199	10.245	46.833	2.00	1.1608E+03	199	10.245	46.833	2.00	5.7845E+02	199	10.245	46.833	2.00	1.1225E+02
200	9.182	45.726	2.00	4.8424E+02	200	9.182	45.726	2.00	2.4059E+02	200	9.182	45.726	2.00	4.5487E+01
201	9.312	45.828	2.00	5.5654E+02	201	9.312	45.828	2.00	2.7658E+02	201	9.312	45.828	2.00	5.2667E+01
202	9.294	45.449	2.00	3.8066E+02	202	9.294	45.449	2.00	1.8868E+02	202	9.294	45.449	2.00	3.5096E+01
203	9.405	45.436	2.00	3.8769E+02	203	9.405	45.436	2.00	1.9220E+02	203	9.405	45.436	2.00	3.5779E+01
204	9.256	48.008	2.00	1.5231E+03	204	9.256	48.008	2.00	7.6071E+02	204	9.256	48.008	2.00	1.4838E+02
205	6.956	45.454	2.00	1.3281E+02	205	6.956	45.454	2.00	6.4766E+01	205	6.956	45.454	2.00	1.0881E+01
206	10.774	42.454	2.00	2.4463E+02	206	10.774	42.454	2.00	1.1996E+02	206	10.774	42.454	2.00	2.0875E+01
207	10.948	42.402	2.00	2.4617E+02	207	10.948	42.402	2.00	1.2088E+02	207	10.948	42.402	2.00	2.1038E+01
208	11.091	42.478	2.00	2.4913E+02	208	11.091	42.478	2.00	1.2252E+02	208	11.091	42.478	2.00	2.1395E+01
209	10.869	42.349	2.00	2.4438E+02	209	10.869	42.349	2.00	1.1988E+02	209	10.869	42.349	2.00	2.0820E+01
210	7.880	48.198	2.00	1.4996E+03	210	7.880	48.198	2.00	7.4748E+02	210	7.880	48.198	2.00	1.4596E+02
211	10.748	42.548	2.00	2.4562E+02	211	10.748	42.548	2.00	1.2050E+02	211	10.748	42.548	2.00	2.1005E+01
212	6.932	45.285	4.00	1.2029E+02	212	6.932	45.285	4.00	5.8520E+01	212	6.932	45.285	4.00	9.6541E+00
213	9.046	48.117	3.00	1.5451E+03	213	9.046	48.117	3.00	7.7247E+02	213	9.046	48.117	3.00	1.5054E+02
214	9.112	48.189	3.00	1.5639E+03	214	9.112	48.189	3.00	7.8163E+02	214	9.112	48.189	3.00	1.5246E+02
216	9.062	46.820	4.00	1.1010E+03	216	9.062	46.820	4.00	5.4670E+02	216	9.062	46.820	4.00	1.0613E+02
217	9.083	47.027	4.00	1.1991E+03	217	9.083	47.027	4.00	5.9541E+02	217	9.083	47.027	4.00	1.1579E+02
218	9.051	47.019	4.00	1.1946E+03	218	9.051	47.019	4.00	5.9306E+02	218	9.051	47.019	4.00	1.1533E+02
219	9.013	47.028	4.00	1.1969E+03	219	9.013	47.028	4.00	5.9415E+02	219	9.013	47.028	4.00	1.1556E+02
220	8.964	47.019	4.00	1.1865E+03	220	8.964	47.019	4.00	5.8894E+02	220	8.964	47.019	4.00	1.1454E+02
221	7.866	48.425	4.00	1.5677E+03	221	7.866	48.425	4.00	7.8089E+02	221	7.866	48.425	4.00	1.5277E+02
222	7.904	48.425	4.00	1.5694E+03	222	7.904	48.425	4.00	7.8186E+02	222	7.904	48.425	4.00	1.5294E+02
223	7.951	48.433	4.00	1.5741E+03	223	7.951	48.433	4.00	7.8423E+02	223	7.951	48.433	4.00	1.5341E+02
224	7.819	48.424	4.00	1.5651E+03	224	7.819	48.424	4.00	7.7954E+02	224	7.819	48.424	4.00	1.5251E+02
225	7.929	48.300	4.00	1.5331E+03	225	7.929	48.300	4.00	7.6404E+02	225	7.929	48.300	4.00	1.4931E+02
226	10.758	42.201	4.00	2.4079E+02	226	10.758	42.201	4.00	1.1794E+02	226	10.758	42.201	4.00	2.0376E+01
227	10.836	42.132	4.00	2.4084E+02	227	10.836	42.132	4.00	1.1801E+02	227	10.836	42.132	4.00	2.0364E+01
228	10.859	42.183	4.00	2.4187E+02	228	10.859	42.183	4.00	1.1856E+02	228	10.859	42.183	4.00	2.0494E+01
229	10.939	42.475	4.00	2.4709E+02	229	10.939	42.475	4.00	1.2135E+02	229	10.939	42.475	4.00	2.1162E+01
230	6.761	45.361	5.00	1.1629E+02	230	6.761	45.361	5.00	5.6571E+01	230	6.761	45.361	5.00	9.3062E+00
231	6.880	45.213	5.00	1.1808E+02	231	6.880	45.213	5.00	5.7435E+01	231	6.880	45.213	5.00	9.4485E+00
232	9.283	48.051	5.00	1.5338E+03	232	9.283	48.051	5.00	7.6635E+02	232	9.283	48.051	5.00	1.4950E+02
233	9.076	48.344	5.00	1.6016E+03	233	9.076	48.344	5.00	8.0009E+02	233	9.076	48.344	5.00	1.5620E+02
234	9.171	48.201	5.00	1.5676E+03	234	9.171	48.201	5.00	7.8344E+02	234	9.171	48.201	5.00	1.5287E+02
235	10.014	46.937	5.00	1.1988E+03	235	10.014	46.937	5.00	5.9712E+02	235	10.014	46.937	5.00	1.1595E+02
236	9.223	48.060	5.00	1.5348E+03	236	9.223	48.060	5.00	7.6692E+02	236	9.223	48.060	5.00	1.4957E+02
237	9.156	48.309	5.00	1.5936E+03	237	9.156	48.309	5.00	7.9615E+02	237	9.156	48.309	5.00	1.5546E+02
238	8.987	48.346	5.00	1.6008E+03	238	8.987	48.346	5.00	7.9978E+02	238	8.987	48.346	5.00	1.5608E+02
239	10.579	46.422	5.00	9.8035E+02	239	10.579	46.422	5.00	4.8729E+02	239	10.579	46.422	5.00	9.4195E+01
240	10.491	42.450	5.00	2.3860E+02	240	10.491	42.450	5.00	1.1681E+02	240	10.491	42.450	5.00	2.0253E+01
241	10.706	46.484	5.00	1.0135E+03	241	10.706	46.484	5.00	5.0383E+02	241	10.706	46.484	5.00	9.7517E+01
242	10.798	46.470	5.00	1.0078E+03	242	10.798	46.470	5.00	5.0104E+02	242	10.798	46.470	5.00	9.7004E+01
243	10.126	46.910	5.00	1.1927E+03	243	10.126	46.910	5.00	5.9429E+02	243	10.126	46.910	5.00	1.1538E+02
244	10.336	46.922	5.00	1.2058E+03	244	10.336	46.922	5.00	6.0131E+02	244	10.336	46.922	5.00	1.1674E+02
245	10.750	46.730	5.00	1.1301E+03	245	10.750	46.730	5.00	5.6329E+02	245	10.750	46.730	5.00	1.0932E+02
246	10.818	46.559	5.00	1.0505E+03	246	10.818	46.559	5.00	5.2268E+02	246	10.818	46.559	5.00	1.0131E+02
247	10.846	42.387	5.00	2.4461E+02	247	10.846	42.387	5.00	1.2000E+02	247	10.846	42.387	5.00	2.0857E+01

Table B-3.3
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (1.000, 50.500)					Moderate Aimpoint (1.000, 50.500)					Light Aimpoint (1.000, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	2.4196E+02	248	10.955	42.100	5.00	1.1866E+02	248	10.955	42.100	5.00	2.0482E+01
249	10.362	46.339	5.00	9.2375E+02	249	10.362	46.339	5.00	4.5924E+02	249	10.362	46.339	5.00	8.8692E+01
250	9.367	45.631	5.00	4.6204E+02	250	9.367	45.631	5.00	2.2948E+02	250	9.367	45.631	5.00	4.3231E+01
251	9.378	45.682	5.00	4.8380E+02	251	9.378	45.682	5.00	2.4039E+02	251	9.378	45.682	5.00	4.5408E+01
252	9.381	45.733	5.00	5.1003E+02	252	9.381	45.733	5.00	2.5346E+02	252	9.381	45.733	5.00	4.8023E+01
253	8.778	49.558	4.00	1.8560E+03	253	8.778	49.558	4.00	9.2564E+02	253	8.778	49.558	4.00	1.8326E+02
254	11.364	49.446	4.00	1.2242E+03	254	11.364	49.446	4.00	6.1203E+02	254	11.364	49.446	4.00	1.2141E+02
255	9.070	49.530	7.00	1.8473E+03	255	9.070	49.530	7.00	9.2130E+02	255	9.070	49.530	7.00	1.8250E+02
256	7.785	48.318	2.00	1.5310E+03	256	7.785	48.318	2.00	7.6267E+02	256	7.785	48.318	2.00	1.4910E+02
258	7.892	48.149	2.00	1.4855E+03	258	7.892	48.149	2.00	7.4057E+02	258	7.892	48.149	2.00	1.4455E+02
259	7.839	48.229	3.00	1.5067E+03	259	7.839	48.229	3.00	7.5085E+02	259	7.839	48.229	3.00	1.4667E+02
261	9.121	46.815	2.00	1.1009E+03	261	9.121	46.815	2.00	5.4677E+02	261	9.121	46.815	2.00	1.0614E+02
264	10.880	42.213	6.00	2.4258E+02	264	10.880	42.213	6.00	1.1895E+02	264	10.880	42.213	6.00	2.0582E+01
265	11.038	42.174	3.00	2.4412E+02	265	11.038	42.174	3.00	1.1984E+02	265	11.038	42.174	3.00	2.0746E+01
269	10.759	42.060	2.00	2.3879E+02	269	10.759	42.060	2.00	1.1689E+02	269	10.759	42.060	2.00	2.0114E+01
270	11.077	42.122	2.00	2.4389E+02	270	11.077	42.122	2.00	1.1974E+02	270	11.077	42.122	2.00	2.0707E+01
273	10.992	42.130	4.00	2.4288E+02	273	10.992	42.130	4.00	1.1917E+02	273	10.992	42.130	4.00	2.0594E+01
274	10.943	42.205	4.00	2.4330E+02	274	10.943	42.205	4.00	1.1936E+02	274	10.943	42.205	4.00	2.0661E+01
275	10.922	42.146	4.00	2.4218E+02	275	10.922	42.146	4.00	1.1876E+02	275	10.922	42.146	4.00	2.0519E+01
276	11.113	42.169	4.00	2.4504E+02	276	11.113	42.169	4.00	1.2036E+02	276	11.113	42.169	4.00	2.0849E+01
277	10.886	42.648	1.00	2.4876E+02	277	10.886	42.648	1.00	1.2229E+02	277	10.886	42.648	1.00	2.1381E+01
278	10.882	42.109	1.00	2.4112E+02	278	10.882	42.109	1.00	1.1818E+02	278	10.882	42.109	1.00	2.0390E+01
279	11.151	42.140	1.00	2.4513E+02	279	11.151	42.140	1.00	1.2043E+02	279	11.151	42.140	1.00	2.0851E+01
280	11.031	42.559	2.00	2.4943E+02	280	11.031	42.559	2.00	1.2267E+02	280	11.031	42.559	2.00	2.1446E+01
281	10.438	42.395	2.00	2.3602E+02	281	10.438	42.395	2.00	1.1551E+02	281	10.438	42.395	2.00	1.9979E+01
282	10.719	42.175	2.00	2.3990E+02	282	10.719	42.175	2.00	1.1745E+02	282	10.719	42.175	2.00	2.0269E+01
284	10.749	42.595	2.00	2.4629E+02	284	10.749	42.595	2.00	1.2089E+02	284	10.749	42.595	2.00	2.1087E+01
285	9.931	47.046	2.00	1.2386E+03	285	9.931	47.046	2.00	6.1691E+02	285	9.931	47.046	2.00	1.1990E+02
286	9.424	45.654	2.00	4.7763E+02	286	9.424	45.654	2.00	2.3729E+02	286	9.424	45.654	2.00	4.4781E+01
287	7.629	50.205	2.00	3.3186E+03	287	7.629	50.205	2.00	1.6604E+03	287	7.629	50.205	2.00	3.2964E+02
290	10.956	50.319	2.00	1.7638E+03	290	10.956	50.319	2.00	8.8256E+02	290	10.956	50.319	2.00	1.7566E+02
291	8.926	50.343	2.00	5.8819E+03	291	8.926	50.343	2.00	2.9397E+03	291	8.926	50.343	2.00	5.8626E+02
293	7.936	48.474	5.00	1.5857E+03	293	7.936	48.474	5.00	7.8990E+02	293	7.936	48.474	5.00	1.5457E+02
294	7.870	48.475	5.00	1.5830E+03	294	7.870	48.475	5.00	7.8844E+02	294	7.870	48.475	5.00	1.5430E+02
295	7.829	48.482	5.00	1.5833E+03	295	7.829	48.482	5.00	7.8849E+02	295	7.829	48.482	5.00	1.5433E+02
296	7.905	48.473	5.00	1.5840E+03	296	7.905	48.473	5.00	7.8899E+02	296	7.905	48.473	5.00	1.5440E+02
297	9.070	47.086	5.00	1.2232E+03	297	9.070	47.086	5.00	6.0747E+02	297	9.070	47.086	5.00	1.1822E+02
298	9.042	47.071	5.00	1.2159E+03	298	9.042	47.071	5.00	6.0377E+02	298	9.042	47.071	5.00	1.1749E+02
299	8.995	47.083	5.00	1.2186E+03	299	8.995	47.083	5.00	6.0503E+02	299	8.995	47.083	5.00	1.1775E+02
300	8.958	47.076	5.00	1.2096E+03	300	8.958	47.076	5.00	6.0055E+02	300	8.958	47.076	5.00	1.1687E+02
301	7.333	49.509	4.00	1.8142E+03	301	7.333	49.509	4.00	9.0536E+02	301	7.333	49.509	4.00	1.7812E+02
302	7.223	49.531	4.00	1.8088E+03	302	7.223	49.531	4.00	9.0295E+02	302	7.223	49.531	4.00	1.7768E+02
303	7.102	49.534	4.00	1.7998E+03	303	7.102	49.534	4.00	8.9856E+02	303	7.102	49.534	4.00	1.7682E+02
304	8.733	49.028	4.00	1.7667E+03	304	8.733	49.028	4.00	8.8077E+02	304	8.733	49.028	4.00	1.7293E+02
305	8.648	49.028	4.00	1.7638E+03	305	8.648	49.028	4.00	8.7938E+02	305	8.648	49.028	4.00	1.7263E+02
306	8.827	49.020	4.00	1.7682E+03	306	8.827	49.020	4.00	8.8147E+02	306	8.827	49.020	4.00	1.7308E+02
307	8.583	50.301	4.00	5.1090E+03	307	8.583	50.301	4.00	2.5532E+03	307	8.583	50.301	4.00	5.0903E+02
308	6.572	50.629	4.00	1.0532E+04	308	6.572	50.629	4.00	5.2794E+03	308	6.572	50.629	4.00	1.0352E+03
309	10.450	46.852	4.00	1.1789E+03	309	10.450	46.852	4.00	5.8796E+02	309	10.450	46.852	4.00	1.1410E+02
310	11.183	50.374	4.00	1.6490E+03	310	11.183	50.374	4.00	8.2505E+02	310	11.183	50.374	4.00	1.6425E+02
321	11.110	42.321	1.00	2.4715E+02	321	11.110	42.321	1.00	1.2148E+02	321	11.110	42.321	1.00	2.1129E+01
322	10.514	42.291	4.00	2.3709E+02	322	10.514	42.291	4.00	1.1600E+02	322	10.514	42.291	4.00	2.0031E+01
323	10.517	42.409	3.00	2.3889E+02	323	10.517	42.409	3.00	1.1693E+02	323	10.517	42.409	3.00	2.0261E+01
324	10.448	42.294	3.00	2.3491E+02	324	10.448	42.294	3.00	1.1492E+02	324	10.448	42.294	3.00	1.9825E+01
325	10.492	42.500	9.00	2.3935E+02	325	10.492	42.500	9.00	1.1720E+02	325	10.492	42.500	9.00	2.0349E+01

Table B-3.4.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (5.500, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.1706E+02
2	11.564	50.495	4.00	1.1349E+02
3	8.693	50.315	4.00	1.5286E+02
4	9.225	50.221	4.00	6.0681E+01
5	9.374	50.524	4.00	2.3057E+02
6	9.225	50.524	4.00	2.4513E+02
7	9.097	50.534	4.00	2.5579E+02
8	8.954	50.542	4.00	2.6807E+02
9	8.617	50.560	4.00	3.0025E+02
10	8.495	50.552	4.00	3.2770E+02
11	8.373	50.534	4.00	3.6223E+02
12	8.250	50.547	4.00	3.7921E+02
13	11.260	50.508	4.00	1.2409E+02
14	11.374	50.497	4.00	1.2027E+02
74	11.272	50.379	3.00	1.0597E+02
75	10.670	50.291	3.00	8.8447E+01
76	5.966	50.466	9.00	1.6441E+03
77	6.112	50.469	9.00	1.5934E+03
78	6.340	50.468	4.00	1.3902E+03
79	6.239	50.475	9.00	1.5864E+03
80	6.819	50.693	9.00	1.5557E+02
81	6.712	50.630	9.00	2.6138E+02
82	6.903	50.608	4.00	4.0202E+02
83	6.972	50.488	9.00	9.7807E+02
84	7.296	50.661	9.00	2.0202E+02
85	7.381	50.566	9.00	5.5902E+02
86	7.458	50.491	4.00	6.7479E+02
87	7.546	50.383	9.00	3.7814E+02
88	6.707	50.453	3.00	1.0010E+03
89	7.474	50.111	3.00	5.3878E-01
90	10.433	50.482	9.00	1.5912E+02
91	10.532	50.469	9.00	1.5302E+02
92	10.618	50.471	4.00	1.4912E+02
93	10.714	50.458	9.00	1.4392E+02
94	10.806	50.458	9.00	1.4024E+02
95	10.886	50.463	9.00	1.3734E+02
96	10.965	50.466	4.00	1.3436E+02
97	11.080	50.466	9.00	1.2976E+02
118	12.860	50.139	5.00	1.2980E+01
122	12.474	50.350	5.00	7.1155E+01
123	12.702	50.277	5.00	5.1597E+01
287	7.629	50.205	2.00	2.0979E+01
290	10.956	50.319	2.00	9.3994E+01
291	8.926	50.343	2.00	1.7614E+02
307	8.583	50.301	4.00	1.3826E+02
308	6.572	50.629	4.00	2.3452E+02
310	11.183	50.374	4.00	1.0697E+02

Moderate
Aimpoint (6.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	6.2349E+01
2	11.564	50.495	4.00	5.9344E+01
3	8.693	50.315	4.00	4.8020E+01
4	9.225	50.221	4.00	7.4812E+00
5	9.374	50.524	4.00	1.5501E+02
6	9.225	50.524	4.00	1.6695E+02
7	9.097	50.534	4.00	1.7836E+02
8	8.954	50.542	4.00	1.9212E+02
9	8.617	50.560	4.00	2.2393E+02
10	8.495	50.552	4.00	2.5082E+02
11	8.373	50.534	4.00	2.8434E+02
12	8.250	50.547	4.00	3.1299E+02
13	11.260	50.508	4.00	6.8896E+01
14	11.374	50.497	4.00	6.5012E+01
74	11.272	50.379	3.00	5.0668E+01
75	10.670	50.291	3.00	3.2255E+01
76	5.966	50.466	9.00	3.3581E+02
77	6.112	50.469	9.00	6.8615E+02
78	6.340	50.468	4.00	8.5029E+02
79	6.239	50.475	9.00	1.0719E+03
80	6.819	50.693	9.00	2.4985E+01
81	6.712	50.630	9.00	2.9461E+02
82	6.903	50.608	4.00	3.2379E+02
83	6.972	50.488	9.00	1.0546E+03
84	7.296	50.661	9.00	1.1534E+02
85	7.381	50.566	9.00	5.0587E+02
86	7.458	50.491	4.00	6.0297E+02
87	7.546	50.383	9.00	9.9622E+01
88	6.707	50.453	3.00	4.8594E+02
90	10.433	50.482	9.00	9.3670E+01
91	10.532	50.469	9.00	8.8567E+01
92	10.618	50.471	4.00	8.5790E+01
93	10.714	50.458	9.00	8.0653E+01
94	10.806	50.458	9.00	7.7497E+01
95	10.886	50.463	9.00	7.5892E+01
96	10.965	50.466	4.00	7.4036E+01
97	11.080	50.466	9.00	7.0938E+01
122	12.474	50.350	5.00	2.4194E+01
123	12.702	50.277	5.00	8.5913E+00
290	10.956	50.319	2.00	3.7678E+01
291	8.926	50.343	2.00	7.3737E+01
307	8.583	50.301	4.00	3.5056E+01
308	6.572	50.629	4.00	3.4134E+02
310	11.183	50.374	4.00	5.1347E+01

Light
Aimpoint (7.500, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.2660E+01
2	11.564	50.495	4.00	2.1803E+01
3	8.693	50.315	4.00	1.2248E+02
4	9.225	50.221	4.00	1.4902E+01
5	9.374	50.524	4.00	7.5486E+01
6	9.225	50.524	4.00	7.9193E+01
7	9.097	50.534	4.00	7.6493E+01
8	8.954	50.542	4.00	7.3408E+01
9	8.617	50.560	4.00	4.5444E+01
10	8.495	50.552	4.00	5.1721E+01
11	8.373	50.534	4.00	9.7906E+01
12	8.250	50.547	4.00	3.5929E+01
13	11.260	50.508	4.00	2.4962E+01
14	11.374	50.497	4.00	2.3855E+01
74	11.272	50.379	3.00	3.2109E+01
75	10.670	50.291	3.00	2.8024E+01
86	7.458	50.491	4.00	1.7836E+02
87	7.546	50.383	9.00	2.6049E+02
90	10.433	50.482	9.00	5.1369E+01
91	10.532	50.469	9.00	5.0357E+01
92	10.618	50.471	4.00	4.7085E+01
93	10.714	50.458	9.00	4.3877E+01
94	10.806	50.458	9.00	4.1582E+01
95	10.886	50.463	9.00	3.9345E+01
96	10.965	50.466	4.00	3.7465E+01
97	11.080	50.466	9.00	3.5191E+01
122	12.474	50.350	5.00	3.4498E+00
290	10.956	50.319	2.00	2.9740E+01
291	8.926	50.343	2.00	1.3035E+02
307	8.583	50.301	4.00	9.3822E+01
310	11.183	50.374	4.00	3.3441E+01

Table B-3.4.2
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Available

Heavy
Aimpoint (10.500, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
13	11.260	50.508	4.00	2.2093E+00
90	10.433	50.482	9.00	2.1608E+02
91	10.532	50.469	9.00	3.1501E+02
92	10.618	50.471	4.00	3.6058E+02
93	10.714	50.458	9.00	4.2744E+02
94	10.806	50.458	9.00	3.0527E+02
95	10.886	50.463	9.00	1.9945E+02
96	10.965	50.466	4.00	1.2500E+02
97	11.080	50.466	9.00	2.1996E+01

Moderate
Aimpoint (9.000, 47.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
25	9.203	47.020	2.00	5.4398E+02
29	9.155	46.980	2.00	1.6817E+02
161	9.225	46.968	2.00	6.2354E+01
217	9.083	47.027	4.00	4.9050E+02
218	9.051	47.019	4.00	4.5593E+02
219	9.013	47.028	4.00	4.4165E+02
220	8.964	47.019	4.00	3.4933E+02
297	9.070	47.086	5.00	1.1037E+02
298	9.042	47.071	5.00	5.7615E+01
299	8.995	47.083	5.00	8.6315E+01
300	8.958	47.076	5.00	3.0748E+01

Light
Aimpoint (10.500, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
75	10.670	50.291	3.00	2.8730E-01
90	10.433	50.482	9.00	4.3015E+01
91	10.532	50.469	9.00	1.4515E+02
92	10.618	50.471	4.00	2.0950E+02
93	10.714	50.458	9.00	1.0734E+02
94	10.806	50.458	9.00	1.0795E+02
95	10.886	50.463	9.00	1.3763E+02
96	10.965	50.466	4.00	1.5034E+02
97	11.080	50.466	9.00	3.7903E+01
290	10.956	50.319	2.00	1.9693E+01

Table B-3.5
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-2.500, 50.500)					Moderate Aimpoint (3.000, 50.500)					Light Aimpoint (4.500, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	3.3926E+01	1	11.465	50.497	4.00	8.4081E+01	1	11.465	50.497	4.00	1.0235E+01
2	11.564	50.495	4.00	3.2162E+01	2	11.564	50.495	4.00	8.2113E+01	2	11.564	50.495	4.00	1.0059E+01
3	8.693	50.315	4.00	7.4528E+01	3	8.693	50.315	4.00	4.8379E+01	3	8.693	50.315	4.00	3.6697E-02
4	9.225	50.221	4.00	4.9174E+01	4	9.225	50.221	4.00	2.2599E+01	5	9.374	50.524	4.00	1.0824E+01
5	9.374	50.524	4.00	7.6307E+01	5	9.374	50.524	4.00	1.0760E+02	6	9.225	50.524	4.00	1.0824E+01
6	9.225	50.524	4.00	7.9962E+01	6	9.225	50.524	4.00	1.0704E+02	7	9.097	50.534	4.00	1.0422E+01
7	9.097	50.534	4.00	8.2634E+01	7	9.097	50.534	4.00	1.0443E+02	8	8.954	50.542	4.00	1.0005E+01
8	8.954	50.542	4.00	8.5730E+01	8	8.954	50.542	4.00	1.0208E+02	9	8.617	50.560	4.00	8.9159E+00
9	8.617	50.560	4.00	9.2481E+01	9	8.617	50.560	4.00	9.5466E+01	10	8.495	50.552	4.00	9.4475E+00
10	8.495	50.552	4.00	9.6910E+01	10	8.495	50.552	4.00	9.7665E+01	11	8.373	50.534	4.00	1.0379E+01
11	8.373	50.534	4.00	1.0150E+02	11	8.373	50.534	4.00	1.0138E+02	12	8.250	50.547	4.00	9.7410E+00
12	8.250	50.547	4.00	1.0418E+02	12	8.250	50.547	4.00	9.7790E+01	13	11.260	50.508	4.00	1.0511E+01
13	11.260	50.508	4.00	3.7378E+01	13	11.260	50.508	4.00	8.7716E+01	14	11.374	50.497	4.00	1.0382E+01
14	11.374	50.497	4.00	3.5573E+01	14	11.374	50.497	4.00	8.5817E+01	74	11.272	50.379	3.00	4.1672E+00
17	8.700	49.576	2.00	9.0899E+00	21	11.369	49.655	1.00	3.1842E-01	76	5.966	50.466	9.00	1.0330E+01
18	9.008	49.534	2.00	9.1646E+00	22	11.177	49.570	2.00	9.0071E-02	77	6.112	50.469	9.00	1.0513E+01
19	6.838	49.795	1.00	8.0955E+00	74	11.272	50.379	3.00	6.9618E+01	78	6.340	50.468	4.00	1.0481E+01
20	6.666	50.008	2.00	1.0734E+01	75	10.670	50.291	3.00	4.5058E+01	79	6.239	50.475	9.00	1.0800E+01
21	11.369	49.655	1.00	1.0505E+01	76	5.966	50.466	9.00	8.5973E+01	81	6.712	50.630	9.00	3.5171E+00
22	11.177	49.570	2.00	1.0182E+01	77	6.112	50.469	9.00	8.7837E+01	82	6.903	50.608	4.00	5.2672E+00
23	7.914	48.242	2.00	4.2235E+00	78	6.340	50.468	4.00	8.9331E+01	83	6.972	50.488	9.00	1.1104E+01
25	9.203	47.020	2.00	2.2397E+00	79	6.239	50.475	9.00	9.0180E+01	84	7.296	50.661	9.00	1.1860E+00
27	9.010	46.883	2.00	1.1315E+00	80	6.819	50.693	9.00	3.7954E+01	85	7.381	50.566	9.00	8.5347E+00
28	7.866	48.313	2.00	4.6682E+00	81	6.712	50.630	9.00	5.8743E+01	86	7.458	50.491	4.00	1.1128E+01
29	9.155	46.980	2.00	1.9380E+00	82	6.903	50.608	4.00	6.8418E+01	87	7.546	50.383	9.00	4.5768E+00
30	10.093	49.471	2.00	9.5462E+00	83	6.972	50.488	9.00	9.6620E+01	88	6.707	50.453	3.00	9.7619E+00
31	7.404	49.288	1.00	7.8014E+00	84	7.296	50.661	9.00	5.0740E+01	90	10.433	50.482	9.00	1.0926E+01
48	10.165	46.551	1.00	2.2911E+00	85	7.381	50.566	9.00	8.6828E+01	91	10.532	50.469	9.00	1.0484E+01
50	9.107	49.460	2.00	9.0849E+00	86	7.458	50.491	4.00	9.9958E+01	92	10.618	50.471	4.00	1.0564E+01
51	9.325	48.044	2.00	5.6333E+00	87	7.546	50.383	9.00	6.8503E+01	93	10.714	50.458	9.00	9.9560E+00
52	9.035	48.198	2.00	5.9215E+00	88	6.707	50.453	3.00	8.8532E+01	94	10.806	50.458	9.00	9.9556E+00
54	9.191	48.044	2.00	5.5731E+00	89	7.474	50.111	3.00	1.1048E+00	95	10.886	50.463	9.00	1.0220E+01
55	9.529	49.086	2.00	8.2867E+00	90	10.433	50.482	9.00	1.0099E+02	96	10.965	50.466	4.00	1.0257E+01
56	9.628	49.104	2.00	8.3587E+00	91	10.532	50.469	9.00	9.8161E+01	97	11.080	50.466	9.00	1.0109E+01
69	6.057	48.927	2.00	2.9324E-02	92	10.618	50.471	4.00	9.7154E+01	122	12.474	50.350	5.00	1.7841E+00
74	11.272	50.379	3.00	3.6608E+01	93	10.714	50.458	9.00	9.4132E+01	290	10.956	50.319	2.00	9.1523E-02
75	10.670	50.291	3.00	4.0686E+01	94	10.806	50.458	9.00	9.2862E+01	291	8.926	50.343	2.00	1.4399E+00
76	5.966	50.466	9.00	1.8029E+02	95	10.886	50.463	9.00	9.2296E+01	308	6.572	50.629	4.00	3.5991E+00
77	6.112	50.469	9.00	1.7562E+02	96	10.965	50.466	4.00	9.1475E+01	310	11.183	50.374	4.00	3.7816E+00
78	6.340	50.468	4.00	1.6758E+02	97	11.080	50.466	9.00	8.9511E+01					
79	6.239	50.475	9.00	1.7177E+02	118	12.860	50.139	5.00	6.9332E+00					
80	6.819	50.693	9.00	9.9164E+01	119	12.821	49.837	5.00	1.4224E+00					
81	6.712	50.630	9.00	1.2714E+02	120	13.056	49.401	5.00	7.7740E-01					
82	6.903	50.608	4.00	1.2991E+02	121	13.015	49.683	5.00	1.2460E+00					
83	6.972	50.488	9.00	1.4602E+02	122	12.474	50.350	5.00	5.0891E+01					
84	7.296	50.661	9.00	1.0271E+02	123	12.702	50.277	5.00	3.4898E+01					
85	7.381	50.566	9.00	1.2627E+02	138	11.245	49.685	3.00	2.4606E-01					
86	7.458	50.491	4.00	1.3041E+02	154	11.217	49.446	4.00	3.0127E-02					
87	7.546	50.383	9.00	1.1410E+02	159	11.226	49.815	2.00	3.2633E-01					
88	6.707	50.453	3.00	1.5342E+02	179	5.972	50.150	4.00	3.7782E+00					
89	7.474	50.111	3.00	3.4905E+01	186	12.487	49.863	3.00	1.4002E+00					
90	10.433	50.482	9.00	5.3918E+01	187	12.857	49.476	3.00	8.4769E-01					
91	10.532	50.469	9.00	5.2025E+01	254	11.364	49.446	4.00	5.0536E-02					
92	10.618	50.471	4.00	5.0319E+01	287	7.629	50.205	2.00	1.5837E+01					
93	10.714	50.458	9.00	4.8520E+01	290	10.956	50.319	2.00	5.4146E+01					
94	10.806	50.458	9.00	4.6719E+01	291	8.926	50.343	2.00	5.9254E+01					
95	10.886	50.463	9.00	4.5108E+01	307	8.583	50.301	4.00	4.3370E+01					
96	10.965	50.466	4.00	4.3528E+01	308	6.572	50.629	4.00	5.8251E+01					
97	11.080	50.466	9.00	4.1267E+01	310	11.183	50.374	4.00	6.9217E+01					
98	8.568	49.822	9.00	9.6431E+00										
99	8.667	49.854	9.00	9.7940E+00										
100	8.855	49.854	4.00	9.8822E+00										
101	8.983	49.851	9.00	9.9255E+00										
102	10.494	46.773	3.00	3.2241E+00										
103	9.999	46.817	1.00	3.0138E+00										
104	10.012	47.018	4.00	3.6236E+00										
105	10.124	47.005	4.00	3.6394E+00										
106	10.228	47.008	2.00	3.6973E+00										
107	10.338	46.997	4.00	3.7147E+00										
108	10.752	46.815	4.00	3.3950E+00										
109	10.818	46.635	4.00	2.9597E+00										
110	10.859	46.478	4.00	2.4964E+00										
111	10.656	46.929	2.00	3.6258E+00										
112	10.708	46.424	4.00	2.4210E+00										
113	10.612	46.387	4.00	2.3674E+00										
114	10.539	46.317	2.00	2.2933E+00										

Table B-3.5
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source Protection Unavailable															
Heavy Aimpoint (-2.500, 50.500)					Moderate Aimpoint (3.000, 50.500)					Light Aimpoint (4.500, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
115	10.400	46.322	4.00	2.2515E+00										
116	10.166	49.480	5.00	9.6005E+00										
117	10.234	49.391	3.00	9.4256E+00										
118	12.860	50.139	5.00	1.2696E+01										
119	12.821	49.837	5.00	1.1188E+01										
120	13.056	49.401	5.00	1.0708E+01										
121	13.015	49.683	5.00	1.0984E+01										
122	12.474	50.350	5.00	1.8122E+01										
123	12.702	50.277	5.00	1.5039E+01										
126	7.233	49.406	3.00	8.0589E+00										
127	8.809	48.886	3.00	7.7521E+00										
128	9.059	46.875	4.00	1.2935E+00										
129	7.927	48.331	4.00	5.0562E+00										
136	8.845	49.551	3.00	9.1179E+00										
137	8.931	49.541	3.00	9.1411E+00										
138	11.245	49.685	3.00	1.0596E+01										
139	6.753	49.776	3.00	7.7706E+00										
143	9.168	48.069	2.00	5.5972E+00										
144	9.281	48.111	3.00	5.7352E+00										
145	9.077	48.397	3.00	6.6871E+00										
146	9.170	48.242	3.00	6.1346E+00										
147	9.224	48.123	3.00	5.7477E+00										
149	9.103	48.033	3.00	5.5192E+00										
150	9.155	48.357	3.00	6.5570E+00										
151	10.364	46.506	2.00	2.4051E+00										
152	10.429	46.678	6.00	2.9744E+00										
153	10.617	46.667	4.00	3.0018E+00										
154	11.217	49.446	4.00	1.0015E+01										
155	10.362	46.610	4.00	2.7354E+00										
156	6.782	49.962	4.00	8.9441E+00										
158	10.148	49.313	4.00	9.2108E+00										
159	11.226	49.815	2.00	1.0738E+01										
160	6.656	49.852	2.00	8.0265E+00										
161	9.225	46.968	2.00	2.1706E+00										
162	5.938	49.926	3.00	4.7659E+00										
163	9.628	49.378	3.00	9.1400E+00										
164	10.250	46.682	3.00	2.8809E+00										
165	6.113	49.835	4.00	5.3880E+00										
166	8.984	48.395	3.00	6.6448E+00										
168	5.836	50.035	4.00	1.2281E+01										
169	5.800	49.861	4.00	3.0514E+00										
170	9.510	49.506	4.00	9.3422E+00										
171	9.409	49.498	4.00	9.2873E+00										
172	10.079	49.696	4.00	1.0175E+01										
173	9.889	49.626	4.00	9.7267E+00										
174	10.064	46.471	4.00	1.8577E+00										
175	9.819	46.598	4.00	1.9160E+00										
176	10.057	46.658	4.00	2.5411E+00										
177	9.973	46.643	4.00	2.3612E+00										
178	5.792	49.720	4.00	2.1463E+00										
179	5.972	50.150	4.00	4.5546E+01										
186	12.487	49.863	3.00	1.1524E+01										
187	12.857	49.476	3.00	1.0816E+01										
188	6.139	49.026	3.00	1.5700E-01										
189	5.908	49.290	3.00	7.6862E-01										
190	9.092	48.131	8.00	5.7103E+00										
191	9.196	46.746	2.00	1.4112E+00										
192	9.123	46.758	2.00	1.2334E+00										
193	7.974	48.204	2.00	3.9980E+00										
194	7.911	48.293	2.00	4.7200E+00										
195	10.224	46.931	2.00	3.4835E+00										
196	10.654	46.844	2.00	3.4248E+00										
197	10.503	46.322	2.00	2.2853E+00										
198	9.994	46.745	2.00	2.7825E+00										
199	10.245	46.833	2.00	3.2508E+00										
204	9.256	48.008	2.00	5.5492E+00										
210	7.880	48.198	2.00	3.6615E+00										
213	9.046	48.117	3.00	5.6379E+00										
214	9.112	48.189	3.00	5.9241E+00										
216	9.062	46.820	4.00	1.1874E+00										
217	9.083	47.027	4.00	1.7947E+00										
218	9.051	47.019	4.00	1.6482E+00										
219	9.013	47.028	4.00	1.5259E+00										
220	8.964	47.019	4.00	1.3114E+00										
221	7.866	48.425	4.00	5.5308E+00										
222	7.904	48.425	4.00	5.7558E+00										

Table B-3.5
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-2.500, 50.500)					Moderate Aimpoint (3.000, 50.500)					Light Aimpoint (4.500, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
223	7.951	48.433	4.00	5.8700E+00										
224	7.819	48.424	4.00	5.2186E+00										
225	7.929	48.300	4.00	4.8204E+00										
232	9.283	48.051	5.00	5.6250E+00										
233	9.076	48.344	5.00	6.4760E+00										
234	9.171	48.201	5.00	5.9925E+00										
235	10.014	46.937	5.00	3.3899E+00										
236	9.223	48.060	5.00	5.6105E+00										
237	9.156	48.309	5.00	6.3667E+00										
238	8.987	48.346	5.00	6.4508E+00										
239	10.579	46.422	5.00	2.3830E+00										
241	10.706	46.484	5.00	2.4607E+00										
242	10.798	46.470	5.00	2.4755E+00										
243	10.126	46.910	5.00	3.3725E+00										
244	10.336	46.922	5.00	3.5101E+00										
245	10.750	46.730	5.00	3.2193E+00										
246	10.818	46.559	5.00	2.7006E+00										
249	10.362	46.339	5.00	2.2530E+00										
253	8.778	49.558	4.00	9.0990E+00										
254	11.364	49.446	4.00	1.0084E+01										
255	9.070	49.530	7.00	9.1856E+00										
256	7.785	48.318	2.00	4.2194E+00										
258	7.892	48.149	2.00	3.2349E+00										
259	7.839	48.229	3.00	3.7547E+00										
261	9.121	46.815	2.00	1.3685E+00										
285	9.931	47.046	2.00	3.6683E+00										
287	7.629	50.205	2.00	6.0071E+01										
290	10.956	50.319	2.00	3.8647E+01										
291	8.926	50.343	2.00	7.5577E+01										
293	7.936	48.474	5.00	6.1683E+00										
294	7.870	48.475	5.00	5.9427E+00										
295	7.829	48.482	5.00	5.7208E+00										
296	7.905	48.473	5.00	6.1326E+00										
297	9.070	47.086	5.00	1.9100E+00										
298	9.042	47.071	5.00	1.7580E+00										
299	8.995	47.083	5.00	1.6063E+00										
300	8.958	47.076	5.00	1.4417E+00										
301	7.333	49.509	4.00	8.4003E+00										
302	7.223	49.531	4.00	8.3901E+00										
303	7.102	49.534	4.00	8.3456E+00										
304	8.733	49.028	4.00	7.8812E+00										
305	8.648	49.028	4.00	7.8468E+00										
306	8.827	49.020	4.00	7.9120E+00										
307	8.583	50.301	4.00	7.3649E+01										
308	6.572	50.629	4.00	1.3104E+02										
309	10.450	46.852	4.00	3.3798E+00										
310	11.183	50.374	4.00	3.7861E+01										

Table B-3.6
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-38.500, 50.500)					Moderate Aimpoint (-38.000, 50.500)					Light Aimpoint (32.000, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.3828E+02	1	11.465	50.497	4.00	1.1886E+02	1	11.465	50.497	4.00	2.4666E+01
2	11.564	50.495	4.00	2.3751E+02	2	11.564	50.495	4.00	1.1857E+02	2	11.564	50.495	4.00	2.4628E+01
3	8.693	50.315	4.00	1.2729E+02	3	8.693	50.315	4.00	6.3599E+01	3	8.693	50.315	4.00	1.2885E+01
4	9.225	50.221	4.00	7.7993E+01	4	9.225	50.221	4.00	3.8558E+01	4	9.225	50.221	4.00	7.4547E+00
5	9.374	50.524	4.00	2.3029E+02	5	9.374	50.524	4.00	1.1570E+02	5	9.374	50.524	4.00	2.4262E+01
6	9.225	50.524	4.00	2.3033E+02	6	9.225	50.524	4.00	1.1572E+02	6	9.225	50.524	4.00	2.4265E+01
7	9.097	50.534	4.00	2.2630E+02	7	9.097	50.534	4.00	1.1412E+02	7	9.097	50.534	4.00	2.3819E+01
8	8.954	50.542	4.00	2.2309E+02	8	8.954	50.542	4.00	1.1284E+02	8	8.954	50.542	4.00	2.3441E+01
9	8.617	50.560	4.00	2.1308E+02	9	8.617	50.560	4.00	1.0785E+02	9	8.617	50.560	4.00	2.2346E+01
10	8.495	50.552	4.00	2.1859E+02	10	8.495	50.552	4.00	1.1086E+02	10	8.495	50.552	4.00	2.2923E+01
11	8.373	50.534	4.00	2.2651E+02	11	8.373	50.534	4.00	1.1423E+02	11	8.373	50.534	4.00	2.3832E+01
12	8.250	50.547	4.00	2.2125E+02	12	8.250	50.547	4.00	1.1214E+02	12	8.250	50.547	4.00	2.3214E+01
13	11.260	50.508	4.00	2.3621E+02	13	11.260	50.508	4.00	1.1800E+02	13	11.260	50.508	4.00	2.4558E+01
14	11.374	50.497	4.00	2.3831E+02	14	11.374	50.497	4.00	1.1887E+02	14	11.374	50.497	4.00	2.4667E+01
15	9.347	45.818	3.00	8.9502E+00	15	9.347	45.818	3.00	4.1251E+00	15	9.347	45.818	3.00	1.1578E-01
16	9.315	45.716	2.00	8.8656E+00	16	9.315	45.716	2.00	4.0798E+00	16	9.315	45.716	2.00	1.0072E-01
17	8.700	49.576	2.00	1.2614E+01	17	8.700	49.576	2.00	6.0576E+00	17	8.700	49.576	2.00	6.7636E-01
18	9.008	49.534	2.00	1.2548E+01	18	9.008	49.534	2.00	6.0156E+00	18	9.008	49.534	2.00	6.7338E-01
19	6.838	49.795	1.00	1.4039E+01	19	6.838	49.795	1.00	6.3268E+00	19	6.838	49.795	1.00	7.0069E-01
20	6.666	50.008	2.00	2.6405E+01	20	6.666	50.008	2.00	1.2503E+01	20	6.666	50.008	2.00	9.2438E-01
21	11.369	49.655	1.00	1.2964E+01	21	11.369	49.655	1.00	6.2372E+00	21	11.369	49.655	1.00	6.9336E-01
22	11.177	49.570	2.00	1.2646E+01	22	11.177	49.570	2.00	6.0752E+00	22	11.177	49.570	2.00	6.8226E-01
23	7.914	48.242	2.00	1.1650E+01	23	7.914	48.242	2.00	5.5360E+00	23	7.914	48.242	2.00	4.6627E-01
25	9.203	47.020	2.00	1.0069E+01	25	9.203	47.020	2.00	4.7229E+00	25	9.203	47.020	2.00	2.8584E-01
27	9.010	46.883	2.00	9.9323E+00	27	9.010	46.883	2.00	4.6479E+00	27	9.010	46.883	2.00	2.6653E-01
28	7.866	48.313	2.00	1.1780E+01	28	7.866	48.313	2.00	5.6083E+00	28	7.866	48.313	2.00	4.8457E-01
29	9.155	46.980	2.00	1.0029E+01	29	9.155	46.980	2.00	4.7011E+00	29	9.155	46.980	2.00	2.8033E-01
30	10.093	49.471	2.00	1.2514E+01	30	10.093	49.471	2.00	5.9891E+00	30	10.093	49.471	2.00	6.6959E-01
31	7.404	49.288	1.00	1.2610E+01	31	7.404	49.288	1.00	6.0286E+00	31	7.404	49.288	1.00	6.4010E-01
32	9.162	45.542	2.00	8.7113E+00	32	9.162	45.542	2.00	4.0005E+00	32	9.162	45.542	2.00	7.3800E-02
33	9.134	45.693	1.00	8.8437E+00	33	9.134	45.693	1.00	4.0683E+00	33	9.134	45.693	1.00	9.6844E-02
34	9.236	45.448	2.00	8.6296E+00	34	9.236	45.448	2.00	3.9587E+00	34	9.236	45.448	2.00	5.8498E-02
36	9.184	45.669	1.00	8.8233E+00	36	9.184	45.669	1.00	4.0578E+00	36	9.184	45.669	1.00	9.3289E-02
37	9.376	45.557	2.00	8.7273E+00	37	9.376	45.557	2.00	4.0088E+00	37	9.376	45.557	2.00	7.6424E-02
40	10.792	42.386	5.00	6.2644E+00	40	10.792	42.386	5.00	2.6890E+00	41	9.312	45.638	2.00	8.8805E-02
41	9.312	45.638	2.00	8.7978E+00	41	9.312	45.638	2.00	4.0448E+00	48	10.165	46.551	1.00	2.0781E-01
43	10.740	42.320	1.00	6.1503E+00	43	10.740	42.320	1.00	2.6379E+00	50	9.107	49.460	2.00	6.6588E-01
44	10.438	42.496	2.00	6.4501E+00	44	10.438	42.496	2.00	2.7718E+00	51	9.325	48.044	2.00	4.3235E-01
48	10.165	46.551	1.00	9.6398E+00	48	10.165	46.551	1.00	4.4743E+00	52	9.035	48.198	2.00	4.5800E-01
50	9.107	49.460	2.00	1.2500E+01	50	9.107	49.460	2.00	5.9747E+00	54	9.191	48.044	2.00	4.3196E-01
51	9.325	48.044	2.00	1.1327E+01	51	9.325	48.044	2.00	5.3593E+00	55	9.529	49.086	2.00	6.0519E-01
52	9.035	48.198	2.00	1.1593E+01	52	9.035	48.198	2.00	5.5014E+00	56	9.628	49.104	2.00	6.0718E-01
54	9.191	48.044	2.00	1.1324E+01	54	9.191	48.044	2.00	5.3581E+00	59	6.988	45.463	1.00	5.7864E-02
55	9.529	49.086	2.00	1.2538E+01	55	9.529	49.086	2.00	6.0061E+00	60	6.741	45.290	1.00	2.5446E-02
56	9.628	49.104	2.00	1.2549E+01	56	9.628	49.104	2.00	6.0110E+00	61	6.835	45.503	5.00	6.5112E-02
59	6.988	45.463	1.00	8.6143E+00	59	6.988	45.463	1.00	3.9497E+00	62	6.947	45.334	6.00	3.3319E-02
60	6.741	45.290	1.00	8.4621E+00	60	6.741	45.290	1.00	3.8698E+00	63	6.825	45.253	3.00	2.2448E-02
61	6.835	45.503	5.00	8.6470E+00	61	6.835	45.503	5.00	3.9666E+00	65	6.947	45.513	3.00	6.6625E-02
62	6.947	45.334	6.00	8.5020E+00	62	6.947	45.334	6.00	3.8913E+00	66	9.451	45.758	2.00	1.0720E-01
63	6.825	45.253	3.00	8.4331E+00	63	6.825	45.253	3.00	3.8529E+00	67	6.814	45.579	3.00	7.5520E-02
65	6.947	45.513	3.00	8.6571E+00	65	6.947	45.513	3.00	3.9719E+00	68	6.881	45.563	4.00	7.3429E-02
66	9.451	45.758	2.00	8.9022E+00	66	9.451	45.758	2.00	4.0993E+00	69	6.057	48.927	2.00	5.7090E-01
67	6.814	45.579	3.00	8.7125E+00	67	6.814	45.579	3.00	4.0006E+00	70	9.286	45.768	3.00	1.0830E-01
68	6.881	45.563	4.00	8.6995E+00	68	6.881	45.563	4.00	3.9939E+00	74	11.272	50.379	3.00	1.7729E+01
69	6.057	48.927	2.00	1.2409E+01	69	6.057	48.927	2.00	5.9387E+00	75	10.670	50.291	3.00	1.1268E+01
70	9.286	45.768	3.00	8.9081E+00	70	9.286	45.768	3.00	4.1026E+00	76	5.966	50.466	9.00	2.3908E+01
71	10.734	42.486	1.00	6.4359E+00	71	10.734	42.486	1.00	2.7657E+00	77	6.112	50.469	9.00	2.4060E+01
72	10.680	42.398	1.00	6.2839E+00	72	10.680	42.398	1.00	2.6977E+00	78	6.340	50.468	4.00	2.4038E+01
73	10.841	42.495	1.00	6.4525E+00	73	10.841	42.495	1.00	2.7732E+00	79	6.239	50.475	9.00	2.4346E+01
74	11.272	50.379	3.00	1.7209E+02	74	11.272	50.379	3.00	8.6300E+01	80	6.819	50.693	9.00	1.1987E+01
75	10.670	50.291	3.00	1.1238E+02	75	10.670	50.291	3.00	5.5855E+01	81	6.712	50.630	9.00	1.6809E+01
76	5.966	50.466	9.00	2.2841E+02	76	5.966	50.466	9.00	1.1516E+02	82	6.903	50.608	4.00	1.8625E+01
77	6.112	50.469	9.00	2.2949E+02	77	6.112	50.469	9.00	1.1558E+02	83	6.972	50.488	9.00	2.4580E+01
78	6.340	50.468	4.00	2.2905E+02	78	6.340	50.468	4.00	1.1541E+02	84	7.296	50.661	9.00	1.4329E+01
79	6.239	50.475	9.00	2.3169E+02	79	6.239	50.475	9.00	1.1644E+02	85	7.381	50.566	9.00	2.1933E+01
80	6.819	50.693	9.00	1.1563E+02	80	6.819	50.693	9.00	5.7829E+01	86	7.458	50.491	4.00	2.4625E+01
81	6.712	50.630	9.00	1.6136E+02	81	6.712	50.630	9.00	8.1117E+01	87	7.546	50.383	9.00	1.8125E+01
82	6.903	50.608	4.00	1.7949E+02	82	6.903	50.608	4.00	8.9923E+01	88	6.707	50.453	3.00	2.3357E+01
83	6.972	50.488	9.00	2.3632E+02	83	6.972	50.488	9.00	1.1824E+02	89	7.474	50.111	3.00	3.4083E+00
84	7.296	50.661	9.00	1.3722E+02	84	7.296	50.661	9.00	6.9112E+01	90	10.433	50.482	9.00	2.4411E+01
85	7.381	50.566	9.00	2.0929E+02	85	7.381	50.566	9.00	1.0579E+02	91	10.532	50.469	9.00	2.4013E+01
86	7.458	50.491	4.00	2.3729E+02	86	7.458	50.491	4.00	1.1860E+02	92	10.618	50.471	4.00	2.4101E+01
87	7.546	50.383	9.00	1.7612E+02	87	7.546	50.383	9.00	8.8336E+01	93	10.714	50.458	9.00	2.3516E+01
88	6.707	50.453	3.00	2.2336E+02	88	6.707	50.453	3.00	1.1320E+02	94	10.806	50.458	9.00	2.3515E+01
89	7.474	50.111	3.00	4.3536E+01	89	7.474	50.111	3.00	2.1130E+01	95	10.886	50.463	9.00	2.3737E+01
90	10.433	50.482	9.00	2.3306E+02	90	10.433	50.482	9.00	1.1693E+02	96	10.965	50.466	4.00	2.3870E+01

Table B-3.6
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-38.500, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	2.2823E+02
92	10.618	50.471	4.00	2.2895E+02
93	10.714	50.458	9.00	2.2412E+02
94	10.806	50.458	9.00	2.2410E+02
95	10.886	50.463	9.00	2.2592E+02
96	10.965	50.466	4.00	2.2700E+02
97	11.080	50.466	9.00	2.2697E+02
98	8.568	49.822	9.00	1.4825E+01
99	8.667	49.854	9.00	1.5890E+01
100	8.855	49.854	4.00	1.5888E+01
101	8.983	49.851	9.00	1.5787E+01
102	10.494	46.773	3.00	9.8510E+00
103	9.999	46.817	1.00	9.8848E+00
104	10.012	47.018	4.00	1.0079E+01
105	10.124	47.005	4.00	1.0068E+01
106	10.228	47.008	2.00	1.0072E+01
107	10.338	46.997	4.00	1.0063E+01
108	10.752	46.815	4.00	9.8937E+00
109	10.818	46.635	4.00	9.7274E+00
110	10.859	46.478	4.00	9.5808E+00
111	10.656	46.929	2.00	1.0000E+01
112	10.708	46.424	4.00	9.5247E+00
113	10.612	46.387	4.00	9.4865E+00
114	10.539	46.317	2.00	9.4157E+00
115	10.400	46.322	4.00	9.4187E+00
116	10.166	49.480	5.00	1.2514E+01
117	10.234	49.391	3.00	1.2540E+01
118	12.860	50.139	5.00	4.9860E+01
119	12.821	49.837	5.00	1.5157E+01
120	13.056	49.401	5.00	1.2218E+01
121	13.015	49.683	5.00	1.2796E+01
122	12.474	50.350	5.00	1.4886E+02
123	12.702	50.277	5.00	1.0445E+02
124	9.209	45.648	6.00	8.8052E+00
125	9.207	45.539	4.00	8.7093E+00
126	7.233	49.406	3.00	1.2479E+01
127	8.809	48.886	3.00	1.2429E+01
128	9.059	46.875	4.00	9.9255E+00
129	7.927	48.331	4.00	1.1814E+01
130	10.790	42.307	3.00	6.1284E+00
131	10.723	42.397	2.00	6.2826E+00
132	6.823	45.356	4.00	8.5196E+00
133	6.760	45.453	5.00	8.6028E+00
134	6.897	45.422	4.00	8.5776E+00
135	10.895	42.320	2.00	6.1518E+00
136	8.845	49.551	3.00	1.2574E+01
137	8.931	49.541	3.00	1.2559E+01
138	11.245	49.685	3.00	1.3105E+01
139	6.753	49.776	3.00	1.3852E+01
140	11.090	42.435	2.00	6.3517E+00
141	10.957	42.331	2.00	6.1714E+00
142	10.598	42.284	2.00	6.0869E+00
143	9.168	48.069	2.00	1.1365E+01
144	9.281	48.111	3.00	1.1440E+01
145	9.077	48.397	3.00	1.1956E+01
146	9.170	48.242	3.00	1.1676E+01
147	9.224	48.123	3.00	1.1460E+01
149	9.103	48.033	3.00	1.1303E+01
150	9.155	48.357	3.00	1.1884E+01
151	10.364	46.506	2.00	9.6009E+00
152	10.429	46.678	6.00	9.7617E+00
153	10.617	46.667	4.00	9.7542E+00
154	11.217	49.446	4.00	1.2537E+01
155	10.362	46.610	4.00	9.6975E+00
156	6.782	49.962	4.00	2.2239E+01
157	11.013	42.282	2.00	6.0875E+00
158	10.148	49.313	4.00	1.2643E+01
159	11.226	49.815	2.00	1.4591E+01
160	6.656	49.852	2.00	1.5841E+01
161	9.225	46.968	2.00	1.0018E+01
162	5.938	49.926	3.00	1.9480E+01
163	9.628	49.378	3.00	1.2548E+01
164	10.250	46.682	3.00	9.7629E+00
165	6.113	49.835	4.00	1.5271E+01
166	8.984	48.395	3.00	1.1951E+01
167	9.347	45.802	3.00	8.9370E+00

Moderate
Aimpoint (-38.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	1.1511E+02
92	10.618	50.471	4.00	1.1538E+02
93	10.714	50.458	9.00	1.1356E+02
94	10.806	50.458	9.00	1.1356E+02
95	10.886	50.463	9.00	1.1424E+02
96	10.965	50.466	4.00	1.1465E+02
97	11.080	50.466	9.00	1.1464E+02
98	8.568	49.822	9.00	6.6273E+00
99	8.667	49.854	9.00	7.0656E+00
100	8.855	49.854	4.00	7.0656E+00
101	8.983	49.851	9.00	7.0021E+00
102	10.494	46.773	3.00	4.5990E+00
103	9.999	46.817	1.00	4.6193E+00
104	10.012	47.018	4.00	4.7285E+00
105	10.124	47.005	4.00	4.7225E+00
106	10.228	47.008	2.00	4.7249E+00
107	10.338	46.997	4.00	4.7199E+00
108	10.752	46.815	4.00	4.6241E+00
109	10.818	46.635	4.00	4.5256E+00
110	10.859	46.478	4.00	4.4413E+00
111	10.656	46.929	2.00	4.6858E+00
112	10.708	46.424	4.00	4.4144E+00
113	10.612	46.387	4.00	4.3961E+00
114	10.539	46.317	2.00	4.3623E+00
115	10.400	46.322	4.00	4.3636E+00
116	10.166	49.480	5.00	5.9933E+00
117	10.234	49.391	3.00	6.0002E+00
118	12.860	50.139	5.00	2.4306E+01
119	12.821	49.837	5.00	6.8239E+00
120	13.056	49.401	5.00	6.0241E+00
121	13.015	49.683	5.00	6.3313E+00
122	12.474	50.350	5.00	7.4976E+01
123	12.702	50.277	5.00	5.1826E+01
124	9.209	45.648	6.00	4.0485E+00
125	9.207	45.539	4.00	3.9995E+00
126	7.233	49.406	3.00	5.9645E+00
127	8.809	48.886	3.00	5.9536E+00
128	9.059	46.875	4.00	4.6439E+00
129	7.927	48.331	4.00	5.6273E+00
130	10.790	42.307	3.00	2.6282E+00
131	10.723	42.397	2.00	2.6971E+00
132	6.823	45.356	4.00	3.9004E+00
133	6.760	45.453	5.00	3.9436E+00
134	6.897	45.422	4.00	3.9306E+00
135	10.895	42.320	2.00	2.6387E+00
136	8.845	49.551	3.00	6.0274E+00
137	8.931	49.541	3.00	6.0201E+00
138	11.245	49.685	3.00	6.3187E+00
139	6.753	49.776	3.00	6.2753E+00
140	11.090	42.435	2.00	2.7284E+00
141	10.957	42.331	2.00	2.6475E+00
142	10.598	42.284	2.00	2.6095E+00
143	9.168	48.069	2.00	5.3776E+00
144	9.281	48.111	3.00	5.4145E+00
145	9.077	48.397	3.00	5.7058E+00
146	9.170	48.242	3.00	5.5478E+00
147	9.224	48.123	3.00	5.4263E+00
149	9.103	48.033	3.00	5.3485E+00
150	9.155	48.357	3.00	5.6655E+00
151	10.364	46.506	2.00	4.4511E+00
152	10.429	46.678	6.00	4.5463E+00
153	10.617	46.667	4.00	4.5417E+00
154	11.217	49.446	4.00	5.9936E+00
155	10.362	46.610	4.00	4.5083E+00
156	6.782	49.962	4.00	1.0210E+01
157	11.013	42.282	2.00	2.6100E+00
158	10.148	49.313	4.00	6.0482E+00
159	11.226	49.815	2.00	6.5494E+00
160	6.656	49.852	2.00	7.0230E+00
161	9.225	46.968	2.00	4.6953E+00
162	5.938	49.926	3.00	8.8930E+00
163	9.628	49.378	3.00	5.9998E+00
164	10.250	46.682	3.00	4.5471E+00
165	6.113	49.835	4.00	6.7867E+00
166	8.984	48.395	3.00	5.7029E+00
167	9.347	45.802	3.00	4.1180E+00

Light
Aimpoint (32.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
97	11.080	50.466	9.00	2.3868E+01
98	8.568	49.822	9.00	7.1306E-01
99	8.667	49.854	9.00	7.2442E-01
100	8.855	49.854	4.00	7.2495E-01
101	8.983	49.851	9.00	7.2422E-01
102	10.494	46.773	3.00	2.5137E-01
103	9.999	46.817	1.00	2.5756E-01
104	10.012	47.018	4.00	2.8742E-01
105	10.124	47.005	4.00	2.8585E-01
106	10.228	47.008	2.00	2.8650E-01
107	10.338	46.997	4.00	2.8519E-01
108	10.752	46.815	4.00	2.5855E-01
109	10.818	46.635	4.00	2.2677E-01
110	10.859	46.478	4.00	1.9751E-01
111	10.656	46.929	2.00	2.7614E-01
112	10.708	46.424	4.00	1.9399E-01
113	10.612	46.387	4.00	1.9162E-01
114	10.539	46.317	2.00	1.8739E-01
115	10.400	46.322	4.00	1.8740E-01
116	10.166	49.480	5.00	6.7081E-01
117	10.234	49.391	3.00	6.6070E-01
118	12.860	50.139	5.00	4.2347E+00
119	12.821	49.837	5.00	7.3032E-01
120	13.056	49.401	5.00	6.6901E-01
121	13.015	49.683	5.00	7.1460E-01
122	12.474	50.350	5.00	1.5380E+01
123	12.702	50.277	5.00	1.0363E+01
124	9.209	45.648	6.00	9.0125E-02
125	9.207	45.539	4.00	7.3405E-02
126	7.233	49.406	3.00	6.5483E-01
127	8.809	48.886	3.00	5.9056E-01
128	9.059	46.875	4.00	2.6532E-01
129	7.927	48.331	4.00	4.8998E-01
132	6.823	45.356	4.00	3.7216E-02
133	6.760	45.453	5.00	5.5625E-02
134	6.897	45.422	4.00	4.9936E-02
136	8.845	49.551	3.00	6.7450E-01
137	8.931	49.541	3.00	6.7382E-01
138	11.245	49.685	3.00	7.1043E-01
139	6.753	49.776	3.00	7.0201E-01
143	9.168	48.069	2.00	4.3303E-01
144	9.281	48.111	3.00	4.3745E-01
145	9.077	48.397	3.00	5.1186E-01
146	9.170	48.242	3.00	4.6906E-01
147	9.224	48.123	3.00	4.4020E-01
149	9.103	48.033	3.00	4.3120E-01
150	9.155	48.357	3.00	5.0012E-01
151	10.364	46.506	2.00	1.9886E-01
152	10.429	46.678	6.00	2.3496E-01
153	10.617	46.667	4.00	2.3303E-01
154	11.217	49.446	4.00	6.6949E-01
155	10.362	46.610	4.00	2.2060E-01
156	6.782	49.962	4.00	7.4106E-01
158	10.148	49.313	4.00	6.5146E-01
159	11.226	49.815	2.00	7.1847E-01
160	6.656	49.852	2.00	7.1808E-01
161	9.225	46.968	2.00	2.7885E-01
162	5.938	49.926	3.00	7.0851E-01
163	9.628	49.378	3.00	6.5764E-01
164	10.250	46.682	3.00	2.3545E-01
165	6.113	49.835	4.00	6.9541E-01
166	8.984	48.395	3.00	5.1107E-01
167	9.347	45.802	3.00	1.1343E-01
168	5.836	50.035	4.00	1.4627E+00
169	5.800	49.861	4.00	6.8671E-01
170	9.510	49.506	4.00	6.7208E-01
171	9.409	49.498	4.00	6.7105E-01
172	10.079	49.696	4.00	7.1320E-01
173	9.889	49.626	4.00	6.8409E-01
174	10.064	46.471	4.00	1.9522E-01
175	9.819	46.598	4.00	2.1692E-01
176	10.057	46.658	4.00	2.3004E-01
177	9.973	46.643	4.00	2.2672E-01
178	5.792	49.720	4.00	6.7023E-01
179	5.972	50.150	4.00	4.5802E+00
186	12.487	49.863	3.00	7.3854E-01

Table B-3.6
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-38.500, 50.500)					Moderate Aimpoint (-38.000, 50.500)					Light Aimpoint (32.000, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	3.0515E+01	168	5.836	50.035	4.00	1.4282E+01	187	12.857	49.476	3.00	6.7694E-01
169	5.800	49.861	4.00	1.6154E+01	169	5.800	49.861	4.00	7.2177E+00	188	6.139	49.026	3.00	5.8048E-01
170	9.510	49.506	4.00	1.2509E+01	170	9.510	49.506	4.00	5.9993E+00	189	5.908	49.290	3.00	6.1333E-01
171	9.409	49.498	4.00	1.2498E+01	171	9.409	49.498	4.00	5.9929E+00	190	9.092	48.131	8.00	4.4177E-01
172	10.079	49.696	4.00	1.3140E+01	172	10.079	49.696	4.00	6.3372E+00	191	9.196	46.746	2.00	2.4468E-01
173	9.889	49.626	4.00	1.2800E+01	173	9.889	49.626	4.00	6.1562E+00	192	9.123	46.758	2.00	2.4649E-01
174	10.064	46.471	4.00	9.5620E+00	174	10.064	46.471	4.00	4.4317E+00	193	7.974	48.204	2.00	4.5688E-01
175	9.819	46.598	4.00	9.6784E+00	175	9.819	46.598	4.00	4.4975E+00	194	7.911	48.293	2.00	4.7907E-01
176	10.057	46.658	4.00	9.7377E+00	176	10.057	46.658	4.00	4.5323E+00	195	10.224	46.931	2.00	2.7564E-01
177	9.973	46.643	4.00	9.7226E+00	177	9.973	46.643	4.00	4.5234E+00	196	10.654	46.844	2.00	2.6302E-01
178	5.792	49.720	4.00	1.3291E+01	178	5.792	49.720	4.00	6.2610E+00	197	10.503	46.322	2.00	1.8761E-01
179	5.972	50.150	4.00	5.4140E+01	179	5.972	50.150	4.00	2.6040E+01	198	9.994	46.745	2.00	2.4597E-01
180	10.861	43.129	4.00	6.8757E+00	180	10.861	43.129	4.00	2.9928E+00	199	10.245	46.833	2.00	2.6056E-01
181	11.213	43.174	4.00	6.9120E+00	181	11.213	43.174	4.00	3.0113E+00	200	9.182	45.726	2.00	1.0187E-01
182	10.559	43.004	4.00	6.7828E+00	182	10.559	43.004	4.00	2.9455E+00	201	9.312	45.828	2.00	1.1719E-01
186	12.487	49.863	3.00	1.6145E+01	186	12.487	49.863	3.00	7.2507E+00	202	9.294	45.449	2.00	5.8760E-02
187	12.857	49.476	3.00	1.2402E+01	187	12.857	49.476	3.00	6.0189E+00	203	9.405	45.436	2.00	5.6708E-02
188	6.139	49.026	3.00	1.2456E+01	188	6.139	49.026	3.00	5.9604E+00	204	9.256	48.008	2.00	4.3051E-01
189	5.908	49.290	3.00	1.2588E+01	189	5.908	49.290	3.00	6.0138E+00	205	6.956	45.454	2.00	5.6110E-02
190	9.092	48.131	8.00	1.1472E+01	190	9.092	48.131	8.00	5.4333E+00	210	7.880	48.198	2.00	4.5514E-01
191	9.196	46.746	2.00	9.8072E+00	191	9.196	46.746	2.00	4.5740E+00	212	6.932	45.285	4.00	2.5514E-02
192	9.123	46.758	2.00	9.8174E+00	192	9.123	46.758	2.00	4.5800E+00	213	9.046	48.117	3.00	4.3822E-01
193	7.974	48.204	2.00	1.1581E+01	193	7.974	48.204	2.00	5.4976E+00	214	9.112	48.189	3.00	4.5599E-01
194	7.911	48.293	2.00	1.1744E+01	194	7.911	48.293	2.00	5.5882E+00	216	9.062	46.820	4.00	2.5642E-01
195	10.224	46.931	2.00	9.9959E+00	195	10.224	46.931	2.00	4.6834E+00	217	9.083	47.027	4.00	2.8651E-01
196	10.654	46.844	2.00	9.9192E+00	196	10.654	46.844	2.00	4.6393E+00	218	9.051	47.019	4.00	2.8535E-01
197	10.503	46.322	2.00	9.4202E+00	197	10.503	46.322	2.00	4.3644E+00	219	9.013	47.028	4.00	2.8648E-01
198	9.994	46.745	2.00	9.8178E+00	198	9.994	46.745	2.00	4.5797E+00	220	8.964	47.019	4.00	2.8516E-01
199	10.245	46.833	2.00	9.9032E+00	199	10.245	46.833	2.00	4.6301E+00	221	7.866	48.425	4.00	5.1750E-01
200	9.182	45.726	2.00	8.8720E+00	200	9.182	45.726	2.00	4.0832E+00	222	7.904	48.425	4.00	5.1758E-01
201	9.312	45.828	2.00	8.9580E+00	201	9.312	45.828	2.00	4.1293E+00	223	7.951	48.433	4.00	5.2004E-01
202	9.294	45.449	2.00	8.6312E+00	202	9.294	45.449	2.00	3.9596E+00	224	7.819	48.424	4.00	5.1710E-01
203	9.405	45.436	2.00	8.6212E+00	203	9.405	45.436	2.00	3.9545E+00	225	7.929	48.300	4.00	4.8087E-01
204	9.256	48.008	2.00	1.1264E+01	204	9.256	48.008	2.00	5.3301E+00	230	6.761	45.361	5.00	3.8033E-02
205	6.956	45.454	2.00	8.6061E+00	205	6.956	45.454	2.00	3.9454E+00	231	6.880	45.213	5.00	1.9097E-02
206	10.774	42.454	2.00	6.3813E+00	206	10.774	42.454	2.00	2.7413E+00	232	9.283	48.051	5.00	4.3255E-01
207	10.948	42.402	2.00	6.2935E+00	207	10.948	42.402	2.00	2.7022E+00	233	9.076	48.344	5.00	4.9610E-01
208	11.091	42.478	2.00	6.4258E+00	208	11.091	42.478	2.00	2.7615E+00	234	9.171	48.201	5.00	4.5906E-01
209	10.869	42.349	2.00	6.2015E+00	209	10.869	42.349	2.00	2.6609E+00	235	10.014	46.937	5.00	2.7610E-01
210	7.880	48.198	2.00	1.1568E+01	210	7.880	48.198	2.00	5.4906E+00	236	9.223	48.060	5.00	4.3278E-01
211	10.748	42.548	2.00	6.4902E+00	211	10.748	42.548	2.00	2.7924E+00	237	9.156	48.309	5.00	4.8584E-01
212	6.932	45.285	4.00	8.4603E+00	212	6.932	45.285	4.00	3.8688E+00	238	8.987	48.346	5.00	4.9652E-01
213	9.046	48.117	3.00	1.1445E+01	213	9.046	48.117	3.00	5.4185E+00	239	10.579	46.422	5.00	1.9358E-01
214	9.112	48.189	3.00	1.1578E+01	214	9.112	48.189	3.00	5.4929E+00	241	10.706	46.484	5.00	1.9749E-01
216	9.062	46.820	4.00	9.8743E+00	216	9.062	46.820	4.00	4.6137E+00	242	10.798	46.470	5.00	1.9689E-01
217	9.083	47.027	4.00	1.0074E+01	217	9.083	47.027	4.00	4.7256E+00	243	10.126	46.910	5.00	2.7252E-01
218	9.051	47.019	4.00	1.0066E+01	218	9.051	47.019	4.00	4.7211E+00	244	10.336	46.922	5.00	2.7457E-01
219	9.013	47.028	4.00	1.0074E+01	219	9.013	47.028	4.00	4.7256E+00	245	10.750	46.730	5.00	2.4495E-01
220	8.964	47.019	4.00	1.0065E+01	220	8.964	47.019	4.00	4.7204E+00	246	10.818	46.559	5.00	2.1097E-01
221	7.866	48.425	4.00	1.1986E+01	221	7.866	48.425	4.00	5.7231E+00	249	10.362	46.339	5.00	1.8830E-01
222	7.904	48.425	4.00	1.1987E+01	222	7.904	48.425	4.00	5.7235E+00	250	9.367	45.631	5.00	8.7838E-02
223	7.951	48.433	4.00	1.2002E+01	223	7.951	48.433	4.00	5.7321E+00	251	9.378	45.682	5.00	9.5740E-02
224	7.819	48.424	4.00	1.1983E+01	224	7.819	48.424	4.00	5.7217E+00	252	9.381	45.733	5.00	1.0337E-01
225	7.929	48.300	4.00	1.1757E+01	225	7.929	48.300	4.00	5.5956E+00	253	8.778	49.558	4.00	6.7495E-01
226	10.758	42.201	4.00	5.9456E+00	226	10.758	42.201	4.00	2.5463E+00	254	11.364	49.446	4.00	6.6986E-01
227	10.836	42.132	4.00	5.8276E+00	227	10.836	42.132	4.00	2.4936E+00	255	9.070	49.530	7.00	6.7317E-01
228	10.859	42.183	4.00	5.9156E+00	228	10.859	42.183	4.00	2.5330E+00	256	7.785	48.318	2.00	4.8589E-01
229	10.939	42.475	4.00	6.4191E+00	229	10.939	42.475	4.00	2.7584E+00	258	7.892	48.149	2.00	4.4286E-01
230	6.761	45.361	5.00	8.5232E+00	230	6.761	45.361	5.00	3.9022E+00	259	7.839	48.229	3.00	4.6284E-01
231	6.880	45.213	5.00	8.4014E+00	231	6.880	45.213	5.00	3.8342E+00	261	9.121	46.815	2.00	2.5571E-01
232	9.283	48.051	5.00	1.1337E+01	232	9.283	48.051	5.00	5.3645E+00	285	9.931	47.046	2.00	2.9113E-01
233	9.076	48.344	5.00	1.1859E+01	233	9.076	48.344	5.00	5.6514E+00	286	9.424	45.654	2.00	9.1515E-02
234	9.171	48.201	5.00	1.1601E+01	234	9.171	48.201	5.00	5.5058E+00	287	7.629	50.205	2.00	6.7622E+00
235	10.014	46.937	5.00	9.9988E+00	235	10.014	46.937	5.00	4.6850E+00	290	10.956	50.319	2.00	1.3120E+01
236	9.223	48.060	5.00	1.1351E+01	236	9.223	48.060	5.00	5.3710E+00	291	8.926	50.343	2.00	1.4911E+01
237	9.156	48.309	5.00	1.1797E+01	237	9.156	48.309	5.00	5.6163E+00	293	7.936	48.474	5.00	5.3207E-01
238	8.987	48.346	5.00	1.1861E+01	238	8.987	48.346	5.00	5.6527E+00	294	7.870	48.475	5.00	5.3221E-01
239	10.579	46.422	5.00	9.5208E+00	239	10.579	46.422	5.00	4.4125E+00	295	7.829	48.482	5.00	5.3417E-01
240	10.491	42.450	5.00	6.3715E+00	240	10.491	42.450	5.00	2.7367E+00	296	7.905	48.473	5.00	5.3170E-01
241	10.706	46.484	5.00	9.5845E+00	241	10.706	46.484	5.00	4.4429E+00	297	9.070	47.086	5.00	2.9442E-01
242	10.798	46.470	5.00	9.5719E+00	242	10.798	46.470	5.00	4.4370E+00	298	9.042	47.071	5.00	2.9233E-01
243	10.126	46.910	5.00	9.9737E+00	243	10.126	46.910	5.00	4.6714E+00	299	8.995	47.083	5.00	2.9381E-01
244	10.336	46.922	5.00	9.9886E+00	244	10.336	46.922	5.00	4.6795E+00	300	8.958	47.076	5.00	2.9278E-01
245	10.750	46.730	5.00	9.8147E+00	245	10.750	46.730	5.00	4.5774E+00	301	7.333	49.509	4.00	6.6703E-01
246	10.818	46.559	5.00	9.6569E+00	246	10.818	46.559	5.00	4.4838E+00	302	7.223	49.531	4.00	6.6865E-01
247	10.846	42.387	5.00	6.2667E+00	247	10.846	42.387	5.00	2.6901E+00	303	7.102	49.534	4.00	6.6860E-01

Table B-3.6
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-38.500, 50.500)					Moderate Aimpoint (-38.000, 50.500)					Light Aimpoint (32.000, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	5.7736E+00	248	10.955	42.100	5.00	2.4695E+00	304	8.733	49.028	4.00	5.9936E-01
249	10.362	46.339	5.00	9.4350E+00	249	10.362	46.339	5.00	4.3714E+00	305	8.648	49.028	4.00	5.9911E-01
250	9.367	45.631	5.00	8.7924E+00	250	9.367	45.631	5.00	4.0420E+00	306	8.827	49.020	4.00	5.9914E-01
251	9.378	45.682	5.00	8.8374E+00	251	9.378	45.682	5.00	4.0650E+00	307	8.583	50.301	4.00	1.1934E+01
252	9.381	45.733	5.00	8.8806E+00	252	9.381	45.733	5.00	4.0878E+00	308	6.572	50.629	4.00	1.6893E+01
253	8.778	49.558	4.00	1.2585E+01	253	8.778	49.558	4.00	6.0355E+00	309	10.450	46.852	4.00	2.6395E-01
254	11.364	49.446	4.00	1.2539E+01	254	11.364	49.446	4.00	5.9951E+00	310	11.183	50.374	4.00	1.7319E+01
255	9.070	49.530	7.00	1.2543E+01	255	9.070	49.530	7.00	6.0132E+00					
256	7.785	48.318	2.00	1.1787E+01	256	7.785	48.318	2.00	5.6127E+00					
258	7.892	48.149	2.00	1.1478E+01	258	7.892	48.149	2.00	5.4405E+00					
259	7.839	48.229	3.00	1.1624E+01	259	7.839	48.229	3.00	5.5220E+00					
261	9.121	46.815	2.00	9.8705E+00	261	9.121	46.815	2.00	4.6114E+00					
264	10.880	42.213	6.00	5.9675E+00	264	10.880	42.213	6.00	2.5562E+00					
265	11.038	42.174	3.00	5.9018E+00	265	11.038	42.174	3.00	2.5269E+00					
269	10.759	42.060	2.00	5.6403E+00	269	10.759	42.060	2.00	2.4079E+00					
270	11.077	42.122	2.00	5.8127E+00	270	11.077	42.122	2.00	2.4870E+00					
273	10.992	42.130	4.00	5.8256E+00	273	10.992	42.130	4.00	2.4928E+00					
274	10.943	42.205	4.00	5.9543E+00	274	10.943	42.205	4.00	2.5503E+00					
275	10.922	42.146	4.00	5.8525E+00	275	10.922	42.146	4.00	2.5048E+00					
276	11.113	42.169	4.00	5.8939E+00	276	11.113	42.169	4.00	2.5234E+00					
277	10.886	42.648	1.00	6.5541E+00	277	10.886	42.648	1.00	2.8261E+00					
278	10.882	42.109	1.00	5.7885E+00	278	10.882	42.109	1.00	2.4761E+00					
279	11.151	42.140	1.00	5.8444E+00	279	11.151	42.140	1.00	2.5012E+00					
280	11.031	42.559	2.00	6.4999E+00	280	11.031	42.559	2.00	2.7976E+00					
281	10.438	42.395	2.00	6.2764E+00	281	10.438	42.395	2.00	2.6941E+00					
282	10.719	42.175	2.00	5.9005E+00	282	10.719	42.175	2.00	2.5261E+00					
284	10.749	42.595	2.00	6.5196E+00	284	10.749	42.595	2.00	2.8079E+00					
285	9.931	47.046	2.00	1.0105E+01	285	9.931	47.046	2.00	4.7429E+00					
286	9.424	45.654	2.00	8.8134E+00	286	9.424	45.654	2.00	4.0527E+00					
287	7.629	50.205	2.00	7.1246E+01	287	7.629	50.205	2.00	3.5251E+01					
290	10.956	50.319	2.00	1.2934E+02	290	10.956	50.319	2.00	6.4699E+01					
291	8.926	50.343	2.00	1.4521E+02	291	8.926	50.343	2.00	7.3042E+01					
293	7.936	48.474	5.00	1.2078E+01	293	7.936	48.474	5.00	5.7740E+00					
294	7.870	48.475	5.00	1.2078E+01	294	7.870	48.475	5.00	5.7744E+00					
295	7.829	48.482	5.00	1.2091E+01	295	7.829	48.482	5.00	5.7812E+00					
296	7.905	48.473	5.00	1.2075E+01	296	7.905	48.473	5.00	5.7727E+00					
297	9.070	47.086	5.00	1.0132E+01	297	9.070	47.086	5.00	4.7570E+00					
298	9.042	47.071	5.00	1.0117E+01	298	9.042	47.071	5.00	4.7488E+00					
299	8.995	47.083	5.00	1.0128E+01	299	8.995	47.083	5.00	4.7548E+00					
300	8.958	47.076	5.00	1.0121E+01	300	8.958	47.076	5.00	4.7507E+00					
301	7.333	49.509	4.00	1.2478E+01	301	7.333	49.509	4.00	5.9800E+00					
302	7.223	49.531	4.00	1.2513E+01	302	7.223	49.531	4.00	5.9953E+00					
303	7.102	49.534	4.00	1.2516E+01	303	7.102	49.534	4.00	5.9963E+00					
304	8.733	49.028	4.00	1.2498E+01	304	8.733	49.028	4.00	5.9858E+00					
305	8.648	49.028	4.00	1.2497E+01	305	8.648	49.028	4.00	5.9850E+00					
306	8.827	49.020	4.00	1.2496E+01	306	8.827	49.020	4.00	5.9850E+00					
307	8.583	50.301	4.00	1.1832E+02	307	8.583	50.301	4.00	5.8875E+01					
308	6.572	50.629	4.00	1.6222E+02	308	6.572	50.629	4.00	8.1537E+01					
309	10.450	46.852	4.00	9.9237E+00	309	10.450	46.852	4.00	4.6421E+00					
310	11.183	50.374	4.00	1.6816E+02	310	11.183	50.374	4.00	8.4384E+01					
321	11.110	42.321	1.00	6.1556E+00	321	11.110	42.321	1.00	2.6406E+00					
322	10.514	42.291	4.00	6.0982E+00	322	10.514	42.291	4.00	2.6144E+00					
323	10.517	42.409	3.00	6.3012E+00	323	10.517	42.409	3.00	2.7053E+00					
324	10.448	42.294	3.00	6.1027E+00	324	10.448	42.294	3.00	2.6164E+00					
325	10.492	42.500	9.00	6.4576E+00	325	10.492	42.500	9.00	2.7752E+00					

Table B-3.7.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.000, 50.000)					Moderate Aimpoint (5.000, 50.500)					Light Aimpoint (5.000, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	8.8886E+02	1	11.465	50.497	4.00	1.2239E+04	1	11.465	50.497	4.00	6.0896E+03
2	11.564	50.495	4.00	8.3340E+02	2	11.564	50.495	4.00	1.1230E+04	2	11.564	50.495	4.00	5.5851E+03
3	8.693	50.315	4.00	9.9596E+03	3	8.693	50.315	4.00	1.9869E+04	3	8.693	50.315	4.00	9.8825E+03
4	9.225	50.221	4.00	2.2842E+04	4	9.225	50.221	4.00	1.0489E+04	4	9.225	50.221	4.00	5.2884E+03
5	9.374	50.524	4.00	1.0947E+03	5	9.374	50.524	4.00	3.0698E+04	5	9.374	50.524	4.00	1.5350E+04
6	9.225	50.524	4.00	1.0225E+03	6	9.225	50.524	4.00	3.1879E+04	6	9.225	50.524	4.00	1.5908E+04
7	9.097	50.534	4.00	8.6088E+02	7	9.097	50.534	4.00	3.2318E+04	7	9.097	50.534	4.00	1.6101E+04
8	8.954	50.542	4.00	7.1719E+02	8	8.954	50.542	4.00	3.3144E+04	8	8.954	50.542	4.00	1.6501E+04
9	8.617	50.560	4.00	4.2046E+02	9	8.617	50.560	4.00	3.4900E+04	9	8.617	50.560	4.00	1.7371E+04
10	8.495	50.552	4.00	4.1379E+02	10	8.495	50.552	4.00	3.6601E+04	10	8.495	50.552	4.00	1.8273E+04
11	8.373	50.534	4.00	4.5913E+02	11	8.373	50.534	4.00	3.9188E+04	11	8.373	50.534	4.00	1.9555E+04
12	8.250	50.547	4.00	3.2606E+02	12	8.250	50.547	4.00	3.9804E+04	12	8.250	50.547	4.00	1.9854E+04
13	11.260	50.508	4.00	9.4795E+02	13	11.260	50.508	4.00	1.4202E+04	13	11.260	50.508	4.00	7.0722E+03
14	11.374	50.497	4.00	9.6290E+02	14	11.374	50.497	4.00	1.3178E+04	14	11.374	50.497	4.00	6.5592E+03
17	8.700	49.576	2.00	3.4023E+03	17	8.700	49.576	2.00	6.8216E+01	17	8.700	49.576	2.00	2.9107E+01
18	9.008	49.534	2.00	2.9154E+03	18	9.008	49.534	2.00	1.3528E+02	18	9.008	49.534	2.00	6.1777E+01
19	6.838	49.795	1.00	1.6874E+04	19	6.838	49.795	1.00	9.3286E-03	20	6.666	50.008	2.00	4.2122E+00
20	6.666	50.008	2.00	1.0976E+05	20	6.666	50.008	2.00	1.1363E+01	21	11.369	49.655	1.00	2.7716E+03
21	11.369	49.655	1.00	1.3037E+04	21	11.369	49.655	1.00	5.5334E+03	22	11.177	49.570	2.00	2.3020E+03
22	11.177	49.570	2.00	1.1487E+04	22	11.177	49.570	2.00	4.5943E+03	30	10.093	49.471	2.00	5.8474E+02
30	10.093	49.471	2.00	5.2737E+03	30	10.093	49.471	2.00	1.1689E+03	50	9.107	49.460	2.00	7.1179E+01
31	7.404	49.288	1.00	1.5880E+00	40	10.792	42.386	5.00	3.3787E-01	55	9.529	49.086	2.00	7.0084E+01
40	10.792	42.386	5.00	8.2962E+00	43	10.740	42.320	1.00	3.6914E-01	56	9.628	49.104	2.00	9.7924E+01
43	10.740	42.320	1.00	5.9548E+00	48	10.165	46.551	1.00	4.8362E-02	74	11.272	50.379	3.00	6.8837E+03
44	10.438	42.496	2.00	1.8198E-01	50	9.107	49.460	2.00	1.5435E+02	75	10.670	50.291	3.00	7.3379E+03
48	10.165	46.551	1.00	9.1667E+00	52	9.035	48.198	2.00	4.3518E-03	76	5.966	50.466	9.00	5.2670E+04
50	9.107	49.460	2.00	1.6979E+03	55	9.529	49.086	2.00	1.5527E+02	77	6.112	50.469	9.00	4.8927E+04
51	9.325	48.044	2.00	1.3631E+01	56	9.628	49.104	2.00	2.0790E+02	78	6.340	50.468	4.00	4.3123E+04
52	9.035	48.198	2.00	1.1092E+01	71	10.734	42.486	1.00	5.7757E-02	79	6.239	50.475	9.00	4.7727E+04
54	9.191	48.044	2.00	8.6820E+00	72	10.680	42.398	1.00	1.2803E-01	80	6.819	50.693	9.00	6.0966E+03
55	9.529	49.086	2.00	9.7298E+02	73	10.841	42.495	1.00	7.5059E-02	81	6.712	50.630	9.00	1.5038E+04
56	9.628	49.104	2.00	1.2100E+03	74	11.272	50.379	3.00	1.3813E+04	82	6.903	50.608	4.00	1.9654E+04
71	10.734	42.486	1.00	6.1012E+00	75	10.670	50.291	3.00	1.4710E+04	83	6.972	50.488	9.00	3.3216E+04
72	10.680	42.398	1.00	3.6205E+00	76	5.966	50.466	9.00	1.0594E+05	84	7.296	50.661	9.00	1.1584E+04
73	10.841	42.495	1.00	1.0767E+01	77	6.112	50.469	9.00	9.6644E+04	85	7.381	50.566	9.00	2.4185E+04
74	11.272	50.379	3.00	3.4739E+03	78	6.340	50.468	4.00	8.5457E+04	86	7.458	50.491	4.00	2.7331E+04
75	10.670	50.291	3.00	1.0151E+04	79	6.239	50.475	9.00	9.3158E+04	87	7.546	50.383	9.00	1.7087E+04
76	5.966	50.466	9.00	1.4747E+00	80	6.819	50.693	9.00	1.2624E+04	88	6.707	50.453	3.00	3.3357E+04
77	6.112	50.469	9.00	3.6476E+00	81	6.712	50.630	9.00	3.0653E+04	89	7.474	50.111	3.00	5.0780E+02
78	6.340	50.468	4.00	1.2513E+01	82	6.903	50.608	4.00	3.9591E+04	90	10.433	50.482	9.00	1.1250E+04
79	6.239	50.475	9.00	6.4275E+00	83	6.972	50.488	9.00	6.5842E+04	91	10.532	50.469	9.00	1.0696E+04
80	6.819	50.693	9.00	1.0024E-01	84	7.296	50.661	9.00	2.3580E+04	92	10.618	50.471	4.00	1.0320E+04
81	6.712	50.630	9.00	4.5306E-01	85	7.381	50.566	9.00	4.8171E+04	93	10.714	50.458	9.00	9.7917E+03
82	6.903	50.608	4.00	1.8670E+00	86	7.458	50.491	4.00	5.4506E+04	94	10.806	50.458	9.00	9.3657E+03
83	6.972	50.488	9.00	7.2443E+01	87	7.546	50.383	9.00	3.4694E+04	95	10.886	50.463	9.00	9.0037E+03
84	7.296	50.661	9.00	2.8218E+00	88	6.707	50.453	3.00	6.7118E+04	96	10.965	50.466	4.00	8.6326E+03
85	7.381	50.566	9.00	3.9199E+01	89	7.474	50.111	3.00	8.8634E+02	97	11.080	50.466	9.00	8.0578E+03
86	7.458	50.491	4.00	2.1975E+02	90	10.433	50.482	9.00	2.2568E+04	98	8.568	49.822	9.00	5.3485E+01
87	7.546	50.383	9.00	1.9519E+03	91	10.532	50.469	9.00	2.1475E+04	99	8.667	49.854	9.00	9.2263E+01
88	6.707	50.453	3.00	6.9472E+01	92	10.618	50.471	4.00	2.0736E+04	100	8.855	49.854	4.00	1.4328E+02
89	7.474	50.111	3.00	5.3747E+04	93	10.714	50.458	9.00	1.9666E+04	101	8.983	49.851	9.00	1.7565E+02
90	10.433	50.482	9.00	1.9966E+03	94	10.806	50.458	9.00	1.8803E+04	102	10.494	46.773	3.00	1.5407E-01
91	10.532	50.469	9.00	2.2867E+03	95	10.886	50.463	9.00	1.8066E+04	106	10.228	47.008	2.00	2.5110E-02
92	10.618	50.471	4.00	2.1696E+03	96	10.965	50.466	4.00	1.7308E+04	107	10.338	46.997	4.00	1.2135E-01
93	10.714	50.458	9.00	2.4033E+03	97	11.080	50.466	9.00	1.6158E+04	108	10.752	46.815	4.00	3.7667E+00
94	10.806	50.458	9.00	2.3052E+03	98	8.568	49.822	9.00	1.1371E+02	109	10.818	46.635	4.00	4.7784E+00
95	10.886	50.463	9.00	2.0943E+03	99	8.667	49.854	9.00	1.9006E+02	110	10.859	46.478	4.00	5.1054E+00
96	10.965	50.466	4.00	1.9383E+03	100	8.855	49.854	4.00	2.8991E+02	111	10.656	46.929	2.00	1.6791E+00
97	11.080	50.466	9.00	1.8017E+03	101	8.983	49.851	9.00	3.5325E+02	112	10.708	46.424	4.00	2.0453E+00
98	8.568	49.822	9.00	3.1357E+04	102	10.494	46.773	3.00	7.8668E+00	113	10.612	46.387	4.00	2.4711E-01
99	8.667	49.854	9.00	3.7241E+04	103	9.999	46.817	1.00	1.1330E-01	114	10.539	46.317	2.00	2.3792E-02
100	8.855	49.854	4.00	3.6420E+04	104	10.012	47.018	4.00	1.9067E-01	115	10.400	46.322	4.00	1.4150E-02
101	8.983	49.851	9.00	3.5354E+04	105	10.124	47.005	4.00	2.8449E-01	116	10.166	49.480	5.00	6.5738E+02
102	10.494	46.773	3.00	2.4208E+01	106	10.228	47.008	2.00	1.1680E+00	117	10.234	49.391	3.00	6.1351E+02
103	9.999	46.817	1.00	5.8469E+00	107	10.338	46.997	4.00	4.3422E+00	118	12.860	50.139	5.00	1.4946E+03
104	10.012	47.018	4.00	6.0274E+00	108	10.752	46.815	4.00	1.6638E+01	119	12.821	49.837	5.00	1.9188E+03
105	10.124	47.005	4.00	9.0483E+00	109	10.818	46.635	4.00	1.8314E+01	120	13.056	49.401	5.00	2.2499E+03
106	10.228	47.008	2.00	1.2673E+01	110	10.859	46.478	4.00	1.9164E+01	121	13.015	49.683	5.00	1.8801E+03
107	10.338	46.997	4.00	1.8861E+01	111	10.656	46.929	2.00	1.3650E+01	122	12.474	50.350	5.00	2.2817E+03
108	10.752	46.815	4.00	4.0565E+01	112	10.708	46.424	4.00	1.2787E+01	123	12.702	50.277	5.00	1.7534E+03
109	10.818	46.635	4.00	4.1473E+01	113	10.612	46.387	4.00	8.6948E+00	136	8.845	49.551	3.00	4.4194E+01
110	10.859	46.478	4.00	4.1403E+01	114	10.539	46.317	2.00	6.5233E+00	137	8.931	49.541	3.00	5.2841E+01
111	10.656	46.929	2.00	3.8167E+01	115	10.400	46.322	4.00	3.8734E+00	138	11.245	49.685	3.00	2.6462E+03
112	10.708	46.424	4.00	3.2024E+01	116	10.166	49.480	5.00	1.3133E+03	140	11.090	42.435	2.00	1.1755E-02
113	10.612	46.387	4.00	2.6359E+01	117	10.234	49.391	3.00	1.2259E+03	151	10.364	46.506	2.00	1.6485E-02
114	10.539	46.317	2.00	2.2687E+01	118	12.860	50.139	5.00	3.0140E+03	152	10.429	46.678	6.00	8.5498E-02

Table B-3.7.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.000, 50.000)					Moderate Aimpoint (5.000, 50.500)					Light Aimpoint (5.000, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
115	10.400	46.322	4.00	1.6895E+01	119	12.821	49.837	5.00	3.8552E+03	153	10.617	46.667	4.00	5.1109E-01
116	10.166	49.480	5.00	5.7463E+03	120	13.056	49.401	5.00	4.5111E+03	154	11.217	49.446	4.00	2.1150E+03
117	10.234	49.391	3.00	4.6851E+03	121	13.015	49.683	5.00	3.7706E+03	155	10.362	46.610	4.00	4.3009E-02
118	12.860	50.139	5.00	1.8420E+03	122	12.474	50.350	5.00	4.5923E+03	156	6.782	49.962	4.00	1.7467E+00
119	12.821	49.837	5.00	3.7382E+03	123	12.702	50.277	5.00	3.5321E+03	157	11.013	42.282	2.00	1.4338E-03
120	13.056	49.401	5.00	3.8137E+03	127	8.809	48.886	3.00	3.6555E-01	158	10.148	49.313	4.00	4.4194E+02
121	13.015	49.683	5.00	3.0688E+03	130	10.790	42.307	3.00	5.3380E-01	159	11.226	49.815	2.00	2.7422E+03
122	12.474	50.350	5.00	1.0720E+03	131	10.723	42.397	2.00	1.9847E-01	163	9.628	49.378	3.00	1.9902E+02
123	12.702	50.277	5.00	1.2453E+03	135	10.895	42.320	2.00	7.7784E-01	164	10.250	46.682	3.00	1.8985E-02
126	7.233	49.406	3.00	1.8057E+01	136	8.845	49.551	3.00	9.8861E+01	170	9.510	49.506	4.00	2.1525E+02
127	8.809	48.886	3.00	1.0921E+02	137	8.931	49.541	3.00	1.1685E+02	171	9.409	49.498	4.00	1.6034E+02
130	10.790	42.307	3.00	7.9651E+00	138	11.245	49.685	3.00	5.2824E+03	172	10.079	49.696	4.00	8.2907E+02
131	10.723	42.397	2.00	5.4279E+00	140	11.090	42.435	2.00	3.7211E+00	173	9.889	49.626	4.00	5.4883E+02
135	10.895	42.320	2.00	1.2313E+01	141	10.957	42.331	2.00	8.8913E-01	179	5.972	50.150	4.00	6.0199E+00
136	8.845	49.551	3.00	3.0430E+03	144	9.281	48.111	3.00	3.9217E-03	181	11.213	43.174	4.00	3.9094E-01
137	8.931	49.541	3.00	2.9487E+03	145	9.077	48.397	3.00	2.9015E-02	186	12.487	49.863	3.00	2.4126E+03
138	11.245	49.685	3.00	1.4034E+04	146	9.170	48.242	3.00	3.0628E-02	187	12.857	49.476	3.00	2.4213E+03
139	6.753	49.776	3.00	1.2161E+04	147	9.224	48.123	3.00	6.5369E-03	195	10.224	46.931	2.00	1.8592E-02
140	11.090	42.435	2.00	2.2388E+01	150	9.155	48.357	3.00	5.0540E-02	196	10.654	46.844	2.00	1.5251E+00
141	10.957	42.331	2.00	1.4916E+01	151	10.364	46.506	2.00	3.7426E+00	197	10.503	46.322	2.00	2.1438E-02
142	10.598	42.284	2.00	1.9181E-01	152	10.429	46.678	6.00	5.8317E+00	199	10.245	46.833	2.00	2.7865E-02
143	9.168	48.069	2.00	1.0738E+01	153	10.617	46.667	4.00	1.0679E+01	208	11.091	42.478	2.00	1.2406E-02
144	9.281	48.111	3.00	2.3389E+01	154	11.217	49.446	4.00	4.2201E+03	239	10.579	46.422	5.00	3.1126E-02
145	9.077	48.397	3.00	3.0243E+01	155	10.362	46.610	4.00	3.9803E+00	241	10.706	46.484	5.00	2.1217E+00
146	9.170	48.242	3.00	3.1107E+01	156	6.782	49.962	4.00	4.5412E+00	242	10.798	46.470	5.00	3.8833E+00
147	9.224	48.123	3.00	2.1184E+01	157	11.013	42.282	2.00	1.6968E+00	244	10.336	46.922	5.00	1.0341E-01
149	9.103	48.033	3.00	4.4931E+00	158	10.148	49.313	4.00	8.8438E+02	245	10.750	46.730	5.00	3.5340E+00
150	9.155	48.357	3.00	4.1798E+01	159	11.226	49.815	2.00	5.4760E+03	246	10.818	46.559	5.00	4.5583E+00
151	10.364	46.506	2.00	1.6666E+01	160	6.656	49.852	2.00	4.1200E-02	249	10.362	46.339	5.00	1.1775E-02
152	10.429	46.678	6.00	2.0694E+01	163	9.628	49.378	3.00	4.0355E+02	253	8.778	49.558	4.00	3.6983E+01
153	10.617	46.667	4.00	2.9024E+01	164	10.250	46.682	3.00	1.3851E+00	254	11.364	49.446	4.00	2.3517E+03
154	11.217	49.446	4.00	9.3446E+03	168	5.836	50.035	4.00	2.0584E-02	255	9.070	49.530	7.00	7.7980E+01
155	10.362	46.610	4.00	1.7333E+01	170	9.510	49.506	4.00	4.3497E+02	265	11.038	42.174	3.00	3.6462E-03
156	6.782	49.962	4.00	9.6365E+04	171	9.409	49.498	4.00	3.2601E+02	270	11.077	42.122	2.00	6.8565E-03
157	11.013	42.282	2.00	1.7109E+01	172	10.079	49.696	4.00	1.6553E+03	276	11.113	42.169	4.00	1.0768E-02
158	10.148	49.313	4.00	3.7014E+03	173	9.889	49.626	4.00	1.0977E+03	279	11.151	42.140	1.00	1.3807E-02
159	11.226	49.815	2.00	1.8279E+04	174	10.064	46.471	4.00	1.2403E-02	280	11.031	42.559	2.00	8.9193E-03
160	6.656	49.852	2.00	3.5455E+04	175	9.819	46.598	4.00	3.9840E-03	287	7.629	50.205	2.00	2.5146E+03
162	5.938	49.926	3.00	9.4716E+04	176	10.057	46.658	4.00	7.9212E-02	290	10.956	50.319	2.00	7.2403E+03
163	9.628	49.378	3.00	2.2071E+03	177	9.973	46.643	4.00	4.9060E-02	291	8.926	50.343	2.00	1.1463E+04
164	10.250	46.682	3.00	1.3056E+01	179	5.972	50.150	4.00	1.7366E+02	304	8.733	49.028	4.00	1.6752E+00
165	6.113	49.835	4.00	2.0604E+04	180	10.861	43.129	4.00	8.3964E-01	305	8.648	49.028	4.00	6.0909E-01
166	8.984	48.395	3.00	1.3843E+01	181	11.213	43.174	4.00	1.1329E+01	306	8.827	49.020	4.00	2.6758E+00
168	5.836	50.035	4.00	1.5523E+05	186	12.487	49.863	3.00	4.8414E+03	307	8.583	50.301	4.00	8.9675E+03
169	5.800	49.861	4.00	3.1646E+04	187	12.857	49.476	3.00	4.8561E+03	308	6.572	50.629	4.00	1.4730E+04
170	9.510	49.506	4.00	3.5252E+03	190	9.092	48.131	8.00	3.6185E-03	309	10.450	46.852	4.00	1.6234E-01
171	9.409	49.498	4.00	2.9099E+03	195	10.224	46.931	2.00	9.7706E-01	310	11.183	50.374	4.00	7.1890E+03
172	10.079	49.696	4.00	1.5144E+04	196	10.654	46.844	2.00	1.3080E+01	321	11.110	42.321	1.00	1.2702E-02
173	9.889	49.626	4.00	1.0157E+04	197	10.503	46.322	2.00	5.8604E+00					
174	10.064	46.471	4.00	6.2908E+00	198	9.994	46.745	2.00	8.7510E-02					
175	9.819	46.598	4.00	5.4890E-01	199	10.245	46.833	2.00	1.4463E+00					
176	10.057	46.658	4.00	6.9328E+00	206	10.774	42.454	2.00	1.4899E-01					
177	9.973	46.643	4.00	4.6443E+00	207	10.948	42.402	2.00	5.3841E-01					
178	5.792	49.720	4.00	1.6440E+03	208	11.091	42.478	2.00	3.5944E+00					
179	5.972	50.150	4.00	2.6071E+04	209	10.869	42.349	2.00	6.0563E-01					
180	10.861	43.129	4.00	1.5242E+01	211	10.748	42.548	2.00	6.9827E-02					
181	11.213	43.174	4.00	3.5673E+01	213	9.046	48.117	3.00	9.9217E-04					
182	10.559	43.004	4.00	1.5717E+00	214	9.112	48.189	3.00	1.2647E-02					
186	12.487	49.863	3.00	5.9370E+03	226	10.758	42.201	4.00	6.6644E-01					
187	12.857	49.476	3.00	4.4565E+03	227	10.836	42.132	4.00	1.2118E+00					
190	9.092	48.131	8.00	1.1997E+01	228	10.859	42.183	4.00	1.1544E+00					
195	10.224	46.931	2.00	1.2554E+01	229	10.939	42.475	4.00	1.9567E-01					
196	10.654	46.844	2.00	3.4507E+01	233	9.076	48.344	5.00	2.3528E-02					
197	10.503	46.322	2.00	2.1211E+01	234	9.171	48.201	5.00	2.1913E-02					
198	9.994	46.745	2.00	5.5352E+00	235	10.014	46.937	5.00	1.6401E-01					
199	10.245	46.833	2.00	1.3645E+01	237	9.156	48.309	5.00	4.1366E-02					
204	9.256	48.008	2.00	5.3943E+00	239	10.579	46.422	5.00	8.0338E+00					
206	10.774	42.454	2.00	7.7396E+00	241	10.706	46.484	5.00	1.3142E+01					
207	10.948	42.402	2.00	1.4921E+01	242	10.798	46.470	5.00	1.6689E+01					
208	11.091	42.478	2.00	2.2735E+01	243	10.126	46.910	5.00	2.3539E-01					
209	10.869	42.349	2.00	1.1368E+01	244	10.336	46.922	5.00	4.1028E+00					
211	10.748	42.548	2.00	6.8657E+00	245	10.750	46.730	5.00	1.6141E+01					
213	9.046	48.117	3.00	7.5814E+00	246	10.818	46.559	5.00	1.7964E+01					
214	9.112	48.189	3.00	1.8760E+01	247	10.846	42.387	5.00	4.2963E-01					
221	7.866	48.425	4.00	1.4746E-03	248	10.955	42.100	5.00	1.9738E+00					
222	7.904	48.425	4.00	2.3237E-03	249	10.362	46.339	5.00	3.1920E+00					

Table B-3.7.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.000, 50.000)					Moderate Aimpoint (5.000, 50.500)					Light Aimpoint (5.000, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
223	7.951	48.433	4.00	4.4534E-03	253	8.778	49.558	4.00	8.4075E+01					
224	7.819	48.424	4.00	4.0754E-04	254	11.364	49.446	4.00	4.6936E+03					
226	10.758	42.201	4.00	6.3727E+00	255	9.070	49.530	7.00	1.6671E+02					
227	10.836	42.132	4.00	9.1861E+00	264	10.880	42.213	6.00	1.1364E+00					
228	10.859	42.183	4.00	1.0278E+01	265	11.038	42.174	3.00	3.0487E+00					
229	10.939	42.475	4.00	1.4919E+01	269	10.759	42.060	2.00	9.6854E-01					
232	9.283	48.051	5.00	1.3276E+01	270	11.077	42.122	2.00	4.5081E+00					
233	9.076	48.344	5.00	2.6194E+01	273	10.992	42.130	4.00	2.0232E+00					
234	9.171	48.201	5.00	2.6414E+01	274	10.943	42.205	4.00	1.4285E+00					
235	10.014	46.937	5.00	6.1611E+00	275	10.922	42.146	4.00	1.5935E+00					
236	9.223	48.060	5.00	1.2142E+01	276	11.113	42.169	4.00	5.4698E+00					
237	9.156	48.309	5.00	3.6678E+01	277	10.886	42.648	1.00	2.7007E-01					
238	8.987	48.346	5.00	1.2223E+01	278	10.882	42.109	1.00	1.5342E+00					
239	10.579	46.422	5.00	2.5075E+01	279	11.151	42.140	1.00	6.7655E+00					
240	10.491	42.450	5.00	2.0466E-01	280	11.031	42.559	2.00	1.3972E+00					
241	10.706	46.484	5.00	3.2614E+01	282	10.719	42.175	2.00	5.4305E-01					
242	10.798	46.470	5.00	3.7752E+01	284	10.749	42.595	2.00	1.0339E-01					
243	10.126	46.910	5.00	9.3098E+00	285	9.931	47.046	2.00	1.2385E-01					
244	10.336	46.922	5.00	1.8304E+01	287	7.629	50.205	2.00	4.7341E+03					
245	10.750	46.730	5.00	3.8424E+01	290	10.956	50.319	2.00	1.4491E+04					
246	10.818	46.559	5.00	4.0290E+01	291	8.926	50.343	2.00	2.3040E+04					
247	10.846	42.387	5.00	1.0564E+01	304	8.733	49.028	4.00	5.9642E+00					
248	10.955	42.100	5.00	1.3589E+01	305	8.648	49.028	4.00	2.5513E+00					
249	10.362	46.339	5.00	1.5414E+01	306	8.827	49.020	4.00	9.1557E+00					
253	8.778	49.558	4.00	3.0878E+03	307	8.583	50.301	4.00	1.8055E+04					
254	11.364	49.446	4.00	9.6269E+03	308	6.572	50.629	4.00	3.0356E+04					
255	9.070	49.530	7.00	2.9763E+03	309	10.450	46.852	4.00	7.0229E+00					
264	10.880	42.213	6.00	1.1231E+01	310	11.183	50.374	4.00	1.4418E+04					
265	11.038	42.174	3.00	1.7804E+01	321	11.110	42.321	1.00	4.8456E+00					
269	10.759	42.060	2.00	6.0305E+00										
270	11.077	42.122	2.00	1.9573E+01										
273	10.992	42.130	4.00	1.5173E+01										
274	10.943	42.205	4.00	1.3681E+01										
275	10.922	42.146	4.00	1.2562E+01										
276	11.113	42.169	4.00	2.1836E+01										
277	10.886	42.648	1.00	1.3401E+01										
278	10.882	42.109	1.00	1.0854E+01										
279	11.151	42.140	1.00	2.3684E+01										
280	11.031	42.559	2.00	1.9835E+01										
281	10.438	42.395	2.00	1.4993E-01										
282	10.719	42.175	2.00	4.7802E+00										
284	10.749	42.595	2.00	7.0306E+00										
285	9.931	47.046	2.00	3.8600E+00										
287	7.629	50.205	2.00	2.3690E+04										
290	10.956	50.319	2.00	7.1889E+03										
291	8.926	50.343	2.00	8.2627E+03										
293	7.936	48.474	5.00	8.9946E-03										
294	7.870	48.475	5.00	4.6921E-03										
295	7.829	48.482	5.00	2.1253E-03										
296	7.905	48.473	5.00	6.8506E-03										
301	7.333	49.509	4.00	2.1814E+02										
302	7.223	49.531	4.00	2.8549E+02										
303	7.102	49.534	4.00	2.4078E+02										
304	8.733	49.028	4.00	1.4090E+02										
305	8.648	49.028	4.00	1.0445E+02										
306	8.827	49.020	4.00	1.7744E+02										
307	8.583	50.301	4.00	1.0799E+04										
308	6.572	50.629	4.00	2.1425E-01										
309	10.450	46.852	4.00	2.3208E+01										
310	11.183	50.374	4.00	3.9256E+03										
321	11.110	42.321	1.00	2.2726E+01										
322	10.514	42.291	4.00	1.5426E-01										
323	10.517	42.409	3.00	2.0561E-01										
324	10.448	42.294	3.00	1.2283E-01										
325	10.492	42.500	9.00	2.2483E-01										

Table B-3.7.2
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Available

Heavy Aimpoint (10.500, 42.500)					Moderate Aimpoint (10.000, 46.500)					Light Aimpoint (10.000, 46.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
40	10.792	42.386	5.00	2.7460E+04	48	10.165	46.551	1.00	3.1349E+02	48	10.165	46.551	1.00	1.1551E+03
43	10.740	42.320	1.00	6.5548E+03	102	10.494	46.773	3.00	1.3224E+03	102	10.494	46.773	3.00	1.1400E-01
44	10.438	42.496	2.00	2.2490E+02	108	10.752	46.815	4.00	5.2102E-03	108	10.752	46.815	4.00	3.6747E+00
71	10.734	42.486	1.00	2.7112E+05	109	10.818	46.635	4.00	9.9272E+01	109	10.818	46.635	4.00	2.3525E+01
72	10.680	42.398	1.00	2.4965E+04	110	10.859	46.478	4.00	3.0876E+02	110	10.859	46.478	4.00	4.0810E+01
73	10.841	42.495	1.00	2.8126E+05	112	10.708	46.424	4.00	2.8531E+03	112	10.708	46.424	4.00	1.4495E+03
130	10.790	42.307	3.00	9.5609E+03	113	10.612	46.387	4.00	6.0664E+03	113	10.612	46.387	4.00	2.3076E+03
131	10.723	42.397	2.00	3.1211E+04	114	10.539	46.317	2.00	1.8674E+03	114	10.539	46.317	2.00	2.4081E+03
135	10.895	42.320	2.00	5.6103E+03	115	10.400	46.322	4.00	3.7424E+03	115	10.400	46.322	4.00	3.9244E+03
140	11.090	42.435	2.00	8.0185E+03	151	10.364	46.506	2.00	1.8909E+05	151	10.364	46.506	2.00	1.2856E+05
141	10.957	42.331	2.00	3.9804E+03	152	10.429	46.678	6.00	4.6412E+03	152	10.429	46.678	6.00	9.1892E+02
157	11.013	42.282	2.00	9.3033E+02	153	10.617	46.667	4.00	1.7659E+03	153	10.617	46.667	4.00	5.5512E+02
206	10.774	42.454	2.00	1.0520E+05	155	10.362	46.610	4.00	2.7532E+04	155	10.362	46.610	4.00	1.4253E+04
207	10.948	42.402	2.00	1.8597E+04	164	10.250	46.682	3.00	1.5757E+03	164	10.250	46.682	3.00	5.7249E+02
208	11.091	42.478	2.00	1.5180E+04	174	10.064	46.471	4.00	4.7027E+03	174	10.064	46.471	4.00	3.3243E+02
209	10.869	42.349	2.00	6.9231E+03	196	10.654	46.844	2.00	1.5701E-03	176	10.057	46.658	4.00	1.0981E+02
211	10.748	42.548	2.00	9.1571E+04	197	10.503	46.322	2.00	2.5287E+03	196	10.654	46.844	2.00	1.6913E+01
226	10.758	42.201	4.00	1.4107E+03	239	10.579	46.422	5.00	1.9943E+04	197	10.503	46.322	2.00	2.6314E+03
227	10.836	42.132	4.00	2.1233E-02	241	10.706	46.484	5.00	6.1572E+03	239	10.579	46.422	5.00	5.9105E+03
228	10.859	42.183	4.00	3.9089E+02	242	10.798	46.470	5.00	7.0272E+02	241	10.706	46.484	5.00	2.7534E+03
229	10.939	42.475	4.00	1.0770E+05	245	10.750	46.730	5.00	6.3832E+01	242	10.798	46.470	5.00	1.4346E+02
240	10.491	42.450	5.00	1.0174E-02	246	10.818	46.559	5.00	3.2227E+02	245	10.750	46.730	5.00	1.5317E+00
247	10.846	42.387	5.00	2.4189E+04	249	10.362	46.339	5.00	6.1250E+03	246	10.818	46.559	5.00	3.0832E+01
264	10.880	42.213	6.00	3.3821E+02						249	10.362	46.339	5.00	3.6040E+03
265	11.038	42.174	3.00	6.0099E+01						309	10.450	46.852	4.00	5.4878E-01
270	11.077	42.122	2.00	1.2992E-01										
273	10.992	42.130	4.00	3.8652E-01										
274	10.943	42.205	4.00	2.3232E+02										
275	10.922	42.146	4.00	1.9702E-01										
276	11.113	42.169	4.00	9.3579E+00										
277	10.886	42.648	1.00	9.1926E+03										
278	10.882	42.109	1.00	1.1902E-02										
279	11.151	42.140	1.00	6.9678E-02										
280	11.031	42.559	2.00	1.8277E+04										
281	10.438	42.395	2.00	9.1998E-05										
282	10.719	42.175	2.00	9.1601E+02										
284	10.749	42.595	2.00	4.3485E+04										
321	11.110	42.321	1.00	1.2666E+03										
323	10.517	42.409	3.00	9.4312E+02										
325	10.492	42.500	9.00	5.9186E+02										

Table B-3.8.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (5.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	4.1209E+03
2	11.564	50.495	4.00	3.6443E+03
3	8.693	50.315	4.00	4.4188E+03
4	9.225	50.221	4.00	3.6296E+03
5	9.374	50.524	4.00	9.7748E+03
6	9.225	50.524	4.00	9.9988E+03
7	9.097	50.534	4.00	1.0457E+04
8	8.954	50.542	4.00	1.0865E+04
9	8.617	50.560	4.00	1.2184E+04
10	8.495	50.552	4.00	1.2092E+04
11	8.373	50.534	4.00	1.1541E+04
12	8.250	50.547	4.00	1.2645E+04
13	11.260	50.508	4.00	5.0874E+03
14	11.374	50.497	4.00	4.5499E+03
17	8.700	49.576	2.00	2.0991E+00
18	9.008	49.534	2.00	1.9326E+00
19	6.838	49.795	1.00	7.1080E-01
20	6.666	50.008	2.00	5.3142E+02
21	11.369	49.655	1.00	3.2747E+03
22	11.177	49.570	2.00	2.4565E+03
30	10.093	49.471	2.00	5.3588E+01
50	9.107	49.460	2.00	4.0933E-01
55	9.529	49.086	2.00	5.2037E-02
56	9.628	49.104	2.00	1.0087E-01
74	11.272	50.379	3.00	4.5047E+03
75	10.670	50.291	3.00	4.7538E+03
76	5.966	50.466	9.00	2.0161E+03
77	6.112	50.469	9.00	3.3757E+03
78	6.340	50.468	4.00	4.7338E+03
79	6.239	50.475	9.00	5.0306E+03
80	6.819	50.693	9.00	2.1298E+04
81	6.712	50.630	9.00	2.7218E+04
82	6.903	50.608	4.00	2.3934E+04
83	6.972	50.488	9.00	9.3188E+03
84	7.296	50.661	9.00	2.0380E+04
85	7.381	50.566	9.00	1.7095E+04
86	7.458	50.491	4.00	1.0054E+04
87	7.546	50.383	9.00	4.2237E+03
88	6.707	50.453	3.00	4.7199E+03
89	7.474	50.111	3.00	3.6191E+03
90	10.433	50.482	9.00	7.6782E+03
91	10.532	50.469	9.00	7.3029E+03
92	10.618	50.471	4.00	7.1791E+03
93	10.714	50.458	9.00	6.7057E+03
94	10.806	50.458	9.00	6.4402E+03
95	10.886	50.463	9.00	6.2729E+03
96	10.965	50.466	4.00	6.0770E+03
97	11.080	50.466	9.00	5.6513E+03
98	8.568	49.822	9.00	1.8940E+02
99	8.667	49.854	9.00	3.2037E+02
100	8.855	49.854	4.00	3.4912E+02
101	8.983	49.851	9.00	3.5670E+02
116	10.166	49.480	5.00	6.8607E+01
117	10.234	49.391	3.00	6.7639E+01
118	12.860	50.139	5.00	4.5209E+02
119	12.821	49.837	5.00	9.6773E+02
120	13.056	49.401	5.00	1.4691E+03
121	13.015	49.683	5.00	7.4820E+02
122	12.474	50.350	5.00	8.8341E+02
123	12.702	50.277	5.00	5.7765E+02
136	8.845	49.551	3.00	2.0238E+00
137	8.931	49.541	3.00	1.9676E+00
138	11.245	49.685	3.00	3.0684E+03
139	6.753	49.776	3.00	2.0862E-01
154	11.217	49.446	4.00	2.1280E+03
156	6.782	49.962	4.00	2.1414E+02
158	10.148	49.313	4.00	1.5446E+01
159	11.226	49.815	2.00	3.2563E+03
160	6.656	49.852	2.00	2.2343E+00
162	5.938	49.926	3.00	4.2695E-02
163	9.628	49.378	3.00	1.1784E+00
168	5.836	50.035	4.00	2.4072E+01
170	9.510	49.506	4.00	3.2473E+00
171	9.409	49.498	4.00	1.3065E+00
172	10.079	49.696	4.00	1.8685E+02
173	9.889	49.626	4.00	6.3356E+01

Moderate
Aimpoint (5.000, 50.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.3188E+02
2	11.564	50.495	4.00	1.9609E+02
3	8.693	50.315	4.00	2.5636E+03
4	9.225	50.221	4.00	5.0314E+03
5	9.374	50.524	4.00	2.9330E+02
6	9.225	50.524	4.00	2.6379E+02
7	9.097	50.534	4.00	2.1441E+02
8	8.954	50.542	4.00	1.7084E+02
9	8.617	50.560	4.00	8.7049E+01
10	8.495	50.552	4.00	8.3377E+01
11	8.373	50.534	4.00	9.1209E+01
12	8.250	50.547	4.00	5.6120E+01
13	11.260	50.508	4.00	3.0264E+02
14	11.374	50.497	4.00	2.7246E+02
17	8.700	49.576	2.00	6.1962E+02
18	9.008	49.534	2.00	4.4491E+02
19	6.838	49.795	1.00	4.5541E+03
20	6.666	50.008	2.00	7.9321E+03
21	11.369	49.655	1.00	2.9743E+03
22	11.177	49.570	2.00	2.5871E+03
30	10.093	49.471	2.00	3.7638E+02
31	7.404	49.288	1.00	4.5108E-03
50	9.107	49.460	2.00	1.8799E+02
55	9.529	49.086	2.00	4.9740E-01
56	9.628	49.104	2.00	9.5472E-01
74	11.272	50.379	3.00	9.4177E+02
75	10.670	50.291	3.00	2.8730E+03
83	6.972	50.488	9.00	2.1349E+00
85	7.381	50.566	9.00	1.1849E+00
86	7.458	50.491	4.00	2.2713E+01
87	7.546	50.383	9.00	4.5887E+02
88	6.707	50.453	3.00	8.8027E-01
89	7.474	50.111	3.00	1.1673E+04
90	10.433	50.482	9.00	7.0291E+02
91	10.532	50.469	9.00	8.1718E+02
92	10.618	50.471	4.00	7.9500E+02
93	10.714	50.458	9.00	8.5622E+02
94	10.806	50.458	9.00	8.1202E+02
95	10.886	50.463	9.00	7.3893E+02
96	10.965	50.466	4.00	6.8331E+02
97	11.080	50.466	9.00	6.0710E+02
98	8.568	49.822	9.00	4.1259E+03
99	8.667	49.854	9.00	4.7281E+03
100	8.855	49.854	4.00	4.6525E+03
101	8.983	49.851	9.00	4.6043E+03
116	10.166	49.480	5.00	4.2352E+02
117	10.234	49.391	3.00	2.1972E+02
118	12.860	50.139	5.00	3.5403E+02
119	12.821	49.837	5.00	3.2961E+02
120	13.056	49.401	5.00	2.0045E+02
121	13.015	49.683	5.00	1.5109E+02
122	12.474	50.350	5.00	1.5302E+02
123	12.702	50.277	5.00	2.1859E+02
126	7.233	49.406	3.00	1.4890E+00
136	8.845	49.551	3.00	5.0948E+02
137	8.931	49.541	3.00	4.7028E+02
138	11.245	49.685	3.00	2.9384E+03
139	6.753	49.776	3.00	3.7811E+03
154	11.217	49.446	4.00	2.1355E+03
156	6.782	49.962	4.00	6.1382E+03
158	10.148	49.313	4.00	8.6528E+01
159	11.226	49.815	2.00	3.3490E+03
160	6.656	49.852	2.00	6.9874E+03
162	5.938	49.926	3.00	6.5706E+03
163	9.628	49.378	3.00	8.2757E+01
165	6.113	49.835	4.00	9.1258E+03
168	5.836	50.035	4.00	1.7972E+03
169	5.800	49.861	4.00	1.3396E+04
170	9.510	49.506	4.00	3.6059E+02
171	9.409	49.498	4.00	3.0765E+02
172	10.079	49.696	4.00	2.0349E+03
173	9.889	49.626	4.00	1.2567E+03
178	5.792	49.720	4.00	1.1652E+02
179	5.972	50.150	4.00	1.3378E+04
186	12.487	49.863	3.00	5.5700E+02
187	12.857	49.476	3.00	3.4228E+02

Light
Aimpoint (5.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	7.1437E+02
2	11.564	50.495	4.00	5.9560E+02
3	8.693	50.315	4.00	1.5564E+03
4	9.225	50.221	4.00	7.3377E+02
5	9.374	50.524	4.00	2.6986E+03
6	9.225	50.524	4.00	2.7915E+03
7	9.097	50.534	4.00	2.8448E+03
8	8.954	50.542	4.00	2.9139E+03
9	8.617	50.560	4.00	3.0304E+03
10	8.495	50.552	4.00	3.0836E+03
11	8.373	50.534	4.00	3.1920E+03
12	8.250	50.547	4.00	3.3920E+03
13	11.260	50.508	4.00	1.0578E+03
14	11.374	50.497	4.00	8.4733E+02
21	11.369	49.655	1.00	8.1036E+02
22	11.177	49.570	2.00	4.5805E+02
30	10.093	49.471	2.00	1.1517E+00
74	11.272	50.379	3.00	1.2078E+03
75	10.670	50.291	3.00	1.4235E+03
76	5.966	50.466	9.00	9.7769E+03
77	6.112	50.469	9.00	9.0933E+03
78	6.340	50.468	4.00	7.6014E+03
79	6.239	50.475	9.00	8.4972E+03
80	6.819	50.693	9.00	6.9125E+02
81	6.712	50.630	9.00	2.1683E+03
82	6.903	50.608	4.00	3.0928E+03
83	6.972	50.488	9.00	5.8695E+03
84	7.296	50.661	9.00	1.7131E+03
85	7.381	50.566	9.00	4.0828E+03
86	7.458	50.491	4.00	4.7977E+03
87	7.546	50.383	9.00	2.8686E+03
88	6.707	50.453	3.00	5.8886E+03
89	7.474	50.111	3.00	2.8209E+01
90	10.433	50.482	9.00	2.1815E+03
91	10.532	50.469	9.00	2.1357E+03
92	10.618	50.471	4.00	2.0899E+03
93	10.714	50.458	9.00	1.9781E+03
94	10.806	50.458	9.00	1.8740E+03
95	10.886	50.463	9.00	1.7821E+03
96	10.965	50.466	4.00	1.6905E+03
97	11.080	50.466	9.00	1.4937E+03
98	8.568	49.822	9.00	1.8093E-01
99	8.667	49.854	9.00	7.7624E-01
100	8.855	49.854	4.00	1.3425E+00
101	8.983	49.851	9.00	1.5379E+00
116	10.166	49.480	5.00	1.5144E+00
117	10.234	49.391	3.00	2.0950E+00
118	12.860	50.139	5.00	2.7696E+01
119	12.821	49.837	5.00	6.2343E+01
120	13.056	49.401	5.00	1.3621E+02
121	13.015	49.683	5.00	2.9619E+01
122	12.474	50.350	5.00	1.3268E+02
123	12.702	50.277	5.00	7.7768E+01
138	11.245	49.685	3.00	6.8013E+02
154	11.217	49.446	4.00	3.6122E+02
158	10.148	49.313	4.00	1.0399E-01
159	11.226	49.815	2.00	7.6675E+02
172	10.079	49.696	4.00	2.8537E+00
173	9.889	49.626	4.00	6.7656E-01
186	12.487	49.863	3.00	2.0288E+02
187	12.857	49.476	3.00	2.3586E+02
254	11.364	49.446	4.00	4.9837E+02
287	7.629	50.205	2.00	2.7529E+02
290	10.956	50.319	2.00	1.5447E+03
291	8.926	50.343	2.00	1.8640E+03
307	8.583	50.301	4.00	1.3734E+03
308	6.572	50.629	4.00	2.0393E+03
310	11.183	50.374	4.00	1.3490E+03

Table B-3.8.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (5.000, 50.500)					Moderate Aimpoint (5.000, 50.000)					Light Aimpoint (5.000, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
179	5.972	50.150	4.00	7.4238E+03	253	8.778	49.558	4.00	5.3589E+02					
186	12.487	49.863	3.00	1.7779E+03	254	11.364	49.446	4.00	2.4387E+03					
187	12.857	49.476	3.00	1.7944E+03	255	9.070	49.530	7.00	4.3209E+02					
253	8.778	49.558	4.00	1.9766E+00	287	7.629	50.205	2.00	6.8584E+03					
254	11.364	49.446	4.00	2.5817E+03	290	10.956	50.319	2.00	2.1067E+03					
255	9.070	49.530	7.00	2.0352E+00	291	8.926	50.343	2.00	2.1015E+03					
287	7.629	50.205	2.00	4.9548E+03	301	7.333	49.509	4.00	4.3188E+01					
290	10.956	50.319	2.00	4.8161E+03	302	7.223	49.531	4.00	5.8414E+01					
291	8.926	50.343	2.00	4.9811E+03	303	7.102	49.534	4.00	4.5062E+01					
307	8.583	50.301	4.00	4.1653E+03	307	8.583	50.301	4.00	2.8565E+03					
308	6.572	50.629	4.00	2.9160E+04	310	11.183	50.374	4.00	1.1213E+03					
310	11.183	50.374	4.00	4.7206E+03										

Table B-3.8.2
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Available

Heavy
Aimpoint (8.500, 47.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
25	9.203	47.020	2.00	7.3028E+01
29	9.155	46.980	2.00	1.0010E-03
161	9.225	46.968	2.00	1.3649E-03
217	9.083	47.027	4.00	5.6238E+02
218	9.051	47.019	4.00	8.7368E+02
219	9.013	47.028	4.00	2.1238E+03
220	8.964	47.019	4.00	2.1730E+03
297	9.070	47.086	5.00	4.3866E+02
298	9.042	47.071	5.00	1.5416E+03
299	8.995	47.083	5.00	1.5363E+03
300	8.958	47.076	5.00	2.8639E+03

Moderate
Aimpoint (8.500, 48.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
51	9.325	48.044	2.00	3.4700E-01
52	9.035	48.198	2.00	2.7275E-05
54	9.191	48.044	2.00	7.7675E-02
143	9.168	48.069	2.00	9.0086E+03
144	9.281	48.111	3.00	3.4206E+03
147	9.224	48.123	3.00	7.6306E+03
149	9.103	48.033	3.00	1.9205E-03
190	9.092	48.131	8.00	1.2889E+04
204	9.256	48.008	2.00	2.4209E-02
213	9.046	48.117	3.00	1.7026E+04
214	9.112	48.189	3.00	1.0121E-04
232	9.283	48.051	5.00	8.0936E+01
236	9.223	48.060	5.00	2.8610E+03

Light
Aimpoint (10.500, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
13	11.260	50.508	4.00	1.3930E-01
90	10.433	50.482	9.00	2.7663E+04
91	10.532	50.469	9.00	2.2738E+04
92	10.618	50.471	4.00	1.9297E+04
93	10.714	50.458	9.00	4.8777E+03
94	10.806	50.458	9.00	2.5482E+03
95	10.886	50.463	9.00	8.4918E+02
96	10.965	50.466	4.00	2.2692E+02
97	11.080	50.466	9.00	3.3851E+01

Table B-3.9.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (5.000, 49.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	5.4949E+01
2	11.564	50.495	4.00	5.1818E+01
3	8.693	50.315	4.00	1.9459E+02
4	9.225	50.221	4.00	2.1300E+02
5	9.374	50.524	4.00	1.2030E+02
6	9.225	50.524	4.00	1.2352E+02
7	9.097	50.534	4.00	1.2375E+02
8	8.954	50.542	4.00	1.2438E+02
9	8.617	50.560	4.00	1.2408E+02
10	8.495	50.552	4.00	1.2770E+02
11	8.373	50.534	4.00	1.3393E+02
12	8.250	50.547	4.00	1.3214E+02
13	11.260	50.508	4.00	6.1261E+01
14	11.374	50.497	4.00	5.8203E+01
15	9.347	45.818	3.00	9.1762E+00
16	9.315	45.716	2.00	7.1081E+00
17	8.700	49.576	2.00	7.5799E+02
18	9.008	49.534	2.00	8.0619E+02
19	6.838	49.795	1.00	6.4079E+02
20	6.666	50.008	2.00	4.3605E+02
21	11.369	49.655	1.00	2.8870E+02
22	11.177	49.570	2.00	3.7490E+02
23	7.914	48.242	2.00	6.7440E+02
25	9.203	47.020	2.00	9.6461E+01
27	9.010	46.883	2.00	6.6471E+01
28	7.866	48.313	2.00	7.7822E+02
29	9.155	46.980	2.00	8.7126E+01
30	10.093	49.471	2.00	7.2364E+02
31	7.404	49.288	1.00	1.4803E+03
32	9.162	45.542	2.00	3.6808E+00
33	9.134	45.693	1.00	4.8527E+00
34	9.236	45.448	2.00	3.4088E+00
36	9.184	45.669	1.00	5.1258E+00
37	9.376	45.557	2.00	5.6342E+00
40	10.792	42.386	5.00	2.2284E+00
41	9.312	45.638	2.00	6.0467E+00
43	10.740	42.320	1.00	1.8869E+00
44	10.438	42.496	2.00	9.8390E-01
48	10.165	46.551	1.00	9.8882E+01
50	9.107	49.460	2.00	9.1377E+02
51	9.325	48.044	2.00	5.2199E+02
52	9.035	48.198	2.00	6.2467E+02
54	9.191	48.044	2.00	5.0736E+02
55	9.529	49.086	2.00	1.3934E+03
56	9.628	49.104	2.00	1.3561E+03
59	6.988	45.463	1.00	3.1899E-02
60	6.741	45.290	1.00	6.1660E-03
61	6.835	45.503	5.00	2.4137E-02
62	6.947	45.334	6.00	1.7103E-02
63	6.825	45.253	3.00	8.7878E-03
65	6.947	45.513	3.00	3.5638E-02
66	9.451	45.758	2.00	9.2750E+00
67	6.814	45.579	3.00	2.9551E-02
68	6.881	45.563	4.00	3.5340E-02
69	6.057	48.927	2.00	2.3350E+03
70	9.286	45.768	3.00	7.4477E+00
71	10.734	42.486	1.00	1.9715E+00
72	10.680	42.398	1.00	1.6027E+00
73	10.841	42.495	1.00	2.6050E+00
74	11.272	50.379	3.00	7.9132E+01
75	10.670	50.291	3.00	1.2888E+02
76	5.966	50.466	9.00	1.6044E+02
77	6.112	50.469	9.00	1.5789E+02
78	6.340	50.468	4.00	1.5536E+02
79	6.239	50.475	9.00	1.5520E+02
80	6.819	50.693	9.00	1.0617E+02
81	6.712	50.630	9.00	1.2808E+02
82	6.903	50.608	4.00	1.3254E+02
83	6.972	50.488	9.00	1.4991E+02
84	7.296	50.661	9.00	1.1189E+02
85	7.381	50.566	9.00	1.3402E+02
86	7.458	50.491	4.00	1.4869E+02
87	7.546	50.383	9.00	1.7712E+02
88	6.707	50.453	3.00	1.5397E+02
89	7.474	50.111	3.00	3.4067E+02
90	10.433	50.482	9.00	9.8249E+01

Moderate
Aimpoint (5.000, 49.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	6.0027E+01
2	11.564	50.495	4.00	5.6675E+01
3	8.693	50.315	4.00	2.0878E+02
4	9.225	50.221	4.00	2.2942E+02
5	9.374	50.524	4.00	1.2673E+02
6	9.225	50.524	4.00	1.3027E+02
7	9.097	50.534	4.00	1.3090E+02
8	8.954	50.542	4.00	1.3186E+02
9	8.617	50.560	4.00	1.3202E+02
10	8.495	50.552	4.00	1.3575E+02
11	8.373	50.534	4.00	1.4217E+02
12	8.250	50.547	4.00	1.4048E+02
13	11.260	50.508	4.00	6.6587E+01
14	11.374	50.497	4.00	6.3440E+01
15	9.347	45.818	3.00	3.8148E+00
16	9.315	45.716	2.00	3.0191E+00
17	8.700	49.576	2.00	8.6481E+02
18	9.008	49.534	2.00	8.8655E+02
19	6.838	49.795	1.00	5.4145E+02
20	6.666	50.008	2.00	3.7421E+02
21	11.369	49.655	1.00	2.9751E+02
22	11.177	49.570	2.00	3.9597E+02
23	7.914	48.242	2.00	3.7412E+02
25	9.203	47.020	2.00	5.5399E+01
27	9.010	46.883	2.00	4.2946E+01
28	7.866	48.313	2.00	4.1598E+02
29	9.155	46.980	2.00	5.1890E+01
30	10.093	49.471	2.00	7.5765E+02
31	7.404	49.288	1.00	1.2840E+03
32	9.162	45.542	2.00	1.5551E+00
33	9.134	45.693	1.00	1.9719E+00
34	9.236	45.448	2.00	1.4427E+00
36	9.184	45.669	1.00	2.1364E+00
37	9.376	45.557	2.00	2.4822E+00
40	10.792	42.386	5.00	9.5086E-01
41	9.312	45.638	2.00	2.6197E+00
43	10.740	42.320	1.00	7.8528E-01
44	10.438	42.496	2.00	3.6691E-01
48	10.165	46.551	1.00	5.1672E+01
50	9.107	49.460	2.00	9.6430E+02
51	9.325	48.044	2.00	2.8717E+02
52	9.035	48.198	2.00	3.5376E+02
54	9.191	48.044	2.00	2.7482E+02
55	9.529	49.086	2.00	1.0498E+03
56	9.628	49.104	2.00	1.0376E+03
59	6.988	45.463	1.00	7.9445E-04
61	6.835	45.503	5.00	7.8665E-04
65	6.947	45.513	3.00	1.2744E-03
66	9.451	45.758	2.00	3.9986E+00
67	6.814	45.579	3.00	1.2449E-03
68	6.881	45.563	4.00	1.4886E-03
69	6.057	48.927	2.00	1.3345E+03
70	9.286	45.768	3.00	3.1089E+00
71	10.734	42.486	1.00	8.2669E-01
72	10.680	42.398	1.00	6.4777E-01
73	10.841	42.495	1.00	1.1342E+00
74	11.272	50.379	3.00	8.4392E+01
75	10.670	50.291	3.00	1.3525E+02
76	5.966	50.466	9.00	2.1575E+02
77	6.112	50.469	9.00	2.0724E+02
78	6.340	50.468	4.00	1.9742E+02
79	6.239	50.475	9.00	1.9848E+02
80	6.819	50.693	9.00	1.2976E+02
81	6.712	50.630	9.00	1.3778E+02
82	6.903	50.608	4.00	1.3844E+02
83	6.972	50.488	9.00	1.7492E+02
84	7.296	50.661	9.00	1.2834E+02
85	7.381	50.566	9.00	1.4589E+02
86	7.458	50.491	4.00	1.6838E+02
87	7.546	50.383	9.00	2.0353E+02
88	6.707	50.453	3.00	1.8928E+02
89	7.474	50.111	3.00	4.1186E+02
90	10.433	50.482	9.00	1.0351E+02
91	10.532	50.469	9.00	1.0239E+02
92	10.618	50.471	4.00	9.8831E+01
93	10.714	50.458	9.00	9.6984E+01

Light
Aimpoint (5.000, 49.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.3288E+01
2	11.564	50.495	4.00	1.2588E+01
3	8.693	50.315	4.00	3.8507E+01
4	9.225	50.221	4.00	4.6733E+01
5	9.374	50.524	4.00	2.3297E+01
6	9.225	50.524	4.00	2.3650E+01
7	9.097	50.534	4.00	2.3562E+01
8	8.954	50.542	4.00	2.3534E+01
9	8.617	50.560	4.00	2.3234E+01
10	8.495	50.552	4.00	2.3705E+01
11	8.373	50.534	4.00	2.4586E+01
12	8.250	50.547	4.00	2.4211E+01
13	11.260	50.508	4.00	1.4458E+01
14	11.374	50.497	4.00	1.3967E+01
15	9.347	45.818	3.00	1.8791E+00
16	9.315	45.716	2.00	1.5561E+00
17	8.700	49.576	2.00	2.0100E+02
18	9.008	49.534	2.00	2.0657E+02
19	6.838	49.795	1.00	1.5590E+02
20	6.666	50.008	2.00	1.0978E+02
21	11.369	49.655	1.00	8.1182E+01
22	11.177	49.570	2.00	1.0356E+02
23	7.914	48.242	2.00	1.1707E+02
25	9.203	47.020	2.00	2.9609E+01
27	9.010	46.883	2.00	1.9391E+01
28	7.866	48.313	2.00	1.4993E+02
29	9.155	46.980	2.00	2.7021E+01
30	10.093	49.471	2.00	1.8452E+02
31	7.404	49.288	1.00	3.4346E+02
32	9.162	45.542	2.00	9.3086E-01
33	9.134	45.693	1.00	1.1339E+00
34	9.236	45.448	2.00	8.7733E-01
36	9.184	45.669	1.00	1.1945E+00
37	9.376	45.557	2.00	1.3282E+00
40	10.792	42.386	5.00	4.9843E-02
41	9.312	45.638	2.00	1.3866E+00
43	10.740	42.320	1.00	3.7100E-02
44	10.438	42.496	2.00	9.7135E-03
48	10.165	46.551	1.00	1.5274E+01
50	9.107	49.460	2.00	2.2452E+02
51	9.325	48.044	2.00	9.2788E+01
52	9.035	48.198	2.00	1.0591E+02
54	9.191	48.044	2.00	8.9285E+01
55	9.529	49.086	2.00	3.9046E+02
56	9.628	49.104	2.00	3.7512E+02
66	9.451	45.758	2.00	1.9466E+00
69	6.057	48.927	2.00	8.7122E+02
70	9.286	45.768	3.00	1.6000E+00
71	10.734	42.486	1.00	4.0890E-02
72	10.680	42.398	1.00	2.7050E-02
73	10.841	42.495	1.00	6.4316E-02
74	11.272	50.379	3.00	1.8707E+01
75	10.670	50.291	3.00	3.0483E+01
76	5.966	50.466	9.00	1.8621E+01
77	6.112	50.469	9.00	1.8960E+01
78	6.340	50.468	4.00	1.9786E+01
79	6.239	50.475	9.00	1.9160E+01
80	6.819	50.693	9.00	2.2971E+01
81	6.712	50.630	9.00	1.9937E+01
82	6.903	50.608	4.00	2.0330E+01
83	6.972	50.488	9.00	2.3476E+01
84	7.296	50.661	9.00	2.4798E+01
85	7.381	50.566	9.00	2.4265E+01
86	7.458	50.491	4.00	2.7008E+01
87	7.546	50.383	9.00	3.2109E+01
88	6.707	50.453	3.00	2.1958E+01
89	7.474	50.111	3.00	8.0995E+01
90	10.433	50.482	9.00	2.0811E+01
91	10.532	50.469	9.00	2.0786E+01
92	10.618	50.471	4.00	2.0251E+01
93	10.714	50.458	9.00	1.9985E+01
94	10.806	50.458	9.00	1.9299E+01
95	10.886	50.463	9.00	1.8541E+01
96	10.965	50.466	4.00	1.7861E+01
97	11.080	50.466	9.00	1.7012E+01
98	8.568	49.822	9.00	1.3901E+02

Table B-3.9.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (5.000, 49.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	9.7184E+01
92	10.618	50.471	4.00	9.3514E+01
93	10.714	50.458	9.00	9.1819E+01
94	10.806	50.458	9.00	8.7839E+01
95	10.886	50.463	9.00	8.3537E+01
96	10.965	50.466	4.00	7.9665E+01
97	11.080	50.466	9.00	7.4762E+01
98	8.568	49.822	9.00	5.2959E+02
99	8.667	49.854	9.00	4.9619E+02
100	8.855	49.854	4.00	4.8532E+02
101	8.983	49.851	9.00	4.8032E+02
102	10.494	46.773	3.00	1.8130E+02
103	9.999	46.817	1.00	1.2740E+02
104	10.012	47.018	4.00	1.6881E+02
105	10.124	47.005	4.00	1.8271E+02
106	10.228	47.008	2.00	1.9977E+02
107	10.338	46.997	4.00	2.1372E+02
108	10.752	46.815	4.00	2.3866E+02
109	10.818	46.635	4.00	2.0166E+02
110	10.859	46.478	4.00	1.7283E+02
111	10.656	46.929	2.00	2.4900E+02
112	10.708	46.424	4.00	1.3579E+02
113	10.612	46.387	4.00	1.1320E+02
114	10.539	46.317	2.00	9.5369E+01
115	10.400	46.322	4.00	8.5681E+01
116	10.166	49.480	5.00	6.9564E+02
117	10.234	49.391	3.00	7.8998E+02
118	12.860	50.139	5.00	3.2884E+01
119	12.821	49.837	5.00	6.0854E+01
120	13.056	49.401	5.00	8.7891E+01
121	13.015	49.683	5.00	6.0213E+01
122	12.474	50.350	5.00	3.3109E+01
123	12.702	50.277	5.00	3.0134E+01
124	9.209	45.648	6.00	5.1442E+00
125	9.207	45.539	4.00	4.0277E+00
126	7.233	49.406	3.00	1.1695E+03
127	8.809	48.886	3.00	1.4970E+03
128	9.059	46.875	4.00	6.8330E+01
129	7.927	48.331	4.00	8.0338E+02
130	10.790	42.307	3.00	2.1526E+00
131	10.723	42.397	2.00	1.8460E+00
132	6.823	45.356	4.00	1.1611E-02
133	6.760	45.453	5.00	1.3410E-02
134	6.897	45.422	4.00	1.9811E-02
135	10.895	42.320	2.00	2.7433E+00
136	8.845	49.551	3.00	7.9030E+02
137	8.931	49.541	3.00	8.0075E+02
138	11.245	49.685	3.00	2.9839E+02
139	6.753	49.776	3.00	6.5423E+02
140	11.090	42.435	2.00	3.9808E+00
141	10.957	42.331	2.00	3.0983E+00
142	10.598	42.284	2.00	1.0948E+00
143	9.168	48.069	2.00	5.2641E+02
144	9.281	48.111	3.00	5.7440E+02
145	9.077	48.397	3.00	8.7635E+02
146	9.170	48.242	3.00	6.9074E+02
147	9.224	48.123	3.00	5.7876E+02
149	9.103	48.033	3.00	4.8821E+02
150	9.155	48.357	3.00	8.3014E+02
151	10.364	46.506	2.00	1.1086E+02
152	10.429	46.678	6.00	1.5095E+02
153	10.617	46.667	4.00	1.7065E+02
154	11.217	49.446	4.00	4.5365E+02
155	10.362	46.610	4.00	1.2815E+02
156	6.782	49.962	4.00	4.7718E+02
157	11.013	42.282	2.00	3.3479E+00
158	10.148	49.313	4.00	9.3749E+02
159	11.226	49.815	2.00	2.4124E+02
160	6.656	49.852	2.00	5.9529E+02
161	9.225	46.968	2.00	8.9980E+01
162	5.938	49.926	3.00	5.3760E+02
163	9.628	49.378	3.00	9.6116E+02
164	10.250	46.682	3.00	1.3175E+02
165	6.113	49.835	4.00	6.2256E+02
166	8.984	48.395	3.00	8.7158E+02
167	9.347	45.802	3.00	8.6822E+00

Moderate
Aimpoint (5.000, 49.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
94	10.806	50.458	9.00	9.3008E+01
95	10.886	50.463	9.00	8.8750E+01
96	10.965	50.466	4.00	8.4897E+01
97	11.080	50.466	9.00	7.9985E+01
98	8.568	49.822	9.00	4.9576E+02
99	8.667	49.854	9.00	4.6672E+02
100	8.855	49.854	4.00	4.5973E+02
101	8.983	49.851	9.00	4.5734E+02
102	10.494	46.773	3.00	9.9252E+01
103	9.999	46.817	1.00	7.1039E+01
104	10.012	47.018	4.00	9.1935E+01
105	10.124	47.005	4.00	1.0013E+02
106	10.228	47.008	2.00	1.0981E+02
107	10.338	46.997	4.00	1.1781E+02
108	10.752	46.815	4.00	1.3461E+02
109	10.818	46.635	4.00	1.1062E+02
110	10.859	46.478	4.00	9.2846E+01
111	10.656	46.929	2.00	1.3910E+02
112	10.708	46.424	4.00	7.0591E+01
113	10.612	46.387	4.00	5.7227E+01
114	10.539	46.317	2.00	4.7414E+01
115	10.400	46.322	4.00	4.2515E+01
116	10.166	49.480	5.00	7.3030E+02
117	10.234	49.391	3.00	7.9573E+02
118	12.860	50.139	5.00	3.4604E+01
119	12.821	49.837	5.00	5.6816E+01
120	13.056	49.401	5.00	8.4462E+01
121	13.015	49.683	5.00	5.7485E+01
122	12.474	50.350	5.00	3.6067E+01
123	12.702	50.277	5.00	3.2957E+01
124	9.209	45.648	6.00	2.1746E+00
125	9.207	45.539	4.00	1.7207E+00
126	7.233	49.406	3.00	1.3523E+03
127	8.809	48.886	3.00	9.9952E+02
128	9.059	46.875	4.00	4.3708E+01
129	7.927	48.331	4.00	4.2511E+02
130	10.790	42.307	3.00	9.1369E-01
131	10.723	42.397	2.00	7.6566E-01
133	6.760	45.453	5.00	2.7560E-04
134	6.897	45.422	4.00	2.1236E-04
135	10.895	42.320	2.00	1.1995E+00
136	8.845	49.551	3.00	8.8300E+02
137	8.931	49.541	3.00	8.8658E+02
138	11.245	49.685	3.00	3.0568E+02
139	6.753	49.776	3.00	5.7938E+02
140	11.090	42.435	2.00	1.8008E+00
141	10.957	42.331	2.00	1.3714E+00
142	10.598	42.284	2.00	4.0254E-01
143	9.168	48.069	2.00	2.8770E+02
144	9.281	48.111	3.00	3.2296E+02
145	9.077	48.397	3.00	4.7505E+02
146	9.170	48.242	3.00	3.9111E+02
147	9.224	48.123	3.00	3.2505E+02
149	9.103	48.033	3.00	2.6009E+02
150	9.155	48.357	3.00	4.5745E+02
151	10.364	46.506	2.00	5.7223E+01
152	10.429	46.678	6.00	8.0969E+01
153	10.617	46.667	4.00	9.1275E+01
154	11.217	49.446	4.00	4.6194E+02
155	10.362	46.610	4.00	6.7457E+01
156	6.782	49.962	4.00	4.3206E+02
157	11.013	42.282	2.00	1.4912E+00
158	10.148	49.313	4.00	8.6243E+02
159	11.226	49.815	2.00	2.2959E+02
160	6.656	49.852	2.00	4.8850E+02
161	9.225	46.968	2.00	5.3096E+01
162	5.938	49.926	3.00	3.6206E+02
163	9.628	49.378	3.00	9.5279E+02
164	10.250	46.682	3.00	7.1084E+01
165	6.113	49.835	4.00	4.3332E+02
166	8.984	48.395	3.00	4.6783E+02
167	9.347	45.802	3.00	3.6473E+00
168	5.836	50.035	4.00	3.0394E+02
169	5.800	49.861	4.00	3.7963E+02
170	9.510	49.506	4.00	8.4050E+02
171	9.409	49.498	4.00	8.6652E+02

Light
Aimpoint (5.000, 49.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
99	8.667	49.854	9.00	1.3023E+02
100	8.855	49.854	4.00	1.2742E+02
101	8.983	49.851	9.00	1.2616E+02
102	10.494	46.773	3.00	3.0641E+01
103	9.999	46.817	1.00	2.3770E+01
104	10.012	47.018	4.00	3.6901E+01
105	10.124	47.005	4.00	3.8451E+01
106	10.228	47.008	2.00	4.0838E+01
107	10.338	46.997	4.00	4.2362E+01
108	10.752	46.815	4.00	4.2315E+01
109	10.818	46.635	4.00	3.3625E+01
110	10.859	46.478	4.00	2.8160E+01
111	10.656	46.929	2.00	4.5926E+01
112	10.708	46.424	4.00	2.1392E+01
113	10.612	46.387	4.00	1.7450E+01
114	10.539	46.317	2.00	1.4838E+01
115	10.400	46.322	4.00	1.3358E+01
116	10.166	49.480	5.00	1.7852E+02
117	10.234	49.391	3.00	1.9861E+02
118	12.860	50.139	5.00	9.6647E+00
119	12.821	49.837	5.00	1.8023E+01
120	13.056	49.401	5.00	2.5948E+01
121	13.015	49.683	5.00	1.8307E+01
122	12.474	50.350	5.00	8.7183E+00
123	12.702	50.277	5.00	8.3407E+00
124	9.209	45.648	6.00	1.2060E+00
125	9.207	45.539	4.00	1.0018E+00
126	7.233	49.406	3.00	2.6800E+02
127	8.809	48.886	3.00	4.3526E+02
128	9.059	46.875	4.00	1.9115E+01
129	7.927	48.331	4.00	1.5691E+02
130	10.790	42.307	3.00	4.6641E-02
131	10.723	42.397	2.00	3.5935E-02
135	10.895	42.320	2.00	6.8100E-02
136	8.845	49.551	3.00	2.0514E+02
137	8.931	49.541	3.00	2.0623E+02
138	11.245	49.685	3.00	8.3243E+01
139	6.753	49.776	3.00	1.6533E+02
140	11.090	42.435	2.00	1.1440E-01
141	10.957	42.331	2.00	8.1061E-02
142	10.598	42.284	2.00	8.4488E-03
143	9.168	48.069	2.00	9.2207E+01
144	9.281	48.111	3.00	1.0145E+02
145	9.077	48.397	3.00	1.7659E+02
146	9.170	48.242	3.00	1.2522E+02
147	9.224	48.123	3.00	1.0150E+02
149	9.103	48.033	3.00	8.5469E+01
150	9.155	48.357	3.00	1.6450E+02
151	10.364	46.506	2.00	1.7058E+01
152	10.429	46.678	6.00	2.4471E+01
153	10.617	46.667	4.00	2.7418E+01
154	11.217	49.446	4.00	1.2113E+02
155	10.362	46.610	4.00	1.9881E+01
156	6.782	49.962	4.00	1.2096E+02
157	11.013	42.282	2.00	8.9564E-02
158	10.148	49.313	4.00	2.3932E+02
159	11.226	49.815	2.00	6.6684E+01
160	6.656	49.852	2.00	1.4139E+02
161	9.225	46.968	2.00	2.6533E+01
162	5.938	49.926	3.00	1.5566E+02
163	9.628	49.378	3.00	2.3609E+02
164	10.250	46.682	3.00	2.1674E+01
165	6.113	49.835	4.00	1.4795E+02
166	8.984	48.395	3.00	1.7423E+02
167	9.347	45.802	3.00	1.8148E+00
168	5.836	50.035	4.00	1.5560E+02
169	5.800	49.861	4.00	1.5363E+02
170	9.510	49.506	4.00	1.9906E+02
171	9.409	49.498	4.00	2.0440E+02
172	10.079	49.696	4.00	1.3193E+02
173	9.889	49.626	4.00	1.5485E+02
174	10.064	46.471	4.00	1.2122E+01
175	9.819	46.598	4.00	1.1054E+01
176	10.057	46.658	4.00	1.7347E+01
177	9.973	46.643	4.00	1.5318E+01
178	5.792	49.720	4.00	1.5642E+02

Table B-3.9.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (5.000, 49.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	4.3875E+02
169	5.800	49.861	4.00	6.0235E+02
170	9.510	49.506	4.00	7.8290E+02
171	9.409	49.498	4.00	8.0916E+02
172	10.079	49.696	4.00	4.8977E+02
173	9.889	49.626	4.00	5.7485E+02
174	10.064	46.471	4.00	7.8271E+01
175	9.819	46.598	4.00	7.0697E+01
176	10.057	46.658	4.00	1.0565E+02
177	9.973	46.643	4.00	9.3899E+01
178	5.792	49.720	4.00	6.7299E+02
179	5.972	50.150	4.00	3.3336E+02
180	10.861	43.129	4.00	3.4994E+00
181	11.213	43.174	4.00	6.1962E+00
182	10.559	43.004	4.00	1.4193E+00
186	12.487	49.863	3.00	8.3964E+01
187	12.857	49.476	3.00	1.0395E+02
188	6.139	49.026	3.00	2.6112E+03
189	5.908	49.290	3.00	2.0272E+03
190	9.092	48.131	8.00	5.7207E+02
191	9.196	46.746	2.00	6.0783E+01
192	9.123	46.758	2.00	5.8391E+01
193	7.974	48.204	2.00	6.1790E+02
194	7.911	48.293	2.00	7.4847E+02
195	10.224	46.931	2.00	1.8171E+02
196	10.654	46.844	2.00	2.2524E+02
197	10.503	46.322	2.00	9.3436E+01
198	9.994	46.745	2.00	1.1395E+02
199	10.245	46.833	2.00	1.6313E+02
200	9.182	45.726	2.00	5.7346E+00
201	9.312	45.828	2.00	9.0197E+00
202	9.294	45.449	2.00	3.8120E+00
203	9.405	45.436	2.00	4.4073E+00
204	9.256	48.008	2.00	4.8365E+02
205	6.956	45.454	2.00	2.8143E-02
206	10.774	42.454	2.00	2.1801E+00
207	10.948	42.402	2.00	3.1280E+00
208	11.091	42.478	2.00	4.0465E+00
209	10.869	42.349	2.00	2.6277E+00
210	7.880	48.198	2.00	6.1238E+02
211	10.748	42.548	2.00	2.0990E+00
212	6.932	45.285	4.00	1.4309E-02
213	9.046	48.117	3.00	5.5515E+02
214	9.112	48.189	3.00	6.2439E+02
216	9.062	46.820	4.00	6.1823E+01
217	9.083	47.027	4.00	8.9739E+01
218	9.051	47.019	4.00	8.6229E+01
219	9.013	47.028	4.00	8.5225E+01
220	8.964	47.019	4.00	8.2208E+01
221	7.866	48.425	4.00	9.4738E+02
222	7.904	48.425	4.00	9.4659E+02
223	7.951	48.433	4.00	9.5915E+02
224	7.819	48.424	4.00	9.4661E+02
225	7.929	48.300	4.00	7.5832E+02
226	10.758	42.201	4.00	1.8965E+00
227	10.836	42.132	4.00	2.2484E+00
228	10.859	42.183	4.00	2.4147E+00
229	10.939	42.475	4.00	3.1573E+00
230	6.761	45.361	5.00	8.4845E-03
231	6.880	45.213	5.00	9.5213E-03
232	9.283	48.051	5.00	5.2338E+02
233	9.076	48.344	5.00	8.1016E+02
234	9.171	48.201	5.00	6.4089E+02
235	10.014	46.937	5.00	1.5224E+02
236	9.223	48.060	5.00	5.2459E+02
237	9.156	48.309	5.00	7.7149E+02
238	8.987	48.346	5.00	8.0899E+02
239	10.579	46.422	5.00	1.1560E+02
240	10.491	42.450	5.00	1.0339E+00
241	10.706	46.484	5.00	1.4733E+02
242	10.798	46.470	5.00	1.6051E+02
243	10.126	46.910	5.00	1.6311E+02
244	10.336	46.922	5.00	1.9595E+02
245	10.750	46.730	5.00	2.1460E+02
246	10.818	46.559	5.00	1.8295E+02
247	10.846	42.387	5.00	2.5345E+00

Moderate
Aimpoint (5.000, 49.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
172	10.079	49.696	4.00	5.1910E+02
173	9.889	49.626	4.00	6.3846E+02
174	10.064	46.471	4.00	4.0143E+01
175	9.819	46.598	4.00	3.7936E+01
176	10.057	46.658	4.00	5.7025E+01
177	9.973	46.643	4.00	5.0660E+01
178	5.792	49.720	4.00	5.9842E+02
179	5.972	50.150	4.00	2.6539E+02
180	10.861	43.129	4.00	1.5744E+00
181	11.213	43.174	4.00	2.9209E+00
182	10.559	43.004	4.00	5.5462E-01
186	12.487	49.863	3.00	7.8405E+01
187	12.857	49.476	3.00	1.0096E+02
188	6.139	49.026	3.00	1.4368E+03
189	5.908	49.290	3.00	1.6763E+03
190	9.092	48.131	8.00	3.1819E+02
191	9.196	46.746	2.00	3.8330E+01
192	9.123	46.758	2.00	3.7783E+01
193	7.974	48.204	2.00	3.5039E+02
194	7.911	48.293	2.00	4.0354E+02
195	10.224	46.931	2.00	1.0013E+02
196	10.654	46.844	2.00	1.2525E+02
197	10.503	46.322	2.00	4.6468E+01
198	9.994	46.745	2.00	6.3034E+01
199	10.245	46.833	2.00	9.0212E+01
200	9.182	45.726	2.00	2.3474E+00
201	9.312	45.828	2.00	3.6944E+00
202	9.294	45.449	2.00	1.6331E+00
203	9.405	45.436	2.00	1.9157E+00
204	9.256	48.008	2.00	2.5936E+02
205	6.956	45.454	2.00	6.2476E-04
206	10.774	42.454	2.00	9.2780E-01
207	10.948	42.402	2.00	1.3868E+00
208	11.091	42.478	2.00	1.8336E+00
209	10.869	42.349	2.00	1.1439E+00
210	7.880	48.198	2.00	3.4955E+02
211	10.748	42.548	2.00	8.8870E-01
213	9.046	48.117	3.00	3.0566E+02
214	9.112	48.189	3.00	3.5489E+02
216	9.062	46.820	4.00	4.0856E+01
217	9.083	47.027	4.00	5.2152E+01
218	9.051	47.019	4.00	5.0871E+01
219	9.013	47.028	4.00	5.0080E+01
220	8.964	47.019	4.00	4.9204E+01
221	7.866	48.425	4.00	4.8927E+02
222	7.904	48.425	4.00	4.8878E+02
223	7.951	48.433	4.00	4.9570E+02
224	7.819	48.424	4.00	4.8893E+02
225	7.929	48.300	4.00	4.0718E+02
226	10.758	42.201	4.00	7.8939E-01
227	10.836	42.132	4.00	9.5799E-01
228	10.859	42.183	4.00	1.0390E+00
229	10.939	42.475	4.00	1.4021E+00
232	9.283	48.051	5.00	2.8746E+02
233	9.076	48.344	5.00	4.4363E+02
234	9.171	48.201	5.00	3.6712E+02
235	10.014	46.937	5.00	8.3666E+01
236	9.223	48.060	5.00	2.8733E+02
237	9.156	48.309	5.00	4.2932E+02
238	8.987	48.346	5.00	4.3871E+02
239	10.579	46.422	5.00	5.8647E+01
240	10.491	42.450	5.00	3.8501E-01
241	10.706	46.484	5.00	7.7365E+01
242	10.798	46.470	5.00	8.5390E+01
243	10.126	46.910	5.00	8.9928E+01
244	10.336	46.922	5.00	1.0808E+02
245	10.750	46.730	5.00	1.1926E+02
246	10.818	46.559	5.00	9.8864E+01
247	10.846	42.387	5.00	1.0991E+00
248	10.955	42.100	5.00	1.2360E+00
249	10.362	46.339	5.00	4.2368E+01
250	9.367	45.631	5.00	2.8417E+00
251	9.378	45.682	5.00	3.1705E+00
252	9.381	45.733	5.00	3.4645E+00
253	8.778	49.558	4.00	8.8095E+02
254	11.364	49.446	4.00	4.1695E+02

Light
Aimpoint (5.000, 49.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
179	5.972	50.150	4.00	1.0416E+02
180	10.861	43.129	4.00	1.0934E-01
181	11.213	43.174	4.00	2.3043E-01
182	10.559	43.004	4.00	2.3204E-02
186	12.487	49.863	3.00	2.4646E+01
187	12.857	49.476	3.00	3.0616E+01
188	6.139	49.026	3.00	8.4466E+02
189	5.908	49.290	3.00	3.0754E+02
190	9.092	48.131	8.00	9.8636E+01
191	9.196	46.746	2.00	1.2567E+01
192	9.123	46.758	2.00	1.2550E+01
193	7.974	48.204	2.00	9.9994E+01
194	7.911	48.293	2.00	1.4010E+02
195	10.224	46.931	2.00	3.5629E+01
196	10.654	46.844	2.00	3.9760E+01
197	10.503	46.322	2.00	1.4534E+01
198	9.994	46.745	2.00	2.0156E+01
199	10.245	46.833	2.00	2.9544E+01
200	9.182	45.726	2.00	1.2917E+00
201	9.312	45.828	2.00	1.8337E+00
202	9.294	45.449	2.00	9.6472E-01
203	9.405	45.436	2.00	1.0982E+00
204	9.256	48.008	2.00	8.5756E+01
206	10.774	42.454	2.00	4.8431E-02
207	10.948	42.402	2.00	8.2810E-02
208	11.091	42.478	2.00	1.1734E-01
209	10.869	42.349	2.00	6.4139E-02
210	7.880	48.198	2.00	9.7972E+01
211	10.748	42.548	2.00	4.5853E-02
213	9.046	48.117	3.00	9.5348E+01
214	9.112	48.189	3.00	1.0726E+02
216	9.062	46.820	4.00	1.5238E+01
217	9.083	47.027	4.00	2.9370E+01
218	9.051	47.019	4.00	2.8836E+01
219	9.013	47.028	4.00	2.9079E+01
220	8.964	47.019	4.00	2.8630E+01
221	7.866	48.425	4.00	2.0256E+02
222	7.904	48.425	4.00	2.0134E+02
223	7.951	48.433	4.00	2.0392E+02
224	7.819	48.424	4.00	2.0356E+02
225	7.929	48.300	4.00	1.4298E+02
226	10.758	42.201	4.00	3.6855E-02
227	10.836	42.132	4.00	4.8850E-02
228	10.859	42.183	4.00	5.5176E-02
229	10.939	42.475	4.00	8.4538E-02
232	9.283	48.051	5.00	9.2716E+01
233	9.076	48.344	5.00	1.5801E+02
234	9.171	48.201	5.00	1.1112E+02
235	10.014	46.937	5.00	3.1784E+01
236	9.223	48.060	5.00	9.2419E+01
237	9.156	48.309	5.00	1.4793E+02
238	8.987	48.346	5.00	1.5680E+02
239	10.579	46.422	5.00	1.7737E+01
240	10.491	42.450	5.00	9.8252E-03
241	10.706	46.484	5.00	2.3286E+01
242	10.798	46.470	5.00	2.5846E+01
243	10.126	46.910	5.00	3.2281E+01
244	10.336	46.922	5.00	3.7281E+01
245	10.750	46.730	5.00	3.6781E+01
246	10.818	46.559	5.00	2.9832E+01
247	10.846	42.387	5.00	6.1018E-02
248	10.955	42.100	5.00	6.8928E-02
249	10.362	46.339	5.00	1.3244E+01
250	9.367	45.631	5.00	1.4773E+00
251	9.378	45.682	5.00	1.6132E+00
252	9.381	45.733	5.00	1.7345E+00
253	8.778	49.558	4.00	2.0452E+02
254	11.364	49.446	4.00	1.1095E+02
255	9.070	49.530	7.00	2.0582E+02
256	7.785	48.318	2.00	1.5375E+02
258	7.892	48.149	2.00	9.5277E+01
259	7.839	48.229	3.00	1.1146E+02
261	9.121	46.815	2.00	1.5279E+01
264	10.880	42.213	6.00	6.0419E-02
265	11.038	42.174	3.00	8.8150E-02
269	10.759	42.060	2.00	3.2474E-02

Table B-3.9.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (5.000, 49.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	2.8279E+00
249	10.362	46.339	5.00	8.5150E+01
250	9.367	45.631	5.00	6.4913E+00
251	9.378	45.682	5.00	7.3261E+00
252	9.381	45.733	5.00	8.0879E+00
253	8.778	49.558	4.00	7.8328E+02
254	11.364	49.446	4.00	4.1122E+02
255	9.070	49.530	7.00	8.0470E+02
256	7.785	48.318	2.00	7.8675E+02
258	7.892	48.149	2.00	5.6757E+02
259	7.839	48.229	3.00	6.5709E+02
261	9.121	46.815	2.00	6.4399E+01
264	10.880	42.213	6.00	2.5545E+00
265	11.038	42.174	3.00	3.3454E+00
269	10.759	42.060	2.00	1.7969E+00
270	11.077	42.122	2.00	3.4805E+00
273	10.992	42.130	4.00	3.0522E+00
274	10.943	42.205	4.00	2.8808E+00
275	10.922	42.146	4.00	2.7075E+00
276	11.113	42.169	4.00	3.7318E+00
277	10.886	42.648	1.00	3.0331E+00
278	10.882	42.109	1.00	2.4637E+00
279	11.151	42.140	1.00	3.8881E+00
280	11.031	42.559	2.00	3.8005E+00
281	10.438	42.395	2.00	9.4601E-01
282	10.719	42.175	2.00	1.6725E+00
284	10.749	42.595	2.00	2.1396E+00
285	9.931	47.046	2.00	1.6337E+02
286	9.424	45.654	2.00	7.3932E+00
287	7.629	50.205	2.00	2.7175E+02
290	10.956	50.319	2.00	1.0665E+02
291	8.926	50.343	2.00	1.8064E+02
293	7.936	48.474	5.00	1.0291E+03
294	7.870	48.475	5.00	1.0335E+03
295	7.829	48.482	5.00	1.0473E+03
296	7.905	48.473	5.00	1.0286E+03
297	9.070	47.086	5.00	9.9078E+01
298	9.042	47.071	5.00	9.4491E+01
299	8.995	47.083	5.00	9.3392E+01
300	8.958	47.076	5.00	9.1455E+01
301	7.333	49.509	4.00	9.4377E+02
302	7.223	49.531	4.00	8.9801E+02
303	7.102	49.534	4.00	8.9228E+02
304	8.733	49.028	4.00	1.6142E+03
305	8.648	49.028	4.00	1.6309E+03
306	8.827	49.020	4.00	1.6011E+03
307	8.583	50.301	4.00	2.0172E+02
308	6.572	50.629	4.00	1.2916E+02
309	10.450	46.852	4.00	1.9509E+02
310	11.183	50.374	4.00	8.4439E+01
321	11.110	42.321	1.00	3.9326E+00
322	10.514	42.291	4.00	9.9770E-01
323	10.517	42.409	3.00	1.0500E+00
324	10.448	42.294	3.00	9.2007E-01
325	10.492	42.500	9.00	1.0552E+00

Moderate
Aimpoint (5.000, 49.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
255	9.070	49.530	7.00	8.8190E+02
256	7.785	48.318	2.00	4.2047E+02
258	7.892	48.149	2.00	3.1368E+02
259	7.839	48.229	3.00	3.6877E+02
261	9.121	46.815	2.00	4.1895E+01
264	10.880	42.213	6.00	1.1070E+00
265	11.038	42.174	3.00	1.4874E+00
269	10.759	42.060	2.00	7.3987E-01
270	11.077	42.122	2.00	1.5506E+00
273	10.992	42.130	4.00	1.3448E+00
274	10.943	42.205	4.00	1.2643E+00
275	10.922	42.146	4.00	1.1793E+00
276	11.113	42.169	4.00	1.6735E+00
277	10.886	42.648	1.00	1.3443E+00
278	10.882	42.109	1.00	1.0611E+00
279	11.151	42.140	1.00	1.7475E+00
280	11.031	42.559	2.00	1.7157E+00
281	10.438	42.395	2.00	3.4906E-01
282	10.719	42.175	2.00	6.8116E-01
284	10.749	42.595	2.00	9.0856E-01
285	9.931	47.046	2.00	8.8020E+01
286	9.424	45.654	2.00	3.2411E+00
287	7.629	50.205	2.00	2.9230E+02
290	10.956	50.319	2.00	1.1254E+02
291	8.926	50.343	2.00	1.9109E+02
293	7.936	48.474	5.00	5.3454E+02
294	7.870	48.475	5.00	5.3640E+02
295	7.829	48.482	5.00	5.4358E+02
296	7.905	48.473	5.00	5.3403E+02
297	9.070	47.086	5.00	5.4195E+01
298	9.042	47.071	5.00	5.2627E+01
299	8.995	47.083	5.00	5.1590E+01
300	8.958	47.076	5.00	5.1093E+01
301	7.333	49.509	4.00	1.1098E+03
302	7.223	49.531	4.00	1.0856E+03
303	7.102	49.534	4.00	1.0984E+03
304	8.733	49.028	4.00	1.1318E+03
305	8.648	49.028	4.00	1.1404E+03
306	8.827	49.020	4.00	1.1209E+03
307	8.583	50.301	4.00	2.1789E+02
308	6.572	50.629	4.00	1.3872E+02
309	10.450	46.852	4.00	1.0755E+02
310	11.183	50.374	4.00	8.9700E+01
321	11.110	42.321	1.00	1.7748E+00
322	10.514	42.291	4.00	3.6552E-01
323	10.517	42.409	3.00	3.8988E-01
324	10.448	42.294	3.00	3.3579E-01
325	10.492	42.500	9.00	3.9496E-01

Light
Aimpoint (5.000, 49.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
270	11.077	42.122	2.00	9.2181E-02
273	10.992	42.130	4.00	7.7192E-02
274	10.943	42.205	4.00	7.1990E-02
275	10.922	42.146	4.00	6.5202E-02
276	11.113	42.169	4.00	1.0180E-01
277	10.886	42.648	1.00	8.0714E-02
278	10.882	42.109	1.00	5.6229E-02
279	11.151	42.140	1.00	1.0685E-01
280	11.031	42.559	2.00	1.0914E-01
281	10.438	42.395	2.00	8.3040E-03
282	10.719	42.175	2.00	2.8745E-02
284	10.749	42.595	2.00	4.7554E-02
285	9.931	47.046	2.00	3.6790E+01
286	9.424	45.654	2.00	1.6408E+00
287	7.629	50.205	2.00	5.1442E+01
290	10.956	50.319	2.00	2.5406E+01
291	8.926	50.343	2.00	3.5148E+01
293	7.936	48.474	5.00	2.2532E+02
294	7.870	48.475	5.00	2.2781E+02
295	7.829	48.482	5.00	2.3258E+02
296	7.905	48.473	5.00	2.2574E+02
297	9.070	47.086	5.00	3.2111E+01
298	9.042	47.071	5.00	3.1254E+01
299	8.995	47.083	5.00	3.1604E+01
300	8.958	47.076	5.00	3.1301E+01
301	7.333	49.509	4.00	2.4605E+02
302	7.223	49.531	4.00	2.4488E+02
303	7.102	49.534	4.00	2.4854E+02
304	8.733	49.028	4.00	4.7994E+02
305	8.648	49.028	4.00	4.8634E+02
306	8.827	49.020	4.00	4.7784E+02
307	8.583	50.301	4.00	4.0188E+01
308	6.572	50.629	4.00	1.8874E+01
309	10.450	46.852	4.00	3.4795E+01
310	11.183	50.374	4.00	1.9768E+01
321	11.110	42.321	1.00	1.1117E-01
322	10.514	42.291	4.00	7.6688E-03
323	10.517	42.409	3.00	9.5518E-03
324	10.448	42.294	3.00	7.0024E-03
325	10.492	42.500	9.00	1.0596E-02

Table B-3.9.2
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (7.500, 50.500)					Moderate Aimpoint (9.500, 46.500)					Light Aimpoint (9.500, 46.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	8.693	50.315	4.00	4.2097E+00	15	9.347	45.818	3.00	2.7844E+01	15	9.347	45.818	3.00	2.0049E+01
4	9.225	50.221	4.00	4.7644E-03	16	9.315	45.716	2.00	3.8172E+01	16	9.315	45.716	2.00	4.2678E+01
5	9.374	50.524	4.00	3.7869E-03	23	7.914	48.242	2.00	7.5789E-04	25	9.203	47.020	2.00	1.2891E+02
6	9.225	50.524	4.00	4.8596E-03	25	9.203	47.020	2.00	1.7254E+02	27	9.010	46.883	2.00	1.4304E+02
7	9.097	50.534	4.00	4.4589E-01	27	9.010	46.883	2.00	1.6228E+02	29	9.155	46.980	2.00	1.5217E+02
8	8.954	50.542	4.00	2.1799E+01	29	9.155	46.980	2.00	1.8580E+02	32	9.162	45.542	2.00	7.4705E+00
9	8.617	50.560	4.00	7.5736E+01	32	9.162	45.542	2.00	9.3651E+00	33	9.134	45.693	1.00	3.1592E+01
10	8.495	50.552	4.00	9.2835E+01	33	9.134	45.693	1.00	2.7351E+01	34	9.236	45.448	2.00	2.2498E-01
11	8.373	50.534	4.00	1.0607E+02	34	9.236	45.448	2.00	3.5076E+00	36	9.184	45.669	1.00	3.0875E+01
12	8.250	50.547	4.00	1.1780E+02	36	9.184	45.669	1.00	2.7212E+01	37	9.376	45.557	2.00	1.4733E+01
17	8.700	49.576	2.00	7.4106E-01	37	9.376	45.557	2.00	1.6556E+01	41	9.312	45.638	2.00	3.1927E+01
18	9.008	49.534	2.00	5.8677E-01	41	9.312	45.638	2.00	2.9033E+01	48	10.165	46.551	1.00	6.8876E+01
19	6.838	49.795	1.00	3.1795E+00	48	10.165	46.551	1.00	1.4294E+01	51	9.325	48.044	2.00	4.0980E-02
20	6.666	50.008	2.00	2.9967E+00	51	9.325	48.044	2.00	2.2478E+02	52	9.035	48.198	2.00	2.9479E-05
23	7.914	48.242	2.00	2.1195E+02	52	9.035	48.198	2.00	8.2637E+01	54	9.191	48.044	2.00	3.2194E-02
28	7.866	48.313	2.00	2.4754E+02	54	9.191	48.044	2.00	1.7661E+02	66	9.451	45.758	2.00	4.0220E+01
30	10.093	49.471	2.00	5.5375E-06	66	9.451	45.758	2.00	4.0369E+01	70	9.286	45.768	3.00	2.9203E+01
31	7.404	49.288	1.00	1.1202E-03	70	9.286	45.768	3.00	3.0906E+01	102	10.494	46.773	3.00	4.3506E-01
50	9.107	49.460	2.00	8.8084E-08	102	10.494	46.773	3.00	6.1233E+01	103	9.999	46.817	1.00	1.0187E+02
52	9.035	48.198	2.00	2.2694E+01	103	9.999	46.817	1.00	1.8207E+02	104	10.012	47.018	4.00	7.5016E+01
55	9.529	49.086	2.00	3.9794E-03	104	10.012	47.018	4.00	1.4756E+02	105	10.124	47.005	4.00	5.0629E+01
56	9.628	49.104	2.00	6.6442E-07	105	10.124	47.005	4.00	1.3244E+02	106	10.228	47.008	2.00	2.0754E+01
69	6.057	48.927	2.00	4.1138E-02	106	10.228	47.008	2.00	1.0281E+02	107	10.338	46.997	4.00	1.0078E+00
76	5.966	50.466	9.00	4.3173E+01	107	10.338	46.997	4.00	8.9977E+01	108	10.752	46.815	4.00	3.9115E-01
77	6.112	50.469	9.00	1.3943E+02	108	10.752	46.815	4.00	5.0098E+01	109	10.818	46.635	4.00	6.0409E+00
78	6.340	50.468	4.00	2.8765E+02	109	10.818	46.635	4.00	5.7299E+00	110	10.859	46.478	4.00	2.0409E+01
79	6.239	50.475	9.00	2.2853E+02	110	10.859	46.478	4.00	1.9093E+00	111	10.656	46.929	2.00	1.2532E+00
80	6.819	50.693	9.00	3.9545E+01	111	10.656	46.929	2.00	8.7250E+01	112	10.708	46.424	4.00	4.2824E+01
81	6.712	50.630	9.00	2.0743E+02	112	10.708	46.424	4.00	5.0264E+00	113	10.612	46.387	4.00	6.4746E+01
82	6.903	50.608	4.00	2.3045E+02	113	10.612	46.387	4.00	7.8967E+00	114	10.539	46.317	2.00	1.0208E+02
83	6.972	50.488	9.00	3.9046E+02	114	10.539	46.317	2.00	1.2644E+01	115	10.400	46.322	4.00	1.2462E+02
84	7.296	50.661	9.00	1.2579E+02	115	10.400	46.322	4.00	1.5460E+01	124	9.209	45.648	6.00	2.8462E+01
85	7.381	50.566	9.00	1.2642E+02	124	9.209	45.648	6.00	2.5591E+01	125	9.207	45.539	4.00	7.6281E+00
86	7.458	50.491	4.00	7.1890E+01	125	9.207	45.539	4.00	9.8429E+00	128	9.059	46.875	4.00	1.5998E+02
87	7.546	50.383	9.00	4.7358E+01	127	8.809	48.886	3.00	5.3722E-03	143	9.168	48.069	2.00	1.6986E-02
88	6.707	50.453	3.00	4.8406E+02	128	9.059	46.875	4.00	1.8278E+02	144	9.281	48.111	3.00	5.7386E-06
89	7.474	50.111	3.00	7.2600E+00	129	7.927	48.331	4.00	1.5137E-04	145	9.077	48.397	3.00	3.4867E-05
98	8.568	49.822	9.00	1.3693E+00	143	9.168	48.069	2.00	1.9420E+02	146	9.170	48.242	3.00	5.9927E-05
99	8.667	49.854	9.00	1.2965E+00	144	9.281	48.111	3.00	2.6541E+02	147	9.224	48.123	3.00	1.0822E-05
100	8.855	49.854	4.00	1.1271E+00	145	9.077	48.397	3.00	2.6997E-02	149	9.103	48.033	3.00	3.1613E-02
101	8.983	49.851	9.00	1.0568E+00	146	9.170	48.242	3.00	6.5929E+01	150	9.155	48.357	3.00	5.8424E-05
116	10.166	49.480	5.00	3.3598E-06	147	9.224	48.123	3.00	2.2419E+02	151	10.364	46.506	2.00	3.3399E+01
117	10.234	49.391	3.00	1.5979E-05	149	9.103	48.033	3.00	1.3518E+02	152	10.429	46.678	6.00	3.5449E+00
126	7.233	49.406	3.00	7.0977E+00	150	9.155	48.357	3.00	3.6360E-02	153	10.617	46.667	4.00	4.2286E+00
127	8.809	48.886	3.00	1.6122E-03	151	10.364	46.506	2.00	4.8260E+00	155	10.362	46.610	4.00	1.5531E+01
129	7.927	48.331	4.00	2.5997E+02	152	10.429	46.678	6.00	1.6710E+01	161	9.225	46.968	2.00	1.8751E+02
136	8.845	49.551	3.00	6.7751E-01	153	10.617	46.667	4.00	1.1462E+01	164	10.250	46.682	3.00	1.0608E+01
137	8.931	49.541	3.00	6.3062E-01	155	10.362	46.610	4.00	1.3026E+01	166	8.984	48.395	3.00	2.6776E-05
139	6.753	49.776	3.00	9.7857E-01	161	9.225	46.968	2.00	2.2444E+02	167	9.347	45.802	3.00	2.3947E+01
145	9.077	48.397	3.00	8.4399E+00	164	10.250	46.682	3.00	2.4538E+01	174	10.064	46.471	4.00	1.2256E+02
156	6.782	49.962	4.00	4.3915E+00	166	8.984	48.395	3.00	2.3899E-02	175	9.819	46.598	4.00	1.3884E+02
158	10.148	49.313	4.00	3.2473E-05	167	9.347	45.802	3.00	2.9772E+01	176	10.057	46.658	4.00	5.0385E+01
160	6.656	49.852	2.00	9.0255E-06	174	10.064	46.471	4.00	1.0965E+01	177	9.973	46.643	4.00	7.3946E+01
162	5.938	49.926	3.00	1.0447E+00	175	9.819	46.598	4.00	3.9748E+01	190	9.092	48.131	8.00	1.0912E-05
163	9.628	49.378	3.00	2.0264E-05	176	10.057	46.658	4.00	3.6899E+01	191	9.196	46.746	2.00	1.0311E+02
165	6.113	49.835	4.00	2.2584E-06	177	9.973	46.643	4.00	4.0322E+01	192	9.123	46.758	2.00	9.7333E+01
166	8.984	48.395	3.00	4.3391E+01	190	9.092	48.131	8.00	1.6017E+02	195	10.224	46.931	2.00	3.3695E+01
168	5.836	50.035	4.00	5.0887E+00	191	9.196	46.746	2.00	1.4144E+02	196	10.654	46.844	2.00	6.2637E-01
169	5.800	49.861	4.00	6.6412E-02	192	9.123	46.758	2.00	1.4134E+02	197	10.503	46.322	2.00	1.0642E+02
170	9.510	49.506	4.00	5.7042E-02	193	7.974	48.204	2.00	6.6305E-03	198	9.994	46.745	2.00	6.3132E+01
171	9.409	49.498	4.00	1.9431E-07	194	7.911	48.293	2.00	7.1876E-05	199	10.245	46.833	2.00	2.1078E+01
173	9.889	49.626	4.00	3.3785E-02	195	10.224	46.931	2.00	1.7722E+02	200	9.182	45.726	2.00	3.1645E+01
178	5.792	49.720	4.00	8.9106E-03	196	10.654	46.844	2.00	7.7202E+01	201	9.312	45.828	2.00	1.6674E+01
179	5.972	50.150	4.00	9.5933E+00	197	10.503	46.322	2.00	1.3185E+01	202	9.294	45.449	2.00	2.3066E-01
188	6.139	49.026	3.00	2.6787E-02	198	9.994	46.745	2.00	1.0117E+02	203	9.405	45.436	2.00	2.2746E-01
189	5.908	49.290	3.00	2.6062E-06	199	10.245	46.833	2.00	1.4219E+02	204	9.256	48.008	2.00	5.9891E-02
190	9.092	48.131	8.00	8.8357E-01	200	9.182	45.726	2.00	2.9239E+01	213	9.046	48.117	3.00	5.2817E-06
193	7.974	48.204	2.00	1.7717E+02	201	9.312	45.828	2.00	2.5451E+01	214	9.112	48.189	3.00	3.2925E-05
194	7.911	48.293	2.00	2.8603E+02	202	9.294	45.449	2.00	3.8428E+00	216	9.062	46.820	4.00	1.2468E+02
210	7.880	48.198	2.00	1.3456E+02	203	9.405	45.436	2.00	4.0832E+00	217	9.083	47.027	4.00	9.3347E+01
213	9.046	48.117	3.00	3.2705E+00	204	9.256	48.008	2.00	1.5574E+02	218	9.051	47.019	4.00	9.1163E+01
221	7.866	48.425	4.00	9.9284E+01	213	9.046	48.117	3.00	1.5310E+02	219	9.013	47.028	4.00	7.5983E+01
222	7.904	48.425	4.00	1.0931E+02	214	9.112	48.189	3.00	1.1058E+02	220	8.964	47.019	4.00	6.9000E+01
223	7.951	48.433	4.00	1.0872E+02	216	9.062	46.820	4.00	1.6016E+02	232	9.283	48.051	5.00	3.3448E-02
224	7.819	48.424	4.00	8.8045E+01	217	9.083	47.027	4.00	1.2735E+02	233	9.076	48.344	5.00	5.2668E-05
225	7.929	48.300	4.00	3.0906E+02	218	9.051	47.019	4.00	1.2139E+02	234	9.171	48.201	5.00	4.2715E-05

Table B-3.9.2
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (7.500, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
233	9.076	48.344	5.00	1.3338E+01
238	8.987	48.346	5.00	6.1994E+01
253	8.778	49.558	4.00	6.7579E-01
255	9.070	49.530	7.00	5.6304E-01
256	7.785	48.318	2.00	1.8908E+02
258	7.892	48.149	2.00	6.9342E+01
259	7.839	48.229	3.00	1.5852E+02
287	7.629	50.205	2.00	2.4676E+01
291	8.926	50.343	2.00	4.9990E+00
293	7.936	48.474	5.00	4.0820E+01
294	7.870	48.475	5.00	3.3448E+01
295	7.829	48.482	5.00	2.1488E+01
296	7.905	48.473	5.00	3.9445E+01
301	7.333	49.509	4.00	8.1456E+00
302	7.223	49.531	4.00	1.1740E+01
303	7.102	49.534	4.00	1.6418E+01
307	8.583	50.301	4.00	5.9826E-01
308	6.572	50.629	4.00	1.7796E+02

Moderate
Aimpoint (9.500, 46.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
219	9.013	47.028	4.00	1.0383E+02
220	8.964	47.019	4.00	9.1642E+01
222	7.904	48.425	4.00	9.0421E-05
223	7.951	48.433	4.00	1.2266E-03
225	7.929	48.300	4.00	1.9683E-08
232	9.283	48.051	5.00	2.1870E+02
233	9.076	48.344	5.00	3.2946E-02
234	9.171	48.201	5.00	1.1274E+02
235	10.014	46.937	5.00	2.3249E+02
236	9.223	48.060	5.00	2.0661E+02
237	9.156	48.309	5.00	4.4471E-02
238	8.987	48.346	5.00	2.6550E-02
239	10.579	46.422	5.00	6.7744E+00
241	10.706	46.484	5.00	2.9051E+00
242	10.798	46.470	5.00	2.6113E+00
243	10.126	46.910	5.00	2.2698E+02
244	10.336	46.922	5.00	1.5586E+02
245	10.750	46.730	5.00	2.0193E+01
246	10.818	46.559	5.00	3.4445E+00
249	10.362	46.339	5.00	1.5159E+01
250	9.367	45.631	5.00	3.0318E+01
251	9.378	45.682	5.00	4.0613E+01
252	9.381	45.733	5.00	4.0019E+01
261	9.121	46.815	2.00	1.7545E+02
285	9.931	47.046	2.00	1.3726E+02
286	9.424	45.654	2.00	3.7625E+01
293	7.936	48.474	5.00	1.1327E-03
296	7.905	48.473	5.00	1.5644E-04
297	9.070	47.086	5.00	8.7627E+01
298	9.042	47.071	5.00	8.9445E+01
299	8.995	47.083	5.00	7.1628E+01
300	8.958	47.076	5.00	6.5771E+01
309	10.450	46.852	4.00	1.1755E+02

Light
Aimpoint (9.500, 46.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
235	10.014	46.937	5.00	1.1975E+02
236	9.223	48.060	5.00	2.4493E-02
237	9.156	48.309	5.00	7.8206E-05
238	8.987	48.346	5.00	3.9686E-05
239	10.579	46.422	5.00	5.5877E+01
241	10.706	46.484	5.00	2.6811E+01
242	10.798	46.470	5.00	2.5182E+01
243	10.126	46.910	5.00	8.2616E+01
244	10.336	46.922	5.00	1.3764E+00
245	10.750	46.730	5.00	1.0576E-01
246	10.818	46.559	5.00	1.3100E+01
249	10.362	46.339	5.00	1.2208E+02
250	9.367	45.631	5.00	3.3045E+01
251	9.378	45.682	5.00	4.6556E+01
252	9.381	45.733	5.00	4.2894E+01
261	9.121	46.815	2.00	1.4088E+02
285	9.931	47.046	2.00	7.5787E+01
286	9.424	45.654	2.00	4.2113E+01
297	9.070	47.086	5.00	4.7693E+01
298	9.042	47.071	5.00	5.4182E+01
299	8.995	47.083	5.00	4.0001E+01
300	8.958	47.076	5.00	3.8676E+01
309	10.450	46.852	4.00	9.6314E-01

Table B-4.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-0.500, 51.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	11.844	47.063	4.00	1.0457E+02
4	11.522	47.053	4.00	1.3313E+02
5	11.662	47.449	4.00	8.7842E+01
6	11.753	47.449	4.00	8.0201E+01
7	11.842	47.452	4.00	7.2472E+01
8	11.915	47.462	4.00	6.5794E+01
9	11.139	47.431	4.00	1.3659E+02
10	11.045	47.442	4.00	1.4401E+02
11	11.250	47.445	4.00	1.2502E+02
12	11.341	47.435	4.00	1.1749E+02
15	11.948	44.446	3.00	2.4790E+01
16	11.847	44.587	2.00	2.5359E+01
17	11.466	46.869	2.00	1.4785E+02
18	11.521	46.841	2.00	1.4621E+02
19	9.531	49.106	1.00	1.3911E+02
20	9.473	49.104	2.00	1.4553E+02
23	8.542	46.954	2.00	2.9211E+01
24	8.524	46.961	2.00	2.8954E+01
25	14.154	43.337	2.00	9.6084E+00
26	8.467	46.959	2.00	2.6610E+01
27	14.180	43.249	2.00	9.4442E+00
28	8.488	46.960	2.00	2.7487E+01
29	14.268	43.345	2.00	8.8940E+00
31	8.662	48.870	1.00	2.3804E+02
32	11.792	44.548	2.00	2.5604E+01
33	11.948	44.446	1.00	2.4790E+01
34	11.896	44.456	2.00	2.5082E+01
35	11.755	44.396	2.00	2.5654E+01
36	11.773	44.474	1.00	2.5638E+01
37	11.849	44.493	2.00	2.5306E+01
38	10.930	37.318	2.00	1.0191E+01
39	11.857	44.366	2.00	2.5216E+01
40	10.797	37.297	5.00	9.4618E+00
41	11.940	44.365	2.00	2.4794E+01
42	11.953	44.514	2.00	2.4823E+01
43	10.744	37.401	1.00	9.4130E+00
44	10.463	37.339	2.00	7.5312E+00
45	10.904	37.401	1.00	1.0353E+01
46	10.857	37.427	1.00	1.0193E+01
47	10.948	37.639	2.00	1.1677E+01
50	11.790	47.141	2.00	1.0291E+02
51	10.624	44.475	2.00	2.5961E+01
52	10.631	44.733	2.00	2.6195E+01
53	11.247	46.908	2.00	1.5813E+02
54	10.749	44.438	2.00	2.6228E+01
66	11.938	44.438	2.00	2.4841E+01
71	10.792	37.756	1.00	1.1275E+01
72	10.794	37.683	1.00	1.0962E+01
73	10.841	37.206	1.00	9.4104E+00
76	9.734	50.577	4.00	1.6015E+01
77	9.823	50.621	4.00	1.2024E+01
78	9.896	50.603	4.00	1.0057E+01
79	9.967	50.598	4.00	8.8573E+00
80	7.801	50.708	4.00	2.0335E+02
81	7.863	50.764	4.00	1.9866E+02
82	7.987	50.728	4.00	1.7228E+02
83	8.066	50.692	4.00	1.5676E+02
84	8.788	50.504	4.00	7.4625E+01
85	8.849	50.506	4.00	6.9509E+01
86	8.948	50.500	4.00	6.1933E+01
87	8.991	50.486	4.00	5.9532E+01
88	9.099	50.438	3.00	5.4121E+01
89	7.766	50.608	3.00	2.0026E+02
98	12.188	47.396	4.00	5.2913E+01
99	12.240	47.476	4.00	4.3876E+01
100	12.353	47.466	4.00	3.8196E+01
101	12.416	47.419	4.00	3.8060E+01
116	10.166	49.480	5.00	4.8459E+01
117	10.234	49.391	3.00	4.9603E+01
124	11.803	44.430	6.00	2.5476E+01
125	11.841	44.433	4.00	2.5313E+01
126	8.731	48.878	3.00	2.3414E+02
128	14.206	43.346	8.00	9.2823E+00
129	8.527	47.021	8.00	3.4176E+01
130	10.865	37.347	3.00	9.9520E+00
131	10.823	37.519	2.00	1.0403E+01

Moderate
Aimpoint (-0.500, 52.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	11.844	47.063	4.00	4.7308E+01
4	11.522	47.053	4.00	3.9794E+01
5	11.662	47.449	4.00	7.3666E+01
6	11.753	47.449	4.00	7.3131E+01
7	11.842	47.452	4.00	7.2655E+01
8	11.915	47.462	4.00	7.1966E+01
9	11.139	47.431	4.00	6.5576E+01
10	11.045	47.442	4.00	6.3903E+01
11	11.250	47.445	4.00	6.9190E+01
12	11.341	47.435	4.00	7.0365E+01
15	11.948	44.446	3.00	1.2554E+01
16	11.847	44.587	2.00	1.2913E+01
17	11.466	46.869	2.00	2.5483E+01
18	11.521	46.841	2.00	2.4507E+01
19	9.531	49.106	1.00	1.2473E+02
20	9.473	49.104	2.00	1.2630E+02
23	8.542	46.954	2.00	6.4484E+00
24	8.524	46.961	2.00	6.3414E+00
25	14.154	43.337	2.00	3.2675E+00
26	8.467	46.959	2.00	5.9358E+00
27	14.180	43.249	2.00	3.0739E+00
28	8.488	46.960	2.00	6.0856E+00
29	14.268	43.345	2.00	2.4982E+00
31	8.662	48.870	1.00	1.1023E+02
32	11.792	44.548	2.00	1.2895E+01
33	11.948	44.446	1.00	1.2554E+01
34	11.896	44.456	2.00	1.2757E+01
35	11.755	44.396	2.00	1.2725E+01
36	11.773	44.474	1.00	1.2817E+01
37	11.849	44.493	2.00	1.2812E+01
39	11.857	44.366	2.00	1.2593E+01
41	11.940	44.365	2.00	1.2427E+01
42	11.953	44.514	2.00	1.2602E+01
48	13.452	48.264	1.00	5.9766E-01
50	11.790	47.141	2.00	5.2987E+01
51	10.624	44.475	2.00	1.2600E+01
52	10.631	44.733	2.00	1.2483E+01
53	11.247	46.908	2.00	2.4390E+01
54	10.749	44.438	2.00	1.2936E+01
66	11.938	44.438	2.00	1.2586E+01
70	13.490	48.532	18.00	1.7596E-02
76	9.734	50.577	4.00	4.1566E+01
77	9.823	50.621	4.00	3.5242E+01
78	9.896	50.603	4.00	3.2476E+01
79	9.967	50.598	4.00	3.0041E+01
80	7.801	50.708	4.00	1.4879E+02
81	7.863	50.764	4.00	1.4537E+02
82	7.987	50.728	4.00	1.4019E+02
83	8.066	50.692	4.00	1.3721E+02
84	8.788	50.504	4.00	1.0388E+02
85	8.849	50.506	4.00	9.9688E+01
86	8.948	50.500	4.00	9.3446E+01
87	8.991	50.486	4.00	9.1446E+01
88	9.099	50.438	3.00	8.7272E+01
89	7.766	50.608	3.00	1.5186E+02
98	12.188	47.396	4.00	6.5010E+01
99	12.240	47.476	4.00	6.2550E+01
100	12.353	47.466	4.00	5.8958E+01
101	12.416	47.419	4.00	5.7803E+01
116	10.166	49.480	5.00	7.7359E+01
117	10.234	49.391	3.00	7.8553E+01
124	11.803	44.430	6.00	1.2758E+01
125	11.841	44.433	4.00	1.2750E+01
126	8.731	48.878	3.00	1.1369E+02
128	14.206	43.346	8.00	2.9177E+00
129	8.527	47.021	8.00	6.5245E+00
136	11.504	46.883	3.00	2.6946E+01
137	11.421	46.891	3.00	2.6179E+01
139	9.529	49.003	3.00	1.2602E+02
143	10.531	44.636	2.00	1.2211E+01
144	11.197	46.981	8.00	2.7186E+01
145	11.255	47.090	8.00	3.6274E+01
146	11.275	46.996	8.00	2.9540E+01
147	10.670	44.618	8.00	1.2680E+01
149	10.678	44.506	3.00	1.2804E+01
150	10.733	44.618	8.00	1.2798E+01

Light
Aimpoint (-0.500, 51.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	11.844	47.063	4.00	4.1548E+01
4	11.522	47.053	4.00	4.3980E+01
5	11.662	47.449	4.00	3.9522E+01
6	11.753	47.449	4.00	3.6798E+01
7	11.842	47.452	4.00	3.4065E+01
8	11.915	47.462	4.00	3.1674E+01
9	11.139	47.431	4.00	5.2117E+01
10	11.045	47.442	4.00	5.3288E+01
11	11.250	47.445	4.00	4.9816E+01
12	11.341	47.435	4.00	4.7957E+01
15	11.948	44.446	3.00	5.1721E+00
16	11.847	44.587	2.00	5.3217E+00
17	11.466	46.869	2.00	3.6610E+01
18	11.521	46.841	2.00	3.5718E+01
19	9.531	49.106	1.00	5.9446E+01
20	9.473	49.104	2.00	6.1234E+01
23	8.542	46.954	2.00	4.0338E-01
24	8.524	46.961	2.00	3.8367E-01
26	8.467	46.959	2.00	2.8385E-01
28	8.488	46.960	2.00	3.2077E-01
31	8.662	48.870	1.00	7.5002E+01
32	11.792	44.548	2.00	5.3080E+00
33	11.948	44.446	1.00	5.1721E+00
34	11.896	44.456	2.00	5.2483E+00
35	11.755	44.396	2.00	5.2231E+00
36	11.773	44.474	1.00	5.2676E+00
37	11.849	44.493	2.00	5.2714E+00
39	11.857	44.366	2.00	5.2037E+00
41	11.940	44.365	2.00	5.1651E+00
42	11.953	44.514	2.00	5.1747E+00
50	11.790	47.141	2.00	4.1888E+01
51	10.624	44.475	2.00	5.0651E+00
52	10.631	44.733	2.00	5.7659E+00
53	11.247	46.908	2.00	3.5493E+01
54	10.749	44.438	2.00	5.2041E+00
66	11.938	44.438	2.00	5.1849E+00
76	9.734	50.577	4.00	1.0182E+01
77	9.823	50.621	4.00	7.7535E+00
78	9.896	50.603	4.00	6.6628E+00
79	9.967	50.598	4.00	5.7208E+00
80	7.801	50.708	4.00	7.1443E+01
81	7.863	50.764	4.00	6.6696E+01
82	7.987	50.728	4.00	6.3368E+01
83	8.066	50.692	4.00	6.1678E+01
84	8.788	50.504	4.00	4.0120E+01
85	8.849	50.506	4.00	3.7749E+01
86	8.948	50.500	4.00	3.4238E+01
87	8.991	50.486	4.00	3.3152E+01
88	9.099	50.438	3.00	3.0925E+01
89	7.766	50.608	3.00	7.5831E+01
98	12.188	47.396	4.00	2.5770E+01
99	12.240	47.476	4.00	2.2230E+01
100	12.353	47.466	4.00	1.9459E+01
101	12.416	47.419	4.00	1.9044E+01
116	10.166	49.480	5.00	2.7311E+01
117	10.234	49.391	3.00	2.7712E+01
124	11.803	44.430	6.00	5.2405E+00
125	11.841	44.433	4.00	5.2399E+00
126	8.731	48.878	3.00	7.5506E+01
129	8.527	47.021	8.00	4.7819E-01
136	11.504	46.883	3.00	3.7893E+01
137	11.421	46.891	3.00	3.7139E+01
139	9.529	49.003	3.00	6.2316E+01
143	10.531	44.636	2.00	5.2544E+00
144	11.197	46.981	8.00	3.8914E+01
145	11.255	47.090	8.00	4.5153E+01
146	11.275	46.996	8.00	4.0380E+01
147	10.670	44.618	8.00	5.6828E+00
149	10.678	44.506	3.00	5.3525E+00
150	10.733	44.618	8.00	5.7458E+00
156	9.599	49.026	4.00	5.9501E+01
158	10.148	49.313	4.00	3.2844E+01
160	9.458	48.992	2.00	6.4461E+01
161	11.135	47.004	2.00	3.9761E+01
162	7.334	49.960	3.00	8.4359E+01
163	6.739	50.143	3.00	7.9429E+01

Table B-4.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-0.500, 51.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
135	10.812	37.913	2.00	1.2093E+01
136	11.504	46.883	3.00	1.4513E+02
137	11.421	46.891	3.00	1.4914E+02
139	9.529	49.003	3.00	1.5056E+02
140	10.945	37.527	2.00	1.1158E+01
141	10.896	37.670	2.00	1.1508E+01
142	10.870	37.693	2.00	1.1457E+01
143	10.531	44.636	2.00	2.5925E+01
144	11.197	46.981	8.00	1.6096E+02
145	11.255	47.090	8.00	1.5167E+02
146	11.275	46.996	8.00	1.5537E+02
147	10.670	44.618	8.00	2.6380E+01
149	10.678	44.506	3.00	2.6205E+01
150	10.733	44.618	8.00	2.6531E+01
156	9.599	49.026	4.00	1.4057E+02
157	11.070	37.707	2.00	1.2704E+01
158	10.148	49.313	4.00	6.1866E+01
160	9.458	48.992	2.00	1.5929E+02
161	11.135	47.004	2.00	1.6527E+02
162	7.334	49.960	3.00	2.7459E+02
163	6.739	50.143	3.00	2.8779E+02
165	7.423	49.917	4.00	2.7192E+02
166	10.631	44.556	8.00	2.6162E+01
167	11.875	44.589	3.00	2.5221E+01
168	7.051	50.341	4.00	2.8060E+02
169	7.285	50.252	4.00	2.6645E+02
170	6.546	50.018	4.00	2.7146E+02
171	6.592	50.130	4.00	2.8264E+02
172	6.805	50.267	4.00	2.8958E+02
173	6.648	50.173	4.00	2.8814E+02
178	7.365	50.305	4.00	2.5638E+02
179	7.128	50.344	4.00	2.7592E+02
180	10.677	38.512	4.00	1.3448E+01
181	11.428	38.418	4.00	1.5656E+01
182	10.160	38.142	4.00	7.7995E+00
190	10.571	44.446	8.00	2.5732E+01
217	14.343	43.463	4.00	8.4397E+00
218	14.126	43.386	4.00	9.7765E+00
219	14.026	43.496	4.00	1.0337E+01
220	14.126	43.325	4.00	9.7864E+00
221	8.456	47.003	4.00	2.8815E+01
222	8.469	47.067	4.00	3.6905E+01
223	8.521	47.070	4.00	4.0084E+01
224	8.494	47.075	4.00	3.9225E+01
255	11.809	47.158	7.00	9.9847E+01
256	8.601	46.901	2.00	2.7809E+01
257	8.424	46.917	2.00	2.2719E+01
258	8.403	46.914	2.00	2.1831E+01
259	8.572	46.898	3.00	2.6637E+01
260	14.029	43.173	2.00	1.0471E+01
261	14.101	43.170	2.00	9.9818E+00
262	14.059	43.268	2.00	1.0231E+01
263	11.107	37.193	2.00	1.0422E+01
264	11.055	37.800	6.00	1.3033E+01
265	11.023	37.399	3.00	1.1043E+01
266	10.804	37.172	5.00	9.1744E+00
267	10.904	37.540	4.00	1.0974E+01
268	10.713	37.514	5.00	9.7325E+00
269	10.804	37.388	2.00	9.7301E+00
270	10.922	37.125	2.00	9.4354E+00
271	10.540	44.432	3.00	2.5608E+01
272	10.544	44.527	3.00	2.5809E+01
273	10.911	37.396	4.00	1.0375E+01
274	10.911	37.542	4.00	1.1024E+01
275	11.070	37.587	4.00	1.2164E+01
276	10.945	37.696	4.00	1.1914E+01
277	10.726	37.727	1.00	1.0755E+01
278	10.760	37.219	1.00	9.1132E+00
279	10.984	37.216	1.00	1.0027E+01
280	11.117	37.373	2.00	1.1452E+01
281	10.432	37.409	2.00	7.3409E+00
282	10.763	37.514	2.00	1.0027E+01
284	10.744	37.636	4.00	1.0457E+01
286	7.486	50.366	2.00	2.4213E+02
287	7.633	50.526	2.00	2.1366E+02
291	11.500	47.434	2.00	1.0284E+02

Moderate
Aimpoint (-0.500, 52.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
156	9.599	49.026	4.00	1.2336E+02
158	10.148	49.313	4.00	8.7508E+01
160	9.458	48.992	2.00	1.2725E+02
161	11.135	47.004	2.00	2.7109E+01
162	7.334	49.960	3.00	1.2271E+02
163	6.739	50.143	3.00	1.0228E+02
165	7.423	49.917	4.00	1.2416E+02
166	10.631	44.556	8.00	1.2584E+01
167	11.875	44.589	3.00	1.2901E+01
168	7.051	50.341	4.00	1.3531E+02
169	7.285	50.252	4.00	1.3878E+02
170	6.546	50.018	4.00	7.9020E+01
171	6.592	50.130	4.00	9.1728E+01
172	6.805	50.267	4.00	1.1647E+02
173	6.648	50.173	4.00	9.9173E+01
178	7.365	50.305	4.00	1.4453E+02
179	7.128	50.344	4.00	1.3897E+02
181	11.428	38.418	4.00	1.1918E-01
190	10.571	44.446	8.00	1.2378E+01
217	14.343	43.463	4.00	2.0523E+00
218	14.126	43.386	4.00	3.4679E+00
219	14.026	43.496	4.00	4.1757E+00
220	14.126	43.325	4.00	3.4541E+00
221	8.456	47.003	4.00	5.9542E+00
222	8.469	47.067	4.00	6.1951E+00
223	8.521	47.070	4.00	6.6097E+00
224	8.494	47.075	4.00	6.4102E+00
255	11.809	47.158	7.00	5.4823E+01
256	8.601	46.901	2.00	6.6886E+00
257	8.424	46.917	2.00	5.5523E+00
258	8.403	46.914	2.00	5.4060E+00
259	8.572	46.898	3.00	6.4882E+00
260	14.029	43.173	2.00	4.0206E+00
261	14.101	43.170	2.00	3.5474E+00
262	14.059	43.268	2.00	3.8921E+00
271	10.540	44.432	3.00	1.2240E+01
272	10.544	44.527	3.00	1.2256E+01
286	7.486	50.366	2.00	1.5122E+02
287	7.633	50.526	2.00	1.5414E+02
291	11.500	47.434	2.00	7.3787E+01
293	8.543	47.116	5.00	6.9118E+00
294	8.467	47.115	5.00	6.2878E+00
295	8.492	47.117	5.00	6.4970E+00
296	8.516	47.115	5.00	6.6883E+00
297	14.094	43.553	5.00	3.7250E+00
298	14.136	43.545	5.00	3.4353E+00
299	14.204	43.552	5.00	2.9708E+00
300	14.257	43.557	5.00	2.6084E+00
301	8.813	49.005	4.00	1.2304E+02
302	8.698	48.995	4.00	1.1962E+02
303	8.586	48.990	4.00	1.1500E+02
307	6.899	50.301	4.00	1.2427E+02
308	9.155	50.350	4.00	8.9043E+01
344	12.300	47.428	5.00	6.1870E+01
345	12.133	47.423	5.00	6.6173E+01
346	12.468	47.416	5.00	5.5978E+01
347	7.753	50.700	5.00	1.5041E+02
348	7.928	50.753	5.00	1.4276E+02
349	8.115	50.670	5.00	1.3556E+02
350	8.732	50.500	5.00	1.0786E+02
351	8.904	50.514	5.00	9.5522E+01
352	9.050	50.473	5.00	8.8328E+01
353	9.692	50.529	5.00	4.6091E+01
354	9.773	50.620	5.00	3.7662E+01
356	10.024	50.567	5.00	2.9237E+01

Light
Aimpoint (-0.500, 51.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
165	7.423	49.917	4.00	8.4610E+01
166	10.631	44.556	8.00	5.3483E+00
167	11.875	44.589	3.00	5.3184E+00
168	7.051	50.341	4.00	9.0258E+01
169	7.285	50.252	4.00	8.8730E+01
170	6.546	50.018	4.00	6.7323E+01
171	6.592	50.130	4.00	7.4406E+01
172	6.805	50.267	4.00	8.5007E+01
173	6.648	50.173	4.00	7.8064E+01
178	7.365	50.305	4.00	8.9021E+01
179	7.128	50.344	4.00	9.0716E+01
190	10.571	44.446	8.00	4.7877E+00
221	8.456	47.003	4.00	3.1019E-01
222	8.469	47.067	4.00	4.0703E-01
223	8.521	47.070	4.00	5.3661E-01
224	8.494	47.075	4.00	4.7742E-01
255	11.809	47.158	7.00	4.1281E+01
256	8.601	46.901	2.00	3.9704E-01
257	8.424	46.917	2.00	1.7658E-01
258	8.403	46.914	2.00	1.4465E-01
259	8.572	46.898	3.00	3.5343E-01
271	10.540	44.432	3.00	4.6351E+00
272	10.544	44.527	3.00	4.9521E+00
286	7.486	50.366	2.00	8.8245E+01
287	7.633	50.526	2.00	8.2633E+01
291	11.500	47.434	2.00	4.4686E+01
293	8.543	47.116	5.00	7.1734E-01
294	8.467	47.115	5.00	4.8958E-01
295	8.492	47.117	5.00	5.7071E-01
296	8.516	47.115	5.00	6.3322E-01
301	8.813	49.005	4.00	7.5697E+01
302	8.698	48.995	4.00	7.6891E+01
303	8.586	48.990	4.00	7.5919E+01
307	6.899	50.301	4.00	8.7460E+01
308	9.155	50.350	4.00	3.2367E+01
344	12.300	47.428	5.00	2.1844E+01
345	12.133	47.423	5.00	2.6584E+01
346	12.468	47.416	5.00	1.7754E+01
347	7.753	50.700	5.00	7.3529E+01
348	7.928	50.753	5.00	6.4657E+01
349	8.115	50.670	5.00	6.0472E+01
350	8.732	50.500	5.00	4.2392E+01
351	8.904	50.514	5.00	3.5393E+01
352	9.050	50.473	5.00	3.1425E+01
353	9.692	50.529	5.00	1.1900E+01
354	9.773	50.620	5.00	8.6936E+00
356	10.024	50.567	5.00	5.3268E+00

Table B-4.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Defense

Point Sprayer Protection Unavailable															
Heavy Aimpoint (-0.500, 51.000)					Moderate Aimpoint (-0.500, 52.000)					Light Aimpoint (-0.500, 51.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
293	8.543	47.116	5.00	4.7254E+01										
294	8.467	47.115	5.00	4.2427E+01										
295	8.492	47.117	5.00	4.4215E+01										
296	8.516	47.115	5.00	4.5455E+01										
297	14.094	43.553	5.00	9.9288E+00										
298	14.136	43.545	5.00	9.6945E+00										
299	14.204	43.552	5.00	9.3122E+00										
300	14.257	43.557	5.00	9.0163E+00										
301	8.813	49.005	4.00	2.2104E+02										
302	8.698	48.995	4.00	2.3133E+02										
303	8.586	48.990	4.00	2.3725E+02										
307	6.899	50.301	4.00	2.8647E+02										
308	9.155	50.350	4.00	5.6762E+01										
319	10.888	37.255	8.00	9.7646E+00										
320	10.938	37.620	4.00	1.1533E+01										
321	11.039	37.195	1.00	1.0152E+01										
322	10.479	37.545	4.00	8.1869E+00										
323	10.463	37.224	3.00	7.5511E+00										
324	10.531	37.427	3.00	8.0955E+00										
325	10.510	37.141	14.00	7.7988E+00										
344	12.300	47.428	5.00	4.3238E+01										
345	12.133	47.423	5.00	5.4628E+01										
346	12.468	47.416	5.00	3.5644E+01										
347	7.753	50.700	5.00	2.1088E+02										
348	7.928	50.753	5.00	1.8476E+02										
349	8.115	50.670	5.00	1.4840E+02										
350	8.732	50.500	5.00	7.9500E+01										
351	8.904	50.514	5.00	6.4456E+01										
352	9.050	50.473	5.00	5.5664E+01										
353	9.692	50.529	5.00	1.9185E+01										
354	9.773	50.620	5.00	1.3541E+01										
356	10.024	50.567	5.00	8.7043E+00										

Table B-4.2
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Defense

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (-0.500, 54.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	11.844	47.063	4.00	3.0616E+01
4	11.522	47.053	4.00	3.4865E+01
5	11.662	47.449	4.00	3.3779E+01
6	11.753	47.449	4.00	3.2615E+01
7	11.842	47.452	4.00	3.1494E+01
8	11.915	47.462	4.00	3.0621E+01
9	11.139	47.431	4.00	3.9512E+01
10	11.045	47.442	4.00	4.0273E+01
11	11.250	47.445	4.00	3.8406E+01
12	11.341	47.435	4.00	3.7440E+01
15	11.948	44.446	3.00	2.8775E+01
16	11.847	44.587	2.00	2.9820E+01
17	11.466	46.869	2.00	3.5709E+01
18	11.521	46.841	2.00	3.5214E+01
19	9.531	49.106	1.00	6.0968E+01
20	9.473	49.104	2.00	5.8353E+01
23	8.542	46.954	2.00	2.9613E+01
24	8.524	46.961	2.00	2.9408E+01
25	14.154	43.337	2.00	6.7653E+00
26	8.467	46.959	2.00	2.8677E+01
27	14.180	43.249	2.00	6.5376E+00
28	8.488	46.960	2.00	2.8948E+01
29	14.268	43.345	2.00	5.7674E+00
30	14.801	48.279	2.00	3.9597E+00
31	8.662	48.870	1.00	3.3918E+01
32	11.792	44.548	2.00	3.0227E+01
33	11.948	44.446	1.00	2.8775E+01
34	11.896	44.456	2.00	2.9288E+01
35	11.755	44.396	2.00	3.0355E+01
36	11.773	44.474	1.00	3.0299E+01
37	11.849	44.493	2.00	2.9705E+01
38	10.930	37.318	2.00	1.2751E+01
39	11.857	44.366	2.00	2.9508E+01
40	10.797	37.297	5.00	1.2867E+01
41	11.940	44.365	2.00	2.8776E+01
42	11.953	44.514	2.00	2.8790E+01
43	10.744	37.401	1.00	1.3127E+01
44	10.463	37.339	2.00	1.3218E+01
45	10.904	37.401	1.00	1.2948E+01
46	10.857	37.427	1.00	1.3052E+01
47	10.948	37.639	2.00	1.3381E+01
48	13.452	48.264	1.00	3.6961E+01
49	13.504	48.157	2.00	3.2681E+01
50	11.790	47.141	2.00	3.0991E+01
51	10.624	44.475	2.00	3.5836E+01
52	10.631	44.733	2.00	3.6436E+01
53	11.247	46.908	2.00	3.7679E+01
54	10.749	44.438	2.00	3.5661E+01
59	6.777	41.230	3.00	4.1875E-01
60	6.802	41.162	6.00	5.9372E-01
61	6.769	41.109	5.00	5.6313E-01
62	6.698	41.271	6.00	1.4054E-01
63	6.726	41.115	3.00	3.8595E-01
64	6.663	41.208	5.00	1.3926E-01
65	6.733	41.289	3.00	2.4603E-01
66	11.938	44.438	2.00	2.8866E+01
67	6.701	41.166	3.00	2.1078E-01
68	6.713	41.070	4.00	4.0628E-01
69	8.447	52.999	2.00	9.4652E+01
70	13.490	48.532	18.00	3.6852E+01
71	10.792	37.756	1.00	1.3759E+01
72	10.794	37.683	1.00	1.3616E+01
73	10.841	37.206	1.00	1.2636E+01
76	9.734	50.577	4.00	2.5994E+02
77	9.823	50.621	4.00	2.4219E+02
78	9.896	50.603	4.00	2.3462E+02
79	9.967	50.598	4.00	2.2457E+02
80	7.801	50.708	4.00	2.6170E+02
81	7.863	50.764	4.00	2.8837E+02
82	7.987	50.728	4.00	2.9346E+02
83	8.066	50.692	4.00	2.9273E+02
84	8.788	50.504	4.00	3.1925E+02
85	8.849	50.506	4.00	3.2029E+02
86	8.948	50.500	4.00	3.2153E+02
87	8.991	50.486	4.00	3.2193E+02
88	9.099	50.438	3.00	3.2459E+02
89	7.766	50.608	3.00	2.2634E+02

Moderate
Aimpoint (-0.500, 52.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	11.844	47.063	4.00	3.3890E+01
4	11.522	47.053	4.00	3.0533E+01
5	11.662	47.449	4.00	5.9963E+01
6	11.753	47.449	4.00	5.9163E+01
7	11.842	47.452	4.00	5.8538E+01
8	11.915	47.462	4.00	5.8076E+01
9	11.139	47.431	4.00	5.5879E+01
10	11.045	47.442	4.00	5.5174E+01
11	11.250	47.445	4.00	5.8387E+01
12	11.341	47.435	4.00	5.8484E+01
15	11.948	44.446	3.00	1.3486E+01
16	11.847	44.587	2.00	1.4086E+01
17	11.466	46.869	2.00	2.0584E+01
18	11.521	46.841	2.00	2.0179E+01
19	9.531	49.106	1.00	1.4149E+02
20	9.473	49.104	2.00	1.4514E+02
23	8.542	46.954	2.00	1.5275E+01
24	8.524	46.961	2.00	1.5134E+01
25	14.154	43.337	2.00	5.6013E-01
26	8.467	46.959	2.00	1.4785E+01
27	14.180	43.249	2.00	4.5741E-01
28	8.488	46.960	2.00	1.4913E+01
29	14.268	43.345	2.00	1.6537E-01
31	8.662	48.870	1.00	1.4525E+02
32	11.792	44.548	2.00	1.4315E+01
33	11.948	44.446	1.00	1.3486E+01
34	11.896	44.456	2.00	1.3785E+01
35	11.755	44.396	2.00	1.4375E+01
36	11.773	44.474	1.00	1.4352E+01
37	11.849	44.493	2.00	1.4024E+01
38	10.930	37.318	2.00	4.4988E+00
39	11.857	44.366	2.00	1.3893E+01
40	10.797	37.297	5.00	4.3233E+00
41	11.940	44.365	2.00	1.3474E+01
42	11.953	44.514	2.00	1.3502E+01
43	10.744	37.401	1.00	4.5007E+00
44	10.463	37.339	2.00	4.0667E+00
45	10.904	37.401	1.00	4.7048E+00
46	10.857	37.427	1.00	4.7126E+00
47	10.948	37.639	2.00	5.4623E+00
48	13.452	48.264	1.00	1.4944E-01
50	11.790	47.141	2.00	3.8738E+01
51	10.624	44.475	2.00	1.7902E+01
52	10.631	44.733	2.00	1.8260E+01
53	11.247	46.908	2.00	2.0989E+01
54	10.749	44.438	2.00	1.7719E+01
66	11.938	44.438	2.00	1.3537E+01
70	13.490	48.532	18.00	4.0324E-04
71	10.792	37.756	1.00	5.4022E+00
72	10.794	37.683	1.00	5.2341E+00
73	10.841	37.206	1.00	4.2359E+00
76	9.734	50.577	4.00	2.8105E+01
77	9.823	50.621	4.00	2.2148E+01
78	9.896	50.603	4.00	1.9568E+01
79	9.967	50.598	4.00	1.7652E+01
80	7.801	50.708	4.00	1.7289E+02
81	7.863	50.764	4.00	1.6418E+02
82	7.987	50.728	4.00	1.5551E+02
83	8.066	50.692	4.00	1.5078E+02
84	8.788	50.504	4.00	9.8045E+01
85	8.849	50.506	4.00	9.2602E+01
86	8.948	50.500	4.00	8.4486E+01
87	8.991	50.486	4.00	8.1880E+01
88	9.099	50.438	3.00	7.6255E+01
89	7.766	50.608	3.00	1.8018E+02
98	12.188	47.396	4.00	4.9394E+01
99	12.240	47.476	4.00	4.9423E+01
100	12.353	47.466	4.00	4.5661E+01
101	12.416	47.419	4.00	4.3328E+01
113	11.396	50.608	4.00	3.2411E-02
114	11.475	50.622	4.00	6.6055E-03
116	10.166	49.480	5.00	6.7267E+01
117	10.234	49.391	3.00	6.8526E+01
124	11.803	44.430	6.00	1.4184E+01
125	11.841	44.433	4.00	1.4015E+01
126	8.731	48.878	3.00	1.4973E+02
128	14.206	43.346	8.00	3.8083E-01

Light
Aimpoint (-0.500, 52.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	11.844	47.063	4.00	1.0525E+00
4	11.522	47.053	4.00	3.7826E-01
5	11.662	47.449	4.00	6.6402E+00
6	11.753	47.449	4.00	6.4451E+00
7	11.842	47.452	4.00	6.2836E+00
8	11.915	47.462	4.00	6.0421E+00
9	11.139	47.431	4.00	4.8155E+00
10	11.045	47.442	4.00	4.5315E+00
11	11.250	47.445	4.00	5.6856E+00
12	11.341	47.435	4.00	5.8972E+00
19	9.531	49.106	1.00	2.3493E+01
20	9.473	49.104	2.00	2.4190E+01
31	8.662	48.870	1.00	2.4082E+01
50	11.790	47.141	2.00	1.8678E+00
53	11.247	46.908	2.00	6.4688E-03
76	9.734	50.577	4.00	1.5718E+00
77	9.823	50.621	4.00	7.3065E-01
78	9.896	50.603	4.00	2.7926E-01
79	9.967	50.598	4.00	2.1951E-01
80	7.801	50.708	4.00	3.1475E+01
81	7.863	50.764	4.00	2.9170E+01
82	7.987	50.728	4.00	2.7815E+01
83	8.066	50.692	4.00	2.7139E+01
84	8.788	50.504	4.00	1.6306E+01
85	8.849	50.506	4.00	1.5145E+01
86	8.948	50.500	4.00	1.3412E+01
87	8.991	50.486	4.00	1.2842E+01
88	9.099	50.438	3.00	1.1611E+01
89	7.766	50.608	3.00	3.2742E+01
98	12.188	47.396	4.00	2.8054E+00
99	12.240	47.476	4.00	1.9241E+00
100	12.353	47.466	4.00	1.0506E+00
101	12.416	47.419	4.00	1.0788E+00
116	10.166	49.480	5.00	8.1722E+00
117	10.234	49.391	3.00	8.2674E+00
126	8.731	48.878	3.00	2.4944E+01
139	9.529	49.003	3.00	2.4152E+01
144	11.197	46.981	8.00	4.3213E-02
145	11.255	47.090	8.00	1.6197E-01
146	11.275	46.996	8.00	9.2398E-02
156	9.599	49.026	4.00	2.3079E+01
158	10.148	49.313	4.00	1.0886E+01
160	9.458	48.992	2.00	2.4860E+01
161	11.135	47.004	2.00	2.0020E-02
162	7.334	49.960	3.00	2.9623E+01
163	6.739	50.143	3.00	2.4649E+01
165	7.423	49.917	4.00	3.0073E+01
168	7.051	50.341	4.00	3.3768E+01
169	7.285	50.252	4.00	3.3967E+01
170	6.546	50.018	4.00	1.6258E+01
171	6.592	50.130	4.00	2.0998E+01
172	6.805	50.267	4.00	2.8910E+01
173	6.648	50.173	4.00	2.3593E+01
178	7.365	50.305	4.00	3.5088E+01
179	7.128	50.344	4.00	3.4531E+01
255	11.809	47.158	7.00	2.2141E+00
286	7.486	50.366	2.00	3.5763E+01
287	7.633	50.526	2.00	3.4630E+01
291	11.500	47.434	2.00	6.6516E+00
301	8.813	49.005	4.00	2.6806E+01
302	8.698	48.995	4.00	2.6514E+01
303	8.586	48.990	4.00	2.5289E+01
307	6.899	50.301	4.00	3.1056E+01
308	9.155	50.350	4.00	1.2040E+01
344	12.300	47.428	5.00	1.4603E+00
345	12.133	47.423	5.00	3.3459E+00
346	12.468	47.416	5.00	8.9264E-01
347	7.753	50.700	5.00	3.2368E+01
348	7.928	50.753	5.00	2.8305E+01
349	8.115	50.670	5.00	2.6481E+01
350	8.732	50.500	5.00	1.7408E+01
351	8.904	50.514	5.00	1.3997E+01
352	9.050	50.473	5.00	1.1959E+01
353	9.692	50.529	5.00	2.1758E+00
354	9.773	50.620	5.00	1.0771E+00
356	10.024	50.567	5.00	2.3722E-01

Table B-4.2
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-0.500, 54.000)					Moderate Aimpoint (-0.500, 52.500)					Light Aimpoint (-0.500, 52.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
98	12.188	47.396	4.00	2.6536E+01	129	8.527	47.021	8.00	1.4920E+01					
99	12.240	47.476	4.00	2.6505E+01	130	10.865	37.347	3.00	4.5125E+00					
100	12.353	47.466	4.00	2.4977E+01	131	10.823	37.519	2.00	4.8944E+00					
101	12.416	47.419	4.00	2.3790E+01	135	10.812	37.913	2.00	5.8374E+00					
102	12.489	50.495	3.00	5.9803E+00	136	11.504	46.883	3.00	2.0972E+01					
104	12.834	50.654	4.00	8.2801E-01	137	11.421	46.891	3.00	2.0910E+01					
106	12.671	50.683	4.00	1.3258E+00	139	9.529	49.003	3.00	1.4603E+02					
108	12.738	50.667	4.00	1.0235E+00	140	10.945	37.527	2.00	5.1270E+00					
109	12.599	50.677	4.00	2.1785E+00	141	10.896	37.670	2.00	5.4353E+00					
112	11.555	50.608	4.00	3.6646E+01	142	10.870	37.693	2.00	5.4373E+00					
113	11.396	50.608	4.00	4.7831E+01	143	10.531	44.636	2.00	1.8179E+01					
114	11.475	50.622	4.00	4.0542E+01	144	11.197	46.981	8.00	2.4190E+01					
115	11.688	50.601	4.00	3.0102E+01	145	11.255	47.090	8.00	2.9838E+01					
116	10.166	49.480	5.00	1.8802E+02	146	11.275	46.996	8.00	2.5419E+01					
117	10.234	49.391	3.00	1.6818E+02	147	10.670	44.618	8.00	1.8078E+01					
118	8.228	53.122	5.00	1.0484E+02	149	10.678	44.506	3.00	1.7919E+01					
119	8.358	53.143	5.00	8.4714E+01	150	10.733	44.618	8.00	1.7994E+01					
124	11.803	44.430	6.00	3.0009E+01	156	9.599	49.026	4.00	1.4049E+02					
125	11.841	44.433	4.00	2.9707E+01	157	11.070	37.707	2.00	5.9572E+00					
126	8.731	48.878	3.00	3.4752E+01	158	10.148	49.313	4.00	8.0772E+01					
127	14.897	48.230	3.00	3.5206E+00	160	9.458	48.992	2.00	1.4980E+02					
128	14.206	43.346	8.00	6.3101E+00	161	11.135	47.004	2.00	2.4796E+01					
129	8.527	47.021	8.00	2.9652E+01	162	7.334	49.960	3.00	1.7446E+02					
130	10.865	37.347	3.00	1.2885E+01	163	6.739	50.143	3.00	1.5351E+02					
131	10.823	37.519	2.00	1.3269E+01	165	7.423	49.917	4.00	1.7646E+02					
132	6.705	41.227	4.00	1.6733E-01	166	10.631	44.556	8.00	1.8013E+01					
133	6.731	41.230	5.00	2.5771E-01	167	11.875	44.589	3.00	1.3959E+01					
134	6.730	41.157	4.00	3.3323E-01	168	7.051	50.341	4.00	1.9084E+02					
135	10.812	37.913	2.00	1.4047E+01	169	7.285	50.252	4.00	1.9153E+02					
136	11.504	46.883	3.00	3.5341E+01	170	6.546	50.018	4.00	1.2274E+02					
137	11.421	46.891	3.00	3.6093E+01	171	6.592	50.130	4.00	1.3962E+02					
139	9.529	49.003	3.00	5.4464E+01	172	6.805	50.267	4.00	1.7071E+02					
140	10.945	37.527	2.00	1.3157E+01	173	6.648	50.173	4.00	1.4940E+02					
141	10.896	37.670	2.00	1.3494E+01	178	7.365	50.305	4.00	1.9576E+02					
142	10.870	37.693	2.00	1.3564E+01	179	7.128	50.344	4.00	1.9396E+02					
143	10.531	44.636	2.00	3.6184E+01	180	10.677	38.512	4.00	7.3306E+00					
144	11.197	46.981	8.00	3.8182E+01	181	11.428	38.418	4.00	8.6008E+00					
145	11.255	47.090	8.00	3.7644E+01	182	10.160	38.142	4.00	4.2989E+00					
146	11.275	46.996	8.00	3.7429E+01	190	10.571	44.446	8.00	1.7884E+01					
147	10.670	44.618	8.00	3.6182E+01	217	14.343	43.463	4.00	6.1240E-02					
149	10.678	44.506	3.00	3.5930E+01	218	14.126	43.386	4.00	6.6471E-01					
150	10.733	44.618	8.00	3.6099E+01	219	14.026	43.496	4.00	1.0310E+00					
151	13.525	48.244	2.00	3.4675E+01	220	14.126	43.325	4.00	6.5553E-01					
152	12.856	50.355	6.00	2.6524E+00	221	8.456	47.003	4.00	1.4584E+01					
153	13.540	48.367	4.00	3.7594E+01	222	8.469	47.067	4.00	1.4457E+01					
156	9.599	49.026	4.00	5.8913E+01	223	8.521	47.070	4.00	1.4701E+01					
157	11.070	37.707	2.00	1.3405E+01	224	8.494	47.075	4.00	1.4552E+01					
158	10.148	49.313	4.00	1.4090E+02	255	11.809	47.158	7.00	4.0128E+01					
160	9.458	48.992	2.00	5.1581E+01	256	8.601	46.901	2.00	1.5902E+01					
161	11.135	47.004	2.00	3.8804E+01	257	8.424	46.917	2.00	1.4624E+01					
162	7.334	49.960	3.00	3.0220E+01	258	8.403	46.914	2.00	1.4488E+01					
163	6.739	50.143	3.00	2.1994E+01	259	8.572	46.898	3.00	1.5700E+01					
165	7.423	49.917	4.00	3.2064E+01	260	14.029	43.173	2.00	9.6681E-01					
166	10.631	44.556	8.00	3.6027E+01	261	14.101	43.170	2.00	7.1832E-01					
167	11.875	44.589	3.00	2.9593E+01	262	14.059	43.268	2.00	8.7880E-01					
168	7.051	50.341	4.00	5.6079E+01	263	11.107	37.193	2.00	4.4215E+00					
169	7.285	50.252	4.00	6.8338E+01	264	11.055	37.800	6.00	6.2321E+00					
170	6.546	50.018	4.00	1.2445E+01	265	11.023	37.399	3.00	4.8501E+00					
171	6.592	50.130	4.00	1.7039E+01	266	10.804	37.172	5.00	4.1617E+00					
172	6.805	50.267	4.00	3.2599E+01	267	10.904	37.540	4.00	5.0917E+00					
173	6.648	50.173	4.00	2.0153E+01	268	10.713	37.514	5.00	4.6954E+00					
178	7.365	50.305	4.00	8.5474E+01	269	10.804	37.388	2.00	4.5458E+00					
179	7.128	50.344	4.00	6.3555E+01	270	10.922	37.125	2.00	4.1764E+00					
180	10.677	38.512	4.00	1.5244E+01	271	10.540	44.432	3.00	1.7876E+01					
181	11.428	38.418	4.00	1.5932E+01	272	10.544	44.527	3.00	1.8016E+01					
182	10.160	38.142	4.00	1.4477E+01	273	10.911	37.396	4.00	4.6996E+00					
185	12.438	50.621	2.00	4.8567E+00	274	10.911	37.542	4.00	5.1098E+00					
189	8.588	53.062	3.00	7.0564E+01	275	11.070	37.587	4.00	5.5491E+00					
190	10.571	44.446	8.00	3.5745E+01	276	10.945	37.696	4.00	5.6232E+00					
217	14.343	43.463	4.00	5.1833E+00	277	10.726	37.727	1.00	5.1694E+00					
218	14.126	43.386	4.00	7.0095E+00	278	10.760	37.219	1.00	4.1901E+00					
219	14.026	43.496	4.00	7.8765E+00	279	10.984	37.216	1.00	4.3620E+00					
220	14.126	43.325	4.00	7.0108E+00	280	11.117	37.373	2.00	4.8817E+00					
221	8.456	47.003	4.00	2.8690E+01	281	10.432	37.409	2.00	4.1203E+00					
222	8.469	47.067	4.00	2.9075E+01	282	10.763	37.514	2.00	4.7802E+00					
223	8.521	47.070	4.00	2.9744E+01	284	10.744	37.636	4.00	5.0150E+00					
224	8.494	47.075	4.00	2.9419E+01	286	7.486	50.366	2.00	1.9821E+02					

Table B-4.2
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-0.500, 54.000)					Moderate Aimpoint (-0.500, 52.500)					Light Aimpoint (-0.500, 52.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
255	11.809	47.158	7.00	3.0650E+01	287	7.633	50.526	2.00	1.9124E+02					
256	8.601	46.901	2.00	3.0182E+01	291	11.500	47.434	2.00	6.0155E+01					
257	8.424	46.917	2.00	2.7986E+01	293	8.543	47.116	5.00	1.4645E+01					
258	8.403	46.914	2.00	2.7709E+01	294	8.467	47.115	5.00	1.4313E+01					
259	8.572	46.898	3.00	2.9803E+01	295	8.492	47.117	5.00	1.4418E+01					
260	14.029	43.173	2.00	7.8698E+00	296	8.516	47.115	5.00	1.4529E+01					
261	14.101	43.170	2.00	7.2346E+00	297	14.094	43.553	5.00	8.0205E-01					
262	14.059	43.268	2.00	7.6006E+00	298	14.136	43.545	5.00	6.5357E-01					
263	11.107	37.193	2.00	1.2273E+01	299	14.204	43.552	5.00	4.1613E-01					
264	11.055	37.800	6.00	1.3614E+01	300	14.257	43.557	5.00	2.3091E-01					
265	11.023	37.399	3.00	1.2810E+01	301	8.813	49.005	4.00	1.6064E+02					
266	10.804	37.172	5.00	1.2606E+01	302	8.698	48.995	4.00	1.5902E+02					
267	10.904	37.540	4.00	1.3226E+01	303	8.586	48.990	4.00	1.5291E+02					
268	10.713	37.514	5.00	1.3375E+01	307	6.899	50.301	4.00	1.7952E+02					
269	10.804	37.388	2.00	1.3035E+01	308	9.155	50.350	4.00	7.8881E+01					
270	10.922	37.125	2.00	1.2349E+01	319	10.888	37.255	8.00	4.3436E+00					
271	10.540	44.432	3.00	3.5697E+01	320	10.938	37.620	4.00	5.3854E+00					
272	10.544	44.527	3.00	3.5926E+01	321	11.039	37.195	1.00	4.3702E+00					
273	10.911	37.396	4.00	1.2930E+01	322	10.479	37.545	4.00	4.3671E+00					
274	10.911	37.542	4.00	1.3223E+01	323	10.463	37.224	3.00	3.9225E+00					
275	11.070	37.587	4.00	1.3153E+01	324	10.531	37.427	3.00	4.2736E+00					
276	10.945	37.696	4.00	1.3500E+01	325	10.510	37.141	14.00	3.8668E+00					
277	10.726	37.727	1.00	1.3764E+01	344	12.300	47.428	5.00	4.7324E+01					
278	10.760	37.219	1.00	1.2761E+01	345	12.133	47.423	5.00	5.1193E+01					
279	10.984	37.216	1.00	1.2478E+01	346	12.468	47.416	5.00	4.1580E+01					
280	11.117	37.373	2.00	1.2646E+01	347	7.753	50.700	5.00	1.7702E+02					
281	10.432	37.409	2.00	1.3358E+01	348	7.928	50.753	5.00	1.5929E+02					
282	10.763	37.514	2.00	1.3322E+01	349	8.115	50.670	5.00	1.4770E+02					
283	6.795	41.101	4.00	6.7902E-01	350	8.732	50.500	5.00	1.0322E+02					
284	10.744	37.636	4.00	1.3574E+01	351	8.904	50.514	5.00	8.7219E+01					
286	7.486	50.366	2.00	1.1123E+02	352	9.050	50.473	5.00	7.7779E+01					
287	7.633	50.526	2.00	1.7989E+02	353	9.692	50.529	5.00	3.2297E+01					
291	11.500	47.434	2.00	3.5798E+01	354	9.773	50.620	5.00	2.4430E+01					
293	8.543	47.116	5.00	3.0180E+01	355	11.345	50.611	5.00	4.6731E-02					
294	8.467	47.115	5.00	2.9215E+01	356	10.024	50.567	5.00	1.7025E+01					
295	8.492	47.117	5.00	2.9538E+01										
296	8.516	47.115	5.00	2.9835E+01										
297	14.094	43.553	5.00	7.2835E+00										
298	14.136	43.545	5.00	6.9195E+00										
299	14.204	43.552	5.00	6.3299E+00										
300	14.257	43.557	5.00	5.8706E+00										
301	8.813	49.005	4.00	3.8463E+01										
302	8.698	48.995	4.00	3.6483E+01										
303	8.586	48.990	4.00	3.5176E+01										
304	14.859	48.327	4.00	2.7944E+00										
305	14.743	48.341	4.00	3.6846E+00										
306	14.964	48.327	4.00	1.8107E+00										
307	6.899	50.301	4.00	4.1295E+01										
308	9.155	50.350	4.00	3.1322E+02										
309	12.555	50.431	4.00	5.6329E+00										
319	10.888	37.255	8.00	1.2675E+01										
320	10.938	37.620	4.00	1.3352E+01										
321	11.039	37.195	1.00	1.2364E+01										
322	10.479	37.545	4.00	1.3565E+01										
323	10.463	37.224	3.00	1.3019E+01										
324	10.531	37.427	3.00	1.3328E+01										
325	10.510	37.141	14.00	1.2817E+01										
344	12.300	47.428	5.00	2.5313E+01										
345	12.133	47.423	5.00	2.7481E+01										
346	12.468	47.416	5.00	2.3117E+01										
347	7.753	50.700	5.00	2.5147E+02										
348	7.928	50.753	5.00	2.9414E+02										
349	8.115	50.670	5.00	2.9290E+02										
350	8.732	50.500	5.00	3.1802E+02										
351	8.904	50.514	5.00	3.2146E+02										
352	9.050	50.473	5.00	3.2307E+02										
353	9.692	50.529	5.00	2.7120E+02										
354	9.773	50.620	5.00	2.4926E+02										
355	11.345	50.611	5.00	5.1672E+01										
356	10.024	50.567	5.00	2.2034E+02										
357	11.624	50.617	5.00	3.2520E+01										
358	11.743	50.608	5.00	2.6852E+01										
359	12.536	50.676	5.00	2.8934E+00										
360	12.789	50.679	5.00	8.1477E-01										
361	12.893	50.650	5.00	6.6984E-01										

Table B-4.3
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (1.500, 60.500)					Moderate Aimpoint (-0.500, 56.000)					Light Aimpoint (-0.500, 53.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.7465E+02	1	15.798	50.546	4.00	8.7924E+01	1	15.798	50.546	4.00	2.8422E-01
2	15.935	50.561	4.00	1.6961E+02	2	15.935	50.561	4.00	8.2337E+01	2	15.935	50.561	4.00	2.3412E-01
3	11.844	47.063	4.00	1.8571E+02	3	11.844	47.063	4.00	1.1855E+02	3	11.844	47.063	4.00	2.5519E+01
4	11.522	47.053	4.00	1.8264E+02	4	11.522	47.053	4.00	1.2007E+02	4	11.522	47.053	4.00	2.5830E+01
5	11.662	47.449	4.00	1.8742E+02	5	11.662	47.449	4.00	1.2164E+02	5	11.662	47.449	4.00	2.8329E+01
6	11.753	47.449	4.00	1.8830E+02	6	11.753	47.449	4.00	1.2114E+02	6	11.753	47.449	4.00	2.8194E+01
7	11.842	47.452	4.00	1.8919E+02	7	11.842	47.452	4.00	1.2068E+02	7	11.842	47.452	4.00	2.8081E+01
8	11.915	47.462	4.00	1.8999E+02	8	11.915	47.462	4.00	1.2033E+02	8	11.915	47.462	4.00	2.8038E+01
9	11.139	47.431	4.00	1.8219E+02	9	11.139	47.431	4.00	1.2436E+02	9	11.139	47.431	4.00	2.8976E+01
10	11.045	47.442	4.00	1.8040E+02	10	11.045	47.442	4.00	1.2494E+02	10	11.045	47.442	4.00	2.9198E+01
11	11.250	47.445	4.00	1.8338E+02	11	11.250	47.445	4.00	1.2385E+02	11	11.250	47.445	4.00	2.8915E+01
12	11.341	47.435	4.00	1.8418E+02	12	11.341	47.435	4.00	1.2329E+02	12	11.341	47.435	4.00	2.8707E+01
13	15.577	50.550	4.00	1.8209E+02	13	15.577	50.550	4.00	9.8414E+01	13	15.577	50.550	4.00	3.2542E-01
14	15.688	50.555	4.00	1.7839E+02	14	15.688	50.555	4.00	9.3587E+01	14	15.688	50.555	4.00	2.9355E-01
15	11.948	44.446	3.00	1.5625E+02	15	11.948	44.446	3.00	1.0350E+02	15	11.948	44.446	3.00	2.0684E+01
16	11.847	44.587	2.00	1.5766E+02	16	11.847	44.587	2.00	1.0469E+02	16	11.847	44.587	2.00	2.0931E+01
17	11.466	46.869	2.00	1.8050E+02	17	11.466	46.869	2.00	1.1930E+02	17	11.466	46.869	2.00	2.4935E+01
18	11.521	46.841	2.00	1.8069E+02	18	11.521	46.841	2.00	1.1888E+02	18	11.521	46.841	2.00	2.4726E+01
19	9.531	49.106	1.00	1.5099E+02	19	9.531	49.106	1.00	1.2935E+02	19	9.531	49.106	1.00	7.9702E+01
20	9.473	49.104	2.00	1.4898E+02	20	9.473	49.104	2.00	1.2896E+02	20	9.473	49.104	2.00	7.9516E+01
21	16.703	48.480	1.00	1.2755E+02	21	16.703	48.480	1.00	2.1613E+01	21	16.703	48.480	1.00	7.3607E+00
22	16.651	48.389	2.00	1.2945E+02	22	16.651	48.389	2.00	2.2523E+01	22	16.651	48.389	2.00	8.4554E+00
23	8.542	46.954	2.00	1.0448E+02	23	8.542	46.954	2.00	1.0219E+02	23	8.542	46.954	2.00	2.1403E+01
24	8.524	46.961	2.00	1.0389E+02	24	8.524	46.961	2.00	1.0193E+02	24	8.524	46.961	2.00	2.1364E+01
25	14.154	43.337	2.00	1.2200E+02	25	14.154	43.337	2.00	7.2252E+01	25	14.154	43.337	2.00	1.3567E+01
26	8.467	46.959	2.00	1.0200E+02	26	8.467	46.959	2.00	1.0097E+02	26	8.467	46.959	2.00	2.1174E+01
27	14.180	43.249	2.00	1.2044E+02	27	14.180	43.249	2.00	7.1500E+01	27	14.180	43.249	2.00	1.3396E+01
28	8.488	46.960	2.00	1.0269E+02	28	8.488	46.960	2.00	1.0133E+02	28	8.488	46.960	2.00	2.1245E+01
29	14.268	43.345	2.00	1.2073E+02	29	14.268	43.345	2.00	6.9993E+01	29	14.268	43.345	2.00	1.3074E+01
30	14.801	48.279	2.00	1.8820E+02	30	14.801	48.279	2.00	6.4405E+01	30	14.801	48.279	2.00	2.8914E+01
31	8.662	48.870	1.00	1.1627E+02	31	8.662	48.870	1.00	1.1859E+02	31	8.662	48.870	1.00	6.3385E+01
32	11.792	44.548	2.00	1.5706E+02	32	11.792	44.548	2.00	1.0455E+02	32	11.792	44.548	2.00	2.0895E+01
33	11.948	44.446	1.00	1.5625E+02	33	11.948	44.446	1.00	1.0350E+02	33	11.948	44.446	1.00	2.0684E+01
34	11.896	44.456	2.00	1.5624E+02	34	11.896	44.456	2.00	1.0369E+02	34	11.896	44.456	2.00	2.0718E+01
35	11.755	44.396	2.00	1.5474E+02	35	11.755	44.396	2.00	1.0360E+02	35	11.755	44.396	2.00	2.0682E+01
36	11.773	44.474	1.00	1.5609E+02	36	11.773	44.474	1.00	1.0409E+02	36	11.773	44.474	1.00	2.0792E+01
37	11.849	44.493	2.00	1.5669E+02	37	11.849	44.493	2.00	1.0405E+02	37	11.849	44.493	2.00	2.0791E+01
38	10.930	37.318	2.00	6.8347E+01	38	10.930	37.318	2.00	5.4755E+01	38	10.930	37.318	2.00	1.1184E+01
39	11.857	44.366	2.00	1.5458E+02	39	11.857	44.366	2.00	1.0317E+02	39	11.857	44.366	2.00	2.0600E+01
40	10.797	37.297	5.00	6.9218E+01	40	10.797	37.297	5.00	5.5494E+01	40	10.797	37.297	5.00	1.1277E+01
41	11.940	44.365	2.00	1.5484E+02	41	11.940	44.365	2.00	1.0297E+02	41	11.940	44.365	2.00	2.0569E+01
42	11.953	44.514	2.00	1.5734E+02	42	11.953	44.514	2.00	1.0395E+02	42	11.953	44.514	2.00	2.0781E+01
43	10.744	37.401	1.00	7.1151E+01	43	10.744	37.401	1.00	5.6732E+01	43	10.744	37.401	1.00	1.1497E+01
44	10.463	37.339	2.00	7.2744E+01	44	10.463	37.339	2.00	5.7386E+01	44	10.463	37.339	2.00	1.1279E+01
45	10.904	37.401	1.00	6.9747E+01	45	10.904	37.401	1.00	5.5637E+01	45	10.904	37.401	1.00	1.1346E+01
46	10.857	37.427	1.00	7.0526E+01	46	10.857	37.427	1.00	5.6179E+01	46	10.857	37.427	1.00	1.1433E+01
47	10.948	37.639	2.00	7.2721E+01	47	10.948	37.639	2.00	5.7367E+01	47	10.948	37.639	2.00	1.1649E+01
48	13.452	48.264	1.00	2.0454E+02	48	13.452	48.264	1.00	9.8190E+01	48	13.452	48.264	1.00	3.8444E+01
49	13.504	48.157	2.00	2.0262E+02	49	13.504	48.157	2.00	9.7006E+01	49	13.504	48.157	2.00	3.5338E+01
50	11.790	47.141	2.00	1.8591E+02	50	11.790	47.141	2.00	1.1923E+02	50	11.790	47.141	2.00	2.6052E+01
51	10.624	44.475	2.00	1.4688E+02	51	10.624	44.475	2.00	1.0606E+02	51	10.624	44.475	2.00	2.1092E+01
52	10.631	44.733	2.00	1.4831E+02	52	10.631	44.733	2.00	1.0802E+02	52	10.631	44.733	2.00	2.1558E+01
53	11.247	46.908	2.00	1.7890E+02	53	11.247	46.908	2.00	1.2056E+02	53	11.247	46.908	2.00	2.5389E+01
54	10.749	44.438	2.00	1.4821E+02	54	10.749	44.438	2.00	1.0617E+02	54	10.749	44.438	2.00	2.1123E+01
59	6.777	41.230	3.00	1.0478E+02	59	6.777	41.230	3.00	5.4204E+01	59	6.777	41.230	3.00	6.9538E+00
60	6.802	41.162	6.00	1.0503E+02	60	6.802	41.162	6.00	5.4621E+01	60	6.802	41.162	6.00	6.9855E+00
61	6.769	41.109	5.00	1.0472E+02	61	6.769	41.109	5.00	5.4304E+01	61	6.769	41.109	5.00	6.8376E+00
62	6.698	41.271	6.00	1.0399E+02	62	6.698	41.271	6.00	5.3142E+01	62	6.698	41.271	6.00	6.7223E+00
63	6.726	41.115	3.00	1.0431E+02	63	6.726	41.115	3.00	5.3774E+01	63	6.726	41.115	3.00	6.7011E+00
64	6.663	41.208	5.00	1.0367E+02	64	6.663	41.208	5.00	5.2826E+01	64	6.663	41.208	5.00	6.5612E+00
65	6.733	41.289	3.00	1.0433E+02	65	6.733	41.289	3.00	5.3551E+01	65	6.733	41.289	3.00	6.8516E+00
66	11.938	44.438	2.00	1.5608E+02	66	11.938	44.438	2.00	1.0347E+02	66	11.938	44.438	2.00	2.0676E+01
67	6.701	41.166	3.00	1.0405E+02	67	6.701	41.166	3.00	5.3376E+01	67	6.701	41.166	3.00	6.6561E+00
68	6.713	41.070	4.00	1.0419E+02	68	6.713	41.070	4.00	5.3699E+01	68	6.713	41.070	4.00	6.6257E+00
69	8.447	52.999	2.00	1.4634E+02	69	8.447	52.999	2.00	6.9953E+02	69	8.447	52.999	2.00	1.5754E+02
70	13.490	48.532	18.00	2.0836E+02	70	13.490	48.532	18.00	9.8347E+01	70	13.490	48.532	18.00	4.7186E+01
71	10.792	37.756	1.00	7.5740E+01	71	10.792	37.756	1.00	5.9431E+01	71	10.792	37.756	1.00	1.1939E+01
72	10.794	37.683	1.00	7.4692E+01	72	10.794	37.683	1.00	5.8785E+01	72	10.794	37.683	1.00	1.1845E+01
73	10.841	37.206	1.00	6.7548E+01	73	10.841	37.206	1.00	5.4422E+01	73	10.841	37.206	1.00	1.1086E+01
74	16.726	50.298	3.00	1.3071E+02	74	16.726	50.298	3.00	4.3483E+01	74	16.726	50.298	3.00	1.9034E-01
75	16.716	50.178	3.00	1.3089E+02	75	16.716	50.178	3.00	4.1498E+01	75	16.716	50.178	3.00	3.4346E-01
76	9.734	50.577	4.00	1.7198E+02	76	9.734	50.577	4.00	2.0734E+02	76	9.734	50.577	4.00	1.3893E+02
77	9.823	50.621	4.00	1.7526E+02	77	9.823	50.621	4.00	2.1472E+02	77	9.823	50.621	4.00	1.3962E+02
78	9.896	50.603	4.00	1.7747E+02	78	9.896	50.603	4.00	2.1329E+02	78	9.896	50.603	4.00	1.3895E+02
79	9.967	50.598	4.00	1.7974E+02	79	9.967	50.598	4.00	2.1363E+02	79	9.967	50.598	4.00	1.3859E+02
80	7.801	50.708	4.00	9.4111E+01	80	7.801	50.708	4.00	1.5114E+02	80	7.801	50.708	4.00	1.4114E+02

Table B-4.3
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (1.500, 60.500)					Moderate Aimpoint (-0.500, 56.000)					Light Aimpoint (-0.500, 53.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	9.6618E+01	81	7.863	50.764	4.00	1.5923E+02	81	7.863	50.764	4.00	1.4270E+02
82	7.987	50.728	4.00	1.0142E+02	82	7.987	50.728	4.00	1.6249E+02	82	7.987	50.728	4.00	1.4220E+02
83	8.066	50.692	4.00	1.0456E+02	83	8.066	50.692	4.00	1.6306E+02	83	8.066	50.692	4.00	1.4151E+02
84	8.788	50.504	4.00	1.3383E+02	84	8.788	50.504	4.00	1.7442E+02	84	8.788	50.504	4.00	1.3766E+02
85	8.849	50.506	4.00	1.3641E+02	85	8.849	50.506	4.00	1.7721E+02	85	8.849	50.506	4.00	1.3791E+02
86	8.948	50.500	4.00	1.4053E+02	86	8.948	50.500	4.00	1.8046E+02	86	8.948	50.500	4.00	1.3802E+02
87	8.991	50.486	4.00	1.4224E+02	87	8.991	50.486	4.00	1.8023E+02	87	8.991	50.486	4.00	1.3770E+02
88	9.099	50.438	3.00	1.4642E+02	88	9.099	50.438	3.00	1.7754E+02	88	9.099	50.438	3.00	1.3648E+02
89	7.766	50.608	3.00	9.2343E+01	89	7.766	50.608	3.00	1.4101E+02	89	7.766	50.608	3.00	1.3784E+02
90	17.840	50.499	4.00	8.0970E+01	90	17.840	50.499	4.00	1.6031E+01	94	16.744	50.496	4.00	9.8278E-02
91	17.876	50.348	4.00	7.9640E+01	91	17.876	50.348	4.00	1.6835E+01	96	16.985	50.491	4.00	3.2410E-02
92	17.736	50.374	4.00	8.4945E+01	92	17.736	50.374	4.00	1.9500E+01	97	16.865	50.491	4.00	6.6231E-02
93	17.610	50.434	4.00	8.9722E+01	93	17.610	50.434	4.00	2.1313E+01	98	12.188	47.396	4.00	2.7207E+01
94	16.744	50.496	4.00	1.3032E+02	94	16.744	50.496	4.00	4.4433E+01	99	12.240	47.476	4.00	2.7637E+01
95	17.131	50.470	4.00	1.1165E+02	95	17.131	50.470	4.00	2.9285E+01	100	12.353	47.466	4.00	2.7235E+01
96	16.985	50.491	4.00	1.1870E+02	96	16.985	50.491	4.00	3.4186E+01	101	12.416	47.419	4.00	2.6650E+01
97	16.865	50.491	4.00	1.2448E+02	97	16.865	50.491	4.00	3.9297E+01	102	12.489	50.495	3.00	7.7179E+01
98	12.188	47.396	4.00	1.9202E+02	98	12.188	47.396	4.00	1.1852E+02	103	13.558	50.594	3.00	2.9602E+01
99	12.240	47.476	4.00	1.9328E+02	99	12.240	47.476	4.00	1.1863E+02	104	12.834	50.654	4.00	5.6883E+01
100	12.353	47.466	4.00	1.9429E+02	100	12.353	47.466	4.00	1.1724E+02	105	13.645	50.853	4.00	1.9513E+01
101	12.416	47.419	4.00	1.9444E+02	101	12.416	47.419	4.00	1.1582E+02	106	12.671	50.683	4.00	6.2311E+01
102	12.489	50.495	3.00	2.3432E+02	102	12.489	50.495	3.00	1.9017E+02	107	14.066	50.819	4.00	9.6236E+00
103	13.558	50.594	3.00	2.3137E+02	103	13.558	50.594	3.00	1.7692E+02	108	12.738	50.667	4.00	6.0246E+01
104	12.834	50.654	4.00	2.3797E+02	104	12.834	50.654	4.00	2.0213E+02	109	12.599	50.677	4.00	6.5421E+01
105	13.645	50.853	4.00	2.3326E+02	105	13.645	50.853	4.00	2.1156E+02	110	13.770	50.859	4.00	1.4800E+01
106	12.671	50.683	4.00	2.3903E+02	106	12.671	50.683	4.00	2.0969E+02	111	13.927	50.833	4.00	1.0313E+01
107	14.066	50.819	4.00	2.2930E+02	107	14.066	50.819	4.00	1.9188E+02	112	11.555	50.608	4.00	1.0627E+02
108	12.738	50.667	4.00	2.3892E+02	108	12.738	50.667	4.00	2.0606E+02	113	11.396	50.608	4.00	1.1181E+02
109	12.599	50.677	4.00	2.3797E+02	109	12.599	50.677	4.00	2.1061E+02	114	11.475	50.622	4.00	1.0884E+02
110	13.770	50.859	4.00	2.3224E+02	110	13.770	50.859	4.00	2.0963E+02	115	11.688	50.601	4.00	1.0178E+02
111	13.927	50.833	4.00	2.3063E+02	111	13.927	50.833	4.00	2.0099E+02	116	10.166	49.480	5.00	9.9050E+01
112	11.555	50.608	4.00	2.2292E+02	112	11.555	50.608	4.00	2.1669E+02	117	10.234	49.391	3.00	9.4796E+01
113	11.396	50.608	4.00	2.2075E+02	113	11.396	50.608	4.00	2.1833E+02	118	8.228	53.122	5.00	1.9288E+02
114	11.475	50.622	4.00	2.2199E+02	114	11.475	50.622	4.00	2.1929E+02	119	8.358	53.143	5.00	1.9249E+02
115	11.688	50.601	4.00	2.2465E+02	115	11.688	50.601	4.00	2.1444E+02	120	12.896	53.002	5.00	1.2042E+00
116	10.166	49.480	5.00	1.7367E+02	116	10.166	49.480	5.00	1.4025E+02	121	13.023	52.992	5.00	1.0921E+00
117	10.234	49.391	3.00	1.7464E+02	117	10.234	49.391	3.00	1.3876E+02	124	11.803	44.430	6.00	2.0715E+01
118	8.228	53.122	5.00	1.3749E+02	118	8.228	53.122	5.00	7.1606E+02	125	11.841	44.433	4.00	2.0705E+01
119	8.358	53.143	5.00	1.4388E+02	119	8.358	53.143	5.00	7.2137E+02	126	8.731	48.878	3.00	6.4466E+01
120	12.896	53.002	5.00	2.6694E+02	120	12.896	53.002	5.00	3.0654E+02	127	14.897	48.230	3.00	2.7057E+01
121	13.023	52.992	5.00	2.6505E+02	121	13.023	52.992	5.00	2.8171E+02	128	14.206	43.346	8.00	1.3345E+01
122	16.484	52.997	5.00	1.4845E+02	122	16.484	52.997	5.00	1.6519E+00	129	8.527	47.021	8.00	2.1543E+01
123	16.340	53.013	5.00	1.5657E+02	123	16.340	53.013	5.00	1.9475E+00	130	10.865	37.347	3.00	1.1294E+01
124	11.803	44.430	6.00	1.5547E+02	124	11.803	44.430	6.00	1.0372E+02	131	10.823	37.519	2.00	1.1609E+01
125	11.841	44.433	4.00	1.5565E+02	125	11.841	44.433	4.00	1.0366E+02	132	6.705	41.227	4.00	6.7136E+00
126	8.731	48.878	3.00	1.1899E+02	126	8.731	48.878	3.00	1.1980E+02	133	6.731	41.230	5.00	6.8017E+00
127	14.897	48.230	3.00	1.8516E+02	127	14.897	48.230	3.00	6.1857E+01	134	6.730	41.157	4.00	6.7450E+00
128	14.206	43.346	8.00	1.2150E+02	128	14.206	43.346	8.00	7.1236E+01	135	10.812	37.913	2.00	1.2122E+01
129	8.527	47.021	8.00	1.0401E+02	129	8.527	47.021	8.00	1.0237E+02	136	11.504	46.883	3.00	2.4964E+01
130	10.865	37.347	3.00	6.9327E+01	130	10.865	37.347	3.00	5.5448E+01	137	11.421	46.891	3.00	2.5101E+01
131	10.823	37.519	2.00	7.2123E+01	131	10.823	37.519	2.00	5.7187E+01	138	16.609	48.655	3.00	7.7111E+00
132	6.705	41.227	4.00	1.0407E+02	132	6.705	41.227	4.00	5.3312E+01	139	9.529	49.003	3.00	7.4729E+01
133	6.731	41.230	5.00	1.0433E+02	133	6.731	41.230	5.00	5.3630E+01	140	10.945	37.527	2.00	1.1506E+01
134	6.730	41.157	4.00	1.0433E+02	134	6.730	41.157	4.00	5.3748E+01	141	10.896	37.670	2.00	1.1737E+01
135	10.812	37.913	2.00	7.7781E+01	135	10.812	37.913	2.00	6.0660E+01	142	10.870	37.693	2.00	1.1790E+01
136	11.504	46.883	3.00	1.8098E+02	136	11.504	46.883	3.00	1.1920E+02	143	10.531	44.636	2.00	2.1235E+01
137	11.421	46.891	3.00	1.8032E+02	137	11.421	46.891	3.00	1.1964E+02	144	11.197	46.981	8.00	2.5824E+01
138	16.609	48.655	3.00	1.3199E+02	138	16.609	48.655	3.00	2.3772E+01	145	11.255	47.090	8.00	2.6324E+01
139	9.529	49.003	3.00	1.5042E+02	139	9.529	49.003	3.00	1.2912E+02	146	11.275	46.996	8.00	2.5813E+01
140	10.945	37.527	2.00	7.1166E+01	140	10.945	37.527	2.00	5.6426E+01	147	10.670	44.618	8.00	2.1412E+01
141	10.896	37.670	2.00	7.3615E+01	141	10.896	37.670	2.00	5.7987E+01	149	10.678	44.506	3.00	2.1228E+01
142	10.870	37.693	2.00	7.4167E+01	142	10.870	37.693	2.00	5.8362E+01	150	10.733	44.618	8.00	2.1443E+01
143	10.531	44.636	2.00	1.4633E+02	143	10.531	44.636	2.00	1.0662E+02	151	13.525	48.244	2.00	3.7596E+01
144	11.197	46.981	8.00	1.7905E+02	144	11.197	46.981	8.00	1.2123E+02	152	12.856	50.355	6.00	6.7047E+01
145	11.255	47.090	8.00	1.8048E+02	145	11.255	47.090	8.00	1.2159E+02	153	13.540	48.367	4.00	4.1326E+01
146	11.275	46.996	8.00	1.7989E+02	146	11.275	46.996	8.00	1.2094E+02	154	16.679	48.559	4.00	7.2768E+00
147	10.670	44.618	8.00	1.4839E+02	147	10.670	44.618	8.00	1.0743E+02	156	9.599	49.026	4.00	7.5944E+01
149	10.678	44.506	3.00	1.4796E+02	149	10.678	44.506	3.00	1.0665E+02	157	11.070	37.707	2.00	1.1630E+01
150	10.733	44.618	8.00	1.4935E+02	150	10.733	44.618	8.00	1.0756E+02	158	10.148	49.313	4.00	9.0816E+01
151	13.525	48.244	2.00	2.0388E+02	151	13.525	48.244	2.00	9.6662E+01	159	16.575	48.486	2.00	8.9439E+00
152	12.856	50.355	6.00	2.3433E+02	152	12.856	50.355	6.00	1.6514E+02	160	9.458	48.992	2.00	7.4092E+01
153	13.540	48.367	4.00	2.0574E+02	153	13.540	48.367	4.00	9.6469E+01	161	11.135	47.004	2.00	2.6014E+01
154	16.679	48.559	4.00	1.2877E+02	154	16.679	48.559	4.00	2.2222E+01	162	7.334	49.960	3.00	1.0979E+02
156	9.599	49.026	4.00	1.5264E+02	156	9.599	49.026	4.00	1.2962E+02	163	6.739	50.143	3.00	1.0898E+02
157	11.070	37.707	2.00	7.2612E+01	157	11.070	37.707	2.00	5.7144E+01	164	14.319	49.968	3.00	2.6777E+01
158	10.148	49.313	4.00	1.7101E+02	158	10.148	49.313	4.00	1.3630E+02	165	7.423	49.917	4.00	1.0946E+02

Table B-4.3
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (1.500, 60.500)					Moderate Aimpoint (-0.500, 56.000)					Light Aimpoint (-0.500, 53.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	1.3305E+02	159	16.575	48.486	2.00	2.4142E+01	166	10.631	44.556	8.00	2.1244E+01
160	9.458	48.992	2.00	1.4785E+02	160	9.458	48.992	2.00	1.2863E+02	167	11.875	44.589	3.00	2.0922E+01
161	11.135	47.004	2.00	1.7867E+02	161	11.135	47.004	2.00	1.2167E+02	168	7.051	50.341	4.00	1.2261E+02
162	7.334	49.960	3.00	7.4048E+01	162	7.334	49.960	3.00	9.9102E+01	169	7.285	50.252	4.00	1.2203E+02
163	6.739	50.143	3.00	5.4984E+01	163	6.739	50.143	3.00	8.8396E+01	170	6.546	50.018	4.00	9.9412E+01
164	14.319	49.968	3.00	2.1891E+02	164	14.319	49.968	3.00	9.8430E+01	171	6.592	50.130	4.00	1.0609E+02
165	7.423	49.917	4.00	7.6716E+01	165	7.423	49.917	4.00	1.0123E+02	172	6.805	50.267	4.00	1.1622E+02
166	10.631	44.556	8.00	1.4751E+02	166	10.631	44.556	8.00	1.0671E+02	173	6.648	50.173	4.00	1.0918E+02
167	11.875	44.589	3.00	1.5779E+02	167	11.875	44.589	3.00	1.0463E+02	174	14.649	49.922	4.00	2.0975E+01
168	7.051	50.341	4.00	6.6268E+01	168	7.051	50.341	4.00	1.0040E+02	175	14.291	50.162	4.00	2.1904E+01
169	7.285	50.252	4.00	7.3981E+01	169	7.285	50.252	4.00	1.0435E+02	176	14.532	50.041	4.00	2.0684E+01
170	6.546	50.018	4.00	4.7947E+01	170	6.546	50.018	4.00	8.1697E+01	177	14.403	50.092	4.00	2.1832E+01
171	6.592	50.130	4.00	4.9959E+01	171	6.592	50.130	4.00	8.4630E+01	178	7.365	50.305	4.00	1.2540E+02
172	6.805	50.267	4.00	5.7575E+01	172	6.805	50.267	4.00	9.2415E+01	179	7.128	50.344	4.00	1.2370E+02
173	6.648	50.173	4.00	5.1963E+01	173	6.648	50.173	4.00	8.6730E+01	180	10.677	38.512	4.00	1.2942E+01
174	14.649	49.922	4.00	2.0790E+02	174	14.649	49.922	4.00	8.7848E+01	181	11.428	38.418	4.00	1.2315E+01
175	14.291	50.162	4.00	2.2161E+02	175	14.291	50.162	4.00	1.1199E+02	182	10.160	38.142	4.00	1.2016E+01
176	14.532	50.041	4.00	2.1285E+02	176	14.532	50.041	4.00	9.6400E+01	185	12.438	50.621	2.00	7.4148E+01
177	14.403	50.092	4.00	2.1757E+02	177	14.403	50.092	4.00	1.0367E+02	188	12.807	52.968	3.00	1.4824E+00
178	7.365	50.305	4.00	7.6947E+01	178	7.365	50.305	4.00	1.0779E+02	189	8.588	53.062	3.00	1.6277E+02
179	7.128	50.344	4.00	6.8935E+01	179	7.128	50.344	4.00	1.0252E+02	190	10.571	44.446	8.00	2.0962E+01
180	10.677	38.512	4.00	8.7277E+01	180	10.677	38.512	4.00	6.6579E+01	217	14.343	43.463	4.00	1.2815E+01
181	11.428	38.418	4.00	7.8395E+01	181	11.428	38.418	4.00	6.1116E+01	218	14.126	43.386	4.00	1.3722E+01
182	10.160	38.142	4.00	8.6670E+01	182	10.160	38.142	4.00	6.4467E+01	219	14.026	43.496	4.00	1.4239E+01
185	12.438	50.621	2.00	2.3511E+02	185	12.438	50.621	2.00	2.0733E+02	220	14.126	43.325	4.00	1.3682E+01
186	16.583	52.765	3.00	1.4243E+02	186	16.583	52.765	3.00	2.4640E+00	221	8.456	47.003	4.00	2.1259E+01
187	16.604	52.637	3.00	1.4158E+02	187	16.604	52.637	3.00	3.4814E+00	222	8.469	47.067	4.00	2.1479E+01
188	12.807	52.968	3.00	2.6752E+02	188	12.807	52.968	3.00	3.3170E+02	223	8.521	47.070	4.00	2.1661E+01
189	8.588	53.062	3.00	1.5375E+02	189	8.588	53.062	3.00	7.1180E+02	224	8.494	47.075	4.00	2.1585E+01
190	10.571	44.446	8.00	1.4582E+02	190	10.571	44.446	8.00	1.0550E+02	253	16.496	48.470	4.00	1.0012E+01
217	14.343	43.463	4.00	1.2118E+02	217	14.343	43.463	4.00	6.8772E+01	254	16.773	48.436	4.00	6.7020E+00
218	14.126	43.386	4.00	1.2303E+02	218	14.126	43.386	4.00	7.2946E+01	255	11.809	47.158	7.00	2.6144E+01
219	14.026	43.496	4.00	1.2578E+02	219	14.026	43.496	4.00	7.5272E+01	256	8.601	46.901	2.00	2.1440E+01
220	14.126	43.325	4.00	1.2217E+02	220	14.126	43.325	4.00	7.2779E+01	257	8.424	46.917	2.00	2.0920E+01
221	8.456	47.003	4.00	1.0165E+02	221	8.456	47.003	4.00	1.0107E+02	258	8.403	46.914	2.00	2.0845E+01
222	8.469	47.067	4.00	1.0210E+02	222	8.469	47.067	4.00	1.0170E+02	259	8.572	46.898	3.00	2.1339E+01
223	8.521	47.070	4.00	1.0384E+02	223	8.521	47.070	4.00	1.0258E+02	260	14.029	43.173	2.00	1.3998E+01
224	8.494	47.075	4.00	1.0293E+02	224	8.494	47.075	4.00	1.0216E+02	261	14.101	43.170	2.00	1.3686E+01
253	16.496	48.470	4.00	1.3636E+02	253	16.496	48.470	4.00	2.5668E+01	262	14.059	43.268	2.00	1.3935E+01
254	16.773	48.436	4.00	1.2442E+02	254	16.773	48.436	4.00	2.0161E+01	263	11.107	37.193	2.00	1.0806E+01
255	11.809	47.158	7.00	1.8624E+02	255	11.809	47.158	7.00	1.1923E+02	264	11.055	37.800	6.00	1.1767E+01
256	8.601	46.901	2.00	1.0639E+02	256	8.601	46.901	2.00	1.0283E+02	265	11.023	37.399	3.00	1.1229E+01
257	8.424	46.917	2.00	1.0057E+02	257	8.424	46.917	2.00	9.9990E+01	266	10.804	37.172	5.00	1.1066E+01
258	8.403	46.914	2.00	9.9880E+01	258	8.403	46.914	2.00	9.9622E+01	267	10.904	37.540	4.00	1.1561E+01
259	8.572	46.898	3.00	1.0544E+02	259	8.572	46.898	3.00	1.0233E+02	268	10.713	37.514	5.00	1.1705E+01
260	14.029	43.173	2.00	1.2122E+02	260	14.029	43.173	2.00	7.4221E+01	269	10.804	37.388	2.00	1.1419E+01
261	14.101	43.170	2.00	1.2029E+02	261	14.101	43.170	2.00	7.2791E+01	270	10.922	37.125	2.00	1.0873E+01
262	14.059	43.268	2.00	1.2218E+02	262	14.059	43.268	2.00	7.3954E+01	271	10.540	44.432	3.00	2.0891E+01
263	11.107	37.193	2.00	6.5007E+01	263	11.107	37.193	2.00	5.2466E+01	272	10.544	44.527	3.00	2.1063E+01
264	11.055	37.800	6.00	7.4057E+01	264	11.055	37.800	6.00	5.8062E+01	273	10.911	37.396	4.00	1.1331E+01
265	11.023	37.399	3.00	6.8674E+01	265	11.023	37.399	3.00	5.4806E+01	274	10.911	37.542	4.00	1.1557E+01
266	10.804	37.172	5.00	6.7393E+01	266	10.804	37.172	5.00	5.4393E+01	275	11.070	37.587	4.00	1.1469E+01
267	10.904	37.540	4.00	7.1709E+01	267	10.904	37.540	4.00	5.6815E+01	276	10.945	37.696	4.00	1.1727E+01
268	10.713	37.514	5.00	7.3018E+01	268	10.713	37.514	5.00	5.7891E+01	277	10.726	37.727	1.00	1.1961E+01
269	10.804	37.388	2.00	7.0441E+01	269	10.804	37.388	2.00	5.6212E+01	278	10.760	37.219	1.00	1.1185E+01
270	10.922	37.125	2.00	6.5692E+01	270	10.922	37.125	2.00	5.3174E+01	279	10.984	37.216	1.00	1.0963E+01
271	10.540	44.432	3.00	1.4524E+02	271	10.540	44.432	3.00	1.0519E+02	280	11.117	37.373	2.00	1.1097E+01
272	10.544	44.527	3.00	1.4611E+02	272	10.544	44.527	3.00	1.0591E+02	281	10.432	37.409	2.00	1.1363E+01
273	10.911	37.396	4.00	6.9615E+01	273	10.911	37.396	4.00	5.5547E+01	282	10.763	37.514	2.00	1.1659E+01
274	10.911	37.542	4.00	7.1676E+01	274	10.911	37.542	4.00	5.6784E+01	283	6.795	41.101	4.00	6.9169E+00
275	11.070	37.587	4.00	7.0917E+01	275	11.070	37.587	4.00	5.6091E+01	284	10.744	37.636	4.00	1.1830E+01
276	10.945	37.696	4.00	7.3552E+01	276	10.945	37.696	4.00	5.7885E+01	285	14.136	50.697	2.00	1.0991E+01
277	10.726	37.727	1.00	7.5909E+01	277	10.726	37.727	1.00	5.9621E+01	286	7.486	50.366	2.00	1.2897E+02
278	10.760	37.219	1.00	6.8443E+01	278	10.760	37.219	1.00	5.5093E+01	287	7.633	50.526	2.00	1.3476E+02
279	10.984	37.216	1.00	6.6432E+01	279	10.984	37.216	1.00	5.3516E+01	290	16.604	50.222	2.00	3.7353E-01
280	11.117	37.373	2.00	6.7429E+01	280	11.117	37.373	2.00	5.3940E+01	291	11.500	47.434	2.00	2.8465E+01
281	10.432	37.409	2.00	7.4003E+01	281	10.432	37.409	2.00	5.8055E+01	293	8.543	47.116	5.00	2.1849E+01
282	10.763	37.514	2.00	7.2579E+01	282	10.763	37.514	2.00	5.7552E+01	294	8.467	47.115	5.00	2.1588E+01
283	6.795	41.101	4.00	1.0497E+02	283	6.795	41.101	4.00	5.4630E+01	295	8.492	47.117	5.00	2.1676E+01
284	10.744	37.636	4.00	7.4467E+01	284	10.744	37.636	4.00	5.8714E+01	296	8.516	47.115	5.00	2.1755E+01
285	14.136	50.697	2.00	2.2759E+02	285	14.136	50.697	2.00	1.7259E+02	297	14.094	43.553	5.00	1.3976E+01
286	7.486	50.366	2.00	8.1388E+01	286	7.486	50.366	2.00	1.1266E+02	298	14.136	43.545	5.00	1.3784E+01
287	7.633	50.526	2.00	8.7258E+01	287	7.633	50.526	2.00	1.2855E+02	299	14.204	43.552	5.00	1.3486E+01
290	16.604	50.222	2.00	1.3630E+02	290	16.604	50.222	2.00	4.5811E+01	300	14.257	43.557	5.00	1.3253E+01
291	11.500	47.434	2.00	1.8571E+02	291	11.500	47.434	2.00	1.2243E+02	301	8.813	49.005	4.00	7.1620E+01
293	8.543	47.116	5.00	1.0460E+02	293	8.543	47.116	5.00	1.0324E+02	302	8.698	48.995	4.00	7.0087E+01

Table B-4.3
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (1.500, 60.500)					Moderate Aimpoint (-0.500, 56.000)					Light Aimpoint (-0.500, 53.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	1.0204E+02	294	8.467	47.115	5.00	1.0197E+02	303	8.586	48.990	4.00	6.8824E+01
295	8.492	47.117	5.00	1.0288E+02	295	8.492	47.117	5.00	1.0240E+02	304	14.859	48.327	4.00	2.9140E+01
296	8.516	47.115	5.00	1.0369E+02	296	8.516	47.115	5.00	1.0278E+02	305	14.743	48.341	4.00	3.0462E+01
297	14.094	43.553	5.00	1.2577E+02	297	14.094	43.553	5.00	7.4054E+01	306	14.964	48.327	4.00	2.8122E+01
298	14.136	43.545	5.00	1.2515E+02	298	14.136	43.545	5.00	7.3177E+01	307	6.899	50.301	4.00	1.1915E+02
299	14.204	43.552	5.00	1.2444E+02	299	14.204	43.552	5.00	7.1812E+01	308	9.155	50.350	4.00	1.3362E+02
300	14.257	43.557	5.00	1.2388E+02	300	14.257	43.557	5.00	7.0746E+01	309	12.555	50.431	4.00	7.6975E+01
301	8.813	49.005	4.00	1.2262E+02	301	8.813	49.005	4.00	1.2152E+02	310	16.544	50.298	4.00	2.8296E-01
302	8.698	48.995	4.00	1.1808E+02	302	8.698	48.995	4.00	1.1956E+02	319	10.888	37.255	8.00	1.1121E+01
303	8.586	48.990	4.00	1.1368E+02	303	8.586	48.990	4.00	1.1766E+02	320	10.938	37.620	4.00	1.1634E+01
304	14.859	48.327	4.00	1.8737E+02	304	14.859	48.327	4.00	6.2763E+01	321	11.039	37.195	1.00	1.0875E+01
305	14.743	48.341	4.00	1.9052E+02	305	14.743	48.341	4.00	6.5914E+01	322	10.479	37.545	4.00	1.1588E+01
306	14.964	48.327	4.00	1.8471E+02	306	14.964	48.327	4.00	5.9897E+01	323	10.463	37.224	3.00	1.1105E+01
307	6.899	50.301	4.00	6.0903E+01	307	6.899	50.301	4.00	9.5532E+01	324	10.531	37.427	3.00	1.1461E+01
308	9.155	50.350	4.00	1.4810E+02	308	9.155	50.350	4.00	1.6879E+02	325	10.510	37.141	14.00	1.1007E+01
309	12.555	50.431	4.00	2.3446E+02	309	12.555	50.431	4.00	1.8040E+02	344	12.300	47.428	5.00	2.7246E+01
310	16.544	50.298	4.00	1.3936E+02	310	16.544	50.298	4.00	4.9558E+01	345	12.133	47.423	5.00	2.7459E+01
319	10.888	37.255	8.00	6.7826E+01	319	10.888	37.255	8.00	5.4511E+01	346	12.468	47.416	5.00	2.6389E+01
320	10.938	37.620	4.00	7.2541E+01	320	10.938	37.620	4.00	5.7268E+01	347	7.753	50.700	5.00	1.4079E+02
321	11.039	37.195	1.00	6.5653E+01	321	11.039	37.195	1.00	5.2956E+01	348	7.928	50.753	5.00	1.4263E+02
322	10.479	37.545	4.00	7.5508E+01	322	10.479	37.545	4.00	5.8978E+01	349	8.115	50.670	5.00	1.4095E+02
323	10.463	37.224	3.00	7.1122E+01	323	10.463	37.224	3.00	5.6467E+01	350	8.732	50.500	5.00	1.3735E+02
324	10.531	37.427	3.00	7.3388E+01	324	10.531	37.427	3.00	5.7848E+01	351	8.904	50.514	5.00	1.3834E+02
325	10.510	37.141	14.00	6.9539E+01	325	10.510	37.141	14.00	5.5616E+01	352	9.050	50.473	5.00	1.3747E+02
344	12.300	47.428	5.00	1.9341E+02	344	12.300	47.428	5.00	1.1807E+02	353	9.692	50.529	5.00	1.3791E+02
345	12.133	47.423	5.00	1.9174E+02	345	12.133	47.423	5.00	1.1895E+02	354	9.773	50.620	5.00	1.3979E+02
346	12.468	47.416	5.00	1.9492E+02	346	12.468	47.416	5.00	1.1482E+02	355	11.345	50.611	5.00	1.1356E+02
347	7.753	50.700	5.00	9.2368E+01	347	7.753	50.700	5.00	1.4804E+02	356	10.024	50.567	5.00	1.3779E+02
348	7.928	50.753	5.00	9.9062E+01	348	7.928	50.753	5.00	1.6171E+02	357	11.624	50.617	5.00	1.0368E+02
349	8.115	50.670	5.00	1.0651E+02	349	8.115	50.670	5.00	1.6332E+02	358	11.743	50.608	5.00	9.9710E+01
350	8.732	50.500	5.00	1.3145E+02	350	8.732	50.500	5.00	1.7160E+02	359	12.536	50.676	5.00	6.7979E+01
351	8.904	50.514	5.00	1.3878E+02	351	8.904	50.514	5.00	1.8058E+02	360	12.789	50.679	5.00	5.7752E+01
352	9.050	50.473	5.00	1.4462E+02	352	9.050	50.473	5.00	1.8074E+02	361	12.893	50.650	5.00	5.4658E+01
353	9.692	50.529	5.00	1.7021E+02	353	9.692	50.529	5.00	2.0001E+02	362	13.595	50.843	5.00	2.1584E+01
354	9.773	50.620	5.00	1.7362E+02	354	9.773	50.620	5.00	2.1388E+02	363	13.856	50.852	5.00	1.1777E+01
355	11.345	50.611	5.00	2.2009E+02	355	11.345	50.611	5.00	2.1924E+02	364	14.132	50.824	5.00	9.1083E+00
356	10.024	50.567	5.00	1.8131E+02	356	10.024	50.567	5.00	2.1025E+02	365	16.923	50.513	5.00	4.5385E-02
357	11.624	50.617	5.00	2.2396E+02	357	11.624	50.617	5.00	2.1711E+02	366	17.078	50.479	5.00	6.5054E-03
358	11.743	50.608	5.00	2.2548E+02	358	11.743	50.608	5.00	2.1475E+02	367	16.678	50.506	5.00	1.1162E-01
359	12.536	50.676	5.00	2.3710E+02	359	12.536	50.676	5.00	2.1196E+02					
360	12.789	50.679	5.00	2.3864E+02	360	12.789	50.679	5.00	2.0641E+02					
361	12.893	50.650	5.00	2.3744E+02	361	12.893	50.650	5.00	2.0021E+02					
362	13.595	50.843	5.00	2.3359E+02	362	13.595	50.843	5.00	2.1105E+02					
363	13.856	50.852	5.00	2.3142E+02	363	13.856	50.852	5.00	2.0648E+02					
364	14.132	50.824	5.00	2.2878E+02	364	14.132	50.824	5.00	1.8930E+02					
365	16.923	50.513	5.00	1.2173E+02	365	16.923	50.513	5.00	3.6496E+01					
366	17.078	50.479	5.00	1.1421E+02	366	17.078	50.479	5.00	3.0526E+01					
367	16.678	50.506	5.00	1.3353E+02	367	16.678	50.506	5.00	4.7274E+01					
368	17.519	50.443	5.00	9.3178E+01	368	17.519	50.443	5.00	2.2824E+01					
369	17.725	50.483	5.00	8.5346E+01	369	17.725	50.483	5.00	1.8333E+01					
370	17.960	50.321	5.00	7.6464E+01	370	17.960	50.321	5.00	1.5263E+01					

Table B-4.4.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (7.500, 50.500)					Moderate Aimpoint (5.500, 50.500)					Light Aimpoint (14.500, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	6.0033E+01	76	9.734	50.577	4.00	9.8355E+01	1	15.798	50.546	4.00	7.1822E+01
2	15.935	50.561	4.00	5.6914E+01	77	9.823	50.621	4.00	8.3826E+01	2	15.935	50.561	4.00	5.1021E+01
13	15.577	50.550	4.00	6.4022E+01	78	9.896	50.603	4.00	8.5695E+01	13	15.577	50.550	4.00	5.9452E+01
14	15.688	50.555	4.00	6.1352E+01	79	9.967	50.598	4.00	8.5116E+01	14	15.688	50.555	4.00	5.6421E+01
74	16.726	50.298	3.00	2.8558E+01	80	7.801	50.708	4.00	6.6944E+01	74	16.726	50.298	3.00	5.2723E+01
75	16.716	50.178	3.00	7.1457E+00	81	7.863	50.764	4.00	2.2518E+01	75	16.716	50.178	3.00	5.0795E+00
76	9.734	50.577	4.00	4.2582E+02	82	7.987	50.728	4.00	4.8630E+01	90	17.840	50.499	4.00	3.7007E+01
77	9.823	50.621	4.00	3.0316E+02	83	8.066	50.692	4.00	8.3879E+01	91	17.876	50.348	4.00	3.7182E+01
78	9.896	50.603	4.00	3.3940E+02	84	8.788	50.504	4.00	1.6075E+02	92	17.736	50.374	4.00	4.3000E+01
79	9.967	50.598	4.00	3.4193E+02	85	8.849	50.506	4.00	1.5575E+02	93	17.610	50.434	4.00	4.8054E+01
80	7.801	50.708	4.00	5.4903E+02	86	8.948	50.500	4.00	1.4764E+02	94	16.744	50.496	4.00	7.2299E+01
81	7.863	50.764	4.00	3.0055E+01	87	8.991	50.486	4.00	1.4183E+02	95	17.131	50.470	4.00	6.4426E+01
82	7.987	50.728	4.00	2.6784E+02	88	9.099	50.438	3.00	1.1830E+02	96	16.985	50.491	4.00	6.4217E+01
83	8.066	50.692	4.00	3.9606E+02	89	7.766	50.608	3.00	2.2335E+02	97	16.865	50.491	4.00	6.8994E+01
84	8.788	50.504	4.00	1.2009E+03	102	12.489	50.495	3.00	3.2588E+01	290	16.604	50.222	2.00	1.7829E+01
85	8.849	50.506	4.00	1.1241E+03	103	13.558	50.594	3.00	1.0023E+01	310	16.544	50.298	4.00	5.9048E+01
86	8.948	50.500	4.00	1.0451E+03	104	12.834	50.654	4.00	1.8446E+01	365	16.923	50.513	5.00	5.9675E+01
87	8.991	50.486	4.00	9.5503E+02	106	12.671	50.683	4.00	1.7046E+01	366	17.078	50.479	5.00	6.4526E+01
88	9.099	50.438	3.00	7.0873E+02	108	12.738	50.667	4.00	1.8335E+01	367	16.678	50.506	5.00	7.1861E+01
89	7.766	50.608	3.00	2.2060E+01	109	12.599	50.677	4.00	1.9244E+01	368	17.519	50.443	5.00	5.2007E+01
90	17.840	50.499	4.00	2.2263E+01	112	11.555	50.608	4.00	4.6375E+01	369	17.725	50.483	5.00	4.1281E+01
91	17.876	50.348	4.00	2.0711E+01	113	11.396	50.608	4.00	4.9696E+01	370	17.960	50.321	5.00	3.0077E+01
92	17.736	50.374	4.00	2.3893E+01	114	11.475	50.622	4.00	4.6010E+01					
93	17.610	50.434	4.00	2.8372E+01	115	11.688	50.601	4.00	4.4363E+01					
94	16.744	50.496	4.00	4.5235E+01	152	12.856	50.355	6.00	1.3618E+01					
95	17.131	50.470	4.00	3.8174E+01	168	7.051	50.341	4.00	2.5123E+01					
96	16.985	50.491	4.00	4.0549E+01	169	7.285	50.252	4.00	1.3535E-01					
97	16.865	50.491	4.00	4.2309E+01	178	7.365	50.305	4.00	1.4077E+01					
102	12.489	50.495	3.00	1.5720E+02	179	7.128	50.344	4.00	3.3635E+01					
103	13.558	50.594	3.00	1.0500E+02	185	12.438	50.621	2.00	2.9759E+01					
104	12.834	50.654	4.00	1.0868E+02	286	7.486	50.366	2.00	9.7992E+01					
105	13.645	50.853	4.00	2.4371E+01	287	7.633	50.526	2.00	3.5933E+02					
106	12.671	50.683	4.00	9.9931E+01	307	6.899	50.301	4.00	5.1991E-01					
107	14.066	50.819	4.00	3.1530E+01	308	9.155	50.350	4.00	7.0202E+01					
108	12.738	50.667	4.00	1.0522E+02	309	12.555	50.431	4.00	2.7541E+01					
109	12.599	50.677	4.00	1.0406E+02	347	7.753	50.700	5.00	7.5332E+01					
110	13.770	50.859	4.00	2.2252E+01	348	7.928	50.753	5.00	3.0403E+01					
111	13.927	50.833	4.00	2.8526E+01	349	8.115	50.670	5.00	1.0760E+02					
112	11.555	50.608	4.00	1.8139E+02	350	8.732	50.500	5.00	1.6528E+02					
113	11.396	50.608	4.00	1.9134E+02	351	8.904	50.514	5.00	1.5183E+02					
114	11.475	50.622	4.00	1.7646E+02	352	9.050	50.473	5.00	1.3482E+02					
115	11.688	50.601	4.00	1.7810E+02	353	9.692	50.529	5.00	1.0685E+02					
152	12.856	50.355	6.00	1.1006E+02	354	9.773	50.620	5.00	8.5572E+01					
164	14.319	49.968	3.00	3.2329E-01	355	11.345	50.611	5.00	5.0377E+01					
175	14.291	50.162	4.00	2.3302E+01	356	10.024	50.567	5.00	8.9718E+01					
176	14.532	50.041	4.00	2.5728E+00	357	11.624	50.617	5.00	4.3858E+01					
177	14.403	50.092	4.00	8.6838E+00	358	11.743	50.608	5.00	4.2712E+01					
178	7.365	50.305	4.00	3.5752E+00	359	12.536	50.676	5.00	2.0300E+01					
185	12.438	50.621	2.00	1.3287E+02	360	12.789	50.679	5.00	1.5231E+01					
285	14.136	50.697	2.00	6.7143E+01	361	12.893	50.650	5.00	1.8298E+01					
286	7.486	50.366	2.00	1.6361E+02										
287	7.633	50.526	2.00	1.7843E+03										
290	16.604	50.222	2.00	1.5222E+01										
308	9.155	50.350	4.00	2.7645E+02										
309	12.555	50.431	4.00	1.4541E+02										
310	16.544	50.298	4.00	3.1872E+01										
347	7.753	50.700	5.00	6.7619E+02										
348	7.928	50.753	5.00	5.0743E+01										
349	8.115	50.670	5.00	2.0657E+02										
350	8.732	50.500	5.00	1.2832E+03										
351	8.904	50.514	5.00	1.0336E+03										
352	9.050	50.473	5.00	8.6645E+02										
353	9.692	50.529	5.00	5.3358E+02										
354	9.773	50.620	5.00	3.1011E+02										
355	11.345	50.611	5.00	1.9235E+02										
356	10.024	50.567	5.00	3.9289E+02										
357	11.624	50.617	5.00	1.7163E+02										
358	11.743	50.608	5.00	1.7081E+02										
359	12.536	50.676	5.00	1.0592E+02										
360	12.789	50.679	5.00	9.9291E+01										
361	12.893	50.650	5.00	1.0914E+02										
362	13.595	50.843	5.00	2.7477E+01										
363	13.856	50.852	5.00	2.3640E+01										
364	14.132	50.824	5.00	2.9628E+01										
365	16.923	50.513	5.00	4.1362E+01										
366	17.078	50.479	5.00	3.9102E+01										

Table B-4.4.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs Protection Unavailable															
Heavy Aimpoint (7.500, 50.500)					Moderate Aimpoint (5.500, 50.500)					Light Aimpoint (14.500, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
367	16.678	50.506	5.00	4.6708E+01										
368	17.519	50.443	5.00	3.0164E+01										
369	17.725	50.483	5.00	2.6010E+01										
370	17.960	50.321	5.00	1.6169E+01										

Table B-4.4.2
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Available

Heavy
Aimpoint (8.500, 47.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
23	8.542	46.954	2.00	3.0604E+02
24	8.524	46.961	2.00	2.9881E+02
26	8.467	46.959	2.00	2.3035E+02
28	8.488	46.960	2.00	2.6132E+02
129	8.527	47.021	8.00	2.3266E+02
221	8.456	47.003	4.00	2.6848E+02
222	8.469	47.067	4.00	2.4724E+01
223	8.521	47.070	4.00	3.5546E+01
224	8.494	47.075	4.00	2.1501E+01
256	8.601	46.901	2.00	1.6342E+01
257	8.424	46.917	2.00	5.6587E+01
258	8.403	46.914	2.00	3.9265E+01
259	8.572	46.898	3.00	7.9665E+00

Moderate
Aimpoint (8.500, 47.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
23	8.542	46.954	2.00	5.9818E+01
24	8.524	46.961	2.00	1.0022E+02
26	8.467	46.959	2.00	8.0270E+01
28	8.488	46.960	2.00	9.5562E+01
129	8.527	47.021	8.00	4.5633E+02
221	8.456	47.003	4.00	2.4075E+02
222	8.469	47.067	4.00	6.6596E+01
223	8.521	47.070	4.00	6.2371E+01
224	8.494	47.075	4.00	3.0884E+01
256	8.601	46.901	2.00	2.9559E-02
257	8.424	46.917	2.00	4.5673E-01
258	8.403	46.914	2.00	3.1247E-01
293	8.543	47.116	5.00	1.8117E+02
294	8.467	47.115	5.00	1.5347E+02
295	8.492	47.117	5.00	1.7322E+02
296	8.516	47.115	5.00	1.8342E+02

Light
Aimpoint (8.500, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
84	8.788	50.504	4.00	1.0494E+02
85	8.849	50.506	4.00	9.7480E+01
86	8.948	50.500	4.00	1.2711E+02
87	8.991	50.486	4.00	1.6385E+02
88	9.099	50.438	3.00	3.6578E+00
350	8.732	50.500	5.00	1.2163E+02
351	8.904	50.514	5.00	6.3475E+01
352	9.050	50.473	5.00	9.6659E+01

Table B-4.5
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-0.500, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	7.7395E-01
2	15.935	50.561	4.00	5.1194E-01
3	11.844	47.063	4.00	3.6804E+00
4	11.522	47.053	4.00	3.5070E+00
5	11.662	47.449	4.00	4.2716E+00
6	11.753	47.449	4.00	4.2970E+00
7	11.842	47.452	4.00	4.3242E+00
8	11.915	47.462	4.00	4.3515E+00
9	11.139	47.431	4.00	3.5132E+00
10	11.045	47.442	4.00	3.3764E+00
11	11.250	47.445	4.00	3.7641E+00
12	11.341	47.435	4.00	3.9100E+00
13	15.577	50.550	4.00	1.0890E+00
14	15.688	50.555	4.00	8.9298E-01
17	11.466	46.869	2.00	2.7330E+00
18	11.521	46.841	2.00	2.7381E+00
19	9.531	49.106	1.00	6.9573E+00
20	9.473	49.104	2.00	6.8343E+00
21	16.703	48.480	1.00	7.5145E+00
22	16.651	48.389	2.00	7.9572E+00
30	14.801	48.279	2.00	7.9654E+00
31	8.662	48.870	1.00	1.7512E+00
48	13.452	48.264	1.00	7.2591E+00
49	13.504	48.157	2.00	6.9334E+00
50	11.790	47.141	2.00	3.8550E+00
53	11.247	46.908	2.00	2.0752E+00
70	13.490	48.532	18.00	8.1119E+00
76	9.734	50.577	4.00	1.1402E+02
77	9.823	50.621	4.00	1.0227E+02
78	9.896	50.603	4.00	1.0487E+02
79	9.967	50.598	4.00	1.0412E+02
80	7.801	50.708	4.00	1.0465E+02
81	7.863	50.764	4.00	7.5681E+01
82	7.987	50.728	4.00	9.2609E+01
83	8.066	50.692	4.00	1.1058E+02
84	8.788	50.504	4.00	1.5295E+02
85	8.849	50.506	4.00	1.5057E+02
86	8.948	50.500	4.00	1.4751E+02
87	8.991	50.486	4.00	1.4523E+02
88	9.099	50.438	3.00	1.3716E+02
89	7.766	50.608	3.00	1.6049E+02
98	12.188	47.396	4.00	4.3923E+00
99	12.240	47.476	4.00	4.4450E+00
100	12.353	47.466	4.00	4.4728E+00
101	12.416	47.419	4.00	4.4768E+00
102	12.489	50.495	3.00	5.2744E+01
103	13.558	50.594	3.00	2.8853E+01
104	12.834	50.654	4.00	3.6771E+01
105	13.645	50.853	4.00	1.0172E+01
106	12.671	50.683	4.00	3.6344E+01
107	14.066	50.819	4.00	9.1522E+00
108	12.738	50.667	4.00	3.6994E+01
109	12.599	50.677	4.00	3.8101E+01
110	13.770	50.859	4.00	8.9768E+00
111	13.927	50.833	4.00	9.4349E+00
112	11.555	50.608	4.00	6.5119E+01
113	11.396	50.608	4.00	6.8495E+01
114	11.475	50.622	4.00	6.4858E+01
115	11.688	50.601	4.00	6.3343E+01
116	10.166	49.480	5.00	8.7070E+00
117	10.234	49.391	3.00	8.5769E+00
126	8.731	48.878	3.00	2.1237E+00
127	14.897	48.230	3.00	7.8209E+00
136	11.504	46.883	3.00	2.9225E+00
137	11.421	46.891	3.00	2.6656E+00
138	16.609	48.655	3.00	7.6619E+00
139	9.529	49.003	3.00	6.4153E+00
144	11.197	46.981	8.00	2.1018E+00
145	11.255	47.090	8.00	2.6510E+00
146	11.275	46.996	8.00	2.4461E+00
151	13.525	48.244	2.00	7.2283E+00
152	12.856	50.355	6.00	4.2517E+01
153	13.540	48.367	4.00	7.6245E+00
154	16.679	48.559	4.00	7.4187E+00
156	9.599	49.026	4.00	6.7269E+00
158	10.148	49.313	4.00	8.3988E+00

Moderate
Aimpoint (-0.500, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	2.3477E-02
2	15.935	50.561	4.00	1.0605E-02
13	15.577	50.550	4.00	2.6933E-02
14	15.688	50.555	4.00	2.0517E-02
19	9.531	49.106	1.00	2.5496E-01
20	9.473	49.104	2.00	2.3032E-01
21	16.703	48.480	1.00	1.1844E+00
22	16.651	48.389	2.00	1.0172E+00
30	14.801	48.279	2.00	2.7217E-01
48	13.452	48.264	1.00	3.2666E-02
70	13.490	48.532	18.00	4.3217E-01
76	9.734	50.577	4.00	5.0099E+01
77	9.823	50.621	4.00	4.4339E+01
78	9.896	50.603	4.00	4.5684E+01
79	9.967	50.598	4.00	4.5378E+01
80	7.801	50.708	4.00	4.3838E+01
81	7.863	50.764	4.00	2.7867E+01
82	7.987	50.728	4.00	3.7493E+01
83	8.066	50.692	4.00	4.7077E+01
84	8.788	50.504	4.00	6.9143E+01
85	8.849	50.506	4.00	6.7995E+01
86	8.948	50.500	4.00	6.6541E+01
87	8.991	50.486	4.00	6.5319E+01
88	9.099	50.438	3.00	6.1039E+01
89	7.766	50.608	3.00	7.2508E+01
102	12.489	50.495	3.00	2.2017E+01
103	13.558	50.594	3.00	1.1412E+01
104	12.834	50.654	4.00	1.4590E+01
105	13.645	50.853	4.00	8.6938E-01
106	12.671	50.683	4.00	1.4156E+01
107	14.066	50.819	4.00	1.8132E+00
108	12.738	50.667	4.00	1.4574E+01
109	12.599	50.677	4.00	1.4957E+01
110	13.770	50.859	4.00	6.3141E-01
111	13.927	50.833	4.00	1.4021E+00
112	11.555	50.608	4.00	2.7448E+01
113	11.396	50.608	4.00	2.8983E+01
114	11.475	50.622	4.00	2.7201E+01
115	11.688	50.601	4.00	2.6719E+01
116	10.166	49.480	5.00	1.1076E+00
117	10.234	49.391	3.00	9.8951E-01
127	14.897	48.230	3.00	2.4263E-01
138	16.609	48.655	3.00	1.2238E+00
139	9.529	49.003	3.00	1.0404E-01
151	13.525	48.244	2.00	2.7115E-02
152	12.856	50.355	6.00	1.6873E+01
153	13.540	48.367	4.00	1.1465E-01
154	16.679	48.559	4.00	1.1946E+00
156	9.599	49.026	4.00	1.5562E-01
158	10.148	49.313	4.00	7.9902E-01
159	16.575	48.486	2.00	1.2235E+00
160	9.458	48.992	2.00	7.6577E-02
163	6.739	50.143	3.00	5.4531E+00
164	14.319	49.968	3.00	3.2400E+00
168	7.051	50.341	4.00	6.1753E+01
169	7.285	50.252	4.00	3.3274E+01
171	6.592	50.130	4.00	3.7816E+00
172	6.805	50.267	4.00	3.7007E+01
173	6.648	50.173	4.00	1.1488E+01
174	14.649	49.922	4.00	3.2829E+00
175	14.291	50.162	4.00	4.2545E+00
176	14.532	50.041	4.00	3.4866E+00
177	14.403	50.092	4.00	3.5293E+00
178	7.365	50.305	4.00	4.9724E+01
179	7.128	50.344	4.00	6.2703E+01
185	12.438	50.621	2.00	1.9035E+01
253	16.496	48.470	4.00	1.2014E+00
254	16.773	48.436	4.00	1.1049E+00
285	14.136	50.697	2.00	5.2003E+00
286	7.486	50.366	2.00	6.8821E+01
287	7.633	50.526	2.00	8.9144E+01
301	8.813	49.005	4.00	2.8285E-03
304	14.859	48.327	4.00	3.8903E-01
305	14.743	48.341	4.00	3.9339E-01
306	14.964	48.327	4.00	4.2226E-01
307	6.899	50.301	4.00	4.7963E+01

Light
Aimpoint (-0.500, 50.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
162	7.334	49.960	3.00	7.1790E+00
163	6.739	50.143	3.00	2.4396E+00
165	7.423	49.917	4.00	5.3811E+00
170	6.546	50.018	4.00	9.9274E+00
171	6.592	50.130	4.00	3.4589E+00
173	6.648	50.173	4.00	3.0994E-01

Table B-4.5
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-0.500, 50.500)					Moderate Aimpoint (-0.500, 50.500)					Light Aimpoint (-0.500, 50.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	7.9962E+00	308	9.155	50.350	4.00	4.9043E+01					
160	9.458	48.992	2.00	6.1385E+00	309	12.555	50.431	4.00	2.1069E+01					
161	11.135	47.004	2.00	1.9303E+00	347	7.753	50.700	5.00	4.6398E+01					
162	7.334	49.960	3.00	8.9932E-01	348	7.928	50.753	5.00	3.0825E+01					
163	6.739	50.143	3.00	3.5458E+01	349	8.115	50.670	5.00	5.2716E+01					
164	14.319	49.968	3.00	1.1797E+01	350	8.732	50.500	5.00	7.0294E+01					
165	7.423	49.917	4.00	7.8185E-01	351	8.904	50.514	5.00	6.6687E+01					
168	7.051	50.341	4.00	1.3845E+02	352	9.050	50.473	5.00	6.3853E+01					
169	7.285	50.252	4.00	8.5404E+01	353	9.692	50.529	5.00	5.3813E+01					
170	6.546	50.018	4.00	3.5428E+00	354	9.773	50.620	5.00	4.5052E+01					
171	6.592	50.130	4.00	3.0798E+01	355	11.345	50.611	5.00	2.9272E+01					
172	6.805	50.267	4.00	9.0454E+01	356	10.024	50.567	5.00	4.7117E+01					
173	6.648	50.173	4.00	4.5527E+01	357	11.624	50.617	5.00	2.6226E+01					
174	14.649	49.922	4.00	1.1897E+01	358	11.743	50.608	5.00	2.5766E+01					
175	14.291	50.162	4.00	1.7319E+01	359	12.536	50.676	5.00	1.5429E+01					
176	14.532	50.041	4.00	1.3248E+01	360	12.789	50.679	5.00	1.3601E+01					
177	14.403	50.092	4.00	1.4948E+01	361	12.893	50.650	5.00	1.4375E+01					
178	7.365	50.305	4.00	1.1633E+02	362	13.595	50.843	5.00	1.4012E+00					
179	7.128	50.344	4.00	1.4046E+02	363	13.856	50.852	5.00	6.3695E-01					
185	12.438	50.621	2.00	4.6487E+01	364	14.132	50.824	5.00	1.4874E+00					
253	16.496	48.470	4.00	8.3166E+00										
254	16.773	48.436	4.00	7.4320E+00										
255	11.809	47.158	7.00	3.8981E+00										
285	14.136	50.697	2.00	1.4681E+01										
286	7.486	50.366	2.00	1.5306E+02										
287	7.633	50.526	2.00	1.9296E+02										
291	11.500	47.434	2.00	4.2107E+00										
301	8.813	49.005	4.00	3.3667E+00										
302	8.698	48.995	4.00	2.5926E+00										
303	8.586	48.990	4.00	1.8824E+00										
304	14.859	48.327	4.00	8.1350E+00										
305	14.743	48.341	4.00	8.1172E+00										
306	14.964	48.327	4.00	8.1814E+00										
307	6.899	50.301	4.00	1.1164E+02										
308	9.155	50.350	4.00	1.1410E+02										
309	12.555	50.431	4.00	5.1122E+01										
344	12.300	47.428	5.00	4.4412E+00										
345	12.133	47.423	5.00	4.3891E+00										
346	12.468	47.416	5.00	4.4935E+00										
347	7.753	50.700	5.00	1.0947E+02										
348	7.928	50.753	5.00	8.0559E+01										
349	8.115	50.670	5.00	1.2159E+02										
350	8.732	50.500	5.00	1.5534E+02										
351	8.904	50.514	5.00	1.4790E+02										
352	9.050	50.473	5.00	1.4242E+02										
353	9.692	50.529	5.00	1.2150E+02										
354	9.773	50.620	5.00	1.0378E+02										
355	11.345	50.611	5.00	6.9181E+01										
356	10.024	50.567	5.00	1.0759E+02										
357	11.624	50.617	5.00	6.2573E+01										
358	11.743	50.608	5.00	6.1356E+01										
359	12.536	50.676	5.00	3.9189E+01										
360	12.789	50.679	5.00	3.4956E+01										
361	12.893	50.650	5.00	3.6191E+01										
362	13.595	50.843	5.00	1.1218E+01										
363	13.856	50.852	5.00	8.8103E+00										
364	14.132	50.824	5.00	8.3793E+00										

Table B-4.6
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-34.500, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	2.2068E+02
2	15.935	50.561	4.00	2.1153E+02
3	11.844	47.063	4.00	1.0092E+01
4	11.522	47.053	4.00	1.0077E+01
5	11.662	47.449	4.00	1.0470E+01
6	11.753	47.449	4.00	1.0472E+01
7	11.842	47.452	4.00	1.0476E+01
8	11.915	47.462	4.00	1.0487E+01
9	11.139	47.431	4.00	1.0444E+01
10	11.045	47.442	4.00	1.0454E+01
11	11.250	47.445	4.00	1.0460E+01
12	11.341	47.435	4.00	1.0451E+01
13	15.577	50.550	4.00	2.1913E+02
14	15.688	50.555	4.00	2.1569E+02
15	11.948	44.446	3.00	7.8130E+00
16	11.847	44.587	2.00	7.9203E+00
17	11.466	46.869	2.00	9.8974E+00
18	11.521	46.841	2.00	9.8720E+00
19	9.531	49.106	1.00	1.2484E+01
20	9.473	49.104	2.00	1.2482E+01
21	16.703	48.480	1.00	1.2162E+01
22	16.651	48.389	2.00	1.2005E+01
23	8.542	46.954	2.00	9.9376E+00
24	8.524	46.961	2.00	9.9441E+00
25	14.154	43.337	2.00	7.0162E+00
26	8.467	46.959	2.00	9.9413E+00
27	14.180	43.249	2.00	6.9540E+00
28	8.488	46.960	2.00	9.9426E+00
29	14.268	43.345	2.00	7.0232E+00
30	14.801	48.279	2.00	1.1775E+01
31	8.662	48.870	1.00	1.2352E+01
32	11.792	44.548	2.00	7.8895E+00
33	11.948	44.446	1.00	7.8130E+00
34	11.896	44.456	2.00	7.8200E+00
35	11.755	44.396	2.00	7.7725E+00
36	11.773	44.474	1.00	7.8324E+00
37	11.849	44.493	2.00	7.8478E+00
38	10.930	37.318	2.00	1.8762E+00
39	11.857	44.366	2.00	7.7507E+00
40	10.797	37.297	5.00	1.8738E+00
41	11.940	44.365	2.00	7.7508E+00
42	11.953	44.514	2.00	7.8652E+00
43	10.744	37.401	1.00	1.8834E+00
44	10.463	37.339	2.00	1.8767E+00
45	10.904	37.401	1.00	1.8839E+00
46	10.857	37.427	1.00	1.8861E+00
47	10.948	37.639	2.00	1.9063E+00
48	13.452	48.264	1.00	1.1721E+01
49	13.504	48.157	2.00	1.1528E+01
50	11.790	47.141	2.00	1.0167E+01
51	10.624	44.475	2.00	7.8197E+00
52	10.631	44.733	2.00	8.0170E+00
53	11.247	46.908	2.00	9.9311E+00
54	10.749	44.438	2.00	7.7929E+00
59	6.777	41.230	3.00	2.9404E+00
60	6.802	41.162	6.00	2.8285E+00
61	6.769	41.109	5.00	2.7410E+00
62	6.698	41.271	6.00	3.0075E+00
63	6.726	41.115	3.00	2.7507E+00
64	6.663	41.208	5.00	2.9036E+00
65	6.733	41.289	3.00	3.0374E+00
66	11.938	44.438	2.00	7.8067E+00
67	6.701	41.166	3.00	2.8346E+00
68	6.713	41.070	4.00	2.6766E+00
70	13.490	48.532	18.00	1.2174E+01
71	10.792	37.756	1.00	1.9153E+00
72	10.794	37.683	1.00	1.9099E+00
73	10.841	37.206	1.00	1.8654E+00
74	16.726	50.298	3.00	1.1545E+02
75	16.716	50.178	3.00	6.1691E+01
76	9.734	50.577	4.00	2.0217E+02
77	9.823	50.621	4.00	1.6901E+02
78	9.896	50.603	4.00	1.8386E+02
79	9.967	50.598	4.00	1.8770E+02
80	7.801	50.708	4.00	1.0706E+02
81	7.863	50.764	4.00	7.6854E+01

Moderate
Aimpoint (26.500, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.2007E+02
2	15.935	50.561	4.00	1.1516E+02
3	11.844	47.063	4.00	4.2670E+00
4	11.522	47.053	4.00	4.2595E+00
5	11.662	47.449	4.00	4.4549E+00
6	11.753	47.449	4.00	4.4556E+00
7	11.842	47.452	4.00	4.4577E+00
8	11.915	47.462	4.00	4.4630E+00
9	11.139	47.431	4.00	4.4422E+00
10	11.045	47.442	4.00	4.4467E+00
11	11.250	47.445	4.00	4.4497E+00
12	11.341	47.435	4.00	4.4457E+00
13	15.577	50.550	4.00	1.1945E+02
14	15.688	50.555	4.00	1.1751E+02
15	11.948	44.446	3.00	3.1275E+00
16	11.847	44.587	2.00	3.1865E+00
17	11.466	46.869	2.00	4.1672E+00
18	11.521	46.841	2.00	4.1537E+00
19	9.531	49.106	1.00	5.4089E+00
20	9.473	49.104	2.00	5.4080E+00
21	16.703	48.480	1.00	5.2573E+00
22	16.651	48.389	2.00	5.1727E+00
23	8.542	46.954	2.00	4.1867E+00
24	8.524	46.961	2.00	4.1901E+00
25	14.154	43.337	2.00	2.7182E+00
26	8.467	46.959	2.00	4.1886E+00
27	14.180	43.249	2.00	2.6886E+00
28	8.488	46.960	2.00	4.1893E+00
29	14.268	43.345	2.00	2.7222E+00
30	14.801	48.279	2.00	5.0550E+00
31	8.662	48.870	1.00	5.3418E+00
32	11.792	44.548	2.00	3.1698E+00
33	11.948	44.446	1.00	3.1275E+00
34	11.896	44.456	2.00	3.1314E+00
35	11.755	44.396	2.00	3.1052E+00
36	11.773	44.474	1.00	3.1384E+00
37	11.849	44.493	2.00	3.1469E+00
38	10.930	37.318	2.00	5.8298E-01
39	11.857	44.366	2.00	3.0930E+00
40	10.797	37.297	5.00	5.8053E-01
41	11.940	44.365	2.00	3.0930E+00
42	11.953	44.514	2.00	3.1563E+00
43	10.744	37.401	1.00	5.9149E-01
44	10.463	37.339	2.00	5.8445E-01
45	10.904	37.401	1.00	5.9176E-01
46	10.857	37.427	1.00	5.9444E-01
47	10.948	37.639	2.00	6.1714E-01
48	13.452	48.264	1.00	5.0297E+00
49	13.504	48.157	2.00	4.9312E+00
50	11.790	47.141	2.00	4.3056E+00
51	10.624	44.475	2.00	3.1326E+00
52	10.631	44.733	2.00	3.2408E+00
53	11.247	46.908	2.00	4.1848E+00
54	10.749	44.438	2.00	3.1175E+00
59	6.777	41.230	3.00	1.0041E+00
60	6.802	41.162	6.00	9.5580E-01
61	6.769	41.109	5.00	9.1809E-01
62	6.698	41.271	6.00	1.0330E+00
63	6.726	41.115	3.00	9.2226E-01
64	6.663	41.208	5.00	9.8818E-01
65	6.733	41.289	3.00	1.0459E+00
66	11.938	44.438	2.00	3.1240E+00
67	6.701	41.166	3.00	9.5843E-01
68	6.713	41.070	4.00	8.9027E-01
70	13.490	48.532	18.00	5.2602E+00
71	10.792	37.756	1.00	6.2812E-01
72	10.794	37.683	1.00	6.2152E-01
73	10.841	37.206	1.00	5.7093E-01
74	16.726	50.298	3.00	6.3607E+01
75	16.716	50.178	3.00	3.4262E+01
76	9.734	50.577	4.00	1.0957E+02
77	9.823	50.621	4.00	9.2148E+01
78	9.896	50.603	4.00	9.9524E+01
79	9.967	50.598	4.00	1.0152E+02
80	7.801	50.708	4.00	5.9604E+01
81	7.863	50.764	4.00	4.3514E+01

Light
Aimpoint (33.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	2.3155E+01
2	15.935	50.561	4.00	2.2176E+01
3	11.844	47.063	4.00	2.9581E-01
4	11.522	47.053	4.00	2.9357E-01
5	11.662	47.449	4.00	3.3753E-01
6	11.753	47.449	4.00	3.3768E-01
7	11.842	47.452	4.00	3.3798E-01
8	11.915	47.462	4.00	3.3856E-01
9	11.139	47.431	4.00	3.3565E-01
10	11.045	47.442	4.00	3.3607E-01
11	11.250	47.445	4.00	3.3660E-01
12	11.341	47.435	4.00	3.3625E-01
13	15.577	50.550	4.00	2.2972E+01
14	15.688	50.555	4.00	2.2611E+01
17	11.466	46.869	2.00	2.6670E-01
18	11.521	46.841	2.00	2.6231E-01
19	9.531	49.106	1.00	6.0443E-01
20	9.473	49.104	2.00	6.0384E-01
21	16.703	48.480	1.00	5.5222E-01
22	16.651	48.389	2.00	5.2341E-01
23	8.542	46.954	2.00	2.7369E-01
24	8.524	46.961	2.00	2.7454E-01
26	8.467	46.959	2.00	2.7417E-01
28	8.488	46.960	2.00	2.7434E-01
30	14.801	48.279	2.00	4.8733E-01
31	8.662	48.870	1.00	5.8597E-01
48	13.452	48.264	1.00	4.8126E-01
49	13.504	48.157	2.00	4.5738E-01
50	11.790	47.141	2.00	3.0710E-01
53	11.247	46.908	2.00	2.7244E-01
70	13.490	48.532	18.00	5.5610E-01
74	16.726	50.298	3.00	1.1630E+01
75	16.716	50.178	3.00	5.5759E+00
76	9.734	50.577	4.00	2.1104E+01
77	9.823	50.621	4.00	1.7503E+01
78	9.896	50.603	4.00	1.9010E+01
79	9.967	50.598	4.00	1.9420E+01
80	7.801	50.708	4.00	1.0964E+01
81	7.863	50.764	4.00	7.6542E+00
82	7.987	50.728	4.00	9.6635E+00
83	8.066	50.692	4.00	1.2053E+01
84	8.788	50.504	4.00	2.4697E+01
85	8.849	50.506	4.00	2.4656E+01
86	8.948	50.500	4.00	2.4776E+01
87	8.991	50.486	4.00	2.4527E+01
88	9.099	50.438	3.00	2.2365E+01
89	7.766	50.608	3.00	1.8628E+01
90	17.840	50.499	4.00	2.4618E+01
91	17.876	50.348	4.00	1.5161E+01
92	17.736	50.374	4.00	1.7221E+01
93	17.610	50.434	4.00	2.1956E+01
94	16.744	50.496	4.00	2.4578E+01
95	17.131	50.470	4.00	2.3953E+01
96	16.985	50.491	4.00	2.4479E+01
97	16.865	50.491	4.00	2.4481E+01
98	12.188	47.396	4.00	3.3618E-01
99	12.240	47.476	4.00	3.3966E-01
100	12.353	47.466	4.00	3.3942E-01
101	12.416	47.419	4.00	3.3763E-01
102	12.489	50.495	3.00	2.4629E+01
103	13.558	50.594	3.00	1.9684E+01
104	12.834	50.654	4.00	1.4766E+01
105	13.645	50.853	4.00	3.7835E+00
106	12.671	50.683	4.00	1.2601E+01
107	14.066	50.819	4.00	5.0599E+00
108	12.738	50.667	4.00	1.3770E+01
109	12.599	50.677	4.00	1.3020E+01
110	13.770	50.859	4.00	3.5872E+00
111	13.927	50.833	4.00	4.5151E+00
112	11.555	50.608	4.00	1.8562E+01
113	11.396	50.608	4.00	1.8564E+01
114	11.475	50.622	4.00	1.7385E+01
115	11.688	50.601	4.00	1.9149E+01
116	10.166	49.480	5.00	6.6836E-01
117	10.234	49.391	3.00	6.5815E-01
126	8.731	48.878	3.00	5.8685E-01

Table B-4.6
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-34.500, 50.500)					Moderate Aimpoint (26.500, 50.500)					Light Aimpoint (33.000, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
82	7.987	50.728	4.00	9.5722E+01	82	7.987	50.728	4.00	5.3548E+01	127	14.897	48.230	3.00	4.7693E-01
83	8.066	50.692	4.00	1.1695E+02	83	8.066	50.692	4.00	6.4945E+01	129	8.527	47.021	8.00	2.8211E-01
84	8.788	50.504	4.00	2.3983E+02	84	8.788	50.504	4.00	1.2771E+02	136	11.504	46.883	3.00	2.6901E-01
85	8.849	50.506	4.00	2.3899E+02	85	8.849	50.506	4.00	1.2736E+02	137	11.421	46.891	3.00	2.7015E-01
86	8.948	50.500	4.00	2.4142E+02	86	8.948	50.500	4.00	1.2837E+02	138	16.609	48.655	3.00	5.8478E-01
87	8.991	50.486	4.00	2.3617E+02	87	8.991	50.486	4.00	1.2620E+02	139	9.529	49.003	3.00	5.9725E-01
88	9.099	50.438	3.00	2.1486E+02	88	9.099	50.438	3.00	1.1629E+02	144	11.197	46.981	8.00	2.8263E-01
89	7.766	50.608	3.00	1.8023E+02	89	7.766	50.608	3.00	9.7543E+01	145	11.255	47.090	8.00	2.9813E-01
90	17.840	50.499	4.00	2.1738E+02	90	17.840	50.499	4.00	1.2720E+02	146	11.275	46.996	8.00	2.8491E-01
91	17.876	50.348	4.00	1.3398E+02	91	17.876	50.348	4.00	8.0923E+01	151	13.525	48.244	2.00	4.7693E-01
92	17.736	50.374	4.00	1.5422E+02	92	17.736	50.374	4.00	9.1251E+01	152	12.856	50.355	6.00	1.5789E+01
93	17.610	50.434	4.00	1.9536E+02	93	17.610	50.434	4.00	1.1390E+02	153	13.540	48.367	4.00	5.1007E-01
94	16.744	50.496	4.00	2.3671E+02	94	16.744	50.496	4.00	1.2690E+02	154	16.679	48.559	4.00	5.6855E-01
95	17.131	50.470	4.00	2.2031E+02	95	17.131	50.470	4.00	1.2282E+02	156	9.599	49.026	4.00	5.9885E-01
96	16.985	50.491	4.00	2.3045E+02	96	16.985	50.491	4.00	1.2609E+02	158	10.148	49.313	4.00	6.4882E-01
97	16.865	50.491	4.00	2.3266E+02	97	16.865	50.491	4.00	1.2611E+02	159	16.575	48.486	2.00	5.5381E-01
98	12.188	47.396	4.00	1.0425E+01	98	12.188	47.396	4.00	4.4338E+00	160	9.458	48.992	2.00	5.9638E-01
99	12.240	47.476	4.00	1.0506E+01	99	12.240	47.476	4.00	4.4722E+00	161	11.135	47.004	2.00	2.8573E-01
100	12.353	47.466	4.00	1.0498E+01	100	12.353	47.466	4.00	4.4683E+00	162	7.334	49.960	3.00	7.3559E-01
101	12.416	47.419	4.00	1.0452E+01	101	12.416	47.419	4.00	4.4465E+00	163	6.739	50.143	3.00	4.3377E+00
102	12.489	50.495	3.00	2.3846E+02	102	12.489	50.495	3.00	1.2732E+02	164	14.319	49.968	3.00	7.5973E-01
103	13.558	50.594	3.00	1.8959E+02	103	13.558	50.594	3.00	1.0296E+02	165	7.423	49.917	4.00	7.3475E-01
104	12.834	50.654	4.00	1.4160E+02	104	12.834	50.654	4.00	7.8611E+01	168	7.051	50.341	4.00	1.4766E+01
105	13.645	50.853	4.00	4.2511E+01	105	13.645	50.853	4.00	2.4588E+01	169	7.285	50.252	4.00	9.0408E+00
106	12.671	50.683	4.00	1.2197E+02	106	12.671	50.683	4.00	6.7989E+01	170	6.546	50.018	4.00	1.0835E+00
107	14.066	50.819	4.00	5.3112E+01	107	14.066	50.819	4.00	3.0832E+01	171	6.592	50.130	4.00	3.9127E+00
108	12.738	50.667	4.00	1.3281E+02	108	12.738	50.667	4.00	7.3851E+01	172	6.805	50.267	4.00	9.8176E+00
109	12.599	50.677	4.00	1.2606E+02	109	12.599	50.677	4.00	7.0193E+01	173	6.648	50.173	4.00	5.3956E+00
110	13.770	50.859	4.00	4.0792E+01	110	13.770	50.859	4.00	2.3700E+01	174	14.649	49.922	4.00	7.5566E-01
111	13.927	50.833	4.00	4.8703E+01	111	13.927	50.833	4.00	2.8208E+01	175	14.291	50.162	4.00	5.0104E+00
112	11.555	50.608	4.00	1.7934E+02	112	11.555	50.608	4.00	9.7419E+01	176	14.532	50.041	4.00	1.6292E+00
113	11.396	50.608	4.00	1.7938E+02	113	11.396	50.608	4.00	9.7425E+01	177	14.403	50.092	4.00	2.8561E+00
114	11.475	50.622	4.00	1.6779E+02	114	11.475	50.622	4.00	9.1668E+01	178	7.365	50.305	4.00	1.2237E+01
115	11.688	50.601	4.00	1.8510E+02	115	11.688	50.601	4.00	1.0029E+02	179	7.128	50.344	4.00	1.4999E+01
116	10.166	49.480	5.00	1.2447E+01	116	10.166	49.480	5.00	5.3837E+00	185	12.438	50.621	2.00	1.7449E+01
117	10.234	49.391	3.00	1.2476E+01	117	10.234	49.391	3.00	5.3933E+00	221	8.456	47.003	4.00	2.7969E-01
124	11.803	44.430	6.00	7.7990E+00	124	11.803	44.430	6.00	3.1199E+00	222	8.469	47.067	4.00	2.8777E-01
125	11.841	44.433	4.00	7.8018E+00	125	11.841	44.433	4.00	3.1214E+00	223	8.521	47.070	4.00	2.8828E-01
126	8.731	48.878	3.00	1.2359E+01	126	8.731	48.878	3.00	5.3454E+00	224	8.494	47.075	4.00	2.8884E-01
127	14.897	48.230	3.00	1.1690E+01	127	14.897	48.230	3.00	5.0105E+00	253	16.496	48.470	4.00	5.4858E-01
128	14.206	43.346	8.00	7.0232E+00	128	14.206	43.346	8.00	2.7223E+00	254	16.773	48.436	4.00	5.3850E-01
129	8.527	47.021	8.00	1.0002E+01	129	8.527	47.021	8.00	4.2201E+00	255	11.809	47.158	7.00	3.0969E-01
130	10.865	37.347	3.00	1.8787E+00	130	10.865	37.347	3.00	5.8595E-01	256	8.601	46.901	2.00	2.6710E-01
131	10.823	37.519	2.00	1.8947E+00	131	10.823	37.519	2.00	6.0415E-01	257	8.424	46.917	2.00	2.6882E-01
132	6.705	41.227	4.00	2.9351E+00	132	6.705	41.227	4.00	1.0018E+00	258	8.403	46.914	2.00	2.6840E-01
133	6.731	41.230	5.00	2.9402E+00	133	6.731	41.230	5.00	1.0039E+00	259	8.572	46.898	3.00	2.6660E-01
134	6.730	41.157	4.00	2.8199E+00	134	6.730	41.157	4.00	9.5210E-01	285	14.136	50.697	2.00	1.1603E+01
135	10.812	37.913	2.00	1.9259E+00	135	10.812	37.913	2.00	6.4161E-01	286	7.486	50.366	2.00	1.6758E+01
136	11.504	46.883	3.00	9.9110E+00	136	11.504	46.883	3.00	4.1744E+00	287	7.633	50.526	2.00	2.4247E+01
137	11.421	46.891	3.00	9.9173E+00	137	11.421	46.891	3.00	4.1777E+00	290	16.604	50.222	2.00	7.4280E+00
138	16.609	48.655	3.00	1.2315E+01	138	16.609	48.655	3.00	5.3340E+00	291	11.500	47.434	2.00	3.3649E-01
139	9.529	49.003	3.00	1.2436E+01	139	9.529	49.003	3.00	5.3849E+00	293	8.543	47.116	5.00	2.9434E-01
140	10.945	37.527	2.00	1.8958E+00	140	10.945	37.527	2.00	6.0522E-01	294	8.467	47.115	5.00	2.9399E-01
141	10.896	37.670	2.00	1.9090E+00	141	10.896	37.670	2.00	6.2033E-01	295	8.492	47.117	5.00	2.9434E-01
142	10.870	37.693	2.00	1.9111E+00	142	10.870	37.693	2.00	6.2273E-01	296	8.516	47.115	5.00	2.9413E-01
143	10.531	44.636	2.00	7.9416E+00	143	10.531	44.636	2.00	3.1996E+00	301	8.813	49.005	4.00	5.9533E-01
144	11.197	46.981	8.00	1.0002E+01	144	11.197	46.981	8.00	4.2209E+00	302	8.698	48.995	4.00	5.9440E-01
145	11.255	47.090	8.00	1.0109E+01	145	11.255	47.090	8.00	4.2759E+00	303	8.586	48.990	4.00	5.9378E-01
146	11.275	46.996	8.00	1.0018E+01	146	11.275	46.996	8.00	4.2291E+00	304	14.859	48.327	4.00	5.0037E-01
147	10.670	44.618	8.00	7.9296E+00	147	10.670	44.618	8.00	3.1929E+00	305	14.743	48.341	4.00	5.0448E-01
149	10.678	44.506	3.00	7.8440E+00	149	10.678	44.506	3.00	3.1460E+00	306	14.964	48.327	4.00	5.0057E-01
150	10.733	44.618	8.00	7.9303E+00	150	10.733	44.618	8.00	3.1932E+00	307	6.899	50.301	4.00	1.1917E+01
151	13.525	48.244	2.00	1.1687E+01	151	13.525	48.244	2.00	5.0118E+00	308	9.155	50.350	4.00	1.5447E+01
152	12.856	50.355	6.00	1.5367E+02	152	12.856	50.355	6.00	8.4340E+01	309	12.555	50.431	4.00	2.1825E+01
153	13.540	48.367	4.00	1.1910E+01	153	13.540	48.367	4.00	5.1256E+00	310	16.544	50.298	4.00	1.1633E+01
154	16.679	48.559	4.00	1.2244E+01	154	16.679	48.559	4.00	5.2981E+00	344	12.300	47.428	5.00	3.3776E-01
156	9.599	49.026	4.00	1.2448E+01	156	9.599	49.026	4.00	5.3909E+00	345	12.133	47.423	5.00	3.3722E-01
157	11.070	37.707	2.00	1.9129E+00	157	11.070	37.707	2.00	6.2446E-01	346	12.468	47.416	5.00	3.3762E-01
158	10.148	49.313	4.00	1.2580E+01	158	10.148	49.313	4.00	5.4463E+00	347	7.753	50.700	5.00	1.1494E+01
159	16.575	48.486	2.00	1.2174E+01	159	16.575	48.486	2.00	5.2618E+00	348	7.928	50.753	5.00	8.2333E+00
160	9.458	48.992	2.00	1.2430E+01	160	9.458	48.992	2.00	5.3817E+00	349	8.115	50.670	5.00	1.3637E+01
161	11.135	47.004	2.00	1.0023E+01	161	11.135	47.004	2.00	4.2320E+00	350	8.732	50.500	5.00	2.4779E+01
162	7.334	49.960	3.00	2.2198E+01	162	7.334	49.960	3.00	1.1292E+01	351	8.904	50.514	5.00	2.4493E+01
163	6.739	50.143	3.00	5.2602E+01	163	6.739	50.143	3.00	2.8813E+01	352	9.050	50.473	5.00	2.4240E+01
164	14.319	49.968	3.00	2.2579E+01	164	14.319	49.968	3.00	1.1586E+01	353	9.692	50.529	5.00	2.4065E+01
165	7.423	49.917	4.00	1.8845E+01	165	7.423	49.917	4.00	9.3424E+00	354	9.773	50.620	5.00	1.7588E+01

Table B-4.6
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-34.500, 50.500)					Moderate Aimpoint (26.500, 50.500)					Light Aimpoint (33.000, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
166	10.631	44.556	8.00	7.8817E+00	166	10.631	44.556	8.00	3.1667E+00	355	11.345	50.611	5.00	1.8313E+01
167	11.875	44.589	3.00	7.9221E+00	167	11.875	44.589	3.00	3.1875E+00	356	10.024	50.567	5.00	2.1836E+01
168	7.051	50.341	4.00	1.4530E+02	168	7.051	50.341	4.00	7.9489E+01	357	11.624	50.617	5.00	1.7803E+01
169	7.285	50.252	4.00	9.2777E+01	169	7.285	50.252	4.00	5.0971E+01	358	11.743	50.608	5.00	1.8558E+01
170	6.546	50.018	4.00	2.8127E+01	170	6.546	50.018	4.00	1.5046E+01	359	12.536	50.676	5.00	1.3091E+01
171	6.592	50.130	4.00	4.9120E+01	171	6.592	50.130	4.00	2.7010E+01	360	12.789	50.679	5.00	1.2877E+01
172	6.805	50.267	4.00	1.0103E+02	172	6.805	50.267	4.00	5.5366E+01	361	12.893	50.650	5.00	1.5071E+01
173	6.648	50.173	4.00	6.1525E+01	173	6.648	50.173	4.00	3.3939E+01	362	13.595	50.843	5.00	4.1438E+00
174	14.649	49.922	4.00	1.9056E+01	174	14.649	49.922	4.00	9.4466E+00	363	13.856	50.852	5.00	3.8144E+00
175	14.291	50.162	4.00	5.7278E+01	175	14.291	50.162	4.00	3.1584E+01	364	14.132	50.824	5.00	4.8534E+00
176	14.532	50.041	4.00	3.1132E+01	176	14.532	50.041	4.00	1.6557E+01	365	16.923	50.513	5.00	2.4372E+01
177	14.403	50.092	4.00	3.9062E+01	177	14.403	50.092	4.00	2.1634E+01	366	17.078	50.479	5.00	2.4250E+01
178	7.365	50.305	4.00	1.2208E+02	178	7.365	50.305	4.00	6.6718E+01	367	16.678	50.506	5.00	2.4526E+01
179	7.128	50.344	4.00	1.4722E+02	179	7.128	50.344	4.00	8.0548E+01	368	17.519	50.443	5.00	2.2582E+01
180	10.677	38.512	4.00	1.9657E+00	180	10.677	38.512	4.00	6.9239E-01	369	17.725	50.483	5.00	2.4314E+01
181	11.428	38.418	4.00	1.9618E+00	181	11.428	38.418	4.00	6.8617E-01	370	17.960	50.321	5.00	1.3158E+01
182	10.160	38.142	4.00	1.9393E+00	182	10.160	38.142	4.00	6.5990E-01					
185	12.438	50.621	2.00	1.6839E+02	185	12.438	50.621	2.00	9.2040E+01					
190	10.571	44.446	8.00	7.7970E+00	190	10.571	44.446	8.00	3.1199E+00					
217	14.343	43.463	4.00	7.1072E+00	217	14.343	43.463	4.00	2.7726E+00					
218	14.126	43.386	4.00	7.0505E+00	218	14.126	43.386	4.00	2.7388E+00					
219	14.026	43.496	4.00	7.1269E+00	219	14.026	43.496	4.00	2.7850E+00					
220	14.126	43.325	4.00	7.0075E+00	220	14.126	43.325	4.00	2.7129E+00					
221	8.456	47.003	4.00	9.9838E+00	221	8.456	47.003	4.00	4.2105E+00					
222	8.469	47.067	4.00	1.0046E+01	222	8.469	47.067	4.00	4.2426E+00					
223	8.521	47.070	4.00	1.0050E+01	223	8.521	47.070	4.00	4.2445E+00					
224	8.494	47.075	4.00	1.0054E+01	224	8.494	47.075	4.00	4.2468E+00					
253	16.496	48.470	4.00	1.2144E+01	253	16.496	48.470	4.00	5.2463E+00					
254	16.773	48.436	4.00	1.2020E+01	254	16.773	48.436	4.00	5.2172E+00					
255	11.809	47.158	7.00	1.0184E+01	255	11.809	47.158	7.00	4.3142E+00					
256	8.601	46.901	2.00	9.8871E+00	256	8.601	46.901	2.00	4.1607E+00					
257	8.424	46.917	2.00	9.9001E+00	257	8.424	46.917	2.00	4.1673E+00					
258	8.403	46.914	2.00	9.8969E+00	258	8.403	46.914	2.00	4.1656E+00					
259	8.572	46.898	3.00	9.8838E+00	259	8.572	46.898	3.00	4.1590E+00					
260	14.029	43.173	2.00	6.8979E+00	260	14.029	43.173	2.00	2.6668E+00					
261	14.101	43.170	2.00	6.8966E+00	261	14.101	43.170	2.00	2.6663E+00					
262	14.059	43.268	2.00	6.9662E+00	262	14.059	43.268	2.00	2.6931E+00					
263	11.107	37.193	2.00	1.8650E+00	263	11.107	37.193	2.00	5.6995E-01					
264	11.055	37.800	6.00	1.9191E+00	264	11.055	37.800	6.00	6.3241E-01					
265	11.023	37.399	3.00	1.8840E+00	265	11.023	37.399	3.00	5.9175E-01					
266	10.804	37.172	5.00	1.8621E+00	266	10.804	37.172	5.00	5.6727E-01					
267	10.904	37.540	4.00	1.8969E+00	267	10.904	37.540	4.00	6.0653E-01					
268	10.713	37.514	5.00	1.8939E+00	268	10.713	37.514	5.00	6.0343E-01					
269	10.804	37.388	2.00	1.8823E+00	269	10.804	37.388	2.00	5.9021E-01					
270	10.922	37.125	2.00	1.8580E+00	270	10.922	37.125	2.00	5.6245E-01					
271	10.540	44.432	3.00	7.7859E+00	271	10.540	44.432	3.00	3.1138E+00					
272	10.544	44.527	3.00	7.8585E+00	272	10.544	44.527	3.00	3.1540E+00					
273	10.911	37.396	4.00	1.8834E+00	273	10.911	37.396	4.00	5.9124E-01					
274	10.911	37.542	4.00	1.8971E+00	274	10.911	37.542	4.00	6.0676E-01					
275	11.070	37.587	4.00	1.9018E+00	275	11.070	37.587	4.00	6.1184E-01					
276	10.945	37.696	4.00	1.9116E+00	276	10.945	37.696	4.00	6.2319E-01					
277	10.726	37.727	1.00	1.9131E+00	277	10.726	37.727	1.00	6.2550E-01					
278	10.760	37.219	1.00	1.8663E+00	278	10.760	37.219	1.00	5.7219E-01					
279	10.984	37.216	1.00	1.8668E+00	279	10.984	37.216	1.00	5.7222E-01					
280	11.117	37.373	2.00	1.8819E+00	280	11.117	37.373	2.00	5.8914E-01					
281	10.432	37.409	2.00	1.8831E+00	281	10.432	37.409	2.00	5.9181E-01					
282	10.763	37.514	2.00	1.8940E+00	282	10.763	37.514	2.00	6.0352E-01					
283	6.795	41.101	4.00	2.7280E+00	283	6.795	41.101	4.00	9.1246E-01					
284	10.744	37.636	4.00	1.9054E+00	284	10.744	37.636	4.00	6.1643E-01					
285	14.136	50.697	2.00	1.1214E+02	285	14.136	50.697	2.00	6.2735E+01					
286	7.486	50.366	2.00	1.6363E+02	286	7.486	50.366	2.00	8.9026E+01					
287	7.633	50.526	2.00	2.3114E+02	287	7.633	50.526	2.00	1.2403E+02					
290	16.604	50.222	2.00	7.7896E+01	290	16.604	50.222	2.00	4.3265E+01					
291	11.500	47.434	2.00	1.0453E+01	291	11.500	47.434	2.00	4.4465E+00					
293	8.543	47.116	5.00	1.0094E+01	293	8.543	47.116	5.00	4.2677E+00					
294	8.467	47.115	5.00	1.0092E+01	294	8.467	47.115	5.00	4.2666E+00					
295	8.492	47.117	5.00	1.0095E+01	295	8.492	47.117	5.00	4.2678E+00					
296	8.516	47.115	5.00	1.0093E+01	296	8.516	47.115	5.00	4.2670E+00					
297	14.094	43.553	5.00	7.1678E+00	297	14.094	43.553	5.00	2.8095E+00					
298	14.136	43.545	5.00	7.1627E+00	298	14.136	43.545	5.00	2.8063E+00					
299	14.204	43.552	5.00	7.1684E+00	299	14.204	43.552	5.00	2.8096E+00					
300	14.257	43.557	5.00	7.1725E+00	300	14.257	43.557	5.00	2.8120E+00					
301	8.813	49.005	4.00	1.2426E+01	301	8.813	49.005	4.00	5.3788E+00					
302	8.698	48.995	4.00	1.2419E+01	302	8.698	48.995	4.00	5.3754E+00					
303	8.586	48.990	4.00	1.2415E+01	303	8.586	48.990	4.00	5.3732E+00					
304	14.859	48.327	4.00	1.1862E+01	304	14.859	48.327	4.00	5.0999E+00					

Table B-4.6
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-34.500, 50.500)					Moderate Aimpoint (26.500, 50.500)					Light Aimpoint (33.000, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	14.743	48.341	4.00	1.1885E+01	305	14.743	48.341	4.00	5.1119E+00					
306	14.964	48.327	4.00	1.1864E+01	306	14.964	48.327	4.00	5.1008E+00					
307	6.899	50.301	4.00	1.1961E+02	307	6.899	50.301	4.00	6.5326E+01					
308	9.155	50.350	4.00	1.5059E+02	308	9.155	50.350	4.00	8.2550E+01					
309	12.555	50.431	4.00	2.0943E+02	309	12.555	50.431	4.00	1.1354E+02					
310	16.544	50.298	4.00	1.1572E+02	310	16.544	50.298	4.00	6.3631E+01					
319	10.888	37.255	8.00	1.8701E+00	319	10.888	37.255	8.00	5.7621E-01					
320	10.938	37.620	4.00	1.9045E+00	320	10.938	37.620	4.00	6.1510E-01					
321	11.039	37.195	1.00	1.8650E+00	321	11.039	37.195	1.00	5.7007E-01					
322	10.479	37.545	4.00	1.8960E+00	322	10.479	37.545	4.00	6.0629E-01					
323	10.463	37.224	3.00	1.8659E+00	323	10.463	37.224	3.00	5.7227E-01					
324	10.531	37.427	3.00	1.8851E+00	324	10.531	37.427	3.00	5.9388E-01					
325	10.510	37.141	14.00	1.8582E+00	325	10.510	37.141	14.00	5.6355E-01					
344	12.300	47.428	5.00	1.0459E+01	344	12.300	47.428	5.00	4.4499E+00					
345	12.133	47.423	5.00	1.0452E+01	345	12.133	47.423	5.00	4.4462E+00					
346	12.468	47.416	5.00	1.0450E+01	346	12.468	47.416	5.00	4.4455E+00					
347	7.753	50.700	5.00	1.1160E+02	347	7.753	50.700	5.00	6.2025E+01					
348	7.928	50.753	5.00	8.1920E+01	348	7.928	50.753	5.00	4.6176E+01					
349	8.115	50.670	5.00	1.3188E+02	349	8.115	50.670	5.00	7.3021E+01					
350	8.732	50.500	5.00	2.4149E+02	350	8.732	50.500	5.00	1.2839E+02					
351	8.904	50.514	5.00	2.3569E+02	351	8.904	50.514	5.00	1.2601E+02					
352	9.050	50.473	5.00	2.3129E+02	352	9.050	50.473	5.00	1.2419E+02					
353	9.692	50.529	5.00	2.2931E+02	353	9.692	50.529	5.00	1.2344E+02					
354	9.773	50.620	5.00	1.6985E+02	354	9.773	50.620	5.00	9.2560E+01					
355	11.345	50.611	5.00	1.7691E+02	355	11.345	50.611	5.00	9.6194E+01					
356	10.024	50.567	5.00	2.0896E+02	356	10.024	50.567	5.00	1.1340E+02					
357	11.624	50.617	5.00	1.7189E+02	357	11.624	50.617	5.00	9.3717E+01					
358	11.743	50.608	5.00	1.7930E+02	358	11.743	50.608	5.00	9.7413E+01					
359	12.536	50.676	5.00	1.2675E+02	359	12.536	50.676	5.00	7.0563E+01					
360	12.789	50.679	5.00	1.2466E+02	360	12.789	50.679	5.00	6.9448E+01					
361	12.893	50.650	5.00	1.4430E+02	361	12.893	50.650	5.00	8.0073E+01					
362	13.595	50.843	5.00	4.5587E+01	362	13.595	50.843	5.00	2.6350E+01					
363	13.856	50.852	5.00	4.2765E+01	363	13.856	50.852	5.00	2.4718E+01					
364	14.132	50.824	5.00	5.1519E+01	364	14.132	50.824	5.00	2.9884E+01					
365	16.923	50.513	5.00	2.2968E+02	365	16.923	50.513	5.00	1.2533E+02					
366	17.078	50.479	5.00	2.2446E+02	366	17.078	50.479	5.00	1.2422E+02					
367	16.678	50.506	5.00	2.3659E+02	367	16.678	50.506	5.00	1.2654E+02					
368	17.519	50.443	5.00	2.0229E+02	368	17.519	50.443	5.00	1.1715E+02					
369	17.725	50.483	5.00	2.1412E+02	369	17.725	50.483	5.00	1.2474E+02					
370	17.960	50.321	5.00	1.1740E+02	370	17.960	50.321	5.00	7.1408E+01					

Table B-4.7.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (1.500, 60.000)					Moderate Aimpoint (2.000, 60.000)					Light Aimpoint (0.500, 56.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.1088E+02	1	15.798	50.546	4.00	1.3744E+02	1	15.798	50.546	4.00	7.9912E+00
2	15.935	50.561	4.00	9.3363E+01	2	15.935	50.561	4.00	1.1961E+02	2	15.935	50.561	4.00	4.5674E+00
3	11.844	47.063	4.00	4.4462E+02	3	11.844	47.063	4.00	2.5424E+02	3	11.844	47.063	4.00	2.5599E+02
4	11.522	47.053	4.00	4.0814E+02	4	11.522	47.053	4.00	2.3711E+02	4	11.522	47.053	4.00	2.6370E+02
5	11.662	47.449	4.00	4.5548E+02	5	11.662	47.449	4.00	2.4818E+02	5	11.662	47.449	4.00	2.6758E+02
6	11.753	47.449	4.00	4.6971E+02	6	11.753	47.449	4.00	2.5563E+02	6	11.753	47.449	4.00	2.6460E+02
7	11.842	47.452	4.00	4.8399E+02	7	11.842	47.452	4.00	2.6301E+02	7	11.842	47.452	4.00	2.6042E+02
8	11.915	47.462	4.00	4.9676E+02	8	11.915	47.462	4.00	2.6940E+02	8	11.915	47.462	4.00	2.5707E+02
9	11.139	47.431	4.00	3.8133E+02	9	11.139	47.431	4.00	2.1291E+02	9	11.139	47.431	4.00	2.6796E+02
10	11.045	47.442	4.00	3.7079E+02	10	11.045	47.442	4.00	2.0736E+02	10	11.045	47.442	4.00	2.6594E+02
11	11.250	47.445	4.00	3.9659E+02	11	11.250	47.445	4.00	2.1960E+02	11	11.250	47.445	4.00	2.7081E+02
12	11.341	47.435	4.00	4.0805E+02	12	11.341	47.435	4.00	2.2573E+02	12	11.341	47.435	4.00	2.7132E+02
13	15.577	50.550	4.00	1.4127E+02	13	15.577	50.550	4.00	1.6664E+02	13	15.577	50.550	4.00	1.6115E+01
14	15.688	50.555	4.00	1.2596E+02	14	15.688	50.555	4.00	1.5163E+02	14	15.688	50.555	4.00	1.0566E+01
15	11.948	44.446	3.00	3.3848E+02	15	11.948	44.446	3.00	2.3275E+02	15	11.948	44.446	3.00	2.2305E+02
16	11.847	44.587	2.00	3.4742E+02	16	11.847	44.587	2.00	2.3607E+02	16	11.847	44.587	2.00	2.2665E+02
17	11.466	46.869	2.00	3.9896E+02	17	11.466	46.869	2.00	2.3614E+02	17	11.466	46.869	2.00	2.6148E+02
18	11.521	46.841	2.00	4.0278E+02	18	11.521	46.841	2.00	2.3881E+02	18	11.521	46.841	2.00	2.6070E+02
19	9.531	49.106	1.00	1.8055E+02	19	9.531	49.106	1.00	8.3230E+01	19	9.531	49.106	1.00	1.8924E+02
20	9.473	49.104	2.00	1.7406E+02	20	9.473	49.104	2.00	8.0733E+01	20	9.473	49.104	2.00	1.8314E+02
21	16.703	48.480	1.00	3.9521E+01	21	16.703	48.480	1.00	5.7951E+01	23	8.542	46.954	2.00	6.5566E+01
22	16.651	48.389	2.00	4.3532E+01	22	16.651	48.389	2.00	6.2273E+01	24	8.524	46.961	2.00	6.4339E+01
23	8.542	46.954	2.00	1.8397E+02	23	8.542	46.954	2.00	9.4433E+01	25	14.154	43.337	2.00	8.3675E+01
24	8.524	46.961	2.00	1.8241E+02	24	8.524	46.961	2.00	9.3478E+01	26	8.467	46.959	2.00	6.0648E+01
25	14.154	43.337	2.00	1.6114E+02	25	14.154	43.337	2.00	1.2932E+02	27	14.180	43.249	2.00	8.2193E+01
26	8.467	46.959	2.00	1.7846E+02	26	8.467	46.959	2.00	9.1063E+01	28	8.488	46.960	2.00	6.1875E+01
27	14.180	43.249	2.00	1.5450E+02	27	14.180	43.249	2.00	1.2476E+02	29	14.268	43.345	2.00	7.6477E+01
28	8.488	46.960	2.00	1.7990E+02	28	8.488	46.960	2.00	9.1946E+01	30	14.801	48.279	2.00	3.5142E+01
29	14.268	43.345	2.00	1.5529E+02	29	14.268	43.345	2.00	1.2508E+02	31	8.662	48.870	1.00	1.0009E+02
30	14.801	48.279	2.00	3.0771E+02	30	14.801	48.279	2.00	2.9684E+02	32	11.792	44.548	2.00	2.2687E+02
31	8.662	48.870	1.00	1.1745E+02	31	8.662	48.870	1.00	5.4712E+01	33	11.948	44.446	1.00	2.2305E+02
32	11.792	44.548	2.00	3.4679E+02	32	11.792	44.548	2.00	2.3531E+02	34	11.896	44.456	2.00	2.2389E+02
33	11.948	44.446	1.00	3.3848E+02	33	11.948	44.446	1.00	2.3275E+02	35	11.755	44.396	2.00	2.2474E+02
34	11.896	44.456	2.00	3.4061E+02	34	11.896	44.456	2.00	2.3313E+02	36	11.773	44.474	1.00	2.2587E+02
35	11.755	44.396	2.00	3.4109E+02	35	11.755	44.396	2.00	2.3234E+02	37	11.849	44.493	2.00	2.2512E+02
36	11.773	44.474	1.00	3.4401E+02	36	11.773	44.474	1.00	2.3385E+02	38	10.930	37.318	2.00	5.7994E+01
37	11.849	44.493	2.00	3.4324E+02	37	11.849	44.493	2.00	2.3406E+02	39	11.857	44.366	2.00	2.2300E+02
38	10.930	37.318	2.00	6.1254E+01	38	10.930	37.318	2.00	5.2309E+01	40	10.797	37.297	5.00	5.9906E+01
39	11.857	44.366	2.00	3.3746E+02	39	11.857	44.366	2.00	2.3130E+02	41	11.940	44.365	2.00	2.2200E+02
40	10.797	37.297	5.00	6.4725E+01	40	10.797	37.297	5.00	5.4909E+01	42	11.953	44.514	2.00	2.2393E+02
41	11.940	44.365	2.00	3.3505E+02	41	11.940	44.365	2.00	2.3093E+02	43	10.744	37.401	1.00	6.2589E+01
42	11.953	44.514	2.00	3.4144E+02	42	11.953	44.514	2.00	2.3430E+02	44	10.463	37.339	2.00	6.6286E+01
43	10.744	37.401	1.00	6.9186E+01	43	10.744	37.401	1.00	5.8400E+01	45	10.904	37.401	1.00	5.9848E+01
44	10.463	37.339	2.00	7.6715E+01	44	10.463	37.339	2.00	6.3902E+01	46	10.857	37.427	1.00	6.1096E+01
45	10.904	37.401	1.00	6.4214E+01	45	10.904	37.401	1.00	5.4602E+01	47	10.948	37.639	2.00	6.3167E+01
46	10.857	37.427	1.00	6.6365E+01	46	10.857	37.427	1.00	5.6234E+01	48	13.452	48.264	1.00	1.2948E+02
47	10.948	37.639	2.00	6.9226E+01	47	10.948	37.639	2.00	5.8559E+01	49	13.504	48.157	2.00	1.2483E+02
48	13.452	48.264	1.00	6.0509E+02	48	13.452	48.264	1.00	4.4376E+02	50	11.790	47.141	2.00	2.5926E+02
49	13.504	48.157	2.00	5.9575E+02	49	13.504	48.157	2.00	4.3991E+02	51	10.624	44.475	2.00	1.7752E+02
50	11.790	47.141	2.00	4.4278E+02	50	11.790	47.141	2.00	2.5135E+02	52	10.631	44.733	2.00	1.8793E+02
51	10.624	44.475	2.00	3.5074E+02	51	10.624	44.475	2.00	2.2454E+02	53	11.247	46.908	2.00	2.6183E+02
52	10.631	44.733	2.00	3.5529E+02	52	10.631	44.733	2.00	2.2509E+02	54	10.749	44.438	2.00	1.8531E+02
53	11.247	46.908	2.00	3.8244E+02	53	11.247	46.908	2.00	2.2587E+02	59	6.777	41.230	3.00	6.0296E+01
54	10.749	44.438	2.00	3.5131E+02	54	10.749	44.438	2.00	2.2673E+02	60	6.802	41.162	6.00	6.1685E+01
59	6.777	41.230	3.00	2.3861E+02	59	6.777	41.230	3.00	1.4074E+02	61	6.769	41.109	5.00	6.1600E+01
60	6.802	41.162	6.00	2.4002E+02	60	6.802	41.162	6.00	1.4189E+02	62	6.698	41.271	6.00	5.8036E+01
61	6.769	41.109	5.00	2.3892E+02	61	6.769	41.109	5.00	1.4166E+02	63	6.726	41.115	3.00	6.0570E+01
62	6.698	41.271	6.00	2.3497E+02	62	6.698	41.271	6.00	1.3864E+02	64	6.663	41.208	5.00	5.8029E+01
63	6.726	41.115	3.00	2.3711E+02	63	6.726	41.115	3.00	1.4073E+02	65	6.733	41.289	3.00	5.8594E+01
64	6.663	41.208	5.00	2.3387E+02	64	6.663	41.208	5.00	1.3851E+02	66	11.938	44.438	2.00	2.2307E+02
65	6.733	41.289	3.00	2.3638E+02	65	6.733	41.289	3.00	1.3924E+02	67	6.701	41.166	3.00	5.9389E+01
66	11.938	44.438	2.00	3.3845E+02	66	11.938	44.438	2.00	2.3260E+02	68	6.713	41.070	4.00	6.0832E+01
67	6.701	41.166	3.00	2.3575E+02	67	6.701	41.166	3.00	1.3973E+02	69	8.447	52.999	2.00	9.4698E+02
68	6.713	41.070	4.00	2.3684E+02	68	6.713	41.070	4.00	1.4089E+02	70	13.490	48.532	18.00	1.2544E+02
69	8.447	52.999	2.00	1.0017E+02	69	8.447	52.999	2.00	2.5129E+01	71	10.792	37.756	1.00	6.7959E+01
70	13.490	48.532	18.00	6.0415E+02	70	13.490	48.532	18.00	4.5036E+02	72	10.794	37.683	1.00	6.6616E+01
71	10.792	37.756	1.00	7.8238E+01	71	10.792	37.756	1.00	6.5291E+01	73	10.841	37.206	1.00	5.7605E+01
72	10.794	37.683	1.00	7.5761E+01	72	10.794	37.683	1.00	6.3421E+01	74	16.726	50.298	3.00	6.0565E-03
73	10.841	37.206	1.00	6.0968E+01	73	10.841	37.206	1.00	5.2013E+01	75	16.716	50.178	3.00	1.3939E-02
74	16.726	50.298	3.00	3.2366E+01	74	16.726	50.298	3.00	4.9464E+01	76	9.734	50.577	4.00	2.4258E+02
75	16.716	50.178	3.00	3.3141E+01	75	16.716	50.178	3.00	5.0624E+01	77	9.823	50.621	4.00	2.5105E+02
76	9.734	50.577	4.00	2.5297E+02	76	9.734	50.577	4.00	9.2662E+01	78	9.896	50.603	4.00	2.5748E+02
77	9.823	50.621	4.00	2.7471E+02	77	9.823	50.621	4.00	1.0288E+02	79	9.967	50.598	4.00	2.6387E+02
78	9.896	50.603	4.00	2.9001E+02	78	9.896	50.603	4.00	1.1016E+02	80	7.801	50.708	4.00	5.7017E+01
79	9.967	50.598	4.00	3.0786E+02	79	9.967	50.598	4.00	1.1749E+02	81	7.863	50.764	4.00	6.1934E+01
80	7.801	50.708	4.00	3.3635E+01	80	7.801	50.708	4.00	7.1296E+00	82	7.987	50.728	4.00	7.0198E+01

Table B-4.7.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (1.500, 60.000)					Moderate Aimpoint (2.000, 60.000)					Light Aimpoint (0.500, 56.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	3.5074E+01	81	7.863	50.764	4.00	7.5318E+00	83	8.066	50.692	4.00	7.5261E+01
82	7.987	50.728	4.00	4.1047E+01	82	7.987	50.728	4.00	9.8952E+00	84	8.788	50.504	4.00	1.3876E+02
83	8.066	50.692	4.00	4.5270E+01	83	8.066	50.692	4.00	1.1950E+01	85	8.849	50.506	4.00	1.4496E+02
84	8.788	50.504	4.00	9.6323E+01	84	8.788	50.504	4.00	3.1370E+01	86	8.948	50.500	4.00	1.5540E+02
85	8.849	50.506	4.00	1.0331E+02	85	8.849	50.506	4.00	3.3900E+01	87	8.991	50.486	4.00	1.5996E+02
86	8.948	50.500	4.00	1.1446E+02	86	8.948	50.500	4.00	3.8365E+01	88	9.099	50.438	3.00	1.7115E+02
87	8.991	50.486	4.00	1.1902E+02	87	8.991	50.486	4.00	4.0275E+01	89	7.766	50.608	3.00	5.3588E+01
88	9.099	50.438	3.00	1.2993E+02	88	9.099	50.438	3.00	4.4912E+01	98	12.188	47.396	4.00	2.4134E+02
89	7.766	50.608	3.00	3.3616E+01	89	7.766	50.608	3.00	7.5311E+00	99	12.240	47.476	4.00	2.3813E+02
90	17.840	50.499	4.00	1.2862E+00	90	17.840	50.499	4.00	7.5523E+00	100	12.353	47.466	4.00	2.2978E+02
91	17.876	50.348	4.00	7.0105E-01	91	17.876	50.348	4.00	7.0125E+00	101	12.416	47.419	4.00	2.2493E+02
92	17.736	50.374	4.00	3.1445E+00	92	17.736	50.374	4.00	9.7029E+00	102	12.489	50.495	3.00	2.4272E+02
93	17.610	50.434	4.00	5.3031E+00	93	17.610	50.434	4.00	1.2064E+01	103	13.558	50.594	3.00	1.8195E+02
94	16.744	50.496	4.00	3.1021E+01	94	16.744	50.496	4.00	4.7463E+01	104	12.834	50.654	4.00	2.4837E+02
95	17.131	50.470	4.00	1.6118E+01	95	17.131	50.470	4.00	2.7824E+01	105	13.645	50.853	4.00	2.3508E+02
96	16.985	50.491	4.00	2.1419E+01	96	16.985	50.491	4.00	3.4706E+01	106	12.671	50.683	4.00	2.6179E+02
97	16.865	50.491	4.00	2.6208E+01	97	16.865	50.491	4.00	4.0406E+01	107	14.066	50.819	4.00	1.7189E+02
98	12.188	47.396	4.00	5.3088E+02	98	12.188	47.396	4.00	2.9193E+02	108	12.738	50.667	4.00	2.5571E+02
99	12.240	47.476	4.00	5.5013E+02	99	12.240	47.476	4.00	3.0250E+02	109	12.599	50.677	4.00	2.6396E+02
100	12.353	47.466	4.00	5.6403E+02	100	12.353	47.466	4.00	3.1368E+02	110	13.770	50.859	4.00	2.1814E+02
101	12.416	47.419	4.00	5.6470E+02	101	12.416	47.419	4.00	3.1647E+02	111	13.927	50.833	4.00	1.9224E+02
102	12.489	50.495	3.00	7.7121E+02	102	12.489	50.495	3.00	4.9777E+02	112	11.555	50.608	4.00	2.9497E+02
103	13.558	50.594	3.00	6.1505E+02	103	13.558	50.594	3.00	4.8849E+02	113	11.396	50.608	4.00	2.9885E+02
104	12.834	50.654	4.00	7.5074E+02	104	12.834	50.654	4.00	5.2055E+02	114	11.475	50.622	4.00	2.9597E+02
105	13.645	50.853	4.00	5.9448E+02	105	13.645	50.853	4.00	4.8386E+02	115	11.688	50.601	4.00	2.9206E+02
106	12.671	50.683	4.00	7.7113E+02	106	12.671	50.683	4.00	5.1467E+02	116	10.166	49.480	5.00	2.5941E+02
107	14.066	50.819	4.00	4.8183E+02	107	14.066	50.819	4.00	4.2451E+02	117	10.234	49.391	3.00	2.6268E+02
108	12.738	50.667	4.00	7.6418E+02	108	12.738	50.667	4.00	5.1788E+02	118	8.228	53.122	5.00	9.1664E+02
109	12.599	50.677	4.00	7.7393E+02	109	12.599	50.677	4.00	5.1047E+02	119	8.358	53.143	5.00	1.1143E+03
110	13.770	50.859	4.00	5.6170E+02	110	13.770	50.859	4.00	4.6708E+02	120	12.896	53.002	5.00	4.4608E+01
111	13.927	50.833	4.00	5.2011E+02	111	13.927	50.833	4.00	4.4561E+02	121	13.023	52.992	5.00	3.4705E+01
112	11.555	50.608	4.00	7.0496E+02	112	11.555	50.608	4.00	3.8004E+02	124	11.803	44.430	6.00	2.2472E+02
113	11.396	50.608	4.00	6.7353E+02	113	11.396	50.608	4.00	3.5172E+02	125	11.841	44.433	4.00	2.2427E+02
114	11.475	50.622	4.00	6.9180E+02	114	11.475	50.622	4.00	3.6633E+02	126	8.731	48.878	3.00	1.0632E+02
115	11.688	50.601	4.00	7.2508E+02	115	11.688	50.601	4.00	4.0148E+02	127	14.897	48.230	3.00	3.0683E+01
116	10.166	49.480	5.00	2.9369E+02	116	10.166	49.480	5.00	1.2143E+02	128	14.206	43.346	8.00	8.0382E+01
117	10.234	49.391	3.00	3.0388E+02	117	10.234	49.391	3.00	1.2804E+02	129	8.527	47.021	8.00	6.5327E+01
118	8.228	53.122	5.00	7.6658E+01	118	8.228	53.122	5.00	1.5229E+01	130	10.865	37.347	3.00	5.9597E+01
119	8.358	53.143	5.00	9.1172E+01	119	8.358	53.143	5.00	2.1544E+01	131	10.823	37.519	2.00	6.3247E+01
120	12.896	53.002	5.00	8.0463E+02	120	12.896	53.002	5.00	5.9067E+02	132	6.705	41.227	4.00	5.8730E+01
121	13.023	52.992	5.00	7.7759E+02	121	13.023	52.992	5.00	5.8293E+02	133	6.731	41.230	5.00	5.9272E+01
122	16.484	52.997	5.00	3.5893E+01	122	16.484	52.997	5.00	5.2057E+01	134	6.730	41.157	4.00	6.0144E+01
123	16.340	53.013	5.00	4.2889E+01	123	16.340	53.013	5.00	6.1952E+01	135	10.812	37.913	2.00	7.0439E+01
124	11.803	44.430	6.00	3.4148E+02	124	11.803	44.430	6.00	2.3286E+02	136	11.504	46.883	3.00	2.6142E+02
125	11.841	44.433	4.00	3.4078E+02	125	11.841	44.433	4.00	3.2280E+02	137	11.421	46.891	3.00	2.6212E+02
126	8.731	48.878	3.00	1.2142E+02	126	8.731	48.878	3.00	5.6800E+01	139	9.529	49.003	3.00	1.8682E+02
127	14.897	48.230	3.00	2.8721E+02	127	14.897	48.230	3.00	2.8176E+02	140	10.945	37.527	2.00	6.1277E+01
128	14.206	43.346	8.00	1.5879E+02	128	14.206	43.346	8.00	1.2760E+02	141	10.896	37.670	2.00	6.4637E+01
129	8.527	47.021	8.00	1.8018E+02	129	8.527	47.021	8.00	9.2099E+01	142	10.870	37.693	2.00	6.5498E+01
130	10.865	37.347	3.00	6.3996E+01	130	10.865	37.347	3.00	5.4393E+01	143	10.531	44.636	2.00	1.7691E+02
131	10.823	37.519	2.00	6.9898E+01	131	10.823	37.519	2.00	5.8951E+01	144	11.197	46.981	8.00	2.6173E+02
132	6.705	41.227	4.00	2.3555E+02	132	6.705	41.227	4.00	1.3922E+02	145	11.255	47.090	8.00	2.6506E+02
133	6.731	41.230	5.00	2.3664E+02	133	6.731	41.230	5.00	1.3975E+02	146	11.275	46.996	8.00	2.6403E+02
134	6.730	41.157	4.00	2.3703E+02	134	6.730	41.157	4.00	1.4042E+02	147	10.670	44.618	8.00	1.8637E+02
135	10.812	37.913	2.00	8.2726E+01	135	10.812	37.913	2.00	6.8681E+01	149	10.678	44.506	3.00	1.8268E+02
136	11.504	46.883	3.00	4.0224E+02	136	11.504	46.883	3.00	2.3770E+02	150	10.733	44.618	8.00	1.9097E+02
137	11.421	46.891	3.00	3.9590E+02	137	11.421	46.891	3.00	2.3392E+02	151	13.525	48.244	2.00	1.2271E+02
138	16.609	48.655	3.00	4.5528E+01	138	16.609	48.655	3.00	6.4407E+01	152	12.856	50.355	6.00	1.8867E+02
139	9.529	49.003	3.00	1.8122E+02	139	9.529	49.003	3.00	8.5316E+01	153	13.540	48.367	4.00	1.2107E+02
140	10.945	37.527	2.00	6.6192E+01	140	10.945	37.527	2.00	5.6204E+01	156	9.599	49.026	4.00	1.9459E+02
141	10.896	37.670	2.00	7.1945E+01	141	10.896	37.670	2.00	6.0588E+01	157	11.070	37.707	2.00	6.2264E+01
142	10.870	37.693	2.00	7.3556E+01	142	10.870	37.693	2.00	6.1791E+01	158	10.148	49.313	4.00	2.5426E+02
143	10.531	44.636	2.00	3.5173E+02	143	10.531	44.636	2.00	2.2288E+02	160	9.458	48.992	2.00	1.7922E+02
144	11.197	46.981	8.00	3.7854E+02	144	11.197	46.981	8.00	2.2241E+02	161	11.135	47.004	2.00	2.6049E+02
145	11.255	47.090	8.00	3.8396E+02	145	11.255	47.090	8.00	2.2352E+02	162	7.334	49.960	3.00	2.5851E+01
146	11.275	46.996	8.00	3.8521E+02	146	11.275	46.996	8.00	2.2587E+02	163	6.739	50.143	3.00	6.2564E+00
147	10.670	44.618	8.00	3.5403E+02	147	10.670	44.618	8.00	2.2569E+02	164	14.319	49.968	3.00	6.1867E+01
149	10.678	44.506	3.00	3.5213E+02	149	10.678	44.506	3.00	2.2560E+02	165	7.423	49.917	4.00	2.9781E+01
150	10.733	44.618	8.00	3.5479E+02	150	10.733	44.618	8.00	2.2696E+02	166	10.631	44.556	8.00	1.8114E+02
151	13.525	48.244	2.00	5.9292E+02	151	13.525	48.244	2.00	4.4185E+02	167	11.875	44.589	3.00	2.2624E+02
152	12.856	50.355	6.00	7.3875E+02	152	12.856	50.355	6.00	5.1116E+02	168	7.051	50.341	4.00	1.7406E+01
153	13.540	48.367	4.00	5.9175E+02	153	13.540	48.367	4.00	4.4467E+02	169	7.285	50.252	4.00	2.5635E+01
154	16.679	48.559	4.00	4.0880E+01	154	16.679	48.559	4.00	5.9473E+01	170	6.546	50.018	4.00	1.1776E+00
156	9.599	49.026	4.00	1.8960E+02	156	9.599	49.026	4.00	8.7867E+01	171	6.592	50.130	4.00	2.4565E+00
157	11.070	37.707	2.00	6.7321E+01	157	11.070	37.707	2.00	5.7206E+01	172	6.805	50.267	4.00	8.5864E+00
158	10.148	49.313	4.00	2.8240E+02	158	10.148	49.313	4.00	1.2041E+02	173	6.648	50.173	4.00	3.9953E+00

Table B-4.7.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (1.500, 60.000)					Moderate Aimpoint (2.000, 60.000)					Light Aimpoint (0.500, 56.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	4.8636E+01	159	16.575	48.486	2.00	6.7680E+01	174	14.649	49.922	4.00	4.5962E+01
160	9.458	48.992	2.00	1.7413E+02	160	9.458	48.992	2.00	8.2480E+01	175	14.291	50.162	4.00	7.3857E+01
161	11.135	47.004	2.00	3.7323E+02	161	11.135	47.004	2.00	2.1905E+02	176	14.532	50.041	4.00	5.4768E+01
162	7.334	49.960	3.00	3.1981E+01	162	7.334	49.960	3.00	6.8927E+00	177	14.403	50.092	4.00	6.3941E+01
163	6.739	50.143	3.00	1.4842E+01	163	6.739	50.143	3.00	3.6210E-02	178	7.365	50.305	4.00	2.9764E+01
164	14.319	49.968	3.00	4.1580E+02	164	14.319	49.968	3.00	3.7800E+02	179	7.128	50.344	4.00	2.0332E+01
165	7.423	49.917	4.00	3.5126E+01	165	7.423	49.917	4.00	8.9652E+00	180	10.677	38.512	4.00	8.3250E+01
166	10.631	44.556	8.00	3.5224E+02	166	10.631	44.556	8.00	2.2480E+02	181	11.428	38.418	4.00	6.8805E+01
167	11.875	44.589	3.00	3.4698E+02	167	11.875	44.589	3.00	2.3609E+02	182	10.160	38.142	4.00	8.4542E+01
168	7.051	50.341	4.00	1.8846E+01	168	7.051	50.341	4.00	3.9203E-01	185	12.438	50.621	2.00	2.6301E+02
169	7.285	50.252	4.00	2.5810E+01	169	7.285	50.252	4.00	2.9235E+00	188	12.807	52.968	3.00	6.6807E+01
170	6.546	50.018	4.00	1.2066E+01	170	6.546	50.018	4.00	2.3180E-02	189	8.588	53.062	3.00	1.2447E+03
171	6.592	50.130	4.00	1.1582E+01	171	6.592	50.130	4.00	2.1546E-02	190	10.571	44.446	8.00	1.7251E+02
172	6.805	50.267	4.00	1.4588E+01	172	6.805	50.267	4.00	3.8998E-02	217	14.343	43.463	4.00	7.1505E+01
173	6.648	50.173	4.00	1.2322E+01	173	6.648	50.173	4.00	2.3398E-02	218	14.126	43.386	4.00	8.5357E+01
174	14.649	49.922	4.00	3.3249E+02	174	14.649	49.922	4.00	3.2250E+02	219	14.026	43.496	4.00	9.2149E+01
175	14.291	50.162	4.00	4.2228E+02	175	14.291	50.162	4.00	3.8341E+02	220	14.126	43.325	4.00	8.5459E+01
176	14.532	50.041	4.00	3.6139E+02	176	14.532	50.041	4.00	3.4282E+02	221	8.456	47.003	4.00	6.0546E+01
177	14.403	50.092	4.00	3.9393E+02	177	14.403	50.092	4.00	3.6532E+02	222	8.469	47.067	4.00	6.2090E+01
178	7.365	50.305	4.00	2.6865E+01	178	7.365	50.305	4.00	3.6567E+00	223	8.521	47.070	4.00	6.5511E+01
179	7.128	50.344	4.00	2.0524E+01	179	7.128	50.344	4.00	4.8412E-01	224	8.494	47.075	4.00	6.3667E+01
180	10.677	38.512	4.00	1.0847E+02	180	10.677	38.512	4.00	8.7837E+01	253	16.496	48.470	4.00	2.5267E-02
181	11.428	38.418	4.00	7.6864E+01	181	11.428	38.418	4.00	6.4688E+01	255	11.809	47.158	7.00	2.5861E+02
182	10.160	38.142	4.00	1.1609E+02	182	10.160	38.142	4.00	9.2434E+01	256	8.601	46.901	2.00	6.9177E+01
185	12.438	50.621	2.00	7.7835E+02	185	12.438	50.621	2.00	4.9944E+02	257	8.424	46.917	2.00	5.7664E+01
186	16.583	52.765	3.00	3.2220E+01	186	16.583	52.765	3.00	4.9760E+01	258	8.403	46.914	2.00	5.6424E+01
187	16.604	52.637	3.00	3.1134E+01	187	16.604	52.637	3.00	4.8864E+01	259	8.572	46.898	3.00	6.7026E+01
188	12.807	52.968	3.00	8.2254E+02	188	12.807	52.968	3.00	5.9484E+02	260	14.029	43.173	2.00	9.2439E+01
189	8.588	53.062	3.00	1.1967E+02	189	8.588	53.062	3.00	3.3658E+01	261	14.101	43.170	2.00	8.7297E+01
190	10.571	44.446	8.00	3.4946E+02	190	10.571	44.446	8.00	2.2353E+02	262	14.059	43.268	2.00	9.0134E+01
217	14.343	43.463	4.00	1.5812E+02	217	14.343	43.463	4.00	1.2680E+02	263	11.107	37.193	2.00	5.2890E+01
218	14.126	43.386	4.00	1.6560E+02	218	14.126	43.386	4.00	1.3240E+02	264	11.055	37.800	6.00	6.4212E+01
219	14.026	43.496	4.00	1.7771E+02	219	14.026	43.496	4.00	1.4080E+02	265	11.023	37.399	3.00	5.7769E+01
220	14.126	43.325	4.00	1.6198E+02	220	14.126	43.325	4.00	1.2996E+02	266	10.804	37.172	5.00	5.7654E+01
221	8.456	47.003	4.00	1.7590E+02	221	8.456	47.003	4.00	8.9490E+01	267	10.904	37.540	4.00	6.2210E+01
222	8.469	47.067	4.00	1.7422E+02	222	8.469	47.067	4.00	8.8453E+01	268	10.713	37.514	5.00	6.5054E+01
223	8.521	47.070	4.00	1.7776E+02	223	8.521	47.070	4.00	9.0609E+01	269	10.804	37.388	2.00	6.1339E+01
224	8.494	47.075	4.00	1.7566E+02	224	8.494	47.075	4.00	8.9325E+01	270	10.922	37.125	2.00	5.4856E+01
253	16.496	48.470	4.00	5.4391E+01	253	16.496	48.470	4.00	7.3768E+01	271	10.540	44.432	3.00	1.6969E+02
254	16.773	48.436	4.00	3.6433E+01	254	16.773	48.436	4.00	5.2779E+01	272	10.544	44.527	3.00	1.7365E+02
255	11.809	47.158	7.00	4.4603E+02	255	11.809	47.158	7.00	2.5247E+02	273	10.911	37.396	4.00	5.9643E+01
256	8.601	46.901	2.00	1.9031E+02	256	8.601	46.901	2.00	9.8331E+01	274	10.911	37.542	4.00	6.2122E+01
257	8.424	46.917	2.00	1.7711E+02	257	8.424	46.917	2.00	9.0245E+01	275	11.070	37.587	4.00	6.0107E+01
258	8.403	46.914	2.00	1.7574E+02	258	8.403	46.914	2.00	8.9409E+01	276	10.945	37.696	4.00	6.4253E+01
259	8.572	46.898	3.00	1.8838E+02	259	8.572	46.898	3.00	9.7147E+01	277	10.726	37.727	1.00	6.8562E+01
260	14.029	43.173	2.00	1.5858E+02	260	14.029	43.173	2.00	1.2787E+02	278	10.760	37.219	1.00	5.9205E+01
261	14.101	43.170	2.00	1.5448E+02	261	14.101	43.170	2.00	1.2489E+02	279	10.984	37.216	1.00	5.5352E+01
262	14.059	43.268	2.00	1.6230E+02	262	14.059	43.268	2.00	1.3036E+02	280	11.117	37.373	2.00	5.5721E+01
263	11.107	37.193	2.00	5.2850E+01	263	11.107	37.193	2.00	4.5833E+01	281	10.432	37.409	2.00	6.7980E+01
264	11.055	37.800	6.00	7.0733E+01	264	11.055	37.800	6.00	5.9800E+01	282	10.763	37.514	2.00	6.4194E+01
265	11.023	37.399	3.00	6.0467E+01	265	11.023	37.399	3.00	5.1795E+01	283	6.795	41.101	4.00	6.2276E+01
266	10.804	37.172	5.00	6.1139E+01	266	10.804	37.172	5.00	5.2124E+01	284	10.744	37.636	4.00	6.6633E+01
267	10.904	37.540	4.00	6.7850E+01	267	10.904	37.540	4.00	5.7449E+01	285	14.136	50.697	2.00	1.4543E+02
268	10.713	37.514	5.00	7.3286E+01	268	10.713	37.514	5.00	6.1592E+01	286	7.486	50.366	2.00	3.6194E+01
269	10.804	37.388	2.00	6.6970E+01	269	10.804	37.388	2.00	5.6655E+01	287	7.633	50.526	2.00	4.4895E+01
270	10.922	37.125	2.00	5.6479E+01	270	10.922	37.125	2.00	4.8556E+01	290	16.604	50.222	2.00	1.7980E-02
271	10.540	44.432	3.00	3.4879E+02	271	10.540	44.432	3.00	2.2297E+02	291	11.500	47.434	2.00	2.6936E+02
272	10.544	44.527	3.00	3.5030E+02	272	10.544	44.527	3.00	2.2309E+02	293	8.543	47.116	5.00	6.7730E+01
273	10.911	37.396	4.00	6.3866E+01	273	10.911	37.396	4.00	5.4337E+01	294	8.467	47.115	5.00	6.2561E+01
274	10.911	37.542	4.00	6.7676E+01	274	10.911	37.542	4.00	5.7322E+01	295	8.492	47.117	5.00	6.4075E+01
275	11.070	37.587	4.00	6.3661E+01	275	11.070	37.587	4.00	5.4397E+01	296	8.516	47.115	5.00	6.5714E+01
276	10.945	37.696	4.00	7.1150E+01	276	10.945	37.696	4.00	6.0020E+01	297	14.094	43.553	5.00	8.7159E+01
277	10.726	37.727	1.00	7.9497E+01	277	10.726	37.727	1.00	6.6297E+01	298	14.136	43.545	5.00	8.4457E+01
278	10.760	37.219	1.00	6.3708E+01	278	10.760	37.219	1.00	5.4143E+01	299	14.204	43.552	5.00	8.0133E+01
279	10.984	37.216	1.00	5.7015E+01	279	10.984	37.216	1.00	4.9027E+01	300	14.257	43.557	5.00	7.6763E+01
280	11.117	37.373	2.00	5.6983E+01	280	11.117	37.373	2.00	4.9106E+01	301	8.813	49.005	4.00	1.1557E+02
281	10.432	37.409	2.00	7.9839E+01	281	10.432	37.409	2.00	6.6270E+01	302	8.698	48.995	4.00	1.0516E+02
282	10.763	37.514	2.00	7.1685E+01	282	10.763	37.514	2.00	6.0329E+01	303	8.586	48.990	4.00	9.5101E+01
283	6.795	41.101	4.00	2.4004E+02	283	6.795	41.101	4.00	1.4226E+02	304	14.859	48.327	4.00	3.2289E+01
284	10.744	37.636	4.00	7.5859E+01	284	10.744	37.636	4.00	6.3544E+01	305	14.743	48.341	4.00	3.7754E+01
285	14.136	50.697	2.00	4.6278E+02	285	14.136	50.697	2.00	4.1187E+02	306	14.964	48.327	4.00	2.8280E+01
286	7.486	50.366	2.00	2.8688E+01	286	7.486	50.366	2.00	4.9099E+00	307	6.899	50.301	4.00	1.1415E+01
287	7.633	50.526	2.00	3.0555E+01	287	7.633	50.526	2.00	5.9141E+00	308	9.155	50.350	4.00	1.7563E+02
290	16.604	50.222	2.00	3.9952E+01	290	16.604	50.222	2.00	5.8513E+01	309	12.555	50.431	4.00	2.2724E+02
291	11.500	47.434	2.00	4.2889E+02	291	11.500	47.434	2.00	2.3629E+02	310	16.544	50.298	4.00	1.2391E-02
293	8.543	47.116	5.00	1.7743E+02	293	8.543	47.116	5.00	9.0394E+01	319	10.888	37.255	8.00	5.7639E+01

Table B-4.7.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (1.500, 60.000)					Moderate Aimpoint (2.000, 60.000)					Light Aimpoint (0.500, 56.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	1.7213E+02	294	8.467	47.115	5.00	8.7169E+01	320	10.938	37.620	4.00	6.2997E+01
295	8.492	47.117	5.00	1.7381E+02	295	8.492	47.117	5.00	8.8188E+01	321	11.039	37.195	1.00	5.4070E+01
296	8.516	47.115	5.00	1.7558E+02	296	8.516	47.115	5.00	8.9264E+01	322	10.479	37.545	4.00	6.9579E+01
297	14.094	43.553	5.00	1.7730E+02	297	14.094	43.553	5.00	1.4036E+02	323	10.463	37.224	3.00	6.4309E+01
298	14.136	43.545	5.00	1.7447E+02	298	14.136	43.545	5.00	1.3836E+02	324	10.531	37.427	3.00	6.6684E+01
299	14.204	43.552	5.00	1.7107E+02	299	14.204	43.552	5.00	1.3592E+02	325	10.510	37.141	14.00	6.2113E+01
300	14.257	43.557	5.00	1.6839E+02	300	14.257	43.557	5.00	1.3400E+02	344	12.300	47.428	5.00	2.3343E+02
301	8.813	49.005	4.00	1.2273E+02	301	8.813	49.005	4.00	5.6972E+01	345	12.133	47.423	5.00	2.4555E+02
302	8.698	48.995	4.00	1.1533E+02	302	8.698	48.995	4.00	5.3471E+01	346	12.468	47.416	5.00	2.2114E+02
303	8.586	48.990	4.00	1.0911E+02	303	8.586	48.990	4.00	5.0018E+01	347	7.753	50.700	5.00	5.3598E+01
304	14.859	48.327	4.00	2.9486E+02	304	14.859	48.327	4.00	2.8767E+02	348	7.928	50.753	5.00	6.6364E+01
305	14.743	48.341	4.00	3.1996E+02	305	14.743	48.341	4.00	3.0579E+02	349	8.115	50.670	5.00	7.8657E+01
306	14.964	48.327	4.00	2.7207E+02	306	14.964	48.327	4.00	2.7108E+02	350	8.732	50.500	5.00	1.3304E+02
307	6.899	50.301	4.00	1.6151E+01	307	6.899	50.301	4.00	2.6646E-01	351	8.904	50.514	5.00	1.5072E+02
308	9.155	50.350	4.00	1.3752E+02	308	9.155	50.350	4.00	4.7720E+01	352	9.050	50.473	5.00	1.6634E+02
309	12.555	50.431	4.00	7.6627E+02	309	12.555	50.431	4.00	4.9939E+02	353	9.692	50.529	5.00	2.3794E+02
310	16.544	50.298	4.00	4.3594E+01	310	16.544	50.298	4.00	6.2518E+01	354	9.773	50.620	5.00	2.4659E+02
319	10.888	37.255	8.00	6.0873E+01	319	10.888	37.255	8.00	5.1973E+01	355	11.345	50.611	5.00	2.9985E+02
320	10.938	37.620	4.00	6.8947E+01	320	10.938	37.620	4.00	5.8341E+01	356	10.024	50.567	5.00	2.6907E+02
321	11.039	37.195	1.00	5.4867E+01	321	11.039	37.195	1.00	4.7383E+01	357	11.624	50.617	5.00	2.9280E+02
322	10.479	37.545	4.00	8.2266E+01	322	10.479	37.545	4.00	6.8211E+01	358	11.743	50.608	5.00	2.8993E+02
323	10.463	37.224	3.00	7.3305E+01	323	10.463	37.224	3.00	6.1269E+01	359	12.536	50.676	5.00	2.6666E+02
324	10.531	37.427	3.00	7.7016E+01	324	10.531	37.427	3.00	6.4232E+01	360	12.789	50.679	5.00	2.5577E+02
325	10.510	37.141	14.00	6.9349E+01	325	10.510	37.141	14.00	5.8280E+01	361	12.893	50.650	5.00	2.4451E+02
344	12.300	47.428	5.00	5.5292E+02	344	12.300	47.428	5.00	3.0535E+02	362	13.595	50.843	5.00	2.3927E+02
345	12.133	47.423	5.00	5.2594E+02	345	12.133	47.423	5.00	2.8807E+02	363	13.856	50.852	5.00	2.0406E+02
346	12.468	47.416	5.00	5.7017E+02	346	12.468	47.416	5.00	3.2168E+02	364	14.132	50.824	5.00	1.6202E+02
347	7.753	50.700	5.00	3.2183E+01	347	7.753	50.700	5.00	6.4300E+00					
348	7.928	50.753	5.00	3.7829E+01	348	7.928	50.753	5.00	8.6689E+00					
349	8.115	50.670	5.00	4.7827E+01	349	8.115	50.670	5.00	1.3250E+01					
350	8.732	50.500	5.00	8.9890E+01	350	8.732	50.500	5.00	2.9881E+01					
351	8.904	50.514	5.00	1.0974E+02	351	8.904	50.514	5.00	3.6385E+01					
352	9.050	50.473	5.00	1.2537E+02	352	9.050	50.473	5.00	4.2875E+01					
353	9.692	50.529	5.00	2.4155E+02	353	9.692	50.529	5.00	8.7402E+01					
354	9.773	50.620	5.00	2.6358E+02	354	9.773	50.620	5.00	9.7594E+01					
355	11.345	50.611	5.00	6.6246E+02	355	11.345	50.611	5.00	3.4275E+02					
356	10.024	50.567	5.00	3.2096E+02	356	10.024	50.567	5.00	1.2354E+02					
357	11.624	50.617	5.00	7.1613E+02	357	11.624	50.617	5.00	3.9214E+02					
358	11.743	50.608	5.00	7.3396E+02	358	11.743	50.608	5.00	4.1032E+02					
359	12.536	50.676	5.00	7.7653E+02	359	12.536	50.676	5.00	5.0692E+02					
360	12.789	50.679	5.00	7.5764E+02	360	12.789	50.679	5.00	5.2111E+02					
361	12.893	50.650	5.00	7.4263E+02	361	12.893	50.650	5.00	5.1975E+02					
362	13.595	50.843	5.00	6.0752E+02	362	13.595	50.843	5.00	4.9014E+02					
363	13.856	50.852	5.00	5.3911E+02	363	13.856	50.852	5.00	4.5538E+02					
364	14.132	50.824	5.00	4.6366E+02	364	14.132	50.824	5.00	4.1339E+02					
365	16.923	50.513	5.00	2.3837E+01	365	16.923	50.513	5.00	3.7584E+01					
366	17.078	50.479	5.00	1.7731E+01	366	17.078	50.479	5.00	3.0321E+01					
367	16.678	50.506	5.00	3.4158E+01	367	16.678	50.506	5.00	5.2125E+01					
368	17.519	50.443	5.00	6.8765E+00	368	17.519	50.443	5.00	1.4749E+01					
369	17.725	50.483	5.00	3.2779E+00	369	17.725	50.483	5.00	9.7862E+00					
370	17.960	50.321	5.00	2.4364E-01	370	17.960	50.321	5.00	5.4002E+00					

Table B-4.7.2
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Available

Heavy Aimpoint (10.500, 37.500)					Moderate Aimpoint (10.500, 37.500)					Light Aimpoint (10.500, 37.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	4.3667E+03	38	10.930	37.318	2.00	3.1863E+03	38	10.930	37.318	2.00	3.7782E+03
40	10.797	37.297	5.00	9.9388E+03	40	10.797	37.297	5.00	8.2671E+03	40	10.797	37.297	5.00	4.0120E+03
43	10.744	37.401	1.00	3.4288E+04	43	10.744	37.401	1.00	7.3851E+03	43	10.744	37.401	1.00	4.2563E+03
45	10.904	37.401	1.00	2.4341E+04	45	10.904	37.401	1.00	2.4559E+04	45	10.904	37.401	1.00	4.9843E+03
46	10.857	37.427	1.00	5.2741E+04	46	10.857	37.427	1.00	5.0066E+04	46	10.857	37.427	1.00	1.2294E+04
47	10.948	37.639	2.00	1.0917E+04	47	10.948	37.639	2.00	1.2601E+04	47	10.948	37.639	2.00	5.2861E+03
71	10.792	37.756	1.00	5.7552E+03	71	10.792	37.756	1.00	6.5577E+03	72	10.794	37.683	1.00	5.7166E+02
72	10.794	37.683	1.00	5.2193E+03	72	10.794	37.683	1.00	2.3230E+03	130	10.865	37.347	3.00	3.2501E+03
73	10.841	37.206	1.00	6.3790E+02	130	10.865	37.347	3.00	6.1984E+03	131	10.823	37.519	2.00	1.0124E+05
130	10.865	37.347	3.00	6.9632E+03	131	10.823	37.519	2.00	1.5117E+05	140	10.945	37.527	2.00	6.7671E+04
131	10.823	37.519	2.00	2.3591E+05	140	10.945	37.527	2.00	1.0849E+05	141	10.896	37.670	2.00	1.2179E+03
140	10.945	37.527	2.00	9.6914E+04	141	10.896	37.670	2.00	7.2023E+03	142	10.870	37.693	2.00	2.7165E+02
141	10.896	37.670	2.00	5.2550E+03	142	10.870	37.693	2.00	1.5006E+03	157	11.070	37.707	2.00	7.1235E+01
142	10.870	37.693	2.00	2.5689E+03	157	11.070	37.707	2.00	2.2228E+02	264	11.055	37.800	6.00	4.3536E+00
157	11.070	37.707	2.00	2.6934E+02	263	11.107	37.193	2.00	6.6628E+02	265	11.023	37.399	3.00	3.7592E+03
263	11.107	37.193	2.00	2.2373E+01	264	11.055	37.800	6.00	3.2684E-02	267	10.904	37.540	4.00	5.7805E+04
264	11.055	37.800	6.00	1.2351E+00	265	11.023	37.399	3.00	1.5693E+04	268	10.713	37.514	5.00	1.7640E+04
265	11.023	37.399	3.00	8.1410E+03	267	10.904	37.540	4.00	9.5115E+04	269	10.804	37.388	2.00	8.4221E+03
266	10.804	37.172	5.00	4.3470E+02	268	10.713	37.514	5.00	2.6136E+04	273	10.911	37.396	4.00	4.3140E+03
267	10.904	37.540	4.00	9.0738E+04	269	10.804	37.388	2.00	1.4088E+04	274	10.911	37.542	4.00	5.2169E+04
268	10.713	37.514	5.00	2.6476E+05	273	10.911	37.396	4.00	2.1423E+04	275	11.070	37.587	4.00	7.8987E+03
269	10.804	37.388	2.00	2.8342E+04	274	10.911	37.542	4.00	8.7176E+04	276	10.945	37.696	4.00	1.8992E+02
270	10.922	37.125	2.00	1.0708E-01	275	11.070	37.587	4.00	1.5726E+04	277	10.726	37.727	1.00	3.7749E-02
273	10.911	37.396	4.00	2.1250E+04	276	10.945	37.696	4.00	7.8875E+02	279	10.984	37.216	1.00	2.9299E+00
274	10.911	37.542	4.00	8.1255E+04	277	10.726	37.727	1.00	1.1373E+03	280	11.117	37.373	2.00	1.6516E+03
275	11.070	37.587	4.00	8.6986E+03	279	10.984	37.216	1.00	6.2262E+01	282	10.763	37.514	2.00	7.2638E+04
276	10.945	37.696	4.00	1.3835E+03	280	11.117	37.373	2.00	4.3599E+03	284	10.744	37.636	4.00	2.4089E+03
277	10.726	37.727	1.00	3.8207E+03	282	10.763	37.514	2.00	1.0587E+05	319	10.888	37.255	8.00	5.1931E+02
278	10.760	37.219	1.00	8.7999E+02	284	10.744	37.636	4.00	9.6870E+03	320	10.938	37.620	4.00	1.1439E+04
279	10.984	37.216	1.00	1.7394E+02	319	10.888	37.255	8.00	3.5587E+02					
280	11.117	37.373	2.00	2.1826E+03	320	10.938	37.620	4.00	1.9013E+04					
282	10.763	37.514	2.00	2.7800E+05	321	11.039	37.195	1.00	3.3947E+02					
284	10.744	37.636	4.00	1.8095E+04	324	10.531	37.427	3.00	1.3922E+03					
319	10.888	37.255	8.00	5.8036E+02										
320	10.938	37.620	4.00	1.9052E+04										
321	11.039	37.195	1.00	1.1085E+02										
322	10.479	37.545	4.00	5.0842E+01										
324	10.531	37.427	3.00	4.3261E+03										

Table B-4.8.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (2.000, 51.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	9.0098E-01
2	15.935	50.561	4.00	4.8812E-01
3	11.844	47.063	4.00	1.6816E+03
4	11.522	47.053	4.00	1.5199E+03
5	11.662	47.449	4.00	2.2975E+03
6	11.753	47.449	4.00	2.2439E+03
7	11.842	47.452	4.00	2.1903E+03
8	11.915	47.462	4.00	2.1408E+03
9	11.139	47.431	4.00	1.9245E+03
10	11.045	47.442	4.00	1.7723E+03
11	11.250	47.445	4.00	2.0939E+03
12	11.341	47.435	4.00	2.1441E+03
13	15.577	50.550	4.00	1.5363E+00
14	15.688	50.555	4.00	1.1570E+00
15	11.948	44.446	3.00	4.7068E+02
16	11.847	44.587	2.00	4.3471E+02
17	11.466	46.869	2.00	1.1114E+03
18	11.521	46.841	2.00	1.1287E+03
19	9.531	49.106	1.00	2.7953E+03
20	9.473	49.104	2.00	2.6787E+03
21	16.703	48.480	1.00	1.2385E+01
22	16.651	48.389	2.00	1.8386E+01
25	14.154	43.337	2.00	5.0959E+01
27	14.180	43.249	2.00	4.8681E+01
29	14.268	43.345	2.00	3.6018E+01
30	14.801	48.279	2.00	1.6077E+02
31	8.662	48.870	1.00	3.7746E+02
32	11.792	44.548	2.00	4.0768E+02
33	11.948	44.446	1.00	4.7068E+02
34	11.896	44.456	2.00	4.4820E+02
35	11.755	44.396	2.00	3.8178E+02
36	11.773	44.474	1.00	3.9461E+02
37	11.849	44.493	2.00	4.2964E+02
38	10.930	37.318	2.00	1.2615E+02
39	11.857	44.366	2.00	4.2513E+02
40	10.797	37.297	5.00	1.1974E+02
41	11.940	44.365	2.00	4.6185E+02
42	11.953	44.514	2.00	4.7735E+02
43	10.744	37.401	1.00	1.1229E+02
44	10.463	37.339	2.00	9.9336E+01
45	10.904	37.401	1.00	1.2118E+02
46	10.857	37.427	1.00	1.1751E+02
47	10.948	37.639	2.00	1.1432E+02
48	13.452	48.264	1.00	2.9747E+01
49	13.504	48.157	2.00	2.4222E+01
50	11.790	47.141	2.00	1.8014E+03
51	10.624	44.475	2.00	3.0123E+01
52	10.631	44.733	2.00	3.3353E+01
53	11.247	46.908	2.00	9.0764E+02
54	10.749	44.438	2.00	4.1369E+01
66	11.938	44.438	2.00	4.6571E+02
70	13.490	48.532	18.00	6.8146E+01
71	10.792	37.756	1.00	1.0011E+02
72	10.794	37.683	1.00	1.0327E+02
73	10.841	37.206	1.00	1.2607E+02
74	16.726	50.298	3.00	3.3103E-02
75	16.716	50.178	3.00	7.3649E-02
76	9.734	50.577	4.00	6.7445E+02
77	9.823	50.621	4.00	5.0295E+02
78	9.896	50.603	4.00	4.0857E+02
79	9.967	50.598	4.00	3.1405E+02
80	7.801	50.708	4.00	4.1910E+03
81	7.863	50.764	4.00	4.5142E+03
82	7.987	50.728	4.00	4.3360E+03
83	8.066	50.692	4.00	4.1753E+03
84	8.788	50.504	4.00	3.4907E+03
85	8.849	50.506	4.00	3.3351E+03
86	8.948	50.500	4.00	3.0479E+03
87	8.991	50.486	4.00	2.9420E+03
88	9.099	50.438	3.00	2.7315E+03
89	7.766	50.608	3.00	3.7805E+03
94	16.744	50.496	4.00	8.6269E-03
98	12.188	47.396	4.00	1.8522E+03
99	12.240	47.476	4.00	1.6822E+03
100	12.353	47.466	4.00	1.5114E+03
101	12.416	47.419	4.00	1.4765E+03

Moderate
Aimpoint (2.500, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	4.0828E-01
2	15.935	50.561	4.00	2.3981E-01
3	11.844	47.063	4.00	1.4528E+03
4	11.522	47.053	4.00	1.0548E+03
5	11.662	47.449	4.00	1.7709E+03
6	11.753	47.449	4.00	1.7804E+03
7	11.842	47.452	4.00	1.7371E+03
8	11.915	47.462	4.00	1.6961E+03
9	11.139	47.431	4.00	1.1475E+03
10	11.045	47.442	4.00	1.0176E+03
11	11.250	47.445	4.00	1.3511E+03
12	11.341	47.435	4.00	1.4527E+03
13	15.577	50.550	4.00	8.7130E-01
14	15.688	50.555	4.00	5.4646E-01
15	11.948	44.446	3.00	1.1485E+02
16	11.847	44.587	2.00	9.2900E+01
17	11.466	46.869	2.00	6.6450E+02
18	11.521	46.841	2.00	7.0687E+02
19	9.531	49.106	1.00	1.7790E+03
20	9.473	49.104	2.00	1.6617E+03
21	16.703	48.480	1.00	6.7633E+00
22	16.651	48.389	2.00	1.0589E+01
25	14.154	43.337	2.00	1.0837E+02
27	14.180	43.249	2.00	1.0493E+02
29	14.268	43.345	2.00	8.6267E+01
30	14.801	48.279	2.00	1.1835E+02
31	8.662	48.870	1.00	8.5778E+01
32	11.792	44.548	2.00	7.9725E+01
33	11.948	44.446	1.00	1.1485E+02
34	11.896	44.456	2.00	1.0287E+02
35	11.755	44.396	2.00	6.9459E+01
36	11.773	44.474	1.00	7.4501E+01
37	11.849	44.493	2.00	9.2344E+01
38	10.930	37.318	2.00	4.5446E+01
39	11.857	44.366	2.00	9.2868E+01
40	10.797	37.297	5.00	4.1945E+01
41	11.940	44.365	2.00	1.1218E+02
42	11.953	44.514	2.00	1.1669E+02
43	10.744	37.401	1.00	3.8137E+01
44	10.463	37.339	2.00	3.1586E+01
45	10.904	37.401	1.00	4.2712E+01
46	10.857	37.427	1.00	4.0773E+01
47	10.948	37.639	2.00	3.8771E+01
48	13.452	48.264	1.00	5.0571E+00
49	13.504	48.157	2.00	3.5028E+00
50	11.790	47.141	2.00	1.5244E+03
51	10.624	44.475	2.00	1.3441E-01
52	10.631	44.733	2.00	2.3970E-01
53	11.247	46.908	2.00	4.2373E+02
54	10.749	44.438	2.00	2.4328E-01
66	11.938	44.438	2.00	1.1244E+02
70	13.490	48.532	18.00	1.3881E+01
71	10.792	37.756	1.00	3.2108E+01
72	10.794	37.683	1.00	3.3334E+01
73	10.841	37.206	1.00	4.5252E+01
74	16.726	50.298	3.00	1.9112E-02
75	16.716	50.178	3.00	3.2216E-02
76	9.734	50.577	4.00	6.4040E+02
77	9.823	50.621	4.00	5.4660E+02
78	9.896	50.603	4.00	5.2934E+02
79	9.967	50.598	4.00	4.9200E+02
80	7.801	50.708	4.00	4.6039E+03
81	7.863	50.764	4.00	3.5568E+03
82	7.987	50.728	4.00	4.0864E+03
83	8.066	50.692	4.00	4.5701E+03
84	8.788	50.504	4.00	3.6127E+03
85	8.849	50.506	4.00	3.3884E+03
86	8.948	50.500	4.00	3.0315E+03
87	8.991	50.486	4.00	2.8734E+03
88	9.099	50.438	3.00	2.5242E+03
89	7.766	50.608	3.00	5.8752E+03
94	16.744	50.496	4.00	3.3944E-04
97	16.865	50.491	4.00	1.7126E-04
98	12.188	47.396	4.00	1.5532E+03
99	12.240	47.476	4.00	1.3648E+03
100	12.353	47.466	4.00	1.2066E+03

Light
Aimpoint (1.000, 51.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	11.844	47.063	4.00	1.6124E+02
4	11.522	47.053	4.00	2.3291E+02
5	11.662	47.449	4.00	2.5878E+02
6	11.753	47.449	4.00	2.1247E+02
7	11.842	47.452	4.00	1.7437E+02
8	11.915	47.462	4.00	1.4964E+02
9	11.139	47.431	4.00	4.3456E+02
10	11.045	47.442	4.00	4.5862E+02
11	11.250	47.445	4.00	4.2018E+02
12	11.341	47.435	4.00	3.9851E+02
15	11.948	44.446	3.00	9.1369E+01
16	11.847	44.587	2.00	1.0278E+02
17	11.466	46.869	2.00	1.9430E+02
18	11.521	46.841	2.00	1.7785E+02
19	9.531	49.106	1.00	7.9446E+02
20	9.473	49.104	2.00	8.2730E+02
21	16.703	48.480	1.00	1.2864E-01
22	16.651	48.389	2.00	2.1369E-01
30	14.801	48.279	2.00	4.6711E+01
31	8.662	48.870	1.00	1.5831E+02
32	11.792	44.548	2.00	1.0873E+02
33	11.948	44.446	1.00	9.1369E+01
34	11.896	44.456	2.00	9.7331E+01
35	11.755	44.396	2.00	1.1038E+02
36	11.773	44.474	1.00	1.0962E+02
37	11.849	44.493	2.00	1.0269E+02
38	10.930	37.318	2.00	3.1507E+01
39	11.857	44.366	2.00	1.0198E+02
40	10.797	37.297	5.00	3.1043E+01
41	11.940	44.365	2.00	9.2555E+01
42	11.953	44.514	2.00	9.0554E+01
43	10.744	37.401	1.00	3.0704E+01
44	10.463	37.339	2.00	2.9517E+01
45	10.904	37.401	1.00	3.1405E+01
46	10.857	37.427	1.00	3.1186E+01
47	10.948	37.639	2.00	3.1668E+01
48	13.452	48.264	1.00	3.7772E+00
49	13.504	48.157	2.00	3.8798E+00
50	11.790	47.141	2.00	1.8312E+02
51	10.624	44.475	2.00	5.7369E+01
52	10.631	44.733	2.00	6.1395E+01
53	11.247	46.908	2.00	2.1065E+02
54	10.749	44.438	2.00	7.1164E+01
66	11.938	44.438	2.00	9.2546E+01
70	13.490	48.532	18.00	1.5148E+01
71	10.792	37.756	1.00	3.0534E+01
72	10.794	37.683	1.00	3.0626E+01
73	10.841	37.206	1.00	3.1254E+01
76	9.734	50.577	4.00	2.2860E+00
77	9.823	50.621	4.00	4.2069E-01
78	9.896	50.603	4.00	4.1652E-01
79	9.967	50.598	4.00	3.3570E-01
80	7.801	50.708	4.00	1.1085E+03
81	7.863	50.764	4.00	9.6222E+02
82	7.987	50.728	4.00	8.5939E+02
83	8.066	50.692	4.00	8.0314E+02
84	8.788	50.504	4.00	2.6749E+02
85	8.849	50.506	4.00	2.2054E+02
86	8.948	50.500	4.00	1.5028E+02
87	8.991	50.486	4.00	1.2427E+02
88	9.099	50.438	3.00	1.0918E+02
89	7.766	50.608	3.00	1.0300E+03
98	12.188	47.396	4.00	5.9375E+01
99	12.240	47.476	4.00	4.7339E+01
100	12.353	47.466	4.00	3.5345E+01
101	12.416	47.419	4.00	2.9934E+01
102	12.489	50.495	3.00	5.1599E+01
103	13.558	50.594	3.00	3.2547E+00
104	12.834	50.654	4.00	2.0829E+01
105	13.645	50.853	4.00	1.6230E+00
106	12.671	50.683	4.00	2.8268E+01
107	14.066	50.819	4.00	7.0596E-01
108	12.738	50.667	4.00	2.5573E+01
109	12.599	50.677	4.00	3.2950E+01
110	13.770	50.859	4.00	1.2893E+00
111	13.927	50.833	4.00	9.8637E-01

Table B-4.8.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (2.000, 51.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
102	12.489	50.495	3.00	1.9051E+02
103	13.558	50.594	3.00	1.0358E+02
104	12.834	50.654	4.00	2.0817E+02
105	13.645	50.853	4.00	5.2800E+01
106	12.671	50.683	4.00	2.1223E+02
107	14.066	50.819	4.00	2.0039E+01
108	12.738	50.667	4.00	2.1172E+02
109	12.599	50.677	4.00	2.1235E+02
110	13.770	50.859	4.00	4.0733E+01
111	13.927	50.833	4.00	2.8503E+01
112	11.555	50.608	4.00	1.9446E+02
113	11.396	50.608	4.00	1.7787E+02
114	11.475	50.622	4.00	1.9234E+02
115	11.688	50.601	4.00	1.9965E+02
116	10.166	49.480	5.00	2.2927E+03
117	10.234	49.391	3.00	2.3471E+03
124	11.803	44.430	6.00	4.0521E+02
125	11.841	44.433	4.00	4.2228E+02
126	8.731	48.878	3.00	4.6052E+02
127	14.897	48.230	3.00	1.6061E+02
128	14.206	43.346	8.00	4.4074E+01
130	10.865	37.347	3.00	1.2133E+02
131	10.823	37.519	2.00	1.1179E+02
135	10.812	37.913	2.00	9.4774E+01
136	11.504	46.883	3.00	1.1815E+03
137	11.421	46.891	3.00	1.0940E+03
138	16.609	48.655	3.00	9.1717E+00
139	9.529	49.003	3.00	2.6342E+03
140	10.945	37.527	2.00	1.1853E+02
141	10.896	37.670	2.00	1.0996E+02
142	10.870	37.693	2.00	1.0745E+02
143	10.531	44.636	2.00	2.2517E+01
144	11.197	46.981	8.00	9.5516E+02
145	11.255	47.090	8.00	1.2786E+03
146	11.275	46.996	8.00	1.0796E+03
147	10.670	44.618	8.00	3.5917E+01
149	10.678	44.506	3.00	3.5500E+01
150	10.733	44.618	8.00	4.2054E+01
151	13.525	48.244	2.00	3.1308E+01
152	12.856	50.355	6.00	1.9048E+02
153	13.540	48.367	4.00	5.0504E+01
154	16.679	48.559	4.00	1.0096E+01
156	9.599	49.026	4.00	2.8296E+03
157	11.070	37.707	2.00	1.1912E+02
158	10.148	49.313	4.00	2.6519E+03
159	16.575	48.486	2.00	1.6900E+01
160	9.458	48.992	2.00	2.4361E+03
161	11.135	47.004	2.00	9.0296E+02
162	7.334	49.960	3.00	2.0219E+02
163	6.739	50.143	3.00	4.1682E+01
164	14.319	49.968	3.00	8.3005E+01
165	7.423	49.917	4.00	2.3844E+02
166	10.631	44.556	8.00	3.1521E+01
167	11.875	44.589	3.00	4.4736E+02
168	7.051	50.341	4.00	6.0304E+02
169	7.285	50.252	4.00	5.5869E+02
170	6.546	50.018	4.00	4.9668E+00
171	6.592	50.130	4.00	2.8675E+01
172	6.805	50.267	4.00	1.9933E+02
173	6.648	50.173	4.00	5.2303E+01
174	14.649	49.922	4.00	4.6687E+01
175	14.291	50.162	4.00	5.6749E+01
176	14.532	50.041	4.00	4.6148E+01
177	14.403	50.092	4.00	5.0302E+01
178	7.365	50.305	4.00	9.0274E+02
179	7.128	50.344	4.00	6.7024E+02
180	10.677	38.512	4.00	6.4660E+01
181	11.428	38.418	4.00	1.2526E+02
182	10.160	38.142	4.00	5.0521E+01
185	12.438	50.621	2.00	2.0643E+02
190	10.571	44.446	8.00	2.4943E+01
217	14.343	43.463	4.00	2.5250E+01
218	14.126	43.386	4.00	5.3923E+01
219	14.026	43.496	4.00	6.5021E+01
220	14.126	43.325	4.00	5.4776E+01
253	16.496	48.470	4.00	2.0873E+01

Moderate
Aimpoint (2.500, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
101	12.416	47.419	4.00	1.1872E+03
102	12.489	50.495	3.00	2.8458E+02
103	13.558	50.594	3.00	7.4386E+01
104	12.834	50.654	4.00	1.8958E+02
105	13.645	50.853	4.00	2.0296E+01
106	12.671	50.683	4.00	2.0291E+02
107	14.066	50.819	4.00	9.3588E+00
108	12.738	50.667	4.00	1.9962E+02
109	12.599	50.677	4.00	2.1756E+02
110	13.770	50.859	4.00	1.4595E+01
111	13.927	50.833	4.00	1.2733E+01
112	11.555	50.608	4.00	3.2480E+02
113	11.396	50.608	4.00	3.2984E+02
114	11.475	50.622	4.00	3.1862E+02
115	11.688	50.601	4.00	3.2479E+02
116	10.166	49.480	5.00	1.6388E+03
117	10.234	49.391	3.00	1.6956E+03
124	11.803	44.430	6.00	8.0990E+01
125	11.841	44.433	4.00	8.9853E+01
126	8.731	48.878	3.00	1.1504E+02
127	14.897	48.230	3.00	1.2448E+02
128	14.206	43.346	8.00	9.8192E+01
130	10.865	37.347	3.00	4.2795E+01
131	10.823	37.519	2.00	3.7764E+01
135	10.812	37.913	2.00	3.0373E+01
136	11.504	46.883	3.00	7.3606E+02
137	11.421	46.891	3.00	6.2444E+02
138	16.609	48.655	3.00	5.7349E+00
139	9.529	49.003	3.00	1.5386E+03
140	10.945	37.527	2.00	4.1209E+01
141	10.896	37.670	2.00	3.6389E+01
142	10.870	37.693	2.00	3.5166E+01
143	10.531	44.636	2.00	4.8031E-02
144	11.197	46.981	8.00	4.9608E+02
145	11.255	47.090	8.00	7.3931E+02
146	11.275	46.996	8.00	6.0058E+02
147	10.670	44.618	8.00	2.5455E-01
149	10.678	44.506	3.00	2.0890E-01
150	10.733	44.618	8.00	3.4888E-01
151	13.525	48.244	2.00	5.9143E+00
152	12.856	50.355	6.00	2.1847E+02
153	13.540	48.367	4.00	9.5265E+00
154	16.679	48.559	4.00	5.9291E+00
156	9.599	49.026	4.00	1.7377E+03
157	11.070	37.707	2.00	4.1266E+01
158	10.148	49.313	4.00	2.0845E+03
159	16.575	48.486	2.00	8.2456E+00
160	9.458	48.992	2.00	1.3603E+03
161	11.135	47.004	2.00	4.6712E+02
162	7.334	49.960	3.00	2.7333E+02
163	6.739	50.143	3.00	1.3271E+03
164	14.319	49.968	3.00	5.3565E+01
165	7.423	49.917	4.00	1.8384E+02
166	10.631	44.556	8.00	1.7267E-01
167	11.875	44.589	3.00	9.9409E+01
168	7.051	50.341	4.00	4.2428E+03
169	7.285	50.252	4.00	2.7840E+03
170	6.546	50.018	4.00	3.6203E+02
171	6.592	50.130	4.00	1.1632E+03
172	6.805	50.267	4.00	3.0452E+03
173	6.648	50.173	4.00	1.6535E+03
174	14.649	49.922	4.00	2.8855E+01
175	14.291	50.162	4.00	3.8576E+01
176	14.532	50.041	4.00	2.5299E+01
177	14.403	50.092	4.00	3.1681E+01
178	7.365	50.305	4.00	3.5730E+03
179	7.128	50.344	4.00	4.2704E+03
180	10.677	38.512	4.00	1.9144E+01
181	11.428	38.418	4.00	3.9993E+01
182	10.160	38.142	4.00	1.4068E+01
185	12.438	50.621	2.00	2.6843E+02
190	10.571	44.446	8.00	7.1011E-02
217	14.343	43.463	4.00	7.0089E+01
218	14.126	43.386	4.00	1.1285E+02
219	14.026	43.496	4.00	1.3734E+02
220	14.126	43.325	4.00	1.1400E+02

Light
Aimpoint (1.000, 51.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
112	11.555	50.608	4.00	3.4166E+01
113	11.396	50.608	4.00	2.1541E+01
114	11.475	50.622	4.00	2.8695E+01
115	11.688	50.601	4.00	4.4226E+01
116	10.166	49.480	5.00	7.6459E+01
117	10.234	49.391	3.00	9.9563E+01
124	11.803	44.430	6.00	1.0807E+02
125	11.841	44.433	4.00	1.0371E+02
126	8.731	48.878	3.00	2.0809E+02
127	14.897	48.230	3.00	4.3918E+01
130	10.865	37.347	3.00	3.1257E+01
131	10.823	37.519	2.00	3.0956E+01
135	10.812	37.913	2.00	3.0543E+01
136	11.504	46.883	3.00	1.9170E+02
137	11.421	46.891	3.00	2.0820E+02
138	16.609	48.655	3.00	3.4641E-02
139	9.529	49.003	3.00	7.5987E+02
140	10.945	37.527	2.00	3.1619E+01
141	10.896	37.670	2.00	3.1327E+01
142	10.870	37.693	2.00	3.1143E+01
143	10.531	44.636	2.00	5.0542E+01
144	11.197	46.981	8.00	2.2920E+02
145	11.255	47.090	8.00	2.6312E+02
146	11.275	46.996	8.00	2.3714E+02
147	10.670	44.618	8.00	6.4490E+01
149	10.678	44.506	3.00	6.3956E+01
150	10.733	44.618	8.00	7.1810E+01
151	13.525	48.244	2.00	5.5543E+00
152	12.856	50.355	6.00	4.0109E+01
153	13.540	48.367	4.00	9.9599E+00
154	16.679	48.559	4.00	8.9109E-02
156	9.599	49.026	4.00	7.4693E+02
157	11.070	37.707	2.00	3.2814E+01
158	10.148	49.313	4.00	1.8634E+02
159	16.575	48.486	2.00	1.9254E-01
160	9.458	48.992	2.00	7.7094E+02
161	11.135	47.004	2.00	2.3270E+02
162	7.334	49.960	3.00	7.5634E+01
163	6.739	50.143	3.00	1.3324E+01
164	14.319	49.968	3.00	2.0879E+00
165	7.423	49.917	4.00	7.4294E+01
166	10.631	44.556	8.00	5.9183E+01
167	11.875	44.589	3.00	9.9481E+01
168	7.051	50.341	4.00	1.1966E+02
169	7.285	50.252	4.00	2.1156E+02
170	6.546	50.018	4.00	1.0003E+00
171	6.592	50.130	4.00	2.2089E+00
172	6.805	50.267	4.00	2.6936E+01
173	6.648	50.173	4.00	6.8619E+00
174	14.649	49.922	4.00	1.2034E+00
175	14.291	50.162	4.00	1.6209E+00
176	14.532	50.041	4.00	1.2741E+00
177	14.403	50.092	4.00	1.5203E+00
178	7.365	50.305	4.00	2.9390E+02
179	7.128	50.344	4.00	1.7819E+02
180	10.677	38.512	4.00	2.8103E+01
181	11.428	38.418	4.00	4.2626E+01
182	10.160	38.142	4.00	2.4156E+01
185	12.438	50.621	2.00	4.8006E+01
190	10.571	44.446	8.00	5.1828E+01
253	16.496	48.470	4.00	2.8202E-01
254	16.773	48.436	4.00	1.1798E-01
255	11.809	47.158	7.00	1.7831E+02
263	11.107	37.193	2.00	3.1893E+01
264	11.055	37.800	6.00	3.2808E+01
265	11.023	37.399	3.00	3.1953E+01
266	10.804	37.172	5.00	3.1188E+01
267	10.904	37.540	4.00	3.1392E+01
268	10.713	37.514	5.00	3.0369E+01
269	10.804	37.388	2.00	3.0979E+01
270	10.922	37.125	2.00	3.1465E+01
271	10.540	44.432	3.00	4.9062E+01
272	10.544	44.527	3.00	5.0460E+01
273	10.911	37.396	4.00	3.1436E+01
274	10.911	37.542	4.00	3.1432E+01
275	11.070	37.587	4.00	3.2581E+01

Table B-4.8.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (2.000, 51.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
254	16.773	48.436	4.00	1.0950E+01
255	11.809	47.158	7.00	1.8298E+03
260	14.029	43.173	2.00	6.9939E+01
261	14.101	43.170	2.00	6.0304E+01
262	14.059	43.268	2.00	6.4420E+01
263	11.107	37.193	2.00	1.4104E+02
264	11.055	37.800	6.00	1.1474E+02
265	11.023	37.399	3.00	1.2789E+02
266	10.804	37.172	5.00	1.2554E+02
267	10.904	37.540	4.00	1.1563E+02
268	10.713	37.514	5.00	1.0583E+02
269	10.804	37.388	2.00	1.1618E+02
270	10.922	37.125	2.00	1.3391E+02
271	10.540	44.432	3.00	2.1970E+01
272	10.544	44.527	3.00	2.2992E+01
273	10.911	37.396	4.00	1.2178E+02
274	10.911	37.542	4.00	1.1596E+02
275	11.070	37.587	4.00	1.2355E+02
276	10.945	37.696	4.00	1.1190E+02
277	10.726	37.727	1.00	9.7625E+01
278	10.760	37.219	1.00	1.2105E+02
279	10.984	37.216	1.00	1.3341E+02
280	11.117	37.373	2.00	1.3419E+02
281	10.432	37.409	2.00	9.4638E+01
282	10.763	37.514	2.00	1.0861E+02
284	10.744	37.636	4.00	1.0244E+02
285	14.136	50.697	2.00	2.2247E+01
286	7.486	50.366	2.00	1.4982E+03
287	7.633	50.526	2.00	2.9511E+03
290	16.604	50.222	2.00	1.0974E-01
291	11.500	47.434	2.00	2.2567E+03
297	14.094	43.553	5.00	5.5587E+01
298	14.136	43.545	5.00	5.0450E+01
299	14.204	43.552	5.00	4.1857E+01
300	14.257	43.557	5.00	3.5181E+01
301	8.813	49.005	4.00	7.6496E+02
302	8.698	48.995	4.00	5.6084E+02
303	8.586	48.990	4.00	3.9859E+02
304	14.859	48.327	4.00	1.6264E+02
305	14.743	48.341	4.00	1.6110E+02
306	14.964	48.327	4.00	1.6299E+02
307	6.899	50.301	4.00	3.2187E+02
308	9.155	50.350	4.00	2.8044E+03
309	12.555	50.431	4.00	1.8823E+02
310	16.544	50.298	4.00	1.1452E-01
319	10.888	37.255	8.00	1.2653E+02
320	10.938	37.620	4.00	1.1447E+02
321	11.039	37.195	1.00	1.3727E+02
322	10.479	37.545	4.00	9.1493E+01
323	10.463	37.224	3.00	1.0423E+02
324	10.531	37.427	3.00	9.9372E+01
325	10.510	37.141	14.00	1.1040E+02
344	12.300	47.428	5.00	1.6485E+03
345	12.133	47.423	5.00	1.9142E+03
346	12.468	47.416	5.00	1.3843E+03
347	7.753	50.700	5.00	4.1244E+03
348	7.928	50.753	5.00	4.4479E+03
349	8.115	50.670	5.00	4.1376E+03
350	8.732	50.500	5.00	3.5429E+03
351	8.904	50.514	5.00	3.1695E+03
352	9.050	50.473	5.00	2.7973E+03
353	9.692	50.529	5.00	8.3733E+02
354	9.773	50.620	5.00	5.6853E+02
355	11.345	50.611	5.00	1.7404E+02
356	10.024	50.567	5.00	2.8802E+02
357	11.624	50.617	5.00	2.0340E+02
358	11.743	50.608	5.00	2.0391E+02
359	12.536	50.676	5.00	2.1254E+02
360	12.789	50.679	5.00	2.1151E+02
361	12.893	50.650	5.00	2.0184E+02
362	13.595	50.843	5.00	5.9389E+01
363	13.856	50.852	5.00	3.3649E+01
364	14.132	50.824	5.00	1.7680E+01
367	16.678	50.506	5.00	1.6987E-02

Moderate
Aimpoint (2.500, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
253	16.496	48.470	4.00	1.0161E+01
254	16.773	48.436	4.00	6.8755E+00
255	11.809	47.158	7.00	1.5601E+03
260	14.029	43.173	2.00	1.4244E+02
261	14.101	43.170	2.00	1.2182E+02
262	14.059	43.268	2.00	1.3199E+02
263	11.107	37.193	2.00	5.4126E+01
264	11.055	37.800	6.00	3.9229E+01
265	11.023	37.399	3.00	4.6675E+01
266	10.804	37.172	5.00	4.4914E+01
267	10.904	37.540	4.00	3.9568E+01
268	10.713	37.514	5.00	3.4805E+01
269	10.804	37.388	2.00	4.0134E+01
270	10.922	37.125	2.00	4.9550E+01
271	10.540	44.432	3.00	3.8387E-02
272	10.544	44.527	3.00	5.4309E-02
273	10.911	37.396	4.00	4.3055E+01
274	10.911	37.542	4.00	3.9753E+01
275	11.070	37.587	4.00	4.3951E+01
276	10.945	37.696	4.00	3.7382E+01
277	10.726	37.727	1.00	3.0756E+01
278	10.760	37.219	1.00	4.2581E+01
279	10.984	37.216	1.00	4.9539E+01
280	11.117	37.373	2.00	5.0362E+01
281	10.432	37.409	2.00	2.9444E+01
282	10.763	37.514	2.00	3.6200E+01
284	10.744	37.636	4.00	3.3006E+01
285	14.136	50.697	2.00	1.2774E+01
286	7.486	50.366	2.00	4.5080E+03
287	7.633	50.526	2.00	6.0955E+03
290	16.604	50.222	2.00	4.4744E-02
291	11.500	47.434	2.00	1.6057E+03
297	14.094	43.553	5.00	1.1636E+02
298	14.136	43.545	5.00	1.0796E+02
299	14.204	43.552	5.00	9.5001E+01
300	14.257	43.557	5.00	8.4923E+01
301	8.813	49.005	4.00	3.0182E+02
302	8.698	48.995	4.00	2.0710E+02
303	8.586	48.990	4.00	1.2482E+02
304	14.859	48.327	4.00	1.2720E+02
305	14.743	48.341	4.00	1.1887E+02
306	14.964	48.327	4.00	1.2955E+02
307	6.899	50.301	4.00	3.5778E+03
308	9.155	50.350	4.00	2.4143E+03
309	12.555	50.431	4.00	2.6236E+02
310	16.544	50.298	4.00	3.9102E-02
319	10.888	37.255	8.00	4.5531E+01
320	10.938	37.620	4.00	3.8874E+01
321	11.039	37.195	1.00	5.1833E+01
322	10.479	37.545	4.00	2.7754E+01
323	10.463	37.224	3.00	3.3924E+01
324	10.531	37.427	3.00	3.1530E+01
325	10.510	37.141	14.00	3.6844E+01
344	12.300	47.428	5.00	1.3441E+03
345	12.133	47.423	5.00	1.5976E+03
346	12.468	47.416	5.00	1.1159E+03
347	7.753	50.700	5.00	4.7988E+03
348	7.928	50.753	5.00	3.7040E+03
349	8.115	50.670	5.00	4.7390E+03
350	8.732	50.500	5.00	3.8226E+03
351	8.904	50.514	5.00	3.1685E+03
352	9.050	50.473	5.00	2.6607E+03
353	9.692	50.529	5.00	7.0731E+02
354	9.773	50.620	5.00	5.7549E+02
355	11.345	50.611	5.00	3.2955E+02
356	10.024	50.567	5.00	4.6322E+02
357	11.624	50.617	5.00	3.1714E+02
358	11.743	50.608	5.00	3.1848E+02
359	12.536	50.676	5.00	2.2833E+02
360	12.789	50.679	5.00	1.8570E+02
361	12.893	50.650	5.00	1.8138E+02
362	13.595	50.843	5.00	2.4908E+01
363	13.856	50.852	5.00	1.3145E+01
364	14.132	50.824	5.00	7.7548E+00

Light
Aimpoint (1.000, 51.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
276	10.945	37.696	4.00	3.1664E+01
277	10.726	37.727	1.00	3.0088E+01
278	10.760	37.219	1.00	3.1019E+01
279	10.984	37.216	1.00	3.1643E+01
280	11.117	37.373	2.00	3.2407E+01
281	10.432	37.409	2.00	2.9109E+01
282	10.763	37.514	2.00	3.0637E+01
284	10.744	37.636	4.00	3.0353E+01
285	14.136	50.697	2.00	7.5066E-01
286	7.486	50.366	2.00	5.1059E+02
287	7.633	50.526	2.00	8.5218E+02
291	11.500	47.434	2.00	3.3731E+02
301	8.813	49.005	4.00	3.5873E+02
302	8.698	48.995	4.00	2.5671E+02
303	8.586	48.990	4.00	1.6896E+02
304	14.859	48.327	4.00	4.2920E+01
305	14.743	48.341	4.00	4.7109E+01
306	14.964	48.327	4.00	3.8491E+01
307	6.899	50.301	4.00	4.1329E+01
308	9.155	50.350	4.00	1.1887E+02
309	12.555	50.431	4.00	5.3887E+01
319	10.888	37.255	8.00	3.1368E+01
320	10.938	37.620	4.00	3.1599E+01
321	11.039	37.195	1.00	3.1754E+01
322	10.479	37.545	4.00	2.8926E+01
323	10.463	37.224	3.00	2.9902E+01
324	10.531	37.427	3.00	2.9609E+01
325	10.510	37.141	14.00	3.0389E+01
344	12.300	47.428	5.00	4.2691E+01
345	12.133	47.423	5.00	7.6565E+01
346	12.468	47.416	5.00	2.4141E+01
347	7.753	50.700	5.00	1.0967E+03
348	7.928	50.753	5.00	8.9849E+02
349	8.115	50.670	5.00	7.6072E+02
350	8.732	50.500	5.00	3.1304E+02
351	8.904	50.514	5.00	1.7475E+02
352	9.050	50.473	5.00	1.0984E+02
353	9.692	50.529	5.00	4.4444E+00
354	9.773	50.620	5.00	9.0698E-01
355	11.345	50.611	5.00	1.9415E+01
356	10.024	50.567	5.00	3.3063E-01
357	11.624	50.617	5.00	4.0447E+01
358	11.743	50.608	5.00	4.9262E+01
359	12.536	50.676	5.00	3.7994E+01
360	12.789	50.679	5.00	2.1716E+01
361	12.893	50.650	5.00	1.7586E+01
362	13.595	50.843	5.00	1.7679E+00
363	13.856	50.852	5.00	1.1080E+00
364	14.132	50.824	5.00	5.5450E-01

Table B-4.8.2
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Available

Heavy Aimpoint (6.000, 41.000)					Moderate Aimpoint (8.000, 47.000)					Light Aimpoint (8.500, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
59	6.777	41.230	3.00	7.9770E+01	222	8.469	47.067	4.00	4.1484E+03	84	8.788	50.504	4.00	1.7271E+04
60	6.802	41.162	6.00	1.5465E+02	223	8.521	47.070	4.00	8.5530E+03	85	8.849	50.506	4.00	8.0262E+03
61	6.769	41.109	5.00	2.1335E+01	224	8.494	47.075	4.00	8.3078E+03	86	8.948	50.500	4.00	7.9820E+02
63	6.726	41.115	3.00	2.6648E+01	293	8.543	47.116	5.00	1.7182E+04	87	8.991	50.486	4.00	4.1230E+02
64	6.663	41.208	5.00	5.9623E+01	294	8.467	47.115	5.00	8.2926E+03	88	9.099	50.438	3.00	1.0288E-02
67	6.701	41.166	3.00	8.2544E+01	295	8.492	47.117	5.00	1.0733E+04	350	8.732	50.500	5.00	2.7636E+04
68	6.713	41.070	4.00	9.9226E+01	296	8.516	47.115	5.00	1.4349E+04	351	8.904	50.514	5.00	7.4091E+02
132	6.705	41.227	4.00	5.4415E+01						352	9.050	50.473	5.00	1.2105E+02
133	6.731	41.230	5.00	5.9039E+01										
134	6.730	41.157	4.00	9.5599E+01										
283	6.795	41.101	4.00	3.2881E+00										

Table B-4.9.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (1.500, 53.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	8.8574E-01
2	15.935	50.561	4.00	5.7533E-01
3	11.844	47.063	4.00	8.9897E+01
4	11.522	47.053	4.00	8.8066E+01
5	11.662	47.449	4.00	9.3183E+01
6	11.753	47.449	4.00	9.3672E+01
7	11.842	47.452	4.00	9.4183E+01
8	11.915	47.462	4.00	9.4364E+01
9	11.139	47.431	4.00	9.0175E+01
10	11.045	47.442	4.00	8.8788E+01
11	11.250	47.445	4.00	9.0926E+01
12	11.341	47.435	4.00	9.1304E+01
13	15.577	50.550	4.00	1.4737E+00
14	15.688	50.555	4.00	1.1669E+00
15	11.948	44.446	3.00	7.4774E+01
16	11.847	44.587	2.00	7.5363E+01
17	11.466	46.869	2.00	8.5808E+01
18	11.521	46.841	2.00	8.5797E+01
19	9.531	49.106	1.00	1.0637E+02
20	9.473	49.104	2.00	1.0208E+02
21	16.703	48.480	1.00	9.0889E-01
22	16.651	48.389	2.00	1.2230E+00
23	8.542	46.954	2.00	1.7457E+01
24	8.524	46.961	2.00	1.7159E+01
25	14.154	43.337	2.00	3.5238E+01
26	8.467	46.959	2.00	1.6115E+01
27	14.180	43.249	2.00	3.4612E+01
28	8.488	46.960	2.00	1.6500E+01
29	14.268	43.345	2.00	3.2554E+01
30	14.801	48.279	2.00	3.3522E+01
31	8.662	48.870	1.00	4.3872E+01
32	11.792	44.548	2.00	7.4661E+01
33	11.948	44.446	1.00	7.4774E+01
34	11.896	44.456	2.00	7.5173E+01
35	11.755	44.396	2.00	7.3544E+01
36	11.773	44.474	1.00	7.4110E+01
37	11.849	44.493	2.00	7.4915E+01
38	10.930	37.318	2.00	3.0070E+01
39	11.857	44.366	2.00	7.4362E+01
40	10.797	37.297	5.00	3.0151E+01
41	11.940	44.365	2.00	7.4452E+01
42	11.953	44.514	2.00	7.5056E+01
43	10.744	37.401	1.00	3.0625E+01
44	10.463	37.339	2.00	3.0721E+01
45	10.904	37.401	1.00	3.0453E+01
46	10.857	37.427	1.00	3.0611E+01
47	10.948	37.639	2.00	3.1308E+01
48	13.452	48.264	1.00	8.9350E+01
49	13.504	48.157	2.00	8.2624E+01
50	11.790	47.141	2.00	9.0462E+01
51	10.624	44.475	2.00	5.7052E+01
52	10.631	44.733	2.00	5.8802E+01
53	11.247	46.908	2.00	8.5070E+01
54	10.749	44.438	2.00	5.9654E+01
59	6.777	41.230	3.00	1.6479E+00
60	6.802	41.162	6.00	1.8147E+00
61	6.769	41.109	5.00	1.8206E+00
62	6.698	41.271	6.00	1.4151E+00
63	6.726	41.115	3.00	1.7059E+00
64	6.663	41.208	5.00	1.4260E+00
65	6.733	41.289	3.00	1.4624E+00
66	11.938	44.438	2.00	7.4817E+01
67	6.701	41.166	3.00	1.5718E+00
68	6.713	41.070	4.00	1.7397E+00
69	8.447	52.999	2.00	6.4942E+02
70	13.490	48.532	18.00	1.0121E+02
71	10.792	37.756	1.00	3.1757E+01
72	10.794	37.683	1.00	3.1532E+01
73	10.841	37.206	1.00	2.9722E+01
74	16.726	50.298	3.00	1.5557E-01
75	16.716	50.178	3.00	1.8804E-01
76	9.734	50.577	4.00	4.8296E+02
77	9.823	50.621	4.00	5.0005E+02
78	9.896	50.603	4.00	4.9955E+02
79	9.967	50.598	4.00	5.0249E+02
80	7.801	50.708	4.00	1.7689E+02

Moderate
Aimpoint (2.500, 52.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.0312E+00
2	15.935	50.561	4.00	7.2885E-01
3	11.844	47.063	4.00	7.0069E+01
4	11.522	47.053	4.00	6.3500E+01
5	11.662	47.449	4.00	7.6136E+01
6	11.753	47.449	4.00	7.8239E+01
7	11.842	47.452	4.00	8.0426E+01
8	11.915	47.462	4.00	8.2567E+01
9	11.139	47.431	4.00	6.2312E+01
10	11.045	47.442	4.00	5.9805E+01
11	11.250	47.445	4.00	6.6117E+01
12	11.341	47.435	4.00	6.8236E+01
13	15.577	50.550	4.00	1.4845E+00
14	15.688	50.555	4.00	1.2452E+00
15	11.948	44.446	3.00	5.0556E+01
16	11.847	44.587	2.00	4.9470E+01
17	11.466	46.869	2.00	5.9631E+01
18	11.521	46.841	2.00	6.0315E+01
19	9.531	49.106	1.00	8.6895E+01
20	9.473	49.104	2.00	8.2654E+01
21	16.703	48.480	1.00	2.8364E+00
22	16.651	48.389	2.00	3.6236E+00
23	8.542	46.954	2.00	2.6243E+00
24	8.524	46.961	2.00	2.5607E+00
25	14.154	43.337	2.00	4.3228E+01
26	8.467	46.959	2.00	2.3129E+00
27	14.180	43.249	2.00	4.2711E+01
28	8.488	46.960	2.00	2.4046E+00
29	14.268	43.345	2.00	4.1491E+01
30	14.801	48.279	2.00	6.8291E+01
31	8.662	48.870	1.00	2.3775E+01
32	11.792	44.548	2.00	4.8309E+01
33	11.948	44.446	1.00	5.0556E+01
34	11.896	44.456	2.00	4.9689E+01
35	11.755	44.396	2.00	4.6907E+01
36	11.773	44.474	1.00	4.7609E+01
37	11.849	44.493	2.00	4.9042E+01
38	10.930	37.318	2.00	2.2120E+01
39	11.857	44.366	2.00	4.8559E+01
40	10.797	37.297	5.00	2.1803E+01
41	11.940	44.365	2.00	5.0018E+01
42	11.953	44.514	2.00	5.0978E+01
43	10.744	37.401	1.00	2.1637E+01
44	10.463	37.339	2.00	2.0907E+01
45	10.904	37.401	1.00	2.2048E+01
46	10.857	37.427	1.00	2.1922E+01
47	10.948	37.639	2.00	2.2152E+01
48	13.452	48.264	1.00	1.5412E+02
49	13.504	48.157	2.00	1.4407E+02
50	11.790	47.141	2.00	7.0226E+01
51	10.624	44.475	2.00	2.4670E+01
52	10.631	44.733	2.00	2.6003E+01
53	11.247	46.908	2.00	5.5513E+01
54	10.749	44.438	2.00	2.7201E+01
59	6.777	41.230	3.00	2.6555E-02
60	6.802	41.162	6.00	3.1415E-02
61	6.769	41.109	5.00	3.1511E-02
62	6.698	41.271	6.00	1.9909E-02
63	6.726	41.115	3.00	2.8074E-02
64	6.663	41.208	5.00	2.0074E-02
65	6.733	41.289	3.00	2.1262E-02
66	11.938	44.438	2.00	5.0341E+01
67	6.701	41.166	3.00	2.4225E-02
68	6.713	41.070	4.00	2.8935E-02
69	8.447	52.999	2.00	5.0647E+02
70	13.490	48.532	18.00	1.7171E+02
71	10.792	37.756	1.00	2.1644E+01
72	10.794	37.683	1.00	2.1674E+01
73	10.841	37.206	1.00	2.1831E+01
74	16.726	50.298	3.00	2.1454E-01
75	16.716	50.178	3.00	2.7125E-01
76	9.734	50.577	4.00	4.3657E+02
77	9.823	50.621	4.00	4.4751E+02
78	9.896	50.603	4.00	4.4717E+02
79	9.967	50.598	4.00	4.4907E+02
80	7.801	50.708	4.00	1.5046E+02

Light
Aimpoint (4.500, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.0663E-01
2	15.935	50.561	4.00	8.3172E-02
3	11.844	47.063	4.00	3.2925E+01
4	11.522	47.053	4.00	2.3976E+01
5	11.662	47.449	4.00	4.6814E+01
6	11.753	47.449	4.00	5.0805E+01
7	11.842	47.452	4.00	5.5620E+01
8	11.915	47.462	4.00	6.0180E+01
9	11.139	47.431	4.00	2.8655E+01
10	11.045	47.442	4.00	2.6051E+01
11	11.250	47.445	4.00	3.2933E+01
12	11.341	47.435	4.00	3.5392E+01
13	15.577	50.550	4.00	2.6953E-01
14	15.688	50.555	4.00	1.3369E-01
15	11.948	44.446	3.00	2.1380E+00
16	11.847	44.587	2.00	1.9194E+00
17	11.466	46.869	2.00	1.7226E+01
18	11.521	46.841	2.00	1.7459E+01
19	9.531	49.106	1.00	7.1610E+01
20	9.473	49.104	2.00	6.8774E+01
21	16.703	48.480	1.00	2.0815E+00
22	16.651	48.389	2.00	2.6527E+00
23	8.542	46.954	2.00	6.0050E-01
24	8.524	46.961	2.00	5.8350E-01
25	14.154	43.337	2.00	1.5279E+01
26	8.467	46.959	2.00	5.2474E-01
27	14.180	43.249	2.00	1.5162E+01
28	8.488	46.960	2.00	5.3881E-01
29	14.268	43.345	2.00	1.5706E+01
30	14.801	48.279	2.00	4.2439E+01
31	8.662	48.870	1.00	4.5438E+01
32	11.792	44.548	2.00	1.5757E+00
33	11.948	44.446	1.00	2.1380E+00
34	11.896	44.456	2.00	1.9170E+00
35	11.755	44.396	2.00	1.2310E+00
36	11.773	44.474	1.00	1.3771E+00
37	11.849	44.493	2.00	1.7454E+00
38	10.930	37.318	2.00	2.4568E-04
39	11.857	44.366	2.00	1.6397E+00
41	11.940	44.365	2.00	1.9909E+00
42	11.953	44.514	2.00	2.2701E+00
45	10.904	37.401	1.00	3.1752E-05
47	10.948	37.639	2.00	3.4612E-04
48	13.452	48.264	1.00	1.2283E+02
49	13.504	48.157	2.00	1.2399E+02
50	11.790	47.141	2.00	3.4411E+01
51	10.624	44.475	2.00	1.5326E-01
52	10.631	44.733	2.00	2.1995E-01
53	11.247	46.908	2.00	1.4872E+01
54	10.749	44.438	2.00	1.8188E-01
66	11.938	44.438	2.00	2.0822E+00
69	8.447	52.999	2.00	3.5347E-01
70	13.490	48.532	18.00	1.0906E+02
74	16.726	50.298	3.00	1.2356E-02
75	16.716	50.178	3.00	2.0039E-02
76	9.734	50.577	4.00	3.3303E+02
77	9.823	50.621	4.00	3.0708E+02
78	9.896	50.603	4.00	3.0706E+02
79	9.967	50.598	4.00	3.0209E+02
80	7.801	50.708	4.00	3.7741E+02
81	7.863	50.764	4.00	3.4115E+02
82	7.987	50.728	4.00	3.5955E+02
83	8.066	50.692	4.00	3.7957E+02
84	8.788	50.504	4.00	4.5047E+02
85	8.849	50.506	4.00	4.4451E+02
86	8.948	50.500	4.00	4.3960E+02
87	8.991	50.486	4.00	4.3159E+02
88	9.099	50.438	3.00	4.0895E+02
89	7.766	50.608	3.00	4.5387E+02
94	16.744	50.496	4.00	2.3709E-04
95	17.131	50.470	4.00	5.4025E-04
96	16.985	50.491	4.00	3.0207E-04
97	16.865	50.491	4.00	4.1714E-04
98	12.188	47.396	4.00	6.8581E+01
99	12.240	47.476	4.00	7.8287E+01
100	12.353	47.466	4.00	8.3274E+01

Table B-4.9.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (1.500, 53.500)					Moderate Aimpoint (2.500, 52.500)					Light Aimpoint (4.500, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	2.0072E+02	81	7.863	50.764	4.00	1.6937E+02	101	12.416	47.419	4.00	8.2131E+01
82	7.987	50.728	4.00	2.1387E+02	82	7.987	50.728	4.00	1.7628E+02	102	12.489	50.495	3.00	4.8901E+01
83	8.066	50.692	4.00	2.2015E+02	83	8.066	50.692	4.00	1.7739E+02	103	13.558	50.594	3.00	1.1557E+01
84	8.788	50.504	4.00	3.0644E+02	84	8.788	50.504	4.00	2.5563E+02	104	12.834	50.654	4.00	2.8671E+01
85	8.849	50.506	4.00	3.1883E+02	85	8.849	50.506	4.00	2.6625E+02	105	13.645	50.853	4.00	7.2211E+00
86	8.948	50.500	4.00	3.3596E+02	86	8.948	50.500	4.00	2.8182E+02	106	12.671	50.683	4.00	3.2531E+01
87	8.991	50.486	4.00	3.3971E+02	87	8.991	50.486	4.00	2.8621E+02	107	14.066	50.819	4.00	3.4672E+00
88	9.099	50.438	3.00	3.4481E+02	88	9.099	50.438	3.00	2.9385E+02	108	12.738	50.667	4.00	3.1171E+01
89	7.766	50.608	3.00	1.5350E+02	89	7.766	50.608	3.00	1.2967E+02	109	12.599	50.677	4.00	3.5030E+01
90	17.840	50.499	4.00	1.7068E-02	90	17.840	50.499	4.00	2.6387E-05	110	13.770	50.859	4.00	5.9760E+00
91	17.876	50.348	4.00	2.0952E-02	91	17.876	50.348	4.00	3.7939E-03	111	13.927	50.833	4.00	4.7225E+00
92	17.736	50.374	4.00	2.5285E-02	92	17.736	50.374	4.00	3.8505E-03	112	11.555	50.608	4.00	1.1507E+02
93	17.610	50.434	4.00	2.7225E-02	93	17.610	50.434	4.00	9.0875E-03	113	11.396	50.608	4.00	1.3273E+02
94	16.744	50.496	4.00	1.2206E-01	94	16.744	50.496	4.00	1.2635E-01	114	11.475	50.622	4.00	1.2169E+02
95	17.131	50.470	4.00	7.6470E-02	95	17.131	50.470	4.00	4.0752E-02	115	11.688	50.601	4.00	1.0121E+02
96	16.985	50.491	4.00	9.2635E-02	96	16.985	50.491	4.00	4.7133E-02	116	10.166	49.480	5.00	1.4099E+02
97	16.865	50.491	4.00	1.0767E-01	97	16.865	50.491	4.00	6.9653E-02	117	10.234	49.391	3.00	1.3480E+02
98	12.188	47.396	4.00	8.9316E+01	98	12.188	47.396	4.00	8.4324E+01	118	8.228	53.122	5.00	2.6080E-02
99	12.240	47.476	4.00	8.9279E+01	99	12.240	47.476	4.00	8.8744E+01	119	8.358	53.143	5.00	2.8667E-02
100	12.353	47.466	4.00	8.7364E+01	100	12.353	47.466	4.00	8.9173E+01	120	12.896	53.002	5.00	5.1718E-03
101	12.416	47.419	4.00	8.5919E+01	101	12.416	47.419	4.00	8.7183E+01	121	13.023	52.992	5.00	3.9078E-03
102	12.489	50.495	3.00	1.4975E+02	102	12.489	50.495	3.00	1.5259E+02	124	11.803	44.430	6.00	1.4719E+00
103	13.558	50.594	3.00	3.3117E+01	103	13.558	50.594	3.00	3.6667E+01	125	11.841	44.433	4.00	1.6439E+00
104	12.834	50.654	4.00	8.5072E+01	104	12.834	50.654	4.00	8.5506E+01	126	8.731	48.878	3.00	4.6260E+01
105	13.645	50.853	4.00	2.2023E+01	105	13.645	50.853	4.00	2.1553E+01	127	14.897	48.230	3.00	3.8970E+01
106	12.671	50.683	4.00	9.7288E+01	106	12.671	50.683	4.00	1.0461E+02	128	14.206	43.346	8.00	1.5486E+01
107	14.066	50.819	4.00	1.3066E+01	107	14.066	50.819	4.00	1.3335E+01	129	8.527	47.021	8.00	6.7204E-01
108	12.738	50.667	4.00	9.1336E+01	108	12.738	50.667	4.00	9.7277E+01	136	11.504	46.883	3.00	1.8019E+01
109	12.599	50.677	4.00	1.0965E+02	109	12.599	50.677	4.00	1.1493E+02	137	11.421	46.891	3.00	1.6989E+01
110	13.770	50.859	4.00	1.9060E+01	110	13.770	50.859	4.00	1.7420E+01	138	16.609	48.655	3.00	1.7755E+00
111	13.927	50.833	4.00	1.6052E+01	111	13.927	50.833	4.00	1.5454E+01	139	9.529	49.003	3.00	6.5427E+01
112	11.555	50.608	4.00	3.1087E+02	112	11.555	50.608	4.00	3.0252E+02	140	10.945	37.527	2.00	3.3984E-04
113	11.396	50.608	4.00	3.4615E+02	113	11.396	50.608	4.00	3.3444E+02	143	10.531	44.636	2.00	1.6272E-01
114	11.475	50.622	4.00	3.2693E+02	114	11.475	50.622	4.00	3.1618E+02	144	11.197	46.981	8.00	1.6049E+01
115	11.688	50.601	4.00	2.8236E+02	115	11.688	50.601	4.00	2.7699E+02	145	11.255	47.090	8.00	2.0033E+01
116	10.166	49.480	5.00	2.2579E+02	116	10.166	49.480	5.00	2.2667E+02	146	11.275	46.996	8.00	1.7768E+01
117	10.234	49.391	3.00	2.1555E+02	117	10.234	49.391	3.00	2.1397E+02	147	10.670	44.618	8.00	2.0027E-01
118	8.228	53.122	5.00	7.1482E+02	118	8.228	53.122	5.00	4.6847E+02	149	10.678	44.506	3.00	1.6983E-01
119	8.358	53.143	5.00	6.5771E+02	119	8.358	53.143	5.00	4.2044E+02	150	10.733	44.618	8.00	2.1916E-01
120	12.896	53.002	5.00	2.4541E+00	120	12.896	53.002	5.00	2.1243E+00	151	13.525	48.244	2.00	1.1914E+02
121	13.023	52.992	5.00	2.1214E+00	121	13.023	52.992	5.00	1.8620E+00	152	12.856	50.355	6.00	4.2418E+01
122	16.484	52.997	5.00	2.0996E-04	124	11.803	44.430	6.00	4.7921E+01	153	13.540	48.367	4.00	1.1307E+02
123	16.340	53.013	5.00	2.9558E-04	125	11.841	44.433	4.00	4.8606E+01	154	16.679	48.559	4.00	1.8917E+00
124	11.803	44.430	6.00	7.4170E+01	126	8.731	48.878	3.00	2.5685E+01	156	9.599	49.026	4.00	6.9721E+01
125	11.841	44.433	4.00	7.4543E+01	127	14.897	48.230	3.00	6.3079E+01	157	11.070	37.707	2.00	1.2165E-03
126	8.731	48.878	3.00	4.7167E+01	128	14.206	43.346	8.00	4.2443E+01	158	10.148	49.313	4.00	1.2134E+02
127	14.897	48.230	3.00	2.9384E+01	129	8.527	47.021	8.00	2.6863E+00	159	16.575	48.486	2.00	2.3902E+00
128	14.206	43.346	8.00	3.4014E+01	130	10.865	37.347	3.00	2.1958E+01	160	9.458	48.992	2.00	6.1903E+01
129	8.527	47.021	8.00	1.7456E+01	131	10.823	37.519	2.00	2.1808E+01	161	11.135	47.004	2.00	1.5580E+01
130	10.865	37.347	3.00	3.0271E+01	132	6.705	41.227	4.00	2.2079E-02	162	7.334	49.960	3.00	2.2129E+02
131	10.823	37.519	2.00	3.1002E+01	133	6.731	41.230	5.00	2.3619E-02	163	6.739	50.143	3.00	3.2520E+02
132	6.705	41.227	4.00	1.4933E+00	134	6.730	41.157	4.00	2.6611E-02	164	14.319	49.968	3.00	9.7914E+00
133	6.731	41.230	5.00	1.5464E+00	135	10.812	37.913	2.00	2.1663E+01	165	7.423	49.917	4.00	1.9666E+02
134	6.730	41.157	4.00	1.6531E+00	136	11.504	46.883	3.00	6.0568E+01	166	10.631	44.556	8.00	1.7166E-01
135	10.812	37.913	2.00	3.2241E+01	137	11.421	46.891	3.00	5.9052E+01	167	11.875	44.589	3.00	2.0624E+00
136	11.504	46.883	3.00	8.6156E+01	138	16.609	48.655	3.00	2.9579E+00	168	7.051	50.341	4.00	4.6411E+02
137	11.421	46.891	3.00	8.5805E+01	139	9.529	49.003	3.00	7.5243E+01	169	7.285	50.252	4.00	3.8953E+02
138	16.609	48.655	3.00	1.2270E+00	140	10.945	37.527	2.00	2.2148E+01	170	6.546	50.018	4.00	2.4336E+02
139	9.529	49.003	3.00	9.8614E+01	141	10.896	37.670	2.00	2.1991E+01	171	6.592	50.130	4.00	3.1058E+02
140	10.945	37.527	2.00	3.0928E+01	142	10.870	37.693	2.00	2.1908E+01	172	6.805	50.267	4.00	4.1104E+02
141	10.896	37.670	2.00	3.1440E+01	143	10.531	44.636	2.00	2.3385E+01	173	6.648	50.173	4.00	3.4457E+02
142	10.870	37.693	2.00	3.1528E+01	144	11.197	46.981	8.00	5.5244E+01	174	14.649	49.922	4.00	6.6886E+00
143	10.531	44.636	2.00	5.5934E+01	145	11.255	47.090	8.00	5.8406E+01	175	14.291	50.162	4.00	7.3674E+00
144	11.197	46.981	8.00	8.5572E+01	146	11.275	46.996	8.00	5.7559E+01	176	14.532	50.041	4.00	6.5720E+00
145	11.255	47.090	8.00	8.7028E+01	147	10.670	44.618	8.00	2.6321E+01	177	14.403	50.092	4.00	7.0971E+00
146	11.275	46.996	8.00	8.6144E+01	149	10.678	44.506	3.00	2.5977E+01	178	7.365	50.305	4.00	4.2180E+02
147	10.670	44.618	8.00	5.8969E+01	150	10.733	44.618	8.00	2.7689E+01	179	7.128	50.344	4.00	4.6350E+02
149	10.678	44.506	3.00	5.8464E+01	151	13.525	48.244	2.00	1.5010E+02	181	11.428	38.418	4.00	1.0806E-02
150	10.733	44.618	8.00	6.0394E+01	152	12.856	50.355	6.00	1.1368E+02	185	12.438	50.621	2.00	4.5450E+01
151	13.525	48.244	2.00	8.5685E+01	153	13.540	48.367	4.00	1.5864E+02	188	12.807	52.968	3.00	8.5006E-03
152	12.856	50.355	6.00	1.1204E+02	154	16.679	48.559	4.00	2.7769E+00	189	8.588	53.062	3.00	1.6323E-01
153	13.540	48.367	4.00	9.0689E+01	156	9.599	49.026	4.00	8.2220E+01	190	10.571	44.446	8.00	1.3863E-01
154	16.679	48.559	4.00	9.7010E-01	157	11.070	37.707	2.00	2.2533E+01	217	14.343	43.463	4.00	1.6225E+01
156	9.599	49.026	4.00	1.0522E+02	158	10.148	49.313	4.00	1.8330E+02	218	14.126	43.386	4.00	1.5289E+01
157	11.070	37.707	2.00	3.1489E+01	159	16.575	48.486	2.00	3.7526E+00	219	14.026	43.496	4.00	1.4877E+01
158	10.148	49.313	4.00	1.9231E+02	160	9.458	48.992	2.00	6.9739E+01	220	14.126	43.325	4.00	1.5151E+01

Table B-4.9.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (1.500, 53.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	1.5386E+00
160	9.458	48.992	2.00	9.3414E+01
161	11.135	47.004	2.00	8.5484E+01
162	7.334	49.960	3.00	3.7771E+01
163	6.739	50.143	3.00	2.3889E+01
164	14.319	49.968	3.00	2.1303E+01
165	7.423	49.917	4.00	3.9296E+01
166	10.631	44.556	8.00	5.7707E+01
167	11.875	44.589	3.00	7.5630E+01
168	7.051	50.341	4.00	4.5028E+01
169	7.285	50.252	4.00	5.4952E+01
170	6.546	50.018	4.00	1.4496E+01
171	6.592	50.130	4.00	1.9132E+01
172	6.805	50.267	4.00	3.1032E+01
173	6.648	50.173	4.00	2.2277E+01
174	14.649	49.922	4.00	1.5458E+01
175	14.291	50.162	4.00	1.7932E+01
176	14.532	50.041	4.00	1.5834E+01
177	14.403	50.092	4.00	1.7205E+01
178	7.365	50.305	4.00	6.5509E+01
179	7.128	50.344	4.00	4.9672E+01
180	10.677	38.512	4.00	3.3700E+01
181	11.428	38.418	4.00	3.3765E+01
182	10.160	38.142	4.00	3.2249E+01
185	12.438	50.621	2.00	1.4283E+02
186	16.583	52.765	3.00	3.6990E-04
187	16.604	52.637	3.00	5.7936E-04
188	12.807	52.968	3.00	2.9218E+00
189	8.588	53.062	3.00	5.8695E+02
190	10.571	44.446	8.00	5.5676E+01
217	14.343	43.463	4.00	3.0922E+01
218	14.126	43.386	4.00	3.5908E+01
219	14.026	43.496	4.00	3.8306E+01
220	14.126	43.325	4.00	3.5894E+01
221	8.456	47.003	4.00	1.6083E+01
222	8.469	47.067	4.00	1.6567E+01
223	8.521	47.070	4.00	1.7543E+01
224	8.494	47.075	4.00	1.7062E+01
253	16.496	48.470	4.00	1.9558E+00
254	16.773	48.436	4.00	8.6265E-01
255	11.809	47.158	7.00	9.0753E+01
256	8.601	46.901	2.00	1.8301E+01
257	8.424	46.917	2.00	1.5177E+01
258	8.403	46.914	2.00	1.4788E+01
259	8.572	46.898	3.00	1.7767E+01
260	14.029	43.173	2.00	3.8125E+01
261	14.101	43.170	2.00	3.6444E+01
262	14.059	43.268	2.00	3.7454E+01
263	11.107	37.193	2.00	2.9255E+01
264	11.055	37.800	6.00	3.1835E+01
265	11.023	37.399	3.00	3.0316E+01
266	10.804	37.172	5.00	2.9639E+01
267	10.904	37.540	4.00	3.1004E+01
268	10.713	37.514	5.00	3.1079E+01
269	10.804	37.388	2.00	3.0508E+01
270	10.922	37.125	2.00	2.9257E+01
271	10.540	44.432	3.00	5.4888E+01
272	10.544	44.527	3.00	5.5561E+01
273	10.911	37.396	4.00	3.0424E+01
274	10.911	37.542	4.00	3.1006E+01
275	11.070	37.587	4.00	3.1047E+01
276	10.945	37.696	4.00	3.1504E+01
277	10.726	37.727	1.00	3.1693E+01
278	10.760	37.219	1.00	2.9892E+01
279	10.984	37.216	1.00	2.9555E+01
280	11.117	37.373	2.00	3.0056E+01
281	10.432	37.409	2.00	3.0987E+01
282	10.763	37.514	2.00	3.1037E+01
283	6.795	41.101	4.00	1.8975E+00
284	10.744	37.636	4.00	3.1416E+01
285	14.136	50.697	2.00	1.3169E+01
286	7.486	50.366	2.00	8.4401E+01
287	7.633	50.526	2.00	1.2392E+02
290	16.604	50.222	2.00	2.7255E-01
291	11.500	47.434	2.00	9.2147E+01
293	8.543	47.116	5.00	1.8146E+01

Moderate
Aimpoint (2.500, 52.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
161	11.135	47.004	2.00	5.3908E+01
162	7.334	49.960	3.00	2.8806E+01
163	6.739	50.143	3.00	3.0796E+01
164	14.319	49.968	3.00	2.8091E+01
165	7.423	49.917	4.00	2.9592E+01
166	10.631	44.556	8.00	2.5190E+01
167	11.875	44.589	3.00	4.9972E+01
168	7.051	50.341	4.00	5.3179E+01
169	7.285	50.252	4.00	5.0983E+01
170	6.546	50.018	4.00	1.8533E+01
171	6.592	50.130	4.00	2.7070E+01
172	6.805	50.267	4.00	4.2313E+01
173	6.648	50.173	4.00	3.1517E+01
174	14.649	49.922	4.00	1.7166E+01
175	14.291	50.162	4.00	2.2898E+01
176	14.532	50.041	4.00	1.6319E+01
177	14.403	50.092	4.00	1.9809E+01
178	7.365	50.305	4.00	6.0644E+01
179	7.128	50.344	4.00	5.5156E+01
180	10.677	38.512	4.00	2.0502E+01
181	11.428	38.418	4.00	2.3810E+01
182	10.160	38.142	4.00	1.8479E+01
185	12.438	50.621	2.00	1.4384E+02
188	12.807	52.968	3.00	2.9631E+00
189	8.588	53.062	3.00	4.2429E+02
190	10.571	44.446	8.00	2.3396E+01
217	14.343	43.463	4.00	4.0464E+01
218	14.126	43.386	4.00	4.3728E+01
219	14.026	43.496	4.00	4.5450E+01
220	14.126	43.325	4.00	4.3640E+01
221	8.456	47.003	4.00	2.3392E+00
222	8.469	47.067	4.00	2.5058E+00
223	8.521	47.070	4.00	2.7508E+00
224	8.494	47.075	4.00	2.6351E+00
253	16.496	48.470	4.00	4.4283E+00
254	16.773	48.436	4.00	2.4587E+00
255	11.809	47.158	7.00	7.0877E+01
256	8.601	46.901	2.00	2.7647E+00
257	8.424	46.917	2.00	2.0628E+00
258	8.403	46.914	2.00	1.9710E+00
259	8.572	46.898	3.00	2.6414E+00
260	14.029	43.173	2.00	4.4875E+01
261	14.101	43.170	2.00	4.3790E+01
262	14.059	43.268	2.00	4.4575E+01
263	11.107	37.193	2.00	2.2403E+01
264	11.055	37.800	6.00	2.2501E+01
265	11.023	37.399	3.00	2.2353E+01
266	10.804	37.172	5.00	2.1723E+01
267	10.904	37.540	4.00	2.2031E+01
268	10.713	37.514	5.00	2.1504E+01
269	10.804	37.388	2.00	2.1795E+01
270	10.922	37.125	2.00	2.1932E+01
271	10.540	44.432	3.00	2.2665E+01
272	10.544	44.527	3.00	2.3174E+01
273	10.911	37.396	4.00	2.2066E+01
274	10.911	37.542	4.00	2.2051E+01
275	11.070	37.587	4.00	2.2509E+01
276	10.945	37.696	4.00	2.2141E+01
277	10.726	37.727	1.00	2.1444E+01
278	10.760	37.219	1.00	2.1661E+01
279	10.984	37.216	1.00	2.2159E+01
280	11.117	37.373	2.00	2.2586E+01
281	10.432	37.409	2.00	2.0705E+01
282	10.763	37.514	2.00	2.1643E+01
283	6.795	41.101	4.00	3.3819E-02
284	10.744	37.636	4.00	2.1539E+01
285	14.136	50.697	2.00	1.4508E+01
286	7.486	50.366	2.00	7.4720E+01
287	7.633	50.526	2.00	1.0402E+02
290	16.604	50.222	2.00	3.4221E-01
291	11.500	47.434	2.00	7.1832E+01
293	8.543	47.116	5.00	2.9409E+00
294	8.467	47.115	5.00	2.5782E+00
295	8.492	47.117	5.00	2.7005E+00
296	8.516	47.115	5.00	2.8108E+00
297	14.094	43.553	5.00	4.4474E+01

Light
Aimpoint (4.500, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
221	8.456	47.003	4.00	5.7489E-01
222	8.469	47.067	4.00	6.6682E-01
223	8.521	47.070	4.00	7.3006E-01
224	8.494	47.075	4.00	6.9530E-01
253	16.496	48.470	4.00	2.7095E+00
254	16.773	48.436	4.00	2.0790E+00
255	11.809	47.158	7.00	3.5935E+01
256	8.601	46.901	2.00	6.0444E-01
257	8.424	46.917	2.00	4.4575E-01
258	8.403	46.914	2.00	4.3018E-01
259	8.572	46.898	3.00	5.6175E-01
260	14.029	43.173	2.00	1.4121E+01
261	14.101	43.170	2.00	1.4671E+01
262	14.059	43.268	2.00	1.4599E+01
263	11.107	37.193	2.00	1.7739E-03
264	11.055	37.800	6.00	1.3790E-03
265	11.023	37.399	3.00	9.7688E-04
267	10.904	37.540	4.00	3.0057E-05
270	10.922	37.125	2.00	1.9310E-04
271	10.540	44.432	3.00	1.3031E-01
272	10.544	44.527	3.00	1.4109E-01
273	10.911	37.396	4.00	8.7468E-05
274	10.911	37.542	4.00	8.2574E-05
275	11.070	37.587	4.00	1.2528E-03
276	10.945	37.696	4.00	3.1667E-04
279	10.984	37.216	1.00	7.1398E-04
280	11.117	37.373	2.00	1.7406E-03
285	14.136	50.697	2.00	3.7623E+00
286	7.486	50.366	2.00	4.6425E+02
287	7.633	50.526	2.00	5.2808E+02
290	16.604	50.222	2.00	2.0619E-02
291	11.500	47.434	2.00	4.0494E+01
293	8.543	47.116	5.00	8.3515E-01
294	8.467	47.115	5.00	7.2790E-01
295	8.492	47.117	5.00	7.4959E-01
296	8.516	47.115	5.00	7.8305E-01
297	14.094	43.553	5.00	1.5531E+01
298	14.136	43.545	5.00	1.5683E+01
299	14.204	43.552	5.00	1.5933E+01
300	14.257	43.557	5.00	1.6127E+01
301	8.813	49.005	4.00	5.0484E+01
302	8.698	48.995	4.00	4.8955E+01
303	8.586	48.990	4.00	4.7636E+01
304	14.859	48.327	4.00	3.7249E+01
305	14.743	48.341	4.00	4.3038E+01
306	14.964	48.327	4.00	3.3128E+01
307	6.899	50.301	4.00	4.3102E+02
308	9.155	50.350	4.00	3.8035E+02
309	12.555	50.431	4.00	5.0755E+01
310	16.544	50.298	4.00	1.6273E-02
320	10.938	37.620	4.00	2.7621E-04
321	11.039	37.195	1.00	1.1904E-03
344	12.300	47.428	5.00	7.7075E+01
345	12.133	47.423	5.00	6.8148E+01
346	12.468	47.416	5.00	8.4477E+01
347	7.753	50.700	5.00	3.8384E+02
348	7.928	50.753	5.00	3.4606E+02
349	8.115	50.670	5.00	3.9282E+02
350	8.732	50.500	5.00	4.5715E+02
351	8.904	50.514	5.00	4.3597E+02
352	9.050	50.473	5.00	4.2298E+02
353	9.692	50.529	5.00	3.5663E+02
354	9.773	50.620	5.00	3.1218E+02
355	11.345	50.611	5.00	1.3786E+02
356	10.024	50.567	5.00	3.0786E+02
357	11.624	50.617	5.00	1.0614E+02
358	11.743	50.608	5.00	9.5887E+01
359	12.536	50.676	5.00	3.7027E+01
360	12.789	50.679	5.00	2.9084E+01
361	12.893	50.650	5.00	2.6934E+01
362	13.595	50.843	5.00	7.8201E+00
363	13.856	50.852	5.00	5.2343E+00
364	14.132	50.824	5.00	2.9992E+00
366	17.078	50.479	5.00	4.9679E-04

Table B-4.9.1
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (1.500, 53.500)					Moderate Aimpoint (2.500, 52.500)					Light Aimpoint (4.500, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	1.6721E+01	298	14.136	43.545	5.00	4.3802E+01					
295	8.492	47.117	5.00	1.7197E+01	299	14.204	43.552	5.00	4.2743E+01					
296	8.516	47.115	5.00	1.7637E+01	300	14.257	43.557	5.00	4.1916E+01					
297	14.094	43.553	5.00	3.6706E+01	301	8.813	49.005	4.00	3.4335E+01					
298	14.136	43.545	5.00	3.5704E+01	302	8.698	48.995	4.00	3.0373E+01					
299	14.204	43.552	5.00	3.4086E+01	303	8.586	48.990	4.00	2.6836E+01					
300	14.257	43.557	5.00	3.2824E+01	304	14.859	48.327	4.00	6.3554E+01					
301	8.813	49.005	4.00	5.6868E+01	305	14.743	48.341	4.00	7.0914E+01					
302	8.698	48.995	4.00	4.9859E+01	306	14.964	48.327	4.00	5.6658E+01					
303	8.586	48.990	4.00	4.5365E+01	307	6.899	50.301	4.00	4.7154E+01					
304	14.859	48.327	4.00	3.1454E+01	308	9.155	50.350	4.00	2.8164E+02					
305	14.743	48.341	4.00	3.5971E+01	309	12.555	50.431	4.00	1.5140E+02					
306	14.964	48.327	4.00	2.7351E+01	310	16.544	50.298	4.00	3.4340E-01					
307	6.899	50.301	4.00	3.5871E+01	319	10.888	37.255	8.00	2.1980E+01					
308	9.155	50.350	4.00	3.2669E+02	320	10.938	37.620	4.00	2.2123E+01					
309	12.555	50.431	4.00	1.4576E+02	321	11.039	37.195	1.00	2.2257E+01					
310	16.544	50.298	4.00	2.9279E-01	322	10.479	37.545	4.00	2.0789E+01					
319	10.888	37.255	8.00	2.9858E+01	323	10.463	37.224	3.00	2.0929E+01					
320	10.938	37.620	4.00	3.1249E+01	324	10.531	37.427	3.00	2.1070E+01					
321	11.039	37.195	1.00	2.9381E+01	325	10.510	37.141	14.00	2.1081E+01					
322	10.479	37.545	4.00	3.1351E+01	344	12.300	47.428	5.00	8.6775E+01					
323	10.463	37.224	3.00	3.0338E+01	345	12.133	47.423	5.00	8.5250E+01					
324	10.531	37.427	3.00	3.0945E+01	346	12.468	47.416	5.00	8.7412E+01					
325	10.510	37.141	14.00	2.9986E+01	347	7.753	50.700	5.00	1.4335E+02					
344	12.300	47.428	5.00	8.7851E+01	348	7.928	50.753	5.00	1.7482E+02					
345	12.133	47.423	5.00	9.0462E+01	349	8.115	50.670	5.00	1.7934E+02					
346	12.468	47.416	5.00	8.5064E+01	350	8.732	50.500	5.00	2.4532E+02					
347	7.753	50.700	5.00	1.6834E+02	351	8.904	50.514	5.00	2.7765E+02					
348	7.928	50.753	5.00	2.0877E+02	352	9.050	50.473	5.00	2.9375E+02					
349	8.115	50.670	5.00	2.2506E+02	353	9.692	50.529	5.00	4.2425E+02					
350	8.732	50.500	5.00	2.9438E+02	354	9.773	50.620	5.00	4.4581E+02					
351	8.904	50.514	5.00	3.3199E+02	355	11.345	50.611	5.00	3.4416E+02					
352	9.050	50.473	5.00	3.4683E+02	356	10.024	50.567	5.00	4.4784E+02					
353	9.692	50.529	5.00	4.6633E+02	357	11.624	50.617	5.00	2.8714E+02					
354	9.773	50.620	5.00	4.9713E+02	358	11.743	50.608	5.00	2.6477E+02					
355	11.345	50.611	5.00	3.5714E+02	359	12.536	50.676	5.00	1.2351E+02					
356	10.024	50.567	5.00	4.9923E+02	360	12.789	50.679	5.00	8.9208E+01					
357	11.624	50.617	5.00	2.9435E+02	361	12.893	50.650	5.00	7.7806E+01					
358	11.743	50.608	5.00	2.6917E+02	362	13.595	50.843	5.00	2.4462E+01					
359	12.536	50.676	5.00	1.2000E+02	363	13.856	50.852	5.00	1.6172E+01					
360	12.789	50.679	5.00	8.6118E+01	364	14.132	50.824	5.00	1.2060E+01					
361	12.893	50.650	5.00	8.0754E+01	365	16.923	50.513	5.00	4.8348E-02					
362	13.595	50.843	5.00	2.3434E+01	366	17.078	50.479	5.00	4.2994E-02					
363	13.856	50.852	5.00	1.7283E+01	367	16.678	50.506	5.00	1.5466E-01					
364	14.132	50.824	5.00	1.1447E+01	368	17.519	50.443	5.00	1.5510E-02					
365	16.923	50.513	5.00	9.7545E-02	369	17.725	50.483	5.00	5.2695E-04					
366	17.078	50.479	5.00	8.2286E-02	370	17.960	50.321	5.00	3.8664E-03					
367	16.678	50.506	5.00	1.4028E-01										
368	17.519	50.443	5.00	2.9899E-02										
369	17.725	50.483	5.00	2.1308E-02										
370	17.960	50.321	5.00	1.8521E-02										

Table B-4.9.2
Botulinum Toxin
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (11.500, 37.500)					Moderate Aimpoint (11.000, 37.000)					Light Aimpoint (10.500, 37.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	1.3944E+02	38	10.930	37.318	2.00	2.7145E+02	38	10.930	37.318	2.00	9.6579E+01
40	10.797	37.297	5.00	1.2208E+02	40	10.797	37.297	5.00	2.0781E+02	40	10.797	37.297	5.00	6.6828E+01
43	10.744	37.401	1.00	3.5001E+02	43	10.744	37.401	1.00	2.9182E+02	43	10.744	37.401	1.00	1.5014E+02
44	10.463	37.339	2.00	1.5846E+02	44	10.463	37.339	2.00	1.3241E+02	44	10.463	37.339	2.00	7.1029E+01
45	10.904	37.401	1.00	2.8587E+02	45	10.904	37.401	1.00	3.7737E+02	45	10.904	37.401	1.00	1.3439E+02
46	10.857	37.427	1.00	3.5288E+02	46	10.857	37.427	1.00	3.2443E+02	46	10.857	37.427	1.00	1.5528E+02
47	10.948	37.639	2.00	1.6198E+02	47	10.948	37.639	2.00	1.2790E+02	47	10.948	37.639	2.00	8.1274E+01
71	10.792	37.756	1.00	1.7063E+01	71	10.792	37.756	1.00	2.8815E+01	71	10.792	37.756	1.00	1.1477E+02
72	10.794	37.683	1.00	6.1346E+01	72	10.794	37.683	1.00	7.4420E+01	72	10.794	37.683	1.00	7.6366E+01
73	10.841	37.206	1.00	6.5687E+01	73	10.841	37.206	1.00	1.0719E+02	73	10.841	37.206	1.00	1.1935E+02
130	10.865	37.347	3.00	2.0272E+02	130	10.865	37.347	3.00	2.8911E+02	130	10.865	37.347	3.00	1.0564E+02
131	10.823	37.519	2.00	4.6523E+02	131	10.823	37.519	2.00	2.1439E+02	131	10.823	37.519	2.00	1.9887E+02
135	10.812	37.913	2.00	1.5040E+01	135	10.812	37.913	2.00	7.1200E-01	135	10.812	37.913	2.00	2.2618E+02
140	10.945	37.527	2.00	3.7582E+02	140	10.945	37.527	2.00	2.4639E+02	140	10.945	37.527	2.00	1.5152E+02
141	10.896	37.670	2.00	1.0040E+02	141	10.896	37.670	2.00	9.6508E+01	141	10.896	37.670	2.00	7.0474E+01
142	10.870	37.693	2.00	4.7514E+01	142	10.870	37.693	2.00	7.6794E+01	142	10.870	37.693	2.00	5.8218E+01
157	11.070	37.707	2.00	6.7200E+01	157	11.070	37.707	2.00	7.2827E+01	157	11.070	37.707	2.00	3.1437E+01
180	10.677	38.512	4.00	8.6450E-01	180	10.677	38.512	4.00	1.3784E+02	180	10.677	38.512	4.00	7.8034E+00
181	11.428	38.418	4.00	1.4391E+01	181	11.428	38.418	4.00	3.0216E+01	181	11.428	38.418	4.00	1.7842E+01
182	10.160	38.142	4.00	6.7867E+00	182	10.160	38.142	4.00	1.9282E-01	182	10.160	38.142	4.00	3.9423E+01
263	11.107	37.193	2.00	4.5188E+01	263	11.107	37.193	2.00	8.3165E+01	263	11.107	37.193	2.00	1.1262E+02
264	11.055	37.800	6.00	3.8602E+01	264	11.055	37.800	6.00	1.8600E+00	264	11.055	37.800	6.00	7.5421E+01
265	11.023	37.399	3.00	2.3544E+02	265	11.023	37.399	3.00	4.2126E+02	265	11.023	37.399	3.00	1.2234E+02
266	10.804	37.172	5.00	4.7730E+01	266	10.804	37.172	5.00	8.9051E+01	266	10.804	37.172	5.00	1.3961E+02
267	10.904	37.540	4.00	3.7216E+02	267	10.904	37.540	4.00	2.1800E+02	267	10.904	37.540	4.00	1.5661E+02
268	10.713	37.514	5.00	5.4672E+02	268	10.713	37.514	5.00	1.8095E+02	268	10.713	37.514	5.00	2.4163E+02
269	10.804	37.388	2.00	2.9985E+02	269	10.804	37.388	2.00	3.1144E+02	269	10.804	37.388	2.00	1.3420E+02
270	10.922	37.125	2.00	1.8392E+01	270	10.922	37.125	2.00	6.8144E+01	270	10.922	37.125	2.00	1.4353E+02
273	10.911	37.396	4.00	2.7460E+02	273	10.911	37.396	4.00	3.7658E+02	273	10.911	37.396	4.00	1.3131E+02
274	10.911	37.542	4.00	3.6444E+02	274	10.911	37.542	4.00	2.1784E+02	274	10.911	37.542	4.00	1.5304E+02
275	11.070	37.587	4.00	2.2274E+02	275	11.070	37.587	4.00	1.7102E+02	275	11.070	37.587	4.00	8.1290E+01
276	10.945	37.696	4.00	5.3515E+01	276	10.945	37.696	4.00	8.2953E+01	276	10.945	37.696	4.00	4.6425E+01
277	10.726	37.727	1.00	6.6926E+00	277	10.726	37.727	1.00	4.1680E+01	277	10.726	37.727	1.00	9.9283E+01
278	10.760	37.219	1.00	7.8172E+01	278	10.760	37.219	1.00	1.2105E+02	278	10.760	37.219	1.00	1.1243E+02
279	10.984	37.216	1.00	6.2646E+01	279	10.984	37.216	1.00	1.2184E+02	279	10.984	37.216	1.00	1.1438E+02
280	11.117	37.373	2.00	1.6997E+02	280	11.117	37.373	2.00	3.5217E+02	280	11.117	37.373	2.00	1.1594E+02
281	10.432	37.409	2.00	2.5722E+02	281	10.432	37.409	2.00	1.2200E+02	281	10.432	37.409	2.00	1.7112E+02
282	10.763	37.514	2.00	5.1523E+02	282	10.763	37.514	2.00	1.9845E+02	282	10.763	37.514	2.00	2.2395E+02
284	10.744	37.636	4.00	1.8684E+02	284	10.744	37.636	4.00	9.5102E+01	284	10.744	37.636	4.00	1.2450E+02
319	10.888	37.255	8.00	8.9790E+01	319	10.888	37.255	8.00	1.7315E+02	319	10.888	37.255	8.00	9.9077E+01
320	10.938	37.620	4.00	1.9961E+02	320	10.938	37.620	4.00	1.4089E+02	320	10.938	37.620	4.00	9.5246E+01
321	11.039	37.195	1.00	4.9469E+01	321	11.039	37.195	1.00	8.9960E+01	321	11.039	37.195	1.00	1.1584E+02
322	10.479	37.545	4.00	3.3469E+02	322	10.479	37.545	4.00	8.5015E+01	322	10.479	37.545	4.00	2.7324E+02
323	10.463	37.224	3.00	6.1354E+01	323	10.463	37.224	3.00	1.1432E+02	323	10.463	37.224	3.00	9.9861E+01
324	10.531	37.427	3.00	3.3763E+02	324	10.531	37.427	3.00	1.6397E+02	324	10.531	37.427	3.00	2.1069E+02
325	10.510	37.141	14.00	2.5917E+01	325	10.510	37.141	14.00	7.9755E+01	325	10.510	37.141	14.00	2.0459E+02

Table B-5.1
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (4.000, 21.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	9.4691E+01
2	16.495	18.182	2.00	4.5534E+01
3	16.398	18.288	5.00	4.5374E+01
4	14.111	17.886	1.00	1.9040E+02
5	14.117	18.329	2.00	2.1636E+02
6	16.013	17.002	2.00	1.3446E+02
7	14.261	17.923	5.00	2.0061E+02
8	15.018	18.957	5.00	1.0299E+02
9	14.935	19.036	1.00	1.0347E+02
10	15.059	19.065	2.00	8.9243E+01
11	16.118	16.767	2.00	1.0628E+02
12	14.297	15.740	3.00	2.4098E+01
13	14.424	15.732	2.00	2.4943E+01
14	14.328	15.664	4.00	2.4183E+01
15	15.135	17.274	2.00	1.5157E+02
16	16.187	16.658	4.00	9.3813E+01
17	15.252	17.386	4.00	1.6862E+02
18	15.173	17.315	9.00	1.6010E+02
19	16.065	16.500	4.00	6.7124E+01
20	15.732	18.428	7.00	8.5759E+01
21	16.357	16.781	7.00	1.1336E+02
22	16.263	17.082	8.00	1.3360E+02
23	15.640	18.125	6.00	1.1915E+02
24	15.675	18.447	4.00	8.8902E+01
25	15.684	18.075	1.00	1.1937E+02
26	15.384	17.995	5.00	1.5384E+02
27	15.405	18.172	4.00	1.3740E+02
28	15.433	18.082	4.00	1.4233E+02
29	15.452	18.232	4.00	1.2784E+02
30	15.476	18.303	5.00	1.1951E+02
31	15.526	18.028	4.00	1.3824E+02
32	15.369	18.094	4.00	1.4742E+02
33	14.295	15.942	18.00	2.3840E+01
34	14.352	15.910	3.00	2.4632E+01
35	14.200	15.526	2.00	2.2932E+01
36	14.014	15.723	1.00	2.2015E+01
37	13.967	15.661	3.00	2.1471E+01
38	14.158	15.717	3.00	2.3045E+01
39	14.167	15.640	1.00	2.2934E+01
40	13.167	15.236	5.00	1.3418E+01
41	13.523	15.457	5.00	1.6977E+01
42	13.250	15.380	3.00	1.4472E+01
43	13.293	15.301	4.00	1.4604E+01
44	14.944	14.076	2.00	2.3570E+01
45	14.877	14.351	4.00	2.4195E+01
46	13.637	14.470	2.00	1.5059E+01
47	14.765	14.203	4.00	2.3366E+01
48	15.950	15.453	6.00	2.4048E+01
49	14.871	14.057	2.00	2.3283E+01
50	15.975	14.694	3.00	2.6367E+01
51	15.970	15.328	6.00	2.4595E+01
52	15.803	14.834	2.00	2.6765E+01
53	15.716	14.523	2.00	2.6448E+01
54	15.841	14.686	3.00	2.6507E+01
55	15.746	15.374	2.00	2.5132E+01
56	16.489	14.995	2.00	2.4625E+01
57	15.907	15.517	2.00	2.4023E+01
58	15.921	14.547	3.00	2.6178E+01
59	16.339	14.858	3.00	2.5285E+01
60	16.396	14.734	3.00	2.5023E+01
61	16.479	14.715	3.00	2.4524E+01
62	16.143	14.987	4.00	2.6239E+01
63	16.376	15.063	2.00	2.5207E+01
64	14.090	15.527	5.00	2.2076E+01
65	14.026	15.514	4.00	2.1542E+01
66	14.088	15.619	2.00	2.2291E+01
67	14.034	15.648	3.00	2.1961E+01
68	13.990	15.588	4.00	2.1457E+01
69	13.972	15.518	1.00	2.1106E+01
70	14.251	15.628	3.00	2.3538E+01
71	14.520	15.772	5.00	2.5484E+01
72	15.153	17.386	2.00	1.6709E+02
73	14.648	14.038	4.00	2.2030E+01
74	14.675	14.244	4.00	2.2829E+01
75	14.913	14.211	4.00	2.3894E+01
76	14.721	13.951	4.00	2.2197E+01

Moderate
Aimpoint (6.500, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.0468E+02
2	16.495	18.182	2.00	1.0992E+01
3	16.398	18.288	5.00	1.0776E+01
4	14.111	17.886	1.00	1.6031E+02
5	14.117	18.329	2.00	2.3935E+02
6	16.013	17.002	2.00	8.8982E+01
7	14.261	17.923	5.00	1.5040E+02
8	15.018	18.957	5.00	8.9854E-01
11	16.118	16.767	2.00	9.6642E+01
12	14.297	15.740	3.00	6.3352E+01
13	14.424	15.732	2.00	7.1078E+01
14	14.328	15.664	4.00	5.8350E+01
15	15.135	17.274	2.00	1.2955E+02
16	16.187	16.658	4.00	9.8551E+01
17	15.252	17.386	4.00	1.1594E+02
18	15.173	17.315	9.00	1.2509E+02
19	16.065	16.500	4.00	1.1484E+02
20	15.732	18.428	7.00	3.5853E+01
21	16.357	16.781	7.00	7.9799E+01
22	16.263	17.082	8.00	6.7780E+01
23	15.640	18.125	6.00	4.6112E+01
24	15.675	18.447	4.00	3.8494E+01
25	15.684	18.075	1.00	4.4984E+01
26	15.384	17.995	5.00	6.7270E+01
27	15.405	18.172	4.00	6.1361E+01
28	15.433	18.082	4.00	6.0591E+01
29	15.452	18.232	4.00	5.7873E+01
30	15.476	18.303	5.00	5.5667E+01
31	15.526	18.028	4.00	5.6853E+01
32	15.369	18.094	4.00	6.4489E+01
33	14.295	15.942	18.00	8.0123E+01
34	14.352	15.910	3.00	8.1216E+01
35	14.200	15.526	2.00	3.6662E+01
36	14.014	15.723	1.00	4.3972E+01
37	13.967	15.661	3.00	3.5956E+01
38	14.158	15.717	3.00	5.2159E+01
39	14.167	15.640	1.00	4.5556E+01
41	13.523	15.457	5.00	4.0088E+00
44	14.944	14.076	2.00	3.4040E+00
45	14.877	14.351	4.00	2.8594E+00
47	14.765	14.203	4.00	2.0261E+00
48	15.950	15.453	6.00	1.2416E+02
49	14.871	14.057	2.00	2.8261E+00
50	15.975	14.694	3.00	5.3074E+01
51	15.970	15.328	6.00	1.1933E+02
52	15.803	14.834	2.00	6.0132E+01
53	15.716	14.523	2.00	2.2875E+01
54	15.841	14.686	3.00	4.4355E+01
55	15.746	15.374	2.00	1.1395E+02
56	16.489	14.995	2.00	1.1419E+02
57	15.907	15.517	2.00	1.2571E+02
58	15.921	14.547	3.00	3.4465E+01
59	16.339	14.858	3.00	9.4898E+01
60	16.396	14.734	3.00	8.3680E+01
61	16.479	14.715	3.00	8.6629E+01
62	16.143	14.987	4.00	9.8857E+01
63	16.376	15.063	2.00	1.1497E+02
64	14.090	15.527	5.00	3.0308E+01
65	14.026	15.514	4.00	2.6012E+01
66	14.088	15.619	2.00	3.8675E+01
67	14.034	15.648	3.00	3.8434E+01
68	13.990	15.588	4.00	3.0782E+01
69	13.972	15.518	1.00	2.3746E+01
70	14.251	15.628	3.00	4.9771E+01
71	14.520	15.772	5.00	8.0544E+01
72	15.153	17.386	2.00	1.2234E+02
73	14.648	14.038	4.00	1.0877E+00
74	14.675	14.244	4.00	1.2976E+00
75	14.913	14.211	4.00	3.1388E+00
76	14.721	13.951	4.00	1.3526E+00
77	16.101	16.650	2.00	1.0468E+02
78	14.250	15.469	3.00	3.4260E+01
79	14.331	15.561	3.00	4.8037E+01
80	14.387	15.549	3.00	5.0202E+01
81	14.397	15.423	3.00	3.8470E+01
83	15.850	15.349	2.00	1.1611E+02

Light
Aimpoint (6.500, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	5.8759E+01
2	16.495	18.182	2.00	4.7125E+00
3	16.398	18.288	5.00	4.3369E+00
4	14.111	17.886	1.00	9.0636E+01
5	14.117	18.329	2.00	1.3524E+02
6	16.013	17.002	2.00	4.9482E+01
7	14.261	17.923	5.00	8.4791E+01
11	16.118	16.767	2.00	5.3931E+01
12	14.297	15.740	3.00	3.1747E+01
13	14.424	15.732	2.00	3.6558E+01
14	14.328	15.664	4.00	2.9030E+01
15	15.135	17.274	2.00	7.3162E+01
16	16.187	16.658	4.00	5.5100E+01
17	15.252	17.386	4.00	6.5352E+01
18	15.173	17.315	9.00	7.0637E+01
19	16.065	16.500	4.00	6.3359E+01
20	15.732	18.428	7.00	1.8082E+01
21	16.357	16.781	7.00	4.4230E+01
22	16.263	17.082	8.00	3.7865E+01
23	15.640	18.125	6.00	2.4887E+01
24	15.675	18.447	4.00	1.9736E+01
25	15.684	18.075	1.00	2.4522E+01
26	15.384	17.995	5.00	3.7181E+01
27	15.405	18.172	4.00	3.2376E+01
28	15.433	18.082	4.00	3.3425E+01
29	15.452	18.232	4.00	3.0523E+01
30	15.476	18.303	5.00	2.9252E+01
31	15.526	18.028	4.00	3.1288E+01
32	15.369	18.094	4.00	3.5417E+01
33	14.295	15.942	18.00	4.1618E+01
34	14.352	15.910	3.00	4.2226E+01
35	14.200	15.526	2.00	1.5875E+01
36	14.014	15.723	1.00	1.8290E+01
37	13.967	15.661	3.00	1.2934E+01
38	14.158	15.717	3.00	2.4883E+01
39	14.167	15.640	1.00	2.0971E+01
48	15.950	15.453	6.00	6.8113E+01
50	15.975	14.694	3.00	2.7811E+01
51	15.970	15.328	6.00	6.5660E+01
52	15.803	14.834	2.00	3.1461E+01
53	15.716	14.523	2.00	8.6143E+00
54	15.841	14.686	3.00	2.2637E+01
55	15.746	15.374	2.00	6.2360E+01
56	16.489	14.995	2.00	6.2661E+01
57	15.907	15.517	2.00	6.9031E+01
58	15.921	14.547	3.00	1.6082E+01
59	16.339	14.858	3.00	5.1815E+01
60	16.396	14.734	3.00	4.5406E+01
61	16.479	14.715	3.00	4.7084E+01
62	16.143	14.987	4.00	5.4488E+01
63	16.376	15.063	2.00	6.3342E+01
64	14.090	15.527	5.00	1.1446E+01
65	14.026	15.514	4.00	8.9634E+00
66	14.088	15.619	2.00	1.6474E+01
67	14.034	15.648	3.00	1.5561E+01
68	13.990	15.588	4.00	1.1032E+01
69	13.972	15.518	1.00	7.6337E+00
70	14.251	15.628	3.00	2.3790E+01
71	14.520	15.772	5.00	4.2220E+01
72	15.153	17.386	2.00	6.8987E+01
77	16.101	16.650	2.00	5.8513E+01
78	14.250	15.469	3.00	1.4768E+01
79	14.331	15.561	3.00	2.3344E+01
80	14.387	15.549	3.00	2.5012E+01
81	14.397	15.423	3.00	1.8004E+01
83	15.850	15.349	2.00	6.3640E+01
84	15.751	14.664	3.00	1.8194E+01
85	15.813	15.577	2.00	6.9497E+01
86	13.893	16.032	4.00	3.0742E+01
87	14.568	16.110	4.00	5.9502E+01
88	14.250	16.235	4.00	5.4159E+01
93	16.187	16.809	7.00	4.9612E+01
94	15.517	18.257	1.00	2.7687E+01
95	15.626	18.194	33.00	2.3722E+01
96	15.529	18.169	7.00	2.7531E+01
97	15.607	18.398	28.00	2.3715E+01

Table B-5.1
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (4.000, 21.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	8.9602E+01
78	14.250	15.469	3.00	2.3205E+01
79	14.331	15.561	3.00	2.4018E+01
80	14.387	15.549	3.00	2.4429E+01
81	14.397	15.423	3.00	2.4301E+01
82	15.413	19.029	3.00	6.3388E+01
83	15.850	15.349	2.00	2.4907E+01
84	15.751	14.664	3.00	2.6582E+01
85	15.813	15.577	2.00	2.4541E+01
86	13.893	16.032	4.00	2.0928E+01
87	14.568	16.110	4.00	2.3042E+01
88	14.250	16.235	4.00	2.1365E+01
89	16.009	18.852	4.00	3.5748E+01
90	15.914	18.998	4.00	3.3452E+01
91	15.692	19.420	4.00	2.3939E+01
92	15.441	19.341	4.00	4.0093E+01
93	16.187	16.809	7.00	1.1315E+02
94	15.517	18.257	1.00	1.1954E+02
95	15.626	18.194	33.00	1.1465E+02
96	15.529	18.169	7.00	1.2588E+02
97	15.607	18.398	28.00	9.8834E+01
98	15.562	18.363	5.00	1.0605E+02
99	16.079	16.804	3.00	1.1059E+02
100	16.436	18.381	3.00	3.8232E+01
101	16.286	18.545	1.00	3.7870E+01
102	16.523	18.281	2.00	3.9212E+01
103	16.329	18.484	2.00	3.8384E+01
104	16.470	18.045	6.00	5.5497E+01
105	16.350	18.091	1.00	5.9908E+01
106	16.332	18.240	1.00	5.2801E+01
107	16.493	18.354	6.00	3.7003E+01
108	16.408	18.056	12.00	5.8336E+01
109	14.033	17.922	2.00	1.9180E+02
110	14.310	18.223	4.00	2.1141E+02
111	14.038	18.057	1.00	2.0655E+02
112	16.100	17.033	3.00	1.3539E+02
113	14.205	18.374	1.00	2.1269E+02
114	14.232	18.233	12.00	2.1275E+02
115	14.229	18.057	4.00	2.0905E+02
116	14.089	18.241	2.00	2.1559E+02
117	14.311	18.024	1.00	2.0825E+02
118	14.022	18.183	1.00	2.1453E+02
119	15.063	18.848	4.00	1.0882E+02
120	15.074	19.229	12.00	7.3498E+01
121	16.226	16.924	3.00	1.2593E+02
122	15.000	19.241	2.00	7.8810E+01
123	14.861	19.198	1.00	9.4890E+01
124	15.107	19.036	1.00	8.7412E+01
125	15.009	19.087	2.00	9.1865E+01
126	14.890	19.069	1.00	1.0458E+02
127	14.841	19.040	1.00	1.1187E+02
128	15.124	19.175	4.00	7.3722E+01
129	16.188	16.473	40.00	6.8950E+01
130	15.248	17.308	16.00	1.6128E+02
131	16.175	16.676	2.00	9.5867E+01
132	16.015	16.530	5.00	6.9383E+01
133	15.733	18.328	9.00	9.4077E+01
134	15.206	17.396	10.00	1.7002E+02
135	16.324	16.829	12.00	1.1755E+02
136	16.374	16.990	4.00	1.2723E+02
137	15.561	17.979	6.00	1.3936E+02
138	15.585	18.218	2.00	1.1639E+02
139	15.506	19.036	2.00	5.5894E+01
140	15.641	18.402	24.00	9.5618E+01
141	15.601	18.327	10.00	1.0555E+02
142	14.434	15.611	3.00	2.4784E+01
143	15.719	18.229	16.00	1.0339E+02
144	15.555	18.123	4.00	1.2732E+02
145	14.358	15.463	3.00	2.4055E+01
146	14.184	15.394	5.00	2.2512E+01
147	14.297	15.464	4.00	2.3570E+01
148	13.681	14.597	1.00	1.5790E+01
149	13.478	14.388	1.00	1.3709E+01
150	13.534	14.378	1.00	1.4053E+01
151	14.858	14.159	4.00	2.3597E+01
152	14.625	14.322	4.00	2.2653E+01

Moderate
Aimpoint (6.500, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
84	15.751	14.664	3.00	3.7109E+01
85	15.813	15.577	2.00	1.2608E+02
86	13.893	16.032	4.00	6.2346E+01
87	14.568	16.110	4.00	1.0912E+02
88	14.250	16.235	4.00	1.0076E+02
93	16.187	16.809	7.00	8.9439E+01
94	15.517	18.257	1.00	5.2859E+01
95	15.626	18.194	33.00	4.5907E+01
96	15.529	18.169	7.00	5.2721E+01
97	15.607	18.398	28.00	4.5407E+01
98	15.562	18.363	5.00	4.9477E+01
99	16.079	16.804	3.00	9.6877E+01
100	16.436	18.381	3.00	8.9735E+00
101	16.286	18.545	1.00	8.1345E+00
102	16.523	18.281	2.00	8.0272E+00
103	16.329	18.484	2.00	9.0609E+00
104	16.470	18.045	6.00	1.4803E+01
105	16.350	18.091	1.00	1.7346E+01
106	16.332	18.240	1.00	1.3601E+01
107	16.493	18.354	6.00	7.6570E+00
108	16.408	18.056	12.00	1.6540E+01
109	14.033	17.922	2.00	1.6173E+02
110	14.310	18.223	4.00	1.7726E+02
111	14.038	18.057	1.00	1.6915E+02
112	16.100	17.033	3.00	8.1221E+01
113	14.205	18.374	1.00	2.3393E+02
114	14.232	18.233	12.00	1.8988E+02
115	14.229	18.057	4.00	1.5559E+02
116	14.089	18.241	2.00	2.1130E+02
117	14.311	18.024	1.00	1.4597E+02
118	14.022	18.183	1.00	2.0001E+02
119	15.063	18.848	4.00	1.1704E+01
121	16.226	16.924	3.00	7.9786E+01
129	16.188	16.473	40.00	1.0881E+02
130	15.248	17.308	16.00	1.2078E+02
131	16.175	16.676	2.00	9.8321E+01
132	16.015	16.530	5.00	1.1591E+02
133	15.733	18.328	9.00	3.7914E+01
134	15.206	17.396	10.00	1.1834E+02
135	16.324	16.829	12.00	7.9083E+01
136	16.374	16.990	4.00	6.6147E+01
137	15.561	17.979	6.00	5.7134E+01
138	15.585	18.218	2.00	4.8544E+01
140	15.641	18.402	24.00	4.2887E+01
141	15.601	18.327	10.00	4.6799E+01
142	14.434	15.611	3.00	5.9636E+01
143	15.719	18.229	16.00	3.9667E+01
144	15.555	18.123	4.00	5.1649E+01
145	14.358	15.463	3.00	3.9958E+01
146	14.184	15.394	5.00	2.3719E+01
147	14.297	15.464	4.00	3.6524E+01
151	14.858	14.159	4.00	2.8257E+00
152	14.625	14.322	4.00	9.1362E-01
153	14.854	13.963	2.00	2.2266E+00
154	15.921	15.357	16.00	1.1892E+02
155	14.604	13.876	2.00	5.2634E-01
156	14.760	14.069	2.00	2.0247E+00
160	15.588	14.773	2.00	4.0584E+01
161	16.283	14.887	12.00	9.5458E+01
162	15.618	14.622	2.00	2.7534E+01
163	15.853	14.526	3.00	2.9235E+01
164	15.667	14.794	3.00	4.7005E+01
165	15.824	14.794	3.00	5.6465E+01
166	16.178	15.100	4.00	1.1153E+02
167	15.684	15.464	2.00	1.1718E+02
168	15.780	15.281	2.00	1.0906E+02
169	15.735	15.486	2.00	1.2007E+02
170	16.241	14.979	9.00	1.0229E+02
171	16.233	15.088	4.00	1.1219E+02
172	16.219	14.747	1.00	7.4576E+01
173	16.407	14.834	1.00	9.5766E+01
174	16.174	14.734	1.00	7.0211E+01
175	16.414	15.004	1.00	1.1174E+02
176	16.349	14.675	1.00	7.3587E+01
177	16.471	14.830	1.00	9.8816E+01
178	16.157	14.868	1.00	8.6534E+01

Light
Aimpoint (6.500, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
98	15.562	18.363	5.00	2.6003E+01
99	16.079	16.804	3.00	5.3871E+01
100	16.436	18.381	3.00	2.4891E+00
101	16.286	18.545	1.00	1.4790E+00
102	16.523	18.281	2.00	2.7788E+00
103	16.329	18.484	2.00	2.3576E+00
104	16.470	18.045	6.00	6.7732E+00
105	16.350	18.091	1.00	8.6300E+00
106	16.332	18.240	1.00	6.3388E+00
107	16.493	18.354	6.00	2.3936E+00
108	16.408	18.056	12.00	7.8183E+00
109	14.033	17.922	2.00	9.1447E+01
110	14.310	18.223	4.00	9.9395E+01
111	14.038	18.057	1.00	9.3129E+01
112	16.100	17.033	3.00	4.5310E+01
113	14.205	18.374	1.00	1.3206E+02
114	14.232	18.233	12.00	1.0682E+02
115	14.229	18.057	4.00	8.5126E+01
116	14.089	18.241	2.00	1.1937E+02
117	14.311	18.024	1.00	8.0561E+01
118	14.022	18.183	1.00	1.1231E+02
119	15.063	18.848	4.00	3.8567E+00
121	16.226	16.924	3.00	4.3787E+01
129	16.188	16.473	40.00	6.0127E+01
130	15.248	17.308	16.00	6.8184E+01
131	16.175	16.676	2.00	5.5070E+01
132	16.015	16.530	5.00	6.4156E+01
133	15.733	18.328	9.00	1.9159E+01
134	15.206	17.396	10.00	6.6702E+01
135	16.324	16.829	12.00	4.3572E+01
136	16.374	16.990	4.00	3.6335E+01
137	15.561	17.979	6.00	3.1303E+01
138	15.585	18.218	2.00	2.5136E+01
140	15.641	18.402	24.00	2.2172E+01
141	15.601	18.327	10.00	2.4279E+01
142	14.434	15.611	3.00	3.0462E+01
143	15.719	18.229	16.00	2.0205E+01
144	15.555	18.123	4.00	2.7882E+01
145	14.358	15.463	3.00	1.8839E+01
146	14.184	15.394	5.00	8.0326E+00
147	14.297	15.464	4.00	1.6407E+01
154	15.921	15.357	16.00	6.5307E+01
160	15.588	14.773	2.00	1.9117E+01
161	16.283	14.887	12.00	5.2164E+01
162	15.618	14.622	2.00	1.1561E+01
163	15.853	14.526	3.00	1.2724E+01
164	15.667	14.794	3.00	2.3565E+01
165	15.824	14.794	3.00	2.9482E+01
166	16.178	15.100	4.00	6.2009E+01
167	15.684	15.464	2.00	6.4421E+01
168	15.780	15.281	2.00	5.9514E+01
169	15.735	15.486	2.00	6.6123E+01
170	16.241	14.979	9.00	5.6269E+01
171	16.233	15.088	4.00	6.2189E+01
172	16.219	14.747	1.00	4.0240E+01
173	16.407	14.834	1.00	5.2284E+01
174	16.174	14.734	1.00	3.7752E+01
175	16.414	15.004	1.00	6.1397E+01
176	16.349	14.675	1.00	3.9680E+01
177	16.471	14.830	1.00	5.4000E+01
178	16.157	14.868	1.00	4.7131E+01
179	13.870	15.600	2.00	6.7575E+00
180	13.871	15.733	2.00	1.1448E+01
181	13.935	15.551	3.00	7.7004E+00
182	13.925	15.695	2.00	1.1990E+01
183	13.934	15.437	2.00	4.0874E+00
184	13.867	15.450	2.00	3.1939E+00
185	16.181	17.037	4.00	4.2189E+01
186	16.296	16.955	4.00	4.0247E+01
187	16.163	16.951	4.00	4.5388E+01
188	14.436	15.492	3.00	2.3817E+01
189	16.264	16.500	4.00	5.6724E+01
190	16.032	16.870	4.00	5.2946E+01
191	16.288	16.648	4.00	5.1617E+01
192	16.005	16.725	4.00	5.9477E+01
193	16.112	16.912	4.00	4.8482E+01

Table B-5.1
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (4.000, 21.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	2.2900E+01
154	15.921	15.357	16.00	2.4622E+01
155	14.604	13.876	2.00	2.1334E+01
156	14.760	14.069	2.00	2.2846E+01
157	13.193	15.343	4.00	1.3912E+01
158	13.389	15.206	4.00	1.5056E+01
159	13.456	15.290	3.00	1.5841E+01
160	15.588	14.773	2.00	2.6839E+01
161	16.283	14.887	12.00	2.5531E+01
162	15.618	14.622	2.00	2.6699E+01
163	15.853	14.526	3.00	2.6245E+01
164	15.667	14.794	3.00	2.6832E+01
165	15.824	14.794	3.00	2.6688E+01
166	16.178	15.100	4.00	2.6210E+01
167	15.684	15.464	2.00	2.4843E+01
168	15.780	15.281	2.00	2.5576E+01
169	15.735	15.486	2.00	2.4561E+01
170	16.241	14.979	9.00	2.5787E+01
171	16.233	15.088	4.00	2.5924E+01
172	16.219	14.747	1.00	2.5657E+01
173	16.407	14.834	1.00	2.4990E+01
174	16.174	14.734	1.00	2.5802E+01
175	16.414	15.004	1.00	2.5007E+01
176	16.349	14.675	1.00	2.5161E+01
177	16.471	14.830	1.00	2.4595E+01
178	16.157	14.868	1.00	2.6028E+01
179	13.870	15.600	2.00	2.0478E+01
180	13.871	15.733	2.00	2.0906E+01
181	13.935	15.551	3.00	2.0882E+01
182	13.925	15.695	2.00	2.1226E+01
183	13.934	15.437	2.00	2.0536E+01
184	13.867	15.450	2.00	1.9978E+01
185	16.181	17.037	4.00	1.3357E+02
186	16.296	16.955	4.00	1.2706E+02
187	16.163	16.951	4.00	1.2800E+02
188	14.436	15.492	3.00	2.4589E+01
189	16.264	16.500	4.00	7.5159E+01
190	16.032	16.870	4.00	1.1960E+02
191	16.288	16.648	4.00	9.6093E+01
192	16.005	16.725	4.00	9.7116E+01
193	16.112	16.912	4.00	1.2525E+02
194	16.252	16.789	4.00	1.1199E+02
195	13.266	15.204	2.00	1.4137E+01
196	13.429	15.394	2.00	1.5975E+01
197	15.916	14.875	6.00	2.6740E+01
198	13.455	14.706	10.00	1.4285E+01
199	15.987	14.868	2.00	2.6675E+01
200	13.360	15.319	2.00	1.5182E+01
201	15.916	14.708	2.00	2.6458E+01
202	16.294	14.763	6.00	2.5401E+01
203	15.677	18.330	1.00	9.8737E+01
204	16.461	18.591	1.00	2.6783E+01
205	14.177	18.046	1.00	2.0747E+02
206	14.049	18.351	1.00	2.1873E+02
207	14.908	18.942	1.00	1.1479E+02
208	14.822	18.948	1.00	1.2236E+02
209	16.134	16.486	1.00	6.8333E+01
210	14.879	14.240	2.00	2.3919E+01
211	13.294	15.448	1.00	1.5017E+01
212	16.315	15.061	2.00	2.5502E+01
213	16.228	14.881	2.00	2.5752E+01
214	15.841	15.478	1.00	2.4269E+01
215	16.269	18.118	2.00	6.4624E+01
216	14.138	18.176	4.00	2.1327E+02
217	14.112	18.070	5.00	2.0874E+02
218	14.983	18.822	8.00	1.1903E+02
219	14.925	18.819	5.00	1.2495E+02
220	15.484	18.048	3.00	1.4040E+02
221	16.393	18.433	10.00	3.7342E+01
222	16.447	18.213	2.00	4.6616E+01
223	16.300	18.359	2.00	4.8048E+01
224	14.212	17.935	4.00	1.9964E+02
225	15.036	18.722	4.00	1.2332E+02
226	16.382	18.616	1.00	2.9021E+01
227	15.113	17.328	1.00	1.5840E+02
228	15.701	15.607	2.00	2.4949E+01

Moderate
Aimpoint (6.500, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
179	13.870	15.600	2.00	2.5607E+01
180	13.871	15.733	2.00	3.6717E+01
181	13.935	15.551	3.00	2.4779E+01
182	13.925	15.695	2.00	3.6573E+01
183	13.934	15.437	2.00	1.5916E+01
184	13.867	15.450	2.00	1.3980E+01
185	16.181	17.037	4.00	7.5769E+01
186	16.296	16.955	4.00	7.3312E+01
187	16.163	16.951	4.00	8.2261E+01
188	14.436	15.492	3.00	4.7202E+01
189	16.264	16.500	4.00	1.0279E+02
190	16.032	16.870	4.00	9.5887E+01
191	16.288	16.648	4.00	9.2461E+01
192	16.005	16.725	4.00	1.0622E+02
193	16.112	16.912	4.00	8.8051E+01
194	16.252	16.789	4.00	8.6328E+01
196	13.429	15.394	2.00	1.3884E+00
197	15.916	14.875	6.00	7.2555E+01
199	15.987	14.868	2.00	7.6246E+01
200	13.360	15.319	2.00	1.3053E-01
201	15.916	14.708	2.00	5.1228E+01
202	16.294	14.763	6.00	8.1004E+01
203	15.677	18.330	1.00	4.1366E+01
204	16.461	18.591	1.00	2.9400E+00
205	14.177	18.046	1.00	1.5781E+02
206	14.049	18.351	1.00	2.6053E+02
207	14.908	18.942	1.00	2.5727E+00
208	14.822	18.948	1.00	2.8368E+00
209	16.134	16.486	1.00	1.1153E+02
210	14.879	14.240	2.00	2.8188E+00
212	16.315	15.061	2.00	1.1261E+02
213	16.228	14.881	2.00	9.1886E+01
214	15.841	15.478	1.00	1.2240E+02
215	16.269	18.118	2.00	1.8998E+01
216	14.138	18.176	4.00	1.8558E+02
217	14.112	18.070	5.00	1.6702E+02
218	14.983	18.822	8.00	1.8019E+01
219	14.925	18.819	5.00	2.0166E+01
220	15.484	18.048	3.00	5.8533E+01
221	16.393	18.433	10.00	9.2262E+00
222	16.447	18.213	2.00	1.1606E+01
223	16.300	18.359	2.00	1.2988E+01
224	14.212	17.935	4.00	1.5221E+02
225	15.036	18.722	4.00	3.7502E+01
226	16.382	18.616	1.00	3.7293E+00
227	15.113	17.328	1.00	1.2814E+02
228	15.701	15.607	2.00	1.2590E+02
229	14.521	13.926	4.00	1.2111E-01
230	14.523	14.092	4.00	1.8658E-01
231	14.583	14.082	4.00	6.6157E-01
232	15.630	14.497	6.00	1.7942E+01
233	15.692	14.599	3.00	2.8373E+01
234	15.772	14.883	8.00	6.4215E+01
235	14.109	15.773	2.00	5.3850E+01
236	15.710	14.733	7.00	4.1916E+01
237	15.776	14.522	2.00	2.5438E+01
238	15.612	17.946	2.00	5.5698E+01
239	14.688	14.397	8.00	1.5080E+00
240	14.775	14.328	12.00	2.0256E+00

Light
Aimpoint (6.500, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
194	16.252	16.789	4.00	4.7926E+01
197	15.916	14.875	6.00	3.8743E+01
199	15.987	14.868	2.00	4.1022E+01
201	15.916	14.708	2.00	2.6735E+01
202	16.294	14.763	6.00	4.3897E+01
203	15.677	18.330	1.00	2.1141E+01
204	16.461	18.591	1.00	1.2147E-01
205	14.177	18.046	1.00	8.6452E+01
206	14.049	18.351	1.00	1.4720E+02
207	14.908	18.942	1.00	1.7512E-01
208	14.822	18.948	1.00	7.6178E-02
209	16.134	16.486	1.00	6.1566E+01
212	16.315	15.061	2.00	6.2152E+01
213	16.228	14.881	2.00	5.0154E+01
214	15.841	15.478	1.00	6.7245E+01
215	16.269	18.118	2.00	9.6967E+00
216	14.138	18.176	4.00	1.0402E+02
217	14.112	18.070	5.00	9.2130E+01
218	14.983	18.822	8.00	7.8271E+00
219	14.925	18.819	5.00	9.0501E+00
220	15.484	18.048	3.00	3.2326E+01
221	16.393	18.433	10.00	2.3640E+00
222	16.447	18.213	2.00	5.0001E+00
223	16.300	18.359	2.00	5.1850E+00
224	14.212	17.935	4.00	8.5905E+01
225	15.036	18.722	4.00	1.8923E+01
226	16.382	18.616	1.00	2.0702E-01
227	15.113	17.328	1.00	7.2364E+01
228	15.701	15.607	2.00	6.9524E+01
232	15.630	14.497	6.00	5.5591E+00
233	15.692	14.599	3.00	1.2422E+01
234	15.772	14.883	8.00	3.3619E+01
235	14.109	15.773	2.00	2.5795E+01
236	15.710	14.733	7.00	2.1153E+01
237	15.776	14.522	2.00	1.0268E+01
238	15.612	17.946	2.00	3.0508E+01

Table B-5.1
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer Protection Unavailable															
Heavy Aimpoint (4.000, 21.500)					Moderate Aimpoint (6.500, 18.500)					Light Aimpoint (6.500, 18.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	2.1004E+01										
230	14.523	14.092	4.00	2.1356E+01										
231	14.583	14.082	4.00	2.1730E+01										
232	15.630	14.497	6.00	2.6550E+01										
233	15.692	14.599	3.00	2.6575E+01										
234	15.772	14.883	8.00	2.6858E+01										
235	14.109	15.773	2.00	2.2825E+01										
236	15.710	14.733	7.00	2.6717E+01										
237	15.776	14.522	2.00	2.6355E+01										
238	15.612	17.946	2.00	1.3775E+02										
239	14.688	14.397	8.00	2.3302E+01										
240	14.775	14.328	12.00	2.3843E+01										
241	13.891	14.199	7.00	1.6923E+01										
242	13.901	14.027	7.00	1.6785E+01										

Table B-5.2
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (4.500, 22.000)					Moderate Aimpoint (5.000, 21.500)					Light Aimpoint (8.500, 19.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	7.6251E+01	1	16.058	16.697	2.00	6.8362E+01	1	16.058	16.697	2.00	3.1174E+01
2	16.495	18.182	2.00	7.5473E+01	2	16.495	18.182	2.00	3.4709E+01	2	16.495	18.182	2.00	1.9690E+01
3	16.398	18.288	5.00	7.5104E+01	3	16.398	18.288	5.00	3.4379E+01	3	16.398	18.288	5.00	1.9657E+01
4	14.111	17.886	1.00	2.0681E+02	4	14.111	17.886	1.00	1.4418E+02	4	14.111	17.886	1.00	2.7154E+01
5	14.117	18.329	2.00	3.0995E+02	5	14.117	18.329	2.00	1.7171E+02	5	14.117	18.329	2.00	4.0004E+01
6	16.013	17.002	2.00	1.2372E+02	6	16.013	17.002	2.00	1.0135E+02	6	16.013	17.002	2.00	3.5940E+01
7	14.261	17.923	5.00	2.3325E+02	7	14.261	17.923	5.00	1.5489E+02	7	14.261	17.923	5.00	3.1586E+01
8	15.018	18.957	5.00	1.6431E+02	8	15.018	18.957	5.00	8.0375E+01	8	15.018	18.957	5.00	7.4636E+01
9	14.935	19.036	1.00	1.6441E+02	9	14.935	19.036	1.00	8.0729E+01	9	14.935	19.036	1.00	7.3660E+01
10	15.059	19.065	2.00	1.4241E+02	10	15.059	19.065	2.00	6.8893E+01	10	15.059	19.065	2.00	6.0621E+01
11	16.118	16.767	2.00	8.5822E+01	11	16.118	16.767	2.00	7.8841E+01	11	16.118	16.767	2.00	3.3272E+01
12	14.297	15.740	3.00	4.0217E+01	12	14.297	15.740	3.00	1.6847E+01	15	15.135	17.274	2.00	3.0298E+01
13	14.424	15.732	2.00	4.1193E+01	13	14.424	15.732	2.00	1.7599E+01	16	16.187	16.658	4.00	3.1793E+01
14	14.328	15.664	4.00	4.0285E+01	14	14.328	15.664	4.00	1.6876E+01	17	15.252	17.386	4.00	3.5656E+01
15	15.135	17.274	2.00	1.2917E+02	15	15.135	17.274	2.00	1.1321E+02	18	15.173	17.315	9.00	3.2200E+01
16	16.187	16.658	4.00	7.5151E+01	16	16.187	16.658	4.00	6.8793E+01	19	16.065	16.500	4.00	2.6900E+01
17	15.252	17.386	4.00	1.6805E+02	17	15.252	17.386	4.00	1.2874E+02	20	15.732	18.428	7.00	3.1647E+01
18	15.173	17.315	9.00	1.4326E+02	18	15.173	17.315	9.00	1.1997E+02	21	16.357	16.781	7.00	3.4770E+01
19	16.065	16.500	4.00	5.5210E+01	19	16.065	16.500	4.00	4.7566E+01	22	16.263	17.082	8.00	3.6869E+01
20	15.732	18.428	7.00	1.3535E+02	20	15.732	18.428	7.00	6.6032E+01	23	15.640	18.125	6.00	3.8767E+01
21	16.357	16.781	7.00	9.4894E+01	21	16.357	16.781	7.00	8.3807E+01	24	15.675	18.447	4.00	3.2320E+01
22	16.263	17.082	8.00	1.4056E+02	22	16.263	17.082	8.00	1.0452E+02	25	15.684	18.075	1.00	3.8878E+01
23	15.640	18.125	6.00	1.8957E+02	23	15.640	18.125	6.00	9.5360E+01	26	15.384	17.995	5.00	4.3195E+01
24	15.675	18.447	4.00	1.4058E+02	24	15.675	18.447	4.00	6.8980E+01	27	15.405	18.172	4.00	4.1723E+01
25	15.684	18.075	1.00	1.9061E+02	25	15.684	18.075	1.00	9.5553E+01	28	15.433	18.082	4.00	4.2015E+01
26	15.384	17.995	5.00	2.3913E+02	26	15.384	17.995	5.00	1.2384E+02	29	15.452	18.232	4.00	4.0339E+01
27	15.405	18.172	4.00	2.1539E+02	27	15.405	18.172	4.00	1.1021E+02	30	15.476	18.303	5.00	3.8953E+01
28	15.433	18.082	4.00	2.2279E+02	28	15.433	18.082	4.00	1.1460E+02	31	15.526	18.028	4.00	4.1378E+01
29	15.452	18.232	4.00	2.0138E+02	29	15.452	18.232	4.00	1.0205E+02	32	15.369	18.094	4.00	4.2765E+01
30	15.476	18.303	5.00	1.8896E+02	30	15.476	18.303	5.00	9.4865E+01	48	15.950	15.453	6.00	2.4512E-01
31	15.526	18.028	4.00	2.1754E+02	31	15.526	18.028	4.00	1.1101E+02	57	15.907	15.517	2.00	4.4805E-01
32	15.369	18.094	4.00	2.2979E+02	32	15.369	18.094	4.00	1.1855E+02	63	16.376	15.063	2.00	2.5430E-02
33	14.295	15.942	18.00	4.0697E+01	33	14.295	15.942	18.00	1.6874E+01	72	15.153	17.386	2.00	3.3885E+01
34	14.352	15.910	3.00	4.1014E+01	34	14.352	15.910	3.00	1.7436E+01	77	16.101	16.650	2.00	3.0958E+01
35	14.200	15.526	2.00	3.8800E+01	35	14.200	15.526	2.00	1.5805E+01	82	15.413	19.029	3.00	4.3577E+01
36	14.014	15.723	1.00	3.7685E+01	36	14.014	15.723	1.00	1.4912E+01	85	15.813	15.577	2.00	3.7002E-01
37	13.967	15.661	3.00	3.6953E+01	37	13.967	15.661	3.00	1.4444E+01	89	16.009	18.852	4.00	2.2026E+01
38	14.158	15.717	3.00	3.9061E+01	38	14.158	15.717	3.00	1.5915E+01	90	15.914	18.998	4.00	2.2569E+01
39	14.167	15.640	1.00	3.8893E+01	39	14.167	15.640	1.00	1.5814E+01	92	15.441	19.341	4.00	2.4767E+00
40	13.167	15.236	5.00	2.5728E+01	40	13.167	15.236	5.00	6.6427E+00	93	16.187	16.809	7.00	3.4318E+01
41	13.523	15.457	5.00	3.1097E+01	41	13.523	15.457	5.00	1.0545E+01	94	15.517	18.257	1.00	3.8889E+01
42	13.250	15.380	3.00	2.7349E+01	42	13.250	15.380	3.00	7.8774E+00	95	15.626	18.194	33.00	3.8062E+01
43	13.293	15.301	4.00	2.7659E+01	43	13.293	15.301	4.00	8.1122E+00	96	15.529	18.169	7.00	3.9862E+01
44	14.944	14.076	2.00	3.9035E+01	44	14.944	14.076	2.00	1.6872E+01	97	15.607	18.398	28.00	3.5233E+01
45	14.877	14.351	4.00	3.9620E+01	45	14.877	14.351	4.00	1.7087E+01	98	15.562	18.363	5.00	3.6526E+01
46	13.637	14.470	2.00	2.9155E+01	46	13.637	14.470	2.00	9.0271E+00	99	16.079	16.804	3.00	3.3571E+01
47	14.765	14.203	4.00	3.8516E+01	47	14.765	14.203	4.00	1.6231E+01	100	16.436	18.381	3.00	1.6886E+01
48	15.950	15.453	6.00	4.0873E+01	48	15.950	15.453	6.00	1.8314E+01	101	16.286	18.545	1.00	1.6419E+01
49	14.871	14.057	2.00	3.8698E+01	49	14.871	14.057	2.00	1.6469E+01	102	16.523	18.281	2.00	1.7095E+01
50	15.975	14.694	3.00	3.9358E+01	50	15.975	14.694	3.00	1.9717E+01	103	16.329	18.484	2.00	1.6711E+01
51	15.970	15.328	6.00	4.0473E+01	51	15.970	15.328	6.00	1.8751E+01	104	16.470	18.045	6.00	2.3113E+01
52	15.803	14.834	2.00	4.0524E+01	52	15.803	14.834	2.00	2.0098E+01	105	16.350	18.091	1.00	2.4803E+01
53	15.716	14.523	2.00	4.0332E+01	53	15.716	14.523	2.00	1.9541E+01	106	16.332	18.240	1.00	2.2135E+01
54	15.841	14.686	3.00	4.0033E+01	54	15.841	14.686	3.00	1.9838E+01	107	16.493	18.354	6.00	1.6196E+01
55	15.746	15.374	2.00	4.1940E+01	55	15.746	15.374	2.00	1.9286E+01	108	16.408	18.056	12.00	2.4244E+01
56	16.489	14.995	2.00	3.5339E+01	56	16.489	14.995	2.00	1.9083E+01	109	14.033	17.922	2.00	2.6268E+01
57	15.907	15.517	2.00	4.1275E+01	57	15.907	15.517	2.00	1.8331E+01	110	14.310	18.223	4.00	4.0277E+01
58	15.921	14.547	3.00	3.9355E+01	58	15.921	14.547	3.00	1.9561E+01	111	14.038	18.057	1.00	3.0524E+01
59	16.339	14.858	3.00	3.6849E+01	59	16.339	14.858	3.00	1.9326E+01	112	16.100	17.033	3.00	3.6997E+01
60	16.396	14.734	3.00	3.6293E+01	60	16.396	14.734	3.00	1.9026E+01	113	14.205	18.374	1.00	4.2372E+01
61	16.479	14.715	3.00	3.5570E+01	61	16.479	14.715	3.00	1.8785E+01	114	14.232	18.233	12.00	3.9212E+01
62	16.143	14.987	4.00	3.8710E+01	62	16.143	14.987	4.00	1.9926E+01	115	14.229	18.057	4.00	3.4653E+01
63	16.376	15.063	2.00	3.6404E+01	63	16.376	15.063	2.00	1.9472E+01	116	14.089	18.241	2.00	3.7013E+01
64	14.090	15.527	5.00	3.7844E+01	64	14.090	15.527	5.00	1.5025E+01	117	14.311	18.024	1.00	3.5468E+01
65	14.026	15.514	4.00	3.7096E+01	65	14.026	15.514	4.00	1.4541E+01	118	14.022	18.183	1.00	3.3757E+01
66	14.088	15.619	2.00	3.8133E+01	66	14.088	15.619	2.00	1.5209E+01	119	15.063	18.848	4.00	6.6693E+01
67	14.034	15.648	3.00	3.7641E+01	67	14.034	15.648	3.00	1.4889E+01	120	15.074	19.229	12.00	2.4352E+01
68	13.990	15.588	4.00	3.6950E+01	68	13.990	15.588	4.00	1.4447E+01	121	16.226	16.924	3.00	3.5689E+01
69	13.972	15.518	1.00	3.6515E+01	69	13.972	15.518	1.00	1.4165E+01	122	15.000	19.241	2.00	2.3948E+01
70	14.251	15.628	3.00	3.9558E+01	70	14.251	15.628	3.00	1.6332E+01	123	14.861	19.198	1.00	3.8985E+01
71	14.520	15.772	5.00	4.1898E+01	71	14.520	15.772	5.00	1.8261E+01	124	15.107	19.036	1.00	6.1422E+01
72	15.153	17.386	2.00	1.6135E+02	72	15.153	17.386	2.00	1.2663E+02	125	15.009	19.087	2.00	5.9833E+01
73	14.648	14.038	4.00	3.7308E+01	73	14.648	14.038	4.00	1.5316E+01	126	14.890	19.069	1.00	7.1252E+01
74	14.675	14.244	4.00	3.8116E+01	74	14.675	14.244	4.00	1.5863E+01	127	14.841	19.040	1.00	8.0306E+01
75	14.913	14.211	4.00	3.9363E+01	75	14.913	14.211	4.00	1.6987E+01	128	15.124	19.175	4.00	3.4253E+01
76	14.721	13.951	4.00	3.7476E+01	76	14.721	13.951	4.00	1.5507E+01	129	16.188	16.473	40.00	2.8045E+01

Table B-5.2
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (4.500, 22.000)					Moderate Aimpoint (5.000, 21.500)					Light Aimpoint (8.500, 19.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	7.2266E+01	77	16.101	16.650	2.00	6.4869E+01	130	15.248	17.308	16.00	3.3399E+01
78	14.250	15.469	3.00	3.9033E+01	78	14.250	15.469	3.00	1.5991E+01	131	16.175	16.676	2.00	3.2010E+01
79	14.331	15.561	3.00	4.0032E+01	79	14.331	15.561	3.00	1.6680E+01	132	16.015	16.530	5.00	2.6671E+01
80	14.387	15.549	3.00	4.0467E+01	80	14.387	15.549	3.00	1.6997E+01	133	15.733	18.328	9.00	3.3696E+01
81	14.397	15.423	3.00	4.0127E+01	81	14.397	15.423	3.00	1.6798E+01	134	15.206	17.396	10.00	3.5118E+01
82	15.413	19.029	3.00	1.0042E+02	82	15.413	19.029	3.00	4.6695E+01	135	16.324	16.829	12.00	3.5073E+01
83	15.850	15.349	2.00	4.1252E+01	83	15.850	15.349	2.00	1.9099E+01	136	16.374	16.990	4.00	3.6165E+01
84	15.751	14.664	3.00	4.0450E+01	84	15.751	14.664	3.00	1.9796E+01	137	15.561	17.979	6.00	4.1403E+01
85	15.813	15.577	2.00	4.1972E+01	85	15.813	15.577	2.00	1.8808E+01	138	15.585	18.218	2.00	3.8350E+01
86	13.893	16.032	4.00	3.7483E+01	86	13.893	16.032	4.00	1.4161E+01	139	15.506	19.036	2.00	3.7989E+01
87	14.568	16.110	4.00	4.2825E+01	87	14.568	16.110	4.00	1.6798E+01	140	15.641	18.402	24.00	3.4448E+01
88	14.250	16.235	4.00	4.1577E+01	88	14.250	16.235	4.00	1.5132E+01	141	15.601	18.327	10.00	3.6300E+01
89	16.009	18.852	4.00	5.7357E+01	89	16.009	18.852	4.00	2.5845E+01	143	15.719	18.229	16.00	3.5853E+01
90	15.914	18.998	4.00	5.4071E+01	90	15.914	18.998	4.00	2.3525E+01	144	15.555	18.123	4.00	3.9982E+01
91	15.692	19.420	4.00	3.7263E+01	91	15.692	19.420	4.00	1.6239E+01	166	16.178	15.100	4.00	1.1407E-02
92	15.441	19.341	4.00	6.3932E+01	92	15.441	19.341	4.00	2.8611E+01	169	15.735	15.486	2.00	5.5684E-02
93	16.187	16.809	7.00	9.3364E+01	93	16.187	16.809	7.00	8.5792E+01	171	16.233	15.088	4.00	1.7117E-02
94	15.517	18.257	1.00	1.8900E+02	94	15.517	18.257	1.00	9.5116E+01	175	16.414	15.004	1.00	1.8368E-03
95	15.626	18.194	33.00	1.8208E+02	95	15.626	18.194	33.00	9.1319E+01	185	16.181	17.037	4.00	3.6828E+01
96	15.529	18.169	7.00	1.9877E+02	96	15.529	18.169	7.00	1.0075E+02	186	16.296	16.955	4.00	3.5991E+01
97	15.607	18.398	28.00	1.5722E+02	97	15.607	18.398	28.00	7.7713E+01	187	16.163	16.951	4.00	3.5980E+01
98	15.562	18.363	5.00	1.6859E+02	98	15.562	18.363	5.00	8.3738E+01	189	16.264	16.500	4.00	2.9527E+01
99	16.079	16.804	3.00	8.8870E+01	99	16.079	16.804	3.00	8.2109E+01	190	16.032	16.870	4.00	3.3993E+01
100	16.436	18.381	3.00	6.1623E+01	100	16.436	18.381	3.00	2.8221E+01	191	16.288	16.648	4.00	3.2448E+01
101	16.286	18.545	1.00	6.1937E+01	101	16.286	18.545	1.00	2.7076E+01	192	16.005	16.725	4.00	3.0917E+01
102	16.523	18.281	2.00	6.3469E+01	102	16.523	18.281	2.00	2.8546E+01	193	16.112	16.912	4.00	3.5437E+01
103	16.329	18.484	2.00	6.3212E+01	103	16.329	18.484	2.00	2.8003E+01	194	16.252	16.789	4.00	3.4351E+01
104	16.470	18.045	6.00	9.1979E+01	104	16.470	18.045	6.00	4.3392E+01	203	15.677	18.330	1.00	3.4835E+01
105	16.350	18.091	1.00	1.0140E+02	105	16.350	18.091	1.00	4.7610E+01	204	16.461	18.591	1.00	1.2214E+01
106	16.332	18.240	1.00	8.7213E+01	106	16.332	18.240	1.00	4.0299E+01	205	14.177	18.046	1.00	3.3328E+01
107	16.493	18.354	6.00	5.8716E+01	107	16.493	18.354	6.00	2.6786E+01	206	14.049	18.351	1.00	3.9289E+01
108	16.408	18.056	12.00	9.8273E+01	108	16.408	18.056	12.00	4.6405E+01	207	14.908	18.942	1.00	8.3094E+01
109	14.033	17.922	2.00	2.0777E+02	109	14.033	17.922	2.00	1.4341E+02	208	14.822	18.948	1.00	9.0128E+01
110	14.310	18.223	4.00	2.9189E+02	110	14.310	18.223	4.00	1.6739E+02	209	16.134	16.486	1.00	2.7675E+01
111	14.038	18.057	1.00	2.4546E+02	111	14.038	18.057	1.00	1.5710E+02	212	16.315	15.061	2.00	1.9181E-02
112	16.100	17.033	3.00	1.3267E+02	112	16.100	17.033	3.00	1.0410E+02	214	15.841	15.478	1.00	2.0346E-01
113	14.205	18.374	1.00	3.1606E+02	113	14.205	18.374	1.00	1.7142E+02	215	16.269	18.118	2.00	2.6048E+01
114	14.232	18.233	12.00	2.9218E+02	114	14.232	18.233	12.00	1.6950E+02	216	14.138	18.176	4.00	3.6108E+01
115	14.229	18.057	4.00	2.6328E+02	115	14.229	18.057	4.00	1.6374E+02	217	14.112	18.070	5.00	3.2695E+01
116	14.089	18.241	2.00	2.9105E+02	116	14.089	18.241	2.00	1.6899E+02	218	14.983	18.822	8.00	6.8017E+01
117	14.311	18.024	1.00	2.6479E+02	117	14.311	18.024	1.00	1.6173E+02	219	14.925	18.819	5.00	7.0821E+01
118	14.022	18.183	1.00	2.7202E+02	118	14.022	18.183	1.00	1.6508E+02	220	15.484	18.048	3.00	4.1674E+01
119	15.063	18.848	4.00	1.7369E+02	119	15.063	18.848	4.00	8.5513E+01	221	16.393	18.433	10.00	1.6571E+01
120	15.074	19.229	12.00	1.1704E+02	120	15.074	19.229	12.00	5.6220E+01	222	16.447	18.213	2.00	2.0123E+01
121	16.226	16.924	3.00	1.1408E+02	121	16.226	16.924	3.00	9.7394E+01	223	16.300	18.359	2.00	2.0321E+01
122	15.000	19.241	2.00	1.2527E+02	122	15.000	19.241	2.00	5.9978E+01	224	14.212	17.935	4.00	3.0877E+01
123	14.861	19.198	1.00	1.5055E+02	123	14.861	19.198	1.00	7.4238E+01	225	15.036	18.722	4.00	5.2988E+01
124	15.107	19.036	1.00	1.3981E+02	124	15.107	19.036	1.00	6.7749E+01	226	16.382	18.616	1.00	1.3382E+01
125	15.009	19.087	2.00	1.4620E+02	125	15.009	19.087	2.00	7.0625E+01	227	15.113	17.328	1.00	3.1466E+01
126	14.890	19.069	1.00	1.6590E+02	126	14.890	19.069	1.00	8.1754E+01	228	15.701	15.607	2.00	1.1598E-02
127	14.841	19.040	1.00	1.7824E+02	127	14.841	19.040	1.00	8.8175E+01	238	15.612	17.946	2.00	4.1111E+01
128	15.124	19.175	4.00	1.1741E+02	128	15.124	19.175	4.00	5.6699E+01					
129	16.188	16.473	40.00	5.3486E+01	129	16.188	16.473	40.00	4.9147E+01					
130	15.248	17.308	16.00	1.4682E+02	130	15.248	17.308	16.00	1.2184E+02					
131	16.175	16.676	2.00	7.6967E+01	131	16.175	16.676	2.00	7.0344E+01					
132	16.015	16.530	5.00	5.7827E+01	132	16.015	16.530	5.00	4.9168E+01					
133	15.733	18.328	9.00	1.4879E+02	133	15.733	18.328	9.00	7.3107E+01					
134	15.206	17.396	10.00	1.6765E+02	134	15.206	17.396	10.00	1.2871E+02					
135	16.324	16.829	12.00	1.0076E+02	135	16.324	16.829	12.00	8.8199E+01					
136	16.374	16.990	4.00	1.2604E+02	136	16.374	16.990	4.00	9.7266E+01					
137	15.561	17.979	6.00	2.1704E+02	137	15.561	17.979	6.00	1.1168E+02					
138	15.585	18.218	2.00	1.8455E+02	138	15.585	18.218	2.00	9.2728E+01					
139	15.506	19.036	2.00	8.9137E+01	139	15.506	19.036	2.00	4.1385E+01					
140	15.641	18.402	24.00	1.5158E+02	140	15.641	18.402	24.00	7.4828E+01					
141	15.601	18.327	10.00	1.6766E+02	141	15.601	18.327	10.00	8.3388E+01					
142	14.434	15.611	3.00	4.1058E+01	142	14.434	15.611	3.00	1.7411E+01					
143	15.719	18.229	16.00	1.6440E+02	143	15.719	18.229	16.00	8.1466E+01					
144	15.555	18.123	4.00	2.0127E+02	144	15.555	18.123	4.00	1.0216E+02					
145	14.358	15.463	3.00	3.9931E+01	145	14.358	15.463	3.00	1.6641E+01					
146	14.184	15.394	5.00	3.8219E+01	146	14.184	15.394	5.00	1.5410E+01					
147	14.297	15.464	4.00	3.9415E+01	147	14.297	15.464	4.00	1.6269E+01					
148	13.681	14.597	1.00	3.0150E+01	148	13.681	14.597	1.00	9.7509E+00					
149	13.478	14.388	1.00	2.6885E+01	149	13.478	14.388	1.00	7.3506E+00					
150	13.534	14.378	1.00	2.7550E+01	150	13.534	14.378	1.00	7.8372E+00					
151	14.858	14.159	4.00	3.8929E+01	151	14.858	14.159	4.00	1.6608E+01					
152	14.625	14.322	4.00	3.8071E+01	152	14.625	14.322	4.00	1.5774E+01					

Table B-5.2
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (4.500, 22.000)					Moderate Aimpoint (5.000, 21.500)					Light Aimpoint (8.500, 19.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	3.8312E+01	153	14.854	13.963	2.00	1.6196E+01					
154	15.921	15.357	16.00	4.0836E+01	154	15.921	15.357	16.00	1.8810E+01					
155	14.604	13.876	2.00	3.6541E+01	155	14.604	13.876	2.00	1.4772E+01					
156	14.760	14.069	2.00	3.8073E+01	156	14.760	14.069	2.00	1.5938E+01					
157	13.193	15.343	4.00	2.6446E+01	157	13.193	15.343	4.00	7.2065E+00					
158	13.389	15.206	4.00	2.8544E+01	158	13.389	15.206	4.00	8.8840E+00					
159	13.456	15.290	3.00	2.9680E+01	159	13.456	15.290	3.00	9.6354E+00					
160	15.588	14.773	2.00	4.1163E+01	160	15.588	14.773	2.00	1.9807E+01					
161	16.283	14.887	12.00	3.7347E+01	161	16.283	14.887	12.00	1.9511E+01					
162	15.618	14.622	2.00	4.0768E+01	162	15.618	14.622	2.00	1.9592E+01					
163	15.853	14.526	3.00	3.9654E+01	163	15.853	14.526	3.00	1.9592E+01					
164	15.667	14.794	3.00	4.1053E+01	164	15.667	14.794	3.00	1.9916E+01					
165	15.824	14.794	3.00	4.0337E+01	165	15.824	14.794	3.00	2.0016E+01					
166	16.178	15.100	4.00	3.8450E+01	166	16.178	15.100	4.00	2.0027E+01					
167	15.684	15.464	2.00	4.2460E+01	167	15.684	15.464	2.00	1.9127E+01					
168	15.780	15.281	2.00	4.1532E+01	168	15.780	15.281	2.00	1.9606E+01					
169	15.735	15.486	2.00	4.2246E+01	169	15.735	15.486	2.00	1.8902E+01					
170	16.241	14.979	9.00	3.7756E+01	170	16.241	14.979	9.00	1.9738E+01					
171	16.233	15.088	4.00	3.7872E+01	171	16.233	15.088	4.00	1.9894E+01					
172	16.219	14.747	1.00	3.7804E+01	172	16.219	14.747	1.00	1.9509E+01					
173	16.407	14.834	1.00	3.6264E+01	173	16.407	14.834	1.00	1.9115E+01					
174	16.174	14.734	1.00	3.8162E+01	174	16.174	14.734	1.00	1.9569E+01					
175	16.414	15.004	1.00	3.6064E+01	175	16.414	15.004	1.00	1.9298E+01					
176	16.349	14.675	1.00	3.6604E+01	176	16.349	14.675	1.00	1.9079E+01					
177	16.471	14.830	1.00	3.5711E+01	177	16.471	14.830	1.00	1.8940E+01					
178	16.157	14.868	1.00	3.8473E+01	178	16.157	14.868	1.00	1.9758E+01					
179	13.870	15.600	2.00	3.5670E+01	179	13.870	15.600	2.00	1.3622E+01					
180	13.871	15.733	2.00	3.6162E+01	180	13.871	15.733	2.00	1.3925E+01					
181	13.935	15.551	3.00	3.6220E+01	181	13.935	15.551	3.00	1.3974E+01					
182	13.925	15.695	2.00	3.6614E+01	182	13.925	15.695	2.00	1.4222E+01					
183	13.934	15.437	2.00	3.5824E+01	183	13.934	15.437	2.00	1.3716E+01					
184	13.867	15.450	2.00	3.5131E+01	184	13.867	15.450	2.00	1.3266E+01					
185	16.181	17.037	4.00	1.3329E+02	185	16.181	17.037	4.00	1.0436E+02					
186	16.296	16.955	4.00	1.2005E+02	186	16.296	16.955	4.00	9.7683E+01					
187	16.163	16.951	4.00	1.1797E+02	187	16.163	16.951	4.00	9.8864E+01					
188	14.436	15.492	3.00	4.0691E+01	188	14.436	15.492	3.00	1.7179E+01					
189	16.264	16.500	4.00	5.7613E+01	189	16.264	16.500	4.00	5.3427E+01					
190	16.032	16.870	4.00	9.9474E+01	190	16.032	16.870	4.00	8.9020E+01					
191	16.288	16.648	4.00	7.6252E+01	191	16.288	16.648	4.00	6.9812E+01					
192	16.005	16.725	4.00	7.7552E+01	192	16.005	16.725	4.00	6.9917E+01					
193	16.112	16.912	4.00	1.1016E+02	193	16.112	16.912	4.00	9.5368E+01					
194	16.252	16.789	4.00	9.2573E+01	194	16.252	16.789	4.00	8.4117E+01					
195	13.266	15.204	2.00	2.6955E+01	195	13.266	15.204	2.00	7.5902E+00					
196	13.429	15.394	2.00	2.9700E+01	196	13.429	15.394	2.00	9.6418E+00					
197	15.916	14.875	6.00	3.9989E+01	197	15.916	14.875	6.00	2.0034E+01					
198	13.455	14.706	10.00	2.7662E+01	198	13.455	14.706	10.00	8.0660E+00					
199	15.987	14.868	2.00	3.9593E+01	199	15.987	14.868	2.00	1.9945E+01					
200	13.360	15.319	2.00	2.8572E+01	200	13.360	15.319	2.00	8.8372E+00					
201	15.916	14.708	2.00	3.9689E+01	201	15.916	14.708	2.00	1.9795E+01					
202	16.294	14.763	6.00	3.7195E+01	202	16.294	14.763	6.00	1.9330E+01					
203	15.677	18.330	1.00	1.5616E+02	203	15.677	18.330	1.00	7.7293E+01					
204	16.461	18.591	1.00	4.3827E+01	204	16.461	18.591	1.00	1.8579E+01					
205	14.177	18.046	1.00	2.5747E+02	205	14.177	18.046	1.00	1.6196E+02					
206	14.049	18.351	1.00	3.1188E+02	206	14.049	18.351	1.00	1.7186E+02					
207	14.908	18.942	1.00	1.8281E+02	207	14.908	18.942	1.00	9.0627E+01					
208	14.822	18.948	1.00	1.9554E+02	208	14.822	18.948	1.00	9.7336E+01					
209	16.134	16.486	1.00	5.4377E+01	209	16.134	16.486	1.00	4.8597E+01					
210	14.879	14.240	2.00	3.9297E+01	210	14.879	14.240	2.00	1.6875E+01					
211	13.294	15.448	1.00	2.8186E+01	211	13.294	15.448	1.00	8.4841E+00					
212	16.315	15.061	2.00	3.7026E+01	212	16.315	15.061	2.00	1.9636E+01					
213	16.228	14.881	2.00	3.7843E+01	213	16.228	14.881	2.00	1.9651E+01					
214	15.841	15.478	1.00	4.1588E+01	214	15.841	15.478	1.00	1.8594E+01					
215	16.269	18.118	2.00	1.0781E+02	215	16.269	18.118	2.00	5.0664E+01					
216	14.138	18.176	4.00	2.7978E+02	216	14.138	18.176	4.00	1.6744E+02					
217	14.112	18.070	5.00	2.5735E+02	217	14.112	18.070	5.00	1.6129E+02					
218	14.983	18.822	8.00	1.8982E+02	218	14.983	18.822	8.00	9.3860E+01					
219	14.925	18.819	5.00	1.9920E+02	219	14.925	18.819	5.00	9.9000E+01					
220	15.484	18.048	3.00	2.2040E+02	220	15.484	18.048	3.00	1.1290E+02					
221	16.393	18.433	10.00	6.1326E+01	221	16.393	18.433	10.00	2.7737E+01					
222	16.447	18.213	2.00	7.7644E+01	222	16.447	18.213	2.00	3.5742E+01					
223	16.300	18.359	2.00	7.7372E+01	223	16.300	18.359	2.00	3.5538E+01					
224	14.212	17.935	4.00	2.3218E+02	224	14.212	17.935	4.00	1.5483E+02					
225	15.036	18.722	4.00	1.9617E+02	225	15.036	18.722	4.00	9.7423E+01					
226	16.382	18.616	1.00	4.8338E+01	226	16.382	18.616	1.00	2.0578E+01					
227	15.113	17.328	1.00	1.4253E+02	227	15.113	17.328	1.00	1.1941E+02					
228	15.701	15.607	2.00	4.2605E+01	228	15.701	15.607	2.00	1.9189E+01					

Table B-5.2
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (4.500, 22.000)					Moderate Aimpoint (5.000, 21.500)					Light Aimpoint (8.500, 19.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	3.6195E+01	229	14.521	13.926	4.00	1.4350E+01					
230	14.523	14.092	4.00	3.6736E+01	230	14.523	14.092	4.00	1.4707E+01					
231	14.583	14.082	4.00	3.7060E+01	231	14.583	14.082	4.00	1.5059E+01					
232	15.630	14.497	6.00	4.0470E+01	232	15.630	14.497	6.00	1.9404E+01					
233	15.692	14.599	3.00	4.0587E+01	233	15.692	14.599	3.00	1.9634E+01					
234	15.772	14.883	8.00	4.0785E+01	234	15.772	14.883	8.00	2.0150E+01					
235	14.109	15.773	2.00	3.8863E+01	235	14.109	15.773	2.00	1.5690E+01					
236	15.710	14.733	7.00	4.0806E+01	236	15.710	14.733	7.00	1.9861E+01					
237	15.776	14.522	2.00	4.0030E+01	237	15.776	14.522	2.00	1.9606E+01					
238	15.612	17.946	2.00	2.1178E+02	238	15.612	17.946	2.00	1.1011E+02					
239	14.688	14.397	8.00	3.8672E+01	239	14.688	14.397	8.00	1.6250E+01					
240	14.775	14.328	12.00	3.8960E+01	240	14.775	14.328	12.00	1.6533E+01					
241	13.891	14.199	7.00	3.1098E+01	241	13.891	14.199	7.00	1.0561E+01					
242	13.901	14.027	7.00	3.0606E+01	242	13.901	14.027	7.00	1.0222E+01					

Table B-5.3
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (6.000, 19.000)					Moderate Aimpoint (7.000, 19.000)					Light Aimpoint (6.000, 19.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.5122E+03	1	16.058	16.697	2.00	7.8857E+02	1	16.058	16.697	2.00	1.4851E+02
2	16.495	18.182	2.00	1.0427E+03	2	16.495	18.182	2.00	8.0514E+02	2	16.495	18.182	2.00	1.0334E+02
3	16.398	18.288	5.00	1.0245E+03	3	16.398	18.288	5.00	7.7462E+02	3	16.398	18.288	5.00	1.0153E+02
4	14.111	17.886	1.00	1.8278E+03	4	14.111	17.886	1.00	9.0686E+02	4	14.111	17.886	1.00	1.8016E+02
5	14.117	18.329	2.00	1.7864E+03	5	14.117	18.329	2.00	8.9815E+02	5	14.117	18.329	2.00	1.7678E+02
6	16.013	17.002	2.00	1.5393E+03	6	16.013	17.002	2.00	8.1792E+02	6	16.013	17.002	2.00	1.5120E+02
7	14.261	17.923	5.00	1.8132E+03	7	14.261	17.923	5.00	9.1127E+02	7	14.261	17.923	5.00	1.7897E+02
8	15.018	18.957	5.00	4.5561E+03	8	15.018	18.957	5.00	4.0225E+03	8	15.018	18.957	5.00	4.5480E+02
9	14.935	19.036	1.00	4.6021E+03	9	14.935	19.036	1.00	4.1156E+03	9	14.935	19.036	1.00	4.5924E+02
10	15.059	19.065	2.00	3.8932E+03	10	15.059	19.065	2.00	3.5594E+03	10	15.059	19.065	2.00	3.8849E+02
11	16.118	16.767	2.00	1.5050E+03	11	16.118	16.767	2.00	7.9557E+02	11	16.118	16.767	2.00	1.4783E+02
12	14.297	15.740	3.00	1.2946E+03	12	14.297	15.740	3.00	5.8804E+02	12	14.297	15.740	3.00	1.2545E+02
13	14.424	15.732	2.00	1.2955E+03	13	14.424	15.732	2.00	5.9519E+02	13	14.424	15.732	2.00	1.2554E+02
14	14.328	15.664	4.00	1.2645E+03	14	14.328	15.664	4.00	5.7130E+02	14	14.328	15.664	4.00	1.2241E+02
15	15.135	17.274	2.00	1.6862E+03	15	15.135	17.274	2.00	8.5375E+02	15	15.135	17.274	2.00	1.6581E+02
16	16.187	16.658	4.00	1.4904E+03	16	16.187	16.658	4.00	7.8577E+02	16	16.187	16.658	4.00	1.4641E+02
17	15.252	17.386	4.00	1.7008E+03	17	15.252	17.386	4.00	8.6618E+02	17	15.252	17.386	4.00	1.6762E+02
18	15.173	17.315	9.00	1.6920E+03	18	15.173	17.315	9.00	8.5848E+02	18	15.173	17.315	9.00	1.6651E+02
19	16.065	16.500	4.00	1.4930E+03	19	16.065	16.500	4.00	7.6786E+02	19	16.065	16.500	4.00	1.4659E+02
20	15.732	18.428	7.00	1.3397E+03	20	15.732	18.428	7.00	8.1267E+02	20	15.732	18.428	7.00	1.3281E+02
21	16.357	16.781	7.00	1.4612E+03	21	16.357	16.781	7.00	7.9791E+02	21	16.357	16.781	7.00	1.4359E+02
22	16.263	17.082	8.00	1.4717E+03	22	16.263	17.082	8.00	8.2440E+02	22	16.263	17.082	8.00	1.4478E+02
23	15.640	18.125	6.00	1.5819E+03	23	15.640	18.125	6.00	8.8004E+02	23	15.640	18.125	6.00	1.5729E+02
24	15.675	18.447	4.00	1.3674E+03	24	15.675	18.447	4.00	8.1973E+02	24	15.675	18.447	4.00	1.3543E+02
25	15.684	18.075	1.00	1.5678E+03	25	15.684	18.075	1.00	8.7727E+02	25	15.684	18.075	1.00	1.5588E+02
26	15.384	17.995	5.00	1.6648E+03	26	15.384	17.995	5.00	8.9867E+02	26	15.384	17.995	5.00	1.6535E+02
27	15.405	18.172	4.00	1.6300E+03	27	15.405	18.172	4.00	9.0007E+02	27	15.405	18.172	4.00	1.6191E+02
28	15.433	18.082	4.00	1.6414E+03	28	15.433	18.082	4.00	8.9626E+02	28	15.433	18.082	4.00	1.6312E+02
29	15.452	18.232	4.00	1.5883E+03	29	15.452	18.232	4.00	8.8570E+02	29	15.452	18.232	4.00	1.5776E+02
30	15.476	18.303	5.00	1.5231E+03	30	15.476	18.303	5.00	8.6086E+02	30	15.476	18.303	5.00	1.5133E+02
31	15.526	18.028	4.00	1.6384E+03	31	15.526	18.028	4.00	8.8921E+02	31	15.526	18.028	4.00	1.6287E+02
32	15.369	18.094	4.00	1.6492E+03	32	15.369	18.094	4.00	9.0133E+02	32	15.369	18.094	4.00	1.6385E+02
33	14.295	15.942	18.00	1.3662E+03	33	14.295	15.942	18.00	6.3194E+02	33	14.295	15.942	18.00	1.3254E+02
34	14.352	15.910	3.00	1.3572E+03	34	14.352	15.910	3.00	6.2898E+02	34	14.352	15.910	3.00	1.3167E+02
35	14.200	15.526	2.00	1.2031E+03	35	14.200	15.526	2.00	5.2612E+02	35	14.200	15.526	2.00	1.1622E+02
36	14.014	15.723	1.00	1.2783E+03	36	14.014	15.723	1.00	5.6321E+02	36	14.014	15.723	1.00	1.2379E+02
37	13.967	15.661	3.00	1.2469E+03	37	13.967	15.661	3.00	5.4302E+02	37	13.967	15.661	3.00	1.2064E+02
38	14.158	15.717	3.00	1.2806E+03	38	14.158	15.717	3.00	5.7211E+02	38	14.158	15.717	3.00	1.2403E+02
39	14.167	15.640	1.00	1.2490E+03	39	14.167	15.640	1.00	5.5284E+02	39	14.167	15.640	1.00	1.2084E+02
40	13.167	15.236	5.00	8.8199E+02	40	13.167	15.236	5.00	3.2568E+02	40	13.167	15.236	5.00	8.4971E+01
41	13.523	15.457	5.00	1.0811E+03	41	13.523	15.457	5.00	4.4867E+02	41	13.523	15.457	5.00	1.0433E+02
42	13.250	15.380	3.00	9.9037E+02	42	13.250	15.380	3.00	3.8810E+02	42	13.250	15.380	3.00	9.5505E+01
43	13.293	15.301	4.00	9.4861E+02	43	13.293	15.301	4.00	3.6779E+02	43	13.293	15.301	4.00	9.1436E+01
44	14.944	14.076	2.00	5.0387E+02	44	14.944	14.076	2.00	1.9396E+02	44	14.944	14.076	2.00	4.7307E+01
45	14.877	14.351	4.00	6.2742E+02	45	14.877	14.351	4.00	2.5533E+02	45	14.877	14.351	4.00	5.9584E+01
46	13.637	14.470	2.00	5.3064E+02	46	13.637	14.470	2.00	1.5764E+02	46	13.637	14.470	2.00	5.0237E+01
47	14.765	14.203	4.00	5.3573E+02	47	14.765	14.203	4.00	2.0409E+02	47	14.765	14.203	4.00	5.0528E+01
48	15.950	15.453	6.00	1.2323E+03	48	15.950	15.453	6.00	5.9888E+02	48	15.950	15.453	6.00	1.1979E+02
49	14.871	14.057	2.00	4.8810E+02	49	14.871	14.057	2.00	1.8510E+02	49	14.871	14.057	2.00	4.5742E+01
50	15.975	14.694	3.00	8.7448E+02	50	15.975	14.694	3.00	4.0715E+02	50	15.975	14.694	3.00	8.3896E+01
51	15.970	15.328	6.00	1.1792E+03	51	15.970	15.328	6.00	5.7062E+02	51	15.970	15.328	6.00	1.1449E+02
52	15.803	14.834	2.00	9.4112E+02	52	15.803	14.834	2.00	4.3789E+02	52	15.803	14.834	2.00	9.0414E+01
53	15.716	14.523	2.00	7.8750E+02	53	15.716	14.523	2.00	3.5026E+02	53	15.716	14.523	2.00	7.5220E+01
54	15.841	14.686	3.00	8.6898E+02	54	15.841	14.686	3.00	3.9958E+02	54	15.841	14.686	3.00	8.3294E+01
55	15.746	15.374	2.00	1.1978E+03	55	15.746	15.374	2.00	5.7709E+02	55	15.746	15.374	2.00	1.1616E+02
56	16.489	14.995	2.00	1.0287E+03	56	16.489	14.995	2.00	5.0236E+02	56	16.489	14.995	2.00	9.9466E+01
57	15.907	15.517	2.00	1.2554E+03	57	15.907	15.517	2.00	6.1065E+02	57	15.907	15.517	2.00	1.2200E+02
58	15.921	14.547	3.00	8.0176E+02	58	15.921	14.547	3.00	3.6599E+02	58	15.921	14.547	3.00	7.6687E+01
59	16.339	14.858	3.00	9.5941E+02	59	16.339	14.858	3.00	4.6321E+02	59	16.339	14.858	3.00	9.2496E+01
60	16.396	14.734	3.00	8.9911E+02	60	16.396	14.734	3.00	4.3418E+02	60	16.396	14.734	3.00	8.6526E+01
61	16.479	14.715	3.00	8.9075E+02	61	16.479	14.715	3.00	4.3272E+02	61	16.479	14.715	3.00	8.5730E+01
62	16.143	14.987	4.00	1.0204E+03	62	16.143	14.987	4.00	4.8965E+02	62	16.143	14.987	4.00	9.8450E+01
63	16.376	15.063	2.00	1.0595E+03	63	16.376	15.063	2.00	5.1555E+02	63	16.376	15.063	2.00	1.0256E+02
64	14.090	15.527	5.00	1.1994E+03	64	14.090	15.527	5.00	5.1712E+02	64	14.090	15.527	5.00	1.1582E+02
65	14.026	15.514	4.00	1.1916E+03	65	14.026	15.514	4.00	5.0826E+02	65	14.026	15.514	4.00	1.1502E+02
66	14.088	15.619	2.00	1.2376E+03	66	14.088	15.619	2.00	5.4119E+02	66	14.088	15.619	2.00	1.1968E+02
67	14.034	15.648	3.00	1.2477E+03	67	14.034	15.648	3.00	5.4467E+02	67	14.034	15.648	3.00	1.2070E+02
68	13.990	15.588	4.00	1.2199E+03	68	13.990	15.588	4.00	5.2513E+02	68	13.990	15.588	4.00	1.1789E+02
69	13.972	15.518	1.00	1.1874E+03	69	13.972	15.518	1.00	5.0476E+02	69	13.972	15.518	1.00	1.1463E+02
70	14.251	15.628	3.00	1.2470E+03	70	14.251	15.628	3.00	5.5631E+02	70	14.251	15.628	3.00	1.2065E+02
71	14.520	15.772	5.00	1.3149E+03	71	14.520	15.772	5.00	6.1163E+02	71	14.520	15.772	5.00	1.2749E+02
72	15.153	17.386	2.00	1.7044E+03	72	15.153	17.386	2.00	8.6774E+02	72	15.153	17.386	2.00	1.6786E+02
73	14.648	14.038	4.00	4.5571E+02	73	14.648	14.038	4.00	1.6623E+02	73	14.648	14.038	4.00	4.2542E+01
74	14.675	14.244	4.00	5.4818E+02	74	14.675	14.244	4.00	2.0743E+02	74	14.675	14.244	4.00	5.1771E+01
75	14.913	14.211	4.00	5.5644E+02	75	14.913	14.211	4.00	2.1884E+02	75	14.913	14.211	4.00	5.2566E+01
76	14.721	13.951	4.00	4.2867E+02	76	14.721	13.951	4.00	1.5600E+02	76	14.721	13.951	4.00	3.9822E+01

Table B-5.3
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (6.000, 19.000)					Moderate Aimpoint (7.000, 19.000)					Light Aimpoint (6.000, 19.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	1.5032E+03	77	16.101	16.650	2.00	7.8438E+02	77	16.101	16.650	2.00	1.4763E+02
78	14.250	15.469	3.00	1.1816E+03	78	14.250	15.469	3.00	5.1585E+02	78	14.250	15.469	3.00	1.1405E+02
79	14.331	15.561	3.00	1.2224E+03	79	14.331	15.561	3.00	5.4587E+02	79	14.331	15.561	3.00	1.1818E+02
80	14.387	15.549	3.00	1.2196E+03	80	14.387	15.549	3.00	5.4751E+02	80	14.387	15.549	3.00	1.1790E+02
81	14.397	15.423	3.00	1.1685E+03	81	14.397	15.423	3.00	5.1743E+02	81	14.397	15.423	3.00	1.1277E+02
82	15.413	19.029	3.00	2.9824E+03	82	15.413	19.029	3.00	3.2386E+03	82	15.413	19.029	3.00	2.9764E+02
83	15.850	15.349	2.00	1.1874E+03	83	15.850	15.349	2.00	5.7311E+02	83	15.850	15.349	2.00	1.1522E+02
84	15.751	14.664	3.00	8.5713E+02	84	15.751	14.664	3.00	3.8996E+02	84	15.751	14.664	3.00	8.2084E+01
85	15.813	15.577	2.00	1.2769E+03	85	15.813	15.577	2.00	6.2066E+02	85	15.813	15.577	2.00	1.2401E+02
86	13.893	16.032	4.00	1.3759E+03	86	13.893	16.032	4.00	6.2758E+02	86	13.893	16.032	4.00	1.3337E+02
87	14.568	16.110	4.00	1.4282E+03	87	14.568	16.110	4.00	6.8058E+02	87	14.568	16.110	4.00	1.3885E+02
88	14.250	16.235	4.00	1.4587E+03	88	14.250	16.235	4.00	6.8790E+02	88	14.250	16.235	4.00	1.4164E+02
89	16.009	18.852	4.00	1.8136E+03	89	16.009	18.852	4.00	1.8350E+03	89	16.009	18.852	4.00	1.8108E+02
90	15.914	18.998	4.00	2.0139E+03	90	15.914	18.998	4.00	2.4633E+03	90	15.914	18.998	4.00	2.0046E+02
91	15.692	19.420	4.00	8.6112E+01	91	15.692	19.420	4.00	8.7530E+01	91	15.692	19.420	4.00	7.6168E+00
92	15.441	19.341	4.00	3.2645E+02	92	15.441	19.341	4.00	3.1119E+02	92	15.441	19.341	4.00	3.1610E+01
93	16.187	16.809	7.00	1.4933E+03	93	16.187	16.809	7.00	7.9979E+02	93	16.187	16.809	7.00	1.4669E+02
94	15.517	18.257	1.00	1.5539E+03	94	15.517	18.257	1.00	8.7120E+02	94	15.517	18.257	1.00	1.5437E+02
95	15.626	18.194	33.00	1.5752E+03	95	15.626	18.194	33.00	8.8104E+02	95	15.626	18.194	33.00	1.5653E+02
96	15.529	18.169	7.00	1.6088E+03	96	15.529	18.169	7.00	8.8935E+02	96	15.529	18.169	7.00	1.5989E+02
97	15.607	18.398	28.00	1.4271E+03	97	15.607	18.398	28.00	8.2705E+02	97	15.607	18.398	28.00	1.4175E+02
98	15.562	18.363	5.00	1.4613E+03	98	15.562	18.363	5.00	8.3753E+02	98	15.562	18.363	5.00	1.4521E+02
99	16.079	16.804	3.00	1.5139E+03	99	16.079	16.804	3.00	7.9893E+02	99	16.079	16.804	3.00	1.4869E+02
100	16.436	18.381	3.00	9.3641E+02	100	16.436	18.381	3.00	7.3838E+02	100	16.436	18.381	3.00	9.2736E+01
101	16.286	18.545	1.00	9.9163E+02	101	16.286	18.545	1.00	7.7210E+02	101	16.286	18.545	1.00	9.8106E+01
102	16.523	18.281	2.00	9.5367E+02	102	16.523	18.281	2.00	7.6529E+02	102	16.523	18.281	2.00	9.4448E+01
103	16.329	18.484	2.00	9.5938E+02	103	16.329	18.484	2.00	7.4273E+02	103	16.329	18.484	2.00	9.4811E+01
104	16.470	18.045	6.00	1.1202E+03	104	16.470	18.045	6.00	8.2119E+02	104	16.470	18.045	6.00	1.1107E+02
105	16.350	18.091	1.00	1.1701E+03	105	16.350	18.091	1.00	8.2562E+02	105	16.350	18.091	1.00	1.1609E+02
106	16.332	18.240	1.00	1.1029E+03	106	16.332	18.240	1.00	8.0078E+02	106	16.332	18.240	1.00	1.0934E+02
107	16.493	18.354	6.00	9.1885E+02	107	16.493	18.354	6.00	7.4006E+02	107	16.493	18.354	6.00	9.1002E+01
108	16.408	18.056	12.00	1.1512E+03	108	16.408	18.056	12.00	8.2458E+02	108	16.408	18.056	12.00	1.1418E+02
109	14.033	17.922	2.00	1.8405E+03	109	14.033	17.922	2.00	9.0848E+02	109	14.033	17.922	2.00	1.8147E+02
110	14.310	18.223	4.00	1.8084E+03	110	14.310	18.223	4.00	9.2520E+02	110	14.310	18.223	4.00	1.7905E+02
111	14.038	18.057	1.00	1.8549E+03	111	14.038	18.057	1.00	9.1824E+02	111	14.038	18.057	1.00	1.8332E+02
112	16.100	17.033	3.00	1.5171E+03	112	16.100	17.033	3.00	8.2064E+02	112	16.100	17.033	3.00	1.4910E+02
113	14.205	18.374	1.00	1.7535E+03	113	14.205	18.374	1.00	8.9375E+02	113	14.205	18.374	1.00	1.7338E+02
114	14.232	18.233	12.00	1.8164E+03	114	14.232	18.233	12.00	9.2176E+02	114	14.232	18.233	12.00	1.7981E+02
115	14.229	18.057	4.00	1.8263E+03	115	14.229	18.057	4.00	9.2014E+02	115	14.229	18.057	4.00	1.8062E+02
116	14.089	18.241	2.00	1.8382E+03	116	14.089	18.241	2.00	9.1845E+02	116	14.089	18.241	2.00	1.8191E+02
117	14.311	18.024	1.00	1.8124E+03	117	14.311	18.024	1.00	9.1871E+02	117	14.311	18.024	1.00	1.7920E+02
118	14.022	18.183	1.00	1.8735E+03	118	14.022	18.183	1.00	9.2814E+02	118	14.022	18.183	1.00	1.8537E+02
119	15.063	18.848	4.00	3.4997E+03	119	15.063	18.848	4.00	2.8638E+03	119	15.063	18.848	4.00	3.4929E+02
120	15.074	19.229	12.00	1.4505E+03	120	15.074	19.229	12.00	1.2714E+03	120	15.074	19.229	12.00	1.4386E+02
121	16.226	16.924	3.00	1.4867E+03	121	16.226	16.924	3.00	8.1049E+02	121	16.226	16.924	3.00	1.4607E+02
122	15.000	19.241	2.00	1.3650E+03	122	15.000	19.241	2.00	1.1634E+03	122	15.000	19.241	2.00	1.3533E+02
123	14.861	19.198	1.00	2.1646E+03	123	14.861	19.198	1.00	1.7761E+03	123	14.861	19.198	1.00	2.1513E+02
124	15.107	19.036	1.00	4.0075E+03	124	15.107	19.036	1.00	3.7354E+03	124	15.107	19.036	1.00	3.9996E+02
125	15.009	19.087	2.00	3.7606E+03	125	15.009	19.087	2.00	3.3650E+03	125	15.009	19.087	2.00	3.7491E+02
126	14.890	19.069	1.00	4.3786E+03	126	14.890	19.069	1.00	3.8764E+03	126	14.890	19.069	1.00	4.3682E+02
127	14.841	19.040	1.00	4.8976E+03	127	14.841	19.040	1.00	4.3694E+03	127	14.841	19.040	1.00	4.8875E+02
128	15.124	19.175	4.00	2.1325E+03	128	15.124	19.175	4.00	1.9406E+03	128	15.124	19.175	4.00	2.1201E+02
129	16.188	16.473	40.00	1.4757E+03	129	16.188	16.473	40.00	7.6605E+02	129	16.188	16.473	40.00	1.4494E+02
130	15.248	17.308	16.00	1.6887E+03	130	15.248	17.308	16.00	8.5664E+02	130	15.248	17.308	16.00	1.6625E+02
131	16.175	16.676	2.00	1.4926E+03	131	16.175	16.676	2.00	7.8736E+02	131	16.175	16.676	2.00	1.4662E+02
132	16.015	16.530	5.00	1.5031E+03	132	16.015	16.530	5.00	7.7081E+02	132	16.015	16.530	5.00	1.4757E+02
133	15.733	18.328	9.00	1.3978E+03	133	15.733	18.328	9.00	8.2787E+02	133	15.733	18.328	9.00	1.3889E+02
134	15.206	17.396	10.00	1.7041E+03	134	15.206	17.396	10.00	8.6815E+02	134	15.206	17.396	10.00	1.6791E+02
135	16.324	16.829	12.00	1.4665E+03	135	16.324	16.829	12.00	8.0206E+02	135	16.324	16.829	12.00	1.4410E+02
136	16.374	16.990	4.00	1.4516E+03	136	16.374	16.990	4.00	8.1640E+02	136	16.374	16.990	4.00	1.4265E+02
137	15.561	17.979	6.00	1.6442E+03	137	15.561	17.979	6.00	8.8697E+02	137	15.561	17.979	6.00	1.6345E+02
138	15.585	18.218	2.00	1.5762E+03	138	15.585	18.218	2.00	8.7834E+02	138	15.585	18.218	2.00	1.5662E+02
139	15.506	19.036	2.00	2.6282E+03	139	15.506	19.036	2.00	3.0458E+03	139	15.506	19.036	2.00	2.6244E+02
140	15.641	18.402	24.00	1.4046E+03	140	15.641	18.402	24.00	8.2293E+02	140	15.641	18.402	24.00	1.3948E+02
141	15.601	18.327	10.00	1.4786E+03	141	15.601	18.327	10.00	8.4175E+02	141	15.601	18.327	10.00	1.4697E+02
142	14.434	15.611	3.00	1.2466E+03	142	14.434	15.611	3.00	5.6648E+02	142	14.434	15.611	3.00	1.2062E+02
143	15.719	18.229	16.00	1.4900E+03	143	15.719	18.229	16.00	8.6208E+02	143	15.719	18.229	16.00	1.4802E+02
144	15.555	18.123	4.00	1.6138E+03	144	15.555	18.123	4.00	8.8692E+02	144	15.555	18.123	4.00	1.6044E+02
145	14.358	15.463	3.00	1.1833E+03	145	14.358	15.463	3.00	5.2382E+02	145	14.358	15.463	3.00	1.1425E+02
146	14.184	15.394	5.00	1.1472E+03	146	14.184	15.394	5.00	4.9039E+02	146	14.184	15.394	5.00	1.1058E+02
147	14.297	15.464	4.00	1.1813E+03	147	14.297	15.464	4.00	5.1871E+02	147	14.297	15.464	4.00	1.1404E+02
148	13.681	14.597	1.00	6.0789E+02	148	13.681	14.597	1.00	1.8582E+02	148	13.681	14.597	1.00	5.7956E+01
149	13.478	14.388	1.00	4.5581E+02	149	13.478	14.388	1.00	1.2697E+02	149	13.478	14.388	1.00	4.2784E+01
150	13.534	14.378	1.00	4.6182E+02	150	13.534	14.378	1.00	1.3079E+02	150	13.534	14.378	1.00	4.3374E+01
151	14.858	14.159	4.00	5.2788E+02	151	14.858	14.159	4.00	2.0337E+02	151	14.858	14.159	4.00	4.9726E+01
152	14.625	14.322	4.00	5.8568E+02	152	14.625	14.322	4.00	2.2349E+02	152	14.625	14.322	4.00	5.5497E+01

Table B-5.3
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (6.000, 19.000)					Moderate Aimpoint (7.000, 19.000)					Light Aimpoint (6.000, 19.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	4.4822E+02	153	14.854	13.963	2.00	1.6626E+02	153	14.854	13.963	2.00	4.1754E+01
154	15.921	15.357	16.00	1.1922E+03	154	15.921	15.357	16.00	5.7681E+02	154	15.921	15.357	16.00	1.1576E+02
155	14.604	13.876	2.00	3.8548E+02	155	14.604	13.876	2.00	1.3668E+02	155	14.604	13.876	2.00	3.5519E+01
156	14.760	14.069	2.00	4.8064E+02	156	14.760	14.069	2.00	1.7944E+02	156	14.760	14.069	2.00	4.5016E+01
157	13.193	15.343	4.00	9.5589E+02	157	13.193	15.343	4.00	3.6597E+02	157	13.193	15.343	4.00	9.2165E+01
158	13.389	15.206	4.00	9.0842E+02	158	13.389	15.206	4.00	3.4924E+02	158	13.389	15.206	4.00	8.7534E+01
159	13.456	15.290	3.00	9.7388E+02	159	13.456	15.290	3.00	3.8650E+02	159	13.456	15.290	3.00	9.3870E+01
160	15.588	14.773	2.00	9.0785E+02	160	15.588	14.773	2.00	4.1332E+02	160	15.588	14.773	2.00	8.7032E+01
161	16.283	14.887	12.00	9.7299E+02	161	16.283	14.887	12.00	4.6860E+02	161	16.283	14.887	12.00	9.3817E+01
162	15.618	14.622	2.00	8.3499E+02	162	15.618	14.622	2.00	3.7290E+02	162	15.618	14.622	2.00	7.9842E+01
163	15.853	14.526	3.00	7.9064E+02	163	15.853	14.526	3.00	3.5733E+02	163	15.853	14.526	3.00	7.5572E+01
164	15.667	14.794	3.00	9.1986E+02	164	15.667	14.794	3.00	4.2206E+02	164	15.667	14.794	3.00	8.8246E+01
165	15.824	14.794	3.00	9.2175E+02	165	15.824	14.794	3.00	4.2790E+02	165	15.824	14.794	3.00	8.8508E+01
166	16.178	15.100	4.00	1.0744E+03	166	16.178	15.100	4.00	5.1893E+02	166	16.178	15.100	4.00	1.0397E+02
167	15.684	15.464	2.00	1.2333E+03	167	15.684	15.464	2.00	5.9528E+02	167	15.684	15.464	2.00	1.1962E+02
168	15.780	15.281	2.00	1.1545E+03	168	15.780	15.281	2.00	5.5401E+02	168	15.780	15.281	2.00	1.1181E+02
169	15.735	15.486	2.00	1.2421E+03	169	15.735	15.486	2.00	6.0081E+02	169	15.735	15.486	2.00	1.2054E+02
170	16.241	14.979	9.00	1.0177E+03	170	16.241	14.979	9.00	4.9065E+02	170	16.241	14.979	9.00	9.8236E+01
171	16.233	15.088	4.00	1.0694E+03	171	16.233	15.088	4.00	5.1754E+02	171	16.233	15.088	4.00	1.0350E+02
172	16.219	14.747	1.00	9.0340E+02	172	16.219	14.747	1.00	4.3058E+02	172	16.219	14.747	1.00	8.6873E+01
173	16.407	14.834	1.00	9.4843E+02	173	16.407	14.834	1.00	4.5960E+02	173	16.407	14.834	1.00	9.1438E+01
174	16.174	14.734	1.00	8.9648E+02	174	16.174	14.734	1.00	4.2549E+02	174	16.174	14.734	1.00	8.6165E+01
175	16.414	15.004	1.00	1.0321E+03	175	16.414	15.004	1.00	5.0228E+02	175	16.414	15.004	1.00	9.9770E+01
176	16.349	14.675	1.00	8.6954E+02	176	16.349	14.675	1.00	4.1748E+02	176	16.349	14.675	1.00	8.3565E+01
177	16.471	14.830	1.00	9.4724E+02	177	16.471	14.830	1.00	4.6091E+02	177	16.471	14.830	1.00	9.1351E+01
178	16.157	14.868	1.00	9.6211E+02	178	16.157	14.868	1.00	4.5939E+02	178	16.157	14.868	1.00	9.2672E+01
179	13.870	15.600	2.00	1.2054E+03	179	13.870	15.600	2.00	5.1878E+02	179	13.870	15.600	2.00	1.1654E+02
180	13.871	15.733	2.00	1.2632E+03	180	13.871	15.733	2.00	5.5558E+02	180	13.871	15.733	2.00	1.2237E+02
181	13.935	15.551	3.00	1.1951E+03	181	13.935	15.551	3.00	5.1062E+02	181	13.935	15.551	3.00	1.1544E+02
182	13.925	15.695	2.00	1.2549E+03	182	13.925	15.695	2.00	5.4910E+02	182	13.925	15.695	2.00	1.2149E+02
183	13.934	15.437	2.00	1.1464E+03	183	13.934	15.437	2.00	4.7948E+02	183	13.934	15.437	2.00	1.1052E+02
184	13.867	15.450	2.00	1.1399E+03	184	13.867	15.450	2.00	4.7708E+02	184	13.867	15.450	2.00	1.0992E+02
185	16.181	17.037	4.00	1.4963E+03	185	16.181	17.037	4.00	8.2079E+02	185	16.181	17.037	4.00	1.4708E+02
186	16.296	16.955	4.00	1.4708E+03	186	16.296	16.955	4.00	8.1333E+02	186	16.296	16.955	4.00	1.4451E+02
187	16.163	16.951	4.00	1.5015E+03	187	16.163	16.951	4.00	8.1297E+02	187	16.163	16.951	4.00	1.4750E+02
188	14.436	15.492	3.00	1.1982E+03	188	14.436	15.492	3.00	5.3772E+02	188	14.436	15.492	3.00	1.1576E+02
189	16.264	16.500	4.00	1.4697E+03	189	16.264	16.500	4.00	7.6986E+02	189	16.264	16.500	4.00	1.4438E+02
190	16.032	16.870	4.00	1.5269E+03	190	16.032	16.870	4.00	8.0514E+02	190	16.032	16.870	4.00	1.4996E+02
191	16.288	16.648	4.00	1.4750E+03	191	16.288	16.648	4.00	7.8560E+02	191	16.288	16.648	4.00	1.4493E+02
192	16.005	16.725	4.00	1.5227E+03	192	16.005	16.725	4.00	7.9097E+02	192	16.005	16.725	4.00	1.4953E+02
193	16.112	16.912	4.00	1.5118E+03	193	16.112	16.912	4.00	8.0928E+02	193	16.112	16.912	4.00	1.4850E+02
194	16.252	16.789	4.00	1.4807E+03	194	16.252	16.789	4.00	7.9819E+02	194	16.252	16.789	4.00	1.4548E+02
195	13.266	15.204	2.00	8.8180E+02	195	13.266	15.204	2.00	3.2990E+02	195	13.266	15.204	2.00	8.4948E+01
196	13.429	15.394	2.00	1.0328E+03	196	13.429	15.394	2.00	4.2101E+02	196	13.429	15.394	2.00	9.9570E+01
197	15.916	14.875	6.00	9.6261E+02	197	15.916	14.875	6.00	4.5285E+02	197	15.916	14.875	6.00	9.2598E+01
198	13.455	14.706	10.00	6.1995E+02	198	13.455	14.706	10.00	1.9269E+02	198	13.455	14.706	10.00	5.9171E+01
199	15.987	14.868	2.00	9.6004E+02	199	15.987	14.868	2.00	4.5346E+02	199	15.987	14.868	2.00	9.2380E+01
200	13.360	15.319	2.00	9.7302E+02	200	13.360	15.319	2.00	3.8495E+02	200	13.360	15.319	2.00	9.3795E+01
201	15.916	14.708	2.00	8.8065E+02	201	15.916	14.708	2.00	4.0848E+02	201	15.916	14.708	2.00	8.4482E+01
202	16.294	14.763	6.00	9.1216E+02	202	16.294	14.763	6.00	4.3754E+02	202	16.294	14.763	6.00	8.7777E+01
203	15.677	18.330	1.00	1.4302E+03	203	15.677	18.330	1.00	8.3307E+02	203	15.677	18.330	1.00	1.4213E+02
204	16.461	18.591	1.00	8.9810E+02	204	16.461	18.591	1.00	7.8095E+02	204	16.461	18.591	1.00	8.8804E+01
205	14.177	18.046	1.00	1.8332E+03	205	14.177	18.046	1.00	9.1885E+02	205	14.177	18.046	1.00	1.8123E+02
206	14.049	18.351	1.00	1.7916E+03	206	14.049	18.351	1.00	8.9387E+02	206	14.049	18.351	1.00	1.7723E+02
207	14.908	18.942	1.00	4.8708E+03	207	14.908	18.942	1.00	4.2192E+03	207	14.908	18.942	1.00	4.8614E+02
208	14.822	18.948	1.00	5.2148E+03	208	14.822	18.948	1.00	4.5261E+03	208	14.822	18.948	1.00	5.2050E+02
209	16.134	16.486	1.00	1.4833E+03	209	16.134	16.486	1.00	7.6696E+02	209	16.134	16.486	1.00	1.4566E+02
210	14.879	14.240	2.00	5.6820E+02	210	14.879	14.240	2.00	2.2415E+02	210	14.879	14.240	2.00	5.3731E+01
211	13.294	15.448	1.00	1.0355E+03	211	13.294	15.448	1.00	4.1704E+02	211	13.294	15.448	1.00	9.9949E+01
212	16.315	15.061	2.00	1.0577E+03	212	16.315	15.061	2.00	5.1327E+02	212	16.315	15.061	2.00	1.0235E+02
213	16.228	14.881	2.00	9.6936E+02	213	16.228	14.881	2.00	4.6518E+02	213	16.228	14.881	2.00	9.3429E+01
214	15.841	15.478	1.00	1.2403E+03	214	15.841	15.478	1.00	6.0148E+02	214	15.841	15.478	1.00	1.2046E+02
215	16.269	18.118	2.00	1.2071E+03	215	16.269	18.118	2.00	8.2970E+02	215	16.269	18.118	2.00	1.1980E+02
216	14.138	18.176	4.00	1.8521E+03	216	14.138	18.176	4.00	9.2843E+02	216	14.138	18.176	4.00	1.8330E+02
217	14.112	18.070	5.00	1.8451E+03	217	14.112	18.070	5.00	9.1991E+02	217	14.112	18.070	5.00	1.8243E+02
218	14.983	18.822	8.00	3.3496E+03	218	14.983	18.822	8.00	2.6152E+03	218	14.983	18.822	8.00	3.3387E+02
219	14.925	18.819	5.00	3.4192E+03	219	14.925	18.819	5.00	2.6171E+03	219	14.925	18.819	5.00	3.4074E+02
220	15.484	18.048	3.00	1.6404E+03	220	15.484	18.048	3.00	8.9224E+02	220	15.484	18.048	3.00	1.6304E+02
221	16.393	18.433	10.00	9.3512E+02	221	16.393	18.433	10.00	7.3339E+02	221	16.393	18.433	10.00	9.2462E+01
222	16.447	18.213	2.00	1.0539E+03	222	16.447	18.213	2.00	8.0194E+02	222	16.447	18.213	2.00	1.0444E+02
223	16.300	18.359	2.00	1.0324E+03	223	16.300	18.359	2.00	7.5922E+02	223	16.300	18.359	2.00	1.0235E+02
224	14.212	17.935	4.00	1.8200E+03	224	14.212	17.935	4.00	9.1151E+02	224	14.212	17.935	4.00	1.7963E+02
225	15.036	18.722	4.00	2.2592E+03	225	15.036	18.722	4.00	1.5796E+03	225	15.036	18.722	4.00	2.2475E+02
226	16.382	18.616	1.00	9.6552E+02	226	16.382	18.616	1.00	8.1653E+02	226	16.382	18.616	1.00	9.5571E+01
227	15.113	17.328	1.00	1.6960E+03	227	15.113	17.328	1.00	8.6093E+02	227	15.113	17.328	1.00	1.6686E+02
228	15.701	15.607	2.00	1.2873E+03	228	15.701	15.607	2.00	6.2443E+02	228	15.701	15.607	2.00	1.2494E+02

Table B-5.3
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (6.000, 19.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	3.9648E+02
230	14.523	14.092	4.00	4.6364E+02
231	14.583	14.082	4.00	4.6626E+02
232	15.630	14.497	6.00	7.7365E+02
233	15.692	14.599	3.00	8.2457E+02
234	15.772	14.883	8.00	9.6477E+02
235	14.109	15.773	2.00	1.3022E+03
236	15.710	14.733	7.00	8.9048E+02
237	15.776	14.522	2.00	7.8774E+02
238	15.612	17.946	2.00	1.6400E+03
239	14.688	14.397	8.00	6.3323E+02
240	14.775	14.328	12.00	6.0453E+02
241	13.891	14.199	7.00	4.3036E+02
242	13.901	14.027	7.00	3.6617E+02

Moderate
Aimpoint (7.000, 19.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	1.4007E+02
230	14.523	14.092	4.00	1.6610E+02
231	14.583	14.082	4.00	1.6890E+02
232	15.630	14.497	6.00	3.3922E+02
233	15.692	14.599	3.00	3.6979E+02
234	15.772	14.883	8.00	4.5002E+02
235	14.109	15.773	2.00	5.8322E+02
236	15.710	14.733	7.00	4.0705E+02
237	15.776	14.522	2.00	3.5274E+02
238	15.612	17.946	2.00	8.8399E+02
239	14.688	14.397	8.00	2.4944E+02
240	14.775	14.328	12.00	2.3921E+02
241	13.891	14.199	7.00	1.2982E+02
242	13.901	14.027	7.00	1.1401E+02

Light
Aimpoint (6.000, 19.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	3.6636E+01
230	14.523	14.092	4.00	4.3360E+01
231	14.583	14.082	4.00	4.3611E+01
232	15.630	14.497	6.00	7.3838E+01
233	15.692	14.599	3.00	7.8843E+01
234	15.772	14.883	8.00	9.2738E+01
235	14.109	15.773	2.00	1.2621E+02
236	15.710	14.733	7.00	8.5363E+01
237	15.776	14.522	2.00	7.5263E+01
238	15.612	17.946	2.00	1.6305E+02
239	14.688	14.397	8.00	6.0199E+01
240	14.775	14.328	12.00	5.7338E+01
241	13.891	14.199	7.00	4.0157E+01
242	13.901	14.027	7.00	3.3725E+01

Table B-5.4.1
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Offense and Defense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (12.000, 18.000)					Moderate Aimpoint (12.000, 18.000)					Light Aimpoint (13.500, 18.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	16.495	18.182	2.00	1.1761E+02	2	16.495	18.182	2.00	6.0088E+01	2	16.495	18.182	2.00	8.0174E+00
3	16.398	18.288	5.00	5.6265E+01	3	16.398	18.288	5.00	2.3067E+01	3	16.398	18.288	5.00	3.1627E+01
4	14.111	17.886	1.00	3.7677E+02	4	14.111	17.886	1.00	1.3976E+02	5	14.117	18.329	2.00	2.4711E+02
5	14.117	18.329	2.00	2.6841E+01	5	14.117	18.329	2.00	3.1994E+00	20	15.732	18.428	7.00	9.1515E+01
7	14.261	17.923	5.00	4.4390E+02	7	14.261	17.923	5.00	2.0559E+02	24	15.675	18.447	4.00	9.0883E+01
20	15.732	18.428	7.00	8.1557E+00	23	15.640	18.125	6.00	1.0840E+02	27	15.405	18.172	4.00	3.3631E+00
23	15.640	18.125	6.00	1.9320E+02	25	15.684	18.075	1.00	1.2496E+02	29	15.452	18.232	4.00	2.4447E+01
24	15.675	18.447	4.00	6.3379E+00	26	15.384	17.995	5.00	1.5133E+02	30	15.476	18.303	5.00	6.6541E+01
25	15.684	18.075	1.00	2.2736E+02	27	15.405	18.172	4.00	8.8277E+01	94	15.517	18.257	1.00	3.4009E+01
26	15.384	17.995	5.00	2.8812E+02	28	15.433	18.082	4.00	1.3731E+02	95	15.626	18.194	33.00	9.9787E+00
27	15.405	18.172	4.00	1.5807E+02	29	15.452	18.232	4.00	5.1396E+01	96	15.529	18.169	7.00	2.2603E+00
28	15.433	18.082	4.00	2.4444E+02	30	15.476	18.303	5.00	1.5942E+01	97	15.607	18.398	28.00	9.7065E+01
29	15.452	18.232	4.00	9.8569E+01	31	15.526	18.028	4.00	1.4327E+02	98	15.562	18.363	5.00	9.3414E+01
30	15.476	18.303	5.00	4.5978E+01	32	15.369	18.094	4.00	1.3649E+02	100	16.436	18.381	3.00	5.2119E+01
31	15.526	18.028	4.00	2.6489E+02	94	15.517	18.257	1.00	3.7519E+01	101	16.286	18.545	1.00	3.6694E+01
32	15.369	18.094	4.00	2.4124E+02	95	15.626	18.194	33.00	7.0480E+01	102	16.523	18.281	2.00	2.7681E+01
94	15.517	18.257	1.00	7.7687E+01	96	15.529	18.169	7.00	8.7254E+01	103	16.329	18.484	2.00	5.3900E+01
95	15.626	18.194	33.00	1.2940E+02	97	15.607	18.398	28.00	2.0131E+00	106	16.332	18.240	1.00	2.0719E+01
96	15.529	18.169	7.00	1.5690E+02	98	15.562	18.363	5.00	4.4922E+00	107	16.493	18.354	6.00	4.7044E+01
97	15.607	18.398	28.00	1.1073E+01	100	16.436	18.381	3.00	3.6806E+00	113	14.205	18.374	1.00	3.2649E+02
98	15.562	18.363	5.00	2.0840E+01	102	16.523	18.281	2.00	2.4274E+01	133	15.733	18.328	9.00	6.7985E+01
100	16.436	18.381	3.00	1.7773E+01	104	16.470	18.045	6.00	9.4221E+01	138	15.585	18.218	2.00	1.6885E+01
101	16.286	18.545	1.00	1.6950E+00	105	16.350	18.091	1.00	9.0601E+01	140	15.641	18.402	24.00	9.5209E+01
102	16.523	18.281	2.00	5.9358E+01	106	16.332	18.240	1.00	4.2253E+01	141	15.601	18.327	10.00	7.2829E+01
103	16.329	18.484	2.00	4.5921E+00	107	16.493	18.354	6.00	4.9243E+00	143	15.719	18.229	16.00	2.0241E+01
104	16.470	18.045	6.00	1.8215E+02	108	16.408	18.056	12.00	9.5668E+01	203	15.677	18.330	1.00	7.1024E+01
105	16.350	18.091	1.00	1.7326E+02	109	14.033	17.922	2.00	2.3103E+02	204	16.461	18.591	1.00	2.0392E+01
106	16.332	18.240	1.00	8.3850E+01	110	14.310	18.223	4.00	5.1123E+01	206	14.049	18.351	1.00	4.8673E+02
107	16.493	18.354	6.00	2.7579E+01	111	14.038	18.057	1.00	3.5169E+02	221	16.393	18.433	10.00	5.6068E+01
108	16.408	18.056	12.00	1.8321E+02	113	14.205	18.374	1.00	4.7934E-02	222	16.447	18.213	2.00	1.4731E+01
109	14.033	17.922	2.00	5.0474E+02	114	14.232	18.233	12.00	4.0914E+01	223	16.300	18.359	2.00	5.2104E+01
110	14.310	18.223	4.00	1.0880E+02	115	14.229	18.057	4.00	3.0823E+02	226	16.382	18.616	1.00	1.5870E+01
111	14.038	18.057	1.00	5.4508E+02	116	14.089	18.241	2.00	2.9463E+01					
113	14.205	18.374	1.00	1.3919E+01	117	14.311	18.024	1.00	3.0697E+02					
114	14.232	18.233	12.00	9.7364E+01	118	14.022	18.183	1.00	9.2121E+01					
115	14.229	18.057	4.00	4.7839E+02	133	15.733	18.328	9.00	8.1802E+00					
116	14.089	18.241	2.00	8.5411E+01	137	15.561	17.979	6.00	1.3553E+02					
117	14.311	18.024	1.00	5.0334E+02	138	15.585	18.218	2.00	5.8596E+01					
118	14.022	18.183	1.00	1.6674E+02	140	15.641	18.402	24.00	1.7409E+00					
133	15.733	18.328	9.00	3.6059E+01	141	15.601	18.327	10.00	7.8756E+00					
137	15.561	17.979	6.00	2.6467E+02	143	15.719	18.229	16.00	5.1800E+01					
138	15.585	18.218	2.00	1.0929E+02	144	15.555	18.123	4.00	1.1300E+02					
140	15.641	18.402	24.00	1.0359E+01	203	15.677	18.330	1.00	7.7885E+00					
141	15.601	18.327	10.00	3.5282E+01	205	14.177	18.046	1.00	3.3325E+02					
143	15.719	18.229	16.00	9.8928E+01	206	14.049	18.351	1.00	2.7518E-01					
144	15.555	18.123	4.00	2.0018E+02	215	16.269	18.118	2.00	8.6272E+01					
203	15.677	18.330	1.00	3.4612E+01	216	14.138	18.176	4.00	1.0641E+02					
204	16.461	18.591	1.00	3.6331E-01	217	14.112	18.070	5.00	3.1514E+02					
205	14.177	18.046	1.00	5.1834E+02	220	15.484	18.048	3.00	1.4433E+02					
206	14.049	18.351	1.00	1.7055E+01	222	16.447	18.213	2.00	5.0703E+01					
215	16.269	18.118	2.00	1.6354E+02	223	16.300	18.359	2.00	4.8948E+00					
216	14.138	18.176	4.00	1.8285E+02	224	14.212	17.935	4.00	2.3636E+02					
217	14.112	18.070	5.00	4.7808E+02	238	15.612	17.946	2.00	1.2150E+02					
220	15.484	18.048	3.00	2.6321E+02										
221	16.393	18.433	10.00	7.7397E+00										
222	16.447	18.213	2.00	1.0020E+02										
223	16.300	18.359	2.00	2.5415E+01										
224	14.212	17.935	4.00	4.8367E+02										
238	15.612	17.946	2.00	2.5031E+02										

Table B-5.4.2
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Offense and Defense

500 kg Bombs
Protection Available

Heavy
Aimpoint (16.000, 16.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
19	16.065	16.500	4.00	3.4362E+02
129	16.188	16.473	40.00	3.8948E+02
132	16.015	16.530	5.00	1.7650E+02
189	16.264	16.500	4.00	2.6821E+02
209	16.134	16.486	1.00	3.4485E+02

Moderate
Aimpoint (16.000, 16.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	4.0942E-03
16	16.187	16.658	4.00	1.1002E+01
19	16.065	16.500	4.00	3.2892E+02
77	16.101	16.650	2.00	1.4109E+01
129	16.188	16.473	40.00	9.1671E+01
131	16.175	16.676	2.00	9.8837E-02
132	16.015	16.530	5.00	4.1877E+02
189	16.264	16.500	4.00	3.0051E+02
191	16.288	16.648	4.00	3.4243E+01
209	16.134	16.486	1.00	2.3335E+02

Light
Aimpoint (16.000, 16.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
19	16.065	16.500	4.00	1.0370E+02
129	16.188	16.473	40.00	2.2200E+02
132	16.015	16.530	5.00	2.7216E+00
189	16.264	16.500	4.00	1.2259E+02
209	16.134	16.486	1.00	1.8721E+02

Table B-5.5
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (4.000, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	7.8558E+00
2	16.495	18.182	2.00	3.5989E+01
3	16.398	18.288	5.00	5.1210E+01
4	14.111	17.886	1.00	9.5729E+00
5	14.117	18.329	2.00	9.8008E+01
6	16.013	17.002	2.00	8.1832E+00
7	14.261	17.923	5.00	9.7205E+00
8	15.018	18.957	5.00	8.3740E+00
11	16.118	16.767	2.00	7.9658E+00
12	14.297	15.740	3.00	4.5897E-01
13	14.424	15.732	2.00	6.0612E-01
14	14.328	15.664	4.00	2.3207E-01
15	15.135	17.274	2.00	8.4970E+00
16	16.187	16.658	4.00	7.7956E+00
17	15.252	17.386	4.00	8.7948E+00
18	15.173	17.315	9.00	8.6270E+00
19	16.065	16.500	4.00	7.2776E+00
20	15.732	18.428	7.00	7.8890E+01
21	16.357	16.781	7.00	8.0881E+00
22	16.263	17.082	8.00	8.3853E+00
23	15.640	18.125	6.00	3.2601E+01
24	15.675	18.447	4.00	8.1554E+01
25	15.684	18.075	1.00	2.3880E+01
26	15.384	17.995	5.00	1.0324E+01
27	15.405	18.172	4.00	4.2658E+01
28	15.433	18.082	4.00	2.5645E+01
29	15.452	18.232	4.00	5.4208E+01
30	15.476	18.303	5.00	6.7643E+01
31	15.526	18.028	4.00	1.5624E+01
32	15.369	18.094	4.00	2.8031E+01
33	14.295	15.942	18.00	1.4612E+00
34	14.352	15.910	3.00	1.3719E+00
35	14.200	15.526	2.00	3.0322E-02
36	14.014	15.723	1.00	2.2516E-01
37	13.967	15.661	3.00	1.1485E-01
38	14.158	15.717	3.00	2.8089E-01
39	14.167	15.640	1.00	1.5430E-01
48	15.950	15.453	6.00	4.1416E+00
50	15.975	14.694	3.00	1.9586E+00
51	15.970	15.328	6.00	4.0216E+00
52	15.803	14.834	2.00	2.0274E+00
53	15.716	14.523	2.00	6.0147E-01
54	15.841	14.686	3.00	1.5791E+00
55	15.746	15.374	2.00	3.5650E+00
56	16.489	14.995	2.00	3.5458E+00
57	15.907	15.517	2.00	4.2117E+00
58	15.921	14.547	3.00	9.7821E-01
59	16.339	14.858	3.00	3.0335E+00
60	16.396	14.734	3.00	2.6430E+00
61	16.479	14.715	3.00	2.6709E+00
62	16.143	14.987	4.00	3.3528E+00
63	16.376	15.063	2.00	3.6944E+00
64	14.090	15.527	5.00	2.5716E-02
65	14.026	15.514	4.00	1.1593E-02
66	14.088	15.619	2.00	1.1288E-01
67	14.034	15.648	3.00	1.2485E-01
68	13.990	15.588	4.00	6.6710E-02
69	13.972	15.518	1.00	1.3015E-02
70	14.251	15.628	3.00	1.6197E-01
71	14.520	15.772	5.00	1.3032E+00
72	15.153	17.386	2.00	8.7527E+00
77	16.101	16.650	2.00	7.7354E+00
79	14.331	15.561	3.00	8.6674E-02
80	14.387	15.549	3.00	7.4956E-02
83	15.850	15.349	2.00	3.7530E+00
84	15.751	14.664	3.00	1.2609E+00
85	15.813	15.577	2.00	4.3431E+00
86	13.893	16.032	4.00	8.4508E-01
87	14.568	16.110	4.00	3.4168E+00
88	14.250	16.235	4.00	3.3526E+00
89	16.009	18.852	4.00	2.4608E+01
90	15.914	18.998	4.00	3.5727E-01
93	16.187	16.809	7.00	8.0445E+00
94	15.517	18.257	1.00	5.8336E+01
95	15.626	18.194	33.00	4.5135E+01
96	15.529	18.169	7.00	4.1197E+01

Moderate
Aimpoint (7.000, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	16.495	18.182	2.00	1.5291E+01
3	16.398	18.288	5.00	3.8940E+01
5	14.117	18.329	2.00	5.7450E+01
6	16.013	17.002	2.00	4.6987E-04
17	15.252	17.386	4.00	2.6440E-03
18	15.173	17.315	9.00	3.1660E-04
20	15.732	18.428	7.00	7.3526E+01
22	16.263	17.082	8.00	4.1858E-02
23	15.640	18.125	6.00	4.5363E+00
24	15.675	18.447	4.00	7.7228E+01
25	15.684	18.075	1.00	1.3801E+00
26	15.384	17.995	5.00	7.0870E-01
27	15.405	18.172	4.00	1.2342E+01
28	15.433	18.082	4.00	9.1457E-01
29	15.452	18.232	4.00	2.8005E+01
30	15.476	18.303	5.00	4.7445E+01
31	15.526	18.028	4.00	1.0182E+00
32	15.369	18.094	4.00	8.0995E-01
72	15.153	17.386	2.00	1.6053E-03
89	16.009	18.852	4.00	6.0535E+00
94	15.517	18.257	1.00	3.4830E+01
95	15.626	18.194	33.00	1.8200E+01
96	15.529	18.169	7.00	1.1869E+01
97	15.607	18.398	28.00	7.0350E+01
98	15.562	18.363	5.00	6.2722E+01
100	16.436	18.381	3.00	5.6411E+01
101	16.286	18.545	1.00	6.7185E+01
102	16.523	18.281	2.00	3.6744E+01
103	16.329	18.484	2.00	6.8058E+01
104	16.470	18.045	6.00	1.7812E+00
105	16.350	18.091	1.00	1.8211E+00
106	16.332	18.240	1.00	2.8680E+01
107	16.493	18.354	6.00	5.1343E+01
108	16.408	18.056	12.00	1.7819E+00
110	14.310	18.223	4.00	2.4271E+01
112	16.100	17.033	3.00	1.0915E-02
113	14.205	18.374	1.00	7.4507E+01
114	14.232	18.233	12.00	2.6995E+01
115	14.229	18.057	4.00	2.1549E-03
116	14.089	18.241	2.00	2.9080E+01
117	14.311	18.024	1.00	3.2701E-03
118	14.022	18.183	1.00	1.3875E+01
119	15.063	18.848	4.00	6.7677E+00
130	15.248	17.308	16.00	2.4207E-04
133	15.733	18.328	9.00	5.2747E+01
134	15.206	17.396	10.00	2.4127E-03
137	15.561	17.979	6.00	1.0050E+00
138	15.585	18.218	2.00	2.4379E+01
140	15.641	18.402	24.00	7.0697E+01
141	15.601	18.327	10.00	5.3242E+01
143	15.719	18.229	16.00	2.7417E+01
144	15.555	18.123	4.00	4.1244E+00
185	16.181	17.037	4.00	1.5542E-02
203	15.677	18.330	1.00	5.3588E+01
204	16.461	18.591	1.00	5.9196E+01
206	14.049	18.351	1.00	6.5597E+01
215	16.269	18.118	2.00	4.0975E+00
216	14.138	18.176	4.00	1.2181E+01
218	14.983	18.822	8.00	1.2699E+01
219	14.925	18.819	5.00	1.3447E+01
220	15.484	18.048	3.00	9.6595E-01
221	16.393	18.433	10.00	6.3799E+01
222	16.447	18.213	2.00	2.2264E+01
223	16.300	18.359	2.00	5.4250E+01
225	15.036	18.722	4.00	4.0634E+01
226	16.382	18.616	1.00	5.6398E+01
227	15.113	17.328	1.00	3.8600E-04
238	15.612	17.946	2.00	1.0359E+00

Light
Aimpoint (11.500, 15.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
14	14.328	15.664	4.00	9.6844E-01
35	14.200	15.526	2.00	1.0760E+01
37	13.967	15.661	3.00	1.1803E+00
39	14.167	15.640	1.00	2.7480E+00
41	13.523	15.457	5.00	9.9695E+00
42	13.250	15.380	3.00	4.3276E+00
48	15.950	15.453	6.00	9.7252E+00
51	15.970	15.328	6.00	3.8227E-01
55	15.746	15.374	2.00	3.8357E+00
57	15.907	15.517	2.00	1.0992E+01
64	14.090	15.527	5.00	1.0720E+01
65	14.026	15.514	4.00	1.1064E+01
66	14.088	15.619	2.00	4.3892E+00
67	14.034	15.648	3.00	2.1382E+00
68	13.990	15.588	4.00	6.8863E+00
69	13.972	15.518	1.00	1.0968E+01
70	14.251	15.628	3.00	3.6760E+00
78	14.250	15.469	3.00	1.0560E+01
79	14.331	15.561	3.00	8.8819E+00
80	14.387	15.549	3.00	9.6524E+00
81	14.397	15.423	3.00	7.7366E+00
83	15.850	15.349	2.00	1.8957E+00
85	15.813	15.577	2.00	7.7079E+00
142	14.434	15.611	3.00	5.0576E+00
145	14.358	15.463	3.00	1.0320E+01
146	14.184	15.394	5.00	5.4406E+00
147	14.297	15.464	4.00	1.0360E+01
154	15.921	15.357	16.00	2.5100E+00
157	13.193	15.343	4.00	1.4870E+00
167	15.684	15.464	2.00	1.0292E+01
169	15.735	15.486	2.00	1.1064E+01
179	13.870	15.600	2.00	5.9207E+00
181	13.935	15.551	3.00	9.5264E+00
183	13.934	15.437	2.00	8.7540E+00
184	13.867	15.450	2.00	9.5916E+00
188	14.436	15.492	3.00	1.1136E+01
196	13.429	15.394	2.00	5.4478E+00
200	13.360	15.319	2.00	9.8856E-02
211	13.294	15.448	1.00	9.4862E+00
214	15.841	15.478	1.00	1.0872E+01
228	15.701	15.607	2.00	5.3499E+00

Table B-5.5
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (4.000, 18.500)					Moderate Aimpoint (7.000, 18.500)					Light Aimpoint (11.500, 15.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
97	15.607	18.398	28.00	7.9489E+01										
98	15.562	18.363	5.00	7.5906E+01										
99	16.079	16.804	3.00	7.9900E+00										
100	16.436	18.381	3.00	6.0622E+01										
101	16.286	18.545	1.00	6.6124E+01										
102	16.523	18.281	2.00	4.8547E+01										
103	16.329	18.484	2.00	6.6889E+01										
104	16.470	18.045	6.00	1.7954E+01										
105	16.350	18.091	1.00	2.4552E+01										
106	16.332	18.240	1.00	4.5606E+01										
107	16.493	18.354	6.00	5.7279E+01										
108	16.408	18.056	12.00	1.9646E+01										
109	14.033	17.922	2.00	9.6143E+00										
110	14.310	18.223	4.00	6.3904E+01										
111	14.038	18.057	1.00	2.1619E+01										
112	16.100	17.033	3.00	8.2580E+00										
113	14.205	18.374	1.00	1.0809E+02										
114	14.232	18.233	12.00	6.7574E+01										
115	14.229	18.057	4.00	2.1581E+01										
116	14.089	18.241	2.00	7.1456E+01										
117	14.311	18.024	1.00	1.4694E+01										
118	14.022	18.183	1.00	5.4422E+01										
119	15.063	18.848	4.00	3.1227E+01										
121	16.226	16.924	3.00	8.1939E+00										
129	16.188	16.473	40.00	7.2226E+00										
130	15.248	17.308	16.00	8.6444E+00										
131	16.175	16.676	2.00	7.8436E+00										
132	16.015	16.530	5.00	7.3449E+00										
133	15.733	18.328	9.00	6.7449E+01										
134	15.206	17.396	10.00	8.7949E+00										
135	16.324	16.829	12.00	8.1300E+00										
136	16.374	16.990	4.00	8.3348E+00										
137	15.561	17.979	6.00	1.0378E+01										
138	15.585	18.218	2.00	5.0052E+01										
140	15.641	18.402	24.00	7.9137E+01										
141	15.601	18.327	10.00	6.9628E+01										
142	14.434	15.611	3.00	3.2863E-01										
143	15.719	18.229	16.00	5.0694E+01										
144	15.555	18.123	4.00	3.2629E+01										
154	15.921	15.357	16.00	3.9399E+00										
160	15.588	14.773	2.00	1.1655E+00										
161	16.283	14.887	12.00	3.1060E+00										
162	15.618	14.622	2.00	8.1674E-01										
163	15.853	14.526	3.00	7.7676E-01										
164	15.667	14.794	3.00	1.4604E+00										
165	15.824	14.794	3.00	1.9514E+00										
166	16.178	15.100	4.00	3.7234E+00										
167	15.684	15.464	2.00	3.7022E+00										
168	15.780	15.281	2.00	3.3949E+00										
169	15.735	15.486	2.00	3.8503E+00										
170	16.241	14.979	9.00	3.3762E+00										
171	16.233	15.088	4.00	3.7090E+00										
172	16.219	14.747	1.00	2.5061E+00										
173	16.407	14.834	1.00	2.9976E+00										
174	16.174	14.734	1.00	2.4058E+00										
175	16.414	15.004	1.00	3.5361E+00										
176	16.349	14.675	1.00	2.3459E+00										
177	16.471	14.830	1.00	3.0331E+00										
178	16.157	14.868	1.00	2.9516E+00										
179	13.870	15.600	2.00	5.2482E-02										
180	13.871	15.733	2.00	1.6566E-01										
181	13.935	15.551	3.00	3.3209E-02										
182	13.925	15.695	2.00	1.2319E-01										
185	16.181	17.037	4.00	8.2989E+00										
186	16.296	16.955	4.00	8.2608E+00										
187	16.163	16.951	4.00	8.1945E+00										
188	14.436	15.492	3.00	1.3725E-01										
189	16.264	16.500	4.00	7.3622E+00										
190	16.032	16.870	4.00	8.0420E+00										
191	16.288	16.648	4.00	7.8090E+00										
192	16.005	16.725	4.00	7.8697E+00										
193	16.112	16.912	4.00	8.1267E+00										
194	16.252	16.789	4.00	8.0506E+00										
197	15.916	14.875	6.00	2.5798E+00										
199	15.987	14.868	2.00	2.8033E+00										
201	15.916	14.708	2.00	1.8774E+00										

Table B-5.5
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (4.000, 18.500)					Moderate Aimpoint (7.000, 18.500)					Light Aimpoint (11.500, 15.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
202	16.294	14.763	6.00	2.6437E+00										
203	15.677	18.330	1.00	6.8767E+01										
204	16.461	18.591	1.00	5.8666E+01										
205	14.177	18.046	1.00	1.9117E+01										
206	14.049	18.351	1.00	1.0590E+02										
207	14.908	18.942	1.00	1.1499E+01										
208	14.822	18.948	1.00	1.0257E+01										
209	16.134	16.486	1.00	7.2514E+00										
212	16.315	15.061	2.00	3.6616E+00										
213	16.228	14.881	2.00	3.0496E+00										
214	15.841	15.478	1.00	3.9996E+00										
215	16.269	18.118	2.00	2.8624E+01										
216	14.138	18.176	4.00	5.1764E+01										
217	14.112	18.070	5.00	2.4714E+01										
218	14.983	18.822	8.00	3.7957E+01										
219	14.925	18.819	5.00	3.9113E+01										
220	15.484	18.048	3.00	1.9376E+01										
221	16.393	18.433	10.00	6.4649E+01										
222	16.447	18.213	2.00	4.0616E+01										
223	16.300	18.359	2.00	6.1229E+01										
224	14.212	17.935	4.00	9.6948E+00										
225	15.036	18.722	4.00	6.2372E+01										
226	16.382	18.616	1.00	5.7632E+01										
227	15.113	17.328	1.00	8.6258E+00										
228	15.701	15.607	2.00	4.3548E+00										
232	15.630	14.497	6.00	4.1726E-01										
233	15.692	14.599	3.00	8.7123E-01										
234	15.772	14.883	8.00	2.0879E+00										
235	14.109	15.773	2.00	4.4845E-01										
236	15.710	14.733	7.00	1.4121E+00										
237	15.776	14.522	2.00	6.6682E-01										
238	15.612	17.946	2.00	1.0340E+01										

Table B-5.6
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-34.500, 18.500)					Moderate Aimpoint (38.500, 18.500)					Light Aimpoint (40.000, 18.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.2338E+01	1	16.058	16.697	2.00	5.2373E+00	1	16.058	16.697	2.00	6.2246E-01
2	16.495	18.182	2.00	6.2987E+01	2	16.495	18.182	2.00	3.5667E+01	2	16.495	18.182	2.00	1.2731E+01
3	16.398	18.288	5.00	1.1040E+02	3	16.398	18.288	5.00	6.1615E+01	3	16.398	18.288	5.00	6.4562E+00
4	14.111	17.886	1.00	1.6930E+01	4	14.111	17.886	1.00	8.2757E+00	4	14.111	17.886	1.00	1.8362E+01
5	14.117	18.329	2.00	1.3595E+02	5	14.117	18.329	2.00	7.5524E+01	5	14.117	18.329	2.00	4.7179E+00
6	16.013	17.002	2.00	1.2538E+01	6	16.013	17.002	2.00	5.3341E+00	6	16.013	17.002	2.00	6.6808E-01
7	14.261	17.923	5.00	1.9142E+01	7	14.261	17.923	5.00	9.6678E+00	7	14.261	17.923	5.00	2.1318E+01
8	15.018	18.957	5.00	1.9683E+01	8	15.018	18.957	5.00	1.2125E+01	11	16.118	16.767	2.00	6.3753E-01
9	14.935	19.036	1.00	1.0073E+01	9	14.935	19.036	1.00	6.3872E+00	12	14.297	15.740	3.00	4.5868E-01
10	15.059	19.065	2.00	7.7656E+00	10	15.059	19.065	2.00	4.8670E+00	13	14.424	15.732	2.00	4.6037E-01
11	16.118	16.767	2.00	1.2391E+01	11	16.118	16.767	2.00	5.2628E+00	14	14.328	15.664	4.00	4.4015E-01
12	14.297	15.740	3.00	1.0831E+01	12	14.297	15.740	3.00	4.5299E+00	15	15.135	17.274	2.00	7.0333E-01
13	14.424	15.732	2.00	1.0819E+01	13	14.424	15.732	2.00	4.5251E+00	16	16.187	16.658	4.00	6.1451E-01
14	14.328	15.664	4.00	1.0727E+01	14	14.328	15.664	4.00	4.4841E+00	17	15.252	17.386	4.00	7.3168E-01
15	15.135	17.274	2.00	1.2661E+01	15	15.135	17.274	2.00	5.3928E+00	18	15.173	17.315	9.00	7.0654E-01
16	16.187	16.658	4.00	1.2310E+01	16	16.187	16.658	4.00	5.2246E+00	19	16.065	16.500	4.00	5.9575E-01
17	15.252	17.386	4.00	1.2563E+01	17	15.252	17.386	4.00	5.3360E+00	20	15.732	18.428	7.00	1.5969E+00
18	15.173	17.315	9.00	1.2656E+01	18	15.173	17.315	9.00	5.3841E+00	21	16.357	16.781	7.00	6.4116E-01
19	16.065	16.500	4.00	1.2190E+01	19	16.065	16.500	4.00	5.1672E+00	22	16.263	17.082	8.00	6.7575E-01
20	15.732	18.428	7.00	2.0668E+02	20	15.732	18.428	7.00	1.1298E+02	23	15.640	18.125	6.00	1.7193E+01
21	16.357	16.781	7.00	1.2405E+01	21	16.357	16.781	7.00	5.2700E+00	24	15.675	18.447	4.00	1.1393E+00
22	16.263	17.082	8.00	1.2580E+01	22	16.263	17.082	8.00	5.3558E+00	25	15.684	18.075	1.00	2.1280E+01
23	15.640	18.125	6.00	4.6867E+01	23	15.640	18.125	6.00	2.6449E+01	26	15.384	17.995	5.00	2.4696E+01
24	15.675	18.447	4.00	2.1897E+02	24	15.675	18.447	4.00	1.2000E+02	27	15.405	18.172	4.00	1.3476E+01
25	15.684	18.075	1.00	3.6297E+01	25	15.684	18.075	1.00	2.0317E+01	28	15.433	18.082	4.00	2.0724E+01
26	15.384	17.995	5.00	2.4603E+01	26	15.384	17.995	5.00	1.3454E+01	29	15.452	18.232	4.00	9.4255E+00
27	15.405	18.172	4.00	6.0140E+01	27	15.405	18.172	4.00	3.3913E+01	30	15.476	18.303	5.00	5.7902E+00
28	15.433	18.082	4.00	3.7409E+01	28	15.433	18.082	4.00	2.1071E+01	31	15.526	18.028	4.00	2.4135E+01
29	15.452	18.232	4.00	8.2429E+01	29	15.452	18.232	4.00	4.6417E+01	32	15.369	18.094	4.00	1.9765E+01
30	15.476	18.303	5.00	1.1895E+02	30	15.476	18.303	5.00	6.6223E+01	33	14.295	15.942	18.00	5.1492E-01
31	15.526	18.028	4.00	2.9139E+01	31	15.526	18.028	4.00	1.5944E+01	34	14.352	15.910	3.00	5.0799E-01
32	15.369	18.094	4.00	3.9288E+01	32	15.369	18.094	4.00	2.2347E+01	35	14.200	15.526	2.00	4.1643E-01
33	14.295	15.942	18.00	1.1175E+01	33	14.295	15.942	18.00	4.6763E+00	36	14.014	15.723	1.00	4.4417E-01
34	14.352	15.910	3.00	1.1121E+01	34	14.352	15.910	3.00	4.6536E+00	37	13.967	15.661	3.00	4.2691E-01
35	14.200	15.526	2.00	1.0587E+01	35	14.200	15.526	2.00	4.4175E+00	38	14.158	15.717	3.00	4.4779E-01
36	14.014	15.723	1.00	1.0797E+01	36	14.014	15.723	1.00	4.5154E+00	39	14.167	15.640	1.00	4.2846E-01
37	13.967	15.661	3.00	1.0718E+01	37	13.967	15.661	3.00	4.4798E+00	40	13.167	15.236	5.00	3.5254E-01
38	14.158	15.717	3.00	1.0789E+01	38	14.158	15.717	3.00	4.5122E+00	41	13.523	15.457	5.00	3.9148E-01
39	14.167	15.640	1.00	1.0700E+01	39	14.167	15.640	1.00	4.4714E+00	42	13.250	15.380	3.00	3.7735E-01
40	13.167	15.236	5.00	1.0282E+01	40	13.167	15.236	5.00	4.2701E+00	43	13.293	15.301	4.00	3.6648E-01
41	13.523	15.457	5.00	1.0507E+01	41	13.523	15.457	5.00	4.3794E+00	44	14.944	14.076	2.00	2.0592E-01
42	13.250	15.380	3.00	1.0426E+01	42	13.250	15.380	3.00	4.3407E+00	45	14.877	14.351	4.00	2.5772E-01
43	13.293	15.301	4.00	1.0348E+01	43	13.293	15.301	4.00	4.3035E+00	46	13.637	14.470	2.00	2.5710E-01
44	14.944	14.076	2.00	9.1855E+00	44	14.944	14.076	2.00	3.7253E+00	47	14.765	14.203	4.00	2.3318E-01
45	14.877	14.351	4.00	9.4545E+00	45	14.877	14.351	4.00	3.8531E+00	48	15.950	15.453	6.00	4.2440E-01
46	13.637	14.470	2.00	9.5547E+00	46	13.637	14.470	2.00	3.9009E+00	49	14.871	14.057	2.00	2.0161E-01
47	14.765	14.203	4.00	9.3054E+00	47	14.765	14.203	4.00	3.7820E+00	50	15.975	14.694	3.00	3.0646E-01
48	15.950	15.453	6.00	1.0541E+01	48	15.950	15.453	6.00	4.3965E+00	51	15.970	15.328	6.00	4.0953E-01
49	14.871	14.057	2.00	9.1688E+00	49	14.871	14.057	2.00	3.7176E+00	52	15.803	14.834	2.00	3.2342E-01
50	15.975	14.694	3.00	9.7990E+00	50	15.975	14.694	3.00	4.0249E+00	53	15.716	14.523	2.00	2.8280E-01
51	15.970	15.328	6.00	1.0417E+01	51	15.970	15.328	6.00	4.3373E+00	54	15.841	14.686	3.00	3.0494E-01
52	15.803	14.834	2.00	9.9262E+00	52	15.803	14.834	2.00	4.0910E+00	55	15.746	15.374	2.00	4.1703E-01
53	15.716	14.523	2.00	9.6367E+00	53	15.716	14.523	2.00	3.9409E+00	56	16.489	14.995	2.00	3.3709E-01
54	15.841	14.686	3.00	9.7896E+00	54	15.841	14.686	3.00	4.0201E+00	57	15.907	15.517	2.00	4.2703E-01
55	15.746	15.374	2.00	1.0459E+01	55	15.746	15.374	2.00	4.3574E+00	58	15.921	14.547	3.00	2.8636E-01
56	16.489	14.995	2.00	1.0092E+01	56	16.489	14.995	2.00	4.1755E+00	59	16.339	14.858	3.00	3.2679E-01
57	15.907	15.517	2.00	1.0605E+01	57	15.907	15.517	2.00	4.4266E+00	60	16.396	14.734	3.00	3.1338E-01
58	15.921	14.547	3.00	9.6620E+00	58	15.921	14.547	3.00	3.9538E+00	61	16.479	14.715	3.00	3.1096E-01
59	16.339	14.858	3.00	9.9560E+00	59	16.339	14.858	3.00	4.1066E+00	62	16.143	14.987	4.00	3.3606E-01
60	16.396	14.734	3.00	9.8421E+00	60	16.396	14.734	3.00	4.0473E+00	63	16.376	15.063	2.00	3.5324E-01
61	16.479	14.715	3.00	9.8257E+00	61	16.479	14.715	3.00	4.0388E+00	64	14.090	15.527	5.00	4.1283E-01
62	16.143	14.987	4.00	1.0079E+01	62	16.143	14.987	4.00	4.1688E+00	65	14.026	15.514	4.00	4.1021E-01
63	16.376	15.063	2.00	1.0158E+01	63	16.376	15.063	2.00	4.2087E+00	66	14.088	15.619	2.00	4.2044E-01
64	14.090	15.527	5.00	1.0586E+01	64	14.090	15.527	5.00	4.4171E+00	67	14.034	15.648	3.00	4.2594E-01
65	14.026	15.514	4.00	1.0572E+01	65	14.026	15.514	4.00	4.4104E+00	68	13.990	15.588	4.00	4.1189E-01
66	14.088	15.619	2.00	1.0678E+01	66	14.088	15.619	2.00	4.4608E+00	69	13.972	15.518	1.00	4.0859E-01
67	14.034	15.648	3.00	1.0706E+01	67	14.034	15.648	3.00	4.4742E+00	70	14.251	15.628	3.00	4.2824E-01
68	13.990	15.588	4.00	1.0646E+01	68	13.990	15.588	4.00	4.4453E+00	71	14.520	15.772	5.00	4.7096E-01
69	13.972	15.518	1.00	1.0575E+01	69	13.972	15.518	1.00	4.4119E+00	72	15.153	17.386	2.00	7.3139E-01
70	14.251	15.628	3.00	1.0690E+01	70	14.251	15.628	3.00	4.4664E+00	73	14.648	14.038	4.00	1.9693E-01
71	14.520	15.772	5.00	1.0889E+01	71	14.520	15.772	5.00	4.5549E+00	74	14.675	14.244	4.00	2.3976E-01
72	15.153	17.386	2.00	1.2562E+01	72	15.153	17.386	2.00	5.3351E+00	75	14.913	14.211	4.00	2.3477E-01
73	14.648	14.038	4.00	9.1500E+00	73	14.648	14.038	4.00	3.7088E+00	76	14.721	13.951	4.00	1.8630E-01
74	14.675	14.244	4.00	9.3450E+00	74	14.675	14.244	4.00	3.8009E+00	77	16.101	16.650	2.00	6.1257E-01
75	14.913	14.211	4.00	9.3155E+00	75	14.913	14.211	4.00	3.7869E+00	78	14.250	15.469	3.00	4.1583E-01
76	14.721	13.951	4.00	9.0792E+00	76	14.721	13.951	4.00	3.6764E+00	79	14.331	15.561	3.00	4.2215E-01

Table B-5.6
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-34.500, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	1.2303E+01
78	14.250	15.469	3.00	1.0531E+01
79	14.331	15.561	3.00	1.0624E+01
80	14.387	15.549	3.00	1.0613E+01
81	14.397	15.423	3.00	1.0487E+01
82	15.413	19.029	3.00	1.0599E+01
83	15.850	15.349	2.00	1.0436E+01
84	15.751	14.664	3.00	9.7679E+00
85	15.813	15.577	2.00	1.0663E+01
86	13.893	16.032	4.00	1.1319E+01
87	14.568	16.110	4.00	1.1468E+01
88	14.250	16.235	4.00	1.1685E+01
89	16.009	18.852	4.00	4.2466E+01
90	15.914	18.998	4.00	1.3175E+01
92	15.441	19.341	4.00	2.2784E-02
93	16.187	16.809	7.00	1.2424E+01
94	15.517	18.257	1.00	9.3997E+01
95	15.626	18.194	33.00	6.6687E+01
96	15.529	18.169	7.00	5.9227E+01
97	15.607	18.398	28.00	1.8705E+02
98	15.562	18.363	5.00	1.5937E+02
99	16.079	16.804	3.00	1.2418E+01
100	16.436	18.381	3.00	1.7340E+02
101	16.286	18.545	1.00	2.2096E+02
102	16.523	18.281	2.00	1.0664E+02
103	16.329	18.484	2.00	2.3323E+02
104	16.470	18.045	6.00	3.1606E+01
105	16.350	18.091	1.00	3.8733E+01
106	16.332	18.240	1.00	8.5761E+01
107	16.493	18.354	6.00	1.5203E+02
108	16.408	18.056	12.00	3.3284E+01
109	14.033	17.922	2.00	1.9071E+01
110	14.310	18.223	4.00	7.8694E+01
111	14.038	18.057	1.00	3.3603E+01
112	16.100	17.033	3.00	1.2554E+01
113	14.205	18.374	1.00	1.6839E+02
114	14.232	18.233	12.00	8.3065E+01
115	14.229	18.057	4.00	3.3590E+01
116	14.089	18.241	2.00	8.6576E+01
117	14.311	18.024	1.00	2.8612E+01
118	14.022	18.183	1.00	6.3611E+01
119	15.063	18.848	4.00	4.3795E+01
120	15.074	19.229	12.00	1.0103E+00
121	16.226	16.924	3.00	1.2504E+01
122	15.000	19.241	2.00	8.4713E-01
123	14.861	19.198	1.00	1.4821E+00
124	15.107	19.036	1.00	1.0062E+01
125	15.009	19.087	2.00	6.0282E+00
126	14.890	19.069	1.00	7.4580E+00
127	14.841	19.040	1.00	9.7604E+00
128	15.124	19.175	4.00	2.3032E+00
129	16.188	16.473	40.00	1.2144E+01
130	15.248	17.308	16.00	1.2667E+01
131	16.175	16.676	2.00	1.2324E+01
132	16.015	16.530	5.00	1.2212E+01
133	15.733	18.328	9.00	1.3493E+02
134	15.206	17.396	10.00	1.2549E+01
135	16.324	16.829	12.00	1.2441E+01
136	16.374	16.990	4.00	1.2538E+01
137	15.561	17.979	6.00	2.3374E+01
138	15.585	18.218	2.00	7.6317E+01
139	15.506	19.036	2.00	1.0037E+01
140	15.641	18.402	24.00	1.8991E+02
141	15.601	18.327	10.00	1.3432E+02
142	14.434	15.611	3.00	1.0676E+01
143	15.719	18.229	16.00	8.1080E+01
144	15.555	18.123	4.00	4.6342E+01
145	14.358	15.463	3.00	1.0526E+01
146	14.184	15.394	5.00	1.0455E+01
147	14.297	15.464	4.00	1.0526E+01
148	13.681	14.597	1.00	9.6755E+00
149	13.478	14.388	1.00	9.4709E+00
150	13.534	14.378	1.00	9.4618E+00
151	14.858	14.159	4.00	9.2629E+00
152	14.625	14.322	4.00	9.4219E+00
153	14.854	13.963	2.00	9.0910E+00

Moderate
Aimpoint (38.500, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	5.2209E+00
78	14.250	15.469	3.00	4.3908E+00
79	14.331	15.561	3.00	4.4352E+00
80	14.387	15.549	3.00	4.4299E+00
81	14.397	15.423	3.00	4.3701E+00
82	15.413	19.029	3.00	6.8018E+00
83	15.850	15.349	2.00	4.3463E+00
84	15.751	14.664	3.00	4.0089E+00
85	15.813	15.577	2.00	4.4543E+00
86	13.893	16.032	4.00	4.7385E+00
87	14.568	16.110	4.00	4.8021E+00
88	14.250	16.235	4.00	4.9124E+00
89	16.009	18.852	4.00	2.5244E+01
90	15.914	18.998	4.00	8.7211E+00
93	16.187	16.809	7.00	5.2784E+00
94	15.517	18.257	1.00	5.2639E+01
95	15.626	18.194	33.00	3.7878E+01
96	15.529	18.169	7.00	3.3365E+01
97	15.607	18.398	28.00	1.0186E+02
98	15.562	18.363	5.00	8.8027E+01
99	16.079	16.804	3.00	5.2756E+00
100	16.436	18.381	3.00	9.5109E+01
101	16.286	18.545	1.00	1.2084E+02
102	16.523	18.281	2.00	5.9570E+01
103	16.329	18.484	2.00	1.2627E+02
104	16.470	18.045	6.00	1.7243E+01
105	16.350	18.091	1.00	2.1985E+01
106	16.332	18.240	1.00	4.8230E+01
107	16.493	18.354	6.00	8.4416E+01
108	16.408	18.056	12.00	1.8274E+01
109	14.033	17.922	2.00	9.6289E+00
110	14.310	18.223	4.00	4.4383E+01
111	14.038	18.057	1.00	1.8472E+01
112	16.100	17.033	3.00	5.3424E+00
113	14.205	18.374	1.00	9.2429E+01
114	14.232	18.233	12.00	4.6716E+01
115	14.229	18.057	4.00	1.8465E+01
116	14.089	18.241	2.00	4.8587E+01
117	14.311	18.024	1.00	1.5675E+01
118	14.022	18.183	1.00	3.5968E+01
119	15.063	18.848	4.00	2.5966E+01
120	15.074	19.229	12.00	2.9684E-01
121	16.226	16.924	3.00	5.3170E+00
122	15.000	19.241	2.00	1.4319E-01
123	14.861	19.198	1.00	7.1410E-01
124	15.107	19.036	1.00	6.3823E+00
125	15.009	19.087	2.00	3.9016E+00
126	14.890	19.069	1.00	4.6952E+00
127	14.841	19.040	1.00	6.1446E+00
128	15.124	19.175	4.00	1.2153E+00
129	16.188	16.473	40.00	5.1438E+00
130	15.248	17.308	16.00	5.3919E+00
131	16.175	16.676	2.00	5.2309E+00
132	16.015	16.530	5.00	5.1775E+00
133	15.733	18.328	9.00	7.5075E+01
134	15.206	17.396	10.00	5.3320E+00
135	16.324	16.829	12.00	5.2868E+00
136	16.374	16.990	4.00	5.3345E+00
137	15.561	17.979	6.00	1.2500E+01
138	15.585	18.218	2.00	4.3152E+01
139	15.506	19.036	2.00	6.3710E+00
140	15.641	18.402	24.00	1.0339E+02
141	15.601	18.327	10.00	7.4729E+01
142	14.434	15.611	3.00	4.4597E+00
143	15.719	18.229	16.00	4.5704E+01
144	15.555	18.123	4.00	2.6175E+01
145	14.358	15.463	3.00	4.3888E+00
146	14.184	15.394	5.00	4.3547E+00
147	14.297	15.464	4.00	4.3888E+00
148	13.681	14.597	1.00	3.9617E+00
149	13.478	14.388	1.00	3.8609E+00
150	13.534	14.378	1.00	3.8565E+00
151	14.858	14.159	4.00	3.7618E+00
152	14.625	14.322	4.00	3.8376E+00
153	14.854	13.963	2.00	3.6818E+00
154	15.921	15.357	16.00	4.3507E+00

Light
Aimpoint (40.000, 18.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
80	14.387	15.549	3.00	4.2353E-01
81	14.397	15.423	3.00	4.1882E-01
83	15.850	15.349	2.00	4.1292E-01
84	15.751	14.664	3.00	3.0160E-01
85	15.813	15.577	2.00	4.2932E-01
86	13.893	16.032	4.00	5.1969E-01
87	14.568	16.110	4.00	5.5403E-01
88	14.250	16.235	4.00	5.6428E-01
93	16.187	16.809	7.00	6.4581E-01
94	15.517	18.257	1.00	8.0133E+00
95	15.626	18.194	33.00	1.1903E+01
96	15.529	18.169	7.00	1.3706E+01
97	15.607	18.398	28.00	2.4039E+00
98	15.562	18.363	5.00	3.4944E+00
99	16.079	16.804	3.00	6.4493E-01
100	16.436	18.381	3.00	2.9136E+00
102	16.523	18.281	2.00	6.7771E+00
103	16.329	18.484	2.00	3.4097E-01
104	16.470	18.045	6.00	2.3306E+01
105	16.350	18.091	1.00	1.9990E+01
106	16.332	18.240	1.00	8.9487E+00
107	16.493	18.354	6.00	3.7826E+00
108	16.408	18.056	12.00	2.2637E+01
109	14.033	17.922	2.00	2.1218E+01
110	14.310	18.223	4.00	9.9718E+00
111	14.038	18.057	1.00	2.2563E+01
112	16.100	17.033	3.00	6.7102E-01
113	14.205	18.374	1.00	3.1357E+00
114	14.232	18.233	12.00	9.3725E+00
115	14.229	18.057	4.00	2.2580E+01
116	14.089	18.241	2.00	8.9018E+00
117	14.311	18.024	1.00	2.4311E+01
118	14.022	18.183	1.00	1.2672E+01
121	16.226	16.924	3.00	6.5946E-01
129	16.188	16.473	40.00	5.9446E-01
130	15.248	17.308	16.00	7.0431E-01
131	16.175	16.676	2.00	6.1831E-01
132	16.015	16.530	5.00	5.9742E-01
133	15.733	18.328	9.00	4.7537E+00
134	15.206	17.396	10.00	7.3505E-01
135	16.324	16.829	12.00	6.4853E-01
136	16.374	16.990	4.00	6.6760E-01
137	15.561	17.979	6.00	2.4411E+01
138	15.585	18.218	2.00	1.0292E+01
140	15.641	18.402	24.00	2.2893E+00
141	15.601	18.327	10.00	4.7929E+00
142	14.434	15.611	3.00	4.2896E-01
143	15.719	18.229	16.00	9.5956E+00
144	15.555	18.123	4.00	1.7362E+01
145	14.358	15.463	3.00	4.1914E-01
146	14.184	15.394	5.00	4.0994E-01
147	14.297	15.464	4.00	4.1718E-01
148	13.681	14.597	1.00	2.7243E-01
149	13.478	14.388	1.00	2.4407E-01
150	13.534	14.378	1.00	2.4369E-01
151	14.858	14.159	4.00	2.2389E-01
152	14.625	14.322	4.00	2.5252E-01
153	14.854	13.963	2.00	1.8722E-01
154	15.921	15.357	16.00	4.1450E-01
155	14.604	13.876	2.00	1.8224E-01
156	14.760	14.069	2.00	2.0398E-01
157	13.193	15.343	4.00	3.6981E-01
158	13.389	15.206	4.00	3.5461E-01
159	13.456	15.290	3.00	3.6985E-01
160	15.588	14.773	2.00	3.1625E-01
161	16.283	14.887	12.00	3.2880E-01
162	15.618	14.622	2.00	2.9538E-01
163	15.853	14.526	3.00	2.8351E-01
164	15.667	14.794	3.00	3.1942E-01
165	15.824	14.794	3.00	3.1995E-01
166	16.178	15.100	4.00	3.6228E-01
167	15.684	15.464	2.00	4.2413E-01
168	15.780	15.281	2.00	4.0086E-01
169	15.735	15.486	2.00	4.2521E-01
170	16.241	14.979	9.00	3.3559E-01
171	16.233	15.088	4.00	3.5934E-01

Table B-5.6
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-34.500, 18.500)					Moderate Aimpoint (38.500, 18.500)					Light Aimpoint (40.000, 18.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
154	15.921	15.357	16.00	1.0445E+01	155	14.604	13.876	2.00	3.6472E+00	172	16.219	14.747	1.00	3.1465E-01
155	14.604	13.876	2.00	9.0157E+00	156	14.760	14.069	2.00	3.7213E+00	173	16.407	14.834	1.00	3.2523E-01
156	14.760	14.069	2.00	9.1771E+00	157	13.193	15.343	4.00	4.3227E+00	174	16.174	14.734	1.00	3.1268E-01
157	13.193	15.343	4.00	1.0388E+01	158	13.389	15.206	4.00	4.2568E+00	175	16.414	15.004	1.00	3.3837E-01
158	13.389	15.206	4.00	1.0255E+01	159	13.456	15.290	3.00	4.2993E+00	176	16.349	14.675	1.00	3.0491E-01
159	13.456	15.290	3.00	1.0339E+01	160	15.588	14.773	2.00	4.0600E+00	177	16.471	14.830	1.00	3.2513E-01
160	15.588	14.773	2.00	9.8666E+00	161	16.283	14.887	12.00	4.1202E+00	178	16.157	14.868	1.00	3.2706E-01
161	16.283	14.887	12.00	9.9821E+00	162	15.618	14.622	2.00	3.9877E+00	179	13.870	15.600	2.00	4.0836E-01
162	15.618	14.622	2.00	9.7270E+00	163	15.853	14.526	3.00	3.9433E+00	180	13.871	15.733	2.00	4.4155E-01
163	15.853	14.526	3.00	9.6415E+00	164	15.667	14.794	3.00	4.0707E+00	181	13.935	15.551	3.00	4.0864E-01
164	15.667	14.794	3.00	9.8872E+00	165	15.824	14.794	3.00	4.0719E+00	182	13.925	15.695	2.00	4.3397E-01
165	15.824	14.794	3.00	9.8895E+00	166	16.178	15.100	4.00	4.2256E+00	183	13.934	15.437	2.00	4.0421E-01
166	16.178	15.100	4.00	1.0192E+01	167	15.684	15.464	2.00	4.3997E+00	184	13.867	15.450	2.00	4.0251E-01
167	15.684	15.464	2.00	1.0548E+01	168	15.780	15.281	2.00	4.3130E+00	185	16.181	17.037	4.00	6.7157E-01
168	15.780	15.281	2.00	1.0367E+01	169	15.735	15.486	2.00	4.4105E+00	186	16.296	16.955	4.00	6.6329E-01
169	15.735	15.486	2.00	1.0571E+01	170	16.241	14.979	9.00	4.1656E+00	187	16.163	16.951	4.00	6.6249E-01
170	16.241	14.979	9.00	1.0072E+01	171	16.233	15.088	4.00	4.2200E+00	188	14.436	15.492	3.00	4.2178E-01
171	16.233	15.088	4.00	1.0181E+01	172	16.219	14.747	1.00	4.0523E+00	189	16.264	16.500	4.00	5.9632E-01
172	16.219	14.747	1.00	9.8516E+00	173	16.407	14.834	1.00	4.0956E+00	190	16.032	16.870	4.00	6.5260E-01
173	16.407	14.834	1.00	9.9348E+00	174	16.174	14.734	1.00	4.0457E+00	191	16.288	16.648	4.00	6.1267E-01
174	16.174	14.734	1.00	9.8389E+00	175	16.414	15.004	1.00	4.1795E+00	192	16.005	16.725	4.00	6.2828E-01
175	16.414	15.004	1.00	1.0100E+01	176	16.349	14.675	1.00	4.0186E+00	193	16.112	16.912	4.00	6.5776E-01
176	16.349	14.675	1.00	9.7868E+00	177	16.471	14.830	1.00	4.0942E+00	194	16.252	16.789	4.00	6.4258E-01
177	16.471	14.830	1.00	9.9320E+00	178	16.157	14.868	1.00	4.1100E+00	195	13.266	15.204	2.00	3.5060E-01
178	16.157	14.868	1.00	9.9627E+00	179	13.870	15.600	2.00	4.4501E+00	196	13.429	15.394	2.00	3.8535E-01
179	13.870	15.600	2.00	1.0656E+01	180	13.871	15.733	2.00	4.5215E+00	197	15.916	14.875	6.00	3.2697E-01
180	13.871	15.733	2.00	1.0812E+01	181	13.935	15.551	3.00	4.4273E+00	198	13.455	14.706	10.00	2.8092E-01
181	13.935	15.551	3.00	1.0608E+01	182	13.925	15.695	2.00	4.4956E+00	199	15.987	14.868	2.00	3.2661E-01
182	13.925	15.695	2.00	1.0752E+01	183	13.934	15.437	2.00	4.3732E+00	200	13.360	15.319	2.00	3.7139E-01
183	13.934	15.437	2.00	1.0494E+01	184	13.867	15.450	2.00	4.3788E+00	201	15.916	14.708	2.00	3.0824E-01
184	13.867	15.450	2.00	1.0506E+01	185	16.181	17.037	4.00	5.3441E+00	202	16.294	14.763	6.00	3.1715E-01
185	16.181	17.037	4.00	1.2557E+01	186	16.296	16.955	4.00	5.3252E+00	203	15.677	18.330	1.00	4.6784E+00
186	16.296	16.955	4.00	1.2520E+01	187	16.163	16.951	4.00	5.3230E+00	205	14.177	18.046	1.00	2.3271E+01
187	16.163	16.951	4.00	1.2516E+01	188	14.436	15.492	3.00	4.4032E+00	206	14.049	18.351	1.00	3.8854E+00
188	14.436	15.492	3.00	1.0557E+01	189	16.264	16.500	4.00	5.1689E+00	209	16.134	16.486	1.00	5.9510E-01
189	16.264	16.500	4.00	1.2193E+01	190	16.032	16.870	4.00	5.2987E+00	210	14.879	14.240	2.00	2.3948E-01
190	16.032	16.870	4.00	1.2467E+01	191	16.288	16.648	4.00	5.2219E+00	211	13.294	15.448	1.00	3.8364E-01
191	16.288	16.648	4.00	1.2305E+01	192	16.005	16.725	4.00	5.2468E+00	212	16.315	15.061	2.00	3.5265E-01
192	16.005	16.725	4.00	1.2358E+01	193	16.112	16.912	4.00	5.3130E+00	213	16.228	14.881	2.00	3.2822E-01
193	16.112	16.912	4.00	1.2497E+01	194	16.252	16.789	4.00	5.2718E+00	214	15.841	15.478	1.00	4.2517E-01
194	16.252	16.789	4.00	1.2410E+01	195	13.266	15.204	2.00	4.2549E+00	215	16.269	18.118	2.00	1.7765E+01
195	13.266	15.204	2.00	1.0252E+01	196	13.429	15.394	2.00	4.3488E+00	216	14.138	18.176	4.00	1.3175E+01
196	13.429	15.394	2.00	1.0443E+01	197	15.916	14.875	6.00	4.1115E+00	217	14.112	18.070	5.00	2.1635E+01
197	15.916	14.875	6.00	9.9658E+00	198	13.455	14.706	10.00	4.0120E+00	220	15.484	18.048	3.00	2.3179E+01
198	13.455	14.706	10.00	9.7737E+00	199	15.987	14.868	2.00	4.1087E+00	221	16.393	18.433	10.00	1.4740E+00
199	15.987	14.868	2.00	9.9603E+00	200	13.360	15.319	2.00	4.3126E+00	222	16.447	18.213	2.00	1.0610E+01
200	13.360	15.319	2.00	1.0367E+01	201	15.916	14.708	2.00	4.0312E+00	223	16.300	18.359	2.00	3.6203E+00
201	15.916	14.708	2.00	9.8111E+00	202	16.294	14.763	6.00	4.0605E+00	224	14.212	17.935	4.00	2.2163E+01
202	16.294	14.763	6.00	9.8675E+00	203	15.677	18.330	1.00	7.5788E+01	227	15.113	17.328	1.00	7.1093E-01
203	15.677	18.330	1.00	1.3623E+02	204	16.461	18.591	1.00	1.0433E+02	228	15.701	15.607	2.00	4.3173E-01
204	16.461	18.591	1.00	1.9094E+02	205	14.177	18.046	1.00	1.7408E+01	229	14.521	13.926	4.00	1.8458E-01
205	14.177	18.046	1.00	3.1899E+01	206	14.049	18.351	1.00	8.3374E+01	230	14.523	14.092	4.00	2.0851E-01
206	14.049	18.351	1.00	1.5023E+02	207	14.908	18.942	1.00	1.3599E+01	231	14.583	14.082	4.00	2.0644E-01
207	14.908	18.942	1.00	2.2110E+01	208	14.822	18.948	1.00	1.2933E+01	232	15.630	14.497	6.00	2.7931E-01
208	14.822	18.948	1.00	2.1130E+01	209	16.134	16.486	1.00	5.1551E+00	233	15.692	14.599	3.00	2.9241E-01
209	16.134	16.486	1.00	1.2167E+01	210	14.879	14.240	2.00	3.8004E+00	234	15.772	14.883	8.00	3.2725E-01
210	14.879	14.240	2.00	9.3439E+00	211	13.294	15.448	1.00	4.3734E+00	235	14.109	15.773	2.00	4.6027E-01
211	13.294	15.448	1.00	1.0495E+01	212	16.315	15.061	2.00	4.2072E+00	236	15.710	14.733	7.00	3.1108E-01
212	16.315	15.061	2.00	1.0155E+01	213	16.228	14.881	2.00	4.1169E+00	237	15.776	14.522	2.00	2.8282E-01
213	16.228	14.881	2.00	9.9758E+00	214	15.841	15.478	1.00	4.4075E+00	238	15.612	17.946	2.00	2.2928E+01
214	15.841	15.478	1.00	1.0565E+01	215	16.269	18.118	2.00	2.5446E+01	239	14.688	14.397	8.00	2.6498E-01
215	16.269	18.118	2.00	4.4939E+01	216	14.138	18.176	4.00	3.4697E+01	240	14.775	14.328	12.00	2.5377E-01
216	14.138	18.176	4.00	6.1496E+01	217	14.112	18.070	5.00	1.9852E+01	241	13.891	14.199	7.00	2.2256E-01
217	14.112	18.070	5.00	3.5637E+01	218	14.983	18.822	8.00	3.0903E+01	242	13.901	14.027	7.00	1.8638E-01
218	14.983	18.822	8.00	5.2014E+01	219	14.925	18.819	5.00	3.1476E+01					
219	14.925	18.819	5.00	5.2970E+01	220	15.484	18.048	3.00	1.7516E+01					
220	15.484	18.048	3.00	3.2114E+01	221	16.393	18.433	10.00	1.1478E+02					
221	16.393	18.433	10.00	2.0975E+02	222	16.447	18.213	2.00	4.1943E+01					
222	16.447	18.213	2.00	7.4010E+01	223	16.300	18.359	2.00	8.6406E+01					
223	16.300	18.359	2.00	1.5603E+02	224	14.212	17.935	4.00	1.0175E+01					
224	14.212	17.935	4.00	2.0057E+01	225	15.036	18.722	4.00	5.5637E+01					
225	15.036	18.722	4.00	9.7577E+01	226	16.382	18.616	1.00	9.4404E+01					
226	16.382	18.616	1.00	1.7159E+02	227	15.113	17.328	1.00	5.3702E+00					
227	15.113	17.328	1.00	1.2638E+01	228	15.701	15.607	2.00	4.4677E+00					
228	15.701	15.607	2.00	1.0691E+01	229	14.521	13.926	4.00	3.6656E+00					
229	14.521	13.926	4.00	9.0558E+00	230	14.523	14.092	4.00	3.7284E+00					

Table B-5.6
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-34.500, 18.500)					Moderate Aimpoint (38.500, 18.500)					Light Aimpoint (40.000, 18.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
230	14.523	14.092	4.00	9.1928E+00	231	14.583	14.082	4.00	3.7250E+00					
231	14.583	14.082	4.00	9.1854E+00	232	15.630	14.497	6.00	3.9278E+00					
232	15.630	14.497	6.00	9.6111E+00	233	15.692	14.599	3.00	3.9772E+00					
233	15.692	14.599	3.00	9.7068E+00	234	15.772	14.883	8.00	4.1143E+00					
234	15.772	14.883	8.00	9.9712E+00	235	14.109	15.773	2.00	4.5524E+00					
235	14.109	15.773	2.00	1.0884E+01	236	15.710	14.733	7.00	4.0417E+00					
236	15.710	14.733	7.00	9.8313E+00	237	15.776	14.522	2.00	3.9408E+00					
237	15.776	14.522	2.00	9.6367E+00	238	15.612	17.946	2.00	1.0614E+01					
238	15.612	17.946	2.00	2.0855E+01	239	14.688	14.397	8.00	3.8736E+00					
239	14.688	14.397	8.00	9.4975E+00	240	14.775	14.328	12.00	3.8415E+00					
240	14.775	14.328	12.00	9.4301E+00	241	13.891	14.199	7.00	3.7740E+00					
241	13.891	14.199	7.00	9.2890E+00	242	13.901	14.027	7.00	3.6995E+00					
242	13.901	14.027	7.00	9.1304E+00										

Table B-5.7.1
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (12.000, 18.000)					Moderate Aimpoint (12.000, 18.000)					Light Aimpoint (12.000, 18.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.1335E+02	1	16.058	16.697	2.00	5.1682E+01	1	16.058	16.697	2.00	1.8685E+01
2	16.495	18.182	2.00	2.7323E+04	2	16.495	18.182	2.00	1.8562E+04	2	16.495	18.182	2.00	9.2817E+03
3	16.398	18.288	5.00	1.3775E+04	3	16.398	18.288	5.00	9.1809E+03	3	16.398	18.288	5.00	4.5971E+03
4	14.111	17.886	1.00	5.5277E+04	4	14.111	17.886	1.00	3.7077E+04	4	14.111	17.886	1.00	1.8074E+04
5	14.117	18.329	2.00	2.9196E+03	5	14.117	18.329	2.00	1.6661E+03	5	14.117	18.329	2.00	8.7972E+02
6	16.013	17.002	2.00	2.5075E+02	6	16.013	17.002	2.00	1.2648E+02	6	16.013	17.002	2.00	5.6943E+01
7	14.261	17.923	5.00	6.8641E+04	7	14.261	17.923	5.00	4.6972E+04	7	14.261	17.923	5.00	2.3202E+04
8	15.018	18.957	5.00	9.9069E-04	11	16.118	16.767	2.00	7.8698E+01	11	16.118	16.767	2.00	3.1576E+01
11	16.118	16.767	2.00	1.6373E+02	15	15.135	17.274	2.00	1.5515E+01	15	15.135	17.274	2.00	5.1273E+00
15	15.135	17.274	2.00	4.8474E+01	16	16.187	16.658	4.00	7.4360E+01	16	16.187	16.658	4.00	3.0247E+01
16	16.187	16.658	4.00	1.5507E+02	17	15.252	17.386	4.00	8.3141E+01	17	15.252	17.386	4.00	3.7392E+01
17	15.252	17.386	4.00	1.8607E+02	18	15.173	17.315	9.00	2.8366E+01	18	15.173	17.315	9.00	1.0950E+01
18	15.173	17.315	9.00	7.5585E+01	19	16.065	16.500	4.00	2.2778E+01	19	16.065	16.500	4.00	7.3452E+00
19	16.065	16.500	4.00	5.7774E+01	20	15.732	18.428	7.00	1.7698E+03	20	15.732	18.428	7.00	8.9808E+02
20	15.732	18.428	7.00	2.8257E+03	21	16.357	16.781	7.00	1.4804E+02	21	16.357	16.781	7.00	6.8643E+01
21	16.357	16.781	7.00	2.9034E+02	22	16.263	17.082	8.00	3.0127E+02	22	16.263	17.082	8.00	1.4752E+02
22	16.263	17.082	8.00	5.6462E+02	23	15.640	18.125	6.00	2.8057E+04	23	15.640	18.125	6.00	1.3937E+04
23	15.640	18.125	6.00	4.1162E+04	24	15.675	18.447	4.00	1.3722E+03	24	15.675	18.447	4.00	7.0133E+02
24	15.675	18.447	4.00	2.2129E+03	25	15.684	18.075	1.00	3.3086E+04	25	15.684	18.075	1.00	1.6461E+04
25	15.684	18.075	1.00	4.8225E+04	26	15.384	17.995	5.00	4.0815E+04	26	15.384	17.995	5.00	2.0335E+04
26	15.384	17.995	5.00	5.9326E+04	27	15.405	18.172	4.00	2.2028E+04	27	15.405	18.172	4.00	1.0940E+04
27	15.405	18.172	4.00	3.2657E+04	28	15.433	18.082	4.00	3.4495E+04	28	15.433	18.082	4.00	1.7222E+04
28	15.433	18.082	4.00	5.0360E+04	29	15.452	18.232	4.00	1.3991E+04	29	15.452	18.232	4.00	6.9275E+03
29	15.452	18.232	4.00	2.1107E+04	30	15.476	18.303	5.00	6.6745E+03	30	15.476	18.303	5.00	3.3134E+03
30	15.476	18.303	5.00	1.0306E+04	31	15.526	18.028	4.00	3.7799E+04	31	15.526	18.028	4.00	1.8844E+04
31	15.526	18.028	4.00	5.4971E+04	32	15.369	18.094	4.00	3.3852E+04	32	15.369	18.094	4.00	1.6905E+04
32	15.369	18.094	4.00	4.9489E+04	72	15.153	17.386	2.00	6.1648E+01	72	15.153	17.386	2.00	2.6930E+01
56	16.489	14.995	2.00	7.4033E-02	77	16.101	16.650	2.00	5.3912E+01	77	16.101	16.650	2.00	2.0398E+01
61	16.479	14.715	3.00	1.4157E-02	89	16.009	18.852	4.00	7.9781E-01	89	16.009	18.852	4.00	7.7180E-01
72	15.153	17.386	2.00	1.4519E+02	90	15.914	18.998	4.00	1.2718E-03	90	15.914	18.998	4.00	3.5510E-03
77	16.101	16.650	2.00	1.1704E+02	93	16.187	16.809	7.00	1.0940E+02	93	16.187	16.809	7.00	4.7600E+01
89	16.009	18.852	4.00	1.8992E+00	94	15.517	18.257	1.00	1.1265E+04	94	15.517	18.257	1.00	5.5779E+03
90	15.914	18.998	4.00	7.2298E-03	95	15.626	18.194	33.00	1.8654E+04	95	15.626	18.194	33.00	9.2485E+03
93	16.187	16.809	7.00	2.1989E+02	96	15.529	18.169	7.00	2.2224E+04	96	15.529	18.169	7.00	1.1031E+04
94	15.517	18.257	1.00	1.7114E+04	97	15.607	18.398	28.00	2.2113E+03	97	15.607	18.398	28.00	1.1198E+03
95	15.626	18.194	33.00	2.7784E+04	98	15.562	18.363	5.00	3.7467E+03	98	15.562	18.363	5.00	1.8760E+03
96	15.529	18.169	7.00	3.2898E+04	99	16.079	16.804	3.00	7.5097E+01	99	16.079	16.804	3.00	2.9013E+01
97	15.607	18.398	28.00	3.5247E+03	100	16.436	18.381	3.00	3.9355E+03	100	16.436	18.381	3.00	1.9756E+03
98	15.562	18.363	5.00	5.8923E+03	101	16.286	18.545	1.00	5.2616E+02	101	16.286	18.545	1.00	2.7513E+02
99	16.079	16.804	3.00	1.5755E+02	102	16.523	18.281	2.00	9.7751E+03	102	16.523	18.281	2.00	4.8868E+03
100	16.436	18.381	3.00	5.9944E+03	103	16.329	18.484	2.00	1.1516E+03	103	16.329	18.484	2.00	5.9052E+02
101	16.286	18.545	1.00	8.4587E+02	104	16.470	18.045	6.00	2.9020E+04	104	16.470	18.045	6.00	1.4526E+04
102	16.523	18.281	2.00	1.4574E+04	105	16.350	18.091	1.00	2.7711E+04	105	16.350	18.091	1.00	1.3855E+04
103	16.329	18.484	2.00	1.8111E+03	106	16.332	18.240	1.00	1.3525E+04	106	16.332	18.240	1.00	6.7517E+03
104	16.470	18.045	6.00	4.2354E+04	107	16.493	18.354	6.00	5.3467E+03	107	16.493	18.354	6.00	2.6770E+03
105	16.350	18.091	1.00	4.0515E+04	108	16.408	18.056	12.00	2.9002E+04	108	16.408	18.056	12.00	1.4516E+04
106	16.332	18.240	1.00	2.0073E+04	109	14.033	17.922	2.00	4.9369E+04	109	14.033	17.922	2.00	2.4242E+04
107	16.493	18.354	6.00	8.0720E+03	110	14.310	18.223	4.00	1.1239E+04	110	14.310	18.223	4.00	5.4879E+03
108	16.408	18.056	12.00	4.2353E+04	111	14.038	18.057	1.00	5.6178E+04	111	14.038	18.057	1.00	2.8292E+04
109	14.033	17.922	2.00	7.2230E+04	112	16.100	17.033	3.00	1.8395E+02	112	16.100	17.033	3.00	8.6907E+01
110	14.310	18.223	4.00	1.7711E+04	113	14.205	18.374	1.00	7.9825E+02	113	14.205	18.374	1.00	4.6532E+02
111	14.038	18.057	1.00	8.0816E+04	114	14.232	18.233	12.00	9.3171E+03	114	14.232	18.233	12.00	4.5255E+03
112	16.100	17.033	3.00	3.5411E+02	115	14.229	18.057	4.00	5.2778E+04	115	14.229	18.057	4.00	2.6509E+04
113	14.205	18.374	1.00	1.4329E+03	116	14.089	18.241	2.00	7.3009E+03	116	14.089	18.241	2.00	3.5289E+03
114	14.232	18.233	12.00	1.4864E+04	117	14.311	18.024	1.00	5.6016E+04	117	14.311	18.024	1.00	2.8154E+04
115	14.229	18.057	4.00	7.6149E+04	118	14.022	18.183	1.00	1.6745E+04	118	14.022	18.183	1.00	8.1678E+03
116	14.089	18.241	2.00	1.1959E+04	119	15.063	18.848	4.00	6.6016E-02	119	15.063	18.848	4.00	1.3363E-01
117	14.311	18.024	1.00	8.0616E+04	121	16.226	16.924	3.00	1.8775E+02	121	16.226	16.924	3.00	8.8644E+01
118	14.022	18.183	1.00	2.6136E+04	129	16.188	16.473	40.00	3.5162E+01	129	16.188	16.473	40.00	1.0991E+01
119	15.063	18.848	4.00	1.6746E-01	130	15.248	17.308	16.00	3.6016E+01	130	15.248	17.308	16.00	1.4715E+01
121	16.226	16.924	3.00	3.6066E+02	131	16.175	16.676	2.00	7.5424E+01	131	16.175	16.676	2.00	3.0758E+01
129	16.188	16.473	40.00	8.2231E+01	132	16.015	16.530	5.00	1.9358E+01	132	16.015	16.530	5.00	6.0484E+00
130	15.248	17.308	16.00	8.9975E+01	133	15.733	18.328	9.00	5.8641E+03	133	15.733	18.328	9.00	2.9094E+03
131	16.175	16.676	2.00	1.5707E+02	134	15.206	17.396	10.00	7.5279E+01	134	15.206	17.396	10.00	3.3359E+01
132	16.015	16.530	5.00	5.1225E+01	135	16.324	16.829	12.00	1.6388E+02	135	16.324	16.829	12.00	7.6771E+01
133	15.733	18.328	9.00	9.0366E+03	136	16.374	16.990	4.00	2.9821E+02	136	16.374	16.990	4.00	1.4608E+02
134	15.206	17.396	10.00	1.7291E+02	137	15.561	17.979	6.00	3.7922E+04	137	15.561	17.979	6.00	1.8878E+04
135	16.324	16.829	12.00	3.1850E+02	138	15.585	18.218	2.00	1.5787E+04	138	15.585	18.218	2.00	7.8221E+03
136	16.374	16.990	4.00	5.5893E+02	140	15.641	18.402	24.00	2.1253E+03	140	15.641	18.402	24.00	1.0768E+03
137	15.561	17.979	6.00	5.5216E+04	141	15.601	18.327	10.00	5.6676E+03	141	15.601	18.327	10.00	2.8175E+03
138	15.585	18.218	2.00	2.3665E+04	143	15.719	18.229	16.00	1.4609E+04	143	15.719	18.229	16.00	7.2457E+03
140	15.641	18.402	24.00	3.3884E+03	144	15.555	18.123	4.00	2.8717E+04	144	15.555	18.123	4.00	1.4284E+04
141	15.601	18.327	10.00	8.7698E+03	185	16.181	17.037	4.00	2.2924E+02	185	16.181	17.037	4.00	1.1032E+02
143	15.719	18.229	16.00	2.1918E+04	186	16.296	16.955	4.00	2.3730E+02	186	16.296	16.955	4.00	1.1450E+02
144	15.555	18.123	4.00	4.2146E+04	187	16.163	16.951	4.00	1.7527E+02	187	16.163	16.951	4.00	8.2085E+01
173	16.407	14.834	1.00	2.1739E-03	189	16.264	16.500	4.00	5.2121E+01	189	16.264	16.500	4.00	1.7816E+01

Table B-5.7.1
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (12.000, 18.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
175	16.414	15.004	1.00	1.2053E-02
177	16.471	14.830	1.00	2.1132E-02
185	16.181	17.037	4.00	4.3533E+02
186	16.296	16.955	4.00	4.4969E+02
187	16.163	16.951	4.00	3.3817E+02
189	16.264	16.500	4.00	1.1464E+02
190	16.032	16.870	4.00	1.7759E+02
191	16.288	16.648	4.00	1.9190E+02
192	16.005	16.725	4.00	9.6876E+01
193	16.112	16.912	4.00	2.6479E+02
194	16.252	16.789	4.00	2.4038E+02
203	15.677	18.330	1.00	8.7221E+03
204	16.461	18.591	1.00	4.3760E+02
205	14.177	18.046	1.00	8.0814E+04
206	14.049	18.351	1.00	1.5956E+03
209	16.134	16.486	1.00	7.2551E+01
215	16.269	18.118	2.00	3.7886E+04
216	14.138	18.176	4.00	2.9560E+04
217	14.112	18.070	5.00	7.3549E+04
218	14.983	18.822	8.00	1.9837E-01
219	14.925	18.819	5.00	1.7939E-01
220	15.484	18.048	3.00	5.3843E+04
221	16.393	18.433	10.00	3.4653E+03
222	16.447	18.213	2.00	2.3367E+04
223	16.300	18.359	2.00	7.5603E+03
224	14.212	17.935	4.00	7.4000E+04
225	15.036	18.722	4.00	4.6026E+00
226	16.382	18.616	1.00	2.8694E+02
227	15.113	17.328	1.00	7.7703E+01
228	15.701	15.607	2.00	1.0738E-04
238	15.612	17.946	2.00	5.1742E+04

Moderate
Aimpoint (12.000, 18.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
190	16.032	16.870	4.00	8.6217E+01
191	16.288	16.648	4.00	9.4154E+01
192	16.005	16.725	4.00	4.2514E+01
193	16.112	16.912	4.00	1.3452E+02
194	16.252	16.789	4.00	1.2063E+02
203	15.677	18.330	1.00	5.6466E+03
204	16.461	18.591	1.00	2.6969E+02
205	14.177	18.046	1.00	5.6158E+04
206	14.049	18.351	1.00	8.7866E+02
209	16.134	16.486	1.00	3.0325E+01
215	16.269	18.118	2.00	2.5895E+04
216	14.138	18.176	4.00	1.9236E+04
217	14.112	18.070	5.00	5.0858E+04
218	14.983	18.822	8.00	7.3803E-02
219	14.925	18.819	5.00	5.7976E-02
220	15.484	18.048	3.00	3.7034E+04
221	16.393	18.433	10.00	2.2435E+03
222	16.447	18.213	2.00	1.5822E+04
223	16.300	18.359	2.00	4.9660E+03
224	14.212	17.935	4.00	5.0870E+04
225	15.036	18.722	4.00	1.8555E+00
226	16.382	18.616	1.00	1.7215E+02
227	15.113	17.328	1.00	2.9890E+01
238	15.612	17.946	2.00	3.5466E+04

Light
Aimpoint (12.000, 18.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
190	16.032	16.870	4.00	3.4984E+01
191	16.288	16.648	4.00	3.9719E+01
192	16.005	16.725	4.00	1.3411E+01
193	16.112	16.912	4.00	6.0644E+01
194	16.252	16.789	4.00	5.3868E+01
203	15.677	18.330	1.00	2.8044E+03
204	16.461	18.591	1.00	1.4416E+02
205	14.177	18.046	1.00	2.8248E+04
206	14.049	18.351	1.00	5.1832E+02
209	16.134	16.486	1.00	9.7737E+00
215	16.269	18.118	2.00	1.2905E+04
216	14.138	18.176	4.00	9.4053E+03
217	14.112	18.070	5.00	2.5523E+04
218	14.983	18.822	8.00	1.8275E-01
219	14.925	18.819	5.00	1.6644E-01
220	15.484	18.048	3.00	1.8488E+04
221	16.393	18.433	10.00	1.1339E+03
222	16.447	18.213	2.00	7.9077E+03
223	16.300	18.359	2.00	2.4879E+03
224	14.212	17.935	4.00	2.5199E+04
225	15.036	18.722	4.00	1.9457E+00
226	16.382	18.616	1.00	9.4085E+01
227	15.113	17.328	1.00	1.1844E+01
238	15.612	17.946	2.00	1.7646E+04

Table B-5.7.2
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Available

Heavy Aimpoint (15.500, 18.500)					Moderate Aimpoint (15.000, 18.500)					Light Aimpoint (15.000, 18.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	16.398	18.288	5.00	1.3170E-03	20	15.732	18.428	7.00	2.2927E+03	20	15.732	18.428	7.00	1.1344E+03
20	15.732	18.428	7.00	6.0678E+04	23	15.640	18.125	6.00	1.2273E-02	24	15.675	18.447	4.00	3.1470E+03
23	15.640	18.125	6.00	1.2000E-05	24	15.675	18.447	4.00	8.8728E+03	29	15.452	18.232	4.00	3.6275E+00
24	15.675	18.447	4.00	6.5062E+04	27	15.405	18.172	4.00	2.3980E+00	30	15.476	18.303	5.00	3.9318E+03
95	15.626	18.194	33.00	1.4984E+03	29	15.452	18.232	4.00	2.0405E+01	94	15.517	18.257	1.00	5.3137E+02
96	15.529	18.169	7.00	1.7523E+02	30	15.476	18.303	5.00	1.6524E+03	97	15.607	18.398	28.00	2.8605E+03
97	15.607	18.398	28.00	3.3614E+03	94	15.517	18.257	1.00	1.4251E+02	98	15.562	18.363	5.00	1.6441E+03
98	15.562	18.363	5.00	2.1656E+02	95	15.626	18.194	33.00	6.2938E+02	133	15.733	18.328	9.00	1.8666E+02
100	16.436	18.381	3.00	1.1752E+01	96	15.529	18.169	7.00	1.1721E+02	138	15.585	18.218	2.00	9.3819E+01
101	16.286	18.545	1.00	7.0348E+01	97	15.607	18.398	28.00	7.5724E+03	140	15.641	18.402	24.00	2.4853E+03
103	16.329	18.484	2.00	5.7887E+01	98	15.562	18.363	5.00	5.3669E+03	141	15.601	18.327	10.00	1.3755E+03
106	16.332	18.240	1.00	1.4846E-02	133	15.733	18.328	9.00	7.4780E+02	143	15.719	18.229	16.00	1.1242E+02
107	16.493	18.354	6.00	3.2737E+00	138	15.585	18.218	2.00	4.4385E+02	203	15.677	18.330	1.00	5.0124E+02
133	15.733	18.328	9.00	7.2393E+03	140	15.641	18.402	24.00	6.1234E+03	225	15.036	18.722	4.00	3.2122E-05
138	15.585	18.218	2.00	8.6495E+02	141	15.601	18.327	10.00	1.5578E+03					
140	15.641	18.402	24.00	1.5166E+04	143	15.719	18.229	16.00	1.6829E+02					
141	15.601	18.327	10.00	6.1016E+01	144	15.555	18.123	4.00	1.1300E-03					
143	15.719	18.229	16.00	7.6949E+02	203	15.677	18.330	1.00	1.1601E+03					
203	15.677	18.330	1.00	5.2207E+03										
204	16.461	18.591	1.00	2.0127E-02										
215	16.269	18.118	2.00	1.5215E-04										
221	16.393	18.433	10.00	1.1378E+01										
223	16.300	18.359	2.00	4.9393E+02										
226	16.382	18.616	1.00	3.9584E+00										

Table B-5.8.1
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (12.000, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	16.495	18.182	2.00	3.2281E+03
3	16.398	18.288	5.00	4.2100E+03
4	14.111	17.886	1.00	6.6210E+01
5	14.117	18.329	2.00	3.0698E+03
7	14.261	17.923	5.00	2.3372E+02
8	15.018	18.957	5.00	7.3586E+02
9	14.935	19.036	1.00	1.2738E+02
10	15.059	19.065	2.00	9.2298E+01
20	15.732	18.428	7.00	6.9834E+03
23	15.640	18.125	6.00	2.9686E+03
24	15.675	18.447	4.00	7.7273E+03
25	15.684	18.075	1.00	2.3680E+03
26	15.384	17.995	5.00	1.3001E+03
27	15.405	18.172	4.00	3.5390E+03
28	15.433	18.082	4.00	2.5250E+03
29	15.452	18.232	4.00	3.8735E+03
30	15.476	18.303	5.00	4.1261E+03
31	15.526	18.028	4.00	1.7535E+03
32	15.369	18.094	4.00	2.7255E+03
82	15.413	19.029	3.00	3.3718E+02
89	16.009	18.852	4.00	4.5814E+03
90	15.914	18.998	4.00	7.6055E+02
92	15.441	19.341	4.00	1.7282E-01
94	15.517	18.257	1.00	3.9555E+03
95	15.626	18.194	33.00	3.6325E+03
96	15.529	18.169	7.00	3.4487E+03
97	15.607	18.398	28.00	5.8924E+03
98	15.562	18.363	5.00	5.1590E+03
100	16.436	18.381	3.00	5.8447E+03
101	16.286	18.545	1.00	1.0397E+04
102	16.523	18.281	2.00	4.1718E+03
103	16.329	18.484	2.00	8.7918E+03
104	16.470	18.045	6.00	1.8914E+03
105	16.350	18.091	1.00	2.3883E+03
106	16.332	18.240	1.00	3.7779E+03
107	16.493	18.354	6.00	5.3317E+03
108	16.408	18.056	12.00	2.0038E+03
109	14.033	17.922	2.00	1.4333E+02
110	14.310	18.223	4.00	5.0483E+03
111	14.038	18.057	1.00	2.0053E+03
113	14.205	18.374	1.00	3.2287E+03
114	14.232	18.233	12.00	5.0932E+03
115	14.229	18.057	4.00	2.1341E+03
116	14.089	18.241	2.00	5.2575E+03
117	14.311	18.024	1.00	1.4359E+03
118	14.022	18.183	1.00	5.8008E+03
119	15.063	18.848	4.00	3.9603E+03
120	15.074	19.229	12.00	1.1618E+00
122	15.000	19.241	2.00	6.9472E-01
123	14.861	19.198	1.00	8.4486E-01
124	15.107	19.036	1.00	1.7885E+02
125	15.009	19.087	2.00	4.6026E+01
126	14.890	19.069	1.00	5.4514E+01
127	14.841	19.040	1.00	8.7735E+01
128	15.124	19.175	4.00	7.7585E+00
133	15.733	18.328	9.00	4.6406E+03
137	15.561	17.979	6.00	1.1866E+03
138	15.585	18.218	2.00	3.7907E+03
139	15.506	19.036	2.00	3.3898E+02
140	15.641	18.402	24.00	6.0132E+03
141	15.601	18.327	10.00	4.5944E+03
143	15.719	18.229	16.00	3.8053E+03
144	15.555	18.123	4.00	2.9816E+03
203	15.677	18.330	1.00	4.6604E+03
204	16.461	18.591	1.00	1.0999E+04
205	14.177	18.046	1.00	1.8158E+03
206	14.049	18.351	1.00	2.5036E+03
207	14.908	18.942	1.00	8.2003E+02
208	14.822	18.948	1.00	6.0700E+02
215	16.269	18.118	2.00	2.6821E+03
216	14.138	18.176	4.00	5.4006E+03
217	14.112	18.070	5.00	2.4717E+03
218	14.983	18.822	8.00	5.3447E+03
219	14.925	18.819	5.00	5.3901E+03
220	15.484	18.048	3.00	2.0256E+03
221	16.393	18.433	10.00	7.1841E+03

Moderate
Aimpoint (12.000, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	16.495	18.182	2.00	1.7916E+03
3	16.398	18.288	5.00	3.3701E+03
4	14.111	17.886	1.00	3.8378E-01
5	14.117	18.329	2.00	5.1566E+03
7	14.261	17.923	5.00	3.3159E+00
8	15.018	18.957	5.00	2.3463E+02
9	14.935	19.036	1.00	3.5930E+01
10	15.059	19.065	2.00	2.6652E+01
20	15.732	18.428	7.00	6.0633E+03
23	15.640	18.125	6.00	1.0234E+03
24	15.675	18.447	4.00	6.4851E+03
25	15.684	18.075	1.00	6.1101E+02
26	15.384	17.995	5.00	1.5618E+02
27	15.405	18.172	4.00	1.4978E+03
28	15.433	18.082	4.00	5.8102E+02
29	15.452	18.232	4.00	2.4127E+03
30	15.476	18.303	5.00	3.7362E+03
31	15.526	18.028	4.00	3.2885E+02
32	15.369	18.094	4.00	6.2520E+02
82	15.413	19.029	3.00	1.0456E+02
89	16.009	18.852	4.00	1.9831E+03
90	15.914	18.998	4.00	2.6804E+02
94	15.517	18.257	1.00	2.8813E+03
95	15.626	18.194	33.00	1.8394E+03
96	15.529	18.169	7.00	1.5071E+03
97	15.607	18.398	28.00	5.6621E+03
98	15.562	18.363	5.00	4.9421E+03
100	16.436	18.381	3.00	4.9722E+03
101	16.286	18.545	1.00	7.0640E+03
102	16.523	18.281	2.00	3.2488E+03
103	16.329	18.484	2.00	6.6201E+03
104	16.470	18.045	6.00	5.7747E+02
105	16.350	18.091	1.00	8.2649E+02
106	16.332	18.240	1.00	2.6115E+03
107	16.493	18.354	6.00	4.4835E+03
108	16.408	18.056	12.00	6.3158E+02
109	14.033	17.922	2.00	1.0203E+00
110	14.310	18.223	4.00	2.1407E+03
111	14.038	18.057	1.00	6.7043E+01
113	14.205	18.374	1.00	5.7702E+03
114	14.232	18.233	12.00	2.3740E+03
115	14.229	18.057	4.00	1.0717E+02
116	14.089	18.241	2.00	2.5362E+03
117	14.311	18.024	1.00	6.2253E+01
118	14.022	18.183	1.00	1.0804E+03
119	15.063	18.848	4.00	1.4664E+03
120	15.074	19.229	12.00	2.2320E-01
122	15.000	19.241	2.00	1.3475E-01
123	14.861	19.198	1.00	1.1984E-01
124	15.107	19.036	1.00	5.3005E+01
125	15.009	19.087	2.00	1.2908E+01
126	14.890	19.069	1.00	1.4045E+01
127	14.841	19.040	1.00	2.2148E+01
128	15.124	19.175	4.00	1.9533E+00
133	15.733	18.328	9.00	4.1918E+03
137	15.561	17.979	6.00	1.5865E+02
138	15.585	18.218	2.00	2.2184E+03
139	15.506	19.036	2.00	1.0875E+02
140	15.641	18.402	24.00	5.7056E+03
141	15.601	18.327	10.00	4.2320E+03
143	15.719	18.229	16.00	2.4164E+03
144	15.555	18.123	4.00	9.7686E+02
203	15.677	18.330	1.00	4.2559E+03
204	16.461	18.591	1.00	6.9387E+03
205	14.177	18.046	1.00	6.8099E+01
206	14.049	18.351	1.00	5.8210E+03
207	14.908	18.942	1.00	2.5273E+02
208	14.822	18.948	1.00	1.6886E+02
215	16.269	18.118	2.00	1.0599E+03
216	14.138	18.176	4.00	1.0583E+03
217	14.112	18.070	5.00	1.2134E+02
218	14.983	18.822	8.00	2.0604E+03
219	14.925	18.819	5.00	2.0418E+03
220	15.484	18.048	3.00	4.2054E+02
221	16.393	18.433	10.00	5.8048E+03
222	16.447	18.213	2.00	2.1884E+03

Light
Aimpoint (12.000, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	16.495	18.182	2.00	5.3219E+02
3	16.398	18.288	5.00	1.2778E+03
5	14.117	18.329	2.00	1.3995E+03
8	15.018	18.957	5.00	1.9060E+01
9	14.935	19.036	1.00	2.4121E+00
10	15.059	19.065	2.00	1.4608E+00
20	15.732	18.428	7.00	2.8415E+03
23	15.640	18.125	6.00	1.8626E+02
24	15.675	18.447	4.00	3.0569E+03
25	15.684	18.075	1.00	8.9264E+01
26	15.384	17.995	5.00	1.2372E+01
27	15.405	18.172	4.00	2.9740E+02
28	15.433	18.082	4.00	7.4745E+01
29	15.452	18.232	4.00	6.5574E+02
30	15.476	18.303	5.00	1.3404E+03
31	15.526	18.028	4.00	3.2374E+01
32	15.369	18.094	4.00	8.1819E+01
82	15.413	19.029	3.00	8.5704E+00
89	16.009	18.852	4.00	3.0420E+02
90	15.914	18.998	4.00	3.1238E+01
94	15.517	18.257	1.00	8.8416E+02
95	15.626	18.194	33.00	4.5756E+02
96	15.529	18.169	7.00	3.1730E+02
97	15.607	18.398	28.00	2.6206E+03
98	15.562	18.363	5.00	2.1487E+03
100	16.436	18.381	3.00	2.1219E+03
101	16.286	18.545	1.00	2.7007E+03
102	16.523	18.281	2.00	1.2173E+03
103	16.329	18.484	2.00	2.7464E+03
104	16.470	18.045	6.00	1.0170E+02
105	16.350	18.091	1.00	1.7754E+02
106	16.332	18.240	1.00	8.7823E+02
107	16.493	18.354	6.00	1.8756E+03
108	16.408	18.056	12.00	1.1438E+02
110	14.310	18.223	4.00	2.5521E+02
111	14.038	18.057	1.00	7.4613E-01
113	14.205	18.374	1.00	2.5766E+03
114	14.232	18.233	12.00	2.7345E+02
115	14.229	18.057	4.00	2.1800E+00
116	14.089	18.241	2.00	2.4573E+02
117	14.311	18.024	1.00	1.1462E+00
118	14.022	18.183	1.00	4.9602E+01
119	15.063	18.848	4.00	1.6870E+02
124	15.107	19.036	1.00	3.7065E+00
125	15.009	19.087	2.00	6.5563E-01
126	14.890	19.069	1.00	7.0024E-01
127	14.841	19.040	1.00	1.3530E+00
133	15.733	18.328	9.00	1.7111E+03
137	15.561	17.979	6.00	1.2975E+01
138	15.585	18.218	2.00	6.0845E+02
139	15.506	19.036	2.00	8.6539E+00
140	15.641	18.402	24.00	2.6488E+03
141	15.601	18.327	10.00	1.7101E+03
143	15.719	18.229	16.00	7.1538E+02
144	15.555	18.123	4.00	1.6832E+02
203	15.677	18.330	1.00	1.7405E+03
204	16.461	18.591	1.00	2.3337E+03
205	14.177	18.046	1.00	9.0133E-01
206	14.049	18.351	1.00	1.8072E+03
207	14.908	18.942	1.00	2.1542E+01
208	14.822	18.948	1.00	1.3416E+01
215	16.269	18.118	2.00	2.4371E+02
216	14.138	18.176	4.00	5.9900E+01
217	14.112	18.070	5.00	2.2191E+00
218	14.983	18.822	8.00	2.5883E+02
219	14.925	18.819	5.00	2.5240E+02
220	15.484	18.048	3.00	4.0943E+01
221	16.393	18.433	10.00	2.5149E+03
222	16.447	18.213	2.00	7.0464E+02
223	16.300	18.359	2.00	1.9610E+03
225	15.036	18.722	4.00	1.0530E+03
226	16.382	18.616	1.00	2.1652E+03
238	15.612	17.946	2.00	6.4361E+00

Table B-5.8.1
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (12.000, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
222	16.447	18.213	2.00	3.5140E+03
223	16.300	18.359	2.00	5.3917E+03
224	14.212	17.935	4.00	2.7256E+02
225	15.036	18.722	4.00	1.2519E+04
226	16.382	18.616	1.00	1.1195E+04
238	15.612	17.946	2.00	8.9119E+02

Moderate
Aimpoint (12.000, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
223	16.300	18.359	2.00	4.6380E+03
224	14.212	17.935	4.00	3.5154E+00
225	15.036	18.722	4.00	5.8791E+03
226	16.382	18.616	1.00	6.8107E+03
238	15.612	17.946	2.00	1.1194E+02

Light
Aimpoint (12.000, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure

Table B-5.8.2
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Available

Heavy
Aimpoint (15.000, 18.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
23	15.640	18.125	6.00	1.5026E+01
25	15.684	18.075	1.00	1.1011E+02
27	15.405	18.172	4.00	1.1011E+00
28	15.433	18.082	4.00	2.5054E+03
31	15.526	18.028	4.00	1.8377E+03
32	15.369	18.094	4.00	9.0449E+02
95	15.626	18.194	33.00	2.7874E+01
96	15.529	18.169	7.00	4.4386E-01
143	15.719	18.229	16.00	5.6310E+01
144	15.555	18.123	4.00	3.6234E+00
220	15.484	18.048	3.00	4.7349E+03

Moderate
Aimpoint (15.500, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
20	15.732	18.428	7.00	3.4990E-02
24	15.675	18.447	4.00	5.2416E-03
30	15.476	18.303	5.00	5.1735E+01
97	15.607	18.398	28.00	1.9884E+01
98	15.562	18.363	5.00	5.1752E+02
101	16.286	18.545	1.00	1.6238E-01
133	15.733	18.328	9.00	3.4913E+01
140	15.641	18.402	24.00	7.4359E-02
141	15.601	18.327	10.00	2.8231E+02
203	15.677	18.330	1.00	1.0727E+02
204	16.461	18.591	1.00	2.3702E+02
226	16.382	18.616	1.00	4.7933E+02

Light
Aimpoint (16.000, 16.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
19	16.065	16.500	4.00	5.4502E+04
129	16.188	16.473	40.00	1.5933E+04
132	16.015	16.530	5.00	2.5030E+04
189	16.264	16.500	4.00	2.2572E+04
209	16.134	16.486	1.00	3.1218E+04

Table B-5.9.1
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (13.500, 16.500)					Moderate Aimpoint (12.000, 16.500)					Light Aimpoint (12.000, 17.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.7008E+03	1	16.058	16.697	2.00	1.1256E+03	1	16.058	16.697	2.00	3.2777E+02
2	16.495	18.182	2.00	1.0185E+02	2	16.495	18.182	2.00	9.7232E+01	2	16.495	18.182	2.00	5.0995E+01
3	16.398	18.288	5.00	7.7063E+01	3	16.398	18.288	5.00	8.7034E+01	3	16.398	18.288	5.00	3.9219E+01
4	14.111	17.886	1.00	1.9618E+02	4	14.111	17.886	1.00	2.0763E+02	4	14.111	17.886	1.00	1.3894E+02
5	14.117	18.329	2.00	4.7080E+01	5	14.117	18.329	2.00	1.1090E+02	5	14.117	18.329	2.00	3.4944E+01
6	16.013	17.002	2.00	9.5267E+02	6	16.013	17.002	2.00	9.2679E+02	6	16.013	17.002	2.00	4.7379E+02
7	14.261	17.923	5.00	1.7674E+02	7	14.261	17.923	5.00	1.9243E+02	7	14.261	17.923	5.00	1.3289E+02
8	15.018	18.957	5.00	1.9631E+01	8	15.018	18.957	5.00	2.0071E+01	8	15.018	18.957	5.00	1.7788E+01
9	14.935	19.036	1.00	1.5645E+01	9	14.935	19.036	1.00	1.3436E+01	9	14.935	19.036	1.00	1.3890E+01
10	15.059	19.065	2.00	1.4418E+01	10	15.059	19.065	2.00	1.1628E+01	10	15.059	19.065	2.00	1.1919E+01
11	16.118	16.767	2.00	1.5091E+03	11	16.118	16.767	2.00	1.0903E+03	11	16.118	16.767	2.00	3.6550E+02
12	14.297	15.740	3.00	7.7012E+02	12	14.297	15.740	3.00	3.8360E+02	12	14.297	15.740	3.00	5.3088E+01
13	14.424	15.732	2.00	7.4936E+02	13	14.424	15.732	2.00	3.8220E+02	13	14.424	15.732	2.00	5.2324E+01
14	14.328	15.664	4.00	6.5866E+02	14	14.328	15.664	4.00	3.3481E+02	14	14.328	15.664	4.00	4.5998E+01
15	15.135	17.274	2.00	6.6064E+02	15	15.135	17.274	2.00	5.7450E+02	15	15.135	17.274	2.00	3.4050E+02
16	16.187	16.658	4.00	1.7101E+03	16	16.187	16.658	4.00	1.1009E+03	16	16.187	16.658	4.00	3.0511E+02
17	15.252	17.386	4.00	5.5572E+02	17	15.252	17.386	4.00	4.5671E+02	17	15.252	17.386	4.00	2.6863E+02
18	15.173	17.315	9.00	6.3240E+02	18	15.173	17.315	9.00	5.1602E+02	18	15.173	17.315	9.00	3.1432E+02
19	16.065	16.500	4.00	1.8591E+03	19	16.065	16.500	4.00	1.0935E+03	19	16.065	16.500	4.00	2.2535E+02
20	15.732	18.428	7.00	6.4066E+01	20	15.732	18.428	7.00	8.6916E+01	20	15.732	18.428	7.00	2.8353E+01
21	16.357	16.781	7.00	1.4405E+03	21	16.357	16.781	7.00	1.0447E+03	21	16.357	16.781	7.00	3.6629E+02
22	16.263	17.082	8.00	7.8618E+02	22	16.263	17.082	8.00	7.8774E+02	22	16.263	17.082	8.00	4.1065E+02
23	15.640	18.125	6.00	1.2393E+02	23	15.640	18.125	6.00	1.1845E+02	23	15.640	18.125	6.00	6.8335E+01
24	15.675	18.447	4.00	6.2466E+01	24	15.675	18.447	4.00	8.6236E+01	24	15.675	18.447	4.00	2.7680E+01
25	15.684	18.075	1.00	1.3478E+02	25	15.684	18.075	1.00	1.2730E+02	25	15.684	18.075	1.00	7.9698E+01
26	15.384	17.995	5.00	1.4910E+02	26	15.384	17.995	5.00	1.5224E+02	26	15.384	17.995	5.00	1.0171E+02
27	15.405	18.172	4.00	1.1226E+02	27	15.405	18.172	4.00	1.1559E+02	27	15.405	18.172	4.00	5.8130E+01
28	15.433	18.082	4.00	1.3706E+02	28	15.433	18.082	4.00	1.2878E+02	28	15.433	18.082	4.00	7.9985E+01
29	15.452	18.232	4.00	9.3157E+01	29	15.452	18.232	4.00	1.0765E+02	29	15.452	18.232	4.00	4.7763E+01
30	15.476	18.303	5.00	7.1873E+01	30	15.476	18.303	5.00	9.8809E+01	30	15.476	18.303	5.00	4.0173E+01
31	15.526	18.028	4.00	1.4386E+02	31	15.526	18.028	4.00	1.4152E+02	31	15.526	18.028	4.00	9.2213E+01
32	15.369	18.094	4.00	1.3640E+02	32	15.369	18.094	4.00	1.2646E+02	32	15.369	18.094	4.00	7.7510E+01
33	14.295	15.942	18.00	1.2516E+03	33	14.295	15.942	18.00	5.1089E+02	33	14.295	15.942	18.00	8.3674E+01
34	14.352	15.910	3.00	1.1034E+03	34	14.352	15.910	3.00	4.8004E+02	34	14.352	15.910	3.00	7.8896E+01
35	14.200	15.526	2.00	4.8371E+02	35	14.200	15.526	2.00	2.2488E+02	35	14.200	15.526	2.00	4.4165E+01
36	14.014	15.723	1.00	6.4290E+02	36	14.014	15.723	1.00	3.6464E+02	36	14.014	15.723	1.00	5.1196E+01
37	13.967	15.661	3.00	5.5462E+02	37	13.967	15.661	3.00	3.2203E+02	37	13.967	15.661	3.00	4.2325E+01
38	14.158	15.717	3.00	6.8219E+02	38	14.158	15.717	3.00	3.6643E+02	38	14.158	15.717	3.00	5.0623E+01
39	14.167	15.640	1.00	5.9410E+02	39	14.167	15.640	1.00	3.1177E+02	39	14.167	15.640	1.00	4.1794E+01
40	13.167	15.236	5.00	1.5054E+02	40	13.167	15.236	5.00	1.3381E+02	40	13.167	15.236	5.00	3.6092E+01
41	13.523	15.457	5.00	2.4875E+02	41	13.523	15.457	5.00	1.9409E+02	41	13.523	15.457	5.00	5.4713E+01
42	13.250	15.380	3.00	1.8419E+02	42	13.250	15.380	3.00	1.8144E+02	42	13.250	15.380	3.00	7.2376E+01
43	13.293	15.301	4.00	1.3635E+02	43	13.293	15.301	4.00	1.5854E+02	43	13.293	15.301	4.00	5.1486E+01
44	14.944	14.076	2.00	3.3954E+01	44	14.944	14.076	2.00	1.8091E+01	44	14.944	14.076	2.00	3.5764E-01
45	14.877	14.351	4.00	3.9729E+02	45	14.877	14.351	4.00	3.8737E+01	45	14.877	14.351	4.00	6.2582E-01
46	13.637	14.470	2.00	1.1286E+02	46	13.637	14.470	2.00	5.4319E+01	46	13.637	14.470	2.00	2.9254E-01
47	14.765	14.203	4.00	4.0914E+02	47	14.765	14.203	4.00	2.8151E+01	47	14.765	14.203	4.00	3.3132E-01
48	15.950	15.453	6.00	4.2345E+02	48	15.950	15.453	6.00	2.1093E+02	48	15.950	15.453	6.00	4.6287E+01
49	14.871	14.057	2.00	3.1543E+01	49	14.871	14.057	2.00	1.6667E+01	49	14.871	14.057	2.00	3.0588E-01
50	15.975	14.694	3.00	8.1426E+01	50	15.975	14.694	3.00	5.5254E+01	50	15.975	14.694	3.00	9.0637E+00
51	15.970	15.328	6.00	3.8154E+02	51	15.970	15.328	6.00	1.6327E+02	51	15.970	15.328	6.00	4.2588E+01
52	15.803	14.834	2.00	1.1629E+02	52	15.803	14.834	2.00	7.0722E+01	52	15.803	14.834	2.00	1.5485E+01
53	15.716	14.523	2.00	5.2855E+01	53	15.716	14.523	2.00	4.8157E+01	53	15.716	14.523	2.00	3.6043E+00
54	15.841	14.686	3.00	7.8037E+01	54	15.841	14.686	3.00	5.3494E+01	54	15.841	14.686	3.00	8.3755E+00
55	15.746	15.374	2.00	3.9794E+02	55	15.746	15.374	2.00	1.7606E+02	55	15.746	15.374	2.00	4.5047E+01
56	16.489	14.995	2.00	1.9058E+02	56	16.489	14.995	2.00	1.2115E+02	56	16.489	14.995	2.00	2.9632E+01
57	15.907	15.517	2.00	4.5516E+02	57	15.907	15.517	2.00	2.3817E+02	57	15.907	15.517	2.00	4.6909E+01
58	15.921	14.547	3.00	5.9835E+01	58	15.921	14.547	3.00	4.9907E+01	58	15.921	14.547	3.00	4.4627E+00
59	16.339	14.858	3.00	1.2979E+02	59	16.339	14.858	3.00	9.1805E+01	59	16.339	14.858	3.00	1.9653E+01
60	16.396	14.734	3.00	9.6780E+01	60	16.396	14.734	3.00	7.8118E+01	60	16.396	14.734	3.00	1.3454E+01
61	16.479	14.715	3.00	9.2632E+01	61	16.479	14.715	3.00	7.9355E+01	61	16.479	14.715	3.00	1.3256E+01
62	16.143	14.987	4.00	1.9015E+02	62	16.143	14.987	4.00	9.8034E+01	62	16.143	14.987	4.00	2.7452E+01
63	16.376	15.063	2.00	2.2788E+02	63	16.376	15.063	2.00	1.2440E+02	63	16.376	15.063	2.00	3.2578E+01
64	14.090	15.527	5.00	4.5369E+02	64	14.090	15.527	5.00	2.2529E+02	64	14.090	15.527	5.00	4.3382E+01
65	14.026	15.514	4.00	4.2230E+02	65	14.026	15.514	4.00	2.1551E+02	65	14.026	15.514	4.00	4.4452E+01
66	14.088	15.619	2.00	5.4837E+02	66	14.088	15.619	2.00	2.9410E+02	66	14.088	15.619	2.00	3.8182E+01
67	14.034	15.648	3.00	5.6190E+02	67	14.034	15.648	3.00	3.1437E+02	67	14.034	15.648	3.00	4.1224E+01
68	13.990	15.588	4.00	4.8746E+02	68	13.990	15.588	4.00	2.6945E+02	68	13.990	15.588	4.00	3.5477E+01
69	13.972	15.518	1.00	4.1122E+02	69	13.972	15.518	1.00	2.1837E+02	69	13.972	15.518	1.00	4.3732E+01
70	14.251	15.628	3.00	6.0683E+02	70	14.251	15.628	3.00	3.0450E+02	70	14.251	15.628	3.00	4.1588E+01
71	14.520	15.772	5.00	8.1765E+02	71	14.520	15.772	5.00	4.0104E+02	71	14.520	15.772	5.00	5.5759E+01
72	15.153	17.386	2.00	5.6046E+02	72	15.153	17.386	2.00	4.6421E+02	72	15.153	17.386	2.00	2.7032E+02
73	14.648	14.038	4.00	2.9931E+01	73	14.648	14.038	4.00	1.5132E+01	73	14.648	14.038	4.00	1.7988E-01
74	14.675	14.244	4.00	6.9500E+02	74	14.675	14.244	4.00	3.1506E+01	74	14.675	14.244	4.00	3.2162E-01
75	14.913	14.211	4.00	2.6223E+02	75	14.913	14.211	4.00	2.8687E+01	75	14.913	14.211	4.00	4.4083E-01
76	14.721	13.951	4.00	1.6131E+01	76	14.721	13.951	4.00	8.5030E+00	76	14.721	13.951	4.00	1.7354E-01

Table B-5.9.1
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (13.500, 16.500)					Moderate Aimpoint (12.000, 16.500)					Light Aimpoint (12.000, 17.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	1.7314E+03	77	16.101	16.650	2.00	1.1120E+03	77	16.101	16.650	2.00	3.0118E+02
78	14.250	15.469	3.00	4.6428E+02	78	14.250	15.469	3.00	1.9590E+02	78	14.250	15.469	3.00	4.8939E+01
79	14.331	15.561	3.00	5.4844E+02	79	14.331	15.561	3.00	2.5308E+02	79	14.331	15.561	3.00	4.2679E+01
80	14.387	15.549	3.00	5.3370E+02	80	14.387	15.549	3.00	2.4397E+02	80	14.387	15.549	3.00	4.4015E+01
81	14.397	15.423	3.00	4.6455E+02	81	14.397	15.423	3.00	1.8312E+02	81	14.397	15.423	3.00	5.1071E+01
82	15.413	19.029	3.00	1.6624E+01	82	15.413	19.029	3.00	1.5182E+01	82	15.413	19.029	3.00	1.3250E+01
83	15.850	15.349	2.00	3.9115E+02	83	15.850	15.349	2.00	1.6890E+02	83	15.850	15.349	2.00	4.3712E+01
84	15.751	14.664	3.00	7.2986E+01	84	15.751	14.664	3.00	5.1934E+01	84	15.751	14.664	3.00	7.2253E+00
85	15.813	15.577	2.00	5.1350E+02	85	15.813	15.577	2.00	2.7284E+02	85	15.813	15.577	2.00	4.7150E+01
86	13.893	16.032	4.00	1.1923E+03	86	13.893	16.032	4.00	6.1509E+02	86	13.893	16.032	4.00	8.3256E+01
87	14.568	16.110	4.00	1.7938E+03	87	14.568	16.110	4.00	6.7612E+02	87	14.568	16.110	4.00	9.5872E+01
88	14.250	16.235	4.00	1.7152E+03	88	14.250	16.235	4.00	8.9722E+02	88	14.250	16.235	4.00	1.1488E+02
89	16.009	18.852	4.00	2.7465E+01	89	16.009	18.852	4.00	3.2726E+01	89	16.009	18.852	4.00	1.8324E+01
90	15.914	18.998	4.00	1.8946E+01	90	15.914	18.998	4.00	1.7782E+01	90	15.914	18.998	4.00	1.3673E+01
91	15.692	19.420	4.00	4.5360E+00	91	15.692	19.420	4.00	2.2491E+00	91	15.692	19.420	4.00	5.6284E-01
92	15.441	19.341	4.00	6.5190E+00	92	15.441	19.341	4.00	3.1271E+00	92	15.441	19.341	4.00	1.6375E+00
93	16.187	16.809	7.00	1.3888E+03	93	16.187	16.809	7.00	1.0619E+03	93	16.187	16.809	7.00	3.8499E+02
94	15.517	18.257	1.00	8.5383E+01	94	15.517	18.257	1.00	1.0380E+02	94	15.517	18.257	1.00	4.4978E+01
95	15.626	18.194	33.00	1.0389E+02	95	15.626	18.194	33.00	1.1019E+02	95	15.626	18.194	33.00	5.2204E+01
96	15.529	18.169	7.00	1.1209E+02	96	15.529	18.169	7.00	1.1444E+02	96	15.529	18.169	7.00	5.8423E+01
97	15.607	18.398	28.00	6.5698E+01	97	15.607	18.398	28.00	9.0510E+01	97	15.607	18.398	28.00	2.9876E+01
98	15.562	18.363	5.00	6.8002E+01	98	15.562	18.363	5.00	9.3525E+01	98	15.562	18.363	5.00	3.3656E+01
99	16.079	16.804	3.00	1.4149E+03	99	16.079	16.804	3.00	1.0824E+03	99	16.079	16.804	3.00	3.8663E+02
100	16.436	18.381	3.00	6.7216E+01	100	16.436	18.381	3.00	7.9567E+01	100	16.436	18.381	3.00	2.9822E+01
101	16.286	18.545	1.00	5.2790E+01	101	16.286	18.545	1.00	6.9340E+01	101	16.286	18.545	1.00	2.2691E+01
102	16.523	18.281	2.00	7.8639E+01	102	16.523	18.281	2.00	8.5553E+01	102	16.523	18.281	2.00	3.9417E+01
103	16.329	18.484	2.00	5.8800E+01	103	16.329	18.484	2.00	7.4437E+01	103	16.329	18.484	2.00	2.4953E+01
104	16.470	18.045	6.00	1.3465E+02	104	16.470	18.045	6.00	1.1963E+02	104	16.470	18.045	6.00	7.7720E+01
105	16.350	18.091	1.00	1.2460E+02	105	16.350	18.091	1.00	1.1166E+02	105	16.350	18.091	1.00	7.0050E+01
106	16.332	18.240	1.00	8.8731E+01	106	16.332	18.240	1.00	9.3775E+01	106	16.332	18.240	1.00	4.4312E+01
107	16.493	18.354	6.00	6.9479E+01	107	16.493	18.354	6.00	8.0374E+01	107	16.493	18.354	6.00	3.2329E+01
108	16.408	18.056	12.00	1.3240E+02	108	16.408	18.056	12.00	1.1852E+02	108	16.408	18.056	12.00	7.6342E+01
109	14.033	17.922	2.00	1.7838E+02	109	14.033	17.922	2.00	1.9551E+02	109	14.033	17.922	2.00	1.3106E+02
110	14.310	18.223	4.00	7.6215E+01	110	14.310	18.223	4.00	1.2047E+02	110	14.310	18.223	4.00	4.8545E+01
111	14.038	18.057	1.00	1.2961E+02	111	14.038	18.057	1.00	1.5200E+02	111	14.038	18.057	1.00	9.6281E+01
112	16.100	17.033	3.00	8.8675E+02	112	16.100	17.033	3.00	8.7338E+02	112	16.100	17.033	3.00	4.4933E+02
113	14.205	18.374	1.00	4.9994E+01	113	14.205	18.374	1.00	1.0599E+02	113	14.205	18.374	1.00	3.1043E+01
114	14.232	18.233	12.00	7.1107E+01	114	14.232	18.233	12.00	1.2019E+02	114	14.232	18.233	12.00	4.6561E+01
115	14.229	18.057	4.00	1.3206E+02	115	14.229	18.057	4.00	1.5018E+02	115	14.229	18.057	4.00	9.8038E+01
116	14.089	18.241	2.00	6.5471E+01	116	14.089	18.241	2.00	1.2102E+02	116	14.089	18.241	2.00	4.4058E+01
117	14.311	18.024	1.00	1.4375E+02	117	14.311	18.024	1.00	1.5985E+02	117	14.311	18.024	1.00	1.0981E+02
118	14.022	18.183	1.00	8.4564E+01	118	14.022	18.183	1.00	1.2863E+02	118	14.022	18.183	1.00	5.3421E+01
119	15.063	18.848	4.00	2.6089E+01	119	15.063	18.848	4.00	3.5597E+01	119	15.063	18.848	4.00	2.2425E+01
120	15.074	19.229	12.00	9.4132E+00	120	15.074	19.229	12.00	5.5611E+00	120	15.074	19.229	12.00	3.5476E+00
121	16.226	16.924	3.00	1.0982E+03	121	16.226	16.924	3.00	9.8802E+02	121	16.226	16.924	3.00	4.2819E+02
122	15.000	19.241	2.00	9.0634E+00	122	15.000	19.241	2.00	5.2154E+00	122	15.000	19.241	2.00	3.3036E+00
123	14.861	19.198	1.00	1.0167E+01	123	14.861	19.198	1.00	6.0444E+00	123	14.861	19.198	1.00	4.0863E+00
124	15.107	19.036	1.00	1.5966E+01	124	15.107	19.036	1.00	1.4143E+01	124	15.107	19.036	1.00	1.3499E+01
125	15.009	19.087	2.00	1.3338E+01	125	15.009	19.087	2.00	9.6789E+00	125	15.009	19.087	2.00	1.0709E+01
126	14.890	19.069	1.00	1.4169E+01	126	14.890	19.069	1.00	1.0645E+01	126	14.890	19.069	1.00	1.1977E+01
127	14.841	19.040	1.00	1.5306E+01	127	14.841	19.040	1.00	1.2735E+01	127	14.841	19.040	1.00	1.3856E+01
128	15.124	19.175	4.00	1.0755E+01	128	15.124	19.175	4.00	7.0543E+00	128	15.124	19.175	4.00	5.5141E+00
129	16.188	16.473	40.00	1.7897E+03	129	16.188	16.473	40.00	1.0560E+03	129	16.188	16.473	40.00	2.1434E+02
130	15.248	17.308	16.00	6.3534E+02	130	15.248	17.308	16.00	5.1884E+02	130	15.248	17.308	16.00	3.1706E+02
131	16.175	16.676	2.00	1.6978E+03	131	16.175	16.676	2.00	1.1049E+03	131	16.175	16.676	2.00	3.1489E+02
132	16.015	16.530	5.00	1.8440E+03	132	16.015	16.530	5.00	1.1036E+03	132	16.015	16.530	5.00	2.3920E+02
133	15.733	18.328	9.00	7.1286E+01	133	15.733	18.328	9.00	9.3987E+01	133	15.733	18.328	9.00	3.7063E+01
134	15.206	17.396	10.00	5.4769E+02	134	15.206	17.396	10.00	4.5046E+02	134	15.206	17.396	10.00	2.6337E+02
135	16.324	16.829	12.00	1.3211E+03	135	16.324	16.829	12.00	1.0297E+03	135	16.324	16.829	12.00	3.8751E+02
136	16.374	16.990	4.00	9.6164E+02	136	16.374	16.990	4.00	8.8190E+02	136	16.374	16.990	4.00	4.4210E+02
137	15.561	17.979	6.00	1.5120E+02	137	15.561	17.979	6.00	1.5363E+02	137	15.561	17.979	6.00	1.0331E+02
138	15.585	18.218	2.00	9.7005E+01	138	15.585	18.218	2.00	1.0776E+02	138	15.585	18.218	2.00	4.8975E+01
139	15.506	19.036	2.00	1.6316E+01	139	15.506	19.036	2.00	1.4668E+01	139	15.506	19.036	2.00	1.2699E+01
140	15.641	18.402	24.00	6.5556E+01	140	15.641	18.402	24.00	8.9826E+01	140	15.641	18.402	24.00	2.9531E+01
141	15.601	18.327	10.00	7.0749E+01	141	15.601	18.327	10.00	9.5621E+01	141	15.601	18.327	10.00	3.7402E+01
142	14.434	15.611	3.00	5.9698E+02	142	14.434	15.611	3.00	2.9358E+02	142	14.434	15.611	3.00	4.2401E+01
143	15.719	18.229	16.00	9.3369E+01	143	15.719	18.229	16.00	1.0479E+02	143	15.719	18.229	16.00	4.7536E+01
144	15.555	18.123	4.00	1.2569E+02	144	15.555	18.123	4.00	1.1975E+02	144	15.555	18.123	4.00	6.9289E+01
145	14.358	15.463	3.00	4.7517E+02	145	14.358	15.463	3.00	1.9422E+02	145	14.358	15.463	3.00	4.9007E+01
146	14.184	15.394	5.00	4.2926E+02	146	14.184	15.394	5.00	1.7413E+02	146	14.184	15.394	5.00	5.4591E+01
147	14.297	15.464	4.00	4.7701E+02	147	14.297	15.464	4.00	1.9448E+02	147	14.297	15.464	4.00	4.9163E+01
148	13.681	14.597	1.00	5.3237E+01	148	13.681	14.597	1.00	5.5701E+01	148	13.681	14.597	1.00	8.0759E-01
149	13.478	14.388	1.00	5.2363E+01	149	13.478	14.388	1.00	4.6030E+01	149	13.478	14.388	1.00	1.7606E-02
150	13.534	14.378	1.00	9.5258E+01	150	13.534	14.378	1.00	4.4547E+01	150	13.534	14.378	1.00	1.8046E-02
151	14.858	14.159	4.00	1.9195E+02	151	14.858	14.159	4.00	2.4584E+01	151	14.858	14.159	4.00	3.6247E-01
152	14.625	14.322	4.00	9.4528E+02	152	14.625	14.322	4.00	3.7450E+01	152	14.625	14.322	4.00	3.7421E-01

Table B-5.9.1
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (13.500, 16.500)					Moderate Aimpoint (12.000, 16.500)					Light Aimpoint (12.000, 17.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	1.7401E+01	153	14.854	13.963	2.00	9.6130E+00	153	14.854	13.963	2.00	2.3886E-01
154	15.921	15.357	16.00	3.9371E+02	154	15.921	15.357	16.00	1.7342E+02	154	15.921	15.357	16.00	4.3928E+01
155	14.604	13.876	2.00	7.6638E+00	155	14.604	13.876	2.00	3.8715E+00	155	14.604	13.876	2.00	9.2596E-02
156	14.760	14.069	2.00	3.4046E+01	156	14.760	14.069	2.00	1.7550E+01	156	14.760	14.069	2.00	2.5375E-01
157	13.193	15.343	4.00	1.5163E+02	157	13.193	15.343	4.00	1.7459E+02	157	13.193	15.343	4.00	6.4563E+01
158	13.389	15.206	4.00	1.5737E+02	158	13.389	15.206	4.00	1.1192E+02	158	13.389	15.206	4.00	2.8495E+01
159	13.456	15.290	3.00	1.6113E+02	159	13.456	15.290	3.00	1.4492E+02	159	13.456	15.290	3.00	4.6164E+01
160	15.588	14.773	2.00	9.7558E+01	160	15.588	14.773	2.00	6.1287E+01	160	15.588	14.773	2.00	1.1314E+01
161	16.283	14.887	12.00	1.3666E+02	161	16.283	14.887	12.00	9.2659E+01	161	16.283	14.887	12.00	2.1286E+01
162	15.618	14.622	2.00	6.4457E+01	162	15.618	14.622	2.00	4.9714E+01	162	15.618	14.622	2.00	5.1048E+00
163	15.853	14.526	3.00	5.5683E+01	163	15.853	14.526	3.00	4.8899E+01	163	15.853	14.526	3.00	4.0179E+00
164	15.667	14.794	3.00	1.0460E+02	164	15.667	14.794	3.00	6.4739E+01	164	15.667	14.794	3.00	1.2374E+01
165	15.824	14.794	3.00	1.0529E+02	165	15.824	14.794	3.00	6.5697E+01	165	15.824	14.794	3.00	1.2742E+01
166	16.178	15.100	4.00	2.5680E+02	166	16.178	15.100	4.00	1.1519E+02	166	16.178	15.100	4.00	3.3357E+01
167	15.684	15.464	2.00	4.3229E+02	167	15.684	15.464	2.00	2.0778E+02	167	15.684	15.464	2.00	4.6510E+01
168	15.780	15.281	2.00	3.6166E+02	168	15.780	15.281	2.00	1.4416E+02	168	15.780	15.281	2.00	4.0765E+01
169	15.735	15.486	2.00	4.3954E+02	169	15.735	15.486	2.00	2.1736E+02	169	15.735	15.486	2.00	4.6568E+01
170	16.241	14.979	9.00	1.8459E+02	170	16.241	14.979	9.00	1.0309E+02	170	16.241	14.979	9.00	2.7370E+01
171	16.233	15.088	4.00	2.4729E+02	171	16.233	15.088	4.00	1.1767E+02	171	16.233	15.088	4.00	3.3067E+01
172	16.219	14.747	1.00	9.7898E+01	172	16.219	14.747	1.00	7.1548E+01	172	16.219	14.747	1.00	1.2765E+01
173	16.407	14.834	1.00	1.2438E+02	173	16.407	14.834	1.00	9.2090E+01	173	16.407	14.834	1.00	1.8469E+01
174	16.174	14.734	1.00	9.3804E+01	174	16.174	14.734	1.00	6.7813E+01	174	16.174	14.734	1.00	1.1933E+01
175	16.414	15.004	1.00	1.9617E+02	175	16.414	15.004	1.00	1.1778E+02	175	16.414	15.004	1.00	2.9815E+01
176	16.349	14.675	1.00	8.3545E+01	176	16.349	14.675	1.00	6.9814E+01	176	16.349	14.675	1.00	1.0753E+01
177	16.471	14.830	1.00	1.2434E+02	177	16.471	14.830	1.00	9.4785E+01	177	16.471	14.830	1.00	1.8620E+01
178	16.157	14.868	1.00	1.2929E+02	178	16.157	14.868	1.00	8.3633E+01	178	16.157	14.868	1.00	1.9218E+01
179	13.870	15.600	2.00	4.6411E+02	179	13.870	15.600	2.00	2.7614E+02	179	13.870	15.600	2.00	3.1909E+01
180	13.871	15.733	2.00	6.0724E+02	180	13.871	15.733	2.00	3.6521E+02	180	13.871	15.733	2.00	5.2629E+01
181	13.935	15.551	3.00	4.3405E+02	181	13.935	15.551	3.00	2.4203E+02	181	13.935	15.551	3.00	3.9332E+01
182	13.925	15.695	2.00	5.7585E+02	182	13.925	15.695	2.00	3.4520E+02	182	13.925	15.695	2.00	4.6969E+01
183	13.934	15.437	2.00	3.6322E+02	183	13.934	15.437	2.00	1.8615E+02	183	13.934	15.437	2.00	5.3913E+01
184	13.867	15.450	2.00	3.4736E+02	184	13.867	15.450	2.00	1.9004E+02	184	13.867	15.450	2.00	5.2636E+01
185	16.181	17.037	4.00	8.7653E+02	185	16.181	17.037	4.00	8.5567E+02	185	16.181	17.037	4.00	4.4097E+02
186	16.296	16.955	4.00	1.0332E+03	186	16.296	16.955	4.00	9.3754E+02	186	16.296	16.955	4.00	4.3528E+02
187	16.163	16.951	4.00	1.0485E+03	187	16.163	16.951	4.00	9.6580E+02	187	16.163	16.951	4.00	4.4302E+02
188	14.436	15.492	3.00	4.7882E+02	188	14.436	15.492	3.00	2.0235E+02	188	14.436	15.492	3.00	4.7220E+01
189	16.264	16.500	4.00	1.8218E+03	189	16.264	16.500	4.00	1.0736E+03	189	16.264	16.500	4.00	2.2804E+02
190	16.032	16.870	4.00	1.2415E+03	190	16.032	16.870	4.00	1.0654E+03	190	16.032	16.870	4.00	4.1689E+02
191	16.288	16.648	4.00	1.7005E+03	191	16.288	16.648	4.00	1.0855E+03	191	16.288	16.648	4.00	2.9933E+02
192	16.005	16.725	4.00	1.6391E+03	192	16.005	16.725	4.00	1.1248E+03	192	16.005	16.725	4.00	3.4447E+02
193	16.112	16.912	4.00	1.1299E+03	193	16.112	16.912	4.00	1.0239E+03	193	16.112	16.912	4.00	4.3036E+02
194	16.252	16.789	4.00	1.4333E+03	194	16.252	16.789	4.00	1.0590E+03	194	16.252	16.789	4.00	3.7353E+02
195	13.266	15.204	2.00	1.6337E+02	195	13.266	15.204	2.00	1.1492E+02	195	13.266	15.204	2.00	2.7667E+01
196	13.429	15.394	2.00	2.0737E+02	196	13.429	15.394	2.00	1.7815E+02	196	13.429	15.394	2.00	6.8883E+01
197	15.916	14.875	6.00	1.2683E+02	197	15.916	14.875	6.00	7.6156E+01	197	15.916	14.875	6.00	1.8673E+01
198	13.455	14.706	10.00	2.2243E+01	198	13.455	14.706	10.00	5.1738E+01	198	13.455	14.706	10.00	5.5307E+00
199	15.987	14.868	2.00	1.2628E+02	199	15.987	14.868	2.00	7.5425E+01	199	15.987	14.868	2.00	1.8244E+01
200	13.360	15.319	2.00	1.5773E+02	200	13.360	15.319	2.00	1.5982E+02	200	13.360	15.319	2.00	5.4374E+01
201	15.916	14.708	2.00	8.3617E+01	201	15.916	14.708	2.00	5.5751E+01	201	15.916	14.708	2.00	9.4718E+00
202	16.294	14.763	6.00	1.0327E+02	202	16.294	14.763	6.00	7.7148E+01	202	16.294	14.763	6.00	1.3925E+01
203	15.677	18.330	1.00	7.0884E+01	203	15.677	18.330	1.00	9.4509E+01	203	15.677	18.330	1.00	3.6951E+01
204	16.461	18.591	1.00	4.7257E+01	204	16.461	18.591	1.00	6.2042E+01	204	16.461	18.591	1.00	2.0510E+01
205	14.177	18.046	1.00	1.3516E+02	205	14.177	18.046	1.00	1.5419E+02	205	14.177	18.046	1.00	1.0126E+02
206	14.049	18.351	1.00	4.7932E+01	206	14.049	18.351	1.00	1.0947E+02	206	14.049	18.351	1.00	3.1860E+01
207	14.908	18.942	1.00	1.9637E+01	207	14.908	18.942	1.00	2.0756E+01	207	14.908	18.942	1.00	1.8989E+01
208	14.822	18.948	1.00	1.8841E+01	208	14.822	18.948	1.00	1.9886E+01	208	14.822	18.948	1.00	1.9081E+01
209	16.134	16.486	1.00	1.8217E+03	209	16.134	16.486	1.00	1.0733E+03	209	16.134	16.486	1.00	2.1965E+02
210	14.879	14.240	2.00	3.7172E+02	210	14.879	14.240	2.00	3.1018E+01	210	14.879	14.240	2.00	4.6151E-01
211	13.294	15.448	1.00	2.3244E+02	211	13.294	15.448	1.00	1.9782E+02	211	13.294	15.448	1.00	6.2535E+01
212	16.315	15.061	2.00	2.2893E+02	212	16.315	15.061	2.00	1.1976E+02	212	16.315	15.061	2.00	3.2168E+01
213	16.228	14.881	2.00	1.3404E+02	213	16.228	14.881	2.00	8.8985E+01	213	16.228	14.881	2.00	2.0548E+01
214	15.841	15.478	1.00	4.3403E+02	214	15.841	15.478	1.00	2.1742E+02	214	15.841	15.478	1.00	4.6546E+01
215	16.269	18.118	2.00	1.1889E+02	215	16.269	18.118	2.00	1.0919E+02	215	16.269	18.118	2.00	6.5387E+01
216	14.138	18.176	4.00	8.9270E+01	216	14.138	18.176	4.00	1.2819E+02	216	14.138	18.176	4.00	5.7107E+01
217	14.112	18.070	5.00	1.2600E+02	217	14.112	18.070	5.00	1.4713E+02	217	14.112	18.070	5.00	9.2575E+01
218	14.983	18.822	8.00	2.7326E+01	218	14.983	18.822	8.00	4.1102E+01	218	14.983	18.822	8.00	2.4251E+01
219	14.925	18.819	5.00	2.7233E+01	219	14.925	18.819	5.00	4.1846E+01	219	14.925	18.819	5.00	2.4886E+01
220	15.484	18.048	3.00	1.4125E+02	220	15.484	18.048	3.00	1.3694E+02	220	15.484	18.048	3.00	8.7808E+01
221	16.393	18.433	10.00	6.2865E+01	221	16.393	18.433	10.00	7.6815E+01	221	16.393	18.433	10.00	2.6768E+01
222	16.447	18.213	2.00	9.4790E+01	222	16.447	18.213	2.00	9.4665E+01	222	16.447	18.213	2.00	4.6474E+01
223	16.300	18.359	2.00	6.9285E+01	223	16.300	18.359	2.00	8.3409E+01	223	16.300	18.359	2.00	3.2426E+01
224	14.212	17.935	4.00	1.7297E+02	224	14.212	17.935	4.00	1.8920E+02	224	14.212	17.935	4.00	1.3005E+02
225	15.036	18.722	4.00	3.4082E+01	225	15.036	18.722	4.00	6.1943E+01	225	15.036	18.722	4.00	2.3833E+01
226	16.382	18.616	1.00	4.4838E+01	226	16.382	18.616	1.00	6.0598E+01	226	16.382	18.616	1.00	2.0197E+01
227	15.113	17.328	1.00	6.2231E+02	227	15.113	17.328	1.00	5.0913E+02	227	15.113	17.328	1.00	3.0710E+02
228	15.701	15.607	2.00	5.4449E+02	228	15.701	15.607	2.00	2.8913E+02	228	15.701	15.607	2.00	4.7288E+01

Table B-5.9.1
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (13.500, 16.500)					Moderate Aimpoint (12.000, 16.500)					Light Aimpoint (12.000, 17.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	1.3020E+01	229	14.521	13.926	4.00	6.2100E+00	229	14.521	13.926	4.00	7.8220E-02
230	14.523	14.092	4.00	3.9136E+01	230	14.523	14.092	4.00	1.9337E+01	230	14.523	14.092	4.00	1.3383E-01
231	14.583	14.082	4.00	3.7176E+01	231	14.583	14.082	4.00	1.8545E+01	231	14.583	14.082	4.00	1.6349E-01
232	15.630	14.497	6.00	4.8139E+01	232	15.630	14.497	6.00	4.7113E+01	232	15.630	14.497	6.00	3.0771E+00
233	15.692	14.599	3.00	6.2824E+01	233	15.692	14.599	3.00	4.9815E+01	233	15.692	14.599	3.00	4.4031E+00
234	15.772	14.883	8.00	1.3027E+02	234	15.772	14.883	8.00	7.7008E+01	234	15.772	14.883	8.00	1.9129E+01
235	14.109	15.773	2.00	7.5465E+02	235	14.109	15.773	2.00	3.9515E+02	235	14.109	15.773	2.00	5.7420E+01
236	15.710	14.733	7.00	8.6782E+01	236	15.710	14.733	7.00	5.6810E+01	236	15.710	14.733	7.00	9.9577E+00
237	15.776	14.522	2.00	5.3769E+01	237	15.776	14.522	2.00	4.8417E+01	237	15.776	14.522	2.00	3.7580E+00
238	15.612	17.946	2.00	1.5652E+02	238	15.612	17.946	2.00	1.6126E+02	238	15.612	17.946	2.00	1.1019E+02
239	14.688	14.397	8.00	4.9613E+02	239	14.688	14.397	8.00	4.1988E+01	239	14.688	14.397	8.00	5.1799E-01
240	14.775	14.328	12.00	6.3948E+02	240	14.775	14.328	12.00	3.7579E+01	240	14.775	14.328	12.00	5.0629E-01
241	13.891	14.199	7.00	4.4364E+02	241	13.891	14.199	7.00	2.7961E+01	241	13.891	14.199	7.00	3.2402E-02
242	13.901	14.027	7.00	1.7251E+01	242	13.901	14.027	7.00	1.3966E+01	242	13.901	14.027	7.00	1.9068E-02

Table B-5.9.2
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (16.000, 17.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	2.5158E+01
2	16.495	18.182	2.00	5.0262E+01
3	16.398	18.288	5.00	3.5680E+01
4	14.111	17.886	1.00	1.1902E-04
6	16.013	17.002	2.00	4.5723E+01
7	14.261	17.923	5.00	2.2020E-04
8	15.018	18.957	5.00	2.0380E-02
9	14.935	19.036	1.00	1.2920E+00
10	15.059	19.065	2.00	2.8735E+00
11	16.118	16.767	2.00	3.6730E+01
13	14.424	15.732	2.00	5.4318E-06
15	15.135	17.274	2.00	6.3417E+00
16	16.187	16.658	4.00	1.5123E+01
17	15.252	17.386	4.00	1.6861E+01
18	15.173	17.315	9.00	1.0326E+01
19	16.065	16.500	4.00	2.0296E+01
20	15.732	18.428	7.00	1.8139E+01
21	16.357	16.781	7.00	2.5989E+01
22	16.263	17.082	8.00	1.0214E+02
23	15.640	18.125	6.00	3.9862E+01
24	15.675	18.447	4.00	2.0014E+01
25	15.684	18.075	1.00	2.6086E+01
26	15.384	17.995	5.00	2.3744E+00
27	15.405	18.172	4.00	3.2236E+01
28	15.433	18.082	4.00	1.6847E+01
29	15.452	18.232	4.00	4.2474E+01
30	15.476	18.303	5.00	4.2524E+01
31	15.526	18.028	4.00	7.5890E+00
32	15.369	18.094	4.00	1.5880E+01
48	15.950	15.453	6.00	1.4979E-02
50	15.975	14.694	3.00	3.3390E+00
51	15.970	15.328	6.00	6.4710E-03
52	15.803	14.834	2.00	4.5878E+00
54	15.841	14.686	3.00	2.5266E+00
55	15.746	15.374	2.00	6.7570E-02
56	16.489	14.995	2.00	8.7818E+00
57	15.907	15.517	2.00	1.8561E-02
59	16.339	14.858	3.00	1.7449E+02
60	16.396	14.734	3.00	1.9152E+02
61	16.479	14.715	3.00	1.9793E+02
62	16.143	14.987	4.00	7.0139E+00
63	16.376	15.063	2.00	5.8601E-05
71	14.520	15.772	5.00	3.5389E-05
72	15.153	17.386	2.00	1.6228E+01
77	16.101	16.650	2.00	1.4814E+01
82	15.413	19.029	3.00	2.0146E+00
83	15.850	15.349	2.00	3.4495E-02
84	15.751	14.664	3.00	1.6163E+00
85	15.813	15.577	2.00	1.5107E-02
87	14.568	16.110	4.00	3.7170E+00
88	14.250	16.235	4.00	2.1657E-02
89	16.009	18.852	4.00	9.8544E-01
90	15.914	18.998	4.00	3.3870E+00
91	15.692	19.420	4.00	1.0408E+00
92	15.441	19.341	4.00	2.2125E+00
93	16.187	16.809	7.00	3.9535E+01
94	15.517	18.257	1.00	4.6081E+01
95	15.626	18.194	33.00	5.9951E+01
96	15.529	18.169	7.00	4.3261E+01
97	15.607	18.398	28.00	3.0263E+01
98	15.562	18.363	5.00	3.7344E+01
99	16.079	16.804	3.00	4.5489E+01
100	16.436	18.381	3.00	5.6976E+00
101	16.286	18.545	1.00	8.6995E-01
102	16.523	18.281	2.00	3.0569E+01
103	16.329	18.484	2.00	4.6230E-01
104	16.470	18.045	6.00	2.0932E+01
105	16.350	18.091	1.00	3.5629E+01
106	16.332	18.240	1.00	5.6183E+01
107	16.493	18.354	6.00	1.2499E+01
108	16.408	18.056	12.00	2.4304E+01
109	14.033	17.922	2.00	1.4307E-04
111	14.038	18.057	1.00	1.6963E-04
112	16.100	17.033	3.00	6.8061E+01
115	14.229	18.057	4.00	2.4361E-04
117	14.311	18.024	1.00	3.3891E-04

Moderate
Aimpoint (16.000, 16.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	8.8950E+01
2	16.495	18.182	2.00	8.6989E+01
3	16.398	18.288	5.00	1.1696E+01
4	14.111	17.886	1.00	2.1314E-01
6	16.013	17.002	2.00	2.9369E+02
11	16.118	16.767	2.00	1.8805E+02
13	14.424	15.732	2.00	3.4909E-02
14	14.328	15.664	4.00	5.0779E-01
15	15.135	17.274	2.00	2.0881E-01
16	16.187	16.658	4.00	6.5346E+01
17	15.252	17.386	4.00	7.7051E-02
18	15.173	17.315	9.00	4.1312E-03
19	16.065	16.500	4.00	1.9678E+01
20	15.732	18.428	7.00	2.5515E-02
21	16.357	16.781	7.00	1.6677E+02
22	16.263	17.082	8.00	1.3486E+02
23	15.640	18.125	6.00	1.8615E+02
24	15.675	18.447	4.00	2.1332E-02
25	15.684	18.075	1.00	2.0725E+02
26	15.384	17.995	5.00	4.6303E+01
27	15.405	18.172	4.00	6.3491E+01
28	15.433	18.082	4.00	1.0345E+02
29	15.452	18.232	4.00	4.1463E+01
30	15.476	18.303	5.00	2.7697E-02
31	15.526	18.028	4.00	1.0576E+02
32	15.369	18.094	4.00	7.9557E+01
35	14.200	15.526	2.00	2.0227E+00
37	13.967	15.661	3.00	2.7731E-01
39	14.167	15.640	1.00	6.5913E-01
48	15.950	15.453	6.00	4.8162E+00
50	15.975	14.694	3.00	7.6428E+01
51	15.970	15.328	6.00	9.6988E-01
52	15.803	14.834	2.00	2.0231E+01
53	15.716	14.523	2.00	6.0328E+00
54	15.841	14.686	3.00	6.0606E+01
55	15.746	15.374	2.00	2.1316E+00
56	16.489	14.995	2.00	7.9853E-02
57	15.907	15.517	2.00	9.3026E+00
58	15.921	14.547	3.00	1.7226E+01
59	16.339	14.858	3.00	1.0032E+01
60	16.396	14.734	3.00	3.4707E+01
61	16.479	14.715	3.00	3.1006E+01
62	16.143	14.987	4.00	6.2821E-02
63	16.376	15.063	2.00	6.9758E-02
64	14.090	15.527	5.00	1.6424E+00
65	14.026	15.514	4.00	1.5352E+00
66	14.088	15.619	2.00	7.6585E-01
67	14.034	15.648	3.00	4.3726E-01
68	13.990	15.588	4.00	8.4630E-01
69	13.972	15.518	1.00	1.3118E+00
70	14.251	15.628	3.00	9.0814E-01
71	14.520	15.772	5.00	3.9251E-01
72	15.153	17.386	2.00	4.4315E-03
77	16.101	16.650	2.00	6.9274E+01
78	14.250	15.469	3.00	2.1283E+00
79	14.331	15.561	3.00	1.9687E+00
80	14.387	15.549	3.00	2.3025E+00
81	14.397	15.423	3.00	1.8994E+00
83	15.850	15.349	2.00	1.6423E+00
84	15.751	14.664	3.00	4.5935E+01
85	15.813	15.577	2.00	1.8489E+01
87	14.568	16.110	4.00	3.7536E-01
89	16.009	18.852	4.00	1.3368E-01
93	16.187	16.809	7.00	2.3848E+02
94	15.517	18.257	1.00	3.2986E+01
95	15.626	18.194	33.00	1.0918E+02
96	15.529	18.169	7.00	1.0422E+02
97	15.607	18.398	28.00	2.7895E-02
98	15.562	18.363	5.00	2.9993E-02
99	16.079	16.804	3.00	2.5321E+02
100	16.436	18.381	3.00	2.1874E-02
101	16.286	18.545	1.00	8.1437E-02
102	16.523	18.281	2.00	1.2744E+01
103	16.329	18.484	2.00	3.8032E-03
104	16.470	18.045	6.00	1.1940E+02
105	16.350	18.091	1.00	2.0855E+02

Light
Aimpoint (15.500, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	3.8714E-04
2	16.495	18.182	2.00	7.3897E+01
3	16.398	18.288	5.00	1.3116E+02
4	14.111	17.886	1.00	9.4027E-02
6	16.013	17.002	2.00	9.9535E-02
7	14.261	17.923	5.00	1.5309E-01
8	15.018	18.957	5.00	1.2125E+02
9	14.935	19.036	1.00	5.3778E+01
10	15.059	19.065	2.00	6.1007E+01
11	16.118	16.767	2.00	8.1311E-02
15	15.135	17.274	2.00	2.6859E-01
16	16.187	16.658	4.00	2.5311E-03
17	15.252	17.386	4.00	2.1946E-01
18	15.173	17.315	9.00	2.7077E-01
19	16.065	16.500	4.00	2.5067E-02
20	15.732	18.428	7.00	1.7750E+02
21	16.357	16.781	7.00	1.1711E-01
22	16.263	17.082	8.00	2.6764E-02
23	15.640	18.125	6.00	1.9848E+02
24	15.675	18.447	4.00	2.0874E+02
25	15.684	18.075	1.00	1.8492E+02
26	15.384	17.995	5.00	1.0413E+02
27	15.405	18.172	4.00	1.4830E+02
28	15.433	18.082	4.00	2.1373E+02
29	15.452	18.232	4.00	8.9224E+01
30	15.476	18.303	5.00	1.6092E+01
31	15.526	18.028	4.00	1.6017E+02
32	15.369	18.094	4.00	2.0793E+02
72	15.153	17.386	2.00	2.4927E-01
77	16.101	16.650	2.00	5.3067E-03
82	15.413	19.029	3.00	1.6956E+02
89	16.009	18.852	4.00	1.1721E+02
90	15.914	18.998	4.00	1.1533E+02
91	15.692	19.420	4.00	1.1842E+01
92	15.441	19.341	4.00	1.6244E+01
93	16.187	16.809	7.00	1.4646E-01
94	15.517	18.257	1.00	6.5836E+01
95	15.626	18.194	33.00	1.3543E+02
96	15.529	18.169	7.00	1.6904E+02
97	15.607	18.398	28.00	1.5969E+02
98	15.562	18.363	5.00	1.1344E+02
99	16.079	16.804	3.00	1.1857E-01
100	16.436	18.381	3.00	8.9638E+01
101	16.286	18.545	1.00	3.2832E+01
102	16.523	18.281	2.00	1.0534E+02
103	16.329	18.484	2.00	4.4778E+01
104	16.470	18.045	6.00	3.7512E+01
105	16.350	18.091	1.00	5.2524E+01
106	16.332	18.240	1.00	1.2099E+02
107	16.493	18.354	6.00	9.4118E+01
108	16.408	18.056	12.00	4.2939E+01
109	14.033	17.922	2.00	5.6719E-02
111	14.038	18.057	1.00	1.4217E-02
112	16.100	17.033	3.00	7.9037E-02
115	14.229	18.057	4.00	3.3894E-02
117	14.311	18.024	1.00	7.4836E-02
119	15.063	18.848	4.00	1.4371E+02
120	15.074	19.229	12.00	2.0342E+01
121	16.226	16.924	3.00	2.4942E-01
122	15.000	19.241	2.00	1.5168E+01
123	14.861	19.198	1.00	1.1110E+01
124	15.107	19.036	1.00	9.1960E+01
125	15.009	19.087	2.00	3.9427E+01
126	14.890	19.069	1.00	3.1443E+01
127	14.841	19.040	1.00	3.1792E+01
128	15.124	19.175	4.00	3.1308E+01
129	16.188	16.473	40.00	1.0334E-02
130	15.248	17.308	16.00	2.1385E-01
131	16.175	16.676	2.00	1.6000E-03
132	16.015	16.530	5.00	2.5840E-02
133	15.733	18.328	9.00	8.0648E+01
134	15.206	17.396	10.00	2.3152E-01
135	16.324	16.829	12.00	1.9479E-01
136	16.374	16.990	4.00	1.5539E-01
137	15.561	17.979	6.00	9.6245E+01
138	15.585	18.218	2.00	1.1238E+02

Table B-5.9.2
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (16.000, 17.000)					Moderate Aimpoint (16.000, 16.500)					Light Aimpoint (15.500, 18.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
118	14.022	18.183	1.00	1.9429E-05	106	16.332	18.240	1.00	6.7893E+01	139	15.506	19.036	2.00	1.7786E+02
119	15.063	18.848	4.00	5.4229E-02	107	16.493	18.354	6.00	2.2648E-02	140	15.641	18.402	24.00	1.6150E+02
120	15.074	19.229	12.00	7.7316E+00	108	16.408	18.056	12.00	1.5136E+02	141	15.601	18.327	10.00	6.5800E+01
121	16.226	16.924	3.00	5.1640E+01	112	16.100	17.033	3.00	2.3226E+02	143	15.719	18.229	16.00	1.0463E+02
122	15.000	19.241	2.00	6.3998E+00	121	16.226	16.924	3.00	3.3166E+02	144	15.555	18.123	4.00	2.1726E+02
123	14.861	19.198	1.00	6.1232E+00	129	16.188	16.473	40.00	1.7511E+01	185	16.181	17.037	4.00	8.3937E-02
124	15.107	19.036	1.00	1.7074E+00	130	15.248	17.308	16.00	1.1527E-01	186	16.296	16.955	4.00	2.2462E-01
125	15.009	19.087	2.00	3.5543E+00	131	16.175	16.676	2.00	7.1831E+01	187	16.163	16.951	4.00	1.9346E-01
126	14.890	19.069	1.00	2.2681E+00	132	16.015	16.530	5.00	3.1684E+01	189	16.264	16.500	4.00	3.8400E-03
127	14.841	19.040	1.00	1.1834E+00	133	15.733	18.328	9.00	4.7572E-02	190	16.032	16.870	4.00	1.7875E-01
128	15.124	19.175	4.00	8.4994E+00	134	15.206	17.396	10.00	8.1835E-03	191	16.288	16.648	4.00	3.3279E-04
129	16.188	16.473	40.00	2.1112E+01	135	16.324	16.829	12.00	2.3619E+02	192	16.005	16.725	4.00	2.5015E-02
130	15.248	17.308	16.00	1.3602E+01	136	16.374	16.990	4.00	2.1367E+02	193	16.112	16.912	4.00	2.2603E-01
131	16.175	16.676	2.00	1.8354E+01	137	15.561	17.979	6.00	7.8008E+01	194	16.252	16.789	4.00	1.3049E-01
132	16.015	16.530	5.00	1.6311E+01	138	15.585	18.218	2.00	7.6349E+01	203	15.677	18.330	1.00	7.7155E+01
133	15.733	18.328	9.00	3.9517E+01	140	15.641	18.402	24.00	2.8411E-02	204	16.461	18.591	1.00	1.6923E+01
134	15.206	17.396	10.00	1.8058E+01	141	15.601	18.327	10.00	3.6924E-02	205	14.177	18.046	1.00	3.5837E-02
135	16.324	16.829	12.00	3.5696E+01	142	14.434	15.611	3.00	1.3219E+00	207	14.908	18.942	1.00	8.6211E+01
136	16.374	16.990	4.00	7.0220E+01	143	15.719	18.229	16.00	8.9104E+01	208	14.822	18.948	1.00	5.0079E+01
137	15.561	17.979	6.00	7.5477E+00	144	15.555	18.123	4.00	1.5193E+02	209	16.134	16.486	1.00	1.6467E-02
138	15.585	18.218	2.00	5.4958E+01	145	14.358	15.463	3.00	2.3939E+00	215	16.269	18.118	2.00	7.2962E+01
139	15.506	19.036	2.00	2.3953E+00	146	14.184	15.394	5.00	1.0636E+00	217	14.112	18.070	5.00	1.5238E-02
140	15.641	18.402	24.00	2.7148E+01	147	14.297	15.464	4.00	2.2147E+00	218	14.983	18.822	8.00	9.8871E+01
141	15.601	18.327	10.00	4.0864E+01	154	15.921	15.357	16.00	1.8699E+00	219	14.925	18.819	5.00	7.7686E+01
142	14.434	15.611	3.00	6.4125E-07	160	15.588	14.773	2.00	2.5049E+01	220	15.484	18.048	3.00	1.8590E+02
143	15.719	18.229	16.00	6.4694E+01	161	16.283	14.887	12.00	3.5084E+00	221	16.393	18.433	10.00	6.8211E+01
144	15.555	18.123	4.00	3.3419E+01	162	15.618	14.622	2.00	2.5923E+01	222	16.447	18.213	2.00	9.2114E+01
154	15.921	15.357	16.00	1.9538E-02	163	15.853	14.526	3.00	8.6305E+00	223	16.300	18.359	2.00	1.2033E+02
160	15.588	14.773	2.00	3.0765E+00	164	15.667	14.794	3.00	2.5164E+01	224	14.212	17.935	4.00	1.2334E-01
161	16.283	14.887	12.00	1.1660E+02	165	15.824	14.794	3.00	3.3623E+01	225	15.036	18.722	4.00	5.5196E+01
162	15.618	14.622	2.00	4.2148E-01	166	16.178	15.100	4.00	9.7967E-02	226	16.382	18.616	1.00	1.4203E+01
164	15.667	14.794	3.00	4.1524E+00	167	15.684	15.464	2.00	3.4812E+00	227	15.113	17.328	1.00	3.0584E-01
165	15.824	14.794	3.00	5.5484E+00	168	15.780	15.281	2.00	5.5873E-01	238	15.612	17.946	2.00	5.4840E+01
166	16.178	15.100	4.00	4.5886E-05	169	15.735	15.486	2.00	4.2134E+00					
167	15.684	15.464	2.00	6.7955E-02	170	16.241	14.979	9.00	6.6915E-02					
168	15.780	15.281	2.00	2.7302E-02	171	16.233	15.088	4.00	8.7026E-02					
169	15.735	15.486	2.00	4.9765E-02	172	16.219	14.747	1.00	4.5505E+01					
170	16.241	14.979	9.00	1.8568E+01	173	16.407	14.834	1.00	1.3491E+01					
171	16.233	15.088	4.00	5.2044E-05	174	16.174	14.734	1.00	5.3095E+01					
172	16.219	14.747	1.00	1.1860E+02	175	16.414	15.004	1.00	7.5415E-02					
173	16.407	14.834	1.00	2.4368E+02	176	16.349	14.675	1.00	4.0722E+01					
174	16.174	14.734	1.00	8.6908E+01	177	16.471	14.830	1.00	1.2076E+01					
175	16.414	15.004	1.00	1.1241E-05	178	16.157	14.868	1.00	1.0534E+01					
176	16.349	14.675	1.00	9.4799E+01	179	13.870	15.600	2.00	5.2312E-01					
177	16.471	14.830	1.00	2.8781E+02	181	13.935	15.551	3.00	9.6711E-01					
178	16.157	14.868	1.00	7.7719E+01	182	13.925	15.695	2.00	3.1486E-02					
185	16.181	17.037	4.00	7.5597E+01	183	13.934	15.437	2.00	8.8656E-01					
186	16.296	16.955	4.00	5.8692E+01	184	13.867	15.450	2.00	7.7597E-01					
187	16.163	16.951	4.00	5.2294E+01	185	16.181	17.037	4.00	2.0763E+02					
188	14.436	15.492	3.00	5.8887E-03	186	16.296	16.955	4.00	2.7493E+02					
189	16.264	16.500	4.00	1.6251E+01	187	16.163	16.951	4.00	3.1729E+02					
190	16.032	16.870	4.00	4.7565E+01	188	14.436	15.492	3.00	2.8483E+00					
191	16.288	16.648	4.00	1.2340E+01	189	16.264	16.500	4.00	1.5632E+01					
192	16.005	16.725	4.00	3.2985E+01	190	16.032	16.870	4.00	3.7097E+02					
193	16.112	16.912	4.00	4.8359E+01	191	16.288	16.648	4.00	5.4895E+01					
194	16.252	16.789	4.00	3.3021E+01	192	16.005	16.725	4.00	1.3657E+02					
197	15.916	14.875	6.00	4.1021E+00	193	16.112	16.912	4.00	3.8048E+02					
199	15.987	14.868	2.00	4.7614E+00	194	16.252	16.789	4.00	1.9683E+02					
201	15.916	14.708	2.00	3.5442E+00	197	15.916	14.875	6.00	9.0992E+00					
202	16.294	14.763	6.00	1.7450E+02	199	15.987	14.868	2.00	1.2802E+01					
203	15.677	18.330	1.00	3.9600E+01	201	15.916	14.708	2.00	6.9882E+01					
204	16.461	18.591	1.00	7.5581E-01	202	16.294	14.763	6.00	3.5628E+01					
205	14.177	18.046	1.00	2.4066E-04	203	15.677	18.330	1.00	4.2635E-02					
207	14.908	18.942	1.00	4.4105E-02	204	16.461	18.591	1.00	1.0861E-01					
208	14.822	18.948	1.00	5.1188E-02	209	16.134	16.486	1.00	1.8374E+01					
209	16.134	16.486	1.00	2.0804E+01	212	16.315	15.061	2.00	7.5031E-02					
212	16.315	15.061	2.00	4.9561E-05	213	16.228	14.881	2.00	5.6098E+00					
213	16.228	14.881	2.00	9.9778E+01	214	15.841	15.478	1.00	4.8115E+00					
214	15.841	15.478	1.00	3.3816E-02	215	16.269	18.118	2.00	2.3356E+02					
215	16.269	18.118	2.00	4.7827E+01	220	15.484	18.048	3.00	1.0471E+02					
216	14.138	18.176	4.00	3.4969E-05	221	16.393	18.433	10.00	1.3766E-02					
217	14.112	18.070	5.00	1.8027E-04	222	16.447	18.213	2.00	7.4239E+01					
218	14.983	18.822	8.00	1.0059E-01	223	16.300	18.359	2.00	3.5573E-02					
219	14.925	18.819	5.00	1.2962E-01	226	16.382	18.616	1.00	1.7072E-01					
220	15.484	18.048	3.00	1.1443E+01	227	15.113	17.328	1.00	1.2377E-02					
221	16.393	18.433	10.00	1.5778E-01	228	15.701	15.607	2.00	1.9373E+01					

Table B-5.9.2
Botulinum Toxin
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (16.000, 17.000)					Moderate Aimpoint (16.000, 16.500)					Light Aimpoint (15.500, 18.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
222	16.447	18.213	2.00	5.5051E+01	233	15.692	14.599	3.00	2.4760E+01					
223	16.300	18.359	2.00	1.5046E+01	234	15.772	14.883	8.00	4.9429E+00					
224	14.212	17.935	4.00	2.2376E-04	236	15.710	14.733	7.00	4.3295E+01					
225	15.036	18.722	4.00	2.6359E+00	237	15.776	14.522	2.00	6.4417E+00					
226	16.382	18.616	1.00	8.9759E-01	238	15.612	17.946	2.00	5.8969E+01					
227	15.113	17.328	1.00	1.0594E+01										
228	15.701	15.607	2.00	7.5892E-03										
234	15.772	14.883	8.00	3.0673E+00										
236	15.710	14.733	7.00	3.1089E+00										
238	15.612	17.946	2.00	1.7247E+01										

Table B-6.1
Botulinum Toxin
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (6.000, 31.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.2378E+01
2	18.822	27.915	2.00	1.9531E+01
3	17.181	23.524	2.00	2.4225E+01
4	18.493	25.220	3.00	2.3992E+01
5	16.903	27.198	3.00	1.9152E+02
6	16.187	27.848	4.00	2.1375E+02
7	16.933	27.851	5.00	1.6537E+02
8	17.462	26.876	5.00	1.6650E+02
9	17.366	26.775	5.00	1.5811E+02
10	18.147	27.560	5.00	7.9125E+01
11	17.742	26.629	5.00	1.4577E+02
12	18.130	27.247	5.00	1.0830E+02
13	17.460	26.751	5.00	1.5636E+02
14	18.595	27.455	5.00	5.4721E+01
15	19.307	26.354	5.00	7.9339E+01
16	19.346	25.560	5.00	4.8675E+01
17	19.516	26.029	5.00	7.5738E+01
18	18.420	27.447	5.00	6.6726E+01
19	18.212	27.476	5.00	8.1254E+01
20	19.204	26.454	5.00	8.1253E+01
21	18.222	27.296	5.00	9.5999E+01
22	19.922	25.515	5.00	4.7808E+01
23	18.087	27.398	5.00	9.8781E+01
24	19.801	25.844	5.00	6.3262E+01
25	19.210	25.865	5.00	7.6304E+01
26	18.329	27.823	5.00	4.8265E+01
27	18.712	27.105	5.00	7.2054E+01
28	18.856	27.306	5.00	4.8219E+01
29	18.374	27.844	5.00	4.3853E+01
30	18.405	27.220	5.00	8.6299E+01
31	18.118	27.716	5.00	7.0269E+01
32	18.658	27.207	5.00	6.8449E+01
33	18.081	27.914	5.00	5.9069E+01
34	18.942	27.051	5.00	5.9493E+01
35	18.597	25.229	5.00	2.4051E+01
36	18.520	27.504	5.00	5.5704E+01
37	18.503	25.254	5.00	2.4572E+01
38	19.604	25.703	5.00	6.1840E+01
39	18.591	24.662	5.00	2.3744E+01
40	18.651	25.229	5.00	2.4002E+01
41	18.896	23.788	5.00	2.2123E+01
42	18.853	24.109	5.00	2.2219E+01
43	18.892	24.476	5.00	2.2185E+01
44	18.936	24.319	5.00	2.1447E+01
45	18.777	24.732	5.00	2.2442E+01
46	18.921	24.089	5.00	2.1772E+01
47	17.923	22.204	5.00	2.2504E+01
48	17.187	23.651	5.00	2.4400E+01
49	17.468	24.443	5.00	2.6741E+01
50	17.487	24.398	5.00	2.6722E+01
51	18.556	25.363	5.00	2.6712E+01
52	17.293	24.340	5.00	2.6128E+01
53	17.202	24.669	5.00	2.6424E+01
54	17.418	24.675	5.00	2.6609E+01
55	17.339	24.697	5.00	2.6479E+01
56	17.274	24.597	5.00	2.6623E+01
57	17.347	24.131	5.00	2.5880E+01
58	17.336	24.001	5.00	2.5595E+01
59	17.205	23.842	5.00	2.4722E+01
60	17.421	24.329	5.00	2.6449E+01
61	17.701	26.488	5.00	1.2618E+02
62	17.464	26.662	5.00	1.4477E+02
63	18.818	24.344	5.00	2.2415E+01
64	18.630	24.478	5.00	2.3861E+01
65	18.806	24.225	5.00	2.2528E+01
66	18.725	24.470	5.00	2.3327E+01
67	18.548	24.460	5.00	2.4254E+01
68	17.659	26.754	5.00	1.5779E+02
69	17.555	26.861	5.00	1.6555E+02
70	18.282	22.390	5.00	2.2535E+01
71	17.598	26.569	5.00	1.3734E+02
72	17.445	26.254	5.00	7.3664E+01
73	17.815	26.257	5.00	9.3015E+01
74	17.693	26.866	5.00	1.6108E+02
75	17.678	26.639	5.00	1.4670E+02
76	17.409	26.724	5.00	1.5161E+02

Moderate
Aimpoint (7.500, 26.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.0977E+02
3	17.181	23.524	2.00	1.2656E+02
4	18.493	25.220	3.00	2.2542E+00
35	18.597	25.229	5.00	1.0656E+00
37	18.503	25.254	5.00	1.7401E+00
39	18.591	24.662	5.00	8.9864E+00
40	18.651	25.229	5.00	5.0693E-01
41	18.896	23.788	5.00	2.5379E+01
42	18.853	24.109	5.00	1.6285E+01
43	18.892	24.476	5.00	6.8987E+00
44	18.936	24.319	5.00	9.3453E+00
45	18.777	24.732	5.00	4.0717E+00
46	18.921	24.089	5.00	1.4997E+01
47	17.923	22.204	5.00	1.0565E+02
48	17.187	23.651	5.00	1.2231E+02
49	17.468	24.443	5.00	6.2748E+01
50	17.487	24.398	5.00	6.4081E+01
51	18.556	25.363	5.00	3.2234E-01
52	17.293	24.340	5.00	8.0476E+01
53	17.202	24.669	5.00	6.6412E+01
54	17.418	24.675	5.00	5.2795E+01
55	17.339	24.697	5.00	5.6400E+01
56	17.274	24.597	5.00	6.6176E+01
57	17.347	24.131	5.00	8.9610E+01
58	17.336	24.001	5.00	9.8248E+01
59	17.205	23.842	5.00	1.1407E+02
60	17.421	24.329	5.00	7.2622E+01
63	18.818	24.344	5.00	1.1404E+01
64	18.630	24.478	5.00	1.2531E+01
65	18.806	24.225	5.00	1.4326E+01
66	18.725	24.470	5.00	1.0295E+01
67	18.548	24.460	5.00	1.5303E+01
70	18.282	22.390	5.00	1.1496E+02
79	18.238	22.525	5.00	1.1374E+02
80	18.435	22.682	5.00	1.0176E+02
83	18.456	22.521	5.00	1.0627E+02
85	17.884	22.396	5.00	1.1733E+02
87	17.977	22.662	5.00	1.1896E+02
88	18.843	24.530	5.00	6.5563E+00
89	18.290	22.615	5.00	1.1076E+02
90	18.430	22.295	5.00	1.1041E+02
91	17.898	22.639	5.00	1.2162E+02
92	18.185	22.679	5.00	1.1197E+02
96	18.540	25.208	5.00	1.8585E+00
97	18.546	25.327	5.00	6.8014E-01
100	17.232	23.912	5.00	1.0909E+02
101	17.439	24.597	5.00	5.5732E+01
102	17.175	24.255	5.00	9.3567E+01
103	17.359	24.059	5.00	9.3250E+01
104	17.452	24.521	5.00	5.9296E+01
105	17.223	23.804	5.00	1.1489E+02
106	17.181	24.103	5.00	1.0208E+02
107	17.369	24.259	5.00	8.0331E+01
108	17.177	24.439	5.00	8.2087E+01
109	17.196	24.503	5.00	7.6899E+01
110	17.283	23.842	5.00	1.0959E+02
111	17.266	23.993	5.00	1.0302E+02
112	17.244	24.171	5.00	9.4015E+01
113	17.262	24.275	5.00	8.6516E+01
114	17.357	23.679	5.00	1.1292E+02
115	17.323	24.549	5.00	6.5938E+01
116	17.342	23.597	5.00	1.1722E+02
117	17.349	23.785	5.00	1.0865E+02
118	17.359	23.524	5.00	1.1923E+02
119	17.263	24.484	5.00	7.3715E+01
120	18.546	23.924	5.00	3.4165E+01
121	18.621	23.802	5.00	3.6044E+01
122	18.534	24.025	5.00	3.0298E+01
123	18.669	23.711	5.00	3.7740E+01
124	18.708	24.080	5.00	2.1100E+01
125	18.731	23.867	5.00	2.8376E+01
126	17.927	22.304	5.00	1.1188E+02
127	18.068	22.411	5.00	1.1678E+02
128	18.221	22.341	5.00	1.1412E+02
129	17.950	22.413	5.00	1.1782E+02
130	18.113	22.192	5.00	1.0804E+02

Light
Aimpoint (7.500, 26.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	6.0408E+01
3	17.181	23.524	2.00	7.0303E+01
39	18.591	24.662	5.00	2.0802E+00
41	18.896	23.788	5.00	1.2547E+01
42	18.853	24.109	5.00	7.0150E+00
43	18.892	24.476	5.00	1.2251E+00
44	18.936	24.319	5.00	2.3384E+00
46	18.921	24.089	5.00	6.0771E+00
47	17.923	22.204	5.00	5.8782E+01
48	17.187	23.651	5.00	6.8238E+01
49	17.468	24.443	5.00	3.4072E+01
50	17.487	24.398	5.00	3.4577E+01
52	17.293	24.340	5.00	4.4318E+01
53	17.202	24.669	5.00	3.7136E+01
54	17.418	24.675	5.00	2.9060E+01
55	17.339	24.697	5.00	3.1162E+01
56	17.274	24.597	5.00	3.7034E+01
57	17.347	24.131	5.00	4.9939E+01
58	17.336	24.001	5.00	5.4246E+01
59	17.205	23.842	5.00	6.3532E+01
60	17.421	24.329	5.00	3.9862E+01
63	18.818	24.344	5.00	3.6068E+00
64	18.630	24.478	5.00	3.8253E+00
65	18.806	24.225	5.00	5.8157E+00
66	18.725	24.470	5.00	2.3156E+00
67	18.548	24.460	5.00	5.9231E+00
70	18.282	22.390	5.00	6.3453E+01
79	18.238	22.525	5.00	6.2865E+01
80	18.435	22.682	5.00	5.6270E+01
83	18.456	22.521	5.00	5.8572E+01
85	17.884	22.396	5.00	6.5384E+01
87	17.977	22.662	5.00	6.5402E+01
88	18.843	24.530	5.00	8.5451E-01
89	18.290	22.615	5.00	6.1383E+01
90	18.430	22.295	5.00	6.0979E+01
91	17.898	22.639	5.00	6.6668E+01
92	18.185	22.679	5.00	6.1987E+01
100	17.232	23.912	5.00	6.0496E+01
101	17.439	24.597	5.00	3.1008E+01
102	17.175	24.255	5.00	5.2231E+01
103	17.359	24.059	5.00	5.1694E+01
104	17.452	24.521	5.00	3.2579E+01
105	17.223	23.804	5.00	6.4088E+01
106	17.181	24.103	5.00	5.6794E+01
107	17.369	24.259	5.00	4.4651E+01
108	17.177	24.439	5.00	4.5211E+01
109	17.196	24.503	5.00	4.2625E+01
110	17.283	23.842	5.00	6.0926E+01
111	17.266	23.993	5.00	5.6870E+01
112	17.244	24.171	5.00	5.2606E+01
113	17.262	24.275	5.00	4.8104E+01
114	17.357	23.679	5.00	6.2645E+01
115	17.323	24.549	5.00	3.6591E+01
116	17.342	23.597	5.00	6.5004E+01
117	17.349	23.785	5.00	6.0376E+01
118	17.359	23.524	5.00	6.6034E+01
119	17.263	24.484	5.00	4.0665E+01
120	18.546	23.924	5.00	1.8016E+01
121	18.621	23.802	5.00	1.9220E+01
122	18.534	24.025	5.00	1.5791E+01
123	18.669	23.711	5.00	2.0126E+01
124	18.708	24.080	5.00	1.0385E+01
125	18.731	23.867	5.00	1.4659E+01
126	17.927	22.304	5.00	6.2300E+01
127	18.068	22.411	5.00	6.4780E+01
128	18.221	22.341	5.00	6.3253E+01
129	17.950	22.413	5.00	6.5541E+01
130	18.113	22.192	5.00	6.0226E+01
131	18.022	22.275	5.00	6.1701E+01
132	18.150	22.445	5.00	6.4117E+01
133	18.565	23.665	5.00	2.4303E+01
143	17.185	23.996	5.00	5.9531E+01
187	17.885	22.726	5.00	6.6440E+01
188	18.802	24.452	5.00	2.0949E+00
189	18.711	24.196	5.00	8.3349E+00
190	18.650	24.342	5.00	6.2436E+00

Table B-6.1
Botulinum Toxin
Support Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (6.000, 31.000)					Moderate Aimpoint (7.500, 26.000)					Light Aimpoint (7.500, 26.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	1.2856E+02	131	18.022	22.275	5.00	1.1087E+02	191	18.361	22.159	5.00	6.0612E+01
78	17.875	26.374	5.00	1.1505E+02	132	18.150	22.445	5.00	1.1590E+02	193	17.263	23.765	5.00	6.3622E+01
79	18.238	22.525	5.00	2.2823E+01	133	18.565	23.665	5.00	4.5153E+01	195	17.552	24.359	5.00	3.3921E+01
80	18.435	22.682	5.00	2.2805E+01	143	17.185	23.996	5.00	1.0790E+02	196	17.329	24.294	5.00	4.4781E+01
81	17.870	26.656	5.00	1.4715E+02	151	18.507	25.357	5.00	5.0209E-01	197	17.350	24.467	5.00	3.7874E+01
82	17.332	26.414	5.00	9.5129E+01	153	18.624	25.296	5.00	4.7819E-01	198	18.347	22.723	5.00	5.8011E+01
83	18.456	22.521	5.00	2.2477E+01	186	18.456	25.249	5.00	2.2291E+00	204	17.183	24.370	5.00	4.7325E+01
84	17.736	26.324	5.00	1.0087E+02	187	17.885	22.726	5.00	1.2088E+02	205	18.626	24.203	5.00	1.0093E+01
85	17.884	22.396	5.00	2.2951E+01	188	18.802	24.452	5.00	9.2294E+00	206	17.314	24.187	5.00	4.9499E+01
86	17.487	26.466	5.00	1.1377E+02	189	18.711	24.196	5.00	1.7442E+01	207	17.355	23.946	5.00	5.5302E+01
87	17.977	22.662	5.00	2.3359E+01	190	18.650	24.342	5.00	1.5532E+01	208	17.275	23.609	5.00	6.6594E+01
88	18.843	24.530	5.00	2.2888E+01	191	18.361	22.159	5.00	1.0892E+02	209	17.266	24.069	5.00	5.4688E+01
89	18.290	22.615	5.00	2.2937E+01	192	18.459	25.309	5.00	1.3268E+00	210	17.248	24.378	5.00	4.4519E+01
90	18.430	22.295	5.00	2.2195E+01	193	17.263	23.765	5.00	1.1420E+02	211	17.359	24.366	5.00	4.0753E+01
91	17.898	22.639	5.00	2.3433E+01	195	17.552	24.359	5.00	6.2731E+01	212	17.355	23.859	5.00	5.7995E+01
92	18.185	22.679	5.00	2.3164E+01	196	17.329	24.294	5.00	8.0879E+01	213	17.275	23.713	5.00	6.4354E+01
93	17.348	26.251	5.00	6.7851E+01	197	17.350	24.467	5.00	6.9068E+01	214	18.619	23.957	5.00	1.5182E+01
94	17.418	26.441	5.00	1.0531E+02	198	18.347	22.723	5.00	1.0440E+02	215	18.642	24.090	5.00	1.1803E+01
95	17.937	26.836	5.00	1.5069E+02	201	18.562	25.274	5.00	1.0520E+00	216	18.700	23.951	5.00	1.3174E+01
96	18.540	25.208	5.00	2.3705E+01	202	18.502	25.317	5.00	9.9426E-01	217	17.997	22.157	5.00	5.6834E+01
97	18.546	25.327	5.00	2.5976E+01	204	17.183	24.370	5.00	8.5949E+01	218	18.129	22.348	5.00	6.3484E+01
98	17.590	26.733	5.00	1.5684E+02	205	18.626	24.203	5.00	2.0144E+01	219	18.331	22.261	5.00	6.2416E+01
99	17.775	26.941	5.00	1.5612E+02	206	17.314	24.187	5.00	8.8393E+01	220	18.528	23.774	5.00	2.2515E+01
100	17.232	23.912	5.00	2.4998E+01	207	17.355	23.946	5.00	9.9969E+01	238	18.533	24.214	5.00	1.1914E+01
101	17.439	24.597	5.00	2.6914E+01	208	17.275	23.609	5.00	1.1977E+02	239	18.727	24.309	5.00	5.5377E+00
102	17.175	24.255	5.00	2.5615E+01	209	17.266	24.069	5.00	9.8585E+01	243	18.226	22.183	5.00	6.1098E+01
103	17.359	24.059	5.00	2.5789E+01	210	17.248	24.378	5.00	8.1143E+01	250	18.375	22.578	5.00	5.9823E+01
104	17.452	24.521	5.00	2.6822E+01	211	17.359	24.366	5.00	7.4505E+01	252	18.082	22.652	5.00	6.3887E+01
105	17.223	23.804	5.00	2.4713E+01	212	17.355	23.859	5.00	1.0455E+02	253	17.471	24.264	5.00	4.0549E+01
106	17.181	24.103	5.00	2.5277E+01	213	17.275	23.713	5.00	1.1562E+02	254	17.479	23.766	5.00	5.6630E+01
107	17.369	24.259	5.00	2.6184E+01	214	18.619	23.957	5.00	2.9333E+01	255	18.303	23.109	5.00	4.8864E+01
108	17.177	24.439	5.00	2.6046E+01	215	18.642	24.090	5.00	2.3372E+01	256	17.694	23.745	5.00	5.0134E+01
109	17.196	24.503	5.00	2.6257E+01	216	18.700	23.951	5.00	2.5882E+01	257	17.825	23.345	5.00	5.7600E+01
110	17.283	23.842	5.00	2.5061E+01	217	17.997	22.157	5.00	1.0240E+02	258	17.872	23.363	5.00	5.5741E+01
111	17.266	23.993	5.00	2.5312E+01	218	18.129	22.348	5.00	1.1439E+02	259	17.464	24.139	5.00	4.5374E+01
112	17.244	24.171	5.00	2.5623E+01	219	18.331	22.261	5.00	1.1231E+02	260	17.671	24.255	5.00	3.3902E+01
113	17.262	24.275	5.00	2.5906E+01	220	18.528	23.774	5.00	4.1879E+01	261	17.537	24.105	5.00	4.3900E+01
114	17.357	23.679	5.00	2.5123E+01	229	18.608	25.375	5.00	1.3915E-01	262	17.535	24.181	5.00	4.1407E+01
115	17.323	24.549	5.00	2.6616E+01	230	18.643	25.342	5.00	2.0002E-01	263	18.375	23.041	5.00	4.8779E+01
116	17.342	23.597	5.00	2.4939E+01	238	18.533	24.214	5.00	2.3098E+01	264	17.946	23.354	5.00	5.3711E+01
117	17.349	23.785	5.00	2.5248E+01	239	18.727	24.309	5.00	1.4215E+01	265	18.322	23.234	5.00	4.4485E+01
118	17.359	23.524	5.00	2.4895E+01	243	18.226	22.183	5.00	1.0947E+02	266	17.871	23.446	5.00	5.3336E+01
119	17.263	24.484	5.00	2.6360E+01	250	18.375	22.578	5.00	1.0821E+02	267	18.457	23.056	5.00	4.5705E+01
120	18.546	23.924	5.00	2.4077E+01	251	18.839	24.693	5.00	3.7813E+00	268	18.912	23.198	5.00	2.7176E+01
121	18.621	23.802	5.00	2.3629E+01	252	18.082	22.652	5.00	1.1588E+02	269	18.847	23.066	5.00	3.3138E+01
122	18.534	24.025	5.00	2.4162E+01	253	17.471	24.264	5.00	7.3201E+01	270	18.931	23.070	5.00	3.0401E+01
123	18.669	23.711	5.00	2.3212E+01	254	17.479	23.766	5.00	1.0243E+02	271	18.815	23.167	5.00	3.1184E+01
124	18.708	24.080	5.00	2.3132E+01	255	18.303	23.109	5.00	8.9291E+01	272	17.654	24.088	5.00	4.0431E+01
125	18.731	23.867	5.00	2.2996E+01	256	17.694	23.745	5.00	9.0757E+01	273	18.388	23.221	5.00	4.2782E+01
126	17.927	22.304	5.00	2.2704E+01	257	17.825	23.345	5.00	1.0379E+02	274	17.554	23.728	5.00	5.5241E+01
127	18.068	22.411	5.00	2.2762E+01	258	17.872	23.363	5.00	1.0049E+02	275	17.659	23.893	5.00	4.6707E+01
128	18.221	22.341	5.00	2.2497E+01	259	17.464	24.139	5.00	8.1431E+01	276	17.445	23.969	5.00	5.1540E+01
129	17.950	22.413	5.00	2.2895E+01	260	17.671	24.255	5.00	6.2318E+01	277	17.554	23.921	5.00	4.9363E+01
130	18.113	22.192	5.00	2.2311E+01	261	17.537	24.105	5.00	7.9119E+01	278	17.752	24.260	5.00	3.0925E+01
131	18.022	22.275	5.00	2.2532E+01	262	17.535	24.181	5.00	7.4359E+01	279	18.479	23.337	5.00	3.6677E+01
132	18.150	22.445	5.00	2.2755E+01	263	18.375	23.041	5.00	8.8698E+01	280	17.642	24.022	5.00	4.3115E+01
133	18.565	23.665	5.00	2.3729E+01	264	17.946	23.354	5.00	9.6844E+01	281	17.580	24.093	5.00	4.2818E+01
134	18.225	27.128	5.00	1.0966E+02	265	18.322	23.234	5.00	8.1914E+01	282	18.448	23.188	5.00	4.1895E+01
135	18.771	27.659	5.00	3.1158E+01	266	17.871	23.446	5.00	9.6369E+01	283	17.536	23.658	5.00	5.7815E+01
136	19.391	25.944	5.00	7.7621E+01	267	18.457	23.056	5.00	8.3441E+01	284	17.455	23.844	5.00	5.5118E+01
137	18.697	27.843	5.00	2.7651E+01	268	18.912	23.198	5.00	5.1031E+01	285	18.364	23.146	5.00	4.5784E+01
138	19.490	25.738	5.00	6.4430E+01	269	18.847	23.066	5.00	6.1389E+01	286	17.668	23.823	5.00	4.8638E+01
139	19.977	26.068	5.00	5.2441E+01	270	18.931	23.070	5.00	5.6530E+01	287	17.953	23.437	5.00	5.0996E+01
140	18.870	27.815	5.00	2.1308E+01	271	18.815	23.167	5.00	5.7725E+01	288	17.572	23.825	5.00	5.1796E+01
141	18.922	27.754	5.00	2.1628E+01	272	17.654	24.088	5.00	7.3346E+01	289	17.538	23.994	5.00	4.7598E+01
142	19.639	26.150	5.00	6.7513E+01	273	18.388	23.221	5.00	7.8804E+01	290	16.804	22.744	1.00	5.8085E+01
143	17.185	23.996	5.00	2.5036E+01	274	17.554	23.728	5.00	1.0005E+02	298	16.041	25.034	5.00	6.8248E+01
144	18.880	27.544	5.00	3.2040E+01	275	17.659	23.893	5.00	8.4561E+01	299	16.908	25.062	5.00	3.3515E+01
145	19.581	26.027	5.00	7.3290E+01	276	17.445	23.969	5.00	9.3240E+01	300	16.519	25.093	5.00	4.7060E+01
146	19.614	25.895	5.00	7.0223E+01	277	17.554	23.921	5.00	8.9328E+01	301	16.054	25.942	5.00	5.2322E+01
147	19.643	26.386	5.00	5.5702E+01	278	17.752	24.260	5.00	5.7539E+01	302	16.207	22.205	5.00	2.9112E+00
148	19.216	25.692	5.00	6.0119E+01	279	18.479	23.337	5.00	6.7456E+01	303	16.037	22.966	5.00	4.4917E+01
149	19.465	26.307	5.00	7.1034E+01	280	17.642	24.022	5.00	7.8118E+01	304	16.564	22.273	5.00	1.8188E+01
150	19.927	26.258	5.00	4.6304E+01	281	17.580	24.093	5.00	7.7372E+01	305	16.527	22.495	5.00	3.1892E+01
151	18.507	25.357	5.00	2.6385E+01	282	18.448	23.188	5.00	7.7077E+01	306	16.298	22.635	5.00	3.3133E+01
152	16.665	27.318	5.00	1.9688E+02	283	17.536	23.658	5.00	1.0483E+02	307	16.379	22.184	5.00	6.0416E+00

Table B-6.1
Botulinum Toxin
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (6.000, 31.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	2.5522E+01
154	16.322	27.631	5.00	2.1226E+02
155	16.806	27.290	5.00	1.9647E+02
156	16.694	27.671	5.00	1.9470E+02
157	16.339	27.501	5.00	2.0760E+02
158	17.797	26.587	5.00	1.4202E+02
159	16.429	27.796	5.00	2.0615E+02
160	17.812	26.724	5.00	1.5185E+02
161	16.602	27.614	5.00	2.0230E+02
162	16.760	27.488	5.00	1.9808E+02
163	16.662	27.760	5.00	1.9223E+02
164	16.336	27.323	5.00	1.9256E+02
165	16.855	27.789	5.00	1.7689E+02
166	16.410	27.214	5.00	1.8388E+02
167	16.907	27.604	5.00	1.8471E+02
168	16.750	27.212	5.00	1.9299E+02
169	17.864	26.943	5.00	1.5057E+02
170	16.489	27.490	5.00	2.0599E+02
171	16.207	27.194	5.00	1.6580E+02
172	17.953	26.234	5.00	9.6014E+01
173	19.274	26.128	5.00	8.5833E+01
174	18.250	27.882	5.00	4.9985E+01
175	19.286	25.957	5.00	8.1396E+01
176	19.865	26.006	5.00	6.0515E+01
177	19.951	26.469	5.00	3.3904E+01
178	18.548	27.223	5.00	7.5457E+01
179	18.791	27.502	5.00	3.8881E+01
180	18.355	27.121	5.00	9.8837E+01
181	18.384	27.661	5.00	5.3144E+01
182	18.585	27.791	5.00	3.5533E+01
183	19.771	26.216	5.00	5.7662E+01
184	18.050	27.077	5.00	1.2889E+02
185	18.939	27.956	5.00	1.4786E+01
186	18.456	25.249	5.00	2.4490E+01
187	17.885	22.726	5.00	2.3634E+01
188	18.802	24.452	5.00	2.2815E+01
189	18.711	24.196	5.00	2.3115E+01
190	18.650	24.342	5.00	2.3492E+01
191	18.361	22.159	5.00	2.2113E+01
192	18.459	25.309	5.00	2.5429E+01
193	17.263	23.765	5.00	2.4839E+01
194	19.700	25.769	5.00	6.4062E+01
195	17.552	24.359	5.00	2.6835E+01
196	17.329	24.294	5.00	2.6135E+01
197	17.350	24.467	5.00	2.6515E+01
198	18.347	22.723	5.00	2.3072E+01
199	17.470	26.332	5.00	8.8880E+01
200	17.542	26.309	5.00	8.8920E+01
201	18.562	25.274	5.00	2.4975E+01
202	18.502	25.317	5.00	2.5668E+01
203	17.342	26.573	5.00	1.2611E+02
204	17.183	24.370	5.00	2.5904E+01
205	18.626	24.203	5.00	2.3630E+01
206	17.314	24.187	5.00	2.5880E+01
207	17.355	23.946	5.00	2.5566E+01
208	17.275	23.609	5.00	2.4687E+01
209	17.266	24.069	5.00	2.5475E+01
210	17.248	24.378	5.00	2.6093E+01
211	17.359	24.366	5.00	2.6350E+01
212	17.355	23.859	5.00	2.5406E+01
213	17.275	23.713	5.00	2.4823E+01
214	18.619	23.957	5.00	2.3653E+01
215	18.642	24.090	5.00	2.3526E+01
216	18.700	23.951	5.00	2.3177E+01
217	17.997	22.157	5.00	2.2376E+01
218	18.129	22.348	5.00	2.2587E+01
219	18.331	22.261	5.00	2.2261E+01
220	18.528	23.774	5.00	2.4121E+01
221	18.643	27.723	5.00	3.5534E+01
222	18.654	27.351	5.00	5.8430E+01
223	19.907	25.684	5.00	5.6362E+01
224	18.748	27.965	5.00	2.0640E+01
225	18.260	27.647	5.00	6.3633E+01
226	19.404	26.126	5.00	7.9605E+01
227	19.797	26.424	5.00	4.4767E+01
228	19.688	26.010	5.00	6.8779E+01

Moderate
Aimpoint (7.500, 26.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
284	17.455	23.844	5.00	9.9583E+01
285	18.364	23.146	5.00	8.4019E+01
286	17.668	23.823	5.00	8.8020E+01
287	17.953	23.437	5.00	9.2170E+01
288	17.572	23.825	5.00	9.3717E+01
289	17.538	23.994	5.00	8.6134E+01
290	16.804	22.744	1.00	1.0632E+02
293	12.169	24.732	2.00	4.0080E+00
298	16.041	25.034	5.00	1.2133E+02
299	16.908	25.062	5.00	6.1006E+01
300	16.519	25.093	5.00	8.4322E+01
301	16.054	25.942	5.00	9.4559E+01
302	16.207	22.205	5.00	1.7130E+01
303	16.037	22.966	5.00	8.3972E+01
304	16.564	22.273	5.00	3.9388E+01
305	16.527	22.495	5.00	6.2006E+01
306	16.298	22.635	5.00	6.3535E+01
307	16.379	22.184	5.00	2.2611E+01
308	16.645	22.617	5.00	8.4233E+01
309	16.760	22.367	5.00	6.1464E+01
310	15.404	22.298	5.00	3.8730E-01
311	15.111	22.759	5.00	9.0648E+00
313	15.351	22.586	5.00	8.2741E+00
314	16.295	23.584	5.00	1.3704E+02
315	16.213	23.578	5.00	1.3402E+02
316	16.195	23.408	5.00	1.2448E+02
317	16.396	23.403	5.00	1.3028E+02
318	15.095	23.916	5.00	1.0682E+02
319	15.297	23.517	5.00	8.6119E+01
320	15.101	23.853	5.00	1.0207E+02
321	15.938	23.965	5.00	1.4370E+02
322	15.315	24.362	5.00	1.4587E+02
323	15.531	23.536	5.00	1.0177E+02
324	15.960	23.529	5.00	1.2280E+02
325	15.725	23.681	5.00	1.2164E+02
326	15.397	23.815	5.00	1.1535E+02
327	15.554	23.639	5.00	1.1055E+02
328	15.042	24.358	5.00	1.3607E+02
329	15.089	23.660	5.00	8.5032E+01
330	15.948	24.370	5.00	1.5016E+02
331	15.487	23.961	5.00	1.3061E+02
332	15.188	23.484	5.00	7.6745E+01
333	15.040	23.547	5.00	7.2622E+01
335	12.388	24.926	5.00	2.0559E+01
342	12.402	24.713	5.00	9.4690E+00
356	16.541	25.512	5.00	5.6675E+01
357	16.678	25.749	5.00	4.2075E+01
358	16.830	25.172	5.00	5.8987E+01
359	16.393	25.776	5.00	6.2454E+01
360	16.612	25.614	5.00	4.8206E+01
361	16.793	25.451	5.00	4.5072E+01
362	16.299	25.776	5.00	7.0029E+01
363	16.662	25.350	5.00	5.7649E+01
364	16.154	25.796	5.00	8.4557E+01
365	16.690	25.195	5.00	6.5715E+01
366	16.408	25.423	5.00	7.0360E+01
367	16.439	22.517	5.00	5.8886E+01
368	16.261	25.626	5.00	7.2003E+01
369	16.461	25.593	5.00	5.8390E+01
374	16.417	23.547	5.00	1.3648E+02
375	16.323	23.462	5.00	1.3149E+02
376	15.643	24.224	5.00	1.4749E+02
377	15.630	24.039	5.00	1.3934E+02
378	15.383	24.323	5.00	1.4603E+02
379	15.789	24.075	5.00	1.4445E+02
380	15.542	24.250	5.00	1.4737E+02
381	16.580	25.286	5.00	6.7050E+01
382	16.104	25.353	5.00	9.6132E+01
383	16.330	25.572	5.00	6.7492E+01
384	16.440	25.136	5.00	8.6913E+01
385	16.299	25.419	5.00	7.7894E+01
386	16.166	25.389	5.00	8.9854E+01
387	16.148	25.269	5.00	9.7979E+01
388	15.230	22.482	5.00	2.0783E+00
389	15.549	22.469	5.00	7.7789E+00
390	15.379	22.746	5.00	2.1617E+01

Light
Aimpoint (7.500, 26.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
308	16.645	22.617	5.00	4.5376E+01
309	16.760	22.367	5.00	3.2056E+01
311	15.111	22.759	5.00	3.1046E-01
314	16.295	23.584	5.00	7.6313E+01
315	16.213	23.578	5.00	7.4497E+01
316	16.195	23.408	5.00	6.8619E+01
317	16.396	23.403	5.00	7.2148E+01
318	15.095	23.916	5.00	5.7474E+01
319	15.297	23.517	5.00	4.5370E+01
320	15.101	23.853	5.00	5.4511E+01
321	15.938	23.965	5.00	7.9694E+01
322	15.315	24.362	5.00	8.1636E+01
323	15.531	23.536	5.00	5.4915E+01
324	15.960	23.529	5.00	6.7652E+01
325	15.725	23.681	5.00	6.6930E+01
326	15.397	23.815	5.00	6.3264E+01
327	15.554	23.639	5.00	6.0388E+01
328	15.042	24.358	5.00	7.6329E+01
329	15.089	23.660	5.00	4.4601E+01
330	15.948	24.370	5.00	8.4302E+01
331	15.487	23.961	5.00	7.2187E+01
332	15.188	23.484	5.00	3.9629E+01
333	15.040	23.547	5.00	3.7162E+01
335	12.388	24.926	5.00	5.0011E+00
342	12.402	24.713	5.00	1.3846E+00
356	16.541	25.512	5.00	3.1110E+01
357	16.678	25.749	5.00	2.1546E+01
358	16.830	25.172	5.00	3.2111E+01
359	16.393	25.776	5.00	3.3256E+01
360	16.612	25.614	5.00	2.6217E+01
361	16.793	25.451	5.00	2.4425E+01
362	16.299	25.776	5.00	3.7694E+01
363	16.662	25.350	5.00	3.1331E+01
364	16.154	25.796	5.00	4.5897E+01
365	16.690	25.195	5.00	3.5825E+01
366	16.408	25.423	5.00	3.8846E+01
367	16.439	22.517	5.00	2.9974E+01
368	16.261	25.626	5.00	3.8814E+01
369	16.461	25.593	5.00	3.2235E+01
374	16.417	23.547	5.00	7.5888E+01
375	16.323	23.462	5.00	7.2917E+01
376	15.643	24.224	5.00	8.2060E+01
377	15.630	24.039	5.00	7.7219E+01
378	15.383	24.323	5.00	8.1426E+01
379	15.789	24.075	5.00	8.0230E+01
380	15.542	24.250	5.00	8.1949E+01
381	16.580	25.286	5.00	3.6885E+01
382	16.104	25.353	5.00	5.3603E+01
383	16.330	25.572	5.00	3.7209E+01
384	16.440	25.136	5.00	4.8553E+01
385	16.299	25.419	5.00	4.3200E+01
386	16.166	25.389	5.00	5.0037E+01
387	16.148	25.269	5.00	5.4915E+01
389	15.549	22.469	5.00	8.8626E-01
390	15.379	22.746	5.00	7.2303E+00
392	15.295	22.813	5.00	7.6679E+00
393	15.532	22.696	5.00	8.0076E+00
397	16.906	22.690	5.00	5.8219E+01
398	16.833	22.662	5.00	5.4532E+01
399	16.059	22.445	5.00	1.1119E+01
400	16.153	22.847	5.00	4.2429E+01
401	16.293	22.563	5.00	2.7516E+01
402	16.343	22.889	5.00	5.1656E+01
403	16.054	22.672	5.00	2.6181E+01
404	16.286	22.732	5.00	4.0155E+01
405	16.114	22.560	5.00	2.0552E+01
406	15.553	22.564	5.00	1.6856E+00
407	16.372	23.461	5.00	7.3373E+01
408	16.223	23.534	5.00	7.3290E+01
410	16.318	23.537	5.00	7.5081E+01
413	15.124	24.166	5.00	6.9660E+01
414	16.882	25.906	5.00	1.4010E+01
415	16.328	22.349	5.00	1.3763E+01
416	16.932	22.046	5.00	1.6339E+01
417	16.754	22.038	5.00	1.0615E+01
418	16.483	22.377	5.00	2.1696E+01

Table B-6.1
Botulinum Toxin
Support Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (6.000, 31.000)					Moderate Aimpoint (7.500, 26.000)					Light Aimpoint (7.500, 26.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	2.7206E+01	391	15.412	22.450	5.00	3.3579E+00	419	16.952	22.920	5.00	6.7383E+01
230	18.643	25.342	5.00	2.6619E+01	392	15.295	22.813	5.00	2.2568E+01	420	15.586	22.297	5.00	3.3890E-01
231	16.443	27.359	5.00	2.0012E+02	393	15.532	22.696	5.00	2.4792E+01	421	15.583	22.776	5.00	1.5603E+01
232	16.422	27.614	5.00	2.1152E+02	394	15.327	22.374	5.00	5.1348E-01	422	16.365	23.575	5.00	7.6373E+01
233	16.534	27.462	5.00	2.0425E+02	395	15.210	22.395	5.00	2.7885E-01	423	15.887	23.801	5.00	7.5230E+01
234	16.311	27.134	5.00	1.6205E+02	396	15.440	22.542	5.00	8.7657E+00	424	15.635	23.695	5.00	6.5068E+01
235	17.540	26.653	5.00	1.4628E+02	397	16.906	22.690	5.00	1.0589E+02	425	15.280	23.965	5.00	6.5812E+01
236	16.567	27.342	5.00	1.9830E+02	398	16.833	22.662	5.00	9.9643E+01	426	15.202	23.813	5.00	5.6140E+01
237	16.705	27.433	5.00	2.0062E+02	399	16.059	22.445	5.00	2.9579E+01	427	15.700	23.559	5.00	6.1287E+01
238	18.533	24.214	5.00	2.4196E+01	400	16.153	22.847	5.00	7.9049E+01	428	15.562	24.362	5.00	8.4504E+01
239	18.727	24.309	5.00	2.3017E+01	401	16.293	22.563	5.00	5.4681E+01	429	15.494	23.779	5.00	6.5194E+01
240	17.624	26.382	5.00	1.0660E+02	402	16.343	22.889	5.00	9.5594E+01	430	15.039	23.942	5.00	5.6733E+01
241	17.803	26.836	5.00	1.5638E+02	403	16.054	22.672	5.00	5.2786E+01	431	15.922	23.704	5.00	7.2740E+01
242	17.453	26.585	5.00	1.3344E+02	404	16.286	22.732	5.00	7.4813E+01	445	16.268	23.434	5.00	7.1113E+01
243	18.226	22.183	5.00	2.2222E+01	405	16.114	22.560	5.00	4.4129E+01	446	15.763	24.273	5.00	8.3594E+01
244	17.886	26.503	5.00	1.3239E+02	406	15.553	22.564	5.00	1.4469E+01	447	15.836	24.200	5.00	8.3104E+01
245	17.342	26.693	5.00	1.4534E+02	407	16.372	23.461	5.00	1.3229E+02	448	15.420	24.130	5.00	7.6106E+01
246	17.560	26.496	5.00	1.2301E+02	408	16.223	23.534	5.00	1.3207E+02	449	16.354	25.040	5.00	5.5864E+01
247	17.618	26.228	5.00	7.8252E+01	410	16.318	23.537	5.00	1.3504E+02	450	16.268	25.222	5.00	5.2119E+01
248	17.528	26.754	5.00	1.5801E+02	413	15.124	24.166	5.00	1.2667E+02	451	16.218	25.131	5.00	5.7768E+01
249	17.733	26.756	5.00	1.5601E+02	414	16.882	25.906	5.00	2.8288E+01	452	15.441	22.716	5.00	7.0212E+00
250	18.375	22.578	5.00	2.2786E+01	415	16.328	22.349	5.00	3.3985E+01	454	15.508	22.325	5.00	4.0630E-02
251	18.839	24.693	5.00	2.2491E+01	416	16.932	22.046	5.00	3.4869E+01	456	15.232	22.676	5.00	1.7807E+00
252	18.082	22.652	5.00	2.3219E+01	417	16.754	22.038	5.00	2.5910E+01	457	16.286	23.014	5.00	5.6016E+01
253	17.471	24.264	5.00	2.6489E+01	418	16.483	22.377	5.00	4.5695E+01	458	16.114	22.719	5.00	3.2118E+01
254	17.479	23.766	5.00	2.5794E+01	419	16.952	22.920	5.00	1.2276E+02	459	16.557	22.774	5.00	5.2420E+01
255	18.303	23.109	5.00	2.3819E+01	420	15.586	22.297	5.00	2.7810E+00	460	16.473	22.855	5.00	5.3930E+01
256	17.694	23.745	5.00	2.6097E+01	421	15.583	22.776	5.00	3.5295E+01	461	16.578	22.896	5.00	5.8778E+01
257	17.825	23.345	5.00	2.5015E+01	422	16.365	23.575	5.00	1.3722E+02	462	16.264	23.495	5.00	7.2925E+01
258	17.872	23.363	5.00	2.4965E+01	423	15.887	23.801	5.00	1.3649E+02	463	16.889	25.306	5.00	2.5796E+01
259	17.464	24.139	5.00	2.6285E+01	424	15.635	23.695	5.00	1.1839E+02	464	16.909	25.522	5.00	1.9525E+01
260	17.671	24.255	5.00	2.6784E+01	425	15.280	23.965	5.00	1.2033E+02	465	16.790	25.730	5.00	1.8138E+01
261	17.537	24.105	5.00	2.6488E+01	426	15.202	23.813	5.00	1.0441E+02	466	16.535	25.774	5.00	2.6867E+01
262	17.535	24.181	5.00	2.6574E+01	427	15.700	23.559	5.00	1.1221E+02	467	16.101	25.606	5.00	4.5947E+01
263	18.375	23.041	5.00	2.3604E+01	428	15.562	24.362	5.00	1.5150E+02	468	16.390	25.219	5.00	4.7249E+01
264	17.946	23.354	5.00	2.4808E+01	429	15.494	23.779	5.00	1.1809E+02	469	16.510	25.346	5.00	3.7242E+01
265	18.322	23.234	5.00	2.4018E+01	430	15.039	23.942	5.00	1.0520E+02					
266	17.871	23.446	5.00	2.5136E+01	431	15.922	23.704	5.00	1.3175E+02					
267	18.457	23.056	5.00	2.3297E+01	445	16.268	23.434	5.00	1.2853E+02					
268	18.912	23.198	5.00	2.0996E+01	446	15.763	24.273	5.00	1.4977E+02					
269	18.847	23.066	5.00	2.1189E+01	447	15.836	24.200	5.00	1.4920E+02					
270	18.931	23.070	5.00	2.0644E+01	448	15.420	24.130	5.00	1.3754E+02					
271	18.815	23.167	5.00	2.1556E+01	449	16.354	25.040	5.00	9.9452E+01					
272	17.654	24.088	5.00	2.6614E+01	450	16.268	25.222	5.00	9.2779E+01					
273	18.388	23.221	5.00	2.3903E+01	451	16.218	25.131	5.00	1.0274E+02					
274	17.554	23.728	5.00	2.6048E+01	452	15.441	22.716	5.00	2.2083E+01					
275	17.659	23.893	5.00	2.6387E+01	453	15.179	22.564	5.00	2.3205E+00					
276	17.445	23.969	5.00	2.5962E+01	454	15.508	22.325	5.00	8.9427E-01					
277	17.554	23.921	5.00	2.6333E+01	456	15.232	22.676	5.00	9.6972E+00					
278	17.752	24.260	5.00	2.6709E+01	457	16.286	23.014	5.00	1.0500E+02					
279	18.479	23.337	5.00	2.3658E+01	458	16.114	22.719	5.00	6.1997E+01					
280	17.642	24.022	5.00	2.6558E+01	459	16.557	22.774	5.00	9.6497E+01					
281	17.580	24.093	5.00	2.6623E+01	460	16.473	22.855	5.00	9.9167E+01					
282	18.448	23.188	5.00	2.3571E+01	461	16.578	22.896	5.00	1.0779E+02					
283	17.536	23.658	5.00	2.5833E+01	462	16.264	23.495	5.00	1.3149E+02					
284	17.455	23.844	5.00	2.5813E+01	463	16.889	25.306	5.00	4.7491E+01					
285	18.364	23.146	5.00	2.3804E+01	464	16.909	25.522	5.00	3.6309E+01					
286	17.668	23.823	5.00	2.6290E+01	465	16.790	25.730	5.00	3.5923E+01					
287	17.953	23.437	5.00	2.4963E+01	466	16.535	25.774	5.00	5.1469E+01					
288	17.572	23.825	5.00	2.6301E+01	467	16.101	25.606	5.00	8.4954E+01					
289	17.538	23.994	5.00	2.6356E+01	468	16.390	25.219	5.00	8.4567E+01					
290	16.804	22.744	1.00	2.0668E+01	469	16.510	25.346	5.00	6.7889E+01					
298	16.041	25.034	5.00	2.1712E+01										
299	16.908	25.062	5.00	2.6223E+01										
300	16.519	25.093	5.00	2.5135E+01										
301	16.054	25.942	5.00	2.1416E+01										
302	16.207	22.205	5.00	1.6226E+01										
303	16.037	22.966	5.00	1.7325E+01										
304	16.564	22.273	5.00	1.8934E+01										
305	16.527	22.495	5.00	1.9170E+01										
306	16.298	22.635	5.00	1.8165E+01										
307	16.379	22.184	5.00	1.7662E+01										
308	16.645	22.617	5.00	1.9887E+01										
309	16.760	22.367	5.00	2.0070E+01										
310	15.404	22.298	5.00	9.3291E+00										
311	15.111	22.759	5.00	7.3265E+00										

Table B-6.1
Botulinum Toxin
Support Brigade

Point Sprayer Protection Unavailable															
Heavy Aimpoint (6.000, 31.000)					Moderate Aimpoint (7.500, 26.000)					Light Aimpoint (7.500, 26.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
312	15.099	22.309	5.00	5.6270E+00										
313	15.351	22.586	5.00	9.4884E+00										
314	16.295	23.584	5.00	1.9828E+01										
315	16.213	23.578	5.00	1.9273E+01										
316	16.195	23.408	5.00	1.8951E+01										
317	16.396	23.403	5.00	2.0277E+01										
318	15.095	23.916	5.00	1.0847E+01										
319	15.297	23.517	5.00	1.1512E+01										
320	15.101	23.853	5.00	1.0764E+01										
321	15.938	23.965	5.00	1.7938E+01										
322	15.315	24.362	5.00	1.3682E+01										
323	15.531	23.536	5.00	1.3244E+01										
324	15.960	23.529	5.00	1.7388E+01										
325	15.725	23.681	5.00	1.5272E+01										
326	15.397	23.815	5.00	1.3014E+01										
327	15.554	23.639	5.00	1.3640E+01										
328	15.042	24.358	5.00	1.1371E+01										
329	15.089	23.660	5.00	1.0049E+01										
330	15.948	24.370	5.00	1.9084E+01										
331	15.487	23.961	5.00	1.3937E+01										
332	15.188	23.484	5.00	1.0574E+01										
333	15.040	23.547	5.00	9.1322E+00										
356	16.541	25.512	5.00	2.4172E+01										
357	16.678	25.749	5.00	2.4034E+01										
358	16.830	25.172	5.00	2.6546E+01										
359	16.393	25.776	5.00	2.2025E+01										
360	16.612	25.614	5.00	2.3321E+01										
361	16.793	25.451	5.00	2.6459E+01										
362	16.299	25.776	5.00	2.1531E+01										
363	16.662	25.350	5.00	2.6362E+01										
364	16.154	25.796	5.00	2.0692E+01										
365	16.690	25.195	5.00	2.6141E+01										
366	16.408	25.423	5.00	2.4786E+01										
367	16.439	22.517	5.00	1.8825E+01										
368	16.261	25.626	5.00	2.1635E+01										
369	16.461	25.593	5.00	2.2480E+01										
374	16.417	23.547	5.00	2.0592E+01										
375	16.323	23.462	5.00	1.9866E+01										
376	15.643	24.224	5.00	1.5727E+01										
377	15.630	24.039	5.00	1.5157E+01										
378	15.383	24.323	5.00	1.4061E+01										
379	15.789	24.075	5.00	1.6781E+01										
380	15.542	24.250	5.00	1.4975E+01										
381	16.580	25.286	5.00	2.5808E+01										
382	16.104	25.353	5.00	2.2987E+01										
383	16.330	25.572	5.00	2.2233E+01										
384	16.440	25.136	5.00	2.4855E+01										
385	16.299	25.419	5.00	2.4167E+01										
386	16.166	25.389	5.00	2.3495E+01										
387	16.148	25.269	5.00	2.3093E+01										
388	15.230	22.482	5.00	8.0792E+00										
389	15.549	22.469	5.00	1.1114E+01										
390	15.379	22.746	5.00	1.0124E+01										
391	15.412	22.450	5.00	9.7528E+00										
392	15.295	22.813	5.00	9.5316E+00										
393	15.532	22.696	5.00	1.1408E+01										
394	15.327	22.374	5.00	8.7465E+00										
395	15.210	22.395	5.00	7.6542E+00										
396	15.440	22.542	5.00	1.0226E+01										
397	16.906	22.690	5.00	2.1219E+01										
398	16.833	22.662	5.00	2.0755E+01										
399	16.059	22.445	5.00	1.5733E+01										
400	16.153	22.847	5.00	1.7725E+01										
401	16.293	22.563	5.00	1.7935E+01										
402	16.343	22.889	5.00	1.9148E+01										
403	16.054	22.672	5.00	1.6453E+01										
404	16.286	22.732	5.00	1.8337E+01										
405	16.114	22.560	5.00	1.6542E+01										
406	15.553	22.564	5.00	1.1340E+01										
407	16.372	23.461	5.00	2.0190E+01										
408	16.223	23.534	5.00	1.9287E+01										
410	16.318	23.537	5.00	1.9924E+01										
413	15.124	24.166	5.00	1.1720E+01										
414	16.882	25.906	5.00	2.7082E+01										
415	16.328	22.349	5.00	1.7654E+01										
416	16.932	22.046	5.00	2.0302E+01										

Table B-6.1
Botulinum Toxin
Support Brigade

Point Sprayer Protection Unavailable															
Heavy Aimpoint (6.000, 31.000)					Moderate Aimpoint (7.500, 26.000)					Light Aimpoint (7.500, 26.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
417	16.754	22.038	5.00	1.9441E+01										
418	16.483	22.377	5.00	1.8726E+01										
419	16.952	22.920	5.00	2.1842E+01										
420	15.586	22.297	5.00	1.1142E+01										
421	15.583	22.776	5.00	1.2027E+01										
422	16.365	23.575	5.00	2.0285E+01										
423	15.887	23.801	5.00	1.7029E+01										
424	15.635	23.695	5.00	1.4419E+01										
425	15.280	23.965	5.00	1.2579E+01										
426	15.202	23.813	5.00	1.1741E+01										
427	15.700	23.559	5.00	1.4798E+01										
428	15.562	24.362	5.00	1.5374E+01										
429	15.494	23.779	5.00	1.3561E+01										
430	15.039	23.942	5.00	1.0325E+01										
431	15.922	23.704	5.00	1.7232E+01										
445	16.268	23.434	5.00	1.9467E+01										
446	15.763	24.273	5.00	1.7020E+01										
447	15.836	24.200	5.00	1.7551E+01										
448	15.420	24.130	5.00	1.3877E+01										
449	16.354	25.040	5.00	2.4158E+01										
450	16.268	25.222	5.00	2.3854E+01										
451	16.218	25.131	5.00	2.3297E+01										
452	15.441	22.716	5.00	1.0619E+01										
453	15.179	22.564	5.00	7.6977E+00										
454	15.508	22.325	5.00	1.0422E+01										
455	15.079	22.573	5.00	6.2293E+00										
456	15.232	22.676	5.00	8.6094E+00										
457	16.286	23.014	5.00	1.9076E+01										
458	16.114	22.719	5.00	1.7048E+01										
459	16.557	22.774	5.00	1.9817E+01										
460	16.473	22.855	5.00	1.9693E+01										
461	16.578	22.896	5.00	2.0106E+01										
462	16.264	23.495	5.00	1.9514E+01										
463	16.889	25.306	5.00	2.6900E+01										
464	16.909	25.522	5.00	2.6011E+01										
465	16.790	25.730	5.00	2.4775E+01										
466	16.535	25.774	5.00	2.3046E+01										
467	16.101	25.606	5.00	2.1301E+01										
468	16.390	25.219	5.00	2.4733E+01										
469	16.510	25.346	5.00	2.5575E+01										

Table B-6.2
Botulinum Toxin
Support Brigade

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (6.500, 31.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	3.3511E+01
2	18.822	27.915	2.00	3.1637E+01
3	17.181	23.524	2.00	3.9468E+01
4	18.493	25.220	3.00	3.5914E+01
5	16.903	27.198	3.00	2.2512E+02
6	16.187	27.848	4.00	3.1204E+02
7	16.933	27.851	5.00	2.6055E+02
8	17.462	26.876	5.00	1.7379E+02
9	17.366	26.775	5.00	1.4552E+02
10	18.147	27.560	5.00	1.2892E+02
11	17.742	26.629	5.00	1.3859E+02
12	18.130	27.247	5.00	1.6624E+02
13	17.460	26.751	5.00	1.4523E+02
14	18.595	27.455	5.00	8.8630E+01
15	19.307	26.354	5.00	9.4714E+01
16	19.346	25.560	5.00	3.6066E+01
17	19.516	26.029	5.00	6.6247E+01
18	18.420	27.447	5.00	1.0870E+02
19	18.212	27.476	5.00	1.3090E+02
20	19.204	26.454	5.00	9.8112E+01
21	18.222	27.296	5.00	1.4978E+02
22	19.922	25.515	5.00	3.2028E+01
23	18.087	27.398	5.00	1.5488E+02
24	19.801	25.844	5.00	5.2803E+01
25	19.210	25.865	5.00	5.3548E+01
26	18.329	27.823	5.00	7.8439E+01
27	18.712	27.105	5.00	1.1404E+02
28	18.856	27.306	5.00	7.7616E+01
29	18.374	27.844	5.00	7.1628E+01
30	18.405	27.220	5.00	1.3646E+02
31	18.118	27.716	5.00	1.1310E+02
32	18.658	27.207	5.00	1.0922E+02
33	18.081	27.914	5.00	9.3111E+01
34	18.942	27.051	5.00	9.3014E+01
35	18.597	25.229	5.00	3.4941E+01
36	18.520	27.504	5.00	9.0483E+01
37	18.503	25.254	5.00	3.5681E+01
38	19.604	25.703	5.00	4.4939E+01
39	18.591	24.662	5.00	3.3715E+01
40	18.651	25.229	5.00	3.4452E+01
41	18.896	23.788	5.00	3.0892E+01
42	18.853	24.109	5.00	3.1618E+01
43	18.892	24.476	5.00	3.0448E+01
44	18.936	24.319	5.00	3.0770E+01
45	18.777	24.732	5.00	3.1104E+01
46	18.921	24.089	5.00	3.0871E+01
47	17.923	22.204	5.00	3.5742E+01
48	17.187	23.651	5.00	3.9830E+01
49	17.468	24.443	5.00	4.1820E+01
50	17.487	24.398	5.00	4.1667E+01
51	18.556	25.363	5.00	3.4866E+01
52	17.293	24.340	5.00	4.1898E+01
53	17.202	24.669	5.00	4.2666E+01
54	17.418	24.675	5.00	4.2526E+01
55	17.339	24.697	5.00	4.2790E+01
56	17.274	24.597	5.00	4.2576E+01
57	17.347	24.131	5.00	4.1272E+01
58	17.336	24.001	5.00	4.0957E+01
59	17.205	23.842	5.00	4.0391E+01
60	17.421	24.329	5.00	4.1632E+01
61	17.701	26.488	5.00	1.0975E+02
62	17.464	26.662	5.00	1.2735E+02
63	18.818	24.344	5.00	3.1960E+01
64	18.630	24.478	5.00	3.3657E+01
65	18.806	24.225	5.00	3.2215E+01
66	18.725	24.470	5.00	3.2519E+01
67	18.548	24.460	5.00	3.4699E+01
68	17.659	26.754	5.00	1.5785E+02
69	17.555	26.861	5.00	1.7366E+02
70	18.282	22.390	5.00	3.4427E+01
71	17.598	26.569	5.00	1.1938E+02
72	17.445	26.254	5.00	6.2256E+01
73	17.815	26.257	5.00	7.4105E+01
74	17.693	26.866	5.00	1.7940E+02
75	17.678	26.639	5.00	1.3765E+02
76	17.409	26.724	5.00	1.3566E+02

Moderate
Aimpoint (7.000, 29.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.9137E+01
3	17.181	23.524	2.00	2.0388E+01
4	18.493	25.220	3.00	6.1707E+01
5	16.903	27.198	3.00	3.8359E+01
6	16.187	27.848	4.00	3.9164E+01
7	16.933	27.851	5.00	1.0100E+01
8	17.462	26.876	5.00	2.6350E+01
9	17.366	26.775	5.00	3.5404E+01
10	18.147	27.560	5.00	2.6892E-01
11	17.742	26.629	5.00	2.4812E+01
12	18.130	27.247	5.00	1.8318E+00
13	17.460	26.751	5.00	3.2076E+01
14	18.595	27.455	5.00	2.6825E-03
15	19.307	26.354	5.00	4.0152E-01
16	19.346	25.560	5.00	8.2038E+00
17	19.516	26.029	5.00	7.0851E-01
18	18.420	27.447	5.00	1.0190E-01
19	18.212	27.476	5.00	1.7801E-01
20	19.204	26.454	5.00	4.4894E-01
21	18.222	27.296	5.00	7.9274E-01
22	19.922	25.515	5.00	1.3183E+00
23	18.087	27.398	5.00	1.0898E+00
24	19.801	25.844	5.00	7.7027E-02
25	19.210	25.865	5.00	5.4775E+00
27	18.712	27.105	5.00	9.2682E-02
30	18.405	27.220	5.00	6.0235E-01
31	18.118	27.716	5.00	1.5173E-01
33	18.081	27.914	5.00	4.3751E-02
34	18.942	27.051	5.00	2.9275E-02
35	18.597	25.229	5.00	5.3912E+01
36	18.520	27.504	5.00	2.8416E-02
37	18.503	25.254	5.00	5.8916E+01
38	19.604	25.703	5.00	2.4310E+00
39	18.591	24.662	5.00	8.9046E+01
40	18.651	25.229	5.00	5.0957E+01
41	18.896	23.788	5.00	4.6590E+01
42	18.853	24.109	5.00	7.1396E+01
43	18.892	24.476	5.00	7.7770E+01
44	18.936	24.319	5.00	7.7516E+01
45	18.777	24.732	5.00	7.3983E+01
46	18.921	24.089	5.00	7.0045E+01
47	17.923	22.204	5.00	1.9783E+01
48	17.187	23.651	5.00	2.0159E+01
49	17.468	24.443	5.00	7.9499E+01
50	17.487	24.398	5.00	7.3631E+01
51	18.556	25.363	5.00	4.8742E+01
52	17.293	24.340	5.00	5.7197E+01
53	17.202	24.669	5.00	1.0056E+02
54	17.418	24.675	5.00	1.1092E+02
55	17.339	24.697	5.00	1.1072E+02
56	17.274	24.597	5.00	9.3948E+01
57	17.347	24.131	5.00	3.6581E+01
58	17.336	24.001	5.00	2.7517E+01
59	17.205	23.842	5.00	2.1808E+01
60	17.421	24.329	5.00	6.1349E+01
61	17.701	26.488	5.00	3.3598E+01
62	17.464	26.662	5.00	3.6469E+01
63	18.818	24.344	5.00	8.1562E+01
64	18.630	24.478	5.00	9.0193E+01
65	18.806	24.225	5.00	7.8623E+01
66	18.725	24.470	5.00	8.5775E+01
67	18.548	24.460	5.00	9.2711E+01
68	17.659	26.754	5.00	2.3423E+01
69	17.555	26.861	5.00	2.3397E+01
70	18.282	22.390	5.00	1.9517E+01
71	17.598	26.569	5.00	3.4756E+01
72	17.445	26.254	5.00	6.3354E+01
73	17.815	26.257	5.00	3.9359E+01
74	17.693	26.866	5.00	1.7939E+01
75	17.678	26.639	5.00	2.7463E+01
76	17.409	26.724	5.00	3.5708E+01
77	17.784	26.491	5.00	2.8930E+01
78	17.875	26.374	5.00	3.0472E+01
79	18.238	22.525	5.00	1.9803E+01
80	18.435	22.682	5.00	1.8504E+01
81	17.870	26.656	5.00	1.8896E+01

Light
Aimpoint (7.500, 27.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.3546E+01
3	17.181	23.524	2.00	2.6645E+01
39	18.591	24.662	5.00	5.9792E-02
41	18.896	23.788	5.00	1.3599E+00
42	18.853	24.109	5.00	2.9296E-01
44	18.936	24.319	5.00	1.2852E-02
46	18.921	24.089	5.00	2.5136E-01
47	17.923	22.204	5.00	2.0719E+00
48	17.187	23.651	5.00	2.6424E+01
49	17.468	24.443	5.00	1.3228E+01
50	17.487	24.398	5.00	1.3655E+01
52	17.293	24.340	5.00	1.7854E+01
53	17.202	24.669	5.00	1.4247E+01
54	17.418	24.675	5.00	1.0238E+01
55	17.339	24.697	5.00	1.1293E+01
56	17.274	24.597	5.00	1.4172E+01
57	17.347	24.131	5.00	1.9882E+01
58	17.336	24.001	5.00	2.1671E+01
59	17.205	23.842	5.00	2.5143E+01
60	17.421	24.329	5.00	1.5842E+01
63	18.818	24.344	5.00	1.5279E-02
64	18.630	24.478	5.00	1.6582E-01
65	18.806	24.225	5.00	4.9778E-02
67	18.548	24.460	5.00	3.9535E-01
70	18.282	22.390	5.00	1.1544E+01
79	18.238	22.525	5.00	1.5464E+01
80	18.435	22.682	5.00	1.8559E+01
83	18.456	22.521	5.00	1.6206E+01
85	17.884	22.396	5.00	7.0339E+00
87	17.977	22.662	5.00	1.7321E+01
89	18.290	22.615	5.00	1.8581E+01
90	18.430	22.295	5.00	9.5977E+00
91	17.898	22.639	5.00	1.6080E+01
92	18.185	22.679	5.00	1.8816E+01
100	17.232	23.912	5.00	2.4140E+01
101	17.439	24.597	5.00	1.1163E+01
102	17.175	24.255	5.00	2.1077E+01
103	17.359	24.059	5.00	2.0585E+01
104	17.452	24.521	5.00	1.2200E+01
105	17.223	23.804	5.00	2.5257E+01
106	17.181	24.103	5.00	2.2908E+01
107	17.369	24.259	5.00	1.7776E+01
108	17.177	24.439	5.00	1.8372E+01
109	17.196	24.503	5.00	1.7050E+01
110	17.283	23.842	5.00	2.4130E+01
111	17.266	23.993	5.00	2.2855E+01
112	17.244	24.171	5.00	2.1073E+01
113	17.262	24.275	5.00	1.9331E+01
114	17.357	23.679	5.00	2.4598E+01
115	17.323	24.549	5.00	1.4052E+01
116	17.342	23.597	5.00	2.5350E+01
117	17.349	23.785	5.00	2.3865E+01
118	17.359	23.524	5.00	2.5402E+01
119	17.263	24.484	5.00	1.6160E+01
120	18.546	23.924	5.00	3.5055E+00
121	18.621	23.802	5.00	3.6511E+00
122	18.534	24.025	5.00	2.6728E+00
123	18.669	23.711	5.00	3.9914E+00
124	18.708	24.080	5.00	5.8894E-01
125	18.731	23.867	5.00	1.8272E+00
126	17.927	22.304	5.00	4.9360E+00
127	18.068	22.411	5.00	9.7195E+00
128	18.221	22.341	5.00	9.2046E+00
129	17.950	22.413	5.00	8.4031E+00
130	18.113	22.192	5.00	3.4846E+00
131	18.022	22.275	5.00	5.0539E+00
132	18.150	22.445	5.00	1.1842E+01
133	18.565	23.665	5.00	6.2469E+00
143	17.185	23.996	5.00	2.4095E+01
171	16.207	27.194	5.00	1.0769E-03
187	17.885	22.726	5.00	1.8848E+01
189	18.711	24.196	5.00	9.2247E-02
190	18.650	24.342	5.00	2.5255E-01
191	18.361	22.159	5.00	4.9085E+00
193	17.263	23.765	5.00	2.5015E+01
195	17.552	24.359	5.00	1.3103E+01

Table B-6.2
Botulinum Toxin
Support Brigade

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (6.500, 31.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	1.1334E+02
78	17.875	26.374	5.00	9.4215E+01
79	18.238	22.525	5.00	3.4919E+01
80	18.435	22.682	5.00	3.3897E+01
81	17.870	26.656	5.00	1.4809E+02
82	17.332	26.414	5.00	7.8752E+01
83	18.456	22.521	5.00	3.3532E+01
84	17.736	26.324	5.00	7.9185E+01
85	17.884	22.396	5.00	3.6242E+01
86	17.487	26.466	5.00	9.4783E+01
87	17.977	22.662	5.00	3.6458E+01
88	18.843	24.530	5.00	3.0788E+01
89	18.290	22.615	5.00	3.4731E+01
90	18.430	22.295	5.00	3.3372E+01
91	17.898	22.639	5.00	3.6685E+01
92	18.185	22.679	5.00	3.5512E+01
93	17.348	26.251	5.00	5.9259E+01
94	17.418	26.441	5.00	8.7145E+01
95	17.937	26.836	5.00	1.7269E+02
96	18.540	25.208	5.00	3.5534E+01
97	18.546	25.327	5.00	3.5056E+01
98	17.590	26.733	5.00	1.4956E+02
99	17.775	26.941	5.00	1.8970E+02
100	17.232	23.912	5.00	4.0638E+01
101	17.439	24.597	5.00	4.2274E+01
102	17.175	24.255	5.00	4.1458E+01
103	17.359	24.059	5.00	4.1067E+01
104	17.452	24.521	5.00	4.2051E+01
105	17.223	23.804	5.00	4.0327E+01
106	17.181	24.103	5.00	4.1053E+01
107	17.369	24.259	5.00	4.1558E+01
108	17.177	24.439	5.00	4.1978E+01
109	17.196	24.503	5.00	4.2189E+01
110	17.283	23.842	5.00	4.0561E+01
111	17.266	23.993	5.00	4.0925E+01
112	17.244	24.171	5.00	4.1357E+01
113	17.262	24.275	5.00	4.1667E+01
114	17.357	23.679	5.00	4.0100E+01
115	17.323	24.549	5.00	4.2430E+01
116	17.342	23.597	5.00	3.9908E+01
117	17.349	23.785	5.00	4.0382E+01
118	17.359	23.524	5.00	3.9702E+01
119	17.263	24.484	5.00	4.2246E+01
120	18.546	23.924	5.00	3.4563E+01
121	18.621	23.802	5.00	3.3663E+01
122	18.534	24.025	5.00	3.4808E+01
123	18.669	23.711	5.00	3.3083E+01
124	18.708	24.080	5.00	3.3084E+01
125	18.731	23.867	5.00	3.2627E+01
126	17.927	22.304	5.00	3.5927E+01
127	18.068	22.411	5.00	3.5695E+01
128	18.221	22.341	5.00	3.4726E+01
129	17.950	22.413	5.00	3.6069E+01
130	18.113	22.192	5.00	3.5133E+01
131	18.022	22.275	5.00	3.5588E+01
132	18.150	22.445	5.00	3.5341E+01
133	18.565	23.665	5.00	3.4062E+01
134	18.225	27.128	5.00	1.6818E+02
135	18.771	27.659	5.00	5.4339E+01
136	19.391	25.944	5.00	6.0727E+01
137	18.697	27.843	5.00	4.5284E+01
138	19.490	25.738	5.00	4.7060E+01
139	19.977	26.068	5.00	5.5958E+01
140	18.870	27.815	5.00	3.5106E+01
141	18.922	27.754	5.00	3.5969E+01
142	19.639	26.150	5.00	7.0938E+01
143	17.185	23.996	5.00	4.0768E+01
144	18.880	27.544	5.00	5.3092E+01
145	19.581	26.027	5.00	6.5179E+01
146	19.614	25.895	5.00	5.7167E+01
147	19.643	26.386	5.00	7.4794E+01
148	19.216	25.692	5.00	4.3670E+01
149	19.465	26.307	5.00	8.7518E+01
150	19.927	26.258	5.00	6.1256E+01
151	18.507	25.357	5.00	3.5199E+01
152	16.665	27.318	5.00	2.3490E+02

Moderate
Aimpoint (7.000, 29.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
82	17.332	26.414	5.00	5.9961E+01
83	18.456	22.521	5.00	1.9204E+01
84	17.736	26.324	5.00	4.0353E+01
85	17.884	22.396	5.00	2.0100E+01
86	17.487	26.466	5.00	4.6605E+01
87	17.977	22.662	5.00	1.9832E+01
88	18.843	24.530	5.00	7.8712E+01
89	18.290	22.615	5.00	1.9602E+01
90	18.430	22.295	5.00	1.9008E+01
91	17.898	22.639	5.00	2.0134E+01
92	18.185	22.679	5.00	1.9253E+01
93	17.348	26.251	5.00	7.0597E+01
94	17.418	26.441	5.00	5.2033E+01
95	17.937	26.836	5.00	1.1520E+01
96	18.540	25.208	5.00	5.9147E+01
97	18.546	25.327	5.00	5.1563E+01
98	17.590	26.733	5.00	2.7334E+01
99	17.775	26.941	5.00	1.2634E+01
100	17.232	23.912	5.00	2.3664E+01
101	17.439	24.597	5.00	1.0173E+02
102	17.175	24.255	5.00	4.2119E+01
103	17.359	24.059	5.00	3.1927E+01
104	17.452	24.521	5.00	9.0622E+01
105	17.223	23.804	5.00	2.1147E+01
106	17.181	24.103	5.00	3.0523E+01
107	17.369	24.259	5.00	4.9823E+01
108	17.177	24.439	5.00	6.4920E+01
109	17.196	24.503	5.00	7.5568E+01
110	17.283	23.842	5.00	2.2597E+01
111	17.266	23.993	5.00	2.6072E+01
112	17.244	24.171	5.00	3.6213E+01
113	17.262	24.275	5.00	4.7804E+01
114	17.357	23.679	5.00	2.1404E+01
115	17.323	24.549	5.00	8.9164E+01
116	17.342	23.597	5.00	2.0839E+01
117	17.349	23.785	5.00	2.2000E+01
118	17.359	23.524	5.00	2.1180E+01
119	17.263	24.484	5.00	7.6106E+01
120	18.546	23.924	5.00	5.3502E+01
121	18.621	23.802	5.00	4.3418E+01
122	18.534	24.025	5.00	6.2738E+01
123	18.669	23.711	5.00	3.7464E+01
124	18.708	24.080	5.00	6.9461E+01
125	18.731	23.867	5.00	5.1063E+01
126	17.927	22.304	5.00	1.9921E+01
127	18.068	22.411	5.00	1.9913E+01
128	18.221	22.341	5.00	1.9620E+01
129	17.950	22.413	5.00	2.0050E+01
130	18.113	22.192	5.00	1.9577E+01
131	18.022	22.275	5.00	1.9780E+01
132	18.150	22.445	5.00	1.9864E+01
133	18.565	23.665	5.00	3.2779E+01
134	18.225	27.128	5.00	1.8935E+00
136	19.391	25.944	5.00	1.7869E+00
138	19.490	25.738	5.00	3.0954E+00
142	19.639	26.150	5.00	1.6301E-01
143	17.185	23.996	5.00	2.4761E+01
145	19.581	26.027	5.00	5.5171E-01
146	19.614	25.895	5.00	1.0144E+00
147	19.643	26.386	5.00	4.3961E-03
148	19.216	25.692	5.00	8.5958E+00
149	19.465	26.307	5.00	6.2310E-02
151	18.507	25.357	5.00	5.2316E+01
152	16.665	27.318	5.00	4.5070E+01
153	18.624	25.296	5.00	4.8542E+01
154	16.322	27.631	5.00	4.5582E+01
155	16.806	27.290	5.00	3.8923E+01
156	16.694	27.671	5.00	2.3937E+01
157	16.339	27.501	5.00	5.4162E+01
158	17.797	26.587	5.00	2.3841E+01
159	16.429	27.796	5.00	3.0004E+01
160	17.812	26.724	5.00	1.8180E+01
161	16.602	27.614	5.00	2.9970E+01
162	16.760	27.488	5.00	3.0185E+01
163	16.662	27.760	5.00	2.1243E+01
164	16.336	27.323	5.00	6.8434E+01

Light
Aimpoint (7.500, 27.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
196	17.329	24.294	5.00	1.7925E+01
197	17.350	24.467	5.00	1.4899E+01
198	18.347	22.723	5.00	1.9465E+01
204	17.183	24.370	5.00	1.9298E+01
205	18.626	24.203	5.00	6.3442E-01
206	17.314	24.187	5.00	1.9729E+01
207	17.355	23.946	5.00	2.2003E+01
208	17.275	23.609	5.00	2.5856E+01
209	17.266	24.069	5.00	2.1949E+01
210	17.248	24.378	5.00	1.8067E+01
211	17.359	24.366	5.00	1.6341E+01
212	17.355	23.859	5.00	2.3000E+01
213	17.275	23.713	5.00	2.5203E+01
214	18.619	23.957	5.00	2.2738E+00
215	18.642	24.090	5.00	1.1235E+00
216	18.700	23.951	5.00	1.3297E+00
217	17.997	22.157	5.00	2.1231E+00
218	18.129	22.348	5.00	8.4176E+00
219	18.331	22.261	5.00	7.5959E+00
220	18.528	23.774	5.00	5.3949E+00
238	18.533	24.214	5.00	1.2928E+00
239	18.727	24.309	5.00	3.2840E-02
243	18.226	22.183	5.00	4.2686E+00
250	18.375	22.578	5.00	1.7706E+01
252	18.082	22.652	5.00	1.7693E+01
253	17.471	24.264	5.00	1.5993E+01
254	17.479	23.766	5.00	2.2501E+01
255	18.303	23.109	5.00	1.8066E+01
256	17.694	23.745	5.00	1.9432E+01
257	17.825	23.345	5.00	2.1657E+01
258	17.872	23.363	5.00	2.0983E+01
259	17.464	24.139	5.00	1.7879E+01
260	17.671	24.255	5.00	1.2629E+01
261	17.537	24.105	5.00	1.7105E+01
262	17.535	24.181	5.00	1.6138E+01
263	18.375	23.041	5.00	1.7736E+01
264	17.946	23.354	5.00	2.0050E+01
265	18.322	23.234	5.00	1.6279E+01
266	17.871	23.446	5.00	2.0203E+01
267	18.457	23.056	5.00	1.6415E+01
268	18.912	23.198	5.00	7.4480E+00
269	18.847	23.066	5.00	1.0304E+01
270	18.931	23.070	5.00	8.8009E+00
271	18.815	23.167	5.00	9.5361E+00
272	17.654	24.088	5.00	1.5347E+01
273	18.388	23.221	5.00	1.5484E+01
274	17.554	23.728	5.00	2.1817E+01
275	17.659	23.893	5.00	1.7996E+01
276	17.445	23.969	5.00	2.0370E+01
277	17.554	23.921	5.00	1.9320E+01
278	17.752	24.260	5.00	1.1118E+01
279	18.479	23.337	5.00	1.1911E+01
280	17.642	24.022	5.00	1.6455E+01
281	17.580	24.093	5.00	1.6534E+01
282	18.448	23.188	5.00	1.5076E+01
283	17.536	23.658	5.00	2.2857E+01
284	17.455	23.844	5.00	2.1870E+01
285	18.364	23.146	5.00	1.6790E+01
286	17.668	23.823	5.00	1.8843E+01
287	17.953	23.437	5.00	1.9066E+01
288	17.572	23.825	5.00	2.0378E+01
289	17.538	23.994	5.00	1.8557E+01
290	16.804	22.744	1.00	4.3377E+00
298	16.041	25.034	5.00	2.9391E+01
299	16.908	25.062	5.00	1.3140E+01
300	16.519	25.093	5.00	1.9943E+01
301	16.054	25.942	5.00	1.3185E+01
303	16.037	22.966	5.00	1.4088E+00
305	16.527	22.495	5.00	7.9522E-02
306	16.298	22.635	5.00	7.2784E-02
308	16.645	22.617	5.00	5.1996E-01
309	16.760	22.367	5.00	2.5301E-02
314	16.295	23.584	5.00	2.4355E+01
315	16.213	23.578	5.00	2.2812E+01
316	16.195	23.408	5.00	1.8143E+01
317	16.396	23.403	5.00	2.1561E+01

Table B-6.2
Botulinum Toxin
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (6.500, 31.500)					Moderate Aimpoint (7.000, 29.000)					Light Aimpoint (7.500, 27.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	3.4568E+01	165	16.855	27.789	5.00	1.3973E+01	318	15.095	23.916	5.00	9.5433E+00
154	16.322	27.631	5.00	2.7990E+02	166	16.410	27.214	5.00	7.1247E+01	319	15.297	23.517	5.00	3.5704E+00
155	16.806	27.290	5.00	2.3645E+02	167	16.907	27.604	5.00	1.8216E+01	320	15.101	23.853	5.00	7.6638E+00
156	16.694	27.671	5.00	2.8262E+02	168	16.750	27.212	5.00	4.6877E+01	321	15.938	23.965	5.00	2.7329E+01
157	16.339	27.501	5.00	2.6423E+02	169	17.864	26.943	5.00	1.0462E+01	322	15.315	24.362	5.00	2.7353E+01
158	17.797	26.587	5.00	1.3234E+02	170	16.489	27.490	5.00	4.4928E+01	323	15.531	23.536	5.00	7.5755E+00
159	16.429	27.796	5.00	3.0099E+02	171	16.207	27.194	5.00	8.9422E+01	324	15.960	23.529	5.00	1.6868E+01
160	17.812	26.724	5.00	1.5799E+02	172	17.953	26.234	5.00	3.3978E+01	325	15.725	23.681	5.00	1.6410E+01
161	16.602	27.614	5.00	2.8436E+02	173	19.274	26.128	5.00	1.6334E+00	326	15.397	23.815	5.00	1.3448E+01
162	16.760	27.488	5.00	2.7764E+02	175	19.286	25.957	5.00	3.0581E+00	327	15.554	23.639	5.00	1.1176E+01
163	16.662	27.760	5.00	2.8629E+02	178	18.548	27.223	5.00	1.5859E-01	328	15.042	24.358	5.00	2.2692E+01
164	16.336	27.323	5.00	2.1043E+02	180	18.355	27.121	5.00	1.3147E+00	329	15.089	23.660	5.00	2.7481E+00
165	16.855	27.789	5.00	2.7159E+02	183	19.771	26.216	5.00	1.0672E-02	330	15.948	24.370	5.00	3.2556E+01
166	16.410	27.214	5.00	1.8588E+02	184	18.050	27.077	5.00	4.7518E+00	331	15.487	23.961	5.00	2.0244E+01
167	16.907	27.604	5.00	2.7565E+02	186	18.456	25.249	5.00	6.2465E+01	332	15.188	23.484	5.00	1.6882E+00
168	16.750	27.212	5.00	2.1557E+02	187	17.885	22.726	5.00	1.9626E+01	333	15.040	23.547	5.00	9.2464E-01
169	17.864	26.943	5.00	1.8654E+02	188	18.802	24.452	5.00	8.2555E+01	356	16.541	25.512	5.00	1.1389E+01
170	16.489	27.490	5.00	2.7507E+02	189	18.711	24.196	5.00	7.8791E+01	357	16.678	25.749	5.00	5.7359E+00
171	16.207	27.194	5.00	1.5679E+02	190	18.650	24.342	5.00	8.6860E+01	358	16.830	25.172	5.00	1.2777E+01
172	17.953	26.234	5.00	7.6754E+01	191	18.361	22.159	5.00	1.9028E+01	359	16.393	25.776	5.00	9.9618E+00
173	19.274	26.128	5.00	7.9328E+01	192	18.459	25.309	5.00	5.8484E+01	360	16.612	25.614	5.00	8.8978E+00
174	18.250	27.882	5.00	7.9692E+01	193	17.263	23.765	5.00	2.1210E+01	361	16.793	25.451	5.00	7.8726E+00
175	19.286	25.957	5.00	6.2200E+01	194	19.700	25.769	5.00	1.0481E+00	362	16.299	25.776	5.00	1.1488E+01
176	19.865	26.006	5.00	5.8128E+01	195	17.552	24.359	5.00	7.1121E+01	363	16.662	25.350	5.00	1.1705E+01
177	19.951	26.469	5.00	5.1493E+01	196	17.329	24.294	5.00	5.2850E+01	364	16.154	25.796	5.00	1.3965E+01
178	18.548	27.223	5.00	1.1954E+02	197	17.350	24.467	5.00	7.7918E+01	365	16.690	25.195	5.00	1.4980E+01
179	18.791	27.502	5.00	6.4567E+01	198	18.347	22.723	5.00	1.8344E+01	366	16.408	25.423	5.00	1.4738E+01
180	18.355	27.121	5.00	1.5365E+02	199	17.470	26.332	5.00	5.6309E+01	367	16.439	22.517	5.00	5.9970E-02
181	18.384	27.661	5.00	9.0012E+01	200	17.542	26.309	5.00	5.3390E+01	368	16.261	25.626	5.00	1.5206E+01
182	18.585	27.791	5.00	5.7908E+01	201	18.562	25.274	5.00	5.3662E+01	369	16.461	25.593	5.00	1.1988E+01
183	19.771	26.216	5.00	6.8444E+01	202	18.502	25.317	5.00	5.5106E+01	374	16.417	23.547	5.00	2.4662E+01
184	18.050	27.077	5.00	1.8865E+02	203	17.342	26.573	5.00	4.8577E+01	375	16.323	23.462	5.00	2.1949E+01
185	18.939	27.956	5.00	2.3448E+01	204	17.183	24.370	5.00	5.5824E+01	376	15.643	24.224	5.00	2.8703E+01
186	18.456	25.249	5.00	3.6048E+01	205	18.626	24.203	5.00	8.0332E+01	377	15.630	24.039	5.00	2.4611E+01
187	17.885	22.726	5.00	3.6905E+01	206	17.314	24.187	5.00	3.9371E+01	378	15.383	24.323	5.00	2.7485E+01
188	18.802	24.452	5.00	3.1658E+01	207	17.355	23.946	5.00	2.6256E+01	379	15.789	24.075	5.00	2.7522E+01
189	18.711	24.196	5.00	3.3175E+01	208	17.275	23.609	5.00	2.0496E+01	380	15.542	24.250	5.00	2.8211E+01
190	18.650	24.342	5.00	3.3804E+01	209	17.266	24.069	5.00	3.0532E+01	381	16.580	25.286	5.00	1.4854E+01
191	18.361	22.159	5.00	3.3589E+01	210	17.248	24.378	5.00	5.9847E+01	382	16.104	25.353	5.00	2.2188E+01
192	18.459	25.309	5.00	3.5715E+01	211	17.359	24.366	5.00	6.3544E+01	383	16.330	25.572	5.00	1.4627E+01
193	17.263	23.765	5.00	4.0312E+01	212	17.355	23.859	5.00	2.3804E+01	384	16.440	25.136	5.00	2.0808E+01
194	19.700	25.769	5.00	4.9250E+01	213	17.275	23.713	5.00	2.1034E+01	385	16.299	25.419	5.00	1.6731E+01
195	17.552	24.359	5.00	4.1435E+01	214	18.619	23.957	5.00	5.8128E+01	386	16.166	25.389	5.00	1.9949E+01
196	17.329	24.294	5.00	4.1726E+01	215	18.642	24.090	5.00	7.0320E+01	387	16.148	25.269	5.00	2.3600E+01
197	17.350	24.467	5.00	4.2146E+01	216	18.700	23.951	5.00	5.8406E+01	397	16.906	22.690	5.00	4.3131E+00
198	18.347	22.723	5.00	3.4528E+01	217	17.997	22.157	5.00	1.9644E+01	398	16.833	22.662	5.00	2.7845E+00
199	17.470	26.332	5.00	7.0804E+01	218	18.129	22.348	5.00	1.9763E+01	400	16.153	22.847	5.00	8.5667E-01
200	17.542	26.309	5.00	6.9344E+01	219	18.331	22.261	5.00	1.9230E+01	402	16.343	22.889	5.00	2.6645E+00
201	18.562	25.274	5.00	3.5114E+01	220	18.528	23.774	5.00	3.9695E+01	403	16.054	22.672	5.00	5.7936E-02
202	18.502	25.317	5.00	3.5409E+01	223	19.907	25.684	5.00	4.8505E-01	404	16.286	22.732	5.00	2.6623E-01
203	17.342	26.573	5.00	1.0469E+02	226	19.404	26.126	5.00	5.1738E-01	407	16.372	23.461	5.00	2.2468E+01
204	17.183	24.370	5.00	4.1793E+01	228	19.688	26.010	5.00	3.0548E-01	408	16.223	23.534	5.00	2.1892E+01
205	18.626	24.203	5.00	3.4067E+01	229	18.608	25.375	5.00	4.4768E+01	410	16.318	23.537	5.00	2.3549E+01
206	17.314	24.187	5.00	4.1477E+01	230	18.643	25.342	5.00	4.4930E+01	413	15.124	24.166	5.00	1.8814E+01
207	17.355	23.946	5.00	4.0785E+01	231	16.443	27.359	5.00	5.7540E+01	414	16.882	25.906	5.00	2.2195E+00
208	17.275	23.609	5.00	3.9926E+01	232	16.422	27.614	5.00	4.0675E+01	419	16.952	22.920	5.00	1.3172E+01
209	17.266	24.069	5.00	4.1127E+01	233	16.534	27.462	5.00	4.3738E+01	422	16.365	23.575	5.00	2.4780E+01
210	17.248	24.378	5.00	4.1926E+01	234	16.311	27.134	5.00	8.5687E+01	423	15.887	23.801	5.00	2.3259E+01
211	17.359	24.366	5.00	4.1857E+01	235	17.540	26.653	5.00	3.3358E+01	424	15.635	23.695	5.00	1.4826E+01
212	17.355	23.859	5.00	4.0563E+01	236	16.567	27.342	5.00	4.9489E+01	425	15.280	23.965	5.00	1.5461E+01
213	17.275	23.713	5.00	4.0202E+01	237	16.705	27.433	5.00	3.5802E+01	426	15.202	23.813	5.00	8.7803E+00
214	18.619	23.957	5.00	3.3860E+01	238	18.533	24.214	5.00	8.0311E+01	427	15.700	23.559	5.00	1.2136E+01
215	18.642	24.090	5.00	3.3774E+01	239	18.727	24.309	5.00	8.3130E+01	428	15.562	24.362	5.00	3.0508E+01
216	18.700	23.951	5.00	3.3029E+01	240	17.624	26.382	5.00	4.3669E+01	429	15.494	23.779	5.00	1.4547E+01
217	17.997	22.157	5.00	3.5440E+01	241	17.803	26.836	5.00	1.4623E+01	430	15.039	23.942	5.00	9.2556E+00
218	18.129	22.348	5.00	3.5305E+01	242	17.453	26.585	5.00	4.1120E+01	431	15.922	23.704	5.00	2.1265E+01
219	18.331	22.261	5.00	3.3925E+01	243	18.226	22.183	5.00	1.9411E+01	445	16.268	23.434	5.00	2.0378E+01
220	18.528	23.774	5.00	3.4562E+01	244	17.886	26.503	5.00	2.4351E+01	446	15.763	24.273	5.00	3.0554E+01
221	18.643	27.723	5.00	5.9542E+01	245	17.342	26.693	5.00	4.1501E+01	447	15.836	24.200	5.00	3.0328E+01
222	18.654	27.351	5.00	9.4073E+01	246	17.560	26.496	5.00	4.0838E+01	448	15.420	24.130	5.00	2.3449E+01
223	19.907	25.684	5.00	4.2034E+01	247	17.618	26.228	5.00	5.3722E+01	449	16.354	25.040	5.00	2.3897E+01
224	18.748	27.965	5.00	3.3881E+01	248	17.528	26.754	5.00	2.9018E+01	450	16.268	25.222	5.00	2.2586E+01
225	18.260	27.647	5.00	1.0554E+02	249	17.733	26.756	5.00	2.0184E+01	451	16.218	25.131	5.00	2.5088E+01
226	19.404	26.126	5.00	7.6086E+01	250	18.375	22.578	5.00	1.9492E+01	457	16.286	23.014	5.00	4.6012E+00
227	19.797	26.424	5.00	6.3524E+01	251	18.839	24.693	5.00	7.2113E+01	458	16.114	22.719	5.00	1.3306E-01
228	19.688	26.010	5.00	6.2849E+01	252	18.082	22.652	5.00	1.9708E+01	459	16.557	22.774	5.00	2.3067E+00

Table B-6.2
Botulinum Toxin
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (6.500, 31.500)					Moderate Aimpoint (7.000, 29.000)					Light Aimpoint (7.500, 27.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	3.4513E+01	253	17.471	24.264	5.00	5.4618E+01	460	16.473	22.855	5.00	3.4262E+00
230	18.643	25.342	5.00	3.4353E+01	254	17.479	23.766	5.00	2.3150E+01	461	16.578	22.896	5.00	5.9757E+00
231	16.443	27.359	5.00	2.3225E+02	255	18.303	23.109	5.00	1.7687E+01	462	16.264	23.495	5.00	2.1730E+01
232	16.422	27.614	5.00	2.8305E+02	256	17.694	23.745	5.00	2.5124E+01	463	16.889	25.306	5.00	8.9921E+00
233	16.534	27.462	5.00	2.6848E+02	257	17.825	23.345	5.00	2.0962E+01	464	16.909	25.522	5.00	5.5533E+00
234	16.311	27.134	5.00	1.5045E+02	258	17.872	23.363	5.00	2.1117E+01	465	16.790	25.730	5.00	4.7080E+00
235	17.540	26.653	5.00	1.3097E+02	259	17.464	24.139	5.00	4.0919E+01	466	16.535	25.774	5.00	7.6947E+00
236	16.567	27.342	5.00	2.3627E+02	260	17.671	24.255	5.00	6.1698E+01	467	16.101	25.606	5.00	1.8955E+01
237	16.705	27.433	5.00	2.6419E+02	261	17.537	24.105	5.00	4.0797E+01	468	16.390	25.219	5.00	2.0298E+01
238	18.533	24.214	5.00	3.5049E+01	262	17.535	24.181	5.00	4.6920E+01	469	16.510	25.346	5.00	1.4590E+01
239	18.727	24.309	5.00	3.3084E+01	263	18.375	23.041	5.00	1.7155E+01					
240	17.624	26.382	5.00	8.5886E+01	264	17.946	23.354	5.00	2.0884E+01					
241	17.803	26.836	5.00	1.7369E+02	265	18.322	23.234	5.00	1.8633E+01					
242	17.453	26.585	5.00	1.1343E+02	266	17.871	23.446	5.00	2.1973E+01					
243	18.226	22.183	5.00	3.4437E+01	267	18.457	23.056	5.00	1.7090E+01					
244	17.886	26.503	5.00	1.1933E+02	268	18.912	23.198	5.00	1.7255E+01					
245	17.342	26.693	5.00	1.2392E+02	269	18.847	23.066	5.00	1.6598E+01					
246	17.560	26.496	5.00	1.0387E+02	270	18.931	23.070	5.00	1.6522E+01					
247	17.618	26.228	5.00	6.5750E+01	271	18.815	23.167	5.00	1.7213E+01					
248	17.528	26.754	5.00	1.4999E+02	272	17.654	24.088	5.00	4.3253E+01					
249	17.733	26.756	5.00	1.6119E+02	273	18.388	23.221	5.00	1.8344E+01					
250	18.375	22.578	5.00	3.4130E+01	274	17.554	23.728	5.00	2.3480E+01					
251	18.839	24.693	5.00	3.0060E+01	275	17.659	23.893	5.00	3.0270E+01					
252	18.082	22.652	5.00	3.6078E+01	276	17.445	23.969	5.00	2.8725E+01					
253	17.471	24.264	5.00	4.1371E+01	277	17.554	23.921	5.00	2.9421E+01					
254	17.479	23.766	5.00	4.0160E+01	278	17.752	24.260	5.00	6.5774E+01					
255	18.303	23.109	5.00	3.5392E+01	279	18.479	23.337	5.00	1.9666E+01					
256	17.694	23.745	5.00	3.9828E+01	280	17.642	24.022	5.00	3.7000E+01					
257	17.825	23.345	5.00	3.8413E+01	281	17.580	24.093	5.00	4.1245E+01					
258	17.872	23.363	5.00	3.8247E+01	282	18.448	23.188	5.00	1.7896E+01					
259	17.464	24.139	5.00	4.1082E+01	283	17.536	23.658	5.00	2.2447E+01					
260	17.671	24.255	5.00	4.0961E+01	284	17.455	23.844	5.00	2.4696E+01					
261	17.537	24.105	5.00	4.0872E+01	285	18.364	23.146	5.00	1.7794E+01					
262	17.535	24.181	5.00	4.1053E+01	286	17.668	23.823	5.00	2.6973E+01					
263	18.375	23.041	5.00	3.4792E+01	287	17.953	23.437	5.00	2.1882E+01					
264	17.946	23.354	5.00	3.7909E+01	288	17.572	23.825	5.00	2.5709E+01					
265	18.322	23.234	5.00	3.5443E+01	289	17.538	23.994	5.00	3.2016E+01					
266	17.871	23.446	5.00	3.8421E+01	290	16.804	22.744	1.00	1.8518E+01					
267	18.457	23.056	5.00	3.4244E+01	298	16.041	25.034	5.00	8.2373E+01					
268	18.912	23.198	5.00	3.0241E+01	299	16.908	25.062	5.00	1.3866E+02					
269	18.847	23.066	5.00	3.0762E+01	300	16.519	25.093	5.00	1.2624E+02					
270	18.931	23.070	5.00	2.9937E+01	301	16.054	25.942	5.00	1.7289E+02					
271	18.815	23.167	5.00	3.1144E+01	302	16.207	22.205	5.00	1.4104E+01					
272	17.654	24.088	5.00	4.0629E+01	303	16.037	22.966	5.00	1.4515E+01					
273	18.388	23.221	5.00	3.4952E+01	304	16.564	22.273	5.00	1.6443E+01					
274	17.554	23.728	5.00	3.9972E+01	305	16.527	22.495	5.00	1.6710E+01					
275	17.659	23.893	5.00	4.0196E+01	306	16.298	22.635	5.00	1.5586E+01					
276	17.445	23.969	5.00	4.0701E+01	307	16.379	22.184	5.00	1.5111E+01					
277	17.554	23.921	5.00	4.0417E+01	308	16.645	22.617	5.00	1.7624E+01					
278	17.752	24.260	5.00	4.0644E+01	309	16.760	22.367	5.00	1.7591E+01					
279	18.479	23.337	5.00	3.4449E+01	310	15.404	22.298	5.00	7.8982E+00					
280	17.642	24.022	5.00	4.0505E+01	311	15.111	22.759	5.00	6.1291E+00					
281	17.580	24.093	5.00	4.0769E+01	312	15.099	22.309	5.00	4.6784E+00					
282	18.448	23.188	5.00	3.4480E+01	313	15.351	22.586	5.00	8.2002E+00					
283	17.536	23.658	5.00	3.9832E+01	314	16.295	23.584	5.00	1.5874E+01					
284	17.455	23.844	5.00	4.0381E+01	315	16.213	23.578	5.00	1.5579E+01					
285	18.364	23.146	5.00	3.5017E+01	316	16.195	23.408	5.00	1.6517E+01					
286	17.668	23.823	5.00	4.0031E+01	317	16.396	23.403	5.00	1.7752E+01					
287	17.953	23.437	5.00	3.8040E+01	318	15.095	23.916	5.00	9.0050E+00					
288	17.572	23.825	5.00	4.0171E+01	319	15.297	23.517	5.00	9.8393E+00					
289	17.538	23.994	5.00	4.0612E+01	320	15.101	23.853	5.00	8.9174E+00					
290	16.804	22.744	1.00	3.5833E+01	321	15.938	23.965	5.00	1.4240E+01					
298	16.041	25.034	5.00	3.7328E+01	322	15.315	24.362	5.00	1.0874E+01					
299	16.908	25.062	5.00	4.3396E+01	323	15.531	23.536	5.00	1.1691E+01					
300	16.519	25.093	5.00	4.1667E+01	324	15.960	23.529	5.00	1.4528E+01					
301	16.054	25.942	5.00	4.0136E+01	325	15.725	23.681	5.00	1.3035E+01					
302	16.207	22.205	5.00	2.9525E+01	326	15.397	23.815	5.00	1.1187E+01					
303	16.037	22.966	5.00	3.0328E+01	327	15.554	23.639	5.00	1.1927E+01					
304	16.564	22.273	5.00	3.2874E+01	328	15.042	24.358	5.00	8.3393E+00					
305	16.527	22.495	5.00	3.3330E+01	329	15.089	23.660	5.00	8.4078E+00					
306	16.298	22.635	5.00	3.1771E+01	330	15.948	24.370	5.00	1.8225E+01					
307	16.379	22.184	5.00	3.1059E+01	331	15.487	23.961	5.00	1.1926E+01					
308	16.645	22.617	5.00	3.4451E+01	332	15.188	23.484	5.00	8.8616E+00					
309	16.760	22.367	5.00	3.4411E+01	333	15.040	23.547	5.00	7.7572E+00					
310	15.404	22.298	5.00	2.0768E+01	356	16.541	25.512	5.00	1.6234E+02					
311	15.111	22.759	5.00	1.8488E+01	357	16.678	25.749	5.00	1.5490E+02					

Table B-6.2
Botulinum Toxin
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (6.500, 31.500)					Moderate Aimpoint (7.000, 29.000)					Light Aimpoint (7.500, 27.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
312	15.099	22.309	5.00	1.6841E+01	358	16.830	25.172	5.00	1.4622E+02					
313	15.351	22.586	5.00	2.1054E+01	359	16.393	25.776	5.00	1.6528E+02					
314	16.295	23.584	5.00	3.4739E+01	360	16.612	25.614	5.00	1.6297E+02					
315	16.213	23.578	5.00	3.3984E+01	361	16.793	25.451	5.00	1.5607E+02					
316	16.195	23.408	5.00	3.3268E+01	362	16.299	25.776	5.00	1.6826E+02					
317	16.396	23.403	5.00	3.5061E+01	363	16.662	25.350	5.00	1.5640E+02					
318	15.095	23.916	5.00	2.2036E+01	364	16.154	25.796	5.00	1.7164E+02					
319	15.297	23.517	5.00	2.3416E+01	365	16.690	25.195	5.00	1.4653E+02					
320	15.101	23.853	5.00	2.1911E+01	366	16.408	25.423	5.00	1.5769E+02					
321	15.938	23.965	5.00	3.2546E+01	367	16.439	22.517	5.00	1.6211E+01					
322	15.315	24.362	5.00	2.6408E+01	368	16.261	25.626	5.00	1.6697E+02					
323	15.531	23.536	5.00	2.6352E+01	369	16.461	25.593	5.00	1.6479E+02					
324	15.960	23.529	5.00	3.1262E+01	374	16.417	23.547	5.00	1.6677E+01					
325	15.725	23.681	5.00	2.9209E+01	375	16.323	23.462	5.00	1.6883E+01					
326	15.397	23.815	5.00	2.5631E+01	376	15.643	24.224	5.00	1.4251E+01					
327	15.554	23.639	5.00	2.6985E+01	377	15.630	24.039	5.00	1.3020E+01					
328	15.042	24.358	5.00	2.2775E+01	378	15.383	24.323	5.00	1.1667E+01					
329	15.089	23.660	5.00	2.1124E+01	379	15.789	24.075	5.00	1.4275E+01					
330	15.948	24.370	5.00	3.4064E+01	380	15.542	24.250	5.00	1.3364E+01					
331	15.487	23.961	5.00	2.7243E+01	381	16.580	25.286	5.00	1.5163E+02					
332	15.188	23.484	5.00	2.1864E+01	382	16.104	25.353	5.00	1.3884E+02					
333	15.040	23.547	5.00	2.0108E+01	383	16.330	25.572	5.00	1.6447E+02					
356	16.541	25.512	5.00	4.2231E+01	384	16.440	25.136	5.00	1.2755E+02					
357	16.678	25.749	5.00	4.3953E+01	385	16.299	25.419	5.00	1.5537E+02					
358	16.830	25.172	5.00	4.2976E+01	386	16.166	25.389	5.00	1.4823E+02					
359	16.393	25.776	5.00	4.2834E+01	387	16.148	25.269	5.00	1.2973E+02					
360	16.612	25.614	5.00	4.2897E+01	388	15.230	22.482	5.00	6.5899E+00					
361	16.793	25.451	5.00	4.2219E+01	389	15.549	22.469	5.00	9.6107E+00					
362	16.299	25.776	5.00	4.2126E+01	390	15.379	22.746	5.00	8.8681E+00					
363	16.662	25.350	5.00	4.2225E+01	391	15.412	22.450	5.00	8.4197E+00					
364	16.154	25.796	5.00	4.1114E+01	392	15.295	22.813	5.00	8.1621E+00					
365	16.690	25.195	5.00	4.2415E+01	393	15.532	22.696	5.00	1.0046E+01					
366	16.408	25.423	5.00	4.1428E+01	394	15.327	22.374	5.00	7.3101E+00					
367	16.439	22.517	5.00	3.2672E+01	395	15.210	22.395	5.00	6.1187E+00					
368	16.261	25.626	5.00	4.1176E+01	396	15.440	22.542	5.00	8.9226E+00					
369	16.461	25.593	5.00	4.2398E+01	397	16.906	22.690	5.00	1.8846E+01					
374	16.417	23.547	5.00	3.5708E+01	398	16.833	22.662	5.00	1.8496E+01					
375	16.323	23.462	5.00	3.4588E+01	399	16.059	22.445	5.00	1.3535E+01					
376	15.643	24.224	5.00	3.0110E+01	400	16.153	22.847	5.00	1.5088E+01					
377	15.630	24.039	5.00	2.9305E+01	401	16.293	22.563	5.00	1.5402E+01					
378	15.383	24.323	5.00	2.7138E+01	402	16.343	22.889	5.00	1.6395E+01					
379	15.789	24.075	5.00	3.1292E+01	403	16.054	22.672	5.00	1.3998E+01					
380	15.542	24.250	5.00	2.8915E+01	404	16.286	22.732	5.00	1.5714E+01					
381	16.580	25.286	5.00	4.2061E+01	405	16.114	22.560	5.00	1.4189E+01					
382	16.104	25.353	5.00	3.9098E+01	406	15.553	22.564	5.00	9.9061E+00					
383	16.330	25.572	5.00	4.1404E+01	407	16.372	23.461	5.00	1.7153E+01					
384	16.440	25.136	5.00	4.1152E+01	408	16.223	23.534	5.00	1.5896E+01					
385	16.299	25.419	5.00	4.0668E+01	410	16.318	23.537	5.00	1.6310E+01					
386	16.166	25.389	5.00	3.9658E+01	413	15.124	24.166	5.00	9.8669E+00					
387	16.148	25.269	5.00	3.9148E+01	414	16.882	25.906	5.00	1.3336E+02					
388	15.230	22.482	5.00	1.9159E+01	415	16.328	22.349	5.00	1.5157E+01					
389	15.549	22.469	5.00	2.3100E+01	416	16.932	22.046	5.00	1.7737E+01					
390	15.379	22.746	5.00	2.1917E+01	417	16.754	22.038	5.00	1.6871E+01					
391	15.412	22.450	5.00	2.1360E+01	418	16.483	22.377	5.00	1.6175E+01					
392	15.295	22.813	5.00	2.1101E+01	419	16.952	22.920	5.00	1.9394E+01					
393	15.532	22.696	5.00	2.3629E+01	420	15.586	22.297	5.00	9.4510E+00					
394	15.327	22.374	5.00	2.0071E+01	421	15.583	22.776	5.00	1.0635E+01					
395	15.210	22.395	5.00	1.8608E+01	422	16.365	23.575	5.00	1.6228E+01					
396	15.440	22.542	5.00	2.2001E+01	423	15.887	23.801	5.00	1.3670E+01					
397	16.906	22.690	5.00	3.6290E+01	424	15.635	23.695	5.00	1.2467E+01					
398	16.833	22.662	5.00	3.5766E+01	425	15.280	23.965	5.00	1.0540E+01					
399	16.059	22.445	5.00	2.8881E+01	426	15.202	23.813	5.00	9.6346E+00					
400	16.153	22.847	5.00	3.1136E+01	427	15.700	23.559	5.00	1.2919E+01					
401	16.293	22.563	5.00	3.1491E+01	428	15.562	24.362	5.00	1.3419E+01					
402	16.343	22.889	5.00	3.2978E+01	429	15.494	23.779	5.00	1.1680E+01					
403	16.054	22.672	5.00	2.9588E+01	430	15.039	23.942	5.00	8.6259E+00					
404	16.286	22.732	5.00	3.1974E+01	431	15.922	23.704	5.00	1.3954E+01					
405	16.114	22.560	5.00	2.9855E+01	445	16.268	23.434	5.00	1.6778E+01					
406	15.553	22.564	5.00	2.3457E+01	446	15.763	24.273	5.00	1.5377E+01					
407	16.372	23.461	5.00	3.5026E+01	447	15.836	24.200	5.00	1.5761E+01					
408	16.223	23.534	5.00	3.3923E+01	448	15.420	24.130	5.00	1.2171E+01					
410	16.318	23.537	5.00	3.4786E+01	449	16.354	25.040	5.00	1.0698E+02					
413	15.124	24.166	5.00	2.3233E+01	450	16.268	25.222	5.00	1.3058E+02					
414	16.882	25.906	5.00	4.5959E+01	451	16.218	25.131	5.00	1.1307E+02					
415	16.328	22.349	5.00	3.1117E+01	452	15.441	22.716	5.00	9.3530E+00					
416	16.932	22.046	5.00	3.4462E+01	453	15.179	22.564	5.00	6.2830E+00					

Table B-6.2
Botulinum Toxin
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (6.500, 31.500)					Moderate Aimpoint (7.000, 29.000)					Light Aimpoint (7.500, 27.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
417	16.754	22.038	5.00	3.3371E+01	454	15.508	22.325	5.00	8.8635E+00					
418	16.483	22.377	5.00	3.2634E+01	455	15.079	22.573	5.00	5.2327E+00					
419	16.952	22.920	5.00	3.7118E+01	456	15.232	22.676	5.00	7.1601E+00					
420	15.586	22.297	5.00	2.2994E+01	457	16.286	23.014	5.00	1.6306E+01					
421	15.583	22.776	5.00	2.4514E+01	458	16.114	22.719	5.00	1.4533E+01					
422	16.365	23.575	5.00	3.5335E+01	459	16.557	22.774	5.00	1.7482E+01					
423	15.887	23.801	5.00	3.1411E+01	460	16.473	22.855	5.00	1.7126E+01					
424	15.635	23.695	5.00	2.8178E+01	461	16.578	22.896	5.00	1.7857E+01					
425	15.280	23.965	5.00	2.4646E+01	462	16.264	23.495	5.00	1.6346E+01					
426	15.202	23.813	5.00	2.3119E+01	463	16.889	25.306	5.00	1.5220E+02					
427	15.700	23.559	5.00	2.8507E+01	464	16.909	25.522	5.00	1.5069E+02					
428	15.562	24.362	5.00	2.9552E+01	465	16.790	25.730	5.00	1.4906E+02					
429	15.494	23.779	5.00	2.6717E+01	466	16.535	25.774	5.00	1.6082E+02					
430	15.039	23.942	5.00	2.1378E+01	467	16.101	25.606	5.00	1.6379E+02					
431	15.922	23.704	5.00	3.1456E+01	468	16.390	25.219	5.00	1.3652E+02					
445	16.268	23.434	5.00	3.4006E+01	469	16.510	25.346	5.00	1.5414E+02					
446	15.763	24.273	5.00	3.1699E+01										
447	15.836	24.200	5.00	3.2246E+01										
448	15.420	24.130	5.00	2.6965E+01										
449	16.354	25.040	5.00	4.0157E+01										
450	16.268	25.222	5.00	3.9944E+01										
451	16.218	25.131	5.00	3.9291E+01										
452	15.441	22.716	5.00	2.2579E+01										
453	15.179	22.564	5.00	1.8750E+01										
454	15.508	22.325	5.00	2.2129E+01										
455	15.079	22.573	5.00	1.7450E+01										
456	15.232	22.676	5.00	1.9821E+01										
457	16.286	23.014	5.00	3.2855E+01										
458	16.114	22.719	5.00	3.0385E+01										
459	16.557	22.774	5.00	3.4386E+01										
460	16.473	22.855	5.00	3.4041E+01										
461	16.578	22.896	5.00	3.4895E+01										
462	16.264	23.495	5.00	3.4160E+01										
463	16.889	25.306	5.00	4.2750E+01										
464	16.909	25.522	5.00	4.2263E+01										
465	16.790	25.730	5.00	4.4079E+01										
466	16.535	25.774	5.00	4.3729E+01										
467	16.101	25.606	5.00	3.9985E+01										
468	16.390	25.219	5.00	4.0900E+01										
469	16.510	25.346	5.00	4.1968E+01										

Table B-6.3
Botulinum Toxin
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (5.000, 29.500)					Moderate Aimpoint (4.500, 30.500)					Light Aimpoint (7.500, 27.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.2640E+02	1	18.436	22.418	1.00	9.7935E+01	1	18.436	22.418	1.00	5.0818E+01
2	18.822	27.915	2.00	8.9176E+01	2	18.822	27.915	2.00	6.3208E+01	2	18.822	27.915	2.00	4.2907E-01
3	17.181	23.524	2.00	3.1777E+02	3	17.181	23.524	2.00	1.2773E+02	3	17.181	23.524	2.00	9.9387E+01
4	18.493	25.220	3.00	7.5229E+02	4	18.493	25.220	3.00	1.9541E+02	4	18.493	25.220	3.00	1.3338E+02
5	16.903	27.198	3.00	9.7903E+02	5	16.903	27.198	3.00	5.3050E+02	5	16.903	27.198	3.00	1.8070E+02
6	16.187	27.848	4.00	1.1241E+03	6	16.187	27.848	4.00	5.8542E+02	6	16.187	27.848	4.00	4.7896E+01
7	16.933	27.851	5.00	7.2306E+02	7	16.933	27.851	5.00	4.2886E+02	7	16.933	27.851	5.00	2.7277E+01
8	17.462	26.876	5.00	8.3678E+02	8	17.462	26.876	5.00	4.8921E+02	8	17.462	26.876	5.00	1.2170E+02
9	17.366	26.775	5.00	9.1651E+02	9	17.366	26.775	5.00	5.0213E+02	9	17.366	26.775	5.00	1.3503E+02
10	18.147	27.560	5.00	2.9604E+02	10	18.147	27.560	5.00	2.4375E+02	10	18.147	27.560	5.00	8.8945E+01
11	17.742	26.629	5.00	8.3117E+02	11	17.742	26.629	5.00	4.3279E+02	11	17.742	26.629	5.00	1.2098E+02
12	18.130	27.247	5.00	4.1864E+02	12	18.130	27.247	5.00	3.0096E+02	12	18.130	27.247	5.00	8.7853E+01
13	17.460	26.751	5.00	8.8876E+02	13	17.460	26.751	5.00	4.8369E+02	13	17.460	26.751	5.00	1.3126E+02
14	18.595	27.455	5.00	2.2525E+02	14	18.595	27.455	5.00	1.6712E+02	14	18.595	27.455	5.00	4.2979E+01
15	19.307	26.354	5.00	2.7353E+02	15	19.307	26.354	5.00	2.2583E+02	15	19.307	26.354	5.00	5.4052E+01
16	19.346	25.560	5.00	5.3833E+02	16	19.346	25.560	5.00	2.0523E+02	16	19.346	25.560	5.00	8.6640E+01
17	19.516	26.029	5.00	3.2327E+02	17	19.516	26.029	5.00	2.1579E+02	17	19.516	26.029	5.00	5.9158E+01
18	18.420	27.447	5.00	2.6987E+02	18	18.420	27.447	5.00	2.0552E+02	18	18.420	27.447	5.00	6.8335E+01
19	18.212	27.476	5.00	3.0937E+02	19	18.212	27.476	5.00	2.4471E+02	19	18.212	27.476	5.00	9.4134E+01
20	19.204	26.454	5.00	2.8889E+02	20	19.204	26.454	5.00	2.3195E+02	20	19.204	26.454	5.00	5.3714E+01
21	18.222	27.296	5.00	3.7388E+02	21	18.222	27.296	5.00	2.7336E+02	21	18.222	27.296	5.00	8.5410E+01
22	19.922	25.515	5.00	3.8930E+02	22	19.922	25.515	5.00	1.5910E+02	22	19.922	25.515	5.00	5.7813E+01
23	18.087	27.398	5.00	3.7020E+02	23	18.087	27.398	5.00	2.8495E+02	23	18.087	27.398	5.00	1.1477E+02
24	19.801	25.844	5.00	3.2123E+02	24	19.801	25.844	5.00	1.7837E+02	24	19.801	25.844	5.00	5.1739E+01
25	19.210	25.865	5.00	4.8223E+02	25	19.210	25.865	5.00	2.4536E+02	25	19.210	25.865	5.00	8.2764E+01
26	18.329	27.823	5.00	1.8261E+02	26	18.329	27.823	5.00	1.6500E+02	26	18.329	27.823	5.00	1.0091E+01
27	18.712	27.105	5.00	2.8714E+02	27	18.712	27.105	5.00	1.9900E+02	27	18.712	27.105	5.00	3.5941E+01
28	18.856	27.306	5.00	1.9587E+02	28	18.856	27.306	5.00	1.3281E+02	28	18.856	27.306	5.00	3.0937E+01
29	18.374	27.844	5.00	1.6976E+02	29	18.374	27.844	5.00	1.5357E+02	29	18.374	27.844	5.00	6.8934E+00
30	18.405	27.220	5.00	3.4813E+02	30	18.405	27.220	5.00	2.4554E+02	30	18.405	27.220	5.00	6.0461E+01
31	18.118	27.716	5.00	2.5118E+02	31	18.118	27.716	5.00	2.2245E+02	31	18.118	27.716	5.00	4.0507E+01
32	18.658	27.207	5.00	2.7701E+02	32	18.658	27.207	5.00	1.9300E+02	32	18.658	27.207	5.00	3.8339E+01
33	18.081	27.914	5.00	1.9259E+02	33	18.081	27.914	5.00	1.9635E+02	33	18.081	27.914	5.00	3.6910E+00
34	18.942	27.051	5.00	2.2732E+02	34	18.942	27.051	5.00	1.6475E+02	34	18.942	27.051	5.00	3.2320E+01
35	18.597	25.229	5.00	7.3533E+02	35	18.597	25.229	5.00	1.9422E+02	35	18.597	25.229	5.00	1.3148E+02
36	18.520	27.504	5.00	2.2871E+02	36	18.520	27.504	5.00	1.7532E+02	36	18.520	27.504	5.00	4.8373E+01
37	18.503	25.254	5.00	7.5596E+02	37	18.503	25.254	5.00	1.9975E+02	37	18.503	25.254	5.00	1.3254E+02
38	19.604	25.703	5.00	4.1569E+02	38	19.604	25.703	5.00	1.9738E+02	38	19.604	25.703	5.00	6.7609E+01
39	18.591	24.662	5.00	5.5977E+02	39	18.591	24.662	5.00	1.3124E+02	39	18.591	24.662	5.00	1.3711E+02
40	18.651	25.229	5.00	7.2577E+02	40	18.651	25.229	5.00	1.9298E+02	40	18.651	25.229	5.00	1.3059E+02
41	18.896	23.788	5.00	2.9450E+02	41	18.896	23.788	5.00	9.3396E+01	41	18.896	23.788	5.00	1.1361E+02
42	18.853	24.109	5.00	3.7024E+02	42	18.853	24.109	5.00	1.0136E+02	42	18.853	24.109	5.00	1.2442E+02
43	18.892	24.476	5.00	4.7919E+02	43	18.892	24.476	5.00	1.1044E+02	43	18.892	24.476	5.00	1.2889E+02
44	18.936	24.319	5.00	4.2388E+02	44	18.936	24.319	5.00	1.0494E+02	44	18.936	24.319	5.00	1.2719E+02
45	18.777	24.732	5.00	5.7273E+02	45	18.777	24.732	5.00	1.3204E+02	45	18.777	24.732	5.00	1.3370E+02
46	18.921	24.089	5.00	3.6155E+02	46	18.921	24.089	5.00	9.9140E+01	46	18.921	24.089	5.00	1.2273E+02
47	17.923	22.204	5.00	2.4614E+02	47	17.923	22.204	5.00	1.0725E+02	47	17.923	22.204	5.00	4.2575E+01
48	17.187	23.651	5.00	3.3902E+02	48	17.187	23.651	5.00	1.2825E+02	48	17.187	23.651	5.00	1.0543E+02
49	17.468	24.443	5.00	5.3019E+02	49	17.468	24.443	5.00	1.4447E+02	49	17.468	24.443	5.00	1.3614E+02
50	17.487	24.398	5.00	5.1296E+02	50	17.487	24.398	5.00	1.4263E+02	50	17.487	24.398	5.00	1.3489E+02
51	18.556	25.363	5.00	7.6122E+02	51	18.556	25.363	5.00	2.1532E+02	51	18.556	25.363	5.00	1.2932E+02
52	17.293	24.340	5.00	4.9511E+02	52	17.293	24.340	5.00	1.4546E+02	52	17.293	24.340	5.00	1.3331E+02
53	17.202	24.669	5.00	6.1999E+02	53	17.202	24.669	5.00	1.6502E+02	53	17.202	24.669	5.00	1.4353E+02
54	17.418	24.675	5.00	6.1804E+02	54	17.418	24.675	5.00	1.6167E+02	54	17.418	24.675	5.00	1.4271E+02
55	17.339	24.697	5.00	6.2781E+02	55	17.339	24.697	5.00	1.6545E+02	55	17.339	24.697	5.00	1.4372E+02
56	17.274	24.597	5.00	5.9165E+02	56	17.274	24.597	5.00	1.5849E+02	56	17.274	24.597	5.00	1.4103E+02
57	17.347	24.131	5.00	4.3627E+02	57	17.347	24.131	5.00	1.3784E+02	57	17.347	24.131	5.00	1.2602E+02
58	17.336	24.001	5.00	4.0357E+02	58	17.336	24.001	5.00	1.3463E+02	58	17.336	24.001	5.00	1.2129E+02
59	17.205	23.842	5.00	3.7079E+02	59	17.205	23.842	5.00	1.3199E+02	59	17.205	23.842	5.00	1.1455E+02
60	17.421	24.329	5.00	4.8844E+02	60	17.421	24.329	5.00	1.4213E+02	60	17.421	24.329	5.00	1.3301E+02
61	17.701	26.488	5.00	9.0178E+02	61	17.701	26.488	5.00	4.3672E+02	61	17.701	26.488	5.00	1.2883E+02
62	17.464	26.662	5.00	9.2033E+02	62	17.464	26.662	5.00	4.7881E+02	62	17.464	26.662	5.00	1.3665E+02
63	18.818	24.344	5.00	4.3795E+02	63	18.818	24.344	5.00	1.0864E+02	63	18.818	24.344	5.00	1.3034E+02
64	18.630	24.478	5.00	4.9351E+02	64	18.630	24.478	5.00	1.1694E+02	64	18.630	24.478	5.00	1.3491E+02
65	18.806	24.225	5.00	4.0347E+02	65	18.806	24.225	5.00	1.0567E+02	65	18.806	24.225	5.00	1.2837E+02
66	18.725	24.470	5.00	4.8581E+02	66	18.725	24.470	5.00	1.1439E+02	66	18.725	24.470	5.00	1.3394E+02
67	18.548	24.460	5.00	4.9148E+02	67	18.548	24.460	5.00	1.1846E+02	67	18.548	24.460	5.00	1.3485E+02
68	17.659	26.754	5.00	8.0903E+02	68	17.659	26.754	5.00	4.4789E+02	68	17.659	26.754	5.00	1.1882E+02
69	17.555	26.861	5.00	8.0379E+02	69	17.555	26.861	5.00	4.7007E+02	69	17.555	26.861	5.00	1.1704E+02
70	18.282	22.390	5.00	2.3292E+02	70	18.282	22.390	5.00	1.0090E+02	70	18.282	22.390	5.00	4.9436E+01
71	17.598	26.569	5.00	9.0470E+02	71	17.598	26.569	5.00	4.5435E+02	71	17.598	26.569	5.00	1.3177E+02
72	17.445	26.254	5.00	1.0474E+03	72	17.445	26.254	5.00	4.2857E+02	72	17.445	26.254	5.00	1.4982E+02
73	17.815	26.257	5.00	9.5520E+02	73	17.815	26.257	5.00	3.9458E+02	73	17.815	26.257	5.00	1.3131E+02
74	17.693	26.866	5.00	7.4340E+02	74	17.693	26.866	5.00	4.4275E+02	74	17.693	26.866	5.00	1.0838E+02
75	17.678	26.639	5.00	8.5025E+02	75	17.678	26.639	5.00	4.4314E+02	75	17.678	26.639	5.00	1.2446E+02
76	17.409	26.724	5.00	9.1955E+02	76	17.409	26.724	5.00	4.9137E+02	76	17.409	26.724	5.00	1.3674E+02

Table B-6.3
Botulinum Toxin
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (5.000, 29.500)					Moderate Aimpoint (4.500, 30.500)					Light Aimpoint (7.500, 27.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	8.7440E+02	77	17.784	26.491	5.00	4.2576E+02	77	17.784	26.491	5.00	1.2402E+02
78	17.875	26.374	5.00	8.8694E+02	78	17.875	26.374	5.00	4.0113E+02	78	17.875	26.374	5.00	1.2388E+02
79	18.238	22.525	5.00	2.3592E+02	79	18.238	22.525	5.00	1.0222E+02	79	18.238	22.525	5.00	5.4478E+01
80	18.435	22.682	5.00	2.2830E+02	80	18.435	22.682	5.00	9.8444E+01	80	18.435	22.682	5.00	6.0742E+01
81	17.870	26.656	5.00	7.7043E+02	81	17.870	26.656	5.00	4.1176E+02	81	17.870	26.656	5.00	1.1213E+02
82	17.332	26.414	5.00	1.0387E+03	82	17.332	26.414	5.00	4.7191E+02	82	17.332	26.414	5.00	1.5178E+02
83	18.456	22.521	5.00	2.2624E+02	83	18.456	22.521	5.00	9.7832E+01	83	18.456	22.521	5.00	5.4727E+01
84	17.736	26.324	5.00	9.5758E+02	84	17.736	26.324	5.00	4.1065E+02	84	17.736	26.324	5.00	1.3327E+02
85	17.884	22.396	5.00	2.5032E+02	85	17.884	22.396	5.00	1.0884E+02	85	17.884	22.396	5.00	4.8817E+01
86	17.487	26.466	5.00	9.7636E+02	86	17.487	26.466	5.00	4.6206E+02	86	17.487	26.466	5.00	1.4163E+02
87	17.977	22.662	5.00	2.4875E+02	87	17.977	22.662	5.00	1.0778E+02	87	17.977	22.662	5.00	5.9292E+01
88	18.843	24.530	5.00	5.0014E+02	88	18.843	24.530	5.00	1.1464E+02	88	18.843	24.530	5.00	1.3068E+02
89	18.290	22.615	5.00	2.3431E+02	89	18.290	22.615	5.00	1.0131E+02	89	18.290	22.615	5.00	5.7987E+01
90	18.430	22.295	5.00	2.2576E+02	90	18.430	22.295	5.00	9.7643E+01	90	18.430	22.295	5.00	4.6238E+01
91	17.898	22.639	5.00	2.5208E+02	91	17.898	22.639	5.00	1.0934E+02	91	17.898	22.639	5.00	5.8279E+01
92	18.185	22.679	5.00	2.3954E+02	92	18.185	22.679	5.00	1.0356E+02	92	18.185	22.679	5.00	6.0258E+01
93	17.348	26.251	5.00	1.0708E+03	93	17.348	26.251	5.00	4.3697E+02	93	17.348	26.251	5.00	1.5468E+02
94	17.418	26.441	5.00	1.0053E+03	94	17.418	26.441	5.00	4.6646E+02	94	17.418	26.441	5.00	1.4626E+02
95	17.937	26.836	5.00	6.6169E+02	95	17.937	26.836	5.00	3.9511E+02	95	17.937	26.836	5.00	9.5647E+01
96	18.540	25.208	5.00	7.4238E+02	96	18.540	25.208	5.00	1.9271E+02	96	18.540	25.208	5.00	1.3286E+02
97	18.546	25.327	5.00	7.5836E+02	97	18.546	25.327	5.00	2.0950E+02	97	18.546	25.327	5.00	1.3027E+02
98	17.590	26.733	5.00	8.4551E+02	98	17.590	26.733	5.00	4.5981E+02	98	17.590	26.733	5.00	1.2481E+02
99	17.775	26.941	5.00	6.7232E+02	99	17.775	26.941	5.00	4.2059E+02	99	17.775	26.941	5.00	9.9230E+01
100	17.232	23.912	5.00	3.8305E+02	100	17.232	23.912	5.00	1.3362E+02	100	17.232	23.912	5.00	1.1781E+02
101	17.439	24.597	5.00	5.8843E+02	101	17.439	24.597	5.00	1.5481E+02	101	17.439	24.597	5.00	1.4045E+02
102	17.175	24.255	5.00	4.7109E+02	102	17.175	24.255	5.00	1.4366E+02	102	17.175	24.255	5.00	1.3038E+02
103	17.359	24.059	5.00	4.1780E+02	103	17.359	24.059	5.00	1.3556E+02	103	17.359	24.059	5.00	1.2343E+02
104	17.452	24.521	5.00	5.5971E+02	104	17.452	24.521	5.00	1.4831E+02	104	17.452	24.521	5.00	1.3831E+02
105	17.223	23.804	5.00	3.6407E+02	105	17.223	23.804	5.00	1.3091E+02	105	17.223	23.804	5.00	1.1278E+02
106	17.181	24.103	5.00	4.3245E+02	106	17.181	24.103	5.00	1.3884E+02	106	17.181	24.103	5.00	1.2476E+02
107	17.369	24.259	5.00	4.6824E+02	107	17.369	24.259	5.00	1.4125E+02	107	17.369	24.259	5.00	1.3068E+02
108	17.177	24.439	5.00	5.3445E+02	108	17.177	24.439	5.00	1.4943E+02	108	17.177	24.439	5.00	1.3642E+02
109	17.196	24.503	5.00	5.5801E+02	109	17.196	24.503	5.00	1.5144E+02	109	17.196	24.503	5.00	1.3838E+02
110	17.283	23.842	5.00	3.6932E+02	110	17.283	23.842	5.00	1.3152E+02	110	17.283	23.842	5.00	1.1473E+02
111	17.266	23.993	5.00	4.0291E+02	111	17.266	23.993	5.00	1.3548E+02	111	17.266	23.993	5.00	1.2086E+02
112	17.244	24.171	5.00	4.4844E+02	112	17.244	24.171	5.00	1.4056E+02	112	17.244	24.171	5.00	1.2735E+02
113	17.262	24.275	5.00	4.7443E+02	113	17.262	24.275	5.00	1.4367E+02	113	17.262	24.275	5.00	1.3118E+02
114	17.357	23.679	5.00	3.4078E+02	114	17.357	23.679	5.00	1.2640E+02	114	17.357	23.679	5.00	1.0711E+02
115	17.323	24.549	5.00	5.7273E+02	115	17.323	24.549	5.00	1.5378E+02	115	17.323	24.549	5.00	1.3945E+02
116	17.342	23.597	5.00	3.2737E+02	116	17.342	23.597	5.00	1.2638E+02	116	17.342	23.597	5.00	1.0317E+02
117	17.349	23.785	5.00	3.5858E+02	117	17.349	23.785	5.00	1.2883E+02	117	17.349	23.785	5.00	1.1216E+02
118	17.359	23.524	5.00	3.1493E+02	118	17.359	23.524	5.00	1.2568E+02	118	17.359	23.524	5.00	9.9716E+01
119	17.263	24.484	5.00	5.4959E+02	119	17.263	24.484	5.00	1.5015E+02	119	17.263	24.484	5.00	1.3766E+02
120	18.546	23.924	5.00	3.3661E+02	120	18.546	23.924	5.00	1.0447E+02	120	18.546	23.924	5.00	1.2127E+02
121	18.621	23.802	5.00	3.1085E+02	121	18.621	23.802	5.00	1.0002E+02	121	18.621	23.802	5.00	1.1585E+02
122	18.534	24.025	5.00	3.6378E+02	122	18.534	24.025	5.00	1.0701E+02	122	18.534	24.025	5.00	1.2437E+02
123	18.669	23.711	5.00	2.9395E+02	123	18.669	23.711	5.00	9.6908E+01	123	18.669	23.711	5.00	1.1143E+02
124	18.708	24.080	5.00	3.6965E+02	124	18.708	24.080	5.00	1.0412E+02	124	18.708	24.080	5.00	1.2621E+02
125	18.731	23.867	5.00	3.1548E+02	125	18.731	23.867	5.00	9.8913E+01	125	18.731	23.867	5.00	1.1893E+02
126	17.927	22.304	5.00	2.4756E+02	126	17.927	22.304	5.00	1.0759E+02	126	17.927	22.304	5.00	4.5343E+01
127	18.068	22.411	5.00	2.4243E+02	127	18.068	22.411	5.00	1.0524E+02	127	18.068	22.411	5.00	4.9785E+01
128	18.221	22.341	5.00	2.3518E+02	128	18.221	22.341	5.00	1.0193E+02	128	18.221	22.341	5.00	4.7439E+01
129	17.950	22.413	5.00	2.4760E+02	129	17.950	22.413	5.00	1.0760E+02	129	17.950	22.413	5.00	4.9615E+01
130	18.113	22.192	5.00	2.3783E+02	130	18.113	22.192	5.00	1.0349E+02	130	18.113	22.192	5.00	4.2751E+01
131	18.022	22.275	5.00	2.4303E+02	131	18.022	22.275	5.00	1.0560E+02	131	18.022	22.275	5.00	4.4740E+01
132	18.150	22.445	5.00	2.3913E+02	132	18.150	22.445	5.00	1.0374E+02	132	18.150	22.445	5.00	5.1257E+01
133	18.565	23.665	5.00	2.9194E+02	133	18.565	23.665	5.00	9.8969E+01	133	18.565	23.665	5.00	1.0893E+02
134	18.225	27.128	5.00	4.3534E+02	134	18.225	27.128	5.00	2.9877E+02	134	18.225	27.128	5.00	7.0766E+01
135	18.771	27.659	5.00	1.4269E+02	135	18.771	27.659	5.00	1.0020E+02	135	18.771	27.659	5.00	1.2363E+01
136	19.391	25.944	5.00	3.8078E+02	136	19.391	25.944	5.00	2.2860E+02	136	19.391	25.944	5.00	6.9633E+01
137	18.697	27.843	5.00	1.2016E+02	137	18.697	27.843	5.00	9.3487E+01	137	18.697	27.843	5.00	2.1441E+00
138	19.490	25.738	5.00	4.3207E+02	138	19.490	25.738	5.00	2.0912E+02	138	19.490	25.738	5.00	7.2399E+01
139	19.977	26.068	5.00	2.2215E+02	139	19.977	26.068	5.00	1.5237E+02	139	19.977	26.068	5.00	3.4055E+01
140	18.870	27.815	5.00	9.8008E+01	140	18.870	27.815	5.00	6.3811E+01	140	18.870	27.815	5.00	2.8106E+00
141	18.922	27.754	5.00	9.8897E+01	141	18.922	27.754	5.00	6.2729E+01	141	18.922	27.754	5.00	5.2887E+00
142	19.639	26.150	5.00	2.6058E+02	142	19.639	26.150	5.00	1.9583E+02	142	19.639	26.150	5.00	4.7662E+01
143	17.185	23.996	5.00	4.0525E+02	143	17.185	23.996	5.00	1.3606E+02	143	17.185	23.996	5.00	1.2081E+02
144	18.880	27.544	5.00	1.3994E+02	144	18.880	27.544	5.00	9.4240E+01	144	18.880	27.544	5.00	1.9303E+01
145	19.581	26.027	5.00	3.1106E+02	145	19.581	26.027	5.00	2.0696E+02	145	19.581	26.027	5.00	5.5905E+01
146	19.614	25.895	5.00	3.4708E+02	146	19.614	25.895	5.00	2.0004E+02	146	19.614	25.895	5.00	5.9888E+01
147	19.643	26.386	5.00	1.9209E+02	147	19.643	26.386	5.00	1.7433E+02	147	19.643	26.386	5.00	3.7965E+01
148	19.216	25.692	5.00	5.3503E+02	148	19.216	25.692	5.00	2.3195E+02	148	19.216	25.692	5.00	8.8733E+01
149	19.465	26.307	5.00	2.3664E+02	149	19.465	26.307	5.00	2.0710E+02	149	19.465	26.307	5.00	4.8973E+01
150	19.927	26.258	5.00	1.8193E+02	150	19.927	26.258	5.00	1.4458E+02	150	19.927	26.258	5.00	2.9539E+01
151	18.507	25.357	5.00	7.7142E+02	151	18.507	25.357	5.00	2.1546E+02	151	18.507	25.357	5.00	1.3043E+02
152	16.665	27.318	5.00	1.0587E+03	152	16.665	27.318	5.00	5.5316E+02	152	16.665	27.318	5.00	2.9542E+02

Table B-6.3
Botulinum Toxin
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (5.000, 29.500)					Moderate Aimpoint (4.500, 30.500)					Light Aimpoint (7.500, 27.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	7.3816E+02	153	18.624	25.296	5.00	2.0267E+02	153	18.624	25.296	5.00	1.2949E+02
154	16.322	27.631	5.00	1.1355E+03	154	16.322	27.631	5.00	5.7991E+02	154	16.322	27.631	5.00	3.4959E+02
155	16.806	27.290	5.00	9.9617E+02	155	16.806	27.290	5.00	5.3773E+02	155	16.806	27.290	5.00	2.4668E+02
156	16.694	27.671	5.00	9.2071E+02	156	16.694	27.671	5.00	5.0828E+02	156	16.694	27.671	5.00	2.0540E+02
157	16.339	27.501	5.00	1.1753E+03	157	16.339	27.501	5.00	5.8450E+02	157	16.339	27.501	5.00	5.1766E+02
158	17.797	26.587	5.00	8.2934E+02	158	17.797	26.587	5.00	4.2433E+02	158	17.797	26.587	5.00	1.1938E+02
159	16.429	27.796	5.00	1.0157E+03	159	16.429	27.796	5.00	5.4212E+02	159	16.429	27.796	5.00	7.9889E+01
160	17.812	26.724	5.00	7.6342E+02	160	17.812	26.724	5.00	4.2057E+02	160	17.812	26.724	5.00	1.1188E+02
161	16.602	27.614	5.00	9.9179E+02	161	16.602	27.614	5.00	5.3123E+02	161	16.602	27.614	5.00	3.0961E+02
162	16.760	27.488	5.00	9.5467E+02	162	16.760	27.488	5.00	5.1925E+02	162	16.760	27.488	5.00	3.6743E+02
163	16.662	27.760	5.00	9.0393E+02	163	16.662	27.760	5.00	5.0092E+02	163	16.662	27.760	5.00	1.0007E+02
164	16.336	27.323	5.00	1.2249E+03	164	16.336	27.323	5.00	5.9536E+02	164	16.336	27.323	5.00	3.6303E+02
165	16.855	27.789	5.00	7.8895E+02	165	16.855	27.789	5.00	4.5707E+02	165	16.855	27.789	5.00	6.3264E+01
166	16.410	27.214	5.00	1.2175E+03	166	16.410	27.214	5.00	5.8457E+02	166	16.410	27.214	5.00	2.2910E+02
167	16.907	27.604	5.00	8.3216E+02	167	16.907	27.604	5.00	4.7867E+02	167	16.907	27.604	5.00	2.4094E+02
168	16.750	27.212	5.00	1.0499E+03	168	16.750	27.212	5.00	5.4675E+02	168	16.750	27.212	5.00	1.9977E+02
169	17.864	26.943	5.00	6.3768E+02	169	17.864	26.943	5.00	4.0195E+02	169	17.864	26.943	5.00	9.3720E+01
170	16.489	27.490	5.00	1.0985E+03	170	16.489	27.490	5.00	5.6158E+02	170	16.489	27.490	5.00	4.6428E+02
171	16.207	27.194	5.00	1.3231E+03	171	16.207	27.194	5.00	6.0584E+02	171	16.207	27.194	5.00	2.2846E+02
172	17.953	26.234	5.00	9.0099E+02	172	17.953	26.234	5.00	3.7964E+02	172	17.953	26.234	5.00	1.2517E+02
173	19.274	26.128	5.00	3.6419E+02	173	19.274	26.128	5.00	2.5051E+02	173	19.274	26.128	5.00	6.6651E+01
174	18.250	27.882	5.00	1.7752E+02	174	18.250	27.882	5.00	1.7088E+02	174	18.250	27.882	5.00	5.0139E+00
175	19.286	25.957	5.00	4.1968E+02	175	19.286	25.957	5.00	2.4241E+02	175	19.286	25.957	5.00	7.4559E+01
176	19.865	26.006	5.00	2.6047E+02	176	19.865	26.006	5.00	1.6896E+02	176	19.865	26.006	5.00	4.2102E+01
177	19.951	26.469	5.00	1.3553E+02	177	19.951	26.469	5.00	1.2230E+02	177	19.951	26.469	5.00	2.2347E+01
178	18.548	27.223	5.00	3.0506E+02	178	18.548	27.223	5.00	2.1408E+02	178	18.548	27.223	5.00	4.8087E+01
179	18.791	27.502	5.00	1.6708E+02	179	18.791	27.502	5.00	1.1879E+02	179	18.791	27.502	5.00	2.2638E+01
180	18.355	27.121	5.00	3.9659E+02	180	18.355	27.121	5.00	2.7220E+02	180	18.355	27.121	5.00	6.1148E+01
181	18.384	27.661	5.00	2.1752E+02	181	18.384	27.661	5.00	1.7817E+02	181	18.384	27.661	5.00	3.8052E+01
182	18.585	27.791	5.00	1.4917E+02	182	18.585	27.791	5.00	1.2061E+02	182	18.585	27.791	5.00	7.3508E+00
183	19.771	26.216	5.00	2.1824E+02	183	19.771	26.216	5.00	1.7089E+02	183	19.771	26.216	5.00	3.8541E+01
184	18.050	27.077	5.00	5.1245E+02	184	18.050	27.077	5.00	3.4365E+02	184	18.050	27.077	5.00	8.1918E+01
185	18.939	27.956	5.00	6.8816E+01	185	18.939	27.956	5.00	4.4462E+01	185	18.939	27.956	5.00	9.8810E-02
186	18.456	25.249	5.00	7.6384E+02	186	18.456	25.249	5.00	2.0015E+02	186	18.456	25.249	5.00	1.3344E+02
187	17.885	22.726	5.00	2.5461E+02	187	17.885	22.726	5.00	1.0981E+02	187	17.885	22.726	5.00	6.1884E+01
188	18.802	24.452	5.00	4.7566E+02	188	18.802	24.452	5.00	1.1200E+02	188	18.802	24.452	5.00	1.3148E+02
189	18.711	24.196	5.00	4.0027E+02	189	18.711	24.196	5.00	1.0715E+02	189	18.711	24.196	5.00	1.2962E+02
190	18.650	24.342	5.00	4.4527E+02	190	18.650	24.342	5.00	1.1267E+02	190	18.650	24.342	5.00	1.3342E+02
191	18.361	22.159	5.00	2.2676E+02	191	18.361	22.159	5.00	9.8531E+01	191	18.361	22.159	5.00	4.2550E+01
192	18.459	25.309	5.00	7.7381E+02	192	18.459	25.309	5.00	2.0845E+02	192	18.459	25.309	5.00	1.3228E+02
193	17.263	23.765	5.00	3.5680E+02	193	17.263	23.765	5.00	1.2967E+02	193	17.263	23.765	5.00	1.1101E+02
194	19.700	25.769	5.00	3.6939E+02	194	19.700	25.769	5.00	1.8901E+02	194	19.700	25.769	5.00	5.9995E+01
195	17.552	24.359	5.00	4.9706E+02	195	17.552	24.359	5.00	1.3986E+02	195	17.552	24.359	5.00	1.3382E+02
196	17.329	24.294	5.00	4.7790E+02	196	17.329	24.294	5.00	1.4329E+02	196	17.329	24.294	5.00	1.3193E+02
197	17.350	24.467	5.00	5.4151E+02	197	17.350	24.467	5.00	1.4810E+02	197	17.350	24.467	5.00	1.3700E+02
198	18.347	22.723	5.00	2.3353E+02	198	18.347	22.723	5.00	1.0030E+02	198	18.347	22.723	5.00	6.2406E+01
199	17.470	26.332	5.00	1.0250E+03	199	17.470	26.332	5.00	4.4026E+02	199	17.470	26.332	5.00	1.4689E+02
200	17.542	26.309	5.00	1.0138E+03	200	17.542	26.309	5.00	4.2870E+02	200	17.542	26.309	5.00	1.4390E+02
201	18.562	25.274	5.00	7.4769E+02	201	18.562	25.274	5.00	2.0110E+02	201	18.562	25.274	5.00	1.3110E+02
202	18.502	25.317	5.00	7.6617E+02	202	18.502	25.317	5.00	2.0882E+02	202	18.502	25.317	5.00	1.3132E+02
203	17.342	26.573	5.00	9.9064E+02	203	17.342	26.573	5.00	4.9305E+02	203	17.342	26.573	5.00	1.4666E+02
204	17.183	24.370	5.00	5.0852E+02	204	17.183	24.370	5.00	1.4722E+02	204	17.183	24.370	5.00	1.3425E+02
205	18.626	24.203	5.00	4.0618E+02	205	18.626	24.203	5.00	1.0938E+02	205	18.626	24.203	5.00	1.2999E+02
206	17.314	24.187	5.00	4.5110E+02	206	17.314	24.187	5.00	1.4035E+02	206	17.314	24.187	5.00	1.2802E+02
207	17.355	23.946	5.00	3.8927E+02	207	17.355	23.946	5.00	1.3278E+02	207	17.355	23.946	5.00	1.1933E+02
208	17.275	23.609	5.00	3.3049E+02	208	17.275	23.609	5.00	1.2753E+02	208	17.275	23.609	5.00	1.0361E+02
209	17.266	24.069	5.00	4.2216E+02	209	17.266	24.069	5.00	1.3742E+02	209	17.266	24.069	5.00	1.2364E+02
210	17.248	24.378	5.00	5.1022E+02	210	17.248	24.378	5.00	1.4698E+02	210	17.248	24.378	5.00	1.3447E+02
211	17.359	24.366	5.00	5.0352E+02	211	17.359	24.366	5.00	1.4478E+02	211	17.359	24.366	5.00	1.3407E+02
212	17.355	23.859	5.00	3.7079E+02	212	17.355	23.859	5.00	1.3057E+02	212	17.355	23.859	5.00	1.1571E+02
213	17.275	23.713	5.00	3.4789E+02	213	17.275	23.713	5.00	1.2827E+02	213	17.275	23.713	5.00	1.0856E+02
214	18.619	23.957	5.00	3.4156E+02	214	18.619	23.957	5.00	1.0350E+02	214	18.619	23.957	5.00	1.2245E+02
215	18.642	24.090	5.00	3.7555E+02	215	18.642	24.090	5.00	1.0591E+02	215	18.642	24.090	5.00	1.2656E+02
216	18.700	23.951	5.00	3.3584E+02	216	18.700	23.951	5.00	1.0148E+02	216	18.700	23.951	5.00	1.2244E+02
217	17.997	22.157	5.00	2.4223E+02	217	17.997	22.157	5.00	1.0561E+02	217	17.997	22.157	5.00	4.1502E+01
218	18.129	22.348	5.00	2.3922E+02	218	18.129	22.348	5.00	1.0378E+02	218	18.129	22.348	5.00	4.7500E+01
219	18.331	22.261	5.00	2.2953E+02	219	18.331	22.261	5.00	9.9475E+01	219	18.331	22.261	5.00	4.5121E+01
220	18.528	23.774	5.00	3.1118E+02	220	18.528	23.774	5.00	1.0153E+02	220	18.528	23.774	5.00	1.1425E+02
221	18.643	27.723	5.00	1.5401E+02	221	18.643	27.723	5.00	1.1727E+02	221	18.643	27.723	5.00	1.1136E+01
222	18.654	27.351	5.00	2.3923E+02	222	18.654	27.351	5.00	1.7028E+02	222	18.654	27.351	5.00	3.9126E+01
223	19.907	25.684	5.00	3.4380E+02	223	19.907	25.684	5.00	1.6868E+02	223	19.907	25.684	5.00	5.2150E+01
224	18.748	27.965	5.00	9.2811E+01	224	18.748	27.965	5.00	7.1285E+01	224	18.748	27.965	5.00	8.9628E-02
225	18.260	27.647	5.00	2.4577E+02	225	18.260	27.647	5.00	2.0562E+02	225	18.260	27.647	5.00	5.1992E+01
226	19.404	26.126	5.00	3.1036E+02	226	19.404	26.126	5.00	2.3191E+02	226	19.404	26.126	5.00	6.0318E+01
227	19.797	26.424	5.00	1.6355E+02	227	19.797	26.424	5.00	1.4864E+02	227	19.797	26.424	5.00	3.0075E+01
228	19.688	26.010	5.00	2.9506E+02	228	19.688	26.010	5.00	1.9238E+02	228	19.688	26.010	5.00	5.1112E+01

Table B-6.3
Botulinum Toxin
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (5.000, 29.500)					Moderate Aimpoint (4.500, 30.500)					Light Aimpoint (7.500, 27.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	7.5083E+02	229	18.608	25.375	5.00	2.1610E+02	229	18.608	25.375	5.00	1.2800E+02
230	18.643	25.342	5.00	7.3921E+02	230	18.643	25.342	5.00	2.0978E+02	230	18.643	25.342	5.00	1.2806E+02
231	16.443	27.359	5.00	1.1601E+03	231	16.443	27.359	5.00	5.7873E+02	231	16.443	27.359	5.00	3.8981E+02
232	16.422	27.614	5.00	1.0883E+03	232	16.422	27.614	5.00	5.6314E+02	232	16.422	27.614	5.00	3.5663E+02
233	16.534	27.462	5.00	1.0828E+03	233	16.534	27.462	5.00	5.5704E+02	233	16.534	27.462	5.00	4.4909E+02
234	16.311	27.134	5.00	1.2878E+03	234	16.311	27.134	5.00	5.9164E+02	234	16.311	27.134	5.00	1.9239E+02
235	17.540	26.653	5.00	8.9538E+02	235	17.540	26.653	5.00	4.6593E+02	235	17.540	26.653	5.00	1.3232E+02
236	16.567	27.342	5.00	1.1014E+03	236	16.567	27.342	5.00	5.6351E+02	236	16.567	27.342	5.00	3.4140E+02
237	16.705	27.433	5.00	1.0015E+03	237	16.705	27.433	5.00	5.3438E+02	237	16.705	27.433	5.00	3.8181E+02
238	18.533	24.214	5.00	4.1350E+02	238	18.533	24.214	5.00	1.1192E+02	238	18.533	24.214	5.00	1.3023E+02
239	18.727	24.309	5.00	4.3023E+02	239	18.727	24.309	5.00	1.0989E+02	239	18.727	24.309	5.00	1.3241E+02
240	17.624	26.382	5.00	9.6547E+02	240	17.624	26.382	5.00	4.3126E+02	240	17.624	26.382	5.00	1.3701E+02
241	17.803	26.836	5.00	7.1190E+02	241	17.803	26.836	5.00	4.2113E+02	241	17.803	26.836	5.00	1.0376E+02
242	17.453	26.585	5.00	9.4892E+02	242	17.453	26.585	5.00	4.7690E+02	242	17.453	26.585	5.00	1.3976E+02
243	18.226	22.183	5.00	2.3287E+02	243	18.226	22.183	5.00	1.0125E+02	243	18.226	22.183	5.00	4.2812E+01
244	17.886	26.503	5.00	8.2810E+02	244	17.886	26.503	5.00	4.1262E+02	244	17.886	26.503	5.00	1.1774E+02
245	17.342	26.693	5.00	9.5660E+02	245	17.342	26.693	5.00	5.0107E+02	245	17.342	26.693	5.00	1.4320E+02
246	17.560	26.496	5.00	9.4333E+02	246	17.560	26.496	5.00	4.5727E+02	246	17.560	26.496	5.00	1.3652E+02
247	17.618	26.228	5.00	1.0108E+03	247	17.618	26.228	5.00	4.0857E+02	247	17.618	26.228	5.00	1.4172E+02
248	17.528	26.754	5.00	8.6071E+02	248	17.528	26.754	5.00	4.7155E+02	248	17.528	26.754	5.00	1.2685E+02
249	17.733	26.756	5.00	7.7888E+02	249	17.733	26.756	5.00	4.3453E+02	249	17.733	26.756	5.00	1.1412E+02
250	18.375	22.578	5.00	2.3024E+02	250	18.375	22.578	5.00	9.9536E+01	250	18.375	22.578	5.00	5.6729E+01
251	18.839	24.693	5.00	5.5592E+02	251	18.839	24.693	5.00	1.2744E+02	251	18.839	24.693	5.00	1.3170E+02
252	18.082	22.652	5.00	2.4394E+02	252	18.082	22.652	5.00	1.0561E+02	252	18.082	22.652	5.00	5.9068E+01
253	17.471	24.264	5.00	4.6747E+02	253	17.471	24.264	5.00	1.3894E+02	253	17.471	24.264	5.00	1.3095E+02
254	17.479	23.766	5.00	3.5305E+02	254	17.479	23.766	5.00	1.2537E+02	254	17.479	23.766	5.00	1.1154E+02
255	18.303	23.109	5.00	2.5466E+02	255	18.303	23.109	5.00	1.0282E+02	255	18.303	23.109	5.00	8.1035E+01
256	17.694	23.745	5.00	3.4572E+02	256	17.694	23.745	5.00	1.1993E+02	256	17.694	23.745	5.00	1.1100E+02
257	17.825	23.345	5.00	2.9270E+02	257	17.825	23.345	5.00	1.1467E+02	257	17.825	23.345	5.00	9.1837E+01
258	17.872	23.363	5.00	2.9155E+02	258	17.872	23.363	5.00	1.1369E+02	258	17.872	23.363	5.00	9.2798E+01
259	17.464	24.139	5.00	4.3598E+02	259	17.464	24.139	5.00	1.3529E+02	259	17.464	24.139	5.00	1.2647E+02
260	17.671	24.255	5.00	4.6121E+02	260	17.671	24.255	5.00	1.3384E+02	260	17.671	24.255	5.00	1.3079E+02
261	17.537	24.105	5.00	4.2594E+02	261	17.537	24.105	5.00	1.3252E+02	261	17.537	24.105	5.00	1.2536E+02
262	17.535	24.181	5.00	4.4520E+02	262	17.535	24.181	5.00	1.3488E+02	262	17.535	24.181	5.00	1.2805E+02
263	18.375	23.041	5.00	2.4780E+02	263	18.375	23.041	5.00	1.0085E+02	263	18.375	23.041	5.00	7.7845E+01
264	17.946	23.354	5.00	2.8734E+02	264	17.946	23.354	5.00	1.1204E+02	264	17.946	23.354	5.00	9.2484E+01
265	18.322	23.234	5.00	2.6147E+02	265	18.322	23.234	5.00	1.0322E+02	265	18.322	23.234	5.00	8.7219E+01
266	17.871	23.446	5.00	2.9696E+02	266	17.871	23.446	5.00	1.1398E+02	266	17.871	23.446	5.00	9.6856E+01
267	18.457	23.056	5.00	2.4466E+02	267	18.457	23.056	5.00	9.9196E+01	267	18.457	23.056	5.00	7.8696E+01
268	18.912	23.198	5.00	2.3085E+02	268	18.912	23.198	5.00	9.0142E+01	268	18.912	23.198	5.00	8.5773E+01
269	18.847	23.066	5.00	2.2670E+02	269	18.847	23.066	5.00	9.0932E+01	269	18.847	23.066	5.00	7.9410E+01
270	18.931	23.070	5.00	2.2291E+02	270	18.931	23.070	5.00	8.8962E+01	270	18.931	23.070	5.00	7.9525E+01
271	18.815	23.167	5.00	2.3371E+02	271	18.815	23.167	5.00	9.2152E+01	271	18.815	23.167	5.00	8.4380E+01
272	17.654	24.088	5.00	4.1934E+02	272	17.654	24.088	5.00	1.2930E+02	272	17.654	24.088	5.00	1.2495E+02
273	18.388	23.221	5.00	2.5748E+02	273	18.388	23.221	5.00	1.0170E+02	273	18.388	23.221	5.00	8.6685E+01
274	17.554	23.728	5.00	3.4543E+02	274	17.554	23.728	5.00	1.2271E+02	274	17.554	23.728	5.00	1.0988E+02
275	17.659	23.893	5.00	3.7059E+02	275	17.659	23.893	5.00	1.2438E+02	275	17.659	23.893	5.00	1.1806E+02
276	17.445	23.969	5.00	3.9334E+02	276	17.445	23.969	5.00	1.3126E+02	276	17.445	23.969	5.00	1.2035E+02
277	17.554	23.921	5.00	3.7908E+02	277	17.554	23.921	5.00	1.2751E+02	277	17.554	23.921	5.00	1.1888E+02
278	17.752	24.260	5.00	4.6086E+02	278	17.752	24.260	5.00	1.3204E+02	278	17.752	24.260	5.00	1.3103E+02
279	18.479	23.337	5.00	2.6012E+02	279	18.479	23.337	5.00	1.0028E+02	279	18.479	23.337	5.00	9.2556E+01
280	17.642	24.022	5.00	4.0290E+02	280	17.642	24.022	5.00	1.2795E+02	280	17.642	24.022	5.00	1.2262E+02
281	17.580	24.093	5.00	4.2206E+02	281	17.580	24.093	5.00	1.3118E+02	281	17.580	24.093	5.00	1.2501E+02
282	18.448	23.188	5.00	2.5257E+02	282	18.448	23.188	5.00	1.0020E+02	282	18.448	23.188	5.00	8.5155E+01
283	17.536	23.658	5.00	3.3421E+02	283	17.536	23.658	5.00	1.2225E+02	283	17.536	23.658	5.00	1.0648E+02
284	17.455	23.844	5.00	3.6641E+02	284	17.455	23.844	5.00	1.2788E+02	284	17.455	23.844	5.00	1.1522E+02
285	18.364	23.146	5.00	2.5403E+02	285	18.364	23.146	5.00	1.0175E+02	285	18.364	23.146	5.00	8.2952E+01
286	17.668	23.823	5.00	3.5895E+02	286	17.668	23.823	5.00	1.2245E+02	286	17.668	23.823	5.00	1.1470E+02
287	17.953	23.437	5.00	2.9231E+02	287	17.953	23.437	5.00	1.1214E+02	287	17.953	23.437	5.00	9.6561E+01
288	17.572	23.825	5.00	3.6107E+02	288	17.572	23.825	5.00	1.2471E+02	288	17.572	23.825	5.00	1.1458E+02
289	17.538	23.994	5.00	3.9785E+02	289	17.538	23.994	5.00	1.2970E+02	289	17.538	23.994	5.00	1.2143E+02
290	16.804	22.744	1.00	2.7203E+02	290	16.804	22.744	1.00	1.2504E+02	290	16.804	22.744	1.00	5.8466E+01
291	10.099	24.313	1.00	8.2326E+01	291	10.099	24.313	1.00	4.7851E+01	291	10.099	24.313	1.00	4.8096E+00
292	10.584	23.765	1.00	1.0290E+02	292	10.584	23.765	1.00	5.6019E+01	292	10.584	23.765	1.00	1.5652E+00
293	12.169	24.732	2.00	3.2422E+02	293	12.169	24.732	2.00	1.0091E+02	293	12.169	24.732	2.00	7.4361E+01
294	10.749	23.252	4.00	1.0492E+02	294	10.749	23.252	4.00	5.6616E+01	294	10.749	23.252	4.00	1.2421E+00
295	10.774	24.010	5.00	1.1354E+02	295	10.774	24.010	5.00	6.1698E+01	295	10.774	24.010	5.00	4.8425E+00
296	12.417	22.105	5.00	1.6980E+02	296	12.417	22.105	5.00	8.7563E+01	296	12.417	22.105	5.00	5.2219E+00
297	10.283	22.042	5.00	7.3782E+01	297	10.283	22.042	5.00	4.0945E+01	297	10.283	22.042	5.00	4.3490E-01
298	16.041	25.034	5.00	8.0897E+02	298	16.041	25.034	5.00	2.1260E+02	298	16.041	25.034	5.00	1.4976E+02
299	16.908	25.062	5.00	8.1480E+02	299	16.908	25.062	5.00	2.0727E+02	299	16.908	25.062	5.00	1.5265E+02
300	16.519	25.093	5.00	8.3503E+02	300	16.519	25.093	5.00	2.1517E+02	300	16.519	25.093	5.00	1.5238E+02
301	16.054	25.942	5.00	1.2419E+03	301	16.054	25.942	5.00	3.7928E+02	301	16.054	25.942	5.00	1.7023E+02
302	16.207	22.205	5.00	2.7317E+02	302	16.207	22.205	5.00	1.2583E+02	302	16.207	22.205	5.00	3.1591E+01
303	16.037	22.966	5.00	2.8842E+02	303	16.037	22.966	5.00	1.3104E+02	303	16.037	22.966	5.00	6.2552E+01
304	16.564	22.273	5.00	2.6951E+02	304	16.564	22.273	5.00	1.2417E+02	304	16.564	22.273	5.00	3.6784E+01

Table B-6.3
Botulinum Toxin
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (5.000, 29.500)					Moderate Aimpoint (4.500, 30.500)					Light Aimpoint (7.500, 27.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	2.7185E+02	305	16.527	22.495	5.00	1.2580E+02	305	16.527	22.495	5.00	4.4932E+01
306	16.298	22.635	5.00	2.7577E+02	306	16.298	22.635	5.00	1.2779E+02	306	16.298	22.635	5.00	4.8100E+01
307	16.379	22.184	5.00	2.7045E+02	307	16.379	22.184	5.00	1.2468E+02	307	16.379	22.184	5.00	3.2828E+01
308	16.645	22.617	5.00	2.7117E+02	308	16.645	22.617	5.00	1.2555E+02	308	16.645	22.617	5.00	5.1160E+01
309	16.760	22.367	5.00	2.6780E+02	309	16.760	22.367	5.00	1.2357E+02	309	16.760	22.367	5.00	4.2280E+01
310	15.404	22.298	5.00	2.6502E+02	310	15.404	22.298	5.00	1.2727E+02	310	15.404	22.298	5.00	2.5018E+01
311	15.111	22.759	5.00	2.6524E+02	311	15.111	22.759	5.00	1.2806E+02	311	15.111	22.759	5.00	3.8646E+01
312	15.099	22.309	5.00	2.6127E+02	312	15.099	22.309	5.00	1.2506E+02	312	15.099	22.309	5.00	2.2621E+01
313	15.351	22.586	5.00	2.6566E+02	313	15.351	22.586	5.00	1.2881E+02	313	15.351	22.586	5.00	3.5269E+01
314	16.295	23.584	5.00	3.4246E+02	314	16.295	23.584	5.00	1.3341E+02	314	16.295	23.584	5.00	9.7649E+01
315	16.213	23.578	5.00	3.4275E+02	315	16.213	23.578	5.00	1.3388E+02	315	16.213	23.578	5.00	9.6894E+01
316	16.195	23.408	5.00	3.2185E+02	316	16.195	23.408	5.00	1.3333E+02	316	16.195	23.408	5.00	8.7875E+01
317	16.396	23.403	5.00	3.1867E+02	317	16.396	23.403	5.00	1.3206E+02	317	16.396	23.403	5.00	8.8894E+01
318	15.095	23.916	5.00	3.6791E+02	318	15.095	23.916	5.00	1.3821E+02	318	15.095	23.916	5.00	1.0364E+02
319	15.297	23.517	5.00	3.0482E+02	319	15.297	23.517	5.00	1.3416E+02	319	15.297	23.517	5.00	8.5203E+01
320	15.101	23.853	5.00	3.5565E+02	320	15.101	23.853	5.00	1.3684E+02	320	15.101	23.853	5.00	1.0028E+02
321	15.938	23.965	5.00	4.0831E+02	321	15.938	23.965	5.00	1.4297E+02	321	15.938	23.965	5.00	1.1466E+02
322	15.315	24.362	5.00	5.0551E+02	322	15.315	24.362	5.00	1.5300E+02	322	15.315	24.362	5.00	1.2669E+02
323	15.531	23.536	5.00	3.1517E+02	323	15.531	23.536	5.00	1.3576E+02	323	15.531	23.536	5.00	9.0893E+01
324	15.960	23.529	5.00	3.2700E+02	324	15.960	23.529	5.00	1.3524E+02	324	15.960	23.529	5.00	9.2969E+01
325	15.725	23.681	5.00	3.4625E+02	325	15.725	23.681	5.00	1.3724E+02	325	15.725	23.681	5.00	9.9597E+01
326	15.397	23.815	5.00	3.5885E+02	326	15.397	23.815	5.00	1.3822E+02	326	15.397	23.815	5.00	1.0364E+02
327	15.554	23.639	5.00	3.3362E+02	327	15.554	23.639	5.00	1.3627E+02	327	15.554	23.639	5.00	9.6488E+01
328	15.042	24.358	5.00	4.9788E+02	328	15.042	24.358	5.00	1.4927E+02	328	15.042	24.358	5.00	1.2312E+02
329	15.089	23.660	5.00	3.2267E+02	329	15.089	23.660	5.00	1.3322E+02	329	15.089	23.660	5.00	8.8874E+01
330	15.948	24.370	5.00	5.2254E+02	330	15.948	24.370	5.00	1.5653E+02	330	15.948	24.370	5.00	1.3068E+02
331	15.487	23.961	5.00	3.9299E+02	331	15.487	23.961	5.00	1.4254E+02	331	15.487	23.961	5.00	1.1246E+02
332	15.188	23.484	5.00	2.9787E+02	332	15.188	23.484	5.00	1.3335E+02	332	15.188	23.484	5.00	8.0877E+01
333	15.040	23.547	5.00	3.0209E+02	333	15.040	23.547	5.00	1.3257E+02	333	15.040	23.547	5.00	8.1257E+01
334	11.730	24.808	5.00	2.7707E+02	334	11.730	24.808	5.00	9.1254E+01	334	11.730	24.808	5.00	6.2542E+01
335	12.388	24.926	5.00	4.5642E+02	335	12.388	24.926	5.00	1.1265E+02	335	12.388	24.926	5.00	9.3003E+01
336	11.213	22.359	5.00	1.1657E+02	336	11.213	22.359	5.00	6.1875E+01	336	11.213	22.359	5.00	2.0550E+00
337	11.004	23.167	5.00	1.1572E+02	337	11.004	23.167	5.00	6.1798E+01	337	11.004	23.167	5.00	2.0419E+00
338	11.864	24.773	5.00	2.8791E+02	338	11.864	24.773	5.00	9.4050E+01	338	11.864	24.773	5.00	6.5574E+01
339	10.324	24.229	5.00	9.2246E+01	339	10.324	24.229	5.00	5.2604E+01	339	10.324	24.229	5.00	4.8505E+00
340	12.343	23.821	5.00	1.9273E+02	340	12.343	23.821	5.00	9.7964E+01	340	12.343	23.821	5.00	2.5841E+01
341	11.561	24.713	5.00	2.1252E+02	341	11.561	24.713	5.00	8.5261E+01	341	11.561	24.713	5.00	5.1363E+01
342	12.402	24.713	5.00	3.5519E+02	342	12.402	24.713	5.00	1.0628E+02	342	12.402	24.713	5.00	8.1003E+01
343	10.312	23.833	5.00	9.0715E+01	343	10.312	23.833	5.00	5.0361E+01	343	10.312	23.833	5.00	1.3750E+00
344	10.440	23.445	5.00	9.2528E+01	344	10.440	23.445	5.00	5.1088E+01	344	10.440	23.445	5.00	9.6818E-01
345	10.642	22.588	5.00	9.3971E+01	345	10.642	22.588	5.00	5.0766E+01	345	10.642	22.588	5.00	7.7144E-01
346	10.572	22.167	5.00	8.7123E+01	346	10.572	22.167	5.00	4.7209E+01	346	10.572	22.167	5.00	5.8585E-01
347	10.837	22.180	5.00	9.8571E+01	347	10.837	22.180	5.00	5.2498E+01	347	10.837	22.180	5.00	9.9371E-01
348	11.415	24.864	5.00	2.3693E+02	348	11.415	24.864	5.00	8.3836E+01	348	11.415	24.864	5.00	5.3712E+01
349	11.087	22.590	5.00	1.1352E+02	349	11.087	22.590	5.00	6.0336E+01	349	11.087	22.590	5.00	1.8665E+00
350	10.277	22.652	5.00	7.8481E+01	350	10.277	22.652	5.00	4.3664E+01	350	10.277	22.652	5.00	6.0714E-01
351	10.506	24.262	5.00	1.0068E+02	351	10.506	24.262	5.00	5.6892E+01	351	10.506	24.262	5.00	5.9595E+00
352	10.275	22.955	5.00	8.0896E+01	352	10.275	22.955	5.00	4.5099E+01	352	10.275	22.955	5.00	6.6616E-01
353	11.083	22.905	5.00	1.1663E+02	353	11.083	22.905	5.00	6.2113E+01	353	11.083	22.905	5.00	1.9937E+00
354	11.664	23.658	5.00	1.5279E+02	354	11.664	23.658	5.00	8.0549E+01	354	11.664	23.658	5.00	1.1271E+01
355	11.241	22.064	5.00	1.1460E+02	355	11.241	22.064	5.00	6.0782E+01	355	11.241	22.064	5.00	1.9775E+00
356	16.541	25.512	5.00	1.0344E+03	356	16.541	25.512	5.00	2.8056E+02	356	16.541	25.512	5.00	1.6088E+02
357	16.678	25.749	5.00	1.1195E+03	357	16.678	25.749	5.00	3.2639E+02	357	16.678	25.749	5.00	1.6529E+02
358	16.830	25.172	5.00	8.6796E+02	358	16.830	25.172	5.00	2.2190E+02	358	16.830	25.172	5.00	1.5468E+02
359	16.393	25.776	5.00	1.1544E+03	359	16.393	25.776	5.00	3.3576E+02	359	16.393	25.776	5.00	1.6622E+02
360	16.612	25.614	5.00	1.0720E+03	360	16.612	25.614	5.00	2.9885E+02	360	16.612	25.614	5.00	1.6284E+02
361	16.793	25.451	5.00	9.9894E+02	361	16.793	25.451	5.00	2.6658E+02	361	16.793	25.451	5.00	1.5988E+02
362	16.299	25.776	5.00	1.1625E+03	362	16.299	25.776	5.00	3.3664E+02	362	16.299	25.776	5.00	1.6637E+02
363	16.662	25.350	5.00	9.5487E+02	363	16.662	25.350	5.00	2.4910E+02	363	16.662	25.350	5.00	1.5779E+02
364	16.154	25.796	5.00	1.1800E+03	364	16.154	25.796	5.00	3.4287E+02	364	16.154	25.796	5.00	1.6704E+02
365	16.690	25.195	5.00	8.8105E+02	365	16.690	25.195	5.00	2.2626E+02	365	16.690	25.195	5.00	1.5482E+02
366	16.408	25.423	5.00	9.9632E+02	366	16.408	25.423	5.00	2.6537E+02	366	16.408	25.423	5.00	1.5897E+02
367	16.439	22.517	5.00	2.7316E+02	367	16.439	22.517	5.00	1.2645E+02	367	16.439	22.517	5.00	4.4864E+01
368	16.261	25.626	5.00	1.0964E+03	368	16.261	25.626	5.00	3.0464E+02	368	16.261	25.626	5.00	1.6319E+02
369	16.461	25.593	5.00	1.0713E+03	369	16.461	25.593	5.00	2.9647E+02	369	16.461	25.593	5.00	1.6246E+02
370	11.730	23.215	5.00	1.5024E+02	370	11.730	23.215	5.00	7.9304E+01	370	11.730	23.215	5.00	5.0093E+00
371	11.800	22.452	5.00	1.4483E+02	371	11.800	22.452	5.00	7.5889E+01	371	11.800	22.452	5.00	3.6878E+00
372	12.048	22.765	5.00	1.6071E+02	372	12.048	22.765	5.00	8.3737E+01	372	12.048	22.765	5.00	4.6791E+00
373	11.734	22.345	5.00	1.4040E+02	373	11.734	22.345	5.00	7.3688E+01	373	11.734	22.345	5.00	3.4058E+00
374	16.417	23.547	5.00	3.3397E+02	374	16.417	23.547	5.00	1.3251E+02	374	16.417	23.547	5.00	9.6475E+01
375	16.323	23.462	5.00	3.2429E+02	375	16.323	23.462	5.00	1.3275E+02	375	16.323	23.462	5.00	9.1563E+01
376	15.643	24.224	5.00	4.6854E+02	376	15.643	24.224	5.00	1.5214E+02	376	15.643	24.224	5.00	1.2427E+02
377	15.630	24.039	5.00	4.1848E+02	377	15.630	24.039	5.00	1.4576E+02	377	15.630	24.039	5.00	1.1648E+02
378	15.383	24.323	5.00	4.9182E+02	378	15.383	24.323	5.00	1.5258E+02	378	15.383	24.323	5.00	1.2624E+02
379	15.789	24.075	5.00	4.3275E+02	379	15.789	24.075	5.00	1.4679E+02	379	15.789	24.075	5.00	1.1860E+02
380	15.542	24.250	5.00	4.7303E+02	380	15.542	24.250	5.00	1.5195E+02	380	15.542	24.250	5.00	1.2503E+02

Table B-6.3
Botulinum Toxin
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (5.000, 29.500)					Moderate Aimpoint (4.500, 30.500)					Light Aimpoint (7.500, 27.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	9.2632E+02	381	16.580	25.286	5.00	2.3888E+02	381	16.580	25.286	5.00	1.5641E+02
382	16.104	25.353	5.00	9.6625E+02	382	16.104	25.353	5.00	2.5555E+02	382	16.104	25.353	5.00	1.5712E+02
383	16.330	25.572	5.00	1.0683E+03	383	16.330	25.572	5.00	2.9389E+02	383	16.330	25.572	5.00	1.6203E+02
384	16.440	25.136	5.00	8.5682E+02	384	16.440	25.136	5.00	2.2142E+02	384	16.440	25.136	5.00	1.5309E+02
385	16.299	25.419	5.00	9.9733E+02	385	16.299	25.419	5.00	2.6576E+02	385	16.299	25.419	5.00	1.5878E+02
386	16.166	25.389	5.00	9.8478E+02	386	16.166	25.389	5.00	2.6158E+02	386	16.166	25.389	5.00	1.5799E+02
387	16.148	25.269	5.00	9.2532E+02	387	16.148	25.269	5.00	2.4131E+02	387	16.148	25.269	5.00	1.5533E+02
388	15.230	22.482	5.00	2.6364E+02	388	15.230	22.482	5.00	1.2734E+02	388	15.230	22.482	5.00	2.9880E+01
389	15.549	22.469	5.00	2.6768E+02	389	15.549	22.469	5.00	1.2963E+02	389	15.549	22.469	5.00	3.3236E+01
390	15.379	22.746	5.00	2.6844E+02	390	15.379	22.746	5.00	1.2980E+02	390	15.379	22.746	5.00	4.2607E+01
391	15.412	22.450	5.00	2.6583E+02	391	15.412	22.450	5.00	1.2847E+02	391	15.412	22.450	5.00	3.0901E+01
392	15.295	22.813	5.00	2.6999E+02	392	15.295	22.813	5.00	1.2958E+02	392	15.295	22.813	5.00	4.4862E+01
393	15.532	22.696	5.00	2.6855E+02	393	15.532	22.696	5.00	1.3062E+02	393	15.532	22.696	5.00	4.2189E+01
394	15.327	22.374	5.00	2.6441E+02	394	15.327	22.374	5.00	1.2726E+02	394	15.327	22.374	5.00	2.7092E+01
395	15.210	22.395	5.00	2.6302E+02	395	15.210	22.395	5.00	1.2654E+02	395	15.210	22.395	5.00	2.6613E+01
396	15.440	22.542	5.00	2.6662E+02	396	15.440	22.542	5.00	1.2925E+02	396	15.440	22.542	5.00	3.4828E+01
397	16.906	22.690	5.00	2.6837E+02	397	16.906	22.690	5.00	1.2419E+02	397	16.906	22.690	5.00	5.6972E+01
398	16.833	22.662	5.00	2.6909E+02	398	16.833	22.662	5.00	1.2454E+02	398	16.833	22.662	5.00	5.5038E+01
399	16.059	22.445	5.00	2.7408E+02	399	16.059	22.445	5.00	1.2837E+02	399	16.059	22.445	5.00	3.7817E+01
400	16.153	22.847	5.00	2.8428E+02	400	16.153	22.847	5.00	1.2954E+02	400	16.153	22.847	5.00	5.7141E+01
401	16.293	22.563	5.00	2.7538E+02	401	16.293	22.563	5.00	1.2754E+02	401	16.293	22.563	5.00	4.5134E+01
402	16.343	22.889	5.00	2.8534E+02	402	16.343	22.889	5.00	1.2850E+02	402	16.343	22.889	5.00	6.1266E+01
403	16.054	22.672	5.00	2.7532E+02	403	16.054	22.672	5.00	1.2947E+02	403	16.054	22.672	5.00	4.6929E+01
404	16.286	22.732	5.00	2.7798E+02	404	16.286	22.732	5.00	1.2825E+02	404	16.286	22.732	5.00	5.2310E+01
405	16.114	22.560	5.00	2.7546E+02	405	16.114	22.560	5.00	1.2865E+02	405	16.114	22.560	5.00	4.3060E+01
406	15.553	22.564	5.00	2.6819E+02	406	15.553	22.564	5.00	1.3018E+02	406	15.553	22.564	5.00	3.7104E+01
407	16.372	23.461	5.00	3.2346E+02	407	16.372	23.461	5.00	1.3244E+02	407	16.372	23.461	5.00	9.1807E+01
408	16.223	23.534	5.00	3.3480E+02	408	16.223	23.534	5.00	1.3365E+02	408	16.223	23.534	5.00	9.4723E+01
409	12.089	22.312	5.00	1.5688E+02	409	12.089	22.312	5.00	8.1569E+01	409	12.089	22.312	5.00	4.2934E+00
410	16.318	23.537	5.00	3.3381E+02	410	16.318	23.537	5.00	1.3308E+02	410	16.318	23.537	5.00	9.5414E+01
411	11.938	24.217	5.00	1.8741E+02	411	11.938	24.217	5.00	9.0285E+01	411	11.938	24.217	5.00	3.7612E+01
412	11.217	24.786	5.00	1.9341E+02	412	11.217	24.786	5.00	7.7560E+01	412	11.217	24.786	5.00	4.2504E+01
413	15.124	24.166	5.00	4.3912E+02	413	15.124	24.166	5.00	1.4458E+02	413	15.124	24.166	5.00	1.1581E+02
414	16.882	25.906	5.00	1.1542E+03	414	16.882	25.906	5.00	3.6371E+02	414	16.882	25.906	5.00	1.6756E+02
415	16.328	22.349	5.00	2.7355E+02	415	16.328	22.349	5.00	1.2607E+02	415	16.328	22.349	5.00	3.6860E+01
416	16.932	22.046	5.00	2.6050E+02	416	16.932	22.046	5.00	1.2069E+02	416	16.932	22.046	5.00	3.4377E+01
417	16.754	22.038	5.00	2.6276E+02	417	16.754	22.038	5.00	1.2164E+02	417	16.754	22.038	5.00	3.2673E+01
418	16.483	22.377	5.00	2.7163E+02	418	16.483	22.377	5.00	1.2532E+02	418	16.483	22.377	5.00	3.9676E+01
419	16.952	22.920	5.00	2.7927E+02	419	16.952	22.920	5.00	1.2488E+02	419	16.952	22.920	5.00	6.8685E+01
420	15.586	22.297	5.00	2.6727E+02	420	15.586	22.297	5.00	1.2862E+02	420	15.586	22.297	5.00	2.6788E+01
421	15.583	22.776	5.00	2.7258E+02	421	15.583	22.776	5.00	1.3132E+02	421	15.583	22.776	5.00	4.7331E+01
422	16.365	23.575	5.00	3.3973E+02	422	16.365	23.575	5.00	1.3294E+02	422	16.365	23.575	5.00	9.7583E+01
423	15.887	23.801	5.00	3.7233E+02	423	15.887	23.801	5.00	1.3898E+02	423	15.887	23.801	5.00	1.0665E+02
424	15.635	23.695	5.00	3.4583E+02	424	15.635	23.695	5.00	1.3701E+02	424	15.635	23.695	5.00	9.9872E+01
425	15.280	23.965	5.00	3.8755E+02	425	15.280	23.965	5.00	1.4088E+02	425	15.280	23.965	5.00	1.0910E+02
426	15.202	23.813	5.00	3.5218E+02	426	15.202	23.813	5.00	1.3670E+02	426	15.202	23.813	5.00	9.9863E+01
427	15.700	23.559	5.00	3.2430E+02	427	15.700	23.559	5.00	1.3695E+02	427	15.700	23.559	5.00	9.3061E+01
428	15.562	24.362	5.00	5.1098E+02	428	15.562	24.362	5.00	1.5626E+02	428	15.562	24.362	5.00	1.2921E+02
429	15.494	23.779	5.00	3.5582E+02	429	15.494	23.779	5.00	1.3805E+02	429	15.494	23.779	5.00	1.0354E+02
430	15.039	23.942	5.00	3.7343E+02	430	15.039	23.942	5.00	1.3832E+02	430	15.039	23.942	5.00	1.0389E+02
431	15.922	23.704	5.00	3.5648E+02	431	15.922	23.704	5.00	1.3623E+02	431	15.922	23.704	5.00	1.0180E+02
432	10.754	23.011	5.00	1.0292E+02	432	10.754	23.011	5.00	5.5386E+01	432	10.754	23.011	5.00	1.0774E+00
433	10.232	22.792	5.00	7.7639E+01	433	10.232	22.792	5.00	4.3419E+01	433	10.232	22.792	5.00	6.1324E-01
434	10.613	22.934	5.00	9.5868E+01	434	10.613	22.934	5.00	5.2027E+01	434	10.613	22.934	5.00	8.5287E-01
435	10.858	22.532	5.00	1.0290E+02	435	10.858	22.532	5.00	5.4834E+01	435	10.858	22.532	5.00	1.2083E+00
436	12.341	22.320	5.00	1.6896E+02	436	12.341	22.320	5.00	8.7369E+01	436	12.341	22.320	5.00	5.0298E+00
437	11.141	24.101	5.00	1.3066E+02	437	11.141	24.101	5.00	7.0963E+01	437	11.141	24.101	5.00	1.4328E+01
438	10.477	23.225	5.00	9.2317E+01	438	10.477	23.225	5.00	5.0698E+01	438	10.477	23.225	5.00	8.7800E-01
439	10.064	22.060	5.00	6.4637E+01	439	10.064	22.060	5.00	3.6749E+01	439	10.064	22.060	5.00	3.5861E-01
440	12.398	23.116	5.00	1.8288E+02	440	12.398	23.116	5.00	9.4433E+01	440	12.398	23.116	5.00	7.2839E+00
441	10.091	24.893	5.00	1.0593E+02	441	10.091	24.893	5.00	5.0892E+01	441	10.091	24.893	5.00	1.8088E+01
442	11.211	23.859	5.00	1.3420E+02	442	11.211	23.859	5.00	7.1067E+01	442	11.211	23.859	5.00	9.5810E+00
443	11.763	22.716	5.00	1.4624E+02	443	11.763	22.716	5.00	7.6780E+01	443	11.763	22.716	5.00	3.8460E+00
444	11.829	22.324	5.00	1.4467E+02	444	11.829	22.324	5.00	7.5720E+01	444	11.829	22.324	5.00	3.6320E+00
445	16.268	23.434	5.00	3.2298E+02	445	16.268	23.434	5.00	1.3298E+02	445	16.268	23.434	5.00	8.9732E+01
446	15.763	24.273	5.00	4.8459E+02	446	15.763	24.273	5.00	1.5421E+02	446	15.763	24.273	5.00	1.2670E+02
447	15.836	24.200	5.00	4.6709E+02	447	15.836	24.200	5.00	1.5094E+02	447	15.836	24.200	5.00	1.2393E+02
448	15.420	24.130	5.00	4.3716E+02	448	15.420	24.130	5.00	1.4641E+02	448	15.420	24.130	5.00	1.1861E+02
449	16.354	25.040	5.00	8.1165E+02	449	16.354	25.040	5.00	2.1017E+02	449	16.354	25.040	5.00	1.5072E+02
450	16.268	25.222	5.00	9.0150E+02	450	16.268	25.222	5.00	2.3409E+02	450	16.268	25.222	5.00	1.5453E+02
451	16.218	25.131	5.00	8.5755E+02	451	16.218	25.131	5.00	2.2309E+02	451	16.218	25.131	5.00	1.5247E+02
452	15.441	22.716	5.00	2.6803E+02	452	15.441	22.716	5.00	1.3008E+02	452	15.441	22.716	5.00	4.1947E+01
453	15.179	22.564	5.00	2.6332E+02	453	15.179	22.564	5.00	1.2744E+02	453	15.179	22.564	5.00	3.2045E+01
454	15.508	22.325	5.00	2.6647E+02	454	15.508	22.325	5.00	1.2825E+02	454	15.508	22.325	5.00	2.6993E+01
455	15.079	22.573	5.00	2.6206E+02	455	15.079	22.573	5.00	1.2676E+02	455	15.079	22.573	5.00	3.0938E+01
456	15.232	22.676	5.00	2.6449E+02	456	15.232	22.676	5.00	1.2843E+02	456	15.232	22.676	5.00	3.6718E+01

Table B-6.3
Botulinum Toxin
Support Brigade

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (5.000, 29.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	2.9250E+02
458	16.114	22.719	5.00	2.7724E+02
459	16.557	22.774	5.00	2.7671E+02
460	16.473	22.855	5.00	2.8195E+02
461	16.578	22.896	5.00	2.8274E+02
462	16.264	23.495	5.00	3.2776E+02
463	16.889	25.306	5.00	9.2906E+02
464	16.909	25.522	5.00	1.0256E+03
465	16.790	25.730	5.00	1.1036E+03
466	16.535	25.774	5.00	1.1412E+03
467	16.101	25.606	5.00	1.0891E+03
468	16.390	25.219	5.00	8.9782E+02
469	16.510	25.346	5.00	9.5659E+02

Moderate
Aimpoint (4.500, 30.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	1.2988E+02
458	16.114	22.719	5.00	1.2928E+02
459	16.557	22.774	5.00	1.2671E+02
460	16.473	22.855	5.00	1.2755E+02
461	16.578	22.896	5.00	1.2705E+02
462	16.264	23.495	5.00	1.3324E+02
463	16.889	25.306	5.00	2.3849E+02
464	16.909	25.522	5.00	2.7864E+02
465	16.790	25.730	5.00	3.2058E+02
466	16.535	25.774	5.00	3.3394E+02
467	16.101	25.606	5.00	3.0254E+02
468	16.390	25.219	5.00	2.3243E+02
469	16.510	25.346	5.00	2.4996E+02

Light
Aimpoint (7.500, 27.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	6.7405E+01
458	16.114	22.719	5.00	4.9754E+01
459	16.557	22.774	5.00	5.7389E+01
460	16.473	22.855	5.00	6.0747E+01
461	16.578	22.896	5.00	6.3903E+01
462	16.264	23.495	5.00	9.2973E+01
463	16.889	25.306	5.00	1.5728E+02
464	16.909	25.522	5.00	1.6124E+02
465	16.790	25.730	5.00	1.6481E+02
466	16.535	25.774	5.00	1.6597E+02
467	16.101	25.606	5.00	1.6279E+02
468	16.390	25.219	5.00	1.5470E+02
469	16.510	25.346	5.00	1.5751E+02

Table B-6.4.1
Botulinum Toxin
Support Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (12.000, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	2.9162E+00
41	18.896	23.788	5.00	5.8551E+01
42	18.853	24.109	5.00	8.1712E+01
43	18.892	24.476	5.00	3.4434E+00
44	18.936	24.319	5.00	2.8635E+01
46	18.921	24.089	5.00	8.3196E+01
48	17.187	23.651	5.00	2.7436E+01
49	17.468	24.443	5.00	6.7966E+00
50	17.487	24.398	5.00	1.3841E+01
52	17.293	24.340	5.00	3.2330E+01
56	17.274	24.597	5.00	1.2637E-01
57	17.347	24.131	5.00	1.1606E+02
58	17.336	24.001	5.00	1.4149E+02
59	17.205	23.842	5.00	1.0953E+02
60	17.421	24.329	5.00	3.6141E+01
63	18.818	24.344	5.00	2.3038E+01
64	18.630	24.478	5.00	3.5549E+00
65	18.806	24.225	5.00	5.6313E+01
66	18.725	24.470	5.00	3.6968E+00
67	18.548	24.460	5.00	4.1640E+00
88	18.843	24.530	5.00	2.0262E+00
100	17.232	23.912	5.00	1.3360E+02
101	17.439	24.597	5.00	1.2073E-01
102	17.175	24.255	5.00	6.6969E+01
103	17.359	24.059	5.00	1.3479E+02
104	17.452	24.521	5.00	2.8813E+00
105	17.223	23.804	5.00	9.3365E+01
106	17.181	24.103	5.00	1.3067E+02
107	17.369	24.259	5.00	6.3421E+01
108	17.177	24.439	5.00	7.4194E+00
109	17.196	24.503	5.00	3.5303E+00
110	17.283	23.842	5.00	1.0730E+02
111	17.266	23.993	5.00	1.4394E+02
112	17.244	24.171	5.00	1.0345E+02
113	17.262	24.275	5.00	5.7628E+01
114	17.357	23.679	5.00	3.8726E+01
115	17.323	24.549	5.00	2.1333E+00
116	17.342	23.597	5.00	1.1433E+01
117	17.349	23.785	5.00	8.2310E+01
118	17.359	23.524	5.00	2.9058E+00
119	17.263	24.484	5.00	4.3453E+00
120	18.546	23.924	5.00	9.3309E+01
121	18.621	23.802	5.00	6.5497E+01
122	18.534	24.025	5.00	9.8215E+01
123	18.669	23.711	5.00	3.9996E+01
124	18.708	24.080	5.00	8.8896E+01
125	18.731	23.867	5.00	7.9381E+01
133	18.565	23.665	5.00	2.5446E+01
143	17.185	23.996	5.00	1.4750E+02
188	18.802	24.452	5.00	4.0893E+00
189	18.711	24.196	5.00	6.6314E+01
190	18.650	24.342	5.00	2.4380E+01
193	17.263	23.765	5.00	7.4470E+01
195	17.552	24.359	5.00	2.5324E+01
196	17.329	24.294	5.00	4.9432E+01
197	17.350	24.467	5.00	5.0773E+00
204	17.183	24.370	5.00	2.2347E+01
205	18.626	24.203	5.00	6.5597E+01
206	17.314	24.187	5.00	9.5528E+01
207	17.355	23.946	5.00	1.3684E+02
208	17.275	23.609	5.00	1.4728E+01
209	17.266	24.069	5.00	1.3634E+02
210	17.248	24.378	5.00	1.9777E+01
211	17.359	24.366	5.00	2.3607E+01
212	17.355	23.859	5.00	1.1149E+02
213	17.275	23.713	5.00	5.2651E+01
214	18.619	23.957	5.00	9.4800E+01
215	18.642	24.090	5.00	8.9013E+01
216	18.700	23.951	5.00	9.2546E+01
220	18.528	23.774	5.00	5.9474E+01
238	18.533	24.214	5.00	6.3738E+01
239	18.727	24.309	5.00	3.3161E+01
253	17.471	24.264	5.00	6.0418E+01
254	17.479	23.766	5.00	7.1863E+01
256	17.694	23.745	5.00	6.0880E+01
259	17.464	24.139	5.00	1.1063E+02

Moderate
Aimpoint (13.000, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
41	18.896	23.788	5.00	2.0206E+01
42	18.853	24.109	5.00	5.0467E+01
44	18.936	24.319	5.00	4.7599E+00
46	18.921	24.089	5.00	5.0975E+01
48	17.187	23.651	5.00	3.6210E-02
50	17.487	24.398	5.00	2.1092E+00
52	17.293	24.340	5.00	6.5786E+00
57	17.347	24.131	5.00	8.0156E+01
58	17.336	24.001	5.00	9.9662E+01
59	17.205	23.842	5.00	5.7236E+01
60	17.421	24.329	5.00	8.2628E+00
63	18.818	24.344	5.00	3.3241E+00
65	18.806	24.225	5.00	2.8831E+01
100	17.232	23.912	5.00	8.4318E+01
102	17.175	24.255	5.00	3.7293E+01
103	17.359	24.059	5.00	9.6973E+01
105	17.223	23.804	5.00	4.0139E+01
106	17.181	24.103	5.00	9.4038E+01
107	17.369	24.259	5.00	3.4074E+01
110	17.283	23.842	5.00	5.6122E+01
111	17.266	23.993	5.00	1.0193E+02
112	17.244	24.171	5.00	6.9195E+01
113	17.262	24.275	5.00	2.7190E+01
114	17.357	23.679	5.00	1.4114E+00
117	17.349	23.785	5.00	3.2776E+01
120	18.546	23.924	5.00	5.3892E+01
121	18.621	23.802	5.00	2.5922E+01
122	18.534	24.025	5.00	6.2216E+01
123	18.669	23.711	5.00	3.5188E+00
124	18.708	24.080	5.00	5.5744E+01
125	18.731	23.867	5.00	4.0014E+01
143	17.185	23.996	5.00	1.0604E+02
189	18.711	24.196	5.00	3.7312E+01
190	18.650	24.342	5.00	3.7699E+00
193	17.263	23.765	5.00	2.7014E+01
195	17.552	24.359	5.00	4.7062E+00
196	17.329	24.294	5.00	2.1245E+01
204	17.183	24.370	5.00	4.5331E+00
205	18.626	24.203	5.00	3.6832E+01
206	17.314	24.187	5.00	6.1761E+01
207	17.355	23.946	5.00	9.0654E+01
209	17.266	24.069	5.00	9.8667E+01
210	17.248	24.378	5.00	4.0281E+00
211	17.359	24.366	5.00	4.5971E+00
212	17.355	23.859	5.00	6.2014E+01
213	17.275	23.713	5.00	8.3245E+00
214	18.619	23.957	5.00	5.5862E+01
215	18.642	24.090	5.00	5.6208E+01
216	18.700	23.951	5.00	5.3714E+01
220	18.528	23.774	5.00	2.1484E+01
238	18.533	24.214	5.00	3.4960E+01
239	18.727	24.309	5.00	6.9799E+00
253	17.471	24.264	5.00	3.1006E+01
254	17.479	23.766	5.00	2.6199E+01
256	17.694	23.745	5.00	1.8368E+01
259	17.464	24.139	5.00	7.4715E+01
260	17.671	24.255	5.00	3.3068E+01
261	17.537	24.105	5.00	8.1867E+01
262	17.535	24.181	5.00	5.9788E+01
272	17.654	24.088	5.00	8.2231E+01
274	17.554	23.728	5.00	1.3483E+01
275	17.659	23.893	5.00	6.7039E+01
276	17.445	23.969	5.00	9.1647E+01
277	17.554	23.921	5.00	7.8159E+01
278	17.752	24.260	5.00	3.0536E+01
280	17.642	24.022	5.00	8.8133E+01
281	17.580	24.093	5.00	8.3322E+01
283	17.536	23.658	5.00	2.8993E-01
284	17.455	23.844	5.00	5.4569E+01
286	17.668	23.823	5.00	4.3013E+01
288	17.572	23.825	5.00	4.5324E+01
289	17.538	23.994	5.00	9.0899E+01
318	15.095	23.916	5.00	2.0938E+02
320	15.101	23.853	5.00	7.7526E+01
321	15.938	23.965	5.00	1.7885E+02
322	15.315	24.362	5.00	9.5527E-01

Light
Aimpoint (15.000, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
41	18.896	23.788	5.00	1.7760E+01
42	18.853	24.109	5.00	1.0619E+01
46	18.921	24.089	5.00	1.2796E+01
48	17.187	23.651	5.00	1.3810E-01
57	17.347	24.131	5.00	1.4392E+01
58	17.336	24.001	5.00	6.7387E+01
59	17.205	23.842	5.00	7.4233E+01
100	17.232	23.912	5.00	9.0869E+01
103	17.359	24.059	5.00	3.9661E+01
105	17.223	23.804	5.00	5.6073E+01
106	17.181	24.103	5.00	2.1692E+01
110	17.283	23.842	5.00	7.0767E+01
111	17.266	23.993	5.00	7.2521E+01
112	17.244	24.171	5.00	3.6687E+00
114	17.357	23.679	5.00	7.5703E+00
117	17.349	23.785	5.00	4.1217E+01
120	18.546	23.924	5.00	3.7426E+01
121	18.621	23.802	5.00	2.4005E+01
122	18.534	24.025	5.00	2.6124E+01
123	18.669	23.711	5.00	8.6491E+00
124	18.708	24.080	5.00	1.5099E+01
125	18.731	23.867	5.00	3.2171E+01
133	18.565	23.665	5.00	3.4241E+00
143	17.185	23.996	5.00	7.5159E+01
193	17.263	23.765	5.00	3.3783E+01
206	17.314	24.187	5.00	1.5063E+00
207	17.355	23.946	5.00	8.1711E+01
209	17.266	24.069	5.00	3.5099E+01
212	17.355	23.859	5.00	7.2939E+01
213	17.275	23.713	5.00	1.6106E+01
214	18.619	23.957	5.00	3.4952E+01
215	18.642	24.090	5.00	1.4851E+01
216	18.700	23.951	5.00	3.3748E+01
220	18.528	23.774	5.00	1.7577E+01
254	17.479	23.766	5.00	3.1379E+01
256	17.694	23.745	5.00	2.2890E+01
259	17.464	24.139	5.00	1.2907E+01
261	17.537	24.105	5.00	1.9184E+01
262	17.535	24.181	5.00	2.3541E+00
272	17.654	24.088	5.00	2.2681E+01
274	17.554	23.728	5.00	1.8428E+01
275	17.659	23.893	5.00	6.3727E+01
276	17.445	23.969	5.00	7.1879E+01
277	17.554	23.921	5.00	7.1749E+01
280	17.642	24.022	5.00	4.9835E+01
281	17.580	24.093	5.00	2.1964E+01
283	17.536	23.658	5.00	2.1791E+00
284	17.455	23.844	5.00	6.3717E+01
286	17.668	23.823	5.00	4.8138E+01
288	17.572	23.825	5.00	5.2524E+01
289	17.538	23.994	5.00	6.1189E+01
318	15.095	23.916	5.00	8.4337E+00
320	15.101	23.853	5.00	6.6194E+02
321	15.938	23.965	5.00	2.4897E+02
326	15.397	23.815	5.00	1.0418E+02
331	15.487	23.961	5.00	3.7603E+02
377	15.630	24.039	5.00	4.9740E+01
379	15.789	24.075	5.00	2.7856E+00
423	15.887	23.801	5.00	9.0004E+01
425	15.280	23.965	5.00	4.7072E+02
426	15.202	23.813	5.00	6.1291E+01
429	15.494	23.779	5.00	2.9240E+00
430	15.039	23.942	5.00	6.8446E+01

Table B-6.4.1
Botulinum Toxin
Support Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (12.000, 24.000)					Moderate Aimpoint (13.000, 24.000)					Light Aimpoint (15.000, 24.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
260	17.671	24.255	5.00	6.1344E+01	326	15.397	23.815	5.00	4.2147E+01					
261	17.537	24.105	5.00	1.1846E+02	328	15.042	24.358	5.00	1.6708E-01					
262	17.535	24.181	5.00	9.3228E+01	330	15.948	24.370	5.00	3.2154E+00					
272	17.654	24.088	5.00	1.1848E+02	331	15.487	23.961	5.00	2.2791E+02					
274	17.554	23.728	5.00	5.6477E+01	376	15.643	24.224	5.00	5.2865E+01					
275	17.659	23.893	5.00	1.1318E+02	377	15.630	24.039	5.00	2.3272E+02					
276	17.445	23.969	5.00	1.3534E+02	378	15.383	24.323	5.00	6.0724E+00					
277	17.554	23.921	5.00	1.2333E+02	379	15.789	24.075	5.00	1.9704E+02					
278	17.752	24.260	5.00	5.8427E+01	380	15.542	24.250	5.00	3.3278E+01					
280	17.642	24.022	5.00	1.2765E+02	413	15.124	24.166	5.00	1.2292E+02					
281	17.580	24.093	5.00	1.1989E+02	423	15.887	23.801	5.00	4.0274E+01					
283	17.536	23.658	5.00	2.8906E+01	425	15.280	23.965	5.00	2.7400E+02					
284	17.455	23.844	5.00	1.0338E+02	426	15.202	23.813	5.00	3.5718E+01					
286	17.668	23.823	5.00	9.0813E+01	428	15.562	24.362	5.00	2.0549E+00					
288	17.572	23.825	5.00	9.3630E+01	429	15.494	23.779	5.00	1.8739E+01					
289	17.538	23.994	5.00	1.3312E+02	430	15.039	23.942	5.00	2.8156E+02					
314	16.295	23.584	5.00	8.4462E+00	431	15.922	23.704	5.00	1.5237E+00					
315	16.213	23.578	5.00	7.2520E+00	446	15.763	24.273	5.00	2.1927E+01					
318	15.095	23.916	5.00	2.8636E+02	447	15.836	24.200	5.00	7.5401E+01					
319	15.297	23.517	5.00	3.7154E-01	448	15.420	24.130	5.00	1.7074E+02					
320	15.101	23.853	5.00	2.0648E+02										
321	15.938	23.965	5.00	2.2477E+02										
322	15.315	24.362	5.00	1.9614E+01										
323	15.531	23.536	5.00	1.3187E+00										
324	15.960	23.529	5.00	1.4349E+00										
325	15.725	23.681	5.00	3.6008E+01										
326	15.397	23.815	5.00	1.4728E+02										
327	15.554	23.639	5.00	1.6113E+01										
328	15.042	24.358	5.00	1.8503E+01										
329	15.089	23.660	5.00	1.9232E+01										
330	15.948	24.370	5.00	2.0951E+01										
331	15.487	23.961	5.00	2.6885E+02										
333	15.040	23.547	5.00	5.2566E-01										
340	12.343	23.821	5.00	1.9500E+02										
374	16.417	23.547	5.00	3.0007E+00										
375	16.323	23.462	5.00	6.6862E-02										
376	15.643	24.224	5.00	1.0370E+02										
377	15.630	24.039	5.00	2.5101E+02										
378	15.383	24.323	5.00	3.6327E+01										
379	15.789	24.075	5.00	2.1843E+02										
380	15.542	24.250	5.00	8.2600E+01										
407	16.372	23.461	5.00	8.5711E-02										
408	16.223	23.534	5.00	2.0841E+00										
410	16.318	23.537	5.00	2.3510E+00										
411	11.938	24.217	5.00	3.4339E+02										
413	15.124	24.166	5.00	1.7533E+02										
422	16.365	23.575	5.00	7.2148E+00										
423	15.887	23.801	5.00	1.2164E+02										
424	15.635	23.695	5.00	4.1921E+01										
425	15.280	23.965	5.00	2.9526E+02										
426	15.202	23.813	5.00	1.5007E+02										
427	15.700	23.559	5.00	3.2920E+00										
428	15.562	24.362	5.00	2.1120E+01										
429	15.494	23.779	5.00	1.0905E+02										
430	15.039	23.942	5.00	3.2104E+02										
431	15.922	23.704	5.00	5.0999E+01										
446	15.763	24.273	5.00	6.6795E+01										
447	15.836	24.200	5.00	1.2046E+02										
448	15.420	24.130	5.00	2.0162E+02										
462	16.264	23.495	5.00	1.3047E-01										

Table B-6.4.2
Botulinum Toxin
Support Brigade

500 kg Bombs
Protection Available

Heavy
Aimpoint (16.000, 23.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
314	16.295	23.584	5.00	4.1286E+01
315	16.213	23.578	5.00	7.8539E+01
316	16.195	23.408	5.00	8.5049E+01
317	16.396	23.403	5.00	2.7028E+01
324	15.960	23.529	5.00	1.4265E+02
374	16.417	23.547	5.00	6.7658E+01
375	16.323	23.462	5.00	2.7829E+02
407	16.372	23.461	5.00	2.1708E+02
408	16.223	23.534	5.00	2.1016E+02
410	16.318	23.537	5.00	1.4738E+02
422	16.365	23.575	5.00	4.3390E+01
445	16.268	23.434	5.00	2.5796E+02
462	16.264	23.495	5.00	2.7926E+02

Moderate
Aimpoint (17.500, 26.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
11	17.742	26.629	5.00	1.3935E+02
61	17.701	26.488	5.00	2.6000E+02
62	17.464	26.662	5.00	5.0029E+00
71	17.598	26.569	5.00	7.2655E+01
75	17.678	26.639	5.00	8.1610E+01
77	17.784	26.491	5.00	1.8900E+02
81	17.870	26.656	5.00	2.3059E+01
86	17.487	26.466	5.00	1.2610E+02
94	17.418	26.441	5.00	1.7725E+01
158	17.797	26.587	5.00	1.1835E+02
235	17.540	26.653	5.00	1.1155E+01
242	17.453	26.585	5.00	7.8560E+01
244	17.886	26.503	5.00	9.3722E+01
246	17.560	26.496	5.00	2.9869E+02

Light
Aimpoint (17.000, 24.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
49	17.468	24.443	5.00	5.2181E+01
50	17.487	24.398	5.00	4.2804E+00
52	17.293	24.340	5.00	1.4776E+02
60	17.421	24.329	5.00	6.3294E+01
104	17.452	24.521	5.00	3.6057E+01
108	17.177	24.439	5.00	2.5878E+01
109	17.196	24.503	5.00	1.0687E+02
115	17.323	24.549	5.00	4.0351E-01
119	17.263	24.484	5.00	1.9075E+02
195	17.552	24.359	5.00	1.8715E+00
196	17.329	24.294	5.00	1.2581E+00
197	17.350	24.467	5.00	1.6476E+02
204	17.183	24.370	5.00	1.5451E+02
210	17.248	24.378	5.00	1.2174E+02
211	17.359	24.366	5.00	1.6343E+02

Table B-6.5
Botulinum Toxin
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (6.000, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	8.2863E+00
3	17.181	23.524	2.00	1.4884E+01
41	18.896	23.788	5.00	4.4125E+01
42	18.853	24.109	5.00	4.9152E+01
43	18.892	24.476	5.00	3.3890E+00
44	18.936	24.319	5.00	2.2608E+01
46	18.921	24.089	5.00	4.9568E+01
47	17.923	22.204	5.00	7.8136E+00
48	17.187	23.651	5.00	3.9753E+01
49	17.468	24.443	5.00	1.0689E+01
50	17.487	24.398	5.00	1.9007E+01
52	17.293	24.340	5.00	3.1641E+01
57	17.347	24.131	5.00	7.6584E+01
58	17.336	24.001	5.00	9.0666E+01
59	17.205	23.842	5.00	7.9533E+01
60	17.421	24.329	5.00	3.3117E+01
63	18.818	24.344	5.00	2.0275E+01
64	18.630	24.478	5.00	3.3490E+00
65	18.806	24.225	5.00	3.6421E+01
66	18.725	24.470	5.00	4.4558E+00
67	18.548	24.460	5.00	6.2173E+00
70	18.282	22.390	5.00	8.1822E+00
79	18.238	22.525	5.00	8.3112E+00
80	18.435	22.682	5.00	8.7338E+00
83	18.456	22.521	5.00	8.4054E+00
85	17.884	22.396	5.00	8.0064E+00
87	17.977	22.662	5.00	8.4788E+00
89	18.290	22.615	5.00	8.4638E+00
90	18.430	22.295	5.00	8.1375E+00
91	17.898	22.639	5.00	8.3719E+00
92	18.185	22.679	5.00	8.6201E+00
100	17.232	23.912	5.00	8.9101E+01
102	17.175	24.255	5.00	5.2323E+01
103	17.359	24.059	5.00	8.6548E+01
105	17.223	23.804	5.00	7.1903E+01
106	17.181	24.103	5.00	8.5093E+01
107	17.369	24.259	5.00	4.9024E+01
108	17.177	24.439	5.00	1.1891E+01
110	17.283	23.842	5.00	7.8074E+01
111	17.266	23.993	5.00	9.2343E+01
112	17.244	24.171	5.00	7.0794E+01
113	17.262	24.275	5.00	4.6614E+01
114	17.357	23.679	5.00	4.4414E+01
116	17.342	23.597	5.00	2.8674E+01
117	17.349	23.785	5.00	6.6120E+01
118	17.359	23.524	5.00	1.4883E+01
119	17.263	24.484	5.00	3.0707E+00
120	18.546	23.924	5.00	6.1039E+01
121	18.621	23.802	5.00	4.9617E+01
122	18.534	24.025	5.00	6.1460E+01
123	18.669	23.711	5.00	3.8184E+01
124	18.708	24.080	5.00	5.4425E+01
125	18.731	23.867	5.00	5.3912E+01
126	17.927	22.304	5.00	7.9243E+00
127	18.068	22.411	5.00	8.1048E+00
128	18.221	22.341	5.00	8.0968E+00
129	17.950	22.413	5.00	8.0537E+00
130	18.113	22.192	5.00	7.8644E+00
131	18.022	22.275	5.00	7.9323E+00
132	18.150	22.445	5.00	8.1817E+00
133	18.565	23.665	5.00	3.3195E+01
143	17.185	23.996	5.00	9.4458E+01
187	17.885	22.726	5.00	8.6461E+00
188	18.802	24.452	5.00	6.9843E+00
189	18.711	24.196	5.00	4.1780E+01
190	18.650	24.342	5.00	2.1751E+01
191	18.361	22.159	5.00	7.8725E+00
193	17.263	23.765	5.00	6.3253E+01
195	17.552	24.359	5.00	2.6105E+01
196	17.329	24.294	5.00	4.1554E+01
197	17.350	24.467	5.00	6.2743E+00
198	18.347	22.723	5.00	8.8247E+00
204	17.183	24.370	5.00	2.5955E+01
205	18.626	24.203	5.00	4.2136E+01
206	17.314	24.187	5.00	6.6115E+01
207	17.355	23.946	5.00	8.9152E+01

Moderate
Aimpoint (7.500, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.8442E-01
3	17.181	23.524	2.00	1.7991E+00
41	18.896	23.788	5.00	2.5892E+01
42	18.853	24.109	5.00	3.4342E+01
44	18.936	24.319	5.00	9.5141E+00
46	18.921	24.089	5.00	3.5090E+01
47	17.923	22.204	5.00	7.8213E-05
48	17.187	23.651	5.00	8.5050E+00
50	17.487	24.398	5.00	2.4965E-01
52	17.293	24.340	5.00	8.3907E+00
57	17.347	24.131	5.00	4.8412E+01
58	17.336	24.001	5.00	6.0260E+01
59	17.205	23.842	5.00	4.7077E+01
60	17.421	24.329	5.00	1.0552E+01
63	18.818	24.344	5.00	6.0029E+00
65	18.806	24.225	5.00	2.2644E+01
70	18.282	22.390	5.00	1.0037E-01
79	18.238	22.525	5.00	3.2195E-01
80	18.435	22.682	5.00	6.6009E-01
83	18.456	22.521	5.00	3.7266E-01
87	17.977	22.662	5.00	5.0944E-01
89	18.290	22.615	5.00	4.8955E-01
90	18.430	22.295	5.00	4.2798E-02
91	17.898	22.639	5.00	4.4804E-01
92	18.185	22.679	5.00	5.9242E-01
100	17.232	23.912	5.00	5.6728E+01
102	17.175	24.255	5.00	2.6664E+01
103	17.359	24.059	5.00	5.7009E+01
105	17.223	23.804	5.00	4.0017E+01
106	17.181	24.103	5.00	5.4693E+01
107	17.369	24.259	5.00	2.4953E+01
110	17.283	23.842	5.00	4.6322E+01
111	17.266	23.993	5.00	6.1153E+01
112	17.244	24.171	5.00	4.2677E+01
113	17.262	24.275	5.00	2.2070E+01
114	17.357	23.679	5.00	1.4351E+01
116	17.342	23.597	5.00	2.0022E+00
117	17.349	23.785	5.00	3.5528E+01
118	17.359	23.524	5.00	1.8509E+00
120	18.546	23.924	5.00	4.1001E+01
121	18.621	23.802	5.00	2.9384E+01
122	18.534	24.025	5.00	4.2608E+01
123	18.669	23.711	5.00	1.7226E+01
124	18.708	24.080	5.00	3.7895E+01
125	18.731	23.867	5.00	3.5009E+01
126	17.927	22.304	5.00	2.5084E-03
127	18.068	22.411	5.00	6.7827E-02
128	18.221	22.341	5.00	5.3278E-02
129	17.950	22.413	5.00	3.8273E-02
131	18.022	22.275	5.00	7.7775E-03
132	18.150	22.445	5.00	1.5376E-01
133	18.565	23.665	5.00	1.0299E+01
143	17.185	23.996	5.00	6.2475E+01
187	17.885	22.726	5.00	5.9753E-01
189	18.711	24.196	5.00	2.6868E+01
190	18.650	24.342	5.00	6.5832E+00
193	17.263	23.765	5.00	3.2201E+01
195	17.552	24.359	5.00	5.1052E+00
196	17.329	24.294	5.00	1.7920E+01
198	18.347	22.723	5.00	7.0626E-01
204	17.183	24.370	5.00	3.7962E+00
205	18.626	24.203	5.00	2.6652E+01
206	17.314	24.187	5.00	3.9107E+01
207	17.355	23.946	5.00	5.8173E+01
208	17.275	23.609	5.00	3.1242E+00
209	17.266	24.069	5.00	5.7300E+01
210	17.248	24.378	5.00	2.7761E+00
211	17.359	24.366	5.00	4.2697E+00
212	17.355	23.859	5.00	4.8278E+01
213	17.275	23.713	5.00	2.1565E+01
214	18.619	23.957	5.00	4.1610E+01
215	18.642	24.090	5.00	3.8026E+01
216	18.700	23.951	5.00	4.0510E+01
218	18.129	22.348	5.00	4.1174E-02
219	18.331	22.261	5.00	2.2347E-02
220	18.528	23.774	5.00	2.6484E+01

Light
Aimpoint (7.500, 22.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.5390E-01
70	18.282	22.390	5.00	9.7182E-02
79	18.238	22.525	5.00	5.1375E-01
83	18.456	22.521	5.00	2.9345E-01
85	17.884	22.396	5.00	2.6635E-01
89	18.290	22.615	5.00	7.2099E-02
91	17.898	22.639	5.00	1.3094E-03
127	18.068	22.411	5.00	3.1492E-01
129	17.950	22.413	5.00	3.9259E-01
132	18.150	22.445	5.00	4.8125E-01
250	18.375	22.578	5.00	2.0493E-01
305	16.527	22.495	5.00	3.9307E+00
306	16.298	22.635	5.00	1.6205E+00
308	16.645	22.617	5.00	1.7031E+00
309	16.760	22.367	5.00	1.0922E+00
313	15.351	22.586	5.00	5.3944E+00
336	11.213	22.359	5.00	2.6777E+00
345	10.642	22.588	5.00	6.8629E+00
349	11.087	22.590	5.00	6.7001E+00
350	10.277	22.652	5.00	1.8510E+00
367	16.439	22.517	5.00	4.1241E+00
371	11.800	22.452	5.00	9.6726E+00
373	11.734	22.345	5.00	1.5969E+00
388	15.230	22.482	5.00	7.9179E+00
389	15.549	22.469	5.00	6.6868E+00
391	15.412	22.450	5.00	6.6619E+00
394	15.327	22.374	5.00	3.2629E+00
395	15.210	22.395	5.00	4.6105E+00
396	15.440	22.542	5.00	6.8016E+00
398	16.833	22.662	5.00	2.6040E-01
399	16.059	22.445	5.00	4.6434E+00
401	16.293	22.563	5.00	3.8364E+00
403	16.054	22.672	5.00	2.7318E-01
405	16.114	22.560	5.00	4.3821E+00
406	15.553	22.564	5.00	5.7881E+00
415	16.328	22.349	5.00	9.9787E-01
418	16.483	22.377	5.00	1.7705E+00
435	10.858	22.532	5.00	1.0509E+01
436	12.341	22.320	5.00	1.0560E-01
444	11.829	22.324	5.00	1.6733E-01
453	15.179	22.564	5.00	6.7790E+00
454	15.508	22.325	5.00	1.7537E-01
455	15.079	22.573	5.00	6.6048E+00
456	15.232	22.676	5.00	1.6191E-01

Table B-6.5
Botulinum Toxin
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (6.000, 24.000)					Moderate Aimpoint (7.500, 24.000)					Light Aimpoint (7.500, 22.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
208	17.275	23.609	5.00	3.1181E+01	238	18.533	24.214	5.00	2.5834E+01					
209	17.266	24.069	5.00	8.7523E+01	239	18.727	24.309	5.00	1.1610E+01					
210	17.248	24.378	5.00	2.3999E+01	250	18.375	22.578	5.00	4.4225E-01					
211	17.359	24.366	5.00	2.5838E+01	252	18.082	22.652	5.00	5.1527E-01					
212	17.355	23.859	5.00	7.9474E+01	253	17.471	24.264	5.00	2.3511E+01					
213	17.275	23.713	5.00	5.2141E+01	254	17.479	23.766	5.00	3.1243E+01					
214	18.619	23.957	5.00	6.0551E+01	255	18.303	23.109	5.00	1.4004E+00					
215	18.642	24.090	5.00	5.5013E+01	256	17.694	23.745	5.00	2.6470E+01					
216	18.700	23.951	5.00	5.8807E+01	257	17.825	23.345	5.00	1.5583E+00					
217	17.997	22.157	5.00	7.7120E+00	258	17.872	23.363	5.00	1.6231E+00					
218	18.129	22.348	5.00	8.0624E+00	259	17.464	24.139	5.00	4.5951E+01					
219	18.331	22.261	5.00	8.0528E+00	260	17.671	24.255	5.00	2.4376E+01					
220	18.528	23.774	5.00	4.7616E+01	261	17.537	24.105	5.00	4.9928E+01					
238	18.533	24.214	5.00	4.1877E+01	262	17.535	24.181	5.00	3.8338E+01					
239	18.727	24.309	5.00	2.5751E+01	263	18.375	23.041	5.00	1.2759E+00					
243	18.226	22.183	5.00	7.8859E+00	264	17.946	23.354	5.00	1.6081E+00					
250	18.375	22.578	5.00	8.4303E+00	265	18.322	23.234	5.00	1.5697E+00					
252	18.082	22.652	5.00	8.4912E+00	266	17.871	23.446	5.00	1.8691E+00					
253	17.471	24.264	5.00	4.6697E+01	267	18.457	23.056	5.00	1.3321E+00					
254	17.479	23.766	5.00	6.0550E+01	268	18.912	23.198	5.00	1.6917E+00					
255	18.303	23.109	5.00	9.6248E+00	269	18.847	23.066	5.00	1.4676E+00					
256	17.694	23.745	5.00	5.3908E+01	270	18.931	23.070	5.00	1.5036E+00					
257	17.825	23.345	5.00	1.0070E+01	271	18.815	23.167	5.00	1.6216E+00					
258	17.872	23.363	5.00	1.0194E+01	272	17.654	24.088	5.00	5.0207E+01					
259	17.464	24.139	5.00	7.2858E+01	273	18.388	23.221	5.00	1.5640E+00					
260	17.671	24.255	5.00	4.6174E+01	274	17.554	23.728	5.00	2.3760E+01					
261	17.537	24.105	5.00	7.6830E+01	275	17.659	23.893	5.00	4.9240E+01					
262	17.535	24.181	5.00	6.3520E+01	276	17.445	23.969	5.00	5.7776E+01					
263	18.375	23.041	5.00	9.5563E+00	277	17.554	23.921	5.00	5.3226E+01					
264	17.946	23.354	5.00	1.0172E+01	278	17.752	24.260	5.00	2.3083E+01					
265	18.322	23.234	5.00	1.0083E+01	279	18.479	23.337	5.00	1.7582E+00					
266	17.871	23.446	5.00	1.0467E+01	280	17.642	24.022	5.00	5.4818E+01					
267	18.457	23.056	5.00	9.6121E+00	281	17.580	24.093	5.00	5.0724E+01					
268	18.912	23.198	5.00	1.0331E+01	282	18.448	23.188	5.00	1.5284E+00					
269	18.847	23.066	5.00	9.8040E+00	283	17.536	23.658	5.00	9.9565E+00					
270	18.931	23.070	5.00	9.8458E+00	284	17.455	23.844	5.00	4.4994E+01					
271	18.815	23.167	5.00	1.0118E+01	285	18.364	23.146	5.00	1.4579E+00					
272	17.654	24.088	5.00	7.6337E+01	286	17.668	23.823	5.00	3.9615E+01					
273	18.388	23.221	5.00	1.0112E+01	287	17.953	23.437	5.00	1.8711E+00					
274	17.554	23.728	5.00	5.2301E+01	288	17.572	23.825	5.00	4.0767E+01					
275	17.659	23.893	5.00	7.7719E+01	289	17.538	23.994	5.00	5.7063E+01					
276	17.445	23.969	5.00	8.7577E+01	290	16.804	22.744	1.00	2.3328E-01					
277	17.554	23.921	5.00	8.2500E+01	291	10.099	24.313	1.00	7.6783E+00					
278	17.752	24.260	5.00	4.4175E+01	292	10.584	23.765	1.00	2.3383E+01					
279	18.479	23.337	5.00	1.0315E+01	295	10.774	24.010	5.00	9.1809E+01					
280	17.642	24.022	5.00	8.2090E+01	303	16.037	22.966	5.00	1.0412E-01					
281	17.580	24.093	5.00	7.7459E+01	308	16.645	22.617	5.00	5.1878E-02					
282	18.448	23.188	5.00	1.0067E+01	314	16.295	23.584	5.00	1.6010E+00					
283	17.536	23.658	5.00	3.9055E+01	315	16.213	23.578	5.00	1.4387E+00					
284	17.455	23.844	5.00	7.5209E+01	316	16.195	23.408	5.00	1.1734E+00					
285	18.364	23.146	5.00	9.7874E+00	317	16.396	23.403	5.00	1.3784E+00					
286	17.668	23.823	5.00	6.7794E+01	318	15.095	23.916	5.00	8.6046E+01					
287	17.953	23.437	5.00	1.0501E+01	319	15.297	23.517	5.00	1.2458E-02					
288	17.572	23.825	5.00	6.9804E+01	320	15.101	23.853	5.00	6.5844E+01					
289	17.538	23.994	5.00	8.5618E+01	321	15.938	23.965	5.00	8.2915E+01					
290	16.804	22.744	1.00	8.2624E+00	322	15.315	24.362	5.00	4.8034E+00					
291	10.099	24.313	1.00	3.2569E+01	323	15.531	23.536	5.00	9.3924E-02					
292	10.584	23.765	1.00	6.7815E+01	324	15.960	23.529	5.00	8.9520E-01					
295	10.774	24.010	5.00	2.1065E+02	325	15.725	23.681	5.00	1.4247E+01					
302	16.207	22.205	5.00	6.0048E+00	326	15.397	23.815	5.00	5.2885E+01					
303	16.037	22.966	5.00	8.3868E+00	327	15.554	23.639	5.00	5.2870E+00					
304	16.564	22.273	5.00	7.3076E+00	328	15.042	24.358	5.00	5.3110E+00					
305	16.527	22.495	5.00	7.5592E+00	329	15.089	23.660	5.00	8.7388E+00					
306	16.298	22.635	5.00	7.5791E+00	330	15.948	24.370	5.00	3.7818E+00					
307	16.379	22.184	5.00	6.9576E+00	331	15.487	23.961	5.00	9.0661E+01					
308	16.645	22.617	5.00	7.7956E+00	333	15.040	23.547	5.00	1.9616E-02					
309	16.760	22.367	5.00	7.4973E+00	339	10.324	24.229	5.00	2.3493E+01					
310	15.404	22.298	5.00	2.4326E+00	340	12.343	23.821	5.00	4.7089E+01					
311	15.111	22.759	5.00	3.6447E+00	343	10.312	23.833	5.00	4.0434E+01					
312	15.099	22.309	5.00	1.2412E+00	351	10.506	24.262	5.00	1.7356E+01					
313	15.351	22.586	5.00	4.1844E+00	354	11.664	23.658	5.00	6.6682E+00					
314	16.295	23.584	5.00	2.7933E+01	367	16.439	22.517	5.00	2.6052E-03					
315	16.213	23.578	5.00	2.6567E+01	374	16.417	23.547	5.00	1.6029E+00					
316	16.195	23.408	5.00	9.6933E+00	375	16.323	23.462	5.00	1.3951E+00					
317	16.396	23.403	5.00	9.7875E+00	376	15.643	24.224	5.00	3.9676E+01					
318	15.095	23.916	5.00	1.4907E+02	377	15.630	24.039	5.00	8.7950E+01					

Table B-6.5
Botulinum Toxin
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (6.000, 24.000)					Moderate Aimpoint (7.500, 24.000)					Light Aimpoint (7.500, 22.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
319	15.297	23.517	5.00	1.2801E+01	378	15.383	24.323	5.00	1.2447E+01					
320	15.101	23.853	5.00	1.2775E+02	379	15.789	24.075	5.00	7.9444E+01					
321	15.938	23.965	5.00	1.2986E+02	380	15.542	24.250	5.00	3.2326E+01					
322	15.315	24.362	5.00	3.4633E+01	397	16.906	22.690	5.00	1.9553E-01					
323	15.531	23.536	5.00	1.7010E+01	398	16.833	22.662	5.00	1.3675E-01					
324	15.960	23.529	5.00	1.5653E+01	400	16.153	22.847	5.00	3.7443E-03					
325	15.725	23.681	5.00	5.5593E+01	402	16.343	22.889	5.00	3.8857E-02					
326	15.397	23.815	5.00	1.0669E+02	407	16.372	23.461	5.00	1.4097E+00					
327	15.554	23.639	5.00	4.3476E+01	408	16.223	23.534	5.00	1.3984E+00					
328	15.042	24.358	5.00	3.6345E+01	410	16.318	23.537	5.00	1.5542E+00					
329	15.089	23.660	5.00	5.0920E+01	411	11.938	24.217	5.00	3.3736E+01					
330	15.948	24.370	5.00	3.0767E+01	413	15.124	24.166	5.00	5.8952E+01					
331	15.487	23.961	5.00	1.4401E+02	419	16.952	22.920	5.00	5.2031E-01					
332	15.188	23.484	5.00	8.9410E+00	422	16.365	23.575	5.00	1.6225E+00					
333	15.040	23.547	5.00	1.9033E+01	423	15.887	23.801	5.00	4.7223E+01					
339	10.324	24.229	5.00	6.8318E+01	424	15.635	23.695	5.00	1.7650E+01					
340	12.343	23.821	5.00	1.1686E+02	425	15.280	23.965	5.00	9.4038E+01					
343	10.312	23.833	5.00	1.0505E+02	426	15.202	23.813	5.00	5.2172E+01					
351	10.506	24.262	5.00	5.4535E+01	427	15.700	23.559	5.00	4.4180E-01					
354	11.664	23.658	5.00	3.2907E+01	428	15.562	24.362	5.00	4.8015E+00					
367	16.439	22.517	5.00	7.5534E+00	429	15.494	23.779	5.00	4.1714E+01					
374	16.417	23.547	5.00	1.9311E+01	430	15.039	23.942	5.00	9.3420E+01					
375	16.323	23.462	5.00	9.7761E+00	431	15.922	23.704	5.00	2.0451E+01					
376	15.643	24.224	5.00	8.2027E+01	437	11.141	24.101	5.00	6.9434E+01					
377	15.630	24.039	5.00	1.3797E+02	442	11.211	23.859	5.00	5.4722E+01					
378	15.383	24.323	5.00	4.7411E+01	445	16.268	23.434	5.00	1.2989E+00					
379	15.789	24.075	5.00	1.2710E+02	446	15.763	24.273	5.00	2.5433E+01					
380	15.542	24.250	5.00	7.3051E+01	447	15.836	24.200	5.00	4.6004E+01					
388	15.230	22.482	5.00	2.7119E+00	448	15.420	24.130	5.00	6.9890E+01					
389	15.549	22.469	5.00	4.5096E+00	457	16.286	23.014	5.00	2.6077E-01					
390	15.379	22.746	5.00	5.5592E+00	459	16.557	22.774	5.00	1.3938E-01					
391	15.412	22.450	5.00	3.5565E+00	460	16.473	22.855	5.00	1.2078E-01					
392	15.295	22.813	5.00	5.3920E+00	461	16.578	22.896	5.00	2.0640E-01					
393	15.532	22.696	5.00	6.3218E+00	462	16.264	23.495	5.00	1.4100E+00					
394	15.327	22.374	5.00	2.5731E+00										
395	15.210	22.395	5.00	2.0987E+00										
396	15.440	22.542	5.00	4.4582E+00										
397	16.906	22.690	5.00	8.1301E+00										
398	16.833	22.662	5.00	8.0113E+00										
399	16.059	22.445	5.00	6.2199E+00										
400	16.153	22.847	5.00	8.1771E+00										
401	16.293	22.563	5.00	7.3487E+00										
402	16.343	22.889	5.00	8.3900E+00										
403	16.054	22.672	5.00	7.3390E+00										
404	16.286	22.732	5.00	7.9229E+00										
405	16.114	22.560	5.00	6.9153E+00										
406	15.553	22.564	5.00	5.4091E+00										
407	16.372	23.461	5.00	9.7958E+00										
408	16.223	23.534	5.00	1.6696E+01										
410	16.318	23.537	5.00	1.7306E+01										
411	11.938	24.217	5.00	8.9255E+01										
413	15.124	24.166	5.00	1.1447E+02										
415	16.328	22.349	5.00	6.9937E+00										
416	16.932	22.046	5.00	6.9004E+00										
417	16.754	22.038	5.00	6.7472E+00										
418	16.483	22.377	5.00	7.3892E+00										
419	16.952	22.920	5.00	8.7270E+00										
420	15.586	22.297	5.00	3.1568E+00										
421	15.583	22.776	5.00	7.3160E+00										
422	16.365	23.575	5.00	2.5774E+01										
423	15.887	23.801	5.00	9.3582E+01										
424	15.635	23.695	5.00	6.0526E+01										
425	15.280	23.965	5.00	1.5163E+02										
426	15.202	23.813	5.00	1.0925E+02										
427	15.700	23.559	5.00	2.2181E+01										
428	15.562	24.362	5.00	3.4234E+01										
429	15.494	23.779	5.00	9.1669E+01										
430	15.039	23.942	5.00	1.5721E+02										
431	15.922	23.704	5.00	6.1322E+01										
437	11.141	24.101	5.00	1.6446E+02										
442	11.211	23.859	5.00	1.3389E+02										
445	16.268	23.434	5.00	9.7213E+00										
446	15.763	24.273	5.00	6.2502E+01										
447	15.836	24.200	5.00	8.8076E+01										
448	15.420	24.130	5.00	1.2192E+02										
452	15.441	22.716	5.00	5.7989E+00										

Table B-6.5
Botulinum Toxin
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (6.000, 24.000)					Moderate Aimpoint (7.500, 24.000)					Light Aimpoint (7.500, 22.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
453	15.179	22.564	5.00	2.8496E+00										
454	15.508	22.325	5.00	3.0665E+00										
455	15.079	22.573	5.00	2.2048E+00										
456	15.232	22.676	5.00	3.9647E+00										
457	16.286	23.014	5.00	8.5941E+00										
458	16.114	22.719	5.00	7.6554E+00										
459	16.557	22.774	5.00	8.2551E+00										
460	16.473	22.855	5.00	8.3980E+00										
461	16.578	22.896	5.00	8.5169E+00										
462	16.264	23.495	5.00	9.8409E+00										

Table B-6.6
Botulinum Toxin
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-27.000, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.2418E+01
3	17.181	23.524	2.00	2.8866E+01
39	18.591	24.662	5.00	2.8743E+00
41	18.896	23.788	5.00	1.1148E+02
42	18.853	24.109	5.00	1.7856E+02
43	18.892	24.476	5.00	1.7015E+01
44	18.936	24.319	5.00	5.3544E+01
45	18.777	24.732	5.00	1.0159E+00
46	18.921	24.089	5.00	1.9352E+02
47	17.923	22.204	5.00	1.2255E+01
48	17.187	23.651	5.00	5.4473E+01
49	17.468	24.443	5.00	2.2441E+01
50	17.487	24.398	5.00	3.0208E+01
52	17.293	24.340	5.00	4.7099E+01
53	17.202	24.669	5.00	2.6495E+00
54	17.418	24.675	5.00	2.4212E+00
55	17.339	24.697	5.00	1.6042E+00
56	17.274	24.597	5.00	5.4590E+00
57	17.347	24.131	5.00	1.6074E+02
58	17.336	24.001	5.00	2.4074E+02
59	17.205	23.842	5.00	1.4532E+02
60	17.421	24.329	5.00	5.0597E+01
63	18.818	24.344	5.00	4.5599E+01
64	18.630	24.478	5.00	1.6721E+01
65	18.806	24.225	5.00	9.6702E+01
66	18.725	24.470	5.00	1.7980E+01
67	18.548	24.460	5.00	1.9580E+01
70	18.282	22.390	5.00	1.2400E+01
79	18.238	22.525	5.00	1.2465E+01
80	18.435	22.682	5.00	1.2542E+01
83	18.456	22.521	5.00	1.2467E+01
85	17.884	22.396	5.00	1.2398E+01
87	17.977	22.662	5.00	1.2525E+01
88	18.843	24.530	5.00	1.0786E+01
89	18.290	22.615	5.00	1.2508E+01
90	18.430	22.295	5.00	1.2331E+01
91	17.898	22.639	5.00	1.2513E+01
92	18.185	22.679	5.00	1.2537E+01
100	17.232	23.912	5.00	1.9779E+02
101	17.439	24.597	5.00	5.4520E+00
102	17.175	24.255	5.00	8.0656E+01
103	17.359	24.059	5.00	2.1449E+02
104	17.452	24.521	5.00	1.1612E+01
105	17.223	23.804	5.00	1.2090E+02
106	17.181	24.103	5.00	1.8392E+02
107	17.369	24.259	5.00	7.8774E+01
108	17.177	24.439	5.00	2.3141E+01
109	17.196	24.503	5.00	1.3102E+01
110	17.283	23.842	5.00	1.4531E+02
111	17.266	23.993	5.00	2.3855E+02
112	17.244	24.171	5.00	1.3081E+02
113	17.262	24.275	5.00	7.1420E+01
114	17.357	23.679	5.00	6.2946E+01
115	17.323	24.549	5.00	9.3329E+00
116	17.342	23.597	5.00	4.0265E+01
117	17.349	23.785	5.00	1.1018E+02
118	17.359	23.524	5.00	2.8856E+01
119	17.263	24.484	5.00	1.5885E+01
120	18.546	23.924	5.00	2.0526E+02
121	18.621	23.802	5.00	1.1930E+02
122	18.534	24.025	5.00	2.3056E+02
123	18.669	23.711	5.00	7.3940E+01
124	18.708	24.080	5.00	1.9974E+02
125	18.731	23.867	5.00	1.6355E+02
126	17.927	22.304	5.00	1.2330E+01
127	18.068	22.411	5.00	1.2409E+01
128	18.221	22.341	5.00	1.2362E+01
129	17.950	22.413	5.00	1.2408E+01
130	18.113	22.192	5.00	1.2249E+01
131	18.022	22.275	5.00	1.2310E+01
132	18.150	22.445	5.00	1.2427E+01
133	18.565	23.665	5.00	5.8558E+01
143	17.185	23.996	5.00	2.3970E+02
187	17.885	22.726	5.00	1.2557E+01
188	18.802	24.452	5.00	2.0824E+01
189	18.711	24.196	5.00	1.1350E+02

Moderate
Aimpoint (36.000, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	5.3596E+00
3	17.181	23.524	2.00	1.5475E+01
39	18.591	24.662	5.00	1.4322E+00
41	18.896	23.788	5.00	6.1339E+01
42	18.853	24.109	5.00	9.7083E+01
43	18.892	24.476	5.00	1.0296E+01
44	18.936	24.319	5.00	3.1109E+01
45	18.777	24.732	5.00	2.3442E-01
46	18.921	24.089	5.00	1.0498E+02
47	17.923	22.204	5.00	5.2790E+00
48	17.187	23.651	5.00	2.9925E+01
49	17.468	24.443	5.00	1.3245E+01
50	17.487	24.398	5.00	1.8305E+01
52	17.293	24.340	5.00	2.7228E+01
53	17.202	24.669	5.00	1.2980E+00
54	17.418	24.675	5.00	1.1673E+00
55	17.339	24.697	5.00	6.9717E-01
56	17.274	24.597	5.00	3.3711E+00
57	17.347	24.131	5.00	8.8143E+01
58	17.336	24.001	5.00	1.2829E+02
59	17.205	23.842	5.00	7.9804E+01
60	17.421	24.329	5.00	2.9302E+01
63	18.818	24.344	5.00	2.6390E+01
64	18.630	24.478	5.00	1.0145E+01
65	18.806	24.225	5.00	5.4382E+01
66	18.725	24.470	5.00	1.0789E+01
67	18.548	24.460	5.00	1.1607E+01
70	18.282	22.390	5.00	5.3502E+00
79	18.238	22.525	5.00	5.3828E+00
80	18.435	22.682	5.00	5.4214E+00
83	18.456	22.521	5.00	5.3839E+00
85	17.884	22.396	5.00	5.3487E+00
87	17.977	22.662	5.00	5.4127E+00
88	18.843	24.530	5.00	6.5627E+00
89	18.290	22.615	5.00	5.4044E+00
90	18.430	22.295	5.00	5.3169E+00
91	17.898	22.639	5.00	5.4065E+00
92	18.185	22.679	5.00	5.4185E+00
100	17.232	23.912	5.00	1.0693E+02
101	17.439	24.597	5.00	3.3680E+00
102	17.175	24.255	5.00	4.5705E+01
103	17.359	24.059	5.00	1.1649E+02
104	17.452	24.521	5.00	7.1448E+00
105	17.223	23.804	5.00	6.6344E+01
106	17.181	24.103	5.00	9.9589E+01
107	17.369	24.259	5.00	4.4725E+01
108	17.177	24.439	5.00	1.3703E+01
109	17.196	24.503	5.00	8.2348E+00
110	17.283	23.842	5.00	7.9799E+01
111	17.266	23.993	5.00	1.2738E+02
112	17.244	24.171	5.00	7.2675E+01
113	17.262	24.275	5.00	4.0855E+01
114	17.357	23.679	5.00	3.4963E+01
115	17.323	24.549	5.00	5.4670E+00
116	17.342	23.597	5.00	2.2459E+01
117	17.349	23.785	5.00	6.0551E+01
118	17.359	23.524	5.00	1.5468E+01
119	17.263	24.484	5.00	9.7137E+00
120	18.546	23.924	5.00	1.1123E+02
121	18.621	23.802	5.00	6.5559E+01
122	18.534	24.025	5.00	1.2414E+02
123	18.669	23.711	5.00	4.1233E+01
124	18.708	24.080	5.00	1.0843E+02
125	18.731	23.867	5.00	8.9343E+01
126	17.927	22.304	5.00	5.3156E+00
127	18.068	22.411	5.00	5.3545E+00
128	18.221	22.341	5.00	5.3318E+00
129	17.950	22.413	5.00	5.3538E+00
130	18.113	22.192	5.00	5.2764E+00
131	18.022	22.275	5.00	5.3058E+00
132	18.150	22.445	5.00	5.3632E+00
133	18.565	23.665	5.00	3.2384E+01
143	17.185	23.996	5.00	1.2785E+02
187	17.885	22.726	5.00	5.4269E+00
188	18.802	24.452	5.00	1.2244E+01
189	18.711	24.196	5.00	6.3414E+01

Light
Aimpoint (40.500, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	5.9605E-01
3	17.181	23.524	2.00	1.2680E+00
41	18.896	23.788	5.00	1.1084E+01
42	18.853	24.109	5.00	1.8481E+01
43	18.892	24.476	5.00	5.0911E-01
44	18.936	24.319	5.00	5.0886E+00
46	18.921	24.089	5.00	2.0118E+01
47	17.923	22.204	5.00	5.7638E-01
48	17.187	23.651	5.00	4.6410E+00
49	17.468	24.443	5.00	1.2320E+00
50	17.487	24.398	5.00	2.3963E+00
52	17.293	24.340	5.00	4.2894E+00
57	17.347	24.131	5.00	1.6681E+01
58	17.336	24.001	5.00	2.4742E+01
59	17.205	23.842	5.00	1.4839E+01
60	17.421	24.329	5.00	4.7041E+00
63	18.818	24.344	5.00	4.1254E+00
64	18.630	24.478	5.00	4.6694E-01
65	18.806	24.225	5.00	9.7931E+00
66	18.725	24.470	5.00	6.3664E-01
67	18.548	24.460	5.00	8.4918E-01
70	18.282	22.390	5.00	5.9364E-01
79	18.238	22.525	5.00	6.0205E-01
80	18.435	22.682	5.00	6.2451E-01
83	18.456	22.521	5.00	6.0243E-01
85	17.884	22.396	5.00	5.9304E-01
87	17.977	22.662	5.00	6.1900E-01
89	18.290	22.615	5.00	6.0996E-01
90	18.430	22.295	5.00	5.8571E-01
91	17.898	22.639	5.00	6.1391E-01
92	18.185	22.679	5.00	6.2318E-01
100	17.232	23.912	5.00	2.0444E+01
102	17.175	24.255	5.00	8.1005E+00
103	17.359	24.059	5.00	2.2414E+01
105	17.223	23.804	5.00	1.2136E+01
106	17.181	24.103	5.00	1.9013E+01
107	17.369	24.259	5.00	7.8877E+00
108	17.177	24.439	5.00	1.3289E+00
110	17.283	23.842	5.00	1.4838E+01
111	17.266	23.993	5.00	2.4638E+01
112	17.244	24.171	5.00	1.3526E+01
113	17.262	24.275	5.00	7.0505E+00
114	17.357	23.679	5.00	5.6777E+00
116	17.342	23.597	5.00	3.0023E+00
117	17.349	23.785	5.00	1.0916E+01
118	17.359	23.524	5.00	1.2682E+00
119	17.263	24.484	5.00	3.4064E-01
120	18.546	23.924	5.00	2.1354E+01
121	18.621	23.802	5.00	1.1978E+01
122	18.534	24.025	5.00	2.4229E+01
123	18.669	23.711	5.00	6.9990E+00
124	18.708	24.080	5.00	2.0842E+01
125	18.731	23.867	5.00	1.6775E+01
126	17.927	22.304	5.00	5.8513E-01
127	18.068	22.411	5.00	5.9458E-01
128	18.221	22.341	5.00	5.8917E-01
129	17.950	22.413	5.00	5.9437E-01
130	18.113	22.192	5.00	5.7522E-01
131	18.022	22.275	5.00	5.8285E-01
132	18.150	22.445	5.00	5.9690E-01
133	18.565	23.665	5.00	5.1423E+00
143	17.185	23.996	5.00	2.4693E+01
187	17.885	22.726	5.00	6.3228E-01
188	18.802	24.452	5.00	1.0184E+00
189	18.711	24.196	5.00	1.1720E+01
190	18.650	24.342	5.00	4.2022E+00
191	18.361	22.159	5.00	5.7047E-01
193	17.263	23.765	5.00	9.7353E+00
195	17.552	24.359	5.00	3.6147E+00
196	17.329	24.294	5.00	6.1742E+00
197	17.350	24.467	5.00	7.0243E-01
198	18.347	22.723	5.00	6.3291E-01
204	17.183	24.370	5.00	3.2571E+00
205	18.626	24.203	5.00	1.1244E+01
206	17.314	24.187	5.00	1.2374E+01
207	17.355	23.946	5.00	2.2909E+01

Table B-6.6
Botulinum Toxin
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-27.000, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
190	18.650	24.342	5.00	4.6261E+01
191	18.361	22.159	5.00	1.2228E+01
193	17.263	23.765	5.00	9.9376E+01
195	17.552	24.359	5.00	4.1303E+01
196	17.329	24.294	5.00	6.2650E+01
197	17.350	24.467	5.00	1.8579E+01
198	18.347	22.723	5.00	1.2563E+01
204	17.183	24.370	5.00	3.8220E+01
205	18.626	24.203	5.00	1.0912E+02
206	17.314	24.187	5.00	1.1994E+02
207	17.355	23.946	5.00	2.1987E+02
208	17.275	23.609	5.00	4.3163E+01
209	17.266	24.069	5.00	2.0765E+02
210	17.248	24.378	5.00	3.5934E+01
211	17.359	24.366	5.00	3.9336E+01
212	17.355	23.859	5.00	1.5754E+02
213	17.275	23.713	5.00	7.5027E+01
214	18.619	23.957	5.00	2.2474E+02
215	18.642	24.090	5.00	1.9291E+02
216	18.700	23.951	5.00	2.2248E+02
217	17.997	22.157	5.00	1.2221E+01
218	18.129	22.348	5.00	1.2366E+01
219	18.331	22.261	5.00	1.2304E+01
220	18.528	23.774	5.00	1.0400E+02
238	18.533	24.214	5.00	1.0295E+02
239	18.727	24.309	5.00	5.6765E+01
243	18.226	22.183	5.00	1.2244E+01
250	18.375	22.578	5.00	1.2492E+01
251	18.839	24.693	5.00	1.7258E+00
252	18.082	22.652	5.00	1.2522E+01
253	17.471	24.264	5.00	7.6450E+01
254	17.479	23.766	5.00	9.9876E+01
255	18.303	23.109	5.00	1.2665E+01
256	17.694	23.745	5.00	8.8990E+01
257	17.825	23.345	5.00	1.5608E+01
258	17.872	23.363	5.00	1.6216E+01
259	17.464	24.139	5.00	1.5410E+02
260	17.671	24.255	5.00	8.0559E+01
261	17.537	24.105	5.00	1.8218E+02
262	17.535	24.181	5.00	1.2395E+02
263	18.375	23.041	5.00	1.2524E+01
264	17.946	23.354	5.00	1.5911E+01
265	18.322	23.234	5.00	1.3441E+01
266	17.871	23.446	5.00	2.1009E+01
267	18.457	23.056	5.00	1.2551E+01
268	18.912	23.198	5.00	1.3108E+01
269	18.847	23.066	5.00	1.2574E+01
270	18.931	23.070	5.00	1.2582E+01
271	18.815	23.167	5.00	1.2956E+01
272	17.654	24.088	5.00	1.9452E+02
273	18.388	23.221	5.00	1.3315E+01
274	17.554	23.728	5.00	8.1561E+01
275	17.659	23.893	5.00	1.8435E+02
276	17.445	23.969	5.00	2.2954E+02
277	17.554	23.921	5.00	2.0356E+02
278	17.752	24.260	5.00	7.8239E+01
279	18.479	23.337	5.00	1.5334E+01
280	17.642	24.022	5.00	2.3205E+02
281	17.580	24.093	5.00	1.9110E+02
282	18.448	23.188	5.00	1.3052E+01
283	17.536	23.658	5.00	5.6558E+01
284	17.455	23.844	5.00	1.4655E+02
285	18.364	23.146	5.00	1.2846E+01
286	17.668	23.823	5.00	1.3301E+02
287	17.953	23.437	5.00	2.0314E+01
288	17.572	23.825	5.00	1.3432E+02
289	17.538	23.994	5.00	2.3884E+02
290	16.804	22.744	1.00	1.2551E+01
291	10.099	24.313	1.00	5.6942E+01
292	10.584	23.765	1.00	1.0061E+02
293	12.169	24.732	2.00	1.0971E+00
294	10.749	23.252	4.00	1.3551E+01
295	10.774	24.010	5.00	2.3901E+02
296	12.417	22.105	5.00	1.2095E+01
297	10.283	22.042	5.00	1.2006E+01
302	16.207	22.205	5.00	1.2229E+01

Moderate
Aimpoint (36.000, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
190	18.650	24.342	5.00	2.6777E+01
191	18.361	22.159	5.00	5.2665E+00
193	17.263	23.765	5.00	5.4730E+01
195	17.552	24.359	5.00	2.4006E+01
196	17.329	24.294	5.00	3.6247E+01
197	17.350	24.467	5.00	1.1092E+01
198	18.347	22.723	5.00	5.4302E+00
204	17.183	24.370	5.00	2.2417E+01
205	18.626	24.203	5.00	6.1043E+01
206	17.314	24.187	5.00	6.6795E+01
207	17.355	23.946	5.00	1.1928E+02
208	17.275	23.609	5.00	2.4031E+01
209	17.266	24.069	5.00	1.1267E+02
210	17.248	24.378	5.00	2.1243E+01
211	17.359	24.366	5.00	2.2993E+01
212	17.355	23.859	5.00	8.6217E+01
213	17.275	23.713	5.00	4.1769E+01
214	18.619	23.957	5.00	1.2171E+02
215	18.642	24.090	5.00	1.0460E+02
216	18.700	23.951	5.00	1.2078E+02
217	17.997	22.157	5.00	5.2626E+00
218	18.129	22.348	5.00	5.3335E+00
219	18.331	22.261	5.00	5.3035E+00
220	18.528	23.774	5.00	5.7281E+01
238	18.533	24.214	5.00	5.7723E+01
239	18.727	24.309	5.00	3.3011E+01
243	18.226	22.183	5.00	5.2741E+00
250	18.375	22.578	5.00	5.3965E+00
251	18.839	24.693	5.00	7.7048E-01
252	18.082	22.652	5.00	5.4112E+00
253	17.471	24.264	5.00	4.3508E+01
254	17.479	23.766	5.00	5.5010E+01
255	18.303	23.109	5.00	5.4848E+00
256	17.694	23.745	5.00	4.9176E+01
257	17.825	23.345	5.00	7.0569E+00
258	17.872	23.363	5.00	7.5379E+00
259	17.464	24.139	5.00	8.4868E+01
260	17.671	24.255	5.00	4.5677E+01
261	17.537	24.105	5.00	9.8761E+01
262	17.535	24.181	5.00	6.8986E+01
263	18.375	23.041	5.00	5.4057E+00
264	17.946	23.354	5.00	7.2730E+00
265	18.322	23.234	5.00	5.6387E+00
266	17.871	23.446	5.00	1.0529E+01
267	18.457	23.056	5.00	5.4200E+00
268	18.912	23.198	5.00	5.6847E+00
269	18.847	23.066	5.00	5.4349E+00
270	18.931	23.070	5.00	5.4402E+00
271	18.815	23.167	5.00	5.6050E+00
272	17.654	24.088	5.00	1.0539E+02
273	18.388	23.221	5.00	5.6567E+00
274	17.554	23.728	5.00	4.5237E+01
275	17.659	23.893	5.00	9.9765E+01
276	17.445	23.969	5.00	1.2366E+02
277	17.554	23.921	5.00	1.1019E+02
278	17.752	24.260	5.00	4.4461E+01
279	18.479	23.337	5.00	6.8958E+00
280	17.642	24.022	5.00	1.2469E+02
281	17.580	24.093	5.00	1.0348E+02
282	18.448	23.188	5.00	5.6550E+00
283	17.536	23.658	5.00	3.1171E+01
284	17.455	23.844	5.00	8.0498E+01
285	18.364	23.146	5.00	5.5507E+00
286	17.668	23.823	5.00	7.3048E+01
287	17.953	23.437	5.00	1.0156E+01
288	17.572	23.825	5.00	7.3762E+01
289	17.538	23.994	5.00	1.2752E+02
290	16.804	22.744	1.00	5.4217E+00
291	10.099	24.313	1.00	3.2633E+01
292	10.584	23.765	1.00	5.5105E+01
293	12.169	24.732	2.00	2.5993E-01
294	10.749	23.252	4.00	5.5914E+00
295	10.774	24.010	5.00	1.2718E+02
296	12.417	22.105	5.00	5.1945E+00
297	10.283	22.042	5.00	5.1076E+00
302	16.207	22.205	5.00	5.2640E+00

Light
Aimpoint (40.500, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
208	17.275	23.609	5.00	3.3451E+00
209	17.266	24.069	5.00	2.1696E+01
210	17.248	24.378	5.00	3.0023E+00
211	17.359	24.366	5.00	3.3870E+00
212	17.355	23.859	5.00	1.6158E+01
213	17.275	23.713	5.00	7.1041E+00
214	18.619	23.957	5.00	2.3481E+01
215	18.642	24.090	5.00	2.0042E+01
216	18.700	23.951	5.00	2.3211E+01
217	17.997	22.157	5.00	5.6919E-01
218	18.129	22.348	5.00	5.8953E-01
219	18.331	22.261	5.00	5.8246E-01
220	18.528	23.774	5.00	1.0216E+01
238	18.533	24.214	5.00	1.0521E+01
239	18.727	24.309	5.00	5.5058E+00
243	18.226	22.183	5.00	5.7405E-01
250	18.375	22.578	5.00	6.0570E-01
252	18.082	22.652	5.00	6.1718E-01
253	17.471	24.264	5.00	7.6242E+00
254	17.479	23.766	5.00	9.7877E+00
255	18.303	23.109	5.00	6.8228E-01
256	17.694	23.745	5.00	8.6479E+00
257	17.825	23.345	5.00	7.2311E-01
258	17.872	23.363	5.00	7.2966E-01
259	17.464	24.139	5.00	1.6031E+01
260	17.671	24.255	5.00	8.0927E+00
261	17.537	24.105	5.00	1.8840E+01
262	17.535	24.181	5.00	1.2791E+01
263	18.375	23.041	5.00	6.7620E-01
264	17.946	23.354	5.00	7.2660E-01
265	18.322	23.234	5.00	7.1379E-01
266	17.871	23.446	5.00	7.4377E-01
267	18.457	23.056	5.00	6.7780E-01
268	18.912	23.198	5.00	7.1539E-01
269	18.847	23.066	5.00	6.7973E-01
270	18.931	23.070	5.00	6.8032E-01
271	18.815	23.167	5.00	6.9727E-01
272	17.654	24.088	5.00	2.0218E+01
273	18.388	23.221	5.00	7.1434E-01
274	17.554	23.728	5.00	7.7868E+00
275	17.659	23.893	5.00	1.8926E+01
276	17.445	23.969	5.00	2.4042E+01
277	17.554	23.921	5.00	2.1137E+01
278	17.752	24.260	5.00	7.8297E+00
279	18.479	23.337	5.00	7.2224E-01
280	17.642	24.022	5.00	2.4308E+01
281	17.580	24.093	5.00	1.9818E+01
282	18.448	23.188	5.00	7.0822E-01
283	17.536	23.658	5.00	4.8945E+00
284	17.455	23.844	5.00	1.4985E+01
285	18.364	23.146	5.00	6.8586E-01
286	17.668	23.823	5.00	1.3421E+01
287	17.953	23.437	5.00	7.4386E-01
288	17.572	23.825	5.00	1.3559E+01
289	17.538	23.994	5.00	2.4651E+01
290	16.804	22.744	1.00	6.3314E-01
291	10.099	24.313	1.00	5.1761E+00
292	10.584	23.765	1.00	9.3386E+00
294	10.749	23.252	4.00	4.7499E-01
295	10.774	24.010	5.00	2.4187E+01
296	12.417	22.105	5.00	4.4557E-01
297	10.283	22.042	5.00	3.4696E-01
302	16.207	22.205	5.00	5.7190E-01
303	16.037	22.966	5.00	6.6272E-01
304	16.564	22.273	5.00	5.7872E-01
305	16.527	22.495	5.00	5.9534E-01
306	16.298	22.635	5.00	6.0851E-01
307	16.379	22.184	5.00	5.6934E-01
308	16.645	22.617	5.00	6.0566E-01
309	16.760	22.367	5.00	5.8738E-01
310	15.404	22.298	5.00	5.7771E-01
311	15.111	22.759	5.00	6.3176E-01
312	15.099	22.309	5.00	5.7781E-01
313	15.351	22.586	5.00	5.9746E-01
314	16.295	23.584	5.00	2.6579E+00
315	16.213	23.578	5.00	2.4977E+00

Table B-6.6
Botulinum Toxin
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-27.000, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
303	16.037	22.966	5.00	1.2423E+01
304	16.564	22.273	5.00	1.2285E+01
305	16.527	22.495	5.00	1.2424E+01
306	16.298	22.635	5.00	1.2486E+01
307	16.379	22.184	5.00	1.2216E+01
308	16.645	22.617	5.00	1.2483E+01
309	16.760	22.367	5.00	1.2359E+01
310	15.404	22.298	5.00	1.2286E+01
311	15.111	22.759	5.00	1.2533E+01
312	15.099	22.309	5.00	1.2290E+01
313	15.351	22.586	5.00	1.2448E+01
314	16.295	23.584	5.00	3.8282E+01
315	16.213	23.578	5.00	3.7329E+01
316	16.195	23.408	5.00	1.8119E+01
317	16.396	23.403	5.00	1.7727E+01
318	15.095	23.916	5.00	2.0091E+02
319	15.297	23.517	5.00	2.7909E+01
320	15.101	23.853	5.00	1.5333E+02
321	15.938	23.965	5.00	2.2847E+02
322	15.315	24.362	5.00	4.0754E+01
323	15.531	23.536	5.00	3.0773E+01
324	15.960	23.529	5.00	2.9689E+01
325	15.725	23.681	5.00	6.3765E+01
326	15.397	23.815	5.00	1.2839E+02
327	15.554	23.639	5.00	5.1389E+01
328	15.042	24.358	5.00	4.1932E+01
329	15.089	23.660	5.00	5.7444E+01
330	15.948	24.370	5.00	3.8386E+01
331	15.487	23.961	5.00	2.2709E+02
332	15.188	23.484	5.00	2.4078E+01
333	15.040	23.547	5.00	3.2470E+01
334	11.730	24.808	5.00	7.1707E-02
336	11.213	22.359	5.00	1.2266E+01
337	11.004	23.167	5.00	1.2829E+01
338	11.864	24.773	5.00	4.8379E-01
339	10.324	24.229	5.00	9.6249E+01
340	12.343	23.821	5.00	1.3295E+02
341	11.561	24.713	5.00	1.3912E+00
342	12.402	24.713	5.00	1.3788E+00
343	10.312	23.833	5.00	1.4112E+02
344	10.440	23.445	5.00	2.1156E+01
345	10.642	22.588	5.00	1.2374E+01
346	10.572	22.167	5.00	1.2109E+01
347	10.837	22.180	5.00	1.2124E+01
348	11.415	24.864	5.00	2.8457E-02
349	11.087	22.590	5.00	1.2382E+01
350	10.277	22.652	5.00	1.2397E+01
351	10.506	24.262	5.00	7.8706E+01
352	10.275	22.955	5.00	1.2329E+01
353	11.083	22.905	5.00	1.2355E+01
354	11.664	23.658	5.00	5.7220E+01
355	11.241	22.064	5.00	1.2044E+01
367	16.439	22.517	5.00	1.2433E+01
370	11.730	23.215	5.00	1.3165E+01
371	11.800	22.452	5.00	1.2330E+01
372	12.048	22.765	5.00	1.2488E+01
373	11.734	22.345	5.00	1.2264E+01
374	16.417	23.547	5.00	3.2383E+01
375	16.323	23.462	5.00	2.2306E+01
376	15.643	24.224	5.00	9.7948E+01
377	15.630	24.039	5.00	2.2565E+02
378	15.383	24.323	5.00	5.2844E+01
379	15.789	24.075	5.00	2.0391E+02
380	15.542	24.250	5.00	8.3281E+01
388	15.230	22.482	5.00	1.2398E+01
389	15.549	22.469	5.00	1.2397E+01
390	15.379	22.746	5.00	1.2529E+01
391	15.412	22.450	5.00	1.2386E+01
392	15.295	22.813	5.00	1.2543E+01
393	15.532	22.696	5.00	1.2502E+01
394	15.327	22.374	5.00	1.2342E+01
395	15.210	22.395	5.00	1.2356E+01
396	15.440	22.542	5.00	1.2429E+01
397	16.906	22.690	5.00	1.2521E+01
398	16.833	22.662	5.00	1.2507E+01
399	16.059	22.445	5.00	1.2394E+01

Moderate
Aimpoint (36.000, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
303	16.037	22.966	5.00	5.3509E+00
304	16.564	22.273	5.00	5.2918E+00
305	16.527	22.495	5.00	5.3601E+00
306	16.298	22.635	5.00	5.3913E+00
307	16.379	22.184	5.00	5.2579E+00
308	16.645	22.617	5.00	5.3902E+00
309	16.760	22.367	5.00	5.3277E+00
310	15.404	22.298	5.00	5.2902E+00
311	15.111	22.759	5.00	5.4106E+00
312	15.099	22.309	5.00	5.2914E+00
313	15.351	22.586	5.00	5.3711E+00
314	16.295	23.584	5.00	2.1135E+01
315	16.213	23.578	5.00	2.0506E+01
316	16.195	23.408	5.00	8.9781E+00
317	16.396	23.403	5.00	8.7675E+00
318	15.095	23.916	5.00	1.0847E+02
319	15.297	23.517	5.00	1.4996E+01
320	15.101	23.853	5.00	8.3956E+01
321	15.938	23.965	5.00	1.2317E+02
322	15.315	24.362	5.00	2.3687E+01
323	15.531	23.536	5.00	1.6478E+01
324	15.960	23.529	5.00	1.5912E+01
325	15.725	23.681	5.00	3.5402E+01
326	15.397	23.815	5.00	7.0343E+01
327	15.554	23.639	5.00	2.8287E+01
328	15.042	24.358	5.00	2.4286E+01
329	15.089	23.660	5.00	3.1644E+01
330	15.948	24.370	5.00	2.2483E+01
331	15.487	23.961	5.00	1.2260E+02
332	15.188	23.484	5.00	1.2731E+01
333	15.040	23.547	5.00	1.7360E+01
336	11.213	22.359	5.00	5.2732E+00
337	11.004	23.167	5.00	5.5335E+00
338	11.864	24.773	5.00	1.5577E-02
339	10.324	24.229	5.00	5.3611E+01
340	12.343	23.821	5.00	7.2644E+01
341	11.561	24.713	5.00	5.0811E-01
342	12.402	24.713	5.00	5.0304E-01
343	10.312	23.833	5.00	7.6956E+01
344	10.440	23.445	5.00	1.0620E+01
345	10.642	22.588	5.00	5.3292E+00
346	10.572	22.167	5.00	5.2000E+00
347	10.837	22.180	5.00	5.2069E+00
349	11.087	22.590	5.00	5.3337E+00
350	10.277	22.652	5.00	5.2917E+00
351	10.506	24.262	5.00	4.4390E+01
352	10.275	22.955	5.00	5.2500E+00
353	11.083	22.905	5.00	5.3160E+00
354	11.664	23.658	5.00	3.1440E+01
355	11.241	22.064	5.00	5.1697E+00
367	16.439	22.517	5.00	5.3645E+00
370	11.730	23.215	5.00	5.6079E+00
371	11.800	22.452	5.00	5.3060E+00
372	12.048	22.765	5.00	5.3855E+00
373	11.734	22.345	5.00	5.2731E+00
374	16.417	23.547	5.00	1.7307E+01
375	16.323	23.462	5.00	1.1420E+01
376	15.643	24.224	5.00	5.4860E+01
377	15.630	24.039	5.00	1.2185E+02
378	15.383	24.323	5.00	3.0551E+01
379	15.789	24.075	5.00	1.1040E+02
380	15.542	24.250	5.00	4.7009E+01
388	15.230	22.482	5.00	5.3450E+00
389	15.549	22.469	5.00	5.3448E+00
390	15.379	22.746	5.00	5.4098E+00
391	15.412	22.450	5.00	5.3390E+00
392	15.295	22.813	5.00	5.4087E+00
393	15.532	22.696	5.00	5.3991E+00
394	15.327	22.374	5.00	5.3168E+00
395	15.210	22.395	5.00	5.3233E+00
396	15.440	22.542	5.00	5.3614E+00
397	16.906	22.690	5.00	5.4098E+00
398	16.833	22.662	5.00	5.4025E+00
399	16.059	22.445	5.00	5.3438E+00
400	16.153	22.847	5.00	5.3813E+00
401	16.293	22.563	5.00	5.3741E+00

Light
Aimpoint (40.500, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
316	16.195	23.408	5.00	7.3818E-01
317	16.396	23.403	5.00	7.3864E-01
318	15.095	23.916	5.00	2.0787E+01
319	15.297	23.517	5.00	1.1167E+00
320	15.101	23.853	5.00	1.5713E+01
321	15.938	23.965	5.00	2.3889E+01
322	15.315	24.362	5.00	3.5327E+00
323	15.531	23.536	5.00	1.5222E+00
324	15.960	23.529	5.00	1.3732E+00
325	15.725	23.681	5.00	5.7738E+00
326	15.397	23.815	5.00	1.2914E+01
327	15.554	23.639	5.00	4.2643E+00
328	15.042	24.358	5.00	3.6661E+00
329	15.089	23.660	5.00	4.9841E+00
330	15.948	24.370	5.00	3.2656E+00
331	15.487	23.961	5.00	2.3715E+01
332	15.188	23.484	5.00	7.4827E-01
333	15.040	23.547	5.00	1.7569E+00
336	11.213	22.359	5.00	4.1401E-01
337	11.004	23.167	5.00	4.7711E-01
339	10.324	24.229	5.00	9.3342E+00
340	12.343	23.821	5.00	1.3072E+01
343	10.312	23.833	5.00	1.3740E+01
344	10.440	23.445	5.00	4.7942E-01
345	10.642	22.588	5.00	3.9792E-01
346	10.572	22.167	5.00	3.7245E-01
347	10.837	22.180	5.00	3.8552E-01
349	11.087	22.590	5.00	4.1874E-01
350	10.277	22.652	5.00	3.8852E-01
351	10.506	24.262	5.00	7.5281E+00
352	10.275	22.955	5.00	4.2063E-01
353	11.083	22.905	5.00	4.5799E-01
354	11.664	23.658	5.00	4.6258E+00
355	11.241	22.064	5.00	3.9009E-01
367	16.439	22.517	5.00	5.9642E-01
370	11.730	23.215	5.00	5.2945E-01
371	11.800	22.452	5.00	4.4568E-01
372	12.048	22.765	5.00	4.9155E-01
373	11.734	22.345	5.00	4.3679E-01
374	16.417	23.547	5.00	1.7565E+00
375	16.323	23.462	5.00	7.4375E-01
376	15.643	24.224	5.00	9.9012E+00
377	15.630	24.039	5.00	2.3615E+01
378	15.383	24.323	5.00	4.9599E+00
379	15.789	24.075	5.00	2.1286E+01
380	15.542	24.250	5.00	8.3895E+00
388	15.230	22.482	5.00	5.9086E-01
389	15.549	22.469	5.00	5.9098E-01
390	15.379	22.746	5.00	6.2969E-01
391	15.412	22.450	5.00	5.8945E-01
392	15.295	22.813	5.00	6.4260E-01
393	15.532	22.696	5.00	6.1940E-01
394	15.327	22.374	5.00	5.8398E-01
395	15.210	22.395	5.00	5.8545E-01
396	15.440	22.542	5.00	5.9507E-01
397	16.906	22.690	5.00	6.2194E-01
398	16.833	22.662	5.00	6.1578E-01
399	16.059	22.445	5.00	5.9098E-01
400	16.153	22.847	5.00	6.4890E-01
401	16.293	22.563	5.00	5.9879E-01
402	16.343	22.889	5.00	6.5436E-01
403	16.054	22.672	5.00	6.1572E-01
404	16.286	22.732	5.00	6.2917E-01
405	16.114	22.560	5.00	5.9809E-01
406	15.553	22.564	5.00	5.9672E-01
407	16.372	23.461	5.00	7.4354E-01
408	16.223	23.534	5.00	1.4799E+00
409	12.089	22.312	5.00	4.5069E-01
410	16.318	23.537	5.00	1.5437E+00
411	11.938	24.217	5.00	1.0184E+01
413	15.124	24.166	5.00	1.3957E+01
415	16.328	22.349	5.00	5.8462E-01
416	16.932	22.046	5.00	5.4839E-01
417	16.754	22.038	5.00	5.4665E-01
418	16.483	22.377	5.00	5.8747E-01
419	16.952	22.920	5.00	6.5956E-01

Table B-6.6
Botulinum Toxin
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-27.000, 24.000)					Moderate Aimpoint (36.000, 24.000)					Light Aimpoint (40.500, 24.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
400	16.153	22.847	5.00	1.2510E+01	402	16.343	22.889	5.00	5.3654E+00	420	15.586	22.297	5.00	5.7812E-01
401	16.293	22.563	5.00	1.2452E+01	403	16.054	22.672	5.00	5.3980E+00	421	15.583	22.776	5.00	6.3667E-01
402	16.343	22.889	5.00	1.2456E+01	404	16.286	22.732	5.00	5.4144E+00	422	16.365	23.575	5.00	2.4172E+00
403	16.054	22.672	5.00	1.2499E+01	405	16.114	22.560	5.00	5.3718E+00	423	15.887	23.801	5.00	1.1953E+01
404	16.286	22.732	5.00	1.2535E+01	406	15.553	22.564	5.00	5.3677E+00	424	15.635	23.695	5.00	6.3431E+00
405	16.114	22.560	5.00	1.2448E+01	407	16.372	23.461	5.00	1.1361E+01	425	15.280	23.965	5.00	2.3901E+01
406	15.553	22.564	5.00	1.2441E+01	408	16.223	23.534	5.00	1.6295E+01	426	15.202	23.813	5.00	1.2780E+01
407	16.372	23.461	5.00	2.2226E+01	409	12.089	22.312	5.00	5.2647E+00	427	15.700	23.559	5.00	2.0359E+00
408	16.223	23.534	5.00	3.0430E+01	410	16.318	23.537	5.00	1.6527E+01	428	15.562	24.362	5.00	3.5309E+00
409	12.089	22.312	5.00	1.2245E+01	411	11.938	24.217	5.00	5.7181E+01	429	15.494	23.779	5.00	1.0562E+01
410	16.318	23.537	5.00	3.0878E+01	412	11.217	24.786	5.00	8.4060E-03	430	15.039	23.942	5.00	2.2667E+01
411	11.938	24.217	5.00	1.0272E+02	413	15.124	24.166	5.00	7.4635E+01	431	15.922	23.704	5.00	6.7202E+00
412	11.217	24.786	5.00	2.9185E-01	415	16.328	22.349	5.00	5.3171E+00	432	10.754	23.011	5.00	4.4955E-01
413	15.124	24.166	5.00	1.3471E+02	416	16.932	22.046	5.00	5.2128E+00	433	10.232	22.792	5.00	4.0551E-01
415	16.328	22.349	5.00	1.2339E+01	417	16.754	22.038	5.00	5.2084E+00	434	10.613	22.934	5.00	4.3634E-01
416	16.932	22.046	5.00	1.2121E+01	418	16.483	22.377	5.00	5.3287E+00	435	10.858	22.532	5.00	4.0569E-01
417	16.754	22.038	5.00	1.2112E+01	419	16.952	22.920	5.00	5.3626E+00	436	12.341	22.320	5.00	4.6261E-01
418	16.483	22.377	5.00	1.2362E+01	420	15.586	22.297	5.00	5.2915E+00	437	11.141	24.101	5.00	1.8894E+01
419	16.952	22.920	5.00	1.2447E+01	421	15.583	22.776	5.00	5.4188E+00	438	10.477	23.225	5.00	4.6045E-01
420	15.586	22.297	5.00	1.2288E+01	422	16.365	23.575	5.00	2.0183E+01	439	10.064	22.060	5.00	3.3947E-01
421	15.583	22.776	5.00	1.2551E+01	423	15.887	23.801	5.00	6.5354E+01	440	12.398	23.116	5.00	5.4200E-01
422	16.365	23.575	5.00	3.6837E+01	424	15.635	23.695	5.00	3.7932E+01	442	11.211	23.859	5.00	1.5824E+01
423	15.887	23.801	5.00	1.1928E+02	425	15.280	23.965	5.00	1.2323E+02	443	11.763	22.716	5.00	4.6952E-01
424	15.635	23.695	5.00	6.8040E+01	426	15.202	23.813	5.00	6.9645E+01	444	11.829	22.324	5.00	4.3974E-01
425	15.280	23.965	5.00	2.2865E+02	427	15.700	23.559	5.00	1.8521E+01	445	16.268	23.434	5.00	7.3915E-01
426	15.202	23.813	5.00	1.2715E+02	428	15.562	24.362	5.00	2.3673E+01	446	15.763	24.273	5.00	7.1745E+00
427	15.700	23.559	5.00	3.4325E+01	429	15.494	23.779	5.00	5.8906E+01	447	15.836	24.200	5.00	1.1485E+01
428	15.562	24.362	5.00	4.0720E+01	430	15.039	23.942	5.00	1.1801E+02	448	15.420	24.130	5.00	1.6805E+01
429	15.494	23.779	5.00	1.0732E+02	431	15.922	23.704	5.00	3.9749E+01	452	15.441	22.716	5.00	6.2343E-01
430	15.039	23.942	5.00	2.1787E+02	432	10.754	23.011	5.00	5.3161E+00	453	15.179	22.564	5.00	5.9564E-01
431	15.922	23.704	5.00	7.1279E+01	433	10.232	22.792	5.00	5.3074E+00	454	15.508	22.325	5.00	5.8030E-01
432	10.754	23.011	5.00	1.2345E+01	434	10.613	22.934	5.00	5.3064E+00	455	15.079	22.573	5.00	5.9590E-01
433	10.232	22.792	5.00	1.2477E+01	435	10.858	22.532	5.00	5.3172E+00	456	15.232	22.676	5.00	6.1427E-01
434	10.613	22.934	5.00	1.2340E+01	436	12.341	22.320	5.00	5.2699E+00	457	16.286	23.014	5.00	6.6857E-01
435	10.858	22.532	5.00	1.2352E+01	437	11.141	24.101	5.00	1.0058E+02	458	16.114	22.719	5.00	6.2592E-01
436	12.341	22.320	5.00	1.2255E+01	438	10.477	23.225	5.00	5.5882E+00	459	16.557	22.774	5.00	6.3886E-01
437	11.141	24.101	5.00	1.8701E+02	439	10.064	22.060	5.00	5.0255E+00	460	16.473	22.855	5.00	6.5068E-01
438	10.477	23.225	5.00	1.3256E+01	440	12.398	23.116	5.00	5.4448E+00	461	16.578	22.896	5.00	6.5579E-01
439	10.064	22.060	5.00	1.2015E+01	442	11.211	23.859	5.00	8.6544E+01	462	16.264	23.495	5.00	7.5459E-01
440	12.398	23.116	5.00	1.2599E+01	443	11.763	22.716	5.00	5.3709E+00					
441	10.091	24.893	5.00	5.9661E-03	444	11.829	22.324	5.00	5.2666E+00					
442	11.211	23.859	5.00	1.5899E+02	445	16.268	23.434	5.00	1.0059E+01					
443	11.763	22.716	5.00	1.2453E+01	446	15.763	24.273	5.00	4.1425E+01					
444	11.829	22.324	5.00	1.2250E+01	447	15.836	24.200	5.00	6.2102E+01					
445	16.268	23.434	5.00	2.0128E+01	448	15.420	24.130	5.00	8.8643E+01					
446	15.763	24.273	5.00	7.2624E+01	452	15.441	22.716	5.00	5.4031E+00					
447	15.836	24.200	5.00	1.1146E+02	453	15.179	22.564	5.00	5.3643E+00					
448	15.420	24.130	5.00	1.6202E+02	454	15.508	22.325	5.00	5.3009E+00					
452	15.441	22.716	5.00	1.2512E+01	455	15.079	22.573	5.00	5.3655E+00					
453	15.179	22.564	5.00	1.2435E+01	456	15.232	22.676	5.00	5.3917E+00					
454	15.508	22.325	5.00	1.2308E+01	457	16.286	23.014	5.00	5.3669E+00					
455	15.079	22.573	5.00	1.2438E+01	458	16.114	22.719	5.00	5.4098E+00					
456	15.232	22.676	5.00	1.2488E+01	459	16.557	22.774	5.00	5.4267E+00					
457	16.286	23.014	5.00	1.2443E+01	460	16.473	22.855	5.00	5.3792E+00					
458	16.114	22.719	5.00	1.2525E+01	461	16.578	22.896	5.00	5.3647E+00					
459	16.557	22.774	5.00	1.2565E+01	462	16.264	23.495	5.00	1.3336E+01					
460	16.473	22.855	5.00	1.2504E+01										
461	16.578	22.896	5.00	1.2450E+01										
462	16.264	23.495	5.00	2.4897E+01										

Table B-6.7.1
Botulinum Toxin
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (8.000, 30.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	8.5817E+02
2	18.822	27.915	2.00	4.7616E+02
3	17.181	23.524	2.00	6.7800E+02
4	18.493	25.220	3.00	1.1479E+03
5	16.903	27.198	3.00	7.2126E+03
6	16.187	27.848	4.00	7.7796E+03
7	16.933	27.851	5.00	6.5526E+03
8	17.462	26.876	5.00	6.5728E+03
9	17.366	26.775	5.00	6.3372E+03
10	18.147	27.560	5.00	2.8593E+03
11	17.742	26.629	5.00	5.9106E+03
12	18.130	27.247	5.00	4.1227E+03
13	17.460	26.751	5.00	6.3064E+03
14	18.595	27.455	5.00	1.8130E+03
15	19.307	26.354	5.00	2.8776E+03
16	19.346	25.560	5.00	2.5908E+03
17	19.516	26.029	5.00	2.9789E+03
18	18.420	27.447	5.00	2.3099E+03
19	18.212	27.476	5.00	2.9450E+03
20	19.204	26.454	5.00	2.9422E+03
21	18.222	27.296	5.00	3.5754E+03
22	19.922	25.515	5.00	2.1590E+03
23	18.087	27.398	5.00	3.7027E+03
24	19.801	25.844	5.00	2.3907E+03
25	19.210	25.865	5.00	3.4084E+03
26	18.329	27.823	5.00	1.5072E+03
27	18.712	27.105	5.00	2.4896E+03
28	18.856	27.306	5.00	1.5032E+03
29	18.374	27.844	5.00	1.3294E+03
30	18.405	27.220	5.00	3.1250E+03
31	18.118	27.716	5.00	2.4380E+03
32	18.658	27.207	5.00	2.3264E+03
33	18.081	27.914	5.00	1.9045E+03
34	18.942	27.051	5.00	1.9866E+03
35	18.597	25.229	5.00	1.2001E+03
36	18.520	27.504	5.00	1.8619E+03
37	18.503	25.254	5.00	1.2313E+03
38	19.604	25.703	5.00	2.7327E+03
39	18.591	24.662	5.00	8.9959E+02
40	18.651	25.229	5.00	1.2162E+03
41	18.896	23.788	5.00	9.0594E+02
42	18.853	24.109	5.00	9.2296E+02
43	18.892	24.476	5.00	9.2292E+02
44	18.936	24.319	5.00	9.2427E+02
45	18.777	24.732	5.00	8.7623E+02
46	18.921	24.089	5.00	9.0914E+02
47	17.923	22.204	5.00	7.7710E+02
48	17.187	23.651	5.00	6.8853E+02
49	17.468	24.443	5.00	8.2049E+02
50	17.487	24.398	5.00	8.2622E+02
51	18.556	25.363	5.00	1.5238E+03
52	17.293	24.340	5.00	7.6776E+02
53	17.202	24.669	5.00	7.5490E+02
54	17.418	24.675	5.00	8.0576E+02
55	17.339	24.697	5.00	7.8741E+02
56	17.274	24.597	5.00	7.7049E+02
57	17.347	24.131	5.00	7.6799E+02
58	17.336	24.001	5.00	7.5565E+02
59	17.205	23.842	5.00	7.0764E+02
60	17.421	24.329	5.00	8.0282E+02
61	17.701	26.488	5.00	5.4326E+03
62	17.464	26.662	5.00	5.8623E+03
63	18.818	24.344	5.00	9.4604E+02
64	18.630	24.478	5.00	9.4174E+02
65	18.806	24.225	5.00	9.3964E+02
66	18.725	24.470	5.00	9.3972E+02
67	18.548	24.460	5.00	9.4940E+02
68	17.659	26.754	5.00	6.4012E+03
69	17.555	26.861	5.00	6.6023E+03
70	18.282	22.390	5.00	8.4102E+02
71	17.598	26.569	5.00	5.6782E+03
72	17.445	26.254	5.00	3.5483E+03
73	17.815	26.257	5.00	4.3925E+03
74	17.693	26.866	5.00	6.4321E+03
75	17.678	26.639	5.00	5.9597E+03
76	17.409	26.724	5.00	6.1059E+03

Moderate
Aimpoint (8.000, 29.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	5.8553E+02
2	18.822	27.915	2.00	1.0487E+02
3	17.181	23.524	2.00	4.5445E+02
4	18.493	25.220	3.00	1.6683E+03
5	16.903	27.198	3.00	4.8712E+03
6	16.187	27.848	4.00	5.3003E+03
7	16.933	27.851	5.00	3.3866E+03
8	17.462	26.876	5.00	4.2824E+03
9	17.366	26.775	5.00	4.5885E+03
10	18.147	27.560	5.00	1.0566E+03
11	17.742	26.629	5.00	4.1338E+03
12	18.130	27.247	5.00	1.7530E+03
13	17.460	26.751	5.00	4.4955E+03
14	18.595	27.455	5.00	5.8089E+02
15	19.307	26.354	5.00	1.1845E+03
16	19.346	25.560	5.00	2.3548E+03
17	19.516	26.029	5.00	1.3985E+03
18	18.420	27.447	5.00	7.8313E+02
19	18.212	27.476	5.00	1.0859E+03
20	19.204	26.454	5.00	1.1763E+03
21	18.222	27.296	5.00	1.4475E+03
22	19.922	25.515	5.00	1.4922E+03
23	18.087	27.398	5.00	1.4910E+03
24	19.801	25.844	5.00	1.2030E+03
25	19.210	25.865	5.00	2.3074E+03
26	18.329	27.823	5.00	4.5775E+02
27	18.712	27.105	5.00	8.7810E+02
28	18.856	27.306	5.00	4.7521E+02
29	18.374	27.844	5.00	3.8475E+02
30	18.405	27.220	5.00	1.1998E+03
31	18.118	27.716	5.00	8.6043E+02
32	18.658	27.207	5.00	8.3709E+02
33	18.081	27.914	5.00	5.9734E+02
34	18.942	27.051	5.00	6.6361E+02
35	18.597	25.229	5.00	1.7817E+03
36	18.520	27.504	5.00	5.8811E+02
37	18.503	25.254	5.00	1.7876E+03
38	19.604	25.703	5.00	1.7486E+03
39	18.591	24.662	5.00	7.1866E+02
40	18.651	25.229	5.00	1.8253E+03
41	18.896	23.788	5.00	6.2608E+02
42	18.853	24.109	5.00	6.0226E+02
43	18.892	24.476	5.00	6.6269E+02
44	18.936	24.319	5.00	5.8148E+02
45	18.777	24.732	5.00	8.1886E+02
46	18.921	24.089	5.00	6.0184E+02
47	17.923	22.204	5.00	5.2587E+02
48	17.187	23.651	5.00	4.6162E+02
49	17.468	24.443	5.00	5.4418E+02
50	17.487	24.398	5.00	5.4297E+02
51	18.556	25.363	5.00	2.1840E+03
52	17.293	24.340	5.00	5.0523E+02
53	17.202	24.669	5.00	5.1415E+02
54	17.418	24.675	5.00	5.5725E+02
55	17.339	24.697	5.00	5.4354E+02
56	17.274	24.597	5.00	5.2259E+02
57	17.347	24.131	5.00	5.0827E+02
58	17.336	24.001	5.00	5.0438E+02
59	17.205	23.842	5.00	4.7430E+02
60	17.421	24.329	5.00	5.2524E+02
61	17.701	26.488	5.00	4.2882E+03
62	17.464	26.662	5.00	4.5524E+03
63	18.818	24.344	5.00	5.9362E+02
64	18.630	24.478	5.00	6.4938E+02
65	18.806	24.225	5.00	5.8517E+02
66	18.725	24.470	5.00	6.4983E+02
67	18.548	24.460	5.00	6.3933E+02
68	17.659	26.754	5.00	4.1599E+03
69	17.555	26.861	5.00	4.1474E+03
70	18.282	22.390	5.00	5.7249E+02
71	17.598	26.569	5.00	4.4308E+03
72	17.445	26.254	5.00	4.1327E+03
73	17.815	26.257	5.00	4.2112E+03
74	17.693	26.866	5.00	3.8211E+03
75	17.678	26.639	5.00	4.2612E+03
76	17.409	26.724	5.00	4.6038E+03

Light
Aimpoint (8.000, 29.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.9176E+02
2	18.822	27.915	2.00	5.0136E+01
3	17.181	23.524	2.00	2.2600E+02
4	18.493	25.220	3.00	8.3484E+02
5	16.903	27.198	3.00	2.4324E+03
6	16.187	27.848	4.00	2.6458E+03
7	16.933	27.851	5.00	1.6883E+03
8	17.462	26.876	5.00	2.1346E+03
9	17.366	26.775	5.00	2.2894E+03
10	18.147	27.560	5.00	5.2360E+02
11	17.742	26.629	5.00	2.0586E+03
12	18.130	27.247	5.00	8.6710E+02
13	17.460	26.751	5.00	2.2412E+03
14	18.595	27.455	5.00	2.8672E+02
15	19.307	26.354	5.00	5.8721E+02
16	19.346	25.560	5.00	1.1746E+03
17	19.516	26.029	5.00	6.9285E+02
18	18.420	27.447	5.00	3.8696E+02
19	18.212	27.476	5.00	5.3786E+02
20	19.204	26.454	5.00	5.8315E+02
21	18.222	27.296	5.00	7.1634E+02
22	19.922	25.515	5.00	7.4110E+02
23	18.087	27.398	5.00	7.3853E+02
24	19.801	25.844	5.00	5.9609E+02
25	19.210	25.865	5.00	1.1447E+03
26	18.329	27.823	5.00	2.2502E+02
27	18.712	27.105	5.00	4.3424E+02
28	18.856	27.306	5.00	2.3426E+02
29	18.374	27.844	5.00	1.8867E+02
30	18.405	27.220	5.00	5.9437E+02
31	18.118	27.716	5.00	4.2571E+02
32	18.658	27.207	5.00	4.1400E+02
33	18.081	27.914	5.00	2.9442E+02
34	18.942	27.051	5.00	3.2755E+02
35	18.597	25.229	5.00	8.9097E+02
36	18.520	27.504	5.00	2.9016E+02
37	18.503	25.254	5.00	8.9436E+02
38	19.604	25.703	5.00	8.6880E+02
39	18.591	24.662	5.00	3.5808E+02
40	18.651	25.229	5.00	9.1248E+02
41	18.896	23.788	5.00	3.1197E+02
42	18.853	24.109	5.00	2.9982E+02
43	18.892	24.476	5.00	3.2989E+02
44	18.936	24.319	5.00	2.8916E+02
45	18.777	24.732	5.00	4.0797E+02
46	18.921	24.089	5.00	2.9964E+02
47	17.923	22.204	5.00	2.6187E+02
48	17.187	23.651	5.00	2.2967E+02
49	17.468	24.443	5.00	2.7116E+02
50	17.487	24.398	5.00	2.7056E+02
51	18.556	25.363	5.00	1.0922E+03
52	17.293	24.340	5.00	2.5169E+02
53	17.202	24.669	5.00	2.5608E+02
54	17.418	24.675	5.00	2.7763E+02
55	17.339	24.697	5.00	2.7077E+02
56	17.274	24.597	5.00	2.6032E+02
57	17.347	24.131	5.00	2.5326E+02
58	17.336	24.001	5.00	2.5134E+02
59	17.205	23.842	5.00	2.3612E+02
60	17.421	24.329	5.00	2.6171E+02
61	17.701	26.488	5.00	2.1400E+03
62	17.464	26.662	5.00	2.2706E+03
63	18.818	24.344	5.00	2.9523E+02
64	18.630	24.478	5.00	3.2333E+02
65	18.806	24.225	5.00	2.9110E+02
66	18.725	24.470	5.00	3.2345E+02
67	18.548	24.460	5.00	3.1839E+02
68	17.659	26.754	5.00	2.0704E+03
69	17.555	26.861	5.00	2.0662E+03
70	18.282	22.390	5.00	2.8526E+02
71	17.598	26.569	5.00	2.2103E+03
72	17.445	26.254	5.00	2.0696E+03
73	17.815	26.257	5.00	2.1030E+03
74	17.693	26.866	5.00	1.9017E+03
75	17.678	26.639	5.00	2.1224E+03
76	17.409	26.724	5.00	2.2965E+03

Table B-6.7.1
Botulinum Toxin
Support Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (8.000, 30.000)					Moderate Aimpoint (8.000, 29.500)					Light Aimpoint (8.000, 29.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	5.5201E+03	77	17.784	26.491	5.00	4.1643E+03	77	17.784	26.491	5.00	2.0764E+03
78	17.875	26.374	5.00	5.2546E+03	78	17.875	26.374	5.00	4.1736E+03	78	17.875	26.374	5.00	2.0806E+03
79	18.238	22.525	5.00	8.4340E+02	79	18.238	22.525	5.00	5.7395E+02	79	18.238	22.525	5.00	2.8603E+02
80	18.435	22.682	5.00	8.7274E+02	80	18.435	22.682	5.00	5.9586E+02	80	18.435	22.682	5.00	2.9691E+02
81	17.870	26.656	5.00	5.9407E+03	81	17.870	26.656	5.00	3.8385E+03	81	17.870	26.656	5.00	1.9098E+03
82	17.332	26.414	5.00	4.2169E+03	82	17.332	26.414	5.00	4.3520E+03	82	17.332	26.414	5.00	2.1763E+03
83	18.456	22.521	5.00	8.6417E+02	83	18.456	22.521	5.00	5.8997E+02	83	18.456	22.521	5.00	2.9397E+02
84	17.736	26.324	5.00	4.6846E+03	84	17.736	26.324	5.00	4.3427E+03	84	17.736	26.324	5.00	2.1707E+03
85	17.884	22.396	5.00	7.8081E+02	85	17.884	22.396	5.00	5.2825E+02	85	17.884	22.396	5.00	2.6317E+02
86	17.487	26.466	5.00	4.9366E+03	86	17.487	26.466	5.00	4.4303E+03	86	17.487	26.466	5.00	2.2143E+03
87	17.977	22.662	5.00	8.1747E+02	87	17.977	22.662	5.00	5.5430E+02	87	17.977	22.662	5.00	2.7636E+02
88	18.843	24.530	5.00	9.1781E+02	88	18.843	24.530	5.00	6.8547E+02	88	18.843	24.530	5.00	3.4126E+02
89	18.290	22.615	5.00	8.5508E+02	89	18.290	22.615	5.00	5.8247E+02	89	18.290	22.615	5.00	2.9029E+02
90	18.430	22.295	5.00	8.5124E+02	90	18.430	22.295	5.00	5.8056E+02	90	18.430	22.295	5.00	2.8928E+02
91	17.898	22.639	5.00	7.9916E+02	91	17.898	22.639	5.00	5.4113E+02	91	17.898	22.639	5.00	2.6972E+02
92	18.185	22.679	5.00	8.4599E+02	92	18.185	22.679	5.00	5.7550E+02	92	18.185	22.679	5.00	2.8688E+02
93	17.348	26.251	5.00	3.2724E+03	93	17.348	26.251	5.00	4.0170E+03	93	17.348	26.251	5.00	2.0107E+03
94	17.418	26.441	5.00	4.6176E+03	94	17.418	26.441	5.00	4.4042E+03	94	17.418	26.441	5.00	2.2019E+03
95	17.937	26.836	5.00	6.0350E+03	95	17.937	26.836	5.00	3.2750E+03	95	17.937	26.836	5.00	1.6263E+03
96	18.540	25.208	5.00	1.1312E+03	96	18.540	25.208	5.00	1.6673E+03	96	18.540	25.208	5.00	8.3412E+02
97	18.546	25.327	5.00	1.4281E+03	97	18.546	25.327	5.00	2.0594E+03	97	18.546	25.327	5.00	1.0299E+03
98	17.590	26.733	5.00	6.3716E+03	98	17.590	26.733	5.00	4.3609E+03	98	17.590	26.733	5.00	2.1711E+03
99	17.775	26.941	5.00	6.1375E+03	99	17.775	26.941	5.00	3.4319E+03	99	17.775	26.941	5.00	1.7063E+03
100	17.232	23.912	5.00	7.2019E+02	100	17.232	23.912	5.00	4.8262E+02	100	17.232	23.912	5.00	2.4035E+02
101	17.439	24.597	5.00	8.1132E+02	101	17.439	24.597	5.00	5.5391E+02	101	17.439	24.597	5.00	2.7598E+02
102	17.175	24.255	5.00	7.2754E+02	102	17.175	24.255	5.00	4.8053E+02	102	17.175	24.255	5.00	2.3936E+02
103	17.359	24.059	5.00	7.6622E+02	103	17.359	24.059	5.00	5.0945E+02	103	17.359	24.059	5.00	2.5388E+02
104	17.452	24.521	5.00	8.1532E+02	104	17.452	24.521	5.00	5.4898E+02	104	17.452	24.521	5.00	2.7353E+02
105	17.223	23.804	5.00	7.0997E+02	105	17.223	23.804	5.00	4.7609E+02	105	17.223	23.804	5.00	2.3701E+02
106	17.181	24.103	5.00	7.1870E+02	106	17.181	24.103	5.00	4.7751E+02	106	17.181	24.103	5.00	2.3781E+02
107	17.369	24.259	5.00	7.8327E+02	107	17.369	24.259	5.00	5.1367E+02	107	17.369	24.259	5.00	2.5594E+02
108	17.177	24.439	5.00	7.3975E+02	108	17.177	24.439	5.00	4.9213E+02	108	17.177	24.439	5.00	2.4513E+02
109	17.196	24.503	5.00	7.4794E+02	109	17.196	24.503	5.00	5.0086E+02	109	17.196	24.503	5.00	2.4947E+02
110	17.283	23.842	5.00	7.2948E+02	110	17.283	23.842	5.00	4.8968E+02	110	17.283	23.842	5.00	2.4391E+02
111	17.266	23.993	5.00	7.3548E+02	111	17.266	23.993	5.00	4.9103E+02	111	17.266	23.993	5.00	2.4460E+02
112	17.244	24.171	5.00	7.4200E+02	112	17.244	24.171	5.00	4.9107E+02	112	17.244	24.171	5.00	2.4461E+02
113	17.262	24.275	5.00	7.5445E+02	113	17.262	24.275	5.00	4.9645E+02	113	17.262	24.275	5.00	2.4730E+02
114	17.357	23.679	5.00	7.3859E+02	114	17.357	23.679	5.00	4.9657E+02	114	17.357	23.679	5.00	2.4734E+02
115	17.323	24.549	5.00	7.8208E+02	115	17.323	24.549	5.00	5.2783E+02	115	17.323	24.549	5.00	2.6295E+02
116	17.342	23.597	5.00	7.2856E+02	116	17.342	23.597	5.00	4.8976E+02	116	17.342	23.597	5.00	2.4387E+02
117	17.349	23.785	5.00	7.4390E+02	117	17.349	23.785	5.00	5.0000E+02	117	17.349	23.785	5.00	2.4912E+02
118	17.359	23.524	5.00	7.2841E+02	118	17.359	23.524	5.00	4.8964E+02	118	17.359	23.524	5.00	2.4378E+02
119	17.263	24.484	5.00	7.6540E+02	119	17.263	24.484	5.00	5.1162E+02	119	17.263	24.484	5.00	2.5485E+02
120	18.546	23.924	5.00	9.3405E+02	120	18.546	23.924	5.00	6.3882E+02	120	18.546	23.924	5.00	3.1839E+02
121	18.621	23.802	5.00	9.2709E+02	121	18.621	23.802	5.00	6.3749E+02	121	18.621	23.802	5.00	3.1774E+02
122	18.534	24.025	5.00	9.3917E+02	122	18.534	24.025	5.00	6.2336E+02	122	18.534	24.025	5.00	3.1058E+02
123	18.669	23.711	5.00	9.2305E+02	123	18.669	23.711	5.00	6.3300E+02	123	18.669	23.711	5.00	3.1547E+02
124	18.708	24.080	5.00	9.3476E+02	124	18.708	24.080	5.00	6.1150E+02	124	18.708	24.080	5.00	3.0452E+02
125	18.731	23.867	5.00	9.2511E+02	125	18.731	23.867	5.00	6.3923E+02	125	18.731	23.867	5.00	3.1861E+02
126	17.927	22.304	5.00	7.8426E+02	126	17.927	22.304	5.00	5.3086E+02	126	17.927	22.304	5.00	2.6443E+02
127	18.068	22.411	5.00	8.1526E+02	127	18.068	22.411	5.00	5.5325E+02	127	18.068	22.411	5.00	2.7568E+02
128	18.221	22.341	5.00	8.3042E+02	128	18.221	22.341	5.00	5.6470E+02	128	18.221	22.341	5.00	2.8136E+02
129	17.950	22.413	5.00	7.9607E+02	129	17.950	22.413	5.00	5.3921E+02	129	17.950	22.413	5.00	2.6867E+02
130	18.113	22.192	5.00	8.0763E+02	130	18.113	22.192	5.00	5.4816E+02	130	18.113	22.192	5.00	2.7301E+02
131	18.022	22.275	5.00	8.0101E+02	131	18.022	22.275	5.00	5.4300E+02	131	18.022	22.275	5.00	2.7049E+02
132	18.150	22.445	5.00	8.2764E+02	132	18.150	22.445	5.00	5.6239E+02	132	18.150	22.445	5.00	2.8025E+02
133	18.565	23.665	5.00	9.2388E+02	133	18.565	23.665	5.00	6.3209E+02	133	18.565	23.665	5.00	3.1506E+02
134	18.225	27.128	5.00	4.1651E+03	134	18.225	27.128	5.00	1.7943E+03	134	18.225	27.128	5.00	8.8756E+02
135	18.771	27.659	5.00	8.9998E+02	135	18.771	27.659	5.00	2.5588E+02	135	18.771	27.659	5.00	1.2540E+02
136	19.391	25.944	5.00	3.2457E+03	136	19.391	25.944	5.00	1.8097E+03	136	19.391	25.944	5.00	8.9708E+02
137	18.697	27.843	5.00	7.6231E+02	137	18.697	27.843	5.00	1.9654E+02	137	18.697	27.843	5.00	9.5601E+01
138	19.490	25.738	5.00	2.8471E+03	138	19.490	25.738	5.00	1.9014E+03	138	19.490	25.738	5.00	9.4503E+02
139	19.977	26.068	5.00	1.7464E+03	139	19.977	26.068	5.00	6.4059E+02	139	19.977	26.068	5.00	3.1565E+02
140	18.870	27.815	5.00	5.6289E+02	140	18.870	27.815	5.00	1.3687E+02	140	18.870	27.815	5.00	6.6098E+01
141	18.922	27.754	5.00	5.8419E+02	141	18.922	27.754	5.00	1.4884E+02	141	18.922	27.754	5.00	7.2068E+01
142	19.639	26.150	5.00	2.3987E+03	142	19.639	26.150	5.00	9.7746E+02	142	19.639	26.150	5.00	4.8317E+02
143	17.185	23.996	5.00	7.1240E+02	143	17.185	23.996	5.00	4.7536E+02	143	17.185	23.996	5.00	2.3672E+02
144	18.880	27.544	5.00	9.3531E+02	144	18.880	27.544	5.00	2.5466E+02	144	18.880	27.544	5.00	1.2491E+02
145	19.581	26.027	5.00	2.8305E+03	145	19.581	26.027	5.00	1.2728E+03	145	19.581	26.027	5.00	6.3045E+02
146	19.614	25.895	5.00	2.7802E+03	146	19.614	25.895	5.00	1.4346E+03	146	19.614	25.895	5.00	7.1136E+02
147	19.643	26.386	5.00	1.8360E+03	147	19.643	26.386	5.00	6.4072E+02	147	19.643	26.386	5.00	3.1544E+02
148	19.216	25.692	5.00	2.9709E+03	148	19.216	25.692	5.00	2.4386E+03	148	19.216	25.692	5.00	1.2145E+03
149	19.465	26.307	5.00	2.5091E+03	149	19.465	26.307	5.00	9.9239E+02	149	19.465	26.307	5.00	4.9089E+02
150	19.927	26.258	5.00	1.4667E+03	150	19.927	26.258	5.00	4.8379E+02	150	19.927	26.258	5.00	2.3753E+02
151	18.507	25.357	5.00	1.4782E+03	151	18.507	25.357	5.00	2.1275E+03	151	18.507	25.357	5.00	1.0640E+03
152	16.665	27.318	5.00	7.1123E+03	152	16.665	27.318	5.00	5.0366E+03	152	16.665	27.318	5.00	2.5165E+03

Table B-6.7.1
Botulinum Toxin
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (8.000, 30.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.3877E+03
154	16.322	27.631	5.00	7.6140E+03
155	16.806	27.290	5.00	7.3005E+03
156	16.694	27.671	5.00	7.5399E+03
157	16.339	27.501	5.00	7.2163E+03
158	17.797	26.587	5.00	5.7878E+03
159	16.429	27.796	5.00	7.7946E+03
160	17.812	26.724	5.00	6.1378E+03
161	16.602	27.614	5.00	7.6669E+03
162	16.760	27.488	5.00	7.4820E+03
163	16.662	27.760	5.00	7.4513E+03
164	16.336	27.323	5.00	6.4824E+03
165	16.855	27.789	5.00	6.9974E+03
166	16.410	27.214	5.00	6.3115E+03
167	16.907	27.604	5.00	7.3104E+03
168	16.750	27.212	5.00	7.1085E+03
169	17.864	26.943	5.00	5.9231E+03
170	16.489	27.490	5.00	7.3708E+03
171	16.207	27.194	5.00	5.4286E+03
172	17.953	26.234	5.00	4.5131E+03
173	19.274	26.128	5.00	3.3740E+03
174	18.250	27.882	5.00	1.5633E+03
175	19.286	25.957	5.00	3.4822E+03
176	19.865	26.006	5.00	2.1612E+03
177	19.951	26.469	5.00	1.0057E+03
178	18.548	27.223	5.00	2.6443E+03
179	18.791	27.502	5.00	1.1735E+03
180	18.355	27.121	5.00	3.6818E+03
181	18.384	27.661	5.00	1.7466E+03
182	18.585	27.791	5.00	1.0492E+03
183	19.771	26.216	5.00	1.9287E+03
184	18.050	27.077	5.00	5.0080E+03
185	18.939	27.956	5.00	3.4384E+02
186	18.456	25.249	5.00	1.2030E+03
187	17.885	22.726	5.00	8.0188E+02
188	18.802	24.452	5.00	9.4056E+02
189	18.711	24.196	5.00	9.4266E+02
190	18.650	24.342	5.00	9.5540E+02
191	18.361	22.159	5.00	8.3787E+02
192	18.459	25.309	5.00	1.3397E+03
193	17.263	23.765	5.00	7.1840E+02
194	19.700	25.769	5.00	2.5907E+03
195	17.552	24.359	5.00	8.4164E+02
196	17.329	24.294	5.00	7.7457E+02
197	17.350	24.467	5.00	7.8844E+02
198	18.347	22.723	5.00	8.6825E+02
199	17.470	26.332	5.00	4.1199E+03
200	17.542	26.309	5.00	4.1735E+03
201	18.562	25.274	5.00	1.3031E+03
202	18.502	25.317	5.00	1.3803E+03
203	17.342	26.573	5.00	5.1573E+03
204	17.183	24.370	5.00	7.3830E+02
205	18.626	24.203	5.00	9.4696E+02
206	17.314	24.187	5.00	7.6274E+02
207	17.355	23.946	5.00	7.5705E+02
208	17.275	23.609	5.00	7.1064E+02
209	17.266	24.069	5.00	7.4089E+02
210	17.248	24.378	5.00	7.5787E+02
211	17.359	24.366	5.00	7.8810E+02
212	17.355	23.859	5.00	7.5085E+02
213	17.275	23.713	5.00	7.1805E+02
214	18.619	23.957	5.00	9.3209E+02
215	18.642	24.090	5.00	9.3852E+02
216	18.700	23.951	5.00	9.2837E+02
217	17.997	22.157	5.00	7.9016E+02
218	18.129	22.348	5.00	8.1914E+02
219	18.331	22.261	5.00	8.3982E+02
220	18.528	23.774	5.00	9.2891E+02
221	18.643	27.723	5.00	1.0634E+03
222	18.654	27.351	5.00	1.9419E+03
223	19.907	25.684	5.00	2.2943E+03
224	18.748	27.965	5.00	4.9592E+02
225	18.260	27.647	5.00	2.1891E+03
226	19.404	26.126	5.00	3.0479E+03
227	19.797	26.424	5.00	1.4120E+03
228	19.688	26.010	5.00	2.6025E+03

Moderate
Aimpoint (8.000, 29.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	2.0194E+03
154	16.322	27.631	5.00	5.2762E+03
155	16.806	27.290	5.00	4.9432E+03
156	16.694	27.671	5.00	4.5144E+03
157	16.339	27.501	5.00	5.3990E+03
158	17.797	26.587	5.00	4.0587E+03
159	16.429	27.796	5.00	4.9308E+03
160	17.812	26.724	5.00	3.8632E+03
161	16.602	27.614	5.00	4.8343E+03
162	16.760	27.488	5.00	4.8076E+03
163	16.662	27.760	5.00	4.3910E+03
164	16.336	27.323	5.00	5.2081E+03
165	16.855	27.789	5.00	3.7962E+03
166	16.410	27.214	5.00	5.1679E+03
167	16.907	27.604	5.00	4.1451E+03
168	16.750	27.212	5.00	5.0559E+03
169	17.864	26.943	5.00	3.1909E+03
170	16.489	27.490	5.00	5.2471E+03
171	16.207	27.194	5.00	4.8931E+03
172	17.953	26.234	5.00	4.1155E+03
173	19.274	26.128	5.00	1.6765E+03
174	18.250	27.882	5.00	4.6884E+02
175	19.286	25.957	5.00	2.0014E+03
176	19.865	26.006	5.00	8.7636E+02
177	19.951	26.469	5.00	3.0391E+02
178	18.548	27.223	5.00	9.8067E+02
179	18.791	27.502	5.00	3.2092E+02
180	18.355	27.121	5.00	1.4924E+03
181	18.384	27.661	5.00	5.6792E+02
182	18.585	27.791	5.00	2.9819E+02
183	19.771	26.216	5.00	7.1576E+02
184	18.050	27.077	5.00	2.3471E+03
185	18.939	27.956	5.00	7.6497E+01
186	18.456	25.249	5.00	1.7337E+03
187	17.885	22.726	5.00	5.4297E+02
188	18.802	24.452	5.00	6.4438E+02
189	18.711	24.196	5.00	5.9246E+02
190	18.650	24.342	5.00	5.9452E+02
191	18.361	22.159	5.00	5.7076E+02
192	18.459	25.309	5.00	1.9333E+03
193	17.263	23.765	5.00	4.8215E+02
194	19.700	25.769	5.00	1.4856E+03
195	17.552	24.359	5.00	5.4984E+02
196	17.329	24.294	5.00	5.0765E+02
197	17.350	24.467	5.00	5.2568E+02
198	18.347	22.723	5.00	5.9210E+02
199	17.470	26.332	5.00	4.3489E+03
200	17.542	26.309	5.00	4.3984E+03
201	18.562	25.274	5.00	1.8996E+03
202	18.502	25.317	5.00	1.9928E+03
203	17.342	26.573	5.00	4.5563E+03
204	17.183	24.370	5.00	4.8849E+02
205	18.626	24.203	5.00	5.9351E+02
206	17.314	24.187	5.00	5.0341E+02
207	17.355	23.946	5.00	5.0722E+02
208	17.275	23.609	5.00	4.7722E+02
209	17.266	24.069	5.00	4.9267E+02
210	17.248	24.378	5.00	5.0076E+02
211	17.359	24.366	5.00	5.1837E+02
212	17.355	23.859	5.00	5.0468E+02
213	17.275	23.713	5.00	4.8208E+02
214	18.619	23.957	5.00	6.3276E+02
215	18.642	24.090	5.00	6.1118E+02
216	18.700	23.951	5.00	6.3268E+02
217	17.997	22.157	5.00	5.3528E+02
218	18.129	22.348	5.00	5.5630E+02
219	18.331	22.261	5.00	5.7190E+02
220	18.528	23.774	5.00	6.3723E+02
221	18.643	27.723	5.00	3.1099E+02
222	18.654	27.351	5.00	6.5401E+02
223	19.907	25.684	5.00	1.2658E+03
224	18.748	27.965	5.00	1.2089E+02
225	18.260	27.647	5.00	7.6228E+02
226	19.404	26.126	5.00	1.4361E+03
227	19.797	26.424	5.00	4.6692E+02
228	19.688	26.010	5.00	1.1334E+03

Light
Aimpoint (8.000, 29.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.0097E+03
154	16.322	27.631	5.00	2.6365E+03
155	16.806	27.290	5.00	2.4691E+03
156	16.694	27.671	5.00	2.2530E+03
157	16.339	27.501	5.00	2.6995E+03
158	17.797	26.587	5.00	2.0215E+03
159	16.429	27.796	5.00	2.4616E+03
160	17.812	26.724	5.00	1.9216E+03
161	16.602	27.614	5.00	2.4139E+03
162	16.760	27.488	5.00	2.3995E+03
163	16.662	27.760	5.00	2.1911E+03
164	16.336	27.323	5.00	2.6044E+03
165	16.855	27.789	5.00	1.8931E+03
166	16.410	27.214	5.00	2.5839E+03
167	16.907	27.604	5.00	2.0675E+03
168	16.750	27.212	5.00	2.5267E+03
169	17.864	26.943	5.00	1.5845E+03
170	16.489	27.490	5.00	2.6225E+03
171	16.207	27.194	5.00	2.4484E+03
172	17.953	26.234	5.00	2.0506E+03
173	19.274	26.128	5.00	8.3136E+02
174	18.250	27.882	5.00	2.3051E+02
175	19.286	25.957	5.00	9.9215E+02
176	19.865	26.006	5.00	4.3306E+02
177	19.951	26.469	5.00	1.4835E+02
178	18.548	27.223	5.00	4.8541E+02
179	18.791	27.502	5.00	1.5792E+02
180	18.355	27.121	5.00	7.3930E+02
181	18.384	27.661	5.00	2.7983E+02
182	18.585	27.791	5.00	1.4598E+02
183	19.771	26.216	5.00	3.5287E+02
184	18.050	27.077	5.00	1.1599E+03
185	18.939	27.956	5.00	3.5935E+01
186	18.456	25.249	5.00	8.6764E+02
187	17.885	22.726	5.00	2.7067E+02
188	18.802	24.452	5.00	3.2064E+02
189	18.711	24.196	5.00	2.9486E+02
190	18.650	24.342	5.00	2.9584E+02
191	18.361	22.159	5.00	2.8429E+02
192	18.459	25.309	5.00	9.6727E+02
193	17.263	23.765	5.00	2.4007E+02
194	19.700	25.769	5.00	7.3729E+02
195	17.552	24.359	5.00	2.7401E+02
196	17.329	24.294	5.00	2.5291E+02
197	17.350	24.467	5.00	2.6189E+02
198	18.347	22.723	5.00	2.9508E+02
199	17.470	26.332	5.00	2.1770E+03
200	17.542	26.309	5.00	2.2032E+03
201	18.562	25.274	5.00	9.5004E+02
202	18.502	25.317	5.00	9.9685E+02
203	17.342	26.573	5.00	2.2763E+03
204	17.183	24.370	5.00	2.4332E+02
205	18.626	24.203	5.00	2.9544E+02
206	17.314	24.187	5.00	2.5081E+02
207	17.355	23.946	5.00	2.5279E+02
208	17.275	23.609	5.00	2.3752E+02
209	17.266	24.069	5.00	2.4542E+02
210	17.248	24.378	5.00	2.4945E+02
211	17.359	24.366	5.00	2.5826E+02
212	17.355	23.859	5.00	2.5151E+02
213	17.275	23.713	5.00	2.4001E+02
214	18.619	23.957	5.00	3.1532E+02
215	18.642	24.090	5.00	3.0438E+02
216	18.700	23.951	5.00	3.1528E+02
217	17.997	22.157	5.00	2.6655E+02
218	18.129	22.348	5.00	2.7717E+02
219	18.331	22.261	5.00	2.8493E+02
220	18.528	23.774	5.00	3.1764E+02
221	18.643	27.723	5.00	1.5250E+02
222	18.654	27.351	5.00	3.2310E+02
223	19.907	25.684	5.00	6.2780E+02
224	18.748	27.965	5.00	5.8044E+01
225	18.260	27.647	5.00	3.7677E+02
226	19.404	26.126	5.00	7.1162E+02
227	19.797	26.424	5.00	2.2921E+02
228	19.688	26.010	5.00	5.6111E+02

Table B-6.7.1
Botulinum Toxin
Support Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (8.000, 30.000)					Moderate Aimpoint (8.000, 29.500)					Light Aimpoint (8.000, 29.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	1.5887E+03	229	18.608	25.375	5.00	2.2620E+03	229	18.608	25.375	5.00	1.1310E+03
230	18.643	25.342	5.00	1.5221E+03	230	18.643	25.342	5.00	2.1822E+03	230	18.643	25.342	5.00	1.0910E+03
231	16.443	27.359	5.00	6.8947E+03	231	16.443	27.359	5.00	5.2436E+03	231	16.443	27.359	5.00	2.6214E+03
232	16.422	27.614	5.00	7.7469E+03	232	16.422	27.614	5.00	5.2038E+03	232	16.422	27.614	5.00	2.6003E+03
233	16.534	27.462	5.00	7.3099E+03	233	16.534	27.462	5.00	5.1690E+03	233	16.534	27.462	5.00	2.5830E+03
234	16.311	27.134	5.00	5.4446E+03	234	16.311	27.134	5.00	4.9627E+03	234	16.311	27.134	5.00	2.4823E+03
235	17.540	26.653	5.00	5.9425E+03	235	17.540	26.653	5.00	4.4779E+03	235	17.540	26.653	5.00	2.2319E+03
236	16.567	27.342	5.00	7.0160E+03	236	16.567	27.342	5.00	5.1176E+03	236	16.567	27.342	5.00	2.5575E+03
237	16.705	27.433	5.00	7.3673E+03	237	16.705	27.433	5.00	4.9313E+03	237	16.705	27.433	5.00	2.4625E+03
238	18.533	24.214	5.00	9.5188E+02	238	18.533	24.214	5.00	5.9421E+02	238	18.533	24.214	5.00	2.9585E+02
239	18.727	24.309	5.00	9.4978E+02	239	18.727	24.309	5.00	5.7892E+02	239	18.727	24.309	5.00	2.8794E+02
240	17.624	26.382	5.00	4.8776E+03	240	17.624	26.382	5.00	4.4194E+03	240	17.624	26.382	5.00	2.2109E+03
241	17.803	26.836	5.00	6.2753E+03	241	17.803	26.836	5.00	3.6126E+03	241	17.803	26.836	5.00	1.7963E+03
242	17.453	26.585	5.00	5.4518E+03	242	17.453	26.585	5.00	4.5100E+03	242	17.453	26.585	5.00	2.2514E+03
243	18.226	22.183	5.00	8.2174E+02	243	18.226	22.183	5.00	5.5868E+02	243	18.226	22.183	5.00	2.7827E+02
244	17.886	26.503	5.00	5.6382E+03	244	17.886	26.503	5.00	3.9986E+03	244	17.886	26.503	5.00	1.9914E+03
245	17.342	26.693	5.00	5.8444E+03	245	17.342	26.693	5.00	4.7079E+03	245	17.342	26.693	5.00	2.3505E+03
246	17.560	26.496	5.00	5.2690E+03	246	17.560	26.496	5.00	4.4390E+03	246	17.560	26.496	5.00	2.2174E+03
247	17.618	26.228	5.00	3.8172E+03	247	17.618	26.228	5.00	4.2070E+03	247	17.618	26.228	5.00	2.1078E+03
248	17.528	26.754	5.00	6.3953E+03	248	17.528	26.754	5.00	4.3992E+03	248	17.528	26.754	5.00	2.1917E+03
249	17.733	26.756	5.00	6.3170E+03	249	17.733	26.756	5.00	3.9763E+03	249	17.733	26.756	5.00	1.9784E+03
250	18.375	22.578	5.00	8.6343E+02	250	18.375	22.578	5.00	5.8881E+02	250	18.375	22.578	5.00	2.9342E+02
251	18.839	24.693	5.00	8.8275E+02	251	18.839	24.693	5.00	7.6498E+02	251	18.839	24.693	5.00	3.8108E+02
252	18.082	22.652	5.00	8.3178E+02	252	18.082	22.652	5.00	5.6492E+02	252	18.082	22.652	5.00	2.8163E+02
253	17.471	24.264	5.00	8.1219E+02	253	17.471	24.264	5.00	5.3043E+02	253	17.471	24.264	5.00	2.6434E+02
254	17.479	23.766	5.00	7.7894E+02	254	17.479	23.766	5.00	5.2467E+02	254	17.479	23.766	5.00	2.6160E+02
255	18.303	23.109	5.00	8.8540E+02	255	18.303	23.109	5.00	6.0386E+02	255	18.303	23.109	5.00	3.0105E+02
256	17.694	23.745	5.00	8.3043E+02	256	17.694	23.745	5.00	5.6139E+02	256	17.694	23.745	5.00	2.8003E+02
257	17.825	23.345	5.00	8.3013E+02	257	17.825	23.345	5.00	5.6189E+02	257	17.825	23.345	5.00	2.8021E+02
258	17.872	23.363	5.00	8.4107E+02	258	17.872	23.363	5.00	5.6982E+02	258	17.872	23.363	5.00	2.8420E+02
259	17.464	24.139	5.00	8.0132E+02	259	17.464	24.139	5.00	5.2889E+02	259	17.464	24.139	5.00	2.6364E+02
260	17.671	24.255	5.00	8.6175E+02	260	17.671	24.255	5.00	5.5793E+02	260	17.671	24.255	5.00	2.7808E+02
261	17.537	24.105	5.00	8.1933E+02	261	17.537	24.105	5.00	5.4182E+02	261	17.537	24.105	5.00	2.7017E+02
262	17.535	24.181	5.00	8.2419E+02	262	17.535	24.181	5.00	5.4120E+02	262	17.535	24.181	5.00	2.6980E+02
263	18.375	23.041	5.00	8.8969E+02	263	18.375	23.041	5.00	6.0744E+02	263	18.375	23.041	5.00	3.0275E+02
264	17.946	23.354	5.00	8.5582E+02	264	17.946	23.354	5.00	5.8056E+02	264	17.946	23.354	5.00	2.8960E+02
265	18.322	23.234	5.00	8.9479E+02	265	18.322	23.234	5.00	6.1035E+02	265	18.322	23.234	5.00	3.0430E+02
266	17.871	23.446	5.00	8.4636E+02	266	17.871	23.446	5.00	5.7357E+02	266	17.871	23.446	5.00	2.8605E+02
267	18.457	23.056	5.00	8.9342E+02	267	18.457	23.056	5.00	6.1072E+02	267	18.457	23.056	5.00	3.0429E+02
268	18.912	23.198	5.00	8.8648E+02	268	18.912	23.198	5.00	6.0807E+02	268	18.912	23.198	5.00	3.0259E+02
269	18.847	23.066	5.00	8.8857E+02	269	18.847	23.066	5.00	6.1068E+02	269	18.847	23.066	5.00	3.0386E+02
270	18.931	23.070	5.00	8.7907E+02	270	18.931	23.070	5.00	6.0497E+02	270	18.931	23.070	5.00	3.0100E+02
271	18.815	23.167	5.00	8.9673E+02	271	18.815	23.167	5.00	6.1508E+02	271	18.815	23.167	5.00	3.0610E+02
272	17.654	24.088	5.00	8.4653E+02	272	17.654	24.088	5.00	5.5950E+02	272	17.654	24.088	5.00	2.7902E+02
273	18.388	23.221	5.00	9.0135E+02	273	18.388	23.221	5.00	6.1544E+02	273	18.388	23.221	5.00	3.0678E+02
274	17.554	23.728	5.00	7.9724E+02	274	17.554	23.728	5.00	5.3758E+02	274	17.554	23.728	5.00	2.6812E+02
275	17.659	23.893	5.00	8.3375E+02	275	17.659	23.893	5.00	5.6336E+02	275	17.659	23.893	5.00	2.8111E+02
276	17.445	23.969	5.00	7.8388E+02	276	17.445	23.969	5.00	5.2473E+02	276	17.445	23.969	5.00	2.6163E+02
277	17.554	23.921	5.00	8.1098E+02	277	17.554	23.921	5.00	5.4581E+02	277	17.554	23.921	5.00	2.7233E+02
278	17.752	24.260	5.00	8.7818E+02	278	17.752	24.260	5.00	5.6492E+02	278	17.752	24.260	5.00	2.8153E+02
279	18.479	23.337	5.00	9.0861E+02	279	18.479	23.337	5.00	6.2045E+02	279	18.479	23.337	5.00	3.0924E+02
280	17.642	24.022	5.00	8.3945E+02	280	17.642	24.022	5.00	5.5919E+02	280	17.642	24.022	5.00	2.7893E+02
281	17.580	24.093	5.00	8.3051E+02	281	17.580	24.093	5.00	5.4958E+02	281	17.580	24.093	5.00	2.7409E+02
282	18.448	23.188	5.00	9.0066E+02	282	18.448	23.188	5.00	6.1540E+02	282	18.448	23.188	5.00	3.0668E+02
283	17.536	23.658	5.00	7.8721E+02	283	17.536	23.658	5.00	5.3066E+02	283	17.536	23.658	5.00	2.6460E+02
284	17.455	23.844	5.00	7.7778E+02	284	17.455	23.844	5.00	5.2368E+02	284	17.455	23.844	5.00	2.6113E+02
285	18.364	23.146	5.00	8.9442E+02	285	18.364	23.146	5.00	6.1058E+02	285	18.364	23.146	5.00	3.0435E+02
286	17.668	23.823	5.00	8.3063E+02	286	17.668	23.823	5.00	5.6131E+02	286	17.668	23.823	5.00	2.8004E+02
287	17.953	23.437	5.00	8.6270E+02	287	17.953	23.437	5.00	5.8546E+02	287	17.953	23.437	5.00	2.9202E+02
288	17.572	23.825	5.00	8.0918E+02	288	17.572	23.825	5.00	5.4583E+02	288	17.572	23.825	5.00	2.7233E+02
289	17.538	23.994	5.00	8.1170E+02	289	17.538	23.994	5.00	5.4241E+02	289	17.538	23.994	5.00	2.7055E+02
290	16.804	22.744	1.00	5.1200E+02	290	16.804	22.744	1.00	3.3960E+02	290	16.804	22.744	1.00	1.6830E+02
298	16.041	25.034	5.00	4.0291E+02	298	16.041	25.034	5.00	2.4873E+02	298	16.041	25.034	5.00	1.2292E+02
299	16.908	25.062	5.00	6.9529E+02	299	16.908	25.062	5.00	4.1912E+02	299	16.908	25.062	5.00	2.0813E+02
300	16.519	25.093	5.00	5.6550E+02	300	16.519	25.093	5.00	3.3410E+02	300	16.519	25.093	5.00	1.6548E+02
301	16.054	25.942	5.00	4.7027E+02	301	16.054	25.942	5.00	5.6235E+02	301	16.054	25.942	5.00	2.7946E+02
302	16.207	22.205	5.00	3.1624E+02	302	16.207	22.205	5.00	2.0703E+02	302	16.207	22.205	5.00	1.0165E+02
303	16.037	22.966	5.00	3.0392E+02	303	16.037	22.966	5.00	1.9833E+02	303	16.037	22.966	5.00	9.7443E+01
304	16.564	22.273	5.00	4.1562E+02	304	16.564	22.273	5.00	2.7408E+02	304	16.564	22.273	5.00	1.3552E+02
305	16.527	22.495	5.00	4.1638E+02	305	16.527	22.495	5.00	2.7473E+02	305	16.527	22.495	5.00	1.3578E+02
306	16.298	22.635	5.00	3.5909E+02	306	16.298	22.635	5.00	2.3607E+02	306	16.298	22.635	5.00	1.1626E+02
307	16.379	22.184	5.00	3.5868E+02	307	16.379	22.184	5.00	2.3579E+02	307	16.379	22.184	5.00	1.1629E+02
308	16.645	22.617	5.00	4.5760E+02	308	16.645	22.617	5.00	3.0269E+02	308	16.645	22.617	5.00	1.4977E+02
309	16.760	22.367	5.00	4.7748E+02	309	16.760	22.367	5.00	3.1584E+02	309	16.760	22.367	5.00	1.5641E+02
310	15.404	22.298	5.00	1.5091E+02	310	15.404	22.298	5.00	9.6604E+01	310	15.404	22.298	5.00	4.5303E+01
311	15.111	22.759	5.00	1.1613E+02	311	15.111	22.759	5.00	7.3689E+01	311	15.111	22.759	5.00	3.3620E+01

Table B-6.7.1
Botulinum Toxin
Support Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (8.000, 30.000)					Moderate Aimpoint (8.000, 29.500)					Light Aimpoint (8.000, 29.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
312	15.099	22.309	5.00	1.0628E+02	312	15.099	22.309	5.00	6.6618E+01	312	15.099	22.309	5.00	2.9822E+01
313	15.351	22.586	5.00	1.4906E+02	313	15.351	22.586	5.00	9.5622E+01	313	15.351	22.586	5.00	4.4923E+01
314	16.295	23.584	5.00	4.0476E+02	314	16.295	23.584	5.00	2.6706E+02	314	16.295	23.584	5.00	1.3188E+02
315	16.213	23.578	5.00	3.8073E+02	315	16.213	23.578	5.00	2.5087E+02	315	16.213	23.578	5.00	1.2381E+02
316	16.195	23.408	5.00	3.6758E+02	316	16.195	23.408	5.00	2.4174E+02	316	16.195	23.408	5.00	1.1919E+02
317	16.396	23.403	5.00	4.2452E+02	317	16.396	23.403	5.00	2.8021E+02	317	16.396	23.403	5.00	1.3830E+02
318	15.095	23.916	5.00	1.3984E+02	318	15.095	23.916	5.00	8.9002E+01	318	15.095	23.916	5.00	4.2016E+01
319	15.297	23.517	5.00	1.6328E+02	319	15.297	23.517	5.00	1.0492E+02	319	15.297	23.517	5.00	5.0029E+01
320	15.101	23.853	5.00	1.3920E+02	320	15.101	23.853	5.00	8.8625E+01	320	15.101	23.853	5.00	4.1791E+01
321	15.938	23.965	5.00	3.2128E+02	321	15.938	23.965	5.00	2.1043E+02	321	15.938	23.965	5.00	1.0374E+02
322	15.315	24.362	5.00	1.9104E+02	322	15.315	24.362	5.00	1.2300E+02	322	15.315	24.362	5.00	5.9585E+01
323	15.531	23.536	5.00	2.0791E+02	323	15.531	23.536	5.00	1.3461E+02	323	15.531	23.536	5.00	6.5272E+01
324	15.960	23.529	5.00	3.0743E+02	324	15.960	23.529	5.00	2.0139E+02	324	15.960	23.529	5.00	9.9113E+01
325	15.725	23.681	5.00	2.5650E+02	325	15.725	23.681	5.00	1.6700E+02	325	15.725	23.681	5.00	8.1790E+01
326	15.397	23.815	5.00	1.9113E+02	326	15.397	23.815	5.00	1.2298E+02	326	15.397	23.815	5.00	5.9446E+01
327	15.554	23.639	5.00	2.1563E+02	327	15.554	23.639	5.00	1.3962E+02	327	15.554	23.639	5.00	6.7903E+01
328	15.042	24.358	5.00	1.4215E+02	328	15.042	24.358	5.00	9.0759E+01	328	15.042	24.358	5.00	4.3081E+01
329	15.089	23.660	5.00	1.3284E+02	329	15.089	23.660	5.00	8.4637E+01	329	15.089	23.660	5.00	3.9633E+01
330	15.948	24.370	5.00	3.4200E+02	330	15.948	24.370	5.00	2.2447E+02	330	15.948	24.370	5.00	1.1099E+02
331	15.487	23.961	5.00	2.1360E+02	331	15.487	23.961	5.00	1.3768E+02	331	15.487	23.961	5.00	6.7049E+01
332	15.188	23.484	5.00	1.4259E+02	332	15.188	23.484	5.00	9.1142E+01	332	15.188	23.484	5.00	4.2938E+01
333	15.040	23.547	5.00	1.2343E+02	333	15.040	23.547	5.00	7.8443E+01	333	15.040	23.547	5.00	3.6360E+01
356	16.541	25.512	5.00	5.4714E+02	356	16.541	25.512	5.00	4.7215E+02	356	16.541	25.512	5.00	2.3488E+02
357	16.678	25.749	5.00	6.8249E+02	357	16.678	25.749	5.00	9.5857E+02	357	16.678	25.749	5.00	4.8198E+02
358	16.830	25.172	5.00	6.7962E+02	358	16.830	25.172	5.00	4.3099E+02	358	16.830	25.172	5.00	2.1405E+02
359	16.393	25.776	5.00	5.5899E+02	359	16.393	25.776	5.00	6.6526E+02	359	16.393	25.776	5.00	3.3287E+02
360	16.612	25.614	5.00	5.6813E+02	360	16.612	25.614	5.00	6.6852E+02	360	16.612	25.614	5.00	3.3454E+02
361	16.793	25.451	5.00	6.3541E+02	361	16.793	25.451	5.00	5.4480E+02	361	16.793	25.451	5.00	2.7132E+02
362	16.299	25.776	5.00	5.2525E+02	362	16.299	25.776	5.00	5.9647E+02	362	16.299	25.776	5.00	2.9781E+02
363	16.662	25.350	5.00	6.0517E+02	363	16.662	25.350	5.00	4.5354E+02	363	16.662	25.350	5.00	2.2544E+02
364	16.154	25.796	5.00	4.7824E+02	364	16.154	25.796	5.00	5.0259E+02	364	16.154	25.796	5.00	2.4987E+02
365	16.690	25.195	5.00	6.3283E+02	365	16.690	25.195	5.00	4.0336E+02	365	16.690	25.195	5.00	2.0018E+02
366	16.408	25.423	5.00	5.1317E+02	366	16.408	25.423	5.00	3.8032E+02	366	16.408	25.423	5.00	1.8866E+02
367	16.439	22.517	5.00	3.9166E+02	367	16.439	22.517	5.00	2.5806E+02	367	16.439	22.517	5.00	1.2741E+02
368	16.261	25.626	5.00	4.6540E+02	368	16.261	25.626	5.00	4.5129E+02	368	16.261	25.626	5.00	2.2432E+02
369	16.461	25.593	5.00	5.1376E+02	369	16.461	25.593	5.00	5.2922E+02	369	16.461	25.593	5.00	2.6397E+02
374	16.417	23.547	5.00	4.3860E+02	374	16.417	23.547	5.00	2.8985E+02	374	16.417	23.547	5.00	1.4324E+02
375	16.323	23.462	5.00	4.0672E+02	375	16.323	23.462	5.00	2.6825E+02	375	16.323	23.462	5.00	1.3239E+02
376	15.643	24.224	5.00	2.5672E+02	376	15.643	24.224	5.00	1.6663E+02	376	15.643	24.224	5.00	8.1819E+01
377	15.630	24.039	5.00	2.4652E+02	377	15.630	24.039	5.00	1.5964E+02	377	15.630	24.039	5.00	7.8266E+01
378	15.383	24.323	5.00	2.0406E+02	378	15.383	24.323	5.00	1.3162E+02	378	15.383	24.323	5.00	6.3980E+01
379	15.789	24.075	5.00	2.8830E+02	379	15.789	24.075	5.00	1.8802E+02	379	15.789	24.075	5.00	9.2533E+01
380	15.542	24.250	5.00	2.3460E+02	380	15.542	24.250	5.00	1.5182E+02	380	15.542	24.250	5.00	7.4305E+01
381	16.580	25.286	5.00	5.8482E+02	381	16.580	25.286	5.00	4.0458E+02	381	16.580	25.286	5.00	2.0085E+02
382	16.104	25.353	5.00	4.2612E+02	382	16.104	25.353	5.00	2.8944E+02	382	16.104	25.353	5.00	1.4274E+02
383	16.330	25.572	5.00	4.7796E+02	383	16.330	25.572	5.00	4.3699E+02	383	16.330	25.572	5.00	2.1720E+02
384	16.440	25.136	5.00	5.4091E+02	384	16.440	25.136	5.00	3.2675E+02	384	16.440	25.136	5.00	1.6182E+02
385	16.299	25.419	5.00	4.8103E+02	385	16.299	25.419	5.00	3.4940E+02	385	16.299	25.419	5.00	1.7299E+02
386	16.166	25.389	5.00	4.4325E+02	386	16.166	25.389	5.00	3.0978E+02	386	16.166	25.389	5.00	1.5296E+02
387	16.148	25.269	5.00	4.4379E+02	387	16.148	25.269	5.00	2.8915E+02	387	16.148	25.269	5.00	1.4279E+02
388	15.230	22.482	5.00	1.2661E+02	388	15.230	22.482	5.00	8.0405E+01	388	15.230	22.482	5.00	3.7180E+01
389	15.549	22.469	5.00	1.7906E+02	389	15.549	22.469	5.00	1.1571E+02	389	15.549	22.469	5.00	5.5044E+01
390	15.379	22.746	5.00	1.5759E+02	390	15.379	22.746	5.00	1.0151E+02	390	15.379	22.746	5.00	4.7969E+01
391	15.412	22.450	5.00	1.5595E+02	391	15.412	22.450	5.00	1.0013E+02	391	15.412	22.450	5.00	4.7152E+01
392	15.295	22.813	5.00	1.4472E+02	392	15.295	22.813	5.00	9.2913E+01	392	15.295	22.813	5.00	4.3617E+01
393	15.532	22.696	5.00	1.8243E+02	393	15.532	22.696	5.00	1.1815E+02	393	15.532	22.696	5.00	5.6407E+01
394	15.327	22.374	5.00	1.4020E+02	394	15.327	22.374	5.00	8.9452E+01	394	15.327	22.374	5.00	4.1723E+01
395	15.210	22.395	5.00	1.2154E+02	395	15.210	22.395	5.00	7.6892E+01	395	15.210	22.395	5.00	3.5382E+01
396	15.440	22.542	5.00	1.6289E+02	396	15.440	22.542	5.00	1.0488E+02	396	15.440	22.542	5.00	4.9599E+01
397	16.906	22.690	5.00	5.3982E+02	397	16.906	22.690	5.00	3.5885E+02	397	16.906	22.690	5.00	1.7792E+02
398	16.833	22.662	5.00	5.1606E+02	398	16.833	22.662	5.00	3.4239E+02	398	16.833	22.662	5.00	1.6970E+02
399	16.059	22.445	5.00	2.8850E+02	399	16.059	22.445	5.00	1.8814E+02	399	16.059	22.445	5.00	9.2055E+01
400	16.153	22.847	5.00	3.3007E+02	400	16.153	22.847	5.00	2.1632E+02	400	16.153	22.847	5.00	1.0635E+02
401	16.293	22.563	5.00	3.5446E+02	401	16.293	22.563	5.00	2.3289E+02	401	16.293	22.563	5.00	1.1469E+02
402	16.343	22.889	5.00	3.8328E+02	402	16.343	22.889	5.00	2.5242E+02	402	16.343	22.889	5.00	1.2436E+02
403	16.054	22.672	5.00	2.9631E+02	403	16.054	22.672	5.00	1.9346E+02	403	16.054	22.672	5.00	9.4833E+01
404	16.286	22.732	5.00	3.6038E+02	404	16.286	22.732	5.00	2.3699E+02	404	16.286	22.732	5.00	1.1670E+02
405	16.114	22.560	5.00	3.0751E+02	405	16.114	22.560	5.00	2.0105E+02	405	16.114	22.560	5.00	9.8616E+01
406	15.553	22.564	5.00	1.8235E+02	406	15.553	22.564	5.00	1.1799E+02	406	15.553	22.564	5.00	5.6256E+01
407	16.372	23.461	5.00	4.2069E+02	407	16.372	23.461	5.00	2.7768E+02	407	16.372	23.461	5.00	1.3708E+02
408	16.223	23.534	5.00	3.8153E+02	408	16.223	23.534	5.00	2.5134E+02	408	16.223	23.534	5.00	1.2402E+02
410	16.318	23.537	5.00	4.0906E+02	410	16.318	23.537	5.00	2.6991E+02	410	16.318	23.537	5.00	1.3326E+02
413	15.124	24.166	5.00	1.5027E+02	413	15.124	24.166	5.00	9.5976E+01	413	15.124	24.166	5.00	4.5686E+01
414	16.882	25.906	5.00	9.5677E+02	414	16.882	25.906	5.00	1.6170E+03	414	16.882	25.906	5.00	8.1484E+02
415	16.328	22.349	5.00	3.5357E+02	415	16.328	22.349	5.00	2.3217E+02	415	16.328	22.349	5.00	1.1444E+02
416	16.932	22.046	5.00	5.0935E+02	416	16.932	22.046	5.00	3.3843E+02	416	16.932	22.046	5.00	1.6756E+02

Table B-6.7.1
Botulinum Toxin
Support Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (8.000, 30.000)					Moderate Aimpoint (8.000, 29.500)					Light Aimpoint (8.000, 29.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
417	16.754	22.038	5.00	4.5715E+02	417	16.754	22.038	5.00	3.0268E+02	417	16.754	22.038	5.00	1.4968E+02
418	16.483	22.377	5.00	3.9751E+02	418	16.483	22.377	5.00	2.6188E+02	418	16.483	22.377	5.00	1.2940E+02
419	16.952	22.920	5.00	5.6794E+02	419	16.952	22.920	5.00	3.7814E+02	419	16.952	22.920	5.00	1.8757E+02
420	15.586	22.297	5.00	1.8028E+02	420	15.586	22.297	5.00	1.1642E+02	420	15.586	22.297	5.00	5.5302E+01
421	15.583	22.776	5.00	1.9339E+02	421	15.583	22.776	5.00	1.2556E+02	421	15.583	22.776	5.00	6.0219E+01
422	16.365	23.575	5.00	4.2456E+02	422	16.365	23.575	5.00	2.8040E+02	422	16.365	23.575	5.00	1.3851E+02
423	15.887	23.801	5.00	3.0133E+02	423	15.887	23.801	5.00	1.9706E+02	423	15.887	23.801	5.00	9.6971E+01
424	15.635	23.695	5.00	2.3501E+02	424	15.635	23.695	5.00	1.5244E+02	424	15.635	23.695	5.00	7.4461E+01
425	15.280	23.965	5.00	1.7251E+02	425	15.280	23.965	5.00	1.1056E+02	425	15.280	23.965	5.00	5.3113E+01
426	15.202	23.813	5.00	1.5298E+02	426	15.202	23.813	5.00	9.7766E+01	426	15.202	23.813	5.00	4.6482E+01
427	15.700	23.559	5.00	2.4583E+02	427	15.700	23.559	5.00	1.6001E+02	427	15.700	23.559	5.00	7.8195E+01
428	15.562	24.362	5.00	2.4268E+02	428	15.562	24.362	5.00	1.5728E+02	428	15.562	24.362	5.00	7.7096E+01
429	15.494	23.779	5.00	2.0887E+02	429	15.494	23.779	5.00	1.3479E+02	429	15.494	23.779	5.00	6.5499E+01
430	15.039	23.942	5.00	1.3219E+02	430	15.039	23.942	5.00	8.3977E+01	430	15.039	23.942	5.00	3.9442E+01
431	15.922	23.704	5.00	3.0569E+02	431	15.922	23.704	5.00	2.0019E+02	431	15.922	23.704	5.00	9.8525E+01
445	16.268	23.434	5.00	3.8962E+02	445	16.268	23.434	5.00	2.5667E+02	445	16.268	23.434	5.00	1.2662E+02
446	15.763	24.273	5.00	2.8967E+02	446	15.763	24.273	5.00	1.8899E+02	446	15.763	24.273	5.00	9.3083E+01
447	15.836	24.200	5.00	3.0552E+02	447	15.836	24.200	5.00	1.9973E+02	447	15.836	24.200	5.00	9.8464E+01
448	15.420	24.130	5.00	2.0563E+02	448	15.420	24.130	5.00	1.3254E+02	448	15.420	24.130	5.00	6.4423E+01
449	16.354	25.040	5.00	5.0578E+02	449	16.354	25.040	5.00	3.0544E+02	449	16.354	25.040	5.00	1.5118E+02
450	16.268	25.222	5.00	4.8558E+02	450	16.268	25.222	5.00	3.0810E+02	450	16.268	25.222	5.00	1.5241E+02
451	16.218	25.131	5.00	4.6649E+02	451	16.218	25.131	5.00	2.8364E+02	451	16.218	25.131	5.00	1.4024E+02
452	15.441	22.716	5.00	1.6745E+02	452	15.441	22.716	5.00	1.0810E+02	452	15.441	22.716	5.00	5.1310E+01
453	15.179	22.564	5.00	1.2073E+02	453	15.179	22.564	5.00	7.6555E+01	453	15.179	22.564	5.00	3.5189E+01
454	15.508	22.325	5.00	1.6843E+02	454	15.508	22.325	5.00	1.0844E+02	454	15.508	22.325	5.00	5.1291E+01
455	15.079	22.573	5.00	1.0875E+02	455	15.079	22.573	5.00	6.8553E+01	455	15.079	22.573	5.00	3.0855E+01
456	15.232	22.676	5.00	1.3095E+02	456	15.232	22.676	5.00	8.3549E+01	456	15.232	22.676	5.00	3.8821E+01
457	16.286	23.014	5.00	3.7405E+02	457	16.286	23.014	5.00	2.4591E+02	457	16.286	23.014	5.00	1.2109E+02
458	16.114	22.719	5.00	3.1413E+02	458	16.114	22.719	5.00	2.0556E+02	458	16.114	22.719	5.00	1.0093E+02
459	16.557	22.774	5.00	4.3974E+02	459	16.557	22.774	5.00	2.9078E+02	459	16.557	22.774	5.00	1.4371E+02
460	16.473	22.855	5.00	4.1888E+02	460	16.473	22.855	5.00	2.7660E+02	460	16.473	22.855	5.00	1.3652E+02
461	16.578	22.896	5.00	4.5281E+02	461	16.578	22.896	5.00	2.9948E+02	461	16.578	22.896	5.00	1.4803E+02
462	16.264	23.495	5.00	3.9145E+02	462	16.264	23.495	5.00	2.5798E+02	462	16.264	23.495	5.00	1.2731E+02
463	16.889	25.306	5.00	6.8965E+02	463	16.889	25.306	5.00	5.2660E+02	463	16.889	25.306	5.00	2.6228E+02
464	16.909	25.522	5.00	6.7317E+02	464	16.909	25.522	5.00	7.0497E+02	464	16.909	25.522	5.00	3.5240E+02
465	16.790	25.730	5.00	7.1994E+02	465	16.790	25.730	5.00	1.0459E+03	465	16.790	25.730	5.00	5.2633E+02
466	16.535	25.774	5.00	6.2823E+02	466	16.535	25.774	5.00	8.3087E+02	466	16.535	25.774	5.00	4.1708E+02
467	16.101	25.606	5.00	4.1623E+02	467	16.101	25.606	5.00	3.6209E+02	467	16.101	25.606	5.00	1.7895E+02
468	16.390	25.219	5.00	5.2596E+02	468	16.390	25.219	5.00	3.3312E+02	468	16.390	25.219	5.00	1.6501E+02
469	16.510	25.346	5.00	5.5458E+02	469	16.510	25.346	5.00	3.9942E+02	469	16.510	25.346	5.00	1.9827E+02

Table B-6.7.2
Botulinum Toxin
Support Brigade

122mm MRLS
Protection Available

Heavy
Aimpoint (17.000, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
48	17.187	23.651	5.00	3.9304E+01
52	17.293	24.340	5.00	1.1923E+01
57	17.347	24.131	5.00	1.9634E+04
58	17.336	24.001	5.00	3.0701E+05
59	17.205	23.842	5.00	9.4265E+03
60	17.421	24.329	5.00	1.9594E+01
100	17.232	23.912	5.00	4.4784E+04
102	17.175	24.255	5.00	1.1115E-01
103	17.359	24.059	5.00	6.5469E+04
105	17.223	23.804	5.00	3.1440E+03
106	17.181	24.103	5.00	3.2952E+04
107	17.369	24.259	5.00	3.9279E+03
110	17.283	23.842	5.00	8.4064E+03
111	17.266	23.993	5.00	3.1712E+05
112	17.244	24.171	5.00	7.9259E+03
113	17.262	24.275	5.00	2.2211E+03
114	17.357	23.679	5.00	3.5188E+02
117	17.349	23.785	5.00	5.4774E+03
143	17.185	23.996	5.00	2.6724E+05
193	17.263	23.765	5.00	2.0602E+03
196	17.329	24.294	5.00	7.8964E+02
206	17.314	24.187	5.00	4.2324E+03
207	17.355	23.946	5.00	6.9860E+04
208	17.275	23.609	5.00	1.0016E-03
209	17.266	24.069	5.00	6.6001E+04
212	17.355	23.859	5.00	1.1053E+04
213	17.275	23.713	5.00	9.3863E+02
253	17.471	24.264	5.00	1.4971E+03
254	17.479	23.766	5.00	7.7366E+02
256	17.694	23.745	5.00	7.8096E+00
259	17.464	24.139	5.00	1.0002E+04
260	17.671	24.255	5.00	9.2562E+01
261	17.537	24.105	5.00	1.0521E+04
262	17.535	24.181	5.00	2.0289E+03
272	17.654	24.088	5.00	2.5242E+03
274	17.554	23.728	5.00	9.2895E+01
275	17.659	23.893	5.00	1.2203E+03
276	17.445	23.969	5.00	8.9958E+04
277	17.554	23.921	5.00	1.0961E+04
278	17.752	24.260	5.00	3.9745E+00
280	17.642	24.022	5.00	5.7445E+03
281	17.580	24.093	5.00	7.0367E+03
283	17.536	23.658	5.00	2.0875E+01
284	17.455	23.844	5.00	4.5189E+03
286	17.668	23.823	5.00	9.5775E+02
288	17.572	23.825	5.00	1.7563E+03
289	17.538	23.994	5.00	5.3751E+04

Moderate
Aimpoint (17.000, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
57	17.347	24.131	5.00	1.8362E+04
58	17.336	24.001	5.00	2.0294E+05
59	17.205	23.842	5.00	4.4206E+02
60	17.421	24.329	5.00	2.1784E-04
100	17.232	23.912	5.00	1.0073E+04
103	17.359	24.059	5.00	5.9481E+04
105	17.223	23.804	5.00	2.0799E+03
106	17.181	24.103	5.00	1.1650E+04
107	17.369	24.259	5.00	3.7583E+03
110	17.283	23.842	5.00	7.3165E+03
111	17.266	23.993	5.00	1.2460E+05
112	17.244	24.171	5.00	2.3443E+03
113	17.262	24.275	5.00	2.5110E+03
117	17.349	23.785	5.00	4.1994E+03
143	17.185	23.996	5.00	7.5701E+03
193	17.263	23.765	5.00	1.7135E+03
196	17.329	24.294	5.00	7.9455E+02
206	17.314	24.187	5.00	2.0472E+03
207	17.355	23.946	5.00	7.0542E+04
209	17.266	24.069	5.00	3.5500E+04
212	17.355	23.859	5.00	9.0350E+03
253	17.471	24.264	5.00	1.8608E+03
254	17.479	23.766	5.00	4.5154E+02
256	17.694	23.745	5.00	5.0205E+01
259	17.464	24.139	5.00	1.1466E+04
260	17.671	24.255	5.00	4.1132E+02
261	17.537	24.105	5.00	1.3575E+04
262	17.535	24.181	5.00	2.0184E+03
272	17.654	24.088	5.00	7.1229E+03
274	17.554	23.728	5.00	2.1135E+02
275	17.659	23.893	5.00	4.1718E+03
276	17.445	23.969	5.00	1.1255E+05
277	17.554	23.921	5.00	2.4876E+04
278	17.752	24.260	5.00	8.1702E+01
280	17.642	24.022	5.00	2.4675E+04
281	17.580	24.093	5.00	1.2825E+04
283	17.536	23.658	5.00	5.7057E+01
284	17.455	23.844	5.00	4.3518E+03
286	17.668	23.823	5.00	1.1349E+03
288	17.572	23.825	5.00	1.8664E+03
289	17.538	23.994	5.00	9.0588E+04

Light
Aimpoint (17.000, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
50	17.487	24.398	5.00	3.9773E-02
57	17.347	24.131	5.00	7.0966E+03
58	17.336	24.001	5.00	1.4143E+05
59	17.205	23.842	5.00	2.4389E+02
60	17.421	24.329	5.00	1.6251E-01
100	17.232	23.912	5.00	2.7672E+03
103	17.359	24.059	5.00	3.1219E+04
105	17.223	23.804	5.00	1.0219E+03
106	17.181	24.103	5.00	7.4882E+01
110	17.283	23.842	5.00	4.0241E+03
111	17.266	23.993	5.00	8.4776E+04
112	17.244	24.171	5.00	9.1506E+02
117	17.349	23.785	5.00	3.3887E+03
143	17.185	23.996	5.00	3.2873E+03
193	17.263	23.765	5.00	8.3157E+02
195	17.552	24.359	5.00	1.0883E+01
206	17.314	24.187	5.00	4.5314E+02
207	17.355	23.946	5.00	1.5740E+04
209	17.266	24.069	5.00	1.4281E+04
212	17.355	23.859	5.00	4.0437E+03
253	17.471	24.264	5.00	5.2417E-02
254	17.479	23.766	5.00	1.2974E+03
256	17.694	23.745	5.00	2.1555E+02
259	17.464	24.139	5.00	4.9304E+03
260	17.671	24.255	5.00	5.8057E-01
261	17.537	24.105	5.00	7.8813E+03
262	17.535	24.181	5.00	6.9380E+02
272	17.654	24.088	5.00	2.9301E+03
274	17.554	23.728	5.00	9.4943E+01
275	17.659	23.893	5.00	1.8324E+03
276	17.445	23.969	5.00	5.5569E+04
277	17.554	23.921	5.00	6.7494E+03
278	17.752	24.260	5.00	4.9548E-01
280	17.642	24.022	5.00	1.3343E+04
281	17.580	24.093	5.00	6.3236E+03
284	17.455	23.844	5.00	2.0444E+03
286	17.668	23.823	5.00	6.8658E+02
288	17.572	23.825	5.00	1.7414E+03
289	17.538	23.994	5.00	5.3740E+04

Table B-6.8.1
Botulinum Toxin
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (8.000, 27.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	8.2962E+02
2	18.822	27.915	2.00	2.6183E-01
3	17.181	23.524	2.00	2.1556E+03
4	18.493	25.220	3.00	3.7034E+01
5	16.903	27.198	3.00	4.8665E+02
6	16.187	27.848	4.00	6.5365E-01
7	16.933	27.851	5.00	1.0310E+00
8	17.462	26.876	5.00	3.4473E+02
9	17.366	26.775	5.00	2.6616E+02
10	18.147	27.560	5.00	4.0919E+01
11	17.742	26.629	5.00	2.1057E+02
12	18.130	27.247	5.00	2.6866E+02
13	17.460	26.751	5.00	2.5588E+02
14	18.595	27.455	5.00	5.8123E+01
15	19.307	26.354	5.00	1.7766E+02
16	19.346	25.560	5.00	1.7430E+02
17	19.516	26.029	5.00	1.8437E+02
18	18.420	27.447	5.00	7.7184E+01
19	18.212	27.476	5.00	7.5239E+01
20	19.204	26.454	5.00	1.8215E+02
21	18.222	27.296	5.00	2.1121E+02
22	19.922	25.515	5.00	1.7868E+02
23	18.087	27.398	5.00	1.3700E+02
24	19.801	25.844	5.00	1.7357E+02
25	19.210	25.865	5.00	1.8427E+02
26	18.329	27.823	5.00	2.0202E+00
27	18.712	27.105	5.00	2.0177E+02
28	18.856	27.306	5.00	8.8602E+01
29	18.374	27.844	5.00	1.5465E+00
30	18.405	27.220	5.00	2.3311E+02
31	18.118	27.716	5.00	8.2140E+00
32	18.658	27.207	5.00	1.7750E+02
33	18.081	27.914	5.00	2.9928E-01
34	18.942	27.051	5.00	1.5093E+02
35	18.597	25.229	5.00	5.1768E+01
36	18.520	27.504	5.00	4.3940E+01
37	18.503	25.254	5.00	4.1899E+01
38	19.604	25.703	5.00	1.8643E+02
39	18.591	24.662	5.00	2.9403E+01
40	18.651	25.229	5.00	5.8943E+01
41	18.896	23.788	5.00	2.6931E+02
42	18.853	24.109	5.00	1.0650E+02
43	18.892	24.476	5.00	2.5427E+01
44	18.936	24.319	5.00	3.5917E+01
45	18.777	24.732	5.00	1.8935E+01
46	18.921	24.089	5.00	1.0014E+02
47	17.923	22.204	5.00	6.4105E+02
48	17.187	23.651	5.00	2.3732E+03
49	17.468	24.443	5.00	1.5724E+03
50	17.487	24.398	5.00	1.6302E+03
51	18.556	25.363	5.00	6.2511E+01
52	17.293	24.340	5.00	2.1641E+03
53	17.202	24.669	5.00	1.7080E+03
54	17.418	24.675	5.00	1.1955E+03
55	17.339	24.697	5.00	1.3279E+03
56	17.274	24.597	5.00	1.7126E+03
57	17.347	24.131	5.00	2.3752E+03
58	17.336	24.001	5.00	2.4647E+03
59	17.205	23.842	5.00	2.6251E+03
60	17.421	24.329	5.00	1.9207E+03
61	17.701	26.488	5.00	1.5348E+02
62	17.464	26.662	5.00	2.0919E+02
63	18.818	24.344	5.00	4.1357E+01
64	18.630	24.478	5.00	6.8587E+01
65	18.806	24.225	5.00	5.6935E+01
66	18.725	24.470	5.00	4.6204E+01
67	18.548	24.460	5.00	9.7422E+01
68	17.659	26.754	5.00	2.6204E+02
69	17.555	26.861	5.00	3.3270E+02
70	18.282	22.390	5.00	8.3548E+02
71	17.598	26.569	5.00	1.8097E+02
72	17.445	26.254	5.00	4.7182E+01
73	17.815	26.257	5.00	1.0740E+02
74	17.693	26.866	5.00	3.2762E+02
75	17.678	26.639	5.00	2.1269E+02
76	17.409	26.724	5.00	2.3702E+02

Moderate
Aimpoint (8.000, 27.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	5.9268E+02
3	17.181	23.524	2.00	1.2376E+03
4	18.493	25.220	3.00	4.8751E+00
5	16.903	27.198	3.00	2.7294E+02
6	16.187	27.848	4.00	3.3337E-02
7	16.933	27.851	5.00	1.3240E-01
8	17.462	26.876	5.00	2.5438E+02
9	17.366	26.775	5.00	1.8141E+02
10	18.147	27.560	5.00	1.9391E+01
11	17.742	26.629	5.00	1.0915E+02
12	18.130	27.247	5.00	1.6894E+02
13	17.460	26.751	5.00	1.6555E+02
14	18.595	27.455	5.00	2.9264E+01
15	19.307	26.354	5.00	1.2667E+02
16	19.346	25.560	5.00	1.1442E+02
17	19.516	26.029	5.00	1.3336E+02
18	18.420	27.447	5.00	3.9409E+01
19	18.212	27.476	5.00	3.8276E+01
20	19.204	26.454	5.00	1.3003E+02
21	18.222	27.296	5.00	1.2523E+02
22	19.922	25.515	5.00	1.3624E+02
23	18.087	27.398	5.00	7.4902E+01
24	19.801	25.844	5.00	1.2648E+02
25	19.210	25.865	5.00	1.4245E+02
26	18.329	27.823	5.00	3.5282E-01
27	18.712	27.105	5.00	1.3335E+02
28	18.856	27.306	5.00	4.9744E+01
29	18.374	27.844	5.00	2.4765E-01
30	18.405	27.220	5.00	1.4672E+02
31	18.118	27.716	5.00	3.1492E+00
32	18.658	27.207	5.00	1.1024E+02
34	18.942	27.051	5.00	9.9853E+01
35	18.597	25.229	5.00	8.0189E+00
36	18.520	27.504	5.00	2.0766E+01
37	18.503	25.254	5.00	5.7006E+00
38	19.604	25.703	5.00	1.4464E+02
39	18.591	24.662	5.00	9.9629E+00
40	18.651	25.229	5.00	9.5812E+00
41	18.896	23.788	5.00	1.4772E+02
42	18.853	24.109	5.00	5.2465E+01
43	18.892	24.476	5.00	7.6743E+00
44	18.936	24.319	5.00	1.3188E+01
45	18.777	24.732	5.00	2.7862E+00
46	18.921	24.089	5.00	4.9420E+01
47	17.923	22.204	5.00	3.4781E+02
48	17.187	23.651	5.00	1.4695E+03
49	17.468	24.443	5.00	1.0732E+03
50	17.487	24.398	5.00	1.1196E+03
51	18.556	25.363	5.00	9.7478E+00
52	17.293	24.340	5.00	1.5407E+03
53	17.202	24.669	5.00	1.1688E+03
54	17.418	24.675	5.00	7.8225E+02
55	17.339	24.697	5.00	8.8244E+02
56	17.274	24.597	5.00	1.1735E+03
57	17.347	24.131	5.00	1.6948E+03
58	17.336	24.001	5.00	1.7313E+03
59	17.205	23.842	5.00	1.7655E+03
60	17.421	24.329	5.00	1.3492E+03
61	17.701	26.488	5.00	4.8915E+01
62	17.464	26.662	5.00	1.0810E+02
63	18.818	24.344	5.00	1.6530E+01
64	18.630	24.478	5.00	3.1702E+01
65	18.806	24.225	5.00	2.4059E+01
66	18.725	24.470	5.00	1.9974E+01
67	18.548	24.460	5.00	4.6917E+01
68	17.659	26.754	5.00	1.7352E+02
69	17.555	26.861	5.00	2.4353E+02
70	18.282	22.390	5.00	5.5942E+02
71	17.598	26.569	5.00	6.6650E+01
72	17.445	26.254	5.00	5.2397E+00
73	17.815	26.257	5.00	2.2207E+01
74	17.693	26.866	5.00	2.4666E+02
75	17.678	26.639	5.00	1.0762E+02
76	17.409	26.724	5.00	1.4510E+02
77	17.784	26.491	5.00	5.8506E+01
78	17.875	26.374	5.00	4.0884E+01

Light
Aimpoint (8.000, 27.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.1882E+02
2	18.822	27.915	2.00	2.5461E+00
3	17.181	23.524	2.00	1.5623E+02
5	16.903	27.198	3.00	4.0453E+01
6	16.187	27.848	4.00	2.5837E+01
7	16.933	27.851	5.00	2.6961E+01
8	17.462	26.876	5.00	1.8194E+00
9	17.366	26.775	5.00	2.6510E-01
10	18.147	27.560	5.00	8.7790E+01
11	17.742	26.629	5.00	1.5836E+00
12	18.130	27.247	5.00	7.9971E+01
13	17.460	26.751	5.00	3.2419E-01
14	18.595	27.455	5.00	6.1235E+01
15	19.307	26.354	5.00	5.9342E+01
16	19.346	25.560	5.00	1.3190E+01
17	19.516	26.029	5.00	5.2424E+01
18	18.420	27.447	5.00	8.1933E+01
19	18.212	27.476	5.00	9.3559E+01
20	19.204	26.454	5.00	6.0780E+01
21	18.222	27.296	5.00	8.9786E+01
22	19.922	25.515	5.00	4.5147E+01
23	18.087	27.398	5.00	1.0332E+02
24	19.801	25.844	5.00	5.5180E+01
25	19.210	25.865	5.00	2.1251E+01
26	18.329	27.823	5.00	1.9520E+01
27	18.712	27.105	5.00	7.1886E+01
28	18.856	27.306	5.00	5.2913E+01
29	18.374	27.844	5.00	1.5226E+01
30	18.405	27.220	5.00	8.6507E+01
31	18.118	27.716	5.00	5.1181E+01
32	18.658	27.207	5.00	7.2863E+01
33	18.081	27.914	5.00	1.2283E+01
34	18.942	27.051	5.00	5.6335E+01
36	18.520	27.504	5.00	6.1367E+01
38	19.604	25.703	5.00	3.7550E+01
39	18.591	24.662	5.00	8.7323E+00
41	18.896	23.788	5.00	9.1491E+01
42	18.853	24.109	5.00	4.0453E+01
43	18.892	24.476	5.00	5.0362E+00
44	18.936	24.319	5.00	7.4241E+00
45	18.777	24.732	5.00	4.8983E-01
46	18.921	24.089	5.00	3.6510E+01
47	17.923	22.204	5.00	9.9736E+01
48	17.187	23.651	5.00	2.5074E+02
49	17.468	24.443	5.00	5.7137E+02
50	17.487	24.398	5.00	5.9247E+02
52	17.293	24.340	5.00	7.0414E+02
53	17.202	24.669	5.00	6.5042E+02
54	17.418	24.675	5.00	4.6138E+02
55	17.339	24.697	5.00	5.1961E+02
56	17.274	24.597	5.00	6.1540E+02
57	17.347	24.131	5.00	6.2862E+02
58	17.336	24.001	5.00	5.6718E+02
59	17.205	23.842	5.00	4.0127E+02
60	17.421	24.329	5.00	6.6334E+02
61	17.701	26.488	5.00	6.7304E-01
62	17.464	26.662	5.00	1.6483E-01
63	18.818	24.344	5.00	9.7985E+00
64	18.630	24.478	5.00	2.3631E+01
65	18.806	24.225	5.00	2.4568E+01
66	18.725	24.470	5.00	1.4434E+01
67	18.548	24.460	5.00	3.4068E+01
68	17.659	26.754	5.00	1.4362E+00
69	17.555	26.861	5.00	1.8221E+00
70	18.282	22.390	5.00	1.1790E+02
71	17.598	26.569	5.00	1.7812E-01
72	17.445	26.254	5.00	1.4973E-01
73	17.815	26.257	5.00	1.1321E-01
74	17.693	26.866	5.00	4.3643E+00
75	17.678	26.639	5.00	1.0016E+00
76	17.409	26.724	5.00	2.0595E-01
77	17.784	26.491	5.00	1.1395E+00
78	17.875	26.374	5.00	7.3485E-01
79	18.238	22.525	5.00	1.3211E+02
80	18.435	22.682	5.00	1.4893E+02
81	17.870	26.656	5.00	3.0903E+00

Table B-6.8.1
Botulinum Toxin
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (8.000, 27.000)					Moderate Aimpoint (8.000, 27.000)					Light Aimpoint (8.000, 27.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	1.6291E+02	79	18.238	22.525	5.00	6.4418E+02	82	17.332	26.414	5.00	2.5036E-02
78	17.875	26.374	5.00	1.4193E+02	80	18.435	22.682	5.00	8.0205E+02	83	18.456	22.521	5.00	1.2856E+02
79	18.238	22.525	5.00	9.4387E+02	81	17.870	26.656	5.00	1.3517E+02	84	17.736	26.324	5.00	1.8015E-01
80	18.435	22.682	5.00	1.0341E+03	82	17.332	26.414	5.00	1.5884E+01	85	17.884	22.396	5.00	1.0484E+02
81	17.870	26.656	5.00	2.2012E+02	83	18.456	22.521	5.00	6.5765E+02	86	17.487	26.466	5.00	7.9264E-02
82	17.332	26.414	5.00	7.9156E+01	84	17.736	26.324	5.00	2.2424E+01	87	17.977	22.662	5.00	1.3837E+02
83	18.456	22.521	5.00	8.8788E+02	85	17.884	22.396	5.00	4.4262E+02	88	18.843	24.530	5.00	4.3895E+00
84	17.736	26.324	5.00	1.0594E+02	86	17.487	26.466	5.00	3.0247E+01	89	18.290	22.615	5.00	1.4285E+02
85	17.884	22.396	5.00	7.8759E+02	87	17.977	22.662	5.00	7.1166E+02	90	18.430	22.295	5.00	1.0586E+02
86	17.487	26.466	5.00	1.2023E+02	88	18.843	24.530	5.00	5.5790E+00	91	17.898	22.639	5.00	1.2599E+02
87	17.977	22.662	5.00	1.1160E+03	89	18.290	22.615	5.00	7.2597E+02	92	18.185	22.679	5.00	1.4743E+02
88	18.843	24.530	5.00	1.9671E+01	90	18.430	22.295	5.00	5.0788E+02	93	17.348	26.251	5.00	2.5931E-01
89	18.290	22.615	5.00	1.0124E+03	91	17.898	22.639	5.00	6.2346E+02	94	17.418	26.441	5.00	5.1140E-02
90	18.430	22.295	5.00	7.4787E+02	92	18.185	22.679	5.00	7.8243E+02	95	17.937	26.836	5.00	8.7846E+00
91	17.898	22.639	5.00	1.0344E+03	93	17.348	26.251	5.00	3.9492E+00	98	17.590	26.733	5.00	4.1764E-01
92	18.185	22.679	5.00	1.1102E+03	94	17.418	26.441	5.00	2.3320E+01	99	17.775	26.941	5.00	1.0197E+01
93	17.348	26.251	5.00	3.6527E+01	95	17.937	26.836	5.00	2.3138E+02	100	17.232	23.912	5.00	4.6839E+02
94	17.418	26.441	5.00	1.0121E+02	96	18.540	25.208	5.00	5.9491E+00	101	17.439	24.597	5.00	4.9136E+02
95	17.937	26.836	5.00	2.8861E+02	97	18.546	25.327	5.00	8.5699E+00	102	17.175	24.255	5.00	6.9853E+02
96	18.540	25.208	5.00	4.1759E+01	98	17.590	26.733	5.00	1.5543E+02	103	17.359	24.059	5.00	5.9943E+02
97	18.546	25.327	5.00	5.6537E+01	99	17.775	26.941	5.00	2.8049E+02	104	17.452	24.521	5.00	5.3003E+02
98	17.590	26.733	5.00	2.5260E+02	100	17.232	23.912	5.00	1.7814E+03	105	17.223	23.804	5.00	3.8317E+02
99	17.775	26.941	5.00	3.6557E+02	101	17.439	24.597	5.00	8.5926E+02	106	17.181	24.103	5.00	5.8501E+02
100	17.232	23.912	5.00	2.5984E+03	102	17.175	24.255	5.00	1.8241E+03	107	17.369	24.259	5.00	6.8046E+02
101	17.439	24.597	5.00	1.3050E+03	103	17.359	24.059	5.00	1.6997E+03	108	17.177	24.439	5.00	7.0639E+02
102	17.175	24.255	5.00	2.5283E+03	104	17.452	24.521	5.00	9.6612E+02	109	17.196	24.503	5.00	6.9531E+02
103	17.359	24.059	5.00	2.4016E+03	105	17.223	23.804	5.00	1.7540E+03	110	17.283	23.842	5.00	4.4573E+02
104	17.452	24.521	5.00	1.4384E+03	106	17.181	24.103	5.00	1.8566E+03	111	17.266	23.993	5.00	5.3750E+02
105	17.223	23.804	5.00	2.6203E+03	107	17.369	24.259	5.00	1.5493E+03	112	17.244	24.171	5.00	6.4879E+02
106	17.181	24.103	5.00	2.6171E+03	108	17.177	24.439	5.00	1.5703E+03	113	17.262	24.275	5.00	7.1400E+02
107	17.369	24.259	5.00	2.1720E+03	109	17.196	24.503	5.00	1.4581E+03	114	17.357	23.679	5.00	3.6361E+02
108	17.177	24.439	5.00	2.2124E+03	110	17.283	23.842	5.00	1.7620E+03	115	17.323	24.549	5.00	5.9995E+02
109	17.196	24.503	5.00	2.0713E+03	111	17.266	23.993	5.00	1.7789E+03	116	17.342	23.597	5.00	2.9298E+02
110	17.283	23.842	5.00	2.5818E+03	112	17.244	24.171	5.00	1.8283E+03	117	17.349	23.785	5.00	4.3993E+02
111	17.266	23.993	5.00	2.5470E+03	113	17.262	24.275	5.00	1.6916E+03	118	17.359	23.524	5.00	2.4648E+02
112	17.244	24.171	5.00	2.5337E+03	114	17.357	23.679	5.00	1.6133E+03	119	17.263	24.484	5.00	6.6393E+02
113	17.262	24.275	5.00	2.3518E+03	115	17.323	24.549	5.00	1.1570E+03	120	18.546	23.924	5.00	2.0396E+02
114	17.357	23.679	5.00	2.4307E+03	116	17.342	23.597	5.00	1.4966E+03	121	18.621	23.802	5.00	2.0272E+02
115	17.323	24.549	5.00	1.6868E+03	117	17.349	23.785	5.00	1.7489E+03	122	18.534	24.025	5.00	1.6833E+02
116	17.342	23.597	5.00	2.3350E+03	118	17.359	23.524	5.00	1.4150E+03	123	18.669	23.711	5.00	2.0298E+02
117	17.349	23.785	5.00	2.5531E+03	119	17.263	24.484	5.00	1.3684E+03	124	18.708	24.080	5.00	8.3621E+01
118	17.359	23.524	5.00	2.2568E+03	120	18.546	23.924	5.00	3.3586E+02	125	18.731	23.867	5.00	1.2746E+02
119	17.263	24.484	5.00	1.9538E+03	121	18.621	23.802	5.00	3.5768E+02	126	17.927	22.304	5.00	1.0132E+02
120	18.546	23.924	5.00	5.5364E+02	122	18.534	24.025	5.00	2.6084E+02	127	18.068	22.411	5.00	1.1841E+02
121	18.621	23.802	5.00	5.8920E+02	123	18.669	23.711	5.00	4.0770E+02	128	18.221	22.341	5.00	1.1223E+02
122	18.534	24.025	5.00	4.4146E+02	124	18.708	24.080	5.00	1.1984E+02	129	17.950	22.413	5.00	1.1292E+02
123	18.669	23.711	5.00	6.3194E+02	125	18.731	23.867	5.00	2.1137E+02	130	18.113	22.192	5.00	1.0680E+02
124	18.708	24.080	5.00	2.1879E+02	126	17.927	22.304	5.00	4.1002E+02	131	18.022	22.275	5.00	1.0723E+02
125	18.731	23.867	5.00	3.6908E+02	127	18.068	22.411	5.00	5.2926E+02	132	18.150	22.445	5.00	1.2259E+02
126	17.927	22.304	5.00	7.3111E+02	128	18.221	22.341	5.00	5.1288E+02	133	18.565	23.665	5.00	2.7138E+02
127	18.068	22.411	5.00	8.6341E+02	129	17.950	22.413	5.00	4.8876E+02	134	18.225	27.128	5.00	6.5158E+01
128	18.221	22.341	5.00	7.9922E+02	130	18.113	22.192	5.00	3.9393E+02	135	18.771	27.659	5.00	1.9631E+01
129	17.950	22.413	5.00	8.4025E+02	131	18.022	22.275	5.00	4.2956E+02	136	19.391	25.944	5.00	4.0067E+01
130	18.113	22.192	5.00	6.7939E+02	132	18.150	22.445	5.00	5.6965E+02	137	18.697	27.843	5.00	7.9138E+00
131	18.022	22.275	5.00	7.4480E+02	133	18.565	23.665	5.00	5.8401E+02	138	19.490	25.738	5.00	3.3283E+01
132	18.150	22.445	5.00	8.8710E+02	134	18.225	27.128	5.00	2.2024E+02	139	19.977	26.068	5.00	5.0462E+01
133	18.565	23.665	5.00	8.6232E+02	135	18.771	27.659	5.00	3.6390E+00	140	18.870	27.815	5.00	6.2157E+00
134	18.225	27.128	5.00	3.1813E+02	136	19.391	25.944	5.00	1.4118E+02	141	18.922	27.754	5.00	8.4849E+00
135	18.771	27.659	5.00	8.9317E+00	137	18.697	27.843	5.00	1.6513E-01	142	19.639	26.150	5.00	5.8642E+01
136	19.391	25.944	5.00	1.8725E+02	138	19.490	25.738	5.00	1.4180E+02	143	17.185	23.996	5.00	5.0513E+02
137	18.697	27.843	5.00	1.2625E+00	139	19.977	26.068	5.00	8.0185E+01	144	18.880	27.544	5.00	2.3358E+01
138	19.490	25.738	5.00	1.8528E+02	140	18.870	27.815	5.00	1.8615E-01	145	19.581	26.027	5.00	5.6192E+01
139	19.977	26.068	5.00	1.2187E+02	141	18.922	27.754	5.00	9.4239E-01	146	19.614	25.895	5.00	5.4167E+01
140	18.870	27.815	5.00	1.4797E+00	142	19.639	26.150	5.00	1.1398E+02	147	19.643	26.386	5.00	5.3588E+01
141	18.922	27.754	5.00	3.0120E+00	143	17.185	23.996	5.00	1.8122E+03	148	19.216	25.692	5.00	1.3432E+01
142	19.639	26.150	5.00	1.6976E+02	144	18.880	27.544	5.00	8.9245E+00	149	19.465	26.307	5.00	6.1667E+01
143	17.185	23.996	5.00	2.6160E+03	145	19.581	26.027	5.00	1.3037E+02	150	19.927	26.258	5.00	4.0752E+01
144	18.880	27.544	5.00	1.9385E+01	146	19.614	25.895	5.00	1.3937E+02	152	16.665	27.318	5.00	8.5578E+01
145	19.581	26.027	5.00	1.8226E+02	147	19.643	26.386	5.00	8.3463E+01	154	16.322	27.631	5.00	1.0857E+02
146	19.614	25.895	5.00	1.8569E+02	148	19.216	25.692	5.00	1.2307E+02	155	16.806	27.290	5.00	7.3764E+01
147	19.643	26.386	5.00	1.2817E+02	149	19.465	26.307	5.00	1.1446E+02	156	16.694	27.671	5.00	8.9889E+01
148	19.216	25.692	5.00	1.7629E+02	150	19.927	26.258	5.00	6.3457E+01	157	16.339	27.501	5.00	1.3797E+02
149	19.465	26.307	5.00	1.6660E+02	151	18.507	25.357	5.00	7.5250E+00	158	17.797	26.587	5.00	1.8138E+00
150	19.927	26.258	5.00	9.9854E+01	152	16.665	27.318	5.00	1.6169E+02	159	16.429	27.796	5.00	4.1687E+01
151	18.507	25.357	5.00	5.3382E+01	153	18.624	25.296	5.00	1.0748E+01	160	17.812	26.724	5.00	3.2993E+00
152	16.665	27.318	5.00	3.2617E+02	154	16.322	27.631	5.00	7.4415E+00	161	16.602	27.614	5.00	1.1201E+02

Table B-6.8.1
Botulinum Toxin
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (8.000, 27.000)					Moderate Aimpoint (8.000, 27.000)					Light Aimpoint (8.000, 27.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	6.4827E+01	155	16.806	27.290	5.00	1.8665E+02	162	16.760	27.488	5.00	1.3040E+02
154	16.322	27.631	5.00	2.0280E+01	156	16.694	27.671	5.00	5.2003E+00	163	16.662	27.760	5.00	5.4654E+01
155	16.806	27.290	5.00	3.6581E+02	157	16.339	27.501	5.00	3.2642E+01	164	16.336	27.323	5.00	8.9604E+01
156	16.694	27.671	5.00	1.4293E+01	158	17.797	26.587	5.00	9.5822E+01	165	16.855	27.789	5.00	4.4658E+01
157	16.339	27.501	5.00	7.9684E+01	159	16.429	27.796	5.00	1.9881E-01	166	16.410	27.214	5.00	4.5278E+01
158	17.797	26.587	5.00	1.9866E+02	160	17.812	26.724	5.00	1.6475E+02	167	16.907	27.604	5.00	1.1231E+02
159	16.429	27.796	5.00	1.7388E+00	161	16.602	27.614	5.00	9.5857E+00	168	16.750	27.212	5.00	4.4901E+01
160	17.812	26.724	5.00	2.4267E+02	162	16.760	27.488	5.00	4.2010E+01	169	17.864	26.943	5.00	1.3218E+01
161	16.602	27.614	5.00	2.5470E+01	163	16.662	27.760	5.00	1.2174E+00	170	16.489	27.490	5.00	1.3466E+02
162	16.760	27.488	5.00	9.7914E+01	164	16.336	27.323	5.00	1.5819E+02	171	16.207	27.194	5.00	3.8211E+01
163	16.662	27.760	5.00	4.3237E+00	165	16.855	27.789	5.00	5.4843E-01	172	17.953	26.234	5.00	1.7391E-01
164	16.336	27.323	5.00	3.2387E+02	166	16.410	27.214	5.00	2.6824E+02	173	19.274	26.128	5.00	4.5968E+01
165	16.855	27.789	5.00	2.7050E+00	167	16.907	27.604	5.00	1.1428E+01	174	18.250	27.882	5.00	1.3303E+01
166	16.410	27.214	5.00	4.9293E+02	168	16.750	27.212	5.00	2.6338E+02	175	19.286	25.957	5.00	3.3386E+01
167	16.907	27.604	5.00	2.9400E+01	169	17.864	26.943	5.00	2.7747E+02	176	19.865	26.006	5.00	5.5350E+01
168	16.750	27.212	5.00	4.7864E+02	170	16.489	27.490	5.00	3.9267E+01	177	19.951	26.469	5.00	2.5701E+01
169	17.864	26.943	5.00	3.5472E+02	171	16.207	27.194	5.00	2.9288E+02	178	18.548	27.223	5.00	7.8795E+01
170	16.489	27.490	5.00	9.3144E+01	172	17.953	26.234	5.00	2.9653E+01	179	18.791	27.502	5.00	3.1636E+01
171	16.207	27.194	5.00	5.3078E+02	173	19.274	26.128	5.00	1.4690E+02	180	18.355	27.121	5.00	7.4391E+01
172	17.953	26.234	5.00	1.3225E+02	174	18.250	27.882	5.00	8.7525E-02	181	18.384	27.661	5.00	4.7136E+01
173	19.274	26.128	5.00	1.9735E+02	175	19.286	25.957	5.00	1.4365E+02	182	18.585	27.791	5.00	1.5618E+01
174	18.250	27.882	5.00	7.4886E-01	176	19.865	26.006	5.00	1.0114E+02	183	19.771	26.216	5.00	5.2038E+01
175	19.286	25.957	5.00	1.8894E+02	177	19.951	26.469	5.00	3.8830E+01	184	18.050	27.077	5.00	4.1985E+01
176	19.865	26.006	5.00	1.4722E+02	178	18.548	27.223	5.00	1.2173E+02	185	18.939	27.956	5.00	1.2811E+00
177	19.951	26.469	5.00	6.0956E+01	179	18.791	27.502	5.00	1.3540E+01	187	17.885	22.726	5.00	1.3505E+02
178	18.548	27.223	5.00	1.9586E+02	180	18.355	27.121	5.00	2.0066E+02	188	18.802	24.452	5.00	7.0962E+00
179	18.791	27.502	5.00	2.8857E+01	181	18.384	27.661	5.00	5.5868E+00	189	18.711	24.196	5.00	5.2796E+01
180	18.355	27.121	5.00	2.9167E+02	182	18.585	27.791	5.00	5.4754E-01	190	18.650	24.342	5.00	3.2708E+01
181	18.384	27.661	5.00	1.3802E+01	183	19.771	26.216	5.00	8.9311E+01	191	18.361	22.159	5.00	1.0738E+02
182	18.585	27.791	5.00	2.5869E+00	184	18.050	27.077	5.00	2.6784E+02	193	17.263	23.765	5.00	3.7649E+02
183	19.771	26.216	5.00	1.3779E+02	186	18.456	25.249	5.00	4.1594E+00	194	19.700	25.769	5.00	4.6918E+01
184	18.050	27.077	5.00	3.6599E+02	187	17.885	22.726	5.00	7.3406E+02	195	17.552	24.359	5.00	5.9350E+02
185	18.939	27.956	5.00	1.2627E-01	188	18.802	24.452	5.00	1.0620E+01	196	17.329	24.294	5.00	7.0611E+02
186	18.456	25.249	5.00	3.4846E+01	189	18.711	24.196	5.00	5.7390E+01	197	17.350	24.467	5.00	6.2140E+02
187	17.885	22.726	5.00	1.1637E+03	190	18.650	24.342	5.00	5.1739E+01	198	18.347	22.723	5.00	1.6043E+02
188	18.802	24.452	5.00	2.8651E+01	191	18.361	22.159	5.00	4.2770E+02	199	17.470	26.332	5.00	1.4375E-02
189	18.711	24.196	5.00	1.1786E+02	192	18.459	25.309	5.00	4.9319E+00	200	17.542	26.309	5.00	5.1210E-03
190	18.650	24.342	5.00	1.0643E+02	193	17.263	23.765	5.00	1.7030E+03	203	17.342	26.573	5.00	6.4497E-02
191	18.361	22.159	5.00	6.8051E+02	194	19.700	25.769	5.00	1.3986E+02	204	17.183	24.370	5.00	7.2305E+02
192	18.459	25.309	5.00	4.0755E+01	195	17.552	24.359	5.00	1.0805E+03	205	18.626	24.203	5.00	7.2177E+01
193	17.263	23.765	5.00	2.5553E+03	196	17.329	24.294	5.00	1.5555E+03	206	17.314	24.187	5.00	6.5537E+02
194	19.700	25.769	5.00	1.8404E+02	197	17.350	24.467	5.00	1.2404E+03	207	17.355	23.946	5.00	5.5052E+02
195	17.552	24.359	5.00	1.5798E+03	198	18.347	22.723	5.00	8.5687E+02	208	17.275	23.609	5.00	2.6580E+02
196	17.329	24.294	5.00	2.1807E+03	199	17.470	26.332	5.00	1.0183E+01	209	17.266	24.069	5.00	5.8479E+02
197	17.350	24.467	5.00	1.7881E+03	200	17.542	26.309	5.00	9.2249E+00	210	17.248	24.378	5.00	7.0808E+02
198	18.347	22.723	5.00	1.1182E+03	201	18.562	25.274	5.00	8.0143E+00	211	17.359	24.366	5.00	6.6678E+02
199	17.470	26.332	5.00	6.8852E+01	202	18.502	25.317	5.00	6.6736E+00	212	17.355	23.859	5.00	4.9972E+02
200	17.542	26.309	5.00	6.9832E+01	203	17.342	26.573	5.00	5.9490E+01	213	17.275	23.713	5.00	3.4408E+02
201	18.562	25.274	5.00	5.2637E+01	204	17.183	24.370	5.00	1.6611E+03	214	18.619	23.957	5.00	1.5683E+02
202	18.502	25.317	5.00	4.8344E+01	205	18.626	24.203	5.00	8.2812E+01	215	18.642	24.090	5.00	1.0400E+02
203	17.342	26.573	5.00	1.5450E+02	206	17.314	24.187	5.00	1.7301E+03	216	18.700	23.951	5.00	1.2081E+02
204	17.183	24.370	5.00	2.3235E+03	207	17.355	23.946	5.00	1.7322E+03	217	17.997	22.157	5.00	1.0587E+02
205	18.626	24.203	5.00	1.6469E+02	208	17.275	23.609	5.00	1.4664E+03	218	18.129	22.348	5.00	1.1253E+02
206	17.314	24.187	5.00	2.4024E+03	209	17.266	24.069	5.00	1.7870E+03	219	18.331	22.261	5.00	1.0786E+02
207	17.355	23.946	5.00	2.4773E+03	210	17.248	24.378	5.00	1.5567E+03	220	18.528	23.774	5.00	2.5947E+02
208	17.275	23.609	5.00	2.3369E+03	211	17.359	24.366	5.00	1.3898E+03	221	18.643	27.723	5.00	2.0976E+01
209	17.266	24.069	5.00	2.5247E+03	212	17.355	23.859	5.00	1.7543E+03	222	18.654	27.351	5.00	6.7286E+01
210	17.248	24.378	5.00	2.1868E+03	213	17.275	23.713	5.00	1.6259E+03	223	19.907	25.684	5.00	5.1301E+01
211	17.359	24.366	5.00	1.9735E+03	214	18.619	23.957	5.00	2.5302E+02	224	18.748	27.965	5.00	1.8248E+00
212	17.355	23.859	5.00	2.5313E+03	215	18.642	24.090	5.00	1.4931E+02	225	18.260	27.647	5.00	5.9295E+01
213	17.275	23.713	5.00	2.4801E+03	216	18.700	23.951	5.00	1.9436E+02	226	19.404	26.126	5.00	5.1337E+01
214	18.619	23.957	5.00	4.2779E+02	217	17.997	22.157	5.00	3.6410E+02	227	19.797	26.424	5.00	3.9566E+01
215	18.642	24.090	5.00	2.6691E+02	218	18.129	22.348	5.00	4.9932E+02	228	19.688	26.010	5.00	5.6339E+01
216	18.700	23.951	5.00	3.3844E+02	219	18.331	22.261	5.00	4.7803E+02	231	16.443	27.359	5.00	1.0385E+02
217	17.997	22.157	5.00	6.6046E+02	220	18.528	23.774	5.00	4.8943E+02	232	16.422	27.614	5.00	1.1375E+02
218	18.129	22.348	5.00	8.0712E+02	221	18.643	27.723	5.00	1.9671E+00	233	16.534	27.462	5.00	1.3119E+02
219	18.331	22.261	5.00	7.3728E+02	222	18.654	27.351	5.00	5.5094E+01	234	16.311	27.134	5.00	2.2466E+01
220	18.528	23.774	5.00	7.7033E+02	223	19.907	25.684	5.00	1.2789E+02	235	17.540	26.653	5.00	2.0156E-01
221	18.643	27.723	5.00	5.4707E+00	225	18.260	27.647	5.00	7.1559E+00	236	16.567	27.342	5.00	9.6184E+01
222	18.654	27.351	5.00	9.9625E+01	226	19.404	26.126	5.00	1.3659E+02	237	16.705	27.433	5.00	1.2352E+02
223	19.907	25.684	5.00	1.7458E+02	227	19.797	26.424	5.00	6.0911E+01	238	18.533	24.214	5.00	9.0811E+01
224	18.748	27.965	5.00	1.1084E-01	228	19.688	26.010	5.00	1.2086E+02	239	18.727	24.309	5.00	2.3000E+01
225	18.260	27.647	5.00	1.6988E+01	229	18.608	25.375	5.00	1.2330E+01	240	17.624	26.382	5.00	1.1935E-01
226	19.404	26.126	5.00	1.8948E+02	230	18.643	25.342	5.00	1.2865E+01	241	17.803	26.836	5.00	5.8675E+00
227	19.797	26.424	5.00	9.4405E+01	231	16.443	27.359	5.00	1.2506E+02	242	17.453	26.585	5.00	1.1996E-01
228	19.688	26.010	5.00	1.7048E+02	232	16.422	27.614	5.00	9.0105E+00	243	18.226	22.183	5.00	1.0708E+02

Table B-6.8.1
Botulinum Toxin
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (8.000, 27.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	7.3163E+01
230	18.643	25.342	5.00	7.4502E+01
231	16.443	27.359	5.00	2.6214E+02
232	16.422	27.614	5.00	2.4229E+01
233	16.534	27.462	5.00	1.2492E+02
234	16.311	27.134	5.00	5.5533E+02
235	17.540	26.653	5.00	2.1174E+02
236	16.567	27.342	5.00	2.8886E+02
237	16.705	27.433	5.00	1.5825E+02
238	18.533	24.214	5.00	2.1533E+02
239	18.727	24.309	5.00	8.0943E+01
240	17.624	26.382	5.00	1.0398E+02
241	17.803	26.836	5.00	2.9900E+02
242	17.453	26.585	5.00	1.7276E+02
243	18.226	22.183	5.00	6.8164E+02
244	17.886	26.503	5.00	1.7646E+02
245	17.342	26.693	5.00	2.1445E+02
246	17.560	26.496	5.00	1.4174E+02
247	17.618	26.228	5.00	6.1418E+01
248	17.528	26.754	5.00	2.6092E+02
249	17.733	26.756	5.00	2.6004E+02
250	18.375	22.578	5.00	9.6722E+02
251	18.839	24.693	5.00	1.8619E+01
252	18.082	22.652	5.00	1.0975E+03
253	17.471	24.264	5.00	1.9607E+03
254	17.479	23.766	5.00	2.4927E+03
255	18.303	23.109	5.00	1.5063E+03
256	17.694	23.745	5.00	2.3072E+03
257	17.825	23.345	5.00	2.1287E+03
258	17.872	23.363	5.00	2.1401E+03
259	17.464	24.139	5.00	2.1774E+03
260	17.671	24.255	5.00	1.5705E+03
261	17.537	24.105	5.00	2.1009E+03
262	17.535	24.181	5.00	2.0063E+03
263	18.375	23.041	5.00	1.4138E+03
264	17.946	23.354	5.00	2.1004E+03
265	18.322	23.234	5.00	1.5599E+03
266	17.871	23.446	5.00	2.1757E+03
267	18.457	23.056	5.00	1.3288E+03
268	18.912	23.198	5.00	7.0740E+02
269	18.847	23.066	5.00	8.3000E+02
270	18.931	23.070	5.00	7.2687E+02
271	18.815	23.167	5.00	8.3771E+02
272	17.654	24.088	5.00	1.9152E+03
273	18.388	23.221	5.00	1.4790E+03
274	17.554	23.728	5.00	2.4504E+03
275	17.659	23.893	5.00	2.2205E+03
276	17.445	23.969	5.00	2.3709E+03
277	17.554	23.921	5.00	2.3244E+03
278	17.752	24.260	5.00	1.3802E+03
279	18.479	23.337	5.00	1.3712E+03
280	17.642	24.022	5.00	2.0460E+03
281	17.580	24.093	5.00	2.0528E+03
282	18.448	23.188	5.00	1.3805E+03
283	17.536	23.658	5.00	2.4129E+03
284	17.455	23.844	5.00	2.4844E+03
285	18.364	23.146	5.00	1.4707E+03
286	17.668	23.823	5.00	2.3185E+03
287	17.953	23.437	5.00	2.1345E+03
288	17.572	23.825	5.00	2.4457E+03
289	17.538	23.994	5.00	2.2433E+03
290	16.804	22.744	1.00	2.2615E+02
298	16.041	25.034	5.00	3.0668E+03
299	16.908	25.062	5.00	1.4701E+03
300	16.519	25.093	5.00	2.3228E+03
301	16.054	25.942	5.00	1.3597E+03
302	16.207	22.205	5.00	9.1812E+00
303	16.037	22.966	5.00	1.8808E+01
304	16.564	22.273	5.00	4.5512E+01
305	16.527	22.495	5.00	4.8876E+01
306	16.298	22.635	5.00	2.2407E+01
307	16.379	22.184	5.00	1.5523E+01
308	16.645	22.617	5.00	9.0695E+01
309	16.760	22.367	5.00	8.7838E+01
314	16.295	23.584	5.00	7.2839E+02
315	16.213	23.578	5.00	5.9791E+02

Moderate
Aimpoint (8.000, 27.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
233	16.534	27.462	5.00	5.4683E+01
234	16.311	27.134	5.00	3.3209E+02
235	17.540	26.653	5.00	1.0542E+02
236	16.567	27.342	5.00	1.4045E+02
237	16.705	27.433	5.00	7.1316E+01
238	18.533	24.214	5.00	1.1058E+02
239	18.727	24.309	5.00	3.7771E+01
240	17.624	26.382	5.00	1.9575E+01
241	17.803	26.836	5.00	2.2940E+02
242	17.453	26.585	5.00	6.7695E+01
243	18.226	22.183	5.00	4.1131E+02
244	17.886	26.503	5.00	7.2961E+01
245	17.342	26.693	5.00	1.2199E+02
246	17.560	26.496	5.00	3.8636E+01
247	17.618	26.228	5.00	7.1582E+00
248	17.528	26.754	5.00	1.6888E+02
249	17.733	26.756	5.00	1.7902E+02
250	18.375	22.578	5.00	7.1327E+02
251	18.839	24.693	5.00	2.4394E+00
252	18.082	22.652	5.00	7.2926E+02
253	17.471	24.264	5.00	1.3814E+03
254	17.479	23.766	5.00	1.7532E+03
255	18.303	23.109	5.00	1.1952E+03
256	17.694	23.745	5.00	1.6626E+03
257	17.825	23.345	5.00	1.5244E+03
258	17.872	23.363	5.00	1.5578E+03
259	17.464	24.139	5.00	1.5465E+03
260	17.671	24.255	5.00	1.0758E+03
261	17.537	24.105	5.00	1.4889E+03
262	17.535	24.181	5.00	1.4162E+03
263	18.375	23.041	5.00	1.1592E+03
264	17.946	23.354	5.00	1.5620E+03
265	18.322	23.234	5.00	1.2145E+03
266	17.871	23.446	5.00	1.5856E+03
267	18.457	23.056	5.00	1.0923E+03
268	18.912	23.198	5.00	5.4208E+02
269	18.847	23.066	5.00	6.7183E+02
270	18.931	23.070	5.00	5.8275E+02
271	18.815	23.167	5.00	6.5510E+02
272	17.654	24.088	5.00	1.3497E+03
273	18.388	23.221	5.00	1.1654E+03
274	17.554	23.728	5.00	1.7431E+03
275	17.659	23.893	5.00	1.5990E+03
276	17.445	23.969	5.00	1.6758E+03
277	17.554	23.921	5.00	1.6656E+03
278	17.752	24.260	5.00	9.3021E+02
279	18.479	23.337	5.00	1.0462E+03
280	17.642	24.022	5.00	1.4556E+03
281	17.580	24.093	5.00	1.4551E+03
282	18.448	23.188	5.00	1.0967E+03
283	17.536	23.658	5.00	1.6837E+03
284	17.455	23.844	5.00	1.7528E+03
285	18.364	23.146	5.00	1.1738E+03
286	17.668	23.823	5.00	1.6793E+03
287	17.953	23.437	5.00	1.5885E+03
288	17.572	23.825	5.00	1.7681E+03
289	17.538	23.994	5.00	1.5986E+03
290	16.804	22.744	1.00	6.0984E+01
298	16.041	25.034	5.00	2.1596E+03
299	16.908	25.062	5.00	9.7650E+02
300	16.519	25.093	5.00	1.6564E+03
301	16.054	25.942	5.00	8.7437E+02
302	16.207	22.205	5.00	9.6273E-01
303	16.037	22.966	5.00	2.4918E+00
304	16.564	22.273	5.00	1.0516E+01
305	16.527	22.495	5.00	1.0423E+01
306	16.298	22.635	5.00	2.9640E+00
307	16.379	22.184	5.00	1.7353E+00
308	16.645	22.617	5.00	2.1658E+01
309	16.760	22.367	5.00	2.2529E+01
314	16.295	23.584	5.00	2.3811E+02
315	16.213	23.578	5.00	1.8770E+02
316	16.195	23.408	5.00	7.1903E+01
317	16.396	23.403	5.00	1.2036E+02
318	15.095	23.916	5.00	5.2687E+00
319	15.297	23.517	5.00	1.9405E+00

Light
Aimpoint (8.000, 27.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
244	17.886	26.503	5.00	1.7988E+00
245	17.342	26.693	5.00	1.0408E-01
246	17.560	26.496	5.00	1.1739E-01
247	17.618	26.228	5.00	8.7089E-03
248	17.528	26.754	5.00	4.2333E-01
249	17.733	26.756	5.00	2.6220E+00
250	18.375	22.578	5.00	1.4028E+02
251	18.839	24.693	5.00	1.8263E-01
252	18.082	22.652	5.00	1.4231E+02
253	17.471	24.264	5.00	6.5895E+02
254	17.479	23.766	5.00	4.9836E+02
255	18.303	23.109	5.00	2.7233E+02
256	17.694	23.745	5.00	5.5008E+02
257	17.825	23.345	5.00	3.4763E+02
258	17.872	23.363	5.00	3.7418E+02
259	17.464	24.139	5.00	6.3765E+02
260	17.671	24.255	5.00	5.7622E+02
261	17.537	24.105	5.00	6.4035E+02
262	17.535	24.181	5.00	6.4207E+02
263	18.375	23.041	5.00	2.5520E+02
264	17.946	23.354	5.00	3.9371E+02
265	18.322	23.234	5.00	3.2266E+02
266	17.871	23.446	5.00	4.2366E+02
267	18.457	23.056	5.00	2.4820E+02
268	18.912	23.198	5.00	1.4908E+02
269	18.847	23.066	5.00	1.6093E+02
270	18.931	23.070	5.00	1.3923E+02
271	18.815	23.167	5.00	1.7680E+02
272	17.654	24.088	5.00	6.2254E+02
273	18.388	23.221	5.00	3.1535E+02
274	17.554	23.728	5.00	5.1054E+02
275	17.659	23.893	5.00	6.5405E+02
276	17.445	23.969	5.00	5.9844E+02
277	17.554	23.921	5.00	6.4542E+02
278	17.752	24.260	5.00	5.1275E+02
279	18.479	23.337	5.00	3.2091E+02
280	17.642	24.022	5.00	6.4065E+02
281	17.580	24.093	5.00	6.4650E+02
282	18.448	23.188	5.00	2.8914E+02
283	17.536	23.658	5.00	4.4564E+02
284	17.455	23.844	5.00	5.4529E+02
285	18.364	23.146	5.00	2.8880E+02
286	17.668	23.823	5.00	6.0379E+02
287	17.953	23.437	5.00	4.4746E+02
288	17.572	23.825	5.00	5.9702E+02
289	17.538	23.994	5.00	6.3834E+02
290	16.804	22.744	1.00	1.0744E+01
298	16.041	25.034	5.00	5.7243E+02
299	16.908	25.062	5.00	5.6920E+02
300	16.519	25.093	5.00	8.0196E+02
301	16.054	25.942	5.00	5.5474E+02
302	16.207	22.205	5.00	6.4345E-01
303	16.037	22.966	5.00	1.3260E-01
304	16.564	22.273	5.00	4.5037E+00
305	16.527	22.495	5.00	4.1107E+00
306	16.298	22.635	5.00	1.1830E+00
307	16.379	22.184	5.00	1.1622E+00
308	16.645	22.617	5.00	6.8247E+00
309	16.760	22.367	5.00	8.5834E+00
314	16.295	23.584	5.00	7.7914E+00
315	16.213	23.578	5.00	5.5758E+00
316	16.195	23.408	5.00	1.7294E+00
317	16.396	23.403	5.00	3.4764E+00
321	15.938	23.965	5.00	7.5816E+00
322	15.315	24.362	5.00	3.0522E+00
324	15.960	23.529	5.00	2.3098E-01
325	15.725	23.681	5.00	5.0058E-01
328	15.042	24.358	5.00	3.2897E-01
330	15.948	24.370	5.00	5.8247E+01
331	15.487	23.961	5.00	3.9938E-01
356	16.541	25.512	5.00	5.0205E+02
357	16.678	25.749	5.00	1.9887E+02
358	16.830	25.172	5.00	5.5357E+02
359	16.393	25.776	5.00	3.6421E+02
360	16.612	25.614	5.00	3.4953E+02
361	16.793	25.451	5.00	3.0106E+02

Table B-6.8.1
Botulinum Toxin
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (8.000, 27.000)					Moderate Aimpoint (8.000, 27.000)					Light Aimpoint (8.000, 27.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
316	16.195	23.408	5.00	2.9342E+02	320	15.101	23.853	5.00	3.0409E+00	362	16.299	25.776	5.00	4.5465E+02
317	16.396	23.403	5.00	4.7024E+02	321	15.938	23.965	5.00	2.7372E+02	363	16.662	25.350	5.00	5.1505E+02
318	15.095	23.916	5.00	3.3900E+01	322	15.315	24.362	5.00	1.5265E+02	364	16.154	25.796	5.00	5.7738E+02
319	15.297	23.517	5.00	1.3197E+01	323	15.531	23.536	5.00	6.3236E+00	365	16.690	25.195	5.00	6.2881E+02
320	15.101	23.853	5.00	2.1074E+01	324	15.960	23.529	5.00	5.0240E+01	366	16.408	25.423	5.00	6.9189E+02
321	15.938	23.965	5.00	8.3269E+02	325	15.725	23.681	5.00	4.0524E+01	367	16.439	22.517	5.00	2.3074E+00
322	15.315	24.362	5.00	5.3047E+02	326	15.397	23.815	5.00	1.2988E+01	368	16.261	25.626	5.00	6.3358E+02
323	15.531	23.536	5.00	3.8993E+01	327	15.554	23.639	5.00	1.0867E+01	369	16.461	25.593	5.00	5.0233E+02
324	15.960	23.529	5.00	2.1851E+02	328	15.042	24.358	5.00	4.9504E+01	374	16.417	23.547	5.00	9.3641E+00
325	15.725	23.681	5.00	1.8072E+02	329	15.089	23.660	5.00	6.7626E-01	375	16.323	23.462	5.00	3.1786E+00
326	15.397	23.815	5.00	7.2360E+01	330	15.948	24.370	5.00	8.4894E+02	376	15.643	24.224	5.00	5.8718E+00
327	15.554	23.639	5.00	6.4478E+01	331	15.487	23.961	5.00	5.3066E+01	377	15.630	24.039	5.00	2.2926E+00
328	15.042	24.358	5.00	2.2180E+02	332	15.188	23.484	5.00	2.9333E-01	378	15.383	24.323	5.00	2.7247E+00
329	15.089	23.660	5.00	6.2679E+00	333	15.040	23.547	5.00	3.1752E-01	379	15.789	24.075	5.00	9.2871E+00
330	15.948	24.370	5.00	1.8560E+03	356	16.541	25.512	5.00	8.0825E+02	380	15.542	24.250	5.00	2.7307E+00
331	15.487	23.961	5.00	2.3126E+02	357	16.678	25.749	5.00	2.5681E+02	381	16.580	25.286	5.00	6.3275E+02
332	15.188	23.484	5.00	3.0731E+00	358	16.830	25.172	5.00	8.9905E+02	382	16.104	25.353	5.00	7.9313E+02
333	15.040	23.547	5.00	3.1362E+00	359	16.393	25.776	5.00	4.9926E+02	383	16.330	25.572	5.00	6.3296E+02
356	16.541	25.512	5.00	1.2554E+03	360	16.612	25.614	5.00	5.3073E+02	384	16.440	25.136	5.00	8.2680E+02
357	16.678	25.749	5.00	4.6176E+02	361	16.793	25.451	5.00	4.3720E+02	385	16.299	25.419	5.00	7.4296E+02
358	16.830	25.172	5.00	1.3708E+03	362	16.299	25.776	5.00	6.9849E+02	386	16.166	25.389	5.00	7.9010E+02
359	16.393	25.776	5.00	8.5730E+02	363	16.662	25.350	5.00	8.5678E+02	387	16.148	25.269	5.00	7.5891E+02
360	16.612	25.614	5.00	8.6400E+02	364	16.154	25.796	5.00	9.6256E+02	397	16.906	22.690	5.00	1.7470E+01
361	16.793	25.451	5.00	7.5489E+02	365	16.690	25.195	5.00	1.1152E+03	398	16.833	22.662	5.00	1.2470E+01
362	16.299	25.776	5.00	1.1237E+03	366	16.408	25.423	5.00	1.2249E+03	399	16.059	22.445	5.00	2.1176E-01
363	16.662	25.350	5.00	1.3226E+03	367	16.439	22.517	5.00	4.9926E+00	400	16.153	22.847	5.00	5.8366E-01
364	16.154	25.796	5.00	1.4814E+03	368	16.261	25.626	5.00	1.1021E+03	401	16.293	22.563	5.00	1.1209E+00
365	16.690	25.195	5.00	1.6486E+03	369	16.461	25.593	5.00	7.8623E+02	402	16.343	22.889	5.00	1.2805E+00
366	16.408	25.423	5.00	1.8231E+03	374	16.417	23.547	5.00	2.8100E+02	403	16.054	22.672	5.00	2.1838E-01
367	16.439	22.517	5.00	3.0114E+01	375	16.323	23.462	5.00	1.5129E+02	404	16.286	22.732	5.00	1.1548E+00
368	16.261	25.626	5.00	1.6435E+03	376	15.643	24.224	5.00	2.2204E+02	405	16.114	22.560	5.00	4.3543E-01
369	16.461	25.593	5.00	1.2301E+03	377	15.630	24.039	5.00	1.1720E+02	407	16.372	23.461	5.00	3.6541E+00
374	16.417	23.547	5.00	8.3261E+02	378	15.383	24.323	5.00	1.6861E+02	408	16.223	23.534	5.00	3.8545E+00
375	16.323	23.462	5.00	5.2249E+02	379	15.789	24.075	5.00	2.5900E+02	410	16.318	23.537	5.00	5.5467E+00
376	15.643	24.224	5.00	7.4460E+02	380	15.542	24.250	5.00	1.8154E+02	414	16.882	25.906	5.00	3.1167E+01
377	15.630	24.039	5.00	4.4513E+02	381	16.580	25.286	5.00	1.1510E+03	415	16.328	22.349	5.00	1.1142E+00
378	15.383	24.323	5.00	5.7131E+02	382	16.104	25.353	5.00	1.9528E+03	416	16.932	22.046	5.00	1.5698E+01
379	15.789	24.075	5.00	7.9603E+02	383	16.330	25.572	5.00	1.0710E+03	417	16.754	22.038	5.00	7.7091E+00
380	15.542	24.250	5.00	6.3876E+02	384	16.440	25.136	5.00	1.7262E+03	418	16.483	22.377	5.00	3.0482E+00
381	16.580	25.286	5.00	1.7000E+03	385	16.299	25.419	5.00	1.4663E+03	419	16.952	22.920	5.00	2.3274E+01
382	16.104	25.353	5.00	2.7091E+03	386	16.166	25.389	5.00	1.8025E+03	422	16.365	23.575	5.00	8.8615E+00
383	16.330	25.572	5.00	1.6070E+03	387	16.148	25.269	5.00	1.9325E+03	423	15.887	23.801	5.00	1.9113E+00
384	16.440	25.136	5.00	2.4128E+03	397	16.906	22.690	5.00	8.6547E+01	424	15.635	23.695	5.00	1.5101E-01
385	16.299	25.419	5.00	2.1148E+03	398	16.833	22.662	5.00	5.3370E+01	425	15.280	23.965	5.00	1.1863E-01
386	16.166	25.389	5.00	2.5201E+03	399	16.059	22.445	5.00	3.4764E-01	427	15.700	23.559	5.00	1.3054E-01
387	16.148	25.269	5.00	2.7021E+03	400	16.153	22.847	5.00	4.9056E+00	428	15.562	24.362	5.00	8.3593E+00
390	15.379	22.746	5.00	9.9146E-02	401	16.293	22.563	5.00	1.9052E+00	431	15.922	23.704	5.00	1.4534E+00
392	15.295	22.813	5.00	7.6767E-02	402	16.343	22.889	5.00	1.1373E+01	445	16.268	23.434	5.00	2.5023E+00
393	15.532	22.696	5.00	1.2091E-01	403	16.054	22.672	5.00	9.0407E-01	446	15.763	24.273	5.00	1.5908E+01
397	16.906	22.690	5.00	2.7335E+02	404	16.286	22.732	5.00	5.4390E+00	447	15.836	24.200	5.00	1.7707E+01
398	16.833	22.662	5.00	1.8989E+02	405	16.114	22.560	5.00	7.3951E-01	448	15.420	24.130	5.00	1.1543E+00
399	16.059	22.445	5.00	4.3224E+00	407	16.372	23.461	5.00	1.6790E+02	449	16.354	25.040	5.00	7.9044E+02
400	16.153	22.847	5.00	3.1336E+01	408	16.223	23.534	5.00	1.6378E+02	450	16.268	25.222	5.00	7.7328E+02
401	16.293	22.563	5.00	1.6633E+01	410	16.318	23.537	5.00	2.1200E+02	451	16.218	25.131	5.00	7.5441E+02
402	16.343	22.889	5.00	6.6774E+01	413	15.124	24.166	5.00	1.5615E+01	457	16.286	23.014	5.00	9.9832E-01
403	16.054	22.672	5.00	8.0053E+00	414	16.882	25.906	5.00	5.0053E+01	458	16.114	22.719	5.00	4.6320E-01
404	16.286	22.732	5.00	3.5219E+01	415	16.328	22.349	5.00	1.7698E+00	459	16.557	22.774	5.00	5.0846E+00
405	16.114	22.560	5.00	7.4779E+00	416	16.932	22.046	5.00	3.9192E+01	460	16.473	22.855	5.00	3.1805E+00
407	16.372	23.461	5.00	5.7416E+02	417	16.754	22.038	5.00	1.7643E+01	461	16.578	22.896	5.00	5.5776E+00
408	16.223	23.534	5.00	5.3663E+02	418	16.483	22.377	5.00	6.9445E+00	462	16.264	23.495	5.00	2.7548E+00
410	16.318	23.537	5.00	6.6770E+02	419	16.952	22.920	5.00	1.9016E+02	463	16.889	25.306	5.00	3.7833E+02
413	15.124	24.166	5.00	9.3588E+01	422	16.365	23.575	5.00	2.6958E+02	464	16.909	25.522	5.00	1.8177E+02
414	16.882	25.906	5.00	1.1398E+02	423	15.887	23.801	5.00	1.0177E+02	465	16.790	25.730	5.00	1.3311E+02
415	16.328	22.349	5.00	1.5632E+01	424	15.635	23.695	5.00	2.2392E+01	466	16.535	25.774	5.00	2.7320E+02
416	16.932	22.046	5.00	1.1962E+02	425	15.280	23.965	5.00	2.1799E+01	467	16.101	25.606	5.00	7.7845E+02
417	16.754	22.038	5.00	6.6125E+01	426	15.202	23.813	5.00	2.1699E+00	468	16.390	25.219	5.00	8.0403E+02
418	16.483	22.377	5.00	3.5226E+01	427	15.700	23.559	5.00	2.2343E+01	469	16.510	25.346	5.00	6.4690E+02
419	16.952	22.920	5.00	5.4542E+02	428	15.562	24.362	5.00	3.1502E+02					
421	15.583	22.776	5.00	2.5573E-01	429	15.494	23.779	5.00	1.3927E+01					
422	16.365	23.575	5.00	8.1174E+02	430	15.039	23.942	5.00	5.1288E+00					
423	15.887	23.801	5.00	4.0828E+02	431	15.922	23.704	5.00	8.7770E+01					
424	15.635	23.695	5.00	1.1434E+02	445	16.268	23.434	5.00	1.1069E+02					
425	15.280	23.965	5.00	1.0720E+02	446	15.763	24.273	5.00	4.3105E+02					
426	15.202	23.813	5.00	1.6903E+01	447	15.836	24.200	5.00	3.9262E+02					
427	15.700	23.559	5.00	1.0623E+02	448	15.420	24.130	5.00	7.5876E+01					
428	15.562	24.362	5.00	9.5547E+02	449	16.354	25.040	5.00	2.0133E+03					

Table B-6.8.1
Botulinum Toxin
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (8.000, 27.000)					Moderate Aimpoint (8.000, 27.000)					Light Aimpoint (8.000, 27.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
429	15.494	23.779	5.00	8.1691E+01	450	16.268	25.222	5.00	1.8108E+03					
430	15.039	23.942	5.00	3.2832E+01	451	16.218	25.131	5.00	1.9764E+03					
431	15.922	23.704	5.00	3.5635E+02	457	16.286	23.014	5.00	1.5297E+01					
445	16.268	23.434	5.00	4.1003E+02	458	16.114	22.719	5.00	2.2497E+00					
446	15.763	24.273	5.00	1.1582E+03	459	16.557	22.774	5.00	3.1128E+01					
447	15.836	24.200	5.00	1.1283E+03	460	16.473	22.855	5.00	2.4688E+01					
448	15.420	24.130	5.00	3.1980E+02	461	16.578	22.896	5.00	4.7660E+01					
449	16.354	25.040	5.00	2.7718E+03	462	16.264	23.495	5.00	1.5463E+02					
450	16.268	25.222	5.00	2.5458E+03	463	16.889	25.306	5.00	5.6313E+02					
451	16.218	25.131	5.00	2.7658E+03	464	16.909	25.522	5.00	2.7723E+02					
452	15.441	22.716	5.00	1.0606E-01	465	16.790	25.730	5.00	1.6101E+02					
456	15.232	22.676	5.00	9.2267E-03	466	16.535	25.774	5.00	3.5988E+02					
457	16.286	23.014	5.00	8.2983E+01	467	16.101	25.606	5.00	1.4865E+03					
458	16.114	22.719	5.00	1.6250E+01	468	16.390	25.219	5.00	1.6560E+03					
459	16.557	22.774	5.00	1.2906E+02	469	16.510	25.346	5.00	1.1726E+03					
460	16.473	22.855	5.00	1.1225E+02										
461	16.578	22.896	5.00	1.9027E+02										
462	16.264	23.495	5.00	5.1859E+02										
463	16.889	25.306	5.00	9.1485E+02										
464	16.909	25.522	5.00	4.9613E+02										
465	16.790	25.730	5.00	3.1018E+02										
466	16.535	25.774	5.00	6.3397E+02										
467	16.101	25.606	5.00	2.1314E+03										
468	16.390	25.219	5.00	2.3391E+03										
469	16.510	25.346	5.00	1.7389E+03										

Table B-6.8.2
Botulinum Toxin
Support Brigade

Medium Range Missiles
Protection Available

Heavy
Aimpoint (17.000, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
57	17.347	24.131	5.00	2.8247E+01
58	17.336	24.001	5.00	1.3204E+02
103	17.359	24.059	5.00	5.8984E+03
106	17.181	24.103	5.00	7.6595E+00
112	17.244	24.171	5.00	6.4047E+01
206	17.314	24.187	5.00	1.6062E+01
209	17.266	24.069	5.00	2.9935E+03
259	17.464	24.139	5.00	3.5685E+00
261	17.537	24.105	5.00	6.6510E+00
262	17.535	24.181	5.00	2.4906E-01
272	17.654	24.088	5.00	6.7849E+01
280	17.642	24.022	5.00	1.3004E+02
281	17.580	24.093	5.00	1.6655E+02

Moderate
Aimpoint (18.500, 25.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	19.346	25.560	5.00	1.7932E+02
51	18.556	25.363	5.00	5.3762E+02
97	18.546	25.327	5.00	4.1675E+02
148	19.216	25.692	5.00	7.1151E-04
151	18.507	25.357	5.00	8.1555E+02
192	18.459	25.309	5.00	1.4024E+02
202	18.502	25.317	5.00	3.3011E+02
229	18.608	25.375	5.00	2.4559E+02
230	18.643	25.342	5.00	2.7945E+02

Light
Aimpoint (16.000, 23.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
314	16.295	23.584	5.00	1.8534E-02
315	16.213	23.578	5.00	1.7667E-02
316	16.195	23.408	5.00	5.8247E-03
317	16.396	23.403	5.00	4.7878E-03
324	15.960	23.529	5.00	2.1841E+04
374	16.417	23.547	5.00	5.7703E+01
375	16.323	23.462	5.00	3.1765E+03
407	16.372	23.461	5.00	1.2059E+03
408	16.223	23.534	5.00	9.2991E+03
410	16.318	23.537	5.00	3.6467E+03
422	16.365	23.575	5.00	3.6541E-02
445	16.268	23.434	5.00	3.5405E-02
462	16.264	23.495	5.00	2.0315E+04

Table B-6.9.1
Botulinum Toxin
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (8.000, 29.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	8.4389E+01
2	18.822	27.915	2.00	3.7785E+01
3	17.181	23.524	2.00	8.1374E+01
4	18.493	25.220	3.00	2.4848E+02
5	16.903	27.198	3.00	4.7820E+02
6	16.187	27.848	4.00	5.3227E+02
7	16.933	27.851	5.00	3.3135E+02
8	17.462	26.876	5.00	3.9767E+02
9	17.366	26.775	5.00	4.3180E+02
10	18.147	27.560	5.00	1.3611E+02
11	17.742	26.629	5.00	3.7825E+02
12	18.130	27.247	5.00	1.8786E+02
13	17.460	26.751	5.00	4.1881E+02
14	18.595	27.455	5.00	8.8345E+01
15	19.307	26.354	5.00	1.1717E+02
16	19.346	25.560	5.00	1.8367E+02
17	19.516	26.029	5.00	1.2612E+02
18	18.420	27.447	5.00	1.0450E+02
19	18.212	27.476	5.00	1.3602E+02
20	19.204	26.454	5.00	1.1697E+02
21	18.222	27.296	5.00	1.6174E+02
22	19.922	25.515	5.00	1.1033E+02
23	18.087	27.398	5.00	1.7141E+02
24	19.801	25.844	5.00	1.0429E+02
25	19.210	25.865	5.00	1.8149E+02
26	18.329	27.823	5.00	7.7403E+01
27	18.712	27.105	5.00	1.1496E+02
28	18.856	27.306	5.00	7.9402E+01
29	18.374	27.844	5.00	6.9137E+01
30	18.405	27.220	5.00	1.3628E+02
31	18.118	27.716	5.00	1.2041E+02
32	18.658	27.207	5.00	1.1020E+02
33	18.081	27.914	5.00	9.9415E+01
34	18.942	27.051	5.00	9.3269E+01
35	18.597	25.229	5.00	2.4242E+02
36	18.520	27.504	5.00	8.8915E+01
37	18.503	25.254	5.00	2.5257E+02
38	19.604	25.703	5.00	1.3991E+02
39	18.591	24.662	5.00	1.6135E+02
40	18.651	25.229	5.00	2.3861E+02
41	18.896	23.788	5.00	9.7167E+01
42	18.853	24.109	5.00	1.1212E+02
43	18.892	24.476	5.00	1.3782E+02
44	18.936	24.319	5.00	1.2228E+02
45	18.777	24.732	5.00	1.6593E+02
46	18.921	24.089	5.00	1.1015E+02
47	17.923	22.204	5.00	8.0841E+01
48	17.187	23.651	5.00	8.4635E+01
49	17.468	24.443	5.00	1.2643E+02
50	17.487	24.398	5.00	1.2301E+02
51	18.556	25.363	5.00	2.6299E+02
52	17.293	24.340	5.00	1.1106E+02
53	17.202	24.669	5.00	1.3504E+02
54	17.418	24.675	5.00	1.4534E+02
55	17.339	24.697	5.00	1.4367E+02
56	17.274	24.597	5.00	1.3219E+02
57	17.347	24.131	5.00	1.0337E+02
58	17.336	24.001	5.00	9.8404E+01
59	17.205	23.842	5.00	8.9804E+01
60	17.421	24.329	5.00	1.1444E+02
61	17.701	26.488	5.00	4.0077E+02
62	17.464	26.662	5.00	4.2834E+02
63	18.818	24.344	5.00	1.2625E+02
64	18.630	24.478	5.00	1.4220E+02
65	18.806	24.225	5.00	1.1847E+02
66	18.725	24.470	5.00	1.3989E+02
67	18.548	24.460	5.00	1.4169E+02
68	17.659	26.754	5.00	3.8010E+02
69	17.555	26.861	5.00	3.8186E+02
70	18.282	22.390	5.00	8.4052E+01
71	17.598	26.569	5.00	4.1539E+02
72	17.445	26.254	5.00	4.4024E+02
73	17.815	26.257	5.00	3.9518E+02
74	17.693	26.866	5.00	3.5109E+02
75	17.678	26.639	5.00	3.9165E+02
76	17.409	26.724	5.00	4.3200E+02

Moderate
Aimpoint (8.000, 29.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	6.4768E+01
2	18.822	27.915	2.00	1.7500E+01
3	17.181	23.524	2.00	6.6213E+01
4	18.493	25.220	3.00	2.1947E+02
5	16.903	27.198	3.00	3.1753E+02
6	16.187	27.848	4.00	3.5291E+02
7	16.933	27.851	5.00	1.9318E+02
8	17.462	26.876	5.00	2.5749E+02
9	17.366	26.775	5.00	2.9049E+02
10	18.147	27.560	5.00	7.0837E+01
11	17.742	26.629	5.00	2.4741E+02
12	18.130	27.247	5.00	1.0290E+02
13	17.460	26.751	5.00	2.7706E+02
14	18.595	27.455	5.00	4.3141E+01
15	19.307	26.354	5.00	6.2478E+01
16	19.346	25.560	5.00	1.2242E+02
17	19.516	26.029	5.00	7.0910E+01
18	18.420	27.447	5.00	5.1380E+01
19	18.212	27.476	5.00	7.0686E+01
20	19.204	26.454	5.00	6.1102E+01
21	18.222	27.296	5.00	8.6048E+01
22	19.922	25.515	5.00	6.5994E+01
23	18.087	27.398	5.00	9.0836E+01
24	19.801	25.844	5.00	5.8159E+01
25	19.210	25.865	5.00	1.1014E+02
26	18.329	27.823	5.00	3.6433E+01
27	18.712	27.105	5.00	5.9646E+01
28	18.856	27.306	5.00	3.8732E+01
29	18.374	27.844	5.00	3.2251E+01
30	18.405	27.220	5.00	7.0435E+01
31	18.118	27.716	5.00	6.0706E+01
32	18.658	27.207	5.00	5.6232E+01
33	18.081	27.914	5.00	4.9961E+01
34	18.942	27.051	5.00	4.6741E+01
35	18.597	25.229	5.00	2.1056E+02
36	18.520	27.504	5.00	4.3922E+01
37	18.503	25.254	5.00	2.2142E+02
38	19.604	25.703	5.00	8.5867E+01
39	18.591	24.662	5.00	1.5441E+02
40	18.651	25.229	5.00	2.0553E+02
41	18.896	23.788	5.00	7.8535E+01
42	18.853	24.109	5.00	9.7909E+01
43	18.892	24.476	5.00	1.2969E+02
44	18.936	24.319	5.00	1.1397E+02
45	18.777	24.732	5.00	1.5696E+02
46	18.921	24.089	5.00	9.6021E+01
47	17.923	22.204	5.00	6.1215E+01
48	17.187	23.651	5.00	6.8315E+01
49	17.468	24.443	5.00	1.1349E+02
50	17.487	24.398	5.00	1.1069E+02
51	18.556	25.363	5.00	2.2464E+02
52	17.293	24.340	5.00	9.9714E+01
53	17.202	24.669	5.00	1.2335E+02
54	17.418	24.675	5.00	1.3433E+02
55	17.339	24.697	5.00	1.3373E+02
56	17.274	24.597	5.00	1.1694E+02
57	17.347	24.131	5.00	8.8364E+01
58	17.336	24.001	5.00	8.2418E+01
59	17.205	23.842	5.00	7.2734E+01
60	17.421	24.329	5.00	1.0315E+02
61	17.701	26.488	5.00	2.7334E+02
62	17.464	26.662	5.00	2.9006E+02
63	18.818	24.344	5.00	1.1788E+02
64	18.630	24.478	5.00	1.3392E+02
65	18.806	24.225	5.00	1.0635E+02
66	18.725	24.470	5.00	1.3166E+02
67	18.548	24.460	5.00	1.3333E+02
68	17.659	26.754	5.00	2.4156E+02
69	17.555	26.861	5.00	2.4213E+02
70	18.282	22.390	5.00	6.4364E+01
71	17.598	26.569	5.00	2.8119E+02
72	17.445	26.254	5.00	3.3512E+02
73	17.815	26.257	5.00	2.8290E+02
74	17.693	26.866	5.00	2.1795E+02
75	17.678	26.639	5.00	2.5696E+02
76	17.409	26.724	5.00	2.9026E+02

Light
Aimpoint (11.000, 24.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.3871E+02
3	17.181	23.524	2.00	1.7093E+02
4	18.493	25.220	3.00	3.1251E+01
5	16.903	27.198	3.00	1.4880E-02
8	17.462	26.876	5.00	4.1058E-01
9	17.366	26.775	5.00	1.2345E+00
11	17.742	26.629	5.00	2.2489E+00
12	18.130	27.247	5.00	2.9912E-04
13	17.460	26.751	5.00	1.3271E+00
15	19.307	26.354	5.00	1.0910E+00
16	19.346	25.560	5.00	6.7247E+00
17	19.516	26.029	5.00	1.5979E+00
20	19.204	26.454	5.00	8.5810E-01
22	19.922	25.515	5.00	2.9801E+00
24	19.801	25.844	5.00	1.3951E+00
25	19.210	25.865	5.00	3.6098E+00
34	18.942	27.051	5.00	6.3763E-03
35	18.597	25.229	5.00	2.7930E+01
37	18.503	25.254	5.00	2.9075E+01
38	19.604	25.703	5.00	3.0760E+00
39	18.591	24.662	5.00	6.6013E+01
40	18.651	25.229	5.00	2.6469E+01
41	18.896	23.788	5.00	1.0981E+02
42	18.853	24.109	5.00	9.1502E+01
43	18.892	24.476	5.00	5.8499E+01
44	18.936	24.319	5.00	6.7965E+01
45	18.777	24.732	5.00	4.8610E+01
46	18.921	24.089	5.00	8.6332E+01
47	17.923	22.204	5.00	9.5296E+01
48	17.187	23.651	5.00	1.8699E+02
49	17.468	24.443	5.00	2.1139E+02
50	17.487	24.398	5.00	2.1378E+02
51	18.556	25.363	5.00	2.3143E+01
52	17.293	24.340	5.00	2.4199E+02
53	17.202	24.669	5.00	1.9557E+02
54	17.418	24.675	5.00	1.6978E+02
55	17.339	24.697	5.00	1.7297E+02
56	17.274	24.597	5.00	2.0610E+02
57	17.347	24.131	5.00	2.3800E+02
58	17.336	24.001	5.00	2.2675E+02
59	17.205	23.842	5.00	2.0910E+02
60	17.421	24.329	5.00	2.2903E+02
61	17.701	26.488	5.00	4.1549E+00
62	17.464	26.662	5.00	2.2721E+00
63	18.818	24.344	5.00	7.6632E+01
64	18.630	24.478	5.00	8.0093E+01
65	18.806	24.225	5.00	8.7380E+01
66	18.725	24.470	5.00	7.2971E+01
67	18.548	24.460	5.00	8.8831E+01
68	17.659	26.754	5.00	1.1236E+00
69	17.555	26.861	5.00	4.8443E-01
70	18.282	22.390	5.00	1.3204E+02
71	17.598	26.569	5.00	3.3497E+00
72	17.445	26.254	5.00	8.7575E+00
73	17.815	26.257	5.00	6.7812E+00
74	17.693	26.866	5.00	4.0025E-01
75	17.678	26.639	5.00	2.2391E+00
76	17.409	26.724	5.00	1.5790E+00
77	17.784	26.491	5.00	3.8415E+00
78	17.875	26.374	5.00	5.0854E+00
79	18.238	22.525	5.00	1.4242E+02
80	18.435	22.682	5.00	1.5336E+02
81	17.870	26.656	5.00	1.7075E+00
82	17.332	26.414	5.00	6.7513E+00
83	18.456	22.521	5.00	1.4636E+02
84	17.736	26.324	5.00	6.4052E+00
85	17.884	22.396	5.00	1.1066E+02
86	17.487	26.466	5.00	5.2221E+00
87	17.977	22.662	5.00	1.3867E+02
88	18.843	24.530	5.00	5.8373E+01
89	18.290	22.615	5.00	1.4878E+02
90	18.430	22.295	5.00	1.2905E+02
91	17.898	22.639	5.00	1.3246E+02
92	18.185	22.679	5.00	1.5139E+02
93	17.348	26.251	5.00	9.3331E+00
94	17.418	26.441	5.00	5.8944E+00

Table B-6.9.1
Botulinum Toxin
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (8.000, 29.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	3.8299E+02
78	17.875	26.374	5.00	3.7683E+02
79	18.238	22.525	5.00	8.4499E+01
80	18.435	22.682	5.00	8.5660E+01
81	17.870	26.656	5.00	3.4660E+02
82	17.332	26.414	5.00	4.5059E+02
83	18.456	22.521	5.00	8.4605E+01
84	17.736	26.324	5.00	4.0947E+02
85	17.884	22.396	5.00	8.1776E+01
86	17.487	26.466	5.00	4.3499E+02
87	17.977	22.662	5.00	8.3846E+01
88	18.843	24.530	5.00	1.4379E+02
89	18.290	22.615	5.00	8.5244E+01
90	18.430	22.295	5.00	8.3879E+01
91	17.898	22.639	5.00	8.3297E+01
92	18.185	22.679	5.00	8.5025E+01
93	17.348	26.251	5.00	4.4352E+02
94	17.418	26.441	5.00	4.4257E+02
95	17.937	26.836	5.00	3.0160E+02
96	18.540	25.208	5.00	2.4362E+02
97	18.546	25.327	5.00	2.5911E+02
98	17.590	26.733	5.00	3.9937E+02
99	17.775	26.941	5.00	3.1862E+02
100	17.232	23.912	5.00	9.2382E+01
101	17.439	24.597	5.00	1.3925E+02
102	17.175	24.255	5.00	1.0228E+02
103	17.359	24.059	5.00	1.0115E+02
104	17.452	24.521	5.00	1.3291E+02
105	17.223	23.804	5.00	8.9340E+01
106	17.181	24.103	5.00	9.7380E+01
107	17.369	24.259	5.00	1.0866E+02
108	17.177	24.439	5.00	1.1517E+02
109	17.196	24.503	5.00	1.2114E+02
110	17.283	23.842	5.00	9.1889E+01
111	17.266	23.993	5.00	9.6122E+01
112	17.244	24.171	5.00	1.0161E+02
113	17.262	24.275	5.00	1.0577E+02
114	17.357	23.679	5.00	8.9624E+01
115	17.323	24.549	5.00	1.3014E+02
116	17.342	23.597	5.00	8.7120E+01
117	17.349	23.785	5.00	9.2174E+01
118	17.359	23.524	5.00	8.5636E+01
119	17.263	24.484	5.00	1.2219E+02
120	18.546	23.924	5.00	1.0781E+02
121	18.621	23.802	5.00	1.0205E+02
122	18.534	24.025	5.00	1.1274E+02
123	18.669	23.711	5.00	9.8084E+01
124	18.708	24.080	5.00	1.1279E+02
125	18.731	23.867	5.00	1.0258E+02
126	17.927	22.304	5.00	8.1485E+01
127	18.068	22.411	5.00	8.2926E+01
128	18.221	22.341	5.00	8.3441E+01
129	17.950	22.413	5.00	8.2257E+01
130	18.113	22.192	5.00	8.1938E+01
131	18.022	22.275	5.00	8.1880E+01
132	18.150	22.445	5.00	8.3582E+01
133	18.565	23.665	5.00	9.8138E+01
134	18.225	27.128	5.00	1.8679E+02
135	18.771	27.659	5.00	5.7712E+01
136	19.391	25.944	5.00	1.5052E+02
137	18.697	27.843	5.00	4.9129E+01
138	19.490	25.738	5.00	1.5271E+02
139	19.977	26.068	5.00	6.6126E+01
140	18.870	27.815	5.00	4.1177E+01
141	18.922	27.754	5.00	4.1677E+01
142	19.639	26.150	5.00	1.0021E+02
143	17.185	23.996	5.00	9.3911E+01
144	18.880	27.544	5.00	5.7092E+01
145	19.581	26.027	5.00	1.1821E+02
146	19.614	25.895	5.00	1.2575E+02
147	19.643	26.386	5.00	8.0302E+01
148	19.216	25.692	5.00	1.9216E+02
149	19.465	26.307	5.00	1.0506E+02
150	19.927	26.258	5.00	5.9185E+01
151	18.507	25.357	5.00	2.6668E+02
152	16.665	27.318	5.00	5.0410E+02

Moderate
Aimpoint (8.000, 29.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	2.5844E+02
78	17.875	26.374	5.00	2.5756E+02
79	18.238	22.525	5.00	6.5167E+01
80	18.435	22.682	5.00	6.6651E+01
81	17.870	26.656	5.00	2.2106E+02
82	17.332	26.414	5.00	3.3467E+02
83	18.456	22.521	5.00	6.5317E+01
84	17.736	26.324	5.00	2.8800E+02
85	17.884	22.396	5.00	6.2491E+01
86	17.487	26.466	5.00	3.0946E+02
87	17.977	22.662	5.00	6.4968E+01
88	18.843	24.530	5.00	1.3571E+02
89	18.290	22.615	5.00	6.6081E+01
90	18.430	22.295	5.00	6.3919E+01
91	17.898	22.639	5.00	6.4424E+01
92	18.185	22.679	5.00	6.6044E+01
93	17.348	26.251	5.00	3.4465E+02
94	17.418	26.441	5.00	3.2125E+02
95	17.937	26.836	5.00	1.8344E+02
96	18.540	25.208	5.00	2.1421E+02
97	18.546	25.327	5.00	2.2296E+02
98	17.590	26.733	5.00	2.5665E+02
99	17.775	26.941	5.00	1.9327E+02
100	17.232	23.912	5.00	7.6215E+01
101	17.439	24.597	5.00	1.2411E+02
102	17.175	24.255	5.00	9.0213E+01
103	17.359	24.059	5.00	8.5519E+01
104	17.452	24.521	5.00	1.1886E+02
105	17.223	23.804	5.00	7.1541E+01
106	17.181	24.103	5.00	8.2832E+01
107	17.369	24.259	5.00	9.6311E+01
108	17.177	24.439	5.00	1.0235E+02
109	17.196	24.503	5.00	1.0731E+02
110	17.283	23.842	5.00	7.4383E+01
111	17.266	23.993	5.00	8.0396E+01
112	17.244	24.171	5.00	8.7309E+01
113	17.262	24.275	5.00	9.4196E+01
114	17.357	23.679	5.00	7.2176E+01
115	17.323	24.549	5.00	1.1564E+02
116	17.342	23.597	5.00	7.0570E+01
117	17.349	23.785	5.00	7.3702E+01
118	17.359	23.524	5.00	6.9746E+01
119	17.263	24.484	5.00	1.0866E+02
120	18.546	23.924	5.00	8.9708E+01
121	18.621	23.802	5.00	8.1558E+01
122	18.534	24.025	5.00	9.5979E+01
123	18.669	23.711	5.00	7.9092E+01
124	18.708	24.080	5.00	9.7598E+01
125	18.731	23.867	5.00	8.4449E+01
126	17.927	22.304	5.00	6.1997E+01
127	18.068	22.411	5.00	6.3491E+01
128	18.221	22.341	5.00	6.3701E+01
129	17.950	22.413	5.00	6.2938E+01
130	18.113	22.192	5.00	6.2075E+01
131	18.022	22.275	5.00	6.2237E+01
132	18.150	22.445	5.00	6.4142E+01
133	18.565	23.665	5.00	7.9207E+01
134	18.225	27.128	5.00	1.0307E+02
135	18.771	27.659	5.00	2.7144E+01
136	19.391	25.944	5.00	8.7592E+01
137	18.697	27.843	5.00	2.2445E+01
138	19.490	25.738	5.00	9.4367E+01
139	19.977	26.068	5.00	3.2681E+01
140	18.870	27.815	5.00	1.8427E+01
141	18.922	27.754	5.00	1.8799E+01
142	19.639	26.150	5.00	5.3441E+01
143	17.185	23.996	5.00	7.8580E+01
144	18.880	27.544	5.00	2.7366E+01
145	19.581	26.027	5.00	6.5886E+01
146	19.614	25.895	5.00	7.1881E+01
147	19.643	26.386	5.00	4.1138E+01
148	19.216	25.692	5.00	1.2461E+02
149	19.465	26.307	5.00	5.5907E+01
150	19.927	26.258	5.00	2.8800E+01
151	18.507	25.357	5.00	2.2968E+02
152	16.665	27.318	5.00	3.4196E+02

Light
Aimpoint (11.000, 24.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
95	17.937	26.836	5.00	4.6146E-01
96	18.540	25.208	5.00	3.0609E+01
97	18.546	25.327	5.00	2.4573E+01
98	17.590	26.733	5.00	1.3270E+00
99	17.775	26.941	5.00	1.3986E-01
100	17.232	23.912	5.00	2.1702E+02
101	17.439	24.597	5.00	1.8611E+02
102	17.175	24.255	5.00	2.5472E+02
103	17.359	24.059	5.00	2.3253E+02
104	17.452	24.521	5.00	2.0250E+02
105	17.223	23.804	5.00	2.0523E+02
106	17.181	24.103	5.00	2.4611E+02
107	17.369	24.259	5.00	2.3744E+02
108	17.177	24.439	5.00	2.4842E+02
109	17.196	24.503	5.00	2.4124E+02
110	17.283	23.842	5.00	2.0969E+02
111	17.266	23.993	5.00	2.2755E+02
112	17.244	24.171	5.00	2.4544E+02
113	17.262	24.275	5.00	2.4761E+02
114	17.357	23.679	5.00	1.9627E+02
115	17.323	24.549	5.00	2.1219E+02
116	17.342	23.597	5.00	1.8655E+02
117	17.349	23.785	5.00	2.0544E+02
118	17.359	23.524	5.00	1.7914E+02
119	17.263	24.484	5.00	2.3408E+02
120	18.546	23.924	5.00	1.3242E+02
121	18.621	23.802	5.00	1.3257E+02
122	18.534	24.025	5.00	1.2768E+02
123	18.669	23.711	5.00	1.3367E+02
124	18.708	24.080	5.00	1.0764E+02
125	18.731	23.867	5.00	1.1922E+02
126	17.927	22.304	5.00	1.0457E+02
127	18.068	22.411	5.00	1.2346E+02
128	18.221	22.341	5.00	1.2571E+02
129	17.950	22.413	5.00	1.1636E+02
130	18.113	22.192	5.00	1.0597E+02
131	18.022	22.275	5.00	1.0784E+02
132	18.150	22.445	5.00	1.3173E+02
133	18.565	23.665	5.00	1.4396E+02
136	19.391	25.944	5.00	2.3745E+00
138	19.490	25.738	5.00	3.4656E+00
139	19.977	26.068	5.00	6.1097E-01
142	19.639	26.150	5.00	9.4820E-01
143	17.185	23.996	5.00	2.3000E+02
145	19.581	26.027	5.00	1.4344E+00
146	19.614	25.895	5.00	1.8552E+00
147	19.643	26.386	5.00	5.5906E-01
148	19.216	25.692	5.00	5.4612E+00
149	19.465	26.307	5.00	9.9897E-01
150	19.927	26.258	5.00	4.4984E-01
151	18.507	25.357	5.00	2.4420E+01
153	18.624	25.296	5.00	2.3831E+01
155	16.806	27.290	5.00	1.6175E-03
158	17.797	26.587	5.00	2.6432E+00
160	17.812	26.724	5.00	1.1518E+00
166	16.410	27.214	5.00	1.8375E-02
168	16.750	27.212	5.00	1.5042E-02
169	17.864	26.943	5.00	1.2431E-01
171	16.207	27.194	5.00	2.4706E-02
172	17.953	26.234	5.00	6.2647E+00
173	19.274	26.128	5.00	1.7399E+00
175	19.286	25.957	5.00	2.6338E+00
176	19.865	26.006	5.00	8.4517E-01
177	19.951	26.469	5.00	2.0504E-01
183	19.771	26.216	5.00	6.1289E-01
184	18.050	27.077	5.00	1.6026E-02
186	18.456	25.249	5.00	3.0582E+01
187	17.885	22.726	5.00	1.3860E+02
188	18.802	24.452	5.00	6.8188E+01
189	18.711	24.196	5.00	9.8664E+01
190	18.650	24.342	5.00	9.2148E+01
191	18.361	22.159	5.00	1.1574E+02
192	18.459	25.309	5.00	2.7221E+01
193	17.263	23.765	5.00	2.0195E+02
194	19.700	25.769	5.00	2.1918E+00
195	17.552	24.359	5.00	2.0997E+02

Table B-6.9.1
Botulinum Toxin
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (8.000, 29.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	2.4861E+02
154	16.322	27.631	5.00	5.3100E+02
155	16.806	27.290	5.00	4.8591E+02
156	16.694	27.671	5.00	4.3380E+02
157	16.339	27.501	5.00	5.4887E+02
158	17.797	26.587	5.00	3.7029E+02
159	16.429	27.796	5.00	4.7537E+02
160	17.812	26.724	5.00	3.5065E+02
161	16.602	27.614	5.00	4.6841E+02
162	16.760	27.488	5.00	4.6102E+02
163	16.662	27.760	5.00	4.2160E+02
164	16.336	27.323	5.00	5.5658E+02
165	16.855	27.789	5.00	3.6523E+02
166	16.410	27.214	5.00	5.5140E+02
167	16.907	27.604	5.00	3.9729E+02
168	16.750	27.212	5.00	5.0766E+02
169	17.864	26.943	5.00	2.9843E+02
170	16.489	27.490	5.00	5.1782E+02
171	16.207	27.194	5.00	5.7778E+02
172	17.953	26.234	5.00	3.6983E+02
173	19.274	26.128	5.00	1.4525E+02
174	18.250	27.882	5.00	8.1373E+01
175	19.286	25.957	5.00	1.6275E+02
176	19.865	26.006	5.00	8.4306E+01
177	19.951	26.469	5.00	4.5280E+01
178	18.548	27.223	5.00	1.2037E+02
179	18.791	27.502	5.00	6.6927E+01
180	18.355	27.121	5.00	1.5986E+02
181	18.384	27.661	5.00	8.5958E+01
182	18.585	27.791	5.00	5.9725E+01
183	19.771	26.216	5.00	7.9599E+01
184	18.050	27.077	5.00	2.3321E+02
185	18.939	27.956	5.00	3.0370E+01
186	18.456	25.249	5.00	2.5533E+02
187	17.885	22.726	5.00	8.3867E+01
188	18.802	24.452	5.00	1.3693E+02
189	18.711	24.196	5.00	1.1835E+02
190	18.650	24.342	5.00	1.2833E+02
191	18.361	22.159	5.00	8.3284E+01
192	18.459	25.309	5.00	2.6398E+02
193	17.263	23.765	5.00	8.9413E+01
194	19.700	25.769	5.00	1.2274E+02
195	17.552	24.359	5.00	1.2168E+02
196	17.329	24.294	5.00	1.0861E+02
197	17.350	24.467	5.00	1.2409E+02
198	18.347	22.723	5.00	8.6220E+01
199	17.470	26.332	5.00	4.4299E+02
200	17.542	26.309	5.00	4.4029E+02
201	18.562	25.274	5.00	2.5078E+02
202	18.502	25.317	5.00	2.6151E+02
203	17.342	26.573	5.00	4.4816E+02
204	17.183	24.370	5.00	1.0976E+02
205	18.626	24.203	5.00	1.1984E+02
206	17.314	24.187	5.00	1.0434E+02
207	17.355	23.946	5.00	9.6974E+01
208	17.275	23.609	5.00	8.5777E+01
209	17.266	24.069	5.00	9.8756E+01
210	17.248	24.378	5.00	1.1271E+02
211	17.359	24.366	5.00	1.1559E+02
212	17.355	23.859	5.00	9.4257E+01
213	17.275	23.713	5.00	8.8410E+01
214	18.619	23.957	5.00	1.0823E+02
215	18.642	24.090	5.00	1.1423E+02
216	18.700	23.951	5.00	1.0669E+02
217	17.997	22.157	5.00	8.1009E+01
218	18.129	22.348	5.00	8.2935E+01
219	18.331	22.261	5.00	8.3668E+01
220	18.528	23.774	5.00	1.0255E+02
221	18.643	27.723	5.00	6.1614E+01
222	18.654	27.351	5.00	9.4738E+01
223	19.907	25.684	5.00	1.0095E+02
224	18.748	27.965	5.00	3.9253E+01
225	18.260	27.647	5.00	1.0701E+02
226	19.404	26.126	5.00	1.3010E+02
227	19.797	26.424	5.00	6.2514E+01
228	19.688	26.010	5.00	1.0629E+02

Moderate
Aimpoint (8.000, 29.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	2.1249E+02
154	16.322	27.631	5.00	3.5952E+02
155	16.806	27.290	5.00	3.2091E+02
156	16.694	27.671	5.00	2.7185E+02
157	16.339	27.501	5.00	3.7764E+02
158	17.797	26.587	5.00	2.4394E+02
159	16.429	27.796	5.00	3.0809E+02
160	17.812	26.724	5.00	2.2069E+02
161	16.602	27.614	5.00	3.0245E+02
162	16.760	27.488	5.00	2.9355E+02
163	16.662	27.760	5.00	2.6197E+02
164	16.336	27.323	5.00	4.0178E+02
165	16.855	27.789	5.00	2.1626E+02
166	16.410	27.214	5.00	3.9899E+02
167	16.907	27.604	5.00	2.4301E+02
168	16.750	27.212	5.00	3.4378E+02
169	17.864	26.943	5.00	1.7923E+02
170	16.489	27.490	5.00	3.4873E+02
171	16.207	27.194	5.00	4.3337E+02
172	17.953	26.234	5.00	2.6215E+02
173	19.274	26.128	5.00	8.1501E+01
174	18.250	27.882	5.00	3.9727E+01
175	19.286	25.957	5.00	9.5374E+01
176	19.865	26.006	5.00	4.4344E+01
177	19.951	26.469	5.00	2.1201E+01
178	18.548	27.223	5.00	6.1666E+01
179	18.791	27.502	5.00	3.2586E+01
180	18.355	27.121	5.00	8.5660E+01
181	18.384	27.661	5.00	4.1329E+01
182	18.585	27.791	5.00	2.7131E+01
183	19.771	26.216	5.00	4.0587E+01
184	18.050	27.077	5.00	1.3348E+02
185	18.939	27.956	5.00	1.3852E+01
186	18.456	25.249	5.00	2.2552E+02
187	17.885	22.726	5.00	6.5055E+01
188	18.802	24.452	5.00	1.2871E+02
189	18.711	24.196	5.00	1.0461E+02
190	18.650	24.342	5.00	1.1984E+02
191	18.361	22.159	5.00	6.3146E+01
192	18.459	25.309	5.00	2.3070E+02
193	17.263	23.765	5.00	7.1638E+01
194	19.700	25.769	5.00	7.2080E+01
195	17.552	24.359	5.00	1.0986E+02
196	17.329	24.294	5.00	9.7616E+01
197	17.350	24.467	5.00	1.1082E+02
198	18.347	22.723	5.00	6.7076E+01
199	17.470	26.332	5.00	3.2503E+02
200	17.542	26.309	5.00	3.1959E+02
201	18.562	25.274	5.00	2.1722E+02
202	18.502	25.317	5.00	2.2686E+02
203	17.342	26.573	5.00	3.2185E+02
204	17.183	24.370	5.00	9.8030E+01
205	18.626	24.203	5.00	1.0602E+02
206	17.314	24.187	5.00	8.9903E+01
207	17.355	23.946	5.00	8.0464E+01
208	17.275	23.609	5.00	6.9420E+01
209	17.266	24.069	5.00	8.3603E+01
210	17.248	24.378	5.00	1.0082E+02
211	17.359	24.366	5.00	1.0380E+02
212	17.355	23.859	5.00	7.6650E+01
213	17.275	23.713	5.00	7.1061E+01
214	18.619	23.957	5.00	9.1004E+01
215	18.642	24.090	5.00	9.8863E+01
216	18.700	23.951	5.00	8.9847E+01
217	17.997	22.157	5.00	6.1340E+01
218	18.129	22.348	5.00	6.3309E+01
219	18.331	22.261	5.00	6.3634E+01
220	18.528	23.774	5.00	8.1800E+01
221	18.643	27.723	5.00	2.8627E+01
222	18.654	27.351	5.00	4.6444E+01
223	19.907	25.684	5.00	5.7468E+01
224	18.748	27.965	5.00	1.8085E+01
225	18.260	27.647	5.00	5.3486E+01
226	19.404	26.126	5.00	7.2164E+01
227	19.797	26.424	5.00	3.0911E+01
228	19.688	26.010	5.00	5.8410E+01

Light
Aimpoint (11.000, 24.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
196	17.329	24.294	5.00	2.4160E+02
197	17.350	24.467	5.00	2.2396E+02
198	18.347	22.723	5.00	1.5521E+02
199	17.470	26.332	5.00	7.5375E+00
200	17.542	26.309	5.00	7.5720E+00
201	18.562	25.274	5.00	2.6485E+01
202	18.502	25.317	5.00	2.5932E+01
203	17.342	26.573	5.00	3.9536E+00
204	17.183	24.370	5.00	2.5198E+02
205	18.626	24.203	5.00	1.0626E+02
206	17.314	24.187	5.00	2.4100E+02
207	17.355	23.946	5.00	2.2013E+02
208	17.275	23.609	5.00	1.8525E+02
209	17.266	24.069	5.00	2.3760E+02
210	17.248	24.378	5.00	2.4401E+02
211	17.359	24.366	5.00	2.3239E+02
212	17.355	23.859	5.00	2.1164E+02
213	17.275	23.713	5.00	1.9719E+02
214	18.619	23.957	5.00	1.2379E+02
215	18.642	24.090	5.00	1.1342E+02
216	18.700	23.951	5.00	1.1674E+02
217	17.997	22.157	5.00	9.5634E+01
218	18.129	22.348	5.00	1.2128E+02
219	18.331	22.261	5.00	1.2268E+02
220	18.528	23.774	5.00	1.4205E+02
223	19.907	25.684	5.00	1.8658E+00
226	19.404	26.126	5.00	1.4730E+00
227	19.797	26.424	5.00	3.1141E-01
228	19.688	26.010	5.00	1.2063E+00
229	18.608	25.375	5.00	2.1630E+01
230	18.643	25.342	5.00	2.1892E+01
234	16.311	27.134	5.00	3.7040E-02
235	17.540	26.653	5.00	2.2835E+00
238	18.533	24.214	5.00	1.1428E+02
239	18.727	24.309	5.00	8.8295E+01
240	17.624	26.382	5.00	6.0433E+00
241	17.803	26.836	5.00	5.2967E-01
242	17.453	26.585	5.00	3.4647E+00
243	18.226	22.183	5.00	1.1168E+02
244	17.886	26.503	5.00	3.3601E+00
245	17.342	26.693	5.00	1.9721E+00
246	17.560	26.496	5.00	4.4881E+00
247	17.618	26.228	5.00	8.1344E+00
248	17.528	26.754	5.00	1.2431E+00
249	17.733	26.756	5.00	1.0441E+00
250	18.375	22.578	5.00	1.4775E+02
251	18.839	24.693	5.00	4.7426E+01
252	18.082	22.652	5.00	1.4378E+02
253	17.471	24.264	5.00	2.2639E+02
254	17.479	23.766	5.00	2.0150E+02
255	18.303	23.109	5.00	1.6893E+02
256	17.694	23.745	5.00	1.9152E+02
257	17.825	23.345	5.00	1.7276E+02
258	17.872	23.363	5.00	1.7353E+02
259	17.464	24.139	5.00	2.2833E+02
260	17.671	24.255	5.00	2.0344E+02
261	17.537	24.105	5.00	2.2139E+02
262	17.535	24.181	5.00	2.2033E+02
263	18.375	23.041	5.00	1.6564E+02
264	17.946	23.354	5.00	1.7416E+02
265	18.322	23.234	5.00	1.7034E+02
266	17.871	23.446	5.00	1.7467E+02
267	18.457	23.056	5.00	1.6328E+02
268	18.912	23.198	5.00	1.4373E+02
269	18.847	23.066	5.00	1.5097E+02
270	18.931	23.070	5.00	1.4815E+02
271	18.815	23.167	5.00	1.4894E+02
272	17.654	24.088	5.00	2.0926E+02
273	18.388	23.221	5.00	1.6707E+02
274	17.554	23.728	5.00	1.9627E+02
275	17.659	23.893	5.00	1.9842E+02
276	17.445	23.969	5.00	2.1846E+02
277	17.554	23.921	5.00	2.0678E+02
278	17.752	24.260	5.00	1.9391E+02
279	18.479	23.337	5.00	1.6147E+02
280	17.642	24.022	5.00	2.0667E+02

Table B-6.9.1
Botulinum Toxin
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (8.000, 29.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	2.5966E+02
230	18.643	25.342	5.00	2.5247E+02
231	16.443	27.359	5.00	5.3675E+02
232	16.422	27.614	5.00	5.1046E+02
233	16.534	27.462	5.00	5.1106E+02
234	16.311	27.134	5.00	5.6692E+02
235	17.540	26.653	5.00	4.1715E+02
236	16.567	27.342	5.00	5.1722E+02
237	16.705	27.433	5.00	4.8071E+02
238	18.533	24.214	5.00	1.2161E+02
239	18.727	24.309	5.00	1.2404E+02
240	17.624	26.382	5.00	4.2622E+02
241	17.803	26.836	5.00	3.3190E+02
242	17.453	26.585	5.00	4.3330E+02
243	18.226	22.183	5.00	8.2583E+01
244	17.886	26.503	5.00	3.6016E+02
245	17.342	26.693	5.00	4.4696E+02
246	17.560	26.496	5.00	4.2562E+02
247	17.618	26.228	5.00	4.2906E+02
248	17.528	26.754	5.00	4.0631E+02
249	17.733	26.756	5.00	3.6279E+02
250	18.375	22.578	5.00	8.5516E+01
251	18.839	24.693	5.00	1.5955E+02
252	18.082	22.652	5.00	8.4340E+01
253	17.471	24.264	5.00	1.1213E+02
254	17.479	23.766	5.00	9.5070E+01
255	18.303	23.109	5.00	9.0178E+01
256	17.694	23.745	5.00	9.8332E+01
257	17.825	23.345	5.00	9.0222E+01
258	17.872	23.363	5.00	9.0674E+01
259	17.464	24.139	5.00	1.0723E+02
260	17.671	24.255	5.00	1.1676E+02
261	17.537	24.105	5.00	1.0815E+02
262	17.535	24.181	5.00	1.1101E+02
263	18.375	23.041	5.00	8.9824E+01
264	17.946	23.354	5.00	9.0971E+01
265	18.322	23.234	5.00	9.1663E+01
266	17.871	23.446	5.00	9.1587E+01
267	18.457	23.056	5.00	8.9283E+01
268	18.912	23.198	5.00	8.3949E+01
269	18.847	23.066	5.00	8.3656E+01
270	18.931	23.070	5.00	8.2462E+01
271	18.815	23.167	5.00	8.5119E+01
272	17.654	24.088	5.00	1.0994E+02
273	18.388	23.221	5.00	9.1874E+01
274	17.554	23.728	5.00	9.5970E+01
275	17.659	23.893	5.00	1.0232E+02
276	17.445	23.969	5.00	1.0034E+02
277	17.554	23.921	5.00	1.0156E+02
278	17.752	24.260	5.00	1.1791E+02
279	18.479	23.337	5.00	9.1988E+01
280	17.642	24.022	5.00	1.0720E+02
281	17.580	24.093	5.00	1.0898E+02
282	18.448	23.188	5.00	9.0850E+01
283	17.536	23.658	5.00	9.3574E+01
284	17.455	23.844	5.00	9.6542E+01
285	18.364	23.146	5.00	9.0915E+01
286	17.668	23.823	5.00	1.0038E+02
287	17.953	23.437	5.00	9.1928E+01
288	17.572	23.825	5.00	9.9142E+01
289	17.538	23.994	5.00	1.0392E+02
290	16.804	22.744	1.00	6.4873E+01
293	12.169	24.732	2.00	2.3732E-01
295	10.774	24.010	5.00	9.4494E-05
296	12.417	22.105	5.00	5.7773E-02
298	16.041	25.034	5.00	1.0164E+02
299	16.908	25.062	5.00	1.6627E+02
300	16.519	25.093	5.00	1.4165E+02
301	16.054	25.942	5.00	2.6907E+02
302	16.207	22.205	5.00	4.3855E+01
303	16.037	22.966	5.00	4.3709E+01
304	16.564	22.273	5.00	5.4651E+01
305	16.527	22.495	5.00	5.5014E+01
306	16.298	22.635	5.00	4.9178E+01
307	16.379	22.184	5.00	4.8711E+01
308	16.645	22.617	5.00	5.9278E+01

Moderate
Aimpoint (8.000, 29.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	2.1958E+02
230	18.643	25.342	5.00	2.1346E+02
231	16.443	27.359	5.00	3.7828E+02
232	16.422	27.614	5.00	3.4093E+02
233	16.534	27.462	5.00	3.4459E+02
234	16.311	27.134	5.00	4.2170E+02
235	17.540	26.653	5.00	2.7844E+02
236	16.567	27.342	5.00	3.5680E+02
237	16.705	27.433	5.00	3.1548E+02
238	18.533	24.214	5.00	1.0810E+02
239	18.727	24.309	5.00	1.1556E+02
240	17.624	26.382	5.00	3.0008E+02
241	17.803	26.836	5.00	2.0503E+02
242	17.453	26.585	5.00	3.0287E+02
243	18.226	22.183	5.00	6.2588E+01
244	17.886	26.503	5.00	2.3906E+02
245	17.342	26.693	5.00	3.0659E+02
246	17.560	26.496	5.00	2.9580E+02
247	17.618	26.228	5.00	3.2041E+02
248	17.528	26.754	5.00	2.6435E+02
249	17.733	26.756	5.00	2.2893E+02
250	18.375	22.578	5.00	6.6217E+01
251	18.839	24.693	5.00	1.5135E+02
252	18.082	22.652	5.00	6.5376E+01
253	17.471	24.264	5.00	9.9766E+01
254	17.479	23.766	5.00	7.6038E+01
255	18.303	23.109	5.00	7.0582E+01
256	17.694	23.745	5.00	7.8659E+01
257	17.825	23.345	5.00	7.2546E+01
258	17.872	23.363	5.00	7.3027E+01
259	17.464	24.139	5.00	9.1828E+01
260	17.671	24.255	5.00	1.0390E+02
261	17.537	24.105	5.00	9.2167E+01
262	17.535	24.181	5.00	9.5700E+01
263	18.375	23.041	5.00	6.9725E+01
264	17.946	23.354	5.00	7.3183E+01
265	18.322	23.234	5.00	7.2726E+01
266	17.871	23.446	5.00	7.4418E+01
267	18.457	23.056	5.00	6.9355E+01
268	18.912	23.198	5.00	6.6086E+01
269	18.847	23.066	5.00	6.4649E+01
270	18.931	23.070	5.00	6.3668E+01
271	18.815	23.167	5.00	6.6763E+01
272	17.654	24.088	5.00	9.3534E+01
273	18.388	23.221	5.00	7.2770E+01
274	17.554	23.728	5.00	7.6941E+01
275	17.659	23.893	5.00	8.3968E+01
276	17.445	23.969	5.00	8.3586E+01
277	17.554	23.921	5.00	8.3864E+01
278	17.752	24.260	5.00	1.0544E+02
279	18.479	23.337	5.00	7.3779E+01
280	17.642	24.022	5.00	9.0174E+01
281	17.580	24.093	5.00	9.2708E+01
282	18.448	23.188	5.00	7.1672E+01
283	17.536	23.658	5.00	7.5439E+01
284	17.455	23.844	5.00	7.8109E+01
285	18.364	23.146	5.00	7.1429E+01
286	17.668	23.823	5.00	8.0570E+01
287	17.953	23.437	5.00	7.4611E+01
288	17.572	23.825	5.00	7.9677E+01
289	17.538	23.994	5.00	8.6950E+01
290	16.804	22.744	1.00	4.9529E+01
293	12.169	24.732	2.00	2.1247E-01
296	12.417	22.105	5.00	1.6853E-02
298	16.041	25.034	5.00	9.6943E+01
299	16.908	25.062	5.00	1.6209E+02
300	16.519	25.093	5.00	1.4035E+02
301	16.054	25.942	5.00	2.6944E+02
302	16.207	22.205	5.00	3.2229E+01
303	16.037	22.966	5.00	3.2593E+01
304	16.564	22.273	5.00	4.0742E+01
305	16.527	22.495	5.00	4.1247E+01
306	16.298	22.635	5.00	3.6739E+01
307	16.379	22.184	5.00	3.6022E+01
308	16.645	22.617	5.00	4.4787E+01
309	16.760	22.367	5.00	4.5831E+01

Light
Aimpoint (11.000, 24.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
281	17.580	24.093	5.00	2.1675E+02
282	18.448	23.188	5.00	1.6414E+02
283	17.536	23.658	5.00	1.9166E+02
284	17.455	23.844	5.00	2.0773E+02
285	18.364	23.146	5.00	1.6723E+02
286	17.668	23.823	5.00	1.9536E+02
287	17.953	23.437	5.00	1.7460E+02
288	17.572	23.825	5.00	2.0040E+02
289	17.538	23.994	5.00	2.1336E+02
290	16.804	22.744	1.00	7.9964E+01
291	10.099	24.313	1.00	9.4024E+00
292	10.584	23.765	1.00	9.4083E+01
293	12.169	24.732	2.00	3.5245E+02
294	10.749	23.252	4.00	2.0878E+01
295	10.774	24.010	5.00	3.5031E+02
296	12.417	22.105	5.00	8.8845E-01
297	10.283	22.042	5.00	7.3589E-03
298	16.041	25.034	5.00	1.7103E+02
299	16.908	25.062	5.00	1.2044E+02
300	16.519	25.093	5.00	1.3498E+02
301	16.054	25.942	5.00	2.4130E+01
302	16.207	22.205	5.00	2.2059E+01
303	16.037	22.966	5.00	6.3603E+01
304	16.564	22.273	5.00	3.1936E+01
305	16.527	22.495	5.00	4.6141E+01
306	16.298	22.635	5.00	5.1494E+01
307	16.379	22.184	5.00	2.3943E+01
308	16.645	22.617	5.00	6.0325E+01
309	16.760	22.367	5.00	4.6591E+01
310	15.404	22.298	5.00	1.6092E+01
311	15.111	22.759	5.00	4.0316E+01
312	15.099	22.309	5.00	1.4709E+01
313	15.351	22.586	5.00	3.3592E+01
314	16.295	23.584	5.00	1.3821E+02
315	16.213	23.578	5.00	1.3285E+02
316	16.195	23.408	5.00	1.0812E+02
317	16.396	23.403	5.00	1.1813E+02
318	15.095	23.916	5.00	1.8567E+02
319	15.297	23.517	5.00	8.8081E+01
320	15.101	23.853	5.00	1.6178E+02
321	15.938	23.965	5.00	2.2329E+02
322	15.315	24.362	5.00	3.9994E+02
323	15.531	23.536	5.00	9.6905E+01
324	15.960	23.529	5.00	1.1110E+02
325	15.725	23.681	5.00	1.2627E+02
326	15.397	23.815	5.00	1.5651E+02
327	15.554	23.639	5.00	1.1395E+02
328	15.042	24.358	5.00	4.1121E+02
329	15.089	23.660	5.00	1.0252E+02
330	15.948	24.370	5.00	3.6760E+02
331	15.487	23.961	5.00	2.1374E+02
332	15.188	23.484	5.00	8.1435E+01
333	15.040	23.547	5.00	8.5741E+01
334	11.730	24.808	5.00	3.4908E+02
335	12.388	24.926	5.00	2.5664E+02
336	11.213	22.359	5.00	1.3125E+01
337	11.004	23.167	5.00	1.0193E+01
338	11.864	24.773	5.00	3.1405E+02
339	10.324	24.229	5.00	7.5346E+01
340	12.343	23.821	5.00	1.4783E+02
341	11.561	24.713	5.00	3.8467E+02
342	12.402	24.713	5.00	3.7834E+02
343	10.312	23.833	5.00	3.0731E+01
344	10.440	23.445	5.00	1.6757E+01
345	10.642	22.588	5.00	3.1310E+01
346	10.572	22.167	5.00	1.9012E+00
347	10.837	22.180	5.00	2.1935E+00
348	11.415	24.864	5.00	7.0479E+02
349	11.087	22.590	5.00	2.8092E+01
350	10.277	22.652	5.00	5.1573E+01
351	10.506	24.262	5.00	1.3761E+02
352	10.275	22.955	5.00	1.0720E+01
353	11.083	22.905	5.00	3.8068E+01
354	11.664	23.658	5.00	1.3032E+02
355	11.241	22.064	5.00	1.6074E-01
356	16.541	25.512	5.00	6.4315E+01

Table B-6.9.1
Botulinum Toxin
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (8.000, 29.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
309	16.760	22.367	5.00	6.0985E+01
310	15.404	22.298	5.00	2.2746E+01
311	15.111	22.759	5.00	1.7868E+01
312	15.099	22.309	5.00	1.5811E+01
313	15.351	22.586	5.00	2.2704E+01
314	16.295	23.584	5.00	5.7074E+01
315	16.213	23.578	5.00	5.4313E+01
316	16.195	23.408	5.00	5.1854E+01
317	16.396	23.403	5.00	5.8127E+01
318	15.095	23.916	5.00	2.3740E+01
319	15.297	23.517	5.00	2.5979E+01
320	15.101	23.853	5.00	2.3407E+01
321	15.938	23.965	5.00	5.0699E+01
322	15.315	24.362	5.00	3.5634E+01
323	15.531	23.536	5.00	3.3027E+01
324	15.960	23.529	5.00	4.5587E+01
325	15.725	23.681	5.00	4.0321E+01
326	15.397	23.815	5.00	3.1474E+01
327	15.554	23.639	5.00	3.4702E+01
328	15.042	24.358	5.00	2.7137E+01
329	15.089	23.660	5.00	2.1860E+01
330	15.948	24.370	5.00	6.0020E+01
331	15.487	23.961	5.00	3.5887E+01
332	15.188	23.484	5.00	2.2690E+01
333	15.040	23.547	5.00	2.0117E+01
334	11.730	24.808	5.00	9.4212E-02
335	12.388	24.926	5.00	5.8100E-01
336	11.213	22.359	5.00	2.1659E-04
338	11.864	24.773	5.00	1.0476E-01
340	12.343	23.821	5.00	1.1907E-01
341	11.561	24.713	5.00	4.7524E-02
342	12.402	24.713	5.00	3.9547E-01
348	11.415	24.864	5.00	5.1151E-02
351	10.506	24.262	5.00	8.8135E-05
354	11.664	23.658	5.00	1.5539E-02
355	11.241	22.064	5.00	5.8085E-04
356	16.541	25.512	5.00	2.1947E+02
357	16.678	25.749	5.00	3.0274E+02
358	16.830	25.172	5.00	1.8007E+02
359	16.393	25.776	5.00	2.7252E+02
360	16.612	25.614	5.00	2.5598E+02
361	16.793	25.451	5.00	2.3341E+02
362	16.299	25.776	5.00	2.5998E+02
363	16.662	25.350	5.00	2.0064E+02
364	16.154	25.796	5.00	2.4543E+02
365	16.690	25.195	5.00	1.7349E+02
366	16.408	25.423	5.00	1.8879E+02
367	16.439	22.517	5.00	5.2575E+01
368	16.261	25.626	5.00	2.1749E+02
369	16.461	25.593	5.00	2.3250E+02
370	11.730	23.215	5.00	1.3493E-02
371	11.800	22.452	5.00	1.0502E-02
372	12.048	22.765	5.00	2.3918E-02
373	11.734	22.345	5.00	8.8285E-03
374	16.417	23.547	5.00	6.0413E+01
375	16.323	23.462	5.00	5.6318E+01
376	15.643	24.224	5.00	4.4906E+01
377	15.630	24.039	5.00	4.1712E+01
378	15.383	24.323	5.00	3.7172E+01
379	15.789	24.075	5.00	4.7642E+01
380	15.542	24.250	5.00	4.1666E+01
381	16.580	25.286	5.00	1.8106E+02
382	16.104	25.353	5.00	1.4781E+02
383	16.330	25.572	5.00	2.1190E+02
384	16.440	25.136	5.00	1.4257E+02
385	16.299	25.419	5.00	1.7710E+02
386	16.166	25.389	5.00	1.5916E+02
387	16.148	25.269	5.00	1.3952E+02
388	15.230	22.482	5.00	1.8997E+01
389	15.549	22.469	5.00	2.7420E+01
390	15.379	22.746	5.00	2.4230E+01
391	15.412	22.450	5.00	2.3686E+01
392	15.295	22.813	5.00	2.2274E+01
393	15.532	22.696	5.00	2.8114E+01
394	15.327	22.374	5.00	2.1077E+01
395	15.210	22.395	5.00	1.8081E+01

Moderate
Aimpoint (8.000, 29.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
310	15.404	22.298	5.00	1.5607E+01
311	15.111	22.759	5.00	1.2013E+01
312	15.099	22.309	5.00	1.0288E+01
313	15.351	22.586	5.00	1.5653E+01
314	16.295	23.584	5.00	4.5780E+01
315	16.213	23.578	5.00	4.3470E+01
316	16.195	23.408	5.00	4.0867E+01
317	16.396	23.403	5.00	4.6134E+01
318	15.095	23.916	5.00	1.8796E+01
319	15.297	23.517	5.00	1.9579E+01
320	15.101	23.853	5.00	1.8177E+01
321	15.938	23.965	5.00	4.2040E+01
322	15.315	24.362	5.00	3.1096E+01
323	15.531	23.536	5.00	2.5539E+01
324	15.960	23.529	5.00	3.6108E+01
325	15.725	23.681	5.00	3.1836E+01
326	15.397	23.815	5.00	2.4687E+01
327	15.554	23.639	5.00	2.7072E+01
328	15.042	24.358	5.00	2.3565E+01
329	15.089	23.660	5.00	1.6385E+01
330	15.948	24.370	5.00	5.2397E+01
331	15.487	23.961	5.00	2.9345E+01
332	15.188	23.484	5.00	1.6742E+01
333	15.040	23.547	5.00	1.4811E+01
334	11.730	24.808	5.00	6.5254E-02
335	12.388	24.926	5.00	6.0170E-01
338	11.864	24.773	5.00	7.1842E-02
340	12.343	23.821	5.00	4.6165E-02
341	11.561	24.713	5.00	2.9821E-02
342	12.402	24.713	5.00	3.8449E-01
348	11.415	24.864	5.00	3.1606E-02
354	11.664	23.658	5.00	6.1166E-04
356	16.541	25.512	5.00	2.2178E+02
357	16.678	25.749	5.00	2.9328E+02
358	16.830	25.172	5.00	1.7892E+02
359	16.393	25.776	5.00	2.6619E+02
360	16.612	25.614	5.00	2.5356E+02
361	16.793	25.451	5.00	2.3377E+02
362	16.299	25.776	5.00	2.5513E+02
363	16.662	25.350	5.00	1.9865E+02
364	16.154	25.796	5.00	2.4241E+02
365	16.690	25.195	5.00	1.7229E+02
366	16.408	25.423	5.00	1.8723E+02
367	16.439	22.517	5.00	3.9328E+01
368	16.261	25.626	5.00	2.1726E+02
369	16.461	25.593	5.00	2.3195E+02
372	12.048	22.765	5.00	3.2269E-03
374	16.417	23.547	5.00	4.8611E+01
375	16.323	23.462	5.00	4.4963E+01
376	15.643	24.224	5.00	3.8480E+01
377	15.630	24.039	5.00	3.4690E+01
378	15.383	24.323	5.00	3.2527E+01
379	15.789	24.075	5.00	3.9960E+01
380	15.542	24.250	5.00	3.5969E+01
381	16.580	25.286	5.00	1.7925E+02
382	16.104	25.353	5.00	1.4455E+02
383	16.330	25.572	5.00	2.1278E+02
384	16.440	25.136	5.00	1.4156E+02
385	16.299	25.419	5.00	1.7509E+02
386	16.166	25.389	5.00	1.5570E+02
387	16.148	25.269	5.00	1.3715E+02
388	15.230	22.482	5.00	1.2689E+01
389	15.549	22.469	5.00	1.9355E+01
390	15.379	22.746	5.00	1.6953E+01
391	15.412	22.450	5.00	1.6393E+01
392	15.295	22.813	5.00	1.5422E+01
393	15.532	22.696	5.00	2.0018E+01
394	15.327	22.374	5.00	1.4307E+01
395	15.210	22.395	5.00	1.1940E+01
396	15.440	22.542	5.00	1.7361E+01
397	16.906	22.690	5.00	5.0939E+01
398	16.833	22.662	5.00	4.9394E+01
399	16.059	22.445	5.00	3.0097E+01
400	16.153	22.847	5.00	3.4669E+01
401	16.293	22.563	5.00	3.6179E+01
402	16.343	22.889	5.00	3.9543E+01

Light
Aimpoint (11.000, 24.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
357	16.678	25.749	5.00	3.3538E+01
358	16.830	25.172	5.00	1.0521E+02
359	16.393	25.776	5.00	3.4072E+01
360	16.612	25.614	5.00	4.9424E+01
361	16.793	25.451	5.00	6.5929E+01
362	16.299	25.776	5.00	3.4819E+01
363	16.662	25.350	5.00	8.3277E+01
364	16.154	25.796	5.00	3.4227E+01
365	16.690	25.195	5.00	1.0787E+02
366	16.408	25.423	5.00	8.0302E+01
367	16.439	22.517	5.00	4.5981E+01
368	16.261	25.626	5.00	5.2758E+01
369	16.461	25.593	5.00	5.4608E+01
370	11.730	23.215	5.00	4.2670E+01
371	11.800	22.452	5.00	1.5319E+01
372	12.048	22.765	5.00	4.5260E+01
373	11.734	22.345	5.00	8.9689E+00
374	16.417	23.547	5.00	1.3835E+02
375	16.323	23.462	5.00	1.2103E+02
376	15.643	24.224	5.00	3.3226E+02
377	15.630	24.039	5.00	2.4982E+02
378	15.383	24.323	5.00	3.8308E+02
379	15.789	24.075	5.00	2.6649E+02
380	15.542	24.250	5.00	3.4634E+02
381	16.580	25.286	5.00	9.5704E+01
382	16.104	25.353	5.00	9.9941E+01
383	16.330	25.572	5.00	5.9760E+01
384	16.440	25.136	5.00	1.2978E+02
385	16.299	25.419	5.00	8.3733E+01
386	16.166	25.389	5.00	9.2138E+01
387	16.148	25.269	5.00	1.1394E+02
388	15.230	22.482	5.00	2.7523E+01
389	15.549	22.469	5.00	2.8213E+01
390	15.379	22.746	5.00	4.1453E+01
391	15.412	22.450	5.00	2.6261E+01
392	15.295	22.813	5.00	4.3855E+01
393	15.532	22.696	5.00	4.0154E+01
394	15.327	22.374	5.00	2.0664E+01
395	15.210	22.395	5.00	2.1409E+01
396	15.440	22.542	5.00	3.1848E+01
397	16.906	22.690	5.00	8.1321E+01
398	16.833	22.662	5.00	7.4716E+01
399	16.059	22.445	5.00	3.3211E+01
400	16.153	22.847	5.00	6.0801E+01
401	16.293	22.563	5.00	4.6172E+01
402	16.343	22.889	5.00	7.0082E+01
403	16.054	22.672	5.00	4.7479E+01
404	16.286	22.732	5.00	5.7916E+01
405	16.114	22.560	5.00	4.1826E+01
406	15.553	22.564	5.00	3.3531E+01
407	16.372	23.461	5.00	1.2350E+02
408	16.223	23.534	5.00	1.2587E+02
409	12.089	22.312	5.00	8.5136E+00
410	16.318	23.537	5.00	1.3141E+02
411	11.938	24.217	5.00	6.2884E+02
412	11.217	24.786	5.00	6.8159E+02
413	15.124	24.166	5.00	3.0987E+02
414	16.882	25.906	5.00	2.0416E+01
415	16.328	22.349	5.00	3.2220E+01
416	16.932	22.046	5.00	3.3455E+01
417	16.754	22.038	5.00	2.6761E+01
418	16.483	22.377	5.00	3.7149E+01
419	16.952	22.920	5.00	1.0334E+02
420	15.586	22.297	5.00	1.7303E+01
421	15.583	22.776	5.00	4.4095E+01
422	16.365	23.575	5.00	1.4037E+02
423	15.887	23.801	5.00	1.6663E+02
424	15.635	23.695	5.00	1.2561E+02
425	15.280	23.965	5.00	2.1210E+02
426	15.202	23.813	5.00	1.5056E+02
427	15.700	23.559	5.00	1.0510E+02
428	15.562	24.362	5.00	3.8818E+02
429	15.494	23.779	5.00	1.4740E+02
430	15.039	23.942	5.00	1.9705E+02
431	15.922	23.704	5.00	1.3958E+02
432	10.754	23.011	5.00	1.2372E+01

Table B-6.9.1
Botulinum Toxin
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (8.000, 29.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
396	15.440	22.542	5.00	2.4877E+01
397	16.906	22.690	5.00	6.6681E+01
398	16.833	22.662	5.00	6.4874E+01
399	16.059	22.445	5.00	4.0993E+01
400	16.153	22.847	5.00	4.6357E+01
401	16.293	22.563	5.00	4.8580E+01
402	16.343	22.889	5.00	5.2354E+01
403	16.054	22.672	5.00	4.2216E+01
404	16.286	22.732	5.00	4.9471E+01
405	16.114	22.560	5.00	4.3303E+01
406	15.553	22.564	5.00	2.8010E+01
407	16.372	23.461	5.00	5.7857E+01
408	16.223	23.534	5.00	5.3974E+01
409	12.089	22.312	5.00	2.3877E-02
410	16.318	23.537	5.00	5.7067E+01
411	11.938	24.217	5.00	3.3677E-02
412	11.217	24.786	5.00	9.3466E-03
413	15.124	24.166	5.00	2.6743E+01
414	16.882	25.906	5.00	3.6989E+02
415	16.328	22.349	5.00	4.8261E+01
416	16.932	22.046	5.00	6.2909E+01
417	16.754	22.038	5.00	5.8589E+01
418	16.483	22.377	5.00	5.2964E+01
419	16.952	22.920	5.00	6.9763E+01
420	15.586	22.297	5.00	2.7517E+01
421	15.583	22.776	5.00	2.9942E+01
422	16.365	23.575	5.00	5.9204E+01
423	15.887	23.801	5.00	4.6698E+01
424	15.635	23.695	5.00	3.7721E+01
425	15.280	23.965	5.00	2.9165E+01
426	15.202	23.813	5.00	2.5334E+01
427	15.700	23.559	5.00	3.8255E+01
428	15.562	24.362	5.00	4.5022E+01
429	15.494	23.779	5.00	3.4187E+01
430	15.039	23.942	5.00	2.2734E+01
431	15.922	23.704	5.00	4.6608E+01
436	12.341	22.320	5.00	5.4990E-02
437	11.141	24.101	5.00	3.4210E-04
440	12.398	23.116	5.00	9.3764E-02
442	11.211	23.859	5.00	4.0849E-04
443	11.763	22.716	5.00	1.1201E-02
444	11.829	22.324	5.00	1.0279E-02
445	16.268	23.434	5.00	5.4357E+01
446	15.763	24.273	5.00	4.9977E+01
447	15.836	24.200	5.00	5.1372E+01
448	15.420	24.130	5.00	3.5795E+01
449	16.354	25.040	5.00	1.2465E+02
450	16.268	25.222	5.00	1.4274E+02
451	16.218	25.131	5.00	1.2442E+02
452	15.441	22.716	5.00	2.5757E+01
453	15.179	22.564	5.00	1.8203E+01
454	15.508	22.325	5.00	2.5610E+01
455	15.079	22.573	5.00	1.6548E+01
456	15.232	22.676	5.00	1.9913E+01
457	16.286	23.014	5.00	5.1580E+01
458	16.114	22.719	5.00	4.4289E+01
459	16.557	22.774	5.00	5.7832E+01
460	16.473	22.855	5.00	5.5981E+01
461	16.578	22.896	5.00	5.9456E+01
462	16.264	23.495	5.00	5.4720E+01
463	16.889	25.306	5.00	2.1156E+02
464	16.909	25.522	5.00	2.5928E+02
465	16.790	25.730	5.00	3.1171E+02
466	16.535	25.774	5.00	2.9091E+02
467	16.101	25.606	5.00	1.9371E+02
468	16.390	25.219	5.00	1.5263E+02
469	16.510	25.346	5.00	1.8542E+02

Moderate
Aimpoint (8.000, 29.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
403	16.054	22.672	5.00	3.1209E+01
404	16.286	22.732	5.00	3.7107E+01
405	16.114	22.560	5.00	3.1971E+01
406	15.553	22.564	5.00	1.9847E+01
407	16.372	23.461	5.00	4.6260E+01
408	16.223	23.534	5.00	4.3190E+01
409	12.089	22.312	5.00	4.3165E-03
410	16.318	23.537	5.00	4.5799E+01
411	11.938	24.217	5.00	3.9679E-03
412	11.217	24.786	5.00	1.9336E-03
413	15.124	24.166	5.00	2.2289E+01
414	16.882	25.906	5.00	3.3878E+02
415	16.328	22.349	5.00	3.5788E+01
416	16.932	22.046	5.00	4.7124E+01
417	16.754	22.038	5.00	4.3740E+01
418	16.483	22.377	5.00	3.9516E+01
419	16.952	22.920	5.00	5.3647E+01
420	15.586	22.297	5.00	1.9387E+01
421	15.583	22.776	5.00	2.1510E+01
422	16.365	23.575	5.00	4.7569E+01
423	15.887	23.801	5.00	3.7312E+01
424	15.635	23.695	5.00	2.9672E+01
425	15.280	23.965	5.00	2.3609E+01
426	15.202	23.813	5.00	1.9525E+01
427	15.700	23.559	5.00	2.9966E+01
428	15.562	24.362	5.00	3.9313E+01
429	15.494	23.779	5.00	2.6816E+01
430	15.039	23.942	5.00	1.8038E+01
431	15.922	23.704	5.00	3.7131E+01
436	12.341	22.320	5.00	1.6645E-02
440	12.398	23.116	5.00	3.3086E-02
442	11.211	23.859	5.00	2.5799E-05
445	16.268	23.434	5.00	4.3135E+01
446	15.763	24.273	5.00	4.3550E+01
447	15.836	24.200	5.00	4.3778E+01
448	15.420	24.130	5.00	2.9993E+01
449	16.354	25.040	5.00	1.1965E+02
450	16.268	25.222	5.00	1.4095E+02
451	16.218	25.131	5.00	1.2338E+02
452	15.441	22.716	5.00	1.8155E+01
453	15.179	22.564	5.00	1.2114E+01
454	15.508	22.325	5.00	1.7884E+01
455	15.079	22.573	5.00	1.0947E+01
456	15.232	22.676	5.00	1.3490E+01
457	16.286	23.014	5.00	3.9056E+01
458	16.114	22.719	5.00	3.2925E+01
459	16.557	22.774	5.00	4.3879E+01
460	16.473	22.855	5.00	4.2450E+01
461	16.578	22.896	5.00	4.5292E+01
462	16.264	23.495	5.00	4.3803E+01
463	16.889	25.306	5.00	2.0938E+02
464	16.909	25.522	5.00	2.5747E+02
465	16.790	25.730	5.00	3.0169E+02
466	16.535	25.774	5.00	2.8245E+02
467	16.101	25.606	5.00	1.9510E+02
468	16.390	25.219	5.00	1.5099E+02
469	16.510	25.346	5.00	1.8311E+02

Light
Aimpoint (11.000, 24.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
433	10.232	22.792	5.00	4.2957E+01
434	10.613	22.934	5.00	1.9205E+01
435	10.858	22.532	5.00	3.0615E+01
436	12.341	22.320	5.00	1.0837E+01
437	11.141	24.101	5.00	7.5780E+02
438	10.477	23.225	5.00	1.7309E+01
440	12.398	23.116	5.00	2.6545E+01
441	10.091	24.893	5.00	4.6692E+01
442	11.211	23.859	5.00	1.1773E+02
443	11.763	22.716	5.00	3.0033E+01
444	11.829	22.324	5.00	7.5744E+00
445	16.268	23.434	5.00	1.1493E+02
446	15.763	24.273	5.00	3.5111E+02
447	15.836	24.200	5.00	3.1816E+02
448	15.420	24.130	5.00	2.8991E+02
449	16.354	25.040	5.00	1.5473E+02
450	16.268	25.222	5.00	1.1936E+02
451	16.218	25.131	5.00	1.4002E+02
452	15.441	22.716	5.00	4.0512E+01
453	15.179	22.564	5.00	3.1622E+01
454	15.508	22.325	5.00	1.8533E+01
455	15.079	22.573	5.00	3.1540E+01
456	15.232	22.676	5.00	3.7351E+01
457	16.286	23.014	5.00	7.6793E+01
458	16.114	22.719	5.00	5.2050E+01
459	16.557	22.774	5.00	6.9114E+01
460	16.473	22.855	5.00	7.2287E+01
461	16.578	22.896	5.00	7.9003E+01
462	16.264	23.495	5.00	1.2167E+02
463	16.889	25.306	5.00	8.0485E+01
464	16.909	25.522	5.00	5.4290E+01
465	16.790	25.730	5.00	3.3495E+01
466	16.535	25.774	5.00	3.3102E+01
467	16.101	25.606	5.00	5.8179E+01
468	16.390	25.219	5.00	1.1542E+02
469	16.510	25.346	5.00	8.8768E+01

Table B-6.9.2
Botulinum Toxin
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (18.000, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	9.5349E-04
3	17.181	23.524	2.00	3.4089E+00
4	18.493	25.220	3.00	4.8903E+01
9	17.366	26.775	5.00	2.6780E+00
11	17.742	26.629	5.00	7.4541E+00
13	17.460	26.751	5.00	4.4707E+00
16	19.346	25.560	5.00	3.0417E-04
35	18.597	25.229	5.00	3.7681E+01
37	18.503	25.254	5.00	3.8946E+01
39	18.591	24.662	5.00	3.7752E+00
40	18.651	25.229	5.00	3.3124E+01
41	18.896	23.788	5.00	7.8325E-01
42	18.853	24.109	5.00	1.3245E+02
43	18.892	24.476	5.00	2.5138E+01
44	18.936	24.319	5.00	8.0535E+01
45	18.777	24.732	5.00	3.7052E+00
46	18.921	24.089	5.00	1.1471E+02
47	17.923	22.204	5.00	4.8577E-04
48	17.187	23.651	5.00	3.7707E+01
49	17.468	24.443	5.00	9.9812E+00
50	17.487	24.398	5.00	1.2656E+01
51	18.556	25.363	5.00	8.9030E+00
52	17.293	24.340	5.00	1.6785E+01
53	17.202	24.669	5.00	3.4228E+01
54	17.418	24.675	5.00	2.9945E+01
55	17.339	24.697	5.00	4.2125E+01
56	17.274	24.597	5.00	3.3163E-01
57	17.347	24.131	5.00	1.8884E+02
58	17.336	24.001	5.00	5.0027E+02
59	17.205	23.842	5.00	2.3002E+02
60	17.421	24.329	5.00	2.3525E+01
61	17.701	26.488	5.00	4.4457E+00
62	17.464	26.662	5.00	1.2497E+01
63	18.818	24.344	5.00	7.8483E+01
64	18.630	24.478	5.00	2.1758E+01
65	18.806	24.225	5.00	1.5517E+02
66	18.725	24.470	5.00	2.6489E+01
67	18.548	24.460	5.00	2.1722E+01
68	17.659	26.754	5.00	2.6503E+00
70	18.282	22.390	5.00	6.6037E-04
71	17.598	26.569	5.00	1.1479E+01
72	17.445	26.254	5.00	5.4358E+00
73	17.815	26.257	5.00	1.7747E+00
75	17.678	26.639	5.00	8.7592E+00
76	17.409	26.724	5.00	7.5888E+00
77	17.784	26.491	5.00	3.3210E+00
78	17.875	26.374	5.00	2.1802E-01
79	18.238	22.525	5.00	5.7830E-03
80	18.435	22.682	5.00	3.1261E-01
81	17.870	26.656	5.00	3.1629E+00
82	17.332	26.414	5.00	1.5800E+00
83	18.456	22.521	5.00	3.4412E-03
84	17.736	26.324	5.00	1.3460E+00
85	17.884	22.396	5.00	3.5326E-02
86	17.487	26.466	5.00	5.7206E+00
87	17.977	22.662	5.00	8.5573E-03
88	18.843	24.530	5.00	1.5386E+01
89	18.290	22.615	5.00	4.5115E-02
90	18.430	22.295	5.00	3.3425E-04
91	17.898	22.639	5.00	8.8977E-03
92	18.185	22.679	5.00	1.3265E-01
93	17.348	26.251	5.00	6.5170E+00
94	17.418	26.441	5.00	4.0317E+00
96	18.540	25.208	5.00	4.7710E+01
97	18.546	25.327	5.00	1.7925E+01
98	17.590	26.733	5.00	4.6413E+00
100	17.232	23.912	5.00	3.7923E+02
101	17.439	24.597	5.00	3.8725E-01
102	17.175	24.255	5.00	4.9877E+00
103	17.359	24.059	5.00	3.5196E+02
104	17.452	24.521	5.00	5.2590E+00
105	17.223	23.804	5.00	1.4058E+02
106	17.181	24.103	5.00	2.8254E+02
107	17.369	24.259	5.00	2.6704E+01
108	17.177	24.439	5.00	1.4496E+01
109	17.196	24.503	5.00	8.9586E+00

Moderate
Aimpoint (17.500, 25.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	4.7279E-02
4	18.493	25.220	3.00	2.8812E+01
5	16.903	27.198	3.00	1.4173E-01
8	17.462	26.876	5.00	4.8160E-02
9	17.366	26.775	5.00	4.0300E+01
11	17.742	26.629	5.00	2.3060E+02
12	18.130	27.247	5.00	9.1577E-02
13	17.460	26.751	5.00	9.0057E+01
16	19.346	25.560	5.00	9.0502E-02
17	19.516	26.029	5.00	2.5194E+01
20	19.204	26.454	5.00	2.2394E-03
21	18.222	27.296	5.00	2.8561E-02
23	18.087	27.398	5.00	1.4993E-03
24	19.801	25.844	5.00	1.0924E+01
25	19.210	25.865	5.00	2.5323E+00
27	18.712	27.105	5.00	2.3354E-04
28	18.856	27.306	5.00	4.8671E-05
30	18.405	27.220	5.00	1.7601E-05
32	18.658	27.207	5.00	6.4344E-05
34	18.942	27.051	5.00	5.0280E-04
35	18.597	25.229	5.00	2.8469E+01
37	18.503	25.254	5.00	4.8860E+01
38	19.604	25.703	5.00	4.6837E-06
39	18.591	24.662	5.00	4.1331E+00
40	18.651	25.229	5.00	2.5423E+01
41	18.896	23.788	5.00	1.1106E+00
42	18.853	24.109	5.00	2.2604E+00
43	18.892	24.476	5.00	2.3284E+00
44	18.936	24.319	5.00	2.8098E+00
45	18.777	24.732	5.00	5.2466E+00
46	18.921	24.089	5.00	1.3376E+00
48	17.187	23.651	5.00	2.7799E-01
49	17.468	24.443	5.00	1.5891E+01
50	17.487	24.398	5.00	2.0594E+01
51	18.556	25.363	5.00	1.0452E+02
52	17.293	24.340	5.00	2.3517E+01
53	17.202	24.669	5.00	9.2900E+00
54	17.418	24.675	5.00	8.6054E+00
55	17.339	24.697	5.00	1.1566E+01
56	17.274	24.597	5.00	9.8523E-01
57	17.347	24.131	5.00	2.9410E+01
58	17.336	24.001	5.00	5.4906E+00
59	17.205	23.842	5.00	1.5315E+00
60	17.421	24.329	5.00	2.9017E+01
61	17.701	26.488	5.00	1.4130E+02
62	17.464	26.662	5.00	2.5482E+02
63	18.818	24.344	5.00	4.8483E+00
64	18.630	24.478	5.00	5.1469E+00
65	18.806	24.225	5.00	4.9572E+00
66	18.725	24.470	5.00	4.3579E+00
67	18.548	24.460	5.00	6.8544E+00
68	17.659	26.754	5.00	7.1308E+01
69	17.555	26.861	5.00	5.2214E-02
71	17.598	26.569	5.00	2.9122E+02
72	17.445	26.254	5.00	8.3411E+00
73	17.815	26.257	5.00	5.8367E+00
74	17.693	26.866	5.00	4.1026E-02
75	17.678	26.639	5.00	2.4202E+02
76	17.409	26.724	5.00	1.3027E+02
77	17.784	26.491	5.00	1.2514E+02
78	17.875	26.374	5.00	1.5352E+01
81	17.870	26.656	5.00	1.4965E+02
82	17.332	26.414	5.00	4.5752E+01
84	17.736	26.324	5.00	1.4539E+01
86	17.487	26.466	5.00	1.4739E+02
88	18.843	24.530	5.00	1.7407E+00
93	17.348	26.251	5.00	6.8555E+00
94	17.418	26.441	5.00	9.4810E+01
95	17.937	26.836	5.00	3.0064E-02
96	18.540	25.208	5.00	1.9791E+01
97	18.546	25.327	5.00	8.6256E+01
98	17.590	26.733	5.00	1.1501E+02
99	17.775	26.941	5.00	1.5628E-02
100	17.232	23.912	5.00	2.8181E+00
101	17.439	24.597	5.00	1.2359E+00
102	17.175	24.255	5.00	2.6544E+01

Light
Aimpoint (17.500, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.3515E-01
3	17.181	23.524	2.00	9.5613E+01
4	18.493	25.220	3.00	1.1085E+01
24	19.801	25.844	5.00	6.6280E-02
25	19.210	25.865	5.00	3.9977E-01
35	18.597	25.229	5.00	8.7267E+00
37	18.503	25.254	5.00	8.8433E+00
38	19.604	25.703	5.00	1.3084E-01
39	18.591	24.662	5.00	2.0191E+00
40	18.651	25.229	5.00	7.7899E+00
41	18.896	23.788	5.00	3.8117E+01
42	18.853	24.109	5.00	7.8995E+00
43	18.892	24.476	5.00	2.4581E+00
44	18.936	24.319	5.00	1.9068E-01
45	18.777	24.732	5.00	1.6005E+00
46	18.921	24.089	5.00	8.3167E+00
47	17.923	22.204	5.00	3.3845E-03
48	17.187	23.651	5.00	1.1808E+02
49	17.468	24.443	5.00	3.1051E+02
50	17.487	24.398	5.00	3.8084E+02
51	18.556	25.363	5.00	2.0421E+00
52	17.293	24.340	5.00	2.2486E+02
53	17.202	24.669	5.00	3.7987E+01
54	17.418	24.675	5.00	5.2345E+01
55	17.339	24.697	5.00	4.1579E+01
56	17.274	24.597	5.00	6.1056E+01
57	17.347	24.131	5.00	1.4545E+02
58	17.336	24.001	5.00	2.6407E+02
59	17.205	23.842	5.00	5.0054E+01
60	17.421	24.329	5.00	2.5855E+02
63	18.818	24.344	5.00	3.9604E-01
64	18.630	24.478	5.00	1.8447E+00
65	18.806	24.225	5.00	7.4630E-02
66	18.725	24.470	5.00	1.9475E+00
67	18.548	24.460	5.00	1.5062E+00
70	18.282	22.390	5.00	2.8932E-01
79	18.238	22.525	5.00	1.0799E-01
80	18.435	22.682	5.00	2.4538E-04
83	18.456	22.521	5.00	9.8996E-02
85	17.884	22.396	5.00	1.5141E-01
87	17.977	22.662	5.00	1.3308E-04
88	18.843	24.530	5.00	3.6455E+00
89	18.290	22.615	5.00	5.3324E-05
90	18.430	22.295	5.00	1.2385E-01
91	17.898	22.639	5.00	6.9849E-05
92	18.185	22.679	5.00	2.4352E-04
96	18.540	25.208	5.00	1.0909E+01
97	18.546	25.327	5.00	4.1032E+00
100	17.232	23.912	5.00	1.2758E+02
101	17.439	24.597	5.00	7.8282E+01
102	17.175	24.255	5.00	1.0659E+02
103	17.359	24.059	5.00	2.1764E+02
104	17.452	24.521	5.00	1.9041E+02
105	17.223	23.804	5.00	1.1898E+01
106	17.181	24.103	5.00	1.2786E+02
107	17.369	24.259	5.00	1.5471E+02
108	17.177	24.439	5.00	1.9745E+02
109	17.196	24.503	5.00	1.4353E+02
110	17.283	23.842	5.00	5.7786E+01
111	17.266	23.993	5.00	2.2787E+02
112	17.244	24.171	5.00	9.0426E+01
113	17.262	24.275	5.00	1.4651E+02
114	17.357	23.679	5.00	1.3118E+02
115	17.323	24.549	5.00	1.2419E+02
116	17.342	23.597	5.00	2.0262E+02
117	17.349	23.785	5.00	2.4426E+01
118	17.359	23.524	5.00	1.3094E+02
119	17.263	24.484	5.00	1.8343E+02
120	18.546	23.924	5.00	5.8284E+01
121	18.621	23.802	5.00	9.2330E+01
122	18.534	24.025	5.00	2.4935E+01
123	18.669	23.711	5.00	6.0277E+01
124	18.708	24.080	5.00	1.3454E+01
125	18.731	23.867	5.00	5.4887E+01
126	17.927	22.304	5.00	8.8771E-02
127	18.068	22.411	5.00	2.1156E-01

Table B-6.9.2
Botulinum Toxin
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (18.000, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
110	17.283	23.842	5.00	2.1225E+02
111	17.266	23.993	5.00	5.3621E+02
112	17.244	24.171	5.00	8.9204E+01
113	17.262	24.275	5.00	1.3731E+01
114	17.357	23.679	5.00	4.9629E+01
115	17.323	24.549	5.00	4.1220E+00
116	17.342	23.597	5.00	5.3033E+00
117	17.349	23.785	5.00	1.0993E+02
118	17.359	23.524	5.00	6.1822E+00
119	17.263	24.484	5.00	9.9784E+00
120	18.546	23.924	5.00	5.9343E+01
121	18.621	23.802	5.00	1.2370E+01
122	18.534	24.025	5.00	9.4825E+01
123	18.669	23.711	5.00	8.2915E+00
124	18.708	24.080	5.00	1.2684E+02
125	18.731	23.867	5.00	3.6633E+01
126	17.927	22.304	5.00	1.2001E-02
127	18.068	22.411	5.00	1.5501E-03
128	18.221	22.341	5.00	5.7162E-04
129	17.950	22.413	5.00	1.5857E-02
130	18.113	22.192	5.00	4.8913E-05
131	18.022	22.275	5.00	3.9391E-04
132	18.150	22.445	5.00	2.9608E-03
133	18.565	23.665	5.00	9.9016E+00
138	19.490	25.738	5.00	2.6853E-05
143	17.185	23.996	5.00	5.7640E+02
148	19.216	25.692	5.00	1.6330E-04
151	18.507	25.357	5.00	1.1386E+01
153	18.624	25.296	5.00	2.1532E+01
158	17.797	26.587	5.00	6.4138E+00
160	17.812	26.724	5.00	2.4140E+00
172	17.953	26.234	5.00	5.2340E-01
186	18.456	25.249	5.00	4.3782E+01
187	17.885	22.726	5.00	4.2743E-03
188	18.802	24.452	5.00	3.2979E+01
189	18.711	24.196	5.00	1.6838E+02
190	18.650	24.342	5.00	7.4452E+01
191	18.361	22.159	5.00	1.2975E-04
192	18.459	25.309	5.00	2.6251E+01
193	17.263	23.765	5.00	1.0605E+02
195	17.552	24.359	5.00	2.2107E+01
196	17.329	24.294	5.00	2.0204E+01
197	17.350	24.467	5.00	1.0181E+01
198	18.347	22.723	5.00	3.7281E-01
199	17.470	26.332	5.00	2.4177E+00
200	17.542	26.309	5.00	2.7959E+00
201	18.562	25.274	5.00	2.9942E+01
202	18.502	25.317	5.00	2.2182E+01
203	17.342	26.573	5.00	1.9233E+01
204	17.183	24.370	5.00	1.5429E+01
205	18.626	24.203	5.00	1.6542E+02
206	17.314	24.187	5.00	5.3659E+01
207	17.355	23.946	5.00	3.8915E+02
208	17.275	23.609	5.00	1.0788E+01
209	17.266	24.069	5.00	3.6522E+02
210	17.248	24.378	5.00	1.6553E+01
211	17.359	24.366	5.00	1.7556E+01
212	17.355	23.859	5.00	2.2745E+02
213	17.275	23.713	5.00	7.3606E+01
214	18.619	23.957	5.00	7.4249E+01
215	18.642	24.090	5.00	1.2677E+02
216	18.700	23.951	5.00	7.5333E+01
217	17.997	22.157	5.00	3.4200E-06
218	18.129	22.348	5.00	6.7494E-04
219	18.331	22.261	5.00	2.9269E-04
220	18.528	23.774	5.00	1.6056E+01
229	18.608	25.375	5.00	5.3747E+00
230	18.643	25.342	5.00	1.1465E+01
235	17.540	26.653	5.00	1.1425E+01
238	18.533	24.214	5.00	1.5532E+02
239	18.727	24.309	5.00	9.9477E+01
240	17.624	26.382	5.00	4.5402E-01
242	17.453	26.585	5.00	1.7098E+01
243	18.226	22.183	5.00	9.3168E-05
244	17.886	26.503	5.00	1.9839E+00
245	17.342	26.693	5.00	1.1896E+01

Moderate
Aimpoint (17.500, 25.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
103	17.359	24.059	5.00	1.6514E+01
104	17.452	24.521	5.00	8.3736E+00
105	17.223	23.804	5.00	8.3745E-01
106	17.181	24.103	5.00	1.8056E+01
107	17.369	24.259	5.00	3.6065E+01
108	17.177	24.439	5.00	1.2322E+01
109	17.196	24.503	5.00	7.8354E+00
110	17.283	23.842	5.00	1.4967E+00
111	17.266	23.993	5.00	4.5888E+00
112	17.244	24.171	5.00	3.0893E+01
113	17.262	24.275	5.00	2.9043E+01
114	17.357	23.679	5.00	2.1878E-01
115	17.323	24.549	5.00	5.0830E+00
116	17.342	23.597	5.00	9.9841E-02
117	17.349	23.785	5.00	3.9353E-01
118	17.359	23.524	5.00	6.4488E-02
119	17.263	24.484	5.00	9.9232E+00
120	18.546	23.924	5.00	1.2193E+00
121	18.621	23.802	5.00	2.7465E+00
122	18.534	24.025	5.00	1.1881E+00
123	18.669	23.711	5.00	1.3854E+00
124	18.708	24.080	5.00	2.6330E+00
125	18.731	23.867	5.00	1.4212E+00
133	18.565	23.665	5.00	1.0070E+00
134	18.225	27.128	5.00	3.3800E-02
136	19.391	25.944	5.00	1.4841E+01
138	19.490	25.738	5.00	4.1466E-06
139	19.977	26.068	5.00	3.3800E+01
142	19.639	26.150	5.00	9.5449E+00
143	17.185	23.996	5.00	3.9982E+00
145	19.581	26.027	5.00	2.9471E+01
146	19.614	25.895	5.00	1.7294E+01
148	19.216	25.692	5.00	1.2050E-05
151	18.507	25.357	5.00	1.1029E+02
153	18.624	25.296	5.00	5.9232E+01
155	16.806	27.290	5.00	4.1052E-02
158	17.797	26.587	5.00	2.2867E+02
160	17.812	26.724	5.00	8.9659E+01
168	16.750	27.212	5.00	3.3096E-02
169	17.864	26.943	5.00	1.2544E-02
171	16.207	27.194	5.00	3.3308E-04
172	17.953	26.234	5.00	2.6227E+00
173	19.274	26.128	5.00	4.4370E+00
175	19.286	25.957	5.00	1.0342E+01
176	19.865	26.006	5.00	5.2562E+01
178	18.548	27.223	5.00	4.0878E-05
180	18.355	27.121	5.00	2.7651E-05
184	18.050	27.077	5.00	6.7776E-02
186	18.456	25.249	5.00	4.9439E+01
188	18.802	24.452	5.00	3.9061E+00
189	18.711	24.196	5.00	6.4013E+00
190	18.650	24.342	5.00	7.7314E+00
192	18.459	25.309	5.00	8.8077E+01
193	17.263	23.765	5.00	5.5572E-01
194	19.700	25.769	5.00	1.0114E-06
195	17.552	24.359	5.00	2.6101E+01
196	17.329	24.294	5.00	2.9975E+01
197	17.350	24.467	5.00	1.2265E+01
199	17.470	26.332	5.00	2.1070E+01
200	17.542	26.309	5.00	1.7136E+01
201	18.562	25.274	5.00	5.4933E+01
202	18.502	25.317	5.00	8.7028E+01
203	17.342	26.573	5.00	2.7203E+02
204	17.183	24.370	5.00	1.7677E+01
205	18.626	24.203	5.00	7.9631E+00
206	17.314	24.187	5.00	3.7649E+01
207	17.355	23.946	5.00	4.0995E+00
208	17.275	23.609	5.00	1.1479E-01
209	17.266	24.069	5.00	1.5792E+01
210	17.248	24.378	5.00	1.8453E+01
211	17.359	24.366	5.00	2.2361E+01
212	17.355	23.859	5.00	1.8953E+00
213	17.275	23.713	5.00	3.9073E-01
214	18.619	23.957	5.00	5.9898E-01
215	18.642	24.090	5.00	3.4608E+00
216	18.700	23.951	5.00	5.6762E-01

Light
Aimpoint (17.500, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
128	18.221	22.341	5.00	1.9849E-01
129	17.950	22.413	5.00	1.6772E-01
130	18.113	22.192	5.00	7.9792E-04
131	18.022	22.275	5.00	7.7447E-02
132	18.150	22.445	5.00	1.9746E-01
133	18.565	23.665	5.00	5.9798E+01
136	19.391	25.944	5.00	1.2233E-01
138	19.490	25.738	5.00	2.4282E-01
143	17.185	23.996	5.00	1.9818E+02
146	19.614	25.895	5.00	1.2888E-01
148	19.216	25.692	5.00	2.7006E-01
151	18.507	25.357	5.00	2.5871E+00
153	18.624	25.296	5.00	5.0226E+00
175	19.286	25.957	5.00	1.1331E-01
186	18.456	25.249	5.00	9.8662E+00
187	17.885	22.726	5.00	2.1829E-04
188	18.802	24.452	5.00	1.7152E+00
189	18.711	24.196	5.00	4.5104E-01
190	18.650	24.342	5.00	6.2327E-01
192	18.459	25.309	5.00	5.9182E+00
193	17.263	23.765	5.00	3.8401E+01
194	19.700	25.769	5.00	1.4506E-01
195	17.552	24.359	5.00	3.0895E+02
196	17.329	24.294	5.00	1.8564E+02
197	17.350	24.467	5.00	2.3290E+02
198	18.347	22.723	5.00	4.1678E-04
201	18.562	25.274	5.00	6.8776E+00
202	18.502	25.317	5.00	5.0358E+00
204	17.183	24.370	5.00	2.1001E+02
205	18.626	24.203	5.00	1.9492E-02
206	17.314	24.187	5.00	8.7673E+01
207	17.355	23.946	5.00	2.0183E+02
208	17.275	23.609	5.00	1.7633E+02
209	17.266	24.069	5.00	1.7864E+02
210	17.248	24.378	5.00	2.4597E+02
211	17.359	24.366	5.00	2.8090E+02
212	17.355	23.859	5.00	8.7301E+01
213	17.275	23.713	5.00	8.4923E+01
214	18.619	23.957	5.00	4.0119E+01
215	18.642	24.090	5.00	1.3601E+01
216	18.700	23.951	5.00	3.6167E+01
217	17.997	22.157	5.00	6.9489E-03
218	18.129	22.348	5.00	1.8268E-01
219	18.331	22.261	5.00	9.1277E-02
220	18.528	23.774	5.00	1.0199E+02
229	18.608	25.375	5.00	1.2479E+00
230	18.643	25.342	5.00	2.6893E+00
238	18.533	24.214	5.00	8.3627E-02
239	18.727	24.309	5.00	3.9762E-01
243	18.226	22.183	5.00	6.7091E-04
250	18.375	22.578	5.00	3.1037E-02
251	18.839	24.693	5.00	2.8360E+00
252	18.082	22.652	5.00	1.3619E-04
253	17.471	24.264	5.00	1.8519E+02
254	17.479	23.766	5.00	5.1942E+01
256	17.694	23.745	5.00	9.1014E+01
257	17.825	23.345	5.00	1.6086E+01
258	17.872	23.363	5.00	1.3993E+01
259	17.464	24.139	5.00	1.6280E+02
260	17.671	24.255	5.00	1.4085E+02
261	17.537	24.105	5.00	2.0139E+02
262	17.535	24.181	5.00	1.1611E+02
264	17.946	23.354	5.00	1.5227E+01
265	18.322	23.234	5.00	3.4993E+00
266	17.871	23.446	5.00	4.5324E+01
272	17.654	24.088	5.00	1.8986E+02
273	18.388	23.221	5.00	1.9781E+00
274	17.554	23.728	5.00	1.0118E+02
275	17.659	23.893	5.00	1.4914E+02
276	17.445	23.969	5.00	2.6400E+02
277	17.554	23.921	5.00	1.9803E+02
278	17.752	24.260	5.00	1.2776E+02
279	18.479	23.337	5.00	1.1255E+01
280	17.642	24.022	5.00	2.5876E+02
281	17.580	24.093	5.00	2.0389E+02
283	17.536	23.658	5.00	1.8093E+02

Table B-6.9.2
Botulinum Toxin
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (18.000, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
246	17.560	26.496	5.00	7.1368E+00
247	17.618	26.228	5.00	4.4076E+00
248	17.528	26.754	5.00	3.6684E+00
249	17.733	26.756	5.00	1.9849E+00
250	18.375	22.578	5.00	5.9880E-03
251	18.839	24.693	5.00	2.4638E+00
252	18.082	22.652	5.00	4.5400E-02
253	17.471	24.264	5.00	3.8537E+01
254	17.479	23.766	5.00	8.7874E+01
255	18.303	23.109	5.00	1.5440E-01
256	17.694	23.745	5.00	6.1041E+01
257	17.825	23.345	5.00	2.1928E+01
258	17.872	23.363	5.00	2.6491E+01
259	17.464	24.139	5.00	1.6068E+02
260	17.671	24.255	5.00	6.6163E+01
261	17.537	24.105	5.00	2.0589E+02
262	17.535	24.181	5.00	9.1441E+01
263	18.375	23.041	5.00	1.8114E-01
264	17.946	23.354	5.00	2.7790E+01
265	18.322	23.234	5.00	4.1340E+00
266	17.871	23.446	5.00	2.6055E+01
267	18.457	23.056	5.00	1.3747E-01
268	18.912	23.198	5.00	5.4081E-01
269	18.847	23.066	5.00	7.5710E-02
270	18.931	23.070	5.00	2.2361E-01
271	18.815	23.167	5.00	6.1322E-02
272	17.654	24.088	5.00	1.9578E+02
273	18.388	23.221	5.00	2.2562E+00
274	17.554	23.728	5.00	6.3884E+01
275	17.659	23.893	5.00	1.7592E+02
276	17.445	23.969	5.00	3.7788E+02
277	17.554	23.921	5.00	2.5124E+02
278	17.752	24.260	5.00	7.4234E+01
279	18.479	23.337	5.00	1.1510E+01
280	17.642	24.022	5.00	2.6821E+02
281	17.580	24.093	5.00	2.1176E+02
282	18.448	23.188	5.00	6.2201E-02
283	17.536	23.658	5.00	3.2269E+01
284	17.455	23.844	5.00	1.7621E+02
285	18.364	23.146	5.00	1.0807E-01
286	17.668	23.823	5.00	1.0669E+02
287	17.953	23.437	5.00	3.0516E+01
288	17.572	23.825	5.00	1.2565E+02
289	17.538	23.994	5.00	3.5509E+02
290	16.804	22.744	1.00	9.9747E-05
298	16.041	25.034	5.00	1.9827E-04
299	16.908	25.062	5.00	2.9201E+00
300	16.519	25.093	5.00	1.0262E+00
301	16.054	25.942	5.00	6.8580E-02
304	16.564	22.273	5.00	1.8133E-02
305	16.527	22.495	5.00	2.0197E-02
308	16.645	22.617	5.00	7.1415E-06
309	16.760	22.367	5.00	9.1057E-02
314	16.295	23.584	5.00	6.5341E+00
315	16.213	23.578	5.00	5.5863E+00
316	16.195	23.408	5.00	4.0535E-01
317	16.396	23.403	5.00	1.2513E-01
319	15.297	23.517	5.00	1.7016E-01
321	15.938	23.965	5.00	2.0727E-01
323	15.531	23.536	5.00	1.9299E-01
324	15.960	23.529	5.00	2.4992E+00
325	15.725	23.681	5.00	9.3665E-01
332	15.188	23.484	5.00	1.8566E-01
356	16.541	25.512	5.00	5.5531E+00
357	16.678	25.749	5.00	9.4098E-01
358	16.830	25.172	5.00	6.8568E+00
359	16.393	25.776	5.00	3.6346E-01
360	16.612	25.614	5.00	2.0752E+00
361	16.793	25.451	5.00	2.3369E+01
362	16.299	25.776	5.00	3.2038E-01
363	16.662	25.350	5.00	1.6198E+01
364	16.154	25.796	5.00	2.8279E-01
365	16.690	25.195	5.00	5.2427E+00
366	16.408	25.423	5.00	5.4950E-01
367	16.439	22.517	5.00	4.9026E-03
368	16.261	25.626	5.00	4.4756E-02

Moderate
Aimpoint (17.500, 25.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
220	18.528	23.774	5.00	2.8822E+00
222	18.654	27.351	5.00	1.6154E-05
226	19.404	26.126	5.00	7.9674E+00
227	19.797	26.424	5.00	1.4729E-04
228	19.688	26.010	5.00	3.9567E+01
229	18.608	25.375	5.00	1.0055E+02
230	18.643	25.342	5.00	7.8168E+01
234	16.311	27.134	5.00	4.9052E-03
235	17.540	26.653	5.00	2.7001E+02
238	18.533	24.214	5.00	9.5425E+00
239	18.727	24.309	5.00	6.3753E+00
240	17.624	26.382	5.00	2.5509E+01
241	17.803	26.836	5.00	4.1128E-02
242	17.453	26.585	5.00	3.3900E+02
244	17.886	26.503	5.00	1.1138E+02
245	17.342	26.693	5.00	1.6606E+02
246	17.560	26.496	5.00	1.8763E+02
247	17.618	26.228	5.00	4.0063E+00
248	17.528	26.754	5.00	8.5881E+01
249	17.733	26.756	5.00	6.0335E+01
251	18.839	24.693	5.00	3.0728E+00
253	17.471	24.264	5.00	4.0485E+01
254	17.479	23.766	5.00	6.9013E-02
255	18.303	23.109	5.00	1.1542E+00
256	17.694	23.745	5.00	8.4085E-01
257	17.825	23.345	5.00	1.3496E+01
258	17.872	23.363	5.00	8.2425E+00
259	17.464	24.139	5.00	3.6456E+01
260	17.671	24.255	5.00	3.6971E+01
261	17.537	24.105	5.00	2.9384E+01
262	17.535	24.181	5.00	4.6139E+01
263	18.375	23.041	5.00	8.4465E-01
264	17.946	23.354	5.00	8.5410E+00
265	18.322	23.234	5.00	1.2103E+00
266	17.871	23.446	5.00	7.8507E-02
267	18.457	23.056	5.00	7.9073E-01
268	18.912	23.198	5.00	3.4243E-01
269	18.847	23.066	5.00	3.2830E-01
270	18.931	23.070	5.00	2.2550E-01
271	18.815	23.167	5.00	4.8366E-01
272	17.654	24.088	5.00	2.2628E+01
273	18.388	23.221	5.00	1.1821E+00
274	17.554	23.728	5.00	2.4246E-01
275	17.659	23.893	5.00	2.9765E+00
276	17.445	23.969	5.00	5.2726E+00
277	17.554	23.921	5.00	3.8846E+00
278	17.752	24.260	5.00	3.3419E+01
279	18.479	23.337	5.00	4.5157E-01
280	17.642	24.022	5.00	9.8470E+00
281	17.580	24.093	5.00	2.5597E+01
282	18.448	23.188	5.00	1.1600E+00
283	17.536	23.658	5.00	1.4590E-01
284	17.455	23.844	5.00	1.4818E+00
285	18.364	23.146	5.00	1.1802E+00
286	17.668	23.823	5.00	1.4668E+00
287	17.953	23.437	5.00	9.1487E-02
288	17.572	23.825	5.00	1.1232E+00
289	17.538	23.994	5.00	6.1661E+00
298	16.041	25.034	5.00	5.3802E+00
299	16.908	25.062	5.00	3.9532E+01
300	16.519	25.093	5.00	4.4443E+01
301	16.054	25.942	5.00	3.0989E-02
314	16.295	23.584	5.00	5.6781E-04
315	16.213	23.578	5.00	4.3526E-04
316	16.195	23.408	5.00	1.8440E-05
317	16.396	23.403	5.00	1.1625E-05
320	15.101	23.853	5.00	1.0266E-03
321	15.938	23.965	5.00	2.4564E+00
324	15.960	23.529	5.00	6.0468E-05
326	15.397	23.815	5.00	8.6319E-02
330	15.948	24.370	5.00	3.7061E-01
331	15.487	23.961	5.00	1.2072E+00
356	16.541	25.512	5.00	2.3943E+00
357	16.678	25.749	5.00	4.1685E-01
358	16.830	25.172	5.00	9.9023E+01
359	16.393	25.776	5.00	1.6819E-01

Light
Aimpoint (17.500, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
284	17.455	23.844	5.00	7.7870E+01
286	17.668	23.823	5.00	6.8264E+01
287	17.953	23.437	5.00	3.6379E+01
288	17.572	23.825	5.00	5.9932E+01
289	17.538	23.994	5.00	3.1022E+02
290	16.804	22.744	1.00	4.2386E-01
298	16.041	25.034	5.00	7.1681E-01
299	16.908	25.062	5.00	2.6758E+00
300	16.519	25.093	5.00	2.0284E+00
302	16.207	22.205	5.00	7.0466E+00
303	16.037	22.966	5.00	1.9700E-02
304	16.564	22.273	5.00	9.9260E+00
306	16.298	22.635	5.00	5.8913E-02
307	16.379	22.184	5.00	1.0374E+01
308	16.645	22.617	5.00	5.3564E-02
309	16.760	22.367	5.00	2.8750E+00
314	16.295	23.584	5.00	1.5142E-02
315	16.213	23.578	5.00	1.6498E-02
316	16.195	23.408	5.00	1.3570E-01
317	16.396	23.403	5.00	2.3410E-01
322	15.315	24.362	5.00	4.7746E-03
324	15.960	23.529	5.00	1.0206E-02
330	15.948	24.370	5.00	1.5405E-01
358	16.830	25.172	5.00	8.7590E-01
361	16.793	25.451	5.00	1.6224E-02
365	16.690	25.195	5.00	1.2097E-01
374	16.417	23.547	5.00	6.5647E-02
375	16.323	23.462	5.00	1.3985E-01
376	15.643	24.224	5.00	1.7865E-03
378	15.383	24.323	5.00	4.7717E-03
380	15.542	24.250	5.00	3.0295E-03
384	16.440	25.136	5.00	1.0584E+00
397	16.906	22.690	5.00	2.2609E-01
398	16.833	22.662	5.00	1.7489E-01
400	16.153	22.847	5.00	1.6371E-01
402	16.343	22.889	5.00	2.0796E-01
403	16.054	22.672	5.00	4.6894E-02
404	16.286	22.732	5.00	2.1548E-01
407	16.372	23.461	5.00	1.5719E-01
408	16.223	23.534	5.00	5.1074E-02
410	16.318	23.537	5.00	6.3091E-02
414	16.882	25.906	5.00	1.5362E-05
415	16.328	22.349	5.00	2.5693E+00
416	16.932	22.046	5.00	3.0945E+00
417	16.754	22.038	5.00	3.3415E+00
418	16.483	22.377	5.00	1.5783E+00
419	16.952	22.920	5.00	2.4904E-01
422	16.365	23.575	5.00	2.7851E-02
428	15.562	24.362	5.00	1.0260E-02
445	16.268	23.434	5.00	1.4636E-01
446	15.763	24.273	5.00	6.6348E-03
447	15.836	24.200	5.00	7.6976E-08
449	16.354	25.040	5.00	2.2246E+00
451	16.218	25.131	5.00	6.7197E-01
458	16.114	22.719	5.00	1.0770E-01
459	16.557	22.774	5.00	4.8347E-01
460	16.473	22.855	5.00	3.5138E-01
461	16.578	22.896	5.00	2.9821E-01
462	16.264	23.495	5.00	9.1568E-02
463	16.889	25.306	5.00	2.6293E-01
464	16.909	25.522	5.00	1.9087E-02
465	16.790	25.730	5.00	1.0506E-05

Table B-6.9.2
Botulinum Toxin
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (18.000, 24.000)					Moderate Aimpoint (17.500, 25.000)					Light Aimpoint (17.500, 24.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
369	16.461	25.593	5.00	7.7597E-01	360	16.612	25.614	5.00	1.3833E+00					
374	16.417	23.547	5.00	5.9598E+00	361	16.793	25.451	5.00	4.3264E+01					
375	16.323	23.462	5.00	2.3318E+00	362	16.299	25.776	5.00	1.5833E-01					
381	16.580	25.286	5.00	7.8041E+00	363	16.662	25.350	5.00	2.9445E+01					
384	16.440	25.136	5.00	5.0447E-01	364	16.154	25.796	5.00	9.9117E-02					
397	16.906	22.690	5.00	7.8083E-05	365	16.690	25.195	5.00	1.1380E+02					
398	16.833	22.662	5.00	4.6030E-05	366	16.408	25.423	5.00	5.4923E+00					
407	16.372	23.461	5.00	2.4197E+00	368	16.261	25.626	5.00	6.6506E-01					
408	16.223	23.534	5.00	4.3093E+00	369	16.461	25.593	5.00	1.3100E+00					
410	16.318	23.537	5.00	5.0421E+00	374	16.417	23.547	5.00	5.9375E-04					
414	16.882	25.906	5.00	7.7844E-02	375	16.323	23.462	5.00	2.0489E-04					
418	16.483	22.377	5.00	2.2251E-02	377	15.630	24.039	5.00	1.6533E+00					
419	16.952	22.920	5.00	1.6284E+01	379	15.789	24.075	5.00	1.6687E+00					
422	16.365	23.575	5.00	6.8368E+00	381	16.580	25.286	5.00	5.9434E+01					
423	15.887	23.801	5.00	1.0007E+00	382	16.104	25.353	5.00	1.7730E+01					
424	15.635	23.695	5.00	2.4584E-01	383	16.330	25.572	5.00	1.8128E+00					
427	15.700	23.559	5.00	9.2995E-01	384	16.440	25.136	5.00	5.7043E+01					
431	15.922	23.704	5.00	2.1645E+00	385	16.299	25.419	5.00	7.2988E+00					
445	16.268	23.434	5.00	1.2496E+00	386	16.166	25.389	5.00	1.2306E+01					
449	16.354	25.040	5.00	3.2673E-04	387	16.148	25.269	5.00	3.2642E+01					
451	16.218	25.131	5.00	1.1549E-04	407	16.372	23.461	5.00	2.2494E-04					
459	16.557	22.774	5.00	4.6839E-05	408	16.223	23.534	5.00	3.3814E-04					
460	16.473	22.855	5.00	9.8702E-01	410	16.318	23.537	5.00	4.4739E-04					
461	16.578	22.896	5.00	4.2008E+00	413	15.124	24.166	5.00	1.5810E-02					
462	16.264	23.495	5.00	3.2786E+00	414	16.882	25.906	5.00	2.2676E-01					
463	16.889	25.306	5.00	2.4023E+01	422	16.365	23.575	5.00	6.3574E-04					
464	16.909	25.522	5.00	1.8371E+01	423	15.887	23.801	5.00	1.5257E-02					
465	16.790	25.730	5.00	1.5607E+00	425	15.280	23.965	5.00	5.7544E-01					
466	16.535	25.774	5.00	4.8414E-01	426	15.202	23.813	5.00	2.5691E-02					
467	16.101	25.606	5.00	7.8298E-03	431	15.922	23.704	5.00	3.1619E-02					
469	16.510	25.346	5.00	6.6736E+00	445	16.268	23.434	5.00	9.7750E-05					
					448	15.420	24.130	5.00	4.3401E-01					
					449	16.354	25.040	5.00	1.5253E+01					
					450	16.268	25.222	5.00	5.4581E+01					
					451	16.218	25.131	5.00	3.5375E+01					
					462	16.264	23.495	5.00	2.7016E-04					
					463	16.889	25.306	5.00	1.0717E+02					
					464	16.909	25.522	5.00	7.1825E+01					
					465	16.790	25.730	5.00	7.3324E+00					
					466	16.535	25.774	5.00	1.9607E-01					
					467	16.101	25.606	5.00	4.0997E-01					
					468	16.390	25.219	5.00	6.9908E+01					
					469	16.510	25.346	5.00	2.8130E+01					

Table B-7.1
Botulinum Toxin
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-3.000, 16.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	2.0397E+02
2	6.092	14.323	10.00	2.1770E+02
3	6.056	14.272	10.00	2.2436E+02
4	5.928	14.340	10.00	2.3063E+02
5	5.996	14.233	10.00	2.3166E+02
6	5.940	14.453	10.00	2.2133E+02
7	6.585	14.474	10.00	1.4921E+02
8	6.596	14.509	10.00	1.4393E+02
9	6.650	14.552	10.00	1.3309E+02
10	5.849	14.797	10.00	2.0052E+02
11	5.840	14.745	10.00	2.0631E+02
12	5.853	14.870	10.00	1.9203E+02
14	8.023	13.873	10.00	6.6147E+01
15	7.973	14.025	10.00	5.8627E+01
16	7.673	14.185	10.00	6.9518E+01
17	7.567	14.260	10.00	7.2458E+01
18	7.651	14.598	10.00	4.1241E+01
19	7.559	14.741	10.00	3.8638E+01
20	7.494	14.816	10.00	3.7711E+01
21	7.865	14.119	10.00	5.9434E+01
22	7.105	15.339	10.00	3.0395E+01
23	6.977	15.551	10.00	2.5831E+01
24	7.408	14.972	10.00	3.3333E+01
25	7.275	15.120	10.00	3.3065E+01
26	6.794	15.032	10.00	7.2191E+01
27	6.641	15.084	10.00	8.0698E+01
28	6.960	14.900	10.00	6.8495E+01
29	7.098	15.437	10.00	2.6173E+01
30	6.729	15.784	10.00	3.0825E+01
31	6.590	15.868	10.00	3.7114E+01
32	6.409	15.662	10.00	5.6240E+01
33	6.293	15.680	10.00	6.5847E+01
34	6.177	16.004	10.00	5.9829E+01
35	5.984	15.987	10.00	8.4390E+01
36	6.098	15.997	10.00	6.9515E+01
37	7.529	13.326	10.00	1.6410E+02
38	7.483	13.327	10.00	1.6872E+02
39	7.413	13.314	10.00	1.7699E+02
40	5.550	13.245	10.00	1.8938E+02
41	5.474	13.201	10.00	1.7760E+02
42	5.507	13.288	10.00	1.9098E+02
43	8.657	12.270	10.00	1.4831E+02
44	8.029	13.502	10.00	9.7819E+01
45	8.010	13.277	10.00	1.2068E+02
46	7.967	13.123	10.00	1.3923E+02
47	7.951	12.959	10.00	1.5516E+02
48	7.859	12.806	10.00	1.7540E+02
49	7.819	12.680	10.00	1.8668E+02
50	8.022	13.625	10.00	8.7241E+01
51	7.918	13.025	10.00	1.5295E+02
52	7.782	12.305	10.00	1.9701E+02
53	7.849	12.489	10.00	1.9369E+02
54	7.712	12.136	10.00	1.8344E+02
55	7.633	11.994	10.00	1.5975E+02
56	7.360	11.854	10.00	1.1054E+02
57	7.025	11.693	10.00	5.5860E+01
58	6.946	11.700	10.00	5.1940E+01
59	7.642	12.314	10.00	1.9651E+02
60	7.504	13.516	10.00	1.4863E+02
61	7.349	13.661	10.00	1.5021E+02
62	7.197	13.780	10.00	1.5472E+02
63	7.038	13.813	10.00	1.6862E+02
64	6.971	13.252	10.00	2.1468E+02
65	7.147	13.222	10.00	2.0433E+02
66	6.985	13.799	10.00	1.7551E+02
67	5.560	12.798	10.00	1.1903E+02
68	5.483	12.959	10.00	1.4010E+02
69	5.563	12.908	10.00	1.3938E+02
70	5.463	12.826	10.00	1.1310E+02
71	5.648	12.900	10.00	1.4728E+02
72	5.451	12.890	10.00	1.2374E+02
73	5.605	10.601	10.00	1.0279E+01
74	6.419	11.658	10.00	2.4559E+01
75	6.278	11.645	10.00	2.0283E+01
76	5.720	11.676	10.00	1.2106E+01
77	5.601	11.699	10.00	1.0982E+01

Moderate
Aimpoint (-3.000, 16.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.1773E+02
2	6.092	14.323	10.00	1.2537E+02
3	6.056	14.272	10.00	1.2940E+02
4	5.928	14.340	10.00	1.3314E+02
5	5.996	14.233	10.00	1.3387E+02
6	5.940	14.453	10.00	1.2781E+02
7	6.585	14.474	10.00	8.5936E+01
8	6.596	14.509	10.00	8.3000E+01
9	6.650	14.552	10.00	7.6826E+01
10	5.849	14.797	10.00	1.1487E+02
11	5.840	14.745	10.00	1.1863E+02
12	5.853	14.870	10.00	1.1017E+02
14	8.023	13.873	10.00	3.7556E+01
15	7.973	14.025	10.00	3.2970E+01
16	7.673	14.185	10.00	3.9212E+01
17	7.567	14.260	10.00	4.1065E+01
18	7.651	14.598	10.00	2.3313E+01
19	7.559	14.741	10.00	2.1574E+01
20	7.494	14.816	10.00	2.1014E+01
21	7.865	14.119	10.00	3.3292E+01
22	7.105	15.339	10.00	1.6637E+01
23	6.977	15.551	10.00	1.4465E+01
24	7.408	14.972	10.00	1.7934E+01
25	7.275	15.120	10.00	1.8026E+01
26	6.794	15.032	10.00	4.1009E+01
27	6.641	15.084	10.00	4.6057E+01
28	6.960	14.900	10.00	3.8705E+01
29	7.098	15.437	10.00	1.4097E+01
30	6.729	15.784	10.00	1.5691E+01
31	6.590	15.868	10.00	1.9579E+01
32	6.409	15.662	10.00	3.0989E+01
33	6.293	15.680	10.00	3.6390E+01
34	6.177	16.004	10.00	3.3741E+01
35	5.984	15.987	10.00	4.7509E+01
36	6.098	15.997	10.00	3.9130E+01
37	7.529	13.326	10.00	9.3548E+01
38	7.483	13.327	10.00	9.6093E+01
39	7.413	13.314	10.00	1.0068E+02
40	5.550	13.245	10.00	1.0807E+02
41	5.474	13.201	10.00	1.0112E+02
42	5.507	13.288	10.00	1.0903E+02
43	8.657	12.270	10.00	8.4715E+01
44	8.029	13.502	10.00	5.5593E+01
45	8.010	13.277	10.00	6.8834E+01
46	7.967	13.123	10.00	7.9386E+01
47	7.951	12.959	10.00	8.8632E+01
48	7.859	12.806	10.00	1.0067E+02
49	7.819	12.680	10.00	1.0731E+02
50	8.022	13.625	10.00	4.9285E+01
51	7.918	13.025	10.00	8.7174E+01
52	7.782	12.305	10.00	1.1350E+02
53	7.849	12.489	10.00	1.1131E+02
54	7.712	12.136	10.00	1.0570E+02
55	7.633	11.994	10.00	9.1595E+01
56	7.360	11.854	10.00	6.1416E+01
57	7.025	11.693	10.00	2.9174E+01
58	6.946	11.700	10.00	2.7070E+01
59	7.642	12.314	10.00	1.1320E+02
60	7.504	13.516	10.00	8.4887E+01
61	7.349	13.661	10.00	8.6168E+01
62	7.197	13.780	10.00	8.8671E+01
63	7.038	13.813	10.00	9.6459E+01
64	6.971	13.252	10.00	1.2408E+02
65	7.147	13.222	10.00	1.1757E+02
66	6.985	13.799	10.00	1.0040E+02
67	5.560	12.798	10.00	6.7414E+01
68	5.483	12.959	10.00	7.9619E+01
69	5.563	12.908	10.00	7.9463E+01
70	5.463	12.826	10.00	6.3782E+01
71	5.648	12.900	10.00	8.4340E+01
72	5.451	12.890	10.00	6.9950E+01
73	5.605	10.601	10.00	2.0133E+00
74	6.419	11.658	10.00	1.2259E+01
75	6.278	11.645	10.00	1.0280E+01
76	5.720	11.676	10.00	5.3243E+00
77	5.601	11.699	10.00	4.5432E+00

Light
Aimpoint (-2.500, 16.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	8.0403E+01
2	6.092	14.323	10.00	8.1635E+01
3	6.056	14.272	10.00	8.2195E+01
4	5.928	14.340	10.00	8.4446E+01
5	5.996	14.233	10.00	8.2843E+01
6	5.940	14.453	10.00	8.4050E+01
7	6.585	14.474	10.00	6.5917E+01
8	6.596	14.509	10.00	6.4670E+01
9	6.650	14.552	10.00	6.1630E+01
10	5.849	14.797	10.00	8.1887E+01
11	5.840	14.745	10.00	8.2570E+01
12	5.853	14.870	10.00	7.9864E+01
14	8.023	13.873	10.00	3.5177E+01
15	7.973	14.025	10.00	3.1951E+01
16	7.673	14.185	10.00	3.6420E+01
17	7.567	14.260	10.00	3.7294E+01
18	7.651	14.598	10.00	2.4331E+01
19	7.559	14.741	10.00	2.2320E+01
20	7.494	14.816	10.00	2.1499E+01
21	7.865	14.119	10.00	3.2032E+01
22	7.105	15.339	10.00	1.8463E+01
23	6.977	15.551	10.00	1.7122E+01
24	7.408	14.972	10.00	2.0068E+01
25	7.275	15.120	10.00	1.9984E+01
26	6.794	15.032	10.00	3.8794E+01
27	6.641	15.084	10.00	4.2469E+01
28	6.960	14.900	10.00	3.7618E+01
29	7.098	15.437	10.00	1.6209E+01
30	6.729	15.784	10.00	1.9438E+01
31	6.590	15.868	10.00	2.4745E+01
32	6.409	15.662	10.00	3.2200E+01
33	6.293	15.680	10.00	3.7096E+01
34	6.177	16.004	10.00	3.9793E+01
35	5.984	15.987	10.00	5.3587E+01
36	6.098	15.997	10.00	4.4849E+01
37	7.529	13.326	10.00	6.6274E+01
38	7.483	13.327	10.00	6.7321E+01
39	7.413	13.314	10.00	6.8545E+01
40	5.550	13.245	10.00	4.2042E+01
41	5.474	13.201	10.00	3.7167E+01
42	5.507	13.288	10.00	4.2496E+01
43	8.657	12.270	10.00	5.7797E+01
44	8.029	13.502	10.00	4.6498E+01
45	8.010	13.277	10.00	5.3856E+01
46	7.967	13.123	10.00	5.8888E+01
47	7.951	12.959	10.00	6.2154E+01
48	7.859	12.806	10.00	6.6349E+01
49	7.819	12.680	10.00	6.6812E+01
50	8.022	13.625	10.00	4.2888E+01
51	7.918	13.025	10.00	6.1870E+01
52	7.782	12.305	10.00	5.9651E+01
53	7.849	12.489	10.00	6.5789E+01
54	7.712	12.136	10.00	4.8525E+01
55	7.633	11.994	10.00	3.6108E+01
56	7.360	11.854	10.00	1.7831E+01
57	7.025	11.693	10.00	4.8981E+00
58	6.946	11.700	10.00	4.2598E+00
59	7.642	12.314	10.00	5.7002E+01
60	7.504	13.516	10.00	6.2743E+01
61	7.349	13.661	10.00	6.3309E+01
62	7.197	13.780	10.00	6.5461E+01
63	7.038	13.813	10.00	6.9235E+01
64	6.971	13.252	10.00	7.3220E+01
65	7.147	13.222	10.00	7.2588E+01
66	6.985	13.799	10.00	7.0700E+01
67	5.560	12.798	10.00	1.6308E+01
68	5.483	12.959	10.00	2.3685E+01
69	5.563	12.908	10.00	2.3500E+01
70	5.463	12.826	10.00	1.4519E+01
71	5.648	12.900	10.00	2.6205E+01
72	5.451	12.890	10.00	1.8077E+01
74	6.419	11.658	10.00	4.5343E-01
85	4.610	13.426	10.00	1.3570E+01
86	4.590	13.873	10.00	3.6105E+01
87	4.622	14.157	10.00	5.2324E+01
88	4.642	14.033	10.00	4.6658E+01

Table B-7.1
Botulinum Toxin
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-3.000, 16.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	5.331	11.805	10.00	8.8585E+00
79	5.184	11.887	10.00	8.8200E+00
80	6.177	11.646	10.00	1.8036E+01
81	5.121	11.999	10.00	9.4029E+00
82	4.782	12.418	10.00	1.1074E+01
83	4.701	12.596	10.00	1.7846E+01
84	4.595	13.057	10.00	6.2200E+01
85	4.610	13.426	10.00	1.2069E+02
86	4.590	13.873	10.00	1.8015E+02
87	4.622	14.157	10.00	2.2024E+02
88	4.642	14.033	10.00	2.0659E+02
89	4.604	13.250	10.00	9.2725E+01
90	4.691	14.480	10.00	2.5760E+02
91	4.734	14.632	10.00	2.6934E+02
92	4.925	15.009	10.00	2.6989E+02
93	5.004	15.122	10.00	2.5867E+02
94	5.423	15.512	10.00	1.7357E+02
95	5.601	15.674	10.00	1.5059E+02
96	5.747	15.847	10.00	1.3413E+02
97	5.610	14.388	10.00	2.5018E+02
98	5.554	14.447	10.00	2.5107E+02
99	5.616	14.500	10.00	2.4438E+02
100	5.667	14.564	10.00	2.3707E+02
101	5.392	13.905	10.00	2.4488E+02
102	5.474	13.777	10.00	2.3790E+02
103	5.406	13.666	10.00	2.2553E+02
104	5.461	13.842	10.00	2.4214E+02
105	5.476	13.706	10.00	2.3195E+02
106	5.642	13.947	10.00	2.4989E+02
107	5.653	13.814	10.00	2.4486E+02
108	5.627	14.130	10.00	2.5305E+02
109	5.702	14.036	10.00	2.5185E+02
110	5.702	12.379	10.00	5.9142E+01
111	5.784	12.296	10.00	5.3120E+01
112	5.875	12.255	10.00	5.4216E+01
113	5.966	12.148	10.00	4.6230E+01
114	6.916	12.806	10.00	2.1886E+02
115	6.830	12.828	10.00	2.1832E+02
116	6.756	12.888	10.00	2.1990E+02
117	6.725	12.972	10.00	2.2351E+02
118	6.694	13.408	10.00	2.2478E+02
119	6.704	13.497	10.00	2.2022E+02
120	6.033	14.438	10.00	2.1371E+02
121	6.032	12.989	10.00	1.9795E+02
122	5.929	12.964	10.00	1.8566E+02
123	6.033	12.883	10.00	1.8248E+02
124	5.934	12.874	10.00	1.7199E+02
125	5.888	13.090	10.00	1.9830E+02
126	5.793	13.170	10.00	2.0162E+02
127	5.789	13.080	10.00	1.8992E+02
128	5.929	13.162	10.00	2.0896E+02
129	6.018	13.474	10.00	2.3487E+02
130	6.010	13.396	10.00	2.3102E+02
131	6.016	13.310	10.00	2.2536E+02
132	6.074	13.908	10.00	2.3987E+02
133	6.062	13.731	10.00	2.4203E+02
134	6.072	13.821	10.00	2.4205E+02
166	7.334	13.972	7.00	1.2089E+02
167	7.026	14.663	7.00	8.2673E+01
168	6.948	14.165	7.00	1.4165E+02
169	6.942	14.288	7.00	1.2928E+02
170	6.850	14.458	7.00	1.2159E+02
171	6.764	14.472	7.00	1.2958E+02
172	7.440	14.125	7.00	9.5202E+01
173	7.436	14.236	7.00	8.5216E+01
174	6.956	14.789	7.00	7.8526E+01
175	6.863	14.788	7.00	8.7909E+01
176	6.271	15.463	7.00	7.9871E+01
177	6.321	15.463	7.00	7.5587E+01
178	7.506	12.976	7.00	1.9241E+02
179	7.131	13.038	7.00	2.1328E+02
180	7.141	12.989	7.00	2.1433E+02
181	7.054	12.577	7.00	2.0886E+02
182	7.046	12.659	7.00	2.1341E+02
183	7.746	13.395	7.00	1.3516E+02
184	7.707	13.388	7.00	1.3992E+02

Moderate
Aimpoint (-3.000, 16.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	5.331	11.805	10.00	2.3658E+00
79	5.184	11.887	10.00	1.4585E+00
80	6.177	11.646	10.00	9.1707E+00
81	5.121	11.999	10.00	1.0878E+00
82	4.782	12.418	10.00	1.0080E+00
83	4.701	12.596	10.00	3.4943E+00
84	4.595	13.057	10.00	3.3322E+01
85	4.610	13.426	10.00	6.7223E+01
86	4.590	13.873	10.00	1.0298E+02
87	4.622	14.157	10.00	1.2596E+02
88	4.642	14.033	10.00	1.1836E+02
89	4.604	13.250	10.00	5.1489E+01
90	4.691	14.480	10.00	1.4836E+02
91	4.734	14.632	10.00	1.5553E+02
92	4.925	15.009	10.00	1.5580E+02
93	5.004	15.122	10.00	1.4949E+02
94	5.423	15.512	10.00	9.8862E+01
95	5.601	15.674	10.00	8.5868E+01
96	5.747	15.847	10.00	7.6461E+01
97	5.610	14.388	10.00	1.4478E+02
98	5.554	14.447	10.00	1.4545E+02
99	5.616	14.500	10.00	1.4159E+02
100	5.667	14.564	10.00	1.3746E+02
101	5.392	13.905	10.00	1.4092E+02
102	5.474	13.777	10.00	1.3688E+02
103	5.406	13.666	10.00	1.2912E+02
104	5.461	13.842	10.00	1.3940E+02
105	5.476	13.706	10.00	1.3313E+02
106	5.642	13.947	10.00	1.4384E+02
107	5.653	13.814	10.00	1.4109E+02
108	5.627	14.130	10.00	1.4604E+02
109	5.702	14.036	10.00	1.4508E+02
110	5.702	12.379	10.00	3.0261E+01
111	5.784	12.296	10.00	2.7402E+01
112	5.875	12.255	10.00	2.8369E+01
113	5.966	12.148	10.00	2.3650E+01
114	6.916	12.806	10.00	1.2544E+02
115	6.830	12.828	10.00	1.2522E+02
116	6.756	12.888	10.00	1.2622E+02
117	6.725	12.972	10.00	1.2835E+02
118	6.694	13.408	10.00	1.2947E+02
119	6.704	13.497	10.00	1.2643E+02
120	6.033	14.438	10.00	1.2322E+02
121	6.032	12.989	10.00	1.1284E+02
122	5.929	12.964	10.00	1.0660E+02
123	6.033	12.883	10.00	1.0457E+02
124	5.934	12.874	10.00	9.8778E+01
125	5.888	13.090	10.00	1.1395E+02
126	5.793	13.170	10.00	1.1567E+02
127	5.789	13.080	10.00	1.0954E+02
128	5.929	13.162	10.00	1.1985E+02
129	6.018	13.474	10.00	1.3519E+02
130	6.010	13.396	10.00	1.3257E+02
131	6.016	13.310	10.00	1.2933E+02
132	6.074	13.908	10.00	1.3844E+02
133	6.062	13.731	10.00	1.3958E+02
134	6.072	13.821	10.00	1.3938E+02
166	7.334	13.972	7.00	6.9417E+01
167	7.026	14.663	7.00	4.7193E+01
168	6.948	14.165	7.00	8.0826E+01
169	6.942	14.288	7.00	7.3695E+01
170	6.850	14.458	7.00	6.9601E+01
171	6.764	14.472	7.00	7.4376E+01
172	7.440	14.125	7.00	5.4731E+01
173	7.436	14.236	7.00	4.8861E+01
174	6.956	14.789	7.00	4.4353E+01
175	6.863	14.788	7.00	4.9851E+01
176	6.271	15.463	7.00	4.5644E+01
177	6.321	15.463	7.00	4.3101E+01
178	7.506	12.976	7.00	1.0973E+02
179	7.131	13.038	7.00	1.2205E+02
180	7.141	12.989	7.00	1.2250E+02
181	7.054	12.577	7.00	1.2055E+02
182	7.046	12.659	7.00	1.2298E+02
183	7.746	13.395	7.00	7.7656E+01
184	7.707	13.388	7.00	8.0254E+01

Light
Aimpoint (-2.500, 16.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
89	4.604	13.250	10.00	2.9640E+00
90	4.691	14.480	10.00	7.0671E+01
91	4.734	14.632	10.00	7.8921E+01
92	4.925	15.009	10.00	9.2366E+01
93	5.004	15.122	10.00	9.2966E+01
94	5.423	15.512	10.00	7.6181E+01
95	5.601	15.674	10.00	7.4953E+01
96	5.747	15.847	10.00	7.6849E+01
97	5.610	14.388	10.00	8.5115E+01
98	5.554	14.447	10.00	8.5806E+01
99	5.616	14.500	10.00	8.5997E+01
100	5.667	14.564	10.00	8.5920E+01
101	5.392	13.905	10.00	6.6841E+01
102	5.474	13.777	10.00	6.4368E+01
103	5.406	13.666	10.00	5.6624E+01
104	5.461	13.842	10.00	6.6643E+01
105	5.476	13.706	10.00	6.1098E+01
106	5.642	13.947	10.00	7.4585E+01
107	5.653	13.814	10.00	7.0347E+01
108	5.627	14.130	10.00	7.9611E+01
109	5.702	14.036	10.00	7.8184E+01
110	5.702	12.379	10.00	1.4689E+00
111	5.784	12.296	10.00	1.1076E+00
112	5.875	12.255	10.00	8.3789E-01
113	5.966	12.148	10.00	4.2247E-01
114	6.916	12.806	10.00	6.3926E+01
115	6.830	12.828	10.00	6.2596E+01
116	6.756	12.888	10.00	6.3033E+01
117	6.725	12.972	10.00	6.5490E+01
118	6.694	13.408	10.00	7.6091E+01
119	6.704	13.497	10.00	7.6880E+01
120	6.033	14.438	10.00	8.2234E+01
121	6.032	12.989	10.00	4.6126E+01
122	5.929	12.964	10.00	4.0970E+01
123	6.033	12.883	10.00	3.9781E+01
124	5.934	12.874	10.00	3.5374E+01
125	5.888	13.090	10.00	4.6401E+01
126	5.793	13.170	10.00	4.7042E+01
127	5.789	13.080	10.00	4.2216E+01
128	5.929	13.162	10.00	5.1367E+01
129	6.018	13.474	10.00	6.6892E+01
130	6.010	13.396	10.00	6.3890E+01
131	6.016	13.310	10.00	6.0441E+01
132	6.074	13.908	10.00	7.8964E+01
133	6.062	13.731	10.00	7.5363E+01
134	6.072	13.821	10.00	7.7453E+01
166	7.334	13.972	7.00	5.5209E+01
167	7.026	14.663	7.00	4.3864E+01
168	6.948	14.165	7.00	6.3118E+01
169	6.942	14.288	7.00	5.9237E+01
170	6.850	14.458	7.00	5.6794E+01
171	6.764	14.472	7.00	5.9585E+01
172	7.440	14.125	7.00	4.6712E+01
173	7.436	14.236	7.00	4.3008E+01
174	6.956	14.789	7.00	4.1994E+01
175	6.863	14.788	7.00	4.5521E+01
176	6.271	15.463	7.00	4.2461E+01
177	6.321	15.463	7.00	4.0443E+01
178	7.506	12.976	7.00	6.9912E+01
179	7.131	13.038	7.00	7.1281E+01
180	7.141	12.989	7.00	7.0761E+01
181	7.054	12.577	7.00	5.7650E+01
182	7.046	12.659	7.00	6.1218E+01
183	7.746	13.395	7.00	5.8619E+01
184	7.707	13.388	7.00	5.9960E+01
185	7.463	12.752	7.00	6.8595E+01
186	7.547	12.760	7.00	6.8605E+01
187	7.033	13.512	7.00	7.3136E+01
188	7.072	13.509	7.00	7.2699E+01
189	5.211	12.855	7.00	6.9439E+00
190	5.817	12.688	7.00	1.8047E+01
191	5.850	12.720	7.00	2.1575E+01
192	5.199	13.137	7.00	2.2133E+01
193	5.224	13.195	7.00	2.6463E+01
196	4.968	13.187	7.00	1.3976E+01
197	5.033	13.123	7.00	1.4328E+01

Table B-7.1
Botulinum Toxin
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-3.000, 16.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
185	7.463	12.752	7.00	2.0521E+02
186	7.547	12.760	7.00	1.9959E+02
187	7.033	13.512	7.00	1.9500E+02
188	7.072	13.509	7.00	1.9148E+02
189	5.211	12.855	7.00	9.1536E+01
190	5.817	12.688	7.00	1.2664E+02
191	5.850	12.720	7.00	1.3642E+02
192	5.199	13.137	7.00	1.3867E+02
193	5.224	13.195	7.00	1.5083E+02
194	5.504	12.164	7.00	2.3274E+01
195	5.583	12.163	7.00	2.6741E+01
196	4.968	13.187	7.00	1.2147E+02
197	5.033	13.123	7.00	1.1799E+02
198	5.102	14.383	7.00	2.6339E+02
199	5.115	14.389	7.00	2.6361E+02
200	6.741	13.475	7.00	2.1864E+02
201	6.796	13.214	7.00	2.2331E+02
202	6.778	13.317	7.00	2.2172E+02
203	6.788	13.359	7.00	2.2021E+02
204	7.366	14.688	7.00	5.3461E+01
205	7.305	14.755	7.00	5.3586E+01
206	6.739	13.622	7.00	2.1133E+02
207	6.879	13.872	7.00	1.7884E+02
208	8.588	15.342	8.00	1.9573E-02
209	8.908	13.545	8.00	3.1268E+01
210	5.928	14.339	8.00	2.3069E+02
211	5.764	13.557	8.00	2.3475E+02
212	5.766	13.622	8.00	2.3920E+02
213	5.767	13.674	8.00	2.4156E+02
214	5.958	13.839	8.00	2.4462E+02
215	5.913	13.903	8.00	2.4591E+02
216	5.912	13.851	8.00	2.4585E+02
221	7.179	14.934	8.00	5.0169E+01
222	7.741	14.419	8.00	4.7225E+01
223	7.988	13.720	8.00	8.1742E+01
224	7.958	13.236	8.00	1.2974E+02
225	7.429	13.719	8.00	1.3613E+02
226	7.252	13.804	8.00	1.4651E+02
231	5.991	14.398	10.00	2.2146E+02
232	6.000	14.484	10.00	2.1252E+02
233	6.059	14.191	10.00	2.2964E+02
234	6.048	14.352	10.00	2.1941E+02
235	5.928	14.253	10.00	2.3566E+02
236	5.995	14.318	10.00	2.2625E+02
237	6.729	14.564	10.00	1.2318E+02
238	6.663	14.478	10.00	1.4007E+02
239	6.637	14.483	10.00	1.4237E+02
240	5.917	14.848	10.00	1.8690E+02
241	5.911	14.774	10.00	1.9537E+02
242	5.917	14.700	10.00	2.0155E+02
243	8.013	13.953	10.00	6.0933E+01
244	7.946	14.060	10.00	5.8140E+01
245	7.718	14.098	10.00	7.2743E+01
246	7.515	14.327	10.00	7.1154E+01
247	7.581	14.642	10.00	4.3048E+01
248	7.672	14.528	10.00	4.4749E+01
249	7.873	14.201	10.00	5.2928E+01
250	7.478	14.745	10.00	4.2763E+01
251	7.017	15.446	10.00	2.8927E+01
252	7.155	15.299	10.00	3.0234E+01
253	7.408	14.928	10.00	3.5778E+01
254	7.311	15.085	10.00	3.2914E+01
255	6.893	14.961	10.00	6.9365E+01
256	6.712	15.037	10.00	7.8932E+01
257	6.799	14.963	10.00	7.7829E+01
258	6.915	15.505	10.00	3.1272E+01
259	6.679	15.833	10.00	3.2722E+01
260	6.524	15.940	10.00	3.8859E+01
261	6.241	15.673	10.00	7.0518E+01
262	6.476	15.623	10.00	5.2143E+01
263	6.334	15.995	10.00	4.7279E+01
264	6.044	15.980	10.00	7.8381E+01
265	6.660	15.900	10.00	3.2174E+01
266	7.396	13.240	10.00	1.8489E+02
267	7.530	13.256	10.00	1.7029E+02
268	7.463	13.247	10.00	1.7775E+02

Moderate
Aimpoint (-3.000, 16.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
185	7.463	12.752	7.00	1.1815E+02
186	7.547	12.760	7.00	1.1489E+02
187	7.033	13.512	7.00	1.1209E+02
188	7.072	13.509	7.00	1.1001E+02
189	5.211	12.855	7.00	5.0933E+01
190	5.817	12.688	7.00	7.1336E+01
191	5.850	12.720	7.00	7.7360E+01
192	5.199	13.137	7.00	7.8925E+01
193	5.224	13.195	7.00	8.6272E+01
194	5.504	12.164	7.00	8.1992E+00
195	5.583	12.163	7.00	1.0811E+01
196	4.968	13.187	7.00	6.9964E+01
197	5.033	13.123	7.00	6.7164E+01
198	5.102	14.383	7.00	1.5220E+02
199	5.115	14.389	7.00	1.5237E+02
200	6.741	13.475	7.00	1.2566E+02
201	6.796	13.214	7.00	1.2840E+02
202	6.778	13.317	7.00	1.2765E+02
203	6.788	13.359	7.00	1.2689E+02
204	7.366	14.688	7.00	3.0508E+01
205	7.305	14.755	7.00	3.0442E+01
206	6.739	13.622	7.00	1.2091E+02
207	6.879	13.872	7.00	1.0246E+02
209	8.908	13.545	8.00	1.6507E+01
210	5.928	14.339	8.00	1.3318E+02
211	5.764	13.557	8.00	1.3464E+02
212	5.766	13.622	8.00	1.3751E+02
213	5.767	13.674	8.00	1.3899E+02
214	5.958	13.839	8.00	1.4095E+02
215	5.913	13.903	8.00	1.4174E+02
216	5.912	13.851	8.00	1.4168E+02
221	7.179	14.934	8.00	2.8043E+01
222	7.741	14.419	8.00	2.6106E+01
223	7.988	13.720	8.00	4.6465E+01
224	7.958	13.236	8.00	7.3978E+01
225	7.429	13.719	8.00	7.8145E+01
226	7.252	13.804	8.00	8.4025E+01
231	5.991	14.398	10.00	1.2757E+02
232	6.000	14.484	10.00	1.2280E+02
233	6.059	14.191	10.00	1.3259E+02
234	6.048	14.352	10.00	1.2640E+02
235	5.928	14.253	10.00	1.3631E+02
236	5.995	14.318	10.00	1.3053E+02
237	6.729	14.564	10.00	7.1039E+01
238	6.663	14.478	10.00	8.0586E+01
239	6.637	14.483	10.00	8.1966E+01
240	5.917	14.848	10.00	1.0714E+02
241	5.911	14.774	10.00	1.1210E+02
242	5.917	14.700	10.00	1.1625E+02
243	8.013	13.953	10.00	3.4366E+01
244	7.946	14.060	10.00	3.2646E+01
245	7.718	14.098	10.00	4.1300E+01
246	7.515	14.327	10.00	4.0236E+01
247	7.581	14.642	10.00	2.4317E+01
248	7.672	14.528	10.00	2.5087E+01
249	7.873	14.201	10.00	2.9173E+01
250	7.478	14.745	10.00	2.4138E+01
251	7.017	15.446	10.00	1.5845E+01
252	7.155	15.299	10.00	1.6470E+01
253	7.408	14.928	10.00	1.9573E+01
254	7.311	15.085	10.00	1.7872E+01
255	6.893	14.961	10.00	3.9327E+01
256	6.712	15.037	10.00	4.4928E+01
257	6.799	14.963	10.00	4.4223E+01
258	6.915	15.505	10.00	1.7409E+01
259	6.679	15.833	10.00	1.6940E+01
260	6.524	15.940	10.00	2.0844E+01
261	6.241	15.673	10.00	3.9063E+01
262	6.476	15.623	10.00	2.9600E+01
263	6.334	15.995	10.00	2.6156E+01
264	6.044	15.980	10.00	4.4167E+01
265	6.660	15.900	10.00	1.6829E+01
266	7.396	13.240	10.00	1.0523E+02
267	7.530	13.256	10.00	9.7024E+01
268	7.463	13.247	10.00	1.0120E+02
269	5.451	13.254	10.00	1.0392E+02

Light
Aimpoint (-2.500, 16.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
198	5.102	14.383	7.00	7.9494E+01
199	5.115	14.389	7.00	7.9959E+01
200	6.741	13.475	7.00	7.6320E+01
201	6.796	13.214	7.00	7.2768E+01
202	6.778	13.317	7.00	7.4302E+01
203	6.788	13.359	7.00	7.4883E+01
204	7.366	14.688	7.00	3.0496E+01
205	7.305	14.755	7.00	3.0355E+01
206	6.739	13.622	7.00	7.7041E+01
207	6.879	13.872	7.00	7.1482E+01
209	8.908	13.545	8.00	1.8284E+01
210	5.928	14.339	8.00	8.4438E+01
211	5.764	13.557	8.00	6.3206E+01
212	5.766	13.622	8.00	6.5861E+01
213	5.767	13.674	8.00	6.7814E+01
214	5.958	13.839	8.00	7.6910E+01
215	5.913	13.903	8.00	7.8135E+01
216	5.912	13.851	8.00	7.6858E+01
221	7.179	14.934	8.00	2.8508E+01
222	7.741	14.419	8.00	2.5738E+01
223	7.988	13.720	8.00	4.1115E+01
224	7.958	13.236	8.00	5.6818E+01
225	7.429	13.719	8.00	5.9463E+01
226	7.252	13.804	8.00	6.3124E+01
231	5.991	14.398	10.00	8.3603E+01
232	6.000	14.484	10.00	8.2354E+01
233	6.059	14.191	10.00	8.2058E+01
234	6.048	14.352	10.00	8.2381E+01
235	5.928	14.253	10.00	8.3759E+01
236	5.995	14.318	10.00	8.3198E+01
237	6.729	14.564	10.00	5.8378E+01
238	6.663	14.478	10.00	6.3089E+01
239	6.637	14.483	10.00	6.3871E+01
240	5.917	14.848	10.00	7.8819E+01
241	5.911	14.774	10.00	8.0835E+01
242	5.917	14.700	10.00	8.1590E+01
243	8.013	13.953	10.00	3.3008E+01
244	7.946	14.060	10.00	3.1567E+01
245	7.718	14.098	10.00	3.7871E+01
246	7.515	14.327	10.00	3.6417E+01
247	7.581	14.642	10.00	2.4976E+01
248	7.672	14.528	10.00	2.5376E+01
249	7.873	14.201	10.00	2.8817E+01
250	7.478	14.745	10.00	2.4424E+01
251	7.017	15.446	10.00	1.8215E+01
252	7.155	15.299	10.00	1.8366E+01
253	7.408	14.928	10.00	2.1339E+01
254	7.311	15.085	10.00	1.9914E+01
255	6.893	14.961	10.00	3.7806E+01
256	6.712	15.037	10.00	4.1606E+01
257	6.799	14.963	10.00	4.1273E+01
258	6.915	15.505	10.00	1.9671E+01
259	6.679	15.833	10.00	2.1061E+01
260	6.524	15.940	10.00	2.6257E+01
261	6.241	15.673	10.00	3.9683E+01
262	6.476	15.623	10.00	3.0658E+01
263	6.334	15.995	10.00	3.1900E+01
264	6.044	15.980	10.00	5.0066E+01
265	6.660	15.900	10.00	2.1390E+01
266	7.396	13.240	10.00	6.9573E+01
267	7.530	13.256	10.00	6.7346E+01
268	7.463	13.247	10.00	6.8674E+01
269	5.451	13.254	10.00	3.8694E+01
270	5.514	13.209	10.00	3.9111E+01
271	5.566	13.193	10.00	4.0157E+01
272	8.925	13.445	10.00	2.0153E+01
273	8.034	13.567	10.00	4.4283E+01
274	8.003	13.353	10.00	5.1891E+01
275	7.943	13.085	10.00	6.0244E+01
276	7.968	12.917	10.00	6.2532E+01
277	7.863	12.777	10.00	6.6453E+01
278	7.878	12.691	10.00	6.6570E+01
279	7.995	13.442	10.00	4.9485E+01
280	7.857	12.530	10.00	6.6216E+01
281	7.824	12.394	10.00	6.4296E+01
282	7.724	12.188	10.00	5.2504E+01

Table B-7.1
Botulinum Toxin
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-3.000, 16.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
269	5.451	13.254	10.00	1.8224E+02
270	5.514	13.209	10.00	1.8206E+02
271	5.566	13.193	10.00	1.8451E+02
272	8.925	13.445	10.00	3.5624E+01
273	8.034	13.567	10.00	9.1384E+01
274	8.003	13.353	10.00	1.1414E+02
275	7.943	13.085	10.00	1.4505E+02
276	7.968	12.917	10.00	1.5688E+02
277	7.863	12.777	10.00	1.7696E+02
278	7.878	12.691	10.00	1.8125E+02
279	7.995	13.442	10.00	1.0655E+02
280	7.857	12.530	10.00	1.9152E+02
281	7.824	12.394	10.00	1.9847E+02
282	7.724	12.188	10.00	1.9027E+02
283	7.648	12.035	10.00	1.6679E+02
284	7.275	11.825	10.00	9.7116E+01
285	7.016	11.743	10.00	6.1841E+01
286	7.480	11.946	10.00	1.3902E+02
287	7.125	11.776	10.00	7.5414E+01
288	7.478	13.592	10.00	1.4380E+02
289	7.295	13.718	10.00	1.5027E+02
290	7.130	13.786	10.00	1.6133E+02
291	6.927	13.730	10.00	1.8685E+02
292	7.057	13.229	10.00	2.1042E+02
293	7.250	13.218	10.00	1.9721E+02
294	7.092	13.854	10.00	1.5871E+02
295	5.413	12.882	10.00	1.1802E+02
296	5.537	12.816	10.00	1.1969E+02
297	5.496	12.799	10.00	1.1186E+02
298	5.561	12.909	10.00	1.3935E+02
299	5.615	12.839	10.00	1.3272E+02
300	5.608	12.984	10.00	1.5797E+02
301	3.593	13.131	10.00	6.4790E+00
302	6.396	11.688	10.00	2.5569E+01
303	6.276	11.651	10.00	2.0474E+01
304	5.755	11.682	10.00	1.2493E+01
305	5.635	11.734	10.00	1.1481E+01
306	5.353	11.802	10.00	8.9525E+00
307	5.207	11.849	10.00	8.5806E+00
308	4.846	12.296	10.00	9.3076E+00
309	5.181	11.974	10.00	9.6993E+00
310	4.753	12.292	10.00	6.9728E+00
311	4.701	12.491	10.00	1.2237E+01
312	4.633	12.971	10.00	5.3561E+01
313	4.617	13.310	10.00	1.0358E+02
314	4.628	13.951	10.00	1.9461E+02
315	4.617	14.139	10.00	2.1764E+02
316	4.659	13.174	10.00	8.6672E+01
317	4.708	14.090	10.00	2.1870E+02
318	4.638	14.400	10.00	2.4871E+02
319	4.779	14.681	10.00	2.7155E+02
320	4.990	15.031	10.00	2.6548E+02
321	5.097	15.098	10.00	2.5107E+02
322	5.324	15.511	10.00	1.8692E+02
323	5.639	15.789	10.00	1.4969E+02
324	5.484	15.661	10.00	1.6815E+02
325	5.702	14.442	10.00	2.4200E+02
326	5.689	14.515	10.00	2.3835E+02
327	5.512	14.539	10.00	2.5014E+02
328	5.636	14.371	10.00	2.4914E+02
329	5.419	13.723	10.00	2.3136E+02
330	5.408	13.795	10.00	2.3773E+02
331	5.493	13.630	10.00	2.2635E+02
332	5.361	13.699	10.00	2.2543E+02
333	5.363	13.843	10.00	2.3860E+02
334	5.691	13.943	10.00	2.5008E+02
335	5.690	14.073	10.00	2.5184E+02
336	5.654	14.156	10.00	2.5258E+02
337	5.627	13.811	10.00	2.4413E+02
338	5.888	12.262	10.00	5.6429E+01
339	5.993	12.248	10.00	6.2797E+01
340	5.752	12.293	10.00	5.0657E+01
341	5.706	12.340	10.00	5.4144E+01
342	6.849	12.996	10.00	2.2339E+02
343	6.900	12.944	10.00	2.2174E+02
344	6.866	12.886	10.00	2.2029E+02

Moderate
Aimpoint (-3.000, 16.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
270	5.514	13.209	10.00	1.0376E+02
271	5.566	13.193	10.00	1.0526E+02
272	8.925	13.445	10.00	1.9083E+01
273	8.034	13.567	10.00	5.1684E+01
274	8.003	13.353	10.00	6.5247E+01
275	7.943	13.085	10.00	8.2706E+01
276	7.968	12.917	10.00	8.9727E+01
277	7.863	12.777	10.00	1.0160E+02
278	7.878	12.691	10.00	1.0411E+02
279	7.995	13.442	10.00	6.0857E+01
280	7.857	12.530	10.00	1.1007E+02
281	7.824	12.394	10.00	1.1409E+02
282	7.724	12.188	10.00	1.0979E+02
283	7.648	12.035	10.00	9.5802E+01
284	7.275	11.825	10.00	5.3425E+01
285	7.016	11.743	10.00	3.2974E+01
286	7.480	11.946	10.00	7.9115E+01
287	7.125	11.776	10.00	4.0828E+01
288	7.478	13.592	10.00	8.2296E+01
289	7.295	13.718	10.00	8.6199E+01
290	7.130	13.786	10.00	9.2388E+01
291	6.927	13.730	10.00	1.0699E+02
292	7.057	13.229	10.00	1.2149E+02
293	7.250	13.218	10.00	1.1300E+02
294	7.092	13.854	10.00	9.0850E+01
295	5.413	12.882	10.00	6.6501E+01
296	5.537	12.816	10.00	6.7780E+01
297	5.496	12.799	10.00	6.3114E+01
298	5.561	12.909	10.00	7.9436E+01
299	5.615	12.839	10.00	7.5599E+01
300	5.608	12.984	10.00	9.0618E+01
302	6.396	11.688	10.00	1.2692E+01
303	6.276	11.651	10.00	1.0331E+01
304	5.755	11.682	10.00	5.5938E+00
305	5.635	11.734	10.00	4.8755E+00
306	5.353	11.802	10.00	2.5130E+00
307	5.207	11.849	10.00	1.5661E+00
308	4.846	12.296	10.00	3.0701E-01
309	5.181	11.974	10.00	1.5843E+00
310	4.753	12.292	10.00	1.8299E-01
311	4.701	12.491	10.00	1.7630E+00
312	4.633	12.971	10.00	2.7661E+01
313	4.617	13.310	10.00	5.7637E+01
314	4.628	13.951	10.00	1.1145E+02
315	4.617	14.139	10.00	1.2449E+02
316	4.659	13.174	10.00	4.8270E+01
317	4.708	14.090	10.00	1.2534E+02
318	4.638	14.400	10.00	1.4304E+02
319	4.779	14.681	10.00	1.5703E+02
320	4.990	15.031	10.00	1.5321E+02
321	5.097	15.098	10.00	1.4488E+02
322	5.324	15.511	10.00	1.0647E+02
323	5.639	15.789	10.00	8.5846E+01
324	5.484	15.661	10.00	9.5716E+01
325	5.702	14.442	10.00	1.4001E+02
326	5.689	14.515	10.00	1.3808E+02
327	5.512	14.539	10.00	1.4502E+02
328	5.636	14.371	10.00	1.4413E+02
329	5.419	13.723	10.00	1.3279E+02
330	5.408	13.795	10.00	1.3682E+02
331	5.493	13.630	10.00	1.2958E+02
332	5.361	13.699	10.00	1.2913E+02
333	5.363	13.843	10.00	1.3727E+02
334	5.691	13.943	10.00	1.4396E+02
335	5.690	14.073	10.00	1.4524E+02
336	5.654	14.156	10.00	1.4593E+02
337	5.627	13.811	10.00	1.4066E+02
338	5.888	12.262	10.00	2.9622E+01
339	5.993	12.248	10.00	3.3334E+01
340	5.752	12.293	10.00	2.5801E+01
341	5.706	12.340	10.00	2.7453E+01
342	6.849	12.996	10.00	1.2807E+02
343	6.900	12.944	10.00	1.2705E+02
344	6.866	12.886	10.00	1.2629E+02
345	6.785	13.015	10.00	1.2862E+02
346	6.814	13.529	10.00	1.2090E+02

Light
Aimpoint (-2.500, 16.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
283	7.648	12.035	10.00	3.9498E+01
284	7.275	11.825	10.00	1.3711E+01
285	7.016	11.743	10.00	5.7269E+00
286	7.480	11.946	10.00	2.7794E+01
287	7.125	11.776	10.00	7.9288E+00
288	7.478	13.592	10.00	6.1413E+01
289	7.295	13.718	10.00	6.3629E+01
290	7.130	13.786	10.00	6.7546E+01
291	6.927	13.730	10.00	7.2727E+01
292	7.057	13.229	10.00	7.3108E+01
293	7.250	13.218	10.00	7.1438E+01
294	7.092	13.854	10.00	6.6867E+01
295	5.413	12.882	10.00	1.6128E+01
296	5.537	12.816	10.00	1.6614E+01
297	5.496	12.799	10.00	1.3988E+01
298	5.561	12.909	10.00	2.3488E+01
299	5.615	12.839	10.00	2.1025E+01
300	5.608	12.984	10.00	3.0101E+01
302	6.396	11.688	10.00	4.2466E-01
313	4.617	13.310	10.00	6.7997E+00
314	4.628	13.951	10.00	4.1763E+01
315	4.617	14.139	10.00	5.1175E+01
317	4.708	14.090	10.00	5.2310E+01
318	4.638	14.400	10.00	6.4690E+01
319	4.779	14.681	10.00	8.1569E+01
320	4.990	15.031	10.00	9.2783E+01
321	5.097	15.098	10.00	9.2911E+01
322	5.324	15.511	10.00	7.9972E+01
323	5.639	15.789	10.00	8.1739E+01
324	5.484	15.661	10.00	8.0948E+01
325	5.702	14.442	10.00	8.5448E+01
326	5.689	14.515	10.00	8.5616E+01
327	5.512	14.539	10.00	8.7080E+01
328	5.636	14.371	10.00	8.4815E+01
329	5.419	13.723	10.00	5.9801E+01
330	5.408	13.795	10.00	6.2805E+01
331	5.493	13.630	10.00	5.8150E+01
332	5.361	13.699	10.00	5.6527E+01
333	5.363	13.843	10.00	6.3232E+01
334	5.691	13.943	10.00	7.5329E+01
335	5.690	14.073	10.00	7.8904E+01
336	5.654	14.156	10.00	8.0565E+01
337	5.627	13.811	10.00	6.9666E+01
338	5.888	12.262	10.00	9.7728E-01
339	5.993	12.248	10.00	2.0917E+00
340	5.752	12.293	10.00	9.5209E-01
341	5.706	12.340	10.00	1.1716E+00
342	6.849	12.996	10.00	6.7872E+01
343	6.900	12.944	10.00	6.7144E+01
344	6.866	12.886	10.00	6.5005E+01
345	6.785	13.015	10.00	6.7620E+01
346	6.814	13.529	10.00	7.5773E+01
347	6.740	13.527	10.00	7.6684E+01
348	6.048	14.515	10.00	8.0866E+01
349	6.052	12.911	10.00	4.2180E+01
350	6.039	13.007	10.00	4.7359E+01
351	5.955	12.889	10.00	3.7144E+01
352	5.960	12.980	10.00	4.3078E+01
353	5.884	13.058	10.00	4.4630E+01
354	5.911	13.172	10.00	5.1320E+01
355	5.823	13.093	10.00	4.4150E+01
356	5.820	13.172	10.00	4.8115E+01
357	6.039	13.482	10.00	6.7634E+01
358	6.038	13.406	10.00	6.4921E+01
359	6.041	13.323	10.00	6.1628E+01
360	6.145	13.753	10.00	7.6852E+01
361	6.165	13.823	10.00	7.8252E+01
362	6.119	13.900	10.00	7.9040E+01
396	7.061	14.186	7.00	5.8929E+01
397	6.978	14.291	7.00	5.7880E+01
398	6.862	14.468	7.00	5.6068E+01
399	6.809	14.467	7.00	5.8058E+01
400	7.445	14.117	7.00	4.6787E+01
401	7.445	14.229	7.00	4.2944E+01
402	6.871	14.784	7.00	4.5365E+01
403	6.970	14.787	7.00	4.1541E+01

Table B-7.1
Botulinum Toxin
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-3.000, 16.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
345	6.785	13.015	10.00	2.2414E+02
346	6.814	13.529	10.00	2.1069E+02
347	6.740	13.527	10.00	2.1625E+02
348	6.048	14.515	10.00	2.0458E+02
349	6.052	12.911	10.00	1.8827E+02
350	6.039	13.007	10.00	2.0079E+02
351	5.955	12.889	10.00	1.7625E+02
352	5.960	12.980	10.00	1.9072E+02
353	5.884	13.058	10.00	1.9436E+02
354	5.911	13.172	10.00	2.0899E+02
355	5.823	13.093	10.00	1.9420E+02
356	5.820	13.172	10.00	2.0367E+02
357	6.039	13.482	10.00	2.3563E+02
358	6.038	13.406	10.00	2.3239E+02
359	6.041	13.323	10.00	2.2723E+02
360	6.145	13.753	10.00	2.4104E+02
361	6.165	13.823	10.00	2.3980E+02
362	6.119	13.900	10.00	2.3844E+02
396	7.061	14.186	7.00	1.2732E+02
397	6.978	14.291	7.00	1.2492E+02
398	6.862	14.468	7.00	1.1917E+02
399	6.809	14.467	7.00	1.2515E+02
400	7.445	14.117	7.00	9.5524E+01
401	7.445	14.229	7.00	8.5077E+01
402	6.871	14.784	7.00	8.7467E+01
403	6.970	14.787	7.00	7.7299E+01
404	6.339	15.451	7.00	7.5105E+01
405	6.245	15.441	7.00	8.4306E+01
406	7.153	12.978	7.00	2.1379E+02
407	7.127	13.079	7.00	2.1189E+02
408	7.076	12.580	7.00	2.0937E+02
409	7.073	12.680	7.00	2.1394E+02
410	7.742	13.383	7.00	1.3675E+02
411	7.804	13.386	7.00	1.3002E+02
412	7.534	12.774	7.00	1.9991E+02
413	7.448	12.779	7.00	2.0537E+02
414	7.030	13.452	7.00	1.9962E+02
415	7.077	13.448	7.00	1.9563E+02
416	5.798	12.686	7.00	1.2420E+02
417	5.881	12.714	7.00	1.3854E+02
418	5.228	13.115	7.00	1.3832E+02
419	5.264	13.099	7.00	1.3973E+02
420	5.601	12.207	7.00	3.0794E+01
421	5.517	12.227	7.00	2.8730E+01
422	4.992	13.086	7.00	1.0742E+02
423	4.962	13.219	7.00	1.2590E+02
424	5.069	14.379	7.00	2.6333E+02
425	5.100	14.393	7.00	2.6390E+02
426	6.795	13.441	7.00	2.1668E+02
427	6.756	13.385	7.00	2.2154E+02
428	6.744	13.296	7.00	2.2387E+02
429	6.741	13.225	7.00	2.2527E+02
430	7.285	14.750	7.00	5.5480E+01
431	7.386	14.670	7.00	5.3073E+01
432	6.970	13.918	7.00	1.6527E+02
433	6.824	14.074	7.00	1.6511E+02
436	7.339	13.972	8.00	1.2036E+02
437	7.031	14.651	8.00	8.3265E+01
438	7.510	12.983	8.00	1.9175E+02
439	5.211	12.851	8.00	9.0812E+01
441	8.628	12.179	8.00	1.5754E+02
442	5.998	14.225	8.00	2.3202E+02
443	5.724	13.641	8.00	2.3808E+02
444	5.772	13.525	8.00	2.3272E+02
445	5.724	13.585	8.00	2.3479E+02
446	5.932	13.871	8.00	2.4526E+02
447	5.920	13.941	8.00	2.4567E+02
448	5.927	13.817	8.00	2.4545E+02

Moderate
Aimpoint (-3.000, 16.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
347	6.740	13.527	10.00	1.2404E+02
348	6.048	14.515	10.00	1.1833E+02
349	6.052	12.911	10.00	1.0766E+02
350	6.039	13.007	10.00	1.1438E+02
351	5.955	12.889	10.00	1.0116E+02
352	5.960	12.980	10.00	1.0927E+02
353	5.884	13.058	10.00	1.1180E+02
354	5.911	13.172	10.00	1.1987E+02
355	5.823	13.093	10.00	1.1185E+02
356	5.820	13.172	10.00	1.1684E+02
357	6.039	13.482	10.00	1.3576E+02
358	6.038	13.406	10.00	1.3353E+02
359	6.041	13.323	10.00	1.3050E+02
360	6.145	13.753	10.00	1.3893E+02
361	6.165	13.823	10.00	1.3804E+02
362	6.119	13.900	10.00	1.3762E+02
396	7.061	14.186	7.00	7.2574E+01
397	6.978	14.291	7.00	7.1109E+01
398	6.862	14.468	7.00	6.8226E+01
399	6.809	14.467	7.00	7.1743E+01
400	7.445	14.117	7.00	5.4904E+01
401	7.445	14.229	7.00	4.8783E+01
402	6.871	14.784	7.00	4.9606E+01
403	6.970	14.787	7.00	4.3640E+01
404	6.339	15.451	7.00	4.2712E+01
405	6.245	15.441	7.00	4.8069E+01
406	7.153	12.978	7.00	1.2221E+02
407	7.127	13.079	7.00	1.2146E+02
408	7.076	12.580	7.00	1.2079E+02
409	7.073	12.680	7.00	1.2316E+02
410	7.742	13.383	7.00	7.8519E+01
411	7.804	13.386	7.00	7.4822E+01
412	7.534	12.774	7.00	1.1512E+02
413	7.448	12.779	7.00	1.1835E+02
414	7.030	13.452	7.00	1.1499E+02
415	7.077	13.448	7.00	1.1257E+02
416	5.798	12.686	7.00	6.9880E+01
417	5.881	12.714	7.00	7.8565E+01
418	5.228	13.115	7.00	7.8519E+01
419	5.264	13.099	7.00	7.9200E+01
420	5.601	12.207	7.00	1.3183E+01
421	5.517	12.227	7.00	1.1301E+01
422	4.992	13.086	7.00	6.0578E+01
423	4.962	13.219	7.00	7.2525E+01
424	5.069	14.379	7.00	1.5210E+02
425	5.100	14.393	7.00	1.5252E+02
426	6.795	13.441	7.00	1.2475E+02
427	6.756	13.385	7.00	1.2767E+02
428	6.744	13.296	7.00	1.2875E+02
429	6.741	13.225	7.00	1.2935E+02
430	7.285	14.750	7.00	3.1517E+01
431	7.386	14.670	7.00	3.0312E+01
432	6.970	13.918	7.00	9.4568E+01
433	6.824	14.074	7.00	9.4572E+01
436	7.339	13.972	8.00	6.9114E+01
437	7.031	14.651	8.00	4.7580E+01
438	7.510	12.983	8.00	1.0930E+02
439	5.211	12.851	8.00	5.0521E+01
441	8.628	12.179	8.00	9.0111E+01
442	5.998	14.225	8.00	1.3409E+02
443	5.724	13.641	8.00	1.3683E+02
444	5.772	13.525	8.00	1.3329E+02
445	5.724	13.585	8.00	1.3475E+02
446	5.932	13.871	8.00	1.4136E+02
447	5.920	13.941	8.00	1.4164E+02
448	5.927	13.817	8.00	1.4142E+02

Light
Aimpoint (-2.500, 16.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
404	6.339	15.451	7.00	4.0182E+01
405	6.245	15.441	7.00	4.4456E+01
406	7.153	12.978	7.00	7.0594E+01
407	7.127	13.079	7.00	7.1681E+01
408	7.076	12.580	7.00	5.8642E+01
409	7.073	12.680	7.00	6.2887E+01
410	7.742	13.383	7.00	5.9030E+01
411	7.804	13.386	7.00	5.7101E+01
412	7.534	12.774	7.00	6.8842E+01
413	7.448	12.779	7.00	6.8912E+01
414	7.030	13.452	7.00	7.3503E+01
415	7.077	13.448	7.00	7.3100E+01
416	5.798	12.686	7.00	1.7196E+01
417	5.881	12.714	7.00	2.2300E+01
418	5.228	13.115	7.00	2.2094E+01
419	5.264	13.099	7.00	2.2690E+01
420	5.601	12.207	7.00	2.8721E-02
421	5.517	12.227	7.00	1.8648E-02
422	4.992	13.086	7.00	1.1024E+01
423	4.962	13.219	7.00	1.5313E+01
424	5.069	14.379	7.00	7.8244E+01
425	5.100	14.393	7.00	7.9957E+01
426	6.795	13.441	7.00	7.5618E+01
427	6.756	13.385	7.00	7.5467E+01
428	6.744	13.296	7.00	7.4068E+01
429	6.741	13.225	7.00	7.2889E+01
430	7.285	14.750	7.00	3.1257E+01
431	7.386	14.670	7.00	3.0401E+01
432	6.970	13.918	7.00	6.8186E+01
433	6.824	14.074	7.00	6.9080E+01
436	7.339	13.972	8.00	5.5039E+01
437	7.031	14.651	8.00	4.4103E+01
438	7.510	12.983	8.00	6.9864E+01
439	5.211	12.851	8.00	6.7255E+00
441	8.628	12.179	8.00	5.8766E+01
442	5.998	14.225	8.00	8.2790E+01
443	5.724	13.641	8.00	6.5359E+01
444	5.772	13.525	8.00	6.2138E+01
445	5.724	13.585	8.00	6.3140E+01
446	5.932	13.871	8.00	7.7469E+01
447	5.920	13.941	8.00	7.9083E+01
448	5.927	13.817	8.00	7.6154E+01

Table B-7.2
Botulinum Toxin
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-3.000, 17.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	3.1250E+02
2	6.092	14.323	10.00	3.2886E+02
3	6.056	14.272	10.00	3.3769E+02
4	5.928	14.340	10.00	3.4460E+02
5	5.996	14.233	10.00	3.4688E+02
6	5.940	14.453	10.00	3.3434E+02
7	6.585	14.474	10.00	2.3400E+02
8	6.596	14.509	10.00	2.2647E+02
9	6.650	14.552	10.00	2.1030E+02
10	5.849	14.797	10.00	3.0958E+02
11	5.840	14.745	10.00	3.1818E+02
12	5.853	14.870	10.00	2.9889E+02
13	7.493	16.157	10.00	2.5560E+00
14	8.023	13.873	10.00	1.0599E+02
15	7.973	14.025	10.00	9.4146E+01
16	7.673	14.185	10.00	1.0933E+02
17	7.567	14.260	10.00	1.1418E+02
18	7.651	14.598	10.00	6.4756E+01
19	7.559	14.741	10.00	6.1705E+01
20	7.494	14.816	10.00	6.0568E+01
21	7.865	14.119	10.00	9.4213E+01
22	7.105	15.339	10.00	4.7676E+01
23	6.977	15.551	10.00	4.0443E+01
24	7.408	14.972	10.00	5.2298E+01
25	7.275	15.120	10.00	5.3115E+01
26	6.794	15.032	10.00	1.1474E+02
27	6.641	15.084	10.00	1.2856E+02
28	6.960	14.900	10.00	1.0895E+02
29	7.098	15.437	10.00	4.0223E+01
30	6.729	15.784	10.00	3.9571E+01
31	6.590	15.868	10.00	4.2456E+01
32	6.409	15.662	10.00	8.2389E+01
33	6.293	15.680	10.00	9.3000E+01
34	6.177	16.004	10.00	6.6675E+01
35	5.984	15.987	10.00	9.1768E+01
36	6.098	15.997	10.00	7.6855E+01
37	7.529	13.326	10.00	2.4871E+02
38	7.483	13.327	10.00	2.5493E+02
39	7.413	13.314	10.00	2.6512E+02
40	5.550	13.245	10.00	1.6472E+02
41	5.474	13.201	10.00	1.3980E+02
42	5.507	13.288	10.00	1.7134E+02
43	8.657	12.270	10.00	1.6550E+02
44	8.029	13.502	10.00	1.5461E+02
45	8.010	13.277	10.00	1.8741E+02
46	7.967	13.123	10.00	2.1310E+02
47	7.951	12.959	10.00	2.3016E+02
48	7.859	12.806	10.00	2.3488E+02
49	7.819	12.680	10.00	2.3161E+02
50	8.022	13.625	10.00	1.3867E+02
51	7.918	13.025	10.00	2.3185E+02
52	7.782	12.305	10.00	1.4851E+02
53	7.849	12.489	10.00	1.9886E+02
54	7.712	12.136	10.00	1.0567E+02
55	7.633	11.994	10.00	8.0957E+01
56	7.360	11.854	10.00	5.3227E+01
57	7.025	11.693	10.00	4.2481E+01
58	6.946	11.700	10.00	4.1473E+01
59	7.642	12.314	10.00	1.4074E+02
60	7.504	13.516	10.00	2.3072E+02
61	7.349	13.661	10.00	2.3313E+02
62	7.197	13.780	10.00	2.4085E+02
63	7.038	13.813	10.00	2.6191E+02
64	6.971	13.252	10.00	2.9705E+02
65	7.147	13.222	10.00	2.8624E+02
66	6.985	13.799	10.00	2.7200E+02
67	5.560	12.798	10.00	6.2801E+01
68	5.483	12.959	10.00	7.5296E+01
69	5.563	12.908	10.00	7.7675E+01
70	5.463	12.826	10.00	5.7994E+01
71	5.648	12.900	10.00	8.5336E+01
72	5.451	12.890	10.00	6.4010E+01
73	5.605	10.601	10.00	2.6122E+01
74	6.419	11.658	10.00	3.6433E+01
75	6.278	11.645	10.00	3.5216E+01
76	5.720	11.676	10.00	2.9632E+01

Moderate Aimpoint (-2.500, 16.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.6296E+02
2	6.092	14.323	10.00	1.7173E+02
3	6.056	14.272	10.00	1.7647E+02
4	5.928	14.340	10.00	1.8241E+02
5	5.996	14.233	10.00	1.8150E+02
6	5.940	14.453	10.00	1.7664E+02
7	6.585	14.474	10.00	1.1906E+02
8	6.596	14.509	10.00	1.1514E+02
9	6.650	14.552	10.00	1.0648E+02
10	5.849	14.797	10.00	1.6298E+02
11	5.840	14.745	10.00	1.6736E+02
12	5.853	14.870	10.00	1.5747E+02
13	7.493	16.157	10.00	3.3414E-01
14	8.023	13.873	10.00	5.0286E+01
15	7.973	14.025	10.00	4.3782E+01
16	7.673	14.185	10.00	5.2867E+01
17	7.567	14.260	10.00	5.4506E+01
18	7.651	14.598	10.00	3.0957E+01
19	7.559	14.741	10.00	2.7975E+01
20	7.494	14.816	10.00	2.7006E+01
21	7.865	14.119	10.00	4.4141E+01
22	7.105	15.339	10.00	1.9832E+01
23	6.977	15.551	10.00	1.7233E+01
24	7.408	14.972	10.00	2.4056E+01
25	7.275	15.120	10.00	2.2895E+01
26	6.794	15.032	10.00	5.4670E+01
27	6.641	15.084	10.00	6.1285E+01
28	6.960	14.900	10.00	5.3185E+01
29	7.098	15.437	10.00	1.6483E+01
30	6.729	15.784	10.00	1.6833E+01
31	6.590	15.868	10.00	1.8913E+01
32	6.409	15.662	10.00	3.6987E+01
33	6.293	15.680	10.00	4.1772E+01
34	6.177	16.004	10.00	3.0137E+01
35	5.984	15.987	10.00	4.1392E+01
36	6.098	15.997	10.00	3.4645E+01
37	7.529	13.326	10.00	1.2873E+02
38	7.483	13.327	10.00	1.3207E+02
39	7.413	13.314	10.00	1.3748E+02
40	5.550	13.245	10.00	1.1389E+02
41	5.474	13.201	10.00	1.0060E+02
42	5.507	13.288	10.00	1.1676E+02
43	8.657	12.270	10.00	1.0878E+02
44	8.029	13.502	10.00	7.5912E+01
45	8.010	13.277	10.00	9.4166E+01
46	7.967	13.123	10.00	1.0904E+02
47	7.951	12.959	10.00	1.2133E+02
48	7.859	12.806	10.00	1.3511E+02
49	7.819	12.680	10.00	1.4045E+02
50	8.022	13.625	10.00	6.7446E+01
51	7.918	13.025	10.00	1.1950E+02
52	7.782	12.305	10.00	1.2276E+02
53	7.849	12.489	10.00	1.3810E+02
54	7.712	12.136	10.00	9.6288E+01
55	7.633	11.994	10.00	7.0981E+01
56	7.360	11.854	10.00	4.0606E+01
57	7.025	11.693	10.00	2.1352E+01
58	6.946	11.700	10.00	2.0737E+01
59	7.642	12.314	10.00	1.1884E+02
60	7.504	13.516	10.00	1.1640E+02
61	7.349	13.661	10.00	1.1773E+02
62	7.197	13.780	10.00	1.2138E+02
63	7.038	13.813	10.00	1.3189E+02
64	6.971	13.252	10.00	1.6310E+02
65	7.147	13.222	10.00	1.5763E+02
66	6.985	13.799	10.00	1.3713E+02
67	5.560	12.798	10.00	4.8771E+01
68	5.483	12.959	10.00	6.4672E+01
69	5.563	12.908	10.00	6.3504E+01
70	5.463	12.826	10.00	4.5523E+01
71	5.648	12.900	10.00	6.9559E+01
72	5.451	12.890	10.00	5.2370E+01
73	5.605	10.601	10.00	7.0905E+00
74	6.419	11.658	10.00	1.5916E+01
75	6.278	11.645	10.00	1.4832E+01
76	5.720	11.676	10.00	1.0699E+01

Light Aimpoint (-2.500, 16.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	2.0423E+01
2	6.092	14.323	10.00	2.3238E+01
3	6.056	14.272	10.00	2.5316E+01
4	5.928	14.340	10.00	2.6069E+01
5	5.996	14.233	10.00	2.7511E+01
6	5.940	14.453	10.00	2.3798E+01
7	6.585	14.474	10.00	1.1008E+01
8	6.596	14.509	10.00	1.0420E+01
9	6.650	14.552	10.00	8.9505E+00
10	5.849	14.797	10.00	2.0075E+01
11	5.840	14.745	10.00	2.1403E+01
12	5.853	14.870	10.00	1.8514E+01
14	8.023	13.873	10.00	9.0462E-01
15	7.973	14.025	10.00	3.6982E-01
16	7.673	14.185	10.00	1.3541E+00
17	7.567	14.260	10.00	1.4705E+00
18	7.651	14.598	10.00	5.8887E-02
19	7.559	14.741	10.00	2.2231E-02
20	7.494	14.816	10.00	1.4342E-02
21	7.865	14.119	10.00	4.4981E-01
23	6.977	15.551	10.00	2.7423E-02
24	7.408	14.972	10.00	7.6755E-02
25	7.275	15.120	10.00	4.9950E-02
26	6.794	15.032	10.00	1.8755E+00
27	6.641	15.084	10.00	2.6808E+00
28	6.960	14.900	10.00	1.6759E+00
29	7.098	15.437	10.00	1.4833E-03
31	6.590	15.868	10.00	2.6862E-02
32	6.409	15.662	10.00	7.7974E-01
33	6.293	15.680	10.00	1.1007E+00
34	6.177	16.004	10.00	3.5800E-01
35	5.984	15.987	10.00	1.4028E+00
36	6.098	15.997	10.00	6.1346E-01
37	7.529	13.326	10.00	1.4029E+01
38	7.483	13.327	10.00	1.4820E+01
39	7.413	13.314	10.00	1.6206E+01
40	5.550	13.245	10.00	2.8188E+01
41	5.474	13.201	10.00	2.6353E+01
42	5.507	13.288	10.00	2.8661E+01
43	8.657	12.270	10.00	1.0331E+01
44	8.029	13.502	10.00	3.5715E+00
45	8.010	13.277	10.00	6.6314E+00
46	7.967	13.123	10.00	9.5502E+00
47	7.951	12.959	10.00	1.2209E+01
48	7.859	12.806	10.00	1.5980E+01
49	7.819	12.680	10.00	1.8359E+01
50	8.022	13.625	10.00	2.4453E+00
51	7.918	13.025	10.00	1.1816E+01
52	7.782	12.305	10.00	2.2414E+01
53	7.849	12.489	10.00	2.0073E+01
54	7.712	12.136	10.00	2.3652E+01
55	7.633	11.994	10.00	2.3520E+01
56	7.360	11.854	10.00	1.6992E+01
57	7.025	11.693	10.00	5.8089E+00
58	6.946	11.700	10.00	5.0752E+00
59	7.642	12.314	10.00	2.3757E+01
60	7.504	13.516	10.00	1.1361E+01
61	7.349	13.661	10.00	1.1722E+01
62	7.197	13.780	10.00	1.2419E+01
63	7.038	13.813	10.00	1.4753E+01
64	6.971	13.252	10.00	2.4221E+01
65	7.147	13.222	10.00	2.2013E+01
66	6.985	13.799	10.00	1.5973E+01
67	5.560	12.798	10.00	1.6549E+01
68	5.483	12.959	10.00	2.0085E+01
69	5.563	12.908	10.00	1.9953E+01
70	5.463	12.826	10.00	1.5358E+01
71	5.648	12.900	10.00	2.1208E+01
72	5.451	12.890	10.00	1.7120E+01
74	6.419	11.658	10.00	4.7963E-01
75	6.278	11.645	10.00	8.8878E-02
80	6.177	11.646	10.00	6.6577E-02
82	4.782	12.418	10.00	2.7307E-02
83	4.701	12.596	10.00	3.6278E-03
84	4.595	13.057	10.00	3.8492E+00
85	4.610	13.426	10.00	1.4898E+01

Table B-7.2
Botulinum Toxin
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-3.000, 17.000)					Moderate Aimpoint (-2.500, 16.500)					Light Aimpoint (-2.500, 16.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	2.8354E+01	77	5.601	11.699	10.00	9.7633E+00	86	4.590	13.873	10.00	2.7928E+01
78	5.331	11.805	10.00	2.5591E+01	78	5.331	11.805	10.00	6.8343E+00	87	4.622	14.157	10.00	3.5015E+01
79	5.184	11.887	10.00	2.4128E+01	79	5.184	11.887	10.00	5.3650E+00	88	4.642	14.033	10.00	3.2774E+01
80	6.177	11.646	10.00	3.4235E+01	80	6.177	11.646	10.00	1.4106E+01	89	4.604	13.250	10.00	8.8589E+00
81	5.121	11.999	10.00	2.3769E+01	81	5.121	11.999	10.00	4.7933E+00	90	4.691	14.480	10.00	4.0789E+01
82	4.782	12.418	10.00	1.8515E+01	82	4.782	12.418	10.00	3.6316E+00	91	4.734	14.632	10.00	4.1713E+01
83	4.701	12.596	10.00	1.6365E+01	83	4.701	12.596	10.00	3.8417E+00	92	4.925	15.009	10.00	3.5311E+01
84	4.595	13.057	10.00	2.7847E+01	84	4.595	13.057	10.00	1.7519E+01	93	5.004	15.122	10.00	3.1701E+01
85	4.610	13.426	10.00	7.4354E+01	85	4.610	13.426	10.00	5.6286E+01	94	5.423	15.512	10.00	1.4220E+01
86	4.590	13.873	10.00	1.8501E+02	86	4.590	13.873	10.00	1.1002E+02	95	5.601	15.674	10.00	8.5432E+00
87	4.622	14.157	10.00	2.6672E+02	87	4.622	14.157	10.00	1.4531E+02	96	5.747	15.847	10.00	4.8605E+00
88	4.642	14.033	10.00	2.3672E+02	88	4.642	14.033	10.00	1.3308E+02	97	5.610	14.388	10.00	3.0978E+01
89	4.604	13.250	10.00	5.0029E+01	89	4.604	13.250	10.00	3.5216E+01	98	5.554	14.447	10.00	3.1546E+01
90	4.691	14.480	10.00	3.4066E+02	90	4.691	14.480	10.00	1.8529E+02	99	5.616	14.500	10.00	2.9951E+01
91	4.734	14.632	10.00	3.6966E+02	91	4.734	14.632	10.00	1.9999E+02	100	5.667	14.564	10.00	2.8454E+01
92	4.925	15.009	10.00	4.0316E+02	92	4.925	15.009	10.00	2.1545E+02	101	5.392	13.905	10.00	3.5713E+01
93	5.004	15.122	10.00	3.9446E+02	93	5.004	15.122	10.00	2.1028E+02	102	5.474	13.777	10.00	3.5333E+01
94	5.423	15.512	10.00	2.7530E+02	94	5.423	15.512	10.00	1.3616E+02	103	5.406	13.666	10.00	3.3630E+01
95	5.601	15.674	10.00	2.0595E+02	95	5.601	15.674	10.00	1.0007E+02	104	5.461	13.842	10.00	3.5631E+01
96	5.747	15.847	10.00	1.4475E+02	96	5.747	15.847	10.00	6.9808E+01	105	5.476	13.706	10.00	3.4595E+01
97	5.610	14.388	10.00	3.6462E+02	97	5.610	14.388	10.00	1.9405E+02	106	5.642	13.947	10.00	3.4687E+01
98	5.554	14.447	10.00	3.6746E+02	98	5.554	14.447	10.00	1.9622E+02	107	5.653	13.814	10.00	3.4798E+01
99	5.616	14.500	10.00	3.6307E+02	99	5.616	14.500	10.00	1.9291E+02	108	5.627	14.130	10.00	3.4414E+01
100	5.667	14.564	10.00	3.5781E+02	100	5.667	14.564	10.00	1.8807E+02	109	5.702	14.036	10.00	3.3867E+01
101	5.392	13.905	10.00	3.2014E+02	101	5.392	13.905	10.00	1.7386E+02	110	5.702	12.379	10.00	6.7503E+00
102	5.474	13.777	10.00	3.0576E+02	102	5.474	13.777	10.00	1.6840E+02	111	5.784	12.296	10.00	5.8108E+00
103	5.406	13.666	10.00	2.6630E+02	103	5.406	13.666	10.00	1.5372E+02	112	5.875	12.255	10.00	5.7265E+00
104	5.461	13.842	10.00	3.1682E+02	104	5.461	13.842	10.00	1.7288E+02	113	5.966	12.148	10.00	4.2236E+00
105	5.476	13.706	10.00	2.8608E+02	105	5.476	13.706	10.00	1.6275E+02	114	6.916	12.806	10.00	2.7885E+01
106	5.642	13.947	10.00	3.4249E+02	106	5.642	13.947	10.00	1.8467E+02	115	6.830	12.828	10.00	2.8385E+01
107	5.653	13.814	10.00	3.3095E+02	107	5.653	13.814	10.00	1.7766E+02	116	6.756	12.888	10.00	2.8891E+01
108	5.627	14.130	10.00	3.5955E+02	108	5.627	14.130	10.00	1.9121E+02	117	6.725	12.972	10.00	2.9217E+01
109	5.702	14.036	10.00	3.5321E+02	109	5.702	14.036	10.00	1.8843E+02	118	6.694	13.408	10.00	2.6677E+01
110	5.702	12.379	10.00	3.7299E+01	110	5.702	12.379	10.00	1.7606E+01	119	6.704	13.497	10.00	2.5469E+01
111	5.784	12.296	10.00	3.7028E+01	111	5.784	12.296	10.00	1.5088E+01	120	6.033	14.438	10.00	2.2019E+01
112	5.875	12.255	10.00	3.7753E+01	112	5.875	12.255	10.00	1.5961E+01	121	6.032	12.989	10.00	2.8460E+01
113	5.966	12.148	10.00	3.6080E+01	113	5.966	12.148	10.00	1.5294E+01	122	5.929	12.964	10.00	2.7242E+01
114	6.916	12.806	10.00	2.1379E+02	114	6.916	12.806	10.00	1.4700E+02	123	6.033	12.883	10.00	2.6557E+01
115	6.830	12.828	10.00	2.1131E+02	115	6.830	12.828	10.00	1.4637E+02	124	5.934	12.874	10.00	2.5424E+01
116	6.756	12.888	10.00	2.2201E+02	116	6.756	12.888	10.00	1.5169E+02	125	5.888	13.090	10.00	2.9084E+01
117	6.725	12.972	10.00	2.4490E+02	117	6.725	12.972	10.00	1.5769E+02	126	5.793	13.170	10.00	2.9324E+01
118	6.694	13.408	10.00	3.2077E+02	118	6.694	13.408	10.00	1.7150E+02	127	5.789	13.080	10.00	2.7615E+01
119	6.704	13.497	10.00	3.1747E+02	119	6.704	13.497	10.00	1.7080E+02	128	5.929	13.162	10.00	3.0457E+01
120	6.033	14.438	10.00	3.2398E+02	120	6.033	14.438	10.00	1.6990E+02	129	6.018	13.474	10.00	3.2650E+01
121	6.032	12.989	10.00	1.5299E+02	121	6.032	12.989	10.00	1.1657E+02	130	6.010	13.396	10.00	3.2558E+01
122	5.929	12.964	10.00	1.3179E+02	122	5.929	12.964	10.00	1.0420E+02	131	6.016	13.310	10.00	3.1926E+01
123	6.033	12.883	10.00	1.2857E+02	123	6.033	12.883	10.00	9.9976E+01	132	6.074	13.908	10.00	3.0127E+01
124	5.934	12.874	10.00	1.1363E+02	124	5.934	12.874	10.00	8.9879E+01	133	6.062	13.731	10.00	3.1703E+01
125	5.888	13.090	10.00	1.6309E+02	125	5.888	13.090	10.00	1.2159E+02	134	6.072	13.821	10.00	3.1003E+01
126	5.793	13.170	10.00	1.7622E+02	126	5.793	13.170	10.00	1.2419E+02	166	7.334	13.972	7.00	7.1645E+00
127	5.789	13.080	10.00	1.4494E+02	127	5.789	13.080	10.00	1.1090E+02	167	7.026	14.663	7.00	2.8094E+00
128	5.929	13.162	10.00	1.9324E+02	128	5.929	13.162	10.00	1.3448E+02	168	6.948	14.165	7.00	1.0725E+01
129	6.018	13.474	10.00	2.9544E+02	129	6.018	13.474	10.00	1.6970E+02	169	6.942	14.288	7.00	8.4865E+00
130	6.010	13.396	10.00	2.8147E+02	130	6.010	13.396	10.00	1.6354E+02	170	6.850	14.458	7.00	6.9928E+00
131	6.016	13.310	10.00	2.5417E+02	131	6.016	13.310	10.00	1.5727E+02	171	6.764	14.472	7.00	8.0561E+00
132	6.074	13.908	10.00	3.4634E+02	132	6.074	13.908	10.00	1.8357E+02	172	7.440	14.125	7.00	3.7543E+00
133	6.062	13.731	10.00	3.3729E+02	133	6.062	13.731	10.00	1.8146E+02	173	7.436	14.236	7.00	2.7154E+00
134	6.072	13.821	10.00	3.4720E+02	134	6.072	13.821	10.00	1.8263E+02	174	6.956	14.789	7.00	2.4307E+00
166	7.334	13.972	7.00	1.8990E+02	166	7.334	13.972	7.00	9.4355E+01	175	6.863	14.788	7.00	3.3046E+00
167	7.026	14.663	7.00	1.3124E+02	167	7.026	14.663	7.00	6.5600E+01	176	6.271	15.463	7.00	2.6650E+00
168	6.948	14.165	7.00	2.2207E+02	168	6.948	14.165	7.00	1.1148E+02	177	6.321	15.463	7.00	2.2369E+00
169	6.942	14.288	7.00	2.0356E+02	169	6.942	14.288	7.00	1.0218E+02	178	7.506	12.976	7.00	1.9337E+01
170	6.850	14.458	7.00	1.9157E+02	170	6.850	14.458	7.00	9.6455E+01	179	7.131	13.038	7.00	2.4470E+01
171	6.764	14.472	7.00	2.0392E+02	171	6.764	14.472	7.00	1.0280E+02	180	7.141	12.989	7.00	2.4839E+01
172	7.440	14.125	7.00	1.5008E+02	172	7.440	14.125	7.00	7.3279E+01	181	7.054	12.577	7.00	2.7372E+01
173	7.436	14.236	7.00	1.3432E+02	173	7.436	14.236	7.00	6.5425E+01	182	7.046	12.659	7.00	2.7366E+01
174	6.956	14.789	7.00	1.2469E+02	174	6.956	14.789	7.00	6.1854E+01	183	7.746	13.395	7.00	9.0406E+00
175	6.863	14.788	7.00	1.3936E+02	175	6.863	14.788	7.00	6.9164E+01	184	7.707	13.388	7.00	9.8565E+00
176	6.271	15.463	7.00	1.2740E+02	176	6.271	15.463	7.00	5.9030E+01	185	7.463	12.752	7.00	2.2824E+01
177	6.321	15.463	7.00	1.2050E+02	177	6.321	15.463	7.00	5.5231E+01	186	7.547	12.760	7.00	2.1575E+01
178	7.506	12.976	7.00	2.6917E+02	178	7.506	12.976	7.00	1.4859E+02	187	7.033	13.512	7.00	1.9748E+01
179	7.131	13.038	7.00	2.8095E+02	179	7.131	13.038	7.00	1.6178E+02	188	7.072	13.509	7.00	1.9136E+01
180	7.141	12.989	7.00	2.7692E+02	180	7.141	12.989	7.00	1.6091E+02	189	5.211	12.855	7.00	1.0328E+01
181	7.054	12.577	7.00	1.6310E+02	181	7.054	12.577	7.00	1.2631E+02	190	5.817	12.688	7.00	1.8676E+01
182	7.046	12.659	7.00	1.8441E+02	182	7.046	12.659	7.00	1.3728E+02	191	5.850	12.720	7.00	2.0292E+01
183	7.746	13.395	7.00	2.1164E+02	183	7.746	13.395	7.00	1.0611E+02	192	5.199	13.137	7.00	1.9262E+01

Table B-7.2
Botulinum Toxin
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-3.000, 17.000)					Moderate Aimpoint (-2.500, 16.500)					Light Aimpoint (-2.500, 16.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	2.1816E+02	184	7.707	13.388	7.00	1.0977E+02	193	5.224	13.195	7.00	2.1667E+01
185	7.463	12.752	7.00	2.3526E+02	185	7.463	12.752	7.00	1.5113E+02	194	5.504	12.164	7.00	1.2882E-01
186	7.547	12.760	7.00	2.3664E+02	186	7.547	12.760	7.00	1.4942E+02	195	5.583	12.163	7.00	7.7388E-01
187	7.033	13.512	7.00	2.9321E+02	187	7.033	13.512	7.00	1.5198E+02	196	4.968	13.187	7.00	1.5657E+01
188	7.072	13.509	7.00	2.8861E+02	188	7.072	13.509	7.00	1.4998E+02	197	5.033	13.123	7.00	1.5128E+01
189	5.211	12.855	7.00	4.4386E+01	189	5.211	12.855	7.00	3.3311E+01	198	5.102	14.383	7.00	3.8473E+01
190	5.817	12.688	7.00	6.4156E+01	190	5.817	12.688	7.00	5.1459E+01	199	5.115	14.389	7.00	3.8297E+01
191	5.850	12.720	7.00	7.3220E+01	191	5.850	12.720	7.00	5.8255E+01	200	6.741	13.475	7.00	2.5121E+01
192	5.199	13.137	7.00	8.8168E+01	192	5.199	13.137	7.00	6.6764E+01	201	6.796	13.214	7.00	2.7132E+01
193	5.224	13.195	7.00	1.0562E+02	193	5.224	13.195	7.00	7.7276E+01	202	6.778	13.317	7.00	2.6313E+01
194	5.504	12.164	7.00	2.9926E+01	194	5.504	12.164	7.00	8.2096E+00	203	6.788	13.359	7.00	2.5722E+01
195	5.583	12.163	7.00	3.1005E+01	195	5.583	12.163	7.00	9.3625E+00	204	7.366	14.688	7.00	6.2976E-01
196	4.968	13.187	7.00	7.3885E+01	196	4.968	13.187	7.00	5.4950E+01	205	7.305	14.755	7.00	6.5662E-01
197	5.033	13.123	7.00	6.7098E+01	197	5.033	13.123	7.00	5.1337E+01	206	6.739	13.622	7.00	2.3282E+01
198	5.102	14.383	7.00	3.6235E+02	198	5.102	14.383	7.00	1.9599E+02	207	6.879	13.872	7.00	1.6772E+01
199	5.115	14.389	7.00	3.6350E+02	199	5.115	14.389	7.00	1.9642E+02	210	5.928	14.339	8.00	2.6094E+01
200	6.741	13.475	7.00	3.1601E+02	200	6.741	13.475	7.00	1.6897E+02	211	5.764	13.557	8.00	3.3500E+01
201	6.796	13.214	7.00	2.9038E+02	201	6.796	13.214	7.00	1.6763E+02	212	5.766	13.622	8.00	3.3870E+01
202	6.778	13.317	7.00	3.0520E+02	202	6.778	13.317	7.00	1.6905E+02	213	5.767	13.674	8.00	3.3956E+01
203	6.788	13.359	7.00	3.1110E+02	203	6.788	13.359	7.00	1.6811E+02	214	5.958	13.839	8.00	3.2365E+01
204	7.366	14.688	7.00	8.4763E+01	204	7.366	14.688	7.00	4.1234E+01	215	5.913	13.903	8.00	3.2540E+01
205	7.305	14.755	7.00	8.5426E+01	205	7.305	14.755	7.00	4.1027E+01	216	5.912	13.851	8.00	3.2904E+01
206	6.739	13.622	7.00	3.1032E+02	206	6.739	13.622	7.00	1.6478E+02	221	7.179	14.934	8.00	3.8949E-01
207	6.879	13.872	7.00	2.7519E+02	207	6.879	13.872	7.00	1.4064E+02	222	7.741	14.419	8.00	2.5803E-01
208	8.588	15.342	8.00	7.0567E-01	208	8.588	15.342	8.00	7.5650E-02	223	7.988	13.720	8.00	1.9842E+00
209	8.908	13.545	8.00	5.1568E+01	209	8.908	13.545	8.00	2.2287E+01	224	7.958	13.236	8.00	8.0178E+00
210	5.928	14.339	8.00	3.4468E+02	210	5.928	14.339	8.00	1.8245E+02	225	7.429	13.719	8.00	9.3013E+00
211	5.764	13.557	8.00	2.8541E+02	211	5.764	13.557	8.00	1.6494E+02	226	7.252	13.804	8.00	1.1035E+01
212	5.766	13.622	8.00	3.0040E+02	212	5.766	13.622	8.00	1.6971E+02	231	5.991	14.398	10.00	2.3287E+01
213	5.767	13.674	8.00	3.1229E+02	213	5.767	13.674	8.00	1.7348E+02	232	6.000	14.484	10.00	2.2273E+01
214	5.958	13.839	8.00	3.4666E+02	214	5.958	13.839	8.00	1.8486E+02	233	6.059	14.191	10.00	2.7282E+01
215	5.913	13.903	8.00	3.4831E+02	215	5.913	13.903	8.00	1.8770E+02	234	6.048	14.352	10.00	2.3343E+01
216	5.912	13.851	8.00	3.4685E+02	216	5.912	13.851	8.00	1.8606E+02	235	5.928	14.253	10.00	2.8305E+01
221	7.179	14.934	8.00	7.9710E+01	221	7.179	14.934	8.00	3.7024E+01	236	5.995	14.318	10.00	2.5302E+01
222	7.741	14.419	8.00	7.4892E+01	222	7.741	14.419	8.00	3.5346E+01	237	6.729	14.564	10.00	7.5141E+00
223	7.988	13.720	8.00	1.3019E+02	223	7.988	13.720	8.00	6.2887E+01	238	6.663	14.478	10.00	9.5524E+00
224	7.958	13.236	8.00	2.0003E+02	224	7.958	13.236	8.00	1.0128E+02	239	6.637	14.483	10.00	9.9665E+00
225	7.429	13.719	8.00	2.1308E+02	225	7.429	13.719	8.00	1.0654E+02	240	5.917	14.848	10.00	1.7610E+01
226	7.252	13.804	8.00	2.2906E+02	226	7.252	13.804	8.00	1.1482E+02	241	5.911	14.774	10.00	1.9253E+01
231	5.991	14.398	10.00	3.3273E+02	231	5.991	14.398	10.00	1.7516E+02	242	5.917	14.700	10.00	2.0754E+01
232	6.000	14.484	10.00	3.2394E+02	232	6.000	14.484	10.00	1.7028E+02	243	8.013	13.953	10.00	5.8053E-01
233	6.059	14.191	10.00	3.4469E+02	233	6.059	14.191	10.00	1.7918E+02	244	7.946	14.060	10.00	3.2028E-01
234	6.048	14.352	10.00	3.3058E+02	234	6.048	14.352	10.00	1.7326E+02	245	7.718	14.098	10.00	1.5761E+00
235	5.928	14.253	10.00	3.5134E+02	235	5.928	14.253	10.00	1.8518E+02	246	7.515	14.327	10.00	1.2126E+00
236	5.995	14.318	10.00	3.3940E+02	236	5.995	14.318	10.00	1.7872E+02	247	7.581	14.642	10.00	5.5694E-02
237	6.729	14.564	10.00	1.9492E+02	237	6.729	14.564	10.00	9.8251E+01	248	7.672	14.528	10.00	1.7753E-01
238	6.663	14.478	10.00	2.2012E+02	238	6.663	14.478	10.00	1.1136E+02	249	7.873	14.201	10.00	1.4934E-01
239	6.637	14.483	10.00	2.2372E+02	239	6.637	14.483	10.00	1.1340E+02	250	7.478	14.745	10.00	9.9643E-02
240	5.917	14.848	10.00	2.9076E+02	240	5.917	14.848	10.00	1.5316E+02	251	7.017	15.446	10.00	5.8158E-02
241	5.911	14.774	10.00	3.0233E+02	241	5.911	14.774	10.00	1.5936E+02	253	7.408	14.928	10.00	1.1713E-01
242	5.917	14.700	10.00	3.1188E+02	242	5.917	14.700	10.00	1.6439E+02	254	7.311	15.085	10.00	6.0315E-02
243	8.013	13.953	10.00	9.7979E+01	243	8.013	13.953	10.00	4.5927E+01	255	6.893	14.961	10.00	1.7429E+00
244	7.946	14.060	10.00	9.2929E+01	244	7.946	14.060	10.00	4.3027E+01	256	6.712	15.037	10.00	2.2938E+00
245	7.718	14.098	10.00	1.1532E+02	245	7.718	14.098	10.00	5.5411E+01	257	6.799	14.963	10.00	2.3456E+00
246	7.515	14.327	10.00	1.1240E+02	246	7.515	14.327	10.00	5.3143E+01	258	6.915	15.505	10.00	7.9966E-02
247	7.581	14.642	10.00	6.7919E+01	247	7.581	14.642	10.00	3.1906E+01	259	6.679	15.833	10.00	6.8299E-03
248	7.672	14.528	10.00	7.0556E+01	248	7.672	14.528	10.00	3.3316E+01	260	6.524	15.940	10.00	1.9536E-02
249	7.873	14.201	10.00	8.2889E+01	249	7.873	14.201	10.00	3.9069E+01	261	6.241	15.673	10.00	1.5246E+00
250	7.478	14.745	10.00	6.8262E+01	250	7.478	14.745	10.00	3.1414E+01	262	6.476	15.623	10.00	6.7901E-01
251	7.017	15.446	10.00	4.4506E+01	251	7.017	15.446	10.00	1.9517E+01	263	6.334	15.995	10.00	4.0669E-02
252	7.155	15.299	10.00	4.7804E+01	252	7.155	15.299	10.00	1.9761E+01	264	6.044	15.980	10.00	1.0934E+00
253	7.408	14.928	10.00	5.6547E+01	253	7.408	14.928	10.00	2.6034E+01	265	6.660	15.900	10.00	7.4000E-03
254	7.311	15.085	10.00	5.2556E+01	254	7.311	15.085	10.00	2.2960E+01	266	7.396	13.240	10.00	1.7612E+01
255	6.893	14.961	10.00	1.1026E+02	255	6.893	14.961	10.00	5.3534E+01	267	7.530	13.256	10.00	1.5102E+01
256	6.712	15.037	10.00	1.2536E+02	256	6.712	15.037	10.00	5.9546E+01	268	7.463	13.247	10.00	1.6389E+01
257	6.799	14.963	10.00	1.2346E+02	257	6.799	14.963	10.00	5.9862E+01	269	5.451	13.254	10.00	2.7075E+01
258	6.915	15.505	10.00	4.9204E+01	258	6.915	15.505	10.00	2.1094E+01	270	5.514	13.209	10.00	2.7128E+01
259	6.679	15.833	10.00	3.9185E+01	259	6.679	15.833	10.00	1.6673E+01	271	5.566	13.193	10.00	2.7328E+01
260	6.524	15.940	10.00	4.3397E+01	260	6.524	15.940	10.00	1.8644E+01	273	8.034	13.567	10.00	2.8573E+00
261	6.241	15.673	10.00	9.9865E+01	261	6.241	15.673	10.00	4.6080E+01	274	8.003	13.353	10.00	5.6227E+00
262	6.476	15.623	10.00	7.9534E+01	262	6.476	15.623	10.00	3.5865E+01	275	7.943	13.085	10.00	1.0505E+01
263	6.334	15.995	10.00	5.4391E+01	263	6.334	15.995	10.00	2.3007E+01	276	7.968	12.917	10.00	1.2521E+01
264	6.044	15.980	10.00	8.5362E+01	264	6.044	15.980	10.00	3.8591E+01	277	7.863	12.777	10.00	1.6326E+01
265	6.660	15.900	10.00	3.6382E+01	265	6.660	15.900	10.00	1.5011E+01	278	7.878	12.691	10.00	1.7314E+01
266	7.396	13.240	10.00	2.7046E+02	266	7.396	13.240	10.00	1.4241E+02	279	7.995	13.442	10.00	4.5731E+00
267	7.530	13.256	10.00	2.5337E+02	267	7.530	13.256	10.00	1.3309E+02	280	7.857	12.530	10.00	1.9579E+01

Table B-7.2
Botulinum Toxin
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-3.000, 17.000)					Moderate Aimpoint (-2.500, 16.500)					Light Aimpoint (-2.500, 16.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	2.6218E+02	268	7.463	13.247	10.00	1.3810E+02	281	7.824	12.394	10.00	2.1262E+01
269	5.451	13.254	10.00	1.5230E+02	269	5.451	13.254	10.00	1.0652E+02	282	7.724	12.188	10.00	2.3613E+01
270	5.514	13.209	10.00	1.4815E+02	270	5.514	13.209	10.00	1.0537E+02	283	7.648	12.035	10.00	2.3737E+01
271	5.566	13.193	10.00	1.5085E+02	271	5.566	13.193	10.00	1.0750E+02	284	7.275	11.825	10.00	1.4549E+01
272	8.925	13.445	10.00	5.7443E+01	272	8.925	13.445	10.00	2.5793E+01	285	7.016	11.743	10.00	7.3284E+00
273	8.034	13.567	10.00	1.4495E+02	273	8.034	13.567	10.00	7.0816E+01	286	7.480	11.946	10.00	2.1889E+01
274	8.003	13.353	10.00	1.7861E+02	274	8.003	13.353	10.00	8.9019E+01	287	7.125	11.776	10.00	1.0144E+01
275	7.943	13.085	10.00	2.2110E+02	275	7.943	13.085	10.00	1.1362E+02	288	7.478	13.592	10.00	1.0537E+01
276	7.968	12.917	10.00	2.2776E+02	276	7.968	12.917	10.00	1.2284E+02	289	7.295	13.718	10.00	1.1728E+01
277	7.863	12.777	10.00	2.3348E+02	277	7.863	12.777	10.00	1.3609E+02	290	7.130	13.786	10.00	1.3510E+01
278	7.878	12.691	10.00	2.2954E+02	278	7.878	12.691	10.00	1.3873E+02	291	6.927	13.730	10.00	1.8193E+01
279	7.995	13.442	10.00	1.6791E+02	279	7.995	13.442	10.00	8.2953E+01	292	7.057	13.229	10.00	2.3299E+01
280	7.857	12.530	10.00	2.0923E+02	280	7.857	12.530	10.00	1.3897E+02	293	7.250	13.218	10.00	2.0363E+01
281	7.824	12.394	10.00	1.7407E+02	281	7.824	12.394	10.00	1.3088E+02	294	7.092	13.854	10.00	1.3085E+01
282	7.724	12.188	10.00	1.1413E+02	282	7.724	12.188	10.00	1.0431E+02	295	5.413	12.882	10.00	1.5965E+01
283	7.648	12.035	10.00	8.7328E+01	283	7.648	12.035	10.00	7.7923E+01	296	5.537	12.816	10.00	1.6646E+01
284	7.275	11.825	10.00	4.8582E+01	284	7.275	11.825	10.00	3.5313E+01	297	5.496	12.799	10.00	1.5272E+01
285	7.016	11.743	10.00	4.2005E+01	285	7.016	11.743	10.00	2.3593E+01	298	5.561	12.909	10.00	1.9949E+01
286	7.480	11.946	10.00	6.7393E+01	286	7.480	11.946	10.00	5.6171E+01	299	5.615	12.839	10.00	1.8859E+01
287	7.125	11.776	10.00	4.3681E+01	287	7.125	11.776	10.00	2.7368E+01	300	5.608	12.984	10.00	2.2953E+01
288	7.478	13.592	10.00	2.2375E+02	288	7.478	13.592	10.00	1.1242E+02	302	6.396	11.688	10.00	5.8598E-01
289	7.295	13.718	10.00	2.3346E+02	289	7.295	13.718	10.00	1.1800E+02	303	6.276	11.651	10.00	1.0019E-01
290	7.130	13.786	10.00	2.5075E+02	290	7.130	13.786	10.00	1.2658E+02	311	4.701	12.491	10.00	1.6843E-03
291	6.927	13.730	10.00	2.8487E+02	291	6.927	13.730	10.00	1.4647E+02	312	4.633	12.971	10.00	2.5243E+00
292	7.057	13.229	10.00	2.9205E+02	292	7.057	13.229	10.00	1.6122E+02	313	4.617	13.310	10.00	1.1170E+01
293	7.250	13.218	10.00	2.8005E+02	293	7.250	13.218	10.00	1.5185E+02	314	4.628	13.951	10.00	3.0625E+01
294	7.092	13.854	10.00	2.4691E+02	294	7.092	13.854	10.00	1.2434E+02	315	4.617	14.139	10.00	3.4566E+01
295	5.413	12.882	10.00	5.9364E+01	295	5.413	12.882	10.00	4.8945E+01	316	4.659	13.174	10.00	7.5482E+00
296	5.537	12.816	10.00	6.3212E+01	296	5.537	12.816	10.00	4.9327E+01	317	4.708	14.090	10.00	3.4908E+01
297	5.496	12.799	10.00	5.7664E+01	297	5.496	12.799	10.00	4.4141E+01	318	4.638	14.400	10.00	3.9519E+01
298	5.561	12.909	10.00	7.7599E+01	298	5.561	12.909	10.00	6.3488E+01	319	4.779	14.681	10.00	4.1067E+01
299	5.615	12.839	10.00	7.3199E+01	299	5.615	12.839	10.00	5.8472E+01	320	4.990	15.031	10.00	3.3651E+01
300	5.608	12.984	10.00	9.3160E+01	300	5.608	12.984	10.00	7.9304E+01	321	5.097	15.098	10.00	3.0250E+01
301	3.593	13.131	10.00	6.3128E+00	301	3.593	13.131	10.00	1.1820E-01	322	5.324	15.511	10.00	1.6257E+01
302	6.396	11.688	10.00	3.5901E+01	302	6.396	11.688	10.00	1.6071E+01	323	5.639	15.789	10.00	6.4896E+00
303	6.276	11.651	10.00	3.5137E+01	303	6.276	11.651	10.00	1.4871E+01	324	5.484	15.661	10.00	1.0575E+01
304	5.755	11.682	10.00	2.9977E+01	304	5.755	11.682	10.00	1.1012E+01	325	5.702	14.442	10.00	2.8645E+01
305	5.635	11.734	10.00	2.8630E+01	305	5.635	11.734	10.00	9.8722E+00	326	5.689	14.515	10.00	2.8361E+01
306	5.353	11.802	10.00	2.5848E+01	306	5.353	11.802	10.00	7.0347E+00	327	5.512	14.539	10.00	3.1819E+01
307	5.207	11.849	10.00	2.4251E+01	307	5.207	11.849	10.00	5.6518E+00	328	5.636	14.371	10.00	3.0806E+01
308	4.846	12.296	10.00	2.0093E+01	308	4.846	12.296	10.00	3.3773E+00	329	5.419	13.723	10.00	3.4405E+01
309	5.181	11.974	10.00	2.4473E+01	309	5.181	11.974	10.00	5.2645E+00	330	5.408	13.795	10.00	3.5203E+01
310	4.753	12.292	10.00	1.8780E+01	310	4.753	12.292	10.00	2.6428E+00	331	5.493	13.630	10.00	3.3940E+01
311	4.701	12.491	10.00	1.6941E+01	311	4.701	12.491	10.00	3.2344E+00	332	5.361	13.699	10.00	3.3714E+01
312	4.633	12.971	10.00	2.2447E+01	312	4.633	12.971	10.00	1.3653E+01	333	5.363	13.843	10.00	3.5305E+01
313	4.617	13.310	10.00	5.8282E+01	313	4.617	13.310	10.00	4.2253E+01	334	5.691	13.943	10.00	3.4270E+01
314	4.628	13.951	10.00	2.1251E+02	314	4.628	13.951	10.00	1.2241E+02	335	5.690	14.073	10.00	3.3837E+01
315	4.617	14.139	10.00	2.6113E+02	315	4.617	14.139	10.00	1.4286E+02	336	5.654	14.156	10.00	3.3976E+01
316	4.659	13.174	10.00	4.5956E+01	316	4.659	13.174	10.00	3.0801E+01	337	5.627	13.811	10.00	3.4958E+01
317	4.708	14.090	10.00	2.6227E+02	317	4.708	14.090	10.00	1.4545E+02	338	5.888	12.262	10.00	6.1409E+00
318	4.638	14.400	10.00	3.1977E+02	318	4.638	14.400	10.00	1.7288E+02	339	5.993	12.248	10.00	7.6970E+00
319	4.779	14.681	10.00	3.7727E+02	319	4.779	14.681	10.00	2.0474E+02	340	5.752	12.293	10.00	5.2508E+00
320	4.990	15.031	10.00	4.0050E+02	320	4.990	15.031	10.00	2.1306E+02	341	5.706	12.340	10.00	5.8062E+00
321	5.097	15.098	10.00	3.8404E+02	321	5.097	15.098	10.00	2.0720E+02	342	6.849	12.996	10.00	2.7979E+01
322	5.324	15.511	10.00	2.9502E+02	322	5.324	15.511	10.00	1.4717E+02	343	6.900	12.944	10.00	2.7604E+01
323	5.639	15.789	10.00	1.7486E+02	323	5.639	15.789	10.00	8.4687E+01	344	6.866	12.886	10.00	2.8030E+01
324	5.484	15.661	10.00	2.3149E+02	324	5.484	15.661	10.00	1.1308E+02	345	6.785	13.015	10.00	2.8539E+01
325	5.702	14.442	10.00	3.5857E+02	325	5.702	14.442	10.00	1.8942E+02	346	6.814	13.529	10.00	2.3218E+01
326	5.689	14.515	10.00	3.5726E+02	326	5.689	14.515	10.00	1.8853E+02	347	6.740	13.527	10.00	2.4498E+01
327	5.512	14.539	10.00	3.7126E+02	327	5.512	14.539	10.00	1.9773E+02	348	6.048	14.515	10.00	2.0988E+01
328	5.636	14.371	10.00	3.6367E+02	328	5.636	14.371	10.00	1.9319E+02	349	6.052	12.911	10.00	2.7230E+01
329	5.419	13.723	10.00	2.8447E+02	329	5.419	13.723	10.00	1.6008E+02	350	6.039	13.007	10.00	2.8790E+01
330	5.408	13.795	10.00	3.0432E+02	330	5.408	13.795	10.00	1.6548E+02	351	5.955	12.889	10.00	2.5931E+01
331	5.493	13.630	10.00	2.6698E+02	331	5.493	13.630	10.00	1.5681E+02	352	5.960	12.980	10.00	2.7791E+01
332	5.361	13.699	10.00	2.6888E+02	332	5.361	13.699	10.00	1.5382E+02	353	5.884	13.058	10.00	2.8509E+01
333	5.363	13.843	10.00	3.0597E+02	333	5.363	13.843	10.00	1.6673E+02	354	5.911	13.172	10.00	3.0574E+01
334	5.691	13.943	10.00	3.4513E+02	334	5.691	13.943	10.00	1.8526E+02	355	5.823	13.093	10.00	2.8294E+01
335	5.690	14.073	10.00	3.5580E+02	335	5.690	14.073	10.00	1.8962E+02	356	5.820	13.172	10.00	2.9662E+01
336	5.654	14.156	10.00	3.6234E+02	336	5.654	14.156	10.00	1.9139E+02	357	6.039	13.482	10.00	3.2534E+01
337	5.627	13.811	10.00	3.2821E+02	337	5.627	13.811	10.00	1.7669E+02	358	6.038	13.406	10.00	3.2487E+01
338	5.888	12.262	10.00	3.8340E+01	338	5.888	12.262	10.00	1.6388E+01	359	6.041	13.323	10.00	3.1973E+01
339	5.993	12.248	10.00	3.9954E+01	339	5.993	12.248	10.00	1.9542E+01	360	6.145	13.753	10.00	3.0595E+01
340	5.752	12.293	10.00	3.6274E+01	340	5.752	12.293	10.00	1.4361E+01	361	6.165	13.823	10.00	2.9757E+01
341	5.706	12.340	10.00	3.6459E+01	341	5.706	12.340	10.00	1.5651E+01	362	6.119	13.900	10.00	2.9547E+01
342	6.849	12.996	10.00	2.6383E+02	342	6.849	12.996	10.00	1.6041E+02	396	7.061	14.186	7.00	8.3113E+00
343	6.900	12.944	10.00	2.5311E+02	343	6.900	12.944	10.00	1.5848E+02	397	6.978	14.291	7.00	7.8256E+00

Table B-7.2
Botulinum Toxin
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (-3.000, 17.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	2.3245E+02
345	6.785	13.015	10.00	2.6129E+02
346	6.814	13.529	10.00	3.0875E+02
347	6.740	13.527	10.00	3.1400E+02
348	6.048	14.515	10.00	3.1454E+02
349	6.052	12.911	10.00	1.3768E+02
350	6.039	13.007	10.00	1.5891E+02
351	5.955	12.889	10.00	1.1958E+02
352	5.960	12.980	10.00	1.3988E+02
353	5.884	13.058	10.00	1.5173E+02
354	5.911	13.172	10.00	1.9396E+02
355	5.823	13.093	10.00	1.5431E+02
356	5.820	13.172	10.00	1.8080E+02
357	6.039	13.482	10.00	2.9888E+02
358	6.038	13.406	10.00	2.8725E+02
359	6.041	13.323	10.00	2.6175E+02
360	6.145	13.753	10.00	3.4263E+02
361	6.165	13.823	10.00	3.4783E+02
362	6.119	13.900	10.00	3.4591E+02
363	8.542	15.410	10.00	5.6327E-01
396	7.061	14.186	7.00	2.0041E+02
397	6.978	14.291	7.00	1.9695E+02
398	6.862	14.468	7.00	1.8791E+02
399	6.809	14.467	7.00	1.9708E+02
400	7.445	14.117	7.00	1.5061E+02
401	7.445	14.229	7.00	1.3407E+02
402	6.871	14.784	7.00	1.3868E+02
403	6.970	14.787	7.00	1.2277E+02
404	6.339	15.451	7.00	1.1969E+02
405	6.245	15.441	7.00	1.3429E+02
406	7.153	12.978	7.00	2.7426E+02
407	7.127	13.079	7.00	2.8242E+02
408	7.076	12.580	7.00	1.6622E+02
409	7.073	12.680	7.00	1.9265E+02
410	7.742	13.383	7.00	2.1352E+02
411	7.804	13.386	7.00	2.0405E+02
412	7.534	12.774	7.00	2.3861E+02
413	7.448	12.779	7.00	2.3979E+02
414	7.030	13.452	7.00	2.9950E+02
415	7.077	13.448	7.00	2.9434E+02
416	5.798	12.686	7.00	6.2165E+01
417	5.881	12.714	7.00	7.5002E+01
418	5.228	13.115	7.00	8.5731E+01
419	5.264	13.099	7.00	8.5277E+01
420	5.601	12.207	7.00	3.1683E+01
421	5.517	12.227	7.00	3.0665E+01
422	4.992	13.086	7.00	5.5583E+01
423	4.962	13.219	7.00	7.9601E+01
424	5.069	14.379	7.00	3.6055E+02
425	5.100	14.393	7.00	3.6336E+02
426	6.795	13.441	7.00	3.1460E+02
427	6.756	13.385	7.00	3.1605E+02
428	6.744	13.296	7.00	3.0235E+02
429	6.741	13.225	7.00	2.9102E+02
430	7.285	14.750	7.00	8.8385E+01
431	7.386	14.670	7.00	8.3994E+01
432	6.970	13.918	7.00	2.5591E+02
433	6.824	14.074	7.00	2.5509E+02
436	7.339	13.972	8.00	1.8910E+02
437	7.031	14.651	8.00	1.3216E+02
438	7.510	12.983	8.00	2.6993E+02
439	5.211	12.851	8.00	4.4090E+01
440	7.567	16.192	8.00	1.6503E+00
441	8.628	12.179	8.00	1.5944E+02
442	5.998	14.225	8.00	3.4742E+02
443	5.724	13.641	8.00	2.9937E+02
444	5.772	13.525	8.00	2.7934E+02
445	5.724	13.585	8.00	2.8626E+02
446	5.932	13.871	8.00	3.4733E+02
447	5.920	13.941	8.00	3.4924E+02
448	5.927	13.817	8.00	3.4601E+02

Moderate
Aimpoint (-2.500, 16.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	1.5415E+02
345	6.785	13.015	10.00	1.6107E+02
346	6.814	13.529	10.00	1.6357E+02
347	6.740	13.527	10.00	1.6790E+02
348	6.048	14.515	10.00	1.6441E+02
349	6.052	12.911	10.00	1.0617E+02
350	6.039	13.007	10.00	1.1992E+02
351	5.955	12.889	10.00	9.4185E+01
352	5.960	12.980	10.00	1.0933E+02
353	5.884	13.058	10.00	1.1594E+02
354	5.911	13.172	10.00	1.3464E+02
355	5.823	13.093	10.00	1.1613E+02
356	5.820	13.172	10.00	1.2686E+02
357	6.039	13.482	10.00	1.7082E+02
358	6.038	13.406	10.00	1.6527E+02
359	6.041	13.323	10.00	1.5936E+02
360	6.145	13.753	10.00	1.8123E+02
361	6.165	13.823	10.00	1.8123E+02
362	6.119	13.900	10.00	1.8252E+02
363	8.542	15.410	10.00	6.0791E-02
396	7.061	14.186	7.00	9.9630E+01
397	6.978	14.291	7.00	9.8700E+01
398	6.862	14.468	7.00	9.4582E+01
399	6.809	14.467	7.00	9.9291E+01
400	7.445	14.117	7.00	7.3460E+01
401	7.445	14.229	7.00	6.5224E+01
402	6.871	14.784	7.00	6.8859E+01
403	6.970	14.787	7.00	6.0916E+01
404	6.339	15.451	7.00	5.5068E+01
405	6.245	15.441	7.00	6.3141E+01
406	7.153	12.978	7.00	1.6041E+02
407	7.127	13.079	7.00	1.6241E+02
408	7.076	12.580	7.00	1.2820E+02
409	7.073	12.680	7.00	1.4176E+02
410	7.742	13.383	7.00	1.0734E+02
411	7.804	13.386	7.00	1.0213E+02
412	7.534	12.774	7.00	1.4995E+02
413	7.448	12.779	7.00	1.5146E+02
414	7.030	13.452	7.00	1.5467E+02
415	7.077	13.448	7.00	1.5249E+02
416	5.798	12.686	7.00	5.0004E+01
417	5.881	12.714	7.00	5.9377E+01
418	5.228	13.115	7.00	6.6154E+01
419	5.264	13.099	7.00	6.6990E+01
420	5.601	12.207	7.00	1.0168E+01
421	5.517	12.227	7.00	8.9292E+00
422	4.992	13.086	7.00	4.3958E+01
423	4.962	13.219	7.00	5.8600E+01
424	5.069	14.379	7.00	1.9420E+02
425	5.100	14.393	7.00	1.9658E+02
426	6.795	13.441	7.00	1.6663E+02
427	6.756	13.385	7.00	1.6914E+02
428	6.744	13.296	7.00	1.7038E+02
429	6.741	13.225	7.00	1.6911E+02
430	7.285	14.750	7.00	4.2493E+01
431	7.386	14.670	7.00	4.1071E+01
432	6.970	13.918	7.00	1.2958E+02
433	6.824	14.074	7.00	1.2987E+02
436	7.339	13.972	8.00	9.3938E+01
437	7.031	14.651	8.00	6.6078E+01
438	7.510	12.983	8.00	1.4805E+02
439	5.211	12.851	8.00	3.2948E+01
440	7.567	16.192	8.00	1.9420E-01
441	8.628	12.179	8.00	1.0929E+02
442	5.998	14.225	8.00	1.8162E+02
443	5.724	13.641	8.00	1.6907E+02
444	5.772	13.525	8.00	1.6310E+02
445	5.724	13.585	8.00	1.6485E+02
446	5.932	13.871	8.00	1.8630E+02
447	5.920	13.941	8.00	1.8782E+02
448	5.927	13.817	8.00	1.8470E+02

Light
Aimpoint (-2.500, 16.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
398	6.862	14.468	7.00	6.7240E+00
399	6.809	14.467	7.00	7.4784E+00
400	7.445	14.117	7.00	3.7639E+00
401	7.445	14.229	7.00	2.6698E+00
402	6.871	14.784	7.00	3.2743E+00
403	6.970	14.787	7.00	2.3192E+00
404	6.339	15.451	7.00	2.2259E+00
405	6.245	15.441	7.00	3.1429E+00
406	7.153	12.978	7.00	2.4740E+01
407	7.127	13.079	7.00	2.4058E+01
408	7.076	12.580	7.00	2.7367E+01
409	7.073	12.680	7.00	2.7245E+01
410	7.742	13.383	7.00	9.3067E+00
411	7.804	13.386	7.00	8.1415E+00
412	7.534	12.774	7.00	2.1629E+01
413	7.448	12.779	7.00	2.2737E+01
414	7.030	13.452	7.00	2.0667E+01
415	7.077	13.448	7.00	1.9956E+01
416	5.798	12.686	7.00	1.8194E+01
417	5.881	12.714	7.00	2.0805E+01
418	5.228	13.115	7.00	1.9114E+01
419	5.264	13.099	7.00	1.9342E+01
420	5.601	12.207	7.00	1.2551E+00
421	5.517	12.227	7.00	7.2557E-01
422	4.992	13.086	7.00	1.2852E+01
423	4.962	13.219	7.00	1.6525E+01
424	5.069	14.379	7.00	3.8592E+01
425	5.100	14.393	7.00	3.8500E+01
426	6.795	13.441	7.00	2.4659E+01
427	6.756	13.385	7.00	2.5956E+01
428	6.744	13.296	7.00	2.7035E+01
429	6.741	13.225	7.00	2.7787E+01
430	7.285	14.750	7.00	7.4122E-01
431	7.386	14.670	7.00	5.8372E-01
432	6.970	13.918	7.00	1.4330E+01
433	6.824	14.074	7.00	1.4493E+01
436	7.339	13.972	8.00	7.0816E+00
437	7.031	14.651	8.00	2.8483E+00
438	7.510	12.983	8.00	1.9173E+01
439	5.211	12.851	8.00	1.0201E+01
441	8.628	12.179	8.00	1.2460E+01
442	5.998	14.225	8.00	2.7682E+01
443	5.724	13.641	8.00	3.3935E+01
444	5.772	13.525	8.00	3.3270E+01
445	5.724	13.585	8.00	3.3682E+01
446	5.932	13.871	8.00	3.2488E+01
447	5.920	13.941	8.00	3.2176E+01
448	5.927	13.817	8.00	3.2937E+01

Table B-7.3
Botulinum Toxin
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-3.000, 16.000)					Moderate Aimpoint (-2.500, 16.000)					Light Aimpoint (-2.500, 16.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.7125E+03	1	6.093	14.476	10.00	8.6691E+02	1	6.093	14.476	10.00	1.7059E+02
2	6.092	14.323	10.00	1.6958E+03	2	6.092	14.323	10.00	8.5389E+02	2	6.092	14.323	10.00	1.6776E+02
3	6.056	14.272	10.00	1.6879E+03	3	6.056	14.272	10.00	8.4867E+02	3	6.056	14.272	10.00	1.6665E+02
4	5.928	14.340	10.00	1.7039E+03	4	5.928	14.340	10.00	8.5806E+02	4	5.928	14.340	10.00	1.6848E+02
5	5.996	14.233	10.00	1.6823E+03	5	5.996	14.233	10.00	8.4492E+02	5	5.996	14.233	10.00	1.6581E+02
6	5.940	14.453	10.00	1.7183E+03	6	5.940	14.453	10.00	8.6861E+02	6	5.940	14.453	10.00	1.7076E+02
7	6.585	14.474	10.00	1.6889E+03	7	6.585	14.474	10.00	8.5618E+02	7	6.585	14.474	10.00	1.6882E+02
8	6.596	14.509	10.00	1.6875E+03	8	6.596	14.509	10.00	8.5678E+02	8	6.596	14.509	10.00	1.6903E+02
9	6.650	14.552	10.00	1.6650E+03	9	6.650	14.552	10.00	8.5633E+02	9	6.650	14.552	10.00	1.6909E+02
10	5.849	14.797	10.00	1.7502E+03	10	5.849	14.797	10.00	8.9706E+02	10	5.849	14.797	10.00	1.7711E+02
11	5.840	14.745	10.00	1.7467E+03	11	5.840	14.745	10.00	8.9341E+02	11	5.840	14.745	10.00	1.7626E+02
12	5.853	14.870	10.00	1.7454E+03	12	5.853	14.870	10.00	8.9841E+02	12	5.853	14.870	10.00	1.7760E+02
13	7.493	16.157	10.00	7.1880E+02	13	7.493	16.157	10.00	5.6216E+02	13	7.493	16.157	10.00	1.1193E+02
14	8.023	13.873	10.00	1.3189E+03	14	8.023	13.873	10.00	7.1039E+02	14	8.023	13.873	10.00	1.3997E+02
15	7.973	14.025	10.00	1.2977E+03	15	7.973	14.025	10.00	7.0996E+02	15	7.973	14.025	10.00	1.3996E+02
16	7.673	14.185	10.00	1.3395E+03	16	7.673	14.185	10.00	7.4407E+02	16	7.673	14.185	10.00	1.4685E+02
17	7.567	14.260	10.00	1.3582E+03	17	7.567	14.260	10.00	7.5979E+02	17	7.567	14.260	10.00	1.5001E+02
18	7.651	14.598	10.00	1.2217E+03	18	7.651	14.598	10.00	7.2147E+02	18	7.651	14.598	10.00	1.4285E+02
19	7.559	14.741	10.00	1.2088E+03	19	7.559	14.741	10.00	7.2817E+02	19	7.559	14.741	10.00	1.4437E+02
20	7.494	14.816	10.00	1.2127E+03	20	7.494	14.816	10.00	7.3658E+02	20	7.494	14.816	10.00	1.4616E+02
21	7.865	14.119	10.00	1.2995E+03	21	7.865	14.119	10.00	7.1856E+02	21	7.865	14.119	10.00	1.4177E+02
22	7.105	15.339	10.00	1.1641E+03	22	7.105	15.339	10.00	7.3274E+02	22	7.105	15.339	10.00	1.4580E+02
23	6.977	15.551	10.00	1.1980E+03	23	6.977	15.551	10.00	7.4403E+02	23	6.977	15.551	10.00	1.4763E+02
24	7.408	14.972	10.00	1.1884E+03	24	7.408	14.972	10.00	7.3418E+02	24	7.408	14.972	10.00	1.4587E+02
25	7.275	15.120	10.00	1.2027E+03	25	7.275	15.120	10.00	7.5055E+02	25	7.275	15.120	10.00	1.4932E+02
26	6.794	15.032	10.00	1.5153E+03	26	6.794	15.032	10.00	8.3498E+02	26	6.794	15.032	10.00	1.6593E+02
27	6.641	15.084	10.00	1.5909E+03	27	6.641	15.084	10.00	8.4222E+02	27	6.641	15.084	10.00	1.6739E+02
28	6.960	14.900	10.00	1.4624E+03	28	6.960	14.900	10.00	8.3694E+02	28	6.960	14.900	10.00	1.6622E+02
29	7.098	15.437	10.00	1.1131E+03	29	7.098	15.437	10.00	7.0810E+02	29	7.098	15.437	10.00	1.4048E+02
30	6.729	15.784	10.00	1.8746E+03	30	6.729	15.784	10.00	1.2718E+03	30	6.729	15.784	10.00	2.5324E+02
31	6.590	15.868	10.00	2.4044E+03	31	6.590	15.868	10.00	1.8278E+03	31	6.590	15.868	10.00	3.6447E+02
32	6.409	15.662	10.00	1.7038E+03	32	6.409	15.662	10.00	9.9664E+02	32	6.409	15.662	10.00	1.9784E+02
33	6.293	15.680	10.00	1.8347E+03	33	6.293	15.680	10.00	1.0811E+03	33	6.293	15.680	10.00	2.1455E+02
34	6.177	16.004	10.00	3.9503E+03	34	6.177	16.004	10.00	2.8771E+03	34	6.177	16.004	10.00	5.7381E+02
35	5.984	15.987	10.00	4.6734E+03	35	5.984	15.987	10.00	3.2332E+03	35	5.984	15.987	10.00	6.4467E+02
36	6.098	15.997	10.00	4.2610E+03	36	6.098	15.997	10.00	3.0345E+03	36	6.098	15.997	10.00	6.0522E+02
37	7.529	13.326	10.00	1.4323E+03	37	7.529	13.326	10.00	7.3681E+02	37	7.529	13.326	10.00	1.4459E+02
38	7.483	13.327	10.00	1.4361E+03	38	7.483	13.327	10.00	7.3878E+02	38	7.483	13.327	10.00	1.4495E+02
39	7.413	13.314	10.00	1.4411E+03	39	7.413	13.314	10.00	7.4069E+02	39	7.413	13.314	10.00	1.4528E+02
40	5.550	13.245	10.00	1.4675E+03	40	5.550	13.245	10.00	7.2497E+02	40	5.550	13.245	10.00	1.4128E+02
41	5.474	13.201	10.00	1.4556E+03	41	5.474	13.201	10.00	7.1738E+02	41	5.474	13.201	10.00	1.3978E+02
42	5.507	13.288	10.00	1.4766E+03	42	5.507	13.288	10.00	7.2992E+02	42	5.507	13.288	10.00	1.4222E+02
43	8.657	12.270	10.00	1.1292E+03	43	8.657	12.270	10.00	5.8316E+02	43	8.657	12.270	10.00	1.1434E+02
44	8.029	13.502	10.00	1.3799E+03	44	8.029	13.502	10.00	7.1870E+02	44	8.029	13.502	10.00	1.4145E+02
45	8.010	13.277	10.00	1.3960E+03	45	8.010	13.277	10.00	7.1611E+02	45	8.010	13.277	10.00	1.4076E+02
46	7.967	13.123	10.00	1.3948E+03	46	7.967	13.123	10.00	7.0873E+02	46	7.967	13.123	10.00	1.3910E+02
47	7.951	12.959	10.00	1.3775E+03	47	7.951	12.959	10.00	6.9328E+02	47	7.951	12.959	10.00	1.3580E+02
48	7.859	12.806	10.00	1.3607E+03	48	7.859	12.806	10.00	6.7867E+02	48	7.859	12.806	10.00	1.3261E+02
49	7.819	12.680	10.00	1.3194E+03	49	7.819	12.680	10.00	6.5719E+02	49	7.819	12.680	10.00	1.2835E+02
50	8.022	13.625	10.00	1.3694E+03	50	8.022	13.625	10.00	7.1969E+02	50	8.022	13.625	10.00	1.4172E+02
51	7.918	13.025	10.00	1.3858E+03	51	7.918	13.025	10.00	7.0020E+02	51	7.918	13.025	10.00	1.3724E+02
52	7.782	12.305	10.00	1.1793E+03	52	7.782	12.305	10.00	5.8521E+02	52	7.782	12.305	10.00	1.1409E+02
53	7.849	12.489	10.00	1.2552E+03	53	7.849	12.489	10.00	6.2407E+02	53	7.849	12.489	10.00	1.2188E+02
54	7.712	12.136	10.00	1.0983E+03	54	7.712	12.136	10.00	5.4398E+02	54	7.712	12.136	10.00	1.0578E+02
55	7.633	11.994	10.00	1.0300E+03	55	7.633	11.994	10.00	5.0920E+02	55	7.633	11.994	10.00	9.8774E+01
56	7.360	11.854	10.00	9.5770E+02	56	7.360	11.854	10.00	4.7317E+02	56	7.360	11.854	10.00	9.1482E+01
57	7.025	11.693	10.00	8.7458E+02	57	7.025	11.693	10.00	4.2913E+02	57	7.025	11.693	10.00	8.2671E+01
58	6.946	11.700	10.00	8.7708E+02	58	6.946	11.700	10.00	4.2768E+02	58	6.946	11.700	10.00	8.2407E+01
59	7.642	12.314	10.00	1.1816E+03	59	7.642	12.314	10.00	5.8635E+02	59	7.642	12.314	10.00	1.1421E+02
60	7.504	13.516	10.00	1.4422E+03	60	7.504	13.516	10.00	7.5059E+02	60	7.504	13.516	10.00	1.4750E+02
61	7.349	13.661	10.00	1.4656E+03	61	7.349	13.661	10.00	7.6994E+02	61	7.349	13.661	10.00	1.5140E+02
62	7.197	13.780	10.00	1.4909E+03	62	7.197	13.780	10.00	7.8992E+02	62	7.197	13.780	10.00	1.5541E+02
63	7.038	13.813	10.00	1.5223E+03	63	7.038	13.813	10.00	8.0136E+02	63	7.038	13.813	10.00	1.5763E+02
64	6.971	13.252	10.00	1.4669E+03	64	6.971	13.252	10.00	7.4486E+02	64	6.971	13.252	10.00	1.4578E+02
65	7.147	13.222	10.00	1.4517E+03	65	7.147	13.222	10.00	7.4191E+02	65	7.147	13.222	10.00	1.4524E+02
66	6.985	13.799	10.00	1.5315E+03	66	6.985	13.799	10.00	7.9998E+02	66	6.985	13.799	10.00	1.5730E+02
67	5.560	12.798	10.00	1.3267E+03	67	5.560	12.798	10.00	6.5163E+02	67	5.560	12.798	10.00	1.2710E+02
68	5.483	12.959	10.00	1.3770E+03	68	5.483	12.959	10.00	6.7681E+02	68	5.483	12.959	10.00	1.3197E+02
69	5.563	12.908	10.00	1.3626E+03	69	5.563	12.908	10.00	6.7027E+02	69	5.563	12.908	10.00	1.3071E+02
70	5.463	12.826	10.00	1.3330E+03	70	5.463	12.826	10.00	6.5291E+02	70	5.463	12.826	10.00	1.2737E+02
71	5.648	12.900	10.00	1.3625E+03	71	5.648	12.900	10.00	6.7034E+02	71	5.648	12.900	10.00	1.3071E+02
72	5.451	12.890	10.00	1.3535E+03	72	5.451	12.890	10.00	6.6307E+02	72	5.451	12.890	10.00	1.2932E+02
73	5.605	10.601	10.00	3.1540E+02	73	5.605	10.601	10.00	1.3305E+02	73	5.605	10.601	10.00	2.4052E+01
74	6.419	11.658	10.00	8.3722E+02	74	6.419	11.658	10.00	3.9532E+02	74	6.419	11.658	10.00	7.6160E+01
75	6.278	11.645	10.00	8.1876E+02	75	6.278	11.645	10.00	3.8595E+02	75	6.278	11.645	10.00	7.4348E+01
76	5.720	11.676	10.00	7.8832E+02	76	5.720	11.676	10.00	3.7144E+02	76	5.720	11.676	10.00	7.1646E+01

Table B-7.3
Botulinum Toxin
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-3.000, 16.000)					Moderate Aimpoint (-2.500, 16.000)					Light Aimpoint (-2.500, 16.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	7.9112E+02	77	5.601	11.699	10.00	3.7327E+02	77	5.601	11.699	10.00	7.2041E+01
78	5.331	11.805	10.00	8.2927E+02	78	5.331	11.805	10.00	3.8108E+02	78	5.331	11.805	10.00	7.3596E+01
79	5.184	11.887	10.00	8.6549E+02	79	5.184	11.887	10.00	3.8862E+02	79	5.184	11.887	10.00	7.5078E+01
80	6.177	11.646	10.00	8.1071E+02	80	6.177	11.646	10.00	3.8198E+02	80	6.177	11.646	10.00	7.3594E+01
81	5.121	11.999	10.00	9.2606E+02	81	5.121	11.999	10.00	4.1483E+02	81	5.121	11.999	10.00	8.0261E+01
82	4.782	12.418	10.00	1.1103E+03	82	4.782	12.418	10.00	5.0580E+02	82	4.782	12.418	10.00	9.8223E+01
83	4.701	12.596	10.00	1.1762E+03	83	4.701	12.596	10.00	5.4418E+02	83	4.701	12.596	10.00	1.0598E+02
84	4.595	13.057	10.00	1.3508E+03	84	4.595	13.057	10.00	6.4434E+02	84	4.595	13.057	10.00	1.2565E+02
85	4.610	13.426	10.00	1.4679E+03	85	4.610	13.426	10.00	7.1231E+02	85	4.610	13.426	10.00	1.3888E+02
86	4.590	13.873	10.00	1.5879E+03	86	4.590	13.873	10.00	7.7912E+02	86	4.590	13.873	10.00	1.5230E+02
87	4.622	14.157	10.00	1.6676E+03	87	4.622	14.157	10.00	8.2110E+02	87	4.622	14.157	10.00	1.6069E+02
88	4.642	14.033	10.00	1.6336E+03	88	4.642	14.033	10.00	8.0344E+02	88	4.642	14.033	10.00	1.5720E+02
89	4.604	13.250	10.00	1.4191E+03	89	4.604	13.250	10.00	6.8350E+02	89	4.604	13.250	10.00	1.3320E+02
90	4.691	14.480	10.00	1.7552E+03	90	4.691	14.480	10.00	8.6665E+02	90	4.691	14.480	10.00	1.6987E+02
91	4.734	14.632	10.00	1.7884E+03	91	4.734	14.632	10.00	8.8404E+02	91	4.734	14.632	10.00	1.7363E+02
92	4.925	15.009	10.00	1.8532E+03	92	4.925	15.009	10.00	9.1891E+02	92	4.925	15.009	10.00	1.8152E+02
93	5.004	15.122	10.00	1.8682E+03	93	5.004	15.122	10.00	9.2724E+02	93	5.004	15.122	10.00	1.8352E+02
94	5.423	15.512	10.00	1.7634E+03	94	5.423	15.512	10.00	9.4311E+02	94	5.423	15.512	10.00	1.8575E+02
95	5.601	15.674	10.00	2.2488E+03	95	5.601	15.674	10.00	1.2816E+03	95	5.601	15.674	10.00	2.5410E+02
96	5.747	15.847	10.00	4.1889E+03	96	5.747	15.847	10.00	2.6479E+03	96	5.747	15.847	10.00	5.2816E+02
97	5.610	14.388	10.00	1.7245E+03	97	5.610	14.388	10.00	8.6867E+02	97	5.610	14.388	10.00	1.7041E+02
98	5.554	14.447	10.00	1.7350E+03	98	5.554	14.447	10.00	8.7576E+02	98	5.554	14.447	10.00	1.7189E+02
99	5.616	14.500	10.00	1.7382E+03	99	5.616	14.500	10.00	8.7953E+02	99	5.616	14.500	10.00	1.7280E+02
100	5.667	14.564	10.00	1.7424E+03	100	5.667	14.564	10.00	8.8413E+02	100	5.667	14.564	10.00	1.7389E+02
101	5.392	13.905	10.00	1.6180E+03	101	5.392	13.905	10.00	8.0456E+02	101	5.392	13.905	10.00	1.5710E+02
102	5.474	13.777	10.00	1.5892E+03	102	5.474	13.777	10.00	7.9093E+02	102	5.474	13.777	10.00	1.5428E+02
103	5.406	13.666	10.00	1.5629E+03	103	5.406	13.666	10.00	7.7512E+02	103	5.406	13.666	10.00	1.5109E+02
104	5.461	13.842	10.00	1.6039E+03	104	5.461	13.842	10.00	7.9857E+02	104	5.461	13.842	10.00	1.5585E+02
105	5.476	13.706	10.00	1.5731E+03	105	5.476	13.706	10.00	7.8225E+02	105	5.476	13.706	10.00	1.5251E+02
106	5.642	13.947	10.00	1.6283E+03	106	5.642	13.947	10.00	8.1252E+02	106	5.642	13.947	10.00	1.5880E+02
107	5.653	13.814	10.00	1.5992E+03	107	5.653	13.814	10.00	7.9674E+02	107	5.653	13.814	10.00	1.5558E+02
108	5.627	14.130	10.00	1.6681E+03	108	5.627	14.130	10.00	8.3545E+02	108	5.627	14.130	10.00	1.6353E+02
109	5.702	14.036	10.00	1.6475E+03	109	5.702	14.036	10.00	8.2324E+02	109	5.702	14.036	10.00	1.6106E+02
110	5.702	12.379	10.00	1.1606E+03	110	5.702	12.379	10.00	5.6591E+02	110	5.702	12.379	10.00	1.0987E+02
111	5.784	12.296	10.00	1.1212E+03	111	5.784	12.296	10.00	5.4565E+02	111	5.784	12.296	10.00	1.0590E+02
112	5.875	12.255	10.00	1.1045E+03	112	5.875	12.255	10.00	5.3703E+02	112	5.875	12.255	10.00	1.0421E+02
113	5.966	12.148	10.00	1.0548E+03	113	5.966	12.148	10.00	5.1120E+02	113	5.966	12.148	10.00	9.9136E+01
114	6.916	12.806	10.00	1.3615E+03	114	6.916	12.806	10.00	6.7672E+02	114	6.916	12.806	10.00	1.3162E+02
115	6.830	12.828	10.00	1.3675E+03	115	6.830	12.828	10.00	6.7868E+02	115	6.830	12.828	10.00	1.3207E+02
116	6.756	12.888	10.00	1.3845E+03	116	6.756	12.888	10.00	6.8688E+02	116	6.756	12.888	10.00	1.3378E+02
117	6.725	12.972	10.00	1.4086E+03	117	6.725	12.972	10.00	6.9965E+02	117	6.725	12.972	10.00	1.3642E+02
118	6.694	13.408	10.00	1.5175E+03	118	6.694	13.408	10.00	7.5877E+02	118	6.694	13.408	10.00	1.4854E+02
119	6.704	13.497	10.00	1.5347E+03	119	6.704	13.497	10.00	7.6892E+02	119	6.704	13.497	10.00	1.5063E+02
120	6.033	14.438	10.00	1.7133E+03	120	6.033	14.438	10.00	8.6578E+02	120	6.033	14.438	10.00	1.7024E+02
121	6.032	12.989	10.00	1.4015E+03	121	6.032	12.989	10.00	6.9134E+02	121	6.032	12.989	10.00	1.3481E+02
122	5.929	12.964	10.00	1.3908E+03	122	5.929	12.964	10.00	6.8558E+02	122	5.929	12.964	10.00	1.3367E+02
123	6.033	12.883	10.00	1.3683E+03	123	6.033	12.883	10.00	6.7395E+02	123	6.033	12.883	10.00	1.3136E+02
124	5.934	12.874	10.00	1.3625E+03	124	5.934	12.874	10.00	6.7081E+02	124	5.934	12.874	10.00	1.3076E+02
125	5.888	13.090	10.00	1.4296E+03	125	5.888	13.090	10.00	7.0576E+02	125	5.888	13.090	10.00	1.3764E+02
126	5.793	13.170	10.00	1.4528E+03	126	5.793	13.170	10.00	7.1763E+02	126	5.793	13.170	10.00	1.3994E+02
127	5.789	13.080	10.00	1.4240E+03	127	5.789	13.080	10.00	7.0261E+02	127	5.789	13.080	10.00	1.3700E+02
128	5.929	13.162	10.00	1.4533E+03	128	5.929	13.162	10.00	7.1826E+02	128	5.929	13.162	10.00	1.4011E+02
129	6.018	13.474	10.00	1.5302E+03	129	6.018	13.474	10.00	7.5918E+02	129	6.018	13.474	10.00	1.4825E+02
130	6.010	13.396	10.00	1.5121E+03	130	6.010	13.396	10.00	7.4958E+02	130	6.010	13.396	10.00	1.4634E+02
131	6.016	13.310	10.00	1.4925E+03	131	6.016	13.310	10.00	7.3917E+02	131	6.016	13.310	10.00	1.4427E+02
132	6.074	13.908	10.00	1.6216E+03	132	6.074	13.908	10.00	8.0833E+02	132	6.074	13.908	10.00	1.5831E+02
133	6.062	13.731	10.00	1.5861E+03	133	6.062	13.731	10.00	7.8912E+02	133	6.062	13.731	10.00	1.5433E+02
134	6.072	13.821	10.00	1.6042E+03	134	6.072	13.821	10.00	7.9892E+02	134	6.072	13.821	10.00	1.5636E+02
166	7.334	13.972	7.00	1.4616E+03	166	7.334	13.972	7.00	7.8731E+02	166	7.334	13.972	7.00	1.5513E+02
167	7.026	14.663	7.00	1.4855E+03	167	7.026	14.663	7.00	8.4531E+02	167	7.026	14.663	7.00	1.6746E+02
168	6.948	14.165	7.00	1.5579E+03	168	6.948	14.165	7.00	8.3009E+02	168	6.948	14.165	7.00	1.6358E+02
169	6.942	14.288	7.00	1.5619E+03	169	6.942	14.288	7.00	8.3978E+02	169	6.942	14.288	7.00	1.6558E+02
170	6.850	14.458	7.00	1.5911E+03	170	6.850	14.458	7.00	8.5038E+02	170	6.850	14.458	7.00	1.6783E+02
171	6.764	14.472	7.00	1.6234E+03	171	6.764	14.472	7.00	8.5230E+02	171	6.764	14.472	7.00	1.6818E+02
172	7.440	14.125	7.00	1.4181E+03	172	7.440	14.125	7.00	7.7814E+02	172	7.440	14.125	7.00	1.5347E+02
173	7.436	14.236	7.00	1.4041E+03	173	7.436	14.236	7.00	7.8069E+02	173	7.436	14.236	7.00	1.5408E+02
174	6.956	14.789	7.00	1.4986E+03	174	6.956	14.789	7.00	8.4750E+02	174	6.956	14.789	7.00	1.6815E+02
175	6.863	14.788	7.00	1.5462E+03	175	6.863	14.788	7.00	8.5161E+02	175	6.863	14.788	7.00	1.6889E+02
176	6.271	15.463	7.00	1.4969E+03	176	6.271	15.463	7.00	8.1158E+02	176	6.271	15.463	7.00	1.6018E+02
177	6.321	15.463	7.00	1.4841E+03	177	6.321	15.463	7.00	8.0520E+02	177	6.321	15.463	7.00	1.5896E+02
178	7.506	12.976	7.00	1.3904E+03	178	7.506	12.976	7.00	7.0086E+02	178	7.506	12.976	7.00	1.3697E+02
179	7.131	13.038	7.00	1.4136E+03	179	7.131	13.038	7.00	7.1534E+02	179	7.131	13.038	7.00	1.3965E+02
180	7.141	12.989	7.00	1.4023E+03	180	7.141	12.989	7.00	7.0771E+02	180	7.141	12.989	7.00	1.3806E+02
181	7.054	12.577	7.00	1.2787E+03	181	7.054	12.577	7.00	6.3570E+02	181	7.054	12.577	7.00	1.2349E+02
182	7.046	12.659	7.00	1.3086E+03	182	7.046	12.659	7.00	6.5117E+02	182	7.046	12.659	7.00	1.2654E+02
183	7.746	13.395	7.00	1.4140E+03	183	7.746	13.395	7.00	7.3079E+02	183	7.746	13.395	7.00	1.4360E+02

Table B-7.3
Botulinum Toxin
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-3.000, 16.000)					Moderate Aimpoint (-2.500, 16.000)					Light Aimpoint (-2.500, 16.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	1.4178E+03	184	7.707	13.388	7.00	7.3235E+02	184	7.707	13.388	7.00	1.4388E+02
185	7.463	12.752	7.00	1.3432E+03	185	7.463	12.752	7.00	6.6981E+02	185	7.463	12.752	7.00	1.3051E+02
186	7.547	12.760	7.00	1.3461E+03	186	7.547	12.760	7.00	6.7123E+02	186	7.547	12.760	7.00	1.3086E+02
187	7.033	13.512	7.00	1.4984E+03	187	7.033	13.512	7.00	7.7388E+02	187	7.033	13.512	7.00	1.5184E+02
188	7.072	13.509	7.00	1.4933E+03	188	7.072	13.509	7.00	7.7394E+02	188	7.072	13.509	7.00	1.5188E+02
189	5.211	12.855	7.00	1.3349E+03	189	5.211	12.855	7.00	6.4139E+02	189	5.211	12.855	7.00	1.2514E+02
190	5.817	12.688	7.00	1.2909E+03	190	5.817	12.688	7.00	6.3347E+02	190	5.817	12.688	7.00	1.2337E+02
191	5.850	12.720	7.00	1.3048E+03	191	5.850	12.720	7.00	6.4067E+02	191	5.850	12.720	7.00	1.2480E+02
192	5.199	13.137	7.00	1.4284E+03	192	5.199	13.137	7.00	6.9243E+02	192	5.199	13.137	7.00	1.3495E+02
193	5.224	13.195	7.00	1.4482E+03	193	5.224	13.195	7.00	7.0430E+02	193	5.224	13.195	7.00	1.3724E+02
194	5.504	12.164	7.00	1.0380E+03	194	5.504	12.164	7.00	5.0280E+02	194	5.504	12.164	7.00	9.7554E+01
195	5.583	12.163	7.00	1.0417E+03	195	5.583	12.163	7.00	5.0468E+02	195	5.583	12.163	7.00	9.7913E+01
196	4.968	13.187	7.00	1.4374E+03	196	4.968	13.187	7.00	6.9036E+02	196	4.968	13.187	7.00	1.3453E+02
197	5.033	13.123	7.00	1.4198E+03	197	5.033	13.123	7.00	6.8123E+02	197	5.033	13.123	7.00	1.3278E+02
198	5.102	14.383	7.00	1.7417E+03	198	5.102	14.383	7.00	8.6268E+02	198	5.102	14.383	7.00	1.6903E+02
199	5.115	14.389	7.00	1.7428E+03	199	5.115	14.389	7.00	8.6374E+02	199	5.115	14.389	7.00	1.6925E+02
200	6.741	13.475	7.00	1.5261E+03	200	6.741	13.475	7.00	7.6683E+02	200	6.741	13.475	7.00	1.5022E+02
201	6.796	13.214	7.00	1.4716E+03	201	6.796	13.214	7.00	7.3829E+02	201	6.796	13.214	7.00	1.4437E+02
202	6.778	13.317	7.00	1.4921E+03	202	6.778	13.317	7.00	7.4955E+02	202	6.778	13.317	7.00	1.4669E+02
203	6.788	13.359	7.00	1.4991E+03	203	6.788	13.359	7.00	7.5436E+02	203	6.788	13.359	7.00	1.4768E+02
204	7.366	14.688	7.00	1.3200E+03	204	7.366	14.688	7.00	7.7914E+02	204	7.366	14.688	7.00	1.5442E+02
205	7.305	14.755	7.00	1.3300E+03	205	7.305	14.755	7.00	7.9032E+02	205	7.305	14.755	7.00	1.5678E+02
206	6.739	13.622	7.00	1.5539E+03	206	6.739	13.622	7.00	7.8285E+02	206	6.739	13.622	7.00	1.5352E+02
207	6.879	13.872	7.00	1.5591E+03	207	6.879	13.872	7.00	8.0601E+02	207	6.879	13.872	7.00	1.5849E+02
208	8.588	15.342	8.00	3.8695E+02	208	8.588	15.342	8.00	2.8308E+02	208	8.588	15.342	8.00	5.5821E+01
209	8.908	13.545	8.00	1.0257E+03	209	8.908	13.545	8.00	6.2847E+02	209	8.908	13.545	8.00	1.2393E+02
210	5.928	14.339	8.00	1.7037E+03	210	5.928	14.339	8.00	8.5794E+02	210	5.928	14.339	8.00	1.6846E+02
211	5.764	13.557	8.00	1.5444E+03	211	5.764	13.557	8.00	7.6692E+02	211	5.764	13.557	8.00	1.4960E+02
212	5.766	13.622	8.00	1.5591E+03	212	5.766	13.622	8.00	7.7488E+02	212	5.766	13.622	8.00	1.5119E+02
213	5.767	13.674	8.00	1.5702E+03	213	5.767	13.674	8.00	7.8091E+02	213	5.767	13.674	8.00	1.5242E+02
214	5.958	13.839	8.00	1.6070E+03	214	5.958	13.839	8.00	8.0055E+02	214	5.958	13.839	8.00	1.5661E+02
215	5.913	13.903	8.00	1.6199E+03	215	5.913	13.903	8.00	8.0760E+02	215	5.913	13.903	8.00	1.5802E+02
216	5.912	13.851	8.00	1.6091E+03	216	5.912	13.851	8.00	8.0177E+02	216	5.912	13.851	8.00	1.5682E+02
221	7.179	14.934	8.00	1.3310E+03	221	7.179	14.934	8.00	8.0328E+02	221	7.179	14.934	8.00	1.5964E+02
222	7.741	14.419	8.00	1.2609E+03	222	7.741	14.419	8.00	7.2457E+02	222	7.741	14.419	8.00	1.4330E+02
223	7.988	13.720	8.00	1.3559E+03	223	7.988	13.720	8.00	7.1903E+02	223	7.988	13.720	8.00	1.4161E+02
224	7.958	13.236	8.00	1.4018E+03	224	7.958	13.236	8.00	7.1711E+02	224	7.958	13.236	8.00	1.4089E+02
225	7.429	13.719	8.00	1.4506E+03	225	7.429	13.719	8.00	7.6612E+02	225	7.429	13.719	8.00	1.5072E+02
226	7.252	13.804	8.00	1.4807E+03	226	7.252	13.804	8.00	7.8636E+02	226	7.252	13.804	8.00	1.5475E+02
231	5.991	14.398	10.00	1.7125E+03	231	5.991	14.398	10.00	8.6379E+02	231	5.991	14.398	10.00	1.6973E+02
232	6.000	14.484	10.00	1.7175E+03	232	6.000	14.484	10.00	8.6947E+02	232	6.000	14.484	10.00	1.7105E+02
233	6.059	14.191	10.00	1.6736E+03	233	6.059	14.191	10.00	8.3960E+02	233	6.059	14.191	10.00	1.6477E+02
234	6.048	14.352	10.00	1.7022E+03	234	6.048	14.352	10.00	8.5772E+02	234	6.048	14.352	10.00	1.6852E+02
235	5.928	14.253	10.00	1.6876E+03	235	5.928	14.253	10.00	8.4793E+02	235	5.928	14.253	10.00	1.6638E+02
236	5.995	14.318	10.00	1.6978E+03	236	5.995	14.318	10.00	8.5461E+02	236	5.995	14.318	10.00	1.6782E+02
237	6.729	14.564	10.00	1.6306E+03	237	6.729	14.564	10.00	8.5435E+02	237	6.729	14.564	10.00	1.6878E+02
238	6.663	14.478	10.00	1.6630E+03	238	6.663	14.478	10.00	8.5458E+02	238	6.663	14.478	10.00	1.6857E+02
239	6.637	14.483	10.00	1.6732E+03	239	6.637	14.483	10.00	8.5525E+02	239	6.637	14.483	10.00	1.6870E+02
240	5.917	14.848	10.00	1.7402E+03	240	5.917	14.848	10.00	8.9479E+02	240	5.917	14.848	10.00	1.7686E+02
241	5.911	14.774	10.00	1.7427E+03	241	5.911	14.774	10.00	8.9261E+02	241	5.911	14.774	10.00	1.7623E+02
242	5.917	14.700	10.00	1.7369E+03	242	5.917	14.700	10.00	8.8698E+02	242	5.917	14.700	10.00	1.7495E+02
243	8.013	13.953	10.00	1.3050E+03	243	8.013	13.953	10.00	7.0856E+02	243	8.013	13.953	10.00	1.3963E+02
244	7.946	14.060	10.00	1.2942E+03	244	7.946	14.060	10.00	7.1105E+02	244	7.946	14.060	10.00	1.4022E+02
245	7.718	14.098	10.00	1.3455E+03	245	7.718	14.098	10.00	7.3972E+02	245	7.718	14.098	10.00	1.4590E+02
246	7.515	14.327	10.00	1.3643E+03	246	7.515	14.327	10.00	7.6860E+02	246	7.515	14.327	10.00	1.5181E+02
247	7.581	14.642	10.00	1.2358E+03	247	7.581	14.642	10.00	7.3259E+02	247	7.581	14.642	10.00	1.4511E+02
248	7.672	14.528	10.00	1.2415E+03	248	7.672	14.528	10.00	7.2495E+02	248	7.672	14.528	10.00	1.4346E+02
249	7.873	14.201	10.00	1.2749E+03	249	7.873	14.201	10.00	7.1308E+02	249	7.873	14.201	10.00	1.4080E+02
250	7.478	14.745	10.00	1.2473E+03	250	7.478	14.745	10.00	7.4788E+02	250	7.478	14.745	10.00	1.4831E+02
251	7.017	15.446	10.00	1.1588E+03	251	7.017	15.446	10.00	7.1645E+02	251	7.017	15.446	10.00	1.4199E+02
252	7.155	15.299	10.00	1.1637E+03	252	7.155	15.299	10.00	7.3325E+02	252	7.155	15.299	10.00	1.4588E+02
253	7.408	14.928	10.00	1.2078E+03	253	7.408	14.928	10.00	7.4117E+02	253	7.408	14.928	10.00	1.4721E+02
254	7.311	15.085	10.00	1.1956E+03	254	7.311	15.085	10.00	7.4484E+02	254	7.311	15.085	10.00	1.4814E+02
255	6.893	14.961	10.00	1.4800E+03	255	6.893	14.961	10.00	8.3482E+02	255	6.893	14.961	10.00	1.6584E+02
256	6.712	15.037	10.00	1.5612E+03	256	6.712	15.037	10.00	8.4038E+02	256	6.712	15.037	10.00	1.6698E+02
257	6.799	14.963	10.00	1.5318E+03	257	6.799	14.963	10.00	8.4055E+02	257	6.799	14.963	10.00	1.6693E+02
258	6.915	15.505	10.00	1.2185E+03	258	6.915	15.505	10.00	7.3462E+02	258	6.915	15.505	10.00	1.4553E+02
259	6.679	15.833	10.00	2.1399E+03	259	6.679	15.833	10.00	1.5456E+03	259	6.679	15.833	10.00	3.0820E+02
260	6.524	15.940	10.00	2.7946E+03	260	6.524	15.940	10.00	2.2363E+03	260	6.524	15.940	10.00	4.4581E+02
261	6.241	15.673	10.00	1.8423E+03	261	6.241	15.673	10.00	1.0775E+03	261	6.241	15.673	10.00	2.1383E+02
262	6.476	15.623	10.00	1.5991E+03	262	6.476	15.623	10.00	9.1597E+02	262	6.476	15.623	10.00	1.8180E+02
263	6.334	15.995	10.00	3.4106E+03	263	6.334	15.995	10.00	2.6076E+03	263	6.334	15.995	10.00	5.2000E+02
264	6.044	15.980	10.00	4.4603E+03	264	6.044	15.980	10.00	3.1212E+03	264	6.044	15.980	10.00	6.2222E+02
265	6.660	15.900	10.00	2.4192E+03	265	6.660	15.900	10.00	1.8956E+03	265	6.660	15.900	10.00	3.7761E+02
266	7.396	13.240	10.00	1.4378E+03	266	7.396	13.240	10.00	7.3561E+02	266	7.396	13.240	10.00	1.4418E+02
267	7.530	13.256	10.00	1.4297E+03	267	7.530	13.256	10.00	7.3225E+02	267	7.530	13.256	10.00	1.4362E+02

Table B-7.3
Botulinum Toxin
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-3.000, 16.000)					Moderate Aimpoint (-2.500, 16.000)					Light Aimpoint (-2.500, 16.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	1.4338E+03	268	7.463	13.247	10.00	7.3391E+02	268	7.463	13.247	10.00	1.4390E+02
269	5.451	13.254	10.00	1.4675E+03	269	5.451	13.254	10.00	7.2319E+02	269	5.451	13.254	10.00	1.4091E+02
270	5.514	13.209	10.00	1.4583E+03	270	5.514	13.209	10.00	7.1985E+02	270	5.514	13.209	10.00	1.4027E+02
271	5.566	13.193	10.00	1.4551E+03	271	5.566	13.193	10.00	7.1825E+02	271	5.566	13.193	10.00	1.3998E+02
272	8.925	13.445	10.00	1.0455E+03	272	8.925	13.445	10.00	6.3247E+02	272	8.925	13.445	10.00	1.2469E+02
273	8.034	13.567	10.00	1.3750E+03	273	8.034	13.567	10.00	7.1932E+02	273	8.034	13.567	10.00	1.4162E+02
274	8.003	13.353	10.00	1.3919E+03	274	8.003	13.353	10.00	7.1767E+02	274	8.003	13.353	10.00	1.4112E+02
275	7.943	13.085	10.00	1.3917E+03	275	7.943	13.085	10.00	7.0560E+02	275	7.943	13.085	10.00	1.3841E+02
276	7.968	12.917	10.00	1.3726E+03	276	7.968	12.917	10.00	6.8907E+02	276	7.968	12.917	10.00	1.3492E+02
277	7.863	12.777	10.00	1.3523E+03	277	7.863	12.777	10.00	6.7406E+02	277	7.863	12.777	10.00	1.3170E+02
278	7.878	12.691	10.00	1.3234E+03	278	7.878	12.691	10.00	6.5917E+02	278	7.878	12.691	10.00	1.2879E+02
279	7.995	13.442	10.00	1.3874E+03	279	7.995	13.442	10.00	7.1962E+02	279	7.995	13.442	10.00	1.4157E+02
280	7.857	12.530	10.00	1.2691E+03	280	7.857	12.530	10.00	6.3122E+02	280	7.857	12.530	10.00	1.2329E+02
281	7.824	12.394	10.00	1.2220E+03	281	7.824	12.394	10.00	6.0698E+02	281	7.824	12.394	10.00	1.1850E+02
282	7.724	12.188	10.00	1.1231E+03	282	7.724	12.188	10.00	5.5659E+02	282	7.724	12.188	10.00	1.0831E+02
283	7.648	12.035	10.00	1.0497E+03	283	7.648	12.035	10.00	5.1920E+02	283	7.648	12.035	10.00	1.0078E+02
284	7.275	11.825	10.00	9.4241E+02	284	7.275	11.825	10.00	4.6552E+02	284	7.275	11.825	10.00	8.9930E+01
285	7.016	11.743	10.00	8.9902E+02	285	7.016	11.743	10.00	4.4109E+02	285	7.016	11.743	10.00	8.5046E+01
286	7.480	11.946	10.00	1.0044E+03	286	7.480	11.946	10.00	4.9643E+02	286	7.480	11.946	10.00	9.6162E+01
287	7.125	11.776	10.00	9.1653E+02	287	7.125	11.776	10.00	4.5257E+02	287	7.125	11.776	10.00	8.7305E+01
288	7.478	13.592	10.00	1.4489E+03	288	7.478	13.592	10.00	7.5745E+02	288	7.478	13.592	10.00	1.4892E+02
289	7.295	13.718	10.00	1.4733E+03	289	7.295	13.718	10.00	7.7734E+02	289	7.295	13.718	10.00	1.5289E+02
290	7.130	13.786	10.00	1.5035E+03	290	7.130	13.786	10.00	7.9656E+02	290	7.130	13.786	10.00	1.5671E+02
291	6.927	13.730	10.00	1.5365E+03	291	6.927	13.730	10.00	7.9377E+02	291	6.927	13.730	10.00	1.5595E+02
292	7.057	13.229	10.00	1.4581E+03	292	7.057	13.229	10.00	7.4353E+02	292	7.057	13.229	10.00	1.4552E+02
293	7.250	13.218	10.00	1.4451E+03	293	7.250	13.218	10.00	7.3835E+02	293	7.250	13.218	10.00	1.4460E+02
294	7.092	13.854	10.00	1.5136E+03	294	7.092	13.854	10.00	8.0494E+02	294	7.092	13.854	10.00	1.5843E+02
295	5.413	12.882	10.00	1.3498E+03	295	5.413	12.882	10.00	6.5927E+02	295	5.413	12.882	10.00	1.2859E+02
296	5.537	12.816	10.00	1.3320E+03	296	5.537	12.816	10.00	6.5434E+02	296	5.537	12.816	10.00	1.2764E+02
297	5.496	12.799	10.00	1.3251E+03	297	5.496	12.799	10.00	6.5052E+02	297	5.496	12.799	10.00	1.2691E+02
298	5.561	12.909	10.00	1.3629E+03	298	5.561	12.909	10.00	6.7040E+02	298	5.561	12.909	10.00	1.3073E+02
299	5.615	12.839	10.00	1.3418E+03	299	5.615	12.839	10.00	6.5956E+02	299	5.615	12.839	10.00	1.2863E+02
300	5.608	12.984	10.00	1.3885E+03	300	5.608	12.984	10.00	6.8377E+02	300	5.608	12.984	10.00	1.3332E+02
301	3.593	13.131	10.00	1.2719E+03	301	3.593	13.131	10.00	5.7672E+02	301	3.593	13.131	10.00	1.1234E+02
302	6.396	11.688	10.00	8.5036E+02	302	6.396	11.688	10.00	4.0235E+02	302	6.396	11.688	10.00	7.7559E+01
303	6.276	11.651	10.00	8.2165E+02	303	6.276	11.651	10.00	3.8748E+02	303	6.276	11.651	10.00	7.4653E+01
304	5.755	11.682	10.00	7.9446E+02	304	5.755	11.682	10.00	3.7460E+02	304	5.755	11.682	10.00	7.2259E+01
305	5.635	11.734	10.00	8.1310E+02	305	5.635	11.734	10.00	3.8481E+02	305	5.635	11.734	10.00	7.4312E+01
306	5.353	11.802	10.00	8.2922E+02	306	5.353	11.802	10.00	3.8272E+02	306	5.353	11.802	10.00	7.3921E+01
307	5.207	11.849	10.00	8.4526E+02	307	5.207	11.849	10.00	3.7994E+02	307	5.207	11.849	10.00	7.3363E+01
308	4.846	12.296	10.00	1.0544E+03	308	4.846	12.296	10.00	4.7511E+02	308	4.846	12.296	10.00	9.2137E+01
309	5.181	11.974	10.00	9.1544E+02	309	5.181	11.974	10.00	4.1417E+02	309	5.181	11.974	10.00	8.0132E+01
310	4.753	12.292	10.00	1.0338E+03	310	4.753	12.292	10.00	4.6482E+02	310	4.753	12.292	10.00	9.0123E+01
311	4.701	12.491	10.00	1.1285E+03	311	4.701	12.491	10.00	5.1721E+02	311	4.701	12.491	10.00	1.0056E+02
312	4.633	12.971	10.00	1.3231E+03	312	4.633	12.971	10.00	6.2820E+02	312	4.633	12.971	10.00	1.2257E+02
313	4.617	13.310	10.00	1.4368E+03	313	4.617	13.310	10.00	6.9381E+02	313	4.617	13.310	10.00	1.3523E+02
314	4.628	13.951	10.00	1.6106E+03	314	4.628	13.951	10.00	7.9129E+02	314	4.628	13.951	10.00	1.5476E+02
315	4.617	14.139	10.00	1.6623E+03	315	4.617	14.139	10.00	8.1836E+02	315	4.617	14.139	10.00	1.6015E+02
316	4.659	13.174	10.00	1.4013E+03	316	4.659	13.174	10.00	6.7255E+02	316	4.659	13.174	10.00	1.3107E+02
317	4.708	14.090	10.00	1.6524E+03	317	4.708	14.090	10.00	8.1323E+02	317	4.708	14.090	10.00	1.5912E+02
318	4.638	14.400	10.00	1.7364E+03	318	4.638	14.400	10.00	8.5691E+02	318	4.638	14.400	10.00	1.6777E+02
319	4.779	14.681	10.00	1.7999E+03	319	4.779	14.681	10.00	8.9008E+02	319	4.779	14.681	10.00	1.7494E+02
320	4.990	15.031	10.00	1.8573E+03	320	4.990	15.031	10.00	9.2103E+02	320	4.990	15.031	10.00	1.8205E+02
321	5.097	15.098	10.00	1.8503E+03	321	5.097	15.098	10.00	9.2641E+02	321	5.097	15.098	10.00	1.8339E+02
322	5.324	15.511	10.00	1.7902E+03	322	5.324	15.511	10.00	9.4264E+02	322	5.324	15.511	10.00	1.8554E+02
323	5.639	15.789	10.00	3.4643E+03	323	5.639	15.789	10.00	2.1052E+03	323	5.639	15.789	10.00	4.1925E+02
324	5.484	15.661	10.00	2.2312E+03	324	5.484	15.661	10.00	1.2558E+03	324	5.484	15.661	10.00	2.4899E+02
325	5.702	14.442	10.00	1.7279E+03	325	5.702	14.442	10.00	8.7241E+02	325	5.702	14.442	10.00	1.7132E+02
326	5.689	14.515	10.00	1.7360E+03	326	5.689	14.515	10.00	8.7915E+02	326	5.689	14.515	10.00	1.7281E+02
327	5.512	14.539	10.00	1.7486E+03	327	5.512	14.539	10.00	8.8593E+02	327	5.512	14.539	10.00	1.7407E+02
328	5.636	14.371	10.00	1.7199E+03	328	5.636	14.371	10.00	8.6610E+02	328	5.636	14.371	10.00	1.6989E+02
329	5.419	13.723	10.00	1.5762E+03	329	5.419	13.723	10.00	7.8262E+02	329	5.419	13.723	10.00	1.5262E+02
330	5.408	13.795	10.00	1.5927E+03	330	5.408	13.795	10.00	7.9126E+02	330	5.408	13.795	10.00	1.5438E+02
331	5.493	13.630	10.00	1.5561E+03	331	5.493	13.630	10.00	7.7345E+02	331	5.493	13.630	10.00	1.5071E+02
332	5.361	13.699	10.00	1.5698E+03	332	5.361	13.699	10.00	7.7785E+02	332	5.361	13.699	10.00	1.5167E+02
333	5.363	13.843	10.00	1.6034E+03	333	5.363	13.843	10.00	7.9601E+02	333	5.363	13.843	10.00	1.5537E+02
334	5.691	13.943	10.00	1.6276E+03	334	5.691	13.943	10.00	8.1205E+02	334	5.691	13.943	10.00	1.5875E+02
335	5.690	14.073	10.00	1.6554E+03	335	5.690	14.073	10.00	8.2791E+02	335	5.690	14.073	10.00	1.6202E+02
336	5.654	14.156	10.00	1.6733E+03	336	5.654	14.156	10.00	8.3858E+02	336	5.654	14.156	10.00	1.6420E+02
337	5.627	13.811	10.00	1.5983E+03	337	5.627	13.811	10.00	7.9629E+02	337	5.627	13.811	10.00	1.5547E+02
338	5.888	12.262	10.00	1.1087E+03	338	5.888	12.262	10.00	5.3921E+02	338	5.888	12.262	10.00	1.0463E+02
339	5.993	12.248	10.00	1.1067E+03	339	5.993	12.248	10.00	5.3819E+02	339	5.993	12.248	10.00	1.0442E+02
340	5.752	12.293	10.00	1.1182E+03	340	5.752	12.293	10.00	5.4406E+02	340	5.752	12.293	10.00	1.0560E+02
341	5.706	12.340	10.00	1.1405E+03	341	5.706	12.340	10.00	5.5554E+02	341	5.706	12.340	10.00	1.0785E+02
342	6.849	12.996	10.00	1.4119E+03	342	6.849	12.996	10.00	7.0541E+02	342	6.849	12.996	10.00	1.3759E+02
343	6.900	12.944	10.00	1.3971E+03	343	6.900	12.944	10.00	6.9807E+02	343	6.900	12.944	10.00	1.3606E+02

Table B-7.3
Botulinum Toxin
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-3.000, 16.000)					Moderate Aimpoint (-2.500, 16.000)					Light Aimpoint (-2.500, 16.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	1.3826E+03	344	6.866	12.886	10.00	6.8841E+02	344	6.866	12.886	10.00	1.3406E+02
345	6.785	13.015	10.00	1.4189E+03	345	6.785	13.015	10.00	7.0739E+02	345	6.785	13.015	10.00	1.3800E+02
346	6.814	13.529	10.00	1.5277E+03	346	6.814	13.529	10.00	7.7360E+02	346	6.814	13.529	10.00	1.5166E+02
347	6.740	13.527	10.00	1.5364E+03	347	6.740	13.527	10.00	7.7265E+02	347	6.740	13.527	10.00	1.5142E+02
348	6.048	14.515	10.00	1.7168E+03	348	6.048	14.515	10.00	8.7035E+02	348	6.048	14.515	10.00	1.7133E+02
349	6.052	12.911	10.00	1.3776E+03	349	6.052	12.911	10.00	6.7886E+02	349	6.052	12.911	10.00	1.3233E+02
350	6.039	13.007	10.00	1.4073E+03	350	6.039	13.007	10.00	6.9440E+02	350	6.039	13.007	10.00	1.3541E+02
351	5.955	12.889	10.00	1.3679E+03	351	5.955	12.889	10.00	6.7363E+02	351	5.955	12.889	10.00	1.3131E+02
352	5.960	12.980	10.00	1.3967E+03	352	5.960	12.980	10.00	6.8871E+02	352	5.960	12.980	10.00	1.3429E+02
353	5.884	13.058	10.00	1.4194E+03	353	5.884	13.058	10.00	7.0041E+02	353	5.884	13.058	10.00	1.3658E+02
354	5.911	13.172	10.00	1.4561E+03	354	5.911	13.172	10.00	7.1965E+02	354	5.911	13.172	10.00	1.4037E+02
355	5.823	13.093	10.00	1.4290E+03	355	5.823	13.093	10.00	7.0528E+02	355	5.823	13.093	10.00	1.3753E+02
356	5.820	13.172	10.00	1.4540E+03	356	5.820	13.172	10.00	7.1835E+02	356	5.820	13.172	10.00	1.4009E+02
357	6.039	13.482	10.00	1.5324E+03	357	6.039	13.482	10.00	7.6037E+02	357	6.039	13.482	10.00	1.4850E+02
358	6.038	13.406	10.00	1.5150E+03	358	6.038	13.406	10.00	7.5112E+02	358	6.038	13.406	10.00	1.4666E+02
359	6.041	13.323	10.00	1.4960E+03	359	6.041	13.323	10.00	7.4106E+02	359	6.041	13.323	10.00	1.4466E+02
360	6.145	13.753	10.00	1.5915E+03	360	6.145	13.753	10.00	7.9192E+02	360	6.145	13.753	10.00	1.5497E+02
361	6.165	13.823	10.00	1.6054E+03	361	6.165	13.823	10.00	7.9943E+02	361	6.165	13.823	10.00	1.5654E+02
362	6.119	13.900	10.00	1.6202E+03	362	6.119	13.900	10.00	8.0752E+02	362	6.119	13.900	10.00	1.5818E+02
363	8.542	15.410	10.00	3.6556E+02	363	8.542	15.410	10.00	2.7574E+02	363	8.542	15.410	10.00	5.4355E+01
396	7.061	14.186	7.00	1.5241E+03	396	7.061	14.186	7.00	8.3081E+02	396	7.061	14.186	7.00	1.6382E+02
397	6.978	14.291	7.00	1.5499E+03	397	6.978	14.291	7.00	8.3958E+02	397	6.978	14.291	7.00	1.6557E+02
398	6.862	14.468	7.00	1.5852E+03	398	6.862	14.468	7.00	8.5018E+02	398	6.862	14.468	7.00	1.6782E+02
399	6.809	14.467	7.00	1.6062E+03	399	6.809	14.467	7.00	8.5129E+02	399	6.809	14.467	7.00	1.6800E+02
400	7.445	14.117	7.00	1.4178E+03	400	7.445	14.117	7.00	7.7731E+02	400	7.445	14.117	7.00	1.5330E+02
401	7.445	14.229	7.00	1.4022E+03	401	7.445	14.229	7.00	7.7915E+02	401	7.445	14.229	7.00	1.5377E+02
402	6.871	14.784	7.00	1.5426E+03	402	6.871	14.784	7.00	8.5124E+02	402	6.871	14.784	7.00	1.6881E+02
403	6.970	14.787	7.00	1.4918E+03	403	6.970	14.787	7.00	8.4689E+02	403	6.970	14.787	7.00	1.6803E+02
404	6.339	15.451	7.00	1.4771E+03	404	6.339	15.451	7.00	7.9979E+02	404	6.339	15.451	7.00	1.5789E+02
405	6.245	15.441	7.00	1.5022E+03	405	6.245	15.441	7.00	8.1113E+02	405	6.245	15.441	7.00	1.6019E+02
406	7.153	12.978	7.00	1.3996E+03	406	7.153	12.978	7.00	7.0588E+02	406	7.153	12.978	7.00	1.3769E+02
407	7.127	13.079	7.00	1.4230E+03	407	7.127	13.079	7.00	7.2169E+02	407	7.127	13.079	7.00	1.4098E+02
408	7.076	12.580	7.00	1.2800E+03	408	7.076	12.580	7.00	6.3671E+02	408	7.076	12.580	7.00	1.2369E+02
409	7.073	12.680	7.00	1.3164E+03	409	7.073	12.680	7.00	6.5569E+02	409	7.073	12.680	7.00	1.2742E+02
410	7.742	13.383	7.00	1.4145E+03	410	7.742	13.383	7.00	7.3047E+02	410	7.742	13.383	7.00	1.4352E+02
411	7.804	13.386	7.00	1.4086E+03	411	7.804	13.386	7.00	7.2766E+02	411	7.804	13.386	7.00	1.4301E+02
412	7.534	12.774	7.00	1.3510E+03	412	7.534	12.774	7.00	6.7376E+02	412	7.534	12.774	7.00	1.3135E+02
413	7.448	12.779	7.00	1.3526E+03	413	7.448	12.779	7.00	6.7473E+02	413	7.448	12.779	7.00	1.3147E+02
414	7.030	13.452	7.00	1.4905E+03	414	7.030	13.452	7.00	7.6734E+02	414	7.030	13.452	7.00	1.5048E+02
415	7.077	13.448	7.00	1.4849E+03	415	7.077	13.448	7.00	7.6741E+02	415	7.077	13.448	7.00	1.5052E+02
416	5.798	12.686	7.00	1.2895E+03	416	5.798	12.686	7.00	6.3270E+02	416	5.798	12.686	7.00	1.2322E+02
417	5.881	12.714	7.00	1.3034E+03	417	5.881	12.714	7.00	6.4002E+02	417	5.881	12.714	7.00	1.2466E+02
418	5.228	13.115	7.00	1.4218E+03	418	5.228	13.115	7.00	6.8991E+02	418	5.228	13.115	7.00	1.3447E+02
419	5.264	13.099	7.00	1.4173E+03	419	5.264	13.099	7.00	6.8891E+02	419	5.264	13.099	7.00	1.3428E+02
420	5.601	12.207	7.00	1.0659E+03	420	5.601	12.207	7.00	5.1708E+02	420	5.601	12.207	7.00	1.0033E+02
421	5.517	12.227	7.00	1.0722E+03	421	5.517	12.227	7.00	5.2030E+02	421	5.517	12.227	7.00	1.0097E+02
422	4.992	13.086	7.00	1.4056E+03	422	4.992	13.086	7.00	6.7192E+02	422	4.992	13.086	7.00	1.3099E+02
423	4.962	13.219	7.00	1.4458E+03	423	4.962	13.219	7.00	6.9544E+02	423	4.962	13.219	7.00	1.3551E+02
424	5.069	14.379	7.00	1.7418E+03	424	5.069	14.379	7.00	8.6153E+02	424	5.069	14.379	7.00	1.6879E+02
425	5.100	14.393	7.00	1.7444E+03	425	5.100	14.393	7.00	8.6403E+02	425	5.100	14.393	7.00	1.6930E+02
426	6.795	13.441	7.00	1.5137E+03	426	6.795	13.441	7.00	7.6359E+02	426	6.795	13.441	7.00	1.4958E+02
427	6.756	13.385	7.00	1.5070E+03	427	6.756	13.385	7.00	7.5690E+02	427	6.756	13.385	7.00	1.4819E+02
428	6.744	13.296	7.00	1.4907E+03	428	6.744	13.296	7.00	7.4677E+02	428	6.744	13.296	7.00	1.4610E+02
429	6.741	13.225	7.00	1.4770E+03	429	6.741	13.225	7.00	7.3876E+02	429	6.741	13.225	7.00	1.4445E+02
430	7.285	14.750	7.00	1.3414E+03	430	7.285	14.750	7.00	7.9555E+02	430	7.285	14.750	7.00	1.5782E+02
431	7.386	14.670	7.00	1.3162E+03	431	7.386	14.670	7.00	7.7554E+02	431	7.386	14.670	7.00	1.5368E+02
432	6.970	13.918	7.00	1.5435E+03	432	6.970	13.918	7.00	8.1013E+02	432	6.970	13.918	7.00	1.5943E+02
433	6.824	14.074	7.00	1.5895E+03	433	6.824	14.074	7.00	8.2348E+02	433	6.824	14.074	7.00	1.6210E+02
436	7.339	13.972	8.00	1.4605E+03	436	7.339	13.972	8.00	7.8673E+02	436	7.339	13.972	8.00	1.5501E+02
437	7.031	14.651	8.00	1.4854E+03	437	7.031	14.651	8.00	8.4523E+02	437	7.031	14.651	8.00	1.6742E+02
438	7.510	12.983	8.00	1.3915E+03	438	7.510	12.983	8.00	7.0169E+02	438	7.510	12.983	8.00	1.3715E+02
439	5.211	12.851	8.00	1.3336E+03	439	5.211	12.851	8.00	6.4066E+02	439	5.211	12.851	8.00	1.2500E+02
440	7.567	16.192	8.00	5.2486E+02	440	7.567	16.192	8.00	4.2427E+02	440	7.567	16.192	8.00	8.4202E+01
441	8.628	12.179	8.00	1.0964E+03	441	8.628	12.179	8.00	5.6089E+02	441	8.628	12.179	8.00	1.0976E+02
442	5.998	14.225	8.00	1.6808E+03	442	5.998	14.225	8.00	8.4399E+02	442	5.998	14.225	8.00	1.6562E+02
443	5.724	13.641	8.00	1.5624E+03	443	5.724	13.641	8.00	7.7675E+02	443	5.724	13.641	8.00	1.5154E+02
444	5.772	13.525	8.00	1.5371E+03	444	5.772	13.525	8.00	7.6299E+02	444	5.772	13.525	8.00	1.4884E+02
445	5.724	13.585	8.00	1.5501E+03	445	5.724	13.585	8.00	7.7007E+02	445	5.724	13.585	8.00	1.5019E+02
446	5.932	13.871	8.00	1.6134E+03	446	5.932	13.871	8.00	8.0405E+02	446	5.932	13.871	8.00	1.5731E+02
447	5.920	13.941	8.00	1.6278E+03	447	5.920	13.941	8.00	8.1187E+02	447	5.920	13.941	8.00	1.5890E+02
448	5.927	13.817	8.00	1.6022E+03	448	5.927	13.817	8.00	7.9800E+02	448	5.927	13.817	8.00	1.5606E+02

Table B-7.4.1
Botulinum Toxin
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (2.000, 13.000)					Moderate Aimpoint (2.500, 13.000)					Light Aimpoint (4.500, 13.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
37	7.529	13.326	10.00	3.6788E+01	37	7.529	13.326	10.00	7.7879E+00	46	7.967	13.123	10.00	1.1038E+01
38	7.483	13.327	10.00	3.6616E+01	38	7.483	13.327	10.00	7.7237E+00	47	7.951	12.959	10.00	3.8203E+01
39	7.413	13.314	10.00	4.1688E+01	39	7.413	13.314	10.00	1.2000E+01	48	7.859	12.806	10.00	2.8561E+01
40	5.550	13.245	10.00	8.6840E+01	40	5.550	13.245	10.00	4.3340E+01	49	7.819	12.680	10.00	6.8733E+00
41	5.474	13.201	10.00	1.2564E+02	41	5.474	13.201	10.00	7.3885E+01	51	7.918	13.025	10.00	2.7830E+01
42	5.507	13.288	10.00	5.5905E+01	42	5.507	13.288	10.00	1.7952E+01	67	5.560	12.798	10.00	8.6166E+01
44	8.029	13.502	10.00	3.2179E+00	45	8.010	13.277	10.00	1.7510E+01	68	5.483	12.959	10.00	2.2736E+02
45	8.010	13.277	10.00	4.9535E+01	46	7.967	13.123	10.00	5.5463E+01	69	5.563	12.908	10.00	1.6784E+02
46	7.967	13.123	10.00	1.0090E+02	47	7.951	12.959	10.00	6.0042E+01	70	5.463	12.826	10.00	1.8952E+02
47	7.951	12.959	10.00	1.1546E+02	48	7.859	12.806	10.00	2.9328E+01	71	5.648	12.900	10.00	1.6912E+02
48	7.859	12.806	10.00	8.1134E+01	49	7.819	12.680	10.00	5.5613E-01	72	5.451	12.890	10.00	2.0094E+02
49	7.819	12.680	10.00	3.6330E+01	51	7.918	13.025	10.00	6.5232E+01	114	6.916	12.806	10.00	4.9197E+01
51	7.918	13.025	10.00	1.1737E+02	64	6.971	13.252	10.00	3.6271E+01	115	6.830	12.828	10.00	6.4049E+01
53	7.849	12.489	10.00	1.0901E+00	65	7.147	13.222	10.00	4.5543E+01	116	6.756	12.888	10.00	8.6467E+01
60	7.504	13.516	10.00	2.9864E+00	67	5.560	12.798	10.00	3.9651E+01	117	6.725	12.972	10.00	8.0565E+01
64	6.971	13.252	10.00	7.0440E+01	68	5.483	12.959	10.00	1.7075E+02	121	6.032	12.989	10.00	1.2376E+02
65	7.147	13.222	10.00	8.2721E+01	69	5.563	12.908	10.00	1.2748E+02	122	5.929	12.964	10.00	1.4793E+02
67	5.560	12.798	10.00	1.2595E+02	70	5.463	12.826	10.00	5.8959E+01	123	6.033	12.883	10.00	1.3741E+02
68	5.483	12.959	10.00	2.6885E+02	71	5.648	12.900	10.00	1.1734E+02	124	5.934	12.874	10.00	1.4651E+02
69	5.563	12.908	10.00	2.3041E+02	72	5.451	12.890	10.00	1.1636E+02	125	5.888	13.090	10.00	2.1978E+01
70	5.463	12.826	10.00	1.5667E+02	84	4.595	13.057	10.00	3.3905E+02	127	5.789	13.080	10.00	2.6427E+01
71	5.648	12.900	10.00	2.1816E+02	89	4.604	13.250	10.00	2.2800E+01	178	7.506	12.976	7.00	5.0569E+01
72	5.451	12.890	10.00	2.2417E+02	114	6.916	12.806	10.00	3.9118E+01	179	7.131	13.038	7.00	4.4081E+01
83	4.701	12.596	10.00	2.0169E+00	115	6.830	12.828	10.00	4.9224E+01	180	7.141	12.989	7.00	5.8936E+01
84	4.595	13.057	10.00	3.9699E+02	116	6.756	12.888	10.00	7.4625E+01	182	7.046	12.659	7.00	2.4542E+00
85	4.610	13.426	10.00	6.2255E+00	117	6.725	12.972	10.00	1.0041E+02	185	7.463	12.752	7.00	2.1449E+01
89	4.604	13.250	10.00	7.6774E+01	118	6.694	13.408	10.00	1.3328E+00	186	7.547	12.760	7.00	2.2394E+01
114	6.916	12.806	10.00	1.0074E+02	121	6.032	12.989	10.00	1.3956E+02	189	5.211	12.855	7.00	3.6946E+02
115	6.830	12.828	10.00	1.1373E+02	122	5.929	12.964	10.00	1.3970E+02	191	5.850	12.720	7.00	5.5241E+00
116	6.756	12.888	10.00	1.4519E+02	123	6.033	12.883	10.00	9.2357E+01	275	7.943	13.085	10.00	1.6767E+01
117	6.725	12.972	10.00	1.6970E+02	124	5.934	12.874	10.00	8.9568E+01	276	7.968	12.917	10.00	3.9062E+01
118	6.694	13.408	10.00	1.1604E+01	125	5.888	13.090	10.00	1.3683E+02	277	7.863	12.777	10.00	1.9940E+01
119	6.704	13.497	10.00	4.0363E+00	126	5.793	13.170	10.00	9.2202E+01	278	7.878	12.691	10.00	7.3072E+00
121	6.032	12.989	10.00	2.1978E+02	127	5.789	13.080	10.00	1.4810E+02	295	5.413	12.882	10.00	2.3613E+02
122	5.929	12.964	10.00	2.2545E+02	128	5.929	13.162	10.00	9.4235E+01	296	5.537	12.816	10.00	1.4223E+02
123	6.033	12.883	10.00	1.7818E+02	130	6.010	13.396	10.00	1.7754E+00	297	5.496	12.799	10.00	8.7332E+01
124	5.934	12.874	10.00	1.7739E+02	131	6.016	13.310	10.00	1.3638E+01	298	5.561	12.909	10.00	1.6731E+02
125	5.888	13.090	10.00	2.0298E+02	178	7.506	12.976	7.00	7.3911E+01	299	5.615	12.839	10.00	1.8295E+02
126	5.793	13.170	10.00	1.4703E+02	179	7.131	13.038	7.00	8.8050E+01	300	5.608	12.984	10.00	2.0685E+02
127	5.789	13.080	10.00	2.1570E+02	180	7.141	12.989	7.00	8.6748E+01	312	4.633	12.971	10.00	6.2667E+02
128	5.929	13.162	10.00	1.4929E+02	182	7.046	12.659	7.00	3.2604E-01	342	6.849	12.996	10.00	6.8322E+01
129	6.018	13.474	10.00	4.8534E+00	183	7.746	13.395	7.00	1.3152E+00	343	6.900	12.944	10.00	7.9208E+01
130	6.010	13.396	10.00	1.1911E+01	184	7.707	13.388	7.00	1.9090E+00	344	6.866	12.886	10.00	7.9538E+01
131	6.016	13.310	10.00	4.6525E+01	185	7.463	12.752	7.00	1.9343E+01	345	6.785	13.015	10.00	6.3966E+01
178	7.506	12.976	7.00	1.3332E+02	186	7.547	12.760	7.00	2.1438E+01	349	6.052	12.911	10.00	1.3955E+02
179	7.131	13.038	7.00	1.4791E+02	189	5.211	12.855	7.00	8.5301E+01	350	6.039	13.007	10.00	1.0796E+02
180	7.141	12.989	7.00	1.4923E+02	190	5.817	12.688	7.00	1.0847E+00	351	5.955	12.889	10.00	1.4594E+02
181	7.054	12.577	7.00	8.6167E+00	191	5.850	12.720	7.00	7.9176E+00	352	5.960	12.980	10.00	1.3860E+02
182	7.046	12.659	7.00	3.1067E+01	192	5.199	13.137	7.00	1.4334E+02	353	5.884	13.058	10.00	5.4376E+01
183	7.746	13.395	7.00	1.4370E+01	193	5.224	13.195	7.00	8.0340E+01	355	5.823	13.093	10.00	1.7574E+01
184	7.707	13.388	7.00	1.6412E+01	196	4.968	13.187	7.00	9.0945E+01	406	7.153	12.978	7.00	6.1905E+01
185	7.463	12.752	7.00	6.6074E+01	197	5.033	13.123	7.00	1.7056E+02	407	7.127	13.079	7.00	2.5711E+01
186	7.547	12.760	7.00	6.8342E+01	201	6.796	13.214	7.00	5.2303E+01	409	7.073	12.680	7.00	8.0416E+00
187	7.033	13.512	7.00	3.2893E+00	202	6.778	13.317	7.00	1.1942E+01	412	7.534	12.774	7.00	2.5730E+01
188	7.072	13.509	7.00	3.3744E+00	203	6.788	13.359	7.00	4.9030E+00	413	7.448	12.779	7.00	2.8285E+01
189	5.211	12.855	7.00	2.0155E+02	224	7.958	13.236	8.00	3.0402E+01	417	5.881	12.714	7.00	4.3858E+00
190	5.817	12.688	7.00	4.0723E+01	266	7.396	13.240	10.00	3.6176E+01	419	5.264	13.099	7.00	8.0130E-02
191	5.850	12.720	7.00	6.0825E+01	267	7.530	13.256	10.00	2.9619E+01	438	7.510	12.983	8.00	4.9324E+01
192	5.199	13.137	7.00	2.0667E+02	268	7.463	13.247	10.00	3.3559E+01	439	5.211	12.851	8.00	3.7901E+02
193	5.224	13.195	7.00	1.3736E+02	269	5.451	13.254	10.00	3.6027E+01					
196	4.968	13.187	7.00	1.5320E+02	270	5.514	13.209	10.00	6.7748E+01					
197	5.033	13.123	7.00	2.3754E+02	271	5.566	13.193	10.00	7.9739E+01					
200	6.741	13.475	7.00	4.8985E+00	274	8.003	13.353	10.00	3.2036E+00					
201	6.796	13.214	7.00	9.2282E+01	275	7.943	13.085	10.00	6.1124E+01					
202	6.778	13.317	7.00	4.1812E+01	276	7.968	12.917	10.00	5.4726E+01					
203	6.788	13.359	7.00	2.6926E+01	277	7.863	12.777	10.00	2.3278E+01					
209	8.908	13.545	8.00	1.5802E+00	278	7.878	12.691	10.00	1.7606E+00					
211	5.764	13.557	8.00	7.4985E-01	292	7.057	13.229	10.00	4.4335E+01					
224	7.958	13.236	8.00	6.4660E+01	293	7.250	13.218	10.00	4.4819E+01					
266	7.396	13.240	10.00	7.1130E+01	295	5.413	12.882	10.00	1.0950E+02					
267	7.530	13.256	10.00	6.2816E+01	296	5.537	12.816	10.00	5.2003E+01					
268	7.463	13.247	10.00	6.7191E+01	297	5.496	12.799	10.00	3.9795E+01					
269	5.451	13.254	10.00	7.9774E+01	298	5.561	12.909	10.00	1.2838E+02					
270	5.514	13.209	10.00	1.1796E+02	299	5.615	12.839	10.00	6.9526E+01					
271	5.566	13.193	10.00	1.3166E+02	300	5.608	12.984	10.00	1.7167E+02					
272	8.925	13.445	10.00	4.4311E+00	301	3.593	13.131	10.00	2.0967E+02					

Table B-7.4.1
Botulinum Toxin
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (2.000, 13.000)					Moderate Aimpoint (2.500, 13.000)					Light Aimpoint (4.500, 13.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
273	8.034	13.567	10.00	1.0526E+00	312	4.633	12.971	10.00	3.2055E+02					
274	8.003	13.353	10.00	2.4627E+01	313	4.617	13.310	10.00	5.8339E+00					
275	7.943	13.085	10.00	1.0990E+02	316	4.659	13.174	10.00	1.1025E+02					
276	7.968	12.917	10.00	1.0879E+02	342	6.849	12.996	10.00	9.8548E+01					
277	7.863	12.777	10.00	7.0594E+01	343	6.900	12.944	10.00	8.8688E+01					
278	7.878	12.691	10.00	4.0371E+01	344	6.866	12.886	10.00	7.1624E+01					
279	7.995	13.442	10.00	6.4393E+00	345	6.785	13.015	10.00	1.0273E+02					
280	7.857	12.530	10.00	2.9272E+00	349	6.052	12.911	10.00	1.0770E+02					
288	7.478	13.592	10.00	3.0792E-01	350	6.039	13.007	10.00	1.4164E+02					
292	7.057	13.229	10.00	8.0571E+01	351	5.955	12.889	10.00	9.8422E+01					
293	7.250	13.218	10.00	8.3086E+01	352	5.960	12.980	10.00	1.4280E+02					
295	5.413	12.882	10.00	2.1860E+02	353	5.884	13.058	10.00	1.4869E+02					
296	5.537	12.816	10.00	1.4401E+02	354	5.911	13.172	10.00	8.8140E+01					
297	5.496	12.799	10.00	1.2813E+02	355	5.823	13.093	10.00	1.4002E+02					
298	5.561	12.909	10.00	2.3125E+02	356	5.820	13.172	10.00	9.0194E+01					
299	5.615	12.839	10.00	1.6307E+02	358	6.038	13.406	10.00	1.2062E+00					
300	5.608	12.984	10.00	2.6064E+02	359	6.041	13.323	10.00	8.8484E+00					
301	3.593	13.131	10.00	2.9621E+02	406	7.153	12.978	7.00	8.5337E+01					
312	4.633	12.971	10.00	4.2309E+02	407	7.127	13.079	7.00	8.4557E+01					
313	4.617	13.310	10.00	3.5307E+01	409	7.073	12.680	7.00	1.5215E+00					
316	4.659	13.174	10.00	1.8013E+02	410	7.742	13.383	7.00	2.3138E+00					
342	6.849	12.996	10.00	1.6492E+02	411	7.804	13.386	7.00	2.0434E+00					
343	6.900	12.944	10.00	1.5632E+02	412	7.534	12.774	7.00	2.5712E+01					
344	6.866	12.886	10.00	1.3954E+02	413	7.448	12.779	7.00	2.7423E+01					
345	6.785	13.015	10.00	1.6708E+02	416	5.798	12.686	7.00	9.1242E-01					
346	6.814	13.529	10.00	2.7715E+00	417	5.881	12.714	7.00	6.3013E+00					
347	6.740	13.527	10.00	2.8902E+00	418	5.228	13.115	7.00	1.6554E+02					
349	6.052	12.911	10.00	1.9395E+02	419	5.264	13.099	7.00	1.7953E+02					
350	6.039	13.007	10.00	2.1934E+02	422	4.992	13.086	7.00	2.2060E+02					
351	5.955	12.889	10.00	1.8715E+02	423	4.962	13.219	7.00	5.6617E+01					
352	5.960	12.980	10.00	2.2492E+02	427	6.756	13.385	7.00	3.3663E+00					
353	5.884	13.058	10.00	2.1974E+02	428	6.744	13.296	7.00	2.0295E+01					
354	5.911	13.172	10.00	1.4186E+02	429	6.741	13.225	7.00	4.8908E+01					
355	5.823	13.093	10.00	2.0612E+02	438	7.510	12.983	8.00	7.4252E+01					
356	5.820	13.172	10.00	1.4450E+02	439	5.211	12.851	8.00	8.0917E+01					
357	6.039	13.482	10.00	4.3440E+00										
358	6.038	13.406	10.00	9.9553E+00										
359	6.041	13.323	10.00	4.0607E+01										
406	7.153	12.978	7.00	1.4793E+02										
407	7.127	13.079	7.00	1.3953E+02										
408	7.076	12.580	7.00	9.0884E+00										
409	7.073	12.680	7.00	3.9745E+01										
410	7.742	13.383	7.00	1.7656E+01										
411	7.804	13.386	7.00	1.6615E+01										
412	7.534	12.774	7.00	7.4403E+01										
413	7.448	12.779	7.00	7.7951E+01										
414	7.030	13.452	7.00	5.6929E+00										
415	7.077	13.448	7.00	6.1043E+00										
416	5.798	12.686	7.00	3.9467E+01										
417	5.881	12.714	7.00	5.7060E+01										
418	5.228	13.115	7.00	2.3096E+02										
419	5.264	13.099	7.00	2.4642E+02										
422	4.992	13.086	7.00	2.8983E+02										
423	4.962	13.219	7.00	1.1455E+02										
426	6.795	13.441	7.00	7.2292E+00										
427	6.756	13.385	7.00	1.8033E+01										
428	6.744	13.296	7.00	5.0207E+01										
429	6.741	13.225	7.00	8.7314E+01										
438	7.510	12.983	8.00	1.3358E+02										
439	5.211	12.851	8.00	1.9663E+02										
444	5.772	13.525	8.00	1.9799E+00										
445	5.724	13.585	8.00	2.3122E-01										

Table B-7.4.2
Botulinum Toxin
Light Infantry Brigade

500 kg Bombs
Protection Available

Heavy
Aimpoint (5.500, 13.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
68	5.483	12.959	10.00	2.5242E+02
69	5.563	12.908	10.00	5.8723E+01
71	5.648	12.900	10.00	1.0655E+01
72	5.451	12.890	10.00	3.6643E+00
121	6.032	12.989	10.00	7.1307E+01
122	5.929	12.964	10.00	1.5658E+02
123	6.033	12.883	10.00	3.7882E+00
124	5.934	12.874	10.00	6.8258E+00
125	5.888	13.090	10.00	1.4581E+01
127	5.789	13.080	10.00	5.3055E+01
295	5.413	12.882	10.00	2.1937E+00
298	5.561	12.909	10.00	6.4623E+01
300	5.608	12.984	10.00	3.4436E+02
349	6.052	12.911	10.00	1.2635E+01
350	6.039	13.007	10.00	6.1727E+01
351	5.955	12.889	10.00	9.6889E+00
352	5.960	12.980	10.00	1.3387E+02
353	5.884	13.058	10.00	6.3269E+01
355	5.823	13.093	10.00	1.5696E+01

Moderate
Aimpoint (6.500, 14.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
7	6.585	14.474	10.00	1.4106E+02
8	6.596	14.509	10.00	4.1219E+02
9	6.650	14.552	10.00	1.7878E+02
167	7.026	14.663	7.00	6.0486E+00
170	6.850	14.458	7.00	1.0837E+01
171	6.764	14.472	7.00	5.7716E+01
237	6.729	14.564	10.00	1.0720E+02
238	6.663	14.478	10.00	1.4363E+02
239	6.637	14.483	10.00	2.0295E+02
398	6.862	14.468	7.00	1.5645E+01
399	6.809	14.467	7.00	3.2219E+01
437	7.031	14.651	8.00	1.0710E+01

Light
Aimpoint (5.500, 14.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	2.5009E+01
2	6.092	14.323	10.00	9.5925E-02
4	5.928	14.340	10.00	1.0436E+02
6	5.940	14.453	10.00	8.2787E+01
97	5.610	14.388	10.00	6.8689E+01
98	5.554	14.447	10.00	3.1572E+01
99	5.616	14.500	10.00	1.1955E+02
120	6.033	14.438	10.00	2.9157E+01
210	5.928	14.339	8.00	1.0013E+02
231	5.991	14.398	10.00	3.1784E+00
232	6.000	14.484	10.00	1.6813E+02
234	6.048	14.352	10.00	2.2031E+00
236	5.995	14.318	10.00	2.9593E+00
325	5.702	14.442	10.00	3.1853E+01
326	5.689	14.515	10.00	5.1838E+01
327	5.512	14.539	10.00	1.4701E+00
328	5.636	14.371	10.00	1.5085E+02
348	6.048	14.515	10.00	3.6244E+01

Table B-7.5
Botulinum Toxin
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-4.500, 13.500)					Moderate Aimpoint (-2.500, 13.000)					Light Aimpoint (-2.500, 13.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
14	8.023	13.873	10.00	1.8253E+01	37	7.529	13.326	10.00	1.1033E+01	46	7.967	13.123	10.00	6.9319E-02
37	7.529	13.326	10.00	6.1946E+01	38	7.483	13.327	10.00	1.0888E+01	47	7.951	12.959	10.00	7.4397E-01
38	7.483	13.327	10.00	6.2867E+01	39	7.413	13.314	10.00	1.3631E+01	51	7.918	13.025	10.00	8.4251E-01
39	7.413	13.314	10.00	6.2216E+01	40	5.550	13.245	10.00	3.3783E+01	68	5.483	12.959	10.00	6.6990E+00
40	5.550	13.245	10.00	7.3114E+01	41	5.474	13.201	10.00	4.7282E+01	69	5.563	12.908	10.00	4.6743E+00
41	5.474	13.201	10.00	5.9979E+01	42	5.507	13.288	10.00	2.1478E+01	70	5.463	12.826	10.00	2.4273E-01
42	5.507	13.288	10.00	8.7414E+01	43	8.657	12.270	10.00	1.7403E+00	71	5.648	12.900	10.00	4.1303E+00
43	8.657	12.270	10.00	9.3037E+00	45	8.010	13.277	10.00	1.9018E+01	72	5.451	12.890	10.00	4.0125E+00
44	8.029	13.502	10.00	6.2422E+01	46	7.967	13.123	10.00	4.2473E+01	84	4.595	13.057	10.00	8.4771E+00
45	8.010	13.277	10.00	4.8232E+01	47	7.951	12.959	10.00	5.0224E+01	115	6.830	12.828	10.00	8.7728E-02
46	7.967	13.123	10.00	2.8343E+01	48	7.859	12.806	10.00	3.5480E+01	116	6.756	12.888	10.00	1.6608E+00
47	7.951	12.959	10.00	1.0739E+01	49	7.819	12.680	10.00	1.4072E+01	117	6.725	12.972	10.00	3.3047E+00
48	7.859	12.806	10.00	1.0173E+01	51	7.918	13.025	10.00	5.0616E+01	121	6.032	12.989	10.00	5.3767E+00
49	7.819	12.680	10.00	9.9585E+00	52	7.782	12.305	10.00	1.5436E+00	122	5.929	12.964	10.00	5.4410E+00
50	8.022	13.625	10.00	5.3877E+01	53	7.849	12.489	10.00	1.9358E+00	123	6.033	12.883	10.00	2.6960E+00
51	7.918	13.025	10.00	1.4815E+01	54	7.712	12.136	10.00	1.2393E+00	124	5.934	12.874	10.00	2.4792E+00
52	7.782	12.305	10.00	9.0499E+00	55	7.633	11.994	10.00	9.7932E-01	125	5.888	13.090	10.00	4.0312E+00
53	7.849	12.489	10.00	9.4721E+00	56	7.360	11.854	10.00	6.3302E-01	126	5.793	13.170	10.00	4.3547E-01
54	7.712	12.136	10.00	8.4960E+00	57	7.025	11.693	10.00	2.3905E-01	127	5.789	13.080	10.00	4.6371E+00
55	7.633	11.994	10.00	8.2289E+00	58	6.946	11.700	10.00	2.2368E-01	128	5.929	13.162	10.00	8.1739E-01
56	7.360	11.854	10.00	7.9507E+00	59	7.642	12.314	10.00	1.5029E+00	178	7.506	12.976	7.00	1.6064E+00
57	7.025	11.693	10.00	7.6300E+00	64	6.971	13.252	10.00	2.8118E+01	179	7.131	13.038	7.00	2.1988E+00
58	6.946	11.700	10.00	7.6184E+00	65	7.147	13.222	10.00	3.3519E+01	180	7.141	12.989	7.00	2.3349E+00
59	7.642	12.314	10.00	9.0139E+00	67	5.560	12.798	10.00	4.7473E+01	189	5.211	12.855	7.00	2.1485E+00
60	7.504	13.516	10.00	7.3456E+01	68	5.483	12.959	10.00	9.0518E+01	192	5.199	13.137	7.00	2.6684E+00
61	7.349	13.661	10.00	6.1561E+01	69	5.563	12.908	10.00	7.9641E+01	196	4.968	13.187	7.00	7.0361E-03
62	7.197	13.780	10.00	4.0790E+01	70	5.463	12.826	10.00	5.6334E+01	197	5.033	13.123	7.00	3.6964E+00
63	7.038	13.813	10.00	3.5542E+01	71	5.648	12.900	10.00	7.6776E+01	275	7.943	13.085	10.00	4.1427E-01
64	6.971	13.252	10.00	5.7965E+01	72	5.451	12.890	10.00	7.6079E+01	276	7.968	12.917	10.00	4.1801E-01
65	7.147	13.222	10.00	5.0170E+01	74	6.419	11.658	10.00	2.9408E-02	295	5.413	12.882	10.00	3.6334E+00
66	6.985	13.799	10.00	3.8945E+01	83	4.701	12.596	10.00	1.4643E-04	296	5.537	12.816	10.00	4.8399E-02
67	5.560	12.798	10.00	9.1178E+00	84	4.595	13.057	10.00	9.8080E+01	298	5.561	12.909	10.00	4.7253E+00
68	5.483	12.959	10.00	9.6116E+00	89	4.604	13.250	10.00	3.1644E+01	299	5.615	12.839	10.00	1.0389E+00
69	5.563	12.908	10.00	9.6320E+00	110	5.702	12.379	10.00	3.2396E-01	300	5.608	12.984	10.00	6.6884E+00
70	5.463	12.826	10.00	9.1876E+00	111	5.784	12.296	10.00	4.0072E-01	301	3.593	13.131	10.00	3.4075E+00
71	5.648	12.900	10.00	9.6734E+00	112	5.875	12.255	10.00	4.7531E-01	312	4.633	12.971	10.00	9.5519E+00
72	5.451	12.890	10.00	9.5236E+00	113	5.966	12.148	10.00	3.8676E-01	316	4.659	13.174	10.00	2.4294E-01
73	5.605	10.601	10.00	9.9141E-02	114	6.916	12.806	10.00	4.2624E+01	342	6.849	12.996	10.00	3.0881E+00
74	6.419	11.658	10.00	7.2540E+00	115	6.830	12.828	10.00	4.7788E+01	343	6.900	12.944	10.00	2.5283E+00
75	6.278	11.645	10.00	7.1346E+00	116	6.756	12.888	10.00	5.9893E+01	344	6.866	12.886	10.00	1.4293E+00
76	5.720	11.676	10.00	5.9533E+00	117	6.725	12.972	10.00	6.9414E+01	345	6.785	13.015	10.00	3.2289E+00
77	5.601	11.699	10.00	5.3470E+00	121	6.032	12.989	10.00	8.2478E+01	349	6.052	12.911	10.00	3.6945E+00
78	5.331	11.805	10.00	4.4359E+00	122	5.929	12.964	10.00	8.3003E+01	350	6.039	13.007	10.00	5.3606E+00
79	5.184	11.887	10.00	4.3739E+00	123	6.033	12.883	10.00	6.7736E+01	351	5.955	12.889	10.00	3.0757E+00
80	6.177	11.646	10.00	7.0828E+00	124	5.934	12.874	10.00	6.6623E+01	352	5.960	12.980	10.00	5.5370E+00
81	5.121	11.999	10.00	5.1636E+00	125	5.888	13.090	10.00	7.4925E+01	353	5.884	13.058	10.00	5.0648E+00
82	4.782	12.418	10.00	5.8896E+00	126	5.793	13.170	10.00	5.5011E+01	354	5.911	13.172	10.00	2.9980E-01
83	4.701	12.596	10.00	6.4071E+00	127	5.789	13.080	10.00	7.8421E+01	355	5.823	13.093	10.00	4.0576E+00
84	4.595	13.057	10.00	2.1496E+01	128	5.929	13.162	10.00	5.6360E+01	356	5.820	13.172	10.00	3.1671E-01
85	4.610	13.426	10.00	1.5105E+02	130	6.010	13.396	10.00	5.0408E-01	406	7.153	12.978	7.00	2.2792E+00
86	4.590	13.873	10.00	3.1525E+01	131	6.016	13.310	10.00	1.5640E+01	407	7.127	13.079	7.00	1.6651E+00
89	4.604	13.250	10.00	8.4456E+01	178	7.506	12.976	7.00	5.7068E+01	418	5.228	13.115	7.00	4.0033E+00
101	5.392	13.905	10.00	2.1364E+01	179	7.131	13.038	7.00	6.1774E+01	419	5.264	13.099	7.00	4.8683E+00
102	5.474	13.777	10.00	5.9126E+01	180	7.141	12.989	7.00	6.2913E+01	422	4.992	13.086	7.00	6.1192E+00
103	5.406	13.666	10.00	9.8674E+01	181	7.054	12.577	7.00	1.8702E+00	438	7.510	12.983	8.00	1.6140E+00
104	5.461	13.842	10.00	3.8661E+01	182	7.046	12.659	7.00	1.0230E+01	439	5.211	12.851	8.00	1.8913E+00
105	5.476	13.706	10.00	8.3634E+01	183	7.746	13.395	7.00	6.1718E-01					
106	5.642	13.947	10.00	1.0857E+01	184	7.707	13.388	7.00	1.4840E+00					
107	5.653	13.814	10.00	4.6003E+01	185	7.463	12.752	7.00	2.8776E+01					
110	5.702	12.379	10.00	8.2802E+00	186	7.547	12.760	7.00	2.9817E+01					
111	5.784	12.296	10.00	8.1621E+00	189	5.211	12.855	7.00	6.6246E+01					
112	5.875	12.255	10.00	8.1040E+00	190	5.817	12.688	7.00	1.6174E+01					
113	5.966	12.148	10.00	7.8243E+00	191	5.850	12.720	7.00	2.4625E+01					
114	6.916	12.806	10.00	9.7505E+00	192	5.199	13.137	7.00	6.8602E+01					
115	6.830	12.828	10.00	9.7773E+00	193	5.224	13.195	7.00	4.9163E+01					
116	6.756	12.888	10.00	1.0051E+01	194	5.504	12.164	7.00	3.6218E-03					
117	6.725	12.972	10.00	1.0200E+01	195	5.583	12.163	7.00	7.4753E-02					
118	6.694	13.408	10.00	8.9622E+01	196	4.968	13.187	7.00	5.1860E+01					
119	6.704	13.497	10.00	9.3948E+01	197	5.033	13.123	7.00	7.3968E+01					
121	6.032	12.989	10.00	9.9377E+00	201	6.796	13.214	7.00	3.7243E+01					
122	5.929	12.964	10.00	9.8293E+00	202	6.778	13.317	7.00	1.3652E+01					
123	6.033	12.883	10.00	9.7369E+00	203	6.788	13.359	7.00	5.1878E+00					
124	5.934	12.874	10.00	9.6440E+00	224	7.958	13.236	8.00	2.6162E+01					
125	5.888	13.090	10.00	2.9272E+01	266	7.396	13.240	10.00	2.8550E+01					
126	5.793	13.170	10.00	4.9289E+01	267	7.530	13.256	10.00	2.4831E+01					
127	5.789	13.080	10.00	2.6994E+01	268	7.463	13.247	10.00	2.6888E+01					

Table B-7.5
Botulinum Toxin
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-4.500, 13.500)					Moderate Aimpoint (-2.500, 13.000)					Light Aimpoint (-2.500, 13.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
128	5.929	13.162	10.00	4.6476E+01	269	5.451	13.254	10.00	3.1187E+01					
129	6.018	13.474	10.00	1.1275E+02	270	5.514	13.209	10.00	4.4741E+01					
130	6.010	13.396	10.00	1.0566E+02	271	5.566	13.193	10.00	4.9449E+01					
131	6.016	13.310	10.00	8.5431E+01	274	8.003	13.353	10.00	5.6569E+00					
132	6.074	13.908	10.00	1.9582E+01	275	7.943	13.085	10.00	4.6687E+01					
133	6.062	13.731	10.00	6.6796E+01	276	7.968	12.917	10.00	4.7453E+01					
134	6.072	13.821	10.00	4.1204E+01	277	7.863	12.777	10.00	3.0934E+01					
166	7.334	13.972	7.00	5.0457E+00	278	7.878	12.691	10.00	1.6062E+01					
178	7.506	12.976	7.00	1.0588E+01	280	7.857	12.530	10.00	2.0060E+00					
179	7.131	13.038	7.00	1.7454E+01	281	7.824	12.394	10.00	1.7367E+00					
180	7.141	12.989	7.00	1.0437E+01	282	7.724	12.188	10.00	1.3105E+00					
181	7.054	12.577	7.00	9.2390E+00	283	7.648	12.035	10.00	1.0549E+00					
182	7.046	12.659	7.00	9.4832E+00	284	7.275	11.825	10.00	5.6857E-01					
183	7.746	13.395	7.00	6.5613E+01	285	7.016	11.743	10.00	3.2950E-01					
184	7.707	13.388	7.00	6.5718E+01	286	7.480	11.946	10.00	8.3302E-01					
185	7.463	12.752	7.00	9.9296E+00	287	7.125	11.776	10.00	4.4576E-01					
186	7.547	12.760	7.00	9.9759E+00	292	7.057	13.229	10.00	3.2597E+01					
187	7.033	13.512	7.00	8.5244E+01	293	7.250	13.218	10.00	3.3658E+01					
188	7.072	13.509	7.00	8.4422E+01	295	5.413	12.882	10.00	7.3895E+01					
189	5.211	12.855	7.00	9.2127E+00	296	5.537	12.816	10.00	5.3052E+01					
190	5.817	12.688	7.00	9.1270E+00	297	5.496	12.799	10.00	4.7982E+01					
191	5.850	12.720	7.00	9.2276E+00	298	5.561	12.909	10.00	7.9889E+01					
192	5.199	13.137	7.00	4.2550E+01	299	5.615	12.839	10.00	5.9752E+01					
193	5.224	13.195	7.00	5.9917E+01	300	5.608	12.984	10.00	9.0265E+01					
194	5.504	12.164	7.00	7.2186E+00	301	3.593	13.131	10.00	6.9816E+01					
195	5.583	12.163	7.00	7.3393E+00	302	6.396	11.688	10.00	3.0521E-02					
196	4.968	13.187	7.00	5.8775E+01	312	4.633	12.971	10.00	1.0366E+02					
197	5.033	13.123	7.00	3.8935E+01	313	4.617	13.310	10.00	1.5614E+01					
200	6.741	13.475	7.00	9.2658E+01	316	4.659	13.174	10.00	5.6423E+01					
201	6.796	13.214	7.00	5.2145E+01	338	5.888	12.262	10.00	5.0130E-01					
202	6.778	13.317	7.00	7.3462E+01	339	5.993	12.248	10.00	6.1280E-01					
203	6.788	13.359	7.00	8.0799E+01	340	5.752	12.293	10.00	3.5293E-01					
206	6.739	13.622	7.00	8.0400E+01	341	5.706	12.340	10.00	3.0395E-01					
207	6.879	13.872	7.00	2.4546E+01	342	6.849	12.996	10.00	6.8124E+01					
209	8.908	13.545	8.00	4.2970E+01	343	6.900	12.944	10.00	6.4877E+01					
211	5.764	13.557	8.00	1.1665E+02	344	6.866	12.886	10.00	5.8132E+01					
212	5.766	13.622	8.00	1.0344E+02	345	6.785	13.015	10.00	6.8705E+01					
213	5.767	13.674	8.00	8.8861E+01	349	6.052	12.911	10.00	7.3433E+01					
214	5.958	13.839	8.00	3.7099E+01	350	6.039	13.007	10.00	8.2451E+01					
215	5.913	13.903	8.00	2.1152E+01	351	5.955	12.889	10.00	7.0086E+01					
216	5.912	13.851	8.00	3.4085E+01	352	5.960	12.980	10.00	8.3463E+01					
223	7.988	13.720	8.00	4.1603E+01	353	5.884	13.058	10.00	8.0959E+01					
224	7.958	13.236	8.00	4.3618E+01	354	5.911	13.172	10.00	5.3586E+01					
225	7.429	13.719	8.00	4.9763E+01	355	5.823	13.093	10.00	7.5271E+01					
226	7.252	13.804	8.00	3.5451E+01	356	5.820	13.172	10.00	5.4218E+01					
243	8.013	13.953	10.00	7.3693E+00	359	6.041	13.323	10.00	1.2393E+01					
266	7.396	13.240	10.00	5.0633E+01	406	7.153	12.978	7.00	6.2372E+01					
267	7.530	13.256	10.00	5.1606E+01	407	7.127	13.079	7.00	5.8143E+01					
268	7.463	13.247	10.00	5.1010E+01	408	7.076	12.580	7.00	1.8836E+00					
269	5.451	13.254	10.00	7.7106E+01	409	7.073	12.680	7.00	1.4834E+01					
270	5.514	13.209	10.00	6.2200E+01	410	7.742	13.383	7.00	2.0989E+00					
271	5.566	13.193	10.00	5.7006E+01	411	7.804	13.386	7.00	1.7238E+00					
272	8.925	13.445	10.00	4.4358E+01	412	7.534	12.774	7.00	3.2373E+01					
273	8.034	13.567	10.00	5.9136E+01	413	7.448	12.779	7.00	3.3789E+01					
274	8.003	13.353	10.00	5.7016E+01	416	5.798	12.686	7.00	1.5635E+01					
275	7.943	13.085	10.00	2.3443E+01	417	5.881	12.714	7.00	2.3059E+01					
276	7.968	12.917	10.00	1.0694E+01	418	5.228	13.115	7.00	7.5559E+01					
277	7.863	12.777	10.00	1.0132E+01	419	5.264	13.099	7.00	8.0387E+01					
278	7.878	12.691	10.00	1.0052E+01	420	5.601	12.207	7.00	1.1105E-01					
279	7.995	13.442	10.00	6.2887E+01	421	5.517	12.227	7.00	1.9882E-02					
280	7.857	12.530	10.00	9.5349E+00	422	4.992	13.086	7.00	8.6293E+01					
281	7.824	12.394	10.00	9.2569E+00	423	4.962	13.219	7.00	4.1348E+01					
282	7.724	12.188	10.00	8.6647E+00	427	6.756	13.385	7.00	1.8972E+00					
283	7.648	12.035	10.00	8.2818E+00	428	6.744	13.296	7.00	1.8542E+01					
284	7.275	11.825	10.00	7.8840E+00	429	6.741	13.225	7.00	3.5054E+01					
285	7.016	11.743	10.00	7.6911E+00	438	7.510	12.983	8.00	5.7195E+01					
286	7.480	11.946	10.00	8.1044E+00	439	5.211	12.851	8.00	6.4963E+01					
287	7.125	11.776	10.00	7.7700E+00	441	8.628	12.179	8.00	1.5746E+00					
288	7.478	13.592	10.00	6.8573E+01										
289	7.295	13.718	10.00	5.1961E+01										
290	7.130	13.786	10.00	4.0266E+01										
291	6.927	13.730	10.00	5.4788E+01										
292	7.057	13.229	10.00	5.2462E+01										
293	7.250	13.218	10.00	4.8375E+01										
294	7.092	13.854	10.00	2.6804E+01										
295	5.413	12.882	10.00	9.4594E+00										

Table B-7.5
Botulinum Toxin
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-4.500, 13.500)					Moderate Aimpoint (-2.500, 13.000)					Light Aimpoint (-2.500, 13.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
296	5.537	12.816	10.00	9.1775E+00										
297	5.496	12.799	10.00	9.0879E+00										
298	5.561	12.909	10.00	9.6308E+00										
299	5.615	12.839	10.00	9.3127E+00										
300	5.608	12.984	10.00	9.7436E+00										
301	3.593	13.131	10.00	3.6531E+01										
302	6.396	11.688	10.00	7.3401E+00										
303	6.276	11.651	10.00	7.1542E+00										
304	5.755	11.682	10.00	6.1949E+00										
305	5.635	11.734	10.00	5.6842E+00										
306	5.353	11.802	10.00	4.5259E+00										
307	5.207	11.849	10.00	4.1679E+00										
308	4.846	12.296	10.00	5.6768E+00										
309	5.181	11.974	10.00	5.1233E+00										
310	4.753	12.292	10.00	4.9445E+00										
311	4.701	12.491	10.00	5.8047E+00										
312	4.633	12.971	10.00	8.7718E+00										
313	4.617	13.310	10.00	1.0944E+02										
314	4.628	13.951	10.00	1.0365E+01										
316	4.659	13.174	10.00	5.5549E+01										
329	5.419	13.723	10.00	7.8460E+01										
330	5.408	13.795	10.00	5.3627E+01										
331	5.493	13.630	10.00	1.0794E+02										
332	5.361	13.699	10.00	8.8012E+01										
333	5.363	13.843	10.00	3.8803E+01										
334	5.691	13.943	10.00	1.1796E+01										
337	5.627	13.811	10.00	4.7059E+01										
338	5.888	12.262	10.00	8.1400E+00										
339	5.993	12.248	10.00	8.1471E+00										
340	5.752	12.293	10.00	8.1239E+00										
341	5.706	12.340	10.00	8.1998E+00										
342	6.849	12.996	10.00	1.0309E+01										
343	6.900	12.944	10.00	1.0235E+01										
344	6.866	12.886	10.00	1.0093E+01										
345	6.785	13.015	10.00	1.3161E+01										
346	6.814	13.529	10.00	8.9789E+01										
347	6.740	13.527	10.00	9.1703E+01										
349	6.052	12.911	10.00	9.8489E+00										
350	6.039	13.007	10.00	1.1360E+01										
351	5.955	12.889	10.00	9.7439E+00										
352	5.960	12.980	10.00	9.8839E+00										
353	5.884	13.058	10.00	2.1784E+01										
354	5.911	13.172	10.00	4.9193E+01										
355	5.823	13.093	10.00	3.0030E+01										
356	5.820	13.172	10.00	4.9685E+01										
357	6.039	13.482	10.00	1.1242E+02										
358	6.038	13.406	10.00	1.0647E+02										
359	6.041	13.323	10.00	8.8289E+01										
360	6.145	13.753	10.00	5.9300E+01										
361	6.165	13.823	10.00	4.0001E+01										
362	6.119	13.900	10.00	2.1298E+01										
406	7.153	12.978	7.00	1.0421E+01										
407	7.127	13.079	7.00	2.4681E+01										
408	7.076	12.580	7.00	9.2520E+00										
409	7.073	12.680	7.00	9.6275E+00										
410	7.742	13.383	7.00	6.4559E+01										
411	7.804	13.386	7.00	6.3630E+01										
412	7.534	12.774	7.00	9.9869E+00										
413	7.448	12.779	7.00	9.9547E+00										
414	7.030	13.452	7.00	8.5289E+01										
415	7.077	13.448	7.00	8.3981E+01										
416	5.798	12.686	7.00	9.1042E+00										
417	5.881	12.714	7.00	9.2409E+00										
418	5.228	13.115	7.00	3.6403E+01										
419	5.264	13.099	7.00	3.1990E+01										
420	5.601	12.207	7.00	7.5809E+00										
421	5.517	12.227	7.00	7.5748E+00										
422	4.992	13.086	7.00	2.8913E+01										
423	4.962	13.219	7.00	6.9868E+01										
426	6.795	13.441	7.00	9.0162E+01										
427	6.756	13.385	7.00	8.5287E+01										
428	6.744	13.296	7.00	6.9968E+01										
429	6.741	13.225	7.00	5.5051E+01										
432	6.970	13.918	7.00	1.5338E+01										
436	7.339	13.972	8.00	5.0428E+00										
438	7.510	12.983	8.00	1.0604E+01										

Table B-7.5
Botulinum Toxin
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-4.500, 13.500)					Moderate Aimpoint (-2.500, 13.000)					Light Aimpoint (-2.500, 13.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
439	5.211	12.851	8.00	9.1897E+00										
441	8.628	12.179	8.00	9.0238E+00										
443	5.724	13.641	8.00	9.9509E+01										
444	5.772	13.525	8.00	1.1932E+02										
445	5.724	13.585	8.00	1.1289E+02										
446	5.932	13.871	8.00	2.9011E+01										
447	5.920	13.941	8.00	1.2125E+01										
448	5.927	13.817	8.00	4.3370E+01										

Table B-7.6
Botulinum Toxin
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-42.500, 14.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	2.3094E+02
2	6.092	14.323	10.00	1.3210E+02
3	6.056	14.272	10.00	1.0232E+02
4	5.928	14.340	10.00	1.4305E+02
5	5.996	14.233	10.00	8.3104E+01
6	5.940	14.453	10.00	2.2249E+02
7	6.585	14.474	10.00	2.3006E+02
8	6.596	14.509	10.00	2.3601E+02
9	6.650	14.552	10.00	2.1801E+02
10	5.849	14.797	10.00	6.0541E+01
11	5.840	14.745	10.00	8.4944E+01
12	5.853	14.870	10.00	3.7662E+01
14	8.023	13.873	10.00	1.6476E+01
15	7.973	14.025	10.00	2.8669E+01
16	7.673	14.185	10.00	6.3991E+01
17	7.567	14.260	10.00	9.5595E+01
18	7.651	14.598	10.00	1.8636E+02
19	7.559	14.741	10.00	8.6837E+01
20	7.494	14.816	10.00	5.3822E+01
21	7.865	14.119	10.00	4.5245E+01
22	7.105	15.339	10.00	2.4275E-02
24	7.408	14.972	10.00	1.7293E+01
25	7.275	15.120	10.00	4.2718E+00
26	6.794	15.032	10.00	1.0400E+01
27	6.641	15.084	10.00	6.2826E+00
28	6.960	14.900	10.00	2.9017E+01
37	7.529	13.326	10.00	1.2647E+01
38	7.483	13.327	10.00	1.2645E+01
39	7.413	13.314	10.00	1.2661E+01
40	5.550	13.245	10.00	1.2619E+01
41	5.474	13.201	10.00	1.2592E+01
42	5.507	13.288	10.00	1.2643E+01
43	8.657	12.270	10.00	1.1797E+01
44	8.029	13.502	10.00	1.2545E+01
45	8.010	13.277	10.00	1.2676E+01
46	7.967	13.123	10.00	1.2595E+01
47	7.951	12.959	10.00	1.2516E+01
48	7.859	12.806	10.00	1.2416E+01
49	7.819	12.680	10.00	1.2321E+01
50	8.022	13.625	10.00	1.2831E+01
51	7.918	13.025	10.00	1.2547E+01
52	7.782	12.305	10.00	1.1841E+01
53	7.849	12.489	10.00	1.2167E+01
54	7.712	12.136	10.00	1.1541E+01
55	7.633	11.994	10.00	1.1292E+01
56	7.360	11.854	10.00	1.1045E+01
57	7.025	11.693	10.00	1.0767E+01
58	6.946	11.700	10.00	1.0773E+01
59	7.642	12.314	10.00	1.1854E+01
60	7.504	13.516	10.00	1.2560E+01
61	7.349	13.661	10.00	1.2992E+01
62	7.197	13.780	10.00	1.3916E+01
63	7.038	13.813	10.00	1.4526E+01
64	6.971	13.252	10.00	1.2645E+01
65	7.147	13.222	10.00	1.2631E+01
66	6.985	13.799	10.00	1.4091E+01
67	5.560	12.798	10.00	1.2374E+01
68	5.483	12.959	10.00	1.2478E+01
69	5.563	12.908	10.00	1.2455E+01
70	5.463	12.826	10.00	1.2394E+01
71	5.648	12.900	10.00	1.2452E+01
72	5.451	12.890	10.00	1.2442E+01
73	5.605	10.601	10.00	9.6781E+00
74	6.419	11.658	10.00	1.0722E+01
75	6.278	11.645	10.00	1.0707E+01
76	5.720	11.676	10.00	1.0729E+01
77	5.601	11.699	10.00	1.0751E+01
78	5.331	11.805	10.00	1.0924E+01
79	5.184	11.887	10.00	1.1059E+01
80	6.177	11.646	10.00	1.0707E+01
81	5.121	11.999	10.00	1.1246E+01
82	4.782	12.418	10.00	1.1989E+01
83	4.701	12.596	10.00	1.2210E+01
84	4.595	13.057	10.00	1.2510E+01
85	4.610	13.426	10.00	1.2497E+01
86	4.590	13.873	10.00	1.6523E+01

Moderate
Aimpoint (30.000, 13.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	6.056	14.272	10.00	1.5960E-02
5	5.996	14.233	10.00	2.4771E-01
14	8.023	13.873	10.00	2.2148E+01
15	7.973	14.025	10.00	7.0134E+00
16	7.673	14.185	10.00	9.8703E-01
17	7.567	14.260	10.00	2.0610E-02
21	7.865	14.119	10.00	2.7128E+00
37	7.529	13.326	10.00	7.4349E+01
38	7.483	13.327	10.00	7.4707E+01
39	7.413	13.314	10.00	7.0100E+01
40	5.550	13.245	10.00	4.9521E+01
41	5.474	13.201	10.00	3.9278E+01
42	5.507	13.288	10.00	6.1747E+01
43	8.657	12.270	10.00	5.4093E+00
44	8.029	13.502	10.00	1.2837E+02
45	8.010	13.277	10.00	5.8406E+01
46	7.967	13.123	10.00	2.6133E+01
47	7.951	12.959	10.00	1.1297E+01
48	7.859	12.806	10.00	6.2859E+00
49	7.819	12.680	10.00	5.5919E+00
50	8.022	13.625	10.00	9.0741E+01
51	7.918	13.025	10.00	1.5675E+01
52	7.782	12.305	10.00	5.4039E+00
53	7.849	12.489	10.00	5.3342E+00
54	7.712	12.136	10.00	5.3685E+00
55	7.633	11.994	10.00	5.3332E+00
56	7.360	11.854	10.00	5.2914E+00
57	7.025	11.693	10.00	5.2311E+00
58	6.946	11.700	10.00	5.2329E+00
59	7.642	12.314	10.00	5.3935E+00
60	7.504	13.516	10.00	1.2595E+02
61	7.349	13.661	10.00	7.6577E+01
62	7.197	13.780	10.00	3.9878E+01
63	7.038	13.813	10.00	3.2580E+01
64	6.971	13.252	10.00	5.1187E+01
65	7.147	13.222	10.00	4.4079E+01
66	6.985	13.799	10.00	3.5291E+01
67	5.560	12.798	10.00	6.1408E+00
68	5.483	12.959	10.00	1.1350E+01
69	5.563	12.908	10.00	9.0372E+00
70	5.463	12.826	10.00	6.6969E+00
71	5.648	12.900	10.00	8.6984E+00
72	5.451	12.890	10.00	8.3982E+00
73	5.605	10.601	10.00	4.4524E+00
74	6.419	11.658	10.00	5.2133E+00
75	6.278	11.645	10.00	5.2074E+00
76	5.720	11.676	10.00	5.2134E+00
77	5.601	11.699	10.00	5.2204E+00
78	5.331	11.805	10.00	5.2553E+00
79	5.184	11.887	10.00	5.2828E+00
80	6.177	11.646	10.00	5.2069E+00
81	5.121	11.999	10.00	5.3114E+00
82	4.782	12.418	10.00	5.3109E+00
83	4.701	12.596	10.00	5.3975E+00
84	4.595	13.057	10.00	1.8509E+01
85	4.610	13.426	10.00	1.1239E+02
86	4.590	13.873	10.00	2.2332E+01
87	4.622	14.157	10.00	1.6327E+00
88	4.642	14.033	10.00	6.6235E+00
89	4.604	13.250	10.00	5.0738E+01
101	5.392	13.905	10.00	1.7787E+01
102	5.474	13.777	10.00	4.0704E+01
103	5.406	13.666	10.00	7.4853E+01
104	5.461	13.842	10.00	2.7163E+01
105	5.476	13.706	10.00	6.0529E+01
106	5.642	13.947	10.00	1.3077E+01
107	5.653	13.814	10.00	3.2469E+01
108	5.627	14.130	10.00	2.4036E+00
109	5.702	14.036	10.00	6.4081E+00
110	5.702	12.379	10.00	5.3295E+00
111	5.784	12.296	10.00	5.3909E+00
112	5.875	12.255	10.00	5.3816E+00
113	5.966	12.148	10.00	5.3559E+00
114	6.916	12.806	10.00	6.2865E+00
115	6.830	12.828	10.00	6.7340E+00
116	6.756	12.888	10.00	8.3245E+00

Light
Aimpoint (31.000, 13.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
37	7.529	13.326	10.00	4.8214E+00
38	7.483	13.327	10.00	4.7841E+00
39	7.413	13.314	10.00	5.3193E+00
40	5.550	13.245	10.00	8.6866E+00
41	5.474	13.201	10.00	1.1433E+01
42	5.507	13.288	10.00	6.4806E+00
43	8.657	12.270	10.00	7.1122E-01
45	8.010	13.277	10.00	6.9552E+00
46	7.967	13.123	10.00	1.7332E+01
47	7.951	12.959	10.00	2.3591E+01
48	7.859	12.806	10.00	1.2270E+01
49	7.819	12.680	10.00	5.7184E+00
51	7.918	13.025	10.00	2.4251E+01
52	7.782	12.305	10.00	7.0784E-01
53	7.849	12.489	10.00	7.5523E-01
54	7.712	12.136	10.00	6.8175E-01
55	7.633	11.994	10.00	6.6870E-01
56	7.360	11.854	10.00	6.5156E-01
57	7.025	11.693	10.00	6.2152E-01
58	6.946	11.700	10.00	6.2279E-01
59	7.642	12.314	10.00	7.1052E-01
64	6.971	13.252	10.00	8.2691E+00
65	7.147	13.222	10.00	1.0020E+01
67	5.560	12.798	10.00	1.1771E+01
68	5.483	12.959	10.00	2.3633E+01
69	5.563	12.908	10.00	2.0167E+01
70	5.463	12.826	10.00	1.3676E+01
71	5.648	12.900	10.00	1.9546E+01
72	5.451	12.890	10.00	1.8722E+01
73	5.605	10.601	10.00	4.2688E-01
74	6.419	11.658	10.00	6.1235E-01
75	6.278	11.645	10.00	6.0917E-01
76	5.720	11.676	10.00	6.1424E-01
77	5.601	11.699	10.00	6.1884E-01
78	5.331	11.805	10.00	6.3715E-01
79	5.184	11.887	10.00	6.3946E-01
80	6.177	11.646	10.00	6.0909E-01
81	5.121	11.999	10.00	6.4941E-01
82	4.782	12.418	10.00	6.9925E-01
83	4.701	12.596	10.00	2.9272E+00
84	4.595	13.057	10.00	2.2522E+01
85	4.610	13.426	10.00	1.6373E+00
89	4.604	13.250	10.00	8.3540E+00
110	5.702	12.379	10.00	7.2761E-01
111	5.784	12.296	10.00	7.0044E-01
112	5.875	12.255	10.00	7.0413E-01
113	5.966	12.148	10.00	6.7794E-01
114	6.916	12.806	10.00	1.2285E+01
115	6.830	12.828	10.00	1.3804E+01
116	6.756	12.888	10.00	1.8535E+01
117	6.725	12.972	10.00	2.4201E+01
118	6.694	13.408	10.00	2.1274E+00
119	6.704	13.497	10.00	6.4022E-02
121	6.032	12.989	10.00	2.4597E+01
122	5.929	12.964	10.00	2.3853E+01
123	6.033	12.883	10.00	1.8133E+01
124	5.934	12.874	10.00	1.7393E+01
125	5.888	13.090	10.00	2.0092E+01
126	5.793	13.170	10.00	1.3644E+01
127	5.789	13.080	10.00	2.0894E+01
128	5.929	13.162	10.00	1.4260E+01
129	6.018	13.474	10.00	5.5565E-01
130	6.010	13.396	10.00	2.4679E+00
131	6.016	13.310	10.00	5.5030E+00
178	7.506	12.976	7.00	2.4339E+01
179	7.131	13.038	7.00	2.3646E+01
180	7.141	12.989	7.00	2.4577E+01
181	7.054	12.577	7.00	2.4703E+00
182	7.046	12.659	7.00	4.9376E+00
183	7.746	13.395	7.00	2.4883E+00
184	7.707	13.388	7.00	2.7002E+00
185	7.463	12.752	7.00	9.0225E+00
186	7.547	12.760	7.00	9.4625E+00
189	5.211	12.855	7.00	1.5857E+01
190	5.817	12.688	7.00	6.0621E+00
191	5.850	12.720	7.00	7.4369E+00

Table B-7.6
Botulinum Toxin
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-42.500, 14.500)					Moderate Aimpoint (30.000, 13.500)					Light Aimpoint (31.000, 13.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
87	4.622	14.157	10.00	5.5966E+01	117	6.725	12.972	10.00	1.2095E+01	192	5.199	13.137	7.00	1.6234E+01
88	4.642	14.033	10.00	3.0051E+01	118	6.694	13.408	10.00	1.0561E+02	193	5.224	13.195	7.00	1.1840E+01
89	4.604	13.250	10.00	1.2607E+01	119	6.704	13.497	10.00	1.2836E+02	194	5.504	12.164	7.00	6.8452E-01
90	4.691	14.480	10.00	2.3284E+02	121	6.032	12.989	10.00	1.3126E+01	195	5.583	12.163	7.00	6.8420E-01
91	4.734	14.632	10.00	1.5922E+02	122	5.929	12.964	10.00	1.1639E+01	196	4.968	13.187	7.00	1.2386E+01
92	4.925	15.009	10.00	1.2371E+01	123	6.033	12.883	10.00	8.1810E+00	197	5.033	13.123	7.00	1.7356E+01
93	5.004	15.122	10.00	4.2817E+00	124	5.934	12.874	10.00	7.9103E+00	200	6.741	13.475	7.00	5.3342E-01
97	5.610	14.388	10.00	1.7960E+02	125	5.888	13.090	10.00	2.1967E+01	201	6.796	13.214	7.00	1.0553E+01
98	5.554	14.447	10.00	2.1954E+02	126	5.793	13.170	10.00	3.3604E+01	202	6.778	13.317	7.00	5.2013E+00
99	5.616	14.500	10.00	2.3996E+02	127	5.789	13.080	10.00	2.0908E+01	203	6.788	13.359	7.00	3.6240E+00
100	5.667	14.564	10.00	2.1007E+02	128	5.929	13.162	10.00	3.2151E+01	224	7.958	13.236	8.00	9.1717E+00
101	5.392	13.905	10.00	1.7788E+01	129	6.018	13.474	10.00	1.2489E+02	266	7.396	13.240	10.00	8.9478E+00
102	5.474	13.777	10.00	1.3878E+01	130	6.010	13.396	10.00	1.0109E+02	267	7.530	13.256	10.00	8.0503E+00
103	5.406	13.666	10.00	1.2985E+01	131	6.016	13.310	10.00	6.8760E+01	268	7.463	13.247	10.00	8.5403E+00
104	5.461	13.842	10.00	1.5485E+01	132	6.074	13.908	10.00	1.7415E+01	269	5.451	13.254	10.00	8.1880E+00
105	5.476	13.706	10.00	1.3206E+01	133	6.062	13.731	10.00	5.2945E+01	270	5.514	13.209	10.00	1.0903E+01
106	5.642	13.947	10.00	2.0989E+01	134	6.072	13.821	10.00	3.1116E+01	271	5.566	13.193	10.00	1.1991E+01
107	5.653	13.814	10.00	1.4559E+01	166	7.334	13.972	7.00	1.0857E+01	272	8.925	13.445	10.00	1.1814E+00
108	5.627	14.130	10.00	4.8406E+01	168	6.948	14.165	7.00	1.4305E+00	274	8.003	13.353	10.00	3.8115E+00
109	5.702	14.036	10.00	3.0437E+01	169	6.942	14.288	7.00	6.4546E-03	275	7.943	13.085	10.00	2.0461E+01
110	5.702	12.379	10.00	1.1934E+01	172	7.440	14.125	7.00	2.5325E+00	276	7.968	12.917	10.00	2.0828E+01
111	5.784	12.296	10.00	1.1786E+01	173	7.436	14.236	7.00	2.0414E-01	277	7.863	12.777	10.00	1.0412E+01
112	5.875	12.255	10.00	1.1714E+01	178	7.506	12.976	7.00	1.2310E+01	278	7.878	12.691	10.00	6.1618E+00
113	5.966	12.148	10.00	1.1522E+01	179	7.131	13.038	7.00	1.6725E+01	279	7.995	13.442	10.00	1.2559E+00
114	6.916	12.806	10.00	1.2402E+01	180	7.141	12.989	7.00	1.3090E+01	280	7.857	12.530	10.00	1.3955E+00
115	6.830	12.828	10.00	1.2417E+01	181	7.054	12.577	7.00	5.3962E+00	281	7.824	12.394	10.00	7.3923E-01
116	6.756	12.888	10.00	1.2461E+01	182	7.046	12.659	7.00	5.5322E+00	282	7.724	12.188	10.00	7.0449E-01
117	6.725	12.972	10.00	1.2503E+01	183	7.746	13.395	7.00	1.0066E+02	283	7.648	12.035	10.00	6.7257E-01
118	6.694	13.408	10.00	1.2534E+01	184	7.707	13.388	7.00	9.7887E+01	284	7.275	11.825	10.00	6.4793E-01
119	6.704	13.497	10.00	1.2520E+01	185	7.463	12.752	7.00	5.6085E+00	285	7.016	11.743	10.00	6.3215E-01
120	6.033	14.438	10.00	2.1358E+02	186	7.547	12.760	7.00	5.7016E+00	286	7.480	11.946	10.00	6.6269E-01
121	6.032	12.989	10.00	1.2501E+01	187	7.033	13.512	7.00	1.2668E+02	287	7.125	11.776	10.00	6.3947E-01
122	5.929	12.964	10.00	1.2487E+01	188	7.072	13.509	7.00	1.2720E+02	292	7.057	13.229	10.00	9.5910E+00
123	6.033	12.883	10.00	1.2446E+01	189	5.211	12.855	7.00	7.3410E+00	293	7.250	13.218	10.00	1.0283E+01
124	5.934	12.874	10.00	1.2437E+01	190	5.817	12.688	7.00	5.5934E+00	295	5.413	12.882	10.00	1.8061E+01
125	5.888	13.090	10.00	1.2546E+01	191	5.850	12.720	7.00	5.6041E+00	296	5.537	12.816	10.00	1.2987E+01
126	5.793	13.170	10.00	1.2582E+01	192	5.199	13.137	7.00	2.8207E+01	297	5.496	12.799	10.00	1.1835E+01
127	5.789	13.080	10.00	1.2540E+01	193	5.224	13.195	7.00	3.8154E+01	298	5.561	12.909	10.00	2.0245E+01
128	5.929	13.162	10.00	1.2581E+01	194	5.504	12.164	7.00	5.3558E+00	299	5.615	12.839	10.00	1.4648E+01
129	6.018	13.474	10.00	1.2512E+01	195	5.583	12.163	7.00	5.3562E+00	300	5.608	12.984	10.00	2.4516E+01
130	6.010	13.396	10.00	1.2530E+01	196	4.968	13.187	7.00	3.6719E+01	301	3.593	13.131	10.00	1.6587E+01
131	6.016	13.310	10.00	1.2645E+01	197	5.033	13.123	7.00	2.6268E+01	302	6.396	11.688	10.00	6.1870E-01
132	6.074	13.908	10.00	1.8002E+01	200	6.741	13.475	7.00	1.2498E+02	303	6.276	11.651	10.00	6.1044E-01
133	6.062	13.731	10.00	1.3450E+01	201	6.796	13.214	7.00	4.2236E+01	304	5.755	11.682	10.00	6.1562E-01
134	6.072	13.821	10.00	1.4789E+01	202	6.778	13.317	7.00	7.1200E+01	305	5.635	11.734	10.00	6.2645E-01
166	7.334	13.972	7.00	2.2848E+01	203	6.788	13.359	7.00	8.6460E+01	306	5.353	11.802	10.00	6.3789E-01
167	7.026	14.663	7.00	1.3497E+02	206	6.739	13.622	7.00	9.2014E+01	307	5.207	11.849	10.00	6.3614E-01
168	6.948	14.165	7.00	5.8100E+01	207	6.879	13.872	7.00	2.2355E+01	308	4.846	12.296	10.00	6.6902E-01
169	6.942	14.288	7.00	1.1072E+02	209	8.908	13.545	8.00	1.2083E+02	309	5.181	11.974	10.00	6.4957E-01
170	6.850	14.458	7.00	2.2408E+02	211	5.764	13.557	8.00	1.1732E+02	310	4.753	12.292	10.00	6.6425E-01
171	6.764	14.472	7.00	2.2927E+02	212	5.766	13.622	8.00	9.2055E+01	311	4.701	12.491	10.00	7.0899E-01
172	7.440	14.125	7.00	4.6888E+01	213	5.767	13.674	8.00	7.1889E+01	312	4.633	12.971	10.00	2.4102E+01
173	7.436	14.236	7.00	8.4172E+01	214	5.958	13.839	8.00	2.7706E+01	313	4.617	13.310	10.00	5.4756E+00
174	6.956	14.789	7.00	6.4014E+01	215	5.913	13.903	8.00	1.7982E+01	316	4.659	13.174	10.00	1.3287E+01
175	6.863	14.788	7.00	6.4490E+01	216	5.912	13.851	8.00	2.5474E+01	338	5.888	12.262	10.00	7.0358E-01
178	7.506	12.976	7.00	1.2518E+01	223	7.988	13.720	8.00	5.6161E+01	339	5.993	12.248	10.00	7.0494E-01
179	7.131	13.038	7.00	1.2541E+01	224	7.958	13.236	8.00	4.7292E+01	340	5.752	12.293	10.00	7.0059E-01
180	7.141	12.989	7.00	1.2518E+01	225	7.429	13.719	8.00	5.6494E+01	341	5.706	12.340	10.00	7.1400E-01
181	7.054	12.577	7.00	1.2232E+01	226	7.252	13.804	8.00	3.4274E+01	342	6.849	12.996	10.00	2.4706E+01
182	7.046	12.659	7.00	1.2293E+01	233	6.059	14.191	10.00	8.6996E-01	343	6.900	12.944	10.00	2.2785E+01
183	7.746	13.395	7.00	1.2559E+01	235	5.928	14.253	10.00	2.7008E-02	344	6.866	12.886	10.00	1.8368E+01
184	7.707	13.388	7.00	1.2568E+01	243	8.013	13.953	10.00	1.2385E+01	345	6.785	13.015	10.00	2.4475E+01
185	7.463	12.752	7.00	1.2370E+01	244	7.946	14.060	10.00	5.0538E+00	349	6.052	12.911	10.00	2.0392E+01
186	7.547	12.760	7.00	1.2377E+01	245	7.718	14.098	10.00	3.3954E+00	350	6.039	13.007	10.00	2.4649E+01
187	7.033	13.512	7.00	1.2545E+01	249	7.873	14.201	10.00	6.4627E-01	351	5.955	12.889	10.00	1.8631E+01
188	7.072	13.509	7.00	1.2541E+01	266	7.396	13.240	10.00	4.8254E+01	352	5.960	12.980	10.00	2.4439E+01
189	5.211	12.855	7.00	1.2412E+01	267	7.530	13.256	10.00	5.2319E+01	353	5.884	13.058	10.00	2.2517E+01
190	5.817	12.688	7.00	1.2296E+01	268	7.463	13.247	10.00	4.9879E+01	354	5.911	13.172	10.00	1.3487E+01
191	5.850	12.720	7.00	1.2320E+01	269	5.451	13.254	10.00	5.1855E+01	355	5.823	13.093	10.00	1.9853E+01
192	5.199	13.137	7.00	1.2557E+01	270	5.514	13.209	10.00	4.1139E+01	356	5.820	13.172	10.00	1.3489E+01
193	5.224	13.195	7.00	1.2585E+01	271	5.566	13.193	10.00	3.7775E+01	357	6.039	13.482	10.00	3.8465E-01
194	5.504	12.164	7.00	1.1541E+01	272	8.925	13.445	10.00	1.1912E+02	358	6.038	13.406	10.00	2.1847E+00
195	5.583	12.163	7.00	1.1541E+01	273	8.034	13.567	10.00	1.1348E+02	359	6.041	13.323	10.00	4.9582E+00
196	4.968	13.187	7.00	1.2577E+01	274	8.003	13.353	10.00	8.4020E+01	406	7.153	12.978	7.00	2.4382E+01
197	5.033	13.123	7.00	1.2548E+01	275	7.943	13.085	10.00	2.1345E+01	407	7.127	13.079	7.00	2.0954E+01
198	5.102	14.383	7.00	1.7576E+02	276	7.968	12.917	10.00	9.3837E+00	408	7.076	12.580	7.00	2.5504E+00

Table B-7.6
Botulinum Toxin
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-42.500, 14.500)					Moderate Aimpoint (30.000, 13.500)					Light Aimpoint (31.000, 13.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
199	5.115	14.389	7.00	1.8050E+02	277	7.863	12.777	10.00	5.8993E+00	409	7.073	12.680	7.00	5.7253E+00
200	6.741	13.475	7.00	1.2524E+01	278	7.878	12.691	10.00	5.6200E+00	410	7.742	13.383	7.00	2.8512E+00
201	6.796	13.214	7.00	1.2621E+01	279	7.995	13.442	10.00	1.1809E+02	411	7.804	13.386	7.00	2.7601E+00
202	6.778	13.317	7.00	1.2647E+01	280	7.857	12.530	10.00	5.3574E+00	412	7.534	12.774	7.00	1.0235E+01
203	6.788	13.359	7.00	1.2592E+01	281	7.824	12.394	10.00	5.3422E+00	413	7.448	12.779	7.00	1.0543E+01
204	7.366	14.688	7.00	1.1794E+02	282	7.724	12.188	10.00	5.3813E+00	414	7.030	13.452	7.00	1.0235E+00
205	7.305	14.755	7.00	7.9558E+01	283	7.648	12.035	10.00	5.3433E+00	415	7.077	13.448	7.00	1.1142E+00
206	6.739	13.622	7.00	1.2795E+01	284	7.275	11.825	10.00	5.2803E+00	416	5.798	12.686	7.00	5.9810E+00
207	6.879	13.872	7.00	1.6459E+01	285	7.016	11.743	10.00	5.2488E+00	417	5.881	12.714	7.00	7.1704E+00
208	8.588	15.342	8.00	2.0064E-02	286	7.480	11.946	10.00	5.3201E+00	418	5.228	13.115	7.00	1.8037E+01
209	8.908	13.545	8.00	1.2425E+01	287	7.125	11.776	10.00	5.2615E+00	419	5.264	13.099	7.00	1.9368E+01
210	5.928	14.339	8.00	1.4241E+02	288	7.478	13.592	10.00	1.0396E+02	420	5.601	12.207	7.00	7.0450E-01
211	5.764	13.557	8.00	1.2600E+01	289	7.295	13.718	10.00	5.6804E+01	421	5.517	12.227	7.00	7.0388E-01
212	5.766	13.622	8.00	1.2779E+01	290	7.130	13.786	10.00	3.8429E+01	422	4.992	13.086	7.00	2.0385E+01
213	5.767	13.674	8.00	1.3029E+01	291	6.927	13.730	10.00	5.3199E+01	423	4.962	13.219	7.00	1.0214E+01
214	5.958	13.839	8.00	1.5383E+01	292	7.057	13.229	10.00	4.5713E+01	426	6.795	13.441	7.00	1.2835E+00
215	5.913	13.903	8.00	1.7624E+01	293	7.250	13.218	10.00	4.3143E+01	427	6.756	13.385	7.00	2.7968E+00
216	5.912	13.851	8.00	1.5779E+01	294	7.092	13.854	10.00	2.4974E+01	428	6.744	13.296	7.00	6.0963E+00
221	7.179	14.934	8.00	2.3398E+01	295	5.413	12.882	10.00	8.1566E+00	429	6.741	13.225	7.00	9.8272E+00
222	7.741	14.419	8.00	2.0087E+02	296	5.537	12.816	10.00	6.4920E+00	438	7.510	12.983	8.00	2.4464E+01
223	7.988	13.720	8.00	1.3372E+01	297	5.496	12.799	10.00	6.1527E+00	439	5.211	12.851	8.00	1.5536E+01
224	7.958	13.236	8.00	1.2652E+01	298	5.561	12.909	10.00	9.0795E+00	441	8.628	12.179	8.00	7.0211E-01
225	7.429	13.719	8.00	1.3355E+01	299	5.615	12.839	10.00	6.9625E+00					
226	7.252	13.804	8.00	1.4232E+01	300	5.608	12.984	10.00	1.2841E+01					
231	5.991	14.398	10.00	1.8742E+02	301	3.593	13.131	10.00	2.6916E+01					
232	6.000	14.484	10.00	2.3393E+02	302	6.396	11.688	10.00	5.2237E+00					
233	6.059	14.191	10.00	6.6007E+01	303	6.276	11.651	10.00	5.2095E+00					
234	6.048	14.352	10.00	1.5102E+02	304	5.755	11.682	10.00	5.2158E+00					
235	5.928	14.253	10.00	9.2139E+01	305	5.635	11.734	10.00	5.2331E+00					
236	5.995	14.318	10.00	1.2892E+02	306	5.353	11.802	10.00	5.2545E+00					
237	6.729	14.564	10.00	2.0980E+02	307	5.207	11.849	10.00	5.2696E+00					
238	6.663	14.478	10.00	2.3152E+02	308	4.846	12.296	10.00	5.3828E+00					
239	6.637	14.483	10.00	2.3337E+02	309	5.181	11.974	10.00	5.3057E+00					
240	5.917	14.848	10.00	4.3957E+01	310	4.753	12.292	10.00	5.3810E+00					
241	5.911	14.774	10.00	7.1099E+01	311	4.701	12.491	10.00	5.3070E+00					
242	5.917	14.700	10.00	1.1015E+02	312	4.633	12.971	10.00	1.2090E+01					
243	8.013	13.953	10.00	2.1375E+01	313	4.617	13.310	10.00	6.8838E+01					
244	7.946	14.060	10.00	3.3939E+01	314	4.628	13.951	10.00	1.2707E+01					
245	7.718	14.098	10.00	3.9880E+01	315	4.617	14.139	10.00	2.1346E+00					
246	7.515	14.327	10.00	1.3434E+02	316	4.659	13.174	10.00	3.4382E+01					
247	7.581	14.642	10.00	1.5026E+02	317	4.708	14.090	10.00	3.8058E+00					
248	7.672	14.528	10.00	2.2800E+02	329	5.419	13.723	10.00	5.5397E+01					
249	7.873	14.201	10.00	6.8880E+01	330	5.408	13.795	10.00	3.6351E+01					
250	7.478	14.745	10.00	8.4616E+01	331	5.493	13.630	10.00	8.8828E+01					
252	7.155	15.299	10.00	5.3267E-02	332	5.361	13.699	10.00	6.2715E+01					
253	7.408	14.928	10.00	2.4360E+01	333	5.363	13.843	10.00	2.6978E+01					
254	7.311	15.085	10.00	6.1724E+00	334	5.691	13.943	10.00	1.3522E+01					
255	6.893	14.961	10.00	1.9066E+01	335	5.690	14.073	10.00	4.5349E+00					
256	6.712	15.037	10.00	1.0007E+01	336	5.654	14.156	10.00	1.6425E+00					
257	6.799	14.963	10.00	1.8761E+01	337	5.627	13.811	10.00	3.3040E+01					
266	7.396	13.240	10.00	1.2645E+01	338	5.888	12.262	10.00	5.3834E+00					
267	7.530	13.256	10.00	1.2657E+01	339	5.993	12.248	10.00	5.3809E+00					
268	7.463	13.247	10.00	1.2650E+01	340	5.752	12.293	10.00	5.3899E+00					
269	5.451	13.254	10.00	1.2623E+01	341	5.706	12.340	10.00	5.3499E+00					
270	5.514	13.209	10.00	1.2597E+01	342	6.849	12.996	10.00	1.3514E+01					
271	5.566	13.193	10.00	1.2590E+01	343	6.900	12.944	10.00	1.0534E+01					
272	8.925	13.445	10.00	1.2340E+01	344	6.866	12.886	10.00	8.2633E+00					
273	8.034	13.567	10.00	1.2656E+01	345	6.785	13.015	10.00	1.4932E+01					
274	8.003	13.353	10.00	1.2619E+01	346	6.814	13.529	10.00	1.2369E+02					
275	7.943	13.085	10.00	1.2576E+01	347	6.740	13.527	10.00	1.2404E+02					
276	7.968	12.917	10.00	1.2497E+01	349	6.052	12.911	10.00	9.1575E+00					
277	7.863	12.777	10.00	1.2395E+01	350	6.039	13.007	10.00	1.4331E+01					
278	7.878	12.691	10.00	1.2330E+01	351	5.955	12.889	10.00	8.3628E+00					
279	7.995	13.442	10.00	1.2550E+01	352	5.960	12.980	10.00	1.2592E+01					
280	7.857	12.530	10.00	1.2209E+01	353	5.884	13.058	10.00	1.8565E+01					
281	7.824	12.394	10.00	1.1999E+01	354	5.911	13.172	10.00	3.3960E+01					
282	7.724	12.188	10.00	1.1633E+01	355	5.823	13.093	10.00	2.2289E+01					
283	7.648	12.035	10.00	1.1363E+01	356	5.820	13.172	10.00	3.3965E+01					
284	7.275	11.825	10.00	1.0993E+01	357	6.039	13.482	10.00	1.2611E+02					
285	7.016	11.743	10.00	1.0848E+01	358	6.038	13.406	10.00	1.0489E+02					
286	7.480	11.946	10.00	1.1206E+01	359	6.041	13.323	10.00	7.3371E+01					
287	7.125	11.776	10.00	1.0906E+01	360	6.145	13.753	10.00	4.6475E+01					
288	7.478	13.592	10.00	1.2689E+01	361	6.165	13.823	10.00	3.0731E+01					
289	7.295	13.718	10.00	1.3344E+01	362	6.119	13.900	10.00	1.8306E+01					
290	7.130	13.786	10.00	1.3971E+01	396	7.061	14.186	7.00	9.7072E-01					
291	6.927	13.730	10.00	1.3451E+01	397	6.978	14.291	7.00	4.8291E-03					

Table B-7.6
Botulinum Toxin
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-42.500, 14.500)					Moderate Aimpoint (30.000, 13.500)					Light Aimpoint (31.000, 13.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
292	7.057	13.229	10.00	1.2634E+01	400	7.445	14.117	7.00	2.7822E+00					
293	7.250	13.218	10.00	1.2630E+01	401	7.445	14.229	7.00	2.9318E-01					
294	7.092	13.854	10.00	1.5867E+01	406	7.153	12.978	7.00	1.2439E+01					
295	5.413	12.882	10.00	1.2435E+01	407	7.127	13.079	7.00	2.0744E+01					
296	5.537	12.816	10.00	1.2388E+01	408	7.076	12.580	7.00	5.3999E+00					
297	5.496	12.799	10.00	1.2374E+01	409	7.073	12.680	7.00	5.5850E+00					
298	5.561	12.909	10.00	1.2455E+01	410	7.742	13.383	7.00	9.5907E+01					
299	5.615	12.839	10.00	1.2406E+01	411	7.804	13.386	7.00	9.7092E+01					
300	5.608	12.984	10.00	1.2491E+01	412	7.534	12.774	7.00	5.8636E+00					
301	3.593	13.131	10.00	1.2529E+01	413	7.448	12.779	7.00	5.9212E+00					
302	6.396	11.688	10.00	1.0752E+01	414	7.030	13.452	7.00	1.2143E+02					
303	6.276	11.651	10.00	1.0713E+01	415	7.077	13.448	7.00	1.2038E+02					
304	5.755	11.682	10.00	1.0736E+01	416	5.798	12.686	7.00	5.5882E+00					
305	5.635	11.734	10.00	1.0810E+01	417	5.881	12.714	7.00	5.6102E+00					
306	5.353	11.802	10.00	1.0920E+01	418	5.228	13.115	7.00	2.5147E+01					
307	5.207	11.849	10.00	1.0996E+01	419	5.264	13.099	7.00	2.2953E+01					
308	4.846	12.296	10.00	1.1767E+01	420	5.601	12.207	7.00	5.3673E+00					
309	5.181	11.974	10.00	1.1206E+01	421	5.517	12.227	7.00	5.3715E+00					
310	4.753	12.292	10.00	1.1758E+01	422	4.992	13.086	7.00	2.1582E+01					
311	4.701	12.491	10.00	1.2121E+01	423	4.962	13.219	7.00	4.3497E+01					
312	4.633	12.971	10.00	1.2470E+01	426	6.795	13.441	7.00	1.1781E+02					
313	4.617	13.310	10.00	1.2623E+01	427	6.756	13.385	7.00	9.6730E+01					
314	4.628	13.951	10.00	2.1326E+01	428	6.744	13.296	7.00	6.4007E+01					
315	4.617	14.139	10.00	5.0916E+01	429	6.741	13.225	7.00	4.4799E+01					
316	4.659	13.174	10.00	1.2566E+01	432	6.970	13.918	7.00	1.6251E+01					
317	4.708	14.090	10.00	3.8898E+01	433	6.824	14.074	7.00	4.4659E+00					
318	4.638	14.400	10.00	1.8931E+02	436	7.339	13.972	8.00	1.0857E+01					
319	4.779	14.681	10.00	1.2330E+02	438	7.510	12.983	8.00	1.2724E+01					
320	4.990	15.031	10.00	1.0598E+01	439	5.211	12.851	8.00	7.2199E+00					
321	5.097	15.098	10.00	5.2385E+00	441	8.628	12.179	8.00	5.3871E+00					
325	5.702	14.442	10.00	2.1626E+02	442	5.998	14.225	8.00	3.5081E-01					
326	5.689	14.515	10.00	2.3385E+02	443	5.724	13.641	8.00	8.4364E+01					
327	5.512	14.539	10.00	2.2415E+02	444	5.772	13.525	8.00	1.2444E+02					
328	5.636	14.371	10.00	1.6615E+02	445	5.724	13.585	8.00	1.0667E+02					
329	5.419	13.723	10.00	1.3366E+01	446	5.932	13.871	8.00	2.2552E+01					
330	5.408	13.795	10.00	1.4048E+01	447	5.920	13.941	8.00	1.3735E+01					
331	5.493	13.630	10.00	1.2813E+01	448	5.927	13.817	8.00	3.1883E+01					
332	5.361	13.699	10.00	1.3143E+01										
333	5.363	13.843	10.00	1.5519E+01										
334	5.691	13.943	10.00	2.0682E+01										
335	5.690	14.073	10.00	3.6141E+01										
336	5.654	14.156	10.00	5.5550E+01										
337	5.627	13.811	10.00	1.4460E+01										
338	5.888	12.262	10.00	1.1726E+01										
339	5.993	12.248	10.00	1.1703E+01										
340	5.752	12.293	10.00	1.1780E+01										
341	5.706	12.340	10.00	1.1864E+01										
342	6.849	12.996	10.00	1.2517E+01										
343	6.900	12.944	10.00	1.2493E+01										
344	6.866	12.886	10.00	1.2461E+01										
345	6.785	13.015	10.00	1.2525E+01										
346	6.814	13.529	10.00	1.2570E+01										
347	6.740	13.527	10.00	1.2566E+01										
348	6.048	14.515	10.00	2.3374E+02										
349	6.052	12.911	10.00	1.2464E+01										
350	6.039	13.007	10.00	1.2509E+01										
351	5.955	12.889	10.00	1.2449E+01										
352	5.960	12.980	10.00	1.2495E+01										
353	5.884	13.058	10.00	1.2531E+01										
354	5.911	13.172	10.00	1.2585E+01										
355	5.823	13.093	10.00	1.2546E+01										
356	5.820	13.172	10.00	1.2584E+01										
357	6.039	13.482	10.00	1.2511E+01										
358	6.038	13.406	10.00	1.2524E+01										
359	6.041	13.323	10.00	1.2628E+01										
360	6.145	13.753	10.00	1.3657E+01										
361	6.165	13.823	10.00	1.4855E+01										
362	6.119	13.900	10.00	1.7391E+01										
396	7.061	14.186	7.00	6.4372E+01										
397	6.978	14.291	7.00	1.1232E+02										
398	6.862	14.468	7.00	2.2777E+02										
399	6.809	14.467	7.00	2.2742E+02										
400	7.445	14.117	7.00	4.4753E+01										
401	7.445	14.229	7.00	8.1125E+01										
402	6.871	14.784	7.00	6.6325E+01										
403	6.970	14.787	7.00	6.4930E+01										

Table B-7.6
Botulinum Toxin
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-42.500, 14.500)					Moderate Aimpoint (30.000, 13.500)					Light Aimpoint (31.000, 13.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
406	7.153	12.978	7.00	1.2513E+01										
407	7.127	13.079	7.00	1.2561E+01										
408	7.076	12.580	7.00	1.2235E+01										
409	7.073	12.680	7.00	1.2310E+01										
410	7.742	13.383	7.00	1.2575E+01										
411	7.804	13.386	7.00	1.2572E+01										
412	7.534	12.774	7.00	1.2387E+01										
413	7.448	12.779	7.00	1.2390E+01										
414	7.030	13.452	7.00	1.2533E+01										
415	7.077	13.448	7.00	1.2534E+01										
416	5.798	12.686	7.00	1.2294E+01										
417	5.881	12.714	7.00	1.2316E+01										
418	5.228	13.115	7.00	1.2547E+01										
419	5.264	13.099	7.00	1.2540E+01										
420	5.601	12.207	7.00	1.1621E+01										
421	5.517	12.227	7.00	1.1656E+01										
422	4.992	13.086	7.00	1.2530E+01										
423	4.962	13.219	7.00	1.2594E+01										
424	5.069	14.379	7.00	1.7261E+02										
425	5.100	14.393	7.00	1.8367E+02										
426	6.795	13.441	7.00	1.2531E+01										
427	6.756	13.385	7.00	1.2557E+01										
428	6.744	13.296	7.00	1.2667E+01										
429	6.741	13.225	7.00	1.2626E+01										
430	7.285	14.750	7.00	8.1858E+01										
431	7.386	14.670	7.00	1.3014E+02										
432	6.970	13.918	7.00	1.8744E+01										
433	6.824	14.074	7.00	3.6209E+01										
436	7.339	13.972	8.00	2.2848E+01										
437	7.031	14.651	8.00	1.4310E+02										
438	7.510	12.983	8.00	1.2521E+01										
439	5.211	12.851	8.00	1.2409E+01										
441	8.628	12.179	8.00	1.1637E+01										
442	5.998	14.225	8.00	7.9616E+01										
443	5.724	13.641	8.00	1.2870E+01										
444	5.772	13.525	8.00	1.2546E+01										
445	5.724	13.585	8.00	1.2647E+01										
446	5.932	13.871	8.00	1.6439E+01										
447	5.920	13.941	8.00	2.0523E+01										
448	5.927	13.817	8.00	1.4658E+01										

Table B-7.7.1
Botulinum Toxin
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (-2.000, 16.500)					Moderate Aimpoint (-2.000, 16.500)					Light Aimpoint (-2.000, 16.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	8.0766E+03	1	6.093	14.476	10.00	5.3481E+03	1	6.093	14.476	10.00	2.6743E+03
2	6.092	14.323	10.00	7.6745E+03	2	6.092	14.323	10.00	5.0165E+03	2	6.092	14.323	10.00	2.5099E+03
3	6.056	14.272	10.00	7.5063E+03	3	6.056	14.272	10.00	4.8696E+03	3	6.056	14.272	10.00	2.4372E+03
4	5.928	14.340	10.00	7.4791E+03	4	5.928	14.340	10.00	4.8354E+03	4	5.928	14.340	10.00	2.4197E+03
5	5.996	14.233	10.00	7.3126E+03	5	5.996	14.233	10.00	4.7029E+03	5	5.996	14.233	10.00	2.3548E+03
6	5.940	14.453	10.00	7.9142E+03	6	5.940	14.453	10.00	5.1696E+03	6	5.940	14.453	10.00	2.5854E+03
7	6.585	14.474	10.00	7.3959E+03	7	6.585	14.474	10.00	5.0919E+03	7	6.585	14.474	10.00	2.5438E+03
8	6.596	14.509	10.00	7.3116E+03	8	6.596	14.509	10.00	5.0539E+03	8	6.596	14.509	10.00	2.5245E+03
9	6.650	14.552	10.00	6.9895E+03	9	6.650	14.552	10.00	4.8693E+03	9	6.650	14.552	10.00	2.4313E+03
10	5.849	14.797	10.00	8.2845E+03	10	5.849	14.797	10.00	5.5391E+03	10	5.849	14.797	10.00	2.7673E+03
11	5.840	14.745	10.00	8.2160E+03	11	5.840	14.745	10.00	5.4649E+03	11	5.840	14.745	10.00	2.7306E+03
12	5.853	14.870	10.00	8.3756E+03	12	5.853	14.870	10.00	5.6363E+03	12	5.853	14.870	10.00	2.8152E+03
13	7.493	16.157	10.00	1.4618E+02	13	7.493	16.157	10.00	1.2539E+02	13	7.493	16.157	10.00	6.0458E+01
14	8.023	13.873	10.00	4.0424E+03	14	8.023	13.873	10.00	2.9574E+03	14	8.023	13.873	10.00	1.4667E+03
15	7.973	14.025	10.00	3.6254E+03	15	7.973	14.025	10.00	2.6850E+03	15	7.973	14.025	10.00	1.3290E+03
16	7.673	14.185	10.00	4.2437E+03	16	7.673	14.185	10.00	3.1047E+03	16	7.673	14.185	10.00	1.5459E+03
17	7.567	14.260	10.00	4.3628E+03	17	7.567	14.260	10.00	3.1846E+03	17	7.567	14.260	10.00	1.5870E+03
18	7.651	14.598	10.00	2.6939E+03	18	7.651	14.598	10.00	2.0388E+03	18	7.651	14.598	10.00	1.0142E+03
19	7.559	14.741	10.00	2.5024E+03	19	7.559	14.741	10.00	1.9019E+03	19	7.559	14.741	10.00	9.4542E+02
20	7.494	14.816	10.00	2.4697E+03	20	7.494	14.816	10.00	1.8787E+03	20	7.494	14.816	10.00	9.3377E+02
21	7.865	14.119	10.00	3.7092E+03	21	7.865	14.119	10.00	2.7447E+03	21	7.865	14.119	10.00	1.3610E+03
22	7.105	15.339	10.00	1.9699E+03	22	7.105	15.339	10.00	1.5309E+03	22	7.105	15.339	10.00	7.5844E+02
23	6.977	15.551	10.00	1.7551E+03	23	6.977	15.551	10.00	1.3675E+03	23	6.977	15.551	10.00	6.7817E+02
24	7.408	14.972	10.00	2.2408E+03	24	7.408	14.972	10.00	1.7168E+03	24	7.408	14.972	10.00	8.5283E+02
25	7.275	15.120	10.00	2.1773E+03	25	7.275	15.120	10.00	1.6740E+03	25	7.275	15.120	10.00	8.3069E+02
26	6.794	15.032	10.00	4.4477E+03	26	6.794	15.032	10.00	3.2727E+03	26	6.794	15.032	10.00	1.6313E+03
27	6.641	15.084	10.00	4.9278E+03	27	6.641	15.084	10.00	3.5875E+03	27	6.641	15.084	10.00	1.7878E+03
28	6.960	14.900	10.00	4.2980E+03	28	6.960	14.900	10.00	3.1660E+03	28	6.960	14.900	10.00	1.5780E+03
29	7.098	15.437	10.00	1.7295E+03	29	7.098	15.437	10.00	1.3501E+03	29	7.098	15.437	10.00	6.6867E+02
30	6.729	15.784	10.00	1.7211E+03	30	6.729	15.784	10.00	1.3453E+03	30	6.729	15.784	10.00	6.6650E+02
31	6.590	15.868	10.00	1.9183E+03	31	6.590	15.868	10.00	1.4857E+03	31	6.590	15.868	10.00	7.3633E+02
32	6.409	15.662	10.00	3.3069E+03	32	6.409	15.662	10.00	2.4997E+03	32	6.409	15.662	10.00	1.2399E+03
33	6.293	15.680	10.00	3.7823E+03	33	6.293	15.680	10.00	2.8306E+03	33	6.293	15.680	10.00	1.4066E+03
34	6.177	16.004	10.00	2.8964E+03	34	6.177	16.004	10.00	2.2038E+03	34	6.177	16.004	10.00	1.0925E+03
35	5.984	15.987	10.00	3.7610E+03	35	5.984	15.987	10.00	2.8259E+03	35	5.984	15.987	10.00	1.4015E+03
36	6.098	15.997	10.00	3.2403E+03	36	6.098	15.997	10.00	2.4528E+03	36	6.098	15.997	10.00	1.2160E+03
37	7.529	13.326	10.00	6.6036E+03	37	7.529	13.326	10.00	4.3920E+03	37	7.529	13.326	10.00	2.1993E+03
38	7.483	13.327	10.00	6.5750E+03	38	7.483	13.327	10.00	4.3561E+03	38	7.483	13.327	10.00	2.1809E+03
39	7.413	13.314	10.00	6.5241E+03	39	7.413	13.314	10.00	4.2896E+03	39	7.413	13.314	10.00	2.1472E+03
40	5.550	13.245	10.00	9.2067E+02	40	5.550	13.245	10.00	5.0928E+02	40	5.550	13.245	10.00	2.5462E+02
41	5.474	13.201	10.00	7.6040E+02	41	5.474	13.201	10.00	4.2069E+02	41	5.474	13.201	10.00	2.0980E+02
42	5.507	13.288	10.00	9.2893E+02	42	5.507	13.288	10.00	5.1270E+02	42	5.507	13.288	10.00	2.5643E+02
43	8.657	12.270	10.00	3.0355E+03	43	8.657	12.270	10.00	1.9618E+03	43	8.657	12.270	10.00	9.8069E+02
44	8.029	13.502	10.00	5.3173E+03	44	8.029	13.502	10.00	3.7582E+03	44	8.029	13.502	10.00	1.8691E+03
45	8.010	13.277	10.00	5.9756E+03	45	8.010	13.277	10.00	4.1333E+03	45	8.010	13.277	10.00	2.0571E+03
46	7.967	13.123	10.00	5.8580E+03	46	7.967	13.123	10.00	3.9572E+03	46	7.967	13.123	10.00	1.9729E+03
47	7.951	12.959	10.00	5.6306E+03	47	7.951	12.959	10.00	3.7124E+03	47	7.951	12.959	10.00	1.8536E+03
48	7.859	12.806	10.00	4.7910E+03	48	7.859	12.806	10.00	3.0812E+03	48	7.859	12.806	10.00	1.5410E+03
49	7.819	12.680	10.00	3.9011E+03	49	7.819	12.680	10.00	2.4659E+03	49	7.819	12.680	10.00	1.2343E+03
50	8.022	13.625	10.00	4.9690E+03	50	8.022	13.625	10.00	3.5547E+03	50	8.022	13.625	10.00	1.7674E+03
51	7.918	13.025	10.00	5.7016E+03	51	7.918	13.025	10.00	3.7842E+03	51	7.918	13.025	10.00	1.8892E+03
52	7.782	12.305	10.00	1.9577E+03	52	7.782	12.305	10.00	1.1973E+03	52	7.782	12.305	10.00	5.9905E+02
53	7.849	12.489	10.00	2.7637E+03	53	7.849	12.489	10.00	1.6908E+03	53	7.849	12.489	10.00	8.4707E+02
54	7.712	12.136	10.00	1.2843E+03	54	7.712	12.136	10.00	7.8976E+02	54	7.712	12.136	10.00	3.9404E+02
55	7.633	11.994	10.00	1.0475E+03	55	7.633	11.994	10.00	6.5306E+02	55	7.633	11.994	10.00	3.2555E+02
56	7.360	11.854	10.00	8.6976E+02	56	7.360	11.854	10.00	5.5113E+02	56	7.360	11.854	10.00	2.7456E+02
57	7.025	11.693	10.00	7.4665E+02	57	7.025	11.693	10.00	4.7531E+02	57	7.025	11.693	10.00	2.3666E+02
58	6.946	11.700	10.00	7.2091E+02	58	6.946	11.700	10.00	4.5758E+02	58	6.946	11.700	10.00	2.2779E+02
59	7.642	12.314	10.00	1.7515E+03	59	7.642	12.314	10.00	1.0613E+03	59	7.642	12.314	10.00	5.3166E+02
60	7.504	13.516	10.00	6.5679E+03	60	7.504	13.516	10.00	4.4526E+03	60	7.504	13.516	10.00	2.2239E+03
61	7.349	13.661	10.00	6.8583E+03	61	7.349	13.661	10.00	4.6608E+03	61	7.349	13.661	10.00	2.3272E+03
62	7.197	13.780	10.00	7.0995E+03	62	7.197	13.780	10.00	4.8198E+03	62	7.197	13.780	10.00	2.4079E+03
63	7.038	13.813	10.00	7.1557E+03	63	7.038	13.813	10.00	4.8108E+03	63	7.038	13.813	10.00	2.4044E+03
64	6.971	13.252	10.00	5.3372E+03	64	6.971	13.252	10.00	3.3505E+03	64	6.971	13.252	10.00	1.6810E+03
65	7.147	13.222	10.00	5.6703E+03	65	7.147	13.222	10.00	3.6081E+03	65	7.147	13.222	10.00	1.8061E+03
66	6.985	13.799	10.00	7.1978E+03	66	6.985	13.799	10.00	4.8121E+03	66	6.985	13.799	10.00	2.4059E+03
67	5.560	12.798	10.00	3.5798E+02	67	5.560	12.798	10.00	2.0640E+02	67	5.560	12.798	10.00	1.0132E+02
68	5.483	12.959	10.00	4.2559E+02	68	5.483	12.959	10.00	2.3983E+02	68	5.483	12.959	10.00	1.1800E+02
69	5.563	12.908	10.00	3.8917E+02	69	5.563	12.908	10.00	2.2098E+02	69	5.563	12.908	10.00	1.0844E+02
70	5.463	12.826	10.00	3.2361E+02	70	5.463	12.826	10.00	1.8598E+02	70	5.463	12.826	10.00	9.0886E+01
71	5.648	12.900	10.00	4.3454E+02	71	5.648	12.900	10.00	2.4699E+02	71	5.648	12.900	10.00	1.2140E+02
72	5.451	12.890	10.00	3.2628E+02	72	5.451	12.890	10.00	1.8599E+02	72	5.451	12.890	10.00	9.0709E+01
73	5.605	10.601	10.00	2.4244E+02	73	5.605	10.601	10.00	1.4546E+02	73	5.605	10.601	10.00	7.0874E+01
74	6.419	11.658	10.00	5.3499E+02	74	6.419	11.658	10.00	3.3370E+02	74	6.419	11.658	10.00	1.6538E+02
75	6.278	11.645	10.00	4.8715E+02	75	6.278	11.645	10.00	3.0240E+02	75	6.278	11.645	10.00	1.4984E+02
76	5.720	11.676	10.00	3.1648E+02	76	5.720	11.676	10.00	1.9225E+02	76	5.720	11.676	10.00	9.4839E+01

Table B-7.7.1
Botulinum Toxin
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (-2.000, 16.500)					Moderate Aimpoint (-2.000, 16.500)					Light Aimpoint (-2.000, 16.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	2.8325E+02	77	5.601	11.699	10.00	1.7116E+02	77	5.601	11.699	10.00	8.4179E+01
78	5.331	11.805	10.00	2.2320E+02	78	5.331	11.805	10.00	1.3360E+02	78	5.331	11.805	10.00	6.5180E+01
79	5.184	11.887	10.00	1.9249E+02	79	5.184	11.887	10.00	1.1445E+02	79	5.184	11.887	10.00	5.5538E+01
80	6.177	11.646	10.00	4.5379E+02	80	6.177	11.646	10.00	2.8059E+02	80	6.177	11.646	10.00	1.3906E+02
81	5.121	11.999	10.00	1.8399E+02	81	5.121	11.999	10.00	1.0944E+02	81	5.121	11.999	10.00	5.3067E+01
82	4.782	12.418	10.00	1.3466E+02	82	4.782	12.418	10.00	7.8661E+01	82	4.782	12.418	10.00	3.7304E+01
83	4.701	12.596	10.00	1.2351E+02	83	4.701	12.596	10.00	7.1887E+01	83	4.701	12.596	10.00	3.3773E+01
84	4.595	13.057	10.00	1.3097E+02	84	4.595	13.057	10.00	7.3359E+01	84	4.595	13.057	10.00	3.3982E+01
85	4.610	13.426	10.00	2.9576E+02	85	4.610	13.426	10.00	1.5885E+02	85	4.610	13.426	10.00	7.6797E+01
86	4.590	13.873	10.00	9.7001E+02	86	4.590	13.873	10.00	5.3545E+02	86	4.590	13.873	10.00	2.6773E+02
87	4.622	14.157	10.00	1.8713E+03	87	4.622	14.157	10.00	1.0659E+03	87	4.622	14.157	10.00	5.3473E+02
88	4.642	14.033	10.00	1.4969E+03	88	4.642	14.033	10.00	8.4070E+02	88	4.642	14.033	10.00	4.2186E+02
89	4.604	13.250	10.00	1.6607E+02	89	4.604	13.250	10.00	9.0578E+01	89	4.604	13.250	10.00	4.2115E+01
90	4.691	14.480	10.00	3.5249E+03	90	4.691	14.480	10.00	2.0890E+03	90	4.691	14.480	10.00	1.0453E+03
91	4.734	14.632	10.00	4.5292E+03	91	4.734	14.632	10.00	2.7349E+03	91	4.734	14.632	10.00	1.3705E+03
92	4.925	15.009	10.00	7.3412E+03	92	4.925	15.009	10.00	4.6416E+03	92	4.925	15.009	10.00	2.3304E+03
93	5.004	15.122	10.00	8.0693E+03	93	5.004	15.122	10.00	5.1895E+03	93	5.004	15.122	10.00	2.6034E+03
94	5.423	15.512	10.00	8.3861E+03	94	5.423	15.512	10.00	5.7623E+03	94	5.423	15.512	10.00	2.8754E+03
95	5.601	15.674	10.00	7.3395E+03	95	5.601	15.674	10.00	5.2025E+03	95	5.601	15.674	10.00	2.5912E+03
96	5.747	15.847	10.00	5.6183E+03	96	5.747	15.847	10.00	4.0722E+03	96	5.747	15.847	10.00	2.0269E+03
97	5.610	14.388	10.00	6.8555E+03	97	5.610	14.388	10.00	4.3339E+03	97	5.610	14.388	10.00	2.1684E+03
98	5.554	14.447	10.00	6.9546E+03	98	5.554	14.447	10.00	4.3998E+03	98	5.554	14.447	10.00	2.2010E+03
99	5.616	14.500	10.00	7.4416E+03	99	5.616	14.500	10.00	4.7472E+03	99	5.616	14.500	10.00	2.3736E+03
100	5.667	14.564	10.00	7.7107E+03	100	5.667	14.564	10.00	4.9738E+03	100	5.667	14.564	10.00	2.4868E+03
101	5.392	13.905	10.00	3.3833E+03	101	5.392	13.905	10.00	2.0098E+03	101	5.392	13.905	10.00	1.0088E+03
102	5.474	13.777	10.00	2.9835E+03	102	5.474	13.777	10.00	1.7525E+03	102	5.474	13.777	10.00	8.7967E+02
103	5.406	13.666	10.00	2.1950E+03	103	5.406	13.666	10.00	1.2607E+03	103	5.406	13.666	10.00	6.3287E+02
104	5.461	13.842	10.00	3.2992E+03	104	5.461	13.842	10.00	1.9553E+03	104	5.461	13.842	10.00	9.8133E+02
105	5.476	13.706	10.00	2.5928E+03	105	5.476	13.706	10.00	1.5020E+03	105	5.476	13.706	10.00	7.5408E+02
106	5.642	13.947	10.00	4.6030E+03	106	5.642	13.947	10.00	2.7978E+03	106	5.642	13.947	10.00	1.4031E+03
107	5.653	13.814	10.00	3.8658E+03	107	5.653	13.814	10.00	2.3168E+03	107	5.653	13.814	10.00	1.1618E+03
108	5.627	14.130	10.00	5.5960E+03	108	5.627	14.130	10.00	3.4509E+03	108	5.627	14.130	10.00	1.7301E+03
109	5.702	14.036	10.00	5.3617E+03	109	5.702	14.036	10.00	3.3043E+03	109	5.702	14.036	10.00	1.6567E+03
110	5.702	12.379	10.00	3.4174E+02	110	5.702	12.379	10.00	2.0772E+02	110	5.702	12.379	10.00	1.0243E+02
111	5.784	12.296	10.00	3.5758E+02	111	5.784	12.296	10.00	2.1836E+02	111	5.784	12.296	10.00	1.0764E+02
112	5.875	12.255	10.00	3.7867E+02	112	5.875	12.255	10.00	2.3216E+02	112	5.875	12.255	10.00	1.1442E+02
113	5.966	12.148	10.00	3.8734E+02	113	5.966	12.148	10.00	2.3936E+02	113	5.966	12.148	10.00	1.1808E+02
114	6.916	12.806	10.00	2.3985E+03	114	6.916	12.806	10.00	1.4257E+03	114	6.916	12.806	10.00	7.1749E+02
115	6.830	12.828	10.00	2.2418E+03	115	6.830	12.828	10.00	1.3203E+03	115	6.830	12.828	10.00	6.6538E+02
116	6.756	12.888	10.00	2.2653E+03	116	6.756	12.888	10.00	1.3242E+03	116	6.756	12.888	10.00	6.6802E+02
117	6.725	12.972	10.00	2.7003E+03	117	6.725	12.972	10.00	1.6023E+03	117	6.725	12.972	10.00	8.0743E+02
118	6.694	13.408	10.00	5.3298E+03	118	6.694	13.408	10.00	3.3286E+03	118	6.694	13.408	10.00	1.6715E+03
119	6.704	13.497	10.00	5.8575E+03	119	6.704	13.497	10.00	3.7079E+03	119	6.704	13.497	10.00	1.8600E+03
120	6.033	14.438	10.00	7.9898E+03	120	6.033	14.438	10.00	5.2494E+03	120	6.033	14.438	10.00	2.6254E+03
121	6.032	12.989	10.00	1.1129E+03	121	6.032	12.989	10.00	6.3515E+02	121	6.032	12.989	10.00	3.1608E+02
122	5.929	12.964	10.00	8.8003E+02	122	5.929	12.964	10.00	5.0031E+02	122	5.929	12.964	10.00	2.4820E+02
123	6.033	12.883	10.00	7.8471E+02	123	6.033	12.883	10.00	4.4650E+02	123	6.033	12.883	10.00	2.2095E+02
124	5.934	12.874	10.00	6.7009E+02	124	5.934	12.874	10.00	3.8168E+02	124	5.934	12.874	10.00	1.8835E+02
125	5.888	13.090	10.00	1.2010E+03	125	5.888	13.090	10.00	6.8244E+02	125	5.888	13.090	10.00	3.4035E+02
126	5.793	13.170	10.00	1.2440E+03	126	5.793	13.170	10.00	7.0319E+02	126	5.793	13.170	10.00	3.5134E+02
127	5.789	13.080	10.00	1.0102E+03	127	5.789	13.080	10.00	5.7146E+02	127	5.789	13.080	10.00	2.8480E+02
128	5.929	13.162	10.00	1.4922E+03	128	5.929	13.162	10.00	8.4955E+02	128	5.929	13.162	10.00	4.2451E+02
129	6.018	13.474	10.00	3.2753E+03	129	6.018	13.474	10.00	1.9494E+03	129	6.018	13.474	10.00	9.7462E+02
130	6.010	13.396	10.00	2.7481E+03	130	6.010	13.396	10.00	1.6127E+03	130	6.010	13.396	10.00	8.0674E+02
131	6.016	13.310	10.00	2.2222E+03	131	6.016	13.310	10.00	1.2771E+03	131	6.016	13.310	10.00	6.3963E+02
132	6.074	13.908	10.00	6.0363E+03	132	6.074	13.908	10.00	3.7920E+03	132	6.074	13.908	10.00	1.8978E+03
133	6.062	13.731	10.00	5.0567E+03	133	6.062	13.731	10.00	3.1059E+03	133	6.062	13.731	10.00	1.5525E+03
134	6.072	13.821	10.00	5.5706E+03	134	6.072	13.821	10.00	3.4656E+03	134	6.072	13.821	10.00	1.7335E+03
166	7.334	13.972	7.00	6.2883E+03	166	7.334	13.972	7.00	4.3921E+03	166	7.334	13.972	7.00	2.1893E+03
167	7.026	14.663	7.00	5.0242E+03	167	7.026	14.663	7.00	3.6330E+03	167	7.026	14.663	7.00	1.8115E+03
168	6.948	14.165	7.00	7.0255E+03	168	6.948	14.165	7.00	4.8431E+03	168	6.948	14.165	7.00	2.4176E+03
169	6.942	14.288	7.00	6.6965E+03	169	6.942	14.288	7.00	4.6619E+03	169	6.942	14.288	7.00	2.3267E+03
170	6.850	14.458	7.00	6.6035E+03	170	6.850	14.458	7.00	4.6422E+03	170	6.850	14.458	7.00	2.3165E+03
171	6.764	14.472	7.00	6.8853E+03	171	6.764	14.472	7.00	4.8157E+03	171	6.764	14.472	7.00	2.4036E+03
172	7.440	14.125	7.00	5.4496E+03	172	7.440	14.125	7.00	3.8950E+03	172	7.440	14.125	7.00	1.9406E+03
173	7.436	14.236	7.00	5.0118E+03	173	7.436	14.236	7.00	3.6084E+03	173	7.436	14.236	7.00	1.7978E+03
174	6.956	14.789	7.00	4.7939E+03	174	6.956	14.789	7.00	3.4879E+03	174	6.956	14.789	7.00	1.7390E+03
175	6.863	14.788	7.00	5.2185E+03	175	6.863	14.788	7.00	3.7745E+03	175	6.863	14.788	7.00	1.8823E+03
176	6.271	15.463	7.00	4.9349E+03	176	6.271	15.463	7.00	3.6059E+03	176	6.271	15.463	7.00	1.7946E+03
177	6.321	15.463	7.00	4.6867E+03	177	6.321	15.463	7.00	3.4408E+03	177	6.321	15.463	7.00	1.7114E+03
178	7.506	12.976	7.00	5.0360E+03	178	7.506	12.976	7.00	3.1995E+03	178	7.506	12.976	7.00	1.6042E+03
179	7.131	13.038	7.00	4.4116E+03	179	7.131	13.038	7.00	2.7415E+03	179	7.131	13.038	7.00	1.3747E+03
180	7.141	12.989	7.00	4.1214E+03	180	7.141	12.989	7.00	2.5417E+03	180	7.141	12.989	7.00	1.2751E+03
181	7.054	12.577	7.00	1.6486E+03	181	7.054	12.577	7.00	9.8736E+02	181	7.054	12.577	7.00	4.9495E+02
182	7.046	12.659	7.00	2.0391E+03	182	7.046	12.659	7.00	1.2227E+03	182	7.046	12.659	7.00	6.1370E+02
183	7.746	13.395	7.00	6.2811E+03	183	7.746	13.395	7.00	4.2862E+03	183	7.746	13.395	7.00	2.1404E+03

Table B-7.7.1
Botulinum Toxin
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (-2.000, 16.500)					Moderate Aimpoint (-2.000, 16.500)					Light Aimpoint (-2.000, 16.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	6.3734E+03	184	7.707	13.388	7.00	4.3317E+03	184	7.707	13.388	7.00	2.1644E+03
185	7.463	12.752	7.00	3.5832E+03	185	7.463	12.752	7.00	2.2182E+03	185	7.463	12.752	7.00	1.1128E+03
186	7.547	12.760	7.00	3.8594E+03	186	7.547	12.760	7.00	2.4038E+03	186	7.547	12.760	7.00	1.2058E+03
187	7.033	13.512	7.00	6.5780E+03	187	7.033	13.512	7.00	4.2887E+03	187	7.033	13.512	7.00	2.1469E+03
188	7.072	13.509	7.00	6.6242E+03	188	7.072	13.509	7.00	4.3312E+03	188	7.072	13.509	7.00	2.1676E+03
189	5.211	12.855	7.00	2.2259E+02	189	5.211	12.855	7.00	1.2787E+02	189	5.211	12.855	7.00	6.1313E+01
190	5.817	12.688	7.00	4.8268E+02	190	5.817	12.688	7.00	2.8222E+02	190	5.817	12.688	7.00	1.3900E+02
191	5.850	12.720	7.00	5.1897E+02	191	5.850	12.720	7.00	3.0184E+02	191	5.850	12.720	7.00	1.4870E+02
192	5.199	13.137	7.00	3.8885E+02	192	5.199	13.137	7.00	2.1412E+02	192	5.199	13.137	7.00	1.0533E+02
193	5.224	13.195	7.00	4.5931E+02	193	5.224	13.195	7.00	2.5206E+02	193	5.224	13.195	7.00	1.2464E+02
194	5.504	12.164	7.00	2.7139E+02	194	5.504	12.164	7.00	1.6473E+02	194	5.504	12.164	7.00	8.1183E+01
195	5.583	12.163	7.00	2.8916E+02	195	5.583	12.163	7.00	1.7597E+02	195	5.583	12.163	7.00	8.6866E+01
196	4.968	13.187	7.00	2.9728E+02	196	4.968	13.187	7.00	1.6367E+02	196	4.968	13.187	7.00	7.9488E+01
197	5.033	13.123	7.00	2.9930E+02	197	5.033	13.123	7.00	1.6559E+02	197	5.033	13.123	7.00	8.0579E+01
198	5.102	14.383	7.00	4.7770E+03	198	5.102	14.383	7.00	2.9035E+03	198	5.102	14.383	7.00	1.4557E+03
199	5.115	14.389	7.00	4.8659E+03	199	5.115	14.389	7.00	2.9612E+03	199	5.115	14.389	7.00	1.4847E+03
200	6.741	13.475	7.00	5.8583E+03	200	6.741	13.475	7.00	3.7078E+03	200	6.741	13.475	7.00	1.8603E+03
201	6.796	13.214	7.00	4.5483E+03	201	6.796	13.214	7.00	2.7911E+03	201	6.796	13.214	7.00	1.4048E+03
202	6.778	13.317	7.00	5.1517E+03	202	6.778	13.317	7.00	3.1866E+03	202	6.778	13.317	7.00	1.6027E+03
203	6.788	13.359	7.00	5.4096E+03	203	6.788	13.359	7.00	3.3741E+03	203	6.788	13.359	7.00	1.6958E+03
204	7.366	14.688	7.00	3.4721E+03	204	7.366	14.688	7.00	2.5812E+03	204	7.366	14.688	7.00	1.2854E+03
205	7.305	14.755	7.00	3.4348E+03	205	7.305	14.755	7.00	2.5584E+03	205	7.305	14.755	7.00	1.2741E+03
206	6.739	13.622	7.00	6.6447E+03	206	6.739	13.622	7.00	4.2794E+03	206	6.739	13.622	7.00	2.1438E+03
207	6.879	13.872	7.00	7.2959E+03	207	6.879	13.872	7.00	4.8711E+03	207	6.879	13.872	7.00	2.4358E+03
208	8.588	15.342	8.00	7.4758E+01	208	8.588	15.342	8.00	6.4712E+01	208	8.588	15.342	8.00	3.0287E+01
209	8.908	13.545	8.00	2.0957E+03	209	8.908	13.545	8.00	1.5935E+03	209	8.908	13.545	8.00	7.8944E+02
210	5.928	14.339	8.00	7.4755E+03	210	5.928	14.339	8.00	4.8326E+03	210	5.928	14.339	8.00	2.4183E+03
211	5.764	13.557	8.00	2.8870E+03	211	5.764	13.557	8.00	1.7024E+03	211	5.764	13.557	8.00	8.5224E+02
212	5.766	13.622	8.00	3.2459E+03	212	5.766	13.622	8.00	1.9244E+03	212	5.766	13.622	8.00	9.6330E+02
213	5.767	13.674	8.00	3.5314E+03	213	5.767	13.674	8.00	2.1009E+03	213	5.767	13.674	8.00	1.0516E+03
214	5.958	13.839	8.00	5.2542E+03	214	5.958	13.839	8.00	3.2442E+03	214	5.958	13.839	8.00	1.6229E+03
215	5.913	13.903	8.00	5.4344E+03	215	5.913	13.903	8.00	3.3690E+03	215	5.913	13.903	8.00	1.6866E+03
216	5.912	13.851	8.00	5.1351E+03	216	5.912	13.851	8.00	3.1652E+03	216	5.912	13.851	8.00	1.5840E+03
221	7.179	14.934	8.00	3.1694E+03	221	7.179	14.934	8.00	2.3860E+03	221	7.179	14.934	8.00	1.1877E+03
222	7.741	14.419	8.00	3.0380E+03	222	7.741	14.419	8.00	2.2755E+03	222	7.741	14.419	8.00	1.1321E+03
223	7.988	13.720	8.00	4.7943E+03	223	7.988	13.720	8.00	3.4550E+03	223	7.988	13.720	8.00	1.7173E+03
224	7.958	13.236	8.00	6.0112E+03	224	7.958	13.236	8.00	4.1167E+03	224	7.958	13.236	8.00	2.0510E+03
225	7.429	13.719	8.00	6.6657E+03	225	7.429	13.719	8.00	4.5869E+03	225	7.429	13.719	8.00	2.2877E+03
226	7.252	13.804	8.00	6.9128E+03	226	7.252	13.804	8.00	4.7229E+03	226	7.252	13.804	8.00	2.3581E+03
231	5.991	14.398	10.00	7.8438E+03	231	5.991	14.398	10.00	5.1196E+03	231	5.991	14.398	10.00	2.5611E+03
232	6.000	14.484	10.00	8.1476E+03	232	6.000	14.484	10.00	5.3588E+03	232	6.000	14.484	10.00	2.6796E+03
233	6.059	14.191	10.00	7.2773E+03	233	6.059	14.191	10.00	4.6852E+03	233	6.059	14.191	10.00	2.3459E+03
234	6.048	14.352	10.00	7.7338E+03	234	6.048	14.352	10.00	5.0504E+03	234	6.048	14.352	10.00	2.5268E+03
235	5.928	14.253	10.00	7.1644E+03	235	5.928	14.253	10.00	4.5949E+03	235	5.928	14.253	10.00	2.3005E+03
236	5.995	14.318	10.00	7.5898E+03	236	5.995	14.318	10.00	4.9205E+03	236	5.995	14.318	10.00	2.4625E+03
237	6.729	14.564	10.00	6.6846E+03	237	6.729	14.564	10.00	4.6944E+03	237	6.729	14.564	10.00	2.3429E+03
238	6.663	14.478	10.00	7.1665E+03	238	6.663	14.478	10.00	4.9690E+03	238	6.663	14.478	10.00	2.4814E+03
239	6.637	14.483	10.00	7.2363E+03	239	6.637	14.483	10.00	5.0083E+03	239	6.637	14.483	10.00	2.5013E+03
240	5.917	14.848	10.00	8.3100E+03	240	5.917	14.848	10.00	5.6118E+03	240	5.917	14.848	10.00	2.8024E+03
241	5.911	14.774	10.00	8.2520E+03	241	5.911	14.774	10.00	5.5343E+03	241	5.911	14.774	10.00	2.7645E+03
242	5.917	14.700	10.00	8.1935E+03	242	5.917	14.700	10.00	5.4617E+03	242	5.917	14.700	10.00	2.7289E+03
243	8.013	13.953	10.00	3.7578E+03	243	8.013	13.953	10.00	2.7700E+03	243	8.013	13.953	10.00	1.3720E+03
244	7.946	14.060	10.00	3.5976E+03	244	7.946	14.060	10.00	2.6682E+03	244	7.946	14.060	10.00	1.3208E+03
245	7.718	14.098	10.00	4.4089E+03	245	7.718	14.098	10.00	3.2183E+03	245	7.718	14.098	10.00	1.6012E+03
246	7.515	14.327	10.00	4.3030E+03	246	7.515	14.327	10.00	3.1424E+03	246	7.515	14.327	10.00	1.5658E+03
247	7.581	14.642	10.00	2.7768E+03	247	7.581	14.642	10.00	2.0985E+03	247	7.581	14.642	10.00	1.0439E+03
248	7.672	14.528	10.00	2.8633E+03	248	7.672	14.528	10.00	2.1601E+03	248	7.672	14.528	10.00	1.0750E+03
249	7.873	14.201	10.00	3.3698E+03	249	7.873	14.201	10.00	2.5065E+03	249	7.873	14.201	10.00	1.2431E+03
250	7.478	14.745	10.00	2.8032E+03	250	7.478	14.745	10.00	2.1134E+03	250	7.478	14.745	10.00	1.0513E+03
251	7.017	15.446	10.00	1.9579E+03	251	7.017	15.446	10.00	1.5175E+03	251	7.017	15.446	10.00	7.5272E+02
252	7.155	15.299	10.00	1.8969E+03	252	7.155	15.299	10.00	1.4808E+03	252	7.155	15.299	10.00	7.3275E+02
253	7.408	14.928	10.00	2.3725E+03	253	7.408	14.928	10.00	1.8131E+03	253	7.408	14.928	10.00	9.0102E+02
254	7.311	15.085	10.00	2.1904E+03	254	7.311	15.085	10.00	1.6817E+03	254	7.311	15.085	10.00	8.3481E+02
255	6.893	14.961	10.00	4.3359E+03	255	6.893	14.961	10.00	3.1923E+03	255	6.893	14.961	10.00	1.5911E+03
256	6.712	15.037	10.00	4.8100E+03	256	6.712	15.037	10.00	3.5107E+03	256	6.712	15.037	10.00	1.7500E+03
257	6.799	14.963	10.00	4.7433E+03	257	6.799	14.963	10.00	3.4746E+03	257	6.799	14.963	10.00	1.7323E+03
258	6.915	15.505	10.00	2.0794E+03	258	6.915	15.505	10.00	1.6071E+03	258	6.915	15.505	10.00	7.9796E+02
259	6.679	15.833	10.00	1.7481E+03	259	6.679	15.833	10.00	1.3621E+03	259	6.679	15.833	10.00	6.7480E+02
260	6.524	15.940	10.00	1.8874E+03	260	6.524	15.940	10.00	1.4628E+03	260	6.524	15.940	10.00	7.2510E+02
261	6.241	15.673	10.00	4.0719E+03	261	6.241	15.673	10.00	3.0304E+03	261	6.241	15.673	10.00	1.5071E+03
262	6.476	15.623	10.00	3.2318E+03	262	6.476	15.623	10.00	2.4399E+03	262	6.476	15.623	10.00	1.2107E+03
263	6.334	15.995	10.00	2.3070E+03	263	6.334	15.995	10.00	1.7735E+03	263	6.334	15.995	10.00	8.7965E+02
264	6.044	15.980	10.00	3.5303E+03	264	6.044	15.980	10.00	2.6602E+03	264	6.044	15.980	10.00	1.3192E+03
265	6.660	15.900	10.00	1.6148E+03	265	6.660	15.900	10.00	1.2609E+03	265	6.660	15.900	10.00	6.2459E+02
266	7.396	13.240	10.00	6.1763E+03	266	7.396	13.240	10.00	4.0254E+03	266	7.396	13.240	10.00	2.0155E+03
267	7.530	13.256	10.00	6.4068E+03	267	7.530	13.256	10.00	4.2305E+03	267	7.530	13.256	10.00	2.1194E+03

Table B-7.7.1
Botulinum Toxin
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (-2.000, 16.500)					Moderate Aimpoint (-2.000, 16.500)					Light Aimpoint (-2.000, 16.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	6.2896E+03	268	7.463	13.247	10.00	4.1259E+03	268	7.463	13.247	10.00	2.0664E+03
269	5.451	13.254	10.00	8.0456E+02	269	5.451	13.254	10.00	4.4396E+02	269	5.451	13.254	10.00	2.2166E+02
270	5.514	13.209	10.00	8.1986E+02	270	5.514	13.209	10.00	4.5380E+02	270	5.514	13.209	10.00	2.2654E+02
271	5.566	13.193	10.00	8.5639E+02	271	5.566	13.193	10.00	4.7474E+02	271	5.566	13.193	10.00	2.3708E+02
272	8.925	13.445	10.00	2.3523E+03	272	8.925	13.445	10.00	1.7763E+03	272	8.925	13.445	10.00	8.8044E+02
273	8.034	13.567	10.00	5.0998E+03	273	8.034	13.567	10.00	3.6289E+03	273	8.034	13.567	10.00	1.8044E+03
274	8.003	13.353	10.00	5.8608E+03	274	8.003	13.353	10.00	4.0810E+03	274	8.003	13.353	10.00	2.0305E+03
275	7.943	13.085	10.00	5.8059E+03	275	7.943	13.085	10.00	3.8938E+03	275	7.943	13.085	10.00	1.9425E+03
276	7.968	12.917	10.00	5.5979E+03	276	7.968	12.917	10.00	3.6733E+03	276	7.968	12.917	10.00	1.8344E+03
277	7.863	12.777	10.00	4.6126E+03	277	7.863	12.777	10.00	2.9591E+03	277	7.863	12.777	10.00	1.4800E+03
278	7.878	12.691	10.00	4.0920E+03	278	7.878	12.691	10.00	2.6021E+03	278	7.878	12.691	10.00	1.3017E+03
279	7.995	13.442	10.00	5.6158E+03	279	7.995	13.442	10.00	3.9378E+03	279	7.995	13.442	10.00	1.9590E+03
280	7.857	12.530	10.00	3.0164E+03	280	7.857	12.530	10.00	1.8607E+03	280	7.857	12.530	10.00	9.3194E+02
281	7.824	12.394	10.00	2.3558E+03	281	7.824	12.394	10.00	1.4411E+03	281	7.824	12.394	10.00	7.2156E+02
282	7.724	12.188	10.00	1.4707E+03	282	7.724	12.188	10.00	9.0145E+02	282	7.724	12.188	10.00	4.5032E+02
283	7.648	12.035	10.00	1.0766E+03	283	7.648	12.035	10.00	6.6821E+02	283	7.648	12.035	10.00	3.3310E+02
284	7.275	11.825	10.00	8.3181E+02	284	7.275	11.825	10.00	5.2825E+02	284	7.275	11.825	10.00	2.6311E+02
285	7.016	11.743	10.00	7.4078E+02	285	7.016	11.743	10.00	4.7051E+02	285	7.016	11.743	10.00	2.3422E+02
286	7.480	11.946	10.00	9.4312E+02	286	7.480	11.946	10.00	5.9170E+02	286	7.480	11.946	10.00	2.9489E+02
287	7.125	11.776	10.00	7.7660E+02	287	7.125	11.776	10.00	4.9379E+02	287	7.125	11.776	10.00	2.4586E+02
288	7.478	13.592	10.00	6.5972E+03	288	7.478	13.592	10.00	4.5000E+03	288	7.478	13.592	10.00	2.2459E+03
289	7.295	13.718	10.00	6.9842E+03	289	7.295	13.718	10.00	4.7512E+03	289	7.295	13.718	10.00	2.3729E+03
290	7.130	13.786	10.00	7.1245E+03	290	7.130	13.786	10.00	4.8133E+03	290	7.130	13.786	10.00	2.4052E+03
291	6.927	13.730	10.00	7.2262E+03	291	6.927	13.730	10.00	4.7767E+03	291	6.927	13.730	10.00	2.3897E+03
292	7.057	13.229	10.00	5.4437E+03	292	7.057	13.229	10.00	3.4393E+03	292	7.057	13.229	10.00	1.7236E+03
293	7.250	13.218	10.00	5.8693E+03	293	7.250	13.218	10.00	3.7668E+03	293	7.250	13.218	10.00	1.8848E+03
294	7.092	13.854	10.00	7.0748E+03	294	7.092	13.854	10.00	4.7957E+03	294	7.092	13.854	10.00	2.3955E+03
295	5.413	12.882	10.00	3.0912E+02	295	5.413	12.882	10.00	1.7646E+02	295	5.413	12.882	10.00	8.5895E+01
296	5.537	12.816	10.00	3.5181E+02	296	5.537	12.816	10.00	2.0237E+02	296	5.537	12.816	10.00	9.9223E+01
297	5.496	12.799	10.00	3.3318E+02	297	5.496	12.799	10.00	1.9214E+02	297	5.496	12.799	10.00	9.4082E+01
298	5.561	12.909	10.00	3.8989E+02	298	5.561	12.909	10.00	2.2135E+02	298	5.561	12.909	10.00	1.0863E+02
299	5.615	12.839	10.00	3.9306E+02	299	5.615	12.839	10.00	2.2526E+02	299	5.615	12.839	10.00	1.1070E+02
300	5.608	12.984	10.00	5.4653E+02	300	5.608	12.984	10.00	3.0723E+02	300	5.608	12.984	10.00	1.5211E+02
301	3.593	13.131	10.00	2.7340E+01	301	3.593	13.131	10.00	1.2498E+01	301	3.593	13.131	10.00	4.2913E-01
302	6.396	11.688	10.00	5.2891E+02	302	6.396	11.688	10.00	3.2965E+02	302	6.396	11.688	10.00	1.6333E+02
303	6.276	11.651	10.00	4.8685E+02	303	6.276	11.651	10.00	3.0219E+02	303	6.276	11.651	10.00	1.4974E+02
304	5.755	11.682	10.00	3.2678E+02	304	5.755	11.682	10.00	1.9879E+02	304	5.755	11.682	10.00	9.8145E+01
305	5.635	11.734	10.00	2.9339E+02	305	5.635	11.734	10.00	1.7773E+02	305	5.635	11.734	10.00	8.7518E+01
306	5.353	11.802	10.00	2.2814E+02	306	5.353	11.802	10.00	1.3671E+02	306	5.353	11.802	10.00	6.6758E+01
307	5.207	11.849	10.00	1.9601E+02	307	5.207	11.849	10.00	1.1654E+02	307	5.207	11.849	10.00	5.6567E+01
308	4.846	12.296	10.00	1.4274E+02	308	4.846	12.296	10.00	8.3730E+01	308	4.846	12.296	10.00	3.9877E+01
309	5.181	11.974	10.00	1.9397E+02	309	5.181	11.974	10.00	1.1559E+02	309	5.181	11.974	10.00	5.6212E+01
310	4.753	12.292	10.00	1.2794E+02	310	4.753	12.292	10.00	7.4559E+01	310	4.753	12.292	10.00	3.5127E+01
311	4.701	12.491	10.00	1.2525E+02	311	4.701	12.491	10.00	7.2868E+01	311	4.701	12.491	10.00	3.4305E+01
312	4.633	12.971	10.00	1.2231E+02	312	4.633	12.971	10.00	6.9792E+01	312	4.633	12.971	10.00	3.2413E+01
313	4.617	13.310	10.00	1.8825E+02	313	4.617	13.310	10.00	1.0207E+02	313	4.617	13.310	10.00	4.7795E+01
314	4.628	13.951	10.00	1.2451E+03	314	4.628	13.951	10.00	6.9468E+02	314	4.628	13.951	10.00	3.4815E+02
315	4.617	14.139	10.00	1.7805E+03	315	4.617	14.139	10.00	1.0102E+03	315	4.617	14.139	10.00	5.0689E+02
316	4.659	13.174	10.00	1.6644E+02	316	4.659	13.174	10.00	9.1872E+01	316	4.659	13.174	10.00	4.2967E+01
317	4.708	14.090	10.00	1.8212E+03	317	4.708	14.090	10.00	1.0308E+03	317	4.708	14.090	10.00	5.1776E+02
318	4.638	14.400	10.00	2.9702E+03	318	4.638	14.400	10.00	1.7437E+03	318	4.638	14.400	10.00	8.7318E+02
319	4.779	14.681	10.00	4.9998E+03	319	4.779	14.681	10.00	3.0398E+03	319	4.779	14.681	10.00	1.5243E+03
320	4.990	15.031	10.00	7.6500E+03	320	4.990	15.031	10.00	4.8734E+03	320	4.990	15.031	10.00	2.4459E+03
321	5.097	15.098	10.00	8.2331E+03	321	5.097	15.098	10.00	5.3215E+03	321	5.097	15.098	10.00	2.6689E+03
322	5.324	15.511	10.00	8.6685E+03	322	5.324	15.511	10.00	5.9093E+03	322	5.324	15.511	10.00	2.9513E+03
323	5.639	15.789	10.00	6.4958E+03	323	5.639	15.789	10.00	4.6537E+03	323	5.639	15.789	10.00	2.3172E+03
324	5.484	15.661	10.00	7.8435E+03	324	5.484	15.661	10.00	5.4919E+03	324	5.484	15.661	10.00	2.7376E+03
325	5.702	14.442	10.00	7.3394E+03	325	5.702	14.442	10.00	4.6987E+03	325	5.702	14.442	10.00	2.3501E+03
326	5.689	14.515	10.00	7.6228E+03	326	5.689	14.515	10.00	4.9025E+03	326	5.689	14.515	10.00	2.4512E+03
327	5.512	14.539	10.00	7.2085E+03	327	5.512	14.539	10.00	4.5830E+03	327	5.512	14.539	10.00	2.2927E+03
328	5.636	14.371	10.00	6.8356E+03	328	5.636	14.371	10.00	4.3258E+03	328	5.636	14.371	10.00	2.1645E+03
329	5.419	13.723	10.00	2.4936E+03	329	5.419	13.723	10.00	1.4435E+03	329	5.419	13.723	10.00	7.2468E+02
330	5.408	13.795	10.00	2.8473E+03	330	5.408	13.795	10.00	1.6691E+03	330	5.408	13.795	10.00	8.3787E+02
331	5.493	13.630	10.00	2.3205E+03	331	5.493	13.630	10.00	1.3396E+03	331	5.493	13.630	10.00	6.7239E+02
332	5.361	13.699	10.00	2.1699E+03	332	5.361	13.699	10.00	1.2424E+03	332	5.361	13.699	10.00	6.2377E+02
333	5.363	13.843	10.00	2.9412E+03	333	5.363	13.843	10.00	1.7298E+03	333	5.363	13.843	10.00	8.6834E+02
334	5.691	13.943	10.00	4.7751E+03	334	5.691	13.943	10.00	2.9164E+03	334	5.691	13.943	10.00	1.4621E+03
335	5.690	14.073	10.00	5.5309E+03	335	5.690	14.073	10.00	3.4137E+03	335	5.690	14.073	10.00	1.7116E+03
336	5.654	14.156	10.00	5.8247E+03	336	5.654	14.156	10.00	3.6136E+03	336	5.654	14.156	10.00	1.8111E+03
337	5.627	13.811	10.00	3.7418E+03	337	5.627	13.811	10.00	2.2345E+03	337	5.627	13.811	10.00	1.1209E+03
338	5.888	12.262	10.00	3.8339E+02	338	5.888	12.262	10.00	2.3506E+02	338	5.888	12.262	10.00	1.1583E+02
339	5.993	12.248	10.00	4.1121E+02	339	5.993	12.248	10.00	2.5289E+02	339	5.993	12.248	10.00	1.2457E+02
340	5.752	12.293	10.00	3.4780E+02	340	5.752	12.293	10.00	2.1223E+02	340	5.752	12.293	10.00	1.0465E+02
341	5.706	12.340	10.00	3.3903E+02	341	5.706	12.340	10.00	2.0632E+02	341	5.706	12.340	10.00	1.0175E+02
342	6.849	12.996	10.00	3.2318E+03	342	6.849	12.996	10.00	1.9451E+03	342	6.849	12.996	10.00	9.7962E+02
343	6.900	12.944	10.00	3.0442E+03	343	6.900	12.944	10.00	1.8239E+03	343	6.900	12.944	10.00	9.1835E+02

Table B-7.7.1
Botulinum Toxin
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (-2.000, 16.500)					Moderate Aimpoint (-2.000, 16.500)					Light Aimpoint (-2.000, 16.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	2.5795E+03	344	6.866	12.886	10.00	1.5236E+03	344	6.866	12.886	10.00	7.6797E+02
345	6.785	13.015	10.00	3.1601E+03	345	6.785	13.015	10.00	1.8954E+03	345	6.785	13.015	10.00	9.5516E+02
346	6.814	13.529	10.00	6.3505E+03	346	6.814	13.529	10.00	4.0700E+03	346	6.814	13.529	10.00	2.0405E+03
347	6.740	13.527	10.00	6.1353E+03	347	6.740	13.527	10.00	3.9092E+03	347	6.740	13.527	10.00	1.9602E+03
348	6.048	14.515	10.00	8.1664E+03	348	6.048	14.515	10.00	5.4059E+03	348	6.048	14.515	10.00	2.7027E+03
349	6.052	12.911	10.00	8.6979E+02	349	6.052	12.911	10.00	4.9457E+02	349	6.052	12.911	10.00	2.4526E+02
350	6.039	13.007	10.00	1.1920E+03	350	6.039	13.007	10.00	6.8108E+02	350	6.039	13.007	10.00	3.3927E+02
351	5.955	12.889	10.00	6.9778E+02	351	5.955	12.889	10.00	3.9676E+02	351	5.955	12.889	10.00	1.9585E+02
352	5.960	12.980	10.00	9.6716E+02	352	5.960	12.980	10.00	5.5027E+02	352	5.960	12.980	10.00	2.7329E+02
353	5.884	13.058	10.00	1.1014E+03	353	5.884	13.058	10.00	6.2571E+02	353	5.884	13.058	10.00	3.1172E+02
354	5.911	13.172	10.00	1.4869E+03	354	5.911	13.172	10.00	8.4586E+02	354	5.911	13.172	10.00	4.2274E+02
355	5.823	13.093	10.00	1.1001E+03	355	5.823	13.093	10.00	6.2333E+02	355	5.823	13.093	10.00	3.1083E+02
356	5.820	13.172	10.00	1.3034E+03	356	5.820	13.172	10.00	7.3802E+02	356	5.820	13.172	10.00	3.6879E+02
357	6.039	13.482	10.00	3.4061E+03	357	6.039	13.482	10.00	2.0343E+03	357	6.039	13.482	10.00	1.0173E+03
358	6.038	13.406	10.00	2.9164E+03	358	6.038	13.406	10.00	1.7205E+03	358	6.038	13.406	10.00	8.6093E+02
359	6.041	13.323	10.00	2.3968E+03	359	6.041	13.323	10.00	1.3875E+03	359	6.041	13.323	10.00	6.9503E+02
360	6.145	13.753	10.00	5.4838E+03	360	6.145	13.753	10.00	3.4054E+03	360	6.145	13.753	10.00	1.7036E+03
361	6.165	13.823	10.00	5.8986E+03	361	6.165	13.823	10.00	3.7009E+03	361	6.165	13.823	10.00	1.8520E+03
362	6.119	13.900	10.00	6.1319E+03	362	6.119	13.900	10.00	3.8642E+03	362	6.119	13.900	10.00	1.9339E+03
363	8.542	15.410	10.00	7.2343E+01	363	8.542	15.410	10.00	6.2572E+01	363	8.542	15.410	10.00	2.9243E+01
396	7.061	14.186	7.00	6.6200E+03	396	7.061	14.186	7.00	4.6133E+03	396	7.061	14.186	7.00	2.3005E+03
397	6.978	14.291	7.00	6.5621E+03	397	6.978	14.291	7.00	4.5818E+03	397	6.978	14.291	7.00	2.2862E+03
398	6.862	14.468	7.00	6.5283E+03	398	6.862	14.468	7.00	4.5975E+03	398	6.862	14.468	7.00	2.2940E+03
399	6.809	14.467	7.00	6.7553E+03	399	6.809	14.467	7.00	4.7413E+03	399	6.809	14.467	7.00	2.3660E+03
400	7.445	14.117	7.00	5.4619E+03	400	7.445	14.117	7.00	3.9035E+03	400	7.445	14.117	7.00	1.9449E+03
401	7.445	14.229	7.00	5.0028E+03	401	7.445	14.229	7.00	3.6027E+03	401	7.445	14.229	7.00	1.7950E+03
402	6.871	14.784	7.00	5.1994E+03	402	6.871	14.784	7.00	3.7610E+03	402	6.871	14.784	7.00	1.8755E+03
403	6.970	14.787	7.00	4.7393E+03	403	6.970	14.787	7.00	3.4508E+03	403	6.970	14.787	7.00	1.7204E+03
404	6.339	15.451	7.00	4.6554E+03	404	6.339	15.451	7.00	3.4207E+03	404	6.339	15.451	7.00	1.7012E+03
405	6.245	15.441	7.00	5.1707E+03	405	6.245	15.441	7.00	3.7630E+03	405	6.245	15.441	7.00	1.8735E+03
406	7.153	12.978	7.00	4.0877E+03	406	7.153	12.978	7.00	2.5177E+03	406	7.153	12.978	7.00	1.2631E+03
407	7.127	13.079	7.00	4.6687E+03	407	7.127	13.079	7.00	2.9179E+03	407	7.127	13.079	7.00	1.4626E+03
408	7.076	12.580	7.00	1.7000E+03	408	7.076	12.580	7.00	1.0186E+03	408	7.076	12.580	7.00	5.1068E+02
409	7.073	12.680	7.00	2.2009E+03	409	7.073	12.680	7.00	1.3217E+03	409	7.073	12.680	7.00	6.6349E+02
410	7.742	13.383	7.00	6.3089E+03	410	7.742	13.383	7.00	4.2986E+03	410	7.742	13.383	7.00	2.1470E+03
411	7.804	13.386	7.00	6.1762E+03	411	7.804	13.386	7.00	4.2324E+03	411	7.804	13.386	7.00	2.1120E+03
412	7.534	12.774	7.00	3.9179E+03	412	7.534	12.774	7.00	2.4410E+03	412	7.534	12.774	7.00	1.2244E+03
413	7.448	12.779	7.00	3.7166E+03	413	7.448	12.779	7.00	2.3025E+03	413	7.448	12.779	7.00	1.1551E+03
414	7.030	13.452	7.00	6.3644E+03	414	7.030	13.452	7.00	4.1186E+03	414	7.030	13.452	7.00	2.0623E+03
415	7.077	13.448	7.00	6.4396E+03	415	7.077	13.448	7.00	4.1817E+03	415	7.077	13.448	7.00	2.0931E+03
416	5.798	12.686	7.00	4.7047E+02	416	5.798	12.686	7.00	2.7521E+02	416	5.798	12.686	7.00	1.3554E+02
417	5.881	12.714	7.00	5.3541E+02	417	5.881	12.714	7.00	3.1162E+02	417	5.881	12.714	7.00	1.5353E+02
418	5.228	13.115	7.00	4.0066E+02	418	5.228	13.115	7.00	2.2133E+02	418	5.228	13.115	7.00	1.0892E+02
419	5.264	13.099	7.00	4.2152E+02	419	5.264	13.099	7.00	2.3347E+02	419	5.264	13.099	7.00	1.1502E+02
420	5.601	12.207	7.00	2.9667E+02	420	5.601	12.207	7.00	1.8048E+02	420	5.601	12.207	7.00	8.9120E+01
421	5.517	12.227	7.00	2.7870E+02	421	5.517	12.227	7.00	1.6905E+02	421	5.517	12.227	7.00	8.3336E+01
422	4.992	13.086	7.00	2.6183E+02	422	4.992	13.086	7.00	1.4569E+02	422	4.992	13.086	7.00	7.0485E+01
423	4.962	13.219	7.00	3.0830E+02	423	4.962	13.219	7.00	1.6925E+02	423	4.962	13.219	7.00	8.2275E+01
424	5.069	14.379	7.00	4.6133E+03	424	5.069	14.379	7.00	2.7973E+03	424	5.069	14.379	7.00	1.4023E+03
425	5.100	14.393	7.00	4.8230E+03	425	5.100	14.393	7.00	2.9333E+03	425	5.100	14.393	7.00	1.4706E+03
426	6.795	13.441	7.00	5.8607E+03	426	6.795	13.441	7.00	3.7054E+03	426	6.795	13.441	7.00	1.8600E+03
427	6.756	13.385	7.00	5.4282E+03	427	6.756	13.385	7.00	3.3930E+03	427	6.756	13.385	7.00	1.7045E+03
428	6.744	13.296	7.00	4.9009E+03	428	6.744	13.296	7.00	3.0132E+03	428	6.744	13.296	7.00	1.5159E+03
429	6.741	13.225	7.00	4.4192E+03	429	6.741	13.225	7.00	2.7039E+03	429	6.741	13.225	7.00	1.3606E+03
430	7.285	14.750	7.00	3.5336E+03	430	7.285	14.750	7.00	2.6276E+03	430	7.285	14.750	7.00	1.3087E+03
431	7.386	14.670	7.00	3.4646E+03	431	7.386	14.670	7.00	2.5756E+03	431	7.386	14.670	7.00	1.2826E+03
432	6.970	13.918	7.00	7.1850E+03	432	6.970	13.918	7.00	4.8525E+03	432	6.970	13.918	7.00	2.4246E+03
433	6.824	14.074	7.00	7.5238E+03	433	6.824	14.074	7.00	5.0986E+03	433	6.824	14.074	7.00	2.5489E+03
436	7.339	13.972	8.00	6.2708E+03	436	7.339	13.972	8.00	4.3815E+03	436	7.339	13.972	8.00	2.1840E+03
437	7.031	14.651	8.00	5.0540E+03	437	7.031	14.651	8.00	3.6525E+03	437	7.031	14.651	8.00	1.8213E+03
438	7.510	12.983	8.00	5.0801E+03	438	7.510	12.983	8.00	3.2323E+03	438	7.510	12.983	8.00	1.6206E+03
439	5.211	12.851	8.00	2.2255E+02	439	5.211	12.851	8.00	1.2790E+02	439	5.211	12.851	8.00	6.1342E+01
440	7.567	16.192	8.00	1.0626E+02	440	7.567	16.192	8.00	9.1874E+01	440	7.567	16.192	8.00	4.3935E+01
441	8.628	12.179	8.00	2.5789E+03	441	8.628	12.179	8.00	1.6457E+03	441	8.628	12.179	8.00	8.2279E+02
442	5.998	14.225	8.00	7.2928E+03	442	5.998	14.225	8.00	4.6870E+03	442	5.998	14.225	8.00	2.3470E+03
443	5.724	13.641	8.00	3.1835E+03	443	5.724	13.641	8.00	1.8815E+03	443	5.724	13.641	8.00	9.4235E+02
444	5.772	13.525	8.00	2.7418E+03	444	5.772	13.525	8.00	1.6130E+03	444	5.772	13.525	8.00	8.0745E+02
445	5.724	13.585	8.00	2.8900E+03	445	5.724	13.585	8.00	1.7012E+03	445	5.724	13.585	8.00	8.5208E+02
446	5.932	13.871	8.00	5.3296E+03	446	5.932	13.871	8.00	3.2971E+03	446	5.932	13.871	8.00	1.6501E+03
447	5.920	13.941	8.00	5.6781E+03	447	5.920	13.941	8.00	3.5351E+03	447	5.920	13.941	8.00	1.7702E+03
448	5.927	13.817	8.00	5.0033E+03	448	5.927	13.817	8.00	3.0746E+03	448	5.927	13.817	8.00	1.5380E+03

Table B-7.7.2
Botulinum Toxin
Light Infantry Brigade

122mm MRLS
Protection Available

Heavy
Aimpoint (5.500, 14.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.3834E+04
2	6.092	14.323	10.00	1.4945E+03
3	6.056	14.272	10.00	4.3839E+02
4	5.928	14.340	10.00	5.2700E+03
5	5.996	14.233	10.00	1.4479E+02
6	5.940	14.453	10.00	5.7696E+04
7	6.585	14.474	10.00	1.2193E-04
8	6.596	14.509	10.00	1.7711E-06
10	5.849	14.797	10.00	3.8458E+02
11	5.840	14.745	10.00	5.3795E+03
97	5.610	14.388	10.00	3.5992E+03
98	5.554	14.447	10.00	1.2581E+04
99	5.616	14.500	10.00	5.9161E+04
100	5.667	14.564	10.00	4.8454E+04
108	5.627	14.130	10.00	9.7200E-06
120	6.033	14.438	10.00	1.9054E+04
210	5.928	14.339	8.00	5.2318E+03
231	5.991	14.398	10.00	1.1017E+04
232	6.000	14.484	10.00	6.8070E+04
233	6.059	14.191	10.00	7.5413E+01
234	6.048	14.352	10.00	3.0788E+03
235	5.928	14.253	10.00	2.9564E+02
236	5.995	14.318	10.00	2.3013E+03
240	5.917	14.848	10.00	1.9555E+00
241	5.911	14.774	10.00	1.8325E+03
242	5.917	14.700	10.00	1.0938E+03
325	5.702	14.442	10.00	7.3992E+04
326	5.689	14.515	10.00	2.2891E+05
327	5.512	14.539	10.00	1.3171E+03
328	5.636	14.371	10.00	7.5136E+03
336	5.654	14.156	10.00	2.1888E+02
348	6.048	14.515	10.00	4.0405E+04
442	5.998	14.225	8.00	1.5495E+02

Moderate
Aimpoint (5.000, 13.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
40	5.550	13.245	10.00	1.5685E+03
41	5.474	13.201	10.00	8.2353E+01
42	5.507	13.288	10.00	5.5657E+02
67	5.560	12.798	10.00	9.2353E+02
68	5.483	12.959	10.00	7.9534E+04
69	5.563	12.908	10.00	1.6127E+04
70	5.463	12.826	10.00	3.2363E+03
71	5.648	12.900	10.00	5.2781E+03
72	5.451	12.890	10.00	1.7568E+04
121	6.032	12.989	10.00	7.2067E-01
122	5.929	12.964	10.00	1.7062E+01
123	6.033	12.883	10.00	1.3674E-03
124	5.934	12.874	10.00	1.7375E+00
125	5.888	13.090	10.00	3.9595E+01
126	5.793	13.170	10.00	6.7630E+01
127	5.789	13.080	10.00	6.4171E+02
128	5.929	13.162	10.00	9.5012E-01
189	5.211	12.855	7.00	1.0524E+03
190	5.817	12.688	7.00	3.0529E+01
191	5.850	12.720	7.00	1.4587E+01
192	5.199	13.137	7.00	5.0748E+03
193	5.224	13.195	7.00	2.9261E+02
197	5.033	13.123	7.00	1.0217E-01
269	5.451	13.254	10.00	2.4863E+03
270	5.514	13.209	10.00	4.3003E+02
271	5.566	13.193	10.00	6.0917E+02
295	5.413	12.882	10.00	1.6320E+04
296	5.537	12.816	10.00	1.8327E+03
297	5.496	12.799	10.00	1.0885E+03
298	5.561	12.909	10.00	1.6950E+04
299	5.615	12.839	10.00	1.7360E+03
300	5.608	12.984	10.00	3.9590E+04
349	6.052	12.911	10.00	2.2400E-03
350	6.039	13.007	10.00	7.8133E-01
351	5.955	12.889	10.00	9.5037E-01
352	5.960	12.980	10.00	1.7173E+01
353	5.884	13.058	10.00	8.0892E+01
354	5.911	13.172	10.00	8.7730E-01
355	5.823	13.093	10.00	1.9894E+02
356	5.820	13.172	10.00	3.3352E+01
416	5.798	12.686	7.00	4.1069E+01
417	5.881	12.714	7.00	6.7819E+00
418	5.228	13.115	7.00	1.5596E+04
419	5.264	13.099	7.00	2.8502E+04
439	5.211	12.851	8.00	9.8313E+02

Light
Aimpoint (5.000, 13.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
40	5.550	13.245	10.00	7.5169E+00
41	5.474	13.201	10.00	4.0727E+01
42	5.507	13.288	10.00	5.9600E-01
67	5.560	12.798	10.00	2.6168E+03
68	5.483	12.959	10.00	2.9995E+04
69	5.563	12.908	10.00	4.5595E+03
70	5.463	12.826	10.00	2.9206E+03
71	5.648	12.900	10.00	2.2523E+03
72	5.451	12.890	10.00	3.7864E+03
122	5.929	12.964	10.00	2.7633E-01
123	6.033	12.883	10.00	2.3584E-03
124	5.934	12.874	10.00	1.7035E+00
125	5.888	13.090	10.00	4.8559E+00
126	5.793	13.170	10.00	1.7954E+01
127	5.789	13.080	10.00	1.4848E+02
128	5.929	13.162	10.00	4.4451E-01
189	5.211	12.855	7.00	5.9815E+02
191	5.850	12.720	7.00	3.3921E+00
192	5.199	13.137	7.00	1.0908E+03
193	5.224	13.195	7.00	1.5371E+02
197	5.033	13.123	7.00	3.4818E+01
269	5.451	13.254	10.00	1.0757E-02
270	5.514	13.209	10.00	5.0321E+01
271	5.566	13.193	10.00	2.5832E+02
295	5.413	12.882	10.00	3.6222E+03
296	5.537	12.816	10.00	2.4723E+03
297	5.496	12.799	10.00	3.6889E+03
298	5.561	12.909	10.00	4.7454E+03
299	5.615	12.839	10.00	9.5199E+02
300	5.608	12.984	10.00	2.1625E+04
349	6.052	12.911	10.00	1.9968E-03
351	5.955	12.889	10.00	1.8867E+00
352	5.960	12.980	10.00	1.7360E-01
353	5.884	13.058	10.00	6.1055E+00
354	5.911	13.172	10.00	4.1042E-01
355	5.823	13.093	10.00	2.9698E+01
356	5.820	13.172	10.00	1.0943E+01
417	5.881	12.714	7.00	9.1267E-01
418	5.228	13.115	7.00	2.4887E+03
419	5.264	13.099	7.00	6.8478E+03
439	5.211	12.851	8.00	5.5510E+02

Table B-7.8.1
Botulinum Toxin
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (-2.000, 15.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.1784E+03
2	6.092	14.323	10.00	1.5865E+03
3	6.056	14.272	10.00	1.8228E+03
4	5.928	14.340	10.00	1.9932E+03
5	5.996	14.233	10.00	2.0908E+03
6	5.940	14.453	10.00	1.6246E+03
7	6.585	14.474	10.00	3.2057E+02
8	6.596	14.509	10.00	2.7548E+02
9	6.650	14.552	10.00	1.9279E+02
10	5.849	14.797	10.00	9.7394E+02
11	5.840	14.745	10.00	1.1015E+03
12	5.853	14.870	10.00	8.3124E+02
13	7.493	16.157	10.00	1.9107E+01
14	8.023	13.873	10.00	1.1885E+01
15	7.973	14.025	10.00	1.9614E+01
16	7.673	14.185	10.00	1.8180E+01
17	7.567	14.260	10.00	1.3097E+01
18	7.651	14.598	10.00	4.4025E+01
19	7.559	14.741	10.00	5.6322E+01
20	7.494	14.816	10.00	6.6594E+01
21	7.865	14.119	10.00	2.4584E+01
22	7.105	15.339	10.00	3.1033E+02
23	6.977	15.551	10.00	5.0276E+02
24	7.408	14.972	10.00	1.1324E+02
25	7.275	15.120	10.00	1.7152E+02
26	6.794	15.032	10.00	1.0601E+02
27	6.641	15.084	10.00	1.3701E+02
28	6.960	14.900	10.00	5.4268E+01
29	7.098	15.437	10.00	4.0635E+02
30	6.729	15.784	10.00	3.7653E+02
31	6.590	15.868	10.00	2.4639E+02
32	6.409	15.662	10.00	5.3387E+02
33	6.293	15.680	10.00	5.3248E+02
34	6.177	16.004	10.00	7.6034E+01
35	5.984	15.987	10.00	9.0893E+01
36	6.098	15.997	10.00	8.0610E+01
37	7.529	13.326	10.00	6.6685E+02
38	7.483	13.327	10.00	7.5474E+02
39	7.413	13.314	10.00	9.1825E+02
40	5.550	13.245	10.00	1.9542E+03
41	5.474	13.201	10.00	1.6369E+03
42	5.507	13.288	10.00	1.9695E+03
43	8.657	12.270	10.00	5.7494E+02
44	8.029	13.502	10.00	3.7964E+01
45	8.010	13.277	10.00	1.6662E+02
46	7.967	13.123	10.00	3.0933E+02
47	7.951	12.959	10.00	5.9479E+02
48	7.859	12.806	10.00	1.0559E+03
49	7.819	12.680	10.00	1.3890E+03
50	8.022	13.625	10.00	2.9664E+01
51	7.918	13.025	10.00	5.3652E+02
52	7.782	12.305	10.00	2.1561E+03
53	7.849	12.489	10.00	1.6885E+03
54	7.712	12.136	10.00	2.2757E+03
55	7.633	11.994	10.00	2.3274E+03
56	7.360	11.854	10.00	2.0125E+03
57	7.025	11.693	10.00	1.1761E+03
58	6.946	11.700	10.00	1.0588E+03
59	7.642	12.314	10.00	2.3773E+03
60	7.504	13.516	10.00	3.7816E+02
61	7.349	13.661	10.00	4.3533E+02
62	7.197	13.780	10.00	4.1252E+02
63	7.038	13.813	10.00	6.3686E+02
64	6.971	13.252	10.00	2.0162E+03
65	7.147	13.222	10.00	1.6939E+03
66	6.985	13.799	10.00	7.6048E+02
67	5.560	12.798	10.00	7.8661E+02
68	5.483	12.959	10.00	1.0436E+03
69	5.563	12.908	10.00	1.0766E+03
70	5.463	12.826	10.00	7.0454E+02
71	5.648	12.900	10.00	1.2368E+03
72	5.451	12.890	10.00	8.2596E+02
73	5.605	10.601	10.00	1.5924E-02
74	6.419	11.658	10.00	2.6612E+02
75	6.278	11.645	10.00	1.7438E+02
76	5.720	11.676	10.00	1.9622E+01

Moderate
Aimpoint (-2.000, 15.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	7.4450E+02
2	6.092	14.323	10.00	1.0409E+03
3	6.056	14.272	10.00	1.2222E+03
4	5.928	14.340	10.00	1.3603E+03
5	5.996	14.233	10.00	1.4339E+03
6	5.940	14.453	10.00	1.0765E+03
7	6.585	14.474	10.00	1.6915E+02
8	6.596	14.509	10.00	1.4331E+02
9	6.650	14.552	10.00	9.6520E+01
10	5.849	14.797	10.00	5.8173E+02
11	5.840	14.745	10.00	6.7058E+02
12	5.853	14.870	10.00	4.7833E+02
13	7.493	16.157	10.00	7.9689E+00
14	8.023	13.873	10.00	1.8725E+00
15	7.973	14.025	10.00	2.1279E+00
16	7.673	14.185	10.00	3.5494E+00
17	7.567	14.260	10.00	2.9506E+00
18	7.651	14.598	10.00	4.9724E+00
19	7.559	14.741	10.00	6.0866E+00
20	7.494	14.816	10.00	9.1279E+00
21	7.865	14.119	10.00	3.4268E+00
22	7.105	15.339	10.00	2.2873E+02
23	6.977	15.551	10.00	3.3246E+02
24	7.408	14.972	10.00	2.9233E+01
25	7.275	15.120	10.00	7.8451E+01
26	6.794	15.032	10.00	3.8516E+01
27	6.641	15.084	10.00	5.8037E+01
28	6.960	14.900	10.00	1.0909E+01
29	7.098	15.437	10.00	2.9568E+02
30	6.729	15.784	10.00	1.9307E+02
31	6.590	15.868	10.00	1.1715E+02
32	6.409	15.662	10.00	3.0897E+02
33	6.293	15.680	10.00	3.0024E+02
34	6.177	16.004	10.00	3.0840E+01
35	5.984	15.987	10.00	3.7470E+01
36	6.098	15.997	10.00	3.2814E+01
37	7.529	13.326	10.00	4.0304E+02
38	7.483	13.327	10.00	4.6547E+02
39	7.413	13.314	10.00	5.8190E+02
40	5.550	13.245	10.00	8.8443E+02
41	5.474	13.201	10.00	6.8091E+02
42	5.507	13.288	10.00	9.0880E+02
43	8.657	12.270	10.00	3.5516E+02
44	8.029	13.502	10.00	1.4394E+01
45	8.010	13.277	10.00	8.1995E+01
46	7.967	13.123	10.00	1.6324E+02
47	7.951	12.959	10.00	3.5641E+02
48	7.859	12.806	10.00	6.8619E+02
49	7.819	12.680	10.00	9.3444E+02
50	8.022	13.625	10.00	1.0408E+01
51	7.918	13.025	10.00	3.1623E+02
52	7.782	12.305	10.00	1.5515E+03
53	7.849	12.489	10.00	1.1771E+03
54	7.712	12.136	10.00	1.6241E+03
55	7.633	11.994	10.00	1.6172E+03
56	7.360	11.854	10.00	1.1795E+03
57	7.025	11.693	10.00	5.2150E+02
58	6.946	11.700	10.00	4.4372E+02
59	7.642	12.314	10.00	1.7261E+03
60	7.504	13.516	10.00	2.0536E+02
61	7.349	13.661	10.00	2.4503E+02
62	7.197	13.780	10.00	2.2685E+02
63	7.038	13.813	10.00	3.7722E+02
64	6.971	13.252	10.00	1.4160E+03
65	7.147	13.222	10.00	1.1602E+03
66	6.985	13.799	10.00	4.6100E+02
67	5.560	12.798	10.00	2.4250E+02
68	5.483	12.959	10.00	3.5515E+02
69	5.563	12.908	10.00	3.6715E+02
70	5.463	12.826	10.00	2.1730E+02
71	5.648	12.900	10.00	4.5768E+02
72	5.451	12.890	10.00	2.6673E+02
74	6.419	11.658	10.00	6.6184E+01
75	6.278	11.645	10.00	3.9651E+01
76	5.720	11.676	10.00	3.0099E+00
77	5.601	11.699	10.00	7.3346E-01

Light
Aimpoint (-2.000, 15.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	9.7486E+01
2	6.092	14.323	10.00	1.5210E+02
3	6.056	14.272	10.00	2.0493E+02
4	5.928	14.340	10.00	2.5736E+02
5	5.996	14.233	10.00	2.8021E+02
6	5.940	14.453	10.00	1.8227E+02
7	6.585	14.474	10.00	1.0197E+01
8	6.596	14.509	10.00	8.3377E+00
9	6.650	14.552	10.00	5.0849E+00
10	5.849	14.797	10.00	6.2343E+01
11	5.840	14.745	10.00	7.4929E+01
12	5.853	14.870	10.00	4.8197E+01
13	7.493	16.157	10.00	4.6632E-01
14	8.023	13.873	10.00	7.9356E-03
15	7.973	14.025	10.00	6.8772E-02
16	7.673	14.185	10.00	3.0687E-02
17	7.567	14.260	10.00	2.7720E-02
18	7.651	14.598	10.00	6.3527E-01
19	7.559	14.741	10.00	4.1172E-01
20	7.494	14.816	10.00	8.3141E-01
21	7.865	14.119	10.00	8.5602E-02
22	7.105	15.339	10.00	9.1320E+01
23	6.977	15.551	10.00	1.2357E+02
24	7.408	14.972	10.00	5.2436E+00
25	7.275	15.120	10.00	2.2681E+01
26	6.794	15.032	10.00	7.9618E+00
27	6.641	15.084	10.00	1.4016E+01
28	6.960	14.900	10.00	1.0332E+00
29	7.098	15.437	10.00	1.1942E+02
30	6.729	15.784	10.00	4.6275E+01
31	6.590	15.868	10.00	2.2667E+01
32	6.409	15.662	10.00	9.5700E+01
33	6.293	15.680	10.00	8.8450E+01
34	6.177	16.004	10.00	3.8853E+00
35	5.984	15.987	10.00	4.8224E+00
36	6.098	15.997	10.00	4.2095E+00
37	7.529	13.326	10.00	4.8310E+01
38	7.483	13.327	10.00	6.1168E+01
39	7.413	13.314	10.00	8.5245E+01
40	5.550	13.245	10.00	3.5496E+02
41	5.474	13.201	10.00	2.6220E+02
42	5.507	13.288	10.00	3.6829E+02
43	8.657	12.270	10.00	4.4101E+01
44	8.029	13.502	10.00	5.3649E-05
45	8.010	13.277	10.00	3.7451E+00
46	7.967	13.123	10.00	1.0499E+01
47	7.951	12.959	10.00	4.1951E+01
48	7.859	12.806	10.00	1.1237E+02
49	7.819	12.680	10.00	1.7912E+02
50	8.022	13.625	10.00	2.5439E-03
51	7.918	13.025	10.00	3.5208E+01
52	7.782	12.305	10.00	4.7033E+02
53	7.849	12.489	10.00	2.9118E+02
54	7.712	12.136	10.00	5.7917E+02
55	7.633	11.994	10.00	6.4905E+02
56	7.360	11.854	10.00	4.9876E+02
57	7.025	11.693	10.00	2.0370E+02
58	6.946	11.700	10.00	1.6914E+02
59	7.642	12.314	10.00	5.7857E+02
60	7.504	13.516	10.00	1.4756E+01
61	7.349	13.661	10.00	2.0024E+01
62	7.197	13.780	10.00	1.7439E+01
63	7.038	13.813	10.00	4.1623E+01
64	6.971	13.252	10.00	3.6302E+02
65	7.147	13.222	10.00	2.4201E+02
66	6.985	13.799	10.00	5.5535E+01
67	5.560	12.798	10.00	7.7641E+01
68	5.483	12.959	10.00	1.2131E+02
69	5.563	12.908	10.00	1.2551E+02
70	5.463	12.826	10.00	6.9766E+01
71	5.648	12.900	10.00	1.6519E+02
72	5.451	12.890	10.00	8.8264E+01
74	6.419	11.658	10.00	1.8935E+01
75	6.278	11.645	10.00	1.0624E+01
76	5.720	11.676	10.00	4.6728E-01
77	5.601	11.699	10.00	4.4029E-03

Table B-7.8.1
Botulinum Toxin
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (-2.000, 15.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	6.5018E+00
78	5.331	11.805	10.00	3.4030E+00
79	5.184	11.887	10.00	5.6007E-01
80	6.177	11.646	10.00	1.2795E+02
81	5.121	11.999	10.00	2.9347E+00
82	4.782	12.418	10.00	4.0870E+00
83	4.701	12.596	10.00	7.5076E+00
84	4.595	13.057	10.00	6.4278E+01
85	4.610	13.426	10.00	3.7362E+02
86	4.590	13.873	10.00	1.3098E+03
87	4.622	14.157	10.00	2.3188E+03
88	4.642	14.033	10.00	1.9682E+03
89	4.604	13.250	10.00	2.0844E+02
90	4.691	14.480	10.00	3.2551E+03
91	4.734	14.632	10.00	3.5418E+03
92	4.925	15.009	10.00	3.1095E+03
93	5.004	15.122	10.00	2.7065E+03
94	5.423	15.512	10.00	8.6915E+02
95	5.601	15.674	10.00	6.3920E+02
96	5.747	15.847	10.00	2.9951E+02
97	5.610	14.388	10.00	2.7522E+03
98	5.554	14.447	10.00	2.6974E+03
99	5.616	14.500	10.00	2.4171E+03
100	5.667	14.564	10.00	2.0880E+03
101	5.392	13.905	10.00	3.1458E+03
102	5.474	13.777	10.00	2.9853E+03
103	5.406	13.666	10.00	2.6746E+03
104	5.461	13.842	10.00	3.0874E+03
105	5.476	13.706	10.00	2.8633E+03
106	5.642	13.947	10.00	3.2123E+03
107	5.653	13.814	10.00	3.1563E+03
108	5.627	14.130	10.00	3.0867E+03
109	5.702	14.036	10.00	3.0439E+03
110	5.702	12.379	10.00	3.3502E+02
111	5.784	12.296	10.00	2.9813E+02
112	5.875	12.255	10.00	3.5793E+02
113	5.966	12.148	10.00	3.3810E+02
114	6.916	12.806	10.00	2.6726E+03
115	6.830	12.828	10.00	2.7418E+03
116	6.756	12.888	10.00	2.7485E+03
117	6.725	12.972	10.00	2.7479E+03
118	6.694	13.408	10.00	2.2893E+03
119	6.704	13.497	10.00	2.1257E+03
120	6.033	14.438	10.00	1.4203E+03
121	6.032	12.989	10.00	2.3452E+03
122	5.929	12.964	10.00	2.0697E+03
123	6.033	12.883	10.00	2.0672E+03
124	5.934	12.874	10.00	1.8342E+03
125	5.888	13.090	10.00	2.3194E+03
126	5.793	13.170	10.00	2.2689E+03
127	5.789	13.080	10.00	2.0594E+03
128	5.929	13.162	10.00	2.5393E+03
129	6.018	13.474	10.00	3.0753E+03
130	6.010	13.396	10.00	2.9841E+03
131	6.016	13.310	10.00	2.8781E+03
132	6.074	13.908	10.00	2.7205E+03
133	6.062	13.731	10.00	2.8993E+03
134	6.072	13.821	10.00	2.8095E+03
166	7.334	13.972	7.00	1.2764E+02
167	7.026	14.663	7.00	2.3624E+01
168	6.948	14.165	7.00	2.8226E+02
169	6.942	14.288	7.00	1.4025E+02
170	6.850	14.458	7.00	1.0472E+02
171	6.764	14.472	7.00	1.4689E+02
172	7.440	14.125	7.00	5.3495E+01
173	7.436	14.236	7.00	2.9167E+01
174	6.956	14.789	7.00	2.8905E+01
175	6.863	14.788	7.00	2.9601E+01
176	6.271	15.463	7.00	4.5722E+02
177	6.321	15.463	7.00	4.5355E+02
178	7.506	12.976	7.00	1.4128E+03
179	7.131	13.038	7.00	2.1262E+03
180	7.141	12.989	7.00	2.1850E+03
181	7.054	12.577	7.00	2.6193E+03
182	7.046	12.659	7.00	2.6619E+03
183	7.746	13.395	7.00	3.0038E+02

Moderate
Aimpoint (-2.000, 15.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	5.331	11.805	10.00	3.5710E-01
80	6.177	11.646	10.00	2.8023E+01
81	5.121	11.999	10.00	2.8601E-01
82	4.782	12.418	10.00	4.0287E-01
83	4.701	12.596	10.00	7.9630E-01
84	4.595	13.057	10.00	1.0166E+01
85	4.610	13.426	10.00	8.5898E+01
86	4.590	13.873	10.00	4.4103E+02
87	4.622	14.157	10.00	1.0903E+03
88	4.642	14.033	10.00	8.4737E+02
89	4.604	13.250	10.00	4.4992E+01
90	4.691	14.480	10.00	1.9928E+03
91	4.734	14.632	10.00	2.4113E+03
92	4.925	15.009	10.00	2.1649E+03
93	5.004	15.122	10.00	1.8292E+03
94	5.423	15.512	10.00	5.4253E+02
95	5.601	15.674	10.00	3.4740E+02
96	5.747	15.847	10.00	1.3895E+02
97	5.610	14.388	10.00	1.9911E+03
98	5.554	14.447	10.00	1.9331E+03
99	5.616	14.500	10.00	1.7037E+03
100	5.667	14.564	10.00	1.4339E+03
101	5.392	13.905	10.00	2.0069E+03
102	5.474	13.777	10.00	1.8697E+03
103	5.406	13.666	10.00	1.5037E+03
104	5.461	13.842	10.00	1.9865E+03
105	5.476	13.706	10.00	1.7223E+03
106	5.642	13.947	10.00	2.2899E+03
107	5.653	13.814	10.00	2.1615E+03
108	5.627	14.130	10.00	2.2305E+03
109	5.702	14.036	10.00	2.1833E+03
110	5.702	12.379	10.00	8.8702E+01
111	5.784	12.296	10.00	7.1029E+01
112	5.875	12.255	10.00	8.7966E+01
113	5.966	12.148	10.00	8.2743E+01
114	6.916	12.806	10.00	1.8645E+03
115	6.830	12.828	10.00	1.9032E+03
116	6.756	12.888	10.00	1.8999E+03
117	6.725	12.972	10.00	1.9216E+03
118	6.694	13.408	10.00	1.6166E+03
119	6.704	13.497	10.00	1.4886E+03
120	6.033	14.438	10.00	9.1757E+02
121	6.032	12.989	10.00	1.2272E+03
122	5.929	12.964	10.00	1.0052E+03
123	6.033	12.883	10.00	1.0069E+03
124	5.934	12.874	10.00	8.3670E+02
125	5.888	13.090	10.00	1.1716E+03
126	5.793	13.170	10.00	1.1526E+03
127	5.789	13.080	10.00	9.6329E+02
128	5.929	13.162	10.00	1.3943E+03
129	6.018	13.474	10.00	2.1271E+03
130	6.010	13.396	10.00	1.9818E+03
131	6.016	13.310	10.00	1.8237E+03
132	6.074	13.908	10.00	1.9735E+03
133	6.062	13.731	10.00	2.0785E+03
134	6.072	13.821	10.00	2.0278E+03
166	7.334	13.972	7.00	5.8323E+01
167	7.026	14.663	7.00	6.3992E+00
168	6.948	14.165	7.00	1.4921E+02
169	6.942	14.288	7.00	6.4044E+01
170	6.850	14.458	7.00	4.5715E+01
171	6.764	14.472	7.00	6.9203E+01
172	7.440	14.125	7.00	2.2432E+01
173	7.436	14.236	7.00	1.0704E+01
174	6.956	14.789	7.00	5.2223E+00
175	6.863	14.788	7.00	6.0325E+00
176	6.271	15.463	7.00	3.3498E+02
177	6.321	15.463	7.00	3.3257E+02
178	7.506	12.976	7.00	9.4786E+02
179	7.131	13.038	7.00	1.4988E+03
180	7.141	12.989	7.00	1.5447E+03
181	7.054	12.577	7.00	1.7862E+03
182	7.046	12.659	7.00	1.8583E+03
183	7.746	13.395	7.00	1.6383E+02
184	7.707	13.388	7.00	1.8774E+02
185	7.463	12.752	7.00	1.4149E+03

Light
Aimpoint (-2.000, 15.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
80	6.177	11.646	10.00	7.2671E+00
84	4.595	13.057	10.00	1.6664E+00
85	4.610	13.426	10.00	2.1537E+01
86	4.590	13.873	10.00	1.4893E+02
87	4.622	14.157	10.00	4.4769E+02
88	4.642	14.033	10.00	3.3304E+02
89	4.604	13.250	10.00	1.0723E+01
90	4.691	14.480	10.00	8.5814E+02
91	4.734	14.632	10.00	1.0288E+03
92	4.925	15.009	10.00	5.8622E+02
93	5.004	15.122	10.00	3.8021E+02
94	5.423	15.512	10.00	1.5917E+02
95	5.601	15.674	10.00	9.4851E+01
96	5.747	15.847	10.00	2.4692E+01
97	5.610	14.388	10.00	5.3642E+02
98	5.554	14.447	10.00	5.2506E+02
99	5.616	14.500	10.00	4.0044E+02
100	5.667	14.564	10.00	2.9377E+02
101	5.392	13.905	10.00	8.6660E+02
102	5.474	13.777	10.00	8.0146E+02
103	5.406	13.666	10.00	6.3808E+02
104	5.461	13.842	10.00	8.5347E+02
105	5.476	13.706	10.00	7.3675E+02
106	5.642	13.947	10.00	9.1620E+02
107	5.653	13.814	10.00	8.9742E+02
108	5.627	14.130	10.00	7.6920E+02
109	5.702	14.036	10.00	7.8115E+02
110	5.702	12.379	10.00	2.5617E+01
111	5.784	12.296	10.00	1.8499E+01
112	5.875	12.255	10.00	2.3435E+01
113	5.966	12.148	10.00	2.2016E+01
114	6.916	12.806	10.00	7.0278E+02
115	6.830	12.828	10.00	7.4163E+02
116	6.756	12.888	10.00	7.3234E+02
117	6.725	12.972	10.00	7.1565E+02
118	6.694	13.408	10.00	4.3608E+02
119	6.704	13.497	10.00	3.4632E+02
120	6.033	14.438	10.00	1.2863E+02
121	6.032	12.989	10.00	5.2113E+02
122	5.929	12.964	10.00	4.1772E+02
123	6.033	12.883	10.00	4.1548E+02
124	5.934	12.874	10.00	3.3788E+02
125	5.888	13.090	10.00	4.9498E+02
126	5.793	13.170	10.00	4.7951E+02
127	5.789	13.080	10.00	3.9330E+02
128	5.929	13.162	10.00	5.9628E+02
129	6.018	13.474	10.00	8.9868E+02
130	6.010	13.396	10.00	8.4398E+02
131	6.016	13.310	10.00	7.7814E+02
132	6.074	13.908	10.00	5.6915E+02
133	6.062	13.731	10.00	7.1615E+02
134	6.072	13.821	10.00	6.3911E+02
166	7.334	13.972	7.00	1.8322E+00
167	7.026	14.663	7.00	9.0936E-02
168	6.948	14.165	7.00	9.6340E+00
169	6.942	14.288	7.00	2.2025E+00
170	6.850	14.458	7.00	1.1964E+00
171	6.764	14.472	7.00	2.7939E+00
172	7.440	14.125	7.00	5.8800E-01
173	7.436	14.236	7.00	2.2042E-01
176	6.271	15.463	7.00	1.3558E+02
177	6.321	15.463	7.00	1.3469E+02
178	7.506	12.976	7.00	1.8727E+02
179	7.131	13.038	7.00	3.8416E+02
180	7.141	12.989	7.00	4.1777E+02
181	7.054	12.577	7.00	6.8982E+02
182	7.046	12.659	7.00	7.0187E+02
183	7.746	13.395	7.00	1.2667E+01
184	7.707	13.388	7.00	1.5048E+01
185	7.463	12.752	7.00	3.6993E+02
186	7.547	12.760	7.00	2.9328E+02
187	7.033	13.512	7.00	1.2659E+02
188	7.072	13.509	7.00	1.0869E+02
189	5.211	12.855	7.00	2.1309E+01
190	5.817	12.688	7.00	1.2490E+02
191	5.850	12.720	7.00	1.5788E+02

Table B-7.8.1
Botulinum Toxin
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (-2.000, 15.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	3.4045E+02
185	7.463	12.752	7.00	2.0028E+03
186	7.547	12.760	7.00	1.8201E+03
187	7.033	13.512	7.00	1.2705E+03
188	7.072	13.509	7.00	1.1764E+03
189	5.211	12.855	7.00	3.4215E+02
190	5.817	12.688	7.00	1.0616E+03
191	5.850	12.720	7.00	1.2157E+03
192	5.199	13.137	7.00	7.5140E+02
193	5.224	13.195	7.00	9.8724E+02
194	5.504	12.164	7.00	6.1408E+01
195	5.583	12.163	7.00	7.4878E+01
196	4.968	13.187	7.00	5.2880E+02
197	5.033	13.123	7.00	4.8312E+02
198	5.102	14.383	7.00	3.3767E+03
199	5.115	14.389	7.00	3.3768E+03
200	6.741	13.475	7.00	2.0801E+03
201	6.796	13.214	7.00	2.4836E+03
202	6.778	13.317	7.00	2.3043E+03
203	6.788	13.359	7.00	2.2060E+03
204	7.366	14.688	7.00	2.8376E+01
205	7.305	14.755	7.00	3.2733E+01
206	6.739	13.622	7.00	1.7183E+03
207	6.879	13.872	7.00	7.6808E+02
208	8.588	15.342	8.00	2.3547E+02
209	8.908	13.545	8.00	6.1049E+01
210	5.928	14.339	8.00	1.9962E+03
211	5.764	13.557	8.00	2.9613E+03
212	5.766	13.622	8.00	2.9962E+03
213	5.767	13.674	8.00	3.0233E+03
214	5.958	13.839	8.00	2.9859E+03
215	5.913	13.903	8.00	3.0019E+03
216	5.912	13.851	8.00	3.0141E+03
221	7.179	14.934	8.00	7.1335E+01
222	7.741	14.419	8.00	3.4509E+01
223	7.988	13.720	8.00	2.5814E+01
224	7.958	13.236	8.00	2.4456E+02
225	7.429	13.719	8.00	2.8896E+02
226	7.252	13.804	8.00	3.3083E+02
231	5.991	14.398	10.00	1.6429E+03
232	6.000	14.484	10.00	1.3606E+03
233	6.059	14.191	10.00	2.0245E+03
234	6.048	14.352	10.00	1.6268E+03
235	5.928	14.253	10.00	2.2154E+03
236	5.995	14.318	10.00	1.8703E+03
237	6.729	14.564	10.00	1.2595E+02
238	6.663	14.478	10.00	2.4126E+02
239	6.637	14.483	10.00	2.6200E+02
240	5.917	14.848	10.00	7.2020E+02
241	5.911	14.774	10.00	8.5487E+02
242	5.917	14.700	10.00	9.6485E+02
243	8.013	13.953	10.00	1.4114E+01
244	7.946	14.060	10.00	2.2346E+01
245	7.718	14.098	10.00	2.1613E+01
246	7.515	14.327	10.00	1.2727E+01
247	7.581	14.642	10.00	4.0486E+01
248	7.672	14.528	10.00	3.8323E+01
249	7.873	14.201	10.00	2.8210E+01
250	7.478	14.745	10.00	4.8842E+01
251	7.017	15.446	10.00	4.1611E+02
252	7.155	15.299	10.00	2.7424E+02
253	7.408	14.928	10.00	9.4440E+01
254	7.311	15.085	10.00	1.5723E+02
255	6.893	14.961	10.00	7.7345E+01
256	6.712	15.037	10.00	1.1466E+02
257	6.799	14.963	10.00	7.6407E+01
258	6.915	15.505	10.00	4.7942E+02
259	6.679	15.833	10.00	3.0191E+02
260	6.524	15.940	10.00	1.4949E+02
261	6.241	15.673	10.00	5.3975E+02
262	6.476	15.623	10.00	5.4980E+02
263	6.334	15.995	10.00	8.5834E+01
264	6.044	15.980	10.00	9.9613E+01
265	6.660	15.900	10.00	1.9465E+02
266	7.396	13.240	10.00	1.1086E+03
267	7.530	13.256	10.00	7.9138E+02

Moderate
Aimpoint (-2.000, 15.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
186	7.547	12.760	7.00	1.2698E+03
187	7.033	13.512	7.00	8.2343E+02
188	7.072	13.509	7.00	7.5190E+02
189	5.211	12.855	7.00	8.1685E+01
190	5.817	12.688	7.00	3.6401E+02
191	5.850	12.720	7.00	4.4267E+02
192	5.199	13.137	7.00	2.0887E+02
193	5.224	13.195	7.00	3.2007E+02
194	5.504	12.164	7.00	1.0329E+01
195	5.583	12.163	7.00	1.2723E+01
196	4.968	13.187	7.00	1.4781E+02
197	5.033	13.123	7.00	1.2379E+02
198	5.102	14.383	7.00	2.3464E+03
199	5.115	14.389	7.00	2.3606E+03
200	6.741	13.475	7.00	1.4494E+03
201	6.796	13.214	7.00	1.7888E+03
202	6.778	13.317	7.00	1.6353E+03
203	6.788	13.359	7.00	1.5552E+03
204	7.366	14.688	7.00	2.4836E+00
205	7.305	14.755	7.00	3.5452E+00
206	6.739	13.622	7.00	1.1676E+03
207	6.879	13.872	7.00	4.5210E+02
208	8.588	15.342	8.00	1.8838E+02
209	8.908	13.545	8.00	1.0734E+01
210	5.928	14.339	8.00	1.3626E+03
211	5.764	13.557	8.00	1.8721E+03
212	5.766	13.622	8.00	1.9468E+03
213	5.767	13.674	8.00	2.0052E+03
214	5.958	13.839	8.00	2.1605E+03
215	5.913	13.903	8.00	2.1839E+03
216	5.912	13.851	8.00	2.1714E+03
221	7.179	14.934	8.00	1.6418E+01
222	7.741	14.419	8.00	4.3684E+00
223	7.988	13.720	8.00	8.9806E+00
224	7.958	13.236	8.00	1.2835E+02
225	7.429	13.719	8.00	1.5646E+02
226	7.252	13.804	8.00	1.7738E+02
231	5.991	14.398	10.00	1.0826E+03
232	6.000	14.484	10.00	8.7007E+02
233	6.059	14.191	10.00	1.3916E+03
234	6.048	14.352	10.00	1.0707E+03
235	5.928	14.253	10.00	1.5369E+03
236	5.995	14.318	10.00	1.2517E+03
237	6.729	14.564	10.00	5.9598E+01
238	6.663	14.478	10.00	1.2362E+02
239	6.637	14.483	10.00	1.3558E+02
240	5.917	14.848	10.00	4.0317E+02
241	5.911	14.774	10.00	4.9594E+02
242	5.917	14.700	10.00	5.6766E+02
243	8.013	13.953	10.00	1.3444E+00
244	7.946	14.060	10.00	2.6446E+00
245	7.718	14.098	10.00	4.9452E+00
246	7.515	14.327	10.00	2.1982E+00
247	7.581	14.642	10.00	3.4498E+00
248	7.672	14.528	10.00	4.6246E+00
249	7.873	14.201	10.00	3.0493E+00
250	7.478	14.745	10.00	5.2981E+00
251	7.017	15.446	10.00	3.0244E+02
252	7.155	15.299	10.00	1.9755E+02
253	7.408	14.928	10.00	2.0472E+01
254	7.311	15.085	10.00	6.2816E+01
255	6.893	14.961	10.00	2.1142E+01
256	6.712	15.037	10.00	4.2474E+01
257	6.799	14.963	10.00	2.1463E+01
258	6.915	15.505	10.00	3.3454E+02
259	6.679	15.833	10.00	1.4835E+02
260	6.524	15.940	10.00	6.6521E+01
261	6.241	15.673	10.00	3.0693E+02
262	6.476	15.623	10.00	3.3369E+02
263	6.334	15.995	10.00	3.5549E+01
264	6.044	15.980	10.00	4.1666E+01
265	6.660	15.900	10.00	8.8865E+01
266	7.396	13.240	10.00	7.2011E+02
267	7.530	13.256	10.00	4.8803E+02
268	7.463	13.247	10.00	6.0422E+02
269	5.451	13.254	10.00	7.5170E+02

Light
Aimpoint (-2.000, 15.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
192	5.199	13.137	7.00	6.1559E+01
193	5.224	13.195	7.00	1.0622E+02
194	5.504	12.164	7.00	1.8308E+00
195	5.583	12.163	7.00	2.2979E+00
196	4.968	13.187	7.00	4.4334E+01
197	5.033	13.123	7.00	3.4315E+01
198	5.102	14.383	7.00	9.5245E+02
199	5.115	14.389	7.00	9.5104E+02
200	6.741	13.475	7.00	3.2899E+02
201	6.796	13.214	7.00	5.3987E+02
202	6.778	13.317	7.00	4.4937E+02
203	6.788	13.359	7.00	3.9886E+02
204	7.366	14.688	7.00	1.1877E-01
205	7.305	14.755	7.00	1.3705E-01
206	6.739	13.622	7.00	2.3395E+02
207	6.879	13.872	7.00	4.4022E+01
208	8.588	15.342	8.00	7.4136E+01
209	8.908	13.545	8.00	1.8625E+00
210	5.928	14.339	8.00	2.5793E+02
211	5.764	13.557	8.00	7.9141E+02
212	5.766	13.622	8.00	8.0395E+02
213	5.767	13.674	8.00	8.1330E+02
214	5.958	13.839	8.00	7.2524E+02
215	5.913	13.903	8.00	7.2761E+02
216	5.912	13.851	8.00	7.4917E+02
221	7.179	14.934	8.00	2.0634E+00
222	7.741	14.419	8.00	5.9390E-01
223	7.988	13.720	8.00	6.6960E-02
224	7.958	13.236	8.00	8.2733E+00
225	7.429	13.719	8.00	1.1395E+01
226	7.252	13.804	8.00	1.2441E+01
231	5.991	14.398	10.00	1.6444E+02
232	6.000	14.484	10.00	1.1813E+02
233	6.059	14.191	10.00	2.8848E+02
234	6.048	14.352	10.00	1.5822E+02
235	5.928	14.253	10.00	3.3182E+02
236	5.995	14.318	10.00	1.9657E+02
237	6.729	14.564	10.00	2.6357E+00
238	6.663	14.478	10.00	6.8456E+00
239	6.637	14.483	10.00	7.7410E+00
240	5.917	14.848	10.00	3.5810E+01
241	5.911	14.774	10.00	4.7040E+01
242	5.917	14.700	10.00	5.4491E+01
243	8.013	13.953	10.00	5.3805E-02
244	7.946	14.060	10.00	8.1656E-02
245	7.718	14.098	10.00	3.4462E-02
246	7.515	14.327	10.00	1.4150E-02
247	7.581	14.642	10.00	2.1679E-01
248	7.672	14.528	10.00	6.2071E-01
249	7.873	14.201	10.00	1.2121E-01
250	7.478	14.745	10.00	3.2938E-01
251	7.017	15.446	10.00	1.2241E+02
252	7.155	15.299	10.00	7.6175E+01
253	7.408	14.928	10.00	3.0139E+00
254	7.311	15.085	10.00	1.6754E+01
255	6.893	14.961	10.00	2.8535E+00
256	6.712	15.037	10.00	8.3096E+00
257	6.799	14.963	10.00	2.8689E+00
258	6.915	15.505	10.00	1.2880E+02
259	6.679	15.833	10.00	3.1365E+01
260	6.524	15.940	10.00	1.0425E+01
261	6.241	15.673	10.00	9.1854E+01
262	6.476	15.623	10.00	1.1000E+02
263	6.334	15.995	10.00	4.7653E+00
264	6.044	15.980	10.00	5.4947E+00
265	6.660	15.900	10.00	1.6250E+01
266	7.396	13.240	10.00	1.1548E+02
267	7.530	13.256	10.00	6.2306E+01
268	7.463	13.247	10.00	8.8618E+01
269	5.451	13.254	10.00	2.9597E+02
270	5.514	13.209	10.00	2.9461E+02
271	5.566	13.193	10.00	3.0975E+02
272	8.925	13.445	10.00	9.6762E-01
273	8.034	13.567	10.00	2.1072E-03
274	8.003	13.353	10.00	2.5131E+00
275	7.943	13.085	10.00	1.7371E+01

Table B-7.8.1
Botulinum Toxin
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (-2.000, 15.500)					Moderate Aimpoint (-2.000, 15.500)					Light Aimpoint (-2.000, 15.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	9.5069E+02	270	5.514	13.209	10.00	7.5412E+02	276	7.968	12.917	10.00	4.5197E+01
269	5.451	13.254	10.00	1.7319E+03	271	5.566	13.193	10.00	7.9279E+02	277	7.863	12.777	10.00	1.1917E+02
270	5.514	13.209	10.00	1.7609E+03	272	8.925	13.445	10.00	7.3827E+00	278	7.878	12.691	10.00	1.3962E+02
271	5.566	13.193	10.00	1.8467E+03	273	8.034	13.567	10.00	1.2060E+01	279	7.995	13.442	10.00	1.1449E+00
272	8.925	13.445	10.00	5.0296E+01	274	8.003	13.353	10.00	6.0126E+01	280	7.857	12.530	10.00	2.5832E+02
273	8.034	13.567	10.00	3.3196E+01	275	7.943	13.085	10.00	2.1442E+02	281	7.824	12.394	10.00	3.7410E+02
274	8.003	13.353	10.00	1.2512E+02	276	7.968	12.917	10.00	3.8306E+02	282	7.724	12.188	10.00	5.5630E+02
275	7.943	13.085	10.00	3.8864E+02	277	7.863	12.777	10.00	7.1942E+02	283	7.648	12.035	10.00	6.3571E+02
276	7.968	12.917	10.00	6.3525E+02	278	7.878	12.691	10.00	8.1178E+02	284	7.275	11.825	10.00	4.2837E+02
277	7.863	12.777	10.00	1.1026E+03	279	7.995	13.442	10.00	3.5099E+01	285	7.016	11.743	10.00	2.2687E+02
278	7.878	12.691	10.00	1.2321E+03	280	7.857	12.530	10.00	1.1007E+03	286	7.480	11.946	10.00	6.0988E+02
279	7.995	13.442	10.00	7.7418E+01	281	7.824	12.394	10.00	1.3603E+03	287	7.125	11.776	10.00	3.0682E+02
280	7.857	12.530	10.00	1.5931E+03	282	7.724	12.188	10.00	1.6218E+03	288	7.478	13.592	10.00	1.4210E+01
281	7.824	12.394	10.00	1.9174E+03	283	7.648	12.035	10.00	1.6304E+03	289	7.295	13.718	10.00	1.8655E+01
282	7.724	12.188	10.00	2.2619E+03	284	7.275	11.825	10.00	1.0220E+03	290	7.130	13.786	10.00	3.0352E+01
283	7.648	12.035	10.00	2.3263E+03	285	7.016	11.743	10.00	5.7534E+02	291	6.927	13.730	10.00	9.3159E+01
284	7.275	11.825	10.00	1.8683E+03	286	7.480	11.946	10.00	1.4563E+03	292	7.057	13.229	10.00	3.1144E+02
285	7.016	11.743	10.00	1.2753E+03	287	7.125	11.776	10.00	7.5299E+02	293	7.250	13.218	10.00	1.8060E+02
286	7.480	11.946	10.00	2.2514E+03	288	7.478	13.592	10.00	1.9220E+02	294	7.092	13.854	10.00	2.3088E+01
287	7.125	11.776	10.00	1.5444E+03	289	7.295	13.718	10.00	2.3314E+02	295	5.413	12.882	10.00	7.5916E+01
288	7.478	13.592	10.00	3.5187E+02	290	7.130	13.786	10.00	3.0311E+02	296	5.537	12.816	10.00	8.0842E+01
289	7.295	13.718	10.00	4.1740E+02	291	6.927	13.730	10.00	6.5031E+02	297	5.496	12.799	10.00	6.6561E+01
290	7.130	13.786	10.00	5.2485E+02	292	7.057	13.229	10.00	1.3058E+03	298	5.561	12.909	10.00	1.2538E+02
291	6.927	13.730	10.00	1.0272E+03	293	7.250	13.218	10.00	9.9282E+02	299	5.615	12.839	10.00	1.1288E+02
292	7.057	13.229	10.00	1.8768E+03	294	7.092	13.854	10.00	2.6076E+02	300	5.608	12.984	10.00	1.7759E+02
293	7.250	13.218	10.00	1.4766E+03	295	5.413	12.882	10.00	2.3308E+02	302	6.396	11.688	10.00	1.7678E+01
294	7.092	13.854	10.00	4.6378E+02	296	5.537	12.816	10.00	2.4965E+02	303	6.276	11.651	10.00	1.0873E+01
295	5.413	12.882	10.00	7.4030E+02	297	5.496	12.799	10.00	2.1010E+02	304	5.755	11.682	10.00	6.2415E-01
296	5.537	12.816	10.00	7.9733E+02	298	5.561	12.909	10.00	3.6675E+02	305	5.635	11.734	10.00	1.8121E-01
297	5.496	12.799	10.00	6.9346E+02	299	5.615	12.839	10.00	3.3291E+02	312	4.633	12.971	10.00	1.5115E+00
298	5.561	12.909	10.00	1.0754E+03	300	5.608	12.984	10.00	4.9966E+02	313	4.617	13.310	10.00	1.5006E+01
299	5.615	12.839	10.00	9.9315E+02	302	6.396	11.688	10.00	6.4197E+01	314	4.628	13.951	10.00	2.3412E+02
300	5.608	12.984	10.00	1.3724E+03	303	6.276	11.651	10.00	4.0544E+01	315	4.617	14.139	10.00	4.2363E+02
301	3.593	13.131	10.00	3.4721E-02	304	5.755	11.682	10.00	3.8143E+00	316	4.659	13.174	10.00	7.7763E+00
302	6.396	11.688	10.00	2.6876E+02	305	5.635	11.734	10.00	1.7243E+00	317	4.708	14.090	10.00	4.5604E+02
303	6.276	11.651	10.00	1.7770E+02	306	5.353	11.802	10.00	4.1297E-01	318	4.638	14.400	10.00	7.2436E+02
304	5.755	11.682	10.00	2.4311E+01	307	5.207	11.849	10.00	2.1834E-02	319	4.779	14.681	10.00	1.0950E+03
305	5.635	11.734	10.00	1.2445E+01	308	4.846	12.296	10.00	1.6395E-01	320	4.990	15.031	10.00	4.8470E+02
306	5.353	11.802	10.00	3.8612E+00	309	5.181	11.974	10.00	2.5375E-01	321	5.097	15.098	10.00	2.8472E+02
307	5.207	11.849	10.00	7.0454E-01	311	4.701	12.491	10.00	5.1383E-01	322	5.324	15.511	10.00	1.6414E+02
308	4.846	12.296	10.00	1.9644E+00	312	4.633	12.971	10.00	9.2341E+00	323	5.639	15.789	10.00	4.2476E+01
309	5.181	11.974	10.00	2.7287E+00	313	4.617	13.310	10.00	6.1195E+01	324	5.484	15.661	10.00	1.0418E+02
310	4.753	12.292	10.00	4.9988E-01	314	4.628	13.951	10.00	6.3642E+02	325	5.702	14.442	10.00	3.9367E+02
311	4.701	12.491	10.00	4.9988E+00	315	4.617	14.139	10.00	1.0394E+03	326	5.689	14.515	10.00	3.3006E+02
312	4.633	12.971	10.00	5.8417E+01	316	4.659	13.174	10.00	3.4302E+01	327	5.512	14.539	10.00	4.6320E+02
313	4.617	13.310	10.00	2.7382E+02	317	4.708	14.090	10.00	1.1075E+03	328	5.636	14.371	10.00	5.3046E+02
314	4.628	13.951	10.00	1.6589E+03	318	4.638	14.400	10.00	1.6913E+03	329	5.419	13.723	10.00	7.0637E+02
315	4.617	14.139	10.00	2.2460E+03	319	4.779	14.681	10.00	2.5888E+03	330	5.408	13.795	10.00	7.7023E+02
316	4.659	13.174	10.00	1.6806E+02	320	4.990	15.031	10.00	1.9842E+03	331	5.493	13.630	10.00	6.8147E+02
317	4.708	14.090	10.00	2.3382E+03	321	5.097	15.098	10.00	1.5997E+03	332	5.361	13.699	10.00	6.3377E+02
318	4.638	14.400	10.00	3.0193E+03	322	5.324	15.511	10.00	6.1243E+02	333	5.363	13.843	10.00	7.8846E+02
319	4.779	14.681	10.00	3.6376E+03	323	5.639	15.789	10.00	2.0524E+02	334	5.691	13.943	10.00	8.7716E+02
320	4.990	15.031	10.00	2.8947E+03	324	5.484	15.661	10.00	4.1422E+02	335	5.690	14.073	10.00	7.5832E+02
321	5.097	15.098	10.00	2.4490E+03	325	5.702	14.442	10.00	1.6479E+03	336	5.654	14.156	10.00	7.1879E+02
322	5.324	15.511	10.00	9.9791E+02	326	5.689	14.515	10.00	1.5025E+03	337	5.627	13.811	10.00	9.0891E+02
323	5.639	15.789	10.00	4.2650E+02	327	5.512	14.539	10.00	1.8054E+03	338	5.888	12.262	10.00	2.4820E+01
324	5.484	15.661	10.00	7.6171E+02	328	5.636	14.371	10.00	1.9720E+03	339	5.993	12.248	10.00	3.1536E+01
325	5.702	14.442	10.00	2.3364E+03	329	5.419	13.723	10.00	1.6543E+03	340	5.752	12.293	10.00	1.5800E+01
326	5.689	14.515	10.00	2.1643E+03	330	5.408	13.795	10.00	1.7942E+03	341	5.706	12.340	10.00	1.9340E+01
327	5.512	14.539	10.00	2.5553E+03	331	5.493	13.630	10.00	1.5940E+03	342	6.849	12.996	10.00	6.5369E+02
328	5.636	14.371	10.00	2.7270E+03	332	5.361	13.699	10.00	1.4935E+03	343	6.900	12.944	10.00	6.3889E+02
329	5.419	13.723	10.00	2.8103E+03	333	5.363	13.843	10.00	1.8264E+03	344	6.866	12.886	10.00	6.9244E+02
330	5.408	13.795	10.00	2.9413E+03	334	5.691	13.943	10.00	2.2595E+03	345	6.785	13.015	10.00	6.9125E+02
331	5.493	13.630	10.00	2.7616E+03	335	5.690	14.073	10.00	2.1713E+03	346	6.814	13.529	10.00	2.2268E+02
332	5.361	13.699	10.00	2.6723E+03	336	5.654	14.156	10.00	2.1752E+03	347	6.740	13.527	10.00	2.9006E+02
333	5.363	13.843	10.00	2.9969E+03	337	5.627	13.811	10.00	2.1565E+03	348	6.048	14.515	10.00	9.3751E+01
334	5.691	13.943	10.00	3.1616E+03	338	5.888	12.262	10.00	9.2841E+01	349	6.052	12.911	10.00	4.5787E+02
335	5.690	14.073	10.00	3.0226E+03	339	5.993	12.248	10.00	1.1627E+02	350	6.039	13.007	10.00	5.4407E+02
336	5.654	14.156	10.00	3.0093E+03	340	5.752	12.293	10.00	6.1608E+01	351	5.955	12.889	10.00	3.6597E+02
337	5.627	13.811	10.00	3.1669E+03	341	5.706	12.340	10.00	7.0231E+01	352	5.960	12.980	10.00	4.5730E+02
338	5.888	12.262	10.00	3.7586E+02	342	6.849	12.996	10.00	1.8962E+03	353	5.884	13.058	10.00	4.6362E+02
339	5.993	12.248	10.00	4.6103E+02	343	6.900	12.944	10.00	1.8437E+03	354	5.911	13.172	10.00	5.8850E+02
340	5.752	12.293	10.00	2.6393E+02	344	6.866	12.886	10.00	1.8813E+03	355	5.823	13.093	10.00	4.3532E+02
341	5.706	12.340	10.00	2.8116E+02	345	6.785	13.015	10.00	1.9576E+03	356	5.820	13.172	10.00	5.0594E+02
342	6.849	12.996	10.00	2.6530E+03	346	6.814	13.529	10.00	1.2136E+03	357	6.039	13.482	10.00	8.9158E+02
343	6.900	12.944	10.00	2.6015E+03	347	6.740	13.527	10.00	1.3602E+03	358	6.038	13.406	10.00	8.4131E+02

Table B-7.8.1
Botulinum Toxin
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (-2.000, 15.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	2.6785E+03
345	6.785	13.015	10.00	2.7335E+03
346	6.814	13.529	10.00	1.7863E+03
347	6.740	13.527	10.00	1.9667E+03
348	6.048	14.515	10.00	1.1686E+03
349	6.052	12.911	10.00	2.1701E+03
350	6.039	13.007	10.00	2.4011E+03
351	5.955	12.889	10.00	1.9245E+03
352	5.960	12.980	10.00	2.1863E+03
353	5.884	13.058	10.00	2.2222E+03
354	5.911	13.172	10.00	2.5175E+03
355	5.823	13.093	10.00	2.1749E+03
356	5.820	13.172	10.00	2.3290E+03
357	6.039	13.482	10.00	3.0707E+03
358	6.038	13.406	10.00	2.9862E+03
359	6.041	13.323	10.00	2.8931E+03
360	6.145	13.753	10.00	2.7260E+03
361	6.165	13.823	10.00	2.6030E+03
362	6.119	13.900	10.00	2.6266E+03
363	8.542	15.410	10.00	2.5190E+02
396	7.061	14.186	7.00	1.7689E+02
397	6.978	14.291	7.00	1.2156E+02
398	6.862	14.468	7.00	9.8202E+01
399	6.809	14.467	7.00	1.1140E+02
400	7.445	14.117	7.00	5.4140E+01
401	7.445	14.229	7.00	2.9736E+01
402	6.871	14.784	7.00	2.9181E+01
403	6.970	14.787	7.00	2.8574E+01
404	6.339	15.451	7.00	4.3749E+02
405	6.245	15.441	7.00	4.3287E+02
406	7.153	12.978	7.00	2.1834E+03
407	7.127	13.079	7.00	2.0714E+03
408	7.076	12.580	7.00	2.6200E+03
409	7.073	12.680	7.00	2.6620E+03
410	7.742	13.383	7.00	3.1872E+02
411	7.804	13.386	7.00	2.6488E+02
412	7.534	12.774	7.00	1.8135E+03
413	7.448	12.779	7.00	1.9734E+03
414	7.030	13.452	7.00	1.4154E+03
415	7.077	13.448	7.00	1.3061E+03
416	5.798	12.686	7.00	1.0145E+03
417	5.881	12.714	7.00	1.2714E+03
418	5.228	13.115	7.00	7.5871E+02
419	5.264	13.099	7.00	8.0495E+02
420	5.601	12.207	7.00	8.9636E+01
421	5.517	12.227	7.00	7.6520E+01
422	4.992	13.086	7.00	3.6590E+02
423	4.962	13.219	7.00	5.8556E+02
424	5.069	14.379	7.00	3.3712E+03
425	5.100	14.393	7.00	3.3732E+03
426	6.795	13.441	7.00	2.0297E+03
427	6.756	13.385	7.00	2.2129E+03
428	6.744	13.296	7.00	2.3941E+03
429	6.741	13.225	7.00	2.5246E+03
430	7.285	14.750	7.00	2.9817E+01
431	7.386	14.670	7.00	2.8699E+01
432	6.970	13.918	7.00	5.4040E+02
433	6.824	14.074	7.00	5.1667E+02
436	7.339	13.972	8.00	1.2576E+02
437	7.031	14.651	8.00	2.5125E+01
438	7.510	12.983	8.00	1.3878E+03
439	5.211	12.851	8.00	3.3679E+02
440	7.567	16.192	8.00	1.1749E+01
441	8.628	12.179	8.00	7.4006E+02
442	5.998	14.225	8.00	2.1061E+03
443	5.724	13.641	8.00	2.9976E+03
444	5.772	13.525	8.00	2.9499E+03
445	5.724	13.585	8.00	2.9585E+03
446	5.932	13.871	8.00	2.9966E+03
447	5.920	13.941	8.00	2.9130E+03
448	5.927	13.817	8.00	3.0094E+03

Moderate
Aimpoint (-2.000, 15.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
348	6.048	14.515	10.00	7.3312E+02
349	6.052	12.911	10.00	1.0974E+03
350	6.039	13.007	10.00	1.2762E+03
351	5.955	12.889	10.00	8.9720E+02
352	5.960	12.980	10.00	1.0887E+03
353	5.884	13.058	10.00	1.1047E+03
354	5.911	13.172	10.00	1.3801E+03
355	5.823	13.093	10.00	1.0507E+03
356	5.820	13.172	10.00	1.2079E+03
357	6.039	13.482	10.00	2.1378E+03
358	6.038	13.406	10.00	2.0049E+03
359	6.041	13.323	10.00	1.8611E+03
360	6.145	13.753	10.00	1.9492E+03
361	6.165	13.823	10.00	1.8606E+03
362	6.119	13.900	10.00	1.8942E+03
363	8.542	15.410	10.00	1.9678E+02
396	7.061	14.186	7.00	8.9485E+01
397	6.978	14.291	7.00	5.4695E+01
398	6.862	14.468	7.00	4.2687E+01
399	6.809	14.467	7.00	4.8805E+01
400	7.445	14.117	7.00	2.2738E+01
401	7.445	14.229	7.00	1.0979E+01
402	6.871	14.784	7.00	5.9231E+00
403	6.970	14.787	7.00	5.0708E+00
404	6.339	15.451	7.00	3.2461E+02
405	6.245	15.441	7.00	3.2354E+02
406	7.153	12.978	7.00	1.5443E+03
407	7.127	13.079	7.00	1.4567E+03
408	7.076	12.580	7.00	1.7989E+03
409	7.073	12.680	7.00	1.8803E+03
410	7.742	13.383	7.00	1.7527E+02
411	7.804	13.386	7.00	1.4344E+02
412	7.534	12.774	7.00	1.2647E+03
413	7.448	12.779	7.00	1.3915E+03
414	7.030	13.452	7.00	9.3664E+02
415	7.077	13.448	7.00	8.5333E+02
416	5.798	12.686	7.00	3.4321E+02
417	5.881	12.714	7.00	4.6543E+02
418	5.228	13.115	7.00	2.1357E+02
419	5.264	13.099	7.00	2.3392E+02
420	5.601	12.207	7.00	1.5450E+01
421	5.517	12.227	7.00	1.3020E+01
422	4.992	13.086	7.00	8.5373E+01
423	4.962	13.219	7.00	1.6907E+02
424	5.069	14.379	7.00	2.3101E+03
425	5.100	14.393	7.00	2.3457E+03
426	6.795	13.441	7.00	1.4086E+03
427	6.756	13.385	7.00	1.5574E+03
428	6.744	13.296	7.00	1.7032E+03
429	6.741	13.225	7.00	1.8081E+03
430	7.285	14.750	7.00	3.1544E+00
431	7.386	14.670	7.00	2.6114E+00
432	6.970	13.918	7.00	3.0285E+02
433	6.824	14.074	7.00	2.8865E+02
436	7.339	13.972	8.00	5.7406E+01
437	7.031	14.651	8.00	7.2890E+00
438	7.510	12.983	8.00	9.2820E+02
439	5.211	12.851	8.00	8.0197E+01
440	7.567	16.192	8.00	4.6892E+00
441	8.628	12.179	8.00	4.9192E+02
442	5.998	14.225	8.00	1.4472E+03
443	5.724	13.641	8.00	1.9317E+03
444	5.772	13.525	8.00	1.8479E+03
445	5.724	13.585	8.00	1.8577E+03
446	5.932	13.871	8.00	2.1728E+03
447	5.920	13.941	8.00	2.1126E+03
448	5.927	13.817	8.00	2.1584E+03

Light
Aimpoint (-2.000, 15.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
359	6.041	13.323	10.00	7.8546E+02
360	6.145	13.753	10.00	6.2189E+02
361	6.165	13.823	10.00	5.4361E+02
362	6.119	13.900	10.00	5.2829E+02
363	8.542	15.410	10.00	7.2988E+01
396	7.061	14.186	7.00	5.0389E+00
397	6.978	14.291	7.00	1.7455E+00
398	6.862	14.468	7.00	1.1076E+00
399	6.809	14.467	7.00	1.2868E+00
400	7.445	14.117	7.00	5.9567E-01
401	7.445	14.229	7.00	2.3110E-01
404	6.339	15.451	7.00	1.3318E+02
405	6.245	15.441	7.00	1.3227E+02
406	7.153	12.978	7.00	4.1766E+02
407	7.127	13.079	7.00	3.5297E+02
408	7.076	12.580	7.00	6.8796E+02
409	7.073	12.680	7.00	6.9503E+02
410	7.742	13.383	7.00	1.3940E+01
411	7.804	13.386	7.00	1.0853E+01
412	7.534	12.774	7.00	2.9554E+02
413	7.448	12.779	7.00	3.6362E+02
414	7.030	13.452	7.00	1.6722E+02
415	7.077	13.448	7.00	1.4423E+02
416	5.798	12.686	7.00	1.1681E+02
417	5.881	12.714	7.00	1.6629E+02
418	5.228	13.115	7.00	6.3698E+01
419	5.264	13.099	7.00	7.1544E+01
420	5.601	12.207	7.00	2.8661E+00
421	5.517	12.227	7.00	2.3647E+00
422	4.992	13.086	7.00	2.1671E+01
423	4.962	13.219	7.00	5.1939E+01
424	5.069	14.379	7.00	9.4762E+02
425	5.100	14.393	7.00	9.4594E+02
426	6.795	13.441	7.00	3.0929E+02
427	6.756	13.385	7.00	4.0120E+02
428	6.744	13.296	7.00	4.9692E+02
429	6.741	13.225	7.00	5.6681E+02
430	7.285	14.750	7.00	1.0475E-01
431	7.386	14.670	7.00	1.2134E-01
432	6.970	13.918	7.00	2.2783E+01
433	6.824	14.074	7.00	2.1698E+01
436	7.339	13.972	8.00	1.7978E+00
437	7.031	14.651	8.00	1.1697E-01
438	7.510	12.983	8.00	1.8019E+02
439	5.211	12.851	8.00	2.0881E+01
440	7.567	16.192	8.00	9.0610E-02
441	8.628	12.179	8.00	7.9578E+01
442	5.998	14.225	8.00	2.8721E+02
443	5.724	13.641	8.00	8.0257E+02
444	5.772	13.525	8.00	7.8974E+02
445	5.724	13.585	8.00	7.8385E+02
446	5.932	13.871	8.00	7.2742E+02
447	5.920	13.941	8.00	6.8035E+02
448	5.927	13.817	8.00	7.5331E+02

Table B-7.8.2
Botulinum Toxin
Light Infantry Brigade

Medium Range Missiles
Protection Available

Heavy
Aimpoint (5.500, 13.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
125	5.888	13.090	10.00	1.5968E+03
126	5.793	13.170	10.00	4.5823E+01
127	5.789	13.080	10.00	2.1681E+03
128	5.929	13.162	10.00	1.3104E+00
271	5.566	13.193	10.00	6.5143E+00
350	6.039	13.007	10.00	3.8789E+02
353	5.884	13.058	10.00	6.5764E+03
354	5.911	13.172	10.00	1.0672E+00
355	5.823	13.093	10.00	8.8632E+02
356	5.820	13.172	10.00	3.2262E+01

Moderate
Aimpoint (6.000, 14.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	6.092	14.323	10.00	2.5923E+02
4	5.928	14.340	10.00	5.0176E+02
9	6.650	14.552	10.00	1.0714E+03
120	6.033	14.438	10.00	1.1030E-02
167	7.026	14.663	7.00	2.5108E-01
210	5.928	14.339	8.00	4.8921E+02
231	5.991	14.398	10.00	3.7474E+01
234	6.048	14.352	10.00	7.3221E+02
236	5.995	14.318	10.00	3.4398E+02
237	6.729	14.564	10.00	3.7175E+03
437	7.031	14.651	8.00	3.2296E-01

Light
Aimpoint (6.500, 14.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
7	6.585	14.474	10.00	2.4611E+04
8	6.596	14.509	10.00	4.0587E+04
9	6.650	14.552	10.00	2.6880E-02
170	6.850	14.458	7.00	1.4341E+03
171	6.764	14.472	7.00	9.9318E+03
237	6.729	14.564	10.00	3.1404E-02
238	6.663	14.478	10.00	2.1658E+04
239	6.637	14.483	10.00	2.8297E+04
398	6.862	14.468	7.00	2.5430E+03
399	6.809	14.467	7.00	5.2533E+03

Table B-7.9.1
Botulinum Toxin
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (-0.500, 15.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	7.7298E+02
2	6.092	14.323	10.00	7.7367E+02
3	6.056	14.272	10.00	7.8323E+02
4	5.928	14.340	10.00	8.1989E+02
5	5.996	14.233	10.00	7.9732E+02
6	5.940	14.453	10.00	8.2333E+02
7	6.585	14.474	10.00	6.0646E+02
8	6.596	14.509	10.00	5.9526E+02
9	6.650	14.552	10.00	5.6599E+02
10	5.849	14.797	10.00	8.2978E+02
11	5.840	14.745	10.00	8.4153E+02
12	5.853	14.870	10.00	8.0334E+02
13	7.493	16.157	10.00	2.5772E+01
14	8.023	13.873	10.00	3.1429E+02
15	7.973	14.025	10.00	2.9147E+02
16	7.673	14.185	10.00	3.3078E+02
17	7.567	14.260	10.00	3.3849E+02
18	7.651	14.598	10.00	2.3349E+02
19	7.559	14.741	10.00	2.2044E+02
20	7.494	14.816	10.00	2.1542E+02
21	7.865	14.119	10.00	2.9768E+02
22	7.105	15.339	10.00	1.7570E+02
23	6.977	15.551	10.00	1.4109E+02
24	7.408	14.972	10.00	2.0106E+02
25	7.275	15.120	10.00	2.0235E+02
26	6.794	15.032	10.00	3.5332E+02
27	6.641	15.084	10.00	3.8278E+02
28	6.960	14.900	10.00	3.5340E+02
29	7.098	15.437	10.00	1.4891E+02
30	6.729	15.784	10.00	1.1718E+02
31	6.590	15.868	10.00	1.1790E+02
32	6.409	15.662	10.00	1.9569E+02
33	6.293	15.680	10.00	2.0884E+02
34	6.177	16.004	10.00	1.3106E+02
35	5.984	15.987	10.00	1.5373E+02
36	6.098	15.997	10.00	1.4016E+02
37	7.529	13.326	10.00	5.7815E+02
38	7.483	13.327	10.00	5.8781E+02
39	7.413	13.314	10.00	5.9668E+02
40	5.550	13.245	10.00	4.5250E+02
41	5.474	13.201	10.00	4.1646E+02
42	5.507	13.288	10.00	4.5895E+02
43	8.657	12.270	10.00	4.7007E+02
44	8.029	13.502	10.00	4.0300E+02
45	8.010	13.277	10.00	4.5763E+02
46	7.967	13.123	10.00	4.9823E+02
47	7.951	12.959	10.00	5.2809E+02
48	7.859	12.806	10.00	5.5364E+02
49	7.819	12.680	10.00	5.6442E+02
50	8.022	13.625	10.00	3.7498E+02
51	7.918	13.025	10.00	5.2760E+02
52	7.782	12.305	10.00	5.3268E+02
53	7.849	12.489	10.00	5.5243E+02
54	7.712	12.136	10.00	4.9846E+02
55	7.633	11.994	10.00	4.5125E+02
56	7.360	11.854	10.00	3.6671E+02
57	7.025	11.693	10.00	2.5811E+02
58	6.946	11.700	10.00	2.4607E+02
59	7.642	12.314	10.00	5.3423E+02
60	7.504	13.516	10.00	5.4980E+02
61	7.349	13.661	10.00	5.5033E+02
62	7.197	13.780	10.00	5.6721E+02
63	7.038	13.813	10.00	6.0345E+02
64	6.971	13.252	10.00	6.3881E+02
65	7.147	13.222	10.00	6.2319E+02
66	6.985	13.799	10.00	6.2040E+02
67	5.560	12.798	10.00	3.0034E+02
68	5.483	12.959	10.00	3.3428E+02
69	5.563	12.908	10.00	3.3661E+02
70	5.463	12.826	10.00	2.8810E+02
71	5.648	12.900	10.00	3.5343E+02
72	5.451	12.890	10.00	3.0533E+02
73	5.605	10.601	10.00	1.5344E+01
74	6.419	11.658	10.00	1.5801E+02
75	6.278	11.645	10.00	1.3795E+02
76	5.720	11.676	10.00	8.1253E+01

Moderate
Aimpoint (1.000, 14.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	7.5259E+02
2	6.092	14.323	10.00	8.7173E+02
3	6.056	14.272	10.00	9.0886E+02
4	5.928	14.340	10.00	9.0626E+02
5	5.996	14.233	10.00	9.4515E+02
6	5.940	14.453	10.00	8.1539E+02
7	6.585	14.474	10.00	6.3069E+02
8	6.596	14.509	10.00	5.9804E+02
9	6.650	14.552	10.00	5.4715E+02
10	5.849	14.797	10.00	4.3239E+02
11	5.840	14.745	10.00	4.9888E+02
12	5.853	14.870	10.00	3.8012E+02
13	7.493	16.157	10.00	2.2760E+01
14	8.023	13.873	10.00	4.3987E+02
15	7.973	14.025	10.00	4.1630E+02
16	7.673	14.185	10.00	4.6052E+02
17	7.567	14.260	10.00	4.5818E+02
18	7.651	14.598	10.00	2.7264E+02
19	7.559	14.741	10.00	2.1808E+02
20	7.494	14.816	10.00	1.9170E+02
21	7.865	14.119	10.00	4.2109E+02
22	7.105	15.339	10.00	1.0036E+02
23	6.977	15.551	10.00	7.1286E+01
24	7.408	14.972	10.00	1.5631E+02
25	7.275	15.120	10.00	1.3378E+02
26	6.794	15.032	10.00	1.9884E+02
27	6.641	15.084	10.00	1.9647E+02
28	6.960	14.900	10.00	2.3386E+02
29	7.098	15.437	10.00	8.3460E+01
30	6.729	15.784	10.00	5.6859E+01
31	6.590	15.868	10.00	5.5731E+01
32	6.409	15.662	10.00	7.6438E+01
33	6.293	15.680	10.00	7.7933E+01
34	6.177	16.004	10.00	5.7365E+01
35	5.984	15.987	10.00	6.2582E+01
36	6.098	15.997	10.00	5.9545E+01
37	7.529	13.326	10.00	5.9283E+02
38	7.483	13.327	10.00	5.9963E+02
39	7.413	13.314	10.00	6.0898E+02
40	5.550	13.245	10.00	4.2436E+02
41	5.474	13.201	10.00	3.9286E+02
42	5.507	13.288	10.00	4.4536E+02
43	8.657	12.270	10.00	4.6852E+02
44	8.029	13.502	10.00	5.0182E+02
45	8.010	13.277	10.00	5.2805E+02
46	7.967	13.123	10.00	5.3711E+02
47	7.951	12.959	10.00	5.2869E+02
48	7.859	12.806	10.00	5.1976E+02
49	7.819	12.680	10.00	4.9511E+02
50	8.022	13.625	10.00	4.9092E+02
51	7.918	13.025	10.00	5.3309E+02
52	7.782	12.305	10.00	4.1761E+02
53	7.849	12.489	10.00	4.6506E+02
54	7.712	12.136	10.00	3.6400E+02
55	7.633	11.994	10.00	3.1429E+02
56	7.360	11.854	10.00	2.3080E+02
57	7.025	11.693	10.00	1.4807E+02
58	6.946	11.700	10.00	1.3930E+02
59	7.642	12.314	10.00	3.9890E+02
60	7.504	13.516	10.00	6.1440E+02
61	7.349	13.661	10.00	6.5640E+02
62	7.197	13.780	10.00	6.8773E+02
63	7.038	13.813	10.00	7.2345E+02
64	6.971	13.252	10.00	5.7889E+02
65	7.147	13.222	10.00	5.8471E+02
66	6.985	13.799	10.00	7.3365E+02
67	5.560	12.798	10.00	2.0003E+02
68	5.483	12.959	10.00	2.5917E+02
69	5.563	12.908	10.00	2.4548E+02
70	5.463	12.826	10.00	2.0298E+02
71	5.648	12.900	10.00	2.4979E+02
72	5.451	12.890	10.00	2.2806E+02
73	5.605	10.601	10.00	3.7337E+00
74	6.419	11.658	10.00	7.7462E+01
75	6.278	11.645	10.00	6.7757E+01
76	5.720	11.676	10.00	4.2670E+01

Light
Aimpoint (-1.000, 15.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.6963E+02
2	6.092	14.323	10.00	1.7352E+02
3	6.056	14.272	10.00	1.7640E+02
4	5.928	14.340	10.00	1.8194E+02
5	5.996	14.233	10.00	1.7950E+02
6	5.940	14.453	10.00	1.8124E+02
7	6.585	14.474	10.00	1.2590E+02
8	6.596	14.509	10.00	1.2277E+02
9	6.650	14.552	10.00	1.1501E+02
10	5.849	14.797	10.00	1.8085E+02
11	5.840	14.745	10.00	1.8446E+02
12	5.853	14.870	10.00	1.7202E+02
13	7.493	16.157	10.00	4.2845E+00
14	8.023	13.873	10.00	5.7153E+01
15	7.973	14.025	10.00	5.1399E+01
16	7.673	14.185	10.00	5.9110E+01
17	7.567	14.260	10.00	6.2782E+01
18	7.651	14.598	10.00	3.9255E+01
19	7.559	14.741	10.00	3.8186E+01
20	7.494	14.816	10.00	3.7936E+01
21	7.865	14.119	10.00	5.1020E+01
22	7.105	15.339	10.00	2.7593E+01
23	6.977	15.551	10.00	2.3532E+01
24	7.408	14.972	10.00	3.3370E+01
25	7.275	15.120	10.00	3.1963E+01
26	6.794	15.032	10.00	6.2092E+01
27	6.641	15.084	10.00	6.9559E+01
28	6.960	14.900	10.00	5.9086E+01
29	7.098	15.437	10.00	2.4042E+01
30	6.729	15.784	10.00	2.1862E+01
31	6.590	15.868	10.00	2.2241E+01
32	6.409	15.662	10.00	3.7054E+01
33	6.293	15.680	10.00	3.9372E+01
34	6.177	16.004	10.00	2.5165E+01
35	5.984	15.987	10.00	3.0775E+01
36	6.098	15.997	10.00	2.7429E+01
37	7.529	13.326	10.00	1.2140E+02
38	7.483	13.327	10.00	1.2425E+02
39	7.413	13.314	10.00	1.2908E+02
40	5.550	13.245	10.00	1.2243E+02
41	5.474	13.201	10.00	1.1442E+02
42	5.507	13.288	10.00	1.2402E+02
43	8.657	12.270	10.00	1.0391E+02
44	8.029	13.502	10.00	7.8752E+01
45	8.010	13.277	10.00	9.3321E+01
46	7.967	13.123	10.00	1.0526E+02
47	7.951	12.959	10.00	1.1524E+02
48	7.859	12.806	10.00	1.2704E+02
49	7.819	12.680	10.00	1.3406E+02
50	8.022	13.625	10.00	7.1758E+01
51	7.918	13.025	10.00	1.1441E+02
52	7.782	12.305	10.00	1.3581E+02
53	7.849	12.489	10.00	1.3485E+02
54	7.712	12.136	10.00	1.2905E+02
55	7.633	11.994	10.00	1.1718E+02
56	7.360	11.854	10.00	9.5889E+01
57	7.025	11.693	10.00	6.7830E+01
58	6.946	11.700	10.00	6.4951E+01
59	7.642	12.314	10.00	1.3337E+02
60	7.504	13.516	10.00	1.1307E+02
61	7.349	13.661	10.00	1.1585E+02
62	7.197	13.780	10.00	1.2083E+02
63	7.038	13.813	10.00	1.3110E+02
64	6.971	13.252	10.00	1.5517E+02
65	7.147	13.222	10.00	1.4711E+02
66	6.985	13.799	10.00	1.3585E+02
67	5.560	12.798	10.00	8.1208E+01
68	5.483	12.959	10.00	9.1947E+01
69	5.563	12.908	10.00	9.1969E+01
70	5.463	12.826	10.00	7.7870E+01
71	5.648	12.900	10.00	9.6453E+01
72	5.451	12.890	10.00	8.3309E+01
73	5.605	10.601	10.00	4.1149E+00
74	6.419	11.658	10.00	4.0409E+01
75	6.278	11.645	10.00	3.4107E+01
76	5.720	11.676	10.00	2.1645E+01

Table B-7.9.1
Botulinum Toxin
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (-0.500, 15.000)					Moderate Aimpoint (1.000, 14.000)					Light Aimpoint (-1.000, 15.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	7.4796E+01	77	5.601	11.699	10.00	4.2452E+01	77	5.601	11.699	10.00	1.9560E+01
78	5.331	11.805	10.00	6.2683E+01	78	5.331	11.805	10.00	4.5925E+01	78	5.331	11.805	10.00	1.6129E+01
79	5.184	11.887	10.00	5.9175E+01	79	5.184	11.887	10.00	4.7386E+01	79	5.184	11.887	10.00	1.6565E+01
80	6.177	11.646	10.00	1.2546E+02	80	6.177	11.646	10.00	6.2292E+01	80	6.177	11.646	10.00	3.0533E+01
81	5.121	11.999	10.00	6.4280E+01	81	5.121	11.999	10.00	5.2010E+01	81	5.121	11.999	10.00	1.8549E+01
82	4.782	12.418	10.00	8.9627E+01	82	4.782	12.418	10.00	8.0797E+01	82	4.782	12.418	10.00	2.3456E+01
83	4.701	12.596	10.00	1.0901E+02	83	4.701	12.596	10.00	9.4444E+01	83	4.701	12.596	10.00	2.6746E+01
84	4.595	13.057	10.00	1.9283E+02	84	4.595	13.057	10.00	2.5485E+02	84	4.595	13.057	10.00	5.2673E+01
85	4.610	13.426	10.00	3.1804E+02	85	4.610	13.426	10.00	4.9011E+02	85	4.610	13.426	10.00	8.2948E+01
86	4.590	13.873	10.00	5.2508E+02	86	4.590	13.873	10.00	1.0007E+03	86	4.590	13.873	10.00	1.2489E+02
87	4.622	14.157	10.00	7.1275E+02	87	4.622	14.157	10.00	1.1671E+03	87	4.622	14.157	10.00	1.6749E+02
88	4.642	14.033	10.00	6.2354E+02	88	4.642	14.033	10.00	1.1419E+03	88	4.642	14.033	10.00	1.4756E+02
89	4.604	13.250	10.00	2.5238E+02	89	4.604	13.250	10.00	3.7649E+02	89	4.604	13.250	10.00	6.8857E+01
90	4.691	14.480	10.00	9.8805E+02	90	4.691	14.480	10.00	9.9698E+02	90	4.691	14.480	10.00	2.3824E+02
91	4.734	14.632	10.00	1.1084E+03	91	4.734	14.632	10.00	7.7728E+02	91	4.734	14.632	10.00	2.7362E+02
92	4.925	15.009	10.00	1.1644E+03	92	4.925	15.009	10.00	3.3762E+02	92	4.925	15.009	10.00	2.7653E+02
93	5.004	15.122	10.00	1.0499E+03	93	5.004	15.122	10.00	2.8329E+02	93	5.004	15.122	10.00	2.3209E+02
94	5.423	15.512	10.00	4.8175E+02	94	5.423	15.512	10.00	1.2834E+02	94	5.423	15.512	10.00	9.7775E+01
95	5.601	15.674	10.00	3.3069E+02	95	5.601	15.674	10.00	9.6011E+01	95	5.601	15.674	10.00	6.8520E+01
96	5.747	15.847	10.00	2.2697E+02	96	5.747	15.847	10.00	7.6383E+01	96	5.747	15.847	10.00	4.6196E+01
97	5.610	14.388	10.00	8.6387E+02	97	5.610	14.388	10.00	9.5134E+02	97	5.610	14.388	10.00	2.0122E+02
98	5.554	14.447	10.00	8.8937E+02	98	5.554	14.447	10.00	9.0167E+02	98	5.554	14.447	10.00	2.0867E+02
99	5.616	14.500	10.00	8.9508E+02	99	5.616	14.500	10.00	8.3005E+02	99	5.616	14.500	10.00	2.0752E+02
100	5.667	14.564	10.00	9.0139E+02	100	5.667	14.564	10.00	7.4915E+02	100	5.667	14.564	10.00	2.0675E+02
101	5.392	13.905	10.00	6.7814E+02	101	5.392	13.905	10.00	9.7895E+02	101	5.392	13.905	10.00	1.7163E+02
102	5.474	13.777	10.00	6.4689E+02	102	5.474	13.777	10.00	8.6154E+02	102	5.474	13.777	10.00	1.6420E+02
103	5.406	13.666	10.00	5.8704E+02	103	5.406	13.666	10.00	7.4150E+02	103	5.406	13.666	10.00	1.5270E+02
104	5.461	13.842	10.00	6.6755E+02	104	5.461	13.842	10.00	9.2162E+02	104	5.461	13.842	10.00	1.6852E+02
105	5.476	13.706	10.00	6.1764E+02	105	5.476	13.706	10.00	7.8581E+02	105	5.476	13.706	10.00	1.5807E+02
106	5.642	13.947	10.00	7.2281E+02	106	5.642	13.947	10.00	9.9482E+02	106	5.642	13.947	10.00	1.7478E+02
107	5.653	13.814	10.00	6.9107E+02	107	5.653	13.814	10.00	8.9159E+02	107	5.653	13.814	10.00	1.6965E+02
108	5.627	14.130	10.00	7.8706E+02	108	5.627	14.130	10.00	1.0379E+03	108	5.627	14.130	10.00	1.8696E+02
109	5.702	14.036	10.00	7.5560E+02	109	5.702	14.036	10.00	1.0292E+03	109	5.702	14.036	10.00	1.7890E+02
110	5.702	12.379	10.00	2.0662E+02	110	5.702	12.379	10.00	1.1367E+02	110	5.702	12.379	10.00	5.6076E+01
111	5.784	12.296	10.00	1.9785E+02	111	5.784	12.296	10.00	1.0547E+02	111	5.784	12.296	10.00	5.4298E+01
112	5.875	12.255	10.00	1.9994E+02	112	5.875	12.255	10.00	1.0903E+02	112	5.875	12.255	10.00	5.5663E+01
113	5.966	12.148	10.00	1.9071E+02	113	5.966	12.148	10.00	1.0411E+02	113	5.966	12.148	10.00	5.2425E+01
114	6.916	12.806	10.00	5.6986E+02	114	6.916	12.806	10.00	4.1526E+02	114	6.916	12.806	10.00	1.4713E+02
115	6.830	12.828	10.00	5.6992E+02	115	6.830	12.828	10.00	4.0746E+02	115	6.830	12.828	10.00	1.4514E+02
116	6.756	12.888	10.00	5.8300E+02	116	6.756	12.888	10.00	4.1640E+02	116	6.756	12.888	10.00	1.4583E+02
117	6.725	12.972	10.00	6.0719E+02	117	6.725	12.972	10.00	4.4260E+02	117	6.725	12.972	10.00	1.4960E+02
118	6.694	13.408	10.00	6.8943E+02	118	6.694	13.408	10.00	6.1803E+02	118	6.694	13.408	10.00	1.5882E+02
119	6.704	13.497	10.00	6.9046E+02	119	6.704	13.497	10.00	6.6276E+02	119	6.704	13.497	10.00	1.5687E+02
120	6.033	14.438	10.00	7.9227E+02	120	6.033	14.438	10.00	8.0680E+02	120	6.033	14.438	10.00	1.7473E+02
121	6.032	12.989	10.00	4.7130E+02	121	6.032	12.989	10.00	3.3890E+02	121	6.032	12.989	10.00	1.2863E+02
122	5.929	12.964	10.00	4.4052E+02	122	5.929	12.964	10.00	3.1164E+02	122	5.929	12.964	10.00	1.1991E+02
123	6.033	12.883	10.00	4.3376E+02	123	6.033	12.883	10.00	2.9490E+02	123	6.033	12.883	10.00	1.1864E+02
124	5.934	12.874	10.00	4.0893E+02	124	5.934	12.874	10.00	2.7468E+02	124	5.934	12.874	10.00	1.1166E+02
125	5.888	13.090	10.00	4.7753E+02	125	5.888	13.090	10.00	3.7074E+02	125	5.888	13.090	10.00	1.2799E+02
126	5.793	13.170	10.00	4.8352E+02	126	5.793	13.170	10.00	4.0227E+02	126	5.793	13.170	10.00	1.2911E+02
127	5.789	13.080	10.00	4.4985E+02	127	5.789	13.080	10.00	3.5048E+02	127	5.789	13.080	10.00	1.2139E+02
128	5.929	13.162	10.00	5.1180E+02	128	5.929	13.162	10.00	4.1730E+02	128	5.929	13.162	10.00	1.3600E+02
129	6.018	13.474	10.00	6.3277E+02	129	6.018	13.474	10.00	6.0738E+02	129	6.018	13.474	10.00	1.6135E+02
130	6.010	13.396	10.00	6.1006E+02	130	6.010	13.396	10.00	5.5097E+02	130	6.010	13.396	10.00	1.5768E+02
131	6.016	13.310	10.00	5.7958E+02	131	6.016	13.310	10.00	5.0747E+02	131	6.016	13.310	10.00	1.5170E+02
132	6.074	13.908	10.00	7.3239E+02	132	6.074	13.908	10.00	9.1603E+02	132	6.074	13.908	10.00	1.7495E+02
133	6.062	13.731	10.00	7.0465E+02	133	6.062	13.731	10.00	8.0236E+02	133	6.062	13.731	10.00	1.7304E+02
134	6.072	13.821	10.00	7.2484E+02	134	6.072	13.821	10.00	8.6712E+02	134	6.072	13.821	10.00	1.7573E+02
166	7.334	13.972	7.00	4.8218E+02	166	7.334	13.972	7.00	6.4337E+02	166	7.334	13.972	7.00	9.7278E+01
167	7.026	14.663	7.00	4.0628E+02	167	7.026	14.663	7.00	3.6745E+02	167	7.026	14.663	7.00	7.1843E+01
168	6.948	14.165	7.00	5.6041E+02	168	6.948	14.165	7.00	7.0644E+02	168	6.948	14.165	7.00	1.1343E+02
169	6.942	14.288	7.00	5.3399E+02	169	6.942	14.288	7.00	6.4524E+02	169	6.942	14.288	7.00	1.0588E+02
170	6.850	14.458	7.00	5.2108E+02	170	6.850	14.458	7.00	5.6519E+02	170	6.850	14.458	7.00	1.0250E+02
171	6.764	14.472	7.00	5.4645E+02	171	6.764	14.472	7.00	5.8006E+02	171	6.764	14.472	7.00	1.0946E+02
172	7.440	14.125	7.00	4.1067E+02	172	7.440	14.125	7.00	5.5844E+02	172	7.440	14.125	7.00	7.9747E+01
173	7.436	14.236	7.00	3.8274E+02	173	7.436	14.236	7.00	5.1124E+02	173	7.436	14.236	7.00	7.3379E+01
174	6.956	14.789	7.00	3.9275E+02	174	6.956	14.789	7.00	2.8481E+02	174	6.956	14.789	7.00	6.8471E+01
175	6.863	14.788	7.00	4.2259E+02	175	6.863	14.788	7.00	3.0040E+02	175	6.863	14.788	7.00	7.7290E+01
176	6.271	15.463	7.00	3.0290E+02	176	6.271	15.463	7.00	1.1291E+02	176	6.271	15.463	7.00	5.4765E+01
177	6.321	15.463	7.00	2.9110E+02	177	6.321	15.463	7.00	1.1110E+02	177	6.321	15.463	7.00	5.2746E+01
178	7.506	12.976	7.00	6.1882E+02	178	7.506	12.976	7.00	5.3857E+02	178	7.506	12.976	7.00	1.3634E+02
179	7.131	13.038	7.00	6.1968E+02	179	7.131	13.038	7.00	5.2244E+02	179	7.131	13.038	7.00	1.5098E+02
180	7.141	12.989	7.00	6.1691E+02	180	7.141	12.989	7.00	5.0734E+02	180	7.141	12.989	7.00	1.5093E+02
181	7.054	12.577	7.00	5.3211E+02	181	7.054	12.577	7.00	3.6823E+02	181	7.054	12.577	7.00	1.4106E+02
182	7.046	12.659	7.00	5.4956E+02	182	7.046	12.659	7.00	3.9183E+02	182	7.046	12.659	7.00	1.4451E+02
183	7.746	13.395	7.00	5.0895E+02	183	7.746	13.395	7.00	5.5865E+02	183	7.746	13.395	7.00	1.0393E+02

Table B-7.9.1
Botulinum Toxin
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (-0.500, 15.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	5.2100E+02
185	7.463	12.752	7.00	6.0357E+02
186	7.547	12.760	7.00	6.0046E+02
187	7.033	13.512	7.00	6.3327E+02
188	7.072	13.509	7.00	6.2678E+02
189	5.211	12.855	7.00	2.4096E+02
190	5.817	12.688	7.00	3.1767E+02
191	5.850	12.720	7.00	3.3558E+02
192	5.199	13.137	7.00	3.2656E+02
193	5.224	13.195	7.00	3.5291E+02
194	5.504	12.164	7.00	1.2976E+02
195	5.583	12.163	7.00	1.3981E+02
196	4.968	13.187	7.00	2.9610E+02
197	5.033	13.123	7.00	2.8613E+02
198	5.102	14.383	7.00	9.1821E+02
199	5.115	14.389	7.00	9.2028E+02
200	6.741	13.475	7.00	6.8420E+02
201	6.796	13.214	7.00	6.4775E+02
202	6.778	13.317	7.00	6.6567E+02
203	6.788	13.359	7.00	6.7121E+02
204	7.366	14.688	7.00	2.8714E+02
205	7.305	14.755	7.00	2.9045E+02
206	6.739	13.622	7.00	6.8458E+02
207	6.879	13.872	7.00	6.3391E+02
208	8.588	15.342	8.00	2.7136E+01
209	8.908	13.545	8.00	1.8216E+02
210	5.928	14.339	8.00	8.1983E+02
211	5.764	13.557	8.00	6.1962E+02
212	5.766	13.622	8.00	6.4274E+02
213	5.767	13.674	8.00	6.6177E+02
214	5.958	13.839	8.00	7.3328E+02
215	5.913	13.903	8.00	7.4590E+02
216	5.912	13.851	8.00	7.3791E+02
221	7.179	14.934	8.00	2.7779E+02
222	7.741	14.419	8.00	2.5840E+02
223	7.988	13.720	8.00	3.6159E+02
224	7.958	13.236	8.00	4.7899E+02
225	7.429	13.719	8.00	5.2040E+02
226	7.252	13.804	8.00	5.4889E+02
231	5.991	14.398	10.00	8.0402E+02
232	6.000	14.484	10.00	8.0487E+02
233	6.059	14.191	10.00	7.8024E+02
234	6.048	14.352	10.00	7.8611E+02
235	5.928	14.253	10.00	8.1478E+02
236	5.995	14.318	10.00	8.0026E+02
237	6.729	14.564	10.00	5.3446E+02
238	6.663	14.478	10.00	5.7909E+02
239	6.637	14.483	10.00	5.8678E+02
240	5.917	14.848	10.00	7.8500E+02
241	5.911	14.774	10.00	8.1045E+02
242	5.917	14.700	10.00	8.2256E+02
243	8.013	13.953	10.00	2.9782E+02
244	7.946	14.060	10.00	2.9046E+02
245	7.718	14.098	10.00	3.4154E+02
246	7.515	14.327	10.00	3.3362E+02
247	7.581	14.642	10.00	2.3786E+02
248	7.672	14.528	10.00	2.4675E+02
249	7.873	14.201	10.00	2.7567E+02
250	7.478	14.745	10.00	2.3711E+02
251	7.017	15.446	10.00	1.5920E+02
252	7.155	15.299	10.00	1.7937E+02
253	7.408	14.928	10.00	2.1271E+02
254	7.311	15.085	10.00	2.0137E+02
255	6.893	14.961	10.00	3.5129E+02
256	6.712	15.037	10.00	3.7362E+02
257	6.799	14.963	10.00	3.7742E+02
258	6.915	15.505	10.00	1.6012E+02
259	6.679	15.833	10.00	1.1326E+02
260	6.524	15.940	10.00	1.1162E+02
261	6.241	15.673	10.00	2.1961E+02
262	6.476	15.623	10.00	1.9580E+02
263	6.334	15.995	10.00	1.1866E+02
264	6.044	15.980	10.00	1.5003E+02
265	6.660	15.900	10.00	1.0428E+02
266	7.396	13.240	10.00	6.0364E+02
267	7.530	13.256	10.00	5.8582E+02

Moderate
Aimpoint (1.000, 14.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	5.6539E+02
185	7.463	12.752	7.00	4.8998E+02
186	7.547	12.760	7.00	4.9648E+02
187	7.033	13.512	7.00	6.5421E+02
188	7.072	13.509	7.00	6.5132E+02
189	5.211	12.855	7.00	1.9278E+02
190	5.817	12.688	7.00	1.9071E+02
191	5.850	12.720	7.00	2.0559E+02
192	5.199	13.137	7.00	3.3121E+02
193	5.224	13.195	7.00	3.6805E+02
194	5.504	12.164	7.00	7.5589E+01
195	5.583	12.163	7.00	7.8812E+01
196	4.968	13.187	7.00	3.4363E+02
197	5.033	13.123	7.00	3.0814E+02
198	5.102	14.383	7.00	1.0475E+03
199	5.115	14.389	7.00	1.0428E+03
200	6.741	13.475	7.00	6.5055E+02
201	6.796	13.214	7.00	5.5583E+02
202	6.778	13.317	7.00	5.8763E+02
203	6.788	13.359	7.00	6.0138E+02
204	7.366	14.688	7.00	2.7884E+02
205	7.305	14.755	7.00	2.5025E+02
206	6.739	13.622	7.00	7.1943E+02
207	6.879	13.872	7.00	7.6514E+02
208	8.588	15.342	8.00	3.2954E+01
209	8.908	13.545	8.00	2.7071E+02
210	5.928	14.339	8.00	9.0678E+02
211	5.764	13.557	8.00	6.5314E+02
212	5.766	13.622	8.00	7.0822E+02
213	5.767	13.674	8.00	7.5769E+02
214	5.958	13.839	8.00	8.8869E+02
215	5.913	13.903	8.00	9.3506E+02
216	5.912	13.851	8.00	9.0115E+02
221	7.179	14.934	8.00	1.9409E+02
222	7.741	14.419	8.00	3.3122E+02
223	7.988	13.720	8.00	4.8309E+02
224	7.958	13.236	8.00	5.3904E+02
225	7.429	13.719	8.00	6.4075E+02
226	7.252	13.804	8.00	6.7805E+02
231	5.991	14.398	10.00	8.5854E+02
232	6.000	14.484	10.00	7.6764E+02
233	6.059	14.191	10.00	9.4814E+02
234	6.048	14.352	10.00	8.6772E+02
235	5.928	14.253	10.00	9.5187E+02
236	5.995	14.318	10.00	9.0009E+02
237	6.729	14.564	10.00	5.1656E+02
238	6.663	14.478	10.00	6.0500E+02
239	6.637	14.483	10.00	6.0844E+02
240	5.917	14.848	10.00	3.8757E+02
241	5.911	14.774	10.00	4.5246E+02
242	5.917	14.700	10.00	5.4221E+02
243	8.013	13.953	10.00	4.2274E+02
244	7.946	14.060	10.00	4.1391E+02
245	7.718	14.098	10.00	4.7682E+02
246	7.515	14.327	10.00	4.3864E+02
247	7.581	14.642	10.00	2.6462E+02
248	7.672	14.528	10.00	3.0005E+02
249	7.873	14.201	10.00	3.9070E+02
250	7.478	14.745	10.00	2.2791E+02
251	7.017	15.446	10.00	8.5706E+01
252	7.155	15.299	10.00	1.0521E+02
253	7.408	14.928	10.00	1.6928E+02
254	7.311	15.085	10.00	1.3864E+02
255	6.893	14.961	10.00	2.1568E+02
256	6.712	15.037	10.00	2.0497E+02
257	6.799	14.963	10.00	2.2502E+02
258	6.915	15.505	10.00	8.0867E+01
259	6.679	15.833	10.00	5.5227E+01
260	6.524	15.940	10.00	5.3475E+01
261	6.241	15.673	10.00	8.0030E+01
262	6.476	15.623	10.00	7.8133E+01
263	6.334	15.995	10.00	5.4630E+01
264	6.044	15.980	10.00	6.1715E+01
265	6.660	15.900	10.00	5.2359E+01
266	7.396	13.240	10.00	6.0483E+02
267	7.530	13.256	10.00	5.9019E+02

Light
Aimpoint (-1.000, 15.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	1.0692E+02
185	7.463	12.752	7.00	1.3923E+02
186	7.547	12.760	7.00	1.3748E+02
187	7.033	13.512	7.00	1.4637E+02
188	7.072	13.509	7.00	1.4378E+02
189	5.211	12.855	7.00	6.7590E+01
190	5.817	12.688	7.00	8.7299E+01
191	5.850	12.720	7.00	9.2216E+01
192	5.199	13.137	7.00	9.2952E+01
193	5.224	13.195	7.00	9.9836E+01
194	5.504	12.164	7.00	3.2921E+01
195	5.583	12.163	7.00	3.6381E+01
196	4.968	13.187	7.00	8.4568E+01
197	5.033	13.123	7.00	8.2405E+01
198	5.102	14.383	7.00	2.1353E+02
199	5.115	14.389	7.00	2.1428E+02
200	6.741	13.475	7.00	1.5645E+02
201	6.796	13.214	7.00	1.5517E+02
202	6.778	13.317	7.00	1.5651E+02
203	6.788	13.359	7.00	1.5694E+02
204	7.366	14.688	7.00	5.1279E+01
205	7.305	14.755	7.00	5.0820E+01
206	6.739	13.622	7.00	1.5310E+02
207	6.879	13.872	7.00	1.3668E+02
208	8.588	15.342	8.00	3.1011E+00
209	8.908	13.545	8.00	3.0514E+01
210	5.928	14.339	8.00	1.8194E+02
211	5.764	13.557	8.00	1.5565E+02
212	5.766	13.622	8.00	1.5967E+02
213	5.767	13.674	8.00	1.6299E+02
214	5.958	13.839	8.00	1.7422E+02
215	5.913	13.903	8.00	1.7426E+02
216	5.912	13.851	8.00	1.7379E+02
221	7.179	14.934	8.00	4.5252E+01
222	7.741	14.419	8.00	4.3006E+01
223	7.988	13.720	8.00	6.7904E+01
224	7.958	13.236	8.00	9.9202E+01
225	7.429	13.719	8.00	1.0657E+02
226	7.252	13.804	8.00	1.1525E+02
231	5.991	14.398	10.00	1.7791E+02
232	6.000	14.484	10.00	1.7666E+02
233	6.059	14.191	10.00	1.7760E+02
234	6.048	14.352	10.00	1.7523E+02
235	5.928	14.253	10.00	1.8209E+02
236	5.995	14.318	10.00	1.7857E+02
237	6.729	14.564	10.00	1.0666E+02
238	6.663	14.478	10.00	1.1843E+02
239	6.637	14.483	10.00	1.2053E+02
240	5.917	14.848	10.00	1.6683E+02
241	5.911	14.774	10.00	1.7473E+02
242	5.917	14.700	10.00	1.7824E+02
243	8.013	13.953	10.00	5.3374E+01
244	7.946	14.060	10.00	5.0749E+01
245	7.718	14.098	10.00	6.1049E+01
246	7.515	14.327	10.00	6.2876E+01
247	7.581	14.642	10.00	4.1432E+01
248	7.672	14.528	10.00	4.1735E+01
249	7.873	14.201	10.00	4.6047E+01
250	7.478	14.745	10.00	4.2274E+01
251	7.017	15.446	10.00	2.5479E+01
252	7.155	15.299	10.00	2.8061E+01
253	7.408	14.928	10.00	3.5853E+01
254	7.311	15.085	10.00	3.2157E+01
255	6.893	14.961	10.00	5.9709E+01
256	6.712	15.037	10.00	6.8140E+01
257	6.799	14.963	10.00	6.7431E+01
258	6.915	15.505	10.00	2.7320E+01
259	6.679	15.833	10.00	2.1350E+01
260	6.524	15.940	10.00	2.1194E+01
261	6.241	15.673	10.00	4.1374E+01
262	6.476	15.623	10.00	3.7262E+01
263	6.334	15.995	10.00	2.2657E+01
264	6.044	15.980	10.00	2.9644E+01
265	6.660	15.900	10.00	1.9764E+01
266	7.396	13.240	10.00	1.3260E+02
267	7.530	13.256	10.00	1.2429E+02

Table B-7.9.1
Botulinum Toxin
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (-0.500, 15.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	5.9761E+02
269	5.451	13.254	10.00	4.3178E+02
270	5.514	13.209	10.00	4.2944E+02
271	5.566	13.193	10.00	4.3616E+02
272	8.925	13.445	10.00	1.9562E+02
273	8.034	13.567	10.00	3.8570E+02
274	8.003	13.353	10.00	4.4452E+02
275	7.943	13.085	10.00	5.1096E+02
276	7.968	12.917	10.00	5.2793E+02
277	7.863	12.777	10.00	5.5442E+02
278	7.878	12.691	10.00	5.5678E+02
279	7.995	13.442	10.00	4.2732E+02
280	7.857	12.530	10.00	5.5627E+02
281	7.824	12.394	10.00	5.4291E+02
282	7.724	12.188	10.00	5.1380E+02
283	7.648	12.035	10.00	4.6485E+02
284	7.275	11.825	10.00	3.4107E+02
285	7.016	11.743	10.00	2.6949E+02
286	7.480	11.946	10.00	4.2025E+02
287	7.125	11.776	10.00	2.9816E+02
288	7.478	13.592	10.00	5.3759E+02
289	7.295	13.718	10.00	5.5252E+02
290	7.130	13.786	10.00	5.8375E+02
291	6.927	13.730	10.00	6.3949E+02
292	7.057	13.229	10.00	6.3021E+02
293	7.250	13.218	10.00	6.1568E+02
294	7.092	13.854	10.00	5.7960E+02
295	5.413	12.882	10.00	2.9425E+02
296	5.537	12.816	10.00	3.0113E+02
297	5.496	12.799	10.00	2.8682E+02
298	5.561	12.909	10.00	3.3647E+02
299	5.615	12.839	10.00	3.2574E+02
300	5.608	12.984	10.00	3.7197E+02
301	3.593	13.131	10.00	1.0863E+02
302	6.396	11.688	10.00	1.6055E+02
303	6.276	11.651	10.00	1.3870E+02
304	5.755	11.682	10.00	8.4432E+01
305	5.635	11.734	10.00	8.0725E+01
306	5.353	11.802	10.00	6.4128E+01
307	5.207	11.849	10.00	5.7178E+01
308	4.846	12.296	10.00	7.8094E+01
309	5.181	11.974	10.00	6.8106E+01
310	4.753	12.292	10.00	7.0840E+01
311	4.701	12.491	10.00	9.3515E+01
312	4.633	12.971	10.00	1.7669E+02
313	4.617	13.310	10.00	2.7607E+02
314	4.628	13.951	10.00	5.7181E+02
315	4.617	14.139	10.00	6.9856E+02
316	4.659	13.174	10.00	2.3710E+02
317	4.708	14.090	10.00	6.7641E+02
318	4.638	14.400	10.00	9.1464E+02
319	4.779	14.681	10.00	1.1271E+03
320	4.990	15.031	10.00	1.1247E+03
321	5.097	15.098	10.00	1.0354E+03
322	5.324	15.511	10.00	5.0785E+02
323	5.639	15.789	10.00	2.6537E+02
324	5.484	15.661	10.00	3.5982E+02
325	5.702	14.442	10.00	8.6540E+02
326	5.689	14.515	10.00	8.8459E+02
327	5.512	14.539	10.00	9.2921E+02
328	5.636	14.371	10.00	8.5681E+02
329	5.419	13.723	10.00	6.1400E+02
330	5.408	13.795	10.00	6.4287E+02
331	5.493	13.630	10.00	5.8946E+02
332	5.361	13.699	10.00	5.9255E+02
333	5.363	13.843	10.00	6.5235E+02
334	5.691	13.943	10.00	7.2781E+02
335	5.690	14.073	10.00	7.6841E+02
336	5.654	14.156	10.00	7.9836E+02
337	5.627	13.811	10.00	6.8590E+02
338	5.888	12.262	10.00	2.0374E+02
339	5.993	12.248	10.00	2.2090E+02
340	5.752	12.293	10.00	1.9233E+02
341	5.706	12.340	10.00	1.9741E+02
342	6.849	12.996	10.00	6.1556E+02
343	6.900	12.944	10.00	6.0308E+02

Moderate
Aimpoint (1.000, 14.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	5.9800E+02
269	5.451	13.254	10.00	4.2132E+02
270	5.514	13.209	10.00	4.0083E+02
271	5.566	13.193	10.00	3.9604E+02
272	8.925	13.445	10.00	2.8771E+02
273	8.034	13.567	10.00	4.9528E+02
274	8.003	13.353	10.00	5.2012E+02
275	7.943	13.085	10.00	5.3630E+02
276	7.968	12.917	10.00	5.2719E+02
277	7.863	12.777	10.00	5.1544E+02
278	7.878	12.691	10.00	5.0123E+02
279	7.995	13.442	10.00	5.1312E+02
280	7.857	12.530	10.00	4.7248E+02
281	7.824	12.394	10.00	4.4588E+02
282	7.724	12.188	10.00	3.7884E+02
283	7.648	12.035	10.00	3.2747E+02
284	7.275	11.825	10.00	2.1150E+02
285	7.016	11.743	10.00	1.5733E+02
286	7.480	11.946	10.00	2.7417E+02
287	7.125	11.776	10.00	1.7925E+02
288	7.478	13.592	10.00	6.3041E+02
289	7.295	13.718	10.00	6.6576E+02
290	7.130	13.786	10.00	7.0173E+02
291	6.927	13.730	10.00	7.2782E+02
292	7.057	13.229	10.00	5.7944E+02
293	7.250	13.218	10.00	5.9190E+02
294	7.092	13.854	10.00	7.1265E+02
295	5.413	12.882	10.00	2.2143E+02
296	5.537	12.816	10.00	2.0524E+02
297	5.496	12.799	10.00	1.9488E+02
298	5.561	12.909	10.00	2.4571E+02
299	5.615	12.839	10.00	2.2148E+02
300	5.608	12.984	10.00	2.8108E+02
301	3.593	13.131	10.00	3.0650E+02
302	6.396	11.688	10.00	8.0492E+01
303	6.276	11.651	10.00	6.8450E+01
304	5.755	11.682	10.00	4.3893E+01
305	5.635	11.734	10.00	4.6265E+01
306	5.353	11.802	10.00	4.6219E+01
307	5.207	11.849	10.00	4.5756E+01
308	4.846	12.296	10.00	6.6084E+01
309	5.181	11.974	10.00	5.2257E+01
310	4.753	12.292	10.00	6.5001E+01
311	4.701	12.491	10.00	8.6298E+01
312	4.633	12.971	10.00	2.0892E+02
313	4.617	13.310	10.00	4.1258E+02
314	4.628	13.951	10.00	1.0835E+03
315	4.617	14.139	10.00	1.1643E+03
316	4.659	13.174	10.00	3.3080E+02
317	4.708	14.090	10.00	1.1458E+03
318	4.638	14.400	10.00	1.1143E+03
319	4.779	14.681	10.00	6.9517E+02
320	4.990	15.031	10.00	3.2526E+02
321	5.097	15.098	10.00	2.8952E+02
322	5.324	15.511	10.00	1.3096E+02
323	5.639	15.789	10.00	8.2553E+01
324	5.484	15.661	10.00	9.9823E+01
325	5.702	14.442	10.00	8.8113E+02
326	5.689	14.515	10.00	8.0111E+02
327	5.512	14.539	10.00	8.0162E+02
328	5.636	14.371	10.00	9.5468E+02
329	5.419	13.723	10.00	8.0386E+02
330	5.408	13.795	10.00	8.8255E+02
331	5.493	13.630	10.00	7.0543E+02
332	5.361	13.699	10.00	7.7711E+02
333	5.363	13.843	10.00	9.2683E+02
334	5.691	13.943	10.00	9.8781E+02
335	5.690	14.073	10.00	1.0301E+03
336	5.654	14.156	10.00	1.0342E+03
337	5.627	13.811	10.00	8.9015E+02
338	5.888	12.262	10.00	1.1171E+02
339	5.993	12.248	10.00	1.2196E+02
340	5.752	12.293	10.00	1.0345E+02
341	5.706	12.340	10.00	1.0813E+02
342	6.849	12.996	10.00	4.6875E+02
343	6.900	12.944	10.00	4.5847E+02

Light
Aimpoint (-1.000, 15.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	1.2852E+02
269	5.451	13.254	10.00	1.1804E+02
270	5.514	13.209	10.00	1.1731E+02
271	5.566	13.193	10.00	1.1867E+02
272	8.925	13.445	10.00	3.3243E+01
273	8.034	13.567	10.00	7.4537E+01
274	8.003	13.353	10.00	8.9348E+01
275	7.943	13.085	10.00	1.0914E+02
276	7.968	12.917	10.00	1.1576E+02
277	7.863	12.777	10.00	1.2786E+02
278	7.878	12.691	10.00	1.3014E+02
279	7.995	13.442	10.00	8.4563E+01
280	7.857	12.530	10.00	1.3455E+02
281	7.824	12.394	10.00	1.3565E+02
282	7.724	12.188	10.00	1.3266E+02
283	7.648	12.035	10.00	1.2044E+02
284	7.275	11.825	10.00	8.9741E+01
285	7.016	11.743	10.00	7.1266E+01
286	7.480	11.946	10.00	1.0794E+02
287	7.125	11.776	10.00	7.8811E+01
288	7.478	13.592	10.00	1.1042E+02
289	7.295	13.718	10.00	1.1671E+02
290	7.130	13.786	10.00	1.2567E+02
291	6.927	13.730	10.00	1.4177E+02
292	7.057	13.229	10.00	1.5206E+02
293	7.250	13.218	10.00	1.4145E+02
294	7.092	13.854	10.00	1.2394E+02
295	5.413	12.882	10.00	8.0184E+01
296	5.537	12.816	10.00	8.1498E+01
297	5.496	12.799	10.00	7.7320E+01
298	5.561	12.909	10.00	9.1941E+01
299	5.615	12.839	10.00	8.8551E+01
300	5.608	12.984	10.00	1.0205E+02
301	3.593	13.131	10.00	3.7182E+01
302	6.396	11.688	10.00	4.0944E+01
303	6.276	11.651	10.00	3.4288E+01
304	5.755	11.682	10.00	2.2582E+01
305	5.635	11.734	10.00	2.1184E+01
306	5.353	11.802	10.00	1.6301E+01
307	5.207	11.849	10.00	1.5842E+01
308	4.846	12.296	10.00	2.1220E+01
309	5.181	11.974	10.00	1.8856E+01
310	4.753	12.292	10.00	1.8773E+01
311	4.701	12.491	10.00	2.3346E+01
312	4.633	12.971	10.00	4.7717E+01
313	4.617	13.310	10.00	7.4222E+01
314	4.628	13.951	10.00	1.3583E+02
315	4.617	14.139	10.00	1.6428E+02
316	4.659	13.174	10.00	6.5947E+01
317	4.708	14.090	10.00	1.5976E+02
318	4.638	14.400	10.00	2.1690E+02
319	4.779	14.681	10.00	2.7858E+02
320	4.990	15.031	10.00	2.6107E+02
321	5.097	15.098	10.00	2.2774E+02
322	5.324	15.511	10.00	1.0399E+02
323	5.639	15.789	10.00	5.4325E+01
324	5.484	15.661	10.00	7.5157E+01
325	5.702	14.442	10.00	1.9792E+02
326	5.689	14.515	10.00	2.0236E+02
327	5.512	14.539	10.00	2.1904E+02
328	5.636	14.371	10.00	1.9895E+02
329	5.419	13.723	10.00	1.5827E+02
330	5.408	13.795	10.00	1.6467E+02
331	5.493	13.630	10.00	1.5198E+02
332	5.361	13.699	10.00	1.5324E+02
333	5.363	13.843	10.00	1.6577E+02
334	5.691	13.943	10.00	1.7462E+02
335	5.690	14.073	10.00	1.8155E+02
336	5.654	14.156	10.00	1.8821E+02
337	5.627	13.811	10.00	1.6915E+02
338	5.888	12.262	10.00	5.6839E+01
339	5.993	12.248	10.00	6.0794E+01
340	5.752	12.293	10.00	5.2480E+01
341	5.706	12.340	10.00	5.3521E+01
342	6.849	12.996	10.00	1.5360E+02
343	6.900	12.944	10.00	1.5248E+02

Table B-7.9.1
Botulinum Toxin
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (-0.500, 15.000)					Moderate Aimpoint (1.000, 14.000)					Light Aimpoint (-1.000, 15.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	5.8718E+02	344	6.866	12.886	10.00	4.3357E+02	344	6.866	12.886	10.00	1.4899E+02
345	6.785	13.015	10.00	6.1840E+02	345	6.785	13.015	10.00	4.6798E+02	345	6.785	13.015	10.00	1.5262E+02
346	6.814	13.529	10.00	6.7105E+02	346	6.814	13.529	10.00	6.7256E+02	346	6.814	13.529	10.00	1.5313E+02
347	6.740	13.527	10.00	6.8434E+02	347	6.740	13.527	10.00	6.7581E+02	347	6.740	13.527	10.00	1.5527E+02
348	6.048	14.515	10.00	7.8908E+02	348	6.048	14.515	10.00	7.2392E+02	348	6.048	14.515	10.00	1.7242E+02
349	6.052	12.911	10.00	4.4784E+02	349	6.052	12.911	10.00	3.0971E+02	349	6.052	12.911	10.00	1.2247E+02
350	6.039	13.007	10.00	4.7903E+02	350	6.039	13.007	10.00	3.4846E+02	350	6.039	13.007	10.00	1.3062E+02
351	5.955	12.889	10.00	4.1894E+02	351	5.955	12.889	10.00	2.8446E+02	351	5.955	12.889	10.00	1.1439E+02
352	5.960	12.980	10.00	4.5288E+02	352	5.960	12.980	10.00	3.2341E+02	352	5.960	12.980	10.00	1.2334E+02
353	5.884	13.058	10.00	4.6485E+02	353	5.884	13.058	10.00	3.5211E+02	353	5.884	13.058	10.00	1.2520E+02
354	5.911	13.172	10.00	5.1233E+02	354	5.911	13.172	10.00	4.2026E+02	354	5.911	13.172	10.00	1.3579E+02
355	5.823	13.093	10.00	4.6283E+02	355	5.823	13.093	10.00	3.6244E+02	355	5.823	13.093	10.00	1.2445E+02
356	5.820	13.172	10.00	4.9086E+02	356	5.820	13.172	10.00	4.0694E+02	356	5.820	13.172	10.00	1.3077E+02
357	6.039	13.482	10.00	6.3669E+02	357	6.039	13.482	10.00	6.1482E+02	357	6.039	13.482	10.00	1.6254E+02
358	6.038	13.406	10.00	6.1630E+02	358	6.038	13.406	10.00	5.6020E+02	358	6.038	13.406	10.00	1.5954E+02
359	6.041	13.323	10.00	5.8762E+02	359	6.041	13.323	10.00	5.1710E+02	359	6.041	13.323	10.00	1.5390E+02
360	6.145	13.753	10.00	7.0857E+02	360	6.145	13.753	10.00	8.1537E+02	360	6.145	13.753	10.00	1.7557E+02
361	6.165	13.823	10.00	7.2006E+02	361	6.165	13.823	10.00	8.5979E+02	361	6.165	13.823	10.00	1.7698E+02
362	6.119	13.900	10.00	7.2785E+02	362	6.119	13.900	10.00	9.0548E+02	362	6.119	13.900	10.00	1.7525E+02
363	8.542	15.410	10.00	2.4992E+01	363	8.542	15.410	10.00	3.0035E+01	363	8.542	15.410	10.00	3.0918E+00
396	7.061	14.186	7.00	5.1962E+02	396	7.061	14.186	7.00	6.6168E+02	396	7.061	14.186	7.00	1.0349E+02
397	6.978	14.291	7.00	5.2120E+02	397	6.978	14.291	7.00	6.3155E+02	397	6.978	14.291	7.00	1.0259E+02
398	6.862	14.468	7.00	5.1442E+02	398	6.862	14.468	7.00	5.5406E+02	398	6.862	14.468	7.00	1.0068E+02
399	6.809	14.467	7.00	5.3257E+02	399	6.809	14.467	7.00	5.7060E+02	399	6.809	14.467	7.00	1.0565E+02
400	7.445	14.117	7.00	4.1119E+02	400	7.445	14.117	7.00	5.5987E+02	400	7.445	14.117	7.00	7.9877E+01
401	7.445	14.229	7.00	3.8159E+02	401	7.445	14.229	7.00	5.1227E+02	401	7.445	14.229	7.00	7.3126E+01
402	6.871	14.784	7.00	4.2126E+02	402	6.871	14.784	7.00	3.0239E+02	402	6.871	14.784	7.00	7.6832E+01
403	6.970	14.787	7.00	3.8889E+02	403	6.970	14.787	7.00	2.8413E+02	403	6.970	14.787	7.00	6.7298E+01
404	6.339	15.451	7.00	2.9209E+02	404	6.339	15.451	7.00	1.1275E+02	404	6.339	15.451	7.00	5.2800E+01
405	6.245	15.441	7.00	3.1945E+02	405	6.245	15.441	7.00	1.1817E+02	405	6.245	15.441	7.00	5.7357E+01
406	7.153	12.978	7.00	6.1518E+02	406	7.153	12.978	7.00	5.0595E+02	406	7.153	12.978	7.00	1.5020E+02
407	7.127	13.079	7.00	6.2079E+02	407	7.127	13.079	7.00	5.3641E+02	407	7.127	13.079	7.00	1.5050E+02
408	7.076	12.580	7.00	5.3598E+02	408	7.076	12.580	7.00	3.7331E+02	408	7.076	12.580	7.00	1.4117E+02
409	7.073	12.680	7.00	5.5663E+02	409	7.073	12.680	7.00	4.0362E+02	409	7.073	12.680	7.00	1.4480E+02
410	7.742	13.383	7.00	5.1189E+02	410	7.742	13.383	7.00	5.5972E+02	410	7.742	13.383	7.00	1.0487E+02
411	7.804	13.386	7.00	4.9400E+02	411	7.804	13.386	7.00	5.4933E+02	411	7.804	13.386	7.00	1.0057E+02
412	7.534	12.774	7.00	6.0299E+02	412	7.534	12.774	7.00	4.9951E+02	412	7.534	12.774	7.00	1.3758E+02
413	7.448	12.779	7.00	6.0428E+02	413	7.448	12.779	7.00	4.9692E+02	413	7.448	12.779	7.00	1.3940E+02
414	7.030	13.452	7.00	6.3916E+02	414	7.030	13.452	7.00	6.3362E+02	414	7.030	13.452	7.00	1.4947E+02
415	7.077	13.448	7.00	6.3224E+02	415	7.077	13.448	7.00	6.3139E+02	415	7.077	13.448	7.00	1.4644E+02
416	5.798	12.686	7.00	3.1314E+02	416	5.798	12.686	7.00	1.8721E+02	416	5.798	12.686	7.00	8.5944E+01
417	5.881	12.714	7.00	3.3984E+02	417	5.881	12.714	7.00	2.0886E+02	417	5.881	12.714	7.00	9.3596E+01
418	5.228	13.115	7.00	3.2596E+02	418	5.228	13.115	7.00	3.2063E+02	418	5.228	13.115	7.00	9.2488E+01
419	5.264	13.099	7.00	3.2912E+02	419	5.264	13.099	7.00	3.1430E+02	419	5.264	13.099	7.00	9.2960E+01
420	5.601	12.207	7.00	1.4967E+02	420	5.601	12.207	7.00	8.3776E+01	420	5.601	12.207	7.00	3.9201E+01
421	5.517	12.227	7.00	1.4283E+02	421	5.517	12.227	7.00	8.2760E+01	421	5.517	12.227	7.00	3.6568E+01
422	4.992	13.086	7.00	2.6684E+02	422	4.992	13.086	7.00	2.8256E+02	422	4.992	13.086	7.00	7.6770E+01
423	4.962	13.219	7.00	3.0664E+02	423	4.962	13.219	7.00	3.6279E+02	423	4.962	13.219	7.00	8.6999E+01
424	5.069	14.379	7.00	9.1478E+02	424	5.069	14.379	7.00	1.0552E+03	424	5.069	14.379	7.00	2.1298E+02
425	5.100	14.393	7.00	9.2435E+02	425	5.100	14.393	7.00	1.0440E+03	425	5.100	14.393	7.00	2.1480E+02
426	6.795	13.441	7.00	6.7599E+02	426	6.795	13.441	7.00	6.3328E+02	426	6.795	13.441	7.00	1.5617E+02
427	6.756	13.385	7.00	6.7961E+02	427	6.756	13.385	7.00	6.0931E+02	427	6.756	13.385	7.00	1.5774E+02
428	6.744	13.296	7.00	6.6571E+02	428	6.744	13.296	7.00	5.7930E+02	428	6.744	13.296	7.00	1.5646E+02
429	6.741	13.225	7.00	6.5356E+02	429	6.741	13.225	7.00	5.5523E+02	429	6.741	13.225	7.00	1.5530E+02
430	7.285	14.750	7.00	2.9815E+02	430	7.285	14.750	7.00	2.5686E+02	430	7.285	14.750	7.00	5.2156E+01
431	7.386	14.670	7.00	2.8489E+02	431	7.386	14.670	7.00	2.8510E+02	431	7.386	14.670	7.00	5.1136E+01
432	6.970	13.918	7.00	5.9911E+02	432	6.970	13.918	7.00	7.4661E+02	432	6.970	13.918	7.00	1.2802E+02
433	6.824	14.074	7.00	6.1388E+02	433	6.824	14.074	7.00	7.7575E+02	433	6.824	14.074	7.00	1.2798E+02
436	7.339	13.972	8.00	4.8073E+02	436	7.339	13.972	8.00	6.4189E+02	436	7.339	13.972	8.00	9.6906E+01
437	7.031	14.651	8.00	4.0802E+02	437	7.031	14.651	8.00	3.7526E+02	437	7.031	14.651	8.00	7.2398E+01
438	7.510	12.983	8.00	6.1839E+02	438	7.510	12.983	8.00	5.3980E+02	438	7.510	12.983	8.00	1.3612E+02
439	5.211	12.851	8.00	2.3984E+02	439	5.211	12.851	8.00	1.9119E+02	439	5.211	12.851	8.00	6.7229E+01
440	7.567	16.192	8.00	2.1947E+01	440	7.567	16.192	8.00	2.0395E+01	440	7.567	16.192	8.00	3.3997E+00
441	8.628	12.179	8.00	4.8137E+02	441	8.628	12.179	8.00	4.6136E+02	441	8.628	12.179	8.00	1.0913E+02
442	5.998	14.225	8.00	7.9659E+02	442	5.998	14.225	8.00	9.4891E+02	442	5.998	14.225	8.00	1.7952E+02
443	5.724	13.641	8.00	6.4106E+02	443	5.724	13.641	8.00	7.2487E+02	443	5.724	13.641	8.00	1.5965E+02
444	5.772	13.525	8.00	6.1045E+02	444	5.772	13.525	8.00	6.2827E+02	444	5.772	13.525	8.00	1.5404E+02
445	5.724	13.585	8.00	6.2065E+02	445	5.724	13.585	8.00	6.7324E+02	445	5.724	13.585	8.00	1.5597E+02
446	5.932	13.871	8.00	7.3955E+02	446	5.932	13.871	8.00	9.1189E+02	446	5.932	13.871	8.00	1.7413E+02
447	5.920	13.941	8.00	7.5108E+02	447	5.920	13.941	8.00	9.5883E+02	447	5.920	13.941	8.00	1.7461E+02
448	5.927	13.817	8.00	7.3186E+02	448	5.927	13.817	8.00	8.7757E+02	448	5.927	13.817	8.00	1.7369E+02

Table B-7.9.2
Botulinum Toxin
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (6.500, 13.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	2.1201E+01
2	6.092	14.323	10.00	4.1476E+01
3	6.056	14.272	10.00	4.6791E+01
4	5.928	14.340	10.00	4.2519E+01
5	5.996	14.233	10.00	4.5966E+01
6	5.940	14.453	10.00	3.3079E+01
7	6.585	14.474	10.00	6.1759E-01
8	6.596	14.509	10.00	8.9551E-01
9	6.650	14.552	10.00	1.1529E+00
10	5.849	14.797	10.00	1.0694E-01
11	5.840	14.745	10.00	1.9805E+00
12	5.853	14.870	10.00	2.5659E-01
14	8.023	13.873	10.00	1.2792E+00
15	7.973	14.025	10.00	3.7489E+00
16	7.673	14.185	10.00	1.2593E+01
17	7.567	14.260	10.00	1.1210E+01
18	7.651	14.598	10.00	3.6279E-04
19	7.559	14.741	10.00	1.2568E-04
21	7.865	14.119	10.00	6.5810E+00
25	7.275	15.120	10.00	4.7916E-02
26	6.794	15.032	10.00	2.0367E+00
27	6.641	15.084	10.00	1.8315E+00
28	6.960	14.900	10.00	8.1458E-01
32	6.409	15.662	10.00	2.1218E+00
33	6.293	15.680	10.00	4.1969E+00
37	7.529	13.326	10.00	6.6713E+01
38	7.483	13.327	10.00	7.1246E+01
39	7.413	13.314	10.00	8.5903E+01
40	5.550	13.245	10.00	3.4332E+00
41	5.474	13.201	10.00	1.1767E-01
42	5.507	13.288	10.00	6.2178E+00
43	8.657	12.270	10.00	7.7128E-01
44	8.029	13.502	10.00	5.0956E+00
45	8.010	13.277	10.00	1.6261E+01
46	7.967	13.123	10.00	2.4387E+01
47	7.951	12.959	10.00	1.5613E+01
48	7.859	12.806	10.00	1.0741E+00
49	7.819	12.680	10.00	1.8706E+00
50	8.022	13.625	10.00	1.3419E-01
51	7.918	13.025	10.00	2.5873E+01
52	7.782	12.305	10.00	1.5610E+00
53	7.849	12.489	10.00	1.5733E+00
54	7.712	12.136	10.00	1.3659E+00
55	7.633	11.994	10.00	2.4282E-02
56	7.360	11.854	10.00	9.3635E-01
57	7.025	11.693	10.00	4.2554E-01
58	6.946	11.700	10.00	3.8942E-01
59	7.642	12.314	10.00	1.4095E+00
60	7.504	13.516	10.00	1.5023E+01
61	7.349	13.661	10.00	1.8952E+00
62	7.197	13.780	10.00	6.7185E+00
63	7.038	13.813	10.00	1.1800E+01
64	6.971	13.252	10.00	1.2752E+02
65	7.147	13.222	10.00	1.5348E+02
66	6.985	13.799	10.00	1.3205E+01
67	5.560	12.798	10.00	1.0999E+02
68	5.483	12.959	10.00	3.6586E+02
69	5.563	12.908	10.00	3.1833E+02
70	5.463	12.826	10.00	1.3735E+02
71	5.648	12.900	10.00	3.4168E+02
72	5.451	12.890	10.00	2.3617E+02
74	6.419	11.658	10.00	8.1404E-03
75	6.278	11.645	10.00	7.1190E-03
76	5.720	11.676	10.00	3.0081E-04
77	5.601	11.699	10.00	1.1899E-04
78	5.331	11.805	10.00	5.2994E-01
79	5.184	11.887	10.00	6.0741E+00
80	6.177	11.646	10.00	5.8505E-03
81	5.121	11.999	10.00	1.0811E+01
82	4.782	12.418	10.00	7.1518E-01
83	4.701	12.596	10.00	6.0158E+00
86	4.590	13.873	10.00	9.6877E-05
87	4.622	14.157	10.00	6.0792E-05
88	4.642	14.033	10.00	2.4514E-04
91	4.734	14.632	10.00	5.2835E-02
92	4.925	15.009	10.00	1.5094E-02

Moderate
Aimpoint (6.000, 13.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.4803E+02
2	6.092	14.323	10.00	1.8069E+01
3	6.056	14.272	10.00	1.1121E+01
4	5.928	14.340	10.00	2.1128E+01
5	5.996	14.233	10.00	5.4452E+00
6	5.940	14.453	10.00	1.1733E+02
7	6.585	14.474	10.00	4.4065E+01
8	6.596	14.509	10.00	5.7585E+01
9	6.650	14.552	10.00	5.6593E+01
10	5.849	14.797	10.00	4.7703E+00
11	5.840	14.745	10.00	8.5122E+01
12	5.853	14.870	10.00	4.4660E-02
14	8.023	13.873	10.00	1.0936E+01
15	7.973	14.025	10.00	2.3118E+01
16	7.673	14.185	10.00	3.8780E-01
17	7.567	14.260	10.00	1.0883E-02
18	7.651	14.598	10.00	8.8363E-03
19	7.559	14.741	10.00	2.6722E-03
20	7.494	14.816	10.00	6.8398E-05
21	7.865	14.119	10.00	7.6021E+00
22	7.105	15.339	10.00	1.7326E-05
24	7.408	14.972	10.00	5.2009E-04
25	7.275	15.120	10.00	2.4071E-04
26	6.794	15.032	10.00	6.7598E-04
27	6.641	15.084	10.00	4.7024E-02
28	6.960	14.900	10.00	1.2353E-04
37	7.529	13.326	10.00	1.1342E+01
38	7.483	13.327	10.00	1.8544E+01
39	7.413	13.314	10.00	2.6903E+01
40	5.550	13.245	10.00	1.2621E+02
41	5.474	13.201	10.00	1.1043E+02
42	5.507	13.288	10.00	1.3407E+02
43	8.657	12.270	10.00	1.4100E-02
44	8.029	13.502	10.00	1.4847E-01
45	8.010	13.277	10.00	1.2262E-01
46	7.967	13.123	10.00	6.0361E-04
47	7.951	12.959	10.00	1.3350E-03
48	7.859	12.806	10.00	2.0741E-04
49	7.819	12.680	10.00	2.9392E-02
50	8.022	13.625	10.00	1.0791E-05
51	7.918	13.025	10.00	1.5271E-03
52	7.782	12.305	10.00	7.2859E-03
53	7.849	12.489	10.00	2.6419E-02
54	7.712	12.136	10.00	2.0754E-03
55	7.633	11.994	10.00	2.1201E-05
56	7.360	11.854	10.00	1.0147E+00
57	7.025	11.693	10.00	1.5485E+00
58	6.946	11.700	10.00	1.8939E+00
59	7.642	12.314	10.00	4.6212E-03
60	7.504	13.516	10.00	9.4862E+00
61	7.349	13.661	10.00	1.4711E-02
62	7.197	13.780	10.00	3.4720E-03
63	7.038	13.813	10.00	9.9230E-04
64	6.971	13.252	10.00	5.0198E+01
65	7.147	13.222	10.00	2.2437E+01
66	6.985	13.799	10.00	3.9175E-04
67	5.560	12.798	10.00	2.8231E+01
68	5.483	12.959	10.00	1.3082E+01
69	5.563	12.908	10.00	1.8818E+01
70	5.463	12.826	10.00	2.7553E+01
71	5.648	12.900	10.00	1.9697E+01
72	5.451	12.890	10.00	2.0449E+01
74	6.419	11.658	10.00	7.4635E-01
75	6.278	11.645	10.00	4.2599E-01
76	5.720	11.676	10.00	3.4498E-01
77	5.601	11.699	10.00	5.7782E-01
78	5.331	11.805	10.00	1.8303E+00
79	5.184	11.887	10.00	1.2727E+00
80	6.177	11.646	10.00	3.1133E-01
81	5.121	11.999	10.00	3.6089E-01
82	4.782	12.418	10.00	3.1577E+00
83	4.701	12.596	10.00	5.6234E-02
84	4.595	13.057	10.00	1.0935E+01
85	4.610	13.426	10.00	9.8777E+00
86	4.590	13.873	10.00	6.4074E-02
87	4.622	14.157	10.00	2.7111E+00

Light
Aimpoint (6.000, 13.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	6.0053E+00
2	6.092	14.323	10.00	1.7629E+01
3	6.056	14.272	10.00	2.7933E+01
4	5.928	14.340	10.00	1.6084E+01
5	5.996	14.233	10.00	4.1161E+01
6	5.940	14.453	10.00	5.0546E+00
7	6.585	14.474	10.00	2.3668E+01
8	6.596	14.509	10.00	2.6182E+01
9	6.650	14.552	10.00	2.5179E+01
10	5.849	14.797	10.00	9.7475E-01
11	5.840	14.745	10.00	1.3709E+00
12	5.853	14.870	10.00	3.9403E-01
15	7.973	14.025	10.00	2.6020E+00
16	7.673	14.185	10.00	4.0757E+00
17	7.567	14.260	10.00	1.4968E+00
19	7.559	14.741	10.00	6.6141E-01
20	7.494	14.816	10.00	9.0339E-01
21	7.865	14.119	10.00	4.7207E+00
22	7.105	15.339	10.00	2.1130E-01
25	7.275	15.120	10.00	4.0816E-02
26	6.794	15.032	10.00	4.7769E-04
27	6.641	15.084	10.00	2.9787E-03
28	6.960	14.900	10.00	2.3996E-05
29	7.098	15.437	10.00	8.0792E-02
37	7.529	13.326	10.00	1.3451E+01
38	7.483	13.327	10.00	2.1381E+01
39	7.413	13.314	10.00	3.4836E+01
40	5.550	13.245	10.00	3.4572E+01
41	5.474	13.201	10.00	4.5493E+01
42	5.507	13.288	10.00	1.0147E+01
44	8.029	13.502	10.00	4.0096E+00
45	8.010	13.277	10.00	1.5454E-03
46	7.967	13.123	10.00	1.3205E-02
47	7.951	12.959	10.00	1.3050E-02
48	7.859	12.806	10.00	4.7072E-03
49	7.819	12.680	10.00	5.8947E-05
50	8.022	13.625	10.00	1.5474E+00
51	7.918	13.025	10.00	1.4470E-02
52	7.782	12.305	10.00	1.2248E-05
53	7.849	12.489	10.00	6.3336E-04
56	7.360	11.854	10.00	7.1918E-02
59	7.642	12.314	10.00	7.9136E-06
60	7.504	13.516	10.00	1.1119E+01
61	7.349	13.661	10.00	3.4144E+00
62	7.197	13.780	10.00	3.1660E-01
63	7.038	13.813	10.00	6.2082E-01
64	6.971	13.252	10.00	1.0370E+02
65	7.147	13.222	10.00	6.6394E+01
66	6.985	13.799	10.00	5.9612E-01
67	5.560	12.798	10.00	1.3950E+01
68	5.483	12.959	10.00	2.6924E+01
69	5.563	12.908	10.00	4.8535E+00
70	5.463	12.826	10.00	7.5009E+00
71	5.648	12.900	10.00	1.6873E-01
72	5.451	12.890	10.00	1.1964E+00
74	6.419	11.658	10.00	8.5344E-03
75	6.278	11.645	10.00	1.5312E-02
76	5.720	11.676	10.00	5.8073E+00
77	5.601	11.699	10.00	9.3464E+00
78	5.331	11.805	10.00	7.4818E+00
79	5.184	11.887	10.00	1.1997E+00
80	6.177	11.646	10.00	1.7942E-02
82	4.782	12.418	10.00	1.3247E-01
84	4.595	13.057	10.00	2.0089E-02
86	4.590	13.873	10.00	5.6441E-01
87	4.622	14.157	10.00	2.7824E-01
88	4.642	14.033	10.00	4.9966E-01
90	4.691	14.480	10.00	1.6308E+00
91	4.734	14.632	10.00	6.9556E-01
97	5.610	14.388	10.00	7.5366E+00
98	5.554	14.447	10.00	4.6842E+00
99	5.616	14.500	10.00	2.3520E+00
100	5.667	14.564	10.00	1.7898E+00
101	5.392	13.905	10.00	9.3745E+01
102	5.474	13.777	10.00	7.2958E+01
103	5.406	13.666	10.00	3.5751E+01

Table B-7.9.2
Botulinum Toxin
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (6.500, 13.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
93	5.004	15.122	10.00	8.5115E-01
94	5.423	15.512	10.00	9.8969E+00
95	5.601	15.674	10.00	1.4923E+01
97	5.610	14.388	10.00	5.1679E+01
98	5.554	14.447	10.00	3.9750E+01
99	5.616	14.500	10.00	3.1027E+01
100	5.667	14.564	10.00	1.7079E+01
101	5.392	13.905	10.00	2.9018E+01
102	5.474	13.777	10.00	6.3078E+01
103	5.406	13.666	10.00	2.0746E+01
104	5.461	13.842	10.00	5.5029E+01
105	5.476	13.706	10.00	3.7916E+01
106	5.642	13.947	10.00	2.4415E+01
107	5.653	13.814	10.00	8.6953E+01
108	5.627	14.130	10.00	8.7619E+00
109	5.702	14.036	10.00	2.7125E+00
110	5.702	12.379	10.00	8.6567E-02
111	5.784	12.296	10.00	1.9556E+00
112	5.875	12.255	10.00	2.3458E+00
113	5.966	12.148	10.00	6.8913E+00
114	6.916	12.806	10.00	2.5907E+01
115	6.830	12.828	10.00	3.5246E+01
116	6.756	12.888	10.00	4.7134E+01
117	6.725	12.972	10.00	5.7549E+01
118	6.694	13.408	10.00	1.1069E+01
119	6.704	13.497	10.00	6.5242E+00
120	6.033	14.438	10.00	2.9915E+01
121	6.032	12.989	10.00	3.5244E+02
122	5.929	12.964	10.00	3.7927E+02
123	6.033	12.883	10.00	2.1011E+02
124	5.934	12.874	10.00	2.2992E+02
125	5.888	13.090	10.00	2.7254E+02
126	5.793	13.170	10.00	9.4700E+01
127	5.789	13.080	10.00	3.2777E+02
128	5.929	13.162	10.00	1.1803E+02
129	6.018	13.474	10.00	7.3739E+00
130	6.010	13.396	10.00	1.2663E+01
131	6.016	13.310	10.00	3.3005E+01
132	6.074	13.908	10.00	3.0435E+01
133	6.062	13.731	10.00	4.3650E+01
134	6.072	13.821	10.00	5.8770E+01
166	7.334	13.972	7.00	1.4674E+01
167	7.026	14.663	7.00	4.3823E-01
168	6.948	14.165	7.00	5.0268E+01
169	6.942	14.288	7.00	3.3248E+01
170	6.850	14.458	7.00	3.0538E-01
171	6.764	14.472	7.00	4.5089E-01
172	7.440	14.125	7.00	1.7743E+01
173	7.436	14.236	7.00	1.6358E+01
174	6.956	14.789	7.00	4.4168E-02
175	6.863	14.788	7.00	6.1197E-02
176	6.271	15.463	7.00	2.4376E+00
177	6.321	15.463	7.00	1.9053E+00
178	7.506	12.976	7.00	6.8860E+01
179	7.131	13.038	7.00	1.0660E+02
180	7.141	12.989	7.00	8.8526E+01
181	7.054	12.577	7.00	8.0490E+00
182	7.046	12.659	7.00	9.9544E+00
183	7.746	13.395	7.00	2.4839E+01
184	7.707	13.388	7.00	2.8901E+01
185	7.463	12.752	7.00	1.8850E+00
186	7.547	12.760	7.00	1.4106E+00
187	7.033	13.512	7.00	1.3596E+01
188	7.072	13.509	7.00	1.5003E+01
189	5.211	12.855	7.00	1.0280E+02
190	5.817	12.688	7.00	5.6548E+01
191	5.850	12.720	7.00	7.3096E+01
192	5.199	13.137	7.00	7.0265E+01
193	5.224	13.195	7.00	6.0699E+00
194	5.504	12.164	7.00	5.3455E+00
195	5.583	12.163	7.00	6.2124E+00
196	4.968	13.187	7.00	3.3022E+00
197	5.033	13.123	7.00	3.8198E+01
198	5.102	14.383	7.00	1.4412E+01
199	5.115	14.389	7.00	1.5711E+01
200	6.741	13.475	7.00	9.0353E+00

Moderate
Aimpoint (6.000, 13.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
88	4.642	14.033	10.00	5.5033E-01
89	4.604	13.250	10.00	3.1618E+01
90	4.691	14.480	10.00	2.1763E-02
91	4.734	14.632	10.00	5.2371E-02
92	4.925	15.009	10.00	1.8133E-02
93	5.004	15.122	10.00	8.5195E-03
97	5.610	14.388	10.00	1.5979E+01
98	5.554	14.447	10.00	5.1455E+01
99	5.616	14.500	10.00	1.0919E+02
100	5.667	14.564	10.00	1.8862E+02
101	5.392	13.905	10.00	2.4148E-01
102	5.474	13.777	10.00	7.4010E+00
103	5.406	13.666	10.00	3.0215E+01
104	5.461	13.842	10.00	5.2215E-01
105	5.476	13.706	10.00	2.8336E+01
106	5.642	13.947	10.00	3.3701E-01
107	5.653	13.814	10.00	1.0558E+00
108	5.627	14.130	10.00	3.1157E-02
109	5.702	14.036	10.00	5.8947E-02
110	5.702	12.379	10.00	1.7362E+01
111	5.784	12.296	10.00	2.7864E+01
112	5.875	12.255	10.00	3.6878E+01
113	5.966	12.148	10.00	3.8505E+01
114	6.916	12.806	10.00	1.6100E+01
115	6.830	12.828	10.00	1.6586E+01
116	6.756	12.888	10.00	1.3281E+01
117	6.725	12.972	10.00	8.0861E+00
118	6.694	13.408	10.00	2.0828E+02
119	6.704	13.497	10.00	1.1954E+02
120	6.033	14.438	10.00	9.6193E+01
121	6.032	12.989	10.00	2.0316E+01
122	5.929	12.964	10.00	1.9648E+01
123	6.033	12.883	10.00	1.9988E+01
124	5.934	12.874	10.00	2.0469E+01
125	5.888	13.090	10.00	5.4414E+01
126	5.793	13.170	10.00	8.8430E+01
127	5.789	13.080	10.00	5.0115E+01
128	5.929	13.162	10.00	8.2519E+01
129	6.018	13.474	10.00	3.2865E+02
130	6.010	13.396	10.00	4.2027E+02
131	6.016	13.310	10.00	2.7603E+02
132	6.074	13.908	10.00	8.8838E-01
133	6.062	13.731	10.00	5.5101E+01
134	6.072	13.821	10.00	1.6369E+00
166	7.334	13.972	7.00	5.5079E-03
167	7.026	14.663	7.00	1.8700E-03
168	6.948	14.165	7.00	2.5600E-01
169	6.942	14.288	7.00	1.7367E-01
170	6.850	14.458	7.00	5.0782E-04
171	6.764	14.472	7.00	7.2195E+00
172	7.440	14.125	7.00	4.8526E-02
173	7.436	14.236	7.00	6.3336E-02
174	6.956	14.789	7.00	1.8694E-04
175	6.863	14.788	7.00	1.4146E-04
178	7.506	12.976	7.00	7.6334E-01
179	7.131	13.038	7.00	4.6769E+00
180	7.141	12.989	7.00	3.1755E+00
181	7.054	12.577	7.00	1.5424E+00
182	7.046	12.659	7.00	4.3021E+00
183	7.746	13.395	7.00	5.2075E-01
184	7.707	13.388	7.00	5.3199E-01
185	7.463	12.752	7.00	2.5505E+00
186	7.547	12.760	7.00	1.0433E+00
187	7.033	13.512	7.00	5.7283E+01
188	7.072	13.509	7.00	5.5180E+01
189	5.211	12.855	7.00	2.6316E+01
190	5.817	12.688	7.00	1.0746E+01
191	5.850	12.720	7.00	1.3986E+01
192	5.199	13.137	7.00	8.1361E+01
193	5.224	13.195	7.00	1.1445E+02
194	5.504	12.164	7.00	1.6666E+01
195	5.583	12.163	7.00	2.0885E+01
196	4.968	13.187	7.00	8.1436E+01
197	5.033	13.123	7.00	5.9449E+01
198	5.102	14.383	7.00	5.2371E-02
199	5.115	14.389	7.00	2.9711E-02

Light
Aimpoint (6.000, 13.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
104	5.461	13.842	10.00	1.0099E+02
105	5.476	13.706	10.00	3.7221E+01
106	5.642	13.947	10.00	1.7626E+02
107	5.653	13.814	10.00	1.5064E+02
108	5.627	14.130	10.00	3.8540E+01
109	5.702	14.036	10.00	1.1305E+02
110	5.702	12.379	10.00	2.3594E-01
111	5.784	12.296	10.00	1.7905E-01
112	5.875	12.255	10.00	8.1940E-02
113	5.966	12.148	10.00	6.9019E-03
114	6.916	12.806	10.00	9.5917E+00
115	6.830	12.828	10.00	1.3039E+01
116	6.756	12.888	10.00	1.9001E+01
117	6.725	12.972	10.00	3.9742E+01
118	6.694	13.408	10.00	1.0373E+02
119	6.704	13.497	10.00	7.3254E+01
120	6.033	14.438	10.00	7.5336E+00
121	6.032	12.989	10.00	1.1100E+02
122	5.929	12.964	10.00	7.4770E+01
123	6.033	12.883	10.00	5.7156E+00
124	5.934	12.874	10.00	7.2239E+00
125	5.888	13.090	10.00	2.0943E+02
126	5.793	13.170	10.00	1.2656E+02
127	5.789	13.080	10.00	1.6986E+02
128	5.929	13.162	10.00	1.6450E+02
129	6.018	13.474	10.00	2.8614E+02
130	6.010	13.396	10.00	1.6527E+02
131	6.016	13.310	10.00	3.0277E+01
132	6.074	13.908	10.00	3.4281E+02
133	6.062	13.731	10.00	1.3296E+02
134	6.072	13.821	10.00	2.5039E+02
166	7.334	13.972	7.00	2.2223E+00
167	7.026	14.663	7.00	1.4271E+01
168	6.948	14.165	7.00	1.0510E+00
169	6.942	14.288	7.00	9.0232E-02
170	6.850	14.458	7.00	2.6663E+01
171	6.764	14.472	7.00	2.9705E+01
172	7.440	14.125	7.00	5.4845E+00
173	7.436	14.236	7.00	1.9935E+00
174	6.956	14.789	7.00	7.2527E+00
175	6.863	14.788	7.00	8.3748E+00
176	6.271	15.463	7.00	8.7346E-05
177	6.321	15.463	7.00	9.8557E-05
178	7.506	12.976	7.00	4.1260E+00
179	7.131	13.038	7.00	2.7182E+01
180	7.141	12.989	7.00	2.1469E+01
183	7.746	13.395	7.00	3.3913E+00
184	7.707	13.388	7.00	3.3287E+00
185	7.463	12.752	7.00	9.4244E-01
186	7.547	12.760	7.00	4.2069E-01
187	7.033	13.512	7.00	2.6820E+01
188	7.072	13.509	7.00	2.5947E+01
189	5.211	12.855	7.00	4.7965E-01
190	5.817	12.688	7.00	4.3756E+01
191	5.850	12.720	7.00	4.4126E+01
193	5.224	13.195	7.00	4.2049E+00
194	5.504	12.164	7.00	1.3425E-01
195	5.583	12.163	7.00	1.1110E-01
198	5.102	14.383	7.00	2.1609E+00
199	5.115	14.389	7.00	2.3126E+00
200	6.741	13.475	7.00	6.9321E+01
201	6.796	13.214	7.00	1.1335E+02
202	6.778	13.317	7.00	1.4233E+02
203	6.788	13.359	7.00	1.2012E+02
204	7.366	14.688	7.00	5.0952E+00
205	7.305	14.755	7.00	4.3399E+00
206	6.739	13.622	7.00	2.7732E+01
207	6.879	13.872	7.00	1.2078E+00
210	5.928	14.339	8.00	1.6182E+01
211	5.764	13.557	8.00	1.8792E+02
212	5.766	13.622	8.00	1.3470E+02
213	5.767	13.674	8.00	9.1758E+01
214	5.958	13.839	8.00	2.8553E+02
215	5.913	13.903	8.00	3.4373E+02
216	5.912	13.851	8.00	2.8387E+02
224	7.958	13.236	8.00	4.8738E-03

Table B-7.9.2
Botulinum Toxin
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (6.500, 13.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
201	6.796	13.214	7.00	1.4818E+02
202	6.778	13.317	7.00	7.4772E+01
203	6.788	13.359	7.00	4.5548E+01
204	7.366	14.688	7.00	3.2369E-04
205	7.305	14.755	7.00	1.4086E-04
206	6.739	13.622	7.00	2.8156E+00
207	6.879	13.872	7.00	1.3545E+01
210	5.928	14.339	8.00	4.2501E+01
211	5.764	13.557	8.00	3.7398E+00
212	5.766	13.622	8.00	1.0334E+01
213	5.767	13.674	8.00	3.4551E+01
214	5.958	13.839	8.00	6.1211E+01
215	5.913	13.903	8.00	3.8995E+01
216	5.912	13.851	8.00	5.9770E+01
221	7.179	14.934	8.00	3.8846E-01
222	7.741	14.419	8.00	9.4875E-04
223	7.988	13.720	8.00	4.3013E-01
224	7.958	13.236	8.00	2.7568E+01
225	7.429	13.719	8.00	2.5617E+00
226	7.252	13.804	8.00	6.0412E+00
231	5.991	14.398	10.00	3.8892E+01
232	6.000	14.484	10.00	2.4594E+01
233	6.059	14.191	10.00	5.1978E+01
234	6.048	14.352	10.00	3.8958E+01
235	5.928	14.253	10.00	4.0929E+01
236	5.995	14.318	10.00	4.2130E+01
237	6.729	14.564	10.00	1.0928E+00
238	6.663	14.478	10.00	5.8011E-01
239	6.637	14.483	10.00	6.4239E-01
240	5.917	14.848	10.00	2.4955E-01
241	5.911	14.774	10.00	8.6160E-01
242	5.917	14.700	10.00	3.2896E+00
243	8.013	13.953	10.00	2.3707E+00
244	7.946	14.060	10.00	4.3797E+00
245	7.718	14.098	10.00	1.0100E+01
246	7.515	14.327	10.00	6.4162E+00
247	7.581	14.642	10.00	3.2288E-04
248	7.672	14.528	10.00	6.5291E-04
249	7.873	14.201	10.00	6.7890E+00
250	7.478	14.745	10.00	1.3470E-04
255	6.893	14.961	10.00	1.5699E+00
256	6.712	15.037	10.00	2.2963E+00
257	6.799	14.963	10.00	1.9565E+00
261	6.241	15.673	10.00	5.5575E+00
262	6.476	15.623	10.00	7.1774E-01
266	7.396	13.240	10.00	1.2930E+02
267	7.530	13.256	10.00	9.7825E+01
268	7.463	13.247	10.00	1.1361E+02
269	5.451	13.254	10.00	3.4825E+00
270	5.514	13.209	10.00	6.9260E-01
271	5.566	13.193	10.00	1.7443E+01
273	8.034	13.567	10.00	1.7272E+00
274	8.003	13.353	10.00	1.3738E+01
275	7.943	13.085	10.00	2.6276E+01
276	7.968	12.917	10.00	1.0198E+01
277	7.863	12.777	10.00	4.0280E-01
278	7.878	12.691	10.00	1.3538E+00
279	7.995	13.442	10.00	9.4266E+00
280	7.857	12.530	10.00	1.9256E+00
281	7.824	12.394	10.00	7.9147E-01
282	7.724	12.188	10.00	1.9431E+00
283	7.648	12.035	10.00	2.9692E-01
284	7.275	11.825	10.00	1.1770E+00
285	7.016	11.743	10.00	6.4089E-01
286	7.480	11.946	10.00	2.9016E-01
287	7.125	11.776	10.00	9.5376E-01
288	7.478	13.592	10.00	2.1352E+00
289	7.295	13.718	10.00	3.1175E+00
290	7.130	13.786	10.00	8.6452E+00
291	6.927	13.730	10.00	9.9399E+00
292	7.057	13.229	10.00	1.4598E+02
293	7.250	13.218	10.00	1.5928E+02
294	7.092	13.854	10.00	1.1011E+01
295	5.413	12.882	10.00	2.0816E+02
296	5.537	12.816	10.00	1.3669E+02
297	5.496	12.799	10.00	1.0007E+02

Moderate
Aimpoint (6.000, 13.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
200	6.741	13.475	7.00	1.3066E+02
201	6.796	13.214	7.00	3.3535E+01
202	6.778	13.317	7.00	1.2110E+02
203	6.788	13.359	7.00	1.5339E+02
204	7.366	14.688	7.00	3.7914E-03
205	7.305	14.755	7.00	1.3858E-03
206	6.739	13.622	7.00	1.1564E+01
207	6.879	13.872	7.00	6.3404E-03
210	5.928	14.339	8.00	2.0977E+01
211	5.764	13.557	8.00	1.5934E+02
212	5.766	13.622	8.00	1.0722E+02
213	5.767	13.674	8.00	7.6440E+01
214	5.958	13.839	8.00	1.5433E+00
215	5.913	13.903	8.00	9.1356E-01
216	5.912	13.851	8.00	1.3489E+00
221	7.179	14.934	8.00	2.7009E-04
222	7.741	14.419	8.00	7.4603E-04
223	7.988	13.720	8.00	5.3766E-06
224	7.958	13.236	8.00	6.4974E-02
225	7.429	13.719	8.00	5.8594E-03
226	7.252	13.804	8.00	2.4136E-04
231	5.991	14.398	10.00	3.2466E+01
232	6.000	14.484	10.00	1.8164E+02
233	6.059	14.191	10.00	3.1178E-02
234	6.048	14.352	10.00	2.3700E+01
235	5.928	14.253	10.00	8.0005E+00
236	5.995	14.318	10.00	1.9446E+01
237	6.729	14.564	10.00	2.8670E+01
238	6.663	14.478	10.00	2.9289E+01
239	6.637	14.483	10.00	3.6648E+01
240	5.917	14.848	10.00	5.5667E-02
241	5.911	14.774	10.00	4.4739E+01
242	5.917	14.700	10.00	1.7332E+02
243	8.013	13.953	10.00	2.2379E+01
244	7.946	14.060	10.00	1.7156E+01
245	7.718	14.098	10.00	4.2628E+00
246	7.515	14.327	10.00	1.4642E-02
247	7.581	14.642	10.00	7.3530E-03
248	7.672	14.528	10.00	5.5522E-03
250	7.478	14.745	10.00	2.2342E-03
252	7.155	15.299	10.00	3.3390E-05
253	7.408	14.928	10.00	3.9388E-04
254	7.311	15.085	10.00	3.3060E-04
255	6.893	14.961	10.00	9.3115E-05
256	6.712	15.037	10.00	1.1464E-02
257	6.799	14.963	10.00	3.9230E-05
266	7.396	13.240	10.00	1.3895E+01
267	7.530	13.256	10.00	6.0319E+00
268	7.463	13.247	10.00	1.0361E+01
269	5.451	13.254	10.00	1.1755E+02
270	5.514	13.209	10.00	1.1181E+02
271	5.566	13.193	10.00	1.0424E+02
273	8.034	13.567	10.00	4.9328E-02
274	8.003	13.353	10.00	2.4803E-01
275	7.943	13.085	10.00	9.5146E-04
276	7.968	12.917	10.00	1.0054E-03
277	7.863	12.777	10.00	5.3353E-03
278	7.878	12.691	10.00	2.4019E-02
279	7.995	13.442	10.00	2.6129E-01
280	7.857	12.530	10.00	3.3396E-02
281	7.824	12.394	10.00	9.9167E-03
282	7.724	12.188	10.00	3.1763E-03
283	7.648	12.035	10.00	2.2890E-04
284	7.275	11.825	10.00	1.6470E+00
285	7.016	11.743	10.00	2.4184E+00
286	7.480	11.946	10.00	1.8766E-01
287	7.125	11.776	10.00	2.4209E+00
288	7.478	13.592	10.00	1.1504E+00
289	7.295	13.718	10.00	1.0571E-02
290	7.130	13.786	10.00	2.8647E-03
291	6.927	13.730	10.00	1.9922E-02
292	7.057	13.229	10.00	3.0725E+01
293	7.250	13.218	10.00	1.5931E+01
294	7.092	13.854	10.00	3.3781E-03
295	5.413	12.882	10.00	2.1434E+01
296	5.537	12.816	10.00	2.7451E+01

Light
Aimpoint (6.000, 13.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
225	7.429	13.719	8.00	3.3486E-02
226	7.252	13.804	8.00	3.5414E-01
231	5.991	14.398	10.00	1.1075E+01
232	6.000	14.484	10.00	1.7520E+00
233	6.059	14.191	10.00	4.9620E+01
234	6.048	14.352	10.00	1.5795E+01
235	5.928	14.253	10.00	3.2428E+01
236	5.995	14.318	10.00	1.9811E+01
237	6.729	14.564	10.00	2.7102E+01
238	6.663	14.478	10.00	2.6966E+01
239	6.637	14.483	10.00	2.6608E+01
240	5.917	14.848	10.00	6.2681E-01
241	5.911	14.774	10.00	1.2691E+00
242	5.917	14.700	10.00	1.9329E+00
243	8.013	13.953	10.00	9.9991E-01
244	7.946	14.060	10.00	3.5412E+00
245	7.718	14.098	10.00	6.5830E+00
246	7.515	14.327	10.00	5.1640E-01
247	7.581	14.642	10.00	5.2169E-01
249	7.873	14.201	10.00	2.5434E+00
250	7.478	14.745	10.00	1.9186E+00
251	7.017	15.446	10.00	5.0509E-02
252	7.155	15.299	10.00	3.0380E-01
256	6.712	15.037	10.00	6.4911E-03
257	6.799	14.963	10.00	1.6045E-04
266	7.396	13.240	10.00	3.2145E+01
267	7.530	13.256	10.00	1.1717E+01
268	7.463	13.247	10.00	2.2175E+01
269	5.451	13.254	10.00	2.1340E+01
270	5.514	13.209	10.00	4.8295E+01
271	5.566	13.193	10.00	6.5244E+01
273	8.034	13.567	10.00	2.6570E+00
274	8.003	13.353	10.00	1.1485E+00
275	7.943	13.085	10.00	1.5449E-02
276	7.968	12.917	10.00	1.2812E-02
277	7.863	12.777	10.00	3.4722E-03
278	7.878	12.691	10.00	3.3673E-05
279	7.995	13.442	10.00	3.1391E+00
280	7.857	12.530	10.00	5.8800E-04
281	7.824	12.394	10.00	2.8338E-04
284	7.275	11.825	10.00	7.9049E-02
285	7.016	11.743	10.00	4.8864E-02
286	7.480	11.946	10.00	3.5959E-02
287	7.125	11.776	10.00	7.0245E-02
288	7.478	13.592	10.00	7.0170E+00
289	7.295	13.718	10.00	5.6780E-02
290	7.130	13.786	10.00	3.9650E-01
291	6.927	13.730	10.00	2.0336E-01
292	7.057	13.229	10.00	8.1902E+01
293	7.250	13.218	10.00	5.0446E+01
294	7.092	13.854	10.00	7.6255E-01
295	5.413	12.882	10.00	1.7017E+00
296	5.537	12.816	10.00	1.0803E+01
297	5.496	12.799	10.00	1.1393E+01
298	5.561	12.909	10.00	5.4063E+00
299	5.615	12.839	10.00	9.6741E+00
300	5.608	12.984	10.00	5.5016E+01
302	6.396	11.688	10.00	2.5857E-03
303	6.276	11.651	10.00	1.3694E-02
304	5.755	11.682	10.00	5.2539E+00
305	5.635	11.734	10.00	7.1328E+00
306	5.353	11.802	10.00	7.4644E+00
307	5.207	11.849	10.00	4.7605E+00
308	4.846	12.296	10.00	3.6970E-01
310	4.753	12.292	10.00	2.8664E-01
311	4.701	12.491	10.00	1.1457E-02
312	4.633	12.971	10.00	7.2012E-02
314	4.628	13.951	10.00	6.6067E-01
315	4.617	14.139	10.00	2.8116E-01
317	4.708	14.090	10.00	4.5818E-01
318	4.638	14.400	10.00	8.3796E-01
319	4.779	14.681	10.00	2.2053E-01
325	5.702	14.442	10.00	5.3604E+00
326	5.689	14.515	10.00	1.8609E+00
327	5.512	14.539	10.00	2.5702E+00
328	5.636	14.371	10.00	8.7051E+00

Table B-7.9.2
Botulinum Toxin
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (6.500, 13.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
298	5.561	12.909	10.00	3.1928E+02
299	5.615	12.839	10.00	2.0064E+02
300	5.608	12.984	10.00	4.9532E+02
302	6.396	11.688	10.00	6.3197E-03
303	6.276	11.651	10.00	6.8373E-03
304	5.755	11.682	10.00	6.2769E-04
305	5.635	11.734	10.00	1.6887E-04
306	5.353	11.802	10.00	2.2288E-01
307	5.207	11.849	10.00	3.6981E+00
308	4.846	12.296	10.00	2.1384E-02
309	5.181	11.974	10.00	1.2020E+01
310	4.753	12.292	10.00	5.5786E-02
311	4.701	12.491	10.00	2.8810E+00
312	4.633	12.971	10.00	2.7082E-01
314	4.628	13.951	10.00	2.1593E-04
315	4.617	14.139	10.00	8.5413E-05
317	4.708	14.090	10.00	1.8113E-04
319	4.779	14.681	10.00	1.4323E-01
320	4.990	15.031	10.00	1.8716E-01
321	5.097	15.098	10.00	1.2951E+00
322	5.324	15.511	10.00	7.9518E+00
323	5.639	15.789	10.00	1.3735E+00
324	5.484	15.661	10.00	1.3715E+01
325	5.702	14.442	10.00	4.9816E+01
326	5.689	14.515	10.00	3.0294E+01
327	5.512	14.539	10.00	1.8664E+01
328	5.636	14.371	10.00	4.9961E+01
329	5.419	13.723	10.00	3.9639E+01
330	5.408	13.795	10.00	6.1500E+01
331	5.493	13.630	10.00	1.1063E+01
332	5.361	13.699	10.00	2.8343E+01
333	5.363	13.843	10.00	4.5129E+01
334	5.691	13.943	10.00	2.7992E+01
335	5.690	14.073	10.00	5.3465E+00
336	5.654	14.156	10.00	1.0905E+01
337	5.627	13.811	10.00	8.5304E+01
338	5.888	12.262	10.00	2.8371E+00
339	5.993	12.248	10.00	3.4335E+00
340	5.752	12.293	10.00	1.1730E+00
341	5.706	12.340	10.00	2.0329E-01
342	6.849	12.996	10.00	6.9728E+01
343	6.900	12.944	10.00	6.0742E+01
344	6.866	12.886	10.00	4.6576E+01
345	6.785	13.015	10.00	7.2544E+01
346	6.814	13.529	10.00	6.8503E+00
347	6.740	13.527	10.00	5.5388E+00
348	6.048	14.515	10.00	1.7822E+01
349	6.052	12.911	10.00	2.3936E+02
350	6.039	13.007	10.00	3.5187E+02
351	5.955	12.889	10.00	2.4665E+02
352	5.960	12.980	10.00	3.8593E+02
353	5.884	13.058	10.00	3.4333E+02
354	5.911	13.172	10.00	9.7107E+01
355	5.823	13.093	10.00	2.8446E+02
356	5.820	13.172	10.00	9.1280E+01
357	6.039	13.482	10.00	6.6553E+00
358	6.038	13.406	10.00	1.0797E+01
359	6.041	13.323	10.00	3.1377E+01
360	6.145	13.753	10.00	4.5188E+01
361	6.165	13.823	10.00	5.0673E+01
362	6.119	13.900	10.00	3.1024E+01
396	7.061	14.186	7.00	4.5156E+01
397	6.978	14.291	7.00	3.0421E+01
398	6.862	14.468	7.00	3.4834E-01
399	6.809	14.467	7.00	3.8456E-01
400	7.445	14.117	7.00	1.7392E+01
401	7.445	14.229	7.00	1.6825E+01
402	6.871	14.784	7.00	8.0102E-02
403	6.970	14.787	7.00	5.0075E-02
404	6.339	15.451	7.00	1.3873E+00
405	6.245	15.441	7.00	1.7665E+00
406	7.153	12.978	7.00	8.4715E+01
407	7.127	13.079	7.00	1.2179E+02
408	7.076	12.580	7.00	7.9584E+00
409	7.073	12.680	7.00	1.0300E+01
410	7.742	13.383	7.00	2.8249E+01

Moderate
Aimpoint (6.000, 13.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
297	5.496	12.799	10.00	2.9637E+01
298	5.561	12.909	10.00	1.8720E+01
299	5.615	12.839	10.00	2.4382E+01
300	5.608	12.984	10.00	1.2950E+01
302	6.396	11.688	10.00	1.0448E+00
303	6.276	11.651	10.00	4.6910E-01
304	5.755	11.682	10.00	3.2929E-01
305	5.635	11.734	10.00	6.9837E-01
306	5.353	11.802	10.00	1.7826E+00
307	5.207	11.849	10.00	1.6808E+00
308	4.846	12.296	10.00	1.9449E+00
309	5.181	11.974	10.00	3.8841E-01
310	4.753	12.292	10.00	1.4752E+00
311	4.701	12.491	10.00	1.4908E+00
312	4.633	12.971	10.00	1.9997E+00
313	4.617	13.310	10.00	2.4184E+01
314	4.628	13.951	10.00	2.3181E-02
315	4.617	14.139	10.00	2.4208E+00
316	4.659	13.174	10.00	3.9850E+01
317	4.708	14.090	10.00	1.3252E+00
318	4.638	14.400	10.00	5.3806E-05
319	4.779	14.681	10.00	4.2094E-02
320	4.990	15.031	10.00	1.8031E-02
321	5.097	15.098	10.00	1.2856E-02
325	5.702	14.442	10.00	6.7407E+01
326	5.689	14.515	10.00	1.4455E+02
327	5.512	14.539	10.00	1.0881E+02
328	5.636	14.371	10.00	1.5457E+01
329	5.419	13.723	10.00	1.8650E+01
330	5.408	13.795	10.00	1.6377E+00
331	5.493	13.630	10.00	5.3725E+01
332	5.361	13.699	10.00	1.8082E+01
333	5.363	13.843	10.00	3.2417E-01
334	5.691	13.943	10.00	3.9753E-01
335	5.690	14.073	10.00	4.7733E-02
336	5.654	14.156	10.00	2.5541E-02
337	5.627	13.811	10.00	1.0103E+00
338	5.888	12.262	10.00	3.6638E+01
339	5.993	12.248	10.00	4.4066E+01
340	5.752	12.293	10.00	2.6821E+01
341	5.706	12.340	10.00	2.0813E+01
342	6.849	12.996	10.00	4.7164E+00
343	6.900	12.944	10.00	7.7026E+00
344	6.866	12.886	10.00	1.1944E+01
345	6.785	13.015	10.00	6.3989E+00
346	6.814	13.529	10.00	6.3991E+01
347	6.740	13.527	10.00	8.1773E+01
348	6.048	14.515	10.00	2.2224E+02
349	6.052	12.911	10.00	1.9850E+01
350	6.039	13.007	10.00	2.2711E+01
351	5.955	12.889	10.00	2.0336E+01
352	5.960	12.980	10.00	2.0100E+01
353	5.884	13.058	10.00	4.1552E+01
354	5.911	13.172	10.00	8.6799E+01
355	5.823	13.093	10.00	5.5646E+01
356	5.820	13.172	10.00	8.8714E+01
357	6.039	13.482	10.00	3.1265E+02
358	6.038	13.406	10.00	4.1057E+02
359	6.041	13.323	10.00	2.9193E+02
360	6.145	13.753	10.00	3.3834E+01
361	6.165	13.823	10.00	1.4131E+00
362	6.119	13.900	10.00	8.9810E-01
396	7.061	14.186	7.00	2.3692E-01
397	6.978	14.291	7.00	1.5979E-01
398	6.862	14.468	7.00	5.5766E-04
399	6.809	14.467	7.00	3.6688E-04
400	7.445	14.117	7.00	4.4239E-02
401	7.445	14.229	7.00	6.2411E-02
402	6.871	14.784	7.00	1.6102E-04
403	6.970	14.787	7.00	2.1366E-04
406	7.153	12.978	7.00	3.5392E+00
407	7.127	13.079	7.00	6.7851E+00
408	7.076	12.580	7.00	1.3538E+00
409	7.073	12.680	7.00	5.3752E+00
410	7.742	13.383	7.00	4.9169E-01
411	7.804	13.386	7.00	4.5266E-01

Light
Aimpoint (6.000, 13.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
329	5.419	13.723	10.00	3.6487E+01
330	5.408	13.795	10.00	6.2620E+01
331	5.493	13.630	10.00	6.6298E+01
332	5.361	13.699	10.00	2.0161E+01
333	5.363	13.843	10.00	6.4089E+01
334	5.691	13.943	10.00	1.9936E+02
335	5.690	14.073	10.00	7.5145E+01
336	5.654	14.156	10.00	3.6602E+01
337	5.627	13.811	10.00	1.3974E+02
338	5.888	12.262	10.00	7.6734E-02
339	5.993	12.248	10.00	4.3814E-03
340	5.752	12.293	10.00	2.0243E-01
341	5.706	12.340	10.00	2.4153E-01
342	6.849	12.996	10.00	3.6318E+01
343	6.900	12.944	10.00	2.5548E+01
344	6.866	12.886	10.00	1.8061E+01
345	6.785	13.015	10.00	4.4127E+01
346	6.814	13.529	10.00	3.0933E+01
347	6.740	13.527	10.00	5.1966E+01
348	6.048	14.515	10.00	2.2231E+00
349	6.052	12.911	10.00	1.4689E+01
350	6.039	13.007	10.00	1.3244E+02
351	5.955	12.889	10.00	3.1521E+00
352	5.960	12.980	10.00	9.7418E+01
353	5.884	13.058	10.00	1.7315E+02
354	5.911	13.172	10.00	1.4957E+02
355	5.823	13.093	10.00	1.9264E+02
356	5.820	13.172	10.00	1.3042E+02
357	6.039	13.482	10.00	2.9186E+02
358	6.038	13.406	10.00	1.7793E+02
359	6.041	13.323	10.00	5.3510E+01
360	6.145	13.753	10.00	1.4427E+02
361	6.165	13.823	10.00	2.2083E+02
362	6.119	13.900	10.00	3.3222E+02
396	7.061	14.186	7.00	1.5042E+00
397	6.978	14.291	7.00	8.3241E-02
398	6.862	14.468	7.00	2.7897E+01
399	6.809	14.467	7.00	2.9722E+01
400	7.445	14.117	7.00	5.7790E+00
401	7.445	14.229	7.00	2.2422E+00
402	6.871	14.784	7.00	8.5797E+00
403	6.970	14.787	7.00	7.2228E+00
404	6.339	15.451	7.00	1.3587E-04
405	6.245	15.441	7.00	1.2998E-04
406	7.153	12.978	7.00	1.9785E+01
407	7.127	13.079	7.00	3.1840E+01
410	7.742	13.383	7.00	2.9810E+00
411	7.804	13.386	7.00	2.7977E+00
412	7.534	12.774	7.00	6.4612E-01
413	7.448	12.779	7.00	1.5886E+00
414	7.030	13.452	7.00	4.8325E+01
415	7.077	13.448	7.00	4.6379E+01
416	5.798	12.686	7.00	4.1960E+01
417	5.881	12.714	7.00	4.7768E+01
418	5.228	13.115	7.00	8.3297E+00
419	5.264	13.099	7.00	2.0406E+01
420	5.601	12.207	7.00	1.8056E-01
421	5.517	12.227	7.00	2.5942E-01
422	4.992	13.086	7.00	1.9856E-02
424	5.069	14.379	7.00	1.9896E+00
425	5.100	14.393	7.00	2.3370E+00
426	6.795	13.441	7.00	7.2716E+01
427	6.756	13.385	7.00	1.0729E+02
428	6.744	13.296	7.00	1.4381E+02
429	6.741	13.225	7.00	1.1759E+02
430	7.285	14.750	7.00	4.7939E+00
431	7.386	14.670	7.00	5.1355E+00
432	6.970	13.918	7.00	1.2746E+00
433	6.824	14.074	7.00	5.1774E-01
436	7.339	13.972	8.00	2.2333E+00
437	7.031	14.651	8.00	1.4990E+01
438	7.510	12.983	8.00	4.0955E+00
439	5.211	12.851	8.00	4.8868E-01
442	5.998	14.225	8.00	4.3580E+01
443	5.724	13.641	8.00	1.1012E+02
444	5.772	13.525	8.00	2.1739E+02

Table B-7.9.2
Botulinum Toxin
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (6.500, 13.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
411	7.804	13.386	7.00	2.3822E+01
412	7.534	12.774	7.00	1.0375E+00
413	7.448	12.779	7.00	1.0268E+00
414	7.030	13.452	7.00	2.2193E+01
415	7.077	13.448	7.00	2.4711E+01
416	5.798	12.686	7.00	5.6249E+01
417	5.881	12.714	7.00	6.7842E+01
418	5.228	13.115	7.00	1.0399E+02
419	5.264	13.099	7.00	1.3712E+02
420	5.601	12.207	7.00	3.8539E-07
421	5.517	12.227	7.00	1.3084E-06
422	4.992	13.086	7.00	3.9115E+01
423	4.962	13.219	7.00	1.4148E-01
424	5.069	14.379	7.00	1.1862E+01
425	5.100	14.393	7.00	1.4846E+01
426	6.795	13.441	7.00	1.3639E+01
427	6.756	13.385	7.00	2.5516E+01
428	6.744	13.296	7.00	8.8244E+01
429	6.741	13.225	7.00	1.3869E+02
430	7.285	14.750	7.00	8.9046E-03
431	7.386	14.670	7.00	3.6548E-04
432	6.970	13.918	7.00	1.1850E+01
433	6.824	14.074	7.00	3.1139E+01
436	7.339	13.972	8.00	1.4585E+01
437	7.031	14.651	8.00	4.6792E-01
438	7.510	12.983	8.00	7.1105E+01
439	5.211	12.851	8.00	9.9234E+01
441	8.628	12.179	8.00	1.1868E+00
442	5.998	14.225	8.00	4.6501E+01
443	5.724	13.641	8.00	1.9953E+01
444	5.772	13.525	8.00	6.4067E+00
445	5.724	13.585	8.00	1.3925E+00
446	5.932	13.871	8.00	5.0638E+01
447	5.920	13.941	8.00	2.3683E+01
448	5.927	13.817	8.00	7.2082E+01

Moderate
Aimpoint (6.000, 13.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
412	7.534	12.774	7.00	1.3986E+00
413	7.448	12.779	7.00	3.2964E+00
414	7.030	13.452	7.00	9.6814E+01
415	7.077	13.448	7.00	9.1272E+01
416	5.798	12.686	7.00	1.0668E+01
417	5.881	12.714	7.00	1.2995E+01
418	5.228	13.115	7.00	6.8518E+01
419	5.264	13.099	7.00	5.9281E+01
420	5.601	12.207	7.00	2.5640E+01
421	5.517	12.227	7.00	1.9513E+01
422	4.992	13.086	7.00	3.9624E+01
423	4.962	13.219	7.00	7.8495E+01
424	5.069	14.379	7.00	8.5151E-02
425	5.100	14.393	7.00	2.2062E-02
426	6.795	13.441	7.00	1.4721E+02
427	6.756	13.385	7.00	1.8407E+02
428	6.744	13.296	7.00	1.1030E+02
429	6.741	13.225	7.00	4.9011E+01
430	7.285	14.750	7.00	1.4778E-03
431	7.386	14.670	7.00	4.5495E-03
432	6.970	13.918	7.00	8.9924E-03
433	6.824	14.074	7.00	1.4694E-01
436	7.339	13.972	8.00	5.4043E-03
437	7.031	14.651	8.00	2.0710E-03
438	7.510	12.983	8.00	6.7383E-01
439	5.211	12.851	8.00	2.6980E+01
441	8.628	12.179	8.00	1.3950E-02
442	5.998	14.225	8.00	4.1356E+00
443	5.724	13.641	8.00	8.8902E+01
444	5.772	13.525	8.00	1.9136E+02
445	5.724	13.585	8.00	1.2428E+02
446	5.932	13.871	8.00	1.2141E+00
447	5.920	13.941	8.00	5.9991E-01
448	5.927	13.817	8.00	1.6687E+00

Light
Aimpoint (6.000, 13.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
445	5.724	13.585	8.00	1.5310E+02
446	5.932	13.871	8.00	3.1844E+02
447	5.920	13.941	8.00	2.9404E+02
448	5.927	13.817	8.00	2.4481E+02

Table B-8.1
Botulinum Toxin
Amphibious Assault Force

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-6.000, -220.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
141	-3.320	-219.690	97.00	1.3692E+02
147	-1.190	-219.690	97.00	3.6666E+02
152	0.930	-221.820	97.00	1.5157E+02
153	0.930	-219.690	97.00	1.8776E+02
154	3.060	-230.320	97.00	2.0603E-01
155	3.060	-228.190	97.00	6.8196E+00
156	3.060	-226.070	97.00	1.2858E+01
157	3.060	-223.940	97.00	4.0876E+01
158	3.060	-221.820	97.00	2.3007E+02
159	3.060	-219.690	97.00	1.4401E+01
160	5.180	-230.320	97.00	1.8380E+01
161	5.180	-228.190	97.00	2.3122E+01
162	5.180	-226.070	97.00	2.6121E+01
163	5.180	-223.940	97.00	1.8205E+02
164	5.180	-221.820	97.00	3.5157E+01
166	7.310	-230.320	97.00	1.7384E+01
167	7.310	-228.190	97.00	1.8166E+01
168	7.310	-226.070	97.00	2.0808E+01
169	7.310	-223.940	97.00	3.6229E+01

Moderate
Aimpoint (-6.000, -222.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
140	-3.320	-221.820	97.00	5.9825E+02
146	-1.190	-221.820	97.00	6.1082E+02
151	0.930	-223.940	97.00	7.5219E+01
152	0.930	-221.820	97.00	2.5501E+02
155	3.060	-228.190	97.00	3.4356E+00
156	3.060	-226.070	97.00	1.3469E+01
157	3.060	-223.940	97.00	1.3619E+02
158	3.060	-221.820	97.00	2.0653E+01
160	5.180	-230.320	97.00	1.0930E+01
161	5.180	-228.190	97.00	1.4125E+01
162	5.180	-226.070	97.00	9.9183E+01
163	5.180	-223.940	97.00	2.2783E+01
166	7.310	-230.320	97.00	9.2931E+00
167	7.310	-228.190	97.00	1.0627E+01
168	7.310	-226.070	97.00	2.3321E+01

Light
Aimpoint (-5.000, -222.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
140	-3.320	-221.820	97.00	1.5204E+02
146	-1.190	-221.820	97.00	3.8397E+02
151	0.930	-223.940	97.00	2.3190E+00
152	0.930	-221.820	97.00	2.5224E+02
157	3.060	-223.940	97.00	7.6831E+01
158	3.060	-221.820	97.00	4.8755E+01
161	5.180	-228.190	97.00	2.7667E+00
162	5.180	-226.070	97.00	3.2757E+01
163	5.180	-223.940	97.00	4.0503E+01
166	7.310	-230.320	97.00	3.8704E+00
167	7.310	-228.190	97.00	5.9167E+00
168	7.310	-226.070	97.00	3.5528E+01

Table B-8.2
Botulinum Toxin
Amphibious Assault Force

1 km ground line source
Protection Unavailable

Heavy Aimpoint (105.000, -134.000)					Moderate Aimpoint (-5.000, -222.000)					Light Aimpoint (-6.000, -226.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	120.000	-140.250	303.00	1.0576E+01	140	-3.320	-221.820	97.00	3.2820E+02	138	-3.320	-226.070	97.00	3.9077E+02
77	117.750	-149.250	2580.00	1.8891E+01	146	-1.190	-221.820	97.00	7.7670E+02	144	-1.190	-226.070	97.00	2.1824E+02
					151	0.930	-223.940	97.00	8.1927E+01	149	0.930	-228.190	97.00	2.3049E+01
					152	0.930	-221.820	97.00	3.4117E+02	150	0.930	-226.070	97.00	4.8191E+01
					154	3.060	-230.320	97.00	8.3486E-01	154	3.060	-230.320	97.00	1.1745E+00
					155	3.060	-228.190	97.00	5.7614E+00	155	3.060	-228.190	97.00	2.3594E+01
					156	3.060	-226.070	97.00	1.5415E+01	156	3.060	-226.070	97.00	1.8132E-02
					157	3.060	-223.940	97.00	1.9455E+02	160	5.180	-230.320	97.00	1.7043E+01
					158	3.060	-221.820	97.00	2.2563E+01					
					160	5.180	-230.320	97.00	1.5981E+01					
					161	5.180	-228.190	97.00	1.9699E+01					
					162	5.180	-226.070	97.00	1.3155E+02					
					163	5.180	-223.940	97.00	3.1421E+01					
					166	7.310	-230.320	97.00	1.3965E+01					
					167	7.310	-228.190	97.00	1.4999E+01					
					168	7.310	-226.070	97.00	3.2257E+01					

Table B-8.3
Botulinum Toxin
Amphibious Assault Force

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (114.000, -134.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	120.000	-140.250	303.00	1.1632E+02
19	132.750	-140.250	225.00	1.9982E+01
73	121.500	-154.500	2254.00	1.1322E+02
77	117.750	-149.250	2580.00	4.9079E+01
78	124.500	-159.000	2580.00	3.4316E+01
79	128.250	-163.500	2580.00	6.6445E-02
83	116.250	-165.000	782.00	1.2691E+00
88	113.250	-159.750	841.00	9.7053E+00

Moderate
Aimpoint (113.000, -134.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	120.000	-140.250	303.00	7.9945E+01
19	132.750	-140.250	225.00	2.7128E+00
73	121.500	-154.500	2254.00	5.3693E+01
77	117.750	-149.250	2580.00	2.8724E+01
78	124.500	-159.000	2580.00	1.0476E+01
88	113.250	-159.750	841.00	7.5849E+00

Light
Aimpoint (-7.000, -220.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
136	-3.320	-230.320	97.00	3.3750E-01
137	-3.320	-228.190	97.00	7.3939E-01
138	-3.320	-226.070	97.00	1.5233E+00
139	-3.320	-223.940	97.00	5.0152E+00
140	-3.320	-221.820	97.00	8.6520E+01
141	-3.320	-219.690	97.00	1.8192E+02
142	-1.190	-230.320	97.00	4.0502E+00
143	-1.190	-228.190	97.00	6.1453E+00
144	-1.190	-226.070	97.00	8.5446E+00
145	-1.190	-223.940	97.00	4.1208E+01
146	-1.190	-221.820	97.00	1.4846E+02
147	-1.190	-219.690	97.00	1.5660E+02
148	0.930	-230.320	97.00	1.1555E+01
149	0.930	-228.190	97.00	1.4890E+01
150	0.930	-226.070	97.00	1.7839E+01
151	0.930	-223.940	97.00	9.0477E+01
152	0.930	-221.820	97.00	1.6466E+02
153	0.930	-219.690	97.00	1.1083E+02
154	3.060	-230.320	97.00	1.7294E+01
155	3.060	-228.190	97.00	2.1034E+01
156	3.060	-226.070	97.00	2.6100E+01
157	3.060	-223.940	97.00	1.0182E+02
158	3.060	-221.820	97.00	1.5019E+02
159	3.060	-219.690	97.00	2.8917E+01
160	5.180	-230.320	97.00	1.8915E+01
161	5.180	-228.190	97.00	2.2128E+01
162	5.180	-226.070	97.00	2.8172E+01
163	5.180	-223.940	97.00	1.0021E+02
164	5.180	-221.820	97.00	6.4414E+01
165	5.180	-219.690	97.00	1.2911E+00
166	7.310	-230.320	97.00	1.4804E+01
167	7.310	-228.190	97.00	1.6305E+01
168	7.310	-226.070	97.00	2.0219E+01
169	7.310	-223.940	97.00	5.3370E+01
170	7.310	-221.820	97.00	3.0971E+00
171	7.310	-219.690	97.00	1.2656E-05

Table B-8.4.1
Botulinum Toxin
Amphibious Assault Force

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (46.000, -215.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
112	63.930	-230.320	183.00	2.7365E+01
113	63.930	-228.190	183.00	5.5197E+01
114	63.930	-226.070	183.00	9.2925E+01
115	63.930	-223.940	183.00	1.4562E+02
116	63.930	-221.820	183.00	1.7406E+01
118	66.060	-230.320	183.00	9.8037E+01
119	66.060	-228.190	183.00	6.8222E+01
120	66.060	-226.070	183.00	4.1027E+01
121	66.060	-223.940	183.00	1.9301E+01
122	66.060	-221.820	183.00	5.5696E-02

Moderate
Aimpoint (43.000, -215.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
106	61.810	-230.320	183.00	4.2146E+01
107	61.810	-228.190	183.00	7.8447E+01
108	61.810	-226.070	183.00	1.1479E+02
109	61.810	-223.940	183.00	1.4516E+02
110	61.810	-221.820	183.00	1.5519E+01

Light
Aimpoint (61.500, -226.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
108	61.810	-226.070	183.00	3.6353E+01
114	63.930	-226.070	183.00	7.8486E+01
120	66.060	-226.070	183.00	1.7469E+01

Table B-8.4.2
Botulinum Toxin
Amphibious Assault Force

500 kg Bombs Protection Available															
Heavy Aimpoint (59.500, -226.000)					Moderate Aimpoint (59.500, -224.000)					Light Aimpoint (61.500, -228.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
102	59.680	-226.070	183.00	2.7559E+02	103	59.680	-223.940	183.00	1.3231E+02	107	61.810	-228.190	183.00	1.9491E+01

Table B-8.5
Botulinum Toxin
Amphibious Assault Force

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-6.000, -224.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
139	-3.320	-223.940	97.00	1.5856E+02
145	-1.190	-223.940	97.00	1.9020E+02
151	0.930	-223.940	97.00	2.0728E+02
156	3.060	-226.070	97.00	1.9067E-01
157	3.060	-223.940	97.00	1.5357E+02
162	5.180	-226.070	97.00	6.6577E+00
163	5.180	-223.940	97.00	9.0758E+01
167	7.310	-228.190	97.00	2.3784E+00
168	7.310	-226.070	97.00	7.5121E+00
169	7.310	-223.940	97.00	4.4119E+01

Moderate
Aimpoint (-5.000, -224.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
139	-3.320	-223.940	97.00	6.7869E+01
145	-1.190	-223.940	97.00	8.5231E+01
151	0.930	-223.940	97.00	9.6688E+01
157	3.060	-223.940	97.00	8.6119E+01
163	5.180	-223.940	97.00	5.2335E+01
169	7.310	-223.940	97.00	2.7405E+01

Light
Aimpoint (-5.000, -224.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
139	-3.320	-223.940	97.00	8.9502E+00
145	-1.190	-223.940	97.00	8.9228E+00
151	0.930	-223.940	97.00	8.8987E+00
157	3.060	-223.940	97.00	5.9015E+00
163	5.180	-223.940	97.00	1.0284E+00

Table B-8.6
Botulinum Toxin
Amphibious Assault Force

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (161.000, -190.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	126.000	-207.750	358.00	3.2157E-01
7	142.500	-216.750	339.00	5.4094E-01
8	153.750	-213.750	339.00	7.6426E-01
21	120.750	-190.500	29.00	1.2661E+01
29	125.250	-213.750	29.00	1.4824E-01
38	129.750	-207.750	29.00	6.7625E-01
76	151.500	-195.000	2254.00	7.9537E+00
81	147.750	-189.750	2580.00	9.3528E+01
87	139.500	-197.250	782.00	6.2308E+00
90	144.000	-204.000	841.00	1.6210E+00
96	123.000	-191.250	427.00	3.5505E-01
97	126.000	-196.500	427.00	1.7797E+00
98	130.500	-201.750	427.00	1.0899E+00
99	135.750	-208.500	427.00	1.1647E+00

Moderate
Aimpoint (161.000, -159.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
12	156.000	-166.500	303.00	2.6556E+00
20	151.500	-160.500	225.00	5.4528E+00
74	132.000	-169.500	2254.00	5.3729E-01
78	124.500	-159.000	2580.00	1.2219E+02
79	128.250	-163.500	2580.00	1.6255E+00
80	140.250	-179.250	2580.00	1.6388E-01
85	127.500	-180.750	782.00	3.6628E-02
89	124.500	-176.250	841.00	4.4615E-02

Light
Aimpoint (161.000, -159.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
20	151.500	-160.500	225.00	6.3523E-01
78	124.500	-159.000	2580.00	2.3693E+01
79	128.250	-163.500	2580.00	5.6941E-02

Table B-8.7.1
Botulinum Toxin
Amphibious Assault Force

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (55.500, -215.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	59.680	-230.320	183.00	9.3955E+01
101	59.680	-228.190	183.00	4.1670E+01
102	59.680	-226.070	183.00	7.9397E+00
106	61.810	-230.320	183.00	2.1874E+02
107	61.810	-228.190	183.00	1.4101E+02
108	61.810	-226.070	183.00	7.1260E+01
109	61.810	-223.940	183.00	3.0228E+01
110	61.810	-221.820	183.00	4.1800E+01
111	61.810	-219.690	183.00	6.6340E+01
112	63.930	-230.320	183.00	3.3596E+02
113	63.930	-228.190	183.00	2.9230E+02
114	63.930	-226.070	183.00	2.2955E+02
115	63.930	-223.940	183.00	3.2101E+02
116	63.930	-221.820	183.00	4.2320E+02
117	63.930	-219.690	183.00	5.3112E+02
118	66.060	-230.320	183.00	3.4590E+02
119	66.060	-228.190	183.00	4.5057E+02
120	66.060	-226.070	183.00	6.7851E+02
121	66.060	-223.940	183.00	7.9096E+02
122	66.060	-221.820	183.00	8.9986E+02
123	66.060	-219.690	183.00	1.3929E+03
124	68.180	-230.320	183.00	2.5551E+02
125	68.180	-228.190	183.00	4.3797E+02
126	68.180	-226.070	183.00	4.5277E+02
127	68.180	-223.940	183.00	4.4992E+02
128	68.180	-221.820	183.00	4.3441E+02
129	68.180	-219.690	183.00	1.1786E+03
130	70.310	-230.320	183.00	8.5281E+01
131	70.310	-228.190	183.00	7.6268E+01
132	70.310	-226.070	183.00	6.5561E+01
133	70.310	-223.940	183.00	5.5160E+01
134	70.310	-221.820	183.00	4.2050E+01
135	70.310	-219.690	183.00	1.4010E+01

Moderate
Aimpoint (55.500, -215.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	59.680	-230.320	183.00	5.7784E+01
101	59.680	-228.190	183.00	2.2475E+01
102	59.680	-226.070	183.00	1.6997E-01
106	61.810	-230.320	183.00	1.3976E+02
107	61.810	-228.190	183.00	8.8257E+01
108	61.810	-226.070	183.00	4.2700E+01
109	61.810	-223.940	183.00	1.3298E+01
110	61.810	-221.820	183.00	1.9558E+01
111	61.810	-219.690	183.00	3.6395E+01
112	63.930	-230.320	183.00	2.2078E+02
113	63.930	-228.190	183.00	1.8873E+02
114	63.930	-226.070	183.00	1.4299E+02
115	63.930	-223.940	183.00	1.9670E+02
116	63.930	-221.820	183.00	2.6185E+02
117	63.930	-219.690	183.00	3.3208E+02
118	66.060	-230.320	183.00	2.3142E+02
119	66.060	-228.190	183.00	2.9290E+02
120	66.060	-226.070	183.00	4.4306E+02
121	66.060	-223.940	183.00	5.2170E+02
122	66.060	-221.820	183.00	5.9787E+02
123	66.060	-219.690	183.00	8.9521E+02
124	68.180	-230.320	183.00	1.7177E+02
125	68.180	-228.190	183.00	3.0248E+02
126	68.180	-226.070	183.00	3.1635E+02
127	68.180	-223.940	183.00	3.1664E+02
128	68.180	-221.820	183.00	3.0947E+02
129	68.180	-219.690	183.00	8.4800E+02
130	70.310	-230.320	183.00	6.1835E+01
131	70.310	-228.190	183.00	5.5894E+01
132	70.310	-226.070	183.00	4.8431E+01
133	70.310	-223.940	183.00	4.1114E+01
134	70.310	-221.820	183.00	3.1038E+01
135	70.310	-219.690	183.00	1.1702E+01

Light
Aimpoint (56.000, -215.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	59.680	-230.320	183.00	1.7534E+01
101	59.680	-228.190	183.00	1.7523E-01
106	61.810	-230.320	183.00	5.6591E+01
107	61.810	-228.190	183.00	3.1202E+01
108	61.810	-226.070	183.00	9.4555E+00
109	61.810	-223.940	183.00	2.8757E-03
111	61.810	-219.690	183.00	1.6681E+00
112	63.930	-230.320	183.00	1.0101E+02
113	63.930	-228.190	183.00	8.0061E+01
114	63.930	-226.070	183.00	5.0980E+01
115	63.930	-223.940	183.00	5.9705E+01
116	63.930	-221.820	183.00	8.4842E+01
117	63.930	-219.690	183.00	1.1418E+02
118	66.060	-230.320	183.00	1.1718E+02
119	66.060	-228.190	183.00	1.3021E+02
120	66.060	-226.070	183.00	1.8896E+02
121	66.060	-223.940	183.00	2.3638E+02
122	66.060	-221.820	183.00	2.8126E+02
123	66.060	-219.690	183.00	3.6905E+02
124	68.180	-230.320	183.00	9.1703E+01
125	68.180	-228.190	183.00	1.7085E+02
126	68.180	-226.070	183.00	1.9428E+02
127	68.180	-223.940	183.00	2.0188E+02
128	68.180	-221.820	183.00	2.0615E+02
129	68.180	-219.690	183.00	5.4792E+02
130	70.310	-230.320	183.00	4.6026E+01
131	70.310	-228.190	183.00	4.6862E+01
132	70.310	-226.070	183.00	4.2300E+01
133	70.310	-223.940	183.00	3.7555E+01
134	70.310	-221.820	183.00	2.8862E+01
135	70.310	-219.690	183.00	2.9613E+01

Table B-8.7.2
Botulinum Toxin
Amphibious Assault Force

122mm MRLS Protection Available															
Heavy Aimpoint (59.500, -230.000)					Moderate Aimpoint (61.500, -228.000)					Light Aimpoint (61.500, -228.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	59.680	-230.320	183.00	1.1617E+03	107	61.810	-228.190	183.00	8.4291E+03	107	61.810	-228.190	183.00	4.5235E+03

Table B-8.8.1
Botulinum Toxin
Amphibious Assault Force

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (51.000, -216.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	59.680	-230.320	183.00	1.3980E+02
101	59.680	-228.190	183.00	5.4908E+01
102	59.680	-226.070	183.00	1.5836E+01
103	59.680	-223.940	183.00	2.2467E+01
104	59.680	-221.820	183.00	4.3725E+01
105	59.680	-219.690	183.00	8.4052E+02
106	61.810	-230.320	183.00	1.8902E+02
107	61.810	-228.190	183.00	3.5180E+02
108	61.810	-226.070	183.00	4.4088E+02
109	61.810	-223.940	183.00	4.8118E+02
110	61.810	-221.820	183.00	4.8113E+02
111	61.810	-219.690	183.00	8.0010E+02
112	63.930	-230.320	183.00	1.8880E+01
113	63.930	-228.190	183.00	1.4514E+01
114	63.930	-226.070	183.00	6.3778E+00
115	63.930	-223.940	183.00	2.0766E+00
116	63.930	-221.820	183.00	5.2055E-01
117	63.930	-219.690	183.00	7.8968E+01
122	66.060	-221.820	183.00	5.3078E+01
123	66.060	-219.690	183.00	8.1891E+01
124	68.180	-230.320	183.00	1.0619E+01
125	68.180	-228.190	183.00	1.6267E+01
126	68.180	-226.070	183.00	2.3457E+01
127	68.180	-223.940	183.00	3.3932E+01
128	68.180	-221.820	183.00	8.7632E+01
129	68.180	-219.690	183.00	7.0078E-01
130	70.310	-230.320	183.00	2.9408E+01
131	70.310	-228.190	183.00	2.8550E+01
132	70.310	-226.070	183.00	2.6181E+01
133	70.310	-223.940	183.00	2.2956E+01
134	70.310	-221.820	183.00	8.2111E-01

Moderate
Aimpoint (52.000, -217.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	59.680	-230.320	183.00	1.8673E+01
101	59.680	-228.190	183.00	2.8967E+00
102	59.680	-226.070	183.00	3.0424E-02
104	59.680	-221.820	183.00	4.9196E-02
105	59.680	-219.690	183.00	1.2513E+03
106	61.810	-230.320	183.00	9.4144E+01
107	61.810	-228.190	183.00	9.8115E+01
108	61.810	-226.070	183.00	1.4412E+02
109	61.810	-223.940	183.00	2.1384E+02
110	61.810	-221.820	183.00	6.1657E+02
111	61.810	-219.690	183.00	1.9153E+02
112	63.930	-230.320	183.00	1.1365E+02
113	63.930	-228.190	183.00	1.0407E+02
114	63.930	-226.070	183.00	7.4091E+01
115	63.930	-223.940	183.00	4.5779E+01
116	63.930	-221.820	183.00	3.8055E+01
117	63.930	-219.690	183.00	8.5769E+01
122	66.060	-221.820	183.00	5.6149E+01
123	66.060	-219.690	183.00	1.5837E+01
126	68.180	-226.070	183.00	1.6599E-01
127	68.180	-223.940	183.00	3.7066E+01
128	68.180	-221.820	183.00	2.1869E+01
129	68.180	-219.690	183.00	3.4225E-02
130	70.310	-230.320	183.00	2.0681E+01
131	70.310	-228.190	183.00	2.3733E+01
132	70.310	-226.070	183.00	2.2590E+01
133	70.310	-223.940	183.00	2.2423E+01
134	70.310	-221.820	183.00	2.8623E-02

Light
Aimpoint (58.500, -219.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
105	59.680	-219.690	183.00	1.3226E+02
111	61.810	-219.690	183.00	1.4226E+03
117	63.930	-219.690	183.00	1.4768E+03
118	66.060	-230.320	183.00	1.5755E+00
122	66.060	-221.820	183.00	2.9225E+02
123	66.060	-219.690	183.00	1.0197E+02
124	68.180	-230.320	183.00	2.7846E+01
125	68.180	-228.190	183.00	4.4137E+01
126	68.180	-226.070	183.00	6.9735E+01
127	68.180	-223.940	183.00	1.5666E+02
128	68.180	-221.820	183.00	3.9081E+01
129	68.180	-219.690	183.00	8.3644E+01
130	70.310	-230.320	183.00	3.2982E+01
131	70.310	-228.190	183.00	2.2035E+01
132	70.310	-226.070	183.00	1.2325E+01
133	70.310	-223.940	183.00	8.1986E+00
134	70.310	-221.820	183.00	1.5995E+01
135	70.310	-219.690	183.00	4.2398E+00

Table B-8.8.2
Botulinum Toxin
Amphibious Assault Force

Medium Range Missiles Protection Available														
Heavy Aimpoint (59.500, -224.000)					Moderate Aimpoint (59.000, -224.000)					Light Aimpoint (63.500, -224.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
103	59.680	-223.940	183.00	2.2657E+03	103	59.680	-223.940	183.00	4.3299E+03	115	63.930	-223.940	183.00	5.6441E-02

Table B-8.9.1
Botulinum Toxin
Amphibious Assault Force

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (58.500, -221.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
103	59.680	-223.940	183.00	3.3151E+01
104	59.680	-221.820	183.00	1.6796E+03
105	59.680	-219.690	183.00	5.8871E+01
106	61.810	-230.320	183.00	1.8635E-04
107	61.810	-228.190	183.00	2.2822E-03
108	61.810	-226.070	183.00	3.8662E-02
109	61.810	-223.940	183.00	2.6694E+01
110	61.810	-221.820	183.00	1.3055E+03
111	61.810	-219.690	183.00	7.2615E+01
112	63.930	-230.320	183.00	3.5058E-01
113	63.930	-228.190	183.00	9.0451E-01
114	63.930	-226.070	183.00	3.9538E+00
115	63.930	-223.940	183.00	1.2607E+02
116	63.930	-221.820	183.00	1.1051E+03
117	63.930	-219.690	183.00	4.7136E+01
118	66.060	-230.320	183.00	1.9194E+01
119	66.060	-228.190	183.00	2.9505E+01
120	66.060	-226.070	183.00	6.7334E+01
121	66.060	-223.940	183.00	5.2791E+02
122	66.060	-221.820	183.00	3.9022E+02
123	66.060	-219.690	183.00	9.5154E+00
124	68.180	-230.320	183.00	6.9800E+01
125	68.180	-228.190	183.00	8.3689E+01
126	68.180	-226.070	183.00	1.9264E+02
127	68.180	-223.940	183.00	3.1719E+02
128	68.180	-221.820	183.00	2.9084E+01
129	68.180	-219.690	183.00	2.1877E-01
130	70.310	-230.320	183.00	5.6030E+01
131	70.310	-228.190	183.00	5.9529E+01
132	70.310	-226.070	183.00	1.2910E+02
133	70.310	-223.940	183.00	2.8731E+01
134	70.310	-221.820	183.00	8.3897E-01
135	70.310	-219.690	183.00	2.3105E-04

Moderate
Aimpoint (59.500, -222.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
103	59.680	-223.940	183.00	7.8554E+01
104	59.680	-221.820	183.00	1.1555E+03
105	59.680	-219.690	183.00	3.8206E+01
109	61.810	-223.940	183.00	5.0014E+01
110	61.810	-221.820	183.00	1.2839E+03
111	61.810	-219.690	183.00	4.5290E+01
112	63.930	-230.320	183.00	2.3994E-03
113	63.930	-228.190	183.00	2.9784E-02
114	63.930	-226.070	183.00	6.5641E-01
115	63.930	-223.940	183.00	6.4987E+01
116	63.930	-221.820	183.00	1.0675E+03
117	63.930	-219.690	183.00	3.6199E+01
118	66.060	-230.320	183.00	2.2532E+00
119	66.060	-228.190	183.00	5.1430E+00
120	66.060	-226.070	183.00	2.2236E+01
121	66.060	-223.940	183.00	3.1821E+02
122	66.060	-221.820	183.00	4.9871E+02
123	66.060	-219.690	183.00	1.4718E+01
124	68.180	-230.320	183.00	3.5235E+01
125	68.180	-228.190	183.00	4.7102E+01
126	68.180	-226.070	183.00	1.2736E+02
127	68.180	-223.940	183.00	3.7819E+02
128	68.180	-221.820	183.00	5.6677E+01
129	68.180	-219.690	183.00	1.3450E+00
130	70.310	-230.320	183.00	5.4662E+01
131	70.310	-228.190	183.00	6.3090E+01
132	70.310	-226.070	183.00	1.7512E+02
133	70.310	-223.940	183.00	5.5652E+01
134	70.310	-221.820	183.00	2.2998E+00
135	70.310	-219.690	183.00	8.5358E-03

Light
Aimpoint (59.000, -220.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
104	59.680	-221.820	183.00	3.1338E+01
105	59.680	-219.690	183.00	1.4978E+02
109	61.810	-223.940	183.00	5.8476E-02
110	61.810	-221.820	183.00	4.9194E+01
111	61.810	-219.690	183.00	1.5219E+02
114	63.930	-226.070	183.00	8.2094E-03
115	63.930	-223.940	183.00	2.5995E+00
116	63.930	-221.820	183.00	7.2684E+01
117	63.930	-219.690	183.00	1.1288E+02
118	66.060	-230.320	183.00	1.1838E-01
119	66.060	-228.190	183.00	3.7670E-01
120	66.060	-226.070	183.00	1.5078E+00
121	66.060	-223.940	183.00	2.4937E+01
122	66.060	-221.820	183.00	1.7097E+02
123	66.060	-219.690	183.00	3.8031E+01
124	68.180	-230.320	183.00	5.3136E+00
125	68.180	-228.190	183.00	1.0459E+01
126	68.180	-226.070	183.00	1.8223E+01
127	68.180	-223.940	183.00	9.7485E+01
128	68.180	-221.820	183.00	5.9251E+01
129	68.180	-219.690	183.00	3.0256E+00
130	70.310	-230.320	183.00	1.2594E+01
131	70.310	-228.190	183.00	1.5141E+01
132	70.310	-226.070	183.00	2.1646E+01
133	70.310	-223.940	183.00	4.1963E+01
134	70.310	-221.820	183.00	2.9860E+00

Table B-8.9.2
Botulinum Toxin
Amphibious Assault Force

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (67.000, -224.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
121	66.060	-223.940	183.00	3.4460E+02
122	66.060	-221.820	183.00	7.9691E+00
126	68.180	-226.070	183.00	1.0475E+02
127	68.180	-223.940	183.00	6.5859E+01

Moderate
Aimpoint (63.500, -228.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
107	61.810	-228.190	183.00	1.1739E+01
112	63.930	-230.320	183.00	3.4604E+01
113	63.930	-228.190	183.00	1.8869E+02

Light
Aimpoint (62.500, -226.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
107	61.810	-228.190	183.00	5.8653E-04
108	61.810	-226.070	183.00	3.0357E+01
114	63.930	-226.070	183.00	2.1089E+01

Table B-9.1
Botulinum Toxin
Naval Task Force

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (186.000, -335.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
7	196.500	-342.000	358.00	4.1862E+01
24	194.250	-336.000	303.00	2.0955E+02

Moderate
Aimpoint (186.000, -335.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
7	196.500	-342.000	358.00	1.9262E+01
24	194.250	-336.000	303.00	1.0281E+02

Light
Aimpoint (189.000, -340.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
7	196.500	-342.000	358.00	3.5800E+01

Table B-9.2
Botulinum Toxin
Naval Task Force

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (277.000, -234.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	294.000	-251.250	358.00	4.1105E+01
13	280.500	-250.500	339.00	5.7375E+01
19	281.250	-238.500	303.00	5.8267E+01
21	281.250	-261.750	303.00	2.1539E+01

Moderate
Aimpoint (276.000, -234.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	294.000	-251.250	358.00	1.1838E+01
13	280.500	-250.500	339.00	3.3237E+01
19	281.250	-238.500	303.00	6.5145E+01
21	281.250	-261.750	303.00	9.4416E+00

Light
Aimpoint (185.000, -336.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
7	196.500	-342.000	358.00	2.9706E+01
24	194.250	-336.000	303.00	3.6966E+02

Table B-9.3
Botulinum Toxin
Naval Task Force

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (189.000, -342.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
7	196.500	-342.000	358.00	2.1538E+02

Moderate Aimpoint (189.000, -342.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
7	196.500	-342.000	358.00	1.0116E+02

Light Aimpoint (188.000, -336.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
24	194.250	-336.000	303.00	1.1200E+01

Table B-9.4
Botulinum Toxin
Naval Task Force

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (311.000, -267.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
6	308.250	-282.750	358.00	1.4560E+00
11	285.000	-267.000	5984.00	2.5947E+02
15	295.500	-282.750	339.00	1.4246E+00

Moderate
Aimpoint (311.000, -267.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
6	308.250	-282.750	358.00	4.3821E-01
11	285.000	-267.000	5984.00	1.2875E+02
15	295.500	-282.750	339.00	4.1952E-01

Light
Aimpoint (311.000, -267.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
11	285.000	-267.000	5984.00	2.4759E+01

Table B-9.5.1
Botulinum Toxin
Naval Task Force

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (289.000, -306.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	289.500	-308.250	5984.00	8.3660E+02
17	302.250	-321.750	339.00	1.3023E+01
23	288.000	-303.750	303.00	1.9239E+01

Moderate
Aimpoint (237.000, -280.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
9	246.000	-283.500	5984.00	2.5734E+02
22	243.750	-279.000	303.00	1.1872E+02

Light
Aimpoint (237.000, -280.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
9	246.000	-283.500	5984.00	8.9509E+01
22	243.750	-279.000	303.00	3.5741E+01

Table B-9.5.2
Botulinum Toxin
Naval Task Force

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (289.000, -306.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	289.500	-308.250	5984.00	2.6925E+02
23	288.000	-303.750	303.00	6.0375E+00

Moderate
Aimpoint (246.000, -284.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
9	246.000	-283.500	5984.00	2.9967E+02

Light
Aimpoint (285.000, -267.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
11	285.000	-267.000	5984.00	3.3333E+02

Table B-10.1
Botulinum Toxin
Air Port of Disembarkation (APOD)

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (43.500, 26.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.0712E+01
2	56.303	15.942	84.00	1.9501E+01
3	55.846	15.942	84.00	2.1054E+01
4	53.560	19.600	38.00	2.0740E+01
5	53.560	19.142	38.00	1.9460E+01
6	53.103	19.142	48.00	1.5139E+01
7	53.103	18.685	98.00	1.4083E+01
8	53.103	18.228	68.00	1.3115E+01
9	54.017	18.685	98.00	2.1505E+01
10	54.017	18.228	98.00	2.0583E+01
11	53.560	18.685	166.00	1.8373E+01
12	53.560	18.228	166.00	1.7851E+01
13	55.846	18.228	50.00	2.3974E+01
14	58.132	20.971	150.00	2.5255E+01
15	56.760	18.685	15.00	1.9958E+01
16	56.303	20.971	500.00	8.5361E+01
17	56.760	20.971	150.00	8.3159E+01
18	58.132	19.142	20.00	8.7263E+00
19	56.303	16.856	126.00	2.0808E+01
20	55.389	20.057	15.00	2.4248E+01
21	54.932	19.600	41.00	2.6905E+01
22	55.389	19.600	41.00	2.7128E+01
23	54.932	20.514	56.00	2.8333E+01
24	55.846	20.514	90.00	3.2513E+01
25	56.760	21.428	250.00	7.9122E+01
26	55.846	14.570	25.00	1.8782E+01
27	56.303	14.570	25.00	1.7863E+01
28	55.846	15.028	50.00	1.9538E+01
29	54.932	21.886	123.00	1.6722E+02
30	56.303	16.399	50.00	2.0181E+01
31	54.474	19.600	259.00	2.5710E+01
32	56.760	16.856	248.00	1.8162E+01
33	56.303	20.057	25.00	2.2117E+01
34	57.218	18.228	38.00	1.6126E+01
35	57.675	18.228	31.00	1.2836E+01
36	57.675	17.771	13.00	1.2713E+01
37	55.846	20.057	25.00	2.2926E+01
38	56.760	17.771	37.00	1.8431E+01
39	54.474	15.942	76.00	1.8012E+01
40	54.474	17.771	40.00	2.1755E+01

Moderate
Aimpoint (46.500, 20.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	6.0104E+00
2	56.303	15.942	84.00	1.3147E+01
3	55.846	15.942	84.00	9.4685E+00
4	53.560	19.600	38.00	1.6098E+02
5	53.560	19.142	38.00	1.3262E+02
6	53.103	19.142	48.00	1.0356E+02
7	53.103	18.685	98.00	6.4177E+01
8	53.103	18.228	68.00	3.0526E+01
9	54.017	18.685	98.00	1.2213E+02
10	54.017	18.228	98.00	8.6178E+01
11	53.560	18.685	166.00	9.4422E+01
12	53.560	18.228	166.00	5.7283E+01
13	55.846	18.228	50.00	1.3341E+02
15	56.760	18.685	15.00	6.1400E+01
19	56.303	16.856	126.00	9.2757E+01
20	55.389	20.057	15.00	6.4108E+01
21	54.932	19.600	41.00	1.2480E+02
22	55.389	19.600	41.00	9.2917E+01
23	54.932	20.514	56.00	9.8689E+01
24	55.846	20.514	90.00	2.4469E+01
26	55.846	14.570	25.00	6.9326E+00
27	56.303	14.570	25.00	9.7723E+00
28	55.846	15.028	50.00	7.5272E+00
30	56.303	16.399	50.00	3.8625E+01
31	54.474	19.600	259.00	1.5140E+02
32	56.760	16.856	248.00	1.1098E+02
33	56.303	20.057	25.00	1.9801E+01
34	57.218	18.228	38.00	6.0429E+01
35	57.675	18.228	31.00	3.6697E+01
36	57.675	17.771	13.00	5.9690E+01
37	55.846	20.057	25.00	3.7943E+01
38	56.760	17.771	37.00	1.1027E+02
40	54.474	17.771	40.00	7.7609E+01

Light
Aimpoint (46.500, 19.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.2457E+01
2	56.303	15.942	84.00	5.5805E+01
3	55.846	15.942	84.00	4.0676E+01
4	53.560	19.600	38.00	1.8325E+02
5	53.560	19.142	38.00	1.2640E+02
6	53.103	19.142	48.00	1.3877E+02
7	53.103	18.685	98.00	8.3731E+01
8	53.103	18.228	68.00	6.1235E+01
9	54.017	18.685	98.00	9.2972E+01
10	54.017	18.228	98.00	8.7175E+01
11	53.560	18.685	166.00	9.3106E+01
12	53.560	18.228	166.00	7.7428E+01
13	55.846	18.228	50.00	4.8327E+01
15	56.760	18.685	15.00	7.8039E+00
19	56.303	16.856	126.00	6.9894E+01
21	54.932	19.600	41.00	4.4019E+01
22	55.389	19.600	41.00	2.2409E+01
26	55.846	14.570	25.00	1.0830E+00
27	56.303	14.570	25.00	3.7895E+00
28	55.846	15.028	50.00	1.8419E+00
30	56.303	16.399	50.00	6.9643E+01
31	54.474	19.600	259.00	7.7799E+01
32	56.760	16.856	248.00	5.9154E+01
34	57.218	18.228	38.00	8.0189E+00
35	57.675	18.228	31.00	4.0336E-01
36	57.675	17.771	13.00	7.3873E+00
38	56.760	17.771	37.00	3.0235E+01
40	54.474	17.771	40.00	8.1678E+01

Table B-10.2
Botulinum Toxin
Air Port of Disembarkation (APOD)

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (44.500, 26.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	3.4380E+01
2	56.303	15.942	84.00	3.2760E+01
3	55.846	15.942	84.00	3.4367E+01
4	53.560	19.600	38.00	3.2050E+01
5	53.560	19.142	38.00	3.0484E+01
6	53.103	19.142	48.00	2.4542E+01
7	53.103	18.685	98.00	2.3013E+01
8	53.103	18.228	68.00	2.1528E+01
9	54.017	18.685	98.00	3.4187E+01
10	54.017	18.228	98.00	3.2587E+01
11	53.560	18.685	166.00	2.8923E+01
12	53.560	18.228	166.00	2.7363E+01
13	55.846	18.228	50.00	3.9096E+01
14	58.132	20.971	150.00	4.0414E+01
15	56.760	18.685	15.00	3.2650E+01
16	56.303	20.971	500.00	1.2266E+02
17	56.760	20.971	150.00	1.1765E+02
18	58.132	19.142	20.00	1.4923E+01
19	56.303	16.856	126.00	3.4243E+01
20	55.389	20.057	15.00	4.0434E+01
21	54.932	19.600	41.00	4.3539E+01
22	55.389	19.600	41.00	4.3711E+01
23	54.932	20.514	56.00	4.6997E+01
24	55.846	20.514	90.00	5.4365E+01
25	56.760	21.428	250.00	1.2051E+02
26	55.846	14.570	25.00	3.1413E+01
27	56.303	14.570	25.00	3.0436E+01
28	55.846	15.028	50.00	3.2410E+01
29	54.932	21.886	123.00	2.5861E+02
30	56.303	16.399	50.00	3.3530E+01
31	54.474	19.600	259.00	4.1382E+01
32	56.760	16.856	248.00	3.0832E+01
33	56.303	20.057	25.00	3.6679E+01
34	57.218	18.228	38.00	2.7181E+01
35	57.675	18.228	31.00	2.1785E+01
36	57.675	17.771	13.00	2.1635E+01
37	55.846	20.057	25.00	3.8046E+01
38	56.760	17.771	37.00	3.1749E+01
39	54.474	15.942	76.00	2.9568E+01
40	54.474	17.771	40.00	3.5354E+01

Moderate
Aimpoint (44.500, 25.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.5511E+01
2	56.303	15.942	84.00	1.4739E+01
3	55.846	15.942	84.00	1.5513E+01
4	53.560	19.600	38.00	1.4969E+01
5	53.560	19.142	38.00	1.3976E+01
6	53.103	19.142	48.00	1.0500E+01
7	53.103	18.685	98.00	9.2941E+00
8	53.103	18.228	68.00	8.0568E+00
9	54.017	18.685	98.00	1.5959E+01
10	54.017	18.228	98.00	1.4954E+01
11	53.560	18.685	166.00	1.2967E+01
12	53.560	18.228	166.00	1.1942E+01
13	55.846	18.228	50.00	1.8543E+01
14	58.132	20.971	150.00	4.4986E+00
15	56.760	18.685	15.00	1.4532E+01
16	56.303	20.971	500.00	8.2091E+01
17	56.760	20.971	150.00	5.8544E+01
18	58.132	19.142	20.00	7.1210E+00
19	56.303	16.856	126.00	1.5736E+01
20	55.389	20.057	15.00	2.2961E+01
21	54.932	19.600	41.00	1.9906E+01
22	55.389	19.600	41.00	1.8665E+01
23	54.932	20.514	56.00	3.0444E+01
24	55.846	20.514	90.00	5.6986E+01
25	56.760	21.428	250.00	3.4895E+01
26	55.846	14.570	25.00	1.3593E+01
27	56.303	14.570	25.00	1.3164E+01
28	55.846	15.028	50.00	1.4259E+01
29	54.932	21.886	123.00	1.2732E+02
30	56.303	16.399	50.00	1.5252E+01
31	54.474	19.600	259.00	1.9755E+01
32	56.760	16.856	248.00	1.3945E+01
33	56.303	20.057	25.00	2.8699E+01
34	57.218	18.228	38.00	1.2266E+01
35	57.675	18.228	31.00	9.5916E+00
36	57.675	17.771	13.00	9.3720E+00
37	55.846	20.057	25.00	2.5135E+01
38	56.760	17.771	37.00	1.4599E+01
39	54.474	15.942	76.00	1.2636E+01
40	54.474	17.771	40.00	1.6414E+01

Light
Aimpoint (47.500, 19.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	3.2198E+00
2	56.303	15.942	84.00	2.1282E+01
3	55.846	15.942	84.00	1.1614E+01
4	53.560	19.600	38.00	8.7967E+01
5	53.560	19.142	38.00	5.5127E+01
6	53.103	19.142	48.00	5.8333E+01
7	53.103	18.685	98.00	3.5730E+01
8	53.103	18.228	68.00	2.1748E+01
9	54.017	18.685	98.00	4.4892E+01
10	54.017	18.228	98.00	3.9949E+01
11	53.560	18.685	166.00	4.3196E+01
12	53.560	18.228	166.00	3.2488E+01
13	55.846	18.228	50.00	2.1644E+01
15	56.760	18.685	15.00	1.1196E+00
19	56.303	16.856	126.00	3.1465E+01
21	54.932	19.600	41.00	1.6160E+01
22	55.389	19.600	41.00	5.8827E+00
30	56.303	16.399	50.00	2.9289E+01
31	54.474	19.600	259.00	3.2875E+01
32	56.760	16.856	248.00	2.6182E+01
34	57.218	18.228	38.00	1.0751E+00
35	57.675	18.228	31.00	1.7917E-02
36	57.675	17.771	13.00	9.4766E-01
38	56.760	17.771	37.00	1.1924E+01
40	54.474	17.771	40.00	3.5407E+01

Table B-10.3
Botulinum Toxin
Air Port of Disembarkation (APOD)

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (47.000, 21.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.6742E+02
2	56.303	15.942	84.00	3.3681E+02
3	55.846	15.942	84.00	3.0212E+02
4	53.560	19.600	38.00	1.6068E+03
5	53.560	19.142	38.00	1.4633E+03
6	53.103	19.142	48.00	1.3811E+03
7	53.103	18.685	98.00	1.1871E+03
8	53.103	18.228	68.00	9.4397E+02
9	54.017	18.685	98.00	1.3403E+03
10	54.017	18.228	98.00	1.1361E+03
11	53.560	18.685	166.00	1.2939E+03
12	53.560	18.228	166.00	1.0692E+03
13	55.846	18.228	50.00	1.3078E+03
14	58.132	20.971	150.00	4.6520E+02
15	56.760	18.685	15.00	1.4668E+03
16	56.303	20.971	500.00	1.4905E+03
17	56.760	20.971	150.00	1.3138E+03
18	58.132	19.142	20.00	1.3496E+03
19	56.303	16.856	126.00	6.7356E+02
20	55.389	20.057	15.00	1.7582E+03
21	54.932	19.600	41.00	1.6646E+03
22	55.389	19.600	41.00	1.6639E+03
23	54.932	20.514	56.00	1.8540E+03
24	55.846	20.514	90.00	1.7368E+03
25	56.760	21.428	250.00	2.3060E+03
26	55.846	14.570	25.00	2.3135E+02
27	56.303	14.570	25.00	2.4618E+02
28	55.846	15.028	50.00	2.4078E+02
29	54.932	21.886	123.00	4.0930E+02
30	56.303	16.399	50.00	4.7195E+02
31	54.474	19.600	259.00	1.6453E+03
32	56.760	16.856	248.00	7.0602E+02
33	56.303	20.057	25.00	1.7038E+03
34	57.218	18.228	38.00	1.3342E+03
35	57.675	18.228	31.00	1.3353E+03
36	57.675	17.771	13.00	1.1617E+03
37	55.846	20.057	25.00	1.7310E+03
38	56.760	17.771	37.00	1.1495E+03
39	54.474	15.942	76.00	2.0698E+02
40	54.474	17.771	40.00	9.6587E+02

Moderate
Aimpoint (47.000, 21.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.3185E+02
2	56.303	15.942	84.00	1.6682E+02
3	55.846	15.942	84.00	1.4933E+02
4	53.560	19.600	38.00	8.0030E+02
5	53.560	19.142	38.00	7.2886E+02
6	53.103	19.142	48.00	6.8745E+02
7	53.103	18.685	98.00	5.9242E+02
8	53.103	18.228	68.00	4.6945E+02
9	54.017	18.685	98.00	6.6793E+02
10	54.017	18.228	98.00	5.6478E+02
11	53.560	18.685	166.00	6.4559E+02
12	53.560	18.228	166.00	5.3171E+02
13	55.846	18.228	50.00	6.5145E+02
14	58.132	20.971	150.00	2.3207E+02
15	56.760	18.685	15.00	7.3423E+02
16	56.303	20.971	500.00	7.4467E+02
17	56.760	20.971	150.00	6.5647E+02
18	58.132	19.142	20.00	6.7380E+02
19	56.303	16.856	126.00	3.3493E+02
20	55.389	20.057	15.00	8.7739E+02
21	54.932	19.600	41.00	8.3073E+02
22	55.389	19.600	41.00	8.3031E+02
23	54.932	20.514	56.00	9.2459E+02
24	55.846	20.514	90.00	8.6725E+02
25	56.760	21.428	250.00	1.1530E+03
26	55.846	14.570	25.00	1.1394E+02
27	56.303	14.570	25.00	1.2151E+02
28	55.846	15.028	50.00	1.1845E+02
29	54.932	21.886	123.00	2.0441E+02
30	56.303	16.399	50.00	2.3443E+02
31	54.474	19.600	259.00	8.2059E+02
32	56.760	16.856	248.00	3.5117E+02
33	56.303	20.057	25.00	8.5221E+02
34	57.218	18.228	38.00	6.6552E+02
35	57.675	18.228	31.00	6.6567E+02
36	57.675	17.771	13.00	5.7988E+02
37	55.846	20.057	25.00	8.6480E+02
38	56.760	17.771	37.00	5.7321E+02
39	54.474	15.942	76.00	1.0160E+02
40	54.474	17.771	40.00	4.8007E+02

Light
Aimpoint (47.000, 21.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.3767E+01
2	56.303	15.942	84.00	3.0536E+01
3	55.846	15.942	84.00	2.7151E+01
4	53.560	19.600	38.00	1.5668E+02
5	53.560	19.142	38.00	1.4233E+02
6	53.103	19.142	48.00	1.3428E+02
7	53.103	18.685	98.00	1.1536E+02
8	53.103	18.228	68.00	9.1551E+01
9	54.017	18.685	98.00	1.3016E+02
10	54.017	18.228	98.00	1.1023E+02
11	53.560	18.685	166.00	1.2581E+02
12	53.560	18.228	166.00	1.0384E+02
13	55.846	18.228	50.00	1.2679E+02
14	58.132	20.971	150.00	4.5604E+01
15	56.760	18.685	15.00	1.4374E+02
16	56.303	20.971	500.00	1.4738E+02
17	56.760	20.971	150.00	1.3010E+02
18	58.132	19.142	20.00	1.3292E+02
19	56.303	16.856	126.00	6.4069E+01
20	55.389	20.057	15.00	1.7270E+02
21	54.932	19.600	41.00	1.6246E+02
22	55.389	19.600	41.00	1.6269E+02
23	54.932	20.514	56.00	1.8302E+02
24	55.846	20.514	90.00	1.7209E+02
25	56.760	21.428	250.00	2.3010E+02
26	55.846	14.570	25.00	1.9951E+01
27	56.303	14.570	25.00	2.1357E+01
28	55.846	15.028	50.00	2.0965E+01
29	54.932	21.886	123.00	3.9302E+01
30	56.303	16.399	50.00	4.4047E+01
31	54.474	19.600	259.00	1.6053E+02
32	56.760	16.856	248.00	6.7244E+01
33	56.303	20.057	25.00	1.6840E+02
34	57.218	18.228	38.00	1.2989E+02
35	57.675	18.228	31.00	1.3033E+02
36	57.675	17.771	13.00	1.1332E+02
37	55.846	20.057	25.00	1.7055E+02
38	56.760	17.771	37.00	1.1129E+02
39	54.474	15.942	76.00	1.7927E+01
40	54.474	17.771	40.00	9.3095E+01

Table B-10.4.1
Botulinum Toxin
Air Port of Disembarkation (APOD)

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (52.000, 21.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
14	58.132	20.971	150.00	1.1002E+02
16	56.303	20.971	500.00	1.9630E+02
17	56.760	20.971	150.00	1.6748E+02
23	54.932	20.514	56.00	8.1801E-02
24	55.846	20.514	90.00	6.7197E-01
25	56.760	21.428	250.00	9.0539E+00

Moderate
Aimpoint (56.000, 21.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
14	58.132	20.971	150.00	3.2081E+02
16	56.303	20.971	500.00	9.4434E+02
17	56.760	20.971	150.00	9.3221E+02

Light
Aimpoint (56.000, 21.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
14	58.132	20.971	150.00	8.8621E+01
16	56.303	20.971	500.00	5.9023E+02
17	56.760	20.971	150.00	3.4088E+02

Table B-10.4.2
Botulinum Toxin
Air Port of Disembarkation (APOD)

500 kg Bombs
Protection Available

Heavy
Aimpoint (56.000, 21.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	2.8983E+02
17	56.760	20.971	150.00	1.0438E+00

Moderate
Aimpoint (56.000, 21.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	4.0445E+01

Light
Aimpoint (56.000, 21.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	1.9674E+02

Table B-10.5
Botulinum Toxin
Air Port of Disembarkation (APOD)

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (45.000, 21.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	38.00	2.1840E-01
9	54.017	18.685	98.00	2.2731E-03
13	55.846	18.228	50.00	2.7414E+00
14	58.132	20.971	150.00	5.0043E+01
15	56.760	18.685	15.00	5.9775E+00
16	56.303	20.971	500.00	9.1070E+01
17	56.760	20.971	150.00	7.9896E+01
18	58.132	19.142	20.00	8.1327E+00
19	56.303	16.856	126.00	4.1301E-02
20	55.389	20.057	15.00	8.7004E+00
21	54.932	19.600	41.00	6.7308E+00
22	55.389	19.600	41.00	7.6280E+00
23	54.932	20.514	56.00	1.2582E+01
24	55.846	20.514	90.00	1.2846E+01
25	56.760	21.428	250.00	1.2831E+01
31	54.474	19.600	259.00	5.1744E+00
32	56.760	16.856	248.00	2.2427E-01
33	56.303	20.057	25.00	9.1082E+00
34	57.218	18.228	38.00	5.1547E+00
35	57.675	18.228	31.00	5.3082E+00
36	57.675	17.771	13.00	4.2802E+00
37	55.846	20.057	25.00	8.9056E+00
38	56.760	17.771	37.00	3.3032E+00

Moderate
Aimpoint (50.500, 21.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
14	58.132	20.971	150.00	9.6945E+01
16	56.303	20.971	500.00	1.0445E+02
17	56.760	20.971	150.00	1.0618E+02

Light
Aimpoint (50.500, 21.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
14	58.132	20.971	150.00	8.0617E+00
16	56.303	20.971	500.00	1.0591E+01
17	56.760	20.971	150.00	1.0552E+01

Table B-10.6
Botulinum Toxin
Air Port of Disembarkation (APOD)

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (6.500, 21.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	8.6388E+00
2	56.303	15.942	84.00	8.6503E+00
3	55.846	15.942	84.00	8.6445E+00
4	53.560	19.600	38.00	1.2530E+01
5	53.560	19.142	38.00	1.2242E+01
6	53.103	19.142	48.00	1.2235E+01
7	53.103	18.685	98.00	1.1549E+01
8	53.103	18.228	68.00	1.0775E+01
9	54.017	18.685	98.00	1.1569E+01
10	54.017	18.228	98.00	1.0789E+01
11	53.560	18.685	166.00	1.1559E+01
12	53.560	18.228	166.00	1.0782E+01
13	55.846	18.228	50.00	1.0819E+01
14	58.132	20.971	150.00	2.2064E+02
15	56.760	18.685	15.00	1.1628E+01
16	56.303	20.971	500.00	2.2875E+02
17	56.760	20.971	150.00	2.2862E+02
18	58.132	19.142	20.00	1.1891E+01
19	56.303	16.856	126.00	9.4657E+00
20	55.389	20.057	15.00	1.2611E+01
21	54.932	19.600	41.00	1.2552E+01
22	55.389	19.600	41.00	1.2559E+01
23	54.932	20.514	56.00	2.7141E+01
24	55.846	20.514	90.00	2.7094E+01
25	56.760	21.428	250.00	2.4322E+01
26	55.846	14.570	25.00	7.5572E+00
27	56.303	14.570	25.00	7.5622E+00
28	55.846	15.028	50.00	7.9104E+00
29	54.932	21.886	123.00	6.1477E-03
30	56.303	16.399	50.00	9.0445E+00
31	54.474	19.600	259.00	1.2544E+01
32	56.760	16.856	248.00	9.4723E+00
33	56.303	20.057	25.00	1.2626E+01
34	57.218	18.228	38.00	1.0841E+01
35	57.675	18.228	31.00	1.0849E+01
36	57.675	17.771	13.00	1.0371E+01
37	55.846	20.057	25.00	1.2619E+01
38	56.760	17.771	37.00	1.0356E+01
39	54.474	15.942	76.00	8.6273E+00
40	54.474	17.771	40.00	1.0321E+01

Moderate
Aimpoint (78.500, 21.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	3.4772E+00
2	56.303	15.942	84.00	3.4833E+00
3	55.846	15.942	84.00	3.4802E+00
4	53.560	19.600	38.00	5.3359E+00
5	53.560	19.142	38.00	5.1956E+00
6	53.103	19.142	48.00	5.1915E+00
7	53.103	18.685	98.00	4.8581E+00
8	53.103	18.228	68.00	4.5119E+00
9	54.017	18.685	98.00	4.8654E+00
10	54.017	18.228	98.00	4.5190E+00
11	53.560	18.685	166.00	4.8618E+00
12	53.560	18.228	166.00	4.5155E+00
13	55.846	18.228	50.00	4.5333E+00
14	58.132	20.971	150.00	1.2412E+02
15	56.760	18.685	15.00	4.8873E+00
16	56.303	20.971	500.00	1.2428E+02
17	56.760	20.971	150.00	1.2424E+02
18	58.132	19.142	20.00	5.2361E+00
19	56.303	16.856	126.00	3.8655E+00
20	55.389	20.057	15.00	5.3716E+00
21	54.932	19.600	41.00	5.3483E+00
22	55.389	19.600	41.00	5.3524E+00
23	54.932	20.514	56.00	1.4866E+01
24	55.846	20.514	90.00	1.4833E+01
25	56.760	21.428	250.00	1.5070E+01
26	55.846	14.570	25.00	2.9271E+00
27	56.303	14.570	25.00	2.9296E+00
28	55.846	15.028	50.00	3.1175E+00
30	56.303	16.399	50.00	3.6672E+00
31	54.474	19.600	259.00	5.3441E+00
32	56.760	16.856	248.00	3.8687E+00
33	56.303	20.057	25.00	5.3797E+00
34	57.218	18.228	38.00	4.5440E+00
35	57.675	18.228	31.00	4.5476E+00
36	57.675	17.771	13.00	4.3228E+00
37	55.846	20.057	25.00	5.3756E+00
38	56.760	17.771	37.00	4.3157E+00
39	54.474	15.942	76.00	3.4710E+00
40	54.474	17.771	40.00	4.2978E+00

Light
Aimpoint (81.500, 21.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	5.0833E-02
2	56.303	15.942	84.00	5.3590E-02
3	55.846	15.942	84.00	5.2725E-02
4	53.560	19.600	38.00	4.8786E-01
5	53.560	19.142	38.00	4.5658E-01
6	53.103	19.142	48.00	4.3662E-01
7	53.103	18.685	98.00	3.5018E-01
8	53.103	18.228	68.00	3.0380E-01
9	54.017	18.685	98.00	3.8219E-01
10	54.017	18.228	98.00	3.3158E-01
11	53.560	18.685	166.00	3.6618E-01
12	53.560	18.228	166.00	3.1769E-01
13	55.846	18.228	50.00	3.8712E-01
14	58.132	20.971	150.00	2.4138E+01
15	56.760	18.685	15.00	4.5029E-01
16	56.303	20.971	500.00	2.4173E+01
17	56.760	20.971	150.00	2.4164E+01
18	58.132	19.142	20.00	5.6450E-01
19	56.303	16.856	126.00	1.8166E-01
20	55.389	20.057	15.00	6.4205E-01
21	54.932	19.600	41.00	5.5183E-01
22	55.389	19.600	41.00	5.7316E-01
23	54.932	20.514	56.00	9.9167E-01
24	55.846	20.514	90.00	1.0486E+00
25	56.760	21.428	250.00	1.5988E+00
30	56.303	16.399	50.00	1.2350E-01
31	54.474	19.600	259.00	5.3051E-01
32	56.760	16.856	248.00	1.8264E-01
33	56.303	20.057	25.00	6.6979E-01
34	57.218	18.228	38.00	3.9146E-01
35	57.675	18.228	31.00	3.9240E-01
36	57.675	17.771	13.00	3.1789E-01
37	55.846	20.057	25.00	6.6594E-01
38	56.760	17.771	37.00	3.1490E-01
39	54.474	15.942	76.00	4.7051E-02
40	54.474	17.771	40.00	2.7733E-01

Table B-10.7.1
Botulinum Toxin
Air Port of Disembarkation (APOD)

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (51.000, 20.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	56.303	15.942	84.00	6.8314E+00
3	55.846	15.942	84.00	2.8449E-01
4	53.560	19.600	38.00	1.4670E-01
13	55.846	18.228	50.00	3.4932E+01
14	58.132	20.971	150.00	5.7404E+02
15	56.760	18.685	15.00	1.3823E+03
16	56.303	20.971	500.00	2.3681E+03
17	56.760	20.971	150.00	2.0417E+03
18	58.132	19.142	20.00	8.4810E+03
19	56.303	16.856	126.00	1.3063E+01
20	55.389	20.057	15.00	4.8345E+03
21	54.932	19.600	41.00	2.6699E+02
22	55.389	19.600	41.00	7.2064E+02
23	54.932	20.514	56.00	5.0624E+04
24	55.846	20.514	90.00	3.9852E+04
25	56.760	21.428	250.00	8.7608E-01
26	55.846	14.570	25.00	1.7161E-03
27	56.303	14.570	25.00	2.4305E+00
28	55.846	15.028	50.00	1.6880E-02
30	56.303	16.399	50.00	1.0010E+01
31	54.474	19.600	259.00	7.8355E+01
32	56.760	16.856	248.00	3.4435E+01
33	56.303	20.057	25.00	8.7635E+03
34	57.218	18.228	38.00	1.1438E+03
35	57.675	18.228	31.00	2.3361E+03
36	57.675	17.771	13.00	8.2959E+02
37	55.846	20.057	25.00	6.6782E+03
38	56.760	17.771	37.00	1.0697E+02

Moderate
Aimpoint (51.000, 20.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	56.303	15.942	84.00	1.2675E+00
3	55.846	15.942	84.00	6.7837E-04
4	53.560	19.600	38.00	3.3601E-03
13	55.846	18.228	50.00	1.3496E+01
14	58.132	20.971	150.00	4.3530E+02
15	56.760	18.685	15.00	7.7665E+02
16	56.303	20.971	500.00	1.5988E+03
17	56.760	20.971	150.00	1.4148E+03
18	58.132	19.142	20.00	5.5176E+03
19	56.303	16.856	126.00	3.0541E+00
20	55.389	20.057	15.00	2.9299E+03
21	54.932	19.600	41.00	1.3535E+02
22	55.389	19.600	41.00	3.8841E+02
23	54.932	20.514	56.00	3.4758E+04
24	55.846	20.514	90.00	2.7480E+04
25	56.760	21.428	250.00	4.3148E-01
27	56.303	14.570	25.00	3.0592E-02
30	56.303	16.399	50.00	2.1557E+00
31	54.474	19.600	259.00	3.2724E+01
32	56.760	16.856	248.00	1.7158E+01
33	56.303	20.057	25.00	5.4980E+03
34	57.218	18.228	38.00	6.3517E+02
35	57.675	18.228	31.00	1.3513E+03
36	57.675	17.771	13.00	4.5366E+02
37	55.846	20.057	25.00	4.1072E+03
38	56.760	17.771	37.00	5.1192E+01

Light
Aimpoint (51.000, 21.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
14	58.132	20.971	150.00	2.8478E+03
15	56.760	18.685	15.00	9.2971E+00
16	56.303	20.971	500.00	1.9339E+03
17	56.760	20.971	150.00	2.6405E+03
18	58.132	19.142	20.00	1.0652E+03
19	56.303	16.856	126.00	1.8313E-03
20	55.389	20.057	15.00	3.4331E+01
22	55.389	19.600	41.00	1.7326E+00
23	54.932	20.514	56.00	4.8441E+01
24	55.846	20.514	90.00	4.1122E+02
25	56.760	21.428	250.00	9.4309E+03
29	54.932	21.886	123.00	1.6067E+03
32	56.760	16.856	248.00	1.4061E+00
33	56.303	20.057	25.00	3.7045E+02
34	57.218	18.228	38.00	1.9314E+01
35	57.675	18.228	31.00	4.6668E+01
36	57.675	17.771	13.00	3.1658E+01
37	55.846	20.057	25.00	1.4197E+02
38	56.760	17.771	37.00	3.8607E+00

Table B-10.7.2
Botulinum Toxin
Air Port of Disembarkation (APOD)

122mm MRLS Protection Available															
Heavy Aimpoint (56.000, 21.000)					Moderate Aimpoint (56.000, 21.000)					Light Aimpoint (56.000, 21.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	2.0013E+05	16	56.303	20.971	500.00	1.1914E+05	16	56.303	20.971	500.00	6.4105E+04
17	56.760	20.971	150.00	5.9712E+02	17	56.760	20.971	150.00	2.5929E+03	17	56.760	20.971	150.00	1.0408E+03

Table B-10.8.1
Botulinum Toxin
Air Port of Disembarkation (APOD)

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (51.000, 21.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
14	58.132	20.971	150.00	1.4367E+03
15	56.760	18.685	15.00	1.3679E+00
16	56.303	20.971	500.00	7.6702E+03
17	56.760	20.971	150.00	6.7348E+03
18	58.132	19.142	20.00	2.0719E+03
20	55.389	20.057	15.00	5.4640E+00
23	54.932	20.514	56.00	1.5732E+03
24	55.846	20.514	90.00	1.6142E+03
25	56.760	21.428	250.00	2.0994E+03
29	54.932	21.886	123.00	2.4142E-01
33	56.303	20.057	25.00	2.5618E+02
34	57.218	18.228	38.00	8.0214E-01
35	57.675	18.228	31.00	1.5170E+01
36	57.675	17.771	13.00	3.6830E-01
37	55.846	20.057	25.00	2.5838E+01

Moderate
Aimpoint (51.000, 21.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
14	58.132	20.971	150.00	9.1778E+02
15	56.760	18.685	15.00	1.1759E-01
16	56.303	20.971	500.00	5.5671E+03
17	56.760	20.971	150.00	4.9813E+03
18	58.132	19.142	20.00	9.3750E+02
20	55.389	20.057	15.00	1.2133E-01
23	54.932	20.514	56.00	3.2266E+02
24	55.846	20.514	90.00	4.6243E+02
25	56.760	21.428	250.00	1.0620E+03
29	54.932	21.886	123.00	4.2479E-02
33	56.303	20.057	25.00	5.1519E+01
34	57.218	18.228	38.00	5.4075E-02
35	57.675	18.228	31.00	1.9883E+00
37	55.846	20.057	25.00	2.6320E+00

Light
Aimpoint (51.000, 21.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
14	58.132	20.971	150.00	2.0467E+02
16	56.303	20.971	500.00	2.2361E+03
17	56.760	20.971	150.00	1.9199E+03
18	58.132	19.142	20.00	3.7664E+02
23	54.932	20.514	56.00	4.1487E+01
24	55.846	20.514	90.00	9.1080E+01
25	56.760	21.428	250.00	1.6345E+02
33	56.303	20.057	25.00	1.1341E+01
35	57.675	18.228	31.00	1.8419E-01
37	55.846	20.057	25.00	2.7176E-01

Table B-10.8.2
Botulinum Toxin
Air Port of Disembarkation (APOD)

Medium Range Missiles Protection Available														
Heavy Aimpoint (55.500, 20.500)					Moderate Aimpoint (54.000, 19.500)					Light Aimpoint (56.000, 21.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
24	55.846	20.514	90.00	1.9208E+03	21	54.932	19.600	41.00	4.4358E+02	16	56.303	20.971	500.00	6.8751E+03
					31	54.474	19.600	259.00	1.3154E+04	17	56.760	20.971	150.00	7.0266E-02

Table B-10.9.1
Botulinum Toxin
Air Port of Disembarkation (APOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (51.000, 20.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.5481E+00
2	56.303	15.942	84.00	7.4091E+00
3	55.846	15.942	84.00	3.0580E+00
4	53.560	19.600	38.00	1.2760E+03
5	53.560	19.142	38.00	5.6795E+02
6	53.103	19.142	48.00	5.7949E+02
7	53.103	18.685	98.00	2.9990E+02
8	53.103	18.228	68.00	8.3459E+01
9	54.017	18.685	98.00	2.8091E+02
10	54.017	18.228	98.00	9.6737E+01
11	53.560	18.685	166.00	3.0651E+02
12	53.560	18.228	166.00	9.0695E+01
13	55.846	18.228	50.00	1.9739E+02
14	58.132	20.971	150.00	9.5000E+01
15	56.760	18.685	15.00	5.6675E+02
16	56.303	20.971	500.00	2.8440E+02
17	56.760	20.971	150.00	2.3815E+02
18	58.132	19.142	20.00	6.5737E+02
19	56.303	16.856	126.00	3.6613E+01
20	55.389	20.057	15.00	1.4481E+03
21	54.932	19.600	41.00	1.1651E+03
22	55.389	19.600	41.00	1.1454E+03
23	54.932	20.514	56.00	8.4593E+02
24	55.846	20.514	90.00	7.2165E+02
25	56.760	21.428	250.00	9.5149E+01
26	55.846	14.570	25.00	4.0243E-01
27	56.303	14.570	25.00	1.3939E+00
28	55.846	15.028	50.00	6.8118E-01
29	54.932	21.886	123.00	6.0889E+01
30	56.303	16.399	50.00	1.6036E+01
31	54.474	19.600	259.00	1.1994E+03
32	56.760	16.856	248.00	6.2730E+01
33	56.303	20.057	25.00	1.1706E+03
34	57.218	18.228	38.00	4.8691E+02
35	57.675	18.228	31.00	5.7478E+02
36	57.675	17.771	13.00	4.2602E+02
37	55.846	20.057	25.00	1.3317E+03
38	56.760	17.771	37.00	2.2814E+02
39	54.474	15.942	76.00	2.5371E-01
40	54.474	17.771	40.00	4.4959E+01

Moderate
Aimpoint (51.000, 19.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.8986E+00
2	56.303	15.942	84.00	8.3666E+00
3	55.846	15.942	84.00	3.6679E+00
4	53.560	19.600	38.00	1.2680E+03
5	53.560	19.142	38.00	7.3030E+02
6	53.103	19.142	48.00	7.4853E+02
7	53.103	18.685	98.00	3.4396E+02
8	53.103	18.228	68.00	1.1895E+02
9	54.017	18.685	98.00	3.3616E+02
10	54.017	18.228	98.00	1.1958E+02
11	53.560	18.685	166.00	3.4929E+02
12	53.560	18.228	166.00	1.2148E+02
13	55.846	18.228	50.00	2.0731E+02
14	58.132	20.971	150.00	3.7872E+01
15	56.760	18.685	15.00	5.4164E+02
16	56.303	20.971	500.00	1.1020E+02
17	56.760	20.971	150.00	9.2795E+01
18	58.132	19.142	20.00	4.5907E+02
19	56.303	16.856	126.00	4.1311E+01
20	55.389	20.057	15.00	7.9928E+02
21	54.932	19.600	41.00	1.1246E+03
22	55.389	19.600	41.00	1.0680E+03
23	54.932	20.514	56.00	3.3511E+02
24	55.846	20.514	90.00	2.8575E+02
25	56.760	21.428	250.00	4.8517E+01
26	55.846	14.570	25.00	2.3169E-01
27	56.303	14.570	25.00	9.0836E-01
28	55.846	15.028	50.00	5.6042E-01
29	54.932	21.886	123.00	2.7546E+01
30	56.303	16.399	50.00	1.8603E+01
31	54.474	19.600	259.00	1.1717E+03
32	56.760	16.856	248.00	6.8133E+01
33	56.303	20.057	25.00	6.2322E+02
34	57.218	18.228	38.00	4.4568E+02
35	57.675	18.228	31.00	4.9568E+02
36	57.675	17.771	13.00	3.9249E+02
37	55.846	20.057	25.00	7.2652E+02
38	56.760	17.771	37.00	2.2977E+02
39	54.474	15.942	76.00	2.8357E-01
40	54.474	17.771	40.00	6.0157E+01

Light
Aimpoint (51.000, 20.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	4.0311E-01
2	56.303	15.942	84.00	1.5540E+00
3	55.846	15.942	84.00	7.7491E-01
4	53.560	19.600	38.00	2.9900E+02
5	53.560	19.142	38.00	9.6516E+01
6	53.103	19.142	48.00	9.4993E+01
7	53.103	18.685	98.00	4.6571E+01
8	53.103	18.228	68.00	3.6050E+01
9	54.017	18.685	98.00	5.0176E+01
10	54.017	18.228	98.00	3.8416E+01
11	53.560	18.685	166.00	4.8848E+01
12	53.560	18.228	166.00	3.8030E+01
13	55.846	18.228	50.00	4.4648E+01
14	58.132	20.971	150.00	2.7845E+01
15	56.760	18.685	15.00	1.1542E+02
16	56.303	20.971	500.00	7.5476E+01
17	56.760	20.971	150.00	6.4310E+01
18	58.132	19.142	20.00	1.7484E+02
19	56.303	16.856	126.00	6.2538E+00
20	55.389	20.057	15.00	4.1496E+02
21	54.932	19.600	41.00	2.7386E+02
22	55.389	19.600	41.00	2.7494E+02
23	54.932	20.514	56.00	2.1390E+02
24	55.846	20.514	90.00	1.8569E+02
25	56.760	21.428	250.00	2.0641E+01
26	55.846	14.570	25.00	5.3258E-03
27	56.303	14.570	25.00	5.8259E-02
28	55.846	15.028	50.00	4.8581E-02
29	54.932	21.886	123.00	1.7445E+01
30	56.303	16.399	50.00	3.0875E+00
31	54.474	19.600	259.00	2.7957E+02
32	56.760	16.856	248.00	1.0166E+01
33	56.303	20.057	25.00	3.3398E+02
34	57.218	18.228	38.00	1.0245E+02
35	57.675	18.228	31.00	1.2757E+02
36	57.675	17.771	13.00	8.5926E+01
37	55.846	20.057	25.00	3.8052E+02
38	56.760	17.771	37.00	3.9785E+01
39	54.474	15.942	76.00	4.3110E-02
40	54.474	17.771	40.00	1.0955E+01

Table B-10.9.2
Botulinum Toxin
Air Port of Disembarkation (APOD)

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (56.000, 21.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
14	58.132	20.971	150.00	4.5336E-04
15	56.760	18.685	15.00	2.3041E+02
16	56.303	20.971	500.00	6.1872E+01
17	56.760	20.971	150.00	8.7866E+01
18	58.132	19.142	20.00	8.5626E-03
20	55.389	20.057	15.00	2.1562E+01
22	55.389	19.600	41.00	2.9579E-03
23	54.932	20.514	56.00	3.6197E+00
24	55.846	20.514	90.00	1.6124E+01
25	56.760	21.428	250.00	3.6409E+01
29	54.932	21.886	123.00	3.7624E+01
33	56.303	20.057	25.00	1.9823E-01
37	55.846	20.057	25.00	5.6715E+00

Moderate
Aimpoint (54.000, 18.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.5724E-01
2	56.303	15.942	84.00	1.4032E-03
3	55.846	15.942	84.00	8.0308E-03
4	53.560	19.600	38.00	1.7408E+02
5	53.560	19.142	38.00	2.8022E-02
6	53.103	19.142	48.00	4.3303E-01
7	53.103	18.685	98.00	8.5042E-01
8	53.103	18.228	68.00	9.0681E+01
9	54.017	18.685	98.00	9.6105E+01
10	54.017	18.228	98.00	1.4009E+02
11	53.560	18.685	166.00	4.4725E+01
12	53.560	18.228	166.00	1.1987E+02
13	55.846	18.228	50.00	6.3342E-02
14	58.132	20.971	150.00	0.0000E+00
19	56.303	16.856	126.00	1.0843E-02
20	55.389	20.057	15.00	4.4699E-04
21	54.932	19.600	41.00	1.5682E-03
22	55.389	19.600	41.00	7.0165E-03
31	54.474	19.600	259.00	1.5737E+02
32	56.760	16.856	248.00	6.7786E-03
33	56.303	20.057	25.00	7.3486E-05
37	55.846	20.057	25.00	4.2057E-04
38	56.760	17.771	37.00	2.2238E-04
39	54.474	15.942	76.00	3.3402E-01
40	54.474	17.771	40.00	1.6770E+01

Light
Aimpoint (56.500, 21.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
14	58.132	20.971	150.00	7.1683E+00
16	56.303	20.971	500.00	2.1618E+02
17	56.760	20.971	150.00	2.1092E+02
21	54.932	19.600	41.00	4.9385E-08
22	55.389	19.600	41.00	7.6394E-07
23	54.932	20.514	56.00	6.5106E-03
24	55.846	20.514	90.00	2.6800E+01
25	56.760	21.428	250.00	2.3422E+02
29	54.932	21.886	123.00	9.9733E-02
33	56.303	20.057	25.00	1.3146E+01
37	55.846	20.057	25.00	3.1820E+00

Table B-11.1
Botulinum Toxin
Sea Port of Disembarkation (SPOD)

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-0.500, 6.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.1008E+01
2	9.450	0.800	76.71	2.1734E+01
3	9.700	0.300	76.71	2.2438E+01
4	9.700	0.550	76.71	2.2984E+01
5	9.700	0.800	76.71	2.3531E+01
6	9.700	1.050	76.71	2.2101E+01
7	9.700	1.300	76.71	2.0938E+01
8	9.700	1.550	76.71	2.3437E+01
9	9.950	0.550	76.71	2.4750E+01
10	9.950	0.800	76.71	2.5188E+01
11	9.950	1.050	76.71	2.3070E+01
12	9.950	1.300	76.71	2.2444E+01
13	9.950	1.550	76.71	2.4990E+01
14	9.950	1.800	76.71	3.5909E+01
15	9.950	2.050	76.71	6.2908E+01
16	9.950	2.300	76.71	1.0732E+02
17	10.200	0.800	76.71	2.6438E+01
18	10.200	1.050	76.71	2.4544E+01
19	10.200	1.300	76.71	2.4313E+01
20	10.200	1.550	76.71	2.7930E+01
21	10.200	1.800	76.71	4.4894E+01
22	10.200	2.050	76.71	7.9603E+01
23	10.200	2.300	76.71	1.2854E+02
24	10.200	2.550	76.71	1.7206E+02
25	10.200	2.800	76.71	1.9613E+02
26	10.200	3.050	76.71	1.9881E+02
27	10.450	1.300	76.71	2.6200E+01
28	10.450	1.550	76.71	3.2882E+01
29	10.450	1.800	76.71	5.5748E+01
30	10.450	2.050	76.71	9.6985E+01
31	10.450	2.300	76.71	1.4564E+02
32	10.450	2.550	76.71	1.7966E+02
33	10.450	2.800	76.71	1.9100E+02
34	10.450	3.050	76.71	1.8416E+02
35	10.450	3.300	76.71	1.6787E+02
36	10.700	1.550	76.71	3.9175E+01
37	10.700	1.800	76.71	6.7850E+01
38	10.700	2.050	76.71	1.1482E+02
39	10.700	2.300	76.71	1.6000E+02
40	10.700	2.550	76.71	1.8200E+02
41	10.700	2.800	76.71	1.8100E+02
42	10.700	3.050	76.71	1.6650E+02
43	10.700	3.300	76.71	1.4600E+02
44	10.700	3.550	76.71	1.2250E+02
45	10.950	1.800	76.71	8.2061E+01
46	10.950	2.050	76.71	1.2695E+02
47	10.950	2.300	76.71	1.6270E+02
48	10.950	2.550	76.71	1.7184E+02
49	10.950	2.800	76.71	1.6225E+02
50	10.950	3.050	76.71	1.4337E+02
51	10.950	3.300	76.71	1.2225E+02
52	10.950	3.550	76.71	9.9797E+01
53	10.950	3.800	76.71	7.8606E+01
54	11.200	2.300	76.71	1.6074E+02
55	11.200	2.550	76.71	1.5812E+02
56	11.200	2.800	76.71	1.4200E+02
57	11.200	3.050	76.71	1.2014E+02
58	11.200	3.300	76.71	9.9300E+01
59	11.200	3.550	76.71	7.8287E+01
60	11.200	3.800	76.71	5.9150E+01
61	11.200	4.050	76.71	4.2412E+01
62	11.200	4.300	76.71	2.8600E+01
63	11.450	2.550	76.71	1.3906E+02
64	11.450	2.800	76.71	1.1950E+02
65	11.450	3.050	76.71	9.6731E+01
66	11.450	3.300	76.71	7.7550E+01
67	11.450	3.550	76.71	5.8569E+01
68	11.450	3.800	76.71	4.2525E+01
69	11.450	4.050	76.71	2.8694E+01
70	11.700	2.800	76.71	9.7575E+01
71	11.700	3.050	76.71	7.5687E+01
72	11.700	3.300	76.71	5.8900E+01
73	11.700	3.550	76.71	4.2737E+01
74	12.300	2.450	550.00	7.6550E+01
75	12.550	2.450	550.00	5.8534E+01
76	12.800	2.450	550.00	4.2506E+01

Moderate
Aimpoint (-0.500, 7.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	9.7877E+00
2	9.450	0.800	76.71	1.0288E+01
3	9.700	0.300	76.71	1.0164E+01
4	9.700	0.550	76.71	1.0861E+01
5	9.700	0.800	76.71	1.1300E+01
6	9.700	1.050	76.71	1.1694E+01
7	9.700	1.300	76.71	1.2163E+01
8	9.700	1.550	76.71	1.2179E+01
9	9.950	0.550	76.71	1.1786E+01
10	9.950	0.800	76.71	1.2163E+01
11	9.950	1.050	76.71	1.2559E+01
12	9.950	1.300	76.71	1.3044E+01
13	9.950	1.550	76.71	1.3050E+01
14	9.950	1.800	76.71	1.3950E+01
15	9.950	2.050	76.71	1.3540E+01
16	9.950	2.300	76.71	1.8364E+01
17	10.200	0.800	76.71	1.2975E+01
18	10.200	1.050	76.71	1.3356E+01
19	10.200	1.300	76.71	1.3762E+01
20	10.200	1.550	76.71	1.3756E+01
21	10.200	1.800	76.71	1.4700E+01
22	10.200	2.050	76.71	1.5253E+01
23	10.200	2.300	76.71	2.3747E+01
24	10.200	2.550	76.71	4.3136E+01
25	10.200	2.800	76.71	7.1913E+01
26	10.200	3.050	76.71	9.8869E+01
27	10.450	1.300	76.71	1.4283E+01
28	10.450	1.550	76.71	1.4369E+01
29	10.450	1.800	76.71	1.5300E+01
30	10.450	2.050	76.71	1.7780E+01
31	10.450	2.300	76.71	3.0391E+01
32	10.450	2.550	76.71	5.3592E+01
33	10.450	2.800	76.71	8.2463E+01
34	10.450	3.050	76.71	1.0328E+02
35	10.450	3.300	76.71	1.0994E+02
36	10.700	1.550	76.71	1.4920E+01
37	10.700	1.800	76.71	1.5800E+01
38	10.700	2.050	76.71	2.0849E+01
39	10.700	2.300	76.71	3.7875E+01
40	10.700	2.550	76.71	6.4287E+01
41	10.700	2.800	76.71	9.1400E+01
42	10.700	3.050	76.71	1.0475E+02
43	10.700	3.300	76.71	1.0400E+02
44	10.700	3.550	76.71	9.5300E+01
45	10.950	1.800	76.71	1.6675E+01
46	10.950	2.050	76.71	2.6240E+01
47	10.950	2.300	76.71	4.5859E+01
48	10.950	2.550	76.71	7.1764E+01
49	10.950	2.800	76.71	9.2838E+01
50	10.950	3.050	76.71	9.8719E+01
51	10.950	3.300	76.71	9.2875E+01
52	10.950	3.550	76.71	8.2269E+01
53	10.950	3.800	76.71	6.9550E+01
54	11.200	2.300	76.71	5.3588E+01
55	11.200	2.550	76.71	7.7244E+01
56	11.200	2.800	76.71	9.1725E+01
57	11.200	3.050	76.71	9.0700E+01
58	11.200	3.300	76.71	8.1087E+01
59	11.200	3.550	76.71	6.9037E+01
60	11.200	3.800	76.71	5.6025E+01
61	11.200	4.050	76.71	4.3587E+01
62	11.200	4.300	76.71	3.2562E+01
63	11.450	2.550	76.71	7.9728E+01
64	11.450	2.800	76.71	8.6788E+01
65	11.450	3.050	76.71	7.9700E+01
66	11.450	3.300	76.71	6.8306E+01
67	11.450	3.550	76.71	5.5506E+01
68	11.450	3.800	76.71	4.2837E+01
69	11.450	4.050	76.71	3.2306E+01
70	11.700	2.800	76.71	7.7200E+01
71	11.700	3.050	76.71	6.6912E+01
72	11.700	3.300	76.71	5.5150E+01
73	11.700	3.550	76.71	4.3162E+01
74	12.300	2.450	550.00	6.1375E+01
75	12.550	2.450	550.00	5.1844E+01
76	12.800	2.450	550.00	4.1906E+01

Light
Aimpoint (-0.500, 7.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	9.450	0.800	76.71	1.3913E+00
3	9.700	0.300	76.71	1.6275E+00
4	9.700	0.550	76.71	1.6963E+00
5	9.700	0.800	76.71	2.8325E+00
6	9.700	1.050	76.71	3.9887E+00
7	9.700	1.300	76.71	4.1575E+00
8	9.700	1.550	76.71	4.7275E+00
9	9.950	0.550	76.71	3.5792E+00
10	9.950	0.800	76.71	4.2644E+00
11	9.950	1.050	76.71	4.9439E+00
12	9.950	1.300	76.71	5.0572E+00
13	9.950	1.550	76.71	5.5605E+00
14	9.950	1.800	76.71	6.4800E+00
15	9.950	2.050	76.71	5.9373E+00
16	9.950	2.300	76.71	7.6619E+00
17	10.200	0.800	76.71	5.2113E+00
18	10.200	1.050	76.71	5.8259E+00
19	10.200	1.300	76.71	5.5681E+00
20	10.200	1.550	76.71	5.6441E+00
21	10.200	1.800	76.71	6.8800E+00
22	10.200	2.050	76.71	6.5803E+00
23	10.200	2.300	76.71	1.0684E+01
24	10.200	2.550	76.71	2.2376E+01
25	10.200	2.800	76.71	3.8600E+01
26	10.200	3.050	76.71	5.4856E+01
27	10.450	1.300	76.71	6.2309E+00
28	10.450	1.550	76.71	6.1655E+00
29	10.450	1.800	76.71	7.2013E+00
30	10.450	2.050	76.71	7.9170E+00
31	10.450	2.300	76.71	1.4614E+01
32	10.450	2.550	76.71	2.8646E+01
33	10.450	2.800	76.71	4.4737E+01
34	10.450	3.050	76.71	5.7200E+01
35	10.450	3.300	76.71	6.0656E+01
36	10.700	1.550	76.71	6.9787E+00
37	10.700	1.800	76.71	7.4700E+00
38	10.700	2.050	76.71	9.7163E+00
39	10.700	2.300	76.71	1.9150E+01
40	10.700	2.550	76.71	3.5075E+01
41	10.700	2.800	76.71	4.9800E+01
42	10.700	3.050	76.71	5.7450E+01
43	10.700	3.300	76.71	5.6750E+01
44	10.700	3.550	76.71	5.2225E+01
45	10.950	1.800	76.71	7.5950E+00
46	10.950	2.050	76.71	1.3105E+01
47	10.950	2.300	76.71	2.4025E+01
48	10.950	2.550	76.71	3.9669E+01
49	10.950	2.800	76.71	5.1050E+01
50	10.950	3.050	76.71	5.4403E+01
51	10.950	3.300	76.71	5.0687E+01
52	10.950	3.550	76.71	4.4834E+01
53	10.950	3.800	76.71	3.7387E+01
54	11.200	2.300	76.71	2.8563E+01
55	11.200	2.550	76.71	4.2831E+01
56	11.200	2.800	76.71	5.0725E+01
57	11.200	3.050	76.71	4.9894E+01
58	11.200	3.300	76.71	4.4025E+01
59	11.200	3.550	76.71	3.7256E+01
60	11.200	3.800	76.71	2.9625E+01
61	11.200	4.050	76.71	2.3069E+01
62	11.200	4.300	76.71	1.6474E+01
63	11.450	2.550	76.71	4.3847E+01
64	11.450	2.800	76.71	4.8037E+01
65	11.450	3.050	76.71	4.3191E+01
66	11.450	3.300	76.71	3.6462E+01
67	11.450	3.550	76.71	2.9397E+01
68	11.450	3.800	76.71	2.1937E+01
69	11.450	4.050	76.71	1.6366E+01
70	11.700	2.800	76.71	4.1700E+01
71	11.700	3.050	76.71	3.5787E+01
72	11.700	3.300	76.71	2.8975E+01
73	11.700	3.550	76.71	2.2275E+01
74	12.300	2.450	550.00	3.3375E+01
75	12.550	2.450	550.00	2.6891E+01
76	12.800	2.450	550.00	2.0387E+01
77	13.050	2.450	550.00	1.3856E+01

Table B-11.1
Botulinum Toxin
Sea Port of Disembarkation (SPOD)

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-0.500, 6.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	2.9459E+01
78	14.700	0.350	300.00	1.4000E+01
79	14.700	0.600	300.00	2.0100E+01
80	14.700	0.850	300.00	2.2150E+01
81	8.050	5.500	6.17	2.1338E+02
82	8.050	5.750	6.17	1.8580E+02
83	8.050	6.000	6.17	1.5722E+02
84	8.050	6.250	6.17	1.6298E+02
85	8.050	6.500	6.17	1.5232E+02
86	8.300	5.500	6.17	1.8400E+02
87	8.300	5.750	6.17	1.5465E+02
88	8.300	6.000	6.17	1.2554E+02
89	8.300	6.250	6.17	1.2238E+02
90	8.300	6.500	6.17	1.0700E+02
91	8.300	6.750	6.17	3.7675E+01
92	8.550	5.500	6.17	1.5400E+02
93	8.550	5.750	6.17	1.2460E+02
94	8.550	6.000	6.17	9.8554E+01
95	8.550	6.250	6.17	9.0409E+01
96	8.550	6.500	6.17	7.4337E+01
97	8.550	6.750	6.17	2.4616E+01
98	8.800	5.500	6.17	1.2507E+02
99	8.800	5.750	6.17	9.6810E+01
100	8.800	6.000	6.17	7.3954E+01
101	8.800	6.250	6.17	6.3692E+01
102	8.800	6.500	6.17	4.9500E+01
103	8.800	6.750	6.17	1.5000E+01
104	9.050	5.500	6.17	9.7763E+01
105	9.050	5.750	6.17	7.3110E+01
106	9.050	6.000	6.17	5.3721E+01
107	9.050	6.250	6.17	4.2747E+01
108	9.050	6.500	6.17	3.1900E+01
109	9.050	6.750	6.17	8.0900E+00
111	9.300	5.500	6.17	7.4250E+01
112	9.300	5.750	6.17	5.4350E+01
113	9.300	6.000	6.17	3.8065E+01
114	9.300	6.250	6.17	2.7898E+01
115	9.300	6.500	6.17	1.8950E+01
116	9.300	6.750	6.17	3.4700E+00
118	9.550	5.500	6.17	5.3188E+01
119	9.550	5.750	6.17	3.7852E+01
120	9.550	6.000	6.17	2.4960E+01
121	9.550	6.250	6.17	1.6979E+01
122	9.550	6.500	6.17	1.0722E+01
123	9.550	6.750	6.17	8.4750E-01
126	9.800	5.500	6.17	3.8125E+01
127	9.800	5.750	6.17	2.5458E+01
128	9.800	6.000	6.17	1.6373E+01
129	9.800	6.250	6.17	9.9400E+00
130	9.800	6.500	6.17	4.7800E+00
134	10.050	5.500	6.17	2.6025E+01
135	10.050	5.750	6.17	1.6370E+01
136	10.050	6.000	6.17	9.4992E+00
137	10.050	6.250	6.17	5.1381E+00
138	10.050	6.500	6.17	5.9250E-01

Moderate
Aimpoint (-0.500, 7.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	3.1359E+01
78	14.700	0.350	300.00	1.0975E+00
79	14.700	0.600	300.00	1.1200E+00
80	14.700	0.850	300.00	5.0825E+00
81	8.050	5.500	6.17	1.4431E+02
82	8.050	5.750	6.17	1.3569E+02
83	8.050	6.000	6.17	1.2288E+02
84	8.050	6.250	6.17	1.0627E+02
85	8.050	6.500	6.17	9.0291E+01
86	8.300	5.500	6.17	1.3400E+02
87	8.300	5.750	6.17	1.2100E+02
88	8.300	6.000	6.17	1.0600E+02
89	8.300	6.250	6.17	8.8283E+01
90	8.300	6.500	6.17	7.2195E+01
91	8.300	6.750	6.17	6.9750E+01
92	8.550	5.500	6.17	1.1900E+02
93	8.550	5.750	6.17	1.0428E+02
94	8.550	6.000	6.17	8.8375E+01
95	8.550	6.250	6.17	7.1412E+01
96	8.550	6.500	6.17	5.6689E+01
97	8.550	6.750	6.17	5.0698E+01
98	8.800	5.500	6.17	1.0332E+02
99	8.800	5.750	6.17	8.7594E+01
100	8.800	6.000	6.17	7.1500E+01
101	8.800	6.250	6.17	5.5758E+01
102	8.800	6.500	6.17	4.2492E+01
103	8.800	6.750	6.17	3.5154E+01
104	9.050	5.500	6.17	8.6637E+01
105	9.050	5.750	6.17	7.0953E+01
106	9.050	6.000	6.17	5.5750E+01
107	9.050	6.250	6.17	4.1927E+01
108	9.050	6.500	6.17	3.0580E+01
109	9.050	6.750	6.17	2.2967E+01
110	9.050	7.000	6.17	1.6862E+01
111	9.300	5.500	6.17	7.0350E+01
112	9.300	5.750	6.17	5.5725E+01
113	9.300	6.000	6.17	4.2200E+01
114	9.300	6.250	6.17	3.0705E+01
115	9.300	6.500	6.17	2.1386E+01
116	9.300	6.750	6.17	1.3964E+01
117	9.300	7.000	6.17	9.1200E+00
118	9.550	5.500	6.17	5.4844E+01
119	9.550	5.750	6.17	4.1666E+01
120	9.550	6.000	6.17	2.9962E+01
121	9.550	6.250	6.17	2.0823E+01
122	9.550	6.500	6.17	1.3608E+01
123	9.550	6.750	6.17	8.4229E+00
124	9.550	7.000	6.17	3.7350E+00
126	9.800	5.500	6.17	4.2063E+01
127	9.800	5.750	6.17	3.0869E+01
128	9.800	6.000	6.17	2.0775E+01
129	9.800	6.250	6.17	1.3689E+01
130	9.800	6.500	6.17	8.2181E+00
131	9.800	6.750	6.17	3.6749E+00
132	9.800	7.000	6.17	5.2500E-01
134	10.050	5.500	6.17	3.0969E+01
135	10.050	5.750	6.17	2.1553E+01
136	10.050	6.000	6.17	1.3177E+01
137	10.050	6.250	6.17	8.1331E+00
138	10.050	6.500	6.17	3.7259E+00
139	10.050	6.750	6.17	8.9234E-01

Light
Aimpoint (-0.500, 7.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
80	14.700	0.850	300.00	2.7750E-01
81	8.050	5.500	6.17	8.1025E+01
82	8.050	5.750	6.17	7.6569E+01
83	8.050	6.000	6.17	6.9100E+01
84	8.050	6.250	6.17	5.9791E+01
85	8.050	6.500	6.17	5.0696E+01
86	8.300	5.500	6.17	7.5400E+01
87	8.300	5.750	6.17	6.8350E+01
88	8.300	6.000	6.17	5.9600E+01
89	8.300	6.250	6.17	4.9542E+01
90	8.300	6.500	6.17	3.9990E+01
91	8.300	6.750	6.17	3.7573E+01
92	8.550	5.500	6.17	6.6525E+01
93	8.550	5.750	6.17	5.8772E+01
94	8.550	6.000	6.17	4.9600E+01
95	8.550	6.250	6.17	3.9473E+01
96	8.550	6.500	6.17	3.1056E+01
97	8.550	6.750	6.17	2.6467E+01
98	8.800	5.500	6.17	5.7475E+01
99	8.800	5.750	6.17	4.9263E+01
100	8.800	6.000	6.17	3.9825E+01
101	8.800	6.250	6.17	3.0330E+01
102	8.800	6.500	6.17	2.2813E+01
103	8.800	6.750	6.17	1.7577E+01
104	9.050	5.500	6.17	4.8162E+01
105	9.050	5.750	6.17	3.9856E+01
106	9.050	6.000	6.17	3.0388E+01
107	9.050	6.250	6.17	2.2576E+01
108	9.050	6.500	6.17	1.5941E+01
109	9.050	6.750	6.17	1.1023E+01
110	9.050	7.000	6.17	7.0000E+00
111	9.300	5.500	6.17	3.8825E+01
112	9.300	5.750	6.17	3.0713E+01
113	9.300	6.000	6.17	2.2500E+01
114	9.300	6.250	6.17	1.6017E+01
115	9.300	6.500	6.17	1.0882E+01
116	9.300	6.750	6.17	6.7050E+00
117	9.300	7.000	6.17	2.3200E+00
118	9.550	5.500	6.17	2.9806E+01
119	9.550	5.750	6.17	2.2241E+01
120	9.550	6.000	6.17	1.5444E+01
121	9.550	6.250	6.17	1.0157E+01
122	9.550	6.500	6.17	6.0813E+00
123	9.550	6.750	6.17	2.8247E+00
126	9.800	5.500	6.17	2.2087E+01
127	9.800	5.750	6.17	1.6194E+01
128	9.800	6.000	6.17	1.0163E+01
129	9.800	6.250	6.17	5.8931E+00
130	9.800	6.500	6.17	2.1375E+00
131	9.800	6.750	6.17	5.4562E-01
134	10.050	5.500	6.17	1.5829E+01
135	10.050	5.750	6.17	1.0857E+01
136	10.050	6.000	6.17	5.8113E+00
137	10.050	6.250	6.17	2.6172E+00
138	10.050	6.500	6.17	3.5000E-01

Table B-11.2
Botulinum Toxin
Sea Port of Disembarkation (SPOD)

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (-0.500, 8.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	3.7655E+01
2	9.450	0.800	76.71	3.8475E+01
3	9.700	0.300	76.71	3.8438E+01
4	9.700	0.550	76.71	3.9219E+01
5	9.700	0.800	76.71	4.0000E+01
6	9.700	1.050	76.71	4.0797E+01
7	9.700	1.300	76.71	4.1594E+01
8	9.700	1.550	76.71	4.2391E+01
9	9.950	0.550	76.71	4.0449E+01
10	9.950	0.800	76.71	4.1188E+01
11	9.950	1.050	76.71	4.1930E+01
12	9.950	1.300	76.71	4.2672E+01
13	9.950	1.550	76.71	4.3414E+01
14	9.950	1.800	76.71	4.2702E+01
15	9.950	2.050	76.71	4.2362E+01
16	9.950	2.300	76.71	4.4961E+01
17	10.200	0.800	76.71	4.1625E+01
18	10.200	1.050	76.71	4.2328E+01
19	10.200	1.300	76.71	4.3031E+01
20	10.200	1.550	76.71	4.3734E+01
21	10.200	1.800	76.71	4.2240E+01
22	10.200	2.050	76.71	4.1279E+01
23	10.200	2.300	76.71	4.4651E+01
24	10.200	2.550	76.71	5.0044E+01
25	10.200	2.800	76.71	5.6785E+01
26	10.200	3.050	76.71	9.2513E+01
27	10.450	1.300	76.71	4.2758E+01
28	10.450	1.550	76.71	4.3387E+01
29	10.450	1.800	76.71	4.1344E+01
30	10.450	2.050	76.71	3.9968E+01
31	10.450	2.300	76.71	4.3928E+01
32	10.450	2.550	76.71	5.2670E+01
33	10.450	2.800	76.71	6.4600E+01
34	10.450	3.050	76.71	1.0727E+02
35	10.450	3.300	76.71	1.5591E+02
36	10.700	1.550	76.71	4.2594E+01
37	10.700	1.800	76.71	4.0160E+01
38	10.700	2.050	76.71	3.8505E+01
39	10.700	2.300	76.71	4.2930E+01
40	10.700	2.550	76.71	5.5350E+01
41	10.700	2.800	76.71	7.3100E+01
42	10.700	3.050	76.71	1.2179E+02
43	10.700	3.300	76.71	1.6825E+02
44	10.700	3.550	76.71	2.1138E+02
45	10.950	1.800	76.71	3.8843E+01
46	10.950	2.050	76.71	3.7490E+01
47	10.950	2.300	76.71	4.2506E+01
48	10.950	2.550	76.71	5.8948E+01
49	10.950	2.800	76.71	8.3006E+01
50	10.950	3.050	76.71	1.3058E+02
51	10.950	3.300	76.71	1.6903E+02
52	10.950	3.550	76.71	1.9380E+02
53	10.950	3.800	76.71	1.8106E+02
54	11.200	2.300	76.71	4.2626E+01
55	11.200	2.550	76.71	6.2705E+01
56	11.200	2.800	76.71	9.2213E+01
57	11.200	3.050	76.71	1.3552E+02
58	11.200	3.300	76.71	1.6469E+02
59	11.200	3.550	76.71	1.7266E+02
60	11.200	3.800	76.71	1.5198E+02
61	11.200	4.050	76.71	1.2379E+02
62	11.200	4.300	76.71	9.4262E+01
63	11.450	2.550	76.71	6.6701E+01
64	11.450	2.800	76.71	1.0037E+02
65	11.450	3.050	76.71	1.3467E+02
66	11.450	3.300	76.71	1.5266E+02
67	11.450	3.550	76.71	1.4617E+02
68	11.450	3.800	76.71	1.2191E+02
69	11.450	4.050	76.71	9.3872E+01
70	11.700	2.800	76.71	1.0363E+02
71	11.700	3.050	76.71	1.2636E+02
72	11.700	3.300	76.71	1.3399E+02
73	11.700	3.550	76.71	1.1896E+02
74	12.300	2.450	550.00	6.1619E+01
75	12.550	2.450	550.00	6.0591E+01
76	12.800	2.450	550.00	5.7966E+01

Moderate
Aimpoint (-0.500, 7.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.7830E+01
2	9.450	0.800	76.71	1.8311E+01
3	9.700	0.300	76.71	1.8200E+01
4	9.700	0.550	76.71	1.8653E+01
5	9.700	0.800	76.71	1.9106E+01
6	9.700	1.050	76.71	1.9559E+01
7	9.700	1.300	76.71	1.9727E+01
8	9.700	1.550	76.71	1.9862E+01
9	9.950	0.550	76.71	1.9292E+01
10	9.950	0.800	76.71	1.9722E+01
11	9.950	1.050	76.71	2.0152E+01
12	9.950	1.300	76.71	1.9984E+01
13	9.950	1.550	76.71	1.9804E+01
14	9.950	1.800	76.71	2.0830E+01
15	9.950	2.050	76.71	2.1451E+01
16	9.950	2.300	76.71	2.3130E+01
17	10.200	0.800	76.71	1.9956E+01
18	10.200	1.050	76.71	2.0347E+01
19	10.200	1.300	76.71	1.9627E+01
20	10.200	1.550	76.71	1.9069E+01
21	10.200	1.800	76.71	2.0546E+01
22	10.200	2.050	76.71	2.2248E+01
23	10.200	2.300	76.71	2.6230E+01
24	10.200	2.550	76.71	4.1239E+01
25	10.200	2.800	76.71	6.9247E+01
26	10.200	3.050	76.71	1.0293E+02
27	10.450	1.300	76.71	1.8937E+01
28	10.450	1.550	76.71	1.8311E+01
29	10.450	1.800	76.71	2.0176E+01
30	10.450	2.050	76.71	2.3129E+01
31	10.450	2.300	76.71	3.0245E+01
32	10.450	2.550	76.71	4.9158E+01
33	10.450	2.800	76.71	7.7861E+01
34	10.450	3.050	76.71	1.0574E+02
35	10.450	3.300	76.71	1.1770E+02
36	10.700	1.550	76.71	1.7536E+01
37	10.700	1.800	76.71	1.9748E+01
38	10.700	2.050	76.71	2.4066E+01
39	10.700	2.300	76.71	3.4870E+01
40	10.700	2.550	76.71	5.7314E+01
41	10.700	2.800	76.71	8.5150E+01
42	10.700	3.050	76.71	1.0510E+02
43	10.700	3.300	76.71	1.0700E+02
44	10.700	3.550	76.71	9.4025E+01
45	10.950	1.800	76.71	1.9251E+01
46	10.950	2.050	76.71	2.5564E+01
47	10.950	2.300	76.71	3.9889E+01
48	10.950	2.550	76.71	6.3157E+01
49	10.950	2.800	76.71	8.5744E+01
50	10.950	3.050	76.71	9.6631E+01
51	10.950	3.300	76.71	9.1500E+01
52	10.950	3.550	76.71	7.6166E+01
53	10.950	3.800	76.71	5.9656E+01
54	11.200	2.300	76.71	4.4463E+01
55	11.200	2.550	76.71	6.7011E+01
56	11.200	2.800	76.71	8.3488E+01
57	11.200	3.050	76.71	8.6056E+01
58	11.200	3.300	76.71	7.5550E+01
59	11.200	3.550	76.71	5.9450E+01
60	11.200	3.800	76.71	4.4387E+01
61	11.200	4.050	76.71	3.1050E+01
62	11.200	4.300	76.71	2.0500E+01
63	11.450	2.550	76.71	6.7882E+01
64	11.450	2.800	76.71	7.6956E+01
65	11.450	3.050	76.71	7.2322E+01
66	11.450	3.300	76.71	5.8925E+01
67	11.450	3.550	76.71	4.4450E+01
68	11.450	3.800	76.71	3.1481E+01
69	11.450	4.050	76.71	2.0237E+01
70	11.700	2.800	76.71	6.6775E+01
71	11.700	3.050	76.71	5.8150E+01
72	11.700	3.300	76.71	4.4550E+01
73	11.700	3.550	76.71	3.2000E+01
74	12.300	2.450	550.00	4.7500E+01
75	12.550	2.450	550.00	3.8500E+01
76	12.800	2.450	550.00	2.9500E+01

Light
Aimpoint (-6.500, 10.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
193	0.500	8.650	36.36	3.3062E+01
194	0.500	8.900	36.36	3.8450E+01
195	0.500	9.150	36.36	4.1850E+01
196	0.500	9.400	36.36	4.2275E+01
197	0.500	9.650	36.36	4.0488E+01
198	0.500	9.900	36.36	3.7405E+01
199	0.500	10.150	36.36	3.3368E+01
200	0.500	10.400	36.36	4.4475E+01
201	0.750	7.650	36.36	8.8763E+00
202	0.750	7.900	36.36	1.7500E+01
203	0.750	8.150	36.36	2.5022E+01
204	0.750	8.400	36.36	3.1269E+01
205	0.750	8.650	36.36	3.6278E+01
206	0.750	8.900	36.36	3.9812E+01
207	0.750	9.150	36.36	4.1497E+01
208	0.750	9.400	36.36	3.9900E+01
209	0.750	9.650	36.36	3.6503E+01
210	0.750	9.900	36.36	3.2112E+01
211	0.750	10.150	36.36	2.6714E+01
212	0.750	10.400	36.36	3.2412E+01
213	1.000	7.650	36.36	1.5233E+01
214	1.000	7.900	36.36	2.3000E+01
215	1.000	8.150	36.36	2.9256E+01
216	1.000	8.400	36.36	3.4112E+01
217	1.000	8.650	36.36	3.7544E+01
218	1.000	8.900	36.36	3.8875E+01
219	1.000	9.150	36.36	3.8981E+01
220	1.000	9.400	36.36	3.5650E+01
221	1.000	9.650	36.36	3.1269E+01
222	1.000	9.900	36.36	2.6174E+01
223	1.000	10.150	36.36	2.0642E+01
224	1.000	10.400	36.36	2.2575E+01
225	1.250	7.650	36.36	2.0691E+01
226	1.250	7.900	36.36	2.7337E+01
227	1.250	8.150	36.36	3.2169E+01
228	1.250	8.400	36.36	3.5475E+01
229	1.250	8.650	36.36	3.7309E+01
230	1.250	8.900	36.36	3.6400E+01
231	1.250	9.150	36.36	3.5238E+01
232	1.250	9.400	36.36	3.0781E+01
233	1.250	9.650	36.36	2.5828E+01
234	1.250	9.900	36.36	2.0538E+01
235	1.250	10.150	36.36	1.5340E+01
236	1.250	10.400	36.36	1.4757E+01

Table B-11.2
Botulinum Toxin
Sea Port of Disembarkation (SPOD)

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-0.500, 8.000)					Moderate Aimpoint (-0.500, 7.500)					Light Aimpoint (-6.500, 10.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	5.2942E+01	77	13.050	2.450	550.00	2.0500E+01					
78	14.700	0.350	300.00	2.0938E+00	81	8.050	5.500	6.17	1.6525E+02					
79	14.700	0.600	300.00	2.4150E+00	82	8.050	5.750	6.17	1.4763E+02					
80	14.700	0.850	300.00	2.9125E+00	83	8.050	6.000	6.17	1.2455E+02					
81	8.050	5.500	6.17	3.6794E+02	84	8.050	6.250	6.17	9.8747E+01					
82	8.050	5.750	6.17	3.5530E+02	85	8.050	6.500	6.17	7.4500E+01					
83	8.050	6.000	6.17	3.3350E+02	86	8.300	5.500	6.17	1.4400E+02					
84	8.050	6.250	6.17	2.9584E+02	87	8.300	5.750	6.17	1.2325E+02					
85	8.050	6.500	6.17	2.5231E+02	88	8.300	6.000	6.17	9.8800E+01					
86	8.300	5.500	6.17	3.4950E+02	89	8.300	6.250	6.17	7.4575E+01					
87	8.300	5.750	6.17	3.2413E+02	90	8.300	6.500	6.17	5.3500E+01					
88	8.300	6.000	6.17	2.9100E+02	91	8.300	6.750	6.17	3.6990E+01					
89	8.300	6.250	6.17	2.4788E+02	92	8.550	5.500	6.17	1.2025E+02					
90	8.300	6.500	6.17	2.0200E+02	93	8.550	5.750	6.17	9.9438E+01					
91	8.300	6.750	6.17	1.5200E+02	94	8.550	6.000	6.17	7.6738E+01					
92	8.550	5.500	6.17	3.1575E+02	95	8.550	6.250	6.17	5.5763E+01					
93	8.550	5.750	6.17	2.8272E+02	96	8.550	6.500	6.17	3.8563E+01					
94	8.550	6.000	6.17	2.4413E+02	97	8.550	6.750	6.17	2.5621E+01					
95	8.550	6.250	6.17	2.0100E+02	98	8.800	5.500	6.17	9.7325E+01					
96	8.550	6.500	6.17	1.5789E+02	99	8.800	5.750	6.17	7.7200E+01					
97	8.550	6.750	6.17	1.1480E+02	100	8.800	6.000	6.17	5.6838E+01					
98	8.800	5.500	6.17	2.7844E+02	101	8.800	6.250	6.17	3.9287E+01					
99	8.800	5.750	6.17	2.4006E+02	102	8.800	6.500	6.17	2.5725E+01					
100	8.800	6.000	6.17	1.9850E+02	103	8.800	6.750	6.17	1.6087E+01					
101	8.800	6.250	6.17	1.5722E+02	104	9.050	5.500	6.17	7.5638E+01					
102	8.800	6.500	6.17	1.1808E+02	105	9.050	5.750	6.17	5.7325E+01					
103	8.800	6.750	6.17	8.2159E+01	106	9.050	6.000	6.17	4.0181E+01					
104	9.050	5.500	6.17	2.3578E+02	107	9.050	6.250	6.17	2.6319E+01					
105	9.050	5.750	6.17	1.9553E+02	108	9.050	6.500	6.17	1.6038E+01					
106	9.050	6.000	6.17	1.5475E+02	109	9.050	6.750	6.17	9.3040E+00					
107	9.050	6.250	6.17	1.1808E+02	110	9.050	7.000	6.17	4.7885E+00					
108	9.050	6.500	6.17	8.4722E+01	111	9.300	5.500	6.17	5.7250E+01					
109	9.050	6.750	6.17	5.6339E+01	112	9.300	5.750	6.17	4.1612E+01					
110	9.050	7.000	6.17	3.7181E+01	113	9.300	6.000	6.17	2.7725E+01					
111	9.300	5.500	6.17	1.9325E+02	114	9.300	6.250	6.17	1.7122E+01					
112	9.300	5.750	6.17	1.5482E+02	115	9.300	6.500	6.17	9.7500E+00					
113	9.300	6.000	6.17	1.1785E+02	116	9.300	6.750	6.17	5.2175E+00					
114	9.300	6.250	6.17	8.7131E+01	117	9.300	7.000	6.17	2.3596E+00					
115	9.300	6.500	6.17	5.9975E+01	118	9.550	5.500	6.17	4.0713E+01					
116	9.300	6.750	6.17	3.8162E+01	119	9.550	5.750	6.17	2.7916E+01					
117	9.300	7.000	6.17	2.4182E+01	120	9.550	6.000	6.17	1.7230E+01					
118	9.550	5.500	6.17	1.5219E+02	121	9.550	6.250	6.17	9.6575E+00					
119	9.550	5.750	6.17	1.1694E+02	122	9.550	6.500	6.17	4.8875E+00					
120	9.550	6.000	6.17	8.4750E+01	123	9.550	6.750	6.17	2.2113E+00					
121	9.550	6.250	6.17	6.0187E+01	124	9.550	7.000	6.17	7.4350E-01					
122	9.550	6.500	6.17	3.9130E+01	125	9.550	7.250	6.17	1.0746E-01					
123	9.550	6.750	6.17	2.3331E+01	126	9.800	5.500	6.17	2.8275E+01					
124	9.550	7.000	6.17	1.3887E+01	127	9.800	5.750	6.17	1.8121E+01					
125	9.550	7.250	6.17	6.8829E+00	128	9.800	6.000	6.17	1.0380E+01					
126	9.800	5.500	6.17	1.1688E+02	129	9.800	6.250	6.17	5.3450E+00					
127	9.800	5.750	6.17	8.6563E+01	130	9.800	6.500	6.17	2.3250E+00					
128	9.800	6.000	6.17	6.0000E+01	131	9.800	6.750	6.17	8.3056E-01					
129	9.800	6.250	6.17	4.1063E+01	132	9.800	7.000	6.17	2.1243E-01					
130	9.800	6.500	6.17	2.5282E+01	133	9.800	7.250	6.17	2.4339E-02					
131	9.800	6.750	6.17	1.4237E+01	134	10.050	5.500	6.17	1.8350E+01					
132	9.800	7.000	6.17	7.9963E+00	135	10.050	5.750	6.17	1.0850E+01					
133	9.800	7.250	6.17	3.5568E+00	136	10.050	6.000	6.17	5.5887E+00					
134	10.050	5.500	6.17	8.6728E+01	137	10.050	6.250	6.17	2.4796E+00					
135	10.050	5.750	6.17	6.1714E+01	138	10.050	6.500	6.17	8.1250E-01					
136	10.050	6.000	6.17	4.0612E+01	139	10.050	6.750	6.17	1.7391E-01					
137	10.050	6.250	6.17	2.6573E+01	201	0.750	7.650	36.36	3.0650E+02					
138	10.050	6.500	6.17	1.5229E+01	213	1.000	7.650	36.36	4.7800E+02					
139	10.050	6.750	6.17	7.9278E+00	225	1.250	7.650	36.36	6.4950E+02					
140	10.050	7.000	6.17	4.0609E+00										
141	10.050	7.250	6.17	1.4663E+00										
142	10.300	6.500	6.17	7.7075E+00										
143	10.300	6.750	6.17	3.4763E+00										
144	10.300	7.000	6.17	1.4290E+00										
145	10.300	7.250	6.17	1.9950E-01										
146	10.300	7.500	6.17	5.7000E-02										
147	10.550	6.500	6.17	4.2111E+00										
148	10.550	6.750	6.17	1.6451E+00										
149	10.550	7.000	6.17	6.0869E-01										
150	10.550	7.250	6.17	7.4813E-02										
151	10.550	7.500	6.17	2.1375E-02										
152	10.800	6.500	6.17	1.6243E+00										

Table B-11.2
Botulinum Toxin
Sea Port of Disembarkation (SPOD)

1 km ground line source Protection Unavailable															
Heavy Aimpoint (-0.500, 8.000)					Moderate Aimpoint (-0.500, 7.500)					Light Aimpoint (-6.500, 10.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	4.1634E-01										
154	10.800	7.000	6.17	8.7375E-02										
157	11.050	6.500	6.17	4.0197E-01										
158	11.050	6.750	6.17	9.1266E-02										
159	11.050	7.000	6.17	1.4562E-02										
201	0.750	7.650	36.36	1.7501E-01										
202	0.750	7.900	36.36	2.2050E+03										
203	0.750	8.150	36.36	6.1726E+02										
213	1.000	7.650	36.36	2.4550E+00										
214	1.000	7.900	36.36	2.8150E+03										
215	1.000	8.150	36.36	9.5951E+02										
216	1.000	8.400	36.36	6.2023E-06										
225	1.250	7.650	36.36	9.3026E+00										
226	1.250	7.900	36.36	3.2000E+03										
227	1.250	8.150	36.36	1.3025E+03										
228	1.250	8.400	36.36	3.6051E-02										

Table B-11.3
Botulinum Toxin
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy Aimpoint (2.000, 12.500)					Moderate Aimpoint (1.500, 13.000)					Light Aimpoint (-0.500, 5.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.2628E+02	1	9.450	0.550	76.71	6.7031E+01	1	9.450	0.550	76.71	5.4028E+01
2	9.450	0.800	76.71	1.2722E+02	2	9.450	0.800	76.71	6.7767E+01	2	9.450	0.800	76.71	6.4824E+01
3	9.700	0.300	76.71	1.3381E+02	3	9.700	0.300	76.71	7.0083E+01	3	9.700	0.300	76.71	4.4656E+01
4	9.700	0.550	76.71	1.3586E+02	4	9.700	0.550	76.71	7.0884E+01	4	9.700	0.550	76.71	5.4473E+01
5	9.700	0.800	76.71	1.3692E+02	5	9.700	0.800	76.71	7.1684E+01	5	9.700	0.800	76.71	6.5189E+01
6	9.700	1.050	76.71	1.3799E+02	6	9.700	1.050	76.71	7.2533E+01	6	9.700	1.050	76.71	7.7255E+01
7	9.700	1.300	76.71	1.3906E+02	7	9.700	1.300	76.71	7.3572E+01	7	9.700	1.300	76.71	8.9428E+01
8	9.700	1.550	76.71	1.4187E+02	8	9.700	1.550	76.71	7.4611E+01	8	9.700	1.550	76.71	1.0160E+02
9	9.950	0.550	76.71	1.4543E+02	9	9.950	0.550	76.71	7.4551E+01	9	9.950	0.550	76.71	5.4917E+01
10	9.950	0.800	76.71	1.4662E+02	10	9.950	0.800	76.71	7.5415E+01	10	9.950	0.800	76.71	6.5554E+01
11	9.950	1.050	76.71	1.4782E+02	11	9.950	1.050	76.71	7.6324E+01	11	9.950	1.050	76.71	7.7635E+01
12	9.950	1.300	76.71	1.4901E+02	12	9.950	1.300	76.71	7.7412E+01	12	9.950	1.300	76.71	8.9846E+01
13	9.950	1.550	76.71	1.5195E+02	13	9.950	1.550	76.71	7.8500E+01	13	9.950	1.550	76.71	1.0207E+02
14	9.950	1.800	76.71	1.5490E+02	14	9.950	1.800	76.71	7.9588E+01	14	9.950	1.800	76.71	1.1423E+02
15	9.950	2.050	76.71	1.5784E+02	15	9.950	2.050	76.71	8.0864E+01	15	9.950	2.050	76.71	1.2413E+02
16	9.950	2.300	76.71	1.6004E+02	16	9.950	2.300	76.71	8.2140E+01	16	9.950	2.300	76.71	1.3253E+02
17	10.200	0.800	76.71	1.5448E+02	17	10.200	0.800	76.71	7.9145E+01	17	10.200	0.800	76.71	6.5920E+01
18	10.200	1.050	76.71	1.5580E+02	18	10.200	1.050	76.71	8.0115E+01	18	10.200	1.050	76.71	7.8015E+01
19	10.200	1.300	76.71	1.5713E+02	19	10.200	1.300	76.71	8.1252E+01	19	10.200	1.300	76.71	9.0264E+01
20	10.200	1.550	76.71	1.6015E+02	20	10.200	1.550	76.71	8.2388E+01	20	10.200	1.550	76.71	1.0254E+02
21	10.200	1.800	76.71	1.6318E+02	21	10.200	1.800	76.71	8.3525E+01	21	10.200	1.800	76.71	1.1480E+02
22	10.200	2.050	76.71	1.6621E+02	22	10.200	2.050	76.71	8.4816E+01	22	10.200	2.050	76.71	1.2457E+02
23	10.200	2.300	76.71	1.6852E+02	23	10.200	2.300	76.71	8.6107E+01	23	10.200	2.300	76.71	1.3269E+02
24	10.200	2.550	76.71	1.7064E+02	24	10.200	2.550	76.71	8.7398E+01	24	10.200	2.550	76.71	1.3695E+02
25	10.200	2.800	76.71	1.7277E+02	25	10.200	2.800	76.71	8.8973E+01	25	10.200	2.800	76.71	1.3952E+02
26	10.200	3.050	76.71	1.7562E+02	26	10.200	3.050	76.71	9.0620E+01	26	10.200	3.050	76.71	1.3955E+02
27	10.450	1.300	76.71	1.6478E+02	27	10.450	1.300	76.71	8.5091E+01	27	10.450	1.300	76.71	9.0682E+01
28	10.450	1.550	76.71	1.6788E+02	28	10.450	1.550	76.71	8.6277E+01	28	10.450	1.550	76.71	1.0302E+02
29	10.450	1.800	76.71	1.7098E+02	29	10.450	1.800	76.71	8.7463E+01	29	10.450	1.800	76.71	1.1536E+02
30	10.450	2.050	76.71	1.7408E+02	30	10.450	2.050	76.71	8.8768E+01	30	10.450	2.050	76.71	1.2500E+02
31	10.450	2.300	76.71	1.7650E+02	31	10.450	2.300	76.71	9.0074E+01	31	10.450	2.300	76.71	1.3284E+02
32	10.450	2.550	76.71	1.7875E+02	32	10.450	2.550	76.71	9.1379E+01	32	10.450	2.550	76.71	1.3622E+02
33	10.450	2.800	76.71	1.8101E+02	33	10.450	2.800	76.71	9.3009E+01	33	10.450	2.800	76.71	1.3776E+02
34	10.450	3.050	76.71	1.8393E+02	34	10.450	3.050	76.71	9.4719E+01	34	10.450	3.050	76.71	1.3653E+02
35	10.450	3.300	76.71	1.8730E+02	35	10.450	3.300	76.71	9.6429E+01	35	10.450	3.300	76.71	1.3261E+02
36	10.700	1.550	76.71	1.7561E+02	36	10.700	1.550	76.71	9.0166E+01	36	10.700	1.550	76.71	1.0349E+02
37	10.700	1.800	76.71	1.7879E+02	37	10.700	1.800	76.71	9.1400E+01	37	10.700	1.800	76.71	1.1593E+02
38	10.700	2.050	76.71	1.8196E+02	38	10.700	2.050	76.71	9.2720E+01	38	10.700	2.050	76.71	1.2544E+02
39	10.700	2.300	76.71	1.8449E+02	39	10.700	2.300	76.71	9.4041E+01	39	10.700	2.300	76.71	1.3300E+02
40	10.700	2.550	76.71	1.8687E+02	40	10.700	2.550	76.71	9.5361E+01	40	10.700	2.550	76.71	1.3550E+02
41	10.700	2.800	76.71	1.8924E+02	41	10.700	2.800	76.71	9.7044E+01	41	10.700	2.800	76.71	1.3600E+02
42	10.700	3.050	76.71	1.9224E+02	42	10.700	3.050	76.71	9.8817E+01	42	10.700	3.050	76.71	1.3350E+02
43	10.700	3.300	76.71	1.9566E+02	43	10.700	3.300	76.71	1.0059E+02	43	10.700	3.300	76.71	1.2800E+02
44	10.700	3.550	76.71	1.9907E+02	44	10.700	3.550	76.71	1.0225E+02	44	10.700	3.550	76.71	1.2125E+02
45	10.950	1.800	76.71	1.8659E+02	45	10.950	1.800	76.71	9.5337E+01	45	10.950	1.800	76.71	1.1367E+02
46	10.950	2.050	76.71	1.8983E+02	46	10.950	2.050	76.71	9.6672E+01	46	10.950	2.050	76.71	1.2137E+02
47	10.950	2.300	76.71	1.9248E+02	47	10.950	2.300	76.71	9.8007E+01	47	10.950	2.300	76.71	1.2680E+02
48	10.950	2.550	76.71	1.9498E+02	48	10.950	2.550	76.71	9.9342E+01	48	10.950	2.550	76.71	1.2726E+02
49	10.950	2.800	76.71	1.9747E+02	49	10.950	2.800	76.71	1.0108E+02	49	10.950	2.800	76.71	1.2593E+02
50	10.950	3.050	76.71	2.0055E+02	50	10.950	3.050	76.71	1.0292E+02	50	10.950	3.050	76.71	1.2191E+02
51	10.950	3.300	76.71	2.0402E+02	51	10.950	3.300	76.71	1.0475E+02	51	10.950	3.300	76.71	1.1545E+02
52	10.950	3.550	76.71	2.0748E+02	52	10.950	3.550	76.71	1.0643E+02	52	10.950	3.550	76.71	1.0800E+02
53	10.950	3.800	76.71	2.1100E+02	53	10.950	3.800	76.71	1.0800E+02	53	10.950	3.800	76.71	9.9082E+01
54	11.200	2.300	76.71	2.0047E+02	54	11.200	2.300	76.71	1.0112E+02	54	11.200	2.300	76.71	1.2059E+02
55	11.200	2.550	76.71	2.0309E+02	55	11.200	2.550	76.71	1.0248E+02	55	11.200	2.550	76.71	1.1901E+02
56	11.200	2.800	76.71	2.0570E+02	56	11.200	2.800	76.71	1.0425E+02	56	11.200	2.800	76.71	1.1585E+02
57	11.200	3.050	76.71	2.0886E+02	57	11.200	3.050	76.71	1.0613E+02	57	11.200	3.050	76.71	1.1032E+02
58	11.200	3.300	76.71	2.1238E+02	58	11.200	3.300	76.71	1.0800E+02	58	11.200	3.300	76.71	1.0289E+02
59	11.200	3.550	76.71	2.1589E+02	59	11.200	3.550	76.71	1.0969E+02	59	11.200	3.550	76.71	9.4746E+01
60	11.200	3.800	76.71	2.1944E+02	60	11.200	3.800	76.71	1.1125E+02	60	11.200	3.800	76.71	8.5664E+01
61	11.200	4.050	76.71	2.2303E+02	61	11.200	4.050	76.71	1.1281E+02	61	11.200	4.050	76.71	7.4320E+01
62	11.200	4.300	76.71	2.2663E+02	62	11.200	4.300	76.71	1.1450E+02	62	11.200	4.300	76.71	6.1469E+01
63	11.450	2.550	76.71	2.1120E+02	63	11.450	2.550	76.71	1.0435E+02	63	11.450	2.550	76.71	1.1077E+02
64	11.450	2.800	76.71	2.1394E+02	64	11.450	2.800	76.71	1.0613E+02	64	11.450	2.800	76.71	1.0578E+02
65	11.450	3.050	76.71	2.1717E+02	65	11.450	3.050	76.71	1.0800E+02	65	11.450	3.050	76.71	9.8736E+01
66	11.450	3.300	76.71	2.2073E+02	66	11.450	3.300	76.71	1.0988E+02	66	11.450	3.300	76.71	9.0336E+01
67	11.450	3.550	76.71	2.2430E+02	67	11.450	3.550	76.71	1.1156E+02	67	11.450	3.550	76.71	8.1494E+01
68	11.450	3.800	76.71	2.2788E+02	68	11.450	3.800	76.71	1.1313E+02	68	11.450	3.800	76.71	7.2246E+01
69	11.450	4.050	76.71	2.3147E+02	69	11.450	4.050	76.71	1.1469E+02	69	11.450	4.050	76.71	6.1574E+01
70	11.700	2.800	76.71	2.2025E+02	70	11.700	2.800	76.71	1.0800E+02	70	11.700	2.800	76.71	9.5703E+01
71	11.700	3.050	76.71	2.2353E+02	71	11.700	3.050	76.71	1.0988E+02	71	11.700	3.050	76.71	8.7148E+01
72	11.700	3.300	76.71	2.2711E+02	72	11.700	3.300	76.71	1.1175E+02	72	11.700	3.300	76.71	7.7781E+01
73	11.700	3.550	76.71	2.3069E+02	73	11.700	3.550	76.71	1.1344E+02	73	11.700	3.550	76.71	6.8242E+01
74	12.300	2.450	550.00	2.2444E+02	74	12.300	2.450	550.00	1.1010E+02	74	12.300	2.450	550.00	8.6962E+01
75	12.550	2.450	550.00	2.2783E+02	75	12.550	2.450	550.00	1.1195E+02	75	12.550	2.450	550.00	7.6429E+01
76	12.800	2.450	550.00	2.3123E+02	76	12.800	2.450	550.00	1.1276E+02	76	12.800	2.450	550.00	6.5896E+01

Table B-11.3
Botulinum Toxin
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (2.000, 12.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	2.3462E+02
78	14.700	0.350	300.00	2.0243E+02
79	14.700	0.600	300.00	2.0588E+02
80	14.700	0.850	300.00	2.0825E+02
81	8.050	5.500	6.17	1.1097E+02
82	8.050	5.750	6.17	1.1355E+02
83	8.050	6.000	6.17	1.1613E+02
84	8.050	6.250	6.17	1.1859E+02
85	8.050	6.500	6.17	1.2098E+02
86	8.300	5.500	6.17	1.2188E+02
87	8.300	5.750	6.17	1.2463E+02
88	8.300	6.000	6.17	1.2738E+02
89	8.300	6.250	6.17	1.2996E+02
90	8.300	6.500	6.17	1.3244E+02
91	8.300	6.750	6.17	1.3665E+02
92	8.550	5.500	6.17	1.3343E+02
93	8.550	5.750	6.17	1.3634E+02
94	8.550	6.000	6.17	1.3931E+02
95	8.550	6.250	6.17	1.4176E+02
96	8.550	6.500	6.17	1.4386E+02
97	8.550	6.750	6.17	1.4910E+02
98	8.800	5.500	6.17	1.4541E+02
99	8.800	5.750	6.17	1.4847E+02
100	8.800	6.000	6.17	1.5170E+02
101	8.800	6.250	6.17	1.5385E+02
102	8.800	6.500	6.17	1.5525E+02
103	8.800	6.750	6.17	1.6197E+02
104	9.050	5.500	6.17	1.5738E+02
105	9.050	5.750	6.17	1.6059E+02
106	9.050	6.000	6.17	1.6410E+02
107	9.050	6.250	6.17	1.6593E+02
108	9.050	6.500	6.17	1.6665E+02
109	9.050	6.750	6.17	1.7484E+02
110	9.050	7.000	6.17	1.8513E+02
111	9.300	5.500	6.17	1.6936E+02
112	9.300	5.750	6.17	1.7272E+02
113	9.300	6.000	6.17	1.7649E+02
114	9.300	6.250	6.17	1.7801E+02
115	9.300	6.500	6.17	1.7804E+02
116	9.300	6.750	6.17	1.8770E+02
117	9.300	7.000	6.17	2.0117E+02
118	9.550	5.500	6.17	1.8133E+02
119	9.550	5.750	6.17	1.8485E+02
120	9.550	6.000	6.17	1.8889E+02
121	9.550	6.250	6.17	1.9010E+02
122	9.550	6.500	6.17	1.8943E+02
123	9.550	6.750	6.17	2.0057E+02
124	9.550	7.000	6.17	2.1721E+02
125	9.550	7.250	6.17	2.4210E+02
126	9.800	5.500	6.17	1.9331E+02
127	9.800	5.750	6.17	1.9698E+02
128	9.800	6.000	6.17	2.0128E+02
129	9.800	6.250	6.17	2.0218E+02
130	9.800	6.500	6.17	2.0082E+02
131	9.800	6.750	6.17	2.1343E+02
132	9.800	7.000	6.17	2.3325E+02
133	9.800	7.250	6.17	2.6386E+02
134	10.050	5.500	6.17	2.0453E+02
135	10.050	5.750	6.17	2.0828E+02
136	10.050	6.000	6.17	2.1290E+02
137	10.050	6.250	6.17	2.1378E+02
138	10.050	6.500	6.17	2.1215E+02
139	10.050	6.750	6.17	2.2680E+02
140	10.050	7.000	6.17	2.5015E+02
141	10.050	7.250	6.17	2.8653E+02
142	10.300	6.500	6.17	2.2324E+02
143	10.300	6.750	6.17	2.4219E+02
144	10.300	7.000	6.17	2.7051E+02
145	10.300	7.250	6.17	3.1287E+02
146	10.300	7.500	6.17	4.0186E+02
147	10.550	6.500	6.17	2.3433E+02
148	10.550	6.750	6.17	2.5758E+02
149	10.550	7.000	6.17	2.9087E+02
150	10.550	7.250	6.17	3.3920E+02
151	10.550	7.500	6.17	4.2953E+02
152	10.800	6.500	6.17	2.4542E+02

Moderate
Aimpoint (1.500, 13.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.1201E+02
78	14.700	0.350	300.00	9.0658E+01
79	14.700	0.600	300.00	9.2213E+01
80	14.700	0.850	300.00	9.3767E+01
81	8.050	5.500	6.17	6.1901E+01
82	8.050	5.750	6.17	6.3377E+01
83	8.050	6.000	6.17	6.4924E+01
84	8.050	6.250	6.17	6.6497E+01
85	8.050	6.500	6.17	6.8104E+01
86	8.300	5.500	6.17	6.7778E+01
87	8.300	5.750	6.17	6.9317E+01
88	8.300	6.000	6.17	7.0881E+01
89	8.300	6.250	6.17	7.2472E+01
90	8.300	6.500	6.17	7.4153E+01
91	8.300	6.750	6.17	7.5231E+01
92	8.550	5.500	6.17	7.3655E+01
93	8.550	5.750	6.17	7.5258E+01
94	8.550	6.000	6.17	7.6837E+01
95	8.550	6.250	6.17	7.8447E+01
96	8.550	6.500	6.17	8.0201E+01
97	8.550	6.750	6.17	8.1124E+01
98	8.800	5.500	6.17	7.9532E+01
99	8.800	5.750	6.17	8.1198E+01
100	8.800	6.000	6.17	8.2794E+01
101	8.800	6.250	6.17	8.4422E+01
102	8.800	6.500	6.17	8.6250E+01
103	8.800	6.750	6.17	8.7017E+01
104	9.050	5.500	6.17	8.5409E+01
105	9.050	5.750	6.17	8.7138E+01
106	9.050	6.000	6.17	8.8751E+01
107	9.050	6.250	6.17	9.0397E+01
108	9.050	6.500	6.17	9.2299E+01
109	9.050	6.750	6.17	9.2910E+01
110	9.050	7.000	6.17	9.2662E+01
111	9.300	5.500	6.17	9.1286E+01
112	9.300	5.750	6.17	9.3079E+01
113	9.300	6.000	6.17	9.4707E+01
114	9.300	6.250	6.17	9.6372E+01
115	9.300	6.500	6.17	9.8347E+01
116	9.300	6.750	6.17	9.8804E+01
117	9.300	7.000	6.17	9.8247E+01
118	9.550	5.500	6.17	9.6842E+01
119	9.550	5.750	6.17	9.8698E+01
120	9.550	6.000	6.17	1.0031E+02
121	9.550	6.250	6.17	1.0197E+02
122	9.550	6.500	6.17	1.0407E+02
123	9.550	6.750	6.17	1.0451E+02
124	9.550	7.000	6.17	1.0385E+02
125	9.550	7.250	6.17	1.1133E+02
126	9.800	5.500	6.17	1.0111E+02
127	9.800	5.750	6.17	1.0303E+02
128	9.800	6.000	6.17	1.0451E+02
129	9.800	6.250	6.17	1.0608E+02
130	9.800	6.500	6.17	1.0848E+02
131	9.800	6.750	6.17	1.0947E+02
132	9.800	7.000	6.17	1.0952E+02
133	9.800	7.250	6.17	1.1912E+02
134	10.050	5.500	6.17	1.0538E+02
135	10.050	5.750	6.17	1.0736E+02
136	10.050	6.000	6.17	1.0870E+02
137	10.050	6.250	6.17	1.1019E+02
138	10.050	6.500	6.17	1.1289E+02
139	10.050	6.750	6.17	1.1443E+02
140	10.050	7.000	6.17	1.1519E+02
141	10.050	7.250	6.17	1.2691E+02
142	10.300	6.500	6.17	1.1730E+02
143	10.300	6.750	6.17	1.1938E+02
144	10.300	7.000	6.17	1.2086E+02
145	10.300	7.250	6.17	1.3470E+02
146	10.300	7.500	6.17	1.5389E+02
147	10.550	6.500	6.17	1.2171E+02
148	10.550	6.750	6.17	1.2434E+02
149	10.550	7.000	6.17	1.2653E+02
150	10.550	7.250	6.17	1.4249E+02
151	10.550	7.500	6.17	1.6414E+02
152	10.800	6.500	6.17	1.2612E+02

Light
Aimpoint (-0.500, 5.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	5.5363E+01
78	14.700	0.350	300.00	3.1028E+01
79	14.700	0.600	300.00	3.4794E+01
80	14.700	0.850	300.00	3.6563E+01
81	8.050	5.500	6.17	6.2297E+02
82	8.050	5.750	6.17	1.6154E+02
83	8.050	6.000	6.17	2.9544E+00
86	8.300	5.500	6.17	5.3250E+02
87	8.300	5.750	6.17	1.4007E+02
88	8.300	6.000	6.17	2.5700E+00
92	8.550	5.500	6.17	4.4203E+02
93	8.550	5.750	6.17	1.1861E+02
94	8.550	6.000	6.17	2.1856E+00
98	8.800	5.500	6.17	3.5156E+02
99	8.800	5.750	6.17	9.7153E+01
100	8.800	6.000	6.17	1.8012E+00
104	9.050	5.500	6.17	2.6109E+02
105	9.050	5.750	6.17	7.5692E+01
106	9.050	6.000	6.17	1.4169E+00
111	9.300	5.500	6.17	2.1564E+02
112	9.300	5.750	6.17	6.3269E+01
113	9.300	6.000	6.17	1.1725E+00
118	9.550	5.500	6.17	1.8143E+02
119	9.550	5.750	6.17	5.3105E+01
120	9.550	6.000	6.17	9.6313E-01
126	9.800	5.500	6.17	1.4723E+02
127	9.800	5.750	6.17	4.2942E+01
128	9.800	6.000	6.17	7.5375E-01
134	10.050	5.500	6.17	1.1303E+02
135	10.050	5.750	6.17	3.2778E+01
136	10.050	6.000	6.17	5.4438E-01

Table B-11.3
Botulinum Toxin
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy Aimpoint (2.000, 12.500)					Moderate Aimpoint (1.500, 13.000)					Light Aimpoint (-0.500, 5.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	2.7297E+02	153	10.800	6.750	6.17	1.2930E+02					
154	10.800	7.000	6.17	3.1122E+02	154	10.800	7.000	6.17	1.3220E+02					
155	10.800	7.250	6.17	3.6554E+02	155	10.800	7.250	6.17	1.5028E+02					
156	10.800	7.500	6.17	4.5720E+02	156	10.800	7.500	6.17	1.7439E+02					
157	11.050	6.500	6.17	2.5651E+02	157	11.050	6.500	6.17	1.3053E+02					
158	11.050	6.750	6.17	2.8836E+02	158	11.050	6.750	6.17	1.3426E+02					
159	11.050	7.000	6.17	3.3158E+02	159	11.050	7.000	6.17	1.3787E+02					
160	11.050	7.250	6.17	3.9187E+02	160	11.050	7.250	6.17	1.5807E+02					
161	11.050	7.500	6.17	4.8487E+02	161	11.050	7.500	6.17	1.8464E+02					
162	16.650	8.950	54.84	3.2161E+02	162	16.650	8.950	54.84	1.6764E+02					
163	16.650	9.200	54.84	2.4291E+02	163	16.650	9.200	54.84	1.3786E+02					
164	16.900	8.450	54.84	4.0897E+02	164	16.900	8.450	54.84	1.6540E+02					
165	16.900	8.700	54.84	3.4088E+02	165	16.900	8.700	54.84	1.5366E+02					
166	16.900	8.950	54.84	2.6834E+02	166	16.900	8.950	54.84	1.3139E+02					
167	16.900	9.200	54.84	2.0158E+02	167	16.900	9.200	54.84	1.0581E+02					
168	17.150	8.200	54.84	3.8113E+02	168	17.150	8.200	54.84	1.4716E+02					
169	17.150	8.450	54.84	3.3652E+02	169	17.150	8.450	54.84	1.3422E+02					
170	17.150	8.700	54.84	2.7681E+02	170	17.150	8.700	54.84	1.1751E+02					
171	17.150	8.950	54.84	2.1507E+02	171	17.150	8.950	54.84	9.5145E+01					
172	17.150	9.200	54.84	1.6024E+02	172	17.150	9.200	54.84	7.3766E+01					
173	17.400	7.950	54.84	3.3234E+02	173	17.400	7.950	54.84	1.2534E+02					
174	17.400	8.200	54.84	3.0875E+02	174	17.400	8.200	54.84	1.2419E+02					
175	17.400	8.450	54.84	2.6406E+02	175	17.400	8.450	54.84	1.0304E+02					
176	17.400	8.700	54.84	2.1275E+02	176	17.400	8.700	54.84	8.1359E+01					
177	17.400	8.950	54.84	1.6180E+02	177	17.400	8.950	54.84	5.8898E+01					
178	17.650	7.450	54.84	2.8480E+02	178	17.650	7.450	54.84	8.8273E+01					
179	17.650	7.700	54.84	2.9609E+02	179	17.650	7.700	54.84	1.0515E+02					
180	17.650	7.950	54.84	2.6996E+02	180	17.650	7.950	54.84	1.0935E+02					
181	17.650	8.200	54.84	2.3638E+02	181	17.650	8.200	54.84	1.0508E+02					
182	17.650	8.450	54.84	1.9161E+02	182	17.650	8.450	54.84	8.2574E+01					
183	17.650	8.700	54.84	1.4869E+02	183	17.650	8.700	54.84	6.0856E+01					
184	17.900	7.200	54.84	2.3819E+02	184	17.900	7.200	54.84	6.6569E+01					
185	17.900	7.450	54.84	2.5289E+02	185	17.900	7.450	54.84	7.8291E+01					
186	17.900	7.700	54.84	2.5031E+02	186	17.900	7.700	54.84	9.1119E+01					
187	17.900	7.950	54.84	2.0758E+02	187	17.900	7.950	54.84	9.3365E+01					
188	17.900	8.200	54.84	1.6400E+02	188	17.900	8.200	54.84	8.8558E+01					
189	17.900	8.450	54.84	1.1916E+02	189	17.900	8.450	54.84	6.9259E+01					
190	18.150	7.450	54.84	2.2084E+02	190	18.150	7.450	54.84	6.8308E+01					
191	18.150	7.700	54.84	2.1208E+02	191	18.150	7.700	54.84	7.7084E+01					
192	18.150	7.950	54.84	1.6659E+02	192	18.150	7.950	54.84	7.7383E+01					
193	0.500	8.650	36.36	8.1328E-04										
194	0.500	8.900	36.36	2.1687E-03										
195	0.500	9.150	36.36	3.5242E-03										
196	0.500	9.400	36.36	4.7484E-03										
197	0.500	9.650	36.36	5.7758E-03										
198	0.500	9.900	36.36	1.7803E-02										
199	0.500	10.150	36.36	6.3820E-02										
200	0.500	10.400	36.36	2.3480E-01										
205	0.750	8.650	36.36	2.8465E-03										
206	0.750	8.900	36.36	7.5906E-03										
207	0.750	9.150	36.36	1.2335E-02										
208	0.750	9.400	36.36	1.6620E-02										
209	0.750	9.650	36.36	2.0215E-02										
210	0.750	9.900	36.36	6.2311E-02										
211	0.750	10.150	36.36	2.2337E-01										
212	0.750	10.400	36.36	8.2179E-01										
217	1.000	8.650	36.36	4.8797E-03										
218	1.000	8.900	36.36	1.3012E-02										
219	1.000	9.150	36.36	2.1145E-02										
220	1.000	9.400	36.36	2.8491E-02										
221	1.000	9.650	36.36	3.4655E-02										
222	1.000	9.900	36.36	1.0682E-01										
223	1.000	10.150	36.36	3.8292E-01										
224	1.000	10.400	36.36	1.4088E+00										
229	1.250	8.650	36.36	6.9129E-03										
230	1.250	8.900	36.36	1.8434E-02										
231	1.250	9.150	36.36	2.9956E-02										
232	1.250	9.400	36.36	4.0362E-02										
233	1.250	9.650	36.36	4.9094E-02										
234	1.250	9.900	36.36	1.5133E-01										
235	1.250	10.150	36.36	5.4247E-01										
236	1.250	10.400	36.36	1.9958E+00										

Table B-11.4.1
Botulinum Toxin
Sea Port of Disembarkation (SPOD)

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (6.500, 2.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
15	9.950	2.050	76.71	1.4225E+00
16	9.950	2.300	76.71	1.3000E+02
22	10.200	2.050	76.71	2.2750E+00
23	10.200	2.300	76.71	1.2500E+02
24	10.200	2.550	76.71	2.4100E+02
25	10.200	2.800	76.71	4.8600E+01
26	10.200	3.050	76.71	7.1000E-01
30	10.450	2.050	76.71	2.4675E+00
31	10.450	2.300	76.71	1.1925E+02
32	10.450	2.550	76.71	2.1825E+02
33	10.450	2.800	76.71	5.0675E+01
34	10.450	3.050	76.71	1.0132E+00
38	10.700	2.050	76.71	3.0300E+00
39	10.700	2.300	76.71	1.1400E+02
40	10.700	2.550	76.71	1.9900E+02
41	10.700	2.800	76.71	5.0800E+01
42	10.700	3.050	76.71	1.0900E+00
46	10.950	2.050	76.71	3.2400E+00
47	10.950	2.300	76.71	1.0775E+02
48	10.950	2.550	76.71	1.8275E+02
49	10.950	2.800	76.71	4.9625E+01
50	10.950	3.050	76.71	2.0150E+00
54	11.200	2.300	76.71	1.0200E+02
55	11.200	2.550	76.71	1.6750E+02
56	11.200	2.800	76.71	4.8450E+01
57	11.200	3.050	76.71	2.0800E+00
63	11.450	2.550	76.71	1.5525E+02
64	11.450	2.800	76.71	4.7350E+01
65	11.450	3.050	76.71	2.1075E+00
70	11.700	2.800	76.71	4.7100E+01
71	11.700	3.050	76.71	2.1100E+00
74	12.300	2.450	550.00	1.2100E+02
75	12.550	2.450	550.00	1.1150E+02
76	12.800	2.450	550.00	1.0350E+02
77	13.050	2.450	550.00	9.6175E+01

Moderate
Aimpoint (7.500, 2.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	9.950	2.300	76.71	3.1450E+01
23	10.200	2.300	76.71	3.6800E+01
24	10.200	2.550	76.71	2.2100E+02
25	10.200	2.800	76.71	1.0795E+01
31	10.450	2.300	76.71	3.9975E+01
32	10.450	2.550	76.71	1.9100E+02
33	10.450	2.800	76.71	1.2425E+01
39	10.700	2.300	76.71	4.1300E+01
40	10.700	2.550	76.71	1.6600E+02
41	10.700	2.800	76.71	1.5500E+01
47	10.950	2.300	76.71	4.2375E+01
48	10.950	2.550	76.71	1.4650E+02
49	10.950	2.800	76.71	1.6800E+01
54	11.200	2.300	76.71	4.1550E+01
55	11.200	2.550	76.71	1.3000E+02
56	11.200	2.800	76.71	1.8300E+01
63	11.450	2.550	76.71	1.1575E+02
64	11.450	2.800	76.71	1.8975E+01
70	11.700	2.800	76.71	1.8700E+01
74	12.300	2.450	550.00	7.6700E+01
75	12.550	2.450	550.00	6.9975E+01
76	12.800	2.450	550.00	6.3150E+01
77	13.050	2.450	550.00	5.7000E+01

Light
Aimpoint (9.500, 2.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	9.950	2.300	76.71	1.3715E+01
23	10.200	2.300	76.71	5.4001E+01
24	10.200	2.550	76.71	1.8300E+01
31	10.450	2.300	76.71	8.8651E+01
32	10.450	2.550	76.71	4.9350E+01
39	10.700	2.300	76.71	8.9600E+01
40	10.700	2.550	76.71	6.4500E+01
47	10.950	2.300	76.71	7.9550E+01
48	10.950	2.550	76.71	6.3350E+01
54	11.200	2.300	76.71	6.7100E+01
55	11.200	2.550	76.71	5.6800E+01
63	11.450	2.550	76.71	5.4250E+01
74	12.300	2.450	550.00	6.0400E+01
75	12.550	2.450	550.00	5.0550E+01
76	12.800	2.450	550.00	4.2300E+01
77	13.050	2.450	550.00	3.6700E+01

Table B-11.4.2
Botulinum Toxin
Sea Port of Disembarkation (SPOD)

500 kg Bombs
Protection Available

Heavy Aimpoint (12.500, 2.500)					Moderate Aimpoint (12.500, 2.500)					Light Aimpoint (12.500, 2.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
75	12.550	2.450	550.00	3.1083E+02	75	12.550	2.450	550.00	3.8467E+01	75	12.550	2.450	550.00	3.5167E+01
76	12.800	2.450	550.00	3.2550E+02	76	12.800	2.450	550.00	7.4334E+00	76	12.800	2.450	550.00	5.3000E+01
77	13.050	2.450	550.00	4.4626E+01	77	13.050	2.450	550.00	1.7246E-06	77	13.050	2.450	550.00	3.9667E+01

Table B-11.5
Botulinum Toxin
Sea Port of Disembarkation (SPOD)

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-0.500, 2.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	3.5677E+00
2	9.450	0.800	76.71	5.0009E+00
3	9.700	0.300	76.71	3.5824E+00
4	9.700	0.550	76.71	5.2204E+00
5	9.700	0.800	76.71	6.2588E+00
6	9.700	1.050	76.71	7.0856E+00
7	9.700	1.300	76.71	8.1100E+00
8	9.700	1.550	76.71	8.6135E+00
9	9.950	0.550	76.71	6.5773E+00
10	9.950	0.800	76.71	7.2872E+00
11	9.950	1.050	76.71	7.6019E+00
12	9.950	1.300	76.71	8.2913E+00
13	9.950	1.550	76.71	8.7171E+00
14	9.950	1.800	76.71	9.3010E+00
15	9.950	2.050	76.71	1.9910E+01
16	9.950	2.300	76.71	8.3969E+01
17	10.200	0.800	76.71	7.3981E+00
18	10.200	1.050	76.71	7.6988E+00
19	10.200	1.300	76.71	8.3975E+00
20	10.200	1.550	76.71	8.8300E+00
21	10.200	1.800	76.71	9.4112E+00
22	10.200	2.050	76.71	1.9913E+01
23	10.200	2.300	76.71	7.9813E+01
24	10.200	2.550	76.71	1.0540E+02
25	10.200	2.800	76.71	4.5712E+01
27	10.450	1.300	76.71	8.5037E+00
28	10.450	1.550	76.71	8.9429E+00
29	10.450	1.800	76.71	9.5213E+00
30	10.450	2.050	76.71	1.9915E+01
31	10.450	2.300	76.71	7.5656E+01
32	10.450	2.550	76.71	9.8436E+01
33	10.450	2.800	76.71	4.3556E+01
36	10.700	1.550	76.71	9.0557E+00
37	10.700	1.800	76.71	9.6315E+00
38	10.700	2.050	76.71	1.9918E+01
39	10.700	2.300	76.71	7.1500E+01
40	10.700	2.550	76.71	9.1475E+01
41	10.700	2.800	76.71	4.1400E+01
45	10.950	1.800	76.71	9.7478E+00
46	10.950	2.050	76.71	1.9771E+01
47	10.950	2.300	76.71	6.7531E+01
48	10.950	2.550	76.71	8.5436E+01
49	10.950	2.800	76.71	3.9056E+01
54	11.200	2.300	76.71	6.3563E+01
55	11.200	2.550	76.71	7.9397E+01
56	11.200	2.800	76.71	3.6712E+01
63	11.450	2.550	76.71	7.3358E+01
64	11.450	2.800	76.71	3.4369E+01
70	11.700	2.800	76.71	3.2000E+01
74	12.300	2.450	550.00	5.6650E+01
75	12.550	2.450	550.00	5.1775E+01
76	12.800	2.450	550.00	4.6900E+01
77	13.050	2.450	550.00	4.2025E+01
78	14.700	0.350	300.00	8.1200E+00
79	14.700	0.600	300.00	8.8150E+00
80	14.700	0.850	300.00	9.4275E+00

Moderate
Aimpoint (-0.500, 2.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
6	9.700	1.050	76.71	2.2215E-01
7	9.700	1.300	76.71	6.6300E-01
8	9.700	1.550	76.71	1.1000E+00
10	9.950	0.800	76.71	4.2500E-03
11	9.950	1.050	76.71	2.9372E-01
12	9.950	1.300	76.71	7.3106E-01
13	9.950	1.550	76.71	1.1878E+00
14	9.950	1.800	76.71	1.5944E+00
15	9.950	2.050	76.71	2.0627E+00
16	9.950	2.300	76.71	3.3944E+01
17	10.200	0.800	76.71	2.5500E-02
18	10.200	1.050	76.71	3.5481E-01
19	10.200	1.300	76.71	7.8138E-01
20	10.200	1.550	76.71	1.2519E+00
21	10.200	1.800	76.71	1.6662E+00
22	10.200	2.050	76.71	2.1234E+00
23	10.200	2.300	76.71	3.2163E+01
24	10.200	2.550	76.71	4.6212E+01
25	10.200	2.800	76.71	1.4537E+01
27	10.450	1.300	76.71	8.3169E-01
28	10.450	1.550	76.71	1.3159E+00
29	10.450	1.800	76.71	1.7381E+00
30	10.450	2.050	76.71	2.1842E+00
31	10.450	2.300	76.71	3.0381E+01
32	10.450	2.550	76.71	4.3056E+01
33	10.450	2.800	76.71	1.3819E+01
36	10.700	1.550	76.71	1.3800E+00
37	10.700	1.800	76.71	1.8100E+00
38	10.700	2.050	76.71	2.2450E+00
39	10.700	2.300	76.71	2.8600E+01
40	10.700	2.550	76.71	3.9900E+01
41	10.700	2.800	76.71	1.3100E+01
45	10.950	1.800	76.71	1.9038E+00
46	10.950	2.050	76.71	2.3239E+00
47	10.950	2.300	76.71	2.6881E+01
48	10.950	2.550	76.71	3.7087E+01
49	10.950	2.800	76.71	1.2287E+01
54	11.200	2.300	76.71	2.5163E+01
55	11.200	2.550	76.71	3.4275E+01
56	11.200	2.800	76.71	1.1475E+01
63	11.450	2.550	76.71	3.1462E+01
64	11.450	2.800	76.71	1.0662E+01
70	11.700	2.800	76.71	9.8600E+00
74	12.300	2.450	550.00	2.3600E+01
75	12.550	2.450	550.00	2.1444E+01
76	12.800	2.450	550.00	1.9288E+01
77	13.050	2.450	550.00	1.7131E+01
78	14.700	0.350	300.00	4.0750E-01
79	14.700	0.600	300.00	9.8400E-01
80	14.700	0.850	300.00	1.3200E+00

Light
Aimpoint (-0.500, 9.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
194	0.500	8.900	36.36	5.9475E+00
195	0.500	9.150	36.36	2.0025E+00
206	0.750	8.900	36.36	5.9443E+00
207	0.750	9.150	36.36	2.0057E+00
218	1.000	8.900	36.36	5.9412E+00
219	1.000	9.150	36.36	2.0088E+00
230	1.250	8.900	36.36	5.9362E+00
231	1.250	9.150	36.36	2.0044E+00

Table B-11.6
Botulinum Toxin
Sea Port of Disembarkation (SPOD)

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-29.000, 2.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.2038E+01
2	9.450	0.800	76.71	1.2226E+01
3	9.700	0.300	76.71	1.1606E+01
4	9.700	0.550	76.71	1.2042E+01
5	9.700	0.800	76.71	1.2230E+01
6	9.700	1.050	76.71	1.2373E+01
7	9.700	1.300	76.71	1.2505E+01
8	9.700	1.550	76.71	1.2425E+01
9	9.950	0.550	76.71	1.2046E+01
10	9.950	0.800	76.71	1.2234E+01
11	9.950	1.050	76.71	1.2377E+01
12	9.950	1.300	76.71	1.2509E+01
13	9.950	1.550	76.71	1.2430E+01
14	9.950	1.800	76.71	1.4069E+01
15	9.950	2.050	76.71	3.3124E+01
16	9.950	2.300	76.71	1.1953E+02
17	10.200	0.800	76.71	1.2238E+01
18	10.200	1.050	76.71	1.2381E+01
19	10.200	1.300	76.71	1.2512E+01
20	10.200	1.550	76.71	1.2434E+01
21	10.200	1.800	76.71	1.4070E+01
22	10.200	2.050	76.71	3.3108E+01
23	10.200	2.300	76.71	1.1947E+02
24	10.200	2.550	76.71	2.2206E+02
25	10.200	2.800	76.71	6.0806E+01
26	10.200	3.050	76.71	9.5440E+00
27	10.450	1.300	76.71	1.2516E+01
28	10.450	1.550	76.71	1.2438E+01
29	10.450	1.800	76.71	1.4071E+01
30	10.450	2.050	76.71	3.3092E+01
31	10.450	2.300	76.71	1.1941E+02
32	10.450	2.550	76.71	2.2199E+02
33	10.450	2.800	76.71	6.0761E+01
34	10.450	3.050	76.71	9.5297E+00
35	10.450	3.300	76.71	7.5416E-02
36	10.700	1.550	76.71	1.2442E+01
37	10.700	1.800	76.71	1.4071E+01
38	10.700	2.050	76.71	3.3076E+01
39	10.700	2.300	76.71	1.1936E+02
40	10.700	2.550	76.71	2.2192E+02
41	10.700	2.800	76.71	6.0716E+01
42	10.700	3.050	76.71	9.5154E+00
43	10.700	3.300	76.71	7.4540E-02
45	10.950	1.800	76.71	1.4072E+01
46	10.950	2.050	76.71	3.3060E+01
47	10.950	2.300	76.71	1.1930E+02
48	10.950	2.550	76.71	2.2186E+02
49	10.950	2.800	76.71	6.0671E+01
50	10.950	3.050	76.71	9.5011E+00
51	10.950	3.300	76.71	7.3663E-02
54	11.200	2.300	76.71	1.1924E+02
55	11.200	2.550	76.71	2.2179E+02
56	11.200	2.800	76.71	6.0626E+01
57	11.200	3.050	76.71	9.4868E+00
58	11.200	3.300	76.71	7.2786E-02
63	11.450	2.550	76.71	2.2172E+02
64	11.450	2.800	76.71	6.0582E+01
65	11.450	3.050	76.71	9.4725E+00
66	11.450	3.300	76.71	7.1909E-02
70	11.700	2.800	76.71	6.0537E+01
71	11.700	3.050	76.71	9.4582E+00
72	11.700	3.300	76.71	7.1032E-02
74	12.300	2.450	550.00	2.2329E+02
75	12.550	2.450	550.00	2.2322E+02
76	12.800	2.450	550.00	2.2315E+02
77	13.050	2.450	550.00	2.2309E+02
78	14.700	0.350	300.00	1.1798E+01
79	14.700	0.600	300.00	1.2158E+01
80	14.700	0.850	300.00	1.2345E+01

Moderate
Aimpoint (35.000, 2.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	5.1579E+00
2	9.450	0.800	76.71	5.2455E+00
3	9.700	0.300	76.71	4.9625E+00
4	9.700	0.550	76.71	5.1601E+00
5	9.700	0.800	76.71	5.2478E+00
6	9.700	1.050	76.71	5.3202E+00
7	9.700	1.300	76.71	5.3826E+00
8	9.700	1.550	76.71	5.3439E+00
9	9.950	0.550	76.71	5.1623E+00
10	9.950	0.800	76.71	5.2500E+00
11	9.950	1.050	76.71	5.3225E+00
12	9.950	1.300	76.71	5.3847E+00
13	9.950	1.550	76.71	5.3462E+00
14	9.950	1.800	76.71	6.1645E+00
15	9.950	2.050	76.71	1.7750E+01
16	9.950	2.300	76.71	6.5270E+01
17	10.200	0.800	76.71	5.2523E+00
18	10.200	1.050	76.71	5.3248E+00
19	10.200	1.300	76.71	5.3869E+00
20	10.200	1.550	76.71	5.3484E+00
21	10.200	1.800	76.71	6.1645E+00
22	10.200	2.050	76.71	1.7740E+01
23	10.200	2.300	76.71	6.5256E+01
24	10.200	2.550	76.71	1.1999E+02
25	10.200	2.800	76.71	3.5153E+01
26	10.200	3.050	76.71	5.5600E+00
27	10.450	1.300	76.71	5.3890E+00
28	10.450	1.550	76.71	5.3506E+00
29	10.450	1.800	76.71	6.1645E+00
30	10.450	2.050	76.71	1.7731E+01
31	10.450	2.300	76.71	6.5242E+01
32	10.450	2.550	76.71	1.1999E+02
33	10.450	2.800	76.71	3.5139E+01
34	10.450	3.050	76.71	5.5538E+00
35	10.450	3.300	76.71	1.7994E-07
36	10.700	1.550	76.71	5.3529E+00
37	10.700	1.800	76.71	6.1645E+00
38	10.700	2.050	76.71	1.7721E+01
39	10.700	2.300	76.71	6.5229E+01
40	10.700	2.550	76.71	1.1999E+02
41	10.700	2.800	76.71	3.5124E+01
42	10.700	3.050	76.71	5.5475E+00
43	10.700	3.300	76.71	1.7719E-07
45	10.950	1.800	76.71	6.1645E+00
46	10.950	2.050	76.71	1.7712E+01
47	10.950	2.300	76.71	6.5215E+01
48	10.950	2.550	76.71	1.1998E+02
49	10.950	2.800	76.71	3.5109E+01
50	10.950	3.050	76.71	5.5413E+00
51	10.950	3.300	76.71	1.7444E-07
54	11.200	2.300	76.71	6.5201E+01
55	11.200	2.550	76.71	1.1998E+02
56	11.200	2.800	76.71	3.5095E+01
57	11.200	3.050	76.71	5.5350E+00
58	11.200	3.300	76.71	1.7168E-07
63	11.450	2.550	76.71	1.1998E+02
64	11.450	2.800	76.71	3.5080E+01
65	11.450	3.050	76.71	5.5288E+00
66	11.450	3.300	76.71	1.6893E-07
70	11.700	2.800	76.71	3.5065E+01
71	11.700	3.050	76.71	5.5225E+00
72	11.700	3.300	76.71	1.6618E-07
74	12.300	2.450	550.00	1.2110E+02
75	12.550	2.450	550.00	1.2107E+02
76	12.800	2.450	550.00	1.2105E+02
77	13.050	2.450	550.00	1.2103E+02
78	14.700	0.350	300.00	5.0490E+00
79	14.700	0.600	300.00	5.2216E+00
80	14.700	0.850	300.00	5.3117E+00

Light
Aimpoint (36.000, 2.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	5.0362E-01
2	9.450	0.800	76.71	5.3371E-01
3	9.700	0.300	76.71	4.5186E-01
4	9.700	0.550	76.71	5.1425E-01
5	9.700	0.800	76.71	5.4497E-01
6	9.700	1.050	76.71	5.6152E-01
7	9.700	1.300	76.71	6.0500E-01
8	9.700	1.550	76.71	6.3163E-01
9	9.950	0.550	76.71	5.2487E-01
10	9.950	0.800	76.71	5.5623E-01
11	9.950	1.050	76.71	5.7312E-01
12	9.950	1.300	76.71	6.1750E-01
13	9.950	1.550	76.71	6.4468E-01
14	9.950	1.800	76.71	6.7438E-01
15	9.950	2.050	76.71	1.7893E+00
16	9.950	2.300	76.71	1.1854E+01
17	10.200	0.800	76.71	5.6749E-01
18	10.200	1.050	76.71	5.8472E-01
19	10.200	1.300	76.71	6.3000E-01
20	10.200	1.550	76.71	6.5773E-01
21	10.200	1.800	76.71	6.8803E-01
22	10.200	2.050	76.71	1.8069E+00
23	10.200	2.300	76.71	1.1880E+01
24	10.200	2.550	76.71	2.3081E+01
25	10.200	2.800	76.71	5.9205E+00
27	10.450	1.300	76.71	6.4013E-01
28	10.450	1.550	76.71	6.6830E-01
29	10.450	1.800	76.71	6.9910E-01
30	10.450	2.050	76.71	1.8210E+00
31	10.450	2.300	76.71	1.1899E+01
32	10.450	2.550	76.71	2.3099E+01
33	10.450	2.800	76.71	5.9293E+00
36	10.700	1.550	76.71	6.6894E-01
37	10.700	1.800	76.71	6.9985E-01
38	10.700	2.050	76.71	1.8209E+00
39	10.700	2.300	76.71	1.1895E+01
40	10.700	2.550	76.71	2.3095E+01
41	10.700	2.800	76.71	5.9260E+00
45	10.950	1.800	76.71	7.0061E-01
46	10.950	2.050	76.71	1.8207E+00
47	10.950	2.300	76.71	1.1891E+01
48	10.950	2.550	76.71	2.3091E+01
49	10.950	2.800	76.71	5.9227E+00
54	11.200	2.300	76.71	1.1887E+01
55	11.200	2.550	76.71	2.3088E+01
56	11.200	2.800	76.71	5.9194E+00
63	11.450	2.550	76.71	2.3084E+01
64	11.450	2.800	76.71	5.9161E+00
70	11.700	2.800	76.71	5.9127E+00
74	12.300	2.450	550.00	2.3195E+01
75	12.550	2.450	550.00	2.3191E+01
76	12.800	2.450	550.00	2.3187E+01
77	13.050	2.450	550.00	2.3184E+01
78	14.700	0.350	300.00	5.0115E-01
79	14.700	0.600	300.00	5.6292E-01
80	14.700	0.850	300.00	5.9268E-01

Table B-11.7.1
Botulinum Toxin
Sea Port of Disembarkation (SPOD)

122mm MRLS
Protection Unavailable

Heavy Aimpoint (4.000, 12.000)					Moderate Aimpoint (0.000, 10.000)					Light Aimpoint (0.500, 10.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	4.7397E+01	1	9.450	0.550	76.71	3.5912E+02	1	9.450	0.550	76.71	1.3308E+02
2	9.450	0.800	76.71	4.1850E+01	2	9.450	0.800	76.71	3.6869E+02	2	9.450	0.800	76.71	1.3738E+02
3	9.700	0.300	76.71	6.2394E+01	3	9.700	0.300	76.71	3.9122E+02	3	9.700	0.300	76.71	1.5063E+02
4	9.700	0.550	76.71	5.6284E+01	4	9.700	0.550	76.71	4.0136E+02	4	9.700	0.550	76.71	1.5581E+02
5	9.700	0.800	76.71	5.0175E+01	5	9.700	0.800	76.71	4.1113E+02	5	9.700	0.800	76.71	1.6050E+02
6	9.700	1.050	76.71	4.5167E+01	6	9.700	1.050	76.71	4.2089E+02	6	9.700	1.050	76.71	1.6519E+02
7	9.700	1.300	76.71	4.0159E+01	7	9.700	1.300	76.71	4.3097E+02	7	9.700	1.300	76.71	1.6988E+02
8	9.700	1.550	76.71	3.5152E+01	8	9.700	1.550	76.71	4.4152E+02	8	9.700	1.550	76.71	1.7456E+02
9	9.950	0.550	76.71	6.6058E+01	9	9.950	0.550	76.71	4.4023E+02	9	9.950	0.550	76.71	1.7780E+02
10	9.950	0.800	76.71	5.9362E+01	10	9.950	0.800	76.71	4.5019E+02	10	9.950	0.800	76.71	1.8269E+02
11	9.950	1.050	76.71	5.3788E+01	11	9.950	1.050	76.71	4.6015E+02	11	9.950	1.050	76.71	1.8757E+02
12	9.950	1.300	76.71	4.8214E+01	12	9.950	1.300	76.71	4.7027E+02	12	9.950	1.300	76.71	1.9253E+02
13	9.950	1.550	76.71	4.2640E+01	13	9.950	1.550	76.71	4.8062E+02	13	9.950	1.550	76.71	1.9761E+02
14	9.950	1.800	76.71	3.7950E+01	14	9.950	1.800	76.71	4.9097E+02	14	9.950	1.800	76.71	2.0269E+02
15	9.950	2.050	76.71	3.3481E+01	15	9.950	2.050	76.71	5.0144E+02	15	9.950	2.050	76.71	2.0785E+02
16	9.950	2.300	76.71	2.9012E+01	16	9.950	2.300	76.71	5.1238E+02	16	9.950	2.300	76.71	2.1336E+02
17	10.200	0.800	76.71	6.9850E+01	17	10.200	0.800	76.71	4.8100E+02	17	10.200	0.800	76.71	2.0388E+02
18	10.200	1.050	76.71	6.3678E+01	18	10.200	1.050	76.71	4.9069E+02	18	10.200	1.050	76.71	2.0895E+02
19	10.200	1.300	76.71	5.7506E+01	19	10.200	1.300	76.71	5.0044E+02	19	10.200	1.300	76.71	2.1409E+02
20	10.200	1.550	76.71	5.1334E+01	20	10.200	1.550	76.71	5.1028E+02	20	10.200	1.550	76.71	2.1933E+02
21	10.200	1.800	76.71	4.6088E+01	21	10.200	1.800	76.71	5.2013E+02	21	10.200	1.800	76.71	2.2456E+02
22	10.200	2.050	76.71	4.1072E+01	22	10.200	2.050	76.71	5.3006E+02	22	10.200	2.050	76.71	2.2988E+02
23	10.200	2.300	76.71	3.6056E+01	23	10.200	2.300	76.71	5.4038E+02	23	10.200	2.300	76.71	2.3550E+02
24	10.200	2.550	76.71	3.2269E+01	24	10.200	2.550	76.71	5.5069E+02	24	10.200	2.550	76.71	2.4113E+02
25	10.200	2.800	76.71	2.9300E+01	25	10.200	2.800	76.71	5.6100E+02	25	10.200	2.800	76.71	2.4675E+02
26	10.200	3.050	76.71	2.6331E+01	26	10.200	3.050	76.71	5.7147E+02	26	10.200	3.050	76.71	2.5238E+02
27	10.450	1.300	76.71	6.7439E+01	27	10.450	1.300	76.71	5.2506E+02	27	10.450	1.300	76.71	2.3402E+02
28	10.450	1.550	76.71	6.0646E+01	28	10.450	1.550	76.71	5.3428E+02	28	10.450	1.550	76.71	2.3905E+02
29	10.450	1.800	76.71	5.4938E+01	29	10.450	1.800	76.71	5.4350E+02	29	10.450	1.800	76.71	2.4409E+02
30	10.450	2.050	76.71	4.9500E+01	30	10.450	2.050	76.71	5.5277E+02	30	10.450	2.050	76.71	2.4925E+02
31	10.450	2.300	76.71	4.4063E+01	31	10.450	2.300	76.71	5.6227E+02	31	10.450	2.300	76.71	2.5488E+02
32	10.450	2.550	76.71	4.0643E+01	32	10.450	2.550	76.71	5.7176E+02	32	10.450	2.550	76.71	2.6050E+02
33	10.450	2.800	76.71	3.8569E+01	33	10.450	2.800	76.71	5.8125E+02	33	10.450	2.800	76.71	2.6613E+02
34	10.450	3.050	76.71	3.6495E+01	34	10.450	3.050	76.71	5.9098E+02	34	10.450	3.050	76.71	2.7175E+02
35	10.450	3.300	76.71	3.5800E+01	35	10.450	3.300	76.71	6.0070E+02	35	10.450	3.300	76.71	2.7738E+02
36	10.700	1.550	76.71	7.1220E+01	36	10.700	1.550	76.71	5.4506E+02	36	10.700	1.550	76.71	2.5378E+02
37	10.700	1.800	76.71	6.5500E+01	37	10.700	1.800	76.71	5.5350E+02	37	10.700	1.800	76.71	2.5863E+02
38	10.700	2.050	76.71	6.0219E+01	38	10.700	2.050	76.71	5.6195E+02	38	10.700	2.050	76.71	2.6356E+02
39	10.700	2.300	76.71	5.4938E+01	39	10.700	2.300	76.71	5.7047E+02	39	10.700	2.300	76.71	2.6888E+02
40	10.700	2.550	76.71	5.2389E+01	40	10.700	2.550	76.71	5.7898E+02	40	10.700	2.550	76.71	2.7419E+02
41	10.700	2.800	76.71	5.1662E+01	41	10.700	2.800	76.71	5.8750E+02	41	10.700	2.800	76.71	2.7950E+02
42	10.700	3.050	76.71	5.0936E+01	42	10.700	3.050	76.71	5.9586E+02	42	10.700	3.050	76.71	2.8481E+02
43	10.700	3.300	76.71	5.1550E+01	43	10.700	3.300	76.71	6.0422E+02	43	10.700	3.300	76.71	2.9013E+02
44	10.700	3.550	76.71	5.4175E+01	44	10.700	3.550	76.71	6.1258E+02	44	10.700	3.550	76.71	2.9544E+02
45	10.950	1.800	76.71	7.8294E+01	45	10.950	1.800	76.71	5.5281E+02	45	10.950	1.800	76.71	2.7031E+02
46	10.950	2.050	76.71	7.3848E+01	46	10.950	2.050	76.71	5.6019E+02	46	10.950	2.050	76.71	2.7498E+02
47	10.950	2.300	76.71	6.9403E+01	47	10.950	2.300	76.71	5.6738E+02	47	10.950	2.300	76.71	2.7986E+02
48	10.950	2.550	76.71	6.8258E+01	48	10.950	2.550	76.71	5.7456E+02	48	10.950	2.550	76.71	2.8474E+02
49	10.950	2.800	76.71	6.9313E+01	49	10.950	2.800	76.71	5.8175E+02	49	10.950	2.800	76.71	2.8963E+02
50	10.950	3.050	76.71	7.0367E+01	50	10.950	3.050	76.71	5.8886E+02	50	10.950	3.050	76.71	2.9447E+02
51	10.950	3.300	76.71	7.2578E+01	51	10.950	3.300	76.71	5.9597E+02	51	10.950	3.300	76.71	2.9931E+02
52	10.950	3.550	76.71	7.6523E+01	52	10.950	3.550	76.71	6.0308E+02	52	10.950	3.550	76.71	3.0416E+02
53	10.950	3.800	76.71	8.0469E+01	53	10.950	3.800	76.71	6.0577E+02	53	10.950	3.800	76.71	3.0867E+02
54	11.200	2.300	76.71	8.6262E+01	54	11.200	2.300	76.71	5.5675E+02	54	11.200	2.300	76.71	2.8416E+02
55	11.200	2.550	76.71	8.6875E+01	55	11.200	2.550	76.71	5.6238E+02	55	11.200	2.550	76.71	2.8845E+02
56	11.200	2.800	76.71	9.0000E+01	56	11.200	2.800	76.71	5.6800E+02	56	11.200	2.800	76.71	2.9275E+02
57	11.200	3.050	76.71	9.3125E+01	57	11.200	3.050	76.71	5.7394E+02	57	11.200	3.050	76.71	2.9681E+02
58	11.200	3.300	76.71	9.7125E+01	58	11.200	3.300	76.71	5.7988E+02	58	11.200	3.300	76.71	3.0088E+02
59	11.200	3.550	76.71	1.0244E+02	59	11.200	3.550	76.71	5.8581E+02	59	11.200	3.550	76.71	3.0494E+02
60	11.200	3.800	76.71	1.0775E+02	60	11.200	3.800	76.71	5.8434E+02	60	11.200	3.800	76.71	3.0818E+02
61	11.200	4.050	76.71	1.1300E+02	61	11.200	4.050	76.71	5.8447E+02	61	11.200	4.050	76.71	3.1171E+02
62	11.200	4.300	76.71	1.1800E+02	62	11.200	4.300	76.71	5.9842E+02	62	11.200	4.300	76.71	3.1728E+02
63	11.450	2.550	76.71	1.1578E+02	63	11.450	2.550	76.71	5.3355E+02	63	11.450	2.550	76.71	2.8628E+02
64	11.450	2.800	76.71	1.2125E+02	64	11.450	2.800	76.71	5.3800E+02	64	11.450	2.800	76.71	2.8988E+02
65	11.450	3.050	76.71	1.2672E+02	65	11.450	3.050	76.71	5.4237E+02	65	11.450	3.050	76.71	2.9327E+02
66	11.450	3.300	76.71	1.3259E+02	66	11.450	3.300	76.71	5.4675E+02	66	11.450	3.300	76.71	2.9667E+02
67	11.450	3.550	76.71	1.3908E+02	67	11.450	3.550	76.71	5.5112E+02	67	11.450	3.550	76.71	3.0007E+02
68	11.450	3.800	76.71	1.4556E+02	68	11.450	3.800	76.71	5.4410E+02	68	11.450	3.800	76.71	3.0147E+02
69	11.450	4.050	76.71	1.5202E+02	69	11.450	4.050	76.71	5.3975E+02	69	11.450	4.050	76.71	3.0345E+02
70	11.700	2.800	76.71	1.5763E+02	70	11.700	2.800	76.71	5.0275E+02	70	11.700	2.800	76.71	2.8300E+02
71	11.700	3.050	76.71	1.6536E+02	71	11.700	3.050	76.71	5.0562E+02	71	11.700	3.050	76.71	2.8581E+02
72	11.700	3.300	76.71	1.7306E+02	72	11.700	3.300	76.71	5.0851E+02	72	11.700	3.300	76.71	2.8863E+02
73	11.700	3.550	76.71	1.8072E+02	73	11.700	3.550	76.71	5.1142E+02	73	11.700	3.550	76.71	2.9144E+02
74	12.300	2.450	550.00	2.6159E+02	74	12.300	2.450	550.00	3.8970E+02	74	12.300	2.450	550.00	2.3953E+02
75	12.550	2.450	550.00	3.2176E+02	75	12.550	2.450	550.00	3.4012E+02	75	12.550	2.450	550.00	2.1785E+02
76	12.800	2.450	550.00	3.8563E+02	76	12.800	2.450	550.00	2.9031E+02	76	12.800	2.450	550.00	1.9367E+02

Table B-11.7.1
Botulinum Toxin
Sea Port of Disembarkation (SPOD)

122mm MRLS
Protection Unavailable

Heavy Aimpoint (4.000, 12.000)					Moderate Aimpoint (0.000, 10.000)					Light Aimpoint (0.500, 10.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	4.5328E+02	77	13.050	2.450	550.00	2.4336E+02	77	13.050	2.450	550.00	1.6879E+02
78	14.700	0.350	300.00	6.4695E+02	78	14.700	0.350	300.00	5.1136E+01	78	14.700	0.350	300.00	4.4669E+01
79	14.700	0.600	300.00	6.6906E+02	79	14.700	0.600	300.00	5.0212E+01	79	14.700	0.600	300.00	4.4038E+01
80	14.700	0.850	300.00	6.8938E+02	80	14.700	0.850	300.00	4.9291E+01	80	14.700	0.850	300.00	4.3397E+01
99	8.800	5.750	6.17	5.8136E-09	81	8.050	5.500	6.17	2.5083E+02	81	8.050	5.500	6.17	8.2516E+01
100	8.800	6.000	6.17	1.5503E-08	82	8.050	5.750	6.17	2.6524E+02	82	8.050	5.750	6.17	8.6234E+01
101	8.800	6.250	6.17	2.5192E-08	83	8.050	6.000	6.17	2.9150E+02	83	8.050	6.000	6.17	9.1263E+01
102	8.800	6.500	6.17	1.4676E-07	84	8.050	6.250	6.17	4.0270E+02	84	8.050	6.250	6.17	9.8747E+01
103	8.800	6.750	6.17	4.3614E-07	85	8.050	6.500	6.17	6.8050E+02	85	8.050	6.500	6.17	1.4712E+02
105	9.050	5.750	6.17	2.9766E-03	86	8.300	5.500	6.17	2.9724E+02	86	8.300	5.500	6.17	1.0273E+02
106	9.050	6.000	6.17	7.9375E-03	87	8.300	5.750	6.17	3.1977E+02	87	8.300	5.750	6.17	1.0761E+02
107	9.050	6.250	6.17	1.2898E-02	88	8.300	6.000	6.17	3.6400E+02	88	8.300	6.000	6.17	1.1565E+02
108	9.050	6.500	6.17	7.5141E-02	89	8.300	6.250	6.17	5.7523E+02	89	8.300	6.250	6.17	1.4284E+02
109	9.050	6.750	6.17	2.2331E-01	90	8.300	6.500	6.17	9.9711E+02	90	8.300	6.500	6.17	2.3187E+02
110	9.050	7.000	6.17	3.7147E-01	91	8.300	6.750	6.17	1.7349E+03	91	8.300	6.750	6.17	4.1365E+02
111	9.300	5.500	6.17	1.2178E+00	92	8.550	5.500	6.17	3.4620E+02	92	8.550	5.500	6.17	1.2400E+02
112	9.300	5.750	6.17	1.6880E+00	93	8.550	5.750	6.17	3.8454E+02	93	8.550	5.750	6.17	1.3077E+02
113	9.300	6.000	6.17	2.2095E+00	94	8.550	6.000	6.17	4.5938E+02	94	8.550	6.000	6.17	1.4338E+02
114	9.300	6.250	6.17	2.7311E+00	95	8.550	6.250	6.17	8.1480E+02	95	8.550	6.250	6.17	1.9912E+02
115	9.300	6.500	6.17	3.2902E+00	96	8.550	6.500	6.17	1.3989E+03	96	8.550	6.500	6.17	3.3902E+02
116	9.300	6.750	6.17	3.9055E+00	97	8.550	6.750	6.17	2.3259E+03	97	8.550	6.750	6.17	6.0515E+02
117	9.300	7.000	6.17	4.5208E+00	98	8.800	5.500	6.17	3.9685E+02	98	8.800	5.500	6.17	1.4711E+02
118	9.550	5.500	6.17	4.2621E+00	99	8.800	5.750	6.17	4.5613E+02	99	8.800	5.750	6.17	1.5826E+02
119	9.550	5.750	6.17	5.8959E+00	100	8.800	6.000	6.17	5.7000E+02	100	8.800	6.000	6.17	1.8025E+02
120	9.550	6.000	6.17	7.7016E+00	101	8.800	6.250	6.17	1.0991E+03	101	8.800	6.250	6.17	2.8707E+02
121	9.550	6.250	6.17	9.5073E+00	102	8.800	6.500	6.17	1.8574E+03	102	8.800	6.500	6.17	4.9968E+02
122	9.550	6.500	6.17	1.1215E+01	103	8.800	6.750	6.17	2.9596E+03	103	8.800	6.750	6.17	8.7099E+02
123	9.550	6.750	6.17	1.2776E+01	104	9.050	5.500	6.17	4.6019E+02	104	9.050	5.500	6.17	1.7158E+02
124	9.550	7.000	6.17	1.4337E+01	105	9.050	5.750	6.17	5.6583E+02	105	9.050	5.750	6.17	1.9079E+02
125	9.550	7.250	6.17	1.5930E+01	106	9.050	6.000	6.17	7.5375E+02	106	9.050	6.000	6.17	2.2838E+02
126	9.800	5.500	6.17	1.4854E+01	107	9.050	6.250	6.17	1.4992E+03	107	9.050	6.250	6.17	4.0892E+02
127	9.800	5.750	6.17	1.6797E+01	108	9.050	6.500	6.17	2.3955E+03	108	9.050	6.500	6.17	7.0356E+02
128	9.800	6.000	6.17	1.8875E+01	109	9.050	6.750	6.17	3.5180E+03	109	9.050	6.750	6.17	1.1693E+03
129	9.800	6.250	6.17	2.0953E+01	110	9.050	7.000	6.17	4.2784E+03	110	9.050	7.000	6.17	1.6869E+03
130	9.800	6.500	6.17	2.2994E+01	111	9.300	5.500	6.17	5.3313E+02	111	9.300	5.500	6.17	1.9696E+02
131	9.800	6.750	6.17	2.4978E+01	112	9.300	5.750	6.17	7.0030E+02	112	9.300	5.750	6.17	2.2668E+02
132	9.800	7.000	6.17	2.6963E+01	113	9.300	6.000	6.17	9.8050E+02	113	9.300	6.000	6.17	2.8400E+02
133	9.800	7.250	6.17	2.8966E+01	114	9.300	6.250	6.17	1.9182E+03	114	9.300	6.250	6.17	5.5338E+02
134	10.050	5.500	6.17	2.8097E+01	115	9.300	6.500	6.17	2.9038E+03	115	9.300	6.500	6.17	9.3625E+02
135	10.050	5.750	6.17	3.0220E+01	116	9.300	6.750	6.17	3.9610E+03	116	9.300	6.750	6.17	1.4894E+03
136	10.050	6.000	6.17	3.2419E+01	117	9.300	7.000	6.17	4.4688E+03	117	9.300	7.000	6.17	1.9775E+03
137	10.050	6.250	6.17	3.4618E+01	118	9.550	5.500	6.17	6.2049E+02	118	9.550	5.500	6.17	2.2888E+02
138	10.050	6.500	6.17	3.6883E+01	119	9.550	5.750	6.17	8.7190E+02	119	9.550	5.750	6.17	2.8220E+02
139	10.050	6.750	6.17	3.9246E+01	120	9.550	6.000	6.17	1.2718E+03	120	9.550	6.000	6.17	3.7713E+02
140	10.050	7.000	6.17	4.1609E+01	121	9.550	6.250	6.17	2.3655E+03	121	9.550	6.250	6.17	7.5314E+02
141	10.050	7.250	6.17	4.4020E+01	122	9.550	6.500	6.17	3.3673E+03	122	9.550	6.500	6.17	1.2028E+03
142	10.300	6.500	6.17	5.5359E+01	123	9.550	6.750	6.17	4.2310E+03	123	9.550	6.750	6.17	1.7630E+03
143	10.300	6.750	6.17	5.8445E+01	124	9.550	7.000	6.17	4.4406E+03	124	9.550	7.000	6.17	2.1416E+03
144	10.300	7.000	6.17	6.1531E+01	125	9.550	7.250	6.17	4.3777E+03	125	9.550	7.250	6.17	2.4062E+03
145	10.300	7.250	6.17	6.4684E+01	126	9.800	5.500	6.17	7.3586E+02	126	9.800	5.500	6.17	2.6554E+02
146	10.300	7.500	6.17	6.8105E+01	127	9.800	5.750	6.17	1.0975E+03	127	9.800	5.750	6.17	3.5006E+02
147	10.550	6.500	6.17	7.9344E+01	128	9.800	6.000	6.17	1.6400E+03	128	9.800	6.000	6.17	4.9175E+02
148	10.550	6.750	6.17	8.3328E+01	129	9.800	6.250	6.17	2.7478E+03	129	9.800	6.250	6.17	9.6261E+02
149	10.550	7.000	6.17	8.7313E+01	130	9.800	6.500	6.17	3.6381E+03	130	9.800	6.500	6.17	1.4557E+03
150	10.550	7.250	6.17	9.1377E+01	131	9.800	6.750	6.17	4.2022E+03	131	9.800	6.750	6.17	1.9822E+03
151	10.550	7.500	6.17	9.5764E+01	132	9.800	7.000	6.17	4.1325E+03	132	9.800	7.000	6.17	2.2338E+03
152	10.800	6.500	6.17	1.0700E+02	133	9.800	7.250	6.17	3.8288E+03	133	9.800	7.250	6.17	2.3516E+03
153	10.800	6.750	6.17	1.1200E+02	134	10.050	5.500	6.17	8.6373E+02	134	10.050	5.500	6.17	3.0932E+02
154	10.800	7.000	6.17	1.1700E+02	135	10.050	5.750	6.17	1.3392E+03	135	10.050	5.750	6.17	4.3642E+02
155	10.800	7.250	6.17	1.2209E+02	136	10.050	6.000	6.17	2.0213E+03	136	10.050	6.000	6.17	6.3863E+02
156	10.800	7.500	6.17	1.2754E+02	137	10.050	6.250	6.17	3.0677E+03	137	10.050	6.250	6.17	1.1866E+03
157	11.050	6.500	6.17	1.4692E+02	138	10.050	6.500	6.17	3.7917E+03	138	10.050	6.500	6.17	1.6881E+03
158	11.050	6.750	6.17	1.5329E+02	139	10.050	6.750	6.17	4.0320E+03	139	10.050	6.750	6.17	2.1199E+03
159	11.050	7.000	6.17	1.5966E+02	140	10.050	7.000	6.17	3.7125E+03	140	10.050	7.000	6.17	2.2181E+03
160	11.050	7.250	6.17	1.6588E+02	141	10.050	7.250	6.17	3.2127E+03	141	10.050	7.250	6.17	2.1805E+03
161	11.050	7.500	6.17	1.7152E+02	142	10.300	6.500	6.17	3.6691E+03	142	10.300	6.500	6.17	1.8192E+03
162	16.650	8.950	54.84	7.1555E+01	143	10.300	6.750	6.17	3.5948E+03	143	10.300	6.750	6.17	2.0990E+03
163	16.650	9.200	54.84	2.6438E+01	144	10.300	7.000	6.17	3.1250E+03	144	10.300	7.000	6.17	2.0600E+03
164	16.900	8.450	54.84	1.3765E+02	145	10.300	7.250	6.17	2.5447E+03	145	10.300	7.250	6.17	1.9044E+03
165	16.900	8.700	54.84	7.1525E+01	146	10.300	7.500	6.17	1.9181E+03	146	10.300	7.500	6.17	1.6013E+03
166	16.900	8.950	54.84	3.1387E+01	147	10.550	6.500	6.17	3.3730E+03	147	10.550	6.500	6.17	1.8913E+03
167	16.900	9.200	54.84	8.5743E+00	148	10.550	6.750	6.17	3.0663E+03	148	10.550	6.750	6.17	2.0069E+03
168	17.150	8.200	54.84	1.5141E+02	149	10.550	7.000	6.17	2.5225E+03	149	10.550	7.000	6.17	1.8463E+03
169	17.150	8.450	54.84	6.8400E+01	150	10.550	7.250	6.17	1.9303E+03	150	10.550	7.250	6.17	1.5958E+03
170	17.150	8.700	54.84	3.2588E+01	151	10.550	7.500	6.17	1.3818E+03	151	10.550	7.500	6.17	1.2626E+03
171	17.150	8.950	54.84	1.1980E+01	152	10.800	6.500	6.17	2.9613E+03	152	10.800	6.500	6.17	1.8288E+03

Table B-11.7.1
Botulinum Toxin
Sea Port of Disembarkation (SPOD)

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (4.000, 12.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
172	17.150	9.200	54.84	1.5101E+00
173	17.400	7.950	54.84	1.5426E+02
174	17.400	8.200	54.84	8.3050E+01
175	17.400	8.450	54.84	3.3584E+01
176	17.400	8.700	54.84	1.4251E+01
177	17.400	8.950	54.84	4.0923E+00
178	17.650	7.450	54.84	2.5738E+02
179	17.650	7.700	54.84	1.5196E+02
180	17.650	7.950	54.84	7.4619E+01
181	17.650	8.200	54.84	3.5886E+01
182	17.650	8.450	54.84	1.1059E+01
183	17.650	8.700	54.84	3.2454E+00
184	17.900	7.200	54.84	2.4400E+02
185	17.900	7.450	54.84	1.5550E+02
186	17.900	7.700	54.84	8.3900E+01
187	17.900	7.950	54.84	3.7650E+01
188	17.900	8.200	54.84	1.6065E+01
189	17.900	8.450	54.84	3.2685E+00
190	18.150	7.450	54.84	8.6067E+01
191	18.150	7.700	54.84	4.0477E+01
192	18.150	7.950	54.84	1.5201E+01

Moderate
Aimpoint (0.000, 10.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	2.4769E+03
154	10.800	7.000	6.17	1.9100E+03
155	10.800	7.250	6.17	1.3516E+03
156	10.800	7.500	6.17	9.0975E+02
157	11.050	6.500	6.17	2.4152E+03
158	11.050	6.750	6.17	1.9015E+03
159	11.050	7.000	6.17	1.4050E+03
160	11.050	7.250	6.17	9.4483E+02
161	11.050	7.500	6.17	6.1272E+02
198	0.500	9.900	36.36	6.0300E+04
199	0.500	10.150	36.36	2.3600E+04
200	0.500	10.400	36.36	7.7713E-08
209	0.750	9.650	36.36	3.1220E+01
210	0.750	9.900	36.36	3.6200E+04
211	0.750	10.150	36.36	1.7250E+04
212	0.750	10.400	36.36	1.3247E-01
221	1.000	9.650	36.36	1.9100E+02
222	1.000	9.900	36.36	3.7400E+04
223	1.000	10.150	36.36	1.5700E+04
224	1.000	10.400	36.36	2.7002E+00
233	1.250	9.650	36.36	2.5964E+02
234	1.250	9.900	36.36	4.0950E+04
235	1.250	10.150	36.36	1.7600E+04
236	1.250	10.400	36.36	1.8726E+01

Light
Aimpoint (0.500, 10.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	1.7881E+03
154	10.800	7.000	6.17	1.5525E+03
155	10.800	7.250	6.17	1.2626E+03
156	10.800	7.500	6.17	9.5038E+02
157	11.050	6.500	6.17	1.6795E+03
158	11.050	6.750	6.17	1.5237E+03
159	11.050	7.000	6.17	1.2518E+03
160	11.050	7.250	6.17	9.5670E+02
161	11.050	7.500	6.17	6.8459E+02
210	0.750	9.900	36.36	1.4664E+04
211	0.750	10.150	36.36	5.2901E+03
222	1.000	9.900	36.36	1.5400E+04
223	1.000	10.150	36.36	9.1402E+03
224	1.000	10.400	36.36	3.2331E-05
233	1.250	9.650	36.36	2.2560E-01
234	1.250	9.900	36.36	1.4950E+04
235	1.250	10.150	36.36	7.6951E+03
236	1.250	10.400	36.36	3.4588E+00

Table B-11.7.2
Botulinum Toxin
Sea Port of Disembarkation (SPOD)

122mm MRLS
Protection Available

Heavy Aimpoint (12.500, 2.500)					Moderate Aimpoint (12.500, 2.500)					Light Aimpoint (12.000, 2.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
75	12.550	2.450	550.00	1.2350E+04	75	12.550	2.450	550.00	4.1500E+03	74	12.300	2.450	550.00	3.7668E+03
76	12.800	2.450	550.00	8.3667E+04	76	12.800	2.450	550.00	5.5334E+04	75	12.550	2.450	550.00	1.1533E+04
77	13.050	2.450	550.00	1.8983E+04	77	13.050	2.450	550.00	4.3000E+04	76	12.800	2.450	550.00	9.0333E+01

Table B-11.8.1
Botulinum Toxin
Sea Port of Disembarkation (SPOD)

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (0.000, 5.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	3.5180E+02
2	9.450	0.800	76.71	4.4553E+02
3	9.700	0.300	76.71	4.1232E+02
4	9.700	0.550	76.71	4.8165E+02
5	9.700	0.800	76.71	6.0466E+02
6	9.700	1.050	76.71	8.0817E+02
7	9.700	1.300	76.71	1.1944E+03
8	9.700	1.550	76.71	1.6314E+03
9	9.950	0.550	76.71	6.0074E+02
10	9.950	0.800	76.71	7.4005E+02
11	9.950	1.050	76.71	9.6173E+02
12	9.950	1.300	76.71	1.3105E+03
13	9.950	1.550	76.71	1.6834E+03
14	9.950	1.800	76.71	2.0252E+03
15	9.950	2.050	76.71	2.0576E+03
16	9.950	2.300	76.71	1.8838E+03
17	10.200	0.800	76.71	7.6663E+02
18	10.200	1.050	76.71	9.6819E+02
19	10.200	1.300	76.71	1.2568E+03
20	10.200	1.550	76.71	1.5466E+03
21	10.200	1.800	76.71	1.7544E+03
22	10.200	2.050	76.71	1.6603E+03
23	10.200	2.300	76.71	1.3650E+03
24	10.200	2.550	76.71	8.9719E+02
25	10.200	2.800	76.71	5.0279E+02
26	10.200	3.050	76.71	2.1851E+02
27	10.450	1.300	76.71	1.1331E+03
28	10.450	1.550	76.71	1.3359E+03
29	10.450	1.800	76.71	1.4112E+03
30	10.450	2.050	76.71	1.2208E+03
31	10.450	2.300	76.71	8.5337E+02
32	10.450	2.550	76.71	4.8992E+02
33	10.450	2.800	76.71	2.1520E+02
34	10.450	3.050	76.71	7.3565E+01
35	10.450	3.300	76.71	2.8567E+01
36	10.700	1.550	76.71	1.0187E+03
37	10.700	1.800	76.71	9.8597E+02
38	10.700	2.050	76.71	7.8439E+02
39	10.700	2.300	76.71	4.7025E+02
40	10.700	2.550	76.71	2.5203E+02
41	10.700	2.800	76.71	9.5808E+01
42	10.700	3.050	76.71	3.2578E+01
43	10.700	3.300	76.71	2.3880E+01
44	10.700	3.550	76.71	3.6043E+01
45	10.950	1.800	76.71	6.2523E+02
46	10.950	2.050	76.71	4.5325E+02
47	10.950	2.300	76.71	2.2355E+02
48	10.950	2.550	76.71	1.1021E+02
49	10.950	2.800	76.71	3.6080E+01
50	10.950	3.050	76.71	2.0779E+01
51	10.950	3.300	76.71	3.8859E+01
52	10.950	3.550	76.71	6.8984E+01
53	10.950	3.800	76.71	1.1391E+02
54	11.200	2.300	76.71	6.7800E+01
55	11.200	2.550	76.71	3.2425E+01
56	11.200	2.800	76.71	1.6125E+01
57	11.200	3.050	76.71	2.8438E+01
58	11.200	3.300	76.71	6.6950E+01
59	11.200	3.550	76.71	1.1075E+02
60	11.200	3.800	76.71	1.4950E+02
61	11.200	4.050	76.71	1.7057E+02
62	11.200	4.300	76.71	1.8000E+02
63	11.450	2.550	76.71	2.6042E+01
64	11.450	2.800	76.71	3.4047E+01
65	11.450	3.050	76.71	6.4758E+01
66	11.450	3.300	76.71	1.0414E+02
67	11.450	3.550	76.71	1.4145E+02
68	11.450	3.800	76.71	1.6184E+02
69	11.450	4.050	76.71	1.7628E+02
70	11.700	2.800	76.71	5.9388E+01
71	11.700	3.050	76.71	1.0067E+02
72	11.700	3.300	76.71	1.3471E+02
73	11.700	3.550	76.71	1.6241E+02
74	12.300	2.450	550.00	8.9925E+01
75	12.550	2.450	550.00	1.1890E+02
76	12.800	2.450	550.00	1.4425E+02

Moderate
Aimpoint (2.500, 3.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	6.5445E+01
2	9.450	0.800	76.71	2.2141E+02
3	9.700	0.300	76.71	5.5450E+01
4	9.700	0.550	76.71	1.4258E+02
5	9.700	0.800	76.71	4.2650E+02
6	9.700	1.050	76.71	8.1888E+02
7	9.700	1.300	76.71	1.4483E+03
8	9.700	1.550	76.71	1.9963E+03
9	9.950	0.550	76.71	4.0667E+02
10	9.950	0.800	76.71	8.3963E+02
11	9.950	1.050	76.71	1.3368E+03
12	9.950	1.300	76.71	1.8775E+03
13	9.950	1.550	76.71	2.1814E+03
14	9.950	1.800	76.71	2.3275E+03
15	9.950	2.050	76.71	1.9001E+03
16	9.950	2.300	76.71	1.4024E+03
17	10.200	0.800	76.71	1.2644E+03
18	10.200	1.050	76.71	1.7797E+03
19	10.200	1.300	76.71	2.1406E+03
20	10.200	1.550	76.71	2.1753E+03
21	10.200	1.800	76.71	1.9925E+03
22	10.200	2.050	76.71	1.3938E+03
23	10.200	2.300	76.71	8.4544E+02
24	10.200	2.550	76.71	4.0688E+02
25	10.200	2.800	76.71	3.6113E+02
26	10.200	3.050	76.71	4.0452E+02
27	10.450	1.300	76.71	2.1547E+03
28	10.450	1.550	76.71	1.8823E+03
29	10.450	1.800	76.71	1.3987E+03
30	10.450	2.050	76.71	8.3483E+02
31	10.450	2.300	76.71	3.9611E+02
32	10.450	2.550	76.71	1.7964E+02
33	10.450	2.800	76.71	2.5531E+02
34	10.450	3.050	76.71	3.7502E+02
35	10.450	3.300	76.71	1.8302E+02
36	10.700	1.550	76.71	1.3962E+03
37	10.700	1.800	76.71	8.5650E+02
38	10.700	2.050	76.71	4.6305E+02
39	10.700	2.300	76.71	1.7905E+02
40	10.700	2.550	76.71	9.3942E+01
41	10.700	2.800	76.71	2.1998E+02
42	10.700	3.050	76.71	3.6031E+02
43	10.700	3.300	76.71	1.8037E+02
44	10.700	3.550	76.71	2.0615E+01
45	10.950	1.800	76.71	3.8906E+02
46	10.950	2.050	76.71	1.8195E+02
47	10.950	2.300	76.71	4.6204E+01
48	10.950	2.550	76.71	5.2548E+01
49	10.950	2.800	76.71	2.0508E+02
50	10.950	3.050	76.71	3.4981E+02
51	10.950	3.300	76.71	1.7875E+02
52	10.950	3.550	76.71	2.1894E+01
53	10.950	3.800	76.71	1.1084E-01
54	11.200	2.300	76.71	1.7964E+01
55	11.200	2.550	76.71	4.6836E+01
56	11.200	2.800	76.71	2.0145E+02
57	11.200	3.050	76.71	3.4138E+02
58	11.200	3.300	76.71	1.7750E+02
59	11.200	3.550	76.71	2.3112E+01
60	11.200	3.800	76.71	1.8952E-01
63	11.450	2.550	76.71	4.5247E+01
64	11.450	2.800	76.71	1.9929E+02
65	11.450	3.050	76.71	3.3331E+02
66	11.450	3.300	76.71	1.7587E+02
67	11.450	3.550	76.71	2.4294E+01
68	11.450	3.800	76.71	2.7650E-01
70	11.700	2.800	76.71	1.9810E+02
71	11.700	3.050	76.71	3.2550E+02
72	11.700	3.300	76.71	1.7400E+02
73	11.700	3.550	76.71	2.5450E+01
74	12.300	2.450	550.00	5.0112E+01
75	12.550	2.450	550.00	7.7722E+01
76	12.800	2.450	550.00	1.1506E+02
77	13.050	2.450	550.00	1.3928E+02
78	14.700	0.350	300.00	5.6425E+01
79	14.700	0.600	300.00	8.9550E+01

Light
Aimpoint (2.000, 3.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.4024E+02
2	9.450	0.800	76.71	3.3672E+02
3	9.700	0.300	76.71	1.4061E+02
4	9.700	0.550	76.71	2.9156E+02
5	9.700	0.800	76.71	5.3100E+02
6	9.700	1.050	76.71	7.6138E+02
7	9.700	1.300	76.71	8.6700E+02
8	9.700	1.550	76.71	7.7003E+02
9	9.950	0.550	76.71	5.1599E+02
10	9.950	0.800	76.71	7.3100E+02
11	9.950	1.050	76.71	8.7356E+02
12	9.950	1.300	76.71	7.4950E+02
13	9.950	1.550	76.71	5.3323E+02
14	9.950	1.800	76.71	2.5550E+02
15	9.950	2.050	76.71	1.2209E+02
16	9.950	2.300	76.71	3.2200E+01
17	10.200	0.800	76.71	7.6750E+02
18	10.200	1.050	76.71	7.5019E+02
19	10.200	1.300	76.71	5.2862E+02
20	10.200	1.550	76.71	3.1805E+02
21	10.200	1.800	76.71	1.1480E+02
22	10.200	2.050	76.71	5.0719E+01
23	10.200	2.300	76.71	9.2775E+00
24	10.200	2.550	76.71	1.0096E+01
25	10.200	2.800	76.71	8.0000E+01
26	10.200	3.050	76.71	1.3550E+02
27	10.450	1.300	76.71	3.0112E+02
28	10.450	1.550	76.71	1.3459E+02
29	10.450	1.800	76.71	2.7057E+01
30	10.450	2.050	76.71	1.0879E+01
31	10.450	2.300	76.71	8.7938E-01
32	10.450	2.550	76.71	9.0428E+00
33	10.450	2.800	76.71	7.9013E+01
34	10.450	3.050	76.71	1.3125E+02
35	10.450	3.300	76.71	4.0275E+01
36	10.700	1.550	76.71	5.6426E+01
37	10.700	1.800	76.71	9.3450E+00
38	10.700	2.050	76.71	3.7137E+00
39	10.700	2.300	76.71	2.5125E-01
40	10.700	2.550	76.71	9.4694E+00
41	10.700	2.800	76.71	7.8075E+01
42	10.700	3.050	76.71	1.2750E+02
43	10.700	3.300	76.71	4.0650E+01
44	10.700	3.550	76.71	2.0250E+00
45	10.950	1.800	76.71	1.4125E+00
46	10.950	2.050	76.71	5.2969E-01
47	10.950	2.300	76.71	1.2230E-06
48	10.950	2.550	76.71	1.0000E+01
49	10.950	2.800	76.71	7.7213E+01
50	10.950	3.050	76.71	1.2412E+02
51	10.950	3.300	76.71	4.1025E+01
52	10.950	3.550	76.71	2.2662E+00
54	11.200	2.300	76.71	1.6252E-06
55	11.200	2.550	76.71	1.0600E+01
56	11.200	2.800	76.71	7.6400E+01
57	11.200	3.050	76.71	1.2100E+02
58	11.200	3.300	76.71	4.1400E+01
59	11.200	3.550	76.71	2.5100E+00
63	11.450	2.550	76.71	1.2840E+01
64	11.450	2.800	76.71	7.7713E+01
65	11.450	3.050	76.71	1.1780E+02
66	11.450	3.300	76.71	4.1119E+01
67	11.450	3.550	76.71	2.7037E+00
70	11.700	2.800	76.71	8.1063E+01
71	11.700	3.050	76.71	1.1259E+02
72	11.700	3.300	76.71	3.9387E+01
73	11.700	3.550	76.71	2.7225E+00
74	12.300	2.450	550.00	4.1207E+01
75	12.550	2.450	550.00	5.4455E+01
76	12.800	2.450	550.00	6.3779E+01
77	13.050	2.450	550.00	5.0434E+01
78	14.700	0.350	300.00	4.3781E+01
79	14.700	0.600	300.00	5.5875E+01
80	14.700	0.850	300.00	4.7187E+01

Table B-11.8.1
Botulinum Toxin
Sea Port of Disembarkation (SPOD)

Medium Range Missiles Protection Unavailable															
Heavy Aimpoint (0.000, 5.500)					Moderate Aimpoint (2.500, 3.000)					Light Aimpoint (2.000, 3.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.5316E+02	80	14.700	0.850	300.00	1.1639E+02					
78	14.700	0.350	300.00	9.4184E+01										
79	14.700	0.600	300.00	1.1798E+02										
80	14.700	0.850	300.00	1.3406E+02										
81	8.050	5.500	6.17	5.1500E+02										
82	8.050	5.750	6.17	4.5419E+02										
83	8.050	6.000	6.17	7.6538E+01										
84	8.050	6.250	6.17	3.7013E+00										
86	8.300	5.500	6.17	5.0000E+02										
87	8.300	5.750	6.17	4.4263E+02										
88	8.300	6.000	6.17	7.9725E+01										
89	8.300	6.250	6.17	4.2075E+00										
92	8.550	5.500	6.17	4.8875E+02										
93	8.550	5.750	6.17	4.3219E+02										
94	8.550	6.000	6.17	8.2537E+01										
95	8.550	6.250	6.17	4.7287E+00										
98	8.800	5.500	6.17	4.8000E+02										
99	8.800	5.750	6.17	4.2250E+02										
100	8.800	6.000	6.17	8.5100E+01										
101	8.800	6.250	6.17	5.2600E+00										
104	9.050	5.500	6.17	4.7250E+02										
105	9.050	5.750	6.17	4.0789E+02										
106	9.050	6.000	6.17	8.5600E+01										
107	9.050	6.250	6.17	5.7100E+00										
111	9.300	5.500	6.17	4.5850E+02										
112	9.300	5.750	6.17	3.8775E+02										
113	9.300	6.000	6.17	8.4600E+01										
114	9.300	6.250	6.17	6.0787E+00										
118	9.550	5.500	6.17	4.3475E+02										
119	9.550	5.750	6.17	3.5931E+02										
120	9.550	6.000	6.17	8.1350E+01										
121	9.550	6.250	6.17	6.3256E+00										
126	9.800	5.500	6.17	3.9600E+02										
127	9.800	5.750	6.17	3.2263E+02										
128	9.800	6.000	6.17	7.5300E+01										
129	9.800	6.250	6.17	6.3025E+00										
134	10.050	5.500	6.17	3.5300E+02										
135	10.050	5.750	6.17	2.8181E+02										
136	10.050	6.000	6.17	6.7656E+01										
137	10.050	6.250	6.17	6.1194E+00										

Table B-11.8.2
Botulinum Toxin
Sea Port of Disembarkation (SPOD)

Medium Range Missiles
Protection Available

Heavy
Aimpoint (9.500, 1.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	9.700	1.550	76.71	3.1467E+03
13	9.950	1.550	76.71	6.2683E+03
20	10.200	1.550	76.71	1.8812E+02
28	10.450	1.550	76.71	7.2500E-01

Moderate
Aimpoint (14.000, 0.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
79	14.700	0.600	300.00	1.8235E+04

Light
Aimpoint (8.000, 5.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	8.050	5.500	6.17	5.6925E+04
86	8.300	5.500	6.17	1.6875E+04
92	8.550	5.500	6.17	2.6312E+02

Table B-11.9.1
Botulinum Toxin
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (1.500, 8.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	3.2838E+01
2	9.450	0.800	76.71	3.4249E+01
3	9.700	0.300	76.71	3.8294E+01
4	9.700	0.550	76.71	3.9723E+01
5	9.700	0.800	76.71	4.1214E+01
6	9.700	1.050	76.71	4.2716E+01
7	9.700	1.300	76.71	4.4225E+01
8	9.700	1.550	76.71	4.5768E+01
9	9.950	0.550	76.71	4.6769E+01
10	9.950	0.800	76.71	4.8335E+01
11	9.950	1.050	76.71	4.9915E+01
12	9.950	1.300	76.71	5.1506E+01
13	9.950	1.550	76.71	5.3109E+01
14	9.950	1.800	76.71	5.4859E+01
15	9.950	2.050	76.71	5.6831E+01
16	9.950	2.300	76.71	5.8939E+01
17	10.200	0.800	76.71	5.5455E+01
18	10.200	1.050	76.71	5.7115E+01
19	10.200	1.300	76.71	5.8788E+01
20	10.200	1.550	76.71	6.0451E+01
21	10.200	1.800	76.71	6.2299E+01
22	10.200	2.050	76.71	6.4425E+01
23	10.200	2.300	76.71	6.6713E+01
24	10.200	2.550	76.71	6.9581E+01
25	10.200	2.800	76.71	7.4603E+01
26	10.200	3.050	76.71	8.0675E+01
27	10.450	1.300	76.71	6.5037E+01
28	10.450	1.550	76.71	6.6716E+01
29	10.450	1.800	76.71	6.8630E+01
30	10.450	2.050	76.71	7.0897E+01
31	10.450	2.300	76.71	7.3327E+01
32	10.450	2.550	76.71	7.6428E+01
33	10.450	2.800	76.71	8.2042E+01
34	10.450	3.050	76.71	8.8834E+01
35	10.450	3.300	76.71	9.6412E+01
36	10.700	1.550	76.71	7.2263E+01
37	10.700	1.800	76.71	7.4221E+01
38	10.700	2.050	76.71	7.6620E+01
39	10.700	2.300	76.71	7.9169E+01
40	10.700	2.550	76.71	8.2470E+01
41	10.700	2.800	76.71	8.8634E+01
42	10.700	3.050	76.71	9.6162E+01
43	10.700	3.300	76.71	1.0460E+02
44	10.700	3.550	76.71	1.2516E+02
45	10.950	1.800	76.71	7.9813E+01
46	10.950	2.050	76.71	8.2344E+01
47	10.950	2.300	76.71	8.5010E+01
48	10.950	2.550	76.71	8.8513E+01
49	10.950	2.800	76.71	9.5227E+01
50	10.950	3.050	76.71	1.0349E+02
51	10.950	3.300	76.71	1.1279E+02
52	10.950	3.550	76.71	1.3546E+02
53	10.950	3.800	76.71	1.6351E+02
54	11.200	2.300	76.71	8.9052E+01
55	11.200	2.550	76.71	9.2718E+01
56	11.200	2.800	76.71	9.9973E+01
57	11.200	3.050	76.71	1.0889E+02
58	11.200	3.300	76.71	1.1891E+02
59	11.200	3.550	76.71	1.4311E+02
60	11.200	3.800	76.71	1.7303E+02
61	11.200	4.050	76.71	2.1154E+02
62	11.200	4.300	76.71	2.6350E+02
63	11.450	2.550	76.71	9.4166E+01
64	11.450	2.800	76.71	1.0195E+02
65	11.450	3.050	76.71	1.1138E+02
66	11.450	3.300	76.71	1.2192E+02
67	11.450	3.550	76.71	1.4678E+02
68	11.450	3.800	76.71	1.7757E+02
69	11.450	4.050	76.71	2.1729E+02
70	11.700	2.800	76.71	1.0393E+02
71	11.700	3.050	76.71	1.1388E+02
72	11.700	3.300	76.71	1.2494E+02
73	11.700	3.550	76.71	1.5045E+02
74	12.300	2.450	550.00	8.8062E+01
75	12.550	2.450	550.00	8.4056E+01
76	12.800	2.450	550.00	7.8862E+01

Moderate
Aimpoint (1.500, 8.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.1377E+01
2	9.450	0.800	76.71	2.2480E+01
3	9.700	0.300	76.71	2.5519E+01
4	9.700	0.550	76.71	2.6657E+01
5	9.700	0.800	76.71	2.7818E+01
6	9.700	1.050	76.71	2.8983E+01
7	9.700	1.300	76.71	3.0150E+01
8	9.700	1.550	76.71	3.1334E+01
9	9.950	0.550	76.71	3.2073E+01
10	9.950	0.800	76.71	3.3279E+01
11	9.950	1.050	76.71	3.4494E+01
12	9.950	1.300	76.71	3.5713E+01
13	9.950	1.550	76.71	3.6961E+01
14	9.950	1.800	76.71	3.8301E+01
15	9.950	2.050	76.71	3.9779E+01
16	9.950	2.300	76.71	4.1502E+01
17	10.200	0.800	76.71	3.8741E+01
18	10.200	1.050	76.71	4.0005E+01
19	10.200	1.300	76.71	4.1275E+01
20	10.200	1.550	76.71	4.2588E+01
21	10.200	1.800	76.71	4.4019E+01
22	10.200	2.050	76.71	4.5628E+01
23	10.200	2.300	76.71	4.7505E+01
24	10.200	2.550	76.71	4.9697E+01
25	10.200	2.800	76.71	5.2878E+01
26	10.200	3.050	76.71	5.6325E+01
27	10.450	1.300	76.71	4.6125E+01
28	10.450	1.550	76.71	4.7459E+01
29	10.450	1.800	76.71	4.8945E+01
30	10.450	2.050	76.71	5.0658E+01
31	10.450	2.300	76.71	5.2632E+01
32	10.450	2.550	76.71	5.4949E+01
33	10.450	2.800	76.71	5.8374E+01
34	10.450	3.050	76.71	6.2022E+01
35	10.450	3.300	76.71	6.5818E+01
36	10.700	1.550	76.71	5.1827E+01
37	10.700	1.800	76.71	5.3343E+01
38	10.700	2.050	76.71	5.5140E+01
39	10.700	2.300	76.71	5.7173E+01
40	10.700	2.550	76.71	5.9572E+01
41	10.700	2.800	76.71	6.3199E+01
42	10.700	3.050	76.71	6.6997E+01
43	10.700	3.300	76.71	7.0908E+01
44	10.700	3.550	76.71	8.1153E+01
45	10.950	1.800	76.71	5.7741E+01
46	10.950	2.050	76.71	5.9623E+01
47	10.950	2.300	76.71	6.1715E+01
48	10.950	2.550	76.71	6.4196E+01
49	10.950	2.800	76.71	6.8025E+01
50	10.950	3.050	76.71	7.1971E+01
51	10.950	3.300	76.71	7.5997E+01
52	10.950	3.550	76.71	8.7397E+01
53	10.950	3.800	76.71	1.0188E+02
54	11.200	2.300	76.71	6.4862E+01
55	11.200	2.550	76.71	6.7345E+01
56	11.200	2.800	76.71	7.1322E+01
57	11.200	3.050	76.71	7.5425E+01
58	11.200	3.300	76.71	7.9613E+01
59	11.200	3.550	76.71	9.2105E+01
60	11.200	3.800	76.71	1.0813E+02
61	11.200	4.050	76.71	1.2946E+02
62	11.200	4.300	76.71	1.6418E+02
63	11.450	2.550	76.71	6.8282E+01
64	11.450	2.800	76.71	7.2326E+01
65	11.450	3.050	76.71	7.6597E+01
66	11.450	3.300	76.71	8.1019E+01
67	11.450	3.550	76.71	9.4507E+01
68	11.450	3.800	76.71	1.1187E+02
69	11.450	4.050	76.71	1.3505E+02
70	11.700	2.800	76.71	7.3330E+01
71	11.700	3.050	76.71	7.7769E+01
72	11.700	3.300	76.71	8.2425E+01
73	11.700	3.550	76.71	9.6909E+01
74	12.300	2.450	550.00	6.3878E+01
75	12.550	2.450	550.00	6.0798E+01
76	12.800	2.450	550.00	5.6784E+01

Light
Aimpoint (7.500, 2.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	3.0274E+01
2	9.450	0.800	76.71	4.4867E+01
3	9.700	0.300	76.71	1.0919E+01
4	9.700	0.550	76.71	3.0934E+01
5	9.700	0.800	76.71	4.4344E+01
6	9.700	1.050	76.71	4.2097E+01
7	9.700	1.300	76.71	5.9850E+01
8	9.700	1.550	76.71	9.2412E+01
9	9.950	0.550	76.71	3.1416E+01
10	9.950	0.800	76.71	4.3827E+01
11	9.950	1.050	76.71	4.4176E+01
12	9.950	1.300	76.71	5.7950E+01
13	9.950	1.550	76.71	9.6537E+01
14	9.950	1.800	76.71	1.5049E+02
15	9.950	2.050	76.71	2.7721E+02
16	9.950	2.300	76.71	4.2869E+02
17	10.200	0.800	76.71	4.3334E+01
18	10.200	1.050	76.71	4.4617E+01
19	10.200	1.300	76.71	5.8200E+01
20	10.200	1.550	76.71	9.2725E+01
21	10.200	1.800	76.71	1.4657E+02
22	10.200	2.050	76.71	2.7046E+02
23	10.200	2.300	76.71	4.2213E+02
24	10.200	2.550	76.71	5.4553E+02
25	10.200	2.800	76.71	3.3106E+02
26	10.200	3.050	76.71	2.2839E+02
27	10.450	1.300	76.71	5.8450E+01
28	10.450	1.550	76.71	8.8913E+01
29	10.450	1.800	76.71	1.4265E+02
30	10.450	2.050	76.71	2.6371E+02
31	10.450	2.300	76.71	4.1556E+02
32	10.450	2.550	76.71	5.2420E+02
33	10.450	2.800	76.71	3.2716E+02
34	10.450	3.050	76.71	2.2351E+02
35	10.450	3.300	76.71	1.5281E+02
36	10.700	1.550	76.71	8.5100E+01
37	10.700	1.800	76.71	1.3873E+02
38	10.700	2.050	76.71	2.5696E+02
39	10.700	2.300	76.71	4.0900E+02
40	10.700	2.550	76.71	5.0287E+02
41	10.700	2.800	76.71	3.2325E+02
42	10.700	3.050	76.71	2.1862E+02
43	10.700	3.300	76.71	1.5000E+02
44	10.700	3.550	76.71	8.9912E+01
45	10.950	1.800	76.71	1.3927E+02
46	10.950	2.050	76.71	2.5439E+02
47	10.950	2.300	76.71	4.0228E+02
48	10.950	2.550	76.71	4.8545E+02
49	10.950	2.800	76.71	3.1684E+02
50	10.950	3.050	76.71	2.1351E+02
51	10.950	3.300	76.71	1.4594E+02
52	10.950	3.550	76.71	8.7635E+01
53	10.950	3.800	76.71	4.0539E+01
54	11.200	2.300	76.71	3.9556E+02
55	11.200	2.550	76.71	4.6803E+02
56	11.200	2.800	76.71	3.1044E+02
57	11.200	3.050	76.71	2.0839E+02
58	11.200	3.300	76.71	1.4187E+02
59	11.200	3.550	76.71	8.5358E+01
60	11.200	3.800	76.71	4.0078E+01
61	11.200	4.050	76.71	2.3533E+01
62	11.200	4.300	76.71	2.1300E+01
63	11.450	2.550	76.71	4.5061E+02
64	11.450	2.800	76.71	3.0403E+02
65	11.450	3.050	76.71	2.0327E+02
66	11.450	3.300	76.71	1.3781E+02
67	11.450	3.550	76.71	8.3080E+01
68	11.450	3.800	76.71	3.9617E+01
69	11.450	4.050	76.71	2.3224E+01
70	11.700	2.800	76.71	2.9450E+02
71	11.700	3.050	76.71	1.9622E+02
72	11.700	3.300	76.71	1.3250E+02
73	11.700	3.550	76.71	8.0125E+01
74	12.300	2.450	550.00	3.9863E+02
75	12.550	2.450	550.00	3.7460E+02
76	12.800	2.450	550.00	3.5058E+02

Table B-11.9.1
Botulinum Toxin
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (1.500, 8.500)					Moderate Aimpoint (1.500, 8.500)					Light Aimpoint (7.500, 2.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	7.1884E+01	77	13.050	2.450	550.00	5.1370E+01	77	13.050	2.450	550.00	3.2655E+02
78	14.700	0.350	300.00	2.3039E+01	78	14.700	0.350	300.00	1.6509E+01	78	14.700	0.350	300.00	1.2587E+02
79	14.700	0.600	300.00	2.2935E+01	79	14.700	0.600	300.00	1.6479E+01	79	14.700	0.600	300.00	1.4683E+02
80	14.700	0.850	300.00	2.2773E+01	80	14.700	0.850	300.00	1.6426E+01	80	14.700	0.850	300.00	1.6366E+02
81	8.050	5.500	6.17	1.7471E+02	81	8.050	5.500	6.17	9.3256E+01					
82	8.050	5.750	6.17	2.3336E+02	82	8.050	5.750	6.17	1.2904E+02					
83	8.050	6.000	6.17	3.0796E+02	83	8.050	6.000	6.17	1.7893E+02					
84	8.050	6.250	6.17	3.9061E+02	84	8.050	6.250	6.17	2.3739E+02					
85	8.050	6.500	6.17	4.7900E+02	85	8.050	6.500	6.17	3.0056E+02					
86	8.300	5.500	6.17	2.1837E+02	86	8.300	5.500	6.17	1.2062E+02					
87	8.300	5.750	6.17	2.8551E+02	87	8.300	5.750	6.17	1.6376E+02					
88	8.300	6.000	6.17	3.6514E+02	88	8.300	6.000	6.17	2.2015E+02					
89	8.300	6.250	6.17	4.4726E+02	89	8.300	6.250	6.17	2.8190E+02					
90	8.300	6.500	6.17	5.3150E+02	90	8.300	6.500	6.17	3.4650E+02					
91	8.300	6.750	6.17	6.0083E+02	91	8.300	6.750	6.17	4.0662E+02					
92	8.550	5.500	6.17	2.6203E+02	92	8.550	5.500	6.17	1.4799E+02					
93	8.550	5.750	6.17	3.3765E+02	93	8.550	5.750	6.17	1.9848E+02					
94	8.550	6.000	6.17	4.2231E+02	94	8.550	6.000	6.17	2.6138E+02					
95	8.550	6.250	6.17	5.0391E+02	95	8.550	6.250	6.17	3.2640E+02					
96	8.550	6.500	6.17	5.8400E+02	96	8.550	6.500	6.17	3.9244E+02					
97	8.550	6.750	6.17	6.3868E+02	97	8.550	6.750	6.17	4.4589E+02					
98	8.800	5.500	6.17	3.0747E+02	98	8.800	5.500	6.17	1.7883E+02					
99	8.800	5.750	6.17	3.8788E+02	99	8.800	5.750	6.17	2.3514E+02					
100	8.800	6.000	6.17	4.7151E+02	100	8.800	6.000	6.17	3.0074E+02					
101	8.800	6.250	6.17	5.4649E+02	101	8.800	6.250	6.17	3.6432E+02					
102	8.800	6.500	6.17	6.1625E+02	102	8.800	6.500	6.17	4.2638E+02					
103	8.800	6.750	6.17	6.5299E+02	103	8.800	6.750	6.17	4.6892E+02					
104	9.050	5.500	6.17	3.5560E+02	104	9.050	5.500	6.17	2.1486E+02					
105	9.050	5.750	6.17	4.3525E+02	105	9.050	5.750	6.17	2.7470E+02					
106	9.050	6.000	6.17	5.0875E+02	106	9.050	6.000	6.17	3.3729E+02					
107	9.050	6.250	6.17	5.6796E+02	107	9.050	6.250	6.17	3.9235E+02					
108	9.050	6.500	6.17	6.1813E+02	108	9.050	6.500	6.17	4.4231E+02					
109	9.050	6.750	6.17	6.3200E+02	109	9.050	6.750	6.17	4.6759E+02					
110	9.050	7.000	6.17	6.3146E+02	110	9.050	7.000	6.17	4.8134E+02					
111	9.300	5.500	6.17	4.0372E+02	111	9.300	5.500	6.17	2.5090E+02					
112	9.300	5.750	6.17	4.8262E+02	112	9.300	5.750	6.17	3.1427E+02					
113	9.300	6.000	6.17	5.4599E+02	113	9.300	6.000	6.17	3.7385E+02					
114	9.300	6.250	6.17	5.8944E+02	114	9.300	6.250	6.17	4.2038E+02					
115	9.300	6.500	6.17	6.2000E+02	115	9.300	6.500	6.17	4.5825E+02					
116	9.300	6.750	6.17	6.1101E+02	116	9.300	6.750	6.17	4.6626E+02					
117	9.300	7.000	6.17	5.8880E+02	117	9.300	7.000	6.17	4.6258E+02					
118	9.550	5.500	6.17	4.4631E+02	118	9.550	5.500	6.17	2.8459E+02					
119	9.550	5.750	6.17	5.2142E+02	119	9.550	5.750	6.17	3.4910E+02					
120	9.550	6.000	6.17	5.7261E+02	120	9.550	6.000	6.17	4.0328E+02					
121	9.550	6.250	6.17	5.9961E+02	121	9.550	6.250	6.17	4.3988E+02					
122	9.550	6.500	6.17	6.1081E+02	122	9.550	6.500	6.17	4.6484E+02					
123	9.550	6.750	6.17	5.8135E+02	123	9.550	6.750	6.17	4.5668E+02					
124	9.550	7.000	6.17	5.4039E+02	124	9.550	7.000	6.17	4.3728E+02					
125	9.550	7.250	6.17	4.8167E+02	125	9.550	7.250	6.17	4.0084E+02					
126	9.800	5.500	6.17	4.6670E+02	126	9.800	5.500	6.17	3.0889E+02					
127	9.800	5.750	6.17	5.2594E+02	127	9.800	5.750	6.17	3.6503E+02					
128	9.800	6.000	6.17	5.5673E+02	128	9.800	6.000	6.17	4.0427E+02					
129	9.800	6.250	6.17	5.6457E+02	129	9.800	6.250	6.17	4.2522E+02					
130	9.800	6.500	6.17	5.5738E+02	130	9.800	6.500	6.17	4.3406E+02					
131	9.800	6.750	6.17	5.1701E+02	131	9.800	6.750	6.17	4.1413E+02					
132	9.800	7.000	6.17	4.6894E+02	132	9.800	7.000	6.17	3.8584E+02					
133	9.800	7.250	6.17	4.0895E+02	133	9.800	7.250	6.17	3.4489E+02					
134	10.050	5.500	6.17	4.8710E+02	134	10.050	5.500	6.17	3.3319E+02					
135	10.050	5.750	6.17	5.3046E+02	135	10.050	5.750	6.17	3.8095E+02					
136	10.050	6.000	6.17	5.4085E+02	136	10.050	6.000	6.17	4.0526E+02					
137	10.050	6.250	6.17	5.2953E+02	137	10.050	6.250	6.17	4.1055E+02					
138	10.050	6.500	6.17	5.0394E+02	138	10.050	6.500	6.17	4.0328E+02					
139	10.050	6.750	6.17	4.5267E+02	139	10.050	6.750	6.17	3.7159E+02					
140	10.050	7.000	6.17	3.9749E+02	140	10.050	7.000	6.17	3.3439E+02					
141	10.050	7.250	6.17	3.3624E+02	141	10.050	7.250	6.17	2.8893E+02					
142	10.300	6.500	6.17	4.5050E+02	142	10.300	6.500	6.17	3.7250E+02					
143	10.300	6.750	6.17	3.8833E+02	143	10.300	6.750	6.17	3.2904E+02					
144	10.300	7.000	6.17	3.2604E+02	144	10.300	7.000	6.17	2.8295E+02					
145	10.300	7.250	6.17	2.6352E+02	145	10.300	7.250	6.17	2.3297E+02					
146	10.300	7.500	6.17	2.0846E+02	146	10.300	7.500	6.17	1.8746E+02					
147	10.550	6.500	6.17	3.8488E+02	147	10.550	6.500	6.17	3.2188E+02					
148	10.550	6.750	6.17	3.2681E+02	148	10.550	6.750	6.17	2.7940E+02					
149	10.550	7.000	6.17	2.7009E+02	149	10.550	7.000	6.17	2.3607E+02					
150	10.550	7.250	6.17	2.1539E+02	150	10.550	7.250	6.17	1.9153E+02					
151	10.550	7.500	6.17	1.6875E+02	151	10.550	7.500	6.17	1.5240E+02					
152	10.800	6.500	6.17	3.1925E+02	152	10.800	6.500	6.17	2.7125E+02					

Table B-11.9.1
Botulinum Toxin
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (1.500, 8.500)					Moderate Aimpoint (1.500, 8.500)					Light Aimpoint (7.500, 2.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	2.6529E+02	153	10.800	6.750	6.17	2.2976E+02					
154	10.800	7.000	6.17	2.1415E+02	154	10.800	7.000	6.17	1.8920E+02					
155	10.800	7.250	6.17	1.6726E+02	155	10.800	7.250	6.17	1.5009E+02					
156	10.800	7.500	6.17	1.2904E+02	156	10.800	7.500	6.17	1.1733E+02					
157	11.050	6.500	6.17	2.5363E+02	157	11.050	6.500	6.17	2.2063E+02					
158	11.050	6.750	6.17	2.0376E+02	158	11.050	6.750	6.17	1.8012E+02					
159	11.050	7.000	6.17	1.5820E+02	159	11.050	7.000	6.17	1.4232E+02					
160	11.050	7.250	6.17	1.1913E+02	160	11.050	7.250	6.17	1.0865E+02					
161	11.050	7.500	6.17	8.9331E+01	161	11.050	7.500	6.17	8.2269E+01					
193	0.500	8.650	36.36	4.2867E+02	193	0.500	8.650	36.36	3.2417E+02					
194	0.500	8.900	36.36	9.9869E+02	194	0.500	8.900	36.36	3.3528E+02					
195	0.500	9.150	36.36	1.6200E+02	195	0.500	9.150	36.36	8.3065E+01					
196	0.500	9.400	36.36	1.4456E+02	196	0.500	9.400	36.36	4.1957E+01					
197	0.500	9.650	36.36	7.3175E+01	197	0.500	9.650	36.36	6.6009E+01					
198	0.500	9.900	36.36	1.8904E+02	198	0.500	9.900	36.36	3.8304E+00					
199	0.500	10.150	36.36	3.3413E+01	199	0.500	10.150	36.36	6.2763E+01					
200	0.500	10.400	36.36	4.5750E+01	200	0.500	10.400	36.36	1.0250E+01					
201	0.750	7.650	36.36	2.0856E+02	201	0.750	7.650	36.36	3.3270E+01					
202	0.750	7.900	36.36	1.5719E+02	202	0.750	7.900	36.36	1.0981E+02					
203	0.750	8.150	36.36	2.9656E+02	203	0.750	8.150	36.36	1.2840E+02					
204	0.750	8.400	36.36	1.1579E+03	204	0.750	8.400	36.36	1.7880E+02					
205	0.750	8.650	36.36	6.5835E+02	205	0.750	8.650	36.36	4.5555E+02					
206	0.750	8.900	36.36	1.2834E+03	206	0.750	8.900	36.36	5.5719E+02					
207	0.750	9.150	36.36	2.3000E+02	207	0.750	9.150	36.36	1.6424E+02					
208	0.750	9.400	36.36	2.0047E+02	208	0.750	9.400	36.36	6.1953E+01					
209	0.750	9.650	36.36	1.1727E+02	209	0.750	9.650	36.36	8.4586E+01					
210	0.750	9.900	36.36	2.4819E+02	210	0.750	9.900	36.36	1.9166E+01					
211	0.750	10.150	36.36	3.9630E+01	211	0.750	10.150	36.36	1.3537E+02					
212	0.750	10.400	36.36	3.6781E+01	212	0.750	10.400	36.36	1.5528E+01					
213	1.000	7.650	36.36	2.7263E+02	213	1.000	7.650	36.36	1.2985E+02					
214	1.000	7.900	36.36	3.1313E+02	214	1.000	7.900	36.36	1.5388E+02					
215	1.000	8.150	36.36	4.6437E+02	215	1.000	8.150	36.36	2.0202E+02					
216	1.000	8.400	36.36	1.0651E+03	216	1.000	8.400	36.36	2.8453E+02					
217	1.000	8.650	36.36	1.1013E+03	217	1.000	8.650	36.36	6.3920E+02					
218	1.000	8.900	36.36	1.0502E+03	218	1.000	8.900	36.36	1.1881E+03					
219	1.000	9.150	36.36	3.1750E+02	219	1.000	9.150	36.36	4.4733E+02					
220	1.000	9.400	36.36	2.3981E+02	220	1.000	9.400	36.36	1.1447E+02					
221	1.000	9.650	36.36	2.1584E+02	221	1.000	9.650	36.36	1.1789E+02					
222	1.000	9.900	36.36	2.2913E+02	222	1.000	9.900	36.36	9.0444E+01					
223	1.000	10.150	36.36	5.5153E+01	223	1.000	10.150	36.36	4.1283E+02					
224	1.000	10.400	36.36	4.2687E+01	224	1.000	10.400	36.36	3.3419E+01					
225	1.250	7.650	36.36	3.3669E+02	225	1.250	7.650	36.36	2.2642E+02					
226	1.250	7.900	36.36	4.6906E+02	226	1.250	7.900	36.36	1.9794E+02					
227	1.250	8.150	36.36	6.3219E+02	227	1.250	8.150	36.36	2.7563E+02					
228	1.250	8.400	36.36	9.7231E+02	228	1.250	8.400	36.36	3.9027E+02					
229	1.250	8.650	36.36	1.5443E+03	229	1.250	8.650	36.36	8.2285E+02					
230	1.250	8.900	36.36	8.1713E+02	230	1.250	8.900	36.36	1.8191E+03					
231	1.250	9.150	36.36	4.0500E+02	231	1.250	9.150	36.36	7.3042E+02					
232	1.250	9.400	36.36	2.7916E+02	232	1.250	9.400	36.36	1.6698E+02					
233	1.250	9.650	36.36	3.1442E+02	233	1.250	9.650	36.36	1.5120E+02					
234	1.250	9.900	36.36	2.1006E+02	234	1.250	9.900	36.36	1.6172E+02					
235	1.250	10.150	36.36	7.0677E+01	235	1.250	10.150	36.36	6.9029E+02					
236	1.250	10.400	36.36	4.8594E+01	236	1.250	10.400	36.36	5.1310E+01					

Table B-11.9.2
Botulinum Toxin
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (11.500, 2.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	9.950	0.800	76.71	7.5729E-03
11	9.950	1.050	76.71	3.7864E-03
12	9.950	1.300	76.71	1.7146E-05
13	9.950	1.550	76.71	1.8437E+00
14	9.950	1.800	76.71	3.9271E-07
15	9.950	2.050	76.71	5.9969E+00
16	9.950	2.300	76.71	1.1003E+01
17	10.200	0.800	76.71	4.5437E-02
18	10.200	1.050	76.71	2.2719E-02
19	10.200	1.300	76.71	1.0287E-04
20	10.200	1.550	76.71	1.1063E+01
21	10.200	1.800	76.71	2.3562E-06
22	10.200	2.050	76.71	5.3562E+00
23	10.200	2.300	76.71	5.2002E+01
24	10.200	2.550	76.71	1.6782E+02
25	10.200	2.800	76.71	3.4884E+00
26	10.200	3.050	76.71	1.7457E+00
27	10.450	1.300	76.71	1.8860E-04
28	10.450	1.550	76.71	2.0281E+01
29	10.450	1.800	76.71	4.3198E-06
30	10.450	2.050	76.71	4.7156E+00
31	10.450	2.300	76.71	9.3001E+01
32	10.450	2.550	76.71	3.0767E+02
33	10.450	2.800	76.71	6.3955E+00
34	10.450	3.050	76.71	3.2004E+00
35	10.450	3.300	76.71	6.8292E+01
36	10.700	1.550	76.71	2.9500E+01
37	10.700	1.800	76.71	6.2833E-06
38	10.700	2.050	76.71	4.0750E+00
39	10.700	2.300	76.71	1.3400E+02
40	10.700	2.550	76.71	4.4752E+02
41	10.700	2.800	76.71	9.3025E+00
42	10.700	3.050	76.71	4.6552E+00
43	10.700	3.300	76.71	9.9333E+01
44	10.700	3.550	76.71	3.7083E+00
45	10.950	1.800	76.71	6.0611E+00
46	10.950	2.050	76.71	6.8927E+00
47	10.950	2.300	76.71	1.0785E+02
48	10.950	2.550	76.71	3.2960E+02
49	10.950	2.800	76.71	2.9936E+01
50	10.950	3.050	76.71	3.4116E+00
51	10.950	3.300	76.71	7.6656E+01
52	10.950	3.550	76.71	1.0919E+01
53	10.950	3.800	76.71	4.2161E+01
54	11.200	2.300	76.71	8.1708E+01
55	11.200	2.550	76.71	2.1167E+02
56	11.200	2.800	76.71	5.0570E+01
57	11.200	3.050	76.71	2.1681E+00
58	11.200	3.300	76.71	5.3979E+01
59	11.200	3.550	76.71	1.8130E+01
60	11.200	3.800	76.71	4.6406E+01
61	11.200	4.050	76.71	8.9375E+00
63	11.450	2.550	76.71	9.3751E+01
64	11.450	2.800	76.71	7.1203E+01
65	11.450	3.050	76.71	9.2454E-01
66	11.450	3.300	76.71	3.1302E+01
67	11.450	3.550	76.71	2.5340E+01
68	11.450	3.800	76.71	5.0651E+01
69	11.450	4.050	76.71	2.6563E+00
70	11.700	2.800	76.71	8.3581E+01
71	11.700	3.050	76.71	3.4521E+00
72	11.700	3.300	76.71	2.1200E+01
73	11.700	3.550	76.71	2.4783E+01
74	12.300	2.450	550.00	7.9099E+01
75	12.550	2.450	550.00	5.4381E+01
76	12.800	2.450	550.00	2.9664E+01
77	13.050	2.450	550.00	4.9459E+00
80	14.700	0.850	300.00	2.3693E-08

Moderate
Aimpoint (10.500, 1.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	7.5340E-01
2	9.450	0.800	76.71	2.4983E+00
3	9.700	0.300	76.71	2.2100E+00
4	9.700	0.550	76.71	3.9036E-02
5	9.700	0.800	76.71	3.6339E+00
6	9.700	1.050	76.71	1.8198E+00
7	9.700	1.300	76.71	3.5667E+01
8	9.700	1.550	76.71	3.0985E+01
9	9.950	0.550	76.71	5.6518E+00
10	9.950	0.800	76.71	1.3826E+01
11	9.950	1.050	76.71	3.0957E+00
12	9.950	1.300	76.71	3.0698E+01
13	9.950	1.550	76.71	3.3672E+01
14	9.950	1.800	76.71	1.2297E+02
15	9.950	2.050	76.71	7.4306E+01
16	9.950	2.300	76.71	6.2401E-01
17	10.200	0.800	76.71	2.4019E+01
18	10.200	1.050	76.71	4.3715E+00
19	10.200	1.300	76.71	2.5729E+01
20	10.200	1.550	76.71	3.6359E+01
21	10.200	1.800	76.71	1.8647E+02
22	10.200	2.050	76.71	1.4712E+02
23	10.200	2.300	76.71	1.2479E+00
24	10.200	2.550	76.71	5.4844E-02
25	10.200	2.800	76.71	1.0371E+01
26	10.200	3.050	76.71	1.8647E+02
27	10.450	1.300	76.71	2.0760E+01
28	10.450	1.550	76.71	3.9046E+01
29	10.450	1.800	76.71	2.4997E+02
30	10.450	2.050	76.71	2.1994E+02
31	10.450	2.300	76.71	1.8719E+00
32	10.450	2.550	76.71	7.7891E-02
33	10.450	2.800	76.71	1.5548E+01
34	10.450	3.050	76.71	2.7966E+02
35	10.450	3.300	76.71	7.5625E-02
36	10.700	1.550	76.71	3.1937E+01
37	10.700	1.800	76.71	2.2264E+02
38	10.700	2.050	76.71	1.8735E+02
39	10.700	2.300	76.71	1.4975E+00
40	10.700	2.550	76.71	8.9023E-02
41	10.700	2.800	76.71	1.2485E+01
42	10.700	3.050	76.71	2.2372E+02
43	10.700	3.300	76.71	6.0528E-02
44	10.700	3.550	76.71	1.0563E-01
45	10.950	1.800	76.71	1.7261E+02
46	10.950	2.050	76.71	1.2840E+02
47	10.950	2.300	76.71	8.7364E-01
48	10.950	2.550	76.71	9.7177E-02
49	10.950	2.800	76.71	7.3613E+00
50	10.950	3.050	76.71	1.3050E+02
51	10.950	3.300	76.71	3.5354E-02
52	10.950	3.550	76.71	6.1615E-02
53	10.950	3.800	76.71	1.2323E-01
54	11.200	2.300	76.71	2.4974E-01
55	11.200	2.550	76.71	1.0533E-01
56	11.200	2.800	76.71	2.2379E+00
57	11.200	3.050	76.71	3.7287E+01
58	11.200	3.300	76.71	1.0181E-02
59	11.200	3.550	76.71	1.7604E-02
60	11.200	3.800	76.71	3.5208E-02
63	11.450	2.550	76.71	8.8231E-02
64	11.450	2.800	76.71	1.5323E-01
65	11.450	3.050	76.71	1.4429E-03
66	11.450	3.300	76.71	9.0458E-05
67	11.450	3.550	76.71	1.1808E-04
68	11.450	3.800	76.71	1.3969E-05
70	11.700	2.800	76.71	9.4292E-02
71	11.700	3.050	76.71	3.6379E-03
72	11.700	3.300	76.71	5.5667E-05
73	11.700	3.550	76.71	3.1487E-04
74	12.300	2.450	550.00	1.0625E+01
75	12.550	2.450	550.00	2.3906E+01
76	12.800	2.450	550.00	3.7188E+01
77	13.050	2.450	550.00	3.4531E+01

Light
Aimpoint (11.500, 2.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
9	9.950	0.550	76.71	2.9427E-01
10	9.950	0.800	76.71	5.8854E-01
12	9.950	1.300	76.71	4.2291E-02
14	9.950	1.800	76.71	1.1979E-02
15	9.950	2.050	76.71	5.9896E-03
17	10.200	0.800	76.71	3.5313E+00
19	10.200	1.300	76.71	2.5375E-01
21	10.200	1.800	76.71	7.1875E-02
22	10.200	2.050	76.71	3.5938E-02
24	10.200	2.550	76.71	1.7156E-04
25	10.200	2.800	76.71	5.0907E-01
26	10.200	3.050	76.71	5.6655E-01
27	10.450	1.300	76.71	4.6521E-01
29	10.450	1.800	76.71	1.3177E-01
30	10.450	2.050	76.71	6.5885E-02
32	10.450	2.550	76.71	3.1453E-04
33	10.450	2.800	76.71	9.2416E-01
34	10.450	3.050	76.71	1.0341E+00
35	10.450	3.300	76.71	5.0417E-01
37	10.700	1.800	76.71	1.9167E-01
38	10.700	2.050	76.71	9.5833E-02
40	10.700	2.550	76.71	4.5750E-04
41	10.700	2.800	76.71	1.3392E+00
42	10.700	3.050	76.71	1.5017E+00
43	10.700	3.300	76.71	7.3333E-01
44	10.700	3.550	76.71	3.6750E+00
45	10.950	1.800	76.71	9.5589E+00
46	10.950	2.050	76.71	6.0144E+01
47	10.950	2.300	76.71	3.6771E+00
48	10.950	2.550	76.71	8.5860E+01
49	10.950	2.800	76.71	7.7327E+01
50	10.950	3.050	76.71	5.0251E+01
51	10.950	3.300	76.71	7.3479E+00
52	10.950	3.550	76.71	2.6951E+00
53	10.950	3.800	76.71	3.6625E-01
54	11.200	2.300	76.71	7.3542E+00
55	11.200	2.550	76.71	1.7172E+02
56	11.200	2.800	76.71	1.5331E+02
57	11.200	3.050	76.71	9.9001E+01
58	11.200	3.300	76.71	1.3963E+01
59	11.200	3.550	76.71	1.7151E+00
60	11.200	3.800	76.71	7.3250E-01
61	11.200	4.050	76.71	2.9271E-02
62	11.200	4.300	76.71	8.9792E-05
63	11.450	2.550	76.71	2.5758E+02
64	11.450	2.800	76.71	2.2930E+02
65	11.450	3.050	76.71	1.4775E+02
66	11.450	3.300	76.71	2.0577E+01
67	11.450	3.550	76.71	7.3516E-01
68	11.450	3.800	76.71	1.0987E+00
69	11.450	4.050	76.71	4.3906E-02
70	11.700	2.800	76.71	1.8357E+02
71	11.700	3.050	76.71	1.1825E+02
72	11.700	3.300	76.71	1.6425E+01
73	11.700	3.550	76.71	8.1690E+00
74	12.300	2.450	550.00	6.6333E+01
75	12.550	2.450	550.00	4.7651E+01
76	12.800	2.450	550.00	2.8969E+01
77	13.050	2.450	550.00	1.0286E+01

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APPENDIX C

PLAGUE

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Table C-1.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (28.390, 28.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	1.98	1.2010E-03
40	18.900	18.232	1.98	1.0951E-03
42	18.948	18.195	1.98	1.1915E-03
147	18.748	18.163	6.94	1.0518E-03
154	18.999	18.190	2.98	1.2424E-03
220	18.777	18.253	3.96	9.5508E-04
282	17.696	17.960	1.93	3.3814E-04
284	17.741	17.997	1.93	3.4086E-04
285	17.693	18.039	1.91	2.8354E-04
403	17.533	17.964	6.61	2.3522E-04
426	17.792	17.981	2.92	3.8220E-04
479	17.571	18.054	3.71	2.1133E-04
524	18.297	18.033	1.98	7.7374E-04
525	18.296	17.953	1.98	8.7389E-04
526	18.347	17.998	1.98	8.6566E-04
658	18.138	17.962	6.93	6.9946E-04
675	18.397	17.990	2.97	9.3228E-04
734	18.172	18.053	3.96	6.2278E-04
748	21.435	21.006	2.97	7.4797E-04
749	21.543	21.007	2.97	8.7472E-04
750	21.396	20.948	1.98	7.5086E-04
751	21.435	20.949	1.98	7.9479E-04
752	21.345	20.949	1.98	6.9354E-04
753	21.483	21.080	1.98	7.4158E-04
754	21.432	21.073	1.98	6.9020E-04
756	21.227	21.010	1.98	5.2347E-04
757	21.394	21.073	3.96	6.4883E-04
758	21.397	21.007	2.97	7.0432E-04
760	14.400	15.346	0.02	4.7226E-06
761	17.998	18.471	3.67	1.9558E-04
762	14.929	14.860	3.19	1.1013E-04
763	15.357	15.405	2.66	1.6043E-04
764	21.197	20.955	1.98	5.3579E-04
765	21.195	21.014	2.97	4.8790E-04
766	14.298	15.349	0.03	1.5824E-06
767	17.905	18.470	3.56	1.6442E-04
768	18.003	14.798	6.96	2.3978E-03
769	21.345	21.006	1.98	6.4939E-04
770	18.800	19.002	1.91	2.6619E-04
771	18.674	18.999	6.49	2.1024E-04
772	18.736	18.998	7.58	2.3896E-04
773	18.870	19.061	5.72	2.6439E-04
774	17.506	14.808	5.98	3.2098E-03
775	18.651	19.059	7.25	1.8006E-04
776	17.999	14.606	3.97	2.0054E-03
777	18.950	19.002	3.86	3.3105E-04
778	18.793	15.558	0.99	2.0426E-03
779	21.348	21.077	2.97	5.9615E-04
780	18.842	15.405	2.98	1.6480E-03
781	21.287	20.950	1.98	6.3182E-04
782	18.636	15.483	4.97	2.2853E-03
783	18.794	15.483	5.96	1.8997E-03
784	18.591	15.481	1.99	2.3908E-03
785	18.685	15.488	4.97	2.1750E-03
786	18.543	15.483	3.98	2.5089E-03
787	18.902	15.479	1.99	1.6382E-03
788	18.949	15.474	2.98	1.5239E-03
789	18.949	15.405	5.95	1.4188E-03
790	18.844	15.477	1.99	1.7665E-03
791	18.996	15.472	2.98	1.4151E-03
792	18.997	15.406	4.96	1.3151E-03
793	18.439	15.487	2.99	2.7642E-03
794	18.489	15.483	2.99	2.6377E-03
795	18.739	15.483	4.97	2.0338E-03
796	21.289	21.080	1.98	5.3182E-04
797	21.236	21.082	0.99	4.7552E-04
798	18.846	15.549	3.97	1.8889E-03
799	18.400	15.488	3.98	2.8591E-03
800	16.425	15.736	17.85	1.1134E-03
801	16.249	15.746	2.97	8.0078E-04
804	18.624	18.999	2.75	1.9490E-04
805	18.490	15.405	2.98	2.4926E-03
807	21.591	21.005	0.99	9.3470E-04
808	21.594	20.934	0.99	9.9580E-04
813	14.991	14.868	1.69	1.3164E-04
814	18.952	19.064	5.76	2.9658E-04

Moderate
Aimpoint (20.100, 17.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
768	18.003	14.798	6.97	2.7177E-03
774	17.506	14.808	6.00	4.4613E-03
776	17.999	14.606	3.97	1.3378E-03
778	18.793	15.558	0.99	5.5422E-04
780	18.842	15.405	2.35	1.0534E-04
782	18.636	15.483	4.96	1.6645E-03
783	18.794	15.483	5.82	3.6195E-04
784	18.591	15.481	1.99	2.2835E-03
785	18.685	15.488	4.96	1.1691E-03
786	18.543	15.483	3.99	3.3176E-03
787	18.902	15.479	1.42	8.4017E-05
788	18.949	15.474	1.39	4.5374E-05
789	18.949	15.405	1.13	2.1101E-05
790	18.844	15.477	1.81	1.7708E-04
791	18.996	15.472	0.39	1.6305E-05
792	18.997	15.406	0.41	1.2520E-05
793	18.439	15.487	3.00	5.5979E-03
794	18.489	15.483	3.00	4.4117E-03
795	18.739	15.483	4.95	5.6784E-04
798	18.846	15.549	3.85	3.1679E-04
799	18.400	15.488	4.00	6.4627E-03
805	18.490	15.405	2.99	3.1330E-03
815	18.545	15.420	3.98	2.2692E-03
816	18.738	15.415	4.90	4.1656E-04
836	15.895	13.986	3.65	1.8895E-04
846	17.548	14.720	33.00	4.7804E-03
847	17.452	14.713	6.99	4.3976E-03
848	17.619	14.598	27.97	4.2744E-03
849	17.847	14.523	13.91	2.0251E-03
850	17.645	14.519	4.99	3.5791E-03
851	17.522	14.526	15.98	4.2546E-03
856	17.750	14.796	9.00	4.8895E-03
861	18.943	15.543	3.92	7.2643E-05
862	18.900	15.398	0.97	4.7368E-05
864	17.794	14.710	23.96	3.9383E-03
865	18.790	15.396	1.79	1.6867E-04
868	17.645	14.717	10.00	4.7618E-03
870	18.683	15.404	3.96	6.1569E-04
872	17.453	14.800	1.00	4.0517E-03
873	18.898	15.544	3.48	1.4901E-04
883	17.944	14.715	5.97	2.5850E-03
885	17.712	14.726	1.00	4.6579E-03
887	18.486	15.329	2.98	2.1067E-03
889	18.997	15.547	0.83	3.9657E-05
890	18.440	15.406	2.00	4.1001E-03
900	16.022	13.496	1.98	1.2965E-03
901	16.245	13.555	3.97	1.8971E-03
903	16.394	13.557	3.98	2.3649E-03
904	19.152	16.827	6.00	6.6687E-03
905	15.501	13.490	1.90	2.5298E-04
906	19.286	16.899	3.00	1.4006E-02
907	19.194	16.828	6.00	9.9301E-03
908	19.152	16.901	1.98	1.3460E-03
909	18.885	16.902	0.02	3.8635E-06
910	19.239	16.901	3.00	8.1417E-03
927	18.594	15.407	3.97	1.5380E-03
929	16.150	13.561	3.97	1.5585E-03
930	16.107	13.559	3.97	1.4178E-03
931	16.056	13.559	3.97	1.2542E-03
932	16.003	13.559	3.97	1.0947E-03
933	18.637	15.415	3.97	1.1237E-03
940	16.341	13.548	3.98	2.2342E-03
941	16.289	13.547	3.97	2.0648E-03
942	15.976	13.476	1.98	1.2058E-03
943	19.301	16.815	16.00	3.2092E-02
944	15.744	13.549	1.98	5.1113E-04
945	15.789	13.555	1.98	5.7991E-04
949	18.996	16.900	0.81	3.8520E-05
951	18.949	16.902	0.51	2.6380E-05
976	19.263	16.995	5.98	3.2068E-03
978	19.336	16.911	2.00	2.5418E-02
980	19.390	16.905	2.00	4.4994E-02
981	18.972	16.996	0.04	3.1529E-06
982	16.198	13.556	1.99	1.7375E-03
989	15.839	13.561	3.96	6.6994E-04
990	15.892	13.562	3.96	7.9281E-04

Light
Aimpoint (19.460, 16.960)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
768	18.003	14.798	6.95	1.4939E-03
774	17.506	14.808	5.99	3.9467E-04
776	17.999	14.606	3.95	4.5094E-04
778	18.793	15.558	0.06	1.0811E-05
782	18.636	15.483	4.17	1.2758E-04
783	18.794	15.483	0.04	3.6016E-06
784	18.591	15.481	1.94	3.6265E-04
785	18.685	15.488	3.08	6.5786E-05
786	18.543	15.483	3.96	8.8737E-04
793	18.439	15.487	2.99	3.2800E-03
794	18.489	15.483	2.98	1.5091E-03
795	18.739	15.483	0.25	9.9358E-06
798	18.846	15.549	0.02	2.1367E-06
799	18.400	15.488	4.00	4.6720E-03
805	18.490	15.405	2.97	9.0123E-04
815	18.545	15.420	3.90	3.8212E-04
816	18.738	15.415	0.14	7.2260E-06
836	15.895	13.986	2.13	5.3634E-05
846	17.548	14.720	32.99	4.5679E-03
847	17.452	14.713	6.99	3.9737E-03
848	17.619	14.598	27.94	3.8648E-03
849	17.847	14.523	13.88	1.0255E-03
850	17.645	14.519	4.98	2.8515E-03
851	17.522	14.526	15.97	3.8533E-03
856	17.750	14.796	9.00	4.5996E-03
864	17.794	14.710	23.91	3.1808E-03
868	17.645	14.717	10.00	4.5381E-03
870	18.683	15.404	0.46	1.5144E-05
872	17.453	14.800	1.00	3.3579E-03
883	17.944	14.715	5.95	1.4259E-03
885	17.712	14.726	1.00	4.3172E-03
887	18.486	15.329	2.89	3.1974E-04
890	18.440	15.406	1.98	1.5270E-03
900	16.022	13.496	1.98	8.0503E-04
901	16.245	13.555	3.97	1.3415E-03
903	16.394	13.557	3.97	1.8204E-03
905	15.501	13.490	1.50	9.5182E-05
906	19.286	16.899	3.00	5.0666E-02
927	18.594	15.407	3.46	1.4661E-04
929	16.150	13.561	3.97	1.0239E-03
930	16.107	13.559	3.96	8.9814E-04
931	16.056	13.559	3.96	7.6207E-04
932	16.003	13.559	3.96	6.3539E-04
933	18.637	15.415	2.80	8.2063E-05
940	16.341	13.548	3.97	1.6843E-03
941	16.289	13.547	3.97	1.5093E-03
942	15.976	13.476	1.98	7.3572E-04
943	19.301	16.815	16.00	5.5569E-01
944	15.744	13.549	1.89	2.3437E-04
945	15.789	13.555	1.91	2.7461E-04
978	19.336	16.911	2.00	3.2831E-01
980	19.390	16.905	2.00	7.6063E-01
982	16.198	13.556	1.98	1.1861E-03
989	15.839	13.561	3.86	3.2844E-04
990	15.892	13.562	3.92	4.1357E-04
991	15.941	13.557	3.96	5.0174E-04
998	15.618	13.553	6.71	1.2946E-04
999	15.370	13.551	4.75	3.7663E-05

Table C-1.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer Protection Unavailable															
Heavy Aimpoint (28.390, 28.390)					Moderate Aimpoint (20.100, 17.730)					Light Aimpoint (19.460, 16.960)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
815	18.545	15.420	3.98	2.3889E-03	991	15.941	13.557	3.96	9.2004E-04					
816	18.738	15.415	4.97	1.9084E-03	992	18.792	16.910	0.02	1.5835E-06					
817	21.482	20.952	4.95	8.4712E-04	993	19.192	16.912	2.99	3.7287E-03					
818	21.543	20.952	4.96	9.1963E-04	994	19.043	16.912	7.16	1.6758E-04					
819	21.488	21.012	3.96	8.0500E-04	996	19.096	16.911	6.88	4.3502E-04					
820	21.279	21.019	3.96	5.6976E-04	998	15.618	13.553	7.71	3.2285E-04					
821	21.543	21.086	1.98	8.0825E-04	999	15.370	13.551	9.86	1.2148E-04					
823	17.948	18.476	1.81	1.7512E-04										
830	21.234	20.953	1.98	5.7475E-04										
831	18.999	19.004	4.85	3.5885E-04										
832	18.739	19.068	3.69	2.0251E-04										
834	21.402	20.598	3.97	1.0047E-03										
836	15.895	13.986	3.97	1.4343E-03										
846	17.548	14.720	32.87	3.0060E-03										
847	17.452	14.713	6.97	3.1154E-03										
848	17.619	14.598	27.87	2.6966E-03										
849	17.847	14.523	13.91	2.1369E-03										
850	17.645	14.519	4.97	2.4948E-03										
851	17.522	14.526	15.92	2.7078E-03										
852	17.775	18.473	32.96	1.2250E-04										
853	14.322	15.398	0.05	1.7040E-06										
854	17.942	18.391	1.86	2.1079E-04										
855	17.799	18.399	4.40	1.5653E-04										
856	17.750	14.796	8.96	2.8655E-03										
857	14.991	14.782	8.72	1.5079E-04										
858	18.573	19.060	10.54	1.5530E-04										
859	18.800	19.065	2.83	2.3170E-04										
860	18.868	18.997	3.84	2.9890E-04										
861	18.943	15.543	5.96	1.6369E-03										
862	18.900	15.398	1.98	1.5120E-03										
864	17.794	14.710	23.88	2.6131E-03										
865	18.790	15.396	1.99	1.7457E-03										
866	15.393	15.391	0.90	1.7738E-04										
867	15.299	15.393	0.86	1.4099E-04										
868	17.645	14.717	9.96	2.8723E-03										
870	18.683	15.404	3.97	2.0219E-03										
871	15.186	16.535	0.06	5.6494E-06										
872	17.453	14.800	1.00	3.2293E-03										
873	18.898	15.544	3.97	1.7459E-03										
878	21.082	20.967	1.96	4.1995E-04										
882	19.020	13.167	0.04	6.3311E-06										
883	17.944	14.715	5.97	2.3425E-03										
885	17.712	14.726	1.00	2.7943E-03										
886	17.630	18.485	0.71	8.4873E-05										
887	18.486	15.329	2.98	2.3624E-03										
889	18.997	15.547	1.98	1.5212E-03										
890	18.440	15.406	1.99	2.6137E-03										
900	16.022	13.496	1.98	1.4568E-03										
901	16.245	13.555	3.97	1.6382E-03										
903	16.394	13.557	3.97	1.6917E-03										
904	19.152	16.827	5.97	2.5611E-03										
905	15.501	13.490	1.98	9.5030E-04										
906	19.286	16.899	2.98	2.3482E-03										
907	19.194	16.828	5.97	2.4945E-03										
908	19.152	16.901	1.99	2.5660E-03										
909	18.885	16.902	1.99	2.9034E-03										
910	19.239	16.901	2.98	2.4291E-03										
911	17.490	16.998	1.98	1.2379E-03										
912	18.695	16.902	1.99	3.0213E-03										
913	17.539	17.001	1.98	1.3144E-03										
914	18.004	17.005	2.98	2.1788E-03										
915	17.953	16.928	2.98	2.2491E-03										
916	18.006	16.927	2.98	2.3460E-03										
917	18.056	16.923	2.98	2.4378E-03										
918	18.099	16.922	3.98	2.5108E-03										
919	17.894	16.929	1.99	2.1369E-03										
927	18.594	15.407	3.98	2.2450E-03										
929	16.150	13.561	3.97	1.5858E-03										
930	16.107	13.559	3.97	1.5529E-03										
931	16.056	13.559	3.97	1.5154E-03										
932	16.003	13.559	3.97	1.4765E-03										
933	18.637	15.415	3.98	2.1550E-03										
934	17.893	16.999	1.99	1.9869E-03										
935	18.196	17.004	2.98	2.5007E-03										
936	17.843	17.001	1.99	1.8883E-03										
940	16.341	13.548	3.97	1.6650E-03										

Table C-1.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer Protection Unavailable															
Heavy Aimpoint (28.390, 28.390)					Moderate Aimpoint (20.100, 17.730)					Light Aimpoint (19.460, 16.960)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
941	16.289	13.547	3.97	1.6459E-03										
942	15.976	13.476	1.98	1.4124E-03										
943	19.301	16.815	15.91	2.2753E-03										
944	15.744	13.549	1.98	1.2218E-03										
945	15.789	13.555	1.98	1.2691E-03										
949	18.996	16.900	1.99	2.8073E-03										
950	18.521	16.997	11.95	2.8616E-03										
951	18.949	16.902	1.99	2.8474E-03										
952	18.150	17.000	2.98	2.4353E-03										
953	18.055	17.000	2.98	2.2802E-03										
954	18.098	16.998	2.98	2.3550E-03										
955	18.498	16.900	3.98	3.0151E-03										
956	17.792	17.000	1.99	1.7925E-03										
957	17.746	16.997	1.99	1.7145E-03										
958	17.696	16.997	1.99	1.6225E-03										
959	18.643	16.902	8.96	3.0203E-03										
960	18.452	16.901	3.98	2.9847E-03										
961	18.400	16.901	1.00	2.9374E-03										
962	18.350	16.901	1.00	2.8880E-03										
963	18.299	16.903	1.00	2.8328E-03										
964	18.250	16.903	1.00	2.7816E-03										
965	18.196	16.903	1.00	2.7068E-03										
966	18.145	16.907	1.00	2.6166E-03										
967	17.841	16.917	0.99	2.0621E-03										
976	19.263	16.995	5.97	2.3958E-03										
978	19.336	16.911	1.99	2.2529E-03										
980	19.390	16.905	1.99	2.1425E-03										
981	18.972	16.996	5.97	2.7730E-03										
982	16.198	13.556	1.99	1.6187E-03										
984	18.538	16.909	1.99	3.0064E-03										
985	18.587	16.905	1.99	3.0143E-03										
986	17.597	17.004	0.99	1.4210E-03										
988	17.649	17.006	1.98	1.5164E-03										
989	15.839	13.561	3.97	1.3222E-03										
990	15.892	13.562	3.97	1.3781E-03										
991	15.941	13.557	3.97	1.4291E-03										
992	18.792	16.910	5.98	2.9803E-03										
993	19.192	16.912	2.98	2.5033E-03										
994	19.043	16.912	7.96	2.7420E-03										
996	19.096	16.911	6.97	2.6561E-03										
997	17.947	17.000	1.99	2.0852E-03										
998	15.618	13.553	7.93	1.0844E-03										
999	15.370	13.551	11.89	8.0727E-04										

Table C-1.2
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (26.460, 26.090)					Moderate Aimpoint (19.460, 16.960)					Light Aimpoint (17.850, 15.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	1.98	1.5240E-03	768	18.003	14.798	6.99	4.2888E-03	768	18.003	14.798	7.00	8.4216E-03
40	18.900	18.232	1.98	1.3642E-03	774	17.506	14.808	6.00	4.4441E-03	774	17.506	14.808	6.00	4.9691E-03
42	18.948	18.195	1.98	1.5337E-03	776	17.999	14.606	3.99	3.3376E-03	776	17.999	14.606	4.00	6.1408E-03
147	18.748	18.163	6.94	1.2271E-03	778	18.793	15.558	1.00	5.2984E-03	836	15.895	13.986	0.16	8.6930E-06
154	18.999	18.190	2.98	1.6367E-03	780	18.842	15.405	2.98	2.3614E-03	846	17.548	14.720	32.98	4.4380E-03
220	18.777	18.253	3.97	1.1111E-03	782	18.636	15.483	5.00	5.3576E-03	847	17.452	14.713	6.99	3.9665E-03
282	17.696	17.960	1.91	2.7913E-04	783	18.794	15.483	5.99	4.1856E-03	848	17.619	14.598	27.94	3.8171E-03
284	17.741	17.997	1.91	2.8117E-04	784	18.591	15.481	2.00	5.4757E-03	849	17.847	14.523	13.98	4.1165E-03
285	17.693	18.039	1.88	2.2677E-04	785	18.685	15.488	5.00	5.1503E-03	850	17.645	14.519	4.98	3.3855E-03
403	17.533	17.964	6.36	1.8272E-04	786	18.543	15.483	4.00	5.4979E-03	851	17.522	14.526	15.93	2.9652E-03
426	17.792	17.981	2.89	3.2023E-04	787	18.902	15.479	1.99	2.4896E-03	856	17.750	14.796	9.00	6.8382E-03
479	17.571	18.054	3.55	1.6112E-04	788	18.949	15.474	2.98	1.6148E-03	864	17.794	14.710	24.00	6.0029E-03
524	18.297	18.033	1.98	7.7541E-04	789	18.949	15.405	5.94	7.6869E-04	868	17.645	14.717	10.00	4.8863E-03
525	18.296	17.953	1.98	8.9641E-04	790	18.844	15.477	1.99	3.3721E-03	872	17.453	14.800	1.00	4.6768E-03
526	18.347	17.998	1.98	8.8988E-04	791	18.996	15.472	2.97	7.5004E-04	883	17.944	14.715	6.00	7.1117E-03
658	18.138	17.962	6.93	6.7506E-04	792	18.997	15.406	4.95	4.9403E-04	885	17.712	14.726	1.00	5.5773E-03
675	18.397	17.990	2.97	9.8510E-04	793	18.439	15.487	3.00	5.5170E-03	900	16.022	13.496	1.98	7.6734E-04
734	18.172	18.053	3.96	5.8458E-04	794	18.489	15.483	3.00	5.5270E-03	901	16.245	13.555	3.96	9.8852E-04
747	15.000	16.755	0.02	3.7395E-06	795	18.739	15.483	5.00	4.8731E-03	903	16.394	13.557	3.97	1.0429E-03
748	21.435	21.006	2.98	1.8041E-03	798	18.846	15.549	4.00	4.5062E-03	905	15.501	13.490	0.83	3.9540E-05
749	21.543	21.007	2.98	2.1516E-03	799	18.400	15.488	4.00	5.5015E-03	929	16.150	13.561	3.96	8.8950E-04
750	21.396	20.948	1.99	1.8090E-03	805	18.490	15.405	3.00	5.3472E-03	930	16.107	13.559	3.96	8.3344E-04
751	21.435	20.949	1.99	1.9284E-03	815	18.545	15.420	4.00	5.3518E-03	931	16.056	13.559	3.96	7.4646E-04
752	21.345	20.949	1.99	1.6564E-03	816	18.738	15.415	4.99	3.9818E-03	932	16.003	13.559	3.96	6.3076E-04
753	21.483	21.080	1.99	1.7898E-03	836	15.895	13.986	3.96	4.7535E-04	940	16.341	13.548	3.97	1.0327E-03
754	21.432	21.073	1.99	1.6532E-03	846	17.548	14.720	32.98	4.4395E-03	941	16.289	13.547	3.97	1.0117E-03
755	14.953	16.709	0.01	3.6150E-06	847	17.452	14.713	6.99	4.3626E-03	942	15.976	13.476	1.98	6.9955E-04
756	21.227	21.010	1.98	1.2144E-03	848	17.619	14.598	27.97	4.3304E-03	944	15.744	13.549	1.81	1.7758E-04
757	21.394	21.073	3.97	1.5451E-03	849	17.847	14.523	13.96	3.6298E-03	945	15.789	13.555	1.87	2.2418E-04
758	21.397	21.007	2.98	1.6871E-03	850	17.645	14.519	4.99	4.1517E-03	982	16.198	13.556	1.98	9.5786E-04
759	14.954	16.752	0.02	2.8977E-06	851	17.522	14.526	15.98	4.2458E-03	989	15.839	13.561	3.83	2.9298E-04
760	14.400	15.346	0.89	4.3149E-05	856	17.750	14.796	9.00	4.5786E-03	990	15.892	13.562	3.91	3.9579E-04
761	17.998	18.471	3.44	1.4172E-04	861	18.943	15.543	5.97	2.8011E-03	991	15.941	13.557	3.96	5.0421E-04
762	14.929	14.860	3.96	4.6858E-04	862	18.900	15.398	1.98	1.3756E-03	998	15.618	13.553	5.04	6.8404E-05
763	15.357	15.405	2.97	4.7243E-04	864	17.794	14.710	23.98	4.4097E-03	999	15.370	13.551	0.39	7.8092E-06
764	21.197	20.955	1.98	1.2463E-03	865	18.790	15.396	1.99	3.0009E-03					
765	21.195	21.014	2.97	1.1202E-03	868	17.645	14.717	9.99	4.4730E-03					
766	14.298	15.349	2.58	2.8915E-05	870	18.683	15.404	4.00	4.5767E-03					
767	17.905	18.470	3.24	1.1590E-04	872	17.453	14.800	1.00	4.3575E-03					
768	18.003	14.798	7.00	5.2059E-03	873	18.898	15.544	3.99	3.5904E-03					
769	21.345	21.006	1.99	1.5442E-03	883	17.944	14.715	5.99	4.1405E-03					
770	18.800	19.002	1.90	2.5461E-04	885	17.712	14.726	1.00	4.4980E-03					
771	18.674	18.999	6.35	1.8162E-04	887	18.486	15.329	3.00	5.1427E-03					
772	18.736	18.998	7.46	2.1734E-04	889	18.997	15.547	1.99	1.8737E-03					
773	18.870	19.061	5.72	2.6224E-04	890	18.440	15.406	2.00	5.3873E-03					
774	17.506	14.808	6.00	6.7478E-03	900	16.022	13.496	1.99	2.0138E-03					
775	18.651	19.059	6.98	1.5126E-04	901	16.245	13.555	3.98	2.5934E-03					
776	17.999	14.606	4.00	4.3849E-03	903	16.394	13.557	3.98	2.9255E-03					
777	18.950	19.002	3.87	3.4714E-04	904	19.152	16.827	6.00	1.9825E-02					
778	18.793	15.558	1.00	4.7166E-03	905	15.501	13.490	1.98	5.5024E-04					
779	21.348	21.077	2.98	1.4081E-03	906	19.286	16.899	3.00	1.4624E-02					
780	18.842	15.405	2.99	3.8818E-03	907	19.194	16.828	6.00	1.8431E-02					
781	21.287	20.950	1.98	1.4968E-03	908	19.152	16.901	2.00	1.5982E-02					
782	18.636	15.483	5.00	5.2042E-03	909	18.885	16.902	2.00	2.7850E-02					
783	18.794	15.483	6.00	4.4184E-03	910	19.239	16.901	3.00	1.3645E-02					
784	18.591	15.481	2.00	5.4134E-03	912	18.695	16.902	2.00	6.8518E-03					
785	18.685	15.488	5.00	4.9792E-03	927	18.594	15.407	4.00	5.0883E-03					
786	18.543	15.483	4.00	5.6252E-03	929	16.150	13.561	3.98	2.2949E-03					
787	18.902	15.479	2.00	3.8775E-03	930	16.107	13.559	3.98	2.1571E-03					
788	18.949	15.474	2.99	3.6363E-03	931	16.056	13.559	3.97	1.9867E-03					
789	18.949	15.405	5.98	3.3745E-03	932	16.003	13.559	3.97	1.8109E-03					
790	18.844	15.477	2.00	4.1479E-03	933	18.637	15.415	4.00	4.9252E-03					
791	18.996	15.472	2.99	3.4072E-03	940	16.341	13.548	3.98	2.8359E-03					
792	18.997	15.406	4.98	3.1518E-03	941	16.289	13.547	3.98	2.7107E-03					
793	18.439	15.487	3.00	6.0846E-03	942	15.976	13.476	1.99	1.9076E-03					
794	18.489	15.483	3.00	5.8561E-03	943	19.301	16.815	16.00	3.2342E-02					
795	18.739	15.483	5.00	4.6910E-03	944	15.744	13.549	1.98	1.0059E-03					
796	21.289	21.080	1.98	1.2373E-03	945	15.789	13.555	1.98	1.1189E-03					
797	21.236	21.082	0.99	1.0877E-03	949	18.996	16.900	2.00	2.3818E-02					
798	18.846	15.549	4.00	4.4199E-03	951	18.949	16.902	2.00	2.6271E-02					
799	18.400	15.488	4.00	6.2567E-03	959	18.643	16.902	8.93	1.4398E-03					
800	16.425	15.736	17.89	2.0077E-03	976	19.263	16.995	6.00	7.4243E-03					
801	16.249	15.746	2.98	1.4920E-03	978	19.336	16.911	2.00	2.3887E-02					
804	18.624	18.999	2.68	1.6519E-04	980	19.390	16.905	2.00	4.1910E-02					
805	18.490	15.405	3.00	5.5895E-03	981	18.972	16.996	6.00	2.0570E-02					
807	21.591	21.005	0.99	2.2983E-03	982	16.198	13.556	1.99	2.4658E-03					

Table C-1.2
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (26.460, 26.090)					Moderate Aimpoint (19.460, 16.960)					Light Aimpoint (17.850, 15.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
808	21.594	20.934	0.99	2.4378E-03	984	18.538	16.909	0.02	4.2380E-06					
809	14.896	16.752	0.01	2.4065E-06	985	18.587	16.905	0.09	9.3422E-06					
811	15.001	16.717	0.03	4.6596E-06	989	15.839	13.561	3.97	1.2549E-03					
812	14.851	16.757	0.02	1.9725E-06	990	15.892	13.562	3.97	1.4305E-03					
813	14.991	14.868	1.98	5.3301E-04	991	15.941	13.557	3.97	1.6118E-03					
814	18.952	19.064	5.77	3.0973E-04	992	18.792	16.910	6.00	1.7324E-02					
815	18.545	15.420	4.00	5.4048E-03	993	19.192	16.912	3.00	1.4141E-02					
816	18.738	15.415	5.00	4.4288E-03	994	19.043	16.912	8.00	2.0813E-02					
817	21.482	20.952	4.97	2.0714E-03	996	19.096	16.911	7.00	1.8204E-02					
818	21.543	20.952	4.97	2.2537E-03	998	15.618	13.553	7.92	6.8578E-04					
819	21.488	21.012	3.97	1.9604E-03	999	15.370	13.551	11.49	2.8672E-04					
820	21.279	21.019	3.97	1.3376E-03										
821	21.543	21.086	1.99	1.9737E-03										
823	17.948	18.476	1.66	1.2421E-04										
824	14.955	16.670	0.03	4.5976E-06										
825	14.848	16.661	0.02	2.7930E-06										
826	14.800	16.654	0.01	2.4257E-06										
827	14.894	16.655	0.02	3.3584E-06										
830	21.234	20.953	1.98	1.3495E-03										
831	18.999	19.004	4.88	3.9284E-04										
832	18.739	19.068	3.62	1.7810E-04										
834	21.402	20.598	3.98	2.4440E-03										
836	15.895	13.986	3.99	4.0654E-03										
846	17.548	14.720	33.00	6.3617E-03										
847	17.452	14.713	7.00	6.5317E-03										
848	17.619	14.598	28.00	5.7582E-03										
849	17.847	14.523	14.00	4.6566E-03										
850	17.645	14.519	5.00	5.3243E-03										
851	17.522	14.526	16.00	5.7224E-03										
852	17.775	18.473	28.05	8.2316E-05										
853	14.322	15.398	4.40	2.7979E-05										
854	17.942	18.391	1.76	1.5647E-04										
855	17.799	18.399	4.00	1.1076E-04										
856	17.750	14.796	9.00	6.1180E-03										
857	14.991	14.782	9.90	6.1692E-04										
858	18.573	19.060	9.95	1.2488E-04										
859	18.800	19.065	2.80	2.1720E-04										
860	18.868	18.997	3.84	2.9922E-04										
861	18.943	15.543	5.99	3.9250E-03										
862	18.900	15.398	1.99	3.5797E-03										
864	17.794	14.710	24.00	5.6254E-03										
865	18.790	15.396	2.00	4.0958E-03										
866	15.393	15.391	0.99	5.1543E-04										
867	15.299	15.393	0.98	4.2835E-04										
868	17.645	14.717	10.00	6.1361E-03										
869	14.796	16.695	0.01	2.0233E-06										
870	18.683	15.404	4.00	4.6593E-03										
871	15.186	16.535	0.64	1.8754E-05										
872	17.453	14.800	1.00	6.7469E-03										
873	18.898	15.544	3.99	4.1447E-03										
874	14.892	16.705	0.02	2.7844E-06										
875	14.798	16.747	0.02	1.5873E-06										
876	14.848	16.708	0.02	2.3735E-06										
878	21.082	20.967	1.98	9.4238E-04										
882	19.020	13.167	0.17	1.2616E-05										
883	17.944	14.715	6.00	5.0894E-03										
884	15.000	16.667	0.05	5.8296E-06										
885	17.712	14.726	1.00	5.9918E-03										
886	17.630	18.485	0.53	5.3896E-05										
887	18.486	15.329	3.00	5.3403E-03										
888	14.197	15.362	0.19	2.0971E-05										
889	18.997	15.547	2.00	3.6857E-03										
890	18.440	15.406	2.00	5.8084E-03										
900	16.022	13.496	2.00	4.0087E-03										
901	16.245	13.555	4.00	4.2289E-03										
903	16.394	13.557	3.99	4.1862E-03										
904	19.152	16.827	6.00	5.3159E-03										
905	15.501	13.490	1.99	3.2173E-03										
906	19.286	16.899	3.00	4.9957E-03										
907	19.194	16.828	6.00	5.2525E-03										
908	19.152	16.901	2.00	5.2168E-03										
909	18.885	16.902	2.00	5.3839E-03										
910	19.239	16.901	3.00	5.0876E-03										
911	17.490	16.998	1.98	1.4433E-03										
912	18.695	16.902	2.00	5.2240E-03										
913	17.539	17.001	1.99	1.5418E-03										

Table C-1.2
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (26.460, 26.090)					Moderate Aimpoint (19.460, 16.960)					Light Aimpoint (17.850, 15.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
914	18.004	17.005	2.99	2.8652E-03										
915	17.953	16.928	2.99	2.9968E-03										
916	18.006	16.927	2.99	3.1726E-03										
917	18.056	16.923	2.99	3.3631E-03										
918	18.099	16.922	3.99	3.5144E-03										
919	17.894	16.929	1.99	2.8068E-03										
926	15.144	16.924	0.01	3.4093E-06										
927	18.594	15.407	4.00	5.1136E-03										
928	15.195	16.924	0.02	4.5879E-06										
929	16.150	13.561	4.00	4.2086E-03										
930	16.107	13.559	3.99	4.1724E-03										
931	16.056	13.559	3.99	4.1336E-03										
932	16.003	13.559	3.99	4.0939E-03										
933	18.637	15.415	4.00	4.9320E-03										
934	17.893	16.999	1.99	2.5417E-03										
935	18.196	17.004	2.99	3.4928E-03										
936	17.843	17.001	1.99	2.3742E-03										
940	16.341	13.548	3.99	4.1823E-03										
941	16.289	13.547	4.00	4.1963E-03										
942	15.976	13.476	2.00	3.9430E-03										
943	19.301	16.815	16.00	4.9533E-03										
944	15.744	13.549	2.00	3.7162E-03										
945	15.789	13.555	2.00	3.7907E-03										
949	18.996	16.900	2.00	5.4229E-03										
950	18.521	16.997	11.99	4.4964E-03										
951	18.949	16.902	2.00	5.4044E-03										
952	18.150	17.000	2.99	3.3590E-03										
953	18.055	17.000	2.99	3.0400E-03										
954	18.098	16.998	2.99	3.1940E-03										
955	18.498	16.900	4.00	4.8315E-03										
956	17.792	17.000	1.99	2.2117E-03										
957	17.746	16.997	1.99	2.1018E-03										
958	17.696	16.997	1.99	1.9734E-03										
959	18.643	16.902	9.00	5.1216E-03										
960	18.452	16.901	4.00	4.7032E-03										
961	18.400	16.901	1.00	4.5517E-03										
962	18.350	16.901	1.00	4.4032E-03										
963	18.299	16.903	1.00	4.2405E-03										
964	18.250	16.903	1.00	4.0895E-03										
965	18.196	16.903	1.00	3.9170E-03										
966	18.145	16.907	1.00	3.7320E-03										
967	17.841	16.917	1.00	2.6816E-03										
976	19.263	16.995	6.00	4.9264E-03										
978	19.336	16.911	2.00	4.8451E-03										
980	19.390	16.905	2.00	4.6841E-03										
981	18.972	16.996	6.00	5.1568E-03										
982	16.198	13.556	2.00	4.2381E-03										
984	18.538	16.909	2.00	4.8825E-03										
985	18.587	16.905	2.00	4.9979E-03										
986	17.597	17.004	0.99	1.6907E-03										
988	17.649	17.006	1.99	1.8234E-03										
989	15.839	13.561	3.99	3.8748E-03										
990	15.892	13.562	3.99	3.9627E-03										
991	15.941	13.557	3.99	4.0424E-03										
992	18.792	16.910	6.00	5.3262E-03										
993	19.192	16.912	3.00	5.1429E-03										
994	19.043	16.912	8.00	5.3620E-03										
996	19.096	16.911	7.00	5.2859E-03										
997	17.947	17.000	1.99	2.7079E-03										
998	15.618	13.553	7.98	3.4771E-03										
999	15.370	13.551	11.95	2.9116E-03										

Table C-1.3
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (25.190, 28.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	1.4233E-02
40	18.900	18.232	2.00	1.3715E-02
42	18.948	18.195	2.00	1.3971E-02
59	16.002	19.216	2.00	8.3737E-03
66	15.905	19.212	5.00	8.4210E-03
147	18.748	18.163	7.00	1.4210E-02
154	18.999	18.190	3.00	1.3991E-02
161	15.952	19.206	3.00	8.4387E-03
163	15.998	19.309	1.00	7.9071E-03
166	15.652	19.204	2.00	8.5496E-03
167	15.998	19.391	2.00	7.4999E-03
169	15.798	19.207	6.00	8.4824E-03
170	15.906	19.394	1.00	7.5366E-03
171	15.958	19.392	1.00	7.5180E-03
173	15.850	19.199	6.00	8.4999E-03
184	15.542	19.202	12.00	8.5885E-03
220	18.777	18.253	4.00	1.3592E-02
221	15.753	19.216	1.00	8.4567E-03
222	15.850	19.402	2.00	7.5267E-03
223	15.593	19.401	9.00	7.6301E-03
224	15.624	19.316	10.00	8.0216E-03
225	15.955	19.320	2.00	7.8648E-03
226	15.905	19.313	2.00	7.9223E-03
227	15.702	19.213	1.00	8.4898E-03
274	10.508	19.425	0.99	2.2554E-03
276	10.994	19.406	2.00	3.8900E-03
282	17.696	17.960	2.00	1.5332E-02
284	17.741	17.997	2.00	1.5228E-02
285	17.693	18.039	2.00	1.4970E-02
288	10.784	19.424	4.98	3.0570E-03
403	17.533	17.964	7.00	1.5138E-02
415	10.934	19.408	2.00	3.6583E-03
416	10.830	19.411	3.99	3.2540E-03
417	10.539	19.417	0.99	2.3702E-03
426	17.792	17.981	3.00	1.5350E-02
428	10.680	19.415	1.00	2.7867E-03
433	10.303	19.491	11.91	1.5053E-03
434	10.899	19.599	3.98	2.8664E-03
435	10.142	19.505	1.98	1.1995E-03
437	10.737	19.413	1.00	2.9558E-03
441	10.876	19.412	1.00	3.4247E-03
479	17.571	18.054	4.00	1.4758E-02
480	10.628	19.424	1.00	2.6102E-03
481	10.584	19.424	0.99	2.4820E-03
482	10.901	19.512	7.97	3.1440E-03
483	10.709	19.515	3.98	2.5807E-03
484	10.498	19.606	4.96	1.7100E-03
485	10.531	19.509	3.98	2.0818E-03
486	10.713	19.620	3.98	2.2937E-03
492	19.800	28.015	4.00	8.7943E-03
493	19.703	28.010	4.00	8.7112E-03
494	19.604	28.009	4.00	8.6320E-03
495	19.401	28.008	4.00	8.4529E-03
496	19.304	28.008	4.00	8.3648E-03
497	19.200	28.005	4.00	8.2637E-03
498	19.110	28.004	4.00	8.1758E-03
503	19.730	27.915	4.00	8.6046E-03
504	18.916	27.909	4.00	7.6382E-03
505	19.895	28.013	4.00	8.8664E-03
506	19.740	24.595	2.00	5.1627E-03
507	18.109	24.003	2.00	4.0035E-03
508	12.495	19.399	5.00	7.5989E-03
509	19.643	24.526	2.00	5.0715E-03
510	19.854	24.626	2.00	5.2411E-03
511	19.855	24.555	1.00	5.1736E-03
512	19.692	24.607	2.00	5.1546E-03
513	19.598	24.528	2.00	5.0570E-03
514	18.007	24.004	1.00	3.9589E-03
515	19.549	24.597	2.00	5.0950E-03
516	19.598	24.595	1.00	5.1109E-03
517	16.593	22.938	1.99	2.9793E-03
518	12.795	19.401	1.00	7.7989E-03
519	16.235	22.881	1.00	2.8464E-03
520	16.298	22.879	1.00	2.8603E-03
521	12.999	19.402	2.00	7.8681E-03
522	18.603	29.041	1.93	3.4307E-04

Moderate
Aimpoint (25.250, 27.760)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	4.6672E-03
40	18.900	18.232	2.00	4.4376E-03
42	18.948	18.195	2.00	4.5438E-03
59	16.002	19.216	1.99	2.7150E-03
66	15.905	19.212	4.98	2.7337E-03
147	18.748	18.163	7.00	4.6980E-03
154	18.999	18.190	3.00	4.5445E-03
161	15.952	19.206	2.99	2.7373E-03
163	15.998	19.309	0.99	2.5680E-03
166	15.652	19.204	1.99	2.7553E-03
167	15.998	19.391	1.99	2.4434E-03
169	15.798	19.207	5.97	2.7501E-03
170	15.906	19.394	0.99	2.4536E-03
171	15.958	19.392	0.99	2.4489E-03
173	15.850	19.199	5.97	2.7596E-03
184	15.542	19.202	11.94	2.7503E-03
220	18.777	18.253	4.00	4.4132E-03
221	15.753	19.216	1.00	2.7374E-03
222	15.850	19.402	1.99	2.4482E-03
223	15.593	19.401	8.95	2.4594E-03
224	15.624	19.316	9.95	2.5821E-03
225	15.955	19.320	1.99	2.5582E-03
226	15.905	19.313	1.99	2.5758E-03
227	15.702	19.213	1.00	2.7424E-03
274	10.508	19.425	0.97	3.4402E-04
276	10.994	19.406	1.98	7.3324E-04
282	17.696	17.960	2.00	5.4989E-03
284	17.741	17.997	2.00	5.3775E-03
285	17.693	18.039	2.00	5.2543E-03
288	10.784	19.424	4.95	5.4553E-04
403	17.533	17.964	7.00	5.5098E-03
415	10.934	19.408	1.98	6.5883E-04
416	10.830	19.411	3.96	5.8709E-04
417	10.539	19.417	0.97	3.7407E-04
426	17.792	17.981	3.00	5.4194E-03
428	10.680	19.415	0.99	4.7990E-04
433	10.303	19.491	11.16	2.1409E-04
434	10.899	19.599	3.96	4.8569E-04
435	10.142	19.505	1.75	1.5280E-04
437	10.737	19.413	0.99	5.2185E-04
441	10.876	19.412	0.99	6.1673E-04
479	17.571	18.054	4.00	5.2313E-03
480	10.628	19.424	0.98	4.3505E-04
481	10.584	19.424	0.98	4.0249E-04
482	10.901	19.512	7.92	5.5352E-04
483	10.709	19.515	3.93	4.2225E-04
484	10.498	19.606	4.72	2.3486E-04
485	10.531	19.509	3.84	2.9678E-04
486	10.713	19.620	3.87	3.4624E-04
492	19.800	28.015	4.00	4.8784E-03
493	19.703	28.010	4.00	4.8079E-03
494	19.604	28.009	4.00	4.5816E-03
495	19.401	28.008	3.99	4.0913E-03
496	19.304	28.008	3.99	3.8505E-03
497	19.200	28.005	3.99	3.5957E-03
498	19.110	28.004	3.98	3.0415E-03
503	19.730	27.915	4.00	4.7729E-03
504	18.916	27.909	3.98	2.2475E-03
505	19.895	28.013	4.00	4.9187E-03
506	19.740	24.595	1.99	2.9060E-03
507	18.109	24.003	1.99	2.2652E-03
508	12.495	19.399	4.97	2.3158E-03
509	19.643	24.526	1.99	2.8458E-03
510	19.854	24.626	1.99	2.9463E-03
511	19.855	24.555	1.00	2.9190E-03
512	19.692	24.607	1.99	2.8985E-03
513	19.598	24.528	1.99	2.8327E-03
514	18.007	24.004	0.99	2.2500E-03
515	19.549	24.597	1.99	2.8504E-03
516	19.598	24.595	1.00	2.8645E-03
517	16.593	22.938	1.99	1.6028E-03
518	12.795	19.401	0.99	2.4676E-03
519	16.235	22.881	0.99	1.5454E-03
520	16.298	22.879	0.99	1.5562E-03
521	12.999	19.402	1.99	2.5659E-03
524	18.297	18.033	2.00	5.1947E-03

Light
Aimpoint (15.690, 19.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
59	16.002	19.216	2.00	1.0188E-02
66	15.905	19.212	5.00	9.5995E-03
161	15.952	19.206	3.00	9.8994E-03
163	15.998	19.309	1.00	8.5479E-03
166	15.652	19.204	2.00	7.3659E-03
167	15.998	19.391	2.00	6.9883E-03
169	15.798	19.207	6.00	8.6474E-03
170	15.906	19.394	1.00	8.6531E-03
171	15.958	19.392	1.00	7.7114E-03
173	15.850	19.199	6.00	8.9705E-03
184	15.542	19.202	12.00	6.3778E-03
221	15.753	19.216	1.00	8.3924E-03
222	15.850	19.402	2.00	9.5723E-03
223	15.593	19.401	9.00	8.9339E-03
224	15.624	19.316	10.00	8.6710E-03
225	15.955	19.320	2.00	9.1431E-03
226	15.905	19.313	2.00	1.0223E-02
227	15.702	19.213	1.00	7.9184E-03
274	10.508	19.425	0.99	9.5440E-04
276	10.994	19.406	1.98	9.9447E-04
282	17.696	17.960	2.00	6.3584E-03
284	17.741	17.997	2.00	7.1691E-03
285	17.693	18.039	2.00	7.3430E-03
288	10.784	19.424	4.96	9.7790E-04
403	17.533	17.964	7.00	5.0704E-03
415	10.934	19.408	1.98	9.8928E-04
416	10.830	19.411	3.96	9.8013E-04
417	10.539	19.417	0.99	9.5590E-04
426	17.792	17.981	3.00	7.3451E-03
428	10.680	19.415	0.99	9.6765E-04
433	10.303	19.491	11.89	9.4627E-04
434	10.899	19.599	3.97	1.0164E-03
435	10.142	19.505	1.98	9.3404E-04
437	10.737	19.413	0.99	9.7217E-04
441	10.876	19.412	0.99	9.8456E-04
479	17.571	18.054	4.00	6.1433E-03
480	10.628	19.424	0.99	9.6455E-04
481	10.584	19.424	0.99	9.6079E-04
482	10.901	19.512	7.93	1.0027E-03
483	10.709	19.515	3.96	9.8531E-04
484	10.498	19.606	4.96	9.8032E-04
485	10.531	19.509	3.96	9.6877E-04
486	10.713	19.620	3.96	1.0024E-03
508	12.495	19.399	4.96	1.1579E-03
518	12.795	19.401	0.99	1.2352E-03
521	12.999	19.402	1.98	1.3126E-03
524	18.297	18.033	2.00	5.1934E-03
525	18.296	17.953	2.00	6.5925E-03
526	18.347	17.998	2.00	5.0429E-03
658	18.138	17.962	7.00	8.8669E-03
666	12.931	19.598	3.97	1.4180E-03
667	12.317	19.491	11.90	1.1596E-03
675	18.397	17.990	3.00	4.4286E-03
676	12.192	19.492	1.98	1.1417E-03
677	12.542	19.394	0.99	1.1624E-03
678	12.890	19.406	0.99	1.2757E-03
679	12.956	19.406	1.98	1.3000E-03
692	12.685	19.399	0.99	1.1872E-03
693	12.747	19.397	0.99	1.2127E-03
694	12.838	19.408	3.97	1.2569E-03
734	18.172	18.053	4.00	6.7590E-03
735	12.647	19.408	0.99	1.1779E-03
736	12.592	19.404	0.99	1.1707E-03
737	12.719	19.510	3.97	1.2751E-03
738	12.927	19.510	7.94	1.3569E-03
739	12.496	19.604	4.96	1.2414E-03
740	12.521	19.496	3.97	1.1858E-03
741	12.723	19.598	3.97	1.3374E-03
747	15.000	16.755	2.97	9.5168E-04
755	14.953	16.709	1.98	9.4128E-04
759	14.954	16.752	3.96	9.4749E-04
760	14.400	15.346	1.98	7.2855E-04
761	17.998	18.471	3.98	2.1601E-03
762	14.929	14.860	3.96	6.9773E-04
763	15.357	15.405	2.97	8.0673E-04
766	14.298	15.349	8.92	7.2431E-04

Table C-1.3
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (25.190, 28.470)					Moderate Aimpoint (25.250, 27.760)					Light Aimpoint (15.690, 19.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
523	18.604	28.948	1.98	4.7664E-04	525	18.296	17.953	2.00	5.4453E-03	767	17.905	18.470	3.99	3.2022E-03
524	18.297	18.033	2.00	1.4945E-02	526	18.347	17.998	2.00	5.3012E-03	768	18.003	14.798	6.93	7.2894E-04
525	18.296	17.953	2.00	1.5448E-02	527	22.263	25.840	2.00	4.3705E-03	774	17.506	14.808	5.95	8.8654E-04
526	18.347	17.998	2.00	1.5166E-02	528	22.309	25.843	1.00	4.3906E-03	776	17.999	14.606	3.96	5.3679E-04
527	22.263	25.840	2.00	7.8828E-03	536	21.399	26.009	1.00	4.1534E-03	778	18.793	15.558	0.99	7.6274E-04
528	22.309	25.843	1.00	7.9195E-03	537	21.395	25.895	2.00	4.0805E-03	780	18.842	15.405	2.94	4.1914E-04
529	12.419	23.835	0.01	2.3290E-06	538	19.362	25.995	1.99	3.4501E-03	782	18.636	15.483	4.95	8.7542E-04
530	12.505	23.827	0.02	4.7058E-06	539	19.426	25.990	1.99	3.4680E-03	783	18.794	15.483	5.94	6.2920E-04
531	12.816	23.833	0.15	1.1994E-05	540	16.793	26.005	0.98	4.4021E-04	784	18.591	15.481	1.98	9.1274E-04
532	12.902	23.829	0.20	1.3920E-05	541	16.793	25.881	1.98	5.4567E-04	785	18.685	15.488	4.95	8.1076E-04
533	11.899	23.292	0.02	3.9236E-06	546	19.549	24.524	2.99	2.8159E-03	786	18.543	15.483	3.96	9.2106E-04
534	11.910	23.358	0.01	3.4249E-06	547	18.194	23.907	1.99	2.2423E-03	787	18.902	15.479	1.97	4.3802E-04
535	11.983	23.357	0.02	3.8238E-06	548	18.195	24.003	4.97	2.2786E-03	788	18.949	15.474	2.90	3.4533E-04
536	21.399	26.009	1.00	7.4920E-03	549	19.642	24.595	1.99	2.8782E-03	789	18.949	15.405	5.66	2.3239E-04
537	21.395	25.895	2.00	7.3595E-03	550	17.921	24.011	0.99	2.2397E-03	790	18.844	15.477	1.98	5.3523E-04
538	19.362	25.995	2.00	6.2279E-03	551	17.953	24.010	0.99	2.2442E-03	791	18.996	15.472	2.86	2.5526E-04
539	19.426	25.990	2.00	6.2544E-03	552	17.984	24.006	0.99	2.2473E-03	792	18.997	15.406	4.33	1.4602E-04
540	16.793	26.005	1.00	2.9097E-03	553	21.448	28.530	3.00	7.3904E-03	793	18.439	15.487	2.97	9.4334E-04
541	16.793	25.881	1.99	3.1917E-03	554	22.592	28.608	9.00	1.7971E-02	794	18.489	15.483	2.97	9.3147E-04
546	19.549	24.524	3.00	5.0363E-03	555	22.490	28.608	4.00	1.5792E-02	795	18.739	15.483	4.95	7.1809E-04
547	18.194	23.907	2.00	3.9695E-03	556	22.395	28.610	9.00	1.3607E-02	798	18.846	15.549	3.96	6.5708E-04
548	18.195	24.003	4.99	4.0349E-03	557	22.291	28.610	9.00	1.2543E-02	799	18.400	15.488	3.96	9.5184E-04
549	19.642	24.595	2.00	5.1267E-03	558	22.098	28.610	9.00	1.1391E-02	800	16.425	15.736	17.84	9.1710E-04
550	17.921	24.011	1.00	3.9231E-03	559	21.996	28.605	4.00	1.0616E-02	801	16.249	15.746	2.97	9.0597E-04
551	17.953	24.010	1.00	3.9377E-03	560	21.900	28.606	9.00	9.8933E-03	805	18.490	15.405	2.97	8.9450E-04
552	17.984	24.006	1.00	3.9494E-03	561	21.782	28.607	9.00	8.9163E-03	809	14.896	16.752	1.98	9.4281E-04
553	21.448	28.530	3.00	1.1114E-02	562	21.586	28.605	9.00	8.2087E-03	811	15.001	16.717	2.97	9.4640E-04
554	22.592	28.608	9.00	1.5180E-02	563	21.490	28.608	4.00	7.9463E-03	812	14.851	16.757	4.96	9.3985E-04
555	22.490	28.608	4.00	1.4454E-02	564	21.392	28.609	9.00	7.6453E-03	813	14.991	14.868	1.98	7.0318E-04
556	22.395	28.610	9.00	1.4134E-02	565	21.297	28.609	9.00	7.3270E-03	815	18.545	15.420	3.96	8.9095E-04
557	22.291	28.610	9.00	1.3736E-02	566	18.896	28.003	8.94	1.7111E-03	816	18.738	15.415	4.95	6.0480E-04
558	22.098	28.610	9.00	1.2925E-02	567	18.792	28.006	3.97	1.0994E-03	823	17.948	18.476	1.99	2.6887E-03
559	21.996	28.605	4.00	1.2421E-02	568	18.698	28.005	8.91	5.9121E-04	824	14.955	16.670	2.97	9.3590E-04
560	21.900	28.606	9.00	1.2021E-02	569	18.591	28.007	8.76	3.7463E-04	825	14.848	16.661	2.97	9.2586E-04
561	21.782	28.607	9.00	1.1870E-02	594	21.294	28.215	3.00	6.0100E-03	826	14.800	16.654	2.97	9.2088E-04
562	21.586	28.605	9.00	1.1573E-02	595	21.351	28.210	5.00	6.0572E-03	827	14.894	16.655	2.97	9.2878E-04
563	21.490	28.608	4.00	1.1423E-02	596	21.971	28.519	3.00	9.3716E-03	828	15.029	18.531	2.98	1.5767E-03
564	21.392	28.609	9.00	1.1245E-02	603	19.799	24.606	5.97	2.9249E-03	835	10.184	20.652	3.96	5.7190E-04
565	21.297	28.609	9.00	1.1052E-02	604	22.504	25.918	3.00	4.5172E-03	836	15.895	13.986	3.96	6.4438E-04
566	18.896	28.003	9.00	7.3323E-03	605	22.106	25.906	3.00	4.3514E-03	843	15.002	18.612	3.97	1.6814E-03
567	18.792	28.006	4.00	6.8181E-03	607	12.857	23.843	0.01	3.1770E-07	846	17.548	14.720	32.70	8.3363E-04
568	18.698	28.005	9.00	6.3634E-03	608	18.150	24.013	1.99	2.2753E-03	847	17.452	14.713	6.94	8.6646E-04
569	18.591	28.007	9.00	5.8407E-03	609	19.796	24.536	3.98	2.8971E-03	848	17.619	14.598	27.74	7.4618E-04
570	16.849	27.921	0.02	3.9938E-06	610	18.058	24.013	2.98	2.2611E-03	849	17.847	14.523	13.86	5.9696E-04
572	17.502	28.010	6.89	1.0004E-04	611	16.692	23.013	2.98	1.6376E-03	850	17.645	14.519	4.95	6.9733E-04
573	17.394	28.011	2.58	7.0994E-05	612	16.746	22.942	1.99	1.6243E-03	851	17.522	14.526	15.85	7.4745E-04
574	17.295	28.008	5.12	5.8718E-05	613	16.797	22.945	1.99	1.6365E-03	852	17.775	18.473	39.89	3.5272E-03
575	17.196	28.011	4.01	4.3444E-05	614	16.850	22.948	1.99	1.6491E-03	853	14.322	15.398	15.85	7.2976E-04
576	16.999	28.008	0.39	9.1358E-06	615	16.101	23.000	2.98	1.5340E-03	854	17.942	18.391	2.00	4.7192E-03
577	16.891	28.005	0.03	3.2170E-06	616	16.299	23.015	2.98	1.5710E-03	855	17.799	18.399	5.00	5.3357E-03
578	16.792	28.007	0.05	2.7871E-06	617	16.494	23.007	2.98	1.6020E-03	856	17.750	14.796	8.92	8.0453E-04
579	16.699	28.004	0.04	2.2849E-06	618	16.642	23.012	3.97	1.6261E-03	857	14.991	14.782	9.91	6.9152E-04
580	16.495	28.006	0.01	5.9635E-07	619	16.849	23.009	3.97	1.6704E-03	861	18.943	15.543	5.94	4.7458E-04
594	21.294	28.215	3.00	1.0380E-02	620	16.549	22.933	1.99	1.5987E-03	862	18.900	15.398	1.92	3.0827E-04
595	21.351	28.210	5.00	1.0426E-02	628	19.003	28.949	0.36	2.0218E-05	863	14.959	18.529	1.98	1.4989E-03
596	21.971	28.519	3.00	1.1864E-02	629	19.193	29.006	1.40	4.5683E-05	864	17.794	14.710	23.78	7.4373E-04
603	19.799	24.606	6.00	5.1937E-03	630	21.326	28.133	4.00	5.8853E-03	865	18.790	15.396	1.98	4.9064E-04
604	22.504	25.918	3.00	8.1534E-03	631	21.401	25.959	2.00	4.1231E-03	866	15.393	15.391	0.99	8.0757E-04
605	22.106	25.906	3.00	7.8538E-03	632	16.794	25.948	1.98	4.9035E-04	867	15.299	15.393	0.99	8.0248E-04
606	12.460	23.842	0.05	3.1406E-06	638	16.050	23.000	5.95	1.5243E-03	868	17.645	14.717	9.91	7.9626E-04
607	12.857	23.843	0.66	1.2615E-05	639	16.241	23.016	3.97	1.5611E-03	869	14.796	16.695	2.97	9.2640E-04
608	18.150	24.013	2.00	4.0256E-03	640	16.446	23.003	3.97	1.5940E-03	870	18.683	15.404	3.96	6.7128E-04
609	19.796	24.536	4.00	5.1361E-03	656	17.757	23.952	3.98	2.1763E-03	871	15.186	16.535	3.96	9.3600E-04
610	18.058	24.013	2.99	3.9909E-03	658	18.138	17.962	7.00	5.4247E-03	872	17.453	14.800	0.99	8.8277E-04
611	16.692	23.013	2.99	3.0388E-03	659	21.433	25.945	1.00	4.1261E-03	873	18.898	15.544	3.96	5.5738E-04
612	16.746	22.942	1.99	3.0234E-03	660	21.362	25.950	2.00	4.1034E-03	874	14.892	16.705	2.97	9.3574E-04
613	16.797	22.945	1.99	3.0378E-03	662	16.562	22.997	3.97	1.6107E-03	875	14.798	16.747	4.96	9.3403E-04
614	16.850	22.948	1.99	3.0509E-03	663	16.365	22.998	3.97	1.5803E-03	876	14.848	16.708	3.96	9.3257E-04
615	16.101	23.000	2.99	2.8447E-03	664	16.164	22.999	3.97	1.5454E-03	880	11.112	13.965	1.96	4.2114E-04
616	16.299	23.015	2.99	2.9165E-03	665	18.125	23.910	1.99	2.2327E-03	881	11.315	20.000	1.98	1.1279E-03
617	16.494	23.007	2.99	2.9790E-03	666	12.931	19.598	3.98	2.2050E-03	883	17.944	14.715	5.94	7.0057E-04
618	16.642	23.012	3.98	3.0246E-03	667	12.317	19.491	11.92	2.0028E-03	884	15.000	16.667	2.97	9.3920E-04
619	16.849	23.009	3.98	3.0689E-03	674	19.101	28.996	0.96	3.1684E-05	885	17.712	14.726	0.99	7.7891E-04
620	16.549	22.933	1.99	2.9642E-03	675	18.397	17.990	3.00	5.3219E-03	886	17.630	18.485	0.99	2.4313E-03
621	18.699	29.056	7.87	4.3271E-04	676	12.192	19.492	1.99	1.8907E-03	887	18.486	15.329	2.97	8.5281E-04
622	18.700	28.951	7.92	5.8432E-04	677	12.542	19.394	0.99	2.3530E-03	888	14.197	15.362	0.99	7.2075E-04

Table C-1.3
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (25.190, 28.470)					Moderate Aimpoint (25.250, 27.760)					Light Aimpoint (15.690, 19.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
623	18.803	29.056	7.92	5.3821E-04	678	12.890	19.406	0.99	2.5076E-03	889	18.997	15.547	1.95	3.8133E-04
624	18.800	28.952	7.92	6.8679E-04	679	12.956	19.406	1.99	2.5395E-03	890	18.440	15.406	1.98	9.0507E-04
625	18.895	29.057	7.92	6.2477E-04	680	16.296	22.933	0.99	1.5615E-03	891	11.792	14.752	0.99	5.1237E-04
626	18.894	28.945	7.95	1.8330E-03	681	16.235	22.940	0.99	1.5516E-03	892	11.741	14.747	2.97	5.0974E-04
627	19.005	29.055	1.99	2.0687E-03	682	16.190	22.928	0.99	1.5423E-03	893	11.645	14.745	2.97	5.0506E-04
628	19.003	28.949	1.99	3.1828E-03	683	16.896	22.930	1.99	1.6526E-03	894	11.596	14.742	0.99	5.0231E-04
629	19.193	29.006	3.00	5.2308E-03	684	16.136	22.929	0.99	1.5325E-03	895	10.238	14.607	4.92	4.3252E-04
630	21.326	28.133	4.00	1.0275E-02	685	16.641	22.928	4.96	1.6045E-03	896	10.093	14.596	4.91	4.2297E-04
631	21.401	25.959	2.00	7.4360E-03	686	16.494	22.924	2.98	1.5930E-03	897	9.997	14.603	2.94	4.1807E-04
632	16.794	25.948	1.99	3.0652E-03	687	16.440	22.920	3.97	1.5841E-03	898	10.039	15.353	6.93	4.8935E-04
638	16.050	23.000	5.97	2.8338E-03	688	16.390	22.926	4.96	1.5766E-03	899	10.234	14.997	3.95	4.6311E-04
639	16.241	23.016	3.98	2.8958E-03	689	16.350	22.931	5.96	1.5705E-03	900	16.022	13.496	1.98	5.6533E-04
640	16.446	23.003	3.98	2.9623E-03	690	16.896	23.000	1.99	1.6773E-03	901	16.245	13.555	3.96	5.9295E-04
655	18.499	29.000	7.63	2.6599E-04	691	16.001	22.991	1.98	1.5077E-03	902	9.797	15.202	1.98	4.6263E-04
656	17.757	23.952	3.99	3.7975E-03	692	12.685	19.399	0.99	2.4206E-03	903	16.394	13.557	3.96	6.0303E-04
658	18.138	17.962	7.00	1.5405E-02	693	12.747	19.397	0.99	2.4538E-03	904	19.152	16.827	5.99	3.8855E-03
659	21.433	25.945	1.00	7.4425E-03	694	12.838	19.408	3.98	2.4771E-03	905	15.501	13.490	1.98	5.7256E-04
660	21.362	25.950	2.00	7.3981E-03	696	16.767	22.987	3.97	1.6449E-03	906	19.286	16.899	3.00	4.7633E-03
661	11.945	23.287	0.03	4.2253E-06	697	16.828	25.940	0.99	5.3281E-04	907	19.194	16.828	5.99	4.0283E-03
662	16.562	22.997	3.98	2.9951E-03	699	16.757	25.938	1.98	4.6022E-04	908	19.152	16.901	2.00	4.3798E-03
663	16.365	22.998	3.98	2.9328E-03	700	19.394	25.992	1.99	3.4588E-03	909	18.885	16.902	1.99	3.3216E-03
664	16.164	22.999	3.98	2.8599E-03	701	19.317	24.557	1.99	2.7636E-03	910	19.239	16.901	3.00	4.6459E-03
665	18.125	23.910	2.00	3.9395E-03	702	22.076	28.418	2.00	8.9662E-03	911	17.490	16.998	1.98	1.4684E-03
666	12.931	19.598	4.00	7.0523E-03	703	18.813	27.821	1.99	2.0309E-03	912	18.695	16.902	1.99	2.5873E-03
667	12.317	19.491	12.00	7.0052E-03	706	21.720	28.201	4.00	6.5849E-03	913	17.539	17.001	1.98	1.5096E-03
668	11.795	23.199	0.02	4.1165E-06	715	22.588	26.007	4.00	4.6126E-03	914	18.004	17.005	2.98	1.8176E-03
669	11.842	23.201	0.02	4.4004E-06	716	22.004	26.006	4.00	4.3787E-03	915	17.953	16.928	2.98	1.7000E-03
670	11.895	23.199	0.02	4.9031E-06	717	22.104	26.006	4.00	4.4162E-03	916	18.006	16.927	2.98	1.7313E-03
671	11.946	23.198	0.05	6.9725E-06	718	22.503	26.012	4.00	4.5803E-03	917	18.056	16.923	2.98	1.7570E-03
672	11.994	23.199	0.08	8.7835E-06	719	22.392	26.009	4.00	4.5317E-03	918	18.099	16.922	3.97	1.7815E-03
673	12.039	23.196	0.11	1.0581E-05	720	22.186	26.003	4.00	4.4456E-03	919	17.894	16.929	1.99	1.6644E-03
674	19.101	28.996	3.00	4.0195E-03	721	19.546	27.857	4.00	4.5655E-03	920	12.051	14.750	4.95	5.2123E-04
675	18.397	17.990	3.00	1.5218E-02	724	22.161	28.479	4.00	1.0227E-02	921	12.100	14.746	3.96	5.2273E-04
676	12.192	19.492	2.00	6.7953E-03	734	18.172	18.053	4.00	5.1321E-03	922	12.000	14.751	1.98	5.1939E-04
677	12.542	19.394	1.00	7.6571E-03	735	12.647	19.408	0.99	2.3845E-03	923	11.948	14.751	2.97	5.1771E-04
678	12.890	19.406	1.00	7.8277E-03	736	12.592	19.404	0.99	2.3626E-03	924	11.897	14.751	3.96	5.1611E-04
679	12.956	19.406	2.00	7.8428E-03	737	12.719	19.510	3.98	2.2371E-03	925	11.847	14.752	0.99	5.1447E-04
680	16.296	22.933	1.00	2.8814E-03	738	12.927	19.510	7.96	2.3482E-03	926	15.144	16.924	1.98	9.9001E-04
681	16.235	22.940	1.00	2.8620E-03	739	12.496	19.604	4.97	1.9325E-03	927	18.594	15.407	3.96	8.1322E-04
682	16.190	22.928	1.00	2.8475E-03	740	12.521	19.496	3.98	2.1485E-03	928	15.195	16.924	1.98	9.9501E-04
683	16.896	22.930	1.99	3.0525E-03	741	12.723	19.598	3.98	2.0964E-03	929	16.150	13.561	3.96	5.8795E-04
684	16.136	22.929	1.00	2.8360E-03	742	16.695	22.940	0.99	1.6124E-03	930	16.107	13.559	3.96	5.8464E-04
685	16.641	22.928	4.98	2.9889E-03	743	18.009	23.927	3.98	2.2214E-03	931	16.056	13.559	3.96	5.8120E-04
686	16.494	22.924	2.99	2.9437E-03	744	18.059	23.922	2.98	2.2271E-03	932	16.003	13.559	3.96	5.7759E-04
687	16.440	22.920	3.98	2.9251E-03	745	18.002	23.818	13.92	2.1736E-03	933	18.637	15.415	3.96	7.5951E-04
688	16.390	22.926	4.98	2.9114E-03	746	18.194	23.815	2.98	2.2073E-03	934	17.893	16.999	1.99	1.7426E-03
689	16.350	22.931	5.97	2.8999E-03	747	15.000	16.755	3.00	7.1337E-03	935	18.196	17.004	2.98	2.1726E-03
690	16.896	23.000	1.99	3.0733E-03	748	21.435	21.006	2.98	1.8920E-03	936	17.843	17.001	1.99	1.7134E-03
691	16.001	22.991	1.99	2.8214E-03	749	21.543	21.007	2.98	1.9098E-03	937	9.754	15.194	0.99	4.5956E-04
692	12.685	19.399	1.00	7.7391E-03	750	21.396	20.948	1.99	1.8731E-03	938	9.699	15.192	0.99	4.5637E-04
693	12.747	19.397	1.00	7.7871E-03	751	21.435	20.949	1.99	1.8793E-03	939	9.654	15.193	0.99	4.5397E-04
694	12.838	19.408	4.00	7.7934E-03	752	21.345	20.949	1.99	1.8657E-03	940	16.341	13.548	3.96	5.9770E-04
696	16.767	22.987	3.98	3.0476E-03	753	21.483	21.080	1.99	1.9173E-03	941	16.289	13.547	3.96	5.9411E-04
697	16.828	25.940	1.00	3.1907E-03	754	21.432	21.073	1.99	1.9070E-03	942	15.976	13.476	1.98	5.5942E-04
699	16.757	25.938	1.99	2.9480E-03	755	14.953	16.709	2.00	7.1353E-03	943	19.301	16.815	15.98	4.2801E-03
700	19.394	25.992	2.00	6.2408E-03	756	21.227	21.010	1.99	1.8618E-03	944	15.744	13.549	1.98	5.7102E-04
701	19.317	24.557	2.00	4.9834E-03	757	21.394	21.073	3.97	1.9005E-03	945	15.789	13.555	1.98	5.7024E-04
702	22.076	28.418	2.00	1.1722E-02	758	21.397	21.007	2.98	1.8864E-03	946	10.190	14.595	3.93	4.2858E-04
703	18.813	27.821	2.00	7.3292E-03	759	14.954	16.752	4.00	7.1226E-03	947	10.142	14.596	3.93	4.2585E-04
705	17.004	27.820	0.96	4.6964E-05	760	14.400	15.346	2.00	4.6313E-03	948	10.195	14.995	2.96	4.6157E-04
706	21.720	28.201	4.00	1.0760E-02	761	17.998	18.471	3.99	3.9741E-03	949	18.996	16.900	2.00	3.7959E-03
707	12.902	24.008	0.23	9.4480E-06	762	14.929	14.860	3.99	3.7955E-03	950	18.521	16.997	11.94	2.6280E-03
708	12.999	24.009	0.33	1.1313E-05	763	15.357	15.405	3.00	5.4386E-03	951	18.949	16.902	1.99	3.6111E-03
709	12.395	24.004	0.01	1.4961E-06	764	21.197	20.955	1.99	1.8452E-03	952	18.150	17.000	2.98	2.0817E-03
710	12.311	24.005	0.01	1.2133E-06	765	21.195	21.014	2.98	1.8580E-03	953	18.055	17.000	2.98	1.9040E-03
711	12.600	24.007	0.03	2.7539E-06	766	14.298	15.349	9.00	4.5702E-03	954	18.098	16.998	2.98	1.9810E-03
712	12.497	24.007	0.02	1.7868E-06	767	17.905	18.470	3.99	3.9900E-03	955	18.498	16.900	3.98	2.3486E-03
713	12.695	24.010	0.05	4.9340E-06	768	18.003	14.798	7.00	5.8530E-03	956	17.792	17.000	1.99	1.6798E-03
714	12.801	24.013	0.14	7.2252E-06	769	21.345	21.006	1.99	1.8784E-03	957	17.746	16.997	1.99	1.6479E-03
715	22.588	26.007	4.00	8.3287E-03	770	18.800	19.002	1.99	2.6814E-03	958	17.696	16.997	1.99	1.6157E-03
716	22.004	26.006	4.00	7.9051E-03	771	18.674	18.999	6.97	2.6977E-03	959	18.643	16.902	8.95	2.5305E-03
717	22.104	26.006	4.00	7.9784E-03	772	18.736	18.998	7.96	2.6954E-03	960	18.452	16.901	3.98	2.2894E-03
718	22.503	26.012	4.00	8.2712E-03	773	18.870	19.061	5.97	2.5734E-03	961	18.400	16.901	0.99	2.2162E-03
719	22.392	26.009	4.00	8.1880E-03	774	17.506	14.808	6.00	5.4539E-03	962	18.350	16.901	0.99	2.1426E-03
720	22.186	26.003	4.00	8.0332E-03	775	18.651	19.059	7.96	2.6024E-03	963	18.299	16.903	0.99	2.0693E-03
721	19.546	27.857	4.00	8.3902E-03	776	17.999	14.606	4.00	5.2084E-03	964	18.250	16.903	0.99	1.9908E-03

Table C-1.3
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (25.190, 28.470)					Moderate Aimpoint (25.250, 27.760)					Light Aimpoint (15.690, 19.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
722	17.115	27.880	2.18	5.5235E-05	777	18.950	19.002	3.98	2.6514E-03	965	18.196	16.903	0.99	1.9004E-03
724	22.161	28.479	4.00	1.2291E-02	778	18.793	15.558	1.00	8.9832E-03	966	18.145	16.907	0.99	1.8205E-03
725	12.805	23.915	0.19	9.6744E-06	779	21.348	21.077	2.98	1.8944E-03	967	17.841	16.917	0.99	1.6175E-03
726	12.900	23.910	0.29	1.1800E-05	780	18.842	15.405	3.00	8.6934E-03	968	11.844	14.672	1.98	5.0665E-04
727	12.997	23.909	0.39	1.3741E-05	781	21.287	20.950	1.99	1.8573E-03	969	11.788	14.673	1.98	5.0454E-04
728	12.313	23.904	0.01	1.6533E-06	782	18.636	15.483	5.00	8.6941E-03	970	12.047	14.672	2.97	5.1293E-04
729	18.395	29.001	3.25	1.1647E-04	783	18.794	15.483	6.00	8.8340E-03	971	11.992	14.668	1.98	5.1112E-04
730	12.394	23.906	0.02	1.9181E-06	784	18.591	15.481	2.00	8.6313E-03	972	11.942	14.671	1.98	5.0992E-04
731	12.497	23.905	0.02	2.5673E-06	785	18.685	15.488	5.00	8.7694E-03	973	11.892	14.671	1.98	5.0828E-04
732	12.598	23.906	0.04	5.1000E-06	786	18.543	15.483	4.00	8.5679E-03	974	10.352	15.004	1.98	4.6732E-04
733	12.698	23.904	0.12	7.5416E-06	787	18.902	15.479	2.00	8.8914E-03	975	10.399	15.002	1.98	4.6848E-04
734	18.172	18.053	4.00	1.4826E-02	788	18.949	15.474	3.00	8.9157E-03	976	19.263	16.995	6.00	5.3572E-03
735	12.647	19.408	1.00	7.6756E-03	789	18.949	15.405	6.00	8.7649E-03	977	9.723	15.287	9.89	4.6695E-04
736	12.592	19.404	1.00	7.6531E-03	790	18.844	15.477	2.00	8.8494E-03	978	19.336	16.911	2.00	4.9856E-03
737	12.719	19.510	4.00	7.2997E-03	791	18.996	15.472	3.00	8.9502E-03	979	10.298	15.004	1.98	4.6577E-04
738	12.927	19.510	8.00	7.4120E-03	792	18.997	15.406	5.00	8.8057E-03	980	19.390	16.905	2.00	4.9100E-03
739	12.496	19.604	5.00	6.7473E-03	793	18.439	15.487	3.00	8.4378E-03	981	18.972	16.996	6.00	4.3955E-03
740	12.521	19.496	4.00	7.2186E-03	794	18.489	15.483	3.00	8.4931E-03	982	16.198	13.556	1.98	5.9007E-04
741	12.723	19.598	4.00	6.9432E-03	795	18.739	15.483	5.00	8.8084E-03	983	10.044	14.609	0.98	4.2129E-04
742	16.695	22.940	1.00	3.0089E-03	796	21.289	21.080	1.99	1.8863E-03	984	18.538	16.909	1.99	2.4228E-03
743	18.009	23.927	3.99	3.8968E-03	797	21.236	21.082	0.99	1.8789E-03	985	18.587	16.905	1.99	2.4730E-03
744	18.059	23.922	2.99	3.9170E-03	798	18.846	15.549	4.00	8.9965E-03	986	17.597	17.004	0.99	1.5558E-03
745	18.002	23.818	13.97	3.8034E-03	799	18.400	15.488	4.00	8.3905E-03	987	9.999	15.357	6.93	4.8809E-04
746	18.194	23.815	2.99	3.8952E-03	800	16.425	15.736	18.00	7.0677E-03	988	17.649	17.006	1.99	1.5947E-03
747	15.000	16.755	3.00	1.3116E-02	801	16.249	15.746	3.00	6.9590E-03	989	15.839	13.561	3.96	5.6924E-04
748	21.435	21.006	2.99	3.5708E-03	804	18.624	18.999	2.99	2.6985E-03	990	15.892	13.562	3.96	5.6864E-04
749	21.543	21.007	2.99	3.5818E-03	805	18.490	15.405	3.00	8.2727E-03	991	15.941	13.557	3.96	5.7260E-04
750	21.396	20.948	1.99	3.5656E-03	806	19.743	24.530	1.99	2.8798E-03	992	18.792	16.910	5.97	2.9204E-03
751	21.435	20.949	1.99	3.5708E-03	807	21.591	21.005	0.99	1.9174E-03	993	19.192	16.912	3.00	4.5826E-03
752	21.345	20.949	1.99	3.5580E-03	808	21.594	20.934	0.99	1.9009E-03	994	19.043	16.912	7.99	4.0672E-03
753	21.483	21.080	1.99	3.5777E-03	809	14.896	16.752	2.00	7.1036E-03	995	11.693	14.753	1.98	5.0815E-04
754	21.432	21.073	1.99	3.5719E-03	811	15.001	16.717	3.00	7.1426E-03	996	19.096	16.911	6.99	4.2570E-03
755	14.953	16.709	2.00	1.2881E-02	812	14.851	16.757	5.00	7.0893E-03	997	17.947	17.000	1.99	1.7772E-03
756	21.227	21.010	1.99	3.5375E-03	813	14.991	14.868	2.00	3.8561E-03	998	15.618	13.553	7.92	5.7348E-04
757	21.394	21.073	3.99	3.5671E-03	814	18.952	19.064	5.97	2.5485E-03	999	15.370	13.551	11.88	5.7548E-04
758	21.397	21.007	2.99	3.5659E-03	815	18.545	15.420	4.00	8.3914E-03					
759	14.954	16.752	4.00	1.3033E-02	816	18.738	15.415	5.00	8.6090E-03					
760	14.400	15.346	2.00	6.0561E-03	817	21.482	20.952	4.97	1.8872E-03					
761	17.998	18.471	4.00	1.2161E-02	818	21.543	20.952	4.97	1.8967E-03					
762	14.929	14.860	4.00	4.5422E-03	819	21.488	21.012	3.97	1.9017E-03					
763	15.357	15.405	3.00	7.3722E-03	820	21.279	21.019	3.97	1.8714E-03					
764	21.197	20.955	1.99	3.5305E-03	821	21.543	21.086	1.99	1.9289E-03					
765	21.195	21.014	2.99	3.5311E-03	823	17.948	18.476	2.00	3.9680E-03					
766	14.298	15.349	9.00	5.9875E-03	824	14.955	16.670	3.00	7.1427E-03					
767	17.905	18.470	4.00	1.2181E-02	825	14.848	16.661	3.00	7.1259E-03					
768	18.003	14.798	7.00	7.1635E-03	826	14.800	16.654	3.00	7.0838E-03					
769	21.345	21.006	1.99	3.5583E-03	827	14.894	16.655	3.00	7.1381E-03					
770	18.800	19.002	2.00	8.5290E-03	828	15.029	18.531	3.00	4.2406E-03					
771	18.674	18.999	7.00	8.6514E-03	830	21.234	20.953	1.99	1.8502E-03					
772	18.736	18.998	8.00	8.6087E-03	831	18.999	19.004	4.98	2.6416E-03					
773	18.870	19.061	6.00	8.1125E-03	832	18.739	19.068	3.98	2.5826E-03					
774	17.506	14.808	6.00	6.7122E-03	834	21.402	20.598	3.97	1.7959E-03					
775	18.651	19.059	8.00	8.3129E-03	835	10.184	20.652	0.17	9.0518E-06					
776	17.999	14.606	4.00	6.0575E-03	836	15.895	13.986	3.98	2.3154E-03					
777	18.950	19.002	4.00	8.4298E-03	839	19.695	24.541	1.99	2.8695E-03					
778	18.793	15.558	1.00	1.3579E-02	842	19.723	24.211	3.98	2.7124E-03					
779	21.348	21.077	2.99	3.5608E-03	843	15.002	18.612	3.99	4.0553E-03					
780	18.842	15.405	3.00	1.2544E-02	846	17.548	14.720	33.00	5.1997E-03					
781	21.287	20.950	1.99	3.5482E-03	847	17.452	14.713	7.00	5.0932E-03					
782	18.636	15.483	5.00	1.2728E-02	848	17.619	14.598	28.00	4.8575E-03					
783	18.794	15.483	6.00	1.3028E-02	849	17.847	14.523	14.00	4.8069E-03					
784	18.591	15.481	2.00	1.2630E-02	850	17.645	14.519	5.00	4.6186E-03					
785	18.685	15.488	5.00	1.2856E-02	851	17.522	14.526	15.99	4.5350E-03					
786	18.543	15.483	4.00	1.2558E-02	852	17.775	18.473	39.93	3.9961E-03					
787	18.902	15.479	2.00	1.3212E-02	853	14.322	15.398	16.00	4.7012E-03					
788	18.949	15.474	3.00	1.3270E-02	854	17.942	18.391	2.00	4.1852E-03					
789	18.949	15.405	6.00	1.2748E-02	855	17.799	18.399	4.99	4.1755E-03					
790	18.844	15.477	2.00	1.3082E-02	856	17.750	14.796	9.00	5.6267E-03					
791	18.996	15.472	3.00	1.3345E-02	857	14.991	14.782	9.97	3.6431E-03					
792	18.997	15.406	5.00	1.2833E-02	858	18.573	19.060	11.94	2.6005E-03					
793	18.439	15.487	3.00	1.2393E-02	859	18.800	19.065	2.98	2.5796E-03					
794	18.489	15.483	3.00	1.2461E-02	860	18.868	18.997	3.98	2.6781E-03					
795	18.739	15.483	5.00	1.2922E-02	861	18.943	15.543	6.00	9.0534E-03					
796	21.289	21.080	1.99	3.5515E-03	862	18.900	15.398	2.00	8.7140E-03					
797	21.236	21.082	1.00	3.5420E-03	863	14.959	18.529	2.00	4.2469E-03					
798	18.846	15.549	4.00	1.3617E-02	864	17.794	14.710	24.00	5.3802E-03					

Table C-1.3
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (25.190, 28.470)					Moderate Aimpoint (25.250, 27.760)					Light Aimpoint (15.690, 19.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
799	18.400	15.488	4.00	1.2324E-02	865	18.790	15.396	2.00	8.6162E-03					
800	16.425	15.736	18.00	1.0607E-02	866	15.393	15.391	1.00	5.4335E-03					
801	16.249	15.746	3.00	1.0396E-02	867	15.299	15.393	1.00	5.3647E-03					
804	18.624	18.999	3.00	8.6867E-03	868	17.645	14.717	10.00	5.2740E-03					
805	18.490	15.405	3.00	1.1887E-02	869	14.796	16.695	3.00	7.1033E-03					
806	19.743	24.530	2.00	5.1114E-03	870	18.683	15.404	4.00	8.5057E-03					
807	21.591	21.005	1.00	3.5855E-03	871	15.186	16.535	4.00	7.2137E-03					
808	21.594	20.934	1.00	3.5878E-03	872	17.453	14.800	1.00	5.3784E-03					
809	14.896	16.752	2.00	1.2946E-02	873	18.898	15.544	4.00	9.0215E-03					
811	15.001	16.717	3.00	1.2984E-02	874	14.892	16.705	3.00	7.1214E-03					
812	14.851	16.757	5.00	1.2900E-02	875	14.798	16.747	5.00	7.0823E-03					
813	14.991	14.868	2.00	4.6033E-03	876	14.848	16.708	4.00	7.1089E-03					
814	18.952	19.064	6.00	8.0375E-03	878	21.082	20.967	1.99	1.8306E-03					
815	18.545	15.420	4.00	1.2096E-02	879	17.501	20.109	1.99	1.6353E-03					
816	18.738	15.415	5.00	1.2417E-02	880	11.112	13.965	1.98	1.0155E-03					
817	21.482	20.952	4.99	3.5762E-03	881	11.315	20.000	1.97	4.3607E-04					
818	21.543	20.952	4.99	3.5829E-03	882	19.020	13.167	1.99	1.6403E-03					
819	21.488	21.012	3.99	3.5767E-03	883	17.944	14.715	6.00	5.5270E-03					
820	21.279	21.019	3.99	3.5476E-03	884	15.000	16.667	3.00	7.1512E-03					
821	21.543	21.086	1.99	3.5832E-03	885	17.712	14.726	1.00	5.3620E-03					
823	17.948	18.476	2.00	1.2136E-02	886	17.630	18.485	1.00	3.9685E-03					
824	14.955	16.670	3.00	1.2744E-02	887	18.486	15.329	3.00	8.0421E-03					
825	14.848	16.661	3.00	1.2559E-02	888	14.197	15.362	1.00	4.5297E-03					
826	14.800	16.654	3.00	1.2472E-02	889	18.997	15.547	2.00	9.1069E-03					
827	14.894	16.655	3.00	1.2601E-02	890	18.440	15.406	2.00	8.2097E-03					
828	15.029	18.531	3.00	1.1729E-02	891	11.792	14.752	0.99	2.1514E-03					
830	21.234	20.953	1.99	3.5381E-03	892	11.741	14.747	2.98	2.1290E-03					
831	18.999	19.004	5.00	8.3806E-03	893	11.645	14.745	2.98	2.0986E-03					
832	18.739	19.068	4.00	8.1907E-03	894	11.596	14.742	0.99	2.0796E-03					
834	21.402	20.598	3.99	3.6062E-03	895	10.238	14.607	4.96	1.4708E-03					
835	10.184	20.652	3.38	1.3234E-04	896	10.093	14.596	4.96	1.4032E-03					
836	15.895	13.986	3.98	2.4402E-03	897	9.997	14.603	2.98	1.3692E-03					
839	19.695	24.541	2.00	5.1026E-03	898	10.039	15.353	6.96	2.1924E-03					
842	19.723	24.211	4.00	4.8279E-03	899	10.234	14.997	3.97	1.9168E-03					
843	15.002	18.612	4.00	1.1365E-02	900	16.022	13.496	1.98	1.4780E-03					
846	17.548	14.720	33.00	6.3127E-03	901	16.245	13.555	3.97	1.6536E-03					
847	17.452	14.713	7.00	6.1951E-03	902	9.797	15.202	1.99	1.8675E-03					
848	17.619	14.598	28.00	5.7831E-03	903	16.394	13.557	3.97	1.7200E-03					
849	17.847	14.523	14.00	5.6041E-03	904	19.152	16.827	6.00	9.0208E-03					
850	17.645	14.519	5.00	5.4339E-03	905	15.501	13.490	1.98	1.3948E-03					
851	17.522	14.526	16.00	5.3667E-03	906	19.286	16.899	3.00	8.9223E-03					
852	17.775	18.473	40.00	1.2195E-02	907	19.194	16.828	6.00	9.0413E-03					
853	14.322	15.398	16.00	6.2085E-03	908	19.152	16.901	2.00	8.8370E-03					
854	17.942	18.391	2.00	1.2686E-02	909	18.885	16.902	2.00	8.7344E-03					
855	17.799	18.399	5.00	1.2656E-02	910	19.239	16.901	3.00	8.8881E-03					
856	17.750	14.796	9.00	6.8228E-03	911	17.490	16.998	2.00	8.0580E-03					
857	14.991	14.782	9.99	4.3092E-03	912	18.695	16.902	2.00	8.7085E-03					
858	18.573	19.060	12.00	8.3593E-03	913	17.539	17.001	2.00	8.0661E-03					
859	18.800	19.065	3.00	8.1541E-03	914	18.004	17.005	3.00	8.3067E-03					
860	18.868	18.997	4.00	8.5164E-03	915	17.953	16.928	3.00	8.4015E-03					
861	18.943	15.543	6.00	1.3767E-02	916	18.006	16.927	3.00	8.4417E-03					
862	18.900	15.398	2.00	1.2607E-02	917	18.056	16.923	3.00	8.4883E-03					
863	14.959	18.529	2.00	1.1741E-02	918	18.099	16.922	4.00	8.5272E-03					
864	17.794	14.710	24.00	6.4277E-03	919	17.894	16.929	2.00	8.3616E-03					
865	18.790	15.396	2.00	1.2376E-02	920	12.051	14.750	4.97	2.2135E-03					
866	15.393	15.391	1.00	7.3437E-03	921	12.100	14.746	3.98	2.2179E-03					
867	15.299	15.393	1.00	7.2465E-03	922	12.000	14.751	1.99	2.2036E-03					
868	17.645	14.717	10.00	6.3712E-03	923	11.948	14.751	2.98	2.1913E-03					
869	14.796	16.695	3.00	1.2613E-02	924	11.897	14.751	3.98	2.1785E-03					
870	18.683	15.404	4.00	1.2231E-02	925	11.847	14.752	0.99	2.1667E-03					
871	15.186	16.535	4.00	1.2625E-02	926	15.144	16.924	2.00	7.1240E-03					
872	17.453	14.800	1.00	6.6259E-03	927	18.594	15.407	4.00	8.4086E-03					
873	18.898	15.544	4.00	1.3684E-02	928	15.195	16.924	2.00	7.1477E-03					
874	14.892	16.705	3.00	1.2777E-02	929	16.150	13.561	3.97	1.6182E-03					
875	14.798	16.747	5.00	1.2784E-02	930	16.107	13.559	3.97	1.5923E-03					
876	14.848	16.708	4.00	1.2726E-02	931	16.056	13.559	3.97	1.5646E-03					
878	21.082	20.967	1.99	3.5037E-03	932	16.003	13.559	3.97	1.5512E-03					
879	17.501	20.109	2.00	4.4466E-03	933	18.637	15.415	4.00	8.4844E-03					
880	11.112	13.965	1.98	1.0281E-03	934	17.893	16.999	2.00	8.2395E-03					
881	11.315	20.000	1.99	2.6292E-03	935	18.196	17.004	3.00	8.4401E-03					
882	19.020	13.167	1.98	1.3751E-03	936	17.843	17.001	2.00	8.2066E-03					
883	17.944	14.715	6.00	6.5436E-03	937	9.754	15.194	0.99	1.8267E-03					
884	15.000	16.667	3.00	1.2803E-02	938	9.699	15.192	0.99	1.7819E-03					
885	17.712	14.726	1.00	6.4586E-03	939	9.654	15.193	0.99	1.7477E-03					
886	17.630	18.485	1.00	1.2162E-02	940	16.341	13.548	3.97	1.6832E-03					
887	18.486	15.329	3.00	1.1316E-02	941	16.289	13.547	3.97	1.6594E-03					

Table C-1.3
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (25.190, 28.470)					Moderate Aimpoint (25.250, 27.760)					Light Aimpoint (15.690, 19.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
888	14.197	15.362	1.00	5.9539E-03	942	15.976	13.476	1.98	1.4496E-03					
889	18.997	15.547	2.00	1.3907E-02	943	19.301	16.815	16.00	9.1247E-03					
890	18.440	15.406	2.00	1.1807E-02	944	15.744	13.549	1.98	1.5157E-03					
891	11.792	14.752	0.99	2.4126E-03	945	15.789	13.555	1.98	1.5287E-03					
892	11.741	14.747	2.98	2.3651E-03	946	10.190	14.595	3.97	1.4392E-03					
893	11.645	14.745	2.98	2.3090E-03	947	10.142	14.596	3.97	1.4222E-03					
894	11.596	14.742	0.99	2.2957E-03	948	10.195	14.995	2.98	1.8959E-03					
895	10.238	14.607	4.96	1.6474E-03	949	18.996	16.900	2.00	8.7707E-03					
896	10.093	14.596	4.96	1.5988E-03	950	18.521	16.997	12.00	8.4357E-03					
897	9.997	14.603	2.98	1.5811E-03	951	18.949	16.902	2.00	8.7506E-03					
898	10.039	15.353	6.97	2.9278E-03	952	18.150	17.000	3.00	8.4447E-03					
899	10.234	14.997	3.98	2.2660E-03	953	18.055	17.000	3.00	8.3571E-03					
900	16.022	13.496	1.99	1.5358E-03	954	18.098	16.998	3.00	8.3986E-03					
901	16.245	13.555	3.97	1.7005E-03	955	18.498	16.900	4.00	8.7063E-03					
902	9.797	15.202	1.99	2.4092E-03	956	17.792	17.000	2.00	8.1822E-03					
903	16.394	13.557	3.97	1.7348E-03	957	17.746	16.997	2.00	8.1623E-03					
904	19.152	16.827	6.00	2.0443E-02	958	17.696	16.997	2.00	8.1366E-03					
905	15.501	13.490	1.98	1.3511E-03	959	18.643	16.902	9.00	8.7033E-03					
906	19.286	16.899	3.00	2.0317E-02	960	18.452	16.901	4.00	8.7064E-03					
907	19.194	16.828	6.00	2.0432E-02	961	18.400	16.901	1.00	8.7118E-03					
908	19.152	16.901	2.00	2.0316E-02	962	18.350	16.901	1.00	8.7190E-03					
909	18.885	16.902	2.00	1.9755E-02	963	18.299	16.903	1.00	8.7230E-03					
910	19.239	16.901	3.00	2.0305E-02	964	18.250	16.903	1.00	8.7044E-03					
911	17.490	16.998	2.00	1.7581E-02	965	18.196	16.903	1.00	8.6510E-03					
912	18.695	16.902	2.00	1.9310E-02	966	18.145	16.907	1.00	8.5940E-03					
913	17.539	17.001	2.00	1.7716E-02	967	17.841	16.917	1.00	8.3519E-03					
914	18.004	17.005	3.00	1.8310E-02	968	11.844	14.672	1.99	2.0492E-03					
915	17.953	16.928	3.00	1.8339E-02	969	11.788	14.673	1.99	2.0347E-03					
916	18.006	16.927	3.00	1.8381E-02	970	12.047	14.672	2.98	2.0996E-03					
917	18.056	16.923	3.00	1.8429E-02	971	11.992	14.668	1.99	2.0813E-03					
918	18.099	16.922	4.00	1.8475E-02	972	11.942	14.671	1.99	2.0735E-03					
919	17.894	16.929	2.00	1.8302E-02	973	11.892	14.671	1.99	2.0607E-03					
920	12.051	14.750	4.97	2.5607E-03	974	10.352	15.004	1.99	1.9800E-03					
921	12.100	14.746	3.98	2.5751E-03	975	10.399	15.002	1.99	1.9951E-03					
922	12.000	14.751	1.99	2.5364E-03	976	19.263	16.995	6.00	8.6631E-03					
923	11.948	14.751	2.98	2.5075E-03	977	9.723	15.287	9.93	1.8831E-03					
924	11.897	14.751	3.98	2.4774E-03	978	19.336	16.911	2.00	8.9239E-03					
925	11.847	14.752	0.99	2.4487E-03	979	10.298	15.004	1.99	1.9548E-03					
926	15.144	16.924	2.00	1.3939E-02	980	19.390	16.905	2.00	8.9754E-03					
927	18.594	15.407	4.00	1.2089E-02	981	18.972	16.996	6.00	8.5110E-03					
928	15.195	16.924	2.00	1.4039E-02	982	16.198	13.556	1.99	1.6332E-03					
929	16.150	13.561	3.97	1.6876E-03	983	10.044	14.609	0.99	1.3988E-03					
930	16.107	13.559	3.97	1.6717E-03	984	18.538	16.909	2.00	8.6805E-03					
931	16.056	13.559	3.97	1.6551E-03	985	18.587	16.905	2.00	8.6921E-03					
932	16.003	13.559	3.97	1.6359E-03	986	17.597	17.004	1.00	8.0803E-03					
933	18.637	15.415	4.00	1.2227E-02	987	9.999	15.357	6.96	2.1634E-03					
934	17.893	16.999	2.00	1.8236E-02	988	17.649	17.006	2.00	8.0975E-03					
935	18.196	17.004	3.00	1.8521E-02	989	15.839	13.561	3.97	1.5412E-03					
936	17.843	17.001	2.00	1.8209E-02	990	15.892	13.562	3.97	1.5462E-03					
937	9.754	15.194	0.99	2.3742E-03	991	15.941	13.557	3.97	1.5421E-03					
938	9.699	15.192	0.99	2.3408E-03	992	18.792	16.910	6.00	8.6987E-03					
939	9.654	15.193	0.99	2.3168E-03	993	19.192	16.912	3.00	8.8316E-03					
940	16.341	13.548	3.97	1.7075E-03	994	19.043	16.912	8.00	8.7577E-03					
941	16.289	13.547	3.97	1.6955E-03	995	11.693	14.753	1.99	2.1242E-03					
942	15.976	13.476	1.98	1.4842E-03	996	19.096	16.911	7.00	8.7835E-03					
943	19.301	16.815	16.00	2.0455E-02	997	17.947	17.000	2.00	8.2733E-03					
944	15.744	13.549	1.98	1.5027E-03	998	15.618	13.553	7.94	1.5013E-03					
945	15.789	13.555	1.98	1.5334E-03	999	15.370	13.551	11.91	1.4421E-03					
946	10.190	14.595	3.97	1.6209E-03										
947	10.142	14.596	3.97	1.6112E-03										
948	10.195	14.995	2.98	2.2338E-03										
949	18.996	16.900	2.00	2.0074E-02										
950	18.521	16.997	12.00	1.8972E-02										
951	18.949	16.902	2.00	1.9934E-02										
952	18.150	17.000	3.00	1.8473E-02										
953	18.055	17.000	3.00	1.8363E-02										
954	18.098	16.998	3.00	1.8412E-02										
955	18.498	16.900	4.00	1.8922E-02										
956	17.792	17.000	2.00	1.8192E-02										
957	17.746	16.997	2.00	1.8185E-02										
958	17.696	16.997	2.00	1.8156E-02										
959	18.643	16.902	9.00	1.9212E-02										
960	18.452	16.901	4.00	1.8842E-02										
961	18.400	16.901	1.00	1.8761E-02										
962	18.350	16.901	1.00	1.8692E-02										
963	18.299	16.903	1.00	1.8631E-02										

Table C-1.3
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source Protection Unavailable															
Heavy Aimpoint (25.190, 28.470)					Moderate Aimpoint (25.250, 27.760)					Light Aimpoint (15.690, 19.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
964	18.250	16.903	1.00	1.8582E-02										
965	18.196	16.903	1.00	1.8537E-02										
966	18.145	16.907	1.00	1.8505E-02										
967	17.841	16.917	1.00	1.8287E-02										
968	11.844	14.672	1.99	2.2526E-03										
969	11.788	14.673	1.99	2.2176E-03										
970	12.047	14.672	2.98	2.3713E-03										
971	11.992	14.668	1.99	2.3321E-03										
972	11.942	14.671	1.99	2.3108E-03										
973	11.892	14.671	1.99	2.2806E-03										
974	10.352	15.004	1.99	2.3600E-03										
975	10.399	15.002	1.99	2.3849E-03										
976	19.263	16.995	6.00	2.0120E-02										
977	9.723	15.287	9.95	2.4966E-03										
978	19.336	16.911	2.00	2.0313E-02										
979	10.298	15.004	1.99	2.3249E-03										
980	19.390	16.905	2.00	2.0355E-02										
981	18.972	16.996	6.00	2.0018E-02										
982	16.198	13.556	1.99	1.6916E-03										
983	10.044	14.609	0.99	1.6032E-03										
984	18.538	16.909	2.00	1.9001E-02										
985	18.587	16.905	2.00	1.9101E-02										
986	17.597	17.004	1.00	1.7886E-02										
987	9.999	15.357	6.97	2.9037E-03										
988	17.649	17.006	2.00	1.8046E-02										
989	15.839	13.561	3.97	1.5674E-03										
990	15.892	13.562	3.97	1.5945E-03										
991	15.941	13.557	3.97	1.6075E-03										
992	18.792	16.910	6.00	1.9528E-02										
993	19.192	16.912	3.00	2.0286E-02										
994	19.043	16.912	8.00	2.0236E-02										
995	11.693	14.753	1.99	2.3452E-03										
996	19.096	16.911	7.00	2.0278E-02										
997	17.947	17.000	2.00	1.8270E-02										
998	15.618	13.553	7.94	1.4464E-03										
999	15.370	13.551	11.91	1.4129E-03										

Table C-1.4.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (24.800, 24.880)					Moderate Aimpoint (24.860, 24.180)					Light Aimpoint (24.860, 24.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	1.4583E-01	38	18.902	18.161	2.00	1.0591E-02	38	18.902	18.161	2.00	6.4816E-03
40	18.900	18.232	2.00	1.3437E-01	40	18.900	18.232	2.00	8.0511E-03	40	18.900	18.232	2.00	5.1296E-03
42	18.948	18.195	2.00	1.4891E-01	42	18.948	18.195	2.00	1.1494E-02	42	18.948	18.195	2.00	6.9621E-03
147	18.748	18.163	7.00	1.1254E-01	147	18.748	18.163	7.00	5.1506E-03	147	18.748	18.163	6.98	3.4526E-03
154	18.999	18.190	3.00	1.5512E-01	154	18.999	18.190	3.00	1.4684E-02	154	18.999	18.190	3.00	8.5800E-03
220	18.777	18.253	4.00	1.0428E-01	220	18.777	18.253	3.99	4.0156E-03	220	18.777	18.253	3.98	2.7858E-03
282	17.696	17.960	2.00	6.2743E-03	282	17.696	17.960	0.63	3.1183E-05	282	17.696	17.960	0.57	2.8838E-05
284	17.741	17.997	2.00	6.8037E-03	284	17.741	17.997	0.70	3.3894E-05	284	17.741	17.997	0.64	3.1518E-05
285	17.693	18.039	2.00	4.7747E-03	285	17.693	18.039	0.23	1.5336E-05	285	17.693	18.039	0.24	1.5525E-05
403	17.533	17.964	6.98	3.3919E-03	403	17.533	17.964	0.09	5.2950E-06	403	17.533	17.964	0.14	6.2718E-06
426	17.792	17.981	3.00	9.7486E-03	426	17.792	17.981	1.64	5.5368E-05	426	17.792	17.981	1.55	5.1266E-05
479	17.571	18.054	3.98	2.6408E-03	479	17.571	18.054	0.02	2.5412E-06	479	17.571	18.054	0.03	3.5829E-06
524	18.297	18.033	2.00	4.8166E-02	524	18.297	18.033	1.98	9.3122E-04	524	18.297	18.033	1.98	7.2192E-04
525	18.296	17.953	2.00	5.9143E-02	525	18.296	17.953	1.98	1.4152E-03	525	18.296	17.953	1.98	1.0483E-03
526	18.347	17.998	2.00	6.1582E-02	526	18.347	17.998	1.98	1.4513E-03	526	18.347	17.998	1.98	1.0822E-03
658	18.138	17.962	7.00	3.6376E-02	658	18.138	17.962	6.93	5.6723E-04	658	18.138	17.962	6.91	4.5221E-04
675	18.397	17.990	3.00	7.1315E-02	675	18.397	17.990	2.98	2.0239E-03	675	18.397	17.990	2.98	1.4567E-03
734	18.172	18.053	4.00	3.1907E-02	734	18.172	18.053	3.91	3.9425E-04	734	18.172	18.053	3.86	3.2807E-04
748	21.435	21.006	3.00	3.7338E-01	748	21.435	21.006	2.99	2.7294E-03	748	21.435	21.006	3.00	4.1337E-03
749	21.543	21.007	3.00	4.4409E-01	749	21.543	21.007	3.00	6.6599E-03	749	21.543	21.007	3.00	9.1374E-03
750	21.396	20.948	2.00	3.7186E-01	750	21.396	20.948	1.99	3.4350E-03	750	21.396	20.948	2.00	4.8521E-03
751	21.435	20.949	2.00	3.9566E-01	751	21.435	20.949	2.00	5.0075E-03	751	21.435	20.949	2.00	6.6971E-03
752	21.345	20.949	2.00	3.4117E-01	752	21.345	20.949	1.99	1.8564E-03	752	21.345	20.949	1.99	2.9664E-03
753	21.483	21.080	2.00	3.7344E-01	753	21.483	21.080	1.99	1.8492E-03	753	21.483	21.080	1.99	3.1666E-03
754	21.432	21.073	2.00	3.4335E-01	754	21.432	21.073	1.98	1.2910E-03	754	21.432	21.073	1.99	2.2894E-03
756	21.227	21.010	2.00	2.3536E-01	756	21.227	21.010	1.92	3.0793E-04	756	21.227	21.010	1.98	6.1959E-04
757	21.394	21.073	4.00	3.1946E-01	757	21.394	21.073	3.96	9.4542E-04	757	21.394	21.073	3.97	1.7040E-03
758	21.397	21.007	3.00	3.4923E-01	758	21.397	21.007	2.98	1.6922E-03	758	21.397	21.007	2.99	2.8218E-03
760	14.400	15.346	1.70	1.3605E-04	761	17.998	18.471	0.01	1.2825E-06	761	17.998	18.471	0.01	1.8214E-06
761	17.998	18.471	3.98	3.1116E-03	762	14.929	14.860	3.63	1.8140E-04	762	14.929	14.860	3.25	1.1681E-04
762	14.929	14.860	4.00	6.6712E-03	763	15.357	15.405	2.47	1.2142E-04	763	15.357	15.405	2.09	8.1324E-05
763	15.357	15.405	3.00	5.7104E-03	764	21.197	20.955	1.96	4.0378E-04	764	21.197	20.955	1.98	7.7086E-04
764	21.197	20.955	2.00	2.4543E-01	765	21.195	21.014	2.77	2.0692E-04	765	21.195	21.014	2.95	4.3194E-04
765	21.195	21.014	3.00	2.0853E-01	768	18.003	14.798	7.00	1.2482E-02	768	18.003	14.798	6.97	2.7573E-03
766	14.298	15.349	6.55	8.9263E-05	769	21.345	21.006	1.98	1.1717E-03	769	21.345	21.006	1.99	1.9890E-03
767	17.905	18.470	3.97	1.8643E-03	770	18.800	19.002	0.63	3.1376E-05	770	18.800	19.002	0.77	3.6786E-05
768	18.003	14.798	6.96	2.5799E-03	771	18.674	18.999	0.28	8.7458E-06	771	18.674	18.999	0.42	1.0852E-05
769	21.345	21.006	2.00	3.1823E-01	772	18.736	18.998	1.41	2.0082E-05	772	18.736	18.998	1.79	2.3851E-05
770	18.800	19.002	2.00	1.2146E-02	773	18.870	19.061	1.94	3.1815E-05	773	18.870	19.061	2.40	3.7951E-05
771	18.674	18.999	7.00	7.6572E-03	774	17.506	14.808	6.00	3.5546E-02	774	17.506	14.808	6.00	9.5396E-03
772	18.736	18.998	8.00	9.9803E-03	775	18.651	19.059	0.05	3.1210E-06	775	18.651	19.059	0.08	4.8441E-06
773	18.870	19.061	6.00	1.2546E-02	776	17.999	14.606	4.00	7.6841E-03	776	17.999	14.606	3.97	1.6062E-03
774	17.506	14.808	6.00	1.6150E-02	777	18.950	19.002	3.06	9.9932E-05	777	18.950	19.002	3.17	1.0882E-04
775	18.651	19.059	8.00	4.7351E-03	778	18.793	15.558	1.00	6.8020E-03	778	18.793	15.558	0.99	1.3225E-03
776	17.999	14.606	3.97	1.2121E-03	779	21.348	21.077	2.96	4.4640E-04	779	21.348	21.077	2.97	9.0000E-04
777	18.950	19.002	4.00	2.6399E-02	780	18.842	15.405	2.99	3.4135E-03	780	18.842	15.405	2.97	6.2207E-04
778	18.793	15.558	0.99	7.9910E-04	781	21.287	20.950	1.98	1.1707E-03	781	21.287	20.950	1.99	1.9360E-03
779	21.348	21.077	3.00	2.8965E-01	782	18.636	15.483	5.00	9.8984E-03	782	18.636	15.483	4.97	2.0250E-03
780	18.842	15.405	2.92	3.7508E-04	783	18.794	15.483	6.00	5.4551E-03	783	18.794	15.483	5.95	1.0417E-03
781	21.287	20.950	2.00	3.0747E-01	784	18.591	15.481	2.00	1.1436E-02	784	18.591	15.481	1.99	2.3814E-03
782	18.636	15.483	4.96	1.5606E-03	785	18.685	15.488	5.00	8.4713E-03	785	18.685	15.488	4.96	1.7020E-03
783	18.794	15.483	5.94	6.1342E-04	786	18.543	15.483	4.00	1.3582E-02	786	18.543	15.483	3.98	2.8934E-03
784	18.591	15.481	1.99	1.9050E-03	787	18.902	15.479	1.99	3.3531E-03	787	18.902	15.479	1.98	6.0756E-04
785	18.685	15.488	4.96	1.2073E-03	788	18.949	15.474	2.99	2.6641E-03	788	18.949	15.474	2.97	4.7313E-04
786	18.543	15.483	3.98	2.3053E-03	789	18.949	15.405	5.96	2.0376E-03	789	18.949	15.405	5.82	3.5317E-04
787	18.902	15.479	1.94	3.6417E-04	790	18.844	15.477	2.00	4.2727E-03	790	18.844	15.477	1.98	7.9350E-04
788	18.949	15.474	2.86	2.5378E-04	791	18.996	15.472	2.98	2.0464E-03	791	18.996	15.472	2.91	3.5366E-04
789	18.949	15.405	5.27	1.5532E-04	792	18.997	15.406	4.96	1.6480E-03	792	18.997	15.406	4.78	2.8090E-04
790	18.844	15.477	1.98	4.8993E-04	793	18.439	15.487	3.00	1.8649E-02	793	18.439	15.487	3.00	4.1496E-03
791	18.996	15.472	2.62	1.5285E-04	794	18.489	15.483	3.00	1.5908E-02	794	18.489	15.483	2.99	3.4494E-03
792	18.997	15.406	4.18	1.2867E-04	795	18.739	15.483	5.00	6.6506E-03	795	18.739	15.483	4.96	1.2939E-03
793	18.439	15.487	2.99	3.8169E-03	796	21.289	21.080	1.91	2.6877E-04	796	21.289	21.080	1.98	5.6409E-04
794	18.489	15.483	2.99	2.7508E-03	797	21.236	21.082	0.85	1.3596E-04	797	21.236	21.082	0.96	3.0478E-04
795	18.739	15.483	4.95	7.6018E-04	798	18.846	15.549	4.00	5.4344E-03	798	18.846	15.549	3.97	1.0334E-03
796	21.289	21.080	2.00	2.4054E-01	799	18.400	15.488	4.00	2.0775E-02	799	18.400	15.488	4.00	4.7046E-03
797	21.236	21.082	1.00	1.9784E-01	800	16.425	15.736	17.94	3.3268E-03	800	16.425	15.736	17.88	1.8604E-03
798	18.846	15.549	3.96	5.9988E-04	801	16.249	15.746	2.98	1.6045E-03	801	16.249	15.746	2.97	9.5310E-04
799	18.400	15.488	4.00	4.6962E-03	804	18.624	18.999	0.04	5.4838E-06	804	18.624	18.999	0.08	7.2328E-06
800	16.425	15.736	18.00	4.6068E-02	805	18.490	15.405	3.00	1.3128E-02	805	18.490	15.405	2.99	2.7978E-03
801	16.249	15.746	3.00	3.1655E-02	807	21.591	21.005	1.00	1.2445E-02	807	21.591	21.005	1.00	1.4476E-02
804	18.624	18.999	3.00	5.7841E-03	808	21.594	20.934	1.00	2.1096E-02	808	21.594	20.934	1.00	2.1755E-02
805	18.490	15.405	2.98	2.2800E-03	813	14.991	14.868	1.90	2.4487E-04	813	14.991	14.868	1.75	1.5376E-04
807	21.591	21.005	1.00	4.2679E-01	814	18.952	19.064	3.77	6.7970E-05	814	18.952	19.064	4.04	7.6520E-05
808	21.594	20.934	1.00	3.8383E-01	815	18.545	15.420	4.00	1.1298E-02	815	18.545	15.420	3.98	2.3574E-03
813	14.991	14.868	2.00	7.8564E-03	816	18.738	15.415	5.00	5.5285E-03	816	18.738	15.415	4.96	1.0610E-03
814	18.952	19.064	6.00	2.0747E-02	817	21.482	20.952	5.00	6.7148E-03	817	21.482	20.952	5.00	8.7965E-03

Table C-1.4.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (24.800, 24.880)					Moderate Aimpoint (24.860, 24.180)					Light Aimpoint (24.860, 24.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
815	18.545	15.420	3.97	1.9150E-03	818	21.543	20.952	5.00	1.2836E-02	818	21.543	20.952	5.00	1.4413E-02
816	18.738	15.415	4.95	6.3265E-04	819	21.488	21.012	4.00	4.5258E-03	819	21.488	21.012	4.00	6.3743E-03
817	21.482	20.952	5.00	4.2460E-01	820	21.279	21.019	3.92	4.1353E-04	820	21.279	21.019	3.96	8.2581E-04
818	21.543	20.952	5.00	4.2005E-01	821	21.543	21.086	2.00	3.7206E-03	821	21.543	21.086	2.00	5.6662E-03
819	21.488	21.012	4.00	4.0519E-01	830	21.234	20.953	1.98	5.0544E-04	830	21.234	20.953	1.98	9.6979E-04
820	21.279	21.019	4.00	2.7026E-01	831	18.999	19.004	4.42	1.5907E-04	831	18.999	19.004	4.46	1.6569E-04
821	21.543	21.086	2.00	4.1139E-01	832	18.739	19.068	0.11	7.1319E-06	832	18.739	19.068	0.20	1.0076E-05
823	17.948	18.476	1.99	2.3763E-03	834	21.402	20.598	4.00	5.1652E-02	834	21.402	20.598	4.00	3.6205E-02
830	21.234	20.953	2.00	2.7476E-01	836	15.895	13.986	4.00	2.9266E-02	836	15.895	13.986	4.00	1.1017E-02
831	18.999	19.004	5.00	3.1405E-02	846	17.548	14.720	33.00	2.9519E-02	846	17.548	14.720	33.00	7.6168E-03
832	18.739	19.068	4.00	7.6647E-03	847	17.452	14.713	7.00	3.3763E-02	847	17.452	14.713	7.00	8.9993E-03
834	21.402	20.598	4.00	3.0676E-01	848	17.619	14.598	28.00	2.0926E-02	848	17.619	14.598	28.00	5.0790E-03
836	15.895	13.986	4.00	6.3570E-02	849	17.847	14.523	14.00	1.0014E-02	849	17.847	14.523	13.92	2.1868E-03
846	17.548	14.720	33.00	1.1029E-02	850	17.645	14.519	5.00	1.6952E-02	850	17.645	14.519	4.99	3.9992E-03
847	17.452	14.713	7.00	1.5072E-02	851	17.522	14.526	16.00	2.2427E-02	851	17.522	14.526	16.00	5.5503E-03
848	17.619	14.598	28.00	6.4457E-03	854	17.942	18.391	0.01	2.8727E-06	854	17.942	18.391	0.02	3.8124E-06
849	17.847	14.523	13.91	2.0525E-03	856	17.750	14.796	9.00	2.3082E-02	856	17.750	14.796	9.00	5.6349E-03
850	17.645	14.519	5.00	4.3868E-03	857	14.991	14.782	9.72	3.6953E-04	857	14.991	14.782	9.36	2.2311E-04
851	17.522	14.526	16.00	7.3690E-03	859	18.800	19.065	0.47	1.8464E-05	858	18.573	19.060	0.03	1.1540E-06
852	17.775	18.473	39.64	8.9191E-04	860	18.868	18.997	2.40	6.3018E-05	859	18.800	19.065	0.64	2.2993E-05
853	14.322	15.398	10.96	7.8994E-05	861	18.943	15.543	5.98	3.4477E-03	860	18.868	18.997	2.55	6.9769E-05
854	17.942	18.391	1.99	3.3972E-03	862	18.900	15.398	1.99	2.5467E-03	861	18.943	15.543	5.94	6.2346E-04
855	17.799	18.399	4.96	1.2806E-03	864	17.794	14.710	24.00	1.7718E-02	862	18.900	15.398	1.97	4.5159E-04
856	17.750	14.796	9.00	7.0613E-03	865	18.790	15.396	2.00	4.0752E-03	864	17.794	14.710	23.97	4.1539E-03
857	14.991	14.782	10.00	9.4497E-03	866	15.393	15.391	0.86	1.4343E-04	865	18.790	15.396	1.98	7.5483E-04
858	18.573	19.060	11.95	2.8596E-03	867	15.299	15.393	0.77	1.0101E-04	866	15.393	15.391	0.76	9.7156E-05
859	18.800	19.065	3.00	9.9546E-03	868	17.645	14.717	10.00	2.4729E-02	867	15.299	15.393	0.62	6.6475E-05
860	18.868	18.997	4.00	1.8176E-02	870	18.683	15.404	4.00	6.5455E-03	868	17.645	14.717	10.00	6.1552E-03
861	18.943	15.543	5.84	3.7782E-04	872	17.453	14.800	1.00	3.7416E-02	870	18.683	15.404	3.97	1.2775E-03
862	18.900	15.398	1.89	2.3331E-04	873	18.898	15.544	4.00	4.2325E-03	872	17.453	14.800	1.00	1.0253E-02
864	17.794	14.710	23.99	4.4694E-03	878	21.082	20.967	1.54	1.0071E-04	873	18.898	15.544	3.96	7.8243E-04
865	18.790	15.396	1.98	4.7904E-04	883	17.944	14.715	6.00	1.2038E-02	878	21.082	20.967	1.87	2.1871E-04
866	15.393	15.391	1.00	6.7583E-03	885	17.712	14.726	1.00	2.1866E-02	883	17.944	14.715	5.97	2.6597E-03
867	15.299	15.393	1.00	4.6797E-03	887	18.486	15.329	3.00	1.0714E-02	885	17.712	14.726	1.00	5.3007E-03
868	17.645	14.717	10.00	8.0297E-03	889	18.997	15.547	1.99	2.7633E-03	887	18.486	15.329	2.98	2.2348E-03
870	18.683	15.404	3.96	7.4585E-04	890	18.440	15.406	2.00	1.5270E-02	889	18.997	15.547	1.98	4.9036E-04
871	15.186	16.535	0.21	1.0240E-05	900	16.022	13.496	2.00	3.4399E-02	890	18.440	15.406	1.99	3.3131E-03
872	17.453	14.800	1.00	1.8228E-02	901	16.245	13.555	4.00	3.3428E-02	900	16.022	13.496	2.00	1.0894E-02
873	18.898	15.544	3.96	4.7695E-04	903	16.394	13.557	4.00	3.0045E-02	901	16.245	13.555	4.00	1.0002E-02
878	21.082	20.967	2.00	1.5356E-01	904	19.152	16.827	6.00	5.3697E-02	903	16.394	13.557	4.00	8.5876E-03
883	17.944	14.715	5.97	2.5404E-03	905	15.501	13.490	2.00	2.7211E-02	904	19.152	16.827	6.00	1.3450E-02
885	17.712	14.726	1.00	6.6509E-03	906	19.286	16.899	3.00	4.7078E-02	905	15.501	13.490	2.00	1.0065E-02
886	17.630	18.485	0.97	3.3441E-04	907	19.194	16.828	6.00	4.9763E-02	906	19.286	16.899	3.00	1.1210E-02
887	18.486	15.329	2.98	1.8484E-03	908	19.152	16.901	2.00	6.0351E-02	907	19.194	16.828	6.00	1.2147E-02
888	14.197	15.362	0.40	3.8375E-05	909	18.885	16.902	2.00	7.6903E-02	908	19.152	16.901	2.00	1.5552E-02
889	18.997	15.547	1.91	2.6963E-04	910	19.239	16.901	3.00	5.1908E-02	909	18.885	16.902	2.00	2.3071E-02
890	18.440	15.406	1.99	2.7065E-03	911	17.490	16.998	1.99	2.3162E-03	910	19.239	16.901	3.00	1.2754E-02
900	16.022	13.496	2.00	3.4347E-02	912	18.695	16.902	2.00	7.4856E-02	911	17.490	16.998	1.98	1.4839E-03
901	16.245	13.555	4.00	2.5477E-02	913	17.539	17.001	1.99	2.7938E-03	912	18.695	16.902	2.00	2.5042E-02
903	16.394	13.557	4.00	1.8414E-02	914	18.004	17.005	3.00	1.7008E-02	913	17.539	17.001	1.99	1.7627E-03
904	19.152	16.827	6.00	1.5500E-02	915	17.953	16.928	3.00	1.7815E-02	914	18.004	17.005	3.00	8.6318E-03
905	15.501	13.490	2.00	5.7684E-02	916	18.006	16.927	3.00	2.0902E-02	915	17.953	16.928	3.00	8.9203E-03
906	19.286	16.899	3.00	1.1635E-02	917	18.056	16.923	3.00	2.4580E-02	916	18.006	16.927	3.00	1.0217E-02
907	19.194	16.828	6.00	1.3463E-02	918	18.099	16.922	4.00	2.7630E-02	917	18.056	16.923	3.00	1.1662E-02
908	19.152	16.901	2.00	1.8293E-02	919	17.894	16.929	2.00	1.4650E-02	918	18.099	16.922	4.00	1.2866E-02
909	18.885	16.902	2.00	4.5830E-02	927	18.594	15.407	4.00	9.3210E-03	919	17.894	16.929	2.00	7.5543E-03
910	19.239	16.901	3.00	1.4010E-02	929	16.150	13.561	4.00	3.4644E-02	927	18.594	15.407	3.97	1.9035E-03
911	17.490	16.998	2.00	5.4440E-02	930	16.107	13.559	4.00	3.4840E-02	929	16.150	13.561	4.00	1.0705E-02
912	18.695	16.902	2.00	7.3960E-02	931	16.056	13.559	4.00	3.5036E-02	930	16.107	13.559	4.00	1.0918E-02
913	17.539	17.001	2.00	6.0480E-02	932	16.003	13.559	4.00	3.5160E-02	931	16.056	13.559	4.00	1.1157E-02
914	18.004	17.005	3.00	1.1749E-01	933	18.637	15.415	4.00	8.1607E-03	932	16.003	13.559	4.00	1.1369E-02
915	17.953	16.928	3.00	1.1663E-01	934	17.893	16.999	2.00	1.1835E-02	933	18.637	15.415	3.97	1.6388E-03
916	18.006	16.927	3.00	1.2020E-01	935	18.196	17.004	3.00	2.9844E-02	934	17.893	16.999	2.00	6.3288E-03
917	18.056	16.923	3.00	1.2372E-01	936	17.843	17.001	2.00	9.8921E-03	935	18.196	17.004	3.00	1.3799E-02
918	18.099	16.922	4.00	1.2671E-01	940	16.341	13.548	4.00	3.1129E-02	936	17.843	17.001	2.00	5.3983E-03
919	17.894	16.929	2.00	1.1273E-01	941	16.289	13.547	4.00	3.2267E-02	940	16.341	13.548	4.00	9.0317E-03
927	18.594	15.407	3.97	1.4372E-03	942	15.976	13.476	2.00	3.4280E-02	941	16.289	13.547	4.00	9.5152E-03
929	16.150	13.561	4.00	3.0719E-02	943	19.301	16.815	16.00	3.8309E-02	942	15.976	13.476	2.00	1.0949E-02
930	16.107	13.559	4.00	3.2847E-02	944	15.744	13.549	2.00	3.1944E-02	943	19.301	16.815	16.00	8.7640E-03
931	16.056	13.559	4.00	3.5609E-02	945	15.789	13.555	2.00	3.2685E-02	944	15.744	13.549	2.00	1.1164E-02
932	16.003	13.559	4.00	3.8577E-02	949	18.996	16.900	2.00	7.2005E-02	945	15.789	13.555	2.00	1.1288E-02
933	18.637	15.415	3.97	1.1402E-03	950	18.521	16.997	12.00	5.9512E-02	949	18.996	16.900	2.00	2.0263E-02
934	17.893	16.999	2.00	1.0789E-01	951	18.949	16.902	2.00	7.4175E-02	950	18.521	16.997	12.00	2.2962E-02
935	18.196	17.004	3.00	1.3114E-01	952	18.150	17.000	3.00	2.6679E-02	951	18.949	16.902	2.00	2.1498E-02
936	17.843	17.001	2.00	1.0082E-01	953	18.055	17.000	3.00	2.0012E-02	952	18.150	17.000	3.00	1.2573E-02
940	16.341	13.548	4.00	2.0134E-02	954	18.098	16.998	3.00	2.3131E-02	953	18.055	17.000	3.00	9.9324E-03

Table C-1.4.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (24.800, 24.880)					Moderate Aimpoint (24.860, 24.180)					Light Aimpoint (24.860, 24.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
941	16.289	13.547	4.00	2.2782E-02	955	18.498	16.900	4.00	6.3408E-02	954	18.098	16.998	3.00	1.1164E-02
942	15.976	13.476	2.00	3.5888E-02	956	17.792	17.000	2.00	8.0045E-03	955	18.498	16.900	4.00	2.3657E-02
943	19.301	16.815	16.00	7.7198E-03	957	17.746	16.997	2.00	6.9088E-03	956	17.792	17.000	2.00	4.5005E-03
944	15.744	13.549	2.00	5.1047E-02	958	17.696	16.997	2.00	5.6591E-03	957	17.746	16.997	2.00	3.9408E-03
945	15.789	13.555	2.00	4.9508E-02	959	18.643	16.902	9.00	7.2847E-02	958	17.696	16.997	1.99	3.3039E-03
949	18.996	16.900	2.00	3.4163E-02	960	18.452	16.901	4.00	5.9416E-02	959	18.643	16.902	9.00	2.5105E-02
950	18.521	16.997	12.00	1.1043E-01	961	18.400	16.901	1.00	5.4880E-02	960	18.452	16.901	4.00	2.2723E-02
951	18.949	16.902	2.00	3.9131E-02	962	18.350	16.901	1.00	5.0527E-02	961	18.400	16.901	1.00	2.1598E-02
952	18.150	17.000	3.00	1.2832E-01	963	18.299	16.903	1.00	4.5715E-02	962	18.350	16.901	1.00	2.0451E-02
953	18.055	17.000	3.00	1.2130E-01	964	18.250	16.903	1.00	4.1295E-02	963	18.299	16.903	1.00	1.8977E-02
954	18.098	16.998	3.00	1.2450E-01	965	18.196	16.903	1.00	3.6668E-02	964	18.250	16.903	1.00	1.7625E-02
955	18.498	16.900	4.00	1.0053E-01	966	18.145	16.907	1.00	3.2182E-02	965	18.196	16.903	1.00	1.6070E-02
956	17.792	17.000	2.00	9.4003E-02	967	17.841	16.917	1.00	1.2569E-02	966	18.145	16.907	1.00	1.4500E-02
957	17.746	16.997	2.00	8.8162E-02	976	19.263	16.995	6.00	5.8231E-02	967	17.841	16.917	1.00	6.6329E-03
958	17.696	16.997	2.00	8.1598E-02	978	19.336	16.911	2.00	4.3187E-02	976	19.263	16.995	6.00	1.4682E-02
959	18.643	16.902	9.00	8.1318E-02	980	19.390	16.905	2.00	3.7204E-02	978	19.336	16.911	2.00	1.0073E-02
960	18.452	16.901	4.00	1.0659E-01	981	18.972	16.996	6.00	7.8359E-02	980	19.390	16.905	2.00	8.3637E-03
961	18.400	16.901	1.00	1.1315E-01	982	16.198	13.556	2.00	3.4318E-02	981	18.972	16.996	6.00	2.3370E-02
962	18.350	16.901	1.00	1.1804E-01	984	18.538	16.909	2.00	6.5772E-02	982	16.198	13.556	2.00	1.0409E-02
963	18.299	16.903	1.00	1.2030E-01	985	18.587	16.905	2.00	6.9386E-02	984	18.538	16.909	2.00	2.4079E-02
964	18.250	16.903	1.00	1.2228E-01	986	17.597	17.004	1.00	3.6605E-03	985	18.587	16.905	2.00	2.4677E-02
965	18.196	16.903	1.00	1.2439E-01	988	17.649	17.006	2.00	4.4403E-03	986	17.597	17.004	0.99	2.2403E-03
966	18.145	16.907	1.00	1.2659E-01	989	15.839	13.561	4.00	3.3505E-02	988	17.649	17.006	1.99	2.6737E-03
967	17.841	16.917	1.00	1.0854E-01	990	15.892	13.562	4.00	3.4361E-02	989	15.839	13.561	4.00	1.1410E-02
976	19.263	16.995	6.00	1.6355E-02	991	15.941	13.557	4.00	3.5184E-02	990	15.892	13.562	4.00	1.1499E-02
978	19.336	16.911	2.00	9.6526E-03	992	18.792	16.910	6.00	7.7272E-02	991	15.941	13.557	4.00	1.1570E-02
980	19.390	16.905	2.00	6.8136E-03	993	19.192	16.912	3.00	5.7507E-02	992	18.792	16.910	6.00	2.4580E-02
981	18.972	16.996	6.00	4.4710E-02	994	19.043	16.912	8.00	6.9908E-02	993	19.192	16.912	3.00	1.4595E-02
982	16.198	13.556	2.00	2.7991E-02	996	19.096	16.911	7.00	6.5718E-02	994	19.043	16.912	8.00	1.9267E-02
984	18.538	16.909	2.00	9.6462E-02	997	17.947	17.000	2.00	1.4214E-02	996	19.096	16.911	7.00	1.7602E-02
985	18.587	16.905	2.00	8.9389E-02	998	15.618	13.553	8.00	2.9187E-02	997	17.947	17.000	2.00	7.4115E-03
986	17.597	17.004	1.00	6.7791E-02	999	15.370	13.551	12.00	2.2223E-02	998	15.618	13.553	8.00	1.0596E-02
988	17.649	17.006	2.00	7.4514E-02						999	15.370	13.551	12.00	8.6813E-03
989	15.839	13.561	4.00	4.7569E-02										
990	15.892	13.562	4.00	4.4820E-02										
991	15.941	13.557	4.00	4.1897E-02										
992	18.792	16.910	6.00	6.0861E-02										
993	19.192	16.912	3.00	1.6733E-02										
994	19.043	16.912	8.00	3.0342E-02										
996	19.096	16.911	7.00	2.4787E-02										
997	17.947	17.000	2.00	1.1385E-01										
998	15.618	13.553	8.00	5.6111E-02										
999	15.370	13.551	12.00	6.0290E-02										

Table C-1.4.2
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Available

Heavy Aimpoint (23.290, 33.980)					Moderate Aimpoint (11.030, 44.260)					Light Aimpoint (7.290, 34.350)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
35	23.212	33.634	2.00	1.1923E-01	281	10.401	43.541	2.00	1.5283E-01	252	6.591	33.802	2.00	2.7894E-02
36	22.901	33.623	2.00	3.6000E-01	283	10.398	43.464	2.00	1.5055E-01	253	6.913	33.802	2.00	7.8869E-02
37	22.809	33.628	2.00	1.5211E-01	360	10.802	43.554	1.85	2.0848E-04	254	6.504	33.806	2.00	8.6100E-03
107	22.855	33.640	8.00	2.3089E-01	361	10.504	43.454	8.00	1.6106E-01	258	6.996	33.801	0.01	3.7130E-06
108	23.255	33.647	8.00	4.1979E-02	362	10.700	43.455	7.92	6.2144E-04	348	6.546	33.808	8.00	1.5394E-02
148	22.245	32.986	2.00	1.0236E-02	363	10.602	43.452	8.00	2.0438E-02	349	6.953	33.803	8.00	1.4250E-02
149	22.297	32.988	2.00	2.4759E-02	364	10.697	43.555	8.00	6.2433E-03	452	6.691	34.005	5.00	1.0239E-02
150	22.346	32.988	2.00	4.2535E-02	365	10.602	43.552	8.00	1.7644E-01	456	7.099	33.999	5.00	4.7668E-02
151	22.396	32.986	2.00	6.4696E-02	382	10.502	43.55	8.00	2.2990E-01	457	6.895	33.999	5.00	8.0488E-02
152	22.442	32.986	2.00	8.8340E-02	400	10.305	43.500	8.00	3.9929E-02	458	6.998	33.999	5.00	2.2370E-01
186	22.297	33.067	3.00	1.0928E-02	476	10.198	43.507	0.02	1.8814E-06	459	6.795	34.002	5.00	2.7128E-02
193	22.896	33.812	5.00	1.8627E-02						470	6.894	33.898	4.00	1.9736E-01
194	23.003	33.811	5.00	2.8368E-01						471	6.689	33.899	4.00	3.3316E-02
195	23.096	33.814	5.00	5.3033E-01						472	6.593	33.896	4.00	1.4108E-02
196	23.195	33.816	5.00	5.8937E-01						475	7.098	33.899	0.01	9.6532E-07
197	23.292	33.813	5.00	3.3492E-01						477	7.000	33.899	4.00	7.2119E-02
198	23.388	33.814	5.00	6.9904E-02						478	6.794	33.899	4.00	7.0844E-02
212	22.897	33.712	4.00	2.0393E-01										
213	23.005	33.712	4.00	4.6251E-01										
214	23.095	33.714	4.00	5.6315E-01										
215	23.197	33.712	4.00	3.2868E-01										
216	23.293	33.710	4.00	8.3921E-02										

Table C-1.5
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (21.320, 19.970)					Moderate Aimpoint (25.010, 30.580)					Light Aimpoint (25.010, 30.580)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	1.72	1.4396E-04	38	18.902	18.161	1.29	7.1042E-05	38	18.902	18.161	0.20	1.3968E-05
40	18.900	18.232	1.68	1.3058E-04	40	18.900	18.232	1.29	7.1510E-05	40	18.900	18.232	0.20	1.4058E-05
42	18.948	18.195	1.69	1.3234E-04	42	18.948	18.195	1.29	7.1530E-05	42	18.948	18.195	0.20	1.4062E-05
59	16.002	19.216	1.90	2.5449E-04	59	16.002	19.216	1.24	6.6850E-05	59	16.002	19.216	0.18	1.3141E-05
66	15.905	19.212	4.77	2.6179E-04	66	15.905	19.212	3.10	6.6505E-05	66	15.905	19.212	0.44	1.3069E-05
147	18.748	18.163	6.20	1.6071E-04	147	18.748	18.163	4.48	7.0291E-05	147	18.748	18.163	0.68	1.3827E-05
154	18.999	18.190	2.50	1.2764E-04	154	18.999	18.190	1.95	7.1793E-05	154	18.999	18.190	0.30	1.4114E-05
161	15.952	19.206	2.86	2.5935E-04	161	15.952	19.206	1.86	6.6624E-05	161	15.952	19.206	0.27	1.3094E-05
163	15.998	19.309	0.95	2.3915E-04	163	15.998	19.309	0.62	6.7405E-05	163	15.998	19.309	0.09	1.3253E-05
166	15.652	19.204	1.91	2.8106E-04	166	15.652	19.204	1.23	6.5580E-05	166	15.652	19.204	0.17	1.2885E-05
167	15.998	19.391	1.88	2.2503E-04	167	15.998	19.391	1.25	6.7933E-05	167	15.998	19.391	0.18	1.3357E-05
169	15.798	19.207	5.73	2.6992E-04	169	15.798	19.207	3.70	6.6111E-05	169	15.798	19.207	0.52	1.2989E-05
170	15.906	19.394	0.94	2.3395E-04	170	15.906	19.394	0.63	6.7631E-05	170	15.906	19.394	0.09	1.3294E-05
171	15.958	19.392	0.94	2.2893E-04	171	15.958	19.392	0.63	6.7795E-05	171	15.958	19.392	0.09	1.3329E-05
173	15.850	19.199	5.73	2.6724E-04	173	15.850	19.199	3.71	6.6240E-05	173	15.850	19.199	0.53	1.3015E-05
184	15.542	19.202	11.50	2.8980E-04	184	15.542	19.202	7.34	6.5169E-05	184	15.542	19.202	1.02	1.2806E-05
220	18.777	18.253	3.43	1.4027E-04	220	18.777	18.253	2.58	7.1057E-05	220	18.777	18.253	0.40	1.3971E-05
221	15.753	19.216	0.96	2.7204E-04	221	15.753	19.216	0.62	6.6010E-05	221	15.753	19.216	0.09	1.2969E-05
222	15.850	19.402	1.89	2.3841E-04	222	15.850	19.402	1.25	6.7494E-05	222	15.850	19.402	0.18	1.3265E-05
223	15.593	19.401	8.58	2.5992E-04	223	15.593	19.401	5.58	6.6587E-05	223	15.593	19.401	0.80	1.3087E-05
224	15.624	19.316	9.55	2.6880E-04	224	15.624	19.316	6.18	6.6171E-05	224	15.624	19.316	0.88	1.3003E-05
225	15.955	19.320	1.90	2.4167E-04	225	15.955	19.320	1.25	6.7333E-05	225	15.955	19.320	0.18	1.3237E-05
226	15.905	19.313	1.90	2.4805E-04	226	15.905	19.313	1.25	6.7124E-05	226	15.905	19.313	0.18	1.3194E-05
227	15.702	19.213	0.96	2.7617E-04	227	15.702	19.213	0.62	6.5812E-05	227	15.702	19.213	0.09	1.2930E-05
282	17.696	17.960	1.92	2.8826E-04	274	10.508	19.425	0.51	5.0567E-05	274	10.508	19.425	0.05	9.8928E-06
284	17.741	17.997	1.91	2.8029E-04	276	10.994	19.406	1.05	5.2488E-05	276	10.994	19.406	0.11	1.0225E-05
285	17.693	18.039	1.91	2.7844E-04	282	17.696	17.960	1.22	6.5245E-05	282	17.696	17.960	0.17	1.2820E-05
403	17.533	17.964	6.72	3.0002E-04	284	17.741	17.997	1.23	6.5731E-05	284	17.741	17.997	0.17	1.2917E-05
426	17.792	17.981	2.87	2.7864E-04	285	17.693	18.039	1.23	6.5777E-05	285	17.693	18.039	0.17	1.2928E-05
479	17.571	18.054	3.83	2.8570E-04	288	10.784	19.424	2.60	5.1733E-05	288	10.784	19.424	0.26	1.0093E-05
524	18.297	18.033	1.88	2.2921E-04	403	17.533	17.964	4.28	6.5182E-05	403	17.533	17.964	0.60	1.2809E-05
525	18.296	17.953	1.90	2.4253E-04	415	10.934	19.408	1.05	5.2316E-05	415	10.934	19.408	0.10	1.0193E-05
526	18.347	17.998	1.88	2.3023E-04	416	10.830	19.411	2.08	5.1885E-05	416	10.830	19.411	0.21	1.0117E-05
658	18.138	17.962	6.67	2.5647E-04	417	10.539	19.417	0.51	5.0672E-05	417	10.539	19.417	0.05	9.9088E-06
675	18.397	17.990	2.82	2.2682E-04	426	17.792	17.981	1.85	6.5889E-05	426	17.792	17.981	0.26	1.2946E-05
734	18.172	18.053	3.79	2.3801E-04	428	10.680	19.415	0.52	5.1263E-05	428	10.680	19.415	0.05	1.0010E-05
747	15.000	16.755	2.91	3.4912E-04	433	10.303	19.491	5.94	4.8464E-05	433	10.303	19.491	0.55	9.4835E-06
755	14.953	16.709	1.94	3.4742E-04	434	10.899	19.599	2.11	5.2842E-05	434	10.899	19.599	0.22	1.0320E-05
759	14.954	16.752	3.87	3.4841E-04	435	10.142	19.505	0.95	4.6454E-05	435	10.142	19.505	0.09	9.0783E-06
760	14.400	15.346	1.92	2.9835E-04	437	10.737	19.413	0.52	5.1498E-05	437	10.737	19.413	0.05	1.0050E-05
761	17.998	18.471	3.64	1.8380E-04	441	10.876	19.412	0.52	5.2083E-05	441	10.876	19.412	0.05	1.0153E-05
762	14.929	14.860	3.84	2.9515E-04	479	17.571	18.054	2.45	6.5348E-05	479	17.571	18.054	0.34	1.2841E-05
763	15.357	15.405	2.89	3.1700E-04	480	10.628	19.424	0.51	5.1072E-05	480	10.628	19.424	0.05	9.9787E-06
766	14.298	15.349	8.63	2.9678E-04	481	10.584	19.424	0.51	5.0886E-05	481	10.584	19.424	0.05	9.9467E-06
767	17.905	18.470	3.66	1.9323E-04	482	10.901	19.512	4.20	5.2539E-05	482	10.901	19.512	0.43	1.0251E-05
768	18.003	14.798	6.78	3.4859E-04	483	10.709	19.515	2.08	5.1716E-05	483	10.709	19.515	0.21	1.0109E-05
770	18.800	19.002	0.44	2.3581E-05	484	10.498	19.606	2.55	5.0462E-05	484	10.498	19.606	0.25	9.8839E-06
771	18.674	18.999	2.20	3.1148E-05	485	10.531	19.509	2.06	5.0942E-05	485	10.531	19.509	0.20	9.9742E-06
772	18.736	18.998	1.99	2.5889E-05	486	10.713	19.620	2.09	5.2084E-05	486	10.713	19.620	0.21	1.0193E-05
773	18.870	19.061	0.93	1.8451E-05	492	19.800	28.015	3.63	1.8300E-04	492	19.800	28.015	1.53	3.6600E-05
774	17.506	14.808	5.80	3.3899E-04	493	19.703	28.010	3.63	1.8300E-04	493	19.703	28.010	1.53	3.6597E-05
775	18.651	19.059	1.91	2.5139E-05	494	19.604	28.009	3.63	1.8300E-04	494	19.604	28.009	1.53	3.6587E-05
776	17.999	14.606	3.87	3.4945E-04	495	19.401	28.008	3.63	1.8300E-04	495	19.401	28.008	1.53	3.6594E-05
777	18.950	19.002	0.67	1.9430E-05	496	19.304	28.008	3.63	1.8283E-04	496	19.304	28.008	1.53	3.6554E-05
778	18.793	15.558	0.97	3.6504E-04	497	19.200	28.005	3.63	1.8259E-04	497	19.200	28.005	1.52	3.6479E-05
780	18.842	15.405	2.91	3.6427E-04	498	19.110	28.004	3.63	1.8238E-04	498	19.110	28.004	1.52	3.6437E-05
782	18.636	15.483	4.86	3.6455E-04	503	19.730	27.915	3.63	1.8300E-04	503	19.730	27.915	1.53	3.6600E-05
783	18.794	15.483	5.83	3.6466E-04	504	18.916	27.909	3.63	1.8164E-04	504	18.916	27.909	1.51	3.6248E-05
784	18.591	15.481	1.94	3.6453E-04	505	19.895	28.013	3.63	1.8300E-04	505	19.895	28.013	1.53	3.6600E-05
785	18.685	15.488	4.86	3.6458E-04	506	19.740	24.595	1.72	1.4354E-04	506	19.740	24.595	0.57	2.8634E-05
786	18.543	15.483	3.88	3.6402E-04	507	18.109	24.003	1.64	1.2160E-04	507	18.109	24.003	0.46	2.4241E-05
787	18.902	15.479	1.94	3.6484E-04	508	12.495	19.399	2.78	5.6721E-05	508	12.495	19.399	0.32	1.1081E-05
788	18.949	15.474	2.91	3.6494E-04	509	19.643	24.526	1.72	1.4139E-04	509	19.643	24.526	0.55	2.8199E-05
789	18.949	15.405	5.83	3.6451E-04	510	19.854	24.626	1.73	1.4539E-04	510	19.854	24.626	0.58	2.9017E-05
790	18.844	15.477	1.94	3.6471E-04	511	19.855	24.555	0.86	1.4359E-04	511	19.855	24.555	0.28	2.8659E-05
791	18.996	15.472	2.91	3.6507E-04	512	19.692	24.607	1.72	1.4332E-04	512	19.692	24.607	0.56	2.8586E-05
792	18.997	15.406	4.86	3.6466E-04	513	19.598	24.528	1.72	1.4110E-04	513	19.598	24.528	0.55	2.8141E-05
793	18.439	15.487	2.91	3.6277E-04	514	18.007	24.004	0.82	1.2088E-04	514	18.007	24.004	0.23	2.4117E-05
794	18.489	15.483	2.91	3.6331E-04	515	19.549	24.597	1.72	1.4207E-04	515	19.549	24.597	0.56	2.8332E-05
795	18.739	15.483	4.86	3.6459E-04	516	19.598	24.595	0.86	1.4240E-04	516	19.598	24.595	0.28	2.8398E-05
798	18.846	15.549	3.89	3.6509E-04	517	16.593	22.938	1.54	1.0171E-04	517	16.593	22.938	0.35	2.0152E-05
799	18.400	15.488	3.88	3.6234E-04	518	12.795	19.401	0.56	5.7557E-05	518	12.795	19.401	0.07	1.1248E-05
800	16.425	15.736	17.43	3.4669E-04	519	16.235	22.881	0.76	9.9721E-05	519	16.235	22.881	0.17	1.9818E-05
801	16.249	15.746	2.90	3.4472E-04	520	16.298	22.879	0.77	1.0014E-04	520	16.298	22.879	0.17	1.9895E-05
804	18.624	18.999	1.10	3.5382E-05	521	12.999	19.402	1.13	5.8168E-05	521	12.999	19.402	0.13	1.1360E-05
805	18.490	15.405	2.91	3.6196E-04	522	18.603	29.041	1.81	1.8096E-04	522	18.603	29.041	0.75	3.6176E-05

Table C-1.5
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (21.320, 19.970)					Moderate Aimpoint (25.010, 30.580)					Light Aimpoint (25.010, 30.580)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
809	14.896	16.752	1.94	3.4759E-04	523	18.604	28.948	1.81	1.8157E-04	523	18.604	28.948	0.76	3.6305E-05
811	15.001	16.717	2.91	3.4828E-04	524	18.297	18.033	1.27	6.9392E-05	524	18.297	18.033	0.19	1.3639E-05
812	14.851	16.757	4.84	3.4708E-04	525	18.296	17.953	1.27	6.9390E-05	525	18.296	17.953	0.19	1.3638E-05
813	14.991	14.868	1.92	2.9653E-04	526	18.347	17.998	1.27	6.9533E-05	526	18.347	17.998	0.19	1.3668E-05
814	18.952	19.064	0.74	1.5858E-05	527	22.263	25.840	1.81	1.8002E-04	527	22.263	25.840	0.75	3.5931E-05
815	18.545	15.420	3.88	3.6294E-04	528	22.309	25.843	0.91	1.8026E-04	528	22.309	25.843	0.37	3.5991E-05
816	18.738	15.415	4.86	3.6420E-04	529	12.419	23.835	0.20	1.3942E-05	529	12.419	23.835	0.01	2.7184E-06
823	17.948	18.476	1.82	1.8788E-04	530	12.505	23.827	0.27	1.6861E-05	530	12.505	23.827	0.01	3.2992E-06
824	14.955	16.670	2.90	3.4657E-04	531	12.816	23.833	0.79	3.7621E-05	531	12.816	23.833	0.06	7.4420E-06
825	14.848	16.661	2.90	3.4487E-04	532	12.902	23.829	0.91	4.4565E-05	532	12.902	23.829	0.08	8.8251E-06
826	14.800	16.654	2.90	3.4404E-04	533	11.899	23.292	0.15	1.1901E-05	533	11.899	23.292	0.01	2.2860E-06
827	14.894	16.655	2.90	3.4538E-04	534	11.910	23.358	0.11	1.0557E-05	534	11.910	23.358	0.01	2.0240E-06
828	15.029	18.531	2.91	3.5788E-04	535	11.983	23.357	0.17	1.2792E-05	535	11.983	23.357	0.01	2.4649E-06
831	18.999	19.004	0.74	1.7867E-05	536	21.399	26.009	0.90	1.7637E-04	536	21.399	26.009	0.37	3.5249E-05
832	18.739	19.068	0.77	2.1413E-05	537	21.395	25.895	1.81	1.7511E-04	537	21.395	25.895	0.72	3.4985E-05
836	15.895	13.986	3.83	2.8512E-04	538	19.362	25.995	1.77	1.6084E-04	538	19.362	25.995	0.65	3.2089E-05
843	15.002	18.612	3.88	3.5538E-04	539	19.426	25.990	1.77	1.6136E-04	539	19.426	25.990	0.66	3.2201E-05
846	17.548	14.720	31.91	3.4093E-04	540	16.793	26.005	0.86	1.3918E-04	540	16.793	26.005	0.27	2.7772E-05
847	17.452	14.713	6.77	3.3919E-04	541	16.793	25.881	1.71	1.3723E-04	541	16.793	25.881	0.53	2.7381E-05
848	17.619	14.598	27.09	3.4227E-04	546	19.549	24.524	2.57	1.4065E-04	546	19.549	24.524	0.83	2.8050E-05
849	17.847	14.523	13.56	3.4946E-04	547	18.194	23.907	1.64	1.2098E-04	547	18.194	23.907	0.45	2.4107E-05
850	17.645	14.519	4.84	3.4131E-04	548	18.195	24.003	4.12	1.2222E-04	548	18.195	24.003	1.15	2.4355E-05
851	17.522	14.526	15.47	3.3829E-04	549	19.642	24.595	1.72	1.4270E-04	549	19.642	24.595	0.56	2.8461E-05
852	17.775	18.473	36.97	2.0595E-04	550	17.921	24.011	0.82	1.2033E-04	550	17.921	24.011	0.23	2.4032E-05
853	14.322	15.398	15.36	2.9873E-04	551	17.953	24.010	0.82	1.2056E-04	551	17.953	24.010	0.23	2.4069E-05
854	17.942	18.391	1.84	2.0339E-04	552	17.984	24.006	0.82	1.2073E-04	552	17.984	24.006	0.23	2.4095E-05
855	17.799	18.399	4.66	2.1656E-04	553	21.448	28.530	2.59	1.4447E-04	553	21.448	28.530	0.86	2.8878E-05
856	17.750	14.796	8.71	3.4589E-04	554	22.592	28.608	6.49	8.7464E-05	554	22.592	28.608	1.30	1.7514E-05
857	14.991	14.782	9.59	2.9573E-04	555	22.490	28.608	2.97	9.3158E-05	555	22.490	28.608	0.63	1.8649E-05
858	18.573	19.060	3.83	3.1527E-05	556	22.395	28.610	6.84	9.8296E-05	556	22.395	28.610	1.54	1.9668E-05
859	18.800	19.065	0.53	2.0101E-05	557	22.291	28.610	6.98	1.0315E-04	557	22.291	28.610	1.65	2.0634E-05
860	18.868	18.997	0.80	2.2083E-05	558	22.098	28.610	7.22	1.1205E-04	558	22.098	28.610	1.85	2.2413E-05
861	18.943	15.543	5.83	3.6530E-04	559	21.996	28.605	3.25	1.1734E-04	559	21.996	28.605	0.87	2.3464E-05
862	18.900	15.398	1.94	3.6434E-04	560	21.900	28.606	7.41	1.2195E-04	560	21.900	28.606	2.07	2.4376E-05
863	14.959	18.529	1.94	3.5985E-04	561	21.782	28.607	7.51	1.2777E-04	561	21.782	28.607	2.20	2.5525E-05
864	17.794	14.710	23.24	3.4756E-04	562	21.586	28.605	7.65	1.3482E-04	562	21.586	28.605	2.36	2.6952E-05
865	18.790	15.396	1.94	3.6414E-04	563	21.490	28.608	3.42	1.3809E-04	563	21.490	28.608	1.08	2.7592E-05
866	15.393	15.391	0.96	3.1701E-04	564	21.392	28.609	7.73	1.4173E-04	564	21.392	28.609	2.51	2.8288E-05
867	15.299	15.393	0.96	3.1575E-04	565	21.297	28.609	7.78	1.4549E-04	565	21.297	28.609	2.59	2.8992E-05
868	17.645	14.717	9.68	3.4398E-04	566	18.896	28.003	8.17	1.8186E-04	566	18.896	28.003	3.41	3.6343E-05
869	14.796	16.695	2.90	3.4491E-04	567	18.792	28.006	3.63	1.8162E-04	567	18.792	28.006	1.52	3.6301E-05
870	18.683	15.404	3.88	3.6410E-04	568	18.698	28.005	8.16	1.8116E-04	568	18.698	28.005	3.40	3.6225E-05
871	15.186	16.535	3.87	3.4677E-04	569	18.591	28.007	8.16	1.8047E-04	569	18.591	28.007	3.39	3.6105E-05
872	17.453	14.800	0.97	3.3877E-04	570	16.849	27.921	2.63	1.5450E-04	570	16.849	27.921	0.94	3.0948E-05
873	18.898	15.544	3.89	3.6519E-04	571	16.373	27.920	2.26	9.5705E-05	571	16.373	27.920	0.49	1.9111E-05
874	14.892	16.705	2.90	3.4648E-04	572	17.502	28.010	8.12	1.7443E-04	572	17.502	28.010	3.23	3.4740E-05
875	14.798	16.747	4.84	3.4611E-04	573	17.394	28.011	3.61	1.7363E-04	573	17.394	28.011	1.43	3.4597E-05
876	14.848	16.708	3.87	3.4593E-04	574	17.295	28.008	8.11	1.7271E-04	574	17.295	28.008	3.20	3.4454E-05
879	17.501	20.109	0.02	4.1925E-06	575	17.196	28.011	8.10	1.7180E-04	575	17.196	28.011	3.19	3.4329E-05
880	11.112	13.965	1.86	2.1697E-04	576	16.999	28.008	7.99	1.6241E-04	576	16.999	28.008	2.99	3.2538E-05
882	19.020	13.167	1.92	3.1114E-04	577	16.891	28.005	3.51	1.5418E-04	577	16.891	28.005	1.24	3.0884E-05
883	17.944	14.715	5.81	3.4935E-04	578	16.792	28.007	7.79	1.4650E-04	578	16.792	28.007	2.62	2.9302E-05
884	15.000	16.667	2.90	3.4714E-04	579	16.699	28.004	7.71	1.3941E-04	579	16.699	28.004	2.46	2.7849E-05
885	17.712	14.726	0.97	3.4565E-04	580	16.495	28.006	7.14	1.0891E-04	580	16.495	28.006	1.77	2.1735E-05
886	17.630	18.485	0.93	2.1915E-04	581	16.394	28.009	2.84	8.4739E-05	581	16.394	28.009	0.55	1.6912E-05
887	18.486	15.329	2.91	3.6049E-04	582	16.290	28.015	5.20	5.9945E-05	582	16.290	28.015	0.67	1.1961E-05
888	14.197	15.362	0.96	2.9571E-04	583	16.196	28.010	3.75	3.9967E-05	583	16.196	28.010	0.30	7.9680E-06
889	18.997	15.547	1.94	3.6549E-04	594	21.294	28.215	2.67	1.6355E-04	594	21.294	28.215	1.00	3.2789E-05
890	18.440	15.406	1.94	3.6138E-04	595	21.351	28.210	4.44	1.6244E-04	595	21.351	28.210	1.66	3.2590E-05
891	11.792	14.752	0.95	2.4288E-04	596	21.971	28.519	2.49	1.2560E-04	596	21.971	28.519	0.72	2.5120E-05
892	11.741	14.747	2.85	2.4220E-04	603	19.799	24.606	5.18	1.4441E-04	603	19.799	24.606	1.71	2.8814E-05
893	11.645	14.745	2.84	2.4054E-04	604	22.504	25.918	2.72	1.8157E-04	604	22.504	25.918	1.14	3.6313E-05
894	11.596	14.742	0.95	2.3949E-04	605	22.106	25.906	2.72	1.7968E-04	605	22.106	25.906	1.12	3.5844E-05
895	10.238	14.607	3.52	8.3112E-05	606	12.460	23.842	0.90	1.5049E-05	606	12.460	23.842	0.05	2.9390E-06
896	10.093	14.596	2.67	5.3855E-05	607	12.857	23.843	3.35	4.0205E-05	607	12.857	23.843	0.27	7.9568E-06
897	9.997	14.603	1.16	3.6919E-05	608	18.150	24.013	1.65	1.2203E-04	608	18.150	24.013	0.46	2.4320E-05
898	10.039	15.353	0.02	1.3480E-06	609	19.796	24.536	3.44	1.4262E-04	609	19.796	24.536	1.12	2.8457E-05
899	10.234	14.997	1.17	2.9378E-05	610	18.058	24.013	2.46	1.2136E-04	610	18.058	24.013	0.68	2.4202E-05
900	16.022	13.496	1.91	2.7041E-04	611	16.692	23.013	2.32	1.0248E-04	611	16.692	23.013	0.54	2.0311E-05
901	16.245	13.555	3.82	2.7578E-04	612	16.746	22.942	1.55	1.0269E-04	612	16.746	22.942	0.36	2.0360E-05
903	16.394	13.557	3.82	2.7822E-04	613	16.797	22.945	1.55	1.0309E-04	613	16.797	22.945	0.36	2.0447E-05
904	19.152	16.827	5.78	3.1879E-04	614	16.850	22.948	1.55	1.0346E-04	614	16.850	22.948	0.36	2.0527E-05
905	15.501	13.490	1.91	2.6197E-04	615	16.101	23.000	2.29	9.8921E-05	615	16.101	23.000	0.51	1.9667E-05
906	19.286	16.899	2.88	3.0612E-04	616	16.299	23.015	2.30	1.0043E-04	616	16.299	23.015	0.52	1.9953E-05
907	19.194	16.828	5.78	3.1672E-04	617	16.494	23.007	2.31	1.0128E-04	617	16.494	23.007	0.53	2.0077E-05
908	19.152	16.901	1.92	3.1214E-04	618	16.642	23.012	3.09	1.0203E-04	618	16.642	23.012	0.71	2.0210E-05

Table C-1.5
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (21.320, 19.970)					Moderate Aimpoint (25.010, 30.580)					Light Aimpoint (25.010, 30.580)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
909	18.885	16.902	1.93	3.2566E-04	619	16.849	23.009	3.11	1.0364E-04	619	16.849	23.009	0.73	2.0565E-05
910	19.239	16.901	2.88	3.0813E-04	620	16.549	22.933	1.54	1.0146E-04	620	16.549	22.933	0.35	2.0105E-05
911	17.490	16.998	1.94	3.6123E-04	621	18.699	29.056	7.25	1.8069E-04	621	18.699	29.056	3.01	3.6091E-05
912	18.695	16.902	1.93	3.3470E-04	622	18.700	28.951	7.26	1.8137E-04	622	18.700	28.951	3.02	3.6236E-05
913	17.539	17.001	1.94	3.6006E-04	623	18.803	29.056	7.25	1.7981E-04	623	18.803	29.056	2.99	3.5894E-05
914	18.004	17.005	2.91	3.5146E-04	624	18.800	28.952	7.26	1.8127E-04	624	18.800	28.952	3.02	3.6167E-05
915	17.953	16.928	2.91	3.5472E-04	625	18.895	29.057	7.24	1.7869E-04	625	18.895	29.057	2.97	3.5667E-05
916	18.006	16.927	2.91	3.5399E-04	626	18.894	28.945	7.26	1.8100E-04	626	18.894	28.945	3.01	3.6069E-05
917	18.056	16.923	2.91	3.5346E-04	627	19.005	29.055	1.81	1.7753E-04	627	19.005	29.055	0.74	3.5427E-05
918	18.099	16.922	3.88	3.5295E-04	628	19.003	28.949	1.81	1.7953E-04	628	19.003	28.949	0.75	3.5803E-05
919	17.894	16.929	1.94	3.5558E-04	629	19.193	29.006	2.71	1.7613E-04	629	19.193	29.006	1.09	3.5193E-05
920	12.051	14.750	4.75	2.4655E-04	630	21.326	28.133	3.57	1.6575E-04	630	21.326	28.133	1.36	3.3274E-05
921	12.100	14.746	3.80	2.4736E-04	631	21.401	25.959	1.81	1.7583E-04	631	21.401	25.959	0.73	3.5138E-05
922	12.000	14.751	1.90	2.4560E-04	632	16.794	25.948	1.71	1.3825E-04	632	16.794	25.948	0.54	2.7588E-05
923	11.948	14.751	2.85	2.4482E-04	638	16.050	23.000	4.56	9.8450E-05	638	16.050	23.000	1.02	1.9572E-05
924	11.897	14.751	3.80	2.4419E-04	639	16.241	23.016	3.06	1.0007E-04	639	16.241	23.016	0.69	1.9888E-05
925	11.847	14.752	0.95	2.4357E-04	640	16.446	23.003	3.08	1.0111E-04	640	16.446	23.003	0.70	2.0056E-05
926	15.144	16.924	1.94	3.5458E-04	655	18.499	29.000	7.26	1.8152E-04	655	18.499	29.000	3.03	3.6304E-05
927	18.594	15.407	3.88	3.6328E-04	656	17.757	23.952	3.26	1.1847E-04	656	17.757	23.952	0.88	2.3617E-05
928	15.195	16.924	1.94	3.5517E-04	658	18.138	17.962	4.40	6.8076E-05	658	18.138	17.962	0.65	1.3375E-05
929	16.150	13.561	3.82	2.7445E-04	659	21.433	25.945	0.90	1.7592E-04	659	21.433	25.945	0.36	3.5142E-05
930	16.107	13.559	3.82	2.7370E-04	660	21.362	25.950	1.81	1.7544E-04	660	21.362	25.950	0.73	3.5076E-05
931	16.056	13.559	3.82	2.7289E-04	661	11.945	23.287	0.28	1.3411E-05	661	11.945	23.287	0.02	2.5820E-06
932	16.003	13.559	3.82	2.7204E-04	662	16.562	22.997	3.08	1.0145E-04	662	16.562	22.997	0.70	2.0088E-05
933	18.637	15.415	3.88	3.6392E-04	663	16.365	22.998	3.07	1.0074E-04	663	16.365	22.998	0.70	2.0002E-05
934	17.893	16.999	1.94	3.5328E-04	664	16.164	22.999	3.06	9.9447E-05	664	16.164	22.999	0.69	1.9770E-05
935	18.196	17.004	2.90	3.4484E-04	665	18.125	23.910	1.64	1.2053E-04	665	18.125	23.910	0.45	2.4023E-05
936	17.843	17.001	1.94	3.5401E-04	666	12.931	19.598	2.29	5.9007E-05	666	12.931	19.598	0.28	1.1526E-05
940	16.341	13.548	3.82	2.7710E-04	667	12.317	19.491	6.65	5.6620E-05	667	12.317	19.491	0.76	1.1067E-05
941	16.289	13.547	3.82	2.7624E-04	668	11.795	23.199	0.13	1.1185E-05	668	11.795	23.199	0.01	2.1539E-06
942	15.976	13.476	1.91	2.6910E-04	669	11.842	23.201	0.16	1.2533E-05	669	11.842	23.201	0.01	2.4174E-06
943	19.301	16.815	15.39	3.1253E-04	670	11.895	23.199	0.20	1.4164E-05	670	11.895	23.199	0.01	2.7358E-06
944	15.744	13.549	1.91	2.6745E-04	671	11.946	23.198	0.24	1.5711E-05	671	11.946	23.198	0.01	3.0370E-06
945	15.789	13.555	1.91	2.6834E-04	672	11.994	23.199	0.28	1.7119E-05	672	11.994	23.199	0.01	3.3101E-06
946	10.190	14.595	2.66	7.4759E-05	673	12.039	23.196	0.32	1.8984E-05	673	12.039	23.196	0.01	3.6772E-06
947	10.142	14.596	2.43	6.4264E-05	674	19.101	28.996	2.71	1.7742E-04	674	19.101	28.996	1.10	3.5424E-05
948	10.195	14.995	0.78	2.6853E-05	675	18.397	17.990	1.91	6.9656E-05	675	18.397	17.990	0.29	1.3693E-05
949	18.996	16.900	1.93	3.1994E-04	676	12.192	19.492	1.10	5.6245E-05	676	12.192	19.492	0.12	1.0992E-05
950	18.521	16.997	11.59	3.3443E-04	677	12.542	19.394	0.56	5.6825E-05	677	12.542	19.394	0.06	1.1102E-05
951	18.949	16.902	1.93	3.2221E-04	678	12.890	19.406	0.56	5.7862E-05	678	12.890	19.406	0.07	1.1304E-05
952	18.150	17.000	2.90	3.4667E-04	679	12.956	19.406	1.13	5.8060E-05	679	12.956	19.406	0.13	1.1340E-05
953	18.055	17.000	2.91	3.5003E-04	680	16.296	22.933	0.77	1.0021E-04	680	16.296	22.933	0.17	1.9907E-05
954	18.098	16.998	2.91	3.4862E-04	681	16.235	22.940	0.77	9.9822E-05	681	16.235	22.940	0.17	1.9837E-05
955	18.498	16.900	3.87	3.4070E-04	682	16.190	22.928	0.76	9.9464E-05	682	16.190	22.928	0.17	1.9770E-05
956	17.792	17.000	1.94	3.5491E-04	683	16.896	22.930	1.55	1.0370E-04	683	16.896	22.930	0.36	2.0578E-05
957	17.746	16.997	1.94	3.5590E-04	684	16.136	22.929	0.76	9.9027E-05	684	16.136	22.929	0.17	1.9685E-05
958	17.696	16.997	1.94	3.5690E-04	685	16.641	22.928	3.86	1.0199E-04	685	16.641	22.928	0.89	2.0210E-05
959	18.643	16.902	8.70	3.3618E-04	686	16.494	22.924	2.31	1.0113E-04	686	16.494	22.924	0.53	2.0048E-05
960	18.452	16.901	3.87	3.4212E-04	687	16.440	22.920	3.07	1.0093E-04	687	16.440	22.920	0.70	2.0022E-05
961	18.400	16.901	0.97	3.4384E-04	688	16.390	22.926	3.84	1.0071E-04	688	16.390	22.926	0.87	1.9991E-05
962	18.350	16.901	0.97	3.4554E-04	689	16.350	22.931	4.60	1.0052E-04	689	16.350	22.931	1.05	1.9960E-05
963	18.299	16.903	0.97	3.4721E-04	690	16.896	23.000	1.56	1.0389E-04	690	16.896	23.000	0.37	2.0618E-05
964	18.250	16.903	0.97	3.4897E-04	691	16.001	22.991	1.52	9.8080E-05	691	16.001	22.991	0.34	1.9489E-05
965	18.196	16.903	0.97	3.5088E-04	692	12.685	19.399	0.56	5.7244E-05	692	12.685	19.399	0.06	1.1186E-05
966	18.145	16.907	0.97	3.5242E-04	693	12.747	19.397	0.56	5.7405E-05	693	12.747	19.397	0.07	1.1218E-05
967	17.841	16.917	0.97	3.5684E-04	694	12.838	19.408	2.25	5.7717E-05	694	12.838	19.408	0.26	1.1278E-05
968	11.844	14.672	1.90	2.4281E-04	696	16.767	22.987	3.10	1.0299E-04	696	16.767	22.987	0.72	2.0425E-05
969	11.788	14.673	1.90	2.4211E-04	697	16.828	25.940	0.85	1.3835E-04	697	16.828	25.940	0.27	2.7618E-05
970	12.047	14.672	2.85	2.4535E-04	699	16.757	25.938	1.71	1.3784E-04	699	16.757	25.938	0.54	2.7498E-05
971	11.992	14.668	1.90	2.4462E-04	700	19.394	25.992	1.77	1.6110E-04	700	19.394	25.992	0.65	3.2145E-05
972	11.942	14.671	1.90	2.4402E-04	701	19.317	24.557	1.71	1.3952E-04	701	19.317	24.557	0.55	2.7827E-05
973	11.892	14.671	1.90	2.4340E-04	702	22.076	28.418	1.67	1.2869E-04	702	22.076	28.418	0.49	2.5757E-05
974	10.352	15.004	0.77	3.6920E-05	703	18.813	27.821	1.81	1.8041E-04	703	18.813	27.821	0.75	3.5997E-05
975	10.399	15.002	0.94	4.5904E-05	705	17.004	27.820	1.79	1.6707E-04	705	17.004	27.820	0.69	3.3515E-05
976	19.263	16.995	5.76	2.9845E-04	706	21.720	28.201	3.51	1.5423E-04	706	21.720	28.201	1.24	3.0841E-05
977	9.723	15.287	0.01	6.1278E-07	707	12.902	24.008	1.73	3.3647E-05	707	12.902	24.008	0.12	6.6525E-06
978	19.336	16.911	1.92	3.0267E-04	708	12.999	24.009	2.14	4.1367E-05	708	12.999	24.009	0.18	8.1892E-06
979	10.298	15.004	0.68	3.3284E-05	709	12.395	24.004	0.20	8.7318E-06	709	12.395	24.004	0.02	1.6870E-06
980	19.390	16.905	1.92	2.9998E-04	710	12.311	24.005	0.09	6.0739E-06	710	12.311	24.005	0.01	1.1579E-06
981	18.972	16.996	5.77	3.1226E-04	711	12.600	24.007	0.57	1.5140E-05	711	12.600	24.007	0.03	2.9641E-06
982	16.198	13.556	1.91	2.7506E-04	712	12.497	24.007	0.37	1.1868E-05	712	12.497	24.007	0.02	2.3119E-06
983	10.044	14.609	0.43	4.1286E-05	713	12.695	24.010	0.76	1.8098E-05	713	12.695	24.010	0.04	3.5546E-06
984	18.538	16.909	1.93	3.3894E-04	714	12.801	24.013	1.21	2.5415E-05	714	12.801	24.013	0.05	5.0135E-06
985	18.587	16.905	1.93	3.3767E-04	715	22.588	26.007	3.63	1.8203E-04	715	22.588	26.007	1.52	3.6405E-05
986	17.597	17.004	0.97	3.5871E-04	716	22.004	26.006	3.62	1.7998E-04	716	22.004	26.006	1.50	3.5918E-05
987	9.999	15.357	0.02	1.2276E-06	717	22.104	26.006	3.63	1.8040E-04	717	22.104	26.006	1.50	3.6010E-05

Table C-1.5
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (21.320, 19.970)					Moderate Aimpoint (25.010, 30.580)					Light Aimpoint (25.010, 30.580)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
988	17.649	17.006	1.94	3.5756E-04	718	22.503	26.012	3.63	1.8183E-04	718	22.503	26.012	1.52	3.6367E-05
989	15.839	13.561	3.82	2.6932E-04	719	22.392	26.009	3.63	1.8156E-04	719	22.392	26.009	1.52	3.6312E-05
990	15.892	13.562	3.82	2.7022E-04	720	22.186	26.003	3.63	1.8064E-04	720	22.186	26.003	1.50	3.6080E-05
991	15.941	13.557	3.82	2.7099E-04	721	19.546	27.857	3.63	1.8300E-04	721	19.546	27.857	1.53	3.6600E-05
992	18.792	16.910	5.79	3.3012E-04	722	17.115	27.880	3.59	1.6902E-04	722	17.115	27.880	1.39	3.3855E-05
993	19.192	16.912	2.88	3.0927E-04	724	22.161	28.479	3.27	1.1977E-04	724	22.161	28.479	0.90	2.3969E-05
994	19.043	16.912	7.70	3.1645E-04	725	12.805	23.915	1.29	3.1811E-05	725	12.805	23.915	0.08	6.2851E-06
995	11.693	14.753	1.90	2.4150E-04	726	12.900	23.910	1.65	3.9536E-05	726	12.900	23.910	0.13	7.8237E-06
996	19.096	16.911	6.74	3.1392E-04	727	12.997	23.909	1.93	4.7336E-05	727	12.997	23.909	0.18	9.3756E-06
997	17.947	17.000	1.94	3.5243E-04	728	12.313	23.904	0.16	8.8086E-06	728	12.313	23.904	0.01	1.6997E-06
998	15.618	13.553	7.63	2.6549E-04	729	18.395	29.001	3.63	1.8189E-04	729	18.395	29.001	1.52	3.6379E-05
999	15.370	13.551	11.44	2.6152E-04	730	12.394	23.906	0.26	1.1293E-05	730	12.394	23.906	0.02	2.1936E-06
					731	12.497	23.905	0.43	1.4563E-05	731	12.497	23.905	0.02	2.8448E-06
					732	12.598	23.906	0.59	1.7741E-05	732	12.598	23.906	0.03	3.4782E-06
					733	12.698	23.904	0.92	2.4318E-05	733	12.698	23.904	0.04	4.7908E-06
					734	18.172	18.053	2.53	6.8922E-05	734	18.172	18.053	0.38	1.3544E-05
					735	12.647	19.408	0.56	5.7185E-05	735	12.647	19.408	0.06	1.1175E-05
					736	12.592	19.404	0.56	5.7013E-05	736	12.592	19.404	0.06	1.1141E-05
					737	12.719	19.510	2.25	5.7904E-05	737	12.719	19.510	0.27	1.1321E-05
					738	12.927	19.510	4.54	5.8527E-05	738	12.927	19.510	0.54	1.1433E-05
					739	12.496	19.604	2.81	5.7706E-05	739	12.496	19.604	0.33	1.1289E-05
					740	12.521	19.496	2.24	5.7265E-05	740	12.521	19.496	0.26	1.1195E-05
					741	12.723	19.598	2.27	5.8384E-05	741	12.723	19.598	0.27	1.1414E-05
					742	16.695	22.940	0.77	1.0226E-04	742	16.695	22.940	0.18	2.0263E-05
					743	18.009	23.927	3.27	1.1990E-04	743	18.009	23.927	0.90	2.3924E-05
					744	18.059	23.922	2.46	1.2020E-04	744	18.059	23.922	0.67	2.3972E-05
					745	18.002	23.818	11.42	1.1852E-04	745	18.002	23.818	3.08	2.3627E-05
					746	18.194	23.815	2.46	1.1981E-04	746	18.194	23.815	0.67	2.3862E-05
					747	15.000	16.755	1.51	4.9445E-05	747	15.000	16.755	0.14	9.5966E-06
					748	21.435	21.006	2.37	1.0736E-04	748	21.435	21.006	0.58	2.1435E-05
					749	21.543	21.007	2.37	1.0808E-04	749	21.543	21.007	0.58	2.1574E-05
					750	21.396	20.948	1.57	1.0651E-04	750	21.396	20.948	0.38	2.1250E-05
					751	21.435	20.949	1.57	1.0677E-04	751	21.435	20.949	0.38	2.1307E-05
					752	21.345	20.949	1.57	1.0620E-04	752	21.345	20.949	0.38	2.1181E-05
					753	21.483	21.080	1.58	1.0848E-04	753	21.483	21.080	0.39	2.1648E-05
					754	21.432	21.073	1.58	1.0806E-04	754	21.432	21.073	0.39	2.1575E-05
					755	14.953	16.709	0.99	4.8644E-05	755	14.953	16.709	0.09	9.4348E-06
					756	21.227	21.010	1.57	1.0610E-04	756	21.227	21.010	0.38	2.1153E-05
					757	21.394	21.073	3.16	1.0780E-04	757	21.394	21.073	0.78	2.1528E-05
					758	21.397	21.007	2.36	1.0713E-04	758	21.397	21.007	0.58	2.1384E-05
					759	14.954	16.752	2.00	4.9089E-05	759	14.954	16.752	0.18	9.5256E-06
					760	14.400	15.346	0.90	4.3831E-05	760	14.400	15.346	0.07	8.3910E-06
					761	17.998	18.471	2.55	6.9633E-05	761	17.998	18.471	0.39	1.3701E-05
					762	14.929	14.860	1.77	4.3181E-05	762	14.929	14.860	0.14	8.2609E-06
					763	15.357	15.405	1.42	4.6246E-05	763	15.357	15.405	0.12	8.9061E-06
					764	21.197	20.955	1.56	1.0534E-04	764	21.197	20.955	0.37	2.0987E-05
					765	21.195	21.014	2.35	1.0594E-04	765	21.195	21.014	0.57	2.1117E-05
					766	14.298	15.349	4.02	4.3630E-05	766	14.298	15.349	0.33	8.3534E-06
					767	17.905	18.470	2.54	6.9292E-05	767	17.905	18.470	0.38	1.3633E-05
					768	18.003	14.798	2.25	3.1668E-05	768	18.003	14.798	0.14	6.1933E-06
					769	21.345	21.006	1.57	1.0680E-04	769	21.345	21.006	0.38	2.1309E-05
					770	18.800	19.002	1.34	7.6194E-05	770	18.800	19.002	0.23	1.5043E-05
					771	18.674	18.999	4.68	7.5663E-05	771	18.674	18.999	0.78	1.4905E-05
					772	18.736	18.998	5.36	7.5910E-05	772	18.736	18.998	0.90	1.4968E-05
					773	18.870	19.061	4.05	7.6890E-05	773	18.870	19.061	0.69	1.5197E-05
					774	17.506	14.808	2.65	4.3014E-05	774	17.506	14.808	0.22	8.4323E-06
					775	18.651	19.059	5.36	7.5987E-05	775	18.651	19.059	0.90	1.4962E-05
					776	17.999	14.606	1.02	2.6326E-05	776	17.999	14.606	0.04	5.1331E-06
					777	18.950	19.002	2.70	7.6792E-05	777	18.950	19.002	0.46	1.5203E-05
					778	18.793	15.558	0.30	3.0194E-05	778	18.793	15.558	0.02	5.8983E-06
					779	21.348	21.077	2.37	1.0755E-04	779	21.348	21.077	0.58	2.1473E-05
					780	18.842	15.405	0.65	2.3230E-05	780	18.842	15.405	0.03	4.5185E-06
					781	21.287	20.950	1.57	1.0585E-04	781	21.287	20.950	0.38	2.1102E-05
					782	18.636	15.483	1.70	3.3223E-05	782	18.636	15.483	0.11	6.4967E-06
					783	18.794	15.483	1.62	2.7594E-05	783	18.794	15.483	0.08	5.3830E-06
					784	18.591	15.481	0.71	3.4593E-05	784	18.591	15.481	0.05	6.7684E-06
					785	18.685	15.488	1.60	3.1667E-05	785	18.685	15.488	0.10	6.1888E-06
					786	18.543	15.483	1.49	3.5895E-05	786	18.543	15.483	0.10	7.0286E-06
					787	18.902	15.479	0.44	2.3510E-05	787	18.902	15.479	0.02	4.5750E-06
					788	18.949	15.474	0.58	2.1597E-05	788	18.949	15.474	0.03	4.1967E-06
					789	18.949	15.405	1.00	1.9291E-05	789	18.949	15.405	0.04	3.7395E-06
					790	18.844	15.477	0.49	2.5573E-05	790	18.844	15.477	0.02	4.9831E-06
					791	18.996	15.472	0.52	1.9770E-05	791	18.996	15.472	0.02	3.8354E-06
					792	18.997	15.406	0.72	1.7531E-05	792	18.997	15.406	0.03	3.3915E-06
					793	18.439	15.487	1.22	3.8677E-05	793	18.439	15.487	0.09	7.5834E-06
					794	18.489	15.483	1.17	3.7289E-05	794	18.489	15.483	0.09	7.3067E-06

Table C-1.5
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (21.320, 19.970)					Moderate Aimpoint (25.010, 30.580)					Light Aimpoint (25.010, 30.580)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
					795	18.739	15.483	1.47	2.9574E-05	795	18.739	15.483	0.08	5.7746E-06
					796	21.289	21.080	1.58	1.0721E-04	796	21.289	21.080	0.38	2.1397E-05
					797	21.236	21.082	0.79	1.0690E-04	797	21.236	21.082	0.19	2.1328E-05
					798	18.846	15.549	1.10	2.7953E-05	798	18.846	15.549	0.05	5.4548E-06
					799	18.400	15.488	1.66	3.9696E-05	799	18.400	15.488	0.13	7.7861E-06
					800	16.425	15.736	9.15	5.0145E-05	800	16.425	15.736	0.86	9.7396E-06
					801	16.249	15.746	1.52	4.9749E-05	801	16.249	15.746	0.14	9.6540E-06
					804	18.624	18.999	2.00	7.5454E-05	804	18.624	18.999	0.33	1.4855E-05
					805	18.490	15.405	1.09	3.5173E-05	805	18.490	15.405	0.08	6.8839E-06
					806	19.743	24.530	1.72	1.4209E-04	806	19.743	24.530	0.56	2.8345E-05
					807	21.591	21.005	0.79	1.0838E-04	807	21.591	21.005	0.20	2.1626E-05
					808	21.594	20.934	0.79	1.0762E-04	808	21.594	20.934	0.19	2.1490E-05
					809	14.896	16.752	1.00	4.8759E-05	809	14.896	16.752	0.09	9.4598E-06
					811	15.001	16.717	1.50	4.9103E-05	811	15.001	16.717	0.14	9.5268E-06
					812	14.851	16.757	2.48	4.8573E-05	812	14.851	16.757	0.23	9.4229E-06
					813	14.991	14.868	0.89	4.3332E-05	813	14.991	14.868	0.07	8.2913E-06
					814	18.952	19.064	4.06	7.7252E-05	814	18.952	19.064	0.70	1.5279E-05
					815	18.545	15.420	1.41	3.4156E-05	815	18.545	15.420	0.09	6.6810E-06
					816	18.738	15.415	1.33	2.7315E-05	816	18.738	15.415	0.06	5.3267E-06
					817	21.482	20.952	3.94	1.0709E-04	817	21.482	20.952	0.96	2.1379E-05
					818	21.543	20.952	3.94	1.0748E-04	818	21.543	20.952	0.97	2.1465E-05
					819	21.488	21.012	3.16	1.0776E-04	819	21.488	21.012	0.78	2.1520E-05
					820	21.279	21.019	3.14	1.0652E-04	820	21.279	21.019	0.76	2.1246E-05
					821	21.543	21.086	1.59	1.0896E-04	821	21.543	21.086	0.39	2.1729E-05
					823	17.948	18.476	1.27	6.9476E-05	823	17.948	18.476	0.19	1.3670E-05
					824	14.955	16.670	1.48	4.8308E-05	824	14.955	16.670	0.13	9.3660E-06
					825	14.848	16.661	1.45	4.7492E-05	825	14.848	16.661	0.13	9.2026E-06
					826	14.800	16.654	1.46	4.7593E-05	826	14.800	16.654	0.13	9.2228E-06
					827	14.894	16.655	1.46	4.7669E-05	827	14.894	16.655	0.13	9.2376E-06
					828	15.029	18.531	1.73	5.9814E-05	828	15.029	18.531	0.21	1.1688E-05
					830	21.234	20.953	1.57	1.0555E-04	830	21.234	20.953	0.38	2.1034E-05
					831	18.999	19.004	3.38	7.7011E-05	831	18.999	19.004	0.58	1.5237E-05
					832	18.739	19.068	2.69	7.6410E-05	832	18.739	19.068	0.45	1.5065E-05
					834	21.402	20.598	3.10	1.0289E-04	834	21.402	20.598	0.72	2.0468E-05
					835	10.184	20.652	1.00	2.6080E-05	835	10.184	20.652	0.04	5.0917E-06
					836	15.895	13.986	1.73	4.1794E-05	836	15.895	13.986	0.14	8.0053E-06
					839	19.695	24.541	1.72	1.4201E-04	839	19.695	24.541	0.56	2.8326E-05
					842	19.723	24.211	3.41	1.3671E-04	842	19.723	24.211	1.06	2.7242E-05
					843	15.002	18.612	2.32	6.0129E-05	843	15.002	18.612	0.29	1.1754E-05
					846	17.548	14.720	13.79	4.0149E-05	846	17.548	14.720	1.09	7.8647E-06
					847	17.452	14.713	3.04	4.2090E-05	847	17.452	14.713	0.25	8.2457E-06
					848	17.619	14.598	10.38	3.5662E-05	848	17.619	14.598	0.72	6.9741E-06
					849	17.847	14.523	3.93	2.8456E-05	849	17.847	14.523	0.20	5.5517E-06
					850	17.645	14.519	1.70	3.3230E-05	850	17.645	14.519	0.11	6.4900E-06
					851	17.522	14.526	6.02	3.6118E-05	851	17.522	14.526	0.42	7.0581E-06
					852	17.775	18.473	25.30	6.8835E-05	852	17.775	18.473	3.77	1.3538E-05
					853	14.322	15.398	7.18	4.3858E-05	853	14.322	15.398	0.59	8.3976E-06
					854	17.942	18.391	1.27	6.9026E-05	854	17.942	18.391	0.19	1.3579E-05
					855	17.799	18.399	3.15	6.8522E-05	855	17.799	18.399	0.47	1.3476E-05
					856	17.750	14.796	3.54	3.7453E-05	856	17.750	14.796	0.26	7.3390E-06
					857	14.991	14.782	4.42	4.3031E-05	857	14.991	14.782	0.36	8.2312E-06
					858	18.573	19.060	8.02	7.5666E-05	858	18.573	19.060	1.33	1.4886E-05
					859	18.800	19.065	2.02	7.6633E-05	859	18.800	19.065	0.34	1.5128E-05
					860	18.868	18.997	2.69	7.6426E-05	860	18.868	18.997	0.46	1.5112E-05
					861	18.943	15.543	1.36	2.4160E-05	861	18.943	15.543	0.06	4.7048E-06
					862	18.900	15.398	0.37	2.0873E-05	862	18.900	15.398	0.02	4.0521E-06
					863	14.959	18.529	1.15	5.9564E-05	863	14.959	18.529	0.14	1.1641E-05
					864	17.794	14.710	8.51	3.4351E-05	864	17.794	14.710	0.57	6.7255E-06
					865	18.790	15.396	0.47	2.4815E-05	865	18.790	15.396	0.02	4.8318E-06
					866	15.393	15.391	0.47	4.6276E-05	866	15.393	15.391	0.04	8.9129E-06
					867	15.299	15.393	0.47	4.6063E-05	867	15.299	15.393	0.04	8.8666E-06
					868	17.645	14.717	3.99	3.7911E-05	868	17.645	14.717	0.29	7.4249E-06
					869	14.796	16.695	1.46	4.7646E-05	869	14.796	16.695	0.13	9.2349E-06
					870	18.683	15.404	1.14	2.8899E-05	870	18.683	15.404	0.06	5.6400E-06
					871	15.186	16.535	2.00	4.8935E-05	871	15.186	16.535	0.18	9.4852E-06
					872	17.453	14.800	0.44	4.3306E-05	872	17.453	14.800	0.04	8.4843E-06
					873	18.898	15.544	0.99	2.5867E-05	873	18.898	15.544	0.04	5.0422E-06
					874	14.892	16.705	1.48	4.8219E-05	874	14.892	16.705	0.13	9.3499E-06
					875	14.798	16.747	2.46	4.8200E-05	875	14.798	16.747	0.22	9.3479E-06
					876	14.848	16.708	1.96	4.8021E-05	876	14.848	16.708	0.18	9.3105E-06
					878	21.082	20.967	1.56	1.0475E-04	878	21.082	20.967	0.37	2.0853E-05
					879	17.501	20.109	1.37	7.8746E-05	879	17.501	20.109	0.24	1.5592E-05
					880	11.112	13.965	0.68	3.3381E-05	880	11.112	13.965	0.04	6.2133E-06
					881	11.315	20.000	1.10	5.6058E-05	881	11.315	20.000	0.12	1.0972E-05
					883	17.944	14.715	1.88	3.1026E-05	883	17.944	14.715	0.11	6.0671E-06
					884	15.000	16.667	1.49	4.8644E-05	884	15.000	16.667	0.14	9.4330E-06

Table C-1.5
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source Protection Unavailable															
Heavy Aimpoint (21.320, 19.970)					Moderate Aimpoint (25.010, 30.580)					Light Aimpoint (25.010, 30.580)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
					885	17.712	14.726	0.38	3.6610E-05	885	17.712	14.726	0.03	7.1703E-06
					886	17.630	18.485	0.63	6.8341E-05	886	17.630	18.485	0.09	1.3433E-05
					887	18.486	15.329	1.02	3.3204E-05	887	18.486	15.329	0.07	6.4913E-06
					888	14.197	15.362	0.45	4.3467E-05	888	14.197	15.362	0.04	8.3196E-06
					889	18.997	15.547	0.41	2.2271E-05	889	18.997	15.547	0.02	4.3313E-06
					890	18.440	15.406	0.76	3.6477E-05	890	18.440	15.406	0.05	7.1437E-06
					891	11.792	14.752	0.38	3.6750E-05	891	11.792	14.752	0.03	6.9536E-06
					892	11.741	14.747	1.15	3.6647E-05	892	11.741	14.747	0.08	6.9301E-06
					893	11.645	14.745	1.14	3.6476E-05	893	11.645	14.745	0.08	6.8931E-06
					894	11.596	14.742	0.38	3.6382E-05	894	11.596	14.742	0.02	6.8731E-06
					895	10.238	14.607	1.73	3.3725E-05	895	10.238	14.607	0.10	6.2893E-06
					896	10.093	14.596	1.71	3.3440E-05	896	10.093	14.596	0.10	6.2362E-06
					897	9.997	14.603	1.02	3.3301E-05	897	9.997	14.603	0.06	6.2098E-06
					898	10.039	15.353	2.58	3.5432E-05	898	10.039	15.353	0.16	6.6787E-06
					899	10.234	14.997	1.44	3.4817E-05	899	10.234	14.997	0.09	6.5260E-06
					900	16.022	13.496	0.81	3.8402E-05	900	16.022	13.496	0.06	7.4083E-06
					901	16.245	13.555	1.58	3.7508E-05	901	16.245	13.555	0.11	7.2454E-06
					902	9.797	15.202	0.72	3.4678E-05	902	9.797	15.202	0.04	6.4966E-06
					903	16.394	13.557	1.52	3.6494E-05	903	16.394	13.557	0.11	7.0551E-06
					904	19.152	16.827	3.37	5.7664E-05	904	19.152	16.827	0.40	1.1366E-05
					905	15.501	13.490	0.82	3.9244E-05	905	15.501	13.490	0.06	7.5078E-06
					906	19.286	16.899	1.66	5.6273E-05	906	19.286	16.899	0.19	1.1093E-05
					907	19.194	16.828	3.35	5.7113E-05	907	19.194	16.828	0.39	1.1258E-05
					908	19.152	16.901	1.14	5.8520E-05	908	19.152	16.901	0.14	1.1536E-05
					909	18.885	16.902	1.17	6.1045E-05	909	18.885	16.902	0.15	1.2021E-05
					910	19.239	16.901	1.68	5.7282E-05	910	19.239	16.901	0.20	1.1293E-05
					911	17.490	16.998	1.14	5.8816E-05	911	17.490	16.998	0.14	1.1499E-05
					912	18.695	16.902	1.17	6.0588E-05	912	18.695	16.902	0.15	1.1915E-05
					913	17.539	17.001	1.15	5.9257E-05	913	17.539	17.001	0.14	1.1589E-05
					914	18.004	17.005	1.73	5.9688E-05	914	18.004	17.005	0.21	1.1674E-05
					915	17.953	16.928	1.72	5.9416E-05	915	17.953	16.928	0.21	1.1618E-05
					916	18.006	16.927	1.72	5.9244E-05	916	18.006	16.927	0.21	1.1584E-05
					917	18.056	16.923	1.71	5.9013E-05	917	18.056	16.923	0.21	1.1539E-05
					918	18.099	16.922	2.28	5.8784E-05	918	18.099	16.922	0.27	1.1495E-05
					919	17.894	16.929	1.15	5.9537E-05	919	17.894	16.929	0.14	1.1643E-05
					920	12.051	14.750	1.95	3.7188E-05	920	12.051	14.750	0.13	7.0548E-06
					921	12.100	14.746	1.56	3.7259E-05	921	12.100	14.746	0.11	7.0716E-06
					922	12.000	14.751	0.78	3.7104E-05	922	12.000	14.751	0.05	7.0353E-06
					923	11.948	14.751	1.16	3.7015E-05	923	11.948	14.751	0.08	7.0147E-06
					924	11.897	14.751	1.55	3.6927E-05	924	11.897	14.751	0.10	6.9945E-06
					925	11.847	14.752	0.39	3.6845E-05	925	11.847	14.752	0.03	6.9753E-06
					926	15.144	16.924	1.05	5.2150E-05	926	15.144	16.924	0.10	1.0144E-05
					927	18.594	15.407	1.31	3.2113E-05	927	18.594	15.407	0.08	6.2762E-06
					928	15.195	16.924	1.05	5.2373E-05	928	15.195	16.924	0.10	1.0189E-05
					929	16.150	13.561	1.61	3.8228E-05	929	16.150	13.561	0.12	7.3802E-06
					930	16.107	13.559	1.62	3.8502E-05	930	16.107	13.559	0.12	7.4310E-06
					931	16.056	13.559	1.63	3.8851E-05	931	16.056	13.559	0.12	7.4959E-06
					932	16.003	13.559	1.64	3.9212E-05	932	16.003	13.559	0.12	7.5629E-06
					933	18.637	15.415	1.24	3.0885E-05	933	18.637	15.415	0.07	6.0331E-06
					934	17.893	16.999	1.16	5.9957E-05	934	17.893	16.999	0.14	1.1728E-05
					935	18.196	17.004	1.71	5.8813E-05	935	18.196	17.004	0.21	1.1507E-05
					936	17.843	17.001	1.16	6.0024E-05	936	17.843	17.001	0.14	1.1742E-05
					937	9.754	15.194	0.36	3.4594E-05	937	9.754	15.194	0.02	6.4770E-06
					938	9.699	15.192	0.36	3.4495E-05	938	9.699	15.192	0.02	6.4573E-06
					939	9.654	15.193	0.36	3.4418E-05	939	9.654	15.193	0.02	6.4428E-06
					940	16.341	13.548	1.54	3.6766E-05	940	16.341	13.548	0.11	7.1060E-06
					941	16.289	13.547	1.56	3.7117E-05	941	16.289	13.547	0.11	7.1717E-06
					942	15.976	13.476	0.81	3.8499E-05	942	15.976	13.476	0.06	7.4248E-06
					943	19.301	16.815	8.50	5.3336E-05	943	19.301	16.815	0.90	1.0510E-05
					944	15.744	13.549	0.83	3.9536E-05	944	15.744	13.549	0.06	7.5926E-06
					945	15.789	13.555	0.83	3.9565E-05	945	15.789	13.555	0.06	7.6042E-06
					946	10.190	14.595	1.38	3.3608E-05	946	10.190	14.595	0.08	6.2670E-06
					947	10.142	14.596	1.38	3.3526E-05	947	10.142	14.596	0.08	6.2521E-06
					948	10.195	14.995	1.08	3.4747E-05	948	10.195	14.995	0.07	6.5108E-06
					949	18.996	16.900	1.16	6.0265E-05	949	18.996	16.900	0.15	1.1874E-05
					950	18.521	16.997	6.99	6.0565E-05	950	18.521	16.997	0.88	1.1887E-05
					951	18.949	16.902	1.17	6.0705E-05	951	18.949	16.902	0.15	1.1958E-05
					952	18.150	17.000	1.71	5.8853E-05	952	18.150	17.000	0.21	1.1512E-05
					953	18.055	17.000	1.72	5.9427E-05	953	18.055	17.000	0.21	1.1623E-05
					954	18.098	16.998	1.72	5.9179E-05	954	18.098	16.998	0.21	1.1575E-05
					955	18.498	16.900	2.29	5.9015E-05	955	18.498	16.900	0.28	1.1580E-05
					956	17.792	17.000	1.16	6.0016E-05	956	17.792	17.000	0.14	1.1742E-05
					957	17.746	16.997	1.16	5.9945E-05	957	17.746	16.997	0.14	1.1729E-05
					958	17.696	16.997	1.15	5.9847E-05	958	17.696	16.997	0.14	1.1709E-05
					959	18.643	16.902	5.22	6.0170E-05	959	18.643	16.902	0.66	1.1826E-05
					960	18.452	16.901	2.28	5.8685E-05	960	18.452	16.901	0.28	1.1509E-05

Table C-1.5
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source Protection Unavailable															
Heavy Aimpoint (21.320, 19.970)					Moderate Aimpoint (25.010, 30.580)					Light Aimpoint (25.010, 30.580)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
					961	18.400	16.901	0.57	5.8304E-05	961	18.400	16.901	0.07	1.1427E-05
					962	18.350	16.901	0.56	5.7944E-05	962	18.350	16.901	0.07	1.1349E-05
					963	18.299	16.903	0.56	5.7614E-05	963	18.299	16.903	0.07	1.1277E-05
					964	18.250	16.903	0.56	5.7682E-05	964	18.250	16.903	0.07	1.1284E-05
					965	18.196	16.903	0.56	5.8061E-05	965	18.196	16.903	0.07	1.1355E-05
					966	18.145	16.907	0.57	5.8440E-05	966	18.145	16.907	0.07	1.1428E-05
					967	17.841	16.917	0.58	5.9515E-05	967	17.841	16.917	0.07	1.1640E-05
					968	11.844	14.672	0.76	3.6583E-05	968	11.844	14.672	0.05	6.9224E-06
					969	11.788	14.673	0.76	3.6490E-05	969	11.788	14.673	0.05	6.9009E-06
					970	12.047	14.672	1.16	3.6931E-05	970	12.047	14.672	0.08	7.0028E-06
					971	11.992	14.668	0.77	3.6824E-05	971	11.992	14.668	0.05	6.9784E-06
					972	11.942	14.671	0.77	3.6747E-05	972	11.942	14.671	0.05	6.9605E-06
					973	11.892	14.671	0.77	3.6662E-05	973	11.892	14.671	0.05	6.9408E-06
					974	10.352	15.004	0.73	3.5039E-05	974	10.352	15.004	0.05	6.5725E-06
					975	10.399	15.002	0.73	3.5117E-05	975	10.399	15.002	0.05	6.5886E-06
					976	19.263	16.995	3.39	5.8143E-05	976	19.263	16.995	0.41	1.1465E-05
					977	9.723	15.287	3.60	3.4762E-05	977	9.723	15.287	0.22	6.5187E-06
					978	19.336	16.911	1.08	5.4784E-05	978	19.336	16.911	0.12	1.0798E-05
					979	10.298	15.004	0.72	3.4945E-05	979	10.298	15.004	0.04	6.5533E-06
					980	19.390	16.905	1.05	5.2603E-05	980	19.390	16.905	0.11	1.0365E-05
					981	18.972	16.996	3.55	6.1863E-05	981	18.972	16.996	0.46	1.2191E-05
					982	16.198	13.556	0.80	3.7844E-05	982	16.198	13.556	0.06	7.3081E-06
					983	10.044	14.609	0.34	3.3388E-05	983	10.044	14.609	0.02	6.2276E-06
					984	18.538	16.909	1.15	5.9448E-05	984	18.538	16.909	0.14	1.1670E-05
					985	18.587	16.905	1.15	5.9771E-05	985	18.587	16.905	0.14	1.1740E-05
					986	17.597	17.004	0.58	5.9574E-05	986	17.597	17.004	0.07	1.1654E-05
					987	9.999	15.357	2.57	3.5369E-05	987	9.999	15.357	0.16	6.6631E-06
					988	17.649	17.006	1.15	5.9781E-05	988	17.649	17.006	0.14	1.1696E-05
					989	15.839	13.561	1.65	3.9594E-05	989	15.839	13.561	0.12	7.6165E-06
					990	15.892	13.562	1.65	3.9596E-05	990	15.892	13.562	0.12	7.6249E-06
					991	15.941	13.557	1.65	3.9567E-05	991	15.941	13.557	0.12	7.6274E-06
					992	18.792	16.910	3.53	6.1255E-05	992	18.792	16.910	0.45	1.2057E-05
					993	19.192	16.912	1.70	5.8111E-05	993	19.192	16.912	0.20	1.1456E-05
					994	19.043	16.912	4.63	5.9954E-05	994	19.043	16.912	0.58	1.1815E-05
					995	11.693	14.753	0.76	3.6584E-05	995	11.693	14.753	0.05	6.9161E-06
					996	19.096	16.911	4.02	5.9347E-05	996	19.096	16.911	0.50	1.1697E-05
					997	17.947	17.000	1.15	5.9847E-05	997	17.947	17.000	0.14	1.1705E-05
					998	15.618	13.553	3.30	3.9564E-05	998	15.618	13.553	0.25	7.5796E-06
					999	15.370	13.551	4.95	3.9474E-05	999	15.370	13.551	0.36	7.5346E-06

Table C-1.6
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-7.230, 58.280)					Moderate Aimpoint (25.740, 38.450)					Light Aimpoint (26.120, 38.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	16.337	43.907	0.01	1.1023E-06	31	22.322	33.149	1.80	1.7110E-04	31	22.322	33.149	0.70	3.4065E-05
7	16.702	44.008	0.01	6.5658E-07	32	22.242	33.076	1.80	1.7017E-04	32	22.242	33.076	0.70	3.3858E-05
31	22.322	33.149	1.93	3.1479E-04	33	22.246	33.151	1.80	1.7067E-04	33	22.246	33.151	0.70	3.3967E-05
32	22.242	33.076	1.92	3.1127E-04	34	23.295	33.629	1.81	1.7949E-04	34	23.295	33.629	0.75	3.5944E-05
33	22.246	33.151	1.92	3.1339E-04	35	23.212	33.634	1.81	1.7912E-04	35	23.212	33.634	0.75	3.5856E-05
34	23.295	33.629	1.93	3.4075E-04	36	22.901	33.623	1.81	1.7745E-04	36	22.901	33.623	0.74	3.5473E-05
35	23.212	33.634	1.93	3.3967E-04	37	22.809	33.628	1.81	1.7699E-04	37	22.809	33.628	0.73	3.5369E-05
36	22.901	33.623	1.93	3.3499E-04	38	18.902	18.161	0.73	3.5035E-05	38	18.902	18.161	0.05	7.0319E-06
37	22.809	33.628	1.93	3.3377E-04	40	18.900	18.232	0.73	3.5232E-05	40	18.900	18.232	0.05	7.0718E-06
38	18.902	18.161	1.23	6.5593E-05	42	18.948	18.195	0.73	3.5205E-05	42	18.948	18.195	0.05	7.0664E-06
40	18.900	18.232	1.23	6.5986E-05	43	19.396	38.936	0.62	6.7451E-05	43	19.396	38.936	0.08	1.2316E-05
42	18.948	18.195	1.23	6.5926E-05	44	19.393	39.069	1.13	5.8003E-05	44	19.393	39.069	0.11	1.0384E-05
43	19.396	38.936	0.95	2.4219E-04	47	21.565	38.650	0.58	2.9341E-05	47	21.565	38.650	0.02	5.0685E-06
44	19.393	39.069	1.87	2.2357E-04	48	21.624	38.649	0.56	2.8521E-05	48	21.624	38.649	0.02	4.9363E-06
47	21.565	38.650	1.71	1.3814E-04	49	16.757	40.584	1.32	7.3642E-05	49	16.757	40.584	0.19	1.3774E-05
48	21.624	38.649	1.70	1.3566E-04	50	16.824	40.583	1.29	7.0965E-05	50	16.824	40.583	0.18	1.3270E-05
49	16.757	40.584	1.90	2.4763E-04	51	20.757	36.127	2.71	1.7665E-04	51	20.757	36.127	1.09	3.5184E-05
50	16.824	40.583	1.90	2.4154E-04	52	20.716	36.129	1.81	1.7654E-04	52	20.716	36.129	0.73	3.5169E-05
51	20.757	36.127	2.92	3.7730E-04	53	20.797	36.127	0.90	1.7677E-04	53	20.797	36.127	0.36	3.5199E-05
52	20.716	36.129	1.95	3.7671E-04	54	21.600	34.599	5.42	1.7660E-04	54	21.600	34.599	2.19	3.5257E-05
53	20.797	36.127	0.97	3.7795E-04	55	20.853	36.205	1.81	1.7687E-04	55	20.853	36.205	0.73	3.5195E-05
54	21.600	34.599	5.80	3.4192E-04	56	21.041	36.156	0.90	1.7607E-04	56	21.041	36.156	0.36	3.4975E-05
55	20.853	36.205	1.95	3.8158E-04	57	20.854	36.124	1.81	1.7694E-04	57	20.854	36.124	0.73	3.5223E-05
56	21.041	36.156	0.97	3.8275E-04	58	21.501	34.603	1.81	1.7616E-04	58	21.501	34.603	0.73	3.5189E-05
57	20.854	36.124	1.95	3.7875E-04	59	16.002	19.216	0.68	3.3280E-05	59	16.002	19.216	0.05	6.6720E-06
58	21.501	34.603	1.93	3.4065E-04	60	21.005	36.108	1.81	1.7747E-04	60	21.005	36.108	0.73	3.5300E-05
59	16.002	19.216	1.19	6.2649E-05	61	21.040	36.239	2.70	1.7171E-04	61	21.040	36.239	1.05	3.4040E-05
60	21.005	36.108	1.95	3.8053E-04	62	20.796	36.203	0.90	1.7670E-04	62	20.796	36.203	0.36	3.5172E-05
61	21.040	36.239	2.92	3.8565E-04	63	19.325	37.446	1.79	1.6677E-04	63	19.325	37.446	0.67	3.2735E-05
62	20.796	36.203	0.97	3.8061E-04	64	19.289	37.448	0.89	1.6675E-04	64	19.289	37.448	0.33	3.2743E-05
63	19.325	37.446	1.94	3.6587E-04	65	21.595	34.515	1.81	1.7614E-04	65	21.595	34.515	0.73	3.5181E-05
64	19.289	37.448	0.97	3.6516E-04	66	15.905	19.212	1.70	3.3130E-05	66	15.905	19.212	0.12	6.6412E-06
65	21.595	34.515	1.93	3.3953E-04	67	20.501	33.135	0.88	1.5434E-04	67	20.501	33.135	0.32	3.1342E-05
66	15.905	19.212	2.98	6.2357E-05	68	20.561	33.131	0.88	1.5467E-04	68	20.561	33.131	0.32	3.1396E-05
67	20.501	33.135	0.96	2.8755E-04	69	20.605	33.207	1.76	1.5613E-04	69	20.605	33.207	0.64	3.1660E-05
68	20.561	33.131	0.96	2.8814E-04	70	21.303	34.601	0.90	1.7534E-04	70	21.303	34.601	0.36	3.5065E-05
69	20.605	33.207	1.92	2.9082E-04	71	21.352	34.604	0.90	1.7554E-04	71	21.352	34.604	0.36	3.5095E-05
70	21.303	34.601	0.97	3.3771E-04	72	21.405	34.605	0.90	1.7576E-04	72	21.405	34.605	0.36	3.5128E-05
71	21.352	34.604	0.97	3.3852E-04	107	22.855	33.640	7.24	1.7732E-04	107	22.855	33.640	2.94	3.5442E-05
72	21.405	34.605	0.97	3.3933E-04	108	23.255	33.647	7.25	1.7942E-04	108	23.255	33.647	2.99	3.5924E-05
77	16.193	44.011	0.02	1.0062E-06	109	19.496	37.517	2.66	1.6089E-04	109	19.496	37.517	0.96	3.1467E-05
78	16.296	44.012	0.02	9.5309E-07	110	19.105	37.519	2.68	1.6611E-04	110	19.105	37.519	1.00	3.2642E-05
79	16.393	44.011	0.01	8.9679E-07	111	21.450	34.610	3.61	1.7597E-04	111	21.450	34.610	1.46	3.5161E-05
80	16.502	44.006	0.01	8.2899E-07	112	21.554	34.614	1.81	1.7645E-04	112	21.554	34.614	0.73	3.5236E-05
107	22.855	33.640	7.73	3.3468E-04	113	20.942	36.210	5.43	1.7716E-04	113	20.942	36.210	2.19	3.5223E-05
108	23.255	33.647	7.74	3.4055E-04	114	20.990	36.209	3.61	1.7529E-04	114	20.990	36.209	1.44	3.4815E-05
109	19.496	37.517	2.92	3.6978E-04	115	20.711	33.203	1.76	1.5680E-04	115	20.711	33.203	0.64	3.1771E-05
110	19.105	37.519	2.91	3.6195E-04	116	20.063	33.201	2.62	1.5276E-04	116	20.063	33.201	0.94	3.1101E-05
111	21.450	34.610	3.87	3.4012E-04	117	20.256	33.206	2.63	1.5392E-04	117	20.256	33.206	0.95	3.1292E-05
112	21.554	34.614	1.93	3.4170E-04	118	20.349	33.200	2.63	1.5438E-04	118	20.349	33.200	0.95	3.1367E-05
113	20.942	36.210	5.85	3.8314E-04	119	20.658	33.204	1.76	1.5645E-04	119	20.658	33.204	0.64	3.1712E-05
114	20.990	36.209	3.90	3.8384E-04	120	20.161	33.203	2.63	1.5333E-04	120	20.161	33.203	0.94	3.1194E-05
115	20.711	33.203	1.92	2.9198E-04	121	20.757	33.205	1.76	1.5715E-04	121	20.757	33.205	0.65	3.1831E-05
116	20.063	33.201	2.87	2.8404E-04	132	19.397	39.006	1.19	6.2372E-05	132	19.397	39.006	0.13	1.1277E-05
117	20.256	33.206	2.87	2.8680E-04	133	20.115	33.201	3.50	1.5304E-04	133	20.115	33.201	1.26	3.1147E-05
118	20.349	33.200	2.87	2.8766E-04	134	20.300	33.198	3.51	1.5406E-04	134	20.300	33.198	1.27	3.1313E-05
119	20.658	33.204	1.92	2.9137E-04	135	20.012	33.206	3.50	1.5256E-04	135	20.012	33.206	1.25	3.1071E-05
120	20.161	33.203	2.87	2.8565E-04	136	20.211	33.205	3.50	1.5364E-04	136	20.211	33.205	1.26	3.1247E-05
121	20.757	33.205	1.92	2.9260E-04	138	20.720	36.218	1.81	1.7647E-04	138	20.720	36.218	0.73	3.5138E-05
132	19.397	39.006	1.89	2.3220E-04	139	18.080	34.232	3.53	1.5820E-04	139	18.080	34.232	1.28	3.1698E-05
133	20.115	33.201	3.83	2.8486E-04	147	18.748	18.163	2.52	3.4790E-05	147	18.748	18.163	0.18	6.9824E-06
134	20.300	33.198	3.83	2.8706E-04	148	22.245	32.986	1.80	1.6927E-04	148	22.245	32.986	0.69	3.3687E-05
135	20.012	33.206	3.83	2.8339E-04	149	22.297	32.988	1.80	1.6993E-04	149	22.297	32.988	0.70	3.3810E-05
136	20.211	33.205	3.83	2.8628E-04	150	22.346	32.988	1.80	1.7022E-04	150	22.346	32.988	0.70	3.3875E-05
138	20.720	36.218	1.95	3.7991E-04	151	22.396	32.986	1.80	1.7050E-04	151	22.396	32.986	0.70	3.3938E-05
139	18.080	34.232	3.83	2.8236E-04	152	22.442	32.986	1.80	1.7077E-04	152	22.442	32.986	0.70	3.3998E-05
141	16.594	42.719	0.03	3.6730E-06	154	18.999	18.190	1.10	3.5274E-05	154	18.999	18.190	0.08	7.0802E-06
147	18.748	18.163	4.28	6.5130E-05	155	19.358	38.996	1.22	6.4843E-05	155	19.358	38.996	0.14	1.1784E-05
148	22.245	32.986	1.92	3.0886E-04	157	19.427	38.997	0.59	6.1677E-05	157	19.427	38.997	0.06	1.1133E-05
149	22.297	32.988	1.92	3.0990E-04	159	21.592	38.674	0.56	2.8254E-05	159	21.592	38.674	0.02	4.8817E-06
150	22.346	32.988	1.92	3.1084E-04	160	16.786	40.595	1.30	7.1763E-05	160	16.786	40.595	0.19	1.3418E-05
151	22.396	32.986	1.92	3.1175E-04	161	15.952	19.206	1.02	3.3182E-05	161	15.952	19.206	0.07	6.6520E-06
152	22.442	32.986	1.92	3.1265E-04	162	20.899	36.202	3.62	1.7703E-04	162	20.899	36.202	1.46	3.5217E-05
154	18.999	18.190	1.85	6.6054E-05	163	15.998	19.309	0.34	3.3514E-05	163	15.998	19.309	0.02	6.7189E-06
155	19.358	38.996	1.89	2.3680E-04	164	21.529	34.514	1.81	1.7583E-04	164	21.529	34.514	0.73	3.5132E-05
157	19.427	38.997	0.94	2.3105E-04	165	20.395	33.192	3.51	1.5454E-04	165	20.395	33.192	1.27	3.1392E-05

Table C-1.6
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-7.230, 58.280)					Moderate Aimpoint (25.740, 38.450)					Light Aimpoint (26.120, 38.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	21.592	38.674	1.70	1.3458E-04	166	15.652	19.204	0.67	3.2741E-05	166	15.652	19.204	0.04	6.5616E-06
160	16.786	40.595	1.90	2.4338E-04	167	15.998	19.391	0.69	3.3726E-05	167	15.998	19.391	0.05	6.7614E-06
161	15.952	19.206	1.79	6.2460E-05	168	20.555	33.205	1.76	1.5577E-04	168	20.555	33.205	0.64	3.1599E-05
162	20.899	36.202	3.90	3.8219E-04	169	15.798	19.207	2.02	3.2962E-05	169	15.798	19.207	0.14	6.6068E-06
163	15.998	19.309	0.60	6.3095E-05	170	15.906	19.394	0.35	3.3601E-05	170	15.906	19.394	0.02	6.7357E-06
164	21.529	34.514	1.93	3.3858E-04	171	15.958	19.392	0.35	3.3671E-05	171	15.958	19.392	0.02	6.7501E-06
165	20.395	33.192	3.83	2.8795E-04	172	20.494	33.196	3.51	1.5523E-04	172	20.494	33.196	1.28	3.1507E-05
166	15.652	19.204	1.18	6.1601E-05	173	15.850	19.199	2.03	3.3017E-05	173	15.850	19.199	0.14	6.6181E-06
167	15.998	19.391	1.21	6.3499E-05	174	20.901	33.191	0.88	1.5799E-04	174	20.901	33.191	0.32	3.1968E-05
168	20.555	33.205	1.92	2.9017E-04	175	20.950	33.190	0.88	1.5834E-04	175	20.950	33.190	0.33	3.2027E-05
169	15.798	19.207	3.56	6.2030E-05	176	20.850	33.193	0.88	1.5764E-04	176	20.850	33.193	0.32	3.1910E-05
170	15.906	19.394	0.60	6.3256E-05	177	20.993	33.189	0.88	1.5865E-04	177	20.993	33.189	0.33	3.2080E-05
171	15.958	19.392	0.60	6.3392E-05	178	20.801	33.194	0.88	1.5730E-04	178	20.801	33.194	0.32	3.1853E-05
172	20.494	33.196	3.83	2.8920E-04	179	20.448	33.195	3.51	1.5492E-04	179	20.448	33.195	1.27	3.1455E-05
173	15.850	19.199	3.56	6.2138E-05	180	20.316	33.264	14.05	1.5515E-04	180	20.316	33.264	5.10	3.1512E-05
174	20.901	33.191	0.96	2.9400E-04	181	20.923	33.281	14.15	1.5953E-04	181	20.923	33.281	5.25	3.2250E-05
175	20.950	33.190	0.96	2.9459E-04	182	20.725	33.278	14.11	1.5804E-04	182	20.725	33.278	5.20	3.1997E-05
176	20.850	33.193	0.96	2.9341E-04	183	20.524	33.279	14.08	1.5668E-04	183	20.524	33.279	5.15	3.1771E-05
177	20.993	33.189	0.96	2.9511E-04	184	15.542	19.202	3.99	3.2575E-05	184	15.542	19.202	0.27	6.5275E-06
178	20.801	33.194	0.96	2.9283E-04	185	22.192	32.987	1.79	1.6862E-04	185	22.192	32.987	0.69	3.3565E-05
179	20.448	33.195	3.83	2.8864E-04	186	22.297	33.067	2.70	1.7043E-04	186	22.297	33.067	1.05	3.3918E-05
180	20.316	33.264	15.33	2.8909E-04	188	20.537	36.176	1.81	1.7607E-04	188	20.537	36.176	0.73	3.5104E-05
181	20.923	33.281	15.35	2.9683E-04	193	22.896	33.812	4.53	1.7871E-04	193	22.896	33.812	1.86	3.5746E-05
182	20.725	33.278	15.34	2.9427E-04	194	23.003	33.811	4.53	1.7926E-04	194	23.003	33.811	1.87	3.5872E-05
183	20.524	33.279	15.34	2.9189E-04	195	23.096	33.814	4.53	1.7976E-04	195	23.096	33.814	1.87	3.5986E-05
184	15.542	19.202	7.05	6.1278E-05	196	23.195	33.816	4.53	1.8027E-04	196	23.195	33.816	1.88	3.6103E-05
185	22.192	32.987	1.92	3.0789E-04	197	23.292	33.813	4.53	1.8073E-04	197	23.292	33.813	1.89	3.6210E-05
186	22.297	33.067	2.89	3.1207E-04	198	23.388	33.814	4.54	1.8120E-04	198	23.388	33.814	1.89	3.6319E-05
188	20.537	36.176	1.95	3.7536E-04	199	22.794	33.817	4.53	1.7821E-04	199	22.794	33.817	1.85	3.5630E-05
193	22.896	33.812	4.83	3.3881E-04	200	22.695	33.817	4.52	1.7767E-04	200	22.695	33.817	1.84	3.5509E-05
194	23.003	33.811	4.84	3.4033E-04	201	19.589	37.606	3.49	1.5077E-04	201	19.589	37.606	1.17	2.9388E-05
195	23.096	33.814	4.84	3.4172E-04	202	19.105	37.614	3.57	1.6498E-04	202	19.105	37.614	1.32	3.2372E-05
196	23.195	33.816	4.84	3.4318E-04	203	19.012	37.620	3.57	1.6505E-04	203	19.012	37.620	1.32	3.2415E-05
197	23.292	33.813	4.84	3.4449E-04	204	19.197	37.612	3.57	1.6491E-04	204	19.197	37.612	1.32	3.2329E-05
198	23.388	33.814	4.84	3.4587E-04	205	19.402	37.608	3.53	1.5913E-04	205	19.402	37.608	1.26	3.1105E-05
199	22.794	33.817	4.83	3.3744E-04	206	19.497	37.610	3.51	1.5466E-04	206	19.497	37.610	1.21	3.0188E-05
200	22.695	33.817	4.83	3.3601E-04	211	22.792	33.713	3.62	1.7748E-04	211	22.792	33.713	1.47	3.5473E-05
201	19.589	37.606	3.89	3.7217E-04	212	22.897	33.712	3.62	1.7803E-04	212	22.897	33.712	1.48	3.5599E-05
202	19.105	37.614	3.88	3.6200E-04	213	23.005	33.712	3.62	1.7859E-04	213	23.005	33.712	1.49	3.5728E-05
203	19.012	37.620	3.88	3.6047E-04	214	23.095	33.714	3.62	1.7907E-04	214	23.095	33.714	1.49	3.5837E-05
204	19.197	37.612	3.88	3.6364E-04	215	23.197	33.712	3.62	1.7957E-04	215	23.197	33.712	1.50	3.5952E-05
205	19.402	37.608	3.89	3.6780E-04	216	23.293	33.710	3.63	1.8003E-04	216	23.293	33.710	1.50	3.6059E-05
206	19.497	37.610	3.89	3.6995E-04	217	23.389	33.706	3.63	1.8047E-04	217	23.389	33.706	1.51	3.6162E-05
208	16.684	43.843	0.01	9.5985E-07	219	22.694	33.715	3.62	1.7696E-04	219	22.694	33.715	1.47	3.5355E-05
211	22.792	33.713	3.86	3.3527E-04	220	18.777	18.253	1.45	3.5091E-05	220	18.777	18.253	0.11	7.0433E-06
212	22.897	33.712	3.87	3.3676E-04	221	15.753	19.216	0.34	3.2919E-05	221	15.753	19.216	0.02	6.5980E-06
213	23.005	33.712	3.87	3.3832E-04	222	15.850	19.402	0.69	3.3541E-05	222	15.850	19.402	0.05	6.7233E-06
214	23.095	33.714	3.87	3.3965E-04	223	15.593	19.401	3.06	3.3164E-05	223	15.593	19.401	0.21	6.6460E-06
215	23.197	33.712	3.87	3.4106E-04	224	15.624	19.316	3.37	3.2989E-05	224	15.624	19.316	0.23	6.6112E-06
216	23.293	33.710	3.87	3.4239E-04	225	15.955	19.320	0.69	3.3481E-05	225	15.955	19.320	0.05	6.7119E-06
217	23.389	33.706	3.87	3.4366E-04	226	15.905	19.313	0.68	3.3390E-05	226	15.905	19.313	0.05	6.6934E-06
219	22.694	33.715	3.86	3.3389E-04	227	15.702	19.213	0.34	3.2837E-05	227	15.702	19.213	0.02	6.5812E-06
220	18.777	18.253	2.46	6.5726E-05	228	21.453	34.526	2.71	1.7556E-04	228	21.453	34.526	1.09	3.5092E-05
221	15.753	19.216	0.59	6.1947E-05	229	21.398	34.535	2.71	1.7538E-04	229	21.398	34.535	1.09	3.5065E-05
222	15.850	19.402	1.20	6.3138E-05	230	21.597	34.446	2.71	1.7577E-04	230	21.597	34.446	1.09	3.5119E-05
223	15.593	19.401	5.36	6.2405E-05	231	21.397	34.444	12.64	1.7489E-04	231	21.397	34.444	5.07	3.4983E-05
224	15.624	19.316	5.93	6.2073E-05	232	9.308	42.412	3.61	1.7344E-04	232	9.308	42.412	1.43	3.4537E-05
225	15.955	19.320	1.20	6.3029E-05	233	9.400	42.412	3.60	1.7248E-04	233	9.400	42.412	1.42	3.4301E-05
226	15.905	19.313	1.20	6.2854E-05	234	10.931	42.283	3.57	1.6559E-04	234	10.931	42.283	1.31	3.2273E-05
227	15.702	19.213	0.59	6.1788E-05	235	11.735	42.299	3.43	1.4057E-04	235	11.735	42.299	1.05	2.7067E-05
228	21.453	34.526	2.90	3.3783E-04	236	11.112	42.407	3.55	1.6164E-04	236	11.112	42.407	1.27	3.1351E-05
229	21.398	34.535	2.90	3.3728E-04	237	11.205	42.410	3.52	1.5713E-04	237	11.205	42.410	1.22	3.0437E-05
230	21.597	34.446	2.90	3.3768E-04	238	11.306	42.414	3.50	1.5220E-04	238	11.306	42.414	1.17	2.9438E-05
231	21.397	34.444	13.52	3.3476E-04	239	11.407	42.414	3.47	1.4757E-04	239	11.407	42.414	1.12	2.8498E-05
232	9.308	42.412	3.90	3.8472E-04	240	11.608	42.413	3.42	1.3846E-04	240	11.608	42.413	1.03	2.6654E-05
233	9.400	42.412	3.90	3.8178E-04	241	11.706	42.412	3.39	1.3409E-04	241	11.706	42.412	0.99	2.5767E-05
234	10.931	42.283	3.88	3.5363E-04	242	11.800	42.418	3.35	1.2943E-04	242	11.800	42.418	0.94	2.4824E-05
235	11.735	42.299	3.88	3.5230E-04	243	11.901	42.415	3.32	1.2509E-04	243	11.901	42.415	0.90	2.3945E-05
236	11.112	42.407	3.88	3.5115E-04	244	9.110	42.413	3.61	1.7565E-04	244	9.110	42.413	1.45	3.5075E-05
237	11.205	42.410	3.88	3.5076E-04	245	9.206	42.413	3.61	1.7454E-04	245	9.206	42.413	1.44	3.4807E-05
238	11.306	42.414	3.88	3.5047E-04	246	11.427	39.175	1.79	1.6733E-04	246	11.427	39.175	0.69	3.3558E-05
239	11.407	42.414	3.88	3.5040E-04	247	11.364	39.172	1.79	1.6678E-04	247	11.364	39.172	0.69	3.3442E-05
240	11.608	42.413	3.88	3.5072E-04	248	8.597	38.668	0.85	1.3488E-04	248	8.597	38.668	0.27	2.7440E-05
241	11.706	42.412	3.87	3.4898E-04	249	8.598	38.540	1.69	1.3294E-04	249	8.598	38.540	0.53	2.7064E-05
242	11.800	42.418	3.87	3.4087E-04	250	5.993	39.944	0.85	1.3721E-04	250	5.993	39.944	0.27	2.7533E-05
243	11.901	42.415	3.86	3.3337E-04	251	5.993	40.064	1.71	1.3907E-04	251	5.993	40.064	0.55	2.7894E-05

Table C-1.6
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-7.230, 58.280)					Moderate Aimpoint (25.740, 38.450)					Light Aimpoint (26.120, 38.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
244	9.110	42.413	3.90	3.8704E-04	252	6.591	33.802	1.31	7.2996E-05	252	6.591	33.802	0.22	1.4726E-05
245	9.206	42.413	3.90	3.8812E-04	253	6.913	33.802	1.33	7.4607E-05	253	6.913	33.802	0.23	1.5065E-05
246	11.427	39.175	1.92	3.0828E-04	254	6.504	33.806	1.31	7.2580E-05	254	6.504	33.806	0.22	1.4639E-05
247	11.364	39.172	1.92	3.0712E-04	255	7.541	33.289	1.31	7.3412E-05	255	7.541	33.289	0.22	1.4828E-05
248	8.597	38.668	0.95	2.5255E-04	256	7.471	33.364	1.32	7.3686E-05	256	7.471	33.364	0.22	1.4884E-05
249	8.598	38.540	1.90	2.4871E-04	257	7.529	33.366	1.32	7.3960E-05	257	7.529	33.366	0.22	1.4942E-05
250	5.993	39.944	0.95	2.4821E-04	258	6.996	33.801	1.33	7.5000E-05	258	6.996	33.801	0.23	1.5147E-05
251	5.993	40.064	1.90	2.5189E-04	259	11.129	37.141	1.71	1.3696E-04	259	11.129	37.141	0.54	2.7450E-05
252	6.591	33.802	1.70	1.3570E-04	260	11.084	37.145	0.85	1.3649E-04	260	11.084	37.145	0.27	2.7361E-05
253	6.913	33.802	1.71	1.3781E-04	261	10.655	35.927	1.62	1.1623E-04	261	10.655	35.927	0.43	2.3391E-05
254	6.504	33.806	1.70	1.3517E-04	262	10.653	36.022	0.81	1.1692E-04	262	10.653	36.022	0.22	2.3537E-05
255	7.541	33.289	1.70	1.3594E-04	263	10.545	35.998	1.62	1.1632E-04	263	10.545	35.998	0.44	2.3407E-05
256	7.471	33.364	1.70	1.3635E-04	264	10.490	36.000	1.62	1.1612E-04	264	10.490	36.000	0.43	2.3362E-05
257	7.529	33.366	1.70	1.3675E-04	265	10.395	36.007	0.81	1.1577E-04	265	10.395	36.007	0.22	2.3286E-05
258	6.996	33.801	1.71	1.3833E-04	266	10.397	35.901	1.62	1.1500E-04	266	10.397	35.901	0.43	2.3122E-05
259	11.129	37.141	1.90	2.4732E-04	267	10.492	35.203	1.60	1.1082E-04	267	10.492	35.203	0.41	2.2220E-05
260	11.084	37.145	0.95	2.4657E-04	268	10.349	36.007	1.62	1.1557E-04	268	10.349	36.007	0.43	2.3243E-05
261	10.655	35.927	1.85	2.0935E-04	269	10.597	35.202	4.00	1.1104E-04	269	10.597	35.202	1.02	2.2316E-05
262	10.653	36.022	0.93	2.1144E-04	270	10.443	36.003	1.62	1.1594E-04	270	10.443	36.003	0.43	2.3324E-05
263	10.545	35.998	1.85	2.0961E-04	271	10.444	35.901	1.62	1.1520E-04	271	10.444	35.901	0.43	2.3165E-05
264	10.490	36.000	1.85	2.0898E-04	272	10.395	35.211	0.80	1.1045E-04	272	10.395	35.211	0.20	2.2137E-05
265	10.395	36.007	0.93	2.0797E-04	273	10.598	35.125	1.60	1.1044E-04	273	10.598	35.125	0.41	2.2220E-05
266	10.397	35.901	1.85	2.0562E-04	274	10.508	19.425	0.25	2.6370E-05	274	10.508	19.425	0.01	5.2576E-06
267	10.492	35.203	1.83	1.9170E-04	275	9.369	34.694	0.76	9.7937E-05	275	9.369	34.694	0.17	1.9677E-05
268	10.349	36.007	1.85	2.0739E-04	276	10.994	19.406	0.52	2.6898E-05	276	10.994	19.406	0.03	5.3620E-06
269	10.597	35.202	4.58	1.9298E-04	277	9.315	34.692	0.76	9.7430E-05	277	9.315	34.692	0.17	1.9581E-05
270	10.443	36.003	1.85	2.0847E-04	278	9.705	34.758	1.54	1.0183E-04	278	9.705	34.758	0.36	2.0411E-05
271	10.444	35.901	1.85	2.0620E-04	279	10.350	35.915	2.42	1.1490E-04	279	10.350	35.915	0.64	2.3099E-05
272	10.395	35.211	0.91	1.9065E-04	280	10.307	35.919	1.62	1.1474E-04	280	10.307	35.919	0.43	2.3064E-05
273	10.598	35.125	1.83	1.9138E-04	281	10.401	43.541	1.62	1.1514E-04	281	10.401	43.541	0.40	2.2047E-05
274	10.508	19.425	0.50	4.9611E-05	282	17.696	17.960	0.66	3.2501E-05	282	17.696	17.960	0.04	6.5209E-06
275	9.369	34.694	0.90	1.7171E-04	283	10.398	43.464	1.64	1.2078E-04	283	10.398	43.464	0.43	2.3183E-05
276	10.994	19.406	1.02	5.0611E-05	284	17.741	17.997	0.67	3.2654E-05	284	17.741	17.997	0.04	6.5519E-06
277	9.315	34.692	0.90	1.7113E-04	285	17.693	18.039	0.67	3.2691E-05	285	17.693	18.039	0.04	6.5595E-06
278	9.705	34.758	1.81	1.7610E-04	286	13.048	43.621	0.47	2.4823E-05	286	13.048	43.621	0.02	4.2213E-06
279	10.350	35.915	2.77	2.0535E-04	287	13.005	43.623	0.48	2.5214E-05	287	13.005	43.623	0.02	4.2803E-06
280	10.307	35.919	1.85	2.0490E-04	288	10.784	19.424	1.29	2.6691E-05	288	10.784	19.424	0.06	5.3211E-06
281	10.401	43.541	1.93	3.2726E-04	289	13.798	38.540	0.90	1.7315E-04	289	13.798	38.540	0.36	3.4710E-05
282	17.696	17.960	1.17	6.1164E-05	290	13.796	38.660	1.80	1.7405E-04	290	13.796	38.660	0.72	3.4866E-05
283	10.398	43.464	1.93	3.3526E-04	291	10.308	35.206	0.80	1.1002E-04	291	10.308	35.206	0.20	2.2044E-05
284	17.741	17.997	1.18	6.1457E-05	292	10.367	35.207	0.80	1.1030E-04	292	10.367	35.207	0.20	2.2104E-05
285	17.693	18.039	1.18	6.1540E-05	293	10.336	35.206	0.80	1.1015E-04	293	10.336	35.206	0.20	2.2072E-05
286	13.048	43.621	1.65	1.2377E-04	294	5.866	43.890	2.72	1.7868E-04	294	5.866	43.890	1.12	3.5782E-05
287	13.005	43.623	1.66	1.2499E-04	295	6.368	43.895	2.72	1.8021E-04	295	6.368	43.895	1.13	3.6058E-05
288	10.784	19.424	2.54	5.0219E-05	296	5.690	44.007	8.15	1.7881E-04	296	5.690	44.007	3.34	3.5688E-05
289	13.798	38.540	0.96	3.2690E-04	297	5.797	44.006	8.15	1.7903E-04	297	5.797	44.006	3.35	3.5767E-05
290	13.796	38.660	1.93	3.3154E-04	298	5.906	44.006	3.62	1.7929E-04	298	5.906	44.006	1.49	3.5857E-05
291	10.308	35.206	0.91	1.8945E-04	299	6.003	44.003	8.15	1.7953E-04	299	6.003	44.003	3.37	3.5934E-05
292	10.367	35.207	0.91	1.9021E-04	300	6.199	44.007	8.16	1.8014E-04	300	6.199	44.007	3.38	3.6040E-05
293	10.336	35.206	0.91	1.8980E-04	301	6.294	44.005	8.16	1.8046E-04	301	6.294	44.005	3.39	3.6096E-05
294	5.866	43.890	2.90	3.4390E-04	302	6.398	44.007	3.63	1.8084E-04	302	6.398	44.007	1.51	3.6166E-05
295	6.368	43.895	2.91	3.5273E-04	303	6.495	43.999	8.16	1.8119E-04	303	6.495	43.999	3.40	3.6229E-05
296	5.690	44.007	8.71	3.4451E-04	304	6.696	44.003	8.17	1.8142E-04	304	6.696	44.003	3.40	3.6243E-05
297	5.797	44.006	8.71	3.4534E-04	305	6.800	44.002	8.15	1.7855E-04	305	6.800	44.002	3.33	3.5609E-05
298	5.906	44.006	3.87	3.4664E-04	306	6.903	44.007	3.61	1.7560E-04	306	6.903	44.007	1.45	3.4954E-05
299	6.003	44.003	8.72	3.4816E-04	307	6.999	44.002	8.11	1.7327E-04	307	6.999	44.002	3.20	3.4436E-05
300	6.199	44.007	8.72	3.5165E-04	308	8.260	42.310	2.72	1.7948E-04	308	8.260	42.310	1.13	3.6025E-05
301	6.294	44.005	8.72	3.5339E-04	309	8.674	42.296	2.72	1.8248E-04	309	8.674	42.296	1.15	3.6685E-05
302	6.398	44.007	3.88	3.5546E-04	310	8.096	42.406	8.15	1.7923E-04	310	8.096	42.406	3.37	3.5954E-05
303	6.495	43.999	8.73	3.5729E-04	311	8.199	42.405	8.16	1.7999E-04	311	8.199	42.405	3.39	3.6106E-05
304	6.696	44.003	8.74	3.6173E-04	312	8.306	42.409	3.63	1.8081E-04	312	8.306	42.409	1.51	3.6279E-05
305	6.800	44.002	8.74	3.6410E-04	313	8.401	42.407	8.17	1.8149E-04	313	8.401	42.407	3.42	3.6428E-05
306	6.903	44.007	3.89	3.6666E-04	314	8.602	42.407	8.17	1.8250E-04	314	8.602	42.407	3.45	3.6642E-05
307	6.999	44.002	8.75	3.6894E-04	315	8.695	42.406	8.16	1.8117E-04	315	8.695	42.406	3.41	3.6350E-05
308	8.260	42.310	2.91	3.5893E-04	316	8.797	42.406	3.62	1.7975E-04	316	8.797	42.406	1.50	3.6044E-05
309	8.674	42.296	2.92	3.7202E-04	317	8.898	42.406	8.15	1.7840E-04	317	8.898	42.406	3.34	3.5732E-05
310	8.096	42.406	8.73	3.5694E-04	318	10.599	42.405	8.02	1.6459E-04	318	10.599	42.405	2.94	3.2169E-05
311	8.199	42.405	8.73	3.6028E-04	319	10.697	42.404	8.02	1.6432E-04	319	10.697	42.404	2.93	3.2071E-05
312	8.306	42.409	3.88	3.6402E-04	320	10.796	42.408	3.56	1.6403E-04	320	10.796	42.408	1.30	3.1967E-05
313	8.401	42.407	8.75	3.6722E-04	321	10.892	42.405	8.01	1.6390E-04	321	10.892	42.405	2.91	3.1900E-05
314	8.602	42.407	8.76	3.7441E-04	322	12.793	40.879	2.71	1.7685E-04	322	12.793	40.879	1.09	3.4955E-05
315	8.695	42.406	8.76	3.7777E-04	323	13.272	40.881	2.66	1.6202E-04	323	13.272	40.881	0.97	3.1745E-05
316	8.797	42.406	3.90	3.8005E-04	324	12.592	41.009	8.13	1.7616E-04	324	12.592	41.009	3.24	3.4819E-05
317	8.898	42.406	8.77	3.8226E-04	325	12.689	41.006	8.13	1.7633E-04	325	12.689	41.006	3.24	3.4833E-05
318	10.599	42.405	8.73	3.5559E-04	326	12.789	41.005	3.61	1.7432E-04	326	12.789	41.005	1.42	3.4380E-05
319	10.697	42.404	8.73	3.5444E-04	327	12.895	41.008	8.08	1.6980E-04	327	12.895	41.008	3.08	3.3416E-05

Table C-1.6
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-7.230, 58.280)					Moderate Aimpoint (25.740, 38.450)					Light Aimpoint (26.120, 38.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
320	10.796	42.408	3.88	3.5337E-04	328	13.096	41.002	7.99	1.6217E-04	328	13.096	41.002	2.90	3.1784E-05
321	10.892	42.405	8.72	3.5257E-04	329	13.190	41.007	7.94	1.5830E-04	329	13.190	41.007	2.81	3.0956E-05
322	12.793	40.879	2.91	3.6346E-04	330	13.388	41.003	7.85	1.5124E-04	330	13.388	41.003	2.64	2.9437E-05
323	13.272	40.881	2.92	3.7435E-04	331	13.290	41.005	3.51	1.5469E-04	331	13.290	41.005	1.21	3.0179E-05
324	12.592	41.009	8.74	3.6094E-04	332	13.598	41.007	7.76	1.4371E-04	332	13.598	41.007	2.45	2.7811E-05
325	12.689	41.006	8.74	3.6268E-04	333	13.697	41.003	7.72	1.4063E-04	333	13.697	41.003	2.38	2.7142E-05
326	12.789	41.005	3.88	3.6461E-04	334	13.790	41.009	3.41	1.3730E-04	334	13.790	41.009	1.02	2.6419E-05
327	12.895	41.008	8.74	3.6682E-04	335	13.901	41.007	7.63	1.3392E-04	335	13.901	41.007	2.21	2.5681E-05
328	13.096	41.002	8.75	3.7129E-04	336	8.197	40.210	4.38	1.5420E-04	336	8.197	40.210	1.57	3.1125E-05
329	13.190	41.007	8.76	3.7362E-04	337	8.112	40.213	2.63	1.5372E-04	337	8.112	40.213	0.94	3.1036E-05
330	13.388	41.003	8.76	3.7637E-04	344	10.598	36.002	4.87	1.1656E-04	344	10.598	36.002	1.31	2.3460E-05
331	13.290	41.005	3.89	3.7614E-04	345	10.593	35.911	3.24	1.1588E-04	345	10.593	35.911	0.87	2.3313E-05
332	13.598	41.007	8.74	3.6428E-04	346	10.905	37.218	2.55	1.3555E-04	346	10.905	37.218	0.79	2.7190E-05
333	13.697	41.003	8.73	3.5930E-04	347	11.287	37.208	2.57	1.3997E-04	347	11.287	37.208	0.83	2.8021E-05
334	13.790	41.009	3.88	3.5385E-04	348	6.546	33.808	5.23	7.2814E-05	348	6.546	33.808	0.87	1.4688E-05
335	13.901	41.007	8.72	3.4830E-04	349	6.953	33.803	5.31	7.4809E-05	349	6.953	33.803	0.91	1.5107E-05
336	8.197	40.210	4.79	2.8783E-04	350	10.439	35.215	2.40	1.1068E-04	350	10.439	35.215	0.61	2.2185E-05
337	8.112	40.213	2.87	2.8706E-04	351	10.542	35.211	1.60	1.1099E-04	351	10.542	35.211	0.41	2.2277E-05
339	6.398	48.696	0.83	1.9284E-05	352	9.847	34.756	1.55	1.0320E-04	352	9.847	34.756	0.37	2.0670E-05
340	6.301	48.697	1.20	2.5209E-05	353	9.795	34.854	2.33	1.0383E-04	353	9.795	34.854	0.55	2.0790E-05
341	6.350	48.624	1.39	2.8252E-05	354	9.400	34.859	2.30	1.0014E-04	354	9.400	34.859	0.53	2.0093E-05
344	10.598	36.002	5.56	2.1034E-04	355	9.202	34.854	2.28	9.8309E-05	355	9.202	34.854	0.52	1.9749E-05
345	10.593	35.911	3.70	2.0825E-04	356	9.597	34.855	2.31	1.0192E-04	356	9.597	34.855	0.54	2.0430E-05
346	10.905	37.218	2.85	2.4544E-04	357	9.958	34.753	1.56	1.0428E-04	357	9.958	34.753	0.37	2.0874E-05
347	11.287	37.208	2.85	2.5251E-04	358	9.902	34.755	1.55	1.0374E-04	358	9.902	34.755	0.37	2.0771E-05
348	6.546	33.808	6.81	1.3547E-04	359	11.002	43.509	2.18	8.9354E-05	359	11.002	43.509	0.41	1.6809E-05
349	6.953	33.803	6.83	1.3808E-04	360	10.802	43.554	1.50	9.5416E-05	360	10.802	43.554	0.30	1.8043E-05
350	10.439	35.215	2.74	1.9129E-04	361	10.504	43.454	6.49	1.1649E-04	361	10.504	43.454	1.63	2.2311E-05
351	10.542	35.211	1.83	1.9249E-04	362	10.700	43.455	6.31	1.0723E-04	362	10.700	43.455	1.44	2.0430E-05
352	9.847	34.756	1.81	1.7745E-04	363	10.602	43.452	6.42	1.1203E-04	363	10.602	43.452	1.54	2.1405E-05
353	9.795	34.854	2.72	1.7859E-04	364	10.697	43.555	6.13	1.0024E-04	364	10.697	43.555	1.30	1.9022E-05
354	9.400	34.859	2.71	1.7480E-04	365	10.602	43.552	6.25	1.0490E-04	365	10.602	43.552	1.40	1.9968E-05
355	9.202	34.854	2.70	1.7273E-04	366	10.800	43.458	1.55	1.0235E-04	366	10.800	43.458	0.34	1.9441E-05
356	9.597	34.855	2.71	1.7668E-04	367	10.312	36.012	1.62	1.1545E-04	367	10.312	36.012	0.43	2.3216E-05
357	9.958	34.753	1.81	1.7847E-04	368	9.151	34.844	4.55	9.7752E-05	368	9.151	34.844	1.02	1.9644E-05
358	9.902	34.755	1.81	1.7796E-04	369	9.245	34.850	3.05	9.8641E-05	369	9.245	34.850	0.69	1.9812E-05
359	11.002	43.509	2.87	2.7567E-04	370	9.849	34.846	3.12	1.0428E-04	370	9.849	34.846	0.74	2.0873E-05
360	10.802	43.554	1.92	2.8770E-04	371	9.454	34.847	3.07	1.0049E-04	371	9.454	34.847	0.71	2.0160E-05
361	10.504	43.454	7.72	3.2875E-04	372	9.657	34.844	3.09	1.0237E-04	372	9.657	34.844	0.73	2.0514E-05
362	10.700	43.455	7.69	3.1007E-04	373	9.654	34.760	1.54	1.0136E-04	373	9.654	34.760	0.36	2.0323E-05
363	10.602	43.452	7.71	3.1966E-04	374	8.159	40.133	3.50	1.5296E-04	374	8.159	40.133	1.24	3.0892E-05
364	10.697	43.555	7.68	2.9723E-04	375	5.995	40.009	1.71	1.3824E-04	375	5.995	40.009	0.54	2.7734E-05
365	10.602	43.552	7.69	3.0651E-04	376	8.601	38.608	1.70	1.3400E-04	376	8.601	38.608	0.53	2.7268E-05
366	10.800	43.458	1.92	3.0046E-04	377	13.799	38.606	1.80	1.7366E-04	377	13.799	38.606	0.72	3.4799E-05
367	10.312	36.012	1.85	2.0704E-04	378	12.946	44.119	0.34	1.4951E-05	378	12.946	44.119	0.01	2.4828E-06
368	9.151	34.844	5.40	1.7205E-04	379	13.418	44.125	0.13	9.1776E-06	379	13.418	44.125	0.01	1.5552E-06
369	9.245	34.850	3.61	1.7310E-04	381	13.080	44.070	0.43	1.4512E-05	381	13.080	44.070	0.02	2.4305E-06
370	9.849	34.846	3.62	1.7898E-04	382	10.502	43.550	6.37	1.0974E-04	382	10.502	43.550	1.50	2.0950E-05
371	9.454	34.847	3.61	1.7513E-04	383	12.997	44.208	0.33	1.2657E-05	383	12.997	44.208	0.02	2.0988E-06
372	9.657	34.844	3.62	1.7708E-04	384	13.103	44.210	0.27	1.1439E-05	384	13.103	44.210	0.02	1.9065E-06
373	9.654	34.760	1.81	1.7563E-04	385	13.289	44.213	0.17	9.1125E-06	385	13.289	44.213	0.01	1.5310E-06
374	8.159	40.133	3.83	2.8562E-04	386	13.391	44.213	0.13	7.7618E-06	386	13.391	44.213	0.01	1.3093E-06
375	5.995	40.009	1.90	2.5025E-04	387	13.494	44.207	0.09	6.4416E-06	387	13.494	44.207	0.01	1.0908E-06
376	8.601	38.608	1.90	2.5079E-04	388	13.593	44.209	0.04	4.9443E-06	388	13.593	44.209	0.01	8.3950E-07
377	13.799	38.606	1.93	3.2947E-04	393	12.796	44.209	0.43	1.4649E-05	393	12.796	44.209	0.02	2.4027E-06
378	12.946	44.119	2.15	8.6118E-05	394	12.895	44.207	0.39	1.3734E-05	394	12.895	44.207	0.02	2.2653E-06
379	13.418	44.125	1.88	6.7711E-05	395	12.071	41.392	3.61	1.7444E-04	395	12.071	41.392	1.42	3.4405E-05
381	13.080	44.070	2.85	8.5333E-05	396	7.343	34.892	2.86	8.6064E-05	396	7.343	34.892	0.57	1.7439E-05
382	10.502	43.550	7.70	3.1629E-04	397	6.245	42.315	3.59	1.6907E-04	397	6.245	42.315	1.40	3.4034E-05
383	12.997	44.208	2.71	7.7663E-05	400	10.305	43.500	6.59	1.2261E-04	400	10.305	43.500	1.76	2.3560E-05
384	13.103	44.210	2.64	7.3757E-05	401	10.488	34.904	3.17	1.0845E-04	401	10.488	34.904	0.79	2.1849E-05
385	13.289	44.213	2.47	6.6337E-05	402	8.483	42.185	3.62	1.7985E-04	402	8.483	42.185	1.51	3.6143E-05
386	13.391	44.213	2.37	6.2069E-05	403	17.533	17.964	2.30	3.2283E-05	403	17.533	17.964	0.15	6.4773E-06
387	13.494	44.207	2.26	5.7987E-05	404	8.632	38.599	0.85	1.3406E-04	404	8.632	38.599	0.27	2.7279E-05
388	13.593	44.209	2.12	5.3248E-05	405	6.029	40.000	0.85	1.3851E-04	405	6.029	40.000	0.27	2.7785E-05
393	12.796	44.209	2.83	8.4032E-05	406	8.557	38.597	1.69	1.3355E-04	406	8.557	38.597	0.53	2.7185E-05
394	12.895	44.207	2.78	8.1118E-05	407	5.956	39.995	1.71	1.3756E-04	407	5.956	39.995	0.54	2.7602E-05
395	12.071	41.392	3.88	3.5533E-04	408	7.498	33.193	1.30	7.2477E-05	408	7.498	33.193	0.22	1.4633E-05
396	7.343	34.892	3.52	1.5614E-04	409	7.495	33.301	1.97	7.3301E-05	409	7.495	33.301	0.33	1.4804E-05
397	6.245	42.315	3.85	3.1177E-04	410	7.348	33.199	1.30	7.1842E-05	410	7.348	33.199	0.21	1.4498E-05
400	10.305	43.500	7.73	3.3542E-04	411	7.593	33.198	1.31	7.2938E-05	411	7.593	33.198	0.22	1.4730E-05
401	10.488	34.904	3.64	1.8603E-04	412	7.544	33.193	1.31	7.2683E-05	412	7.544	33.193	0.22	1.4676E-05
402	8.483	42.185	3.88	3.6200E-04	413	7.449	33.194	1.30	7.2264E-05	413	7.449	33.194	0.21	1.4588E-05
403	17.533	17.964	4.09	6.0773E-05	414	7.397	33.194	1.30	7.2028E-05	414	7.397	33.194	0.21	1.4538E-05
404	8.632	38.599	0.95	2.5093E-04	415	10.934	19.408	0.52	2.6833E-05	415	10.934	19.408	0.03	5.3491E-06
405	6.029	40.000	0.95	2.5071E-04	416	10.830	19.411	1.04	2.6718E-05	416	10.830	19.411	0.05	5.3264E-06

Table C-1.6
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-7.230, 58.280)					Moderate Aimpoint (25.740, 38.450)					Light Aimpoint (26.120, 38.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
406	8.557	38.597	1.90	2.4986E-04	417	10.539	19.417	0.25	2.6390E-05	417	10.539	19.417	0.01	5.2616E-06
407	5.956	39.995	1.90	2.4898E-04	418	10.002	34.741	1.56	1.0459E-04	418	10.002	34.741	0.37	2.0932E-05
408	7.498	33.193	1.70	1.3457E-04	419	9.449	34.744	4.58	9.9252E-05	419	9.449	34.744	1.04	1.9925E-05
409	7.495	33.301	2.55	1.3579E-04	420	9.594	34.747	2.30	1.0064E-04	420	9.594	34.747	0.53	2.0186E-05
410	7.348	33.199	1.69	1.3368E-04	421	9.500	34.743	3.82	9.9711E-05	421	9.500	34.743	0.88	2.0011E-05
411	7.593	33.198	1.70	1.3523E-04	422	9.550	34.743	3.06	1.0018E-04	422	9.550	34.743	0.70	2.0099E-05
412	7.544	33.193	1.70	1.3487E-04	423	9.746	34.743	3.86	1.0205E-04	423	9.746	34.743	0.90	2.0453E-05
413	7.449	33.194	1.70	1.3427E-04	424	9.999	34.841	1.57	1.0574E-04	424	9.999	34.841	0.38	2.1149E-05
414	7.397	33.194	1.70	1.3394E-04	425	9.094	34.839	1.51	9.7205E-05	425	9.094	34.839	0.34	1.9542E-05
415	10.934	19.408	1.02	5.0487E-05	426	17.792	17.981	1.00	3.2691E-05	426	17.792	17.981	0.07	6.5592E-06
416	10.830	19.411	2.04	5.0270E-05	427	10.899	43.495	2.25	9.5117E-05	427	10.899	43.495	0.45	1.7977E-05
417	10.539	19.417	0.50	4.9650E-05	428	10.680	19.415	0.26	2.6552E-05	428	10.680	19.415	0.01	5.2934E-06
418	10.002	34.741	1.81	1.7869E-04	429	9.319	34.836	3.05	9.9139E-05	429	9.319	34.836	0.70	1.9905E-05
419	9.449	34.744	5.41	1.7334E-04	430	9.524	34.841	3.08	1.0107E-04	430	9.524	34.841	0.71	2.0269E-05
420	9.594	34.747	2.71	1.7483E-04	431	9.718	34.838	3.10	1.0289E-04	431	9.718	34.838	0.73	2.0612E-05
421	9.500	34.743	4.51	1.7383E-04	432	9.924	34.837	3.12	1.0493E-04	432	9.924	34.837	0.75	2.0996E-05
422	9.550	34.743	3.61	1.7433E-04	433	10.303	19.491	3.04	2.6261E-05	433	10.303	19.491	0.14	5.2365E-06
423	9.746	34.743	4.52	1.7625E-04	434	10.899	19.599	1.06	2.7185E-05	434	10.899	19.599	0.05	5.4197E-06
424	9.999	34.841	1.81	1.8034E-04	435	10.142	19.505	0.50	2.6098E-05	435	10.142	19.505	0.02	5.2046E-06
425	9.094	34.839	1.80	1.7139E-04	436	9.398	34.746	0.76	9.8810E-05	436	9.398	34.746	0.17	1.9842E-05
426	17.792	17.981	1.77	6.1507E-05	437	10.737	19.413	0.26	2.6614E-05	437	10.737	19.413	0.01	5.3058E-06
427	10.899	43.495	2.87	2.8666E-04	438	9.347	34.743	0.76	9.8314E-05	438	9.347	34.743	0.17	1.9748E-05
428	10.680	19.415	0.51	4.9955E-05	439	9.291	34.746	0.76	9.7848E-05	439	9.291	34.746	0.17	1.9661E-05
429	9.319	34.836	3.61	1.7360E-04	440	9.241	34.744	1.51	9.7384E-05	440	9.241	34.744	0.34	1.9574E-05
430	9.524	34.841	3.61	1.7572E-04	441	10.876	19.412	0.26	2.6774E-05	441	10.876	19.412	0.01	5.3374E-06
431	9.718	34.838	3.62	1.7757E-04	442	10.519	35.124	1.60	1.1026E-04	442	10.519	35.124	0.40	2.2145E-05
432	9.924	34.837	3.62	1.7956E-04	443	13.757	38.595	0.90	1.7342E-04	443	13.757	38.595	0.36	3.4755E-05
433	10.303	19.491	6.04	4.9409E-05	444	13.837	38.595	1.80	1.7372E-04	444	13.837	38.595	0.72	3.4813E-05
434	10.899	19.599	2.06	5.1149E-05	445	11.396	39.192	1.79	1.6729E-04	445	11.396	39.192	0.69	3.3550E-05
435	10.142	19.505	1.00	4.9105E-05	446	8.756	42.197	1.82	1.8211E-04	446	8.756	42.197	0.77	3.6613E-05
436	9.398	34.746	0.90	1.7287E-04	447	11.477	42.193	1.77	1.5960E-04	447	11.477	42.193	0.62	3.0910E-05
437	10.737	19.413	0.51	5.0073E-05	448	13.375	40.781	1.78	1.6349E-04	448	13.375	40.781	0.65	3.2055E-05
438	9.347	34.743	0.90	1.7231E-04	449	10.139	35.972	1.61	1.1436E-04	449	10.139	35.972	0.42	2.2980E-05
439	9.291	34.746	0.90	1.7180E-04	450	6.473	43.754	1.81	1.7990E-04	450	6.473	43.754	0.75	3.6009E-05
440	9.241	34.744	1.80	1.7127E-04	451	10.924	42.076	3.59	1.6836E-04	451	10.924	42.076	1.35	3.2920E-05
441	10.876	19.412	0.51	5.0375E-05	452	6.691	34.005	3.33	7.5209E-05	452	6.691	34.005	0.57	1.5185E-05
442	10.519	35.124	1.83	1.9038E-04	453	6.594	33.998	3.32	7.4659E-05	453	6.594	33.998	0.57	1.5070E-05
443	13.757	38.595	0.96	3.2790E-04	454	6.492	34.000	3.30	7.4151E-05	454	6.492	34.000	0.56	1.4964E-05
444	13.837	38.595	1.93	3.3006E-04	455	6.396	34.000	3.29	7.3650E-05	455	6.396	34.000	0.55	1.4859E-05
445	11.396	39.192	1.92	3.0817E-04	456	7.099	33.999	3.38	7.7141E-05	456	7.099	33.999	0.60	1.5592E-05
446	8.756	42.197	1.94	3.6920E-04	457	6.895	33.999	3.35	7.6166E-05	457	6.895	33.999	0.59	1.5387E-05
447	11.477	42.193	1.94	3.5244E-04	458	6.998	33.999	3.37	7.6662E-05	458	6.998	33.999	0.59	1.5491E-05
448	13.375	40.781	1.95	3.7581E-04	459	6.795	34.002	3.34	7.5702E-05	459	6.795	34.002	0.58	1.5289E-05
449	10.139	35.972	1.85	2.0395E-04	460	10.998	37.310	3.42	1.3812E-04	460	10.998	37.310	1.08	2.7680E-05
450	6.473	43.754	1.94	3.5198E-04	461	11.194	37.313	3.43	1.4052E-04	461	11.194	37.313	1.11	2.8133E-05
451	10.924	42.076	3.88	3.5548E-04	462	10.901	37.311	3.41	1.3700E-04	462	10.901	37.311	1.07	2.7468E-05
452	6.691	34.005	4.28	1.3872E-04	463	11.290	37.311	3.44	1.4167E-04	463	11.290	37.311	1.12	2.8348E-05
453	6.594	33.998	4.27	1.3800E-04	464	10.798	37.311	3.40	1.3580E-04	464	10.798	37.311	1.06	2.7243E-05
454	6.492	34.000	4.27	1.3735E-04	465	11.394	37.314	3.44	1.4300E-04	465	11.394	37.314	1.13	2.8600E-05
455	6.396	34.000	4.26	1.3672E-04	466	6.639	43.834	3.63	1.8100E-04	466	6.639	43.834	1.51	3.6205E-05
456	7.099	33.999	4.30	1.4186E-04	467	13.496	40.835	3.52	1.5635E-04	467	13.496	40.835	1.23	3.0521E-05
457	6.895	33.999	4.29	1.4019E-04	468	8.855	42.261	3.63	1.8134E-04	468	8.855	42.261	1.52	3.6405E-05
458	6.998	33.999	4.29	1.4104E-04	469	11.547	42.255	3.50	1.5213E-04	469	11.547	42.255	1.17	2.9406E-05
459	6.795	34.002	4.28	1.3941E-04	470	6.894	33.898	2.67	7.5313E-05	470	6.894	33.898	0.46	1.5210E-05
460	10.998	37.310	3.80	2.5000E-04	471	6.689	33.899	2.65	7.4305E-05	471	6.689	33.899	0.45	1.4999E-05
461	11.194	37.313	3.81	2.5389E-04	472	6.593	33.896	2.64	7.3793E-05	472	6.593	33.896	0.44	1.4891E-05
462	10.901	37.311	3.80	2.4820E-04	473	6.490	33.893	2.62	7.3236E-05	473	6.490	33.893	0.44	1.4775E-05
463	11.290	37.311	3.81	2.5574E-04	474	6.395	33.892	2.61	7.2730E-05	474	6.395	33.892	0.43	1.4669E-05
464	10.798	37.311	3.80	2.4629E-04	475	7.098	33.899	2.69	7.6299E-05	475	7.098	33.899	0.47	1.5418E-05
465	11.394	37.314	3.81	2.5793E-04	476	10.198	43.507	3.33	1.2720E-04	476	10.198	43.507	0.92	2.4492E-05
466	6.639	43.834	3.88	3.5712E-04	477	7.000	33.899	2.68	7.5833E-05	477	7.000	33.899	0.47	1.5320E-05
467	13.496	40.835	3.90	3.7982E-04	478	6.794	33.899	2.66	7.4830E-05	478	6.794	33.899	0.46	1.5109E-05
468	8.855	42.261	3.89	3.7442E-04	479	17.571	18.054	1.33	3.2557E-05	479	17.571	18.054	0.09	6.5329E-06
469	11.547	42.255	3.88	3.5204E-04	480	10.628	19.424	0.26	2.6509E-05	480	10.628	19.424	0.01	5.2850E-06
470	6.894	33.898	3.42	1.3880E-04	481	10.584	19.424	0.26	2.6458E-05	481	10.584	19.424	0.01	5.2748E-06
471	6.689	33.899	3.41	1.3747E-04	482	10.901	19.512	2.10	2.7005E-05	482	10.901	19.512	0.10	5.3835E-06
472	6.593	33.896	3.41	1.3681E-04	483	10.709	19.515	1.04	2.6788E-05	483	10.709	19.515	0.05	5.3405E-06
473	6.490	33.893	3.41	1.3609E-04	484	10.498	19.606	1.30	2.6726E-05	484	10.498	19.606	0.06	5.3285E-06
474	6.395	33.892	3.40	1.3545E-04	485	10.531	19.509	1.03	2.6568E-05	485	10.531	19.509	0.05	5.2969E-06
475	7.098	33.899	3.43	1.4049E-04	486	10.713	19.620	1.05	2.7007E-05	486	10.713	19.620	0.05	5.3839E-06
476	10.198	43.507	3.87	3.3680E-04	487	9.791	34.749	0.77	1.0256E-04	487	9.791	34.749	0.18	2.0549E-05
477	7.000	33.899	3.43	1.3968E-04	488	10.392	35.134	3.19	1.0999E-04	488	10.392	35.134	0.80	2.2035E-05
478	6.794	33.899	3.42	1.3816E-04	489	10.439	35.132	2.39	1.1015E-04	489	10.439	35.132	0.60	2.2079E-05
479	17.571	18.054	2.35	6.1306E-05	490	10.400	35.010	2.38	1.0911E-04	490	10.400	35.010	0.60	2.1889E-05
480	10.628	19.424	0.51	4.9874E-05	491	10.597	35.018	11.14	1.0960E-04	491	10.597	35.018	2.82	2.2087E-05
481	10.584	19.424	0.51	4.9777E-05	492	19.800	28.015	2.89	8.7563E-05	492	19.800	28.015	0.59	1.7733E-05

Table C-1.6
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-7.230, 58.280)					Moderate Aimpoint (25.740, 38.450)					Light Aimpoint (26.120, 38.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
482	10.901	19.512	4.10	5.0816E-05	493	19.703	28.010	2.88	8.7071E-05	493	19.703	28.010	0.58	1.7627E-05
483	10.709	19.515	2.04	5.0405E-05	494	19.604	28.009	2.87	8.6598E-05	494	19.604	28.009	0.58	1.7525E-05
484	10.498	19.606	2.55	5.0290E-05	495	19.401	28.008	2.86	8.5611E-05	495	19.401	28.008	0.57	1.7314E-05
485	10.531	19.509	2.03	4.9987E-05	496	19.304	28.008	2.85	8.5131E-05	496	19.304	28.008	0.56	1.7211E-05
486	10.713	19.620	2.05	5.0821E-05	497	19.200	28.005	2.84	8.4580E-05	497	19.200	28.005	0.55	1.7095E-05
487	9.791	34.749	0.90	1.7679E-04	498	19.110	28.004	2.83	8.4110E-05	498	19.110	28.004	0.55	1.6996E-05
488	10.392	35.134	3.65	1.8902E-04	499	10.008	26.009	1.80	4.3876E-05	499	10.008	26.009	0.16	8.8050E-06
489	10.439	35.132	2.74	1.8955E-04	500	9.802	26.009	1.78	4.3461E-05	500	9.802	26.009	0.16	8.7207E-06
490	10.400	35.010	2.73	1.8699E-04	501	9.695	26.007	1.77	4.3237E-05	501	9.695	26.007	0.16	8.6753E-06
491	10.597	35.018	12.78	1.8915E-04	502	9.900	26.010	1.79	4.3662E-05	502	9.900	26.010	0.16	8.7616E-06
492	19.800	28.015	3.55	1.6140E-04	503	19.730	27.915	2.87	8.6333E-05	503	19.730	27.915	0.57	1.7472E-05
493	19.703	28.010	3.54	1.6045E-04	504	18.916	27.909	2.80	8.2218E-05	504	18.916	27.909	0.53	1.6599E-05
494	19.604	28.009	3.54	1.5954E-04	505	19.895	28.013	2.89	8.7974E-05	505	19.895	28.013	0.59	1.7822E-05
495	19.401	28.008	3.53	1.5766E-04	506	19.740	24.595	1.20	6.2842E-05	506	19.740	24.595	0.17	1.2665E-05
496	19.304	28.008	3.52	1.5677E-04	507	18.109	24.003	1.08	5.4852E-05	507	18.109	24.003	0.13	1.1050E-05
497	19.200	28.005	3.52	1.5576E-04	508	12.495	19.399	1.42	2.8797E-05	508	12.495	19.399	0.08	5.7553E-06
498	19.110	28.004	3.51	1.5490E-04	509	19.643	24.526	1.19	6.2202E-05	509	19.643	24.526	0.16	1.2535E-05
499	10.008	26.009	2.80	8.2190E-05	510	19.854	24.626	1.20	6.3367E-05	510	19.854	24.626	0.17	1.2771E-05
500	9.802	26.009	2.79	8.1374E-05	511	19.855	24.555	0.60	6.2967E-05	511	19.855	24.555	0.08	1.2691E-05
501	9.695	26.007	2.78	8.0934E-05	512	19.692	24.607	1.20	6.2765E-05	512	19.692	24.607	0.17	1.2649E-05
502	9.900	26.010	2.80	8.1770E-05	513	19.598	24.528	1.19	6.2081E-05	513	19.598	24.528	0.16	1.2510E-05
503	19.730	27.915	3.53	1.5920E-04	514	18.007	24.004	0.54	5.4573E-05	514	18.007	24.004	0.06	1.0995E-05
504	18.916	27.909	3.49	1.5178E-04	515	19.549	24.597	1.19	6.2296E-05	515	19.549	24.597	0.16	1.2554E-05
505	19.895	28.013	3.55	1.6222E-04	516	19.598	24.595	0.60	6.2429E-05	516	19.598	24.595	0.08	1.2581E-05
506	19.740	24.595	1.63	1.1756E-04	517	16.593	22.938	0.95	4.6476E-05	517	16.593	22.938	0.09	9.3479E-06
507	18.109	24.003	1.55	1.0283E-04	518	12.795	19.401	0.29	2.9172E-05	518	12.795	19.401	0.02	5.8333E-06
508	12.495	19.399	2.68	5.4117E-05	519	16.235	22.881	0.47	4.5532E-05	519	16.235	22.881	0.04	9.1559E-06
509	19.643	24.526	1.62	1.1632E-04	520	16.298	22.879	0.47	4.5654E-05	520	16.298	22.879	0.04	9.1809E-06
510	19.854	24.626	1.63	1.1852E-04	521	12.999	19.402	0.59	2.9424E-05	521	12.999	19.402	0.03	5.8856E-06
511	19.855	24.555	0.81	1.1782E-04	522	18.603	29.041	1.47	9.1484E-05	522	18.603	29.041	0.31	1.8517E-05
512	19.692	24.607	1.63	1.1740E-04	523	18.604	28.948	1.47	9.0546E-05	523	18.604	28.948	0.31	1.8324E-05
513	19.598	24.528	1.62	1.1608E-04	524	18.297	18.033	0.69	3.3682E-05	524	18.297	18.033	0.05	6.7586E-06
514	18.007	24.004	0.77	1.0236E-04	525	18.296	17.953	0.69	3.3456E-05	525	18.296	17.953	0.05	6.7126E-06
515	19.549	24.597	1.62	1.1648E-04	526	18.347	17.998	0.69	3.3667E-05	526	18.347	17.998	0.05	6.7553E-06
516	19.598	24.595	0.81	1.1675E-04	527	22.263	25.840	1.39	8.0883E-05	527	22.263	25.840	0.26	1.6290E-05
517	16.593	22.938	1.44	8.7362E-05	528	22.309	25.843	0.70	8.1103E-05	528	22.309	25.843	0.13	1.6335E-05
518	12.795	19.401	0.54	5.4880E-05	529	12.419	23.835	0.85	4.1087E-05	529	12.419	23.835	0.07	8.2454E-06
519	16.235	22.881	0.71	8.5493E-05	530	12.505	23.827	0.85	4.1223E-05	530	12.505	23.827	0.07	8.2729E-06
520	16.298	22.879	0.71	8.5738E-05	531	12.816	23.833	0.86	4.1827E-05	531	12.816	23.833	0.07	8.3949E-06
521	12.999	19.402	1.09	5.5394E-05	532	12.902	23.829	0.87	4.1974E-05	532	12.902	23.829	0.07	8.4245E-06
522	18.603	29.041	1.79	1.6678E-04	533	11.899	23.292	0.80	3.8272E-05	533	11.899	23.292	0.06	7.6788E-06
523	18.604	28.948	1.78	1.6527E-04	534	11.910	23.358	0.81	3.8514E-05	534	11.910	23.358	0.06	7.7272E-06
524	18.297	18.033	1.20	6.3019E-05	535	11.983	23.357	0.81	3.8651E-05	535	11.983	23.357	0.06	7.7552E-06
525	18.296	17.953	1.19	6.2628E-05	536	21.399	26.009	0.68	7.8369E-05	536	21.399	26.009	0.12	1.5771E-05
526	18.347	17.998	1.20	6.2973E-05	537	21.395	25.895	1.35	7.7486E-05	537	21.395	25.895	0.24	1.5590E-05
527	22.263	25.840	1.74	1.5013E-04	538	19.362	25.995	1.28	7.0160E-05	538	19.362	25.995	0.20	1.4125E-05
528	22.309	25.843	0.87	1.5055E-04	539	19.426	25.990	1.28	7.0362E-05	539	19.426	25.990	0.20	1.4164E-05
529	12.419	23.835	1.35	7.7065E-05	540	16.793	26.005	0.59	6.1431E-05	540	16.793	26.005	0.08	1.2381E-05
530	12.505	23.827	1.35	7.7334E-05	541	16.793	25.881	1.17	6.0747E-05	541	16.793	25.881	0.16	1.2242E-05
531	12.816	23.833	1.37	7.8519E-05	542	9.000	24.005	0.37	3.5440E-05	542	9.000	24.005	0.03	7.1059E-06
532	12.902	23.829	1.37	7.8808E-05	543	8.999	24.119	0.74	3.5779E-05	543	8.999	24.119	0.05	7.1729E-06
533	11.899	23.292	1.30	7.1762E-05	544	14.356	28.099	1.23	6.5333E-05	544	14.356	28.099	0.18	1.3168E-05
534	11.910	23.358	1.30	7.2159E-05	545	14.394	28.098	1.23	6.5457E-05	545	14.394	28.098	0.18	1.3193E-05
535	11.983	23.357	1.30	7.2379E-05	546	19.549	24.524	1.78	6.1917E-05	546	19.549	24.524	0.24	1.2477E-05
536	21.399	26.009	0.86	1.4523E-04	547	18.194	23.907	1.08	5.4626E-05	547	18.194	23.907	0.13	1.1002E-05
537	21.395	25.895	1.72	1.4358E-04	548	18.195	24.003	2.72	5.5122E-05	548	18.195	24.003	0.32	1.1104E-05
538	19.362	25.995	1.68	1.3056E-04	549	19.642	24.595	1.19	6.2557E-05	549	19.642	24.595	0.17	1.2607E-05
539	19.426	25.990	1.68	1.3096E-04	550	17.921	24.011	0.54	5.4388E-05	550	17.921	24.011	0.06	1.0958E-05
540	16.793	26.005	0.81	1.1458E-04	551	17.953	24.010	0.54	5.4464E-05	551	17.953	24.010	0.06	1.0973E-05
541	16.793	25.881	1.61	1.1328E-04	552	17.984	24.006	0.54	5.4524E-05	552	17.984	24.006	0.06	1.0985E-05
542	9.000	24.005	0.62	6.6432E-05	553	21.448	28.530	2.35	1.0557E-04	553	21.448	28.530	0.57	2.1221E-05
543	8.999	24.119	1.25	6.7074E-05	554	22.592	28.608	7.30	1.1610E-04	554	22.592	28.608	1.98	2.3585E-05
544	14.356	28.099	1.64	1.2175E-04	555	22.490	28.608	3.24	1.1561E-04	555	22.490	28.608	0.87	2.3487E-05
545	14.394	28.098	1.65	1.2199E-04	556	22.395	28.610	7.27	1.1493E-04	556	22.395	28.610	1.95	2.3344E-05
546	19.549	24.524	2.43	1.1576E-04	557	22.291	28.610	7.26	1.1413E-04	557	22.291	28.610	1.93	2.3166E-05
547	18.194	23.907	1.55	1.0242E-04	558	22.098	28.610	7.23	1.1261E-04	558	22.098	28.610	1.88	2.2745E-05
548	18.195	24.003	3.88	1.0324E-04	559	21.996	28.605	3.21	1.1170E-04	559	21.996	28.605	0.83	2.2515E-05
549	19.642	24.595	1.62	1.1700E-04	560	21.900	28.606	7.20	1.1092E-04	560	21.900	28.606	1.84	2.2317E-05
550	17.921	24.011	0.77	1.0201E-04	561	21.782	28.607	7.17	1.0993E-04	561	21.782	28.607	1.81	2.2078E-05
551	17.953	24.010	0.77	1.0216E-04	562	21.586	28.605	7.12	1.0806E-04	562	21.586	28.605	1.76	2.1683E-05
552	17.984	24.006	0.77	1.0227E-04	563	21.490	28.608	3.15	1.0710E-04	563	21.490	28.608	0.78	2.1505E-05
553	21.448	28.530	2.73	1.8555E-04	564	21.392	28.609	7.06	1.0610E-04	564	21.392	28.609	1.72	2.1322E-05
554	22.592	28.608	8.28	1.9945E-04	565	21.297	28.609	7.04	1.0514E-04	565	21.297	28.609	1.70	2.1145E-05
555	22.490	28.608	3.68	1.9835E-04	566	18.896	28.003	6.33	8.2977E-05	566	18.896	28.003	1.21	1.6757E-05
556	22.395	28.610	8.26	1.9737E-04	567	18.792	28.006	2.81	8.2444E-05	567	18.792	28.006	0.53	1.6646E-05
557	22.291	28.610	8.26	1.9625E-04	568	18.698	28.005	6.30	8.1920E-05	568	18.698	28.005	1.19	1.6537E-05

Table C-1.6
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-7.230, 58.280)					Moderate Aimpoint (25.740, 38.450)					Light Aimpoint (26.120, 38.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
558	22.098	28.610	8.24	1.9415E-04	569	18.591	28.007	6.27	8.1344E-05	569	18.591	28.007	1.17	1.6417E-05
559	21.996	28.605	3.66	1.9296E-04	570	16.849	27.921	1.97	7.3337E-05	570	16.849	27.921	0.33	1.4801E-05
560	21.900	28.606	8.23	1.9194E-04	571	16.373	27.920	1.94	7.1403E-05	571	16.373	27.920	0.32	1.4407E-05
561	21.782	28.607	8.22	1.9067E-04	572	17.502	28.010	6.05	7.6554E-05	572	17.502	28.010	1.06	1.5450E-05
562	21.586	28.605	8.21	1.8850E-04	573	17.394	28.011	2.68	7.6135E-05	573	17.394	28.011	0.47	1.5367E-05
563	21.490	28.608	3.65	1.8750E-04	574	17.295	28.008	6.02	7.5722E-05	574	17.295	28.008	1.04	1.5284E-05
564	21.392	28.609	8.20	1.8644E-04	575	17.196	28.011	6.00	7.5349E-05	575	17.196	28.011	1.04	1.5209E-05
565	21.297	28.609	8.19	1.8540E-04	576	16.999	28.008	5.96	7.4539E-05	576	16.999	28.008	1.02	1.5046E-05
566	18.896	28.003	7.87	1.5287E-04	577	16.891	28.005	2.64	7.4088E-05	577	16.891	28.005	0.45	1.4955E-05
567	18.792	28.006	3.50	1.5216E-04	578	16.792	28.007	5.93	7.3706E-05	578	16.792	28.007	1.00	1.4877E-05
568	18.698	28.005	7.86	1.5145E-04	579	16.699	28.004	5.91	7.3311E-05	579	16.699	28.004	0.99	1.4796E-05
569	18.591	28.007	7.85	1.5069E-04	580	16.495	28.006	5.87	7.2499E-05	580	16.495	28.006	0.97	1.4631E-05
570	16.849	27.921	2.55	1.3617E-04	581	16.394	28.009	2.60	7.2108E-05	581	16.394	28.009	0.43	1.4551E-05
571	16.373	27.920	2.54	1.3264E-04	582	16.290	28.015	5.84	7.1723E-05	582	16.290	28.015	0.95	1.4473E-05
572	17.502	28.010	7.74	1.4246E-04	583	16.196	28.010	5.82	7.1301E-05	583	16.196	28.010	0.94	1.4386E-05
573	17.394	28.011	3.44	1.4164E-04	584	9.325	25.906	1.30	4.2127E-05	584	9.325	25.906	0.11	8.4496E-06
574	17.295	28.008	7.72	1.4083E-04	585	8.911	25.905	1.28	4.1271E-05	585	8.911	25.905	0.11	8.2757E-06
575	17.196	28.011	7.71	1.4010E-04	586	9.496	26.011	3.96	4.2847E-05	586	9.496	26.011	0.35	8.5961E-06
576	16.999	28.008	7.69	1.3851E-04	587	9.392	26.009	1.75	4.2627E-05	587	9.392	26.009	0.15	8.5515E-06
577	16.891	28.005	3.41	1.3763E-04	588	9.297	26.006	3.93	4.2422E-05	588	9.297	26.006	0.34	8.5099E-06
578	16.792	28.007	7.67	1.3687E-04	589	9.197	26.004	3.92	4.2210E-05	589	9.197	26.004	0.34	8.4668E-06
579	16.699	28.004	7.66	1.3610E-04	590	9.003	26.012	3.89	4.1838E-05	590	9.003	26.012	0.33	8.3914E-06
580	16.495	28.006	7.64	1.3451E-04	591	8.898	26.006	1.72	4.1600E-05	591	8.898	26.006	0.15	8.3429E-06
581	16.394	28.009	3.39	1.3375E-04	592	8.795	26.012	3.86	4.1407E-05	592	8.795	26.012	0.33	8.3039E-06
582	16.290	28.015	7.62	1.3319E-04	593	8.686	26.009	3.84	4.1170E-05	593	8.686	26.009	0.32	8.2557E-06
583	16.196	28.010	7.60	1.3255E-04	594	21.294	28.215	2.29	9.9493E-05	594	21.294	28.215	0.53	2.0088E-05
584	9.325	25.906	2.05	7.8756E-05	595	21.351	28.210	3.83	9.9970E-05	595	21.351	28.210	0.89	2.0178E-05
585	8.911	25.905	2.03	7.7095E-05	596	21.971	28.519	2.39	1.1016E-04	596	21.971	28.519	0.61	2.2234E-05
586	9.496	26.011	6.22	8.0165E-05	597	9.898	28.997	2.76	5.6227E-05	597	9.898	28.997	0.33	1.1315E-05
587	9.392	26.009	2.75	7.9732E-05	598	9.956	28.928	2.75	5.6049E-05	598	9.956	28.928	0.33	1.1278E-05
588	9.297	26.006	6.18	7.9328E-05	599	10.308	28.998	2.80	5.7492E-05	599	10.308	28.998	0.35	1.1572E-05
589	9.197	26.004	6.16	7.8909E-05	600	10.203	28.998	2.79	5.7171E-05	600	10.203	28.998	0.34	1.1506E-05
590	9.003	26.012	6.13	7.8173E-05	601	10.260	28.932	2.79	5.7004E-05	601	10.260	28.932	0.34	1.1472E-05
591	8.898	26.006	2.71	7.7702E-05	602	9.995	29.002	2.77	5.6553E-05	602	9.995	29.002	0.34	1.1381E-05
592	8.795	26.012	6.09	7.7343E-05	603	19.799	24.606	3.60	6.3069E-05	603	19.799	24.606	0.50	1.2711E-05
593	8.686	26.009	6.07	7.6965E-05	604	22.504	25.918	2.11	8.2502E-05	604	22.504	25.918	0.40	1.6618E-05
594	21.294	28.215	2.71	1.7784E-04	605	22.106	25.906	2.08	8.0703E-05	605	22.106	25.906	0.38	1.6254E-05
595	21.351	28.210	4.53	1.7837E-04	606	12.460	23.842	3.41	4.1189E-05	606	12.460	23.842	0.29	8.2658E-06
596	21.971	28.519	2.74	1.9104E-04	607	12.857	23.843	3.46	4.1937E-05	607	12.857	23.843	0.30	8.4171E-06
597	9.898	28.997	3.91	1.0493E-04	608	18.150	24.013	1.09	5.5032E-05	608	18.150	24.013	0.13	1.1086E-05
598	9.956	28.928	3.90	1.0462E-04	609	19.796	24.536	2.39	6.2698E-05	609	19.796	24.536	0.33	1.2636E-05
599	10.308	28.998	3.94	1.0698E-04	610	18.058	24.013	1.62	5.4742E-05	610	18.058	24.013	0.19	1.1029E-05
600	10.203	28.998	3.93	1.0639E-04	611	16.692	23.013	1.44	4.6954E-05	611	16.692	23.013	0.14	9.4450E-06
601	10.260	28.932	3.92	1.0611E-04	612	16.746	22.942	0.96	4.6800E-05	612	16.746	22.942	0.09	9.4139E-06
602	9.995	29.002	3.91	1.0543E-04	613	16.797	22.945	0.96	4.6914E-05	613	16.797	22.945	0.09	9.4371E-06
603	19.799	24.606	4.89	1.1801E-04	614	16.850	22.948	0.96	4.7040E-05	614	16.850	22.948	0.09	9.4629E-06
604	22.504	25.918	2.63	1.5324E-04	615	16.101	23.000	1.40	4.5697E-05	615	16.101	23.000	0.13	9.1888E-06
605	22.106	25.906	2.61	1.4976E-04	616	16.299	23.015	1.41	4.6161E-05	616	16.299	23.015	0.13	9.2834E-06
606	12.460	23.842	5.41	7.7262E-05	617	16.494	23.007	1.43	4.6531E-05	617	16.494	23.007	0.13	9.3587E-06
607	12.857	23.843	5.47	7.8733E-05	618	16.642	23.012	1.91	4.6850E-05	618	16.642	23.012	0.18	9.4237E-06
608	18.150	24.013	1.55	1.0311E-04	619	16.849	23.009	1.93	4.7303E-05	619	16.849	23.009	0.18	9.5164E-06
609	19.796	24.536	3.25	1.1729E-04	620	16.549	22.933	0.95	4.6368E-05	620	16.549	22.933	0.09	9.3260E-06
610	18.058	24.013	2.32	1.0268E-04	621	18.699	29.056	5.91	9.2155E-05	621	18.699	29.056	1.27	1.8657E-05
611	16.692	23.013	2.17	8.8297E-05	622	18.700	28.951	5.88	9.1096E-05	622	18.700	28.951	1.24	1.8439E-05
612	16.746	22.942	1.45	8.8009E-05	623	18.803	29.056	5.93	9.2707E-05	623	18.803	29.056	1.28	1.8772E-05
613	16.797	22.945	1.45	8.8237E-05	624	18.800	28.952	5.90	9.1638E-05	624	18.800	28.952	1.26	1.8552E-05
614	16.850	22.948	1.45	8.8471E-05	625	18.895	29.057	5.94	9.3198E-05	625	18.895	29.057	1.29	1.8875E-05
615	16.101	23.000	2.14	8.5789E-05	626	18.894	28.945	5.91	9.2060E-05	626	18.894	28.945	1.26	1.8642E-05
616	16.299	23.015	2.15	8.6711E-05	627	19.005	29.055	1.49	9.3743E-05	627	19.005	29.055	0.32	1.8990E-05
617	16.494	23.007	2.16	8.7451E-05	628	19.003	28.949	1.48	9.2663E-05	628	19.003	28.949	0.32	1.8768E-05
618	16.642	23.012	2.89	8.8087E-05	629	19.193	29.006	2.24	9.4190E-05	629	19.193	29.006	0.49	1.9089E-05
619	16.849	23.009	2.91	8.8901E-05	630	21.326	28.133	3.04	9.8576E-05	630	21.326	28.133	0.70	1.9920E-05
620	16.549	22.933	1.44	8.7147E-05	631	21.401	25.959	1.36	7.7998E-05	631	21.401	25.959	0.24	1.5695E-05
621	18.699	29.056	7.17	1.6794E-04	632	16.794	25.948	1.17	6.1119E-05	632	16.794	25.948	0.16	1.2318E-05
622	18.700	28.951	7.15	1.6624E-04	633	9.003	24.067	0.74	3.5630E-05	633	9.003	24.067	0.05	7.1435E-06
623	18.803	29.056	7.18	1.6892E-04	634	14.486	28.839	2.56	7.0166E-05	634	14.486	28.839	0.41	1.4153E-05
624	18.800	28.952	7.16	1.6720E-04	635	13.851	28.915	1.89	6.8445E-05	635	13.851	28.915	0.29	1.3801E-05
625	18.895	29.057	7.19	1.6980E-04	636	14.853	28.922	1.95	7.2063E-05	636	14.853	28.922	0.32	1.4541E-05
626	18.894	28.945	7.17	1.6797E-04	637	14.327	28.917	1.92	7.0092E-05	637	14.327	28.917	0.31	1.4138E-05
627	19.005	29.055	1.80	1.7080E-04	638	16.050	23.000	2.80	4.5592E-05	638	16.050	23.000	0.26	9.1672E-06
628	19.003	28.949	1.79	1.6905E-04	639	16.241	23.016	1.88	4.6046E-05	639	16.241	23.016	0.18	9.2599E-06
629	19.193	29.006	2.70	1.7174E-04	640	16.446	23.003	1.90	4.6418E-05	640	16.446	23.003	0.18	9.3358E-06
630	21.326	28.133	3.62	1.7663E-04	641	14.697	29.012	2.60	7.2029E-05	641	14.697	29.012	0.43	1.4534E-05
631	21.401	25.959	1.73	1.4453E-04	642	14.497	29.005	2.58	7.1196E-05	642	14.497	29.005	0.42	1.4364E-05
632	16.794	25.948	1.61	1.1399E-04	643	14.397	29.006	2.57	7.0863E-05	643	14.397	29.006	0.41	1.4295E-05
633	9.003	24.067	1.24	6.6793E-05	644	14.295	29.014	2.57	7.0564E-05	644	14.295	29.014	0.41	1.4234E-05

Table C-1.6
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-7.230, 58.280)					Moderate Aimpoint (25.740, 38.450)					Light Aimpoint (26.120, 38.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
634	14.486	28.839	3.37	1.3102E-04	645	14.193	29.009	2.56	7.0186E-05	645	14.193	29.009	0.41	1.4156E-05
635	13.851	28.915	2.50	1.2767E-04	646	14.000	29.008	2.54	6.9517E-05	646	14.000	29.008	0.40	1.4020E-05
636	14.853	28.922	2.55	1.3437E-04	647	13.910	29.002	2.54	6.9171E-05	647	13.910	29.002	0.40	1.3949E-05
637	14.327	28.917	2.52	1.3086E-04	648	13.802	29.011	2.53	6.8851E-05	648	13.802	29.011	0.39	1.3884E-05
638	16.050	23.000	4.28	8.5578E-05	649	13.698	29.008	2.52	6.8472E-05	649	13.698	29.008	0.39	1.3806E-05
639	16.241	23.016	2.87	8.6480E-05	650	15.002	28.999	2.63	7.3266E-05	650	15.002	28.999	0.44	1.4788E-05
640	16.446	23.003	2.88	8.7226E-05	651	14.906	29.008	2.62	7.2914E-05	651	14.906	29.008	0.44	1.4716E-05
641	14.697	29.012	3.39	1.3439E-04	652	14.799	29.006	2.61	7.2433E-05	652	14.799	29.006	0.43	1.4617E-05
642	14.497	29.005	3.38	1.3300E-04	653	11.009	29.807	1.81	6.3813E-05	653	11.009	29.807	0.26	1.2858E-05
643	14.397	29.006	3.38	1.3235E-04	654	11.011	29.702	1.80	6.3268E-05	654	11.011	29.702	0.25	1.2747E-05
644	14.295	29.014	3.37	1.3176E-04	655	18.499	29.000	5.86	9.0496E-05	655	18.499	29.000	1.23	1.8312E-05
645	14.193	29.009	3.37	1.3103E-04	656	17.757	23.952	2.13	5.3717E-05	656	17.757	23.952	0.24	1.0823E-05
646	14.000	29.008	3.36	1.2974E-04	657	9.201	25.784	1.71	4.1444E-05	657	9.201	25.784	0.15	8.3103E-06
647	13.910	29.002	3.35	1.2908E-04	658	18.138	17.962	2.38	3.3218E-05	658	18.138	17.962	0.16	6.6649E-06
648	13.802	29.011	3.35	1.2846E-04	659	21.433	25.945	0.68	7.8035E-05	659	21.433	25.945	0.12	1.5703E-05
649	13.698	29.008	3.34	1.2773E-04	660	21.362	25.950	1.36	7.7755E-05	660	21.362	25.950	0.24	1.5644E-05
650	15.002	28.999	3.41	1.3622E-04	661	11.945	23.287	1.21	3.8344E-05	661	11.945	23.287	0.09	7.6936E-06
651	14.906	29.008	3.40	1.3570E-04	662	16.562	22.997	1.91	4.6632E-05	662	16.562	22.997	0.18	9.3794E-06
652	14.799	29.006	3.40	1.3498E-04	663	16.365	22.998	1.89	4.6234E-05	663	16.365	22.998	0.18	9.2983E-06
653	11.009	29.807	2.45	1.1932E-04	664	16.164	22.999	1.87	4.5824E-05	664	16.164	22.999	0.17	9.2147E-06
654	11.011	29.702	2.45	1.1827E-04	665	18.125	23.910	1.08	5.4458E-05	665	18.125	23.910	0.12	1.0969E-05
655	18.499	29.000	7.13	1.6512E-04	666	12.931	19.598	1.19	2.9777E-05	666	12.931	19.598	0.07	5.9578E-06
656	17.757	23.952	3.07	1.0073E-04	667	12.317	19.491	3.42	2.8779E-05	667	12.317	19.491	0.19	5.7511E-06
657	9.201	25.784	2.71	7.7419E-05	668	11.795	23.199	0.79	3.7760E-05	668	11.795	23.199	0.06	7.5757E-06
658	18.138	17.962	4.16	6.2279E-05	669	11.842	23.201	0.80	3.7858E-05	669	11.842	23.201	0.06	7.5956E-06
659	21.433	25.945	0.86	1.4460E-04	670	11.895	23.199	0.80	3.7953E-05	670	11.895	23.199	0.06	7.6152E-06
660	21.362	25.950	1.73	1.4406E-04	671	11.946	23.198	0.80	3.8048E-05	671	11.946	23.198	0.06	7.6347E-06
661	11.945	23.287	1.95	7.1877E-05	672	11.994	23.199	0.80	3.8144E-05	672	11.994	23.199	0.06	7.6542E-06
662	16.562	22.997	2.89	8.7656E-05	673	12.039	23.196	0.80	3.8220E-05	673	12.039	23.196	0.06	7.6698E-06
663	16.365	22.998	2.87	8.6860E-05	674	19.101	28.996	2.23	9.3631E-05	674	19.101	28.996	0.49	1.8971E-05
664	16.164	22.999	2.86	8.6042E-05	675	18.397	17.990	1.04	3.3727E-05	675	18.397	17.990	0.07	6.7674E-06
665	18.125	23.910	1.54	1.0212E-04	676	12.192	19.492	0.57	2.8624E-05	676	12.192	19.492	0.03	5.7189E-06
666	12.931	19.598	2.20	5.6079E-05	677	12.542	19.394	0.29	2.8844E-05	677	12.542	19.394	0.02	5.7652E-06
667	12.317	19.491	6.43	5.4069E-05	678	12.890	19.406	0.29	2.9300E-05	678	12.890	19.406	0.02	5.8598E-06
668	11.795	23.199	1.29	7.0928E-05	679	12.956	19.406	0.58	2.9380E-05	679	12.956	19.406	0.03	5.8766E-06
669	11.842	23.201	1.29	7.1085E-05	680	16.296	22.933	0.47	4.5851E-05	680	16.296	22.933	0.04	9.2206E-06
670	11.895	23.199	1.29	7.1238E-05	681	16.235	22.940	0.47	4.5751E-05	681	16.235	22.940	0.04	9.2002E-06
671	11.946	23.198	1.29	7.1391E-05	682	16.190	22.928	0.47	4.5614E-05	682	16.190	22.928	0.04	9.1723E-06
672	11.994	23.199	1.29	7.1545E-05	683	16.896	22.930	0.96	4.7079E-05	683	16.896	22.930	0.09	9.4710E-06
673	12.039	23.196	1.30	7.1667E-05	684	16.136	22.929	0.47	4.5506E-05	684	16.136	22.929	0.04	9.1502E-06
674	19.101	28.996	2.70	1.7073E-04	685	16.641	22.928	2.38	4.6536E-05	685	16.641	22.928	0.22	9.3603E-06
675	18.397	17.990	1.80	6.3067E-05	686	16.494	22.924	1.42	4.6222E-05	686	16.494	22.924	0.13	9.2964E-06
676	12.192	19.492	1.07	5.3757E-05	687	16.440	22.920	1.88	4.6097E-05	687	16.440	22.920	0.18	9.2710E-06
677	12.542	19.394	0.54	5.4214E-05	688	16.390	22.926	2.35	4.6017E-05	688	16.390	22.926	0.22	9.2546E-06
678	12.890	19.406	0.54	5.5139E-05	689	16.350	22.931	2.82	4.5954E-05	689	16.350	22.931	0.26	9.2417E-06
679	12.956	19.406	1.09	5.5304E-05	690	16.896	23.000	0.97	4.7384E-05	690	16.896	23.000	0.09	9.5329E-06
680	16.296	22.933	0.72	8.6114E-05	691	16.001	22.991	0.93	4.5456E-05	691	16.001	22.991	0.09	9.1396E-06
681	16.235	22.940	0.72	8.5913E-05	692	12.685	19.399	0.29	2.9032E-05	692	12.685	19.399	0.02	5.8043E-06
682	16.190	22.928	0.71	8.5643E-05	693	12.747	19.397	0.29	2.9104E-05	693	12.747	19.397	0.02	5.8192E-06
683	16.896	22.930	1.45	8.8528E-05	694	12.838	19.408	1.16	2.9241E-05	694	12.838	19.408	0.07	5.8475E-06
684	16.136	22.929	0.71	8.5427E-05	695	8.972	24.054	0.37	3.5538E-05	695	8.972	24.054	0.03	7.1253E-06
685	16.641	22.928	3.61	8.7485E-05	696	16.767	22.987	1.92	4.7009E-05	696	16.767	22.987	0.18	9.4563E-06
686	16.494	22.924	2.16	8.6859E-05	697	16.828	25.940	0.59	6.1184E-05	697	16.828	25.940	0.08	1.2331E-05
687	16.440	22.920	2.87	8.6611E-05	698	9.029	24.053	0.74	3.5633E-05	698	9.029	24.053	0.05	7.1441E-06
688	16.390	22.926	3.59	8.6449E-05	699	16.757	25.938	1.17	6.0945E-05	699	16.757	25.938	0.16	1.2282E-05
689	16.350	22.931	4.30	8.6321E-05	700	19.394	25.992	1.28	7.0258E-05	700	19.394	25.992	0.20	1.4144E-05
690	16.896	23.000	1.45	8.9026E-05	701	19.317	24.557	1.18	6.1405E-05	701	19.317	24.557	0.16	1.2373E-05
691	16.001	22.991	1.43	8.5311E-05	702	22.076	28.418	1.59	1.0947E-04	702	22.076	28.418	0.40	2.2183E-05
692	12.685	19.399	0.54	5.4595E-05	703	18.813	27.821	1.39	8.0859E-05	703	18.813	27.821	0.26	1.6314E-05
693	12.747	19.397	0.54	5.4742E-05	704	9.445	25.819	0.87	4.2067E-05	704	9.445	25.819	0.07	8.4369E-06
694	12.838	19.408	2.17	5.5018E-05	705	17.004	27.820	1.31	7.3265E-05	705	17.004	27.820	0.22	1.4785E-05
695	8.972	24.054	0.62	6.6616E-05	706	21.720	28.201	3.10	1.0318E-04	706	21.720	28.201	0.74	2.0857E-05
696	16.767	22.987	2.90	8.8415E-05	707	12.902	24.008	2.19	4.2577E-05	707	12.902	24.008	0.19	8.5453E-06
697	16.828	25.940	0.81	1.1411E-04	708	12.999	24.009	2.20	4.2761E-05	708	12.999	24.009	0.19	8.5823E-06
698	9.029	24.053	1.24	6.6800E-05	709	12.395	24.004	2.15	4.1612E-05	709	12.395	24.004	0.18	8.3505E-06
699	16.757	25.938	1.61	1.1365E-04	710	12.311	24.005	2.14	4.1457E-05	710	12.311	24.005	0.18	8.3189E-06
700	19.394	25.992	1.68	1.3075E-04	711	12.600	24.007	2.17	4.2009E-05	711	12.600	24.007	0.19	8.4308E-06
701	19.317	24.557	1.62	1.1475E-04	712	12.497	24.007	2.16	4.1815E-05	712	12.497	24.007	0.19	8.3916E-06
702	22.076	28.418	1.83	1.9026E-04	713	12.695	24.010	2.17	4.2197E-05	713	12.695	24.010	0.19	8.4688E-06
703	18.813	27.821	1.74	1.4987E-04	714	12.801	24.013	2.18	4.2406E-05	714	12.801	24.013	0.19	8.5108E-06
704	9.445	25.819	1.37	7.8646E-05	715	22.588	26.007	2.82	8.3531E-05	715	22.588	26.007	0.54	1.6826E-05
705	17.004	27.820	1.70	1.3605E-04	716	22.004	26.006	2.78	8.1016E-05	716	22.004	26.006	0.52	1.6319E-05
706	21.720	28.201	3.63	1.8225E-04	717	22.104	26.006	2.79	8.1450E-05	717	22.104	26.006	0.52	1.6407E-05
707	12.902	24.008	3.45	7.9955E-05	718	22.503	26.012	2.82	8.3208E-05	718	22.503	26.012	0.54	1.6762E-05
708	12.999	24.009	3.46	8.0315E-05	719	22.392	26.009	2.81	8.2712E-05	719	22.392	26.009	0.53	1.6662E-05
709	12.395	24.004	3.40	7.8061E-05	720	22.186	26.003	2.80	8.1782E-05	720	22.186	26.003	0.52	1.6475E-05

Table C-1.6
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-7.230, 58.280)					Moderate Aimpoint (25.740, 38.450)					Light Aimpoint (26.120, 38.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
710	12.311	24.005	3.39	7.7754E-05	721	19.546	27.857	2.85	8.4941E-05	721	19.546	27.857	0.56	1.7176E-05
711	12.600	24.007	3.42	7.8840E-05	722	17.115	27.880	2.64	7.4123E-05	722	17.115	27.880	0.45	1.4959E-05
712	12.497	24.007	3.41	7.8459E-05	723	9.493	25.876	1.75	4.2365E-05	723	9.493	25.876	0.15	8.4977E-06
713	12.695	24.010	3.43	7.9210E-05	724	22.161	28.479	3.20	1.1109E-04	724	22.161	28.479	0.83	2.2530E-05
714	12.801	24.013	3.44	7.9618E-05	725	12.805	23.915	1.74	4.2083E-05	725	12.805	23.915	0.15	8.4461E-06
715	22.588	26.007	3.51	1.5520E-04	726	12.900	23.910	1.74	4.2243E-05	726	12.900	23.910	0.15	8.4784E-06
716	22.004	26.006	3.49	1.5035E-04	727	12.997	23.909	1.75	4.2420E-05	727	12.997	23.909	0.15	8.5140E-06
717	22.104	26.006	3.49	1.5118E-04	728	12.313	23.904	1.70	4.1119E-05	728	12.313	23.904	0.14	8.2513E-06
718	22.503	26.012	3.51	1.5458E-04	729	18.395	29.001	2.92	8.9926E-05	729	18.395	29.001	0.61	1.8200E-05
719	22.392	26.009	3.50	1.5362E-04	730	12.394	23.906	1.71	4.1280E-05	730	12.394	23.906	0.15	8.2838E-06
720	22.186	26.003	3.49	1.5183E-04	731	12.497	23.905	1.72	4.1471E-05	731	12.497	23.905	0.15	8.3225E-06
721	19.546	27.857	3.52	1.5662E-04	732	12.598	23.906	1.72	4.1664E-05	732	12.598	23.906	0.15	8.3617E-06
722	17.115	27.880	3.42	1.3772E-04	733	12.698	23.904	1.73	4.1845E-05	733	12.698	23.904	0.15	8.3982E-06
723	9.493	25.876	2.74	7.9229E-05	734	18.172	18.053	1.38	3.3531E-05	734	18.172	18.053	0.10	6.7282E-06
724	22.161	28.479	3.66	1.9235E-04	735	12.647	19.408	0.29	2.9006E-05	735	12.647	19.408	0.02	5.7986E-06
725	12.805	23.915	2.74	7.9004E-05	736	12.592	19.404	0.29	2.8929E-05	736	12.592	19.404	0.02	5.7826E-06
726	12.900	23.910	2.75	7.9319E-05	737	12.719	19.510	1.17	2.9321E-05	737	12.719	19.510	0.07	5.8636E-06
727	12.997	23.909	2.75	7.9667E-05	738	12.927	19.510	2.36	2.9576E-05	738	12.927	19.510	0.14	5.9166E-06
728	12.313	23.904	2.70	7.7112E-05	739	12.496	19.604	1.45	2.9255E-05	739	12.496	19.604	0.08	5.8493E-06
729	18.395	29.001	3.56	1.6414E-04	740	12.521	19.496	1.15	2.9045E-05	740	12.521	19.496	0.07	5.8063E-06
730	12.394	23.906	2.71	7.7427E-05	741	12.723	19.598	1.18	2.9522E-05	741	12.723	19.598	0.07	5.9049E-06
731	12.497	23.905	2.72	7.7804E-05	742	16.695	22.940	0.48	4.6690E-05	742	16.695	22.940	0.05	9.3915E-06
732	12.598	23.906	2.72	7.8184E-05	743	18.009	23.927	2.15	5.4242E-05	743	18.009	23.927	0.25	1.0926E-05
733	12.698	23.904	2.73	7.8540E-05	744	18.059	23.922	1.61	5.4345E-05	744	18.059	23.922	0.19	1.0947E-05
734	18.172	18.053	2.39	6.2805E-05	745	18.002	23.818	7.47	5.3750E-05	745	18.002	23.818	0.84	1.0825E-05
735	12.647	19.408	0.54	5.4539E-05	746	18.194	23.815	1.61	5.4217E-05	746	18.194	23.815	0.18	1.0918E-05
736	12.592	19.404	0.54	5.4383E-05	747	15.000	16.755	0.76	2.6166E-05	747	15.000	16.755	0.04	5.2308E-06
737	12.719	19.510	2.18	5.5165E-05	748	21.435	21.006	1.52	5.0108E-05	748	21.435	21.006	0.15	1.0071E-05
738	12.927	19.510	4.38	5.5685E-05	749	21.543	21.007	1.53	5.0355E-05	749	21.543	21.007	0.15	1.0121E-05
739	12.496	19.604	2.71	5.5015E-05	750	21.396	20.948	1.01	4.9785E-05	750	21.396	20.948	0.10	1.0006E-05
740	12.521	19.496	2.16	5.4606E-05	751	21.435	20.949	1.01	4.9877E-05	751	21.435	20.949	0.10	1.0025E-05
741	12.723	19.598	2.19	5.5559E-05	752	21.345	20.949	1.01	4.9674E-05	752	21.345	20.949	0.10	9.9839E-06
742	16.695	22.940	0.72	8.7789E-05	753	21.483	21.080	1.02	5.0517E-05	753	21.483	21.080	0.10	1.0152E-05
743	18.009	23.927	3.08	1.0172E-04	754	21.432	21.073	1.02	5.0373E-05	754	21.432	21.073	0.10	1.0124E-05
744	18.059	23.922	2.31	1.0191E-04	755	14.953	16.709	0.50	2.6014E-05	755	14.953	16.709	0.02	5.1996E-06
745	18.002	23.818	10.75	1.0077E-04	756	21.227	21.010	1.01	4.9654E-05	756	21.227	21.010	0.10	9.9792E-06
746	18.194	23.815	2.31	1.0165E-04	757	21.394	21.073	2.04	5.0288E-05	757	21.394	21.073	0.21	1.0106E-05
747	15.000	16.755	1.50	4.9181E-05	758	21.397	21.007	1.52	5.0027E-05	758	21.397	21.007	0.15	1.0054E-05
748	21.435	21.006	2.24	9.3742E-05	759	14.954	16.752	1.01	2.6105E-05	759	14.954	16.752	0.05	5.2181E-06
749	21.543	21.007	2.24	9.4215E-05	760	14.400	15.346	0.42	2.2805E-05	760	14.400	15.346	0.02	4.5520E-06
750	21.396	20.948	1.49	9.3122E-05	761	17.998	18.471	1.42	3.4423E-05	761	17.998	18.471	0.10	6.9093E-06
751	21.435	20.949	1.49	9.3298E-05	762	14.929	14.860	0.82	2.2480E-05	762	14.929	14.860	0.04	4.4857E-06
752	21.345	20.949	1.48	9.2909E-05	763	15.357	15.405	0.67	2.3907E-05	763	15.357	15.405	0.03	4.7732E-06
753	21.483	21.080	1.50	9.4526E-05	764	21.197	20.955	1.01	4.9363E-05	764	21.197	20.955	0.10	9.9211E-06
754	21.432	21.073	1.49	9.4252E-05	765	21.195	21.014	1.51	4.9597E-05	765	21.195	21.014	0.15	9.9678E-06
755	14.953	16.709	1.00	4.8878E-05	766	14.298	15.349	1.88	2.2706E-05	766	14.298	15.349	0.08	4.5315E-06
756	21.227	21.010	1.48	9.2873E-05	767	17.905	18.470	1.41	3.4264E-05	767	17.905	18.470	0.10	6.8777E-06
757	21.394	21.073	2.99	9.4088E-05	768	18.003	14.798	1.73	2.5724E-05	768	18.003	14.798	0.08	5.1374E-06
758	21.397	21.007	2.23	9.3586E-05	769	21.345	21.006	1.01	4.9905E-05	769	21.345	21.006	0.10	1.0030E-05
759	14.954	16.752	2.00	4.9056E-05	770	18.800	19.002	0.78	3.7258E-05	770	18.800	19.002	0.06	7.4816E-06
760	14.400	15.346	0.88	4.2967E-05	771	18.674	18.999	2.72	3.7044E-05	771	18.674	18.999	0.21	7.4384E-06
761	17.998	18.471	2.43	6.4529E-05	772	18.736	18.998	3.11	3.7142E-05	772	18.736	18.998	0.24	7.4583E-06
762	14.929	14.860	1.74	4.2340E-05	773	18.870	19.061	2.37	3.7540E-05	773	18.870	19.061	0.18	7.5386E-06
763	15.357	15.405	1.38	4.5085E-05	774	17.506	14.808	1.44	2.5171E-05	774	17.506	14.808	0.06	5.0249E-06
764	21.197	20.955	1.48	9.2314E-05	775	18.651	19.059	3.12	3.7179E-05	775	18.651	19.059	0.24	7.4656E-06
765	21.195	21.014	2.22	9.2765E-05	776	17.999	14.606	0.97	2.5338E-05	776	17.999	14.606	0.04	5.0578E-06
766	14.298	15.349	3.96	4.2768E-05	777	18.950	19.002	1.57	3.7500E-05	777	18.950	19.002	0.12	7.5307E-06
767	17.905	18.470	2.43	6.4230E-05	778	18.793	15.558	0.28	2.8288E-05	778	18.793	15.558	0.02	5.6605E-06
768	18.003	14.798	3.42	4.7793E-05	779	21.348	21.077	1.53	5.0200E-05	779	21.348	21.077	0.15	1.0089E-05
769	21.345	21.006	1.49	9.3354E-05	780	18.842	15.405	0.83	2.8002E-05	780	18.842	15.405	0.04	5.6022E-06
770	18.800	19.002	1.28	7.0042E-05	781	21.287	20.950	1.01	4.9547E-05	781	21.287	20.950	0.10	9.9582E-06
771	18.674	18.999	4.46	6.9637E-05	782	18.636	15.483	1.37	2.7901E-05	782	18.636	15.483	0.07	5.5827E-06
772	18.736	18.998	5.10	6.9822E-05	783	18.794	15.483	1.66	2.8116E-05	783	18.794	15.483	0.09	5.6257E-06
773	18.870	19.061	3.85	7.0593E-05	784	18.591	15.481	0.55	2.7835E-05	784	18.591	15.481	0.03	5.5695E-06
774	17.506	14.808	2.87	4.6816E-05	785	18.685	15.488	1.37	2.7980E-05	785	18.685	15.488	0.07	5.5984E-06
775	18.651	19.059	5.11	6.9908E-05	786	18.543	15.483	1.09	2.7774E-05	786	18.543	15.483	0.06	5.5573E-06
776	17.999	14.606	1.92	4.7015E-05	787	18.902	15.479	0.56	2.8253E-05	787	18.902	15.479	0.03	5.6530E-06
777	18.950	19.002	2.57	7.0502E-05	788	18.949	15.474	0.84	2.8305E-05	788	18.949	15.474	0.05	5.6633E-06
778	18.793	15.558	0.52	5.2431E-05	789	18.949	15.405	1.66	2.8146E-05	789	18.949	15.405	0.09	5.6311E-06
779	21.348	21.077	2.24	9.3920E-05	790	18.844	15.477	0.55	2.8170E-05	790	18.844	15.477	0.03	5.6364E-06
780	18.842	15.405	1.56	5.1905E-05	791	18.996	15.472	0.84	2.8363E-05	791	18.996	15.472	0.05	5.6751E-06
781	21.287	20.950	1.48	9.2666E-05	792	18.997	15.406	1.39	2.8214E-05	792	18.997	15.406	0.08	5.6445E-06
782	18.636	15.483	2.60	5.1820E-05	793	18.439	15.487	0.81	2.7641E-05	793	18.439	15.487	0.04	5.5306E-06
783	18.794	15.483	3.13	5.2128E-05	794	18.489	15.483	0.81	2.7700E-05	794	18.489	15.483	0.04	5.5424E-06
784	18.591	15.481	1.04	5.1723E-05	795	18.739	15.483	1.38	2.8042E-05	795	18.739	15.483	0.07	5.6107E-06
785	18.685	15.488	2.60	5.1936E-05	796	21.289	21.080	1.02	5.0079E-05	796	21.289	21.080	0.10	1.0064E-05

Table C-1.6
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-7.230, 58.280)					Moderate Aimpoint (25.740, 38.450)					Light Aimpoint (26.120, 38.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
786	18.543	15.483	2.08	5.1637E-05	797	21.236	21.082	0.51	4.9967E-05	797	21.236	21.082	0.05	1.0042E-05
787	18.902	15.479	1.05	5.2330E-05	798	18.846	15.549	1.12	2.8339E-05	798	18.846	15.549	0.06	5.6706E-06
788	18.949	15.474	1.57	5.2422E-05	799	18.400	15.488	1.08	2.7589E-05	799	18.400	15.488	0.06	5.5203E-06
789	18.949	15.405	3.13	5.2112E-05	800	16.425	15.736	4.45	2.5767E-05	800	16.425	15.736	0.20	5.1510E-06
790	18.844	15.477	1.05	5.2201E-05	801	16.249	15.746	0.73	2.5578E-05	801	16.249	15.746	0.03	5.1126E-06
791	18.996	15.472	1.58	5.2529E-05	802	20.902	36.117	1.81	1.7710E-04	802	20.902	36.117	0.73	3.5246E-05
792	18.997	15.406	2.62	5.2222E-05	803	10.543	35.904	1.62	1.1563E-04	803	10.543	35.904	0.43	2.3259E-05
793	18.439	15.487	1.55	5.1448E-05	804	18.624	18.999	1.16	3.6963E-05	804	18.624	18.999	0.09	7.4220E-06
794	18.489	15.483	1.55	5.1531E-05	805	18.490	15.405	0.81	2.7522E-05	805	18.490	15.405	0.04	5.5062E-06
795	18.739	15.483	2.61	5.2021E-05	806	19.743	24.530	1.19	6.2513E-05	806	19.743	24.530	0.16	1.2598E-05
796	21.289	21.080	1.49	9.3688E-05	807	21.591	21.005	0.51	5.0455E-05	807	21.591	21.005	0.05	1.0141E-05
797	21.236	21.082	0.74	9.3474E-05	808	21.594	20.934	0.51	5.0174E-05	808	21.594	20.934	0.05	1.0085E-05
798	18.846	15.549	2.10	5.2520E-05	809	14.896	16.752	0.50	2.6036E-05	809	14.896	16.752	0.02	5.2036E-06
799	18.400	15.488	2.07	5.1375E-05	811	15.001	16.717	0.75	2.6087E-05	811	15.001	16.717	0.04	5.2149E-06
800	16.425	15.736	8.88	4.8316E-05	812	14.851	16.757	1.25	2.5993E-05	812	14.851	16.757	0.06	5.1945E-06
801	16.249	15.746	1.47	4.7978E-05	813	14.991	14.868	0.41	2.2559E-05	813	14.991	14.868	0.02	4.5016E-06
802	20.902	36.117	1.95	3.7926E-04	814	18.952	19.064	2.38	3.7681E-05	814	18.952	19.064	0.18	7.5672E-06
803	10.543	35.904	1.85	2.0748E-04	815	18.545	15.420	1.08	2.7632E-05	815	18.545	15.420	0.06	5.5283E-06
804	18.624	18.999	1.91	6.9483E-05	816	18.738	15.415	1.37	2.7884E-05	816	18.738	15.415	0.07	5.5787E-06
805	18.490	15.405	1.55	5.1216E-05	817	21.482	20.952	2.54	4.9995E-05	817	21.482	20.952	0.25	1.0049E-05
806	19.743	24.530	1.62	1.1693E-04	818	21.543	20.952	2.54	5.0133E-05	818	21.543	20.952	0.25	1.0076E-05
807	21.591	21.005	0.75	9.4406E-05	819	21.488	21.012	2.04	5.0252E-05	819	21.488	21.012	0.20	1.0100E-05
808	21.594	20.934	0.75	9.3866E-05	820	21.279	21.019	2.02	4.9808E-05	820	21.279	21.019	0.20	1.0010E-05
809	14.896	16.752	1.00	4.8915E-05	821	21.543	21.086	1.02	5.0676E-05	821	21.543	21.086	0.10	1.0185E-05
811	15.001	16.717	1.50	4.9028E-05	822	20.589	39.903	0.49	1.0871E-05	822	20.589	39.903	0.03	1.6609E-06
812	14.851	16.757	2.49	4.8835E-05	823	17.948	18.476	0.71	3.4353E-05	823	17.948	18.476	0.05	6.8955E-06
813	14.991	14.868	0.87	4.2482E-05	824	14.955	16.670	0.75	2.5935E-05	824	14.955	16.670	0.03	5.1835E-06
814	18.952	19.064	3.86	7.0861E-05	825	14.848	16.661	0.74	2.5789E-05	825	14.848	16.661	0.03	5.1530E-06
815	18.545	15.420	2.07	5.1385E-05	826	14.800	16.654	0.74	2.5717E-05	826	14.800	16.654	0.03	5.1381E-06
816	18.738	15.415	2.60	5.1743E-05	827	14.894	16.655	0.74	2.5831E-05	827	14.894	16.655	0.03	5.1620E-06
817	21.482	20.952	3.72	9.3524E-05	828	15.029	18.531	0.90	3.0092E-05	828	15.029	18.531	0.05	6.0262E-06
818	21.543	20.952	3.73	9.3787E-05	829	20.592	39.807	0.65	1.2541E-05	829	20.592	39.807	0.03	1.9337E-06
819	21.488	21.012	2.98	9.4018E-05	830	21.234	20.953	1.01	4.9439E-05	830	21.234	20.953	0.10	9.9364E-06
820	21.279	21.019	2.97	9.3169E-05	831	18.999	19.004	1.97	3.7584E-05	831	18.999	19.004	0.15	7.5478E-06
821	21.543	21.086	1.50	9.4831E-05	832	18.739	19.068	1.57	3.7348E-05	832	18.739	19.068	0.12	7.4997E-06
822	20.589	39.903	4.99	6.7358E-05	834	21.402	20.598	1.98	4.8387E-05	834	21.402	20.598	0.19	9.7278E-06
823	17.948	18.476	1.22	6.4400E-05	835	10.184	20.652	1.13	2.8624E-05	835	10.184	20.652	0.06	5.7138E-06
824	14.955	16.670	1.49	4.8735E-05	836	15.895	13.986	0.80	2.1933E-05	836	15.895	13.986	0.03	4.3740E-06
825	14.848	16.661	1.48	4.8489E-05	837	20.946	36.123	1.81	1.7725E-04	837	20.946	36.123	0.73	3.5265E-05
826	14.800	16.654	1.48	4.8368E-05	838	10.494	35.913	1.62	1.1550E-04	838	10.494	35.913	0.43	2.3229E-05
827	14.894	16.655	1.49	4.8560E-05	839	19.695	24.541	1.19	6.2431E-05	839	19.695	24.541	0.16	1.2581E-05
828	15.029	18.531	1.66	5.6630E-05	840	21.078	35.990	3.62	1.7778E-04	840	21.078	35.990	1.47	3.5367E-05
829	20.592	39.807	5.27	7.3800E-05	841	10.649	35.769	3.23	1.1510E-04	841	10.649	35.769	0.86	2.3146E-05
830	21.234	20.953	1.48	9.2459E-05	842	19.723	24.211	2.34	6.0810E-05	842	19.723	24.211	0.31	1.2253E-05
831	18.999	19.004	3.21	7.0663E-05	843	15.002	18.612	1.21	3.0258E-05	843	15.002	18.612	0.07	6.0593E-06
832	18.739	19.068	2.56	7.0231E-05	846	17.548	14.720	7.86	2.5045E-05	846	17.548	14.720	0.33	4.9986E-06
834	21.402	20.598	2.93	9.0432E-05	847	17.452	14.713	1.66	2.4919E-05	847	17.452	14.713	0.07	4.9731E-06
835	10.184	20.652	2.13	5.3698E-05	848	17.619	14.598	6.61	2.4884E-05	848	17.619	14.598	0.28	4.9654E-06
836	15.895	13.986	1.70	4.0979E-05	849	17.847	14.523	3.32	2.4999E-05	849	17.847	14.523	0.14	4.9883E-06
837	20.946	36.123	1.95	3.8015E-04	850	17.645	14.519	1.17	2.4758E-05	850	17.645	14.519	0.05	4.9392E-06
838	10.494	35.913	1.85	2.0709E-04	851	17.522	14.526	3.73	2.4629E-05	851	17.522	14.526	0.16	4.9130E-06
839	19.695	24.541	1.62	1.1677E-04	852	17.775	18.473	14.03	3.4054E-05	852	17.775	18.473	0.99	6.8358E-06
840	21.078	35.990	3.89	3.7756E-04	853	14.322	15.398	3.36	2.2820E-05	853	14.322	15.398	0.15	4.5546E-06
841	10.649	35.769	3.70	2.0579E-04	854	17.942	18.391	0.70	3.4102E-05	854	17.942	18.391	0.05	6.8446E-06
842	19.723	24.211	3.22	1.1366E-04	855	17.799	18.399	1.74	3.3884E-05	855	17.799	18.399	0.12	6.8012E-06
843	15.002	18.612	2.23	5.6908E-05	856	17.750	14.796	2.19	2.5429E-05	856	17.750	14.796	0.10	5.0774E-06
846	17.548	14.720	15.69	4.6549E-05	857	14.991	14.782	2.05	2.2405E-05	857	14.991	14.782	0.09	4.4705E-06
847	17.452	14.713	3.31	4.6322E-05	858	18.573	19.060	4.66	3.7055E-05	858	18.573	19.060	0.35	7.4405E-06
848	17.619	14.598	13.22	4.6207E-05	859	18.800	19.065	1.18	3.7438E-05	859	18.800	19.065	0.09	7.5180E-06
849	17.847	14.523	6.63	4.6375E-05	860	18.868	18.997	1.57	3.7353E-05	860	18.868	18.997	0.12	7.5010E-06
850	17.645	14.519	2.35	4.5944E-05	861	18.943	15.543	1.68	2.8456E-05	861	18.943	15.543	0.09	5.6940E-06
851	17.522	14.526	7.48	4.5723E-05	862	18.900	15.398	0.55	2.8064E-05	862	18.900	15.398	0.03	5.6146E-06
852	17.775	18.473	24.19	6.3850E-05	863	14.959	18.529	0.60	2.9982E-05	863	14.959	18.529	0.04	6.0036E-06
853	14.322	15.398	7.07	4.2988E-05	864	17.794	14.710	5.79	2.5309E-05	864	17.794	14.710	0.25	5.0524E-06
854	17.942	18.391	1.21	6.3900E-05	865	18.790	15.396	0.55	2.7911E-05	865	18.790	15.396	0.03	5.5839E-06
855	17.799	18.399	3.02	6.3557E-05	866	15.393	15.391	0.22	2.3919E-05	866	15.393	15.391	0.01	4.7754E-06
856	17.750	14.796	4.34	4.7270E-05	867	15.299	15.393	0.22	2.3825E-05	867	15.299	15.393	0.01	4.7568E-06
857	14.991	14.782	4.35	4.2174E-05	868	17.645	14.717	2.39	2.5151E-05	868	17.645	14.717	0.10	5.0203E-06
858	18.573	19.060	7.64	6.9673E-05	869	14.796	16.695	0.74	2.5798E-05	869	14.796	16.695	0.03	5.1545E-06
859	18.800	19.065	1.92	7.0401E-05	870	18.683	15.404	1.09	2.7784E-05	870	18.683	15.404	0.06	5.5586E-06
860	18.868	18.997	2.56	7.0222E-05	871	15.186	16.535	1.00	2.5926E-05	871	15.186	16.535	0.05	5.1837E-06
861	18.943	15.543	3.16	5.2731E-05	872	17.453	14.800	0.24	2.5094E-05	872	17.453	14.800	0.01	5.0091E-06
862	18.900	15.398	1.04	5.1989E-05	873	18.898	15.544	1.12	2.8397E-05	873	18.898	15.544	0.06	5.6824E-06
863	14.959	18.529	1.11	5.6453E-05	874	14.892	16.705	0.75	2.5933E-05	874	14.892	16.705	0.03	5.1827E-06
864	17.794	14.710	11.52	4.7014E-05	875	14.798	16.747	1.24	2.5909E-05	875	14.798	16.747	0.06	5.1771E-06
865	18.790	15.396	1.04	5.1767E-05	876	14.848	16.708	0.99	2.5887E-05	876	14.848	16.708	0.05	5.1730E-06

Table C-1.6
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-7.230, 58.280)					Moderate Aimpoint (25.740, 38.450)					Light Aimpoint (26.120, 38.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
866	15.393	15.391	0.46	4.5099E-05	878	21.082	20.967	1.00	4.9149E-05	878	21.082	20.967	0.10	9.8780E-06
867	15.299	15.393	0.46	4.4936E-05	879	17.501	20.109	0.81	3.8368E-05	879	17.501	20.109	0.06	7.7080E-06
868	17.645	14.717	4.77	4.6737E-05	880	11.112	13.965	0.29	1.7784E-05	880	11.112	13.965	0.01	3.5182E-06
869	14.796	16.695	1.49	4.8505E-05	881	11.315	20.000	0.57	2.8640E-05	881	11.315	20.000	0.03	5.7195E-06
870	18.683	15.404	2.07	5.1591E-05	882	19.020	13.167	0.44	2.3676E-05	882	19.020	13.167	0.02	4.7204E-06
871	15.186	16.535	1.99	4.8737E-05	883	17.944	14.715	1.46	2.5491E-05	883	17.944	14.715	0.06	5.0896E-06
872	17.453	14.800	0.48	4.6674E-05	884	15.000	16.667	0.75	2.5982E-05	884	15.000	16.667	0.03	5.1934E-06
873	18.898	15.544	2.10	5.2625E-05	885	17.712	14.726	0.24	2.5246E-05	885	17.712	14.726	0.01	5.0397E-06
874	14.892	16.705	1.49	4.8733E-05	886	17.630	18.485	0.35	3.3844E-05	886	17.630	18.485	0.02	6.7938E-06
875	14.798	16.747	2.48	4.8694E-05	887	18.486	15.329	0.80	2.7342E-05	887	18.486	15.329	0.04	5.4696E-06
876	14.848	16.708	1.99	4.8656E-05	888	14.197	15.362	0.21	2.2625E-05	888	14.197	15.362	0.01	4.5149E-06
878	21.082	20.967	1.48	9.1906E-05	889	18.997	15.547	0.56	2.8537E-05	889	18.997	15.547	0.03	5.7104E-06
879	17.501	20.109	1.30	7.2218E-05	890	18.440	15.406	0.54	2.7456E-05	890	18.440	15.406	0.03	5.4929E-06
880	11.112	13.965	0.69	3.3449E-05	891	11.792	14.752	0.17	1.9416E-05	891	11.792	14.752	0.01	3.8483E-06
881	11.315	20.000	1.07	5.3741E-05	892	11.741	14.747	0.50	1.9360E-05	892	11.741	14.747	0.02	3.8370E-06
882	19.020	13.167	0.58	2.9137E-05	893	11.645	14.745	0.50	1.9271E-05	893	11.645	14.745	0.02	3.8190E-06
883	17.944	14.715	2.90	4.7340E-05	894	11.596	14.742	0.17	1.9229E-05	894	11.596	14.742	0.01	3.8105E-06
884	15.000	16.667	1.49	4.8822E-05	895	10.238	14.607	0.75	1.7947E-05	895	10.238	14.607	0.04	3.5557E-06
885	17.712	14.726	0.48	4.6911E-05	896	10.093	14.596	0.74	1.7811E-05	896	10.093	14.596	0.04	3.5288E-06
886	17.630	18.485	0.60	6.3527E-05	897	9.997	14.603	0.44	1.7741E-05	897	9.997	14.603	0.02	3.5149E-06
887	18.486	15.329	1.54	5.0900E-05	898	10.039	15.353	1.12	1.8835E-05	898	10.039	15.353	0.05	3.7341E-06
888	14.197	15.362	0.44	4.2606E-05	899	10.234	14.997	0.62	1.8483E-05	899	10.234	14.997	0.03	3.6649E-06
889	18.997	15.547	1.06	5.2883E-05	900	16.022	13.496	0.38	2.1204E-05	900	16.022	13.496	0.02	4.2283E-06
890	18.440	15.406	1.03	5.1121E-05	901	16.245	13.555	0.78	2.1536E-05	901	16.245	13.555	0.03	4.2940E-06
891	11.792	14.752	0.38	3.6601E-05	902	9.797	15.202	0.31	1.8426E-05	902	9.797	15.202	0.01	3.6512E-06
892	11.741	14.747	1.14	3.6509E-05	903	16.394	13.557	0.78	2.1691E-05	903	16.394	13.557	0.03	4.3247E-06
893	11.645	14.745	1.14	3.6356E-05	904	19.152	16.827	1.93	3.1739E-05	904	19.152	16.827	0.13	6.3605E-06
894	11.596	14.742	0.38	3.6272E-05	905	15.501	13.490	0.37	2.0693E-05	905	15.501	13.490	0.02	4.1242E-06
895	10.238	14.607	1.74	3.3761E-05	906	19.286	16.899	0.98	3.2153E-05	906	19.286	16.899	0.06	6.4446E-06
896	10.093	14.596	1.72	3.3500E-05	907	19.194	16.828	1.94	3.1810E-05	907	19.194	16.828	0.13	6.3748E-06
897	9.997	14.603	1.03	3.3365E-05	908	19.152	16.901	0.65	3.1942E-05	908	19.152	16.901	0.04	6.4018E-06
898	10.039	15.353	2.58	3.5486E-05	909	18.885	16.902	0.64	3.1563E-05	909	18.885	16.902	0.04	6.3256E-06
899	10.234	14.997	1.44	3.4818E-05	910	19.239	16.901	0.98	3.2082E-05	910	19.239	16.901	0.06	6.4303E-06
900	16.022	13.496	0.83	3.9565E-05	911	17.490	16.998	0.60	2.9874E-05	911	17.490	16.998	0.04	5.9884E-06
901	16.245	13.555	1.67	4.0087E-05	912	18.695	16.902	0.63	3.1308E-05	912	18.695	16.902	0.04	6.2746E-06
902	9.797	15.202	0.72	3.4682E-05	913	17.539	17.001	0.60	2.9951E-05	913	17.539	17.001	0.04	6.0038E-06
903	16.394	13.557	1.68	4.0358E-05	914	18.004	17.005	0.92	3.0611E-05	914	18.004	17.005	0.06	6.1358E-06
904	19.152	16.827	3.44	5.9322E-05	915	17.953	16.928	0.91	3.0355E-05	915	17.953	16.928	0.06	6.0842E-06
905	15.501	13.490	0.81	3.8783E-05	916	18.006	16.927	0.92	3.0426E-05	916	18.006	16.927	0.06	6.0984E-06
906	19.286	16.899	1.74	5.9993E-05	917	18.056	16.923	0.92	3.0486E-05	917	18.056	16.923	0.06	6.1103E-06
907	19.194	16.828	3.45	5.9430E-05	918	18.099	16.922	1.23	3.0543E-05	918	18.099	16.922	0.08	6.1217E-06
908	19.152	16.901	1.15	5.9676E-05	919	17.894	16.929	0.61	3.0276E-05	919	17.894	16.929	0.04	6.0683E-06
909	18.885	16.902	1.14	5.9027E-05	920	12.051	14.750	0.85	1.9653E-05	920	12.051	14.750	0.04	3.8969E-06
910	19.239	16.901	1.73	5.9888E-05	921	12.100	14.746	0.68	1.9692E-05	921	12.100	14.746	0.03	3.9049E-06
911	17.490	16.998	1.10	5.6004E-05	922	12.000	14.751	0.34	1.9608E-05	922	12.000	14.751	0.02	3.8875E-06
912	18.695	16.902	1.14	5.8559E-05	923	11.948	14.751	0.51	1.9559E-05	923	11.948	14.751	0.02	3.8777E-06
913	17.539	17.001	1.10	5.6143E-05	924	11.897	14.751	0.68	1.9512E-05	924	11.897	14.751	0.03	3.8680E-06
914	18.004	17.005	1.68	5.7333E-05	925	11.847	14.752	0.17	1.9467E-05	925	11.847	14.752	0.01	3.8588E-06
915	17.953	16.928	1.67	5.6837E-05	926	15.144	16.924	0.52	2.6690E-05	926	15.144	16.924	0.03	5.3383E-06
916	18.006	16.927	1.67	5.6965E-05	927	18.594	15.407	1.08	2.7669E-05	927	18.594	15.407	0.06	5.5357E-06
917	18.056	16.923	1.67	5.7071E-05	928	15.195	16.924	0.52	2.6750E-05	928	15.195	16.924	0.03	5.3509E-06
918	18.099	16.922	2.23	5.7174E-05	929	16.150	13.561	0.77	2.1449E-05	929	16.150	13.561	0.03	4.2769E-06
919	17.894	16.929	1.11	5.6693E-05	930	16.107	13.559	0.77	2.1401E-05	930	16.107	13.559	0.03	4.2675E-06
920	12.051	14.750	1.94	3.6992E-05	931	16.056	13.559	0.77	2.1349E-05	931	16.056	13.559	0.03	4.2571E-06
921	12.100	14.746	1.55	3.7056E-05	932	16.003	13.559	0.76	2.1295E-05	932	16.003	13.559	0.03	4.2464E-06
922	12.000	14.751	0.77	3.6917E-05	933	18.637	15.415	1.09	2.7746E-05	933	18.637	15.415	0.06	5.5512E-06
923	11.948	14.751	1.16	3.6837E-05	934	17.893	16.999	0.61	3.0442E-05	934	17.893	16.999	0.04	6.1021E-06
924	11.897	14.751	1.54	3.6759E-05	935	18.196	17.004	0.93	3.0873E-05	935	18.196	17.004	0.06	6.1883E-06
925	11.847	14.752	0.38	3.6686E-05	936	17.843	17.001	0.61	3.0377E-05	936	17.843	17.001	0.04	6.0891E-06
926	15.144	16.924	1.02	5.0220E-05	937	9.754	15.194	0.15	1.8381E-05	937	9.754	15.194	0.01	3.6418E-06
927	18.594	15.407	2.07	5.1429E-05	938	9.699	15.192	0.15	1.8334E-05	938	9.699	15.192	0.01	3.6320E-06
928	15.195	16.924	1.02	5.0343E-05	939	9.654	15.193	0.15	1.8299E-05	939	9.654	15.193	0.01	3.6248E-06
929	16.150	13.561	1.67	3.9954E-05	940	16.341	13.548	0.78	2.1621E-05	940	16.341	13.548	0.03	4.3109E-06
930	16.107	13.559	1.66	3.9885E-05	941	16.289	13.547	0.78	2.1567E-05	941	16.289	13.547	0.03	4.3001E-06
931	16.056	13.559	1.66	3.9811E-05	942	15.976	13.476	0.38	2.1122E-05	942	15.976	13.476	0.02	4.2119E-06
932	16.003	13.559	1.66	3.9734E-05	943	19.301	16.815	5.19	3.1947E-05	943	19.301	16.815	0.34	6.4026E-06
933	18.637	15.415	2.07	5.1545E-05	944	15.744	13.549	0.38	2.1010E-05	944	15.744	13.549	0.02	4.1898E-06
934	17.893	16.999	1.11	5.7026E-05	945	15.789	13.555	0.38	2.1067E-05	945	15.789	13.555	0.02	4.2012E-06
935	18.196	17.004	1.69	5.7809E-05	946	10.190	14.595	0.59	1.7890E-05	946	10.190	14.595	0.03	3.5445E-06
936	17.843	17.001	1.11	5.6910E-05	947	10.142	14.596	0.59	1.7852E-05	947	10.142	14.596	0.03	3.5369E-06
937	9.754	15.194	0.36	3.4591E-05	948	10.195	14.995	0.47	1.8449E-05	948	10.195	14.995	0.02	3.6580E-06
938	9.699	15.192	0.36	3.4496E-05	949	18.996	16.900	0.64	3.1706E-05	949	18.996	16.900	0.04	6.3542E-06
939	9.654	15.193	0.36	3.4426E-05	950	18.521	16.997	3.79	3.1300E-05	950	18.521	16.997	0.24	6.2737E-06
940	16.341	13.548	1.67	4.0233E-05	951	18.949	16.902	0.64	3.1648E-05	951	18.949	16.902	0.04	6.3426E-06
941	16.289	13.547	1.67	4.0137E-05	952	18.150	17.000	0.93	3.0800E-05	952	18.150	17.000	0.06	6.1737E-06
942	15.976	13.476	0.82	3.9436E-05	953	18.055	17.000	0.93	3.0669E-05	953	18.055	17.000	0.06	6.1475E-06

Table C-1.6
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-7.230, 58.280)					Moderate Aimpoint (25.740, 38.450)					Light Aimpoint (26.120, 38.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
943	19.301	16.815	9.21	5.9628E-05	954	18.098	16.998	0.93	3.0724E-05	954	18.098	16.998	0.06	6.1584E-06
944	15.744	13.549	0.82	3.9324E-05	955	18.498	16.900	1.25	3.1037E-05	955	18.498	16.900	0.08	6.2203E-06
945	15.789	13.555	0.82	3.9409E-05	956	17.792	17.000	0.61	3.0304E-05	956	17.792	17.000	0.04	6.0744E-06
946	10.190	14.595	1.38	3.3652E-05	957	17.746	16.997	0.61	3.0232E-05	957	17.746	16.997	0.04	6.0600E-06
947	10.142	14.596	1.38	3.3578E-05	958	17.696	16.997	0.60	3.0162E-05	958	17.696	16.997	0.04	6.0460E-06
948	10.195	14.995	1.08	3.4751E-05	959	18.643	16.902	2.84	3.1238E-05	959	18.643	16.902	0.18	6.2606E-06
949	18.996	16.900	1.15	5.9289E-05	960	18.452	16.901	1.25	3.0977E-05	960	18.452	16.901	0.08	6.2083E-06
950	18.521	16.997	6.82	5.8583E-05	961	18.400	16.901	0.31	3.0906E-05	961	18.400	16.901	0.02	6.1942E-06
951	18.949	16.902	1.15	5.9184E-05	962	18.350	16.901	0.31	3.0838E-05	962	18.350	16.901	0.02	6.1805E-06
952	18.150	17.000	1.69	5.7675E-05	963	18.299	16.903	0.31	3.0773E-05	963	18.299	16.903	0.02	6.1675E-06
953	18.055	17.000	1.68	5.7437E-05	964	18.250	16.903	0.31	3.0705E-05	964	18.250	16.903	0.02	6.1541E-06
954	18.098	16.998	1.68	5.7535E-05	965	18.196	16.903	0.31	3.0631E-05	965	18.196	16.903	0.02	6.1392E-06
955	18.498	16.900	2.26	5.8062E-05	966	18.145	16.907	0.31	3.0571E-05	966	18.145	16.907	0.02	6.1271E-06
956	17.792	17.000	1.11	5.6777E-05	967	17.841	16.917	0.30	3.0173E-05	967	17.841	16.917	0.02	6.0477E-06
957	17.746	16.997	1.11	5.6647E-05	968	11.844	14.672	0.33	1.9340E-05	968	11.844	14.672	0.02	3.8324E-06
958	17.696	16.997	1.11	5.6520E-05	969	11.788	14.673	0.33	1.9289E-05	969	11.788	14.673	0.02	3.8220E-06
959	18.643	16.902	5.11	5.8430E-05	970	12.047	14.672	0.51	1.9528E-05	970	12.047	14.672	0.02	3.8710E-06
960	18.452	16.901	2.26	5.7953E-05	971	11.992	14.668	0.34	1.9471E-05	971	11.992	14.668	0.02	3.8593E-06
961	18.400	16.901	0.56	5.7824E-05	972	11.942	14.671	0.34	1.9429E-05	972	11.942	14.671	0.02	3.8507E-06
962	18.350	16.901	0.56	5.7699E-05	973	11.892	14.671	0.33	1.9383E-05	973	11.892	14.671	0.02	3.8412E-06
963	18.299	16.903	0.56	5.7582E-05	974	10.352	15.004	0.31	1.8589E-05	974	10.352	15.004	0.01	3.6861E-06
964	18.250	16.903	0.56	5.7460E-05	975	10.399	15.002	0.32	1.8625E-05	975	10.399	15.002	0.01	3.6932E-06
965	18.196	16.903	0.56	5.7325E-05	976	19.263	16.995	1.98	3.2379E-05	976	19.263	16.995	0.13	6.4908E-06
966	18.145	16.907	0.56	5.7217E-05	977	9.723	15.287	1.56	1.8488E-05	977	9.723	15.287	0.07	3.6631E-06
967	17.841	16.917	0.55	5.6503E-05	978	19.336	16.911	0.66	3.2266E-05	978	19.336	16.911	0.04	6.4676E-06
968	11.844	14.672	0.76	3.6467E-05	979	10.298	15.004	0.31	1.8545E-05	979	10.298	15.004	0.01	3.6773E-06
969	11.788	14.673	0.76	3.6384E-05	980	19.390	16.905	0.66	3.2337E-05	980	19.390	16.905	0.04	6.4819E-06
970	12.047	14.672	1.15	3.6777E-05	981	18.972	16.996	1.94	3.1910E-05	981	18.972	16.996	0.13	6.3959E-06
971	11.992	14.668	0.77	3.6683E-05	982	16.198	13.556	0.39	2.1489E-05	982	16.198	13.556	0.02	4.2849E-06
972	11.942	14.671	0.77	3.6614E-05	983	10.044	14.609	0.15	1.7788E-05	983	10.044	14.609	0.01	3.5244E-06
973	11.892	14.671	0.76	3.6538E-05	984	18.538	16.909	0.63	3.1112E-05	984	18.538	16.909	0.04	6.2356E-06
974	10.352	15.004	0.73	3.5024E-05	985	18.587	16.905	0.63	3.1169E-05	985	18.587	16.905	0.04	6.2469E-06
975	10.399	15.002	0.73	3.5093E-05	986	17.597	17.004	0.30	3.0040E-05	986	17.597	17.004	0.02	6.0216E-06
976	19.263	16.995	3.49	6.0395E-05	987	9.999	15.357	1.12	1.8809E-05	987	9.999	15.357	0.05	3.7286E-06
977	9.723	15.287	3.60	3.4797E-05	988	17.649	17.006	0.60	3.0118E-05	988	17.649	17.006	0.04	6.0372E-06
978	19.336	16.911	1.16	6.0171E-05	989	15.839	13.561	0.76	2.1129E-05	989	15.839	13.561	0.03	4.2135E-06
979	10.298	15.004	0.72	3.4939E-05	990	15.892	13.562	0.76	2.1186E-05	990	15.892	13.562	0.03	4.2247E-06
980	19.390	16.905	1.16	6.0274E-05	991	15.941	13.557	0.76	2.1227E-05	991	15.941	13.557	0.03	4.2330E-06
981	18.972	16.996	3.46	5.9689E-05	992	18.792	16.910	1.91	3.1457E-05	992	18.792	16.910	0.12	6.3045E-06
982	16.198	13.556	0.83	4.0008E-05	993	19.192	16.912	0.98	3.2037E-05	993	19.192	16.912	0.06	6.4211E-06
983	10.044	14.609	0.34	3.3457E-05	994	19.043	16.912	2.58	3.1797E-05	994	19.043	16.912	0.17	6.3725E-06
984	18.538	16.909	1.13	5.8204E-05	995	11.693	14.753	0.33	1.9324E-05	995	11.693	14.753	0.02	3.8297E-06
985	18.587	16.905	1.13	5.8306E-05	996	19.096	16.911	2.26	3.1878E-05	996	19.096	16.911	0.15	6.3890E-06
986	17.597	17.004	0.55	5.6304E-05	997	17.947	17.000	0.61	3.0520E-05	997	17.947	17.000	0.04	6.1176E-06
987	9.999	15.357	2.58	3.5433E-05	998	15.618	13.553	1.49	2.0886E-05	998	15.618	13.553	0.07	4.1652E-06
988	17.649	17.006	1.11	5.6445E-05	999	15.370	13.551	2.20	2.0676E-05	999	15.370	13.551	0.10	4.1202E-06
989	15.839	13.561	1.65	3.9501E-05										
990	15.892	13.562	1.65	3.9581E-05										
991	15.941	13.557	1.65	3.9637E-05										
992	18.792	16.910	3.42	5.8836E-05										
993	19.192	16.912	1.73	5.9826E-05										
994	19.043	16.912	4.60	5.9462E-05										
995	11.693	14.753	0.76	3.6452E-05										
996	19.096	16.911	4.03	5.9587E-05										
997	17.947	17.000	1.12	5.7166E-05										
998	15.618	13.553	3.28	3.9152E-05										
999	15.370	13.551	4.88	3.8781E-05										

Table C-1.7.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (24.800, 24.880)					Moderate Aimpoint (24.800, 24.880)					Light Aimpoint (24.800, 24.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	4.0717E-01	38	18.902	18.161	2.00	2.9148E-01	38	18.902	18.161	2.00	1.4530E-01
40	18.900	18.232	2.00	3.9689E-01	40	18.900	18.232	2.00	2.8118E-01	40	18.900	18.232	2.00	1.4022E-01
42	18.948	18.195	2.00	4.1650E-01	42	18.948	18.195	2.00	2.9711E-01	42	18.948	18.195	2.00	1.4799E-01
59	16.002	19.216	0.13	1.1190E-05	147	18.748	18.163	7.00	2.5061E-01	147	18.748	18.163	7.00	1.2534E-01
66	15.905	19.212	0.04	3.8539E-06	154	18.999	18.190	3.00	3.0423E-01	154	18.999	18.190	3.00	1.5148E-01
147	18.748	18.163	7.00	3.6025E-01	220	18.777	18.253	4.00	2.4512E-01	220	18.777	18.253	4.00	1.2265E-01
154	18.999	18.190	3.00	4.3083E-01	282	17.696	17.960	2.00	5.2286E-02	282	17.696	17.960	2.00	2.6341E-02
161	15.952	19.206	0.11	8.2489E-06	284	17.741	17.997	2.00	5.4240E-02	284	17.741	17.997	2.00	2.7303E-02
163	15.998	19.309	0.01	3.9663E-06	285	17.693	18.039	2.00	4.5052E-02	285	17.693	18.039	2.00	2.2686E-02
173	15.850	19.199	0.01	4.2078E-07	403	17.533	17.964	7.00	3.6320E-02	403	17.533	17.964	7.00	1.8294E-02
184	15.542	19.202	0.01	2.3180E-07	426	17.792	17.981	3.00	6.3896E-02	426	17.792	17.981	3.00	3.2109E-02
220	18.777	18.253	4.00	3.5590E-01	479	17.571	18.054	4.00	3.2378E-02	479	17.571	18.054	4.00	1.6293E-02
282	17.696	17.960	2.00	8.8430E-02	524	18.297	18.033	2.00	1.5477E-01	524	18.297	18.033	2.00	7.7457E-02
284	17.741	17.997	2.00	9.0863E-02	525	18.296	17.953	2.00	1.6846E-01	525	18.296	17.953	2.00	8.4310E-02
285	17.693	18.039	2.00	7.5762E-02	526	18.347	17.998	2.00	1.7356E-01	526	18.347	17.998	2.00	8.6879E-02
403	17.533	17.964	7.00	5.9149E-02	658	18.138	17.962	7.00	1.2999E-01	658	18.138	17.962	7.00	6.5021E-02
426	17.792	17.981	3.00	1.0271E-01	675	18.397	17.990	3.00	1.8780E-01	675	18.397	17.990	3.00	9.4024E-02
479	17.571	18.054	4.00	5.1898E-02	734	18.172	18.053	4.00	1.2261E-01	734	18.172	18.053	4.00	6.1360E-02
524	18.297	18.033	2.00	2.3140E-01	747	15.000	16.755	2.99	3.4189E-03	747	15.000	16.755	2.98	1.7188E-03
525	18.296	17.953	2.00	2.5058E-01	748	21.435	21.006	3.00	9.1691E-01	748	21.435	21.006	3.00	4.5790E-01
526	18.347	17.998	2.00	2.5802E-01	749	21.543	21.007	3.00	1.0135E+00	749	21.543	21.007	3.00	5.0575E-01
658	18.138	17.962	7.00	1.9442E-01	750	21.396	20.948	2.00	9.0012E-01	750	21.396	20.948	2.00	4.4961E-01
675	18.397	17.990	3.00	2.7827E-01	751	21.435	20.949	2.00	9.3266E-01	751	21.435	20.949	2.00	4.6572E-01
734	18.172	18.053	4.00	1.8344E-01	752	21.345	20.949	2.00	8.5990E-01	752	21.345	20.949	2.00	4.2965E-01
747	15.000	16.755	3.00	6.5977E-03	753	21.483	21.080	2.00	9.3574E-01	753	21.483	21.080	2.00	4.6719E-01
748	21.435	21.006	3.00	1.3310E+00	754	21.432	21.073	2.00	8.9303E-01	754	21.432	21.073	2.00	4.4604E-01
749	21.543	21.007	3.00	1.4676E+00	755	14.953	16.709	1.99	3.5067E-03	755	14.953	16.709	1.99	1.7633E-03
750	21.396	20.948	2.00	1.3063E+00	756	21.227	21.010	2.00	7.0957E-01	756	21.227	21.010	2.00	3.5479E-01
751	21.435	20.949	2.00	1.3523E+00	757	21.394	21.073	4.00	8.6057E-01	757	21.394	21.073	4.00	4.2997E-01
752	21.345	20.949	2.00	1.2497E+00	758	21.397	21.007	3.00	8.8437E-01	758	21.397	21.007	3.00	4.4179E-01
753	21.483	21.080	2.00	1.3590E+00	759	14.954	16.752	3.98	3.0963E-03	759	14.954	16.752	3.97	1.5570E-03
754	21.432	21.073	2.00	1.2985E+00	760	14.400	15.346	2.00	3.8260E-02	760	14.400	15.346	2.00	1.9264E-02
755	14.953	16.709	2.00	6.7244E-03	761	17.998	18.471	4.00	3.8113E-02	761	17.998	18.471	4.00	1.9234E-02
756	21.227	21.010	2.00	1.0376E+00	762	14.929	14.860	4.00	2.2810E-01	762	14.929	14.860	4.00	1.1429E-01
757	21.394	21.073	4.00	1.2526E+00	763	15.357	15.405	3.00	1.5347E-01	763	15.357	15.405	3.00	7.7048E-02
758	21.397	21.007	3.00	1.2850E+00	764	21.197	20.955	2.00	7.1780E-01	764	21.197	20.955	2.00	3.5890E-01
759	14.954	16.752	4.00	5.7933E-03	765	21.195	21.014	3.00	6.6261E-01	765	21.195	21.014	3.00	3.3130E-01
760	14.400	15.346	2.00	6.8068E-02	766	14.298	15.349	9.00	3.1098E-02	766	14.298	15.349	9.00	1.5651E-02
761	17.998	18.471	4.00	6.3622E-02	767	17.905	18.470	4.00	2.9037E-02	767	17.905	18.470	4.00	1.4618E-02
762	14.929	14.860	4.00	3.5986E-01	768	18.003	14.798	7.00	3.6106E-02	768	18.003	14.798	7.00	1.8065E-02
763	15.357	15.405	3.00	2.4600E-01	769	21.345	21.006	2.00	8.4212E-01	769	21.345	21.006	2.00	4.2088E-01
764	21.197	20.955	2.00	1.0491E+00	770	18.800	19.002	2.00	9.3681E-02	770	18.800	19.002	2.00	4.7057E-02
765	21.195	21.014	3.00	9.7103E-01	771	18.674	18.999	7.00	6.9811E-02	771	18.674	18.999	7.00	3.5119E-02
766	14.298	15.349	9.00	5.2924E-02	772	18.736	18.998	8.00	8.1907E-02	772	18.736	18.998	8.00	4.1177E-02
767	17.905	18.470	4.00	4.6295E-02	773	18.870	19.061	6.00	9.7913E-02	773	18.870	19.061	6.00	4.9156E-02
768	18.003	14.798	7.00	5.9161E-02	774	17.506	14.808	6.00	1.0791E-01	774	17.506	14.808	6.00	5.4014E-02
769	21.345	21.006	2.00	1.2252E+00	775	18.651	19.059	8.00	5.5728E-02	775	18.651	19.059	8.00	2.8087E-02
770	18.800	19.002	2.00	1.4142E-01	776	17.999	14.606	4.00	2.7775E-02	776	17.999	14.606	4.00	1.3920E-02
771	18.674	18.999	7.00	1.1032E-01	777	18.950	19.002	4.00	1.3612E-01	777	18.950	19.002	4.00	6.8232E-02
772	18.736	18.998	8.00	1.2605E-01	778	18.793	15.558	1.00	1.5242E-02	778	18.793	15.558	1.00	7.6122E-03
773	18.870	19.061	6.00	1.4707E-01	779	21.348	21.077	3.00	8.2116E-01	779	21.348	21.077	3.00	4.1045E-01
774	17.506	14.808	6.00	1.7319E-01	780	18.842	15.405	3.00	9.8590E-03	780	18.842	15.405	3.00	4.9245E-03
775	18.651	19.059	8.00	9.1955E-02	781	21.287	20.950	2.00	8.1559E-01	781	21.287	20.950	2.00	4.0766E-01
776	17.999	14.606	4.00	5.0071E-02	782	18.636	15.483	5.00	2.1015E-02	782	18.636	15.483	5.00	1.0495E-02
777	18.950	19.002	4.00	2.0425E-01	783	18.794	15.483	6.00	1.3214E-02	783	18.794	15.483	6.00	6.5981E-03
778	18.793	15.558	1.00	2.8015E-02	784	18.591	15.481	2.00	2.3528E-02	784	18.591	15.481	2.00	1.1750E-02
779	21.348	21.077	3.00	1.1968E+00	785	18.685	15.488	5.00	1.8410E-02	785	18.685	15.488	5.00	9.1937E-03
780	18.842	15.405	3.00	1.7062E-02	786	18.543	15.483	4.00	2.6550E-02	786	18.543	15.483	4.00	1.3259E-02
781	21.287	20.950	2.00	1.1874E+00	787	18.902	15.479	2.00	9.6453E-03	787	18.902	15.479	2.00	4.8180E-03
782	18.636	15.483	5.00	3.5082E-02	788	18.949	15.474	3.00	8.0403E-03	788	18.949	15.474	3.00	4.0168E-03
783	18.794	15.483	6.00	2.4234E-02	789	18.949	15.405	6.00	6.6022E-03	789	18.949	15.405	5.98	3.2997E-03
784	18.591	15.481	2.00	3.8114E-02	790	18.844	15.477	2.00	1.1458E-02	790	18.844	15.477	2.00	5.7223E-03
785	18.685	15.488	5.00	3.1942E-02	791	18.996	15.472	3.00	6.5423E-03	791	18.996	15.472	2.99	3.2687E-03
786	18.543	15.483	4.00	4.1838E-02	792	18.997	15.406	5.00	5.8331E-03	792	18.997	15.406	4.98	2.9159E-03
787	18.902	15.479	2.00	1.6751E-02	793	18.439	15.487	3.00	3.4847E-02	793	18.439	15.487	3.00	1.7409E-02
788	18.949	15.474	3.00	1.3363E-02	794	18.489	15.483	3.00	2.9991E-02	794	18.489	15.483	3.00	1.4978E-02
789	18.949	15.405	6.00	1.0392E-02	795	18.739	15.483	5.00	1.5101E-02	795	18.739	15.483	5.00	7.5384E-03
790	18.844	15.477	2.00	2.0549E-02	796	21.289	21.080	2.00	7.3156E-01	796	21.289	21.080	2.00	3.6575E-01
791	18.996	15.472	3.00	1.0221E-02	797	21.236	21.082	1.00	6.5464E-01	797	21.236	21.082	1.00	3.2732E-01
792	18.997	15.406	5.00	9.4866E-03	798	18.846	15.549	4.00	1.3024E-02	798	18.846	15.549	4.00	6.5045E-03
793	18.439	15.487	3.00	5.4610E-02	799	18.400	15.488	4.00	3.8719E-02	799	18.400	15.488	4.00	1.9349E-02
794	18.489	15.483	3.00	4.6146E-02	800	16.425	15.736	18.00	2.0996E-01	800	16.425	15.736	18.00	1.0519E-01
795	18.739	15.483	5.00	2.7984E-02	801	16.249	15.746	3.00	1.9076E-01	801	16.249	15.746	3.00	9.5559E-02
796	21.289	21.080	2.00	1.0695E+00	804	18.624	18.999	3.00	6.0298E-02	804	18.624	18.999	3.00	3.0357E-02
797	21.236	21.082	1.00	9.6013E-01	805	18.490	15.405	3.00	2.6958E-02	805	18.490	15.405	3.00	1.3461E-02
798	18.846	15.549	4.00	2.3989E-02	807	21.591	21.005	1.00	9.9998E-01	807	21.591	21.005	1.00	4.9885E-01

Table C-1.7.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (24.800, 24.880)					Moderate Aimpoint (24.800, 24.880)					Light Aimpoint (24.800, 24.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
799	18.400	15.488	4.00	6.1564E-02	808	21.594	20.934	1.00	9.3871E-01	808	21.594	20.934	1.00	4.6817E-01
800	16.425	15.736	18.00	3.2787E-01	809	14.896	16.752	1.99	2.6267E-03	809	14.896	16.752	1.98	1.3213E-03
801	16.249	15.746	3.00	2.9920E-01	811	15.001	16.717	2.99	3.7970E-03	811	15.001	16.717	2.98	1.9089E-03
804	18.624	18.999	3.00	9.8030E-02	812	14.851	16.757	4.97	2.1953E-03	812	14.851	16.757	4.96	1.1048E-03
805	18.490	15.405	3.00	4.2885E-02	813	14.991	14.868	2.00	2.4134E-01	813	14.991	14.868	2.00	1.2084E-01
807	21.591	21.005	1.00	1.4487E+00	814	18.952	19.064	6.00	1.2173E-01	814	18.952	19.064	6.00	6.1027E-02
808	21.594	20.934	1.00	1.3614E+00	815	18.545	15.420	4.00	2.4023E-02	815	18.545	15.420	4.00	1.1996E-02
809	14.896	16.752	2.00	4.6358E-03	816	18.738	15.415	5.00	1.3488E-02	816	18.738	15.415	5.00	6.7330E-03
811	15.001	16.717	3.00	7.4583E-03	817	21.482	20.952	5.00	9.7279E-01	817	21.482	20.952	5.00	4.8560E-01
812	14.851	16.757	4.99	3.5850E-03	818	21.543	20.952	5.00	9.7625E-01	818	21.543	20.952	5.00	4.8711E-01
813	14.991	14.868	2.00	3.8254E-01	819	21.488	21.012	4.00	9.6172E-01	819	21.488	21.012	4.00	4.8010E-01
814	18.952	19.064	6.00	1.8269E-01	820	21.279	21.019	4.00	7.7361E-01	820	21.279	21.019	4.00	3.8681E-01
815	18.545	15.420	4.00	3.9107E-02	821	21.543	21.086	2.00	9.8902E-01	821	21.543	21.086	2.00	4.9360E-01
816	18.738	15.415	5.00	2.4648E-02	823	17.948	18.476	2.00	3.2745E-02	823	17.948	18.476	2.00	1.6504E-02
817	21.482	20.952	5.00	1.4091E+00	824	14.955	16.670	2.99	3.9161E-03	824	14.955	16.670	2.98	1.9690E-03
818	21.543	20.952	5.00	1.4143E+00	825	14.848	16.661	2.99	3.1053E-03	825	14.848	16.661	2.98	1.5623E-03
819	21.488	21.012	4.00	1.3945E+00	826	14.800	16.654	2.99	2.7381E-03	826	14.800	16.654	2.98	1.3782E-03
820	21.279	21.019	4.00	1.1284E+00	827	14.894	16.655	2.99	3.5677E-03	827	14.894	16.655	2.98	1.7943E-03
821	21.543	21.086	2.00	1.4344E+00	830	21.234	20.953	2.00	7.6944E-01	830	21.234	20.953	2.00	3.8472E-01
823	17.948	18.476	2.00	5.3382E-02	831	18.999	19.004	5.00	1.5079E-01	831	18.999	19.004	5.00	7.5532E-02
824	14.955	16.670	3.00	7.6581E-03	832	18.739	19.068	4.00	7.1135E-02	832	18.739	19.068	4.00	3.5778E-02
825	14.848	16.661	3.00	5.6481E-03	834	21.402	20.598	4.00	7.7984E-01	834	21.402	20.598	4.00	3.8898E-01
826	14.800	16.654	3.00	4.7380E-03	836	15.895	13.986	4.00	5.8413E-01	836	15.895	13.986	4.00	2.9240E-01
827	14.894	16.655	3.00	6.7713E-03	846	17.548	14.720	33.00	9.1659E-02	846	17.548	14.720	33.00	4.5986E-02
828	15.029	18.531	0.08	6.9295E-06	847	17.452	14.713	7.00	1.0986E-01	847	17.452	14.713	7.00	5.5012E-02
830	21.234	20.953	2.00	1.1223E+00	848	17.619	14.598	28.00	7.0871E-02	848	17.619	14.598	28.00	3.5508E-02
831	18.999	19.004	5.00	2.2623E-01	849	17.847	14.523	14.00	3.8101E-02	849	17.847	14.523	14.00	1.9060E-02
832	18.739	19.068	4.00	1.1188E-01	850	17.645	14.519	5.00	6.0660E-02	850	17.645	14.519	5.00	3.0335E-02
834	21.402	20.598	4.00	1.1331E+00	851	17.522	14.526	16.00	8.0416E-02	851	17.522	14.526	16.00	4.0304E-02
836	15.895	13.986	4.00	8.8461E-01	852	17.775	18.473	40.00	1.9962E-02	852	17.775	18.473	40.00	1.0029E-02
843	15.002	18.612	0.03	4.1080E-06	853	14.322	15.398	16.00	2.9073E-02	853	14.322	15.398	16.00	1.4633E-02
846	17.548	14.720	33.00	1.5123E-01	854	17.942	18.391	2.00	3.9430E-02	854	17.942	18.391	2.00	1.9877E-02
847	17.452	14.713	7.00	1.7749E-01	855	17.799	18.399	5.00	2.4809E-02	855	17.799	18.399	5.00	1.2462E-02
848	17.619	14.598	28.00	1.1577E-01	856	17.750	14.796	9.00	6.5851E-02	856	17.750	14.796	9.00	3.3007E-02
849	17.847	14.523	14.00	6.4854E-02	857	14.991	14.782	10.00	2.7255E-01	857	14.991	14.782	10.00	1.3632E-01
850	17.645	14.519	5.00	9.7245E-02	858	18.573	19.060	12.00	4.4033E-02	858	18.573	19.060	12.00	2.2219E-02
851	17.522	14.526	16.00	1.3225E-01	859	18.800	19.065	3.00	8.3484E-02	859	18.800	19.065	3.00	4.1946E-02
852	17.775	18.473	40.00	3.2268E-02	860	18.868	18.997	4.00	1.1258E-01	860	18.868	18.997	4.00	5.6501E-02
853	14.322	15.398	16.00	4.9094E-02	861	18.943	15.543	6.00	9.8017E-03	861	18.943	15.543	6.00	4.8963E-03
854	17.942	18.391	2.00	6.5951E-02	862	18.900	15.398	2.00	7.8309E-03	862	18.900	15.398	2.00	3.9129E-03
855	17.799	18.399	5.00	3.8107E-02	864	17.794	14.710	24.00	5.3856E-02	864	17.794	14.710	24.00	2.6938E-02
856	17.750	14.796	9.00	1.0800E-01	865	18.790	15.396	2.00	1.1339E-02	865	18.790	15.396	2.00	5.6622E-03
857	14.991	14.782	10.00	4.3287E-01	866	15.393	15.391	1.00	1.6353E-01	866	15.393	15.391	1.00	8.2038E-02
858	18.573	19.060	12.00	7.4780E-02	867	15.299	15.393	1.00	1.4602E-01	867	15.299	15.393	1.00	7.3369E-02
859	18.800	19.065	3.00	1.2803E-01	868	17.645	14.717	10.00	7.5548E-02	868	17.645	14.717	10.00	3.7904E-02
860	18.868	18.997	4.00	1.6894E-01	869	14.796	16.695	2.98	2.3074E-03	869	14.796	16.695	2.97	1.1616E-03
861	18.943	15.543	6.00	1.7202E-02	870	18.683	15.404	4.00	1.5058E-02	870	18.683	15.404	4.00	7.5144E-03
862	18.900	15.398	2.00	1.2800E-02	871	15.186	16.535	4.00	9.2565E-03	871	15.186	16.535	4.00	4.6469E-03
863	14.959	18.529	0.03	5.3832E-06	872	17.453	14.800	1.00	1.1765E-01	872	17.453	14.800	1.00	5.8845E-02
864	17.794	14.710	24.00	8.6272E-02	873	18.898	15.544	4.00	1.1249E-02	873	18.898	15.544	4.00	5.6189E-03
865	18.790	15.396	2.00	2.0135E-02	874	14.892	16.705	2.99	3.0468E-03	874	14.892	16.705	2.98	1.5325E-03
866	15.393	15.391	1.00	2.6291E-01	875	14.798	16.747	4.97	2.0418E-03	875	14.798	16.747	4.96	1.0274E-03
867	15.299	15.393	1.00	2.3316E-01	876	14.848	16.708	3.98	2.6367E-03	876	14.848	16.708	3.97	1.3268E-03
868	17.645	14.717	10.00	1.2474E-01	878	21.082	20.967	2.00	5.5907E-01	878	21.082	20.967	2.00	2.7954E-01
869	14.796	16.695	2.99	3.7717E-03	879	17.501	20.109	0.02	5.0082E-06	879	17.501	20.109	0.01	1.3116E-06
870	18.683	15.404	4.00	2.7879E-02	880	11.112	13.965	0.13	1.1098E-05	880	11.112	13.965	0.01	3.2068E-06
871	15.186	16.535	4.00	1.5102E-02	882	19.020	13.167	0.43	2.3126E-05	882	19.020	13.167	0.10	1.0046E-05
872	17.453	14.800	1.00	1.8731E-01	883	17.944	14.715	6.00	3.8030E-02	883	17.944	14.715	6.00	1.9023E-02
873	18.898	15.544	4.00	2.0252E-02	884	15.000	16.667	3.00	4.2964E-03	884	15.000	16.667	2.98	2.1599E-03
874	14.892	16.705	3.00	5.5841E-03	885	17.712	14.726	1.00	6.6466E-02	885	17.712	14.726	1.00	3.3311E-02
875	14.798	16.747	4.98	3.4290E-03	886	17.630	18.485	1.00	1.2029E-02	886	17.630	18.485	1.00	6.0449E-03
876	14.848	16.708	4.00	4.5831E-03	887	18.486	15.329	3.00	2.4201E-02	887	18.486	15.329	3.00	1.2086E-02
878	21.082	20.967	2.00	8.2364E-01	888	14.197	15.362	1.00	2.3002E-02	888	14.197	15.362	1.00	1.1570E-02
879	17.501	20.109	0.35	1.9987E-05	889	18.997	15.547	2.00	8.1997E-03	889	18.997	15.547	2.00	4.0961E-03
880	11.112	13.965	0.71	3.4514E-05	890	18.440	15.406	2.00	3.0252E-02	890	18.440	15.406	2.00	1.5104E-02
882	19.020	13.167	1.18	6.1646E-05	891	11.792	14.752	0.23	2.4665E-05	891	11.792	14.752	0.05	9.5387E-06
883	17.944	14.715	6.00	6.2669E-02	892	11.741	14.747	0.50	1.9288E-05	892	11.741	14.747	0.08	7.1663E-06
884	15.000	16.667	3.00	8.5921E-03	893	11.645	14.745	0.12	8.9479E-06	893	11.645	14.745	0.02	2.7018E-06
885	17.712	14.726	1.00	1.0870E-01	894	11.596	14.742	0.01	4.0273E-06	900	16.022	13.496	2.00	2.3543E-01
886	17.630	18.485	1.00	2.3372E-02	900	16.022	13.496	2.00	4.7078E-01	901	16.245	13.555	4.00	1.8328E-01
887	18.486	15.329	3.00	3.9924E-02	901	16.245	13.555	4.00	3.6615E-01	903	16.394	13.557	4.00	1.4792E-01
888	14.197	15.362	1.00	3.6193E-02	903	16.394	13.557	4.00	2.9546E-01	904	19.152	16.827	6.00	3.9457E-02
889	18.997	15.547	2.00	1.3824E-02	904	19.152	16.827	6.00	7.9074E-02	905	15.501	13.490	2.00	3.5908E-01
890	18.440	15.406	2.00	4.7020E-02	905	15.501	13.490	2.00	7.1769E-01	906	19.286	16.899	3.00	3.4163E-02
891	11.792	14.752	0.64	6.9756E-05	906	19.286	16.899	3.00	6.8483E-02	907	19.194	16.828	6.00	3.6426E-02
892	11.741	14.747	1.61	5.4098E-05	907	19.194	16.828	6.00	7.3016E-02	908	19.152	16.901	2.00	4.4302E-02

Table C-1.7.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (24.800, 24.880)					Moderate Aimpoint (24.800, 24.880)					Light Aimpoint (24.800, 24.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
893	11.645	14.745	0.67	2.3942E-05	908	19.152	16.901	2.00	8.8755E-02	909	18.885	16.902	2.00	6.9335E-02
894	11.596	14.742	0.05	9.5938E-06	909	18.885	16.902	2.00	1.3865E-01	910	19.239	16.901	3.00	3.7839E-02
900	16.022	13.496	2.00	7.2545E-01	910	19.239	16.901	3.00	7.5833E-02	911	17.490	16.998	2.00	7.2266E-02
901	16.245	13.555	4.00	5.6850E-01	911	17.490	16.998	2.00	1.4471E-01	912	18.695	16.902	2.00	8.6515E-02
903	16.394	13.557	4.00	4.6379E-01	912	18.695	16.902	2.00	1.7322E-01	913	17.539	17.001	2.00	7.6031E-02
904	19.152	16.827	6.00	1.2000E-01	913	17.539	17.001	2.00	1.5241E-01	914	18.004	17.005	3.00	1.0686E-01
905	15.501	13.490	2.00	1.0650E+00	914	18.004	17.005	3.00	2.1375E-01	915	17.953	16.928	3.00	1.0602E-01
906	19.286	16.899	3.00	1.0729E-01	915	17.953	16.928	3.00	2.1216E-01	916	18.006	16.927	3.00	1.0768E-01
907	19.194	16.828	6.00	1.1264E-01	916	18.006	16.927	3.00	2.1568E-01	917	18.056	16.923	3.00	1.0930E-01
908	19.152	16.901	2.00	1.3191E-01	917	18.056	16.923	3.00	2.1917E-01	918	18.099	16.922	4.00	1.1070E-01
909	18.885	16.902	2.00	2.0660E-01	918	18.099	16.922	4.00	2.2219E-01	919	17.894	16.929	2.00	1.0421E-01
910	19.239	16.901	3.00	1.1621E-01	919	17.894	16.929	2.00	2.0836E-01	920	12.051	14.750	2.36	4.6218E-05
911	17.490	16.998	2.00	2.1591E-01	920	12.051	14.750	3.82	9.9487E-05	921	12.100	14.746	2.18	5.5421E-05
912	18.695	16.902	2.00	2.5562E-01	921	12.100	14.746	3.26	1.1806E-04	922	12.000	14.751	0.78	3.7164E-05
913	17.539	17.001	2.00	2.2688E-01	922	12.000	14.751	1.39	8.1206E-05	923	11.948	14.751	0.83	2.8032E-05
914	18.004	17.005	3.00	3.0423E-01	923	11.948	14.751	1.79	6.2766E-05	924	11.897	14.751	0.66	1.9161E-05
915	17.953	16.928	3.00	3.0322E-01	924	11.897	14.751	1.84	4.4875E-05	925	11.847	14.752	0.08	1.2394E-05
916	18.006	16.927	3.00	3.1102E-01	925	11.847	14.752	0.31	3.1062E-05	926	15.144	16.924	1.98	1.4433E-03
917	18.056	16.923	3.00	3.1877E-01	926	15.144	16.924	1.99	2.8720E-03	927	18.594	15.407	4.00	1.0204E-02
918	18.099	16.922	4.00	3.2535E-01	927	18.594	15.407	4.00	2.0436E-02	928	15.195	16.924	1.99	1.5905E-03
919	17.894	16.929	2.00	2.9471E-01	928	15.195	16.924	1.99	3.1647E-03	929	16.150	13.561	4.00	2.0826E-01
920	12.051	14.750	4.43	1.6091E-04	929	16.150	13.561	4.00	4.1617E-01	930	16.107	13.559	4.00	2.1936E-01
921	12.100	14.746	3.62	1.7942E-04	930	16.107	13.559	4.00	4.3842E-01	931	16.056	13.559	4.00	2.3269E-01
922	12.000	14.751	1.72	1.4267E-04	931	16.056	13.559	4.00	4.6517E-01	932	16.003	13.559	4.00	2.4655E-01
923	11.948	14.751	2.48	1.2412E-04	932	16.003	13.559	4.00	4.9298E-01	933	18.637	15.415	4.00	9.0298E-03
924	11.897	14.751	3.14	1.0601E-04	933	18.637	15.415	4.00	1.8089E-02	934	17.893	16.999	2.00	1.0213E-01
925	11.847	14.752	0.72	8.8405E-05	934	17.893	16.999	2.00	2.0419E-01	935	18.196	17.004	3.00	1.1418E-01
926	15.144	16.924	2.00	5.5747E-03	935	18.196	17.004	3.00	2.2915E-01	936	17.843	17.001	2.00	9.8525E-02
927	18.594	15.407	4.00	3.4714E-02	936	17.843	17.001	2.00	1.9721E-01	940	16.341	13.548	4.00	1.5890E-01
928	15.195	16.924	2.00	6.3151E-03	940	16.341	13.548	4.00	3.1739E-01	941	16.289	13.547	4.00	1.7143E-01
929	16.150	13.561	4.00	6.4366E-01	941	16.289	13.547	4.00	3.4245E-01	942	15.976	13.476	2.00	2.4543E-01
930	16.107	13.559	4.00	6.7703E-01	942	15.976	13.476	2.00	4.9085E-01	943	19.301	16.815	16.00	2.7571E-02
931	16.056	13.559	4.00	7.1809E-01	943	19.301	16.815	16.00	5.5310E-02	944	15.744	13.549	2.00	3.1039E-01
932	16.003	13.559	4.00	7.6159E-01	944	15.744	13.549	2.00	6.2050E-01	945	15.789	13.555	2.00	3.0121E-01
933	18.637	15.415	4.00	3.1743E-02	945	15.789	13.555	2.00	6.0228E-01	949	18.996	16.900	2.00	5.9022E-02
934	17.893	16.999	2.00	2.8865E-01	949	18.996	16.900	2.00	1.1811E-01	950	18.521	16.997	12.00	1.0628E-01
935	18.196	17.004	3.00	3.3627E-01	950	18.521	16.997	12.00	2.1180E-01	951	18.949	16.902	2.00	6.3529E-02
936	17.843	17.001	2.00	2.8143E-01	951	18.949	16.902	2.00	1.2709E-01	952	18.150	17.000	3.00	1.1258E-01
940	16.341	13.548	4.00	4.9533E-01	952	18.150	17.000	3.00	2.2581E-01	953	18.055	17.000	3.00	1.0882E-01
941	16.289	13.547	4.00	5.3285E-01	953	18.055	17.000	3.00	2.1791E-01	954	18.098	16.998	3.00	1.1051E-01
942	15.976	13.476	2.00	7.5625E-01	954	18.098	16.998	3.00	2.2147E-01	955	18.498	16.900	4.00	1.0018E-01
943	19.301	16.815	16.00	9.1124E-02	955	18.498	16.900	4.00	1.9999E-01	956	17.792	17.000	2.00	9.5050E-02
944	15.744	13.549	2.00	9.4845E-01	956	17.792	17.000	2.00	1.9047E-01	957	17.746	16.997	2.00	9.2071E-02
945	15.789	13.555	2.00	9.2665E-01	957	17.746	16.997	2.00	1.8468E-01	958	17.696	16.997	2.00	8.8750E-02
949	18.996	16.900	2.00	1.7588E-01	958	17.696	16.997	2.00	1.7821E-01	959	18.643	16.902	9.00	9.1006E-02
950	18.521	16.997	12.00	3.0073E-01	959	18.643	16.902	9.00	1.8224E-01	960	18.452	16.901	4.00	1.0297E-01
951	18.949	16.902	2.00	1.8934E-01	960	18.452	16.901	4.00	2.0542E-01	961	18.400	16.901	1.00	1.0596E-01
952	18.150	17.000	3.00	3.2965E-01	961	18.400	16.901	1.00	2.1128E-01	962	18.350	16.901	1.00	1.0808E-01
953	18.055	17.000	3.00	3.1315E-01	962	18.350	16.901	1.00	2.1558E-01	963	18.299	16.903	1.00	1.0879E-01
954	18.098	16.998	3.00	3.2067E-01	963	18.299	16.903	1.00	2.1737E-01	964	18.250	16.903	1.00	1.0938E-01
955	18.498	16.900	4.00	2.8702E-01	964	18.250	16.903	1.00	2.1886E-01	965	18.196	16.903	1.00	1.1000E-01
956	17.792	17.000	2.00	2.7447E-01	965	18.196	16.903	1.00	2.2043E-01	966	18.145	16.907	1.00	1.1073E-01
957	17.746	16.997	2.00	2.6851E-01	966	18.145	16.907	1.00	2.2218E-01	967	17.841	16.917	1.00	1.0210E-01
958	17.696	16.997	2.00	2.6188E-01	967	17.841	16.917	1.00	2.0416E-01	968	11.844	14.672	0.36	2.0354E-05
959	18.643	16.902	9.00	2.6846E-01	968	11.844	14.672	0.97	4.7408E-05	969	11.788	14.673	0.15	1.1987E-05
960	18.452	16.901	4.00	2.9235E-01	969	11.788	14.673	0.61	3.0470E-05	970	12.047	14.672	1.65	5.5801E-05
961	18.400	16.901	1.00	2.9804E-01	970	12.047	14.672	2.45	1.1891E-04	971	11.992	14.668	0.95	4.6397E-05
962	18.350	16.901	1.00	3.0335E-01	971	11.992	14.668	1.53	9.9905E-05	972	11.942	14.671	0.78	3.7215E-05
963	18.299	16.903	1.00	3.0892E-01	972	11.942	14.671	1.39	8.1375E-05	973	11.892	14.671	0.56	2.8589E-05
964	18.250	16.903	1.00	3.1384E-01	973	11.892	14.671	1.21	6.3988E-05	976	19.263	16.995	6.00	4.2289E-02
965	18.196	16.903	1.00	3.1912E-01	976	19.263	16.995	6.00	8.4729E-02	978	19.336	16.911	2.00	3.1140E-02
966	18.145	16.907	1.00	3.2466E-01	978	19.336	16.911	2.00	6.2433E-02	980	19.390	16.905	2.00	2.6587E-02
967	17.841	16.917	1.00	2.8830E-01	980	19.390	16.905	2.00	5.3316E-02	981	18.972	16.996	6.00	6.9773E-02
968	11.844	14.672	1.57	1.0608E-04	981	18.972	16.996	6.00	1.3959E-01	982	16.198	13.556	2.00	1.9532E-01
969	11.788	14.673	1.44	8.7018E-05	982	16.198	13.556	2.00	3.9026E-01	984	18.538	16.909	2.00	9.8440E-02
970	12.047	14.672	2.72	1.7845E-04	984	18.538	16.909	2.00	1.9664E-01	985	18.587	16.905	2.00	9.5106E-02
971	11.992	14.668	1.77	1.5910E-04	985	18.587	16.905	2.00	1.9022E-01	986	17.597	17.004	1.00	8.0609E-02
972	11.942	14.671	1.72	1.4044E-04	986	17.597	17.004	1.00	1.6177E-01	988	17.649	17.006	2.00	8.4838E-02
973	11.892	14.671	1.65	1.2284E-04	988	17.649	17.006	2.00	1.7041E-01	989	15.839	13.561	4.00	2.9036E-01
976	19.263	16.995	6.00	1.2719E-01	989	15.839	13.561	4.00	5.8073E-01	990	15.892	13.562	4.00	2.7677E-01
978	19.336	16.911	2.00	9.9986E-02	990	15.892	13.562	4.00	5.5353E-01	991	15.941	13.557	4.00	2.6293E-01
980	19.390	16.905	2.00	8.8925E-02	991	15.941	13.557	4.00	5.2583E-01	992	18.792	16.910	6.00	7.8652E-02
981	18.972	16.996	6.00	2.0811E-01	992	18.792	16.910	6.00	1.5740E-01	993	19.192	16.912	3.00	4.2073E-02
982	16.198	13.556	2.00	6.0472E-01	993	19.192	16.912	3.00	8.4299E-02	994	19.043	16.912	8.00	5.5667E-02
984	18.538	16.909	2.00	2.8393E-01	994	19.043	16.912	8.00	1.1143E-01	995	11.693	14.753	0.02	4.6429E-06
985	18.587	16.905	2.00	2.7753E-01	995	11.693	14.753	0.19	1.3480E-05	996	19.096	16.911	7.00	5.0530E-02

Table C-1.7.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (24.800, 24.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
986	17.597	17.004	1.00	2.4018E-01
988	17.649	17.006	2.00	2.5244E-01
989	15.839	13.561	4.00	8.9820E-01
990	15.892	13.562	4.00	8.5632E-01
991	15.941	13.557	4.00	8.1291E-01
992	18.792	16.910	6.00	2.3317E-01
993	19.192	16.912	3.00	1.2651E-01
994	19.043	16.912	8.00	1.6585E-01
995	11.693	14.753	0.78	3.7132E-05
996	19.096	16.911	7.00	1.5046E-01
997	17.947	17.000	2.00	2.9632E-01
998	15.618	13.553	8.00	1.0135E+00
999	15.370	13.551	12.00	1.1436E+00

Moderate
Aimpoint (24.800, 24.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
996	19.096	16.911	7.00	1.0119E-01
997	17.947	17.000	2.00	2.1009E-01
998	15.618	13.553	8.00	6.7555E-01
999	15.370	13.551	12.00	7.5338E-01

Light
Aimpoint (24.800, 24.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
997	17.947	17.000	2.00	1.0513E-01
998	15.618	13.553	8.00	3.3811E-01
999	15.370	13.551	12.00	3.7683E-01

Table C-1.7.2
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Available

Heavy Aimpoint (23.290, 33.980)					Moderate Aimpoint (23.290, 33.980)					Light Aimpoint (23.290, 33.980)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
31	22.322	33.149	2.00	1.0968E-02	31	22.322	33.149	2.00	4.6020E-02	31	22.322	33.149	2.00	2.4071E-02
32	22.242	33.076	2.00	6.9577E-03	32	22.242	33.076	2.00	2.9209E-02	32	22.242	33.076	2.00	1.5268E-02
33	22.246	33.151	2.00	6.5320E-03	33	22.246	33.151	2.00	2.7490E-02	33	22.246	33.151	2.00	1.4328E-02
34	23.295	33.629	2.00	2.8602E-01	34	23.295	33.629	1.39	8.0709E-05	34	23.295	33.629	1.99	3.2284E-03
35	23.212	33.634	2.00	1.5364E+01	35	23.212	33.634	2.00	1.6260E+01	35	23.212	33.634	2.00	1.0819E+01
36	22.901	33.623	2.00	5.0130E+01	36	22.901	33.623	2.00	5.3380E+01	36	22.901	33.623	2.00	3.5744E+01
37	22.809	33.628	2.00	1.9461E+01	37	22.809	33.628	2.00	2.0154E+01	37	22.809	33.628	2.00	1.4037E+01
107	22.855	33.640	8.00	3.1646E+01	107	22.855	33.640	8.00	3.3327E+01	107	22.855	33.640	8.00	2.2720E+01
108	23.255	33.647	8.00	4.8616E+00	108	23.255	33.647	8.00	4.8944E+00	108	23.255	33.647	8.00	3.2592E+00
148	22.245	32.986	2.00	1.7037E-02	148	22.245	32.986	2.00	7.3352E-02	148	22.245	32.986	2.00	3.7753E-02
149	22.297	32.988	2.00	3.4525E-02	149	22.297	32.988	2.00	1.4940E-01	149	22.297	32.988	2.00	7.6652E-02
150	22.346	32.988	2.00	5.5584E-02	150	22.346	32.988	2.00	2.4102E-01	150	22.346	32.988	2.00	1.2350E-01
151	22.396	32.986	2.00	8.1569E-02	151	22.396	32.986	2.00	3.5413E-01	151	22.396	32.986	2.00	1.8132E-01
152	22.442	32.986	2.00	1.0921E-01	152	22.442	32.986	2.00	4.7447E-01	152	22.442	32.986	2.00	2.4284E-01
185	22.192	32.987	2.00	4.3941E-03	185	22.192	32.987	2.00	1.8433E-02	185	22.192	32.987	2.00	9.6433E-03
186	22.297	33.067	3.00	2.1044E-02	186	22.297	33.067	3.00	9.0294E-02	186	22.297	33.067	3.00	4.6574E-02
193	22.896	33.812	5.00	5.5254E+00	193	22.896	33.812	5.00	4.7333E+00	193	22.896	33.812	5.00	4.8010E+00
194	23.003	33.811	5.00	3.6801E+01	194	23.003	33.811	5.00	3.9194E+01	194	23.003	33.811	5.00	2.6850E+01
195	23.096	33.814	5.00	5.1362E+01	195	23.096	33.814	5.00	5.5209E+01	195	23.096	33.814	5.00	3.6958E+01
196	23.195	33.816	5.00	4.0235E+01	196	23.195	33.816	5.00	4.3158E+01	196	23.195	33.816	5.00	2.8707E+01
197	23.292	33.813	5.00	1.5052E+01	197	23.292	33.813	5.00	1.5940E+01	197	23.292	33.813	5.00	1.0604E+01
198	23.388	33.814	5.00	1.6264E+00	198	23.388	33.814	5.00	1.6154E+00	198	23.388	33.814	5.00	1.0753E+00
199	22.794	33.817	5.00	1.5411E+00	199	22.794	33.817	5.00	9.1506E-01	199	22.794	33.817	5.00	1.6142E+00
200	22.695	33.817	5.00	5.1361E-01	200	22.695	33.817	5.00	3.1135E-01	200	22.695	33.817	5.00	5.3946E-01
211	22.792	33.713	4.00	1.8971E+00	211	22.792	33.713	4.00	1.1583E+00	211	22.792	33.713	4.00	1.9950E+00
212	22.897	33.712	4.00	3.3381E+01	212	22.897	33.712	4.00	3.5261E+01	212	22.897	33.712	4.00	2.4403E+01
213	23.005	33.712	4.00	7.6879E+01	213	23.005	33.712	4.00	8.2964E+01	213	23.005	33.712	4.00	5.5583E+01
214	23.095	33.714	4.00	7.5031E+01	214	23.095	33.714	4.00	8.1097E+01	214	23.095	33.714	4.00	5.3943E+01
215	23.197	33.712	4.00	3.3755E+01	215	23.197	33.712	4.00	3.6239E+01	215	23.197	33.712	4.00	2.4107E+01
216	23.293	33.710	4.00	6.5842E+00	216	23.293	33.710	4.00	6.8351E+00	216	23.293	33.710	4.00	4.5490E+00
217	23.389	33.706	4.00	1.3668E-01	217	23.389	33.706	1.62	3.8568E-05	217	23.389	33.706	3.97	1.5427E-03
219	22.694	33.715	4.00	9.3072E-01	219	22.694	33.715	4.00	5.8611E-01	219	22.694	33.715	4.00	9.8304E-01

Table C-1.8.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (24.800, 24.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	1.9227E-01
40	18.900	18.232	2.00	1.8073E-01
42	18.948	18.195	2.00	1.9556E-01
59	16.002	19.216	0.09	9.1455E-06
66	15.905	19.212	0.08	5.6684E-06
147	18.748	18.163	7.00	1.5933E-01
154	18.999	18.190	3.00	2.0303E-01
161	15.952	19.206	0.10	7.7485E-06
163	15.998	19.309	0.01	5.3885E-06
166	15.652	19.204	0.01	1.8656E-06
167	15.998	19.391	0.01	3.0680E-06
169	15.798	19.207	0.04	3.4550E-06
171	15.958	19.392	0.01	2.7223E-06
173	15.850	19.199	0.05	4.0889E-06
184	15.542	19.202	0.02	1.0146E-06
220	18.777	18.253	4.00	1.5100E-01
221	15.753	19.216	0.01	2.8603E-06
222	15.850	19.402	0.01	1.6302E-06
223	15.593	19.401	0.01	3.3409E-07
224	15.624	19.316	0.02	7.7118E-07
225	15.955	19.320	0.01	3.5426E-06
226	15.905	19.313	0.01	3.1796E-06
282	17.696	17.960	2.00	3.5334E-02
284	17.741	17.997	2.00	3.5963E-02
285	17.693	18.039	2.00	3.0485E-02
403	17.533	17.964	7.00	2.6501E-02
426	17.792	17.981	3.00	4.1569E-02
479	17.571	18.054	4.00	2.3465E-02
524	18.297	18.033	2.00	9.4107E-02
525	18.296	17.953	2.00	1.0551E-01
526	18.347	17.998	2.00	1.0795E-01
658	18.138	17.962	7.00	7.9962E-02
675	18.397	17.990	3.00	1.1795E-01
734	18.172	18.053	4.00	7.4024E-02
747	15.000	16.755	2.98	2.3487E-03
748	21.435	21.006	3.00	4.8141E-01
749	21.543	21.007	3.00	5.7530E-01
750	21.396	20.948	2.00	4.8042E-01
751	21.435	20.949	2.00	5.1224E-01
752	21.345	20.949	2.00	4.3880E-01
753	21.483	21.080	2.00	4.8032E-01
754	21.432	21.073	2.00	4.4039E-01
755	14.953	16.709	1.99	2.3536E-03
756	21.227	21.010	2.00	3.2730E-01
757	21.394	21.073	4.00	4.0846E-01
758	21.397	21.007	3.00	4.4911E-01
759	14.954	16.752	3.98	2.0951E-03
760	14.400	15.346	2.00	1.5706E-02
761	17.998	18.471	4.00	2.3308E-02
762	14.929	14.860	4.00	9.7215E-02
763	15.357	15.405	3.00	8.3523E-02
764	21.197	20.955	2.00	3.3259E-01
765	21.195	21.014	3.00	3.0803E-01
766	14.298	15.349	9.00	1.2482E-02
767	17.905	18.470	4.00	1.8739E-02
768	18.003	14.798	7.00	3.1859E-02
769	21.345	21.006	2.00	4.0748E-01
770	18.800	19.002	2.00	4.7563E-02
771	18.674	18.999	7.00	3.6071E-02
772	18.736	18.998	8.00	4.1913E-02
773	18.870	19.061	6.00	4.9323E-02
774	17.506	14.808	6.00	8.6794E-02
775	18.651	19.059	8.00	2.9032E-02
776	17.999	14.606	4.00	2.3621E-02
777	18.950	19.002	4.00	6.9841E-02
778	18.793	15.558	1.00	1.4380E-02
779	21.348	21.077	3.00	3.6845E-01
780	18.842	15.405	3.00	9.9683E-03
781	21.287	20.950	2.00	3.9323E-01
782	18.636	15.483	5.00	1.9540E-02
783	18.794	15.483	6.00	1.2814E-02
784	18.591	15.481	2.00	2.1718E-02
785	18.685	15.488	5.00	1.7294E-02
786	18.543	15.483	4.00	2.4271E-02
787	18.902	15.479	2.00	9.6240E-03
788	18.949	15.474	3.00	8.2169E-03

Moderate
Aimpoint (24.800, 24.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	1.2117E-01
40	18.900	18.232	2.00	1.1353E-01
42	18.948	18.195	2.00	1.2330E-01
147	18.748	18.163	7.00	9.8465E-02
154	18.999	18.190	3.00	1.2741E-01
161	15.952	19.206	0.01	8.5432E-07
220	18.777	18.253	4.00	9.3075E-02
282	17.696	17.960	2.00	1.7158E-02
284	17.741	17.997	2.00	1.7618E-02
285	17.693	18.039	2.00	1.4687E-02
403	17.533	17.964	7.00	1.2418E-02
426	17.792	17.981	3.00	2.0795E-02
479	17.571	18.054	4.00	1.0949E-02
524	18.297	18.033	2.00	5.3276E-02
525	18.296	17.953	2.00	6.0859E-02
526	18.347	17.998	2.00	6.2648E-02
658	18.138	17.962	7.00	4.4077E-02
675	18.397	17.990	3.00	6.9474E-02
734	18.172	18.053	4.00	4.0584E-02
747	15.000	16.755	2.97	9.2765E-04
748	21.435	21.006	3.00	3.2708E-01
749	21.543	21.007	3.00	3.7821E-01
750	21.396	20.948	2.00	3.2465E-01
751	21.435	20.949	2.00	3.4202E-01
752	21.345	20.949	2.00	3.0200E-01
753	21.483	21.080	2.00	3.2891E-01
754	21.432	21.073	2.00	3.0694E-01
755	14.953	16.709	1.98	9.3293E-04
756	21.227	21.010	2.00	2.2851E-01
757	21.394	21.073	4.00	2.8956E-01
758	21.397	21.007	3.00	3.0952E-01
759	14.954	16.752	3.96	8.2639E-04
760	14.400	15.346	2.00	7.3591E-03
761	17.998	18.471	4.00	1.1438E-02
762	14.929	14.860	4.00	4.9009E-02
763	15.357	15.405	3.00	4.0004E-02
764	21.197	20.955	2.00	2.3362E-01
765	21.195	21.014	3.00	2.1032E-01
766	14.298	15.349	9.00	5.8403E-03
767	17.905	18.470	4.00	8.9520E-03
768	18.003	14.798	7.00	1.6253E-02
769	21.345	21.006	2.00	2.8680E-01
770	18.800	19.002	2.00	2.5548E-02
771	18.674	18.999	7.00	1.9060E-02
772	18.736	18.998	8.00	2.2360E-02
773	18.870	19.061	6.00	2.6544E-02
774	17.506	14.808	6.00	4.4881E-02
775	18.651	19.059	8.00	1.5094E-02
776	17.999	14.606	4.00	1.2220E-02
777	18.950	19.002	4.00	3.9087E-02
778	18.793	15.558	1.00	7.1035E-03
779	21.348	21.077	3.00	2.6789E-01
780	18.842	15.405	3.00	4.9208E-03
781	21.287	20.950	2.00	2.7718E-01
782	18.636	15.483	5.00	9.7014E-03
783	18.794	15.483	6.00	6.3276E-03
784	18.591	15.481	2.00	1.0798E-02
785	18.685	15.488	5.00	8.5712E-03
786	18.543	15.483	4.00	1.2088E-02
787	18.902	15.479	2.00	4.7447E-03
788	18.949	15.474	3.00	4.0465E-03
789	18.949	15.405	5.98	3.4709E-03
790	18.844	15.477	2.00	5.5497E-03
791	18.996	15.472	2.99	3.3966E-03
792	18.997	15.406	4.98	3.0928E-03
793	18.439	15.487	3.00	1.5609E-02
794	18.489	15.483	3.00	1.3553E-02
795	18.739	15.483	5.00	7.1734E-03
796	21.289	21.080	2.00	2.3433E-01
797	21.236	21.082	1.00	2.0513E-01
798	18.846	15.549	4.00	6.1497E-03
799	18.400	15.488	4.00	1.7260E-02
800	16.425	15.736	18.00	8.7471E-02
801	16.249	15.746	3.00	7.3513E-02
804	18.624	18.999	3.00	1.6446E-02
805	18.490	15.405	3.00	1.2337E-02

Light
Aimpoint (24.800, 24.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	4.1706E-02
40	18.900	18.232	2.00	3.9157E-02
42	18.948	18.195	2.00	4.2295E-02
147	18.748	18.163	7.00	3.4023E-02
154	18.999	18.190	3.00	4.3204E-02
220	18.777	18.253	4.00	3.2230E-02
282	17.696	17.960	2.00	6.0139E-03
284	17.741	17.997	2.00	6.1656E-03
285	17.693	18.039	2.00	5.1590E-03
403	17.533	17.964	6.99	4.3846E-03
426	17.792	17.981	3.00	7.2458E-03
479	17.571	18.054	3.99	3.8721E-03
524	18.297	18.033	2.00	1.8371E-02
525	18.296	17.953	2.00	2.1024E-02
526	18.347	17.998	2.00	2.1654E-02
658	18.138	17.962	7.00	1.5189E-02
675	18.397	17.990	3.00	2.4046E-02
734	18.172	18.053	4.00	1.3994E-02
747	15.000	16.755	2.91	3.6086E-04
748	21.435	21.006	3.00	1.1413E-01
749	21.543	21.007	3.00	1.2708E-01
750	21.396	20.948	2.00	1.1276E-01
751	21.435	20.949	2.00	1.1716E-01
752	21.345	20.949	2.00	1.0707E-01
753	21.483	21.080	2.00	1.1556E-01
754	21.432	21.073	2.00	1.0991E-01
755	14.953	16.709	1.94	3.6290E-04
756	21.227	21.010	2.00	8.4111E-02
757	21.394	21.073	4.00	1.0552E-01
758	21.397	21.007	3.00	1.0971E-01
759	14.954	16.752	3.86	3.2246E-04
760	14.400	15.346	1.99	2.7296E-03
761	17.998	18.471	3.99	4.0150E-03
762	14.929	14.860	4.00	1.7025E-02
763	15.357	15.405	3.00	1.4001E-02
764	21.197	20.955	2.00	8.6121E-02
765	21.195	21.014	3.00	7.6776E-02
766	14.298	15.349	8.95	2.1783E-03
767	17.905	18.470	3.99	3.1595E-03
768	18.003	14.798	7.00	4.8315E-03
769	21.345	21.006	2.00	1.0397E-01
770	18.800	19.002	2.00	8.8269E-03
771	18.674	18.999	7.00	6.6073E-03
772	18.736	18.998	8.00	7.7353E-03
773	18.870	19.061	6.00	9.1715E-03
774	17.506	14.808	6.00	1.3496E-02
775	18.651	19.059	8.00	5.2524E-03
776	17.999	14.606	3.99	3.6028E-03
777	18.950	19.002	4.00	1.3455E-02
778	18.793	15.558	0.99	2.1046E-03
779	21.348	21.077	3.00	1.0011E-01
780	18.842	15.405	2.98	1.4563E-03
781	21.287	20.950	2.00	1.0083E-01
782	18.636	15.483	4.98	2.8836E-03
783	18.794	15.483	5.96	1.8736E-03
784	18.591	15.481	1.99	3.2133E-03
785	18.685	15.488	4.97	2.5441E-03
786	18.543	15.483	3.99	3.6012E-03
787	18.902	15.479	1.98	1.4042E-03
788	18.949	15.474	2.98	1.1972E-03
789	18.949	15.405	5.95	1.0264E-03
790	18.844	15.477	1.99	1.6429E-03
791	18.996	15.472	2.97	1.0045E-03
792	18.997	15.406	4.96	9.1426E-04
793	18.439	15.487	3.00	4.6572E-03
794	18.489	15.483	3.00	4.0414E-03
795	18.739	15.483	4.97	2.1247E-03
796	21.289	21.080	2.00	8.6515E-02
797	21.236	21.082	1.00	7.4707E-02
798	18.846	15.549	3.97	1.8210E-03
799	18.400	15.488	4.00	5.1515E-03
800	16.425	15.736	18.00	2.9737E-02
801	16.249	15.746	3.00	2.5140E-02
804	18.624	18.999	3.00	5.7143E-03
805	18.490	15.405	2.99	3.6745E-03
807	21.591	21.005	1.00	1.2058E-01

Table C-1.8.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (24.800, 24.880)					Moderate Aimpoint (24.800, 24.880)					Light Aimpoint (24.800, 24.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
789	18.949	15.405	6.00	7.0462E-03	807	21.591	21.005	1.00	3.6833E-01	808	21.594	20.934	1.00	1.0673E-01
790	18.844	15.477	2.00	1.1246E-02	808	21.594	20.934	1.00	3.3945E-01	809	14.896	16.752	1.91	2.6873E-04
791	18.996	15.472	3.00	6.9075E-03	809	14.896	16.752	1.98	6.8472E-04	811	15.001	16.717	2.93	3.9835E-04
792	18.997	15.406	5.00	6.2816E-03	811	15.001	16.717	2.97	1.0264E-03	812	14.851	16.757	4.67	2.2106E-04
793	18.439	15.487	3.00	3.1180E-02	812	14.851	16.757	4.95	5.5901E-04	813	14.991	14.868	2.00	1.8324E-02
794	18.489	15.483	3.00	2.7162E-02	813	14.991	14.868	2.00	5.2916E-02	814	18.952	19.064	6.00	1.1782E-02
795	18.739	15.483	5.00	1.4517E-02	814	18.952	19.064	6.00	3.4188E-02	815	18.545	15.420	3.99	3.2949E-03
796	21.289	21.080	2.00	3.3369E-01	815	18.545	15.420	4.00	1.1073E-02	816	18.738	15.415	4.97	1.9379E-03
797	21.236	21.082	1.00	3.0316E-01	816	18.738	15.415	5.00	6.5447E-03	817	21.482	20.952	5.00	1.2252E-01
798	18.846	15.549	4.00	1.2465E-02	817	21.482	20.952	5.00	3.6308E-01	818	21.543	20.952	5.00	1.1874E-01
799	18.400	15.488	4.00	3.4400E-02	818	21.543	20.952	5.00	3.6202E-01	819	21.488	21.012	4.00	1.2007E-01
800	16.425	15.736	18.00	1.7277E-01	819	21.488	21.012	4.00	3.5027E-01	820	21.279	21.019	4.00	9.3883E-02
801	16.249	15.746	3.00	1.4855E-01	820	21.279	21.019	4.00	2.5268E-01	821	21.543	21.086	2.00	1.2259E-01
804	18.624	18.999	3.00	3.1446E-02	821	21.543	21.086	2.00	3.5637E-01	823	17.948	18.476	1.99	3.5067E-03
805	18.490	15.405	3.00	2.4707E-02	823	17.948	18.476	2.00	9.9615E-03	824	14.955	16.670	2.93	4.0314E-04
807	21.591	21.005	1.00	5.7356E-01	824	14.955	16.670	2.97	1.0390E-03	825	14.848	16.661	2.89	3.1063E-04
808	21.594	20.934	1.00	5.4743E-01	825	14.848	16.661	2.97	7.9496E-04	826	14.800	16.654	2.86	2.6992E-04
809	14.896	16.752	1.99	1.7426E-03	826	14.800	16.654	2.97	6.8753E-04	827	14.894	16.655	2.91	3.6103E-04
811	15.001	16.717	2.98	2.5885E-03	827	14.894	16.655	2.97	9.2790E-04	830	21.234	20.953	2.00	9.4163E-02
812	14.851	16.757	4.96	1.4315E-03	830	21.234	20.953	2.00	2.5357E-01	831	18.999	19.004	5.00	1.5050E-02
813	14.991	14.868	2.00	1.0488E-01	831	18.999	19.004	5.00	4.3766E-02	832	18.739	19.068	4.00	6.6895E-03
814	18.952	19.064	6.00	6.1831E-02	832	18.739	19.068	4.00	1.9297E-02	834	21.402	20.598	4.00	8.1650E-02
815	18.545	15.420	4.00	2.2222E-02	834	21.402	20.598	4.00	2.7629E-01	836	15.895	13.986	4.00	4.9209E-02
816	18.738	15.415	5.00	1.3243E-02	836	15.895	13.986	4.00	1.5686E-01	846	17.548	14.720	33.00	1.1245E-02
817	21.482	20.952	5.00	5.5075E-01	846	17.548	14.720	33.00	3.7585E-02	847	17.452	14.713	7.00	1.3401E-02
818	21.543	20.952	5.00	5.6311E-01	847	17.452	14.713	7.00	4.4628E-02	848	17.619	14.598	28.00	8.5431E-03
819	21.488	21.012	4.00	5.2366E-01	848	17.619	14.598	28.00	2.8689E-02	849	17.847	14.523	14.00	4.6991E-03
820	21.279	21.019	4.00	3.5271E-01	849	17.847	14.523	14.00	1.5903E-02	850	17.645	14.519	5.00	7.2161E-03
821	21.543	21.086	2.00	5.3045E-01	850	17.645	14.519	5.00	2.4311E-02	851	17.522	14.526	16.00	9.4716E-03
823	17.948	18.476	2.00	2.0587E-02	851	17.522	14.526	16.00	3.1794E-02	852	17.775	18.473	39.77	2.2879E-03
824	14.955	16.670	2.99	2.6106E-03	852	17.775	18.473	40.00	6.4404E-03	853	14.322	15.398	15.90	2.0603E-03
825	14.848	16.661	2.98	2.0037E-03	853	14.322	15.398	16.00	5.5162E-03	854	17.942	18.391	2.00	4.2053E-03
826	14.800	16.654	2.98	1.7378E-03	854	17.942	18.391	2.00	1.1980E-02	855	17.799	18.399	4.98	2.7976E-03
827	14.894	16.655	2.98	2.3319E-03	855	17.799	18.399	5.00	7.8896E-03	856	17.750	14.796	9.00	8.3709E-03
828	15.029	18.531	0.02	2.7608E-06	856	17.750	14.796	9.00	2.8054E-02	857	14.991	14.782	10.00	2.0424E-02
830	21.234	20.953	2.00	3.5378E-01	857	14.991	14.782	10.00	5.9245E-02	858	18.573	19.060	11.98	4.1777E-03
831	18.999	19.004	5.00	7.7489E-02	858	18.573	19.060	12.00	1.1963E-02	859	18.800	19.065	3.00	7.8381E-03
832	18.739	19.068	4.00	3.6471E-02	859	18.800	19.065	3.00	2.2653E-02	860	18.868	18.997	4.00	1.0861E-02
834	21.402	20.598	4.00	4.6764E-01	860	18.868	18.997	4.00	3.1493E-02	861	18.943	15.543	5.95	1.4030E-03
836	15.895	13.986	4.00	2.8140E-01	861	18.943	15.543	6.00	4.7401E-03	862	18.900	15.398	1.98	1.1913E-03
843	15.002	18.612	0.01	1.8213E-06	862	18.900	15.398	2.00	4.0271E-03	864	17.794	14.710	24.00	6.7766E-03
846	17.548	14.720	33.00	7.2494E-02	864	17.794	14.710	24.00	2.2772E-02	865	18.790	15.396	1.99	1.6563E-03
847	17.452	14.713	7.00	8.5975E-02	865	18.790	15.396	2.00	5.5953E-03	866	15.393	15.391	1.00	1.5053E-02
848	17.619	14.598	28.00	5.5190E-02	866	15.393	15.391	1.00	4.3150E-02	867	15.299	15.393	1.00	1.3062E-02
849	17.847	14.523	14.00	3.0584E-02	867	15.299	15.393	1.00	3.7185E-02	868	17.645	14.717	10.00	9.3458E-03
850	17.645	14.519	5.00	4.6658E-02	868	17.645	14.717	10.00	3.1319E-02	869	14.796	16.695	2.82	2.2747E-04
851	17.522	14.526	16.00	6.0904E-02	869	14.796	16.695	2.97	5.7578E-04	870	18.683	15.404	3.98	2.1554E-03
852	17.775	18.473	40.00	1.3966E-02	870	18.683	15.404	4.00	7.2781E-03	871	15.186	16.535	3.96	9.9400E-04
853	14.322	15.398	16.00	1.1861E-02	871	15.186	16.535	3.98	2.6256E-03	872	17.453	14.800	1.00	1.4631E-02
854	17.942	18.391	2.00	2.4472E-02	872	17.453	14.800	1.00	4.8594E-02	873	18.898	15.544	3.97	1.5904E-03
855	17.799	18.399	5.00	1.6898E-02	873	18.898	15.544	4.00	5.3722E-03	874	14.892	16.705	2.89	3.0992E-04
856	17.750	14.796	9.00	5.4515E-02	874	14.892	16.705	2.97	7.9322E-04	875	14.798	16.747	4.61	2.0278E-04
857	14.991	14.782	10.00	1.1632E-01	875	14.798	16.747	4.95	5.1215E-04	876	14.848	16.708	3.82	2.6470E-04
858	18.573	19.060	12.00	2.3421E-02	876	14.848	16.708	3.96	6.7396E-04	878	21.082	20.967	2.00	6.1157E-02
859	18.800	19.065	3.00	4.2419E-02	878	21.082	20.967	2.00	1.7145E-01	882	19.020	13.167	0.01	1.5333E-06
860	18.868	18.997	4.00	5.7440E-02	879	17.501	20.109	0.06	7.7531E-06	883	17.944	14.715	6.00	4.9378E-03
861	18.943	15.543	6.00	9.6240E-03	882	19.020	13.167	0.09	9.6254E-06	884	15.000	16.667	2.96	4.4687E-04
862	18.900	15.398	2.00	8.1664E-03	883	17.944	14.715	6.00	1.6637E-02	885	17.712	14.726	1.00	8.3002E-03
863	14.959	18.529	0.01	2.1949E-06	884	15.000	16.667	2.97	1.1542E-03	886	17.630	18.485	0.99	1.5038E-03
864	17.794	14.710	24.00	4.4201E-02	885	17.712	14.726	1.00	2.7840E-02	887	18.486	15.329	2.99	3.3388E-03
865	18.790	15.396	2.00	1.1326E-02	886	17.630	18.485	1.00	4.2048E-03	888	14.197	15.362	0.99	1.5826E-03
866	15.393	15.391	1.00	8.9704E-02	887	18.486	15.329	3.00	1.1227E-02	889	18.997	15.547	1.98	1.1959E-03
867	15.299	15.393	1.00	7.7884E-02	888	14.197	15.362	1.00	4.1990E-03	890	18.440	15.406	2.00	4.0975E-03
868	17.645	14.717	10.00	6.0520E-02	889	18.997	15.547	2.00	4.0417E-03	900	16.022	13.496	2.00	3.3751E-02
869	14.796	16.695	2.98	1.4665E-03	890	18.440	15.406	2.00	1.3744E-02	901	16.245	13.555	4.00	2.7019E-02
870	18.683	15.404	4.00	1.4720E-02	892	11.741	14.747	0.01	1.1306E-06	903	16.394	13.557	4.00	2.1940E-02
871	15.186	16.535	4.00	6.4131E-03	900	16.022	13.496	2.00	1.1183E-01	904	19.152	16.827	6.00	7.5266E-03
872	17.453	14.800	1.00	9.3882E-02	901	16.245	13.555	4.00	9.0130E-02	905	15.501	13.490	2.00	5.0876E-02
873	18.898	15.544	4.00	1.0898E-02	903	16.394	13.557	4.00	7.3771E-02	906	19.286	16.899	3.00	6.2957E-03
874	14.892	16.705	2.98	2.0055E-03	904	19.152	16.827	6.00	2.5664E-02	907	19.194	16.828	6.00	6.8963E-03
875	14.798	16.747	4.96	1.3107E-03	905	15.501	13.490	2.00	1.6324E-01	908	19.152	16.901	2.00	8.3622E-03
876	14.848	16.708	3.97	1.7105E-03	906	19.286	16.899	3.00	2.1552E-02	909	18.885	16.902	2.00	1.4650E-02
878	21.082	20.967	2.00	2.6551E-01	907	19.194	16.828	6.00	2.3537E-02	910	19.239	16.901	3.00	7.0344E-03
879	17.501	20.109	0.74	3.5445E-05	908	19.152	16.901	2.00	2.8541E-02	911	17.490	16.998	2.00	2.1834E-02
880	11.112	13.965	0.01	3.5684E-06	909	18.885	16.902	2.00	4.9537E-02	912	18.695	16.902	2.00	2.0798E-02
882	19.020	13.167	0.27	1.6931E-05	910	19.239	16.901	3.00	2.4053E-02	913	17.539	17.001	2.00	2.3260E-02

Table C-1.8.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (24.800, 24.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
883	17.944	14.715	6.00	3.2407E-02
884	15.000	16.667	2.99	2.8978E-03
885	17.712	14.726	1.00	5.3913E-02
886	17.630	18.485	1.00	9.5398E-03
887	18.486	15.329	3.00	2.2458E-02
888	14.197	15.362	1.00	9.0408E-03
889	18.997	15.547	2.00	8.2179E-03
890	18.440	15.406	2.00	2.7486E-02
891	11.792	14.752	0.02	6.3826E-06
892	11.741	14.747	0.03	5.1776E-06
893	11.645	14.745	0.02	2.8489E-06
900	16.022	13.496	2.00	1.9750E-01
901	16.245	13.555	4.00	1.6012E-01
903	16.394	13.557	4.00	1.3127E-01
904	19.152	16.827	6.00	4.8934E-02
905	15.501	13.490	2.00	2.8329E-01
906	19.286	16.899	3.00	4.1126E-02
907	19.194	16.828	6.00	4.4963E-02
908	19.152	16.901	2.00	5.4141E-02
909	18.885	16.902	2.00	9.2343E-02
910	19.239	16.901	3.00	4.5777E-02
911	17.490	16.998	2.00	1.1889E-01
912	18.695	16.902	2.00	1.2664E-01
913	17.539	17.001	2.00	1.2506E-01
914	18.004	17.005	3.00	1.7905E-01
915	17.953	16.928	3.00	1.8119E-01
916	18.006	16.927	3.00	1.8439E-01
917	18.056	16.923	3.00	1.8769E-01
918	18.099	16.922	4.00	1.9042E-01
919	17.894	16.929	2.00	1.7772E-01
920	12.051	14.750	1.31	2.6975E-05
921	12.100	14.746	1.31	3.2267E-05
922	12.000	14.751	0.39	2.1777E-05
923	11.948	14.751	0.40	1.6591E-05
924	11.897	14.751	0.28	1.1580E-05
925	11.847	14.752	0.03	7.8137E-06
926	15.144	16.924	1.99	2.1571E-03
927	18.594	15.407	4.00	1.9230E-02
928	15.195	16.924	1.99	2.4215E-03
929	16.150	13.561	4.00	1.8067E-01
930	16.107	13.559	4.00	1.8931E-01
931	16.056	13.559	4.00	1.9976E-01
932	16.003	13.559	4.00	2.1045E-01
933	18.637	15.415	4.00	1.7266E-02
934	17.893	16.999	2.00	1.7063E-01
935	18.196	17.004	3.00	1.9334E-01
936	17.843	17.001	2.00	1.6405E-01
940	16.341	13.548	4.00	1.3952E-01
941	16.289	13.547	4.00	1.4987E-01
942	15.976	13.476	2.00	2.0370E-01
943	19.301	16.815	16.00	3.3770E-02
944	15.744	13.549	2.00	2.5619E-01
945	15.789	13.555	2.00	2.5028E-01
949	18.996	16.900	2.00	7.6213E-02
950	18.521	16.997	12.00	1.6925E-01
951	18.949	16.902	2.00	8.3114E-02
952	18.150	17.000	3.00	1.9046E-01
953	18.055	17.000	3.00	1.8310E-01
954	18.098	16.998	3.00	1.8649E-01
955	18.498	16.900	4.00	1.5919E-01
956	17.792	17.000	2.00	1.5781E-01
957	17.746	16.997	2.00	1.5251E-01
958	17.696	16.997	2.00	1.4641E-01
959	18.643	16.902	9.00	1.3582E-01
960	18.452	16.901	4.00	1.6658E-01
961	18.400	16.901	1.00	1.7468E-01
962	18.350	16.901	1.00	1.8068E-01
963	18.299	16.903	1.00	1.8319E-01
964	18.250	16.903	1.00	1.8545E-01
965	18.196	16.903	1.00	1.8790E-01
966	18.145	16.907	1.00	1.9037E-01
967	17.841	16.917	1.00	1.7441E-01
968	11.844	14.672	0.16	1.2419E-05
969	11.788	14.673	0.06	7.7100E-06
970	12.047	14.672	0.99	3.2436E-05
971	11.992	14.668	0.53	2.7139E-05

Moderate
Aimpoint (24.800, 24.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
911	17.490	16.998	2.00	6.3510E-02
912	18.695	16.902	2.00	6.9158E-02
913	17.539	17.001	2.00	6.7673E-02
914	18.004	17.005	3.00	1.0468E-01
915	17.953	16.928	3.00	1.0525E-01
916	18.006	16.927	3.00	1.0718E-01
917	18.056	16.923	3.00	1.0912E-01
918	18.099	16.922	4.00	1.1074E-01
919	17.894	16.929	2.00	1.0315E-01
920	12.051	14.750	0.30	1.0849E-05
921	12.100	14.746	0.36	1.3277E-05
922	12.000	14.751	0.08	8.4572E-06
923	11.948	14.751	0.06	6.0531E-06
924	11.897	14.751	0.03	3.7133E-06
926	15.144	16.924	1.98	8.3850E-04
927	18.594	15.407	4.00	9.5612E-03
928	15.195	16.924	1.98	9.4211E-04
929	16.150	13.561	4.00	1.0176E-01
930	16.107	13.559	4.00	1.0670E-01
931	16.056	13.559	4.00	1.1274E-01
932	16.003	13.559	4.00	1.1902E-01
933	18.637	15.415	4.00	8.5618E-03
934	17.893	16.999	2.00	9.9128E-02
935	18.196	17.004	3.00	1.1293E-01
936	17.843	17.001	2.00	9.4537E-02
940	16.341	13.548	4.00	7.8506E-02
941	16.289	13.547	4.00	8.4369E-02
942	15.976	13.476	2.00	1.1563E-01
943	19.301	16.815	16.00	1.7512E-02
944	15.744	13.549	2.00	1.4624E-01
945	15.789	13.555	2.00	1.4270E-01
949	18.996	16.900	2.00	4.0684E-02
950	18.521	16.997	12.00	9.5230E-02
951	18.949	16.902	2.00	4.4470E-02
952	18.150	17.000	3.00	1.1129E-01
953	18.055	17.000	3.00	1.0702E-01
954	18.098	16.998	3.00	1.0898E-01
955	18.498	16.900	4.00	8.8646E-02
956	17.792	17.000	2.00	9.0147E-02
957	17.746	16.997	2.00	8.6401E-02
958	17.696	16.997	2.00	8.2128E-02
959	18.643	16.902	9.00	7.4388E-02
960	18.452	16.901	4.00	9.3184E-02
961	18.400	16.901	1.00	9.8129E-02
962	18.350	16.901	1.00	1.0197E-01
963	18.299	16.903	1.00	1.0411E-01
964	18.250	16.903	1.00	1.0603E-01
965	18.196	16.903	1.00	1.0810E-01
966	18.145	16.907	1.00	1.1020E-01
967	17.841	16.917	1.00	1.0082E-01
968	11.844	14.672	0.02	4.1651E-06
969	11.788	14.673	0.01	1.9672E-06
970	12.047	14.672	0.28	1.3503E-05
971	11.992	14.668	0.13	1.1059E-05
972	11.942	14.671	0.08	8.6397E-06
973	11.892	14.671	0.04	6.3588E-06
976	19.263	16.995	6.00	2.6471E-02
978	19.336	16.911	2.00	1.9439E-02
980	19.390	16.905	2.00	1.6440E-02
981	18.972	16.996	6.00	4.8589E-02
982	16.198	13.556	2.00	9.5713E-02
984	18.538	16.909	2.00	8.5529E-02
985	18.587	16.905	2.00	8.0293E-02
986	17.597	17.004	1.00	7.2689E-02
988	17.649	17.006	2.00	7.7282E-02
989	15.839	13.561	4.00	1.3836E-01
990	15.892	13.562	4.00	1.3248E-01
991	15.941	13.557	4.00	1.2624E-01
992	18.792	16.910	6.00	5.9935E-02
993	19.192	16.912	3.00	2.6905E-02
994	19.043	16.912	8.00	3.7753E-02
996	19.096	16.911	7.00	3.3518E-02
997	17.947	17.000	2.00	1.0280E-01
998	15.618	13.553	8.00	1.5750E-01
999	15.370	13.551	12.00	1.7071E-01

Light
Aimpoint (24.800, 24.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
914	18.004	17.005	3.00	3.5195E-02
915	17.953	16.928	3.00	3.5297E-02
916	18.006	16.927	3.00	3.5692E-02
917	18.056	16.923	3.00	3.6090E-02
918	18.099	16.922	4.00	3.6424E-02
919	17.894	16.929	2.00	3.4867E-02
920	12.051	14.750	0.02	1.9512E-06
921	12.100	14.746	0.02	2.5102E-06
922	12.000	14.751	0.01	1.4047E-06
923	11.948	14.751	0.01	8.5921E-07
926	15.144	16.924	1.93	3.2693E-04
927	18.594	15.407	3.98	2.8405E-03
928	15.195	16.924	1.94	3.6628E-04
929	16.150	13.561	4.00	3.0646E-02
930	16.107	13.559	4.00	3.2180E-02
931	16.056	13.559	4.00	3.4100E-02
932	16.003	13.559	4.00	3.6133E-02
933	18.637	15.415	3.98	2.5406E-03
934	17.893	16.999	2.00	3.3696E-02
935	18.196	17.004	3.00	3.7003E-02
936	17.843	17.001	2.00	3.2200E-02
940	16.341	13.548	4.00	2.3389E-02
941	16.289	13.547	4.00	2.5218E-02
942	15.976	13.476	2.00	3.4968E-02
943	19.301	16.815	16.00	5.1177E-03
944	15.744	13.549	2.00	4.5055E-02
945	15.789	13.555	2.00	4.3853E-02
949	18.996	16.900	2.00	1.1990E-02
950	18.521	16.997	12.00	2.9510E-02
951	18.949	16.902	2.00	1.3124E-02
952	18.150	17.000	3.00	3.6675E-02
953	18.055	17.000	3.00	3.5712E-02
954	18.098	16.998	3.00	3.6150E-02
955	18.498	16.900	4.00	2.7324E-02
956	17.792	17.000	2.00	3.0772E-02
957	17.746	16.997	2.00	2.9555E-02
958	17.696	16.997	2.00	2.8171E-02
959	18.643	16.902	9.00	2.2443E-02
960	18.452	16.901	4.00	2.8895E-02
961	18.400	16.901	1.00	3.0610E-02
962	18.350	16.901	1.00	3.2030E-02
963	18.299	16.903	1.00	3.3047E-02
964	18.250	16.903	1.00	3.3967E-02
965	18.196	16.903	1.00	3.4957E-02
966	18.145	16.907	1.00	3.5950E-02
967	17.841	16.917	1.00	3.4218E-02
970	12.047	14.672	0.02	2.5230E-06
971	11.992	14.668	0.01	1.9531E-06
976	19.263	16.995	6.00	7.7283E-03
978	19.336	16.911	2.00	5.6702E-03
980	19.390	16.905	2.00	4.7880E-03
981	18.972	16.996	6.00	1.4322E-02
982	16.198	13.556	2.00	2.8760E-02
984	18.538	16.909	2.00	2.6238E-02
985	18.587	16.905	2.00	2.4433E-02
986	17.597	17.004	1.00	2.4982E-02
988	17.649	17.006	2.00	2.6562E-02
989	15.839	13.561	4.00	4.2409E-02
990	15.892	13.562	4.00	4.0502E-02
991	15.941	13.557	4.00	3.8472E-02
992	18.792	16.910	6.00	1.7900E-02
993	19.192	16.912	3.00	7.8755E-03
994	19.043	16.912	8.00	1.1109E-02
996	19.096	16.911	7.00	9.8440E-03
997	17.947	17.000	2.00	3.4807E-02
998	15.618	13.553	8.00	4.8919E-02
999	15.370	13.551	12.00	5.3753E-02

Table C-1.8.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles Protection Unavailable														
Heavy Aimpoint (24.800, 24.880)					Moderate Aimpoint (24.800, 24.880)					Light Aimpoint (24.800, 24.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
972	11.942	14.671	0.40	2.1949E-05										
973	11.892	14.671	0.28	1.7076E-05										
976	19.263	16.995	6.00	5.0073E-02										
978	19.336	16.911	2.00	3.7179E-02										
980	19.390	16.905	2.00	3.1635E-02										
981	18.972	16.996	6.00	9.0266E-02										
982	16.198	13.556	2.00	1.6997E-01										
984	18.538	16.909	2.00	1.5405E-01										
985	18.587	16.905	2.00	1.4558E-01										
986	17.597	17.004	1.00	1.3247E-01										
988	17.649	17.006	2.00	1.3924E-01										
989	15.839	13.561	4.00	2.4306E-01										
990	15.892	13.562	4.00	2.3327E-01										
991	15.941	13.557	4.00	2.2266E-01										
992	18.792	16.910	6.00	1.1046E-01										
993	19.192	16.912	3.00	5.1066E-02										
994	19.043	16.912	8.00	7.0837E-02										
995	11.693	14.753	0.02	3.8699E-06										
996	19.096	16.911	7.00	6.3145E-02										
997	17.947	17.000	2.00	1.7600E-01										
998	15.618	13.553	8.00	2.7520E-01										
999	15.370	13.551	12.00	2.9542E-01										

Table C-1.8.2
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Available

Heavy Aimpoint (10.690, 36.070)					Moderate Aimpoint (21.820, 34.560)					Light Aimpoint (23.290, 33.980)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
261	10.655	35.927	2.00	4.6923E-02	54	21.600	34.599	6.00	7.4253E-03	31	22.322	33.149	0.02	4.4185E-06
262	10.653	36.022	1.00	3.1502E-02	58	21.501	34.603	2.00	7.5726E-03	32	22.242	33.076	0.02	4.6954E-06
263	10.545	35.998	2.00	5.2841E-02	65	21.595	34.515	2.00	8.8593E-03	33	22.246	33.151	0.01	3.2531E-06
264	10.490	36.000	2.00	4.4051E-02	67	20.501	33.135	1.00	1.0055E-02	35	23.212	33.634	2.00	4.0118E-02
265	10.395	36.007	1.00	9.0950E-03	68	20.561	33.131	1.00	1.5185E-02	36	22.901	33.623	2.00	2.0287E-01
266	10.397	35.901	2.00	7.0475E-02	69	20.605	33.207	2.00	1.4808E-02	37	22.809	33.628	2.00	9.6364E-02
270	10.443	36.003	2.00	2.9807E-02	71	21.352	34.604	0.99	1.2129E-03	107	22.855	33.640	8.00	1.3482E-01
271	10.444	35.901	2.00	9.1053E-02	72	21.405	34.605	1.00	4.2455E-03	108	23.255	33.647	8.00	1.2632E-02
272	10.395	35.211	0.11	1.4723E-05	111	21.450	34.610	4.00	5.7908E-03	148	22.245	32.986	2.00	1.8930E-02
275	9.369	34.694	1.00	1.5796E-02	112	21.554	34.614	2.00	7.1973E-03	149	22.297	32.988	2.00	4.5026E-02
277	9.315	34.692	1.00	6.5636E-03	115	20.711	33.203	2.00	1.9966E-02	150	22.346	32.988	2.00	7.6509E-02
278	9.705	34.758	2.00	3.6983E-02	118	20.349	33.200	0.01	1.0146E-06	151	22.396	32.986	2.00	1.1541E-01
279	10.350	35.915	3.00	3.4810E-02	119	20.658	33.204	2.00	1.9875E-02	152	22.442	32.986	2.00	1.5660E-01
280	10.307	35.919	1.99	3.4957E-03	121	20.757	33.205	2.00	1.6562E-02	185	22.192	32.987	0.03	5.8202E-06
291	10.308	35.206	0.46	4.4958E-05	134	20.300	33.198	0.01	7.0372E-07	186	22.297	33.067	3.00	1.9505E-02
292	10.367	35.207	0.21	2.2674E-05	164	21.529	34.514	2.00	1.4779E-02	193	22.896	33.812	5.00	7.5495E-03
293	10.336	35.206	0.34	3.3462E-05	165	20.395	33.192	0.01	1.3661E-06	194	23.003	33.811	5.00	9.5111E-02
344	10.598	36.002	6.00	5.0759E-02	168	20.555	33.205	2.00	1.0545E-02	195	23.096	33.814	5.00	1.4729E-01
345	10.593	35.911	4.00	8.3491E-02	172	20.494	33.196	4.00	6.0491E-03	196	23.195	33.816	5.00	1.3139E-01
350	10.439	35.215	0.05	5.6447E-06	174	20.901	33.191	1.00	2.9852E-03	197	23.292	33.813	5.00	5.9226E-02
352	9.847	34.756	1.98	8.6950E-04	175	20.950	33.190	0.32	3.1530E-05	198	23.388	33.814	5.00	9.2836E-03
353	9.795	34.854	3.00	5.7608E-02	176	20.850	33.193	1.00	7.7580E-03	199	22.794	33.817	0.01	5.8148E-07
356	9.597	34.855	3.00	4.7888E-02	177	20.993	33.189	0.24	2.5539E-05	211	22.792	33.713	0.01	1.0474E-06
357	9.958	34.753	1.81	1.7745E-04	178	20.801	33.194	1.00	1.2048E-02	212	22.897	33.712	4.00	9.9358E-02
358	9.902	34.755	1.91	2.5781E-04	179	20.448	33.195	3.98	2.5444E-03	213	23.005	33.712	4.00	1.9075E-01
370	9.849	34.846	4.00	3.5590E-02	180	20.316	33.264	0.02	5.9479E-07	214	23.095	33.714	4.00	1.9722E-01
371	9.454	34.847	4.00	1.1448E-02	181	20.923	33.281	16.00	7.8207E-03	215	23.197	33.712	4.00	9.5159E-02
372	9.657	34.844	4.00	6.8098E-02	182	20.725	33.278	16.00	2.2002E-02	216	23.293	33.710	4.00	1.9949E-02
373	9.654	34.760	2.00	4.8247E-02	183	20.524	33.279	15.95	3.2735E-03	219	22.694	33.715	0.01	7.0018E-07
418	10.002	34.741	1.59	1.1011E-04	228	21.453	34.526	3.00	1.2671E-02					
419	9.449	34.744	6.00	2.6046E-02	229	21.398	34.535	3.00	9.2643E-03					
420	9.594	34.747	3.00	5.6208E-02	230	21.597	34.446	3.00	7.8013E-03					
421	9.500	34.743	5.00	3.8155E-02	231	21.397	34.444	14.00	1.8667E-02					
422	9.550	34.743	4.00	5.0963E-02										
423	9.746	34.743	5.00	2.3911E-02										
424	9.999	34.841	1.82	1.8852E-04										
430	9.524	34.841	4.00	2.9865E-02										
431	9.718	34.838	4.00	6.3702E-02										
432	9.924	34.837	3.83	2.8413E-04										
436	9.398	34.746	1.00	1.4889E-02										
438	9.347	34.743	1.00	5.5083E-03										
487	9.791	34.749	1.00	1.4918E-02										
488	10.392	35.134	0.16	8.7887E-06										
803	10.543	35.904	2.00	1.1334E-01										
838	10.494	35.913	2.00	9.7811E-02										
841	10.649	35.769	4.00	2.5677E-02										

Table C-1.9.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (24.990, 26.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	1.4889E-02
40	18.900	18.232	2.00	1.5519E-02
42	18.948	18.195	2.00	1.4592E-02
59	16.002	19.216	2.00	4.7507E-03
66	15.905	19.212	5.00	4.4345E-03
147	18.748	18.163	7.00	1.7000E-02
154	18.999	18.190	3.00	1.3966E-02
161	15.952	19.206	3.00	4.6408E-03
163	15.998	19.309	1.00	4.1774E-03
166	15.652	19.204	1.99	3.4422E-03
167	15.998	19.391	2.00	3.7083E-03
169	15.798	19.207	5.99	4.0517E-03
170	15.906	19.394	1.00	3.3779E-03
171	15.958	19.392	1.00	3.5698E-03
173	15.850	19.199	5.99	4.3066E-03
184	15.542	19.202	11.95	3.0372E-03
220	18.777	18.253	4.00	1.7311E-02
221	15.753	19.216	1.00	3.8116E-03
222	15.850	19.402	1.99	3.1291E-03
223	15.593	19.401	8.95	2.4277E-03
224	15.624	19.316	9.95	2.7943E-03
225	15.955	19.320	2.00	3.9682E-03
226	15.905	19.313	2.00	3.8322E-03
227	15.702	19.213	1.00	3.6112E-03
282	17.696	17.960	2.00	2.8778E-02
284	17.741	17.997	2.00	2.7980E-02
285	17.693	18.039	2.00	2.8049E-02
403	17.533	17.964	7.00	2.9698E-02
426	17.792	17.981	3.00	2.7304E-02
479	17.571	18.054	4.00	2.8413E-02
506	19.740	24.595	1.98	9.2385E-04
507	18.109	24.003	0.88	4.2566E-05
508	12.495	19.399	0.14	7.3649E-06
509	19.643	24.526	1.98	8.4234E-04
510	19.854	24.626	1.98	1.0948E-03
511	19.855	24.555	0.99	1.2033E-03
512	19.692	24.607	1.98	8.1422E-04
513	19.598	24.528	1.98	7.5343E-04
514	18.007	24.004	0.24	2.5425E-05
515	19.549	24.597	1.98	5.9097E-04
516	19.598	24.595	0.99	6.5282E-04
517	16.593	22.938	0.05	7.1123E-06
518	12.795	19.401	0.16	1.9007E-05
519	16.235	22.881	0.01	3.8133E-06
520	16.298	22.879	0.01	4.6221E-06
521	12.999	19.402	0.59	2.9601E-05
524	18.297	18.033	2.00	2.2235E-02
525	18.296	17.953	2.00	2.1611E-02
526	18.347	17.998	2.00	2.1253E-02
527	22.263	25.840	2.00	1.7289E-02
528	22.309	25.843	1.00	2.0077E-02
536	21.399	26.009	0.99	2.2385E-03
537	21.395	25.895	1.99	2.8614E-03
538	19.362	25.995	0.02	3.7530E-06
539	19.426	25.990	0.02	4.9015E-06
546	19.549	24.524	2.97	6.6589E-04
547	18.194	23.907	1.41	8.3356E-05
548	18.195	24.003	3.01	6.3297E-05
549	19.642	24.595	1.98	7.3681E-04
550	17.921	24.011	0.19	2.1542E-05
551	17.953	24.010	0.21	2.2929E-05
552	17.984	24.006	0.23	2.4391E-05
554	22.592	28.608	7.38	1.2049E-04
555	22.490	28.608	1.89	4.6238E-05
556	22.395	28.610	0.08	4.4790E-06
557	22.291	28.610	0.08	4.6680E-06
558	22.098	28.610	0.06	3.3575E-06
559	21.996	28.605	0.02	1.8957E-06
596	21.971	28.519	0.02	3.3929E-06
603	19.799	24.606	5.95	1.0199E-03
604	22.504	25.918	3.00	3.0323E-02
605	22.106	25.906	3.00	1.2440E-02
608	18.150	24.013	1.02	5.0327E-05
609	19.796	24.536	3.97	1.1193E-03
610	18.058	24.013	0.83	2.8172E-05
611	16.692	23.013	0.08	7.1179E-06

Moderate
Aimpoint (23.030, 32.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
31	22.322	33.149	2.00	1.0042E-01
32	22.242	33.076	2.00	9.8511E-02
33	22.246	33.151	2.00	8.9010E-02
34	23.295	33.629	2.00	8.0213E-02
35	23.212	33.634	2.00	8.6858E-02
36	22.901	33.623	2.00	7.2267E-02
37	22.809	33.628	2.00	6.7294E-02
54	21.600	34.599	6.00	1.4191E-02
58	21.501	34.603	2.00	2.1596E-02
59	16.002	19.216	1.93	3.3060E-04
65	21.595	34.515	2.00	1.3051E-02
66	15.905	19.212	4.88	3.9247E-04
67	20.501	33.135	1.00	5.3447E-03
68	20.561	33.131	1.00	6.2276E-03
69	20.605	33.207	2.00	6.8188E-03
70	21.303	34.601	1.00	3.6383E-02
71	21.352	34.604	1.00	3.5327E-02
72	21.405	34.605	1.00	3.0087E-02
107	22.855	33.640	8.00	6.7115E-02
108	23.255	33.647	8.00	7.6990E-02
111	21.450	34.610	4.00	2.5984E-02
112	21.554	34.614	2.00	1.7582E-02
115	20.711	33.203	2.00	8.4416E-03
116	20.063	33.201	2.98	1.6463E-03
117	20.256	33.206	2.98	2.5144E-03
118	20.349	33.200	2.99	3.3693E-03
119	20.658	33.204	2.00	7.7611E-03
120	20.161	33.203	2.98	1.9093E-03
121	20.757	33.205	2.00	8.7754E-03
133	20.115	33.201	3.97	1.7838E-03
134	20.300	33.198	3.98	2.9105E-03
135	20.012	33.206	3.97	1.5071E-03
136	20.211	33.205	3.98	2.1975E-03
148	22.245	32.986	2.00	1.0864E-01
149	22.297	32.988	2.00	1.1540E-01
150	22.346	32.988	2.00	1.2271E-01
151	22.396	32.986	2.00	1.3111E-01
152	22.442	32.986	2.00	1.3935E-01
161	15.952	19.206	2.91	3.5856E-04
163	15.998	19.309	0.97	3.7778E-04
164	21.529	34.514	2.00	1.7973E-02
165	20.395	33.192	3.99	3.8901E-03
166	15.652	19.204	1.98	6.2153E-04
167	15.998	19.391	1.96	4.1647E-04
168	20.555	33.205	2.00	6.0096E-03
169	15.798	19.207	5.93	4.6136E-04
170	15.906	19.394	0.99	4.7815E-04
171	15.958	19.392	0.98	4.4306E-04
172	20.494	33.196	4.00	5.1313E-03
173	15.850	19.199	5.89	4.2273E-04
174	20.901	33.191	1.00	9.3186E-03
175	20.950	33.190	1.00	9.3965E-03
176	20.850	33.193	1.00	9.1725E-03
177	20.993	33.189	1.00	9.4095E-03
178	20.801	33.194	1.00	8.9593E-03
179	20.448	33.195	4.00	4.5195E-03
180	20.316	33.264	15.93	2.7602E-03
181	20.923	33.281	16.00	9.9527E-03
182	20.725	33.278	16.00	8.8391E-03
183	20.524	33.279	16.00	5.2569E-03
184	15.542	19.202	11.89	7.8369E-04
185	22.192	32.987	2.00	1.0233E-01
186	22.297	33.067	3.00	1.0716E-01
193	22.896	33.812	5.00	3.7689E-02
194	23.003	33.811	5.00	3.8667E-02
195	23.096	33.814	5.00	3.6310E-02
196	23.195	33.816	5.00	3.3323E-02
197	23.292	33.813	5.00	3.4826E-02
198	23.388	33.814	5.00	2.9773E-02
199	22.794	33.817	5.00	3.3209E-02
200	22.695	33.817	5.00	3.6755E-02
211	22.792	33.713	4.00	5.0154E-02
212	22.897	33.712	4.00	5.4697E-02
213	23.005	33.712	4.00	5.6003E-02
214	23.095	33.714	4.00	5.4239E-02
215	23.197	33.712	4.00	5.0353E-02

Light
Aimpoint (21.640, 20.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	1.2520E-02
40	18.900	18.232	2.00	1.1548E-02
42	18.948	18.195	2.00	1.2950E-02
147	18.748	18.163	7.00	9.7594E-03
154	18.999	18.190	3.00	1.3995E-02
220	18.777	18.253	4.00	9.6049E-03
282	17.696	17.960	1.99	2.5496E-03
284	17.741	17.997	1.99	2.6483E-03
285	17.693	18.039	1.99	2.1537E-03
403	17.533	17.964	6.95	1.6477E-03
426	17.792	17.981	2.99	3.0406E-03
479	17.571	18.054	3.97	1.5707E-03
524	18.297	18.033	2.00	6.5499E-03
525	18.296	17.953	2.00	6.9478E-03
526	18.347	17.998	2.00	7.1634E-03
658	18.138	17.962	7.00	5.5599E-03
675	18.397	17.990	3.00	7.6381E-03
734	18.172	18.053	4.00	5.3495E-03
747	15.000	16.755	2.13	8.4844E-05
748	21.435	21.006	3.00	3.7414E-02
749	21.543	21.007	3.00	3.1039E-02
750	21.396	20.948	2.00	5.1546E-02
751	21.435	20.949	2.00	4.8661E-02
752	21.345	20.949	2.00	5.3492E-02
753	21.483	21.080	2.00	2.7013E-02
754	21.432	21.073	2.00	2.8803E-02
755	14.953	16.709	1.40	8.2094E-05
756	21.227	21.010	2.00	4.1997E-02
757	21.394	21.073	4.00	2.9934E-02
758	21.397	21.007	3.00	4.0078E-02
759	14.954	16.752	2.65	7.4436E-05
760	14.400	15.346	1.90	2.5490E-04
761	17.998	18.471	3.97	1.7766E-03
762	14.929	14.860	3.97	1.1761E-03
763	15.357	15.405	2.98	1.2303E-03
764	21.197	20.955	2.00	5.0017E-02
765	21.195	21.014	3.00	3.9958E-02
766	14.298	15.349	8.26	1.9706E-04
767	17.905	18.470	3.97	1.4785E-03
768	18.003	14.798	7.00	6.6865E-03
769	21.345	21.006	2.00	4.2773E-02
770	18.800	19.002	2.00	1.2471E-02
771	18.674	18.999	7.00	7.8006E-03
772	18.736	18.998	8.00	9.9931E-03
773	18.870	19.061	6.00	1.3522E-02
774	17.506	14.808	6.00	1.0271E-02
775	18.651	19.059	8.00	6.2713E-03
776	17.999	14.606	4.00	5.5045E-03
777	18.950	19.002	4.00	1.6931E-02
778	18.793	15.558	1.00	6.5939E-03
779	21.348	21.077	3.00	3.1954E-02
780	18.842	15.405	3.00	5.0665E-03
781	21.287	20.950	2.00	5.3898E-02
782	18.636	15.483	5.00	7.2000E-03
783	18.794	15.483	6.00	6.0138E-03
784	18.591	15.481	2.00	7.5377E-03
785	18.685	15.488	5.00	6.8725E-03
786	18.543	15.483	4.00	8.0393E-03
787	18.902	15.479	2.00	5.1458E-03
788	18.949	15.474	3.00	4.7347E-03
789	18.949	15.405	5.99	4.2271E-03
790	18.844	15.477	2.00	5.5845E-03
791	18.996	15.472	3.00	4.3405E-03
792	18.997	15.406	4.99	3.8483E-03
793	18.439	15.487	3.00	9.0954E-03
794	18.489	15.483	3.00	8.5717E-03
795	18.739	15.483	5.00	6.4292E-03
796	21.289	21.080	2.00	3.3065E-02
797	21.236	21.082	1.00	3.2443E-02
798	18.846	15.549	4.00	6.1155E-03
799	18.400	15.488	4.00	9.4768E-03
800	16.425	15.736	17.99	4.4139E-03
801	16.249	15.746	2.99	3.3307E-03
804	18.624	18.999	3.00	6.2237E-03
805	18.490	15.405	3.00	7.7995E-03
807	21.591	21.005	1.00	2.9601E-02

Table C-1.9.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (24.990, 26.680)					Moderate Aimpoint (23.030, 32.890)					Light Aimpoint (21.640, 20.350)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
612	16.746	22.942	0.21	1.4362E-05	216	23.293	33.710	4.00	3.7192E-02	808	21.594	20.934	1.00	3.5672E-02
613	16.797	22.945	0.28	1.7213E-05	217	23.389	33.706	4.00	3.0814E-02	809	14.896	16.752	1.25	6.7724E-05
614	16.850	22.948	0.35	2.0137E-05	219	22.694	33.715	4.00	4.2986E-02	811	15.001	16.717	2.24	9.3882E-05
615	16.101	23.000	0.01	1.2279E-06	221	15.753	19.216	0.99	4.9594E-04	812	14.851	16.757	2.97	6.2103E-05
616	16.299	23.015	0.02	2.9033E-06	222	15.850	19.402	1.98	5.5545E-04	813	14.991	14.868	1.98	1.3001E-03
617	16.494	23.007	0.03	5.2070E-06	223	15.593	19.401	8.92	9.6630E-04	814	18.952	19.064	6.00	1.4422E-02
618	16.642	23.012	0.09	6.6328E-06	224	15.624	19.316	9.91	8.1074E-04	815	18.545	15.420	4.00	7.4040E-03
619	16.849	23.009	0.53	1.6618E-05	225	15.955	19.320	1.96	4.1113E-04	816	18.738	15.415	5.00	5.9354E-03
620	16.549	22.933	0.05	6.7323E-06	226	15.905	19.313	1.97	4.4073E-04	817	21.482	20.952	5.00	4.3602E-02
631	21.401	25.959	1.99	2.5379E-03	227	15.702	19.213	0.99	5.5593E-04	818	21.543	20.952	5.00	3.5942E-02
638	16.050	23.000	0.01	1.1379E-06	228	21.453	34.526	3.00	2.4674E-02	819	21.488	21.012	4.00	3.2217E-02
639	16.241	23.016	0.02	2.1823E-06	229	21.398	34.535	3.00	3.0003E-02	820	21.279	21.019	4.00	4.1605E-02
640	16.446	23.003	0.04	4.7397E-06	230	21.597	34.446	3.00	1.0936E-02	821	21.543	21.086	2.00	2.4770E-02
656	17.757	23.952	0.55	1.6995E-05	231	21.397	34.444	14.00	2.8075E-02	823	17.948	18.476	1.99	1.5463E-03
658	18.138	17.962	7.00	2.3563E-02	274	10.508	19.425	1.00	7.5069E-03	824	14.955	16.670	2.21	9.1587E-05
659	21.433	25.945	1.00	2.8304E-03	276	10.994	19.406	2.00	1.3652E-02	825	14.848	16.661	1.92	7.0446E-05
660	21.362	25.950	1.99	2.3309E-03	288	10.784	19.424	5.00	1.0921E-02	826	14.800	16.654	1.85	6.5718E-05
662	16.562	22.997	0.07	6.0377E-06	415	10.934	19.408	2.00	1.2824E-02	827	14.894	16.655	2.04	7.7835E-05
663	16.365	22.998	0.03	3.8906E-06	416	10.830	19.411	4.00	1.1448E-02	830	21.234	20.953	2.00	5.2162E-02
664	16.164	22.999	0.01	1.4095E-06	417	10.539	19.417	1.00	7.8427E-03	831	18.999	19.004	5.00	1.5540E-02
665	18.125	23.910	1.23	6.6093E-05	428	10.680	19.415	1.00	9.5963E-03	832	18.739	19.068	4.00	9.2436E-03
666	12.931	19.598	0.50	1.6031E-05	433	10.303	19.491	12.00	5.6776E-03	834	21.402	20.598	4.00	1.6447E-01
667	12.317	19.491	0.09	3.7115E-06	434	10.899	19.599	4.00	1.3200E-02	836	15.895	13.986	4.00	7.2478E-03
675	18.397	17.990	3.00	2.0488E-02	435	10.142	19.505	2.00	4.5657E-03	846	17.548	14.720	33.00	9.3086E-03
676	12.192	19.492	0.01	1.9068E-06	437	10.737	19.413	1.00	1.0279E-02	847	17.452	14.713	7.00	9.8430E-03
677	12.542	19.394	0.03	8.0506E-06	441	10.876	19.412	1.00	1.2059E-02	848	17.619	14.598	28.00	7.8973E-03
678	12.890	19.406	0.22	2.3816E-05	480	10.628	19.424	1.00	8.9607E-03	849	17.847	14.523	14.00	5.8744E-03
679	12.956	19.406	0.53	2.7220E-05	481	10.584	19.424	1.00	8.4115E-03	850	17.645	14.519	5.00	7.1342E-03
680	16.296	22.933	0.01	3.8945E-06	482	10.901	19.512	8.00	1.2872E-02	851	17.522	14.526	16.00	7.9615E-03
681	16.235	22.940	0.01	3.0515E-06	483	10.709	19.515	4.00	1.0325E-02	852	17.775	18.473	39.67	1.2318E-03
682	16.190	22.928	0.01	2.6306E-06	484	10.498	19.606	5.00	7.8721E-03	853	14.322	15.398	14.65	1.9327E-04
683	16.896	22.930	0.45	2.3821E-05	485	10.531	19.509	4.00	8.0400E-03	854	17.942	18.391	1.99	1.8690E-03
685	16.641	22.928	0.20	8.8015E-06	486	10.713	19.620	4.00	1.0646E-02	855	17.799	18.399	4.96	1.4113E-03
686	16.494	22.924	0.06	6.2730E-06	492	19.800	28.015	4.00	2.2737E-02	856	17.750	14.796	9.00	8.5717E-03
687	16.440	22.920	0.06	5.7365E-06	493	19.703	28.010	4.00	2.5089E-02	857	14.991	14.782	9.92	1.4729E-03
688	16.390	22.926	0.05	5.0940E-06	494	19.604	28.009	4.00	2.7508E-02	858	18.573	19.060	11.98	3.9301E-03
689	16.350	22.931	0.05	4.5651E-06	495	19.401	28.008	4.00	3.1912E-02	859	18.800	19.065	3.00	1.1738E-02
690	16.896	23.000	0.35	1.9825E-05	496	19.304	28.008	4.00	3.3497E-02	860	18.868	18.997	4.00	1.5484E-02
692	12.685	19.399	0.09	1.2974E-05	497	19.200	28.005	4.00	3.5022E-02	861	18.943	15.543	6.00	5.3027E-03
693	12.747	19.397	0.13	1.6576E-05	498	19.110	28.004	4.00	3.6289E-02	862	18.900	15.398	2.00	4.5641E-03
694	12.838	19.408	0.75	2.0957E-05	503	19.730	27.915	4.00	2.1920E-02	864	17.794	14.710	24.00	7.5863E-03
696	16.767	22.987	0.35	1.3059E-05	504	18.916	27.909	4.00	3.6722E-02	865	18.790	15.396	2.00	5.4013E-03
700	19.394	25.992	0.02	4.3420E-06	505	19.895	28.013	4.00	2.0166E-02	866	15.393	15.391	0.99	1.3053E-03
701	19.317	24.557	1.95	3.9737E-04	506	19.740	24.595	1.85	2.0431E-04	867	15.299	15.393	0.99	1.1545E-03
702	22.076	28.418	0.07	8.2186E-06	507	18.109	24.003	1.98	1.5035E-03	868	17.645	14.717	10.00	8.6593E-03
706	21.720	28.201	0.11	7.0881E-06	508	12.495	19.399	5.00	2.5019E-02	869	14.796	16.695	1.77	6.1481E-05
715	22.588	26.007	4.00	3.5239E-02	509	19.643	24.526	1.87	2.2172E-04	870	18.683	15.404	4.00	6.2685E-03
716	22.004	26.006	4.00	8.8253E-03	510	19.854	24.626	1.82	1.8199E-04	871	15.186	16.535	3.65	1.8815E-04
717	22.104	26.006	4.00	1.1917E-02	511	19.855	24.555	0.89	1.6526E-04	872	17.453	14.800	1.00	1.0351E-02
718	22.503	26.012	4.00	3.3687E-02	512	19.692	24.607	1.89	2.3490E-04	873	18.898	15.544	4.00	5.6690E-03
719	22.392	26.009	4.00	2.9823E-02	513	19.598	24.528	1.90	2.5034E-04	874	14.892	16.705	1.94	7.1526E-05
720	22.186	26.003	4.00	1.6295E-02	514	18.007	24.004	0.99	1.8176E-03	875	14.798	16.747	2.79	5.6983E-05
724	22.161	28.479	0.12	7.4169E-06	515	19.549	24.597	1.93	3.1720E-04	876	14.848	16.708	2.47	6.6215E-05
734	18.172	18.053	4.00	2.3541E-02	516	19.598	24.595	0.96	2.8619E-04	878	21.082	20.967	2.00	4.3354E-02
735	12.647	19.408	0.05	1.0314E-05	517	16.593	22.938	2.00	6.2818E-03	879	17.501	20.109	0.30	1.7879E-05
736	12.592	19.404	0.04	8.5457E-06	518	12.795	19.401	1.00	2.3153E-02	880	11.112	13.965	0.03	5.8505E-06
737	12.719	19.510	0.17	9.1456E-06	519	16.235	22.881	1.00	9.9529E-03	882	19.020	13.167	1.78	1.6409E-04
738	12.927	19.510	1.43	2.0264E-05	520	16.298	22.879	1.00	9.1336E-03	883	17.944	14.715	6.00	6.5065E-03
739	12.496	19.604	0.05	4.6827E-06	521	12.999	19.402	2.00	2.1123E-02	884	15.000	16.667	2.34	1.0503E-04
740	12.521	19.496	0.08	6.4012E-06	522	18.603	29.041	2.00	2.1069E-02	885	17.712	14.726	1.00	8.2829E-03
741	12.723	19.598	0.12	7.5380E-06	523	18.604	28.948	2.00	2.2583E-02	886	17.630	18.485	0.99	9.3484E-04
742	16.695	22.940	0.07	1.1411E-05	527	22.263	25.840	0.01	1.2699E-06	887	18.486	15.329	3.00	7.1542E-03
743	18.009	23.927	1.43	3.4597E-05	529	12.419	23.835	2.00	6.6676E-03	888	14.197	15.362	0.90	1.6901E-04
744	18.059	23.922	1.46	4.7673E-05	530	12.505	23.827	2.00	7.6067E-03	889	18.997	15.547	2.00	4.8959E-03
745	18.002	23.818	7.69	5.5938E-05	531	12.816	23.833	2.00	1.0327E-02	890	18.440	15.406	2.00	8.2908E-03
746	18.194	23.815	2.32	1.0277E-04	532	12.902	23.829	2.00	1.1639E-02	891	11.792	14.752	0.01	2.8119E-06
747	15.000	16.755	3.00	4.4060E-02	533	11.899	23.292	2.00	6.6433E-03	892	11.741	14.747	0.01	2.3179E-06
748	21.435	21.006	3.00	2.0845E-02	534	11.910	23.358	2.00	6.1107E-03	893	11.645	14.745	0.01	1.9084E-06
749	21.543	21.007	3.00	1.8621E-02	535	11.983	23.357	2.00	7.0401E-03	900	16.022	13.496	2.00	7.5102E-03
750	21.396	20.948	2.00	2.0416E-02	536	21.399	26.009	0.70	8.1408E-05	901	16.245	13.555	4.00	7.4274E-03
751	21.435	20.949	2.00	1.9644E-02	537	21.395	25.895	1.21	6.3701E-05	903	16.394	13.557	4.00	7.2328E-03
752	21.345	20.949	2.00	2.1463E-02	538	19.362	25.995	1.99	3.1248E-03	904	19.152	16.827	6.00	1.7935E-02
753	21.483	21.080	2.00	2.1437E-02	539	19.426	25.990	1.99	2.8960E-03	905	15.501	13.490	2.00	6.3965E-03
754	21.432	21.073	2.00	2.2341E-02	540	16.793	26.005	1.00	1.9335E-02	906	19.286	16.899	3.00	1.7464E-02
755	14.953	16.709	2.00	4.4447E-02	541	16.793	25.881	2.00	1.9313E-02	907	19.194	16.828	6.00	1.7543E-02
756	21.227	21.010	2.00	2.5448E-02	542	9.000	24.005	0.01	3.1984E-06	908	19.152	16.901	2.00	1.8905E-02

Table C-1.9.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (24.990, 26.680)					Moderate Aimpoint (23.030, 32.890)					Light Aimpoint (21.640, 20.350)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
757	21.394	21.073	4.00	2.3118E-02	543	8.999	24.119	0.01	2.3841E-06	909	18.885	16.902	2.00	2.1187E-02
758	21.397	21.007	3.00	2.1642E-02	544	14.356	28.099	1.07	5.3615E-05	910	19.239	16.901	3.00	1.8041E-02
759	14.954	16.752	4.00	4.2837E-02	545	14.394	28.098	1.16	5.9975E-05	911	17.490	16.998	2.00	5.6107E-03
760	14.400	15.346	2.00	6.9150E-02	546	19.549	24.524	2.87	2.7811E-04	912	18.695	16.902	2.00	2.1384E-02
761	17.998	18.471	4.00	2.4990E-02	547	18.194	23.907	1.98	1.1547E-03	913	17.539	17.001	2.00	5.9661E-03
762	14.929	14.860	4.00	9.0003E-02	548	18.195	24.003	4.96	1.2594E-03	914	18.004	17.005	3.00	1.0842E-02
763	15.357	15.405	3.00	9.6253E-02	549	19.642	24.595	1.91	2.5922E-04	915	17.953	16.928	3.00	1.0850E-02
764	21.197	20.955	2.00	2.4726E-02	550	17.921	24.011	0.99	2.0984E-03	916	18.006	16.927	3.00	1.1606E-02
765	21.195	21.014	3.00	2.6406E-02	551	17.953	24.010	0.99	1.9976E-03	917	18.056	16.923	3.00	1.2359E-02
766	14.298	15.349	9.00	6.3833E-02	552	17.984	24.006	0.99	1.8929E-03	918	18.099	16.922	4.00	1.2993E-02
767	17.905	18.470	4.00	2.4879E-02	553	21.448	28.530	3.00	4.8127E-03	919	17.894	16.929	2.00	1.0023E-02
768	18.003	14.798	7.00	6.0260E-03	554	22.592	28.608	8.92	7.6437E-04	920	12.051	14.750	0.06	5.2635E-06
769	21.345	21.006	2.00	2.2669E-02	555	22.490	28.608	3.96	9.5090E-04	921	12.100	14.746	0.06	5.7005E-06
770	18.800	19.002	2.00	2.3636E-02	556	22.395	28.610	8.92	1.1573E-03	922	12.000	14.751	0.02	4.8241E-06
771	18.674	18.999	7.00	2.4194E-02	557	22.291	28.610	8.93	1.3766E-03	923	11.948	14.751	0.03	4.3631E-06
772	18.736	18.998	8.00	2.3905E-02	558	22.098	28.610	8.94	1.7763E-03	924	11.897	14.751	0.03	3.8857E-06
773	18.870	19.061	6.00	2.3685E-02	559	21.996	28.605	3.98	2.1599E-03	925	11.847	14.752	0.01	3.3812E-06
774	17.506	14.808	6.00	1.2889E-02	560	21.900	28.606	8.96	2.7099E-03	926	15.144	16.924	1.44	8.6847E-05
775	18.651	19.059	8.00	2.4681E-02	561	21.782	28.607	8.97	3.3728E-03	927	18.594	15.407	4.00	6.9467E-03
776	17.999	14.606	4.00	4.7054E-03	562	21.586	28.605	8.99	4.4168E-03	928	15.195	16.924	1.54	1.0159E-04
777	18.950	19.002	4.00	2.2930E-02	563	21.490	28.608	4.00	5.1331E-03	929	16.150	13.561	4.00	7.5635E-03
778	18.793	15.558	1.00	2.8995E-03	564	21.392	28.609	9.00	6.1908E-03	930	16.107	13.559	4.00	7.6106E-03
779	21.348	21.077	3.00	2.4135E-02	565	21.297	28.609	9.00	7.1879E-03	931	16.056	13.559	4.00	7.6712E-03
780	18.842	15.405	2.98	2.4500E-03	566	18.896	28.003	9.00	3.8134E-02	932	16.003	13.559	4.00	7.7190E-03
781	21.287	20.950	2.00	2.2633E-02	567	18.792	28.006	4.00	3.6801E-02	933	18.637	15.415	4.00	6.6900E-03
782	18.636	15.483	4.99	3.7208E-03	568	18.698	28.005	9.00	3.5632E-02	934	17.893	16.999	2.00	9.3437E-03
783	18.794	15.483	5.97	2.7772E-03	569	18.591	28.007	9.00	3.4340E-02	935	18.196	17.004	3.00	1.3668E-02
784	18.591	15.481	2.00	4.0547E-03	570	16.849	27.921	3.00	5.5933E-03	936	17.843	17.001	2.00	8.6415E-03
785	18.685	15.488	4.98	3.3778E-03	571	16.373	27.920	2.99	2.7448E-03	940	16.341	13.548	4.00	7.2816E-03
786	18.543	15.483	4.00	4.4363E-03	572	17.502	28.010	9.00	1.2668E-02	941	16.289	13.547	4.00	7.3485E-03
787	18.902	15.479	1.99	2.3471E-03	573	17.394	28.011	4.00	1.0779E-02	942	15.976	13.476	2.00	7.4854E-03
788	18.949	15.474	2.98	2.1614E-03	574	17.295	28.008	9.00	9.5699E-03	943	19.301	16.815	16.00	1.5960E-02
789	18.949	15.405	5.96	2.0378E-03	575	17.196	28.011	9.00	8.4851E-03	944	15.744	13.549	2.00	7.1200E-03
790	18.844	15.477	1.99	2.5683E-03	576	16.999	28.008	9.00	6.4527E-03	945	15.789	13.555	2.00	7.2624E-03
791	18.996	15.472	2.98	1.9851E-03	577	16.891	28.005	4.00	5.3824E-03	949	18.996	16.900	2.00	2.0285E-02
792	18.997	15.406	4.97	1.8620E-03	578	16.792	28.007	9.00	4.6130E-03	950	18.521	16.997	12.00	1.8241E-02
793	18.439	15.487	3.00	5.2919E-03	579	16.699	28.004	8.99	4.1191E-03	951	18.949	16.902	2.00	2.0692E-02
794	18.489	15.483	3.00	4.8671E-03	580	16.495	28.006	8.96	3.0285E-03	952	18.150	17.000	3.00	1.3019E-02
795	18.739	15.483	4.98	3.0016E-03	581	16.394	28.009	3.98	2.4944E-03	953	18.055	17.000	3.00	1.1623E-02
796	21.289	21.080	2.00	2.5740E-02	582	16.290	28.015	8.94	2.0438E-03	954	18.098	16.998	3.00	1.2269E-02
797	21.236	21.082	1.00	2.7238E-02	583	16.196	28.010	8.94	1.8218E-03	955	18.498	16.900	4.00	1.8521E-02
798	18.846	15.549	3.98	2.6764E-03	594	21.294	28.215	2.99	3.9546E-03	956	17.792	17.000	2.00	7.9661E-03
799	18.400	15.488	4.00	5.6246E-03	595	21.351	28.210	4.99	3.6550E-03	957	17.746	16.997	2.00	7.5822E-03
800	16.425	15.736	18.00	7.1865E-02	596	21.971	28.519	2.98	1.8684E-03	958	17.696	16.997	2.00	7.1936E-03
801	16.249	15.746	3.00	7.9319E-02	603	19.799	24.606	5.49	1.9163E-04	959	18.643	16.902	9.00	2.0594E-02
804	18.624	18.999	3.00	2.4419E-02	605	22.106	25.906	0.03	4.1920E-06	960	18.452	16.901	4.00	1.7890E-02
805	18.490	15.405	3.00	4.5402E-03	606	12.460	23.842	8.00	7.0084E-03	961	18.400	16.901	1.00	1.7205E-02
806	19.743	24.530	1.98	1.0272E-03	607	12.857	23.843	8.00	1.0741E-02	962	18.350	16.901	1.00	1.6567E-02
807	21.591	21.005	1.00	1.7561E-02	608	18.150	24.013	1.98	1.4026E-03	963	18.299	16.903	1.00	1.5926E-02
808	21.594	20.934	1.00	1.6014E-02	609	19.796	24.536	3.61	1.7619E-04	964	18.250	16.903	1.00	1.5339E-02
809	14.896	16.752	2.00	4.1115E-02	610	18.058	24.013	2.98	1.6830E-03	965	18.196	16.903	1.00	1.4604E-02
811	15.001	16.717	3.00	4.5539E-02	611	16.692	23.013	3.00	5.6685E-03	966	18.145	16.907	1.00	1.3806E-02
812	14.851	16.757	5.00	3.9563E-02	612	16.746	22.942	2.00	4.8216E-03	967	17.841	16.917	1.00	9.4149E-03
813	14.991	14.868	2.00	9.1464E-02	613	16.797	22.945	2.00	4.4402E-03	968	11.844	14.672	0.02	4.3505E-06
814	18.952	19.064	6.00	2.3314E-02	614	16.850	22.948	2.00	4.1371E-03	969	11.788	14.673	0.01	3.7486E-06
815	18.545	15.420	3.99	4.1595E-03	615	16.101	23.000	3.00	1.2790E-02	970	12.047	14.672	0.06	6.2331E-06
816	18.738	15.415	4.98	2.8902E-03	616	16.299	23.015	3.00	9.7837E-03	971	11.992	14.668	0.03	5.8148E-06
817	21.482	20.952	5.00	1.8739E-02	617	16.494	23.007	3.00	7.6096E-03	972	11.942	14.671	0.03	5.3219E-06
818	21.543	20.952	5.00	1.7467E-02	618	16.642	23.012	4.00	6.1453E-03	973	11.892	14.671	0.02	4.8444E-06
819	21.488	21.012	4.00	1.9878E-02	619	16.849	23.009	4.00	4.2739E-03	976	19.263	16.995	6.00	1.9074E-02
820	21.279	21.019	4.00	2.4296E-02	620	16.549	22.933	2.00	6.7016E-03	978	19.336	16.911	2.00	1.6970E-02
821	21.543	21.086	2.00	2.0307E-02	621	18.699	29.056	8.00	2.3179E-02	980	19.390	16.905	2.00	1.6126E-02
823	17.948	18.476	2.00	2.4898E-02	622	18.700	28.951	8.00	2.4999E-02	981	18.972	16.996	6.00	2.1832E-02
824	14.955	16.670	3.00	4.6011E-02	623	18.803	29.056	8.00	2.6011E-02	982	16.198	13.556	2.00	7.4902E-03
825	14.848	16.661	3.00	4.3134E-02	624	18.800	28.952	8.00	2.8104E-02	984	18.538	16.909	2.00	1.9026E-02
826	14.800	16.654	3.00	4.1912E-02	625	18.895	29.057	8.00	2.8986E-02	985	18.587	16.905	2.00	1.9751E-02
827	14.894	16.655	3.00	4.4771E-02	626	18.894	28.945	8.00	3.1282E-02	986	17.597	17.004	1.00	6.3939E-03
828	15.029	18.531	3.00	4.9576E-03	627	19.005	29.055	2.00	3.2799E-02	988	17.649	17.006	2.00	6.7834E-03
830	21.234	20.953	2.00	2.3731E-02	628	19.003	28.949	2.00	3.4838E-02	989	15.839	13.561	4.00	7.4233E-03
831	18.999	19.004	5.00	2.2708E-02	629	19.193	29.006	3.00	4.0562E-02	990	15.892	13.562	4.00	7.5985E-03
832	18.739	19.068	4.00	2.4339E-02	630	21.326	28.133	3.99	3.4161E-03	991	15.941	13.557	4.00	7.7608E-03
834	21.402	20.598	4.00	1.3287E-02	631	21.401	25.959	1.27	6.9089E-05	992	18.792	16.910	6.00	2.1986E-02
836	15.895	13.986	4.00	3.7946E-02	632	16.794	25.948	2.00	1.9332E-02	993	19.192	16.912	3.00	1.8663E-02
839	19.695	24.541	1.98	9.1906E-04	633	9.003	24.067	0.01	2.8069E-06	994	19.043	16.912	8.00	2.0050E-02
842	19.723	24.211	3.97	1.4684E-03	634	14.486	28.839	0.43	1.4688E-05	995	11.693	14.753	0.01	1.9763E-06
843	15.002	18.612	4.00	4.3528E-03	635	13.851	28.915	0.01	2.0077E-06	996	19.096	16.911	7.00	1.9564E-02

Table C-1.9.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (24.990, 26.680)					Moderate Aimpoint (23.030, 32.890)					Light Aimpoint (21.640, 20.350)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
846	17.548	14.720	33.00	1.0802E-02	636	14.853	28.922	0.93	3.0707E-05	997	17.947	17.000	2.00	1.0084E-02
847	17.452	14.713	7.00	1.2716E-02	637	14.327	28.917	0.10	8.0181E-06	998	15.618	13.553	8.00	6.7235E-03
848	17.619	14.598	28.00	8.9203E-03	638	16.050	23.000	6.00	1.3725E-02	999	15.370	13.551	12.00	5.9371E-03
849	17.847	14.523	14.00	5.6998E-03	639	16.241	23.016	4.00	1.0651E-02					
850	17.645	14.519	5.00	8.0117E-03	640	16.446	23.003	4.00	8.0939E-03					
851	17.522	14.526	16.00	9.5574E-03	641	14.697	29.012	0.59	1.7725E-05					
852	17.775	18.473	40.00	2.4704E-02	642	14.497	29.005	0.17	9.1741E-06					
853	14.322	15.398	16.00	6.3932E-02	643	14.397	29.006	0.13	7.7259E-06					
854	17.942	18.391	2.00	2.5380E-02	644	14.295	29.014	0.08	6.1098E-06					
855	17.799	18.399	5.00	2.5160E-02	645	14.193	29.009	0.04	4.6464E-06					
856	17.750	14.796	9.00	8.8025E-03	646	14.000	29.008	0.02	2.0259E-06					
857	14.991	14.782	10.00	9.0628E-02	647	13.910	29.002	0.01	1.8055E-06					
858	18.573	19.060	12.00	2.4799E-02	648	13.802	29.011	0.01	1.4631E-06					
859	18.800	19.065	3.00	2.4038E-02	649	13.698	29.008	0.01	1.1474E-06					
860	18.868	18.997	4.00	2.3287E-02	650	15.002	28.999	1.45	3.4916E-05					
861	18.943	15.543	5.97	2.2978E-03	651	14.906	29.008	1.16	2.9295E-05					
862	18.900	15.398	1.99	2.2108E-03	652	14.799	29.006	0.88	2.3591E-05					
863	14.959	18.529	2.00	4.6699E-03	655	18.499	29.000	8.00	1.9239E-02					
864	17.794	14.710	24.00	7.6988E-03	656	17.757	23.952	3.98	2.4649E-03					
865	18.790	15.396	1.99	2.6423E-03	659	21.433	25.945	0.61	6.3956E-05					
866	15.393	15.391	1.00	9.6656E-02	660	21.362	25.950	1.35	7.7455E-05					
867	15.299	15.393	1.00	9.5890E-02	661	11.945	23.287	3.00	7.2725E-03					
868	17.645	14.717	10.00	9.4731E-03	662	16.562	22.997	4.00	6.8696E-03					
869	14.796	16.695	3.00	4.0210E-02	663	16.365	22.998	4.00	8.9413E-03					
870	18.683	15.404	3.98	3.1027E-03	664	16.164	22.999	4.00	1.1699E-02					
871	15.186	16.535	4.00	5.9172E-02	665	18.125	23.910	1.98	1.2617E-03					
872	17.453	14.800	1.00	1.3894E-02	666	12.931	19.598	4.00	2.6952E-02					
873	18.898	15.544	3.98	2.4684E-03	667	12.317	19.491	12.00	2.7966E-02					
874	14.892	16.705	3.00	4.2781E-02	668	11.795	23.199	2.00	6.2818E-03					
875	14.798	16.747	5.00	3.8302E-02	669	11.842	23.201	2.00	6.8500E-03					
876	14.848	16.708	4.00	4.1327E-02	670	11.895	23.199	2.00	7.5351E-03					
878	21.082	20.967	2.00	2.7998E-02	671	11.946	23.198	2.00	8.1861E-03					
879	17.501	20.109	2.00	6.9156E-03	672	11.994	23.199	2.00	8.7803E-03					
880	11.112	13.965	1.98	1.0203E-03	673	12.039	23.196	2.00	9.3781E-03					
882	19.020	13.167	1.33	7.4991E-05	674	19.101	28.996	3.00	3.7387E-02					
883	17.944	14.715	6.00	6.0720E-03	676	12.192	19.492	2.00	2.7464E-02					
884	15.000	16.667	3.00	4.7444E-02	677	12.542	19.394	1.00	2.4676E-02					
885	17.712	14.726	1.00	8.7525E-03	678	12.890	19.406	1.00	2.2381E-02					
886	17.630	18.485	1.00	2.4468E-02	679	12.956	19.406	2.00	2.1690E-02					
887	18.486	15.329	3.00	4.2484E-03	680	16.296	22.933	1.00	9.4121E-03					
888	14.197	15.362	1.00	5.8469E-02	681	16.235	22.940	1.00	1.0182E-02					
889	18.997	15.547	1.99	2.1067E-03	682	16.190	22.928	1.00	1.0856E-02					
890	18.440	15.406	2.00	4.9648E-03	683	16.896	22.930	2.00	3.8334E-03					
891	11.792	14.752	1.00	2.6479E-03	684	16.136	22.929	1.00	1.1810E-02					
892	11.741	14.747	2.98	2.4516E-03	685	16.641	22.928	5.00	5.7581E-03					
893	11.645	14.745	2.98	2.0915E-03	686	16.494	22.924	3.00	7.2248E-03					
894	11.596	14.742	0.99	1.9189E-03	687	16.440	22.920	4.00	7.7745E-03					
895	10.238	14.607	3.75	9.5283E-05	688	16.390	22.926	5.00	8.3407E-03					
896	10.093	14.596	3.01	6.3271E-05	689	16.350	22.931	6.00	8.8016E-03					
897	9.997	14.603	1.54	5.0812E-05	690	16.896	23.000	2.00	3.9878E-03					
898	10.039	15.353	1.64	2.4769E-05	691	16.001	22.991	2.00	1.4607E-02					
899	10.234	14.997	2.45	6.5449E-05	692	12.685	19.399	1.00	2.3954E-02					
900	16.022	13.496	2.00	1.9451E-02	693	12.747	19.397	1.00	2.3458E-02					
901	16.245	13.555	4.00	1.7017E-02	694	12.838	19.408	4.00	2.2934E-02					
902	9.797	15.202	0.21	1.4493E-05	695	8.972	24.054	0.01	2.5578E-06					
903	16.394	13.557	4.00	1.4501E-02	696	16.767	22.987	4.00	4.8442E-03					
904	19.152	16.827	5.99	4.2497E-03	697	16.828	25.940	1.00	1.9497E-02					
905	15.501	13.490	2.00	3.0646E-02	698	9.029	24.053	0.01	3.1963E-06					
906	19.286	16.899	2.99	3.5674E-03	699	16.757	25.938	2.00	1.9150E-02					
907	19.194	16.828	5.99	3.9484E-03	700	19.394	25.992	1.99	3.0091E-03					
908	19.152	16.901	2.00	4.4626E-03	701	19.317	24.557	1.97	4.3590E-04					
909	18.885	16.902	2.00	6.5445E-03	702	22.076	28.418	1.98	1.4569E-03					
910	19.239	16.901	2.99	3.8604E-03	703	18.813	27.821	2.00	3.6173E-02					
911	17.490	16.998	2.00	3.5313E-02	705	17.004	27.820	2.00	7.8837E-03					
912	18.695	16.902	2.00	8.9100E-03	706	21.720	28.201	3.97	1.7746E-03					
913	17.539	17.001	2.00	3.3802E-02	707	12.902	24.008	5.00	9.0697E-03					
914	18.004	17.005	3.00	2.1603E-02	708	12.999	24.009	5.00	9.9572E-03					
915	17.953	16.928	3.00	2.2108E-02	709	12.395	24.004	5.00	4.9950E-03					
916	18.006	16.927	3.00	2.0959E-02	710	12.311	24.005	5.00	4.5720E-03					
917	18.056	16.923	3.00	1.9868E-02	711	12.600	24.007	5.00	6.6501E-03					
918	18.099	16.922	4.00	1.8963E-02	712	12.497	24.007	5.00	5.7241E-03					
919	17.894	16.929	2.00	2.3622E-02	713	12.695	24.010	5.00	7.4293E-03					
920	12.051	14.750	5.00	4.4540E-03	714	12.801	24.013	5.00	8.2521E-03					
921	12.100	14.746	4.00	4.8811E-03	716	22.004	26.006	0.09	6.6543E-06					
922	12.000	14.751	2.00	4.0334E-03	717	22.104	26.006	0.04	5.0857E-06					
923	11.948	14.751	2.99	3.6249E-03	719	22.392	26.009	0.01	1.1865E-06					

Table C-1.9.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (24.990, 26.680)					Moderate Aimpoint (23.030, 32.890)					Light Aimpoint (21.640, 20.350)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
924	11.897	14.751	3.99	3.2417E-03	720	22.186	26.003	0.03	3.8538E-06					
925	11.847	14.752	1.00	2.8835E-03	721	19.546	27.857	4.00	2.4918E-02					
926	15.144	16.924	2.00	4.1792E-02	722	17.115	27.880	4.00	8.5953E-03					
927	18.594	15.407	3.99	3.7204E-03	724	22.161	28.479	3.97	1.3971E-03					
928	15.195	16.924	2.00	4.3138E-02	725	12.805	23.915	4.00	9.3300E-03					
929	16.150	13.561	4.00	1.8693E-02	726	12.900	23.910	4.00	1.0221E-02					
930	16.107	13.559	4.00	1.9343E-02	727	12.997	23.909	4.00	1.1587E-02					
931	16.056	13.559	4.00	2.0289E-02	728	12.313	23.904	4.00	5.1252E-03					
932	16.003	13.559	4.00	2.1696E-02	729	18.395	29.001	4.00	1.6785E-02					
933	18.637	15.415	3.99	3.4266E-03	730	12.394	23.906	4.00	5.7044E-03					
934	17.893	16.999	2.00	2.3952E-02	731	12.497	23.905	4.00	6.7429E-03					
935	18.196	17.004	3.00	1.7637E-02	732	12.598	23.906	4.00	7.6978E-03					
936	17.843	17.001	2.00	2.5110E-02	733	12.698	23.904	4.00	8.5805E-03					
937	9.754	15.194	0.08	1.2673E-05	735	12.647	19.408	1.00	2.4424E-02					
938	9.699	15.192	0.05	1.0265E-05	736	12.592	19.404	1.00	2.4656E-02					
939	9.654	15.193	0.04	8.3278E-06	737	12.719	19.510	4.00	2.6484E-02					
940	16.341	13.548	4.00	1.5252E-02	738	12.927	19.510	8.00	2.4635E-02					
941	16.289	13.547	4.00	1.6122E-02	739	12.496	19.604	5.00	3.0356E-02					
942	15.976	13.476	2.00	2.0019E-02	740	12.521	19.496	4.00	2.7356E-02					
943	19.301	16.815	15.94	3.1628E-03	741	12.723	19.598	4.00	2.8761E-02					
944	15.744	13.549	2.00	2.7875E-02	742	16.695	22.940	1.00	5.2941E-03					
945	15.789	13.555	2.00	2.6981E-02	743	18.009	23.927	3.97	1.6273E-03					
946	10.190	14.595	2.81	8.2541E-05	744	18.059	23.922	2.98	1.4623E-03					
947	10.142	14.596	2.56	6.9979E-05	745	18.002	23.818	13.89	1.3865E-03					
948	10.195	14.995	1.72	5.9439E-05	746	18.194	23.815	2.97	1.0516E-03					
949	18.996	16.900	2.00	5.6417E-03	747	15.000	16.755	0.48	1.8727E-05					
950	18.521	16.997	12.00	1.1784E-02	755	14.953	16.709	0.31	1.8305E-05					
951	18.949	16.902	2.00	6.0213E-03	759	14.954	16.752	0.71	2.0186E-05					
952	18.150	17.000	3.00	1.8532E-02	766	14.298	15.349	0.03	1.4974E-06					
953	18.055	17.000	3.00	2.0489E-02	806	19.743	24.530	1.82	1.8848E-04					
954	18.098	16.998	3.00	1.9581E-02	809	14.896	16.752	0.40	2.2089E-05					
955	18.498	16.900	4.00	1.1609E-02	811	15.001	16.717	0.41	1.7003E-05					
956	17.792	17.000	2.00	2.6484E-02	812	14.851	16.757	1.11	2.3742E-05					
957	17.746	16.997	2.00	2.7750E-02	824	14.955	16.670	0.40	1.6577E-05					
958	17.696	16.997	2.00	2.9160E-02	825	14.848	16.661	0.51	1.9677E-05					
959	18.643	16.902	9.00	9.6043E-03	826	14.800	16.654	0.56	2.0825E-05					
960	18.452	16.901	4.00	1.2278E-02	827	14.894	16.655	0.45	1.7979E-05					
961	18.400	16.901	1.00	1.3043E-02	828	15.029	18.531	2.97	6.2175E-04					
962	18.350	16.901	1.00	1.3797E-02	835	10.184	20.652	3.99	3.7615E-03					
963	18.299	16.903	1.00	1.4794E-02	839	19.695	24.541	1.84	2.0333E-04					
964	18.250	16.903	1.00	1.5752E-02	842	19.723	24.211	3.29	1.2150E-04					
965	18.196	16.903	1.00	1.6827E-02	843	15.002	18.612	3.96	7.5569E-04					
966	18.145	16.907	1.00	1.7893E-02	852	17.775	18.473	0.02	3.0558E-07					
967	17.841	16.917	1.00	2.5025E-02	853	14.322	15.398	0.05	1.6665E-06					
968	11.844	14.672	1.99	3.0816E-03	863	14.959	18.529	1.98	6.9926E-04					
969	11.788	14.673	1.99	2.7251E-03	869	14.796	16.695	0.63	2.2686E-05					
970	12.047	14.672	3.00	4.5785E-03	871	15.186	16.535	0.09	6.6628E-06					
971	11.992	14.668	2.00	4.1420E-03	874	14.892	16.705	0.53	2.0152E-05					
972	11.942	14.671	2.00	3.7508E-03	875	14.798	16.747	1.18	2.4914E-05					
973	11.892	14.671	1.99	3.3988E-03	876	14.848	16.708	0.78	2.1677E-05					
974	10.352	15.004	1.44	8.6761E-05	879	17.501	20.109	0.59	2.9740E-05					
975	10.399	15.002	1.51	9.6757E-05	881	11.315	20.000	2.00	2.1869E-02					
976	19.263	16.995	5.99	4.0697E-03	884	15.000	16.667	0.33	1.4895E-05					
977	9.723	15.287	0.41	8.8362E-06	891	11.792	14.752	0.02	5.8469E-06					
978	19.336	16.911	1.99	3.3137E-03	892	11.741	14.747	0.05	6.0190E-06					
979	10.298	15.004	1.34	7.5941E-05	893	11.645	14.745	0.06	6.3292E-06					
980	19.390	16.905	1.99	2.9706E-03	894	11.596	14.742	0.02	6.3982E-06					
981	18.972	16.996	6.00	6.0655E-03	895	10.238	14.607	0.15	7.4246E-06					
982	16.198	13.556	2.00	1.7814E-02	896	10.093	14.596	0.12	6.8269E-06					
983	10.044	14.609	0.55	5.6537E-05	897	9.997	14.603	0.06	6.3107E-06					
984	18.538	16.909	2.00	1.1090E-02	898	10.039	15.353	3.10	4.3229E-05					
985	18.587	16.905	2.00	1.0385E-02	899	10.234	14.997	0.71	2.0253E-05					
986	17.597	17.004	1.00	3.2053E-02	902	9.797	15.202	0.66	3.2520E-05					
987	9.999	15.357	1.40	2.1963E-05	920	12.051	14.750	0.04	4.3463E-06					
988	17.649	17.006	2.00	3.0522E-02	921	12.100	14.746	0.03	4.1847E-06					
989	15.839	13.561	4.00	2.5935E-02	922	12.000	14.751	0.02	4.4701E-06					
990	15.892	13.562	4.00	2.4641E-02	923	11.948	14.751	0.03	4.8143E-06					
991	15.941	13.557	4.00	2.3249E-02	924	11.897	14.751	0.05	5.1923E-06					
992	18.792	16.910	6.00	7.7009E-03	925	11.847	14.752	0.01	5.5345E-06					
993	19.192	16.912	3.00	4.2048E-03	926	15.144	16.924	0.38	2.1224E-05					
994	19.043	16.912	8.00	5.3076E-03	928	15.195	16.924	0.33	1.9052E-05					
995	11.693	14.753	1.99	2.2606E-03	937	9.754	15.194	0.32	3.1551E-05					
996	19.096	16.911	7.00	4.9029E-03	938	9.699	15.192	0.31	3.0929E-05					
997	17.947	17.000	2.00	2.2789E-02	939	9.654	15.193	0.31	3.0474E-05					
998	15.618	13.553	8.00	3.0555E-02	946	10.190	14.595	0.11	7.1189E-06					
999	15.370	13.551	12.00	3.6068E-02	947	10.142	14.596	0.11	7.0359E-06					

Table C-1.9.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (24.990, 26.680)					Moderate Aimpoint (23.030, 32.890)					Light Aimpoint (21.640, 20.350)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
					948	10.195	14.995	0.54	2.0277E-05					
					968	11.844	14.672	0.02	4.4737E-06					
					969	11.788	14.673	0.02	4.7882E-06					
					970	12.047	14.672	0.02	3.7416E-06					
					971	11.992	14.668	0.02	3.8275E-06					
					972	11.942	14.671	0.02	3.9368E-06					
					973	11.892	14.671	0.02	4.1605E-06					
					974	10.352	15.004	0.35	1.9827E-05					
					975	10.399	15.002	0.33	1.9301E-05					
					977	9.723	15.287	4.03	3.8334E-05					
					979	10.298	15.004	0.36	2.0226E-05					
					983	10.044	14.609	0.02	6.8555E-06					
					987	9.999	15.357	3.14	4.3821E-05					
					995	11.693	14.753	0.04	6.2956E-06					

Table C-1.9.2
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (21.940, 33.150)					Moderate Aimpoint (21.940, 33.150)					Light Aimpoint (22.590, 33.920)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
31	22.322	33.149	2.00	2.7366E-01	31	22.322	33.149	2.00	1.1381E-01	31	22.322	33.149	2.00	2.1065E-02
32	22.242	33.076	2.00	3.2793E-01	32	22.242	33.076	2.00	1.4805E-01	32	22.242	33.076	2.00	1.7273E-02
33	22.246	33.151	2.00	4.0383E-01	33	22.246	33.151	2.00	1.7254E-01	33	22.246	33.151	2.00	1.9825E-02
34	23.295	33.629	2.00	1.9691E-02	34	23.295	33.629	2.00	2.2473E-02	34	23.295	33.629	2.00	1.6804E-02
35	23.212	33.634	2.00	4.2496E-02	35	23.212	33.634	2.00	1.6565E-02	35	23.212	33.634	2.00	1.6436E-02
36	22.901	33.623	2.00	1.6188E-01	36	22.901	33.623	2.00	4.7216E-03	36	22.901	33.623	2.00	4.7032E-03
37	22.809	33.628	2.00	1.7033E-01	37	22.809	33.628	2.00	4.2731E-03	37	22.809	33.628	2.00	1.5424E-02
54	21.600	34.599	6.00	4.5861E-03	54	21.600	34.599	6.00	1.1070E-02	53	20.797	36.127	0.01	3.2377E-06
58	21.501	34.603	2.00	3.8706E-03	58	21.501	34.603	2.00	1.0052E-02	54	21.600	34.599	6.00	2.4441E-02
65	21.595	34.515	2.00	7.1623E-03	65	21.595	34.515	2.00	1.0506E-02	56	21.041	36.156	0.21	2.2969E-05
67	20.501	33.135	1.00	8.7468E-03	67	20.501	33.135	1.00	1.4830E-02	57	20.854	36.124	0.33	1.9150E-05
68	20.561	33.131	1.00	1.1565E-02	68	20.561	33.131	1.00	1.5975E-02	58	21.501	34.603	2.00	1.8448E-02
69	20.605	33.207	2.00	1.1715E-02	69	20.605	33.207	2.00	1.7433E-02	60	21.005	36.108	0.84	4.0324E-05
70	21.303	34.601	0.99	2.3584E-03	70	21.303	34.601	1.00	5.6812E-03	61	21.040	36.239	0.02	3.8171E-06
71	21.352	34.604	1.00	2.7425E-03	71	21.352	34.604	1.00	6.8011E-03	65	21.595	34.515	2.00	2.3207E-02
72	21.405	34.605	1.00	3.1811E-03	72	21.405	34.605	1.00	8.0615E-03	67	20.501	33.135	0.99	1.6463E-03
107	22.855	33.640	8.00	1.7389E-01	107	22.855	33.640	7.99	4.1906E-03	68	20.561	33.131	0.99	2.2093E-03
108	23.255	33.647	8.00	3.2272E-02	108	23.255	33.647	8.00	1.9417E-02	69	20.605	33.207	1.99	2.8724E-03
111	21.450	34.610	3.99	3.5139E-03	111	21.450	34.610	4.00	9.0136E-03	70	21.303	34.601	1.00	8.2526E-03
112	21.554	34.614	2.00	4.0032E-03	112	21.554	34.614	2.00	1.0504E-02	71	21.352	34.604	1.00	1.0446E-02
115	20.711	33.203	2.00	1.6670E-02	115	20.711	33.203	2.00	1.8231E-02	72	21.405	34.605	1.00	1.3072E-02
116	20.063	33.201	3.00	8.4998E-03	116	20.063	33.201	2.99	3.0166E-03	107	22.855	33.640	8.00	7.3040E-03
117	20.256	33.206	3.00	5.1069E-03	117	20.256	33.206	3.00	8.0556E-03	108	23.255	33.647	8.00	1.5974E-02
118	20.349	33.200	2.99	3.9537E-03	118	20.349	33.200	3.00	1.1190E-02	111	21.450	34.610	4.00	1.5398E-02
119	20.658	33.204	2.00	1.4290E-02	119	20.658	33.204	2.00	1.8011E-02	112	21.554	34.614	2.00	2.1520E-02
120	20.161	33.203	3.00	6.5729E-03	120	20.161	33.203	3.00	5.3557E-03	113	20.942	36.210	0.36	1.0852E-05
121	20.757	33.205	2.00	1.8643E-02	121	20.757	33.205	2.00	1.8395E-02	114	20.990	36.209	0.31	1.2162E-05
133	20.115	33.201	4.00	7.4170E-03	133	20.115	33.201	4.00	4.2104E-03	115	20.711	33.203	2.00	5.1463E-03
134	20.300	33.198	4.00	4.4643E-03	134	20.300	33.198	4.00	9.5296E-03	116	20.063	33.201	2.85	2.4614E-04
135	20.012	33.206	4.00	9.7126E-03	135	20.012	33.206	3.97	1.9185E-03	117	20.256	33.206	2.97	8.2518E-04
136	20.211	33.205	4.00	5.7571E-03	136	20.211	33.205	4.00	6.7186E-03	118	20.349	33.200	2.97	1.1739E-03
148	22.245	32.986	2.00	1.9075E-01	148	22.245	32.986	2.00	1.0201E-01	119	20.658	33.204	2.00	3.8937E-03
149	22.297	32.988	2.00	9.7232E-02	149	22.297	32.988	2.00	6.0410E-02	120	20.161	33.203	2.97	5.0066E-04
150	22.346	32.988	2.00	4.9272E-02	150	22.346	32.988	2.00	3.7396E-02	121	20.757	33.205	2.00	6.4251E-03
151	22.396	32.986	2.00	5.1313E-02	151	22.396	32.986	2.00	3.5802E-02	133	20.115	33.201	3.89	3.7139E-04
152	22.442	32.986	2.00	5.2257E-02	152	22.442	32.986	2.00	3.4235E-02	134	20.300	33.198	3.96	1.0023E-03
164	21.529	34.514	2.00	5.1899E-03	164	21.529	34.514	2.00	1.2389E-02	135	20.012	33.206	3.44	1.4290E-04
165	20.395	33.192	3.99	3.4592E-03	165	20.395	33.192	4.00	1.2924E-02	136	20.211	33.205	3.96	6.6176E-04
168	20.555	33.205	2.00	9.3579E-03	168	20.555	33.205	2.00	1.6454E-02	148	22.245	32.986	2.00	1.3726E-02
172	20.494	33.196	4.00	6.8281E-03	172	20.494	33.196	4.00	1.5185E-02	149	22.297	32.988	2.00	1.3677E-02
174	20.901	33.191	1.00	2.5573E-02	174	20.901	33.191	1.00	1.9106E-02	150	22.346	32.988	2.00	1.3712E-02
175	20.950	33.190	1.00	2.6555E-02	175	20.950	33.190	1.00	1.8977E-02	151	22.396	32.986	2.00	1.3599E-02
176	20.850	33.193	1.00	2.3214E-02	176	20.850	33.193	1.00	1.8883E-02	152	22.442	32.986	2.00	1.3391E-02
177	20.993	33.189	1.00	2.5990E-02	177	20.993	33.189	1.00	1.8616E-02	162	20.899	36.202	0.14	8.2608E-06
178	20.801	33.194	1.00	2.0987E-02	178	20.801	33.194	1.00	1.8677E-02	164	21.529	34.514	2.00	2.1155E-02
179	20.448	33.195	4.00	4.8778E-03	179	20.448	33.195	4.00	1.4261E-02	165	20.395	33.192	3.97	1.2446E-03
180	20.316	33.264	16.00	4.8731E-03	180	20.316	33.264	16.00	9.4496E-03	168	20.555	33.205	1.99	2.1382E-03
181	20.923	33.281	16.00	2.3424E-02	181	20.923	33.281	16.00	1.8325E-02	172	20.494	33.196	3.97	1.5562E-03
182	20.725	33.278	16.00	1.4663E-02	182	20.725	33.278	16.00	1.7562E-02	174	20.901	33.191	1.00	1.1555E-02
183	20.524	33.279	16.00	5.7167E-03	183	20.524	33.279	16.00	1.6481E-02	175	20.950	33.190	1.00	1.2852E-02
185	22.192	32.987	2.00	3.0282E-01	185	22.192	32.987	2.00	1.4988E-01	176	20.850	33.193	1.00	9.5397E-03
186	22.297	33.067	3.00	2.1682E-01	186	22.297	33.067	3.00	9.9995E-02	177	20.993	33.189	1.00	1.1839E-02
193	22.896	33.812	5.00	1.0822E-01	193	22.896	33.812	4.98	2.8201E-03	178	20.801	33.194	1.00	7.8064E-03
194	23.003	33.811	5.00	1.2040E-01	194	23.003	33.811	4.98	2.7403E-03	179	20.448	33.195	3.97	1.3111E-03
195	23.096	33.814	5.00	9.2285E-02	195	23.096	33.814	5.00	6.0677E-03	180	20.316	33.264	15.86	8.9175E-04
196	23.195	33.816	5.00	6.1331E-02	196	23.195	33.816	5.00	1.1786E-02	181	20.923	33.281	16.00	1.0706E-02
197	23.292	33.813	5.00	3.6750E-02	197	23.292	33.813	5.00	1.9129E-02	182	20.725	33.278	16.00	5.2462E-03
198	23.388	33.814	5.00	1.8237E-02	198	23.388	33.814	5.00	2.7793E-02	183	20.524	33.279	15.87	1.2879E-03
199	22.794	33.817	5.00	8.8713E-02	199	22.794	33.817	4.98	2.7757E-03	185	22.192	32.987	2.00	1.4076E-02
200	22.695	33.817	5.00	6.5524E-02	200	22.695	33.817	4.98	2.6815E-03	186	22.297	33.067	3.00	1.6844E-02
211	22.792	33.713	4.00	1.2869E-01	211	22.792	33.713	3.99	3.5538E-03	193	22.896	33.812	5.00	2.0512E-02
212	22.897	33.712	4.00	1.4851E-01	212	22.897	33.712	3.99	3.5876E-03	194	23.003	33.811	5.00	7.3832E-03
213	23.005	33.712	4.00	1.2287E-01	213	23.005	33.712	4.00	5.4575E-03	195	23.096	33.814	5.00	8.5891E-03
214	23.095	33.714	4.00	8.8545E-02	214	23.095	33.714	4.00	8.9913E-03	196	23.195	33.816	5.00	1.0281E-02
215	23.197	33.712	4.00	5.5366E-02	215	23.197	33.712	4.00	1.4704E-02	197	23.292	33.813	5.00	9.9738E-03
216	23.293	33.710	4.00	2.9945E-02	216	23.293	33.710	4.00	2.1639E-02	198	23.388	33.814	5.00	8.1879E-03
217	23.389	33.706	4.00	9.9446E-03	217	23.389	33.706	4.00	3.0108E-02	199	22.794	33.817	5.00	3.9785E-02
219	22.694	33.715	4.00	1.0374E-01	219	22.694	33.715	3.99	3.4283E-03	200	22.695	33.817	5.00	6.3103E-02
228	21.453	34.526	3.00	4.1691E-03	228	21.453	34.526	3.00	1.0824E-02	211	22.792	33.713	4.00	2.9714E-02
229	21.398	34.535	2.99	3.6366E-03	229	21.398	34.535	3.00	9.3104E-03	212	22.897	33.712	4.00	9.1738E-03
230	21.597	34.446	3.00	9.4508E-03	230	21.597	34.446	3.00	9.4980E-03	213	23.005	33.712	4.00	6.9317E-03
231	21.397	34.444	13.99	4.2799E-03	231	21.397	34.444	14.00	1.1121E-02	214	23.095	33.714	4.00	1.0620E-02
										215	23.197	33.712	4.00	1.2836E-02
										216	23.293	33.710	4.00	1.2906E-02
										217	23.389	33.706	4.00	1.1104E-02
										219	22.694	33.715	4.00	5.0597E-02

Table C-1.9.2
Plague
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub) Protection Available														
Heavy Aimpoint (21.940, 33.150)					Moderate Aimpoint (21.940, 33.150)					Light Aimpoint (22.590, 33.920)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
										228	21.453	34.526	3.00	1.6806E-02
										229	21.398	34.535	3.00	1.3807E-02
										230	21.597	34.446	3.00	2.3604E-02
										231	21.397	34.444	14.00	1.4618E-02
										802	20.902	36.117	0.60	3.0136E-05
										837	20.946	36.123	0.68	3.3183E-05
										840	21.078	35.990	2.94	9.1245E-05

Table C-2.1
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (28.390, 28.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	1.98	1.2010E-03
40	18.900	18.232	1.98	1.0951E-03
42	18.948	18.195	1.98	1.1915E-03
147	18.748	18.163	6.94	1.0518E-03
154	18.999	18.190	2.98	1.2424E-03
220	18.777	18.253	3.96	9.5508E-04
282	17.696	17.960	1.93	3.3814E-04
284	17.741	17.997	1.93	3.4086E-04
285	17.693	18.039	1.91	2.8354E-04
403	17.533	17.964	6.61	2.3522E-04
426	17.792	17.981	2.92	3.8220E-04
479	17.571	18.054	3.71	2.1133E-04
524	18.297	18.033	1.98	7.7374E-04
525	18.296	17.953	1.98	8.7389E-04
526	18.347	17.998	1.98	8.6566E-04
658	18.138	17.962	6.93	6.9946E-04
675	18.397	17.990	2.97	9.3228E-04
734	18.172	18.053	3.96	6.2278E-04
748	21.435	21.006	2.97	7.4797E-04
749	21.543	21.007	2.97	8.7472E-04
750	21.396	20.948	1.98	7.5086E-04
751	21.435	20.949	1.98	7.9479E-04
752	21.345	20.949	1.98	6.9354E-04
753	21.483	21.080	1.98	7.4158E-04
754	21.432	21.073	1.98	6.9020E-04
756	21.227	21.010	1.98	5.2347E-04
757	21.394	21.073	3.96	6.4883E-04
758	21.397	21.007	2.97	7.0432E-04
760	14.400	15.346	0.02	4.7226E-06
761	17.998	18.471	3.67	1.9558E-04
762	14.929	14.860	3.19	1.1013E-04
763	15.357	15.405	2.66	1.6043E-04
764	21.197	20.955	1.98	5.3579E-04
765	21.195	21.014	2.97	4.8790E-04
766	14.298	15.349	0.03	1.5824E-06
767	17.905	18.470	3.56	1.6442E-04
768	18.003	14.798	6.96	2.3978E-03
769	21.345	21.006	1.98	6.4939E-04
770	18.800	19.002	1.91	2.6619E-04
771	18.674	18.999	6.49	2.1024E-04
772	18.736	18.998	7.58	2.3896E-04
773	18.870	19.061	5.72	2.6439E-04
774	17.506	14.808	5.98	3.2098E-03
775	18.651	19.059	7.25	1.8006E-04
776	17.999	14.606	3.97	2.0054E-03
777	18.950	19.002	3.86	3.3105E-04
778	18.793	15.558	0.99	2.0426E-03
779	21.348	21.077	2.97	5.9615E-04
780	18.842	15.405	2.98	1.6480E-03
781	21.287	20.950	1.98	6.3182E-04
782	18.636	15.483	4.97	2.2853E-03
783	18.794	15.483	5.96	1.8997E-03
784	18.591	15.481	1.99	2.3908E-03
785	18.685	15.488	4.97	2.1750E-03
786	18.543	15.483	3.98	2.5089E-03
787	18.902	15.479	1.99	1.6382E-03
788	18.949	15.474	2.98	1.5239E-03
789	18.949	15.405	5.95	1.4188E-03
790	18.844	15.477	1.99	1.7665E-03
791	18.996	15.472	2.98	1.4151E-03
792	18.997	15.406	4.96	1.3151E-03
793	18.439	15.487	2.99	2.7642E-03
794	18.489	15.483	2.99	2.6377E-03
795	18.739	15.483	4.97	2.0338E-03
796	21.289	21.080	1.98	5.3182E-04
797	21.236	21.082	0.99	4.7552E-04
798	18.846	15.549	3.97	1.8889E-03
799	18.400	15.488	3.98	2.8591E-03
800	16.425	15.736	17.85	1.1134E-03
801	16.249	15.746	2.97	8.0078E-04
804	18.624	18.999	2.75	1.9490E-04
805	18.490	15.405	2.98	2.4926E-03
807	21.591	21.005	0.99	9.3470E-04
808	21.594	20.934	0.99	9.9580E-04
813	14.991	14.868	1.69	1.3164E-04
814	18.952	19.064	5.76	2.9658E-04

Moderate
Aimpoint (28.780, 28.070)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	1.91	2.6990E-04
40	18.900	18.232	1.89	2.3787E-04
42	18.948	18.195	1.91	2.7210E-04
147	18.748	18.163	6.52	2.1629E-04
154	18.999	18.190	2.88	2.9792E-04
220	18.777	18.253	3.65	1.8777E-04
282	17.696	17.960	0.71	3.4298E-05
284	17.741	17.997	0.74	3.5520E-05
285	17.693	18.039	0.54	2.7546E-05
403	17.533	17.964	1.36	2.1496E-05
426	17.792	17.981	1.36	4.4299E-05
479	17.571	18.054	0.59	1.7736E-05
524	18.297	18.033	1.65	1.2359E-04
525	18.296	17.953	1.74	1.5074E-04
526	18.347	17.998	1.74	1.5089E-04
658	18.138	17.962	5.49	1.0588E-04
675	18.397	17.990	2.69	1.6864E-04
734	18.172	18.053	2.96	9.2386E-05
748	21.435	21.006	2.42	1.1367E-04
749	21.543	21.007	2.59	1.4467E-04
750	21.396	20.948	1.62	1.1640E-04
751	21.435	20.949	1.67	1.2729E-04
752	21.345	20.949	1.54	1.0184E-04
753	21.483	21.080	1.59	1.0963E-04
754	21.432	21.073	1.51	9.6814E-05
756	21.227	21.010	1.19	6.2405E-05
757	21.394	21.073	2.86	8.6092E-05
758	21.397	21.007	2.32	1.0265E-04
761	17.998	18.471	0.57	1.7455E-05
762	14.929	14.860	0.13	7.7953E-06
763	15.357	15.405	0.25	1.2688E-05
764	21.197	20.955	1.22	6.5217E-05
765	21.195	21.014	1.67	5.7011E-05
767	17.905	18.470	0.31	1.2223E-05
768	18.003	14.798	6.96	2.0847E-03
769	21.345	21.006	1.45	8.8302E-05
770	18.800	19.002	0.58	2.9043E-05
771	18.674	18.999	1.38	2.1746E-05
772	18.736	18.998	1.96	2.5632E-05
773	18.870	19.061	1.68	2.8427E-05
774	17.506	14.808	5.96	1.9425E-03
775	18.651	19.059	0.99	1.5896E-05
776	17.999	14.606	3.97	1.9500E-03
777	18.950	19.002	1.78	4.3408E-05
778	18.793	15.558	0.99	2.0172E-03
779	21.348	21.077	1.95	7.2218E-05
780	18.842	15.405	2.98	1.8316E-03
781	21.287	20.950	1.43	8.5507E-05
782	18.636	15.483	4.97	2.1028E-03
783	18.794	15.483	5.96	1.9576E-03
784	18.591	15.481	1.99	2.1364E-03
785	18.685	15.488	4.97	2.0679E-03
786	18.543	15.483	3.98	2.1744E-03
787	18.902	15.479	1.99	1.8188E-03
788	18.949	15.474	2.98	1.7519E-03
789	18.949	15.405	5.96	1.6958E-03
790	18.844	15.477	1.99	1.8902E-03
791	18.996	15.472	2.98	1.6869E-03
792	18.997	15.406	4.96	1.6265E-03
793	18.439	15.487	2.98	2.2319E-03
794	18.489	15.483	2.98	2.2167E-03
795	18.739	15.483	4.97	2.0254E-03
796	21.289	21.080	1.19	6.2473E-05
797	21.236	21.082	0.54	5.4108E-05
798	18.846	15.549	3.97	1.9447E-03
799	18.400	15.488	3.98	2.2391E-03
800	16.425	15.736	16.42	1.8856E-04
801	16.249	15.746	2.45	1.1824E-04
804	18.624	18.999	0.47	1.8522E-05
805	18.490	15.405	2.98	2.1827E-03
807	21.591	21.005	0.89	1.6636E-04
808	21.594	20.934	0.92	1.9394E-04
813	14.991	14.868	0.11	1.0245E-05
814	18.952	19.064	2.26	3.6170E-05
815	18.545	15.420	3.98	2.1460E-03
816	18.738	15.415	4.97	1.9696E-03

Light
Aimpoint (23.110, 36.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
54	21.600	34.599	5.97	2.3168E-03
58	21.501	34.603	1.98	1.0367E-04
65	21.595	34.515	2.00	3.9782E-03
67	20.501	33.135	0.99	2.5691E-03
68	20.561	33.131	1.00	2.7152E-03
69	20.605	33.207	1.99	2.7765E-03
70	21.303	34.601	0.86	1.4151E-04
71	21.352	34.604	0.93	2.1496E-04
72	21.405	34.605	0.98	4.1914E-04
111	21.450	34.610	3.96	5.6121E-04
112	21.554	34.614	1.99	1.5546E-03
115	20.711	33.203	1.99	2.9754E-03
116	20.063	33.201	2.97	5.3001E-04
117	20.256	33.206	2.97	1.1685E-03
118	20.349	33.200	2.98	1.6216E-03
119	20.658	33.204	1.99	2.9169E-03
120	20.161	33.203	2.97	7.9740E-04
121	20.757	33.205	1.99	2.9287E-03
133	20.115	33.201	3.96	6.7365E-04
134	20.300	33.198	3.97	1.3866E-03
135	20.012	33.206	3.91	4.0584E-04
136	20.211	33.205	3.96	9.8631E-04
164	21.529	34.514	1.99	2.4636E-03
165	20.395	33.192	3.97	1.8885E-03
168	20.555	33.205	1.99	2.6431E-03
172	20.494	33.196	3.98	2.3586E-03
174	20.901	33.191	0.99	2.3858E-03
175	20.950	33.190	0.99	2.1212E-03
176	20.850	33.193	1.00	2.6437E-03
177	20.993	33.189	0.99	1.8532E-03
178	20.801	33.194	1.00	2.8441E-03
179	20.448	33.195	3.98	2.1392E-03
180	20.316	33.264	15.87	1.2201E-03
181	20.923	33.281	15.93	2.7675E-03
182	20.725	33.278	15.94	3.0624E-03
183	20.524	33.279	15.91	2.2378E-03
228	21.453	34.526	2.98	1.3512E-03
229	21.398	34.535	2.97	6.9864E-04
230	21.597	34.446	3.00	5.3174E-03
231	21.397	34.444	13.90	1.6177E-03
274	10.508	19.425	0.72	8.7956E-05
276	10.994	19.406	1.10	5.5673E-05
288	10.784	19.424	3.25	7.2010E-05
415	10.934	19.408	1.15	5.9603E-05
416	10.830	19.411	2.50	6.7433E-05
417	10.539	19.417	0.71	8.5287E-05
428	10.680	19.415	0.67	7.6846E-05
433	10.303	19.491	9.36	1.0468E-04
434	10.899	19.599	2.88	8.7270E-05
435	10.142	19.505	1.58	1.0858E-04
437	10.737	19.413	0.66	7.3446E-05
441	10.876	19.412	0.61	6.4386E-05
480	10.628	19.424	0.70	8.1035E-05
481	10.584	19.424	0.71	8.3590E-05
482	10.901	19.512	5.33	7.5264E-05
483	10.709	19.515	2.91	8.8935E-05
484	10.498	19.606	4.03	1.1395E-04
485	10.531	19.509	3.04	9.7867E-05
486	10.713	19.620	3.12	1.0456E-04
522	18.603	29.041	1.13	5.7972E-05
523	18.604	28.948	0.91	4.4732E-05
529	12.419	23.835	1.98	1.1192E-03
530	12.505	23.827	1.98	1.1696E-03
531	12.816	23.833	1.98	1.2579E-03
532	12.902	23.829	1.98	1.2465E-03
533	11.899	23.292	1.98	1.0354E-03
534	11.910	23.358	1.98	1.0184E-03
535	11.983	23.357	1.98	1.0686E-03
540	16.793	26.005	0.04	9.1706E-06
541	16.793	25.881	0.04	6.4588E-06
544	14.356	28.099	0.17	1.2698E-05
545	14.394	28.098	0.22	1.4736E-05
569	18.591	28.007	0.02	1.3097E-06
570	16.849	27.921	2.88	2.9791E-04
571	16.373	27.920	2.92	3.8367E-04
572	17.502	28.010	7.35	1.1894E-04

Table C-2.1
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (28.390, 28.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
815	18.545	15.420	3.98	2.3889E-03
816	18.738	15.415	4.97	1.9084E-03
817	21.482	20.952	4.95	8.4712E-04
818	21.543	20.952	4.96	9.1963E-04
819	21.488	21.012	3.96	8.0500E-04
820	21.279	21.019	3.96	5.6976E-04
821	21.543	21.086	1.98	8.0825E-04
823	17.948	18.476	1.81	1.7512E-04
830	21.234	20.953	1.98	5.7475E-04
831	18.999	19.004	4.85	3.5885E-04
832	18.739	19.068	3.69	2.0251E-04
834	21.402	20.598	3.97	1.0047E-03
836	15.895	13.986	3.97	1.4343E-03
846	17.548	14.720	32.87	3.0060E-03
847	17.452	14.713	6.97	3.1154E-03
848	17.619	14.598	27.87	2.6966E-03
849	17.847	14.523	13.91	2.1369E-03
850	17.645	14.519	4.97	2.4948E-03
851	17.522	14.526	15.92	2.7078E-03
852	17.775	18.473	32.96	1.2250E-04
853	14.322	15.398	0.05	1.7040E-06
854	17.942	18.391	1.86	2.1079E-04
855	17.799	18.399	4.40	1.5653E-04
856	17.750	14.796	8.96	2.8655E-03
857	14.991	14.782	8.72	1.5079E-04
858	18.573	19.060	10.54	1.5530E-04
859	18.800	19.065	2.83	2.3170E-04
860	18.868	18.997	3.84	2.9890E-04
861	18.943	15.543	5.96	1.6369E-03
862	18.900	15.398	1.98	1.5120E-03
864	17.794	14.710	23.88	2.6131E-03
865	18.790	15.396	1.99	1.7457E-03
866	15.393	15.391	0.90	1.7738E-04
867	15.299	15.393	0.86	1.4099E-04
868	17.645	14.717	9.96	2.8723E-03
870	18.683	15.404	3.97	2.0219E-03
871	15.186	16.535	0.06	5.6494E-06
872	17.453	14.800	1.00	3.2293E-03
873	18.898	15.544	3.97	1.7459E-03
878	21.082	20.967	1.96	4.1995E-04
882	19.020	13.167	0.04	6.3311E-06
883	17.944	14.715	5.97	2.3425E-03
885	17.712	14.726	1.00	2.7943E-03
886	17.630	18.485	0.71	8.4873E-05
887	18.486	15.329	2.98	2.3624E-03
889	18.997	15.547	1.98	1.5212E-03
890	18.440	15.406	1.99	2.6137E-03
900	16.022	13.496	1.98	1.4568E-03
901	16.245	13.555	3.97	1.6382E-03
903	16.394	13.557	3.97	1.6917E-03
904	19.152	16.827	5.97	2.5611E-03
905	15.501	13.490	1.98	9.5030E-04
906	19.286	16.899	2.98	2.3482E-03
907	19.194	16.828	5.97	2.4945E-03
908	19.152	16.901	1.99	2.5660E-03
909	18.885	16.902	1.99	2.9034E-03
910	19.239	16.901	2.98	2.4291E-03
911	17.490	16.998	1.98	1.2379E-03
912	18.695	16.902	1.99	3.0213E-03
913	17.539	17.001	1.98	1.3144E-03
914	18.004	17.005	2.98	2.1788E-03
915	17.953	16.928	2.98	2.2491E-03
916	18.006	16.927	2.98	2.3460E-03
917	18.056	16.923	2.98	2.4378E-03
918	18.099	16.922	3.98	2.5108E-03
919	17.894	16.929	1.99	2.1369E-03
927	18.594	15.407	3.98	2.2450E-03
929	16.150	13.561	3.97	1.5858E-03
930	16.107	13.559	3.97	1.5529E-03
931	16.056	13.559	3.97	1.5154E-03
932	16.003	13.559	3.97	1.4765E-03
933	18.637	15.415	3.98	2.1550E-03
934	17.893	16.999	1.99	1.9869E-03
935	18.196	17.004	2.98	2.5007E-03
936	17.843	17.001	1.99	1.8883E-03
940	16.341	13.548	3.97	1.6650E-03

Moderate
Aimpoint (28.780, 28.070)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
817	21.482	20.952	4.29	1.4009E-04
818	21.543	20.952	4.45	1.6427E-04
819	21.488	21.012	3.34	1.2750E-04
820	21.279	21.019	2.54	6.9105E-05
821	21.543	21.086	1.66	1.2563E-04
823	17.948	18.476	0.21	1.4352E-05
830	21.234	20.953	1.29	7.1100E-05
831	18.999	19.004	2.44	4.7793E-05
832	18.739	19.068	0.73	2.0652E-05
834	21.402	20.598	3.76	2.2972E-04
836	15.895	13.986	3.93	4.3574E-04
846	17.548	14.720	32.79	1.9875E-03
847	17.452	14.713	6.95	1.9064E-03
848	17.619	14.598	27.82	1.9826E-03
849	17.847	14.523	13.91	1.9283E-03
850	17.645	14.519	4.97	1.9629E-03
851	17.522	14.526	15.89	1.9281E-03
852	17.775	18.473	1.13	7.2831E-06
854	17.942	18.391	0.33	1.9249E-05
855	17.799	18.399	0.26	1.0092E-05
856	17.750	14.796	8.94	2.0887E-03
857	14.991	14.782	0.77	1.2135E-05
858	18.573	19.060	0.90	1.2015E-05
859	18.800	19.065	0.69	2.4366E-05
860	18.868	18.997	1.49	3.5789E-05
861	18.943	15.543	5.96	1.8096E-03
862	18.900	15.398	1.99	1.7534E-03
864	17.794	14.710	23.85	2.0718E-03
865	18.790	15.396	1.99	1.8887E-03
866	15.393	15.391	0.12	1.5422E-05
867	15.299	15.393	0.05	9.7142E-06
868	17.645	14.717	9.94	2.0311E-03
870	18.683	15.404	3.97	2.0287E-03
872	17.453	14.800	0.99	1.8980E-03
873	18.898	15.544	3.97	1.8708E-03
878	21.082	20.967	0.95	4.6252E-05
882	19.020	13.167	1.06	5.3324E-05
883	17.944	14.715	5.96	2.0534E-03
885	17.712	14.726	0.99	2.0536E-03
886	17.630	18.485	0.01	3.4525E-06
887	18.486	15.329	2.98	2.1525E-03
889	18.997	15.547	1.99	1.7404E-03
890	18.440	15.406	1.99	2.2229E-03
900	16.022	13.496	1.98	6.2910E-04
901	16.245	13.555	3.96	8.0034E-04
903	16.394	13.557	3.96	9.2152E-04
904	19.152	16.827	5.96	1.5839E-03
905	15.501	13.490	1.91	2.7896E-04
906	19.286	16.899	2.98	1.5256E-03
907	19.194	16.828	5.96	1.5819E-03
908	19.152	16.901	1.98	1.5304E-03
909	18.885	16.902	1.98	1.4260E-03
910	19.239	16.901	2.98	1.5268E-03
911	17.490	16.998	1.86	2.1640E-04
912	18.695	16.902	1.98	1.2861E-03
913	17.539	17.001	1.89	2.3898E-04
914	18.004	17.005	2.97	5.4012E-04
915	17.953	16.928	2.97	5.6473E-04
916	18.006	16.927	2.97	6.1207E-04
917	18.056	16.923	2.97	6.5881E-04
918	18.099	16.922	3.96	6.9624E-04
919	17.894	16.929	1.98	5.1122E-04
927	18.594	15.407	3.98	2.1024E-03
929	16.150	13.561	3.96	7.2288E-04
930	16.107	13.559	3.96	6.8983E-04
931	16.056	13.559	3.96	6.4957E-04
932	16.003	13.559	3.96	6.0702E-04
933	18.637	15.415	3.98	2.0728E-03
934	17.893	16.999	1.97	4.5524E-04
935	18.196	17.004	2.97	7.0346E-04
936	17.843	17.001	1.96	4.2116E-04
940	16.341	13.548	3.96	8.8258E-04
941	16.289	13.547	3.96	8.3825E-04
942	15.976	13.476	1.98	5.9491E-04
943	19.301	16.815	15.88	1.5861E-03
944	15.744	13.549	1.96	4.1770E-04

Light
Aimpoint (23.110, 36.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
573	17.394	28.011	3.47	1.4796E-04
574	17.295	28.008	8.15	1.7977E-04
575	17.196	28.011	8.37	2.1442E-04
576	16.999	28.008	8.61	2.7882E-04
577	16.891	28.005	3.85	3.1249E-04
578	16.792	28.007	8.70	3.4009E-04
579	16.699	28.004	8.73	3.6061E-04
580	16.495	28.006	8.78	3.8987E-04
581	16.394	28.009	3.91	3.9491E-04
582	16.290	28.015	8.78	3.9193E-04
583	16.196	28.010	8.76	3.7914E-04
606	12.460	23.842	7.93	1.1376E-03
607	12.857	23.843	7.93	1.2533E-03
621	18.699	29.056	3.52	4.2774E-05
622	18.700	28.951	2.41	3.0126E-05
623	18.803	29.056	2.17	2.7655E-05
624	18.800	28.952	1.48	2.0848E-05
625	18.895	29.057	1.32	1.9171E-05
626	18.894	28.945	0.73	1.3251E-05
627	19.005	29.055	0.13	1.1128E-05
628	19.003	28.949	0.06	7.7500E-06
629	19.193	29.006	0.02	3.2033E-06
632	16.794	25.948	0.07	7.9480E-06
636	14.853	28.922	0.02	4.1509E-06
641	14.697	29.012	0.01	9.8725E-07
650	15.002	28.999	0.06	5.7408E-06
651	14.906	29.008	0.03	3.6207E-06
652	14.799	29.006	0.01	1.6961E-06
655	18.499	29.000	5.23	7.2758E-05
661	11.945	23.287	2.97	1.0685E-03
668	11.795	23.199	1.98	9.9949E-04
669	11.842	23.201	1.98	1.0303E-03
670	11.895	23.199	1.98	1.0668E-03
671	11.946	23.198	1.98	1.1017E-03
672	11.994	23.199	1.98	1.1341E-03
673	12.039	23.196	1.98	1.1635E-03
674	19.101	28.996	0.04	5.5035E-06
697	16.828	25.940	0.02	6.6030E-06
699	16.757	25.938	0.08	9.0437E-06
705	17.004	27.820	1.86	2.1626E-04
707	12.902	24.008	4.96	1.2062E-03
708	12.999	24.009	4.96	1.2112E-03
709	12.395	24.004	4.96	1.0086E-03
710	12.311	24.005	4.96	9.4736E-04
711	12.600	24.007	4.96	1.1252E-03
712	12.497	24.007	4.96	1.0708E-03
713	12.695	24.010	4.96	1.1678E-03
714	12.801	24.013	4.96	1.1889E-03
722	17.115	27.880	3.68	1.9961E-04
725	12.805	23.915	3.97	1.2258E-03
726	12.900	23.910	3.97	1.2390E-03
727	12.997	23.909	3.97	1.2211E-03
728	12.313	23.904	3.97	1.0164E-03
729	18.395	29.001	3.09	1.0242E-04
730	12.394	23.906	3.97	1.0683E-03
731	12.497	23.905	3.97	1.1241E-03
732	12.598	23.906	3.97	1.1771E-03
733	12.698	23.904	3.97	1.2094E-03
835	10.184	20.652	3.82	2.6608E-04
881	11.315	20.000	1.61	1.1449E-04

Table C-2.1
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (28.390, 28.390)					Moderate Aimpoint (28.780, 28.070)					Light Aimpoint (23.110, 36.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
941	16.289	13.547	3.97	1.6459E-03	945	15.789	13.555	1.97	4.4793E-04					
942	15.976	13.476	1.98	1.4124E-03	949	18.996	16.900	1.98	1.4755E-03					
943	19.301	16.815	15.91	2.2753E-03	950	18.521	16.997	11.90	1.0203E-03					
944	15.744	13.549	1.98	1.2218E-03	951	18.949	16.902	1.98	1.4540E-03					
945	15.789	13.555	1.98	1.2691E-03	952	18.150	17.000	2.97	6.6801E-04					
949	18.996	16.900	1.99	2.8073E-03	953	18.055	17.000	2.97	5.8836E-04					
950	18.521	16.997	11.95	2.8616E-03	954	18.098	16.998	2.97	6.2651E-04					
951	18.949	16.902	1.99	2.8474E-03	955	18.498	16.900	3.97	1.1166E-03					
952	18.150	17.000	2.98	2.4353E-03	956	17.792	17.000	1.95	3.8793E-04					
953	18.055	17.000	2.98	2.2802E-03	957	17.746	16.997	1.94	3.5892E-04					
954	18.098	16.998	2.98	2.3550E-03	958	17.696	16.997	1.93	3.2447E-04					
955	18.498	16.900	3.98	3.0151E-03	959	18.643	16.902	8.93	1.2453E-03					
956	17.792	17.000	1.99	1.7925E-03	960	18.452	16.901	3.97	1.0712E-03					
957	17.746	16.997	1.99	1.7145E-03	961	18.400	16.901	0.99	1.0186E-03					
958	17.696	16.997	1.99	1.6225E-03	962	18.350	16.901	0.99	9.6789E-04					
959	18.643	16.902	8.96	3.0203E-03	963	18.299	16.903	0.99	9.1603E-04					
960	18.452	16.901	3.98	2.9847E-03	964	18.250	16.903	0.99	8.6749E-04					
961	18.400	16.901	1.00	2.9374E-03	965	18.196	16.903	0.99	8.1301E-04					
962	18.350	16.901	1.00	2.8880E-03	966	18.145	16.907	0.99	7.5623E-04					
963	18.299	16.903	1.00	2.8328E-03	967	17.841	16.917	0.99	4.7753E-04					
964	18.250	16.903	1.00	2.7816E-03	976	19.263	16.995	5.95	1.4589E-03					
965	18.196	16.903	1.00	2.7068E-03	978	19.336	16.911	1.98	1.5135E-03					
966	18.145	16.907	1.00	2.6166E-03	980	19.390	16.905	1.98	1.5135E-03					
967	17.841	16.917	0.99	2.0621E-03	981	18.972	16.996	5.95	1.3724E-03					
976	19.263	16.995	5.97	2.3958E-03	982	16.198	13.556	1.98	7.6093E-04					
978	19.336	16.911	1.99	2.2529E-03	984	18.538	16.909	1.98	1.1430E-03					
980	19.390	16.905	1.99	2.1425E-03	985	18.587	16.905	1.98	1.1930E-03					
981	18.972	16.996	5.97	2.7730E-03	986	17.597	17.004	0.95	2.6572E-04					
982	16.198	13.556	1.99	1.6187E-03	988	17.649	17.006	1.92	2.8979E-04					
984	18.538	16.909	1.99	3.0064E-03	989	15.839	13.561	3.96	4.8265E-04					
985	18.587	16.905	1.99	3.0143E-03	990	15.892	13.562	3.96	5.2138E-04					
986	17.597	17.004	0.99	1.4210E-03	991	15.941	13.557	3.96	5.5903E-04					
988	17.649	17.006	1.98	1.5164E-03	992	18.792	16.910	5.95	1.3499E-03					
989	15.839	13.561	3.97	1.3222E-03	993	19.192	16.912	2.98	1.5211E-03					
990	15.892	13.562	3.97	1.3781E-03	994	19.043	16.912	7.94	1.4825E-03					
991	15.941	13.557	3.97	1.4291E-03	996	19.096	16.911	6.95	1.5029E-03					
992	18.792	16.910	5.98	2.9803E-03	997	17.947	17.000	1.98	4.9478E-04					
993	19.192	16.912	2.98	2.5033E-03	998	15.618	13.553	7.73	3.3469E-04					
994	19.043	16.912	7.96	2.7420E-03	999	15.370	13.551	11.13	2.1009E-04					
996	19.096	16.911	6.97	2.6561E-03										
997	17.947	17.000	1.99	2.0852E-03										
998	15.618	13.553	7.93	1.0844E-03										
999	15.370	13.551	11.89	8.0727E-04										

Table C-2.2
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (26.460, 26.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	1.98	1.5240E-03
40	18.900	18.232	1.98	1.3642E-03
42	18.948	18.195	1.98	1.5337E-03
147	18.748	18.163	6.94	1.2271E-03
154	18.999	18.190	2.98	1.6367E-03
220	18.777	18.253	3.97	1.1111E-03
282	17.696	17.960	1.91	2.7913E-04
284	17.741	17.997	1.91	2.8117E-04
285	17.693	18.039	1.88	2.2677E-04
403	17.533	17.964	6.36	1.8272E-04
426	17.792	17.981	2.89	3.2023E-04
479	17.571	18.054	3.55	1.6112E-04
524	18.297	18.033	1.98	7.7541E-04
525	18.296	17.953	1.98	8.9641E-04
526	18.347	17.998	1.98	8.8988E-04
658	18.138	17.962	6.93	6.7506E-04
675	18.397	17.990	2.97	9.8510E-04
734	18.172	18.053	3.96	5.8458E-04
747	15.000	16.755	0.02	3.7395E-06
748	21.435	21.006	2.98	1.8041E-03
749	21.543	21.007	2.98	2.1516E-03
750	21.396	20.948	1.99	1.8090E-03
751	21.435	20.949	1.99	1.9284E-03
752	21.345	20.949	1.99	1.6564E-03
753	21.483	21.080	1.99	1.7898E-03
754	21.432	21.073	1.99	1.6532E-03
755	14.953	16.709	0.01	3.6150E-06
756	21.227	21.010	1.98	1.2144E-03
757	21.394	21.073	3.97	1.5451E-03
758	21.397	21.007	2.98	1.6871E-03
759	14.954	16.752	0.02	2.8977E-06
760	14.400	15.346	0.89	4.3149E-05
761	17.998	18.471	3.44	1.4172E-04
762	14.929	14.860	3.96	4.6858E-04
763	15.357	15.405	2.97	4.7243E-04
764	21.197	20.955	1.98	1.2463E-03
765	21.195	21.014	2.97	1.1202E-03
766	14.298	15.349	2.58	2.8915E-05
767	17.905	18.470	3.24	1.1590E-04
768	18.003	14.798	7.00	5.2059E-03
769	21.345	21.006	1.99	1.5442E-03
770	18.800	19.002	1.90	2.5461E-04
771	18.674	18.999	6.35	1.8162E-04
772	18.736	18.998	7.46	2.1734E-04
773	18.870	19.061	5.72	2.6224E-04
774	17.506	14.808	6.00	6.7478E-03
775	18.651	19.059	6.98	1.5126E-04
776	17.999	14.606	4.00	4.3849E-03
777	18.950	19.002	3.87	3.4714E-04
778	18.793	15.558	1.00	4.7166E-03
779	21.348	21.077	2.98	1.4081E-03
780	18.842	15.405	2.99	3.8818E-03
781	21.287	20.950	1.98	1.4968E-03
782	18.636	15.483	5.00	5.2042E-03
783	18.794	15.483	6.00	4.4184E-03
784	18.591	15.481	2.00	5.4134E-03
785	18.685	15.488	5.00	4.9792E-03
786	18.543	15.483	4.00	5.6252E-03
787	18.902	15.479	2.00	3.8775E-03
788	18.949	15.474	2.99	3.6363E-03
789	18.949	15.405	5.98	3.3745E-03
790	18.844	15.477	2.00	4.1479E-03
791	18.996	15.472	2.99	3.4072E-03
792	18.997	15.406	4.98	3.1518E-03
793	18.439	15.487	3.00	6.0846E-03
794	18.489	15.483	3.00	5.8561E-03
795	18.739	15.483	5.00	4.6910E-03
796	21.289	21.080	1.98	1.2373E-03
797	21.236	21.082	0.99	1.0877E-03
798	18.846	15.549	4.00	4.4199E-03
799	18.400	15.488	4.00	6.2567E-03
800	16.425	15.736	17.89	2.0077E-03
801	16.249	15.746	2.98	1.4920E-03
804	18.624	18.999	2.68	1.6519E-04
805	18.490	15.405	3.00	5.5895E-03
807	21.591	21.005	0.99	2.2983E-03

Moderate
Aimpoint (26.460, 26.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	1.98	7.6168E-04
40	18.900	18.232	1.98	6.8124E-04
42	18.948	18.195	1.98	7.6649E-04
147	18.748	18.163	6.93	6.1238E-04
154	18.999	18.190	2.97	8.1825E-04
220	18.777	18.253	3.96	5.5404E-04
282	17.696	17.960	1.71	1.3827E-04
284	17.741	17.997	1.71	1.3926E-04
285	17.693	18.039	1.60	1.1188E-04
403	17.533	17.964	5.11	8.9706E-05
426	17.792	17.981	2.65	1.5889E-04
479	17.571	18.054	2.74	7.8899E-05
524	18.297	18.033	1.95	3.8577E-04
525	18.296	17.953	1.97	4.4586E-04
526	18.347	17.998	1.97	4.4259E-04
658	18.138	17.962	6.76	3.3595E-04
675	18.397	17.990	2.97	4.9032E-04
734	18.172	18.053	3.83	2.9105E-04
747	15.000	16.755	0.01	1.3506E-06
748	21.435	21.006	2.97	9.0127E-04
749	21.543	21.007	2.97	1.0767E-03
750	21.396	20.948	1.98	9.0379E-04
751	21.435	20.949	1.98	9.6432E-04
752	21.345	20.949	1.98	8.2686E-04
753	21.483	21.080	1.98	8.9415E-04
754	21.432	21.073	1.98	8.2545E-04
755	14.953	16.709	0.01	1.3011E-06
756	21.227	21.010	1.98	6.0624E-04
757	21.394	21.073	3.96	7.7121E-04
758	21.397	21.007	2.97	8.4222E-04
759	14.954	16.752	0.01	9.8793E-07
760	14.400	15.346	0.37	2.0656E-05
761	17.998	18.471	2.54	6.9093E-05
762	14.929	14.860	3.77	2.3282E-04
763	15.357	15.405	2.83	2.3422E-04
764	21.197	20.955	1.98	6.2240E-04
765	21.195	21.014	2.97	5.5923E-04
766	14.298	15.349	0.85	1.3588E-05
767	17.905	18.470	2.20	5.6163E-05
768	18.003	14.798	6.97	2.5989E-03
769	21.345	21.006	1.98	7.7065E-04
770	18.800	19.002	1.66	1.2545E-04
771	18.674	18.999	5.08	8.8735E-05
772	18.736	18.998	6.29	1.0669E-04
773	18.870	19.061	5.03	1.2925E-04
774	17.506	14.808	5.98	3.3667E-03
775	18.651	19.059	5.26	7.3508E-05
776	17.999	14.606	3.98	2.1898E-03
777	18.950	19.002	3.60	1.7188E-04
778	18.793	15.558	0.99	2.3552E-03
779	21.348	21.077	2.97	7.0255E-04
780	18.842	15.405	2.98	1.9355E-03
781	21.287	20.950	1.98	7.4732E-04
782	18.636	15.483	4.98	2.6009E-03
783	18.794	15.483	5.96	2.2050E-03
784	18.591	15.481	1.99	2.7064E-03
785	18.685	15.488	4.97	2.4877E-03
786	18.543	15.483	3.98	2.8138E-03
787	18.902	15.479	1.99	1.9327E-03
788	18.949	15.474	2.98	1.8120E-03
789	18.949	15.405	5.96	1.6814E-03
790	18.844	15.477	1.99	2.0685E-03
791	18.996	15.472	2.98	1.6974E-03
792	18.997	15.406	4.96	1.5700E-03
793	18.439	15.487	2.99	3.0469E-03
794	18.489	15.483	2.99	2.9310E-03
795	18.739	15.483	4.97	2.3425E-03
796	21.289	21.080	1.98	6.1748E-04
797	21.236	21.082	0.99	5.4298E-04
798	18.846	15.549	3.98	2.2054E-03
799	18.400	15.488	3.99	3.1342E-03
800	16.425	15.736	17.84	1.0048E-03
801	16.249	15.746	2.97	7.4478E-04
804	18.624	18.999	2.08	8.0531E-05
805	18.490	15.405	2.99	2.7957E-03
807	21.591	21.005	0.99	1.1507E-03

Light
Aimpoint (20.860, 33.410)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
67	20.501	33.135	1.00	4.6339E-03
68	20.561	33.131	1.00	4.8527E-03
69	20.605	33.207	2.00	6.2795E-03
115	20.711	33.203	2.00	7.0366E-03
116	20.063	33.201	2.98	2.0879E-03
117	20.256	33.206	3.00	4.0657E-03
118	20.349	33.200	3.00	4.4941E-03
119	20.658	33.204	2.00	6.6410E-03
120	20.161	33.203	2.99	3.4896E-03
121	20.757	33.205	2.00	7.4604E-03
133	20.115	33.201	3.98	2.8123E-03
134	20.300	33.198	4.00	4.2294E-03
135	20.012	33.206	3.97	1.3488E-03
136	20.211	33.205	3.99	3.8029E-03
165	20.395	33.192	4.00	4.6412E-03
168	20.555	33.205	2.00	5.8232E-03
172	20.494	33.196	4.00	5.1202E-03
174	20.901	33.191	1.00	8.2331E-03
175	20.950	33.190	1.00	8.4434E-03
176	20.850	33.193	1.00	8.0002E-03
177	20.993	33.189	1.00	8.6715E-03
178	20.801	33.194	1.00	7.6981E-03
179	20.448	33.195	4.00	4.9064E-03
180	20.316	33.264	16.00	4.9114E-03
181	20.923	33.281	16.00	9.5917E-03
182	20.725	33.278	16.00	8.1000E-03
183	20.524	33.279	16.00	6.5996E-03
274	10.508	19.425	0.74	9.3274E-05
276	10.994	19.406	0.96	4.7039E-05
288	10.784	19.424	3.11	6.7024E-05
415	10.934	19.408	1.04	5.1474E-05
416	10.830	19.411	2.36	6.1445E-05
417	10.539	19.417	0.73	8.9210E-05
428	10.680	19.415	0.66	7.4690E-05
433	10.303	19.491	9.91	1.2327E-04
434	10.899	19.599	2.76	7.9991E-05
435	10.142	19.505	1.71	1.3879E-04
437	10.737	19.413	0.64	6.9670E-05
441	10.876	19.412	0.56	5.7440E-05
480	10.628	19.424	0.70	8.1479E-05
481	10.584	19.424	0.72	8.5910E-05
482	10.901	19.512	5.02	6.7930E-05
483	10.709	19.515	2.87	8.6756E-05
484	10.498	19.606	4.14	1.2431E-04
485	10.531	19.509	3.11	1.0400E-04
486	10.713	19.620	3.11	1.0383E-04
522	18.603	29.041	0.42	2.2826E-05
523	18.604	28.948	0.25	1.5899E-05
529	12.419	23.835	1.98	4.9953E-04
530	12.505	23.827	1.98	5.3296E-04
531	12.816	23.833	1.98	6.1222E-04
532	12.902	23.829	1.98	6.2163E-04
533	11.899	23.292	1.98	5.3277E-04
534	11.910	23.358	1.98	5.1013E-04
535	11.983	23.357	1.98	5.3939E-04
540	16.793	26.005	0.01	3.3509E-06
541	16.793	25.881	0.01	2.2880E-06
544	14.356	28.099	0.02	4.3342E-06
545	14.394	28.098	0.02	5.2230E-06
570	16.849	27.921	2.83	2.3250E-04
571	16.373	27.920	2.89	3.1121E-04
572	17.502	28.010	6.02	7.5878E-05
573	17.394	28.011	3.07	1.0049E-04
574	17.295	28.008	7.51	1.2749E-04
575	17.196	28.011	7.94	1.5781E-04
576	16.999	28.008	8.37	2.1431E-04
577	16.891	28.005	3.80	2.4597E-04
578	16.792	28.007	8.59	2.7093E-04
579	16.699	28.004	8.62	2.8903E-04
580	16.495	28.006	8.67	3.1727E-04
581	16.394	28.009	3.85	3.2160E-04
582	16.290	28.015	8.67	3.2063E-04
583	16.196	28.010	8.66	3.1125E-04
606	12.460	23.842	7.92	5.1066E-04
607	12.857	23.843	7.92	6.1438E-04
621	18.699	29.056	0.82	1.4166E-05

Table C-2.2
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (26.460, 26.090)					Moderate Aimpoint (26.460, 26.090)					Light Aimpoint (20.860, 33.410)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
808	21.594	20.934	0.99	2.4378E-03	808	21.594	20.934	0.99	1.2214E-03	622	18.700	28.951	0.27	8.0030E-06
809	14.896	16.752	0.01	2.4065E-06	811	15.001	16.717	0.01	1.7592E-06	623	18.803	29.056	0.19	6.7052E-06
811	15.001	16.717	0.03	4.6596E-06	812	14.851	16.757	0.01	6.2394E-07	624	18.800	28.952	0.08	4.8042E-06
812	14.851	16.757	0.02	1.9725E-06	813	14.991	14.868	1.91	2.6488E-04	625	18.895	29.057	0.06	3.9803E-06
813	14.991	14.868	1.98	5.3301E-04	814	18.952	19.064	5.25	1.5306E-04	626	18.894	28.945	0.04	2.2812E-06
814	18.952	19.064	5.77	3.0973E-04	815	18.545	15.420	3.98	2.7019E-03	627	19.005	29.055	0.01	1.5179E-06
815	18.545	15.420	4.00	5.4048E-03	816	18.738	15.415	4.97	2.2106E-03	632	16.794	25.948	0.01	2.8649E-06
816	18.738	15.415	5.00	4.4288E-03	817	21.482	20.952	4.96	1.0367E-03	636	14.853	28.922	0.01	1.0099E-06
817	21.482	20.952	4.97	2.0714E-03	818	21.543	20.952	4.96	1.1286E-03	650	15.002	28.999	0.01	1.4999E-06
818	21.543	20.952	4.97	2.2537E-03	819	21.488	21.012	3.96	9.8030E-04	651	14.906	29.008	0.01	8.1990E-07
819	21.488	21.012	3.97	1.9604E-03	820	21.279	21.019	3.96	6.6748E-04	655	18.499	29.000	2.58	3.1789E-05
820	21.279	21.019	3.97	1.3376E-03	821	21.543	21.086	1.98	9.8685E-04	661	11.945	23.287	2.97	5.5295E-04
821	21.543	21.086	1.99	1.9737E-03	823	17.948	18.476	1.16	6.0321E-05	668	11.795	23.199	1.98	5.2806E-04
823	17.948	18.476	1.66	1.2421E-04	824	14.955	16.670	0.01	1.7390E-06	669	11.842	23.201	1.98	5.4676E-04
824	14.955	16.670	0.03	4.5976E-06	825	14.848	16.661	0.01	9.6019E-07	670	11.895	23.199	1.98	5.6906E-04
825	14.848	16.661	0.02	2.7930E-06	827	14.894	16.655	0.01	1.1927E-06	671	11.946	23.198	1.98	5.8957E-04
826	14.800	16.654	0.01	2.4257E-06	830	21.234	20.953	1.98	6.7390E-04	672	11.994	23.199	1.98	6.0813E-04
827	14.894	16.655	0.02	3.3584E-06	831	18.999	19.004	4.58	1.9464E-04	673	12.039	23.196	1.98	6.2597E-04
830	21.234	20.953	1.98	1.3495E-03	832	18.739	19.068	2.88	8.6960E-05	699	16.757	25.938	0.01	3.2671E-06
831	18.999	19.004	4.88	3.9284E-04	834	21.402	20.598	3.97	1.2228E-03	705	17.004	27.820	1.77	1.6145E-04
832	18.739	19.068	3.62	1.7810E-04	836	15.895	13.986	3.97	2.0256E-03	707	12.902	24.008	4.95	5.6376E-04
834	21.402	20.598	3.98	2.4440E-03	846	17.548	14.720	32.88	3.1737E-03	708	12.999	24.009	4.95	5.7951E-04
836	15.895	13.986	3.99	4.0654E-03	847	17.452	14.713	6.98	3.2600E-03	709	12.395	24.004	4.90	4.1556E-04
846	17.548	14.720	33.00	6.3617E-03	848	17.619	14.598	27.88	2.8716E-03	710	12.311	24.005	4.87	3.8443E-04
847	17.452	14.713	7.00	6.5317E-03	849	17.847	14.523	13.92	2.3222E-03	711	12.600	24.007	4.95	4.8461E-04
848	17.619	14.598	28.00	5.7582E-03	850	17.645	14.519	4.98	2.6548E-03	712	12.497	24.007	4.93	4.5003E-04
849	17.847	14.523	14.00	4.6566E-03	851	17.522	14.526	15.93	2.8540E-03	713	12.695	24.010	4.95	5.1431E-04
850	17.645	14.519	5.00	5.3243E-03	852	17.775	18.473	16.46	3.9365E-05	714	12.801	24.013	4.95	5.3968E-04
851	17.522	14.526	16.00	5.7224E-03	853	14.322	15.398	1.42	1.3125E-05	722	17.115	27.880	3.46	1.4556E-04
852	17.775	18.473	28.05	8.2316E-05	854	17.942	18.391	1.35	7.6505E-05	725	12.805	23.915	3.96	5.7824E-04
853	14.322	15.398	4.40	2.7979E-05	855	17.799	18.399	2.67	5.3630E-05	726	12.900	23.910	3.96	6.0094E-04
854	17.942	18.391	1.76	1.5647E-04	856	17.750	14.796	8.96	3.0540E-03	727	12.997	23.909	3.96	6.0697E-04
855	17.799	18.399	4.00	1.1076E-04	857	14.991	14.782	9.61	3.0668E-04	728	12.313	23.904	3.93	4.3048E-04
856	17.750	14.796	9.00	6.1180E-03	858	18.573	19.060	6.97	6.0335E-05	729	18.395	29.001	2.11	5.2733E-05
857	14.991	14.782	9.90	6.1692E-04	859	18.800	19.065	2.36	1.0663E-04	730	12.394	23.906	3.95	4.5893E-04
858	18.573	19.060	9.95	1.2488E-04	860	18.868	18.997	3.47	1.4786E-04	731	12.497	23.905	3.96	4.9510E-04
859	18.800	19.065	2.80	2.1720E-04	861	18.943	15.543	5.96	1.9559E-03	732	12.598	23.906	3.96	5.2873E-04
860	18.868	18.997	3.84	2.9922E-04	862	18.900	15.398	1.99	1.7842E-03	733	12.698	23.904	3.96	5.5638E-04
861	18.943	15.543	5.99	3.9250E-03	864	17.794	14.710	23.89	2.8069E-03	835	10.184	20.652	3.88	3.5540E-04
862	18.900	15.398	1.99	3.5797E-03	865	18.790	15.396	1.99	2.0429E-03	881	11.315	20.000	1.50	9.4935E-05
864	17.794	14.710	24.00	5.6254E-03	866	15.393	15.391	0.95	2.5556E-04					
865	18.790	15.396	2.00	4.0958E-03	867	15.299	15.393	0.93	2.1237E-04					
866	15.393	15.391	0.99	5.1543E-04	868	17.645	14.717	9.96	3.0609E-03					
867	15.299	15.393	0.98	4.2835E-04	870	18.683	15.404	3.98	2.3268E-03					
868	17.645	14.717	10.00	6.1361E-03	871	15.186	16.535	0.15	8.4098E-06					
869	14.796	16.695	0.01	2.0233E-06	872	17.453	14.800	1.00	3.3680E-03					
870	18.683	15.404	4.00	4.6593E-03	873	18.898	15.544	3.98	2.0663E-03					
871	15.186	16.535	0.64	1.8754E-05	874	14.892	16.705	0.01	9.5074E-07					
872	17.453	14.800	1.00	6.7469E-03	876	14.848	16.708	0.01	7.8786E-07					
873	18.898	15.544	3.99	4.1447E-03	878	21.082	20.967	1.98	4.7006E-04					
874	14.892	16.705	0.02	2.7844E-06	882	19.020	13.167	0.02	3.8938E-06					
875	14.798	16.747	0.02	1.5873E-06	883	17.944	14.715	5.97	2.5395E-03					
876	14.848	16.708	0.02	2.3735E-06	884	15.000	16.667	0.01	2.2815E-06					
878	21.082	20.967	1.98	9.4238E-04	885	17.712	14.726	1.00	2.9897E-03					
882	19.020	13.167	0.17	1.2616E-05	886	17.630	18.485	0.24	2.5179E-05					
883	17.944	14.715	6.00	5.0894E-03	887	18.486	15.329	2.99	2.6696E-03					
884	15.000	16.667	0.05	5.8296E-06	888	14.197	15.362	0.05	9.6924E-06					
885	17.712	14.726	1.00	5.9918E-03	889	18.997	15.547	1.99	1.8362E-03					
886	17.630	18.485	0.53	5.3896E-05	890	18.440	15.406	1.99	2.9068E-03					
887	18.486	15.329	3.00	5.3403E-03	900	16.022	13.496	1.99	2.0046E-03					
888	14.197	15.362	0.19	2.0971E-05	901	16.245	13.555	3.98	2.1182E-03					
889	18.997	15.547	2.00	3.6857E-03	903	16.394	13.557	3.98	2.0948E-03					
890	18.440	15.406	2.00	5.8084E-03	904	19.152	16.827	5.97	2.6499E-03					
900	16.022	13.496	2.00	4.0087E-03	905	15.501	13.490	1.99	1.6038E-03					
901	16.245	13.555	4.00	4.2289E-03	906	19.286	16.899	2.98	2.4875E-03					
903	16.394	13.557	3.99	4.1862E-03	907	19.194	16.828	5.97	2.6169E-03					
904	19.152	16.827	6.00	5.3159E-03	908	19.152	16.901	1.99	2.6012E-03					
905	15.501	13.490	1.99	3.2173E-03	909	18.885	16.902	1.99	2.6909E-03					
906	19.286	16.899	3.00	4.9957E-03	910	19.239	16.901	2.98	2.5340E-03					
907	19.194	16.828	6.00	5.2525E-03	911	17.490	16.998	1.98	7.1794E-04					
908	19.152	16.901	2.00	5.2168E-03	912	18.695	16.902	1.99	2.6103E-03					
909	18.885	16.902	2.00	5.3839E-03	913	17.539	17.001	1.98	7.6701E-04					
910	19.239	16.901	3.00	5.0876E-03	914	18.004	17.005	2.98	1.4293E-03					
911	17.490	16.998	1.98	1.4433E-03	915	17.953	16.928	2.98	1.4957E-03					
912	18.695	16.902	2.00	5.2240E-03	916	18.006	16.927	2.98	1.5836E-03					
913	17.539	17.001	1.99	1.5418E-03	917	18.056	16.923	2.98	1.6801E-03					

Table C-2.2
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (26.460, 26.090)					Moderate Aimpoint (26.460, 26.090)					Light Aimpoint (20.860, 33.410)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
914	18.004	17.005	2.99	2.8652E-03	918	18.099	16.922	3.97	1.7567E-03					
915	17.953	16.928	2.99	2.9968E-03	919	17.894	16.929	1.98	1.4013E-03					
916	18.006	16.927	2.99	3.1726E-03	927	18.594	15.407	3.98	2.5554E-03					
917	18.056	16.923	2.99	3.3631E-03	928	15.195	16.924	0.01	1.6937E-06					
918	18.099	16.922	3.99	3.5144E-03	929	16.150	13.561	3.98	2.1069E-03					
919	17.894	16.929	1.99	2.8068E-03	930	16.107	13.559	3.98	2.0879E-03					
926	15.144	16.924	0.01	3.4093E-06	931	16.056	13.559	3.98	2.0675E-03					
927	18.594	15.407	4.00	5.1136E-03	932	16.003	13.559	3.97	2.0469E-03					
928	15.195	16.924	0.02	4.5879E-06	933	18.637	15.415	3.98	2.4640E-03					
929	16.150	13.561	4.00	4.2086E-03	934	17.893	16.999	1.98	1.2689E-03					
930	16.107	13.559	3.99	4.1724E-03	935	18.196	17.004	2.98	1.7458E-03					
931	16.056	13.559	3.99	4.1336E-03	936	17.843	17.001	1.98	1.1855E-03					
932	16.003	13.559	3.99	4.0939E-03	940	16.341	13.548	3.98	2.0936E-03					
933	18.637	15.415	4.00	4.9320E-03	941	16.289	13.547	3.98	2.1013E-03					
934	17.893	16.999	1.99	2.5417E-03	942	15.976	13.476	1.99	1.9712E-03					
935	18.196	17.004	2.99	3.4928E-03	943	19.301	16.815	15.92	2.4692E-03					
936	17.843	17.001	1.99	2.3742E-03	944	15.744	13.549	1.99	1.8526E-03					
940	16.341	13.548	3.99	4.1823E-03	945	15.789	13.555	1.99	1.8909E-03					
941	16.289	13.547	4.00	4.1963E-03	949	18.996	16.900	1.99	2.7091E-03					
942	15.976	13.476	2.00	3.9430E-03	950	18.521	16.997	11.93	2.2430E-03					
943	19.301	16.815	16.00	4.9533E-03	951	18.949	16.902	1.99	2.7004E-03					
944	15.744	13.549	2.00	3.7162E-03	952	18.150	17.000	2.98	1.6779E-03					
945	15.789	13.555	2.00	3.7907E-03	953	18.055	17.000	2.98	1.5162E-03					
949	18.996	16.900	2.00	5.4229E-03	954	18.098	16.998	2.98	1.5943E-03					
950	18.521	16.997	11.99	4.4964E-03	955	18.498	16.900	3.98	2.4107E-03					
951	18.949	16.902	2.00	5.4044E-03	956	17.792	17.000	1.98	1.1046E-03					
952	18.150	17.000	2.99	3.3590E-03	957	17.746	16.997	1.98	1.0493E-03					
953	18.055	17.000	2.99	3.0400E-03	958	17.696	16.997	1.98	9.8459E-04					
954	18.098	16.998	2.99	3.1940E-03	959	18.643	16.902	8.95	2.5578E-03					
955	18.498	16.900	4.00	4.8315E-03	960	18.452	16.901	3.98	2.3478E-03					
956	17.792	17.000	1.99	2.2117E-03	961	18.400	16.901	0.99	2.2738E-03					
957	17.746	16.997	1.99	2.1018E-03	962	18.350	16.901	0.99	2.2011E-03					
958	17.696	16.997	1.99	1.9734E-03	963	18.299	16.903	0.99	2.1213E-03					
959	18.643	16.902	9.00	5.1216E-03	964	18.250	16.903	0.99	2.0473E-03					
960	18.452	16.901	4.00	4.7032E-03	965	18.196	16.903	0.99	1.9609E-03					
961	18.400	16.901	1.00	4.5517E-03	966	18.145	16.907	0.99	1.8671E-03					
962	18.350	16.901	1.00	4.4032E-03	967	17.841	16.917	0.99	1.3391E-03					
963	18.299	16.903	1.00	4.2405E-03	976	19.263	16.995	5.97	2.4538E-03					
964	18.250	16.903	1.00	4.0895E-03	978	19.336	16.911	1.99	2.4130E-03					
965	18.196	16.903	1.00	3.9170E-03	980	19.390	16.905	1.99	2.3340E-03					
966	18.145	16.907	1.00	3.7320E-03	981	18.972	16.996	5.97	2.5758E-03					
967	17.841	16.917	1.00	2.6816E-03	982	16.198	13.556	1.99	2.1229E-03					
976	19.263	16.995	6.00	4.9264E-03	984	18.538	16.909	1.99	2.4363E-03					
978	19.336	16.911	2.00	4.8451E-03	985	18.587	16.905	1.99	2.4948E-03					
980	19.390	16.905	2.00	4.6841E-03	986	17.597	17.004	0.99	8.4215E-04					
981	18.972	16.996	6.00	5.1568E-03	988	17.649	17.006	1.98	9.0905E-04					
982	16.198	13.556	2.00	4.2381E-03	989	15.839	13.561	3.97	1.9340E-03					
984	18.538	16.909	2.00	4.8825E-03	990	15.892	13.562	3.97	1.9792E-03					
985	18.587	16.905	2.00	4.9979E-03	991	15.941	13.557	3.97	2.0204E-03					
986	17.597	17.004	0.99	1.6907E-03	992	18.792	16.910	5.97	2.6628E-03					
988	17.649	17.006	1.99	1.8234E-03	993	19.192	16.912	2.98	2.5632E-03					
989	15.839	13.561	3.99	3.8748E-03	994	19.043	16.912	7.96	2.6774E-03					
990	15.892	13.562	3.99	3.9627E-03	996	19.096	16.911	6.97	2.6376E-03					
991	15.941	13.557	3.99	4.0424E-03	997	17.947	17.000	1.98	1.3514E-03					
992	18.792	16.910	6.00	5.3262E-03	998	15.618	13.553	7.94	1.7323E-03					
993	19.192	16.912	3.00	5.1429E-03	999	15.370	13.551	11.91	1.4543E-03					
994	19.043	16.912	8.00	5.3620E-03										
996	19.096	16.911	7.00	5.2859E-03										
997	17.947	17.000	1.99	2.7079E-03										
998	15.618	13.553	7.98	3.4771E-03										
999	15.370	13.551	11.95	2.9116E-03										

Table C-2.3
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (22.370, 28.220)					Moderate Aimpoint (23.080, 28.280)					Light Aimpoint (22.500, 26.810)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	1.0451E-02	38	18.902	18.161	2.00	5.8985E-03	38	18.902	18.161	1.96	4.2869E-04
40	18.900	18.232	2.00	9.9782E-03	40	18.900	18.232	2.00	5.6176E-03	40	18.900	18.232	1.96	4.1348E-04
42	18.948	18.195	2.00	1.0116E-02	42	18.948	18.195	2.00	5.7456E-03	42	18.948	18.195	1.96	4.1838E-04
59	16.002	19.216	2.00	6.2380E-03	59	16.002	19.216	1.99	3.3841E-03	59	16.002	19.216	1.93	3.2279E-04
66	15.905	19.212	5.00	6.2458E-03	66	15.905	19.212	4.98	3.4266E-03	66	15.905	19.212	4.82	3.2218E-04
147	18.748	18.163	7.00	1.0772E-02	147	18.748	18.163	7.00	5.9679E-03	147	18.748	18.163	6.89	4.3675E-04
154	18.999	18.190	3.00	1.0028E-02	154	18.999	18.190	3.00	5.7551E-03	154	18.999	18.190	2.94	4.1670E-04
161	15.952	19.206	3.00	6.2756E-03	161	15.952	19.206	2.99	3.4245E-03	161	15.952	19.206	2.89	3.2299E-04
163	15.998	19.309	1.00	5.8762E-03	163	15.998	19.309	1.00	3.1747E-03	163	15.998	19.309	0.96	3.1774E-04
166	15.652	19.204	2.00	6.3023E-03	166	15.652	19.204	1.99	3.4999E-03	166	15.652	19.204	1.93	3.1797E-04
167	15.998	19.391	2.00	5.5725E-03	167	15.998	19.391	1.99	2.9954E-03	167	15.998	19.391	1.92	3.1371E-04
169	15.798	19.207	6.00	6.2581E-03	169	15.798	19.207	5.98	3.4674E-03	169	15.798	19.207	5.78	3.2092E-04
170	15.906	19.394	1.00	5.5920E-03	170	15.906	19.394	1.00	3.0239E-03	170	15.906	19.394	0.96	3.1293E-04
171	15.958	19.392	1.00	5.5836E-03	171	15.958	19.392	1.00	3.0093E-03	171	15.958	19.392	0.96	3.1344E-04
173	15.850	19.199	6.00	6.2851E-03	173	15.850	19.199	5.98	3.4725E-03	173	15.850	19.199	5.78	3.2220E-04
184	15.542	19.202	12.00	6.4084E-03	184	15.542	19.202	11.97	3.5127E-03	184	15.542	19.202	11.55	3.1565E-04
220	18.777	18.253	4.00	1.0110E-02	220	18.777	18.253	4.00	5.5877E-03	220	18.777	18.253	3.92	4.1657E-04
221	15.753	19.216	1.00	6.2259E-03	221	15.753	19.216	1.00	3.4568E-03	221	15.753	19.216	0.96	3.1960E-04
222	15.850	19.402	2.00	5.5771E-03	222	15.850	19.402	1.99	3.0249E-03	222	15.850	19.402	1.92	3.1195E-04
223	15.593	19.401	9.00	5.5734E-03	223	15.593	19.401	8.97	3.0832E-03	223	15.593	19.401	8.65	3.0901E-04
224	15.624	19.316	10.00	5.8625E-03	224	15.624	19.316	9.97	3.2559E-03	224	15.624	19.316	9.62	3.1241E-04
225	15.955	19.320	2.00	5.8340E-03	225	15.955	19.320	1.99	3.1671E-03	225	15.955	19.320	1.93	3.1691E-04
226	15.905	19.313	2.00	5.8686E-03	226	15.905	19.313	1.99	3.2001E-03	226	15.905	19.313	1.93	3.1681E-04
227	15.702	19.213	1.00	6.2332E-03	227	15.702	19.213	1.00	3.4727E-03	227	15.702	19.213	0.96	3.1868E-04
274	10.508	19.425	1.00	6.8431E-03	274	10.508	19.425	1.00	3.4017E-03	274	10.508	19.425	0.95	2.5916E-04
276	10.994	19.406	2.00	6.9351E-03	276	10.994	19.406	1.99	3.5566E-03	276	10.994	19.406	1.92	2.9375E-04
282	17.696	17.960	2.00	1.3409E-02	282	17.696	17.960	2.00	7.0366E-03	282	17.696	17.960	1.98	5.1095E-04
284	17.741	17.997	2.00	1.3073E-02	284	17.741	17.997	2.00	6.8935E-03	284	17.741	17.997	1.98	4.9633E-04
285	17.693	18.039	2.00	1.2760E-02	285	17.693	18.039	2.00	6.7320E-03	285	17.693	18.039	1.98	4.8586E-04
288	10.784	19.424	5.00	6.8725E-03	288	10.784	19.424	4.99	3.4840E-03	288	10.784	19.424	4.78	2.8008E-04
403	17.533	17.964	7.00	1.3462E-02	403	17.533	17.964	7.00	7.0322E-03	403	17.533	17.964	6.93	5.1806E-04
415	10.934	19.408	2.00	6.9320E-03	415	10.934	19.408	1.99	3.5468E-03	415	10.934	19.408	1.92	2.9084E-04
416	10.830	19.411	4.00	6.9223E-03	416	10.830	19.411	3.99	3.5205E-03	416	10.830	19.411	3.83	2.8510E-04
417	10.539	19.417	1.00	6.8797E-03	417	10.539	19.417	1.00	3.4283E-03	417	10.539	19.417	0.95	2.6395E-04
426	17.792	17.981	3.00	1.3168E-02	426	17.792	17.981	3.00	6.9552E-03	426	17.792	17.981	2.97	4.9942E-04
428	10.680	19.415	1.00	6.9053E-03	428	10.680	19.415	1.00	3.4755E-03	428	10.680	19.415	0.96	2.7515E-04
433	10.303	19.491	12.00	6.5445E-03	433	10.303	19.491	11.96	3.1521E-03	433	10.303	19.491	11.24	2.2349E-04
434	10.899	19.599	4.00	6.2062E-03	434	10.899	19.599	3.99	3.1611E-03	434	10.899	19.599	3.81	2.5486E-04
435	10.142	19.505	2.00	6.4351E-03	435	10.142	19.505	1.99	3.0076E-03	435	10.142	19.505	1.84	2.0083E-04
437	10.737	19.413	1.00	6.9150E-03	437	10.737	19.413	1.00	3.4947E-03	437	10.737	19.413	0.96	2.7926E-04
441	10.876	19.412	1.00	6.9185E-03	441	10.876	19.412	1.00	3.5280E-03	441	10.876	19.412	0.96	2.8732E-04
479	17.571	18.054	4.00	1.2707E-02	479	17.571	18.054	4.00	6.6862E-03	479	17.571	18.054	3.96	4.8852E-04
480	10.628	19.424	1.00	6.8666E-03	480	10.628	19.424	1.00	3.4425E-03	480	10.628	19.424	0.95	2.6982E-04
481	10.584	19.424	1.00	6.8609E-03	481	10.584	19.424	1.00	3.4290E-03	481	10.584	19.424	0.95	2.6652E-04
482	10.901	19.512	8.00	6.5302E-03	482	10.901	19.512	7.97	3.3324E-03	482	10.901	19.512	7.64	2.7018E-04
483	10.709	19.515	4.00	6.5305E-03	483	10.709	19.515	3.99	3.2846E-03	483	10.709	19.515	3.81	2.5906E-04
484	10.498	19.606	5.00	6.1746E-03	484	10.498	19.606	4.98	3.0293E-03	484	10.498	19.606	4.68	2.2341E-04
485	10.531	19.509	4.00	6.5345E-03	485	10.531	19.509	3.99	3.2438E-03	485	10.531	19.509	3.80	2.4509E-04
486	10.713	19.620	4.00	6.1454E-03	486	10.713	19.620	3.98	3.0813E-03	486	10.713	19.620	3.79	2.4112E-04
492	19.800	28.015	4.00	1.2730E-02	492	19.800	28.015	4.00	5.5036E-03	492	19.800	28.015	4.00	6.2351E-03
493	19.703	28.010	4.00	1.2367E-02	493	19.703	28.010	4.00	5.4322E-03	493	19.703	28.010	4.00	5.8226E-03
494	19.604	28.009	4.00	1.1989E-02	494	19.604	28.009	4.00	5.3770E-03	494	19.604	28.009	4.00	5.3804E-03
495	19.401	28.008	4.00	1.1507E-02	495	19.401	28.008	4.00	5.2793E-03	495	19.401	28.008	4.00	4.2992E-03
496	19.304	28.008	4.00	1.1400E-02	496	19.304	28.008	4.00	5.2318E-03	496	19.304	28.008	3.99	3.7018E-03
497	19.200	28.005	4.00	1.1269E-02	497	19.200	28.005	4.00	5.1772E-03	497	19.200	28.005	3.98	3.0371E-03
498	19.110	28.004	4.00	1.1151E-02	498	19.110	28.004	4.00	5.1325E-03	498	19.110	28.004	3.98	2.9107E-03
503	19.730	27.915	4.00	1.1936E-02	503	19.730	27.915	4.00	5.3565E-03	503	19.730	27.915	4.00	5.0874E-03
504	18.916	27.909	4.00	1.0706E-02	504	18.916	27.909	4.00	4.9724E-03	504	18.916	27.909	3.98	2.2968E-03
505	19.895	28.013	4.00	1.3019E-02	505	19.895	28.013	4.00	5.5625E-03	505	19.895	28.013	4.00	5.4081E-03
506	19.740	24.595	2.00	7.0050E-03	506	19.740	24.595	1.99	3.2577E-03	506	19.740	24.595	1.98	8.5384E-04
507	18.109	24.003	2.00	5.4839E-03	507	18.109	24.003	1.99	2.4993E-03	507	18.109	24.003	1.98	6.7297E-04
508	12.495	19.399	5.00	6.6423E-03	508	12.495	19.399	4.99	3.4925E-03	508	12.495	19.399	4.80	3.0333E-04
509	19.643	24.526	2.00	6.8551E-03	509	19.643	24.526	1.99	3.2110E-03	509	19.643	24.526	1.98	8.3704E-04
510	19.854	24.626	2.00	7.1198E-03	510	19.854	24.626	1.99	3.2938E-03	510	19.854	24.626	1.98	8.6675E-04
511	19.855	24.555	1.00	7.0514E-03	511	19.855	24.555	1.00	3.2681E-03	511	19.855	24.555	0.99	8.5728E-04
512	19.692	24.607	2.00	6.9814E-03	512	19.692	24.607	1.99	3.2515E-03	512	19.692	24.607	1.98	8.5175E-04
513	19.598	24.528	2.00	6.8245E-03	513	19.598	24.528	1.99	3.2016E-03	513	19.598	24.528	1.98	8.3393E-04
514	18.007	24.004	1.00	5.4381E-03	514	18.007	24.004	0.99	2.4781E-03	514	18.007	24.004	0.99	6.6709E-04
515	19.549	24.597	2.00	6.8654E-03	515	19.549	24.597	1.99	3.2157E-03	515	19.549	24.597	1.98	8.3921E-04
516	19.598	24.595	1.00	6.8985E-03	516	19.598	24.595	1.00	3.2261E-03	516	19.598	24.595	0.99	8.4280E-04
517	16.593	22.938	2.00	3.8725E-03	517	16.593	22.938	1.99	1.8049E-03	517	16.593	22.938	1.98	5.0047E-04
518	12.795	19.401	1.00	6.4990E-03	518	12.795	19.401	1.00	3.4942E-03	518	12.795	19.401	0.96	3.0028E-04
519	16.235	22.881	1.00	3.7901E-03	519	16.235	22.881	0.99	1.7306E-03	519	16.235	22.881	0.99	4.7643E-04
520	16.298	22.879	1.00	3.8140E-03	520	16.298	22.879	0.99	1.7351E-03	520	16.298	22.879	0.99	4.7971E-04
521	12.999	19.402	2.00	6.4091E-03	521	12.999	19.402	1.99	3.4690E-03	521	12.999	19.402	1.92	3.0282E-04
522	18.603	29.041	2.00	1.5572E-02	522	18.603	29.041	2.00	6.0082E-03	522	18.603	29.041	2.00	9.5792E-03

Table C-2.3
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (22.370, 28.220)					Moderate Aimpoint (23.080, 28.280)					Light Aimpoint (22.500, 26.810)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
523	18.604	28.948	2.00	1.4567E-02	523	18.604	28.948	2.00	5.7826E-03	523	18.604	28.948	2.00	9.2089E-03
524	18.297	18.033	2.00	1.2250E-02	524	18.297	18.033	2.00	6.6784E-03	524	18.297	18.033	1.98	4.6830E-04
525	18.296	17.953	2.00	1.2919E-02	525	18.296	17.953	2.00	7.0085E-03	525	18.296	17.953	1.98	4.8665E-04
526	18.347	17.998	2.00	1.2486E-02	526	18.347	17.998	2.00	6.8085E-03	526	18.347	17.998	1.98	4.7760E-04
527	22.263	25.840	2.00	1.0573E-02	527	22.263	25.840	2.00	4.9038E-03	527	22.263	25.840	1.99	1.8984E-03
528	22.309	25.843	1.00	1.0623E-02	528	22.309	25.843	1.00	4.9280E-03	528	22.309	25.843	0.99	1.9375E-03
529	12.419	23.835	1.99	1.8550E-03	529	12.419	23.835	1.94	3.5677E-04	529	12.419	23.835	0.25	1.5954E-05
530	12.505	23.827	1.99	2.0160E-03	530	12.505	23.827	1.96	4.0922E-04	530	12.505	23.827	0.36	2.0249E-05
531	12.816	23.833	1.99	2.5740E-03	531	12.816	23.833	1.98	6.5613E-04	531	12.816	23.833	0.98	4.8247E-05
532	12.902	23.829	1.99	2.7341E-03	532	12.902	23.829	1.98	7.3966E-04	532	12.902	23.829	1.20	6.2704E-05
533	11.899	23.292	1.99	1.5414E-03	533	11.899	23.292	1.92	3.0141E-04	533	11.899	23.292	0.20	1.3801E-05
534	11.910	23.358	1.98	1.4890E-03	534	11.910	23.358	1.91	2.8040E-04	534	11.910	23.358	0.14	1.1700E-05
535	11.983	23.357	1.99	1.6163E-03	535	11.983	23.357	1.93	3.1748E-04	535	11.983	23.357	0.23	1.5032E-05
536	21.399	26.009	1.00	1.0035E-02	536	21.399	26.009	1.00	4.6678E-03	536	21.399	26.009	0.99	1.4519E-03
537	21.395	25.895	2.00	9.8576E-03	537	21.395	25.895	2.00	4.5853E-03	537	21.395	25.895	1.98	1.3618E-03
538	19.362	25.995	2.00	8.3351E-03	538	19.362	25.995	2.00	3.8705E-03	538	19.362	25.995	1.98	1.0184E-03
539	19.426	25.990	2.00	8.3748E-03	539	19.426	25.990	2.00	3.8898E-03	539	19.426	25.990	1.98	1.0235E-03
540	16.793	26.005	1.00	6.6290E-03	540	16.793	26.005	1.00	3.0900E-03	540	16.793	26.005	0.99	8.1027E-04
541	16.793	25.881	2.00	6.5046E-03	541	16.793	25.881	1.99	3.0354E-03	541	16.793	25.881	1.98	7.9511E-04
544	14.356	28.099	0.01	1.3653E-06	546	19.549	24.524	2.99	3.1890E-03	546	19.549	24.524	2.97	8.2992E-04
545	14.394	28.098	0.01	1.3916E-06	547	18.194	23.907	1.99	2.4744E-03	547	18.194	23.907	1.98	6.6905E-04
546	19.549	24.524	3.00	6.7849E-03	548	18.195	24.003	4.97	2.5186E-03	548	18.195	24.003	4.95	6.7808E-04
547	18.194	23.907	2.00	5.4268E-03	549	19.642	24.595	1.99	3.2360E-03	549	19.642	24.595	1.98	8.4624E-04
548	18.195	24.003	5.00	5.5133E-03	550	17.921	24.011	0.99	2.4640E-03	550	17.921	24.011	0.99	6.6295E-04
549	19.642	24.595	2.00	6.9308E-03	551	17.953	24.010	0.99	2.4699E-03	551	17.953	24.010	0.99	6.6466E-04
550	17.921	24.011	1.00	5.3956E-03	552	17.984	24.006	0.99	2.4743E-03	552	17.984	24.006	0.99	6.6600E-04
551	17.953	24.010	1.00	5.4135E-03	553	21.448	28.530	3.00	1.6311E-02	566	18.896	28.003	8.95	2.5574E-03
552	17.984	24.006	1.00	5.4270E-03	554	22.592	28.608	9.00	4.9967E-03	567	18.792	28.006	3.98	2.3692E-03
553	21.448	28.530	3.00	6.5665E-02	555	22.490	28.608	4.00	1.0620E-02	568	18.698	28.005	8.95	2.1753E-03
555	22.490	28.608	4.00	4.4307E-03	556	22.395	28.610	9.00	1.6081E-02	569	18.591	28.007	8.94	1.9394E-03
556	22.395	28.610	9.00	1.0223E-02	557	22.291	28.610	9.00	2.2593E-02	570	16.849	27.921	2.92	3.8463E-04
557	22.291	28.610	9.00	9.6178E-03	558	22.098	28.610	9.00	3.5973E-02	571	16.373	27.920	0.34	1.5051E-05
560	21.900	28.606	8.92	1.0373E-03	559	21.996	28.605	4.00	3.6433E-02	572	17.502	28.010	8.93	1.2377E-03
561	21.782	28.607	9.00	1.3726E-02	560	21.900	28.606	9.00	3.3806E-02	573	17.394	28.011	3.97	1.1697E-03
562	21.586	28.605	9.00	3.7618E-02	561	21.782	28.607	9.00	3.0189E-02	574	17.295	28.008	8.92	1.1141E-03
563	21.490	28.608	4.00	5.0039E-02	562	21.586	28.605	9.00	2.3118E-02	575	17.196	28.011	8.92	9.8787E-04
564	21.392	28.609	9.00	6.3774E-02	563	21.490	28.608	4.00	1.9596E-02	576	16.999	28.008	8.91	5.5895E-04
565	21.297	28.609	9.00	7.7984E-02	564	21.392	28.609	9.00	1.7333E-02	577	16.891	28.005	3.87	3.4452E-04
566	18.896	28.003	9.00	1.0843E-02	565	21.297	28.609	9.00	1.6415E-02	578	16.792	28.007	7.87	1.5246E-04
567	18.792	28.006	4.00	1.0749E-02	566	18.896	28.003	9.00	5.0378E-03	579	16.699	28.004	1.08	1.5626E-05
568	18.698	28.005	9.00	1.0658E-02	567	18.792	28.006	4.00	4.9947E-03	580	16.495	28.006	0.84	1.3424E-05
569	18.591	28.007	9.00	1.0560E-02	568	18.698	28.005	9.00	4.9521E-03	581	16.394	28.009	0.21	1.0135E-05
570	16.849	27.921	3.00	8.8988E-03	569	18.591	28.007	9.00	4.9043E-03	582	16.290	28.015	0.10	5.1580E-06
571	16.373	27.920	3.00	8.4559E-03	570	16.849	27.921	2.99	3.7173E-03	603	19.799	24.606	5.95	8.5986E-04
572	17.502	28.010	9.00	9.5698E-03	571	16.373	27.920	2.98	2.2132E-03	604	22.504	25.918	2.98	2.5547E-03
573	17.394	28.011	4.00	9.4804E-03	572	17.502	28.010	8.99	4.4480E-03	605	22.106	25.906	2.98	1.8793E-03
574	17.295	28.008	9.00	9.3917E-03	573	17.394	28.011	4.00	4.4006E-03	606	12.460	23.842	1.16	1.7569E-05
575	17.196	28.011	9.00	9.3109E-03	574	17.295	28.008	8.99	4.3536E-03	607	12.857	23.843	4.26	5.3559E-05
576	16.999	28.008	9.00	9.1365E-03	575	17.196	28.011	8.99	4.3097E-03	608	18.150	24.013	1.98	6.7637E-04
577	16.891	28.005	4.00	9.0455E-03	576	16.999	28.008	8.98	3.9990E-03	609	19.796	24.536	3.96	8.5023E-04
578	16.792	28.007	9.00	8.9646E-03	577	16.891	28.005	3.99	3.7344E-03	610	18.058	24.013	2.97	6.7084E-04
579	16.699	28.004	9.00	8.8787E-03	578	16.792	28.007	8.97	3.4861E-03	611	16.692	23.013	2.97	5.0974E-04
580	16.495	28.006	9.00	8.6907E-03	579	16.699	28.004	8.97	3.2570E-03	612	16.746	22.942	1.98	5.0595E-04
581	16.394	28.009	4.00	8.3749E-03	580	16.495	28.006	8.95	2.5128E-03	613	16.797	22.945	1.98	5.0796E-04
582	16.290	28.015	9.00	7.8493E-03	581	16.394	28.009	3.97	2.0100E-03	614	16.850	22.948	1.98	5.1006E-04
583	16.196	28.010	9.00	7.3941E-03	582	16.290	28.015	8.93	1.5046E-03	615	16.101	23.000	2.97	4.8100E-04
594	21.294	28.215	3.00	3.9770E-02	583	16.196	28.010	8.92	1.1045E-03	616	16.299	23.015	2.97	4.9392E-04
595	21.351	28.210	5.00	4.2473E-02	594	21.294	28.215	3.00	9.3240E-03	617	16.494	23.007	2.97	5.0268E-04
596	21.971	28.519	3.00	4.2095E-03	595	21.351	28.210	5.00	9.8487E-03	618	16.642	23.012	3.96	5.0793E-04
603	19.799	24.606	6.00	7.0633E-03	596	21.971	28.519	3.00	3.1070E-02	619	16.849	23.009	3.96	5.1488E-04
604	22.504	25.918	3.00	1.0950E-02	603	19.799	24.606	5.98	3.2746E-03	620	16.549	22.933	1.98	4.9864E-04
605	22.106	25.906	3.00	1.0539E-02	604	22.504	25.918	3.00	5.0825E-03	621	18.699	29.056	8.00	8.1818E-03
606	12.460	23.842	7.95	1.9228E-03	605	22.106	25.906	3.00	4.8868E-03	622	18.700	28.951	8.00	1.0063E-02
607	12.857	23.843	7.96	2.6384E-03	606	12.460	23.842	7.79	3.7684E-04	623	18.803	29.056	8.00	6.4543E-03
608	18.150	24.013	2.00	5.5067E-03	607	12.857	23.843	7.92	6.8853E-04	624	18.800	28.952	8.00	8.4781E-03
609	19.796	24.536	4.00	6.9830E-03	608	18.150	24.013	1.99	2.5129E-03	625	18.895	29.057	8.00	4.9214E-03
610	18.058	24.013	3.00	5.4759E-03	609	19.796	24.536	3.99	3.2484E-03	626	18.894	28.945	8.00	7.0603E-03
611	16.692	23.013	2.99	3.9098E-03	610	18.058	24.013	2.98	2.4928E-03	627	19.005	29.055	1.99	3.1668E-03
612	16.746	22.942	2.00	3.8915E-03	611	16.692	23.013	2.98	1.8562E-03	628	19.003	28.949	2.00	5.2050E-03
613	16.797	22.945	2.00	3.8980E-03	612	16.746	22.942	1.99	1.8455E-03	629	19.193	29.006	2.97	1.0583E-03
614	16.850	22.948	2.00	3.9143E-03	613	16.797	22.945	1.99	1.8593E-03	631	21.401	25.959	1.98	1.4136E-03
615	16.101	23.000	2.99	3.8134E-03	614	16.850	22.948	1.99	1.8733E-03	632	16.794	25.948	1.98	8.0334E-04
616	16.299	23.015	2.99	3.8635E-03	615	16.101	23.000	2.98	1.7386E-03	638	16.050	23.000	5.94	4.7790E-04
617	16.494	23.007	2.99	3.8842E-03	616	16.299	23.015	2.98	1.7584E-03	639	16.241	23.016	3.96	4.9083E-04
618	16.642	23.012	3.99	3.9038E-03	617	16.494	23.007	2.98	1.8043E-03	640	16.446	23.003	3.96	5.0061E-04
619	16.849	23.009	3.99	3.9690E-03	618	16.642	23.012	3.97	1.8431E-03	655	18.499	29.000	8.00	7.4827E-03

Table C-2.3
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (22.370, 28.220)					Moderate Aimpoint (23.080, 28.280)					Light Aimpoint (22.500, 26.810)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
620	16.549	22.933	2.00	3.8654E-03	619	16.849	23.009	3.97	1.8939E-03	656	17.757	23.952	3.96	6.4773E-04
621	18.699	29.056	8.00	1.6306E-02	620	16.549	22.933	1.99	1.7916E-03	658	18.138	17.962	6.93	4.8001E-04
622	18.700	28.951	8.00	1.5175E-02	621	18.699	29.056	8.00	6.1945E-03	659	21.433	25.945	0.99	1.4166E-03
623	18.803	29.056	8.00	1.6870E-02	622	18.700	28.951	8.00	5.9406E-03	660	21.362	25.950	1.98	1.3892E-03
624	18.800	28.952	8.00	1.5737E-02	623	18.803	29.056	8.00	6.3410E-03	661	11.945	23.287	0.38	1.6071E-05
625	18.895	29.057	8.00	1.7480E-02	624	18.800	28.952	8.00	6.0865E-03	662	16.562	22.997	3.96	5.0409E-04
626	18.894	28.945	8.00	1.6162E-02	625	18.895	29.057	8.00	6.4606E-03	663	16.365	22.998	3.96	4.9574E-04
627	19.005	29.055	2.00	1.9265E-02	626	18.894	28.945	8.00	6.1927E-03	664	16.164	22.999	3.96	4.8474E-04
628	19.003	28.949	2.00	1.6731E-02	627	19.005	29.055	2.00	6.5804E-03	665	18.125	23.910	1.98	6.6521E-04
629	19.193	29.006	3.00	2.0838E-02	628	19.003	28.949	2.00	6.3311E-03	666	12.931	19.598	3.83	2.8708E-04
630	21.326	28.133	4.00	3.4384E-02	629	19.193	29.006	3.00	6.8784E-03	667	12.317	19.491	11.51	2.9530E-04
631	21.401	25.959	2.00	9.9604E-03	630	21.326	28.133	4.00	8.8794E-03	668	11.795	23.199	0.17	1.2731E-05
632	16.794	25.948	2.00	6.5722E-03	631	21.401	25.959	2.00	4.6330E-03	669	11.842	23.201	0.22	1.4793E-05
638	16.050	23.000	5.99	3.7893E-03	632	16.794	25.948	1.99	3.0650E-03	670	11.895	23.199	0.28	1.7274E-05
639	16.241	23.016	3.99	3.8557E-03	638	16.050	23.000	5.96	1.7346E-03	671	11.946	23.198	0.34	1.9611E-05
640	16.446	23.003	3.99	3.8767E-03	639	16.241	23.016	3.97	1.7518E-03	672	11.994	23.199	0.39	2.1737E-05
655	18.499	29.000	8.00	1.4451E-02	640	16.446	23.003	3.97	1.7911E-03	673	12.039	23.196	0.45	2.3886E-05
656	17.757	23.952	4.00	5.2245E-03	655	18.499	29.000	8.00	5.7298E-03	674	19.101	28.996	2.99	2.7347E-03
658	18.138	17.962	7.00	1.3010E-02	656	17.757	23.952	3.98	2.4052E-03	675	18.397	17.990	2.97	4.8045E-04
659	21.433	25.945	1.00	9.9679E-03	658	18.138	17.962	7.00	7.0052E-03	676	12.192	19.492	1.92	2.9660E-04
660	21.362	25.950	2.00	9.9118E-03	659	21.433	25.945	1.00	4.6361E-03	677	12.542	19.394	0.96	3.0252E-04
661	11.945	23.287	2.98	1.6255E-03	660	21.362	25.950	2.00	4.6107E-03	678	12.890	19.406	0.96	3.0138E-04
662	16.562	22.997	3.99	3.8891E-03	661	11.945	23.287	2.89	3.2638E-04	679	12.956	19.406	1.92	3.0213E-04
663	16.365	22.998	3.99	3.8655E-03	662	16.562	22.997	3.97	1.8170E-03	680	16.296	22.933	0.99	4.8520E-04
664	16.164	22.999	3.99	3.8369E-03	663	16.365	22.998	3.97	1.7690E-03	681	16.235	22.940	0.99	4.8256E-04
665	18.125	23.910	2.00	5.3960E-03	664	16.164	22.999	3.97	1.7433E-03	682	16.190	22.928	0.99	4.7881E-04
666	12.931	19.598	4.00	5.7230E-03	665	18.125	23.910	1.99	2.4604E-03	683	16.896	22.930	1.98	5.1026E-04
667	12.317	19.491	12.00	6.3293E-03	666	12.931	19.598	3.98	3.0945E-03	684	16.136	22.929	0.99	4.7588E-04
668	11.795	23.199	1.98	1.4647E-03	667	12.317	19.491	11.96	3.3390E-03	685	16.641	22.928	4.95	5.0128E-04
669	11.842	23.201	1.99	1.5405E-03	668	11.795	23.199	1.92	2.8695E-04	686	16.494	22.924	2.97	4.9496E-04
670	11.895	23.199	1.99	1.6305E-03	669	11.842	23.201	1.92	3.0920E-04	687	16.440	22.920	3.96	4.9166E-04
671	11.946	23.198	1.99	1.7042E-03	670	11.895	23.199	1.93	3.3617E-04	688	16.390	22.926	4.95	4.8959E-04
672	11.994	23.199	1.99	1.7727E-03	671	11.946	23.198	1.94	3.6196E-04	689	16.350	22.931	5.94	4.8794E-04
673	12.039	23.196	1.99	1.8405E-03	672	11.994	23.199	1.95	3.8567E-04	690	16.896	23.000	1.98	5.1584E-04
674	19.101	28.996	3.00	1.9283E-02	673	12.039	23.196	1.96	4.1216E-04	691	16.001	22.991	1.98	4.7404E-04
675	18.397	17.990	3.00	1.2505E-02	674	19.101	28.996	3.00	6.5427E-03	692	12.685	19.399	0.96	2.9807E-04
676	12.192	19.492	2.00	6.3663E-03	675	18.397	17.990	3.00	6.8263E-03	693	12.747	19.397	0.96	2.9965E-04
677	12.542	19.394	1.00	6.6481E-03	676	12.192	19.492	1.99	3.3578E-03	694	12.838	19.408	3.84	3.0045E-04
678	12.890	19.406	1.00	6.4179E-03	677	12.542	19.394	1.00	3.5048E-03	696	16.767	22.987	3.96	5.1026E-04
679	12.956	19.406	2.00	6.3894E-03	678	12.890	19.406	1.00	3.4762E-03	697	16.828	25.940	0.99	8.0495E-04
680	16.296	22.933	1.00	3.8328E-03	679	12.956	19.406	1.99	3.4677E-03	699	16.757	25.938	1.98	7.9928E-04
681	16.235	22.940	1.00	3.8264E-03	680	16.296	22.933	0.99	1.7432E-03	700	19.394	25.992	1.98	1.0209E-03
682	16.190	22.928	1.00	3.8029E-03	681	16.235	22.940	0.99	1.7396E-03	701	19.317	24.557	1.98	8.1719E-04
683	16.896	22.930	2.00	3.9249E-03	682	16.190	22.928	0.99	1.7343E-03	703	18.813	27.821	1.99	1.8336E-03
684	16.136	22.929	1.00	3.7787E-03	683	16.896	22.930	1.99	1.8784E-03	705	17.004	27.820	1.98	8.2550E-04
685	16.641	22.928	4.99	3.8748E-03	684	16.136	22.929	0.99	1.7303E-03	707	12.902	24.008	2.02	3.8596E-05
686	16.494	22.924	2.99	3.8555E-03	685	16.641	22.928	4.97	1.8140E-03	708	12.999	24.009	2.69	5.4330E-05
687	16.440	22.920	3.99	3.8472E-03	686	16.494	22.924	2.98	1.7739E-03	709	12.395	24.004	0.17	8.0827E-06
688	16.390	22.926	4.99	3.8427E-03	687	16.440	22.920	3.97	1.7591E-03	710	12.311	24.005	0.04	4.2828E-06
689	16.350	22.931	5.99	3.8392E-03	688	16.390	22.926	4.97	1.7492E-03	711	12.600	24.007	0.72	1.7459E-05
690	16.896	23.000	2.00	3.9880E-03	689	16.350	22.931	5.96	1.7470E-03	712	12.497	24.007	0.42	1.2679E-05
691	16.001	22.991	2.00	3.7590E-03	690	16.896	23.000	1.99	1.9022E-03	713	12.695	24.010	0.99	2.1761E-05
692	12.685	19.399	1.00	6.5671E-03	691	16.001	22.991	1.99	1.7302E-03	714	12.801	24.013	1.28	2.6511E-05
693	12.747	19.397	1.00	6.5434E-03	692	12.685	19.399	1.00	3.5011E-03	715	22.588	26.007	3.98	3.1183E-03
694	12.838	19.408	4.00	6.4426E-03	693	12.747	19.397	1.00	3.5043E-03	716	22.004	26.006	3.97	1.9573E-03
696	16.767	22.987	3.99	3.9092E-03	694	12.838	19.408	3.99	3.4771E-03	717	22.104	26.006	3.97	2.0413E-03
697	16.828	25.940	1.00	6.5842E-03	696	16.767	22.987	3.97	1.8662E-03	718	22.503	26.012	3.98	2.9441E-03
699	16.757	25.938	2.00	6.5405E-03	697	16.828	25.940	1.00	3.0699E-03	719	22.392	26.009	3.98	2.6479E-03
700	19.394	25.992	2.00	8.3544E-03	699	16.757	25.938	1.99	3.0512E-03	720	22.186	26.003	3.98	2.0990E-03
701	19.317	24.557	2.00	6.6656E-03	700	19.394	25.992	2.00	3.8798E-03	721	19.546	27.857	3.99	3.7480E-03
702	22.076	28.418	2.00	1.7625E-02	701	19.317	24.557	1.99	3.1307E-03	722	17.115	27.880	3.96	9.8461E-04
703	18.813	27.821	2.00	1.0463E-02	702	22.076	28.418	2.00	2.8643E-02	725	12.805	23.915	1.49	3.5707E-05
705	17.004	27.820	2.00	8.8873E-03	703	18.813	27.821	2.00	4.8589E-03	726	12.900	23.910	2.08	5.1766E-05
706	21.720	28.201	4.00	5.8206E-02	705	17.004	27.820	2.00	4.1008E-03	727	12.997	23.909	2.50	6.7711E-05
707	12.902	24.008	4.97	2.5561E-03	706	21.720	28.201	4.00	1.2994E-02	728	12.313	23.904	0.15	8.3121E-06
708	12.999	24.009	4.98	2.7342E-03	707	12.902	24.008	4.95	6.3127E-04	729	18.395	29.001	4.00	5.7415E-03
709	12.395	24.004	4.96	1.5986E-03	708	12.999	24.009	4.95	7.2689E-04	730	12.394	23.906	0.30	1.1964E-05
710	12.311	24.005	4.96	1.4246E-03	709	12.395	24.004	4.77	2.6587E-04	731	12.497	23.905	0.54	1.6765E-05
711	12.600	24.007	4.97	2.0141E-03	710	12.311	24.005	4.66	2.1825E-04	732	12.598	23.906	0.77	2.1409E-05
712	12.497	24.007	4.97	1.8081E-03	711	12.600	24.007	4.87	3.8209E-04	733	12.698	23.904	1.01	2.6141E-05
713	12.695	24.010	4.97	2.1794E-03	712	12.497	24.007	4.82	3.2255E-04	734	18.172	18.053	3.95	4.6274E-04
714	12.801	24.013	4.97	2.3669E-03	713	12.695	24.010	4.92	4.3946E-04	735	12.647	19.408	0.96	2.9671E-04
715	22.588	26.007	4.00	1.1248E-02	714	12.801	24.013	4.95	5.3136E-04	736	12.592	19.404	0.96	2.9934E-04
716	22.004	26.006	4.00	1.0605E-02	715	22.588	26.007	4.00	5.1948E-03	737	12.719	19.510	3.83	2.9027E-04
717	22.104	26.006	4.00	1.0698E-02	716	22.004	26.006	4.00	4.9222E-03	738	12.927	19.510	7.67	2.9357E-04
718	22.503	26.012	4.00	1.1103E-02	717	22.104	26.006	4.00	4.9632E-03	739	12.496	19.604	4.78	2.8092E-04

Table C-2.3
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (22.370, 28.220)					Moderate Aimpoint (23.080, 28.280)					Light Aimpoint (22.500, 26.810)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
719	22.392	26.009	4.00	1.0979E-02	718	22.503	26.012	4.00	5.1561E-03	740	12.521	19.496	3.83	2.8954E-04
720	22.186	26.003	4.00	1.0767E-02	719	22.392	26.009	4.00	5.0991E-03	741	12.723	19.598	3.83	2.8476E-04
721	19.546	27.857	4.00	1.1333E-02	720	22.186	26.003	4.00	4.9966E-03	742	16.695	22.940	0.99	5.0405E-04
722	17.115	27.880	4.00	9.0554E-03	721	19.546	27.857	4.00	5.2226E-03	743	18.009	23.927	3.96	6.5963E-04
724	22.161	28.479	4.00	1.7572E-02	722	17.115	27.880	4.00	4.1900E-03	744	18.059	23.922	2.97	6.6229E-04
725	12.805	23.915	3.98	2.4731E-03	724	22.161	28.479	4.00	3.3740E-02	745	18.002	23.818	13.87	6.4913E-04
726	12.900	23.910	3.98	2.6508E-03	725	12.805	23.915	3.96	5.9663E-04	746	18.194	23.815	2.97	6.6065E-04
727	12.997	23.909	3.98	2.8305E-03	726	12.900	23.910	3.96	6.9008E-04	747	15.000	16.755	2.98	1.2569E-03
728	12.313	23.904	3.97	1.5556E-03	727	12.997	23.909	3.96	7.8627E-04	748	21.435	21.006	2.97	5.2816E-04
729	18.395	29.001	4.00	1.3739E-02	728	12.313	23.904	3.82	2.6604E-04	749	21.543	21.007	2.97	5.3917E-04
730	12.394	23.906	3.97	1.7188E-03	729	18.395	29.001	4.00	5.6655E-03	750	21.396	20.948	1.98	5.1632E-04
731	12.497	23.905	3.97	1.9322E-03	730	12.394	23.906	3.85	3.1047E-04	751	21.435	20.949	1.98	5.2045E-04
732	12.598	23.906	3.98	2.1133E-03	731	12.497	23.905	3.89	3.6941E-04	752	21.345	20.949	1.98	5.1598E-04
733	12.698	23.904	3.98	2.2921E-03	732	12.598	23.906	3.93	4.2718E-04	753	21.483	21.080	1.98	5.4316E-04
734	18.172	18.053	4.00	1.2217E-02	733	12.698	23.904	3.96	5.0712E-04	754	21.432	21.073	1.98	5.3703E-04
735	12.647	19.408	1.00	6.5468E-03	734	18.172	18.053	4.00	6.6257E-03	755	14.953	16.709	1.98	1.2873E-03
736	12.592	19.404	1.00	6.5871E-03	735	12.647	19.408	1.00	3.4826E-03	756	21.227	21.010	1.98	5.1735E-04
737	12.719	19.510	4.00	6.0840E-03	736	12.592	19.404	1.00	3.4884E-03	757	21.394	21.073	3.96	5.3314E-04
738	12.927	19.510	8.00	6.0131E-03	737	12.719	19.510	3.99	3.2825E-03	758	21.397	21.007	2.97	5.2439E-04
739	12.496	19.604	5.00	5.8072E-03	738	12.927	19.510	7.97	3.2652E-03	759	14.954	16.752	3.97	1.2601E-03
740	12.521	19.496	4.00	6.2296E-03	739	12.496	19.604	4.98	3.1196E-03	760	14.400	15.346	1.99	1.6786E-03
741	12.723	19.598	4.00	5.7209E-03	740	12.521	19.496	3.99	3.3113E-03	761	17.998	18.471	3.91	3.9340E-04
742	16.695	22.940	1.00	3.8851E-03	741	12.723	19.598	3.98	3.1141E-03	762	14.929	14.860	3.97	1.6603E-03
743	18.009	23.927	4.00	5.3495E-03	742	16.695	22.940	0.99	1.8319E-03	763	15.357	15.405	2.98	1.8206E-03
744	18.059	23.922	3.00	5.3725E-03	743	18.009	23.927	3.98	2.4437E-03	764	21.197	20.955	1.98	5.1584E-04
745	18.002	23.818	14.00	5.2206E-03	744	18.059	23.922	2.98	2.4518E-03	765	21.195	21.014	2.97	5.1771E-04
746	18.194	23.815	3.00	5.3252E-03	745	18.002	23.818	13.92	2.3916E-03	766	14.298	15.349	8.94	1.6614E-03
747	15.000	16.755	3.00	1.8196E-02	746	18.194	23.815	2.98	2.4311E-03	767	17.905	18.470	3.90	3.9294E-04
748	21.435	21.006	3.00	4.4773E-03	747	15.000	16.755	3.00	8.4027E-03	768	18.003	14.798	6.96	2.0240E-03
749	21.543	21.007	3.00	4.5092E-03	748	21.435	21.006	2.98	2.1201E-03	769	21.345	21.006	1.98	5.1884E-04
750	21.396	20.948	2.00	4.4215E-03	749	21.543	21.007	2.98	2.1362E-03	770	18.800	19.002	1.94	3.5940E-04
751	21.435	20.949	2.00	4.4343E-03	750	21.396	20.948	1.99	2.0990E-03	771	18.674	18.999	6.79	3.5709E-04
752	21.345	20.949	2.00	4.4067E-03	751	21.435	20.949	1.99	2.1053E-03	772	18.736	18.998	7.76	3.5838E-04
753	21.483	21.080	2.00	4.5477E-03	752	21.345	20.949	1.99	2.0911E-03	773	18.870	19.061	5.82	3.5927E-04
754	21.432	21.073	2.00	4.5266E-03	753	21.483	21.080	1.99	2.1470E-03	774	17.506	14.808	5.96	2.0814E-03
755	14.953	16.709	2.00	1.8229E-02	754	21.432	21.073	1.99	2.1375E-03	775	18.651	19.059	7.76	3.5559E-04
756	21.227	21.010	2.00	4.4171E-03	755	14.953	16.709	2.00	8.3410E-03	776	17.999	14.606	3.97	1.9106E-03
757	21.394	21.073	4.00	4.5148E-03	756	21.227	21.010	1.99	2.0876E-03	777	18.950	19.002	3.88	3.6108E-04
758	21.397	21.007	3.00	4.4663E-03	757	21.394	21.073	3.98	2.1317E-03	778	18.793	15.558	0.99	1.7444E-03
759	14.954	16.752	4.00	1.8185E-02	758	21.397	21.007	2.98	2.1146E-03	779	21.348	21.077	2.97	5.2892E-04
760	14.400	15.346	2.00	1.0996E-02	759	14.954	16.752	4.00	8.3675E-03	780	18.842	15.405	2.98	1.6757E-03
761	17.998	18.471	4.00	9.2722E-03	760	14.400	15.346	2.00	4.7983E-03	781	21.287	20.950	1.98	5.1564E-04
762	14.929	14.860	4.00	8.7482E-03	761	17.998	18.471	4.00	5.0701E-03	782	18.636	15.483	4.97	1.8568E-03
763	15.357	15.405	3.00	1.3083E-02	762	14.929	14.860	3.99	3.7594E-03	783	18.794	15.483	5.96	1.7386E-03
764	21.197	20.955	2.00	4.3669E-03	763	15.357	15.405	3.00	5.7227E-03	784	18.591	15.481	1.99	1.8840E-03
765	21.195	21.014	3.00	4.4106E-03	764	21.197	20.955	1.99	2.0678E-03	785	18.685	15.488	4.97	1.8268E-03
766	14.298	15.349	9.00	1.0842E-02	765	21.195	21.014	2.98	2.0831E-03	786	18.543	15.483	3.97	1.9038E-03
767	17.905	18.470	4.00	9.2742E-03	766	14.298	15.349	9.00	4.7339E-03	787	18.902	15.479	1.99	1.6251E-03
768	18.003	14.798	7.00	6.2003E-03	767	17.905	18.470	4.00	5.1076E-03	788	18.949	15.474	2.98	1.5765E-03
769	21.345	21.006	2.00	4.4496E-03	768	18.003	14.798	7.00	4.5071E-03	789	18.949	15.405	5.96	1.5651E-03
770	18.800	19.002	2.00	5.9508E-03	769	21.345	21.006	1.99	2.1061E-03	790	18.844	15.477	1.99	1.6850E-03
771	18.674	18.999	7.00	5.9852E-03	770	18.800	19.002	1.99	3.2959E-03	791	18.996	15.472	2.98	1.5291E-03
772	18.736	18.998	8.00	5.9802E-03	771	18.674	18.999	6.98	3.3470E-03	792	18.997	15.406	4.96	1.5170E-03
773	18.870	19.061	6.00	5.7271E-03	772	18.736	18.998	7.97	3.3302E-03	793	18.439	15.487	2.98	1.9408E-03
774	17.506	14.808	6.00	8.9084E-03	773	18.870	19.061	5.98	3.1195E-03	794	18.489	15.483	2.98	1.9226E-03
775	18.651	19.059	8.00	5.7871E-03	774	17.506	14.808	6.00	5.0517E-03	795	18.739	15.483	4.97	1.7976E-03
776	17.999	14.606	4.00	4.7515E-03	775	18.651	19.059	7.97	3.2086E-03	796	21.289	21.080	1.98	5.2402E-04
777	18.950	19.002	4.00	5.9167E-03	776	17.999	14.606	3.99	3.6906E-03	797	21.236	21.082	0.99	5.1967E-04
778	18.793	15.558	1.00	6.9521E-03	777	18.950	19.002	3.99	3.2208E-03	798	18.846	15.549	3.97	1.6924E-03
779	21.348	21.077	3.00	4.5037E-03	778	18.793	15.558	1.00	6.2892E-03	799	18.400	15.488	3.97	1.9554E-03
780	18.842	15.405	3.00	5.1229E-03	779	21.348	21.077	2.98	2.1256E-03	800	16.425	15.736	17.88	1.8622E-03
781	21.287	20.950	2.00	4.3899E-03	780	18.842	15.405	3.00	5.2686E-03	801	16.249	15.746	2.98	1.8474E-03
782	18.636	15.483	5.00	7.6094E-03	781	21.287	20.950	1.99	2.0819E-03	804	18.624	18.999	2.91	3.5590E-04
783	18.794	15.483	6.00	6.2517E-03	782	18.636	15.483	5.00	6.5225E-03	805	18.490	15.405	2.98	1.9208E-03
784	18.591	15.481	2.00	7.9648E-03	783	18.794	15.483	6.00	5.8811E-03	806	19.743	24.530	1.98	8.4534E-04
785	18.685	15.488	5.00	7.2419E-03	784	18.591	15.481	2.00	6.6741E-03	807	21.591	21.005	0.99	5.4362E-04
786	18.543	15.483	4.00	8.3757E-03	785	18.685	15.488	5.00	6.3543E-03	808	21.594	20.934	0.99	5.3439E-04
787	18.902	15.479	2.00	5.2327E-03	786	18.543	15.483	4.00	6.8266E-03	809	14.896	16.752	1.98	1.2616E-03
788	18.949	15.474	3.00	4.7256E-03	787	18.902	15.479	2.00	5.4002E-03	811	15.001	16.717	2.98	1.2809E-03
789	18.949	15.405	5.99	4.2443E-03	788	18.949	15.474	3.00	5.1685E-03	812	14.851	16.757	4.96	1.2595E-03
790	18.844	15.477	2.00	5.7528E-03	789	18.949	15.405	6.00	4.8079E-03	813	14.991	14.868	1.99	1.6758E-03
791	18.996	15.472	3.00	4.2963E-03	790	18.844	15.477	2.00	5.6386E-03	814	18.952	19.064	5.82	3.5992E-04
792	18.997	15.406	4.99	3.9912E-03	791	18.996	15.472	3.00	4.9494E-03	815	18.545	15.420	3.97	1.9019E-03
793	18.439	15.487	3.00	9.2965E-03	792	18.997	15.406	5.00	4.6009E-03	816	18.738	15.415	4.97	1.7887E-03
794	18.489	15.483	3.00	8.8095E-03	793	18.439	15.487	3.00	7.1515E-03	817	21.482	20.952	4.95	5.2564E-04
795	18.739	15.483	5.00	6.7323E-03	794	18.489	15.483	3.00	6.9863E-03	818	21.543	20.952	4.95	5.3176E-04

Table C-2.3
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (22.370, 28.220)					Moderate Aimpoint (23.080, 28.280)					Light Aimpoint (22.500, 26.810)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
796	21.289	21.080	2.00	4.4881E-03	795	18.739	15.483	5.00	6.1085E-03	819	21.488	21.012	3.96	5.3435E-04
797	21.236	21.082	1.00	4.4736E-03	796	21.289	21.080	1.99	2.1169E-03	820	21.279	21.019	3.96	5.1718E-04
798	18.846	15.549	4.00	6.3511E-03	797	21.236	21.082	0.99	2.1086E-03	821	21.543	21.086	1.98	5.4996E-04
799	18.400	15.488	4.00	9.6717E-03	798	18.846	15.549	4.00	6.0160E-03	823	17.948	18.476	1.95	3.9259E-04
800	16.425	15.736	18.00	1.7339E-02	799	18.400	15.488	4.00	7.2611E-03	824	14.955	16.670	2.98	1.3119E-03
801	16.249	15.746	3.00	1.7124E-02	800	16.425	15.736	18.00	7.7990E-03	825	14.848	16.661	2.98	1.3202E-03
804	18.624	18.999	3.00	5.9871E-03	801	16.249	15.746	3.00	7.6422E-03	826	14.800	16.654	2.98	1.3257E-03
805	18.490	15.405	3.00	8.0854E-03	804	18.624	18.999	2.99	3.3595E-03	827	14.894	16.655	2.98	1.3230E-03
806	19.743	24.530	2.00	6.9350E-03	805	18.490	15.405	3.00	6.6102E-03	828	15.029	18.531	2.94	4.1144E-04
807	21.591	21.005	1.00	4.4895E-03	806	19.743	24.530	1.99	3.2347E-03	830	21.234	20.953	1.98	5.1552E-04
808	21.594	20.934	1.00	4.3949E-03	807	21.591	21.005	0.99	2.1424E-03	831	18.999	19.004	4.85	3.6131E-04
809	14.896	16.752	2.00	1.8176E-02	808	21.594	20.934	0.99	2.1246E-03	832	18.739	19.068	3.88	3.5727E-04
811	15.001	16.717	3.00	1.8235E-02	809	14.896	16.752	2.00	8.3212E-03	834	21.402	20.598	3.96	5.0810E-04
812	14.851	16.757	5.00	1.8110E-02	811	15.001	16.717	3.00	8.3755E-03	835	10.184	20.652	2.04	5.0563E-05
813	14.991	14.868	2.00	8.9063E-03	812	14.851	16.757	5.00	8.2910E-03	836	15.895	13.986	3.97	1.3808E-03
814	18.952	19.064	6.00	5.6919E-03	813	14.991	14.868	2.00	3.8154E-03	839	19.695	24.541	1.98	8.4310E-04
815	18.545	15.420	4.00	7.7815E-03	814	18.952	19.064	5.98	3.0669E-03	842	19.723	24.211	3.96	8.0291E-04
816	18.738	15.415	5.00	6.1241E-03	815	18.545	15.420	4.00	6.5298E-03	843	15.002	18.612	3.91	3.9787E-04
817	21.482	20.952	5.00	4.4511E-03	816	18.738	15.415	5.00	5.7526E-03	846	17.548	14.720	32.79	2.0595E-03
818	21.543	20.952	5.00	4.4368E-03	817	21.482	20.952	4.97	2.1131E-03	847	17.452	14.713	6.96	2.0506E-03
819	21.488	21.012	4.00	4.4983E-03	818	21.543	20.952	4.97	2.1220E-03	848	17.619	14.598	27.82	1.9807E-03
820	21.279	21.019	4.00	4.4394E-03	819	21.488	21.012	3.98	2.1296E-03	849	17.847	14.523	13.91	1.8875E-03
821	21.543	21.086	2.00	4.5712E-03	820	21.279	21.019	3.98	2.0987E-03	850	17.645	14.519	4.97	1.9271E-03
823	17.948	18.476	2.00	9.2411E-03	821	21.543	21.086	1.99	2.1572E-03	851	17.522	14.526	15.90	1.9597E-03
824	14.955	16.670	3.00	1.8207E-02	823	17.948	18.476	2.00	5.0705E-03	852	17.775	18.473	39.03	3.9044E-04
825	14.848	16.661	3.00	1.7896E-02	824	14.955	16.670	3.00	8.3113E-03	853	14.322	15.398	15.89	1.6681E-03
826	14.800	16.654	3.00	1.7761E-02	825	14.848	16.661	3.00	8.2410E-03	854	17.942	18.391	1.96	4.0301E-04
827	14.894	16.655	3.00	1.8003E-02	826	14.800	16.654	3.00	8.2073E-03	855	17.799	18.399	4.89	3.9987E-04
828	15.029	18.531	3.00	1.0249E-02	827	14.894	16.655	3.00	8.2687E-03	856	17.750	14.796	8.94	2.0692E-03
830	21.234	20.953	2.00	4.3763E-03	828	15.029	18.531	3.00	5.4194E-03	857	14.991	14.782	9.93	1.6449E-03
831	18.999	19.004	5.00	5.8895E-03	830	21.234	20.953	1.99	2.0737E-03	858	18.573	19.060	11.63	3.5385E-04
832	18.739	19.068	4.00	5.7454E-03	831	18.999	19.004	4.98	3.1942E-03	859	18.800	19.065	2.91	3.5831E-04
834	21.402	20.598	3.99	4.0361E-03	832	18.739	19.068	3.99	3.1597E-03	860	18.868	18.997	3.88	3.6041E-04
835	10.184	20.652	3.98	2.7834E-03	834	21.402	20.598	3.97	2.0100E-03	861	18.943	15.543	5.96	1.5922E-03
836	15.895	13.986	4.00	4.8637E-03	835	10.184	20.652	3.97	1.0524E-03	862	18.900	15.398	1.99	1.6140E-03
839	19.695	24.541	2.00	6.9107E-03	836	15.895	13.986	3.98	2.1249E-03	863	14.959	18.529	1.96	4.1096E-04
842	19.723	24.211	4.00	6.5402E-03	839	19.695	24.541	1.99	3.2281E-03	864	17.794	14.710	23.85	2.0104E-03
843	15.002	18.612	4.00	9.7596E-03	842	19.723	24.211	3.98	3.0838E-03	865	18.790	15.396	1.99	1.7294E-03
846	17.548	14.720	33.00	7.8905E-03	843	15.002	18.612	4.00	5.1824E-03	866	15.393	15.391	0.99	1.8256E-03
847	17.452	14.713	7.00	8.2345E-03	846	17.548	14.720	32.99	4.6507E-03	867	15.299	15.393	0.99	1.8168E-03
848	17.619	14.598	28.00	6.4777E-03	847	17.452	14.713	7.00	4.6716E-03	868	17.645	14.717	9.94	2.0454E-03
849	17.847	14.523	14.00	4.8896E-03	848	17.619	14.598	27.96	4.0978E-03	869	14.796	16.695	2.98	1.2998E-03
850	17.645	14.519	5.00	5.6928E-03	849	17.847	14.523	13.96	3.5868E-03	870	18.683	15.404	3.97	1.8474E-03
851	17.522	14.526	16.00	6.3062E-03	850	17.645	14.519	4.99	3.7676E-03	871	15.186	16.535	3.97	1.3950E-03
852	17.775	18.473	40.00	9.2864E-03	851	17.522	14.526	15.97	3.8712E-03	872	17.453	14.800	0.99	2.0756E-03
853	14.322	15.398	16.00	1.1195E-02	852	17.775	18.473	40.00	5.1362E-03	873	18.898	15.544	3.97	1.6381E-03
854	17.942	18.391	2.00	9.7800E-03	853	14.322	15.398	16.00	4.8922E-03	874	14.892	16.705	2.98	1.2914E-03
855	17.799	18.399	5.00	9.8078E-03	854	17.942	18.391	2.00	5.3748E-03	875	14.798	16.747	4.96	1.2669E-03
856	17.750	14.796	9.00	7.5859E-03	855	17.799	18.399	5.00	5.3859E-03	876	14.848	16.708	3.97	1.2905E-03
857	14.991	14.782	10.00	8.3442E-03	856	17.750	14.796	9.00	4.8126E-03	878	21.082	20.967	1.98	5.1673E-04
858	18.573	19.060	12.00	5.7831E-03	857	14.991	14.782	9.97	3.5845E-03	879	17.501	20.109	1.94	3.4602E-04
859	18.800	19.065	3.00	5.7389E-03	858	18.573	19.060	11.96	3.2235E-03	880	11.112	13.965	1.98	6.6727E-04
860	18.868	18.997	4.00	5.9575E-03	859	18.800	19.065	2.99	3.1427E-03	881	11.315	20.000	1.88	2.2994E-04
861	18.943	15.543	6.00	5.3386E-03	860	18.868	18.997	3.99	3.2773E-03	882	19.020	13.167	1.54	1.0160E-04
862	18.900	15.398	2.00	4.5392E-03	861	18.943	15.543	6.00	5.5626E-03	883	17.944	14.715	5.96	1.9854E-03
863	14.959	18.529	2.00	1.0286E-02	862	18.900	15.398	2.00	4.9847E-03	884	15.000	16.667	2.98	1.3127E-03
864	17.794	14.710	24.00	6.5488E-03	863	14.959	18.529	2.00	5.4302E-03	885	17.712	14.726	0.99	2.0364E-03
865	18.790	15.396	2.00	5.5023E-03	864	17.794	14.710	23.98	4.4006E-03	886	17.630	18.485	0.97	3.8485E-04
866	15.393	15.391	1.00	1.3049E-02	865	18.790	15.396	2.00	5.4395E-03	887	18.486	15.329	2.98	1.9192E-03
867	15.299	15.393	1.00	1.2902E-02	866	15.393	15.391	1.00	5.7121E-03	888	14.197	15.362	0.99	1.6481E-03
868	17.645	14.717	10.00	7.4045E-03	867	15.299	15.393	1.00	5.6293E-03	889	18.997	15.547	1.99	1.5388E-03
869	14.796	16.695	3.00	1.7843E-02	868	17.645	14.717	10.00	4.5692E-03	890	18.440	15.406	1.99	1.9391E-03
870	18.683	15.404	4.00	6.4953E-03	869	14.796	16.695	3.00	8.2271E-03	891	11.792	14.752	0.99	1.1104E-03
871	15.186	16.535	4.00	1.8454E-02	870	18.683	15.404	4.00	5.9168E-03	892	11.741	14.747	2.97	1.0997E-03
872	17.453	14.800	1.00	9.0552E-03	871	15.186	16.535	4.00	8.3452E-03	893	11.645	14.745	2.97	1.0832E-03
873	18.898	15.544	4.00	5.7935E-03	872	17.453	14.800	1.00	5.0197E-03	894	11.596	14.742	0.99	1.0742E-03
874	14.892	16.705	3.00	1.8110E-02	873	18.898	15.544	4.00	5.7650E-03	895	10.238	14.607	4.95	8.4184E-04
875	14.798	16.747	5.00	1.7938E-02	874	14.892	16.705	3.00	8.2956E-03	896	10.093	14.596	4.95	8.1936E-04
876	14.848	16.708	4.00	1.8001E-02	875	14.798	16.747	5.00	8.2526E-03	897	9.997	14.603	2.97	8.1034E-04
878	21.082	20.967	2.00	4.3423E-03	876	14.848	16.708	4.00	8.2662E-03	898	10.039	15.353	6.94	1.0895E-03
879	17.501	20.109	2.00	3.6719E-03	878	21.082	20.967	1.99	2.0506E-03	899	10.234	14.997	3.96	9.9502E-04
880	11.112	13.965	1.99	2.1705E-03	879	17.501	20.109	1.99	1.8937E-03	900	16.022	13.496	1.98	1.0414E-03
881	11.315	20.000	2.00	4.8120E-03	880	11.112	13.965	1.98	8.9909E-04	901	16.245	13.555	3.97	1.1242E-03
882	19.020	13.167	0.16	1.2288E-05	881	11.315	20.000	1.99	2.5182E-03	902	9.797	15.202	1.98	1.0064E-03
883	17.944	14.715	6.00	5.8484E-03	882	19.020	13.167	1.02	5.0463E-05	903	16.394	13.557	3.97	1.1496E-03
884	15.000	16.667	3.00	1.8280E-02	883	17.944	14.715	5.99	4.2399E-03	904	19.152	16.827	5.95	9.6484E-04

Table C-2.3
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (22.370, 28.220)					Moderate Aimpoint (23.080, 28.280)					Light Aimpoint (22.500, 26.810)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
885	17.712	14.726	1.00	7.1431E-03	884	15.000	16.667	3.00	8.3349E-03	905	15.501	13.490	1.98	9.7090E-04
886	17.630	18.485	1.00	9.3625E-03	885	17.712	14.726	1.00	4.5496E-03	906	19.286	16.899	2.97	8.8314E-04
887	18.486	15.329	3.00	7.4356E-03	886	17.630	18.485	1.00	5.1195E-03	907	19.194	16.828	5.95	9.5392E-04
888	14.197	15.362	1.00	1.0759E-02	887	18.486	15.329	3.00	6.2126E-03	908	19.152	16.901	1.98	9.1551E-04
889	18.997	15.547	2.00	4.8357E-03	888	14.197	15.362	1.00	4.6927E-03	909	18.885	16.902	1.98	9.7527E-04
890	18.440	15.406	2.00	8.4870E-03	889	18.997	15.547	2.00	5.3437E-03	910	19.239	16.901	2.97	8.9389E-04
891	11.792	14.752	1.00	4.8626E-03	890	18.440	15.406	2.00	6.7282E-03	911	17.490	16.998	1.98	1.0119E-03
892	11.741	14.747	3.00	4.8067E-03	891	11.792	14.752	0.99	1.9944E-03	912	18.695	16.902	1.98	9.9930E-04
893	11.645	14.745	3.00	4.7228E-03	892	11.741	14.747	2.98	1.9783E-03	913	17.539	17.001	1.98	1.0068E-03
894	11.596	14.742	1.00	4.6694E-03	893	11.645	14.745	2.98	1.9623E-03	914	18.004	17.005	2.97	9.6015E-04
895	10.238	14.607	4.98	3.3015E-03	894	11.596	14.742	0.99	1.9504E-03	915	17.953	16.928	2.97	1.0249E-03
896	10.093	14.596	4.98	3.1506E-03	895	10.238	14.607	4.96	1.4060E-03	916	18.006	16.927	2.97	1.0210E-03
897	9.997	14.603	2.99	3.0863E-03	896	10.093	14.596	4.96	1.3584E-03	917	18.056	16.923	2.97	1.0193E-03
898	10.039	15.353	7.00	5.6746E-03	897	9.997	14.603	2.98	1.3427E-03	918	18.099	16.922	3.97	1.0158E-03
899	10.234	14.997	4.00	4.5571E-03	898	10.039	15.353	6.96	2.4228E-03	919	17.894	16.929	1.98	1.0290E-03
900	16.022	13.496	1.99	2.9069E-03	899	10.234	14.997	3.97	1.8896E-03	920	12.051	14.750	4.96	1.1463E-03
901	16.245	13.555	3.98	2.9877E-03	900	16.022	13.496	1.98	1.3111E-03	921	12.100	14.746	3.97	1.1501E-03
902	9.797	15.202	2.00	4.9416E-03	901	16.245	13.555	3.97	1.4615E-03	922	12.000	14.751	1.98	1.1415E-03
903	16.394	13.557	3.98	2.9762E-03	902	9.797	15.202	1.99	2.0955E-03	923	11.948	14.751	2.97	1.1347E-03
904	19.152	16.827	6.00	1.2266E-02	903	16.394	13.557	3.97	1.4838E-03	924	11.897	14.751	3.97	1.1272E-03
905	15.501	13.490	1.99	2.8922E-03	904	19.152	16.827	6.00	9.4631E-03	925	11.847	14.752	0.99	1.1199E-03
906	19.286	16.899	3.00	1.1011E-02	905	15.501	13.490	1.98	1.2060E-03	926	15.144	16.924	1.98	1.1462E-03
907	19.194	16.828	6.00	1.1765E-02	906	19.286	16.899	3.00	9.1437E-03	927	18.594	15.407	3.97	1.8850E-03
908	19.152	16.901	2.00	1.2598E-02	907	19.194	16.828	6.00	9.3948E-03	928	15.195	16.924	1.98	1.1445E-03
909	18.885	16.902	2.00	1.5141E-02	908	19.152	16.901	2.00	9.4759E-03	929	16.150	13.561	3.97	1.1133E-03
910	19.239	16.901	3.00	1.1565E-02	909	18.885	16.902	2.00	9.9654E-03	930	16.107	13.559	3.97	1.1046E-03
911	17.490	16.998	2.00	2.0278E-02	910	19.239	16.901	3.00	9.3079E-03	931	16.056	13.559	3.97	1.0954E-03
912	18.695	16.902	2.00	1.7073E-02	911	17.490	16.998	2.00	1.0004E-02	932	16.003	13.559	3.97	1.0854E-03
913	17.539	17.001	2.00	2.0257E-02	912	18.695	16.902	2.00	1.0258E-02	933	18.637	15.415	3.97	1.8713E-03
914	18.004	17.005	3.00	1.9925E-02	913	17.539	17.001	2.00	1.0042E-02	934	17.893	16.999	1.98	9.7570E-04
915	17.953	16.928	3.00	2.0237E-02	914	18.004	17.005	3.00	1.0328E-02	935	18.196	17.004	2.97	9.6122E-04
916	18.006	16.927	3.00	2.0210E-02	915	17.953	16.928	3.00	1.0557E-02	936	17.843	17.001	1.98	9.8005E-04
917	18.056	16.923	3.00	2.0203E-02	916	18.006	16.927	3.00	1.0541E-02	937	9.754	15.194	0.99	9.9811E-04
918	18.099	16.922	4.00	2.0193E-02	917	18.056	16.923	3.00	1.0537E-02	938	9.699	15.192	0.99	9.9048E-04
919	17.894	16.929	2.00	2.0276E-02	918	18.099	16.922	4.00	1.0530E-02	939	9.654	15.193	0.99	9.8533E-04
920	12.051	14.750	5.00	5.0092E-03	919	17.894	16.929	2.00	1.0505E-02	940	16.341	13.548	3.97	1.1343E-03
921	12.100	14.746	4.00	5.0170E-03	920	12.051	14.750	4.97	2.1199E-03	941	16.289	13.547	3.97	1.1252E-03
922	12.000	14.751	2.00	4.9872E-03	921	12.100	14.746	3.98	2.1364E-03	942	15.976	13.476	1.98	1.0187E-03
923	11.948	14.751	3.00	4.9587E-03	922	12.000	14.751	1.99	2.0958E-03	943	19.301	16.815	15.86	9.3558E-04
924	11.897	14.751	4.00	4.9284E-03	923	11.948	14.751	2.98	2.0683E-03	944	15.744	13.549	1.98	1.0417E-03
925	11.847	14.752	1.00	4.9002E-03	924	11.897	14.751	3.97	2.0404E-03	945	15.789	13.555	1.98	1.0509E-03
926	15.144	16.924	2.00	1.8068E-02	925	11.847	14.752	0.99	2.0140E-03	946	10.190	14.595	3.96	8.3113E-04
927	18.594	15.407	4.00	7.2645E-03	926	15.144	16.924	2.00	8.6138E-03	947	10.142	14.596	3.96	8.2564E-04
928	15.195	16.924	2.00	1.8115E-02	927	18.594	15.407	4.00	6.2820E-03	948	10.195	14.995	2.97	9.8885E-04
929	16.150	13.561	3.98	3.0342E-03	928	15.195	16.924	2.00	8.6624E-03	949	18.996	16.900	1.98	9.5257E-04
930	16.107	13.559	3.98	3.0547E-03	929	16.150	13.561	3.97	1.4503E-03	950	18.521	16.997	11.89	9.4941E-04
931	16.056	13.559	3.98	3.0824E-03	930	16.107	13.559	3.97	1.4358E-03	951	18.949	16.902	1.98	9.6163E-04
932	16.003	13.559	3.98	3.1067E-03	931	16.056	13.559	3.97	1.4206E-03	952	18.150	17.000	2.97	9.6440E-04
933	18.637	15.415	4.00	6.9808E-03	932	16.003	13.559	3.97	1.4029E-03	953	18.055	17.000	2.97	9.6413E-04
934	17.893	16.999	2.00	2.0017E-02	933	18.637	15.415	4.00	6.1567E-03	954	18.098	16.998	2.97	9.6578E-04
935	18.196	17.004	3.00	1.9827E-02	934	17.893	16.999	2.00	1.0387E-02	955	18.498	16.900	3.97	1.0173E-03
936	17.843	17.001	2.00	2.0052E-02	935	18.196	17.004	3.00	1.0295E-02	956	17.792	17.000	1.98	9.8631E-04
937	9.754	15.194	1.00	4.8772E-03	936	17.843	17.001	2.00	1.0389E-02	957	17.746	16.997	1.98	9.9315E-04
938	9.699	15.192	1.00	4.8234E-03	937	9.754	15.194	0.99	2.0733E-03	958	17.696	16.997	1.98	9.9778E-04
939	9.654	15.193	1.00	4.7878E-03	938	9.699	15.192	0.99	2.0560E-03	959	18.643	16.902	8.92	1.0045E-03
940	16.341	13.548	3.98	2.9542E-03	939	9.654	15.193	0.99	2.0450E-03	960	18.452	16.901	3.97	1.0193E-03
941	16.289	13.547	3.98	2.9559E-03	940	16.341	13.548	3.97	1.4649E-03	961	18.400	16.901	0.99	1.0218E-03
942	15.976	13.476	1.99	2.8652E-03	941	16.289	13.547	3.97	1.4565E-03	962	18.350	16.901	0.99	1.0238E-03
943	19.301	16.815	16.00	1.0450E-02	942	15.976	13.476	1.98	1.2636E-03	963	18.299	16.903	0.99	1.0247E-03
944	15.744	13.549	1.99	3.1277E-03	943	19.301	16.815	16.00	8.9654E-03	964	18.250	16.903	0.99	1.0263E-03
945	15.789	13.555	1.99	3.1461E-03	944	15.744	13.549	1.98	1.2820E-03	965	18.196	16.903	0.99	1.0274E-03
946	10.190	14.595	3.99	3.2276E-03	945	15.789	13.555	1.98	1.3128E-03	966	18.145	16.907	0.99	1.0252E-03
947	10.142	14.596	3.99	3.1919E-03	946	10.190	14.595	3.97	1.3813E-03	967	17.841	16.917	0.99	1.0429E-03
948	10.195	14.995	3.00	4.5241E-03	947	10.142	14.596	3.97	1.3709E-03	968	11.844	14.672	1.98	1.0825E-03
949	18.996	16.900	2.00	1.4069E-02	948	10.195	14.995	2.98	1.8820E-03	969	11.788	14.673	1.98	1.0748E-03
950	18.521	16.997	12.00	1.8151E-02	949	18.996	16.900	2.00	9.7494E-03	970	12.047	14.672	2.97	1.1128E-03
951	18.949	16.902	2.00	1.4520E-02	950	18.521	16.997	12.00	1.0165E-02	971	11.992	14.668	1.98	1.1026E-03
952	18.150	17.000	3.00	1.9905E-02	951	18.949	16.902	2.00	9.8388E-03	972	11.942	14.671	1.98	1.0965E-03
953	18.055	17.000	3.00	1.9923E-02	952	18.150	17.000	3.00	1.0310E-02	973	11.892	14.671	1.98	1.0891E-03
954	18.098	16.998	3.00	1.9919E-02	953	18.055	17.000	3.00	1.0328E-02	974	10.352	15.004	1.98	1.0147E-03
955	18.498	16.900	4.00	1.8593E-02	954	18.098	16.998	3.00	1.0324E-02	975	10.399	15.002	1.98	1.0209E-03
956	17.792	17.000	2.00	2.0106E-02	955	18.498	16.900	4.00	1.0352E-02	976	19.263	16.995	5.95	8.2600E-04
957	17.746	16.997	2.00	2.0169E-02	956	17.792	17.000	2.00	1.0337E-02	977	9.723	15.287	9.91	1.0246E-03
958	17.696	16.997	2.00	2.0232E-02	957	17.746	16.997	2.00	1.0278E-02	978	19.336	16.911	1.98	8.6201E-04
959	18.643	16.902	9.00	1.7624E-02	958	17.696	16.997	2.00	1.0215E-02	979	10.298	15.004	1.98	1.0068E-03
960	18.452	16.901	4.00	1.8863E-02	959	18.643	16.902	9.00	1.0276E-02	980	19.390	16.905	1.98	8.5489E-04

Table C-2.3
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (22.370, 28.220)					Moderate Aimpoint (23.080, 28.280)					Light Aimpoint (22.500, 26.810)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
961	18.400	16.901	1.00	1.9083E-02	960	18.452	16.901	4.00	1.0380E-02	981	18.972	16.996	5.95	8.9529E-04
962	18.350	16.901	1.00	1.9259E-02	961	18.400	16.901	1.00	1.0418E-02	982	16.198	13.556	1.98	1.1173E-03
963	18.299	16.903	1.00	1.9445E-02	962	18.350	16.901	1.00	1.0458E-02	983	10.044	14.609	0.99	8.1848E-04
964	18.250	16.903	1.00	1.9631E-02	963	18.299	16.903	1.00	1.0499E-02	984	18.538	16.909	1.98	1.0084E-03
965	18.196	16.903	1.00	1.9843E-02	964	18.250	16.903	1.00	1.0545E-02	985	18.587	16.905	1.98	1.0074E-03
966	18.145	16.907	1.00	2.0051E-02	965	18.196	16.903	1.00	1.0565E-02	986	17.597	17.004	0.99	1.0006E-03
967	17.841	16.917	1.00	2.0367E-02	966	18.145	16.907	1.00	1.0561E-02	987	9.999	15.357	6.94	1.0864E-03
968	11.844	14.672	2.00	4.6033E-03	967	17.841	16.917	1.00	1.0455E-02	988	17.649	17.006	1.98	9.9517E-04
969	11.788	14.673	2.00	4.5677E-03	968	11.844	14.672	1.99	1.8910E-03	989	15.839	13.561	3.97	1.0604E-03
970	12.047	14.672	3.00	4.7223E-03	969	11.788	14.673	1.99	1.8833E-03	990	15.892	13.562	3.97	1.0672E-03
971	11.992	14.668	2.00	4.6790E-03	970	12.047	14.672	2.98	1.9703E-03	991	15.941	13.557	3.97	1.0724E-03
972	11.942	14.671	2.00	4.6615E-03	971	11.992	14.668	1.99	1.9343E-03	992	18.792	16.910	5.95	9.8238E-04
973	11.892	14.671	2.00	4.6310E-03	972	11.942	14.671	1.99	1.9132E-03	993	19.192	16.912	2.97	8.9840E-04
974	10.352	15.004	2.00	4.6586E-03	973	11.892	14.671	1.99	1.8965E-03	994	19.043	16.912	7.93	9.3402E-04
975	10.399	15.002	2.00	4.6801E-03	974	10.352	15.004	1.99	1.9384E-03	995	11.693	14.753	1.98	1.0944E-03
976	19.263	16.995	6.00	1.1682E-02	975	10.399	15.002	1.99	1.9579E-03	996	19.096	16.911	6.94	9.2232E-04
977	9.723	15.287	10.00	5.1895E-03	976	19.263	16.995	6.00	9.0933E-03	997	17.947	17.000	1.98	9.6920E-04
978	19.336	16.911	2.00	1.0496E-02	977	9.723	15.287	9.94	2.2010E-03	998	15.618	13.553	7.93	1.0287E-03
979	10.298	15.004	2.00	4.6243E-03	978	19.336	16.911	2.00	8.8792E-03	999	15.370	13.551	11.89	9.9075E-04
980	19.390	16.905	2.00	9.8671E-03	979	10.298	15.004	1.99	1.9137E-03					
981	18.972	16.996	6.00	1.4428E-02	980	19.390	16.905	2.00	8.5843E-03					
982	16.198	13.556	1.99	2.9857E-03	981	18.972	16.996	6.00	9.7954E-03					
983	10.044	14.609	1.00	3.1479E-03	982	16.198	13.556	1.98	1.4537E-03					
984	18.538	16.909	2.00	1.8332E-02	983	10.044	14.609	0.99	1.3604E-03					
985	18.587	16.905	2.00	1.8064E-02	984	18.538	16.909	2.00	1.0313E-02					
986	17.597	17.004	1.00	2.0243E-02	985	18.587	16.905	2.00	1.0295E-02					
987	9.999	15.357	7.00	5.6599E-03	986	17.597	17.004	1.00	1.0095E-02					
988	17.649	17.006	2.00	2.0243E-02	987	9.999	15.357	6.96	2.4100E-03					
989	15.839	13.561	3.99	3.1599E-03	988	17.649	17.006	2.00	1.0148E-02					
990	15.892	13.562	3.99	3.1526E-03	989	15.839	13.561	3.97	1.3443E-03					
991	15.941	13.557	3.98	3.1233E-03	990	15.892	13.562	3.97	1.3671E-03					
992	18.792	16.910	6.00	1.6082E-02	991	15.941	13.557	3.97	1.3767E-03					
993	19.192	16.912	3.00	1.2167E-02	992	18.792	16.910	6.00	1.0160E-02					
994	19.043	16.912	8.00	1.3649E-02	993	19.192	16.912	3.00	9.4128E-03					
995	11.693	14.753	2.00	4.7920E-03	994	19.043	16.912	8.00	9.6643E-03					
996	19.096	16.911	7.00	1.3161E-02	995	11.693	14.753	1.99	1.9805E-03					
997	17.947	17.000	2.00	1.9975E-02	996	19.096	16.911	7.00	9.5711E-03					
998	15.618	13.553	7.97	3.1254E-03	997	17.947	17.000	2.00	1.0362E-02					
999	15.370	13.551	11.95	3.0214E-03	998	15.618	13.553	7.94	1.2832E-03					
					999	15.370	13.551	11.90	1.2585E-03					

Table C-2.4.1
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (21.710, 19.640)					Moderate Aimpoint (21.710, 19.640)					Light Aimpoint (21.710, 19.640)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
768	18.003	14.798	7.00	1.9592E-01	768	18.003	14.798	7.00	1.0361E-01	768	18.003	14.798	7.00	2.1457E-02
774	17.506	14.808	6.00	2.6520E-01	774	17.506	14.808	6.00	1.3476E-01	774	17.506	14.808	6.00	5.0108E-02
776	17.999	14.606	4.00	1.0986E-01	776	17.999	14.606	4.00	5.8507E-02	776	17.999	14.606	4.00	1.0488E-02
778	18.793	15.558	1.00	9.9223E-02	778	18.793	15.558	1.00	5.2629E-02	778	18.793	15.558	1.00	7.1841E-03
780	18.842	15.405	3.00	4.2799E-02	780	18.842	15.405	3.00	1.6357E-02	780	18.842	15.405	2.98	1.8119E-03
782	18.636	15.483	5.00	1.7379E-01	782	18.636	15.483	5.00	9.0589E-02	782	18.636	15.483	5.00	1.4573E-02
783	18.794	15.483	6.00	7.5077E-02	783	18.794	15.483	6.00	3.6984E-02	783	18.794	15.483	6.00	4.7556E-03
784	18.591	15.481	2.00	2.0616E-01	784	18.591	15.481	2.00	1.0930E-01	784	18.591	15.481	2.00	1.8835E-02
785	18.685	15.488	5.00	1.3956E-01	785	18.685	15.488	5.00	7.3212E-02	785	18.685	15.488	5.00	1.1194E-02
786	18.543	15.483	4.00	2.4252E-01	786	18.543	15.483	4.00	1.3272E-01	786	18.543	15.483	4.00	2.4854E-02
787	18.902	15.479	2.00	4.1830E-02	787	18.902	15.479	2.00	1.5520E-02	787	18.902	15.479	1.99	1.6743E-03
788	18.949	15.474	3.00	2.6855E-02	788	18.949	15.474	3.00	1.0452E-02	788	18.949	15.474	2.97	1.0709E-03
789	18.949	15.405	6.00	1.3226E-02	789	18.949	15.405	6.00	5.9364E-03	789	18.949	15.405	5.94	5.5209E-04
790	18.844	15.477	2.00	5.8654E-02	790	18.844	15.477	2.00	2.4517E-02	790	18.844	15.477	1.99	2.9123E-03
791	18.996	15.472	3.00	1.2731E-02	791	18.996	15.472	3.00	5.7320E-03	791	18.996	15.472	2.97	5.1789E-04
792	18.997	15.406	5.00	1.0675E-02	792	18.997	15.406	4.99	4.1755E-03	792	18.997	15.406	4.86	3.7464E-04
793	18.439	15.487	3.00	3.0863E-01	793	18.439	15.487	3.00	1.7665E-01	793	18.439	15.487	3.00	3.8715E-02
794	18.489	15.483	3.00	2.8109E-01	794	18.489	15.483	3.00	1.5723E-01	794	18.489	15.483	3.00	3.1258E-02
795	18.739	15.483	5.00	9.4268E-02	795	18.739	15.483	5.00	5.0452E-02	795	18.739	15.483	5.00	6.8616E-03
798	18.846	15.549	4.00	7.4174E-02	798	18.846	15.549	4.00	3.6547E-02	798	18.846	15.549	4.00	4.6150E-03
799	18.400	15.488	4.00	3.2748E-01	799	18.400	15.488	4.00	1.9017E-01	799	18.400	15.488	4.00	4.4250E-02
805	18.490	15.405	3.00	2.3068E-01	805	18.490	15.405	3.00	1.2506E-01	805	18.490	15.405	3.00	2.3404E-02
815	18.545	15.420	4.00	2.0097E-01	815	18.545	15.420	4.00	1.0621E-01	815	18.545	15.420	4.00	1.8372E-02
816	18.738	15.415	5.00	7.6723E-02	816	18.738	15.415	5.00	3.7981E-02	816	18.738	15.415	5.00	4.9789E-03
836	15.895	13.986	4.00	1.0865E-02	836	15.895	13.986	3.99	4.1332E-03	836	15.895	13.986	3.98	2.9842E-03
846	17.548	14.720	33.00	2.9489E-01	846	17.548	14.720	33.00	1.4904E-01	846	17.548	14.720	33.00	4.8682E-02
847	17.452	14.713	7.00	2.6590E-01	847	17.452	14.713	7.00	1.3672E-01	847	17.452	14.713	7.00	4.9365E-02
848	17.619	14.598	28.00	2.6354E-01	848	17.619	14.598	28.00	1.4417E-01	848	17.619	14.598	28.00	3.9046E-02
849	17.847	14.523	14.00	1.5127E-01	849	17.847	14.523	14.00	7.9719E-02	849	17.847	14.523	14.00	1.6002E-02
850	17.645	14.519	5.00	2.3695E-01	850	17.645	14.519	5.00	1.2606E-01	850	17.645	14.519	5.00	3.1210E-02
851	17.522	14.526	16.00	2.6582E-01	851	17.522	14.526	16.00	1.4278E-01	851	17.522	14.526	16.00	4.0479E-02
856	17.750	14.796	9.00	2.8847E-01	856	17.750	14.796	9.00	1.5658E-01	856	17.750	14.796	9.00	4.3382E-02
861	18.943	15.543	6.00	4.4159E-02	861	18.943	15.543	6.00	1.5851E-02	861	18.943	15.543	5.96	1.6784E-03
862	18.900	15.398	2.00	2.3844E-02	862	18.900	15.398	2.00	9.7838E-03	862	18.900	15.398	1.98	1.0093E-03
864	17.794	14.710	24.00	2.5174E-01	864	17.794	14.710	24.00	1.3525E-01	864	17.794	14.710	24.00	3.3176E-02
865	18.790	15.396	2.00	5.6451E-02	865	18.790	15.396	2.00	2.2670E-02	865	18.790	15.396	1.99	2.6705E-03
868	17.645	14.717	10.00	2.9052E-01	868	17.645	14.717	10.00	1.5250E-01	868	17.645	14.717	10.00	4.4675E-02
870	18.683	15.404	4.00	9.1214E-02	870	18.683	15.404	4.00	4.8788E-02	870	18.683	15.404	4.00	6.6587E-03
872	17.453	14.800	1.00	2.5008E-01	872	17.453	14.800	1.00	1.2287E-01	872	17.453	14.800	1.00	4.7965E-02
873	18.898	15.544	4.00	5.7612E-02	873	18.898	15.544	4.00	2.3891E-02	873	18.898	15.544	3.98	2.7842E-03
883	17.944	14.715	6.00	1.8778E-01	883	17.944	14.715	6.00	9.9020E-02	883	17.944	14.715	6.00	2.0502E-02
885	17.712	14.726	1.00	2.7719E-01	885	17.712	14.726	1.00	1.5219E-01	885	17.712	14.726	1.00	4.1354E-02
887	18.486	15.329	3.00	1.8682E-01	887	18.486	15.329	3.00	9.7761E-02	887	18.486	15.329	3.00	1.6684E-02
889	18.997	15.547	2.00	2.9350E-02	889	18.997	15.547	2.00	1.0889E-02	889	18.997	15.547	1.98	1.0971E-03
890	18.440	15.406	2.00	2.6602E-01	890	18.440	15.406	2.00	1.4719E-01	890	18.440	15.406	2.00	2.9276E-02
900	16.022	13.496	2.00	9.4355E-02	900	16.022	13.496	2.00	4.2977E-02	900	16.022	13.496	2.00	2.0350E-02
901	16.245	13.555	4.00	1.4125E-01	901	16.245	13.555	4.00	6.7281E-02	901	16.245	13.555	4.00	2.8231E-02
903	16.394	13.557	4.00	1.7660E-01	903	16.394	13.557	4.00	8.7612E-02	903	16.394	13.557	4.00	3.2981E-02
904	19.152	16.827	6.00	4.0906E-01	904	19.152	16.827	6.00	1.9272E-01	904	19.152	16.827	6.00	1.0061E-01
905	15.501	13.490	2.00	1.4199E-02	905	15.501	13.490	2.00	5.7683E-03	905	15.501	13.490	2.00	3.7599E-03
906	19.286	16.899	3.00	5.2317E-01	906	19.286	16.899	3.00	2.7520E-01	906	19.286	16.899	3.00	1.1829E-01
907	19.194	16.828	6.00	4.6583E-01	907	19.194	16.828	6.00	2.3660E-01	907	19.194	16.828	6.00	1.0968E-01
908	19.152	16.901	2.00	3.2738E-01	908	19.152	16.901	2.00	1.2667E-01	908	19.152	16.901	2.00	8.9189E-02
909	18.885	16.902	2.00	4.3171E-02	909	18.885	16.902	2.00	1.1259E-02	909	18.885	16.902	2.00	1.8124E-02
910	19.239	16.901	3.00	4.5071E-01	910	19.239	16.901	3.00	2.2171E-01	910	19.239	16.901	3.00	1.0887E-01
912	18.695	16.902	2.00	1.4196E-02	912	18.695	16.902	1.99	1.6836E-03	912	18.695	16.902	2.00	3.7577E-03
915	17.953	16.928	0.01	1.3380E-06	927	18.594	15.407	4.00	8.2590E-02	927	18.594	15.407	4.00	1.3264E-02
916	18.006	16.927	0.01	1.7369E-06	929	16.150	13.561	4.00	5.3106E-02	929	16.150	13.561	4.00	2.3906E-02
917	18.056	16.923	0.01	1.8632E-06	930	16.107	13.559	4.00	4.7332E-02	930	16.107	13.559	4.00	2.2010E-02
918	18.099	16.922	0.01	1.6744E-06	931	16.056	13.559	4.00	4.0899E-02	931	16.056	13.559	4.00	1.9692E-02
927	18.594	15.407	4.00	1.5726E-01	932	16.003	13.559	4.00	3.4740E-02	932	16.003	13.559	4.00	1.7308E-02
929	16.150	13.561	4.00	1.1392E-01	933	18.637	15.415	4.00	6.8974E-02	933	18.637	15.415	4.00	1.0535E-02
930	16.107	13.559	4.00	1.0287E-01	940	16.341	13.548	4.00	8.1938E-02	940	16.341	13.548	4.00	3.2008E-02
931	16.056	13.559	4.00	9.0761E-02	941	16.289	13.547	4.00	7.4498E-02	941	16.289	13.547	4.00	3.0095E-02
932	16.003	13.559	4.00	7.9310E-02	942	15.976	13.476	2.00	3.9580E-02	942	15.976	13.476	2.00	1.8999E-02
933	18.637	15.415	4.00	1.3038E-01	943	19.301	16.815	16.00	3.3801E-01	943	19.301	16.815	16.00	1.0753E-01
935	18.196	17.004	0.02	2.8643E-06	944	15.744	13.549	2.00	1.3828E-02	944	15.744	13.549	2.00	8.0435E-03
940	16.341	13.548	4.00	1.6950E-01	945	15.789	13.555	2.00	1.6118E-02	945	15.789	13.555	2.00	9.1992E-03
941	16.289	13.547	4.00	1.5531E-01	949	18.996	16.900	2.00	3.7439E-02	949	18.996	16.900	2.00	4.1867E-02
942	15.976	13.476	2.00	8.7954E-02	950	18.521	16.997	6.05	4.9610E-05	950	18.521	16.997	10.87	1.7974E-04
943	19.301	16.815	16.00	6.3562E-01	951	18.949	16.902	2.00	2.5933E-02	951	18.949	16.902	2.00	3.1243E-02
944	15.744	13.549	2.00	3.4151E-02	955	18.498	16.900	3.27	1.1887E-04	955	18.498	16.900	3.89	3.6630E-04
945	15.789	13.555	2.00	3.8381E-02	959	18.643	16.902	8.92	8.1290E-04	959	18.643	16.902	8.94	2.0002E-03
949	18.996	16.900	2.00	1.5805E-01	960	18.452	16.901	2.87	8.6651E-05	960	18.452	16.901	3.82	2.6791E-04
950	18.521	16.997	11.89	8.2089E-04	961	18.400	16.901	0.49	4.7648E-05	961	18.400	16.901	0.88	1.5313E-04
951	18.949	16.902	2.00	1.0594E-01	962	18.350	16.901	0.14	1.7215E-05	962	18.350	16.901	0.62	6.6259E-05

Table C-2.4.1
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (21.710, 19.640)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
952	18.150	17.000	0.01	1.1675E-06
954	18.098	16.998	0.01	1.0040E-06
955	18.498	16.900	3.97	1.7239E-03
959	18.643	16.902	9.00	5.2173E-03
960	18.452	16.901	3.97	1.2097E-03
961	18.400	16.901	0.99	5.6668E-04
962	18.350	16.901	0.81	1.1703E-04
963	18.299	16.903	0.76	9.9130E-05
964	18.250	16.903	0.69	7.9427E-05
965	18.196	16.903	0.53	5.3510E-05
966	18.145	16.907	0.21	2.2746E-05
976	19.263	16.995	6.00	3.7556E-01
978	19.336	16.911	2.00	5.8728E-01
980	19.390	16.905	2.00	6.8167E-01
981	18.972	16.996	6.00	4.1869E-02
982	16.198	13.556	2.00	1.2801E-01
984	18.538	16.909	1.99	1.9906E-03
985	18.587	16.905	1.99	2.4465E-03
989	15.839	13.561	4.00	4.4455E-02
990	15.892	13.562	4.00	5.5292E-02
991	15.941	13.557	4.00	6.6461E-02
992	18.792	16.910	6.00	2.8479E-02
993	19.192	16.912	3.00	3.7042E-01
994	19.043	16.912	8.00	1.9754E-01
996	19.096	16.911	7.00	2.5617E-01
998	15.618	13.553	8.00	2.0394E-02
999	15.370	13.551	12.00	6.8268E-03

Moderate
Aimpoint (21.710, 19.640)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
963	18.299	16.903	0.06	1.0431E-05
964	18.250	16.903	0.01	2.7760E-06
976	19.263	16.995	6.00	1.6036E-01
978	19.336	16.911	2.00	3.1063E-01
980	19.390	16.905	2.00	3.6368E-01
981	18.972	16.996	6.00	1.0347E-02
982	16.198	13.556	2.00	6.0475E-02
984	18.538	16.909	1.90	2.4424E-04
985	18.587	16.905	1.97	4.2944E-04
989	15.839	13.561	4.00	1.9061E-02
990	15.892	13.562	4.00	2.3544E-02
991	15.941	13.557	4.00	2.8157E-02
992	18.792	16.910	6.00	4.4340E-03
993	19.192	16.912	3.00	1.5952E-01
994	19.043	16.912	8.00	5.0811E-02
996	19.096	16.911	7.00	8.4820E-02
998	15.618	13.553	8.00	7.8782E-03
999	15.370	13.551	11.93	2.3371E-03

Light
Aimpoint (21.710, 19.640)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
963	18.299	16.903	0.44	4.3124E-05
964	18.250	16.903	0.16	1.8437E-05
965	18.196	16.903	0.04	8.7417E-06
966	18.145	16.907	0.01	3.5698E-06
976	19.263	16.995	6.00	9.8885E-02
978	19.336	16.911	2.00	1.1534E-01
980	19.390	16.905	2.00	1.0979E-01
981	18.972	16.996	6.00	1.7855E-02
982	16.198	13.556	2.00	2.6308E-02
984	18.538	16.909	1.98	6.7178E-04
985	18.587	16.905	1.98	1.1486E-03
989	15.839	13.561	4.00	1.0629E-02
990	15.892	13.562	4.00	1.2639E-02
991	15.941	13.557	4.00	1.4707E-02
992	18.792	16.910	6.00	8.3059E-03
993	19.192	16.912	3.00	9.6284E-02
994	19.043	16.912	8.00	5.1132E-02
996	19.096	16.911	7.00	6.8258E-02
998	15.618	13.553	8.00	4.9469E-03
999	15.370	13.551	11.91	1.6824E-03

Table C-2.4.2
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Available

Heavy Aimpoint (17.850, 15.050)					Moderate Aimpoint (17.850, 15.050)					Light Aimpoint (18.570, 19.020)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
774	17.506	14.808	6.00	2.7266E-01	774	17.506	14.808	1.57	2.6928E-05	282	17.696	17.960	2.00	6.0526E-02
846	17.548	14.720	33.00	5.2153E-01	846	17.548	14.720	33.00	6.5292E-01	284	17.741	17.997	2.00	6.6650E-02
847	17.452	14.713	7.00	3.0797E-01	847	17.452	14.713	7.00	8.3678E-02	285	17.693	18.039	2.00	5.6355E-02
848	17.619	14.598	28.00	2.4138E-01	848	17.619	14.598	28.00	2.8667E-01	403	17.533	17.964	7.00	5.2637E-03
850	17.645	14.519	5.00	4.2585E-02	850	17.645	14.519	5.00	5.0668E-02	426	17.792	17.981	3.00	2.6325E-02
851	17.522	14.526	16.00	2.9386E-01	851	17.522	14.526	16.00	3.3919E-01	479	17.571	18.054	4.00	6.6587E-03
856	17.750	14.796	9.00	3.7817E-01	856	17.750	14.796	9.00	4.2649E-01	761	17.998	18.471	4.00	9.0382E-02
864	17.794	14.710	24.00	7.8904E-02	864	17.794	14.710	24.00	8.9135E-02	767	17.905	18.470	4.00	4.1029E-02
868	17.645	14.717	10.00	4.3021E-01	868	17.645	14.717	10.00	5.7756E-01	771	18.674	18.999	7.00	1.0440E-02
872	17.453	14.800	1.00	1.6325E-01	872	17.453	14.800	0.12	1.5356E-05	775	18.651	19.059	8.00	8.7692E-02
885	17.712	14.726	1.00	3.0567E-01	885	17.712	14.726	1.00	3.5346E-01	804	18.624	18.999	3.00	7.5308E-02
										823	17.948	18.476	2.00	5.7113E-02
										852	17.775	18.473	40.00	7.5276E-03
										854	17.942	18.391	2.00	9.0239E-02
										855	17.799	18.399	5.00	1.8351E-02
										858	18.573	19.060	12.00	1.2571E-01

Table C-2.5
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (18.960, 22.600)					Moderate Aimpoint (18.960, 22.600)					Light Aimpoint (18.960, 22.600)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	1.93	3.2393E-04	38	18.902	18.161	1.78	1.6227E-04	38	18.902	18.161	0.66	3.2393E-05
40	18.900	18.232	1.93	3.1815E-04	40	18.900	18.232	1.77	1.5942E-04	40	18.900	18.232	0.65	3.1815E-05
42	18.948	18.195	1.93	3.1896E-04	42	18.948	18.195	1.77	1.5986E-04	42	18.948	18.195	0.65	3.1896E-05
59	16.002	19.216	1.94	3.5940E-04	59	16.002	19.216	1.81	1.7956E-04	59	16.002	19.216	0.75	3.5932E-05
66	15.905	19.212	4.85	3.6091E-04	66	15.905	19.212	4.53	1.8028E-04	66	15.905	19.212	1.88	3.6067E-05
147	18.748	18.163	6.76	3.3148E-04	147	18.748	18.163	6.25	1.6567E-04	147	18.748	18.163	2.38	3.3148E-05
154	18.999	18.190	2.89	3.1704E-04	154	18.999	18.190	2.65	1.5888E-04	154	18.999	18.190	0.96	3.1704E-05
161	15.952	19.206	2.91	3.6043E-04	161	15.952	19.206	2.72	1.8004E-04	161	15.952	19.206	1.13	3.6028E-05
163	15.998	19.309	0.97	3.5666E-04	163	15.998	19.309	0.91	1.7830E-04	163	15.998	19.309	0.37	3.5662E-05
166	15.652	19.204	1.94	3.6435E-04	166	15.652	19.204	1.82	1.8210E-04	166	15.652	19.204	0.76	3.6327E-05
167	15.998	19.391	1.94	3.5304E-04	167	15.998	19.391	1.81	1.7652E-04	167	15.998	19.391	0.73	3.5304E-05
169	15.798	19.207	5.83	3.6249E-04	169	15.798	19.207	5.44	1.8107E-04	169	15.798	19.207	2.26	3.6196E-05
170	15.906	19.394	0.97	3.5550E-04	170	15.906	19.394	0.90	1.7774E-04	170	15.906	19.394	0.37	3.5545E-05
171	15.958	19.392	0.97	3.5439E-04	171	15.958	19.392	0.90	1.7719E-04	171	15.958	19.392	0.37	3.5439E-05
173	15.850	19.199	5.82	3.6205E-04	173	15.850	19.199	5.44	1.8083E-04	173	15.850	19.199	2.26	3.6167E-05
184	15.542	19.202	11.66	3.6587E-04	184	15.542	19.202	10.90	1.8287E-04	184	15.542	19.202	4.57	3.6450E-05
220	18.777	18.253	3.86	3.2245E-04	220	18.777	18.253	3.55	1.6128E-04	220	18.777	18.253	1.31	3.2245E-05
221	15.753	19.216	0.97	3.6278E-04	221	15.753	19.216	0.91	1.8125E-04	221	15.753	19.216	0.38	3.6211E-05
222	15.850	19.402	1.94	3.5605E-04	222	15.850	19.402	1.81	1.7801E-04	222	15.850	19.402	0.74	3.5590E-05
223	15.593	19.401	8.73	3.5956E-04	223	15.593	19.401	8.15	1.7976E-04	223	15.593	19.401	3.36	3.5900E-05
224	15.624	19.316	9.71	3.6152E-04	224	15.624	19.316	9.07	1.8073E-04	224	15.624	19.316	3.76	3.6065E-05
225	15.955	19.320	1.94	3.5696E-04	225	15.955	19.320	1.81	1.7844E-04	225	15.955	19.320	0.74	3.5688E-05
226	15.905	19.313	1.94	3.5788E-04	226	15.905	19.313	1.81	1.7887E-04	226	15.905	19.313	0.74	3.5770E-05
227	15.702	19.213	0.97	3.6349E-04	227	15.702	19.213	0.91	1.8164E-04	227	15.702	19.213	0.38	3.6263E-05
274	10.508	19.425	0.96	3.0890E-04	274	10.508	19.425	0.88	1.5401E-04	274	10.508	19.425	0.31	3.0799E-05
276	10.994	19.406	1.93	3.2379E-04	276	10.994	19.406	1.77	1.6128E-04	276	10.994	19.406	0.66	3.2248E-05
282	17.696	17.960	1.94	3.6369E-04	282	17.696	17.960	1.82	1.8251E-04	282	17.696	17.960	0.76	3.6369E-05
284	17.741	17.997	1.94	3.6224E-04	284	17.741	17.997	1.81	1.8167E-04	284	17.741	17.997	0.76	3.6224E-05
285	17.693	18.039	1.94	3.6191E-04	285	17.693	18.039	1.81	1.8148E-04	285	17.693	18.039	0.75	3.6192E-05
288	10.784	19.424	4.82	3.2035E-04	288	10.784	19.424	4.42	1.5982E-04	288	10.784	19.424	1.62	3.1950E-05
403	17.533	17.964	6.80	3.6441E-04	403	17.533	17.964	6.36	1.8265E-04	403	17.533	17.964	2.66	3.6441E-05
415	10.934	19.408	1.93	3.2272E-04	415	10.934	19.408	1.77	1.6079E-04	415	10.934	19.408	0.65	3.2158E-05
416	10.830	19.411	3.85	3.2085E-04	416	10.830	19.411	3.54	1.6002E-04	416	10.830	19.411	1.30	3.1990E-05
417	10.539	19.417	0.96	3.1463E-04	417	10.539	19.417	0.88	1.5685E-04	417	10.539	19.417	0.32	3.1370E-05
426	17.792	17.981	2.91	3.6195E-04	426	17.792	17.981	2.72	1.8141E-04	426	17.792	17.981	1.13	3.6195E-05
428	10.680	19.415	0.96	3.1814E-04	428	10.680	19.415	0.88	1.5873E-04	428	10.680	19.415	0.32	3.1730E-05
433	10.303	19.491	11.46	2.6958E-04	433	10.303	19.491	10.19	1.3461E-04	433	10.303	19.491	3.14	2.6904E-05
434	10.899	19.599	3.86	3.2746E-04	434	10.899	19.599	3.56	1.6339E-04	434	10.899	19.599	1.33	3.2688E-05
435	10.142	19.505	1.90	2.4201E-04	435	10.142	19.505	1.64	1.2104E-04	435	10.142	19.505	0.45	2.4175E-05
437	10.737	19.413	0.96	3.1915E-04	437	10.737	19.413	0.88	1.5924E-04	437	10.737	19.413	0.32	3.1829E-05
441	10.876	19.412	0.96	3.2174E-04	441	10.876	19.412	0.89	1.6041E-04	441	10.876	19.412	0.33	3.2073E-05
479	17.571	18.054	3.88	3.6329E-04	479	17.571	18.054	3.63	1.8210E-04	479	17.571	18.054	1.52	3.6329E-05
480	10.628	19.424	0.96	3.1741E-04	480	10.628	19.424	0.88	1.5835E-04	480	10.628	19.424	0.32	3.1659E-05
481	10.584	19.424	0.96	3.1658E-04	481	10.584	19.424	0.88	1.5789E-04	481	10.584	19.424	0.32	3.1573E-05
482	10.901	19.512	7.71	3.2504E-04	482	10.901	19.512	7.10	1.6213E-04	482	10.901	19.512	2.64	3.2424E-05
483	10.709	19.515	3.85	3.2151E-04	483	10.709	19.515	3.54	1.6055E-04	483	10.709	19.515	1.31	3.2106E-05
484	10.498	19.606	4.79	2.9092E-04	484	10.498	19.606	4.32	1.4537E-04	484	10.498	19.606	1.44	2.9062E-05
485	10.531	19.509	3.84	3.0498E-04	485	10.531	19.509	3.50	1.5223E-04	485	10.531	19.509	1.22	3.0441E-05
486	10.713	19.620	3.86	3.2417E-04	486	10.713	19.620	3.55	1.6206E-04	486	10.713	19.620	1.32	3.2417E-05
508	12.495	19.399	4.84	3.4740E-04	508	12.495	19.399	4.51	1.7388E-04	508	12.495	19.399	1.79	3.4681E-05
518	12.795	19.401	0.97	3.5165E-04	518	12.795	19.401	0.90	1.7632E-04	518	12.795	19.401	0.36	3.5161E-05
521	12.999	19.402	1.94	3.5408E-04	521	12.999	19.402	1.81	1.7725E-04	521	12.999	19.402	0.74	3.5408E-05
524	18.297	18.033	1.94	3.5291E-04	524	18.297	18.033	1.81	1.7636E-04	524	18.297	18.033	0.73	3.5291E-05
525	18.296	17.953	1.94	3.5656E-04	525	18.296	17.953	1.81	1.7840E-04	525	18.296	17.953	0.74	3.5656E-05
526	18.347	17.998	1.94	3.5293E-04	526	18.347	17.998	1.81	1.7648E-04	526	18.347	17.998	0.73	3.5293E-05
658	18.138	17.962	6.79	3.5850E-04	658	18.138	17.962	6.34	1.7927E-04	658	18.138	17.962	2.61	3.5850E-05
666	12.931	19.598	3.88	3.5714E-04	666	12.931	19.598	3.62	1.7911E-04	666	12.931	19.598	1.49	3.5714E-05
667	12.317	19.491	11.62	3.4698E-04	667	12.317	19.491	10.82	1.7322E-04	667	12.317	19.491	4.30	3.4672E-05
675	18.397	17.990	2.91	3.5176E-04	675	18.397	17.990	2.71	1.7593E-04	675	18.397	17.990	1.09	3.5176E-05
676	12.192	19.492	1.94	3.4526E-04	676	12.192	19.492	1.80	1.7203E-04	676	12.192	19.492	0.71	3.4521E-05
677	12.542	19.394	0.97	3.4795E-04	677	12.542	19.394	0.90	1.7428E-04	677	12.542	19.394	0.36	3.4736E-05
678	12.890	19.406	0.97	3.5290E-04	678	12.890	19.406	0.90	1.7682E-04	678	12.890	19.406	0.37	3.5290E-05
679	12.956	19.406	1.94	3.5366E-04	679	12.956	19.406	1.81	1.7711E-04	679	12.956	19.406	0.73	3.5366E-05
692	12.685	19.399	0.97	3.5006E-04	692	12.685	19.399	0.90	1.7557E-04	692	12.685	19.399	0.36	3.4978E-05
693	12.747	19.397	0.97	3.5089E-04	693	12.747	19.397	0.90	1.7596E-04	693	12.747	19.397	0.36	3.5075E-05
694	12.838	19.408	3.88	3.5233E-04	694	12.838	19.408	3.62	1.7661E-04	694	12.838	19.408	1.46	3.5233E-05
734	18.172	18.053	3.88	3.5580E-04	734	18.172	18.053	3.62	1.7789E-04	734	18.172	18.053	1.48	3.5580E-05
735	12.647	19.408	0.97	3.4973E-04	735	12.647	19.408	0.90	1.7541E-04	735	12.647	19.408	0.36	3.4936E-05
736	12.592	19.404	0.97	3.4887E-04	736	12.592	19.404	0.90	1.7488E-04	736	12.592	19.404	0.36	3.4837E-05
737	12.719	19.510	3.88	3.5296E-04	737	12.719	19.510	3.62	1.7722E-04	737	12.719	19.510	1.46	3.5296E-05
738	12.927	19.510	7.76	3.5537E-04	738	12.927	19.510	7.24	1.7813E-04	738	12.927	19.510	2.95	3.5537E-05
739	12.496	19.604	4.85	3.5203E-04	739	12.496	19.604	4.52	1.7625E-04	739	12.496	19.604	1.82	3.5195E-05
740	12.521	19.496	3.87	3.4995E-04	740	12.521	19.496	3.61	1.7525E-04	740	12.521	19.496	1.45	3.4966E-05
741	12.723	19.598	3.88	3.5473E-04	741	12.723	19.598	3.62	1.7803E-04	741	12.723	19.598	1.47	3.5473E-05
747	15.000	16.755	2.89	3.1589E-04	747	15.000	16.755	2.65	1.5794E-04	747	15.000	16.755	0.96	3.1573E-05
755	14.953	16.709	1.92	3.1248E-04	755	14.953	16.709	1.76	1.5639E-04	755	14.953	16.709	0.63	3.1226E-05

Table C-2.5
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (18.960, 22.600)					Moderate Aimpoint (18.960, 22.600)					Light Aimpoint (18.960, 22.600)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
759	14.954	16.752	3.85	3.1504E-04	759	14.954	16.752	3.53	1.5754E-04	759	14.954	16.752	1.27	3.1478E-05
760	14.400	15.346	1.91	2.6070E-04	760	14.400	15.346	1.68	1.3046E-04	760	14.400	15.346	0.50	2.6028E-05
761	17.998	18.471	3.87	3.4114E-04	761	17.998	18.471	3.60	1.7081E-04	761	17.998	18.471	1.41	3.4114E-05
762	14.929	14.860	3.82	2.6830E-04	762	14.929	14.860	3.39	1.3400E-04	762	14.929	14.860	1.03	2.6680E-05
763	15.357	15.405	2.87	2.7740E-04	763	15.357	15.405	2.57	1.3887E-04	763	15.357	15.405	0.81	2.7718E-05
766	14.298	15.349	8.58	2.5961E-04	766	14.298	15.349	7.55	1.2978E-04	766	14.298	15.349	2.24	2.5879E-05
767	17.905	18.470	3.87	3.4504E-04	767	17.905	18.470	3.60	1.7259E-04	767	17.905	18.470	1.43	3.4504E-05
768	18.003	14.798	6.76	3.2890E-04	768	18.003	14.798	6.24	1.6494E-04	768	18.003	14.798	2.35	3.2890E-05
770	18.800	19.002	1.89	2.3688E-04	770	18.800	19.002	1.63	1.1841E-04	770	18.800	19.002	0.44	2.3688E-05
771	18.674	18.999	6.66	2.4832E-04	771	18.674	18.999	5.79	1.2415E-04	771	18.674	18.999	1.65	2.4832E-05
772	18.736	18.998	7.60	2.4274E-04	772	18.736	18.998	6.57	1.2135E-04	772	18.736	18.998	1.83	2.4274E-05
773	18.870	19.061	5.61	2.2058E-04	773	18.870	19.061	4.79	1.1022E-04	773	18.870	19.061	1.20	2.2058E-05
774	17.506	14.808	5.78	3.1877E-04	774	17.506	14.808	5.31	1.5965E-04	774	17.506	14.808	1.94	3.1837E-05
775	18.651	19.059	7.59	2.4037E-04	775	18.651	19.059	6.55	1.2013E-04	775	18.651	19.059	1.80	2.4037E-05
776	17.999	14.606	3.87	3.3687E-04	776	17.999	14.606	3.59	1.6855E-04	776	17.999	14.606	1.38	3.3687E-05
777	18.950	19.002	3.75	2.2460E-04	777	18.950	19.002	3.21	1.1227E-04	777	18.950	19.002	0.82	2.2460E-05
778	18.793	15.558	0.97	3.3896E-04	778	18.793	15.558	0.90	1.6948E-04	778	18.793	15.558	0.35	3.3895E-05
780	18.842	15.405	2.89	3.1119E-04	780	18.842	15.405	2.64	1.5555E-04	780	18.842	15.405	0.94	3.1119E-05
782	18.636	15.483	4.83	3.3470E-04	782	18.636	15.483	4.47	1.6737E-04	782	18.636	15.483	1.72	3.3452E-05
783	18.794	15.483	5.79	3.2836E-04	783	18.794	15.483	5.34	1.6417E-04	783	18.794	15.483	2.01	3.2836E-05
784	18.591	15.481	1.93	3.3399E-04	784	18.591	15.481	1.79	1.6704E-04	784	18.591	15.481	0.68	3.3374E-05
785	18.685	15.488	4.83	3.3554E-04	785	18.685	15.488	4.48	1.6777E-04	785	18.685	15.488	1.72	3.3545E-05
786	18.543	15.483	3.86	3.3332E-04	786	18.543	15.483	3.58	1.6674E-04	786	18.543	15.483	1.37	3.3304E-05
787	18.902	15.479	1.93	3.1459E-04	787	18.902	15.479	1.76	1.5727E-04	787	18.902	15.479	0.64	3.1459E-05
788	18.949	15.474	2.88	3.0819E-04	788	18.949	15.474	2.63	1.5407E-04	788	18.949	15.474	0.93	3.0819E-05
789	18.949	15.405	5.76	2.9819E-04	789	18.949	15.405	5.22	1.4904E-04	789	18.949	15.405	1.79	2.9819E-05
790	18.844	15.477	1.93	3.2136E-04	790	18.844	15.477	1.77	1.6066E-04	790	18.844	15.477	0.65	3.2136E-05
791	18.996	15.472	2.88	3.0227E-04	791	18.996	15.472	2.62	1.5112E-04	791	18.996	15.472	0.91	3.0227E-05
792	18.997	15.406	4.79	2.9257E-04	792	18.997	15.406	4.33	1.4624E-04	792	18.997	15.406	1.45	2.9257E-05
793	18.439	15.487	2.90	3.3180E-04	793	18.439	15.487	2.68	1.6609E-04	793	18.439	15.487	1.02	3.3150E-05
794	18.489	15.483	2.90	3.3249E-04	794	18.489	15.483	2.68	1.6638E-04	794	18.489	15.483	1.02	3.3217E-05
795	18.739	15.483	4.83	3.3516E-04	795	18.739	15.483	4.48	1.6758E-04	795	18.739	15.483	1.72	3.3516E-05
798	18.846	15.549	3.86	3.3143E-04	798	18.846	15.549	3.57	1.6571E-04	798	18.846	15.549	1.36	3.3143E-05
799	18.400	15.488	3.86	3.3119E-04	799	18.400	15.488	3.57	1.6584E-04	799	18.400	15.488	1.35	3.3091E-05
800	16.425	15.736	17.30	3.0552E-04	800	16.425	15.736	15.74	1.5271E-04	800	16.425	15.736	5.50	3.0428E-05
801	16.249	15.746	2.88	3.0275E-04	801	16.249	15.746	2.62	1.5134E-04	801	16.249	15.746	0.91	3.0152E-05
804	18.624	18.999	2.86	2.5343E-04	804	18.624	18.999	2.50	1.2672E-04	804	18.624	18.999	0.73	2.5343E-05
805	18.490	15.405	2.90	3.3033E-04	805	18.490	15.405	2.68	1.6530E-04	805	18.490	15.405	1.01	3.2980E-05
809	14.896	16.752	1.92	3.1410E-04	809	14.896	16.752	1.76	1.5705E-04	809	14.896	16.752	0.63	3.1368E-05
811	15.001	16.717	2.89	3.1367E-04	811	15.001	16.717	2.64	1.5694E-04	811	15.001	16.717	0.95	3.1355E-05
812	14.851	16.757	4.81	3.1361E-04	812	14.851	16.757	4.40	1.5675E-04	812	14.851	16.757	1.58	3.1304E-05
813	14.991	14.868	1.91	2.6854E-04	813	14.991	14.868	1.70	1.3417E-04	813	14.991	14.868	0.52	2.6704E-05
814	18.952	19.064	5.57	2.1141E-04	814	18.952	19.064	4.70	1.0567E-04	814	18.952	19.064	1.14	2.1141E-05
815	18.545	15.420	3.86	3.3160E-04	815	18.545	15.420	3.57	1.6588E-04	815	18.545	15.420	1.36	3.3114E-05
816	18.738	15.415	4.82	3.2555E-04	816	18.738	15.415	4.44	1.6276E-04	816	18.738	15.415	1.66	3.2540E-05
823	17.948	18.476	1.93	3.4315E-04	823	17.948	18.476	1.80	1.7171E-04	823	17.948	18.476	0.71	3.4315E-05
824	14.955	16.670	2.89	3.1025E-04	824	14.955	16.670	2.64	1.5542E-04	824	14.955	16.670	0.94	3.1009E-05
825	14.848	16.661	2.88	3.0789E-04	825	14.848	16.661	2.63	1.5419E-04	825	14.848	16.661	0.93	3.0740E-05
826	14.800	16.654	2.88	3.0705E-04	826	14.800	16.654	2.63	1.5364E-04	826	14.800	16.654	0.92	3.0643E-05
827	14.894	16.655	2.88	3.0838E-04	827	14.894	16.655	2.63	1.5451E-04	827	14.894	16.655	0.93	3.0806E-05
828	15.029	18.531	2.92	3.6826E-04	828	15.029	18.531	2.73	1.8347E-04	828	15.029	18.531	1.15	3.6693E-05
831	18.999	19.004	4.67	2.1896E-04	831	18.999	19.004	3.98	1.0946E-04	831	18.999	19.004	0.99	2.1896E-05
832	18.739	19.068	3.77	2.3067E-04	832	18.739	19.068	3.24	1.1526E-04	832	18.739	19.068	0.85	2.3067E-05
835	10.184	20.652	0.07	5.9528E-06	835	10.184	20.652	0.02	2.9612E-06	836	15.895	13.986	0.93	2.4698E-05
836	15.895	13.986	3.80	2.4848E-04	836	15.895	13.986	3.31	1.2397E-04	843	15.002	18.612	1.55	3.6926E-05
843	15.002	18.612	3.89	3.7050E-04	843	15.002	18.612	3.64	1.8476E-04	846	17.548	14.720	10.82	3.2237E-05
846	17.548	14.720	31.81	3.2243E-04	846	17.548	14.720	29.27	1.6166E-04	847	17.452	14.713	2.28	3.2014E-05
847	17.452	14.713	6.74	3.2046E-04	847	17.452	14.713	6.20	1.6043E-04	848	17.619	14.598	9.12	3.2049E-05
848	17.619	14.598	26.98	3.2069E-04	848	17.619	14.598	24.80	1.6060E-04	849	17.847	14.523	4.64	3.2511E-05
849	17.847	14.523	13.50	3.2544E-04	849	17.847	14.523	12.44	1.6277E-04	850	17.645	14.519	1.60	3.1622E-05
850	17.645	14.519	4.81	3.1664E-04	850	17.645	14.519	4.41	1.5844E-04	851	17.522	14.526	5.16	3.1808E-05
851	17.522	14.526	15.41	3.1834E-04	851	17.522	14.526	14.14	1.5928E-04	852	17.775	18.473	14.45	3.4903E-05
852	17.775	18.473	38.74	3.4903E-04	852	17.775	18.473	36.10	1.7447E-04	853	14.322	15.398	4.01	2.6027E-05
853	14.322	15.398	15.25	2.6099E-04	853	14.322	15.398	13.45	1.3053E-04	854	17.942	18.391	0.72	3.4655E-05
854	17.942	18.391	1.94	3.4655E-04	854	17.942	18.391	1.80	1.7342E-04	855	17.799	18.399	1.82	3.5094E-05
855	17.799	18.399	4.84	3.5094E-04	855	17.799	18.399	4.52	1.7548E-04	856	17.750	14.796	2.98	3.2516E-05
856	17.750	14.796	8.68	3.2516E-04	856	17.750	14.796	8.00	1.6318E-04	857	14.991	14.782	2.62	2.6928E-05
857	14.991	14.782	9.55	2.7078E-04	857	14.991	14.782	8.50	1.3528E-04	858	18.573	19.060	2.82	2.4811E-05
858	18.573	19.060	11.41	2.4811E-04	858	18.573	19.060	9.93	1.2403E-04	859	18.800	19.065	0.62	2.2636E-05
859	18.800	19.065	2.82	2.2636E-04	859	18.800	19.065	2.41	1.1310E-04	860	18.868	18.997	0.86	2.3293E-05
860	18.868	18.997	3.77	2.3293E-04	860	18.868	18.997	3.25	1.1642E-04	861	18.943	15.543	1.94	3.1883E-05
861	18.943	15.543	5.78	3.1883E-04	861	18.943	15.543	5.30	1.5941E-04	862	18.900	15.398	0.61	3.0310E-05
862	18.900	15.398	1.92	3.0310E-04	862	18.900	15.398	1.75	1.5150E-04	863	14.959	18.529	0.76	3.6532E-05
863	14.959	18.529	1.94	3.6634E-04	863	14.959	18.529	1.82	1.8273E-04	864	17.794	14.710	8.09	3.2970E-05
864	17.794	14.710	23.16	3.2970E-04	864	17.794	14.710	21.41	1.6527E-04	865	18.790	15.396	0.64	3.1628E-05
865	18.790	15.396	1.93	3.1636E-04	865	18.790	15.396	1.76	1.5814E-04	866	15.393	15.391	0.27	2.7741E-05

Table C-2.5
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (18.960, 22.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
866	15.393	15.391	0.96	2.7758E-04
867	15.299	15.393	0.96	2.7612E-04
868	17.645	14.717	9.64	3.2363E-04
869	14.796	16.695	2.88	3.0887E-04
870	18.683	15.404	3.86	3.3080E-04
871	15.186	16.535	3.85	3.0867E-04
872	17.453	14.800	0.96	3.1785E-04
873	18.898	15.544	3.86	3.2440E-04
874	14.892	16.705	2.89	3.1124E-04
875	14.798	16.747	4.81	3.1200E-04
876	14.848	16.708	3.85	3.1063E-04
879	17.501	20.109	1.79	1.6856E-04
880	11.112	13.965	1.83	1.9301E-04
881	11.315	20.000	1.94	3.4552E-04
883	17.944	14.715	5.79	3.3178E-04
884	15.000	16.667	2.89	3.1076E-04
885	17.712	14.726	0.96	3.2580E-04
886	17.630	18.485	0.97	3.5141E-04
887	18.486	15.329	2.89	3.2820E-04
888	14.197	15.362	0.95	2.5857E-04
889	18.997	15.547	1.92	3.1294E-04
890	18.440	15.406	1.93	3.2955E-04
891	11.792	14.752	0.93	2.2069E-04
892	11.741	14.747	2.80	2.2025E-04
893	11.645	14.745	2.80	2.1915E-04
894	11.596	14.742	0.93	2.1851E-04
895	10.238	14.607	4.61	2.0137E-04
896	10.093	14.596	4.60	2.0036E-04
897	9.997	14.603	2.76	1.9925E-04
898	10.039	15.353	6.46	2.0291E-04
899	10.234	14.997	3.68	2.0064E-04
900	16.022	13.496	1.89	2.3385E-04
901	16.245	13.555	3.79	2.3862E-04
902	9.797	15.202	1.84	1.9741E-04
903	16.394	13.557	3.79	2.4075E-04
904	19.152	16.827	5.83	3.6695E-04
905	15.501	13.490	1.88	2.2642E-04
906	19.286	16.899	2.92	3.6768E-04
907	19.194	16.828	5.83	3.6682E-04
908	19.152	16.901	1.94	3.6980E-04
909	18.885	16.902	1.94	3.6435E-04
910	19.239	16.901	2.92	3.6887E-04
911	17.490	16.998	1.94	3.6918E-04
912	18.695	16.902	1.94	3.6978E-04
913	17.539	17.001	1.94	3.6948E-04
914	18.004	17.005	2.92	3.7502E-04
915	17.953	16.928	2.92	3.6862E-04
916	18.006	16.927	2.92	3.6922E-04
917	18.056	16.923	2.92	3.6922E-04
918	18.099	16.922	3.89	3.6912E-04
919	17.894	16.929	1.94	3.6750E-04
920	12.051	14.750	4.68	2.2376E-04
921	12.100	14.746	3.75	2.2471E-04
922	12.000	14.751	1.87	2.2292E-04
923	11.948	14.751	2.81	2.2219E-04
924	11.897	14.751	3.74	2.2160E-04
925	11.847	14.752	0.93	2.2114E-04
926	15.144	16.924	1.93	3.2797E-04
927	18.594	15.407	3.86	3.3199E-04
928	15.195	16.924	1.93	3.2855E-04
929	16.150	13.561	3.78	2.3733E-04
930	16.107	13.559	3.78	2.3660E-04
931	16.056	13.559	3.78	2.3583E-04
932	16.003	13.559	3.78	2.3519E-04
933	18.637	15.415	3.86	3.3284E-04
934	17.893	16.999	1.95	3.7245E-04
935	18.196	17.004	2.92	3.7344E-04
936	17.843	17.001	1.94	3.7089E-04
937	9.754	15.194	0.92	1.9670E-04
938	9.699	15.192	0.92	1.9614E-04
939	9.654	15.193	0.92	1.9571E-04
940	16.341	13.548	3.79	2.3981E-04
941	16.289	13.547	3.79	2.3905E-04
942	15.976	13.476	1.89	2.3282E-04
943	19.301	16.815	15.54	3.6454E-04
944	15.744	13.549	1.88	2.3161E-04

Moderate
Aimpoint (18.960, 22.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
866	15.393	15.391	0.86	1.3898E-04
867	15.299	15.393	0.85	1.3822E-04
868	17.645	14.717	8.88	1.6232E-04
869	14.796	16.695	2.63	1.5445E-04
870	18.683	15.404	3.57	1.6540E-04
871	15.186	16.535	3.51	1.5461E-04
872	17.453	14.800	0.88	1.5907E-04
873	18.898	15.544	3.55	1.6219E-04
874	14.892	16.705	2.64	1.5576E-04
875	14.798	16.747	4.40	1.5588E-04
876	14.848	16.708	3.51	1.5539E-04
879	17.501	20.109	1.42	8.4174E-05
880	11.112	13.965	1.51	9.6634E-05
881	11.315	20.000	1.80	1.7292E-04
883	17.944	14.715	5.36	1.6624E-04
884	15.000	16.667	2.64	1.5568E-04
885	17.712	14.726	0.89	1.6340E-04
886	17.630	18.485	0.90	1.7571E-04
887	18.486	15.329	2.67	1.6422E-04
888	14.197	15.362	0.84	1.2917E-04
889	18.997	15.547	1.76	1.5647E-04
890	18.440	15.406	1.78	1.6498E-04
891	11.792	14.752	0.80	1.1054E-04
892	11.741	14.747	2.39	1.1028E-04
893	11.645	14.745	2.39	1.0963E-04
894	11.596	14.742	0.79	1.0923E-04
895	10.238	14.607	3.84	1.0051E-04
896	10.093	14.596	3.83	9.9867E-05
897	9.997	14.603	2.29	9.9292E-05
898	10.039	15.353	5.38	1.0112E-04
899	10.234	14.997	3.07	1.0023E-04
900	16.022	13.496	1.62	1.1693E-04
901	16.245	13.555	3.27	1.1926E-04
902	9.797	15.202	1.52	9.8441E-05
903	16.394	13.557	3.28	1.2036E-04
904	19.152	16.827	5.45	1.8324E-04
905	15.501	13.490	1.61	1.1336E-04
906	19.286	16.899	2.73	1.8357E-04
907	19.194	16.828	5.45	1.8312E-04
908	19.152	16.901	1.82	1.8474E-04
909	18.885	16.902	1.82	1.8288E-04
910	19.239	16.901	2.73	1.8418E-04
911	17.490	16.998	1.82	1.8472E-04
912	18.695	16.902	1.82	1.8530E-04
913	17.539	17.001	1.82	1.8494E-04
914	18.004	17.005	2.73	1.8729E-04
915	17.953	16.928	2.73	1.8436E-04
916	18.006	16.927	2.73	1.8463E-04
917	18.056	16.923	2.73	1.8465E-04
918	18.099	16.922	3.64	1.8463E-04
919	17.894	16.929	1.82	1.8387E-04
920	12.051	14.750	4.01	1.1209E-04
921	12.100	14.746	3.21	1.1258E-04
922	12.000	14.751	1.60	1.1167E-04
923	11.948	14.751	2.40	1.1130E-04
924	11.897	14.751	3.20	1.1101E-04
925	11.847	14.752	0.80	1.1078E-04
926	15.144	16.924	1.78	1.6338E-04
927	18.594	15.407	3.57	1.6603E-04
928	15.195	16.924	1.78	1.6365E-04
929	16.150	13.561	3.26	1.1863E-04
930	16.107	13.559	3.26	1.1828E-04
931	16.056	13.559	3.26	1.1790E-04
932	16.003	13.559	3.25	1.1754E-04
933	18.637	15.415	3.57	1.6643E-04
934	17.893	16.999	1.82	1.8614E-04
935	18.196	17.004	2.73	1.8676E-04
936	17.843	17.001	1.82	1.8547E-04
937	9.754	15.194	0.76	9.8086E-05
938	9.699	15.192	0.76	9.7783E-05
939	9.654	15.193	0.76	9.7548E-05
940	16.341	13.548	3.27	1.1987E-04
941	16.289	13.547	3.27	1.1948E-04
942	15.976	13.476	1.62	1.1639E-04
943	19.301	16.815	14.52	1.8190E-04
944	15.744	13.549	1.62	1.1571E-04

Light
Aimpoint (18.960, 22.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
867	15.299	15.393	0.27	2.7592E-05
868	17.645	14.717	3.29	3.2359E-05
869	14.796	16.695	0.93	3.0814E-05
870	18.683	15.404	1.35	3.3047E-05
871	15.186	16.535	1.24	3.0842E-05
872	17.453	14.800	0.32	3.1732E-05
873	18.898	15.544	1.32	3.2440E-05
874	14.892	16.705	0.94	3.1085E-05
875	14.798	16.747	1.57	3.1124E-05
876	14.848	16.708	1.25	3.1009E-05
879	17.501	20.109	0.27	1.6856E-05
880	11.112	13.965	0.33	1.9151E-05
881	11.315	20.000	0.71	3.4471E-05
883	17.944	14.715	2.04	3.3178E-05
884	15.000	16.667	0.94	3.1071E-05
885	17.712	14.726	0.33	3.2576E-05
886	17.630	18.485	0.36	3.5141E-05
887	18.486	15.329	1.00	3.2740E-05
888	14.197	15.362	0.25	2.5744E-05
889	18.997	15.547	0.63	3.1294E-05
890	18.440	15.406	0.67	3.2903E-05
891	11.792	14.752	0.20	2.1927E-05
892	11.741	14.747	0.60	2.1886E-05
893	11.645	14.745	0.59	2.1777E-05
894	11.596	14.742	0.20	2.1709E-05
895	10.238	14.607	0.87	1.9945E-05
896	10.093	14.596	0.86	1.9810E-05
897	9.997	14.603	0.51	1.9701E-05
898	10.039	15.353	1.24	2.0127E-05
899	10.234	14.997	0.70	1.9914E-05
900	16.022	13.496	0.43	2.3235E-05
901	16.245	13.555	0.89	2.3728E-05
902	9.797	15.202	0.34	1.9503E-05
903	16.394	13.557	0.90	2.3977E-05
904	19.152	16.827	2.30	3.6695E-05
905	15.501	13.490	0.41	2.2493E-05
906	19.286	16.899	1.15	3.6768E-05
907	19.194	16.828	2.30	3.6682E-05
908	19.152	16.901	0.77	3.6980E-05
909	18.885	16.902	0.76	3.6435E-05
910	19.239	16.901	1.16	3.6887E-05
911	17.490	16.998	0.77	3.6907E-05
912	18.695	16.902	0.77	3.6943E-05
913	17.539	17.001	0.77	3.6947E-05
914	18.004	17.005	1.18	3.7502E-05
915	17.953	16.928	1.16	3.6862E-05
916	18.006	16.927	1.16	3.6922E-05
917	18.056	16.923	1.16	3.6922E-05
918	18.099	16.922	1.55	3.6912E-05
919	17.894	16.929	0.77	3.6750E-05
920	12.051	14.750	1.02	2.2276E-05
921	12.100	14.746	0.82	2.2389E-05
922	12.000	14.751	0.40	2.2175E-05
923	11.948	14.751	0.60	2.2089E-05
924	11.897	14.751	0.80	2.2018E-05
925	11.847	14.752	0.20	2.1964E-05
926	15.144	16.924	0.67	3.2797E-05
927	18.594	15.407	1.36	3.3152E-05
928	15.195	16.924	0.67	3.2855E-05
929	16.150	13.561	0.88	2.3587E-05
930	16.107	13.559	0.88	2.3511E-05
931	16.056	13.559	0.87	2.3433E-05
932	16.003	13.559	0.87	2.3369E-05
933	18.637	15.415	1.36	3.3245E-05
934	17.893	16.999	0.78	3.7245E-05
935	18.196	17.004	1.18	3.7340E-05
936	17.843	17.001	0.78	3.7089E-05
937	9.754	15.194	0.17	1.9413E-05
938	9.699	15.192	0.17	1.9339E-05
939	9.654	15.193	0.17	1.9283E-05
940	16.341	13.548	0.89	2.3867E-05
941	16.289	13.547	0.89	2.3779E-05
942	15.976	13.476	0.43	2.3132E-05
943	19.301	16.815	6.09	3.6454E-05
944	15.744	13.549	0.43	2.3011E-05
945	15.789	13.555	0.43	2.3089E-05

Table C-2.5
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (18.960, 22.600)					Moderate Aimpoint (18.960, 22.600)					Light Aimpoint (18.960, 22.600)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
945	15.789	13.555	1.89	2.3239E-04	945	15.789	13.555	1.62	1.1609E-04	946	10.190	14.595	0.70	1.9901E-05
946	10.190	14.595	3.68	2.0111E-04	946	10.190	14.595	3.07	1.0031E-04	947	10.142	14.596	0.69	1.9864E-05
947	10.142	14.596	3.68	2.0087E-04	947	10.142	14.596	3.06	1.0014E-04	948	10.195	14.995	0.52	1.9867E-05
948	10.195	14.995	2.76	2.0017E-04	948	10.195	14.995	2.30	9.9975E-05	949	18.996	16.900	0.77	3.6773E-05
949	18.996	16.900	1.94	3.6773E-04	949	18.996	16.900	1.82	1.8413E-04	950	18.521	16.997	4.74	3.7583E-05
950	18.521	16.997	11.68	3.7654E-04	950	18.521	16.997	10.95	1.8861E-04	951	18.949	16.902	0.77	3.6630E-05
951	18.949	16.902	1.94	3.6630E-04	951	18.949	16.902	1.82	1.8361E-04	952	18.150	17.000	1.18	3.7423E-05
952	18.150	17.000	2.92	3.7423E-04	952	18.150	17.000	2.73	1.8705E-04	953	18.055	17.000	1.18	3.7482E-05
953	18.055	17.000	2.92	3.7482E-04	953	18.055	17.000	2.73	1.8722E-04	954	18.098	16.998	1.18	3.7455E-05
954	18.098	16.998	2.92	3.7455E-04	954	18.098	16.998	2.73	1.8714E-04	955	18.498	16.900	1.54	3.6894E-05
955	18.498	16.900	3.89	3.6931E-04	955	18.498	16.900	3.64	1.8508E-04	956	17.792	17.000	0.77	3.6953E-05
956	17.792	17.000	1.94	3.6953E-04	956	17.792	17.000	1.82	1.8488E-04	957	17.746	16.997	0.77	3.6856E-05
957	17.746	16.997	1.94	3.6856E-04	957	17.746	16.997	1.82	1.8447E-04	958	17.696	16.997	0.77	3.6810E-05
958	17.696	16.997	1.94	3.6810E-04	958	17.696	16.997	1.82	1.8428E-04	959	18.643	16.902	3.49	3.6992E-05
959	18.643	16.902	8.75	3.7031E-04	959	18.643	16.902	8.19	1.8554E-04	960	18.452	16.901	1.54	3.6803E-05
960	18.452	16.901	3.89	3.6836E-04	960	18.452	16.901	3.64	1.8466E-04	961	18.400	16.901	0.38	3.6654E-05
961	18.400	16.901	0.97	3.6680E-04	961	18.400	16.901	0.91	1.8397E-04	962	18.350	16.901	0.38	3.6487E-05
962	18.350	16.901	0.97	3.6502E-04	962	18.350	16.901	0.91	1.8317E-04	963	18.299	16.903	0.38	3.6486E-05
963	18.299	16.903	0.97	3.6490E-04	963	18.299	16.903	0.91	1.8302E-04	964	18.250	16.903	0.38	3.6579E-05
964	18.250	16.903	0.97	3.6579E-04	964	18.250	16.903	0.91	1.8333E-04	965	18.196	16.903	0.38	3.6690E-05
965	18.196	16.903	0.97	3.6690E-04	965	18.196	16.903	0.91	1.8373E-04	966	18.145	16.907	0.38	3.6783E-05
966	18.145	16.907	0.97	3.6783E-04	966	18.145	16.907	0.91	1.8409E-04	967	17.841	16.917	0.38	3.6516E-05
967	17.841	16.917	0.97	3.6516E-04	967	17.841	16.917	0.91	1.8285E-04	968	11.844	14.672	0.40	2.2048E-05
968	11.844	14.672	1.87	2.2192E-04	968	11.844	14.672	1.60	1.1120E-04	969	11.788	14.673	0.40	2.2007E-05
969	11.788	14.673	1.87	2.2157E-04	969	11.788	14.673	1.60	1.1104E-04	970	12.047	14.672	0.61	2.2338E-05
970	12.047	14.672	2.81	2.2435E-04	970	12.047	14.672	2.41	1.1240E-04	971	11.992	14.668	0.41	2.2240E-05
971	11.992	14.668	1.87	2.2353E-04	971	11.992	14.668	1.60	1.1199E-04	972	11.942	14.671	0.40	2.2160E-05
972	11.942	14.671	1.87	2.2286E-04	972	11.942	14.671	1.60	1.1165E-04	973	11.892	14.671	0.40	2.2097E-05
973	11.892	14.671	1.87	2.2233E-04	973	11.892	14.671	1.60	1.1139E-04	974	10.352	15.004	0.35	2.0021E-05
974	10.352	15.004	1.84	2.0171E-04	974	10.352	15.004	1.54	1.0088E-04	975	10.399	15.002	0.35	2.0047E-05
975	10.399	15.002	1.84	2.0197E-04	975	10.399	15.002	1.54	1.0107E-04	976	19.263	16.995	2.35	3.7316E-05
976	19.263	16.995	5.84	3.7316E-04	976	19.263	16.995	5.46	1.8631E-04	977	9.723	15.287	1.69	1.9515E-05
977	9.723	15.287	9.19	1.9785E-04	977	9.723	15.287	7.61	9.8610E-05	978	19.336	16.911	0.77	3.6652E-05
978	19.336	16.911	1.94	3.6652E-04	978	19.336	16.911	1.82	1.8303E-04	979	10.298	15.004	0.35	1.9980E-05
979	10.298	15.004	1.84	2.0130E-04	979	10.298	15.004	1.54	1.0062E-04	980	19.390	16.905	0.76	3.6394E-05
980	19.390	16.905	1.94	3.6394E-04	980	19.390	16.905	1.81	1.8180E-04	981	18.972	16.996	2.35	3.7285E-05
981	18.972	16.996	5.84	3.7285E-04	981	18.972	16.996	5.47	1.8672E-04	982	16.198	13.556	0.44	2.3653E-05
982	16.198	13.556	1.89	2.3794E-04	982	16.198	13.556	1.63	1.1892E-04	983	10.044	14.609	0.17	1.9750E-05
983	10.044	14.609	0.92	1.9973E-04	983	10.044	14.609	0.76	9.9546E-05	984	18.538	16.909	0.78	3.7005E-05
984	18.538	16.909	1.94	3.7047E-04	984	18.538	16.909	1.82	1.8563E-04	985	18.587	16.905	0.78	3.7016E-05
985	18.587	16.905	1.94	3.7057E-04	985	18.587	16.905	1.82	1.8566E-04	986	17.597	17.004	0.39	3.6878E-05
986	17.597	17.004	0.97	3.6878E-04	986	17.597	17.004	0.91	1.8462E-04	987	9.999	15.357	1.23	2.0082E-05
987	9.999	15.357	6.45	2.0254E-04	987	9.999	15.357	5.38	1.0093E-04	988	17.649	17.006	0.77	3.6853E-05
988	17.649	17.006	1.94	3.6853E-04	988	17.649	17.006	1.82	1.8450E-04	989	15.839	13.561	0.86	2.3171E-05
989	15.839	13.561	3.77	2.3321E-04	989	15.839	13.561	3.25	1.1649E-04	990	15.892	13.562	0.86	2.3242E-05
990	15.892	13.562	3.77	2.3392E-04	990	15.892	13.562	3.25	1.1685E-04	991	15.941	13.557	0.86	2.3290E-05
991	15.941	13.557	3.78	2.3440E-04	991	15.941	13.557	3.25	1.1711E-04	992	18.792	16.910	2.31	3.6780E-05
992	18.792	16.910	5.83	3.6802E-04	992	18.792	16.910	5.46	1.8455E-04	993	19.192	16.912	1.16	3.7005E-05
993	19.192	16.912	2.92	3.7005E-04	993	19.192	16.912	2.73	1.8481E-04	994	19.043	16.912	3.09	3.6944E-05
994	19.043	16.912	7.78	3.6944E-04	994	19.043	16.912	7.28	1.8482E-04	995	11.693	14.753	0.40	2.1830E-05
995	11.693	14.753	1.87	2.1966E-04	995	11.693	14.753	1.59	1.0994E-04	996	19.096	16.911	2.71	3.7010E-05
996	19.096	16.911	6.81	3.7010E-04	996	19.096	16.911	6.37	1.8501E-04	997	17.947	17.000	0.78	3.7398E-05
997	17.947	17.000	1.95	3.7398E-04	997	17.947	17.000	1.82	1.8681E-04	998	15.618	13.553	1.68	2.2837E-05
998	15.618	13.553	7.53	2.2987E-04	998	15.618	13.553	6.47	1.1491E-04	999	15.370	13.551	2.48	2.2506E-05
999	15.370	13.551	11.26	2.2646E-04	999	15.370	13.551	9.66	1.1323E-04					

Table C-2.6
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-7.230, 58.280)					Moderate Aimpoint (18.260, 42.770)					Light Aimpoint (18.260, 42.770)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	16.337	43.907	0.01	1.1023E-06	31	22.322	33.149	1.81	1.7965E-04	31	22.322	33.149	0.75	3.6076E-05
7	16.702	44.008	0.01	6.5658E-07	32	22.242	33.076	1.81	1.7795E-04	32	22.242	33.076	0.74	3.5735E-05
31	22.322	33.149	1.93	3.1479E-04	33	22.246	33.151	1.81	1.7933E-04	33	22.246	33.151	0.75	3.6016E-05
32	22.242	33.076	1.92	3.1127E-04	34	23.295	33.629	1.81	1.8157E-04	34	23.295	33.629	0.76	3.6365E-05
33	22.246	33.151	1.92	3.1339E-04	35	23.212	33.634	1.81	1.8165E-04	35	23.212	33.634	0.76	3.6386E-05
34	23.295	33.629	1.93	3.4075E-04	36	22.901	33.623	1.81	1.8119E-04	36	22.901	33.623	0.76	3.6318E-05
35	23.212	33.634	1.93	3.3967E-04	37	22.809	33.628	1.81	1.8097E-04	37	22.809	33.628	0.76	3.6281E-05
36	22.901	33.623	1.93	3.3499E-04	38	18.902	18.161	0.73	3.5024E-05	38	18.902	18.161	0.05	6.9676E-06
37	22.809	33.628	1.93	3.3377E-04	40	18.900	18.232	0.73	3.5223E-05	40	18.900	18.232	0.05	7.0079E-06
38	18.902	18.161	1.23	6.5593E-05	42	18.948	18.195	0.73	3.5197E-05	42	18.948	18.195	0.05	7.0029E-06
40	18.900	18.232	1.23	6.5986E-05	43	19.396	38.936	0.63	6.8635E-05	43	19.396	38.936	0.10	1.3671E-05
42	18.948	18.195	1.23	6.5926E-05	44	19.393	39.069	1.14	5.8641E-05	44	19.393	39.069	0.14	1.1678E-05
43	19.396	38.936	0.95	2.4219E-04	47	21.565	38.650	0.55	2.7942E-05	47	21.565	38.650	0.03	5.5868E-06
44	19.393	39.069	1.87	2.2357E-04	48	21.624	38.649	0.53	2.7377E-05	48	21.624	38.649	0.03	5.4741E-06
47	21.565	38.650	1.71	1.3814E-04	49	16.757	40.584	1.34	7.5824E-05	49	16.757	40.584	0.23	1.5157E-05
48	21.624	38.649	1.70	1.3566E-04	50	16.824	40.583	1.31	7.3306E-05	50	16.824	40.583	0.22	1.4652E-05
49	16.757	40.584	1.90	2.4763E-04	51	20.757	36.127	2.71	1.7563E-04	51	20.757	36.127	1.10	3.5260E-05
50	16.824	40.583	1.90	2.4154E-04	52	20.716	36.129	1.81	1.7548E-04	52	20.716	36.129	0.73	3.5227E-05
51	20.757	36.127	2.92	3.7730E-04	53	20.797	36.127	0.90	1.7579E-04	53	20.797	36.127	0.37	3.5293E-05
52	20.716	36.129	1.95	3.7671E-04	54	21.600	34.599	5.43	1.7841E-04	54	21.600	34.599	2.24	3.5804E-05
53	20.797	36.127	0.97	3.7795E-04	55	20.853	36.205	1.81	1.7574E-04	55	20.853	36.205	0.73	3.5282E-05
54	21.600	34.599	5.80	3.4192E-04	56	21.041	36.156	0.90	1.7681E-04	56	21.041	36.156	0.37	3.5511E-05
55	20.853	36.205	1.95	3.8158E-04	57	20.854	36.124	1.81	1.7603E-04	57	20.854	36.124	0.73	3.5345E-05
56	21.041	36.156	0.97	3.8275E-04	58	21.501	34.603	1.81	1.7821E-04	58	21.501	34.603	0.74	3.5767E-05
57	20.854	36.124	1.95	3.7875E-04	59	16.002	19.216	0.68	3.3310E-05	59	16.002	19.216	0.05	6.6148E-06
58	21.501	34.603	1.93	3.4065E-04	60	21.005	36.108	1.81	1.7678E-04	60	21.005	36.108	0.74	3.5505E-05
59	16.002	19.216	1.19	6.2649E-05	61	21.040	36.239	2.71	1.7652E-04	61	21.040	36.239	1.10	3.5447E-05
60	21.005	36.108	1.95	3.8053E-04	62	20.796	36.203	0.90	1.7551E-04	62	20.796	36.203	0.37	3.5233E-05
61	21.040	36.239	2.92	3.8565E-04	63	19.325	37.446	1.78	1.6484E-04	63	19.325	37.446	0.67	3.2940E-05
62	20.796	36.203	0.97	3.8061E-04	64	19.289	37.448	0.89	1.6491E-04	64	19.289	37.448	0.34	3.2954E-05
63	19.325	37.446	1.94	3.6587E-04	65	21.595	34.515	1.81	1.7840E-04	65	21.595	34.515	0.75	3.5804E-05
64	19.289	37.448	0.97	3.6516E-04	66	15.905	19.212	1.70	3.3161E-05	66	15.905	19.212	0.11	6.5845E-06
65	21.595	34.515	1.93	3.3953E-04	67	20.501	33.135	0.88	1.5438E-04	67	20.501	33.135	0.31	3.0918E-05
66	15.905	19.212	2.98	6.2357E-05	68	20.561	33.131	0.88	1.5503E-04	68	20.561	33.131	0.31	3.1051E-05
67	20.501	33.135	0.96	2.8755E-04	69	20.605	33.207	1.76	1.5682E-04	69	20.605	33.207	0.64	3.1418E-05
68	20.561	33.131	0.96	2.8814E-04	70	21.303	34.601	0.90	1.7780E-04	70	21.303	34.601	0.37	3.5693E-05
69	20.605	33.207	1.92	2.9082E-04	71	21.352	34.604	0.90	1.7790E-04	71	21.352	34.604	0.37	3.5711E-05
70	21.303	34.601	0.97	3.3771E-04	72	21.405	34.605	0.90	1.7801E-04	72	21.405	34.605	0.37	3.5731E-05
71	21.352	34.604	0.97	3.3852E-04	107	22.855	33.640	7.26	1.8108E-04	107	22.855	33.640	3.03	3.6299E-05
72	21.405	34.605	0.97	3.3933E-04	108	23.255	33.647	7.26	1.8166E-04	108	23.255	33.647	3.04	3.6385E-05
77	16.193	44.011	0.02	1.0062E-06	109	19.496	37.517	2.67	1.6367E-04	109	19.496	37.517	1.00	3.2693E-05
78	16.296	44.012	0.02	9.5309E-07	110	19.105	37.519	2.67	1.6464E-04	110	19.105	37.519	1.01	3.2894E-05
79	16.393	44.011	0.01	8.9679E-07	111	21.450	34.610	3.62	1.7810E-04	111	21.450	34.610	1.49	3.5748E-05
80	16.502	44.006	0.01	8.2899E-07	112	21.554	34.614	1.81	1.7832E-04	112	21.554	34.614	0.74	3.5786E-05
107	22.855	33.640	7.73	3.3468E-04	113	20.942	36.210	5.42	1.7613E-04	113	20.942	36.210	2.20	3.5364E-05
108	23.255	33.647	7.74	3.4055E-04	114	20.990	36.209	3.61	1.7637E-04	114	20.990	36.209	1.47	3.5415E-05
109	19.496	37.517	2.92	3.6978E-04	115	20.711	33.203	1.76	1.5806E-04	115	20.711	33.203	0.64	3.1672E-05
110	19.105	37.519	2.91	3.6195E-04	116	20.063	33.201	2.61	1.5054E-04	116	20.063	33.201	0.90	3.0121E-05
111	21.450	34.610	3.87	3.4012E-04	117	20.256	33.206	2.62	1.5273E-04	117	20.256	33.206	0.92	3.0575E-05
112	21.554	34.614	1.93	3.4170E-04	118	20.349	33.200	2.63	1.5369E-04	118	20.349	33.200	0.93	3.0773E-05
113	20.942	36.210	5.85	3.8314E-04	119	20.658	33.204	1.76	1.5742E-04	119	20.658	33.204	0.64	3.1541E-05
114	20.990	36.209	3.90	3.8384E-04	120	20.161	33.203	2.62	1.5163E-04	120	20.161	33.203	0.91	3.0348E-05
115	20.711	33.203	1.92	2.9198E-04	121	20.757	33.205	1.77	1.5866E-04	121	20.757	33.205	0.64	3.1797E-05
116	20.063	33.201	2.87	2.8404E-04	132	19.397	39.006	1.20	6.3264E-05	132	19.397	39.006	0.17	1.2600E-05
117	20.256	33.206	2.87	2.8680E-04	133	20.115	33.201	3.49	1.5110E-04	133	20.115	33.201	1.21	3.0237E-05
118	20.349	33.200	2.87	2.8766E-04	134	20.300	33.198	3.50	1.5310E-04	134	20.300	33.198	1.23	3.0651E-05
119	20.658	33.204	1.92	2.9137E-04	135	20.012	33.206	3.48	1.5008E-04	135	20.012	33.206	1.20	3.0026E-05
120	20.161	33.203	2.87	2.8565E-04	136	20.211	33.205	3.50	1.5221E-04	136	20.211	33.205	1.22	3.0468E-05
121	20.757	33.205	1.92	2.9260E-04	138	20.720	36.218	1.81	1.7516E-04	138	20.720	36.218	0.73	3.5158E-05
132	19.397	39.006	1.89	2.3220E-04	139	18.080	34.232	3.49	1.5174E-04	139	18.080	34.232	1.22	3.0326E-05
133	20.115	33.201	3.83	2.8486E-04	147	18.748	18.163	2.52	3.4772E-05	147	18.748	18.163	0.18	6.9161E-06
134	20.300	33.198	3.83	2.8706E-04	148	22.245	32.986	1.81	1.7640E-04	148	22.245	32.986	0.74	3.5420E-05
135	20.012	33.206	3.83	2.8339E-04	149	22.297	32.988	1.81	1.7729E-04	149	22.297	32.988	0.74	3.5601E-05
136	20.211	33.205	3.83	2.8628E-04	150	22.346	32.988	1.81	1.7811E-04	150	22.346	32.988	0.74	3.5766E-05
138	20.720	36.218	1.95	3.7991E-04	151	22.396	32.986	1.81	1.7891E-04	151	22.396	32.986	0.75	3.5928E-05
139	18.080	34.232	3.83	2.8236E-04	152	22.442	32.986	1.81	1.7968E-04	152	22.442	32.986	0.75	3.6086E-05
141	16.594	42.719	0.03	3.6730E-06	154	18.999	18.190	1.10	3.5268E-05	154	18.999	18.190	0.08	7.0173E-06
147	18.748	18.163	4.28	6.5130E-05	155	19.358	38.996	1.23	6.5894E-05	155	19.358	38.996	0.18	1.3122E-05
148	22.245	32.986	1.92	3.0886E-04	157	19.427	38.997	0.60	6.2520E-05	157	19.427	38.997	0.08	1.2453E-05
149	22.297	32.988	1.92	3.0990E-04	159	21.592	38.674	0.53	2.7024E-05	159	21.592	38.674	0.03	5.4035E-06
150	22.346	32.988	1.92	3.1084E-04	160	16.786	40.595	1.32	7.4034E-05	160	16.786	40.595	0.22	1.4799E-05
151	22.396	32.986	1.92	3.1175E-04	161	15.952	19.206	1.02	3.3213E-05	161	15.952	19.206	0.07	6.5951E-06
152	22.442	32.986	1.92	3.1265E-04	162	20.899	36.202	3.61	1.7596E-04	162	20.899	36.202	1.47	3.5328E-05
154	18.999	18.190	1.85	6.6054E-05	163	15.998	19.309	0.34	3.3542E-05	163	15.998	19.309	0.02	6.6616E-06
155	19.358	38.996	1.89	2.3680E-04	164	21.529	34.514	1.81	1.7826E-04	164	21.529	34.514	0.74	3.5779E-05
157	19.427	38.997	0.94	2.3105E-04	165	20.395	33.192	3.51	1.5409E-04	165	20.395	33.192	1.24	3.0855E-05

Table C-2.6
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-7.230, 58.280)					Moderate Aimpoint (18.260, 42.770)					Light Aimpoint (18.260, 42.770)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	21.592	38.674	1.70	1.3458E-04	166	15.652	19.204	0.67	3.2777E-05	166	15.652	19.204	0.04	6.5059E-06
160	16.786	40.595	1.90	2.4338E-04	167	15.998	19.391	0.69	3.3752E-05	167	15.998	19.391	0.05	6.7040E-06
161	15.952	19.206	1.79	6.2460E-05	168	20.555	33.205	1.76	1.5619E-04	168	20.555	33.205	0.63	3.1287E-05
162	20.899	36.202	3.90	3.8219E-04	169	15.798	19.207	2.02	3.2995E-05	169	15.798	19.207	0.13	6.5505E-06
163	15.998	19.309	0.60	6.3095E-05	170	15.906	19.394	0.35	3.3628E-05	170	15.906	19.394	0.02	6.6788E-06
164	21.529	34.514	1.93	3.3858E-04	171	15.958	19.392	0.35	3.3697E-05	171	15.958	19.392	0.02	6.6929E-06
165	20.395	33.192	3.83	2.8795E-04	172	20.494	33.196	3.51	1.5531E-04	172	20.494	33.196	1.26	3.1107E-05
166	15.652	19.204	1.18	6.1601E-05	173	15.850	19.199	2.03	3.3049E-05	173	15.850	19.199	0.13	6.5617E-06
167	15.998	19.391	1.21	6.3499E-05	174	20.901	33.191	0.89	1.6026E-04	174	20.901	33.191	0.33	3.2126E-05
168	20.555	33.205	1.92	2.9017E-04	175	20.950	33.190	0.89	1.6088E-04	175	20.950	33.190	0.33	3.2253E-05
169	15.798	19.207	3.56	6.2030E-05	176	20.850	33.193	0.88	1.5964E-04	176	20.850	33.193	0.32	3.1998E-05
170	15.906	19.394	0.60	6.3256E-05	177	20.993	33.189	0.89	1.6143E-04	177	20.993	33.189	0.33	3.2365E-05
171	15.958	19.392	0.60	6.3392E-05	178	20.801	33.194	0.88	1.5904E-04	178	20.801	33.194	0.32	3.1874E-05
172	20.494	33.196	3.83	2.8920E-04	179	20.448	33.195	3.51	1.5475E-04	179	20.448	33.195	1.25	3.0992E-05
173	15.850	19.199	3.56	6.2138E-05	180	20.316	33.264	14.03	1.5436E-04	180	20.316	33.264	4.98	3.0908E-05
174	20.901	33.191	0.96	2.9400E-04	181	20.923	33.281	14.20	1.6204E-04	181	20.923	33.281	5.30	3.2489E-05
175	20.950	33.190	0.96	2.9459E-04	182	20.725	33.278	14.14	1.5947E-04	182	20.725	33.278	5.19	3.1961E-05
176	20.850	33.193	0.96	2.9341E-04	183	20.524	33.279	14.09	1.5703E-04	183	20.524	33.279	5.09	3.1459E-05
177	20.993	33.189	0.96	2.9511E-04	184	15.542	19.202	3.99	3.2612E-05	184	15.542	19.202	0.26	6.4722E-06
178	20.801	33.194	0.96	2.9283E-04	185	22.192	32.987	1.81	1.7555E-04	185	22.192	32.987	0.73	3.5248E-05
179	20.448	33.195	3.83	2.8864E-04	186	22.297	33.067	2.72	1.7870E-04	186	22.297	33.067	1.12	3.5887E-05
180	20.316	33.264	15.33	2.8909E-04	188	20.537	36.176	1.81	1.7475E-04	188	20.537	36.176	0.73	3.5071E-05
181	20.923	33.281	15.35	2.9683E-04	193	22.896	33.812	4.54	1.8123E-04	193	22.896	33.812	1.89	3.6319E-05
182	20.725	33.278	15.34	2.9427E-04	194	23.003	33.811	4.54	1.8150E-04	194	23.003	33.811	1.90	3.6363E-05
183	20.524	33.279	15.34	2.9189E-04	195	23.096	33.814	4.54	1.8173E-04	195	23.096	33.814	1.90	3.6401E-05
184	15.542	19.202	7.05	6.1278E-05	196	23.195	33.816	4.54	1.8198E-04	196	23.195	33.816	1.90	3.6443E-05
185	22.192	32.987	1.92	3.0789E-04	197	23.292	33.813	4.54	1.8217E-04	197	23.292	33.813	1.90	3.6474E-05
186	22.297	33.067	2.89	3.1207E-04	198	23.388	33.814	4.54	1.8215E-04	198	23.388	33.814	1.90	3.6463E-05
188	20.537	36.176	1.95	3.7536E-04	199	22.794	33.817	4.53	1.8099E-04	199	22.794	33.817	1.89	3.6277E-05
193	22.896	33.812	4.83	3.3881E-04	200	22.695	33.817	4.53	1.8075E-04	200	22.695	33.817	1.89	3.6237E-05
194	23.003	33.811	4.84	3.4033E-04	201	19.589	37.606	3.51	1.5527E-04	201	19.589	37.606	1.25	3.1013E-05
195	23.096	33.814	4.84	3.4172E-04	202	19.105	37.614	3.56	1.6346E-04	202	19.105	37.614	1.33	3.2643E-05
196	23.195	33.816	4.84	3.4318E-04	203	19.012	37.620	3.56	1.6373E-04	203	19.012	37.620	1.33	3.2699E-05
197	23.292	33.813	4.84	3.4449E-04	204	19.197	37.612	3.56	1.6319E-04	204	19.197	37.612	1.33	3.2586E-05
198	23.388	33.814	4.84	3.4587E-04	205	19.402	37.608	3.55	1.6273E-04	205	19.402	37.608	1.32	3.2492E-05
199	22.794	33.817	4.83	3.3744E-04	206	19.497	37.610	3.54	1.5944E-04	206	19.497	37.610	1.29	3.1840E-05
200	22.695	33.817	4.83	3.3601E-04	211	22.792	33.713	3.63	1.8095E-04	211	22.792	33.713	1.51	3.6275E-05
201	19.589	37.606	3.89	3.7217E-04	212	22.897	33.712	3.63	1.8121E-04	212	22.897	33.712	1.52	3.6318E-05
202	19.105	37.614	3.88	3.6200E-04	213	23.005	33.712	3.63	1.8147E-04	213	23.005	33.712	1.52	3.6362E-05
203	19.012	37.620	3.88	3.6047E-04	214	23.095	33.714	3.63	1.8169E-04	214	23.095	33.714	1.52	3.6400E-05
204	19.197	37.612	3.88	3.6364E-04	215	23.197	33.712	3.63	1.8193E-04	215	23.197	33.712	1.52	3.6438E-05
205	19.402	37.608	3.89	3.6780E-04	216	23.293	33.710	3.63	1.8185E-04	216	23.293	33.710	1.52	3.6417E-05
206	19.497	37.610	3.89	3.6995E-04	217	23.389	33.706	3.63	1.8181E-04	217	23.389	33.706	1.52	3.6401E-05
208	16.684	43.843	0.01	9.5985E-07	219	22.694	33.715	3.63	1.8072E-04	219	22.694	33.715	1.51	3.6235E-05
211	22.792	33.713	3.86	3.3527E-04	220	18.777	18.253	1.45	3.5078E-05	220	18.777	18.253	0.10	6.9780E-06
212	22.897	33.712	3.87	3.3676E-04	221	15.753	19.216	0.34	3.2953E-05	221	15.753	19.216	0.02	6.5419E-06
213	23.005	33.712	3.87	3.3832E-04	222	15.850	19.402	0.69	3.3568E-05	222	15.850	19.402	0.05	6.6666E-06
214	23.095	33.714	3.87	3.3965E-04	223	15.593	19.401	3.06	3.3195E-05	223	15.593	19.401	0.20	6.5903E-06
215	23.197	33.712	3.87	3.4106E-04	224	15.624	19.316	3.38	3.3022E-05	224	15.624	19.316	0.22	6.5555E-06
216	23.293	33.710	3.87	3.4239E-04	225	15.955	19.320	0.69	3.3509E-05	225	15.955	19.320	0.05	6.6548E-06
217	23.389	33.706	3.87	3.4366E-04	226	15.905	19.313	0.69	3.3419E-05	226	15.905	19.313	0.05	6.6366E-06
219	22.694	33.715	3.86	3.3389E-04	227	15.702	19.213	0.34	3.2872E-05	227	15.702	19.213	0.02	6.5253E-06
220	18.777	18.253	2.46	6.5726E-05	228	21.453	34.526	2.71	1.7811E-04	228	21.453	34.526	1.12	3.5750E-05
221	15.753	19.216	0.59	6.1947E-05	229	21.398	34.535	2.71	1.7799E-04	229	21.398	34.535	1.11	3.5730E-05
222	15.850	19.402	1.20	6.3138E-05	230	21.597	34.446	2.72	1.7840E-04	230	21.597	34.446	1.12	3.5805E-05
223	15.593	19.401	5.36	6.2405E-05	231	21.397	34.444	12.67	1.7799E-04	231	21.397	34.444	5.20	3.5731E-05
224	15.624	19.316	5.93	6.2073E-05	232	9.308	42.412	3.61	1.7564E-04	232	9.308	42.412	1.46	3.5128E-05
225	15.955	19.320	1.20	6.3029E-05	233	9.400	42.412	3.61	1.7454E-04	233	9.400	42.412	1.45	3.4909E-05
226	15.905	19.313	1.20	6.2854E-05	234	10.931	42.283	3.55	1.6245E-04	234	10.931	42.283	1.33	3.2531E-05
227	15.702	19.213	0.59	6.1788E-05	235	11.735	42.299	3.44	1.4270E-04	235	11.735	42.299	1.13	2.8607E-05
228	21.453	34.526	2.90	3.3783E-04	236	11.112	42.407	3.54	1.5973E-04	236	11.112	42.407	1.30	3.1998E-05
229	21.398	34.535	2.90	3.3728E-04	237	11.205	42.410	3.54	1.5935E-04	237	11.205	42.410	1.30	3.1927E-05
230	21.597	34.446	2.90	3.3768E-04	238	11.306	42.414	3.51	1.5497E-04	238	11.306	42.414	1.25	3.1053E-05
231	21.397	34.444	13.52	3.3476E-04	239	11.407	42.414	3.48	1.5017E-04	239	11.407	42.414	1.20	3.0093E-05
232	9.308	42.412	3.90	3.8472E-04	240	11.608	42.413	3.43	1.4078E-04	240	11.608	42.413	1.11	2.8218E-05
233	9.400	42.412	3.90	3.8178E-04	241	11.706	42.412	3.41	1.3630E-04	241	11.706	42.412	1.07	2.7321E-05
234	10.931	42.283	3.88	3.5363E-04	242	11.800	42.418	3.37	1.3156E-04	242	11.800	42.418	1.02	2.6372E-05
235	11.735	42.299	3.88	3.5230E-04	243	11.901	42.415	3.33	1.2715E-04	243	11.901	42.415	0.97	2.5490E-05
236	11.112	42.407	3.88	3.5115E-04	244	9.110	42.413	3.62	1.7822E-04	244	9.110	42.413	1.48	3.5644E-05
237	11.205	42.410	3.88	3.5076E-04	245	9.206	42.413	3.62	1.7691E-04	245	9.206	42.413	1.47	3.5383E-05
238	11.306	42.414	3.88	3.5047E-04	246	11.427	39.175	1.79	1.6884E-04	246	11.427	39.175	0.69	3.3762E-05
239	11.407	42.414	3.88	3.5040E-04	247	11.364	39.172	1.79	1.6861E-04	247	11.364	39.172	0.69	3.3717E-05
240	11.608	42.413	3.88	3.5072E-04	248	8.597	38.668	0.85	1.3458E-04	248	8.597	38.668	0.26	2.6916E-05
241	11.706	42.412	3.87	3.4898E-04	249	8.598	38.540	1.69	1.3240E-04	249	8.598	38.540	0.51	2.6484E-05
242	11.800	42.418	3.87	3.4087E-04	250	5.993	39.944	0.85	1.3341E-04	250	5.993	39.944	0.26	2.6653E-05
243	11.901	42.415	3.86	3.3337E-04	251	5.993	40.064	1.70	1.3535E-04	251	5.993	40.064	0.53	2.7040E-05

Table C-2.6
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-7.230, 58.280)					Moderate Aimpoint (18.260, 42.770)					Light Aimpoint (18.260, 42.770)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
244	9.110	42.413	3.90	3.8704E-04	252	6.591	33.802	1.31	7.2669E-05	252	6.591	33.802	0.21	1.4534E-05
245	9.206	42.413	3.90	3.8812E-04	253	6.913	33.802	1.32	7.4109E-05	253	6.913	33.802	0.22	1.4825E-05
246	11.427	39.175	1.92	3.0828E-04	254	6.504	33.806	1.30	7.2351E-05	254	6.504	33.806	0.21	1.4469E-05
247	11.364	39.172	1.92	3.0712E-04	255	7.541	33.289	1.31	7.3132E-05	255	7.541	33.289	0.22	1.4625E-05
248	8.597	38.668	0.95	2.5255E-04	256	7.471	33.364	1.31	7.3370E-05	256	7.471	33.364	0.22	1.4674E-05
249	8.598	38.540	1.90	2.4871E-04	257	7.529	33.366	1.32	7.3636E-05	257	7.529	33.366	0.22	1.4727E-05
250	5.993	39.944	0.95	2.4821E-04	258	6.996	33.801	1.32	7.4470E-05	258	6.996	33.801	0.22	1.4897E-05
251	5.993	40.064	1.90	2.5189E-04	259	11.129	37.141	1.70	1.3582E-04	259	11.129	37.141	0.53	2.7174E-05
252	6.591	33.802	1.70	1.3570E-04	260	11.084	37.145	0.85	1.3547E-04	260	11.084	37.145	0.26	2.7103E-05
253	6.913	33.802	1.71	1.3781E-04	261	10.655	35.927	1.62	1.1591E-04	261	10.655	35.927	0.43	2.3181E-05
254	6.504	33.806	1.70	1.3517E-04	262	10.653	36.022	0.81	1.1678E-04	262	10.653	36.022	0.22	2.3356E-05
255	7.541	33.289	1.70	1.3594E-04	263	10.545	35.998	1.62	1.1614E-04	263	10.545	35.998	0.43	2.3224E-05
256	7.471	33.364	1.70	1.3635E-04	264	10.490	36.000	1.62	1.1596E-04	264	10.490	36.000	0.43	2.3184E-05
257	7.529	33.366	1.70	1.3675E-04	265	10.395	36.007	0.81	1.1567E-04	265	10.395	36.007	0.21	2.3124E-05
258	6.996	33.801	1.71	1.3833E-04	266	10.397	35.901	1.62	1.1470E-04	266	10.397	35.901	0.42	2.2929E-05
259	11.129	37.141	1.90	2.4732E-04	267	10.492	35.203	1.58	1.0835E-04	267	10.492	35.203	0.39	2.1647E-05
260	11.084	37.145	0.95	2.4657E-04	268	10.349	36.007	1.62	1.1550E-04	268	10.349	36.007	0.43	2.3089E-05
261	10.655	35.927	1.85	2.0935E-04	269	10.597	35.202	3.96	1.0872E-04	269	10.597	35.202	0.98	2.1726E-05
262	10.653	36.022	0.93	2.1144E-04	270	10.443	36.003	1.62	1.1581E-04	270	10.443	36.003	0.43	2.3153E-05
263	10.545	35.998	1.85	2.0961E-04	271	10.444	35.901	1.62	1.1487E-04	271	10.444	35.901	0.42	2.2965E-05
264	10.490	36.000	1.85	2.0898E-04	272	10.395	35.211	0.79	1.0808E-04	272	10.395	35.211	0.19	2.1591E-05
265	10.395	36.007	0.93	2.0797E-04	273	10.598	35.125	1.58	1.0796E-04	273	10.598	35.125	0.39	2.1571E-05
266	10.397	35.901	1.85	2.0562E-04	274	10.508	19.425	0.25	2.6318E-05	274	10.508	19.425	0.01	5.2168E-06
267	10.492	35.203	1.83	1.9170E-04	275	9.369	34.694	0.75	9.6411E-05	275	9.369	34.694	0.17	1.9263E-05
268	10.349	36.007	1.85	2.0739E-04	276	10.994	19.406	0.52	2.6833E-05	276	10.994	19.406	0.03	5.3207E-06
269	10.597	35.202	4.58	1.9298E-04	277	9.315	34.692	0.75	9.6010E-05	277	9.315	34.692	0.16	1.9185E-05
270	10.443	36.003	1.85	2.0847E-04	278	9.705	34.758	1.53	9.9467E-05	278	9.705	34.758	0.35	1.9866E-05
271	10.444	35.901	1.85	2.0620E-04	279	10.350	35.915	2.42	1.1466E-04	279	10.350	35.915	0.63	2.2919E-05
272	10.395	35.211	0.91	1.9065E-04	280	10.307	35.919	1.61	1.1455E-04	280	10.307	35.919	0.42	2.2894E-05
273	10.598	35.125	1.83	1.9138E-04	281	10.401	43.541	1.63	1.1856E-04	281	10.401	43.541	0.44	2.3713E-05
274	10.508	19.425	0.50	4.9611E-05	282	17.696	17.960	0.66	3.2511E-05	282	17.696	17.960	0.04	6.4569E-06
275	9.369	34.694	0.90	1.7171E-04	283	10.398	43.464	1.66	1.2450E-04	283	10.398	43.464	0.47	2.4900E-05
276	10.994	19.406	1.02	5.0611E-05	284	17.741	17.997	0.67	3.2662E-05	284	17.741	17.997	0.04	6.4873E-06
277	9.315	34.692	0.90	1.7113E-04	285	17.693	18.039	0.67	3.2701E-05	285	17.693	18.039	0.04	6.4951E-06
278	9.705	34.758	1.81	1.7610E-04	286	13.048	43.621	0.43	2.3181E-05	286	13.048	43.621	0.02	4.6362E-06
279	10.350	35.915	2.77	2.0535E-04	287	13.005	43.623	0.44	2.3401E-05	287	13.005	43.623	0.02	4.6802E-06
280	10.307	35.919	1.85	2.0490E-04	288	10.784	19.424	1.29	2.6631E-05	288	10.784	19.424	0.06	5.2800E-06
281	10.401	43.541	1.93	3.2726E-04	289	13.798	38.540	0.90	1.7315E-04	289	13.798	38.540	0.36	3.4541E-05
282	17.696	17.960	1.17	6.1164E-05	290	13.796	38.660	1.80	1.7386E-04	290	13.796	38.660	0.72	3.4694E-05
283	10.398	43.464	1.93	3.3526E-04	291	10.308	35.206	0.79	1.0773E-04	291	10.308	35.206	0.19	2.1518E-05
284	17.741	17.997	1.18	6.1457E-05	292	10.367	35.207	0.79	1.0795E-04	292	10.367	35.207	0.19	2.1562E-05
285	17.693	18.039	1.18	6.1540E-05	293	10.336	35.206	0.79	1.0783E-04	293	10.336	35.206	0.19	2.1538E-05
286	13.048	43.621	1.65	1.2377E-04	294	5.866	43.890	2.71	1.7745E-04	294	5.866	43.890	1.10	3.5408E-05
287	13.005	43.623	1.66	1.2499E-04	295	6.368	43.895	2.72	1.7973E-04	295	6.368	43.895	1.12	3.5903E-05
288	10.784	19.424	2.54	5.0219E-05	296	5.690	44.007	8.14	1.7728E-04	296	5.690	44.007	3.30	3.5366E-05
289	13.798	38.540	0.96	3.2690E-04	297	5.797	44.006	8.14	1.7761E-04	297	5.797	44.006	3.31	3.5438E-05
290	13.796	38.660	1.93	3.3154E-04	298	5.906	44.006	3.62	1.7799E-04	298	5.906	44.006	1.48	3.5523E-05
291	10.308	35.206	0.91	1.8945E-04	299	6.003	44.003	8.15	1.7836E-04	299	6.003	44.003	3.33	3.5604E-05
292	10.367	35.207	0.91	1.9021E-04	300	6.199	44.007	8.15	1.7926E-04	300	6.199	44.007	3.35	3.5798E-05
293	10.336	35.206	0.91	1.8980E-04	301	6.294	44.005	8.15	1.7974E-04	301	6.294	44.005	3.36	3.5902E-05
294	5.866	43.890	2.90	3.4390E-04	302	6.398	44.007	3.63	1.8032E-04	302	6.398	44.007	1.50	3.6026E-05
295	6.368	43.895	2.91	3.5273E-04	303	6.495	43.999	8.16	1.8086E-04	303	6.495	43.999	3.39	3.6144E-05
296	5.690	44.007	8.71	3.4451E-04	304	6.696	44.003	8.17	1.8219E-04	304	6.696	44.003	3.42	3.6427E-05
297	5.797	44.006	8.71	3.4534E-04	305	6.800	44.002	8.17	1.8284E-04	305	6.800	44.002	3.44	3.6566E-05
298	5.906	44.006	3.87	3.4664E-04	306	6.903	44.007	3.63	1.8073E-04	306	6.903	44.007	1.51	3.6147E-05
299	6.003	44.003	8.72	3.4816E-04	307	6.999	44.002	8.14	1.7801E-04	307	6.999	44.002	3.33	3.5604E-05
300	6.199	44.007	8.72	3.5165E-04	308	8.260	42.310	2.72	1.7945E-04	308	8.260	42.310	1.12	3.5855E-05
301	6.294	44.005	8.72	3.5339E-04	309	8.674	42.296	2.72	1.8261E-04	309	8.674	42.296	1.14	3.6510E-05
302	6.398	44.007	3.88	3.5546E-04	310	8.096	42.406	8.15	1.7914E-04	310	8.096	42.406	3.35	3.5789E-05
303	6.495	43.999	8.73	3.5729E-04	311	8.199	42.405	8.16	1.7988E-04	311	8.199	42.405	3.37	3.5944E-05
304	6.696	44.003	8.74	3.6173E-04	312	8.306	42.409	3.63	1.8073E-04	312	8.306	42.409	1.51	3.6120E-05
305	6.800	44.002	8.74	3.6410E-04	313	8.401	42.407	8.17	1.8145E-04	313	8.401	42.407	3.41	3.6269E-05
306	6.903	44.007	3.89	3.6666E-04	314	8.602	42.407	8.18	1.8307E-04	314	8.602	42.407	3.44	3.6605E-05
307	6.999	44.002	8.75	3.6894E-04	315	8.695	42.406	8.18	1.8383E-04	315	8.695	42.406	3.46	3.6764E-05
308	8.260	42.310	2.91	3.5893E-04	316	8.797	42.406	3.63	1.8317E-04	316	8.797	42.406	1.53	3.6635E-05
309	8.674	42.296	2.92	3.7202E-04	317	8.898	42.406	8.17	1.8153E-04	317	8.898	42.406	3.41	3.6306E-05
310	8.096	42.406	8.73	3.5694E-04	318	10.599	42.405	7.99	1.6255E-04	318	10.599	42.405	2.99	3.2537E-05
311	8.199	42.405	8.73	3.6028E-04	319	10.697	42.404	7.99	1.6191E-04	319	10.697	42.404	2.97	3.2413E-05
312	8.306	42.409	3.88	3.6402E-04	320	10.796	42.408	3.55	1.6124E-04	320	10.796	42.408	1.31	3.2284E-05
313	8.401	42.407	8.75	3.6722E-04	321	10.892	42.405	7.97	1.6076E-04	321	10.892	42.405	2.95	3.2193E-05
314	8.602	42.407	8.76	3.7441E-04	322	12.793	40.879	2.71	1.7492E-04	322	12.793	40.879	1.09	3.5108E-05
315	8.695	42.406	8.76	3.7777E-04	323	13.272	40.881	2.68	1.6562E-04	323	13.272	40.881	1.02	3.3236E-05
316	8.797	42.406	3.90	3.8005E-04	324	12.592	41.009	8.12	1.7430E-04	324	12.592	41.009	3.26	3.4991E-05
317	8.898	42.406	8.77	3.8226E-04	325	12.689	41.006	8.12	1.7443E-04	325	12.689	41.006	3.26	3.5021E-05
318	10.599	42.405	8.73	3.5559E-04	326	12.789	41.005	3.61	1.7457E-04	326	12.789	41.005	1.45	3.5050E-05
319	10.697	42.404	8.73	3.5444E-04	327	12.895	41.008	8.12	1.7461E-04	327	12.895	41.008	3.27	3.5061E-05

Table C-2.6
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-7.230, 58.280)					Moderate Aimpoint (18.260, 42.770)					Light Aimpoint (18.260, 42.770)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
320	10.796	42.408	3.88	3.5337E-04	328	13.096	41.002	8.04	1.6610E-04	328	13.096	41.002	3.08	3.3342E-05
321	10.892	42.405	8.72	3.5257E-04	329	13.190	41.007	7.99	1.6180E-04	329	13.190	41.007	2.98	3.2474E-05
322	12.793	40.879	2.91	3.6346E-04	330	13.388	41.003	7.89	1.5387E-04	330	13.388	41.003	2.80	3.0872E-05
323	13.272	40.881	2.92	3.7435E-04	331	13.290	41.005	3.53	1.5775E-04	331	13.290	41.005	1.28	3.1655E-05
324	12.592	41.009	8.74	3.6094E-04	332	13.598	41.007	7.78	1.4539E-04	332	13.598	41.007	2.61	2.9159E-05
325	12.689	41.006	8.74	3.6268E-04	333	13.697	41.003	7.74	1.4187E-04	333	13.697	41.003	2.53	2.8450E-05
326	12.789	41.005	3.88	3.6461E-04	334	13.790	41.009	3.42	1.3810E-04	334	13.790	41.009	1.08	2.7689E-05
327	12.895	41.008	8.74	3.6682E-04	335	13.901	41.007	7.64	1.3423E-04	335	13.901	41.007	2.35	2.6907E-05
328	13.096	41.002	8.75	3.7129E-04	336	8.197	40.210	4.38	1.5423E-04	336	8.197	40.210	1.55	3.0761E-05
329	13.190	41.007	8.76	3.7362E-04	337	8.112	40.213	2.63	1.5334E-04	337	8.112	40.213	0.92	3.0587E-05
330	13.388	41.003	8.76	3.7637E-04	344	10.598	36.002	4.87	1.1638E-04	344	10.598	36.002	1.30	2.3274E-05
331	13.290	41.005	3.89	3.7614E-04	345	10.593	35.911	3.24	1.1552E-04	345	10.593	35.911	0.86	2.3101E-05
332	13.598	41.007	8.74	3.6428E-04	346	10.905	37.218	2.55	1.3504E-04	346	10.905	37.218	0.79	2.7013E-05
333	13.697	41.003	8.73	3.5930E-04	347	11.287	37.208	2.56	1.3846E-04	347	11.287	37.208	0.81	2.7703E-05
334	13.790	41.009	3.88	3.5385E-04	348	6.546	33.808	5.22	7.2511E-05	348	6.546	33.808	0.85	1.4502E-05
335	13.901	41.007	8.72	3.4830E-04	349	6.953	33.803	5.29	7.4294E-05	349	6.953	33.803	0.89	1.4862E-05
336	8.197	40.210	4.79	2.8783E-04	350	10.439	35.215	2.37	1.0828E-04	350	10.439	35.215	0.59	2.1632E-05
337	8.112	40.213	2.87	2.8706E-04	351	10.542	35.211	1.59	1.0861E-04	351	10.542	35.211	0.39	2.1702E-05
339	6.398	48.696	0.83	1.9284E-05	352	9.847	34.756	1.53	1.0033E-04	352	9.847	34.756	0.35	2.0036E-05
340	6.301	48.697	1.20	2.5209E-05	353	9.795	34.854	2.31	1.0127E-04	353	9.795	34.854	0.53	2.0222E-05
341	6.350	48.624	1.39	2.8252E-05	354	9.400	34.859	2.29	9.8762E-05	354	9.400	34.859	0.51	1.9728E-05
344	10.598	36.002	5.56	2.1034E-04	355	9.202	34.854	2.27	9.7317E-05	355	9.202	34.854	0.50	1.9444E-05
345	10.593	35.911	3.70	2.0825E-04	356	9.597	34.855	2.30	1.0002E-04	356	9.597	34.855	0.52	1.9976E-05
346	10.905	37.218	2.85	2.4544E-04	357	9.958	34.753	1.54	1.0097E-04	357	9.958	34.753	0.35	2.0162E-05
347	11.287	37.208	2.85	2.5251E-04	358	9.902	34.755	1.54	1.0066E-04	358	9.902	34.755	0.35	2.0100E-05
348	6.546	33.808	6.81	1.3547E-04	359	11.002	43.509	2.21	9.1623E-05	359	11.002	43.509	0.46	1.8334E-05
349	6.953	33.803	6.83	1.3808E-04	360	10.802	43.554	1.52	9.8030E-05	360	10.802	43.554	0.34	1.9611E-05
350	10.439	35.215	2.74	1.9129E-04	361	10.504	43.454	6.55	1.2016E-04	361	10.504	43.454	1.80	2.4033E-05
351	10.542	35.211	1.83	1.9249E-04	362	10.700	43.455	6.38	1.1033E-04	362	10.700	43.455	1.61	2.2071E-05
352	9.847	34.756	1.81	1.7745E-04	363	10.602	43.452	6.47	1.1541E-04	363	10.602	43.452	1.71	2.3085E-05
353	9.795	34.854	2.72	1.7859E-04	364	10.697	43.555	6.20	1.0312E-04	364	10.697	43.555	1.46	2.0627E-05
354	9.400	34.859	2.71	1.7480E-04	365	10.602	43.552	6.33	1.0805E-04	365	10.602	43.552	1.56	2.1610E-05
355	9.202	34.854	2.70	1.7273E-04	366	10.800	43.458	1.56	1.0519E-04	366	10.800	43.458	0.38	2.1045E-05
356	9.597	34.855	2.71	1.7668E-04	367	10.312	36.012	1.62	1.1542E-04	367	10.312	36.012	0.43	2.3070E-05
357	9.958	34.753	1.81	1.7847E-04	368	9.151	34.844	4.53	9.6821E-05	368	9.151	34.844	1.00	1.9346E-05
358	9.902	34.755	1.81	1.7796E-04	369	9.245	34.850	3.03	9.7569E-05	369	9.245	34.850	0.67	1.9493E-05
359	11.002	43.509	2.87	2.7567E-04	370	9.849	34.846	3.08	1.0150E-04	370	9.849	34.846	0.71	2.0268E-05
360	10.802	43.554	1.92	2.8770E-04	371	9.454	34.847	3.05	9.8972E-05	371	9.454	34.847	0.69	1.9769E-05
361	10.504	43.454	7.72	3.2875E-04	372	9.657	34.844	3.07	1.0027E-04	372	9.657	34.844	0.70	2.0025E-05
362	10.700	43.455	7.69	3.1007E-04	373	9.654	34.760	1.53	9.9165E-05	373	9.654	34.760	0.35	1.9806E-05
363	10.602	43.452	7.71	3.1966E-04	374	8.159	40.133	3.50	1.5270E-04	374	8.159	40.133	1.22	3.0466E-05
364	10.697	43.555	7.68	2.9723E-04	375	5.995	40.009	1.70	1.3447E-04	375	5.995	40.009	0.52	2.6865E-05
365	10.602	43.552	7.69	3.0651E-04	376	8.601	38.608	1.69	1.3360E-04	376	8.601	38.608	0.52	2.6722E-05
366	10.800	43.458	1.92	3.0046E-04	377	13.799	38.606	1.80	1.7356E-04	377	13.799	38.606	0.72	3.4628E-05
367	10.312	36.012	1.85	2.0704E-04	378	12.946	44.119	0.29	1.3834E-05	378	12.946	44.119	0.02	2.7667E-06
368	9.151	34.844	5.40	1.7205E-04	379	13.418	44.125	0.15	9.8471E-06	379	13.418	44.125	0.01	1.9694E-06
369	9.245	34.850	3.61	1.7310E-04	381	13.080	44.070	0.39	1.3821E-05	381	13.080	44.070	0.02	2.7642E-06
370	9.849	34.846	3.62	1.7898E-04	382	10.502	43.550	6.43	1.1308E-04	382	10.502	43.550	1.66	2.2616E-05
371	9.454	34.847	3.61	1.7513E-04	383	12.997	44.208	0.30	1.1942E-05	383	12.997	44.208	0.02	2.3885E-06
372	9.657	34.844	3.62	1.7708E-04	384	13.103	44.210	0.26	1.1142E-05	384	13.103	44.210	0.02	2.2283E-06
373	9.654	34.760	1.81	1.7563E-04	385	13.289	44.213	0.18	9.5144E-06	385	13.289	44.213	0.02	1.9029E-06
374	8.159	40.133	3.83	2.8562E-04	386	13.391	44.213	0.15	8.5262E-06	386	13.391	44.213	0.01	1.7052E-06
375	5.995	40.009	1.90	2.5025E-04	387	13.494	44.207	0.12	7.5463E-06	387	13.494	44.207	0.01	1.5093E-06
376	8.601	38.608	1.90	2.5079E-04	388	13.593	44.209	0.08	6.3813E-06	388	13.593	44.209	0.01	1.2763E-06
377	13.799	38.606	1.93	3.2947E-04	393	12.796	44.209	0.36	1.3117E-05	393	12.796	44.209	0.02	2.6233E-06
378	12.946	44.119	2.15	8.6118E-05	394	12.895	44.207	0.33	1.2606E-05	394	12.895	44.207	0.02	2.5213E-06
379	13.418	44.125	1.88	6.7711E-05	395	12.071	41.392	3.60	1.7047E-04	395	12.071	41.392	1.41	3.4195E-05
381	13.080	44.070	2.85	8.5333E-05	396	7.343	34.892	2.83	8.4201E-05	396	7.343	34.892	0.54	1.6862E-05
382	10.502	43.550	7.70	3.1629E-04	397	6.245	42.315	3.58	1.6816E-04	397	6.245	42.315	1.37	3.3484E-05
383	12.997	44.208	2.71	7.7663E-05	400	10.305	43.500	6.65	1.2613E-04	400	10.305	43.500	1.92	2.5228E-05
384	13.103	44.210	2.64	7.3757E-05	401	10.488	34.904	3.13	1.0532E-04	401	10.488	34.904	0.75	2.1034E-05
385	13.289	44.213	2.47	6.6337E-05	402	8.483	42.185	3.62	1.7997E-04	402	8.483	42.185	1.50	3.5964E-05
386	13.391	44.213	2.37	6.2069E-05	403	17.533	17.964	2.30	3.2301E-05	403	17.533	17.964	0.15	6.4147E-06
387	13.494	44.207	2.26	5.7987E-05	404	8.632	38.599	0.85	1.3380E-04	404	8.632	38.599	0.26	2.6760E-05
388	13.593	44.209	2.12	5.3248E-05	405	6.029	40.000	0.85	1.3456E-04	405	6.029	40.000	0.26	2.6885E-05
393	12.796	44.209	2.83	8.4032E-05	406	8.557	38.597	1.69	1.3292E-04	406	8.557	38.597	0.51	2.6588E-05
394	12.895	44.207	2.78	8.1118E-05	407	5.956	39.995	1.70	1.3397E-04	407	5.956	39.995	0.52	2.6762E-05
395	12.071	41.392	3.88	3.5533E-04	408	7.498	33.193	1.30	7.2254E-05	408	7.498	33.193	0.21	1.4448E-05
396	7.343	34.892	3.52	1.5614E-04	409	7.495	33.301	1.97	7.3019E-05	409	7.495	33.301	0.32	1.4603E-05
397	6.245	42.315	3.85	3.1177E-04	410	7.348	33.199	1.30	7.1644E-05	410	7.348	33.199	0.21	1.4325E-05
400	10.305	43.500	7.73	3.3542E-04	411	7.593	33.198	1.31	7.2702E-05	411	7.593	33.198	0.21	1.4538E-05
401	10.488	34.904	3.64	1.8603E-04	412	7.544	33.193	1.30	7.2454E-05	412	7.544	33.193	0.21	1.4488E-05
402	8.483	42.185	3.88	3.6200E-04	413	7.449	33.194	1.30	7.2048E-05	413	7.449	33.194	0.21	1.4406E-05
403	17.533	17.964	4.09	6.0773E-05	414	7.397	33.194	1.30	7.1822E-05	414	7.397	33.194	0.21	1.4361E-05
404	8.632	38.599	0.95	2.5093E-04	415	10.934	19.408	0.52	2.6769E-05	415	10.934	19.408	0.02	5.3078E-06
405	6.029	40.000	0.95	2.5071E-04	416	10.830	19.411	1.03	2.6657E-05	416	10.830	19.411	0.05	5.2852E-06

Table C-2.6
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-7.230, 58.280)					Moderate Aimpoint (18.260, 42.770)					Light Aimpoint (18.260, 42.770)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
406	8.557	38.597	1.90	2.4986E-04	417	10.539	19.417	0.25	2.6338E-05	417	10.539	19.417	0.01	5.2207E-06
407	5.956	39.995	1.90	2.4898E-04	418	10.002	34.741	1.54	1.0108E-04	418	10.002	34.741	0.35	2.0184E-05
408	7.498	33.193	1.70	1.3457E-04	419	9.449	34.744	4.55	9.7602E-05	419	9.449	34.744	1.01	1.9498E-05
409	7.495	33.301	2.55	1.3579E-04	420	9.594	34.747	2.28	9.8607E-05	420	9.594	34.747	0.51	1.9696E-05
410	7.348	33.199	1.69	1.3368E-04	421	9.500	34.743	3.80	9.7932E-05	421	9.500	34.743	0.85	1.9563E-05
411	7.593	33.198	1.70	1.3523E-04	422	9.550	34.743	3.04	9.8266E-05	422	9.550	34.743	0.68	1.9629E-05
412	7.544	33.193	1.70	1.3487E-04	423	9.746	34.743	3.82	9.9535E-05	423	9.746	34.743	0.87	1.9879E-05
413	7.449	33.194	1.70	1.3427E-04	424	9.999	34.841	1.55	1.0235E-04	424	9.999	34.841	0.36	2.0434E-05
414	7.397	33.194	1.70	1.3394E-04	425	9.094	34.839	1.51	9.6342E-05	425	9.094	34.839	0.33	1.9252E-05
415	10.934	19.408	1.02	5.0487E-05	426	17.792	17.981	1.00	3.27E-05	426	17.792	17.981	0.07	6.4931E-06
416	10.830	19.411	2.04	5.0270E-05	427	10.899	43.495	2.27	9.76E-05	427	10.899	43.495	0.51	1.9536E-05
417	10.539	19.417	0.50	4.9650E-05	428	10.680	19.415	0.26	2.65E-05	428	10.680	19.415	0.01	5.2524E-06
418	10.002	34.741	1.81	1.7869E-04	429	9.319	34.836	3.04	9.79E-05	429	9.319	34.836	0.68	1.9559E-05
419	9.449	34.744	5.41	1.7334E-04	430	9.524	34.841	3.05	9.94E-05	430	9.524	34.841	0.69	1.9846E-05
420	9.594	34.747	2.71	1.7483E-04	431	9.718	34.838	3.07	1.01E-04	431	9.718	34.838	0.70	2.0086E-05
421	9.500	34.743	4.51	1.7383E-04	432	9.924	34.837	3.09	1.02E-04	432	9.924	34.837	0.72	2.0335E-05
422	9.550	34.743	3.61	1.7433E-04	433	10.303	19.491	3.03	2.62E-05	433	10.303	19.491	0.14	5.1964E-06
423	9.746	34.743	4.52	1.7625E-04	434	10.899	19.599	1.06	2.71E-05	434	10.899	19.599	0.05	5.3781E-06
424	9.999	34.841	1.81	1.8034E-04	435	10.142	19.505	0.50	2.61E-05	435	10.142	19.505	0.02	5.1647E-06
425	9.094	34.839	1.80	1.7139E-04	436	9.398	34.746	0.76	9.73E-05	436	9.398	34.746	0.17	1.9435E-05
426	17.792	17.981	1.77	6.1507E-05	437	10.737	19.413	0.26	2.66E-05	437	10.737	19.413	0.01	5.2647E-06
427	10.899	43.495	2.87	2.8666E-04	438	9.347	34.743	0.76	9.69E-05	438	9.347	34.743	0.17	1.9358E-05
428	10.680	19.415	0.51	4.9955E-05	439	9.291	34.746	0.75	9.65E-05	439	9.291	34.746	0.17	1.9289E-05
429	9.319	34.836	3.61	1.7360E-04	440	9.241	34.744	1.51	9.62E-05	440	9.241	34.744	0.33	1.9215E-05
430	9.524	34.841	3.61	1.7572E-04	441	10.876	19.412	0.26	2.67E-05	441	10.876	19.412	0.01	5.2962E-06
431	9.718	34.838	3.62	1.7757E-04	442	10.519	35.124	1.58	1.08E-04	442	10.519	35.124	0.39	2.1508E-05
432	9.924	34.837	3.62	1.7956E-04	443	13.757	38.595	0.90	1.73E-04	443	13.757	38.595	0.36	3.4584E-05
433	10.303	19.491	6.04	4.9409E-05	444	13.837	38.595	1.80	1.74E-04	444	13.837	38.595	0.72	3.4642E-05
434	10.899	19.599	2.06	5.1149E-05	445	11.396	39.192	1.79	1.69E-04	445	11.396	39.192	0.69	3.3778E-05
435	10.142	19.505	1.00	4.9105E-05	446	8.756	42.197	1.82	1.82E-04	446	8.756	42.197	0.76	3.6453E-05
436	9.398	34.746	0.90	1.7287E-04	447	11.477	42.193	1.77	1.62E-04	447	11.477	42.193	0.66	3.2441E-05
437	10.737	19.413	0.51	5.0073E-05	448	13.375	40.781	1.79	1.67E-04	448	13.375	40.781	0.69	3.3509E-05
438	9.347	34.743	0.90	1.7231E-04	449	10.139	35.972	1.61	1.14E-04	449	10.139	35.972	0.42	2.2870E-05
439	9.291	34.746	0.90	1.7180E-04	450	6.473	43.754	1.81	1.80E-04	450	6.473	43.754	0.75	3.5905E-05
440	9.241	34.744	1.80	1.7127E-04	451	10.924	42.076	3.57	1.65E-04	451	10.924	42.076	1.36	3.3135E-05
441	10.876	19.412	0.51	5.0375E-05	452	6.691	34.005	3.32	7.46E-05	452	6.691	34.005	0.56	1.4928E-05
442	10.519	35.124	1.83	1.9038E-04	453	6.594	33.998	3.30	7.42E-05	453	6.594	33.998	0.55	1.4831E-05
443	13.757	38.595	0.96	3.2790E-04	454	6.492	34.000	3.29	7.37E-05	454	6.492	34.000	0.55	1.4741E-05
444	13.837	38.595	1.93	3.3006E-04	455	6.396	34.000	3.28	7.33E-05	455	6.396	34.000	0.54	1.4652E-05
445	11.396	39.192	1.92	3.0817E-04	456	7.099	33.999	3.36	7.64E-05	456	7.099	33.999	0.58	1.5284E-05
446	8.756	42.197	1.94	3.6920E-04	457	6.895	33.999	3.34	7.55E-05	457	6.895	33.999	0.57	1.5102E-05
447	11.477	42.193	1.94	3.5244E-04	458	6.998	33.999	3.35	7.59E-05	458	6.998	33.999	0.57	1.5194E-05
448	13.375	40.781	1.95	3.7581E-04	459	6.795	34.002	3.33	7.51E-05	459	6.795	34.002	0.56	1.5017E-05
449	10.139	35.972	1.85	2.0395E-04	460	10.998	37.310	3.41	1.38E-04	460	10.998	37.310	1.08	2.7527E-05
450	6.473	43.754	1.94	3.5198E-04	461	11.194	37.313	3.42	1.40E-04	461	11.194	37.313	1.10	2.7909E-05
451	10.924	42.076	3.88	3.5548E-04	462	10.901	37.311	3.41	1.37E-04	462	10.901	37.311	1.07	2.7341E-05
452	6.691	34.005	4.28	1.3872E-04	463	11.290	37.311	3.43	1.40E-04	463	11.290	37.311	1.10	2.8077E-05
453	6.594	33.998	4.27	1.3800E-04	464	10.798	37.311	3.40	1.36E-04	464	10.798	37.311	1.06	2.7133E-05
454	6.492	34.000	4.27	1.3735E-04	465	11.394	37.314	3.43	1.41E-04	465	11.394	37.314	1.11	2.8272E-05
455	6.396	34.000	4.26	1.3672E-04	466	6.639	43.834	3.63	1.81E-04	466	6.639	43.834	1.51	3.6194E-05
456	7.099	33.999	4.30	1.4186E-04	467	13.496	40.835	3.53	1.59E-04	467	13.496	40.835	1.30	3.1921E-05
457	6.895	33.999	4.29	1.4019E-04	468	8.855	42.261	3.64	1.84E-04	468	8.855	42.261	1.54	3.6759E-05
458	6.998	33.999	4.29	1.4104E-04	469	11.547	42.255	3.51	1.54E-04	469	11.547	42.255	1.25	3.0962E-05
459	6.795	34.002	4.28	1.3941E-04	470	6.894	33.898	2.65	7.47E-05	470	6.894	33.898	0.45	1.4951E-05
460	10.998	37.310	3.80	2.5000E-04	471	6.689	33.899	2.64	7.38E-05	471	6.689	33.899	0.44	1.4767E-05
461	11.194	37.313	3.81	2.5389E-04	472	6.593	33.896	2.63	7.34E-05	472	6.593	33.896	0.43	1.4676E-05
462	10.901	37.311	3.80	2.4820E-04	473	6.490	33.893	2.62	7.29E-05	473	6.490	33.893	0.43	1.4578E-05
463	11.290	37.311	3.81	2.5574E-04	474	6.395	33.892	2.61	7.25E-05	474	6.395	33.892	0.42	1.4498E-05
464	10.798	37.311	3.80	2.4629E-04	475	7.098	33.899	2.67	7.56E-05	475	7.098	33.899	0.46	1.5134E-05
465	11.394	37.314	3.81	2.5793E-04	476	10.198	43.507	3.36	1.31E-04	476	10.198	43.507	1.01	2.6109E-05
466	6.639	43.834	3.88	3.5712E-04	477	7.000	33.899	2.66	7.52E-05	477	7.000	33.899	0.45	1.5047E-05
467	13.496	40.835	3.90	3.7982E-04	478	6.794	33.899	2.65	7.43E-05	478	6.794	33.899	0.44	1.4862E-05
468	8.855	42.261	3.89	3.7442E-04	479	17.571	18.054	1.33	3.26E-05	479	17.571	18.054	0.09	6.4695E-06
469	11.547	42.255	3.88	3.5204E-04	480	10.628	19.424	0.26	2.65E-05	480	10.628	19.424	0.01	5.2441E-06
470	6.894	33.898	3.42	1.3880E-04	481	10.584	19.424	0.26	2.64E-05	481	10.584	19.424	0.01	5.2340E-06
471	6.689	33.899	3.41	1.3747E-04	482	10.901	19.512	2.09	2.69E-05	482	10.901	19.512	0.10	5.3428E-06
472	6.593	33.896	3.41	1.3681E-04	483	10.709	19.515	1.04	2.67E-05	483	10.709	19.515	0.05	5.3000E-06
473	6.490	33.893	3.41	1.3609E-04	484	10.498	19.606	1.29	2.67E-05	484	10.498	19.606	0.06	5.2888E-06
474	6.395	33.892	3.40	1.3545E-04	485	10.531	19.509	1.03	2.65E-05	485	10.531	19.509	0.05	5.2566E-06
475	7.098	33.899	3.43	1.4049E-04	486	10.713	19.620	1.05	2.69E-05	486	10.713	19.620	0.05	5.3441E-06
476	10.198	43.507	3.87	3.3680E-04	487	9.791	34.749	0.77	9.99E-05	487	9.791	34.749	0.17	1.9950E-05
477	7.000	33.899	3.43	1.3968E-04	488	10.392	35.134	3.15	1.07E-04	488	10.392	35.134	0.77	2.1434E-05
478	6.794	33.899	3.42	1.3816E-04	489	10.439	35.132	2.37	1.07E-04	489	10.439	35.132	0.58	2.1464E-05
479	17.571	18.054	2.35	6.1306E-05	490	10.400	35.010	2.35	1.06E-04	490	10.400	35.010	0.57	2.1187E-05
480	10.628	19.424	0.51	4.9874E-05	491	10.597	35.018	11.02	1.07E-04	491	10.597	35.018	2.69	2.1352E-05
481	10.584	19.424	0.51	4.9777E-05	492	19.800	28.015	2.88	8.69E-05	492	19.800	28.015	0.57	1.7386E-05

Table C-2.6
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-7.230, 58.280)					Moderate Aimpoint (18.260, 42.770)					Light Aimpoint (18.260, 42.770)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
482	10.901	19.512	4.10	5.0816E-05	493	19.703	28.010	2.87	8.64E-05	493	19.703	28.010	0.56	1.7286E-05
483	10.709	19.515	2.04	5.0405E-05	494	19.604	28.009	2.86	8.59E-05	494	19.604	28.009	0.56	1.7190E-05
484	10.498	19.606	2.55	5.0290E-05	495	19.401	28.008	2.84	8.49E-05	495	19.401	28.008	0.55	1.6993E-05
485	10.531	19.509	2.03	4.9987E-05	496	19.304	28.008	2.84	8.44E-05	496	19.304	28.008	0.55	1.6900E-05
486	10.713	19.620	2.05	5.0821E-05	497	19.200	28.005	2.83	8.39E-05	497	19.200	28.005	0.54	1.6795E-05
487	9.791	34.749	0.90	1.7679E-04	498	19.110	28.004	2.82	8.35E-05	498	19.110	28.004	0.54	1.6706E-05
488	10.392	35.134	3.65	1.8902E-04	499	10.008	26.009	1.79	4.38E-05	499	10.008	26.009	0.16	8.7314E-06
489	10.439	35.132	2.74	1.8955E-04	500	9.802	26.009	1.78	4.34E-05	500	9.802	26.009	0.16	8.6465E-06
490	10.400	35.010	2.73	1.8699E-04	501	9.695	26.007	1.77	4.32E-05	501	9.695	26.007	0.16	8.6008E-06
491	10.597	35.018	12.78	1.8915E-04	502	9.900	26.010	1.79	4.36E-05	502	9.900	26.010	0.16	8.6876E-06
492	19.800	28.015	3.55	1.6140E-04	503	19.730	27.915	2.86	8.57E-05	503	19.730	27.915	0.56	1.7159E-05
493	19.703	28.010	3.54	1.6045E-04	504	18.916	27.909	2.79	8.17E-05	504	18.916	27.909	0.52	1.6364E-05
494	19.604	28.009	3.54	1.5954E-04	505	19.895	28.013	2.88	8.73E-05	505	19.895	28.013	0.57	1.7473E-05
495	19.401	28.008	3.53	1.5766E-04	506	19.740	24.595	1.20	6.29E-05	506	19.740	24.595	0.16	1.2557E-05
496	19.304	28.008	3.52	1.5677E-04	507	18.109	24.003	1.08	5.49E-05	507	18.109	24.003	0.12	1.0954E-05
497	19.200	28.005	3.52	1.5576E-04	508	12.495	19.399	1.42	2.88E-05	508	12.495	19.399	0.08	5.7084E-06
498	19.110	28.004	3.51	1.5490E-04	509	19.643	24.526	1.19	6.22E-05	509	19.643	24.526	0.16	1.2427E-05
499	10.008	26.009	2.80	8.2190E-05	510	19.854	24.626	1.20	6.34E-05	510	19.854	24.626	0.17	1.2658E-05
500	9.802	26.009	2.79	8.1374E-05	511	19.855	24.555	0.60	6.30E-05	511	19.855	24.555	0.08	1.2583E-05
501	9.695	26.007	2.78	8.0934E-05	512	19.692	24.607	1.20	6.28E-05	512	19.692	24.607	0.16	1.2542E-05
502	9.900	26.010	2.80	8.1770E-05	513	19.598	24.528	1.19	6.21E-05	513	19.598	24.528	0.16	1.2402E-05
503	19.730	27.915	3.53	1.5920E-04	514	18.007	24.004	0.54	5.47E-05	514	18.007	24.004	0.06	1.0905E-05
504	18.916	27.909	3.49	1.5178E-04	515	19.549	24.597	1.19	6.23E-05	515	19.549	24.597	0.16	1.2447E-05
505	19.895	28.013	3.55	1.6222E-04	516	19.598	24.595	0.60	6.25E-05	516	19.598	24.595	0.08	1.2474E-05
506	19.740	24.595	1.63	1.1756E-04	517	16.593	22.938	0.95	4.66E-05	517	16.593	22.938	0.09	9.2804E-06
507	18.109	24.003	1.55	1.0283E-04	518	12.795	19.401	0.29	2.92E-05	518	12.795	19.401	0.02	5.7875E-06
508	12.495	19.399	2.68	5.4117E-05	519	16.235	22.881	0.47	4.56E-05	519	16.235	22.881	0.04	9.0863E-06
509	19.643	24.526	1.62	1.1632E-04	520	16.298	22.879	0.47	4.57E-05	520	16.298	22.879	0.04	9.1116E-06
510	19.854	24.626	1.63	1.1852E-04	521	12.999	19.402	0.59	2.95E-05	521	12.999	19.402	0.03	5.8406E-06
511	19.855	24.555	0.81	1.1782E-04	522	18.603	29.041	1.46	9.00E-05	522	18.603	29.041	0.30	1.7983E-05
512	19.692	24.607	1.63	1.1740E-04	523	18.604	28.948	1.46	8.92E-05	523	18.604	28.948	0.30	1.7816E-05
513	19.598	24.528	1.62	1.1608E-04	524	18.297	18.033	0.69	3.36E-05	524	18.297	18.033	0.05	6.6856E-06
514	18.007	24.004	0.77	1.0236E-04	525	18.296	17.953	0.69	3.34E-05	525	18.296	17.953	0.05	6.6386E-06
515	19.549	24.597	1.62	1.1648E-04	526	18.347	17.998	0.69	3.36E-05	526	18.347	17.998	0.05	6.6822E-06
516	19.598	24.595	0.81	1.1675E-04	527	22.263	25.840	1.39	8.09E-05	527	22.263	25.840	0.25	1.6197E-05
517	16.593	22.938	1.44	8.7362E-05	528	22.309	25.843	0.70	8.11E-05	528	22.309	25.843	0.13	1.6240E-05
518	12.795	19.401	0.54	5.4880E-05	529	12.419	23.835	0.85	4.11E-05	529	12.419	23.835	0.07	8.1847E-06
519	16.235	22.881	0.71	8.5493E-05	530	12.505	23.827	0.85	4.12E-05	530	12.505	23.827	0.07	8.2128E-06
520	16.298	22.879	0.71	8.5738E-05	531	12.816	23.833	0.86	4.18E-05	531	12.816	23.833	0.07	8.3371E-06
521	12.999	19.402	1.09	5.5394E-05	532	12.902	23.829	0.87	4.20E-05	532	12.902	23.829	0.07	8.3674E-06
522	18.603	29.041	1.79	1.6678E-04	533	11.899	23.292	0.80	3.82E-05	533	11.899	23.292	0.06	7.6143E-06
523	18.604	28.948	1.78	1.6527E-04	534	11.910	23.358	0.81	3.85E-05	534	11.910	23.358	0.06	7.6629E-06
524	18.297	18.033	1.20	6.3019E-05	535	11.983	23.357	0.81	3.86E-05	535	11.983	23.357	0.06	7.6913E-06
525	18.296	17.953	1.19	6.2628E-05	536	21.399	26.009	0.68	7.83E-05	536	21.399	26.009	0.12	1.5705E-05
526	18.347	17.998	1.20	6.2973E-05	537	21.395	25.895	1.35	7.74E-05	537	21.395	25.895	0.24	1.5524E-05
527	22.263	25.840	1.74	1.5013E-04	538	19.362	25.995	1.28	7.02E-05	538	19.362	25.995	0.20	1.4047E-05
528	22.309	25.843	0.87	1.5055E-04	539	19.426	25.990	1.28	7.04E-05	539	19.426	25.990	0.20	1.4090E-05
529	12.419	23.835	1.35	7.7065E-05	540	16.793	26.005	0.59	6.15E-05	540	16.793	26.005	0.08	1.2262E-05
530	12.505	23.827	1.35	7.7334E-05	541	16.793	25.881	1.17	6.08E-05	541	16.793	25.881	0.15	1.2124E-05
531	12.816	23.833	1.37	7.8519E-05	542	9.000	24.005	0.37	3.54E-05	542	9.000	24.005	0.03	7.0447E-06
532	12.902	23.829	1.37	7.8808E-05	543	8.999	24.119	0.74	3.57E-05	543	8.999	24.119	0.05	7.1119E-06
533	11.899	23.292	1.30	7.1762E-05	544	14.356	28.099	1.23	6.53E-05	544	14.356	28.099	0.18	1.3048E-05
534	11.910	23.358	1.30	7.2159E-05	545	14.394	28.098	1.23	6.54E-05	545	14.394	28.098	0.18	1.3074E-05
535	11.983	23.357	1.30	7.2379E-05	546	19.549	24.524	1.78	6.19E-05	546	19.549	24.524	0.24	1.2369E-05
536	21.399	26.009	0.86	1.4523E-04	547	18.194	23.907	1.08	5.47E-05	547	18.194	23.907	0.12	1.0911E-05
537	21.395	25.895	1.72	1.4358E-04	548	18.195	24.003	2.72	5.51E-05	548	18.195	24.003	0.31	1.0997E-05
538	19.362	25.995	1.68	1.3056E-04	549	19.642	24.595	1.19	6.26E-05	549	19.642	24.595	0.16	1.2499E-05
539	19.426	25.990	1.68	1.3096E-04	550	17.921	24.011	0.54	5.45E-05	550	17.921	24.011	0.06	1.0868E-05
540	16.793	26.005	0.81	1.1458E-04	551	17.953	24.010	0.54	5.46E-05	551	17.953	24.010	0.06	1.0883E-05
541	16.793	25.881	1.61	1.1328E-04	552	17.984	24.006	0.54	5.46E-05	552	17.984	24.006	0.06	1.0895E-05
542	9.000	24.005	0.62	6.6432E-05	553	21.448	28.530	2.33	1.03E-04	553	21.448	28.530	0.55	2.0653E-05
543	8.999	24.119	1.25	6.7074E-05	554	22.592	28.608	7.21	1.12E-04	554	22.592	28.608	1.84	2.2360E-05
544	14.356	28.099	1.64	1.2175E-04	555	22.490	28.608	3.20	1.11E-04	555	22.490	28.608	0.81	2.2245E-05
545	14.394	28.098	1.65	1.2199E-04	556	22.395	28.610	7.19	1.11E-04	556	22.395	28.610	1.82	2.2140E-05
546	19.549	24.524	2.43	1.1576E-04	557	22.291	28.610	7.17	1.10E-04	557	22.291	28.610	1.80	2.2016E-05
547	18.194	23.907	1.55	1.0242E-04	558	22.098	28.610	7.14	1.09E-04	558	22.098	28.610	1.77	2.1776E-05
548	18.195	24.003	3.88	1.0324E-04	559	21.996	28.605	3.16	1.08E-04	559	21.996	28.605	0.78	2.1630E-05
549	19.642	24.595	1.62	1.1700E-04	560	21.900	28.606	7.10	1.07E-04	560	21.900	28.606	1.74	2.1505E-05
550	17.921	24.011	0.77	1.0201E-04	561	21.782	28.607	7.08	1.07E-04	561	21.782	28.607	1.73	2.1346E-05
551	17.953	24.010	0.77	1.0216E-04	562	21.586	28.605	7.04	1.05E-04	562	21.586	28.605	1.69	2.1062E-05
552	17.984	24.006	0.77	1.0227E-04	563	21.490	28.608	3.12	1.05E-04	563	21.490	28.608	0.75	2.0929E-05
553	21.448	28.530	2.73	1.8555E-04	564	21.392	28.609	7.00	1.04E-04	564	21.392	28.609	1.66	2.0784E-05
554	22.592	28.608	8.28	1.9945E-04	565	21.297	28.609	6.98	1.03E-04	565	21.297	28.609	1.65	2.0638E-05
555	22.490	28.608	3.68	1.9835E-04	566	18.896	28.003	6.31	8.24E-05	566	18.896	28.003	1.18	1.6496E-05
556	22.395	28.610	8.26	1.9737E-04	567	18.792	28.006	2.80	8.19E-05	567	18.792	28.006	0.52	1.6399E-05
557	22.291	28.610	8.26	1.9625E-04	568	18.698	28.005	6.27	8.14E-05	568	18.698	28.005	1.16	1.6306E-05

Table C-2.6
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-7.230, 58.280)					Moderate Aimpoint (18.260, 42.770)					Light Aimpoint (18.260, 42.770)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
558	22.098	28.610	8.24	1.9415E-04	569	18.591	28.007	6.25	8.09E-05	569	18.591	28.007	1.15	1.6204E-04
559	21.996	28.605	3.66	1.9296E-04	570	16.849	27.921	1.97	7.33E-05	570	16.849	27.921	0.32	1.4647E-04
560	21.900	28.606	8.23	1.9194E-04	571	16.373	27.920	1.94	7.14E-05	571	16.373	27.920	0.31	1.4254E-04
561	21.782	28.607	8.22	1.9067E-04	572	17.502	28.010	6.05	7.66E-05	572	17.502	28.010	1.05	1.5303E-04
562	21.586	28.605	8.21	1.8850E-04	573	17.394	28.011	2.68	7.61E-05	573	17.394	28.011	0.46	1.5217E-04
563	21.490	28.608	3.65	1.8750E-04	574	17.295	28.008	6.02	7.57E-05	574	17.295	28.008	1.03	1.5132E-04
564	21.392	28.609	8.20	1.8644E-04	575	17.196	28.011	6.00	7.54E-05	575	17.196	28.011	1.02	1.5056E-04
565	21.297	28.609	8.19	1.8540E-04	576	16.999	28.008	5.96	7.46E-05	576	16.999	28.008	1.00	1.4891E-04
566	18.896	28.003	7.87	1.5287E-04	577	16.891	28.005	2.64	7.41E-05	577	16.891	28.005	0.44	1.4799E-04
567	18.792	28.006	3.50	1.5216E-04	578	16.792	28.007	5.93	7.37E-05	578	16.792	28.007	0.98	1.4720E-04
568	18.698	28.005	7.86	1.5145E-04	579	16.699	28.004	5.91	7.33E-05	579	16.699	28.004	0.97	1.4640E-04
569	18.591	28.007	7.85	1.5069E-04	580	16.495	28.006	5.87	7.25E-05	580	16.495	28.006	0.95	1.4475E-04
570	16.849	27.921	2.55	1.3617E-04	581	16.394	28.009	2.60	7.21E-05	581	16.394	28.009	0.42	1.4395E-04
571	16.373	27.920	2.54	1.3264E-04	582	16.290	28.015	5.84	7.17E-05	582	16.290	28.015	0.94	1.4318E-04
572	17.502	28.010	7.74	1.4246E-04	583	16.196	28.010	5.81	7.13E-05	583	16.196	28.010	0.93	1.4233E-04
573	17.394	28.011	3.44	1.4164E-04	584	9.325	25.906	1.30	4.20E-05	584	9.325	25.906	0.11	8.3745E-06
574	17.295	28.008	7.72	1.4083E-04	585	8.911	25.905	1.28	4.11E-05	585	8.911	25.905	0.11	8.1994E-06
575	17.196	28.011	7.71	1.4010E-04	586	9.496	26.011	3.96	4.28E-05	586	9.496	26.011	0.34	8.5209E-06
576	16.999	28.008	7.69	1.3851E-04	587	9.392	26.009	1.75	4.25E-05	587	9.392	26.009	0.15	8.4761E-06
577	16.891	28.005	3.41	1.3763E-04	588	9.297	26.006	3.92	4.23E-05	588	9.297	26.006	0.34	8.4342E-06
578	16.792	28.007	7.67	1.3687E-04	589	9.197	26.004	3.91	4.21E-05	589	9.197	26.004	0.33	8.3908E-06
579	16.699	28.004	7.66	1.3610E-04	590	9.003	26.012	3.88	4.17E-05	590	9.003	26.012	0.33	8.3148E-06
580	16.495	28.006	7.64	1.3451E-04	591	8.898	26.006	1.72	4.15E-05	591	8.898	26.006	0.14	8.2661E-06
581	16.394	28.009	3.39	1.3375E-04	592	8.795	26.012	3.85	4.13E-05	592	8.795	26.012	0.32	8.2267E-06
582	16.290	28.015	7.62	1.3319E-04	593	8.686	26.009	3.83	4.10E-05	593	8.686	26.009	0.32	8.1781E-06
583	16.196	28.010	7.60	1.3255E-04	594	21.294	28.215	2.28	9.78E-05	594	21.294	28.215	0.51	1.9576E-05
584	9.325	25.906	2.05	7.8756E-05	595	21.351	28.210	3.80	9.81E-05	595	21.351	28.210	0.85	1.9653E-05
585	8.911	25.905	2.03	7.7095E-05	596	21.971	28.519	2.36	1.07E-04	596	21.971	28.519	0.58	2.1366E-05
586	9.496	26.011	6.22	8.0165E-05	597	9.898	28.997	2.75	5.61E-05	597	9.898	28.997	0.33	1.1204E-05
587	9.392	26.009	2.75	7.9732E-05	598	9.956	28.928	2.75	5.59E-05	598	9.956	28.928	0.32	1.1167E-05
588	9.297	26.006	6.18	7.9328E-05	599	10.308	28.998	2.80	5.74E-05	599	10.308	28.998	0.34	1.1462E-05
589	9.197	26.004	6.16	7.8909E-05	600	10.203	28.998	2.79	5.71E-05	600	10.203	28.998	0.34	1.1397E-05
590	9.003	26.012	6.13	7.8173E-05	601	10.260	28.932	2.78	5.69E-05	601	10.260	28.932	0.34	1.1362E-05
591	8.898	26.006	2.71	7.7702E-05	602	9.995	29.002	2.77	5.64E-05	602	9.995	29.002	0.33	1.1271E-05
592	8.795	26.012	6.09	7.7343E-05	603	19.799	24.606	3.60	6.31E-05	603	19.799	24.606	0.50	1.2604E-05
593	8.686	26.009	6.07	7.6965E-05	604	22.504	25.918	2.11	8.25E-05	604	22.504	25.918	0.39	1.6520E-05
594	21.294	28.215	2.71	1.7784E-04	605	22.106	25.906	2.08	8.07E-05	605	22.106	25.906	0.38	1.6164E-05
595	21.351	28.210	4.53	1.7837E-04	606	12.460	23.842	3.41	4.12E-05	606	12.460	23.842	0.29	8.2054E-06
596	21.971	28.519	2.74	1.9104E-04	607	12.857	23.843	3.46	4.19E-05	607	12.857	23.843	0.30	8.3596E-06
597	9.898	28.997	3.91	1.0493E-04	608	18.150	24.013	1.09	5.51E-05	608	18.150	24.013	0.12	1.0983E-05
598	9.956	28.928	3.90	1.0462E-04	609	19.796	24.536	2.39	6.27E-05	609	19.796	24.536	0.33	1.2528E-05
599	10.308	28.998	3.94	1.0698E-04	610	18.058	24.013	1.63	5.48E-05	610	18.058	24.013	0.19	1.0938E-05
600	10.203	28.998	3.93	1.0639E-04	611	16.692	23.013	1.44	4.71E-05	611	16.692	23.013	0.14	9.3782E-06
601	10.260	28.932	3.92	1.0611E-04	612	16.746	22.942	0.96	4.69E-05	612	16.746	22.942	0.09	9.3475E-06
602	9.995	29.002	3.91	1.0543E-04	613	16.797	22.945	0.96	4.71E-05	613	16.797	22.945	0.09	9.3710E-06
603	19.799	24.606	4.89	1.1801E-04	614	16.850	22.948	0.96	4.72E-05	614	16.850	22.948	0.09	9.3954E-06
604	22.504	25.918	2.63	1.5324E-04	615	16.101	23.000	1.40	4.58E-05	615	16.101	23.000	0.13	9.1185E-06
605	22.106	25.906	2.61	1.4976E-04	616	16.299	23.015	1.42	4.62E-05	616	16.299	23.015	0.13	9.2141E-06
606	12.460	23.842	5.41	7.7262E-05	617	16.494	23.007	1.43	4.66E-05	617	16.494	23.007	0.13	9.2905E-06
607	12.857	23.843	5.47	7.8733E-05	618	16.642	23.012	1.92	4.70E-05	618	16.642	23.012	0.18	9.3565E-06
608	18.150	24.013	1.55	1.0311E-04	619	16.849	23.009	1.94	4.74E-05	619	16.849	23.009	0.18	9.4407E-06
609	19.796	24.536	3.25	1.1729E-04	620	16.549	22.933	0.95	4.65E-05	620	16.549	22.933	0.09	9.2581E-06
610	18.058	24.013	2.32	1.0268E-04	621	18.699	29.056	5.87	9.06E-05	621	18.699	29.056	1.21	1.8097E-05
611	16.692	23.013	2.17	8.8297E-05	622	18.700	28.951	5.84	8.97E-05	622	18.700	28.951	1.19	1.7909E-05
612	16.746	22.942	1.45	8.8009E-05	623	18.803	29.056	5.88	9.11E-05	623	18.803	29.056	1.22	1.8189E-05
613	16.797	22.945	1.45	8.8237E-05	624	18.800	28.952	5.85	9.01E-05	624	18.800	28.952	1.20	1.7999E-05
614	16.850	22.948	1.45	8.8471E-05	625	18.895	29.057	5.89	9.15E-05	625	18.895	29.057	1.23	1.8271E-05
615	16.101	23.000	2.14	8.5789E-05	626	18.894	28.945	5.86	9.05E-05	626	18.894	28.945	1.21	1.8068E-05
616	16.299	23.015	2.15	8.6711E-05	627	19.005	29.055	1.48	9.20E-05	627	19.005	29.055	0.31	1.8360E-05
617	16.494	23.007	2.16	8.7451E-05	628	19.003	28.949	1.47	9.10E-05	628	19.003	28.949	0.30	1.8168E-05
618	16.642	23.012	2.89	8.8087E-05	629	19.193	29.006	2.22	9.23E-05	629	19.193	29.006	0.47	1.8425E-05
619	16.849	23.009	2.91	8.8901E-05	630	21.326	28.133	3.02	9.69E-05	630	21.326	28.133	0.67	1.9414E-05
620	16.549	22.933	1.44	8.7147E-05	631	21.401	25.959	1.36	7.79E-05	631	21.401	25.959	0.24	1.5629E-05
621	18.699	29.056	7.17	1.6794E-04	632	16.794	25.948	1.17	6.11E-05	632	16.794	25.948	0.15	1.2199E-05
622	18.700	28.951	7.15	1.6624E-04	633	9.003	24.067	0.74	3.56E-05	633	9.003	24.067	0.05	7.0825E-06
623	18.803	29.056	7.18	1.6892E-04	634	14.486	28.839	2.56	7.03E-05	634	14.486	28.839	0.40	1.4030E-05
624	18.800	28.952	7.16	1.6720E-04	635	13.851	28.915	1.89	6.85E-05	635	13.851	28.915	0.29	1.3677E-05
625	18.895	29.057	7.19	1.6980E-04	636	14.853	28.922	1.95	7.20E-05	636	14.853	28.922	0.31	1.4385E-05
626	18.894	28.945	7.17	1.6797E-04	637	14.327	28.917	1.92	7.02E-05	637	14.327	28.917	0.30	1.4013E-05
627	19.005	29.055	1.80	1.7080E-04	638	16.050	23.000	2.80	4.57E-05	638	16.050	23.000	0.26	9.0967E-06
628	19.003	28.949	1.79	1.6905E-04	639	16.241	23.016	1.89	4.61E-05	639	16.241	23.016	0.17	9.1902E-06
629	19.193	29.006	2.70	1.7174E-04	640	16.446	23.003	1.90	4.65E-05	640	16.446	23.003	0.18	9.2673E-06
630	21.326	28.133	3.62	1.7663E-04	641	14.697	29.012	2.60	7.20E-05	641	14.697	29.012	0.42	1.4386E-05
631	21.401	25.959	1.73	1.4453E-04	642	14.497	29.005	2.58	7.13E-05	642	14.497	29.005	0.41	1.4238E-05
632	16.794	25.948	1.61	1.1399E-04	643	14.397	29.006	2.58	7.10E-05	643	14.397	29.006	0.41	1.4170E-05
633	9.003	24.067	1.24	6.6793E-05	644	14.295	29.014	2.57	7.07E-05	644	14.295	29.014	0.41	1.4108E-05

Table C-2.6
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-7.230, 58.280)					Moderate Aimpoint (18.260, 42.770)					Light Aimpoint (18.260, 42.770)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
634	14.486	28.839	3.37	1.3102E-04	645	14.193	29.009	2.56	7.03E-05	645	14.193	29.009	0.40	1.4031E-05
635	13.851	28.915	2.50	1.2767E-04	646	14.000	29.008	2.55	6.96E-05	646	14.000	29.008	0.39	1.3895E-05
636	14.853	28.922	2.55	1.3437E-04	647	13.910	29.002	2.54	6.93E-05	647	13.910	29.002	0.39	1.3824E-05
637	14.327	28.917	2.52	1.3086E-04	648	13.802	29.011	2.53	6.89E-05	648	13.802	29.011	0.39	1.3759E-05
638	16.050	23.000	4.28	8.5578E-05	649	13.698	29.008	2.52	6.86E-05	649	13.698	29.008	0.38	1.3682E-05
639	16.241	23.016	2.87	8.6480E-05	650	15.002	28.999	2.62	7.32E-05	650	15.002	28.999	0.43	1.4620E-05
640	16.446	23.003	2.88	8.7226E-05	651	14.906	29.008	2.62	7.29E-05	651	14.906	29.008	0.43	1.4552E-05
641	14.697	29.012	3.39	1.3439E-04	652	14.799	29.006	2.61	7.24E-05	652	14.799	29.006	0.42	1.4457E-05
642	14.497	29.005	3.38	1.3300E-04	653	11.009	29.807	1.81	6.39E-05	653	11.009	29.807	0.25	1.2756E-05
643	14.397	29.006	3.38	1.3235E-04	654	11.011	29.702	1.80	6.33E-05	654	11.011	29.702	0.25	1.2644E-05
644	14.295	29.014	3.37	1.3176E-04	655	18.499	29.000	5.82	8.92E-05	655	18.499	29.000	1.18	1.7812E-05
645	14.193	29.009	3.37	1.3103E-04	656	17.757	23.952	2.14	5.38E-05	656	17.757	23.952	0.24	1.0733E-05
646	14.000	29.008	3.36	1.2974E-04	657	9.201	25.784	1.71	4.13E-05	657	9.201	25.784	0.14	8.2355E-06
647	13.910	29.002	3.35	1.2908E-04	658	18.138	17.962	2.38	3.32E-05	658	18.138	17.962	0.16	6.5900E-06
648	13.802	29.011	3.35	1.2846E-04	659	21.433	25.945	0.68	7.79E-05	659	21.433	25.945	0.12	1.5636E-05
649	13.698	29.008	3.34	1.2773E-04	660	21.362	25.950	1.36	7.77E-05	660	21.362	25.950	0.24	1.5580E-05
650	15.002	28.999	3.41	1.3622E-04	661	11.945	23.287	1.21	3.83E-05	661	11.945	23.287	0.09	7.6293E-06
651	14.906	29.008	3.40	1.3570E-04	662	16.562	22.997	1.91	4.67E-05	662	16.562	22.997	0.18	9.3116E-06
652	14.799	29.006	3.40	1.3498E-04	663	16.365	22.998	1.89	4.63E-05	663	16.365	22.998	0.18	9.2293E-06
653	11.009	29.807	2.45	1.1932E-04	664	16.164	22.999	1.88	4.59E-05	664	16.164	22.999	0.17	9.1447E-06
654	11.011	29.702	2.45	1.1827E-04	665	18.125	23.910	1.08	5.46E-05	665	18.125	23.910	0.12	1.0879E-05
655	18.499	29.000	7.13	1.6512E-04	666	12.931	19.598	1.19	2.98E-05	666	12.931	19.598	0.07	5.9122E-06
656	17.757	23.952	3.07	1.0073E-04	667	12.317	19.491	3.41	2.88E-05	667	12.317	19.491	0.19	5.7035E-06
657	9.201	25.784	2.71	7.7419E-05	668	11.795	23.199	0.79	3.77E-05	668	11.795	23.199	0.06	7.5105E-06
658	18.138	17.962	4.16	6.2279E-05	669	11.842	23.201	0.80	3.78E-05	669	11.842	23.201	0.06	7.5307E-06
659	21.433	25.945	0.86	1.4460E-04	670	11.895	23.199	0.80	3.79E-05	670	11.895	23.199	0.06	7.5505E-06
660	21.362	25.950	1.73	1.4406E-04	671	11.946	23.198	0.80	3.80E-05	671	11.946	23.198	0.06	7.5702E-06
661	11.945	23.287	1.95	7.1877E-05	672	11.994	23.199	0.80	3.81E-05	672	11.994	23.199	0.06	7.5900E-06
662	16.562	22.997	2.89	8.7656E-05	673	12.039	23.196	0.80	3.82E-05	673	12.039	23.196	0.06	7.6058E-06
663	16.365	22.998	2.87	8.6860E-05	674	19.101	28.996	2.21	9.19E-05	674	19.101	28.996	0.46	1.8333E-05
664	16.164	22.999	2.86	8.6042E-05	675	18.397	17.990	1.04	3.37E-05	675	18.397	17.990	0.07	6.6949E-06
665	18.125	23.910	1.54	1.0212E-04	676	12.192	19.492	0.56	2.86E-05	676	12.192	19.492	0.03	5.6710E-06
666	12.931	19.598	2.20	5.6079E-05	677	12.542	19.394	0.29	2.88E-05	677	12.542	19.394	0.02	5.7184E-06
667	12.317	19.491	6.43	5.4069E-05	678	12.890	19.406	0.29	2.93E-05	678	12.890	19.406	0.02	5.8143E-06
668	11.795	23.199	1.29	7.0928E-05	679	12.956	19.406	0.59	2.94E-05	679	12.956	19.406	0.03	5.8314E-06
669	11.842	23.201	1.29	7.1085E-05	680	16.296	22.933	0.47	4.59E-05	680	16.296	22.933	0.04	9.1512E-06
670	11.895	23.199	1.29	7.1238E-05	681	16.235	22.940	0.47	4.58E-05	681	16.235	22.940	0.04	9.1306E-06
671	11.946	23.198	1.29	7.1391E-05	682	16.190	22.928	0.47	4.57E-05	682	16.190	22.928	0.04	9.1024E-06
672	11.994	23.199	1.29	7.1545E-05	683	16.896	22.930	0.96	4.72E-05	683	16.896	22.930	0.09	9.4010E-06
673	12.039	23.196	1.30	7.1667E-05	684	16.136	22.929	0.47	4.56E-05	684	16.136	22.929	0.04	9.0801E-06
674	19.101	28.996	2.70	1.7073E-04	685	16.641	22.928	2.38	4.67E-05	685	16.641	22.928	0.22	9.2930E-06
675	18.397	17.990	1.80	6.3067E-05	686	16.494	22.924	1.42	4.63E-05	686	16.494	22.924	0.13	9.2282E-06
676	12.192	19.492	1.07	5.3757E-05	687	16.440	22.920	1.89	4.62E-05	687	16.440	22.920	0.17	9.2024E-06
677	12.542	19.394	0.54	5.4214E-05	688	16.390	22.926	2.36	4.61E-05	688	16.390	22.926	0.22	9.1858E-06
678	12.890	19.406	0.54	5.5139E-05	689	16.350	22.931	2.82	4.60E-05	689	16.350	22.931	0.26	9.1726E-06
679	12.956	19.406	1.09	5.5304E-05	690	16.896	23.000	0.97	4.75E-05	690	16.896	23.000	0.09	9.4535E-06
680	16.296	22.933	0.72	8.6114E-05	691	16.001	22.991	0.93	4.55E-05	691	16.001	22.991	0.09	9.0690E-06
681	16.235	22.940	0.72	8.5913E-05	692	12.685	19.399	0.29	2.90E-05	692	12.685	19.399	0.02	5.7580E-06
682	16.190	22.928	0.71	8.5643E-05	693	12.747	19.397	0.29	2.91E-05	693	12.747	19.397	0.02	5.7732E-06
683	16.896	22.930	1.45	8.8528E-05	694	12.838	19.408	1.16	2.93E-05	694	12.838	19.408	0.07	5.8018E-06
684	16.136	22.929	0.71	8.5427E-05	695	8.972	24.054	0.37	3.55E-05	695	8.972	24.054	0.03	7.0640E-06
685	16.641	22.928	3.61	8.7485E-05	696	16.767	22.987	1.93	4.71E-05	696	16.767	22.987	0.18	9.3900E-06
686	16.494	22.924	2.16	8.6859E-05	697	16.828	25.940	0.59	6.12E-05	697	16.828	25.940	0.08	1.2213E-05
687	16.440	22.920	2.87	8.6611E-05	698	9.029	24.053	0.74	3.56E-05	698	9.029	24.053	0.05	7.0832E-06
688	16.390	22.926	3.59	8.6449E-05	699	16.757	25.938	1.17	6.10E-05	699	16.757	25.938	0.15	1.2164E-05
689	16.350	22.931	4.30	8.6321E-05	700	19.394	25.992	1.28	7.03E-05	700	19.394	25.992	0.20	1.4068E-05
690	16.896	23.000	1.45	8.9026E-05	701	19.317	24.557	1.18	6.14E-05	701	19.317	24.557	0.16	1.2267E-05
691	16.001	22.991	1.43	8.5311E-05	702	22.076	28.418	1.57	1.06E-04	702	22.076	28.418	0.38	2.1235E-05
692	12.685	19.399	0.54	5.4595E-05	703	18.813	27.821	1.38	8.05E-05	703	18.813	27.821	0.25	1.6122E-05
693	12.747	19.397	0.54	5.4742E-05	704	9.445	25.819	0.87	4.20E-05	704	9.445	25.819	0.07	8.3627E-06
694	12.838	19.408	2.17	5.5018E-05	705	17.004	27.820	1.31	7.33E-05	705	17.004	27.820	0.22	1.4634E-05
695	8.972	24.054	0.62	6.6616E-05	706	21.720	28.201	3.07	1.01E-04	706	21.720	28.201	0.71	2.0182E-05
696	16.767	22.987	2.90	8.8415E-05	707	12.902	24.008	2.19	4.26E-05	707	12.902	24.008	0.19	8.4883E-06
697	16.828	25.940	0.81	1.1411E-04	708	12.999	24.009	2.20	4.27E-05	708	12.999	24.009	0.19	8.5261E-06
698	9.029	24.053	1.24	6.6800E-05	709	12.395	24.004	2.15	4.16E-05	709	12.395	24.004	0.18	8.2898E-06
699	16.757	25.938	1.61	1.1365E-04	710	12.311	24.005	2.14	4.14E-05	710	12.311	24.005	0.18	8.2576E-06
700	19.394	25.992	1.68	1.3075E-04	711	12.600	24.007	2.17	4.20E-05	711	12.600	24.007	0.18	8.3714E-06
701	19.317	24.557	1.62	1.1475E-04	712	12.497	24.007	2.16	4.18E-05	712	12.497	24.007	0.18	8.3315E-06
702	22.076	28.418	1.83	1.9026E-04	713	12.695	24.010	2.17	4.22E-05	713	12.695	24.010	0.19	8.4102E-06
703	18.813	27.821	1.74	1.4987E-04	714	12.801	24.013	2.18	4.24E-05	714	12.801	24.013	0.19	8.4530E-06
704	9.445	25.819	1.37	7.8646E-05	715	22.588	26.007	2.82	8.36E-05	715	22.588	26.007	0.54	1.6728E-05
705	17.004	27.820	1.70	1.3605E-04	716	22.004	26.006	2.78	8.10E-05	716	22.004	26.006	0.51	1.6231E-05
706	21.720	28.201	3.63	1.8225E-04	717	22.104	26.006	2.79	8.14E-05	717	22.104	26.006	0.52	1.6317E-05
707	12.902	24.008	3.45	7.9955E-05	718	22.503	26.012	2.82	8.32E-05	718	22.503	26.012	0.53	1.6664E-05
708	12.999	24.009	3.46	8.0315E-05	719	22.392	26.009	2.81	8.27E-05	719	22.392	26.009	0.53	1.6566E-05
709	12.395	24.004	3.40	7.8061E-05	720	22.186	26.003	2.80	8.18E-05	720	22.186	26.003	0.52	1.6382E-05

Table C-2.6
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-7.230, 58.280)					Moderate Aimpoint (18.260, 42.770)					Light Aimpoint (18.260, 42.770)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
710	12.311	24.005	3.39	7.7754E-05	721	19.546	27.857	2.84	8.44E-05	721	19.546	27.857	0.54	1.6890E-05
711	12.600	24.007	3.42	7.8840E-05	722	17.115	27.880	2.64	7.41E-05	722	17.115	27.880	0.44	1.4808E-05
712	12.497	24.007	3.41	7.8459E-05	723	9.493	25.876	1.74	4.23E-05	723	9.493	25.876	0.15	8.4234E-06
713	12.695	24.010	3.43	7.9210E-05	724	22.161	28.479	3.15	1.07E-04	724	22.161	28.479	0.78	2.1505E-05
714	12.801	24.013	3.44	7.9618E-05	725	12.805	23.915	1.74	4.21E-05	725	12.805	23.915	0.15	8.3882E-06
715	22.588	26.007	3.51	1.5520E-04	726	12.900	23.910	1.74	4.22E-05	726	12.900	23.910	0.15	8.4213E-06
716	22.004	26.006	3.49	1.5035E-04	727	12.997	23.909	1.75	4.24E-05	727	12.997	23.909	0.15	8.4577E-06
717	22.104	26.006	3.49	1.5118E-04	728	12.313	23.904	1.70	4.11E-05	728	12.313	23.904	0.14	8.1899E-06
718	22.503	26.012	3.51	1.5458E-04	729	18.395	29.001	2.90	8.87E-05	729	18.395	29.001	0.59	1.7715E-05
719	22.392	26.009	3.50	1.5362E-04	730	12.394	23.906	1.71	4.12E-05	730	12.394	23.906	0.14	8.2230E-06
720	22.186	26.003	3.49	1.5183E-04	731	12.497	23.905	1.71	4.14E-05	731	12.497	23.905	0.14	8.2624E-06
721	19.546	27.857	3.52	1.5662E-04	732	12.598	23.906	1.72	4.16E-05	732	12.598	23.906	0.15	8.3023E-06
722	17.115	27.880	3.42	1.3772E-04	733	12.698	23.904	1.73	4.18E-05	733	12.698	23.904	0.15	8.3396E-06
723	9.493	25.876	2.74	7.9229E-05	734	18.172	18.053	1.37	3.35E-05	734	18.172	18.053	0.09	6.6547E-06
724	22.161	28.479	3.66	1.9235E-04	735	12.647	19.408	0.29	2.90E-05	735	12.647	19.408	0.02	5.7522E-06
725	12.805	23.915	2.74	7.9004E-05	736	12.592	19.404	0.29	2.89E-05	736	12.592	19.404	0.02	5.7360E-06
726	12.900	23.910	2.75	7.9319E-05	737	12.719	19.510	1.17	2.93E-05	737	12.719	19.510	0.07	5.8173E-06
727	12.997	23.909	2.75	7.9667E-05	738	12.927	19.510	2.36	2.96E-05	738	12.927	19.510	0.14	5.8711E-06
728	12.313	23.904	2.70	7.7112E-05	739	12.496	19.604	1.45	2.92E-05	739	12.496	19.604	0.08	5.8020E-06
729	18.395	29.001	3.56	1.6414E-04	740	12.521	19.496	1.15	2.90E-05	740	12.521	19.496	0.06	5.7593E-06
730	12.394	23.906	2.71	7.7427E-05	741	12.723	19.598	1.18	2.95E-05	741	12.723	19.598	0.07	5.8584E-06
731	12.497	23.905	2.72	7.7804E-05	742	16.695	22.940	0.48	4.68E-05	742	16.695	22.940	0.04	9.3246E-06
732	12.598	23.906	2.72	7.8184E-05	743	18.009	23.927	2.15	5.43E-05	743	18.009	23.927	0.24	1.0837E-05
733	12.698	23.904	2.73	7.8540E-05	744	18.059	23.922	1.62	5.44E-05	744	18.059	23.922	0.18	1.0857E-05
734	18.172	18.053	2.39	6.2805E-05	745	18.002	23.818	7.48	5.38E-05	745	18.002	23.818	0.83	1.0736E-05
735	12.647	19.408	0.54	5.4539E-05	746	18.194	23.815	1.61	5.43E-05	746	18.194	23.815	0.18	1.0829E-05
736	12.592	19.404	0.54	5.4383E-05	747	15.000	16.755	0.76	2.62E-05	747	15.000	16.755	0.03	5.1851E-06
737	12.719	19.510	2.18	5.5165E-05	748	21.435	21.006	1.52	5.00E-05	748	21.435	21.006	0.15	9.9907E-06
738	12.927	19.510	4.38	5.5685E-05	749	21.543	21.007	1.53	5.03E-05	749	21.543	21.007	0.15	1.0041E-05
739	12.496	19.604	2.71	5.5015E-05	750	21.396	20.948	1.01	4.97E-05	750	21.396	20.948	0.10	9.9261E-06
740	12.521	19.496	2.16	5.4606E-05	751	21.435	20.949	1.01	4.98E-05	751	21.435	20.949	0.10	9.9447E-06
741	12.723	19.598	2.19	5.5559E-05	752	21.345	20.949	1.01	4.96E-05	752	21.345	20.949	0.10	9.9035E-06
742	16.695	22.940	0.72	8.7789E-05	753	21.483	21.080	1.02	5.04E-05	753	21.483	21.080	0.10	1.0072E-05
743	18.009	23.927	3.08	1.0172E-04	754	21.432	21.073	1.02	5.03E-05	754	21.432	21.073	0.10	1.0044E-05
744	18.059	23.922	2.31	1.0191E-04	755	14.953	16.709	0.50	2.60E-05	755	14.953	16.709	0.02	5.1536E-06
745	18.002	23.818	10.75	1.0077E-04	756	21.227	21.010	1.01	4.96E-05	756	21.227	21.010	0.10	9.8987E-06
746	18.194	23.815	2.31	1.0165E-04	757	21.394	21.073	2.03	5.02E-05	757	21.394	21.073	0.20	1.0026E-05
747	15.000	16.755	1.50	4.9181E-05	758	21.397	21.007	1.52	5.00E-05	758	21.397	21.007	0.15	9.9742E-06
748	21.435	21.006	2.24	9.3742E-05	759	14.954	16.752	1.01	2.61E-05	759	14.954	16.752	0.05	5.1722E-06
749	21.543	21.007	2.24	9.4215E-05	760	14.400	15.346	0.42	2.28E-05	760	14.400	15.346	0.02	4.5141E-06
750	21.396	20.948	1.49	9.3122E-05	761	17.998	18.471	1.42	3.44E-05	761	17.998	18.471	0.10	6.8404E-06
751	21.435	20.949	1.49	9.3298E-05	762	14.929	14.860	0.82	2.25E-05	762	14.929	14.860	0.04	4.4506E-06
752	21.345	20.949	1.48	9.2909E-05	763	15.357	15.405	0.67	2.39E-05	763	15.357	15.405	0.03	4.7353E-06
753	21.483	21.080	1.50	9.4526E-05	764	21.197	20.955	1.00	4.93E-05	764	21.197	20.955	0.10	9.8405E-06
754	21.432	21.073	1.49	9.4252E-05	765	21.195	21.014	1.51	4.95E-05	765	21.195	21.014	0.15	9.8873E-06
755	14.953	16.709	1.00	4.8878E-05	766	14.298	15.349	1.88	2.27E-05	766	14.298	15.349	0.08	4.4934E-06
756	21.227	21.010	1.48	9.2873E-05	767	17.905	18.470	1.41	3.43E-05	767	17.905	18.470	0.10	6.8080E-06
757	21.394	21.073	2.99	9.4088E-05	768	18.003	14.798	1.73	2.58E-05	768	18.003	14.798	0.08	5.0995E-06
758	21.397	21.007	2.23	9.3586E-05	769	21.345	21.006	1.01	4.98E-05	769	21.345	21.006	0.10	9.9496E-06
759	14.954	16.752	2.00	4.9056E-05	770	18.800	19.002	0.78	3.73E-05	770	18.800	19.002	0.06	7.4251E-06
760	14.400	15.346	0.88	4.2967E-05	771	18.674	18.999	2.72	3.71E-05	771	18.674	18.999	0.20	7.3811E-06
761	17.998	18.471	2.43	6.4529E-05	772	18.736	18.998	3.12	3.72E-05	772	18.736	18.998	0.23	7.4013E-06
762	14.929	14.860	1.74	4.2340E-05	773	18.870	19.061	2.37	3.76E-05	773	18.870	19.061	0.18	7.4834E-06
763	15.357	15.405	1.38	4.5085E-05	774	17.506	14.808	1.44	2.52E-05	774	17.506	14.808	0.06	4.9860E-06
764	21.197	20.955	1.48	9.2314E-05	775	18.651	19.059	3.12	3.72E-05	775	18.651	19.059	0.23	7.4090E-06
765	21.195	21.014	2.22	9.2765E-05	776	17.999	14.606	0.97	2.54E-05	776	17.999	14.606	0.04	5.0205E-06
766	14.298	15.349	3.96	4.2768E-05	777	18.950	19.002	1.58	3.75E-05	777	18.950	19.002	0.12	7.4752E-06
767	17.905	18.470	2.43	6.4230E-05	778	18.793	15.558	0.28	2.83E-05	778	18.793	15.558	0.01	5.6140E-06
768	18.003	14.798	3.42	4.7793E-05	779	21.348	21.077	1.52	5.01E-05	779	21.348	21.077	0.15	1.0008E-05
769	21.345	21.006	1.49	9.3354E-05	780	18.842	15.405	0.83	2.80E-05	780	18.842	15.405	0.04	5.5561E-06
770	18.800	19.002	1.28	7.0042E-05	781	21.287	20.950	1.01	4.95E-05	781	21.287	20.950	0.10	9.8778E-06
771	18.674	18.999	4.46	6.9637E-05	782	18.636	15.483	1.37	2.79E-05	782	18.636	15.483	0.07	5.5361E-06
772	18.736	18.998	5.10	6.9822E-05	783	18.794	15.483	1.66	2.82E-05	783	18.794	15.483	0.09	5.5793E-06
773	18.870	19.061	3.85	7.0593E-05	784	18.591	15.481	0.55	2.79E-05	784	18.591	15.481	0.03	5.5229E-06
774	17.506	14.808	2.87	4.6816E-05	785	18.685	15.488	1.38	2.80E-05	785	18.685	15.488	0.07	5.5518E-06
775	18.651	19.059	5.11	6.9908E-05	786	18.543	15.483	1.09	2.78E-05	786	18.543	15.483	0.06	5.5106E-06
776	17.999	14.606	1.92	4.7015E-05	787	18.902	15.479	0.56	2.83E-05	787	18.902	15.479	0.03	5.6069E-06
777	18.950	19.002	2.57	7.0502E-05	788	18.949	15.474	0.84	2.83E-05	788	18.949	15.474	0.04	5.6173E-06
778	18.793	15.558	0.52	5.2431E-05	789	18.949	15.405	1.66	2.82E-05	789	18.949	15.405	0.09	5.5852E-06
779	21.348	21.077	2.24	9.3920E-05	790	18.844	15.477	0.56	2.82E-05	790	18.844	15.477	0.03	5.5901E-06
780	18.842	15.405	1.56	5.1905E-05	791	18.996	15.472	0.84	2.84E-05	791	18.996	15.472	0.05	5.6292E-06
781	21.287	20.950	1.48	9.2666E-05	792	18.997	15.406	1.39	2.82E-05	792	18.997	15.406	0.07	5.5987E-06
782	18.636	15.483	2.60	5.1820E-05	793	18.439	15.487	0.81	2.77E-05	793	18.439	15.487	0.04	5.4839E-06
783	18.794	15.483	3.13	5.2128E-05	794	18.489	15.483	0.82	2.77E-05	794	18.489	15.483	0.04	5.4958E-06
784	18.591	15.481	1.04	5.1723E-05	795	18.739	15.483	1.38	2.81E-05	795	18.739	15.483	0.07	5.5643E-06
785	18.685	15.488	2.60	5.1936E-05	796	21.289	21.080	1.01	5.00E-05	796	21.289	21.080	0.10	9.9838E-06

Table C-2.6
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-7.230, 58.280)					Moderate Aimpoint (18.260, 42.770)					Light Aimpoint (18.260, 42.770)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
786	18.543	15.483	2.08	5.1637E-05	797	21.236	21.082	0.51	4.99E-05	797	21.236	21.082	0.05	9.9611E-06
787	18.902	15.479	1.05	5.2330E-05	798	18.846	15.549	1.12	2.84E-05	798	18.846	15.549	0.06	5.6242E-06
788	18.949	15.474	1.57	5.2422E-05	799	18.400	15.488	1.08	2.76E-05	799	18.400	15.488	0.06	5.4743E-06
789	18.949	15.405	3.13	5.2112E-05	800	16.425	15.736	4.46	2.58E-05	800	16.425	15.736	0.20	5.1068E-06
790	18.844	15.477	1.05	5.2201E-05	801	16.249	15.746	0.74	2.56E-05	801	16.249	15.746	0.03	5.0679E-06
791	18.996	15.472	1.58	5.2529E-05	802	20.902	36.117	1.81	1.76E-04	802	20.902	36.117	0.73	3.5395E-05
792	18.997	15.406	2.62	5.2222E-05	803	10.543	35.904	1.62	1.15E-04	803	10.543	35.904	0.43	2.3048E-05
793	18.439	15.487	1.55	5.1448E-05	804	18.624	18.999	1.16	3.70E-05	804	18.624	18.999	0.09	7.3644E-06
794	18.489	15.483	1.55	5.1531E-05	805	18.490	15.405	0.81	2.76E-05	805	18.490	15.405	0.04	5.4608E-06
795	18.739	15.483	2.61	5.2021E-05	806	19.743	24.530	1.19	6.25E-05	806	19.743	24.530	0.16	1.2491E-05
796	21.289	21.080	1.49	9.3688E-05	807	21.591	21.005	0.51	5.04E-05	807	21.591	21.005	0.05	1.0061E-05
797	21.236	21.082	0.74	9.3474E-05	808	21.594	20.934	0.51	5.01E-05	808	21.594	20.934	0.05	1.0005E-05
798	18.846	15.549	2.10	5.2520E-05	809	14.896	16.752	0.50	2.60E-05	809	14.896	16.752	0.02	5.1576E-06
799	18.400	15.488	2.07	5.1375E-05	811	15.001	16.717	0.75	2.61E-05	811	15.001	16.717	0.03	5.1691E-06
800	16.425	15.736	8.88	4.8316E-05	812	14.851	16.757	1.25	2.60E-05	812	14.851	16.757	0.06	5.1484E-06
801	16.249	15.746	1.47	4.7978E-05	813	14.991	14.868	0.41	2.26E-05	813	14.991	14.868	0.02	4.4664E-06
802	20.902	36.117	1.95	3.7926E-04	814	18.952	19.064	2.38	3.77E-05	814	18.952	19.064	0.18	7.5126E-06
803	10.543	35.904	1.85	2.0748E-04	815	18.545	15.420	1.08	2.77E-05	815	18.545	15.420	0.06	5.4818E-06
804	18.624	18.999	1.91	6.9483E-05	816	18.738	15.415	1.37	2.79E-05	816	18.738	15.415	0.07	5.5323E-06
805	18.490	15.405	1.55	5.1216E-05	817	21.482	20.952	2.53	4.99E-05	817	21.482	20.952	0.25	9.9685E-06
806	19.743	24.530	1.62	1.1693E-04	818	21.543	20.952	2.54	5.01E-05	818	21.543	20.952	0.25	9.9963E-06
807	21.591	21.005	0.75	9.4406E-05	819	21.488	21.012	2.03	5.02E-05	819	21.488	21.012	0.20	1.0020E-05
808	21.594	20.934	0.75	9.3866E-05	820	21.279	21.019	2.02	4.97E-05	820	21.279	21.019	0.20	9.9299E-06
809	14.896	16.752	1.00	4.8915E-05	821	21.543	21.086	1.02	5.06E-05	821	21.543	21.086	0.10	1.0105E-05
811	15.001	16.717	1.50	4.9028E-05	822	20.589	39.903	0.30	8.41E-06	822	20.589	39.903	0.03	1.6803E-06
812	14.851	16.757	2.49	4.8835E-05	823	17.948	18.476	0.71	3.43E-05	823	17.948	18.476	0.05	6.8263E-06
813	14.991	14.868	0.87	4.2482E-05	824	14.955	16.670	0.75	2.59E-05	824	14.955	16.670	0.03	5.1375E-06
814	18.952	19.064	3.86	7.0861E-05	825	14.848	16.661	0.74	2.58E-05	825	14.848	16.661	0.03	5.1067E-06
815	18.545	15.420	2.07	5.1385E-05	826	14.800	16.654	0.74	2.57E-05	826	14.800	16.654	0.03	5.0916E-06
816	18.738	15.415	2.60	5.1743E-05	827	14.894	16.655	0.74	2.58E-05	827	14.894	16.655	0.03	5.1157E-06
817	21.482	20.952	3.72	9.3524E-05	828	15.029	18.531	0.91	3.02E-05	828	15.029	18.531	0.05	5.9737E-06
818	21.543	20.952	3.73	9.3787E-05	829	20.592	39.807	0.38	9.75E-06	829	20.592	39.807	0.03	1.9480E-06
819	21.488	21.012	2.98	9.4018E-05	830	21.234	20.953	1.01	4.94E-05	830	21.234	20.953	0.10	9.8559E-06
820	21.279	21.019	2.97	9.3169E-05	831	18.999	19.004	1.98	3.76E-05	831	18.999	19.004	0.15	7.4927E-06
821	21.543	21.086	1.50	9.4831E-05	832	18.739	19.068	1.57	3.74E-05	832	18.739	19.068	0.12	7.4438E-06
822	20.589	39.903	4.99	6.7358E-05	834	21.402	20.598	1.97	4.83E-05	834	21.402	20.598	0.19	9.6470E-06
823	17.948	18.476	1.22	6.4400E-05	835	10.184	20.652	1.13	2.85E-05	835	10.184	20.652	0.06	5.6690E-06
824	14.955	16.670	1.49	4.8735E-05	836	15.895	13.986	0.80	2.20E-05	836	15.895	13.986	0.03	4.3413E-06
825	14.848	16.661	1.48	4.8489E-05	837	20.946	36.123	1.81	1.76E-04	837	20.946	36.123	0.74	3.5434E-05
826	14.800	16.654	1.48	4.8368E-05	838	10.494	35.913	1.62	1.15E-04	838	10.494	35.913	0.43	2.3026E-05
827	14.894	16.655	1.49	4.8560E-05	839	19.695	24.541	1.19	6.25E-05	839	19.695	24.541	0.16	1.2473E-05
828	15.029	18.531	1.66	5.6630E-05	840	21.078	35.990	3.62	1.77E-04	840	21.078	35.990	1.48	3.5554E-05
829	20.592	39.807	5.27	7.3800E-05	841	10.649	35.769	3.23	1.14E-04	841	10.649	35.769	0.84	2.2878E-05
830	21.234	20.953	1.48	9.2459E-05	842	19.723	24.211	2.34	6.08E-05	842	19.723	24.211	0.31	1.2144E-05
831	18.999	19.004	3.21	7.0663E-05	843	15.002	18.612	1.22	3.03E-05	843	15.002	18.612	0.07	6.0065E-06
832	18.739	19.068	2.56	7.0231E-05	846	17.548	14.720	7.87	2.51E-05	846	17.548	14.720	0.33	4.9602E-06
834	21.402	20.598	2.93	9.0432E-05	847	17.452	14.713	1.66	2.50E-05	847	17.452	14.713	0.07	4.9344E-06
835	10.184	20.652	2.13	5.3698E-05	848	17.619	14.598	6.62	2.49E-05	848	17.619	14.598	0.28	4.9275E-06
836	15.895	13.986	1.70	4.0979E-05	849	17.847	14.523	3.33	2.50E-05	849	17.847	14.523	0.14	4.9511E-06
837	20.946	36.123	1.95	3.8015E-04	850	17.645	14.519	1.18	2.48E-05	850	17.645	14.519	0.05	4.9016E-06
838	10.494	35.913	1.85	2.0709E-04	851	17.522	14.526	3.73	2.47E-05	851	17.522	14.526	0.16	4.8751E-06
839	19.695	24.541	1.62	1.1677E-04	852	17.775	18.473	14.02	3.40E-05	852	17.775	18.473	0.96	6.7651E-06
840	21.078	35.990	3.89	3.7756E-04	853	14.322	15.398	3.36	2.28E-05	853	14.322	15.398	0.14	4.5164E-06
841	10.649	35.769	3.70	2.0579E-04	854	17.942	18.391	0.70	3.41E-05	854	17.942	18.391	0.05	6.7742E-06
842	19.723	24.211	3.22	1.1366E-04	855	17.799	18.399	1.74	3.39E-05	855	17.799	18.399	0.12	6.7298E-06
843	15.002	18.612	2.23	5.6908E-05	856	17.750	14.796	2.19	2.55E-05	856	17.750	14.796	0.09	5.0391E-06
846	17.548	14.720	15.69	4.6549E-05	857	14.991	14.782	2.05	2.24E-05	857	14.991	14.782	0.09	4.4357E-06
847	17.452	14.713	3.31	4.6322E-05	858	18.573	19.060	4.66	3.71E-05	858	18.573	19.060	0.35	7.3834E-06
848	17.619	14.598	13.22	4.6207E-05	859	18.800	19.065	1.18	3.75E-05	859	18.800	19.065	0.09	7.4624E-06
849	17.847	14.523	6.63	4.6375E-05	860	18.868	18.997	1.57	3.74E-05	860	18.868	18.997	0.12	7.4449E-06
850	17.645	14.519	2.35	4.5944E-05	861	18.943	15.543	1.69	2.85E-05	861	18.943	15.543	0.09	5.6478E-06
851	17.522	14.526	7.48	4.5723E-05	862	18.900	15.398	0.55	2.81E-05	862	18.900	15.398	0.03	5.5686E-06
852	17.775	18.473	24.19	6.3850E-05	863	14.959	18.529	0.60	3.00E-05	863	14.959	18.529	0.04	5.9511E-06
853	14.322	15.398	7.07	4.2988E-05	864	17.794	14.710	5.81	2.54E-05	864	17.794	14.710	0.24	5.0145E-06
854	17.942	18.391	1.21	6.3900E-05	865	18.790	15.396	0.55	2.80E-05	865	18.790	15.396	0.03	5.5377E-06
855	17.799	18.399	3.02	6.3557E-05	866	15.393	15.391	0.22	2.40E-05	866	15.393	15.391	0.01	4.7376E-06
856	17.750	14.796	4.34	4.7270E-05	867	15.299	15.393	0.22	2.39E-05	867	15.299	15.393	0.01	4.7190E-06
857	14.991	14.782	4.35	4.2174E-05	868	17.645	14.717	2.40	2.52E-05	868	17.645	14.717	0.10	4.9820E-06
858	18.573	19.060	7.64	6.9673E-05	869	14.796	16.695	0.74	2.58E-05	869	14.796	16.695	0.03	5.1081E-06
859	18.800	19.065	1.92	7.0401E-05	870	18.683	15.404	1.09	2.78E-05	870	18.683	15.404	0.06	5.5122E-06
860	18.868	18.997	2.56	7.0222E-05	871	15.186	16.535	1.00	2.60E-05	871	15.186	16.535	0.04	5.1380E-06
861	18.943	15.543	3.16	5.2731E-05	872	17.453	14.800	0.24	2.51E-05	872	17.453	14.800	0.01	4.9701E-06
862	18.900	15.398	1.04	5.1989E-05	873	18.898	15.544	1.12	2.84E-05	873	18.898	15.544	0.06	5.6361E-06
863	14.959	18.529	1.11	5.6453E-05	874	14.892	16.705	0.75	2.59E-05	874	14.892	16.705	0.03	5.1366E-06
864	17.794	14.710	11.52	4.7014E-05	875	14.798	16.747	1.24	2.59E-05	875	14.798	16.747	0.06	5.1308E-06
865	18.790	15.396	1.04	5.1767E-05	876	14.848	16.708	0.99	2.59E-05	876	14.848	16.708	0.04	5.1268E-06

Table C-2.6
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-7.230, 58.280)					Moderate Aimpoint (18.260, 42.770)					Light Aimpoint (18.260, 42.770)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
866	15.393	15.391	0.46	4.5099E-05	878	21.082	20.967	1.00	4.91E-05	878	21.082	20.967	0.10	9.7972E-06
867	15.299	15.393	0.46	4.4936E-05	879	17.501	20.109	0.81	3.84E-05	879	17.501	20.109	0.06	7.6461E-06
868	17.645	14.717	4.77	4.6737E-05	880	11.112	13.965	0.29	1.78E-05	880	11.112	13.965	0.01	3.4888E-06
869	14.796	16.695	1.49	4.8505E-05	881	11.315	20.000	0.56	2.86E-05	881	11.315	20.000	0.03	5.6708E-06
870	18.683	15.404	2.07	5.1591E-05	882	19.020	13.167	0.44	2.37E-05	882	19.020	13.167	0.02	4.6855E-06
871	15.186	16.535	1.99	4.8737E-05	883	17.944	14.715	1.47	2.55E-05	883	17.944	14.715	0.06	5.0519E-06
872	17.453	14.800	0.48	4.6674E-05	884	15.000	16.667	0.75	2.60E-05	884	15.000	16.667	0.03	5.1475E-06
873	18.898	15.544	2.10	5.2625E-05	885	17.712	14.726	0.24	2.53E-05	885	17.712	14.726	0.01	5.0016E-06
874	14.892	16.705	1.49	4.8733E-05	886	17.630	18.485	0.35	3.38E-05	886	17.630	18.485	0.02	6.7222E-06
875	14.798	16.747	2.48	4.8694E-05	887	18.486	15.329	0.80	2.74E-05	887	18.486	15.329	0.04	5.4286E-06
876	14.848	16.708	1.99	4.8656E-05	888	14.197	15.362	0.21	2.26E-05	888	14.197	15.362	0.01	4.4765E-06
878	21.082	20.967	1.48	9.1906E-05	889	18.997	15.547	0.56	2.86E-05	889	18.997	15.547	0.03	5.6644E-06
879	17.501	20.109	1.30	7.2218E-05	890	18.440	15.406	0.54	2.75E-05	890	18.440	15.406	0.03	5.4497E-06
880	11.112	13.965	0.69	3.3449E-05	891	11.792	14.752	0.17	1.94E-05	891	11.792	14.752	0.01	3.8179E-06
881	11.315	20.000	1.07	5.3741E-05	892	11.741	14.747	0.50	1.93E-05	892	11.741	14.747	0.02	3.8085E-06
882	19.020	13.167	0.58	2.9137E-05	893	11.645	14.745	0.50	1.93E-05	893	11.645	14.745	0.02	3.7928E-06
883	17.944	14.715	2.90	4.7340E-05	894	11.596	14.742	0.17	1.92E-05	894	11.596	14.742	0.01	3.7842E-06
884	15.000	16.667	1.49	4.8822E-05	895	10.238	14.607	0.75	1.79E-05	895	10.238	14.607	0.04	3.5254E-06
885	17.712	14.726	0.48	4.6911E-05	896	10.093	14.596	0.74	1.78E-05	896	10.093	14.596	0.03	3.4981E-06
886	17.630	18.485	0.60	6.3527E-05	897	9.997	14.603	0.44	1.77E-05	897	9.997	14.603	0.02	3.4840E-06
887	18.486	15.329	1.54	5.0900E-05	898	10.039	15.353	1.12	1.88E-05	898	10.039	15.353	0.05	3.7049E-06
888	14.197	15.362	0.44	4.2606E-05	899	10.234	14.997	0.62	1.85E-05	899	10.234	14.997	0.03	3.6355E-06
889	18.997	15.547	1.06	5.2883E-05	900	16.022	13.496	0.38	2.12E-05	900	16.022	13.496	0.02	4.1967E-06
890	18.440	15.406	1.03	5.1121E-05	901	16.245	13.555	0.78	2.16E-05	901	16.245	13.555	0.03	4.2625E-06
891	11.792	14.752	0.38	3.6601E-05	902	9.797	15.202	0.31	1.84E-05	902	9.797	15.202	0.01	3.6210E-06
892	11.741	14.747	1.14	3.6509E-05	903	16.394	13.557	0.79	2.17E-05	903	16.394	13.557	0.03	4.2933E-06
893	11.645	14.745	1.14	3.6356E-05	904	19.152	16.827	1.93	3.17E-05	904	19.152	16.827	0.12	6.3076E-06
894	11.596	14.742	0.38	3.6272E-05	905	15.501	13.490	0.37	2.07E-05	905	15.501	13.490	0.02	4.0974E-06
895	10.238	14.607	1.74	3.3761E-05	906	19.286	16.899	0.98	3.21E-05	906	19.286	16.899	0.06	6.3822E-06
896	10.093	14.596	1.72	3.3500E-05	907	19.194	16.828	1.93	3.18E-05	907	19.194	16.828	0.12	6.3193E-06
897	9.997	14.603	1.03	3.3365E-05	908	19.152	16.901	0.65	3.19E-05	908	19.152	16.901	0.04	6.3426E-06
898	10.039	15.353	2.58	3.5486E-05	909	18.885	16.902	0.64	3.16E-05	909	18.885	16.902	0.04	6.2710E-06
899	10.234	14.997	1.44	3.4818E-05	910	19.239	16.901	0.98	3.20E-05	910	19.239	16.901	0.06	6.3674E-06
900	16.022	13.496	0.83	3.9565E-05	911	17.490	16.998	0.60	2.99E-05	911	17.490	16.998	0.03	5.9332E-06
901	16.245	13.555	1.67	4.0087E-05	912	18.695	16.902	0.63	3.13E-05	912	18.695	16.902	0.04	6.2194E-06
902	9.797	15.202	0.72	3.4682E-05	913	17.539	17.001	0.60	3.00E-05	913	17.539	17.001	0.04	5.9482E-06
903	16.394	13.557	1.68	4.0358E-05	914	18.004	17.005	0.92	3.06E-05	914	18.004	17.005	0.06	6.0790E-06
904	19.152	16.827	3.44	5.9322E-05	915	17.953	16.928	0.91	3.04E-05	915	17.953	16.928	0.05	6.0283E-06
905	15.501	13.490	0.81	3.8783E-05	916	18.006	16.927	0.92	3.04E-05	916	18.006	16.927	0.06	6.0425E-06
906	19.286	16.899	1.74	5.9993E-05	917	18.056	16.923	0.92	3.05E-05	917	18.056	16.923	0.06	6.0544E-06
907	19.194	16.828	3.45	5.9430E-05	918	18.099	16.922	1.23	3.06E-05	918	18.099	16.922	0.07	6.0657E-06
908	19.152	16.901	1.15	5.9676E-05	919	17.894	16.929	0.61	3.03E-05	919	17.894	16.929	0.04	6.0125E-06
909	18.885	16.902	1.14	5.9027E-05	920	12.051	14.750	0.85	1.96E-05	920	12.051	14.750	0.04	3.8649E-06
910	19.239	16.901	1.73	5.9888E-05	921	12.100	14.746	0.68	1.97E-05	921	12.100	14.746	0.03	3.8728E-06
911	17.490	16.998	1.10	5.6004E-05	922	12.000	14.751	0.34	1.96E-05	922	12.000	14.751	0.02	3.8557E-06
912	18.695	16.902	1.14	5.8559E-05	923	11.948	14.751	0.51	1.95E-05	923	11.948	14.751	0.02	3.8459E-06
913	17.539	17.001	1.10	5.6143E-05	924	11.897	14.751	0.67	1.95E-05	924	11.897	14.751	0.03	3.8364E-06
914	18.004	17.005	1.68	5.7333E-05	925	11.847	14.752	0.17	1.94E-05	925	11.847	14.752	0.01	3.8273E-06
915	17.953	16.928	1.67	5.6837E-05	926	15.144	16.924	0.52	2.67E-05	926	15.144	16.924	0.02	5.2934E-06
916	18.006	16.927	1.67	5.6965E-05	927	18.594	15.407	1.09	2.77E-05	927	18.594	15.407	0.06	5.4892E-06
917	18.056	16.923	1.67	5.7071E-05	928	15.195	16.924	0.52	2.68E-05	928	15.195	16.924	0.02	5.3062E-06
918	18.099	16.922	2.23	5.7174E-05	929	16.150	13.561	0.77	2.15E-05	929	16.150	13.561	0.03	4.2453E-06
919	17.894	16.929	1.11	5.6693E-05	930	16.107	13.559	0.77	2.14E-05	930	16.107	13.559	0.03	4.2359E-06
920	12.051	14.750	1.94	3.6992E-05	931	16.056	13.559	0.77	2.14E-05	931	16.056	13.559	0.03	4.2255E-06
921	12.100	14.746	1.55	3.7056E-05	932	16.003	13.559	0.77	2.13E-05	932	16.003	13.559	0.03	4.2147E-06
922	12.000	14.751	0.77	3.6917E-05	933	18.637	15.415	1.09	2.78E-05	933	18.637	15.415	0.06	5.5047E-06
923	11.948	14.751	1.16	3.6837E-05	934	17.893	16.999	0.61	3.05E-05	934	17.893	16.999	0.04	6.0455E-06
924	11.897	14.751	1.54	3.6759E-05	935	18.196	17.004	0.93	3.09E-05	935	18.196	17.004	0.06	6.1314E-06
925	11.847	14.752	0.38	3.6686E-05	936	17.843	17.001	0.61	3.04E-05	936	17.843	17.001	0.04	6.0326E-06
926	15.144	16.924	1.02	5.0220E-05	937	9.754	15.194	0.15	1.84E-05	937	9.754	15.194	0.01	3.6115E-06
927	18.594	15.407	2.07	5.1429E-05	938	9.699	15.192	0.15	1.83E-05	938	9.699	15.192	0.01	3.6016E-06
928	15.195	16.924	1.02	5.0343E-05	939	9.654	15.193	0.15	1.83E-05	939	9.654	15.193	0.01	3.5943E-06
929	16.150	13.561	1.67	3.9954E-05	940	16.341	13.548	0.78	2.16E-05	940	16.341	13.548	0.03	4.2795E-06
930	16.107	13.559	1.66	3.9885E-05	941	16.289	13.547	0.78	2.16E-05	941	16.289	13.547	0.03	4.2686E-06
931	16.056	13.559	1.66	3.9811E-05	942	15.976	13.476	0.38	2.11E-05	942	15.976	13.476	0.02	4.1804E-06
932	16.003	13.559	1.66	3.9734E-05	943	19.301	16.815	5.18	3.19E-05	943	19.301	16.815	0.33	6.3420E-06
933	18.637	15.415	2.07	5.1545E-05	944	15.744	13.549	0.38	2.10E-05	944	15.744	13.549	0.02	4.1582E-06
934	17.893	16.999	1.11	5.7026E-05	945	15.789	13.555	0.38	2.11E-05	945	15.789	13.555	0.02	4.1695E-06
935	18.196	17.004	1.69	5.7809E-05	946	10.190	14.595	0.59	1.79E-05	946	10.190	14.595	0.03	3.5140E-06
936	17.843	17.001	1.11	5.6910E-05	947	10.142	14.596	0.59	1.78E-05	947	10.142	14.596	0.03	3.5063E-06
937	9.754	15.194	0.36	3.4591E-05	948	10.195	14.995	0.47	1.84E-05	948	10.195	14.995	0.02	3.6284E-06
938	9.699	15.192	0.36	3.4496E-05	949	18.996	16.900	0.64	3.17E-05	949	18.996	16.900	0.04	6.3000E-06
939	9.654	15.193	0.36	3.4426E-05	950	18.521	16.997	3.80	3.13E-05	950	18.521	16.997	0.24	6.2171E-06
940	16.341	13.548	1.67	4.0233E-05	951	18.949	16.902	0.64	3.16E-05	951	18.949	16.902	0.04	6.2883E-06
941	16.289	13.547	1.67	4.0137E-05	952	18.150	17.000	0.93	3.08E-05	952	18.150	17.000	0.06	6.1168E-06
942	15.976	13.476	0.82	3.9436E-05	953	18.055	17.000	0.93	3.07E-05	953	18.055	17.000	0.06	6.0907E-06

Table C-2.6
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-7.230, 58.280)					Moderate Aimpoint (18.260, 42.770)					Light Aimpoint (18.260, 42.770)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
943	19.301	16.815	9.21	5.9628E-05	954	18.098	16.998	0.93	3.07E-05	954	18.098	16.998	0.06	6.1016E-06
944	15.744	13.549	0.82	3.9324E-05	955	18.498	16.900	1.25	3.10E-05	955	18.498	16.900	0.08	6.1647E-06
945	15.789	13.555	0.82	3.9409E-05	956	17.792	17.000	0.61	3.03E-05	956	17.792	17.000	0.04	6.0180E-06
946	10.190	14.595	1.38	3.3652E-05	957	17.746	16.997	0.61	3.02E-05	957	17.746	16.997	0.04	6.0038E-06
947	10.142	14.596	1.38	3.3578E-05	958	17.696	16.997	0.60	3.02E-05	958	17.696	16.997	0.04	5.9899E-06
948	10.195	14.995	1.08	3.4751E-05	959	18.643	16.902	2.84	3.12E-05	959	18.643	16.902	0.18	6.2052E-06
949	18.996	16.900	1.15	5.9289E-05	960	18.452	16.901	1.25	3.10E-05	960	18.452	16.901	0.08	6.1526E-06
950	18.521	16.997	6.82	5.8583E-05	961	18.400	16.901	0.31	3.09E-05	961	18.400	16.901	0.02	6.1384E-06
951	18.949	16.902	1.15	5.9184E-05	962	18.350	16.901	0.31	3.08E-05	962	18.350	16.901	0.02	6.1247E-06
952	18.150	17.000	1.69	5.7675E-05	963	18.299	16.903	0.31	3.08E-05	963	18.299	16.903	0.02	6.1117E-06
953	18.055	17.000	1.68	5.7437E-05	964	18.250	16.903	0.31	3.07E-05	964	18.250	16.903	0.02	6.0982E-06
954	18.098	16.998	1.68	5.7535E-05	965	18.196	16.903	0.31	3.06E-05	965	18.196	16.903	0.02	6.0834E-06
955	18.498	16.900	2.26	5.8062E-05	966	18.145	16.907	0.31	3.06E-05	966	18.145	16.907	0.02	6.0713E-06
956	17.792	17.000	1.11	5.6777E-05	967	17.841	16.917	0.30	3.02E-05	967	17.841	16.917	0.02	5.9921E-06
957	17.746	16.997	1.11	5.6647E-05	968	11.844	14.672	0.33	1.93E-05	968	11.844	14.672	0.02	3.8036E-06
958	17.696	16.997	1.11	5.6520E-05	969	11.788	14.673	0.33	1.93E-05	969	11.788	14.673	0.02	3.7950E-06
959	18.643	16.902	5.11	5.8430E-05	970	12.047	14.672	0.51	1.95E-05	970	12.047	14.672	0.02	3.8393E-06
960	18.452	16.901	2.26	5.7953E-05	971	11.992	14.668	0.34	1.94E-05	971	11.992	14.668	0.02	3.8277E-06
961	18.400	16.901	0.56	5.7824E-05	972	11.942	14.671	0.34	1.94E-05	972	11.942	14.671	0.02	3.8193E-06
962	18.350	16.901	0.56	5.7699E-05	973	11.892	14.671	0.33	1.94E-05	973	11.892	14.671	0.02	3.8108E-06
963	18.299	16.903	0.56	5.7582E-05	974	10.352	15.004	0.31	1.86E-05	974	10.352	15.004	0.01	3.6570E-06
964	18.250	16.903	0.56	5.7460E-05	975	10.399	15.002	0.32	1.86E-05	975	10.399	15.002	0.01	3.6642E-06
965	18.196	16.903	0.56	5.7325E-05	976	19.263	16.995	1.97	3.23E-05	976	19.263	16.995	0.13	6.4280E-06
966	18.145	16.907	0.56	5.7217E-05	977	9.723	15.287	1.56	1.85E-05	977	9.723	15.287	0.07	3.6329E-06
967	17.841	16.917	0.55	5.6503E-05	978	19.336	16.911	0.66	3.22E-05	978	19.336	16.911	0.04	6.4058E-06
968	11.844	14.672	0.76	3.6467E-05	979	10.298	15.004	0.31	1.85E-05	979	10.298	15.004	0.01	3.6481E-06
969	11.788	14.673	0.76	3.6384E-05	980	19.390	16.905	0.66	3.23E-05	980	19.390	16.905	0.04	6.4207E-06
970	12.047	14.672	1.15	3.6777E-05	981	18.972	16.996	1.94	3.19E-05	981	18.972	16.996	0.12	6.3391E-06
971	11.992	14.668	0.77	3.6683E-05	982	16.198	13.556	0.39	2.15E-05	982	16.198	13.556	0.02	4.2533E-06
972	11.942	14.671	0.77	3.6614E-05	983	10.044	14.609	0.15	1.78E-05	983	10.044	14.609	0.01	3.4936E-06
973	11.892	14.671	0.76	3.6538E-05	984	18.538	16.909	0.63	3.11E-05	984	18.538	16.909	0.04	6.1799E-06
974	10.352	15.004	0.73	3.5024E-05	985	18.587	16.905	0.63	3.12E-05	985	18.587	16.905	0.04	6.1914E-06
975	10.399	15.002	0.73	3.5093E-05	986	17.597	17.004	0.30	3.01E-05	986	17.597	17.004	0.02	5.9658E-06
976	19.263	16.995	3.49	6.0395E-05	987	9.999	15.357	1.12	1.88E-05	987	9.999	15.357	0.05	3.6994E-06
977	9.723	15.287	3.60	3.4797E-05	988	17.649	17.006	0.60	3.01E-05	988	17.649	17.006	0.04	5.9812E-06
978	19.336	16.911	1.16	6.0171E-05	989	15.839	13.561	0.76	2.11E-05	989	15.839	13.561	0.03	4.1818E-06
979	10.298	15.004	0.72	3.4939E-05	990	15.892	13.562	0.76	2.12E-05	990	15.892	13.562	0.03	4.1930E-06
980	19.390	16.905	1.16	6.0274E-05	991	15.941	13.557	0.76	2.12E-05	991	15.941	13.557	0.03	4.2013E-06
981	18.972	16.996	3.46	5.9689E-05	992	18.792	16.910	1.91	3.15E-05	992	18.792	16.910	0.12	6.2495E-06
982	16.198	13.556	0.83	4.0008E-05	993	19.192	16.912	0.97	3.20E-05	993	19.192	16.912	0.06	6.3586E-06
983	10.044	14.609	0.34	3.3457E-05	994	19.043	16.912	2.58	3.18E-05	994	19.043	16.912	0.16	6.3184E-06
984	18.538	16.909	1.13	5.8204E-05	995	11.693	14.753	0.33	1.93E-05	995	11.693	14.753	0.02	3.8026E-06
985	18.587	16.905	1.13	5.8306E-05	996	19.096	16.911	2.26	3.19E-05	996	19.096	16.911	0.14	6.3323E-06
986	17.597	17.004	0.55	5.6304E-05	997	17.947	17.000	0.61	3.05E-05	997	17.947	17.000	0.04	6.0609E-06
987	9.999	15.357	2.58	3.5433E-05	998	15.618	13.553	1.49	2.09E-05	998	15.618	13.553	0.07	4.1375E-06
988	17.649	17.006	1.11	5.6445E-05	999	15.370	13.551	2.21	2.07E-05	999	15.370	13.551	0.10	4.0932E-06
989	15.839	13.561	1.65	3.9501E-05										
990	15.892	13.562	1.65	3.9581E-05										
991	15.941	13.557	1.65	3.9637E-05										
992	18.792	16.910	3.42	5.8836E-05										
993	19.192	16.912	1.73	5.9826E-05										
994	19.043	16.912	4.60	5.9462E-05										
995	11.693	14.753	0.76	3.6452E-05										
996	19.096	16.911	4.03	5.9587E-05										
997	17.947	17.000	1.12	5.7166E-05										
998	15.618	13.553	3.28	3.9152E-05										
999	15.370	13.551	4.88	3.8781E-05										

Table C-2.7.1
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (21.320, 19.970)					Moderate Aimpoint (21.320, 19.970)					Light Aimpoint (21.320, 19.970)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	3.1184E-02	38	18.902	18.161	2.00	1.5860E-02	38	18.902	18.161	2.00	8.4490E-03
40	18.900	18.232	2.00	1.7203E-02	40	18.900	18.232	2.00	8.4634E-03	40	18.900	18.232	2.00	4.5401E-03
42	18.948	18.195	2.00	3.0587E-02	42	18.948	18.195	2.00	1.5253E-02	42	18.948	18.195	2.00	8.1738E-03
147	18.748	18.163	7.00	4.6702E-03	147	18.748	18.163	6.96	2.0745E-03	147	18.748	18.163	6.94	1.1210E-03
154	18.999	18.190	3.00	3.7383E-02	154	18.999	18.190	3.00	1.8464E-02	154	18.999	18.190	3.00	9.9306E-03
220	18.777	18.253	3.98	2.9967E-03	220	18.777	18.253	3.97	1.2874E-03	220	18.777	18.253	3.96	6.9874E-04
282	17.696	17.960	0.23	1.5037E-05	282	17.696	17.960	0.04	5.9631E-06	282	17.696	17.960	0.01	3.0339E-06
284	17.741	17.997	0.19	1.3737E-05	284	17.741	17.997	0.03	5.3830E-06	284	17.741	17.997	0.01	2.7147E-06
285	17.693	18.039	0.06	7.3308E-06	285	17.693	18.039	0.01	2.7805E-06	285	17.693	18.039	0.01	1.3898E-06
403	17.533	17.964	0.02	1.6891E-06	403	17.533	17.964	0.01	3.9413E-07	426	17.792	17.981	0.02	3.4458E-06
426	17.792	17.981	0.43	1.7428E-05	426	17.792	17.981	0.07	6.8467E-06	524	18.297	18.033	1.79	1.6864E-04
479	17.571	18.054	0.01	1.1043E-06	524	18.297	18.033	1.93	3.1571E-04	525	18.296	17.953	1.91	2.6950E-04
524	18.297	18.033	1.98	7.1518E-04	525	18.296	17.953	1.98	5.0509E-04	526	18.347	17.998	1.89	2.3711E-04
525	18.296	17.953	1.98	1.1273E-03	526	18.347	17.998	1.97	4.4379E-04	658	18.138	17.962	5.65	1.1442E-04
526	18.347	17.998	1.98	1.0027E-03	658	18.138	17.962	6.51	2.1461E-04	675	18.397	17.990	2.97	7.1955E-04
658	18.138	17.962	6.93	4.8204E-04	675	18.397	17.990	2.98	1.3568E-03	734	18.172	18.053	1.95	4.7665E-05
675	18.397	17.990	2.99	2.8182E-03	734	18.172	18.053	2.91	8.9323E-05	760	14.400	15.346	0.03	5.3193E-06
734	18.172	18.053	3.70	2.0829E-04	760	14.400	15.346	0.14	1.1782E-05	762	14.929	14.860	3.96	9.4337E-04
760	14.400	15.346	0.91	4.4269E-05	762	14.929	14.860	3.97	1.8876E-03	763	15.357	15.405	2.97	5.1274E-04
762	14.929	14.860	3.98	3.0995E-03	763	15.357	15.405	2.97	1.0140E-03	766	14.298	15.349	0.03	1.6502E-06
763	15.357	15.405	2.98	1.7321E-03	766	14.298	15.349	0.10	5.1623E-06	768	18.003	14.798	7.00	4.7169E-02
766	14.298	15.349	0.71	1.2282E-05	768	18.003	14.798	7.00	9.4102E-02	774	17.506	14.808	6.00	1.9638E-01
768	18.003	14.798	7.00	1.4358E-01	774	17.506	14.808	6.00	3.9280E-01	776	17.999	14.606	4.00	2.8378E-02
774	17.506	14.808	6.00	5.7700E-01	776	17.999	14.606	4.00	5.6525E-02	778	18.793	15.558	1.00	1.6098E-02
776	17.999	14.606	4.00	8.7028E-02	778	18.793	15.558	1.00	3.1956E-02	780	18.842	15.405	3.00	5.3742E-03
778	18.793	15.558	1.00	5.1197E-02	780	18.842	15.405	3.00	1.0585E-02	782	18.636	15.483	5.00	2.6048E-02
780	18.842	15.405	3.00	1.7494E-02	782	18.636	15.483	5.00	5.1811E-02	783	18.794	15.483	6.00	1.1545E-02
782	18.636	15.483	5.00	8.1888E-02	783	18.794	15.483	6.00	2.2876E-02	784	18.591	15.481	2.00	3.1436E-02
783	18.794	15.483	6.00	3.6873E-02	784	18.591	15.481	2.00	6.2587E-02	785	18.685	15.488	5.00	2.1709E-02
784	18.591	15.481	2.00	9.8351E-02	785	18.685	15.488	5.00	4.3152E-02	786	18.543	15.483	4.00	4.4736E-02
785	18.685	15.488	5.00	6.8467E-02	786	18.543	15.483	4.00	8.9297E-02	787	18.902	15.479	2.00	4.8906E-03
786	18.543	15.483	4.00	1.3807E-01	787	18.902	15.479	2.00	9.6232E-03	788	18.949	15.474	2.99	3.8455E-03
787	18.902	15.479	2.00	1.6008E-02	788	18.949	15.474	3.00	7.5591E-03	789	18.949	15.405	5.98	3.0135E-03
788	18.949	15.474	3.00	1.2635E-02	789	18.949	15.405	6.00	5.9198E-03	790	18.844	15.477	2.00	6.8618E-03
789	18.949	15.405	6.00	9.9067E-03	790	18.844	15.477	2.00	1.3536E-02	791	18.996	15.472	2.99	2.8844E-03
790	18.844	15.477	2.00	2.2256E-02	791	18.996	15.472	3.00	5.6617E-03	792	18.997	15.406	4.97	2.0553E-03
791	18.996	15.472	3.00	9.5253E-03	792	18.997	15.406	4.99	4.0277E-03	793	18.439	15.487	3.00	7.3380E-02
792	18.997	15.406	5.00	6.8106E-03	793	18.439	15.487	3.00	1.4680E-01	794	18.489	15.483	3.00	5.9194E-02
793	18.439	15.487	3.00	2.2342E-01	794	18.489	15.483	3.00	1.1832E-01	795	18.739	15.483	5.00	1.6441E-02
794	18.489	15.483	3.00	1.8118E-01	795	18.739	15.483	5.00	3.2643E-02	798	18.846	15.549	4.00	1.1044E-02
795	18.739	15.483	5.00	5.2109E-02	798	18.846	15.549	4.00	2.1877E-02	799	18.400	15.488	4.00	8.3994E-02
798	18.846	15.549	4.00	3.5400E-02	799	18.400	15.488	4.00	1.6809E-01	800	16.425	15.736	18.00	1.3957E-02
799	18.400	15.488	4.00	2.5498E-01	800	16.425	15.736	18.00	2.7513E-02	801	16.249	15.746	3.00	6.4754E-03
800	16.425	15.736	18.00	4.3853E-02	801	16.249	15.746	3.00	1.2787E-02	805	18.490	15.405	3.00	4.2932E-02
801	16.249	15.746	3.00	2.0569E-02	805	18.490	15.405	3.00	8.5649E-02	813	14.991	14.868	1.98	1.2981E-03
805	18.490	15.405	3.00	1.3247E-01	813	14.991	14.868	1.99	2.5886E-03	815	18.545	15.420	4.00	3.1282E-02
813	14.991	14.868	2.00	4.5914E-03	815	18.545	15.420	4.00	6.2266E-02	816	18.738	15.415	5.00	1.2257E-02
815	18.545	15.420	4.00	9.7786E-02	816	18.738	15.415	5.00	2.4296E-02	836	15.895	13.986	4.00	1.5840E-01
816	18.738	15.415	5.00	3.9006E-02	836	15.895	13.986	4.00	3.1702E-01	846	17.548	14.720	33.00	1.5554E-01
831	18.999	19.004	0.01	8.5364E-07	846	17.548	14.720	33.00	3.1128E-01	847	17.452	14.713	7.00	1.8380E-01
836	15.895	13.986	4.00	4.5964E-01	847	17.452	14.713	7.00	3.6800E-01	848	17.619	14.598	28.00	9.9112E-02
846	17.548	14.720	33.00	4.5921E-01	848	17.619	14.598	28.00	1.9835E-01	849	17.847	14.523	14.00	3.8917E-02
847	17.452	14.713	7.00	5.4101E-01	849	17.847	14.523	14.00	7.7655E-02	850	17.645	14.519	5.00	7.8301E-02
848	17.619	14.598	28.00	2.9593E-01	850	17.645	14.519	5.00	1.5659E-01	851	17.522	14.526	16.00	1.0802E-01
849	17.847	14.523	14.00	1.1852E-01	851	17.522	14.526	16.00	2.1607E-01	853	14.322	15.398	0.04	1.2817E-06
850	17.645	14.519	5.00	2.3460E-01	853	14.322	15.398	0.12	3.7230E-06	856	17.750	14.796	9.00	1.0917E-01
851	17.522	14.526	16.00	3.2186E-01	856	17.750	14.796	9.00	2.1855E-01	857	14.991	14.782	9.94	1.9754E-03
853	14.322	15.398	0.67	9.0163E-06	857	14.991	14.782	9.98	3.9318E-03	861	18.943	15.543	6.00	4.6869E-03
856	17.750	14.796	9.00	3.2615E-01	861	18.943	15.543	6.00	9.2150E-03	862	18.900	15.398	2.00	3.9719E-03
857	14.991	14.782	10.00	7.5010E-03	862	18.900	15.398	2.00	7.8134E-03	864	17.794	14.710	24.00	8.0486E-02
861	18.943	15.543	6.00	1.5417E-02	864	17.794	14.710	24.00	1.6103E-01	865	18.790	15.396	2.00	6.5081E-03
862	18.900	15.398	2.00	1.2989E-02	865	18.790	15.396	2.00	1.2828E-02	866	15.393	15.391	0.99	6.0644E-04
864	17.794	14.710	24.00	2.4158E-01	866	15.393	15.391	0.99	1.1985E-03	867	15.299	15.393	0.99	4.4808E-04
865	18.790	15.396	2.00	2.1113E-02	867	15.299	15.393	0.99	8.8808E-04	868	17.645	14.717	10.00	1.2237E-01
866	15.393	15.391	0.99	2.0190E-03	868	17.645	14.717	10.00	2.4497E-01	870	18.683	15.404	4.00	1.6645E-02
867	15.299	15.393	0.99	1.5642E-03	870	18.683	15.404	4.00	3.3051E-02	872	17.453	14.800	1.00	2.1023E-01
868	17.645	14.717	10.00	3.6352E-01	872	17.453	14.800	1.00	4.2089E-01	873	18.898	15.544	4.00	6.4464E-03
870	18.683	15.404	4.00	5.2600E-02	873	18.898	15.544	4.00	1.2710E-02	883	17.944	14.715	6.00	4.5512E-02
872	17.453	14.800	1.00	6.1707E-01	883	17.944	14.715	6.00	9.0813E-02	885	17.712	14.726	1.00	1.0279E-01
873	18.898	15.544	4.00	2.0998E-02	885	17.712	14.726	1.00	2.0581E-01	887	18.486	15.329	3.00	3.1086E-02
883	17.944	14.715	6.00	1.3853E-01	887	18.486	15.329	3.00	6.1878E-02	889	18.997	15.547	2.00	3.6605E-03
885	17.712	14.726	1.00	3.0715E-01	888	14.197	15.362	0.01	3.6482E-06	890	18.440	15.406	2.00	5.6494E-02
887	18.486	15.329	3.00	9.6916E-02	889	18.997	15.547	2.00	7.1883E-03	900	16.022	13.496	2.00	1.7476E-01
888	14.197	15.362	0.07	1.1863E-05	890	18.440	15.406	2.00	1.1287E-01	901	16.245	13.555	4.00	1.6936E-01
889	18.997	15.547	2.00	1.2099E-02	900	16.022	13.496	2.00	3.5026E-01	903	16.394	13.557	4.00	1.4981E-01
890	18.440	15.406	2.00	1.7283E-01	901	16.245	13.555	4.00	3.3877E-01	904	19.152	16.827	6.00	3.0396E-01

Table C-2.7.1
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (21.320, 19.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
900	16.022	13.496	2.00	5.0352E-01
901	16.245	13.555	4.00	4.8436E-01
903	16.394	13.557	4.00	4.3660E-01
904	19.152	16.827	6.00	9.1110E-01
905	15.501	13.490	2.00	3.9874E-01
906	19.286	16.899	3.00	6.3277E-01
907	19.194	16.828	6.00	7.3870E-01
908	19.152	16.901	2.00	1.1761E+00
909	18.885	16.902	2.00	1.9918E+00
910	19.239	16.901	3.00	8.0194E-01
911	17.490	16.998	2.00	1.2752E-02
912	18.695	16.902	2.00	2.0841E+00
913	17.539	17.001	2.00	1.6957E-02
914	18.004	17.005	3.00	2.0690E-01
915	17.953	16.928	3.00	2.2443E-01
916	18.006	16.927	3.00	2.8653E-01
917	18.056	16.923	3.00	3.8520E-01
918	18.099	16.922	4.00	4.6724E-01
919	17.894	16.929	2.00	1.8399E-01
927	18.594	15.407	4.00	7.9591E-02
929	16.150	13.561	4.00	5.0650E-01
930	16.107	13.559	4.00	5.1158E-01
931	16.056	13.559	4.00	5.1821E-01
932	16.003	13.559	4.00	5.2497E-01
933	18.637	15.415	4.00	6.8352E-02
934	17.893	16.999	2.00	1.3682E-01
935	18.196	17.004	3.00	5.1231E-01
936	17.843	17.001	2.00	1.0142E-01
940	16.341	13.548	4.00	4.5087E-01
941	16.289	13.547	4.00	4.6731E-01
942	15.976	13.476	2.00	5.0351E-01
943	19.301	16.815	16.00	4.6504E-01
944	15.744	13.549	2.00	4.7394E-01
945	15.789	13.555	2.00	4.8682E-01
949	18.996	16.900	2.00	1.7685E+00
950	18.521	16.997	12.00	1.4808E+00
951	18.949	16.902	2.00	1.8704E+00
952	18.150	17.000	3.00	4.3206E-01
953	18.055	17.000	3.00	2.5523E-01
954	18.098	16.998	3.00	3.3818E-01
955	18.498	16.900	4.00	1.6196E+00
956	17.792	17.000	2.00	6.6829E-02
957	17.746	16.997	2.00	5.5522E-02
958	17.696	16.997	2.00	4.7103E-02
959	18.643	16.902	9.00	1.9538E+00
960	18.452	16.901	4.00	1.4751E+00
961	18.400	16.901	1.00	1.2963E+00
962	18.350	16.901	1.00	1.1304E+00
963	18.299	16.903	1.00	9.6229E-01
964	18.250	16.903	1.00	8.1131E-01
965	18.196	16.903	1.00	6.8065E-01
966	18.145	16.907	1.00	5.7802E-01
967	17.841	16.917	1.00	1.5577E-01
976	19.263	16.995	6.00	1.0505E+00
978	19.336	16.911	2.00	5.4570E-01
980	19.390	16.905	2.00	4.2029E-01
981	18.972	16.996	6.00	2.0735E+00
982	16.198	13.556	2.00	4.9854E-01
984	18.538	16.909	2.00	1.6975E+00
985	18.587	16.905	2.00	1.8155E+00
986	17.597	17.004	1.00	2.7737E-02
988	17.649	17.006	2.00	3.7012E-02
989	15.839	13.561	4.00	5.0127E-01
990	15.892	13.562	4.00	5.1718E-01
991	15.941	13.557	4.00	5.3211E-01
992	18.792	16.910	6.00	2.1677E+00
993	19.192	16.912	3.00	1.0478E+00
994	19.043	16.912	8.00	1.6522E+00
996	19.096	16.911	7.00	1.4416E+00
997	17.947	17.000	2.00	1.7246E-01
998	15.618	13.553	8.00	4.3120E-01
999	15.370	13.551	12.00	3.3820E-01

Moderate
Aimpoint (21.320, 19.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
903	16.394	13.557	4.00	3.0010E-01
904	19.152	16.827	6.00	6.0808E-01
905	15.501	13.490	2.00	2.7878E-01
906	19.286	16.899	3.00	4.1144E-01
907	19.194	16.828	6.00	4.8578E-01
908	19.152	16.901	2.00	7.9466E-01
909	18.885	16.902	2.00	1.3803E+00
910	19.239	16.901	3.00	5.2946E-01
911	17.490	16.998	2.00	7.2672E-03
912	18.695	16.902	2.00	1.4472E+00
913	17.539	17.001	2.00	9.8014E-03
914	18.004	17.005	3.00	1.2940E-01
915	17.953	16.928	3.00	1.4120E-01
916	18.006	16.927	3.00	1.8243E-01
917	18.056	16.923	3.00	2.4931E-01
918	18.099	16.922	4.00	3.0482E-01
919	17.894	16.929	2.00	1.1546E-01
927	18.594	15.407	4.00	5.0478E-02
929	16.150	13.561	4.00	3.5438E-01
930	16.107	13.559	4.00	3.5650E-01
931	16.056	13.559	4.00	3.5925E-01
932	16.003	13.559	4.00	3.6190E-01
933	18.637	15.415	4.00	4.3198E-02
934	17.893	16.999	2.00	8.4957E-02
935	18.196	17.004	3.00	3.3425E-01
936	17.843	17.001	2.00	6.2352E-02
940	16.341	13.548	4.00	3.1158E-01
941	16.289	13.547	4.00	3.2494E-01
942	15.976	13.476	2.00	3.4919E-01
943	19.301	16.815	16.00	3.0069E-01
944	15.744	13.549	2.00	3.3253E-01
945	15.789	13.555	2.00	3.3952E-01
949	18.996	16.900	2.00	1.2162E+00
950	18.521	16.997	12.00	1.0135E+00
951	18.949	16.902	2.00	1.2913E+00
952	18.150	17.000	3.00	2.8027E-01
953	18.055	17.000	3.00	1.6083E-01
954	18.098	16.998	3.00	2.1694E-01
955	18.498	16.900	4.00	1.1129E+00
956	17.792	17.000	2.00	4.0205E-02
957	17.746	16.997	2.00	3.3215E-02
958	17.696	16.997	2.00	2.8165E-02
959	18.643	16.902	9.00	1.3534E+00
960	18.452	16.901	4.00	1.0099E+00
961	18.400	16.901	1.00	8.8297E-01
962	18.350	16.901	1.00	7.6535E-01
963	18.299	16.903	1.00	6.4627E-01
964	18.250	16.903	1.00	5.3951E-01
965	18.196	16.903	1.00	4.4904E-01
966	18.145	16.907	1.00	3.7982E-01
967	17.841	16.917	1.00	9.7506E-02
976	19.263	16.995	6.00	7.0379E-01
978	19.336	16.911	2.00	3.5309E-01
980	19.390	16.905	2.00	2.6968E-01
981	18.972	16.996	6.00	1.4378E+00
982	16.198	13.556	2.00	3.5061E-01
984	18.538	16.909	2.00	1.1689E+00
985	18.587	16.905	2.00	1.2538E+00
986	17.597	17.004	1.00	1.6404E-02
988	17.649	17.006	2.00	2.2044E-02
989	15.839	13.561	4.00	3.4744E-01
990	15.892	13.562	4.00	3.5615E-01
991	15.941	13.557	4.00	3.6439E-01
992	18.792	16.910	6.00	1.5077E+00
993	19.192	16.912	3.00	7.0342E-01
994	19.043	16.912	8.00	1.1325E+00
996	19.096	16.911	7.00	9.8286E-01
997	17.947	17.000	2.00	1.0762E-01
998	15.618	13.553	8.00	3.0390E-01
999	15.370	13.551	12.00	2.2931E-01

Light
Aimpoint (21.320, 19.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
905	15.501	13.490	2.00	1.3921E-01
906	19.286	16.899	3.00	2.0636E-01
907	19.194	16.828	6.00	2.4321E-01
908	19.152	16.901	2.00	3.9673E-01
909	18.885	16.902	2.00	6.8868E-01
910	19.239	16.901	3.00	2.6503E-01
911	17.490	16.998	2.00	3.7323E-03
912	18.695	16.902	2.00	7.2329E-01
913	17.539	17.001	2.00	5.0194E-03
914	18.004	17.005	3.00	6.5434E-02
915	17.953	16.928	3.00	7.1378E-02
916	18.006	16.927	3.00	9.2042E-02
917	18.056	16.923	3.00	1.2546E-01
918	18.099	16.922	4.00	1.5320E-01
919	17.894	16.929	2.00	5.8387E-02
927	18.594	15.407	4.00	2.5377E-02
929	16.150	13.561	4.00	1.7704E-01
930	16.107	13.559	4.00	1.7798E-01
931	16.056	13.559	4.00	1.7921E-01
932	16.003	13.559	4.00	1.8038E-01
933	18.637	15.415	4.00	2.1730E-02
934	17.893	16.999	2.00	4.3006E-02
935	18.196	17.004	3.00	1.6794E-01
936	17.843	17.001	2.00	3.1598E-02
940	16.341	13.548	4.00	1.5565E-01
941	16.289	13.547	4.00	1.6240E-01
942	15.976	13.476	2.00	1.7414E-01
943	19.301	16.815	16.00	1.5093E-01
944	15.744	13.549	2.00	1.6592E-01
945	15.789	13.555	2.00	1.6936E-01
949	18.996	16.900	2.00	6.0630E-01
950	18.521	16.997	12.00	5.0623E-01
951	18.949	16.902	2.00	6.4388E-01
952	18.150	17.000	3.00	1.4096E-01
953	18.055	17.000	3.00	8.1254E-02
954	18.098	16.998	3.00	1.0930E-01
955	18.498	16.900	4.00	5.5567E-01
956	17.792	17.000	2.00	2.0421E-02
957	17.746	16.997	2.00	1.6881E-02
958	17.696	16.997	2.00	1.4318E-02
959	18.643	16.902	9.00	6.7616E-01
960	18.452	16.901	4.00	5.0439E-01
961	18.400	16.901	1.00	4.4122E-01
962	18.350	16.901	1.00	3.8269E-01
963	18.299	16.903	1.00	3.2346E-01
964	18.250	16.903	1.00	2.7036E-01
965	18.196	16.903	1.00	2.2528E-01
966	18.145	16.907	1.00	1.9069E-01
967	17.841	16.917	1.00	4.9324E-02
976	19.263	16.995	6.00	3.5169E-01
978	19.336	16.911	2.00	1.7725E-01
980	19.390	16.905	2.00	1.3556E-01
981	18.972	16.996	6.00	7.1642E-01
982	16.198	13.556	2.00	1.7530E-01
984	18.538	16.909	2.00	5.8370E-01
985	18.587	16.905	2.00	6.2623E-01
986	17.597	17.004	1.00	8.3603E-03
988	17.649	17.006	2.00	1.1217E-02
989	15.839	13.561	4.00	1.7324E-01
990	15.892	13.562	4.00	1.7747E-01
991	15.941	13.557	4.00	1.8145E-01
992	18.792	16.910	6.00	7.5322E-01
993	19.192	16.912	3.00	3.5142E-01
994	19.043	16.912	8.00	5.6463E-01
996	19.096	16.911	7.00	4.9024E-01
997	17.947	17.000	2.00	5.4445E-02
998	15.618	13.553	8.00	1.5174E-01
999	15.370	13.551	12.00	1.1490E-01

Table C-2.7.2
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Available

Heavy Aimpoint (18.490, 15.810)					Moderate Aimpoint (18.170, 15.430)					Light Aimpoint (18.170, 15.430)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
768	18.003	14.798	7.00	7.7493E-02	768	18.003	14.798	7.00	5.2910E-02	768	18.003	14.798	7.00	3.3131E-02
774	17.506	14.808	6.00	3.8971E-02	774	17.506	14.808	6.00	4.8208E+00	774	17.506	14.808	6.00	2.9269E+00
776	17.999	14.606	3.11	1.0374E-04	776	17.999	14.606	3.97	1.0342E-03	776	17.999	14.606	3.96	6.6971E-04
782	18.636	15.483	5.00	7.7096E-02	846	17.548	14.720	33.00	8.0554E+00	846	17.548	14.720	33.00	4.7525E+00
784	18.591	15.481	2.00	1.3128E-01	847	17.452	14.713	7.00	3.8439E+00	847	17.452	14.713	7.00	2.2987E+00
785	18.685	15.488	5.00	3.3424E-02	848	17.619	14.598	28.00	3.2828E+00	848	17.619	14.598	28.00	1.9264E+00
786	18.543	15.483	4.00	2.0385E-01	849	17.847	14.523	14.00	4.5057E-02	849	17.847	14.523	14.00	2.6621E-02
793	18.439	15.487	3.00	1.1572E+01	850	17.645	14.519	5.00	5.7474E-01	850	17.645	14.519	5.00	3.3542E-01
794	18.489	15.483	3.00	3.0212E-01	851	17.522	14.526	16.00	2.1034E+00	851	17.522	14.526	16.00	1.2172E+00
799	18.400	15.488	4.00	2.4384E+01	856	17.750	14.796	9.00	1.3946E+01	856	17.750	14.796	9.00	8.7574E+00
805	18.490	15.405	3.00	2.7354E-01	864	17.794	14.710	24.00	2.0716E+00	864	17.794	14.710	24.00	1.2411E+00
815	18.545	15.420	4.00	1.7821E-01	868	17.645	14.717	10.00	7.8522E+00	868	17.645	14.717	10.00	4.6278E+00
846	17.548	14.720	33.00	5.6421E-02	872	17.453	14.800	1.00	2.6762E+00	872	17.453	14.800	1.00	1.6741E+00
847	17.452	14.713	7.00	2.1277E-02	883	17.944	14.715	6.00	7.5489E-02	883	17.944	14.715	6.00	4.5583E-02
848	17.619	14.598	28.00	2.0879E-02	885	17.712	14.726	1.00	6.2139E+00	885	17.712	14.726	1.00	3.6666E+00
849	17.847	14.523	13.90	1.6963E-03										
850	17.645	14.519	4.99	3.9227E-03										
856	17.750	14.796	9.00	8.2068E-02										
864	17.794	14.710	24.00	2.2800E-02										
868	17.645	14.717	10.00	6.3737E-02										
872	17.453	14.800	1.00	2.1001E-02										
883	17.944	14.715	6.00	1.1997E-02										
885	17.712	14.726	1.00	5.5818E-02										
887	18.486	15.329	3.00	2.1989E-01										
890	18.440	15.406	2.00	3.8518E-01										
927	18.594	15.407	4.00	9.3572E-02										

Table C-2.8.1
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (21.320, 19.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	4.7311E-02
40	18.900	18.232	2.00	3.1459E-02
42	18.948	18.195	2.00	5.0083E-02
147	18.748	18.163	7.00	1.3514E-02
154	18.999	18.190	3.00	6.2268E-02
220	18.777	18.253	4.00	1.0334E-02
282	17.696	17.960	1.57	1.0581E-04
284	17.741	17.997	1.56	1.0537E-04
285	17.693	18.039	1.21	6.3871E-05
403	17.533	17.964	1.83	2.6919E-05
426	17.792	17.981	2.54	1.3373E-04
479	17.571	18.054	0.75	2.0965E-05
524	18.297	18.033	1.99	2.3771E-03
525	18.296	17.953	1.99	3.3832E-03
526	18.347	17.998	1.99	3.2241E-03
658	18.138	17.962	6.95	1.6154E-03
675	18.397	17.990	3.00	5.8817E-03
734	18.172	18.053	3.96	9.1664E-04
760	14.400	15.346	1.13	5.7755E-05
761	17.998	18.471	0.21	1.0213E-05
762	14.929	14.860	3.97	1.7817E-03
763	15.357	15.405	2.97	1.1076E-03
766	14.298	15.349	3.59	3.7951E-05
767	17.905	18.470	0.08	6.3921E-06
768	18.003	14.798	7.00	4.8913E-02
770	18.800	19.002	0.12	1.0930E-05
771	18.674	18.999	0.05	3.4650E-06
772	18.736	18.998	0.22	7.1669E-06
773	18.870	19.061	0.38	1.1034E-05
774	17.506	14.808	6.00	2.1387E-01
775	18.651	19.059	0.03	1.6880E-06
776	17.999	14.606	4.00	3.0076E-02
777	18.950	19.002	1.08	2.7544E-05
778	18.793	15.558	1.00	2.0136E-02
780	18.842	15.405	3.00	7.6964E-03
782	18.636	15.483	5.00	3.0608E-02
783	18.794	15.483	6.00	1.4830E-02
784	18.591	15.481	2.00	3.6205E-02
785	18.685	15.488	5.00	2.5978E-02
786	18.543	15.483	4.00	4.9533E-02
787	18.902	15.479	2.00	7.1825E-03
788	18.949	15.474	3.00	5.7938E-03
789	18.949	15.405	6.00	4.6191E-03
790	18.844	15.477	2.00	9.5795E-03
791	18.996	15.472	3.00	4.5004E-03
792	18.997	15.406	4.98	3.3375E-03
793	18.439	15.487	3.00	7.8182E-02
794	18.489	15.483	3.00	6.4001E-02
795	18.739	15.483	5.00	2.0231E-02
798	18.846	15.549	4.00	1.4428E-02
799	18.400	15.488	4.00	8.8765E-02
800	16.425	15.736	18.00	1.6753E-02
801	16.249	15.746	3.00	8.7547E-03
804	18.624	18.999	0.02	3.7975E-06
805	18.490	15.405	3.00	4.7474E-02
813	14.991	14.868	1.99	2.2137E-03
814	18.952	19.064	0.68	1.5070E-05
815	18.545	15.420	4.00	3.5866E-02
816	18.738	15.415	5.00	1.5471E-02
823	17.948	18.476	0.04	6.5072E-06
831	18.999	19.004	3.20	7.0238E-05
832	18.739	19.068	0.02	2.0163E-06
836	15.895	13.986	4.00	1.8193E-01
846	17.548	14.720	33.00	1.6559E-01
847	17.452	14.713	7.00	1.9982E-01
848	17.619	14.598	28.00	9.9961E-02
849	17.847	14.523	14.00	4.0314E-02
850	17.645	14.519	5.00	7.9148E-02
851	17.522	14.526	16.00	1.0964E-01
852	17.775	18.473	0.29	3.6483E-06
853	14.322	15.398	5.36	3.2819E-05
854	17.942	18.391	0.28	1.7313E-05
855	17.799	18.399	0.15	7.5815E-06
856	17.750	14.796	9.00	1.1080E-01
857	14.991	14.782	9.96	3.0548E-03
858	18.573	19.060	0.04	1.8551E-06

Moderate
Aimpoint (21.320, 19.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	1.1640E-02
40	18.900	18.232	2.00	7.3400E-03
42	18.948	18.195	2.00	1.2003E-02
147	18.748	18.163	6.97	2.8699E-03
154	18.999	18.190	3.00	1.4802E-02
220	18.777	18.253	3.98	2.1418E-03
282	17.696	17.960	0.48	2.5354E-05
284	17.741	17.997	0.48	2.5201E-05
285	17.693	18.039	0.23	1.5104E-05
403	17.533	17.964	0.13	6.0990E-06
426	17.792	17.981	0.98	3.2073E-05
479	17.571	18.054	0.04	4.7061E-06
524	18.297	18.033	1.98	5.6701E-04
525	18.296	17.953	1.98	8.3243E-04
526	18.347	17.998	1.98	7.6847E-04
658	18.138	17.962	6.85	4.0522E-04
675	18.397	17.990	2.98	1.4515E-03
734	18.172	18.053	3.74	2.2073E-04
760	14.400	15.346	0.21	1.4507E-05
761	17.998	18.471	0.02	2.0706E-06
762	14.929	14.860	3.96	7.2620E-04
763	15.357	15.405	2.95	4.3547E-04
766	14.298	15.349	0.30	7.9238E-06
767	17.905	18.470	0.01	1.2758E-06
768	18.003	14.798	7.00	2.5247E-02
770	18.800	19.002	0.01	1.5920E-06
772	18.736	18.998	0.02	9.3763E-07
773	18.870	19.061	0.02	1.6434E-06
774	17.506	14.808	6.00	1.1822E-01
776	17.999	14.606	4.00	1.5374E-02
777	18.950	19.002	0.03	4.1720E-06
778	18.793	15.558	1.00	9.5993E-03
780	18.842	15.405	2.99	3.5813E-03
782	18.636	15.483	5.00	1.4868E-02
783	18.794	15.483	6.00	7.0432E-03
784	18.591	15.481	2.00	1.7713E-02
785	18.685	15.488	5.00	1.2555E-02
786	18.543	15.483	4.00	2.4707E-02
787	18.902	15.479	1.99	3.3139E-03
788	18.949	15.474	2.99	2.6593E-03
789	18.949	15.405	5.96	2.1211E-03
790	18.844	15.477	2.00	4.4683E-03
791	18.996	15.472	2.98	2.0519E-03
792	18.997	15.406	4.96	1.5178E-03
793	18.439	15.487	3.00	3.9837E-02
794	18.489	15.483	3.00	3.2335E-02
795	18.739	15.483	5.00	9.7081E-03
798	18.846	15.549	4.00	6.8076E-03
799	18.400	15.488	4.00	4.5461E-02
800	16.425	15.736	18.00	7.8661E-03
801	16.249	15.746	2.99	3.9336E-03
805	18.490	15.405	3.00	2.3739E-02
813	14.991	14.868	1.98	9.3111E-04
814	18.952	19.064	0.03	2.3634E-06
815	18.545	15.420	4.00	1.7595E-02
816	18.738	15.415	5.00	7.3957E-03
823	17.948	18.476	0.01	1.2762E-06
831	18.999	19.004	0.24	9.8532E-06
836	15.895	13.986	4.00	1.1613E-01
846	17.548	14.720	33.00	9.0793E-02
847	17.452	14.713	7.00	1.1031E-01
848	17.619	14.598	28.00	5.3767E-02
849	17.847	14.523	14.00	2.0884E-02
850	17.645	14.519	5.00	4.2310E-02
851	17.522	14.526	16.00	5.9336E-02
852	17.775	18.473	0.06	7.1324E-07
853	14.322	15.398	0.34	6.4276E-06
854	17.942	18.391	0.02	3.7621E-06
855	17.799	18.399	0.02	1.5847E-06
856	17.750	14.796	9.00	5.9430E-02
857	14.991	14.782	9.92	1.3273E-03
858	18.573	19.060	0.01	2.2361E-07
860	18.868	18.997	0.02	2.4176E-06
861	18.943	15.543	5.98	3.2184E-03
862	18.900	15.398	1.99	2.7162E-03
864	17.794	14.710	24.00	4.3407E-02

Light
Aimpoint (21.320, 19.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	1.99	2.8165E-03
40	18.900	18.232	1.99	1.7271E-03
42	18.948	18.195	1.99	2.8611E-03
147	18.748	18.163	6.93	6.3978E-04
154	18.999	18.190	2.99	3.5081E-03
220	18.777	18.253	3.96	4.7172E-04
282	17.696	17.960	0.03	5.8299E-06
284	17.741	17.997	0.03	5.7913E-06
285	17.693	18.039	0.01	3.2181E-06
403	17.533	17.964	0.01	8.2797E-07
426	17.792	17.981	0.09	7.5348E-06
524	18.297	18.033	1.71	1.3988E-04
525	18.296	17.953	1.85	2.0933E-04
526	18.347	17.998	1.83	1.8958E-04
658	18.138	17.962	5.42	1.0297E-04
675	18.397	17.990	2.91	3.6480E-04
734	18.172	18.053	2.16	5.4657E-05
760	14.400	15.346	0.01	2.7048E-06
762	14.929	14.860	3.81	2.5464E-04
763	15.357	15.405	2.60	1.4683E-04
766	14.298	15.349	0.01	5.1752E-07
768	18.003	14.798	7.00	6.9037E-03
774	17.506	14.808	6.00	3.3015E-02
776	17.999	14.606	4.00	4.2206E-03
778	18.793	15.558	0.99	2.5949E-03
780	18.842	15.405	2.97	9.9500E-04
782	18.636	15.483	4.99	4.0030E-03
783	18.794	15.483	5.96	1.9187E-03
784	18.591	15.481	2.00	4.7611E-03
785	18.685	15.488	4.98	3.3859E-03
786	18.543	15.483	4.00	6.6194E-03
787	18.902	15.479	1.98	9.2269E-04
788	18.949	15.474	2.97	7.4321E-04
789	18.949	15.405	5.94	5.9505E-04
790	18.844	15.477	1.98	1.2345E-03
791	18.996	15.472	2.97	5.7654E-04
792	18.997	15.406	4.91	4.2959E-04
793	18.439	15.487	3.00	1.0654E-02
794	18.489	15.483	3.00	8.6518E-03
795	18.739	15.483	4.98	2.6279E-03
798	18.846	15.549	3.97	1.8535E-03
799	18.400	15.488	4.00	1.2159E-02
800	16.425	15.736	17.91	2.6903E-03
801	16.249	15.746	2.98	1.3316E-03
805	18.490	15.405	3.00	6.3755E-03
813	14.991	14.868	1.93	3.2496E-04
815	18.545	15.420	4.00	4.7357E-03
816	18.738	15.415	4.97	2.0151E-03
831	18.999	19.004	0.01	1.1779E-06
836	15.895	13.986	4.00	4.0233E-02
846	17.548	14.720	33.00	2.5302E-02
847	17.452	14.713	7.00	3.0827E-02
848	17.619	14.598	28.00	1.4921E-02
849	17.847	14.523	14.00	5.7446E-03
850	17.645	14.519	5.00	1.1734E-02
851	17.522	14.526	16.00	1.6523E-02
856	17.750	14.796	9.00	1.6398E-02
857	14.991	14.782	9.88	4.6313E-04
861	18.943	15.543	5.95	8.9744E-04
862	18.900	15.398	1.98	7.5807E-04
864	17.794	14.710	24.00	1.1969E-02
865	18.790	15.396	1.98	1.1827E-03
866	15.393	15.391	0.90	1.6950E-04
867	15.299	15.393	0.84	1.3090E-04
868	17.645	14.717	10.00	1.8994E-02
870	18.683	15.404	3.98	2.6427E-03
872	17.453	14.800	1.00	3.7563E-02
873	18.898	15.544	3.97	1.1743E-03
883	17.944	14.715	6.00	6.6750E-03
885	17.712	14.726	1.00	1.5374E-02
887	18.486	15.329	3.00	4.6994E-03
889	18.997	15.547	1.98	7.1972E-04
890	18.440	15.406	2.00	8.2936E-03
900	16.022	13.496	2.00	4.5546E-02
901	16.245	13.555	4.00	3.9050E-02
903	16.394	13.557	4.00	3.0799E-02

Table C-2.8.1
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (21.320, 19.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
859	18.800	19.065	0.07	6.4629E-06
860	18.868	18.997	0.48	1.5592E-05
861	18.943	15.543	6.00	7.0275E-03
862	18.900	15.398	2.00	5.8737E-03
864	17.794	14.710	24.00	8.1652E-02
865	18.790	15.396	2.00	9.1266E-03
866	15.393	15.391	0.99	1.2669E-03
867	15.299	15.393	0.99	9.9017E-04
868	17.645	14.717	10.00	1.2627E-01
870	18.683	15.404	4.00	2.0196E-02
871	15.186	16.535	0.02	2.9281E-06
872	17.453	14.800	1.00	2.3723E-01
873	18.898	15.544	4.00	9.1733E-03
883	17.944	14.715	6.00	4.7140E-02
885	17.712	14.726	1.00	1.0373E-01
887	18.486	15.329	3.00	3.5338E-02
888	14.197	15.362	0.29	2.9475E-05
889	18.997	15.547	2.00	5.6504E-03
890	18.440	15.406	2.00	6.1012E-02
900	16.022	13.496	2.00	2.3792E-01
901	16.245	13.555	4.00	2.2216E-01
903	16.394	13.557	4.00	1.8297E-01
904	19.152	16.827	6.00	3.6467E-01
905	15.501	13.490	2.00	1.7194E-01
906	19.286	16.899	3.00	2.4964E-01
907	19.194	16.828	6.00	2.9051E-01
908	19.152	16.901	2.00	4.8098E-01
909	18.885	16.902	2.00	7.6645E-01
910	19.239	16.901	3.00	3.2004E-01
911	17.490	16.998	2.00	9.4871E-03
912	18.695	16.902	2.00	7.2582E-01
913	17.539	17.001	2.00	1.1683E-02
914	18.004	17.005	3.00	8.7922E-02
915	17.953	16.928	3.00	9.2350E-02
916	18.006	16.927	3.00	1.1326E-01
917	18.056	16.923	3.00	1.4425E-01
918	18.099	16.922	4.00	1.7017E-01
919	17.894	16.929	2.00	7.7118E-02
927	18.594	15.407	4.00	2.9560E-02
929	16.150	13.561	4.00	2.3759E-01
930	16.107	13.559	4.00	2.3987E-01
931	16.056	13.559	4.00	2.4275E-01
932	16.003	13.559	4.00	2.4567E-01
933	18.637	15.415	4.00	2.5686E-02
934	17.893	16.999	2.00	6.1022E-02
935	18.196	17.004	3.00	1.8891E-01
936	17.843	17.001	2.00	4.7867E-02
940	16.341	13.548	4.00	1.9500E-01
941	16.289	13.547	4.00	2.0856E-01
942	15.976	13.476	2.00	2.3829E-01
943	19.301	16.815	16.00	1.8495E-01
944	15.744	13.549	2.00	2.1509E-01
945	15.789	13.555	2.00	2.2222E-01
949	18.996	16.900	2.00	7.3079E-01
950	18.521	16.997	12.00	3.9630E-01
951	18.949	16.902	2.00	7.4694E-01
952	18.150	17.000	3.00	1.6254E-01
953	18.055	17.000	3.00	1.0552E-01
954	18.098	16.998	3.00	1.3208E-01
955	18.498	16.900	4.00	4.3825E-01
956	17.792	17.000	2.00	3.5153E-02
957	17.746	16.997	2.00	3.0097E-02
958	17.696	16.997	2.00	2.5826E-02
959	18.643	16.902	9.00	6.4600E-01
960	18.452	16.901	4.00	3.9765E-01
961	18.400	16.901	1.00	3.6520E-01
962	18.350	16.901	1.00	3.3415E-01
963	18.299	16.903	1.00	3.0169E-01
964	18.250	16.903	1.00	2.7153E-01
965	18.196	16.903	1.00	2.3818E-01
966	18.145	16.907	1.00	2.0505E-01
967	17.841	16.917	1.00	6.6372E-02
976	19.263	16.995	6.00	4.2980E-01
978	19.336	16.911	2.00	2.1709E-01
980	19.390	16.905	2.00	1.6975E-01
981	18.972	16.996	6.00	7.9677E-01

Moderate
Aimpoint (21.320, 19.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
865	18.790	15.396	2.00	4.2680E-03
866	15.393	15.391	0.99	5.0246E-04
867	15.299	15.393	0.98	3.8723E-04
868	17.645	14.717	10.00	6.8437E-02
870	18.683	15.404	4.00	9.7496E-03
872	17.453	14.800	1.00	1.3311E-01
873	18.898	15.544	4.00	4.2481E-03
883	17.944	14.715	6.00	2.4362E-02
885	17.712	14.726	1.00	5.5615E-02
887	18.486	15.329	3.00	1.7433E-02
888	14.197	15.362	0.02	5.9101E-06
889	18.997	15.547	1.99	2.5706E-03
890	18.440	15.406	2.00	3.0917E-02
900	16.022	13.496	2.00	1.4425E-01
901	16.245	13.555	4.00	1.3003E-01
903	16.394	13.557	4.00	1.0496E-01
904	19.152	16.827	6.00	1.8287E-01
905	15.501	13.490	2.00	1.0805E-01
906	19.286	16.899	3.00	1.1899E-01
907	19.194	16.828	6.00	1.4176E-01
908	19.152	16.901	2.00	2.4556E-01
909	18.885	16.902	2.00	4.6428E-01
910	19.239	16.901	3.00	1.5675E-01
911	17.490	16.998	1.99	3.3536E-03
912	18.695	16.902	2.00	4.9967E-01
913	17.539	17.001	2.00	4.2308E-03
914	18.004	17.005	3.00	3.7535E-02
915	17.953	16.928	3.00	4.0279E-02
916	18.006	16.927	3.00	5.1428E-02
917	18.056	16.923	3.00	6.9557E-02
918	18.099	16.922	4.00	8.4518E-02
919	17.894	16.929	2.00	3.3461E-02
927	18.594	15.407	4.00	1.4430E-02
929	16.150	13.561	4.00	1.4171E-01
930	16.107	13.559	4.00	1.4452E-01
931	16.056	13.559	4.00	1.4799E-01
932	16.003	13.559	4.00	1.5149E-01
933	18.637	15.415	4.00	1.2480E-02
934	17.893	16.999	2.00	2.5684E-02
935	18.196	17.004	3.00	9.3411E-02
936	17.843	17.001	2.00	1.9725E-02
940	16.341	13.548	4.00	1.1266E-01
941	16.289	13.547	4.00	1.2134E-01
942	15.976	13.476	2.00	1.4534E-01
943	19.301	16.815	16.00	8.7903E-02
944	15.744	13.549	2.00	1.3673E-01
945	15.789	13.555	2.00	1.4073E-01
949	18.996	16.900	2.00	3.9004E-01
950	18.521	16.997	12.00	3.0287E-01
951	18.949	16.902	2.00	4.2338E-01
952	18.150	17.000	3.00	7.8679E-02
953	18.055	17.000	3.00	4.6102E-02
954	18.098	16.998	3.00	6.1395E-02
955	18.498	16.900	4.00	3.4129E-01
956	17.792	17.000	2.00	1.3905E-02
957	17.746	16.997	2.00	1.1789E-02
958	17.696	16.997	2.00	1.0089E-02
959	18.643	16.902	9.00	4.5577E-01
960	18.452	16.901	4.00	3.0475E-01
961	18.400	16.901	1.00	2.6427E-01
962	18.350	16.901	1.00	2.2625E-01
963	18.299	16.903	1.00	1.8719E-01
964	18.250	16.903	1.00	1.5168E-01
965	18.196	16.903	1.00	1.2357E-01
966	18.145	16.907	1.00	1.0476E-01
967	17.841	16.917	1.00	2.8679E-02
976	19.263	16.995	6.00	2.1490E-01
978	19.336	16.911	2.00	1.0267E-01
980	19.390	16.905	2.00	7.9460E-02
981	18.972	16.996	6.00	4.7938E-01
982	16.198	13.556	2.00	1.3780E-01
984	18.538	16.909	2.00	3.6729E-01
985	18.587	16.905	2.00	4.0833E-01
986	17.597	17.004	1.00	6.2994E-03
988	17.649	17.006	2.00	8.1114E-03
989	15.839	13.561	4.00	1.4530E-01

Light
Aimpoint (21.320, 19.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
904	19.152	16.827	6.00	4.4845E-02
905	15.501	13.490	2.00	3.7360E-02
906	19.286	16.899	3.00	2.8593E-02
907	19.194	16.828	6.00	3.4507E-02
908	19.152	16.901	2.00	6.0101E-02
909	18.885	16.902	2.00	1.4008E-01
910	19.239	16.901	3.00	3.7897E-02
911	17.490	16.998	1.98	1.0334E-03
912	18.695	16.902	2.00	1.7195E-01
913	17.539	17.001	1.98	1.3186E-03
914	18.004	17.005	3.00	1.2547E-02
915	17.953	16.928	3.00	1.3565E-02
916	18.006	16.927	3.00	1.7334E-02
917	18.056	16.923	3.00	2.3457E-02
918	18.099	16.922	4.00	2.8508E-02
919	17.894	16.929	2.00	1.1244E-02
927	18.594	15.407	3.99	3.8913E-03
929	16.150	13.561	4.00	4.3645E-02
930	16.107	13.559	4.00	4.5141E-02
931	16.056	13.559	4.00	4.6965E-02
932	16.003	13.559	4.00	4.8804E-02
933	18.637	15.415	3.99	3.3705E-03
934	17.893	16.999	2.00	8.5328E-03
935	18.196	17.004	3.00	3.1408E-02
936	17.843	17.001	2.00	6.4968E-03
940	16.341	13.548	4.00	3.3341E-02
941	16.289	13.547	4.00	3.6198E-02
942	15.976	13.476	2.00	4.6290E-02
943	19.301	16.815	16.00	2.1363E-02
944	15.744	13.549	2.00	4.6464E-02
945	15.789	13.555	2.00	4.7424E-02
949	18.996	16.900	2.00	9.8834E-02
950	18.521	16.997	12.00	1.1400E-01
951	18.949	16.902	2.00	1.1730E-01
952	18.150	17.000	3.00	2.6439E-02
953	18.055	17.000	3.00	1.5442E-02
954	18.098	16.998	3.00	2.0606E-02
955	18.498	16.900	4.00	1.2823E-01
956	17.792	17.000	2.00	4.5023E-03
957	17.746	16.997	2.00	3.8015E-03
958	17.696	16.997	1.99	3.2504E-03
959	18.643	16.902	9.00	1.5977E-01
960	18.452	16.901	4.00	1.1488E-01
961	18.400	16.901	1.00	9.8381E-02
962	18.350	16.901	1.00	8.2885E-02
963	18.299	16.903	1.00	6.6966E-02
964	18.250	16.903	1.00	5.2487E-02
965	18.196	16.903	1.00	4.1714E-02
966	18.145	16.907	1.00	3.5360E-02
967	17.841	16.917	1.00	9.6198E-03
976	19.263	16.995	6.00	5.1723E-02
978	19.336	16.911	2.00	2.4619E-02
980	19.390	16.905	2.00	1.9094E-02
981	18.972	16.996	6.00	1.4339E-01
982	16.198	13.556	2.00	4.1631E-02
984	18.538	16.909	2.00	1.3546E-01
985	18.587	16.905	2.00	1.4670E-01
986	17.597	17.004	0.99	2.0048E-03
988	17.649	17.006	1.99	2.6011E-03
989	15.839	13.561	4.00	4.8519E-02
990	15.892	13.562	4.00	4.9737E-02
991	15.941	13.557	4.00	5.0799E-02
992	18.792	16.910	6.00	1.7318E-01
993	19.192	16.912	3.00	5.2321E-02
994	19.043	16.912	8.00	8.8978E-02
996	19.096	16.911	7.00	7.6033E-02
997	17.947	17.000	2.00	1.0578E-02
998	15.618	13.553	8.00	4.1609E-02
999	15.370	13.551	12.00	2.8087E-02

Table C-2.8.1
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (21.320, 19.970)					Moderate Aimpoint (21.320, 19.970)					Light Aimpoint (21.320, 19.970)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
982	16.198	13.556	2.00	2.3422E-01	990	15.892	13.562	4.00	1.5048E-01					
984	18.538	16.909	2.00	4.8456E-01	991	15.941	13.557	4.00	1.5526E-01					
985	18.587	16.905	2.00	5.5950E-01	992	18.792	16.910	6.00	5.2454E-01					
986	17.597	17.004	1.00	1.6604E-02	993	19.192	16.912	3.00	2.1490E-01					
988	17.649	17.006	2.00	2.1002E-02	994	19.043	16.912	8.00	3.5977E-01					
989	15.839	13.561	4.00	2.3041E-01	996	19.096	16.911	7.00	3.0898E-01					
990	15.892	13.562	4.00	2.3982E-01	997	17.947	17.000	2.00	3.1701E-02					
991	15.941	13.557	4.00	2.4877E-01	998	15.618	13.553	8.00	1.2043E-01					
992	18.792	16.910	6.00	7.9788E-01	999	15.370	13.551	12.00	8.0942E-02					
993	19.192	16.912	3.00	4.2608E-01										
994	19.043	16.912	8.00	6.8634E-01										
996	19.096	16.911	7.00	5.9557E-01										
997	17.947	17.000	2.00	7.4533E-02										
998	15.618	13.553	8.00	1.8935E-01										
999	15.370	13.551	12.00	1.3265E-01										

Table C-2.8.2
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Available

Heavy
Aimpoint (18.490,15.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
768	18.003	14.798	5.05	8.7672E-05
774	17.506	14.808	6.00	7.1085E-02
776	17.999	14.606	0.02	2.2905E-06
782	18.636	15.483	0.01	1.4847E-06
784	18.591	15.481	0.01	2.5282E-06
785	18.685	15.488	0.01	6.4366E-07
786	18.543	15.483	0.03	3.9256E-06
793	18.439	15.487	3.00	2.3220E-02
794	18.489	15.483	0.05	5.8180E-06
799	18.400	15.488	4.00	4.9715E-02
805	18.490	15.405	0.04	5.2676E-06
815	18.545	15.420	0.03	3.4319E-06
846	17.548	14.720	33.00	1.2503E-01
847	17.452	14.713	7.00	6.0586E-02
848	17.619	14.598	28.00	5.2477E-02
849	17.847	14.523	10.24	9.0242E-05
850	17.645	14.519	5.00	8.9829E-03
851	17.522	14.526	16.00	4.0238E-02
856	17.750	14.796	9.00	1.2808E-01
864	17.794	14.710	24.00	2.7067E-02
868	17.645	14.717	10.00	1.2028E-01
872	17.453	14.800	1.00	3.8319E-02
883	17.944	14.715	4.72	1.0674E-04
885	17.712	14.726	1.00	9.3416E-02
887	18.486	15.329	0.03	4.2345E-06
890	18.440	15.406	0.06	7.4175E-06
903	16.394	13.557	1.46	3.5261E-05
927	18.594	15.407	0.01	1.8020E-06
933	18.637	15.415	0.01	8.4721E-07
940	16.341	13.548	0.03	4.3495E-06

Moderate
Aimpoint (18.810, 16.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
768	18.003	14.798	1.22	1.9891E-05
774	17.506	14.808	6.00	9.4397E-03
786	18.543	15.483	0.01	7.7021E-07
793	18.439	15.487	1.69	5.7909E-05
794	18.489	15.483	0.01	1.0398E-06
799	18.400	15.488	3.70	2.0622E-04
805	18.490	15.405	0.01	1.2059E-06
846	17.548	14.720	33.00	1.7486E-02
847	17.452	14.713	7.00	1.0227E-02
848	17.619	14.598	28.00	7.4700E-03
849	17.847	14.523	0.30	6.4239E-06
850	17.645	14.519	4.96	1.0424E-03
851	17.522	14.526	16.00	8.7894E-03
856	17.750	14.796	9.00	1.2301E-02
864	17.794	14.710	23.86	2.2568E-03
868	17.645	14.717	10.00	1.3968E-02
872	17.453	14.800	1.00	5.7224E-03
883	17.944	14.715	0.79	1.6507E-05
885	17.712	14.726	1.00	9.8408E-03
887	18.486	15.329	0.01	1.9054E-06
890	18.440	15.406	0.01	2.6796E-06

Light
Aimpoint (18.490, 15.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
774	17.506	14.808	6.00	5.2373E-02
793	18.439	15.487	3.00	3.1306E-02
799	18.400	15.488	4.00	6.5075E-02
846	17.548	14.720	33.00	8.4733E-02
847	17.452	14.713	7.00	3.2574E-02
848	17.619	14.598	28.00	3.0593E-02
850	17.645	14.519	4.99	4.0402E-03
851	17.522	14.526	16.00	5.9980E-03
856	17.750	14.796	9.00	1.1163E-01
864	17.794	14.710	24.00	2.2725E-02
868	17.645	14.717	10.00	9.1462E-02
872	17.453	14.800	1.00	2.5985E-02
885	17.712	14.726	1.00	7.5776E-02

Table C-2.9.1
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (19.910, 19.840)					Moderate Aimpoint (20.620, 19.900)					Light Aimpoint (19.720, 18.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	1.4782E-01	38	18.902	18.161	2.00	9.7682E-02	38	18.902	18.161	2.00	1.0161E-01
40	18.900	18.232	2.00	1.6986E-01	40	18.900	18.232	2.00	9.4077E-02	40	18.900	18.232	2.00	1.1912E-01
42	18.948	18.195	2.00	1.4735E-01	42	18.948	18.195	2.00	1.0061E-01	42	18.948	18.195	2.00	1.0435E-01
59	16.002	19.216	1.98	1.2587E-03	59	16.002	19.216	1.88	2.2777E-04	147	18.748	18.163	7.00	9.7815E-02
66	15.905	19.212	4.96	1.1387E-03	66	15.905	19.212	4.52	1.7725E-04	154	18.999	18.190	3.00	9.4113E-02
147	18.748	18.163	7.00	1.7628E-01	147	18.748	18.163	7.00	8.3623E-02	220	18.777	18.253	4.00	1.1207E-01
154	18.999	18.190	3.00	1.3308E-01	154	18.999	18.190	3.00	1.0608E-01	282	17.696	17.960	2.00	4.4986E-03
161	15.952	19.206	2.98	1.2061E-03	161	15.952	19.206	2.77	2.0501E-04	284	17.741	17.997	2.00	4.8355E-03
163	15.998	19.309	0.99	1.1646E-03	163	15.998	19.309	0.91	1.8536E-04	285	17.693	18.039	2.00	4.4793E-03
166	15.652	19.204	1.98	7.6916E-04	166	15.652	19.204	1.54	1.0164E-04	403	17.533	17.964	6.97	2.9182E-03
167	15.998	19.391	1.98	1.0937E-03	167	15.998	19.391	1.75	1.5392E-04	426	17.792	17.981	3.00	5.1927E-03
169	15.798	19.207	5.95	9.9513E-04	169	15.798	19.207	5.14	1.3922E-04	479	17.571	18.054	3.99	3.2615E-03
170	15.906	19.394	0.99	9.7660E-04	170	15.906	19.394	0.84	1.2793E-04	524	18.297	18.033	2.00	1.5432E-02
171	15.958	19.392	0.99	1.0441E-03	171	15.958	19.392	0.86	1.4263E-04	525	18.296	17.953	2.00	1.7968E-02
173	15.850	19.199	5.95	1.0768E-03	173	15.850	19.199	5.26	1.5479E-04	526	18.347	17.998	2.00	1.9352E-02
184	15.542	19.202	11.88	5.9664E-04	184	15.542	19.202	7.92	7.4003E-05	658	18.138	17.962	7.00	9.5533E-03
220	18.777	18.253	4.00	2.0060E-01	220	18.777	18.253	4.00	8.1491E-02	675	18.397	17.990	3.00	2.2451E-02
221	15.753	19.216	0.99	9.2031E-04	221	15.753	19.216	0.83	1.2541E-04	734	18.172	18.053	4.00	8.1746E-03
222	15.850	19.402	1.98	8.7776E-04	222	15.850	19.402	1.60	1.1096E-04	747	15.000	16.755	2.04	7.7728E-05
223	15.593	19.401	8.85	4.3382E-04	223	15.593	19.401	4.01	4.3481E-05	755	14.953	16.709	1.32	7.3973E-05
224	15.624	19.316	9.90	5.8986E-04	224	15.624	19.316	6.40	7.0253E-05	759	14.954	16.752	2.42	6.3906E-05
225	15.955	19.320	1.98	1.1016E-03	225	15.955	19.320	1.76	1.5749E-04	760	14.400	15.346	1.93	3.1694E-04
226	15.905	19.313	1.98	1.0437E-03	226	15.905	19.313	1.73	1.4533E-04	761	17.998	18.471	4.00	1.5587E-02
227	15.702	19.213	0.99	8.4103E-04	227	15.702	19.213	0.80	1.1269E-04	762	14.929	14.860	3.97	1.5526E-03
282	17.696	17.960	2.00	8.1393E-02	282	17.696	17.960	2.00	2.7714E-02	763	15.357	15.405	2.98	1.5696E-03
284	17.741	17.997	2.00	8.3443E-02	284	17.741	17.997	2.00	2.8454E-02	766	14.298	15.349	8.56	2.4761E-04
285	17.693	18.039	2.00	7.8204E-02	285	17.693	18.039	2.00	2.5567E-02	767	17.905	18.470	4.00	1.2796E-02
403	17.533	17.964	7.00	6.9246E-02	403	17.533	17.964	7.00	2.1622E-02	768	18.003	14.798	7.00	1.1154E-02
426	17.792	17.981	3.00	8.7963E-02	426	17.792	17.981	3.00	3.0793E-02	770	18.800	19.002	2.00	3.9298E-02
479	17.571	18.054	4.00	6.8555E-02	479	17.571	18.054	4.00	2.0664E-02	771	18.674	18.999	7.00	3.4482E-02
524	18.297	18.033	2.00	1.4085E-01	524	18.297	18.033	2.00	5.6633E-02	772	18.736	18.998	8.00	3.8385E-02
525	18.296	17.953	2.00	1.4464E-01	525	18.296	17.953	2.00	5.9924E-02	773	18.870	19.061	6.00	2.7237E-02
526	18.347	17.998	2.00	1.4902E-01	526	18.347	17.998	2.00	6.1449E-02	774	17.506	14.808	6.00	1.8846E-02
658	18.138	17.962	7.00	1.2503E-01	658	18.138	17.962	7.00	4.9231E-02	775	18.651	19.059	8.00	2.2039E-02
675	18.397	17.990	3.00	1.4954E-01	675	18.397	17.990	3.00	6.5153E-02	776	17.999	14.606	4.00	8.7126E-03
734	18.172	18.053	4.00	1.2438E-01	734	18.172	18.053	4.00	4.7562E-02	777	18.950	19.002	4.00	3.4962E-02
747	15.000	16.755	3.00	6.7167E-03	747	15.000	16.755	2.98	1.4638E-03	778	18.793	15.558	1.00	1.1821E-02
748	21.435	21.006	3.00	3.9801E-02	748	21.435	21.006	3.00	9.6405E-03	780	18.842	15.405	3.00	8.2108E-03
749	21.543	21.007	3.00	2.7422E-02	749	21.543	21.007	3.00	7.1277E-03	782	18.636	15.483	5.00	1.2989E-02
750	21.396	20.948	2.00	4.4221E-02	750	21.396	20.948	2.00	1.1655E-02	783	18.794	15.483	6.00	1.0418E-02
751	21.435	20.949	2.00	3.9157E-02	751	21.435	20.949	2.00	1.0577E-02	784	18.591	15.481	2.00	1.3692E-02
752	21.345	20.949	2.00	4.8008E-02	752	21.345	20.949	2.00	1.3144E-02	785	18.685	15.488	5.00	1.2307E-02
753	21.483	21.080	2.00	3.4078E-02	753	21.483	21.080	2.00	7.0344E-03	786	18.543	15.483	4.00	1.4577E-02
754	21.432	21.073	2.00	3.5240E-02	754	21.432	21.073	2.00	8.4094E-03	787	18.902	15.479	2.00	8.4574E-03
755	14.953	16.709	2.00	6.5815E-03	755	14.953	16.709	1.98	1.4310E-03	788	18.949	15.474	3.00	7.5134E-03
756	21.227	21.010	2.00	3.3386E-02	756	21.227	21.010	2.00	1.6002E-02	789	18.949	15.405	6.00	6.3067E-03
757	21.394	21.073	4.00	3.4156E-02	757	21.394	21.073	4.00	9.4089E-03	790	18.844	15.477	2.00	9.4485E-03
758	21.397	21.007	3.00	4.2335E-02	758	21.397	21.007	3.00	1.0638E-02	791	18.996	15.472	3.00	6.6033E-03
759	14.954	16.752	4.00	6.2973E-03	759	14.954	16.752	3.97	1.3308E-03	792	18.997	15.406	5.00	5.4357E-03
760	14.400	15.346	2.00	1.2111E-02	760	14.400	15.346	1.99	3.3791E-03	793	18.439	15.487	3.00	1.6375E-02
761	17.998	18.471	4.00	8.9291E-02	761	17.998	18.471	4.00	2.5673E-02	794	18.489	15.483	3.00	1.5486E-02
762	14.929	14.860	4.00	3.0846E-02	762	14.929	14.860	4.00	1.1798E-02	795	18.739	15.483	5.00	1.1339E-02
763	15.357	15.405	3.00	3.4324E-02	763	15.357	15.405	3.00	1.2549E-02	798	18.846	15.549	4.00	1.0733E-02
764	21.197	20.955	2.00	3.8265E-02	764	21.197	20.955	2.00	1.8139E-02	799	18.400	15.488	4.00	1.7030E-02
765	21.195	21.014	3.00	3.0661E-02	765	21.195	21.014	3.00	1.7102E-02	800	16.425	15.736	18.00	6.9533E-03
766	14.298	15.349	9.00	1.0588E-02	766	14.298	15.349	8.96	2.8054E-03	801	16.249	15.746	3.00	5.3580E-03
767	17.905	18.470	4.00	7.9480E-02	767	17.905	18.470	4.00	2.1886E-02	804	18.624	18.999	3.00	3.0040E-02
768	18.003	14.798	7.00	5.7208E-03	768	18.003	14.798	7.00	7.9547E-03	805	18.490	15.405	3.00	1.3889E-02
769	21.345	21.006	2.00	4.0435E-02	769	21.345	21.006	2.00	1.2163E-02	809	14.896	16.752	1.12	5.7430E-05
770	18.800	19.002	2.00	1.9515E-01	770	18.800	19.002	2.00	6.5136E-02	811	15.001	16.717	2.25	9.5458E-05
771	18.674	18.999	7.00	1.4327E-01	771	18.674	18.999	7.00	5.2563E-02	812	14.851	16.757	2.60	5.1800E-05
772	18.736	18.998	8.00	1.6744E-01	772	18.736	18.998	8.00	5.8661E-02	813	14.991	14.868	1.99	1.7333E-03
773	18.870	19.061	6.00	2.0981E-01	773	18.870	19.061	6.00	7.0686E-02	814	18.952	19.064	6.00	2.2331E-02
774	17.506	14.808	6.00	1.1286E-02	774	17.506	14.808	6.00	1.5395E-02	815	18.545	15.420	4.00	1.3247E-02
775	18.651	19.059	8.00	1.4301E-01	775	18.651	19.059	8.00	4.8080E-02	816	18.738	15.415	5.00	1.0137E-02
776	17.999	14.606	4.00	4.3282E-03	776	17.999	14.606	4.00	6.3831E-03	823	17.948	18.476	2.00	1.4739E-02
777	18.950	19.002	4.00	2.6730E-01	777	18.950	19.002	4.00	7.6036E-02	824	14.955	16.670	2.22	9.2303E-05
778	18.793	15.558	1.00	5.0957E-03	778	18.793	15.558	1.00	7.5462E-03	825	14.848	16.661	1.78	6.2142E-05
779	21.348	21.077	3.00	3.2011E-02	779	21.348	21.077	3.00	1.0627E-02	826	14.800	16.654	1.68	5.7436E-05
780	18.842	15.405	2.99	3.5447E-03	780	18.842	15.405	3.00	5.5502E-03	827	14.894	16.655	1.88	6.8030E-05
781	21.287	20.950	2.00	4.4874E-02	781	21.287	20.950	2.00	1.4996E-02	831	18.999	19.004	5.00	2.8538E-02
782	18.636	15.483	5.00	5.9201E-03	782	18.636	15.483	5.00	8.3763E-03	832	18.739	19.068	4.00	2.5773E-02
783	18.794	15.483	6.00	4.4205E-03	783	18.794	15.483	6.00	6.7962E-03	836	15.895	13.986	4.00	1.3781E-02
784	18.591	15.481	2.00	6.3200E-03	784	18.591	15.481	2.00	8.7973E-03	846	17.548	14.720	33.00	1.6842E-02
785	18.685	15.488	5.00	5.5047E-03	785	18.685	15.488	5.00	7.9409E-03	847	17.452	14.713	7.00	1.8092E-02
786	18.543	15.483	4.00	6.7785E-03	786	18.543	15.483	4.00	9.2827E-03	848	17.619	14.598	28.00	1.3883E-02

Table C-2.9.1
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (19.910, 19.840)					Moderate Aimpoint (20.620, 19.900)					Light Aimpoint (19.720, 18.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
787	18.902	15.479	1.99	3.5916E-03	787	18.902	15.479	2.00	5.6480E-03	849	17.847	14.523	14.00	9.4947E-03
788	18.949	15.474	2.99	3.4154E-03	788	18.949	15.474	3.00	5.1093E-03	850	17.645	14.519	5.00	1.2293E-02
789	18.949	15.405	5.98	3.1793E-03	789	18.949	15.405	6.00	4.5106E-03	851	17.522	14.526	16.00	1.4175E-02
790	18.844	15.477	2.00	3.8825E-03	790	18.844	15.477	2.00	6.2270E-03	852	17.775	18.473	40.00	7.5930E-03
791	18.996	15.472	2.99	3.2484E-03	791	18.996	15.472	3.00	4.6115E-03	853	14.322	15.398	15.20	2.4371E-04
792	18.997	15.406	4.98	3.0185E-03	792	18.997	15.406	4.99	4.2776E-03	854	17.942	18.391	2.00	1.3737E-02
793	18.439	15.487	3.00	7.7530E-03	793	18.439	15.487	3.00	1.0716E-02	855	17.799	18.399	5.00	8.7990E-03
794	18.489	15.483	3.00	7.2687E-03	794	18.489	15.483	3.00	9.8009E-03	856	17.750	14.796	9.00	1.5084E-02
795	18.739	15.483	5.00	4.9484E-03	795	18.739	15.483	5.00	7.3520E-03	857	14.991	14.782	9.94	2.0274E-03
796	21.289	21.080	2.00	2.8916E-02	796	21.289	21.080	2.00	1.2385E-02	858	18.573	19.060	12.00	1.3886E-02
797	21.236	21.082	1.00	2.5645E-02	797	21.236	21.082	1.00	1.4126E-02	859	18.800	19.065	3.00	2.7496E-02
798	18.846	15.549	4.00	4.5044E-03	798	18.846	15.549	4.00	6.9143E-03	860	18.868	18.997	4.00	3.9838E-02
799	18.400	15.488	4.00	8.1082E-03	799	18.400	15.488	4.00	1.1452E-02	861	18.943	15.543	6.00	8.8744E-03
800	16.425	15.736	18.00	6.3146E-02	800	16.425	15.736	18.00	3.3572E-02	862	18.900	15.398	2.00	7.0712E-03
801	16.249	15.746	3.00	5.7327E-02	801	16.249	15.746	3.00	2.7965E-02	864	17.794	14.710	24.00	1.3032E-02
804	18.624	18.999	3.00	1.4085E-01	804	18.624	18.999	3.00	4.7917E-02	865	18.790	15.396	2.00	8.9419E-03
805	18.490	15.405	3.00	6.5718E-03	805	18.490	15.405	3.00	9.0284E-03	866	15.393	15.391	0.99	1.6642E-03
807	21.591	21.005	1.00	2.2592E-02	807	21.591	21.005	1.00	6.4292E-03	867	15.299	15.393	0.99	1.4721E-03
808	21.594	20.934	1.00	2.1027E-02	808	21.594	20.934	1.00	8.0096E-03	868	17.645	14.717	10.00	1.5382E-02
809	14.896	16.752	2.00	5.7478E-03	809	14.896	16.752	1.98	1.1553E-03	869	14.796	16.695	1.57	5.2389E-05
811	15.001	16.717	3.00	6.9857E-03	811	15.001	16.717	2.98	1.5581E-03	870	18.683	15.404	4.00	1.0829E-02
812	14.851	16.757	5.00	5.2922E-03	812	14.851	16.757	4.96	1.0080E-03	871	15.186	16.535	3.82	2.7344E-04
813	14.991	14.868	2.00	3.2414E-02	813	14.991	14.868	2.00	1.2753E-02	872	17.453	14.800	1.00	1.9364E-02
814	18.952	19.064	6.00	2.4934E-01	814	18.952	19.064	6.00	7.6078E-02	873	18.898	15.544	4.00	9.7140E-03
815	18.545	15.420	4.00	6.2049E-03	815	18.545	15.420	4.00	8.6451E-03	874	14.892	16.705	1.78	6.2198E-05
816	18.738	15.415	5.00	4.3636E-03	816	18.738	15.415	5.00	6.6998E-03	875	14.798	16.747	2.39	4.6859E-05
817	21.482	20.952	5.00	3.3465E-02	817	21.482	20.952	5.00	9.3517E-03	876	14.848	16.708	2.23	5.6885E-05
818	21.543	20.952	5.00	2.6627E-02	818	21.543	20.952	5.00	8.3264E-03	882	19.020	13.167	1.82	1.8657E-04
819	21.488	21.012	4.00	3.3493E-02	819	21.488	21.012	4.00	8.2380E-03	883	17.944	14.715	6.00	1.0773E-02
820	21.279	21.019	4.00	3.5492E-02	820	21.279	21.019	4.00	1.4016E-02	884	15.000	16.667	2.44	1.1704E-04
821	21.543	21.086	2.00	2.7581E-02	821	21.543	21.086	2.00	5.6340E-03	885	17.712	14.726	1.00	1.4529E-02
823	17.948	18.476	2.00	8.4047E-02	823	17.948	18.476	2.00	2.3461E-02	886	17.630	18.485	1.00	3.0950E-03
824	14.955	16.670	3.00	6.8660E-03	824	14.955	16.670	2.98	1.5300E-03	887	18.486	15.329	3.00	1.2538E-02
825	14.848	16.661	3.00	5.9281E-03	825	14.848	16.661	2.98	1.2294E-03	888	14.197	15.362	0.93	2.0806E-04
826	14.800	16.654	3.00	5.5332E-03	826	14.800	16.654	2.97	1.1032E-03	889	18.997	15.547	2.00	7.8927E-03
827	14.894	16.655	3.00	6.3967E-03	827	14.894	16.655	2.98	1.3815E-03	890	18.440	15.406	2.00	1.4770E-02
828	15.029	18.531	2.97	5.8821E-04	828	15.029	18.531	2.14	8.5220E-05	900	16.022	13.496	2.00	1.4962E-02
830	21.234	20.953	2.00	4.1161E-02	830	21.234	20.953	2.00	1.6799E-02	901	16.245	13.555	4.00	1.4520E-02
831	18.999	19.004	5.00	2.9160E-01	831	18.999	19.004	5.00	7.9065E-02	903	16.394	13.557	4.00	1.3868E-02
832	18.739	19.068	4.00	1.4707E-01	832	18.739	19.068	4.00	5.6329E-02	904	19.152	16.827	6.00	4.1454E-02
834	21.402	20.598	4.00	4.1044E-02	834	21.402	20.598	4.00	1.9546E-02	905	15.501	13.490	2.00	1.2212E-02
836	15.895	13.986	4.00	2.6791E-02	836	15.895	13.986	4.00	2.6459E-02	906	19.286	16.899	3.00	3.3856E-02
843	15.002	18.612	3.96	4.7466E-04	843	15.002	18.612	2.43	6.4163E-05	907	19.194	16.828	6.00	3.4803E-02
846	17.548	14.720	33.00	9.5508E-03	846	17.548	14.720	33.00	1.3376E-02	908	19.152	16.901	2.00	5.4706E-02
847	17.452	14.713	7.00	1.0748E-02	847	17.452	14.713	7.00	1.4755E-02	909	18.885	16.902	2.00	8.1587E-02
848	17.619	14.598	28.00	7.1244E-03	848	17.619	14.598	28.00	1.0411E-02	910	19.239	16.901	3.00	3.9795E-02
849	17.847	14.523	14.00	4.9023E-03	849	17.847	14.523	14.00	6.9977E-03	911	17.490	16.998	2.00	1.0061E-02
850	17.645	14.519	5.00	6.3629E-03	850	17.645	14.519	5.00	8.8284E-03	912	18.695	16.902	2.00	6.9976E-02
851	17.522	14.526	16.00	7.3992E-03	851	17.522	14.526	16.00	1.0854E-02	913	17.539	17.001	2.00	1.0861E-02
852	17.775	18.473	40.00	6.5919E-02	852	17.775	18.473	40.00	1.7933E-02	914	18.004	17.005	3.00	2.4204E-02
853	14.322	15.398	16.00	1.0435E-02	853	14.322	15.398	15.93	2.7292E-03	915	17.953	16.928	3.00	1.8804E-02
854	17.942	18.391	2.00	8.4217E-02	854	17.942	18.391	2.00	2.5703E-02	916	18.006	16.927	3.00	2.1140E-02
855	17.799	18.399	5.00	7.1269E-02	855	17.799	18.399	5.00	1.9752E-02	917	18.056	16.923	3.00	2.2668E-02
856	17.750	14.796	9.00	7.7603E-03	856	17.750	14.796	9.00	1.1327E-02	918	18.099	16.922	4.00	2.3602E-02
857	14.991	14.782	10.00	3.3643E-02	857	14.991	14.782	10.00	1.3749E-02	919	17.894	16.929	2.00	1.7487E-02
858	18.573	19.060	12.00	1.3911E-01	858	18.573	19.060	12.00	4.0969E-02	920	12.051	14.750	0.02	1.6852E-06
859	18.800	19.065	3.00	1.7541E-01	859	18.800	19.065	3.00	6.2822E-02	921	12.100	14.746	0.02	1.8963E-06
860	18.868	18.997	4.00	2.2861E-01	860	18.868	18.997	4.00	7.0680E-02	922	12.000	14.751	0.01	1.4735E-06
861	18.943	15.543	5.99	3.6757E-03	861	18.943	15.543	6.00	5.8474E-03	923	11.948	14.751	0.01	1.2558E-06
862	18.900	15.398	1.99	3.3235E-03	862	18.900	15.398	2.00	4.8863E-03	924	11.897	14.751	0.01	1.0361E-06
863	14.959	18.529	1.98	5.0070E-04	863	14.959	18.529	1.28	7.0138E-05	926	15.144	16.924	1.34	7.5991E-05
864	17.794	14.710	24.00	6.6707E-03	864	17.794	14.710	24.00	9.2897E-03	927	18.594	15.407	4.00	1.2257E-02
865	18.790	15.396	2.00	3.7021E-03	865	18.790	15.396	2.00	5.9928E-03	928	15.195	16.924	1.57	1.0581E-04
866	15.393	15.391	1.00	3.5730E-02	866	15.393	15.391	1.00	1.3442E-02	929	16.150	13.561	4.00	1.4961E-02
867	15.299	15.393	1.00	3.2696E-02	867	15.299	15.393	1.00	1.1600E-02	930	16.107	13.559	4.00	1.5117E-02
868	17.645	14.717	10.00	8.1849E-03	868	17.645	14.717	10.00	1.1800E-02	931	16.056	13.559	4.00	1.5311E-02
869	14.796	16.695	3.00	5.2144E-03	869	14.796	16.695	2.97	9.9626E-04	932	16.003	13.559	4.00	1.5505E-02
870	18.683	15.404	4.00	4.7883E-03	870	18.683	15.404	4.00	7.1415E-03	933	18.637	15.415	4.00	1.1744E-02
871	15.186	16.535	4.00	1.1099E-02	871	15.186	16.535	3.98	2.5578E-03	934	17.893	16.999	2.00	1.8483E-02
872	17.453	14.800	1.00	1.1890E-02	872	17.453	14.800	1.00	1.6090E-02	935	18.196	17.004	3.00	2.6820E-02
873	18.898	15.544	3.99	3.9496E-03	873	18.898	15.544	4.00	6.3270E-03	936	17.843	17.001	2.00	1.6044E-02
874	14.892	16.705	3.00	6.0350E-03	874	14.892	16.705	2.98	1.2562E-03	940	16.341	13.548	4.00	1.4040E-02
875	14.798	16.747	5.00	4.8717E-03	875	14.798	16.747	4.96	9.4850E-04	941	16.289	13.547	4.00	1.4268E-02
876	14.848	16.708	4.00	5.6048E-03	876	14.848	16.708	3.97	1.1171E-03	942	15.976	13.476	2.00	1.4976E-02
878	21.082	20.967	2.00	2.6866E-02	878	21.082	20.967	2.00	2.2622E-02	943	19.301	16.815	16.00	2.9549E-02
879	17.501	20.109	2.00	4.8227E-03	879	17.501	20.109	1.98	1.4069E-03	944	15.744	13.549	2.00	1.3955E-02

Table C-2.9.1
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (19.910, 19.840)					Moderate Aimpoint (20.620, 19.900)					Light Aimpoint (19.720, 18.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
880	11.112	13.965	1.98	5.0198E-04	880	11.112	13.965	1.69	1.3312E-04	945	15.789	13.555	2.00	1.4308E-02
882	19.020	13.167	0.45	2.4113E-05	882	19.020	13.167	1.61	1.1252E-04	949	18.996	16.900	2.00	7.3891E-02
883	17.944	14.715	6.00	5.5598E-03	883	17.944	14.715	6.00	7.7612E-03	950	18.521	16.997	12.00	4.2190E-02
884	15.000	16.667	3.00	7.3136E-03	884	15.000	16.667	2.98	1.6741E-03	951	18.949	16.902	2.00	7.8052E-02
885	17.712	14.726	1.00	7.4018E-03	885	17.712	14.726	1.00	1.0865E-02	952	18.150	17.000	3.00	2.6783E-02
886	17.630	18.485	1.00	5.4581E-02	886	17.630	18.485	1.00	1.4438E-02	953	18.055	17.000	3.00	2.5503E-02
887	18.486	15.329	3.00	5.9494E-03	887	18.486	15.329	3.00	8.3453E-03	954	18.098	16.998	3.00	2.6252E-02
888	14.197	15.362	1.00	9.0090E-03	888	14.197	15.362	0.99	2.2155E-03	955	18.498	16.900	4.00	4.4360E-02
889	18.997	15.547	1.99	3.5054E-03	889	18.997	15.547	2.00	5.3176E-03	956	17.792	17.000	2.00	1.5068E-02
890	18.440	15.406	2.00	7.0277E-03	890	18.440	15.406	2.00	9.5190E-03	957	17.746	16.997	2.00	1.4312E-02
891	11.792	14.752	0.98	4.0370E-04	891	11.792	14.752	0.71	8.4642E-05	958	17.696	16.997	2.00	1.3481E-02
892	11.741	14.747	2.92	3.7468E-04	892	11.741	14.747	2.03	7.7545E-05	959	18.643	16.902	9.00	6.0036E-02
893	11.645	14.745	2.89	3.1521E-04	893	11.645	14.745	1.78	6.2207E-05	960	18.452	16.901	4.00	4.0594E-02
894	11.596	14.742	0.96	2.8581E-04	894	11.596	14.742	0.54	5.4420E-05	961	18.400	16.901	1.00	3.6445E-02
895	10.238	14.607	1.01	2.2240E-05	895	10.238	14.607	0.10	6.3176E-06	962	18.350	16.901	1.00	3.2498E-02
896	10.093	14.596	0.78	1.8432E-05	896	10.093	14.596	0.05	4.9668E-06	963	18.299	16.903	1.00	2.8397E-02
897	9.997	14.603	0.34	1.5050E-05	897	9.997	14.603	0.02	3.7080E-06	964	18.250	16.903	1.00	2.4610E-02
898	10.039	15.353	0.02	1.6902E-06	899	10.234	14.997	0.01	1.5386E-06	965	18.196	16.903	1.00	2.3829E-02
899	10.234	14.997	0.15	8.4298E-06	900	16.022	13.496	2.00	1.7455E-02	966	18.145	16.907	1.00	2.3820E-02
900	16.022	13.496	2.00	1.4169E-02	901	16.245	13.555	4.00	1.5070E-02	967	17.841	16.917	1.00	1.6577E-02
901	16.245	13.555	4.00	1.1396E-02	903	16.394	13.557	4.00	1.2952E-02	970	12.047	14.672	0.01	2.0170E-06
902	9.797	15.202	0.01	1.3025E-06	904	19.152	16.827	6.00	2.3344E-02	971	11.992	14.668	0.01	1.8090E-06
903	16.394	13.557	4.00	9.8264E-03	905	15.501	13.490	2.00	2.2886E-02	972	11.942	14.671	0.01	1.5836E-06
904	19.152	16.827	6.00	1.8861E-02	906	19.286	16.899	3.00	2.2112E-02	973	11.892	14.671	0.01	1.3634E-06
905	15.501	13.490	2.00	2.3439E-02	907	19.194	16.828	6.00	2.2432E-02	976	19.263	16.995	6.00	5.6372E-02
906	19.286	16.899	3.00	1.8589E-02	908	19.152	16.901	2.00	2.5086E-02	978	19.336	16.911	2.00	3.5853E-02
907	19.194	16.828	6.00	1.8389E-02	909	18.885	16.902	2.00	3.7666E-02	980	19.390	16.905	2.00	3.6006E-02
908	19.152	16.901	2.00	2.0090E-02	910	19.239	16.901	3.00	2.3173E-02	981	18.972	16.996	6.00	9.8006E-02
909	18.885	16.902	2.00	2.6536E-02	911	17.490	16.998	2.00	4.7042E-02	982	16.198	13.556	2.00	1.4727E-02
910	19.239	16.901	3.00	1.9113E-02	912	18.695	16.902	2.00	4.6102E-02	984	18.538	16.909	2.00	4.7090E-02
911	17.490	16.998	2.00	9.6556E-02	913	17.539	17.001	2.00	4.9426E-02	985	18.587	16.905	2.00	5.1344E-02
912	18.695	16.902	2.00	3.3456E-02	914	18.004	17.005	3.00	6.7982E-02	986	17.597	17.004	1.00	1.1813E-02
913	17.539	17.001	2.00	9.8856E-02	915	17.953	16.928	3.00	6.6505E-02	988	17.649	17.006	2.00	1.2669E-02
914	18.004	17.005	3.00	8.6412E-02	916	18.006	16.927	3.00	6.8623E-02	989	15.839	13.561	4.00	1.4709E-02
915	17.953	16.928	3.00	8.3837E-02	917	18.056	16.923	3.00	7.0713E-02	990	15.892	13.562	4.00	1.5158E-02
916	18.006	16.927	3.00	8.1410E-02	918	18.099	16.922	4.00	7.2554E-02	991	15.941	13.557	4.00	1.5597E-02
917	18.056	16.923	3.00	7.7470E-02	919	17.894	16.929	2.00	6.4367E-02	992	18.792	16.910	6.00	8.5315E-02
918	18.099	16.922	4.00	7.4221E-02	920	12.051	14.750	4.17	1.2759E-04	993	19.192	16.912	3.00	5.0149E-02
919	17.894	16.929	2.00	8.5676E-02	921	12.100	14.746	3.41	1.3619E-04	994	19.043	16.912	8.00	7.1653E-02
920	12.051	14.750	4.95	6.2139E-04	922	12.000	14.751	1.63	1.1910E-04	996	19.096	16.911	7.00	6.4920E-02
921	12.100	14.746	3.96	6.9770E-04	923	11.948	14.751	2.40	1.1052E-04	997	17.947	17.000	2.00	2.1528E-02
922	12.000	14.751	1.98	5.4604E-04	924	11.897	14.751	3.09	1.0204E-04	998	15.618	13.553	8.00	1.2938E-02
923	11.948	14.751	2.97	5.0121E-04	925	11.847	14.752	0.74	9.3493E-05	999	15.370	13.551	12.00	1.0912E-02
924	11.897	14.751	3.96	4.6969E-04	926	15.144	16.924	1.98	1.4975E-03					
925	11.847	14.752	0.98	4.3803E-04	927	18.594	15.407	4.00	8.0443E-03					
926	15.144	16.924	2.00	6.9414E-03	928	15.195	16.924	1.99	1.6578E-03					
927	18.594	15.407	4.00	5.6424E-03	929	16.150	13.561	4.00	1.6637E-02					
928	15.195	16.924	2.00	7.4492E-03	930	16.107	13.559	4.00	1.7251E-02					
929	16.150	13.561	4.00	1.2954E-02	931	16.056	13.559	4.00	1.8003E-02					
930	16.107	13.559	4.00	1.3728E-02	932	16.003	13.559	4.00	1.8768E-02					
931	16.056	13.559	4.00	1.4679E-02	933	18.637	15.415	4.00	7.7018E-03					
932	16.003	13.559	4.00	1.5654E-02	934	17.893	16.999	2.00	6.3667E-02					
933	18.637	15.415	4.00	5.3140E-03	935	18.196	17.004	3.00	7.5869E-02					
934	17.893	16.999	2.00	8.9530E-02	936	17.843	17.001	2.00	6.1818E-02					
935	18.196	17.004	3.00	7.3894E-02	940	16.341	13.548	4.00	1.3450E-02					
936	17.843	17.001	2.00	9.1107E-02	941	16.289	13.547	4.00	1.4241E-02					
940	16.341	13.548	4.00	1.0300E-02	942	15.976	13.476	2.00	1.7781E-02					
941	16.289	13.547	4.00	1.0844E-02	943	19.301	16.815	16.00	1.9706E-02					
942	15.976	13.476	2.00	1.4648E-02	944	15.744	13.549	2.00	2.1737E-02					
943	19.301	16.815	16.00	1.7010E-02	945	15.789	13.555	2.00	2.1467E-02					
944	15.744	13.549	2.00	2.0044E-02	946	10.190	14.595	0.07	6.0265E-06					
945	15.789	13.555	2.00	1.9382E-02	947	10.142	14.596	0.06	5.5103E-06					
946	10.190	14.595	0.77	2.1374E-05	948	10.195	14.995	0.01	1.4963E-06					
947	10.142	14.596	0.70	1.9928E-05	949	18.996	16.900	2.00	3.2428E-02					
948	10.195	14.995	0.09	7.4650E-06	950	18.521	16.997	12.00	6.0445E-02					
949	18.996	16.900	2.00	2.2367E-02	951	18.949	16.902	2.00	3.4719E-02					
950	18.521	16.997	12.00	4.5701E-02	952	18.150	17.000	3.00	7.4310E-02					
951	18.949	16.902	2.00	2.4178E-02	953	18.055	17.000	3.00	7.0149E-02					
952	18.150	17.000	3.00	7.7107E-02	954	18.098	16.998	3.00	7.2015E-02					
953	18.055	17.000	3.00	8.4228E-02	955	18.498	16.900	4.00	5.5717E-02					
954	18.098	16.998	3.00	8.0869E-02	956	17.792	17.000	2.00	6.0103E-02					
955	18.498	16.900	4.00	4.0436E-02	957	17.746	16.997	2.00	5.8615E-02					
956	17.792	17.000	2.00	9.2491E-02	958	17.696	16.997	2.00	5.6996E-02					
957	17.746	16.997	2.00	9.3574E-02	959	18.643	16.902	9.00	4.8330E-02					
958	17.696	16.997	2.00	9.4880E-02	960	18.452	16.901	4.00	5.8065E-02					
959	18.643	16.902	9.00	3.5330E-02	961	18.400	16.901	1.00	6.0557E-02					

Table C-2.9.1
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (19.910, 19.840)					Moderate Aimpoint (20.620, 19.900)					Light Aimpoint (19.720, 18.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
960	18.452	16.901	4.00	4.4008E-02	962	18.350	16.901	1.00	6.2859E-02					
961	18.400	16.901	1.00	4.8493E-02	963	18.299	16.903	1.00	6.5233E-02					
962	18.350	16.901	1.00	5.2694E-02	964	18.250	16.903	1.00	6.7308E-02					
963	18.299	16.903	1.00	5.7054E-02	965	18.196	16.903	1.00	6.9492E-02					
964	18.250	16.903	1.00	6.0997E-02	966	18.145	16.907	1.00	7.1703E-02					
965	18.196	16.903	1.00	6.5243E-02	967	17.841	16.917	1.00	6.2667E-02					
966	18.145	16.907	1.00	6.9495E-02	968	11.844	14.672	1.58	1.0749E-04					
967	17.841	16.917	1.00	8.6567E-02	969	11.788	14.673	1.52	9.8685E-05					
968	11.844	14.672	1.98	4.8413E-04	970	12.047	14.672	2.57	1.3979E-04					
969	11.788	14.673	1.97	4.4851E-04	971	11.992	14.668	1.69	1.3143E-04					
970	12.047	14.672	2.97	7.1723E-04	972	11.942	14.671	1.65	1.2266E-04					
971	11.992	14.668	1.98	6.4256E-04	973	11.892	14.671	1.62	1.1484E-04					
972	11.942	14.671	1.98	5.6599E-04	974	10.352	15.004	0.01	2.4204E-06					
973	11.892	14.671	1.98	5.1460E-04	975	10.399	15.002	0.01	2.8176E-06					
974	10.352	15.004	0.13	1.1082E-05	976	19.263	16.995	6.00	2.5150E-02					
975	10.399	15.002	0.15	1.2185E-05	978	19.336	16.911	2.00	2.1306E-02					
976	19.263	16.995	6.00	2.0350E-02	979	10.298	15.004	0.01	1.9667E-06					
977	9.723	15.287	0.02	7.8739E-07	980	19.390	16.905	2.00	1.9906E-02					
978	19.336	16.911	2.00	1.8293E-02	981	18.972	16.996	6.00	3.8093E-02					
979	10.298	15.004	0.10	9.8155E-06	982	16.198	13.556	2.00	1.5820E-02					
980	19.390	16.905	2.00	1.7694E-02	983	10.044	14.609	0.01	4.2028E-06					
981	18.972	16.996	6.00	2.6711E-02	984	18.538	16.909	2.00	5.4197E-02					
982	16.198	13.556	2.00	1.1948E-02	985	18.587	16.905	2.00	5.1363E-02					
983	10.044	14.609	0.13	1.6364E-05	986	17.597	17.004	1.00	5.2312E-02					
984	18.538	16.909	2.00	3.9339E-02	988	17.649	17.006	2.00	5.4965E-02					
985	18.587	16.905	2.00	3.7446E-02	989	15.839	13.561	4.00	2.1063E-02					
986	17.597	17.004	1.00	9.7702E-02	990	15.892	13.562	4.00	2.0367E-02					
987	9.999	15.357	0.02	1.4615E-06	991	15.941	13.557	4.00	1.9608E-02					
988	17.649	17.006	2.00	9.6566E-02	992	18.792	16.910	6.00	4.2231E-02					
989	15.839	13.561	4.00	1.8623E-02	993	19.192	16.912	3.00	2.4455E-02					
990	15.892	13.562	4.00	1.7708E-02	994	19.043	16.912	8.00	3.0761E-02					
991	15.941	13.557	4.00	1.6741E-02	995	11.693	14.753	1.26	6.8712E-05					
992	18.792	16.910	6.00	3.0225E-02	996	19.096	16.911	7.00	2.8168E-02					
993	19.192	16.912	3.00	1.9808E-02	997	17.947	17.000	2.00	6.5737E-02					
994	19.043	16.912	8.00	2.1613E-02	998	15.618	13.553	8.00	2.2775E-02					
995	11.693	14.753	1.93	3.4084E-04	999	15.370	13.551	12.00	2.4529E-02					
996	19.096	16.911	7.00	2.0925E-02										
997	17.947	17.000	2.00	8.7941E-02										
998	15.618	13.553	8.00	2.2486E-02										
999	15.370	13.551	12.00	2.7273E-02										

Table C-2.9.2
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (18.050, 16.840)					Moderate Aimpoint (18.110, 16.140)					Light Aimpoint (18.550, 15.110)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	1.40	8.2509E-05	38	18.902	18.161	1.95	3.7510E-04	768	18.003	14.798	7.00	3.7400E-02
147	18.748	18.163	6.38	1.8676E-04	40	18.900	18.232	1.91	2.5981E-04	774	17.506	14.808	6.00	7.9251E-03
220	18.777	18.253	2.25	5.7776E-05	42	18.948	18.195	1.97	4.4055E-04	776	17.999	14.606	4.00	3.1473E-02
282	17.696	17.960	2.00	1.4651E-02	147	18.748	18.163	5.91	1.3249E-04	778	18.793	15.558	1.00	6.7702E-03
284	17.741	17.997	2.00	1.4924E-02	154	18.999	18.190	2.97	5.9090E-04	780	18.842	15.405	3.00	7.8495E-03
285	17.693	18.039	2.00	1.1983E-02	220	18.777	18.253	3.36	1.3016E-04	782	18.636	15.483	5.00	1.9850E-02
403	17.533	17.964	7.00	8.7882E-03	282	17.696	17.960	1.99	2.2045E-03	783	18.794	15.483	6.00	7.5728E-03
426	17.792	17.981	3.00	1.7096E-02	284	17.741	17.997	1.99	2.1515E-03	784	18.591	15.481	2.00	2.4471E-02
479	17.571	18.054	4.00	7.2950E-03	285	17.693	18.039	1.98	1.0393E-03	785	18.685	15.488	5.00	1.3708E-02
524	18.297	18.033	2.00	6.8117E-03	426	17.792	17.981	2.99	2.8790E-03	786	18.543	15.483	4.00	2.8156E-02
525	18.296	17.953	2.00	5.5870E-03	524	18.297	18.033	1.98	9.3864E-04	787	18.902	15.479	2.00	5.9178E-03
526	18.347	17.998	2.00	4.5902E-03	525	18.296	17.953	1.98	1.3067E-03	788	18.949	15.474	3.00	5.5767E-03
658	18.138	17.962	7.00	1.2368E-02	526	18.347	17.998	1.98	7.3662E-04	789	18.949	15.405	6.00	6.9161E-03
675	18.397	17.990	2.99	2.8999E-03	658	18.138	17.962	6.97	3.1567E-03	790	18.844	15.477	2.00	6.6111E-03
734	18.172	18.053	4.00	1.2016E-02	675	18.397	17.990	2.97	4.8103E-04	791	18.996	15.472	3.00	5.1513E-03
761	17.998	18.471	4.00	4.6718E-03	734	18.172	18.053	3.98	2.1428E-03	792	18.997	15.406	5.00	6.4299E-03
763	15.357	15.405	1.31	4.2237E-05	747	15.000	16.755	0.33	1.4906E-05	793	18.439	15.487	3.00	3.3774E-02
767	17.905	18.470	3.99	3.6842E-03	755	14.953	16.709	0.14	1.1554E-05	794	18.489	15.483	3.00	3.1749E-02
768	18.003	14.798	7.00	1.3669E-02	761	17.998	18.471	1.12	2.8410E-05	795	18.739	15.483	5.00	8.7717E-03
774	17.506	14.808	5.98	3.3016E-03	763	15.357	15.405	0.01	2.2499E-06	798	18.846	15.549	4.00	5.8131E-03
776	17.999	14.606	4.00	7.1257E-03	768	18.003	14.798	7.00	6.5578E-03	799	18.400	15.488	4.00	3.5090E-02
778	18.793	15.558	1.00	7.3900E-03	774	17.506	14.808	6.00	1.4989E-02	800	16.425	15.736	16.09	1.6678E-04
780	18.842	15.405	2.98	2.1595E-03	776	17.999	14.606	3.99	3.2008E-03	801	16.249	15.746	2.97	6.4081E-04
782	18.636	15.483	5.00	5.7612E-03	778	18.793	15.558	1.00	3.3411E-02	805	18.490	15.405	3.00	4.2586E-02
783	18.794	15.483	6.00	4.8798E-03	780	18.842	15.405	3.00	1.7437E-02	815	18.545	15.420	4.00	3.6849E-02
784	18.591	15.481	2.00	5.5551E-03	782	18.636	15.483	5.00	3.4324E-02	816	18.738	15.415	5.00	1.7972E-02
785	18.685	15.488	5.00	5.8761E-03	783	18.794	15.483	6.00	2.6604E-02	836	15.895	13.986	3.97	1.2733E-03
786	18.543	15.483	4.00	5.2809E-03	784	18.591	15.481	2.00	3.5378E-02	846	17.548	14.720	33.00	7.1786E-03
787	18.902	15.479	1.99	2.9347E-03	785	18.685	15.488	5.00	3.2680E-02	847	17.452	14.713	7.00	6.0096E-03
788	18.949	15.474	2.98	1.6926E-03	786	18.543	15.483	4.00	3.5345E-02	848	17.619	14.598	28.00	6.6999E-03
789	18.949	15.405	5.94	4.6746E-04	787	18.902	15.479	2.00	1.9216E-02	849	17.847	14.523	14.00	1.7704E-02
790	18.844	15.477	2.00	3.9814E-03	788	18.949	15.474	3.00	1.4541E-02	850	17.645	14.519	5.00	8.9042E-03
791	18.996	15.472	2.97	5.2748E-04	789	18.949	15.405	6.00	1.0143E-02	851	17.522	14.526	15.95	3.3299E-03
792	18.997	15.406	4.95	7.2836E-04	790	18.844	15.477	2.00	2.3054E-02	856	17.750	14.796	9.00	1.0115E-02
793	18.439	15.487	2.99	3.8382E-03	791	18.996	15.472	3.00	1.0301E-02	861	18.943	15.543	5.99	4.3560E-03
794	18.489	15.483	3.00	4.6622E-03	792	18.997	15.406	5.00	6.4164E-03	862	18.900	15.398	2.00	7.5002E-03
795	18.739	15.483	5.00	5.4290E-03	793	18.439	15.487	3.00	3.6391E-02	864	17.794	14.710	24.00	1.3575E-02
798	18.846	15.549	4.00	6.2423E-03	794	18.489	15.483	3.00	3.5591E-02	865	18.790	15.396	2.00	1.3901E-02
799	18.400	15.488	3.99	3.6954E-03	795	18.739	15.483	5.00	2.9619E-02	868	17.645	14.717	10.00	8.4700E-03
800	16.425	15.736	18.00	6.2746E-03	798	18.846	15.549	4.00	2.7956E-02	870	18.683	15.404	4.00	2.6513E-02
801	16.249	15.746	3.00	4.6913E-03	799	18.400	15.488	4.00	3.7160E-02	872	17.453	14.800	1.00	7.2442E-03
805	18.490	15.405	2.99	2.9831E-03	800	16.425	15.736	18.00	7.0561E-03	873	18.898	15.544	4.00	4.8982E-03
815	18.545	15.420	3.99	3.3370E-03	801	16.249	15.746	2.99	3.2091E-03	882	19.020	13.167	1.89	2.3244E-04
816	18.738	15.415	4.99	3.5316E-03	805	18.490	15.405	3.00	3.1265E-02	883	17.944	14.715	6.00	2.8360E-02
823	17.948	18.476	2.00	4.0758E-03	811	15.001	16.717	1.01	3.2996E-05	885	17.712	14.726	1.00	9.8693E-03
846	17.548	14.720	33.00	4.9176E-03	813	14.991	14.868	0.11	1.0333E-05	887	18.486	15.329	3.00	5.5214E-02
847	17.452	14.713	6.97	2.9397E-03	815	18.545	15.420	4.00	3.1836E-02	889	18.997	15.547	2.00	3.7442E-03
848	17.619	14.598	28.00	6.9240E-03	816	18.738	15.415	5.00	2.4039E-02	890	18.440	15.406	2.00	4.4761E-02
849	17.847	14.523	14.00	7.0652E-03	824	14.955	16.670	0.91	3.0344E-05	900	16.022	13.496	1.98	8.9558E-04
850	17.645	14.519	5.00	7.3750E-03	827	14.894	16.655	0.02	3.5845E-06	901	16.245	13.555	0.02	2.2480E-06
851	17.522	14.526	15.99	4.5392E-03	836	15.895	13.986	0.21	1.0227E-05	903	16.394	13.557	0.01	1.2284E-06
852	17.775	18.473	39.81	2.7410E-03	846	17.548	14.720	33.00	9.7550E-03	904	19.152	16.827	6.00	5.0543E-02
854	17.942	18.391	2.00	6.0806E-03	847	17.452	14.713	7.00	7.0815E-03	905	15.501	13.490	1.90	2.4934E-04
855	17.799	18.399	4.99	3.5916E-03	848	17.619	14.598	28.00	4.8512E-03	906	19.286	16.899	3.00	2.0386E-02
856	17.750	14.796	9.00	1.0142E-02	849	17.847	14.523	13.92	2.2933E-03	907	19.194	16.828	6.00	3.9872E-02
861	18.943	15.543	5.99	3.9149E-03	850	17.645	14.519	4.97	2.5309E-03	908	19.152	16.901	2.00	4.8947E-02
862	18.900	15.398	1.98	9.7923E-04	851	17.522	14.526	15.87	1.2409E-03	909	18.885	16.902	2.00	8.2843E-02
864	17.794	14.710	24.00	1.2067E-02	854	17.942	18.391	1.01	4.9867E-05	910	19.239	16.901	3.00	2.8955E-02
865	18.790	15.396	1.99	2.6302E-03	856	17.750	14.796	9.00	1.4595E-02	911	17.490	16.998	0.01	1.4132E-06
866	15.393	15.391	0.64	7.0516E-05	857	14.991	14.782	2.74	2.7913E-05	912	18.695	16.902	2.00	2.9959E-02
867	15.299	15.393	0.10	1.4119E-05	861	18.943	15.543	6.00	1.8348E-02	927	18.594	15.407	4.00	3.4957E-02
868	17.645	14.717	10.00	7.4040E-03	862	18.900	15.398	2.00	1.3130E-02	929	16.150	13.561	3.89	3.7293E-04
870	18.683	15.404	3.99	3.4807E-03	864	17.794	14.710	24.00	9.0219E-03	930	16.107	13.559	3.96	7.0355E-04
871	15.186	16.535	1.53	3.6556E-05	865	18.790	15.396	2.00	1.9817E-02	931	16.056	13.559	3.97	1.1687E-03
872	17.453	14.800	0.99	2.2788E-03	866	15.393	15.391	0.01	3.0130E-06	932	16.003	13.559	3.97	1.5261E-03
873	18.898	15.544	4.00	5.0319E-03	868	17.645	14.717	10.00	1.0534E-02	933	18.637	15.415	4.00	2.9685E-02
883	17.944	14.715	6.00	1.1806E-02	870	18.683	15.404	4.00	2.5748E-02	940	16.341	13.548	0.01	1.5379E-06
885	17.712	14.726	1.00	9.3274E-03	871	15.186	16.535	3.73	2.1855E-04	941	16.289	13.547	0.02	1.9024E-06
886	17.630	18.485	0.99	2.1722E-03	872	17.453	14.800	1.00	1.4563E-02	942	15.976	13.476	1.98	9.6490E-04
887	18.486	15.329	2.99	3.3541E-03	873	18.898	15.544	4.00	2.2582E-02	943	19.301	16.815	16.00	1.7834E-02
889	18.997	15.547	1.99	2.5154E-03	883	17.944	14.715	6.00	4.9072E-03	944	15.744	13.549	1.99	1.9634E-03
890	18.440	15.406	2.00	3.8365E-03	884	15.000	16.667	1.68	5.7620E-05	945	15.789	13.555	1.99	2.0460E-03
904	19.152	16.827	5.96	1.6124E-03	885	17.712	14.726	1.00	1.0887E-02	949	18.996	16.900	2.00	9.3648E-02
906	19.286	16.899	2.98	1.3868E-03	887	18.486	15.329	3.00	2.6198E-02	951	18.949	16.902	2.00	9.1820E-02
907	19.194	16.828	5.96	1.9444E-03	889	18.997	15.547	2.00	1.3842E-02	955	18.498	16.900	3.96	9.6136E-04
908	19.152	16.901	1.93	3.2010E-04	890	18.440	15.406	2.00	3.2025E-02	959	18.643	16.902	9.00	1.9730E-02

Table C-2.9.2
Plague
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (18.050, 16.840)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
909	18.885	16.902	2.00	8.3511E-02
910	19.239	16.901	2.97	9.4075E-04
911	17.490	16.998	2.00	3.0888E-02
912	18.695	16.902	2.00	1.1643E-01
913	17.539	17.001	2.00	3.2332E-02
914	18.004	17.005	3.00	6.7548E-01
915	17.953	16.928	3.00	7.9248E-01
916	18.006	16.927	3.00	8.6963E-01
917	18.056	16.923	3.00	9.4162E-01
918	18.099	16.922	4.00	9.9037E-01
919	17.894	16.929	2.00	6.4265E-01
927	18.594	15.407	3.99	3.3676E-03
933	18.637	15.415	3.99	3.7536E-03
934	17.893	16.999	2.00	5.2623E-01
935	18.196	17.004	3.00	8.3365E-01
936	17.843	17.001	2.00	4.2410E-01
943	19.301	16.815	15.92	2.5755E-03
949	18.996	16.900	2.00	5.2828E-02
950	18.521	16.997	12.00	2.7359E-01
951	18.949	16.902	2.00	6.7189E-02
952	18.150	17.000	3.00	8.3700E-01
953	18.055	17.000	3.00	7.4784E-01
954	18.098	16.998	3.00	7.9685E-01
955	18.498	16.900	4.00	2.3944E-01
956	17.792	17.000	2.00	3.0459E-01
957	17.746	16.997	2.00	2.0748E-01
958	17.696	16.997	2.00	1.0554E-01
959	18.643	16.902	9.00	1.2138E-01
960	18.452	16.901	4.00	3.0008E-01
961	18.400	16.901	1.00	3.7844E-01
962	18.350	16.901	1.00	4.6451E-01
963	18.299	16.903	1.00	5.6446E-01
964	18.250	16.903	1.00	6.6947E-01
965	18.196	16.903	1.00	7.9689E-01
966	18.145	16.907	1.00	9.3062E-01
967	17.841	16.917	1.00	5.2368E-01
976	19.263	16.995	5.86	3.9205E-04
978	19.336	16.911	1.99	1.6891E-03
980	19.390	16.905	1.99	2.1392E-03
981	18.972	16.996	6.00	9.6498E-02
984	18.538	16.909	2.00	2.0204E-01
985	18.587	16.905	2.00	1.5324E-01
986	17.597	17.004	1.00	3.4321E-02
988	17.649	17.006	2.00	3.6359E-02
992	18.792	16.910	6.00	1.0552E-01
993	19.192	16.912	2.96	4.5721E-04
994	19.043	16.912	8.00	4.1895E-02
996	19.096	16.911	7.00	2.2770E-02
997	17.947	17.000	2.00	6.0865E-01

Moderate
Aimpoint (18.110, 16.140)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
901	16.245	13.555	0.18	9.4682E-06
903	16.394	13.557	2.19	5.5530E-05
904	19.152	16.827	5.97	2.5761E-03
906	19.286	16.899	2.99	2.8103E-03
907	19.194	16.828	5.97	2.5136E-03
908	19.152	16.901	1.99	2.0699E-03
909	18.885	16.902	1.99	2.0885E-03
910	19.239	16.901	2.98	1.9287E-03
911	17.490	16.998	2.00	1.1875E-02
912	18.695	16.902	1.99	2.3927E-03
913	17.539	17.001	2.00	1.1380E-02
914	18.004	17.005	3.00	9.0884E-03
915	17.953	16.928	3.00	1.2151E-02
916	18.006	16.927	3.00	1.2533E-02
917	18.056	16.923	3.00	1.2895E-02
918	18.099	16.922	4.00	1.2986E-02
919	17.894	16.929	2.00	1.1552E-02
926	15.144	16.924	0.13	1.1140E-05
927	18.594	15.407	4.00	2.9407E-02
928	15.195	16.924	0.54	2.7401E-05
933	18.637	15.415	4.00	2.8512E-02
934	17.893	16.999	2.00	8.5260E-03
935	18.196	17.004	3.00	8.9366E-03
936	17.843	17.001	2.00	7.8573E-03
940	16.341	13.548	1.48	3.5643E-05
941	16.289	13.547	0.68	1.9561E-05
943	19.301	16.815	16.00	7.5128E-03
949	18.996	16.900	1.99	2.1655E-03
950	18.521	16.997	12.00	4.6165E-03
951	18.949	16.902	1.99	2.1387E-03
952	18.150	17.000	3.00	9.3409E-03
953	18.055	17.000	3.00	9.4460E-03
954	18.098	16.998	3.00	9.5460E-03
955	18.498	16.900	4.00	4.6806E-03
956	17.792	17.000	2.00	7.1580E-03
957	17.746	16.997	2.00	8.0332E-03
958	17.696	16.997	2.00	9.0442E-03
959	18.643	16.902	8.96	2.9399E-03
960	18.452	16.901	4.00	5.3060E-03
961	18.400	16.901	1.00	1.2852E-02
962	18.350	16.901	1.00	1.7329E-02
963	18.299	16.903	1.00	1.7994E-02
964	18.250	16.903	1.00	1.5593E-02
965	18.196	16.903	1.00	1.3640E-02
966	18.145	16.907	1.00	1.3644E-02
967	17.841	16.917	1.00	1.1429E-02
976	19.263	16.995	5.95	1.2876E-03
978	19.336	16.911	2.00	5.2039E-03
980	19.390	16.905	2.00	9.2620E-03
981	18.972	16.996	5.96	1.6001E-03
984	18.538	16.909	2.00	4.1943E-03
985	18.587	16.905	1.99	3.5859E-03
986	17.597	17.004	1.00	1.0639E-02
988	17.649	17.006	2.00	9.8308E-03
992	18.792	16.910	5.96	1.9050E-03
993	19.192	16.912	2.98	1.9413E-03
994	19.043	16.912	7.95	2.0851E-03
996	19.096	16.911	6.96	2.0623E-03
997	17.947	17.000	2.00	8.9650E-03

Light
Aimpoint (18.550, 15.110)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
976	19.263	16.995	6.00	1.8155E-02
978	19.336	16.911	2.00	1.2535E-02
980	19.390	16.905	2.00	6.5651E-03
981	18.972	16.996	6.00	6.1818E-02
982	16.198	13.556	0.48	2.5233E-05
984	18.538	16.909	2.00	4.2260E-03
985	18.587	16.905	2.00	1.0600E-02
989	15.839	13.561	3.98	2.0729E-03
990	15.892	13.562	3.97	1.9820E-03
991	15.941	13.557	3.97	1.7817E-03
992	18.792	16.910	6.00	5.3686E-02
993	19.192	16.912	3.00	3.8601E-02
994	19.043	16.912	8.00	8.0653E-02
996	19.096	16.911	7.00	6.4002E-02
998	15.618	13.553	7.94	1.3430E-03
999	15.370	13.551	9.89	1.2277E-04

Table C-3.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (19.800, 61.710)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	3.97	1.0927E-03
2	11.564	50.495	3.96	9.3793E-04
3	8.693	50.315	3.96	9.0650E-04
4	9.225	50.221	3.97	2.0464E-03
5	9.374	50.524	3.97	1.6992E-03
6	9.225	50.524	3.97	1.4413E-03
7	9.097	50.534	3.97	1.1991E-03
8	8.954	50.542	3.96	9.7175E-04
9	8.617	50.560	3.96	5.1777E-04
10	8.495	50.552	3.93	4.2378E-04
11	8.373	50.534	3.86	3.3509E-04
12	8.250	50.547	3.81	2.5088E-04
13	11.260	50.508	3.97	1.4451E-03
14	11.374	50.497	3.97	1.2421E-03
15	9.347	45.818	1.33	4.3388E-05
16	9.315	45.716	0.76	3.6407E-05
17	8.700	49.576	1.99	2.2260E-03
18	9.008	49.534	1.99	3.0092E-03
19	6.838	49.795	0.18	2.0369E-05
20	6.666	50.008	0.02	4.3965E-06
21	11.369	49.655	0.99	6.4121E-04
22	11.177	49.570	1.98	8.4196E-04
23	7.914	48.242	1.99	2.2211E-03
25	9.203	47.020	1.98	7.9158E-04
27	9.010	46.883	1.98	8.3601E-04
28	7.866	48.313	1.99	2.0523E-03
29	9.155	46.980	1.98	7.9653E-04
30	10.093	49.471	1.99	3.1040E-03
31	7.404	49.288	0.97	3.4025E-04
32	9.162	45.542	0.69	3.3601E-05
33	9.134	45.693	0.56	5.7102E-05
34	9.236	45.448	0.32	1.8824E-05
36	9.184	45.669	0.47	4.5510E-05
37	9.376	45.557	0.26	1.6257E-05
41	9.312	45.638	0.58	2.9377E-05
48	10.165	46.551	0.32	3.1223E-05
50	9.107	49.460	1.99	3.3146E-03
51	9.325	48.044	1.99	2.4164E-03
52	9.035	48.198	1.99	3.1873E-03
54	9.191	48.044	1.99	2.6657E-03
55	9.529	49.086	2.00	3.6995E-03
56	9.628	49.104	1.99	3.5944E-03
59	6.988	45.463	0.99	4.8433E-04
60	6.741	45.290	0.98	3.9874E-04
61	6.835	45.503	4.95	4.8446E-04
62	6.947	45.334	5.88	4.1432E-04
63	6.825	45.253	2.93	3.8855E-04
65	6.947	45.513	2.97	5.0704E-04
66	9.451	45.758	0.54	2.7685E-05
67	6.814	45.579	2.97	5.1978E-04
68	6.881	45.563	3.96	5.2263E-04
69	6.057	48.927	0.07	8.3094E-06
70	9.286	45.768	1.37	4.4746E-05
74	11.272	50.379	2.98	1.3430E-03
75	10.670	50.291	2.98	2.3997E-03
82	6.903	50.608	0.01	8.5716E-07
83	6.972	50.488	0.05	2.7689E-06
84	7.296	50.661	0.34	8.5029E-06
85	7.381	50.566	1.23	1.6913E-05
86	7.458	50.491	1.09	2.7860E-05
87	7.546	50.383	4.71	5.2275E-05
89	7.474	50.111	2.06	7.9346E-05
90	10.433	50.482	8.96	2.6298E-03
91	10.532	50.469	8.95	2.5495E-03
92	10.618	50.471	3.98	2.4720E-03
93	10.714	50.458	8.95	2.3332E-03
94	10.806	50.458	8.95	2.1950E-03
95	10.886	50.463	8.94	2.0823E-03
96	10.965	50.466	3.97	1.9401E-03
97	11.080	50.466	8.94	1.7379E-03
98	8.568	49.822	8.93	1.4607E-03
99	8.667	49.854	8.93	1.6207E-03
100	8.855	49.854	3.97	2.0452E-03
101	8.983	49.851	8.95	2.3546E-03
102	10.494	46.773	0.50	1.9293E-05
103	9.999	46.817	0.79	1.0727E-04

Moderate
Aimpoint (12.470, 52.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	3.96	5.5094E-04
2	11.564	50.495	2.69	7.6377E-05
13	11.260	50.508	4.00	6.2701E-03
14	11.374	50.497	3.98	2.1029E-03
18	9.008	49.534	0.41	2.2503E-05
22	11.177	49.570	0.21	1.4275E-05
23	7.914	48.242	1.54	1.0211E-04
25	9.203	47.020	1.86	2.1217E-04
27	9.010	46.883	1.92	3.0560E-04
28	7.866	48.313	1.13	5.8207E-05
29	9.155	46.980	1.88	2.2766E-04
30	10.093	49.471	2.00	5.2796E-03
50	9.107	49.460	1.27	6.9291E-05
51	9.325	48.044	1.99	2.1549E-03
52	9.035	48.198	1.99	2.8519E-03
54	9.191	48.044	1.99	2.5627E-03
55	9.529	49.086	1.99	2.7399E-03
56	9.628	49.104	1.99	3.3877E-03
59	6.988	45.463	0.99	1.0349E-03
60	6.741	45.290	0.99	9.8701E-04
61	6.835	45.503	4.96	1.0627E-03
62	6.947	45.334	5.95	9.7825E-04
63	6.825	45.253	2.97	9.6095E-04
65	6.947	45.513	2.97	1.0649E-03
67	6.814	45.579	2.97	1.0531E-03
68	6.881	45.563	3.97	1.0806E-03
74	11.272	50.379	2.98	2.5156E-03
75	10.670	50.291	3.00	6.3716E-03
90	10.433	50.482	8.72	3.4952E-04
91	10.532	50.469	8.92	9.1530E-04
92	10.618	50.471	3.97	1.6581E-03
93	10.714	50.458	8.98	3.8175E-03
94	10.806	50.458	9.00	6.4623E-03
95	10.886	50.463	9.00	9.1171E-03
96	10.965	50.466	4.00	1.0926E-02
97	11.080	50.466	9.00	1.1010E-02
101	8.983	49.851	0.01	6.7515E-07
116	10.166	49.480	5.00	5.6904E-03
117	10.234	49.391	3.00	5.2108E-03
127	8.809	48.886	2.90	3.4370E-04
128	9.059	46.875	3.80	2.4236E-04
129	7.927	48.331	2.55	6.9763E-05
132	6.823	45.356	3.97	1.0102E-03
133	6.760	45.453	4.96	1.0313E-03
134	6.897	45.422	3.97	1.0327E-03
136	8.845	49.551	0.06	6.3409E-06
137	8.931	49.541	0.20	1.1462E-05
138	11.245	49.685	0.40	1.6692E-05
143	9.168	48.069	1.99	2.6908E-03
144	9.281	48.111	2.98	2.5457E-03
145	9.077	48.397	2.99	2.7419E-03
146	9.170	48.242	2.99	3.0296E-03
147	9.224	48.123	2.99	2.7242E-03
149	9.103	48.033	2.99	2.7252E-03
150	9.155	48.357	2.99	3.0345E-03
154	11.217	49.446	0.03	3.4318E-06
158	10.148	49.313	4.00	5.0443E-03
159	11.226	49.815	1.11	5.6901E-05
161	9.225	46.968	1.77	1.6161E-04
163	9.628	49.378	2.98	1.7558E-03
166	8.984	48.395	2.98	2.3786E-03
170	9.510	49.506	3.96	5.7649E-04
171	9.409	49.498	3.86	3.2953E-04
172	10.079	49.696	3.99	3.6525E-03
173	9.889	49.626	3.98	2.1467E-03
190	9.092	48.131	7.97	2.8781E-03
191	9.196	46.746	1.41	8.3252E-05
192	9.123	46.758	1.67	1.2699E-04
193	7.974	48.204	1.76	1.5497E-04
194	7.911	48.293	1.37	7.8837E-05
204	9.256	48.008	1.99	2.2629E-03
205	6.956	45.454	1.98	1.0380E-03
210	7.880	48.198	1.57	1.0627E-04
212	6.932	45.285	3.96	9.5499E-04
213	9.046	48.117	2.99	2.8726E-03
214	9.112	48.189	2.99	2.9619E-03

Light
Aimpoint (12.470, 52.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	3.85	3.1491E-04
2	11.564	50.495	1.78	4.3542E-05
13	11.260	50.508	3.99	3.5795E-03
14	11.374	50.497	3.97	1.2016E-03
18	9.008	49.534	0.17	1.2655E-05
22	11.177	49.570	0.07	7.9803E-06
23	7.914	48.242	1.13	5.8072E-05
25	9.203	47.020	1.64	1.2103E-04
27	9.010	46.883	1.81	1.7462E-04
28	7.866	48.313	0.68	3.3083E-05
29	9.155	46.980	1.68	1.2992E-04
30	10.093	49.471	1.99	3.0172E-03
50	9.107	49.460	0.82	3.9429E-05
51	9.325	48.044	1.98	1.2303E-03
52	9.035	48.198	1.99	1.6273E-03
54	9.191	48.044	1.98	1.4649E-03
55	9.529	49.086	1.99	1.5660E-03
56	9.628	49.104	1.99	1.9343E-03
59	6.988	45.463	0.99	5.9087E-04
60	6.741	45.290	0.99	5.6315E-04
61	6.835	45.503	4.95	6.0649E-04
62	6.947	45.334	5.94	5.5853E-04
63	6.825	45.253	2.97	5.4839E-04
65	6.947	45.513	2.97	6.0814E-04
67	6.814	45.579	2.97	6.0126E-04
68	6.881	45.563	3.96	6.1717E-04
74	11.272	50.379	2.98	1.4352E-03
75	10.670	50.291	2.99	3.6437E-03
90	10.433	50.482	8.28	1.9933E-04
91	10.532	50.469	8.91	5.2239E-04
92	10.618	50.471	3.96	9.4609E-04
93	10.714	50.458	8.95	2.1786E-03
94	10.806	50.458	8.98	3.6912E-03
95	10.886	50.463	9.00	5.2113E-03
96	10.965	50.466	4.00	6.2436E-03
97	11.080	50.466	9.00	6.2891E-03
116	10.166	49.480	4.98	3.2517E-03
117	10.234	49.391	2.99	2.9777E-03
127	8.809	48.886	2.75	1.9662E-04
128	9.059	46.875	3.42	1.3837E-04
129	7.927	48.331	1.66	3.9690E-05
132	6.823	45.356	3.96	5.7643E-04
133	6.760	45.453	4.95	5.8843E-04
134	6.897	45.422	3.96	5.8946E-04
136	8.845	49.551	0.02	3.3808E-06
137	8.931	49.541	0.06	6.2972E-06
138	11.245	49.685	0.14	9.3903E-06
143	9.168	48.069	1.99	1.5362E-03
144	9.281	48.111	2.98	1.4570E-03
145	9.077	48.397	2.98	1.5687E-03
146	9.170	48.242	2.98	1.7289E-03
147	9.224	48.123	2.98	1.5563E-03
149	9.103	48.033	2.98	1.5538E-03
150	9.155	48.357	2.98	1.7361E-03
154	11.217	49.446	0.01	1.7933E-06
158	10.148	49.313	3.98	2.8847E-03
159	11.226	49.815	0.66	3.2417E-05
161	9.225	46.968	1.48	9.2102E-05
163	9.628	49.378	2.97	1.0016E-03
166	8.984	48.395	2.98	1.3603E-03
170	9.510	49.506	3.86	3.2926E-04
171	9.409	49.498	3.65	1.8844E-04
172	10.079	49.696	3.98	2.0886E-03
173	9.889	49.626	3.97	1.2279E-03
190	9.092	48.131	7.94	1.6430E-03
191	9.196	46.746	0.97	4.7457E-05
192	9.123	46.758	1.31	7.2524E-05
193	7.974	48.204	1.45	8.8173E-05
194	7.911	48.293	0.92	4.4853E-05
204	9.256	48.008	1.98	1.2945E-03
205	6.956	45.454	1.98	5.9266E-04
210	7.880	48.198	1.16	6.0446E-05
212	6.932	45.285	3.96	5.4530E-04
213	9.046	48.117	2.98	1.6418E-03
214	9.112	48.189	2.98	1.6894E-03
216	9.062	46.820	3.25	1.1689E-04

Table C-3.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (19.800, 61.710)					Moderate Aimpoint (12.470, 52.200)					Light Aimpoint (12.470, 52.200)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
104	10.012	47.018	3.57	1.6634E-04	216	9.062	46.820	3.69	2.0469E-04	217	9.083	47.027	3.69	2.0298E-04
105	10.124	47.005	3.27	1.1941E-04	217	9.083	47.027	3.88	3.5498E-04	218	9.051	47.019	3.74	2.2159E-04
106	10.228	47.008	1.48	9.2355E-05	218	9.051	47.019	3.90	3.8725E-04	219	9.013	47.028	3.81	2.6228E-04
107	10.338	46.997	2.36	6.1637E-05	219	9.013	47.028	3.95	4.5882E-04	220	8.964	47.019	3.84	3.0283E-04
108	10.752	46.815	0.07	6.0115E-06	220	8.964	47.019	3.96	5.3061E-04	221	7.866	48.425	0.59	1.7890E-05
111	10.656	46.929	0.28	1.7342E-05	221	7.866	48.425	1.29	3.1752E-05	222	7.904	48.425	0.84	2.2876E-05
115	10.400	46.322	0.02	2.9360E-06	222	7.904	48.425	1.68	4.0442E-05	223	7.951	48.433	1.09	2.7850E-05
116	10.166	49.480	4.98	2.9506E-03	223	7.951	48.433	2.00	4.9103E-05	224	7.819	48.424	0.44	1.4828E-05
117	10.234	49.391	2.99	2.7130E-03	224	7.819	48.424	1.02	2.6349E-05	225	7.929	48.300	1.95	4.7638E-05
118	12.860	50.139	0.71	1.7343E-05	225	7.929	48.300	2.83	8.3744E-05	230	6.761	45.361	4.95	5.7955E-04
119	12.821	49.837	0.20	8.7552E-06	230	6.761	45.361	4.96	1.0157E-03	231	6.880	45.213	4.95	5.2890E-04
121	13.015	49.683	0.01	1.1301E-06	231	6.880	45.213	4.96	9.2632E-04	232	9.283	48.051	4.96	1.3319E-03
122	12.474	50.350	3.89	1.0412E-04	232	9.283	48.051	4.97	2.3281E-03	233	9.076	48.344	4.96	1.6247E-03
123	12.702	50.277	2.29	4.4787E-05	233	9.076	48.344	4.98	2.8415E-03	234	9.171	48.201	4.96	1.6878E-03
124	9.209	45.648	2.47	3.9354E-05	234	9.171	48.201	4.98	2.9585E-03	236	9.223	48.060	4.96	1.4496E-03
125	9.207	45.539	1.18	2.9617E-05	236	9.223	48.060	4.97	2.5342E-03	237	9.156	48.309	4.96	1.7395E-03
126	7.233	49.406	2.72	1.7954E-04	237	9.156	48.309	4.98	3.0445E-03	238	8.987	48.346	4.96	1.4412E-03
127	8.809	48.886	2.99	3.5577E-03	238	8.987	48.346	4.97	2.5176E-03	253	8.778	49.558	0.01	1.6383E-06
128	9.059	46.875	3.96	7.7348E-04	253	8.778	49.558	0.03	3.4409E-06	255	9.070	49.530	1.13	1.8965E-05
129	7.927	48.331	3.98	2.1773E-03	255	9.070	49.530	2.40	3.3440E-05	256	7.785	48.318	0.38	2.1150E-05
132	6.823	45.356	3.93	4.2490E-04	256	7.785	48.318	0.78	3.7386E-05	258	7.892	48.149	1.34	7.5901E-05
133	6.760	45.453	4.93	4.5292E-04	258	7.892	48.149	1.69	1.3341E-04	259	7.839	48.229	1.31	4.2256E-05
134	6.897	45.422	3.95	4.5539E-04	259	7.839	48.229	1.98	7.4229E-05	261	9.121	46.815	1.44	8.6764E-05
136	8.845	49.551	2.99	2.6189E-03	261	9.121	46.815	1.75	1.5193E-04	290	10.956	50.319	2.00	5.7108E-03
137	8.931	49.541	2.99	2.8271E-03	285	9.931	47.046	0.01	2.2819E-06	293	7.936	48.474	0.91	2.0632E-05
138	11.245	49.685	2.97	8.3613E-04	290	10.956	50.319	2.00	9.9888E-03	294	7.870	48.475	0.53	1.4524E-05
139	6.753	49.776	0.36	1.5524E-05	293	7.936	48.474	1.91	3.6515E-05	295	7.829	48.482	0.33	1.1332E-05
143	9.168	48.069	1.99	2.7592E-03	294	7.870	48.475	1.24	2.5871E-05	296	7.905	48.473	0.68	1.6899E-05
144	9.281	48.111	2.99	2.6377E-03	295	7.829	48.482	0.89	2.0253E-05	297	9.070	47.086	4.76	2.5166E-04
145	9.077	48.397	2.99	3.4454E-03	296	7.905	48.473	1.50	3.0032E-05	298	9.042	47.071	4.77	2.6765E-04
146	9.170	48.242	2.99	3.0785E-03	297	9.070	47.086	4.92	4.4032E-04	299	8.995	47.083	4.82	3.2372E-04
147	9.224	48.123	2.99	2.7695E-03	298	9.042	47.071	4.95	4.6838E-04	300	8.958	47.076	4.85	3.5422E-04
149	9.103	48.033	2.99	2.7998E-03	299	8.995	47.083	4.95	5.6728E-04	304	8.733	49.028	2.46	6.5537E-05
150	9.155	48.357	2.99	3.3143E-03	300	8.958	47.076	4.95	6.2145E-04	305	8.648	49.028	1.69	4.0708E-05
151	10.364	46.506	0.14	1.1572E-05	304	8.733	49.028	3.23	1.1500E-04	306	8.827	49.020	3.23	1.1429E-04
152	10.429	46.678	0.91	1.8112E-05	305	8.648	49.028	2.59	7.1438E-05	310	11.183	50.374	3.98	2.7721E-03
153	10.617	46.667	0.08	6.1564E-06	306	8.827	49.020	3.68	1.9981E-04					
154	11.217	49.446	3.96	6.9004E-04	310	11.183	50.374	4.00	4.8621E-03					
155	10.362	46.610	0.63	1.8527E-05										
156	6.782	49.962	0.17	8.9519E-06										
158	10.148	49.313	3.98	2.8202E-03										
159	11.226	49.815	1.98	9.8234E-04										
160	6.656	49.852	0.06	7.4735E-06										
161	9.225	46.968	1.98	6.9943E-04										
163	9.628	49.378	2.99	3.7445E-03										
164	10.250	46.682	1.11	3.5709E-05										
166	8.984	48.395	2.99	3.5020E-03										
167	9.347	45.802	1.30	4.1805E-05										
170	9.510	49.506	3.99	3.7273E-03										
171	9.409	49.498	3.99	3.6729E-03										
172	10.079	49.696	3.99	3.2409E-03										
173	9.889	49.626	3.99	3.4869E-03										
174	10.064	46.471	1.44	3.4868E-05										
175	9.819	46.598	3.06	9.9952E-05										
176	10.057	46.658	2.26	5.8130E-05										
177	9.973	46.643	2.63	7.3584E-05										
186	12.487	49.863	1.27	4.0684E-05										
187	12.857	49.476	0.01	1.6528E-06										
188	6.139	49.026	0.13	9.2581E-06										
190	9.092	48.131	7.97	2.9876E-03										
191	9.196	46.746	1.98	5.0720E-04										
192	9.123	46.758	1.98	5.7729E-04										
193	7.974	48.204	1.99	2.3817E-03										
194	7.911	48.293	1.99	2.1725E-03										
195	10.224	46.931	1.34	7.5607E-05										
196	10.654	46.844	0.16	1.2326E-05										
198	9.994	46.745	1.47	9.1660E-05										
199	10.245	46.833	1.08	5.4779E-05										
200	9.182	45.726	1.08	5.4913E-05										
201	9.312	45.828	1.02	5.0314E-05										
202	9.294	45.449	0.21	1.4416E-05										
203	9.405	45.436	0.07	7.8529E-06										
204	9.256	48.008	1.99	2.4723E-03										
205	6.956	45.454	1.98	4.7817E-04										
210	7.880	48.198	1.99	2.1779E-03										
212	6.932	45.285	3.91	3.9643E-04										

Table C-3.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer Protection Unavailable															
Heavy Aimpoint (19.800, 61.710)					Moderate Aimpoint (12.470, 52.200)					Light Aimpoint (12.470, 52.200)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
213	9.046	48.117	2.99	3.0256E-03										
214	9.112	48.189	2.99	3.0646E-03										
216	9.062	46.820	3.96	7.0396E-04										
217	9.083	47.027	3.96	9.3862E-04										
218	9.051	47.019	3.96	9.6366E-04										
219	9.013	47.028	3.97	1.0258E-03										
220	8.964	47.019	3.97	1.0768E-03										
221	7.866	48.425	3.97	1.9514E-03										
222	7.904	48.425	3.97	2.0394E-03										
223	7.951	48.433	3.98	2.1419E-03										
224	7.819	48.424	3.97	1.8414E-03										
225	7.929	48.300	3.98	2.2084E-03										
230	6.761	45.361	4.91	4.2267E-04										
231	6.880	45.213	4.86	3.7210E-04										
232	9.283	48.051	4.97	2.5099E-03										
233	9.076	48.344	4.98	3.3794E-03										
234	9.171	48.201	4.98	3.0024E-03										
235	10.014	46.937	4.23	1.3263E-04										
236	9.223	48.060	4.98	2.6400E-03										
237	9.156	48.309	4.98	3.2226E-03										
238	8.987	48.346	4.98	3.4382E-03										
239	10.579	46.422	0.01	1.2783E-06										
243	10.126	46.910	3.78	9.6880E-05										
244	10.336	46.922	2.64	5.2803E-05										
245	10.750	46.730	0.04	3.9402E-06										
249	10.362	46.339	0.04	3.9375E-06										
250	9.367	45.631	1.11	2.3726E-05										
251	9.378	45.682	1.34	2.7415E-05										
252	9.381	45.733	1.62	3.1949E-05										
253	8.778	49.558	3.98	2.4502E-03										
254	11.364	49.446	3.96	4.9982E-04										
255	9.070	49.530	6.97	3.1467E-03										
256	7.785	48.318	1.99	1.8658E-03										
258	7.892	48.149	1.99	2.2424E-03										
259	7.839	48.229	2.98	2.0609E-03										
261	9.121	46.815	1.98	6.3305E-04										
285	9.931	47.046	1.86	2.1512E-04										
286	9.424	45.654	0.36	2.0503E-05										
287	7.629	50.205	1.55	1.0377E-04										
290	10.956	50.319	1.99	1.8856E-03										
291	8.926	50.343	1.98	1.2390E-03										
293	7.936	48.474	4.97	2.0675E-03										
294	7.870	48.475	4.97	1.9091E-03										
295	7.829	48.482	4.97	1.8042E-03										
296	7.905	48.473	4.97	1.9955E-03										
297	9.070	47.086	4.96	1.0379E-03										
298	9.042	47.071	4.96	1.0531E-03										
299	8.995	47.083	4.96	1.1354E-03										
300	8.958	47.076	4.96	1.1733E-03										
301	7.333	49.509	3.66	1.9303E-04										
302	7.223	49.531	3.37	1.3101E-04										
303	7.102	49.534	3.01	9.5927E-05										
304	8.733	49.028	3.99	3.2751E-03										
305	8.648	49.028	3.98	3.0928E-03										
306	8.827	49.020	3.99	3.4718E-03										
307	8.583	50.301	3.96	7.7886E-04										
309	10.450	46.852	1.11	2.8289E-05										
310	11.183	50.374	3.97	1.4998E-03										

Table C-3.2
Plague
Heavy Brigade, Forward Maneuver Batallions, Offense

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (17.870, 59.410)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	3.98	2.6190E-03
2	11.564	50.495	3.98	2.2833E-03
3	8.693	50.315	3.97	1.0190E-03
4	9.225	50.221	3.98	2.6574E-03
5	9.374	50.524	3.97	2.0236E-03
6	9.225	50.524	3.97	1.6690E-03
7	9.097	50.534	3.97	1.3361E-03
8	8.954	50.542	3.97	1.0543E-03
9	8.617	50.560	3.96	5.2617E-04
10	8.495	50.552	3.93	4.3213E-04
11	8.373	50.534	3.87	3.4279E-04
12	8.250	50.547	3.81	2.5670E-04
13	11.260	50.508	3.99	3.3089E-03
14	11.374	50.497	3.98	2.9206E-03
15	9.347	45.818	1.94	7.1162E-05
16	9.315	45.716	1.15	5.9644E-05
17	8.700	49.576	1.99	3.2985E-03
18	9.008	49.534	2.00	4.7004E-03
19	6.838	49.795	0.50	4.8507E-05
20	6.666	50.008	0.21	1.4403E-05
21	11.369	49.655	0.99	1.6855E-03
22	11.177	49.570	1.99	2.1940E-03
23	7.914	48.242	2.00	4.7139E-03
25	9.203	47.020	1.99	1.6490E-03
27	9.010	46.883	1.99	1.7437E-03
28	7.866	48.313	2.00	4.3265E-03
29	9.155	46.980	1.99	1.6600E-03
30	10.093	49.471	2.00	6.5840E-03
31	7.404	49.288	0.99	6.5022E-04
32	9.162	45.542	1.09	5.5535E-05
33	9.134	45.693	0.76	9.7016E-05
34	9.236	45.448	0.64	3.1791E-05
36	9.184	45.669	0.67	7.5732E-05
37	9.376	45.557	0.51	2.6483E-05
41	9.312	45.638	0.98	4.8129E-05
48	10.165	46.551	0.52	5.1381E-05
50	9.107	49.460	2.00	5.4037E-03
51	9.325	48.044	2.00	5.2340E-03
52	9.035	48.198	2.00	6.6806E-03
54	9.191	48.044	2.00	5.7302E-03
55	9.529	49.086	2.00	7.2974E-03
56	9.628	49.104	2.00	7.2137E-03
59	6.988	45.463	0.99	1.4796E-03
60	6.741	45.290	0.99	1.3450E-03
61	6.835	45.503	4.96	1.6209E-03
62	6.947	45.334	5.95	1.3043E-03
63	6.825	45.253	2.98	1.2560E-03
65	6.947	45.513	2.98	1.5832E-03
66	9.451	45.758	0.92	4.5047E-05
67	6.814	45.579	2.98	1.7489E-03
68	6.881	45.563	3.97	1.6933E-03
69	6.057	48.927	0.97	4.7690E-05
70	9.286	45.768	1.98	7.3699E-05
74	11.272	50.379	2.99	3.1587E-03
75	10.670	50.291	3.00	4.9631E-03
80	6.819	50.693	0.02	1.3098E-06
81	6.712	50.630	0.02	1.1149E-06
82	6.903	50.608	0.03	3.2733E-06
83	6.972	50.488	0.22	6.8185E-06
84	7.296	50.661	0.76	1.2712E-05
85	7.381	50.566	1.98	2.3598E-05
86	7.458	50.491	1.57	3.7486E-05
87	7.546	50.383	5.69	6.8844E-05
88	6.707	50.453	0.01	2.4071E-06
89	7.474	50.111	2.43	1.1501E-04
90	10.433	50.482	9.00	4.7368E-03
91	10.532	50.469	9.00	4.7832E-03
92	10.618	50.471	4.00	4.7802E-03
93	10.714	50.458	9.00	4.6676E-03
94	10.806	50.458	9.00	4.5232E-03
95	10.886	50.463	8.99	4.3880E-03
96	10.965	50.466	3.99	4.1605E-03
97	11.080	50.466	8.98	3.8384E-03
98	8.568	49.822	8.94	1.9668E-03
99	8.667	49.854	8.95	2.1723E-03
100	8.855	49.854	3.98	2.7750E-03

Moderate
Aimpoint (18.190, 59.800)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	3.97	1.6748E-03
2	11.564	50.495	3.97	1.4697E-03
3	8.693	50.315	3.96	6.0339E-04
4	9.225	50.221	3.97	1.5233E-03
5	9.374	50.524	3.97	1.2047E-03
6	9.225	50.524	3.96	9.9090E-04
7	9.097	50.534	3.96	7.9380E-04
8	8.954	50.542	3.96	6.3112E-04
9	8.617	50.560	3.86	3.2279E-04
10	8.495	50.552	3.81	2.6433E-04
11	8.373	50.534	3.71	2.1078E-04
12	8.250	50.547	3.53	1.5771E-04
13	11.260	50.508	3.98	2.0864E-03
14	11.374	50.497	3.97	1.8561E-03
15	9.347	45.818	0.73	2.5387E-05
16	9.315	45.716	0.35	2.0051E-05
17	8.700	49.576	1.99	1.7634E-03
18	9.008	49.534	1.99	2.5006E-03
19	6.838	49.795	0.25	2.6150E-05
20	6.666	50.008	0.06	7.5518E-06
21	11.369	49.655	0.99	1.0029E-03
22	11.177	49.570	1.98	1.2665E-03
23	7.914	48.242	1.99	2.1712E-03
25	9.203	47.020	1.98	6.7863E-04
27	9.010	46.883	1.98	7.0595E-04
28	7.866	48.313	1.99	2.0126E-03
29	9.155	46.980	1.98	6.7963E-04
30	10.093	49.471	1.99	3.4919E-03
31	7.404	49.288	0.97	3.4053E-04
32	9.162	45.542	0.29	1.7707E-05
33	9.134	45.693	0.36	3.5084E-05
34	9.236	45.448	0.05	6.8035E-06
36	9.184	45.669	0.25	2.6351E-05
37	9.376	45.557	0.02	5.0578E-06
41	9.312	45.638	0.22	1.4703E-05
48	10.165	46.551	0.17	1.9210E-05
50	9.107	49.460	1.99	2.8419E-03
51	9.325	48.044	1.99	2.3343E-03
52	9.035	48.198	1.99	3.0074E-03
54	9.191	48.044	1.99	2.5389E-03
55	9.529	49.086	2.00	3.6720E-03
56	9.628	49.104	2.00	3.6583E-03
59	6.988	45.463	0.99	5.3702E-04
60	6.741	45.290	0.99	4.6910E-04
61	6.835	45.503	4.95	5.8223E-04
62	6.947	45.334	5.93	4.6263E-04
63	6.825	45.253	2.95	4.3731E-04
65	6.947	45.513	2.97	5.7632E-04
66	9.451	45.758	0.19	1.3716E-05
67	6.814	45.579	2.97	6.3407E-04
68	6.881	45.563	3.96	6.1681E-04
69	6.057	48.927	0.42	2.2602E-05
70	9.286	45.768	0.75	2.5884E-05
74	11.272	50.379	2.98	1.9914E-03
75	10.670	50.291	2.99	2.9536E-03
80	6.819	50.693	0.01	6.2630E-07
81	6.712	50.630	0.01	5.1026E-07
82	6.903	50.608	0.01	1.7319E-06
83	6.972	50.488	0.07	3.6402E-06
84	7.296	50.661	0.26	7.4143E-06
85	7.381	50.566	0.92	1.4136E-05
86	7.458	50.491	0.82	2.2404E-05
87	7.546	50.383	3.84	4.1191E-05
88	6.707	50.453	0.01	1.2173E-06
89	7.474	50.111	1.88	6.7820E-05
90	10.433	50.482	8.96	2.8186E-03
91	10.532	50.469	8.96	2.8654E-03
92	10.618	50.471	3.98	2.8872E-03
93	10.714	50.458	8.96	2.8304E-03
94	10.806	50.458	8.96	2.7605E-03
95	10.886	50.463	8.96	2.6895E-03
96	10.965	50.466	3.98	2.5695E-03
97	11.080	50.466	8.95	2.3982E-03
98	8.568	49.822	8.92	1.0920E-03
99	8.667	49.854	8.93	1.2096E-03
100	8.855	49.854	3.97	1.5504E-03

Light
Aimpoint (12.470, 52.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	3.96	9.6496E-04
2	11.564	50.495	3.96	8.5392E-04
4	9.225	50.221	0.01	1.2013E-06
13	11.260	50.508	3.97	1.0356E-03
14	11.374	50.497	3.97	1.0141E-03
15	9.347	45.818	0.01	9.9512E-07
17	8.700	49.576	0.02	5.2843E-06
18	9.008	49.534	0.86	4.1659E-05
21	11.369	49.655	0.50	4.8899E-05
22	11.177	49.570	1.69	1.3188E-04
23	7.914	48.242	1.19	6.2410E-05
25	9.203	47.020	1.52	9.7878E-05
27	9.010	46.883	1.63	1.1838E-04
28	7.866	48.313	0.86	4.1673E-05
29	9.155	46.980	1.54	1.0105E-04
30	10.093	49.471	1.98	7.6443E-04
50	9.107	49.460	1.47	9.1069E-05
51	9.325	48.044	1.97	4.3690E-04
52	9.035	48.198	1.98	5.0770E-04
54	9.191	48.044	1.98	4.7314E-04
55	9.529	49.086	1.98	5.8522E-04
56	9.628	49.104	1.98	6.3346E-04
59	6.988	45.463	0.94	2.2266E-04
60	6.741	45.290	0.94	2.2173E-04
61	6.835	45.503	4.70	2.2720E-04
62	6.947	45.334	5.59	2.1686E-04
63	6.825	45.253	2.80	2.1794E-04
65	6.947	45.513	2.82	2.2659E-04
67	6.814	45.579	2.81	2.2430E-04
68	6.881	45.563	3.76	2.2932E-04
70	9.286	45.768	0.01	1.1759E-06
74	11.272	50.379	2.97	9.7534E-04
75	10.670	50.291	2.97	9.3476E-04
90	10.433	50.482	8.91	5.8494E-04
91	10.532	50.469	8.92	7.6387E-04
92	10.618	50.471	3.96	8.7407E-04
93	10.714	50.458	8.92	9.4289E-04
94	10.806	50.458	8.92	9.7793E-04
95	10.886	50.463	8.92	9.9622E-04
96	10.965	50.466	3.97	1.0058E-03
97	11.080	50.466	8.92	1.0174E-03
99	8.667	49.854	0.01	3.9518E-07
100	8.855	49.854	0.02	2.0891E-06
101	8.983	49.851	0.11	5.2253E-06
104	10.012	47.018	0.02	2.5722E-06
105	10.124	47.005	0.01	1.2086E-06
116	10.166	49.480	4.95	7.7765E-04
117	10.234	49.391	2.97	7.5924E-04
124	9.209	45.648	0.01	1.1304E-06
127	8.809	48.886	2.74	1.8839E-04
128	9.059	46.875	3.09	1.0236E-04
129	7.927	48.331	1.98	4.8510E-05
132	6.823	45.356	3.74	2.2187E-04
133	6.760	45.453	4.68	2.2348E-04
134	6.897	45.422	3.74	2.2258E-04
136	8.845	49.551	0.36	1.5729E-05
137	8.931	49.541	0.73	2.5510E-05
138	11.245	49.685	2.63	1.5507E-04
143	9.168	48.069	1.98	4.8396E-04
144	9.281	48.111	2.97	4.7910E-04
145	9.077	48.397	2.97	5.1354E-04
146	9.170	48.242	2.97	5.2404E-04
147	9.224	48.123	2.97	4.9152E-04
149	9.103	48.033	2.97	4.8286E-04
150	9.155	48.357	2.97	5.3378E-04
154	11.217	49.446	2.08	5.1911E-05
158	10.148	49.313	3.96	7.4232E-04
159	11.226	49.815	1.92	3.0640E-04
161	9.225	46.968	1.40	8.2211E-05
163	9.628	49.378	2.97	5.3365E-04
166	8.984	48.395	2.97	4.8104E-04
167	9.347	45.802	0.01	9.2167E-07
170	9.510	49.506	3.87	3.4126E-04
171	9.409	49.498	3.81	2.5541E-04
172	10.079	49.696	3.96	7.3988E-04
173	9.889	49.626	3.96	6.2663E-04

Table C-3.2
Plague
Heavy Brigade, Forward Maneuver Batallions, Offense

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (17.870, 59.410)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
101	8.983	49.851	8.97	3.2556E-03
102	10.494	46.773	1.01	3.2985E-05
103	9.999	46.817	0.91	1.9249E-04
104	10.012	47.018	3.85	3.1394E-04
105	10.124	47.005	3.74	2.2088E-04
106	10.228	47.008	1.80	1.6990E-04
107	10.338	46.997	3.19	1.0989E-04
108	10.752	46.815	0.29	1.1869E-05
109	10.818	46.635	0.02	2.0227E-06
111	10.656	46.929	0.61	3.0285E-05
112	10.708	46.424	0.01	1.1267E-06
113	10.612	46.387	0.01	1.3353E-06
115	10.400	46.322	0.11	7.2702E-06
116	10.166	49.480	5.00	6.3542E-03
117	10.234	49.391	3.00	6.0583E-03
118	12.860	50.139	2.30	4.4929E-05
119	12.821	49.837	1.29	2.6631E-05
120	13.056	49.401	0.02	1.7957E-06
121	13.015	49.683	0.12	6.6961E-06
122	12.474	50.350	4.76	2.5313E-04
123	12.702	50.277	3.94	1.0729E-04
124	9.209	45.648	3.66	6.4730E-05
125	9.207	45.539	1.99	4.8801E-05
126	7.233	49.406	2.91	3.5589E-04
127	8.809	48.886	3.00	6.3791E-03
128	9.059	46.875	3.97	1.6060E-03
129	7.927	48.331	4.00	4.5220E-03
132	6.823	45.356	3.97	1.4077E-03
133	6.760	45.453	4.96	1.5751E-03
134	6.897	45.422	3.97	1.4712E-03
136	8.845	49.551	2.99	3.9607E-03
137	8.931	49.541	3.00	4.3562E-03
138	11.245	49.685	2.98	2.1758E-03
139	6.753	49.776	1.25	3.9853E-05
143	9.168	48.069	2.00	5.9166E-03
144	9.281	48.111	3.00	5.6702E-03
145	9.077	48.397	3.00	7.0392E-03
146	9.170	48.242	3.00	6.4794E-03
147	9.224	48.123	3.00	5.9304E-03
149	9.103	48.033	3.00	6.0041E-03
150	9.155	48.357	3.00	6.8668E-03
151	10.364	46.506	0.37	2.0682E-05
152	10.429	46.678	1.83	3.0465E-05
153	10.617	46.667	0.30	1.1966E-05
154	11.217	49.446	3.97	1.8057E-03
155	10.362	46.610	1.24	3.0842E-05
156	6.782	49.962	0.88	2.3532E-05
158	10.148	49.313	4.00	6.2600E-03
159	11.226	49.815	1.99	2.5222E-03
160	6.656	49.852	0.41	2.2504E-05
161	9.225	46.968	1.98	1.4443E-03
163	9.628	49.378	3.00	7.0169E-03
164	10.250	46.682	1.73	5.9511E-05
165	6.113	49.835	0.02	2.8021E-06
166	8.984	48.395	3.00	7.0941E-03
167	9.347	45.802	1.89	6.8540E-05
170	9.510	49.506	4.00	6.5346E-03
171	9.409	49.498	4.00	6.2756E-03
172	10.079	49.696	4.00	6.4735E-03
173	9.889	49.626	4.00	6.7181E-03
174	10.064	46.471	2.25	5.7603E-05
175	9.819	46.598	3.62	1.7699E-04
176	10.057	46.658	3.05	9.8668E-05
177	9.973	46.643	3.34	1.2759E-04
178	5.792	49.720	0.01	8.4036E-07
186	12.487	49.863	2.31	1.0174E-04
187	12.857	49.476	0.10	8.0493E-06
188	6.139	49.026	1.46	4.7564E-05
189	5.908	49.290	0.14	9.6443E-06
190	9.092	48.131	8.00	6.3331E-03
191	9.196	46.746	1.98	1.0202E-03
192	9.123	46.758	1.98	1.1703E-03
193	7.974	48.204	2.00	5.0401E-03
194	7.911	48.293	2.00	4.5628E-03
195	10.224	46.931	1.70	1.3527E-04
196	10.654	46.844	0.40	2.2051E-05

Moderate
Aimpoint (18.190, 59.800)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
101	8.983	49.851	8.94	1.8109E-03
102	10.494	46.773	0.21	1.1670E-05
103	9.999	46.817	0.69	8.0240E-05
104	10.012	47.018	3.37	1.3185E-04
105	10.124	47.005	2.97	9.3166E-05
106	10.228	47.008	1.29	7.0922E-05
107	10.338	46.997	1.87	4.5779E-05
108	10.752	46.815	0.02	2.9132E-06
111	10.656	46.929	0.13	1.1017E-05
115	10.400	46.322	0.01	8.7262E-07
116	10.166	49.480	4.98	3.3971E-03
117	10.234	49.391	2.99	3.2205E-03
118	12.860	50.139	1.71	3.3437E-05
119	12.821	49.837	0.78	1.8515E-05
120	13.056	49.401	0.01	9.1692E-07
121	13.015	49.683	0.04	4.4184E-06
122	12.474	50.350	4.55	1.8551E-04
123	12.702	50.277	3.44	7.9610E-05
124	9.209	45.648	1.21	2.2118E-05
125	9.207	45.539	0.43	1.4689E-05
126	7.233	49.406	2.74	1.8895E-04
127	8.809	48.886	2.99	3.1538E-03
128	9.059	46.875	3.96	6.5053E-04
129	7.927	48.331	3.98	2.1108E-03
132	6.823	45.356	3.96	4.9251E-04
133	6.760	45.453	4.95	5.5599E-04
134	6.897	45.422	3.96	5.2539E-04
136	8.845	49.551	2.98	2.1115E-03
137	8.931	49.541	2.98	2.3177E-03
138	11.245	49.685	2.98	1.2807E-03
139	6.753	49.776	0.58	2.1456E-05
143	9.168	48.069	1.99	2.6266E-03
144	9.281	48.111	2.98	2.5456E-03
145	9.077	48.397	2.99	3.2649E-03
146	9.170	48.242	2.99	2.9487E-03
147	9.224	48.123	2.99	2.6587E-03
149	9.103	48.033	2.99	2.6458E-03
150	9.155	48.357	2.99	3.1693E-03
151	10.364	46.506	0.03	5.3820E-06
152	10.429	46.678	0.33	1.0345E-05
153	10.617	46.667	0.02	2.4410E-06
154	11.217	49.446	3.97	1.0295E-03
155	10.362	46.610	0.22	1.0432E-05
156	6.782	49.962	0.33	1.2550E-05
158	10.148	49.313	3.99	3.2669E-03
159	11.226	49.815	1.98	1.5053E-03
160	6.656	49.852	0.15	1.1873E-05
161	9.225	46.968	1.98	5.9212E-04
163	9.628	49.378	2.99	3.6647E-03
164	10.250	46.682	0.64	2.3103E-05
165	6.113	49.835	0.01	1.2055E-06
166	8.984	48.395	2.99	3.2812E-03
167	9.347	45.802	0.68	2.4191E-05
170	9.510	49.506	3.99	3.4564E-03
171	9.409	49.498	3.99	3.3282E-03
172	10.079	49.696	3.99	3.5490E-03
173	9.889	49.626	3.99	3.6050E-03
174	10.064	46.471	0.78	2.1565E-05
175	9.819	46.598	2.60	7.2067E-05
176	10.057	46.658	1.66	3.9934E-05
177	9.973	46.643	2.07	5.1463E-05
186	12.487	49.863	1.90	6.8988E-05
187	12.857	49.476	0.03	4.9556E-06
188	6.139	49.026	0.64	2.3121E-05
189	5.908	49.290	0.03	4.3437E-06
190	9.092	48.131	7.96	2.8309E-03
191	9.196	46.746	1.96	4.1291E-04
192	9.123	46.758	1.98	4.7287E-04
193	7.974	48.204	1.99	2.3086E-03
194	7.911	48.293	1.99	2.1173E-03
195	10.224	46.931	1.09	5.5640E-05
196	10.654	46.844	0.05	6.9036E-06
198	9.994	46.745	1.24	6.6879E-05
199	10.245	46.833	0.81	3.8570E-05
200	9.182	45.726	0.69	3.3490E-05
201	9.312	45.828	0.60	3.0152E-05

Light
Aimpoint (12.470, 52.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
175	9.819	46.598	0.01	1.4084E-06
190	9.092	48.131	7.92	5.0387E-04
191	9.196	46.746	0.99	4.8579E-05
192	9.123	46.758	1.24	6.6203E-05
193	7.974	48.204	1.42	8.4159E-05
194	7.911	48.293	1.05	5.2238E-05
200	9.182	45.726	0.01	1.7191E-06
201	9.312	45.828	0.01	1.2744E-06
204	9.256	48.008	1.97	4.4485E-04
205	6.956	45.454	1.87	2.2296E-04
210	7.880	48.198	1.20	6.3369E-05
212	6.932	45.285	3.72	2.1532E-04
213	9.046	48.117	2.97	5.0287E-04
214	9.112	48.189	2.97	5.1530E-04
216	9.062	46.820	2.94	9.1076E-05
217	9.083	47.027	3.40	1.3466E-04
218	9.051	47.019	3.44	1.4233E-04
219	9.013	47.028	3.53	1.5758E-04
220	8.964	47.019	3.60	1.7140E-04
221	7.866	48.425	1.08	2.7645E-05
222	7.904	48.425	1.34	3.2873E-05
223	7.951	48.433	1.61	3.8342E-05
224	7.819	48.424	0.87	2.3429E-05
225	7.929	48.300	2.16	5.4764E-05
230	6.761	45.361	4.68	2.2395E-04
231	6.880	45.213	4.65	2.1391E-04
232	9.283	48.051	4.94	4.5484E-04
233	9.076	48.344	4.95	5.1771E-04
234	9.171	48.201	4.95	5.1520E-04
235	10.014	46.937	0.02	1.9386E-06
236	9.223	48.060	4.95	4.7303E-04
237	9.156	48.309	4.95	5.3056E-04
238	8.987	48.346	4.95	4.8987E-04
253	8.778	49.558	0.21	1.0180E-05
254	11.364	49.446	0.40	1.3941E-05
255	9.070	49.530	3.88	5.6559E-05
256	7.785	48.318	0.60	2.9884E-05
258	7.892	48.149	1.33	7.4976E-05
259	7.839	48.229	1.50	4.8929E-05
261	9.121	46.815	1.35	7.6663E-05
285	9.931	47.046	0.02	4.9149E-06
290	10.956	50.319	1.98	9.8152E-04
293	7.936	48.474	1.57	3.1062E-05
294	7.870	48.475	1.11	2.3711E-05
295	7.829	48.482	0.84	1.9368E-05
296	7.905	48.473	1.31	2.7036E-05
297	9.070	47.086	4.40	1.5603E-04
298	9.042	47.071	4.43	1.6104E-04
299	8.995	47.083	4.53	1.8092E-04
300	8.958	47.076	4.57	1.9114E-04
304	8.733	49.028	3.02	9.6973E-05
305	8.648	49.028	2.54	6.9186E-05
306	8.827	49.020	3.43	1.4014E-04
310	11.183	50.374	3.96	9.9825E-04

Table C-3.2
Plague
Heavy Brigade, Forward Maneuver Batallions, Offense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (17.870, 59.410)					Moderate Aimpoint (18.190, 59.800)					Light Aimpoint (12.470, 52.200)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
197	10.503	46.322	0.01	2.9152E-06	202	9.294	45.449	0.02	3.8448E-06					
198	9.994	46.745	1.78	1.6235E-04	203	9.405	45.436	0.01	2.1964E-06					
199	10.245	46.833	1.50	9.4535E-05	204	9.256	48.008	1.99	2.3646E-03					
200	9.182	45.726	1.48	9.2708E-05	205	6.956	45.454	1.98	5.3705E-04					
201	9.312	45.828	1.41	8.3695E-05	210	7.880	48.198	1.99	2.1472E-03					
202	9.294	45.449	0.45	2.3998E-05	212	6.932	45.285	3.93	4.3571E-04					
203	9.405	45.436	0.23	1.5303E-05	213	9.046	48.117	2.99	2.8529E-03					
204	9.256	48.008	2.00	5.3442E-03	214	9.112	48.189	2.99	2.9135E-03					
205	6.956	45.454	1.98	1.4874E-03	216	9.062	46.820	3.96	5.8501E-04					
210	7.880	48.198	2.00	4.6950E-03	217	9.083	47.027	3.96	8.0968E-04					
212	6.932	45.285	3.97	1.2403E-03	218	9.051	47.019	3.96	8.3097E-04					
213	9.046	48.117	3.00	6.4049E-03	219	9.013	47.028	3.96	8.8581E-04					
214	9.112	48.189	3.00	6.4612E-03	220	8.964	47.019	3.96	9.3127E-04					
216	9.062	46.820	3.97	1.4497E-03	221	7.866	48.425	3.97	1.8975E-03					
217	9.083	47.027	3.97	1.9758E-03	222	7.904	48.425	3.97	1.9699E-03					
218	9.051	47.019	3.97	2.0317E-03	223	7.951	48.433	3.97	2.0525E-03					
219	9.013	47.028	3.98	2.1712E-03	224	7.819	48.424	3.97	1.8075E-03					
220	8.964	47.019	3.98	2.2860E-03	225	7.929	48.300	3.98	2.1450E-03					
221	7.866	48.425	3.99	4.0053E-03	230	6.761	45.361	4.95	5.0052E-04					
222	7.904	48.425	3.99	4.1588E-03	231	6.880	45.213	4.89	4.0676E-04					
223	7.951	48.433	4.00	4.3275E-03	232	9.283	48.051	4.97	2.4142E-03					
224	7.819	48.424	3.99	3.8200E-03	233	9.076	48.344	4.98	3.2072E-03					
225	7.929	48.300	4.00	4.6164E-03	234	9.171	48.201	4.98	2.8748E-03					
230	6.761	45.361	4.96	1.4388E-03	235	10.014	46.937	3.86	1.0188E-04					
231	6.880	45.213	4.96	1.1671E-03	236	9.223	48.060	4.97	2.5249E-03					
232	9.283	48.051	5.00	5.4185E-03	237	9.156	48.309	4.98	3.0824E-03					
233	9.076	48.344	5.00	6.9650E-03	238	8.987	48.346	4.98	3.2271E-03					
234	9.171	48.201	5.00	6.3516E-03	243	10.126	46.910	3.27	7.2731E-05					
235	10.014	46.937	4.75	2.4180E-04	244	10.336	46.922	2.00	3.8064E-05					
236	9.223	48.060	5.00	5.6773E-03	245	10.750	46.730	0.02	1.7560E-06					
237	9.156	48.309	5.00	6.7184E-03	249	10.362	46.339	0.01	1.1879E-06					
238	8.987	48.346	5.00	7.0236E-03	250	9.367	45.631	0.28	1.0511E-05					
239	10.579	46.422	0.04	3.5935E-06	251	9.378	45.682	0.46	1.3343E-05					
241	10.706	46.484	0.02	1.5427E-06	252	9.381	45.733	0.67	1.6792E-05					
242	10.798	46.470	0.01	9.1396E-07	253	8.778	49.558	3.97	1.9570E-03					
243	10.126	46.910	4.51	1.7455E-04	254	11.364	49.446	3.96	7.6307E-04					
244	10.336	46.922	3.71	9.3089E-05	255	9.070	49.530	6.97	2.6425E-03					
245	10.750	46.730	0.19	8.5079E-06	256	7.785	48.318	1.99	1.8581E-03					
246	10.818	46.559	0.01	1.4234E-06	258	7.892	48.149	1.99	2.2126E-03					
249	10.362	46.339	0.23	9.5242E-06	259	7.839	48.229	2.98	2.0427E-03					
250	9.367	45.631	2.03	3.8728E-05	261	9.121	46.815	1.98	5.2224E-04					
251	9.378	45.682	2.29	4.4751E-05	285	9.931	47.046	1.80	1.7428E-04					
252	9.381	45.733	2.61	5.2211E-05	286	9.424	45.654	0.07	8.1869E-06					
253	8.778	49.558	3.99	3.6688E-03	287	7.629	50.205	1.40	8.2200E-05					
254	11.364	49.446	3.97	1.3174E-03	290	10.956	50.319	1.99	2.5831E-03					
255	9.070	49.530	7.00	4.9670E-03	291	8.926	50.343	1.98	8.3904E-04					
256	7.785	48.318	2.00	3.9935E-03	293	7.936	48.474	4.97	1.9789E-03					
258	7.892	48.149	2.00	4.8707E-03	294	7.870	48.475	4.97	1.8483E-03					
259	7.839	48.229	3.00	4.4500E-03	295	7.829	48.482	4.97	1.7599E-03					
261	9.121	46.815	1.98	1.2936E-03	296	7.905	48.473	4.97	1.9199E-03					
285	9.931	47.046	1.96	4.1285E-04	297	9.070	47.086	4.96	9.0217E-04					
286	9.424	45.654	0.68	3.3297E-05	298	9.042	47.071	4.96	9.1458E-04					
287	7.629	50.205	1.71	1.3922E-04	299	8.995	47.083	4.96	9.9058E-04					
290	10.956	50.319	2.00	4.2156E-03	300	8.958	47.076	4.96	1.0243E-03					
291	8.926	50.343	1.98	1.4375E-03	301	7.333	49.509	3.66	1.9246E-04					
293	7.936	48.474	4.99	4.1437E-03	302	7.223	49.531	3.41	1.3675E-04					
294	7.870	48.475	4.99	3.8729E-03	303	7.102	49.534	3.13	1.0554E-04					
295	7.829	48.482	4.99	3.6871E-03	304	8.733	49.028	3.98	2.8170E-03					
296	7.905	48.473	4.99	4.0203E-03	305	8.648	49.028	3.98	2.6596E-03					
297	9.070	47.086	4.97	2.1969E-03	306	8.827	49.020	3.98	3.0073E-03					
298	9.042	47.071	4.97	2.2314E-03	307	8.583	50.301	3.96	5.1519E-04					
299	8.995	47.083	4.97	2.4168E-03	309	10.450	46.852	0.62	1.8312E-05					
300	8.958	47.076	4.97	2.5029E-03	310	11.183	50.374	3.98	2.1700E-03					
301	7.333	49.509	3.88	3.5989E-04										
302	7.223	49.531	3.81	2.5601E-04										
303	7.102	49.534	3.67	1.9661E-04										
304	8.733	49.028	4.00	5.6163E-03										
305	8.648	49.028	4.00	5.2710E-03										
306	8.827	49.020	4.00	6.0344E-03										
307	8.583	50.301	3.96	8.7116E-04										
309	10.450	46.852	1.96	4.8084E-05										
310	11.183	50.374	3.99	3.4653E-03										

Table C-3.3
Plague
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (13.170, 52.260)					Moderate Aimpoint (15.700, 59.930)					Light Aimpoint (15.630, 60.640)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.0034E-02	1	11.465	50.497	3.99	3.6776E-03	1	11.465	50.497	3.97	1.1969E-03
2	11.564	50.495	4.00	1.0118E-02	2	11.564	50.495	3.99	3.6526E-03	2	11.564	50.495	3.97	1.1895E-03
3	8.693	50.315	4.00	7.6289E-03	3	8.693	50.315	4.00	4.8536E-03	3	8.693	50.315	3.97	1.4205E-03
4	9.225	50.221	4.00	7.8854E-03	4	9.225	50.221	4.00	5.0567E-03	4	9.225	50.221	3.97	1.4911E-03
5	9.374	50.524	4.00	8.3661E-03	5	9.374	50.524	3.99	4.0420E-03	5	9.374	50.524	3.97	1.2808E-03
6	9.225	50.524	4.00	8.2553E-03	6	9.225	50.524	3.99	4.1146E-03	6	9.225	50.524	3.97	1.2846E-03
7	9.097	50.534	4.00	8.1725E-03	7	9.097	50.534	3.99	4.1348E-03	7	9.097	50.534	3.97	1.2817E-03
8	8.954	50.542	4.00	8.0780E-03	8	8.954	50.542	3.99	4.1527E-03	8	8.954	50.542	3.97	1.2770E-03
9	8.617	50.560	4.00	7.8649E-03	9	8.617	50.560	3.99	4.1770E-03	9	8.617	50.560	3.97	1.2647E-03
10	8.495	50.552	4.00	7.7706E-03	10	8.495	50.552	4.00	4.2090E-03	10	8.495	50.552	3.97	1.2715E-03
11	8.373	50.534	4.00	7.6648E-03	11	8.373	50.534	4.00	4.2568E-03	11	8.373	50.534	3.97	1.2849E-03
12	8.250	50.547	4.00	7.5972E-03	12	8.250	50.547	4.00	4.2301E-03	12	8.250	50.547	3.97	1.2782E-03
13	11.260	50.508	4.00	9.8732E-03	13	11.260	50.508	3.99	3.7107E-03	13	11.260	50.508	3.97	1.2091E-03
14	11.374	50.497	4.00	9.9555E-03	14	11.374	50.497	3.99	3.7082E-03	14	11.374	50.497	3.97	1.2065E-03
15	9.347	45.818	2.99	3.9408E-03	15	9.347	45.818	2.99	2.8054E-03	15	9.347	45.818	2.86	2.5772E-04
16	9.315	45.716	2.00	3.8750E-03	16	9.315	45.716	1.99	2.5225E-03	16	9.315	45.716	1.88	2.3131E-04
17	8.700	49.576	2.00	6.8117E-03	17	8.700	49.576	2.00	7.1961E-03	17	8.700	49.576	1.99	1.7983E-03
18	9.008	49.534	2.00	6.9458E-03	18	9.008	49.534	2.00	7.3446E-03	18	9.008	49.534	1.99	1.8638E-03
19	6.838	49.795	1.00	5.9730E-03	19	6.838	49.795	1.00	6.4850E-03	19	6.838	49.795	0.99	1.5458E-03
20	6.666	50.008	2.00	6.0804E-03	20	6.666	50.008	2.00	5.9229E-03	20	6.666	50.008	1.98	1.4802E-03
21	11.369	49.655	1.00	8.7568E-03	21	11.369	49.655	1.00	6.6203E-03	21	11.369	49.655	0.99	1.8793E-03
22	11.177	49.570	2.00	8.4956E-03	22	11.177	49.570	2.00	7.0603E-03	22	11.177	49.570	1.99	1.9393E-03
23	7.914	48.242	2.00	5.1182E-03	23	7.914	48.242	2.00	8.5101E-03	23	7.914	48.242	1.98	1.4429E-03
25	9.203	47.020	2.00	4.5912E-03	25	9.203	47.020	2.00	6.7069E-03	25	9.203	47.020	1.98	8.4351E-04
27	9.010	46.883	2.00	4.3166E-03	27	9.010	46.883	2.00	6.0167E-03	27	9.010	46.883	1.98	7.4171E-04
28	7.866	48.313	2.00	5.1592E-03	28	7.866	48.313	2.00	8.5301E-03	28	7.866	48.313	1.98	1.4753E-03
29	9.155	46.980	2.00	4.5164E-03	29	9.155	46.980	2.00	6.5128E-03	29	9.155	46.980	1.98	8.1493E-04
30	10.093	49.471	2.00	7.5888E-03	30	10.093	49.471	2.00	7.5838E-03	30	10.093	49.471	1.99	1.9745E-03
31	7.404	49.288	1.00	5.8548E-03	31	7.404	49.288	1.00	7.7512E-03	31	7.404	49.288	0.99	1.6628E-03
32	9.162	45.542	2.00	3.7379E-03	32	9.162	45.542	1.99	2.0353E-03	32	9.162	45.542	1.83	1.9137E-04
33	9.134	45.693	1.00	3.7979E-03	33	9.134	45.693	0.99	2.3823E-03	33	9.134	45.693	0.94	2.3020E-04
34	9.236	45.448	2.00	3.7190E-03	34	9.236	45.448	1.99	1.8671E-03	34	9.236	45.448	1.79	1.6828E-04
36	9.184	45.669	1.00	3.8031E-03	36	9.184	45.669	0.99	2.3453E-03	36	9.184	45.669	0.94	2.2302E-04
37	9.376	45.557	2.00	3.8148E-03	37	9.376	45.557	1.99	2.1397E-03	37	9.376	45.557	1.82	1.8875E-04
40	10.792	42.386	5.00	5.9288E-03	41	9.312	45.638	1.99	2.3201E-03	41	9.312	45.638	1.86	2.1119E-04
41	9.312	45.638	2.00	3.8333E-03	48	10.165	46.551	1.00	5.4234E-03	48	10.165	46.551	0.99	5.2018E-04
43	10.740	42.320	1.00	6.2724E-03	50	9.107	49.460	2.00	7.5853E-03	50	9.107	49.460	1.99	1.8948E-03
44	10.438	42.496	2.00	7.0265E-03	51	9.325	48.044	2.00	9.5438E-03	51	9.325	48.044	1.99	1.6055E-03
48	10.165	46.551	1.00	4.6698E-03	52	9.035	48.198	2.00	9.4313E-03	52	9.035	48.198	1.99	1.6342E-03
50	9.107	49.460	2.00	6.9315E-03	54	9.191	48.044	2.00	9.4105E-03	54	9.191	48.044	1.99	1.5753E-03
51	9.325	48.044	2.00	5.6350E-03	55	9.529	49.086	2.00	8.7629E-03	55	9.529	49.086	1.99	2.0262E-03
52	9.035	48.198	2.00	5.6640E-03	56	9.628	49.104	2.00	8.7675E-03	56	9.628	49.104	1.99	2.0244E-03
54	9.191	48.044	2.00	5.5840E-03	59	6.988	45.463	0.99	1.3535E-03	59	6.988	45.463	0.85	1.3552E-04
55	9.529	49.086	2.00	6.7921E-03	60	6.741	45.290	0.99	1.0960E-03	60	6.741	45.290	0.78	1.0570E-04
56	9.628	49.104	2.00	6.8773E-03	61	6.835	45.503	4.96	1.3470E-03	61	6.835	45.503	4.27	1.3793E-04
59	6.988	45.463	1.00	3.1633E-03	62	6.947	45.334	5.95	1.1488E-03	62	6.947	45.334	4.88	1.1717E-04
60	6.741	45.290	1.00	3.0672E-03	63	6.825	45.253	2.97	1.0677E-03	63	6.825	45.253	2.33	1.0354E-04
61	6.835	45.503	4.98	3.1355E-03	65	6.947	45.513	2.98	1.4135E-03	65	6.947	45.513	2.58	1.4188E-04
62	6.947	45.334	5.98	3.1308E-03	66	9.451	45.758	1.99	2.6693E-03	66	9.451	45.758	1.89	2.3527E-04
63	6.825	45.253	2.99	3.0842E-03	67	6.814	45.579	2.98	1.4571E-03	67	6.814	45.579	2.61	1.4853E-04
65	6.947	45.513	2.99	3.1639E-03	68	6.881	45.563	3.97	1.4632E-03	68	6.881	45.563	3.47	1.4780E-04
66	9.451	45.758	2.00	3.9440E-03	69	6.057	48.927	2.00	7.4664E-03	69	6.057	48.927	1.98	1.4154E-03
67	6.814	45.579	2.99	3.1479E-03	70	9.286	45.768	2.99	2.6502E-03	70	9.286	45.768	2.85	2.4656E-04
68	6.881	45.563	3.99	3.1604E-03	74	11.272	50.379	3.00	4.0524E-03	74	11.272	50.379	2.98	1.3149E-03
69	6.057	48.927	2.00	4.8664E-03	75	10.670	50.291	3.00	4.4668E-03	75	10.670	50.291	2.98	1.4263E-03
70	9.286	45.768	2.99	3.8923E-03	76	5.966	50.466	9.00	4.7810E-03	76	5.966	50.466	8.93	1.2785E-03
71	10.734	42.486	1.00	6.1038E-03	77	6.112	50.469	9.00	4.7596E-03	77	6.112	50.469	8.93	1.2822E-03
72	10.680	42.398	1.00	6.5007E-03	78	6.340	50.468	4.00	4.7383E-03	78	6.340	50.468	3.97	1.2951E-03
73	10.841	42.495	1.00	5.5439E-03	79	6.239	50.475	9.00	4.7296E-03	79	6.239	50.475	8.93	1.2858E-03
74	11.272	50.379	3.00	9.6987E-03	80	6.819	50.693	8.99	4.0910E-03	80	6.819	50.693	8.93	1.1935E-03
75	10.670	50.291	3.00	9.0724E-03	81	6.712	50.630	8.99	4.2689E-03	81	6.712	50.630	8.93	1.2289E-03
76	5.966	50.466	9.00	5.8268E-03	82	6.903	50.608	4.00	4.2946E-03	82	6.903	50.608	3.97	1.2388E-03
77	6.112	50.469	9.00	6.0033E-03	83	6.972	50.488	9.00	4.6084E-03	83	6.972	50.488	8.93	1.3028E-03
78	6.340	50.468	4.00	6.2624E-03	84	7.296	50.661	8.99	4.1385E-03	84	7.296	50.661	8.93	1.2106E-03
79	6.239	50.475	9.00	6.1532E-03	85	7.381	50.566	8.99	4.3702E-03	85	7.381	50.566	8.93	1.2630E-03
80	6.819	50.693	9.00	6.8254E-03	86	7.458	50.491	4.00	4.5649E-03	86	7.458	50.491	3.97	1.3042E-03
81	6.712	50.630	9.00	6.6967E-03	87	7.546	50.383	9.00	4.8504E-03	87	7.546	50.383	8.93	1.3624E-03
82	6.903	50.608	4.00	6.7930E-03	88	6.707	50.453	3.00	4.7242E-03	88	6.707	50.453	2.98	1.3242E-03
83	6.972	50.488	9.00	6.7172E-03	89	7.474	50.111	3.00	5.6333E-03	89	7.474	50.111	2.98	1.4917E-03
84	7.296	50.661	9.00	7.0953E-03	90	10.433	50.482	8.98	3.9607E-03	90	10.433	50.482	8.93	1.2797E-03
85	7.381	50.566	9.00	7.0481E-03	91	10.532	50.469	8.98	3.9632E-03	91	10.532	50.469	8.93	1.2876E-03
86	7.458	50.491	4.00	7.0171E-03	92	10.618	50.471	3.99	3.9166E-03	92	10.618	50.471	3.97	1.2827E-03
87	7.546	50.383	9.00	6.9561E-03	93	10.714	50.458	8.98	3.9038E-03	93	10.714	50.458	8.93	1.2879E-03
88	6.707	50.453	3.00	6.5192E-03	94	10.806	50.458	8.98	3.8443E-03	94	10.806	50.458	8.93	1.2836E-03
89	7.474	50.111	3.00	6.6261E-03	95	10.886	50.463	8.98	3.8282E-03	95	10.886	50.463	8.93	1.2755E-03
90	10.433	50.482	9.00	9.1417E-03	96	10.965	50.466	3.99	3.8327E-03	96	10.965	50.466	3.97	1.2683E-03

Table C-3.3
Plague
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (13.170, 52.260)					Moderate Aimpoint (15.700, 59.930)					Light Aimpoint (15.630, 60.640)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	9.2050E-03	97	11.080	50.466	8.98	3.8395E-03	97	11.080	50.466	8.93	1.2600E-03
92	10.618	50.471	4.00	9.2770E-03	98	8.568	49.822	9.00	6.4193E-03	98	8.568	49.822	8.94	1.7094E-03
93	10.714	50.458	9.00	9.3358E-03	99	8.667	49.854	9.00	6.3105E-03	99	8.667	49.854	8.94	1.6967E-03
94	10.806	50.458	9.00	9.4104E-03	100	8.855	49.854	4.00	6.3051E-03	100	8.855	49.854	3.97	1.6944E-03
95	10.886	50.463	9.00	9.4833E-03	101	8.983	49.851	9.00	6.3278E-03	101	8.983	49.851	8.94	1.6975E-03
96	10.965	50.466	4.00	9.5545E-03	102	10.494	46.773	3.00	6.2163E-03	102	10.494	46.773	2.97	6.0417E-04
97	11.080	50.466	9.00	9.6569E-03	103	9.999	46.817	1.00	6.5476E-03	103	9.999	46.817	0.99	7.2601E-04
98	8.568	49.822	9.00	6.9814E-03	104	10.012	47.018	4.00	7.3847E-03	104	10.012	47.018	3.96	8.8603E-04
99	8.667	49.854	9.00	7.0795E-03	105	10.124	47.005	4.00	7.3710E-03	105	10.124	47.005	3.96	8.6321E-04
100	8.855	49.854	4.00	7.2022E-03	106	10.228	47.008	2.00	7.3726E-03	106	10.228	47.008	1.98	8.5041E-04
101	8.983	49.851	9.00	7.2804E-03	107	10.338	46.997	4.00	7.3084E-03	107	10.338	46.997	3.96	8.2100E-04
102	10.494	46.773	3.00	4.8514E-03	108	10.752	46.815	4.00	6.0654E-03	108	10.752	46.815	3.96	5.4144E-04
103	9.999	46.817	1.00	4.7625E-03	109	10.818	46.635	4.00	5.0723E-03	109	10.818	46.635	3.91	4.0298E-04
104	10.012	47.018	4.00	4.8652E-03	110	10.859	46.478	4.00	4.2082E-03	110	10.859	46.478	3.84	3.0365E-04
105	10.124	47.005	4.00	4.8778E-03	111	10.656	46.929	2.00	6.8034E-03	111	10.656	46.929	1.98	6.6831E-04
106	10.228	47.008	2.00	4.9489E-03	112	10.708	46.424	4.00	4.2580E-03	112	10.708	46.424	3.86	3.2222E-04
107	10.338	46.997	4.00	5.0103E-03	113	10.612	46.387	4.00	4.2609E-03	113	10.612	46.387	3.86	3.2838E-04
108	10.752	46.815	4.00	5.1064E-03	114	10.539	46.317	2.00	4.0765E-03	114	10.539	46.317	1.92	3.1052E-04
109	10.818	46.635	4.00	4.9494E-03	115	10.400	46.322	4.00	4.2581E-03	115	10.400	46.322	3.87	3.3859E-04
110	10.859	46.478	4.00	4.8031E-03	116	10.166	49.480	5.00	7.5421E-03	116	10.166	49.480	4.97	1.9880E-03
111	10.656	46.929	2.00	5.1694E-03	117	10.234	49.391	3.00	7.8735E-03	117	10.234	49.391	2.98	2.0313E-03
112	10.708	46.424	4.00	4.6740E-03	118	12.860	50.139	4.99	3.7162E-03	118	12.860	50.139	4.95	8.9504E-04
113	10.612	46.387	4.00	4.6511E-03	119	12.821	49.837	4.99	4.2497E-03	119	12.821	49.837	4.96	9.5360E-04
114	10.539	46.317	2.00	4.6218E-03	120	13.056	49.401	4.99	4.0396E-03	120	13.056	49.401	4.95	6.0505E-04
115	10.400	46.322	4.00	4.6110E-03	121	13.015	49.683	4.99	3.9611E-03	121	13.015	49.683	4.95	7.3099E-04
116	10.166	49.480	5.00	7.6465E-03	122	12.474	50.350	4.99	3.6250E-03	122	12.474	50.350	4.96	1.0700E-03
117	10.234	49.391	3.00	7.5878E-03	123	12.702	50.277	4.99	3.6457E-03	123	12.702	50.277	4.96	9.9272E-04
118	12.860	50.139	5.00	1.0800E-02	124	9.209	45.648	5.97	2.3030E-03	124	9.209	45.648	5.59	2.1701E-04
119	12.821	49.837	5.00	1.0285E-02	125	9.207	45.539	3.97	2.0282E-03	125	9.207	45.539	3.65	1.8990E-04
120	13.056	49.401	5.00	9.8154E-03	126	7.233	49.406	3.00	7.4753E-03	126	7.233	49.406	2.98	1.6406E-03
121	13.015	49.683	5.00	1.0204E-02	127	8.809	48.886	3.00	9.0380E-03	127	8.809	48.886	2.98	1.8608E-03
122	12.474	50.350	5.00	1.0758E-02	128	9.059	46.875	4.00	6.0333E-03	128	9.059	46.875	3.96	7.4207E-04
123	12.702	50.277	5.00	1.0866E-02	129	7.927	48.331	4.00	8.6105E-03	129	7.927	48.331	3.97	1.4966E-03
124	9.209	45.648	5.99	3.8016E-03	132	6.823	45.356	3.97	1.1654E-03	132	6.823	45.356	3.25	1.1707E-04
125	9.207	45.539	3.99	3.7511E-03	133	6.760	45.453	4.96	1.2570E-03	133	6.760	45.453	4.18	1.2864E-04
126	7.233	49.406	3.00	5.8600E-03	134	6.897	45.422	3.97	1.2519E-03	134	6.897	45.422	3.34	1.2800E-04
127	8.809	48.886	3.00	6.2160E-03	136	8.845	49.551	3.00	7.2779E-03	136	8.845	49.551	2.98	1.8358E-03
128	9.059	46.875	4.00	4.3404E-03	137	8.931	49.541	3.00	7.3150E-03	137	8.931	49.541	2.98	1.8604E-03
129	7.927	48.331	4.00	5.2064E-03	138	11.245	49.685	3.00	6.5531E-03	138	11.245	49.685	2.98	1.8856E-03
130	10.790	42.307	3.00	6.0256E-03	139	6.753	49.776	3.00	6.5420E-03	139	6.753	49.776	2.98	1.5419E-03
131	10.723	42.397	2.00	6.2745E-03	143	9.168	48.069	2.00	9.4168E-03	143	9.168	48.069	1.99	1.5855E-03
132	6.823	45.356	3.98	3.1008E-03	144	9.281	48.111	3.00	9.5656E-03	144	9.281	48.111	2.98	1.6435E-03
133	6.760	45.453	4.98	3.1064E-03	145	9.077	48.397	3.00	9.5439E-03	145	9.077	48.397	2.98	1.7639E-03
134	6.897	45.422	3.99	3.1321E-03	146	9.170	48.242	3.00	9.5659E-03	146	9.170	48.242	2.98	1.6963E-03
135	10.895	42.320	2.00	5.4789E-03	147	9.224	48.123	3.00	9.5195E-03	147	9.224	48.123	2.98	1.6355E-03
136	8.845	49.551	3.00	6.8658E-03	149	9.103	48.033	3.00	9.3294E-03	149	9.103	48.033	2.98	1.5453E-03
137	8.931	49.541	3.00	6.9031E-03	150	9.155	48.357	3.00	9.6196E-03	150	9.155	48.357	2.98	1.7556E-03
138	11.245	49.685	3.00	8.6978E-03	151	10.364	46.506	2.00	5.0827E-03	151	10.364	46.506	1.97	4.5501E-04
139	6.753	49.776	3.00	5.9113E-03	152	10.429	46.678	6.00	5.8156E-03	152	10.429	46.678	5.94	5.5400E-04
140	11.090	42.435	2.00	4.4154E-03	153	10.617	46.667	4.00	5.5353E-03	153	10.617	46.667	3.96	4.8828E-04
141	10.957	42.331	2.00	5.1615E-03	154	11.217	49.446	4.00	7.5623E-03	154	11.217	49.446	3.97	1.9870E-03
142	10.598	42.284	2.00	7.0733E-03	155	10.362	46.610	4.00	5.5582E-03	155	10.362	46.610	3.96	5.2364E-04
143	9.168	48.069	2.00	5.5983E-03	156	6.782	49.962	4.00	6.0384E-03	156	6.782	49.962	3.97	1.5028E-03
144	9.281	48.111	3.00	5.6786E-03	158	10.148	49.313	4.00	8.1739E-03	158	10.148	49.313	3.97	2.0311E-03
145	9.077	48.397	3.00	5.8545E-03	159	11.226	49.815	2.00	6.0292E-03	159	11.226	49.815	1.99	1.7974E-03
146	9.170	48.242	3.00	5.7518E-03	160	6.656	49.852	2.00	6.3449E-03	160	6.656	49.852	1.98	1.5185E-03
147	9.224	48.123	3.00	5.6676E-03	161	9.225	46.968	2.00	6.5379E-03	161	9.225	46.968	1.98	8.1319E-04
149	9.103	48.033	3.00	5.5427E-03	162	5.938	49.926	3.00	6.0269E-03	162	5.938	49.926	2.98	1.4683E-03
150	9.155	48.357	3.00	5.8593E-03	163	9.628	49.378	3.00	8.0043E-03	163	9.628	49.378	2.98	1.9407E-03
151	10.364	46.506	2.00	4.6654E-03	164	10.250	46.682	3.00	5.9518E-03	164	10.250	46.682	2.97	5.9739E-04
152	10.429	46.678	6.00	4.7273E-03	165	6.113	49.835	4.00	6.2496E-03	165	6.113	49.835	3.97	1.5070E-03
153	10.617	46.667	4.00	4.8176E-03	166	8.984	48.395	3.00	9.4475E-03	166	8.984	48.395	2.98	1.7412E-03
154	11.217	49.446	4.00	8.3645E-03	167	9.347	45.802	2.99	2.7619E-03	167	9.347	45.802	2.86	2.5324E-04
155	10.362	46.610	4.00	4.7011E-03	168	5.836	50.035	4.00	5.7760E-03	168	5.836	50.035	3.97	1.4376E-03
156	6.782	49.962	4.00	6.0985E-03	169	5.800	49.861	4.00	6.1569E-03	169	5.800	49.861	3.97	1.4508E-03
157	11.013	42.282	2.00	4.9378E-03	170	9.510	49.506	4.00	7.5388E-03	170	9.510	49.506	3.97	1.8843E-03
158	10.148	49.313	4.00	7.4446E-03	171	9.409	49.498	4.00	7.5527E-03	171	9.409	49.498	3.97	1.8840E-03
159	11.226	49.815	2.00	8.8626E-03	172	10.079	49.696	4.00	6.7349E-03	172	10.079	49.696	3.97	1.8697E-03
160	6.656	49.852	2.00	5.9302E-03	173	9.889	49.626	4.00	7.0291E-03	173	9.889	49.626	3.97	1.8783E-03
161	9.225	46.968	2.00	4.5508E-03	174	10.064	46.471	4.00	5.1032E-03	174	10.064	46.471	3.96	4.8371E-04
162	5.938	49.926	3.00	5.5512E-03	175	9.819	46.598	4.00	5.5859E-03	175	9.819	46.598	3.96	5.8734E-04
163	9.628	49.378	3.00	7.1709E-03	176	10.057	46.658	4.00	5.8690E-03	176	10.057	46.658	3.96	6.0510E-04
164	10.250	46.682	3.00	4.7223E-03	177	9.973	46.643	4.00	5.8016E-03	177	9.973	46.643	3.96	5.9995E-04
165	6.113	49.835	4.00	5.6051E-03	178	5.792	49.720	4.00	6.4571E-03	178	5.792	49.720	3.97	1.4596E-03
166	8.984	48.395	3.00	5.8146E-03	179	5.972	50.150	4.00	5.5313E-03	179	5.972	50.150	3.97	1.4018E-03
167	9.347	45.802	2.99	3.9321E-03	180	10.861	43.129	0.02	2.3074E-06	186	12.487	49.863	2.98	1.2287E-03

Table C-3.3
Plague
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (13.170, 52.260)					Moderate Aimpoint (15.700, 59.930)					Light Aimpoint (15.630, 60.640)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	5.4660E-03	182	10.559	43.004	0.03	4.0287E-06	187	12.857	49.476	2.97	8.2682E-04
169	5.800	49.861	4.00	5.3839E-03	186	12.487	49.863	3.00	4.9292E-03	188	6.139	49.026	2.98	1.4450E-03
170	9.510	49.506	4.00	7.2428E-03	187	12.857	49.476	3.00	4.7166E-03	189	5.908	49.290	2.98	1.4611E-03
171	9.409	49.498	4.00	7.1714E-03	188	6.139	49.026	3.00	7.5333E-03	190	9.092	48.131	7.94	1.6060E-03
172	10.079	49.696	4.00	7.8488E-03	189	5.908	49.290	3.00	7.2260E-03	191	9.196	46.746	1.98	6.7870E-04
173	9.889	49.626	4.00	7.6337E-03	190	9.092	48.131	8.00	9.4161E-03	192	9.123	46.758	1.98	6.7911E-04
174	10.064	46.471	4.00	4.6123E-03	191	9.196	46.746	2.00	5.6856E-03	193	7.974	48.204	1.98	1.4314E-03
175	9.819	46.598	4.00	4.5836E-03	192	9.123	46.758	2.00	5.6596E-03	194	7.911	48.293	1.98	1.4735E-03
176	10.057	46.658	4.00	4.6996E-03	193	7.974	48.204	2.00	8.5279E-03	195	10.224	46.931	1.98	7.8900E-04
177	9.973	46.643	4.00	4.6861E-03	194	7.911	48.293	2.00	8.5579E-03	196	10.654	46.844	1.98	6.0271E-04
178	5.792	49.720	4.00	5.3469E-03	195	10.224	46.931	2.00	7.0335E-03	197	10.503	46.322	1.93	3.2017E-04
179	5.972	50.150	4.00	5.6799E-03	196	10.654	46.844	2.00	6.3648E-03	198	9.994	46.745	1.98	6.7223E-04
180	10.861	43.129	4.00	4.6314E-03	197	10.503	46.322	2.00	4.1420E-03	199	10.245	46.833	1.98	7.0987E-04
181	11.213	43.174	3.99	4.0228E-03	198	9.994	46.745	2.00	6.2358E-03	200	9.182	45.726	1.89	2.3826E-04
182	10.559	43.004	4.00	5.1247E-03	199	10.245	46.833	2.00	6.6011E-03	201	9.312	45.828	1.91	2.6223E-04
186	12.487	49.863	3.00	1.0009E-02	200	9.182	45.726	1.99	2.4941E-03	202	9.294	45.449	1.79	1.6706E-04
187	12.857	49.476	3.00	9.7545E-03	201	9.312	45.828	1.99	2.8219E-03	203	9.405	45.436	1.77	1.5997E-04
188	6.139	49.026	3.00	5.0050E-03	202	9.294	45.449	1.99	1.8611E-03	204	9.256	48.008	1.99	1.5656E-03
189	5.908	49.290	3.00	5.1025E-03	203	9.405	45.436	1.99	1.8530E-03	205	6.956	45.454	1.69	1.3369E-04
190	9.092	48.131	8.00	5.6258E-03	204	9.256	48.008	2.00	9.4307E-03	210	7.880	48.198	1.98	1.4092E-03
191	9.196	46.746	2.00	4.3024E-03	205	6.956	45.454	1.98	1.3265E-03	212	6.932	45.285	3.19	1.1051E-04
192	9.123	46.758	2.00	4.2757E-03	210	7.880	48.198	2.00	8.4284E-03	213	9.046	48.117	2.98	1.5856E-03
193	7.974	48.204	2.00	5.1099E-03	212	6.932	45.285	3.97	1.1022E-03	214	9.112	48.189	2.98	1.6479E-03
194	7.911	48.293	2.00	5.1603E-03	213	9.046	48.117	3.00	9.3729E-03	216	9.062	46.820	3.96	7.0951E-04
195	10.224	46.931	2.00	4.8480E-03	214	9.112	48.189	3.00	9.4787E-03	217	9.083	47.027	3.96	8.3755E-04
196	10.654	46.844	2.00	5.0626E-03	216	9.062	46.820	4.00	5.8323E-03	218	9.051	47.019	3.96	8.2945E-04
197	10.503	46.322	2.00	4.6198E-03	217	9.083	47.027	4.00	6.6152E-03	219	9.013	47.028	3.96	8.3119E-04
198	9.994	46.745	2.00	4.7299E-03	218	9.051	47.019	4.00	6.5553E-03	220	8.964	47.019	3.96	8.2023E-04
199	10.245	46.833	2.00	4.7803E-03	219	9.013	47.028	4.00	6.5470E-03	221	7.866	48.425	3.97	1.5283E-03
200	9.182	45.726	2.00	3.8313E-03	220	8.964	47.019	4.00	6.4637E-03	222	7.904	48.425	3.97	1.5336E-03
201	9.312	45.828	2.00	3.9339E-03	221	7.866	48.425	4.00	8.6226E-03	223	7.951	48.433	3.97	1.5440E-03
202	9.294	45.449	2.00	3.7381E-03	222	7.904	48.425	4.00	8.6629E-03	224	7.819	48.424	3.97	1.5219E-03
203	9.405	45.436	2.00	3.7676E-03	223	7.951	48.433	4.00	8.7219E-03	225	7.929	48.300	3.97	1.4813E-03
204	9.256	48.008	2.00	5.5751E-03	224	7.819	48.424	4.00	8.5751E-03	230	6.761	45.361	4.05	1.1588E-04
205	6.956	45.454	1.99	3.1531E-03	225	7.929	48.300	4.00	8.5840E-03	231	6.880	45.213	3.83	1.0012E-04
206	10.774	42.454	2.00	5.9385E-03	230	6.761	45.361	4.96	1.1660E-03	232	9.283	48.051	4.96	1.6020E-03
207	10.948	42.402	2.00	5.1287E-03	231	6.880	45.213	4.96	1.0339E-03	233	9.076	48.344	4.96	1.7343E-03
208	11.091	42.478	2.00	4.3596E-03	232	9.283	48.051	5.00	9.5061E-03	234	9.171	48.201	4.96	1.6709E-03
209	10.869	42.349	2.00	5.5787E-03	233	9.076	48.344	5.00	9.5356E-03	235	10.014	46.937	4.95	8.1921E-04
210	7.880	48.198	2.00	5.0669E-03	234	9.171	48.201	5.00	9.5369E-03	236	9.223	48.060	4.96	1.5943E-03
211	10.748	42.548	2.00	5.9114E-03	235	10.014	46.937	5.00	7.0753E-03	237	9.156	48.309	4.96	1.7339E-03
212	6.932	45.285	3.98	3.1196E-03	236	9.223	48.060	5.00	9.4563E-03	238	8.987	48.346	4.96	1.7134E-03
213	9.046	48.117	3.00	5.5969E-03	237	9.156	48.309	5.00	9.5955E-03	239	10.579	46.422	4.85	3.5381E-04
214	9.112	48.189	3.00	5.6841E-03	238	8.987	48.346	5.00	9.4451E-03	241	10.706	46.484	4.85	3.5379E-04
216	9.062	46.820	4.00	4.2906E-03	239	10.579	46.422	5.00	4.4576E-03	242	10.798	46.470	4.82	3.1926E-04
217	9.083	47.027	4.00	4.5181E-03	241	10.706	46.484	5.00	4.5459E-03	243	10.126	46.910	4.95	7.8618E-04
218	9.051	47.019	4.00	4.4883E-03	242	10.798	46.470	5.00	4.3003E-03	244	10.336	46.922	4.95	7.6177E-04
219	9.013	47.028	4.00	4.4727E-03	243	10.126	46.910	5.00	6.9517E-03	245	10.750	46.730	4.95	4.8134E-04
220	8.964	47.019	4.00	4.4310E-03	244	10.336	46.922	5.00	6.9785E-03	246	10.818	46.559	4.85	3.6028E-04
221	7.866	48.425	4.00	5.2720E-03	245	10.750	46.730	5.00	5.6455E-03	249	10.362	46.339	4.85	3.5622E-04
222	7.904	48.425	4.00	5.2969E-03	246	10.818	46.559	5.00	4.6893E-03	250	9.367	45.631	4.63	2.0713E-04
223	7.951	48.433	4.00	5.3369E-03	249	10.362	46.339	5.00	4.3663E-03	251	9.378	45.682	4.67	2.1950E-04
224	7.819	48.424	4.00	5.2403E-03	250	9.367	45.631	4.97	2.3206E-03	252	9.381	45.733	4.71	2.3266E-04
225	7.929	48.300	4.00	5.1735E-03	251	9.378	45.682	4.97	2.4538E-03	253	8.778	49.558	3.97	1.8185E-03
226	10.758	42.201	4.00	6.2927E-03	252	9.381	45.733	4.97	2.5873E-03	254	11.364	49.446	3.97	1.9813E-03
227	10.836	42.132	4.00	5.9420E-03	253	8.778	49.558	4.00	7.2535E-03	255	9.070	49.530	6.95	1.8639E-03
228	10.859	42.183	4.00	5.7853E-03	254	11.364	49.446	4.00	7.4966E-03	256	7.785	48.318	1.98	1.4588E-03
229	10.939	42.475	4.00	5.0847E-03	255	9.070	49.530	7.00	7.3649E-03	258	7.892	48.149	1.98	1.3813E-03
230	6.761	45.361	4.98	3.0868E-03	256	7.785	48.318	2.00	8.4587E-03	259	7.839	48.229	2.98	1.4203E-03
231	6.880	45.213	4.98	3.0955E-03	258	7.892	48.149	2.00	8.3845E-03	261	9.121	46.815	1.98	7.1238E-04
232	9.283	48.051	5.00	5.6249E-03	259	7.839	48.229	3.00	8.4220E-03	285	9.931	47.046	1.98	9.1240E-04
233	9.076	48.344	5.00	5.8046E-03	261	9.121	46.815	2.00	5.8700E-03	286	9.424	45.654	1.85	2.0997E-04
234	9.171	48.201	5.00	5.7165E-03	285	9.931	47.046	2.00	7.4446E-03	287	7.629	50.205	1.98	1.4527E-03
235	10.014	46.937	5.00	4.8222E-03	286	9.424	45.654	1.99	2.3942E-03	290	10.956	50.319	1.98	1.3907E-03
236	9.223	48.060	5.00	5.6103E-03	287	7.629	50.205	2.00	5.3498E-03	291	8.926	50.343	1.98	1.4032E-03
237	9.156	48.309	5.00	5.8044E-03	290	10.956	50.319	2.00	4.2355E-03	293	7.936	48.474	4.96	1.5582E-03
238	8.987	48.346	5.00	5.7743E-03	291	8.926	50.343	2.00	4.7458E-03	294	7.870	48.475	4.96	1.5489E-03
239	10.579	46.422	5.00	4.6579E-03	293	7.936	48.474	5.00	8.7338E-03	295	7.829	48.482	4.96	1.5462E-03
240	10.491	42.450	5.00	7.0101E-03	294	7.870	48.475	5.00	8.6617E-03	296	7.905	48.473	4.96	1.5531E-03
241	10.706	46.484	5.00	4.6915E-03	295	7.829	48.482	5.00	8.6244E-03	297	9.070	47.086	4.95	8.7337E-04
242	10.798	46.470	5.00	4.7435E-03	296	7.905	48.473	5.00	8.6981E-03	298	9.042	47.071	4.95	8.6117E-04
243	10.126	46.910	5.00	4.8130E-03	297	9.070	47.086	5.00	6.8130E-03	299	8.995	47.083	4.95	8.6392E-04
244	10.336	46.922	5.00	4.9169E-03	298	9.042	47.071	5.00	6.7295E-03	300	8.958	47.076	4.95	8.5545E-04
245	10.750	46.730	5.00	5.0040E-03	299	8.995	47.083	5.00	6.7207E-03	301	7.333	49.509	3.97	1.6502E-03
246	10.818	46.559	5.00	4.8617E-03	300	8.958	47.076	5.00	6.6574E-03	302	7.223	49.531	3.97	1.6300E-03
247	10.846	42.387	5.00	5.6523E-03	301	7.333	49.509	4.00	7.2185E-03	303	7.102	49.534	3.97	1.6134E-03

Table C-3.3
Plague
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (13.170, 52.260)					Moderate Aimpoint (15.700, 59.930)					Light Aimpoint (15.630, 60.640)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	5.2957E-03	302	7.223	49.531	4.00	7.1615E-03	304	8.733	49.028	3.97	1.8563E-03
249	10.362	46.339	5.00	4.6133E-03	303	7.102	49.534	4.00	7.1587E-03	305	8.648	49.028	3.97	1.8463E-03
250	9.367	45.631	4.99	3.8492E-03	304	8.733	49.028	4.00	8.7955E-03	306	8.827	49.020	3.97	1.8698E-03
251	9.378	45.682	4.99	3.8793E-03	305	8.648	49.028	4.00	8.7209E-03	307	8.583	50.301	3.97	1.4315E-03
252	9.381	45.733	4.99	3.9071E-03	306	8.827	49.020	4.00	8.8547E-03	308	6.572	50.629	3.97	1.2315E-03
253	8.778	49.558	4.00	6.8364E-03	307	8.583	50.301	4.00	4.9043E-03	309	10.450	46.852	3.96	6.7743E-04
254	11.364	49.446	4.00	8.4758E-03	308	6.572	50.629	4.00	4.2965E-03	310	11.183	50.374	3.97	1.3276E-03
255	9.070	49.530	7.00	6.9833E-03	309	10.450	46.852	4.00	6.6529E-03					
256	7.785	48.318	2.00	5.1328E-03	310	11.183	50.374	3.99	4.0795E-03					
258	7.892	48.149	2.00	5.0285E-03	325	10.492	42.500	0.01	3.9681E-07					
259	7.839	48.229	3.00	5.0780E-03										
261	9.121	46.815	2.00	4.3172E-03										
264	10.880	42.213	6.00	5.6541E-03										
265	11.038	42.174	3.00	4.8170E-03										
269	10.759	42.060	2.00	6.3926E-03										
270	11.077	42.122	2.00	4.5496E-03										
273	10.992	42.130	4.00	5.0791E-03										
274	10.943	42.205	4.00	5.3460E-03										
275	10.922	42.146	4.00	5.4958E-03										
276	11.113	42.169	4.00	4.3634E-03										
277	10.886	42.648	1.00	5.0988E-03										
278	10.882	42.109	1.00	5.7231E-03										
279	11.151	42.140	1.00	4.1239E-03										
280	11.031	42.559	2.00	4.5335E-03										
281	10.438	42.395	2.00	7.3437E-03										
282	10.719	42.175	2.00	6.5211E-03										
284	10.749	42.595	2.00	5.7617E-03										
285	9.931	47.046	2.00	4.8749E-03										
286	9.424	45.654	2.00	3.8806E-03										
287	7.629	50.205	2.00	6.8165E-03										
290	10.956	50.319	2.00	9.3445E-03										
291	8.926	50.343	2.00	7.8240E-03										
293	7.936	48.474	5.00	5.3727E-03										
294	7.870	48.475	5.00	5.3300E-03										
295	7.829	48.482	5.00	5.3109E-03										
296	7.905	48.473	5.00	5.3510E-03										
297	9.070	47.086	5.00	4.5717E-03										
298	9.042	47.071	5.00	4.5373E-03										
299	8.995	47.083	5.00	4.5188E-03										
300	8.958	47.076	5.00	4.4871E-03										
301	7.333	49.509	4.00	5.9936E-03										
302	7.223	49.531	4.00	5.9557E-03										
303	7.102	49.534	4.00	5.8944E-03										
304	8.733	49.028	4.00	6.3111E-03										
305	8.648	49.028	4.00	6.2581E-03										
306	8.827	49.020	4.00	6.3625E-03										
307	8.583	50.301	4.00	7.5378E-03										
308	6.572	50.629	4.00	6.6048E-03										
309	10.450	46.852	4.00	4.9162E-03										
310	11.183	50.374	4.00	9.6151E-03										
321	11.110	42.321	1.00	4.4267E-03										
322	10.514	42.291	4.00	7.4440E-03										
323	10.517	42.409	3.00	7.0602E-03										
324	10.448	42.294	3.00	7.6340E-03										
325	10.492	42.500	9.00	6.8504E-03										

Table C-3.4.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (12.150, 51.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.3466E-01
2	11.564	50.495	4.00	6.8257E-03
13	11.260	50.508	4.00	6.9730E-01
14	11.374	50.497	4.00	2.3384E-01
18	9.008	49.534	0.04	6.2942E-06
22	11.177	49.570	0.15	1.1887E-05
23	7.914	48.242	1.97	4.4811E-04
25	9.203	47.020	1.99	2.1761E-03
27	9.010	46.883	2.00	6.8634E-03
28	7.866	48.313	1.33	7.5278E-05
29	9.155	46.980	1.99	2.4618E-03
30	10.093	49.471	2.00	6.6486E-01
50	9.107	49.460	0.34	1.9553E-05
51	9.325	48.044	2.00	2.4303E-01
52	9.035	48.198	2.00	4.3012E-01
54	9.191	48.044	2.00	3.4666E-01
55	9.529	49.086	2.00	2.4387E-01
56	9.628	49.104	2.00	3.3916E-01
59	6.988	45.463	1.00	1.7937E-01
60	6.741	45.290	1.00	1.8139E-01
61	6.835	45.503	5.00	1.9444E-01
62	6.947	45.334	6.00	1.6709E-01
63	6.825	45.253	3.00	1.6909E-01
65	6.947	45.513	3.00	1.9021E-01
67	6.814	45.579	3.00	1.8560E-01
68	6.881	45.563	4.00	1.9680E-01
74	11.272	50.379	3.00	2.0529E-01
75	10.670	50.291	3.00	4.7866E-01
90	10.433	50.482	8.91	5.4355E-04
91	10.532	50.469	9.00	2.4757E-02
92	10.618	50.471	4.00	9.1465E-02
93	10.714	50.458	9.00	1.7191E-01
94	10.806	50.458	9.00	4.8544E-01
95	10.886	50.463	9.00	9.4287E-01
96	10.965	50.466	4.00	1.4484E+00
97	11.080	50.466	9.00	1.5386E+00
116	10.166	49.480	5.00	8.2173E-01
117	10.234	49.391	3.00	6.2746E-01
127	8.809	48.886	2.99	2.9286E-03
128	9.059	46.875	3.98	2.9785E-03
129	7.927	48.331	2.90	8.8383E-05
132	6.823	45.356	4.00	1.8202E-01
133	6.760	45.453	5.00	1.8715E-01
134	6.897	45.422	4.00	1.8329E-01
138	11.245	49.685	0.13	9.0229E-06
143	9.168	48.069	2.00	3.7762E-01
144	9.281	48.111	3.00	3.2783E-01
145	9.077	48.397	3.00	3.5320E-01
146	9.170	48.242	3.00	4.9770E-01
147	9.224	48.123	3.00	3.7600E-01
149	9.103	48.033	3.00	3.9536E-01
150	9.155	48.357	3.00	4.4309E-01
158	10.148	49.313	4.00	6.4766E-01
159	11.226	49.815	1.98	8.7607E-04
161	9.225	46.968	1.99	1.6584E-03
163	9.628	49.378	3.00	7.3497E-02
166	8.984	48.395	3.00	2.7413E-01
170	9.510	49.506	4.00	8.1989E-03
171	9.409	49.498	3.96	6.5671E-04
172	10.079	49.696	4.00	2.5934E-01
173	9.889	49.626	4.00	1.2141E-01
190	9.092	48.131	8.00	4.6678E-01
191	9.196	46.746	1.95	3.8429E-04
192	9.123	46.758	1.98	1.3285E-03
193	7.974	48.204	1.98	9.4818E-04
194	7.911	48.293	1.81	1.8060E-04
204	9.256	48.008	2.00	2.7526E-01
205	6.956	45.454	2.00	1.8149E-01
210	7.880	48.198	1.98	5.0247E-04
212	6.932	45.285	4.00	1.6253E-01
213	9.046	48.117	3.00	4.7760E-01
214	9.112	48.189	3.00	4.9578E-01
216	9.062	46.820	3.98	2.5625E-03
217	9.083	47.027	4.00	9.4411E-03
218	9.051	47.019	4.00	1.1395E-02
219	9.013	47.028	4.00	1.4760E-02

Moderate
Aimpoint (12.150, 51.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	3.96	6.0090E-04
2	11.564	50.495	0.81	2.2275E-05
13	11.260	50.508	4.00	2.9447E-01
14	11.374	50.497	4.00	3.2880E-02
23	7.914	48.242	1.14	5.8658E-05
25	9.203	47.020	1.98	8.6663E-04
27	9.010	46.883	1.99	2.4669E-03
28	7.866	48.313	0.16	1.2506E-05
29	9.155	46.980	1.98	1.0286E-03
30	10.093	49.471	2.00	3.4838E-01
51	9.325	48.044	2.00	1.3013E-01
52	9.035	48.198	2.00	2.3175E-01
54	9.191	48.044	2.00	2.0406E-01
55	9.529	49.086	2.00	7.7539E-02
56	9.628	49.104	2.00	1.3463E-01
59	6.988	45.463	1.00	9.6174E-02
60	6.741	45.290	1.00	9.4165E-02
61	6.835	45.503	5.00	9.8775E-02
62	6.947	45.334	6.00	8.8363E-02
63	6.825	45.253	3.00	9.0031E-02
65	6.947	45.513	3.00	1.0014E-01
67	6.814	45.579	3.00	9.5449E-02
68	6.881	45.563	4.00	1.0017E-01
74	11.272	50.379	3.00	4.2037E-02
75	10.670	50.291	3.00	1.3839E-01
90	10.433	50.482	0.39	9.1060E-06
91	10.532	50.469	7.92	1.5662E-04
92	10.618	50.471	3.83	2.8701E-04
93	10.714	50.458	9.00	1.0265E-02
94	10.806	50.458	9.00	1.1205E-01
95	10.886	50.463	9.00	2.4779E-01
96	10.965	50.466	4.00	7.3667E-01
97	11.080	50.466	9.00	9.1469E-01
116	10.166	49.480	5.00	4.4852E-01
117	10.234	49.391	3.00	4.0807E-01
127	8.809	48.886	2.92	3.8121E-04
128	9.059	46.875	3.97	1.3035E-03
129	7.927	48.331	0.54	1.6710E-05
132	6.823	45.356	4.00	9.5750E-02
133	6.760	45.453	5.00	9.5333E-02
134	6.897	45.422	4.00	9.7499E-02
143	9.168	48.069	2.00	2.2723E-01
144	9.281	48.111	3.00	1.8947E-01
145	9.077	48.397	3.00	1.7197E-01
146	9.170	48.242	3.00	2.6826E-01
147	9.224	48.123	3.00	2.2558E-01
149	9.103	48.033	3.00	2.3760E-01
150	9.155	48.357	3.00	2.3799E-01
158	10.148	49.313	4.00	4.0398E-01
159	11.226	49.815	0.01	3.3984E-06
161	9.225	46.968	1.98	5.0516E-04
163	9.628	49.378	3.00	1.3563E-02
166	8.984	48.395	3.00	1.1599E-01
170	9.510	49.506	3.95	4.5529E-04
171	9.409	49.498	2.78	8.1054E-05
172	10.079	49.696	4.00	6.7052E-02
173	9.889	49.626	4.00	1.4295E-02
190	9.092	48.131	8.00	2.5525E-01
191	9.196	46.746	1.67	1.2861E-04
192	9.123	46.758	1.93	3.3504E-04
193	7.974	48.204	1.76	1.5783E-04
194	7.911	48.293	0.55	2.7886E-05
204	9.256	48.008	2.00	1.5263E-01
205	6.956	45.454	2.00	9.7661E-02
210	7.880	48.198	1.25	6.7258E-05
212	6.932	45.285	4.00	8.5523E-02
213	9.046	48.117	3.00	2.5438E-01
214	9.112	48.189	3.00	2.6400E-01
216	9.062	46.820	3.96	9.9409E-04
217	9.083	47.027	3.98	3.0105E-03
218	9.051	47.019	3.99	3.5896E-03
219	9.013	47.028	4.00	5.7828E-03
220	8.964	47.019	4.00	8.1430E-03
222	7.904	48.425	0.03	3.3552E-06
223	7.951	48.433	0.08	6.1816E-06
225	7.929	48.300	1.37	3.3469E-05

Light
Aimpoint (12.150, 51.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
13	11.260	50.508	4.00	9.1497E-03
14	11.374	50.497	2.01	4.9467E-05
23	7.914	48.242	1.59	1.0938E-04
25	9.203	47.020	1.31	7.3106E-05
27	9.010	46.883	1.90	2.5664E-04
28	7.866	48.313	0.59	2.9468E-05
29	9.155	46.980	1.46	9.0125E-05
30	10.093	49.471	2.00	1.3954E-01
50	9.107	49.460	0.16	1.2446E-05
51	9.325	48.044	2.00	2.2157E-02
52	9.035	48.198	2.00	8.2880E-02
54	9.191	48.044	2.00	4.3838E-02
55	9.529	49.086	2.00	6.4669E-02
56	9.628	49.104	2.00	9.1763E-02
59	6.988	45.463	1.00	2.7518E-02
60	6.741	45.290	1.00	2.9094E-02
61	6.835	45.503	5.00	3.2244E-02
62	6.947	45.334	6.00	2.4273E-02
63	6.825	45.253	3.00	2.5790E-02
65	6.947	45.513	3.00	3.0356E-02
67	6.814	45.579	3.00	3.3181E-02
68	6.881	45.563	4.00	3.2792E-02
74	11.272	50.379	2.74	1.8979E-04
75	10.670	50.291	3.00	1.7083E-01
90	10.433	50.482	8.75	3.7255E-04
91	10.532	50.469	8.99	4.4071E-03
92	10.618	50.471	4.00	1.3642E-02
93	10.714	50.458	9.00	9.8248E-02
94	10.806	50.458	9.00	1.8100E-01
95	10.886	50.463	9.00	2.4888E-01
96	10.965	50.466	4.00	2.4050E-01
97	11.080	50.466	9.00	1.4593E-01
116	10.166	49.480	5.00	1.3117E-01
117	10.234	49.391	3.00	6.9020E-02
127	8.809	48.886	2.97	8.9734E-04
128	9.059	46.875	3.30	1.2332E-04
129	7.927	48.331	1.59	3.7812E-05
132	6.823	45.356	4.00	2.8994E-02
133	6.760	45.453	5.00	3.1889E-02
134	6.897	45.422	4.00	2.9058E-02
143	9.168	48.069	2.00	5.2056E-02
144	9.281	48.111	3.00	3.7485E-02
145	9.077	48.397	3.00	8.1363E-02
146	9.170	48.242	3.00	7.9319E-02
147	9.224	48.123	3.00	5.0493E-02
149	9.103	48.033	3.00	5.7474E-02
150	9.155	48.357	3.00	8.9200E-02
158	10.148	49.313	4.00	7.8264E-02
161	9.225	46.968	0.82	3.9037E-05
163	9.628	49.378	3.00	2.3374E-02
166	8.984	48.395	3.00	6.6244E-02
170	9.510	49.506	3.97	1.8086E-03
171	9.409	49.498	3.93	4.3095E-04
172	10.079	49.696	4.00	8.6094E-02
173	9.889	49.626	4.00	3.1798E-02
190	9.092	48.131	8.00	7.3747E-02
191	9.196	46.746	0.06	7.6888E-06
192	9.123	46.758	0.50	2.6085E-05
193	7.974	48.204	1.91	2.6455E-04
194	7.911	48.293	1.12	5.7146E-05
204	9.256	48.008	2.00	2.7803E-02
205	6.956	45.454	2.00	2.8398E-02
210	7.880	48.198	1.65	1.2244E-04
212	6.932	45.285	4.00	2.3096E-02
213	9.046	48.117	3.00	7.7759E-02
214	9.112	48.189	3.00	7.9873E-02
216	9.062	46.820	2.97	9.2817E-05
217	9.083	47.027	3.84	3.0186E-04
218	9.051	47.019	3.89	3.6811E-04
219	9.013	47.028	3.96	6.4291E-04
220	8.964	47.019	3.96	9.5026E-04
221	7.866	48.425	0.05	5.3035E-06
222	7.904	48.425	0.26	1.1235E-05
223	7.951	48.433	0.57	1.7304E-05
224	7.819	48.424	0.03	3.6709E-06
225	7.929	48.300	2.49	6.7090E-05

Table C-3.4.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (12.150, 51.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
220	8.964	47.019	4.00	1.8091E-02
221	7.866	48.425	1.47	3.5473E-05
222	7.904	48.425	1.77	4.3127E-05
223	7.951	48.433	1.97	4.8272E-05
224	7.819	48.424	0.92	2.4500E-05
225	7.929	48.300	3.79	2.3796E-04
230	6.761	45.361	5.00	1.8847E-01
231	6.880	45.213	5.00	1.5848E-01
232	9.283	48.051	5.00	2.8422E-01
233	9.076	48.344	5.00	3.8402E-01
234	9.171	48.201	5.00	4.6658E-01
236	9.223	48.060	5.00	3.3539E-01
237	9.156	48.309	5.00	4.7115E-01
238	8.987	48.346	5.00	3.1225E-01
255	9.070	49.530	0.35	1.0055E-05
256	7.785	48.318	1.03	5.1209E-05
258	7.892	48.149	1.98	8.5326E-04
259	7.839	48.229	2.35	1.0549E-04
261	9.121	46.815	1.99	1.7993E-03
290	10.956	50.319	2.00	1.3412E+00
293	7.936	48.474	1.76	3.4164E-05
294	7.870	48.475	1.01	2.2198E-05
295	7.829	48.482	0.32	1.1197E-05
296	7.905	48.473	1.46	2.9423E-05
297	9.070	47.086	5.00	1.3489E-02
298	9.042	47.071	5.00	1.4806E-02
299	8.995	47.083	5.00	1.8994E-02
300	8.958	47.076	5.00	2.2203E-02
304	8.733	49.028	3.32	1.2561E-04
305	8.648	49.028	2.88	8.7324E-05
306	8.827	49.020	3.97	1.0629E-03
310	11.183	50.374	4.00	4.0691E-01

Moderate
Aimpoint (12.150, 51.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
230	6.761	45.361	5.00	9.6133E-02
231	6.880	45.213	5.00	8.3319E-02
232	9.283	48.051	5.00	1.5850E-01
233	9.076	48.344	5.00	1.9937E-01
234	9.171	48.201	5.00	2.6029E-01
236	9.223	48.060	5.00	1.9545E-01
237	9.156	48.309	5.00	2.5207E-01
238	8.987	48.346	5.00	1.4062E-01
258	7.892	48.149	1.58	1.0859E-04
259	7.839	48.229	0.62	2.2440E-05
261	9.121	46.815	1.98	4.8972E-04
290	10.956	50.319	2.00	8.0170E-01
293	7.936	48.474	0.02	1.8316E-06
297	9.070	47.086	5.00	5.0047E-03
298	9.042	47.071	5.00	5.9134E-03
299	8.995	47.083	5.00	8.9378E-03
300	8.958	47.076	5.00	1.0914E-02
304	8.733	49.028	0.56	1.7270E-05
305	8.648	49.028	0.02	2.3820E-06
306	8.827	49.020	2.84	8.4782E-05
310	11.183	50.374	4.00	1.6711E-01

Light
Aimpoint (12.150, 51.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
230	6.761	45.361	5.00	3.0460E-02
231	6.880	45.213	5.00	2.2469E-02
232	9.283	48.051	5.00	2.8866E-02
233	9.076	48.344	5.00	8.5262E-02
234	9.171	48.201	5.00	7.2341E-02
236	9.223	48.060	5.00	4.0407E-02
237	9.156	48.309	5.00	8.5926E-02
238	8.987	48.346	5.00	7.3906E-02
255	9.070	49.530	0.02	1.5704E-06
256	7.785	48.318	0.08	8.5946E-06
258	7.892	48.149	1.83	1.9005E-04
259	7.839	48.229	1.46	4.7606E-05
261	9.121	46.815	0.84	4.0367E-05
290	10.956	50.319	2.00	1.3315E-01
293	7.936	48.474	0.16	7.6313E-06
294	7.870	48.475	0.03	3.1387E-06
295	7.829	48.482	0.02	1.5266E-06
296	7.905	48.473	0.04	4.1083E-06
297	9.070	47.086	4.95	5.3171E-04
298	9.042	47.071	4.95	6.4882E-04
299	8.995	47.083	4.96	1.0290E-03
300	8.958	47.076	4.96	1.2943E-03
304	8.733	49.028	2.45	6.5033E-05
305	8.648	49.028	0.62	1.8345E-05
306	8.827	49.020	3.81	2.5161E-04
310	11.183	50.374	4.00	5.3372E-03

Table C-3.4.2
Plague
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Available

Heavy
Aimpoint (8.810, 49.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
23	7.914	48.242	2.00	3.4347E-02
28	7.866	48.313	2.00	4.5423E-02
129	7.927	48.331	4.00	6.8955E-02
193	7.974	48.204	2.00	1.9229E-02
194	7.911	48.293	2.00	5.3238E-02
210	7.88	48.198	2.00	2.0988E-02
221	7.866	48.425	4.00	3.9264E-02
222	7.904	48.425	4.00	5.5904E-02
223	7.951	48.433	4.00	7.8594E-02
224	7.819	48.424	4.00	2.1946E-02
225	7.929	48.300	4.00	5.5206E-02
253	8.778	49.558	4.00	1.9701E-01
256	7.785	48.318	2.00	1.9976E-02
258	7.892	48.149	2.00	1.0173E-02
259	7.839	48.229	3.00	2.7543E-02
293	7.936	48.474	5.00	6.3766E-02
294	7.870	48.475	5.00	3.1910E-02
295	7.829	48.482	5.00	1.4010E-02
296	7.905	48.473	5.00	4.8269E-02
304	8.733	49.028	4.00	8.3168E-02
305	8.648	49.028	4.00	2.7629E-01

Moderate
Aimpoint (11.480, 43.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
40	10.792	42.386	5.00	9.5554E-02
43	10.740	42.320	1.00	4.1514E-02
71	10.734	42.486	1.00	1.5023E-02
72	10.680	42.398	1.00	1.0592E-02
73	10.841	42.495	1.00	1.5241E-01
130	10.790	42.307	3.00	9.0606E-02
131	10.723	42.397	2.00	3.5596E-02
135	10.895	42.320	2.00	8.2451E-02
140	11.090	42.435	1.99	1.8299E-03
141	10.957	42.331	2.00	2.9779E-02
142	10.598	42.284	1.99	1.9732E-03
157	11.013	42.282	1.99	1.8379E-03
181	11.213	43.174	0.11	7.1482E-06
206	10.774	42.454	2.00	7.3890E-02
207	10.948	42.402	2.00	1.2403E-01
208	11.091	42.478	2.00	2.0960E-02
209	10.869	42.349	2.00	1.3707E-01
211	10.748	42.548	0.02	4.7421E-06
226	10.758	42.201	4.00	7.0367E-02
227	10.836	42.132	4.00	4.4469E-03
228	10.859	42.183	4.00	6.1198E-03
229	10.939	42.475	4.00	1.9949E-01
247	10.846	42.387	5.00	1.3478E-01
248	10.955	42.100	0.01	6.1450E-07
264	10.880	42.213	6.00	6.1156E-03
269	10.759	42.060	1.99	3.5493E-03
274	10.943	42.205	3.98	2.6308E-03
275	10.922	42.146	3.97	1.5662E-03
277	10.886	42.648	1.00	7.1417E-02
278	10.882	42.109	0.99	1.7658E-03
280	11.031	42.559	2.00	2.4795E-01
282	10.719	42.175	2.00	6.9754E-02
284	10.749	42.595	0.01	3.3713E-06
322	10.514	42.291	0.01	1.2133E-06

Light
Aimpoint (8.490, 49.010)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
23	7.914	48.242	2.00	8.2586E-02
28	7.866	48.313	2.00	1.4099E-01
129	7.927	48.331	4.00	1.7996E-01
193	7.974	48.204	1.89	2.3350E-04
194	7.911	48.293	2.00	1.4986E-01
210	7.880	48.198	2.00	7.3329E-02
221	7.866	48.425	4.00	6.4221E-02
222	7.904	48.425	4.00	1.0458E-01
223	7.951	48.433	4.00	1.5017E-01
224	7.819	48.424	4.00	4.5832E-02
225	7.929	48.300	4.00	1.3572E-01
256	7.785	48.318	2.00	5.3294E-02
258	7.892	48.149	2.00	7.6671E-03
259	7.839	48.229	3.00	1.5531E-01
293	7.936	48.474	5.00	9.6039E-02
294	7.870	48.475	5.00	5.6044E-02
295	7.829	48.482	5.00	3.7781E-02
296	7.905	48.473	5.00	6.8592E-02

Table C-3.5
Plague
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (13.170, 52.260)					Moderate Aimpoint (14.200, 52.700)					Light Aimpoint (14.200, 52.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	2.40	6.2920E-05	1	11.465	50.497	3.30	1.2254E-04	1	11.465	50.497	0.93	2.4533E-05
2	11.564	50.495	2.15	5.4099E-05	2	11.564	50.495	3.26	1.1816E-04	2	11.564	50.495	0.88	2.3663E-05
3	8.693	50.315	3.86	3.3062E-04	3	8.693	50.315	3.63	1.8300E-04	3	8.693	50.315	1.53	3.6538E-05
4	9.225	50.221	3.85	3.1168E-04	4	9.225	50.221	3.63	1.8184E-04	4	9.225	50.221	1.52	3.6365E-05
5	9.374	50.524	3.82	2.6600E-04	5	9.374	50.524	3.62	1.7751E-04	5	9.374	50.524	1.47	3.5443E-05
6	9.225	50.524	3.82	2.7795E-04	6	9.225	50.524	3.62	1.7915E-04	6	9.225	50.524	1.49	3.5712E-05
7	9.097	50.534	3.83	2.8730E-04	7	9.097	50.534	3.62	1.7950E-04	7	9.097	50.534	1.49	3.5844E-05
8	8.954	50.542	3.84	2.9637E-04	8	8.954	50.542	3.63	1.8027E-04	8	8.954	50.542	1.50	3.6016E-05
9	8.617	50.560	3.85	3.1234E-04	9	8.617	50.560	3.63	1.8265E-04	9	8.617	50.560	1.52	3.6428E-05
10	8.495	50.552	3.85	3.2038E-04	10	8.495	50.552	3.63	1.8249E-04	10	8.495	50.552	1.52	3.6461E-05
11	8.373	50.534	3.86	3.2938E-04	11	8.373	50.534	3.63	1.8250E-04	11	8.373	50.534	1.53	3.6529E-05
12	8.250	50.547	3.86	3.3234E-04	12	8.250	50.547	3.63	1.8256E-04	12	8.250	50.547	1.53	3.6605E-05
13	11.260	50.508	2.80	8.2053E-05	13	11.260	50.508	3.37	1.3138E-04	13	11.260	50.508	1.01	2.6298E-05
14	11.374	50.497	2.61	7.2377E-05	14	11.374	50.497	3.33	1.2681E-04	14	11.374	50.497	0.97	2.5386E-05
15	9.347	45.818	2.88	2.9567E-04	15	9.347	45.818	2.54	1.3302E-04	15	9.347	45.818	0.77	2.6499E-05
16	9.315	45.716	1.92	2.9243E-04	16	9.315	45.716	1.69	1.3140E-04	16	9.315	45.716	0.50	2.6169E-05
17	8.700	49.576	1.94	3.6205E-04	17	8.700	49.576	1.81	1.8054E-04	17	8.700	49.576	0.75	3.6047E-05
18	9.008	49.534	1.94	3.5964E-04	18	9.008	49.534	1.81	1.8169E-04	18	9.008	49.534	0.76	3.6282E-05
19	6.838	49.795	0.97	3.6369E-04	19	6.838	49.795	0.90	1.7078E-04	19	6.838	49.795	0.35	3.4092E-05
20	6.666	50.008	1.94	3.6502E-04	20	6.666	50.008	1.80	1.7254E-04	20	6.666	50.008	0.71	3.4366E-05
21	11.369	49.655	0.94	2.2522E-04	21	11.369	49.655	0.90	1.6979E-04	21	11.369	49.655	0.35	3.3957E-05
22	11.177	49.570	1.90	2.5415E-04	22	11.177	49.570	1.81	1.7542E-04	22	11.177	49.570	0.73	3.5084E-05
23	7.914	48.242	1.94	3.5153E-04	23	7.914	48.242	1.76	1.5749E-04	23	7.914	48.242	0.64	3.1444E-05
25	9.203	47.020	1.93	3.3819E-04	25	9.203	47.020	1.75	1.5413E-04	25	9.203	47.020	0.62	3.0760E-05
27	9.010	46.883	1.93	3.3611E-04	27	9.010	46.883	1.74	1.4902E-04	27	9.010	46.883	0.59	2.9721E-05
28	7.866	48.313	1.94	3.5413E-04	28	7.866	48.313	1.77	1.5857E-04	28	7.866	48.313	0.64	3.1644E-05
29	9.155	46.980	1.93	3.3783E-04	29	9.155	46.980	1.75	1.5286E-04	29	9.155	46.980	0.61	3.0502E-05
30	10.093	49.471	1.93	3.3243E-04	30	10.093	49.471	1.82	1.8268E-04	30	10.093	49.471	0.77	3.6663E-05
31	7.404	49.288	0.97	3.6065E-04	31	7.404	49.288	0.90	1.6827E-04	31	7.404	49.288	0.35	3.3659E-05
32	9.162	45.542	1.91	2.8500E-04	32	9.162	45.542	1.67	1.2793E-04	32	9.162	45.542	0.49	2.5479E-05
33	9.134	45.693	0.96	2.8892E-04	33	9.134	45.693	0.84	1.2973E-04	33	9.134	45.693	0.25	2.5860E-05
34	9.236	45.448	1.91	2.8330E-04	34	9.236	45.448	1.67	1.2735E-04	34	9.236	45.448	0.48	2.5359E-05
36	9.184	45.669	0.96	2.8919E-04	36	9.184	45.669	0.84	1.2979E-04	36	9.184	45.669	0.25	2.5861E-05
37	9.376	45.557	1.92	2.8883E-04	37	9.376	45.557	1.68	1.2984E-04	37	9.376	45.557	0.50	2.5862E-05
40	10.792	42.386	4.59	1.9803E-04	40	10.792	42.386	3.84	1.0045E-04	40	10.792	42.386	0.88	2.0001E-05
41	9.312	45.638	1.92	2.9021E-04	41	9.312	45.638	1.68	1.3034E-04	41	9.312	45.638	0.50	2.5949E-05
43	10.740	42.320	0.92	1.9550E-04	43	10.740	42.320	0.76	9.9474E-05	43	10.740	42.320	0.17	1.9806E-05
44	10.438	42.496	1.87	2.1912E-04	44	10.438	42.496	1.53	9.9784E-05	44	10.438	42.496	0.35	1.9843E-05
48	10.165	46.551	0.97	3.3967E-04	48	10.165	46.551	0.87	1.5083E-04	48	10.165	46.551	0.30	3.0053E-05
50	9.107	49.460	1.94	3.6032E-04	50	9.107	49.460	1.81	1.8157E-04	50	9.107	49.460	0.76	3.6267E-05
51	9.325	48.044	1.94	3.6219E-04	51	9.325	48.044	1.79	1.6628E-04	51	9.325	48.044	0.68	3.3159E-05
52	9.035	48.198	1.94	3.6373E-04	52	9.035	48.198	1.79	1.6661E-04	52	9.035	48.198	0.68	3.3176E-05
54	9.191	48.044	1.94	3.6040E-04	54	9.191	48.044	1.78	1.6538E-04	54	9.191	48.044	0.67	3.2931E-05
55	9.529	49.086	1.94	3.6366E-04	55	9.529	49.086	1.82	1.8199E-04	55	9.529	49.086	0.76	3.6415E-05
56	9.628	49.104	1.94	3.6120E-04	56	9.628	49.104	1.82	1.8191E-04	56	9.628	49.104	0.76	3.6458E-05
59	6.988	45.463	0.95	2.4796E-04	59	6.988	45.463	0.80	1.1174E-04	59	6.988	45.463	0.20	2.2261E-05
60	6.741	45.290	0.95	2.4059E-04	60	6.741	45.290	0.79	1.0868E-04	60	6.741	45.290	0.20	2.1640E-05
61	6.835	45.503	4.75	2.4701E-04	61	6.835	45.503	4.00	1.1116E-04	61	6.835	45.503	1.01	2.2124E-05
62	6.947	45.334	5.70	2.4441E-04	62	6.947	45.334	4.78	1.1019E-04	62	6.947	45.334	1.20	2.1966E-05
63	6.825	45.253	2.85	2.4088E-04	63	6.825	45.253	2.38	1.0883E-04	63	6.825	45.253	0.59	2.1691E-05
65	6.947	45.513	2.85	2.4867E-04	65	6.947	45.513	2.41	1.1199E-04	65	6.947	45.513	0.61	2.2302E-05
66	9.451	45.758	1.92	2.9566E-04	66	9.451	45.758	1.69	1.3300E-04	66	9.451	45.758	0.51	2.6490E-05
67	6.814	45.579	2.85	2.4871E-04	67	6.814	45.579	2.41	1.1182E-04	67	6.814	45.579	0.61	2.2246E-05
68	6.881	45.563	3.80	2.4917E-04	68	6.881	45.563	3.21	1.1209E-04	68	6.881	45.563	0.82	2.2310E-05
69	6.057	48.927	1.93	3.3414E-04	69	6.057	48.927	1.75	1.5298E-04	69	6.057	48.927	0.61	3.0518E-05
70	9.286	45.768	2.88	2.9342E-04	70	9.286	45.768	2.53	1.3189E-04	70	9.286	45.768	0.76	2.6275E-05
71	10.734	42.486	0.93	2.1711E-04	71	10.734	42.486	0.77	1.0131E-04	71	10.734	42.486	0.18	2.0166E-05
72	10.680	42.398	0.93	2.1193E-04	72	10.680	42.398	0.77	1.0013E-04	72	10.680	42.398	0.17	1.9931E-05
73	10.841	42.495	0.92	2.0635E-04	73	10.841	42.495	0.77	1.0201E-04	73	10.841	42.495	0.18	2.0308E-05
74	11.272	50.379	2.33	1.0310E-04	74	11.272	50.379	2.57	1.3930E-04	74	11.272	50.379	0.82	2.7866E-05
75	10.670	50.291	2.73	1.8368E-04	75	10.670	50.291	2.66	1.6117E-04	75	10.670	50.291	0.99	3.2351E-05
76	5.966	50.466	8.74	3.6580E-04	76	5.966	50.466	7.27	1.1463E-04	76	5.966	50.466	1.90	2.2885E-05
77	6.112	50.469	8.74	3.6571E-04	77	6.112	50.469	7.75	1.4288E-04	77	6.112	50.469	2.54	2.8548E-05
78	6.340	50.468	3.89	3.6622E-04	78	6.340	50.468	3.54	1.6033E-04	78	6.340	50.468	1.30	3.1994E-05
79	6.239	50.475	8.74	3.6590E-04	79	6.239	50.475	7.87	1.5245E-04	79	6.239	50.475	2.75	3.0442E-05
80	6.819	50.693	8.74	3.6197E-04	80	6.819	50.693	8.16	1.8079E-04	80	6.819	50.693	3.39	3.6164E-05
81	6.712	50.630	8.74	3.6393E-04	81	6.712	50.630	8.15	1.7958E-04	81	6.712	50.630	3.37	3.5916E-05
82	6.903	50.608	3.88	3.6251E-04	82	6.903	50.608	3.63	1.8038E-04	82	6.903	50.608	1.51	3.6102E-05
83	6.972	50.488	8.74	3.6360E-04	83	6.972	50.488	8.15	1.7954E-04	83	6.972	50.488	3.37	3.5982E-05
84	7.296	50.661	8.72	3.5424E-04	84	7.296	50.661	8.17	1.8292E-04	84	7.296	50.661	3.43	3.6450E-05
85	7.381	50.566	8.73	3.5584E-04	85	7.381	50.566	8.17	1.8227E-04	85	7.381	50.566	3.42	3.6418E-05
86	7.458	50.491	3.88	3.5688E-04	86	7.458	50.491	3.63	1.8181E-04	86	7.458	50.491	1.52	3.6399E-05
87	7.546	50.383	8.73	3.5854E-04	87	7.546	50.383	8.16	1.8114E-04	87	7.546	50.383	3.41	3.6334E-05
88	6.707	50.453	2.91	3.6647E-04	88	6.707	50.453	2.71	1.7806E-04	88	6.707	50.453	1.11	3.5586E-05
89	7.474	50.111	2.91	3.6481E-04	89	7.474	50.111	2.72	1.7888E-04	89	7.474	50.111	1.11	3.5718E-05
90	10.433	50.482	8.12	1.7359E-04	90	10.433	50.482	7.95	1.5931E-04	90	10.433	50.482	2.91	3.1847E-05

Table C-3.5
Plague
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (13.170, 52.260)					Moderate Aimpoint (14.200, 52.700)					Light Aimpoint (14.200, 52.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	8.03	1.6502E-04	91	10.532	50.469	7.93	1.5755E-04	91	10.532	50.469	2.87	3.1539E-05
92	10.618	50.471	3.51	1.5503E-04	92	10.618	50.471	3.51	1.5559E-04	92	10.618	50.471	1.26	3.1185E-05
93	10.714	50.458	7.80	1.4684E-04	93	10.714	50.458	7.87	1.5295E-04	93	10.714	50.458	2.78	3.0702E-05
94	10.806	50.458	7.67	1.3663E-04	94	10.806	50.458	7.83	1.4972E-04	94	10.806	50.458	2.70	3.0027E-05
95	10.886	50.463	7.50	1.2680E-04	95	10.886	50.463	7.80	1.4675E-04	95	10.886	50.463	2.63	2.9390E-05
96	10.965	50.466	3.26	1.1772E-04	96	10.965	50.466	3.45	1.4398E-04	96	10.965	50.466	1.14	2.8807E-05
97	11.080	50.466	7.08	1.0687E-04	97	11.080	50.466	7.72	1.4028E-04	97	11.080	50.466	2.48	2.8051E-05
98	8.568	49.822	8.73	3.5914E-04	98	8.568	49.822	8.17	1.8145E-04	98	8.568	49.822	3.41	3.6276E-05
99	8.667	49.854	8.73	3.5552E-04	99	8.667	49.854	8.17	1.8199E-04	99	8.667	49.854	3.42	3.6396E-05
100	8.855	49.854	3.87	3.5034E-04	100	8.855	49.854	3.63	1.8288E-04	100	8.855	49.854	1.53	3.6574E-05
101	8.983	49.851	8.71	3.4750E-04	101	8.983	49.851	8.17	1.8300E-04	101	8.983	49.851	3.44	3.6600E-05
102	10.494	46.773	2.91	3.5683E-04	102	10.494	46.773	2.64	1.5771E-04	102	10.494	46.773	0.96	3.1556E-05
103	9.999	46.817	0.97	3.5021E-04	103	9.999	46.817	0.88	1.5463E-04	103	9.999	46.817	0.31	3.0864E-05
104	10.012	47.018	3.88	3.5282E-04	104	10.012	47.018	3.54	1.6072E-04	104	10.012	47.018	1.31	3.2140E-05
105	10.124	47.005	3.88	3.5710E-04	105	10.124	47.005	3.55	1.6145E-04	105	10.124	47.005	1.31	3.2295E-05
106	10.228	47.008	1.94	3.5910E-04	106	10.228	47.008	1.78	1.6231E-04	106	10.228	47.008	0.66	3.2497E-05
107	10.338	46.997	3.88	3.6016E-04	107	10.338	46.997	3.55	1.6245E-04	107	10.338	46.997	1.33	3.2576E-05
108	10.752	46.815	3.88	3.6327E-04	108	10.752	46.815	3.54	1.6046E-04	108	10.752	46.815	1.30	3.2087E-05
109	10.818	46.635	3.88	3.5395E-04	109	10.818	46.635	3.52	1.5679E-04	109	10.818	46.635	1.27	3.1352E-05
110	10.859	46.478	3.87	3.4458E-04	110	10.859	46.478	3.51	1.5487E-04	110	10.859	46.478	1.25	3.0936E-05
111	10.656	46.929	1.94	3.6359E-04	111	10.656	46.929	1.78	1.6304E-04	111	10.656	46.929	0.67	3.2647E-05
112	10.708	46.424	3.87	3.3978E-04	112	10.708	46.424	3.50	1.5308E-04	112	10.708	46.424	1.23	3.0529E-05
113	10.612	46.387	3.87	3.3716E-04	113	10.612	46.387	3.49	1.5192E-04	113	10.612	46.387	1.21	3.0263E-05
114	10.539	46.317	1.93	3.3274E-04	114	10.539	46.317	1.74	1.5034E-04	114	10.539	46.317	0.60	2.9931E-05
115	10.400	46.322	3.86	3.3009E-04	115	10.400	46.322	3.48	1.4923E-04	115	10.400	46.322	1.19	2.9725E-05
116	10.166	49.480	4.83	3.2944E-04	116	10.166	49.480	4.54	1.8247E-04	116	10.166	49.480	1.91	3.6616E-05
117	10.234	49.391	2.90	3.3267E-04	117	10.234	49.391	2.72	1.8257E-04	117	10.234	49.391	1.15	3.6651E-05
118	12.860	50.139	0.73	1.7611E-05	118	12.860	50.139	3.55	8.4467E-05	118	12.860	50.139	0.68	1.6892E-05
119	12.821	49.837	2.39	4.6885E-05	119	12.821	49.837	4.02	1.1306E-04	119	12.821	49.837	1.04	2.2605E-05
120	13.056	49.401	3.73	9.4037E-05	120	13.056	49.401	4.26	1.3595E-04	120	13.056	49.401	1.33	2.7213E-05
121	13.015	49.683	2.61	5.2101E-05	121	13.015	49.683	4.06	1.1638E-04	121	13.015	49.683	1.08	2.3273E-05
122	12.474	50.350	0.67	1.6663E-05	122	12.474	50.350	3.56	8.5164E-05	122	12.474	50.350	0.69	1.7049E-05
123	12.702	50.277	0.54	1.4714E-05	123	12.702	50.277	3.45	7.9997E-05	123	12.702	50.277	0.63	1.6029E-05
124	9.209	45.648	5.75	2.8900E-04	124	9.209	45.648	5.03	1.2970E-04	124	9.209	45.648	1.49	2.5837E-05
125	9.207	45.539	3.83	2.8563E-04	125	9.207	45.539	3.34	1.2823E-04	125	9.207	45.539	0.98	2.5531E-05
126	7.233	49.406	2.91	3.6112E-04	126	7.233	49.406	2.69	1.6805E-04	126	7.233	49.406	1.04	3.3681E-05
127	8.809	48.886	2.91	3.6629E-04	127	8.809	48.886	2.71	1.7794E-04	127	8.809	48.886	1.11	3.5563E-05
128	9.059	46.875	3.87	3.3716E-04	128	9.059	46.875	3.48	1.4913E-04	128	9.059	46.875	1.19	2.9753E-05
129	7.927	48.331	3.88	3.5521E-04	129	7.927	48.331	3.54	1.5945E-04	129	7.927	48.331	1.29	3.1808E-05
130	10.790	42.307	2.74	1.8834E-04	130	10.790	42.307	2.29	9.9186E-05	130	10.790	42.307	0.52	1.9751E-05
131	10.723	42.397	1.85	2.0706E-04	131	10.723	42.397	1.53	1.0036E-04	131	10.723	42.397	0.35	1.9978E-05
132	6.823	45.356	3.80	2.4322E-04	132	6.823	45.356	3.18	1.0958E-04	132	6.823	45.356	0.79	2.1827E-05
133	6.760	45.453	4.75	2.4480E-04	133	6.760	45.453	3.99	1.1013E-04	133	6.760	45.453	0.99	2.1914E-05
134	6.897	45.422	3.80	2.4572E-04	134	6.897	45.422	3.20	1.1074E-04	134	6.897	45.422	0.80	2.2058E-05
135	10.895	42.320	1.81	1.7827E-04	135	10.895	42.320	1.53	9.9246E-05	135	10.895	42.320	0.34	1.9763E-05
136	8.845	49.551	2.91	3.6122E-04	136	8.845	49.551	2.72	1.8109E-04	136	8.845	49.551	1.13	3.6142E-05
137	8.931	49.541	2.91	3.6088E-04	137	8.931	49.541	2.72	1.8145E-04	137	8.931	49.541	1.13	3.6213E-05
138	11.245	49.685	2.83	2.3266E-04	138	11.245	49.685	2.70	1.7097E-04	138	11.245	49.685	1.06	3.4194E-05
139	6.753	49.776	2.91	3.6286E-04	139	6.753	49.776	2.70	1.6994E-04	139	6.753	49.776	1.05	3.3904E-05
140	11.090	42.435	1.80	1.7069E-04	140	11.090	42.435	1.54	1.0098E-04	140	11.090	42.435	0.35	2.0102E-05
141	10.957	42.331	1.80	1.7269E-04	141	10.957	42.331	1.53	9.9345E-05	141	10.957	42.331	0.34	1.9781E-05
142	10.598	42.284	1.85	2.0661E-04	142	10.598	42.284	1.52	9.8532E-05	142	10.598	42.284	0.34	1.9612E-05
143	9.168	48.069	1.94	3.6113E-04	143	9.168	48.069	1.78	1.6559E-04	143	9.168	48.069	0.67	3.2973E-05
144	9.281	48.111	2.91	3.6477E-04	144	9.281	48.111	2.68	1.6695E-04	144	9.281	48.111	1.02	3.3284E-05
145	9.077	48.397	2.92	3.7048E-04	145	9.077	48.397	2.70	1.7092E-04	145	9.077	48.397	1.05	3.4043E-05
146	9.170	48.242	2.92	3.6833E-04	146	9.170	48.242	2.69	1.6851E-04	146	9.170	48.242	1.03	3.3583E-05
147	9.224	48.123	2.91	3.6461E-04	147	9.224	48.123	2.68	1.6682E-04	147	9.224	48.123	1.02	3.3243E-05
149	9.103	48.033	2.91	3.5818E-04	149	9.103	48.033	2.67	1.6443E-04	149	9.103	48.033	1.00	3.2755E-05
150	9.155	48.357	2.92	3.7054E-04	150	9.155	48.357	2.70	1.7066E-04	150	9.155	48.357	1.05	3.4009E-05
151	10.364	46.506	1.93	3.3984E-04	151	10.364	46.506	1.75	1.5190E-04	151	10.364	46.506	0.61	3.0232E-05
152	10.429	46.678	5.81	3.5207E-04	152	10.429	46.678	5.27	1.5543E-04	152	10.429	46.678	1.88	3.1030E-05
153	10.617	46.667	3.88	3.5341E-04	153	10.617	46.667	3.52	1.5623E-04	153	10.617	46.667	1.26	3.1216E-05
154	11.217	49.446	3.82	2.6834E-04	154	11.217	49.446	3.62	1.7793E-04	154	11.217	49.446	1.48	3.5585E-05
155	10.362	46.610	3.87	3.4659E-04	155	10.362	46.610	3.50	1.5365E-04	155	10.362	46.610	1.23	3.0619E-05
156	6.782	49.962	3.89	3.6504E-04	156	6.782	49.962	3.60	1.7273E-04	156	6.782	49.962	1.42	3.4424E-05
157	11.013	42.282	1.77	1.6026E-04	157	11.013	42.282	1.52	9.8487E-05	157	11.013	42.282	0.34	1.9610E-05
158	10.148	49.313	3.87	3.4023E-04	158	10.148	49.313	3.63	1.8300E-04	158	10.148	49.313	1.54	3.6749E-05
159	11.226	49.815	1.86	2.1144E-04	159	11.226	49.815	1.79	1.6746E-04	159	11.226	49.815	0.69	3.3482E-05
160	6.656	49.852	1.94	3.6327E-04	160	6.656	49.852	1.80	1.7034E-04	160	6.656	49.852	0.70	3.3938E-05
161	9.225	46.968	1.93	3.3874E-04	161	9.225	46.968	1.75	1.5266E-04	161	9.225	46.968	0.61	3.0484E-05
162	5.938	49.926	2.91	3.5769E-04	162	5.938	49.926	2.62	1.5165E-04	162	5.938	49.926	0.91	3.0350E-05
163	9.628	49.378	2.91	3.5226E-04	163	9.628	49.378	2.72	1.8238E-04	163	9.628	49.378	1.14	3.6519E-05
164	10.250	46.682	2.91	3.4955E-04	164	10.250	46.682	2.63	1.5395E-04	164	10.250	46.682	0.93	3.0675E-05
165	6.113	49.835	3.88	3.5803E-04	165	6.113	49.835	3.57	1.6502E-04	165	6.113	49.835	1.35	3.3064E-05
166	8.984	48.395	2.92	3.6892E-04	166	8.984	48.395	2.70	1.7008E-04	166	8.984	48.395	1.05	3.3869E-05
167	9.347	45.802	2.88	2.9524E-04	167	9.347	45.802	2.54	1.3280E-04	167	9.347	45.802	0.77	2.6452E-05

Table C-3.5
Plague
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (13.170, 52.260)					Moderate Aimpoint (14.200, 52.700)					Light Aimpoint (14.200, 52.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	3.88	3.5872E-04	168	5.836	50.035	3.42	1.3897E-04	168	5.836	50.035	1.09	2.7770E-05
169	5.800	49.861	3.88	3.5429E-04	169	5.800	49.861	3.45	1.4364E-04	169	5.800	49.861	1.14	2.8714E-05
170	9.510	49.506	3.87	3.5022E-04	170	9.510	49.506	3.63	1.8285E-04	170	9.510	49.506	1.53	3.6510E-05
171	9.409	49.498	3.88	3.5259E-04	171	9.409	49.498	3.63	1.8300E-04	171	9.409	49.498	1.52	3.6479E-05
172	10.079	49.696	3.85	3.1607E-04	172	10.079	49.696	3.63	1.8200E-04	172	10.079	49.696	1.52	3.6453E-05
173	9.889	49.626	3.86	3.2972E-04	173	9.889	49.626	3.63	1.8263E-04	173	9.889	49.626	1.53	3.6610E-05
174	10.064	46.471	3.86	3.3324E-04	174	10.064	46.471	3.48	1.4856E-04	174	10.064	46.471	1.18	2.9646E-05
175	9.819	46.598	3.87	3.3747E-04	175	9.819	46.598	3.48	1.4861E-04	175	9.819	46.598	1.18	2.9653E-05
176	10.057	46.658	3.87	3.4497E-04	176	10.057	46.658	3.49	1.5187E-04	176	10.057	46.658	1.21	3.0279E-05
177	9.973	46.643	3.87	3.4241E-04	177	9.973	46.643	3.49	1.5091E-04	177	9.973	46.643	1.21	3.0106E-05
178	5.792	49.720	3.88	3.5101E-04	178	5.792	49.720	3.48	1.4912E-04	178	5.792	49.720	1.19	2.9815E-05
179	5.972	50.150	3.88	3.6144E-04	179	5.972	50.150	3.45	1.4478E-04	179	5.972	50.150	1.15	2.8946E-05
180	10.861	43.129	3.79	2.4085E-04	180	10.861	43.129	3.17	1.0897E-04	180	10.861	43.129	0.79	2.1726E-05
181	11.213	43.174	3.80	2.4484E-04	181	11.213	43.174	3.21	1.1167E-04	181	11.213	43.174	0.81	2.2219E-05
182	10.559	43.004	3.78	2.3502E-04	182	10.559	43.004	3.13	1.0568E-04	182	10.559	43.004	0.75	2.1068E-05
186	12.487	49.863	1.95	7.2267E-05	186	12.487	49.863	2.50	1.2634E-04	186	12.487	49.863	0.72	2.5284E-05
187	12.857	49.476	2.30	1.0015E-04	187	12.857	49.476	2.56	1.3796E-04	187	12.857	49.476	0.81	2.7585E-05
188	6.139	49.026	2.90	3.3800E-04	188	6.139	49.026	2.63	1.5456E-04	188	6.139	49.026	0.93	3.0832E-05
189	5.908	49.290	2.90	3.4111E-04	189	5.908	49.290	2.64	1.5545E-04	189	5.908	49.290	0.94	3.1014E-05
190	9.092	48.131	7.77	3.6224E-04	190	9.092	48.131	7.14	1.6596E-04	190	9.092	48.131	2.70	3.3046E-05
191	9.196	46.746	1.93	3.3597E-04	191	9.196	46.746	1.73	1.4622E-04	191	9.196	46.746	0.58	2.9217E-05
192	9.123	46.758	1.93	3.3676E-04	192	9.123	46.758	1.73	1.4622E-04	192	9.123	46.758	0.58	2.9196E-05
193	7.974	48.204	1.94	3.5063E-04	193	7.974	48.204	1.76	1.5734E-04	193	7.974	48.204	0.64	3.1409E-05
194	7.911	48.293	1.94	3.5386E-04	194	7.911	48.293	1.77	1.5850E-04	194	7.911	48.293	0.64	3.1632E-05
195	10.224	46.931	1.94	3.6144E-04	195	10.224	46.931	1.77	1.5996E-04	195	10.224	46.931	0.65	3.2005E-05
196	10.654	46.844	1.94	3.6196E-04	196	10.654	46.844	1.77	1.6030E-04	196	10.654	46.844	0.65	3.2105E-05
197	10.503	46.322	1.93	3.3235E-04	197	10.503	46.322	1.74	1.5012E-04	197	10.503	46.322	0.60	2.9889E-05
198	9.994	46.745	1.94	3.4768E-04	198	9.994	46.745	1.75	1.5310E-04	198	9.994	46.745	0.61	3.0546E-05
199	10.245	46.833	1.94	3.5932E-04	199	10.245	46.833	1.76	1.5738E-04	199	10.245	46.833	0.64	3.1453E-05
200	9.182	45.726	1.92	2.9066E-04	200	9.182	45.726	1.68	1.3054E-04	200	9.182	45.726	0.50	2.6017E-05
201	9.312	45.828	1.92	2.9540E-04	201	9.312	45.828	1.69	1.3289E-04	201	9.312	45.828	0.51	2.6477E-05
202	9.294	45.449	1.91	2.8426E-04	202	9.294	45.449	1.67	1.2786E-04	202	9.294	45.449	0.49	2.5467E-05
203	9.405	45.436	1.91	2.8563E-04	203	9.405	45.436	1.67	1.2861E-04	203	9.405	45.436	0.49	2.5632E-05
204	9.256	48.008	1.94	3.5984E-04	204	9.256	48.008	1.78	1.6531E-04	204	9.256	48.008	0.67	3.2932E-05
205	6.956	45.454	1.90	2.4724E-04	205	6.956	45.454	1.60	1.1144E-04	205	6.956	45.454	0.41	2.2201E-05
206	10.774	42.454	1.85	2.0862E-04	206	10.774	42.454	1.54	1.0121E-04	206	10.774	42.454	0.35	2.0149E-05
207	10.948	42.402	1.82	1.8261E-04	207	10.948	42.402	1.53	1.0051E-04	207	10.948	42.402	0.35	2.0011E-05
208	11.091	42.478	1.81	1.7600E-04	208	11.091	42.478	1.54	1.0169E-04	208	11.091	42.478	0.36	2.0240E-05
209	10.869	42.349	1.82	1.8481E-04	209	10.869	42.349	1.53	9.9749E-05	209	10.869	42.349	0.35	1.9862E-05
210	7.880	48.198	1.94	3.4899E-04	210	7.880	48.198	1.76	1.5626E-04	210	7.880	48.198	0.63	3.1218E-05
211	10.748	42.548	1.87	2.2157E-04	211	10.748	42.548	1.54	1.0202E-04	211	10.748	42.548	0.36	2.0305E-05
212	6.932	45.285	3.80	2.4309E-04	212	6.932	45.285	3.18	1.0961E-04	212	6.932	45.285	0.79	2.1858E-05
213	9.046	48.117	2.91	3.6077E-04	213	9.046	48.117	2.68	1.6531E-04	213	9.046	48.117	1.01	3.2922E-05
214	9.112	48.189	2.91	3.6496E-04	214	9.112	48.189	2.68	1.6712E-04	214	9.112	48.189	1.02	3.3289E-05
216	9.062	46.820	3.87	3.3743E-04	216	9.062	46.820	3.47	1.4755E-04	216	9.062	46.820	1.17	2.9445E-05
217	9.083	47.027	3.87	3.3653E-04	217	9.083	47.027	3.51	1.5411E-04	217	9.083	47.027	1.24	3.0721E-05
218	9.051	47.019	3.86	3.3601E-04	218	9.051	47.019	3.50	1.5366E-04	218	9.051	47.019	1.23	3.0626E-05
219	9.013	47.028	3.86	3.3526E-04	219	9.013	47.028	3.50	1.5372E-04	219	9.013	47.028	1.23	3.0628E-05
220	8.964	47.019	3.86	3.3427E-04	220	8.964	47.019	3.50	1.5303E-04	220	8.964	47.019	1.22	3.0486E-05
221	7.866	48.425	3.88	3.5717E-04	221	7.866	48.425	3.55	1.6124E-04	221	7.866	48.425	1.31	3.2138E-05
222	7.904	48.425	3.88	3.5691E-04	222	7.904	48.425	3.55	1.6152E-04	222	7.904	48.425	1.31	3.2191E-05
223	7.951	48.433	3.88	3.5686E-04	223	7.951	48.433	3.55	1.6204E-04	223	7.951	48.433	1.31	3.2286E-05
224	7.819	48.424	3.88	3.5661E-04	224	7.819	48.424	3.54	1.6085E-04	224	7.819	48.424	1.30	3.2063E-05
225	7.929	48.300	3.88	3.5444E-04	225	7.929	48.300	3.53	1.5883E-04	225	7.929	48.300	1.28	3.1691E-05
226	10.758	42.201	3.62	1.7876E-04	226	10.758	42.201	3.03	9.7517E-05	226	10.758	42.201	0.67	1.9424E-05
227	10.836	42.132	3.55	1.6163E-04	227	10.836	42.132	3.02	9.6264E-05	227	10.836	42.132	0.66	1.9184E-05
228	10.859	42.183	3.57	1.6524E-04	228	10.859	42.183	3.03	9.7068E-05	228	10.859	42.183	0.67	1.9339E-05
229	10.939	42.475	3.66	1.9283E-04	229	10.939	42.475	3.08	1.0173E-04	229	10.939	42.475	0.71	2.0247E-05
230	6.761	45.361	4.75	2.4255E-04	230	6.761	45.361	3.97	1.0922E-04	230	6.761	45.361	0.98	2.1744E-05
231	6.880	45.213	4.74	2.4074E-04	231	6.880	45.213	3.97	1.0884E-04	231	6.880	45.213	0.98	2.1707E-05
232	9.283	48.051	4.85	3.6204E-04	232	9.283	48.051	4.47	1.6609E-04	232	9.283	48.051	1.69	3.3104E-05
233	9.076	48.344	4.86	3.6936E-04	233	9.076	48.344	4.49	1.6980E-04	233	9.076	48.344	1.74	3.3821E-05
234	9.171	48.201	4.86	3.6685E-04	234	9.171	48.201	4.48	1.6778E-04	234	9.171	48.201	1.71	3.3433E-05
235	10.014	46.937	4.85	3.5279E-04	235	10.014	46.937	4.41	1.5820E-04	235	10.014	46.937	1.60	3.1621E-05
236	9.223	48.060	4.85	3.6163E-04	236	9.223	48.060	4.46	1.6583E-04	236	9.223	48.060	1.69	3.3033E-05
237	9.156	48.309	4.86	3.7022E-04	237	9.156	48.309	4.49	1.6970E-04	237	9.156	48.309	1.74	3.3818E-05
238	8.987	48.346	4.86	3.6767E-04	238	8.987	48.346	4.49	1.6903E-04	238	8.987	48.346	1.73	3.3656E-05
239	10.579	46.422	4.83	3.3860E-04	239	10.579	46.422	4.37	1.5220E-04	239	10.579	46.422	1.52	3.0317E-05
240	10.491	42.450	4.66	2.1778E-04	240	10.491	42.450	3.82	9.9613E-05	240	10.491	42.450	0.86	1.9814E-05
241	10.706	46.484	4.84	3.4301E-04	241	10.706	46.484	4.38	1.5392E-04	241	10.706	46.484	1.54	3.0710E-05
242	10.798	46.470	4.84	3.4312E-04	242	10.798	46.470	4.38	1.5434E-04	242	10.798	46.470	1.55	3.0814E-05
243	10.126	46.910	4.85	3.5708E-04	243	10.126	46.910	4.41	1.5859E-04	243	10.126	46.910	1.61	3.1698E-05
244	10.336	46.922	4.85	3.6043E-04	244	10.336	46.922	4.43	1.6025E-04	244	10.336	46.922	1.63	3.2109E-05
245	10.750	46.730	4.85	3.5854E-04	245	10.750	46.730	4.41	1.5783E-04	245	10.750	46.730	1.60	3.1565E-05
246	10.818	46.559	4.84	3.4922E-04	246	10.818	46.559	4.39	1.5573E-04	246	10.818	46.559	1.57	3.1119E-05
247	10.846	42.387	4.57	1.9215E-04	247	10.846	42.387	3.83	1.0039E-04	247	10.846	42.387	0.87	1.9989E-05

Table C-3.5
Plague
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (13.170, 52.260)					Moderate Aimpoint (14.200, 52.700)					Light Aimpoint (14.200, 52.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	4.29	1.4026E-04	248	10.955	42.100	3.76	9.5570E-05	248	10.955	42.100	0.82	1.9049E-05
249	10.362	46.339	4.83	3.2993E-04	249	10.362	46.339	4.35	1.4916E-04	249	10.362	46.339	1.48	2.9717E-05
250	9.367	45.631	4.79	2.9082E-04	250	9.367	45.631	4.21	1.3069E-04	250	9.367	45.631	1.25	2.6024E-05
251	9.378	45.682	4.79	2.9242E-04	251	9.378	45.682	4.21	1.3143E-04	251	9.378	45.682	1.26	2.6168E-05
252	9.381	45.733	4.79	2.9388E-04	252	9.381	45.733	4.22	1.3212E-04	252	9.381	45.733	1.27	2.6306E-05
253	8.778	49.558	3.88	3.6164E-04	253	8.778	49.558	3.63	1.8081E-04	253	8.778	49.558	1.50	3.6089E-05
254	11.364	49.446	3.81	2.5709E-04	254	11.364	49.446	3.61	1.7560E-04	254	11.364	49.446	1.46	3.5120E-05
255	9.070	49.530	6.79	3.5846E-04	255	9.070	49.530	6.35	1.8193E-04	255	9.070	49.530	2.65	3.6336E-05
256	7.785	48.318	1.94	3.5318E-04	256	7.785	48.318	1.76	1.5803E-04	256	7.785	48.318	0.64	3.1536E-05
258	7.892	48.149	1.94	3.4688E-04	258	7.892	48.149	1.76	1.5543E-04	258	7.892	48.149	0.63	3.1063E-05
259	7.839	48.229	2.91	3.4983E-04	259	7.839	48.229	2.64	1.5644E-04	259	7.839	48.229	0.95	3.1255E-05
261	9.121	46.815	1.93	3.3896E-04	261	9.121	46.815	1.74	1.4776E-04	261	9.121	46.815	0.59	2.9499E-05
264	10.880	42.213	5.36	1.6660E-04	264	10.880	42.213	4.55	9.7529E-05	264	10.880	42.213	1.01	1.9428E-05
265	11.038	42.174	2.56	1.3786E-04	265	11.038	42.174	2.27	9.6692E-05	265	11.038	42.174	0.50	1.9261E-05
269	10.759	42.060	1.77	1.6154E-04	269	10.759	42.060	1.50	9.5196E-05	269	10.759	42.060	0.32	1.8977E-05
270	11.077	42.122	1.63	1.1929E-04	270	11.077	42.122	1.50	9.5353E-05	270	11.077	42.122	0.32	1.8997E-05
273	10.992	42.130	3.42	1.3861E-04	273	10.992	42.130	3.01	9.6020E-05	273	10.992	42.130	0.66	1.9134E-05
274	10.943	42.205	3.53	1.5856E-04	274	10.943	42.205	3.03	9.7315E-05	274	10.943	42.205	0.67	1.9385E-05
275	10.922	42.146	3.50	1.5362E-04	275	10.922	42.146	3.02	9.6373E-05	275	10.922	42.146	0.66	1.9204E-05
276	11.113	42.169	3.28	1.2100E-04	276	11.113	42.169	3.02	9.6254E-05	276	11.113	42.169	0.66	1.9169E-05
277	10.886	42.648	0.93	2.2082E-04	277	10.886	42.648	0.78	1.0391E-04	277	10.886	42.648	0.18	2.0673E-05
278	10.882	42.109	0.88	1.5366E-04	278	10.882	42.109	0.75	9.5818E-05	278	10.882	42.109	0.16	1.9098E-05
279	11.151	42.140	0.79	1.0707E-04	279	11.151	42.140	0.74	9.2737E-05	279	11.151	42.140	0.16	1.8468E-05
280	11.031	42.559	1.83	1.9308E-04	280	11.031	42.559	1.55	1.0304E-04	280	11.031	42.559	0.36	2.0500E-05
281	10.438	42.395	1.86	2.1588E-04	281	10.438	42.395	1.52	9.8767E-05	281	10.438	42.395	0.34	1.9644E-05
282	10.719	42.175	1.81	1.7990E-04	282	10.719	42.175	1.51	9.7157E-05	282	10.719	42.175	0.33	1.9352E-05
284	10.749	42.595	1.87	2.2309E-04	284	10.749	42.595	1.55	1.0252E-04	284	10.749	42.595	0.36	2.0403E-05
285	9.931	47.046	1.94	3.5030E-04	285	9.931	47.046	1.77	1.6055E-04	285	9.931	47.046	0.65	3.2109E-05
286	9.424	45.654	1.92	2.9234E-04	286	9.424	45.654	1.69	1.3142E-04	286	9.424	45.654	0.50	2.6176E-05
287	7.629	50.205	1.94	3.6204E-04	287	7.629	50.205	1.81	1.8027E-04	287	7.629	50.205	0.75	3.6082E-05
290	10.956	50.319	1.73	1.4659E-04	290	10.956	50.319	1.75	1.5283E-04	290	10.956	50.319	0.61	3.0541E-05
291	8.926	50.343	1.93	3.1580E-04	291	8.926	50.343	1.82	1.8294E-04	291	8.926	50.343	0.76	3.6541E-05
293	7.936	48.474	4.85	3.5733E-04	293	7.936	48.474	4.44	1.6294E-04	293	7.936	48.474	1.65	3.2457E-05
294	7.870	48.475	4.85	3.5704E-04	294	7.870	48.475	4.44	1.6250E-04	294	7.870	48.475	1.65	3.2376E-05
295	7.829	48.482	4.85	3.5650E-04	295	7.829	48.482	4.44	1.6236E-04	295	7.829	48.482	1.65	3.2349E-05
296	7.905	48.473	4.85	3.5742E-04	296	7.905	48.473	4.44	1.6270E-04	296	7.905	48.473	1.65	3.2413E-05
297	9.070	47.086	4.83	3.3619E-04	297	9.070	47.086	4.40	1.5605E-04	297	9.070	47.086	1.57	3.1089E-05
298	9.042	47.071	4.83	3.3572E-04	298	9.042	47.071	4.39	1.5539E-04	298	9.042	47.071	1.56	3.0957E-05
299	8.995	47.083	4.83	3.3482E-04	299	8.995	47.083	4.39	1.5551E-04	299	8.995	47.083	1.56	3.0967E-05
300	8.958	47.076	4.83	3.3405E-04	300	8.958	47.076	4.39	1.5496E-04	300	8.958	47.076	1.55	3.0854E-05
301	7.333	49.509	3.88	3.6325E-04	301	7.333	49.509	3.60	1.7016E-04	301	7.333	49.509	1.41	3.4157E-05
302	7.223	49.531	3.88	3.6281E-04	302	7.223	49.531	3.59	1.6972E-04	302	7.223	49.531	1.40	3.4023E-05
303	7.102	49.534	3.88	3.6202E-04	303	7.102	49.534	3.59	1.6894E-04	303	7.102	49.534	1.39	3.3828E-05
304	8.733	49.028	3.89	3.6654E-04	304	8.733	49.028	3.62	1.7726E-04	304	8.733	49.028	1.47	3.5378E-05
305	8.648	49.028	3.89	3.6613E-04	305	8.648	49.028	3.62	1.7646E-04	305	8.648	49.028	1.46	3.5183E-05
306	8.827	49.020	3.89	3.6695E-04	306	8.827	49.020	3.62	1.7791E-04	306	8.827	49.020	1.48	3.5555E-05
307	8.583	50.301	3.86	3.3602E-04	307	8.583	50.301	3.63	1.8300E-04	307	8.583	50.301	1.53	3.6549E-05
308	6.572	50.629	3.89	3.6542E-04	308	6.572	50.629	3.60	1.7018E-04	308	6.572	50.629	1.40	3.4012E-05
309	10.450	46.852	3.88	3.5872E-04	309	10.450	46.852	3.53	1.5914E-04	309	10.450	46.852	1.29	3.1886E-05
310	11.183	50.374	3.21	1.1274E-04	310	11.183	50.374	3.44	1.4240E-04	310	11.183	50.374	1.12	2.8458E-05
321	11.110	42.321	0.87	1.5272E-04	321	11.110	42.321	0.76	9.9067E-05	321	11.110	42.321	0.17	1.9725E-05
322	10.514	42.291	3.72	2.1272E-04	322	10.514	42.291	3.04	9.8139E-05	322	10.514	42.291	0.68	1.9528E-05
323	10.517	42.409	2.79	2.1652E-04	323	10.517	42.409	2.29	9.9343E-05	323	10.517	42.409	0.52	1.9763E-05
324	10.448	42.294	2.79	2.1265E-04	324	10.448	42.294	2.28	9.7806E-05	324	10.448	42.294	0.50	1.9457E-05
325	10.492	42.500	8.40	2.1939E-04	325	10.492	42.500	6.89	1.0012E-04	325	10.492	42.500	1.57	1.9913E-05

Table C-3.6
Plague
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-0.690, 60.630)					Moderate Aimpoint (11.960, 53.930)					Light Aimpoint (4.870, 57.920)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	3.40	1.3456E-04	1	11.465	50.497	3.25	1.1686E-04	1	11.465	50.497	0.83	2.2505E-05
2	11.564	50.495	3.37	1.3159E-04	2	11.564	50.495	3.21	1.1271E-04	2	11.564	50.495	0.79	2.1728E-05
3	8.693	50.315	3.87	3.3851E-04	3	8.693	50.315	3.63	1.8331E-04	3	8.693	50.315	1.50	3.5976E-05
4	9.225	50.221	3.87	3.3773E-04	4	9.225	50.221	3.61	1.7572E-04	4	9.225	50.221	1.46	3.5106E-05
5	9.374	50.524	3.83	2.8512E-04	5	9.374	50.524	3.55	1.6152E-04	5	9.374	50.524	1.28	3.1576E-05
6	9.225	50.524	3.84	2.9859E-04	6	9.225	50.524	3.57	1.6530E-04	6	9.225	50.524	1.32	3.2477E-05
7	9.097	50.534	3.85	3.0908E-04	7	9.097	50.534	3.59	1.6831E-04	7	9.097	50.534	1.36	3.3197E-05
8	8.954	50.542	3.85	3.2149E-04	8	8.954	50.542	3.60	1.7150E-04	8	8.954	50.542	1.40	3.4069E-05
9	8.617	50.560	3.86	3.3308E-04	9	8.617	50.560	3.62	1.7981E-04	9	8.617	50.560	1.50	3.5938E-05
10	8.495	50.552	3.86	3.3412E-04	10	8.495	50.552	3.63	1.8280E-04	10	8.495	50.552	1.49	3.5890E-05
11	8.373	50.534	3.86	3.3547E-04	11	8.373	50.534	3.63	1.8185E-04	11	8.373	50.534	1.49	3.5843E-05
12	8.250	50.547	3.87	3.3611E-04	12	8.250	50.547	3.63	1.8107E-04	12	8.250	50.547	1.49	3.5796E-05
13	11.260	50.508	3.45	1.4338E-04	13	11.260	50.508	3.31	1.2478E-04	13	11.260	50.508	0.90	2.3997E-05
14	11.374	50.497	3.41	1.3766E-04	14	11.374	50.497	3.28	1.2075E-04	14	11.374	50.497	0.86	2.3236E-05
15	9.347	45.818	2.87	2.8650E-04	15	9.347	45.818	2.55	1.3511E-04	15	9.347	45.818	0.79	2.7175E-05
16	9.315	45.716	1.91	2.8397E-04	16	9.315	45.716	1.69	1.3264E-04	16	9.315	45.716	0.52	2.6919E-05
17	8.700	49.576	1.94	3.5495E-04	17	8.700	49.576	1.81	1.7847E-04	17	8.700	49.576	0.75	3.5995E-05
18	9.008	49.534	1.94	3.5384E-04	18	9.008	49.534	1.81	1.7984E-04	18	9.008	49.534	0.75	3.6117E-05
19	6.838	49.795	0.97	3.5538E-04	19	6.838	49.795	0.90	1.7161E-04	19	6.838	49.795	0.36	3.4778E-05
20	6.666	50.008	1.94	3.5766E-04	20	6.666	50.008	1.80	1.7300E-04	20	6.666	50.008	0.72	3.4904E-05
21	11.369	49.655	0.95	2.3835E-04	21	11.369	49.655	0.88	1.5468E-04	21	11.369	49.655	0.30	2.9637E-05
22	11.177	49.570	1.91	2.6053E-04	22	11.177	49.570	1.77	1.5852E-04	22	11.177	49.570	0.62	3.0763E-05
23	7.914	48.242	1.93	3.3990E-04	23	7.914	48.242	1.77	1.5939E-04	23	7.914	48.242	0.67	3.2892E-05
25	9.203	47.020	1.93	3.3068E-04	25	9.203	47.020	1.76	1.5581E-04	25	9.203	47.020	0.64	3.1533E-05
27	9.010	46.883	1.93	3.1964E-04	27	9.010	46.883	1.74	1.5080E-04	27	9.010	46.883	0.61	3.0520E-05
28	7.866	48.313	1.93	3.4090E-04	28	7.866	48.313	1.77	1.5988E-04	28	7.866	48.313	0.68	3.3002E-05
29	9.155	46.980	1.93	3.2769E-04	29	9.155	46.980	1.75	1.5445E-04	29	9.155	46.980	0.63	3.1258E-05
30	10.093	49.471	1.94	3.5090E-04	30	10.093	49.471	1.81	1.7727E-04	30	10.093	49.471	0.75	3.5862E-05
31	7.404	49.288	0.97	3.5660E-04	31	7.404	49.288	0.90	1.6932E-04	31	7.404	49.288	0.36	3.4831E-05
32	9.162	45.542	1.91	2.7864E-04	32	9.162	45.542	1.68	1.3053E-04	32	9.162	45.542	0.51	2.6410E-05
33	9.134	45.693	0.96	2.8165E-04	33	9.134	45.693	0.84	1.3169E-04	33	9.134	45.693	0.26	2.6698E-05
34	9.236	45.448	1.91	2.7730E-04	34	9.236	45.448	1.68	1.2997E-04	34	9.236	45.448	0.51	2.6282E-05
36	9.184	45.669	0.96	2.8162E-04	36	9.184	45.669	0.84	1.3167E-04	36	9.184	45.669	0.26	2.6696E-05
37	9.376	45.557	1.91	2.8113E-04	37	9.376	45.557	1.68	1.3140E-04	37	9.376	45.557	0.52	2.6647E-05
40	10.792	42.386	4.67	2.2028E-04	40	10.792	42.386	3.90	1.0485E-04	40	10.792	42.386	0.93	2.0854E-05
41	9.312	45.638	1.91	2.8225E-04	41	9.312	45.638	1.69	1.3186E-04	41	9.312	45.638	0.52	2.6754E-05
43	10.740	42.320	0.93	2.1810E-04	43	10.740	42.320	0.78	1.0380E-04	43	10.740	42.320	0.18	2.0657E-05
44	10.438	42.496	1.87	2.1863E-04	44	10.438	42.496	1.56	1.0431E-04	44	10.438	42.496	0.37	2.0731E-05
48	10.165	46.551	0.97	3.3158E-04	48	10.165	46.551	0.89	1.6028E-04	48	10.165	46.551	0.32	3.1523E-05
50	9.107	49.460	1.94	3.5478E-04	50	9.107	49.460	1.81	1.7984E-04	50	9.107	49.460	0.75	3.6158E-05
51	9.325	48.044	1.95	3.7807E-04	51	9.325	48.044	1.80	1.7187E-04	51	9.325	48.044	0.75	3.5957E-05
52	9.035	48.198	1.95	3.7310E-04	52	9.035	48.198	1.80	1.7122E-04	52	9.035	48.198	0.75	3.6113E-05
54	9.191	48.044	1.95	3.7323E-04	54	9.191	48.044	1.80	1.7116E-04	54	9.191	48.044	0.75	3.6069E-05
55	9.529	49.086	1.94	3.5996E-04	55	9.529	49.086	1.81	1.7941E-04	55	9.529	49.086	0.76	3.6329E-05
56	9.628	49.104	1.94	3.5923E-04	56	9.628	49.104	1.81	1.8001E-04	56	9.628	49.104	0.76	3.6370E-05
59	6.988	45.463	0.95	2.5204E-04	59	6.988	45.463	0.81	1.1696E-04	59	6.988	45.463	0.23	2.4346E-05
60	6.741	45.290	0.95	2.4147E-04	60	6.741	45.290	0.80	1.1280E-04	60	6.741	45.290	0.22	2.3284E-05
61	6.835	45.503	4.76	2.4975E-04	61	6.835	45.503	4.05	1.1597E-04	61	6.835	45.503	1.13	2.4118E-05
62	6.947	45.334	5.70	2.4733E-04	62	6.947	45.334	4.85	1.1516E-04	62	6.947	45.334	1.34	2.3838E-05
63	6.825	45.253	2.85	2.4221E-04	63	6.825	45.253	2.41	1.1314E-04	63	6.825	45.253	0.65	2.3345E-05
65	6.947	45.513	2.86	2.5255E-04	65	6.947	45.513	2.44	1.1711E-04	65	6.947	45.513	0.69	2.4415E-05
66	9.451	45.758	1.92	2.8630E-04	66	9.451	45.758	1.70	1.3526E-04	66	9.451	45.758	0.53	2.7193E-05
67	6.814	45.579	2.85	2.5145E-04	67	6.814	45.579	2.43	1.1659E-04	67	6.814	45.579	0.69	2.4284E-05
68	6.881	45.563	3.81	2.5249E-04	68	6.881	45.563	3.25	1.1703E-04	68	6.881	45.563	0.92	2.4398E-05
69	6.057	48.927	1.93	3.2158E-04	69	6.057	48.927	1.76	1.5520E-04	69	6.057	48.927	0.62	3.0653E-05
70	9.286	45.768	2.87	2.8480E-04	70	9.286	45.768	2.54	1.3329E-04	70	9.286	45.768	0.79	2.6998E-05
71	10.734	42.486	0.94	2.2198E-04	71	10.734	42.486	0.78	1.0564E-04	71	10.734	42.486	0.19	2.1016E-05
72	10.680	42.398	0.93	2.1923E-04	72	10.680	42.398	0.78	1.0435E-04	72	10.680	42.398	0.18	2.0767E-05
73	10.841	42.495	0.94	2.2346E-04	73	10.841	42.495	0.79	1.0632E-04	73	10.841	42.495	0.19	2.1162E-05
74	11.272	50.379	2.65	1.5880E-04	74	11.272	50.379	2.54	1.3333E-04	74	11.272	50.379	0.72	2.5128E-05
75	10.670	50.291	2.78	2.1046E-04	75	10.670	50.291	2.59	1.4451E-04	75	10.670	50.291	0.81	2.7605E-05
76	5.966	50.466	8.73	3.5792E-04	76	5.966	50.466	8.12	1.7382E-04	76	5.966	50.466	3.26	3.4942E-05
77	6.112	50.469	8.73	3.5955E-04	77	6.112	50.469	8.12	1.7466E-04	77	6.112	50.469	3.28	3.5172E-05
78	6.340	50.468	3.88	3.6235E-04	78	6.340	50.468	3.61	1.7465E-04	78	6.340	50.468	1.47	3.5419E-05
79	6.239	50.475	8.74	3.6117E-04	79	6.239	50.475	8.12	1.7470E-04	79	6.239	50.475	3.31	3.5392E-05
80	6.819	50.693	8.72	3.4841E-04	80	6.819	50.693	8.13	1.7561E-04	80	6.819	50.693	3.30	3.5295E-05
81	6.712	50.630	8.72	3.5255E-04	81	6.712	50.630	8.13	1.7530E-04	81	6.712	50.630	3.30	3.5304E-05
82	6.903	50.608	3.87	3.4946E-04	82	6.903	50.608	3.61	1.7555E-04	82	6.903	50.608	1.47	3.5318E-05
83	6.972	50.488	8.72	3.5173E-04	83	6.972	50.488	8.13	1.7534E-04	83	6.972	50.488	3.30	3.5334E-05
84	7.296	50.661	8.71	3.4195E-04	84	7.296	50.661	8.14	1.7672E-04	84	7.296	50.661	3.31	3.5438E-05
85	7.381	50.566	8.71	3.4374E-04	85	7.381	50.566	8.14	1.7674E-04	85	7.381	50.566	3.32	3.5473E-05
86	7.458	50.491	3.87	3.4500E-04	86	7.458	50.491	3.62	1.7678E-04	86	7.458	50.491	1.48	3.5504E-05
87	7.546	50.383	8.71	3.4682E-04	87	7.546	50.383	8.14	1.7673E-04	87	7.546	50.383	3.32	3.5540E-05
88	6.707	50.453	2.91	3.5790E-04	88	6.707	50.453	2.71	1.7480E-04	88	6.707	50.453	1.10	3.5315E-05
89	7.474	50.111	2.91	3.5420E-04	89	7.474	50.111	2.71	1.7530E-04	89	7.474	50.111	1.11	3.5524E-05
90	10.433	50.482	8.30	2.0369E-04	90	10.433	50.482	7.73	1.4174E-04	90	10.433	50.482	2.35	2.6862E-05

Table C-3.6
Plague
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-0.690, 60.630)					Moderate Aimpoint (11.960, 53.930)					Light Aimpoint (4.870, 57.920)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	8.27	1.9803E-04	91	10.532	50.469	7.72	1.4069E-04	91	10.532	50.469	2.32	2.6615E-05
92	10.618	50.471	3.66	1.9151E-04	92	10.618	50.471	3.42	1.3942E-04	92	10.618	50.471	1.02	2.6305E-05
93	10.714	50.458	8.20	1.8630E-04	93	10.714	50.458	7.69	1.3857E-04	93	10.714	50.458	2.26	2.6104E-05
94	10.806	50.458	8.16	1.7984E-04	94	10.806	50.458	7.68	1.3742E-04	94	10.806	50.458	2.23	2.5825E-05
95	10.886	50.463	8.12	1.7368E-04	95	10.886	50.463	7.67	1.3632E-04	95	10.886	50.463	2.20	2.5555E-05
96	10.965	50.466	3.58	1.6794E-04	96	10.965	50.466	3.40	1.3536E-04	96	10.965	50.466	0.97	2.5318E-05
97	11.080	50.466	7.97	1.6029E-04	97	11.080	50.466	7.63	1.3420E-04	97	11.080	50.466	2.14	2.5032E-05
98	8.568	49.822	8.72	3.5063E-04	98	8.568	49.822	8.15	1.7954E-04	98	8.568	49.822	3.37	3.5940E-05
99	8.667	49.854	8.72	3.4922E-04	99	8.667	49.854	8.16	1.8033E-04	99	8.667	49.854	3.37	3.5978E-05
100	8.855	49.854	3.87	3.4797E-04	100	8.855	49.854	3.63	1.8136E-04	100	8.855	49.854	1.50	3.6052E-05
101	8.983	49.851	8.71	3.4727E-04	101	8.983	49.851	8.17	1.8202E-04	101	8.983	49.851	3.39	3.6103E-05
102	10.494	46.773	2.90	3.4687E-04	102	10.494	46.773	2.69	1.6855E-04	102	10.494	46.773	1.01	3.2929E-05
103	9.999	46.817	0.97	3.3954E-04	103	9.999	46.817	0.89	1.6360E-04	103	9.999	46.817	0.33	3.2285E-05
104	10.012	47.018	3.87	3.4858E-04	104	10.012	47.018	3.58	1.6743E-04	104	10.012	47.018	1.36	3.3131E-05
105	10.124	47.005	3.87	3.5019E-04	105	10.124	47.005	3.59	1.6891E-04	105	10.124	47.005	1.36	3.3272E-05
106	10.228	47.008	1.94	3.5228E-04	106	10.228	47.008	1.80	1.7059E-04	106	10.228	47.008	0.69	3.3458E-05
107	10.338	46.997	3.88	3.5379E-04	107	10.338	46.997	3.60	1.7121E-04	107	10.338	46.997	1.38	3.3591E-05
108	10.752	46.815	3.88	3.5286E-04	108	10.752	46.815	3.59	1.6935E-04	108	10.752	46.815	1.37	3.3329E-05
109	10.818	46.635	3.87	3.4637E-04	109	10.818	46.635	3.58	1.6751E-04	109	10.818	46.635	1.34	3.2856E-05
110	10.859	46.478	3.87	3.4061E-04	110	10.859	46.478	3.57	1.6560E-04	110	10.859	46.478	1.32	3.2312E-05
111	10.656	46.929	1.94	3.5621E-04	111	10.656	46.929	1.80	1.7045E-04	111	10.656	46.929	0.69	3.3582E-05
112	10.708	46.424	3.87	3.3608E-04	112	10.708	46.424	3.56	1.6306E-04	112	10.708	46.424	1.29	3.1898E-05
113	10.612	46.387	3.86	3.3301E-04	113	10.612	46.387	3.55	1.6135E-04	113	10.612	46.387	1.28	3.1618E-05
114	10.539	46.317	1.93	3.2899E-04	114	10.539	46.317	1.77	1.5916E-04	114	10.539	46.317	0.63	3.1246E-05
115	10.400	46.322	3.86	3.2672E-04	115	10.400	46.322	3.53	1.5786E-04	115	10.400	46.322	1.25	3.1045E-05
116	10.166	49.480	4.84	3.4605E-04	116	10.166	49.480	4.52	1.7561E-04	116	10.166	49.480	1.84	3.5460E-05
117	10.234	49.391	2.91	3.5072E-04	117	10.234	49.391	2.71	1.7649E-04	117	10.234	49.391	1.11	3.5716E-05
118	12.860	50.139	3.94	1.0729E-04	118	12.860	50.139	3.38	7.7034E-05	118	12.860	50.139	0.58	1.5307E-05
119	12.821	49.837	4.29	1.4106E-04	119	12.821	49.837	3.85	1.0153E-04	119	12.821	49.837	0.86	1.9838E-05
120	13.056	49.401	4.52	1.7667E-04	120	13.056	49.401	4.11	1.2197E-04	120	13.056	49.401	1.12	2.3855E-05
121	13.015	49.683	4.33	1.4675E-04	121	13.015	49.683	3.88	1.0342E-04	121	13.015	49.683	0.89	2.0223E-05
122	12.474	50.350	3.94	1.0745E-04	122	12.474	50.350	3.47	8.0942E-05	122	12.474	50.350	0.62	1.5919E-05
123	12.702	50.277	3.87	1.0247E-04	123	12.702	50.277	3.32	7.4930E-05	123	12.702	50.277	0.55	1.4863E-05
124	9.209	45.648	5.74	2.8142E-04	124	9.209	45.648	5.06	1.3158E-04	124	9.209	45.648	1.55	2.6676E-05
125	9.207	45.539	3.83	2.7902E-04	125	9.207	45.539	3.36	1.3065E-04	125	9.207	45.539	1.02	2.6446E-05
126	7.233	49.406	2.91	3.5530E-04	126	7.233	49.406	2.69	1.6954E-04	126	7.233	49.406	1.08	3.4718E-05
127	8.809	48.886	2.92	3.6771E-04	127	8.809	48.886	2.71	1.7430E-04	127	8.809	48.886	1.13	3.6038E-05
128	9.059	46.875	3.85	3.2055E-04	128	9.059	46.875	3.49	1.5131E-04	128	9.059	46.875	1.23	3.0600E-05
129	7.927	48.331	3.87	3.4313E-04	129	7.927	48.331	3.54	1.6084E-04	129	7.927	48.331	1.36	3.3238E-05
130	10.790	42.307	2.80	2.1839E-04	130	10.790	42.307	2.33	1.0394E-04	130	10.790	42.307	0.55	2.0679E-05
131	10.723	42.397	1.87	2.1972E-04	131	10.723	42.397	1.56	1.0458E-04	131	10.723	42.397	0.37	2.0808E-05
132	6.823	45.356	3.80	2.4521E-04	132	6.823	45.356	3.23	1.1427E-04	132	6.823	45.356	0.88	2.3667E-05
133	6.760	45.453	4.75	2.4665E-04	133	6.760	45.453	4.04	1.1476E-04	133	6.760	45.453	1.11	2.3800E-05
134	6.897	45.422	3.80	2.4879E-04	134	6.897	45.422	3.24	1.1567E-04	134	6.897	45.422	0.90	2.4034E-05
135	10.895	42.320	1.87	2.1993E-04	135	10.895	42.320	1.56	1.0468E-04	135	10.895	42.320	0.37	2.0812E-05
136	8.845	49.551	2.91	3.5449E-04	136	8.845	49.551	2.72	1.7909E-04	136	8.845	49.551	1.13	3.6052E-05
137	8.931	49.541	2.91	3.5416E-04	137	8.931	49.541	2.72	1.7948E-04	137	8.931	49.541	1.13	3.6087E-05
138	11.245	49.685	2.85	2.4313E-04	138	11.245	49.685	2.63	1.5503E-04	138	11.245	49.685	0.89	2.9843E-05
139	6.753	49.776	2.91	3.5354E-04	139	6.753	49.776	2.70	1.7077E-04	139	6.753	49.776	1.07	3.4524E-05
140	11.090	42.435	1.88	2.2514E-04	140	11.090	42.435	1.58	1.0712E-04	140	11.090	42.435	0.38	2.1392E-05
141	10.957	42.331	1.87	2.2091E-04	141	10.957	42.331	1.56	1.0516E-04	141	10.957	42.331	0.37	2.0897E-05
142	10.598	42.284	1.86	2.1554E-04	142	10.598	42.284	1.55	1.0258E-04	142	10.598	42.284	0.36	2.0433E-05
143	9.168	48.069	1.95	3.7330E-04	143	9.168	48.069	1.80	1.7118E-04	143	9.168	48.069	0.75	3.6119E-05
144	9.281	48.111	2.92	3.7759E-04	144	9.281	48.111	2.70	1.7203E-04	144	9.281	48.111	1.13	3.6071E-05
145	9.077	48.397	2.92	3.7435E-04	145	9.077	48.397	2.70	1.7266E-04	145	9.077	48.397	1.13	3.6135E-05
146	9.170	48.242	2.92	3.7624E-04	146	9.170	48.242	2.70	1.7222E-04	146	9.170	48.242	1.13	3.6168E-05
147	9.224	48.123	2.92	3.7720E-04	147	9.224	48.123	2.70	1.7180E-04	147	9.224	48.123	1.13	3.6131E-05
149	9.103	48.033	2.92	3.6973E-04	149	9.103	48.033	2.70	1.7062E-04	149	9.103	48.033	1.12	3.5881E-05
150	9.155	48.357	2.92	3.7451E-04	150	9.155	48.357	2.70	1.7283E-04	150	9.155	48.357	1.13	3.6165E-05
151	10.364	46.506	1.93	3.3347E-04	151	10.364	46.506	1.77	1.6141E-04	151	10.364	46.506	0.64	3.1683E-05
152	10.429	46.678	5.80	3.4174E-04	152	10.429	46.678	5.36	1.6581E-04	152	10.429	46.678	1.98	3.2454E-05
153	10.617	46.667	3.87	3.4449E-04	153	10.617	46.667	3.58	1.6741E-04	153	10.617	46.667	1.33	3.2696E-05
154	11.217	49.446	3.82	2.7132E-04	154	11.217	49.446	3.54	1.6104E-04	154	11.217	49.446	1.27	3.1358E-05
155	10.362	46.610	3.87	3.3772E-04	155	10.362	46.610	3.56	1.6364E-04	155	10.362	46.610	1.30	3.2081E-05
156	6.782	49.962	3.88	3.5844E-04	156	6.782	49.962	3.61	1.7296E-04	156	6.782	49.962	1.45	3.5068E-05
157	11.013	42.282	1.87	2.2040E-04	157	11.013	42.282	1.56	1.0492E-04	157	11.013	42.282	0.37	2.0845E-05
158	10.148	49.313	3.88	3.5385E-04	158	10.148	49.313	3.63	1.8000E-04	158	10.148	49.313	1.53	3.6592E-05
159	11.226	49.815	1.88	2.2962E-04	159	11.226	49.815	1.75	1.5187E-04	159	11.226	49.815	0.58	2.9093E-05
160	6.656	49.852	1.94	3.5389E-04	160	6.656	49.852	1.80	1.7104E-04	160	6.656	49.852	0.71	3.4490E-05
161	9.225	46.968	1.93	3.2888E-04	161	9.225	46.968	1.76	1.5519E-04	161	9.225	46.968	0.63	3.1363E-05
162	5.938	49.926	2.90	3.4690E-04	162	5.938	49.926	2.69	1.6766E-04	162	5.938	49.926	1.03	3.3439E-05
163	9.628	49.378	2.91	3.5401E-04	163	9.628	49.378	2.72	1.8187E-04	163	9.628	49.378	1.14	3.6371E-05
164	10.250	46.682	2.90	3.3866E-04	164	10.250	46.682	2.67	1.6405E-04	164	10.250	46.682	0.98	3.2180E-05
165	6.113	49.835	3.87	3.4656E-04	165	6.113	49.835	3.58	1.6750E-04	165	6.113	49.835	1.37	3.3429E-05
166	8.984	48.395	2.92	3.7499E-04	166	8.984	48.395	2.70	1.7214E-04	166	8.984	48.395	1.13	3.6099E-05
167	9.347	45.802	2.87	2.8616E-04	167	9.347	45.802	2.55	1.3479E-04	167	9.347	45.802	0.79	2.7128E-05

Table C-3.6
Plague
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-0.690, 60.630)					Moderate Aimpoint (11.960, 53.930)					Light Aimpoint (4.870, 57.920)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	3.87	3.4836E-04	168	5.836	50.035	3.59	1.6842E-04	168	5.836	50.035	1.38	3.3607E-05
169	5.800	49.861	3.87	3.4427E-04	169	5.800	49.861	3.57	1.6622E-04	169	5.800	49.861	1.35	3.3064E-05
170	9.510	49.506	3.88	3.5192E-04	170	9.510	49.506	3.63	1.8220E-04	170	9.510	49.506	1.52	3.6322E-05
171	9.409	49.498	3.88	3.5251E-04	171	9.409	49.498	3.63	1.8164E-04	171	9.409	49.498	1.51	3.6280E-05
172	10.079	49.696	3.86	3.2800E-04	172	10.079	49.696	3.60	1.7170E-04	172	10.079	49.696	1.42	3.4415E-05
173	9.889	49.626	3.87	3.4825E-04	173	9.889	49.626	3.62	1.7751E-04	173	9.889	49.626	1.49	3.5838E-05
174	10.064	46.471	3.86	3.2630E-04	174	10.064	46.471	3.52	1.5745E-04	174	10.064	46.471	1.25	3.1037E-05
175	9.819	46.598	3.86	3.2649E-04	175	9.819	46.598	3.52	1.5687E-04	175	9.819	46.598	1.25	3.1078E-05
176	10.057	46.658	3.86	3.3392E-04	176	10.057	46.658	3.55	1.6145E-04	176	10.057	46.658	1.29	3.1753E-05
177	9.973	46.643	3.86	3.3160E-04	177	9.973	46.643	3.54	1.5999E-04	177	9.973	46.643	1.28	3.1543E-05
178	5.792	49.720	3.87	3.4096E-04	178	5.792	49.720	3.56	1.6448E-04	178	5.792	49.720	1.33	3.2640E-05
179	5.972	50.150	3.88	3.5198E-04	179	5.972	50.150	3.60	1.7042E-04	179	5.972	50.150	1.41	3.4116E-05
180	10.861	43.129	3.79	2.4091E-04	180	10.861	43.129	3.22	1.1356E-04	180	10.861	43.129	0.85	2.2943E-05
181	11.213	43.174	3.80	2.4793E-04	181	11.213	43.174	3.24	1.1575E-04	181	11.213	43.174	0.88	2.3661E-05
182	10.559	43.004	3.77	2.3295E-04	182	10.559	43.004	3.20	1.1082E-04	182	10.559	43.004	0.81	2.2140E-05
186	12.487	49.863	2.64	1.5580E-04	186	12.487	49.863	2.43	1.1607E-04	186	12.487	49.863	0.62	2.2465E-05
187	12.857	49.476	2.72	1.7932E-04	187	12.857	49.476	2.50	1.2634E-04	187	12.857	49.476	0.70	2.4601E-05
188	6.139	49.026	2.89	3.2533E-04	188	6.139	49.026	2.64	1.5703E-04	188	6.139	49.026	0.94	3.1107E-05
189	5.908	49.290	2.90	3.3088E-04	189	5.908	49.290	2.65	1.5951E-04	189	5.908	49.290	0.95	3.1452E-05
190	9.092	48.131	7.78	3.7278E-04	190	9.092	48.131	7.20	1.7113E-04	190	9.092	48.131	3.01	3.6134E-05
191	9.196	46.746	1.93	3.1835E-04	191	9.196	46.746	1.74	1.5082E-04	191	9.196	46.746	0.61	3.0379E-05
192	9.123	46.758	1.93	3.1703E-04	192	9.123	46.758	1.74	1.5005E-04	192	9.123	46.758	0.61	3.0264E-05
193	7.974	48.204	1.93	3.4030E-04	193	7.974	48.204	1.77	1.5952E-04	193	7.974	48.204	0.67	3.2930E-05
194	7.911	48.293	1.93	3.4147E-04	194	7.911	48.293	1.77	1.6011E-04	194	7.911	48.293	0.68	3.3061E-05
195	10.224	46.931	1.94	3.4883E-04	195	10.224	46.931	1.79	1.6913E-04	195	10.224	46.931	0.68	3.3136E-05
196	10.654	46.844	1.94	3.5254E-04	196	10.654	46.844	1.80	1.6962E-04	196	10.654	46.844	0.68	3.3380E-05
197	10.503	46.322	1.93	3.2856E-04	197	10.503	46.322	1.77	1.5891E-04	197	10.503	46.322	0.63	3.1209E-05
198	9.994	46.745	1.93	3.3635E-04	198	9.994	46.745	1.78	1.6220E-04	198	9.994	46.745	0.65	3.1986E-05
199	10.245	46.833	1.94	3.4498E-04	199	10.245	46.833	1.79	1.6736E-04	199	10.245	46.833	0.67	3.2773E-05
200	9.182	45.726	1.91	2.8284E-04	200	9.182	45.726	1.69	1.3214E-04	200	9.182	45.726	0.52	2.6812E-05
201	9.312	45.828	1.92	2.8635E-04	201	9.312	45.828	1.70	1.3485E-04	201	9.312	45.828	0.53	2.7147E-05
202	9.294	45.449	1.91	2.7791E-04	202	9.294	45.449	1.68	1.3018E-04	202	9.294	45.449	0.51	2.6339E-05
203	9.405	45.436	1.91	2.7876E-04	203	9.405	45.436	1.68	1.3046E-04	203	9.405	45.436	0.51	2.6420E-05
204	9.256	48.008	1.95	3.7428E-04	204	9.256	48.008	1.80	1.7130E-04	204	9.256	48.008	0.75	3.5970E-05
205	6.956	45.454	1.90	2.5105E-04	205	6.956	45.454	1.62	1.1656E-04	205	6.956	45.454	0.46	2.4259E-05
206	10.774	42.454	1.87	2.2169E-04	206	10.774	42.454	1.57	1.0550E-04	206	10.774	42.454	0.37	2.0985E-05
207	10.948	42.402	1.87	2.2249E-04	207	10.948	42.402	1.57	1.0590E-04	207	10.948	42.402	0.38	2.1062E-05
208	11.091	42.478	1.88	2.2642E-04	208	11.091	42.478	1.58	1.0760E-04	208	11.091	42.478	0.39	2.1519E-05
209	10.869	42.349	1.87	2.2031E-04	209	10.869	42.349	1.56	1.0486E-04	209	10.869	42.349	0.37	2.0850E-05
210	7.880	48.198	1.93	3.3755E-04	210	7.880	48.198	1.76	1.5836E-04	210	7.880	48.198	0.67	3.2641E-05
211	10.748	42.548	1.87	2.2364E-04	211	10.748	42.548	1.57	1.0640E-04	211	10.748	42.548	0.38	2.1169E-05
212	6.932	45.285	3.80	2.4554E-04	212	6.932	45.285	3.23	1.1448E-04	212	6.932	45.285	0.88	2.3647E-05
213	9.046	48.117	2.92	3.7069E-04	213	9.046	48.117	2.70	1.7080E-04	213	9.046	48.117	1.12	3.5995E-05
214	9.112	48.189	2.92	3.7549E-04	214	9.112	48.189	2.70	1.7159E-04	214	9.112	48.189	1.13	3.6143E-05
216	9.062	46.820	3.85	3.1819E-04	216	9.062	46.820	3.49	1.5036E-04	216	9.062	46.820	1.22	3.0379E-05
217	9.083	47.027	3.86	3.2799E-04	217	9.083	47.027	3.51	1.5431E-04	217	9.083	47.027	1.26	3.1294E-05
218	9.051	47.019	3.86	3.2681E-04	218	9.051	47.019	3.50	1.5375E-04	218	9.051	47.019	1.26	3.1187E-05
219	9.013	47.028	3.86	3.2625E-04	219	9.013	47.028	3.50	1.5340E-04	219	9.013	47.028	1.26	3.1138E-05
220	8.964	47.019	3.86	3.2456E-04	220	8.964	47.019	3.50	1.5260E-04	220	8.964	47.019	1.25	3.0986E-05
221	7.866	48.425	3.87	3.4444E-04	221	7.866	48.425	3.55	1.6150E-04	221	7.866	48.425	1.37	3.3386E-05
222	7.904	48.425	3.87	3.4547E-04	222	7.904	48.425	3.55	1.6193E-04	222	7.904	48.425	1.37	3.3494E-05
223	7.951	48.433	3.87	3.4701E-04	223	7.951	48.433	3.55	1.6259E-04	223	7.951	48.433	1.38	3.3657E-05
224	7.819	48.424	3.87	3.4315E-04	224	7.819	48.424	3.54	1.6095E-04	224	7.819	48.424	1.36	3.3250E-05
225	7.929	48.300	3.87	3.4219E-04	225	7.929	48.300	3.54	1.6041E-04	225	7.929	48.300	1.36	3.3136E-05
226	10.758	42.201	3.72	2.1551E-04	226	10.758	42.201	3.09	1.0256E-04	226	10.758	42.201	0.72	2.0417E-05
227	10.836	42.132	3.72	2.1482E-04	227	10.836	42.132	3.09	1.0223E-04	227	10.836	42.132	0.72	2.0347E-05
228	10.859	42.183	3.73	2.1629E-04	228	10.859	42.183	3.10	1.0293E-04	228	10.859	42.183	0.72	2.0480E-05
229	10.939	42.475	3.75	2.2412E-04	229	10.939	42.475	3.15	1.0666E-04	229	10.939	42.475	0.76	2.1261E-05
230	6.761	45.361	4.75	2.4399E-04	230	6.761	45.361	4.03	1.1376E-04	230	6.761	45.361	1.10	2.3537E-05
231	6.880	45.213	4.75	2.4223E-04	231	6.880	45.213	4.02	1.1319E-04	231	6.880	45.213	1.08	2.3313E-05
232	9.283	48.051	4.87	3.7679E-04	232	9.283	48.051	4.50	1.7169E-04	232	9.283	48.051	1.87	3.5999E-05
233	9.076	48.344	4.87	3.7521E-04	233	9.076	48.344	4.50	1.7233E-04	233	9.076	48.344	1.88	3.6134E-05
234	9.171	48.201	4.87	3.7687E-04	234	9.171	48.201	4.50	1.7198E-04	234	9.171	48.201	1.89	3.6167E-05
235	10.014	46.937	4.84	3.4505E-04	235	10.014	46.937	4.47	1.6600E-04	235	10.014	46.937	1.68	3.2800E-05
236	9.223	48.060	4.87	3.7494E-04	236	9.223	48.060	4.50	1.7142E-04	236	9.223	48.060	1.88	3.6060E-05
237	9.156	48.309	4.87	3.7527E-04	237	9.156	48.309	4.51	1.7255E-04	237	9.156	48.309	1.89	3.6164E-05
238	8.987	48.346	4.87	3.7577E-04	238	8.987	48.346	4.50	1.7185E-04	238	8.987	48.346	1.88	3.6098E-05
239	10.579	46.422	4.83	3.3386E-04	239	10.579	46.422	4.44	1.6177E-04	239	10.579	46.422	1.61	3.1700E-05
240	10.491	42.450	4.66	2.1818E-04	240	10.491	42.450	3.89	1.0401E-04	240	10.491	42.450	0.92	2.0685E-05
241	10.706	46.484	4.83	3.3845E-04	241	10.706	46.484	4.45	1.6431E-04	241	10.706	46.484	1.63	3.2122E-05
242	10.798	46.470	4.83	3.3935E-04	242	10.798	46.470	4.46	1.6487E-04	242	10.798	46.470	1.64	3.2198E-05
243	10.126	46.910	4.84	3.4606E-04	243	10.126	46.910	4.47	1.6723E-04	243	10.126	46.910	1.68	3.2885E-05
244	10.336	46.922	4.84	3.5049E-04	244	10.336	46.922	4.50	1.7030E-04	244	10.336	46.922	1.71	3.3281E-05
245	10.750	46.730	4.84	3.4925E-04	245	10.750	46.730	4.48	1.6848E-04	245	10.750	46.730	1.69	3.3118E-05
246	10.818	46.559	4.84	3.4326E-04	246	10.818	46.559	4.47	1.6669E-04	246	10.818	46.559	1.66	3.2564E-05
247	10.846	42.387	4.67	2.2094E-04	247	10.846	42.387	3.91	1.0516E-04	247	10.846	42.387	0.93	2.0910E-05

Table C-3.6
Plague
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-0.690, 60.630)					Moderate Aimpoint (11.960, 53.930)					Light Aimpoint (4.870, 57.920)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	4.65	2.1548E-04	248	10.955	42.100	3.87	1.0254E-04	248	10.955	42.100	0.90	2.0397E-05
249	10.362	46.339	4.82	3.2670E-04	249	10.362	46.339	4.41	1.5783E-04	249	10.362	46.339	1.57	3.1047E-05
250	9.367	45.631	4.78	2.8266E-04	250	9.367	45.631	4.22	1.3199E-04	250	9.367	45.631	1.30	2.6794E-05
251	9.378	45.682	4.79	2.8389E-04	251	9.378	45.682	4.23	1.3279E-04	251	9.378	45.682	1.31	2.6911E-05
252	9.381	45.733	4.79	2.8502E-04	252	9.381	45.733	4.24	1.3385E-04	252	9.381	45.733	1.31	2.7019E-05
253	8.778	49.558	3.88	3.5479E-04	253	8.778	49.558	3.62	1.7877E-04	253	8.778	49.558	1.50	3.6026E-05
254	11.364	49.446	3.81	2.6151E-04	254	11.364	49.446	3.54	1.5967E-04	254	11.364	49.446	1.24	3.0884E-05
255	9.070	49.530	6.79	3.5356E-04	255	9.070	49.530	6.34	1.8014E-04	255	9.070	49.530	2.64	3.6142E-05
256	7.785	48.318	1.93	3.3891E-04	256	7.785	48.318	1.77	1.5904E-04	256	7.785	48.318	0.67	3.2792E-05
258	7.892	48.149	1.93	3.3626E-04	258	7.892	48.149	1.76	1.5777E-04	258	7.892	48.149	0.66	3.2502E-05
259	7.839	48.229	2.90	3.3747E-04	259	7.839	48.229	2.65	1.5835E-04	259	7.839	48.229	1.00	3.2634E-05
261	9.121	46.815	1.93	3.1948E-04	261	9.121	46.815	1.74	1.5106E-04	261	9.121	46.815	0.61	3.0493E-05
264	10.880	42.213	5.59	2.1724E-04	264	10.880	42.213	4.66	1.0338E-04	264	10.880	42.213	1.09	2.0566E-05
265	11.038	42.174	2.80	2.1816E-04	265	11.038	42.174	2.33	1.0382E-04	265	11.038	42.174	0.55	2.0636E-05
269	10.759	42.060	1.86	2.1223E-04	269	10.759	42.060	1.54	1.0099E-04	269	10.759	42.060	0.35	2.0116E-05
270	11.077	42.122	1.86	2.1739E-04	270	11.077	42.122	1.55	1.0345E-04	270	11.077	42.122	0.36	2.0563E-05
273	10.992	42.130	3.73	2.1660E-04	273	10.992	42.130	3.10	1.0308E-04	273	10.992	42.130	0.72	2.0497E-05
274	10.943	42.205	3.73	2.1778E-04	274	10.943	42.205	3.11	1.0364E-04	274	10.943	42.205	0.73	2.0611E-05
275	10.922	42.146	3.73	2.1616E-04	275	10.922	42.146	3.10	1.0287E-04	275	10.922	42.146	0.72	2.0463E-05
276	11.113	42.169	3.73	2.1889E-04	276	11.113	42.169	3.12	1.0421E-04	276	11.113	42.169	0.73	2.0698E-05
277	10.886	42.648	0.94	2.2805E-04	277	10.886	42.648	0.79	1.0823E-04	277	10.886	42.648	0.20	2.1671E-05
278	10.882	42.109	0.93	2.1483E-04	278	10.882	42.109	0.77	1.0223E-04	278	10.882	42.109	0.18	2.0344E-05
279	11.151	42.140	0.93	2.1865E-04	279	11.151	42.140	0.78	1.0410E-04	279	11.151	42.140	0.18	2.0672E-05
280	11.031	42.559	1.88	2.2780E-04	280	11.031	42.559	1.58	1.0813E-04	280	11.031	42.559	0.39	2.1654E-05
281	10.438	42.395	1.86	2.1620E-04	281	10.438	42.395	1.55	1.0307E-04	281	10.438	42.395	0.36	2.0508E-05
282	10.719	42.175	1.86	2.1444E-04	282	10.719	42.175	1.54	1.0205E-04	282	10.719	42.175	0.36	2.0321E-05
284	10.749	42.595	1.87	2.2478E-04	284	10.749	42.595	1.57	1.0696E-04	284	10.749	42.595	0.38	2.1305E-05
285	9.931	47.046	1.94	3.4821E-04	285	9.931	47.046	1.79	1.6670E-04	285	9.931	47.046	0.68	3.3103E-05
286	9.424	45.654	1.91	2.8376E-04	286	9.424	45.654	1.69	1.3284E-04	286	9.424	45.654	0.52	2.6898E-05
287	7.629	50.205	1.94	3.5026E-04	287	7.629	50.205	1.81	1.7634E-04	287	7.629	50.205	0.74	3.5577E-05
290	10.956	50.319	1.82	1.8699E-04	290	10.956	50.319	1.71	1.4014E-04	290	10.956	50.319	0.51	2.6530E-05
291	8.926	50.343	1.93	3.3642E-04	291	8.926	50.343	1.81	1.7983E-04	291	8.926	50.343	0.75	3.6036E-05
293	7.936	48.474	4.84	3.4787E-04	293	7.936	48.474	4.44	1.6300E-04	293	7.936	48.474	1.73	3.3752E-05
294	7.870	48.475	4.84	3.4610E-04	294	7.870	48.475	4.44	1.6225E-04	294	7.870	48.475	1.72	3.3567E-05
295	7.829	48.482	4.84	3.4521E-04	295	7.829	48.482	4.44	1.6188E-04	295	7.829	48.482	1.72	3.3474E-05
296	7.905	48.473	4.84	3.4699E-04	296	7.905	48.473	4.44	1.6262E-04	296	7.905	48.473	1.73	3.3660E-05
297	9.070	47.086	4.83	3.3035E-04	297	9.070	47.086	4.39	1.5517E-04	297	9.070	47.086	1.59	3.1516E-05
298	9.042	47.071	4.83	3.2895E-04	298	9.042	47.071	4.39	1.5454E-04	298	9.042	47.071	1.59	3.1388E-05
299	8.995	47.083	4.82	3.2829E-04	299	8.995	47.083	4.38	1.5412E-04	299	8.995	47.083	1.58	3.1331E-05
300	8.958	47.076	4.82	3.2701E-04	300	8.958	47.076	4.38	1.5351E-04	300	8.958	47.076	1.58	3.1215E-05
301	7.333	49.509	3.88	3.6012E-04	301	7.333	49.509	3.60	1.7142E-04	301	7.333	49.509	1.46	3.5270E-05
302	7.223	49.531	3.88	3.5796E-04	302	7.223	49.531	3.60	1.7115E-04	302	7.223	49.531	1.45	3.5042E-05
303	7.102	49.534	3.88	3.5519E-04	303	7.102	49.534	3.60	1.7023E-04	303	7.102	49.534	1.44	3.4738E-05
304	8.733	49.028	3.89	3.6562E-04	304	8.733	49.028	3.61	1.7483E-04	304	8.733	49.028	1.50	3.6010E-05
305	8.648	49.028	3.89	3.6625E-04	305	8.648	49.028	3.61	1.7435E-04	305	8.648	49.028	1.50	3.5977E-05
306	8.827	49.020	3.89	3.6510E-04	306	8.827	49.020	3.61	1.7530E-04	306	8.827	49.020	1.50	3.6046E-05
307	8.583	50.301	3.87	3.3958E-04	307	8.583	50.301	3.63	1.8239E-04	307	8.583	50.301	1.50	3.5934E-05
308	6.572	50.629	3.88	3.5569E-04	308	6.572	50.629	3.61	1.7515E-04	308	6.572	50.629	1.47	3.5321E-05
309	10.450	46.852	3.87	3.4948E-04	309	10.450	46.852	3.59	1.6975E-04	309	10.450	46.852	1.36	3.3177E-05
310	11.183	50.374	3.57	1.6511E-04	310	11.183	50.374	3.41	1.3618E-04	310	11.183	50.374	0.97	2.5437E-05
321	11.110	42.321	0.94	2.2242E-04	321	11.110	42.321	0.78	1.0595E-04	321	11.110	42.321	0.19	2.1089E-05
322	10.514	42.291	3.72	2.1467E-04	322	10.514	42.291	3.09	1.0219E-04	322	10.514	42.291	0.72	2.0360E-05
323	10.517	42.409	2.80	2.1752E-04	323	10.517	42.409	2.33	1.0364E-04	323	10.517	42.409	0.55	2.0622E-05
324	10.448	42.294	2.79	2.1393E-04	324	10.448	42.294	2.31	1.0189E-04	324	10.448	42.294	0.54	2.0297E-05
325	10.492	42.500	8.40	2.1939E-04	325	10.492	42.500	7.02	1.0464E-04	325	10.492	42.500	1.66	2.0797E-05

Table C-3.7.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (13.560, 51.940)					Moderate Aimpoint (13.560, 51.940)					Light Aimpoint (12.150, 51.810)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	9.8903E-03	1	11.465	50.497	3.99	4.0021E-03	1	11.465	50.497	4.00	1.7814E-01
2	11.564	50.495	4.00	1.2114E-02	2	11.564	50.495	4.00	4.5132E-03	2	11.564	50.495	4.00	2.1121E-02
13	11.260	50.508	3.96	8.3476E-04	13	11.260	50.508	3.83	2.9128E-04	4	9.225	50.221	0.02	2.3175E-06
14	11.374	50.497	4.00	5.7677E-03	14	11.374	50.497	3.98	2.4275E-03	13	11.260	50.508	4.00	1.2848E+00
15	9.347	45.818	3.00	2.1434E-01	15	9.347	45.818	3.00	1.4358E-01	14	11.374	50.497	4.00	3.3578E-01
16	9.315	45.716	2.00	1.8455E-01	16	9.315	45.716	2.00	1.2347E-01	15	9.347	45.818	2.48	1.2393E-04
21	11.369	49.655	1.00	2.0770E+00	21	11.369	49.655	1.00	1.4189E+00	16	9.315	45.716	1.54	1.0152E-04
22	11.177	49.570	2.00	1.3118E+00	22	11.177	49.570	2.00	8.8262E-01	17	8.700	49.576	1.41	8.3570E-05
23	7.914	48.242	1.24	6.6385E-05	23	7.914	48.242	0.65	3.2130E-05	18	9.008	49.534	1.99	2.3527E-03
25	9.203	47.020	2.00	8.0419E-01	25	9.203	47.020	2.00	5.5178E-01	21	11.369	49.655	0.85	1.3378E-04
27	9.010	46.883	2.00	7.0487E-01	27	9.010	46.883	2.00	4.8302E-01	22	11.177	49.570	1.98	1.5108E-03
28	7.866	48.313	0.39	2.1436E-05	28	7.866	48.313	0.12	1.0972E-05	23	7.914	48.242	2.00	1.4871E-02
29	9.155	46.980	2.00	7.8486E-01	29	9.155	46.980	2.00	5.3852E-01	25	9.203	47.020	2.00	3.2672E-02
30	10.093	49.471	2.00	3.8397E-03	30	10.093	49.471	1.99	2.0067E-03	27	9.010	46.883	2.00	5.0997E-02
32	9.162	45.542	2.00	1.8633E-01	32	9.162	45.542	2.00	1.2486E-01	28	7.866	48.313	2.00	7.4861E-03
33	9.134	45.693	1.00	2.6740E-01	33	9.134	45.693	1.00	1.7986E-01	29	9.155	46.980	2.00	3.4958E-02
34	9.236	45.448	2.00	1.2591E-01	34	9.236	45.448	2.00	8.2857E-02	30	10.093	49.471	2.00	1.0639E+00
36	9.184	45.669	1.00	2.3141E-01	36	9.184	45.669	1.00	1.5541E-01	32	9.162	45.542	1.72	1.4276E-04
37	9.376	45.557	2.00	1.1054E-01	37	9.376	45.557	2.00	7.2052E-02	33	9.134	45.693	0.95	2.6765E-04
41	9.312	45.638	2.00	1.5137E-01	41	9.312	45.638	2.00	1.0100E-01	34	9.236	45.448	1.03	5.0792E-05
48	10.165	46.551	1.00	1.0634E-01	48	10.165	46.551	1.00	6.9435E-02	36	9.184	45.669	0.92	2.0094E-04
50	9.107	49.460	0.01	2.6479E-06	51	9.325	48.044	2.00	1.1396E-01	37	9.376	45.557	0.65	3.1902E-05
51	9.325	48.044	2.00	1.7510E-01	52	9.035	48.198	2.00	1.6796E-02	41	9.312	45.638	1.14	5.8466E-05
52	9.035	48.198	2.00	2.7389E-02	54	9.191	48.044	2.00	6.4798E-02	48	10.165	46.551	0.01	2.7511E-06
54	9.191	48.044	2.00	1.0151E-01	55	9.529	49.086	1.98	9.7084E-04	50	9.107	49.460	2.00	5.9680E-03
55	9.529	49.086	1.99	1.8097E-03	56	9.628	49.104	1.98	1.4796E-03	51	9.325	48.044	2.00	4.0234E-01
56	9.628	49.104	1.99	2.7225E-03	59	6.988	45.463	1.00	7.8221E-02	52	9.035	48.198	2.00	5.3000E-01
59	6.988	45.463	1.00	1.2107E-01	60	6.741	45.290	1.00	6.0849E-02	54	9.191	48.044	2.00	4.7813E-01
60	6.741	45.290	1.00	9.9244E-02	61	6.835	45.503	5.00	4.8167E-02	55	9.529	49.086	2.00	5.0209E-01
61	6.835	45.503	5.00	8.2774E-02	62	6.947	45.334	6.00	8.8793E-02	56	9.628	49.104	2.00	6.3540E-01
62	6.947	45.334	6.00	1.3382E-01	63	6.825	45.253	3.00	7.9298E-02	59	6.988	45.463	1.00	1.8204E-01
63	6.825	45.253	3.00	1.2187E-01	65	6.947	45.513	3.00	6.4278E-02	60	6.741	45.290	1.00	1.7365E-01
65	6.947	45.513	3.00	1.0389E-01	66	9.451	45.758	2.00	9.1403E-02	61	6.835	45.503	5.00	1.8671E-01
66	9.451	45.758	2.00	1.3779E-01	67	6.814	45.579	3.00	3.9545E-02	62	6.947	45.334	6.00	1.7240E-01
67	6.814	45.579	3.00	6.6472E-02	68	6.881	45.563	4.00	4.7614E-02	63	6.825	45.253	3.00	1.6890E-01
68	6.881	45.563	4.00	8.1827E-02	70	9.286	45.768	3.00	1.4999E-01	65	6.947	45.513	3.00	1.8745E-01
70	9.286	45.768	3.00	2.2366E-01	74	11.272	50.379	2.99	3.8868E-03	66	9.451	45.758	0.70	3.3922E-05
74	11.272	50.379	3.00	8.6083E-03	75	10.670	50.291	1.09	3.5022E-05	67	6.814	45.579	3.00	1.8416E-01
75	10.670	50.291	2.24	9.3707E-05	91	10.532	50.469	0.01	6.4816E-07	68	6.881	45.563	4.00	1.9037E-01
90	10.433	50.482	0.01	3.4276E-07	92	10.618	50.471	0.01	1.7051E-06	70	9.286	45.768	2.63	1.5330E-04
91	10.532	50.469	0.04	2.2662E-06	93	10.714	50.458	0.05	2.5017E-06	74	11.272	50.379	3.00	3.8778E-01
92	10.618	50.471	0.06	5.6445E-06	94	10.806	50.458	0.90	1.4032E-05	75	10.670	50.291	3.00	1.0139E+00
93	10.714	50.458	0.33	8.3481E-06	95	10.886	50.463	1.59	2.0092E-05	90	10.433	50.482	9.00	2.9837E-02
94	10.806	50.458	3.78	4.0458E-05	96	10.965	50.466	0.54	1.6705E-05	91	10.532	50.469	9.00	1.0759E-01
95	10.886	50.463	5.24	6.0453E-05	97	11.080	50.466	7.92	1.5648E-04	92	10.618	50.471	4.00	3.0111E-01
96	10.965	50.466	2.24	5.7464E-05	102	10.494	46.773	3.00	3.1955E-02	93	10.714	50.458	9.00	5.4174E-01
97	11.080	50.466	8.85	4.3629E-04	103	9.999	46.817	1.00	2.4372E-01	94	10.806	50.458	9.00	1.0427E+00
102	10.494	46.773	3.00	5.0182E-02	104	10.012	47.018	4.00	3.6787E-01	95	10.886	50.463	9.00	1.7554E+00
103	9.999	46.817	1.00	3.6279E-01	105	10.124	47.005	4.00	2.7266E-01	96	10.965	50.466	4.00	2.5936E+00
104	10.012	47.018	4.00	5.4310E-01	106	10.228	47.008	2.00	1.9762E-01	97	11.080	50.466	9.00	2.7812E+00
105	10.124	47.005	4.00	4.0594E-01	107	10.338	46.997	4.00	1.3741E-01	98	8.568	49.822	0.05	3.0119E-06
106	10.228	47.008	2.00	2.9719E-01	108	10.752	46.815	4.00	9.6250E-03	99	8.667	49.854	0.05	2.8805E-06
107	10.338	46.997	4.00	2.0815E-01	109	10.818	46.635	3.98	3.0677E-03	100	8.855	49.854	0.63	1.8514E-05
108	10.752	46.815	4.00	1.5583E-02	110	10.859	46.478	3.97	1.0150E-03	101	8.983	49.851	5.87	7.2411E-05
109	10.818	46.635	4.00	5.0874E-03	111	10.656	46.929	2.00	2.1997E-02	103	9.999	46.817	0.59	6.0970E-05
110	10.859	46.478	3.97	1.7382E-03	112	10.708	46.424	3.98	2.4838E-03	104	10.012	47.018	3.34	1.2775E-04
111	10.656	46.929	2.00	3.5150E-02	113	10.612	46.387	3.99	4.1318E-03	105	10.124	47.005	2.19	5.5705E-05
112	10.708	46.424	3.99	4.1307E-03	114	10.539	46.317	2.00	4.8371E-03	106	10.228	47.008	0.18	1.3046E-05
113	10.612	46.387	4.00	6.7642E-03	115	10.400	46.322	4.00	9.4129E-03	107	10.338	46.997	0.06	5.6661E-06
114	10.539	46.317	2.00	7.8788E-03	116	10.166	49.480	4.97	2.3339E-03	116	10.166	49.480	5.00	1.2271E+00
115	10.400	46.322	4.00	1.5062E-02	117	10.234	49.391	3.00	1.1148E-02	117	10.234	49.391	3.00	1.0402E+00
116	10.166	49.480	5.00	4.5079E-03	118	12.860	50.139	4.80	3.0344E-04	124	9.209	45.648	5.33	1.6294E-04
117	10.234	49.391	3.00	1.9905E-02	119	12.821	49.837	4.17	1.2767E-04	125	9.207	45.539	2.96	9.2412E-05
118	12.860	50.139	4.96	8.9731E-04	122	12.474	50.350	5.00	1.4500E+00	127	8.809	48.886	3.00	5.1377E-02
119	12.821	49.837	4.82	3.2322E-04	123	12.702	50.277	5.00	3.1169E-02	128	9.059	46.875	4.00	3.7549E-02
121	13.015	49.683	0.01	8.4230E-07	124	9.209	45.648	6.00	1.4038E-01	129	7.927	48.331	4.00	8.4219E-03
122	12.474	50.350	5.00	2.2490E+00	125	9.207	45.539	4.00	1.0863E-01	132	6.823	45.356	4.00	1.7701E-01
123	12.702	50.277	5.00	6.4168E-02	127	8.809	48.886	1.62	5.4813E-05	133	6.760	45.453	5.00	1.8045E-01
124	9.209	45.648	6.00	2.0928E-01	128	9.059	46.875	4.00	5.1494E-01	134	6.897	45.422	4.00	1.8088E-01
125	9.207	45.539	4.00	1.6245E-01	129	7.927	48.331	0.34	1.2771E-05	136	8.845	49.551	2.97	5.3499E-04
127	8.809	48.886	2.35	1.0567E-04	132	6.823	45.356	4.00	6.5265E-02	137	8.931	49.541	2.97	7.2937E-04
128	9.059	46.875	4.00	7.5042E-01	133	6.760	45.453	5.00	4.4977E-02	138	11.245	49.685	2.98	1.2683E-03
129	7.927	48.331	0.94	2.4898E-05	134	6.897	45.422	4.00	6.8511E-02	143	9.168	48.069	2.00	4.9706E-01
132	6.823	45.356	4.00	1.0482E-01	138	11.245	49.685	3.00	7.8157E-01	144	9.281	48.111	3.00	4.8078E-01
133	6.760	45.453	5.00	7.6546E-02	143	9.168	48.069	2.00	5.5584E-02	145	9.077	48.397	3.00	5.0656E-01
134	6.897	45.422	4.00	1.0898E-01	144	9.281	48.111	3.00	6.9119E-02	146	9.170	48.242	3.00	5.8730E-01

Table C-3.7.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (13.560, 51.940)					Moderate Aimpoint (13.560, 51.940)					Light Aimpoint (12.150, 51.810)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
138	11.245	49.685	3.00	1.1711E+00	145	9.077	48.397	3.00	7.4698E-03	147	9.224	48.123	3.00	5.0625E-01
143	9.168	48.069	2.00	8.7361E-02	146	9.170	48.242	3.00	2.3859E-02	149	9.103	48.033	3.00	4.9974E-01
144	9.281	48.111	3.00	1.0852E-01	147	9.224	48.123	3.00	5.6112E-02	150	9.155	48.357	3.00	5.6441E-01
145	9.077	48.397	3.00	1.2502E-02	149	9.103	48.033	3.00	4.9755E-02	154	11.217	49.446	2.80	8.2100E-05
146	9.170	48.242	3.00	3.8736E-02	150	9.155	48.357	3.00	1.3706E-02	158	10.148	49.313	4.00	1.0194E+00
147	9.224	48.123	3.00	8.8379E-02	151	10.364	46.506	2.00	2.3746E-02	159	11.226	49.815	2.00	6.7610E-03
149	9.103	48.033	3.00	7.8246E-02	152	10.429	46.678	6.00	3.0535E-02	161	9.225	46.968	2.00	2.6489E-02
150	9.155	48.357	3.00	2.2665E-02	153	10.617	46.667	4.00	1.1973E-02	163	9.628	49.378	3.00	2.8025E-01
151	10.364	46.506	2.00	3.7473E-02	154	11.217	49.446	4.00	1.3956E+00	164	10.250	46.682	0.01	1.7371E-06
152	10.429	46.678	6.00	4.7980E-02	155	10.362	46.610	4.00	3.4077E-02	166	8.984	48.395	3.00	4.3814E-01
153	10.617	46.667	4.00	1.9199E-02	158	10.148	49.313	4.00	1.1526E-02	167	9.347	45.802	2.43	1.1659E-04
154	11.217	49.446	4.00	2.0325E+00	159	11.226	49.815	2.00	3.1373E-01	170	9.510	49.506	4.00	8.4951E-02
155	10.362	46.610	4.00	5.3299E-02	161	9.225	46.968	2.00	5.6520E-01	171	9.409	49.498	4.00	3.5312E-02
158	10.148	49.313	4.00	2.0312E-02	163	9.628	49.378	2.75	1.9275E-04	172	10.079	49.696	4.00	6.8166E-01
159	11.226	49.815	2.00	5.0732E-01	164	10.250	46.682	3.00	7.2204E-02	173	9.889	49.626	4.00	3.7947E-01
161	9.225	46.968	2.00	8.2362E-01	166	8.984	48.395	3.00	4.0364E-03	174	10.064	46.471	0.04	4.6945E-06
163	9.628	49.378	2.92	3.8175E-04	167	9.347	45.802	3.00	1.3853E-01	175	9.819	46.598	3.11	1.0345E-04
164	10.250	46.682	3.00	1.1075E-01	170	9.510	49.506	1.07	2.7325E-05	176	10.057	46.658	0.59	1.7753E-05
166	8.984	48.395	3.00	6.8756E-03	171	9.409	49.498	0.15	8.3130E-06	177	9.973	46.643	1.23	3.0606E-05
167	9.347	45.802	3.00	2.0687E-01	172	10.079	49.696	3.51	1.5394E-04	190	9.092	48.131	8.00	5.4978E-01
170	9.510	49.506	2.26	5.8135E-05	173	9.889	49.626	3.40	1.3485E-04	191	9.196	46.746	2.00	1.2202E-02
171	9.409	49.498	0.64	1.8817E-05	174	10.064	46.471	4.00	7.9096E-02	192	9.123	46.758	2.00	2.1183E-02
172	10.079	49.696	3.87	3.3653E-04	175	9.819	46.598	4.00	2.3678E-01	193	7.974	48.204	2.00	2.3546E-02
173	9.889	49.626	3.83	2.8134E-04	176	10.057	46.658	4.00	1.4161E-01	194	7.911	48.293	2.00	1.0205E-02
174	10.064	46.471	4.00	1.2063E-01	177	9.973	46.643	4.00	1.7545E-01	195	10.224	46.931	0.15	1.1957E-05
175	9.819	46.598	4.00	3.5166E-01	186	12.487	49.863	3.00	5.1115E-02	198	9.994	46.745	0.64	3.1462E-05
176	10.057	46.658	4.00	2.1302E-01	190	9.092	48.131	8.00	2.9077E-02	199	10.245	46.833	0.05	6.9043E-06
177	9.973	46.643	4.00	2.6244E-01	191	9.196	46.746	2.00	5.7165E-01	200	9.182	45.726	1.89	2.3336E-04
186	12.487	49.863	3.00	9.5395E-02	192	9.123	46.758	2.00	5.4586E-01	201	9.312	45.828	1.76	1.5661E-04
187	12.857	49.476	0.02	3.0905E-06	193	7.974	48.204	1.11	5.6359E-05	202	9.294	45.449	0.77	3.6899E-05
190	9.092	48.131	8.00	4.6608E-02	194	7.911	48.293	0.30	1.7992E-05	203	9.405	45.436	0.13	1.1139E-05
191	9.196	46.746	2.00	8.3334E-01	195	10.224	46.931	2.00	1.6859E-01	204	9.256	48.008	2.00	4.2660E-01
192	9.123	46.758	2.00	7.9563E-01	196	10.654	46.844	2.00	1.7841E-02	205	6.956	45.454	2.00	1.8213E-01
193	7.974	48.204	1.63	1.1920E-04	197	10.503	46.322	2.00	5.8580E-03	210	7.880	48.198	2.00	1.5662E-02
194	7.911	48.293	0.75	3.5809E-05	198	9.994	46.745	2.00	2.0535E-01	212	6.932	45.285	4.00	1.6885E-01
195	10.224	46.931	2.00	2.5413E-01	199	10.245	46.833	2.00	1.1882E-01	213	9.046	48.117	3.00	5.5128E-01
196	10.654	46.844	2.00	2.8552E-02	200	9.182	45.726	2.00	1.7364E-01	214	9.112	48.189	3.00	5.7517E-01
197	10.503	46.322	2.00	9.4906E-03	201	9.312	45.828	2.00	1.5952E-01	216	9.062	46.820	4.00	3.2920E-02
198	9.994	46.745	2.00	3.0688E-01	202	9.294	45.449	2.00	7.0680E-02	217	9.083	47.027	4.00	6.1390E-02
199	10.245	46.833	2.00	1.8026E-01	203	9.405	45.436	2.00	4.4459E-02	218	9.051	47.019	4.00	6.8081E-02
200	9.182	45.726	2.00	2.5832E-01	204	9.256	48.008	2.00	9.5940E-02	219	9.013	47.028	4.00	7.9793E-02
201	9.312	45.828	2.00	2.3782E-01	205	6.956	45.454	2.00	7.4032E-02	220	8.964	47.019	4.00	9.0569E-02
202	9.294	45.449	2.00	1.0895E-01	210	7.880	48.198	0.76	3.6545E-05	221	7.866	48.425	4.00	4.6354E-03
203	9.405	45.436	2.00	7.2151E-02	212	6.932	45.285	4.00	9.2798E-02	222	7.904	48.425	4.00	5.4427E-03
204	9.256	48.008	2.00	1.4830E-01	213	9.046	48.117	3.00	2.2668E-02	223	7.951	48.433	4.00	6.1975E-03
205	6.956	45.454	2.00	1.1588E-01	214	9.112	48.189	3.00	2.2286E-02	224	7.819	48.424	3.99	3.6121E-03
210	7.880	48.198	1.34	7.6044E-05	216	9.062	46.820	4.00	5.2062E-01	225	7.929	48.300	4.00	1.1215E-02
212	6.932	45.285	4.00	1.3866E-01	217	9.083	47.027	4.00	4.7523E-01	230	6.761	45.361	5.00	1.7866E-01
213	9.046	48.117	3.00	3.6716E-02	218	9.051	47.019	4.00	4.5673E-01	231	6.880	45.213	5.00	1.6419E-01
214	9.112	48.189	3.00	3.6224E-02	219	9.013	47.028	4.00	4.2751E-01	232	9.283	48.051	5.00	4.4052E-01
216	9.062	46.820	4.00	7.5870E-01	220	8.964	47.019	4.00	3.9936E-01	233	9.076	48.344	5.00	5.2028E-01
217	9.083	47.027	4.00	6.9470E-01	221	7.866	48.425	0.06	5.5896E-06	234	9.171	48.201	5.00	5.6421E-01
218	9.051	47.019	4.00	6.6828E-01	222	7.904	48.425	0.10	6.7626E-06	235	10.014	46.937	3.85	1.0122E-04
219	9.013	47.028	4.00	6.2669E-01	223	7.951	48.433	0.13	7.7362E-06	236	9.223	48.060	5.00	4.7563E-01
220	8.964	47.019	4.00	5.8655E-01	224	7.819	48.424	0.03	4.0225E-06	237	9.156	48.309	5.00	5.7685E-01
221	7.866	48.425	0.31	1.2197E-05	225	7.929	48.300	0.72	2.0303E-05	238	8.987	48.346	5.00	4.6976E-01
222	7.904	48.425	0.40	1.4057E-05	230	6.761	45.361	5.00	5.4519E-02	243	10.126	46.910	0.91	2.0581E-05
223	7.951	48.433	0.48	1.5576E-05	231	6.880	45.213	5.00	9.4008E-02	244	10.336	46.922	0.04	4.0054E-06
224	7.819	48.424	0.19	9.7410E-06	232	9.283	48.051	5.00	9.0166E-02	250	9.367	45.631	2.11	4.0540E-05
225	7.929	48.300	1.70	4.0891E-05	233	9.076	48.344	5.00	1.0341E-02	251	9.378	45.682	2.17	4.2093E-05
230	6.761	45.361	5.00	9.1596E-02	234	9.171	48.201	5.00	3.1516E-02	252	9.381	45.733	2.75	5.5914E-05
231	6.880	45.213	5.00	1.4043E-01	235	10.014	46.937	5.00	3.1080E-01	253	8.778	49.558	3.87	3.4719E-04
232	9.283	48.051	5.00	1.3985E-01	236	9.223	48.060	5.00	6.7863E-02	254	11.364	49.446	0.94	2.4765E-05
233	9.076	48.344	5.00	1.7136E-02	237	9.156	48.309	5.00	1.6506E-02	255	9.070	49.530	6.98	3.5809E-03
234	9.171	48.201	5.00	5.0512E-02	238	8.987	48.346	5.00	5.2803E-03	256	7.785	48.318	2.00	5.4763E-03
235	10.014	46.937	5.00	4.6030E-01	239	10.579	46.422	5.00	5.4540E-03	258	7.892	48.149	2.00	2.1161E-02
236	9.223	48.060	5.00	1.0633E-01	241	10.706	46.484	4.98	3.3842E-03	259	7.839	48.229	3.00	9.2075E-03
237	9.156	48.309	5.00	2.7181E-02	242	10.798	46.470	4.96	1.2894E-03	261	9.121	46.815	2.00	2.5963E-02
238	8.987	48.346	5.00	8.9088E-03	243	10.126	46.910	5.00	2.0834E-01	285	9.931	47.046	1.94	3.4398E-04
239	10.579	46.422	5.00	8.8702E-03	244	10.336	46.922	5.00	1.0835E-01	286	9.424	45.654	0.64	3.1478E-05
241	10.706	46.484	5.00	5.5763E-03	245	10.750	46.730	5.00	5.6162E-03	290	10.956	50.319	2.00	2.2705E+00
242	10.798	46.470	4.97	2.2015E-03	246	10.818	46.559	4.97	2.1314E-03	293	7.936	48.474	5.00	4.9297E-03
243	10.126	46.910	5.00	3.1260E-01	249	10.362	46.339	5.00	1.3830E-02	294	7.870	48.475	4.99	3.5478E-03
244	10.336	46.922	5.00	1.6504E-01	250	9.367	45.631	5.00	8.7130E-02	295	7.829	48.482	4.97	2.4917E-03
245	10.750	46.730	5.00	9.2246E-03	251	9.378	45.682	5.00	9.3827E-02	296	7.905	48.473	5.00	4.3277E-03
246	10.818	46.559	4.99	3.5627E-03	252	9.381	45.733	5.00	1.0459E-01	297	9.070	47.086	5.00	7.6994E-02

Table C-3.7.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (13.560, 51.940)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
249	10.362	46.339	5.00	2.1943E-02
250	9.367	45.631	5.00	1.3172E-01
251	9.378	45.682	5.00	1.4120E-01
252	9.381	45.733	5.00	1.5680E-01
254	11.364	49.446	4.00	2.7027E+00
255	9.070	49.530	0.02	1.4944E-06
256	7.785	48.318	0.28	1.7040E-05
258	7.892	48.149	1.63	1.1773E-04
259	7.839	48.229	0.95	3.1407E-05
261	9.121	46.815	2.00	7.8825E-01
285	9.931	47.046	2.00	6.5897E-01
286	9.424	45.654	2.00	1.1976E-01
290	10.956	50.319	1.98	9.2682E-04
293	7.936	48.474	0.39	1.2207E-05
294	7.870	48.475	0.21	9.1111E-06
295	7.829	48.482	0.11	6.5493E-06
296	7.905	48.473	0.31	1.0907E-05
297	9.070	47.086	5.00	6.4601E-01
298	9.042	47.071	5.00	6.2812E-01
299	8.995	47.083	5.00	5.7589E-01
300	8.958	47.076	5.00	5.4597E-01
304	8.733	49.028	0.52	1.6453E-05
305	8.648	49.028	0.33	1.2526E-05
306	8.827	49.020	1.78	4.3322E-05
309	10.450	46.852	4.00	8.4957E-02
310	11.183	50.374	3.97	1.5435E-03

Moderate
Aimpoint (13.560, 51.940)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
254	11.364	49.446	4.00	1.8977E+00
255	9.070	49.530	0.01	4.4146E-07
256	7.785	48.318	0.07	8.0674E-06
258	7.892	48.149	1.09	5.5226E-05
259	7.839	48.229	0.39	1.6457E-05
261	9.121	46.815	2.00	5.4081E-01
285	9.931	47.046	2.00	4.4869E-01
286	9.424	45.654	2.00	7.8700E-02
290	10.956	50.319	1.95	3.8339E-04
293	7.936	48.474	0.08	5.7792E-06
294	7.870	48.475	0.04	3.8430E-06
295	7.829	48.482	0.02	2.2493E-06
296	7.905	48.473	0.05	4.9648E-06
297	9.070	47.086	5.00	4.4083E-01
298	9.042	47.071	5.00	4.2835E-01
299	8.995	47.083	5.00	3.9165E-01
300	8.958	47.076	5.00	3.7068E-01
304	8.733	49.028	0.12	7.5466E-06
305	8.648	49.028	0.06	5.7157E-06
306	8.827	49.020	0.78	2.1522E-05
309	10.450	46.852	4.00	5.4850E-02
310	11.183	50.374	3.96	5.6624E-04

Light
Aimpoint (12.150, 51.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
298	9.042	47.071	5.00	8.1177E-02
299	8.995	47.083	5.00	9.5859E-02
300	8.958	47.076	5.00	1.0450E-01
304	8.733	49.028	4.00	1.2912E-02
305	8.648	49.028	4.00	9.3752E-03
306	8.827	49.020	4.00	2.7392E-02
310	11.183	50.374	4.00	7.8233E-01

Table C-3.7.2
Plague
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Available

Heavy Aimpoint (11.160, 42.860)					Moderate Aimpoint (11.480, 43.240)					Light Aimpoint (11.160, 42.860)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
40	10.792	42.386	5.00	5.2069E+01	40	10.792	42.386	5.00	3.5794E+00	40	10.792	42.386	5.00	3.6166E+01
43	10.740	42.320	1.00	3.5409E+01	43	10.740	42.320	1.00	1.1528E+00	43	10.740	42.320	1.00	2.3633E+01
44	10.438	42.496	2.00	2.9071E-01	44	10.438	42.496	2.00	2.0412E-02	44	10.438	42.496	2.00	3.1650E-01
71	10.734	42.486	1.00	3.9111E+01	71	10.734	42.486	1.00	3.0606E+00	71	10.734	42.486	1.00	2.7756E+01
72	10.680	42.398	1.00	2.9558E+01	72	10.680	42.398	1.00	1.3101E+00	72	10.680	42.398	1.00	2.0177E+01
73	10.841	42.495	1.00	7.9671E+01	73	10.841	42.495	1.00	7.3146E+00	73	10.841	42.495	1.00	5.6844E+01
130	10.790	42.307	3.00	2.9147E+01	130	10.790	42.307	3.00	1.3164E+00	130	10.790	42.307	3.00	1.9661E+01
131	10.723	42.397	2.00	4.1702E+01	131	10.723	42.397	2.00	2.3340E+00	131	10.723	42.397	2.00	2.8702E+01
135	10.895	42.320	2.00	1.7692E+01	135	10.895	42.320	2.00	1.3300E+00	135	10.895	42.320	2.00	1.2159E+01
140	11.090	42.435	2.00	4.2208E-01	140	11.090	42.435	2.00	1.3973E-01	140	11.090	42.435	2.00	4.7641E-03
141	10.957	42.331	2.00	6.0554E+00	141	10.957	42.331	2.00	5.7595E-01	141	10.957	42.331	2.00	4.0042E+00
142	10.598	42.284	2.00	1.0704E+01	142	10.598	42.284	2.00	3.6781E-01	142	10.598	42.284	2.00	5.6872E+00
157	11.013	42.282	2.00	3.3711E-01	157	11.013	42.282	2.00	6.1314E-02	157	11.013	42.282	2.00	2.8669E-02
206	10.774	42.454	2.00	5.6084E+01	181	11.213	43.174	4.00	1.2349E+01	206	10.774	42.454	2.00	3.9535E+01
207	10.948	42.402	2.00	2.8580E+01	206	10.774	42.454	2.00	4.4002E+00	207	10.948	42.402	2.00	2.0160E+01
208	11.091	42.478	2.00	3.5562E+00	207	10.948	42.402	2.00	2.6987E+00	208	11.091	42.478	2.00	2.2684E+00
209	10.869	42.349	2.00	3.0136E+01	208	11.091	42.478	2.00	6.7101E-01	209	10.869	42.349	2.00	2.0934E+01
211	10.748	42.548	2.00	3.4973E+01	209	10.869	42.349	2.00	2.2731E+00	211	10.748	42.548	2.00	2.5274E+01
226	10.758	42.201	4.00	1.0046E+01	211	10.748	42.548	2.00	3.1070E+00	226	10.758	42.201	4.00	5.9707E+00
227	10.836	42.132	4.00	3.9000E-01	226	10.758	42.201	4.00	2.5554E-01	227	10.836	42.132	4.00	8.9078E-02
228	10.859	42.183	4.00	4.3319E-01	227	10.836	42.132	4.00	1.4470E-02	228	10.859	42.183	4.00	8.3176E-02
229	10.939	42.475	4.00	5.7438E+01	228	10.859	42.183	4.00	1.8185E-02	229	10.939	42.475	4.00	4.1086E+01
240	10.491	42.450	5.00	5.3725E-01	229	10.939	42.475	4.00	5.7212E+00	240	10.491	42.450	5.00	5.8572E-01
247	10.846	42.387	5.00	4.5465E+01	240	10.491	42.450	5.00	3.7849E-02	247	10.846	42.387	5.00	3.1831E+01
248	10.955	42.100	5.00	1.5179E-01	247	10.846	42.387	5.00	3.5634E+00	248	10.955	42.100	5.00	2.9360E-02
264	10.880	42.213	6.00	4.4743E-01	248	10.955	42.100	5.00	6.3997E-03	264	10.880	42.213	6.00	7.5316E-02
265	11.038	42.174	3.00	1.2202E-01	264	10.880	42.213	6.00	3.0087E-02	265	11.038	42.174	3.00	1.5145E-02
269	10.759	42.060	2.00	3.4022E-01	265	11.038	42.174	3.00	1.5827E-02	269	10.759	42.060	2.00	8.6872E-02
270	11.077	42.122	0.50	2.5862E-05	269	10.759	42.060	2.00	1.0680E-02	270	11.077	42.122	0.64	3.1551E-05
273	10.992	42.130	4.00	1.3448E-01	270	11.077	42.122	0.01	1.7264E-06	273	10.992	42.130	4.00	2.1941E-02
274	10.943	42.205	4.00	3.3206E-01	273	10.992	42.130	4.00	1.0133E-02	274	10.943	42.205	4.00	4.8724E-02
275	10.922	42.146	4.00	2.7498E-01	274	10.943	42.205	4.00	3.2235E-02	275	10.922	42.146	4.00	5.0620E-02
276	11.113	42.169	0.66	1.9130E-05	275	10.922	42.146	4.00	1.2599E-02	276	11.113	42.169	0.87	2.3338E-05
277	10.886	42.648	1.00	5.5473E+01	276	11.113	42.169	0.01	1.4411E-06	277	10.886	42.648	1.00	4.0193E+01
278	10.882	42.109	1.00	2.8332E-01	277	10.886	42.648	1.00	7.9190E+00	278	10.882	42.109	1.00	6.2393E-02
279	11.151	42.140	0.10	1.4169E-05	278	10.882	42.109	1.00	1.0846E-02	279	11.151	42.140	0.14	1.7286E-05
280	11.031	42.559	2.00	4.2385E+01	280	11.031	42.559	2.00	7.1033E+00	280	11.031	42.559	2.00	3.0343E+01
281	10.438	42.395	2.00	2.6640E-01	281	10.438	42.395	2.00	2.8786E-02	281	10.438	42.395	2.00	3.0455E-01
282	10.719	42.175	2.00	7.4984E+00	282	10.719	42.175	2.00	2.5382E-01	282	10.719	42.175	2.00	3.8781E+00
284	10.749	42.595	2.00	2.5943E+01	284	10.749	42.595	2.00	2.4374E+00	284	10.749	42.595	2.00	1.9108E+01
321	11.110	42.321	1.00	2.2781E-01	321	11.110	42.321	1.00	5.7420E-02	321	11.110	42.321	1.00	7.8845E-03
322	10.514	42.291	4.00	4.9384E+00	322	10.514	42.291	4.00	1.7296E-01	322	10.514	42.291	4.00	2.7380E+00
323	10.517	42.409	3.00	6.1678E-01	323	10.517	42.409	3.00	4.7370E-02	323	10.517	42.409	3.00	6.7771E-01
324	10.448	42.294	3.00	1.3579E+00	324	10.448	42.294	3.00	5.8646E-02	324	10.448	42.294	3.00	8.8868E-01
325	10.492	42.500	9.00	5.6215E-01	325	10.492	42.500	9.00	3.3279E-02	325	10.492	42.500	9.00	6.0457E-01

Table C-3.8.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (13.560, 51.940)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	3.8686E-02
2	11.564	50.495	4.00	5.7144E-02
13	11.260	50.508	4.00	6.0999E-03
14	11.374	50.497	4.00	2.1084E-02
15	9.347	45.818	3.00	7.2585E-02
16	9.315	45.716	2.00	6.2108E-02
18	9.008	49.534	0.08	8.8934E-06
21	11.369	49.655	1.00	4.2819E-01
22	11.177	49.570	2.00	3.6730E-01
23	7.914	48.242	1.48	9.2154E-05
25	9.203	47.020	2.00	2.9939E-01
27	9.010	46.883	2.00	2.5957E-01
28	7.866	48.313	0.95	4.6434E-05
29	9.155	46.980	2.00	2.9097E-01
30	10.093	49.471	2.00	4.9906E-03
32	9.162	45.542	2.00	6.3162E-02
33	9.134	45.693	1.00	9.2107E-02
34	9.236	45.448	2.00	4.1550E-02
36	9.184	45.669	1.00	7.9091E-02
37	9.376	45.557	2.00	3.6180E-02
41	9.312	45.638	2.00	5.0268E-02
48	10.165	46.551	1.00	3.6388E-02
50	9.107	49.460	0.34	1.9703E-05
51	9.325	48.044	2.00	6.1250E-02
52	9.035	48.198	2.00	1.2502E-02
54	9.191	48.044	2.00	3.7079E-02
55	9.529	49.086	1.99	2.1373E-03
56	9.628	49.104	1.99	2.9608E-03
59	6.988	45.463	1.00	4.4341E-02
60	6.741	45.290	1.00	3.6850E-02
61	6.835	45.503	5.00	2.8472E-02
62	6.947	45.334	6.00	5.1160E-02
63	6.825	45.253	3.00	4.7065E-02
65	6.947	45.513	3.00	3.6710E-02
66	9.451	45.758	2.00	4.5649E-02
67	6.814	45.579	3.00	2.3714E-02
68	6.881	45.563	4.00	2.7768E-02
70	9.286	45.768	3.00	7.6020E-02
74	11.272	50.379	3.00	2.3397E-02
75	10.670	50.291	2.97	6.7091E-04
90	10.433	50.482	1.71	2.1180E-05
91	10.532	50.469	4.77	5.3224E-05
92	10.618	50.471	3.19	1.1047E-04
93	10.714	50.458	8.12	1.7412E-04
94	10.806	50.458	8.91	4.7648E-04
95	10.886	50.463	8.92	8.0108E-04
96	10.965	50.466	3.97	1.0648E-03
97	11.080	50.466	8.97	3.1374E-03
101	8.983	49.851	0.01	7.8992E-07
102	10.494	46.773	3.00	1.8225E-02
103	9.999	46.817	1.00	1.2529E-01
104	10.012	47.018	4.00	1.9537E-01
105	10.124	47.005	4.00	1.4137E-01
106	10.228	47.008	2.00	1.0045E-01
107	10.338	46.997	4.00	7.1120E-02
108	10.752	46.815	4.00	6.3570E-03
109	10.818	46.635	3.98	2.3341E-03
110	10.859	46.478	3.96	9.3327E-04
111	10.656	46.929	2.00	1.3501E-02
112	10.708	46.424	3.97	1.9073E-03
113	10.612	46.387	3.98	2.9071E-03
114	10.539	46.317	1.99	3.2952E-03
115	10.400	46.322	4.00	5.9386E-03
116	10.166	49.480	5.00	6.0775E-03
117	10.234	49.391	3.00	1.6408E-02
118	12.860	50.139	4.97	2.3896E-03
119	12.821	49.837	4.95	6.6922E-04
120	13.056	49.401	0.02	1.7777E-06
121	13.015	49.683	0.77	1.8303E-05
122	12.474	50.350	5.00	1.5633E+00
123	12.702	50.277	5.00	4.8918E-02
124	9.209	45.648	6.00	7.1130E-02
125	9.207	45.539	4.00	5.4447E-02
127	8.809	48.886	2.74	1.9108E-04
128	9.059	46.875	4.00	2.8062E-01
129	7.927	48.331	2.07	5.1445E-05

Moderate
Aimpoint (12.150, 51.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.4862E-01
2	11.564	50.495	4.00	8.4583E-03
3	8.693	50.315	0.01	1.1166E-06
4	9.225	50.221	1.76	4.2888E-05
5	9.374	50.524	0.44	1.4723E-05
6	9.225	50.524	0.03	3.3816E-06
7	9.097	50.534	0.02	1.9375E-06
13	11.260	50.508	4.00	5.7301E-01
14	11.374	50.497	4.00	2.9875E-01
15	9.347	45.818	2.42	1.1448E-04
16	9.315	45.716	1.51	9.6346E-05
17	8.700	49.576	1.91	2.6341E-04
18	9.008	49.534	1.99	3.0166E-03
21	11.369	49.655	0.93	2.1467E-04
22	11.177	49.570	1.98	1.3976E-03
23	7.914	48.242	2.00	9.0588E-03
25	9.203	47.020	2.00	1.8186E-02
27	9.010	46.883	2.00	2.7642E-02
28	7.866	48.313	2.00	5.1166E-03
29	9.155	46.980	2.00	1.9349E-02
30	10.093	49.471	2.00	6.4163E-01
32	9.162	45.542	1.68	1.3070E-04
33	9.134	45.693	0.94	2.2729E-04
34	9.236	45.448	1.11	5.6834E-05
36	9.184	45.669	0.90	1.7524E-04
37	9.376	45.557	0.78	3.7355E-05
41	9.312	45.638	1.20	6.2829E-05
48	10.165	46.551	0.03	7.4404E-06
50	9.107	49.460	2.00	6.6486E-03
51	9.325	48.044	2.00	2.5968E-01
52	9.035	48.198	2.00	3.7503E-01
54	9.191	48.044	2.00	3.2687E-01
55	9.529	49.086	2.00	2.9502E-01
56	9.628	49.104	2.00	3.7716E-01
59	6.988	45.463	1.00	1.4714E-01
60	6.741	45.290	1.00	1.4695E-01
61	6.835	45.503	5.00	1.5768E-01
62	6.947	45.334	6.00	1.3768E-01
63	6.825	45.253	3.00	1.3831E-01
65	6.947	45.513	3.00	1.5498E-01
66	9.451	45.758	0.83	3.9831E-05
67	6.814	45.579	3.00	1.5197E-01
68	6.881	45.563	4.00	1.5982E-01
70	9.286	45.768	2.56	1.3783E-04
74	11.272	50.379	3.00	3.4841E-01
75	10.670	50.291	3.00	6.6727E-01
90	10.433	50.482	9.00	4.7959E-02
91	10.532	50.469	9.00	1.2144E-01
92	10.618	50.471	4.00	2.9404E-01
93	10.714	50.458	9.00	5.2711E-01
94	10.806	50.458	9.00	7.1611E-01
95	10.886	50.463	9.00	8.5333E-01
96	10.965	50.466	4.00	9.8615E-01
97	11.080	50.466	9.00	9.4801E-01
98	8.568	49.822	2.34	2.6844E-05
99	8.667	49.854	2.87	3.1524E-05
100	8.855	49.854	3.34	1.2740E-04
101	8.983	49.851	8.63	2.9168E-04
102	10.494	46.773	0.01	9.5535E-07
103	9.999	46.817	0.70	8.2833E-05
104	10.012	47.018	3.51	1.5415E-04
105	10.124	47.005	2.66	7.5063E-05
106	10.228	47.008	0.49	2.5695E-05
107	10.338	46.997	0.34	1.2718E-05
116	10.166	49.480	5.00	7.4540E-01
117	10.234	49.391	3.00	6.3879E-01
124	9.209	45.648	5.19	1.4552E-04
125	9.207	45.539	2.95	9.1555E-05
127	8.809	48.886	3.00	3.0313E-02
128	9.059	46.875	4.00	2.0489E-02
129	7.927	48.331	4.00	5.7496E-03
132	6.823	45.356	4.00	1.4802E-01
133	6.760	45.453	5.00	1.5214E-01
134	6.897	45.422	4.00	1.4947E-01
136	8.845	49.551	2.97	9.9750E-04
137	8.931	49.541	2.98	1.3737E-03

Light
Aimpoint (12.150, 51.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.5589E-02
2	11.564	50.495	3.97	1.2681E-03
4	9.225	50.221	0.16	8.7941E-06
5	9.374	50.524	0.02	2.7056E-06
13	11.260	50.508	4.00	1.9375E-01
14	11.374	50.497	4.00	3.0953E-02
15	9.347	45.818	0.99	3.2362E-05
16	9.315	45.716	0.53	2.7204E-05
17	8.700	49.576	1.25	6.7168E-05
18	9.008	49.534	1.98	8.3777E-04
21	11.369	49.655	0.65	7.1340E-05
22	11.177	49.570	1.96	4.1045E-04
23	7.914	48.242	1.99	3.0409E-03
25	9.203	47.020	2.00	4.9109E-03
27	9.010	46.883	2.00	7.5004E-03
28	7.866	48.313	1.99	1.6821E-03
29	9.155	46.980	2.00	5.2281E-03
30	10.093	49.471	2.00	2.3015E-01
32	9.162	45.542	0.77	3.6889E-05
33	9.134	45.693	0.61	6.4326E-05
34	9.236	45.448	0.24	1.5701E-05
36	9.184	45.669	0.50	4.9558E-05
37	9.376	45.557	0.10	1.0161E-05
41	9.312	45.638	0.29	1.7683E-05
50	9.107	49.460	1.99	1.8864E-03
51	9.325	48.044	2.00	6.9149E-02
52	9.035	48.198	2.00	1.2981E-01
54	9.191	48.044	2.00	9.4318E-02
55	9.529	49.086	2.00	1.0937E-01
56	9.628	49.104	2.00	1.4097E-01
59	6.988	45.463	1.00	4.5962E-02
60	6.741	45.290	1.00	4.7361E-02
61	6.835	45.503	5.00	5.1861E-02
62	6.947	45.334	6.00	4.2112E-02
63	6.825	45.253	3.00	4.3147E-02
65	6.947	45.513	3.00	4.9658E-02
66	9.451	45.758	0.13	1.1165E-05
67	6.814	45.579	3.00	5.0836E-02
68	6.881	45.563	4.00	5.2618E-02
70	9.286	45.768	1.22	3.8963E-05
74	11.272	50.379	3.00	3.9012E-02
75	10.670	50.291	3.00	2.0860E-01
90	10.433	50.482	9.00	9.2150E-03
91	10.532	50.469	9.00	2.5291E-02
92	10.618	50.471	4.00	6.1529E-02
93	10.714	50.458	9.00	1.0604E-01
94	10.806	50.458	9.00	2.0454E-01
95	10.886	50.463	9.00	3.3657E-01
96	10.965	50.466	4.00	4.8225E-01
97	11.080	50.466	9.00	4.8773E-01
98	8.568	49.822	0.18	6.2116E-06
99	8.667	49.854	0.26	7.3666E-06
100	8.855	49.854	1.28	3.1539E-05
101	8.983	49.851	5.90	7.3170E-05
103	9.999	46.817	0.23	2.4752E-05
104	10.012	47.018	1.89	4.6304E-05
105	10.124	47.005	0.84	2.2711E-05
106	10.228	47.008	0.06	7.7820E-06
107	10.338	46.997	0.03	3.4836E-06
116	10.166	49.480	5.00	2.6832E-01
117	10.234	49.391	3.00	2.0277E-01
124	9.209	45.648	2.56	4.1124E-05
125	9.207	45.539	0.99	2.5781E-05
127	8.809	48.886	3.00	1.0064E-02
128	9.059	46.875	4.00	5.5561E-03
129	7.927	48.331	3.97	1.8892E-03
132	6.823	45.356	4.00	4.7353E-02
133	6.760	45.453	5.00	5.0345E-02
134	6.897	45.422	4.00	4.7543E-02
136	8.845	49.551	2.86	2.6391E-04
137	8.931	49.541	2.91	3.6332E-04
138	11.245	49.685	2.93	4.0142E-04
143	9.168	48.069	2.00	1.0418E-01
144	9.281	48.111	3.00	8.8981E-02
145	9.077	48.397	3.00	1.2101E-01
146	9.170	48.242	3.00	1.4340E-01

Table C-3.8.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (13.560, 51.940)					Moderate Aimpoint (12.150, 51.810)					Light Aimpoint (12.150, 51.810)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
132	6.823	45.356	4.00	3.8624E-02	138	11.245	49.685	2.98	1.3698E-03	147	9.224	48.123	3.00	1.0417E-01
133	6.760	45.453	5.00	2.7252E-02	143	9.168	48.069	2.00	3.4626E-01	149	9.103	48.033	3.00	1.0980E-01
134	6.897	45.422	4.00	3.9722E-02	144	9.281	48.111	3.00	3.2249E-01	150	9.155	48.357	3.00	1.3750E-01
136	8.845	49.551	0.02	3.1428E-06	145	9.077	48.397	3.00	3.2992E-01	154	11.217	49.446	2.29	5.9241E-05
137	8.931	49.541	0.02	3.8664E-06	146	9.170	48.242	3.00	4.2966E-01	158	10.148	49.313	4.00	2.0516E-01
138	11.245	49.685	3.00	3.5786E-01	147	9.224	48.123	3.00	3.5047E-01	159	11.226	49.815	1.98	1.4353E-03
143	9.168	48.069	2.00	3.2507E-02	149	9.103	48.033	3.00	3.5426E-01	161	9.225	46.968	2.00	4.0225E-03
144	9.281	48.111	3.00	4.0028E-02	150	9.155	48.357	3.00	3.9442E-01	163	9.628	49.378	3.00	5.5635E-02
145	9.077	48.397	3.00	6.9139E-03	152	10.429	46.678	0.01	1.1518E-06	164	10.250	46.682	0.01	1.4041E-06
146	9.170	48.242	3.00	1.7104E-02	154	11.217	49.446	3.53	1.5792E-04	166	8.984	48.395	3.00	1.0205E-01
147	9.224	48.123	3.00	3.3239E-02	155	10.362	46.610	0.01	1.7636E-06	167	9.347	45.802	0.92	3.0598E-05
149	9.103	48.033	3.00	2.9232E-02	158	10.148	49.313	4.00	6.3662E-01	170	9.510	49.506	4.00	1.7219E-02
150	9.155	48.357	3.00	1.1210E-02	159	11.226	49.815	2.00	6.0830E-03	171	9.409	49.498	4.00	8.2131E-03
151	10.364	46.506	2.00	1.3660E-02	161	9.225	46.968	2.00	1.4861E-02	172	10.079	49.696	4.00	1.3606E-01
152	10.429	46.678	6.00	1.7356E-02	163	9.628	49.378	3.00	1.6390E-01	173	9.889	49.626	4.00	7.6871E-02
153	10.617	46.667	4.00	7.5358E-03	164	10.250	46.682	0.06	6.3841E-06	174	10.064	46.471	0.02	2.6426E-06
154	11.217	49.446	4.00	4.5620E-01	166	8.984	48.395	3.00	2.7230E-01	175	9.819	46.598	1.34	3.2773E-05
155	10.362	46.610	4.00	1.9036E-02	167	9.347	45.802	2.37	1.0827E-04	176	10.057	46.658	0.16	8.6305E-06
158	10.148	49.313	4.00	1.5594E-02	170	9.510	49.506	4.00	5.5920E-02	177	9.973	46.643	0.37	1.3346E-05
159	11.226	49.815	2.00	2.9140E-01	171	9.409	49.498	4.00	2.7975E-02	190	9.092	48.131	8.00	1.3250E-01
161	9.225	46.968	2.00	3.2049E-01	172	10.079	49.696	4.00	3.8795E-01	191	9.196	46.746	1.99	1.9525E-03
163	9.628	49.378	2.97	7.3672E-04	173	9.889	49.626	4.00	2.2294E-01	192	9.123	46.758	1.99	3.2218E-03
164	10.250	46.682	3.00	3.7976E-02	174	10.064	46.471	0.21	1.0172E-05	193	7.974	48.204	2.00	4.6068E-03
166	8.984	48.395	3.00	4.3867E-03	175	9.819	46.598	3.19	1.1056E-04	194	7.911	48.293	1.99	2.2058E-03
167	9.347	45.802	3.00	6.9957E-02	176	10.057	46.658	1.18	2.9584E-05	195	10.224	46.931	0.05	6.9307E-06
170	9.510	49.506	3.66	1.9120E-04	177	9.973	46.643	1.83	4.4834E-05	198	9.994	46.745	0.23	1.5103E-05
171	9.409	49.498	2.88	8.6900E-05	190	9.092	48.131	8.00	4.0119E-01	199	10.245	46.833	0.02	4.0847E-06
172	10.079	49.696	3.96	9.9513E-04	191	9.196	46.746	2.00	7.1034E-03	200	9.182	45.726	1.11	5.6836E-05
173	9.889	49.626	3.96	6.9509E-04	192	9.123	46.758	2.00	1.1806E-02	201	9.312	45.828	0.83	3.9842E-05
174	10.064	46.471	4.00	4.0937E-02	193	7.974	48.204	2.00	1.3582E-02	202	9.294	45.449	0.14	1.1603E-05
175	9.819	46.598	4.00	1.2175E-01	194	7.911	48.293	2.00	6.6568E-03	203	9.405	45.436	0.02	3.9035E-06
176	10.057	46.658	4.00	7.2062E-02	195	10.224	46.931	0.44	2.3519E-05	204	9.256	48.008	2.00	7.5156E-02
177	9.973	46.643	4.00	8.8703E-02	198	9.994	46.745	1.02	5.0237E-05	205	6.956	45.454	2.00	4.6768E-02
186	12.487	49.863	3.00	5.7868E-02	199	10.245	46.833	0.23	1.5016E-05	210	7.880	48.198	1.99	3.1727E-03
187	12.857	49.476	0.76	2.6230E-05	200	9.182	45.726	1.84	2.0089E-04	212	6.932	45.285	4.00	4.0698E-02
190	9.092	48.131	8.00	1.9266E-02	201	9.312	45.828	1.72	1.4092E-04	213	9.046	48.117	3.00	1.3646E-01
191	9.196	46.746	2.00	3.5742E-01	202	9.294	45.449	0.88	4.2842E-05	214	9.112	48.189	3.00	1.4218E-01
192	9.123	46.758	2.00	3.2825E-01	203	9.405	45.436	0.27	1.6626E-05	216	9.062	46.820	4.00	4.8879E-03
193	7.974	48.204	1.72	1.4141E-04	204	9.256	48.008	2.00	2.7996E-01	217	9.083	47.027	4.00	9.0370E-03
194	7.911	48.293	1.20	6.2904E-05	205	6.956	45.454	2.00	1.4852E-01	218	9.051	47.019	4.00	9.9994E-03
195	10.224	46.931	2.00	8.5790E-02	210	7.880	48.198	2.00	9.4225E-03	219	9.013	47.028	4.00	1.1691E-02
196	10.654	46.844	2.00	1.1025E-02	212	6.932	45.285	4.00	1.3418E-01	220	8.964	47.019	4.00	1.3250E-02
197	10.503	46.322	2.00	3.9077E-03	213	9.046	48.117	3.00	4.0578E-01	221	7.866	48.425	3.97	1.1072E-03
198	9.994	46.745	2.00	1.0355E-01	214	9.112	48.189	3.00	4.2307E-01	222	7.904	48.425	3.97	1.2832E-03
199	10.245	46.833	2.00	6.1151E-02	216	9.062	46.820	4.00	1.7988E-02	223	7.951	48.433	3.97	1.4538E-03
200	9.182	45.726	2.00	8.8629E-02	217	9.083	47.027	4.00	3.3470E-02	224	7.819	48.424	3.96	8.8694E-04
201	9.312	45.828	2.00	8.0929E-02	218	9.051	47.019	4.00	3.7006E-02	225	7.929	48.300	3.98	2.3908E-03
202	9.294	45.449	2.00	3.5593E-02	219	9.013	47.028	4.00	4.3245E-02	230	6.761	45.361	5.00	4.9618E-02
203	9.405	45.436	2.00	2.2830E-02	220	8.964	47.019	4.00	4.8952E-02	231	6.880	45.213	5.00	3.9664E-02
204	9.256	48.008	2.00	5.2202E-02	221	7.866	48.425	3.99	3.4114E-03	232	9.283	48.051	5.00	7.7407E-02
205	6.956	45.454	2.00	4.2275E-02	222	7.904	48.425	3.99	3.9461E-03	233	9.076	48.344	5.00	1.2549E-01
210	7.880	48.198	1.54	1.0107E-04	223	7.951	48.433	4.00	4.4697E-03	234	9.171	48.201	5.00	1.3323E-01
212	6.932	45.285	4.00	5.3809E-02	224	7.819	48.424	3.98	2.7451E-03	235	10.014	46.937	1.97	3.7476E-05
213	9.046	48.117	3.00	1.5942E-02	225	7.929	48.300	4.00	7.1956E-03	236	9.223	48.060	5.00	9.0935E-02
214	9.112	48.189	3.00	1.6050E-02	230	6.761	45.361	5.00	1.5242E-01	237	9.156	48.309	5.00	1.4150E-01
216	9.062	46.820	4.00	2.9374E-01	231	6.880	45.213	5.00	1.3078E-01	238	8.987	48.346	5.00	1.1171E-01
217	9.083	47.027	4.00	2.4902E-01	232	9.283	48.051	5.00	2.8955E-01	243	10.126	46.910	0.33	1.1334E-05
218	9.051	47.019	4.00	2.3838E-01	233	9.076	48.344	5.00	3.4973E-01	244	10.336	46.922	0.02	2.3943E-06
219	9.013	47.028	4.00	2.2066E-01	234	9.171	48.201	5.00	4.0826E-01	250	9.367	45.631	0.43	1.2855E-05
220	8.964	47.019	4.00	2.0396E-01	235	10.014	46.937	4.15	1.2523E-04	251	9.378	45.682	0.46	1.3421E-05
221	7.866	48.425	1.14	2.8745E-05	236	9.223	48.060	5.00	3.2210E-01	252	9.381	45.733	0.67	1.6667E-05
222	7.904	48.425	1.36	3.3170E-05	237	9.156	48.309	5.00	4.1238E-01	253	8.778	49.558	3.62	1.7842E-04
223	7.951	48.433	1.56	3.7262E-05	238	8.987	48.346	5.00	2.9681E-01	254	11.364	49.446	0.81	2.2242E-05
224	7.819	48.424	0.86	2.3111E-05	243	10.126	46.910	1.97	3.7455E-05	255	9.070	49.530	6.94	1.2172E-03
225	7.929	48.300	2.50	6.7506E-05	244	10.336	46.922	0.24	9.7162E-06	256	7.785	48.318	1.98	1.2566E-03
230	6.761	45.361	5.00	3.2863E-02	250	9.367	45.631	2.36	4.6170E-05	258	7.892	48.149	2.00	4.1538E-03
231	6.880	45.213	5.00	5.5433E-02	251	9.378	45.682	2.44	4.7844E-05	259	7.839	48.229	2.98	2.0121E-03
232	9.283	48.051	5.00	4.9831E-02	252	9.381	45.733	2.86	5.9097E-05	261	9.121	46.815	2.00	3.9082E-03
233	9.076	48.344	5.00	8.7542E-03	253	8.778	49.558	3.96	6.7719E-04	285	9.931	47.046	1.52	9.7929E-05
234	9.171	48.201	5.00	2.0893E-02	254	11.364	49.446	2.21	5.6341E-05	286	9.424	45.654	0.10	1.0136E-05
235	10.014	46.937	5.00	1.6336E-01	255	9.070	49.530	6.99	4.3509E-03	290	10.956	50.319	2.00	4.4245E-01
236	9.223	48.060	5.00	3.8838E-02	256	7.785	48.318	2.00	3.8358E-03	293	7.936	48.474	4.96	1.1882E-03
237	9.156	48.309	5.00	1.2983E-02	258	7.892	48.149	2.00	1.2237E-02	294	7.870	48.475	4.95	8.8428E-04
238	8.987	48.346	5.00	5.3106E-03	259	7.839	48.229	3.00	6.0784E-03	295	7.829	48.482	4.95	6.5737E-04
239	10.579	46.422	4.99	3.7338E-03	261	9.121	46.815	2.00	1.4366E-02	296	7.905	48.473	4.96	1.0545E-03
241	10.706	46.484	4.97	2.5001E-03	285	9.931	47.046	1.93	3.3352E-04	297	9.070	47.086	5.00	1.1289E-02

Table C-3.8.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (13.560, 51.940)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
242	10.798	46.470	4.96	1.1544E-03
243	10.126	46.910	5.00	1.0519E-01
244	10.336	46.922	5.00	5.6480E-02
245	10.750	46.730	4.99	4.0290E-03
246	10.818	46.559	4.96	1.7026E-03
249	10.362	46.339	5.00	8.2743E-03
250	9.367	45.631	5.00	4.3503E-02
251	9.378	45.682	5.00	4.6768E-02
252	9.381	45.733	5.00	5.2214E-02
253	8.778	49.558	0.02	2.3020E-06
254	11.364	49.446	4.00	7.8041E-01
255	9.070	49.530	0.60	1.2823E-05
256	7.785	48.318	0.77	3.6705E-05
258	7.892	48.149	1.71	1.3705E-04
259	7.839	48.229	1.78	6.2010E-05
261	9.121	46.815	2.00	3.1581E-01
285	9.931	47.046	2.00	2.4902E-01
286	9.424	45.654	2.00	3.9454E-02
290	10.956	50.319	2.00	4.1177E-03
293	7.936	48.474	1.52	3.0245E-05
294	7.870	48.475	1.04	2.2692E-05
295	7.829	48.482	0.68	1.6880E-05
296	7.905	48.473	1.31	2.6965E-05
297	9.070	47.086	5.00	2.2676E-01
298	9.042	47.071	5.00	2.1984E-01
299	8.995	47.083	5.00	1.9761E-01
300	8.958	47.076	5.00	1.8512E-01
304	8.733	49.028	2.07	5.1277E-05
305	8.648	49.028	1.63	3.8826E-05
306	8.827	49.020	3.09	1.0196E-04
309	10.450	46.852	4.00	2.9875E-02
310	11.183	50.374	4.00	9.0438E-03

Moderate
Aimpoint (12.150, 51.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
286	9.424	45.654	0.77	3.6767E-05
290	10.956	50.319	2.00	9.3336E-01
291	8.926	50.343	0.01	2.6265E-06
293	7.936	48.474	4.99	3.6722E-03
294	7.870	48.475	4.98	2.7465E-03
295	7.829	48.482	4.97	2.0602E-03
296	7.905	48.473	4.98	3.2636E-03
297	9.070	47.086	5.00	4.1874E-02
298	9.042	47.071	5.00	4.4068E-02
299	8.995	47.083	5.00	5.1889E-02
300	8.958	47.076	5.00	5.6571E-02
304	8.733	49.028	4.00	1.0010E-02
305	8.648	49.028	4.00	7.4636E-03
306	8.827	49.020	4.00	1.8128E-02
307	8.583	50.301	0.01	6.7248E-07
309	10.450	46.852	0.02	2.3985E-06
310	11.183	50.374	4.00	5.1499E-01

Light
Aimpoint (12.150, 51.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
298	9.042	47.071	5.00	1.1892E-02
299	8.995	47.083	5.00	1.4011E-02
300	8.958	47.076	5.00	1.5295E-02
304	8.733	49.028	3.99	3.1304E-03
305	8.648	49.028	3.98	2.3325E-03
306	8.827	49.020	4.00	5.8440E-03
310	11.183	50.374	4.00	1.0393E-01

Table C-3.8.2
Plague
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Available

Heavy
Aimpoint (9.130, 49.780)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
17	8.700	49.576	1.99	1.9710E-03
18	9.008	49.534	2.00	9.5143E-02
23	7.914	48.242	2.00	2.7717E-02
28	7.866	48.313	2.00	3.5572E-02
50	9.107	49.460	2.00	8.1719E-03
101	8.983	49.851	8.99	4.4105E-03
127	8.809	48.886	0.56	2.0858E-05
129	7.927	48.331	4.00	4.3044E-02
136	8.845	49.551	3.00	1.2175E-01
137	8.931	49.541	3.00	1.6289E-01
193	7.974	48.204	2.00	1.4459E-02
194	7.911	48.293	2.00	3.7302E-02
210	7.880	48.198	2.00	2.3935E-02
221	7.866	48.425	4.00	2.4682E-02
222	7.904	48.425	4.00	3.3055E-02
223	7.951	48.433	4.00	4.3325E-02
224	7.819	48.424	4.00	1.5291E-02
225	7.929	48.300	4.00	3.6590E-02
253	8.778	49.558	4.00	7.6272E-02
255	9.070	49.530	7.00	5.1684E-02
256	7.785	48.318	2.00	2.0024E-02
258	7.892	48.149	2.00	1.5779E-02
259	7.839	48.229	3.00	3.2392E-02
293	7.936	48.474	5.00	3.4407E-02
294	7.870	48.475	5.00	1.8982E-02
295	7.829	48.482	5.00	9.3851E-03
296	7.905	48.473	5.00	2.7138E-02
304	8.733	49.028	4.00	4.2320E-02
305	8.648	49.028	4.00	1.6475E-01
306	8.827	49.020	0.38	1.3562E-05

Moderate
Aimpoint (9.450, 50.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	9.225	50.221	4.00	6.3416E-03
17	8.700	49.576	2.00	4.5922E-02
18	9.008	49.534	1.92	2.9160E-04
23	7.914	48.242	2.00	7.0146E-03
28	7.866	48.313	2.00	8.7481E-03
50	9.107	49.460	0.55	2.8177E-05
100	8.855	49.854	4.00	2.9877E-02
101	8.983	49.851	9.00	2.9429E-02
127	8.809	48.886	0.13	9.2047E-06
129	7.927	48.331	4.00	1.0383E-02
136	8.845	49.551	3.00	1.9819E-02
137	8.931	49.541	2.97	6.8927E-04
193	7.974	48.204	1.99	3.6262E-03
194	7.911	48.293	2.00	9.1618E-03
210	7.880	48.198	2.00	6.3893E-03
221	7.866	48.425	4.00	5.8441E-03
222	7.904	48.425	4.00	7.8117E-03
223	7.951	48.433	4.00	1.0199E-02
224	7.819	48.424	3.99	3.6235E-03
225	7.929	48.300	4.00	8.8743E-03
253	8.778	49.558	4.00	3.2268E-02
255	9.070	49.530	6.32	1.7593E-04
256	7.785	48.318	2.00	5.1198E-03
258	7.892	48.149	2.00	4.3552E-03
259	7.839	48.229	3.00	8.6734E-03
293	7.936	48.474	5.00	8.0636E-03
294	7.870	48.475	5.00	4.4515E-03
295	7.829	48.482	4.97	2.1826E-03
296	7.905	48.473	5.00	6.3669E-03
304	8.733	49.028	3.97	1.8457E-03
305	8.648	49.028	4.00	8.0740E-03
306	8.827	49.020	0.45	1.5023E-05

Light
Aimpoint (9.130, 49.780)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
17	8.700	49.576	1.99	2.3155E-03
18	9.008	49.534	2.00	1.3066E-01
23	7.914	48.242	2.00	4.0891E-03
28	7.866	48.313	2.00	5.2663E-03
50	9.107	49.460	2.00	1.1327E-02
101	8.983	49.851	9.00	1.9006E-02
129	7.927	48.331	4.00	6.3870E-03
136	8.845	49.551	3.00	1.5103E-01
137	8.931	49.541	3.00	2.1169E-01
193	7.974	48.204	1.99	2.1195E-03
194	7.911	48.293	2.00	5.5225E-03
210	7.880	48.198	1.99	3.5171E-03
221	7.866	48.425	3.99	3.6706E-03
222	7.904	48.425	4.00	4.9191E-03
223	7.951	48.433	4.00	6.4541E-03
224	7.819	48.424	3.98	2.2726E-03
225	7.929	48.300	4.00	5.4199E-03
253	8.778	49.558	4.00	9.1808E-02
255	9.070	49.530	7.00	7.5262E-02
256	7.785	48.318	1.99	2.9571E-03
258	7.892	48.149	1.99	2.3059E-03
259	7.839	48.229	3.00	4.7681E-03
293	7.936	48.474	5.00	5.1304E-03
294	7.870	48.475	4.98	2.8286E-03
295	7.829	48.482	4.96	1.3998E-03
296	7.905	48.473	4.99	4.0449E-03
304	8.733	49.028	4.00	4.3197E-02
305	8.648	49.028	4.00	1.6640E-01

Table C-3.9.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (11.250, 49.960)					Moderate Aimpoint (10.600, 49.190)					Light Aimpoint (10.920, 49.580)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	6.4600E-01	1	11.465	50.497	3.99	3.9106E-03	1	11.465	50.497	3.85	3.2112E-04
2	11.564	50.495	4.00	6.4133E-01	2	11.564	50.495	3.98	2.6481E-03	2	11.564	50.495	3.62	1.7918E-04
3	8.693	50.315	3.99	3.4961E-03	3	8.693	50.315	4.00	1.8025E-02	3	8.693	50.315	3.99	3.3728E-03
4	9.225	50.221	4.00	3.4284E-02	4	9.225	50.221	4.00	5.4993E-03	4	9.225	50.221	4.00	6.0865E-03
5	9.374	50.524	4.00	1.8353E-02	5	9.374	50.524	3.99	3.6010E-03	5	9.374	50.524	3.71	2.1061E-04
6	9.225	50.524	4.00	1.0665E-02	6	9.225	50.524	4.00	4.2134E-03	6	9.225	50.524	3.34	1.2754E-04
7	9.097	50.534	3.99	3.5717E-03	7	9.097	50.534	4.00	6.3419E-03	7	9.097	50.534	3.98	2.7560E-03
8	8.954	50.542	3.99	3.3350E-03	8	8.954	50.542	4.00	1.9862E-02	8	8.954	50.542	4.00	2.7498E-02
9	8.617	50.560	3.97	1.8812E-03	9	8.617	50.560	4.00	3.7460E-02	9	8.617	50.560	4.00	2.8817E-02
10	8.495	50.552	3.97	1.6004E-03	10	8.495	50.552	4.00	2.5312E-02	10	8.495	50.552	4.00	6.7282E-03
11	8.373	50.534	3.97	1.4261E-03	11	8.373	50.534	4.00	1.5587E-02	11	8.373	50.534	3.99	4.0727E-03
12	8.250	50.547	3.97	1.3257E-03	12	8.250	50.547	4.00	7.6329E-03	12	8.250	50.547	3.97	1.9109E-03
13	11.260	50.508	4.00	3.1813E-01	13	11.260	50.508	4.00	9.0484E-03	13	11.260	50.508	3.96	6.1283E-04
14	11.374	50.497	4.00	5.6906E-01	14	11.374	50.497	4.00	6.0773E-03	14	11.374	50.497	3.94	4.4627E-04
15	9.347	45.818	3.00	1.7084E-02	15	9.347	45.818	3.00	1.1902E-02	15	9.347	45.818	2.99	3.5509E-03
16	9.315	45.716	2.00	1.5965E-02	16	9.315	45.716	2.00	1.1070E-02	16	9.315	45.716	1.99	3.3911E-03
17	8.700	49.576	2.00	3.5403E-02	17	8.700	49.576	2.00	9.5954E-03	17	8.700	49.576	1.99	2.5398E-03
18	9.008	49.534	2.00	4.8876E-02	18	9.008	49.534	2.00	3.3470E-02	18	9.008	49.534	2.00	5.2832E-03
19	6.838	49.795	0.55	5.6241E-05	19	6.838	49.795	0.83	1.2314E-04	21	11.369	49.655	1.00	3.8543E-02
20	6.666	50.008	0.19	1.3499E-05	20	6.666	50.008	0.49	2.5788E-05	22	11.177	49.570	2.00	1.0268E-01
21	11.369	49.655	1.00	9.9121E-01	21	11.369	49.655	1.00	2.7578E-02	23	7.914	48.242	2.00	6.3736E-03
22	11.177	49.570	2.00	1.2366E+00	22	11.177	49.570	2.00	1.7053E-01	25	9.203	47.020	2.00	2.4027E-02
23	7.914	48.242	2.00	1.6306E-02	23	7.914	48.242	2.00	1.3358E-02	27	9.010	46.883	2.00	2.4345E-02
25	9.203	47.020	2.00	8.5026E-02	25	9.203	47.020	2.00	6.7423E-02	28	7.866	48.313	2.00	3.9086E-03
27	9.010	46.883	2.00	8.2978E-02	27	9.010	46.883	2.00	7.2099E-02	29	9.155	46.980	2.00	2.3972E-02
28	7.866	48.313	2.00	1.4043E-02	28	7.866	48.313	2.00	1.0843E-02	30	10.093	49.471	2.00	5.7693E-02
29	9.155	46.980	2.00	8.4261E-02	29	9.155	46.980	2.00	6.8194E-02	31	7.404	49.288	0.98	3.9558E-04
30	10.093	49.471	2.00	1.5462E-01	30	10.093	49.471	2.00	1.3551E-01	32	9.162	45.542	1.99	3.3747E-03
31	7.404	49.288	0.99	1.3828E-03	31	7.404	49.288	0.99	1.3699E-03	33	9.134	45.693	1.00	4.6274E-03
32	9.162	45.542	2.00	1.5543E-02	32	9.162	45.542	2.00	1.0786E-02	34	9.236	45.448	1.99	2.9249E-03
33	9.134	45.693	1.00	1.9771E-02	33	9.134	45.693	1.00	1.3901E-02	36	9.184	45.669	1.00	3.8146E-03
34	9.236	45.448	2.00	1.3067E-02	34	9.236	45.448	2.00	8.9047E-03	37	9.376	45.557	1.99	2.8325E-03
36	9.184	45.669	1.00	1.7639E-02	36	9.184	45.669	1.00	1.2306E-02	41	9.312	45.638	1.99	3.2069E-03
37	9.376	45.557	2.00	1.2622E-02	37	9.376	45.557	2.00	8.5450E-03	48	10.165	46.551	1.00	3.4769E-03
40	10.792	42.386	0.01	8.2449E-07	41	9.312	45.638	2.00	1.0201E-02	50	9.107	49.460	2.00	5.8832E-03
41	9.312	45.638	2.00	1.4808E-02	48	10.165	46.551	1.00	1.0342E-02	51	9.325	48.044	2.00	3.4772E-02
44	10.438	42.496	0.02	4.1244E-06	50	9.107	49.460	2.00	5.2662E-02	52	9.035	48.198	2.00	1.8782E-02
48	10.165	46.551	1.00	1.6286E-02	51	9.325	48.044	2.00	1.1463E-01	54	9.191	48.044	2.00	2.6437E-02
50	9.107	49.460	2.00	4.2505E-02	52	9.035	48.198	2.00	8.2996E-02	55	9.529	49.086	2.00	3.2307E-02
51	9.325	48.044	2.00	1.0976E-01	54	9.191	48.044	2.00	9.8419E-02	56	9.628	49.104	2.00	2.8664E-02
52	9.035	48.198	2.00	7.6843E-02	55	9.529	49.086	2.00	1.0118E-01	59	6.988	45.463	1.00	1.3050E-02
54	9.191	48.044	2.00	9.5963E-02	56	9.628	49.104	2.00	1.0448E-01	60	6.741	45.290	1.00	1.1504E-02
55	9.529	49.086	2.00	1.1069E-01	59	6.988	45.463	1.00	4.5364E-02	61	6.835	45.503	5.00	1.1105E-02
56	9.628	49.104	2.00	1.1915E-01	60	6.741	45.290	1.00	4.0057E-02	62	6.947	45.334	6.00	1.3188E-02
59	6.988	45.463	1.00	4.4703E-02	61	6.835	45.503	5.00	3.9232E-02	63	6.825	45.253	3.00	1.2484E-02
60	6.741	45.290	1.00	3.9744E-02	62	6.947	45.334	6.00	4.5006E-02	65	6.947	45.513	3.00	1.2362E-02
61	6.835	45.503	5.00	3.9215E-02	63	6.825	45.253	3.00	4.2915E-02	66	9.451	45.758	1.99	3.1421E-03
62	6.947	45.334	6.00	4.4610E-02	65	6.947	45.513	3.00	4.3411E-02	67	6.814	45.579	3.00	1.0298E-02
63	6.825	45.253	3.00	4.2470E-02	66	9.451	45.758	2.00	9.9892E-03	68	6.881	45.563	4.00	1.1206E-02
65	6.947	45.513	3.00	4.2826E-02	67	6.814	45.579	3.00	3.6733E-02	69	6.057	48.927	0.01	1.8472E-06
66	9.451	45.758	2.00	1.4561E-02	68	6.881	45.563	4.00	3.9697E-02	70	9.286	45.768	2.99	3.6105E-03
67	6.814	45.579	3.00	3.7171E-02	69	6.057	48.927	1.64	1.1994E-04	74	11.272	50.379	2.95	4.3695E-04
68	6.881	45.563	4.00	3.9702E-02	70	9.286	45.768	3.00	1.2112E-02	75	10.670	50.291	3.00	3.1889E-02
69	6.057	48.927	1.35	7.6659E-05	74	11.272	50.379	3.00	1.2081E-02	87	7.546	50.383	0.03	1.8151E-06
70	9.286	45.768	3.00	1.7405E-02	75	10.670	50.291	3.00	1.9341E-02	89	7.474	50.111	0.06	6.2770E-06
74	11.272	50.379	3.00	8.4033E-01	80	6.819	50.693	0.01	4.0345E-07	90	10.433	50.482	9.00	1.7788E-02
75	10.670	50.291	3.00	1.4817E-01	81	6.712	50.630	0.01	3.4825E-07	91	10.532	50.469	9.00	1.8805E-02
80	6.819	50.693	0.01	7.2210E-07	82	6.903	50.608	0.01	7.6769E-07	92	10.618	50.471	4.00	1.9289E-02
81	6.712	50.630	0.01	5.7692E-07	83	6.972	50.488	0.02	1.2632E-06	93	10.714	50.458	9.00	1.8162E-02
82	6.903	50.608	0.01	1.3602E-06	84	7.296	50.661	3.37	3.5971E-05	94	10.806	50.458	9.00	1.5480E-02
83	6.972	50.488	0.04	2.1590E-06	85	7.381	50.566	5.88	7.2700E-05	95	10.886	50.463	9.00	1.2214E-02
84	7.296	50.661	1.23	1.6911E-05	86	7.458	50.491	3.11	1.0398E-04	96	10.965	50.466	4.00	8.5448E-03
85	7.381	50.566	3.07	3.3316E-05	87	7.546	50.383	8.62	2.8514E-04	97	11.080	50.466	8.95	2.4863E-03
86	7.458	50.491	1.93	4.7264E-05	88	6.707	50.453	0.01	9.1160E-07	98	8.568	49.822	8.88	4.5234E-04
87	7.546	50.383	8.66	3.1428E-04	89	7.474	50.111	2.97	4.7110E-04	99	8.667	49.854	8.92	1.1563E-03
88	6.707	50.453	0.01	1.5341E-06	90	10.433	50.482	9.00	2.3475E-02	100	8.855	49.854	4.00	4.4153E-03
89	7.474	50.111	2.97	6.0834E-04	91	10.532	50.469	9.00	1.5612E-02	101	8.983	49.851	9.00	8.1856E-03
90	10.433	50.482	9.00	8.3456E-02	92	10.618	50.471	4.00	9.9712E-03	102	10.494	46.773	2.99	3.6252E-03
91	10.532	50.469	9.00	9.7187E-02	93	10.714	50.458	9.00	1.2004E-02	103	9.999	46.817	1.00	6.9553E-03
92	10.618	50.471	4.00	1.0537E-01	94	10.806	50.458	9.00	1.3826E-02	104	10.012	47.018	4.00	1.0201E-02
93	10.714	50.458	9.00	1.2176E-01	95	10.886	50.463	9.00	1.4615E-02	105	10.124	47.005	4.00	7.9882E-03
94	10.806	50.458	9.00	1.3193E-01	96	10.965	50.466	4.00	1.4964E-02	106	10.228	47.008	2.00	6.1023E-03
95	10.886	50.463	9.00	1.3597E-01	97	11.080	50.466	9.00	1.4764E-02	107	10.338	46.997	3.99	4.1488E-03
96	10.965	50.466	4.00	1.3704E-01	98	8.568	49.822	9.00	1.2573E-02	108	10.752	46.815	3.99	3.7627E-03
97	11.080	50.466	9.00	1.3368E-01	99	8.667	49.854	9.00	1.1574E-02	109	10.818	46.635	3.98	2.4155E-03
98	8.568	49.822	9.00	9.6794E-03	100	8.855	49.854	4.00	9.2359E-03	110	10.859	46.478	3.97	1.5250E-03

Table C-3.9.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (11.250, 49.960)					Moderate Aimpoint (10.600, 49.190)					Light Aimpoint (10.920, 49.580)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
99	8.667	49.854	9.00	1.7602E-02	101	8.983	49.851	9.00	7.9036E-03	111	10.656	46.929	2.00	4.2372E-03
100	8.855	49.854	4.00	4.1459E-02	102	10.494	46.773	3.00	8.8404E-03	112	10.708	46.424	3.97	1.8866E-03
101	8.983	49.851	9.00	5.5727E-02	103	9.999	46.817	1.00	1.9878E-02	113	10.612	46.387	3.98	2.0753E-03
102	10.494	46.773	3.00	1.5694E-02	104	10.012	47.018	4.00	2.6713E-02	114	10.539	46.317	1.99	2.0522E-03
103	9.999	46.817	1.00	2.7438E-02	105	10.124	47.005	4.00	2.2026E-02	115	10.400	46.322	3.98	2.4777E-03
104	10.012	47.018	4.00	3.4142E-02	106	10.228	47.008	2.00	1.8027E-02	116	10.166	49.480	5.00	5.4769E-02
105	10.124	47.005	4.00	2.9618E-02	107	10.338	46.997	4.00	1.3395E-02	117	10.234	49.391	3.00	4.0450E-02
106	10.228	47.008	2.00	2.5923E-02	108	10.752	46.815	4.00	6.3715E-03	118	12.860	50.139	4.95	4.8414E-04
107	10.338	46.997	4.00	2.1652E-02	109	10.818	46.635	4.00	4.4006E-03	119	12.821	49.837	4.81	3.1355E-04
108	10.752	46.815	4.00	1.3514E-02	110	10.859	46.478	3.98	2.8692E-03	121	13.015	49.683	2.91	6.0351E-05
109	10.818	46.635	4.00	8.9387E-03	111	10.656	46.929	2.00	8.6543E-03	122	12.474	50.350	4.97	2.2271E-03
110	10.859	46.478	4.00	5.6861E-03	112	10.708	46.424	3.99	3.7004E-03	123	12.702	50.277	4.96	1.6836E-03
111	10.656	46.929	2.00	1.6753E-02	113	10.612	46.387	3.99	4.1867E-03	124	9.209	45.648	5.98	3.5106E-03
112	10.708	46.424	4.00	6.9380E-03	114	10.539	46.317	2.00	4.2405E-03	125	9.207	45.539	3.99	3.2417E-03
113	10.612	46.387	4.00	7.4774E-03	115	10.400	46.322	4.00	5.3213E-03	126	7.233	49.406	2.56	1.3621E-04
114	10.539	46.317	2.00	7.3602E-03	116	10.166	49.480	5.00	1.5128E-01	127	8.809	48.886	3.00	9.9507E-03
115	10.400	46.322	4.00	8.9699E-03	117	10.234	49.391	3.00	1.7907E-01	128	9.059	46.875	4.00	2.3307E-02
116	10.166	49.480	5.00	1.5747E-01	118	12.860	50.139	5.00	8.1627E-03	129	7.927	48.331	4.00	5.4519E-03
117	10.234	49.391	3.00	1.5684E-01	119	12.821	49.837	4.95	5.4554E-04	132	6.823	45.356	4.00	1.1996E-02
118	12.860	50.139	5.00	8.0804E-03	121	13.015	49.683	4.04	1.1443E-04	133	6.760	45.453	5.00	1.0601E-02
119	12.821	49.837	5.00	1.2397E-02	122	12.474	50.350	5.00	4.0812E-02	134	6.897	45.422	4.00	1.2409E-02
120	13.056	49.401	5.00	4.5991E-03	123	12.702	50.277	5.00	2.8501E-02	136	8.845	49.551	3.00	4.0545E-03
121	13.015	49.683	4.99	4.1196E-03	124	9.209	45.648	6.00	1.1478E-02	137	8.931	49.541	3.00	4.7617E-03
122	12.474	50.350	5.00	1.2932E-01	125	9.207	45.539	4.00	1.0252E-02	138	11.245	49.685	3.00	6.6502E-02
123	12.702	50.277	5.00	4.4924E-03	126	7.233	49.406	2.97	8.3225E-04	143	9.168	48.069	2.00	2.4218E-02
124	9.209	45.648	6.00	1.6478E-02	127	8.809	48.886	3.00	4.2325E-02	144	9.281	48.111	3.00	2.9279E-02
125	9.207	45.539	4.00	1.4847E-02	128	9.059	46.875	4.00	6.7103E-02	145	9.077	48.397	3.00	1.7657E-02
126	7.233	49.406	2.97	1.0521E-03	129	7.927	48.331	4.00	1.2028E-02	146	9.170	48.242	3.00	2.0853E-02
127	8.809	48.886	3.00	3.0066E-02	132	6.823	45.356	4.00	4.1836E-02	147	9.224	48.123	3.00	2.5184E-02
128	9.059	46.875	4.00	8.1363E-02	133	6.760	45.453	5.00	3.7456E-02	149	9.103	48.033	3.00	2.2288E-02
129	7.927	48.331	4.00	1.5157E-02	134	6.897	45.422	4.00	4.3354E-02	150	9.155	48.357	3.00	1.9434E-02
132	6.823	45.356	4.00	4.1271E-02	136	8.845	49.551	3.00	1.2314E-02	151	10.364	46.506	1.99	3.1520E-03
133	6.760	45.453	5.00	3.7608E-02	137	8.931	49.541	3.00	2.3866E-02	152	10.429	46.678	5.98	3.4795E-03
134	6.897	45.422	4.00	4.2662E-02	138	11.245	49.685	3.00	3.4078E-02	153	10.617	46.667	3.99	3.1955E-03
136	8.845	49.551	3.00	5.0301E-02	139	6.753	49.776	2.35	1.0534E-04	154	11.217	49.446	4.00	6.3069E-02
137	8.931	49.541	3.00	4.9893E-02	143	9.168	48.069	2.00	9.4022E-02	155	10.362	46.610	3.99	3.3903E-03
138	11.245	49.685	3.00	1.6377E+00	144	9.281	48.111	3.00	1.0468E-01	158	10.148	49.313	4.00	4.5676E-02
139	6.753	49.776	1.49	4.8767E-05	145	9.077	48.397	3.00	8.4472E-02	159	11.226	49.815	2.00	3.8096E-02
143	9.168	48.069	2.00	9.2441E-02	146	9.170	48.242	3.00	9.0009E-02	161	9.225	46.968	2.00	2.2293E-02
144	9.281	48.111	3.00	1.0172E-01	147	9.224	48.123	3.00	9.6924E-02	163	9.628	49.378	3.00	2.8392E-02
145	9.077	48.397	3.00	7.1846E-02	149	9.103	48.033	3.00	8.9178E-02	164	10.250	46.682	2.99	3.6520E-03
146	9.170	48.242	3.00	8.5551E-02	150	9.155	48.357	3.00	8.8557E-02	166	8.984	48.395	3.00	1.5853E-02
147	9.224	48.123	3.00	9.5187E-02	151	10.364	46.506	2.00	7.3256E-03	167	9.347	45.802	2.99	3.5133E-03
149	9.103	48.033	3.00	8.8178E-02	152	10.429	46.678	6.00	8.5361E-03	170	9.510	49.506	4.00	1.8008E-02
150	9.155	48.357	3.00	7.9661E-02	153	10.617	46.667	4.00	6.2775E-03	171	9.409	49.498	4.00	1.2913E-02
151	10.364	46.506	2.00	1.2027E-02	154	11.217	49.446	4.00	1.4654E-01	172	10.079	49.696	4.00	1.0428E-01
152	10.429	46.678	6.00	1.4661E-02	155	10.362	46.610	4.00	8.5730E-03	173	9.889	49.626	4.00	7.5909E-02
153	10.617	46.667	4.00	1.2177E-02	156	6.782	49.962	2.50	6.7664E-05	174	10.064	46.471	3.99	3.4687E-03
154	11.217	49.446	4.00	6.2169E-01	158	10.148	49.313	4.00	1.6535E-01	175	9.819	46.598	4.00	6.4790E-03
155	10.362	46.610	4.00	1.4188E-02	159	11.226	49.815	2.00	2.2931E-02	176	10.057	46.658	3.99	3.8480E-03
156	6.782	49.962	1.28	3.1626E-05	160	6.656	49.852	1.17	6.0654E-05	177	9.973	46.643	4.00	4.6894E-03
158	10.148	49.313	4.00	1.5212E-01	161	9.225	46.968	2.00	6.0046E-02	186	12.487	49.863	2.98	1.4452E-03
159	11.226	49.815	2.00	2.5236E+00	163	9.628	49.378	3.00	8.4856E-02	187	12.857	49.476	2.79	2.1509E-04
160	6.656	49.852	0.58	2.9087E-05	164	10.250	46.682	3.00	1.0816E-02	188	6.139	49.026	0.01	1.5772E-06
161	9.225	46.968	2.00	8.1645E-02	165	6.113	49.835	0.02	2.8540E-06	190	9.092	48.131	8.00	2.0695E-02
163	9.628	49.378	3.00	1.1341E-01	166	8.984	48.395	3.00	7.9296E-02	191	9.196	46.746	2.00	1.8461E-02
164	10.250	46.682	3.00	1.7285E-02	167	9.347	45.802	3.00	1.1712E-02	192	9.123	46.758	2.00	1.9831E-02
165	6.113	49.835	0.02	2.5719E-06	170	9.510	49.506	4.00	7.3583E-02	193	7.974	48.204	2.00	8.7218E-03
166	8.984	48.395	3.00	6.4822E-02	171	9.409	49.498	4.00	7.1087E-02	194	7.911	48.293	2.00	5.5756E-03
167	9.347	45.802	3.00	1.6831E-02	172	10.079	49.696	4.00	8.9259E-02	195	10.224	46.931	2.00	4.8415E-03
170	9.510	49.506	4.00	7.5189E-02	173	9.889	49.626	4.00	7.5227E-02	196	10.654	46.844	2.00	3.9859E-03
171	9.409	49.498	4.00	5.7288E-02	174	10.064	46.471	4.00	1.0672E-02	197	10.503	46.322	1.99	2.1776E-03
172	10.079	49.696	4.00	1.6351E-01	175	9.819	46.598	4.00	1.8784E-02	198	9.994	46.745	2.00	5.8857E-03
173	9.889	49.626	4.00	1.4455E-01	176	10.057	46.658	4.00	1.2952E-02	199	10.245	46.833	2.00	3.9394E-03
174	10.064	46.471	4.00	1.6588E-02	177	9.973	46.643	4.00	1.5088E-02	200	9.182	45.726	2.00	4.4089E-03
175	9.819	46.598	4.00	2.6138E-02	186	12.487	49.863	3.00	5.7756E-02	201	9.312	45.828	2.00	3.9170E-03
176	10.057	46.658	4.00	2.0049E-02	187	12.857	49.476	2.59	1.4579E-04	202	9.294	45.449	1.99	2.7691E-03
177	9.973	46.643	4.00	2.2322E-02	188	6.139	49.026	2.45	1.1911E-04	203	9.405	45.436	1.99	2.4390E-03
180	10.861	43.129	0.04	4.8997E-06	189	5.908	49.290	0.19	1.1155E-05	204	9.256	48.008	2.00	3.1495E-02
181	11.213	43.174	0.01	1.6675E-06	190	9.092	48.131	8.00	8.7007E-02	205	6.956	45.454	2.00	1.2816E-02
182	10.559	43.004	0.17	8.9202E-06	191	9.196	46.746	2.00	4.8889E-02	210	7.880	48.198	2.00	5.8557E-03
186	12.487	49.863	3.00	2.6638E-02	192	9.123	46.758	2.00	5.2908E-02	212	6.932	45.285	4.00	1.3234E-02
187	12.857	49.476	3.00	8.9177E-03	193	7.974	48.204	2.00	1.5543E-02	213	9.046	48.117	3.00	1.9962E-02
188	6.139	49.026	1.97	7.3200E-05	194	7.911	48.293	2.00	1.2323E-02	214	9.112	48.189	3.00	2.0383E-02
189	5.908	49.290	0.10	7.8880E-06	195	10.224	46.931	2.00	1.5372E-02	216	9.062	46.820	4.00	2.2079E-02
190	9.092	48.131	8.00	8.3762E-02	196	10.654	46.844	2.00	7.6865E-03	217	9.083	47.027	4.00	2.6486E-02

Table C-3.9.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (11.250, 49.960)					Moderate Aimpoint (10.600, 49.190)					Light Aimpoint (10.920, 49.580)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
191	9.196	46.746	2.00	6.7141E-02	197	10.503	46.322	2.00	4.5507E-03	218	9.051	47.019	4.00	2.6834E-02
192	9.123	46.758	2.00	7.2629E-02	198	9.994	46.745	2.00	1.7628E-02	219	9.013	47.028	4.00	2.7701E-02
193	7.974	48.204	2.00	1.8310E-02	199	10.245	46.833	2.00	1.2644E-02	220	8.964	47.019	4.00	2.8284E-02
194	7.911	48.293	2.00	1.5408E-02	200	9.182	45.726	2.00	1.3545E-02	221	7.866	48.425	3.97	1.5563E-03
195	10.224	46.931	2.00	2.3320E-02	201	9.312	45.828	2.00	1.2805E-02	222	7.904	48.425	3.98	2.7313E-03
196	10.654	46.844	2.00	1.5236E-02	202	9.294	45.449	2.00	8.2647E-03	223	7.951	48.433	3.99	4.0121E-03
197	10.503	46.322	2.00	7.8256E-03	203	9.405	45.436	2.00	6.8564E-03	224	7.819	48.424	3.97	1.3657E-03
198	9.994	46.745	2.00	2.5089E-02	204	9.256	48.008	2.00	1.0855E-01	225	7.929	48.300	4.00	6.0373E-03
199	10.245	46.833	2.00	2.0193E-02	205	6.956	45.454	2.00	4.4762E-02	230	6.761	45.361	5.00	1.1254E-02
200	9.182	45.726	2.00	1.9300E-02	210	7.880	48.198	2.00	1.3348E-02	231	6.880	45.213	5.00	1.3049E-02
201	9.312	45.828	2.00	1.8337E-02	212	6.932	45.285	4.00	4.4851E-02	232	9.283	48.051	5.00	3.1731E-02
202	9.294	45.449	2.00	1.2233E-02	213	9.046	48.117	3.00	8.4553E-02	233	9.076	48.344	5.00	1.8099E-02
203	9.405	45.436	2.00	1.0389E-02	214	9.112	48.189	3.00	8.7435E-02	234	9.171	48.201	5.00	2.1331E-02
204	9.256	48.008	2.00	1.0424E-01	216	9.062	46.820	4.00	6.1889E-02	235	10.014	46.937	5.00	8.7266E-03
205	6.956	45.454	2.00	4.4032E-02	217	9.083	47.027	4.00	7.9753E-02	236	9.223	48.060	5.00	2.7684E-02
210	7.880	48.198	2.00	1.6233E-02	218	9.051	47.019	4.00	8.1847E-02	237	9.156	48.309	5.00	1.9907E-02
211	10.748	42.548	0.01	1.3527E-06	219	9.013	47.028	4.00	8.6142E-02	238	8.987	48.346	5.00	1.6328E-02
212	6.932	45.285	4.00	4.4555E-02	220	8.964	47.019	4.00	8.9387E-02	239	10.579	46.422	4.97	2.3128E-03
213	9.046	48.117	3.00	8.0779E-02	221	7.866	48.425	4.00	8.7224E-03	241	10.706	46.484	4.97	2.1231E-03
214	9.112	48.189	3.00	8.3093E-02	222	7.904	48.425	4.00	9.6348E-03	242	10.798	46.470	4.96	1.7309E-03
216	9.062	46.820	4.00	7.8528E-02	223	7.951	48.433	4.00	1.0706E-02	243	10.126	46.910	5.00	6.2974E-03
217	9.083	47.027	4.00	8.8708E-02	224	7.819	48.424	4.00	8.2720E-03	244	10.336	46.922	4.99	4.0013E-03
218	9.051	47.019	4.00	8.9104E-02	225	7.929	48.300	4.00	1.2635E-02	245	10.750	46.730	4.98	3.1994E-03
219	9.013	47.028	4.00	9.0547E-02	230	6.761	45.361	5.00	3.9399E-02	246	10.818	46.559	4.97	2.0235E-03
220	8.964	47.019	4.00	9.1244E-02	231	6.880	45.213	5.00	4.4026E-02	249	10.362	46.339	4.98	2.6457E-03
221	7.866	48.425	4.00	1.2251E-02	232	9.283	48.051	5.00	1.0900E-01	250	9.367	45.631	4.98	3.0441E-03
222	7.904	48.425	4.00	1.3074E-02	233	9.076	48.344	5.00	8.4547E-02	251	9.378	45.682	4.98	3.1426E-03
223	7.951	48.433	4.00	1.4032E-02	234	9.171	48.201	5.00	9.0431E-02	252	9.381	45.733	4.98	3.2599E-03
224	7.819	48.424	4.00	1.1540E-02	235	10.014	46.937	5.00	2.3605E-02	253	8.778	49.558	3.99	3.3664E-03
225	7.929	48.300	4.00	1.5710E-02	236	9.223	48.060	5.00	1.0114E-01	254	11.364	49.446	4.00	2.4349E-02
229	10.939	42.475	0.01	6.5128E-07	237	9.156	48.309	5.00	8.8887E-02	255	9.070	49.530	7.00	5.6247E-03
230	6.761	45.361	5.00	3.9177E-02	238	8.987	48.346	5.00	7.9442E-02	256	7.785	48.318	1.99	1.7316E-03
231	6.880	45.213	5.00	4.3862E-02	239	10.579	46.422	5.00	4.7019E-03	258	7.892	48.149	2.00	6.5841E-03
232	9.283	48.051	5.00	1.0498E-01	241	10.706	46.484	4.99	4.1627E-03	259	7.839	48.229	3.00	4.4181E-03
233	9.076	48.344	5.00	7.4037E-02	242	10.798	46.470	4.98	3.3128E-03	261	9.121	46.815	2.00	2.0893E-02
234	9.171	48.201	5.00	8.7237E-02	243	10.126	46.910	5.00	1.8463E-02	285	9.931	47.046	2.00	1.2077E-02
235	10.014	46.937	5.00	3.1165E-02	244	10.336	46.922	5.00	1.2546E-02	286	9.424	45.654	1.99	2.9543E-03
236	9.223	48.060	5.00	9.8364E-02	245	10.750	46.730	5.00	5.7056E-03	287	7.629	50.205	0.03	5.9136E-06
237	9.156	48.309	5.00	8.1740E-02	246	10.818	46.559	4.99	3.8175E-03	290	10.956	50.319	2.00	1.9421E-02
238	8.987	48.346	5.00	6.7162E-02	249	10.362	46.339	5.00	5.7250E-03	291	8.926	50.343	1.99	1.7376E-03
239	10.579	46.422	5.00	8.3266E-03	250	9.367	45.631	5.00	9.4918E-03	293	7.936	48.474	4.97	2.4319E-03
240	10.491	42.450	0.03	3.1987E-06	251	9.378	45.682	5.00	9.9528E-03	294	7.870	48.475	4.96	1.3795E-03
241	10.706	46.484	5.00	7.8826E-03	252	9.381	45.733	5.00	1.0511E-02	295	7.829	48.482	4.96	1.2928E-03
242	10.798	46.470	5.00	6.4524E-03	253	8.778	49.558	4.00	9.0573E-03	296	7.905	48.473	4.96	1.5252E-03
243	10.126	46.910	5.00	2.6151E-02	254	11.364	49.446	4.00	4.9419E-02	297	9.070	47.086	5.00	2.8283E-02
244	10.336	46.922	5.00	2.0436E-02	255	9.070	49.530	7.00	4.0747E-02	298	9.042	47.071	5.00	2.8362E-02
245	10.750	46.730	5.00	1.1752E-02	256	7.785	48.318	2.00	8.7970E-03	299	8.995	47.083	5.00	2.9467E-02
246	10.818	46.559	5.00	7.6006E-03	258	7.892	48.149	2.00	1.4539E-02	300	8.958	47.076	5.00	2.9855E-02
247	10.846	42.387	0.01	7.1491E-07	259	7.839	48.229	3.00	1.1780E-02	301	7.333	49.509	3.50	1.5218E-04
249	10.362	46.339	5.00	9.5762E-03	261	9.121	46.815	2.00	5.6127E-02	302	7.223	49.531	0.93	2.4549E-05
250	9.367	45.631	5.00	1.3878E-02	285	9.931	47.046	2.00	3.0682E-02	303	7.102	49.534	0.73	2.0608E-05
251	9.378	45.682	5.00	1.4494E-02	286	9.424	45.654	2.00	9.0980E-03	304	8.733	49.028	4.00	6.3422E-03
252	9.381	45.733	5.00	1.5238E-02	287	7.629	50.205	1.98	5.9098E-04	305	8.648	49.028	4.00	5.4818E-03
253	8.778	49.558	4.00	4.4855E-02	290	10.956	50.319	2.00	2.2765E-02	306	8.827	49.020	4.00	7.2362E-03
254	11.364	49.446	4.00	2.1593E-01	291	8.926	50.343	2.00	8.9572E-03	307	8.583	50.301	3.99	3.9188E-03
255	9.070	49.530	7.00	4.7618E-02	293	7.936	48.474	5.00	9.4687E-03	309	10.450	46.852	3.99	3.8107E-03
256	7.785	48.318	2.00	1.2102E-02	294	7.870	48.475	5.00	8.4001E-03	310	11.183	50.374	3.98	2.4751E-03
258	7.892	48.149	2.00	1.7296E-02	295	7.829	48.482	5.00	7.9511E-03					
259	7.839	48.229	3.00	1.4790E-02	296	7.905	48.473	5.00	8.7537E-03					
261	9.121	46.815	2.00	7.6768E-02	297	9.070	47.086	5.00	8.7165E-02					
281	10.438	42.395	0.01	3.2954E-06	298	9.042	47.071	5.00	8.8107E-02					
284	10.749	42.595	0.01	1.7275E-06	299	8.995	47.083	5.00	9.3545E-02					
285	9.931	47.046	2.00	3.8061E-02	300	8.958	47.076	5.00	9.5938E-02					
286	9.424	45.654	2.00	1.3368E-02	301	7.333	49.509	3.96	9.0130E-04					
287	7.629	50.205	1.98	8.0484E-04	302	7.223	49.531	3.96	6.3285E-04					
290	10.956	50.319	2.00	1.7728E-01	303	7.102	49.534	3.96	5.0603E-04					
291	8.926	50.343	2.00	4.3243E-03	304	8.733	49.028	4.00	3.2348E-02					
293	7.936	48.474	5.00	1.3001E-02	305	8.648	49.028	4.00	2.5252E-02					
294	7.870	48.475	5.00	1.1795E-02	306	8.827	49.020	4.00	4.1542E-02					
295	7.829	48.482	5.00	1.1088E-02	307	8.583	50.301	4.00	1.8821E-02					
296	7.905	48.473	5.00	1.2362E-02	309	10.450	46.852	4.00	1.0311E-02					
297	9.070	47.086	5.00	9.2273E-02	310	11.183	50.374	4.00	1.5261E-02					
298	9.042	47.071	5.00	9.2169E-02										
299	8.995	47.083	5.00	9.4010E-02										
300	8.958	47.076	5.00	9.4515E-02										
301	7.333	49.509	3.97	1.0893E-03										

Table C-3.9.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (11.250, 49.960)					Moderate Aimpoint (10.600, 49.190)					Light Aimpoint (10.920, 49.580)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
302	7.223	49.531	3.96	9.2687E-04										
303	7.102	49.534	3.96	7.0566E-04										
304	8.733	49.028	4.00	2.6100E-02										
305	8.648	49.028	4.00	2.2529E-02										
306	8.827	49.020	4.00	2.8893E-02										
307	8.583	50.301	3.98	2.8867E-03										
309	10.450	46.852	4.00	1.7707E-02										
310	11.183	50.374	4.00	5.9342E-01										
322	10.514	42.291	0.01	1.6527E-06										
323	10.517	42.409	0.02	2.5931E-06										
324	10.448	42.294	0.01	2.3605E-06										
325	10.492	42.500	0.06	3.5986E-06										

Table C-3.9.2
Plague
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (9.190, 49.070)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	8.693	50.315	4.00	5.6971E-03
4	9.225	50.221	4.00	1.5378E-02
5	9.374	50.524	4.00	1.0143E-02
6	9.225	50.524	4.00	1.0237E-02
7	9.097	50.534	4.00	8.7944E-03
8	8.954	50.542	4.00	6.2639E-03
9	8.617	50.560	3.98	2.5984E-03
10	8.495	50.552	3.97	1.6514E-03
11	8.373	50.534	3.96	8.1639E-04
12	8.250	50.547	3.95	4.6476E-04
15	9.347	45.818	0.01	2.2666E-06
17	8.700	49.576	2.00	3.0358E-02
18	9.008	49.534	2.00	2.9268E-02
19	6.838	49.795	0.14	1.6834E-05
23	7.914	48.242	2.00	1.0301E-02
25	9.203	47.020	2.00	1.1129E-02
27	9.010	46.883	2.00	1.0767E-02
28	7.866	48.313	2.00	1.0705E-02
29	9.155	46.980	2.00	1.1695E-02
30	10.093	49.471	2.00	1.8220E-01
31	7.404	49.288	1.00	7.6009E-03
48	10.165	46.551	0.90	1.7054E-04
50	9.107	49.460	2.00	1.9620E-01
51	9.325	48.044	2.00	5.7905E-03
52	9.035	48.198	2.00	1.0839E-02
54	9.191	48.044	2.00	7.4135E-03
55	9.529	49.086	2.00	3.5944E-01
56	9.628	49.104	2.00	2.2932E-01
66	9.451	45.758	0.01	2.6765E-06
74	11.272	50.379	2.78	2.0871E-04
75	10.670	50.291	3.00	1.1810E-02
82	6.903	50.608	0.12	7.6411E-06
83	6.972	50.488	1.79	2.1876E-05
84	7.296	50.661	5.51	6.5179E-05
85	7.381	50.566	7.85	1.5061E-04
86	7.458	50.491	3.84	2.9511E-04
87	7.546	50.383	8.90	4.6674E-04
89	7.474	50.111	2.97	5.2828E-04
90	10.433	50.482	8.93	1.5265E-03
91	10.532	50.469	8.98	3.9540E-03
92	10.618	50.471	4.00	5.2131E-03
93	10.714	50.458	9.00	6.4817E-03
94	10.806	50.458	9.00	6.7932E-03
95	10.886	50.463	9.00	6.3422E-03
96	10.965	50.466	4.00	4.2375E-03
97	11.080	50.466	8.94	1.9272E-03
98	8.568	49.822	9.00	1.8133E-02
99	8.667	49.854	9.00	2.0730E-02
100	8.855	49.854	4.00	2.5142E-02
101	8.983	49.851	9.00	2.2452E-02
103	9.999	46.817	0.99	2.1082E-03
104	10.012	47.018	3.98	2.9847E-03
105	10.124	47.005	3.99	3.3586E-03
106	10.228	47.008	1.99	2.8906E-03
107	10.338	46.997	3.98	2.1052E-03
116	10.166	49.480	5.00	1.4663E-01
117	10.234	49.391	3.00	9.9072E-02
126	7.233	49.406	3.00	6.5352E-03
127	8.809	48.886	3.00	3.5911E-01
128	9.059	46.875	4.00	9.7857E-03
129	7.927	48.331	4.00	1.0852E-02
136	8.845	49.551	3.00	3.1225E-02
137	8.931	49.541	3.00	3.0573E-02
138	11.245	49.685	0.41	1.6977E-05
139	6.753	49.776	0.13	9.1024E-06
143	9.168	48.069	2.00	7.9356E-03
144	9.281	48.111	3.00	7.0982E-03
145	9.077	48.397	3.00	5.4721E-02
146	9.170	48.242	3.00	1.0123E-02
147	9.224	48.123	3.00	7.9379E-03
149	9.103	48.033	3.00	7.8440E-03
150	9.155	48.357	3.00	1.2056E-02
154	11.217	49.446	1.83	4.4630E-05
158	10.148	49.313	4.00	1.2257E-01
159	11.226	49.815	1.40	8.2171E-05
161	9.225	46.968	2.00	9.3197E-03

Moderate
Aimpoint (8.810, 49.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	8.693	50.315	4.00	6.6298E-03
4	9.225	50.221	4.00	4.5175E-03
5	9.374	50.524	3.98	2.8615E-03
6	9.225	50.524	4.00	4.2405E-03
7	9.097	50.534	3.99	3.6181E-03
8	8.954	50.542	3.98	2.5170E-03
9	8.617	50.560	3.99	3.5832E-03
10	8.495	50.552	4.00	7.1517E-03
11	8.373	50.534	4.00	9.8660E-03
12	8.250	50.547	4.00	1.2118E-02
17	8.700	49.576	2.00	2.3669E-01
18	9.008	49.534	2.00	2.9661E-01
19	6.838	49.795	0.99	8.9341E-04
20	6.666	50.008	1.99	1.9965E-03
23	7.914	48.242	2.00	3.3591E-02
25	9.203	47.020	0.44	2.3424E-05
27	9.010	46.883	0.03	5.4086E-06
28	7.866	48.313	2.00	3.9550E-02
29	9.155	46.980	0.01	3.4303E-06
30	10.093	49.471	2.00	3.6902E-03
31	7.404	49.288	1.00	1.4818E-02
50	9.107	49.460	2.00	1.9858E-01
51	9.325	48.044	1.99	2.1261E-03
52	9.035	48.198	2.00	6.7828E-03
54	9.191	48.044	1.99	3.0926E-03
55	9.529	49.086	2.00	3.1690E-02
56	9.628	49.104	2.00	2.6561E-02
69	6.057	48.927	0.02	4.7799E-06
75	10.670	50.291	3.00	2.7670E-02
77	6.112	50.469	0.07	3.9216E-06
78	6.340	50.468	3.93	4.2493E-04
79	6.239	50.475	0.05	2.6224E-06
80	6.819	50.693	9.00	9.8383E-03
81	6.712	50.630	9.00	8.2396E-03
82	6.903	50.608	4.00	6.7802E-03
83	6.972	50.488	8.97	3.4912E-03
84	7.296	50.661	1.94	2.3224E-05
85	7.381	50.566	7.67	1.3627E-04
86	7.458	50.491	3.67	1.9530E-04
87	7.546	50.383	8.55	2.4564E-04
88	6.707	50.453	3.00	4.4602E-03
89	7.474	50.111	3.00	4.0826E-03
90	10.433	50.482	9.00	1.1200E-02
91	10.532	50.469	9.00	1.6001E-02
92	10.618	50.471	4.00	1.8067E-02
93	10.714	50.458	9.00	2.0231E-02
94	10.806	50.458	9.00	1.6226E-02
95	10.886	50.463	9.00	1.1077E-02
96	10.965	50.466	4.00	6.9685E-03
97	11.080	50.466	8.96	2.7048E-03
98	8.568	49.822	9.00	3.0712E-02
99	8.667	49.854	9.00	2.9955E-02
100	8.855	49.854	4.00	1.0300E-01
101	8.983	49.851	9.00	1.3017E-01
116	10.166	49.480	5.00	4.7853E-03
117	10.234	49.391	2.98	1.9927E-03
126	7.233	49.406	3.00	1.1915E-02
127	8.809	48.886	3.00	1.0659E-01
128	9.059	46.875	0.03	4.3062E-06
129	7.927	48.331	4.00	5.5453E-02
136	8.845	49.551	3.00	3.2837E-01
137	8.931	49.541	3.00	3.6541E-01
139	6.753	49.776	2.97	1.0359E-03
143	9.168	48.069	1.99	3.6146E-03
144	9.281	48.111	2.99	2.7695E-03
145	9.077	48.397	3.00	1.5634E-02
146	9.170	48.242	3.00	7.9904E-03
147	9.224	48.123	2.99	3.9961E-03
149	9.103	48.033	2.99	3.6145E-03
150	9.155	48.357	3.00	1.3005E-02
154	11.217	49.446	0.02	2.1764E-06
156	6.782	49.962	3.97	1.8835E-03
158	10.148	49.313	3.01	9.5871E-05
160	6.656	49.852	1.99	1.5758E-03
161	9.225	46.968	0.05	6.7235E-06
162	5.938	49.926	2.61	1.4911E-04

Light
Aimpoint (10.080, 47.020)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
15	9.347	45.818	3.00	7.3588E-03
16	9.315	45.716	2.00	4.4159E-03
23	7.914	48.242	2.00	3.2107E-02
25	9.203	47.020	2.00	2.2482E-02
27	9.010	46.883	2.00	9.7510E-03
28	7.866	48.313	2.00	2.6217E-02
29	9.155	46.980	2.00	1.9510E-02
32	9.162	45.542	1.99	2.9920E-03
33	9.134	45.693	1.00	2.9689E-03
34	9.236	45.448	1.99	2.8543E-03
36	9.184	45.669	1.00	2.7014E-03
37	9.376	45.557	1.99	1.8060E-03
41	9.312	45.638	1.99	2.8074E-03
48	10.165	46.551	1.00	2.1088E-02
51	9.325	48.044	2.00	6.4272E-03
52	9.035	48.198	1.98	1.2550E-03
54	9.191	48.044	2.00	8.5495E-03
59	6.988	45.463	0.96	3.0095E-04
60	6.741	45.290	0.42	4.0490E-05
61	6.835	45.503	3.03	6.4257E-05
62	6.947	45.334	5.40	1.7082E-04
63	6.825	45.253	2.02	7.6333E-05
65	6.947	45.513	2.86	2.6737E-04
66	9.451	45.758	2.00	4.4576E-03
67	6.814	45.579	0.52	1.9762E-05
68	6.881	45.563	3.34	1.2771E-04
70	9.286	45.768	3.00	5.8257E-03
102	10.494	46.773	3.00	8.1467E-03
103	9.999	46.817	1.00	9.0133E-02
104	10.012	47.018	4.00	9.3187E-02
105	10.124	47.005	4.00	8.4216E-02
106	10.228	47.008	2.00	5.5889E-02
107	10.338	46.997	4.00	3.2892E-02
108	10.752	46.815	4.00	1.2933E-02
109	10.818	46.635	4.00	2.1703E-02
110	10.859	46.478	4.00	1.8728E-02
111	10.656	46.929	2.00	9.8579E-03
112	10.708	46.424	4.00	2.5189E-02
113	10.612	46.387	4.00	2.2213E-02
114	10.539	46.317	2.00	1.5245E-02
115	10.400	46.322	4.00	1.0181E-02
124	9.209	45.648	5.97	2.5668E-03
125	9.207	45.539	3.98	2.7519E-03
127	8.809	48.886	1.55	5.1127E-05
128	9.059	46.875	4.00	1.1333E-02
129	7.927	48.331	4.00	3.0403E-02
132	6.823	45.356	2.81	8.2694E-05
133	6.760	45.453	1.80	3.4729E-05
134	6.897	45.422	3.34	1.2732E-04
143	9.168	48.069	2.00	7.2711E-03
144	9.281	48.111	2.99	3.9114E-03
146	9.170	48.242	2.97	1.0051E-03
147	9.224	48.123	3.00	4.3424E-03
149	9.103	48.033	3.00	8.8549E-03
151	10.364	46.506	2.00	1.2529E-02
152	10.429	46.678	6.00	9.0699E-03
153	10.617	46.667	4.00	1.8626E-02
155	10.362	46.610	4.00	9.9357E-03
161	9.225	46.968	2.00	1.8747E-02
164	10.250	46.682	3.00	1.9886E-02
167	9.347	45.802	3.00	6.8161E-03
174	10.064	46.471	4.00	3.0043E-02
175	9.819	46.598	4.00	8.0604E-02
176	10.057	46.658	4.00	5.7730E-02
177	9.973	46.643	4.00	7.3776E-02
190	9.092	48.131	7.99	4.1616E-03
191	9.196	46.746	2.00	1.0406E-02
192	9.123	46.758	2.00	9.5588E-03
193	7.974	48.204	2.00	3.4690E-02
194	7.911	48.293	2.00	3.1821E-02
195	10.224	46.931	2.00	5.4643E-02
196	10.654	46.844	2.00	1.1394E-02
197	10.503	46.322	2.00	1.3732E-02
198	9.994	46.745	2.00	8.2177E-02
199	10.245	46.833	2.00	3.9996E-02
200	9.182	45.726	2.00	3.7766E-03

Table C-3.9.2
Plague
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (9.190, 49.070)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
163	9.628	49.378	3.00	3.2212E-01
164	10.250	46.682	2.92	3.7839E-04
166	8.984	48.395	3.00	8.2023E-02
170	9.510	49.506	4.00	3.4859E-01
171	9.409	49.498	4.00	3.5889E-01
172	10.079	49.696	4.00	1.1079E-01
173	9.889	49.626	4.00	9.1295E-02
174	10.064	46.471	3.68	1.9810E-04
175	9.819	46.598	3.96	8.1939E-04
176	10.057	46.658	3.96	9.6389E-04
177	9.973	46.643	3.97	1.0341E-03
190	9.092	48.131	8.00	9.4355E-03
191	9.196	46.746	1.99	3.4567E-03
192	9.123	46.758	2.00	5.2295E-03
193	7.974	48.204	2.00	1.1247E-02
194	7.911	48.293	2.00	1.0576E-02
195	10.224	46.931	1.99	2.2150E-03
198	9.994	46.745	1.99	1.6085E-03
199	10.245	46.833	1.98	1.3342E-03
204	9.256	48.008	2.00	6.2986E-03
210	7.880	48.198	2.00	1.0147E-02
213	9.046	48.117	3.00	9.5060E-03
214	9.112	48.189	3.00	9.9987E-03
216	9.062	46.820	4.00	8.0004E-03
217	9.083	47.027	4.00	1.5012E-02
218	9.051	47.019	4.00	1.5249E-02
219	9.013	47.028	4.00	1.4563E-02
220	8.964	47.019	4.00	1.2770E-02
221	7.866	48.425	4.00	1.2000E-02
222	7.904	48.425	4.00	1.1982E-02
223	7.951	48.433	4.00	1.1958E-02
224	7.819	48.424	4.00	1.1895E-02
225	7.929	48.300	4.00	1.0603E-02
232	9.283	48.051	5.00	6.4070E-03
233	9.076	48.344	5.00	2.5423E-02
234	9.171	48.201	5.00	9.5407E-03
235	10.014	46.937	4.98	3.0750E-03
236	9.223	48.060	5.00	7.2272E-03
237	9.156	48.309	5.00	1.1278E-02
238	8.987	48.346	5.00	5.1359E-02
243	10.126	46.910	4.97	2.4832E-03
244	10.336	46.922	4.96	1.4697E-03
253	8.778	49.558	4.00	3.1235E-02
254	11.364	49.446	0.01	6.3186E-07
255	9.070	49.530	7.00	5.0503E-02
256	7.785	48.318	2.00	1.0428E-02
258	7.892	48.149	2.00	1.0156E-02
259	7.839	48.229	3.00	1.0110E-02
261	9.121	46.815	2.00	6.8465E-03
285	9.931	47.046	1.99	2.1881E-03
287	7.629	50.205	1.98	7.9575E-04
290	10.956	50.319	2.00	5.1394E-03
291	8.926	50.343	2.00	1.2622E-02
293	7.936	48.474	5.00	1.2659E-02
294	7.870	48.475	5.00	1.2808E-02
295	7.829	48.482	5.00	1.2893E-02
296	7.905	48.473	5.00	1.2734E-02
297	9.070	47.086	5.00	1.6326E-02
298	9.042	47.071	5.00	1.5406E-02
299	8.995	47.083	5.00	1.3445E-02
300	8.958	47.076	5.00	1.2116E-02
301	7.333	49.509	4.00	5.3745E-03
302	7.223	49.531	3.99	3.9519E-03
303	7.102	49.534	3.98	2.3298E-03
304	8.733	49.028	4.00	1.5792E-01
305	8.648	49.028	4.00	4.4363E-02
306	8.827	49.020	4.00	3.1845E-01
307	8.583	50.301	4.00	4.1891E-03
309	10.450	46.852	3.02	9.6835E-05
310	11.183	50.374	3.96	9.2807E-04

Moderate
Aimpoint (8.810, 49.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
163	9.628	49.378	3.00	1.7125E-02
165	6.113	49.835	3.82	2.7074E-04
166	8.984	48.395	3.00	1.7070E-02
168	5.836	50.035	2.34	6.0814E-05
169	5.800	49.861	3.41	1.3614E-04
170	9.510	49.506	4.00	1.7454E-02
171	9.409	49.498	4.00	2.6224E-02
172	10.079	49.696	4.00	1.4641E-02
173	9.889	49.626	4.00	4.7726E-03
175	9.819	46.598	0.01	6.8926E-07
178	5.792	49.720	3.63	1.8074E-04
179	5.972	50.150	2.19	5.5819E-05
188	6.139	49.026	0.08	6.9779E-06
189	5.908	49.290	1.86	6.6818E-05
190	9.092	48.131	8.00	5.0635E-03
192	9.123	46.758	0.01	1.6758E-06
193	7.974	48.204	2.00	3.0916E-02
194	7.911	48.293	2.00	4.4772E-02
204	9.256	48.008	1.99	2.3371E-03
210	7.880	48.198	2.00	2.1018E-02
213	9.046	48.117	3.00	4.9519E-03
214	9.112	48.189	3.00	6.6273E-03
216	9.062	46.820	0.03	3.6558E-06
217	9.083	47.027	0.04	5.0284E-06
218	9.051	47.019	0.06	5.5990E-06
219	9.013	47.028	0.09	6.4192E-06
220	8.964	47.019	0.12	7.4243E-06
221	7.866	48.425	4.00	4.8106E-02
222	7.904	48.425	4.00	5.7581E-02
223	7.951	48.433	4.00	7.0886E-02
224	7.819	48.424	4.00	3.7535E-02
225	7.929	48.300	4.00	4.8024E-02
232	9.283	48.051	4.97	2.2881E-03
233	9.076	48.344	5.00	1.2871E-02
234	9.171	48.201	5.00	6.6272E-03
236	9.223	48.060	4.98	2.9468E-03
237	9.156	48.309	5.00	1.0776E-02
238	8.987	48.346	5.00	1.2663E-02
253	8.778	49.558	4.00	2.9355E-01
255	9.070	49.530	7.00	2.4118E-01
256	7.785	48.318	2.00	2.3669E-02
258	7.892	48.149	2.00	1.3321E-02
259	7.839	48.229	3.00	2.2361E-02
261	9.121	46.815	0.01	2.4405E-06
287	7.629	50.205	2.00	5.7664E-03
290	10.956	50.319	2.00	7.1888E-03
291	8.926	50.343	2.00	5.1516E-03
293	7.936	48.474	5.00	6.7983E-02
294	7.870	48.475	5.00	5.0494E-02
295	7.829	48.482	5.00	4.0973E-02
296	7.905	48.473	5.00	5.9421E-02
297	9.070	47.086	0.16	7.7231E-06
298	9.042	47.071	0.09	6.0390E-06
299	8.995	47.083	0.13	7.0448E-06
300	8.958	47.076	0.16	7.8163E-06
301	7.333	49.509	4.00	1.4966E-02
302	7.223	49.531	4.00	1.0450E-02
303	7.102	49.534	4.00	6.3638E-03
304	8.733	49.028	4.00	2.2981E-01
305	8.648	49.028	4.00	2.6792E-01
306	8.827	49.020	4.00	1.7479E-01
307	8.583	50.301	4.00	6.3588E-03
308	6.572	50.629	4.00	4.6589E-03
310	11.183	50.374	3.82	2.6966E-04

Light
Aimpoint (10.080, 47.020)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
201	9.312	45.828	2.00	7.8400E-03
202	9.294	45.449	1.99	2.4676E-03
203	9.405	45.436	1.99	1.7490E-03
204	9.256	48.008	2.00	1.0110E-02
205	6.956	45.454	1.80	1.7117E-04
210	7.880	48.198	2.00	2.7491E-02
212	6.932	45.285	3.50	1.5358E-04
213	9.046	48.117	3.00	4.0411E-03
214	9.112	48.189	2.98	2.3781E-03
216	9.062	46.820	4.00	9.4176E-03
217	9.083	47.027	4.00	2.1925E-02
218	9.051	47.019	4.00	2.0407E-02
219	9.013	47.028	4.00	1.8498E-02
220	8.964	47.019	4.00	1.4390E-02
221	7.866	48.425	4.00	1.8114E-02
222	7.904	48.425	4.00	1.9279E-02
223	7.951	48.433	4.00	1.9403E-02
224	7.819	48.424	4.00	1.6258E-02
225	7.929	48.300	4.00	3.4097E-02
230	6.761	45.361	2.52	4.9557E-05
231	6.880	45.213	3.84	1.0069E-04
232	9.283	48.051	5.00	7.0178E-03
234	9.171	48.201	4.97	2.0169E-03
235	10.014	46.937	5.00	1.0183E-01
236	9.223	48.060	5.00	7.4334E-03
237	9.156	48.309	3.26	7.2572E-05
239	10.579	46.422	5.00	2.2051E-02
241	10.706	46.484	5.00	3.1317E-02
242	10.798	46.470	5.00	2.3523E-02
243	10.126	46.910	5.00	7.4701E-02
244	10.336	46.922	5.00	2.9726E-02
245	10.750	46.730	5.00	1.6886E-02
246	10.818	46.559	5.00	2.2399E-02
249	10.362	46.339	5.00	1.0279E-02
250	9.367	45.631	4.98	2.6347E-03
251	9.378	45.682	4.99	3.4646E-03
252	9.381	45.733	5.00	4.5957E-03
256	7.785	48.318	2.00	1.7517E-02
258	7.892	48.149	2.00	2.7739E-02
259	7.839	48.229	3.00	2.3350E-02
261	9.121	46.815	2.00	1.0744E-02
285	9.931	47.046	2.00	8.2317E-02
286	9.424	45.654	1.99	2.5821E-03
293	7.936	48.474	5.00	1.5326E-02
294	7.870	48.475	5.00	1.3667E-02
295	7.829	48.482	5.00	1.1552E-02
296	7.905	48.473	5.00	1.4813E-02
297	9.070	47.086	5.00	2.5476E-02
298	9.042	47.071	5.00	2.2538E-02
299	8.995	47.083	5.00	1.9155E-02
300	8.958	47.076	5.00	1.6104E-02
304	8.733	49.028	2.44	6.4839E-05
305	8.648	49.028	3.20	1.1129E-04
306	8.827	49.020	1.12	2.8344E-05
309	10.450	46.852	4.00	5.4901E-03

Table C-4.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Defense

Point Sprayer Protection Unavailable															
Heavy Aimpoint (22.160, 59.080)					Moderate Aimpoint (22.420, 60.170)					Light Aimpoint (22.100, 59.780)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	3.96	6.6541E-04	1	15.798	50.546	3.29	1.2176E-04	1	15.798	50.546	2.39	6.2595E-05
2	15.935	50.561	3.96	5.5600E-04	2	15.935	50.561	2.87	8.6812E-05	2	15.935	50.561	1.77	4.3073E-05
3	11.844	47.063	3.99	3.4904E-03	3	11.844	47.063	3.98	2.1090E-03	3	11.844	47.063	3.97	1.2152E-03
4	11.522	47.053	3.98	3.0687E-03	4	11.522	47.053	3.98	2.1567E-03	4	11.522	47.053	3.97	1.2819E-03
5	11.662	47.449	3.98	2.4956E-03	5	11.662	47.449	3.98	2.1990E-03	5	11.662	47.449	3.97	1.2464E-03
6	11.753	47.449	3.98	2.6557E-03	6	11.753	47.449	3.98	2.2495E-03	6	11.753	47.449	3.97	1.2680E-03
7	11.842	47.452	3.98	2.7996E-03	7	11.842	47.452	3.98	2.2490E-03	7	11.842	47.452	3.97	1.2582E-03
8	11.915	47.462	3.98	2.8858E-03	8	11.915	47.462	3.98	2.2494E-03	8	11.915	47.462	3.97	1.2480E-03
9	11.139	47.431	3.97	1.4881E-03	9	11.139	47.431	3.97	1.6713E-03	9	11.139	47.431	3.96	9.9612E-04
10	11.045	47.442	3.97	1.2775E-03	10	11.045	47.442	3.97	1.5274E-03	10	11.045	47.442	3.96	9.1489E-04
11	11.250	47.445	3.97	1.6869E-03	11	11.250	47.445	3.97	1.8122E-03	11	11.250	47.445	3.97	1.0724E-03
12	11.341	47.435	3.97	1.8876E-03	12	11.341	47.435	3.97	1.9283E-03	12	11.341	47.435	3.97	1.1303E-03
13	15.577	50.550	3.96	8.6060E-04	13	15.577	50.550	3.67	1.9609E-04	13	15.577	50.550	3.11	1.0387E-04
14	15.688	50.555	3.96	7.7020E-04	14	15.688	50.555	3.52	1.5604E-04	14	15.688	50.555	2.78	8.1096E-05
15	11.948	44.446	2.96	4.5738E-04	15	11.948	44.446	1.30	4.1880E-05	15	11.948	44.446	0.77	2.6582E-05
16	11.847	44.587	1.98	7.0047E-04	16	11.847	44.587	1.35	7.6829E-05	16	11.847	44.587	1.02	5.0688E-05
17	11.466	46.869	1.99	3.2549E-03	17	11.466	46.869	1.99	2.1014E-03	17	11.466	46.869	1.98	1.2718E-03
18	11.521	46.841	1.99	3.3912E-03	18	11.521	46.841	1.99	2.0938E-03	18	11.521	46.841	1.98	1.2638E-03
30	14.801	48.279	1.90	2.4252E-04	23	8.542	46.954	0.05	6.8278E-06	23	8.542	46.954	0.02	4.7046E-06
32	11.792	44.548	1.98	7.1325E-04	24	8.524	46.961	0.03	5.9369E-06	24	8.524	46.961	0.02	4.0032E-06
33	11.948	44.446	0.99	4.5738E-04	26	8.467	46.959	0.02	3.7551E-06	26	8.467	46.959	0.01	2.3485E-06
34	11.896	44.456	1.98	5.1884E-04	28	8.488	46.960	0.02	4.5403E-06	28	8.488	46.960	0.01	2.9112E-06
35	11.755	44.396	1.98	5.9387E-04	30	14.801	48.279	1.12	5.7382E-05	30	14.801	48.279	0.37	2.0941E-05
36	11.773	44.474	0.99	6.5475E-04	32	11.792	44.548	1.37	7.9213E-05	32	11.792	44.548	1.05	5.2623E-05
37	11.849	44.493	1.98	6.0171E-04	33	11.948	44.446	0.43	4.1880E-05	33	11.948	44.446	0.26	2.6582E-05
39	11.857	44.366	1.98	4.6870E-04	34	11.896	44.456	0.99	4.8327E-05	34	11.896	44.456	0.63	3.1103E-05
41	11.940	44.365	1.95	3.9986E-04	35	11.755	44.396	1.13	5.8408E-05	35	11.755	44.396	0.82	3.8950E-05
42	11.953	44.514	1.98	5.2033E-04	36	11.773	44.474	0.63	6.9010E-05	36	11.773	44.474	0.47	4.5983E-05
48	13.452	48.264	0.99	1.8083E-03	37	11.849	44.493	1.15	5.9281E-05	37	11.849	44.493	0.82	3.9022E-05
49	13.504	48.157	1.99	1.7435E-03	39	11.857	44.366	0.87	4.2496E-05	39	11.857	44.366	0.53	2.7382E-05
50	11.790	47.141	1.99	3.3016E-03	41	11.940	44.365	0.70	3.4046E-05	41	11.940	44.365	0.38	2.1337E-05
51	10.624	44.475	1.99	1.9416E-03	42	11.953	44.514	1.00	4.8861E-05	42	11.953	44.514	0.63	3.1224E-05
52	10.631	44.733	1.99	2.3454E-03	48	13.452	48.264	0.99	1.0250E-03	48	13.452	48.264	0.99	4.7261E-04
53	11.247	46.908	1.99	2.7358E-03	49	13.504	48.157	1.98	8.9443E-04	49	13.504	48.157	1.96	4.1290E-04
54	10.749	44.438	1.99	1.8014E-03	50	11.790	47.141	1.99	2.1902E-03	50	11.790	47.141	1.98	1.2586E-03
59	6.777	41.230	0.17	1.0598E-05	51	10.624	44.475	1.95	3.7634E-04	51	10.624	44.475	1.92	2.8685E-04
60	6.802	41.162	0.38	1.1101E-05	52	10.631	44.733	1.98	5.3020E-04	52	10.631	44.733	1.95	3.9896E-04
61	6.769	41.109	0.23	9.5568E-06	53	11.247	46.908	1.99	2.0274E-03	53	11.247	46.908	1.98	1.2524E-03
62	6.698	41.271	0.21	8.1512E-06	54	10.749	44.438	1.93	3.2022E-04	54	10.749	44.438	1.90	2.4074E-04
63	6.726	41.115	0.11	8.2749E-06	66	11.938	44.438	0.87	4.2053E-05	66	11.938	44.438	0.52	2.6733E-05
64	6.663	41.208	0.13	7.0327E-06	70	13.490	48.532	17.85	1.1153E-03	70	13.490	48.532	17.82	5.0890E-04
65	6.733	41.289	0.13	9.2347E-06	94	16.744	50.496	0.03	3.2429E-06	94	16.744	50.496	0.01	1.0876E-06
66	11.938	44.438	1.98	4.5948E-04	97	16.865	50.491	0.01	8.2750E-07	98	12.188	47.396	3.97	1.1324E-03
67	6.701	41.166	0.10	7.9140E-06	98	12.188	47.396	3.98	2.0887E-03	99	12.240	47.476	3.97	1.1200E-03
68	6.713	41.070	0.12	7.4407E-06	99	12.240	47.476	3.98	2.0841E-03	100	12.353	47.466	3.97	1.0462E-03
70	13.490	48.532	17.87	1.6966E-03	100	12.353	47.466	3.97	1.9591E-03	101	12.416	47.419	3.96	9.8226E-04
74	16.726	50.298	1.27	4.0882E-05	101	12.416	47.419	3.97	1.8407E-03	102	12.489	50.495	1.81	6.3520E-05
75	16.716	50.178	0.90	2.9973E-05	102	12.489	50.495	2.63	1.5503E-04	103	13.558	50.594	2.83	2.3422E-04
94	16.744	50.496	2.42	6.4103E-05	103	13.558	50.594	2.97	4.9925E-04	104	12.834	50.654	2.81	8.2687E-05
95	17.131	50.470	0.38	1.3580E-05	104	12.834	50.654	3.67	1.9610E-04	105	13.645	50.853	3.64	1.8584E-04
96	16.985	50.491	1.02	2.6454E-05	105	13.645	50.853	3.90	3.8733E-04	106	12.671	50.683	2.26	5.8056E-05
97	16.865	50.491	1.73	4.1951E-05	106	12.671	50.683	3.44	1.4159E-04	107	14.066	50.819	3.83	2.8610E-04
98	12.188	47.396	3.99	3.2218E-03	107	14.066	50.819	3.96	5.5516E-04	108	12.738	50.667	2.53	6.9063E-05
99	12.240	47.476	3.99	3.1446E-03	108	12.738	50.667	3.57	1.6596E-04	109	12.599	50.677	2.06	5.1274E-05
100	12.353	47.466	3.99	3.1829E-03	109	12.599	50.677	3.32	1.2559E-04	110	13.770	50.859	3.71	2.1220E-04
101	12.416	47.419	3.99	3.2118E-03	110	13.770	50.859	3.93	4.3360E-04	111	13.927	50.833	3.81	2.5290E-04
102	12.489	50.495	0.77	2.6563E-05	111	13.927	50.833	3.96	5.0289E-04	112	11.555	50.608	0.02	2.4757E-06
103	13.558	50.594	2.80	2.2062E-04	112	11.555	50.608	0.23	1.0558E-05	113	11.396	50.608	0.01	1.1296E-06
104	12.834	50.654	1.70	4.0910E-05	113	11.396	50.608	0.07	5.9249E-06	114	11.475	50.622	0.01	1.5766E-06
105	13.645	50.853	3.50	1.5343E-04	114	11.475	50.622	0.12	7.3488E-06	115	11.688	50.601	0.04	4.8794E-06
106	12.671	50.683	0.89	2.3745E-05	115	11.688	50.601	0.62	1.8348E-05	116	10.166	49.480	0.01	7.5340E-07
107	14.066	50.819	3.89	3.7155E-04	116	10.166	49.480	0.03	2.9019E-06	117	10.234	49.391	0.01	1.8208E-06
108	12.738	50.667	1.14	2.8842E-05	117	10.234	49.391	0.05	5.7356E-06	122	16.484	52.997	4.95	5.9010E-04
109	12.599	50.677	0.69	1.9737E-05	122	16.484	52.997	4.96	9.0583E-04	123	16.340	53.013	4.95	5.7610E-04
110	13.770	50.859	3.68	1.9871E-04	123	16.340	53.013	4.95	8.8712E-04	124	11.803	44.430	2.34	3.7219E-05
111	13.927	50.833	3.83	2.7894E-04	124	11.803	44.430	3.31	5.6182E-05	125	11.841	44.433	1.37	3.3357E-05
122	16.484	52.997	4.96	1.3427E-03	125	11.841	44.433	2.07	5.1284E-05	127	14.897	48.230	0.27	1.3225E-05
123	16.340	53.013	4.96	1.0227E-03	127	14.897	48.230	1.25	4.0084E-05	129	8.527	47.021	0.05	2.8862E-06
124	11.803	44.430	5.94	5.8257E-04	129	8.527	47.021	0.07	4.5744E-06	136	11.504	46.883	2.98	1.2720E-03
125	11.841	44.433	3.96	5.4939E-04	136	11.504	46.883	2.98	2.1163E-03	137	11.421	46.891	2.98	1.2734E-03
127	14.897	48.230	2.71	1.7570E-04	137	11.421	46.891	2.98	2.0960E-03	143	10.531	44.636	1.95	3.7840E-04
129	8.527	47.021	0.01	6.4236E-07	143	10.531	44.636	1.98	4.9568E-04	144	11.197	46.981	7.93	1.2212E-03
132	6.705	41.227	0.15	8.2953E-06	144	11.197	46.981	7.95	1.9788E-03	145	11.255	47.090	7.93	1.2183E-03
133	6.731	41.230	0.21	9.0997E-06	145	11.255	47.090	7.95	2.0179E-03	146	11.275	46.996	7.93	1.2464E-03
134	6.730	41.157	0.16	8.7232E-06	146	11.275	46.996	7.95	2.0423E-03	147	10.670	44.618	7.73	3.3521E-04
136	11.504	46.883	2.99	3.2995E-03	147	10.670	44.618	7.88	4.4440E-04	149	10.678	44.506	2.87	2.8605E-04

Table C-4.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (22.160, 59.080)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
137	11.421	46.891	2.99	3.1445E-03
143	10.531	44.636	1.99	2.2137E-03
144	11.197	46.981	7.96	2.4850E-03
145	11.255	47.090	7.96	2.4057E-03
146	11.275	46.996	7.96	2.6340E-03
147	10.670	44.618	7.95	2.1453E-03
149	10.678	44.506	2.98	1.9661E-03
150	10.733	44.618	7.95	2.1156E-03
151	13.525	48.244	1.99	1.7148E-03
152	12.856	50.355	4.54	9.7381E-05
153	13.540	48.367	3.97	1.6896E-03
161	11.135	47.004	1.99	2.2910E-03
164	14.319	49.968	2.97	1.0132E-03
166	10.631	44.556	7.95	2.0637E-03
167	11.875	44.589	2.97	6.7520E-04
174	14.649	49.922	3.97	1.0183E-03
175	14.291	50.162	3.96	9.2968E-04
176	14.532	50.041	3.97	1.0438E-03
177	14.403	50.092	3.97	1.0076E-03
185	12.438	50.621	0.18	1.3399E-05
186	16.583	52.765	2.98	1.7956E-03
187	16.604	52.637	2.98	1.8768E-03
190	10.571	44.446	7.95	1.9181E-03
255	11.809	47.158	6.98	3.2944E-03
256	8.601	46.901	0.01	2.2438E-06
259	8.572	46.898	0.01	1.6006E-06
271	10.540	44.432	2.98	1.9079E-03
272	10.544	44.527	2.98	2.0516E-03
283	6.795	41.101	0.22	1.0332E-05
285	14.136	50.697	1.98	4.9202E-04
290	16.604	50.222	1.01	4.9492E-05
291	11.500	47.434	1.99	2.2162E-03
304	14.859	48.327	3.74	2.2202E-04
305	14.743	48.341	3.84	2.9337E-04
306	14.964	48.327	3.56	1.6468E-04
309	12.555	50.431	1.54	3.6761E-05
310	16.544	50.298	2.67	7.5660E-05
344	12.300	47.428	4.98	3.2140E-03
345	12.133	47.423	4.98	3.1754E-03
346	12.468	47.416	4.98	3.1681E-03
359	12.536	50.676	0.61	1.5682E-05
360	12.789	50.679	1.66	3.2500E-05
361	12.893	50.650	2.45	4.7961E-05
362	13.595	50.843	4.30	1.4231E-04
363	13.856	50.852	4.74	2.3961E-04
364	14.132	50.824	4.90	4.0974E-04
365	16.923	50.513	1.91	3.6498E-05
366	17.078	50.479	0.68	1.6837E-05
367	16.678	50.506	3.54	8.4176E-05

Moderate
Aimpoint (22.420, 60.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
149	10.678	44.506	2.92	3.7797E-04
150	10.733	44.618	7.85	4.2488E-04
151	13.525	48.244	1.98	9.2020E-04
152	12.856	50.355	5.81	3.4968E-04
153	13.540	48.367	3.96	9.6986E-04
158	10.148	49.313	0.05	5.3351E-06
161	11.135	47.004	1.99	1.9247E-03
164	14.319	49.968	2.97	6.7985E-04
166	10.631	44.556	7.85	4.1932E-04
167	11.875	44.589	1.95	7.2169E-05
174	14.649	49.922	3.96	4.7448E-04
175	14.291	50.162	3.96	7.0701E-04
176	14.532	50.041	3.96	5.6944E-04
177	14.403	50.092	3.96	6.4707E-04
185	12.438	50.621	1.59	1.0864E-04
186	16.583	52.765	2.97	7.6135E-04
187	16.604	52.637	2.97	6.6877E-04
190	10.571	44.446	7.79	3.7619E-04
221	8.456	47.003	0.03	3.1460E-06
222	8.469	47.067	0.02	2.8031E-06
223	8.521	47.070	0.03	3.7618E-06
224	8.494	47.075	0.03	3.1895E-06
255	11.809	47.158	6.96	2.1915E-03
256	8.601	46.901	0.11	1.0457E-05
257	8.424	46.917	0.01	3.2053E-06
258	8.403	46.914	0.01	2.8885E-06
259	8.572	46.898	0.13	9.3113E-06
271	10.540	44.432	2.92	3.7722E-04
272	10.544	44.527	2.95	4.2684E-04
285	14.136	50.697	1.98	6.1864E-04
290	16.604	50.222	0.01	1.9275E-06
291	11.500	47.434	1.99	2.1037E-03
293	8.543	47.116	0.04	3.7322E-06
294	8.467	47.115	0.02	2.2596E-06
295	8.492	47.117	0.03	2.7071E-06
296	8.516	47.115	0.03	3.1972E-06
304	14.859	48.327	2.10	5.2585E-05
305	14.743	48.341	2.73	7.8680E-05
306	14.964	48.327	1.62	3.8467E-05
309	12.555	50.431	3.68	2.0148E-04
310	16.544	50.298	0.04	4.4111E-06
344	12.300	47.428	4.97	1.9928E-03
345	12.133	47.423	4.97	2.1442E-03
346	12.468	47.416	4.97	1.7734E-03
355	11.345	50.611	0.05	4.6429E-06
357	11.624	50.617	0.50	1.3943E-05
358	11.743	50.608	0.92	2.0773E-05
359	12.536	50.676	4.03	1.1407E-04
360	12.789	50.679	4.52	1.7561E-04
361	12.893	50.650	4.66	2.1582E-04
362	13.595	50.843	4.86	3.7302E-04
363	13.856	50.852	4.95	4.6900E-04
364	14.132	50.824	4.95	5.6761E-04
367	16.678	50.506	0.05	4.7148E-06

Light
Aimpoint (22.100, 59.780)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
150	10.733	44.618	7.71	3.1837E-04
151	13.525	48.244	1.96	4.2235E-04
152	12.856	50.355	5.23	1.5111E-04
153	13.540	48.367	3.94	4.4267E-04
158	10.148	49.313	0.01	1.7482E-06
161	11.135	47.004	1.98	1.1919E-03
164	14.319	49.968	2.89	3.2785E-04
166	10.631	44.556	7.71	3.1831E-04
167	11.875	44.589	1.45	4.7440E-05
174	14.649	49.922	3.76	2.2875E-04
175	14.291	50.162	3.87	3.4882E-04
176	14.532	50.041	3.83	2.8082E-04
177	14.403	50.092	3.85	3.1842E-04
185	12.438	50.621	0.89	4.3524E-05
186	16.583	52.765	2.97	4.9168E-04
187	16.604	52.637	2.95	4.2491E-04
190	10.571	44.446	7.66	2.8756E-04
221	8.456	47.003	0.02	2.0041E-06
222	8.469	47.067	0.01	1.7751E-06
223	8.521	47.070	0.02	2.4216E-06
224	8.494	47.075	0.02	2.0350E-06
255	11.809	47.158	6.94	1.2546E-03
256	8.601	46.901	0.06	7.5913E-06
257	8.424	46.917	0.01	2.0328E-06
258	8.403	46.914	0.01	1.8227E-06
259	8.572	46.898	0.07	6.7142E-06
271	10.540	44.432	2.87	2.8883E-04
272	10.544	44.527	2.89	3.2712E-04
285	14.136	50.697	1.93	3.1898E-04
291	11.500	47.434	1.98	1.2109E-03
293	8.543	47.116	0.02	2.4016E-06
294	8.467	47.115	0.01	1.4062E-06
295	8.492	47.117	0.02	1.7074E-06
296	8.516	47.115	0.02	2.0388E-06
304	14.859	48.327	0.64	1.8704E-05
305	14.743	48.341	1.22	3.0340E-05
306	14.964	48.327	0.32	1.2410E-05
309	12.555	50.431	2.84	8.4368E-05
310	16.544	50.298	0.01	1.5222E-06
344	12.300	47.428	4.96	1.0711E-03
345	12.133	47.423	4.96	1.1653E-03
346	12.468	47.416	4.96	9.4324E-04
355	11.345	50.611	0.01	6.7625E-07
357	11.624	50.617	0.04	3.5053E-06
358	11.743	50.608	0.07	5.5640E-06
359	12.536	50.676	2.35	4.6099E-05
360	12.789	50.679	3.29	7.3434E-05
361	12.893	50.650	3.68	9.1288E-05
362	13.595	50.843	4.52	1.7706E-04
363	13.856	50.852	4.71	2.3282E-04
364	14.132	50.824	4.80	2.9558E-04
367	16.678	50.506	0.02	1.5780E-06

Table C-4.2
Plague
Heavy Brigade, Forward Maneuver Batallions, Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (20.870, 57.550)					Moderate Aimpoint (20.490, 57.870)					Light Aimpoint (20.490, 57.870)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	3.97	1.4093E-03	1	15.798	50.546	3.73	2.1874E-04	1	15.798	50.546	1.72	4.1555E-05
2	15.935	50.561	3.97	1.1852E-03	2	15.935	50.561	3.49	1.5182E-04	2	15.935	50.561	1.11	2.8131E-05
3	11.844	47.063	4.00	6.3965E-03	3	11.844	47.063	3.99	3.6103E-03	3	11.844	47.063	3.96	7.2515E-04
4	11.522	47.053	4.00	5.1623E-03	4	11.522	47.053	3.99	3.5516E-03	4	11.522	47.053	3.96	7.1482E-04
5	11.662	47.449	4.00	4.2361E-03	5	11.662	47.449	3.99	3.4283E-03	5	11.662	47.449	3.96	6.8424E-04
6	11.753	47.449	4.00	4.6413E-03	6	11.753	47.449	3.99	3.5747E-03	6	11.753	47.449	3.96	7.1196E-04
7	11.842	47.452	4.00	4.9951E-03	7	11.842	47.452	3.99	3.6161E-03	7	11.842	47.452	3.96	7.2161E-04
8	11.915	47.462	4.00	5.2424E-03	8	11.915	47.462	3.99	3.6461E-03	8	11.915	47.462	3.96	7.2896E-04
9	11.139	47.431	3.98	2.2688E-03	9	11.139	47.431	3.98	2.4635E-03	9	11.139	47.431	3.96	4.9534E-04
10	11.045	47.442	3.97	1.9387E-03	10	11.045	47.442	3.98	2.2417E-03	10	11.045	47.442	3.94	4.4925E-04
11	11.250	47.445	3.98	2.6064E-03	11	11.250	47.445	3.98	2.6713E-03	11	11.250	47.445	3.96	5.3668E-04
12	11.341	47.435	3.98	2.9544E-03	12	11.341	47.435	3.98	2.8707E-03	12	11.341	47.435	3.96	5.7632E-04
13	15.577	50.550	3.97	1.7817E-03	13	15.577	50.550	3.88	3.5809E-04	13	15.577	50.550	2.55	6.9587E-05
14	15.688	50.555	3.97	1.6083E-03	14	15.688	50.555	3.83	2.8316E-04	14	15.688	50.555	2.16	5.4488E-05
15	11.948	44.446	2.97	6.4584E-04	15	11.948	44.446	1.78	6.2184E-05	15	11.948	44.446	0.08	7.2866E-06
16	11.847	44.587	1.98	1.0238E-03	16	11.847	44.587	1.63	1.1901E-04	16	11.847	44.587	0.34	1.9624E-05
17	11.466	46.869	2.00	5.5604E-03	17	11.466	46.869	1.99	3.5527E-03	17	11.466	46.869	1.98	7.1136E-04
18	11.521	46.841	2.00	5.8607E-03	18	11.521	46.841	1.99	3.5653E-03	18	11.521	46.841	1.98	7.1454E-04
23	8.542	46.954	0.12	1.0727E-05	23	8.542	46.954	0.91	4.4370E-05	23	8.542	46.954	0.06	7.3595E-06
24	8.524	46.961	0.10	9.9901E-06	24	8.524	46.961	0.85	4.1027E-05	24	8.524	46.961	0.05	6.7171E-06
26	8.467	46.959	0.07	8.2533E-06	26	8.467	46.959	0.68	3.3154E-05	26	8.467	46.959	0.02	5.2139E-06
28	8.488	46.960	0.08	8.8840E-06	28	8.488	46.960	0.75	3.6011E-05	28	8.488	46.960	0.03	5.7594E-06
30	14.801	48.279	1.98	1.1451E-03	30	14.801	48.279	1.68	1.2954E-04	30	14.801	48.279	0.44	2.3446E-05
32	11.792	44.548	1.98	1.0328E-03	32	11.792	44.548	1.65	1.2314E-04	32	11.792	44.548	0.36	2.0416E-05
33	11.948	44.446	0.99	6.4584E-04	33	11.948	44.446	0.59	6.2184E-05	33	11.948	44.446	0.03	7.2866E-06
34	11.896	44.456	1.98	7.3712E-04	34	11.896	44.456	1.30	7.2231E-05	34	11.896	44.456	0.09	9.6350E-06
35	11.755	44.396	1.98	8.3399E-04	35	11.755	44.396	1.45	8.8890E-05	35	11.755	44.396	0.18	1.3164E-05
36	11.773	44.474	0.99	9.3510E-04	36	11.773	44.474	0.79	1.0632E-04	36	11.773	44.474	0.14	1.6872E-05
37	11.849	44.493	1.98	8.6315E-04	37	11.849	44.493	1.46	8.9857E-05	37	11.849	44.493	0.19	1.3536E-05
39	11.857	44.366	1.98	6.5161E-04	39	11.857	44.366	1.20	6.3341E-05	39	11.857	44.366	0.06	7.4713E-06
41	11.940	44.365	1.98	5.5703E-04	41	11.940	44.365	1.02	5.0124E-05	41	11.940	44.365	0.02	4.3872E-06
42	11.953	44.514	1.98	7.4782E-04	42	11.953	44.514	1.31	7.3013E-05	42	11.953	44.514	0.10	9.8739E-06
48	13.452	48.264	1.00	5.5079E-03	48	13.452	48.264	0.99	2.1165E-03	48	13.452	48.264	0.98	4.2140E-04
49	13.504	48.157	2.00	5.5775E-03	49	13.504	48.157	1.99	1.8914E-03	49	13.504	48.157	1.95	3.7607E-04
50	11.790	47.141	2.00	5.9457E-03	50	11.790	47.141	2.00	3.6737E-03	50	11.790	47.141	1.98	7.3693E-04
51	10.624	44.475	1.99	2.8691E-03	51	10.624	44.475	1.98	7.4532E-04	51	10.624	44.475	1.73	1.4472E-04
52	10.631	44.733	1.99	3.5620E-03	52	10.631	44.733	1.98	1.0647E-03	52	10.631	44.733	1.85	2.0799E-04
53	11.247	46.908	2.00	4.5284E-03	53	11.247	46.908	1.99	3.3883E-03	53	11.247	46.908	1.98	6.7506E-04
54	10.749	44.438	1.99	2.6150E-03	54	10.749	44.438	1.98	6.1154E-04	54	10.749	44.438	1.63	1.1796E-04
59	6.777	41.230	1.86	6.6721E-05	59	6.777	41.230	1.17	3.7258E-05	59	6.777	41.230	0.02	3.6413E-06
60	6.802	41.162	3.70	6.5962E-05	60	6.802	41.162	2.16	3.4790E-05	60	6.802	41.162	0.04	3.1037E-06
61	6.769	41.109	3.00	6.3070E-05	61	6.769	41.109	1.69	3.2983E-05	61	6.769	41.109	0.03	2.7320E-06
62	6.698	41.271	3.49	6.0415E-05	62	6.698	41.271	2.24	3.5905E-05	62	6.698	41.271	0.04	3.5799E-06
63	6.726	41.115	1.74	6.0234E-05	63	6.726	41.115	1.00	3.2645E-05	63	6.726	41.115	0.02	2.7357E-06
64	6.663	41.208	2.78	5.6734E-05	64	6.663	41.208	1.72	3.3442E-05	64	6.663	41.208	0.03	3.0979E-06
65	6.733	41.289	1.83	6.4834E-05	65	6.733	41.289	1.20	3.8021E-05	65	6.733	41.289	0.02	3.8881E-06
66	11.938	44.438	1.98	6.4792E-04	66	11.938	44.438	1.19	6.2463E-05	66	11.938	44.438	0.06	7.3426E-06
67	6.701	41.166	1.71	5.8969E-05	67	6.701	41.166	1.03	3.3397E-05	67	6.701	41.166	0.02	2.9854E-06
68	6.713	41.070	2.28	5.8959E-05	68	6.713	41.070	1.27	3.1341E-05	68	6.713	41.070	0.02	2.4386E-06
70	13.490	48.532	18.00	4.9788E-03	70	13.490	48.532	17.89	2.2051E-03	70	13.490	48.532	17.71	4.3846E-04
74	16.726	50.298	2.26	9.6033E-05	74	16.726	50.298	0.02	2.9154E-06	98	12.188	47.396	3.96	7.2618E-04
75	16.716	50.178	1.98	7.3970E-05	75	16.716	50.178	0.01	2.1893E-06	99	12.240	47.476	3.96	7.2553E-04
93	17.610	50.434	0.01	1.6053E-06	94	16.744	50.496	0.05	5.2178E-06	100	12.353	47.466	3.96	7.0278E-04
94	16.744	50.496	3.42	1.3850E-04	96	16.985	50.491	0.01	9.9290E-07	101	12.416	47.419	3.96	6.7543E-04
95	17.131	50.470	1.11	2.8247E-05	97	16.865	50.491	0.02	2.3057E-06	102	12.489	50.495	0.48	1.8905E-05
96	16.985	50.491	2.17	5.5086E-05	98	12.188	47.396	3.99	3.6132E-03	103	13.558	50.594	2.50	1.2720E-04
97	16.865	50.491	2.91	8.9394E-05	99	12.240	47.476	3.99	3.5996E-03	104	12.834	50.654	1.22	3.0414E-05
98	12.188	47.396	4.00	6.4592E-03	100	12.353	47.466	3.99	3.4803E-03	105	13.645	50.853	3.09	1.0184E-04
99	12.240	47.476	4.00	6.3438E-03	101	12.416	47.419	3.99	3.3465E-03	106	12.671	50.683	0.63	1.8506E-05
100	12.353	47.466	4.00	6.6901E-03	102	12.489	50.495	2.41	1.1228E-04	107	14.066	50.819	3.61	1.7288E-04
101	12.416	47.419	4.00	6.9433E-03	103	13.558	50.594	2.97	6.6065E-04	108	12.738	50.667	0.89	2.3742E-05
102	12.489	50.495	0.99	3.2510E-05	104	12.834	50.654	3.58	1.6757E-04	109	12.599	50.677	0.46	1.5119E-05
103	13.558	50.594	2.94	4.1594E-04	105	13.645	50.853	3.96	5.2678E-04	110	13.770	50.859	3.28	1.2059E-04
104	12.834	50.654	2.16	5.4686E-05	106	12.671	50.683	3.17	1.0831E-04	111	13.927	50.833	3.48	1.4894E-04
105	13.645	50.853	3.83	2.8249E-04	107	14.066	50.819	3.96	8.8301E-04	122	16.484	52.997	4.87	3.8206E-04
106	12.671	50.683	1.16	2.9256E-05	108	12.738	50.667	3.40	1.3447E-04	123	16.340	53.013	4.87	3.7978E-04
107	14.066	50.819	3.96	7.3654E-04	109	12.599	50.677	2.94	9.1397E-05	124	11.803	44.430	0.48	1.2419E-05
108	12.738	50.667	1.50	3.5991E-05	110	13.770	50.859	3.96	6.1877E-04	125	11.841	44.433	0.24	1.0706E-05
109	12.599	50.677	0.90	2.3924E-05	111	13.927	50.833	3.96	7.5969E-04	127	14.897	48.230	0.37	1.5963E-05
110	13.770	50.859	3.89	3.7629E-04	112	11.555	50.608	0.03	3.4486E-06	129	8.527	47.021	0.11	5.5043E-06
111	13.927	50.833	3.96	5.3811E-04	113	11.396	50.608	0.01	1.7288E-06	132	6.705	41.227	0.03	3.3072E-06
122	16.484	52.997	4.98	2.8078E-03	114	11.475	50.622	0.02	2.1779E-06	133	6.731	41.230	0.03	3.4213E-06
123	16.340	53.013	4.97	2.1906E-03	115	11.688	50.601	0.10	6.8627E-06	134	6.730	41.157	0.02	3.0116E-06
124	11.803	44.430	5.94	8.2442E-04	116	10.166	49.480	0.03	2.8584E-06	136	11.504	46.883	2.97	7.1653E-04
125	11.841	44.433	3.96	7.7761E-04	117	10.234	49.391	0.03	5.2037E-06	137	11.421	46.891	2.97	7.0481E-04
127	14.897	48.230	2.97	8.6070E-04	122	16.484	52.997	4.97	1.9175E-03	143	10.531	44.636	1.84	1.9896E-04

Table C-4.2
Plague
Heavy Brigade, Forward Maneuver Batallions, Defense

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (20.870, 57.550)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
129	8.527	47.021	0.31	8.6271E-06
132	6.705	41.227	2.30	5.9597E-05
133	6.731	41.230	2.96	6.1900E-05
134	6.730	41.157	2.34	6.0833E-05
136	11.504	46.883	3.00	5.6611E-03
137	11.421	46.891	3.00	5.3190E-03
138	16.609	48.655	0.02	2.5887E-06
143	10.531	44.636	1.99	3.3670E-03
144	11.197	46.981	7.99	4.0506E-03
145	11.255	47.090	7.98	3.8879E-03
146	11.275	46.996	7.99	4.3182E-03
147	10.670	44.618	7.97	3.2086E-03
149	10.678	44.506	2.99	2.9008E-03
150	10.733	44.618	7.97	3.1467E-03
151	13.525	48.244	2.00	5.4284E-03
152	12.856	50.355	5.17	1.4338E-04
153	13.540	48.367	4.00	5.2412E-03
154	16.679	48.559	0.01	1.0637E-06
159	16.575	48.486	0.01	2.0220E-06
161	11.135	47.004	2.00	3.7174E-03
164	14.319	49.968	2.98	2.3483E-03
166	10.631	44.556	7.97	3.0771E-03
167	11.875	44.589	2.97	9.8752E-04
174	14.649	49.922	3.98	2.4432E-03
175	14.291	50.162	3.97	2.0425E-03
176	14.532	50.041	3.98	2.3933E-03
177	14.403	50.092	3.98	2.2595E-03
185	12.438	50.621	0.23	1.5209E-05
186	16.583	52.765	2.99	3.5576E-03
187	16.604	52.637	2.99	3.6519E-03
190	10.571	44.446	7.96	2.8395E-03
221	8.456	47.003	0.10	6.8424E-06
222	8.469	47.067	0.06	5.6673E-06
223	8.521	47.070	0.11	7.1776E-06
224	8.494	47.075	0.08	6.2248E-06
253	16.496	48.470	0.03	3.2710E-06
255	11.809	47.158	7.00	5.9659E-03
256	8.601	46.901	0.26	1.6208E-05
257	8.424	46.917	0.07	7.9317E-06
258	8.403	46.914	0.06	7.3597E-06
259	8.572	46.898	0.31	1.4324E-05
271	10.540	44.432	2.99	2.8287E-03
272	10.544	44.527	2.99	3.0750E-03
283	6.795	41.101	2.44	6.4770E-05
285	14.136	50.697	1.98	9.8578E-04
290	16.604	50.222	1.64	1.2168E-04
291	11.500	47.434	1.99	3.6088E-03
293	8.543	47.116	0.12	6.6594E-06
294	8.467	47.115	0.04	4.3669E-06
295	8.492	47.117	0.05	5.0775E-06
296	8.516	47.115	0.08	5.8614E-06
304	14.859	48.327	3.97	1.0603E-03
305	14.743	48.341	3.97	1.3643E-03
306	14.964	48.327	3.96	8.1867E-04
309	12.555	50.431	1.90	4.6605E-05
310	16.544	50.298	3.62	1.7902E-04
344	12.300	47.428	5.00	6.6654E-03
345	12.133	47.423	5.00	6.2210E-03
346	12.468	47.416	5.00	7.0116E-03
359	12.536	50.676	0.78	1.8558E-05
360	12.789	50.679	2.17	4.2152E-05
361	12.893	50.650	3.07	6.5350E-05
362	13.595	50.843	4.77	2.6030E-04
363	13.856	50.852	4.94	4.5894E-04
364	14.132	50.824	4.95	8.1896E-04
365	16.923	50.513	3.38	7.7141E-05
366	17.078	50.479	1.82	3.5066E-05
367	16.678	50.506	4.55	1.8451E-04
368	17.519	50.443	0.03	2.5533E-06
369	17.725	50.483	0.01	8.6266E-07

Moderate
Aimpoint (20.490, 57.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
123	16.340	53.013	4.97	1.9065E-03
124	11.803	44.430	4.27	8.4973E-05
125	11.841	44.433	2.70	7.6907E-05
127	14.897	48.230	2.20	9.0844E-05
129	8.527	47.021	2.89	3.4855E-05
132	6.705	41.227	1.43	3.4638E-05
133	6.731	41.230	1.84	3.5475E-05
134	6.730	41.157	1.39	3.3779E-05
136	11.504	46.883	2.99	3.5736E-03
137	11.421	46.891	2.99	3.5232E-03
139	9.529	49.003	0.01	1.6256E-06
143	10.531	44.636	1.98	1.0163E-03
144	11.197	46.981	7.97	3.2475E-03
145	11.255	47.090	7.97	3.2160E-03
146	11.275	46.996	7.97	3.3412E-03
147	10.670	44.618	7.93	8.7645E-04
149	10.678	44.506	2.97	7.4036E-04
150	10.733	44.618	7.93	8.2678E-04
151	13.525	48.244	1.99	1.9304E-03
152	12.856	50.355	5.79	3.3123E-04
153	13.540	48.367	3.97	2.0045E-03
156	9.599	49.026	0.02	1.9351E-06
158	10.148	49.313	0.05	5.3902E-06
161	11.135	47.004	1.99	3.1400E-03
164	14.319	49.968	2.98	1.2203E-03
166	10.631	44.556	7.93	8.3185E-04
167	11.875	44.589	2.40	1.1117E-04
174	14.649	49.922	3.96	9.0455E-04
175	14.291	50.162	3.97	1.2361E-03
176	14.532	50.041	3.97	1.0539E-03
177	14.403	50.092	3.97	1.1652E-03
185	12.438	50.621	1.32	7.3597E-05
186	16.583	52.765	2.98	1.5799E-03
187	16.604	52.637	2.98	1.3846E-03
190	10.571	44.446	7.93	7.5015E-04
221	8.456	47.003	1.18	2.9631E-05
222	8.469	47.067	1.05	2.7038E-05
223	8.521	47.070	1.23	3.0657E-05
224	8.494	47.075	1.12	2.8388E-05
255	11.809	47.158	6.98	3.6786E-03
256	8.601	46.901	1.14	5.8590E-05
257	8.424	46.917	0.65	3.1920E-05
258	8.403	46.914	0.61	3.0523E-05
259	8.572	46.898	1.62	5.4701E-05
271	10.540	44.432	2.97	7.5544E-04
272	10.544	44.527	2.97	8.6560E-04
283	6.795	41.101	1.35	3.3070E-05
285	14.136	50.697	1.98	9.9884E-04
290	16.604	50.222	0.02	5.1545E-06
291	11.500	47.434	1.99	3.1853E-03
293	8.543	47.116	1.47	2.9492E-05
294	8.467	47.115	1.13	2.4010E-05
295	8.492	47.117	1.23	2.5709E-05
296	8.516	47.115	1.35	2.7580E-05
304	14.859	48.327	3.26	1.1872E-04
305	14.743	48.341	3.62	1.7889E-04
306	14.964	48.327	2.88	8.7243E-05
309	12.555	50.431	3.53	1.5814E-04
310	16.544	50.298	0.15	8.3889E-06
344	12.300	47.428	4.99	3.5186E-03
345	12.133	47.423	4.99	3.6422E-03
346	12.468	47.416	4.98	3.2702E-03
355	11.345	50.611	0.01	1.2324E-06
357	11.624	50.617	0.05	4.9082E-06
358	11.743	50.608	0.17	7.8921E-06
359	12.536	50.676	3.46	8.0488E-05
360	12.789	50.679	4.33	1.4586E-04
361	12.893	50.650	4.57	1.9118E-04
362	13.595	50.843	4.95	4.9510E-04
363	13.856	50.852	4.95	6.9017E-04
364	14.132	50.824	4.96	9.2596E-04
365	16.923	50.513	0.01	1.4751E-06
367	16.678	50.506	0.13	7.0943E-06

Light
Aimpoint (20.490, 57.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
144	11.197	46.981	7.92	6.4843E-04
145	11.255	47.090	7.92	6.4464E-04
146	11.275	46.996	7.92	6.6791E-04
147	10.670	44.618	7.19	1.7023E-04
149	10.678	44.506	2.59	1.4352E-04
150	10.733	44.618	7.08	1.6024E-04
151	13.525	48.244	1.95	3.8402E-04
152	12.856	50.355	3.58	6.2504E-05
153	13.540	48.367	3.91	3.9883E-04
161	11.135	47.004	1.98	6.2729E-04
164	14.319	49.968	2.84	2.3592E-04
166	10.631	44.556	7.10	1.6165E-04
167	11.875	44.589	0.45	1.8035E-05
174	14.649	49.922	3.61	1.7486E-04
175	14.291	50.162	3.79	2.4024E-04
176	14.532	50.041	3.69	2.0484E-04
177	14.403	50.092	3.75	2.2641E-04
185	12.438	50.621	0.14	1.1504E-05
186	16.583	52.765	2.89	3.1539E-04
187	16.604	52.637	2.87	2.7548E-04
190	10.571	44.446	6.92	1.4591E-04
221	8.456	47.003	0.04	4.5706E-06
222	8.469	47.067	0.03	4.0931E-06
223	8.521	47.070	0.04	4.7365E-06
224	8.494	47.075	0.03	4.3331E-06
255	11.809	47.158	6.93	7.3734E-04
256	8.601	46.901	0.10	1.0106E-05
257	8.424	46.917	0.02	5.0058E-06
258	8.403	46.914	0.02	4.7624E-06
259	8.572	46.898	0.13	9.3654E-06
271	10.540	44.432	2.60	1.4710E-04
272	10.544	44.527	2.69	1.6890E-04
283	6.795	41.101	0.02	2.6991E-06
285	14.136	50.697	1.84	1.9674E-04
291	11.500	47.434	1.98	6.3828E-04
293	8.543	47.116	0.05	4.5341E-06
294	8.467	47.115	0.04	3.5582E-06
295	8.492	47.117	0.04	3.8607E-06
296	8.516	47.115	0.04	4.1935E-06
304	14.859	48.327	0.76	2.1258E-05
305	14.743	48.341	1.35	3.3095E-05
306	14.964	48.327	0.46	1.5153E-05
309	12.555	50.431	1.09	2.7894E-05
310	16.544	50.298	0.01	8.2798E-07
344	12.300	47.428	4.95	7.0913E-04
345	12.133	47.423	4.95	7.3147E-04
346	12.468	47.416	4.95	6.5911E-04
359	12.536	50.676	0.44	1.2976E-05
360	12.789	50.679	1.26	2.6080E-05
361	12.893	50.650	1.83	3.5217E-05
362	13.595	50.843	3.76	9.5396E-05
363	13.856	50.852	4.25	1.3506E-04
364	14.132	50.824	4.54	1.8126E-04
367	16.678	50.506	0.01	7.8122E-07

Table C-4.3
Plague
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (20.310, 59.980)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	7.5132E-03
2	15.935	50.561	4.00	7.3755E-03
3	11.844	47.063	4.00	9.9768E-03
4	11.522	47.053	4.00	9.4672E-03
5	11.662	47.449	4.00	1.1935E-02
6	11.753	47.449	4.00	1.2070E-02
7	11.842	47.452	4.00	1.2231E-02
8	11.915	47.462	4.00	1.2411E-02
9	11.139	47.431	4.00	1.1007E-02
10	11.045	47.442	4.00	1.0913E-02
11	11.250	47.445	4.00	1.1272E-02
12	11.341	47.435	4.00	1.1376E-02
13	15.577	50.550	4.00	7.5028E-03
14	15.688	50.555	4.00	7.4852E-03
15	11.948	44.446	2.97	9.9461E-04
16	11.847	44.587	1.98	1.1369E-03
17	11.466	46.869	2.00	8.3275E-03
18	11.521	46.841	2.00	8.2488E-03
19	9.531	49.106	1.00	1.3795E-02
20	9.473	49.104	2.00	1.3683E-02
21	16.703	48.480	1.00	1.6053E-02
22	16.651	48.389	2.00	1.6278E-02
23	8.542	46.954	2.00	5.4986E-03
24	8.524	46.961	2.00	5.5082E-03
25	14.154	43.337	1.71	1.3710E-04
26	8.467	46.959	2.00	5.4340E-03
27	14.180	43.249	1.61	1.1236E-04
28	8.488	46.960	2.00	5.4625E-03
29	14.268	43.345	1.65	1.2350E-04
30	14.801	48.279	2.00	2.0774E-02
31	8.662	48.870	1.00	1.2708E-02
32	11.792	44.548	1.98	1.0800E-03
33	11.948	44.446	0.99	9.9461E-04
34	11.896	44.456	1.98	9.9699E-04
35	11.755	44.396	1.98	9.0078E-04
36	11.773	44.474	0.99	9.9122E-04
37	11.849	44.493	1.98	1.0293E-03
39	11.857	44.366	1.98	8.9235E-04
41	11.940	44.365	1.98	9.0915E-04
42	11.953	44.514	1.98	1.0707E-03
48	13.452	48.264	1.00	1.8612E-02
49	13.504	48.157	2.00	1.8580E-02
50	11.790	47.141	2.00	1.0356E-02
51	10.624	44.475	1.98	8.1476E-04
52	10.631	44.733	1.98	1.0554E-03
53	11.247	46.908	2.00	8.2188E-03
54	10.749	44.438	1.98	8.0260E-04
59	6.777	41.230	0.25	1.2637E-05
60	6.802	41.162	0.42	1.1602E-05
61	6.769	41.109	0.29	1.0561E-05
62	6.698	41.271	0.52	1.2946E-05
63	6.726	41.115	0.17	1.0430E-05
64	6.663	41.208	0.35	1.1641E-05
65	6.733	41.289	0.28	1.3451E-05
66	11.938	44.438	1.98	9.8435E-04
67	6.701	41.166	0.19	1.1141E-05
68	6.713	41.070	0.19	9.8307E-06
69	8.447	52.999	1.99	1.9861E-03
70	13.490	48.532	18.00	1.8708E-02
74	16.726	50.298	3.00	8.1684E-03
75	16.716	50.178	3.00	8.9951E-03
76	9.734	50.577	4.00	9.3033E-03
77	9.823	50.621	4.00	9.0881E-03
78	9.896	50.603	4.00	9.1640E-03
79	9.967	50.598	4.00	9.1839E-03
80	7.801	50.708	4.00	8.5955E-03
81	7.863	50.764	4.00	8.3940E-03
82	7.987	50.728	4.00	8.5780E-03
83	8.066	50.692	4.00	8.7432E-03
84	8.788	50.504	4.00	9.5906E-03
85	8.849	50.506	4.00	9.5926E-03
86	8.948	50.500	4.00	9.6362E-03
87	8.991	50.486	4.00	9.7011E-03
88	9.099	50.438	3.00	9.9170E-03
89	7.766	50.608	3.00	8.9648E-03
90	17.840	50.499	4.00	5.3485E-03

Moderate
Aimpoint (19.920, 60.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	4.6084E-03
2	15.935	50.561	4.00	4.5068E-03
3	11.844	47.063	4.00	4.3048E-03
4	11.522	47.053	3.99	4.0908E-03
5	11.662	47.449	4.00	5.3295E-03
6	11.753	47.449	4.00	5.4078E-03
7	11.842	47.452	4.00	5.4909E-03
8	11.915	47.462	4.00	5.5851E-03
9	11.139	47.431	4.00	4.9114E-03
10	11.045	47.442	4.00	4.8698E-03
11	11.250	47.445	4.00	5.0350E-03
12	11.341	47.435	4.00	5.0679E-03
13	15.577	50.550	4.00	4.6379E-03
14	15.688	50.555	4.00	4.6079E-03
15	11.948	44.446	2.92	3.7860E-04
16	11.847	44.587	1.97	4.3310E-04
17	11.466	46.869	1.99	3.5421E-03
18	11.521	46.841	1.99	3.5024E-03
19	9.531	49.106	1.00	7.0716E-03
20	9.473	49.104	2.00	7.0160E-03
21	16.703	48.480	1.00	4.9399E-03
22	16.651	48.389	2.00	4.9318E-03
23	8.542	46.954	1.99	2.2983E-03
24	8.524	46.961	1.99	2.3032E-03
25	14.154	43.337	0.29	1.7697E-05
26	8.467	46.959	1.99	2.2685E-03
27	14.180	43.249	0.20	1.4014E-05
28	8.488	46.960	1.99	2.2819E-03
29	14.268	43.345	0.23	1.5072E-05
30	14.801	48.279	2.00	1.0362E-02
31	8.662	48.870	1.00	6.2935E-03
32	11.792	44.548	1.96	4.1171E-04
33	11.948	44.446	0.97	3.7860E-04
34	11.896	44.456	1.95	3.7873E-04
35	11.755	44.396	1.93	3.4213E-04
36	11.773	44.474	0.97	3.7721E-04
37	11.849	44.493	1.95	3.9082E-04
39	11.857	44.366	1.93	3.3947E-04
41	11.940	44.365	1.94	3.4597E-04
42	11.953	44.514	1.96	4.0683E-04
48	13.452	48.264	1.00	9.2652E-03
49	13.504	48.157	2.00	9.1182E-03
50	11.790	47.141	2.00	4.4963E-03
51	10.624	44.475	1.92	3.1156E-04
52	10.631	44.733	1.96	4.0535E-04
53	11.247	46.908	1.99	3.4935E-03
54	10.749	44.438	1.92	3.0543E-04
59	6.777	41.230	0.02	3.1827E-06
60	6.802	41.162	0.03	2.7732E-06
61	6.769	41.109	0.02	2.3680E-06
62	6.698	41.271	0.04	3.3123E-06
63	6.726	41.115	0.01	2.3215E-06
64	6.663	41.208	0.03	2.8042E-06
65	6.733	41.289	0.02	3.5078E-06
66	11.938	44.438	1.95	3.7466E-04
67	6.701	41.166	0.02	2.6037E-06
68	6.713	41.070	0.02	2.0786E-06
69	8.447	52.999	1.98	1.3870E-03
70	13.490	48.532	18.00	9.6010E-03
74	16.726	50.298	3.00	4.6964E-03
75	16.716	50.178	3.00	5.0467E-03
76	9.734	50.577	4.00	5.3719E-03
77	9.823	50.621	4.00	5.2727E-03
78	9.896	50.603	4.00	5.3169E-03
79	9.967	50.598	4.00	5.3324E-03
80	7.801	50.708	4.00	4.9917E-03
81	7.863	50.764	4.00	4.8830E-03
82	7.987	50.728	4.00	4.9581E-03
83	8.066	50.692	4.00	5.0321E-03
84	8.788	50.504	4.00	5.4460E-03
85	8.849	50.506	4.00	5.4543E-03
86	8.948	50.500	4.00	5.4882E-03
87	8.991	50.486	4.00	5.5246E-03
88	9.099	50.438	3.00	5.6404E-03
89	7.766	50.608	3.00	5.1628E-03
90	17.840	50.499	3.98	2.1932E-03

Light
Aimpoint (20.890, 61.450)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	3.97	1.8378E-04
2	15.935	50.561	3.97	1.8317E-04
3	11.844	47.063	3.82	2.6792E-04
4	11.522	47.053	3.81	2.5976E-04
5	11.662	47.449	3.90	3.8211E-04
6	11.753	47.449	3.90	3.9046E-04
7	11.842	47.452	3.91	4.0013E-04
8	11.915	47.462	3.92	4.1024E-04
9	11.139	47.431	3.87	3.4470E-04
10	11.045	47.442	3.87	3.4475E-04
11	11.250	47.445	3.88	3.5185E-04
12	11.341	47.435	3.88	3.5200E-04
13	15.577	50.550	3.97	1.8333E-03
14	15.688	50.555	3.97	1.8298E-03
15	11.948	44.446	0.41	1.7003E-05
16	11.847	44.587	0.34	1.9618E-05
17	11.466	46.869	1.86	2.1727E-04
18	11.521	46.841	1.86	2.1334E-04
19	9.531	49.106	0.99	8.9007E-04
20	9.473	49.104	1.98	8.8247E-04
21	16.703	48.480	0.99	9.1179E-04
22	16.651	48.389	1.98	8.6477E-04
23	8.542	46.954	1.71	1.3872E-04
24	8.524	46.961	1.71	1.3914E-04
26	8.467	46.959	1.70	1.3649E-04
28	8.488	46.960	1.71	1.3753E-04
30	14.801	48.279	1.98	1.2157E-03
31	8.662	48.870	0.99	6.8687E-04
32	11.792	44.548	0.32	1.8647E-05
33	11.948	44.446	0.14	1.7003E-05
34	11.896	44.456	0.28	1.7017E-05
35	11.755	44.396	0.23	1.5376E-05
36	11.773	44.474	0.14	1.7026E-05
37	11.849	44.493	0.29	1.7612E-05
39	11.857	44.366	0.23	1.5197E-05
41	11.940	44.365	0.24	1.5483E-05
42	11.953	44.514	0.31	1.8313E-05
48	13.452	48.264	0.99	9.8846E-04
49	13.504	48.157	1.98	9.2671E-04
50	11.790	47.141	1.91	2.8525E-04
51	10.624	44.475	0.19	1.3504E-05
52	10.631	44.733	0.30	1.7978E-05
53	11.247	46.908	1.86	2.1600E-04
54	10.749	44.438	0.18	1.3122E-05
66	11.938	44.438	0.27	1.6821E-05
69	8.447	52.999	1.98	5.2745E-04
70	13.490	48.532	17.85	1.1715E-03
74	16.726	50.298	2.98	1.9650E-03
75	16.716	50.178	2.98	1.9839E-03
76	9.734	50.577	3.97	1.3187E-03
77	9.823	50.621	3.97	1.3315E-03
78	9.896	50.603	3.97	1.3415E-03
79	9.967	50.598	3.97	1.3527E-03
80	7.801	50.708	3.97	1.1219E-03
81	7.863	50.764	3.97	1.1263E-03
82	7.987	50.728	3.97	1.1373E-03
83	8.066	50.692	3.97	1.1451E-03
84	8.788	50.504	3.97	1.2197E-03
85	8.849	50.506	3.97	1.2294E-03
86	8.948	50.500	3.97	1.2454E-03
87	8.991	50.486	3.97	1.2512E-03
88	9.099	50.438	2.98	1.2626E-03
89	7.766	50.608	2.97	1.1186E-03
90	17.840	50.499	3.97	1.1554E-03
91	17.876	50.348	3.97	1.1085E-03
92	17.736	50.374	3.97	1.2376E-03
93	17.610	50.434	3.97	1.3519E-03
94	16.744	50.496	3.97	1.8292E-03
95	17.131	50.470	3.97	1.6777E-03
96	16.985	50.491	3.97	1.7520E-03
97	16.865	50.491	3.97	1.8043E-03
98	12.188	47.396	3.91	4.0492E-04
99	12.240	47.476	3.94	4.3687E-04
100	12.353	47.466	3.94	4.3912E-04
101	12.416	47.419	3.93	4.2595E-04
102	12.489	50.495	2.98	1.6138E-03

Table C-4.3
Plague
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (20.310, 59.980)					Moderate Aimpoint (19.920, 60.300)					Light Aimpoint (20.890, 61.450)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	17.876	50.348	4.00	5.7000E-03	91	17.876	50.348	3.98	2.1652E-03	103	13.558	50.594	2.98	1.6831E-03
92	17.736	50.374	4.00	6.0542E-03	92	17.736	50.374	3.98	2.5068E-03	104	12.834	50.654	3.97	1.6110E-03
93	17.610	50.434	4.00	6.2560E-03	93	17.610	50.434	3.98	2.7846E-03	105	13.645	50.853	3.97	1.5983E-03
94	16.744	50.496	4.00	6.9815E-03	94	16.744	50.496	3.99	4.0795E-03	106	12.671	50.683	3.97	1.5966E-03
95	17.131	50.470	4.00	6.9177E-03	95	17.131	50.470	3.99	3.7002E-03	107	14.066	50.819	3.97	1.6048E-03
96	16.985	50.491	4.00	6.9516E-03	96	16.985	50.491	3.99	3.8860E-03	108	12.738	50.667	3.97	1.6038E-03
97	16.865	50.491	4.00	6.9913E-03	97	16.865	50.491	3.99	4.0241E-03	109	12.599	50.677	3.97	1.5995E-03
98	12.188	47.396	4.00	1.2509E-02	98	12.188	47.396	4.00	5.6206E-03	110	13.770	50.859	3.97	1.5884E-03
99	12.240	47.476	4.00	1.3077E-02	99	12.240	47.476	4.00	5.9280E-03	111	13.927	50.833	3.97	1.5987E-03
100	12.353	47.466	4.00	1.3255E-02	100	12.353	47.466	4.00	5.9988E-03	112	11.555	50.608	3.97	1.5153E-03
101	12.416	47.419	4.00	1.3104E-02	101	12.416	47.419	4.00	5.8979E-03	113	11.396	50.608	3.97	1.5136E-03
102	12.489	50.495	3.00	9.2256E-03	102	12.489	50.495	3.00	5.4959E-03	114	11.475	50.622	3.97	1.5114E-03
103	13.558	50.594	3.00	8.2905E-03	103	13.558	50.594	3.00	5.0227E-03	115	11.688	50.601	3.97	1.5206E-03
104	12.834	50.654	4.00	8.1867E-03	104	12.834	50.654	4.00	4.9510E-03	116	10.166	49.480	4.96	1.1461E-03
105	13.645	50.853	4.00	6.8083E-03	105	13.645	50.853	3.99	4.1563E-03	117	10.234	49.391	2.97	1.1190E-03
106	12.671	50.683	4.00	8.0663E-03	106	12.671	50.683	4.00	4.8813E-03	118	8.228	53.122	4.94	4.6023E-04
107	14.066	50.819	4.00	6.8757E-03	107	14.066	50.819	4.00	4.2022E-03	119	8.358	53.143	4.94	4.6517E-04
108	12.738	50.667	4.00	8.1206E-03	108	12.738	50.667	4.00	4.9190E-03	120	12.896	53.002	4.95	4.8013E-04
109	12.599	50.677	4.00	8.1361E-03	109	12.599	50.677	4.00	4.9131E-03	121	13.023	52.992	4.95	4.8000E-04
110	13.770	50.859	4.00	6.6831E-03	110	13.770	50.859	3.99	4.1043E-03	122	16.484	52.997	4.90	4.0938E-04
111	13.927	50.833	4.00	6.8233E-03	111	13.927	50.833	3.99	4.1776E-03	123	16.340	53.013	4.89	4.0538E-04
112	11.555	50.608	4.00	8.8471E-03	112	11.555	50.608	4.00	5.2774E-03	124	11.803	44.430	0.77	1.6204E-05
113	11.396	50.608	4.00	8.8757E-03	113	11.396	50.608	4.00	5.2728E-03	125	11.841	44.433	0.52	1.6374E-05
114	11.475	50.622	4.00	8.7862E-03	114	11.475	50.622	4.00	5.2360E-03	126	8.731	48.878	2.97	6.9857E-04
115	11.688	50.601	4.00	8.8806E-03	115	11.688	50.601	4.00	5.2888E-03	127	14.897	48.230	2.98	1.1926E-03
116	10.166	49.480	5.00	1.3703E-02	116	10.166	49.480	5.00	7.3450E-03	128	14.206	43.346	0.01	7.0242E-07
117	10.234	49.391	3.00	1.3952E-02	117	10.234	49.391	3.00	7.4329E-03	129	8.527	47.021	6.95	1.4886E-04
118	8.228	53.122	4.96	1.5734E-03	118	8.228	53.122	4.96	1.2291E-03	136	11.504	46.883	2.81	2.2166E-04
119	8.358	53.143	4.96	1.6676E-03	119	8.358	53.143	4.96	1.2425E-03	137	11.421	46.891	2.80	2.2018E-04
120	12.896	53.002	4.98	2.9279E-03	120	12.896	53.002	4.96	1.5266E-03	138	16.609	48.655	2.97	1.1731E-03
121	13.023	52.992	4.98	2.9569E-03	121	13.023	52.992	4.96	1.5377E-03	139	9.529	49.003	2.97	8.4362E-04
122	16.484	52.997	4.99	3.6766E-03	122	16.484	52.997	4.97	1.8375E-03	143	10.531	44.636	0.25	1.6013E-05
123	16.340	53.013	4.99	3.6375E-03	123	16.340	53.013	4.97	1.8156E-03	144	11.197	46.981	7.53	2.3069E-04
124	11.803	44.430	5.95	9.4949E-04	124	11.803	44.430	5.82	3.6039E-04	145	11.255	47.090	7.62	2.5950E-04
125	11.841	44.433	3.96	9.6109E-04	125	11.841	44.433	3.88	3.6465E-04	146	11.275	46.996	7.57	2.3768E-04
126	8.731	48.878	3.00	1.2744E-02	126	8.731	48.878	3.00	6.3270E-03	147	10.670	44.618	1.00	1.5995E-05
127	14.897	48.230	3.00	2.0870E-02	127	14.897	48.230	3.00	1.0312E-02	149	10.678	44.506	0.30	1.4115E-05
128	14.206	43.346	6.73	1.3057E-04	128	14.206	43.346	1.07	1.6741E-05	150	10.733	44.618	1.01	1.6080E-05
129	8.527	47.021	8.00	5.7701E-03	129	8.527	47.021	7.96	2.4283E-03	151	13.525	48.244	1.98	9.8768E-04
132	6.705	41.227	0.31	1.2209E-05	132	6.705	41.227	0.02	3.0229E-06	152	12.856	50.355	5.96	1.6976E-03
133	6.731	41.230	0.40	1.2402E-05	133	6.731	41.230	0.03	3.0956E-06	153	13.540	48.367	3.97	1.0717E-03
134	6.730	41.157	0.26	1.1150E-05	134	6.730	41.157	0.02	2.6038E-06	154	16.679	48.559	3.97	1.0131E-03
136	11.504	46.883	3.00	8.4640E-03	136	11.504	46.883	2.99	3.6061E-03	156	9.599	49.026	3.96	8.6153E-04
137	11.421	46.891	3.00	8.3863E-03	137	11.421	46.891	2.99	3.5716E-03	158	10.148	49.313	3.97	1.0698E-03
138	16.609	48.655	3.00	1.7337E-02	138	16.609	48.655	3.00	6.0622E-03	159	16.575	48.486	1.98	1.0248E-03
139	9.529	49.003	3.00	1.3727E-02	139	9.529	49.003	3.00	6.9601E-03	160	9.458	48.992	1.98	8.3141E-04
143	10.531	44.636	1.98	9.4562E-04	143	10.531	44.636	1.94	3.6274E-04	161	11.135	47.004	1.89	2.3305E-04
144	11.197	46.981	8.00	8.5604E-03	144	11.197	46.981	7.98	3.6642E-03	162	7.334	49.960	2.97	9.3564E-04
145	11.255	47.090	8.00	9.2725E-03	145	11.255	47.090	7.99	4.0149E-03	163	6.739	50.143	2.97	8.8420E-04
146	11.275	46.996	8.00	8.7650E-03	146	11.275	46.996	7.98	3.7618E-03	164	14.319	49.968	2.98	1.9178E-03
147	10.670	44.618	7.93	9.5080E-04	147	10.670	44.618	7.77	3.6443E-04	165	7.423	49.917	3.96	9.3496E-04
149	10.678	44.506	2.97	8.5101E-04	149	10.678	44.506	2.89	3.2519E-04	166	10.631	44.556	0.89	1.4863E-05
150	10.733	44.618	7.93	9.5964E-04	150	10.733	44.618	7.77	3.6717E-04	167	11.875	44.589	0.51	1.9712E-05
151	13.525	48.244	2.00	1.8689E-02	151	13.525	48.244	2.00	9.2857E-03	168	7.051	50.341	3.96	9.6752E-04
152	12.856	50.355	6.00	9.8940E-03	152	12.856	50.355	6.00	5.8936E-03	169	7.285	50.252	3.96	9.9325E-04
153	13.540	48.367	4.00	1.8780E-02	153	13.540	48.367	4.00	9.4842E-03	170	6.546	50.018	3.96	8.1655E-04
154	16.679	48.559	4.00	1.6452E-02	154	16.679	48.559	4.00	5.3385E-03	171	6.592	50.130	3.96	8.4478E-04
156	9.599	49.026	4.00	1.3865E-02	156	9.599	49.026	4.00	7.0516E-03	172	6.805	50.267	3.96	9.2391E-04
158	10.148	49.313	4.00	1.3970E-02	158	10.148	49.313	4.00	7.3751E-03	173	6.648	50.173	3.96	8.6610E-04
159	16.575	48.486	2.00	1.7398E-02	159	16.575	48.486	2.00	5.7718E-03	174	14.649	49.922	3.97	1.9967E-03
160	9.458	48.992	2.00	1.3588E-02	160	9.458	48.992	2.00	6.8863E-03	175	14.291	50.162	3.97	1.9035E-03
161	11.135	47.004	2.00	8.5977E-03	161	11.135	47.004	2.00	3.6848E-03	176	14.532	50.041	3.97	1.9716E-03
162	7.334	49.960	3.00	1.0713E-02	162	7.334	49.960	3.00	5.8577E-03	177	14.403	50.092	3.97	1.9367E-03
163	6.739	50.143	3.00	8.9847E-03	163	6.739	50.143	3.00	5.2989E-03	178	7.365	50.305	3.97	1.0150E-03
164	14.319	49.968	3.00	1.1966E-02	164	14.319	49.968	3.00	7.1015E-03	179	7.128	50.344	3.96	9.7956E-04
165	7.423	49.917	4.00	1.0912E-02	165	7.423	49.917	4.00	5.9274E-03	185	12.438	50.621	1.99	1.5867E-03
166	10.631	44.556	7.93	8.8784E-04	166	10.631	44.556	7.74	3.4014E-04	186	16.583	52.765	2.96	4.4954E-04
167	11.875	44.589	2.97	1.1444E-03	167	11.875	44.589	2.95	4.3553E-04	187	16.604	52.637	2.97	4.7412E-04
168	7.051	50.341	4.00	9.0855E-03	168	7.051	50.341	4.00	5.3042E-03	188	12.807	52.968	2.97	4.9103E-04
169	7.285	50.252	4.00	9.7056E-03	169	7.285	50.252	4.00	5.5122E-03	189	8.588	53.062	2.97	5.1621E-04
170	6.546	50.018	4.00	8.8281E-03	170	6.546	50.018	4.00	5.2458E-03	190	10.571	44.446	0.69	1.2907E-05
171	6.592	50.130	4.00	8.5891E-03	171	6.592	50.130	4.00	5.1742E-03	217	14.343	43.463	0.01	7.7947E-07
172	6.805	50.267	4.00	8.7657E-03	172	6.805	50.267	4.00	5.2528E-03	218	14.126	43.386	0.01	8.8510E-07
173	6.648	50.173	4.00	8.6110E-03	173	6.648	50.173	4.00	5.1859E-03	219	14.026	43.496	0.01	1.7749E-06
174	14.649	49.922	4.00	1.2165E-02	174	14.649	49.922	4.00	7.2578E-03	220	14.126	43.325	0.01	7.4527E-07
175	14.291	50.162	4.00	1.0598E-02	175	14.291	50.162	4.00	6.3744E-03	221	8.456	47.003	3.44	1.4307E-04

Table C-4.3
Plague
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (20.310, 59.980)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
176	14.532	50.041	4.00	1.1325E-02
177	14.403	50.092	4.00	1.1036E-02
178	7.365	50.305	4.00	9.6065E-03
179	7.128	50.344	4.00	9.1686E-03
181	11.428	38.418	0.00	4.1476E-09
185	12.438	50.621	2.00	8.5258E-03
186	16.583	52.765	2.99	3.6176E-03
187	16.604	52.637	2.99	3.5798E-03
188	12.807	52.968	2.99	2.9117E-03
189	8.588	53.062	2.98	1.9977E-03
190	10.571	44.446	7.93	7.7943E-04
217	14.343	43.463	3.44	1.4136E-04
218	14.126	43.386	3.55	1.6117E-04
219	14.026	43.496	3.75	2.2592E-04
220	14.126	43.325	3.42	1.3937E-04
221	8.456	47.003	4.00	5.6108E-03
222	8.469	47.067	4.00	5.9027E-03
223	8.521	47.070	4.00	5.9752E-03
224	8.494	47.075	4.00	5.9661E-03
253	16.496	48.470	4.00	1.7973E-02
254	16.773	48.436	4.00	1.5239E-02
255	11.809	47.158	7.00	1.0480E-02
256	8.601	46.901	2.00	5.3380E-03
257	8.424	46.917	2.00	5.2538E-03
258	8.403	46.914	2.00	5.2328E-03
259	8.572	46.898	3.00	5.2924E-03
260	14.029	43.173	1.62	1.1553E-04
261	14.101	43.170	1.57	1.0622E-04
262	14.059	43.268	1.70	1.3521E-04
271	10.540	44.432	2.97	7.6086E-04
272	10.544	44.527	2.97	8.4519E-04
283	6.795	41.101	0.23	1.0562E-05
285	14.136	50.697	2.00	7.4174E-03
286	7.486	50.366	2.00	9.5286E-03
287	7.633	50.526	2.00	9.1133E-03
290	16.604	50.222	2.00	8.8550E-03
291	11.500	47.434	2.00	1.1614E-02
293	8.543	47.116	5.00	6.1997E-03
294	8.467	47.115	5.00	6.1086E-03
295	8.492	47.117	5.00	6.1461E-03
296	8.516	47.115	5.00	6.1648E-03
297	14.094	43.553	4.73	2.3632E-04
298	14.136	43.545	4.68	2.2292E-04
299	14.204	43.552	4.63	2.0841E-04
300	14.257	43.557	4.59	1.9553E-04
301	8.813	49.005	4.00	1.2831E-02
302	8.698	48.995	4.00	1.2755E-02
303	8.586	48.990	4.00	1.2708E-02
304	14.859	48.327	4.00	2.0816E-02
305	14.743	48.341	4.00	2.0713E-02
306	14.964	48.327	4.00	2.0947E-02
307	6.899	50.301	4.00	8.9367E-03
308	9.155	50.350	4.00	1.0272E-02
309	12.555	50.431	4.00	9.5728E-03
310	16.544	50.298	4.00	8.4251E-03
344	12.300	47.428	5.00	1.2921E-02
345	12.133	47.423	5.00	1.2563E-02
346	12.468	47.416	5.00	1.3181E-02
347	7.753	50.700	5.00	8.5961E-03
348	7.928	50.753	5.00	8.4615E-03
349	8.115	50.670	5.00	8.8438E-03
350	8.732	50.500	5.00	9.5992E-03
351	8.904	50.514	5.00	9.5719E-03
352	9.050	50.473	5.00	9.7674E-03
353	9.692	50.529	5.00	9.5271E-03
354	9.773	50.620	5.00	9.1025E-03
355	11.345	50.611	5.00	8.8811E-03
356	10.024	50.567	5.00	9.3249E-03
357	11.624	50.617	5.00	8.8019E-03
358	11.743	50.608	5.00	8.8389E-03
359	12.536	50.676	5.00	8.1699E-03
360	12.789	50.679	5.00	8.0642E-03
361	12.893	50.650	5.00	8.2018E-03
362	13.595	50.843	5.00	6.9080E-03
363	13.856	50.852	5.00	6.7346E-03
364	14.132	50.824	5.00	6.8391E-03

Moderate
Aimpoint (19.920, 60.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
176	14.532	50.041	4.00	6.8016E-03
177	14.403	50.092	4.00	6.6196E-03
178	7.365	50.305	4.00	5.4608E-03
179	7.128	50.344	4.00	5.3224E-03
185	12.438	50.621	2.00	5.1131E-03
186	16.583	52.765	2.98	1.8152E-03
187	16.604	52.637	2.98	1.7996E-03
188	12.807	52.968	2.98	1.5222E-03
189	8.588	53.062	2.98	1.3495E-03
190	10.571	44.446	7.68	2.9828E-04
217	14.343	43.463	0.57	1.7326E-05
218	14.126	43.386	0.71	2.0166E-05
219	14.026	43.496	1.43	3.4623E-05
220	14.126	43.325	0.60	1.7919E-05
221	8.456	47.003	3.98	2.3531E-03
222	8.469	47.067	3.98	2.4927E-03
223	8.521	47.070	3.98	2.5266E-03
224	8.494	47.075	3.98	2.5227E-03
253	16.496	48.470	4.00	6.1437E-03
254	16.773	48.436	4.00	4.3758E-03
255	11.809	47.158	7.00	4.5545E-03
256	8.601	46.901	1.99	2.2208E-03
257	8.424	46.917	1.99	2.1850E-03
258	8.403	46.914	1.99	2.1770E-03
259	8.572	46.898	2.98	2.1997E-03
260	14.029	43.173	0.23	1.5265E-05
261	14.101	43.170	0.19	1.3480E-05
262	14.059	43.268	0.29	1.7437E-05
271	10.540	44.432	2.88	2.9132E-04
272	10.544	44.527	2.89	3.2432E-04
283	6.795	41.101	0.02	2.3656E-06
285	14.136	50.697	2.00	4.5540E-03
286	7.486	50.366	2.00	5.4043E-03
287	7.633	50.526	2.00	5.2283E-03
290	16.604	50.222	2.00	5.1104E-03
291	11.500	47.434	2.00	5.1697E-03
293	8.543	47.116	4.98	2.6338E-03
294	8.467	47.115	4.97	2.5916E-03
295	8.492	47.117	4.98	2.6091E-03
296	8.516	47.115	4.98	2.6176E-03
297	14.094	43.553	1.81	3.5034E-05
298	14.136	43.545	1.56	3.0971E-05
299	14.204	43.552	1.25	2.5936E-05
300	14.257	43.557	1.10	2.3640E-05
301	8.813	49.005	4.00	6.4568E-03
302	8.698	48.995	4.00	6.3946E-03
303	8.586	48.990	4.00	6.3513E-03
304	14.859	48.327	4.00	1.0437E-02
305	14.743	48.341	4.00	1.0437E-02
306	14.964	48.327	4.00	1.0473E-02
307	6.899	50.301	4.00	5.2988E-03
308	9.155	50.350	4.00	5.8076E-03
309	12.555	50.431	4.00	5.6846E-03
310	16.544	50.298	4.00	4.9258E-03
344	12.300	47.428	5.00	5.8270E-03
345	12.133	47.423	5.00	5.6559E-03
346	12.468	47.416	5.00	5.9332E-03
347	7.753	50.700	5.00	5.0065E-03
348	7.928	50.753	5.00	4.9067E-03
349	8.115	50.670	5.00	5.0776E-03
350	8.732	50.500	5.00	5.4438E-03
351	8.904	50.514	5.00	5.4521E-03
352	9.050	50.473	5.00	5.5647E-03
353	9.692	50.529	5.00	5.4817E-03
354	9.773	50.620	5.00	5.2736E-03
355	11.345	50.611	5.00	5.2641E-03
356	10.024	50.567	5.00	5.4072E-03
357	11.624	50.617	5.00	5.2486E-03
358	11.743	50.608	5.00	5.2626E-03
359	12.536	50.676	5.00	4.9272E-03
360	12.789	50.679	5.00	4.8822E-03
361	12.893	50.650	5.00	4.9595E-03
362	13.595	50.843	4.99	4.2033E-03
363	13.856	50.852	4.99	4.1282E-03
364	14.132	50.824	4.99	4.1864E-03
365	16.923	50.513	4.99	3.9386E-03

Light
Aimpoint (20.890, 61.450)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
222	8.469	47.067	3.51	1.5408E-04
223	8.521	47.070	3.52	1.5664E-04
224	8.494	47.075	3.52	1.5642E-04
253	16.496	48.470	3.97	1.0721E-03
254	16.773	48.436	3.96	8.0956E-04
255	11.809	47.158	6.71	2.9145E-04
256	8.601	46.901	1.69	1.3263E-04
257	8.424	46.917	1.67	1.2797E-04
258	8.403	46.914	1.66	1.2652E-04
259	8.572	46.898	2.53	1.3112E-04
271	10.540	44.432	0.25	1.2596E-05
272	10.544	44.527	0.31	1.4169E-05
285	14.136	50.697	1.99	1.6757E-03
286	7.486	50.366	1.98	1.0423E-03
287	7.633	50.526	1.98	1.0933E-03
290	16.604	50.222	1.99	1.9945E-03
291	11.500	47.434	1.94	3.5930E-04
293	8.543	47.116	4.46	1.6511E-04
294	8.467	47.115	4.44	1.6201E-04
295	8.492	47.117	4.45	1.6335E-04
296	8.516	47.115	4.45	1.6394E-04
297	14.094	43.553	0.02	1.8349E-06
298	14.136	43.545	0.02	1.5960E-06
299	14.204	43.552	0.01	1.3072E-06
300	14.257	43.557	0.01	1.1619E-06
301	8.813	49.005	3.96	7.6278E-04
302	8.698	48.995	3.96	7.4444E-04
303	8.586	48.990	3.96	7.2901E-04
304	14.859	48.327	3.97	1.2619E-03
305	14.743	48.341	3.97	1.2547E-03
306	14.964	48.327	3.97	1.2778E-03
307	6.899	50.301	3.96	9.4192E-04
308	9.155	50.350	3.97	1.2547E-03
309	12.555	50.431	3.97	1.6327E-03
310	16.544	50.298	3.97	1.9673E-03
344	12.300	47.428	4.91	4.2278E-04
345	12.133	47.423	4.90	4.1154E-04
346	12.468	47.416	4.91	4.2728E-04
347	7.753	50.700	4.96	1.1188E-03
348	7.928	50.753	4.96	1.1318E-03
349	8.115	50.670	4.96	1.1504E-03
350	8.732	50.500	4.96	1.2110E-03
351	8.904	50.514	4.96	1.2397E-03
352	9.050	50.473	4.96	1.2605E-03
353	9.692	50.529	4.96	1.3121E-03
354	9.773	50.620	4.96	1.3249E-03
355	11.345	50.611	4.96	1.5047E-03
356	10.024	50.567	4.96	1.3612E-03
357	11.624	50.617	4.96	1.5144E-03
358	11.743	50.608	4.96	1.5214E-03
359	12.536	50.676	4.96	1.5935E-03
360	12.789	50.679	4.96	1.5995E-03
361	12.893	50.650	4.96	1.6141E-03
362	13.595	50.843	4.96	1.6029E-03
363	13.856	50.852	4.96	1.5894E-03
364	14.132	50.824	4.96	1.6021E-03
365	16.923	50.513	4.97	1.7755E-03
366	17.078	50.479	4.96	1.7036E-03
367	16.678	50.506	4.97	1.8381E-03
368	17.519	50.443	4.96	1.4351E-03
369	17.725	50.483	4.96	1.2541E-03
370	17.960	50.321	4.96	1.0075E-03

Table C-4.3
Plague
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (20.310, 59.980)					Moderate Aimpoint (19.920, 60.300)					Light Aimpoint (20.890, 61.450)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
365	16.923	50.513	5.00	6.8832E-03	366	17.078	50.479	4.99	3.7659E-03					
366	17.078	50.479	5.00	6.9371E-03	367	16.678	50.506	4.99	4.0888E-03					
367	16.678	50.506	5.00	6.9343E-03	368	17.519	50.443	4.98	3.0109E-03					
368	17.519	50.443	5.00	6.4909E-03	369	17.725	50.483	4.97	2.4736E-03					
369	17.725	50.483	5.00	5.7541E-03	370	17.960	50.321	4.97	1.9260E-03					
370	17.960	50.321	5.00	5.4992E-03										

Table C-4.4.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (20.610, 56.460)					Moderate Aimpoint (20.170, 57.480)					Light Aimpoint (19.910, 56.400)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	2.0222E-01	1	15.798	50.546	3.96	6.0272E-04	1	15.798	50.546	3.98	2.9116E-03
2	15.935	50.561	4.00	1.8435E-01	2	15.935	50.561	3.74	2.2005E-04	2	15.935	50.561	3.97	1.2725E-03
3	11.844	47.063	4.00	3.1634E-02	3	11.844	47.063	4.00	3.1840E-02	3	11.844	47.063	4.00	1.4965E-02
4	11.522	47.053	4.00	1.4320E-02	4	11.522	47.053	4.00	3.6747E-02	4	11.522	47.053	4.00	1.1439E-02
5	11.662	47.449	4.00	7.6640E-03	5	11.662	47.449	4.00	3.8315E-02	5	11.662	47.449	4.00	9.0612E-03
6	11.753	47.449	4.00	9.8344E-03	6	11.753	47.449	4.00	3.9976E-02	6	11.753	47.449	4.00	1.0557E-02
7	11.842	47.452	4.00	1.3550E-02	7	11.842	47.452	4.00	3.9868E-02	7	11.842	47.452	4.00	1.1990E-02
8	11.915	47.462	4.00	1.6333E-02	8	11.915	47.462	4.00	3.9745E-02	8	11.915	47.462	4.00	1.3029E-02
9	11.139	47.431	3.97	1.0990E-03	9	11.139	47.431	4.00	2.3349E-02	9	11.139	47.431	3.98	2.7245E-03
10	11.045	47.442	3.96	7.3768E-04	10	11.045	47.442	4.00	1.9727E-02	10	11.045	47.442	3.97	1.9783E-03
11	11.250	47.445	3.97	1.6235E-03	11	11.250	47.445	4.00	2.6928E-02	11	11.250	47.445	3.99	3.6154E-03
12	11.341	47.435	3.98	2.5651E-03	12	11.341	47.435	4.00	3.0244E-02	12	11.341	47.435	4.00	4.6419E-03
13	15.577	50.550	4.00	2.0755E-01	13	15.577	50.550	3.98	2.8298E-03	13	15.577	50.550	4.00	9.4258E-03
14	15.688	50.555	4.00	2.1731E-01	14	15.688	50.555	3.97	1.3933E-03	14	15.688	50.555	4.00	5.6536E-03
15	11.948	44.446	3.00	8.0783E-03	15	11.948	44.446	0.61	2.2338E-05	15	11.948	44.446	1.85	6.6182E-05
16	11.847	44.587	2.00	1.4287E-02	16	11.847	44.587	1.38	7.9572E-05	16	11.847	44.587	1.80	1.7447E-04
17	11.466	46.869	2.00	1.8311E-02	17	11.466	46.869	2.00	3.4721E-02	17	11.466	46.869	2.00	1.2225E-02
18	11.521	46.841	2.00	2.2070E-02	18	11.521	46.841	2.00	3.3781E-02	18	11.521	46.841	2.00	1.3037E-02
30	14.801	48.279	2.00	1.8652E-02	23	8.542	46.954	0.06	7.7335E-06	30	14.801	48.279	0.83	3.9928E-05
32	11.792	44.548	2.00	1.5034E-02	24	8.524	46.961	0.03	5.3303E-06	32	11.792	44.548	1.83	1.8939E-04
33	11.948	44.446	1.00	8.0783E-03	28	8.488	46.960	0.01	1.7756E-06	33	11.948	44.446	0.62	6.6182E-05
34	11.896	44.456	2.00	9.3772E-03	30	14.801	48.279	0.01	2.7263E-06	34	11.896	44.456	1.51	9.6357E-05
35	11.755	44.396	2.00	1.1834E-02	32	11.792	44.548	1.46	9.0109E-05	35	11.755	44.396	1.73	1.4714E-04
36	11.773	44.474	1.00	1.3497E-02	33	11.948	44.446	0.20	2.2338E-05	36	11.773	44.474	0.90	1.6955E-04
37	11.849	44.493	2.00	1.1395E-02	34	11.896	44.456	0.62	3.0638E-05	37	11.849	44.493	1.70	1.3553E-04
39	11.857	44.366	2.00	8.6119E-03	35	11.755	44.396	1.13	5.7755E-05	39	11.857	44.366	1.39	8.0878E-05
41	11.940	44.365	2.00	6.8057E-03	36	11.773	44.474	0.67	7.5063E-05	41	11.940	44.365	1.02	5.0183E-05
42	11.953	44.514	2.00	9.1964E-03	37	11.849	44.493	1.01	4.9924E-05	42	11.953	44.514	1.46	8.9909E-05
48	13.452	48.264	1.00	1.0313E-01	39	11.857	44.366	0.52	2.6959E-05	48	13.452	48.264	1.00	1.4465E-02
49	13.504	48.157	2.00	1.1033E-01	41	11.940	44.365	0.22	1.4978E-05	49	13.504	48.157	2.00	1.0950E-02
50	11.790	47.141	2.00	2.3762E-02	42	11.953	44.514	0.56	2.8393E-05	50	11.790	47.141	2.00	1.4115E-02
51	10.624	44.475	2.00	5.3136E-02	48	13.452	48.264	1.00	1.2351E-02	51	10.624	44.475	2.00	4.8439E-03
52	10.631	44.733	2.00	5.3773E-02	49	13.504	48.157	2.00	7.9277E-03	52	10.631	44.733	2.00	6.6802E-03
53	11.247	46.908	2.00	8.9150E-03	50	11.790	47.141	2.00	3.5271E-02	53	11.247	46.908	2.00	8.9012E-03
54	10.749	44.438	2.00	5.1524E-02	51	10.624	44.475	2.00	4.8391E-03	54	10.749	44.438	2.00	3.6835E-03
59	6.777	41.230	3.00	1.1901E-02	52	10.631	44.733	2.00	7.8870E-03	59	6.777	41.230	3.00	4.3796E-03
60	6.802	41.162	6.00	1.3307E-02	53	11.247	46.908	2.00	3.4892E-02	60	6.802	41.162	6.00	4.5058E-03
61	6.769	41.109	5.00	1.3403E-02	54	10.749	44.438	1.99	3.2201E-03	61	6.769	41.109	5.00	4.4870E-03
62	6.698	41.271	6.00	1.0070E-02	59	6.777	41.230	3.00	1.1772E-02	62	6.698	41.271	5.99	4.1628E-03
63	6.726	41.115	3.00	1.2509E-02	60	6.802	41.162	6.00	1.1337E-02	63	6.726	41.115	3.00	4.3871E-03
64	6.663	41.208	5.00	1.0268E-02	61	6.769	41.109	5.00	1.1168E-02	64	6.663	41.208	4.99	4.1547E-03
65	6.733	41.289	3.00	1.0431E-02	62	6.698	41.271	6.00	1.1917E-02	65	6.733	41.289	3.00	4.2195E-03
66	11.938	44.438	2.00	8.1502E-03	63	6.726	41.115	3.00	1.1381E-02	66	11.938	44.438	1.26	6.8073E-05
67	6.701	41.166	3.00	1.1407E-02	64	6.663	41.208	5.00	1.1757E-02	67	6.701	41.166	3.00	4.2807E-03
68	6.713	41.070	4.00	1.2875E-02	65	6.733	41.289	3.00	1.1952E-02	68	6.713	41.070	4.00	4.4040E-03
70	13.490	48.532	18.00	8.3892E-02	66	11.938	44.438	0.42	2.2911E-05	70	13.490	48.532	18.00	1.9298E-02
74	16.726	50.298	2.98	2.0701E-03	67	6.701	41.166	3.00	1.1629E-02	98	12.188	47.396	4.00	1.6404E-02
75	16.716	50.178	2.98	1.2792E-03	68	6.713	41.070	4.00	1.1175E-02	99	12.240	47.476	4.00	1.6641E-02
94	16.744	50.496	4.00	5.6971E-03	70	13.490	48.532	18.00	2.0632E-02	100	12.353	47.466	4.00	1.6957E-02
95	17.131	50.470	3.63	1.8311E-04	98	12.188	47.396	4.00	3.2236E-02	101	12.416	47.419	4.00	1.6515E-02
96	16.985	50.491	3.96	8.4769E-04	99	12.240	47.476	4.00	3.3271E-02	103	13.558	50.594	2.92	3.8040E-04
97	16.865	50.491	3.98	2.3014E-03	100	12.353	47.466	4.00	2.8832E-02	105	13.645	50.853	3.39	1.3412E-04
98	12.188	47.396	4.00	3.6815E-02	101	12.416	47.419	4.00	2.4552E-02	107	14.066	50.819	3.97	1.8294E-03
99	12.240	47.476	4.00	3.6034E-02	102	12.489	50.495	2.69	1.6971E-04	110	13.770	50.859	3.83	2.8732E-04
100	12.353	47.466	4.00	4.6411E-02	103	13.558	50.594	3.00	1.6729E-02	111	13.927	50.833	3.96	7.9224E-04
101	12.416	47.419	4.00	5.5766E-02	104	12.834	50.654	3.96	5.0952E-04	122	16.484	52.997	5.00	1.9550E-02
103	13.558	50.594	0.36	1.5609E-05	105	13.645	50.853	4.00	9.9362E-03	123	16.340	53.013	5.00	6.7554E-03
105	13.645	50.853	0.03	3.6409E-06	106	12.671	50.683	3.61	1.7365E-04	124	11.803	44.430	5.10	1.3491E-04
107	14.066	50.819	3.35	1.2843E-04	107	14.066	50.819	4.00	4.3220E-02	125	11.841	44.433	3.24	1.1568E-04
110	13.770	50.859	0.12	7.4338E-06	108	12.738	50.667	3.82	2.7246E-04	127	14.897	48.230	0.18	1.0895E-05
111	13.927	50.833	2.14	5.3862E-05	109	12.599	50.677	3.24	1.1593E-04	132	6.705	41.227	4.00	4.2253E-03
122	16.484	52.997	4.93	4.4531E-04	110	13.770	50.859	4.00	1.5708E-02	133	6.731	41.230	4.99	4.2787E-03
123	16.340	53.013	2.86	5.9216E-05	111	13.927	50.833	4.00	2.8447E-02	134	6.730	41.157	4.00	4.3530E-03
124	11.803	44.430	6.00	1.1156E-02	122	16.484	52.997	5.00	1.8059E-01	136	11.504	46.883	3.00	1.2584E-02
125	11.841	44.433	4.00	1.0149E-02	123	16.340	53.013	5.00	1.6740E-01	137	11.421	46.891	3.00	1.1523E-02
127	14.897	48.230	3.00	1.1952E-02	124	11.803	44.430	2.99	4.8771E-05	143	10.531	44.636	2.00	6.7497E-03
132	6.705	41.227	4.00	1.0731E-02	125	11.841	44.433	1.51	3.6256E-05	144	11.197	46.981	8.00	7.4457E-03
133	6.731	41.230	5.00	1.1128E-02	129	8.527	47.021	0.01	4.9957E-07	145	11.255	47.090	8.00	7.1068E-03
134	6.730	41.157	4.00	1.2008E-02	132	6.705	41.227	4.00	1.1793E-02	146	11.275	46.996	8.00	8.3795E-03
136	11.504	46.883	3.00	1.9392E-02	133	6.731	41.230	5.00	1.1791E-02	147	10.670	44.618	8.00	5.5055E-03
137	11.421	46.891	3.00	1.5725E-02	134	6.730	41.157	4.00	1.1593E-02	149	10.678	44.506	3.00	4.6268E-03
143	10.531	44.636	2.00	5.2391E-02	136	11.504	46.883	3.00	3.4705E-02	150	10.733	44.618	8.00	4.9861E-03
144	11.197	46.981	8.00	6.4374E-03	137	11.421	46.891	3.00	3.5255E-02	151	13.525	48.244	2.00	1.2315E-02
145	11.255	47.090	8.00	5.6193E-03	143	10.531	44.636	2.00	8.1293E-03	152	12.856	50.355	0.76	1.6163E-05
146	11.275	46.996	8.00	7.8411E-03	144	11.197	46.981	8.00	3.3663E-02	153	13.540	48.367	4.00	1.4676E-02
147	10.670	44.618	8.00	5.5182E-02	145	11.255	47.090	8.00	3.3988E-02	161	11.135	47.004	2.00	6.3809E-03

Table C-4.4.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (20.610, 56.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
149	10.678	44.506	3.00	5.3251E-02
150	10.733	44.618	8.00	5.4767E-02
151	13.525	48.244	2.00	1.0942E-01
153	13.540	48.367	4.00	1.0562E-01
161	11.135	47.004	2.00	4.6536E-03
164	14.319	49.968	3.00	3.6927E-02
166	10.631	44.556	8.00	5.4486E-02
167	11.875	44.589	3.00	1.3359E-02
174	14.649	49.922	4.00	1.0283E-01
175	14.291	50.162	4.00	1.6139E-02
176	14.532	50.041	4.00	6.0463E-02
177	14.403	50.092	4.00	3.4408E-02
186	16.583	52.765	3.00	7.7870E-03
187	16.604	52.637	3.00	1.5664E-02
190	10.571	44.446	8.00	5.3064E-02
255	11.809	47.158	7.00	2.4091E-02
271	10.540	44.432	3.00	5.3066E-02
272	10.544	44.527	3.00	5.3226E-02
283	6.795	41.101	4.00	1.4005E-02
285	14.136	50.697	1.98	5.0751E-04
290	16.604	50.222	2.00	4.0289E-03
291	11.500	47.434	2.00	4.4318E-03
304	14.859	48.327	4.00	1.7580E-02
305	14.743	48.341	4.00	2.9045E-02
306	14.964	48.327	4.00	1.2352E-02
310	16.544	50.298	4.00	7.6375E-03
344	12.300	47.428	5.00	4.4180E-02
345	12.133	47.423	5.00	3.1288E-02
346	12.468	47.416	5.00	6.1007E-02
362	13.595	50.843	0.02	2.1116E-06
363	13.856	50.852	1.09	2.3474E-05
364	14.132	50.824	4.75	2.4586E-04
365	16.923	50.513	4.96	1.2386E-03
366	17.078	50.479	4.90	4.1682E-04
367	16.678	50.506	5.00	7.7853E-03
368	17.519	50.443	0.02	1.9115E-06

Moderate
Aimpoint (20.170, 57.480)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
146	11.275	46.996	8.00	3.4947E-02
147	10.670	44.618	8.00	5.6988E-03
149	10.678	44.506	3.00	4.5543E-03
150	10.733	44.618	8.00	4.9679E-03
151	13.525	48.244	2.00	9.3813E-03
152	12.856	50.355	5.97	2.3392E-03
153	13.540	48.367	4.00	1.2199E-02
161	11.135	47.004	2.00	3.2374E-02
164	14.319	49.968	3.00	5.3138E-02
166	10.631	44.556	8.00	5.4832E-03
167	11.875	44.589	1.90	6.8956E-05
174	14.649	49.922	4.00	2.1474E-02
175	14.291	50.162	4.00	7.0616E-02
176	14.532	50.041	4.00	3.9676E-02
177	14.403	50.092	4.00	5.6145E-02
185	12.438	50.621	1.14	5.9122E-05
186	16.583	52.765	3.00	1.0175E-01
187	16.604	52.637	3.00	6.2623E-02
190	10.571	44.446	8.00	5.1283E-03
255	11.809	47.158	7.00	3.5245E-02
256	8.601	46.901	0.31	1.8253E-05
259	8.572	46.898	0.37	1.5741E-05
271	10.540	44.432	3.00	5.3221E-03
272	10.544	44.527	3.00	6.4519E-03
283	6.795	41.101	4.00	1.1012E-02
285	14.136	50.697	2.00	6.1260E-02
291	11.500	47.434	2.00	3.5260E-02
304	14.859	48.327	0.02	1.9599E-06
305	14.743	48.341	0.49	1.5841E-05
309	12.555	50.431	3.87	3.4849E-04
344	12.300	47.428	5.00	2.9472E-02
345	12.133	47.423	5.00	3.4818E-02
346	12.468	47.416	5.00	2.2335E-02
359	12.536	50.676	3.47	8.0620E-05
360	12.789	50.679	4.84	3.4531E-04
361	12.893	50.650	4.95	7.0427E-04
362	13.595	50.843	5.00	8.3892E-03
363	13.856	50.852	5.00	2.1564E-02
364	14.132	50.824	5.00	5.0182E-02

Light
Aimpoint (19.910, 56.400)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
164	14.319	49.968	3.00	3.0349E-02
166	10.631	44.556	8.00	5.3704E-03
167	11.875	44.589	2.65	1.6007E-04
174	14.649	49.922	4.00	2.6327E-02
175	14.291	50.162	4.00	2.6359E-02
176	14.532	50.041	4.00	3.1834E-02
177	14.403	50.092	4.00	3.0986E-02
186	16.583	52.765	3.00	6.5739E-02
187	16.604	52.637	3.00	7.6363E-02
190	10.571	44.446	8.00	5.0633E-03
255	11.809	47.158	7.00	1.4208E-02
271	10.540	44.432	3.00	5.2108E-03
272	10.544	44.527	3.00	5.8621E-03
283	6.795	41.101	4.00	4.5521E-03
285	14.136	50.697	2.00	4.4740E-03
291	11.500	47.434	2.00	6.7550E-03
304	14.859	48.327	1.38	3.3657E-05
305	14.743	48.341	2.90	8.8298E-05
306	14.964	48.327	0.23	1.0579E-05
344	12.300	47.428	5.00	1.6790E-02
345	12.133	47.423	5.00	1.6035E-02
346	12.468	47.416	5.00	1.6160E-02
362	13.595	50.843	3.89	1.0424E-04
363	13.856	50.852	4.95	4.9908E-04
364	14.132	50.824	4.97	2.5619E-03

Table C-4.4.2
Plague
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Available

Heavy
Aimpoint (10.880, 37.860)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
43	10.744	37.401	1.00	2.6513E-02
44	10.463	37.339	2.00	4.5443E-01
47	10.948	37.639	2.00	2.1524E-02
71	10.792	37.756	1.00	7.2813E-01
72	10.794	37.683	1.00	5.3403E-01
131	10.823	37.519	2.00	7.9217E-02
135	10.812	37.913	2.00	4.5447E-01
141	10.896	37.670	2.00	2.3971E-01
142	10.870	37.693	2.00	3.6672E-01
264	11.055	37.800	6.00	9.1284E-02
268	10.713	37.514	5.00	3.2140E-01
276	10.945	37.696	4.00	1.6953E-01
277	10.726	37.727	1.00	5.8385E-01
281	10.432	37.409	2.00	3.7075E-01
282	10.763	37.514	2.00	2.1028E-01
284	10.744	37.636	4.00	5.3446E-01
320	10.938	37.620	4.00	4.7085E-03
322	10.479	37.545	4.00	2.6539E-01
323	10.463	37.224	3.00	2.5371E-01
324	10.531	37.427	3.00	5.0575E-01
325	10.510	37.141	14.00	4.7420E-02

Moderate
Aimpoint (11.210, 38.250)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
40	10.797	37.297	4.34	1.4820E-04
43	10.744	37.401	1.00	2.4461E-02
44	10.463	37.339	2.00	3.4045E-02
46	10.857	37.427	0.99	8.7886E-04
47	10.948	37.639	2.00	2.4087E-02
71	10.792	37.756	1.00	5.0980E-01
72	10.794	37.683	1.00	3.6791E-01
131	10.823	37.519	2.00	6.6276E-02
135	10.812	37.913	2.00	8.3688E-02
140	10.945	37.527	1.97	4.3140E-04
141	10.896	37.670	2.00	1.9696E-01
142	10.870	37.693	2.00	2.9639E-01
157	11.070	37.707	1.86	2.1612E-04
264	11.055	37.800	6.00	1.0195E-01
267	10.904	37.540	3.96	9.2400E-04
268	10.713	37.514	5.00	2.1884E-01
269	10.804	37.388	1.99	1.6737E-03
274	10.911	37.542	3.96	8.6026E-04
276	10.945	37.696	4.00	1.4313E-01
277	10.726	37.727	1.00	2.8254E-01
281	10.432	37.409	2.00	2.1620E-02
282	10.763	37.514	2.00	1.5940E-01
284	10.744	37.636	4.00	3.1440E-01
320	10.938	37.620	4.00	1.0657E-02
322	10.479	37.545	0.04	5.1308E-06
323	10.463	37.224	3.00	7.0653E-02
324	10.531	37.427	3.00	1.1006E-01
325	10.510	37.141	14.00	2.0608E-02

Light
Aimpoint (14.620, 43.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
25	14.154	43.337	2.00	1.9106E-01
27	14.180	43.249	2.00	7.9568E-02
29	14.268	43.345	2.00	7.0103E-02
128	14.206	43.346	8.00	1.7305E-01
217	14.343	43.463	4.00	1.1437E-01
218	14.126	43.386	4.00	1.0892E-01
219	14.026	43.496	4.00	1.4793E-02
220	14.126	43.325	4.00	1.6984E-01
260	14.029	43.173	2.00	1.7694E-01
261	14.101	43.170	2.00	9.1708E-02
262	14.059	43.268	2.00	1.4539E-01
297	14.094	43.553	5.00	1.2767E-02
298	14.136	43.545	5.00	2.3071E-02
299	14.204	43.552	5.00	3.2150E-02
300	14.257	43.557	5.00	7.6658E-02

Table C-4.5
Plague
Heavy Brigade, Brigade Support Area, Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (21.120, 54.730)					Moderate Aimpoint (21.060, 55.430)					Light Aimpoint (21.060, 55.430)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	3.87	3.4284E-04	1	15.798	50.546	3.53	1.5927E-04	1	15.798	50.546	1.29	3.1826E-05
2	15.935	50.561	3.87	3.4554E-04	2	15.935	50.561	3.54	1.6081E-04	2	15.935	50.561	1.30	3.2095E-05
3	11.844	47.063	3.67	1.9444E-04	3	11.844	47.063	3.01	9.5585E-05	3	11.844	47.063	0.65	1.8986E-05
4	11.522	47.053	3.65	1.9022E-04	4	11.522	47.053	2.98	9.3766E-05	4	11.522	47.053	0.63	1.8625E-05
5	11.662	47.449	3.67	1.9609E-04	5	11.662	47.449	3.02	9.6553E-05	5	11.662	47.449	0.66	1.9188E-05
6	11.753	47.449	3.67	1.9689E-04	6	11.753	47.449	3.03	9.7058E-05	6	11.753	47.449	0.67	1.9314E-05
7	11.842	47.452	3.67	1.9798E-04	7	11.842	47.452	3.03	9.7542E-05	7	11.842	47.452	0.67	1.9398E-05
8	11.915	47.462	3.68	1.9908E-04	8	11.915	47.462	3.04	9.8061E-05	8	11.915	47.462	0.67	1.9487E-05
9	11.139	47.431	3.65	1.8946E-04	9	11.139	47.431	2.98	9.3543E-05	9	11.139	47.431	0.62	1.8495E-05
10	11.045	47.442	3.65	1.8886E-04	10	11.045	47.442	2.97	9.2955E-05	10	11.045	47.442	0.62	1.8387E-05
11	11.250	47.445	3.66	1.9098E-04	11	11.250	47.445	2.99	9.4227E-05	11	11.250	47.445	0.63	1.8616E-05
12	11.341	47.435	3.66	1.9184E-04	12	11.341	47.435	3.00	9.4806E-05	12	11.341	47.435	0.64	1.8751E-05
13	15.577	50.550	3.87	3.3981E-04	13	15.577	50.550	3.53	1.5771E-04	13	15.577	50.550	1.28	3.1526E-05
14	15.688	50.555	3.87	3.4166E-04	14	15.688	50.555	3.53	1.5841E-04	14	15.688	50.555	1.28	3.1678E-05
15	11.948	44.446	2.60	1.4676E-04	15	11.948	44.446	1.90	6.8906E-05	15	11.948	44.446	0.28	1.3547E-05
16	11.847	44.587	1.74	1.4774E-04	16	11.847	44.587	1.27	6.9423E-05	16	11.847	44.587	0.19	1.3654E-05
17	11.466	46.869	1.83	1.9030E-04	17	11.466	46.869	1.46	9.0113E-05	17	11.466	46.869	0.30	1.7865E-05
18	11.521	46.841	1.83	1.9102E-04	18	11.521	46.841	1.46	8.9735E-05	18	11.521	46.841	0.29	1.7777E-05
19	9.531	49.106	0.34	3.3296E-05	19	9.531	49.106	0.62	6.5847E-05	19	9.531	49.106	0.09	1.3085E-05
20	9.473	49.104	0.58	2.9306E-05	20	9.473	49.104	1.19	6.2147E-05	20	9.473	49.104	0.16	1.2344E-05
21	16.703	48.480	0.96	2.9134E-04	21	16.703	48.480	0.85	1.3607E-04	21	16.703	48.480	0.26	2.7121E-05
22	16.651	48.389	1.92	2.8772E-04	22	16.651	48.389	1.70	1.3440E-04	22	16.651	48.389	0.52	2.6794E-05
23	8.542	46.954	1.65	1.2272E-04	23	8.542	46.954	1.34	7.6074E-05	23	8.542	46.954	0.23	1.5054E-05
24	8.524	46.961	1.64	1.2050E-04	24	8.524	46.961	1.34	7.5804E-05	24	8.524	46.961	0.23	1.5002E-05
25	14.154	43.337	1.74	1.4905E-04	25	14.154	43.337	1.28	7.0107E-05	25	14.154	43.337	0.19	1.3793E-05
26	8.467	46.959	1.62	1.1527E-04	26	8.467	46.959	1.33	7.4912E-05	26	8.467	46.959	0.22	1.4828E-05
27	14.180	43.249	1.74	1.4805E-04	27	14.180	43.249	1.28	6.9802E-05	27	14.180	43.249	0.19	1.3729E-05
28	8.488	46.960	1.63	1.1717E-04	28	8.488	46.960	1.33	7.5235E-05	28	8.488	46.960	0.22	1.4891E-05
29	14.268	43.345	1.74	1.5016E-04	29	14.268	43.345	1.28	7.0490E-05	29	14.268	43.345	0.20	1.3867E-05
30	14.801	48.279	1.90	2.5560E-04	30	14.801	48.279	1.63	1.1912E-04	30	14.801	48.279	0.44	2.3734E-05
32	11.792	44.548	1.73	1.4680E-04	31	8.662	48.870	0.11	1.5178E-05	31	8.662	48.870	0.01	2.9723E-06
33	11.948	44.446	0.87	1.4676E-04	32	11.792	44.548	1.27	6.8977E-05	32	11.792	44.548	0.19	1.3563E-05
34	11.896	44.456	1.73	1.4646E-04	33	11.948	44.446	0.63	6.8906E-05	33	11.948	44.446	0.09	1.3547E-05
35	11.755	44.396	1.73	1.4456E-04	34	11.896	44.456	1.26	6.8786E-05	34	11.896	44.456	0.19	1.3522E-05
36	11.773	44.474	0.86	1.4571E-04	35	11.755	44.396	1.25	6.7900E-05	35	11.755	44.396	0.18	1.3343E-05
37	11.849	44.493	1.73	1.4656E-04	36	11.773	44.474	0.63	6.8449E-05	36	11.773	44.474	0.09	1.3454E-05
38	10.930	37.318	1.33	7.4867E-05	37	11.849	44.493	1.26	6.8849E-05	37	11.849	44.493	0.19	1.3535E-05
39	11.857	44.366	1.73	1.4497E-04	38	10.930	37.318	0.71	3.4345E-05	38	10.930	37.318	0.04	6.5474E-06
40	10.797	37.297	3.31	7.4290E-05	39	11.857	44.366	1.26	6.8071E-05	39	11.857	44.366	0.18	1.3377E-05
41	11.940	44.365	1.73	1.4561E-04	40	10.797	37.297	1.77	3.4300E-05	40	10.797	37.297	0.11	6.5181E-06
42	11.953	44.514	1.74	1.4768E-04	41	11.940	44.365	1.26	6.8356E-05	41	11.940	44.365	0.19	1.3437E-05
43	10.744	37.401	0.66	7.4821E-05	42	11.953	44.514	1.27	6.9357E-05	42	11.953	44.514	0.19	1.3639E-05
44	10.463	37.339	1.31	7.3498E-05	43	10.744	37.401	0.36	3.4817E-05	43	10.744	37.401	0.02	6.6030E-06
45	10.904	37.401	0.67	7.5347E-05	44	10.463	37.339	0.71	3.4433E-05	44	10.463	37.339	0.04	6.4926E-06
46	10.857	37.427	0.67	7.5371E-05	45	10.904	37.401	0.36	3.4750E-05	45	10.904	37.401	0.02	6.6165E-06
47	10.948	37.639	1.35	7.7109E-05	46	10.857	37.427	0.36	3.4894E-05	46	10.857	37.427	0.02	6.6349E-06
48	13.452	48.264	0.94	2.3542E-04	47	10.948	37.639	0.75	3.5864E-05	47	10.948	37.639	0.05	6.8247E-06
49	13.504	48.157	1.89	2.3315E-04	48	13.452	48.264	0.80	1.0981E-04	48	13.452	48.264	0.20	2.1811E-05
50	11.790	47.141	1.83	1.9412E-04	49	13.504	48.157	1.59	1.0913E-04	49	13.504	48.157	0.39	2.1693E-05
51	10.624	44.475	1.71	1.3712E-04	50	11.790	47.141	1.51	9.6124E-05	50	11.790	47.141	0.33	1.9096E-05
52	10.631	44.733	1.72	1.4042E-04	51	10.624	44.475	1.22	6.4446E-05	51	10.624	44.475	0.17	1.2644E-05
53	11.247	46.908	1.82	1.8744E-04	52	10.631	44.733	1.23	6.5991E-05	52	10.631	44.733	0.17	1.2966E-05
54	10.749	44.438	1.71	1.3754E-04	53	11.247	46.908	1.46	9.0138E-05	53	11.247	46.908	0.30	1.7900E-05
59	6.777	41.230	2.14	8.5844E-05	54	10.749	44.438	1.22	6.4662E-05	54	10.749	44.438	0.17	1.2684E-05
60	6.802	41.162	4.27	8.5072E-05	59	6.777	41.230	1.24	3.9791E-05	59	6.777	41.230	0.09	7.5960E-06
61	6.769	41.109	3.55	8.4449E-05	60	6.802	41.162	2.48	3.9511E-05	60	6.802	41.162	0.18	7.5387E-06
62	6.698	41.271	4.30	8.6459E-05	61	6.769	41.109	2.05	3.9085E-05	61	6.769	41.109	0.15	7.4511E-06
63	6.726	41.115	2.13	8.4511E-05	62	6.698	41.271	2.48	3.9690E-05	62	6.698	41.271	0.18	7.5751E-06
64	6.663	41.208	3.57	8.5652E-05	63	6.726	41.115	1.22	3.8928E-05	63	6.726	41.115	0.09	7.4188E-06
65	6.733	41.289	2.15	8.6506E-05	64	6.663	41.208	2.05	3.9158E-05	64	6.663	41.208	0.15	7.4661E-06
66	11.938	44.438	1.73	1.4657E-04	65	6.733	41.289	1.25	3.9953E-05	65	6.733	41.289	0.09	7.6291E-06
67	6.701	41.166	2.14	8.5130E-05	66	11.938	44.438	1.26	6.8819E-05	66	11.938	44.438	0.19	1.3529E-05
68	6.713	41.070	2.83	8.3978E-05	67	6.701	41.166	1.23	3.9094E-05	67	6.701	41.166	0.09	7.4530E-06
70	13.490	48.532	17.10	2.4338E-04	68	6.713	41.070	1.62	3.8631E-05	68	6.713	41.070	0.12	7.3579E-06
71	10.792	37.756	0.68	7.7323E-05	70	13.490	48.532	14.48	1.1310E-04	70	13.490	48.532	3.71	2.2468E-05
72	10.794	37.683	0.67	7.6851E-05	71	10.792	37.756	0.38	3.6216E-05	71	10.792	37.756	0.02	6.8726E-06
73	10.841	37.206	0.66	7.3832E-05	72	10.794	37.683	0.37	3.5993E-05	72	10.794	37.683	0.02	6.8283E-06
74	16.726	50.298	2.90	3.4609E-04	73	10.841	37.206	0.35	3.3849E-05	73	10.841	37.206	0.02	6.4437E-06
75	16.716	50.178	2.90	3.4197E-04	74	16.726	50.298	2.68	1.6587E-04	74	16.726	50.298	1.02	3.3144E-05
90	17.840	50.499	3.89	3.6615E-04	75	16.716	50.178	2.68	1.6543E-04	75	16.716	50.178	1.02	3.3086E-05
91	17.876	50.348	3.88	3.6183E-04	76	9.734	50.577	0.02	2.8789E-06	77	9.823	50.621	0.01	8.9181E-07
92	17.736	50.374	3.88	3.6165E-04	77	9.823	50.621	0.04	4.6186E-06	78	9.896	50.603	0.01	1.4919E-06
93	17.610	50.434	3.88	3.6166E-04	78	9.896	50.603	0.12	7.6324E-06	79	9.967	50.598	0.02	1.9997E-06
94	16.744	50.496	3.88	3.5401E-04	79	9.967	50.598	0.21	1.0182E-05	90	17.840	50.499	1.45	3.5078E-05
95	17.131	50.470	3.88	3.5830E-04	90	17.840	50.499	3.61	1.7572E-04	91	17.876	50.348	1.45	3.4992E-05
96	16.985	50.491	3.88	3.5636E-04	91	17.876	50.348	3.61	1.7512E-04	92	17.736	50.374	1.44	3.4765E-05

Table C-4.5
Plague
Heavy Brigade, Brigade Support Area, Defense

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (21.120, 54.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
97	16.865	50.491	3.88	3.5476E-04
98	12.188	47.396	3.68	2.0130E-04
99	12.240	47.476	3.69	2.0322E-04
100	12.353	47.466	3.69	2.0418E-04
101	12.416	47.419	3.69	2.0398E-04
102	12.489	50.495	2.87	2.8620E-04
103	13.558	50.594	2.88	3.0788E-04
104	12.834	50.654	3.84	2.9703E-04
105	13.645	50.853	3.85	3.1634E-04
106	12.671	50.683	3.84	2.9495E-04
107	14.066	50.819	3.86	3.2379E-04
108	12.738	50.667	3.84	2.9556E-04
109	12.599	50.677	3.84	2.9372E-04
110	13.770	50.859	3.85	3.1857E-04
111	13.927	50.833	3.85	3.2140E-04
112	11.555	50.608	3.73	2.1921E-04
113	11.396	50.608	3.66	1.9407E-04
114	11.475	50.622	3.70	2.0528E-04
115	11.688	50.601	3.79	2.4119E-04
116	10.166	49.480	3.68	9.1216E-05
117	10.234	49.391	2.47	1.2242E-04
120	12.896	53.002	0.92	2.0742E-05
121	13.023	52.992	3.71	9.2927E-05
122	16.484	52.997	4.82	3.2047E-04
123	16.340	53.013	4.82	3.2772E-04
124	11.803	44.430	5.19	1.4537E-04
125	11.841	44.433	3.46	1.4572E-04
126	8.731	48.878	0.01	2.2835E-06
127	14.897	48.230	2.86	2.5554E-04
128	14.206	43.346	6.96	1.4964E-04
129	8.527	47.021	6.49	1.1630E-04
130	10.865	37.347	1.99	7.4852E-05
131	10.823	37.519	1.34	7.5877E-05
132	6.705	41.227	2.86	8.5964E-05
133	6.731	41.230	3.58	8.5966E-05
134	6.730	41.157	2.85	8.5033E-05
135	10.812	37.913	1.36	7.8425E-05
136	11.504	46.883	2.74	1.9065E-04
137	11.421	46.891	2.74	1.8970E-04
138	16.609	48.655	2.88	2.9582E-04
139	9.529	49.003	1.23	3.9233E-05
140	10.945	37.527	1.34	7.6339E-05
141	10.896	37.670	1.35	7.7127E-05
142	10.870	37.693	1.35	7.7186E-05
143	10.531	44.636	1.71	1.3848E-04
144	11.197	46.981	7.29	1.8654E-04
145	11.255	47.090	7.29	1.8751E-04
146	11.275	46.996	7.29	1.8770E-04
147	10.670	44.618	6.85	1.3925E-04
149	10.678	44.506	2.56	1.3789E-04
150	10.733	44.618	6.85	1.3970E-04
151	13.525	48.244	1.89	2.3585E-04
152	12.856	50.355	5.74	2.8552E-04
153	13.540	48.367	3.79	2.3947E-04
154	16.679	48.559	3.84	2.9354E-04
156	9.599	49.026	2.00	4.9094E-05
157	11.070	37.707	1.36	7.7972E-05
158	10.148	49.313	3.25	1.1681E-04
159	16.575	48.486	1.92	2.8948E-04
160	9.458	48.992	0.71	3.4525E-05
161	11.135	47.004	1.82	1.8550E-04
164	14.319	49.968	2.88	2.9605E-04
166	10.631	44.556	6.84	1.3819E-04
167	11.875	44.589	2.60	1.4799E-04
174	14.649	49.922	3.84	3.0061E-04
175	14.291	50.162	3.84	3.0208E-04
176	14.532	50.041	3.84	3.0170E-04
177	14.403	50.092	3.84	3.0150E-04
180	10.677	38.512	2.80	8.1796E-05
181	11.428	38.418	2.84	8.4284E-05
182	10.160	38.142	2.71	7.7428E-05
185	12.438	50.621	1.92	2.9011E-04
186	16.583	52.765	2.90	3.3487E-04
187	16.604	52.637	2.90	3.4080E-04
188	12.807	52.968	0.26	1.2838E-05
190	10.571	44.446	6.82	1.3637E-04

Moderate
Aimpoint (21.060, 55.430)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
92	17.736	50.374	3.61	1.7400E-04
93	17.610	50.434	3.61	1.7378E-04
94	16.744	50.496	3.58	1.6757E-04
95	17.131	50.470	3.60	1.7034E-04
96	16.985	50.491	3.59	1.6947E-04
97	16.865	50.491	3.59	1.6857E-04
98	12.188	47.396	3.06	9.9945E-05
99	12.240	47.476	3.06	9.9955E-05
100	12.353	47.466	3.07	1.0055E-04
101	12.416	47.419	3.08	1.0100E-04
102	12.489	50.495	2.53	1.3139E-04
103	13.558	50.594	2.58	1.4119E-04
104	12.834	50.654	3.41	1.3603E-04
105	13.645	50.853	3.46	1.4584E-04
106	12.671	50.683	3.40	1.3526E-04
107	14.066	50.819	3.48	1.4861E-04
108	12.738	50.667	3.40	1.3553E-04
109	12.599	50.677	3.40	1.3460E-04
110	13.770	50.859	3.47	1.4707E-04
111	13.927	50.833	3.47	1.4787E-04
112	11.555	50.608	3.32	1.2482E-04
113	11.396	50.608	3.30	1.2293E-04
114	11.475	50.622	3.31	1.2404E-04
115	11.688	50.601	3.33	1.2618E-04
116	10.166	49.480	3.69	9.2138E-05
117	10.234	49.391	2.29	9.9520E-05
120	12.896	53.002	4.32	1.4482E-04
121	13.023	52.992	4.39	1.5504E-04
122	16.484	52.997	4.53	1.7877E-04
123	16.340	53.013	4.53	1.7946E-04
124	11.803	44.430	3.78	6.8289E-05
125	11.841	44.433	2.52	6.8446E-05
126	8.731	48.878	0.42	1.7173E-05
127	14.897	48.230	2.45	1.1922E-04
128	14.206	43.346	5.13	7.0318E-05
129	8.527	47.021	5.36	7.5995E-05
130	10.865	37.347	1.07	3.4510E-05
131	10.823	37.519	0.73	3.5345E-05
132	6.705	41.227	1.65	3.9461E-05
133	6.731	41.230	2.07	3.9593E-05
134	6.730	41.157	1.64	3.9174E-05
135	10.812	37.913	0.77	3.6723E-05
136	11.504	46.883	2.20	9.0521E-05
137	11.421	46.891	2.20	9.0424E-05
138	16.609	48.655	2.56	1.3772E-04
139	9.529	49.003	1.91	6.9398E-05
140	10.945	37.527	0.73	3.5332E-05
141	10.896	37.670	0.75	3.6033E-05
142	10.870	37.693	0.75	3.6140E-05
143	10.531	44.636	1.22	6.5071E-05
144	11.197	46.981	5.88	9.1123E-05
145	11.255	47.090	5.93	9.2641E-05
146	11.275	46.996	5.90	9.1679E-05
147	10.670	44.618	4.91	6.5449E-05
149	10.678	44.506	1.83	6.4816E-05
150	10.733	44.618	4.92	6.5668E-05
151	13.525	48.244	1.59	1.1010E-04
152	12.856	50.355	5.07	1.3273E-04
153	13.540	48.367	3.20	1.1153E-04
154	16.679	48.559	3.41	1.3696E-04
156	9.599	49.026	2.61	7.2636E-05
157	11.070	37.707	0.75	3.6137E-05
158	10.148	49.313	3.02	9.6527E-05
159	16.575	48.486	1.70	1.3512E-04
160	9.458	48.992	1.23	6.5713E-05
161	11.135	47.004	1.47	9.1111E-05
164	14.319	49.968	2.58	1.4271E-04
166	10.631	44.556	4.89	6.4948E-05
167	11.875	44.589	1.91	6.9539E-05
174	14.649	49.922	3.46	1.4522E-04
175	14.291	50.162	3.45	1.4362E-04
176	14.532	50.041	3.46	1.4527E-04
177	14.403	50.092	3.45	1.4456E-04
180	10.677	38.512	1.62	3.8482E-05
181	11.428	38.418	1.65	3.9545E-05
182	10.160	38.142	1.52	3.6385E-05

Light
Aimpoint (21.060, 55.430)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
93	17.610	50.434	1.43	3.4679E-05
94	16.744	50.496	1.37	3.3454E-05
95	17.131	50.470	1.40	3.4004E-05
96	16.985	50.491	1.39	3.3765E-05
97	16.865	50.491	1.38	3.3606E-05
98	12.188	47.396	0.69	1.9817E-05
99	12.240	47.476	0.69	1.9840E-05
100	12.353	47.466	0.70	1.9960E-05
101	12.416	47.419	0.70	2.0040E-05
102	12.489	50.495	0.76	2.6178E-05
103	13.558	50.594	0.83	2.8139E-05
104	12.834	50.654	1.06	2.7130E-05
105	13.645	50.853	1.15	2.9075E-05
106	12.671	50.683	1.05	2.6959E-05
107	14.066	50.819	1.18	2.9604E-05
108	12.738	50.667	1.05	2.7017E-05
109	12.599	50.677	1.04	2.6826E-05
110	13.770	50.859	1.17	2.9301E-05
111	13.927	50.833	1.17	2.9453E-05
112	11.555	50.608	0.94	2.4896E-05
113	11.396	50.608	0.93	2.4523E-05
114	11.475	50.622	0.94	2.4743E-05
115	11.688	50.601	0.96	2.5159E-05
116	10.166	49.480	0.77	1.8360E-05
117	10.234	49.391	0.52	1.9843E-05
120	12.896	53.002	1.43	2.8934E-05
121	13.023	52.992	1.56	3.0996E-05
122	16.484	52.997	1.87	3.5881E-05
123	16.340	53.013	1.87	3.5974E-05
124	11.803	44.430	0.56	1.3419E-05
125	11.841	44.433	0.37	1.3451E-05
126	8.731	48.878	0.02	3.3707E-06
127	14.897	48.230	0.67	2.3758E-05
128	14.206	43.346	0.78	1.3834E-05
129	8.527	47.021	0.90	1.5043E-05
130	10.865	37.347	0.07	6.5668E-06
131	10.823	37.519	0.05	6.7111E-06
132	6.705	41.227	0.12	7.5282E-06
133	6.731	41.230	0.15	7.5554E-06
134	6.730	41.157	0.12	7.4695E-06
135	10.812	37.913	0.05	6.9771E-06
136	11.504	46.883	0.45	1.7946E-05
137	11.421	46.891	0.45	1.7938E-05
138	16.609	48.655	0.81	2.7476E-05
139	9.529	49.003	0.29	1.3796E-05
140	10.945	37.527	0.05	6.7282E-06
141	10.896	37.670	0.05	6.8470E-06
142	10.870	37.693	0.05	6.8627E-06
143	10.531	44.636	0.17	1.2778E-05
144	11.197	46.981	1.21	1.8094E-05
145	11.255	47.090	1.24	1.8388E-05
146	11.275	46.996	1.22	1.8208E-05
147	10.670	44.618	0.69	1.2852E-05
149	10.678	44.506	0.25	1.2719E-05
150	10.733	44.618	0.69	1.2895E-05
151	13.525	48.244	0.40	2.1884E-05
152	12.856	50.355	1.53	2.6428E-05
153	13.540	48.367	0.81	2.2166E-05
154	16.679	48.559	1.07	2.7306E-05
156	9.599	49.026	0.42	1.4444E-05
157	11.070	37.707	0.05	6.8935E-06
158	10.148	49.313	0.66	1.9230E-05
159	16.575	48.486	0.52	2.6940E-05
160	9.458	48.992	0.18	1.3056E-05
161	11.135	47.004	0.30	1.8087E-05
164	14.319	49.968	0.84	2.8510E-05
166	10.631	44.556	0.67	1.2748E-05
167	11.875	44.589	0.29	1.3678E-05
174	14.649	49.922	1.15	2.8983E-05
175	14.291	50.162	1.13	2.8679E-05
176	14.532	50.041	1.15	2.9029E-05
177	14.403	50.092	1.14	2.8893E-05
180	10.677	38.512	0.11	7.3234E-06
181	11.428	38.418	0.12	7.5490E-06
182	10.160	38.142	0.10	6.8866E-06
185	12.438	50.621	0.51	2.6413E-05

Table C-4.5
Plague
Heavy Brigade, Brigade Support Area, Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (21.120, 54.730)					Moderate Aimpoint (21.060, 55.430)					Light Aimpoint (21.060, 55.430)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
217	14.343	43.463	3.50	1.5260E-04	185	12.438	50.621	1.69	1.3247E-04	186	16.583	52.765	1.13	3.6148E-05
218	14.126	43.386	3.48	1.4949E-04	186	16.583	52.765	2.72	1.8059E-04	187	16.604	52.637	1.14	3.6302E-05
219	14.026	43.496	3.48	1.5013E-04	187	16.604	52.637	2.72	1.8150E-04	188	12.807	52.968	0.82	2.7800E-05
220	14.126	43.325	3.48	1.4866E-04	188	12.807	52.968	2.57	1.3927E-04	190	10.571	44.446	0.66	1.2571E-05
221	8.456	47.003	3.20	1.1094E-04	190	10.571	44.446	4.85	6.4091E-05	217	14.343	43.463	0.40	1.4065E-05
222	8.469	47.067	3.15	1.0735E-04	217	14.343	43.463	2.59	7.1506E-05	218	14.126	43.386	0.39	1.3824E-05
223	8.521	47.070	3.21	1.1224E-04	218	14.126	43.386	2.56	7.0251E-05	219	14.026	43.496	0.39	1.3882E-05
224	8.494	47.075	3.18	1.0924E-04	219	14.026	43.496	2.57	7.0518E-05	220	14.126	43.325	0.39	1.3763E-05
253	16.496	48.470	3.83	2.8773E-04	220	14.126	43.325	2.55	6.9952E-05	221	8.456	47.003	0.44	1.4819E-05
254	16.773	48.436	3.83	2.9110E-04	221	8.456	47.003	2.66	7.4850E-05	222	8.469	47.067	0.44	1.4880E-05
255	11.809	47.158	6.41	1.9442E-04	222	8.469	47.067	2.66	7.5144E-05	223	8.521	47.070	0.45	1.5041E-05
256	8.601	46.901	1.69	1.3226E-04	223	8.521	47.070	2.68	7.5971E-05	224	8.494	47.075	0.45	1.4958E-05
257	8.424	46.917	1.61	1.1435E-04	224	8.494	47.075	2.67	7.5543E-05	253	16.496	48.470	1.04	2.6765E-05
258	8.403	46.914	1.61	1.1261E-04	253	16.496	48.470	3.39	1.3425E-04	254	16.773	48.436	1.06	2.7106E-05
259	8.572	46.898	2.52	1.2972E-04	254	16.773	48.436	3.41	1.3603E-04	255	11.809	47.158	1.15	1.9136E-05
260	14.029	43.173	1.73	1.4586E-04	255	11.809	47.158	5.28	9.6337E-05	256	8.601	46.901	0.23	1.5206E-05
261	14.101	43.170	1.73	1.4638E-04	256	8.601	46.901	1.35	7.6871E-05	257	8.424	46.917	0.22	1.4679E-05
262	14.059	43.268	1.73	1.4737E-04	257	8.424	46.917	1.32	7.4154E-05	258	8.403	46.914	0.22	1.4619E-05
263	11.107	37.193	1.33	7.4583E-05	258	8.403	46.914	1.32	7.3848E-05	259	8.572	46.898	0.34	1.5108E-05
264	11.055	37.800	4.10	7.8546E-05	259	8.572	46.898	2.02	7.6371E-05	260	14.029	43.173	0.19	1.3554E-05
265	11.023	37.399	2.01	7.5722E-05	260	14.029	43.173	1.27	6.8915E-05	261	14.101	43.170	0.19	1.3610E-05
266	10.804	37.172	3.29	7.3508E-05	261	14.101	43.170	1.27	6.9203E-05	262	14.059	43.268	0.19	1.3660E-05
267	10.904	37.540	2.69	7.6293E-05	262	14.059	43.268	1.27	6.9434E-05	263	11.107	37.193	0.04	6.3036E-06
268	10.713	37.514	3.34	7.5453E-05	263	11.107	37.193	0.67	3.2958E-05	264	11.055	37.800	0.15	6.9745E-06
269	10.804	37.388	1.33	7.4932E-05	264	11.055	37.800	2.30	3.6609E-05	265	11.023	37.399	0.07	6.6249E-06
270	10.922	37.125	1.32	7.3551E-05	265	11.023	37.399	1.08	3.4691E-05	266	10.804	37.172	0.11	6.4113E-06
271	10.540	44.432	2.55	1.3597E-04	266	10.804	37.172	1.73	3.3703E-05	267	10.904	37.540	0.10	6.7359E-06
272	10.544	44.527	2.56	1.3720E-04	267	10.904	37.540	1.47	3.5411E-05	268	10.713	37.514	0.12	6.6937E-06
273	10.911	37.396	2.67	7.5336E-05	268	10.713	37.514	1.83	3.5342E-05	269	10.804	37.388	0.05	6.5969E-06
274	10.911	37.542	2.69	7.6330E-05	269	10.804	37.388	0.72	3.4730E-05	270	10.922	37.125	0.04	6.3808E-06
275	11.070	37.587	2.70	7.7155E-05	270	10.922	37.125	0.69	3.3430E-05	271	10.540	44.432	0.24	1.2533E-05
276	10.945	37.696	2.71	7.7472E-05	271	10.540	44.432	1.82	6.3900E-05	272	10.544	44.527	0.25	1.2652E-05
277	10.726	37.727	0.67	7.6898E-05	272	10.544	44.527	1.82	6.4474E-05	273	10.911	37.396	0.09	6.6128E-06
278	10.760	37.219	0.66	7.3680E-05	273	10.911	37.396	1.44	3.4724E-05	274	10.911	37.542	0.10	6.7383E-06
279	10.984	37.216	0.66	7.4349E-05	274	10.911	37.542	1.47	3.5418E-05	275	11.070	37.587	0.10	6.7904E-06
280	11.117	37.373	1.34	7.5852E-05	275	11.070	37.587	1.48	3.5566E-05	276	10.945	37.696	0.10	6.8734E-06
281	10.432	37.409	1.32	7.3827E-05	276	10.945	37.696	1.51	3.6136E-05	277	10.726	37.727	0.02	6.8302E-06
282	10.763	37.514	1.34	7.5631E-05	277	10.726	37.727	0.38	3.6028E-05	278	10.760	37.219	0.02	6.4480E-06
283	6.795	41.101	2.84	8.4346E-05	278	10.760	37.219	0.35	3.3945E-05	279	10.984	37.216	0.02	6.4643E-06
284	10.744	37.636	2.69	7.6364E-05	279	10.984	37.216	0.35	3.3837E-05	280	11.117	37.373	0.05	6.6105E-06
285	14.136	50.697	1.93	3.2225E-04	280	11.117	37.373	0.71	3.4529E-05	281	10.432	37.409	0.04	6.5243E-06
290	16.604	50.222	1.93	3.4179E-04	281	10.432	37.409	0.72	3.4618E-05	282	10.763	37.514	0.05	6.7017E-06
291	11.500	47.434	1.83	1.9405E-04	282	10.763	37.514	0.73	3.5346E-05	283	6.795	41.101	0.12	7.4652E-06
293	8.543	47.116	4.00	1.1116E-04	283	6.795	41.101	1.64	3.9153E-05	284	10.744	37.636	0.10	6.7806E-06
294	8.467	47.115	3.89	1.0376E-04	284	10.744	37.636	1.49	3.5772E-05	285	14.136	50.697	0.59	2.9400E-05
295	8.492	47.117	3.92	1.0608E-04	285	14.136	50.697	1.73	1.4747E-04	290	16.604	50.222	0.67	3.2900E-05
296	8.516	47.115	3.96	1.0858E-04	290	16.604	50.222	1.78	1.6452E-04	291	11.500	47.434	0.32	1.8973E-05
297	14.094	43.553	4.36	1.5151E-04	291	11.500	47.434	1.50	9.5693E-05	293	8.543	47.116	0.57	1.5122E-05
298	14.136	43.545	4.37	1.5179E-04	293	8.543	47.116	3.36	7.6371E-05	294	8.467	47.115	0.56	1.4883E-05
299	14.204	43.552	4.37	1.5254E-04	294	8.467	47.115	3.33	7.5144E-05	295	8.492	47.117	0.56	1.4960E-05
300	14.257	43.557	4.38	1.5313E-04	295	8.492	47.117	3.34	7.5538E-05	296	8.516	47.115	0.56	1.5035E-05
301	8.813	49.005	0.02	2.0307E-06	296	8.516	47.115	3.35	7.5924E-05	297	14.094	43.553	0.50	1.3997E-05
302	8.698	48.995	0.01	1.4211E-06	297	14.094	43.553	3.22	7.1097E-05	298	14.136	43.545	0.50	1.4018E-05
303	8.586	48.990	0.01	7.7314E-07	298	14.136	43.545	3.23	7.1212E-05	299	14.204	43.552	0.50	1.4077E-05
304	14.859	48.327	3.81	2.5772E-04	299	14.204	43.552	3.24	7.1525E-05	300	14.257	43.557	0.51	1.4122E-05
305	14.743	48.341	3.81	2.5654E-04	300	14.257	43.557	3.24	7.1767E-05	301	8.813	49.005	0.03	3.2278E-06
306	14.964	48.327	3.81	2.5914E-04	301	8.813	49.005	0.52	1.6428E-05	302	8.698	48.995	0.02	2.5426E-06
309	12.555	50.431	3.83	2.8426E-04	302	8.698	48.995	0.35	1.2997E-05	303	8.586	48.990	0.01	1.8563E-06
310	16.544	50.298	3.87	3.4344E-04	303	8.586	48.990	0.19	9.5575E-06	304	14.859	48.327	0.90	2.3923E-05
319	10.888	37.255	5.29	7.4301E-05	304	14.859	48.327	3.28	1.2011E-04	305	14.743	48.341	0.89	2.3792E-05
320	10.938	37.620	2.70	7.6948E-05	305	14.743	48.341	3.27	1.1945E-04	306	14.964	48.327	0.90	2.4070E-05
321	11.039	37.195	0.66	7.4386E-05	306	14.964	48.327	3.28	1.2087E-04	309	12.555	50.431	1.01	2.6118E-05
322	10.479	37.545	2.66	7.4828E-05	309	12.555	50.431	3.37	1.3115E-04	310	16.544	50.298	1.34	3.2838E-05
323	10.463	37.224	1.96	7.2794E-05	310	16.544	50.298	3.56	1.6422E-04	319	10.888	37.255	0.18	6.4897E-06
324	10.531	37.427	1.98	7.4265E-05	319	10.888	37.255	2.81	3.4063E-05	320	10.938	37.620	0.10	6.8076E-06
325	10.510	37.141	9.13	7.2446E-05	320	10.938	37.620	1.49	3.5778E-05	321	11.039	37.195	0.02	6.3823E-06
344	12.300	47.428	4.61	2.0302E-04	321	11.039	37.195	0.34	3.3388E-05	322	10.479	37.545	0.09	6.6258E-06
345	12.133	47.423	4.60	2.0113E-04	322	10.479	37.545	1.46	3.5112E-05	323	10.463	37.224	0.06	6.4215E-06
346	12.468	47.416	4.62	2.0453E-04	323	10.463	37.224	1.05	3.4058E-05	324	10.531	37.427	0.07	6.5722E-06
355	11.345	50.611	4.52	1.7695E-04	324	10.531	37.427	1.08	3.4808E-05	325	10.510	37.141	0.29	6.3598E-06
356	10.024	50.567	0.01	5.4098E-07	325	10.510	37.141	4.84	3.3678E-05	344	12.300	47.428	0.87	1.9909E-05
357	11.624	50.617	4.70	2.2948E-04	344	12.300	47.428	3.83	1.0035E-04	345	12.133	47.423	0.86	1.9745E-05
358	11.743	50.608	4.76	2.4939E-04	345	12.133	47.423	3.82	9.9537E-05	346	12.468	47.416	0.88	2.0122E-05
359	12.536	50.676	4.79	2.9294E-04	346	12.468	47.416	3.85	1.0143E-04	353	9.692	50.529	0.01	5.4081E-07
360	12.789	50.679	4.80	2.9693E-04	353	9.692	50.529	0.03	2.8608E-06	354	9.773	50.620	0.01	5.5776E-07
361	12.893	50.650	4.80	2.9822E-04	354	9.773	50.620	0.03	2.9418E-06	355	11.345	50.611	1.15	2.4400E-05

Table C-4.5
Plague
Heavy Brigade, Brigade Support Area, Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (21.120, 54.730)					Moderate Aimpoint (21.060, 55.430)					Light Aimpoint (21.060, 55.430)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
362	13.595	50.843	4.81	3.1525E-04	355	11.345	50.611	4.12	1.2230E-04	356	10.024	50.567	0.03	2.5652E-06
363	13.856	50.852	4.82	3.2014E-04	356	10.024	50.567	0.44	1.3024E-05	357	11.624	50.617	1.19	2.5062E-05
364	14.132	50.824	4.82	3.2500E-04	357	11.624	50.617	4.15	1.2567E-04	358	11.743	50.608	1.20	2.5277E-05
365	16.923	50.513	4.85	3.5643E-04	358	11.743	50.608	4.16	1.2679E-04	359	12.536	50.676	1.30	2.6722E-05
366	17.078	50.479	4.85	3.5766E-04	359	12.536	50.676	4.24	1.3406E-04	360	12.789	50.679	1.32	2.7135E-05
367	16.678	50.506	4.85	3.5376E-04	360	12.789	50.679	4.26	1.3608E-04	361	12.893	50.650	1.33	2.7217E-05
368	17.519	50.443	4.85	3.6013E-04	361	12.893	50.650	4.26	1.3641E-04	362	13.595	50.843	1.43	2.8954E-05
369	17.725	50.483	4.86	3.6490E-04	362	13.595	50.843	4.32	1.4518E-04	363	13.856	50.852	1.46	2.9411E-05
370	17.960	50.321	4.85	3.6132E-04	363	13.856	50.852	4.34	1.4765E-04	364	14.132	50.824	1.48	2.9754E-05
					364	14.132	50.824	4.35	1.4931E-04	365	16.923	50.513	1.73	3.3704E-05
					365	16.923	50.513	4.49	1.6921E-04	366	17.078	50.479	1.75	3.3925E-05
					366	17.078	50.479	4.49	1.7004E-04	367	16.678	50.506	1.71	3.3366E-05
					367	16.678	50.506	4.47	1.6704E-04	368	17.519	50.443	1.79	3.4563E-05
					368	17.519	50.443	4.51	1.7325E-04	369	17.725	50.483	1.81	3.4881E-05
					369	17.725	50.483	4.51	1.7475E-04	370	17.960	50.321	1.83	3.5258E-05
					370	17.960	50.321	4.52	1.7662E-04					

Table C-4.6
Plague
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-19.660, 74.590)					Moderate Aimpoint (26.280, 48.440)					Light Aimpoint (26.280, 48.440)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	3.66	1.9112E-04	1	15.798	50.546	3.29	1.2204E-04	1	15.798	50.546	0.92	2.4430E-05
2	15.935	50.561	3.62	1.7788E-04	2	15.935	50.561	3.26	1.1847E-04	2	15.935	50.561	0.89	2.3718E-05
3	11.844	47.063	3.83	2.8103E-04	3	11.844	47.063	3.42	1.3797E-04	3	11.844	47.063	1.08	2.7503E-05
4	11.522	47.053	3.82	2.7372E-04	4	11.522	47.053	3.39	1.3394E-04	4	11.522	47.053	1.04	2.6712E-05
5	11.662	47.449	3.83	2.9089E-04	5	11.662	47.449	3.44	1.4197E-04	5	11.662	47.449	1.12	2.8308E-05
6	11.753	47.449	3.83	2.9306E-04	6	11.753	47.449	3.44	1.4308E-04	6	11.753	47.449	1.13	2.8525E-05
7	11.842	47.452	3.84	2.9531E-04	7	11.842	47.452	3.45	1.4422E-04	7	11.842	47.452	1.14	2.8749E-05
8	11.915	47.462	3.84	2.9732E-04	8	11.915	47.462	3.46	1.4529E-04	8	11.915	47.462	1.15	2.8958E-05
9	11.139	47.431	3.82	2.7830E-04	9	11.139	47.431	3.40	1.3558E-04	9	11.139	47.431	1.05	2.7052E-05
10	11.045	47.442	3.82	2.7661E-04	10	11.045	47.442	3.40	1.3470E-04	10	11.045	47.442	1.04	2.6879E-05
11	11.250	47.445	3.83	2.8125E-04	11	11.250	47.445	3.41	1.3706E-04	11	11.250	47.445	1.07	2.7344E-05
12	11.341	47.435	3.83	2.8295E-04	12	11.341	47.435	3.42	1.3795E-04	12	11.341	47.435	1.08	2.7518E-05
13	15.577	50.550	3.71	2.0966E-04	13	15.577	50.550	3.33	1.2689E-04	13	15.577	50.550	0.97	2.5399E-05
14	15.688	50.555	3.68	1.9920E-04	14	15.688	50.555	3.31	1.2409E-04	14	15.688	50.555	0.94	2.4839E-05
15	11.948	44.446	2.78	2.1078E-04	15	11.948	44.446	2.36	1.0702E-04	15	11.948	44.446	0.58	2.1374E-05
16	11.847	44.587	1.86	2.1262E-04	16	11.847	44.587	1.58	1.0793E-04	16	11.847	44.587	0.39	2.1559E-05
17	11.466	46.869	1.91	2.6580E-04	17	11.466	46.869	1.68	1.3025E-04	17	11.466	46.869	0.50	2.5979E-05
18	11.521	46.841	1.91	2.6600E-04	18	11.521	46.841	1.68	1.3043E-04	18	11.521	46.841	0.50	2.6012E-05
19	9.531	49.106	0.96	2.9835E-04	19	9.531	49.106	0.86	1.4419E-04	19	9.531	49.106	0.29	2.8815E-05
20	9.473	49.104	1.92	2.9726E-04	20	9.473	49.104	1.72	1.4376E-04	20	9.473	49.104	0.57	2.8728E-05
21	16.703	48.480	0.97	3.4646E-04	21	16.703	48.480	0.90	1.7580E-04	21	16.703	48.480	0.36	3.5161E-05
22	16.651	48.389	1.94	3.5698E-04	22	16.651	48.389	1.81	1.7893E-04	22	16.651	48.389	0.74	3.5787E-05
23	8.542	46.954	1.87	2.2267E-04	23	8.542	46.954	1.59	1.0894E-04	23	8.542	46.954	0.40	2.1831E-05
24	8.524	46.961	1.87	2.2256E-04	24	8.524	46.961	1.59	1.0886E-04	24	8.524	46.961	0.40	2.1815E-05
25	14.154	43.337	1.86	2.1441E-04	25	14.154	43.337	1.57	1.0594E-04	25	14.154	43.337	0.38	2.1123E-05
26	8.467	46.959	1.87	2.2160E-04	26	8.467	46.959	1.58	1.0835E-04	26	8.467	46.959	0.39	2.1717E-05
27	14.180	43.249	1.86	2.1289E-04	27	14.180	43.249	1.56	1.0533E-04	27	14.180	43.249	0.38	2.1002E-05
28	8.488	46.960	1.87	2.2196E-04	28	8.488	46.960	1.58	1.0854E-04	28	8.488	46.960	0.39	2.1754E-05
29	14.268	43.345	1.86	2.1599E-04	29	14.268	43.345	1.57	1.0678E-04	29	14.268	43.345	0.38	2.1293E-05
30	14.801	48.279	1.94	3.5348E-04	30	14.801	48.279	1.80	1.7311E-04	30	14.801	48.279	0.71	3.4518E-05
31	8.662	48.870	0.96	2.7791E-04	31	8.662	48.870	0.85	1.3518E-04	31	8.662	48.870	0.26	2.7012E-05
32	11.792	44.548	1.86	2.1105E-04	32	11.792	44.548	1.58	1.0745E-04	32	11.792	44.548	0.39	2.1466E-05
33	11.948	44.446	0.93	2.1078E-04	33	11.948	44.446	0.79	1.0702E-04	33	11.948	44.446	0.19	2.1374E-05
34	11.896	44.456	1.85	2.1034E-04	34	11.896	44.456	1.57	1.0696E-04	34	11.896	44.456	0.38	2.1364E-05
35	11.755	44.396	1.85	2.0722E-04	35	11.755	44.396	1.57	1.0606E-04	35	11.755	44.396	0.38	2.1190E-05
36	11.773	44.474	0.93	2.0917E-04	36	11.773	44.474	0.79	1.0677E-04	36	11.773	44.474	0.19	2.1332E-05
37	11.849	44.493	1.85	2.1056E-04	37	11.849	44.493	1.58	1.0714E-04	37	11.849	44.493	0.39	2.1402E-05
38	10.930	37.318	1.55	1.0302E-04	38	10.930	37.318	1.01	5.0004E-05	38	10.930	37.318	0.10	9.9666E-06
39	11.857	44.366	1.85	2.0786E-04	39	11.857	44.366	1.57	1.0608E-04	39	11.857	44.366	0.38	2.1190E-05
40	10.797	37.297	3.86	1.0215E-04	40	10.797	37.297	2.52	4.9585E-05	40	10.797	37.297	0.25	9.8825E-06
41	11.940	44.365	1.85	2.0889E-04	41	11.940	44.365	1.57	1.0630E-04	41	11.940	44.365	0.38	2.1231E-05
42	11.953	44.514	1.86	2.1235E-04	42	11.953	44.514	1.58	1.0761E-04	42	11.953	44.514	0.39	2.1492E-05
43	10.744	37.401	0.77	1.0282E-04	43	10.744	37.401	0.51	4.9896E-05	43	10.744	37.401	0.05	9.9453E-06
44	10.463	37.339	1.54	1.0080E-04	44	10.463	37.339	1.00	4.8927E-05	44	10.463	37.339	0.10	9.7509E-06
45	10.904	37.401	0.78	1.0364E-04	45	10.904	37.401	0.51	5.0294E-05	45	10.904	37.401	0.05	1.0025E-05
46	10.857	37.427	0.78	1.0364E-04	46	10.857	37.427	0.51	5.0288E-05	46	10.857	37.427	0.05	1.0024E-05
47	10.948	37.639	1.57	1.0604E-04	47	10.948	37.639	1.03	5.1422E-05	47	10.948	37.639	0.11	1.0252E-05
48	13.452	48.264	0.97	3.3967E-04	48	13.452	48.264	0.89	1.6700E-04	48	13.452	48.264	0.34	3.3252E-05
49	13.504	48.157	1.93	3.3770E-04	49	13.504	48.157	1.79	1.6619E-04	49	13.504	48.157	0.68	3.3087E-05
50	11.790	47.141	1.91	2.8275E-04	50	11.790	47.141	1.71	1.3859E-04	50	11.790	47.141	0.54	2.7628E-05
51	10.624	44.475	1.83	1.9600E-04	51	10.624	44.475	1.54	1.0181E-04	51	10.624	44.475	0.36	2.0381E-05
52	10.631	44.733	1.84	2.0090E-04	52	10.631	44.733	1.57	1.0553E-04	52	10.631	44.733	0.38	2.1135E-05
53	11.247	46.908	1.91	2.6232E-04	53	11.247	46.908	1.67	1.2839E-04	53	11.247	46.908	0.49	2.5614E-05
54	10.749	44.438	1.84	1.9661E-04	54	10.749	44.438	1.55	1.0221E-04	54	10.749	44.438	0.36	2.0458E-05
59	6.777	41.230	2.44	1.1773E-04	55	27.745	6.606	0.86	4.1488E-05	55	27.745	6.606	0.06	7.6446E-06
60	6.802	41.162	4.88	1.1720E-04	56	27.662	5.188	0.43	2.3209E-05	56	27.662	5.188	0.01	3.7015E-06
61	6.769	41.109	4.06	1.1648E-04	59	6.777	41.230	1.67	5.6917E-05	59	6.777	41.230	0.20	1.1354E-05
62	6.698	41.271	4.88	1.1769E-04	60	6.802	41.162	3.33	5.6658E-05	60	6.802	41.162	0.40	1.1302E-05
63	6.726	41.115	2.43	1.1628E-04	61	6.769	41.109	2.76	5.6314E-05	61	6.769	41.109	0.33	1.1233E-05
64	6.663	41.208	4.06	1.1685E-04	62	6.698	41.271	3.34	5.6901E-05	62	6.698	41.271	0.40	1.1350E-05
65	6.733	41.289	2.44	1.1807E-04	63	6.726	41.115	1.65	5.6226E-05	63	6.726	41.115	0.20	1.1215E-05
66	11.938	44.438	1.85	2.1048E-04	64	6.663	41.208	2.77	5.6503E-05	64	6.663	41.208	0.33	1.1271E-05
67	6.701	41.166	2.44	1.1665E-04	65	6.733	41.289	1.67	5.7083E-05	65	6.733	41.289	0.20	1.1387E-05
68	6.713	41.070	3.24	1.1576E-04	66	11.938	44.438	1.57	1.0692E-04	66	11.938	44.438	0.38	2.1355E-05
69	8.447	52.999	1.95	3.9955E-04	67	6.701	41.166	1.66	5.6404E-05	67	6.701	41.166	0.20	1.1251E-05
70	13.490	48.532	17.42	3.4636E-04	68	6.713	41.070	2.20	5.5975E-05	68	6.713	41.070	0.26	1.1165E-05
71	10.792	37.756	0.79	1.0632E-04	69	8.447	52.999	1.82	1.8183E-04	69	8.447	52.999	0.76	3.6487E-05
72	10.794	37.683	0.78	1.0566E-04	70	13.490	48.532	16.18	1.7007E-04	70	13.490	48.532	6.27	3.3865E-05
73	10.841	37.206	0.77	1.0155E-04	71	10.792	37.756	0.52	5.1540E-05	71	10.792	37.756	0.05	1.0276E-05
74	16.726	50.298	2.65	1.5843E-04	72	10.794	37.683	0.52	5.1230E-05	72	10.794	37.683	0.05	1.0214E-05
75	16.716	50.178	2.71	1.7419E-04	73	10.841	37.206	0.50	4.9307E-05	73	10.841	37.206	0.05	9.8264E-06
76	9.734	50.577	3.87	3.4013E-04	74	16.726	50.298	2.41	1.1322E-04	74	16.726	50.298	0.62	2.2663E-05
77	9.823	50.621	3.87	3.4228E-04	75	16.716	50.178	2.46	1.2085E-04	75	16.716	50.178	0.68	2.4189E-05
78	9.896	50.603	3.87	3.4262E-04	76	9.734	50.577	3.57	1.6649E-04	76	9.734	50.577	1.36	3.3249E-05
79	9.967	50.598	3.87	3.4325E-04	77	9.823	50.621	3.58	1.6783E-04	77	9.823	50.621	1.38	3.3518E-05
80	7.801	50.708	3.85	3.1824E-04	78	9.896	50.603	3.58	1.6821E-04	78	9.896	50.603	1.38	3.3594E-05

Table C-4.6
Plague
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-19.660, 74.590)					Moderate Aimpoint (26.280, 48.440)					Light Aimpoint (26.280, 48.440)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	3.85	3.2035E-04	79	9.967	50.598	3.59	1.6876E-04	79	9.967	50.598	1.39	3.3703E-05
82	7.987	50.728	3.85	3.2092E-04	80	7.801	50.708	3.51	1.5537E-04	80	7.801	50.708	1.25	3.0986E-05
83	8.066	50.692	3.85	3.2096E-04	81	7.863	50.764	3.52	1.5638E-04	81	7.863	50.764	1.26	3.1181E-05
84	8.788	50.504	3.86	3.2556E-04	82	7.987	50.728	3.52	1.5659E-04	82	7.987	50.728	1.26	3.1223E-05
85	8.849	50.506	3.86	3.2647E-04	83	8.066	50.692	3.52	1.5657E-04	83	8.066	50.692	1.26	3.1221E-05
86	8.948	50.500	3.86	3.2772E-04	84	8.788	50.504	3.53	1.5846E-04	84	8.788	50.504	1.28	3.1604E-05
87	8.991	50.486	3.86	3.2798E-04	85	8.849	50.506	3.53	1.5887E-04	85	8.849	50.506	1.28	3.1687E-05
88	9.099	50.438	2.89	3.2829E-04	86	8.948	50.500	3.54	1.5946E-04	86	8.948	50.500	1.29	3.1809E-05
89	7.766	50.608	2.89	3.1532E-04	87	8.991	50.486	3.54	1.5957E-04	87	8.991	50.486	1.29	3.1835E-05
90	17.840	50.499	2.86	8.5930E-05	88	9.099	50.438	2.65	1.5970E-04	88	9.099	50.438	0.97	3.1866E-05
91	17.876	50.348	3.05	9.9013E-05	89	7.766	50.608	2.63	1.5396E-04	89	7.766	50.608	0.93	3.0713E-05
92	17.736	50.374	3.12	1.0455E-04	90	17.840	50.499	2.18	5.5303E-05	90	17.840	50.499	0.25	1.1066E-05
93	17.610	50.434	3.13	1.0552E-04	91	17.876	50.348	2.41	6.3549E-05	91	17.876	50.348	0.34	1.2715E-05
94	16.744	50.496	3.42	1.3785E-04	92	17.736	50.374	2.51	6.8023E-05	92	17.736	50.374	0.38	1.3611E-05
95	17.131	50.470	3.32	1.2534E-04	93	17.610	50.434	2.55	6.9560E-05	93	17.610	50.434	0.40	1.3919E-05
96	16.985	50.491	3.35	1.2938E-04	94	16.744	50.496	3.06	9.9902E-05	94	16.744	50.496	0.70	1.9998E-05
97	16.865	50.491	3.39	1.3400E-04	95	17.131	50.470	2.88	8.6900E-05	95	17.131	50.470	0.57	1.7392E-05
98	12.188	47.396	3.84	3.0037E-04	96	16.985	50.491	2.94	9.1219E-05	96	16.985	50.491	0.61	1.8258E-05
99	12.240	47.476	3.84	3.0439E-04	97	16.865	50.491	3.01	9.5754E-05	97	16.865	50.491	0.66	1.9167E-05
100	12.353	47.466	3.84	3.0622E-04	98	12.188	47.396	3.47	1.4770E-04	98	12.188	47.396	1.17	2.9426E-05
101	12.416	47.419	3.84	3.0568E-04	99	12.240	47.476	3.48	1.4965E-04	99	12.240	47.476	1.19	2.9812E-05
102	12.489	50.495	2.91	3.5235E-04	100	12.353	47.466	3.49	1.5097E-04	100	12.353	47.466	1.20	3.0069E-05
103	13.558	50.594	2.91	3.6316E-04	101	12.416	47.419	3.49	1.5105E-04	101	12.416	47.419	1.20	3.0082E-05
104	12.834	50.654	3.88	3.5105E-04	102	12.489	50.495	2.71	1.7717E-04	102	12.489	50.495	1.10	3.5303E-05
105	13.645	50.853	3.88	3.5644E-04	103	13.558	50.594	2.71	1.7782E-04	103	13.558	50.594	1.11	3.5487E-05
106	12.671	50.683	3.87	3.4950E-04	104	12.834	50.654	3.62	1.7669E-04	104	12.834	50.654	1.46	3.5222E-05
107	14.066	50.819	3.85	3.2149E-04	105	13.645	50.853	3.59	1.6931E-04	105	13.645	50.853	1.39	3.3793E-05
108	12.738	50.667	3.87	3.5015E-04	106	12.671	50.683	3.62	1.7669E-04	106	12.671	50.683	1.46	3.5215E-05
109	12.599	50.677	3.87	3.4934E-04	107	14.066	50.819	3.51	1.5562E-04	107	14.066	50.819	1.25	3.1080E-05
110	13.770	50.859	3.87	3.4354E-04	108	12.738	50.667	3.62	1.7669E-04	108	12.738	50.667	1.46	3.5217E-05
111	13.927	50.833	3.86	3.3267E-04	109	12.599	50.677	3.62	1.7676E-04	109	12.599	50.677	1.46	3.5226E-05
112	11.555	50.608	3.88	3.5919E-04	110	13.770	50.859	3.56	1.6422E-04	110	13.770	50.859	1.34	3.2783E-05
113	11.396	50.608	3.88	3.6201E-04	111	13.927	50.833	3.54	1.5981E-04	111	13.927	50.833	1.30	3.1911E-05
114	11.475	50.622	3.88	3.6049E-04	112	11.555	50.608	3.63	1.8009E-04	112	11.555	50.608	1.49	3.5868E-05
115	11.688	50.601	3.88	3.5697E-04	113	11.396	50.608	3.63	1.8096E-04	113	11.396	50.608	1.50	3.6042E-05
116	10.166	49.480	4.82	3.2075E-04	114	11.475	50.622	3.63	1.8048E-04	114	11.475	50.622	1.50	3.5946E-05
117	10.234	49.391	2.89	3.1969E-04	115	11.688	50.601	3.62	1.7945E-04	115	11.688	50.601	1.49	3.5741E-05
118	8.228	53.122	4.89	3.9957E-04	116	10.166	49.480	4.38	1.5437E-04	116	10.166	49.480	1.55	3.0862E-05
119	8.358	53.143	4.89	4.0361E-04	117	10.234	49.391	2.63	1.5359E-04	117	10.234	49.391	0.93	3.0712E-05
120	12.896	53.002	3.67	9.1053E-05	118	8.228	53.122	4.54	1.8244E-04	118	8.228	53.122	1.91	3.6595E-05
121	13.023	52.992	3.47	8.0680E-05	119	8.358	53.143	4.53	1.8003E-04	119	8.358	53.143	1.88	3.6117E-05
124	11.803	44.430	5.56	2.0858E-04	120	12.896	53.002	3.01	6.3414E-05	120	12.896	53.002	0.42	1.2648E-05
125	11.841	44.433	3.71	2.0913E-04	121	13.023	52.992	2.84	5.8548E-05	121	13.023	52.992	0.35	1.1678E-05
126	8.731	48.878	2.87	2.7904E-04	124	11.803	44.430	4.72	1.0648E-04	124	11.803	44.430	1.15	2.1272E-05
127	14.897	48.230	2.91	3.5329E-04	125	11.841	44.433	3.15	1.0661E-04	125	11.841	44.433	0.76	2.1296E-05
128	14.206	43.346	7.45	2.1524E-04	126	8.731	48.878	2.55	1.3570E-04	126	8.731	48.878	0.79	2.7115E-05
129	8.527	47.021	7.50	2.2418E-04	127	14.897	48.230	2.70	1.7315E-04	127	14.897	48.230	1.07	3.4529E-05
130	10.865	37.347	2.32	1.0295E-04	128	14.206	43.346	6.28	1.0637E-04	128	14.206	43.346	1.52	2.1209E-05
131	10.823	37.519	1.56	1.0430E-04	129	8.527	47.021	6.36	1.0949E-04	129	8.527	47.021	1.59	2.1939E-05
132	6.705	41.227	3.25	1.1728E-04	130	10.865	37.347	1.52	4.9967E-05	130	10.865	37.347	0.15	9.9592E-06
133	6.731	41.230	4.07	1.1747E-04	131	10.823	37.519	1.02	5.0598E-05	131	10.823	37.519	0.10	1.0086E-05
134	6.730	41.157	3.25	1.1673E-04	132	6.705	41.227	2.22	5.6708E-05	132	6.705	41.227	0.27	1.1312E-05
135	10.812	37.913	1.58	1.0786E-04	133	6.731	41.230	2.78	5.6793E-05	133	6.731	41.230	0.33	1.1329E-05
136	11.504	46.883	2.86	2.6715E-04	134	6.730	41.157	2.21	5.6439E-05	134	6.730	41.157	0.26	1.1258E-05
137	11.421	46.891	2.86	2.6559E-04	135	10.812	37.913	1.05	5.2268E-05	135	10.812	37.913	0.11	1.0422E-05
138	16.609	48.655	2.90	3.3897E-04	136	11.504	46.883	2.52	1.3093E-04	136	11.504	46.883	0.75	2.6112E-05
139	9.529	49.003	2.88	2.9541E-04	137	11.421	46.891	2.52	1.3010E-04	137	11.421	46.891	0.75	2.5949E-05
140	10.945	37.527	1.56	1.0500E-04	138	16.609	48.655	2.70	1.7293E-04	138	16.609	48.655	1.07	3.4588E-05
141	10.896	37.670	1.57	1.0606E-04	139	9.529	49.003	2.58	1.4266E-04	139	9.529	49.003	0.84	2.8510E-05
142	10.870	37.693	1.57	1.0614E-04	140	10.945	37.527	1.03	5.0934E-05	140	10.945	37.527	0.10	1.0154E-05
143	10.531	44.636	1.84	1.9803E-04	141	10.896	37.670	1.03	5.1427E-05	141	10.896	37.670	0.11	1.0253E-05
144	11.197	46.981	7.63	2.6383E-04	142	10.870	37.693	1.04	5.1462E-05	142	10.870	37.693	0.11	1.0260E-05
145	11.255	47.090	7.64	2.6899E-04	143	10.531	44.636	1.55	1.0334E-04	143	10.531	44.636	0.37	2.0694E-05
146	11.275	46.996	7.63	2.6609E-04	144	11.197	46.981	6.70	1.2903E-04	144	11.197	46.981	1.97	2.5742E-05
147	10.670	44.618	7.36	1.9915E-04	145	11.255	47.090	6.74	1.3146E-04	145	11.255	47.090	2.02	2.6225E-05
149	10.678	44.506	2.75	1.9714E-04	146	11.275	46.996	6.72	1.3015E-04	146	11.275	46.996	2.00	2.5965E-05
150	10.733	44.618	7.36	1.9980E-04	147	10.670	44.618	6.23	1.0419E-04	147	10.670	44.618	1.49	2.0860E-05
151	13.525	48.244	1.93	3.4002E-04	149	10.678	44.506	2.32	1.0265E-04	149	10.678	44.506	0.55	2.0549E-05
152	12.856	50.355	5.82	3.5560E-04	150	10.733	44.618	6.24	1.0465E-04	150	10.733	44.618	1.50	2.0952E-05
153	13.540	48.367	3.87	3.4311E-04	151	13.525	48.244	1.79	1.6719E-04	151	13.525	48.244	0.68	3.3288E-05
154	16.679	48.559	3.87	3.4191E-04	152	12.856	50.355	5.42	1.7699E-04	152	12.856	50.355	2.20	3.5279E-05
156	9.599	49.026	3.84	2.9732E-04	153	13.540	48.367	3.59	1.6856E-04	153	13.540	48.367	1.38	3.3562E-05
157	11.070	37.707	1.58	1.0728E-04	154	16.679	48.559	3.61	1.7421E-04	154	16.679	48.559	1.44	3.4845E-05
158	10.148	49.313	3.85	3.1580E-04	155	27.596	6.194	1.52	3.6383E-05	155	27.596	6.194	0.09	6.5153E-06
159	16.575	48.486	1.94	3.5495E-04	156	9.599	49.026	3.45	1.4349E-04	156	9.599	49.026	1.13	2.8677E-05
160	9.458	48.992	1.92	2.9384E-04	157	11.070	37.707	1.04	5.2014E-05	157	11.070	37.707	0.11	1.0371E-05

Table C-4.6
Plague
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-19.660, 74.590)					Moderate Aimpoint (26.280, 48.440)					Light Aimpoint (26.280, 48.440)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
161	11.135	47.004	1.91	2.6329E-04	158	10.148	49.313	3.49	1.5176E-04	158	10.148	49.313	1.22	3.0346E-05
162	7.334	49.960	2.88	2.9385E-04	159	16.575	48.486	1.81	1.7791E-04	159	16.575	48.486	0.74	3.5582E-05
163	6.739	50.143	2.88	2.9093E-04	160	9.458	48.992	1.72	1.4201E-04	160	9.458	48.992	0.56	2.8378E-05
164	14.319	49.968	2.92	3.8083E-04	161	11.135	47.004	1.67	1.2871E-04	161	11.135	47.004	0.49	2.5680E-05
165	7.423	49.917	3.84	2.9359E-04	162	7.334	49.960	2.59	1.4367E-04	162	7.334	49.960	0.85	2.8715E-05
166	10.631	44.556	7.35	1.9758E-04	163	6.739	50.143	2.58	1.4293E-04	163	6.739	50.143	0.85	2.8586E-05
167	11.875	44.589	2.79	2.1302E-04	164	14.319	49.968	2.72	1.8059E-04	164	14.319	49.968	1.13	3.6084E-05
168	7.051	50.341	3.84	3.0112E-04	165	7.423	49.917	3.45	1.4349E-04	165	7.423	49.917	1.13	2.8678E-05
169	7.285	50.252	3.84	3.0107E-04	166	10.631	44.556	6.20	1.0301E-04	166	10.631	44.556	1.46	2.0624E-05
170	6.546	50.018	3.83	2.8276E-04	167	11.875	44.589	2.37	1.0803E-04	167	11.875	44.589	0.58	2.1577E-05
171	6.592	50.130	3.83	2.8771E-04	168	7.051	50.341	3.47	1.4737E-04	168	7.051	50.341	1.17	2.9447E-05
172	6.805	50.267	3.84	2.9669E-04	169	7.285	50.252	3.47	1.4723E-04	169	7.285	50.252	1.17	2.9412E-05
173	6.648	50.173	3.83	2.9034E-04	170	6.546	50.018	3.42	1.3867E-04	170	6.546	50.018	1.09	2.7734E-05
174	14.649	49.922	3.90	3.8214E-04	171	6.592	50.130	3.43	1.4094E-04	171	6.592	50.130	1.11	2.8190E-05
175	14.291	50.162	3.90	3.8442E-04	172	6.805	50.267	3.46	1.4505E-04	172	6.805	50.267	1.15	2.9002E-05
176	14.532	50.041	3.90	3.8368E-04	173	6.648	50.173	3.44	1.4228E-04	173	6.648	50.173	1.12	2.8457E-05
177	14.403	50.092	3.90	3.8382E-04	174	14.649	49.922	3.62	1.7905E-04	174	14.649	49.922	1.49	3.5799E-05
178	7.365	50.305	3.84	3.0325E-04	175	14.291	50.162	3.63	1.8001E-04	175	14.291	50.162	1.50	3.5970E-05
179	7.128	50.344	3.84	3.0192E-04	176	14.532	50.041	3.62	1.7755E-04	176	14.532	50.041	1.47	3.5491E-05
180	10.677	38.512	3.21	1.1273E-04	177	14.403	50.092	3.62	1.7944E-04	177	14.403	50.092	1.49	3.5863E-05
181	11.428	38.418	3.24	1.1623E-04	178	7.365	50.305	3.47	1.4826E-04	178	7.365	50.305	1.18	2.9609E-05
182	10.160	38.142	3.15	1.0661E-04	179	7.128	50.344	3.47	1.4773E-04	179	7.128	50.344	1.18	2.9513E-05
185	12.438	50.621	1.94	3.5020E-04	180	10.677	38.512	2.16	5.4550E-05	180	10.677	38.512	0.24	1.0880E-05
186	16.583	52.765	0.00	4.7109E-09	181	11.428	38.418	2.21	5.6318E-05	181	11.428	38.418	0.26	1.1236E-05
187	16.604	52.637	0.00	7.5399E-09	182	10.160	38.142	2.08	5.1629E-05	182	10.160	38.142	0.21	1.0295E-05
188	12.807	52.968	2.34	1.0445E-04	185	12.438	50.621	1.81	1.7706E-04	185	12.438	50.621	0.73	3.5281E-05
189	8.588	53.062	2.93	3.9295E-04	188	12.807	52.968	1.91	6.9708E-05	188	12.807	52.968	0.30	1.3901E-05
190	10.571	44.446	7.33	1.9490E-04	189	8.588	53.062	2.71	1.7779E-04	189	8.588	53.062	1.11	3.5674E-05
217	14.343	43.463	3.73	2.1939E-04	190	10.571	44.446	6.15	1.0100E-04	190	10.571	44.446	1.42	2.0219E-05
218	14.126	43.386	3.72	2.1510E-04	217	14.343	43.463	3.17	1.0833E-04	217	14.343	43.463	0.78	2.1604E-05
219	14.026	43.496	3.73	2.1617E-04	218	14.126	43.386	3.14	1.0618E-04	218	14.126	43.386	0.76	2.1171E-05
220	14.126	43.325	3.72	2.1381E-04	219	14.026	43.496	3.14	1.0647E-04	219	14.026	43.496	0.76	2.1227E-05
221	8.456	47.003	3.74	2.2257E-04	220	14.126	43.325	3.13	1.0565E-04	220	14.126	43.325	0.75	2.1064E-05
222	8.469	47.067	3.75	2.2445E-04	221	8.456	47.003	3.17	1.0870E-04	221	8.456	47.003	0.79	2.1786E-05
223	8.521	47.070	3.75	2.2536E-04	222	8.469	47.067	3.18	1.0946E-04	222	8.469	47.067	0.80	2.1935E-05
224	8.494	47.075	3.75	2.2506E-04	223	8.521	47.070	3.19	1.0994E-04	223	8.521	47.070	0.80	2.2027E-05
253	16.496	48.470	3.88	3.6196E-04	224	8.494	47.075	3.18	1.0976E-04	224	8.494	47.075	0.80	2.1993E-05
254	16.773	48.436	3.87	3.4511E-04	253	16.496	48.470	3.62	1.7977E-04	253	16.496	48.470	1.50	3.5956E-05
255	11.809	47.158	6.70	2.8378E-04	254	16.773	48.436	3.61	1.7570E-04	254	16.773	48.436	1.46	3.5142E-05
256	8.601	46.901	1.87	2.2223E-04	255	11.809	47.158	5.99	1.3910E-04	255	11.809	47.158	1.90	2.7729E-05
257	8.424	46.917	1.87	2.1981E-04	256	8.601	46.901	1.59	1.0890E-04	256	8.601	46.901	0.40	2.1824E-05
258	8.403	46.914	1.87	2.1939E-04	257	8.424	46.917	1.58	1.0756E-04	257	8.424	46.917	0.39	2.1562E-05
259	8.572	46.898	2.81	2.2169E-04	258	8.403	46.914	1.58	1.0735E-04	258	8.403	46.914	0.39	2.1521E-05
260	14.029	43.173	1.85	2.0942E-04	259	8.572	46.898	2.38	1.0863E-04	259	8.572	46.898	0.59	2.1771E-05
261	14.101	43.170	1.85	2.1025E-04	260	14.029	43.173	1.55	1.0366E-04	260	14.029	43.173	0.37	2.0666E-05
262	14.059	43.268	1.86	2.1179E-04	261	14.101	43.170	1.56	1.0410E-04	261	14.101	43.170	0.37	2.0754E-05
263	11.107	37.193	1.55	1.0279E-04	262	14.059	43.268	1.56	1.0471E-04	262	14.059	43.268	0.37	2.0875E-05
264	11.055	37.800	4.74	1.0806E-04	263	11.107	37.193	1.01	4.9908E-05	263	11.107	37.193	0.10	9.9471E-06
265	11.023	37.399	2.34	1.0423E-04	264	11.055	37.800	3.14	5.2378E-05	264	11.055	37.800	0.33	1.0444E-05
266	10.804	37.172	3.84	1.0105E-04	265	11.023	37.399	1.53	5.0578E-05	265	11.023	37.399	0.15	1.0082E-05
267	10.904	37.540	3.12	1.0491E-04	266	10.804	37.172	2.50	4.9070E-05	266	10.804	37.172	0.24	9.7789E-06
268	10.713	37.514	3.89	1.0369E-04	267	10.904	37.540	2.05	5.0888E-05	267	10.904	37.540	0.21	1.0145E-05
269	10.804	37.388	1.55	1.0301E-04	268	10.713	37.514	2.55	5.0303E-05	268	10.713	37.514	0.25	1.0027E-05
270	10.922	37.125	1.54	1.0123E-04	269	10.804	37.388	1.01	4.9990E-05	269	10.804	37.388	0.10	9.9641E-06
271	10.540	44.432	2.75	1.9431E-04	270	10.922	37.125	1.00	4.9164E-05	270	10.922	37.125	0.10	9.7975E-06
272	10.544	44.527	2.75	1.9613E-04	271	10.540	44.432	2.30	1.0057E-04	271	10.540	44.432	0.53	2.0133E-05
273	10.911	37.396	3.11	1.0363E-04	272	10.544	44.527	2.32	1.0195E-04	272	10.544	44.527	0.54	2.0411E-05
274	10.911	37.542	3.12	1.0496E-04	273	10.911	37.396	2.04	5.0290E-05	273	10.911	37.396	0.20	1.0024E-05
275	11.070	37.587	3.14	1.0619E-04	274	10.911	37.542	2.05	5.0914E-05	274	10.911	37.542	0.21	1.0150E-05
276	10.945	37.696	3.14	1.0655E-04	275	11.070	37.587	2.07	5.1498E-05	275	11.070	37.587	0.21	1.0267E-05
277	10.726	37.727	0.78	1.0571E-04	276	10.945	37.696	2.08	5.1660E-05	276	10.945	37.696	0.21	1.0300E-05
278	10.760	37.219	0.77	1.0125E-04	277	10.726	37.727	0.52	5.1251E-05	277	10.726	37.727	0.05	1.0218E-05
279	10.984	37.216	0.77	1.0237E-04	278	10.760	37.219	0.50	4.9160E-05	278	10.760	37.219	0.05	9.7972E-06
280	11.117	37.373	1.56	1.0447E-04	279	10.984	37.216	0.51	4.9703E-05	279	10.984	37.216	0.05	9.9060E-06
281	10.432	37.409	1.54	1.0128E-04	280	11.117	37.373	1.02	5.0698E-05	280	11.117	37.373	0.10	1.0106E-05
282	10.763	37.514	1.56	1.0395E-04	281	10.432	37.409	1.00	4.9148E-05	281	10.432	37.409	0.10	9.7954E-06
283	6.795	41.101	3.25	1.1655E-04	282	10.763	37.514	1.02	5.0427E-05	282	10.763	37.514	0.10	1.0052E-05
284	10.744	37.636	3.12	1.0497E-04	283	6.795	41.101	2.21	5.6346E-05	283	6.795	41.101	0.26	1.1239E-05
285	14.136	50.697	1.93	3.3455E-04	284	10.744	37.636	2.05	5.0904E-05	284	10.744	37.636	0.21	1.0148E-05
286	7.486	50.366	1.92	3.0608E-04	285	14.136	50.697	1.77	1.5949E-04	285	14.136	50.697	0.65	3.1858E-05
287	7.633	50.526	1.92	3.1176E-04	286	7.486	50.366	1.74	1.4958E-04	286	7.486	50.366	0.60	2.9864E-05
290	16.604	50.222	1.81	1.7548E-04	287	7.633	50.526	1.75	1.5228E-04	287	7.633	50.526	0.61	3.0388E-05
291	11.500	47.434	1.92	2.8657E-04	290	16.604	50.222	1.64	1.2076E-04	290	16.604	50.222	0.45	2.4171E-05
293	8.543	47.116	4.69	2.2692E-04	291	11.500	47.434	1.71	1.3980E-04	291	11.500	47.434	0.55	2.7881E-05
294	8.467	47.115	4.69	2.2568E-04	293	8.543	47.116	3.99	1.1059E-04	293	8.543	47.116	1.01	2.2156E-05
295	8.492	47.117	4.69	2.2613E-04	294	8.467	47.115	3.98	1.0994E-04	294	8.467	47.115	1.00	2.2029E-05

Table C-4.6
Plague
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-19.660, 74.590)					Moderate Aimpoint (26.280, 48.440)					Light Aimpoint (26.280, 48.440)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
296	8.516	47.115	4.69	2.2646E-04	295	8.492	47.117	3.99	1.1017E-04	295	8.492	47.117	1.00	2.2075E-05
297	14.094	43.553	4.66	2.1821E-04	296	8.516	47.115	3.99	1.1036E-04	296	8.516	47.115	1.01	2.2110E-05
298	14.136	43.545	4.67	2.1856E-04	297	14.094	43.553	3.94	1.0739E-04	297	14.094	43.553	0.96	2.1413E-05
299	14.204	43.552	4.67	2.1955E-04	298	14.136	43.545	3.95	1.0760E-04	298	14.136	43.545	0.97	2.1456E-05
300	14.257	43.557	4.67	2.2031E-04	299	14.204	43.552	3.96	1.0812E-04	299	14.204	43.552	0.97	2.1561E-05
301	8.813	49.005	3.83	2.8394E-04	300	14.257	43.557	3.96	1.0853E-04	300	14.257	43.557	0.98	2.1643E-05
302	8.698	48.995	3.83	2.8213E-04	301	8.813	49.005	3.42	1.3806E-04	301	8.813	49.005	1.08	2.7585E-05
303	8.586	48.990	3.83	2.8054E-04	302	8.698	48.995	3.41	1.3723E-04	302	8.698	48.995	1.07	2.7420E-05
304	14.859	48.327	3.88	3.5467E-04	303	8.586	48.990	3.41	1.3651E-04	303	8.586	48.990	1.06	2.7277E-05
305	14.743	48.341	3.88	3.5414E-04	304	14.859	48.327	3.61	1.7378E-04	304	14.859	48.327	1.43	3.4659E-05
306	14.964	48.327	3.88	3.5535E-04	305	14.743	48.341	3.61	1.7335E-04	305	14.743	48.341	1.43	3.4568E-05
307	6.899	50.301	3.84	2.9870E-04	306	14.964	48.327	3.61	1.7429E-04	306	14.964	48.327	1.44	3.4768E-05
308	9.155	50.350	3.86	3.2679E-04	307	6.899	50.301	3.46	1.4608E-04	307	6.899	50.301	1.16	2.9200E-05
309	12.555	50.431	3.88	3.5335E-04	308	9.155	50.350	3.53	1.5891E-04	308	9.155	50.350	1.29	3.1712E-05
310	16.544	50.298	3.59	1.6956E-04	309	12.555	50.431	3.62	1.7715E-04	309	12.555	50.431	1.46	3.5300E-05
319	10.888	37.255	6.18	1.0223E-04	310	16.544	50.298	3.26	1.1861E-04	310	16.544	50.298	0.89	2.3742E-05
320	10.938	37.620	3.14	1.0582E-04	319	10.888	37.255	4.04	4.9632E-05	319	10.888	37.255	0.39	9.8918E-06
321	11.039	37.195	0.77	1.0246E-04	320	10.938	37.620	2.07	5.1316E-05	320	10.938	37.620	0.21	1.0231E-05
322	10.479	37.545	3.10	1.0277E-04	321	11.039	37.195	0.51	4.9750E-05	321	11.039	37.195	0.05	9.9153E-06
323	10.463	37.224	2.29	9.9756E-05	322	10.479	37.545	2.02	4.9850E-05	322	10.479	37.545	0.20	9.9365E-06
324	10.531	37.427	2.32	1.0196E-04	323	10.463	37.224	1.48	4.8436E-05	323	10.463	37.224	0.14	9.6521E-06
325	10.510	37.141	10.69	9.9247E-05	324	10.531	37.427	1.51	4.9474E-05	324	10.531	37.427	0.15	9.8609E-06
344	12.300	47.428	4.80	3.0377E-04	325	10.510	37.141	6.89	4.8202E-05	325	10.510	37.141	0.66	9.6048E-06
345	12.133	47.423	4.80	3.0028E-04	344	12.300	47.428	4.35	1.4967E-04	344	12.300	47.428	1.49	2.9812E-05
346	12.468	47.416	4.81	3.0656E-04	345	12.133	47.423	4.34	1.4743E-04	345	12.133	47.423	1.46	2.9374E-05
347	7.753	50.700	4.82	3.1749E-04	346	12.468	47.416	4.37	1.5169E-04	346	12.468	47.416	1.51	3.0207E-05
348	7.928	50.753	4.82	3.2084E-04	347	7.753	50.700	4.39	1.5503E-04	347	7.753	50.700	1.56	3.0920E-05
349	8.115	50.670	4.82	3.2101E-04	348	7.928	50.753	4.40	1.5658E-04	348	7.928	50.753	1.58	3.1221E-05
350	8.732	50.500	4.82	3.2468E-04	349	8.115	50.670	4.40	1.5657E-04	349	8.115	50.670	1.58	3.1220E-05
351	8.904	50.514	4.82	3.2746E-04	350	8.732	50.500	4.41	1.5805E-04	350	8.732	50.500	1.60	3.1524E-05
352	9.050	50.473	4.82	3.2849E-04	351	8.904	50.514	4.42	1.5934E-04	351	8.904	50.514	1.61	3.1782E-05
353	9.692	50.529	4.83	3.3840E-04	352	9.050	50.473	4.42	1.5981E-04	352	9.050	50.473	1.62	3.1887E-05
354	9.773	50.620	4.84	3.4170E-04	353	9.692	50.529	4.46	1.6550E-04	353	9.692	50.529	1.69	3.3050E-05
355	11.345	50.611	4.85	3.6137E-04	354	9.773	50.620	4.47	1.6739E-04	354	9.773	50.620	1.71	3.3430E-05
356	10.024	50.567	4.84	3.4304E-04	355	11.345	50.611	4.54	1.8115E-04	355	11.345	50.611	1.88	3.6083E-05
357	11.624	50.617	4.85	3.5772E-04	356	10.024	50.567	4.49	1.6885E-04	356	10.024	50.567	1.73	3.3718E-05
358	11.743	50.608	4.85	3.5595E-04	357	11.624	50.617	4.53	1.7972E-04	357	11.624	50.617	1.86	3.5795E-05
359	12.536	50.676	4.84	3.4921E-04	358	11.743	50.608	4.53	1.7918E-04	358	11.743	50.608	1.86	3.5689E-05
360	12.789	50.679	4.84	3.5026E-04	359	12.536	50.676	4.52	1.7683E-04	359	12.536	50.676	1.83	3.5237E-05
361	12.893	50.650	4.84	3.5162E-04	360	12.789	50.679	4.52	1.7666E-04	360	12.789	50.679	1.83	3.5212E-05
362	13.595	50.843	4.85	3.5994E-04	361	12.893	50.650	4.52	1.7671E-04	361	12.893	50.650	1.83	3.5227E-05
363	13.856	50.852	4.83	3.3643E-04	362	13.595	50.843	4.50	1.7180E-04	362	13.595	50.843	1.77	3.4286E-05
364	14.132	50.824	4.81	3.1426E-04	363	13.856	50.852	4.43	1.6140E-04	363	13.856	50.852	1.64	3.2223E-05
365	16.923	50.513	4.19	1.2972E-04	364	14.132	50.824	4.38	1.5308E-04	364	14.132	50.824	1.54	3.0577E-05
366	17.078	50.479	4.16	1.2673E-04	365	16.923	50.513	3.70	9.2180E-05	365	16.923	50.513	0.78	1.8451E-05
367	16.678	50.506	4.28	1.3912E-04	366	17.078	50.479	3.62	8.8397E-05	366	17.078	50.479	0.73	1.7693E-05
368	17.519	50.443	3.98	1.0947E-04	367	16.678	50.506	3.85	1.0166E-04	367	16.678	50.506	0.90	2.0351E-05
369	17.725	50.483	3.74	9.4246E-05	368	17.519	50.443	3.27	7.2841E-05	368	17.519	50.443	0.54	1.4577E-05
370	17.960	50.321	3.78	9.6674E-05	369	17.725	50.483	2.94	6.1414E-05	369	17.725	50.483	0.39	1.2289E-05
					370	17.960	50.321	2.95	6.1555E-05	370	17.960	50.321	0.39	1.2316E-05

Table C-4.7.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (19.470, 57.420)					Moderate Aimpoint (19.470, 57.420)					Light Aimpoint (19.530, 56.720)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	3.98	2.3299E-03	1	15.798	50.546	3.97	1.4393E-03	1	15.798	50.546	4.00	1.2593E-02
2	15.935	50.561	3.97	1.5023E-03	2	15.935	50.561	3.96	8.4291E-04	2	15.935	50.561	4.00	6.2977E-03
3	11.844	47.063	4.00	2.4111E-01	3	11.844	47.063	4.00	1.5178E-01	3	11.844	47.063	4.00	1.1219E-01
4	11.522	47.053	4.00	3.9210E-01	4	11.522	47.053	4.00	2.4864E-01	4	11.522	47.053	4.00	1.3940E-01
5	11.662	47.449	4.00	3.7023E-01	5	11.662	47.449	4.00	2.3529E-01	5	11.662	47.449	4.00	1.1984E-01
6	11.753	47.449	4.00	3.3408E-01	6	11.753	47.449	4.00	2.1256E-01	6	11.753	47.449	4.00	1.1748E-01
7	11.842	47.452	4.00	3.0032E-01	7	11.842	47.452	4.00	1.9131E-01	7	11.842	47.452	4.00	1.1186E-01
8	11.915	47.462	4.00	2.7452E-01	8	11.915	47.462	4.00	1.7504E-01	8	11.915	47.462	4.00	1.0772E-01
9	11.139	47.431	4.00	5.5842E-01	9	11.139	47.431	4.00	3.5549E-01	9	11.139	47.431	4.00	1.1992E-01
10	11.045	47.442	4.00	5.8110E-01	10	11.045	47.442	4.00	3.7037E-01	10	11.045	47.442	4.00	1.1480E-01
11	11.250	47.445	4.00	5.1178E-01	11	11.250	47.445	4.00	3.2991E-01	11	11.250	47.445	4.00	1.2203E-01
12	11.341	47.435	4.00	4.7676E-01	12	11.341	47.435	4.00	3.1150E-01	12	11.341	47.435	4.00	1.2384E-01
13	15.577	50.550	4.00	9.5820E-03	13	15.577	50.550	4.00	4.9684E-03	13	15.577	50.55	4.00	2.9330E-02
14	15.688	50.555	4.00	5.8597E-03	14	15.688	50.555	3.99	3.1856E-03	14	15.688	50.555	4.00	1.8769E-02
15	11.948	44.446	2.99	3.2886E-03	15	11.948	44.446	2.98	1.6036E-03	15	11.948	44.446	3.00	5.6398E-03
16	11.847	44.587	2.00	5.1105E-03	16	11.847	44.587	1.99	3.2848E-03	16	11.847	44.587	2.00	1.0207E-02
17	11.466	46.869	2.00	3.9508E-01	17	11.466	46.869	2.00	2.5068E-01	17	11.466	46.869	2.00	1.4619E-01
18	11.521	46.841	2.00	3.6086E-01	18	11.521	46.841	2.00	2.2858E-01	18	11.521	46.841	2.00	1.4187E-01
19	9.531	49.106	1.00	8.2234E-03	19	9.531	49.106	1.00	4.2287E-03	19	9.531	49.106	0.91	1.8306E-04
20	9.473	49.104	2.00	6.9684E-03	20	9.473	49.104	2.00	3.7168E-03	20	9.473	49.104	1.73	1.4692E-04
23	8.542	46.954	2.00	1.4064E-01	23	8.542	46.954	2.00	9.0719E-02	23	8.542	46.954	2.00	8.6888E-03
24	8.524	46.961	2.00	1.3583E-01	24	8.524	46.961	2.00	8.6773E-02	24	8.524	46.961	2.00	8.0683E-03
26	8.467	46.959	2.00	1.2509E-01	26	8.467	46.959	2.00	7.7913E-02	26	8.467	46.959	2.00	6.6625E-03
28	8.488	46.960	2.00	1.2901E-01	28	8.488	46.960	2.00	8.1153E-02	28	8.488	46.96	2.00	7.1717E-03
30	14.801	48.279	1.92	2.9654E-04	30	14.801	48.279	1.61	1.1438E-04	30	14.801	48.279	1.98	6.6320E-04
31	8.662	48.870	0.99	1.3151E-03	31	8.662	48.870	0.99	7.7238E-04	31	8.662	48.87	0.14	1.7267E-05
32	11.792	44.548	2.00	5.7260E-03	32	11.792	44.548	1.99	3.6286E-03	32	11.792	44.548	2.00	1.1166E-02
33	11.948	44.446	1.00	3.2886E-03	33	11.948	44.446	0.99	1.6036E-03	33	11.948	44.446	1.00	5.6398E-03
34	11.896	44.456	2.00	3.8364E-03	34	11.896	44.456	1.99	2.0965E-03	34	11.896	44.456	2.00	6.6258E-03
35	11.755	44.396	2.00	4.7839E-03	35	11.755	44.396	1.99	2.9279E-03	35	11.755	44.396	2.00	9.1177E-03
36	11.773	44.474	1.00	5.1173E-03	36	11.773	44.474	1.00	3.2536E-03	36	11.773	44.474	1.00	1.0260E-02
37	11.849	44.493	2.00	4.5149E-03	37	11.849	44.493	1.99	2.7179E-03	37	11.849	44.493	2.00	8.2467E-03
39	11.857	44.366	1.99	3.6051E-03	39	11.857	44.366	1.99	1.8562E-03	39	11.857	44.366	2.00	6.3458E-03
41	11.940	44.365	1.99	2.8235E-03	41	11.940	44.365	1.98	1.2968E-03	41	11.940	44.365	2.00	4.8973E-03
42	11.953	44.514	2.00	3.6766E-03	42	11.953	44.514	1.99	1.9777E-03	42	11.953	44.514	2.00	6.2473E-03
48	13.452	48.264	1.00	3.6797E-02	48	13.452	48.264	1.00	2.2903E-02	48	13.452	48.264	1.00	4.4634E-02
49	13.504	48.157	2.00	2.8131E-02	49	13.504	48.157	2.00	1.5432E-02	49	13.504	48.157	2.00	3.4602E-02
50	11.790	47.141	2.00	2.7351E-01	50	11.790	47.141	2.00	1.7282E-01	50	11.790	47.141	2.00	1.1872E-01
51	10.624	44.475	2.00	1.3593E-01	51	10.624	44.475	2.00	8.7597E-02	51	10.624	44.475	2.00	1.4016E-01
52	10.631	44.733	2.00	2.1721E-01	52	10.631	44.733	2.00	1.3298E-01	52	10.631	44.733	2.00	1.7903E-01
53	11.247	46.908	2.00	5.2618E-01	53	11.247	46.908	2.00	3.3356E-01	53	11.247	46.908	2.00	1.6161E-01
54	10.749	44.438	2.00	9.5982E-02	54	10.749	44.438	2.00	6.1879E-02	54	10.749	44.438	2.00	1.0785E-01
59	6.777	41.230	3.00	9.5659E-03	59	6.777	41.230	3.00	7.4381E-03	59	6.777	41.230	3.00	1.0374E-02
60	6.802	41.162	6.00	8.3124E-03	60	6.802	41.162	6.00	6.4473E-03	60	6.802	41.162	6.00	9.7193E-03
61	6.769	41.109	5.00	7.2944E-03	61	6.769	41.109	5.00	5.6609E-03	61	6.769	41.109	5.00	9.0752E-03
62	6.698	41.271	6.00	1.0194E-02	62	6.698	41.271	6.00	7.9550E-03	62	6.698	41.271	6.00	1.0372E-02
63	6.726	41.115	3.00	7.2758E-03	63	6.726	41.115	3.00	5.6615E-03	63	6.726	41.115	3.00	9.0313E-03
64	6.663	41.208	5.00	8.7821E-03	64	6.663	41.208	5.00	6.8644E-03	64	6.663	41.208	5.00	9.6219E-03
65	6.733	41.289	3.00	1.0674E-02	65	6.733	41.289	3.00	8.3214E-03	65	6.733	41.289	3.00	1.0708E-02
66	11.938	44.438	1.99	3.3290E-03	66	11.938	44.438	1.99	1.6361E-03	66	11.938	44.438	2.00	5.7237E-03
67	6.701	41.166	3.00	8.1209E-03	67	6.701	41.166	3.00	6.3327E-03	67	6.701	41.166	3.00	9.4292E-03
68	6.713	41.070	4.00	6.4513E-03	68	6.713	41.070	4.00	5.0198E-03	68	6.713	41.070	4.00	8.5211E-03
70	13.490	48.532	18.00	5.5672E-02	70	13.490	48.532	18.00	3.5077E-02	70	13.490	48.532	18.00	6.2387E-02
74	16.726	50.298	0.01	1.1325E-06	76	9.734	50.577	1.68	4.0407E-05	74	16.726	50.298	0.39	1.6347E-05
75	16.716	50.178	0.01	1.2033E-06	77	9.823	50.621	1.79	4.3595E-05	75	16.716	50.178	0.15	9.9255E-06
76	9.734	50.577	3.14	1.0586E-04	78	9.896	50.603	2.45	6.5377E-05	94	16.744	50.496	1.56	3.7209E-05
77	9.823	50.621	3.24	1.1577E-04	79	9.967	50.598	2.84	8.4810E-05	95	17.131	50.470	0.01	6.8185E-07
78	9.896	50.603	3.45	1.4453E-04	94	16.744	50.496	0.01	1.3395E-06	96	16.985	50.491	0.03	4.2957E-06
79	9.967	50.598	3.56	1.6453E-04	98	12.188	47.396	4.00	1.0987E-01	97	16.865	50.491	0.42	1.4344E-05
87	8.991	50.486	0.03	3.9821E-06	99	12.240	47.476	4.00	1.0685E-01	98	12.188	47.396	4.00	9.0467E-02
88	9.099	50.438	0.45	1.7894E-05	100	12.353	47.466	4.00	8.5565E-02	99	12.240	47.476	4.00	9.0054E-02
94	16.744	50.496	0.04	4.7483E-06	101	12.416	47.419	4.00	7.1615E-02	100	12.353	47.466	4.00	8.1201E-02
97	16.865	50.491	0.01	6.2540E-07	102	12.489	50.495	3.00	7.1242E-02	101	12.416	47.419	4.00	7.3625E-02
98	12.188	47.396	4.00	1.7526E-01	103	13.558	50.594	3.00	2.9129E-01	102	12.489	50.495	3.00	5.3776E-03
99	12.240	47.476	4.00	1.6966E-01	104	12.834	50.654	4.00	1.1051E-01	103	13.558	50.594	3.00	7.8281E-02
100	12.353	47.466	4.00	1.3940E-01	105	13.645	50.853	4.00	2.9042E-01	104	12.834	50.654	4.00	1.0332E-02
101	12.416	47.419	4.00	1.1866E-01	106	12.671	50.683	4.00	7.5475E-02	105	13.645	50.853	4.00	6.1604E-02
102	12.489	50.495	3.00	1.1171E-01	107	14.066	50.819	4.00	3.3581E-01	106	12.671	50.683	4.00	5.6145E-03
103	13.558	50.594	3.00	4.1248E-01	108	12.738	50.667	4.00	8.8353E-02	107	14.066	50.819	4.00	1.4209E-01
104	12.834	50.654	4.00	1.6527E-01	109	12.599	50.677	4.00	6.4825E-02	108	12.738	50.667	4.00	7.6543E-03
105	13.645	50.853	4.00	4.0981E-01	110	13.770	50.859	4.00	3.1659E-01	109	12.599	50.677	4.00	4.4264E-03
106	12.671	50.683	4.00	1.1703E-01	111	13.927	50.833	4.00	3.4111E-01	110	13.770	50.859	4.00	8.0149E-02
107	14.066	50.819	4.00	4.8168E-01	112	11.555	50.608	4.00	4.8498E-03	111	13.927	50.833	4.00	1.1219E-01
108	12.738	50.667	4.00	1.3284E-01	113	11.396	50.608	3.98	2.9123E-03	112	11.555	50.608	3.63	1.8295E-04
109	12.599	50.677	4.00	1.0393E-01	114	11.475	50.622	3.99	3.6713E-03	113	11.396	50.608	3.30	1.2330E-04
110	13.770	50.859	4.00	4.4899E-01	115	11.688	50.601	4.00	6.9501E-03	114	11.475	50.622	3.43	1.4090E-04

Table C-4.7.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (19.470, 57.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
111	13.927	50.833	4.00	4.9721E-01
112	11.555	50.608	4.00	8.4022E-03
113	11.396	50.608	4.00	6.2326E-03
114	11.475	50.622	4.00	7.1013E-03
115	11.688	50.601	4.00	1.1572E-02
116	10.166	49.480	5.00	9.3188E-03
117	10.234	49.391	3.00	1.5315E-02
120	12.896	53.002	3.03	6.4172E-05
121	13.023	52.992	3.82	9.9783E-05
122	16.484	52.997	5.00	3.8438E-01
123	16.340	53.013	5.00	6.1052E-01
124	11.803	44.430	6.00	4.5443E-03
125	11.841	44.433	4.00	4.2022E-03
126	8.731	48.878	2.98	1.8872E-03
127	14.897	48.230	2.09	8.1320E-05
129	8.527	47.021	8.00	1.2517E-01
132	6.705	41.227	4.00	9.3180E-03
133	6.731	41.230	5.00	9.4575E-03
134	6.730	41.157	4.00	8.0499E-03
136	11.504	46.883	3.00	3.7691E-01
137	11.421	46.891	3.00	4.2327E-01
139	9.529	49.003	3.00	1.0958E-02
143	10.531	44.636	2.00	2.2288E-01
144	11.197	46.981	8.00	5.5949E-01
145	11.255	47.090	8.00	5.3121E-01
146	11.275	46.996	8.00	5.2101E-01
147	10.670	44.618	8.00	1.6494E-01
149	10.678	44.506	3.00	1.2566E-01
150	10.733	44.618	8.00	1.4118E-01
151	13.525	48.244	2.00	3.0924E-02
152	12.856	50.355	6.00	2.4510E-01
153	13.540	48.367	4.00	3.5751E-02
156	9.599	49.026	4.00	1.1758E-02
158	10.148	49.313	4.00	1.6008E-02
160	9.458	48.992	2.00	9.7099E-03
161	11.135	47.004	2.00	5.8558E-01
164	14.319	49.968	3.00	1.2807E-01
166	10.631	44.556	8.00	1.5947E-01
167	11.875	44.589	3.00	4.8590E-03
174	14.649	49.922	4.00	5.1940E-02
175	14.291	50.162	4.00	1.9218E-01
176	14.532	50.041	4.00	9.5481E-02
177	14.403	50.092	4.00	1.3360E-01
185	12.438	50.621	2.00	8.2700E-02
186	16.583	52.765	3.00	1.2284E-01
187	16.604	52.637	3.00	7.6494E-02
188	12.807	52.968	1.70	5.8177E-05
190	10.571	44.446	8.00	1.4620E-01
221	8.456	47.003	4.00	1.1469E-01
222	8.469	47.067	4.00	1.0539E-01
223	8.521	47.070	4.00	1.1494E-01
224	8.494	47.075	4.00	1.0879E-01
255	11.809	47.158	7.00	2.6816E-01
256	8.601	46.901	2.00	1.7375E-01
257	8.424	46.917	2.00	1.2453E-01
258	8.403	46.914	2.00	1.2093E-01
259	8.572	46.898	3.00	1.6207E-01
271	10.540	44.432	3.00	1.5311E-01
272	10.544	44.527	3.00	1.8255E-01
283	6.795	41.101	4.00	7.2140E-03
285	14.136	50.697	2.00	4.3428E-01
290	16.604	50.222	0.01	2.1414E-06
291	11.500	47.434	2.00	4.2036E-01
293	8.543	47.116	5.00	1.1075E-01
294	8.467	47.115	5.00	9.6222E-02
295	8.492	47.117	5.00	1.0072E-01
296	8.516	47.115	5.00	1.0573E-01
301	8.813	49.005	3.97	1.5182E-03
302	8.698	48.995	3.96	9.5292E-04
303	8.586	48.990	3.96	7.9822E-04
304	14.859	48.327	3.81	2.5419E-04
305	14.743	48.341	3.96	4.7074E-04
306	14.964	48.327	2.86	8.6128E-05
308	9.155	50.350	1.27	3.1301E-05
309	12.555	50.431	4.00	1.3375E-01
310	16.544	50.298	0.33	1.2627E-05

Moderate
Aimpoint (19.470, 57.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
116	10.166	49.480	5.00	5.5866E-03
117	10.234	49.391	3.00	8.5203E-03
120	12.896	53.002	0.65	1.6435E-05
121	13.023	52.992	2.39	4.6729E-05
122	16.484	52.997	5.00	2.5641E-01
123	16.340	53.013	5.00	4.1231E-01
124	11.803	44.430	5.97	2.7234E-03
125	11.841	44.433	3.98	2.4167E-03
126	8.731	48.878	2.97	9.8811E-04
127	14.897	48.230	1.47	4.7847E-05
129	8.527	47.021	8.00	7.8103E-02
132	6.705	41.227	4.00	7.2691E-03
133	6.731	41.230	5.00	7.3693E-03
134	6.730	41.157	4.00	6.2668E-03
136	11.504	46.883	3.00	2.3897E-01
137	11.421	46.891	3.00	2.6891E-01
139	9.529	49.003	3.00	5.4416E-03
143	10.531	44.636	2.00	1.3844E-01
144	11.197	46.981	8.00	3.5608E-01
145	11.255	47.090	8.00	3.3952E-01
146	11.275	46.996	8.00	3.2998E-01
147	10.670	44.618	8.00	1.0294E-01
149	10.678	44.506	3.00	8.1859E-02
150	10.733	44.618	8.00	8.9957E-02
151	13.525	48.244	2.00	1.7929E-02
152	12.856	50.355	6.00	1.6491E-01
153	13.540	48.367	4.00	2.2231E-02
156	9.599	49.026	4.00	6.1672E-03
158	10.148	49.313	4.00	9.0439E-03
160	9.458	48.992	2.00	4.9557E-03
161	11.135	47.004	2.00	3.7678E-01
164	14.319	49.968	3.00	8.4510E-02
166	10.631	44.556	8.00	1.0021E-01
167	11.875	44.589	2.99	3.0607E-03
174	14.649	49.922	4.00	3.1892E-02
175	14.291	50.162	4.00	1.2896E-01
176	14.532	50.041	4.00	5.8337E-02
177	14.403	50.092	4.00	8.8833E-02
185	12.438	50.621	2.00	4.8652E-02
186	16.583	52.765	3.00	7.9268E-02
187	16.604	52.637	3.00	4.8818E-02
188	12.807	52.968	0.31	1.4223E-05
190	10.571	44.446	8.00	9.3341E-02
221	8.456	47.003	4.00	6.9425E-02
222	8.469	47.067	4.00	6.1907E-02
223	8.521	47.070	4.00	6.9784E-02
224	8.494	47.075	4.00	6.4731E-02
255	11.809	47.158	7.00	1.6947E-01
256	8.601	46.901	2.00	1.1213E-01
257	8.424	46.917	2.00	7.7374E-02
258	8.403	46.914	2.00	7.4386E-02
259	8.572	46.898	3.00	1.0582E-01
271	10.540	44.432	3.00	9.7206E-02
272	10.544	44.527	3.00	1.1302E-01
283	6.795	41.101	4.00	5.5887E-03
285	14.136	50.697	2.00	3.0675E-01
291	11.500	47.434	2.00	2.7051E-01
293	8.543	47.116	5.00	6.6441E-02
294	8.467	47.115	5.00	5.4892E-02
295	8.492	47.117	5.00	5.8192E-02
296	8.516	47.115	5.00	6.2312E-02
301	8.813	49.005	3.96	8.2223E-04
302	8.698	48.995	3.96	5.7243E-04
303	8.586	48.990	3.93	4.2268E-04
304	14.859	48.327	3.05	9.9309E-05
305	14.743	48.341	3.58	1.6694E-04
306	14.964	48.327	1.93	4.7131E-05
308	9.155	50.350	0.09	6.6467E-06
309	12.555	50.431	4.00	8.9223E-02
310	16.544	50.298	0.03	3.7245E-06
344	12.300	47.428	5.00	9.1815E-02
345	12.133	47.423	5.00	1.2279E-01
346	12.468	47.416	5.00	6.4322E-02
353	9.692	50.529	2.23	4.3404E-05
354	9.773	50.620	1.99	3.7866E-05
355	11.345	50.611	4.98	2.6558E-03

Light
Aimpoint (19.530, 56.720)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
115	11.688	50.601	3.83	2.8749E-04
116	10.166	49.48	4.79	2.9277E-04
117	10.234	49.391	2.95	4.3992E-04
122	16.484	52.997	5.00	5.2449E-01
123	16.340	53.013	5.00	5.1019E-01
124	11.803	44.430	6.00	8.3480E-03
125	11.841	44.433	4.00	7.3483E-03
126	8.731	48.878	0.60	2.2024E-05
127	14.897	48.230	2.94	4.1402E-04
129	8.527	47.021	8.00	6.7553E-03
132	6.705	41.227	4.00	1.0002E-02
133	6.731	41.230	5.00	1.0155E-02
134	6.730	41.157	4.00	9.4897E-03
136	11.504	46.883	3.00	1.4327E-01
137	11.421	46.891	3.00	1.4913E-01
139	9.529	49.003	2.86	2.7107E-04
143	10.531	44.636	2.00	1.8908E-01
144	11.197	46.981	8.00	1.5840E-01
145	11.255	47.090	8.00	1.5009E-01
146	11.275	46.996	8.00	1.5427E-01
147	10.670	44.618	8.00	1.5045E-01
149	10.678	44.506	3.00	1.3283E-01
150	10.733	44.618	8.00	1.3661E-01
151	13.525	48.244	2.00	3.8193E-02
152	12.856	50.355	6.00	2.3802E-02
153	13.540	48.367	4.00	4.5036E-02
156	9.599	49.026	3.84	2.9914E-04
158	10.148	49.313	3.96	4.6648E-04
160	9.458	48.992	1.88	2.2639E-04
161	11.135	47.004	2.00	1.6034E-01
164	14.319	49.968	3.00	1.3574E-01
166	10.631	44.556	8.00	1.5001E-01
167	11.875	44.589	3.00	9.3891E-03
174	14.649	49.922	4.00	8.1255E-02
175	14.291	50.162	4.00	1.6651E-01
176	14.532	50.041	4.00	1.1756E-01
177	14.403	50.092	4.00	1.4315E-01
185	12.438	50.621	1.99	3.2898E-03
186	16.583	52.765	3.00	3.5247E-01
187	16.604	52.637	3.00	2.5346E-01
190	10.571	44.446	8.00	1.4769E-01
221	8.456	47.003	4.00	5.9689E-03
222	8.469	47.067	4.00	5.3503E-03
223	8.521	47.070	4.00	5.9833E-03
224	8.494	47.075	4.00	5.5758E-03
255	11.809	47.158	7.00	1.1714E-01
256	8.601	46.901	2.00	1.1425E-02
257	8.424	46.917	2.00	6.6286E-03
258	8.403	46.914	2.00	6.3882E-03
259	8.572	46.898	3.00	1.0770E-02
271	10.540	44.432	3.00	1.5259E-01
272	10.544	44.527	3.00	1.6745E-01
283	6.795	41.101	4.00	9.0513E-03
285	14.136	50.697	2.00	1.6822E-01
290	16.604	50.222	0.71	3.4415E-05
291	11.500	47.434	2.00	1.2483E-01
293	8.543	47.116	5.00	5.7047E-03
294	8.467	47.115	5.00	4.7429E-03
295	8.492	47.117	5.00	5.0414E-03
296	8.516	47.115	5.00	5.3731E-03
301	8.813	49.005	0.54	1.6734E-05
302	8.698	48.995	0.18	9.2401E-06
303	8.586	48.990	0.02	1.9842E-06
304	14.859	48.327	3.96	6.0926E-04
305	14.743	48.341	3.97	1.1895E-03
306	14.964	48.327	3.92	4.1308E-04
309	12.555	50.431	4.00	8.5456E-03
310	16.544	50.298	2.39	6.2707E-05
344	12.300	47.428	5.00	8.3580E-02
345	12.133	47.423	5.00	9.5098E-02
346	12.468	47.416	5.00	6.9240E-02
355	11.345	50.611	3.90	1.0470E-04
357	11.624	50.617	4.70	2.2716E-04
358	11.743	50.608	4.81	3.1580E-04
359	12.536	50.676	4.99	3.7671E-03
360	12.789	50.679	5.00	8.6416E-03

Table C-4.7.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (19.470, 57.420)					Moderate Aimpoint (19.470, 57.420)					Light Aimpoint (19.530, 56.720)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	12.300	47.428	5.00	1.4891E-01	356	10.024	50.567	3.96	1.0834E-04	361	12.893	50.650	5.00	1.2476E-02
345	12.133	47.423	5.00	1.9336E-01	357	11.624	50.617	5.00	5.5642E-03	362	13.595	50.843	5.00	5.5336E-02
346	12.468	47.416	5.00	1.0573E-01	358	11.743	50.608	5.00	8.2171E-03	363	13.856	50.852	5.00	9.5689E-02
352	9.050	50.473	0.28	1.0508E-05	359	12.536	50.676	5.00	5.5159E-02	364	14.132	50.824	5.00	1.5374E-01
353	9.692	50.529	4.01	1.1239E-04	360	12.789	50.679	5.00	9.6233E-02	365	16.923	50.513	0.15	7.4738E-06
354	9.773	50.620	3.83	1.0038E-04	361	12.893	50.650	5.00	1.2446E-01	366	17.078	50.479	0.02	1.8971E-06
355	11.345	50.611	5.00	5.5216E-03	362	13.595	50.843	5.00	2.7761E-01	367	16.678	50.506	2.61	5.2211E-05
356	10.024	50.567	4.57	1.9145E-04	363	13.856	50.852	5.00	3.2974E-01					
357	11.624	50.617	5.00	9.1566E-03	364	14.132	50.824	5.00	3.3318E-01					
358	11.743	50.608	5.00	1.4471E-02	367	16.678	50.506	0.03	3.1679E-06					
359	12.536	50.676	5.00	9.2093E-02										
360	12.789	50.679	5.00	1.4378E-01										
361	12.893	50.650	5.00	1.8632E-01										
362	13.595	50.843	5.00	3.9438E-01										
363	13.856	50.852	5.00	4.7473E-01										
364	14.132	50.824	5.00	4.7404E-01										
367	16.678	50.506	0.32	1.1131E-05										

Table C-4.7.2
Plague
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Available

Heavy Aimpoint (11.210, 38.250)					Moderate Aimpoint (11.210, 38.250)					Light Aimpoint (11.210, 38.250)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	2.5346E-02	38	10.930	37.318	2.00	1.1047E-02	38	10.930	37.318	2.00	6.6925E-03
40	10.797	37.297	5.00	1.1567E-01	40	10.797	37.297	5.00	5.2965E-02	40	10.797	37.297	5.00	3.0875E-02
43	10.744	37.401	1.00	7.9468E-01	43	10.744	37.401	1.00	6.0470E-01	43	10.744	37.401	1.00	3.5516E-01
44	10.463	37.339	2.00	9.2204E-01	44	10.463	37.339	2.00	1.2963E+00	44	10.463	37.339	2.00	7.1799E-01
45	10.904	37.401	1.00	1.6724E-01	45	10.904	37.401	1.00	7.2000E-02	45	10.904	37.401	1.00	4.2582E-02
46	10.857	37.427	1.00	2.5905E-01	46	10.857	37.427	1.00	1.1184E-01	46	10.857	37.427	1.00	6.6016E-02
47	10.948	37.639	2.00	2.4587E+00	47	10.948	37.639	2.00	2.2201E+00	47	10.948	37.639	2.00	1.4476E+00
71	10.792	37.756	1.00	4.7779E+01	71	10.792	37.756	1.00	4.9942E+01	71	10.792	37.756	1.00	3.2613E+01
72	10.794	37.683	1.00	2.8291E+01	72	10.794	37.683	1.00	2.8842E+01	72	10.794	37.683	1.00	1.8593E+01
73	10.841	37.206	1.00	1.0449E-02	73	10.841	37.206	1.00	4.9445E-03	73	10.841	37.206	1.00	3.2583E-03
130	10.865	37.347	3.00	1.2917E-01	130	10.865	37.347	3.00	5.6756E-02	130	10.865	37.347	3.00	3.3441E-02
131	10.823	37.519	2.00	2.3446E+00	131	10.823	37.519	2.00	1.9179E+00	131	10.823	37.519	2.00	1.1324E+00
135	10.812	37.913	2.00	4.4082E+01	135	10.812	37.913	2.00	4.6851E+01	135	10.812	37.913	2.00	3.1589E+01
140	10.945	37.527	2.00	3.0487E-01	140	10.945	37.527	2.00	1.0171E-01	140	10.945	37.527	2.00	6.0995E-02
141	10.896	37.670	2.00	1.6764E+01	141	10.896	37.670	2.00	1.7289E+01	141	10.896	37.670	2.00	1.1285E+01
142	10.870	37.693	2.00	2.5222E+01	142	10.870	37.693	2.00	2.6204E+01	142	10.870	37.693	2.00	1.7109E+01
157	11.070	37.707	2.00	3.8294E-01	157	11.070	37.707	2.00	3.8114E-02	157	11.070	37.707	2.00	2.5843E-02
264	11.055	37.800	6.00	1.4041E+01	264	11.055	37.800	6.00	1.4722E+01	264	11.055	37.800	6.00	9.7786E+00
265	11.023	37.399	1.40	4.5638E-05	266	10.804	37.172	5.00	5.8776E-03	265	11.023	37.399	1.64	5.5679E-05
266	10.804	37.172	5.00	1.1592E-02	267	10.904	37.540	4.00	1.3758E-01	266	10.804	37.172	4.99	3.7889E-03
267	10.904	37.540	4.00	3.8966E-01	268	10.713	37.514	5.00	5.9184E+00	267	10.904	37.540	4.00	8.2237E-02
268	10.713	37.514	5.00	6.6727E+00	269	10.804	37.388	2.00	1.0374E-01	268	10.713	37.514	5.00	3.4881E+00
269	10.804	37.388	2.00	2.3537E-01	273	10.911	37.396	4.00	6.5146E-02	269	10.804	37.388	2.00	6.0862E-02
270	10.922	37.125	0.09	9.3911E-06	274	10.911	37.542	4.00	1.3205E-01	270	10.922	37.125	1.88	2.2651E-04
273	10.911	37.396	4.00	1.5135E-01	275	11.070	37.587	4.00	3.6428E-02	273	10.911	37.396	4.00	3.8543E-02
274	10.911	37.542	4.00	3.8177E-01	276	10.945	37.696	4.00	1.4911E+01	274	10.911	37.542	4.00	7.9019E-02
275	11.070	37.587	4.00	1.8890E-01	277	10.726	37.727	1.00	2.9009E+01	275	11.070	37.587	4.00	2.2744E-02
276	10.945	37.696	4.00	1.4372E+01	278	10.760	37.219	1.00	2.7926E-02	276	10.945	37.696	4.00	9.8001E+00
277	10.726	37.727	1.00	2.8598E+01	281	10.432	37.409	2.00	1.8145E+00	277	10.726	37.727	1.00	1.8737E+01
278	10.760	37.219	1.00	5.5789E-02	282	10.763	37.514	2.00	4.2318E+00	278	10.760	37.219	1.00	1.6080E-02
279	10.984	37.216	0.15	1.7847E-05	284	10.744	37.636	4.00	1.6951E+01	279	10.984	37.216	0.88	1.5491E-04
280	11.117	37.373	0.41	2.2283E-05	319	10.888	37.255	7.99	4.0000E-03	280	11.117	37.373	0.53	2.7185E-05
281	10.432	37.409	2.00	1.6499E+00	320	10.938	37.620	4.00	9.3445E-01	281	10.432	37.409	2.00	1.0455E+00
282	10.763	37.514	2.00	4.8612E+00	322	10.479	37.545	4.00	3.2772E+00	282	10.763	37.514	2.00	2.4961E+00
284	10.744	37.636	4.00	1.7757E+01	323	10.463	37.224	3.00	3.2684E-01	284	10.744	37.636	4.00	1.0513E+01
319	10.888	37.255	8.00	8.9020E-03	324	10.531	37.427	3.00	4.7454E+00	319	10.888	37.255	7.96	2.6541E-03
320	10.938	37.620	4.00	1.2330E+00	325	10.510	37.141	14.00	7.2292E-02	320	10.938	37.620	4.00	6.0405E-01
321	11.039	37.195	0.04	9.3290E-06						321	11.039	37.195	0.62	6.7144E-05
322	10.479	37.545	4.00	3.5157E+00						322	10.479	37.545	4.00	1.9757E+00
323	10.463	37.224	3.00	7.7402E-02						323	10.463	37.224	3.00	1.6685E-01
324	10.531	37.427	3.00	4.9555E+00						324	10.531	37.427	3.00	2.7676E+00
325	10.510	37.141	14.00	2.0611E-02						325	10.510	37.141	14.00	3.6234E-02

Table C-4.8.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (20.110, 58.190)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	3.97	1.9545E-03
2	15.935	50.561	3.97	1.2851E-03
3	11.844	47.063	4.00	1.3191E-01
4	11.522	47.053	4.00	1.9494E-01
5	11.662	47.449	4.00	2.2402E-01
6	11.753	47.449	4.00	2.0566E-01
7	11.842	47.452	4.00	1.8745E-01
8	11.915	47.462	4.00	1.7371E-01
9	11.139	47.431	4.00	2.9250E-01
10	11.045	47.442	4.00	2.9616E-01
11	11.250	47.445	4.00	2.8396E-01
12	11.341	47.435	4.00	2.7606E-01
13	15.577	50.550	4.00	4.7149E-03
14	15.688	50.555	3.99	3.3197E-03
15	11.948	44.446	2.96	4.6118E-04
16	11.847	44.587	1.98	9.9157E-04
17	11.466	46.869	2.00	1.7912E-01
18	11.521	46.841	2.00	1.6349E-01
19	9.531	49.106	1.00	3.5130E-03
20	9.473	49.104	1.99	3.0250E-03
23	8.542	46.954	2.00	2.5034E-02
24	8.524	46.961	2.00	2.3881E-02
26	8.467	46.959	2.00	2.1079E-02
28	8.488	46.960	2.00	2.2096E-02
30	14.801	48.279	1.98	4.5900E-04
31	8.662	48.870	0.98	4.0138E-04
32	11.792	44.548	1.98	1.0502E-03
33	11.948	44.446	0.99	4.6118E-04
34	11.896	44.456	1.98	6.0452E-04
35	11.755	44.396	1.98	8.1023E-04
36	11.773	44.474	0.99	9.2886E-04
37	11.849	44.493	1.98	7.9112E-04
39	11.857	44.366	1.98	5.1235E-04
41	11.940	44.365	1.94	3.6633E-04
42	11.953	44.514	1.98	5.8927E-04
48	13.452	48.264	1.00	2.9080E-02
49	13.504	48.157	2.00	2.1350E-02
50	11.790	47.141	2.00	1.5357E-01
51	10.624	44.475	2.00	2.0587E-02
52	10.631	44.733	2.00	3.3260E-02
53	11.247	46.908	2.00	2.2940E-01
54	10.749	44.438	2.00	1.4646E-02
59	6.777	41.230	3.00	1.0642E-02
60	6.802	41.162	6.00	9.3041E-03
61	6.769	41.109	5.00	8.9775E-03
62	6.698	41.271	6.00	1.2099E-02
63	6.726	41.115	3.00	9.5610E-03
64	6.663	41.208	5.00	1.1558E-02
65	6.733	41.289	3.00	1.2057E-02
66	11.938	44.438	1.98	4.6849E-04
67	6.701	41.166	3.00	1.0542E-02
68	6.713	41.070	4.00	9.1106E-03
70	13.490	48.532	18.00	3.8902E-02
74	16.726	50.298	0.27	1.3244E-05
75	16.716	50.178	0.13	9.3742E-06
76	9.734	50.577	2.46	6.5688E-05
77	9.823	50.621	2.63	7.3708E-05
78	9.896	50.603	3.21	1.1279E-04
79	9.967	50.598	3.48	1.4982E-04
84	8.788	50.504	0.01	7.0896E-07
85	8.849	50.506	0.01	1.1651E-06
86	8.948	50.500	0.02	1.9483E-06
87	8.991	50.486	0.02	3.0339E-06
88	9.099	50.438	0.06	6.3231E-06
94	16.744	50.496	0.74	2.0742E-05
95	17.131	50.470	0.01	8.9085E-07
96	16.985	50.491	0.03	3.9238E-06
97	16.865	50.491	0.18	9.2992E-06
98	12.188	47.396	4.00	1.1251E-01
99	12.240	47.476	4.00	1.1266E-01
100	12.353	47.466	4.00	9.2685E-02
101	12.416	47.419	4.00	7.8418E-02
102	12.489	50.495	3.00	6.1536E-02
103	13.558	50.594	3.00	1.8267E-01
104	12.834	50.654	4.00	7.7754E-02
105	13.645	50.853	4.00	1.6972E-01

Moderate
Aimpoint (20.110, 58.190)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	3.96	9.3560E-04
2	15.935	50.561	3.96	6.0941E-04
3	11.844	47.063	4.00	7.3006E-02
4	11.522	47.053	4.00	1.0868E-01
5	11.662	47.449	4.00	1.2219E-01
6	11.753	47.449	4.00	1.1181E-01
7	11.842	47.452	4.00	1.0166E-01
8	11.915	47.462	4.00	9.3995E-02
9	11.139	47.431	4.00	1.6288E-01
10	11.045	47.442	4.00	1.6507E-01
11	11.250	47.445	4.00	1.5739E-01
12	11.341	47.435	4.00	1.5248E-01
13	15.577	50.550	3.98	2.3302E-03
14	15.688	50.555	3.97	1.6240E-03
15	11.948	44.446	2.88	3.0692E-04
16	11.847	44.587	1.98	6.5368E-04
17	11.466	46.869	2.00	1.0090E-01
18	11.521	46.841	2.00	9.2195E-02
19	9.531	49.106	0.99	1.5407E-03
20	9.473	49.104	1.98	1.3261E-03
23	8.542	46.954	2.00	1.4356E-02
24	8.524	46.961	2.00	1.3684E-02
26	8.467	46.959	2.00	1.2074E-02
28	8.488	46.960	2.00	1.2659E-02
30	14.801	48.279	1.88	2.2955E-04
31	8.662	48.870	0.90	1.7674E-04
32	11.792	44.548	1.98	6.9423E-04
33	11.948	44.446	0.96	3.0692E-04
34	11.896	44.456	1.96	4.0152E-04
35	11.755	44.396	1.98	5.4041E-04
36	11.773	44.474	0.99	6.1671E-04
37	11.849	44.493	1.98	5.2421E-04
39	11.857	44.366	1.93	3.4249E-04
41	11.940	44.365	1.90	2.4510E-04
42	11.953	44.514	1.95	3.8996E-04
48	13.452	48.264	1.00	1.4718E-02
49	13.504	48.157	2.00	1.0861E-02
50	11.790	47.141	2.00	8.4685E-02
51	10.624	44.475	2.00	1.3734E-02
52	10.631	44.733	2.00	2.1829E-02
53	11.247	46.908	2.00	1.2990E-01
54	10.749	44.438	2.00	9.7826E-03
59	6.777	41.230	3.00	7.0164E-03
60	6.802	41.162	6.00	6.1087E-03
61	6.769	41.109	5.00	5.8756E-03
62	6.698	41.271	6.00	7.9690E-03
63	6.726	41.115	3.00	6.2542E-03
64	6.663	41.208	5.00	7.5812E-03
65	6.733	41.289	3.00	7.9671E-03
66	11.938	44.438	1.92	3.1191E-04
67	6.701	41.166	3.00	6.9084E-03
68	6.713	41.070	4.00	5.9451E-03
70	13.490	48.532	18.00	1.9639E-02
74	16.726	50.298	0.03	4.6265E-06
75	16.716	50.178	0.02	3.0197E-06
76	9.734	50.577	0.76	2.1154E-05
77	9.823	50.621	0.89	2.3844E-05
78	9.896	50.603	1.61	3.8327E-05
79	9.967	50.598	2.09	5.1980E-05
88	9.099	50.438	0.01	9.3138E-07
94	16.744	50.496	0.13	7.7090E-06
96	16.985	50.491	0.01	9.1314E-07
97	16.865	50.491	0.02	2.8099E-06
98	12.188	47.396	4.00	6.0736E-02
99	12.240	47.476	4.00	6.0509E-02
100	12.353	47.466	4.00	4.9763E-02
101	12.416	47.419	4.00	4.2205E-02
102	12.489	50.495	3.00	2.9504E-02
103	13.558	50.594	3.00	1.0881E-01
104	12.834	50.654	4.00	3.9849E-02
105	13.645	50.853	4.00	1.0247E-01
106	12.671	50.683	4.00	2.8617E-02
107	14.066	50.819	4.00	1.1545E-01
108	12.738	50.667	4.00	3.2514E-02
109	12.599	50.677	4.00	2.5555E-02
110	13.770	50.859	4.00	1.1178E-01

Light
Aimpoint (19.790, 57.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	3.68	2.0115E-04
2	15.935	50.561	3.32	1.2534E-04
3	11.844	47.063	4.00	1.9640E-02
4	11.522	47.053	4.00	3.0552E-02
5	11.662	47.449	4.00	3.4256E-02
6	11.753	47.449	4.00	3.0955E-02
7	11.842	47.452	4.00	2.7821E-02
8	11.915	47.462	4.00	2.5499E-02
9	11.139	47.431	4.00	4.8837E-02
10	11.045	47.442	4.00	4.9969E-02
11	11.250	47.445	4.00	4.6681E-02
12	11.341	47.435	4.00	4.4758E-02
13	15.577	50.550	3.96	5.4169E-04
14	15.688	50.555	3.89	3.6767E-04
15	11.948	44.446	2.09	8.1012E-05
16	11.847	44.587	1.81	1.7705E-04
17	11.466	46.869	2.00	2.8206E-02
18	11.521	46.841	2.00	2.5594E-02
19	9.531	49.106	0.99	5.1543E-04
20	9.473	49.104	1.97	4.4735E-04
23	8.542	46.954	2.00	5.4385E-03
24	8.524	46.961	2.00	5.1956E-03
26	8.467	46.959	2.00	4.6249E-03
28	8.488	46.960	2.00	4.8326E-03
30	14.801	48.279	0.92	4.5092E-05
31	8.662	48.870	0.62	6.6462E-05
32	11.792	44.548	1.82	1.8743E-04
33	11.948	44.446	0.70	8.1012E-05
34	11.896	44.456	1.58	1.0711E-04
35	11.755	44.396	1.73	1.4508E-04
36	11.773	44.474	0.89	1.6636E-04
37	11.849	44.493	1.72	1.4101E-04
39	11.857	44.366	1.47	9.0612E-05
41	11.940	44.365	1.21	6.4179E-05
42	11.953	44.514	1.56	1.0410E-04
48	13.452	48.264	1.00	3.5648E-03
49	13.504	48.157	1.99	2.5797E-03
50	11.790	47.141	2.00	2.3039E-02
51	10.624	44.475	2.00	4.1723E-03
52	10.631	44.733	2.00	6.6165E-03
53	11.247	46.908	2.00	3.7161E-02
54	10.749	44.438	1.99	2.9478E-03
59	6.777	41.230	2.99	2.6747E-03
60	6.802	41.162	5.97	2.3322E-03
61	6.769	41.109	4.97	2.2221E-03
62	6.698	41.271	5.98	3.0643E-03
63	6.726	41.115	2.98	2.3645E-03
64	6.663	41.208	4.98	2.9005E-03
65	6.733	41.289	2.99	3.0422E-03
66	11.938	44.438	1.40	8.2369E-05
67	6.701	41.166	2.99	2.6311E-03
68	6.713	41.070	3.98	2.2289E-03
70	13.490	48.532	18.00	4.8043E-03
76	9.734	50.577	0.03	4.1773E-06
77	9.823	50.621	0.04	4.7895E-06
78	9.896	50.603	0.19	9.5694E-06
79	9.967	50.598	0.41	1.4110E-05
98	12.188	47.396	4.00	1.5909E-02
99	12.240	47.476	4.00	1.5834E-02
100	12.353	47.466	4.00	1.2871E-02
101	12.416	47.419	4.00	1.0816E-02
102	12.489	50.495	3.00	9.0132E-03
103	13.558	50.594	3.00	3.8630E-02
104	12.834	50.654	4.00	1.3035E-02
105	13.645	50.853	4.00	3.7512E-02
106	12.671	50.683	4.00	9.0211E-03
107	14.066	50.819	4.00	3.9844E-02
108	12.738	50.667	4.00	1.0363E-02
109	12.599	50.677	4.00	7.9426E-03
110	13.770	50.859	4.00	4.0860E-02
111	13.927	50.833	4.00	4.3539E-02
112	11.555	50.608	3.97	1.1722E-03
113	11.396	50.608	3.96	7.9801E-04
114	11.475	50.622	3.96	9.5056E-04
115	11.688	50.601	3.97	1.5401E-03
116	10.166	49.480	4.96	9.4733E-04

Table C-4.8.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (20.110, 58.190)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
106	12.671	50.683	4.00	5.8674E-02
107	14.066	50.819	4.00	1.9563E-01
108	12.738	50.667	4.00	6.5701E-02
109	12.599	50.677	4.00	5.3254E-02
110	13.770	50.859	4.00	1.8446E-01
111	13.927	50.833	4.00	2.0147E-01
112	11.555	50.608	4.00	1.0416E-02
113	11.396	50.608	4.00	7.2912E-03
114	11.475	50.622	4.00	8.5581E-03
115	11.688	50.601	4.00	1.3380E-02
116	10.166	49.480	5.00	7.1505E-03
117	10.234	49.391	3.00	1.0716E-02
120	12.896	53.002	4.63	2.0853E-04
121	13.023	52.992	4.83	3.3470E-04
122	16.484	52.997	5.00	1.2733E-01
123	16.340	53.013	5.00	1.9076E-01
124	11.803	44.430	5.94	7.6868E-04
125	11.841	44.433	3.96	6.8630E-04
126	8.731	48.878	2.97	5.2934E-04
127	14.897	48.230	2.86	2.5356E-04
129	8.527	47.021	8.00	2.1973E-02
132	6.705	41.227	4.00	1.1341E-02
133	6.731	41.230	5.00	1.1103E-02
134	6.730	41.157	4.00	1.0083E-02
136	11.504	46.883	3.00	1.7336E-01
137	11.421	46.891	3.00	1.9180E-01
139	9.529	49.003	3.00	4.3078E-03
143	10.531	44.636	2.00	3.3498E-02
144	11.197	46.981	8.00	2.4901E-01
145	11.255	47.090	8.00	2.5186E-01
146	11.275	46.996	8.00	2.3649E-01
147	10.670	44.618	8.00	2.5230E-02
149	10.678	44.506	3.00	1.9468E-02
150	10.733	44.618	8.00	2.2150E-02
151	13.525	48.244	2.00	2.3670E-02
152	12.856	50.355	6.00	1.1976E-01
153	13.540	48.367	4.00	2.7608E-02
156	9.599	49.026	4.00	5.1497E-03
158	10.148	49.313	4.00	1.0480E-02
160	9.458	48.992	2.00	3.7759E-03
161	11.135	47.004	2.00	2.6201E-01
164	14.319	49.968	3.00	5.0798E-02
166	10.631	44.556	8.00	2.4087E-02
167	11.875	44.589	2.97	9.2995E-04
174	14.649	49.922	4.00	2.1762E-02
175	14.291	50.162	4.00	7.3060E-02
176	14.532	50.041	4.00	3.5420E-02
177	14.403	50.092	4.00	5.1449E-02
185	12.438	50.621	2.00	4.5313E-02
186	16.583	52.765	3.00	5.0648E-02
187	16.604	52.637	3.00	3.4526E-02
188	12.807	52.968	2.73	1.8589E-04
190	10.571	44.446	8.00	2.1704E-02
221	8.456	47.003	4.00	1.9019E-02
222	8.469	47.067	4.00	1.7414E-02
223	8.521	47.070	4.00	1.9878E-02
224	8.494	47.075	4.00	1.8355E-02
255	11.809	47.158	7.00	1.5227E-01
256	8.601	46.901	2.00	3.1134E-02
257	8.424	46.917	2.00	2.0368E-02
258	8.403	46.914	2.00	1.9443E-02
259	8.572	46.898	3.00	2.9069E-02
271	10.540	44.432	3.00	2.2473E-02
272	10.544	44.527	3.00	2.6747E-02
283	6.795	41.101	4.00	8.5625E-03
285	14.136	50.697	2.00	1.7704E-01
290	16.604	50.222	0.36	2.0210E-05
291	11.500	47.434	2.00	2.5035E-01
293	8.543	47.116	5.00	1.9262E-02
294	8.467	47.115	5.00	1.5533E-02
295	8.492	47.117	5.00	1.6687E-02
296	8.516	47.115	5.00	1.7953E-02
301	8.813	49.005	3.96	4.7448E-04
302	8.698	48.995	3.85	3.1062E-04
303	8.586	48.990	3.73	2.1922E-04
304	14.859	48.327	3.92	4.1233E-04

Moderate
Aimpoint (20.110, 58.190)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
111	13.927	50.833	4.00	1.2120E-01
112	11.555	50.608	3.99	4.1697E-03
113	11.396	50.608	3.98	2.8546E-03
114	11.475	50.622	3.99	3.3872E-03
115	11.688	50.601	4.00	5.4337E-03
116	10.166	49.480	4.98	3.0385E-03
117	10.234	49.391	3.00	4.6353E-03
120	12.896	53.002	3.08	6.5756E-05
121	13.023	52.992	4.01	1.1230E-04
122	16.484	52.997	5.00	6.8874E-02
123	16.340	53.013	5.00	1.0493E-01
124	11.803	44.430	5.94	5.1144E-04
125	11.841	44.433	3.95	4.5646E-04
126	8.731	48.878	2.83	2.3434E-04
127	14.897	48.230	2.51	1.2819E-04
129	8.527	47.021	8.00	1.2513E-02
132	6.705	41.227	4.00	7.4508E-03
133	6.731	41.230	5.00	7.3027E-03
134	6.730	41.157	4.00	6.6088E-03
136	11.504	46.883	3.00	9.7532E-02
137	11.421	46.891	3.00	1.0796E-01
139	9.529	49.003	2.98	1.9124E-03
143	10.531	44.636	2.00	2.2138E-02
144	11.197	46.981	8.00	1.4082E-01
145	11.255	47.090	8.00	1.4148E-01
146	11.275	46.996	8.00	1.3336E-01
147	10.670	44.618	8.00	1.6668E-02
149	10.678	44.506	3.00	1.2962E-02
150	10.733	44.618	8.00	1.4634E-02
151	13.525	48.244	2.00	1.1996E-02
152	12.856	50.355	6.00	6.4535E-02
153	13.540	48.367	4.00	1.3935E-02
156	9.599	49.026	3.98	2.2882E-03
158	10.148	49.313	4.00	4.5681E-03
160	9.458	48.992	1.99	1.6797E-03
161	11.135	47.004	2.00	1.4811E-01
164	14.319	49.968	3.00	2.6470E-02
166	10.631	44.556	8.00	1.5980E-02
167	11.875	44.589	2.97	6.1273E-04
174	14.649	49.922	4.00	1.1049E-02
175	14.291	50.162	4.00	3.8867E-02
176	14.532	50.041	4.00	1.8322E-02
177	14.403	50.092	4.00	2.6958E-02
185	12.438	50.621	2.00	2.0994E-02
186	16.583	52.765	3.00	2.6470E-02
187	16.604	52.637	3.00	1.7869E-02
188	12.807	52.968	1.68	5.7600E-05
190	10.571	44.446	8.00	1.4510E-02
221	8.456	47.003	4.00	1.0834E-02
222	8.469	47.067	4.00	9.8398E-03
223	8.521	47.070	4.00	1.1244E-02
224	8.494	47.075	4.00	1.0368E-02
255	11.809	47.158	7.00	8.3843E-02
256	8.601	46.901	2.00	1.7951E-02
257	8.424	46.917	2.00	1.1715E-02
258	8.403	46.914	2.00	1.1182E-02
259	8.572	46.898	3.00	1.6762E-02
271	10.540	44.432	3.00	1.5042E-02
272	10.544	44.527	3.00	1.7794E-02
283	6.795	41.101	4.00	5.6045E-03
285	14.136	50.697	2.00	1.0169E-01
290	16.604	50.222	0.06	7.6596E-06
291	11.500	47.434	2.00	1.3754E-01
293	8.543	47.116	5.00	1.0828E-02
294	8.467	47.115	5.00	8.7039E-03
295	8.492	47.117	5.00	9.3608E-03
296	8.516	47.115	5.00	1.0085E-02
301	8.813	49.005	3.70	2.0649E-04
302	8.698	48.995	3.39	1.3396E-04
303	8.586	48.990	2.99	9.4465E-05
304	14.859	48.327	3.70	2.0575E-04
305	14.743	48.341	3.85	3.1118E-04
306	14.964	48.327	3.30	1.2336E-04
308	9.155	50.350	0.02	3.0692E-06
309	12.555	50.431	4.00	3.5920E-02
310	16.544	50.298	0.48	1.5618E-05

Light
Aimpoint (19.790, 57.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
117	10.234	49.391	2.98	1.4347E-03
120	12.896	53.002	0.34	1.1478E-05
121	13.023	52.992	1.03	2.2539E-05
122	16.484	52.997	5.00	1.8908E-02
123	16.340	53.013	5.00	3.0257E-02
124	11.803	44.430	5.12	1.3726E-04
125	11.841	44.433	3.29	1.2216E-04
126	8.731	48.878	2.15	8.6689E-05
127	14.897	48.230	0.66	2.3635E-05
129	8.527	47.021	8.00	4.7370E-03
132	6.705	41.227	3.98	2.8645E-03
133	6.731	41.230	4.98	2.8049E-03
134	6.730	41.157	3.98	2.5164E-03
136	11.504	46.883	3.00	2.7203E-02
137	11.421	46.891	3.00	3.0326E-02
139	9.529	49.003	2.97	6.4409E-04
143	10.531	44.636	2.00	6.8042E-03
144	11.197	46.981	8.00	4.0686E-02
145	11.255	47.090	8.00	4.1033E-02
146	11.275	46.996	8.00	3.8281E-02
147	10.670	44.618	8.00	5.0635E-03
149	10.678	44.506	2.99	3.9276E-03
150	10.733	44.618	7.99	4.4070E-03
151	13.525	48.244	1.99	2.8586E-03
152	12.856	50.355	6.00	2.1507E-02
153	13.540	48.367	3.99	3.3342E-03
156	9.599	49.026	3.96	7.6113E-04
158	10.148	49.313	3.97	1.4262E-03
160	9.458	48.992	1.98	5.6975E-04
161	11.135	47.004	2.00	4.3185E-02
164	14.319	49.968	3.00	7.2552E-03
166	10.631	44.556	8.00	4.8718E-03
167	11.875	44.589	2.68	1.6578E-04
174	14.649	49.922	3.98	2.8486E-03
175	14.291	50.162	4.00	1.1113E-02
176	14.532	50.041	4.00	4.9297E-03
177	14.403	50.092	4.00	7.4695E-03
185	12.438	50.621	2.00	6.2911E-03
186	16.583	52.765	3.00	6.5325E-03
187	16.604	52.637	3.00	4.3230E-03
188	12.807	52.968	0.16	1.0260E-05
190	10.571	44.446	7.99	4.4189E-03
221	8.456	47.003	3.99	4.1529E-03
222	8.469	47.067	3.99	3.7606E-03
223	8.521	47.070	4.00	4.2724E-03
224	8.494	47.075	3.99	3.9522E-03
255	11.809	47.158	7.00	2.2759E-02
256	8.601	46.901	2.00	6.7578E-03
257	8.424	46.917	2.00	4.5255E-03
258	8.403	46.914	2.00	4.3354E-03
259	8.572	46.898	3.00	6.3424E-03
271	10.540	44.432	3.00	4.5874E-03
272	10.544	44.527	3.00	5.4449E-03
283	6.795	41.101	3.98	2.1178E-03
285	14.136	50.697	2.00	3.3491E-02
291	11.500	47.434	2.00	3.9483E-02
293	8.543	47.116	4.99	4.1202E-03
294	8.467	47.115	4.98	3.3430E-03
295	8.492	47.117	4.99	3.5841E-03
296	8.516	47.115	4.99	3.8487E-03
301	8.813	49.005	2.68	7.5931E-05
302	8.698	48.995	2.02	4.9553E-05
303	8.586	48.990	1.44	3.4770E-05
304	14.859	48.327	1.64	3.9291E-05
305	14.743	48.341	2.38	6.2169E-05
306	14.964	48.327	0.80	2.2078E-05
309	12.555	50.431	4.00	1.1108E-02
310	16.544	50.298	0.01	9.2649E-07
344	12.300	47.428	5.00	1.3583E-02
345	12.133	47.423	5.00	1.7754E-02
346	12.468	47.416	5.00	9.8220E-03
353	9.692	50.529	0.04	4.4803E-06
354	9.773	50.620	0.04	3.9718E-06
355	11.345	50.611	4.95	7.2805E-04
356	10.024	50.567	0.83	1.9337E-05
357	11.624	50.617	4.96	1.2964E-03

Table C-4.8.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (20.110, 58.190)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	14.743	48.341	3.96	6.2523E-04
306	14.964	48.327	3.80	2.4562E-04
308	9.155	50.350	0.38	1.3637E-05
309	12.555	50.431	4.00	7.3565E-02
310	16.544	50.298	1.59	3.7812E-05
344	12.300	47.428	5.00	9.7214E-02
345	12.133	47.423	5.00	1.2499E-01
346	12.468	47.416	5.00	7.1579E-02
351	8.904	50.514	0.02	1.5257E-06
352	9.050	50.473	0.05	4.5754E-06
353	9.692	50.529	3.11	6.7080E-05
354	9.773	50.620	3.05	6.4683E-05
355	11.345	50.611	5.00	6.6721E-03
356	10.024	50.567	4.57	1.9187E-04
357	11.624	50.617	5.00	1.1446E-02
358	11.743	50.608	5.00	1.4774E-02
359	12.536	50.676	5.00	4.8026E-02
360	12.789	50.679	5.00	6.9534E-02
361	12.893	50.650	5.00	8.4944E-02
362	13.595	50.843	5.00	1.6281E-01
363	13.856	50.852	5.00	1.9319E-01
364	14.132	50.824	5.00	1.9301E-01
365	16.923	50.513	0.14	7.2318E-06
366	17.078	50.479	0.01	1.2691E-06
367	16.678	50.506	1.69	3.3101E-05

Moderate
Aimpoint (20.110, 58.190)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	12.300	47.428	5.00	5.2338E-02
345	12.133	47.423	5.00	6.7411E-02
346	12.468	47.416	5.00	3.8493E-02
352	9.050	50.473	0.01	5.5548E-07
353	9.692	50.529	0.99	2.1825E-05
354	9.773	50.620	0.91	2.0637E-05
355	11.345	50.611	4.98	2.6064E-03
356	10.024	50.567	3.13	6.7606E-05
357	11.624	50.617	5.00	4.5999E-03
358	11.743	50.608	5.00	6.0474E-03
359	12.536	50.676	5.00	2.2636E-02
360	12.789	50.679	5.00	3.4896E-02
361	12.893	50.650	5.00	4.4308E-02
362	13.595	50.843	5.00	9.7688E-02
363	13.856	50.852	5.00	1.1667E-01
364	14.132	50.824	5.00	1.1286E-01
365	16.923	50.513	0.02	2.0725E-06
367	16.678	50.506	0.46	1.3372E-05

Light
Aimpoint (19.790, 57.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
358	11.743	50.608	4.96	1.7187E-03
359	12.536	50.676	5.00	6.9313E-03
360	12.789	50.679	5.00	1.1266E-02
361	12.893	50.650	5.00	1.4679E-02
362	13.595	50.843	5.00	3.5556E-02
363	13.856	50.852	5.00	4.2281E-02
364	14.132	50.824	5.00	3.8191E-02
367	16.678	50.506	0.01	8.7798E-07

Table C-4.8.2
Plague
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Available

Heavy
Aimpoint (11.530, 38.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	0.41	2.2214E-05
40	10.797	37.297	4.46	1.6555E-04
43	10.744	37.401	1.00	8.5809E-03
44	10.463	37.339	2.00	5.9184E-02
45	10.904	37.401	0.80	1.1314E-04
46	10.857	37.427	0.91	1.8287E-04
47	10.948	37.639	2.00	1.2296E-02
71	10.792	37.756	1.00	2.6539E-01
72	10.794	37.683	1.00	1.9091E-01
73	10.841	37.206	0.19	2.0839E-05
130	10.865	37.347	2.45	1.1910E-04
131	10.823	37.519	2.00	2.7532E-02
135	10.812	37.913	2.00	1.8223E-01
140	10.945	37.527	1.71	1.3912E-04
141	10.896	37.670	2.00	9.2921E-02
142	10.870	37.693	2.00	1.4005E-01
157	11.070	37.707	1.42	8.4626E-05
181	11.428	38.418	4.00	8.5198E-02
264	11.055	37.800	6.00	5.4617E-02
266	10.804	37.172	1.73	3.3702E-05
267	10.904	37.540	3.64	1.8517E-04
268	10.713	37.514	5.00	9.0330E-02
269	10.804	37.388	1.87	2.2447E-04
273	10.911	37.396	3.09	1.0219E-04
274	10.911	37.542	3.62	1.7869E-04
275	11.070	37.587	2.31	5.9747E-05
276	10.945	37.696	4.00	7.0149E-02
277	10.726	37.727	1.00	1.9888E-01
278	10.760	37.219	0.87	1.4593E-04
281	10.432	37.409	2.00	4.7417E-02
282	10.763	37.514	2.00	6.3493E-02
284	10.744	37.636	4.00	1.7641E-01
319	10.888	37.255	0.62	1.2151E-05
320	10.938	37.620	4.00	5.8539E-03
322	10.479	37.545	4.00	5.1022E-02
323	10.463	37.224	3.00	3.1685E-02
324	10.531	37.427	3.00	8.2069E-02
325	10.510	37.141	14.00	6.6316E-03

Moderate
Aimpoint (11.590, 37.920)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	3.0405E-02
40	10.797	37.297	5.00	4.0667E-02
43	10.744	37.401	1.00	1.9365E-02
45	10.904	37.401	1.00	5.0298E-02
46	10.857	37.427	1.00	4.0123E-02
47	10.948	37.639	2.00	1.9172E-02
73	10.841	37.206	1.00	2.5780E-02
130	10.865	37.347	3.00	4.4934E-02
131	10.823	37.519	2.00	1.9300E-02
140	10.945	37.527	2.00	3.8996E-02
141	10.896	37.670	2.00	6.3697E-03
157	11.070	37.707	2.00	2.3694E-02
263	11.107	37.193	1.98	1.3089E-03
264	11.055	37.800	6.00	1.0083E-02
265	11.023	37.399	3.00	2.6320E-02
266	10.804	37.172	5.00	2.5342E-02
267	10.904	37.540	4.00	2.9883E-02
269	10.804	37.388	2.00	3.3038E-02
270	10.922	37.125	2.00	7.9764E-03
273	10.911	37.396	4.00	4.8164E-02
274	10.911	37.542	4.00	3.0654E-02
275	11.070	37.587	4.00	3.7362E-02
276	10.945	37.696	4.00	1.0052E-02
278	10.760	37.219	1.00	3.4369E-02
279	10.984	37.216	1.00	6.8970E-03
280	11.117	37.373	1.99	3.0518E-03
282	10.763	37.514	2.00	7.1473E-03
319	10.888	37.255	8.00	2.6687E-02
320	10.938	37.620	4.00	2.0828E-02
321	11.039	37.195	1.00	3.0121E-03
325	10.510	37.141	14.00	7.7984E-03

Light
Aimpoint (11.210, 38.250)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
43	10.744	37.401	1.00	1.9903E-02
44	10.463	37.339	2.00	2.1774E-01
47	10.948	37.639	2.00	1.4305E-02
71	10.792	37.756	1.00	3.5934E-01
72	10.794	37.683	1.00	2.9978E-01
131	10.823	37.519	2.00	5.6939E-02
135	10.812	37.913	2.00	1.7000E-01
141	10.896	37.670	2.00	1.2317E-01
142	10.870	37.693	2.00	1.8608E-01
264	11.055	37.800	6.00	4.0237E-02
268	10.713	37.514	5.00	2.0935E-01
276	10.945	37.696	4.00	7.9872E-02
277	10.726	37.727	1.00	3.2527E-01
281	10.432	37.409	2.00	1.8155E-01
282	10.763	37.514	2.00	1.4074E-01
284	10.744	37.636	4.00	3.4040E-01
320	10.938	37.620	4.00	6.2846E-03
322	10.479	37.545	4.00	1.5008E-01
323	10.463	37.224	3.00	1.0528E-01
324	10.531	37.427	3.00	2.7905E-01
325	10.510	37.141	14.00	1.9772E-02

Table C-4.9.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (18.560, 55.570)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.7488E-02
2	15.935	50.561	4.00	1.4514E-02
3	11.844	47.063	4.00	2.3043E-02
4	11.522	47.053	4.00	2.5641E-02
5	11.662	47.449	4.00	2.4604E-02
6	11.753	47.449	4.00	2.4658E-02
7	11.842	47.452	4.00	2.3962E-02
8	11.915	47.462	4.00	2.3415E-02
9	11.139	47.431	4.00	2.3601E-02
10	11.045	47.442	4.00	2.2728E-02
11	11.250	47.445	4.00	2.4117E-02
12	11.341	47.435	4.00	2.4281E-02
13	15.577	50.550	4.00	2.3032E-02
14	15.688	50.555	4.00	2.0450E-02
15	11.948	44.446	3.00	6.0631E-03
16	11.847	44.587	2.00	7.9535E-03
17	11.466	46.869	2.00	2.5840E-02
18	11.521	46.841	2.00	2.5177E-02
19	9.531	49.106	0.99	9.6425E-04
20	9.473	49.104	1.98	8.7410E-04
21	16.703	48.480	0.90	1.7722E-04
22	16.651	48.389	1.77	1.6121E-04
23	8.542	46.954	2.00	9.5355E-03
24	8.524	46.961	2.00	9.2989E-03
25	14.154	43.337	0.23	1.5259E-05
26	8.467	46.959	2.00	8.8323E-03
27	14.180	43.249	0.17	1.2934E-05
28	8.488	46.960	2.00	9.0035E-03
29	14.268	43.345	0.15	1.2135E-05
30	14.801	48.279	2.00	3.8573E-03
31	8.662	48.870	0.99	4.5918E-04
32	11.792	44.548	2.00	8.4559E-03
33	11.948	44.446	1.00	6.0631E-03
34	11.896	44.456	2.00	6.5442E-03
35	11.755	44.396	2.00	7.8764E-03
36	11.773	44.474	1.00	8.2078E-03
37	11.849	44.493	2.00	7.2262E-03
39	11.857	44.366	2.00	6.5871E-03
41	11.940	44.365	2.00	5.8383E-03
42	11.953	44.514	2.00	6.2586E-03
48	13.452	48.264	1.00	1.7416E-02
49	13.504	48.157	2.00	1.5250E-02
50	11.790	47.141	2.00	2.3670E-02
51	10.624	44.475	2.00	3.9923E-02
52	10.631	44.733	2.00	4.3876E-02
53	11.247	46.908	2.00	2.8381E-02
54	10.749	44.438	2.00	3.3661E-02
59	6.777	41.230	3.00	1.1069E-02
60	6.802	41.162	6.00	1.0528E-02
61	6.769	41.109	5.00	9.9122E-03
62	6.698	41.271	6.00	1.1149E-02
63	6.726	41.115	3.00	9.7958E-03
64	6.663	41.208	5.00	1.0404E-02
65	6.733	41.289	3.00	1.1463E-02
66	11.938	44.438	2.00	6.1189E-03
67	6.701	41.166	3.00	1.0166E-02
68	6.713	41.070	4.00	9.3326E-03
70	13.490	48.532	18.00	2.1214E-02
74	16.726	50.298	2.99	3.4449E-03
75	16.716	50.178	2.99	3.0056E-03
76	9.734	50.577	2.71	7.7689E-05
77	9.823	50.621	2.92	8.9536E-05
78	9.896	50.603	3.21	1.1209E-04
79	9.967	50.598	3.36	1.3075E-04
82	7.987	50.728	0.01	8.7280E-07
83	8.066	50.692	0.01	1.0985E-06
84	8.788	50.504	0.36	1.3104E-05
85	8.849	50.506	0.44	1.4767E-05
86	8.948	50.500	0.58	1.7598E-05
87	8.991	50.486	0.66	1.9170E-05
88	9.099	50.438	0.85	2.8773E-05
90	17.840	50.499	3.96	7.8523E-04
91	17.876	50.348	3.96	4.7457E-04
92	17.736	50.374	3.96	7.7650E-04
93	17.610	50.434	3.97	1.1631E-03
94	16.744	50.496	4.00	4.7512E-03

Moderate
Aimpoint (18.560, 55.570)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.0796E-02
2	15.935	50.561	4.00	8.8336E-03
3	11.844	47.063	4.00	1.6936E-02
4	11.522	47.053	4.00	1.9562E-02
5	11.662	47.449	4.00	1.9038E-02
6	11.753	47.449	4.00	1.8956E-02
7	11.842	47.452	4.00	1.8238E-02
8	11.915	47.462	4.00	1.7676E-02
9	11.139	47.431	4.00	1.8936E-02
10	11.045	47.442	4.00	1.8297E-02
11	11.250	47.445	4.00	1.9257E-02
12	11.341	47.435	4.00	1.9234E-02
13	15.577	50.550	4.00	1.4462E-02
14	15.688	50.555	4.00	1.2749E-02
15	11.948	44.446	2.99	3.4367E-03
16	11.847	44.587	2.00	4.6891E-03
17	11.466	46.869	2.00	1.9564E-02
18	11.521	46.841	2.00	1.8915E-02
19	9.531	49.106	0.99	6.5717E-04
20	9.473	49.104	1.98	5.9333E-04
21	16.703	48.480	0.76	9.7482E-05
22	16.651	48.389	1.46	8.9600E-05
23	8.542	46.954	2.00	7.1822E-03
24	8.524	46.961	2.00	6.9969E-03
25	14.154	43.337	0.01	1.9741E-06
26	8.467	46.959	2.00	6.6267E-03
27	14.180	43.249	0.01	1.6608E-06
28	8.488	46.960	2.00	6.7624E-03
29	14.268	43.345	0.01	1.4300E-06
30	14.801	48.279	1.99	2.1949E-03
31	8.662	48.870	0.97	3.3096E-04
32	11.792	44.548	2.00	5.0089E-03
33	11.948	44.446	1.00	3.4367E-03
34	11.896	44.456	2.00	3.7361E-03
35	11.755	44.396	2.00	4.5853E-03
36	11.773	44.474	1.00	4.8246E-03
37	11.849	44.493	2.00	4.1797E-03
39	11.857	44.366	2.00	3.7558E-03
41	11.940	44.365	1.99	3.2880E-03
42	11.953	44.514	1.99	3.5679E-03
48	13.452	48.264	1.00	1.1485E-02
49	13.504	48.157	2.00	9.9522E-03
50	11.790	47.141	2.00	1.7641E-02
51	10.624	44.475	2.00	2.6901E-02
52	10.631	44.733	2.00	3.0081E-02
53	11.247	46.908	2.00	2.1981E-02
54	10.749	44.438	2.00	2.2294E-02
59	6.777	41.230	3.00	8.8200E-03
60	6.802	41.162	6.00	8.3927E-03
61	6.769	41.109	5.00	7.9216E-03
62	6.698	41.271	6.00	8.9004E-03
63	6.726	41.115	3.00	7.8406E-03
64	6.663	41.208	5.00	8.3275E-03
65	6.733	41.289	3.00	9.1367E-03
66	11.938	44.438	1.99	3.4700E-03
67	6.701	41.166	3.00	8.1341E-03
68	6.713	41.070	4.00	7.4835E-03
70	13.490	48.532	18.00	1.4370E-02
74	16.726	50.298	2.98	1.8008E-03
75	16.716	50.178	2.98	1.5517E-03
76	9.734	50.577	2.31	5.9711E-05
77	9.823	50.621	2.50	6.7712E-05
78	9.896	50.603	2.81	8.2625E-05
79	9.967	50.598	3.00	9.5022E-05
80	7.801	50.708	0.01	7.0327E-07
81	7.863	50.764	0.01	6.8443E-07
82	7.987	50.728	0.01	1.0511E-06
83	8.066	50.692	0.01	1.3035E-06
84	8.788	50.504	0.30	1.1999E-05
85	8.849	50.506	0.37	1.3406E-05
86	8.948	50.500	0.49	1.5823E-05
87	8.991	50.486	0.56	1.7165E-05
88	9.099	50.438	0.69	2.4381E-05
89	7.766	50.608	0.01	9.3863E-07
90	17.840	50.499	3.92	4.1593E-04
91	17.876	50.348	3.84	2.9394E-04

Light
Aimpoint (16.700, 52.570)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	2.3259E-02
2	15.935	50.561	4.00	1.8673E-02
3	11.844	47.063	4.00	1.0126E-02
4	11.522	47.053	4.00	8.5201E-03
5	11.662	47.449	4.00	7.8909E-03
6	11.753	47.449	4.00	8.6431E-03
7	11.842	47.452	4.00	9.3889E-03
8	11.915	47.462	4.00	9.9106E-03
9	11.139	47.431	4.00	4.4621E-03
10	11.045	47.442	3.99	3.9220E-03
11	11.250	47.445	4.00	5.0133E-03
12	11.341	47.435	4.00	5.5531E-03
13	15.577	50.550	4.00	2.8917E-02
14	15.688	50.555	4.00	2.6812E-02
15	11.948	44.446	2.97	1.1306E-03
16	11.847	44.587	1.99	1.6146E-03
17	11.466	46.869	2.00	8.6038E-03
18	11.521	46.841	2.00	8.8824E-03
19	9.531	49.106	0.11	1.4843E-05
20	9.473	49.104	0.18	1.3326E-05
21	16.703	48.480	0.88	1.5397E-04
22	16.651	48.389	1.75	1.5363E-04
23	8.542	46.954	1.65	1.2228E-04
24	8.524	46.961	1.62	1.1656E-04
26	8.467	46.959	1.55	1.0340E-04
28	8.488	46.960	1.58	1.0820E-04
30	14.801	48.279	1.99	3.1101E-03
32	11.792	44.548	1.99	1.6574E-03
33	11.948	44.446	0.99	1.1306E-03
34	11.896	44.456	1.98	1.2613E-03
35	11.755	44.396	1.98	1.4489E-03
36	11.773	44.474	0.99	1.5573E-03
37	11.849	44.493	1.98	1.4316E-03
39	11.857	44.366	1.98	1.1767E-03
41	11.940	44.365	1.98	1.0360E-03
42	11.953	44.514	1.98	1.2477E-03
48	13.452	48.264	1.00	1.5035E-02
49	13.504	48.157	2.00	1.3879E-02
50	11.790	47.141	2.00	9.7393E-03
51	10.624	44.475	2.00	4.8548E-03
52	10.631	44.733	2.00	5.6572E-03
53	11.247	46.908	2.00	7.1471E-03
54	10.749	44.438	2.00	4.3570E-03
59	6.777	41.230	3.00	2.2573E-02
60	6.802	41.162	6.00	2.2904E-02
61	6.769	41.109	5.00	2.3076E-02
62	6.698	41.271	6.00	2.2266E-02
63	6.726	41.115	3.00	2.2976E-02
64	6.663	41.208	5.00	2.2468E-02
65	6.733	41.289	3.00	2.2252E-02
66	11.938	44.438	1.98	1.1372E-03
67	6.701	41.166	3.00	2.2713E-02
68	6.713	41.070	4.00	2.2990E-02
70	13.490	48.532	18.00	1.7306E-02
74	16.726	50.298	3.00	1.0974E-02
75	16.716	50.178	3.00	9.7378E-03
90	17.840	50.499	3.98	2.2809E-03
91	17.876	50.348	3.96	6.8535E-04
92	17.736	50.374	3.97	1.5899E-03
93	17.610	50.434	3.98	2.4431E-03
94	16.744	50.496	4.00	9.8090E-03
95	17.131	50.470	4.00	6.9587E-03
96	16.985	50.491	4.00	1.0257E-02
97	16.865	50.491	4.00	1.0693E-02
98	12.188	47.396	4.00	1.1642E-02
99	12.240	47.476	4.00	1.1834E-02
100	12.353	47.466	4.00	1.2558E-02
101	12.416	47.419	4.00	1.2710E-02
102	12.489	50.495	2.97	9.1039E-04
103	13.558	50.594	3.00	6.7391E-03
104	12.834	50.654	3.97	1.3006E-03
105	13.645	50.853	4.00	6.6794E-03
106	12.671	50.683	3.96	9.3627E-04
107	14.066	50.819	4.00	1.0996E-02
108	12.738	50.667	3.97	1.0951E-03
109	12.599	50.677	3.96	8.0639E-04

Table C-4.9.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (18.560, 55.570)					Moderate Aimpoint (18.560, 55.570)					Light Aimpoint (16.700, 52.570)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
95	17.131	50.470	3.98	2.5653E-03	92	17.736	50.374	3.91	4.0269E-04	110	13.770	50.859	4.00	8.0674E-04
96	16.985	50.491	3.98	3.1096E-03	93	17.610	50.434	3.96	5.3750E-04	111	13.927	50.833	4.00	1.0194E-02
97	16.865	50.491	3.99	3.7235E-03	94	16.744	50.496	3.98	2.5479E-03	112	11.555	50.608	3.42	1.3905E-04
98	12.188	47.396	4.00	2.1416E-02	95	17.131	50.470	3.97	1.2674E-03	113	11.396	50.608	2.66	7.5173E-05
99	12.240	47.476	4.00	2.1662E-02	96	16.985	50.491	3.97	1.5888E-03	114	11.475	50.622	3.08	1.0139E-04
100	12.353	47.466	4.00	2.0622E-02	97	16.865	50.491	3.97	1.9485E-03	115	11.688	50.601	3.68	1.9850E-04
101	12.416	47.419	4.00	1.9373E-02	98	12.188	47.396	4.00	1.5414E-02	116	10.166	49.480	2.22	4.3253E-05
102	12.489	50.495	3.00	9.9384E-03	99	12.240	47.476	4.00	1.5603E-02	117	10.234	49.391	1.74	6.0201E-05
103	13.558	50.594	3.00	3.0224E-02	100	12.353	47.466	4.00	1.4641E-02	121	13.023	52.992	0.04	4.4439E-06
104	12.834	50.654	4.00	1.3088E-02	101	12.416	47.419	4.00	1.3634E-02	122	16.484	52.997	5.00	9.4757E-02
105	13.645	50.853	4.00	2.8521E-02	102	12.489	50.495	3.00	7.4638E-03	123	16.340	53.013	5.00	9.2034E-02
106	12.671	50.683	4.00	1.0606E-02	103	13.558	50.594	3.00	2.4198E-02	124	11.803	44.430	5.95	1.4110E-03
107	14.066	50.819	4.00	4.1360E-02	104	12.834	50.654	4.00	9.9187E-03	125	11.841	44.433	3.97	1.3358E-03
108	12.738	50.667	4.00	1.1656E-02	105	13.645	50.853	4.00	2.2706E-02	126	8.731	48.878	0.01	2.1606E-06
109	12.599	50.677	4.00	9.7056E-03	106	12.671	50.683	4.00	7.9633E-03	127	14.897	48.230	2.99	2.6966E-03
110	13.770	50.859	4.00	3.1968E-02	107	14.066	50.819	4.00	3.3594E-02	128	14.206	43.346	0.01	4.4929E-07
111	13.927	50.833	4.00	3.7030E-02	108	12.738	50.667	4.00	8.7914E-03	129	8.527	47.021	6.25	1.0491E-04
112	11.555	50.608	3.98	2.2729E-03	109	12.599	50.677	4.00	7.2563E-03	132	6.705	41.227	4.00	2.2462E-02
113	11.396	50.608	3.97	1.7401E-03	110	13.770	50.859	4.00	2.5635E-02	133	6.731	41.230	5.00	2.2495E-02
114	11.475	50.622	3.97	1.9662E-03	111	13.927	50.833	4.00	2.9961E-02	134	6.730	41.157	4.00	2.2802E-02
115	11.688	50.601	3.98	2.7462E-03	112	11.555	50.608	3.97	1.5637E-03	136	11.504	46.883	3.00	8.7533E-03
116	10.166	49.480	4.96	1.2578E-03	113	11.396	50.608	3.97	1.1851E-03	137	11.421	46.891	3.00	8.3789E-03
117	10.234	49.391	2.98	1.4991E-03	114	11.475	50.622	3.97	1.3457E-03	138	16.609	48.655	2.79	2.1435E-04
120	12.896	53.002	4.95	8.5921E-04	115	11.688	50.601	3.97	1.8988E-03	139	9.529	49.003	0.43	1.7476E-05
121	13.023	52.992	4.96	1.1167E-03	116	10.166	49.480	4.95	8.5557E-04	143	10.531	44.636	2.00	5.5788E-03
122	16.484	52.997	5.00	1.0694E-01	117	10.234	49.391	2.97	1.0233E-03	144	11.197	46.981	8.00	6.5386E-03
123	16.340	53.013	5.00	1.0417E-01	120	12.896	53.002	4.95	5.6090E-04	145	11.255	47.090	8.00	6.4925E-03
124	11.803	44.430	6.00	7.4201E-03	121	13.023	52.992	4.95	7.3715E-04	146	11.275	46.996	8.00	7.0017E-03
125	11.841	44.433	4.00	6.9658E-03	122	16.484	52.997	5.00	8.1866E-02	147	10.670	44.618	8.00	5.1729E-03
126	8.731	48.878	2.97	4.8411E-04	123	16.340	53.013	5.00	8.2699E-02	149	10.678	44.506	3.00	4.7860E-03
127	14.897	48.230	2.99	3.1213E-03	124	11.803	44.430	5.99	4.2921E-03	150	10.733	44.618	8.00	4.9884E-03
128	14.206	43.346	0.79	1.3904E-05	125	11.841	44.433	3.99	3.9974E-03	151	13.525	48.244	2.00	1.4489E-02
129	8.527	47.021	8.00	8.6022E-03	126	8.731	48.878	2.90	3.4634E-04	152	12.856	50.355	5.97	2.3103E-03
132	6.705	41.227	4.00	1.0757E-02	127	14.897	48.230	2.98	1.7374E-03	153	13.540	48.367	4.00	1.5482E-02
133	6.731	41.230	5.00	1.0889E-02	128	14.206	43.346	0.03	1.7281E-06	154	16.679	48.559	3.61	1.7553E-04
134	6.730	41.157	4.00	1.0200E-02	129	8.527	47.021	8.00	6.4637E-03	156	9.599	49.026	0.84	2.2841E-05
136	11.504	46.883	3.00	2.5343E-02	132	6.705	41.227	4.00	8.5930E-03	158	10.148	49.313	2.25	5.7883E-05
137	11.421	46.891	3.00	2.6390E-02	133	6.731	41.230	5.00	8.6906E-03	159	16.575	48.486	1.84	2.0021E-04
138	16.609	48.655	2.90	3.4372E-04	134	6.730	41.157	4.00	8.1539E-03	160	9.458	48.992	0.25	1.5836E-05
139	9.529	49.003	2.97	1.1741E-03	136	11.504	46.883	3.00	1.9132E-02	161	11.135	47.004	2.00	6.0433E-03
143	10.531	44.636	2.00	4.6977E-02	137	11.421	46.891	3.00	2.0100E-02	164	14.319	49.968	3.00	2.5423E-02
144	11.197	46.981	8.00	2.7703E-02	138	16.609	48.655	2.71	1.7468E-04	166	10.631	44.556	8.00	5.0862E-03
145	11.255	47.090	8.00	2.6167E-02	139	9.529	49.003	2.97	8.0824E-04	167	11.875	44.589	2.98	1.5584E-03
146	11.275	46.996	8.00	2.7166E-02	143	10.531	44.636	2.00	3.2225E-02	174	14.649	49.922	4.00	2.7739E-02
147	10.670	44.618	8.00	4.0381E-02	144	11.197	46.981	8.00	2.1629E-02	175	14.291	50.162	4.00	2.2230E-02
149	10.678	44.506	3.00	3.8076E-02	145	11.255	47.090	8.00	2.0458E-02	176	14.532	50.041	4.00	3.0331E-02
150	10.733	44.618	8.00	3.7632E-02	146	11.275	46.996	8.00	2.1094E-02	177	14.403	50.092	4.00	2.6107E-02
151	13.525	48.244	2.00	1.6158E-02	147	10.670	44.618	8.00	2.7398E-02	180	10.677	38.512	0.02	2.9235E-06
152	12.856	50.355	6.00	1.7420E-02	149	10.678	44.506	3.00	2.5589E-02	182	10.160	38.142	0.15	8.2842E-06
153	13.540	48.367	4.00	1.7748E-02	150	10.733	44.618	8.00	2.5393E-02	185	12.438	50.621	1.98	6.1398E-04
154	16.679	48.559	3.79	2.3934E-04	151	13.525	48.244	2.00	1.0563E-02	186	16.583	52.765	3.00	1.8608E-01
156	9.599	49.026	3.97	1.2437E-03	152	12.856	50.355	6.00	1.3578E-02	187	16.604	52.637	3.00	2.5542E-01
158	10.148	49.313	3.97	1.5037E-03	153	13.540	48.367	4.00	1.1674E-02	190	10.571	44.446	8.00	4.9248E-03
159	16.575	48.486	1.91	2.6808E-04	154	16.679	48.559	3.33	1.2638E-04	218	14.126	43.386	0.01	1.0959E-06
160	9.458	48.992	1.98	1.0724E-03	156	9.599	49.026	3.96	8.5701E-04	219	14.026	43.496	0.02	2.4240E-06
161	11.135	47.004	2.00	2.7698E-02	158	10.148	49.313	3.97	1.0274E-03	220	14.126	43.325	0.01	7.5121E-07
162	7.334	49.960	0.01	2.0112E-06	159	16.575	48.486	1.71	1.3918E-04	221	8.456	47.003	2.95	9.1720E-05
164	14.319	49.968	3.00	3.7992E-02	160	9.458	48.992	1.98	7.3591E-04	222	8.469	47.067	2.79	8.1650E-05
165	7.423	49.917	0.02	2.6313E-06	161	11.135	47.004	2.00	2.1763E-02	223	8.521	47.070	2.98	9.3407E-05
166	10.631	44.556	8.00	4.1073E-02	162	7.334	49.960	0.01	2.4790E-06	224	8.494	47.075	2.86	8.5957E-05
167	11.875	44.589	3.00	7.5773E-03	164	14.319	49.968	3.00	2.6486E-02	253	16.496	48.470	3.75	2.2333E-04
174	14.649	49.922	4.00	2.9892E-02	165	7.423	49.917	0.03	3.1914E-06	254	16.773	48.436	3.29	1.2231E-04
175	14.291	50.162	4.00	4.1609E-02	166	10.631	44.556	8.00	2.7831E-02	255	11.809	47.158	7.00	9.8076E-03
176	14.532	50.041	4.00	3.6227E-02	167	11.875	44.589	3.00	4.4413E-03	256	8.601	46.901	1.73	1.4724E-04
177	14.403	50.092	4.00	3.9526E-02	169	7.285	50.252	0.01	6.5731E-07	257	8.424	46.917	1.55	1.0221E-04
180	10.677	38.512	0.01	7.1406E-07	174	14.649	49.922	4.00	1.9871E-02	258	8.403	46.914	1.52	9.7927E-05
182	10.160	38.142	0.01	7.6168E-07	175	14.291	50.162	4.00	3.0193E-02	259	8.572	46.898	2.57	1.4097E-04
185	12.438	50.621	2.00	8.1419E-03	176	14.532	50.041	4.00	2.4634E-02	271	10.540	44.432	3.00	4.9739E-03
186	16.583	52.765	3.00	9.0321E-02	177	14.403	50.092	4.00	2.7636E-02	272	10.544	44.527	3.00	5.2570E-03
187	16.604	52.637	3.00	8.2684E-02	178	7.365	50.305	0.01	6.7785E-07	283	6.795	41.101	4.00	2.3155E-02
188	12.807	52.968	2.97	7.4217E-04	180	10.677	38.512	0.01	9.1139E-07	285	14.136	50.697	2.00	1.1594E-02
190	10.571	44.446	8.00	4.1600E-02	182	10.160	38.142	0.01	9.2434E-07	290	16.604	50.222	2.00	7.4589E-03
217	14.343	43.463	0.30	1.2044E-05	185	12.438	50.621	2.00	6.0325E-03	291	11.500	47.434	2.00	6.7054E-03
218	14.126	43.386	0.55	1.6907E-05	186	16.583	52.765	3.00	6.0055E-02	293	8.543	47.116	3.64	8.9187E-05
219	14.026	43.496	1.15	2.9048E-05	187	16.604	52.637	3.00	5.0789E-02	294	8.467	47.115	3.23	7.1398E-05
220	14.126	43.325	0.49	1.5880E-05	188	12.807	52.968	2.97	4.8168E-04	295	8.492	47.117	3.37	7.6854E-05

Table C-4.9.1
Plague
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (18.560, 55.570)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
221	8.456	47.003	4.00	8.2064E-03
222	8.469	47.067	4.00	7.5726E-03
223	8.521	47.070	4.00	7.9798E-03
224	8.494	47.075	4.00	7.6953E-03
253	16.496	48.470	3.85	3.1193E-04
254	16.773	48.436	3.23	1.1481E-04
255	11.809	47.158	7.00	2.3561E-02
256	8.601	46.901	2.00	1.0679E-02
257	8.424	46.917	2.00	8.9629E-03
258	8.403	46.914	2.00	8.8071E-03
259	8.572	46.898	3.00	1.0482E-02
260	14.029	43.173	0.25	1.6093E-05
261	14.101	43.170	0.20	1.3808E-05
262	14.059	43.268	0.27	1.6910E-05
271	10.540	44.432	3.00	4.2661E-02
272	10.544	44.527	3.00	4.4508E-02
283	6.795	41.101	4.00	9.9405E-03
285	14.136	50.697	2.00	4.3495E-02
290	16.604	50.222	2.00	3.8640E-03
291	11.500	47.434	2.00	2.4481E-02
293	8.543	47.116	5.00	7.6371E-03
294	8.467	47.115	5.00	7.0116E-03
295	8.492	47.117	5.00	7.2028E-03
296	8.516	47.115	5.00	7.4264E-03
297	14.094	43.553	1.28	2.6504E-05
298	14.136	43.545	1.05	2.2761E-05
299	14.204	43.552	0.75	1.7929E-05
300	14.257	43.557	0.61	1.5785E-05
301	8.813	49.005	3.93	4.2634E-04
302	8.698	48.995	3.90	3.8610E-04
303	8.586	48.990	3.87	3.3767E-04
304	14.859	48.327	3.99	3.7935E-03
305	14.743	48.341	4.00	4.4599E-03
306	14.964	48.327	3.99	3.2420E-03
308	9.155	50.350	1.80	4.3974E-05
309	12.555	50.431	4.00	1.1352E-02
310	16.544	50.298	4.00	4.8678E-03
344	12.300	47.428	5.00	2.0781E-02
345	12.133	47.423	5.00	2.1816E-02
346	12.468	47.416	5.00	1.8742E-02
348	7.928	50.753	0.01	7.0070E-07
349	8.115	50.670	0.01	1.2310E-06
350	8.732	50.500	0.35	1.1569E-05
351	8.904	50.514	0.62	1.5964E-05
352	9.050	50.473	0.94	2.1034E-05
353	9.692	50.529	3.42	7.8638E-05
354	9.773	50.620	3.38	7.7180E-05
355	11.345	50.611	4.96	1.5638E-03
356	10.024	50.567	4.37	1.5219E-04
357	11.624	50.617	4.97	2.4842E-03
358	11.743	50.608	4.98	2.9185E-03
359	12.536	50.676	5.00	8.8900E-03
360	12.789	50.679	5.00	1.2240E-02
361	12.893	50.650	5.00	1.4123E-02
362	13.595	50.843	5.00	2.7307E-02
363	13.856	50.852	5.00	3.4599E-02
364	14.132	50.824	5.00	4.2661E-02
365	16.923	50.513	4.98	3.4034E-03
366	17.078	50.479	4.98	2.7677E-03
367	16.678	50.506	5.00	5.3558E-03
368	17.519	50.443	4.96	1.3693E-03
369	17.725	50.483	4.96	1.0119E-03
370	17.960	50.321	4.87	3.8584E-04

Moderate
Aimpoint (18.560, 55.570)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
190	10.571	44.446	8.00	2.8089E-02
217	14.343	43.463	0.01	1.3048E-06
218	14.126	43.386	0.02	2.2034E-06
219	14.026	43.496	0.04	4.9829E-06
220	14.126	43.325	0.02	2.0988E-06
221	8.456	47.003	4.00	6.1447E-03
222	8.469	47.067	4.00	5.6609E-03
223	8.521	47.070	4.00	5.9847E-03
224	8.494	47.075	4.00	5.7603E-03
253	16.496	48.470	3.53	1.5926E-04
254	16.773	48.436	2.51	6.7960E-05
255	11.809	47.158	7.00	1.7543E-02
256	8.601	46.901	2.00	8.0717E-03
257	8.424	46.917	2.00	6.7173E-03
258	8.403	46.914	2.00	6.5937E-03
259	8.572	46.898	3.00	7.9139E-03
260	14.029	43.173	0.01	2.3121E-06
261	14.101	43.170	0.01	1.8925E-06
262	14.059	43.268	0.01	2.3549E-06
271	10.540	44.432	3.00	2.8845E-02
272	10.544	44.527	3.00	3.0299E-02
283	6.795	41.101	4.00	7.9378E-03
285	14.136	50.697	2.00	3.4514E-02
290	16.604	50.222	1.99	2.0533E-03
291	11.500	47.434	2.00	1.9153E-02
293	8.543	47.116	5.00	5.7261E-03
294	8.467	47.115	5.00	5.2293E-03
295	8.492	47.117	5.00	5.3813E-03
296	8.516	47.115	5.00	5.5583E-03
297	14.094	43.553	0.04	4.2611E-06
298	14.136	43.545	0.03	3.3676E-06
299	14.204	43.552	0.02	2.2113E-06
300	14.257	43.557	0.02	1.8096E-06
301	8.813	49.005	3.84	3.0247E-04
302	8.698	48.995	3.82	2.7790E-04
303	8.586	48.990	3.80	2.4721E-04
304	14.859	48.327	3.98	2.1513E-03
305	14.743	48.341	3.98	2.5680E-03
306	14.964	48.327	3.97	1.8062E-03
308	9.155	50.350	1.46	3.5299E-05
309	12.555	50.431	4.00	8.5857E-03
310	16.544	50.298	3.98	2.6376E-03
344	12.300	47.428	5.00	1.4794E-02
345	12.133	47.423	5.00	1.5893E-02
346	12.468	47.416	5.00	1.3115E-02
347	7.753	50.700	0.01	6.0066E-07
348	7.928	50.753	0.01	8.5856E-07
349	8.115	50.670	0.01	1.4515E-06
350	8.732	50.500	0.29	1.0712E-05
351	8.904	50.514	0.53	1.4433E-05
352	9.050	50.473	0.80	1.8774E-05
353	9.692	50.529	2.90	6.0185E-05
354	9.773	50.620	2.88	5.9513E-05
355	11.345	50.611	4.96	1.0594E-03
356	10.024	50.567	3.97	1.0917E-04
357	11.624	50.617	4.96	1.7130E-03
358	11.743	50.608	4.97	2.0200E-03
359	12.536	50.676	5.00	6.6146E-03
360	12.789	50.679	5.00	9.2482E-03
361	12.893	50.650	5.00	1.0758E-02
362	13.595	50.843	5.00	2.1680E-02
363	13.856	50.852	5.00	2.7880E-02
364	14.132	50.824	5.00	3.4373E-02
365	16.923	50.513	4.97	1.7607E-03
366	17.078	50.479	4.96	1.3869E-03
367	16.678	50.506	4.98	2.9007E-03
368	17.519	50.443	4.95	6.1078E-04
369	17.725	50.483	4.95	4.8816E-04
370	17.960	50.321	4.75	2.4164E-04

Light
Aimpoint (16.700, 52.570)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
296	8.516	47.115	3.52	8.2973E-05
297	14.094	43.553	0.02	2.2390E-06
298	14.136	43.545	0.02	1.8965E-06
299	14.204	43.552	0.01	1.4546E-06
300	14.257	43.557	0.01	1.1127E-06
301	8.813	49.005	0.02	1.9394E-06
302	8.698	48.995	0.01	1.4401E-06
303	8.586	48.990	0.01	9.0860E-07
304	14.859	48.327	3.98	3.0718E-03
305	14.743	48.341	3.99	3.4487E-03
306	14.964	48.327	3.98	2.7718E-03
309	12.555	50.431	3.97	1.1502E-03
310	16.544	50.298	4.00	6.6685E-03
344	12.300	47.428	5.00	1.2294E-02
345	12.133	47.423	5.00	1.1261E-02
346	12.468	47.416	5.00	1.2564E-02
355	11.345	50.611	3.15	6.8425E-05
357	11.624	50.617	4.46	1.6530E-04
358	11.743	50.608	4.67	2.2076E-04
359	12.536	50.676	4.95	6.8549E-04
360	12.789	50.679	4.96	1.1705E-03
361	12.893	50.650	4.96	1.4181E-03
362	13.595	50.843	5.00	6.0883E-03
363	13.856	50.852	5.00	9.4874E-03
364	14.132	50.824	5.00	1.1063E-02
365	16.923	50.513	5.00	9.9726E-03
366	17.078	50.479	5.00	8.5582E-03
367	16.678	50.506	5.00	8.6423E-03
368	17.519	50.443	4.97	2.5408E-03
369	17.725	50.483	4.98	2.6809E-03

Table C-4.9.2
Plague
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (8.750, 50.100)					Moderate Aimpoint (11.810, 47.530)					Light Aimpoint (11.210, 38.250)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
19	9.531	49.106	1.00	2.0721E-02	3	11.844	47.063	4.00	1.0712E-01	38	10.930	37.318	2.00	1.3670E-02
20	9.473	49.104	2.00	2.1117E-02	4	11.522	47.053	4.00	2.3784E-01	40	10.797	37.297	5.00	1.3357E-02
23	8.542	46.954	1.76	1.5750E-04	5	11.662	47.449	4.00	3.6914E-01	43	10.744	37.401	1.00	1.7929E-02
24	8.524	46.961	1.81	1.7682E-04	6	11.753	47.449	4.00	4.4215E-01	44	10.463	37.339	2.00	2.1278E-02
26	8.467	46.959	1.86	2.1182E-04	7	11.842	47.452	4.00	3.9221E-01	45	10.904	37.401	1.00	1.7000E-02
28	8.488	46.960	1.84	1.9983E-04	8	11.915	47.462	4.00	3.4218E-01	46	10.857	37.427	1.00	1.8042E-02
31	8.662	48.870	1.00	5.2524E-03	9	11.139	47.431	4.00	1.8834E-02	47	10.948	37.639	2.00	4.0027E-02
76	9.734	50.577	4.00	1.5133E-01	10	11.045	47.442	4.00	1.7309E-02	71	10.792	37.756	1.00	5.9095E-02
77	9.823	50.621	4.00	1.1647E-01	11	11.250	47.445	4.00	4.2488E-02	72	10.794	37.683	1.00	4.3627E-02
78	9.896	50.603	4.00	8.6307E-02	12	11.341	47.435	4.00	1.0806E-01	73	10.841	37.206	1.00	8.8660E-03
79	9.967	50.598	4.00	6.1197E-02	16	11.847	44.587	0.01	2.8417E-06	130	10.865	37.347	3.00	1.5001E-02
80	7.801	50.708	4.00	9.4069E-03	17	11.466	46.869	2.00	1.5630E-01	131	10.823	37.519	2.00	2.1131E-02
81	7.863	50.764	4.00	1.0187E-02	18	11.521	46.841	2.00	1.3264E-01	135	10.812	37.913	2.00	7.1378E-02
82	7.987	50.728	4.00	1.7225E-02	19	9.531	49.106	0.99	1.1578E-03	140	10.945	37.527	2.00	2.5289E-02
83	8.066	50.692	4.00	2.2105E-02	32	11.792	44.548	0.01	3.6161E-06	141	10.896	37.670	2.00	4.5353E-02
84	8.788	50.504	4.00	3.0214E-01	36	11.773	44.474	0.01	2.5075E-06	142	10.870	37.693	2.00	4.9258E-02
85	8.849	50.506	4.00	3.4380E-01	48	13.452	48.264	1.00	4.5866E-02	157	11.070	37.707	2.00	4.5998E-02
86	8.948	50.500	4.00	3.9898E-01	49	13.504	48.157	2.00	3.5678E-02	180	10.677	38.512	4.00	3.1429E-02
87	8.991	50.486	4.00	4.3220E-01	50	11.790	47.141	2.00	1.8316E-01	181	11.428	38.418	4.00	3.3043E-02
88	9.099	50.438	3.00	4.2235E-01	51	10.624	44.475	0.02	3.8867E-06	182	10.160	38.142	4.00	1.2200E-02
89	7.766	50.608	3.00	1.1462E-02	52	10.631	44.733	0.42	2.2920E-05	263	11.107	37.193	2.00	8.8223E-03
112	11.555	50.608	0.03	4.2448E-06	53	11.247	46.908	2.00	1.7547E-01	264	11.055	37.800	6.00	6.7264E-02
113	11.396	50.608	0.03	3.1301E-06	54	10.749	44.438	0.01	1.8884E-06	265	11.023	37.399	3.00	1.6285E-02
114	11.475	50.622	0.03	3.5949E-06	70	13.490	48.532	18.00	2.0402E-02	266	10.804	37.172	5.00	7.4864E-03
115	11.688	50.601	0.03	3.7602E-06	98	12.188	47.396	4.00	5.9372E-02	267	10.904	37.540	4.00	2.6201E-02
116	10.166	49.480	5.00	5.6110E-03	99	12.240	47.476	4.00	6.0611E-02	268	10.713	37.514	5.00	2.1870E-02
117	10.234	49.391	2.97	1.0457E-03	100	12.353	47.466	4.00	2.9264E-02	269	10.804	37.388	2.00	1.6919E-02
126	8.731	48.878	3.00	5.0165E-03	101	12.416	47.419	4.00	2.8660E-02	270	10.922	37.125	2.00	6.9911E-03
129	8.527	47.021	7.55	2.3415E-04	116	10.166	49.480	5.00	5.4073E-03	273	10.911	37.396	4.00	1.6808E-02
139	9.529	49.003	3.00	1.4972E-02	117	10.234	49.391	3.00	7.9685E-03	274	10.911	37.542	4.00	2.6567E-02
156	9.599	49.026	4.00	1.4605E-02	124	11.803	44.430	0.01	5.0574E-07	275	11.070	37.587	4.00	2.7387E-02
158	10.148	49.313	3.98	2.0705E-03	136	11.504	46.883	3.00	1.5434E-01	276	10.945	37.696	4.00	5.0241E-02
160	9.458	48.992	2.00	1.5548E-02	137	11.421	46.891	3.00	1.7408E-01	277	10.726	37.727	1.00	4.1848E-02
162	7.334	49.960	3.00	1.2493E-02	139	9.529	49.003	2.98	2.5373E-03	278	10.760	37.219	1.00	1.0243E-02
163	6.739	50.143	3.00	1.1758E-02	143	10.531	44.636	0.17	1.2838E-05	279	10.984	37.216	1.00	9.9585E-03
165	7.423	49.917	4.00	1.7327E-02	144	11.197	46.981	8.00	1.4038E-01	280	11.117	37.373	2.00	1.3490E-02
168	7.051	50.341	4.00	6.3476E-03	145	11.255	47.090	8.00	1.5675E-01	281	10.432	37.409	2.00	1.9432E-02
169	7.285	50.252	3.99	4.0079E-03	146	11.275	46.996	8.00	1.8164E-01	282	10.763	37.514	2.00	2.1375E-02
170	6.546	50.018	4.00	1.4122E-02	147	10.670	44.618	0.65	1.2497E-05	284	10.744	37.636	4.00	3.0369E-02
171	6.592	50.130	4.00	1.1449E-02	149	10.678	44.506	0.04	5.4576E-06	319	10.888	37.255	8.00	1.0946E-02
172	6.805	50.267	4.00	1.0716E-02	150	10.733	44.618	0.56	1.1587E-05	320	10.938	37.620	4.00	3.7109E-02
173	6.648	50.173	4.00	1.1199E-02	151	13.525	48.244	2.00	3.9353E-02	321	11.039	37.195	1.00	9.2592E-03
178	7.365	50.305	4.00	4.4343E-03	153	13.540	48.367	4.00	3.8042E-02	322	10.479	37.545	4.00	1.8556E-02
179	7.128	50.344	4.00	5.4825E-03	156	9.599	49.026	3.99	3.9383E-03	323	10.463	37.224	3.00	1.5207E-02
221	8.456	47.003	3.81	2.6206E-04	158	10.148	49.313	4.00	9.9241E-03	324	10.531	37.427	3.00	2.2474E-02
222	8.469	47.067	3.86	3.2359E-04	160	9.458	48.992	1.98	1.2387E-03	325	10.510	37.141	14.00	1.0754E-02
223	8.521	47.070	3.83	2.9166E-04	161	11.135	47.004	2.00	1.0765E-01					
224	8.494	47.075	3.85	3.1630E-04	166	10.631	44.556	0.29	8.2894E-06					
256	8.601	46.901	1.24	6.6191E-05	167	11.875	44.589	0.01	2.1000E-06					
257	8.424	46.917	1.84	1.9686E-04	190	10.571	44.446	0.03	1.8463E-06					
258	8.403	46.914	1.85	2.0452E-04	255	11.809	47.158	7.00	1.8365E-01					
259	8.572	46.898	2.15	8.6531E-05	272	10.544	44.527	0.04	5.2780E-06					
286	7.486	50.366	2.00	7.6011E-03	291	11.500	47.434	2.00	2.3057E-01					
287	7.633	50.526	2.00	8.4206E-03	344	12.300	47.428	5.00	3.2439E-02					
293	8.543	47.116	4.82	3.2872E-04	345	12.133	47.423	5.00	1.1591E-01					
294	8.467	47.115	4.87	3.8154E-04	346	12.468	47.416	5.00	2.6863E-02					
295	8.492	47.117	4.86	3.6731E-04										
296	8.516	47.115	4.84	3.4786E-04										
301	8.813	49.005	4.00	6.0176E-03										
302	8.698	48.995	4.00	6.6568E-03										
303	8.586	48.990	4.00	7.0205E-03										
307	6.899	50.301	4.00	8.7522E-03										
308	9.155	50.350	4.00	3.6762E-01										
347	7.753	50.700	5.00	7.5133E-03										
348	7.928	50.753	5.00	1.3582E-02										
349	8.115	50.670	5.00	2.5048E-02										
350	8.732	50.500	5.00	2.5577E-01										
351	8.904	50.514	5.00	3.6037E-01										
352	9.050	50.473	5.00	4.5835E-01										
353	9.692	50.529	5.00	1.6600E-01										
354	9.773	50.620	5.00	1.3767E-01										
355	11.345	50.611	0.02	2.2542E-06										
356	10.024	50.567	5.00	3.9548E-02										
357	11.624	50.617	0.04	3.8231E-06										
358	11.743	50.608	0.03	2.8388E-06										

Table C-5.1
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (25.770, 29.940)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	1.99	1.5742E-03
2	16.495	18.182	1.99	2.5576E-03
3	16.398	18.288	4.98	2.7674E-03
4	14.111	17.886	0.99	9.1425E-04
5	14.117	18.329	1.98	4.6263E-04
6	16.013	17.002	1.99	2.2343E-03
7	14.261	17.923	4.96	1.1306E-03
8	15.018	18.957	4.95	8.3702E-04
9	14.935	19.036	0.99	6.4717E-04
10	15.059	19.065	1.98	7.4957E-04
11	16.118	16.767	1.99	1.5609E-03
12	14.297	15.740	2.98	2.5237E-03
13	14.424	15.732	1.99	2.4822E-03
14	14.328	15.664	3.98	2.4246E-03
15	15.135	17.274	2.00	3.8167E-03
16	16.187	16.658	3.97	1.2287E-03
17	15.252	17.386	3.99	3.8181E-03
18	15.173	17.315	8.98	3.8196E-03
19	16.065	16.500	3.97	1.2259E-03
20	15.732	18.428	6.97	2.9281E-03
21	16.357	16.781	6.94	1.0966E-03
22	16.263	17.082	7.94	1.7647E-03
23	15.640	18.125	5.98	3.3264E-03
24	15.675	18.447	3.98	2.8385E-03
25	15.684	18.075	1.00	3.3999E-03
26	15.384	17.995	4.98	3.2923E-03
27	15.405	18.172	3.98	3.0026E-03
28	15.433	18.082	3.99	3.1961E-03
29	15.452	18.232	3.98	2.9568E-03
30	15.476	18.303	4.98	2.8586E-03
31	15.526	18.028	3.99	3.3966E-03
32	15.369	18.094	3.98	3.0945E-03
33	14.295	15.942	17.92	2.7820E-03
34	14.352	15.910	2.99	2.7402E-03
35	14.200	15.526	1.99	2.2576E-03
36	14.014	15.723	0.99	2.4178E-03
37	13.967	15.661	2.98	2.3327E-03
38	14.158	15.717	2.98	2.4843E-03
39	14.167	15.640	0.99	2.3919E-03
40	13.167	15.236	4.96	1.2941E-03
41	13.523	15.457	4.97	1.7713E-03
42	13.250	15.380	2.98	1.3950E-03
43	13.293	15.301	3.97	1.4400E-03
44	14.944	14.076	1.64	1.2135E-04
45	14.877	14.351	3.81	2.5032E-04
46	13.637	14.470	1.98	1.0118E-03
47	14.765	14.203	3.75	2.2545E-04
48	15.950	15.453	5.73	2.6972E-04
49	14.871	14.057	1.70	1.3425E-04
50	15.975	14.694	1.29	4.1495E-05
51	15.970	15.328	5.54	2.0456E-04
52	15.803	14.834	1.52	9.8055E-05
53	15.716	14.523	1.06	5.3061E-05
54	15.841	14.686	1.67	5.7158E-05
55	15.746	15.374	1.94	3.6970E-04
56	16.489	14.995	0.28	1.7050E-05
57	15.907	15.517	1.94	3.4535E-04
58	15.921	14.547	0.95	3.1395E-05
59	16.339	14.858	0.50	1.9221E-05
60	16.396	14.734	0.08	7.2843E-06
61	16.479	14.715	0.03	4.5689E-06
62	16.143	14.987	2.18	5.5304E-05
63	16.376	15.063	0.66	3.2211E-05
64	14.090	15.527	4.97	2.2410E-03
65	14.026	15.514	3.98	2.2121E-03
66	14.088	15.619	1.99	2.3522E-03
67	14.034	15.648	2.98	2.3746E-03
68	13.990	15.588	3.98	2.2935E-03
69	13.972	15.518	0.99	2.2044E-03
70	14.251	15.628	2.98	2.3869E-03
71	14.520	15.772	4.97	2.4859E-03
72	15.153	17.386	2.00	3.7478E-03
73	14.648	14.038	3.67	1.9725E-04
74	14.675	14.244	3.83	2.7945E-04
75	14.913	14.211	3.60	1.7022E-04
76	14.721	13.951	3.43	1.4005E-04

Moderate
Aimpoint (17.740, 20.360)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	0.01	2.1837E-06
2	16.495	18.182	1.92	2.9368E-04
3	16.398	18.288	4.96	1.5963E-03
6	16.013	17.002	0.45	2.3851E-05
7	14.261	17.923	0.02	2.2201E-06
11	16.118	16.767	0.01	1.4831E-06
12	14.297	15.740	2.98	1.6118E-03
13	14.424	15.732	1.98	1.2003E-03
14	14.328	15.664	3.97	1.3010E-03
15	15.135	17.274	2.00	4.6264E-03
17	15.252	17.386	4.00	4.9832E-03
18	15.173	17.315	9.00	4.7442E-03
20	15.732	18.428	6.96	2.2015E-03
22	16.263	17.082	0.03	2.0948E-06
23	15.640	18.125	6.00	5.1009E-03
24	15.675	18.447	3.97	1.4133E-03
25	15.684	18.075	1.00	6.5524E-03
26	15.384	17.995	4.98	2.6605E-03
27	15.405	18.172	3.97	1.2742E-03
28	15.433	18.082	3.98	2.3352E-03
29	15.452	18.232	3.97	1.1919E-03
30	15.476	18.303	4.95	8.6551E-04
31	15.526	18.028	4.00	4.3503E-03
32	15.369	18.094	3.97	1.6094E-03
33	14.295	15.942	17.89	2.2173E-03
34	14.352	15.910	2.98	1.9533E-03
35	14.200	15.526	1.98	1.3011E-03
36	14.014	15.723	0.99	2.2045E-03
37	13.967	15.661	2.98	2.1478E-03
38	14.158	15.717	2.98	1.9267E-03
39	14.167	15.640	0.99	1.7022E-03
40	13.167	15.236	4.96	1.5599E-03
41	13.523	15.457	4.97	1.9528E-03
42	13.250	15.380	2.98	1.5598E-03
43	13.293	15.301	3.97	1.7049E-03
46	13.637	14.470	1.98	5.3291E-04
64	14.090	15.527	4.96	1.6046E-03
65	14.026	15.514	3.97	1.7230E-03
66	14.088	15.619	1.99	1.8377E-03
67	14.034	15.648	2.98	2.0240E-03
68	13.990	15.588	3.97	1.9750E-03
69	13.972	15.518	0.99	1.8493E-03
70	14.251	15.628	2.98	1.4297E-03
71	14.520	15.772	4.96	1.0122E-03
72	15.153	17.386	2.00	4.6002E-03
74	14.675	14.244	0.01	6.2641E-07
78	14.250	15.469	2.97	1.0307E-03
79	14.331	15.561	2.97	1.0312E-03
80	14.387	15.549	2.97	8.5785E-04
81	14.397	15.423	2.97	5.9289E-04
86	13.893	16.032	3.98	2.2043E-03
87	14.568	16.110	3.97	1.9124E-03
88	14.250	16.235	3.98	2.7757E-03
89	16.009	18.852	3.96	7.2834E-04
90	15.914	18.998	1.38	3.3513E-05
93	16.187	16.809	0.01	4.6112E-07
94	15.517	18.257	0.99	1.6129E-03
95	15.626	18.194	32.94	3.9204E-03
96	15.529	18.169	6.97	2.6384E-03
97	15.607	18.398	27.77	1.1940E-03
98	15.562	18.363	4.96	1.0728E-03
99	16.079	16.804	0.02	3.1422E-06
100	16.436	18.381	2.98	2.2645E-03
101	16.286	18.545	1.00	1.0368E-02
102	16.523	18.281	1.94	3.6357E-04
103	16.329	18.484	2.00	7.8941E-03
104	16.470	18.045	4.94	1.2258E-04
105	16.350	18.091	0.99	6.9101E-04
106	16.332	18.240	0.99	2.2229E-03
107	16.493	18.354	5.95	1.0660E-03
108	16.408	18.056	11.58	3.2683E-04
112	16.100	17.033	0.20	1.1203E-05
121	16.226	16.924	0.01	1.0042E-06
130	15.248	17.308	16.00	4.6689E-03
132	16.015	16.530	0.01	1.0459E-06
133	15.733	18.328	8.98	3.8757E-03

Light
Aimpoint (17.740, 20.360)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	16.495	18.182	1.79	1.6767E-04
3	16.398	18.288	4.96	9.0972E-04
6	16.013	17.002	0.19	1.3459E-05
7	14.261	17.923	0.01	9.4715E-07
12	14.297	15.740	2.97	9.2055E-04
13	14.424	15.732	1.98	6.8581E-04
14	14.328	15.664	3.96	7.4411E-04
15	15.135	17.274	1.99	2.6478E-03
17	15.252	17.386	3.98	2.8489E-03
18	15.173	17.315	8.96	2.7164E-03
20	15.732	18.428	6.94	1.2565E-03
22	16.263	17.082	0.01	8.7922E-07
23	15.640	18.125	5.97	2.9125E-03
24	15.675	18.447	3.96	8.0671E-04
25	15.684	18.075	1.00	3.7405E-03
26	15.384	17.995	4.96	1.5182E-03
27	15.405	18.172	3.96	7.2706E-04
28	15.433	18.082	3.97	1.3306E-03
29	15.452	18.232	3.96	6.8026E-04
30	15.476	18.303	4.95	4.9412E-04
31	15.526	18.028	3.98	2.4861E-03
32	15.369	18.094	3.96	9.1795E-04
33	14.295	15.942	17.85	1.2660E-03
34	14.352	15.910	2.97	1.1160E-03
35	14.200	15.526	1.98	7.4415E-04
36	14.014	15.723	0.99	1.2540E-03
37	13.967	15.661	2.98	1.2202E-03
38	14.158	15.717	2.97	1.0973E-03
39	14.167	15.640	0.99	9.6995E-04
40	13.167	15.236	4.95	8.9046E-04
41	13.523	15.457	4.96	1.1143E-03
42	13.250	15.380	2.97	8.9067E-04
43	13.293	15.301	3.96	9.7452E-04
46	13.637	14.470	1.92	3.0423E-04
64	14.090	15.527	4.96	9.1331E-04
65	14.026	15.514	3.96	9.7968E-04
66	14.088	15.619	1.98	1.0460E-03
67	14.034	15.648	2.97	1.1517E-03
68	13.990	15.588	3.97	1.1230E-03
69	13.972	15.518	0.99	1.0509E-03
70	14.251	15.628	2.97	8.1687E-04
71	14.520	15.772	4.95	5.7806E-04
72	15.153	17.386	1.99	2.6323E-03
78	14.250	15.469	2.97	5.8948E-04
79	14.331	15.561	2.97	5.8979E-04
80	14.387	15.549	2.97	4.9062E-04
81	14.397	15.423	2.90	3.3908E-04
86	13.893	16.032	3.97	1.2563E-03
87	14.568	16.110	3.97	1.0919E-03
88	14.250	16.235	3.97	1.5875E-03
89	16.009	18.852	3.92	4.1585E-04
90	15.914	18.998	0.65	1.9042E-05
94	15.517	18.257	0.99	9.2026E-04
95	15.626	18.194	32.81	2.2382E-03
96	15.529	18.169	6.95	1.5049E-03
97	15.607	18.398	27.73	6.8161E-04
98	15.562	18.363	4.95	6.1246E-04
99	16.079	16.804	0.01	1.5476E-06
100	16.436	18.381	2.98	1.2904E-03
101	16.286	18.545	1.00	5.9253E-03
102	16.523	18.281	1.85	2.0793E-04
103	16.329	18.484	2.00	4.5103E-03
104	16.470	18.045	3.83	6.9922E-05
105	16.350	18.091	0.98	3.9414E-04
106	16.332	18.240	0.99	1.2693E-03
107	16.493	18.354	5.94	6.0771E-04
108	16.408	18.056	10.93	1.8639E-04
112	16.100	17.033	0.06	6.2259E-06
130	15.248	17.308	15.92	2.6716E-03
133	15.733	18.328	8.95	2.2115E-03
134	15.206	17.396	9.95	2.7549E-03
137	15.561	17.979	5.98	3.1077E-03
138	15.585	18.218	1.99	1.6434E-03
140	15.641	18.402	23.78	8.5563E-04
141	15.601	18.327	9.91	1.0306E-03
142	14.434	15.611	2.97	4.9832E-04

Table C-5.1
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (25.770, 29.940)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	1.98	1.4016E-03
78	14.250	15.469	2.98	2.1441E-03
79	14.331	15.561	2.98	2.2543E-03
80	14.387	15.549	2.98	2.2033E-03
81	14.397	15.423	2.98	1.9927E-03
82	15.413	19.029	2.98	1.2911E-03
83	15.850	15.349	1.91	2.7615E-04
84	15.751	14.664	1.97	7.3111E-05
85	15.813	15.577	1.97	4.5688E-04
86	13.893	16.032	3.98	2.4188E-03
87	14.568	16.110	3.98	2.9987E-03
88	14.250	16.235	3.98	2.9706E-03
89	16.009	18.852	3.98	2.4091E-03
90	15.914	18.998	3.97	2.0429E-03
91	15.692	19.420	3.97	1.0132E-03
92	15.441	19.341	3.96	8.3855E-04
93	16.187	16.809	6.95	1.4817E-03
94	15.517	18.257	1.00	2.9887E-03
95	15.626	18.194	32.88	3.2210E-03
96	15.529	18.169	6.97	3.1576E-03
97	15.607	18.398	27.88	2.8481E-03
98	15.562	18.363	4.98	2.8577E-03
99	16.079	16.804	2.98	1.7072E-03
100	16.436	18.381	2.99	2.7151E-03
101	16.286	18.545	1.00	2.8318E-03
102	16.523	18.281	1.99	2.5573E-03
103	16.329	18.484	1.99	2.8290E-03
104	16.470	18.045	5.97	2.5207E-03
105	16.350	18.091	1.00	2.8163E-03
106	16.332	18.240	1.00	2.8704E-03
107	16.493	18.354	5.97	2.6209E-03
108	16.408	18.056	11.94	2.6639E-03
109	14.033	17.922	1.98	7.6080E-04
110	14.310	18.223	3.96	8.0257E-04
111	14.038	18.057	0.99	6.2037E-04
112	16.100	17.033	2.98	2.0802E-03
113	14.205	18.374	0.99	5.0852E-04
114	14.232	18.233	11.89	6.8722E-04
115	14.229	18.057	3.96	8.7621E-04
116	14.089	18.241	1.98	5.0251E-04
117	14.311	18.024	0.99	1.0719E-03
118	14.022	18.183	0.99	4.8455E-04
119	15.063	18.848	3.97	1.0650E-03
120	15.074	19.229	11.88	5.8282E-04
121	16.226	16.924	2.98	1.5883E-03
122	15.000	19.241	1.98	4.9552E-04
123	14.861	19.198	0.98	4.1847E-04
124	15.107	19.036	0.99	8.5267E-04
125	15.009	19.087	1.98	6.7233E-04
126	14.890	19.069	0.99	5.6166E-04
127	14.841	19.040	0.99	5.3815E-04
128	15.124	19.175	3.96	6.9084E-04
129	16.188	16.473	39.65	9.7618E-04
130	15.248	17.308	15.97	3.8116E-03
131	16.175	16.676	1.98	1.2850E-03
132	16.015	16.530	4.96	1.3832E-03
133	15.733	18.328	8.97	3.0985E-03
134	15.206	17.396	9.98	3.7876E-03
135	16.324	16.829	11.90	1.2207E-03
136	16.374	16.990	3.97	1.3724E-03
137	15.561	17.979	5.98	3.4676E-03
138	15.585	18.218	1.99	3.1334E-03
139	15.506	19.036	1.98	1.4155E-03
140	15.641	18.402	23.90	2.8777E-03
141	15.601	18.327	9.96	2.9615E-03
142	14.434	15.611	2.98	2.2740E-03
143	15.719	18.229	15.94	3.2301E-03
144	15.555	18.123	3.99	3.2692E-03
145	14.358	15.463	2.98	2.0842E-03
146	14.184	15.394	4.97	2.0517E-03
147	14.297	15.464	3.98	2.1152E-03
148	13.681	14.597	0.99	1.1407E-03
149	13.478	14.388	0.99	9.5160E-04
150	13.534	14.378	0.99	9.3792E-04
151	14.858	14.159	3.59	1.7002E-04
152	14.625	14.322	3.88	3.5682E-04

Moderate
Aimpoint (17.740, 20.360)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
134	15.206	17.396	10.00	4.8159E-03
137	15.561	17.979	6.00	5.4339E-03
138	15.585	18.218	1.99	2.8797E-03
140	15.641	18.402	23.82	1.4991E-03
141	15.601	18.327	9.93	1.8059E-03
142	14.434	15.611	2.97	8.7149E-04
143	15.719	18.229	16.00	5.1508E-03
144	15.555	18.123	3.99	3.6625E-03
145	14.358	15.463	2.97	7.5377E-04
146	14.184	15.394	4.96	1.0292E-03
147	14.297	15.464	3.96	8.9744E-04
148	13.681	14.597	0.99	6.2711E-04
149	13.478	14.388	0.99	6.5592E-04
150	13.534	14.378	0.99	5.6408E-04
152	14.625	14.322	0.02	2.9268E-06
157	13.193	15.343	3.97	1.4882E-03
158	13.389	15.206	3.97	1.8318E-03
159	13.456	15.290	2.98	1.8866E-03
179	13.870	15.600	1.99	2.1528E-03
180	13.871	15.733	1.99	2.2801E-03
181	13.935	15.551	2.98	1.9839E-03
182	13.925	15.695	1.99	2.2360E-03
183	13.934	15.437	1.99	1.7399E-03
184	13.867	15.450	1.99	1.8912E-03
185	16.181	17.037	0.04	4.6786E-06
187	16.163	16.951	0.03	3.1727E-06
188	14.436	15.492	2.97	6.2559E-04
190	16.032	16.870	0.16	8.8991E-06
192	16.005	16.725	0.04	4.5336E-06
193	16.112	16.912	0.04	4.8819E-06
195	13.266	15.204	1.99	1.7243E-03
196	13.429	15.394	1.99	1.8574E-03
198	13.455	14.706	9.92	1.1771E-03
200	13.360	15.319	1.99	1.7957E-03
203	15.677	18.330	1.00	2.7988E-03
204	16.461	18.591	1.00	6.4714E-03
211	13.294	15.448	0.99	1.5685E-03
215	16.269	18.118	1.99	1.7798E-03
220	15.484	18.048	2.99	3.4775E-03
221	16.393	18.433	9.99	4.2076E-03
222	16.447	18.213	1.98	5.9258E-04
223	16.300	18.359	2.00	5.2475E-03
224	14.212	17.935	0.01	1.2826E-06
226	16.382	18.616	1.00	1.0113E-02
227	15.113	17.328	1.00	4.4926E-03
230	14.523	14.092	0.02	1.8969E-06
231	14.583	14.082	0.01	6.8504E-07
235	14.109	15.773	1.99	2.1637E-03
238	15.612	17.946	2.00	6.3664E-03
239	14.688	14.397	0.04	2.5313E-06
241	13.891	14.199	5.54	1.0842E-04
242	13.901	14.027	4.14	6.1790E-05

Light
Aimpoint (17.740, 20.360)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
143	15.719	18.229	15.93	2.9400E-03
144	15.555	18.123	3.98	2.0911E-03
145	14.358	15.463	2.95	4.3107E-04
146	14.184	15.394	4.95	5.8842E-04
147	14.297	15.464	3.96	5.1319E-04
148	13.681	14.597	0.97	3.5878E-04
149	13.478	14.388	0.97	3.7453E-04
150	13.534	14.378	0.96	3.2200E-04
152	14.625	14.322	0.01	9.7910E-07
157	13.193	15.343	3.96	8.4959E-04
158	13.389	15.206	3.97	1.0464E-03
159	13.456	15.290	2.97	1.0801E-03
179	13.870	15.600	1.98	1.2222E-03
180	13.871	15.733	1.98	1.3000E-03
181	13.935	15.551	2.97	1.1269E-03
182	13.925	15.695	1.98	1.2709E-03
183	13.934	15.437	1.98	9.8849E-04
184	13.867	15.450	1.98	1.0750E-03
185	16.181	17.037	0.02	2.4243E-06
187	16.163	16.951	0.01	1.5264E-06
188	14.436	15.492	2.91	3.5768E-04
190	16.032	16.870	0.04	4.8904E-06
192	16.005	16.725	0.02	2.3266E-06
193	16.112	16.912	0.02	2.5399E-06
195	13.266	15.204	1.98	9.8552E-04
196	13.429	15.394	1.98	1.0623E-03
198	13.455	14.706	9.90	6.7247E-04
200	13.360	15.319	1.98	1.0273E-03
203	15.677	18.330	0.99	1.5971E-03
204	16.461	18.591	1.00	3.6920E-03
211	13.294	15.448	0.99	8.9544E-04
215	16.269	18.118	1.98	1.0165E-03
220	15.484	18.048	2.98	1.9856E-03
221	16.393	18.433	9.95	2.3982E-03
222	16.447	18.213	1.93	3.3823E-04
223	16.300	18.359	1.99	2.9965E-03
226	16.382	18.616	1.00	5.7739E-03
227	15.113	17.328	0.99	2.5707E-03
235	14.109	15.773	1.98	1.2324E-03
238	15.612	17.946	1.99	3.6420E-03
239	14.688	14.397	0.01	6.1872E-07
241	13.891	14.199	4.14	6.1763E-05
242	13.901	14.027	2.55	3.5101E-05

Table C-5.1
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer Protection Unavailable															
Heavy Aimpoint (25.770, 29.940)					Moderate Aimpoint (17.740, 20.360)					Light Aimpoint (17.740, 20.360)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	1.61	1.1278E-04										
154	15.921	15.357	15.16	2.3917E-04										
155	14.604	13.876	1.74	1.4940E-04										
156	14.760	14.069	1.80	1.6993E-04										
157	13.193	15.343	3.97	1.3224E-03										
158	13.389	15.206	3.97	1.5257E-03										
159	13.456	15.290	2.98	1.6306E-03										
160	15.588	14.773	1.72	1.4387E-04										
161	16.283	14.887	2.83	2.4862E-05										
162	15.618	14.622	1.49	9.3547E-05										
163	15.853	14.526	1.17	3.7288E-05										
164	15.667	14.794	2.46	1.2076E-04										
165	15.824	14.794	2.13	8.4344E-05										
166	16.178	15.100	2.46	6.5894E-05										
167	15.684	15.464	1.98	4.8570E-04										
168	15.780	15.281	1.91	2.8160E-04										
169	15.735	15.486	1.97	4.5285E-04										
170	16.241	14.979	3.83	4.1060E-05										
171	16.233	15.088	2.18	5.5283E-05										
172	16.219	14.747	0.18	2.0157E-05										
173	16.407	14.834	0.09	1.3077E-05										
174	16.174	14.734	0.21	2.2430E-05										
175	16.414	15.004	0.21	2.2870E-05										
176	16.349	14.675	0.02	6.4813E-06										
177	16.471	14.830	0.04	8.3375E-06										
178	16.157	14.868	0.41	3.8760E-05										
179	13.870	15.600	1.99	2.2087E-03										
180	13.871	15.733	1.99	2.3136E-03										
181	13.935	15.551	2.98	2.2231E-03										
182	13.925	15.695	1.99	2.3263E-03										
183	13.934	15.437	1.99	2.0988E-03										
184	13.867	15.450	1.99	2.0929E-03										
185	16.181	17.037	3.97	1.8901E-03										
186	16.296	16.955	3.97	1.4893E-03										
187	16.163	16.951	3.97	1.7722E-03										
188	14.436	15.492	2.98	2.0827E-03										
189	16.264	16.500	3.96	8.8195E-04										
190	16.032	16.870	3.97	1.9395E-03										
191	16.288	16.648	3.97	1.0390E-03										
192	16.005	16.725	3.97	1.7367E-03										
193	16.112	16.912	3.97	1.8232E-03										
194	16.252	16.789	3.97	1.3083E-03										
195	13.266	15.204	1.98	1.3923E-03										
196	13.429	15.394	1.99	1.6316E-03										
197	15.916	14.875	4.16	8.0553E-05										
198	13.455	14.706	9.92	1.2383E-03										
199	15.987	14.868	1.18	6.1723E-05										
200	13.360	15.319	1.98	1.5208E-03										
201	15.916	14.708	1.02	5.0457E-05										
202	16.294	14.763	0.75	1.6066E-05										
203	15.677	18.330	1.00	3.0374E-03										
204	16.461	18.591	1.00	2.6495E-03										
205	14.177	18.046	0.99	8.1839E-04										
206	14.049	18.351	0.97	3.8458E-04										
207	14.908	18.942	0.99	7.2101E-04										
208	14.822	18.948	0.99	6.1756E-04										
209	16.134	16.486	0.99	1.0872E-03										
210	14.879	14.240	1.84	1.9734E-04										
211	13.294	15.448	0.99	1.4638E-03										
212	16.315	15.061	0.84	4.0548E-05										
213	16.228	14.881	0.62	3.0850E-05										
214	15.841	15.478	0.97	3.6873E-04										
215	16.269	18.118	1.99	2.9576E-03										
216	14.138	18.176	3.96	6.2380E-04										
217	14.112	18.070	4.95	7.0508E-04										
218	14.983	18.822	7.93	9.8533E-04										
219	14.925	18.819	4.96	9.0185E-04										
220	15.484	18.048	2.99	3.3197E-03										
221	16.393	18.433	9.95	2.7889E-03										
222	16.447	18.213	1.99	2.6774E-03										
223	16.300	18.359	1.99	2.9261E-03										
224	14.212	17.935	3.97	1.0242E-03										
225	15.036	18.722	3.97	1.2183E-03										
226	16.382	18.616	1.00	2.7051E-03										
227	15.113	17.328	1.00	3.7558E-03										
228	15.701	15.607	1.98	6.0983E-04										

Table C-5.1
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer Protection Unavailable															
Heavy Aimpoint (25.770, 29.940)					Moderate Aimpoint (17.740, 20.360)					Light Aimpoint (17.740, 20.360)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	3.66	1.9423E-04										
230	14.523	14.092	3.82	2.6704E-04										
231	14.583	14.082	3.78	2.3711E-04										
232	15.630	14.497	3.68	6.5443E-05										
233	15.692	14.599	1.96	7.2694E-05										
234	15.772	14.883	6.49	1.1621E-04										
235	14.109	15.773	1.99	2.5272E-03										
236	15.710	14.733	5.29	9.7022E-05										
237	15.776	14.522	0.94	4.5974E-05										
238	15.612	17.946	1.99	3.5260E-03										
239	14.688	14.397	7.78	3.7345E-04										
240	14.775	14.328	11.48	2.7999E-04										
241	13.891	14.199	6.93	6.5471E-04										
242	13.901	14.027	6.93	5.0571E-04										

Table C-5.2
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (23.850, 27.640)					Moderate Aimpoint (24.170, 28.020)					Light Aimpoint (17.740, 20.360)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	3.7169E-03	1	16.058	16.697	1.99	1.7964E-03	1	16.058	16.697	0.17	1.2875E-05
2	16.495	18.182	2.00	5.5500E-03	2	16.495	18.182	1.99	3.1651E-03	2	16.495	18.182	1.98	6.0451E-04
3	16.398	18.288	5.00	5.6465E-03	3	16.398	18.288	4.98	3.2321E-03	3	16.398	18.288	4.95	8.6413E-04
4	14.111	17.886	0.99	1.2740E-03	4	14.111	17.886	0.99	6.8987E-04	4	14.111	17.886	0.01	4.7645E-06
5	14.117	18.329	1.98	5.6298E-04	5	14.117	18.329	1.93	3.1985E-04	6	16.013	17.002	1.26	6.8774E-05
6	16.013	17.002	2.00	5.1478E-03	6	16.013	17.002	1.99	2.5784E-03	7	14.261	17.923	0.22	9.3638E-06
7	14.261	17.923	4.96	1.5684E-03	7	14.261	17.923	4.95	8.4359E-04	11	16.118	16.767	0.14	1.1727E-05
8	15.018	18.957	4.95	8.3325E-04	8	15.018	18.957	4.95	4.9921E-04	12	14.297	15.740	2.91	3.4831E-04
9	14.935	19.036	0.99	6.1833E-04	9	14.935	19.036	0.97	3.7343E-04	13	14.424	15.732	1.92	3.0250E-04
10	15.059	19.065	1.98	7.1862E-04	10	15.059	19.065	1.97	4.3572E-04	14	14.328	15.664	3.85	3.1282E-04
11	16.118	16.767	2.00	3.7028E-03	11	16.118	16.767	1.99	1.8168E-03	15	15.135	17.274	1.98	6.9650E-04
12	14.297	15.740	3.00	5.6014E-03	12	14.297	15.740	2.98	2.3770E-03	16	16.187	16.658	0.03	3.4199E-06
13	14.424	15.732	2.00	5.4716E-03	13	14.424	15.732	1.99	2.3208E-03	17	15.252	17.386	3.96	7.2458E-04
14	14.328	15.664	4.00	5.3881E-03	14	14.328	15.664	3.98	2.2732E-03	18	15.173	17.315	8.91	7.0600E-04
15	15.135	17.274	2.00	7.0478E-03	15	15.135	17.274	1.99	3.4743E-03	19	16.065	16.500	0.03	3.8730E-06
16	16.187	16.658	3.98	2.9492E-03	16	16.187	16.658	3.97	1.4333E-03	20	15.732	18.428	6.94	8.2557E-04
17	15.252	17.386	4.00	7.0020E-03	17	15.252	17.386	3.99	3.5290E-03	21	16.357	16.781	0.02	1.4089E-06
18	15.173	17.315	9.00	7.0214E-03	18	15.173	17.315	8.97	3.4888E-03	22	16.263	17.082	1.25	1.8537E-05
19	16.065	16.500	3.98	2.9103E-03	19	16.065	16.500	3.97	1.3678E-03	23	15.640	18.125	5.95	8.4158E-04
20	15.732	18.428	7.00	4.4765E-03	20	15.732	18.428	6.96	2.5591E-03	24	15.675	18.447	3.96	7.4394E-04
21	16.357	16.781	6.97	2.6597E-03	21	16.357	16.781	6.94	1.3366E-03	25	15.684	18.075	0.99	8.6009E-04
22	16.263	17.082	7.99	4.2206E-03	22	16.263	17.082	7.95	2.1458E-03	26	15.384	17.995	4.95	7.1809E-04
23	15.640	18.125	6.00	5.4905E-03	23	15.640	18.125	5.98	3.0096E-03	27	15.405	18.172	3.96	6.3088E-04
24	15.675	18.447	4.00	4.2229E-03	24	15.675	18.447	3.98	2.4185E-03	28	15.433	18.082	3.96	7.2204E-04
25	15.684	18.075	1.00	5.7863E-03	25	15.684	18.075	1.00	3.1554E-03	29	15.452	18.232	3.96	6.4059E-04
26	15.384	17.995	5.00	5.2428E-03	26	15.384	17.995	4.98	2.8120E-03	30	15.476	18.303	4.95	6.1056E-04
27	15.405	18.172	4.00	4.5285E-03	27	15.405	18.172	3.98	2.4857E-03	31	15.526	18.028	3.96	8.0462E-04
28	15.433	18.082	4.00	5.0287E-03	28	15.433	18.082	3.98	2.7256E-03	32	15.369	18.094	3.96	6.4547E-04
29	15.452	18.232	4.00	4.4246E-03	29	15.452	18.232	3.98	2.4490E-03	33	14.295	15.942	17.68	4.2721E-04
30	15.476	18.303	4.99	4.1954E-03	30	15.476	18.303	4.97	2.3437E-03	34	14.352	15.910	2.93	3.9606E-04
31	15.526	18.028	4.00	5.5888E-03	31	15.526	18.028	3.98	3.0135E-03	35	14.200	15.526	1.92	3.0613E-04
32	15.369	18.094	4.00	4.7524E-03	32	15.369	18.094	3.98	2.5791E-03	36	14.014	15.723	0.98	4.0735E-04
33	14.295	15.942	18.00	6.0875E-03	33	14.295	15.942	17.91	2.6297E-03	37	13.967	15.661	2.93	3.9862E-04
34	14.352	15.910	3.00	5.9824E-03	34	14.352	15.910	2.98	2.5806E-03	38	14.158	15.717	2.92	3.8061E-04
35	14.200	15.526	2.00	5.0875E-03	35	14.200	15.526	1.99	2.1237E-03	39	14.167	15.640	0.97	3.5085E-04
36	14.014	15.723	1.00	5.5181E-03	36	14.014	15.723	0.99	2.3489E-03	40	13.167	15.236	4.82	3.1772E-04
37	13.967	15.661	3.00	5.3862E-03	37	13.967	15.661	2.98	2.2835E-03	41	13.523	15.457	4.86	3.7038E-04
38	14.158	15.717	3.00	5.5936E-03	38	14.158	15.717	2.98	2.3747E-03	42	13.250	15.380	2.89	3.2299E-04
39	14.167	15.640	1.00	5.3921E-03	39	14.167	15.640	0.99	2.2755E-03	43	13.293	15.301	3.87	3.3684E-04
40	13.167	15.236	4.99	3.8442E-03	40	13.167	15.236	4.96	1.5510E-03	45	14.877	14.351	0.01	9.1934E-07
41	13.523	15.457	5.00	4.6037E-03	41	13.523	15.457	4.97	1.9014E-03	46	13.637	14.470	1.75	1.5150E-04
42	13.250	15.380	3.00	4.0273E-03	42	13.250	15.380	2.98	1.6450E-03	47	14.765	14.203	0.01	1.0167E-06
43	13.293	15.301	3.99	4.1053E-03	43	13.293	15.301	3.97	1.6673E-03	64	14.090	15.527	4.83	3.3483E-04
44	14.944	14.076	1.87	2.2423E-04	44	14.944	14.076	1.45	8.7893E-05	65	14.026	15.514	3.87	3.4752E-04
45	14.877	14.351	3.96	4.8794E-04	45	14.877	14.351	3.67	1.9536E-04	66	14.088	15.619	1.94	3.6671E-04
46	13.637	14.470	1.99	2.5750E-03	46	13.637	14.470	1.98	9.9610E-04	67	14.034	15.648	2.93	3.8978E-04
47	14.765	14.203	3.94	4.4079E-04	47	14.765	14.203	3.61	1.7388E-04	68	13.990	15.588	3.90	3.8152E-04
48	15.950	15.453	5.94	5.5736E-04	48	15.950	15.453	5.70	2.4209E-04	69	13.972	15.518	0.97	3.6315E-04
49	14.871	14.057	1.90	2.5009E-04	49	14.871	14.057	1.52	9.7654E-05	70	14.251	15.628	2.89	3.2393E-04
50	15.975	14.694	1.94	7.1229E-05	50	15.975	14.694	0.84	2.8278E-05	71	14.520	15.772	4.78	2.7756E-04
51	15.970	15.328	5.87	4.0600E-04	51	15.970	15.328	5.42	1.7565E-04	72	15.153	17.386	1.98	7.0914E-04
52	15.803	14.834	1.81	1.7781E-04	52	15.803	14.834	1.32	7.4324E-05	73	14.648	14.038	0.01	1.0591E-06
53	15.716	14.523	1.46	8.9829E-05	53	15.716	14.523	0.74	3.5559E-05	74	14.675	14.244	0.02	1.9829E-06
54	15.841	14.686	2.30	1.0036E-04	54	15.841	14.686	1.27	4.0744E-05	77	16.101	16.650	0.06	7.3299E-06
55	15.746	15.374	1.98	7.5246E-04	55	15.746	15.374	1.93	3.2530E-04	78	14.250	15.469	2.86	2.6397E-04
56	16.489	14.995	0.61	3.0546E-05	56	16.489	14.995	0.13	1.1001E-05	79	14.331	15.561	2.86	2.6790E-04
57	15.907	15.517	1.98	7.2516E-04	57	15.907	15.517	1.93	3.1572E-04	80	14.387	15.549	2.85	2.4107E-04
58	15.921	14.547	1.59	5.3397E-05	58	15.921	14.547	0.53	2.0026E-05	81	14.397	15.423	2.75	1.9357E-04
59	16.339	14.858	1.01	3.2907E-05	59	16.339	14.858	0.22	1.1929E-05	82	15.413	19.029	0.03	4.9619E-06
60	16.396	14.734	0.34	1.5075E-05	60	16.396	14.734	0.02	3.1514E-06	86	13.893	16.032	3.93	4.2697E-04
61	16.479	14.715	0.14	9.5917E-06	61	16.479	14.715	0.01	1.5732E-06	87	14.568	16.110	3.91	4.0493E-04
62	16.143	14.987	3.02	9.6569E-05	62	16.143	14.987	1.68	4.0340E-05	88	14.250	16.235	3.96	4.9220E-04
63	16.376	15.063	1.12	5.7491E-05	63	16.376	15.063	0.43	2.3395E-05	89	16.009	18.852	3.96	8.6272E-04
64	14.090	15.527	5.00	5.1297E-03	64	14.090	15.527	4.97	2.1476E-03	90	15.914	18.998	3.95	4.5846E-04
65	14.026	15.514	4.00	5.1192E-03	65	14.026	15.514	3.98	2.1431E-03	93	16.187	16.809	0.24	7.9876E-06
66	14.088	15.619	2.00	5.3666E-03	66	14.088	15.619	1.99	2.2648E-03	94	15.517	18.257	0.99	6.9564E-04
67	14.034	15.648	3.00	5.4394E-03	67	14.034	15.648	2.98	2.3028E-03	95	15.626	18.194	32.70	8.2159E-04
68	13.990	15.588	4.00	5.3100E-03	68	13.990	15.588	3.98	2.2376E-03	96	15.529	18.169	6.93	7.6222E-04
69	13.972	15.518	1.00	5.1494E-03	69	13.972	15.518	0.99	2.1571E-03	97	15.607	18.398	27.73	6.9872E-04
70	14.251	15.628	3.00	5.3304E-03	70	14.251	15.628	2.98	2.2439E-03	98	15.562	18.363	4.95	6.7140E-04
71	14.520	15.772	5.00	5.4304E-03	71	14.520	15.772	4.97	2.3172E-03	99	16.079	16.804	0.43	1.7560E-05
72	15.153	17.386	2.00	6.7396E-03	72	15.153	17.386	1.99	3.3790E-03	100	16.436	18.381	2.97	9.1339E-04
73	14.648	14.038	3.90	3.8593E-04	73	14.648	14.038	3.48	1.4943E-04	101	16.286	18.545	0.99	9.9793E-04
74	14.675	14.244	3.96	5.6054E-04	74	14.675	14.244	3.74	2.2083E-04	102	16.523	18.281	1.98	7.1908E-04
75	14.913	14.211	3.86	3.2301E-04	75	14.913	14.211	3.34	1.2827E-04	103	16.329	18.484	1.98	9.8606E-04
76	14.721	13.951	3.81	2.6277E-04	76	14.721	13.951	3.08	1.0148E-04	104	16.470	18.045	5.91	4.4184E-04

Table C-5.2
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (23.850, 27.640)					Moderate Aimpoint (24.170, 28.020)					Light Aimpoint (17.740, 20.360)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	1.99	3.3277E-03	77	16.101	16.650	1.99	1.6038E-03	105	16.350	18.091	0.99	6.8772E-04
78	14.250	15.469	3.00	4.8244E-03	78	14.250	15.469	2.98	2.0046E-03	106	16.332	18.240	0.99	8.6344E-04
79	14.331	15.561	3.00	5.0188E-03	79	14.331	15.561	2.98	2.1006E-03	107	16.493	18.354	5.95	8.4324E-04
80	14.387	15.549	3.00	4.8874E-03	80	14.387	15.549	2.98	2.0428E-03	108	16.408	18.056	11.88	5.5369E-04
81	14.397	15.423	3.00	4.4286E-03	81	14.397	15.423	2.98	1.8320E-03	109	14.033	17.922	0.01	2.2388E-06
82	15.413	19.029	2.98	1.4038E-03	82	15.413	19.029	2.97	8.4234E-04	110	14.310	18.223	0.01	1.3654E-06
83	15.850	15.349	1.98	5.5781E-04	83	15.850	15.349	1.90	2.4128E-04	112	16.100	17.033	1.40	4.5764E-05
84	15.751	14.664	2.52	1.2997E-04	84	15.751	14.664	1.59	5.3018E-05	114	14.232	18.233	0.01	5.9040E-07
85	15.813	15.577	1.98	9.7200E-04	85	15.813	15.577	1.96	4.2349E-04	115	14.229	18.057	0.02	2.8398E-06
86	13.893	16.032	4.00	5.4577E-03	86	13.893	16.032	3.98	2.3741E-03	117	14.311	18.024	0.02	6.7536E-06
87	14.568	16.110	4.00	6.3244E-03	87	14.568	16.110	3.98	2.7976E-03	119	15.063	18.848	0.01	1.3866E-06
88	14.250	16.235	4.00	6.2102E-03	88	14.250	16.235	3.98	2.7815E-03	121	16.226	16.924	0.18	1.0873E-05
89	16.009	18.852	3.99	3.5386E-03	89	16.009	18.852	3.98	2.0817E-03	129	16.188	16.473	0.11	1.3153E-06
90	15.914	18.998	3.98	2.7486E-03	90	15.914	18.998	3.97	1.6259E-03	130	15.248	17.308	15.85	7.0550E-04
91	15.692	19.420	3.97	1.0638E-03	91	15.692	19.420	3.96	6.4153E-04	131	16.175	16.676	0.02	4.5545E-06
92	15.441	19.341	3.96	8.2445E-04	92	15.441	19.341	3.96	5.0212E-04	132	16.015	16.530	0.16	7.8553E-06
93	16.187	16.809	6.98	3.5375E-03	93	16.187	16.809	6.95	1.7564E-03	133	15.733	18.328	8.92	8.5456E-04
94	15.517	18.257	1.00	4.5328E-03	94	15.517	18.257	0.99	2.5191E-03	134	15.206	17.396	9.91	7.1898E-04
95	15.626	18.194	33.00	5.1650E-03	95	15.626	18.194	32.86	2.8555E-03	135	16.324	16.829	0.06	2.5025E-06
96	15.529	18.169	7.00	4.9608E-03	96	15.529	18.169	6.97	2.7254E-03	136	16.374	16.990	0.03	4.1715E-06
97	15.607	18.398	27.97	4.2186E-03	97	15.607	18.398	27.85	2.3943E-03	137	15.561	17.979	5.94	8.2109E-04
98	15.562	18.363	4.99	4.2234E-03	98	15.562	18.363	4.97	2.3827E-03	138	15.585	18.218	1.98	7.8538E-04
99	16.079	16.804	3.00	4.0324E-03	99	16.079	16.804	2.98	1.9816E-03	139	15.506	19.036	0.17	1.2998E-05
100	16.436	18.381	3.00	5.4658E-03	100	16.436	18.381	2.99	3.1616E-03	140	15.641	18.402	23.77	7.3632E-04
101	16.286	18.545	1.00	5.1371E-03	101	16.286	18.545	1.00	2.9836E-03	141	15.601	18.327	9.91	7.4317E-04
102	16.523	18.281	2.00	5.4674E-03	102	16.523	18.281	1.99	3.1522E-03	142	14.434	15.611	2.85	2.4638E-04
103	16.329	18.484	2.00	5.3142E-03	103	16.329	18.484	1.99	3.0797E-03	143	15.719	18.229	15.85	8.6552E-04
104	16.470	18.045	6.00	5.5738E-03	104	16.470	18.045	5.98	3.1533E-03	144	15.555	18.123	3.96	7.9518E-04
105	16.350	18.091	1.00	5.9359E-03	105	16.350	18.091	1.00	3.3540E-03	145	14.358	15.463	2.81	2.2145E-04
106	16.332	18.240	1.00	5.7957E-03	106	16.332	18.240	1.00	3.2972E-03	146	14.184	15.394	4.76	2.5996E-04
107	16.493	18.354	6.00	5.4189E-03	107	16.493	18.354	5.98	3.1375E-03	147	14.297	15.464	3.80	2.4362E-04
108	16.408	18.056	12.00	5.7626E-03	108	16.408	18.056	11.96	3.2568E-03	148	13.681	14.597	0.90	1.7113E-04
109	14.033	17.922	1.98	1.0606E-03	109	14.033	17.922	1.98	5.7731E-04	149	13.478	14.388	0.90	1.7046E-04
110	14.310	18.223	3.96	1.0001E-03	110	14.310	18.223	3.96	5.6010E-04	150	13.534	14.378	0.88	1.5501E-04
111	14.038	18.057	0.99	8.3182E-04	111	14.038	18.057	0.99	4.5740E-04	152	14.625	14.322	0.03	4.0410E-06
112	16.100	17.033	3.00	4.8352E-03	112	16.100	17.033	2.98	2.4547E-03	157	13.193	15.343	3.85	3.1275E-04
113	14.205	18.374	0.99	6.0266E-04	113	14.205	18.374	0.97	3.4474E-04	158	13.389	15.206	3.87	3.4861E-04
114	14.232	18.233	11.89	8.5623E-04	114	14.232	18.233	11.88	4.7989E-04	159	13.456	15.290	2.91	3.5785E-04
115	14.229	18.057	3.97	1.1614E-03	115	14.229	18.057	3.96	6.3738E-04	179	13.870	15.600	1.95	3.9434E-04
116	14.089	18.241	1.98	6.3310E-04	116	14.089	18.241	1.94	3.5611E-04	180	13.871	15.733	1.96	4.1808E-04
117	14.311	18.024	0.99	1.4346E-03	117	14.311	18.024	0.99	7.8191E-04	181	13.935	15.551	2.92	3.7885E-04
118	14.022	18.183	0.99	6.2844E-04	118	14.022	18.183	0.97	3.5069E-04	182	13.925	15.695	1.96	4.0835E-04
119	15.063	18.848	3.97	1.1342E-03	119	15.063	18.848	3.96	6.6970E-04	183	13.934	15.437	1.94	3.4595E-04
120	15.074	19.229	11.88	5.2684E-04	120	15.074	19.229	11.57	3.2517E-04	184	13.867	15.450	1.94	3.6513E-04
121	16.226	16.924	2.99	3.7924E-03	121	16.226	16.924	2.98	1.9216E-03	185	16.181	17.037	1.07	2.7463E-05
122	15.000	19.241	1.97	4.3289E-04	122	15.000	19.241	1.91	2.6794E-04	186	16.296	16.955	0.10	7.0224E-06
123	14.861	19.198	0.97	3.6622E-04	123	14.861	19.198	0.94	2.2534E-04	187	16.163	16.951	0.69	1.9741E-05
124	15.107	19.036	0.99	8.3724E-04	124	15.107	19.036	0.99	5.0490E-04	188	14.436	15.492	2.77	2.0284E-04
125	15.009	19.087	1.98	6.3529E-04	125	15.009	19.087	1.95	3.8572E-04	189	16.264	16.500	0.01	7.6182E-07
126	14.890	19.069	0.99	5.2266E-04	126	14.890	19.069	0.96	3.1679E-04	190	16.032	16.870	1.43	3.4598E-05
127	14.841	19.040	0.99	5.0181E-04	127	14.841	19.040	0.96	3.0370E-04	191	16.288	16.648	0.01	1.4093E-06
128	15.124	19.175	3.96	6.4564E-04	128	15.124	19.175	3.91	3.9609E-04	192	16.005	16.725	0.69	1.9755E-05
129	16.188	16.473	39.77	2.3204E-03	129	16.188	16.473	39.66	1.1026E-03	193	16.112	16.912	0.92	2.4327E-05
130	15.248	17.308	16.00	7.1347E-03	130	15.248	17.308	15.96	3.5524E-03	194	16.252	16.789	0.03	4.3225E-06
131	16.175	16.676	1.99	3.0767E-03	131	16.175	16.676	1.98	1.4977E-03	195	13.266	15.204	1.93	3.3494E-04
132	16.015	16.530	4.98	3.2685E-03	132	16.015	16.530	4.96	1.5364E-03	196	13.429	15.394	1.94	3.5617E-04
133	15.733	18.328	9.00	4.9095E-03	133	15.733	18.328	8.96	2.7766E-03	198	13.455	14.706	9.52	2.5406E-04
134	15.206	17.396	10.00	6.8532E-03	134	15.206	17.396	9.97	3.4497E-03	200	13.360	15.319	1.94	3.4681E-04
135	16.324	16.829	11.95	2.9636E-03	135	16.324	16.829	11.91	1.4941E-03	203	15.677	18.330	0.99	8.1551E-04
136	16.374	16.990	3.99	3.3423E-03	136	16.374	16.990	3.97	1.6950E-03	204	16.461	18.591	0.99	1.0144E-03
137	15.561	17.979	6.00	5.8649E-03	137	15.561	17.979	5.98	3.1438E-03	211	13.294	15.448	0.96	3.2641E-04
138	15.585	18.218	2.00	4.9266E-03	138	15.585	18.218	1.99	2.7283E-03	215	16.269	18.118	1.98	7.9923E-04
139	15.506	19.036	1.99	1.5873E-03	139	15.506	19.036	1.98	9.5023E-04	217	14.112	18.070	0.01	1.0354E-06
140	15.641	18.402	23.98	4.3082E-03	140	15.641	18.402	23.87	2.4498E-03	218	14.983	18.822	0.01	7.8961E-07
141	15.601	18.327	9.99	4.5029E-03	141	15.601	18.327	9.95	2.5310E-03	220	15.484	18.048	2.97	7.7012E-04
142	14.434	15.611	3.00	5.0272E-03	142	14.434	15.611	2.98	2.1108E-03	221	16.393	18.433	9.91	9.6411E-04
143	15.719	18.229	16.00	5.2807E-03	143	15.719	18.229	15.93	2.9448E-03	222	16.447	18.213	1.98	7.2446E-04
144	15.555	18.123	4.00	5.2532E-03	144	15.555	18.123	3.98	2.8704E-03	223	16.300	18.359	1.98	9.4759E-04
145	14.358	15.463	3.00	4.6376E-03	145	14.358	15.463	2.98	1.9249E-03	224	14.212	17.935	0.10	6.8489E-06
146	14.184	15.394	5.00	4.6654E-03	146	14.184	15.394	4.97	1.9302E-03	225	15.036	18.722	0.03	4.0371E-06
147	14.297	15.464	4.00	4.7361E-03	147	14.297	15.464	3.97	1.9668E-03	226	16.382	18.616	0.99	1.0189E-03
148	13.681	14.597	1.00	2.8815E-03	148	13.681	14.597	0.99	1.1184E-03	227	15.113	17.328	0.99	6.9742E-04
149	13.478	14.388	0.99	2.5274E-03	149	13.478	14.388	0.99	9.7283E-04	229	14.521	13.926	0.01	1.4110E-06
150	13.534	14.378	0.99	2.4451E-03	150	13.534	14.378	0.99	9.4300E-04	230	14.523	14.092	0.02	2.7476E-06
151	14.858	14.159	3.86	3.2411E-04	151	14.858	14.159	3.34	1.2790E-04	231	14.583	14.082	0.01	1.6708E-06
152	14.625	14.322	3.96	7.2888E-04	152	14.625	14.322	3.83	2.8748E-04	235	14.109	15.773	1.96	4.0795E-04

Table C-5.2
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (23.850, 27.640)					Moderate Aimpoint (24.170, 28.020)					Light Aimpoint (17.740, 20.360)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	1.85	2.0876E-04	153	14.854	13.963	1.39	8.0608E-05	238	15.612	17.946	1.98	8.3667E-04
154	15.921	15.357	15.84	4.7753E-04	154	15.921	15.357	14.79	2.0649E-04	239	14.688	14.397	0.06	3.8386E-06
155	14.604	13.876	1.92	2.8752E-04	155	14.604	13.876	1.60	1.1118E-04	240	14.775	14.328	0.03	1.3960E-06
156	14.760	14.069	1.93	3.2665E-04	156	14.760	14.069	1.67	1.2730E-04	241	13.891	14.199	3.50	4.8980E-05
157	13.193	15.343	3.99	3.8893E-03	157	13.193	15.343	3.97	1.5828E-03	242	13.901	14.027	2.29	3.2153E-05
158	13.389	15.206	4.00	4.2135E-03	158	13.389	15.206	3.97	1.7018E-03					
159	13.456	15.290	3.00	4.3887E-03	159	13.456	15.290	2.98	1.7873E-03					
160	15.588	14.773	1.91	2.6931E-04	160	15.588	14.773	1.60	1.1167E-04					
161	16.283	14.887	5.15	4.1538E-05	161	16.283	14.887	1.52	1.6124E-05					
162	15.618	14.622	1.79	1.6710E-04	162	15.618	14.622	1.26	6.8219E-05					
163	15.853	14.526	1.81	6.3391E-05	163	15.853	14.526	0.68	2.4195E-05					
164	15.667	14.794	2.81	2.2365E-04	164	15.667	14.794	2.23	9.3180E-05					
165	15.824	14.794	2.62	1.5185E-04	165	15.824	14.794	1.80	6.3092E-05					
166	16.178	15.100	3.28	1.2009E-04	166	16.178	15.100	2.06	5.0946E-05					
167	15.684	15.464	1.98	1.0133E-03	167	15.684	15.464	1.97	4.3924E-04					
168	15.780	15.281	1.98	5.6411E-04	168	15.780	15.281	1.90	2.4328E-04					
169	15.735	15.486	1.98	9.4601E-04	169	15.735	15.486	1.96	4.1065E-04					
170	16.241	14.979	5.83	7.1671E-05	170	16.241	14.979	2.64	2.9472E-05					
171	16.233	15.088	3.04	9.8388E-05	171	16.233	15.088	1.71	4.1315E-05					
172	16.219	14.747	0.36	3.4438E-05	172	16.219	14.747	0.08	1.2451E-05					
173	16.407	14.834	0.22	2.3444E-05	173	16.407	14.834	0.03	7.3620E-06					
174	16.174	14.734	0.40	3.7674E-05	174	16.174	14.734	0.10	1.3931E-05					
175	16.414	15.004	0.41	3.9547E-05	175	16.414	15.004	0.12	1.5259E-05					
176	16.349	14.675	0.11	1.4472E-05	176	16.349	14.675	0.01	2.7776E-06					
177	16.471	14.830	0.13	1.6232E-05	177	16.471	14.830	0.01	3.9311E-06					
178	16.157	14.868	0.62	6.7093E-05	178	16.157	14.868	0.27	2.7258E-05					
179	13.870	15.600	2.00	5.2076E-03	179	13.870	15.600	1.99	2.1957E-03					
180	13.871	15.733	2.00	5.3843E-03	180	13.871	15.733	1.99	2.2965E-03					
181	13.935	15.551	3.00	5.2031E-03	181	13.935	15.551	2.98	2.1852E-03					
182	13.925	15.695	2.00	5.3885E-03	182	13.925	15.695	1.99	2.2910E-03					
183	13.934	15.437	2.00	4.9584E-03	183	13.934	15.437	1.99	2.0615E-03					
184	13.867	15.450	2.00	4.9956E-03	184	13.867	15.450	1.99	2.0774E-03					
185	16.181	17.037	4.00	4.4490E-03	185	16.181	17.037	3.98	2.2606E-03					
186	16.296	16.955	3.99	3.5779E-03	186	16.296	16.955	3.97	1.8147E-03					
187	16.163	16.951	4.00	4.1998E-03	187	16.163	16.951	3.98	2.1229E-03					
188	14.436	15.492	3.00	4.6105E-03	188	14.436	15.492	2.98	1.9167E-03					
189	16.264	16.500	3.98	2.1044E-03	189	16.264	16.500	3.97	1.0121E-03					
190	16.032	16.870	4.00	4.5275E-03	190	16.032	16.870	3.98	2.2340E-03					
191	16.288	16.648	3.98	2.4995E-03	191	16.288	16.648	3.97	1.2262E-03					
192	16.005	16.725	3.99	4.0799E-03	192	16.005	16.725	3.97	1.9698E-03					
193	16.112	16.912	4.00	4.2991E-03	193	16.112	16.912	3.98	2.1498E-03					
194	16.252	16.789	3.99	3.1516E-03	194	16.252	16.789	3.97	1.5691E-03					
195	13.266	15.204	2.00	3.9993E-03	195	13.266	15.204	1.99	1.6115E-03					
196	13.429	15.394	2.00	4.3987E-03	196	13.429	15.394	1.99	1.8043E-03					
197	15.916	14.875	5.19	1.4531E-04	197	15.916	14.875	3.51	6.0900E-05					
198	13.455	14.706	9.97	3.3339E-03	198	13.455	14.706	9.92	1.3030E-03					
199	15.987	14.868	1.59	1.0976E-04	199	15.987	14.868	0.93	4.5694E-05					
200	13.360	15.319	2.00	4.2327E-03	200	13.360	15.319	1.99	1.7240E-03					
201	15.916	14.708	1.44	8.6698E-05	201	15.916	14.708	0.72	3.4946E-05					
202	16.294	14.763	1.68	2.8381E-05	202	16.294	14.763	0.28	9.6070E-06					
203	15.677	18.330	1.00	4.7294E-03	203	15.677	18.330	1.00	2.6674E-03					
204	16.461	18.591	1.00	5.0589E-03	204	16.461	18.591	1.00	2.9793E-03					
205	14.177	18.046	0.99	1.0941E-03	205	14.177	18.046	0.99	5.9900E-04					
206	14.049	18.351	0.99	4.6729E-04	206	14.049	18.351	0.95	2.6612E-04					
207	14.908	18.942	0.99	7.1331E-04	207	14.908	18.942	0.98	4.2756E-04					
208	14.822	18.948	0.99	6.0115E-04	208	14.822	18.948	0.97	3.6089E-04					
209	16.134	16.486	0.99	2.5817E-03	209	16.134	16.486	0.99	1.2207E-03					
210	14.879	14.240	1.95	3.7931E-04	210	14.879	14.240	1.74	1.5086E-04					
211	13.294	15.448	1.00	4.1232E-03	211	13.294	15.448	0.99	1.6944E-03					
212	16.315	15.061	1.30	7.2213E-05	212	16.315	15.061	0.60	2.9834E-05					
213	16.228	14.881	1.06	5.3261E-05	213	16.228	14.881	0.38	2.1297E-05					
214	15.841	15.478	0.99	7.6815E-04	214	15.841	15.478	0.97	3.3354E-04					
215	16.269	18.118	2.00	6.0069E-03	215	16.269	18.118	1.99	3.3947E-03					
216	14.138	18.176	3.96	7.9755E-04	216	14.138	18.176	3.94	4.4417E-04					
217	14.112	18.070	4.96	9.4004E-04	217	14.112	18.070	4.95	5.1586E-04					
218	14.983	18.822	7.93	1.0420E-03	218	14.983	18.822	7.92	6.1466E-04					
219	14.925	18.819	4.96	9.3871E-04	219	14.925	18.819	4.95	5.5518E-04					
220	15.484	18.048	3.00	5.3577E-03	220	15.484	18.048	2.99	2.8929E-03					
221	16.393	18.433	10.00	5.4587E-03	221	16.393	18.433	9.96	3.1634E-03					
222	16.447	18.213	2.00	5.6780E-03	222	16.447	18.213	1.99	3.2358E-03					
223	16.300	18.359	2.00	5.6502E-03	223	16.300	18.359	1.99	3.2367E-03					
224	14.212	17.935	3.97	1.4132E-03	224	14.212	17.935	3.96	7.6302E-04					
225	15.036	18.722	3.97	1.3525E-03	225	15.036	18.722	3.96	7.8836E-04					
226	16.382	18.616	1.00	4.9771E-03	226	16.382	18.616	1.00	2.9215E-03					
227	15.113	17.328	1.00	6.8156E-03	227	15.113	17.328	1.00	3.3829E-03					
228	15.701	15.607	1.98	1.3070E-03	228	15.701	15.607	1.98	5.6932E-04					

Table C-5.2
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (23.850, 27.640)					Moderate Aimpoint (24.170, 28.020)					Light Aimpoint (17.740, 20.360)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	3.90	3.8302E-04	229	14.521	13.926	3.47	1.4825E-04					
230	14.523	14.092	3.96	5.4065E-04	230	14.523	14.092	3.71	2.0957E-04					
231	14.583	14.082	3.96	4.7035E-04	231	14.583	14.082	3.63	1.8220E-04					
232	15.630	14.497	4.84	1.1412E-04	232	15.630	14.497	2.80	4.5621E-05					
233	15.692	14.599	2.51	1.2861E-04	233	15.692	14.599	1.57	5.2087E-05					
234	15.772	14.883	7.43	2.1221E-04	234	15.772	14.883	5.82	8.9212E-05					
235	14.109	15.773	2.00	5.6883E-03	235	14.109	15.773	1.99	2.4257E-03					
236	15.710	14.733	6.32	1.7492E-04	236	15.710	14.733	4.56	7.2247E-05					
237	15.776	14.522	1.36	7.7999E-05	237	15.776	14.522	0.61	3.0434E-05					
238	15.612	17.946	2.00	6.1179E-03	238	15.612	17.946	1.99	3.2703E-03					
239	14.688	14.397	7.93	7.5882E-04	239	14.688	14.397	7.68	3.0212E-04					
240	14.775	14.328	11.88	5.5093E-04	240	14.775	14.328	11.21	2.1973E-04					
241	13.891	14.199	6.95	1.5203E-03	241	13.891	14.199	6.93	5.8736E-04					
242	13.901	14.027	6.94	1.1571E-03	242	13.901	14.027	6.90	4.4627E-04					

Table C-5.3
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (20.970, 28.100)					Moderate Aimpoint (18.370, 17.220)					Light Aimpoint (18.370, 17.220)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	2.1230E-02	1	16.058	16.697	2.00	5.9485E-03	1	16.058	16.697	1.98	1.1895E-03
2	16.495	18.182	2.00	1.0483E-02	2	16.495	18.182	2.00	3.8901E-02	2	16.495	18.182	2.00	7.7695E-03
3	16.398	18.288	5.00	9.7388E-03	3	16.398	18.288	5.00	2.5001E-02	3	16.398	18.288	5.00	4.9934E-03
4	14.111	17.886	1.00	1.3519E-02	4	14.111	17.886	1.00	6.1009E-03	4	14.111	17.886	0.99	1.2197E-03
5	14.117	18.329	2.00	1.0650E-02	5	14.117	18.329	2.00	7.8189E-03	5	14.117	18.329	1.99	1.5622E-03
6	16.013	17.002	2.00	1.9597E-02	6	16.013	17.002	2.00	6.6515E-03	6	16.013	17.002	1.98	1.3293E-03
7	14.261	17.923	5.00	1.3295E-02	7	14.261	17.923	5.00	6.3717E-03	7	14.261	17.923	4.96	1.2732E-03
8	15.018	18.957	5.00	6.7301E-03	8	15.018	18.957	5.00	4.2935E-02	8	15.018	18.957	5.00	8.5835E-03
9	14.935	19.036	1.00	6.3893E-03	9	14.935	19.036	1.00	4.5217E-02	9	14.935	19.036	1.00	9.0362E-03
10	15.059	19.065	2.00	6.2204E-03	10	15.059	19.065	2.00	3.5564E-02	10	15.059	19.065	2.00	7.1092E-03
11	16.118	16.767	2.00	2.0862E-02	11	16.118	16.767	2.00	6.1928E-03	11	16.118	16.767	1.98	1.2381E-03
12	14.297	15.740	3.00	1.6776E-02	12	14.297	15.740	3.00	4.2341E-03	12	14.297	15.740	2.97	8.4766E-04
13	14.424	15.732	2.00	1.7015E-02	13	14.424	15.732	2.00	4.2755E-03	13	14.424	15.732	1.98	8.5612E-04
14	14.328	15.664	4.00	1.6354E-02	14	14.328	15.664	4.00	4.2008E-03	14	14.328	15.664	3.96	8.4057E-04
15	15.135	17.274	2.00	1.7879E-02	15	15.135	17.274	2.00	5.9269E-03	15	15.135	17.274	1.98	1.1859E-03
16	16.187	16.658	4.00	2.1193E-02	16	16.187	16.658	4.00	6.0325E-03	16	16.187	16.658	3.97	1.2063E-03
17	15.252	17.386	4.00	1.7142E-02	17	15.252	17.386	4.00	6.5030E-03	17	15.252	17.386	3.97	1.3000E-03
18	15.173	17.315	9.00	1.7707E-02	18	15.173	17.315	9.00	6.0560E-03	18	15.173	17.315	8.93	1.2117E-03
19	16.065	16.500	4.00	2.1714E-02	19	16.065	16.500	4.00	5.5852E-03	19	16.065	16.500	3.97	1.1169E-03
20	15.732	18.428	7.00	9.3326E-03	20	15.732	18.428	7.00	2.8712E-02	20	15.732	18.428	7.00	5.7423E-03
21	16.357	16.781	7.00	2.0515E-02	21	16.357	16.781	7.00	6.4993E-03	21	16.357	16.781	6.94	1.2997E-03
22	16.263	17.082	8.00	1.9137E-02	22	16.263	17.082	8.00	7.7866E-03	22	16.263	17.082	7.94	1.5586E-03
23	15.640	18.125	6.00	1.1461E-02	23	15.640	18.125	6.00	1.8486E-02	23	15.640	18.125	5.99	3.6945E-03
24	15.675	18.447	4.00	9.2410E-03	24	15.675	18.447	4.00	3.1319E-02	24	15.675	18.447	4.00	6.2619E-03
25	15.684	18.075	1.00	1.1802E-02	25	15.684	18.075	1.00	1.7641E-02	25	15.684	18.075	1.00	3.5253E-03
26	15.384	17.995	5.00	1.2495E-02	26	15.384	17.995	5.00	1.1504E-02	26	15.384	17.995	4.97	2.2968E-03
27	15.405	18.172	4.00	1.1169E-02	27	15.405	18.172	4.00	1.4595E-02	27	15.405	18.172	3.98	2.9154E-03
28	15.433	18.082	4.00	1.1823E-02	28	15.433	18.082	4.00	1.2806E-02	28	15.433	18.082	3.98	2.5579E-03
29	15.452	18.232	4.00	1.0753E-02	29	15.452	18.232	4.00	1.8220E-02	29	15.452	18.232	3.99	3.6404E-03
30	15.476	18.303	5.00	1.0267E-02	30	15.476	18.303	5.00	2.1786E-02	30	15.476	18.303	5.00	4.3532E-03
31	15.526	18.028	4.00	1.2194E-02	31	15.526	18.028	4.00	1.2689E-02	31	15.526	18.028	3.98	2.5339E-03
32	15.369	18.094	4.00	1.1755E-02	32	15.369	18.094	4.00	1.2611E-02	32	15.369	18.094	3.98	2.5187E-03
33	14.295	15.942	18.00	1.7935E-02	33	14.295	15.942	17.98	4.3551E-03	33	14.295	15.942	17.84	8.7251E-04
34	14.352	15.910	3.00	1.7913E-02	34	14.352	15.910	3.00	4.3574E-03	34	14.352	15.910	2.97	8.7293E-04
35	14.200	15.526	2.00	1.5171E-02	35	14.200	15.526	2.00	4.0729E-03	35	14.200	15.526	1.98	8.1399E-04
36	14.014	15.723	1.00	1.5958E-02	36	14.014	15.723	1.00	4.1159E-03	36	14.014	15.723	0.99	8.2452E-04
37	13.967	15.661	3.00	1.5490E-02	37	13.967	15.661	3.00	4.0612E-03	37	13.967	15.661	2.97	8.1354E-04
38	14.158	15.717	3.00	1.6283E-02	38	14.158	15.717	3.00	4.1683E-03	38	14.158	15.717	2.97	8.3448E-04
39	14.167	15.640	1.00	1.5852E-02	39	14.167	15.640	1.00	4.1264E-03	39	14.167	15.640	0.99	8.2563E-04
40	13.167	15.236	5.00	1.1359E-02	40	13.167	15.236	4.99	3.5526E-03	40	13.167	15.236	4.95	7.1021E-04
41	13.523	15.457	5.00	1.3458E-02	41	13.523	15.457	4.99	3.7881E-03	41	13.523	15.457	4.95	7.5887E-04
42	13.250	15.380	3.00	1.2433E-02	42	13.250	15.380	2.99	3.6566E-03	42	13.250	15.380	2.97	7.3168E-04
43	13.293	15.301	4.00	1.2013E-02	43	13.293	15.301	3.99	3.6262E-03	43	13.293	15.301	3.96	7.2548E-04
44	14.944	14.076	2.00	6.1595E-03	44	14.944	14.076	1.99	3.4869E-03	44	14.944	14.076	1.98	6.9664E-04
45	14.877	14.351	4.00	7.7719E-03	45	14.877	14.351	3.99	3.6199E-03	45	14.877	14.351	3.96	7.2149E-04
46	13.637	14.470	2.00	7.1800E-03	46	13.637	14.470	1.99	3.3020E-03	46	13.637	14.470	1.98	6.5913E-04
47	14.765	14.203	4.00	6.8800E-03	47	14.765	14.203	3.99	3.5011E-03	47	14.765	14.203	3.96	6.9827E-04
48	15.950	15.453	6.00	1.7045E-02	48	15.950	15.453	6.00	4.7048E-03	48	15.950	15.453	5.95	9.4121E-04
49	14.871	14.057	2.00	6.0592E-03	49	14.871	14.057	1.99	3.4534E-03	49	14.871	14.057	1.98	6.8985E-04
50	15.975	14.694	3.00	9.4880E-03	50	15.975	14.694	3.00	4.2085E-03	50	15.975	14.694	2.97	8.4036E-04
51	15.970	15.328	6.00	1.5935E-02	51	15.970	15.328	6.00	4.6288E-03	51	15.970	15.328	5.95	9.2584E-04
52	15.803	14.834	2.00	1.1276E-02	52	15.803	14.834	2.00	4.2401E-03	52	15.803	14.834	1.98	8.4572E-04
53	15.716	14.523	2.00	8.6843E-03	53	15.716	14.523	2.00	4.0056E-03	53	15.716	14.523	1.98	7.9935E-04
54	15.841	14.686	3.00	9.7789E-03	54	15.841	14.686	3.00	4.1565E-03	54	15.841	14.686	2.97	8.2908E-04
55	15.746	15.374	2.00	1.6413E-02	55	15.746	15.374	2.00	4.5658E-03	55	15.746	15.374	1.98	9.1430E-04
56	16.489	14.995	2.00	9.9825E-03	56	16.489	14.995	2.00	4.6177E-03	56	16.489	14.995	1.98	9.2247E-04
57	15.907	15.517	2.00	1.7627E-02	57	15.907	15.517	2.00	4.7300E-03	57	15.907	15.517	1.98	9.4632E-04
58	15.921	14.547	3.00	8.3073E-03	58	15.921	14.547	3.00	4.0909E-03	58	15.921	14.547	2.97	8.1703E-04
59	16.339	14.858	3.00	9.4425E-03	59	16.339	14.858	3.00	4.4555E-03	59	16.339	14.858	2.97	8.9071E-04
60	16.396	14.734	3.00	7.8781E-03	60	16.396	14.734	3.00	4.3922E-03	60	16.396	14.734	2.97	8.7804E-04
61	16.479	14.715	3.00	7.1980E-03	61	16.479	14.715	3.00	4.4149E-03	61	16.479	14.715	2.97	8.8223E-04
62	16.143	14.987	4.00	1.1745E-02	62	16.143	14.987	4.00	4.4669E-03	62	16.143	14.987	3.96	8.9245E-04
63	16.376	15.063	2.00	1.1439E-02	63	16.376	15.063	2.00	4.6170E-03	63	16.376	15.063	1.98	9.2258E-04
64	14.090	15.527	5.00	1.4959E-02	64	14.090	15.527	4.99	4.0309E-03	64	14.090	15.527	4.95	8.0630E-04
65	14.026	15.514	4.00	1.4734E-02	65	14.026	15.514	3.99	3.9988E-03	65	14.026	15.514	3.96	8.0032E-04
66	14.088	15.619	2.00	1.5524E-02	66	14.088	15.619	2.00	4.0836E-03	66	14.088	15.619	1.98	8.1716E-04
67	14.034	15.648	3.00	1.5566E-02	67	14.034	15.648	3.00	4.0794E-03	67	14.034	15.648	2.97	8.1673E-04
68	13.990	15.588	4.00	1.5106E-02	68	13.990	15.588	3.99	4.0281E-03	68	13.990	15.588	3.96	8.0654E-04
69	13.972	15.518	1.00	1.4638E-02	69	13.972	15.518	1.00	3.9808E-03	69	13.972	15.518	0.99	7.9703E-04
70	14.251	15.628	3.00	1.5951E-02	70	14.251	15.628	3.00	4.1512E-03	70	14.251	15.628	2.97	8.3040E-04
71	14.520	15.772	5.00	1.7477E-02	71	14.520	15.772	5.00	4.3347E-03	71	14.520	15.772	4.95	8.6833E-04
72	15.153	17.386	2.00	1.7204E-02	72	15.153	17.386	2.00	6.2724E-03	72	15.153	17.386	1.98	1.2540E-03
73	14.648	14.038	4.00	5.8982E-03	73	14.648	14.038	3.99	3.3764E-03	73	14.648	14.038	3.96	6.7376E-04
74	14.675	14.244	4.00	7.0989E-03	74	14.675	14.244	3.99	3.4914E-03	74	14.675	14.244	3.96	6.9727E-04
75	14.913	14.211	4.00	6.9306E-03	75	14.913	14.211	3.99	3.5532E-03	75	14.913	14.211	3.96	7.0876E-04
76	14.721	13.951	4.00	5.4541E-03	76	14.721	13.951	3.99	3.3553E-03	76	14.721	13.951	3.96	6.7025E-04

Table C-5.3
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (20.970, 28.100)					Moderate Aimpoint (18.370, 17.220)					Light Aimpoint (18.370, 17.220)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	2.1380E-02	77	16.101	16.650	2.00	5.9028E-03	77	16.101	16.650	1.98	1.1804E-03
78	14.250	15.469	3.00	1.4894E-02	78	14.250	15.469	3.00	4.0593E-03	78	14.250	15.469	2.97	8.1067E-04
79	14.331	15.561	3.00	1.5683E-02	79	14.331	15.561	3.00	4.1421E-03	79	14.331	15.561	2.97	8.2806E-04
80	14.387	15.549	3.00	1.5729E-02	80	14.387	15.549	3.00	4.1551E-03	80	14.387	15.549	2.97	8.3074E-04
81	14.397	15.423	3.00	1.4903E-02	81	14.397	15.423	3.00	4.0817E-03	81	14.397	15.423	2.97	8.1591E-04
82	15.413	19.029	3.00	6.1188E-03	82	15.413	19.029	3.00	1.1729E-02	82	15.413	19.029	2.98	2.3439E-03
83	15.850	15.349	2.00	1.6161E-02	83	15.850	15.349	2.00	4.5926E-03	83	15.850	15.349	1.98	9.1912E-04
84	15.751	14.664	3.00	9.8085E-03	84	15.751	14.664	3.00	4.1111E-03	84	15.751	14.664	2.97	8.1963E-04
85	15.813	15.577	2.00	1.8192E-02	85	15.813	15.577	2.00	4.7311E-03	85	15.813	15.577	1.98	9.4688E-04
86	13.893	16.032	4.00	1.7306E-02	86	13.893	16.032	4.00	4.2664E-03	86	13.893	16.032	3.96	8.5372E-04
87	14.568	16.110	4.00	1.8803E-02	87	14.568	16.110	4.00	4.5832E-03	87	14.568	16.110	3.96	9.1699E-04
88	14.250	16.235	4.00	1.8591E-02	88	14.250	16.235	4.00	4.5387E-03	88	14.250	16.235	3.96	9.0855E-04
89	16.009	18.852	4.00	6.6854E-03	93	16.187	16.809	7.00	6.3799E-03	93	16.187	16.809	6.94	1.2754E-03
90	15.914	18.998	4.00	6.0837E-03	94	15.517	18.257	1.00	2.0802E-02	94	15.517	18.257	1.00	4.1575E-03
91	15.692	19.420	4.00	4.7782E-03	95	15.626	18.194	33.00	2.0743E-02	95	15.626	18.194	32.96	4.1466E-03
92	15.441	19.341	4.00	4.9965E-03	96	15.529	18.169	7.00	1.7575E-02	96	15.529	18.169	6.98	3.5126E-03
93	16.187	16.809	7.00	2.0641E-02	97	15.607	18.398	28.00	2.8804E-02	97	15.607	18.398	28.00	5.7578E-03
94	15.517	18.257	1.00	1.0573E-02	98	15.562	18.363	5.00	2.6331E-02	98	15.562	18.363	5.00	5.2628E-03
95	15.626	18.194	33.00	1.0978E-02	99	16.079	16.804	3.00	6.2293E-03	99	16.079	16.804	2.98	1.2453E-03
96	15.529	18.169	7.00	1.1181E-02	0	16.436	18.381	3.00	1.9005E-02	100	16.436	18.381	2.99	3.7949E-03
97	15.607	18.398	28.00	9.5960E-03	1	16.286	18.545	0.99	5.4817E-04	101	16.286	18.545	0.79	1.0921E-04
98	15.562	18.363	5.00	9.8448E-03	2	16.523	18.281	2.00	3.4864E-02	102	16.523	18.281	2.00	6.9620E-03
99	16.079	16.804	3.00	2.0677E-02	3	16.329	18.484	1.99	3.1429E-03	103	16.329	18.484	1.98	6.2732E-04
100	16.436	18.381	3.00	9.0809E-03	4	16.470	18.045	6.00	3.5975E-02	104	16.470	18.045	6.00	7.1877E-03
101	16.286	18.545	1.00	8.1648E-03	5	16.350	18.091	1.00	2.8387E-02	105	16.350	18.091	1.00	5.6728E-03
102	16.523	18.281	2.00	9.7134E-03	6	16.332	18.240	1.00	2.3173E-02	106	16.332	18.240	1.00	4.6298E-03
103	16.329	18.484	2.00	8.5016E-03	7	16.493	18.354	6.00	2.4349E-02	107	16.493	18.354	6.00	4.8621E-03
104	16.470	18.045	6.00	1.1601E-02	8	16.408	18.056	12.00	3.1967E-02	108	16.408	18.056	12.00	6.3873E-03
105	16.350	18.091	1.00	1.1329E-02	9	14.033	17.922	2.00	6.0775E-03	109	14.033	17.922	1.98	1.2152E-03
106	16.332	18.240	1.00	1.0173E-02	10	14.310	18.223	4.00	7.8749E-03	110	14.310	18.223	3.97	1.5750E-03
107	16.493	18.354	6.00	9.2472E-03	11	14.038	18.057	1.00	6.4201E-03	111	14.038	18.057	0.99	1.2837E-03
108	16.408	18.056	12.00	1.1565E-02	12	16.100	17.033	3.00	6.8492E-03	112	16.100	17.033	2.98	1.3684E-03
109	14.033	17.922	2.00	1.3284E-02	13	14.205	18.374	1.00	8.4693E-03	113	14.205	18.374	0.99	1.6917E-03
110	14.310	18.223	4.00	1.1284E-02	14	14.232	18.233	12.00	7.6501E-03	114	14.232	18.233	11.91	1.5294E-03
111	14.038	18.057	1.00	1.2409E-02	15	14.229	18.057	4.00	6.6618E-03	115	14.229	18.057	3.97	1.3313E-03
112	16.100	17.033	3.00	1.9399E-02	16	14.089	18.241	2.00	7.1263E-03	116	14.089	18.241	1.98	1.4247E-03
113	14.205	18.374	1.00	1.0344E-02	17	14.311	18.024	1.00	6.6962E-03	117	14.311	18.024	0.99	1.3380E-03
114	14.232	18.233	12.00	1.1232E-02	18	14.022	18.183	1.00	6.7338E-03	118	14.022	18.183	0.99	1.3466E-03
115	14.229	18.057	4.00	1.2413E-02	19	15.063	18.848	4.00	3.7796E-02	119	15.063	18.848	4.00	7.5558E-03
116	14.089	18.241	2.00	1.1215E-02	20	15.074	19.229	12.00	2.0968E-02	120	15.074	19.229	11.99	4.1899E-03
117	14.311	18.024	1.00	1.2645E-02	21	16.226	16.924	3.00	6.7105E-03	121	16.226	16.924	2.98	1.3412E-03
118	14.022	18.183	1.00	1.1598E-02	22	15.000	19.241	2.00	2.6013E-02	122	15.000	19.241	2.00	5.1968E-03
119	15.063	18.848	4.00	7.2353E-03	23	14.861	19.198	1.00	4.1685E-02	123	14.861	19.198	1.00	8.3255E-03
120	15.074	19.229	12.00	5.5093E-03	24	15.107	19.036	1.00	3.3904E-02	124	15.107	19.036	1.00	6.7789E-03
121	16.226	16.924	3.00	2.0030E-02	25	15.009	19.087	2.00	3.7989E-02	125	15.009	19.087	2.00	7.5923E-03
122	15.000	19.241	2.00	5.5227E-03	26	14.890	19.069	1.00	4.5830E-02	126	14.890	19.069	1.00	9.1572E-03
123	14.861	19.198	1.00	5.7743E-03	27	14.841	19.040	1.00	4.2243E-02	127	14.841	19.040	1.00	8.4412E-03
124	15.107	19.036	1.00	6.3288E-03	28	15.124	19.175	4.00	2.1489E-02	128	15.124	19.175	4.00	4.2952E-03
125	15.009	19.087	2.00	6.1419E-03	29	16.188	16.473	40.00	5.6517E-03	129	16.188	16.473	39.66	1.1303E-03
126	14.890	19.069	1.00	6.2750E-03	30	15.248	17.308	16.00	6.2058E-03	130	15.248	17.308	15.87	1.2416E-03
127	14.841	19.040	1.00	6.4168E-03	31	16.175	16.676	2.00	6.0573E-03	131	16.175	16.676	1.98	1.2112E-03
128	15.124	19.175	4.00	5.7042E-03	32	16.015	16.530	5.00	5.5886E-03	132	16.015	16.530	4.96	1.1176E-03
129	16.188	16.473	40.00	2.1764E-02	33	15.733	18.328	9.00	2.8167E-02	133	15.733	18.328	9.00	5.6329E-03
130	15.248	17.308	16.00	1.7710E-02	34	15.206	17.396	10.00	6.4357E-03	134	15.206	17.396	9.92	1.2865E-03
131	16.175	16.676	2.00	2.1153E-02	35	16.324	16.829	12.00	6.5799E-03	135	16.324	16.829	11.90	1.3156E-03
132	16.015	16.530	5.00	2.1686E-02	36	16.374	16.990	4.00	7.6241E-03	136	16.374	16.990	3.97	1.5265E-03
133	15.733	18.328	9.00	1.0002E-02	37	15.561	17.979	6.00	1.2319E-02	137	15.561	17.979	5.97	2.4595E-03
134	15.206	17.396	10.00	1.7096E-02	38	15.585	18.218	2.00	2.0756E-02	138	15.585	18.218	2.00	4.1494E-03
135	16.324	16.829	12.00	2.0379E-02	39	15.506	19.036	2.00	4.9668E-03	139	15.506	19.036	1.98	9.9224E-04
136	16.374	16.990	4.00	1.9682E-02	40	15.641	18.402	24.00	2.9624E-02	140	15.641	18.402	24.00	5.9227E-03
137	15.561	17.979	6.00	1.2550E-02	41	15.601	18.327	10.00	2.5553E-02	141	15.601	18.327	10.00	5.1087E-03
138	15.585	18.218	2.00	1.0825E-02	42	14.434	15.611	3.00	4.2082E-03	142	14.434	15.611	2.97	8.4190E-04
139	15.506	19.036	2.00	5.9997E-03	43	15.719	18.229	16.00	2.3984E-02	143	15.719	18.229	16.00	4.7955E-03
140	15.641	18.402	24.00	9.5548E-03	44	15.555	18.123	4.00	1.6487E-02	144	15.555	18.123	3.99	3.2946E-03
141	15.601	18.327	10.00	1.0073E-02	45	14.358	15.463	3.00	4.0931E-03	145	14.358	15.463	2.97	8.1796E-04
142	14.434	15.611	3.00	1.6249E-02	46	14.184	15.394	4.99	3.9890E-03	146	14.184	15.394	4.95	7.9716E-04
143	15.719	18.229	16.00	1.0691E-02	47	14.297	15.464	3.99	4.0736E-03	147	14.297	15.464	3.96	8.1354E-04
144	15.555	18.123	4.00	1.1500E-02	48	13.681	14.597	1.00	3.3770E-03	148	13.681	14.597	0.99	6.7443E-04
145	14.358	15.463	3.00	1.5087E-02	49	13.478	14.388	1.00	3.2171E-03	149	13.478	14.388	0.99	6.4175E-04
146	14.184	15.394	5.00	1.4251E-02	50	13.534	14.378	1.00	3.2272E-03	150	13.534	14.378	0.99	6.4399E-04
147	14.297	15.464	4.00	1.4960E-02	51	14.858	14.159	3.99	3.5066E-03	151	14.858	14.159	3.96	6.9966E-04
148	13.681	14.597	1.00	8.0730E-03	52	14.625	14.322	3.99	3.5156E-03	152	14.625	14.322	3.96	7.0285E-04
149	13.478	14.388	1.00	6.6058E-03	53	14.854	13.963	1.99	3.3957E-03	153	14.854	13.963	1.98	6.7898E-04
150	13.534	14.378	1.00	6.5901E-03	54	15.921	15.357	16.00	4.6278E-03	154	15.921	15.357	15.86	9.2585E-04
151	14.858	14.159	4.00	6.6334E-03	55	14.604	13.876	1.99	3.2983E-03	155	14.604	13.876	1.98	6.5831E-04
152	14.625	14.322	4.00	7.5516E-03	56	14.760	14.069	1.99	3.4250E-03	156	14.760	14.069	1.98	6.8370E-04

Table C-5.3
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (20.970, 28.100)					Moderate Aimpoint (18.370, 17.220)					Light Aimpoint (18.370, 17.220)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	5.5474E-03	57	13.193	15.343	3.99	3.6174E-03	157	13.193	15.343	3.96	7.2360E-04
154	15.921	15.357	16.00	1.6207E-02	58	13.389	15.206	3.99	3.6040E-03	158	13.389	15.206	3.96	7.2100E-04
155	14.604	13.876	2.00	4.9981E-03	59	13.456	15.290	2.99	3.6728E-03	159	13.456	15.290	2.97	7.3516E-04
156	14.760	14.069	2.00	6.1117E-03	60	15.588	14.773	2.00	4.1169E-03	160	15.588	14.773	1.98	8.2171E-04
157	13.193	15.343	4.00	1.2090E-02	61	16.283	14.887	11.99	4.4530E-03	161	16.283	14.887	11.89	8.9010E-04
158	13.389	15.206	4.00	1.1571E-02	62	15.618	14.622	2.00	4.0350E-03	162	15.618	14.622	1.98	8.0483E-04
159	13.456	15.290	3.00	1.2241E-02	63	15.853	14.526	3.00	4.0542E-03	163	15.853	14.526	2.97	8.0953E-04
160	15.588	14.773	2.00	1.1154E-02	64	15.667	14.794	3.00	4.1610E-03	164	15.667	14.794	2.97	8.3004E-04
161	16.283	14.887	12.00	1.0053E-02	65	15.824	14.794	3.00	4.2228E-03	165	15.824	14.794	2.97	8.4202E-04
162	15.618	14.622	2.00	9.7333E-03	66	16.178	15.100	4.00	4.5603E-03	166	16.178	15.100	3.96	9.1124E-04
163	15.853	14.526	3.00	8.3628E-03	67	15.684	15.464	2.00	4.6005E-03	167	15.684	15.464	1.98	9.2128E-04
164	15.667	14.794	3.00	1.1185E-02	68	15.780	15.281	2.00	4.5172E-03	168	15.780	15.281	1.98	9.0435E-04
165	15.824	14.794	3.00	1.0837E-02	69	15.735	15.486	2.00	4.6368E-03	169	15.735	15.486	1.98	9.2837E-04
166	16.178	15.100	4.00	1.2771E-02	70	16.241	14.979	9.00	4.5012E-03	170	16.241	14.979	8.92	8.9951E-04
167	15.684	15.464	2.00	1.7227E-02	71	16.233	15.088	4.00	4.5745E-03	171	16.233	15.088	3.96	9.1415E-04
168	15.780	15.281	2.00	1.5583E-02	72	16.219	14.747	1.00	4.3311E-03	172	16.219	14.747	0.99	8.6597E-04
169	15.735	15.486	2.00	1.7408E-02	73	16.407	14.834	1.00	4.4674E-03	173	16.407	14.834	0.99	8.9299E-04
170	16.241	14.979	9.00	1.1265E-02	74	16.174	14.734	1.00	4.3061E-03	174	16.174	14.734	0.99	8.6082E-04
171	16.233	15.088	4.00	1.2426E-02	75	16.414	15.004	1.00	4.5916E-03	175	16.414	15.004	0.99	9.1747E-04
172	16.219	14.747	1.00	8.9584E-03	76	16.349	14.675	1.00	4.3334E-03	176	16.349	14.675	0.99	8.6642E-04
173	16.407	14.834	1.00	8.8032E-03	77	16.471	14.830	1.00	4.4922E-03	177	16.471	14.830	0.99	8.9769E-04
174	16.174	14.734	1.00	9.0484E-03	78	16.157	14.868	1.00	4.3896E-03	178	16.157	14.868	0.99	8.7718E-04
175	16.414	15.004	1.00	1.0553E-02	79	13.870	15.600	2.00	3.9905E-03	179	13.870	15.600	1.98	7.9961E-04
176	16.349	14.675	1.00	7.5820E-03	80	13.871	15.733	2.00	4.0693E-03	180	13.871	15.733	1.98	8.1535E-04
177	16.471	14.830	1.00	8.3723E-03	81	13.935	15.551	2.99	3.9862E-03	181	13.935	15.551	2.97	7.9835E-04
178	16.157	14.868	1.00	1.0493E-02	82	13.925	15.695	2.00	4.0656E-03	182	13.925	15.695	1.98	8.1463E-04
179	13.870	15.600	2.00	1.4924E-02	83	13.934	15.437	2.00	3.9192E-03	183	13.934	15.437	1.98	7.8484E-04
180	13.871	15.733	2.00	1.5701E-02	84	13.867	15.450	2.00	3.9023E-03	184	13.867	15.450	1.98	7.8171E-04
181	13.935	15.551	3.00	1.4762E-02	85	16.181	17.037	4.00	7.1918E-03	185	16.181	17.037	3.97	1.4380E-03
182	13.925	15.695	2.00	1.5596E-02	86	16.296	16.955	4.00	7.1372E-03	186	16.296	16.955	3.97	1.4277E-03
183	13.934	15.437	2.00	1.4050E-02	87	16.163	16.951	4.00	6.7068E-03	187	16.163	16.951	3.97	1.3402E-03
184	13.867	15.450	2.00	1.3999E-02	88	14.436	15.492	3.00	4.1377E-03	188	14.436	15.492	2.97	8.2734E-04
185	16.181	17.037	4.00	1.9379E-02	89	16.264	16.500	4.00	5.8007E-03	189	16.264	16.500	3.97	1.1601E-03
186	16.296	16.955	4.00	1.9881E-02	90	16.032	16.870	4.00	6.3278E-03	190	16.032	16.870	3.97	1.2648E-03
187	16.163	16.951	4.00	1.9870E-02	91	16.288	16.648	4.00	6.1294E-03	191	16.288	16.648	3.97	1.2258E-03
188	14.436	15.492	3.00	1.5460E-02	92	16.005	16.725	4.00	5.9365E-03	192	16.005	16.725	3.97	1.1870E-03
189	16.264	16.500	4.00	2.1557E-02	93	16.112	16.912	4.00	6.5424E-03	193	16.112	16.912	3.97	1.3075E-03
190	16.032	16.870	4.00	2.0337E-02	94	16.252	16.789	4.00	6.4079E-03	194	16.252	16.789	3.97	1.2812E-03
191	16.288	16.648	4.00	2.1065E-02	95	13.266	15.204	1.99	3.5645E-03	195	13.266	15.204	1.98	7.1280E-04
192	16.005	16.725	4.00	2.1112E-02	96	13.429	15.394	2.00	3.7223E-03	196	13.429	15.394	1.98	7.4531E-04
193	16.112	16.912	4.00	2.0089E-02	97	15.916	14.875	5.99	4.3086E-03	197	15.916	14.875	5.95	8.5971E-04
194	16.252	16.789	4.00	2.0628E-02	98	13.455	14.706	9.97	3.3677E-03	198	13.455	14.706	9.90	6.7234E-04
195	13.266	15.204	2.00	1.1339E-02	99	15.987	14.868	2.00	4.3289E-03	199	15.987	14.868	1.98	8.6421E-04
196	13.429	15.394	2.00	1.2875E-02	0	13.360	15.319	1.99	3.6580E-03	200	13.360	15.319	1.98	7.3205E-04
197	15.916	14.875	6.00	1.1378E-02	1	15.916	14.708	2.00	4.1973E-03	201	15.916	14.708	1.98	8.3771E-04
198	13.455	14.706	10.00	8.3969E-03	2	16.294	14.763	6.00	4.3692E-03	202	16.294	14.763	5.95	8.7380E-04
199	15.987	14.868	2.00	1.1097E-02	3	15.677	18.330	1.00	2.7173E-02	203	15.677	18.330	1.00	5.4340E-03
200	13.360	15.319	2.00	1.2259E-02	4	16.461	18.591	1.00	3.3376E-03	204	16.461	18.591	0.99	6.6635E-04
201	15.916	14.708	2.00	9.7854E-03	5	14.177	18.046	1.00	6.5731E-03	205	14.177	18.046	0.99	1.3138E-03
202	16.294	14.763	6.00	8.7302E-03	6	14.049	18.351	1.00	7.6876E-03	206	14.049	18.351	0.99	1.5363E-03
203	15.677	18.330	1.00	1.0020E-02	7	14.908	18.942	1.00	3.8382E-02	207	14.908	18.942	1.00	7.6712E-03
204	16.461	18.591	1.00	7.9070E-03	8	14.822	18.948	1.00	3.5717E-02	208	14.822	18.948	1.00	7.1391E-03
205	14.177	18.046	1.00	1.2478E-02	9	16.134	16.486	1.00	5.6053E-03	209	16.134	16.486	0.99	1.1211E-03
206	14.049	18.351	1.00	1.0523E-02	10	14.879	14.240	1.99	3.5590E-03	210	14.879	14.240	1.98	7.0959E-04
207	14.908	18.942	1.00	6.8238E-03	11	13.294	15.448	1.00	3.7089E-03	211	13.294	15.448	0.99	7.4246E-04
208	14.822	18.948	1.00	6.8124E-03	12	16.315	15.061	2.00	4.5898E-03	212	16.315	15.061	1.98	9.1720E-04
209	16.134	16.486	1.00	2.1799E-02	13	16.228	14.881	2.00	4.4261E-03	213	16.228	14.881	1.98	8.8467E-04
210	14.879	14.240	2.00	7.1040E-03	14	15.841	15.478	1.00	4.6759E-03	214	15.841	15.478	0.99	9.3583E-04
211	13.294	15.448	1.00	1.2947E-02	15	16.269	18.118	2.00	2.4601E-02	215	16.269	18.118	2.00	4.9173E-03
212	16.315	15.061	2.00	1.1773E-02	16	14.138	18.176	4.00	6.9211E-03	216	14.138	18.176	3.97	1.3836E-03
213	16.228	14.881	2.00	1.0279E-02	17	14.112	18.070	5.00	6.5531E-03	217	14.112	18.070	4.96	1.3101E-03
214	15.841	15.478	1.00	1.7304E-02	18	14.983	18.822	8.00	3.3665E-02	218	14.983	18.822	8.00	6.7275E-03
215	16.269	18.118	2.00	1.1171E-02	19	14.925	18.819	5.00	3.1533E-02	219	14.925	18.819	5.00	6.3006E-03
216	14.138	18.176	4.00	1.1627E-02	20	15.484	18.048	3.00	1.2692E-02	220	15.484	18.048	2.98	2.5348E-03
217	14.112	18.070	5.00	1.2315E-02	21	16.393	18.433	10.00	1.1530E-02	221	16.393	18.433	9.94	2.3023E-03
218	14.983	18.822	8.00	7.3858E-03	22	16.447	18.213	2.00	3.3118E-02	222	16.447	18.213	2.00	6.6146E-03
219	14.925	18.819	5.00	7.4096E-03	23	16.300	18.359	2.00	1.2731E-02	223	16.300	18.359	1.99	2.5431E-03
220	15.484	18.048	3.00	1.2059E-02	24	14.212	17.935	4.00	6.3434E-03	224	14.212	17.935	3.97	1.2678E-03
221	16.393	18.433	10.00	8.7871E-03	25	15.036	18.722	4.00	2.9783E-02	225	15.036	18.722	4.00	5.9486E-03
222	16.447	18.213	2.00	1.0282E-02	26	16.382	18.616	0.97	3.8001E-04	226	16.382	18.616	0.67	7.5705E-05
223	16.300	18.359	2.00	9.3313E-03	27	15.113	17.328	1.00	5.9896E-03	227	15.113	17.328	0.99	1.1982E-03
224	14.212	17.935	4.00	1.3210E-02	28	15.701	15.607	2.00	4.7043E-03	228	15.701	15.607	1.98	9.4191E-04
225	15.036	18.722	4.00	7.8736E-03	29	14.521	13.926	3.99	3.2995E-03	229	14.521	13.926	3.96	6.5821E-04
226	16.382	18.616	1.00	7.7888E-03	30	14.523	14.092	3.99	3.3674E-03	230	14.523	14.092	3.96	6.7279E-04
227	15.113	17.328	1.00	1.7599E-02	31	14.583	14.082	3.99	3.3783E-03	231	14.583	14.082	3.96	6.7469E-04
228	15.701	15.607	2.00	1.8475E-02	32	15.630	14.497	5.99	3.9587E-03	232	15.630	14.497	5.94	7.8993E-04

Table C-5.3
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (20.970, 28.100)					Moderate Aimpoint (18.370, 17.220)					Light Aimpoint (18.370, 17.220)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	5.2045E-03	33	15.692	14.599	3.00	4.0476E-03	233	15.692	14.599	2.97	8.0722E-04
230	14.523	14.092	4.00	6.1274E-03	34	15.772	14.883	7.99	4.2585E-03	234	15.772	14.883	7.93	8.4989E-04
231	14.583	14.082	4.00	6.1102E-03	35	14.109	15.773	2.00	4.1828E-03	235	14.109	15.773	1.98	8.3776E-04
232	15.630	14.497	6.00	8.6473E-03	36	15.710	14.733	6.99	4.1402E-03	236	15.710	14.733	6.94	8.2539E-04
233	15.692	14.599	3.00	9.3803E-03	37	15.776	14.522	2.00	4.0255E-03	237	15.776	14.522	1.98	8.0352E-04
234	15.772	14.883	8.00	1.1833E-02	38	15.612	17.946	2.00	1.2212E-02	238	15.612	17.946	1.99	2.4378E-03
235	14.109	15.773	2.00	1.6477E-02	39	14.688	14.397	7.98	3.5780E-03	239	14.688	14.397	7.92	7.1516E-04
236	15.710	14.733	7.00	1.0525E-02	40	14.775	14.328	11.97	3.5717E-03	240	14.775	14.328	11.89	7.1276E-04
237	15.776	14.522	2.00	8.5348E-03	41	13.891	14.199	6.98	3.2395E-03	241	13.891	14.199	6.93	6.4770E-04
238	15.612	17.946	2.00	1.2789E-02	42	13.901	14.027	6.97	3.1622E-03	242	13.901	14.027	6.93	6.3213E-04
239	14.688	14.397	8.00	8.0406E-03										
240	14.775	14.328	12.00	7.6306E-03										
241	13.891	14.199	7.00	5.9348E-03										
242	13.901	14.027	7.00	5.1951E-03										

Table C-5.4.1
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (17.420, 19.980)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	16.495	18.182	1.99	3.3453E-03
3	16.398	18.288	5.00	1.1596E-01
6	16.013	17.002	0.02	4.1958E-06
12	14.297	15.740	3.00	1.5805E-01
13	14.424	15.732	2.00	7.8842E-02
14	14.328	15.664	4.00	9.2381E-02
15	15.135	17.274	2.00	7.1023E-01
17	15.252	17.386	4.00	7.6515E-01
18	15.173	17.315	9.00	7.3166E-01
20	15.732	18.428	7.00	1.2469E-01
22	16.263	17.082	0.00	2.7353E-07
23	15.640	18.125	6.00	3.8686E-01
24	15.675	18.447	4.00	5.9448E-02
25	15.684	18.075	1.00	6.5980E-01
26	15.384	17.995	5.00	1.7280E-01
27	15.405	18.172	4.00	3.1083E-02
28	15.433	18.082	4.00	1.4172E-01
29	15.452	18.232	4.00	2.6051E-02
30	15.476	18.303	4.99	3.6175E-03
31	15.526	18.028	4.00	2.9528E-01
32	15.369	18.094	4.00	6.4323E-02
33	14.295	15.942	18.00	2.9034E-01
34	14.352	15.910	3.00	2.2587E-01
35	14.200	15.526	2.00	1.0103E-01
36	14.014	15.723	1.00	3.2122E-01
37	13.967	15.661	3.00	3.1336E-01
38	14.158	15.717	3.00	2.4244E-01
39	14.167	15.640	1.00	1.8951E-01
40	13.167	15.236	5.00	2.2975E-01
41	13.523	15.457	5.00	3.0921E-01
42	13.250	15.380	3.00	2.1634E-01
43	13.293	15.301	4.00	2.5984E-01
46	13.637	14.470	2.00	2.6282E-02
64	14.090	15.527	5.00	1.7568E-01
65	14.026	15.514	4.00	2.0972E-01
66	14.088	15.619	2.00	2.3025E-01
67	14.034	15.648	3.00	2.8024E-01
68	13.990	15.588	4.00	2.7388E-01
69	13.972	15.518	1.00	2.4589E-01
70	14.251	15.628	3.00	1.2372E-01
71	14.520	15.772	5.00	5.8657E-02
72	15.153	17.386	2.00	6.0924E-01
74	14.675	14.244	0.00	9.8365E-08
78	14.250	15.469	3.00	6.9878E-02
79	14.331	15.561	3.00	6.6901E-02
80	14.387	15.549	3.00	4.6761E-02
81	14.397	15.423	3.00	1.7371E-02
86	13.893	16.032	4.00	3.0672E-01
87	14.568	16.110	4.00	1.9067E-01
88	14.250	16.235	4.00	4.5177E-01
89	16.009	18.852	4.00	3.9884E-02
90	15.914	18.998	1.27	3.1344E-05
94	15.517	18.257	1.00	6.8740E-02
95	15.626	18.194	33.00	2.2836E-01
96	15.529	18.169	7.00	1.5809E-01
97	15.607	18.398	28.00	3.6441E-02
98	15.562	18.363	5.00	2.2654E-02
100	16.436	18.381	3.00	1.5769E-01
101	16.286	18.545	1.00	1.3516E+00
102	16.523	18.281	1.99	3.3774E-03
103	16.329	18.484	2.00	7.9849E-01
104	16.470	18.045	5.97	2.6492E-03
105	16.350	18.091	1.00	1.3373E-02
106	16.332	18.240	1.00	1.3754E-01
107	16.493	18.354	6.00	8.3304E-02
108	16.408	18.056	12.00	4.7541E-03
112	16.100	17.033	0.01	2.4097E-06
130	15.248	17.308	16.00	6.4294E-01
133	15.733	18.328	9.00	2.0820E-01
134	15.206	17.396	10.00	6.9446E-01
137	15.561	17.979	6.00	5.1132E-01
138	15.585	18.218	2.00	1.6832E-01
140	15.641	18.402	24.00	6.4583E-02
141	15.601	18.327	10.00	8.9366E-02
142	14.434	15.611	3.00	4.7198E-02
143	15.719	18.229	16.00	3.5656E-01

Moderate
Aimpoint (17.420, 19.980)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	16.495	18.182	1.28	7.0502E-05
3	16.398	18.288	5.00	5.7792E-03
12	14.297	15.740	3.00	8.3003E-02
13	14.424	15.732	2.00	3.9490E-02
14	14.328	15.664	4.00	4.9302E-02
15	15.135	17.274	2.00	3.8051E-01
17	15.252	17.386	4.00	4.1947E-01
18	15.173	17.315	9.00	3.9360E-01
20	15.732	18.428	6.98	3.3446E-03
23	15.640	18.125	6.00	1.3110E-01
24	15.675	18.447	3.96	9.6982E-04
25	15.684	18.075	1.00	2.9786E-01
26	15.384	17.995	5.00	2.1493E-02
27	15.405	18.172	3.97	1.7626E-03
28	15.433	18.082	4.00	8.0700E-03
29	15.452	18.232	3.97	1.2821E-03
30	15.476	18.303	4.75	2.4268E-04
31	15.526	18.028	4.00	7.9376E-02
32	15.369	18.094	3.99	3.9720E-03
33	14.295	15.942	18.00	1.6347E-01
34	14.352	15.910	3.00	1.2138E-01
35	14.200	15.526	2.00	5.4302E-02
36	14.014	15.723	1.00	1.8511E-01
37	13.967	15.661	3.00	1.7915E-01
38	14.158	15.717	3.00	1.3235E-01
39	14.167	15.640	1.00	9.9430E-02
40	13.167	15.236	5.00	1.0595E-01
41	13.523	15.457	5.00	1.6017E-01
42	13.250	15.380	3.00	9.7567E-02
43	13.293	15.301	4.00	1.2713E-01
46	13.637	14.470	2.00	1.2628E-02
64	14.090	15.527	5.00	9.2414E-02
65	14.026	15.514	4.00	1.1199E-01
66	14.088	15.619	2.00	1.2453E-01
67	14.034	15.648	3.00	1.5555E-01
68	13.990	15.588	4.00	1.5077E-01
69	13.972	15.518	1.00	1.3343E-01
70	14.251	15.628	3.00	6.5753E-02
71	14.520	15.772	5.00	2.4413E-02
72	15.153	17.386	2.00	3.2174E-01
78	14.250	15.469	3.00	3.2240E-02
79	14.331	15.561	3.00	3.0196E-02
80	14.387	15.549	3.00	1.8965E-02
81	14.397	15.423	3.00	8.1606E-03
86	13.893	16.032	4.00	1.5053E-01
87	14.568	16.110	4.00	9.6248E-02
88	14.250	16.235	4.00	2.4093E-01
89	16.009	18.852	2.10	5.2398E-05
94	15.517	18.257	1.00	2.6247E-03
95	15.626	18.194	33.00	4.1450E-02
96	15.529	18.169	7.00	1.4571E-02
97	15.607	18.398	27.74	7.2164E-04
98	15.562	18.363	4.95	5.9991E-04
100	16.436	18.381	3.00	2.7794E-02
101	16.286	18.545	1.00	7.9771E-01
102	16.523	18.281	1.50	9.4981E-05
103	16.329	18.484	2.00	4.3104E-01
104	16.470	18.045	0.23	8.4428E-06
105	16.350	18.091	0.99	1.0112E-03
106	16.332	18.240	1.00	2.2546E-02
107	16.493	18.354	5.98	2.9656E-03
108	16.408	18.056	10.87	1.7925E-04
130	15.248	17.308	16.00	3.8048E-01
133	15.733	18.328	9.00	2.9294E-02
134	15.206	17.396	10.00	3.7204E-01
137	15.561	17.979	6.00	2.2014E-01
138	15.585	18.218	2.00	1.8327E-02
140	15.641	18.402	23.80	1.1922E-03
141	15.601	18.327	9.94	2.2034E-03
142	14.434	15.611	3.00	1.8778E-02
143	15.719	18.229	16.00	1.0695E-01
144	15.555	18.123	4.00	4.2972E-02
145	14.358	15.463	3.00	1.4991E-02
146	14.184	15.394	5.00	3.3892E-02
147	14.297	15.464	4.00	2.2182E-02
148	13.681	14.597	1.00	1.6519E-02

Light
Aimpoint (17.420, 19.980)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	16.398	18.288	0.75	1.8044E-05
12	14.297	15.740	3.00	1.3374E-02
13	14.424	15.732	2.00	5.2344E-03
14	14.328	15.664	4.00	6.9220E-03
15	15.135	17.274	2.00	1.1018E-01
17	15.252	17.386	4.00	1.1053E-01
18	15.173	17.315	9.00	1.1173E-01
20	15.732	18.428	7.00	2.7565E-02
23	15.640	18.125	6.00	1.3449E-01
24	15.675	18.447	4.00	1.2366E-02
25	15.684	18.075	1.00	1.7983E-01
26	15.384	17.995	5.00	4.7447E-02
27	15.405	18.172	4.00	9.8797E-03
28	15.433	18.082	4.00	3.3267E-02
29	15.452	18.232	4.00	8.3190E-03
30	15.476	18.303	4.98	3.0058E-03
31	15.526	18.028	4.00	1.1253E-01
32	15.369	18.094	4.00	1.7407E-02
33	14.295	15.942	18.00	3.1973E-02
34	14.352	15.910	3.00	2.1512E-02
35	14.200	15.526	2.00	8.1423E-03
36	14.014	15.723	1.00	4.4161E-02
37	13.967	15.661	3.00	4.2856E-02
38	14.158	15.717	3.00	2.5547E-02
39	14.167	15.640	1.00	1.7246E-02
40	13.167	15.236	5.00	4.5582E-02
41	13.523	15.457	5.00	5.6422E-02
42	13.250	15.380	3.00	4.4304E-02
43	13.293	15.301	4.00	5.0356E-02
46	13.637	14.470	1.99	1.8676E-03
64	14.090	15.527	5.00	1.6219E-02
65	14.026	15.514	4.00	2.1441E-02
66	14.088	15.619	2.00	2.4172E-02
67	14.034	15.648	3.00	3.3008E-02
68	13.990	15.588	4.00	3.1989E-02
69	13.972	15.518	1.00	2.7463E-02
70	14.251	15.628	3.00	1.0260E-02
71	14.520	15.772	4.98	2.9183E-03
72	15.153	17.386	2.00	1.2338E-01
78	14.250	15.469	3.00	4.4390E-03
79	14.331	15.561	2.99	3.9979E-03
80	14.387	15.549	2.98	2.2814E-03
81	14.397	15.423	2.97	8.8180E-04
86	13.893	16.032	4.00	6.4227E-02
87	14.568	16.110	4.00	1.4630E-02
88	14.250	16.235	4.00	7.6570E-02
89	16.009	18.852	3.99	4.0781E-03
90	15.914	18.998	0.01	8.7463E-07
94	15.517	18.257	1.00	1.6509E-02
95	15.626	18.194	33.00	9.2870E-02
96	15.529	18.169	7.00	4.3778E-02
97	15.607	18.398	28.00	8.7499E-03
98	15.562	18.363	5.00	6.4455E-03
100	16.436	18.381	2.88	2.9538E-04
101	16.286	18.545	1.00	1.2014E-01
103	16.329	18.484	2.00	2.5021E-02
105	16.350	18.091	0.04	8.1794E-06
106	16.332	18.240	0.97	3.3482E-04
107	16.493	18.354	0.22	8.4097E-06
108	16.408	18.056	0.02	8.3882E-07
130	15.248	17.308	16.00	8.4973E-02
133	15.733	18.328	9.00	9.1749E-02
134	15.206	17.396	10.00	1.1930E-01
137	15.561	17.979	6.00	1.4778E-01
138	15.585	18.218	2.00	5.2518E-02
140	15.641	18.402	24.00	1.3934E-02
141	15.601	18.327	10.00	1.9652E-02
142	14.434	15.611	2.98	2.2024E-03
143	15.719	18.229	16.00	1.3532E-01
144	15.555	18.123	4.00	8.4265E-02
145	14.358	15.463	2.98	1.7943E-03
146	14.184	15.394	5.00	4.8033E-03
147	14.297	15.464	3.98	2.8009E-03
148	13.681	14.597	0.99	2.4659E-03
149	13.478	14.388	1.00	3.5085E-03
150	13.534	14.378	0.99	2.3258E-03

Table C-5.4.1
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (17.420, 19.980)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
144	15.555	18.123	4.00	2.2532E-01
145	14.358	15.463	3.00	3.4942E-02
146	14.184	15.394	5.00	7.2309E-02
147	14.297	15.464	4.00	5.4060E-02
148	13.681	14.597	1.00	3.2189E-02
149	13.478	14.388	1.00	4.2635E-02
150	13.534	14.378	1.00	3.0042E-02
152	14.625	14.322	0.00	5.9416E-07
157	13.193	15.343	4.00	2.0039E-01
158	13.389	15.206	4.00	3.1291E-01
159	13.456	15.290	3.00	3.2063E-01
179	13.870	15.600	2.00	3.2506E-01
180	13.871	15.733	2.00	3.8234E-01
181	13.935	15.551	3.00	2.8095E-01
182	13.925	15.695	2.00	3.4472E-01
183	13.934	15.437	2.00	2.2387E-01
184	13.867	15.450	2.00	2.6818E-01
185	16.181	17.037	0.01	9.8371E-07
187	16.163	16.951	0.00	3.5053E-07
188	14.436	15.492	3.00	1.7973E-02
190	16.032	16.870	0.03	3.2991E-06
193	16.112	16.912	0.01	7.7722E-07
195	13.266	15.204	2.00	2.7076E-01
196	13.429	15.394	2.00	2.8775E-01
198	13.455	14.706	10.00	1.3465E-01
200	13.360	15.319	2.00	2.7935E-01
203	15.677	18.330	1.00	1.5674E-01
204	16.461	18.591	1.00	6.1814E-01
211	13.294	15.448	1.00	2.1192E-01
215	16.269	18.118	2.00	1.0656E-01
220	15.484	18.048	3.00	2.2534E-01
221	16.393	18.433	10.00	2.4023E-01
222	16.447	18.213	2.00	1.5514E-02
223	16.300	18.359	2.00	3.4535E-01
226	16.382	18.616	1.00	1.2368E+00
227	15.113	17.328	1.00	6.1015E-01
230	14.523	14.092	0.00	3.5933E-07
235	14.109	15.773	2.00	3.0206E-01
238	15.612	17.946	2.00	7.3538E-01
239	14.688	14.397	0.01	3.9494E-07
241	13.891	14.199	6.94	8.8029E-04
242	13.901	14.027	6.89	4.3948E-04

Moderate
Aimpoint (17.420, 19.980)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
149	13.478	14.388	1.00	2.1500E-02
150	13.534	14.378	1.00	1.5125E-02
157	13.193	15.343	4.00	8.9364E-02
158	13.389	15.206	4.00	1.5867E-01
159	13.456	15.290	3.00	1.6320E-01
179	13.870	15.600	2.00	1.8596E-01
180	13.871	15.733	2.00	2.0142E-01
181	13.935	15.551	3.00	1.5571E-01
182	13.925	15.695	2.00	1.9456E-01
183	13.934	15.437	2.00	1.2020E-01
184	13.867	15.450	2.00	1.4661E-01
188	14.436	15.492	3.00	8.5938E-03
195	13.266	15.204	2.00	1.3811E-01
196	13.429	15.394	2.00	1.4800E-01
198	13.455	14.706	10.00	7.1356E-02
200	13.360	15.319	2.00	1.4270E-01
203	15.677	18.330	1.00	1.2878E-02
204	16.461	18.591	1.00	2.8124E-01
211	13.294	15.448	1.00	9.4577E-02
215	16.269	18.118	2.00	9.6486E-03
220	15.484	18.048	3.00	4.5153E-02
221	16.393	18.433	10.00	8.5802E-02
222	16.447	18.213	1.98	7.3485E-04
223	16.300	18.359	2.00	1.7197E-01
226	16.382	18.616	1.00	6.7781E-01
227	15.113	17.328	1.00	3.2297E-01
235	14.109	15.773	2.00	1.7170E-01
238	15.612	17.946	2.00	3.7085E-01
241	13.891	14.199	6.82	3.8591E-04
242	13.901	14.027	5.77	1.2294E-04

Light
Aimpoint (17.420, 19.980)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
157	13.193	15.343	4.00	4.1631E-02
158	13.389	15.206	4.00	5.1013E-02
159	13.456	15.290	3.00	5.2484E-02
179	13.870	15.600	2.00	4.7416E-02
180	13.871	15.733	2.00	5.9668E-02
181	13.935	15.551	3.00	3.4728E-02
182	13.925	15.695	2.00	5.1064E-02
183	13.934	15.437	2.00	2.4310E-02
184	13.867	15.450	2.00	3.2344E-02
188	14.436	15.492	2.97	9.1252E-04
195	13.266	15.204	2.00	5.1257E-02
196	13.429	15.394	2.00	5.4898E-02
198	13.455	14.706	10.00	1.4339E-02
200	13.360	15.319	2.00	5.3223E-02
203	15.677	18.330	1.00	4.9830E-02
204	16.461	18.591	1.00	1.0883E-02
211	13.294	15.448	1.00	4.3953E-02
215	16.269	18.118	1.60	1.1051E-04
220	15.484	18.048	3.00	7.8476E-02
221	16.393	18.433	9.91	9.7249E-04
222	16.447	18.213	0.01	1.9421E-06
223	16.300	18.359	2.00	7.4685E-03
226	16.382	18.616	1.00	6.6309E-02
227	15.113	17.328	1.00	1.1927E-01
235	14.109	15.773	2.00	3.7614E-02
238	15.612	17.946	2.00	1.6492E-01
241	13.891	14.199	2.77	3.7705E-05
242	13.901	14.027	0.25	8.2389E-06

Table C-5.4.2
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

500 kg Bombs
Protection Available

Heavy
Aimpoint (16.070, 19.150)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
24	15.675	18.447	4.00	1.1267E-01
26	15.384	17.995	0.01	8.7914E-07
27	15.405	18.172	4.00	5.8709E-02
28	15.433	18.082	3.96	8.7293E-04
29	15.452	18.232	4.00	8.5527E-02
30	15.476	18.303	5.00	1.4385E-01
31	15.526	18.028	0.01	6.4889E-07
32	15.369	18.094	4.00	3.1488E-02
89	16.009	18.852	4.00	1.8289E-01
90	15.914	18.998	4.00	6.1384E-01
94	15.517	18.257	1.00	6.2801E-02
95	15.626	18.194	0.03	4.7523E-07
96	15.529	18.169	0.01	9.5591E-07
97	15.607	18.398	28.00	1.3675E-01
98	15.562	18.363	5.00	1.4147E-01
140	15.641	18.402	24.00	9.6414E-02
141	15.601	18.327	10.00	5.1107E-02
143	15.719	18.229	0.01	1.7517E-07
144	15.555	18.123	0.01	7.4187E-07
220	15.484	18.048	0.01	9.2675E-07

Moderate
Aimpoint (16.070, 19.150)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
20	15.732	18.428	6.94	1.2207E-03
23	15.640	18.125	0.01	4.1981E-07
24	15.675	18.447	4.00	1.2773E-01
26	15.384	17.995	4.99	3.7048E-03
27	15.405	18.172	4.00	8.5928E-02
28	15.433	18.082	4.00	7.2803E-03
29	15.452	18.232	4.00	1.1250E-01
30	15.476	18.303	5.00	1.5771E-01
31	15.526	18.028	0.01	8.4929E-07
32	15.369	18.094	4.00	4.9884E-02
89	16.009	18.852	4.00	2.0329E-01
90	15.914	18.998	4.00	6.0722E-01
94	15.517	18.257	1.00	8.0222E-02
95	15.626	18.194	32.72	1.0691E-03
96	15.529	18.169	6.99	4.3713E-03
97	15.607	18.398	28.00	1.5783E-01
98	15.562	18.363	5.00	1.6637E-01
133	15.733	18.328	8.91	5.9029E-04
138	15.585	18.218	1.99	3.0964E-03
140	15.641	18.402	24.00	1.1101E-01
141	15.601	18.327	10.00	6.2123E-02
143	15.719	18.229	0.01	2.2936E-07
144	15.555	18.123	3.97	1.8734E-03
203	15.677	18.330	0.99	1.7915E-03
220	15.484	18.048	2.98	2.4990E-03

Light
Aimpoint (16.130, 18.450)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
15	15.135	17.274	2.00	1.7368E-02
17	15.252	17.386	4.00	5.9354E-02
18	15.173	17.315	9.00	3.4129E-02
20	15.732	18.428	6.36	1.8242E-04
23	15.640	18.125	6.00	2.1958E-02
25	15.684	18.075	1.00	4.3588E-02
26	15.384	17.995	5.00	4.8518E-03
28	15.433	18.082	3.96	5.4173E-04
31	15.526	18.028	4.00	2.3220E-02
72	15.153	17.386	2.00	2.1841E-02
95	15.626	18.194	33.00	7.1727E-03
96	15.529	18.169	6.97	2.7600E-03
130	15.248	17.308	16.00	2.0187E-02
133	15.733	18.328	8.94	1.7033E-03
134	15.206	17.396	10.00	4.4918E-02
137	15.561	17.979	6.00	4.8598E-02
138	15.585	18.218	1.99	3.0308E-03
143	15.719	18.229	16.00	1.0399E-02
144	15.555	18.123	4.00	1.0224E-02
203	15.677	18.330	0.99	7.3439E-04
220	15.484	18.048	3.00	1.2935E-02
227	15.113	17.328	1.00	1.3638E-02
238	15.612	17.946	2.00	1.0252E-01

Table C-5.5
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (17.940, 22.150)					Moderate Aimpoint (17.940, 22.150)					Light Aimpoint (17.940, 22.150)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	1.94	3.6895E-04	1	16.058	16.697	1.82	1.8414E-04	1	16.058	16.697	0.77	3.6884E-05
2	16.495	18.182	1.94	3.5425E-04	2	16.495	18.182	1.81	1.7736E-04	2	16.495	18.182	0.74	3.5425E-05
3	16.398	18.288	4.85	3.5609E-04	3	16.398	18.288	4.53	1.7851E-04	3	16.398	18.288	1.85	3.5609E-05
4	14.111	17.886	0.97	3.6032E-04	4	14.111	17.886	0.91	1.7979E-04	4	14.111	17.886	0.37	3.5930E-05
5	14.117	18.329	1.94	3.7153E-04	5	14.117	18.329	1.82	1.8514E-04	5	14.117	18.329	0.78	3.7096E-05
6	16.013	17.002	1.94	3.7005E-04	6	16.013	17.002	1.82	1.8491E-04	6	16.013	17.002	0.78	3.7005E-05
7	14.261	17.923	4.85	3.6256E-04	7	14.261	17.923	4.54	1.8109E-04	7	14.261	17.923	1.88	3.6108E-05
8	15.018	18.957	4.84	3.5079E-04	8	15.018	18.957	4.52	1.7540E-04	8	15.018	18.957	1.82	3.5079E-05
9	14.935	19.036	0.97	3.4930E-04	9	14.935	19.036	0.90	1.7465E-04	9	14.935	19.036	0.36	3.4930E-05
10	15.059	19.065	1.94	3.4345E-04	10	15.059	19.065	1.80	1.7173E-04	10	15.059	19.065	0.71	3.4345E-05
11	16.118	16.767	1.95	3.7254E-04	11	16.118	16.767	1.82	1.8579E-04	11	16.118	16.767	0.78	3.7249E-05
12	14.297	15.740	2.88	2.9939E-04	12	14.297	15.740	2.61	1.5005E-04	12	14.297	15.740	0.90	2.9877E-05
13	14.424	15.732	1.92	3.0146E-04	13	14.424	15.732	1.74	1.5090E-04	13	14.424	15.732	0.60	3.0055E-05
14	14.328	15.664	3.84	2.9786E-04	14	14.328	15.664	3.48	1.4911E-04	14	14.328	15.664	1.18	2.9694E-05
15	15.135	17.274	1.94	3.5678E-04	15	15.135	17.274	1.81	1.7896E-04	15	15.135	17.274	0.74	3.5666E-05
16	16.187	16.658	3.89	3.6916E-04	16	16.187	16.658	3.64	1.8432E-04	16	16.187	16.658	1.54	3.6893E-05
17	15.252	17.386	3.88	3.6009E-04	17	15.252	17.386	3.63	1.8017E-04	17	15.252	17.386	1.50	3.5968E-05
18	15.173	17.315	8.73	3.5794E-04	18	15.173	17.315	8.15	1.7938E-04	18	15.173	17.315	3.35	3.5770E-05
19	16.065	16.500	3.88	3.5902E-04	19	16.065	16.500	3.62	1.7945E-04	19	16.065	16.500	1.49	3.5841E-05
20	15.732	18.428	6.8	3.6295E-04	20	15.732	18.428	6.35	1.8191E-04	20	15.732	18.428	2.65	3.6283E-05
21	16.357	16.781	6.81	3.7518E-04	21	16.357	16.781	6.38	1.8734E-04	21	16.357	16.781	2.76	3.7518E-05
22	16.263	17.082	7.78	3.6980E-04	22	16.263	17.082	7.28	1.8464E-04	22	16.263	17.082	3.10	3.6980E-05
23	15.640	18.125	5.83	3.7175E-04	23	15.640	18.125	5.46	1.8629E-04	23	15.640	18.125	2.34	3.7169E-05
24	15.675	18.447	3.88	3.6292E-04	24	15.675	18.447	3.63	1.8171E-04	24	15.675	18.447	1.51	3.6277E-05
25	15.684	18.075	0.97	3.7024E-04	25	15.684	18.075	0.91	1.8545E-04	25	15.684	18.075	0.39	3.7004E-05
26	15.384	17.995	4.86	3.6866E-04	26	15.384	17.995	4.55	1.8445E-04	26	15.384	17.995	1.93	3.6858E-05
27	15.405	18.172	3.89	3.7142E-04	27	15.405	18.172	3.64	1.8597E-04	27	15.405	18.172	1.56	3.7142E-05
28	15.433	18.082	3.89	3.7010E-04	28	15.433	18.082	3.64	1.8528E-04	28	15.433	18.082	1.55	3.7010E-05
29	15.452	18.232	3.89	3.7090E-04	29	15.452	18.232	3.64	1.8565E-04	29	15.452	18.232	1.55	3.7090E-05
30	15.476	18.303	4.86	3.7002E-04	30	15.476	18.303	4.55	1.8510E-04	30	15.476	18.303	1.94	3.7002E-05
31	15.526	18.028	3.89	3.6838E-04	31	15.526	18.028	3.64	1.8436E-04	31	15.526	18.028	1.54	3.6838E-05
32	15.369	18.094	3.89	3.7137E-04	32	15.369	18.094	3.64	1.8597E-04	32	15.369	18.094	1.56	3.7137E-05
33	14.295	15.942	17.3	3.0532E-04	33	14.295	15.942	15.75	1.5303E-04	33	14.295	15.942	5.51	3.0495E-05
34	14.352	15.910	2.88	3.0546E-04	34	14.352	15.910	2.62	1.5295E-04	34	14.352	15.910	0.92	3.0486E-05
35	14.200	15.526	1.92	2.9192E-04	35	14.200	15.526	1.73	1.4590E-04	35	14.200	15.526	0.58	2.9066E-05
36	14.014	15.723	0.96	2.9449E-04	36	14.014	15.723	0.87	1.4731E-04	36	14.014	15.723	0.29	2.9374E-05
37	13.967	15.661	2.88	2.9208E-04	37	13.967	15.661	2.60	1.4588E-04	37	13.967	15.661	0.87	2.9109E-05
38	14.158	15.717	2.88	2.9653E-04	38	14.158	15.717	2.61	1.4850E-04	38	14.158	15.717	0.88	2.9585E-05
39	14.167	15.640	0.96	2.9459E-04	39	14.167	15.640	0.87	1.4737E-04	39	14.167	15.640	0.29	2.9363E-05
40	13.167	15.236	4.77	2.6662E-04	40	13.167	15.236	4.23	1.3320E-04	40	13.167	15.236	1.28	2.6529E-05
41	13.523	15.457	4.78	2.7819E-04	41	13.523	15.457	4.28	1.3914E-04	41	13.523	15.457	1.36	2.7775E-05
42	13.250	15.380	2.87	2.7171E-04	42	13.250	15.380	2.55	1.3586E-04	42	13.250	15.380	0.79	2.7095E-05
43	13.293	15.301	3.82	2.7024E-04	43	13.293	15.301	3.40	1.3511E-04	43	13.293	15.301	1.05	2.6939E-05
44	14.944	14.076	1.92	2.8910E-04	44	14.944	14.076	1.73	1.4454E-04	44	14.944	14.076	0.57	2.8842E-05
45	14.877	14.351	3.83	2.8829E-04	45	14.877	14.351	3.45	1.4433E-04	45	14.877	14.351	1.14	2.8822E-05
46	13.637	14.470	1.91	2.6274E-04	46	13.637	14.470	1.68	1.3108E-04	46	13.637	14.470	0.50	2.6124E-05
47	14.765	14.203	3.83	2.8684E-04	47	14.765	14.203	3.45	1.4352E-04	47	14.765	14.203	1.13	2.8636E-05
48	15.950	15.453	5.78	3.1933E-04	48	15.950	15.453	5.31	1.6033E-04	48	15.950	15.453	1.94	3.1926E-05
49	14.871	14.057	1.92	2.8696E-04	49	14.871	14.057	1.72	1.4351E-04	49	14.871	14.057	0.57	2.8621E-05
50	15.975	14.694	2.88	3.0192E-04	50	15.975	14.694	2.61	1.5059E-04	50	15.975	14.694	0.90	3.0093E-05
51	15.970	15.328	5.78	3.1588E-04	51	15.970	15.328	5.30	1.5849E-04	51	15.970	15.328	1.92	3.1582E-05
52	15.803	14.834	1.92	2.9988E-04	52	15.803	14.834	1.74	1.4973E-04	52	15.803	14.834	0.60	2.9933E-05
53	15.716	14.523	1.92	2.9615E-04	53	15.716	14.523	1.74	1.4820E-04	53	15.716	14.523	0.59	2.9588E-05
54	15.841	14.686	2.88	2.9748E-04	54	15.841	14.686	2.61	1.4860E-04	54	15.841	14.686	0.89	2.9699E-05
55	15.746	15.374	1.92	3.1366E-04	55	15.746	15.374	1.76	1.5697E-04	55	15.746	15.374	0.63	3.1319E-05
56	16.489	14.995	1.93	3.1505E-04	56	16.489	14.995	1.76	1.5770E-04	56	16.489	14.995	0.63	3.1395E-05
57	15.907	15.517	1.93	3.2060E-04	57	15.907	15.517	1.77	1.6069E-04	57	15.907	15.517	0.65	3.2026E-05
58	15.921	14.547	2.88	3.0198E-04	58	15.921	14.547	2.62	1.5092E-04	58	15.921	14.547	0.90	3.0127E-05
59	16.339	14.858	2.88	3.0959E-04	59	16.339	14.858	2.63	1.5451E-04	59	16.339	14.858	0.93	3.0834E-05
60	16.396	14.734	2.88	3.0784E-04	60	16.396	14.734	2.63	1.5342E-04	60	16.396	14.734	0.92	3.0636E-05
61	16.479	14.715	2.89	3.1033E-04	61	16.479	14.715	2.63	1.5490E-04	61	16.479	14.715	0.93	3.0905E-05
62	16.143	14.987	3.85	3.0919E-04	62	16.143	14.987	3.51	1.5442E-04	62	16.143	14.987	1.24	3.0824E-05
63	16.376	15.063	1.93	3.1493E-04	63	16.376	15.063	1.76	1.5782E-04	63	16.376	15.063	0.64	3.1426E-05
64	14.090	15.527	4.79	2.9030E-04	64	14.090	15.527	4.32	1.4493E-04	64	14.090	15.527	1.43	2.8894E-05
65	14.026	15.514	3.83	2.8902E-04	65	14.026	15.514	3.45	1.4414E-04	65	14.026	15.514	1.14	2.8752E-05
66	14.088	15.619	1.92	2.9283E-04	66	14.088	15.619	1.73	1.4633E-04	66	14.088	15.619	0.58	2.9173E-05
67	14.034	15.648	2.88	2.9281E-04	67	14.034	15.648	2.60	1.4629E-04	67	14.034	15.648	0.87	2.9176E-05
68	13.990	15.588	3.83	2.9056E-04	68	13.990	15.588	3.46	1.4494E-04	68	13.990	15.588	1.15	2.8921E-05
69	13.972	15.518	0.96	2.8828E-04	69	13.972	15.518	0.86	1.4374E-04	69	13.972	15.518	0.28	2.8679E-05
70	14.251	15.628	2.88	2.9559E-04	70	14.251	15.628	2.60	1.4791E-04	70	14.251	15.628	0.88	2.9460E-05
71	14.520	15.772	4.8	3.0449E-04	71	14.520	15.772	4.37	1.5211E-04	71	14.520	15.772	1.52	3.0331E-05
72	15.153	17.386	1.94	3.5889E-04	72	15.153	17.386	1.81	1.7969E-04	72	15.153	17.386	0.75	3.5848E-05
73	14.648	14.038	3.83	2.8263E-04	73	14.648	14.038	3.43	1.4128E-04	73	14.648	14.038	1.11	2.8139E-05
74	14.675	14.244	3.83	2.8415E-04	74	14.675	14.244	3.44	1.4215E-04	74	14.675	14.244	1.12	2.8357E-05
75	14.913	14.211	3.84	2.9368E-04	75	14.913	14.211	3.47	1.4698E-04	75	14.913	14.211	1.17	2.9358E-05
76	14.721	13.951	3.83	2.8084E-04	76	14.721	13.951	3.43	1.4043E-04	76	14.721	13.951	1.10	2.7952E-05

Table C-5.5
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (17.940, 22.150)					Moderate Aimpoint (17.940, 22.150)					Light Aimpoint (17.940, 22.150)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	1.94	3.6735E-04	77	16.101	16.650	1.82	1.8341E-04	77	16.101	16.650	0.77	3.6712E-05
78	14.250	15.469	2.88	2.9107E-04	78	14.250	15.469	2.59	1.4547E-04	78	14.250	15.469	0.86	2.8971E-05
79	14.331	15.561	2.88	2.9504E-04	79	14.331	15.561	2.60	1.4754E-04	79	14.331	15.561	0.88	2.9382E-05
80	14.387	15.549	2.88	2.9566E-04	80	14.387	15.549	2.60	1.4782E-04	80	14.387	15.549	0.88	2.9435E-05
81	14.397	15.423	2.88	2.9214E-04	81	14.397	15.423	2.60	1.4602E-04	81	14.397	15.423	0.87	2.9068E-05
82	15.413	19.029	2.9	3.3495E-04	82	15.413	19.029	2.69	1.6747E-04	82	15.413	19.029	1.03	3.3470E-05
83	15.850	15.349	1.92	3.1455E-04	83	15.850	15.349	1.76	1.5767E-04	83	15.850	15.349	0.64	3.1444E-05
84	15.751	14.664	2.88	2.9536E-04	84	15.751	14.664	2.60	1.4772E-04	84	15.751	14.664	0.88	2.9518E-05
85	15.813	15.577	1.93	3.2095E-04	85	15.813	15.577	1.77	1.6046E-04	85	15.813	15.577	0.65	3.2018E-05
86	13.893	16.032	3.84	3.0131E-04	86	13.893	16.032	3.49	1.5123E-04	86	13.893	16.032	1.21	3.0129E-05
87	14.568	16.110	3.85	3.1604E-04	87	14.568	16.110	3.52	1.5728E-04	87	14.568	16.110	1.27	3.1454E-05
88	14.250	16.235	3.85	3.1682E-04	88	14.250	16.235	3.53	1.5805E-04	88	14.250	16.235	1.28	3.1633E-05
89	16.009	18.852	3.85	3.2010E-04	89	16.009	18.852	3.54	1.6043E-04	89	16.009	18.852	1.30	3.1950E-05
90	15.914	18.998	3.85	3.1262E-04	90	15.914	18.998	3.52	1.5628E-04	90	15.914	18.998	1.26	3.1140E-05
91	15.692	19.420	3.83	2.8012E-04	91	15.692	19.420	3.43	1.4025E-04	91	15.692	19.420	1.10	2.8002E-05
92	15.441	19.341	3.84	3.0457E-04	92	15.441	19.341	3.50	1.5239E-04	92	15.441	19.341	1.22	3.0457E-05
93	16.187	16.809	6.81	3.7541E-04	93	16.187	16.809	6.38	1.8715E-04	93	16.187	16.809	2.76	3.7539E-05
94	15.517	18.257	0.97	3.7089E-04	94	15.517	18.257	0.91	1.8566E-04	94	15.517	18.257	0.39	3.7089E-05
95	15.626	18.194	32.1	3.7291E-04	95	15.626	18.194	30.06	1.8692E-04	95	15.626	18.194	12.91	3.7291E-05
96	15.529	18.169	6.81	3.7109E-04	96	15.529	18.169	6.37	1.8584E-04	96	15.529	18.169	2.72	3.7109E-05
97	15.607	18.398	27.21	3.6806E-04	97	15.607	18.398	25.46	1.8414E-04	97	15.607	18.398	10.78	3.6802E-05
98	15.562	18.363	4.86	3.6968E-04	98	15.562	18.363	4.55	1.8491E-04	98	15.562	18.363	1.94	3.6968E-05
99	16.079	16.804	2.92	3.7329E-04	99	16.079	16.804	2.73	1.8608E-04	99	16.079	16.804	1.17	3.7328E-05
100	16.436	18.381	2.9	3.4656E-04	100	16.436	18.381	2.71	1.7362E-04	100	16.436	18.381	1.07	3.4656E-05
101	16.286	18.545	0.97	3.3717E-04	101	16.286	18.545	0.90	1.6913E-04	101	16.286	18.545	0.35	3.3717E-05
102	16.523	18.281	1.94	3.4834E-04	102	16.523	18.281	1.80	1.7431E-04	102	16.523	18.281	0.72	3.4834E-05
103	16.329	18.484	1.93	3.4212E-04	103	16.329	18.484	1.80	1.7158E-04	103	16.329	18.484	0.71	3.4212E-05
104	16.470	18.045	5.82	3.5598E-04	104	16.470	18.045	5.43	1.7812E-04	104	16.470	18.045	2.22	3.5590E-05
105	16.350	18.091	0.97	3.5968E-04	105	16.350	18.091	0.91	1.8010E-04	105	16.350	18.091	0.37	3.5942E-05
106	16.332	18.240	0.97	3.6184E-04	106	16.332	18.240	0.91	1.8147E-04	106	16.332	18.240	0.38	3.6175E-05
107	16.493	18.354	5.81	3.4521E-04	107	16.493	18.354	5.41	1.7280E-04	107	16.493	18.354	2.14	3.4521E-05
108	16.408	18.056	11.64	3.5797E-04	108	16.408	18.056	10.87	1.7917E-04	108	16.408	18.056	4.47	3.5781E-05
109	14.033	17.922	1.94	3.6096E-04	109	14.033	17.922	1.81	1.8007E-04	109	14.033	17.922	0.75	3.6002E-05
110	14.310	18.223	3.89	3.7180E-04	110	14.310	18.223	3.64	1.8559E-04	110	14.310	18.223	1.56	3.7127E-05
111	14.038	18.057	0.97	3.6738E-04	111	14.038	18.057	0.91	1.8308E-04	111	14.038	18.057	0.38	3.6604E-05
112	16.100	17.033	2.92	3.7053E-04	112	16.100	17.033	2.73	1.8504E-04	112	16.100	17.033	1.16	3.7053E-05
113	14.205	18.374	0.97	3.7241E-04	113	14.205	18.374	0.91	1.8548E-04	113	14.205	18.374	0.39	3.7209E-05
114	14.232	18.233	11.67	3.7150E-04	114	14.232	18.233	10.92	1.8522E-04	114	14.232	18.233	4.66	3.7081E-05
115	14.229	18.057	3.89	3.6741E-04	115	14.229	18.057	3.63	1.8338E-04	115	14.229	18.057	1.53	3.6621E-05
116	14.089	18.241	1.94	3.7129E-04	116	14.089	18.241	1.82	1.8499E-04	116	14.089	18.241	0.78	3.7038E-05
117	14.311	18.024	0.97	3.6660E-04	117	14.311	18.024	0.91	1.8320E-04	117	14.311	18.024	0.38	3.6550E-05
118	14.022	18.183	0.97	3.7074E-04	118	14.022	18.183	0.91	1.8479E-04	118	14.022	18.183	0.39	3.6957E-05
119	15.063	18.848	3.88	3.5508E-04	119	15.063	18.848	3.62	1.7754E-04	119	15.063	18.848	1.48	3.5508E-05
120	15.074	19.229	11.59	3.3350E-04	120	15.074	19.229	10.73	1.6675E-04	120	15.074	19.229	4.10	3.3350E-05
121	16.226	16.924	2.92	3.7421E-04	121	16.226	16.924	2.73	1.8660E-04	121	16.226	16.924	1.18	3.7421E-05
122	15.000	19.241	1.93	3.3521E-04	122	15.000	19.241	1.79	1.6760E-04	122	15.000	19.241	0.69	3.3521E-05
123	14.861	19.198	0.97	3.4245E-04	123	14.861	19.198	0.90	1.7130E-04	123	14.861	19.198	0.35	3.4236E-05
124	15.107	19.036	0.97	3.4351E-04	124	15.107	19.036	0.90	1.7176E-04	124	15.107	19.036	0.35	3.4351E-05
125	15.009	19.087	1.94	3.4387E-04	125	15.009	19.087	1.80	1.7194E-04	125	15.009	19.087	0.71	3.4387E-05
126	14.890	19.069	0.97	3.4904E-04	126	14.890	19.069	0.90	1.7452E-04	126	14.890	19.069	0.36	3.4904E-05
127	14.841	19.040	0.97	3.5247E-04	127	14.841	19.040	0.90	1.7624E-04	127	14.841	19.040	0.37	3.5247E-05
128	15.124	19.175	3.86	3.3508E-04	128	15.124	19.175	3.58	1.6754E-04	128	15.124	19.175	1.38	3.3508E-05
129	16.188	16.473	38.81	3.5894E-04	129	16.188	16.473	36.23	1.7942E-04	129	16.188	16.473	14.91	3.5815E-05
130	15.248	17.308	15.52	3.5873E-04	130	15.248	17.308	14.50	1.7970E-04	130	15.248	17.308	5.97	3.5851E-05
131	16.175	16.676	1.94	3.6976E-04	131	16.175	16.676	1.82	1.8458E-04	131	16.175	16.676	0.77	3.6956E-05
132	16.015	16.530	4.85	3.6044E-04	132	16.015	16.530	4.53	1.8015E-04	132	16.015	16.530	1.87	3.6000E-05
133	15.733	18.328	8.75	3.7093E-04	133	15.733	18.328	8.19	1.8610E-04	133	15.733	18.328	3.50	3.7091E-05
134	15.206	17.396	9.7	3.5971E-04	134	15.206	17.396	9.06	1.8001E-04	134	15.206	17.396	3.74	3.5927E-05
135	16.324	16.829	11.68	3.7489E-04	135	16.324	16.829	10.93	1.8712E-04	135	16.324	16.829	4.72	3.7489E-05
136	16.374	16.990	3.89	3.7212E-04	136	16.374	16.990	3.64	1.8585E-04	136	16.374	16.990	1.56	3.7212E-05
137	15.561	17.979	5.83	3.6761E-04	137	15.561	17.979	5.45	1.8393E-04	137	15.561	17.979	2.31	3.6757E-05
138	15.585	18.218	1.95	3.7204E-04	138	15.585	18.218	1.82	1.8638E-04	138	15.585	18.218	0.78	3.7204E-05
139	15.506	19.036	1.93	3.2981E-04	139	15.506	19.036	1.78	1.6492E-04	139	15.506	19.036	0.67	3.2930E-05
140	15.641	18.402	23.32	3.6710E-04	140	15.641	18.402	21.81	1.8376E-04	140	15.641	18.402	9.21	3.6702E-05
141	15.601	18.327	9.72	3.7139E-04	141	15.601	18.327	9.10	1.8594E-04	141	15.601	18.327	3.89	3.7139E-05
142	14.434	15.611	2.88	2.9824E-04	142	14.434	15.611	2.61	1.4914E-04	142	14.434	15.611	0.89	2.9700E-05
143	15.719	18.229	15.57	3.7509E-04	143	15.719	18.229	14.59	1.8820E-04	143	15.719	18.229	6.30	3.7502E-05
144	15.555	18.123	3.89	3.7083E-04	144	15.555	18.123	3.64	1.8573E-04	144	15.555	18.123	1.55	3.7083E-05
145	14.358	15.463	2.88	2.9267E-04	145	14.358	15.463	2.60	1.4629E-04	145	14.358	15.463	0.87	2.9125E-05
146	14.184	15.394	4.79	2.8784E-04	146	14.184	15.394	4.31	1.4378E-04	146	14.184	15.394	1.41	2.8636E-05
147	14.297	15.464	3.83	2.9169E-04	147	14.297	15.464	3.46	1.4579E-04	147	14.297	15.464	1.15	2.9031E-05
148	13.681	14.597	0.95	2.6199E-04	148	13.681	14.597	0.84	1.3070E-04	148	13.681	14.597	0.25	2.6051E-05
149	13.478	14.388	0.95	2.6061E-04	149	13.478	14.388	0.84	1.2999E-04	149	13.478	14.388	0.25	2.5911E-05
150	13.534	14.378	0.95	2.6181E-04	150	13.534	14.378	0.84	1.3060E-04	150	13.534	14.378	0.25	2.6031E-05
151	14.858	14.159	3.83	2.9050E-04	151	14.858	14.159	3.46	1.4536E-04	151	14.858	14.159	1.15	2.9012E-05
152	14.625	14.322	3.83	2.8186E-04	152	14.625	14.322	3.43	1.4104E-04	152	14.625	14.322	1.11	2.8138E-05

Table C-5.5
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (17.940, 22.150)					Moderate Aimpoint (17.940, 22.150)					Light Aimpoint (17.940, 22.150)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	1.91	2.8107E-04	153	14.854	13.963	1.72	1.4051E-04	153	14.854	13.963	0.55	2.7998E-05
154	15.921	15.357	15.4	3.1594E-04	154	15.921	15.357	14.12	1.5852E-04	154	15.921	15.357	5.12	3.1592E-05
155	14.604	13.876	1.91	2.7283E-04	155	14.604	13.876	1.70	1.3639E-04	155	14.604	13.876	0.53	2.7133E-05
156	14.760	14.069	1.91	2.8545E-04	156	14.760	14.069	1.72	1.4277E-04	156	14.760	14.069	0.56	2.8457E-05
157	13.193	15.343	3.82	2.6983E-04	157	13.193	15.343	3.40	1.3490E-04	157	13.193	15.343	1.04	2.6891E-05
158	13.389	15.206	3.82	2.6909E-04	158	13.389	15.206	3.40	1.3458E-04	158	13.389	15.206	1.04	2.6832E-05
159	13.456	15.290	2.87	2.7250E-04	159	13.456	15.290	2.56	1.3628E-04	159	13.456	15.290	0.79	2.7178E-05
160	15.588	14.773	1.92	2.9418E-04	160	15.588	14.773	1.73	1.4720E-04	160	15.588	14.773	0.59	2.9413E-05
161	16.283	14.887	11.54	3.0931E-04	161	16.283	14.887	10.52	1.5439E-04	161	16.283	14.887	3.72	3.0814E-05
162	15.618	14.622	1.92	2.9424E-04	162	15.618	14.622	1.73	1.4726E-04	162	15.618	14.622	0.59	2.9410E-05
163	15.853	14.526	2.88	2.9958E-04	163	15.853	14.526	2.61	1.4986E-04	163	15.853	14.526	0.90	2.9915E-05
164	15.667	14.794	2.88	2.9634E-04	164	15.667	14.794	2.60	1.4819E-04	164	15.667	14.794	0.89	2.9616E-05
165	15.824	14.794	2.88	2.9939E-04	165	15.824	14.794	2.61	1.4947E-04	165	15.824	14.794	0.90	2.9880E-05
166	16.178	15.100	3.85	3.1262E-04	166	16.178	15.100	3.52	1.5657E-04	166	16.178	15.100	1.26	3.1214E-05
167	15.684	15.464	1.93	3.1543E-04	167	15.684	15.464	1.76	1.5765E-04	167	15.684	15.464	0.64	3.1456E-05
168	15.780	15.281	1.92	3.1134E-04	168	15.780	15.281	1.76	1.5590E-04	168	15.780	15.281	0.63	3.1120E-05
169	15.735	15.486	1.93	3.1692E-04	169	15.735	15.486	1.77	1.5844E-04	169	15.735	15.486	0.64	3.1614E-05
170	16.241	14.979	8.66	3.1072E-04	170	16.241	14.979	7.90	1.5531E-04	170	16.241	14.979	2.81	3.0981E-05
171	16.233	15.088	3.85	3.1320E-04	171	16.233	15.088	3.52	1.5691E-04	171	16.233	15.088	1.26	3.1271E-05
172	16.219	14.747	0.96	3.0513E-04	172	16.219	14.747	0.87	1.5188E-04	172	16.219	14.747	0.30	3.0366E-05
173	16.407	14.834	0.96	3.1016E-04	173	16.407	14.834	0.88	1.5479E-04	173	16.407	14.834	0.31	3.0880E-05
174	16.174	14.734	0.96	3.0453E-04	174	16.174	14.734	0.87	1.5155E-04	174	16.174	14.734	0.30	3.0306E-05
175	16.414	15.004	0.96	3.1412E-04	175	16.414	15.004	0.88	1.5724E-04	175	16.414	15.004	0.32	3.1319E-05
176	16.349	14.675	0.96	3.0585E-04	176	16.349	14.675	0.87	1.5227E-04	176	16.349	14.675	0.31	3.0436E-05
177	16.471	14.830	0.96	3.1106E-04	177	16.471	14.830	0.88	1.5527E-04	177	16.471	14.830	0.31	3.0961E-05
178	16.157	14.868	0.96	3.0669E-04	178	16.157	14.868	0.87	1.5284E-04	178	16.157	14.868	0.31	3.0539E-05
179	13.870	15.600	1.92	2.8876E-04	179	13.870	15.600	1.73	1.4408E-04	179	13.870	15.600	0.57	2.8767E-05
180	13.871	15.733	1.92	2.9241E-04	180	13.871	15.733	1.73	1.4614E-04	180	13.871	15.733	0.58	2.9176E-05
181	13.935	15.551	2.87	2.8860E-04	181	13.935	15.551	2.59	1.4390E-04	181	13.935	15.551	0.85	2.8720E-05
182	13.925	15.695	1.92	2.9229E-04	182	13.925	15.695	1.73	1.4604E-04	182	13.925	15.695	0.58	2.9146E-05
183	13.934	15.437	1.91	2.8519E-04	183	13.934	15.437	1.72	1.4228E-04	183	13.934	15.437	0.56	2.8374E-05
184	13.867	15.450	1.91	2.8447E-04	184	13.867	15.450	1.72	1.4191E-04	184	13.867	15.450	0.56	2.8302E-05
185	16.181	17.037	3.89	3.7108E-04	185	16.181	17.037	3.64	1.8522E-04	185	16.181	17.037	1.56	3.7108E-05
186	16.296	16.955	3.89	3.7301E-04	186	16.296	16.955	3.64	1.8615E-04	186	16.296	16.955	1.57	3.7301E-05
187	16.163	16.951	3.89	3.7394E-04	187	16.163	16.951	3.64	1.8642E-04	187	16.163	16.951	1.57	3.7394E-05
188	14.436	15.492	2.88	2.9487E-04	188	14.436	15.492	2.60	1.4735E-04	188	14.436	15.492	0.88	2.9338E-05
189	16.264	16.500	3.88	3.6223E-04	189	16.264	16.500	3.63	1.8107E-04	189	16.264	16.500	1.51	3.6156E-05
190	16.032	16.870	3.89	3.7224E-04	190	16.032	16.870	3.64	1.8573E-04	190	16.032	16.870	1.56	3.7224E-05
191	16.288	16.648	3.89	3.7114E-04	191	16.288	16.648	3.64	1.8538E-04	191	16.288	16.648	1.55	3.7095E-05
192	16.005	16.725	3.89	3.6966E-04	192	16.005	16.725	3.64	1.8446E-04	192	16.005	16.725	1.55	3.6966E-05
193	16.112	16.912	3.89	3.7496E-04	193	16.112	16.912	3.64	1.8687E-04	193	16.112	16.912	1.57	3.7496E-05
194	16.252	16.789	3.89	3.7582E-04	194	16.252	16.789	3.65	1.8745E-04	194	16.252	16.789	1.58	3.7582E-05
195	13.266	15.204	1.91	2.6717E-04	195	13.266	15.204	1.69	1.3355E-04	195	13.266	15.204	0.52	2.6614E-05
196	13.429	15.394	1.91	2.7486E-04	196	13.429	15.394	1.71	1.3749E-04	196	13.429	15.394	0.54	2.7438E-05
197	15.916	14.875	5.76	3.0273E-04	197	15.916	14.875	5.23	1.5090E-04	197	15.916	14.875	1.81	3.0174E-05
198	13.455	14.706	9.53	2.5963E-04	198	13.455	14.706	8.39	1.2967E-04	198	13.455	14.706	2.48	2.5863E-05
199	15.987	14.868	1.92	3.0366E-04	199	15.987	14.868	1.74	1.5118E-04	199	15.987	14.868	0.61	3.0234E-05
200	13.360	15.319	1.91	2.7175E-04	200	13.360	15.319	1.70	1.3590E-04	200	13.360	15.319	0.53	2.7105E-05
201	15.916	14.708	1.92	3.0008E-04	201	15.916	14.708	1.74	1.4974E-04	201	15.916	14.708	0.60	2.9927E-05
202	16.294	14.763	5.77	3.0677E-04	202	16.294	14.763	5.25	1.5284E-04	202	16.294	14.763	1.84	3.0536E-05
203	15.677	18.330	0.97	3.7209E-04	203	15.677	18.330	0.91	1.8651E-04	203	15.677	18.330	0.39	3.7208E-05
204	16.461	18.591	0.96	3.2339E-04	204	16.461	18.591	0.89	1.6191E-04	204	16.461	18.591	0.33	3.2339E-05
205	14.177	18.046	0.97	3.6719E-04	205	14.177	18.046	0.91	1.8316E-04	205	14.177	18.046	0.38	3.6583E-05
206	14.049	18.351	0.97	3.7093E-04	206	14.049	18.351	0.91	1.8499E-04	206	14.049	18.351	0.39	3.7042E-05
207	14.908	18.942	0.97	3.5525E-04	207	14.908	18.942	0.90	1.7762E-04	207	14.908	18.942	0.37	3.5523E-05
208	14.822	18.948	0.97	3.5627E-04	208	14.822	18.948	0.90	1.7812E-04	208	14.822	18.948	0.37	3.5610E-05
209	16.134	16.486	0.97	3.5891E-04	209	16.134	16.486	0.91	1.7939E-04	209	16.134	16.486	0.37	3.5819E-05
210	14.879	14.240	1.92	2.9172E-04	210	14.879	14.240	1.73	1.4602E-04	210	14.879	14.240	0.58	2.9162E-05
211	13.294	15.448	0.96	2.7421E-04	211	13.294	15.448	0.85	1.3716E-04	211	13.294	15.448	0.27	2.7368E-05
212	16.315	15.061	1.92	3.1391E-04	212	16.315	15.061	1.76	1.5725E-04	212	16.315	15.061	0.63	3.1329E-05
213	16.228	14.881	1.92	3.0824E-04	213	16.228	14.881	1.75	1.5376E-04	213	16.228	14.881	0.62	3.0703E-05
214	15.841	15.478	0.96	3.1836E-04	214	15.841	15.478	0.88	1.5944E-04	214	15.841	15.478	0.32	3.1791E-05
215	16.269	18.118	1.94	3.6165E-04	215	16.269	18.118	1.81	1.8115E-04	215	16.269	18.118	0.75	3.6121E-05
216	14.138	18.176	3.89	3.7063E-04	216	14.138	18.176	3.64	1.8467E-04	216	14.138	18.176	1.55	3.6955E-05
217	14.112	18.070	4.86	3.6834E-04	217	14.112	18.070	4.54	1.8360E-04	217	14.112	18.070	1.92	3.6690E-05
218	14.983	18.822	7.76	3.5769E-04	218	14.983	18.822	7.24	1.7878E-04	218	14.983	18.822	2.98	3.5763E-05
219	14.925	18.819	4.85	3.5862E-04	219	14.925	18.819	4.53	1.7921E-04	219	14.925	18.819	1.87	3.5848E-05
220	15.484	18.048	2.92	3.6895E-04	220	15.484	18.048	2.73	1.8466E-04	220	15.484	18.048	1.16	3.6895E-05
221	16.393	18.433	9.68	3.4494E-04	221	16.393	18.433	9.01	1.7292E-04	221	16.393	18.433	3.56	3.4494E-05
222	16.447	18.213	1.94	3.5628E-04	222	16.447	18.213	1.81	1.7850E-04	222	16.447	18.213	0.74	3.5628E-05
223	16.300	18.359	1.94	3.5838E-04	223	16.300	18.359	1.81	1.7986E-04	223	16.300	18.359	0.75	3.5838E-05
224	14.212	17.935	3.88	3.6298E-04	224	14.212	17.935	3.63	1.8120E-04	224	14.212	17.935	1.51	3.6157E-05
225	15.036	18.722	3.88	3.5995E-04	225	15.036	18.722	3.62	1.7981E-04	225	15.036	18.722	1.50	3.5993E-05
226	16.382	18.616	0.96	3.2504E-04	226	16.382	18.616	0.89	1.6289E-04	226	16.382	18.616	0.33	3.2504E-05
227	15.113	17.328	0.97	3.5739E-04	227	15.113	17.328	0.91	1.7917E-04	227	15.113	17.328	0.37	3.5717E-05
228	15.701	15.607	1.93	3.2008E-04	228	15.701	15.607	1.77	1.5968E-04	228	15.701	15.607	0.65	3.1892E-05

Table C-5.5
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (17.940, 22.150)					Moderate Aimpoint (17.940, 22.150)					Light Aimpoint (17.940, 22.150)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	3.82	2.7416E-04	229	14.521	13.926	3.41	1.3701E-04	229	14.521	13.926	1.06	2.7266E-05
230	14.523	14.092	3.83	2.8350E-04	230	14.523	14.092	3.44	1.4160E-04	230	14.523	14.092	1.11	2.8211E-05
231	14.583	14.082	3.83	2.8309E-04	231	14.583	14.082	3.44	1.4146E-04	231	14.583	14.082	1.11	2.8182E-05
232	15.630	14.497	5.76	2.9733E-04	232	15.630	14.497	5.21	1.4877E-04	232	15.630	14.497	1.78	2.9685E-05
233	15.692	14.599	2.88	2.9438E-04	233	15.692	14.599	2.60	1.4733E-04	233	15.692	14.599	0.88	2.9429E-05
234	15.772	14.883	7.68	3.0043E-04	234	15.772	14.883	6.97	1.5004E-04	234	15.772	14.883	2.40	2.9996E-05
235	14.109	15.773	1.92	2.9729E-04	235	14.109	15.773	1.74	1.4897E-04	235	14.109	15.773	0.59	2.9679E-05
236	15.710	14.733	6.71	2.9592E-04	236	15.710	14.733	6.08	1.4798E-04	236	15.710	14.733	2.06	2.9572E-05
237	15.776	14.522	1.92	2.9724E-04	237	15.776	14.522	1.74	1.4874E-04	237	15.776	14.522	0.59	2.9696E-05
238	15.612	17.946	1.94	3.6735E-04	238	15.612	17.946	1.82	1.8378E-04	238	15.612	17.946	0.77	3.6726E-05
239	14.688	14.397	7.65	2.8082E-04	239	14.688	14.397	6.86	1.4064E-04	239	14.688	14.397	2.21	2.8071E-05
240	14.775	14.328	11.49	2.8570E-04	240	14.775	14.328	10.33	1.4305E-04	240	14.775	14.328	3.38	2.8560E-05
241	13.891	14.199	6.69	2.7394E-04	241	13.891	14.199	5.97	1.3675E-04	241	13.891	14.199	1.86	2.7244E-05
242	13.901	14.027	6.68	2.7149E-04	242	13.901	14.027	5.96	1.3554E-04	242	13.901	14.027	1.84	2.6999E-05

Table C-5.6
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-12.350, 39.730)					Moderate Aimpoint (-12.350, 39.730)					Light Aimpoint (-12.350, 39.730)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	1.94	3.5486E-04	1	16.058	16.697	1.81	1.7731E-04	1	16.058	16.697	0.74	3.5486E-05
2	16.495	18.182	1.94	3.4501E-04	2	16.495	18.182	1.80	1.7238E-04	2	16.495	18.182	0.71	3.4501E-05
3	16.398	18.288	4.84	3.4285E-04	3	16.398	18.288	4.50	1.7132E-04	3	16.398	18.288	1.77	3.4285E-05
4	14.111	17.886	0.97	3.5299E-04	4	14.111	17.886	0.90	1.7650E-04	4	14.111	17.886	0.37	3.5299E-05
5	14.117	18.329	1.94	3.5997E-04	5	14.117	18.329	1.81	1.7999E-04	5	14.117	18.329	0.75	3.5997E-05
6	16.013	17.002	1.94	3.6382E-04	6	16.013	17.002	1.81	1.8178E-04	6	16.013	17.002	0.76	3.6382E-05
7	14.261	17.923	4.85	3.5626E-04	7	14.261	17.923	4.52	1.7813E-04	7	14.261	17.923	1.85	3.5626E-05
8	15.018	18.957	4.86	3.7450E-04	8	15.018	18.957	4.56	1.8725E-04	8	15.018	18.957	1.97	3.7450E-05
9	14.935	19.036	0.97	3.7090E-04	9	14.935	19.036	0.91	1.8545E-04	9	14.935	19.036	0.39	3.7090E-05
10	15.059	19.065	1.94	3.5773E-04	10	15.059	19.065	1.81	1.7887E-04	10	15.059	19.065	0.74	3.5773E-05
11	16.118	16.767	1.94	3.5793E-04	11	16.118	16.767	1.81	1.7882E-04	11	16.118	16.767	0.74	3.5793E-05
12	14.297	15.740	2.88	3.0708E-04	12	14.297	15.740	2.63	1.5305E-04	12	14.297	15.740	0.92	3.0614E-05
13	14.424	15.732	1.92	3.0808E-04	13	14.424	15.732	1.75	1.5359E-04	13	14.424	15.732	0.62	3.0723E-05
14	14.328	15.664	3.84	3.0546E-04	14	14.328	15.664	3.50	1.5223E-04	14	14.328	15.664	1.22	3.0452E-05
15	15.135	17.274	1.94	3.5808E-04	15	15.135	17.274	1.81	1.7902E-04	15	15.135	17.274	0.75	3.5808E-05
16	16.187	16.658	3.88	3.5557E-04	16	16.187	16.658	3.62	1.7764E-04	16	16.187	16.658	1.48	3.5557E-05
17	15.252	17.386	3.88	3.6407E-04	17	15.252	17.386	3.63	1.8201E-04	17	15.252	17.386	1.52	3.6407E-05
18	15.173	17.315	8.73	3.6019E-04	18	15.173	17.315	8.16	1.8007E-04	18	15.173	17.315	3.38	3.6019E-05
19	16.065	16.500	3.87	3.4896E-04	19	16.065	16.500	3.61	1.7438E-04	19	16.065	16.500	1.44	3.4896E-05
20	15.732	18.428	6.83	3.8682E-04	20	15.732	18.428	6.41	1.9341E-04	20	15.732	18.428	2.84	3.8682E-05
21	16.357	16.781	6.80	3.6177E-04	21	16.357	16.781	6.35	1.8069E-04	21	16.357	16.781	2.64	3.6177E-05
22	16.263	17.082	7.78	3.7003E-04	22	16.263	17.082	7.28	1.8482E-04	22	16.263	17.082	3.10	3.7003E-05
23	15.640	18.125	5.86	3.9721E-04	23	15.640	18.125	5.51	1.9858E-04	23	15.640	18.125	2.49	3.9721E-05
24	15.675	18.447	3.90	3.8873E-04	24	15.675	18.447	3.66	1.9436E-04	24	15.675	18.447	1.63	3.8873E-05
25	15.684	18.075	0.98	3.9603E-04	25	15.684	18.075	0.92	1.9798E-04	25	15.684	18.075	0.41	3.9603E-05
26	15.384	17.995	4.88	3.8817E-04	26	15.384	17.995	4.58	1.9408E-04	26	15.384	17.995	2.03	3.8817E-05
27	15.405	18.172	3.90	3.9283E-04	27	15.405	18.172	3.67	1.9642E-04	27	15.405	18.172	1.64	3.9283E-05
28	15.433	18.082	3.90	3.9218E-04	28	15.433	18.082	3.67	1.9609E-04	28	15.433	18.082	1.64	3.9218E-05
29	15.452	18.232	3.91	3.9568E-04	29	15.452	18.232	3.67	1.9784E-04	29	15.452	18.232	1.65	3.9568E-05
30	15.476	18.303	4.89	3.9781E-04	30	15.476	18.303	4.60	1.9890E-04	30	15.476	18.303	2.07	3.9781E-05
31	15.526	18.028	3.90	3.9176E-04	31	15.526	18.028	3.67	1.9586E-04	31	15.526	18.028	1.64	3.9176E-05
32	15.369	18.094	3.90	3.9003E-04	32	15.369	18.094	3.67	1.9502E-04	32	15.369	18.094	1.63	3.9003E-05
33	14.295	15.942	17.32	3.1205E-04	33	14.295	15.942	15.81	1.5558E-04	33	14.295	15.942	5.65	3.1118E-05
34	14.352	15.910	2.89	3.1180E-04	34	14.352	15.910	2.64	1.5547E-04	34	14.352	15.910	0.94	3.1097E-05
35	14.200	15.526	1.92	3.0079E-04	35	14.200	15.526	1.74	1.4983E-04	35	14.200	15.526	0.60	2.9971E-05
36	14.014	15.723	0.96	3.0413E-04	36	14.014	15.723	0.87	1.5146E-04	36	14.014	15.723	0.30	3.0295E-05
37	13.967	15.661	2.88	3.0218E-04	37	13.967	15.661	2.61	1.5045E-04	37	13.967	15.661	0.90	3.0095E-05
38	14.158	15.717	2.88	3.0524E-04	38	14.158	15.717	2.62	1.5207E-04	38	14.158	15.717	0.92	3.0418E-05
39	14.167	15.640	0.96	3.0339E-04	39	14.167	15.640	0.87	1.5113E-04	39	14.167	15.640	0.30	3.0231E-05
40	13.167	15.236	4.78	2.7170E-04	40	13.167	15.236	4.25	1.3547E-04	40	13.167	15.236	1.32	2.7093E-05
41	13.523	15.457	4.79	2.8724E-04	41	13.523	15.457	4.31	1.4307E-04	41	13.523	15.457	1.41	2.8616E-05
42	13.250	15.380	2.87	2.7878E-04	42	13.250	15.380	2.57	1.3893E-04	42	13.250	15.380	0.82	2.7786E-05
43	13.293	15.301	3.82	2.7675E-04	43	13.293	15.301	3.42	1.3794E-04	43	13.293	15.301	1.08	2.7588E-05
44	14.944	14.076	1.91	2.6503E-04	44	14.944	14.076	1.69	1.3229E-04	44	14.944	14.076	0.51	2.6471E-05
45	14.877	14.351	3.82	2.7291E-04	45	14.877	14.351	3.41	1.3616E-04	45	14.877	14.351	1.06	2.7246E-05
46	13.637	14.470	1.90	2.5426E-04	46	13.637	14.470	1.67	1.2693E-04	46	13.637	14.470	0.48	2.5389E-05
47	14.765	14.203	3.82	2.6619E-04	47	14.765	14.203	3.38	1.3284E-04	47	14.765	14.203	1.03	2.6581E-05
48	15.950	15.453	5.78	3.1852E-04	48	15.950	15.453	5.30	1.5917E-04	48	15.950	15.453	1.94	3.1839E-05
49	14.871	14.057	1.91	2.6322E-04	49	14.871	14.057	1.68	1.3139E-04	49	14.871	14.057	0.51	2.6291E-05
50	15.975	14.694	2.88	2.9801E-04	50	15.975	14.694	2.61	1.4885E-04	50	15.975	14.694	0.89	2.9784E-05
51	15.970	15.328	5.78	3.1546E-04	51	15.970	15.328	5.29	1.5763E-04	51	15.970	15.328	1.91	3.1531E-05
52	15.803	14.834	1.92	2.9973E-04	52	15.803	14.834	1.74	1.4968E-04	52	15.803	14.834	0.60	2.9949E-05
53	15.716	14.523	1.92	2.8980E-04	53	15.716	14.523	1.73	1.4468E-04	53	15.716	14.523	0.57	2.8954E-05
54	15.841	14.686	2.88	2.9604E-04	54	15.841	14.686	2.60	1.4783E-04	54	15.841	14.686	0.88	2.9582E-05
55	15.746	15.374	1.92	3.1374E-04	55	15.746	15.374	1.76	1.5673E-04	55	15.746	15.374	0.63	3.1352E-05
56	16.489	14.995	1.92	3.1365E-04	56	16.489	14.995	1.76	1.5677E-04	56	16.489	14.995	0.63	3.1360E-05
57	15.907	15.517	1.93	3.1963E-04	57	15.907	15.517	1.77	1.5973E-04	57	15.907	15.517	0.65	3.1950E-05
58	15.921	14.547	2.88	2.9310E-04	58	15.921	14.547	2.60	1.4637E-04	58	15.921	14.547	0.87	2.9291E-05
59	16.339	14.858	2.88	3.0764E-04	59	16.339	14.858	2.63	1.5373E-04	59	16.339	14.858	0.93	3.0756E-05
60	16.396	14.734	2.88	3.0494E-04	60	16.396	14.734	2.62	1.5238E-04	60	16.396	14.734	0.92	3.0488E-05
61	16.479	14.715	2.88	3.0559E-04	61	16.479	14.715	2.62	1.5272E-04	61	16.479	14.715	0.92	3.0554E-05
62	16.143	14.987	3.85	3.0851E-04	62	16.143	14.987	3.51	1.5415E-04	62	16.143	14.987	1.24	3.0839E-05
63	16.376	15.063	1.92	3.1390E-04	63	16.376	15.063	1.76	1.5688E-04	63	16.376	15.063	0.63	3.1383E-05
64	14.090	15.527	4.80	2.9985E-04	64	14.090	15.527	4.35	1.4931E-04	64	14.090	15.527	1.49	2.9868E-05
65	14.026	15.514	3.84	2.9897E-04	65	14.026	15.514	3.48	1.4884E-04	65	14.026	15.514	1.19	2.9774E-05
66	14.088	15.619	1.92	3.0216E-04	66	14.088	15.619	1.74	1.5048E-04	66	14.088	15.619	0.60	3.0102E-05
67	14.034	15.648	2.88	3.0242E-04	67	14.034	15.648	2.61	1.5060E-04	67	14.034	15.648	0.90	3.0124E-05
68	13.990	15.588	3.84	3.0054E-04	68	13.990	15.588	3.48	1.4963E-04	68	13.990	15.588	1.20	2.9930E-05
69	13.972	15.518	0.96	2.9818E-04	69	13.972	15.518	0.87	1.4845E-04	69	13.972	15.518	0.30	2.9695E-05
70	14.251	15.628	2.88	3.0384E-04	70	14.251	15.628	2.62	1.5139E-04	70	14.251	15.628	0.91	3.0283E-05
71	14.520	15.772	4.81	3.1002E-04	71	14.520	15.772	4.39	1.5460E-04	71	14.520	15.772	1.56	3.0925E-05
72	15.153	17.386	1.94	3.6226E-04	72	15.153	17.386	1.81	1.8111E-04	72	15.153	17.386	0.76	3.6226E-05
73	14.648	14.038	3.81	2.5885E-04	73	14.648	14.038	3.35	1.2922E-04	73	14.648	14.038	0.99	2.5854E-05
74	14.675	14.244	3.82	2.6601E-04	74	14.675	14.244	3.38	1.3275E-04	74	14.675	14.244	1.03	2.6561E-05
75	14.913	14.211	3.82	2.6890E-04	75	14.913	14.211	3.39	1.3419E-04	75	14.913	14.211	1.04	2.6852E-05
76	14.721	13.951	3.81	2.5731E-04	76	14.721	13.951	3.35	1.2847E-04	76	14.721	13.951	0.99	2.5704E-05

Table C-5.6
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-12.350, 39.730)					Moderate Aimpoint (-12.350, 39.730)					Light Aimpoint (-12.350, 39.730)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	1.94	3.5406E-04	77	16.101	16.650	1.81	1.7690E-04	77	16.101	16.650	0.74	3.5406E-05
78	14.250	15.469	2.88	2.9979E-04	78	14.250	15.469	2.61	1.4933E-04	78	14.250	15.469	0.90	2.9873E-05
79	14.331	15.561	2.88	3.0288E-04	79	14.331	15.561	2.62	1.5093E-04	79	14.331	15.561	0.91	3.0191E-05
80	14.387	15.549	2.88	3.0310E-04	80	14.387	15.549	2.62	1.5105E-04	80	14.387	15.549	0.91	3.0217E-05
81	14.397	15.423	2.88	2.9996E-04	81	14.397	15.423	2.61	1.4946E-04	81	14.397	15.423	0.90	2.9901E-05
82	15.413	19.029	2.90	3.3601E-04	82	15.413	19.029	2.69	1.6801E-04	82	15.413	19.029	1.04	3.3601E-05
83	15.850	15.349	1.92	3.1442E-04	83	15.850	15.349	1.76	1.5709E-04	83	15.850	15.349	0.64	3.1424E-05
84	15.751	14.664	2.88	2.9427E-04	84	15.751	14.664	2.60	1.4693E-04	84	15.751	14.664	0.88	2.9402E-05
85	15.813	15.577	1.93	3.1995E-04	85	15.813	15.577	1.77	1.5988E-04	85	15.813	15.577	0.65	3.1980E-05
86	13.893	16.032	3.85	3.1066E-04	86	13.893	16.032	3.51	1.5475E-04	86	13.893	16.032	1.25	3.0950E-05
87	14.568	16.110	3.85	3.1880E-04	87	14.568	16.110	3.53	1.5909E-04	87	14.568	16.110	1.29	3.1820E-05
88	14.250	16.235	3.85	3.1867E-04	88	14.250	16.235	3.53	1.5894E-04	88	14.250	16.235	1.29	3.1790E-05
89	16.009	18.852	3.85	3.1649E-04	89	16.009	18.852	3.53	1.5824E-04	89	16.009	18.852	1.28	3.1649E-05
90	15.914	18.998	3.84	3.0478E-04	90	15.914	18.998	3.50	1.5239E-04	90	15.914	18.998	1.22	3.0478E-05
91	15.692	19.420	3.82	2.6635E-04	91	15.692	19.420	3.38	1.3318E-04	91	15.692	19.420	1.03	2.6635E-05
92	15.441	19.341	3.84	2.9422E-04	92	15.441	19.341	3.47	1.4712E-04	92	15.441	19.341	1.17	2.9422E-05
93	16.187	16.809	6.79	3.6025E-04	93	16.187	16.809	6.34	1.7997E-04	93	16.187	16.809	2.63	3.6025E-05
94	15.517	18.257	0.98	3.9865E-04	94	15.517	18.257	0.92	1.9932E-04	94	15.517	18.257	0.42	3.9865E-05
95	15.626	18.194	32.25	3.9958E-04	95	15.626	18.194	30.36	1.9977E-04	95	15.626	18.194	13.74	3.9958E-05
96	15.529	18.169	6.84	3.9708E-04	96	15.529	18.169	6.43	1.9854E-04	96	15.529	18.169	2.90	3.9708E-05
97	15.607	18.398	27.37	3.9944E-04	97	15.607	18.398	25.76	1.9972E-04	97	15.607	18.398	11.65	3.9944E-05
98	15.562	18.363	4.89	4.0218E-04	98	15.562	18.363	4.60	2.0109E-04	98	15.562	18.363	2.09	4.0218E-05
99	16.079	16.804	2.91	3.5851E-04	99	16.079	16.804	2.72	1.7912E-04	99	16.079	16.804	1.12	3.5851E-05
100	16.436	18.381	2.90	3.3127E-04	100	16.436	18.381	2.68	1.6555E-04	100	16.436	18.381	1.02	3.3127E-05
101	16.286	18.545	0.96	3.2701E-04	101	16.286	18.545	0.89	1.6345E-04	101	16.286	18.545	0.33	3.2701E-05
102	16.523	18.281	1.93	3.3402E-04	102	16.523	18.281	1.79	1.6690E-04	102	16.523	18.281	0.69	3.3402E-05
103	16.329	18.484	1.93	3.2964E-04	103	16.329	18.484	1.78	1.6475E-04	103	16.329	18.484	0.67	3.2964E-05
104	16.470	18.045	5.82	3.5881E-04	104	16.470	18.045	5.43	1.7925E-04	104	16.470	18.045	2.24	3.5881E-05
105	16.350	18.091	0.97	3.6423E-04	105	16.350	18.091	0.91	1.8198E-04	105	16.350	18.091	0.38	3.6423E-05
106	16.332	18.240	0.97	3.5241E-04	106	16.332	18.240	0.90	1.7610E-04	106	16.332	18.240	0.37	3.5241E-05
107	16.493	18.354	5.79	3.2951E-04	107	16.493	18.354	5.35	1.6466E-04	107	16.493	18.354	2.02	3.2951E-05
108	16.408	18.056	11.65	3.6267E-04	108	16.408	18.056	10.88	1.8119E-04	108	16.408	18.056	4.54	3.6267E-05
109	14.033	17.922	1.94	3.5248E-04	109	14.033	17.922	1.81	1.7624E-04	109	14.033	17.922	0.73	3.5248E-05
110	14.310	18.223	3.88	3.6217E-04	110	14.310	18.223	3.63	1.8108E-04	110	14.310	18.223	1.51	3.6217E-05
111	14.038	18.057	0.97	3.5488E-04	111	14.038	18.057	0.90	1.7744E-04	111	14.038	18.057	0.37	3.5488E-05
112	16.100	17.033	2.91	3.6611E-04	112	16.100	17.033	2.72	1.8290E-04	112	16.100	17.033	1.15	3.6611E-05
113	14.205	18.374	0.97	3.6208E-04	113	14.205	18.374	0.91	1.8104E-04	113	14.205	18.374	0.38	3.6208E-05
114	14.232	18.233	11.65	3.6080E-04	114	14.232	18.233	10.88	1.8040E-04	114	14.232	18.233	4.51	3.6080E-05
115	14.229	18.057	3.88	3.5806E-04	115	14.229	18.057	3.62	1.7903E-04	115	14.229	18.057	1.49	3.5806E-05
116	14.089	18.241	1.94	3.5839E-04	116	14.089	18.241	1.81	1.7920E-04	116	14.089	18.241	0.75	3.5839E-05
117	14.311	18.024	0.97	3.5904E-04	117	14.311	18.024	0.91	1.7952E-04	117	14.311	18.024	0.37	3.5904E-05
118	14.022	18.183	0.97	3.5654E-04	118	14.022	18.183	0.91	1.7827E-04	118	14.022	18.183	0.37	3.5654E-05
119	15.063	18.848	3.90	3.8473E-04	119	15.063	18.848	3.66	1.9237E-04	119	15.063	18.848	1.62	3.8473E-05
120	15.074	19.229	11.59	3.3565E-04	120	15.074	19.229	10.75	1.6783E-04	120	15.074	19.229	4.13	3.3565E-05
121	16.226	16.924	2.91	3.6443E-04	121	16.226	16.924	2.72	1.8204E-04	121	16.226	16.924	1.14	3.6443E-05
122	15.000	19.241	1.93	3.3972E-04	122	15.000	19.241	1.80	1.6986E-04	122	15.000	19.241	0.70	3.3972E-05
123	14.861	19.198	0.97	3.5594E-04	123	14.861	19.198	0.90	1.7797E-04	123	14.861	19.198	0.37	3.5594E-05
124	15.107	19.036	0.97	3.5777E-04	124	15.107	19.036	0.91	1.7889E-04	124	15.107	19.036	0.37	3.5777E-05
125	15.009	19.087	1.94	3.5874E-04	125	15.009	19.087	1.81	1.7937E-04	125	15.009	19.087	0.75	3.5874E-05
126	14.890	19.069	0.97	3.7019E-04	126	14.890	19.069	0.91	1.8509E-04	126	14.890	19.069	0.39	3.7019E-05
127	14.841	19.040	0.97	3.7769E-04	127	14.841	19.040	0.91	1.8884E-04	127	14.841	19.040	0.40	3.7769E-05
128	15.124	19.175	3.87	3.3881E-04	128	15.124	19.175	3.59	1.6941E-04	128	15.124	19.175	1.39	3.3881E-05
129	16.188	16.473	38.75	3.4999E-04	129	16.188	16.473	36.11	1.7487E-04	129	16.188	16.473	14.50	3.4999E-05
130	15.248	17.308	15.53	3.6132E-04	130	15.248	17.308	14.51	1.8063E-04	130	15.248	17.308	6.03	3.6132E-05
131	16.175	16.676	1.94	3.5595E-04	131	16.175	16.676	1.81	1.7783E-04	131	16.175	16.676	0.74	3.5595E-05
132	16.015	16.530	4.84	3.4910E-04	132	16.015	16.530	4.51	1.7446E-04	132	16.015	16.530	1.81	3.4910E-05
133	15.733	18.328	8.79	3.9649E-04	133	15.733	18.328	8.27	1.9823E-04	133	15.733	18.328	3.72	3.9649E-05
134	15.206	17.396	9.71	3.6358E-04	134	15.206	17.396	9.07	1.8177E-04	134	15.206	17.396	3.79	3.6358E-05
135	16.324	16.829	11.65	3.6281E-04	135	16.324	16.829	10.89	1.8121E-04	135	16.324	16.829	4.54	3.6281E-05
136	16.374	16.990	3.89	3.6858E-04	136	16.374	16.990	3.64	1.8407E-04	136	16.374	16.990	1.54	3.6858E-05
137	15.561	17.979	5.85	3.9052E-04	137	15.561	17.979	5.50	1.9523E-04	137	15.561	17.979	2.45	3.9052E-05
138	15.585	18.218	1.95	3.9983E-04	138	15.585	18.218	1.84	1.9991E-04	138	15.585	18.218	0.83	3.9983E-05
139	15.506	19.036	1.93	3.2843E-04	139	15.506	19.036	1.78	1.6422E-04	139	15.506	19.036	0.67	3.2843E-05
140	15.641	18.402	23.44	3.9653E-04	140	15.641	18.402	22.05	1.9827E-04	140	15.641	18.402	9.93	3.9653E-05
141	15.601	18.327	9.78	4.0321E-04	141	15.601	18.327	9.21	2.0160E-04	141	15.601	18.327	4.19	4.0321E-05
142	14.434	15.611	2.88	3.0513E-04	142	14.434	15.611	2.62	1.5209E-04	142	14.434	15.611	0.92	3.0425E-05
143	15.719	18.229	15.65	4.0235E-04	143	15.719	18.229	14.73	2.0115E-04	143	15.719	18.229	6.70	4.0235E-05
144	15.555	18.123	3.91	3.9577E-04	144	15.555	18.123	3.67	1.9787E-04	144	15.555	18.123	1.65	3.9577E-05
145	14.358	15.463	2.88	3.0063E-04	145	14.358	15.463	2.61	1.4979E-04	145	14.358	15.463	0.90	2.9965E-05
146	14.184	15.394	4.80	2.9727E-04	146	14.184	15.394	4.34	1.4803E-04	146	14.184	15.394	1.48	2.9614E-05
147	14.297	15.464	3.84	3.0009E-04	147	14.297	15.464	3.48	1.4950E-04	147	14.297	15.464	1.20	2.9907E-05
148	13.681	14.597	0.95	2.5950E-04	148	13.681	14.597	0.84	1.2950E-04	148	13.681	14.597	0.25	2.5904E-05
149	13.478	14.388	0.95	2.4821E-04	149	13.478	14.388	0.83	1.2396E-04	149	13.478	14.388	0.23	2.4794E-05
150	13.534	14.378	0.95	2.4902E-04	150	13.534	14.378	0.83	1.2436E-04	150	13.534	14.378	0.24	2.4875E-05
151	14.858	14.159	3.82	2.6630E-04	151	14.858	14.159	3.38	1.3290E-04	151	14.858	14.159	1.03	2.6594E-05
152	14.625	14.322	3.82	2.6773E-04	152	14.625	14.322	3.39	1.3359E-04	152	14.625	14.322	1.04	2.6729E-05

Table C-5.6
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-12.350, 39.730)					Moderate Aimpoint (-12.350, 39.730)					Light Aimpoint (-12.350, 39.730)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	1.91	2.5993E-04	153	14.854	13.963	1.68	1.2977E-04	153	14.854	13.963	0.50	2.5966E-05
154	15.921	15.357	15.40	3.1558E-04	154	15.921	15.357	14.10	1.5768E-04	154	15.921	15.357	5.11	3.1542E-05
155	14.604	13.876	1.90	2.5291E-04	155	14.604	13.876	1.66	1.2629E-04	155	14.604	13.876	0.48	2.5267E-05
156	14.760	14.069	1.91	2.6176E-04	156	14.760	14.069	1.68	1.3066E-04	156	14.760	14.069	0.50	2.6143E-05
157	13.193	15.343	3.82	2.7621E-04	157	13.193	15.343	3.41	1.3767E-04	157	13.193	15.343	1.08	2.7534E-05
158	13.389	15.206	3.82	2.7524E-04	158	13.389	15.206	3.41	1.3720E-04	158	13.389	15.206	1.07	2.7442E-05
159	13.456	15.290	2.87	2.7970E-04	159	13.456	15.290	2.57	1.3938E-04	159	13.456	15.290	0.82	2.7878E-05
160	15.588	14.773	1.92	2.9533E-04	160	15.588	14.773	1.73	1.4743E-04	160	15.588	14.773	0.59	2.9500E-05
161	16.283	14.887	11.54	3.0767E-04	161	16.283	14.887	10.51	1.5374E-04	161	16.283	14.887	3.71	3.0757E-05
162	15.618	14.622	1.92	2.9143E-04	162	15.618	14.622	1.73	1.4547E-04	162	15.618	14.622	0.58	2.9112E-05
163	15.853	14.526	2.88	2.9162E-04	163	15.853	14.526	2.59	1.4562E-04	163	15.853	14.526	0.87	2.9141E-05
164	15.667	14.794	2.88	2.9689E-04	164	15.667	14.794	2.61	1.4823E-04	164	15.667	14.794	0.89	2.9660E-05
165	15.824	14.794	2.88	2.9888E-04	165	15.824	14.794	2.61	1.4925E-04	165	15.824	14.794	0.89	2.9865E-05
166	16.178	15.100	3.85	3.1212E-04	166	16.178	15.100	3.52	1.5596E-04	166	16.178	15.100	1.26	3.1201E-05
167	15.684	15.464	1.93	3.1532E-04	167	15.684	15.464	1.76	1.5752E-04	167	15.684	15.464	0.64	3.1510E-05
168	15.780	15.281	1.92	3.1169E-04	168	15.780	15.281	1.76	1.5570E-04	168	15.780	15.281	0.63	3.1148E-05
169	15.735	15.486	1.93	3.1655E-04	169	15.735	15.486	1.76	1.5815E-04	169	15.735	15.486	0.64	3.1636E-05
170	16.241	14.979	8.65	3.0965E-04	170	16.241	14.979	7.90	1.5473E-04	170	16.241	14.979	2.81	3.0955E-05
171	16.233	15.088	3.85	3.1255E-04	171	16.233	15.088	3.52	1.5619E-04	171	16.233	15.088	1.26	3.1246E-05
172	16.219	14.747	0.96	3.0282E-04	172	16.219	14.747	0.87	1.5129E-04	172	16.219	14.747	0.30	3.0271E-05
173	16.407	14.834	0.96	3.0794E-04	173	16.407	14.834	0.88	1.5389E-04	173	16.407	14.834	0.31	3.0787E-05
174	16.174	14.734	0.96	3.0183E-04	174	16.174	14.734	0.87	1.5079E-04	174	16.174	14.734	0.30	3.0171E-05
175	16.414	15.004	0.96	3.1281E-04	175	16.414	15.004	0.88	1.5634E-04	175	16.414	15.004	0.32	3.1274E-05
176	16.349	14.675	0.96	3.0258E-04	176	16.349	14.675	0.87	1.5119E-04	176	16.349	14.675	0.30	3.0251E-05
177	16.471	14.830	0.96	3.0875E-04	177	16.471	14.830	0.88	1.5430E-04	177	16.471	14.830	0.31	3.0870E-05
178	16.157	14.868	0.96	3.0538E-04	178	16.157	14.868	0.87	1.5257E-04	178	16.157	14.868	0.31	3.0526E-05
179	13.870	15.600	1.92	2.9934E-04	179	13.870	15.600	1.74	1.4901E-04	179	13.870	15.600	0.60	2.9805E-05
180	13.871	15.733	1.92	3.0318E-04	180	13.871	15.733	1.74	1.5093E-04	180	13.871	15.733	0.60	3.0188E-05
181	13.935	15.551	2.88	2.9872E-04	181	13.935	15.551	2.61	1.4871E-04	181	13.935	15.551	0.89	2.9747E-05
182	13.925	15.695	1.92	3.0268E-04	182	13.925	15.695	1.74	1.5069E-04	182	13.925	15.695	0.60	3.0142E-05
183	13.934	15.437	1.92	2.9446E-04	183	13.934	15.437	1.73	1.4663E-04	183	13.934	15.437	0.58	2.9331E-05
184	13.867	15.450	1.92	2.9368E-04	184	13.867	15.450	1.73	1.4624E-04	184	13.867	15.450	0.58	2.9253E-05
185	16.181	17.037	3.89	3.6741E-04	185	16.181	17.037	3.63	1.8353E-04	185	16.181	17.037	1.54	3.6741E-05
186	16.296	16.955	3.89	3.6640E-04	186	16.296	16.955	3.63	1.8300E-04	186	16.296	16.955	1.53	3.6640E-05
187	16.163	16.951	3.88	3.6439E-04	187	16.163	16.951	3.63	1.8203E-04	187	16.163	16.951	1.52	3.6439E-05
188	14.436	15.492	2.88	3.0211E-04	188	14.436	15.492	2.61	1.5056E-04	188	14.436	15.492	0.90	3.0120E-05
189	16.264	16.500	3.88	3.5190E-04	189	16.264	16.500	3.61	1.7581E-04	189	16.264	16.500	1.46	3.5190E-05
190	16.032	16.870	3.88	3.5989E-04	190	16.032	16.870	3.62	1.7981E-04	190	16.032	16.870	1.50	3.5989E-05
191	16.288	16.648	3.88	3.5671E-04	191	16.288	16.648	3.62	1.7819E-04	191	16.288	16.648	1.48	3.5671E-05
192	16.005	16.725	3.88	3.5493E-04	192	16.005	16.725	3.62	1.7735E-04	192	16.005	16.725	1.47	3.5493E-05
193	16.112	16.912	3.88	3.6241E-04	193	16.112	16.912	3.63	1.8105E-04	193	16.112	16.912	1.51	3.6241E-05
194	16.252	16.789	3.88	3.6055E-04	194	16.252	16.789	3.63	1.8010E-04	194	16.252	16.789	1.50	3.6055E-05
195	13.266	15.204	1.91	2.7261E-04	195	13.266	15.204	1.70	1.3591E-04	195	13.266	15.204	0.53	2.7184E-05
196	13.429	15.394	1.91	2.8300E-04	196	13.429	15.394	1.72	1.4100E-04	196	13.429	15.394	0.56	2.8200E-05
197	15.916	14.875	5.76	3.0234E-04	197	15.916	14.875	5.23	1.5101E-04	197	15.916	14.875	1.82	3.0214E-05
198	13.455	14.706	9.53	2.5870E-04	198	13.455	14.706	8.38	1.2911E-04	198	13.455	14.706	2.48	2.5824E-05
199	15.987	14.868	1.92	3.0308E-04	199	15.987	14.868	1.75	1.5139E-04	199	15.987	14.868	0.61	3.0291E-05
200	13.360	15.319	1.91	2.7880E-04	200	13.360	15.319	1.71	1.3894E-04	200	13.360	15.319	0.54	2.7790E-05
201	15.916	14.708	1.92	2.9764E-04	201	15.916	14.708	1.74	1.4865E-04	201	15.916	14.708	0.59	2.9744E-05
202	16.294	14.763	5.76	3.0432E-04	202	16.294	14.763	5.24	1.5206E-04	202	16.294	14.763	1.83	3.0423E-05
203	15.677	18.330	0.98	4.0167E-04	203	15.677	18.330	0.92	2.0083E-04	203	15.677	18.330	0.42	4.0167E-05
204	16.461	18.591	0.96	3.0900E-04	204	16.461	18.591	0.88	1.5444E-04	204	16.461	18.591	0.31	3.0900E-05
205	14.177	18.046	0.97	3.5695E-04	205	14.177	18.046	0.91	1.7848E-04	205	14.177	18.046	0.37	3.5695E-05
206	14.049	18.351	0.97	3.5910E-04	206	14.049	18.351	0.91	1.7955E-04	206	14.049	18.351	0.37	3.5910E-05
207	14.908	18.942	0.97	3.8429E-04	207	14.908	18.942	0.91	1.9214E-04	207	14.908	18.942	0.40	3.8429E-05
208	14.822	18.948	0.97	3.8164E-04	208	14.822	18.948	0.91	1.9082E-04	208	14.822	18.948	0.40	3.8164E-05
209	16.134	16.486	0.97	3.4958E-04	209	16.134	16.486	0.90	1.7468E-04	209	16.134	16.486	0.36	3.4958E-05
210	14.879	14.240	1.91	2.6929E-04	210	14.879	14.240	1.70	1.3438E-04	210	14.879	14.240	0.52	2.6889E-05
211	13.294	15.448	0.96	2.8224E-04	211	13.294	15.448	0.86	1.4062E-04	211	13.294	15.448	0.28	2.8124E-05
212	16.315	15.061	1.92	3.1297E-04	212	16.315	15.061	1.76	1.5641E-04	212	16.315	15.061	0.63	3.1289E-05
213	16.228	14.881	1.92	3.0673E-04	213	16.228	14.881	1.75	1.5326E-04	213	16.228	14.881	0.62	3.0662E-05
214	15.841	15.478	0.96	3.1773E-04	214	15.841	15.478	0.88	1.5876E-04	214	15.841	15.478	0.32	3.1756E-05
215	16.269	18.118	1.94	3.6841E-04	215	16.269	18.118	1.82	1.8408E-04	215	16.269	18.118	0.77	3.6841E-05
216	14.138	18.176	3.88	3.5831E-04	216	14.138	18.176	3.62	1.7915E-04	216	14.138	18.176	1.49	3.5831E-05
217	14.112	18.070	4.85	3.5625E-04	217	14.112	18.070	4.52	1.7813E-04	217	14.112	18.070	1.85	3.5625E-05
218	14.983	18.822	7.80	3.8605E-04	218	14.983	18.822	7.32	1.9302E-04	218	14.983	18.822	3.24	3.8605E-05
219	14.925	18.819	4.87	3.8417E-04	219	14.925	18.819	4.57	1.9208E-04	219	14.925	18.819	2.02	3.8417E-05
220	15.484	18.048	2.93	3.9181E-04	220	15.484	18.048	2.75	1.9590E-04	220	15.484	18.048	1.23	3.9181E-05
221	16.393	18.433	9.65	3.2961E-04	221	16.393	18.433	8.91	1.6473E-04	221	16.393	18.433	3.37	3.2961E-05
222	16.447	18.213	1.94	3.4589E-04	222	16.447	18.213	1.80	1.7283E-04	222	16.447	18.213	0.71	3.4589E-05
223	16.300	18.359	1.94	3.4393E-04	223	16.300	18.359	1.80	1.7188E-04	223	16.300	18.359	0.71	3.4393E-05
224	14.212	17.935	3.88	3.5560E-04	224	14.212	17.935	3.62	1.7780E-04	224	14.212	17.935	1.48	3.5560E-05
225	15.036	18.722	3.90	3.8705E-04	225	15.036	18.722	3.66	1.9353E-04	225	15.036	18.722	1.62	3.8705E-05
226	16.382	18.616	0.96	3.1243E-04	226	16.382	18.616	0.88	1.5617E-04	226	16.382	18.616	0.32	3.1243E-05
227	15.113	17.328	0.97	3.5952E-04	227	15.113	17.328	0.91	1.7974E-04	227	15.113	17.328	0.37	3.5952E-05
228	15.701	15.607	1.93	3.1927E-04	228	15.701	15.607	1.77	1.5952E-04	228	15.701	15.607	0.65	3.1909E-05

Table C-5.6
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-12.350, 39.730)					Moderate Aimpoint (-12.350, 39.730)					Light Aimpoint (-12.350, 39.730)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	3.81	2.5304E-04	229	14.521	13.926	3.33	1.2635E-04	229	14.521	13.926	0.96	2.5278E-05
230	14.523	14.092	3.81	2.5842E-04	230	14.523	14.092	3.35	1.2900E-04	230	14.523	14.092	0.99	2.5809E-05
231	14.583	14.082	3.81	2.5914E-04	231	14.583	14.082	3.35	1.2936E-04	231	14.583	14.082	0.99	2.5882E-05
232	15.630	14.497	5.75	2.8799E-04	232	15.630	14.497	5.17	1.4375E-04	232	15.630	14.497	1.71	2.8770E-05
233	15.692	14.599	2.88	2.9168E-04	233	15.692	14.599	2.59	1.4562E-04	233	15.692	14.599	0.87	2.9141E-05
234	15.772	14.883	7.68	3.0070E-04	234	15.772	14.883	6.97	1.5016E-04	234	15.772	14.883	2.40	3.0045E-05
235	14.109	15.773	1.92	3.0619E-04	235	14.109	15.773	1.75	1.5254E-04	235	14.109	15.773	0.61	3.0512E-05
236	15.710	14.733	6.71	2.9571E-04	236	15.710	14.733	6.07	1.4764E-04	236	15.710	14.733	2.06	2.9544E-05
237	15.776	14.522	1.92	2.9052E-04	237	15.776	14.522	1.73	1.4505E-04	237	15.776	14.522	0.58	2.9029E-05
238	15.612	17.946	1.95	3.9013E-04	238	15.612	17.946	1.83	1.9502E-04	238	15.612	17.946	0.82	3.9013E-05
239	14.688	14.397	7.64	2.7130E-04	239	14.688	14.397	6.80	1.3534E-04	239	14.688	14.397	2.11	2.7081E-05
240	14.775	14.328	11.46	2.7047E-04	240	14.775	14.328	10.20	1.3494E-04	240	14.775	14.328	3.15	2.7002E-05
241	13.891	14.199	6.66	2.5019E-04	241	13.891	14.199	5.80	1.2493E-04	241	13.891	14.199	1.66	2.4990E-05
242	13.901	14.027	6.65	2.4473E-04	242	13.901	14.027	5.76	1.2225E-04	242	13.901	14.027	1.61	2.4453E-05

Table B-5.7.1
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (17.800, 19.660)					Moderate Aimpoint (17.800, 19.660)					Light Aimpoint (17.800, 19.660)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.8149E-01	1	16.058	16.697	2.00	1.1154E-01	1	16.058	16.697	2.00	5.6559E-02
2	16.495	18.182	2.00	5.7221E+00	2	16.495	18.182	2.00	4.0956E+00	2	16.495	18.182	2.00	2.0520E+00
3	16.398	18.288	5.00	2.2187E+00	3	16.398	18.288	5.00	1.4189E+00	3	16.398	18.288	5.00	7.1127E-01
4	14.111	17.886	0.00	4.1957E-07	4	14.111	17.886	0.00	8.9150E-08	4	14.111	17.886	0.00	3.4902E-08
6	16.013	17.002	2.00	1.0418E+00	6	16.013	17.002	2.00	6.9720E-01	6	16.013	17.002	2.00	3.4825E-01
7	14.261	17.923	0.00	3.6123E-07	7	14.261	17.923	0.00	7.9660E-08	7	14.261	17.923	0.00	2.8337E-08
11	16.118	16.767	2.00	1.6539E-01	11	16.118	16.767	2.00	1.0088E-01	11	16.118	16.767	2.00	5.1272E-02
12	14.297	15.740	3.00	1.1935E+00	12	14.297	15.740	3.00	8.1994E-01	12	14.297	15.740	3.00	4.0983E-01
13	14.424	15.732	2.00	1.3380E+00	13	14.424	15.732	2.00	9.2253E-01	13	14.424	15.732	2.00	4.6070E-01
14	14.328	15.664	4.00	1.2577E+00	14	14.328	15.664	4.00	8.6593E-01	14	14.328	15.664	4.00	4.3255E-01
15	15.135	17.274	2.00	3.7235E-01	15	15.135	17.274	2.00	2.3430E-01	15	15.135	17.274	2.00	1.1855E-01
16	16.187	16.658	4.00	5.6137E-02	16	16.187	16.658	4.00	3.2403E-02	16	16.187	16.658	4.00	1.6732E-02
17	15.252	17.386	4.00	3.9023E-01	17	15.252	17.386	4.00	2.4417E-01	17	15.252	17.386	4.00	1.2385E-01
18	15.173	17.315	9.00	3.6996E-01	18	15.173	17.315	9.00	2.3219E-01	18	15.173	17.315	9.00	1.1759E-01
19	16.065	16.500	4.00	6.8337E-02	19	16.065	16.500	4.00	4.0254E-02	19	16.065	16.500	4.00	2.0593E-02
20	15.732	18.428	6.93	5.8565E-04	20	15.732	18.428	6.37	1.8476E-04	20	15.732	18.428	5.45	1.0435E-04
21	16.357	16.781	7.00	2.3747E-02	21	16.357	16.781	7.00	1.3117E-02	21	16.357	16.781	7.00	6.9285E-03
22	16.263	17.082	8.00	3.2152E-01	22	16.263	17.082	8.00	1.9693E-01	22	16.263	17.082	8.00	9.9449E-02
23	15.640	18.125	6.00	1.5606E-02	23	15.640	18.125	6.00	6.9176E-03	23	15.640	18.125	5.99	3.7977E-03
24	15.675	18.447	3.67	1.9489E-04	24	15.675	18.447	1.95	4.7821E-05	24	15.675	18.447	1.06	2.7136E-05
25	15.684	18.075	1.00	2.3540E-02	25	15.684	18.075	1.00	1.0537E-02	25	15.684	18.075	1.00	5.7792E-03
26	15.384	17.995	5.00	6.1251E-03	26	15.384	17.995	4.98	2.7840E-03	26	15.384	17.995	4.96	1.5122E-03
27	15.405	18.172	3.96	9.1143E-04	27	15.405	18.172	3.86	3.2939E-04	27	15.405	18.172	3.63	1.8295E-04
28	15.433	18.082	3.97	1.8451E-03	28	15.433	18.082	3.96	6.9707E-04	28	15.433	18.082	3.90	3.8604E-04
29	15.452	18.232	3.96	7.0508E-04	29	15.452	18.232	3.80	2.4852E-04	29	15.452	18.232	3.42	1.3820E-04
30	15.476	18.303	4.90	4.1728E-04	30	15.476	18.303	4.29	1.4097E-04	30	15.476	18.303	3.41	7.8533E-05
31	15.526	18.028	4.00	1.8288E-02	31	15.526	18.028	4.00	8.5154E-03	31	15.526	18.028	4.00	4.6398E-03
32	15.369	18.094	3.97	1.3158E-03	32	15.369	18.094	3.96	4.8459E-04	32	15.369	18.094	3.82	2.6894E-04
33	14.295	15.942	18.00	9.6800E-01	33	14.295	15.942	18.00	6.5920E-01	33	14.295	15.942	18.00	3.2959E-01
34	14.352	15.910	3.00	1.1342E+00	34	14.352	15.910	3.00	7.7644E-01	34	14.352	15.910	3.00	3.8807E-01
35	14.200	15.526	2.00	1.1753E+00	35	14.200	15.526	2.00	8.0810E-01	35	14.200	15.526	2.00	4.0367E-01
36	14.014	15.723	1.00	7.3630E-01	36	14.014	15.723	1.00	4.9786E-01	36	14.014	15.723	1.00	2.4893E-01
37	13.967	15.661	3.00	7.3406E-01	37	13.967	15.661	3.00	4.9667E-01	37	13.967	15.661	3.00	2.4834E-01
38	14.158	15.717	3.00	9.9810E-01	38	14.158	15.717	3.00	6.8193E-01	38	14.158	15.717	3.00	3.4097E-01
39	14.167	15.640	1.00	1.1036E+00	39	14.167	15.640	1.00	7.5636E-01	39	14.167	15.640	1.00	3.7818E-01
40	13.167	15.236	5.00	2.2069E-01	40	13.167	15.236	5.00	1.4611E-01	40	13.167	15.236	5.00	7.3219E-02
41	13.523	15.457	5.00	3.5495E-01	41	13.523	15.457	5.00	2.3628E-01	41	13.523	15.457	5.00	1.1819E-01
42	13.250	15.380	3.00	1.9227E-01	42	13.250	15.380	3.00	1.2640E-01	42	13.250	15.380	3.00	6.3425E-02
43	13.293	15.301	4.00	2.6921E-01	43	13.293	15.301	4.00	1.7865E-01	43	13.293	15.301	4.00	8.9446E-02
44	14.944	14.076	1.99	2.6378E-03	44	14.944	14.076	1.99	1.5456E-03	44	14.944	14.076	1.98	7.8527E-04
45	14.877	14.351	4.00	1.3806E-02	45	14.877	14.351	4.00	8.5436E-03	45	14.877	14.351	4.00	4.3154E-03
46	13.637	14.470	2.00	7.9867E-01	46	13.637	14.470	2.00	5.4851E-01	46	13.637	14.470	2.00	2.7370E-01
47	14.765	14.203	4.00	1.4294E-02	47	14.765	14.203	4.00	8.8879E-03	47	14.765	14.203	4.00	4.4877E-03
48	15.950	15.453	5.94	6.8208E-04	48	15.950	15.453	5.83	3.6251E-04	48	15.950	15.453	5.48	1.9071E-04
49	14.871	14.057	2.00	4.7834E-03	49	14.871	14.057	1.99	2.8858E-03	49	14.871	14.057	1.98	1.4606E-03
50	15.975	14.694	0.11	8.3282E-06	50	15.975	14.694	0.02	3.7865E-06	50	15.975	14.694	0.01	1.7366E-06
51	15.970	15.328	5.72	2.6639E-04	51	15.970	15.328	5.15	1.4072E-04	51	15.970	15.328	3.96	7.3946E-05
52	15.803	14.834	1.64	1.2087E-04	52	15.803	14.834	1.22	6.5042E-05	52	15.803	14.834	0.69	3.3680E-05
53	15.716	14.523	1.20	6.3448E-05	53	15.716	14.523	0.70	3.3826E-05	53	15.716	14.523	0.28	1.7330E-05
54	15.841	14.686	1.33	4.3290E-05	54	15.841	14.686	0.62	2.2521E-05	54	15.841	14.686	0.21	1.1530E-05
55	15.746	15.374	1.99	2.6568E-03	55	15.746	15.374	1.98	1.4986E-03	55	15.746	15.374	1.98	7.7398E-04
56	16.489	14.995	0.00	1.7214E-08	56	16.489	14.995	0.00	3.8295E-09	56	16.489	14.995	0.00	1.7934E-09
57	15.907	15.517	1.98	9.9927E-04	57	15.907	15.517	1.98	5.3111E-04	57	15.907	15.517	1.91	2.7955E-04
58	15.921	14.547	0.09	7.5872E-06	58	15.921	14.547	0.02	3.4726E-06	58	15.921	14.547	0.01	1.5693E-06
59	16.339	14.858	0.00	3.0885E-07	59	16.339	14.858	0.00	9.7769E-08	59	16.339	14.858	0.00	3.7981E-08
60	16.396	14.734	0.00	1.7344E-08	60	16.396	14.734	0.00	2.5420E-09	60	16.396	14.734	0.00	2.4347E-09
61	16.479	14.715	0.00	4.6186E-09	62	16.143	14.987	0.04	4.5241E-06	62	16.143	14.987	0.02	2.2492E-06
62	16.143	14.987	0.19	9.6344E-06	63	16.376	15.063	0.00	1.1716E-07	63	16.376	15.063	0.00	4.8185E-08
63	16.376	15.063	0.00	4.0277E-07	64	14.090	15.527	5.00	7.3449E-01	64	14.090	15.527	5.00	3.6719E-01
64	14.090	15.527	5.00	1.0722E+00	65	14.026	15.514	4.00	6.7849E-01	65	14.026	15.514	4.00	3.3924E-01
65	14.026	15.514	4.00	9.9263E-01	66	14.088	15.619	2.00	6.7397E-01	66	14.088	15.619	2.00	3.3698E-01
66	14.088	15.619	2.00	9.8643E-01	67	14.034	15.648	3.00	5.8538E-01	67	14.034	15.648	3.00	2.9269E-01
67	14.034	15.648	3.00	8.6043E-01	68	13.990	15.588	4.00	5.8186E-01	68	13.990	15.588	4.00	2.9093E-01
68	13.990	15.588	4.00	8.5508E-01	69	13.972	15.518	1.00	6.1451E-01	69	13.972	15.518	1.00	3.0723E-01
69	13.972	15.518	1.00	9.0116E-01	70	14.251	15.628	3.00	8.1878E-01	70	14.251	15.628	3.00	4.0912E-01
70	14.251	15.628	3.00	1.1911E+00	71	14.520	15.772	5.00	9.9642E-01	71	14.520	15.772	5.00	4.9730E-01
71	14.520	15.772	5.00	1.4432E+00	72	15.153	17.386	2.00	1.2312E-01	72	15.153	17.386	2.00	6.2825E-02
72	15.153	17.386	2.00	2.0303E-01	73	14.648	14.038	4.00	8.4601E-03	73	14.648	14.038	4.00	4.2680E-03
73	14.648	14.038	4.00	1.3578E-02	74	14.675	14.244	4.00	1.8697E-02	74	14.675	14.244	4.00	9.4290E-03
74	14.675	14.244	4.00	2.9621E-02	75	14.913	14.211	4.00	4.2080E-03	75	14.913	14.211	3.98	2.1302E-03
75	14.913	14.211	4.00	6.8987E-03	76	14.721	13.951	4.00	4.8926E-03	76	14.721	13.951	3.98	2.4697E-03
76	14.721	13.951	4.00	7.9659E-03	77	16.101	16.650	2.00	5.2567E-02	77	16.101	16.650	2.00	2.6976E-02
77	16.101	16.650	2.00	8.9815E-02	78	14.250	15.469	3.00	8.5527E-01	78	14.250	15.469	3.00	4.2698E-01
78	14.250	15.469	3.00	1.2410E+00	79	14.331	15.561	3.00	8.9457E-01	79	14.331	15.561	3.00	4.4662E-01
79	14.331	15.561	3.00	1.2971E+00	80	14.387	15.549	3.00	8.9886E-01	80	14.387	15.549	3.00	4.4861E-01
80	14.387	15.549	3.00	1.3029E+00	81	14.397	15.423	3.00	8.1020E-01	81	14.397	15.423	3.00	4.0417E-01

Table B-5.7.1
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (17.800, 19.660)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	14.397	15.423	3.00	1.1766E+00
83	15.850	15.349	1.98	1.0438E-03
84	15.751	14.664	1.93	7.0865E-05
85	15.813	15.577	2.00	4.7352E-03
86	13.893	16.032	4.00	2.3956E-01
87	14.568	16.110	4.00	1.3304E+00
88	14.250	16.235	4.00	4.5985E-01
89	16.009	18.852	0.17	8.9518E-06
90	15.914	18.998	0.00	5.4738E-08
93	16.187	16.809	7.00	8.9194E-02
94	15.517	18.257	0.99	7.0290E-04
95	15.626	18.194	33.00	8.2990E-03
96	15.529	18.169	6.98	3.4370E-03
97	15.607	18.398	25.97	2.1066E-04
98	15.562	18.363	4.78	2.8243E-04
99	16.079	16.804	3.00	3.0130E-01
100	16.436	18.381	3.00	1.7059E+00
101	16.286	18.545	1.00	6.3567E-02
102	16.523	18.281	2.00	5.0509E+00
103	16.329	18.484	2.00	3.4837E-01
104	16.470	18.045	6.00	5.9488E+00
105	16.350	18.091	1.00	4.1314E+00
106	16.332	18.240	1.00	1.9740E+00
107	16.493	18.354	6.00	3.0624E+00
108	16.408	18.056	12.00	5.5156E+00
109	14.033	17.922	0.00	1.3998E-07
110	14.310	18.223	0.00	1.5207E-08
111	14.038	18.057	0.00	3.5055E-09
112	16.100	17.033	3.00	6.5782E-01
115	14.229	18.057	0.00	5.8776E-08
117	14.311	18.024	0.00	1.0097E-07
121	16.226	16.924	3.00	1.8172E-01
129	16.188	16.473	40.00	1.2582E-02
130	15.248	17.308	16.00	5.2476E-01
131	16.175	16.676	2.00	6.4625E-02
132	16.015	16.530	5.00	1.0079E-01
133	15.733	18.328	8.99	4.2314E-03
134	15.206	17.396	10.00	2.8575E-01
135	16.324	16.829	12.00	4.1279E-02
136	16.374	16.990	4.00	4.7617E-02
137	15.561	17.979	6.00	2.8205E-02
138	15.585	18.218	2.00	3.8538E-03
140	15.641	18.402	22.62	2.3230E-04
141	15.601	18.327	9.79	4.1152E-04
142	14.434	15.611	3.00	1.3407E+00
143	15.719	18.229	16.00	9.3448E-03
144	15.555	18.123	4.00	9.9466E-03
145	14.358	15.463	3.00	1.2337E+00
146	14.184	15.394	5.00	1.1957E+00
147	14.297	15.464	4.00	1.2636E+00
148	13.681	14.597	1.00	8.5325E-01
149	13.478	14.388	1.00	7.9170E-01
150	13.534	14.378	1.00	7.7557E-01
151	14.858	14.159	4.00	7.7655E-03
152	14.625	14.322	4.00	4.3290E-02
153	14.854	13.963	1.99	3.0602E-03
154	15.921	15.357	15.85	6.2382E-04
155	14.604	13.876	2.00	1.1060E-02
156	14.760	14.069	2.00	9.4718E-03
157	13.193	15.343	4.00	1.7526E-01
158	13.389	15.206	4.00	4.3112E-01
159	13.456	15.290	3.00	4.3259E-01
160	15.588	14.773	1.98	5.2907E-04
161	16.283	14.887	0.02	8.8773E-07
162	15.618	14.622	1.88	2.2704E-04
163	15.853	14.526	0.17	1.0603E-05
164	15.667	14.794	2.91	3.5549E-04
165	15.824	14.794	1.75	6.0763E-05
166	16.178	15.100	0.24	1.0892E-05
167	15.684	15.464	2.00	7.5929E-03
168	15.780	15.281	1.98	1.3370E-03
169	15.735	15.486	2.00	5.9224E-03
170	16.241	14.979	0.03	1.4604E-06
171	16.233	15.088	0.07	5.9494E-06
172	16.219	14.747	0.00	7.8104E-07
173	16.407	14.834	0.00	1.8942E-08

Moderate
Aimpoint (17.800, 19.660)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
83	15.850	15.349	1.98	5.7048E-04
84	15.751	14.664	1.18	3.7446E-05
85	15.813	15.577	1.99	2.6653E-03
86	13.893	16.032	4.00	1.5531E-01
87	14.568	16.110	4.00	9.1187E-01
88	14.250	16.235	4.00	3.0334E-01
89	16.009	18.852	0.01	9.3067E-07
90	15.914	18.998	0.00	1.3357E-09
93	16.187	16.809	7.00	5.1436E-02
94	15.517	18.257	0.95	2.4033E-04
95	15.626	18.194	32.91	3.5499E-03
96	15.529	18.169	6.95	1.4546E-03
97	15.607	18.398	14.66	5.2305E-05
98	15.562	18.363	3.50	8.1816E-05
99	16.079	16.804	3.00	1.8914E-01
100	16.436	18.381	3.00	1.0598E+00
101	16.286	18.545	1.00	2.6739E-02
102	16.523	18.281	2.00	3.6148E+00
103	16.329	18.484	2.00	2.0244E-01
104	16.470	18.045	6.00	4.2552E+00
105	16.350	18.091	1.00	2.8740E+00
106	16.332	18.240	1.00	1.2442E+00
107	16.493	18.354	6.00	2.0832E+00
108	16.408	18.056	12.00	3.9252E+00
109	14.033	17.922	0.00	2.8870E-08
110	14.310	18.223	0.00	1.2099E-09
112	16.100	17.033	3.00	4.2205E-01
115	14.229	18.057	0.00	5.1295E-09
117	14.311	18.024	0.00	8.8532E-09
121	16.226	16.924	3.00	1.1068E-01
129	16.188	16.473	40.00	6.7987E-03
130	15.248	17.308	16.00	3.3248E-01
131	16.175	16.676	2.00	3.7364E-02
132	16.015	16.530	5.00	5.9817E-02
133	15.733	18.328	8.93	1.5393E-03
134	15.206	17.396	10.00	1.7665E-01
135	16.324	16.829	12.00	2.3057E-02
136	16.374	16.990	4.00	2.6055E-02
137	15.561	17.979	6.00	1.3270E-02
138	15.585	18.218	1.99	1.6100E-03
140	15.641	18.402	13.47	5.7575E-05
141	15.601	18.327	8.20	1.2051E-04
142	14.434	15.611	3.00	9.2528E-01
143	15.719	18.229	15.96	3.6903E-03
144	15.555	18.123	4.00	4.4625E-03
145	14.358	15.463	3.00	8.5033E-01
146	14.184	15.394	5.00	8.2348E-01
147	14.297	15.464	4.00	8.7143E-01
148	13.681	14.597	1.00	5.8579E-01
149	13.478	14.388	1.00	5.4357E-01
150	13.534	14.378	1.00	5.3277E-01
151	14.858	14.159	4.00	4.7569E-03
152	14.625	14.322	4.00	2.7437E-02
153	14.854	13.963	1.99	1.7915E-03
154	15.921	15.357	15.46	3.3667E-04
155	14.604	13.876	2.00	6.8715E-03
156	14.760	14.069	2.00	5.8434E-03
157	13.193	15.343	4.00	1.1501E-01
158	13.389	15.206	4.00	2.9013E-01
159	13.456	15.290	3.00	2.9069E-01
160	15.588	14.773	1.92	2.9515E-04
161	16.283	14.887	0.01	2.9064E-07
162	15.618	14.622	1.66	1.2555E-04
163	15.853	14.526	0.03	4.9405E-06
164	15.667	14.794	2.75	1.9681E-04
165	15.824	14.794	0.97	3.1764E-05
166	16.178	15.100	0.04	5.1387E-06
167	15.684	15.464	2.00	4.3884E-03
168	15.780	15.281	1.98	7.3894E-04
169	15.735	15.486	1.99	3.3953E-03
170	16.241	14.979	0.01	4.7751E-07
171	16.233	15.088	0.02	2.7126E-06
172	16.219	14.747	0.00	2.5699E-07
173	16.407	14.834	0.00	2.6777E-09
174	16.174	14.734	0.00	4.8256E-07
175	16.414	15.004	0.00	7.6169E-08

Light
Aimpoint (17.800, 19.660)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
83	15.850	15.349	1.92	2.9743E-04
84	15.751	14.664	0.50	1.9325E-05
85	15.813	15.577	1.98	1.3770E-03
86	13.893	16.032	4.00	7.8255E-02
87	14.568	16.110	4.00	4.5516E-01
88	14.250	16.235	4.00	1.5243E-01
89	16.009	18.852	0.00	5.0326E-07
93	16.187	16.809	7.00	2.6604E-02
94	15.517	18.257	0.85	1.3388E-04
95	15.626	18.194	32.79	1.9575E-03
96	15.529	18.169	6.94	7.9950E-04
97	15.607	18.398	8.29	2.9689E-05
98	15.562	18.363	2.35	4.5987E-05
99	16.079	16.804	3.00	9.5379E-02
100	16.436	18.381	3.00	5.3697E-01
101	16.286	18.545	1.00	1.5201E-02
102	16.523	18.281	2.00	1.8227E+00
103	16.329	18.484	2.00	1.0463E-01
104	16.470	18.045	6.00	2.1250E+00
105	16.350	18.091	1.00	1.4348E+00
106	16.332	18.240	1.00	6.2087E-01
107	16.493	18.354	6.00	1.0543E+00
108	16.408	18.056	12.00	1.9604E+00
109	14.033	17.922	0.00	1.1269E-08
112	16.100	17.033	3.00	2.1164E-01
121	16.226	16.924	3.00	5.6240E-02
129	16.188	16.473	39.90	3.6078E-03
130	15.248	17.308	16.00	1.6812E-01
131	16.175	16.676	2.00	1.9279E-02
132	16.015	16.530	5.00	3.0509E-02
133	15.733	18.328	8.92	8.6909E-04
134	15.206	17.396	10.00	8.9808E-02
135	16.324	16.829	12.00	1.2107E-02
136	16.374	16.990	4.00	1.3867E-02
137	15.561	17.979	6.00	7.2233E-03
138	15.585	18.218	1.98	8.8824E-04
140	15.641	18.402	8.00	3.2682E-05
141	15.601	18.327	6.26	6.7723E-05
142	14.434	15.611	3.00	4.6182E-01
143	15.719	18.229	15.90	2.0632E-03
144	15.555	18.123	3.98	2.4427E-03
145	14.358	15.463	3.00	4.2432E-01
146	14.184	15.394	5.00	4.1110E-01
147	14.297	15.464	4.00	4.3495E-01
148	13.681	14.597	1.00	2.9252E-01
149	13.478	14.388	1.00	2.7151E-01
150	13.534	14.378	1.00	2.6591E-01
151	14.858	14.159	3.98	2.4057E-03
152	14.625	14.322	4.00	1.3828E-02
153	14.854	13.963	1.98	9.0782E-04
154	15.921	15.357	14.46	1.7613E-04
155	14.604	13.876	1.99	3.4662E-03
156	14.760	14.069	1.99	2.9510E-03
157	13.193	15.343	4.00	5.7745E-02
158	13.389	15.206	4.00	1.4498E-01
159	13.456	15.290	3.00	1.4520E-01
160	15.588	14.773	1.75	1.5222E-04
161	16.283	14.887	0.00	1.0850E-07
162	15.618	14.622	1.22	6.4761E-05
163	15.853	14.526	0.01	2.2506E-06
164	15.667	14.794	2.31	1.0164E-04
165	15.824	14.794	0.39	1.6431E-05
166	16.178	15.100	0.02	2.5523E-06
167	15.684	15.464	1.99	2.2497E-03
168	15.780	15.281	1.95	3.8391E-04
169	15.735	15.486	1.99	1.7448E-03
170	16.241	14.979	0.00	1.7786E-07
171	16.233	15.088	0.01	1.3219E-06
172	16.219	14.747	0.00	9.6197E-08
173	16.407	14.834	0.00	2.5647E-09
174	16.174	14.734	0.00	1.8673E-07
175	16.414	15.004	0.00	3.0673E-08
176	16.349	14.675	0.00	3.0453E-09
177	16.471	14.830	0.00	1.4137E-09
178	16.157	14.868	0.00	2.7082E-07
179	13.870	15.600	2.00	2.2028E-01

Table B-5.7.1
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (17.800, 19.660)					Moderate Aimpoint (17.800, 19.660)					Light Aimpoint (17.800, 19.660)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
174	16.174	14.734	0.00	1.3672E-06	176	16.349	14.675	0.00	3.1795E-09	180	13.871	15.733	2.00	1.7181E-01
175	16.414	15.004	0.00	2.5547E-07	177	16.471	14.830	0.00	1.4761E-09	181	13.935	15.551	3.00	2.7440E-01
176	16.349	14.675	0.00	2.1301E-08	178	16.157	14.868	0.00	7.4115E-07	182	13.925	15.695	2.00	2.1208E-01
177	16.471	14.830	0.00	1.0743E-08	179	13.870	15.600	2.00	4.4070E-01	183	13.934	15.437	2.00	3.1535E-01
178	16.157	14.868	0.00	2.2153E-06	180	13.871	15.733	2.00	3.4339E-01	184	13.867	15.450	2.00	2.7525E-01
179	13.870	15.600	2.00	6.5339E-01	181	13.935	15.551	3.00	5.4888E-01	185	16.181	17.037	4.00	1.3207E-01
180	13.871	15.733	2.00	5.1238E-01	182	13.925	15.695	2.00	4.2410E-01	186	16.296	16.955	4.00	2.7878E-02
181	13.935	15.551	3.00	8.0763E-01	183	13.934	15.437	2.00	6.3080E-01	187	16.163	16.951	4.00	1.0801E-01
182	13.925	15.695	2.00	6.2997E-01	184	13.867	15.450	2.00	5.5080E-01	188	14.436	15.492	3.00	4.1954E-01
183	13.934	15.437	2.00	9.2357E-01	185	16.181	17.037	4.00	2.6230E-01	189	16.264	16.500	3.98	2.4963E-03
184	13.867	15.450	2.00	8.0919E-01	186	16.296	16.955	4.00	5.3907E-02	190	16.032	16.870	4.00	1.5856E-01
185	16.181	17.037	4.00	4.2177E-01	187	16.163	16.951	4.00	2.1429E-01	191	16.288	16.648	4.00	5.0750E-03
186	16.296	16.955	4.00	9.2706E-02	188	14.436	15.492	3.00	8.4105E-01	192	16.005	16.725	4.00	1.0677E-01
187	16.163	16.951	4.00	3.4350E-01	189	16.264	16.500	4.00	4.6715E-03	193	16.112	16.912	4.00	1.2451E-01
188	14.436	15.492	3.00	1.2209E+00	190	16.032	16.870	4.00	3.1557E-01	194	16.252	16.789	4.00	1.6724E-02
189	16.264	16.500	4.00	8.7494E-03	191	16.288	16.648	4.00	9.6191E-03	195	13.266	15.204	2.00	1.0230E-01
190	16.032	16.870	4.00	4.9649E-01	192	16.005	16.725	4.00	2.1201E-01	196	13.429	15.394	2.00	1.0314E-01
191	16.288	16.648	4.00	1.7425E-02	193	16.112	16.912	4.00	2.4739E-01	197	15.916	14.875	0.34	1.0485E-05
192	16.005	16.725	4.00	3.3503E-01	194	16.252	16.789	4.00	3.2077E-02	198	13.455	14.706	10.00	2.7932E-01
193	16.112	16.912	4.00	3.9317E-01	195	13.266	15.204	2.00	2.0452E-01	199	15.987	14.868	0.04	6.0313E-06
194	16.252	16.789	4.00	5.6762E-02	196	13.429	15.394	2.00	2.0604E-01	200	13.360	15.319	2.00	1.0169E-01
195	13.266	15.204	2.00	3.0680E-01	197	15.916	14.875	1.07	2.0305E-05	201	15.916	14.708	0.04	6.3634E-06
196	13.429	15.394	2.00	3.1059E-01	198	13.455	14.706	10.00	5.5973E-01	202	16.294	14.763	0.00	1.3813E-08
197	15.916	14.875	2.49	3.9775E-05	199	15.987	14.868	0.14	1.1796E-05	203	15.677	18.330	0.98	3.9876E-04
198	13.455	14.706	10.00	8.1569E-01	200	13.360	15.319	2.00	2.0320E-01	204	16.461	18.591	1.00	1.7538E-01
199	15.987	14.868	0.44	2.3719E-05	201	15.916	14.708	0.17	1.2617E-05	209	16.134	16.486	1.00	9.8220E-03
200	13.360	15.319	2.00	3.0576E-01	202	16.294	14.763	0.00	2.9338E-08	210	14.879	14.240	1.99	2.7111E-03
201	15.916	14.708	0.47	2.4880E-05	203	15.677	18.330	0.99	7.0565E-04	211	13.294	15.448	1.00	5.9767E-02
202	16.294	14.763	0.00	1.0732E-07	204	16.461	18.591	1.00	3.3857E-01	212	16.315	15.061	0.00	9.3752E-08
203	15.677	18.330	0.99	1.9878E-03	205	14.177	18.046	0.00	3.7920E-09	213	16.228	14.881	0.00	1.7252E-07
204	16.461	18.591	1.00	5.6624E-01	209	16.134	16.486	1.00	1.9011E-02	214	15.841	15.478	0.99	5.1420E-04
205	14.177	18.046	0.00	4.3654E-08	210	14.879	14.240	2.00	5.3587E-03	215	16.269	18.118	2.00	8.2882E-01
209	16.134	16.486	1.00	3.3050E-02	211	13.294	15.448	1.00	1.1904E-01	220	15.484	18.048	2.99	2.8985E-03
210	14.879	14.240	2.00	8.7476E-03	212	16.315	15.061	0.00	2.4002E-07	221	16.393	18.433	10.00	3.4127E-01
211	13.294	15.448	1.00	1.8169E-01	213	16.228	14.881	0.00	4.6752E-07	222	16.447	18.213	2.00	1.5090E+00
212	16.315	15.061	0.00	7.7631E-07	214	15.841	15.478	0.99	9.8830E-04	223	16.300	18.359	2.00	2.9277E-01
213	16.228	14.881	0.01	1.4116E-06	215	16.269	18.118	2.00	1.6621E+00	224	14.212	17.935	0.00	1.0421E-08
214	15.841	15.478	0.99	1.7941E-03	220	15.484	18.048	3.00	5.3168E-03	226	16.382	18.616	1.00	1.1889E-02
215	16.269	18.118	2.00	2.5338E+00	221	16.393	18.433	10.00	6.7093E-01	227	15.113	17.328	1.00	7.2071E-02
217	14.112	18.070	0.00	1.5492E-09	222	16.447	18.213	2.00	3.0142E+00	228	15.701	15.607	1.99	2.9353E-03
220	15.484	18.048	3.00	1.1535E-02	223	16.300	18.359	2.00	5.8008E-01	229	14.521	13.926	4.00	6.2403E-03
221	16.393	18.433	10.00	1.0910E+00	224	14.212	17.935	0.00	3.5010E-08	230	14.523	14.092	4.00	1.1600E-02
222	16.447	18.213	2.00	4.3103E+00	226	16.382	18.616	1.00	2.2256E-02	231	14.583	14.082	4.00	8.5604E-03
223	16.300	18.359	2.00	9.4278E-01	227	15.113	17.328	1.00	1.4163E-01	232	15.630	14.497	1.77	2.9602E-05
224	14.212	17.935	0.00	2.1903E-07	228	15.701	15.607	2.00	5.7166E-03	233	15.692	14.599	0.68	2.4045E-05
225	15.036	18.722	0.00	2.3072E-09	229	14.521	13.926	4.00	1.2378E-02	234	15.772	14.883	4.88	6.4753E-05
226	16.382	18.616	1.00	5.5484E-02	230	14.523	14.092	4.00	2.2983E-02	235	14.109	15.773	2.00	2.8477E-01
227	15.113	17.328	1.00	2.3107E-01	231	14.583	14.082	4.00	1.6964E-02	236	15.710	14.733	3.50	4.9055E-05
228	15.701	15.607	2.00	9.9546E-03	232	15.630	14.497	3.36	5.7456E-05	237	15.776	14.522	0.09	9.2919E-06
229	14.521	13.926	4.00	1.9633E-02	233	15.692	14.599	1.43	4.6589E-05	238	15.612	17.946	2.00	2.3326E-02
230	14.523	14.092	4.00	3.6191E-02	234	15.772	14.883	6.63	1.2499E-04	239	14.688	14.397	8.00	1.3125E-02
231	14.583	14.082	4.00	2.6828E-02	235	14.109	15.773	2.00	5.6955E-01	240	14.775	14.328	12.00	7.6554E-03
232	15.630	14.497	4.70	1.0578E-04	236	15.710	14.733	5.25	9.4933E-05	241	13.891	14.199	7.00	1.3730E-01
233	15.692	14.599	2.16	8.7178E-05	237	15.776	14.522	0.31	1.8423E-05	242	13.901	14.027	7.00	9.3360E-02
234	15.772	14.883	7.52	2.2922E-04	238	15.612	17.946	2.00	4.4232E-02					
235	14.109	15.773	2.00	8.3874E-01	239	14.688	14.397	8.00	2.6061E-02					
236	15.710	14.733	6.31	1.7378E-04	240	14.775	14.328	12.00	1.5185E-02					
237	15.776	14.522	0.74	3.5459E-05	241	13.891	14.199	7.00	2.7498E-01					
238	15.612	17.946	2.00	8.2040E-02	242	13.901	14.027	7.00	1.8646E-01					
239	14.688	14.397	8.00	4.1219E-02										
240	14.775	14.328	12.00	2.4193E-02										
241	13.891	14.199	7.00	4.0672E-01										
242	13.901	14.027	7.00	2.7867E-01										

Table C-5.7.2
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS

Protection Available

Heavy Aimpoint (16.130, 18.450)					Moderate Aimpoint (16.130, 18.450)					Light Aimpoint (16.130, 18.450)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
15	15.135	17.274	2.00	2.2631E-02	15	15.135	17.274	2.00	9.8353E-02	15	15.135	17.274	2.00	5.0322E-02
17	15.252	17.386	4.00	8.1725E-02	17	15.252	17.386	4.00	3.5430E-01	17	15.252	17.386	4.00	1.8128E-01
18	15.173	17.315	9.00	4.4416E-02	18	15.173	17.315	9.00	1.9301E-01	18	15.173	17.315	9.00	9.8764E-02
20	15.732	18.428	7.00	1.0148E+00	20	15.732	18.428	7.00	5.9585E-01	20	15.732	18.428	7.00	1.0614E+00
23	15.640	18.125	6.00	1.2615E+01	23	15.640	18.125	6.00	1.2784E+01	23	15.640	18.125	6.00	9.3750E+00
24	15.675	18.447	4.00	5.3595E-01	24	15.675	18.447	4.00	3.1469E-01	24	15.675	18.447	4.00	5.6053E-01
25	15.684	18.075	1.00	3.2800E+01	25	15.684	18.075	1.00	3.4498E+01	25	15.684	18.075	1.00	2.3277E+01
26	15.384	17.995	5.00	2.1682E-01	26	15.384	17.995	5.00	2.1362E-01	26	15.384	17.995	5.00	2.4792E-01
27	15.405	18.172	4.00	1.2771E-01	27	15.405	18.172	4.00	8.6955E-02	27	15.405	18.172	4.00	1.3616E-01
28	15.433	18.082	4.00	4.0768E-01	28	15.433	18.082	4.00	3.0271E-01	28	15.433	18.082	4.00	4.4173E-01
29	15.452	18.232	4.00	1.5986E-01	29	15.452	18.232	4.00	1.0159E-01	29	15.452	18.232	4.00	1.6884E-01
30	15.476	18.303	4.61	2.0265E-04	30	15.476	18.303	0.00	2.9754E-08	31	15.526	18.028	4.00	1.8936E+00
31	15.526	18.028	4.00	2.3385E+00	31	15.526	18.028	4.00	2.1177E+00	32	15.369	18.094	4.00	1.5330E-01
32	15.369	18.094	4.00	1.3970E-01	32	15.369	18.094	4.00	1.1290E-01	72	15.153	17.386	2.00	9.6204E-02
72	15.153	17.386	2.00	4.3286E-02	72	15.153	17.386	2.00	1.8784E-01	94	15.517	18.257	1.00	5.4329E-01
94	15.517	18.257	1.00	5.1622E-01	94	15.517	18.257	1.00	3.1750E-01	95	15.626	18.194	33.00	1.8972E+00
95	15.626	18.194	33.00	1.8046E+00	95	15.626	18.194	33.00	1.0998E+00	96	15.529	18.169	7.00	9.8276E-01
96	15.529	18.169	7.00	9.2910E-01	96	15.529	18.169	7.00	5.9090E-01	97	15.607	18.398	28.00	4.3916E-01
97	15.607	18.398	28.00	4.1990E-01	97	15.607	18.398	28.00	2.4655E-01	98	15.562	18.363	5.00	2.7663E-01
98	15.562	18.363	5.00	2.6425E-01	98	15.562	18.363	5.00	1.5637E-01	105	16.350	18.091	0.02	6.7371E-06
105	16.350	18.091	0.99	5.9688E-04	105	16.350	18.091	0.00	1.6843E-07	106	16.332	18.240	0.95	2.4376E-04
106	16.332	18.240	1.00	2.1596E-02	106	16.332	18.240	0.02	6.0940E-06	130	15.248	17.308	16.00	9.8448E-02
130	15.248	17.308	16.00	4.5025E-02	130	15.248	17.308	16.00	1.9264E-01	133	15.733	18.328	9.00	2.1649E+00
133	15.733	18.328	9.00	2.0700E+00	133	15.733	18.328	9.00	1.2154E+00	134	15.206	17.396	10.00	1.4883E-01
134	15.206	17.396	10.00	6.6944E-02	134	15.206	17.396	10.00	2.9074E-01	137	15.561	17.979	6.00	7.2831E+00
137	15.561	17.979	6.00	1.0967E+01	137	15.561	17.979	6.00	1.0883E+01	138	15.585	18.218	2.00	1.3677E+00
138	15.585	18.218	2.00	1.3004E+00	138	15.585	18.218	2.00	7.9509E-01	140	15.641	18.402	24.00	7.0367E-01
140	15.641	18.402	24.00	6.7281E-01	140	15.641	18.402	24.00	3.9504E-01	141	15.601	18.327	10.00	9.7579E-01
141	15.601	18.327	10.00	9.3191E-01	141	15.601	18.327	10.00	5.5190E-01	143	15.719	18.229	16.00	1.1543E+01
143	15.719	18.229	16.00	1.5075E+01	143	15.719	18.229	16.00	1.5225E+01	144	15.555	18.123	4.00	1.2925E+00
144	15.555	18.123	4.00	1.2194E+00	144	15.555	18.123	4.00	7.8598E-01	203	15.677	18.330	1.00	1.7759E+00
203	15.677	18.330	1.00	1.6980E+00	203	15.677	18.330	1.00	9.9698E-01	215	16.269	18.118	1.98	9.4172E-04
215	16.269	18.118	2.00	8.3434E-02	215	16.269	18.118	0.44	2.3543E-05	220	15.484	18.048	3.00	7.3720E-01
220	15.484	18.048	3.00	6.8166E-01	220	15.484	18.048	3.00	4.9931E-01	227	15.113	17.328	1.00	5.5498E-02
223	16.300	18.359	2.00	4.0903E-02	227	15.113	17.328	1.00	1.0838E-01	238	15.612	17.946	2.00	1.3851E+01
227	15.113	17.328	1.00	2.4969E-02	238	15.612	17.946	2.00	2.1316E+01					
238	15.612	17.946	2.00	2.1170E+01										

Table C-5.8.1
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (17.800, 19.660)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	8.0657E-02
2	16.495	18.182	2.00	1.2072E+00
3	16.398	18.288	5.00	3.6758E-01
4	14.111	17.886	0.09	1.3052E-05
6	16.013	17.002	2.00	4.4340E-01
7	14.261	17.923	0.83	1.9238E-05
11	16.118	16.767	2.00	7.5599E-02
12	14.297	15.740	3.00	3.9545E-01
13	14.424	15.732	2.00	5.0145E-01
14	14.328	15.664	4.00	4.5911E-01
15	15.135	17.274	2.00	1.8283E-01
16	16.187	16.658	4.00	2.8110E-02
17	15.252	17.386	4.00	2.0433E-01
18	15.173	17.315	9.00	1.8658E-01
19	16.065	16.500	4.00	3.2407E-02
20	15.732	18.428	7.00	6.0516E-03
21	16.357	16.781	7.00	1.3655E-02
22	16.263	17.082	8.00	1.4450E-01
23	15.640	18.125	6.00	4.4155E-02
24	15.675	18.447	3.99	3.3982E-03
25	15.684	18.075	1.00	6.2841E-02
26	15.384	17.995	5.00	1.6989E-02
27	15.405	18.172	4.00	5.8571E-03
28	15.433	18.082	4.00	1.0013E-02
29	15.452	18.232	4.00	5.0364E-03
30	15.476	18.303	4.99	3.5265E-03
31	15.526	18.028	4.00	4.0738E-02
32	15.369	18.094	4.00	7.6594E-03
33	14.295	15.942	18.00	3.0321E-01
34	14.352	15.910	3.00	3.4900E-01
35	14.200	15.526	2.00	4.2979E-01
36	14.014	15.723	1.00	2.3900E-01
37	13.967	15.661	3.00	2.3885E-01
38	14.158	15.717	3.00	3.1835E-01
39	14.167	15.640	1.00	3.5324E-01
40	13.167	15.236	5.00	7.2961E-02
41	13.523	15.457	5.00	1.1701E-01
42	13.250	15.380	3.00	6.4215E-02
43	13.293	15.301	4.00	8.8823E-02
44	14.944	14.076	1.98	1.3010E-03
45	14.877	14.351	4.00	5.6325E-03
46	13.637	14.470	2.00	3.4293E-01
47	14.765	14.203	4.00	5.7402E-03
48	15.950	15.453	5.94	6.0234E-04
49	14.871	14.057	1.99	2.1237E-03
50	15.975	14.694	0.37	1.5913E-05
51	15.970	15.328	5.72	2.6443E-04
52	15.803	14.834	1.63	1.1888E-04
53	15.716	14.523	1.27	6.9511E-05
54	15.841	14.686	1.62	5.4542E-05
55	15.746	15.374	1.99	1.6214E-03
57	15.907	15.517	1.98	8.6042E-04
58	15.921	14.547	0.35	1.5219E-05
59	16.339	14.858	0.01	1.4981E-06
62	16.143	14.987	0.60	1.7955E-05
63	16.376	15.063	0.01	3.3663E-06
64	14.090	15.527	5.00	3.5612E-01
65	14.026	15.514	4.00	3.2529E-01
66	14.088	15.619	2.00	3.1859E-01
67	14.034	15.648	3.00	2.7887E-01
68	13.990	15.588	4.00	2.7885E-01
69	13.972	15.518	1.00	2.9582E-01
70	14.251	15.628	3.00	4.1885E-01
71	14.520	15.772	5.00	5.6283E-01
72	15.153	17.386	2.00	1.2322E-01
73	14.648	14.038	4.00	5.4341E-03
74	14.675	14.244	4.00	1.1009E-02
75	14.913	14.211	3.98	3.0188E-03
76	14.721	13.951	3.99	3.2855E-03
77	16.101	16.650	2.00	4.2904E-02
78	14.250	15.469	3.00	4.8911E-01
79	14.331	15.561	3.00	5.1018E-01
80	14.387	15.549	3.00	5.2513E-01
81	14.397	15.423	3.00	4.8250E-01
82	15.413	19.029	0.01	8.6667E-07
83	15.850	15.349	1.98	7.6914E-04
84	15.751	14.664	2.12	8.3787E-05

Moderate
Aimpoint (17.800, 19.660)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	3.5777E-02
2	16.495	18.182	2.00	9.4310E-01
3	16.398	18.288	5.00	6.3289E-01
4	14.111	17.886	0.01	2.8661E-06
6	16.013	17.002	2.00	2.1450E-01
7	14.261	17.923	0.04	4.2784E-06
11	16.118	16.767	2.00	3.3062E-02
12	14.297	15.740	3.00	2.7872E-01
13	14.424	15.732	2.00	3.3624E-01
14	14.328	15.664	4.00	3.1095E-01
15	15.135	17.274	2.00	7.3106E-02
16	16.187	16.658	4.00	1.1775E-02
17	15.252	17.386	4.00	7.8495E-02
18	15.173	17.315	9.00	7.3400E-02
19	16.065	16.500	4.00	1.4024E-02
20	15.732	18.428	6.94	7.9963E-04
21	16.357	16.781	7.00	5.4395E-03
22	16.263	17.082	8.00	6.2532E-02
23	15.640	18.125	6.00	8.2405E-03
24	15.675	18.447	3.93	4.2585E-04
25	15.684	18.075	1.00	1.1922E-02
26	15.384	17.995	4.99	3.6359E-03
27	15.405	18.172	3.97	1.0840E-03
28	15.433	18.082	3.97	1.9208E-03
29	15.452	18.232	3.96	8.8172E-04
30	15.476	18.303	4.95	5.7612E-04
31	15.526	18.028	4.00	8.6601E-03
32	15.369	18.094	3.97	1.4831E-03
33	14.295	15.942	18.00	2.0431E-01
34	14.352	15.910	3.00	2.4897E-01
35	14.200	15.526	2.00	2.9046E-01
36	14.014	15.723	1.00	1.4789E-01
37	13.967	15.661	3.00	1.4895E-01
38	14.158	15.717	3.00	2.2038E-01
39	14.167	15.640	1.00	2.5235E-01
40	13.167	15.236	5.00	3.8610E-02
41	13.523	15.457	5.00	6.3450E-02
42	13.250	15.380	3.00	3.3280E-02
43	13.293	15.301	4.00	4.7110E-02
44	14.944	14.076	1.98	6.0541E-04
45	14.877	14.351	3.98	2.7090E-03
46	13.637	14.470	2.00	2.0651E-01
47	14.765	14.203	3.98	2.7802E-03
48	15.950	15.453	5.71	2.5541E-04
49	14.871	14.057	1.98	1.0067E-03
50	15.975	14.694	0.05	6.0412E-06
51	15.970	15.328	4.80	1.1104E-04
52	15.803	14.834	1.02	5.0563E-05
53	15.716	14.523	0.59	2.9489E-05
54	15.841	14.686	0.63	2.2767E-05
55	15.746	15.374	1.98	7.0742E-04
57	15.907	15.517	1.94	3.6532E-04
58	15.921	14.547	0.05	5.8667E-06
62	16.143	14.987	0.10	6.7927E-06
64	14.090	15.527	5.00	2.5018E-01
65	14.026	15.514	4.00	2.2668E-01
66	14.088	15.619	2.00	2.2080E-01
67	14.034	15.648	3.00	1.8476E-01
68	13.990	15.588	4.00	1.8528E-01
69	13.972	15.518	1.00	2.0071E-01
70	14.251	15.628	3.00	2.8780E-01
71	14.520	15.772	5.00	3.7095E-01
72	15.153	17.386	2.00	4.4014E-02
73	14.648	14.038	3.98	2.6380E-03
74	14.675	14.244	4.00	5.4358E-03
75	14.913	14.211	3.97	1.4350E-03
76	14.721	13.951	3.97	1.5816E-03
77	16.101	16.650	2.00	1.8281E-02
78	14.250	15.469	3.00	3.2105E-01
79	14.331	15.561	3.00	3.3549E-01
80	14.387	15.549	3.00	3.3706E-01
81	14.397	15.423	3.00	2.9185E-01
83	15.850	15.349	1.93	3.2951E-04
84	15.751	14.664	1.11	3.5543E-05
85	15.813	15.577	1.98	1.2413E-03
86	13.893	16.032	4.00	4.1316E-02
87	14.568	16.110	4.00	2.9048E-01

Light
Aimpoint (17.420, 19.980)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	1.45	8.8209E-05
2	16.495	18.182	2.00	4.4739E-03
3	16.398	18.288	5.00	3.6633E-02
4	14.111	17.886	0.64	6.9407E-05
5	14.117	18.329	0.01	2.1080E-06
6	16.013	17.002	1.97	4.3488E-04
7	14.261	17.923	4.46	1.6583E-04
8	15.018	18.957	0.01	5.5373E-07
11	16.118	16.767	1.24	6.6265E-05
12	14.297	15.740	3.00	4.8441E-02
13	14.424	15.732	2.00	3.1670E-02
14	14.328	15.664	4.00	3.4753E-02
15	15.135	17.274	2.00	2.2358E-01
16	16.187	16.658	0.64	1.8895E-05
17	15.252	17.386	4.00	2.3904E-01
18	15.173	17.315	9.00	2.2995E-01
19	16.065	16.500	1.02	2.6443E-05
20	15.732	18.428	7.00	8.4403E-02
21	16.357	16.781	0.08	5.1534E-06
22	16.263	17.082	5.70	8.5185E-05
23	15.640	18.125	6.00	1.8456E-01
24	15.675	18.447	4.00	4.8638E-02
25	15.684	18.075	1.00	2.5120E-01
26	15.384	17.995	5.00	1.0111E-01
27	15.405	18.172	4.00	3.6978E-02
28	15.433	18.082	4.00	8.8749E-02
29	15.452	18.232	4.00	3.3802E-02
30	15.476	18.303	5.00	2.0623E-02
31	15.526	18.028	4.00	1.5774E-01
32	15.369	18.094	4.00	5.2944E-02
33	14.295	15.942	18.00	7.6201E-02
34	14.352	15.910	3.00	6.3173E-02
35	14.200	15.526	2.00	3.5770E-02
36	14.014	15.723	1.00	8.6481E-02
37	13.967	15.661	3.00	8.3918E-02
38	14.158	15.717	3.00	6.5064E-02
39	14.167	15.640	1.00	5.4049E-02
40	13.167	15.236	5.00	7.2423E-02
41	13.523	15.457	5.00	9.0653E-02
42	13.250	15.380	3.00	7.0415E-02
43	13.293	15.301	4.00	7.9305E-02
44	14.944	14.076	0.03	5.5206E-06
45	14.877	14.351	1.01	2.6106E-05
46	13.637	14.470	2.00	1.3756E-02
47	14.765	14.203	1.20	3.0081E-05
49	14.871	14.057	0.07	7.8457E-06
55	15.746	15.374	0.01	2.7855E-06
57	15.907	15.517	0.01	1.3381E-06
64	14.090	15.527	5.00	5.0573E-02
65	14.026	15.514	4.00	5.7223E-02
66	14.088	15.619	2.00	6.1987E-02
67	14.034	15.648	3.00	7.2792E-02
68	13.990	15.588	4.00	7.0726E-02
69	13.972	15.518	1.00	6.4439E-02
70	14.251	15.628	3.00	4.0905E-02
71	14.520	15.772	5.00	2.6479E-02
72	15.153	17.386	2.00	2.0554E-01
73	14.648	14.038	1.33	3.2578E-05
74	14.675	14.244	2.18	5.5191E-05
75	14.913	14.211	0.23	1.0552E-05
76	14.721	13.951	0.29	1.1745E-05
77	16.101	16.650	1.10	5.5945E-05
78	14.250	15.469	3.00	2.7834E-02
79	14.331	15.561	3.00	2.7521E-02
80	14.387	15.549	3.00	2.2216E-02
81	14.397	15.423	3.00	1.3930E-02
82	15.413	19.029	0.54	2.0474E-05
85	15.813	15.577	0.01	3.1528E-06
86	13.893	16.032	4.00	1.0032E-01
87	14.568	16.110	4.00	5.7804E-02
88	14.250	16.235	4.00	1.3083E-01
89	16.009	18.852	4.00	2.8663E-02
90	15.914	18.998	3.97	1.9118E-03
92	15.441	19.341	0.01	6.6446E-07
93	16.187	16.809	2.95	4.0612E-05
94	15.517	18.257	1.00	5.5063E-02
95	15.626	18.194	33.00	1.3774E-01

Table C-5.8.1
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (17.800, 19.660)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
85	15.813	15.577	1.99	2.8346E-03
86	13.893	16.032	4.00	8.4794E-02
87	14.568	16.110	4.00	3.9432E-01
88	14.250	16.235	4.00	1.5769E-01
89	16.009	18.852	3.96	9.4461E-04
90	15.914	18.998	2.04	5.0313E-05
93	16.187	16.809	7.00	4.4970E-02
94	15.517	18.257	1.00	5.5323E-03
95	15.626	18.194	33.00	2.7863E-02
96	15.529	18.169	7.00	1.3155E-02
97	15.607	18.398	27.91	3.3053E-03
98	15.562	18.363	4.98	3.4239E-03
99	16.079	16.804	3.00	1.3171E-01
100	16.436	18.381	3.00	3.2575E-01
101	16.286	18.545	1.00	3.8257E-01
102	16.523	18.281	2.00	9.7351E-01
103	16.329	18.484	2.00	4.5226E-01
104	16.470	18.045	6.00	1.4476E+00
105	16.350	18.091	1.00	8.7807E-01
106	16.332	18.240	1.00	3.3917E-01
107	16.493	18.354	6.00	5.4288E-01
108	16.408	18.056	12.00	1.2444E+00
109	14.033	17.922	0.04	5.9379E-06
110	14.310	18.223	0.02	2.8640E-06
112	16.100	17.033	3.00	2.8560E-01
114	14.232	18.233	0.03	1.1741E-06
115	14.229	18.057	0.12	7.6546E-06
117	14.311	18.024	0.07	1.1921E-05
121	16.226	16.924	3.00	8.4699E-02
129	16.188	16.473	40.00	8.1351E-03
130	15.248	17.308	16.00	2.5246E-01
131	16.175	16.676	2.00	3.2099E-02
132	16.015	16.530	5.00	4.6271E-02
133	15.733	18.328	9.00	2.2986E-02
134	15.206	17.396	10.00	1.5947E-01
135	16.324	16.829	12.00	2.2720E-02
136	16.374	16.990	4.00	2.7896E-02
137	15.561	17.979	6.00	5.8234E-02
138	15.585	18.218	2.00	1.5127E-02
139	15.506	19.036	0.01	2.8826E-06
140	15.641	18.402	23.94	3.7222E-03
141	15.601	18.327	10.00	4.7963E-03
142	14.434	15.611	3.00	5.3895E-01
143	15.719	18.229	16.00	3.9027E-02
144	15.555	18.123	4.00	2.7505E-02
145	14.358	15.463	3.00	5.0101E-01
146	14.184	15.394	5.00	4.7225E-01
147	14.297	15.464	4.00	5.0983E-01
148	13.681	14.597	1.00	3.6292E-01
149	13.478	14.388	1.00	3.4198E-01
150	13.534	14.378	1.00	3.3534E-01
151	14.858	14.159	3.99	3.3213E-03
152	14.625	14.322	4.00	1.5741E-02
153	14.854	13.963	1.98	1.4298E-03
154	15.921	15.357	15.84	5.1012E-04
155	14.604	13.876	2.00	4.3984E-03
156	14.760	14.069	2.00	3.9168E-03
157	13.193	15.343	4.00	5.8577E-02
158	13.389	15.206	4.00	1.4253E-01
159	13.456	15.290	3.00	1.4270E-01
160	15.588	14.773	1.96	4.0917E-04
161	16.283	14.887	0.08	3.3943E-06
162	15.618	14.622	1.83	1.9220E-04
163	15.853	14.526	0.53	2.0223E-05
164	15.667	14.794	2.87	2.8831E-04
165	15.824	14.794	1.98	7.4093E-05
166	16.178	15.100	0.81	2.2290E-05
167	15.684	15.464	2.00	3.9985E-03
168	15.780	15.281	1.98	9.0678E-04
169	15.735	15.486	1.99	3.2589E-03
170	16.241	14.979	0.15	5.7800E-06
171	16.233	15.088	0.41	1.4295E-05
172	16.219	14.747	0.01	2.6170E-06
174	16.174	14.734	0.01	3.9871E-06
178	16.157	14.868	0.02	6.7597E-06
179	13.870	15.600	2.00	2.1303E-01
180	13.871	15.733	2.00	1.6891E-01

Moderate
Aimpoint (17.800, 19.660)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
88	14.250	16.235	4.00	8.3700E-02
89	16.009	18.852	3.21	1.1199E-04
90	15.914	18.998	0.09	6.6835E-06
93	16.187	16.809	7.00	1.8621E-02
94	15.517	18.257	0.99	9.1005E-04
95	15.626	18.194	33.00	4.8999E-03
96	15.529	18.169	6.96	2.4210E-03
97	15.607	18.398	27.44	4.1554E-04
98	15.562	18.363	4.95	4.7018E-04
99	16.079	16.804	3.00	5.9179E-02
100	16.436	18.381	3.00	5.7577E-01
101	16.286	18.545	1.00	3.7201E-02
102	16.523	18.281	2.00	8.6899E-01
103	16.329	18.484	2.00	1.3490E-01
104	16.470	18.045	6.00	9.8458E-01
105	16.350	18.091	1.00	7.9164E-01
106	16.332	18.240	1.00	5.6096E-01
107	16.493	18.354	6.00	7.2893E-01
108	16.408	18.056	12.00	9.5031E-01
112	16.100	17.033	3.00	1.3053E-01
115	14.229	18.057	0.01	1.6137E-06
117	14.311	18.024	0.01	2.5556E-06
121	16.226	16.924	3.00	3.6638E-02
129	16.188	16.473	39.87	3.3253E-03
130	15.248	17.308	16.00	1.0174E-01
131	16.175	16.676	2.00	1.3459E-02
132	16.015	16.530	5.00	2.0161E-02
133	15.733	18.328	8.97	3.3693E-03
134	15.206	17.396	10.00	5.9328E-02
135	16.324	16.829	12.00	9.1587E-03
136	16.374	16.990	4.00	1.1170E-02
137	15.561	17.979	6.00	1.2652E-02
138	15.585	18.218	1.99	2.6186E-03
140	15.641	18.402	23.74	4.6711E-04
141	15.601	18.327	9.90	6.6030E-04
142	14.434	15.611	3.00	3.4712E-01
143	15.719	18.229	16.00	6.1775E-03
144	15.555	18.123	4.00	5.3524E-03
145	14.358	15.463	3.00	3.1468E-01
146	14.184	15.394	5.00	3.0945E-01
147	14.297	15.464	4.00	3.2945E-01
148	13.681	14.597	1.00	2.2384E-01
149	13.478	14.388	1.00	2.1297E-01
150	13.534	14.378	1.00	2.0411E-01
151	14.858	14.159	3.97	1.5865E-03
152	14.625	14.322	4.00	7.8124E-03
153	14.854	13.963	1.98	6.6897E-04
154	15.921	15.357	14.91	2.1700E-04
155	14.604	13.876	1.99	2.1391E-03
156	14.760	14.069	1.99	1.8855E-03
157	13.193	15.343	4.00	3.0281E-02
158	13.389	15.206	4.00	8.2544E-02
159	13.456	15.290	3.00	8.2092E-02
160	15.588	14.773	1.81	1.7970E-04
161	16.283	14.887	0.02	9.8558E-07
162	15.618	14.622	1.41	8.3707E-05
163	15.853	14.526	0.10	7.9844E-06
164	15.667	14.794	2.49	1.2566E-04
165	15.824	14.794	0.94	3.1061E-05
166	16.178	15.100	0.15	8.5820E-06
167	15.684	15.464	1.99	1.7773E-03
168	15.780	15.281	1.95	3.9059E-04
169	15.735	15.486	1.98	1.4408E-03
170	16.241	14.979	0.03	1.8086E-06
171	16.233	15.088	0.05	5.3054E-06
179	13.870	15.600	2.00	1.2762E-01
180	13.871	15.733	2.00	9.6598E-02
181	13.935	15.551	3.00	1.7302E-01
182	13.925	15.695	2.00	1.2149E-01
183	13.934	15.437	2.00	2.1006E-01
184	13.867	15.450	2.00	1.7661E-01
185	16.181	17.037	4.00	8.2122E-02
186	16.296	16.955	4.00	1.9715E-02
187	16.163	16.951	4.00	6.7738E-02
188	14.436	15.492	3.00	3.0462E-01
189	16.264	16.500	3.98	2.3639E-03
190	16.032	16.870	4.00	9.6910E-02

Light
Aimpoint (17.420, 19.980)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
96	15.529	18.169	7.00	9.9247E-02
97	15.607	18.398	28.00	3.7358E-02
98	15.562	18.363	5.00	3.0439E-02
99	16.079	16.804	2.16	8.7097E-05
100	16.436	18.381	3.00	4.2014E-02
101	16.286	18.545	1.00	4.3671E-01
102	16.523	18.281	2.00	4.4135E-03
103	16.329	18.484	2.00	2.5049E-01
104	16.470	18.045	5.98	3.3548E-03
105	16.350	18.091	1.00	9.9090E-03
106	16.332	18.240	1.00	4.6668E-02
107	16.493	18.354	6.00	2.3222E-02
108	16.408	18.056	12.00	5.5054E-03
109	14.033	17.922	0.80	3.8272E-05
110	14.310	18.223	0.57	1.7322E-05
111	14.038	18.057	0.12	1.5655E-05
112	16.100	17.033	2.88	2.9825E-04
114	14.232	18.233	0.96	1.2368E-05
115	14.229	18.057	1.48	3.5598E-05
116	14.089	18.241	0.01	3.5760E-06
117	14.311	18.024	0.80	1.0954E-04
118	14.022	18.183	0.01	4.2091E-06
119	15.063	18.848	0.03	4.1446E-06
121	16.226	16.924	1.33	4.3248E-05
129	16.188	16.473	2.75	1.1496E-05
130	15.248	17.308	16.00	2.0107E-01
131	16.175	16.676	0.55	2.7855E-05
132	16.015	16.530	3.18	6.9549E-05
133	15.733	18.328	9.00	1.3185E-01
134	15.206	17.396	10.00	2.2487E-01
135	16.324	16.829	0.59	9.9097E-06
136	16.374	16.990	0.74	2.0832E-05
137	15.561	17.979	6.00	2.1019E-01
138	15.585	18.218	2.00	1.0642E-01
139	15.506	19.036	0.61	3.0311E-05
140	15.641	18.402	24.00	5.2471E-02
141	15.601	18.327	10.00	6.6610E-02
142	14.434	15.611	3.00	2.2538E-02
143	15.719	18.229	16.00	1.8101E-01
144	15.555	18.123	4.00	1.3180E-01
145	14.358	15.463	3.00	1.8902E-02
146	14.184	15.394	5.00	2.8077E-02
147	14.297	15.464	4.00	2.3818E-02
148	13.681	14.597	1.00	1.6063E-02
149	13.478	14.388	1.00	1.7617E-02
150	13.534	14.378	1.00	1.4626E-02
151	14.858	14.159	0.35	1.2932E-05
152	14.625	14.322	3.21	1.1228E-04
153	14.854	13.963	0.04	6.3208E-06
155	14.604	13.876	0.41	2.2245E-05
156	14.760	14.069	0.30	1.7934E-05
157	13.193	15.343	4.00	6.5917E-02
158	13.389	15.206	4.00	8.7462E-02
159	13.456	15.290	3.00	9.0181E-02
167	15.684	15.464	0.06	7.5108E-06
169	15.735	15.486	0.02	4.2126E-06
179	13.870	15.600	2.00	8.8042E-02
180	13.871	15.733	2.00	1.0703E-01
181	13.935	15.551	3.00	7.3213E-02
182	13.925	15.695	2.00	9.4424E-02
183	13.934	15.437	2.00	5.9636E-02
184	13.867	15.450	2.00	6.9246E-02
185	16.181	17.037	3.55	1.6242E-04
186	16.296	16.955	1.29	3.1803E-05
187	16.163	16.951	2.94	9.0905E-05
188	14.436	15.492	3.00	1.4478E-02
189	16.264	16.500	0.07	6.0205E-06
190	16.032	16.870	3.82	2.6703E-04
191	16.288	16.648	0.12	7.5046E-06
192	16.005	16.725	3.30	1.2325E-04
193	16.112	16.912	3.36	1.3021E-04
194	16.252	16.789	0.65	1.8990E-05
195	13.266	15.204	2.00	7.9794E-02
196	13.429	15.394	2.00	8.5797E-02
198	13.455	14.706	10.00	3.7885E-02
200	13.360	15.319	2.00	8.3119E-02
203	15.677	18.330	1.00	1.0396E-01

Table C-5.8.1
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (17.800, 19.660)					Moderate Aimpoint (17.800, 19.660)					Light Aimpoint (17.420, 19.980)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
181	13.935	15.551	3.00	2.6453E-01	191	16.288	16.648	3.99	4.0850E-03	204	16.461	18.591	1.00	1.7129E-01
182	13.925	15.695	2.00	2.0564E-01	192	16.005	16.725	4.00	6.4840E-02	205	14.177	18.046	0.34	3.3117E-05
183	13.934	15.437	2.00	3.0606E-01	193	16.112	16.912	4.00	7.7684E-02	209	16.134	16.486	0.14	1.7439E-05
184	13.867	15.450	2.00	2.6765E-01	194	16.252	16.789	4.00	1.2147E-02	210	14.879	14.240	0.29	1.7414E-05
185	16.181	17.037	4.00	1.8642E-01	195	13.266	15.204	2.00	5.4162E-02	211	13.294	15.448	1.00	6.9928E-02
186	16.296	16.955	4.00	4.7401E-02	196	13.429	15.394	2.00	5.3981E-02	215	16.269	18.118	2.00	4.1084E-02
187	16.163	16.951	4.00	1.5294E-01	197	15.916	14.875	1.15	2.1396E-05	216	14.138	18.176	0.26	1.1266E-05
188	14.436	15.492	3.00	4.9876E-01	198	13.455	14.706	10.00	2.0860E-01	217	14.112	18.070	1.05	2.2808E-05
189	16.264	16.500	4.00	5.8724E-03	199	15.987	14.868	0.19	1.3455E-05	218	14.983	18.822	0.11	5.4600E-06
190	16.032	16.870	4.00	2.1325E-01	200	13.360	15.319	2.00	5.3472E-02	219	14.925	18.819	0.04	4.0984E-06
191	16.288	16.648	4.00	1.0165E-02	201	15.916	14.708	0.20	1.4015E-05	220	15.484	18.048	3.00	1.2776E-01
192	16.005	16.725	4.00	1.4213E-01	203	15.677	18.330	0.99	1.7542E-03	221	16.393	18.433	10.00	6.1090E-02
193	16.112	16.912	4.00	1.7360E-01	204	16.461	18.591	1.00	2.3875E-01	222	16.447	18.213	2.00	9.0212E-03
194	16.252	16.789	4.00	2.9897E-02	209	16.134	16.486	1.00	7.3101E-03	223	16.300	18.359	2.00	1.0816E-01
195	13.266	15.204	2.00	1.0080E-01	210	14.879	14.240	1.99	1.7906E-03	224	14.212	17.935	3.24	1.1589E-04
196	13.429	15.394	2.00	1.0224E-01	211	13.294	15.448	1.00	3.1324E-02	225	15.036	18.722	0.51	1.6221E-05
197	15.916	14.875	3.14	5.2244E-05	212	16.315	15.061	0.01	1.4375E-06	226	16.382	18.616	1.00	3.8467E-01
198	13.455	14.706	10.00	3.1232E-01	213	16.228	14.881	0.01	1.4744E-06	227	15.113	17.328	1.00	2.0341E-01
199	15.987	14.868	0.69	3.3737E-05	214	15.841	15.478	0.99	5.4431E-04	228	15.701	15.607	0.20	1.4053E-05
200	13.360	15.319	2.00	1.0060E-01	215	16.269	18.118	2.00	5.9667E-01	229	14.521	13.926	1.84	4.4934E-05
201	15.916	14.708	0.71	3.4423E-05	220	15.484	18.048	3.00	5.8645E-03	230	14.523	14.092	2.76	8.0104E-05
202	16.294	14.763	0.01	8.2111E-07	221	16.393	18.433	10.00	3.7999E-01	231	14.583	14.082	1.98	4.8378E-05
203	15.677	18.330	1.00	1.2336E-02	222	16.447	18.213	2.00	8.1593E-01	235	14.109	15.773	2.00	7.9979E-02
204	16.461	18.591	1.00	4.3567E-01	223	16.300	18.359	2.00	2.9869E-01	238	15.612	17.946	2.00	2.6527E-01
205	14.177	18.046	0.02	6.2366E-06	224	14.212	17.935	0.03	3.1501E-06	239	14.688	14.397	6.21	1.0326E-04
209	16.134	16.486	1.00	1.7237E-02	226	16.382	18.616	1.00	3.5861E-02	240	14.775	14.328	4.83	3.8327E-05
210	14.879	14.240	2.00	3.7544E-03	227	15.113	17.328	1.00	4.8365E-02	241	13.891	14.199	6.96	2.5097E-03
211	13.294	15.448	1.00	6.1041E-02	228	15.701	15.607	1.99	2.3714E-03	242	13.901	14.027	6.95	1.5543E-03
212	16.315	15.061	0.02	4.7166E-06	229	14.521	13.926	3.99	3.6620E-03					
213	16.228	14.881	0.02	4.8145E-06	230	14.523	14.092	4.00	6.5367E-03					
214	15.841	15.478	0.99	1.2625E-03	231	14.583	14.082	4.00	4.9252E-03					
215	16.269	18.118	2.00	4.5028E-01	232	15.630	14.497	2.69	4.3788E-05					
216	14.138	18.176	0.01	1.3701E-06	233	15.692	14.599	1.28	4.1177E-05					
217	14.112	18.070	0.02	2.2251E-06	234	15.772	14.883	5.69	8.5083E-05					
220	15.484	18.048	3.00	2.7801E-02	235	14.109	15.773	2.00	1.7484E-01					
221	16.393	18.433	10.00	3.8176E-01	236	15.710	14.733	4.45	6.9334E-05					
222	16.447	18.213	2.00	8.7317E-01	237	15.776	14.522	0.32	1.8653E-05					
223	16.300	18.359	2.00	3.9904E-01	238	15.612	17.946	2.00	2.5499E-02					
224	14.212	17.935	0.42	1.4376E-05	239	14.688	14.397	8.00	7.4754E-03					
225	15.036	18.722	0.02	2.5441E-06	240	14.775	14.328	11.99	4.5137E-03					
226	16.382	18.616	1.00	4.6296E-01	241	13.891	14.199	7.00	7.9857E-02					
227	15.113	17.328	1.00	1.3029E-01	242	13.901	14.027	7.00	5.0795E-02					
228	15.701	15.607	2.00	5.3489E-03										
229	14.521	13.926	4.00	7.4199E-03										
230	14.523	14.092	4.00	1.3099E-02										
231	14.583	14.082	4.00	9.9381E-03										
232	15.630	14.497	4.63	1.0207E-04										
233	15.692	14.599	2.26	9.6433E-05										
234	15.772	14.883	7.35	1.9823E-04										
235	14.109	15.773	2.00	2.6962E-01										
236	15.710	14.733	6.20	1.6058E-04										
237	15.776	14.522	0.91	4.4720E-05										
238	15.612	17.946	2.00	1.0512E-01										
239	14.688	14.397	8.00	1.5134E-02										
240	14.775	14.328	12.00	9.2225E-03										
241	13.891	14.199	7.00	1.4557E-01										
242	13.901	14.027	7.00	9.3910E-02										

Table B-5.8.2
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Available

Heavy
Aimpoint (16.070, 19.150)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
20	15.732	18.428	1.07	1.8245E-05
23	15.640	18.125	2.85	4.6425E-05
24	15.675	18.447	4.00	1.0587E-01
25	15.684	18.075	0.01	3.1921E-06
26	15.384	17.995	4.68	2.2418E-04
27	15.405	18.172	4.00	1.0341E-01
28	15.433	18.082	3.97	1.9210E-03
29	15.452	18.232	4.00	1.2063E-01
30	15.476	18.303	5.00	1.7700E-01
31	15.526	18.028	2.97	9.3089E-05
32	15.369	18.094	4.00	6.3985E-02
89	16.009	18.852	4.00	3.8886E-02
90	15.914	18.998	4.00	1.0174E-01
94	15.517	18.257	1.00	7.8506E-02
95	15.626	18.194	21.24	7.0860E-05
96	15.529	18.169	5.96	1.3584E-04
97	15.607	18.398	28.00	1.3875E-01
98	15.562	18.363	5.00	1.5184E-01
133	15.733	18.328	2.19	2.5508E-05
137	15.561	17.979	2.36	3.7465E-05
138	15.585	18.218	1.53	1.0023E-04
140	15.641	18.402	24.00	9.5699E-02
141	15.601	18.327	10.00	5.5056E-02
143	15.719	18.229	4.62	2.9092E-05
144	15.555	18.123	3.12	1.0461E-04
203	15.677	18.330	0.48	4.7046E-05
220	15.484	18.048	2.57	1.4049E-04

Moderate
Aimpoint (16.450, 18.830)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
15	15.135	17.274	2.00	1.6616E-02
17	15.252	17.386	4.00	1.9166E-02
18	15.173	17.315	9.00	1.7867E-02
20	15.732	18.428	7.00	2.8667E-02
23	15.640	18.125	6.00	3.2419E-02
24	15.675	18.447	4.00	1.4286E-02
25	15.684	18.075	1.00	2.2836E-02
26	15.384	17.995	5.00	1.1362E-02
27	15.405	18.172	3.99	3.2720E-03
28	15.433	18.082	4.00	1.3055E-02
29	15.452	18.232	3.99	3.4186E-03
31	15.526	18.028	4.00	2.6401E-02
32	15.369	18.094	4.00	5.2801E-03
72	15.153	17.386	2.00	1.2818E-02
89	16.009	18.852	4.00	4.4024E-03
94	15.517	18.257	1.00	1.0342E-02
95	15.626	18.194	33.00	3.5600E-02
96	15.529	18.169	7.00	2.0582E-02
97	15.607	18.398	28.00	7.9762E-03
98	15.562	18.363	5.00	4.6010E-03
101	16.286	18.545	0.84	1.2926E-04
103	16.329	18.484	1.25	6.7800E-05
130	15.248	17.308	16.00	1.3587E-02
133	15.733	18.328	9.00	4.4984E-02
134	15.206	17.396	10.00	1.6725E-02
137	15.561	17.979	6.00	2.1847E-02
138	15.585	18.218	2.00	2.5853E-02
140	15.641	18.402	24.00	1.4319E-02
141	15.601	18.327	10.00	1.6775E-02
143	15.719	18.229	16.00	4.0574E-02
144	15.555	18.123	4.00	2.8040E-02
203	15.677	18.33	1.00	3.1992E-02
204	16.461	18.591	0.16	1.8914E-05
220	15.484	18.048	3.00	2.1250E-02
221	16.393	18.433	0.01	4.7768E-07
223	16.300	18.359	0.25	1.6199E-05
226	16.382	18.616	0.62	6.6723E-05
227	15.113	17.328	1.00	1.2530E-02
238	15.612	17.946	2.00	1.8191E-02

Light
Aimpoint (16.070, 19.150)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
24	15.675	18.447	4.00	1.0892E-01
27	15.405	18.172	4.00	9.4521E-02
28	15.433	18.082	3.97	1.5264E-03
29	15.452	18.232	4.00	1.1429E-01
30	15.476	18.303	5.00	1.7205E-01
32	15.369	18.094	4.00	5.5375E-02
89	16.009	18.852	4.00	5.3348E-02
90	15.914	18.998	4.00	1.5194E-01
94	15.517	18.257	1.00	7.6023E-02
97	15.607	18.398	28.00	1.4049E-01
98	15.562	18.363	5.00	1.5183E-01
140	15.641	18.402	24.00	9.7389E-02
141	15.601	18.327	10.00	5.4970E-02

Table C-5.9.1
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (16.510, 18.130)					Moderate Aimpoint (16.580, 17.420)					Light Aimpoint (16.900, 17.800)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.1257E-01	1	16.058	16.697	2.00	6.3256E-01	1	16.058	16.697	2.00	9.2079E-02
2	16.495	18.182	2.00	3.0473E+00	2	16.495	18.182	2.00	6.7338E-02	2	16.495	18.182	2.00	1.0869E-01
3	16.398	18.288	5.00	1.8602E+00	3	16.398	18.288	5.00	4.4993E-02	3	16.398	18.288	5.00	7.0592E-02
4	14.111	17.886	1.00	4.8812E-02	4	14.111	17.886	1.00	5.4028E-03	4	14.111	17.886	0.99	4.4533E-04
5	14.117	18.329	2.00	1.0374E-02	5	14.117	18.329	1.99	1.6667E-03	5	14.117	18.329	1.98	1.2129E-03
6	16.013	17.002	2.00	1.9219E-01	6	16.013	17.002	2.00	5.7360E-01	6	16.013	17.002	2.00	9.3246E-02
7	14.261	17.923	5.00	6.7204E-02	7	14.261	17.923	5.00	7.9348E-03	7	14.261	17.923	4.77	2.6191E-04
8	15.018	18.957	5.00	1.7318E-02	8	15.018	18.957	5.00	2.0769E-02	8	15.018	18.957	5.00	4.7074E-02
9	14.935	19.036	1.00	1.2675E-02	9	14.935	19.036	1.00	3.0780E-02	9	14.935	19.036	1.00	7.4439E-02
10	15.059	19.065	2.00	1.3589E-02	10	15.059	19.065	2.00	2.0017E-02	10	15.059	19.065	2.00	3.7761E-02
11	16.118	16.767	2.00	1.1624E-01	11	16.118	16.767	2.00	6.9552E-01	11	16.118	16.767	2.00	1.0613E-01
12	14.297	15.740	3.00	9.9587E-02	12	14.297	15.740	3.00	5.1150E-02	12	14.297	15.740	3.00	1.3408E-02
13	14.424	15.732	2.00	1.1030E-01	13	14.424	15.732	2.00	6.0177E-02	13	14.424	15.732	2.00	1.6023E-02
14	14.328	15.664	4.00	1.0443E-01	14	14.328	15.664	4.00	5.6610E-02	14	14.328	15.664	4.00	1.5023E-02
15	15.135	17.274	2.00	1.3594E-01	15	15.135	17.274	2.00	7.4944E-02	15	15.135	17.274	2.00	2.6942E-02
16	16.187	16.658	4.00	9.0944E-02	16	16.187	16.658	4.00	5.0999E-01	16	16.187	16.658	4.00	7.4540E-02
17	15.252	17.386	4.00	1.4368E-01	17	15.252	17.386	4.00	8.3072E-02	17	15.252	17.386	4.00	2.3399E-02
18	15.173	17.315	9.00	1.3856E-01	18	15.173	17.315	9.00	7.7531E-02	18	15.173	17.315	9.00	2.5482E-02
19	16.065	16.500	4.00	8.6095E-02	19	16.065	16.500	4.00	3.9855E-01	19	16.065	16.500	4.00	5.3760E-02
20	15.732	18.428	7.00	1.3153E-01	20	15.732	18.428	7.00	3.9360E-02	20	15.732	18.428	7.00	4.5965E-02
21	16.357	16.781	7.00	8.2758E-02	21	16.357	16.781	7.00	5.1313E-01	21	16.357	16.781	7.00	7.7198E-02
22	16.263	17.082	8.00	1.5441E-01	22	16.263	17.082	8.00	1.0364E+00	22	16.263	17.082	8.00	1.3077E-01
23	15.640	18.125	6.00	1.6320E-01	23	15.640	18.125	6.00	5.5314E-02	23	15.640	18.125	6.00	3.6897E-02
24	15.675	18.447	4.00	1.2098E-01	24	15.675	18.447	4.00	3.2881E-02	24	15.675	18.447	4.00	3.6340E-02
25	15.684	18.075	1.00	1.6776E-01	25	15.684	18.075	1.00	5.8972E-02	25	15.684	18.075	1.00	4.5759E-02
26	15.384	17.995	5.00	1.7190E-01	26	15.384	17.995	5.00	4.8881E-02	26	15.384	17.995	5.00	9.8782E-03
27	15.405	18.172	4.00	1.4131E-01	27	15.405	18.172	4.00	3.3347E-02	27	15.405	18.172	4.00	1.6661E-02
28	15.433	18.082	4.00	1.6807E-01	28	15.433	18.082	4.00	4.4475E-02	28	15.433	18.082	4.00	1.5256E-02
29	15.452	18.232	4.00	1.3511E-01	29	15.452	18.232	4.00	3.1839E-02	29	15.452	18.232	4.00	1.9349E-02
30	15.476	18.303	5.00	1.2254E-01	30	15.476	18.303	5.00	2.7473E-02	30	15.476	18.303	5.00	1.9802E-02
31	15.526	18.028	4.00	1.6825E-01	31	15.526	18.028	4.00	5.7688E-02	31	15.526	18.028	4.00	1.7867E-02
32	15.369	18.094	4.00	1.5444E-01	32	15.369	18.094	4.00	3.7618E-02	32	15.369	18.094	4.00	1.3475E-02
33	14.295	15.942	18.00	9.2952E-02	33	14.295	15.942	18.00	4.1711E-02	33	14.295	15.942	18.00	1.0604E-02
34	14.352	15.910	3.00	9.9047E-02	34	14.352	15.910	3.00	4.7097E-02	34	14.352	15.910	3.00	1.2149E-02
35	14.200	15.526	2.00	9.8736E-02	35	14.200	15.526	2.00	5.4009E-02	35	14.200	15.526	2.00	1.4330E-02
36	14.014	15.723	1.00	7.9521E-02	36	14.014	15.723	1.00	3.5519E-02	36	14.014	15.723	1.00	9.3404E-03
37	13.967	15.661	3.00	7.8427E-02	37	13.967	15.661	3.00	3.5201E-02	37	13.967	15.661	3.00	9.2064E-03
38	14.158	15.717	3.00	8.9899E-02	38	14.158	15.717	3.00	4.2934E-02	38	14.158	15.717	3.00	1.1042E-02
39	14.167	15.640	1.00	9.3027E-02	39	14.167	15.640	1.00	4.6937E-02	39	14.167	15.640	1.00	1.2236E-02
40	13.167	15.236	5.00	4.6358E-02	40	13.167	15.236	5.00	1.6653E-02	40	13.167	15.236	5.00	4.6265E-03
41	13.523	15.457	5.00	5.7977E-02	41	13.523	15.457	5.00	2.3402E-02	41	13.523	15.457	5.00	6.3835E-03
42	13.250	15.380	3.00	4.6146E-02	42	13.250	15.380	3.00	1.6441E-02	42	13.250	15.380	3.00	4.5734E-03
43	13.293	15.301	4.00	5.0695E-02	43	13.293	15.301	4.00	1.9159E-02	43	13.293	15.301	4.00	5.2920E-03
44	14.944	14.076	2.00	1.3227E-02	44	14.944	14.076	2.00	2.0818E-02	44	14.944	14.076	2.00	8.2123E-03
45	14.877	14.351	4.00	1.9285E-02	45	14.877	14.351	4.00	3.2907E-02	45	14.877	14.351	4.00	1.2782E-02
46	13.637	14.470	2.00	7.1204E-02	46	13.637	14.470	2.00	5.6935E-02	46	13.637	14.470	2.00	1.6137E-02
47	14.765	14.203	4.00	1.8374E-02	47	14.765	14.203	4.00	3.1276E-02	47	14.765	14.203	4.00	1.2176E-02
48	15.950	15.453	6.00	2.1940E-02	48	15.950	15.453	6.00	3.6939E-02	48	15.950	15.453	6.00	1.5142E-02
49	14.871	14.057	2.00	1.4092E-02	49	14.871	14.057	2.00	2.1913E-02	49	14.871	14.057	2.00	8.7918E-03
50	15.975	14.694	3.00	8.4199E-03	50	15.975	14.694	3.00	1.1460E-02	50	15.975	14.694	2.99	3.5865E-03
51	15.970	15.328	6.00	1.9977E-02	51	15.970	15.328	6.00	3.0638E-02	51	15.970	15.328	6.00	1.2250E-02
52	15.803	14.834	2.00	1.2949E-02	52	15.803	14.834	2.00	1.8841E-02	52	15.803	14.834	2.00	6.6515E-03
53	15.716	14.523	2.00	8.7053E-03	53	15.716	14.523	2.00	1.2715E-02	53	15.716	14.523	2.00	3.7151E-03
54	15.841	14.686	3.00	9.8127E-03	54	15.841	14.686	3.00	1.3273E-02	54	15.841	14.686	2.99	3.9729E-03
55	15.746	15.374	2.00	2.3396E-02	55	15.746	15.374	2.00	4.2956E-02	55	15.746	15.374	2.00	1.7275E-02
56	16.489	14.995	2.00	4.8168E-03	56	16.489	14.995	2.00	8.5604E-03	56	16.489	14.995	1.99	3.6202E-03
57	15.907	15.517	2.00	2.3898E-02	57	15.907	15.517	2.00	4.3010E-02	57	15.907	15.517	2.00	1.7546E-02
58	15.921	14.547	3.00	6.8091E-03	58	15.921	14.547	3.00	1.0430E-02	58	15.921	14.547	2.99	3.3673E-03
59	16.339	14.858	3.00	5.3740E-03	59	16.339	14.858	3.00	8.8217E-03	59	16.339	14.858	2.99	3.4532E-03
60	16.396	14.734	2.99	3.9445E-03	60	16.396	14.734	3.00	6.6538E-03	60	16.396	14.734	2.99	3.1252E-03
61	16.479	14.715	2.99	3.4610E-03	61	16.479	14.715	3.00	5.7892E-03	61	16.479	14.715	2.99	2.8467E-03
62	16.143	14.987	4.00	1.1530E-02	62	16.143	14.987	4.00	1.2781E-02	62	16.143	14.987	3.99	3.9147E-03
63	16.376	15.063	2.00	8.7675E-03	63	16.376	15.063	2.00	1.0761E-02	63	16.376	15.063	2.00	3.8207E-03
64	14.090	15.527	5.00	9.0849E-02	64	14.090	15.527	5.00	4.6816E-02	64	14.090	15.527	5.00	1.2253E-02
65	14.026	15.514	4.00	8.6815E-02	65	14.026	15.514	4.00	4.3282E-02	65	14.026	15.514	4.00	1.1241E-02
66	14.088	15.619	2.00	8.8026E-02	66	14.088	15.619	2.00	4.2720E-02	66	14.088	15.619	2.00	1.1028E-02
67	14.034	15.648	3.00	8.3374E-02	67	14.034	15.648	3.00	3.8308E-02	67	14.034	15.648	3.00	9.8138E-03
68	13.990	15.588	4.00	8.2255E-02	68	13.990	15.588	4.00	3.8006E-02	68	13.990	15.588	4.00	9.7261E-03
69	13.972	15.518	1.00	8.3099E-02	69	13.972	15.518	1.00	3.9705E-02	69	13.972	15.518	1.00	1.0216E-02
70	14.251	15.628	3.00	9.9616E-02	70	14.251	15.628	3.00	5.3011E-02	70	14.251	15.628	3.00	1.3997E-02
71	14.520	15.772	5.00	1.1859E-01	71	14.520	15.772	5.00	6.5089E-02	71	14.520	15.772	5.00	1.7408E-02
72	15.153	17.386	2.00	1.3869E-01	72	15.153	17.386	2.00	7.4431E-02	72	15.153	17.386	2.00	1.8479E-02
73	14.648	14.038	4.00	1.7256E-02	73	14.648	14.038	4.00	2.9179E-02	73	14.648	14.038	4.00	1.1420E-02
74	14.675	14.244	4.00	2.2405E-02	74	14.675	14.244	4.00	3.7025E-02	74	14.675	14.244	4.00	1.4069E-02
75	14.913	14.211	4.00	1.5899E-02	75	14.913	14.211	4.00	2.4960E-02	75	14.913	14.211	4.00	1.0117E-02
76	14.721	13.951	4.00	1.4766E-02	76	14.721	13.951	4.00	2.2615E-02	76	14.721	13.951	4.00	9.2136E-03

Table C-5.9.1
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (16.510, 18.130)					Moderate Aimpoint (16.580, 17.420)					Light Aimpoint (16.900, 17.800)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	1.0081E-01	77	16.101	16.650	2.00	5.5101E-01	77	16.101	16.650	2.00	7.9394E-02
78	14.250	15.469	3.00	1.0391E-01	78	14.250	15.469	3.00	5.9692E-02	78	14.250	15.469	3.00	1.5996E-02
79	14.331	15.561	3.00	1.0766E-01	79	14.331	15.561	3.00	6.1251E-02	79	14.331	15.561	3.00	1.6410E-02
80	14.387	15.549	3.00	1.0782E-01	80	14.387	15.549	3.00	6.5557E-02	80	14.387	15.549	3.00	1.7663E-02
81	14.397	15.423	3.00	9.9965E-02	81	14.397	15.423	3.00	7.1390E-02	81	14.397	15.423	3.00	1.9468E-02
82	15.413	19.029	3.00	2.0742E-02	82	15.413	19.029	2.98	2.1607E-03	82	15.413	19.029	0.09	7.6250E-06
83	15.850	15.349	2.00	2.1438E-02	83	15.850	15.349	2.00	3.6336E-02	83	15.850	15.349	2.00	1.4771E-02
84	15.751	14.664	3.00	1.0278E-02	84	15.751	14.664	3.00	1.5468E-02	84	15.751	14.664	3.00	5.0367E-03
85	15.813	15.577	2.00	2.8297E-02	85	15.813	15.577	2.00	5.1574E-02	85	15.813	15.577	2.00	2.0972E-02
86	13.893	16.032	4.00	6.0988E-02	86	13.893	16.032	4.00	2.1768E-02	86	13.893	16.032	4.00	7.4259E-03
87	14.568	16.110	4.00	1.1264E-01	87	14.568	16.110	4.00	5.5721E-02	87	14.568	16.110	4.00	1.3649E-02
88	14.250	16.235	4.00	7.8498E-02	88	14.250	16.235	4.00	3.0871E-02	88	14.250	16.235	4.00	1.3462E-02
89	16.009	18.852	4.00	8.8614E-02	89	16.009	18.852	4.00	2.9187E-02	89	16.009	18.852	4.00	2.1335E-02
90	15.914	18.998	4.00	5.8738E-02	90	15.914	18.998	4.00	9.3654E-03	90	15.914	18.998	4.00	4.6051E-03
91	15.692	19.420	4.00	1.4530E-02	91	15.692	19.420	3.79	2.3988E-04	91	15.692	19.420	0.00	2.6650E-07
92	15.441	19.341	4.00	9.7811E-03	92	15.441	19.341	3.97	1.4807E-03	92	15.441	19.341	3.73	2.1958E-04
93	16.187	16.809	7.00	1.1389E-01	93	16.187	16.809	7.00	7.1419E-01	93	16.187	16.809	7.00	1.1123E-01
94	15.517	18.257	1.00	1.4026E-01	94	15.517	18.257	1.00	3.4972E-02	94	15.517	18.257	1.00	2.4000E-02
95	15.626	18.194	33.00	1.5704E-01	95	15.626	18.194	33.00	4.9458E-02	95	15.626	18.194	33.00	3.5019E-02
96	15.529	18.169	7.00	1.5845E-01	96	15.529	18.169	7.00	4.4145E-02	96	15.529	18.169	7.00	2.4521E-02
97	15.607	18.398	28.00	1.2202E-01	97	15.607	18.398	28.00	3.0930E-02	97	15.607	18.398	28.00	2.9351E-02
98	15.562	18.363	5.00	1.2297E-01	98	15.562	18.363	5.00	2.9842E-02	98	15.562	18.363	5.00	2.5531E-02
99	16.079	16.804	3.00	1.2715E-01	99	16.079	16.804	3.00	7.7071E-01	99	16.079	16.804	3.00	1.1881E-01
100	16.436	18.381	3.00	1.4155E+00	100	16.436	18.381	3.00	3.1598E-02	100	16.436	18.381	3.00	5.3239E-02
101	16.286	18.545	1.00	1.6030E-01	101	16.286	18.545	1.00	3.1294E-02	101	16.286	18.545	1.00	4.1764E-02
102	16.523	18.281	2.00	2.3809E+00	102	16.523	18.281	2.00	4.8855E-02	102	16.523	18.281	2.00	8.0997E-02
103	16.329	18.484	2.00	3.9868E-01	103	16.329	18.484	2.00	2.7679E-02	103	16.329	18.484	2.00	4.1869E-02
104	16.470	18.045	6.00	3.0117E+00	104	16.470	18.045	6.00	9.7029E-02	104	16.470	18.045	6.00	1.1634E-01
105	16.350	18.091	1.00	2.3391E+00	105	16.350	18.091	1.00	8.0954E-02	105	16.350	18.091	1.00	9.6090E-02
106	16.332	18.240	1.00	1.7599E+00	106	16.332	18.240	1.00	5.0115E-02	106	16.332	18.240	1.00	7.4504E-02
107	16.493	18.354	6.00	1.7874E+00	107	16.493	18.354	6.00	3.6559E-02	107	16.493	18.354	6.00	6.2176E-02
108	16.408	18.056	12.00	2.8488E+00	108	16.408	18.056	12.00	9.2036E-02	108	16.408	18.056	12.00	1.0398E-01
109	14.033	17.922	2.00	3.6730E-02	109	14.033	17.922	2.00	3.9282E-03	109	14.033	17.922	1.98	5.9572E-04
110	14.310	18.223	4.00	3.8325E-02	110	14.310	18.223	4.00	5.7826E-03	110	14.310	18.223	3.97	1.0214E-03
111	14.038	18.057	1.00	2.8589E-02	111	14.038	18.057	1.00	2.6908E-03	111	14.038	18.057	0.99	8.1651E-04
112	16.100	17.033	3.00	1.7129E-01	112	16.100	17.033	3.00	7.1719E-01	112	16.100	17.033	3.00	1.0674E-01
113	14.205	18.374	1.00	1.4575E-02	113	14.205	18.374	0.99	1.9921E-03	113	14.205	18.374	0.99	1.5622E-03
114	14.232	18.233	12.00	3.0595E-02	114	14.232	18.233	11.98	3.8938E-03	114	14.232	18.233	11.90	1.1953E-03
115	14.229	18.057	4.00	5.0032E-02	115	14.229	18.057	4.00	6.1049E-03	115	14.229	18.057	3.96	6.1539E-04
116	14.089	18.241	2.00	1.6023E-02	116	14.089	18.241	1.99	1.7568E-03	116	14.089	18.241	1.98	1.1492E-03
117	14.311	18.024	1.00	6.1378E-02	117	14.311	18.024	1.00	8.1891E-03	117	14.311	18.024	0.98	4.0339E-04
118	14.022	18.183	1.00	1.4817E-02	118	14.022	18.183	0.99	1.7264E-03	118	14.022	18.183	0.99	9.1497E-04
119	15.063	18.848	4.00	2.3046E-02	119	15.063	18.848	4.00	1.2262E-02	119	15.063	18.848	4.00	2.3966E-02
120	15.074	19.229	12.00	8.9413E-03	120	15.074	19.229	12.00	1.9985E-02	120	15.074	19.229	12.00	2.0232E-02
121	16.226	16.924	3.00	1.2848E-01	121	16.226	16.924	3.00	8.7413E-01	121	16.226	16.924	3.00	1.2603E-01
122	15.000	19.241	2.00	7.9374E-03	122	15.000	19.241	2.00	2.5893E-02	122	15.000	19.241	2.00	3.5736E-02
123	14.861	19.198	1.00	6.2757E-03	123	14.861	19.198	1.00	2.9773E-02	123	14.861	19.198	1.00	6.4073E-02
124	15.107	19.036	1.00	1.5092E-02	124	15.107	19.036	1.00	1.5612E-02	124	15.107	19.036	1.00	2.7266E-02
125	15.009	19.087	2.00	1.2211E-02	125	15.009	19.087	2.00	2.4643E-02	125	15.009	19.087	2.00	4.9906E-02
126	14.890	19.069	1.00	1.0532E-02	126	14.890	19.069	1.00	3.5980E-02	126	14.890	19.069	1.00	8.9275E-02
127	14.841	19.040	1.00	1.0232E-02	127	14.841	19.040	1.00	4.0930E-02	127	14.841	19.040	1.00	1.0967E-01
128	15.124	19.175	4.00	1.0587E-02	128	15.124	19.175	4.00	1.6347E-02	128	15.124	19.175	4.00	1.7331E-02
129	16.188	16.473	40.00	7.2021E-02	129	16.188	16.473	40.00	3.0700E-01	129	16.188	16.473	40.00	4.3198E-02
130	15.248	17.308	16.00	1.4227E-01	130	15.248	17.308	16.00	8.4255E-02	130	15.248	17.308	16.00	2.9902E-02
131	16.175	16.676	2.00	9.5075E-02	131	16.175	16.676	2.00	5.4003E-01	131	16.175	16.676	2.00	7.9515E-02
132	16.015	16.530	5.00	9.4710E-02	132	16.015	16.530	5.00	4.5087E-01	132	16.015	16.530	5.00	5.9480E-02
133	15.733	18.328	9.00	1.4684E-01	133	15.733	18.328	9.00	4.7536E-02	133	15.733	18.328	9.00	4.9665E-02
134	15.206	17.396	10.00	1.4164E-01	134	15.206	17.396	10.00	7.8984E-02	134	15.206	17.396	10.00	2.0536E-02
135	16.324	16.829	12.00	9.6066E-02	135	16.324	16.829	12.00	6.1969E-01	135	16.324	16.829	12.00	9.1927E-02
136	16.374	16.990	4.00	1.1629E-01	136	16.374	16.990	4.00	8.3556E-01	136	16.374	16.990	4.00	1.1132E-01
137	15.561	17.979	6.00	1.6956E-01	137	15.561	17.979	6.00	6.1292E-02	137	15.561	17.979	6.00	2.1908E-02
138	15.585	18.218	2.00	1.5375E-01	138	15.585	18.218	2.00	4.4012E-02	138	15.585	18.218	2.00	3.0652E-02
139	15.506	19.036	2.00	2.3371E-02	139	15.506	19.036	1.99	1.7776E-03	139	15.506	19.036	0.05	7.0166E-06
140	15.641	18.402	24.00	1.2601E-01	140	15.641	18.402	24.00	3.3562E-02	140	15.641	18.402	24.00	3.3706E-02
141	15.601	18.327	10.00	1.3705E-01	141	15.601	18.327	10.00	3.6150E-02	141	15.601	18.327	10.00	3.1316E-02
142	14.434	15.611	3.00	1.1029E-01	142	14.434	15.611	3.00	6.6145E-02	142	14.434	15.611	3.00	1.7809E-02
143	15.719	18.229	16.00	1.5767E-01	143	15.719	18.229	16.00	5.2711E-02	143	15.719	18.229	16.00	5.0196E-02
144	15.555	18.123	4.00	1.6223E-01	144	15.555	18.123	4.00	5.0701E-02	144	15.555	18.123	4.00	2.5424E-02
145	14.358	15.463	3.00	1.0342E-01	145	14.358	15.463	3.00	6.7166E-02	145	14.358	15.463	3.00	1.8161E-02
146	14.184	15.394	5.00	1.0087E-01	146	14.184	15.394	5.00	5.8430E-02	146	14.184	15.394	5.00	1.5661E-02
147	14.297	15.464	4.00	1.0513E-01	147	14.297	15.464	4.00	6.3025E-02	147	14.297	15.464	4.00	1.6962E-02
148	13.681	14.597	1.00	7.5404E-02	148	13.681	14.597	1.00	5.6635E-02	148	13.681	14.597	1.00	1.5747E-02
149	13.478	14.388	1.00	7.0560E-02	149	13.478	14.388	1.00	5.2251E-02	149	13.478	14.388	1.00	1.4618E-02
150	13.534	14.378	1.00	6.9340E-02	150	13.534	14.378	1.00	5.4755E-02	150	13.534	14.378	1.00	1.5469E-02
151	14.858	14.159	4.00	1.5933E-02	151	14.858	14.159	4.00	2.5194E-02	151	14.858	14.159	4.00	1.0172E-02
152	14.625	14.322	4.00	2.6305E-02	152	14.625	14.322	4.00	4.2717E-02	152	14.625	14.322	4.00	1.5961E-02

Table C-5.9.1
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (16.510, 18.130)					Moderate Aimpoint (16.580, 17.420)					Light Aimpoint (16.900, 17.800)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	1.2882E-02	153	14.854	13.963	2.00	2.0219E-02	153	14.854	13.963	2.00	7.9789E-03
154	15.921	15.357	16.00	2.0856E-02	154	15.921	15.357	16.00	3.3560E-02	154	15.921	15.357	16.00	1.3635E-02
155	14.604	13.876	2.00	1.5376E-02	155	14.604	13.876	2.00	2.4312E-02	155	14.604	13.876	2.00	9.7693E-03
156	14.760	14.069	2.00	1.6028E-02	156	14.760	14.069	2.00	2.5682E-02	156	14.760	14.069	2.00	1.0294E-02
157	13.193	15.343	4.00	4.4443E-02	157	13.193	15.343	4.00	1.5790E-02	157	13.193	15.343	4.00	4.3502E-03
158	13.389	15.206	4.00	5.8343E-02	158	13.389	15.206	4.00	2.4813E-02	158	13.389	15.206	4.00	6.6130E-03
159	13.456	15.290	3.00	5.9380E-02	159	13.456	15.290	3.00	2.5155E-02	159	13.456	15.290	3.00	6.7173E-03
160	15.588	14.773	2.00	1.4530E-02	160	15.588	14.773	2.00	2.3441E-02	160	15.588	14.773	2.00	8.9005E-03
161	16.283	14.887	12.00	7.0059E-03	161	16.283	14.887	12.00	9.8605E-03	161	16.283	14.887	11.97	3.5666E-03
162	15.618	14.622	2.00	1.1185E-02	162	15.618	14.622	2.00	1.8207E-02	162	15.618	14.622	2.00	6.3972E-03
163	15.853	14.526	3.00	7.2301E-03	163	15.853	14.526	3.00	1.1039E-02	163	15.853	14.526	2.99	3.4417E-03
164	15.667	14.794	3.00	1.3856E-02	164	15.667	14.794	3.00	2.1794E-02	164	15.667	14.794	3.00	8.0915E-03
165	15.824	14.794	3.00	1.1919E-02	165	15.824	14.794	3.00	1.6958E-02	165	15.824	14.794	3.00	5.7466E-03
166	16.178	15.100	4.00	1.3463E-02	166	16.178	15.100	4.00	1.4255E-02	166	16.178	15.100	4.00	4.4735E-03
167	15.684	15.464	2.00	2.9012E-02	167	15.684	15.464	2.00	5.1164E-02	167	15.684	15.464	2.00	2.0499E-02
168	15.780	15.281	2.00	2.1180E-02	168	15.780	15.281	2.00	3.6132E-02	168	15.780	15.281	2.00	1.4590E-02
169	15.735	15.486	2.00	2.7900E-02	169	15.735	15.486	2.00	4.9998E-02	169	15.735	15.486	2.00	2.0140E-02
170	16.241	14.979	9.00	9.6376E-03	170	16.241	14.979	9.00	1.1462E-02	170	16.241	14.979	8.98	3.7896E-03
171	16.233	15.088	4.00	1.2184E-02	171	16.233	15.088	4.00	1.2836E-02	171	16.233	15.088	3.99	3.9905E-03
172	16.219	14.747	1.00	5.6507E-03	172	16.219	14.747	1.00	9.0165E-03	172	16.219	14.747	1.00	3.3310E-03
173	16.407	14.834	1.00	4.3726E-03	173	16.407	14.834	1.00	7.6926E-03	173	16.407	14.834	1.00	3.3446E-03
174	16.174	14.734	1.00	6.1924E-03	174	16.174	14.734	1.00	9.4268E-03	174	16.174	14.734	1.00	3.3601E-03
175	16.414	15.004	1.00	6.6837E-03	175	16.414	15.004	1.00	9.5981E-03	175	16.414	15.004	1.00	3.6855E-03
176	16.349	14.675	1.00	3.8882E-03	176	16.349	14.675	1.00	6.5448E-03	176	16.349	14.675	1.00	3.0240E-03
177	16.471	14.830	1.00	4.0448E-03	177	16.471	14.830	1.00	6.8492E-03	177	16.471	14.830	1.00	3.2897E-03
178	16.157	14.868	1.00	8.8780E-03	178	16.157	14.868	1.00	1.1213E-02	178	16.157	14.868	1.00	3.6673E-03
179	13.870	15.600	2.00	7.4088E-02	179	13.870	15.600	2.00	3.2846E-02	179	13.870	15.600	2.00	8.6512E-03
180	13.871	15.733	2.00	6.9996E-02	180	13.871	15.733	2.00	2.9407E-02	180	13.871	15.733	2.00	8.0875E-03
181	13.935	15.551	3.00	7.9732E-02	181	13.935	15.551	3.00	3.6684E-02	181	13.935	15.551	3.00	9.4437E-03
182	13.925	15.695	2.00	7.4578E-02	182	13.925	15.695	2.00	3.2598E-02	182	13.925	15.695	2.00	8.7080E-03
183	13.934	15.437	2.00	8.2804E-02	183	13.934	15.437	2.00	4.0778E-02	183	13.934	15.437	2.00	1.0577E-02
184	13.867	15.450	2.00	7.8231E-02	184	13.867	15.450	2.00	3.6494E-02	184	13.867	15.450	2.00	9.3846E-03
185	16.181	17.037	4.00	1.5763E-01	185	16.181	17.037	4.00	8.8524E-01	185	16.181	17.037	4.00	1.2230E-01
186	16.296	16.955	4.00	1.2317E-01	186	16.296	16.955	4.00	8.6214E-01	186	16.296	16.955	4.00	1.1852E-01
187	16.163	16.951	4.00	1.4286E-01	187	16.163	16.951	4.00	9.0663E-01	187	16.163	16.951	4.00	1.3280E-01
188	14.436	15.492	3.00	1.0294E-01	188	14.436	15.492	3.00	7.1287E-02	188	14.436	15.492	3.00	1.9345E-02
189	16.264	16.500	4.00	7.2351E-02	189	16.264	16.500	4.00	2.8273E-01	189	16.264	16.500	4.00	3.9199E-02
190	16.032	16.870	4.00	1.4426E-01	190	16.032	16.870	4.00	6.9236E-01	190	16.032	16.870	4.00	1.0893E-01
191	16.288	16.648	4.00	7.4920E-02	191	16.288	16.648	4.00	4.2147E-01	191	16.288	16.648	4.00	6.0667E-02
192	16.005	16.725	4.00	1.2257E-01	192	16.005	16.725	4.00	6.9370E-01	192	16.005	16.725	4.00	1.0059E-01
193	16.112	16.912	4.00	1.4232E-01	193	16.112	16.912	4.00	8.2385E-01	193	16.112	16.912	4.00	1.2911E-01
194	16.252	16.789	4.00	1.0108E-01	194	16.252	16.789	4.00	6.3169E-01	194	16.252	16.789	4.00	9.7211E-02
195	13.266	15.204	2.00	5.2177E-02	195	13.266	15.204	2.00	2.0593E-02	195	13.266	15.204	2.00	5.5970E-03
196	13.429	15.394	2.00	5.4862E-02	196	13.429	15.394	2.00	2.1614E-02	196	13.429	15.394	2.00	5.9195E-03
197	15.916	14.875	6.00	1.2474E-02	197	15.916	14.875	6.00	1.6407E-02	197	15.916	14.875	6.00	5.4709E-03
198	13.455	14.706	10.00	7.2002E-02	198	13.455	14.706	10.00	4.1332E-02	198	13.455	14.706	10.00	1.1132E-02
199	15.987	14.868	2.00	1.1427E-02	199	15.987	14.868	2.00	1.3754E-02	199	15.987	14.868	2.00	4.1992E-03
200	13.360	15.319	2.00	5.3562E-02	200	13.360	15.319	2.00	2.1047E-02	200	13.360	15.319	2.00	5.7531E-03
201	15.916	14.708	2.00	9.3705E-03	201	15.916	14.708	2.00	1.2366E-02	201	15.916	14.708	2.00	3.7141E-03
202	16.294	14.763	6.00	4.5678E-03	202	16.294	14.763	6.00	8.2673E-03	202	16.294	14.763	5.98	3.2866E-03
203	15.677	18.330	1.00	1.4308E-01	203	15.677	18.330	1.00	4.2514E-02	203	15.677	18.330	1.00	4.1302E-02
204	16.461	18.591	1.00	4.5858E-01	204	16.461	18.591	1.00	1.5324E-02	204	16.461	18.591	1.00	2.7746E-02
205	14.177	18.046	1.00	4.6405E-02	205	14.177	18.046	1.00	5.1977E-03	205	14.177	18.046	0.99	6.4340E-04
206	14.049	18.351	1.00	4.9634E-03	206	14.049	18.351	0.99	1.5062E-03	206	14.049	18.351	0.99	9.2538E-04
207	14.908	18.942	1.00	1.5787E-02	207	14.908	18.942	1.00	3.1134E-02	207	14.908	18.942	1.00	8.0454E-02
208	14.822	18.948	1.00	1.3161E-02	208	14.822	18.948	1.00	4.1025E-02	208	14.822	18.948	1.00	8.9842E-02
209	16.134	16.486	1.00	7.6723E-02	209	16.134	16.486	1.00	3.5062E-01	209	16.134	16.486	1.00	4.8710E-02
210	14.879	14.240	2.00	1.6918E-02	210	14.879	14.240	2.00	2.7801E-02	210	14.879	14.240	2.00	1.1057E-02
211	13.294	15.448	1.00	4.6253E-02	211	13.294	15.448	1.00	1.6422E-02	211	13.294	15.448	1.00	4.5721E-03
212	16.315	15.061	2.00	9.9835E-03	212	16.315	15.061	2.00	1.1497E-02	212	16.315	15.061	2.00	3.8670E-03
213	16.228	14.881	2.00	7.9042E-03	213	16.228	14.881	2.00	1.0477E-02	213	16.228	14.881	1.99	3.6116E-03
214	15.841	15.478	1.00	2.3592E-02	214	15.841	15.478	1.00	4.4178E-02	214	15.841	15.478	1.00	1.7952E-02
215	16.269	18.118	2.00	1.7103E+00	215	16.269	18.118	2.00	6.9331E-02	215	16.269	18.118	2.00	9.0382E-02
216	14.138	18.176	4.00	2.7734E-02	216	14.138	18.176	3.98	2.8591E-03	216	14.138	18.176	3.97	1.0930E-03
217	14.112	18.070	5.00	3.6999E-02	217	14.112	18.070	4.99	3.7521E-03	217	14.112	18.070	4.95	7.6198E-04
218	14.983	18.822	8.00	2.3247E-02	218	14.983	18.822	8.00	1.8384E-02	218	14.983	18.822	8.00	3.4813E-02
219	14.925	18.819	5.00	2.2113E-02	219	14.925	18.819	5.00	2.4219E-02	219	14.925	18.819	5.00	4.1761E-02
220	15.484	18.048	3.00	1.6824E-01	220	15.484	18.048	3.00	5.2259E-02	220	15.484	18.048	3.00	1.6208E-02
221	16.393	18.433	10.00	9.4507E-01	221	16.393	18.433	10.00	2.3299E-02	221	16.393	18.433	10.00	4.0284E-02
222	16.447	18.213	2.00	2.6171E+00	222	16.447	18.213	2.00	6.0142E-02	222	16.447	18.213	2.00	9.5676E-02
223	16.300	18.359	2.00	9.2754E-01	223	16.300	18.359	2.00	3.2292E-02	223	16.300	18.359	2.00	4.8071E-02
224	14.212	17.935	4.00	6.1186E-02	224	14.212	17.935	4.00	6.8686E-03	224	14.212	17.935	3.88	3.6279E-04
225	15.036	18.722	4.00	2.8350E-02	225	15.036	18.722	4.00	7.3365E-03	225	15.036	18.722	4.00	5.0684E-03
226	16.382	18.616	1.00	1.3582E-01	226	16.382	18.616	1.00	2.3075E-02	226	16.382	18.616	1.00	2.8662E-02
227	15.113	17.328	1.00	1.3545E-01	227	15.113	17.328	1.00	7.1738E-02	227	15.113	17.328	1.00	2.0690E-02
228	15.701	15.607	2.00	3.3646E-02	228	15.701	15.607	2.00	5.9052E-02	228	15.701	15.607	2.00	2.3841E-02

Table C-5.9.1
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (16.510, 18.130)					Moderate Aimpoint (16.580, 17.420)					Light Aimpoint (16.900, 17.800)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	1.7812E-02	229	14.521	13.926	4.00	2.9738E-02	229	14.521	13.926	4.00	1.1555E-02
230	14.523	14.092	4.00	2.2536E-02	230	14.523	14.092	4.00	3.6677E-02	230	14.523	14.092	4.00	1.3885E-02
231	14.583	14.082	4.00	2.0434E-02	231	14.583	14.082	4.00	3.3779E-02	231	14.583	14.082	4.00	1.2938E-02
232	15.630	14.497	6.00	9.3528E-03	232	15.630	14.497	6.00	1.4518E-02	232	15.630	14.497	6.00	4.6229E-03
233	15.692	14.599	3.00	9.8524E-03	233	15.692	14.599	3.00	1.5438E-02	233	15.692	14.599	3.00	5.0351E-03
234	15.772	14.883	8.00	1.4308E-02	234	15.772	14.883	8.00	2.1345E-02	234	15.772	14.883	8.00	7.8543E-03
235	14.109	15.773	2.00	8.4430E-02	235	14.109	15.773	2.00	3.8196E-02	235	14.109	15.773	2.00	9.8868E-03
236	15.710	14.733	7.00	1.1998E-02	236	15.710	14.733	7.00	1.8691E-02	236	15.710	14.733	7.00	6.5939E-03
237	15.776	14.522	2.00	8.0185E-03	237	15.776	14.522	2.00	1.1955E-02	237	15.776	14.522	1.99	3.5814E-03
238	15.612	17.946	2.00	1.7018E-01	238	15.612	17.946	2.00	6.4424E-02	238	15.612	17.946	2.00	2.8778E-02
239	14.688	14.397	8.00	2.6650E-02	239	14.688	14.397	8.00	4.3493E-02	239	14.688	14.397	8.00	1.6250E-02
240	14.775	14.328	12.00	2.1808E-02	240	14.775	14.328	12.00	3.6463E-02	240	14.775	14.328	12.00	1.3924E-02
241	13.891	14.199	7.00	5.2681E-02	241	13.891	14.199	7.00	6.6796E-02	241	13.891	14.199	7.00	2.0921E-02
242	13.901	14.027	7.00	4.3048E-02	242	13.901	14.027	7.00	5.8011E-02	242	13.901	14.027	7.00	1.8791E-02

Table C-5.9.2
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (15.550, 16.980)					Moderate Aimpoint (15.930, 16.660)					Light Aimpoint (16.900, 17.800)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	2.6820E-02	1	16.058	16.697	2.00	3.4850E-01	1	16.058	16.697	2.00	1.1470E-02
2	16.495	18.182	1.85	2.0774E-04	2	16.495	18.182	1.98	5.0063E-04	2	16.495	18.182	2.00	3.5795E-02
3	16.398	18.288	3.98	1.0972E-04	3	16.398	18.288	4.79	2.8856E-04	3	16.398	18.288	5.00	2.3144E-02
4	14.111	17.886	0.99	2.1232E-03	4	14.111	17.886	1.00	5.7691E-03	4	14.111	17.886	0.00	4.3898E-08
5	14.117	18.329	1.98	5.7857E-04	5	14.117	18.329	2.00	1.2055E-02	5	14.117	18.329	0.83	3.9704E-05
6	16.013	17.002	2.00	1.8748E-01	6	16.013	17.002	2.00	1.9100E-01	6	16.013	17.002	2.00	1.3404E-02
7	14.261	17.923	4.97	1.7509E-03	7	14.261	17.923	4.99	3.5218E-03	7	14.261	17.923	0.00	8.3475E-08
8	15.018	18.957	4.79	2.8688E-04	8	15.018	18.957	0.01	5.1268E-07	8	15.018	18.957	5.00	1.5591E-02
9	14.935	19.036	0.91	1.8563E-04	9	14.935	19.036	0.00	2.4773E-07	9	14.935	19.036	1.00	2.4649E-02
10	15.059	19.065	1.91	2.6850E-04	10	15.059	19.065	0.00	3.1708E-07	10	15.059	19.065	2.00	1.2452E-02
11	16.118	16.767	2.00	3.9975E-02	11	16.118	16.767	2.00	3.0150E-01	11	16.118	16.767	2.00	1.5016E-02
12	14.297	15.740	3.00	1.6904E-02	12	14.297	15.740	2.99	3.5441E-03	13	14.424	15.732	0.00	8.8475E-08
13	14.424	15.732	2.00	2.2989E-02	13	14.424	15.732	1.99	2.5620E-03	15	15.135	17.274	2.00	5.8270E-03
14	14.328	15.664	4.00	1.8375E-02	14	14.328	15.664	3.98	2.5032E-03	16	16.187	16.658	4.00	9.4829E-03
15	15.135	17.274	2.00	3.6981E-02	15	15.135	17.274	2.00	1.4538E-02	17	15.252	17.386	4.00	4.4903E-03
16	16.187	16.658	4.00	1.7651E-02	16	16.187	16.658	4.00	2.1322E-01	18	15.173	17.315	9.00	5.3134E-03
17	15.252	17.386	4.00	3.3832E-02	17	15.252	17.386	4.00	1.3209E-02	19	16.065	16.500	4.00	4.2698E-03
18	15.173	17.315	9.00	3.7728E-02	18	15.173	17.315	9.00	1.4214E-02	20	15.732	18.428	7.00	1.4869E-02
19	16.065	16.500	4.00	7.0785E-03	19	16.065	16.500	4.00	2.5215E-01	21	16.357	16.781	7.00	1.2154E-02
20	15.732	18.428	7.00	1.0246E-02	20	15.732	18.428	7.00	4.9450E-03	22	16.263	17.082	8.00	2.2591E-02
21	16.357	16.781	7.00	1.6792E-02	21	16.357	16.781	7.00	1.1586E-01	23	15.640	18.125	6.00	1.1119E-02
22	16.263	17.082	8.00	1.2281E-01	22	16.263	17.082	8.00	1.5547E-01	24	15.675	18.447	4.00	1.1715E-02
23	15.640	18.125	6.00	1.2624E-02	23	15.640	18.125	6.00	9.6850E-03	25	15.684	18.075	1.00	1.3864E-02
24	15.675	18.447	4.00	1.0057E-02	24	15.675	18.447	4.00	4.2678E-03	26	15.384	17.995	4.97	1.9828E-03
25	15.684	18.075	1.00	9.7990E-03	25	15.684	18.075	1.00	8.0490E-03	27	15.405	18.172	4.00	4.7054E-03
26	15.384	17.995	5.00	2.2543E-02	26	15.384	17.995	5.00	1.0223E-02	28	15.433	18.082	3.99	3.9490E-03
27	15.405	18.172	4.00	1.8530E-02	27	15.405	18.172	4.00	6.9716E-03	29	15.452	18.232	4.00	5.7163E-03
28	15.433	18.082	4.00	2.2528E-02	28	15.433	18.082	4.00	9.6509E-03	30	15.476	18.303	5.00	6.0269E-03
29	15.452	18.232	4.00	1.6622E-02	29	15.452	18.232	4.00	6.2643E-03	31	15.526	18.028	4.00	4.5666E-03
30	15.476	18.303	5.00	1.4024E-02	30	15.476	18.303	5.00	4.9945E-03	32	15.369	18.094	3.99	3.4618E-03
31	15.526	18.028	4.00	1.6785E-02	31	15.526	18.028	4.00	1.2301E-02	33	14.295	15.942	0.18	4.9909E-06
32	15.369	18.094	4.00	2.0398E-02	32	15.369	18.094	4.00	7.8590E-03	34	14.352	15.910	0.01	8.3829E-07
33	14.295	15.942	18.00	1.4906E-02	33	14.295	15.942	18.00	6.3561E-03	36	14.014	15.723	0.22	2.3812E-05
34	14.352	15.910	3.00	1.7816E-02	34	14.352	15.910	3.00	5.5640E-03	37	13.967	15.661	0.19	1.1186E-05
35	14.200	15.526	2.00	1.2538E-02	35	14.200	15.526	1.99	1.8106E-03	48	15.950	15.453	5.94	7.3312E-04
36	14.014	15.723	1.00	6.8678E-03	36	14.014	15.723	1.00	3.1779E-03	51	15.970	15.328	5.93	4.6207E-04
37	13.967	15.661	3.00	5.9015E-03	37	13.967	15.661	2.99	2.6687E-03	52	15.803	14.834	0.00	5.0129E-07
38	14.158	15.717	3.00	1.1440E-02	38	14.158	15.717	2.99	3.8966E-03	54	15.841	14.686	0.00	2.1601E-08
39	14.167	15.640	1.00	1.1863E-02	39	14.167	15.640	1.00	2.9978E-03	55	15.746	15.374	1.96	4.0096E-04
40	13.167	15.236	4.79	2.8369E-04	40	13.167	15.236	4.47	1.6644E-04	56	16.489	14.995	0.00	1.0004E-06
41	13.523	15.457	4.95	7.0862E-04	41	13.523	15.457	4.53	1.7853E-04	57	15.907	15.517	1.98	7.9795E-04
42	13.250	15.380	2.94	4.1063E-04	42	13.250	15.380	2.72	1.8271E-04	59	16.339	14.858	0.00	4.3523E-07
43	13.293	15.301	3.92	4.1794E-04	43	13.293	15.301	3.59	1.6983E-04	60	16.396	14.734	0.00	4.3937E-07
44	14.944	14.076	1.85	2.0768E-04	44	14.944	14.076	0.89	4.3434E-05	61	16.479	14.715	0.00	5.0589E-07
46	13.637	14.470	0.01	2.1089E-06	45	14.877	14.351	3.55	1.6251E-04	62	16.143	14.987	0.00	4.0187E-08
48	15.950	15.453	5.99	4.0263E-03	46	13.637	14.470	0.01	2.3610E-06	63	16.376	15.063	0.00	5.1906E-07
49	14.871	14.057	1.73	1.4580E-04	47	14.765	14.203	3.25	1.1754E-04	67	14.034	15.648	0.02	2.7248E-06
50	15.975	14.694	2.97	5.1578E-04	48	15.950	15.453	6.00	7.5928E-03	68	13.990	15.588	0.00	5.2529E-07
51	15.970	15.328	5.98	3.5651E-03	49	14.871	14.057	0.90	4.4121E-05	71	14.520	15.772	0.00	3.0372E-07
52	15.803	14.834	1.98	1.0014E-03	50	15.975	14.694	2.97	6.4704E-04	72	15.153	17.386	1.99	3.4067E-03
53	15.716	14.523	1.80	1.7181E-04	51	15.970	15.328	6.00	5.1160E-03	77	16.101	16.650	2.00	9.4939E-03
54	15.841	14.686	2.55	1.3535E-04	52	15.803	14.834	1.98	1.1092E-03	82	15.413	19.029	0.01	9.2618E-07
55	15.746	15.374	2.00	8.2675E-03	53	15.716	14.523	1.95	3.8279E-04	83	15.850	15.349	1.98	4.6746E-04
56	16.489	14.995	2.00	4.0639E-03	54	15.841	14.686	2.97	5.7526E-04	84	15.751	14.664	0.00	6.4017E-08
57	15.907	15.517	2.00	4.6257E-03	55	15.746	15.374	2.00	1.3543E-02	85	15.813	15.577	1.98	8.3341E-04
58	15.921	14.547	2.85	2.4278E-04	56	16.489	14.995	1.98	1.1973E-03	86	13.893	16.032	3.78	2.3463E-04
59	16.339	14.858	2.99	2.7779E-03	57	15.907	15.517	2.00	1.5601E-02	87	14.568	16.110	0.02	2.5754E-06
60	16.396	14.734	2.98	2.0791E-03	58	15.921	14.547	2.88	3.0420E-04	88	14.250	16.235	3.97	1.7992E-03
61	16.479	14.715	2.98	1.6906E-03	59	16.339	14.858	2.97	9.5710E-04	89	16.009	18.852	4.00	7.0563E-03
62	16.143	14.987	3.96	9.7188E-04	60	16.396	14.734	2.97	5.4624E-04	90	15.914	18.998	3.97	1.5184E-03
63	16.376	15.063	1.99	2.6514E-03	61	16.479	14.715	2.97	4.7911E-04	92	15.441	19.341	1.75	4.2402E-05
64	14.090	15.527	5.00	8.9137E-03	62	16.143	14.987	3.97	1.5304E-03	93	16.187	16.809	7.00	1.6818E-02
65	14.026	15.514	4.00	7.0414E-03	63	16.376	15.063	1.99	1.5951E-03	94	15.517	18.257	1.00	7.2780E-03
66	14.088	15.619	2.00	9.2274E-03	64	14.090	15.527	4.97	2.0775E-03	95	15.626	18.194	33.00	1.0714E-02
67	14.034	15.648	3.00	7.6573E-03	65	14.026	15.514	3.97	2.0106E-03	96	15.529	18.169	7.00	7.2047E-03
68	13.990	15.588	4.00	6.4661E-03	66	14.088	15.619	1.99	2.9636E-03	97	15.607	18.398	28.00	9.3376E-03
69	13.972	15.518	1.00	5.7507E-03	67	14.034	15.648	2.99	3.3109E-03	98	15.562	18.363	5.00	8.0200E-03
70	14.251	15.628	3.00	1.5022E-02	68	13.990	15.588	3.98	2.7071E-03	99	16.079	16.804	3.00	1.7138E-02
71	14.520	15.772	5.00	2.7598E-02	69	13.972	15.518	0.99	2.0259E-03	100	16.436	18.381	3.00	1.7367E-02
72	15.153	17.386	2.00	3.4393E-02	70	14.251	15.628	2.98	2.5482E-03	101	16.286	18.545	1.00	1.3649E-02
75	14.913	14.211	3.16	1.0789E-04	71	14.520	15.772	4.97	2.2459E-03	102	16.523	18.281	2.00	2.6597E-02
76	14.721	13.951	2.51	6.8050E-05	72	15.153	17.386	2.00	1.3404E-02	103	16.329	18.484	2.00	1.3637E-02
77	16.101	16.650	2.00	1.9570E-02	73	14.648	14.038	2.56	7.0175E-05	104	16.470	18.045	6.00	3.7658E-02
78	14.250	15.469	3.00	1.3844E-02	74	14.675	14.244	3.55	1.6167E-04	105	16.350	18.091	1.00	3.0829E-02
79	14.331	15.561	3.00	1.8073E-02	75	14.913	14.211	2.53	6.8903E-05	106	16.332	18.240	1.00	2.4322E-02
80	14.387	15.549	3.00	1.8235E-02	76	14.721	13.951	1.35	3.2911E-05	107	16.493	18.354	6.00	2.0339E-02

Table C-5.9.2
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (15.550, 16.980)					Moderate Aimpoint (15.930, 16.660)					Light Aimpoint (16.900, 17.800)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	14.397	15.423	3.00	1.1648E-02	77	16.101	16.650	2.00	2.9189E-01	108	16.408	18.056	12.00	3.3403E-02
82	15.413	19.029	2.97	5.4994E-04	78	14.250	15.469	2.98	1.1814E-03	109	14.033	17.922	0.00	2.4881E-08
83	15.850	15.349	2.00	6.1466E-03	79	14.331	15.561	2.98	1.5020E-03	110	14.310	18.223	1.56	3.7127E-05
84	15.751	14.664	1.88	6.7682E-05	80	14.387	15.549	2.97	1.0440E-03	111	14.038	18.057	0.00	1.0879E-08
85	15.813	15.577	2.00	4.9979E-03	81	14.397	15.423	2.88	2.9841E-04	112	16.100	17.033	3.00	1.6799E-02
86	13.893	16.032	4.00	6.7810E-03	82	15.413	19.029	0.00	2.0030E-07	113	14.205	18.374	0.60	6.3028E-05
87	14.568	16.110	4.00	1.8457E-02	83	15.850	15.349	2.00	6.9646E-03	114	14.232	18.233	4.91	3.9065E-05
88	14.250	16.235	4.00	1.0831E-02	84	15.751	14.664	2.97	5.0909E-04	115	14.229	18.057	0.18	9.4966E-06
91	15.692	19.420	3.53	1.5781E-04	85	15.813	15.577	2.00	2.6710E-02	116	14.089	18.241	0.52	2.6603E-05
92	15.441	19.341	3.89	3.6483E-04	86	13.893	16.032	3.97	1.1718E-03	117	14.311	18.024	0.03	7.7033E-06
93	16.187	16.809	7.00	4.5508E-02	87	14.568	16.110	4.00	9.1251E-03	118	14.022	18.183	0.04	8.4863E-06
94	15.517	18.257	1.00	1.6374E-02	88	14.250	16.235	4.00	7.0433E-03	119	15.063	18.848	4.00	7.9472E-03
95	15.626	18.194	33.00	1.4112E-02	89	16.009	18.852	3.94	4.3977E-04	120	15.074	19.229	12.00	6.5288E-03
96	15.529	18.169	7.00	1.8739E-02	90	15.914	18.998	3.41	1.3720E-04	121	16.226	16.924	3.00	2.0593E-02
97	15.607	18.398	28.00	1.1582E-02	93	16.187	16.809	7.00	2.4472E-01	122	15.000	19.241	2.00	1.1662E-02
98	15.562	18.363	5.00	1.2584E-02	94	15.517	18.257	1.00	6.6317E-03	123	14.861	19.198	1.00	2.1158E-02
99	16.079	16.804	3.00	4.9224E-02	95	15.626	18.194	33.00	9.5233E-03	124	15.107	19.036	1.00	8.9866E-03
104	16.470	18.045	5.99	4.0781E-03	96	15.529	18.169	7.00	9.0395E-03	125	15.009	19.087	2.00	1.6471E-02
105	16.350	18.091	0.99	6.0808E-04	97	15.607	18.398	27.99	4.6306E-03	126	14.890	19.069	1.00	2.9565E-02
106	16.332	18.240	0.95	2.5886E-04	98	15.562	18.363	5.00	4.8548E-03	127	14.841	19.040	1.00	3.6363E-02
108	16.408	18.056	11.89	6.6747E-04	99	16.079	16.804	3.00	3.4378E-01	128	15.124	19.175	4.00	5.6127E-03
109	14.033	17.922	1.99	1.7732E-03	100	16.436	18.381	2.74	1.9114E-04	129	16.188	16.473	39.91	3.7476E-03
110	14.310	18.223	3.96	7.1722E-04	101	16.286	18.545	0.98	3.9593E-04	130	15.248	17.308	16.00	6.3382E-03
111	14.038	18.057	0.99	1.0763E-03	102	16.523	18.281	1.70	1.3506E-04	131	16.175	16.676	2.00	1.0331E-02
112	16.100	17.033	3.00	1.3214E-01	103	16.329	18.484	1.92	3.0335E-04	132	16.015	16.530	5.00	4.6457E-03
113	14.205	18.374	0.99	5.3584E-04	104	16.470	18.045	5.95	1.4912E-03	133	15.733	18.328	9.00	1.5899E-02
114	14.232	18.233	11.89	6.9932E-04	105	16.350	18.091	0.99	1.1872E-03	134	15.206	17.396	9.98	3.8495E-03
115	14.229	18.057	3.96	1.0026E-03	106	16.332	18.240	0.98	4.2893E-04	135	16.324	16.829	12.00	1.4843E-02
116	14.089	18.241	1.98	6.7618E-04	107	16.493	18.354	5.47	1.8751E-04	136	16.374	16.990	4.00	1.9999E-02
117	14.311	18.024	0.99	9.5048E-04	108	16.408	18.056	11.91	1.4633E-03	137	15.561	17.979	6.00	5.7038E-03
118	14.022	18.183	0.99	7.0768E-04	109	14.033	17.922	2.00	7.7818E-03	138	15.585	18.218	2.00	9.3467E-03
119	15.063	18.848	3.96	5.1343E-04	110	14.310	18.223	4.00	8.2098E-03	140	15.641	18.402	24.00	1.0774E-02
120	15.074	19.229	10.98	1.9246E-04	111	14.038	18.057	1.00	1.1846E-02	141	15.601	18.327	10.00	9.8410E-03
121	16.226	16.924	3.00	7.2437E-02	112	16.100	17.033	3.00	1.8632E-01	143	15.719	18.229	16.00	1.5822E-02
122	15.000	19.241	1.66	1.2472E-04	113	14.205	18.374	1.00	1.1647E-02	144	15.555	18.123	4.00	7.3545E-03
123	14.861	19.198	0.45	4.3415E-05	114	14.232	18.233	12.00	1.1107E-02	154	15.921	15.357	15.84	5.2609E-04
124	15.107	19.036	0.96	3.2242E-04	115	14.229	18.057	4.00	8.1409E-03	160	15.588	14.773	0.00	1.6501E-07
125	15.009	19.087	1.86	2.1708E-04	116	14.089	18.241	2.00	1.4961E-02	161	16.283	14.887	0.01	3.0805E-07
126	14.890	19.069	0.85	1.3549E-04	117	14.311	18.024	1.00	4.8355E-03	164	15.667	14.794	0.00	3.7378E-07
127	14.841	19.040	0.81	1.1503E-04	118	14.022	18.183	1.00	1.3802E-02	165	15.824	14.794	0.00	3.1821E-07
128	15.124	19.175	3.82	2.6531E-04	119	15.063	18.848	0.01	8.4706E-07	166	16.178	15.100	0.79	2.1769E-05
129	16.188	16.473	40.00	5.1279E-03	120	15.074	19.229	0.00	9.0522E-08	167	15.684	15.464	1.98	4.8777E-04
130	15.248	17.308	16.00	3.7711E-02	121	16.226	16.924	3.00	2.1686E-01	168	15.780	15.281	1.92	2.8703E-04
131	16.175	16.676	2.00	2.0939E-02	122	15.000	19.241	0.00	3.3653E-08	169	15.735	15.486	1.98	5.8433E-04
132	16.015	16.530	5.00	8.7195E-03	123	14.861	19.198	0.00	1.7463E-09	170	16.241	14.979	0.00	2.0956E-07
133	15.733	18.328	9.00	1.0344E-02	124	15.107	19.036	0.00	3.9992E-07	171	16.233	15.088	0.00	8.5065E-08
134	15.206	17.396	10.00	3.3788E-02	125	15.009	19.087	0.00	2.3908E-07	172	16.219	14.747	0.00	5.0803E-08
135	16.324	16.829	12.00	3.2923E-02	126	14.890	19.069	0.00	1.2398E-07	173	16.407	14.834	0.00	6.2237E-07
136	16.374	16.990	4.00	6.8101E-02	127	14.841	19.040	0.00	9.1578E-08	175	16.414	15.004	0.00	6.9751E-07
137	15.561	17.979	6.00	1.4088E-02	128	15.124	19.175	0.00	1.6982E-07	176	16.349	14.675	0.00	1.8009E-07
138	15.585	18.218	2.00	1.6291E-02	129	16.188	16.473	40.00	1.3115E-01	177	16.471	14.830	0.00	8.4994E-07
139	15.506	19.036	1.94	3.6409E-04	130	15.248	17.308	16.00	1.4182E-02	178	16.157	14.868	0.00	7.9096E-08
140	15.641	18.402	24.00	1.1560E-02	131	16.175	16.676	2.00	2.2926E-01	180	13.871	15.733	0.53	2.7263E-05
141	15.601	18.327	10.00	1.4203E-02	132	16.015	16.530	5.00	3.1185E-01	182	13.925	15.695	0.33	1.9348E-05
142	14.434	15.611	3.00	2.0993E-02	133	15.733	18.328	9.00	7.0335E-03	185	16.181	17.037	4.00	2.0226E-02
143	15.719	18.229	16.00	1.0377E-02	134	15.206	17.396	10.00	1.3265E-02	186	16.296	16.955	4.00	2.0143E-02
144	15.555	18.123	4.00	1.6812E-02	135	16.324	16.829	12.00	1.4401E-01	187	16.163	16.951	4.00	2.1420E-02
145	14.358	15.463	3.00	1.4096E-02	136	16.374	16.990	4.00	1.1504E-01	189	16.264	16.500	3.99	3.6231E-03
146	14.184	15.394	5.00	1.0429E-02	137	15.561	17.979	6.00	1.0543E-02	190	16.032	16.870	4.00	1.5542E-02
147	14.297	15.464	4.00	1.4757E-02	138	15.585	18.218	2.00	8.4513E-03	191	16.288	16.648	4.00	7.7044E-03
148	13.681	14.597	0.03	7.4314E-06	139	15.506	19.036	0.00	7.0648E-08	192	16.005	16.725	4.00	1.2484E-02
151	14.858	14.159	2.87	8.6720E-05	140	15.641	18.402	24.00	4.8542E-03	193	16.112	16.912	4.00	2.0137E-02
153	14.854	13.963	1.77	1.5934E-04	141	15.601	18.327	10.00	6.0324E-03	194	16.252	16.789	4.00	1.4675E-02
154	15.921	15.357	16.00	4.5989E-03	142	14.434	15.611	2.98	1.2342E-03	197	15.916	14.875	0.00	4.0459E-07
155	14.604	13.876	0.51	2.6507E-05	143	15.719	18.229	16.00	8.0727E-03	199	15.987	14.868	0.00	9.1003E-08
156	14.760	14.069	1.06	5.3542E-05	144	15.555	18.123	4.00	1.0680E-02	202	16.294	14.763	0.00	2.1690E-07
157	13.193	15.343	3.87	3.4920E-04	145	14.358	15.463	2.97	5.9127E-04	203	15.677	18.330	1.00	1.3139E-02
158	13.389	15.206	3.95	4.6213E-04	146	14.184	15.394	4.96	9.1010E-04	204	16.461	18.591	1.00	8.8947E-03
159	13.456	15.290	2.97	5.7063E-04	147	14.297	15.464	3.96	9.3379E-04	205	14.177	18.046	0.01	5.2461E-06
160	15.588	14.773	2.00	5.9639E-03	148	13.681	14.597	0.00	1.1104E-06	206	14.049	18.351	0.27	2.7755E-05
161	16.283	14.887	11.93	2.2567E-03	151	14.858	14.159	2.47	6.6142E-05	207	14.908	18.942	1.00	2.6689E-02
162	15.618	14.622	1.98	1.1955E-03	152	14.625	14.322	3.73	2.1823E-04	208	14.822	18.948	1.00	2.9792E-02
163	15.853	14.526	2.79	2.1232E-04	153	14.854	13.963	0.66	3.2372E-05	209	16.134	16.486	1.00	4.1745E-03
164	15.667	14.794	3.00	4.4698E-03	154	15.921	15.357	16.00	5.5985E-03	212	16.315	15.061	0.00	3.2858E-07
165	15.824	14.794	1.13	3.6033E-05	155	14.604	13.876	0.51	2.6542E-05	213	16.228	14.881	0.00	1.9116E-07
166	16.178	15.100	3.96	7.7693E-04	156	14.760	14.069	1.14	5.9136E-05	214	15.841	15.478	0.99	6.7850E-04

Table C-5.9.2
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (15.550, 16.980)					Moderate Aimpoint (15.930, 16.660)					Light Aimpoint (16.900, 17.800)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
167	15.684	15.464	2.00	6.7937E-03	157	13.193	15.343	3.55	1.6223E-04	215	16.269	18.118	2.00	2.8918E-02
168	15.780	15.281	2.00	7.7227E-03	158	13.389	15.206	3.22	1.1392E-04	216	14.138	18.176	0.83	2.2537E-05
169	15.735	15.486	2.00	6.4349E-03	159	13.456	15.290	2.51	1.2897E-04	217	14.112	18.070	0.03	2.5748E-06
170	16.241	14.979	8.94	1.7136E-03	160	15.588	14.773	1.98	6.2340E-04	218	14.983	18.822	8.00	1.1545E-02
171	16.233	15.088	3.97	1.2577E-03	161	16.283	14.887	11.90	1.1002E-03	219	14.925	18.819	5.00	1.3844E-02
172	16.219	14.747	0.99	1.8548E-03	162	15.618	14.622	1.98	4.7682E-04	220	15.484	18.048	3.00	4.1134E-03
173	16.407	14.834	1.00	2.8707E-03	163	15.853	14.526	2.89	3.2393E-04	221	16.393	18.433	10.00	1.3058E-02
174	16.174	14.734	0.99	1.5453E-03	164	15.667	14.794	2.97	6.4982E-04	222	16.447	18.213	2.00	3.1476E-02
175	16.414	15.004	1.00	3.2274E-03	165	15.824	14.794	2.97	9.3972E-04	223	16.300	18.359	2.00	1.5679E-02
176	16.349	14.675	0.99	1.7517E-03	166	16.178	15.100	3.97	1.9716E-03	224	14.212	17.935	0.00	6.7766E-08
177	16.471	14.830	1.00	2.6258E-03	167	15.684	15.464	2.00	2.2551E-02	225	15.036	18.722	3.97	1.6799E-03
178	16.157	14.868	0.99	1.3476E-03	168	15.780	15.281	2.00	6.5348E-03	226	16.382	18.616	1.00	9.2625E-03
179	13.870	15.600	2.00	3.9419E-03	169	15.735	15.486	2.00	2.2422E-02	227	15.113	17.328	1.00	4.0833E-03
180	13.871	15.733	2.00	4.8759E-03	170	16.241	14.979	8.93	1.4382E-03	228	15.701	15.607	1.98	7.7506E-04
181	13.935	15.551	3.00	5.1022E-03	171	16.233	15.088	3.97	1.8382E-03	234	15.772	14.883	0.01	7.6419E-07
182	13.925	15.695	2.00	5.1345E-03	172	16.219	14.747	0.99	7.3684E-04	235	14.109	15.773	0.30	1.8164E-05
183	13.934	15.437	2.00	4.2739E-03	173	16.407	14.834	0.99	8.0863E-04	236	15.710	14.733	0.00	2.0178E-07
184	13.867	15.450	1.99	3.2015E-03	174	16.174	14.734	0.99	7.2562E-04	238	15.612	17.946	2.00	7.8218E-03
185	16.181	17.037	4.00	1.1602E-01	175	16.414	15.004	0.99	1.3375E-03					
186	16.296	16.955	4.00	7.2003E-02	176	16.349	14.675	0.99	4.4701E-04					
187	16.163	16.951	4.00	8.7234E-02	177	16.471	14.830	0.99	7.1175E-04					
188	14.436	15.492	3.00	1.4284E-02	178	16.157	14.868	0.99	1.1270E-03					
189	16.264	16.500	4.00	7.2745E-03	179	13.870	15.600	1.99	1.7609E-03					
190	16.032	16.870	4.00	6.6735E-02	180	13.871	15.733	1.99	1.8819E-03					
191	16.288	16.648	4.00	6.7603E-03	181	13.935	15.551	2.98	2.1445E-03					
192	16.005	16.725	4.00	3.0441E-02	182	13.925	15.695	1.99	2.3223E-03					
193	16.112	16.912	4.00	7.8035E-02	183	13.934	15.437	1.98	1.3039E-03					
194	16.252	16.789	4.00	3.4533E-02	184	13.867	15.450	1.98	1.2305E-03					
195	13.266	15.204	1.94	3.4898E-04	185	16.181	17.037	4.00	1.8996E-01					
196	13.429	15.394	1.98	5.8573E-04	186	16.296	16.955	4.00	1.6514E-01					
197	15.916	14.875	5.10	1.3528E-04	187	16.163	16.951	4.00	2.5571E-01					
198	13.455	14.706	4.88	4.7756E-05	188	14.436	15.492	2.90	3.2911E-04					
199	15.987	14.868	1.96	4.2235E-04	189	16.264	16.500	4.00	7.9932E-02					
200	13.360	15.319	1.98	4.8766E-04	190	16.032	16.870	4.00	3.0405E-01					
201	15.916	14.708	1.93	3.2036E-04	191	16.288	16.648	4.00	1.2753E-01					
202	16.294	14.763	5.97	2.4313E-03	192	16.005	16.725	4.00	4.1159E-01					
203	15.677	18.330	1.00	1.2588E-02	193	16.112	16.912	4.00	2.8337E-01					
205	14.177	18.046	0.99	1.1404E-03	194	16.252	16.789	4.00	1.8986E-01					
206	14.049	18.351	0.99	5.3278E-04	195	13.266	15.204	1.71	1.3848E-04					
207	14.908	18.942	0.93	2.1014E-04	196	13.429	15.394	1.81	1.7680E-04					
208	14.822	18.948	0.87	1.4632E-04	197	15.916	14.875	5.95	1.3166E-03					
209	16.134	16.486	1.00	5.2784E-03	198	13.455	14.706	0.09	4.4514E-06					
210	14.879	14.240	1.09	5.5604E-05	199	15.987	14.868	1.98	1.1775E-03					
211	13.294	15.448	0.99	4.7205E-04	200	13.360	15.319	1.78	1.6276E-04					
212	16.315	15.061	1.99	2.0754E-03	201	15.916	14.708	1.98	6.7066E-04					
213	16.228	14.881	1.99	1.8294E-03	202	16.294	14.763	5.94	7.2586E-04					
214	15.841	15.478	1.00	5.9961E-03	203	15.677	18.330	1.00	6.6324E-03					
215	16.269	18.118	1.98	5.6757E-04	204	16.461	18.591	0.92	1.9970E-04					
216	14.138	18.176	3.96	7.5634E-04	205	14.177	18.046	1.00	9.0020E-03					
217	14.112	18.070	4.96	1.0760E-03	206	14.049	18.351	1.00	1.0075E-02					
218	14.983	18.822	7.70	3.1626E-04	207	14.908	18.942	0.00	4.0856E-07					
219	14.925	18.819	4.78	2.7430E-04	208	14.822	18.948	0.00	2.4075E-07					
220	15.484	18.048	3.00	1.9333E-02	209	16.134	16.486	1.00	1.8953E-01					
222	16.447	18.213	1.84	2.0252E-04	210	14.879	14.240	1.52	9.7657E-05					
223	16.300	18.359	1.42	8.4727E-05	211	13.294	15.448	0.91	1.9132E-04					
224	14.212	17.935	3.97	1.7309E-03	212	16.315	15.061	1.99	1.6593E-03					
225	15.036	18.722	3.97	1.0297E-03	213	16.228	14.881	1.98	1.1253E-03					
227	15.113	17.328	1.00	3.6118E-02	214	15.841	15.478	1.00	1.6526E-02					
228	15.701	15.607	2.00	5.2675E-03	215	16.269	18.118	1.98	8.6663E-04					
232	15.630	14.497	5.47	1.8899E-04	216	14.138	18.176	4.00	1.4240E-02					
233	15.692	14.599	2.43	1.1593E-04	217	14.112	18.070	5.00	1.1109E-02					
234	15.772	14.883	7.97	3.0047E-03	218	14.983	18.822	0.01	8.4104E-07					
235	14.109	15.773	2.00	9.4358E-03	219	14.925	18.819	0.01	7.6681E-07					
236	15.710	14.733	6.95	1.3857E-03	220	15.484	18.048	3.00	1.1576E-02					
237	15.776	14.522	1.82	1.8402E-04	221	16.393	18.433	9.24	2.0507E-04					
238	15.612	17.946	2.00	1.0758E-02	222	16.447	18.213	1.98	4.6634E-04					
239	14.688	14.397	0.01	4.7603E-07	223	16.300	18.359	1.89	2.3925E-04					
240	14.775	14.328	0.01	3.7627E-07	224	14.212	17.935	4.00	5.0035E-03					
					225	15.036	18.722	0.01	1.2393E-06					
					226	16.382	18.616	0.96	3.0011E-04					
					227	15.113	17.328	1.00	1.3922E-02					
					228	15.701	15.607	2.00	3.5005E-02					
					229	14.521	13.926	1.77	4.3166E-05					
					230	14.523	14.092	3.11	1.0394E-04					
					231	14.583	14.082	3.01	9.5594E-05					
					232	15.630	14.497	5.83	3.6685E-04					

Table C-5.9.2
Plague
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub) Protection Available															
Heavy Aimpoint (15.550, 16.980)					Moderate Aimpoint (15.930, 16.660)					Light Aimpoint (16.900, 17.800)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
					233	15.692	14.599	2.96	4.5390E-04					
					234	15.772	14.883	7.94	1.3404E-03					
					235	14.109	15.773	2.00	4.2479E-03					
					236	15.710	14.733	6.93	5.7857E-04					
					237	15.776	14.522	1.94	3.5816E-04					
					238	15.612	17.946	2.00	8.6711E-03					
					239	14.688	14.397	7.62	2.5558E-04					
					240	14.775	14.328	10.92	1.8536E-04					
					241	13.891	14.199	0.02	1.5367E-06					
					242	13.901	14.027	0.00	2.3884E-07					

Table C-6.1
Plague
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (27.590, 37.550)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	0.01	3.1732E-06
2	18.822	27.915	1.98	9.8608E-04
3	17.181	23.524	1.99	1.5673E-03
4	18.493	25.220	2.98	1.5664E-03
5	16.903	27.198	2.87	2.9038E-04
6	16.187	27.848	0.04	4.7598E-06
7	16.933	27.851	2.99	6.2860E-05
8	17.462	26.876	4.96	1.1995E-03
9	17.366	26.775	4.96	1.2429E-03
10	18.147	27.560	4.96	9.0466E-04
11	17.742	26.629	4.97	2.0116E-03
12	18.130	27.247	4.96	1.3385E-03
13	17.460	26.751	4.96	1.4126E-03
14	18.595	27.455	4.96	1.3652E-03
15	19.307	26.354	4.96	1.0212E-03
16	19.346	25.560	4.94	4.5516E-04
17	19.516	26.029	4.95	5.3800E-04
18	18.420	27.447	4.96	1.2603E-03
19	18.212	27.476	4.96	1.0717E-03
20	19.204	26.454	4.96	1.2424E-03
21	18.222	27.296	4.96	1.3411E-03
22	19.922	25.515	3.77	9.6373E-05
23	18.087	27.398	4.96	1.0747E-03
24	19.801	25.844	4.69	2.2473E-04
25	19.210	25.865	4.95	8.3545E-04
26	18.329	27.823	4.95	7.4505E-04
27	18.712	27.105	4.96	1.7428E-03
28	18.856	27.306	4.96	1.5601E-03
29	18.374	27.844	4.95	7.5597E-04
30	18.405	27.220	4.96	1.5795E-03
31	18.118	27.716	4.95	6.9415E-04
32	18.658	27.207	4.96	1.6623E-03
33	18.081	27.914	4.95	4.8103E-04
34	18.942	27.051	4.96	1.6535E-03
35	18.597	25.229	4.96	1.3524E-03
36	18.520	27.504	4.96	1.2557E-03
37	18.503	25.254	4.96	1.5900E-03
38	19.604	25.703	4.81	3.0642E-04
39	18.591	24.662	4.95	7.1586E-04
40	18.651	25.229	4.96	1.2447E-03
41	18.896	23.788	3.03	6.4085E-05
42	18.853	24.109	4.39	1.5519E-04
43	18.892	24.476	4.78	2.7759E-04
44	18.936	24.319	4.55	1.8644E-04
45	18.777	24.732	4.95	5.4482E-04
46	18.921	24.089	4.08	1.1840E-04
47	17.923	22.204	0.75	1.8072E-05
48	17.187	23.651	4.97	1.7955E-03
49	17.468	24.443	4.98	2.7932E-03
50	17.487	24.398	4.98	2.6648E-03
51	18.556	25.363	4.96	1.6076E-03
52	17.293	24.340	4.98	3.0145E-03
53	17.202	24.669	4.99	3.6161E-03
54	17.418	24.675	4.98	3.2825E-03
55	17.339	24.697	4.99	3.4711E-03
56	17.274	24.597	4.98	3.4454E-03
57	17.347	24.131	4.97	2.4726E-03
58	17.336	24.001	4.97	2.2151E-03
59	17.205	23.842	4.97	2.1510E-03
60	17.421	24.329	4.98	2.6922E-03
61	17.701	26.488	4.97	2.2405E-03
62	17.464	26.662	4.96	1.5844E-03
63	18.818	24.344	4.77	2.6255E-04
64	18.630	24.478	4.95	5.1537E-04
65	18.806	24.225	4.66	2.1799E-04
66	18.725	24.470	4.89	4.0391E-04
67	18.548	24.460	4.95	6.0027E-04
68	17.659	26.754	4.96	1.6741E-03
69	17.555	26.861	4.96	1.3426E-03
70	18.282	22.390	0.12	6.7578E-06
71	17.598	26.569	4.97	1.9559E-03
72	17.445	26.254	4.97	2.3924E-03
73	17.815	26.257	4.98	2.7498E-03
74	17.693	26.866	4.96	1.5093E-03
75	17.678	26.639	4.97	1.9189E-03
76	17.409	26.724	4.96	1.3918E-03

Moderate
Aimpoint (20.780, 30.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	18.822	27.915	2.00	7.6740E-03
3	17.181	23.524	0.02	4.7316E-06
5	16.903	27.198	0.50	1.9265E-05
8	17.462	26.876	4.96	1.4646E-03
9	17.366	26.775	4.96	1.4103E-03
10	18.147	27.560	4.97	2.2523E-03
11	17.742	26.629	4.99	3.5519E-03
12	18.130	27.247	4.99	4.1899E-03
13	17.460	26.751	4.97	1.9882E-03
14	18.595	27.455	5.00	5.3726E-03
18	18.420	27.447	5.00	5.4246E-03
19	18.212	27.476	4.99	3.5846E-03
21	18.222	27.296	5.00	4.6573E-03
23	18.087	27.398	4.98	2.9174E-03
26	18.329	27.823	4.97	1.8696E-03
27	18.712	27.105	4.96	1.2289E-03
28	18.856	27.306	4.96	1.2879E-03
29	18.374	27.844	4.97	2.1164E-03
30	18.405	27.220	5.00	4.6817E-03
31	18.118	27.716	4.96	1.0272E-03
32	18.658	27.207	4.97	2.3475E-03
33	18.081	27.914	4.70	2.2873E-04
34	18.942	27.051	4.59	1.9648E-04
36	18.520	27.504	5.00	5.8576E-03
48	17.187	23.651	0.16	7.7745E-06
49	17.468	24.443	1.72	3.3465E-05
50	17.487	24.398	1.17	2.4740E-05
52	17.293	24.340	2.72	5.5108E-05
53	17.202	24.669	4.75	2.4470E-04
54	17.418	24.675	3.80	9.8134E-05
55	17.339	24.697	4.36	1.5014E-04
56	17.274	24.597	4.33	1.4647E-04
57	17.347	24.131	0.87	1.9993E-05
58	17.336	24.001	0.44	1.3090E-05
59	17.205	23.842	0.54	1.4710E-05
60	17.421	24.329	1.32	2.7176E-05
61	17.701	26.488	4.98	3.3642E-03
62	17.464	26.662	4.97	2.3557E-03
68	17.659	26.754	4.98	3.0643E-03
69	17.555	26.861	4.97	2.0477E-03
71	17.598	26.569	4.98	3.2391E-03
72	17.445	26.254	4.98	3.0125E-03
73	17.815	26.257	4.97	2.2500E-03
74	17.693	26.866	4.98	2.8655E-03
75	17.678	26.639	4.98	3.3939E-03
76	17.409	26.724	4.97	1.8300E-03
77	17.784	26.491	4.98	3.3094E-03
78	17.875	26.374	4.97	2.5050E-03
81	17.870	26.656	4.99	3.6205E-03
82	17.332	26.414	4.97	2.5248E-03
84	17.736	26.324	4.98	2.8294E-03
86	17.487	26.466	4.98	3.0057E-03
93	17.348	26.251	4.98	2.8508E-03
94	17.418	26.441	4.98	2.7891E-03
95	17.937	26.836	4.99	3.9938E-03
98	17.590	26.733	4.98	2.7851E-03
99	17.775	26.941	4.98	3.0697E-03
100	17.232	23.912	0.66	1.6529E-05
101	17.439	24.597	3.15	6.8477E-05
102	17.175	24.255	3.31	7.4583E-05
103	17.359	24.059	0.52	1.4267E-05
104	17.452	24.521	2.42	4.7309E-05
105	17.223	23.804	0.31	1.0898E-05
106	17.181	24.103	2.22	4.3218E-05
107	17.369	24.259	1.37	2.7869E-05
108	17.177	24.439	4.24	1.3446E-04
109	17.196	24.503	4.36	1.5101E-04
110	17.283	23.842	0.21	9.0035E-06
111	17.266	23.993	0.76	1.8216E-05
112	17.244	24.171	2.08	3.9859E-05
113	17.262	24.275	2.61	5.2084E-05
114	17.357	23.679	0.03	2.6206E-06
115	17.323	24.549	3.82	9.9260E-05
116	17.342	23.597	0.02	1.7450E-06
117	17.349	23.785	0.05	4.6892E-06
118	17.359	23.524	0.01	7.4906E-07

Light
Aimpoint (20.780, 30.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	18.822	27.915	2.00	4.3821E-03
3	17.181	23.524	0.01	2.2460E-06
5	16.903	27.198	0.18	1.0791E-05
8	17.462	26.876	4.95	8.3649E-04
9	17.366	26.775	4.95	8.0565E-04
10	18.147	27.560	4.96	1.2861E-03
11	17.742	26.629	4.97	2.0293E-03
12	18.130	27.247	4.97	2.3960E-03
13	17.460	26.751	4.96	1.1364E-03
14	18.595	27.455	4.98	3.0709E-03
18	18.420	27.447	4.98	3.0999E-03
19	18.212	27.476	4.97	2.0445E-03
21	18.222	27.296	4.98	2.6656E-03
23	18.087	27.398	4.96	1.6633E-03
26	18.329	27.823	4.96	1.0671E-03
27	18.712	27.105	4.95	7.0191E-04
28	18.856	27.306	4.95	7.3542E-04
29	18.374	27.844	4.96	1.2074E-03
30	18.405	27.220	4.98	2.6810E-03
31	18.118	27.716	4.95	5.8637E-04
32	18.658	27.207	4.96	1.3420E-03
33	18.081	27.914	4.20	1.3045E-04
34	18.942	27.051	4.01	1.1196E-04
36	18.520	27.504	4.98	3.3473E-03
48	17.187	23.651	0.04	4.1324E-06
49	17.468	24.443	0.81	1.8893E-05
50	17.487	24.398	0.49	1.3884E-05
52	17.293	24.340	1.58	3.1324E-05
53	17.202	24.669	4.29	1.4021E-04
54	17.418	24.675	2.75	5.6017E-05
55	17.339	24.697	3.57	8.5822E-05
56	17.274	24.597	3.53	8.3626E-05
57	17.347	24.131	0.32	1.1136E-05
58	17.336	24.001	0.14	7.1943E-06
59	17.205	23.842	0.18	8.1842E-06
60	17.421	24.329	0.58	1.5255E-05
61	17.701	26.488	4.97	1.9248E-03
62	17.464	26.662	4.96	1.3473E-03
68	17.659	26.754	4.97	1.7533E-03
69	17.555	26.861	4.96	1.1698E-03
71	17.598	26.569	4.97	1.8572E-03
72	17.445	26.254	4.96	1.7183E-03
73	17.815	26.257	4.96	1.2854E-03
74	17.693	26.866	4.96	1.6366E-03
75	17.678	26.639	4.97	1.9437E-03
76	17.409	26.724	4.96	1.0456E-03
77	17.784	26.491	4.97	1.8969E-03
78	17.875	26.374	4.96	1.4341E-03
81	17.870	26.656	4.97	2.0694E-03
82	17.332	26.414	4.96	1.4447E-03
84	17.736	26.324	4.96	1.6199E-03
86	17.487	26.466	4.96	1.7230E-03
93	17.348	26.251	4.96	1.6265E-03
94	17.418	26.441	4.96	1.5962E-03
95	17.937	26.836	4.97	2.2856E-03
98	17.590	26.733	4.96	1.5937E-03
99	17.775	26.941	4.97	1.7506E-03
100	17.232	23.912	0.22	9.2161E-06
101	17.439	24.597	2.04	3.8990E-05
102	17.175	24.255	2.19	4.2469E-05
103	17.359	24.059	0.16	7.8506E-06
104	17.452	24.521	1.30	2.6838E-05
105	17.223	23.804	0.09	5.9828E-06
106	17.181	24.103	1.16	2.4510E-05
107	17.369	24.259	0.60	1.5633E-05
108	17.177	24.439	3.37	7.6932E-05
109	17.196	24.503	3.58	8.6374E-05
110	17.283	23.842	0.05	4.8681E-06
111	17.266	23.993	0.26	1.0160E-05
112	17.244	24.171	1.03	2.2554E-05
113	17.262	24.275	1.47	2.9584E-05
114	17.357	23.679	0.01	6.1948E-07
115	17.323	24.549	2.77	5.6621E-05
117	17.349	23.785	0.02	2.3035E-06
119	17.263	24.484	2.90	6.0192E-05
134	18.225	27.128	4.98	2.6615E-03

Table C-6.1
Plague
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (27.590, 37.550)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	4.97	2.3301E-03
78	17.875	26.374	4.97	2.5865E-03
79	18.238	22.525	0.70	1.7200E-05
80	18.435	22.682	0.43	1.2839E-05
81	17.870	26.656	4.97	2.0982E-03
82	17.332	26.414	4.97	1.8831E-03
83	18.456	22.521	0.05	5.1227E-06
84	17.736	26.324	4.97	2.5784E-03
85	17.884	22.396	2.13	4.1040E-05
86	17.487	26.466	4.97	2.0107E-03
87	17.977	22.662	2.95	6.1526E-05
88	18.843	24.530	4.84	3.4307E-04
89	18.290	22.615	0.81	1.8992E-05
91	17.898	22.639	3.34	7.5695E-05
92	18.185	22.679	1.78	3.4483E-05
93	17.348	26.251	4.97	2.2508E-03
94	17.418	26.441	4.97	1.9600E-03
95	17.937	26.836	4.97	1.8321E-03
96	18.540	25.208	4.96	1.4419E-03
97	18.546	25.327	4.96	1.5871E-03
98	17.590	26.733	4.96	1.6238E-03
99	17.775	26.941	4.96	1.4735E-03
100	17.232	23.912	4.97	2.2426E-03
101	17.439	24.597	4.98	3.1221E-03
102	17.175	24.255	4.98	3.0755E-03
103	17.359	24.059	4.97	2.2914E-03
104	17.452	24.521	4.98	2.9760E-03
105	17.223	23.804	4.97	2.0353E-03
106	17.181	24.103	4.98	2.7470E-03
107	17.369	24.259	4.98	2.6848E-03
108	17.177	24.439	4.98	3.3938E-03
109	17.196	24.503	4.99	3.4543E-03
110	17.283	23.842	4.97	1.9903E-03
111	17.266	23.993	4.97	2.3448E-03
112	17.244	24.171	4.98	2.7691E-03
113	17.262	24.275	4.98	2.9628E-03
114	17.357	23.679	4.96	1.5244E-03
115	17.323	24.549	4.98	3.2761E-03
116	17.342	23.597	4.96	1.4035E-03
117	17.349	23.785	4.96	1.7355E-03
118	17.359	23.524	4.96	1.2416E-03
119	17.263	24.484	4.98	3.2943E-03
120	18.546	23.924	4.73	2.3737E-04
121	18.621	23.802	4.37	1.5264E-04
122	18.534	24.025	4.80	2.9934E-04
123	18.669	23.711	3.99	1.1017E-04
124	18.708	24.080	4.66	2.1640E-04
125	18.731	23.867	4.16	1.2622E-04
126	17.927	22.304	1.17	2.4683E-05
127	18.068	22.411	0.98	2.1698E-05
128	18.221	22.341	0.12	6.7520E-06
129	17.950	22.413	1.78	3.4495E-05
130	18.113	22.192	0.05	4.8253E-06
131	18.022	22.275	0.62	1.5884E-05
132	18.150	22.445	0.77	1.8338E-05
133	18.565	23.665	4.19	1.2956E-04
134	18.225	27.128	4.96	1.5976E-03
135	18.771	27.659	4.96	1.2337E-03
136	19.391	25.944	4.95	6.3596E-04
137	18.697	27.843	4.96	9.8766E-04
138	19.490	25.738	4.90	4.1011E-04
139	19.977	26.068	4.57	1.9105E-04
140	18.870	27.815	4.96	1.1186E-03
141	18.922	27.754	4.96	1.1958E-03
142	19.639	26.150	4.95	4.7106E-04
143	17.185	23.996	4.97	2.5121E-03
144	18.880	27.544	4.96	1.3789E-03
145	19.581	26.027	4.95	4.7281E-04
146	19.614	25.895	4.87	3.7495E-04
147	19.643	26.386	4.95	5.8068E-04
148	19.216	25.692	4.95	6.9367E-04
149	19.465	26.307	4.95	7.5715E-04
150	19.927	26.258	4.77	2.7054E-04
151	18.507	25.357	4.96	1.7153E-03
152	16.665	27.318	4.17	1.2704E-04
153	18.624	25.296	4.96	1.3711E-03

Moderate
Aimpoint (20.780, 30.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
119	17.263	24.484	3.91	1.0551E-04
134	18.225	27.128	5.00	4.6483E-03
135	18.771	27.659	5.00	6.0892E-03
137	18.697	27.843	5.00	6.6393E-03
140	18.870	27.815	5.00	6.9605E-03
141	18.922	27.754	5.00	5.4466E-03
143	17.185	23.996	1.43	2.8927E-05
144	18.880	27.544	4.98	3.1528E-03
152	16.665	27.318	0.01	9.0656E-07
155	16.806	27.290	0.06	5.2179E-06
158	17.797	26.587	4.99	3.5174E-03
160	17.812	26.724	4.99	3.6927E-03
168	16.750	27.212	0.12	6.6988E-06
169	17.864	26.943	4.99	3.5805E-03
172	17.953	26.234	4.96	1.5110E-03
174	18.250	27.882	4.95	8.9088E-04
178	18.548	27.223	4.99	3.5991E-03
179	18.791	27.502	4.99	3.8275E-03
180	18.355	27.121	4.99	4.2422E-03
181	18.384	27.661	4.99	4.0112E-03
182	18.585	27.791	5.00	5.5646E-03
184	18.050	27.077	4.99	4.2069E-03
185	18.939	27.956	5.00	7.9968E-03
192	18.459	25.309	0.01	7.6876E-07
193	17.263	23.765	0.16	7.6693E-06
195	17.552	24.359	0.54	1.4658E-05
196	17.329	24.294	2.10	4.0374E-05
197	17.350	24.467	3.12	6.7425E-05
199	17.470	26.332	4.98	3.0499E-03
200	17.542	26.309	4.98	3.1048E-03
203	17.342	26.573	4.97	2.0659E-03
204	17.183	24.370	3.86	1.0174E-04
206	17.314	24.187	1.43	2.8819E-05
207	17.355	23.946	0.20	8.7838E-06
208	17.275	23.609	0.04	3.5914E-06
209	17.266	24.069	1.18	2.4914E-05
210	17.248	24.378	3.46	8.0332E-05
211	17.359	24.366	2.29	4.4822E-05
212	17.355	23.859	0.11	6.5066E-06
213	17.275	23.713	0.08	5.6394E-06
221	18.643	27.723	5.00	6.4772E-03
222	18.654	27.351	4.99	3.7637E-03
224	18.748	27.965	5.00	6.5367E-03
225	18.260	27.647	4.98	2.6508E-03
235	17.540	26.653	4.98	2.7911E-03
240	17.624	26.382	4.98	3.1984E-03
241	17.803	26.836	4.99	3.5742E-03
242	17.453	26.585	4.97	2.5742E-03
244	17.886	26.503	4.98	3.0392E-03
245	17.342	26.693	4.96	1.6149E-03
246	17.560	26.496	4.98	3.1861E-03
247	17.618	26.228	4.98	2.8237E-03
248	17.528	26.754	4.97	2.3468E-03
249	17.733	26.756	4.98	3.4253E-03
253	17.471	24.264	0.64	1.6283E-05
254	17.479	23.766	0.01	1.3714E-06
259	17.464	24.139	0.28	1.0471E-05
260	17.671	24.255	0.04	4.3511E-06
261	17.537	24.105	0.07	5.6028E-06
262	17.535	24.181	0.16	7.6735E-06
272	17.654	24.088	0.02	1.9082E-06
276	17.445	23.969	0.08	5.8240E-06
277	17.554	23.921	0.02	1.8088E-06
278	17.752	24.260	0.02	2.1420E-06
280	17.642	24.022	0.01	1.2237E-06
281	17.580	24.093	0.04	3.8953E-06
284	17.455	23.844	0.03	3.0374E-06
288	17.572	23.825	0.01	7.0882E-07
289	17.538	23.994	0.03	3.2065E-06
296	12.417	22.105	3.66	9.0280E-05
298	16.041	25.034	4.96	1.3129E-03
299	16.908	25.062	4.96	1.3718E-03
300	16.519	25.093	4.97	1.8741E-03
301	16.054	25.942	4.51	1.7342E-04
302	16.207	22.205	0.11	6.5397E-06
303	16.037	22.966	4.21	1.3118E-04

Light
Aimpoint (20.780, 30.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
135	18.771	27.659	4.99	3.4833E-03
137	18.697	27.843	4.99	3.7955E-03
140	18.870	27.815	4.99	3.9739E-03
141	18.922	27.754	4.98	3.1100E-03
143	17.185	23.996	0.64	1.6314E-05
144	18.880	27.544	4.97	1.7998E-03
155	16.806	27.290	0.03	2.6848E-06
158	17.797	26.587	4.97	2.0110E-03
160	17.812	26.724	4.97	2.1091E-03
168	16.750	27.212	0.04	3.5380E-06
169	17.864	26.943	4.97	2.0448E-03
172	17.953	26.234	4.95	8.6306E-04
174	18.250	27.882	4.95	5.0898E-04
178	18.548	27.223	4.97	2.0537E-03
179	18.791	27.502	4.97	2.1881E-03
180	18.355	27.121	4.97	2.4262E-03
181	18.384	27.661	4.97	2.2942E-03
182	18.585	27.791	4.98	3.1826E-03
184	18.050	27.077	4.97	2.4052E-03
185	18.939	27.956	5.00	4.5657E-03
193	17.263	23.765	0.04	4.0863E-06
195	17.552	24.359	0.17	8.1233E-06
196	17.329	24.294	1.05	2.2833E-05
197	17.350	24.467	2.02	3.8367E-05
199	17.470	26.332	4.96	1.7432E-03
200	17.542	26.309	4.97	1.7750E-03
203	17.342	26.573	4.96	1.1789E-03
204	17.183	24.370	2.82	5.7980E-05
206	17.314	24.187	0.64	1.6185E-05
207	17.355	23.946	0.05	4.7321E-06
208	17.275	23.609	0.01	1.4333E-06
209	17.266	24.069	0.50	1.3990E-05
210	17.248	24.378	2.34	4.5748E-05
211	17.359	24.366	1.21	2.5400E-05
212	17.355	23.859	0.03	3.3806E-06
213	17.275	23.713	0.03	2.8895E-06
221	18.643	27.723	4.99	3.7042E-03
222	18.654	27.351	4.97	2.1528E-03
224	18.748	27.965	4.99	3.7290E-03
225	18.260	27.647	4.96	1.5169E-03
235	17.540	26.653	4.96	1.5992E-03
240	17.624	26.382	4.97	1.8314E-03
241	17.803	26.836	4.97	2.0440E-03
242	17.453	26.585	4.96	1.4723E-03
244	17.886	26.503	4.96	1.7399E-03
245	17.342	26.693	4.96	9.2230E-04
246	17.560	26.496	4.97	1.8260E-03
247	17.618	26.228	4.96	1.6158E-03
248	17.528	26.754	4.96	1.3420E-03
249	17.733	26.756	4.97	1.9611E-03
253	17.471	24.264	0.21	9.0187E-06
259	17.464	24.139	0.07	5.6155E-06
260	17.671	24.255	0.02	1.9643E-06
261	17.537	24.105	0.03	2.7594E-06
262	17.535	24.181	0.04	4.0539E-06
272	17.654	24.088	0.01	6.4736E-07
276	17.445	23.969	0.03	2.9395E-06
281	17.580	24.093	0.02	1.7084E-06
284	17.455	23.844	0.01	1.1369E-06
289	17.538	23.994	0.01	1.3724E-06
296	12.417	22.105	2.53	4.9703E-05
298	16.041	25.034	4.95	7.4991E-04
299	16.908	25.062	4.95	7.8203E-04
300	16.519	25.093	4.96	1.0725E-03
301	16.054	25.942	3.81	9.9053E-05
302	16.207	22.205	0.03	3.1853E-06
303	16.037	22.966	3.32	7.4682E-05
305	16.527	22.495	0.01	1.3484E-06
306	16.298	22.635	0.28	1.0449E-05
308	16.645	22.617	0.01	9.8814E-07
310	15.404	22.298	3.76	9.5326E-05
311	15.111	22.759	4.85	3.5885E-04
312	15.099	22.309	4.57	1.9097E-04
313	15.351	22.586	4.57	1.9078E-04
314	16.295	23.584	4.40	1.5726E-04
315	16.213	23.578	4.58	1.9440E-04

Table C-6.1
Plague
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (27.590, 37.550)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
154	16.322	27.631	0.87	1.9872E-05
155	16.806	27.290	4.58	1.9307E-04
156	16.694	27.671	2.63	5.2651E-05
157	16.339	27.501	1.65	3.2337E-05
158	17.797	26.587	4.97	2.1538E-03
159	16.429	27.796	0.64	1.6230E-05
160	17.812	26.724	4.97	1.9094E-03
161	16.602	27.614	2.51	4.9284E-05
162	16.760	27.488	3.91	1.0524E-04
163	16.662	27.760	2.04	3.8903E-05
164	16.336	27.323	2.70	5.4460E-05
165	16.855	27.789	2.92	6.0643E-05
166	16.410	27.214	3.68	9.1500E-05
167	16.907	27.604	3.98	1.0988E-04
168	16.750	27.212	4.61	2.0406E-04
169	17.864	26.943	4.96	1.5712E-03
170	16.489	27.490	2.60	5.1703E-05
171	16.207	27.194	2.70	5.4592E-05
172	17.953	26.234	4.98	2.8030E-03
173	19.274	26.128	4.96	9.2400E-04
174	18.250	27.882	4.95	6.2605E-04
175	19.286	25.957	4.95	7.9110E-04
176	19.865	26.006	4.73	2.3820E-04
177	19.951	26.469	4.83	3.3556E-04
178	18.548	27.223	4.96	1.6185E-03
179	18.791	27.502	4.96	1.3917E-03
180	18.355	27.121	4.96	1.6903E-03
181	18.384	27.661	4.96	9.6931E-04
182	18.585	27.791	4.96	9.7097E-04
183	19.771	26.216	4.87	3.7939E-04
184	18.050	27.077	4.96	1.5349E-03
185	18.939	27.956	4.96	1.0072E-03
186	18.456	25.249	4.96	1.6920E-03
187	17.885	22.726	3.82	9.9557E-05
188	18.802	24.452	4.83	3.3385E-04
189	18.711	24.196	4.77	2.6274E-04
190	18.650	24.342	4.88	3.9550E-04
192	18.459	25.309	4.97	1.7656E-03
193	17.263	23.765	4.97	1.8728E-03
194	19.700	25.769	4.77	2.6416E-04
195	17.552	24.359	4.97	2.4389E-03
196	17.329	24.294	4.98	2.8442E-03
197	17.350	24.467	4.98	3.0981E-03
198	18.347	22.723	0.97	2.1529E-05
199	17.470	26.332	4.97	2.2625E-03
200	17.542	26.309	4.97	2.4084E-03
201	18.562	25.274	4.96	1.4825E-03
202	18.502	25.317	4.96	1.6769E-03
203	17.342	26.573	4.96	1.5745E-03
204	17.183	24.370	4.98	3.2770E-03
205	18.626	24.203	4.83	3.3645E-04
206	17.314	24.187	4.98	2.6620E-03
207	17.355	23.946	4.97	2.0576E-03
208	17.275	23.609	4.96	1.5493E-03
209	17.266	24.069	4.97	2.5052E-03
210	17.248	24.378	4.98	3.1621E-03
211	17.359	24.366	4.98	2.9072E-03
212	17.355	23.859	4.97	1.8748E-03
213	17.275	23.713	4.96	1.7419E-03
214	18.619	23.957	4.65	2.1363E-04
215	18.642	24.090	4.76	2.5358E-04
216	18.700	23.951	4.50	1.7139E-04
217	17.997	22.157	0.23	9.6149E-06
218	18.129	22.348	0.46	1.3396E-05
219	18.331	22.261	0.02	2.1997E-06
220	18.528	23.774	4.56	1.8819E-04
221	18.643	27.723	4.96	1.0846E-03
222	18.654	27.351	4.96	1.4944E-03
223	19.907	25.684	4.24	1.3393E-04
224	18.748	27.965	4.95	8.9129E-04
225	18.260	27.647	4.95	8.8273E-04
226	19.404	26.126	4.95	7.3778E-04
227	19.797	26.424	4.92	4.3772E-04
228	19.688	26.010	4.86	3.6384E-04
229	18.608	25.375	4.96	1.5022E-03
230	18.643	25.342	4.96	1.3826E-03

Moderate
Aimpoint (20.780, 30.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
304	16.564	22.273	0.01	6.4518E-07
305	16.527	22.495	0.03	3.2249E-06
306	16.298	22.635	0.81	1.8893E-05
307	16.379	22.184	0.02	1.7455E-06
308	16.645	22.617	0.02	2.3943E-06
310	15.404	22.298	4.47	1.6739E-04
311	15.111	22.759	4.95	6.2857E-04
312	15.099	22.309	4.83	3.3500E-04
313	15.351	22.586	4.83	3.3514E-04
314	16.295	23.584	4.78	2.7562E-04
315	16.213	23.578	4.84	3.4055E-04
316	16.195	23.408	4.75	2.4355E-04
317	16.396	23.403	4.15	1.2577E-04
318	15.095	23.916	4.96	9.2649E-04
319	15.297	23.517	4.96	1.0588E-03
320	15.101	23.853	4.96	9.6763E-04
321	15.938	23.965	4.96	1.0666E-03
322	15.315	24.362	4.95	8.4769E-04
323	15.531	23.536	4.96	9.7040E-04
324	15.960	23.529	4.95	5.4586E-04
325	15.725	23.681	4.96	9.5504E-04
326	15.397	23.815	4.96	1.1768E-03
327	15.554	23.639	4.96	1.0493E-03
328	15.042	24.358	4.95	5.0536E-04
329	15.089	23.660	4.96	1.0272E-03
330	15.948	24.370	4.96	1.4326E-03
331	15.487	23.961	4.96	1.2211E-03
332	15.188	23.484	4.96	1.0551E-03
333	15.040	23.547	4.96	1.0167E-03
355	11.241	22.064	0.02	2.1860E-06
356	16.541	25.512	4.97	1.7501E-03
357	16.678	25.749	4.96	1.7242E-03
358	16.830	25.172	4.97	1.7522E-03
359	16.393	25.776	4.95	8.8196E-04
360	16.612	25.614	4.97	1.7797E-03
361	16.793	25.451	4.97	2.1593E-03
362	16.299	25.776	4.95	6.7743E-04
363	16.662	25.350	4.97	2.0408E-03
364	16.154	25.796	4.89	4.0345E-04
365	16.690	25.195	4.97	1.9433E-03
366	16.408	25.423	4.96	1.5627E-03
367	16.439	22.517	0.09	5.9367E-06
368	16.261	25.626	4.95	8.5372E-04
369	16.461	25.593	4.96	1.4142E-03
371	11.800	22.452	0.04	4.2800E-06
372	12.048	22.765	0.03	2.7769E-06
373	11.734	22.345	0.07	5.5061E-06
374	16.417	23.547	4.51	1.7486E-04
375	16.323	23.462	4.56	1.8940E-04
376	15.643	24.224	4.96	1.3073E-03
377	15.630	24.039	4.96	1.2774E-03
378	15.383	24.323	4.96	9.7477E-04
379	15.789	24.075	4.96	1.2785E-03
380	15.542	24.250	4.96	1.2188E-03
381	16.580	25.286	4.97	1.9656E-03
382	16.104	25.353	4.96	9.7392E-04
383	16.330	25.572	4.96	1.1147E-03
384	16.440	25.136	4.97	1.8419E-03
385	16.299	25.419	4.96	1.3108E-03
386	16.166	25.389	4.96	1.0516E-03
387	16.148	25.269	4.96	1.2024E-03
388	15.230	22.482	4.85	3.5291E-04
389	15.549	22.469	4.47	1.6685E-04
390	15.379	22.746	4.91	4.2128E-04
391	15.412	22.450	4.70	2.2739E-04
392	15.295	22.813	4.95	5.3361E-04
393	15.532	22.696	4.78	2.7857E-04
394	15.327	22.374	4.73	2.3756E-04
395	15.210	22.395	4.81	3.1478E-04
396	15.440	22.542	4.76	2.5515E-04
399	16.059	22.445	1.42	2.8709E-05
400	16.153	22.847	3.02	6.3694E-05
401	16.293	22.563	0.61	1.5815E-05
402	16.343	22.889	1.86	3.5723E-05
403	16.054	22.672	2.77	5.6433E-05
404	16.286	22.732	1.35	2.7537E-05

Light
Aimpoint (20.780, 30.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
316	16.195	23.408	4.28	1.3930E-04
317	16.396	23.403	3.24	7.1663E-05
318	15.095	23.916	4.95	5.2910E-04
319	15.297	23.517	4.95	6.0460E-04
320	15.101	23.853	4.95	5.5246E-04
321	15.938	23.965	4.95	6.0939E-04
322	15.315	24.362	4.95	4.8440E-04
323	15.531	23.536	4.95	5.5417E-04
324	15.960	23.529	4.81	3.1195E-04
325	15.725	23.681	4.95	5.4549E-04
326	15.397	23.815	4.95	6.7220E-04
327	15.554	23.639	4.95	5.9959E-04
328	15.042	24.358	4.79	2.8881E-04
329	15.089	23.660	4.95	5.8648E-04
330	15.948	24.370	4.95	8.1823E-04
331	15.487	23.961	4.95	6.9738E-04
332	15.188	23.484	4.95	6.0225E-04
333	15.040	23.547	4.95	5.8035E-04
356	16.541	25.512	4.96	9.9713E-04
357	16.678	25.749	4.96	9.8084E-04
358	16.830	25.172	4.96	1.0009E-03
359	16.393	25.776	4.95	5.0372E-04
360	16.612	25.614	4.96	1.0106E-03
361	16.793	25.451	4.96	1.2345E-03
362	16.299	25.776	4.88	3.8632E-04
363	16.662	25.350	4.96	1.1647E-03
364	16.154	25.796	4.71	2.3060E-04
365	16.690	25.195	4.96	1.1087E-03
366	16.408	25.423	4.95	8.9131E-04
367	16.439	22.517	0.03	2.8941E-06
368	16.261	25.626	4.95	4.8753E-04
369	16.461	25.593	4.95	8.0584E-04
371	11.800	22.452	0.02	1.5248E-06
372	12.048	22.765	0.01	1.1684E-06
373	11.734	22.345	0.02	1.9237E-06
374	16.417	23.547	3.82	9.9714E-05
375	16.323	23.462	3.95	1.0812E-04
376	15.643	24.224	4.95	7.4594E-04
377	15.630	24.039	4.95	7.2935E-04
378	15.383	24.323	4.95	5.5676E-04
379	15.789	24.075	4.95	7.2951E-04
380	15.542	24.250	4.95	6.9599E-04
381	16.580	25.286	4.96	1.1226E-03
382	16.104	25.353	4.95	5.5640E-04
383	16.330	25.572	4.95	6.3616E-04
384	16.440	25.136	4.96	1.0538E-03
385	16.299	25.419	4.95	7.4743E-04
386	16.166	25.389	4.95	6.0041E-04
387	16.148	25.269	4.95	6.8676E-04
388	15.230	22.482	4.60	2.0103E-04
389	15.549	22.469	3.75	9.4960E-05
390	15.379	22.746	4.74	2.3998E-04
391	15.412	22.450	4.19	1.2945E-04
392	15.295	22.813	4.80	3.0436E-04
393	15.532	22.696	4.41	1.5850E-04
394	15.327	22.374	4.25	1.3537E-04
395	15.210	22.395	4.53	1.7944E-04
396	15.440	22.542	4.32	1.4516E-04
399	16.059	22.445	0.63	1.6043E-05
400	16.153	22.847	1.88	3.6072E-05
401	16.293	22.563	0.20	8.6417E-06
402	16.343	22.889	0.88	2.0133E-05
403	16.054	22.672	1.62	3.1921E-05
404	16.286	22.732	0.59	1.5434E-05
405	16.114	22.560	0.80	1.8849E-05
406	15.553	22.564	4.06	1.1718E-04
407	16.372	23.461	3.69	9.1953E-05
408	16.223	23.534	4.49	1.6935E-04
409	12.089	22.312	0.31	1.0905E-05
410	16.318	23.537	4.22	1.3230E-04
413	15.124	24.166	4.92	4.4157E-04
414	16.882	25.906	4.96	1.1573E-03
415	16.328	22.349	0.03	2.8501E-06
418	16.483	22.377	0.01	8.6387E-07
420	15.586	22.297	2.83	5.8237E-05
421	15.583	22.776	4.46	1.6467E-04

Table C-6.1
Plague
Support Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (27.590, 37.550)					Moderate Aimpoint (20.780, 30.210)					Light Aimpoint (20.780, 30.210)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
231	16.443	27.359	3.05	6.4742E-05	405	16.114	22.560	1.72	3.3513E-05	422	16.365	23.575	4.15	1.2582E-04
232	16.422	27.614	1.44	2.9061E-05	406	15.553	22.564	4.62	2.0604E-04	423	15.887	23.801	4.95	5.2927E-04
233	16.534	27.462	2.99	6.2603E-05	407	16.372	23.461	4.43	1.6122E-04	424	15.635	23.695	4.95	5.9578E-04
234	16.311	27.134	3.58	8.6259E-05	408	16.223	23.534	4.80	2.9649E-04	425	15.280	23.965	4.95	6.2478E-04
235	17.540	26.653	4.96	1.7101E-03	409	12.089	22.312	1.01	2.2178E-05	426	15.202	23.813	4.95	6.1186E-04
236	16.567	27.342	3.79	9.7663E-05	410	16.318	23.537	4.71	2.3180E-04	427	15.700	23.559	4.95	4.8718E-04
237	16.705	27.433	3.93	1.0651E-04	413	15.124	24.166	4.95	7.7411E-04	428	15.562	24.362	4.95	6.7416E-04
238	18.533	24.214	4.90	4.1862E-04	414	16.882	25.906	4.97	2.0327E-03	429	15.494	23.779	4.95	6.6439E-04
239	18.727	24.309	4.81	3.1482E-04	415	16.328	22.349	0.09	5.9223E-06	430	15.039	23.942	4.95	4.8432E-04
240	17.624	26.382	4.97	2.3619E-03	418	16.483	22.377	0.02	2.4885E-06	431	15.922	23.704	4.92	4.4304E-04
241	17.803	26.836	4.96	1.6956E-03	419	16.952	22.920	0.01	8.6475E-07	436	12.341	22.320	1.09	2.3392E-05
242	17.453	26.585	4.96	1.7189E-03	420	15.586	22.297	3.87	1.0237E-04	440	12.398	23.116	0.01	1.3009E-06
243	18.226	22.183	0.03	2.7151E-06	421	15.583	22.776	4.79	2.8904E-04	444	11.829	22.324	0.03	3.4476E-06
244	17.886	26.503	4.97	2.3769E-03	422	16.365	23.575	4.67	2.2054E-04	445	16.268	23.434	4.08	1.1878E-04
245	17.342	26.693	4.96	1.3535E-03	423	15.887	23.801	4.96	9.2666E-04	446	15.763	24.273	4.95	7.8327E-04
246	17.560	26.496	4.97	2.0499E-03	424	15.635	23.695	4.96	1.0428E-03	447	15.836	24.200	4.95	7.7043E-04
247	17.618	26.228	4.98	2.6564E-03	425	15.280	23.965	4.96	1.0934E-03	448	15.420	24.130	4.95	6.5933E-04
248	17.528	26.754	4.96	1.5000E-03	426	15.202	23.813	4.96	1.0711E-03	449	16.354	25.040	4.96	1.0123E-03
249	17.733	26.756	4.97	1.7627E-03	427	15.700	23.559	4.95	8.5324E-04	450	16.268	25.222	4.95	8.7031E-04
250	18.375	22.578	0.30	1.0768E-05	428	15.562	24.362	4.96	1.1798E-03	451	16.218	25.131	4.95	8.7356E-04
251	18.839	24.693	4.93	4.4470E-04	429	15.494	23.779	4.96	1.1628E-03	452	15.441	22.716	4.61	2.0241E-04
252	18.082	22.652	2.33	4.5687E-05	430	15.039	23.942	4.95	8.4818E-04	453	15.179	22.564	4.76	2.4986E-04
253	17.471	24.264	4.97	2.4535E-03	431	15.922	23.704	4.95	7.7618E-04	454	15.508	22.325	3.36	7.6289E-05
254	17.479	23.766	4.96	1.4509E-03	436	12.341	22.320	2.26	4.4209E-05	455	15.079	22.573	4.79	2.9416E-04
255	18.303	23.109	3.35	7.5891E-05	440	12.398	23.116	0.03	3.2323E-06	456	15.232	22.676	4.78	2.7200E-04
256	17.694	23.745	4.96	1.0353E-03	444	11.829	22.324	0.20	8.6443E-06	457	16.286	23.014	1.86	3.5730E-05
257	17.825	23.345	4.90	4.2015E-04	445	16.268	23.434	4.63	2.0793E-04	458	16.114	22.719	1.47	2.9584E-05
258	17.872	23.363	4.88	3.9620E-04	446	15.763	24.273	4.96	1.3714E-03	459	16.557	22.774	0.05	4.7459E-06
259	17.464	24.139	4.97	2.2332E-03	447	15.836	24.200	4.96	1.3498E-03	460	16.473	22.855	0.23	9.6243E-06
260	17.671	24.255	4.97	1.9531E-03	448	15.420	24.130	4.96	1.1543E-03	461	16.578	22.896	0.12	6.8393E-06
261	17.537	24.105	4.97	1.9919E-03	449	16.354	25.040	4.97	1.7721E-03	462	16.264	23.495	4.29	1.4019E-04
262	17.535	24.181	4.97	2.1414E-03	450	16.268	25.222	4.96	1.5244E-03	463	16.889	25.306	4.96	1.0934E-03
263	18.375	23.041	2.59	5.1579E-05	451	16.218	25.131	4.96	1.5301E-03	464	16.909	25.522	4.96	1.2640E-03
264	17.946	23.354	4.83	3.3196E-04	452	15.441	22.716	4.85	3.5560E-04	465	16.790	25.730	4.96	1.1676E-03
265	18.322	23.234	3.84	1.0052E-04	453	15.179	22.564	4.92	4.3856E-04	466	16.535	25.774	4.95	7.1733E-04
266	17.871	23.446	4.94	4.5525E-04	454	15.508	22.325	4.24	1.3401E-04	467	16.101	25.606	4.82	3.2864E-04
267	18.457	23.056	2.15	4.1644E-05	455	15.079	22.573	4.95	5.1579E-04	468	16.390	25.219	4.96	9.9950E-04
268	18.912	23.198	0.24	9.7881E-06	456	15.232	22.676	4.95	4.7718E-04	469	16.510	25.346	4.96	1.0592E-03
269	18.847	23.066	0.15	7.4560E-06	457	16.286	23.014	3.00	6.2954E-05					
270	18.931	23.070	0.05	4.9505E-06	458	16.114	22.719	2.62	5.2330E-05					
271	18.815	23.167	0.56	1.4888E-05	459	16.557	22.774	0.21	9.1232E-06					
272	17.654	24.088	4.96	1.6888E-03	460	16.473	22.855	0.72	1.7486E-05					
273	18.388	23.221	3.42	7.8944E-05	461	16.578	22.896	0.42	1.2671E-05					
274	17.554	23.728	4.96	1.2340E-03	462	16.264	23.495	4.75	2.4544E-04					
275	17.659	23.893	4.96	1.3314E-03	463	16.889	25.306	4.97	1.9235E-03					
276	17.445	23.969	4.97	1.9139E-03	464	16.909	25.522	4.97	2.2202E-03					
277	17.554	23.921	4.96	1.5954E-03	465	16.790	25.730	4.97	2.0526E-03					
278	17.752	24.260	4.97	1.7682E-03	466	16.535	25.774	4.96	1.2542E-03					
279	18.479	23.337	3.46	8.0561E-05	467	16.101	25.606	4.95	5.7615E-04					
280	17.642	24.022	4.96	1.6018E-03	468	16.390	25.219	4.97	1.7478E-03					
281	17.580	24.093	4.97	1.8651E-03	469	16.510	25.346	4.97	1.8555E-03					
282	18.448	23.188	2.87	5.9286E-05										
283	17.536	23.658	4.96	1.1566E-03										
284	17.455	23.844	4.96	1.6434E-03										
285	18.364	23.146	3.13	6.7709E-05										
286	17.668	23.823	4.96	1.1942E-03										
287	17.953	23.437	4.87	3.8452E-04										
288	17.572	23.825	4.96	1.3780E-03										
289	17.538	23.994	4.97	1.7680E-03										
290	16.804	22.744	0.99	8.5767E-04										
298	16.041	25.034	4.97	1.8225E-03										
299	16.908	25.062	4.99	3.6396E-03										
300	16.519	25.093	4.98	2.9086E-03										
301	16.054	25.942	4.95	5.7996E-04										
302	16.207	22.205	4.95	7.5387E-04										
303	16.037	22.966	4.97	1.9803E-03										
304	16.564	22.273	4.95	5.4831E-04										
305	16.527	22.495	4.95	8.2111E-04										
306	16.298	22.635	4.96	1.2460E-03										
307	16.379	22.184	4.95	6.0535E-04										
308	16.645	22.617	4.95	8.6157E-04										
309	16.760	22.367	4.95	4.9002E-04										
310	15.404	22.298	4.96	1.2374E-03										
311	15.111	22.759	4.96	1.4069E-03										
312	15.099	22.309	4.96	1.1708E-03										
313	15.351	22.586	4.96	1.4903E-03										

Table C-6.1
Plague
Support Brigade

Point Sprayer Protection Unavailable															
Heavy Aimpoint (27.590, 37.550)					Moderate Aimpoint (20.780, 30.210)					Light Aimpoint (20.780, 30.210)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
314	16.295	23.584	4.98	2.8206E-03										
315	16.213	23.578	4.98	2.8163E-03										
316	16.195	23.408	4.98	2.5968E-03										
317	16.396	23.403	4.97	2.4810E-03										
318	15.095	23.916	4.96	1.0910E-03										
319	15.297	23.517	4.96	1.7078E-03										
320	15.101	23.853	4.96	1.1491E-03										
321	15.938	23.965	4.98	2.7796E-03										
322	15.315	24.362	4.96	1.1133E-03										
323	15.531	23.536	4.97	2.1258E-03										
324	15.960	23.529	4.98	2.6606E-03										
325	15.725	23.681	4.97	2.4409E-03										
326	15.397	23.815	4.97	1.7503E-03										
327	15.554	23.639	4.97	2.1425E-03										
328	15.042	24.358	4.95	6.7715E-04										
329	15.089	23.660	4.96	1.2549E-03										
330	15.948	24.370	4.97	2.5483E-03										
331	15.487	23.961	4.97	1.8353E-03										
332	15.188	23.484	4.96	1.5176E-03										
333	15.040	23.547	4.96	1.2285E-03										
356	16.541	25.512	4.97	2.1577E-03										
357	16.678	25.749	4.97	2.0153E-03										
358	16.830	25.172	4.98	3.3901E-03										
359	16.393	25.776	4.96	1.3334E-03										
360	16.612	25.614	4.97	2.1248E-03										
361	16.793	25.451	4.98	2.8551E-03										
362	16.299	25.776	4.96	1.1639E-03										
363	16.662	25.350	4.98	2.7548E-03										
364	16.154	25.796	4.95	8.7571E-04										
365	16.690	25.195	4.98	3.1035E-03										
366	16.408	25.423	4.97	2.0132E-03										
367	16.439	22.517	4.96	9.3959E-04										
368	16.261	25.626	4.96	1.3198E-03										
369	16.461	25.593	4.97	1.8146E-03										
374	16.417	23.547	4.98	2.7236E-03										
375	16.323	23.462	4.98	2.6390E-03										
376	15.643	24.224	4.97	1.9599E-03										
377	15.630	24.039	4.97	2.0871E-03										
378	15.383	24.323	4.96	1.2832E-03										
379	15.789	24.075	4.97	2.4169E-03										
380	15.542	24.250	4.96	1.7010E-03										
381	16.580	25.286	4.98	2.6899E-03										
382	16.104	25.353	4.96	1.4581E-03										
383	16.330	25.572	4.96	1.5634E-03										
384	16.440	25.136	4.98	2.6511E-03										
385	16.299	25.419	4.97	1.7704E-03										
386	16.166	25.389	4.96	1.5301E-03										
387	16.148	25.269	4.96	1.7055E-03										
388	15.230	22.482	4.96	1.3603E-03										
389	15.549	22.469	4.96	1.4122E-03										
390	15.379	22.746	4.96	1.6224E-03										
391	15.412	22.450	4.96	1.3917E-03										
392	15.295	22.813	4.96	1.5955E-03										
393	15.532	22.696	4.96	1.6495E-03										
394	15.327	22.374	4.96	1.3026E-03										
395	15.210	22.395	4.96	1.2799E-03										
396	15.440	22.542	4.96	1.4779E-03										
397	16.906	22.690	4.95	6.8032E-04										
398	16.833	22.662	4.95	7.2688E-04										
399	16.059	22.445	4.96	1.1708E-03										
400	16.153	22.847	4.96	1.7179E-03										
401	16.293	22.563	4.96	1.1415E-03										
402	16.343	22.889	4.96	1.6225E-03										
403	16.054	22.672	4.96	1.5075E-03										
404	16.286	22.732	4.96	1.4124E-03										
405	16.114	22.560	4.96	1.2950E-03										
406	15.553	22.564	4.96	1.5207E-03										
407	16.372	23.461	4.98	2.6013E-03										
408	16.223	23.534	4.98	2.7577E-03										
410	16.318	23.537	4.98	2.7564E-03										
413	15.124	24.166	4.96	9.4838E-04										
414	16.882	25.906	4.97	2.1146E-03										
415	16.328	22.349	4.95	8.2500E-04										
416	16.932	22.046	4.55	1.8637E-04										
417	16.754	22.038	4.77	2.6422E-04										
418	16.483	22.377	4.95	7.2465E-04										

Table C-6.1
Plague
Support Brigade

Point Sprayer Protection Unavailable														
Heavy Aimpoint (27.590, 37.550)					Moderate Aimpoint (20.780, 30.210)					Light Aimpoint (20.780, 30.210)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
419	16.952	22.920	4.96	9.1798E-04										
420	15.586	22.297	4.96	1.2209E-03										
421	15.583	22.776	4.97	1.7499E-03										
422	16.365	23.575	4.98	2.8024E-03										
423	15.887	23.801	4.98	2.6895E-03										
424	15.635	23.695	4.97	2.2783E-03										
425	15.280	23.965	4.96	1.4038E-03										
426	15.202	23.813	4.96	1.3664E-03										
427	15.700	23.559	4.97	2.3885E-03										
428	15.562	24.362	4.96	1.6274E-03										
429	15.494	23.779	4.97	1.9739E-03										
430	15.039	23.942	4.96	9.8111E-04										
431	15.922	23.704	4.98	2.7305E-03										
436	12.341	22.320	0.01	5.1156E-07										
445	16.268	23.434	4.98	2.6271E-03										
446	15.763	24.273	4.97	2.1939E-03										
447	15.836	24.200	4.97	2.4347E-03										
448	15.420	24.130	4.96	1.5489E-03										
449	16.354	25.040	4.98	2.6317E-03										
450	16.268	25.222	4.97	2.0699E-03										
451	16.218	25.131	4.97	2.1202E-03										
452	15.441	22.716	4.96	1.6377E-03										
453	15.179	22.564	4.96	1.3759E-03										
454	15.508	22.325	4.96	1.2602E-03										
455	15.079	22.573	4.96	1.3079E-03										
456	15.232	22.676	4.96	1.4748E-03										
457	16.286	23.014	4.97	1.8961E-03										
458	16.114	22.719	4.96	1.5386E-03										
459	16.557	22.774	4.96	1.1890E-03										
460	16.473	22.855	4.96	1.4187E-03										
461	16.578	22.896	4.96	1.3559E-03										
462	16.264	23.495	4.98	2.7053E-03										
463	16.889	25.306	4.98	3.2918E-03										
464	16.909	25.522	4.98	2.9770E-03										
465	16.790	25.730	4.97	2.3165E-03										
466	16.535	25.774	4.96	1.6465E-03										
467	16.101	25.606	4.96	1.0590E-03										
468	16.390	25.219	4.97	2.3732E-03										
469	16.510	25.346	4.97	2.4128E-03										

Table C-6.2
Plague
Support Brigade

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (25.990, 35.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	0.02	5.9199E-06
2	18.822	27.915	1.99	1.7428E-03
3	17.181	23.524	1.99	3.0214E-03
4	18.493	25.220	3.00	4.3504E-03
5	16.903	27.198	2.88	2.9106E-04
6	16.187	27.848	0.03	3.6751E-06
7	16.933	27.851	2.52	4.9613E-05
8	17.462	26.876	4.96	1.5795E-03
9	17.366	26.775	4.96	1.6326E-03
10	18.147	27.560	4.96	1.2867E-03
11	17.742	26.629	4.98	3.1970E-03
12	18.130	27.247	4.97	2.0798E-03
13	17.460	26.751	4.97	1.9221E-03
14	18.595	27.455	4.97	2.4792E-03
15	19.307	26.354	4.98	3.2192E-03
16	19.346	25.560	4.96	1.5473E-03
17	19.516	26.029	4.97	1.8537E-03
18	18.420	27.447	4.97	2.1255E-03
19	18.212	27.476	4.96	1.6174E-03
20	19.204	26.454	4.99	3.7247E-03
21	18.222	27.296	4.97	2.1329E-03
22	19.922	25.515	4.83	3.3388E-04
23	18.087	27.398	4.96	1.5643E-03
24	19.801	25.844	4.95	8.0394E-04
25	19.210	25.865	4.98	2.7370E-03
26	18.329	27.823	4.96	1.0920E-03
27	18.712	27.105	4.99	3.6567E-03
28	18.856	27.306	4.98	3.2924E-03
29	18.374	27.844	4.96	1.1224E-03
30	18.405	27.220	4.98	2.7933E-03
31	18.118	27.716	4.96	9.4680E-04
32	18.658	27.207	4.98	3.3120E-03
33	18.081	27.914	4.95	6.1326E-04
34	18.942	27.051	4.99	3.9067E-03
35	18.597	25.229	4.99	3.8356E-03
36	18.520	27.504	4.97	2.1879E-03
37	18.503	25.254	5.00	4.4085E-03
38	19.604	25.703	4.96	1.0689E-03
39	18.591	24.662	4.97	1.9257E-03
40	18.651	25.229	4.99	3.5646E-03
41	18.896	23.788	4.29	1.4017E-04
42	18.853	24.109	4.86	3.6991E-04
43	18.892	24.476	4.95	7.3730E-04
44	18.936	24.319	4.95	4.7206E-04
45	18.777	24.732	4.96	1.5211E-03
46	18.921	24.089	4.78	2.7550E-04
47	17.923	22.204	1.31	2.6980E-05
48	17.187	23.651	4.99	3.5113E-03
49	17.468	24.443	5.00	5.8791E-03
50	17.487	24.398	5.00	5.6234E-03
51	18.556	25.363	5.00	4.4770E-03
52	17.293	24.340	5.00	6.0981E-03
53	17.202	24.669	5.00	7.1077E-03
54	17.418	24.675	5.00	6.8086E-03
55	17.339	24.697	5.00	7.0699E-03
56	17.274	24.597	5.00	6.9300E-03
57	17.347	24.131	5.00	5.0597E-03
58	17.336	24.001	5.00	4.5229E-03
59	17.205	23.842	4.99	4.2754E-03
60	17.421	24.329	5.00	5.5877E-03
61	17.701	26.488	4.99	3.6447E-03
62	17.464	26.662	4.97	2.2220E-03
63	18.818	24.344	4.95	6.7110E-04
64	18.630	24.478	4.96	1.3401E-03
65	18.806	24.225	4.95	5.3282E-04
66	18.725	24.470	4.96	1.0519E-03
67	18.548	24.460	4.96	1.5374E-03
68	17.659	26.754	4.97	2.4758E-03
69	17.555	26.861	4.97	1.8290E-03
70	18.282	22.390	0.31	1.1025E-05
71	17.598	26.569	4.98	2.9680E-03
72	17.445	26.254	4.99	3.7597E-03
73	17.815	26.257	5.00	4.9976E-03
74	17.693	26.866	4.97	2.1842E-03
75	17.678	26.639	4.98	2.9493E-03
76	17.409	26.724	4.97	1.8796E-03

Moderate
Aimpoint (26.430, 34.610)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	0.97	3.4657E-04
2	18.822	27.915	1.03	5.1110E-05
3	17.181	23.524	1.99	3.4307E-03
4	18.493	25.220	2.99	2.8119E-03
8	17.462	26.876	1.26	2.6105E-05
9	17.366	26.775	1.34	2.7494E-05
10	18.147	27.560	0.78	1.8501E-05
11	17.742	26.629	4.02	1.1266E-04
12	18.130	27.247	2.56	5.0766E-05
13	17.460	26.751	1.95	3.7130E-05
14	18.595	27.455	3.72	9.3294E-05
15	19.307	26.354	4.96	1.5677E-03
16	19.346	25.560	4.97	2.3343E-03
17	19.516	26.029	4.97	1.9317E-03
18	18.420	27.447	3.03	6.4128E-05
19	18.212	27.476	1.68	3.2823E-05
20	19.204	26.454	4.96	1.3631E-03
21	18.222	27.296	2.76	5.6248E-05
22	19.922	25.515	4.96	1.3838E-03
23	18.087	27.398	1.41	2.8514E-05
24	19.801	25.844	4.96	1.7038E-03
25	19.210	25.865	4.97	2.1433E-03
26	18.329	27.823	0.42	1.2745E-05
27	18.712	27.105	4.79	2.8347E-04
28	18.856	27.306	4.75	2.4512E-04
29	18.374	27.844	0.47	1.3566E-05
30	18.405	27.220	3.97	1.0922E-04
31	18.118	27.716	0.23	9.6167E-06
32	18.658	27.207	4.60	1.9966E-04
33	18.081	27.914	0.03	3.1781E-06
34	18.942	27.051	4.94	4.6328E-04
35	18.597	25.229	4.98	2.8766E-03
36	18.520	27.504	3.22	7.0853E-05
37	18.503	25.254	4.98	2.7580E-03
38	19.604	25.703	4.97	1.9569E-03
39	18.591	24.662	4.98	3.3749E-03
40	18.651	25.229	4.98	2.8941E-03
41	18.896	23.788	4.96	1.4740E-03
42	18.853	24.109	4.97	2.1920E-03
43	18.892	24.476	4.98	2.6853E-03
44	18.936	24.319	4.97	2.3560E-03
45	18.777	24.732	4.98	3.1167E-03
46	18.921	24.089	4.97	1.9857E-03
47	17.923	22.204	4.95	6.1437E-04
48	17.187	23.651	4.98	3.3854E-03
49	17.468	24.443	4.98	2.7707E-03
50	17.487	24.398	4.98	2.8994E-03
51	18.556	25.363	4.98	2.6087E-03
52	17.293	24.340	4.98	2.6077E-03
53	17.202	24.669	4.97	1.7535E-03
54	17.418	24.675	4.97	2.1731E-03
55	17.339	24.697	4.97	1.9620E-03
56	17.274	24.597	4.97	2.0466E-03
57	17.347	24.131	4.98	3.0797E-03
58	17.336	24.001	4.98	3.2338E-03
59	17.205	23.842	4.98	3.2175E-03
60	17.421	24.329	4.98	2.8925E-03
61	17.701	26.488	4.33	1.4586E-04
62	17.464	26.662	2.56	5.0645E-05
63	18.818	24.344	4.98	2.7000E-03
64	18.630	24.478	4.98	3.2461E-03
65	18.806	24.225	4.97	2.5356E-03
66	18.725	24.470	4.98	3.0718E-03
67	18.548	24.460	4.98	3.3526E-03
68	17.659	26.754	3.06	6.5058E-05
69	17.555	26.861	1.76	3.4169E-05
70	18.282	22.390	4.92	4.4160E-04
71	17.598	26.569	3.64	8.9314E-05
72	17.445	26.254	4.35	1.4959E-04
73	17.815	26.257	4.81	3.0964E-04
74	17.693	26.866	2.59	5.1621E-05
75	17.678	26.639	3.68	9.1483E-05
76	17.409	26.724	1.85	3.5667E-05
77	17.784	26.491	4.48	1.6828E-04
78	17.875	26.374	4.78	2.7318E-04
79	18.238	22.525	4.95	6.4069E-04

Light
Aimpoint (25.730, 34.550)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	0.04	8.4368E-06
2	18.822	27.915	0.97	4.7395E-05
3	17.181	23.524	1.98	6.5804E-04
4	18.493	25.220	2.97	5.1521E-04
8	17.462	26.876	0.99	2.1920E-05
9	17.366	26.775	1.08	2.3276E-05
10	18.147	27.560	0.93	2.0943E-05
11	17.742	26.629	3.33	7.5035E-05
12	18.130	27.247	2.22	4.3293E-05
13	17.460	26.751	1.65	3.2476E-05
14	18.595	27.455	3.23	7.1354E-05
15	19.307	26.354	4.78	2.7756E-04
16	19.346	25.560	4.74	2.4079E-04
17	19.516	26.029	4.69	2.2585E-04
18	18.420	27.447	2.59	5.1451E-05
19	18.212	27.476	1.48	2.9741E-05
20	19.204	26.454	4.79	2.8585E-04
21	18.222	27.296	2.41	4.7174E-05
22	19.922	25.515	3.36	7.6501E-05
23	18.087	27.398	1.32	2.7045E-05
24	19.801	25.844	4.23	1.3327E-04
25	19.210	25.865	4.81	3.0695E-04
26	18.329	27.823	0.68	1.6826E-05
27	18.712	27.105	4.30	1.4241E-04
28	18.856	27.306	4.21	1.3112E-04
29	18.374	27.844	0.77	1.8259E-05
30	18.405	27.220	3.39	7.7490E-05
31	18.118	27.716	0.37	1.1902E-05
32	18.658	27.207	4.06	1.1659E-04
33	18.081	27.914	0.06	5.2344E-06
34	18.942	27.051	4.56	1.8898E-04
35	18.597	25.229	4.95	4.8371E-04
36	18.520	27.504	2.73	5.5501E-05
37	18.503	25.254	4.95	5.1210E-04
38	19.604	25.703	4.51	1.7289E-04
39	18.591	24.662	4.89	4.0802E-04
40	18.651	25.229	4.95	4.6774E-04
41	18.896	23.788	3.42	7.8859E-05
42	18.853	24.109	4.35	1.4905E-04
43	18.892	24.476	4.68	2.2159E-04
44	18.936	24.319	4.47	1.6713E-04
45	18.777	24.732	4.83	3.3675E-04
46	18.921	24.089	4.15	1.2557E-04
47	17.923	22.204	1.30	2.6871E-05
48	17.187	23.651	4.95	6.9247E-04
49	17.468	24.443	4.95	7.1614E-04
50	17.487	24.398	4.95	7.2456E-04
51	18.556	25.363	4.95	4.9527E-04
52	17.293	24.340	4.95	7.1628E-04
53	17.202	24.669	4.95	5.9959E-04
54	17.418	24.675	4.95	6.5685E-04
55	17.339	24.697	4.95	6.2720E-04
56	17.274	24.597	4.95	6.4485E-04
57	17.347	24.131	4.95	7.3458E-04
58	17.336	24.001	4.95	7.3012E-04
59	17.205	23.842	4.95	7.2848E-04
60	17.421	24.329	4.95	7.3351E-04
61	17.701	26.488	3.71	9.3133E-05
62	17.464	26.662	2.12	4.0889E-05
63	18.818	24.344	4.67	2.1900E-04
64	18.630	24.478	4.83	3.4015E-04
65	18.806	24.225	4.58	1.9357E-04
66	18.725	24.470	4.79	2.9290E-04
67	18.548	24.460	4.87	3.7533E-04
68	17.659	26.754	2.49	4.8890E-05
69	17.555	26.861	1.52	3.0355E-05
70	18.282	22.390	0.56	1.5007E-05
71	17.598	26.569	3.10	6.6644E-05
72	17.445	26.254	3.76	9.5398E-05
73	17.815	26.257	4.46	1.6596E-04
74	17.693	26.866	2.09	4.0102E-05
75	17.678	26.639	3.09	6.6350E-05
76	17.409	26.724	1.55	3.0826E-05
77	17.784	26.491	3.93	1.0660E-04
78	17.875	26.374	4.34	1.4807E-04
79	18.238	22.525	1.17	2.4775E-05

Table C-6.2
Plague
Support Brigade

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (25.990, 35.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	4.99	3.9004E-03
78	17.875	26.374	5.00	4.6734E-03
79	18.238	22.525	1.29	2.6682E-05
80	18.435	22.682	0.97	2.1589E-05
81	17.870	26.656	4.99	3.4874E-03
82	17.332	26.414	4.98	2.7174E-03
83	18.456	22.521	0.21	9.1002E-06
84	17.736	26.324	5.00	4.4568E-03
85	17.884	22.396	2.96	6.1953E-05
86	17.487	26.466	4.98	3.0169E-03
87	17.977	22.662	3.77	9.6526E-05
88	18.843	24.530	4.96	9.1744E-04
89	18.290	22.615	1.49	2.9841E-05
90	18.430	22.295	0.02	1.5105E-06
91	17.898	22.639	4.11	1.2109E-04
92	18.185	22.679	2.71	5.4938E-05
93	17.348	26.251	4.98	3.4129E-03
94	17.418	26.441	4.98	2.8939E-03
95	17.937	26.836	4.98	2.9819E-03
96	18.540	25.208	4.99	4.0606E-03
97	18.546	25.327	5.00	4.4158E-03
98	17.590	26.733	4.97	2.3497E-03
99	17.775	26.941	4.97	2.1612E-03
100	17.232	23.912	5.00	4.4944E-03
101	17.439	24.597	5.00	6.5224E-03
102	17.175	24.255	5.00	6.1300E-03
103	17.359	24.059	5.00	4.7073E-03
104	17.452	24.521	5.00	6.2603E-03
105	17.223	23.804	4.99	4.0436E-03
106	17.181	24.103	5.00	5.4998E-03
107	17.369	24.259	5.00	5.4958E-03
108	17.177	24.439	5.00	6.6899E-03
109	17.196	24.503	5.00	6.8378E-03
110	17.283	23.842	4.99	3.9968E-03
111	17.266	23.993	5.00	4.7421E-03
112	17.244	24.171	5.00	5.5993E-03
113	17.262	24.275	5.00	5.9551E-03
114	17.357	23.679	4.98	3.0446E-03
115	17.323	24.549	5.00	6.6631E-03
116	17.342	23.597	4.98	2.7730E-03
117	17.349	23.785	4.99	3.5049E-03
118	17.359	23.524	4.97	2.4363E-03
119	17.263	24.484	5.00	6.6135E-03
120	18.546	23.924	4.95	5.3541E-04
121	18.621	23.802	4.83	3.3497E-04
122	18.534	24.025	4.95	7.0284E-04
123	18.669	23.711	4.71	2.3197E-04
124	18.708	24.080	4.95	5.0922E-04
125	18.731	23.867	4.78	2.7761E-04
126	17.927	22.304	1.92	3.6771E-05
127	18.068	22.411	1.65	3.2363E-05
128	18.221	22.341	0.39	1.2220E-05
129	17.950	22.413	2.62	5.2283E-05
130	18.113	22.192	0.24	9.7131E-06
131	18.022	22.275	1.16	2.4518E-05
132	18.150	22.445	1.37	2.7866E-05
133	18.565	23.665	4.77	2.6683E-04
134	18.225	27.128	4.98	2.6946E-03
135	18.771	27.659	4.97	2.2674E-03
136	19.391	25.944	4.97	2.1556E-03
137	18.697	27.843	4.96	1.6855E-03
138	19.490	25.738	4.96	1.4231E-03
139	19.977	26.068	4.95	7.0404E-04
140	18.870	27.815	4.97	2.0543E-03
141	18.922	27.754	4.97	2.2746E-03
142	19.639	26.150	4.96	1.6465E-03
143	17.185	23.996	5.00	5.0169E-03
144	18.880	27.544	4.98	2.7265E-03
145	19.581	26.027	4.96	1.6434E-03
146	19.614	25.895	4.96	1.3196E-03
147	19.643	26.386	4.97	1.9978E-03
148	19.216	25.692	4.97	2.3019E-03
149	19.465	26.307	4.97	2.5212E-03
150	19.927	26.258	4.96	9.9956E-04
151	18.507	25.357	5.00	4.7164E-03
152	16.665	27.318	4.05	1.1538E-04

Moderate
Aimpoint (26.430, 34.610)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
80	18.435	22.682	4.95	5.8851E-04
81	17.870	26.656	4.27	1.3853E-04
82	17.332	26.414	3.33	7.5256E-05
83	18.456	22.521	4.90	4.1134E-04
84	17.736	26.324	4.71	2.3203E-04
85	17.884	22.396	4.96	9.1762E-04
86	17.487	26.466	3.66	9.0539E-05
87	17.977	22.662	4.96	1.2083E-03
88	18.843	24.530	4.98	2.8612E-03
89	18.290	22.615	4.95	6.8870E-04
90	18.430	22.295	4.76	2.5837E-04
91	17.898	22.639	4.96	1.3039E-03
92	18.185	22.679	4.96	9.1784E-04
93	17.348	26.251	4.07	1.1755E-04
94	17.418	26.441	3.55	8.4402E-05
95	17.937	26.836	3.87	1.0279E-04
96	18.540	25.208	4.98	2.8845E-03
97	18.546	25.327	4.98	2.6656E-03
98	17.590	26.733	2.84	5.8405E-05
99	17.775	26.941	2.57	5.1050E-05
100	17.232	23.912	4.98	3.1805E-03
101	17.439	24.597	4.97	2.3874E-03
102	17.175	24.255	4.97	2.5116E-03
103	17.359	24.059	4.98	3.2004E-03
104	17.452	24.521	4.97	2.5796E-03
105	17.223	23.804	4.98	3.2831E-03
106	17.181	24.103	4.98	2.7927E-03
107	17.369	24.259	4.98	2.9065E-03
108	17.177	24.439	4.97	2.1583E-03
109	17.196	24.503	4.97	2.0729E-03
110	17.283	23.842	4.98	3.3300E-03
111	17.266	23.993	4.98	3.1394E-03
112	17.244	24.171	4.98	2.8030E-03
113	17.262	24.275	4.98	2.6595E-03
114	17.357	23.679	4.99	3.5125E-03
115	17.323	24.549	4.97	2.2534E-03
116	17.342	23.597	4.99	3.5177E-03
117	17.349	23.785	4.99	3.4847E-03
118	17.359	23.524	4.99	3.5362E-03
119	17.263	24.484	4.97	2.2591E-03
120	18.546	23.924	4.97	2.5944E-03
121	18.621	23.802	4.97	2.1623E-03
122	18.534	24.025	4.98	2.8052E-03
123	18.669	23.711	4.97	1.8665E-03
124	18.708	24.080	4.97	2.4965E-03
125	18.731	23.867	4.97	2.0191E-03
126	17.927	22.304	4.95	7.2088E-04
127	18.068	22.411	4.95	6.9501E-04
128	18.221	22.341	4.93	4.4933E-04
129	17.950	22.413	4.95	8.5031E-04
130	18.113	22.192	4.90	4.1281E-04
131	18.022	22.275	4.95	5.9108E-04
132	18.150	22.445	4.95	6.4571E-04
133	18.565	23.665	4.97	2.0276E-03
134	18.225	27.128	3.72	9.3444E-05
135	18.771	27.659	3.56	8.5201E-05
136	19.391	25.944	4.97	2.0407E-03
137	18.697	27.843	2.17	4.2144E-05
138	19.490	25.738	4.97	2.1015E-03
139	19.977	26.068	4.96	1.4808E-03
140	18.870	27.815	3.32	7.4877E-05
141	18.922	27.754	3.88	1.0332E-04
142	19.639	26.150	4.97	1.7869E-03
143	17.185	23.996	4.98	2.9757E-03
144	18.880	27.544	4.37	1.5246E-04
145	19.581	26.027	4.97	1.8857E-03
146	19.614	25.895	4.97	1.9244E-03
147	19.643	26.386	4.96	1.6074E-03
148	19.216	25.692	4.97	2.3518E-03
149	19.465	26.307	4.96	1.6932E-03
150	19.927	26.258	4.96	1.5261E-03
151	18.507	25.357	4.97	2.5687E-03
153	18.624	25.296	4.98	2.7979E-03
158	17.797	26.587	4.29	1.4078E-04
160	17.812	26.724	3.88	1.0316E-04
169	17.864	26.943	2.96	6.1935E-05

Light
Aimpoint (25.730, 34.550)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
80	18.435	22.682	0.95	2.1167E-05
81	17.870	26.656	3.64	8.9528E-05
82	17.332	26.414	2.69	5.4406E-05
83	18.456	22.521	0.37	1.1948E-05
84	17.736	26.324	4.23	1.3288E-04
85	17.884	22.396	2.44	4.7897E-05
86	17.487	26.466	3.13	6.7521E-05
87	17.977	22.662	3.30	7.3917E-05
88	18.843	24.530	4.76	2.5533E-04
89	18.290	22.615	1.36	2.7708E-05
90	18.430	22.295	0.07	5.5561E-06
91	17.898	22.639	3.53	8.3625E-05
92	18.185	22.679	2.29	4.4878E-05
93	17.348	26.251	3.51	8.2594E-05
94	17.418	26.441	2.96	6.1982E-05
95	17.937	26.836	3.18	6.9648E-05
96	18.540	25.208	4.95	5.0082E-04
97	18.546	25.327	4.95	4.9864E-04
98	17.590	26.733	2.25	4.3928E-05
99	17.775	26.941	2.07	3.9660E-05
100	17.232	23.912	4.95	7.3402E-04
101	17.439	24.597	4.95	6.8022E-04
102	17.175	24.255	4.95	7.1415E-04
103	17.359	24.059	4.95	7.3079E-04
104	17.452	24.521	4.95	6.9786E-04
105	17.223	23.804	4.95	7.2362E-04
106	17.181	24.103	4.95	7.3793E-04
107	17.369	24.259	4.95	7.3723E-04
108	17.177	24.439	4.95	6.7213E-04
109	17.196	24.503	4.95	6.5677E-04
110	17.283	23.842	4.95	7.2134E-04
111	17.266	23.993	4.95	7.3556E-04
112	17.244	24.171	4.95	7.3611E-04
113	17.262	24.275	4.95	7.2250E-04
114	17.357	23.679	4.95	6.5667E-04
115	17.323	24.549	4.95	6.7527E-04
116	17.342	23.597	4.95	6.3457E-04
117	17.349	23.785	4.95	6.8852E-04
118	17.359	23.524	4.95	5.9849E-04
119	17.263	24.484	4.95	6.8175E-04
120	18.546	23.924	4.64	2.1257E-04
121	18.621	23.802	4.38	1.5337E-04
122	18.534	24.025	4.75	2.4702E-04
123	18.669	23.711	4.07	1.1788E-04
124	18.708	24.080	4.57	1.9213E-04
125	18.731	23.867	4.24	1.3427E-04
126	17.927	22.304	1.84	3.5441E-05
127	18.068	22.411	1.59	3.1461E-05
128	18.221	22.341	0.61	1.5825E-05
129	17.950	22.413	2.22	4.3178E-05
130	18.113	22.192	0.51	1.4231E-05
131	18.022	22.275	1.11	2.3708E-05
132	18.150	22.445	1.27	2.6364E-05
133	18.565	23.665	4.27	1.3799E-04
134	18.225	27.128	3.09	6.6133E-05
135	18.771	27.659	3.18	6.9391E-05
136	19.391	25.944	4.76	2.5697E-04
137	18.697	27.843	2.16	4.1946E-05
138	19.490	25.738	4.64	2.1099E-04
139	19.977	26.068	4.01	1.1208E-04
140	18.870	27.815	3.02	6.3780E-05
141	18.922	27.754	3.39	7.7587E-05
142	19.639	26.150	4.60	1.9989E-04
143	17.185	23.996	4.95	7.4274E-04
144	18.880	27.544	3.82	9.9441E-05
145	19.581	26.027	4.63	2.0760E-04
146	19.614	25.895	4.56	1.8862E-04
147	19.643	26.386	4.65	2.1435E-04
148	19.216	25.692	4.80	2.9662E-04
149	19.465	26.307	4.76	2.4877E-04
150	19.927	26.258	4.28	1.3864E-04
151	18.507	25.357	4.95	5.0527E-04
153	18.624	25.296	4.95	4.7561E-04
158	17.797	26.587	3.65	9.0043E-05
160	17.812	26.724	3.21	7.0448E-05
169	17.864	26.943	2.50	4.8969E-05

Table C-6.2
Plague
Support Brigade

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (25.990, 35.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	4.99	3.9098E-03
154	16.322	27.631	0.65	1.6355E-05
155	16.806	27.290	4.55	1.8475E-04
156	16.694	27.671	2.16	4.1774E-05
157	16.339	27.501	1.34	2.7392E-05
158	17.797	26.587	4.99	3.5423E-03
159	16.429	27.796	0.40	1.2322E-05
160	17.812	26.724	4.98	3.0388E-03
161	16.602	27.614	2.10	4.0446E-05
162	16.760	27.488	3.70	9.2503E-05
163	16.662	27.760	1.50	2.9929E-05
164	16.336	27.323	2.51	4.9371E-05
165	16.855	27.789	2.43	4.7659E-05
166	16.410	27.214	3.57	8.5511E-05
167	16.907	27.604	3.69	9.2010E-05
168	16.750	27.212	4.60	1.9871E-04
169	17.864	26.943	4.97	2.3912E-03
170	16.489	27.490	2.27	4.4400E-05
171	16.207	27.194	2.59	5.1592E-05
172	17.953	26.234	5.00	5.4362E-03
173	19.274	26.128	4.98	2.9942E-03
174	18.250	27.882	4.95	8.7101E-04
175	19.286	25.957	4.98	2.6112E-03
176	19.865	26.006	4.95	8.6038E-04
177	19.951	26.469	4.96	1.1974E-03
178	18.548	27.223	4.98	3.0575E-03
179	18.791	27.502	4.98	2.6986E-03
180	18.355	27.121	4.98	3.0182E-03
181	18.384	27.661	4.96	1.5225E-03
182	18.585	27.791	4.96	1.6019E-03
183	19.771	26.216	4.96	1.3525E-03
184	18.050	27.077	4.97	2.4234E-03
185	18.939	27.956	4.97	1.8398E-03
186	18.456	25.249	5.00	4.6440E-03
187	17.885	22.726	4.43	1.6158E-04
188	18.802	24.452	4.95	8.7386E-04
189	18.711	24.196	4.95	6.4212E-04
190	18.650	24.342	4.96	9.9402E-04
192	18.459	25.309	5.00	4.8209E-03
193	17.263	23.765	4.99	3.7308E-03
194	19.700	25.769	4.96	9.3256E-04
195	17.552	24.359	5.00	5.2202E-03
196	17.329	24.294	5.00	5.7859E-03
197	17.350	24.467	5.00	6.3465E-03
198	18.347	22.723	1.77	3.4306E-05
199	17.470	26.332	4.99	3.5106E-03
200	17.542	26.309	4.99	3.8673E-03
201	18.562	25.274	4.99	4.1615E-03
202	18.502	25.317	5.00	4.6166E-03
203	17.342	26.573	4.97	2.1592E-03
204	17.183	24.370	5.00	6.4637E-03
205	18.626	24.203	4.95	8.1874E-04
206	17.314	24.187	5.00	5.4071E-03
207	17.355	23.946	4.99	4.1993E-03
208	17.275	23.609	4.98	3.0441E-03
209	17.266	24.069	5.00	5.0737E-03
210	17.248	24.378	5.00	6.3264E-03
211	17.359	24.366	5.00	5.9689E-03
212	17.355	23.859	4.99	3.8079E-03
213	17.275	23.713	4.99	3.4638E-03
214	18.619	23.957	4.95	4.8926E-04
215	18.642	24.090	4.95	6.0633E-04
216	18.700	23.951	4.88	3.9433E-04
217	17.997	22.157	0.67	1.6720E-05
218	18.129	22.348	0.96	2.1323E-05
219	18.331	22.261	0.04	4.2174E-06
220	18.528	23.774	4.89	4.0795E-04
221	18.643	27.723	4.97	1.8681E-03
222	18.654	27.351	4.98	2.8792E-03
223	19.907	25.684	4.95	4.7609E-04
224	18.748	27.965	4.96	1.5095E-03
225	18.260	27.647	4.96	1.3077E-03
226	19.404	26.126	4.97	2.4599E-03
227	19.797	26.424	4.96	1.5555E-03
228	19.688	26.010	4.96	1.2890E-03
229	18.608	25.375	4.99	4.2439E-03

Moderate
Aimpoint (26.430, 34.610)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
172	17.953	26.234	4.91	4.2458E-04
173	19.274	26.128	4.97	1.8391E-03
174	18.250	27.882	0.15	7.5172E-06
175	19.286	25.957	4.97	2.0299E-03
176	19.865	26.006	4.96	1.6187E-03
177	19.951	26.469	4.96	1.4237E-03
178	18.548	27.223	4.40	1.5704E-04
179	18.791	27.502	4.27	1.3798E-04
180	18.355	27.121	4.17	1.2749E-04
181	18.384	27.661	1.47	2.9587E-05
182	18.585	27.791	1.79	3.4597E-05
183	19.771	26.216	4.96	1.6613E-03
184	18.050	27.077	3.11	6.6894E-05
185	18.939	27.956	3.00	6.2996E-05
186	18.456	25.249	4.98	2.7174E-03
187	17.885	22.726	4.96	1.5017E-03
188	18.802	24.452	4.98	2.8675E-03
189	18.711	24.196	4.98	2.7064E-03
190	18.650	24.342	4.98	3.0697E-03
191	18.361	22.159	4.68	2.2218E-04
192	18.459	25.309	4.98	2.6075E-03
193	17.263	23.765	4.98	3.3807E-03
194	19.700	25.769	4.97	1.8321E-03
195	17.552	24.359	4.98	3.1030E-03
196	17.329	24.294	4.98	2.7628E-03
197	17.350	24.467	4.97	2.4877E-03
198	18.347	22.723	4.95	7.4775E-04
199	17.470	26.332	4.18	1.2873E-04
200	17.542	26.309	4.42	1.6004E-04
201	18.562	25.274	4.98	2.7821E-03
202	18.502	25.317	4.98	2.6382E-03
203	17.342	26.573	2.32	4.5444E-05
204	17.183	24.370	4.97	2.3069E-03
205	18.626	24.203	4.98	2.8988E-03
206	17.314	24.187	4.98	2.9174E-03
207	17.355	23.946	4.98	3.3249E-03
208	17.275	23.609	4.99	3.4799E-03
209	17.266	24.069	4.98	3.0186E-03
210	17.248	24.378	4.97	2.4345E-03
211	17.359	24.366	4.98	2.6973E-03
212	17.355	23.859	4.98	3.4190E-03
213	17.275	23.713	4.99	3.4501E-03
214	18.619	23.957	4.97	2.4775E-03
215	18.642	24.090	4.98	2.6796E-03
216	18.700	23.951	4.97	2.2623E-03
217	17.997	22.157	4.95	4.9124E-04
218	18.129	22.348	4.95	5.5847E-04
219	18.331	22.261	4.81	3.0836E-04
220	18.528	23.774	4.97	2.3386E-03
221	18.643	27.723	2.63	5.2636E-05
222	18.654	27.351	4.33	1.4607E-04
223	19.907	25.684	4.96	1.4975E-03
224	18.748	27.965	1.68	3.2910E-05
225	18.260	27.647	0.86	1.9807E-05
226	19.404	26.126	4.97	1.8600E-03
227	19.797	26.424	4.96	1.5460E-03
228	19.688	26.010	4.97	1.8149E-03
229	18.608	25.375	4.98	2.6399E-03
230	18.643	25.342	4.98	2.7372E-03
235	17.540	26.653	3.04	6.4498E-05
238	18.533	24.214	4.98	3.1170E-03
239	18.727	24.309	4.98	2.8544E-03
240	17.624	26.382	4.41	1.5871E-04
241	17.803	26.836	3.23	7.1177E-05
242	17.453	26.585	2.98	6.2509E-05
243	18.226	22.183	4.82	3.2802E-04
244	17.886	26.503	4.63	2.0981E-04
245	17.342	26.693	1.70	3.3120E-05
246	17.560	26.496	3.84	1.0081E-04
247	17.618	26.228	4.69	2.2582E-04
248	17.528	26.754	2.32	4.5316E-05
249	17.733	26.756	3.33	7.5115E-05
250	18.375	22.578	4.95	5.4226E-04
251	18.839	24.693	4.98	3.0064E-03
252	18.082	22.652	4.96	1.0342E-03
253	17.471	24.264	4.98	3.1116E-03

Light
Aimpoint (25.730, 34.550)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
172	17.953	26.234	4.61	2.0190E-04
173	19.274	26.128	4.79	2.9098E-04
174	18.250	27.882	0.31	1.0959E-05
175	19.286	25.957	4.79	2.8803E-04
176	19.865	26.006	4.21	1.3148E-04
177	19.951	26.469	4.36	1.5040E-04
178	18.548	27.223	3.77	9.6269E-05
179	18.791	27.502	3.68	9.1526E-05
180	18.355	27.121	3.55	8.4577E-05
181	18.384	27.661	1.41	2.8598E-05
182	18.585	27.791	1.88	3.6121E-05
183	19.771	26.216	4.51	1.7266E-04
184	18.050	27.077	2.65	5.3269E-05
185	18.939	27.956	2.77	5.6652E-05
186	18.456	25.249	4.95	5.2662E-04
187	17.885	22.726	3.85	1.0123E-04
188	18.802	24.452	4.76	2.5230E-04
189	18.711	24.196	4.68	2.2365E-04
190	18.650	24.342	4.79	2.9192E-04
191	18.361	22.159	0.04	3.8813E-06
192	18.459	25.309	4.95	5.1910E-04
193	17.263	23.765	4.95	7.0494E-04
194	19.700	25.769	4.37	1.5277E-04
195	17.552	24.359	4.95	7.1865E-04
196	17.329	24.294	4.95	7.2884E-04
197	17.350	24.467	4.95	6.9816E-04
198	18.347	22.723	1.61	3.1807E-05
199	17.470	26.332	3.57	8.5794E-05
200	17.542	26.309	3.84	1.0089E-04
201	18.562	25.274	4.95	4.9414E-04
202	18.502	25.317	4.95	5.1164E-04
203	17.342	26.573	2.05	3.9291E-05
204	17.183	24.370	4.95	6.9552E-04
205	18.626	24.203	4.76	2.5966E-04
206	17.314	24.187	4.95	7.3921E-04
207	17.355	23.946	4.95	7.2591E-04
208	17.275	23.609	4.95	6.5790E-04
209	17.266	24.069	4.95	7.3877E-04
210	17.248	24.378	4.95	7.0371E-04
211	17.359	24.366	4.95	7.2043E-04
212	17.355	23.859	4.95	7.0605E-04
213	17.275	23.713	4.95	6.8725E-04
214	18.619	23.957	4.57	1.9234E-04
215	18.642	24.090	4.68	2.2150E-04
216	18.700	23.951	4.43	1.6147E-04
217	17.997	22.157	0.77	1.8333E-05
218	18.129	22.348	0.93	2.0951E-05
219	18.331	22.261	0.14	7.2399E-06
220	18.528	23.774	4.51	1.7461E-04
221	18.643	27.723	2.41	4.7218E-05
222	18.654	27.351	3.70	9.2638E-05
223	19.907	25.684	3.73	9.4022E-05
224	18.748	27.965	1.91	3.6503E-05
225	18.260	27.647	1.03	2.2482E-05
226	19.404	26.126	4.77	2.6052E-04
227	19.797	26.424	4.53	1.8042E-04
228	19.688	26.010	4.52	1.7667E-04
229	18.608	25.375	4.95	4.7968E-04
230	18.643	25.342	4.95	4.6974E-04
235	17.540	26.653	2.44	4.7750E-05
238	18.533	24.214	4.81	3.0666E-04
239	18.727	24.309	4.75	2.4690E-04
240	17.624	26.382	3.84	1.0089E-04
241	17.803	26.836	2.72	5.5257E-05
242	17.453	26.585	2.42	4.7302E-05
243	18.226	22.183	0.17	8.0085E-06
244	17.886	26.503	4.10	1.2064E-04
245	17.342	26.693	1.38	2.8093E-05
246	17.560	26.496	3.26	7.2495E-05
247	17.618	26.228	4.22	1.3258E-04
248	17.528	26.754	1.96	3.7440E-05
249	17.733	26.756	2.80	5.7352E-05
250	18.375	22.578	0.83	1.9291E-05
251	18.839	24.693	4.80	2.9906E-04
252	18.082	22.652	2.68	5.4025E-05
253	17.471	24.264	4.95	7.2915E-04

Table C-6.2
Plague
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (25.990, 35.630)					Moderate Aimpoint (26.430, 34.610)					Light Aimpoint (25.730, 34.550)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
230	18.643	25.342	4.99	3.9594E-03	254	17.479	23.766	4.99	3.5689E-03	254	17.479	23.766	4.95	6.4622E-04
231	16.443	27.359	2.78	5.6793E-05	255	18.303	23.109	4.96	1.4541E-03	255	18.303	23.109	3.62	8.8191E-05
232	16.422	27.614	1.09	2.3407E-05	256	17.694	23.745	4.99	3.5985E-03	256	17.694	23.745	4.95	5.4709E-04
233	16.534	27.462	2.65	5.3236E-05	257	17.825	23.345	4.98	2.9306E-03	257	17.825	23.345	4.81	3.1628E-04
234	16.311	27.134	3.50	8.1933E-05	258	17.872	23.363	4.98	2.8805E-03	258	17.872	23.363	4.80	3.0242E-04
235	17.540	26.653	4.97	2.4867E-03	259	17.464	24.139	4.98	3.2663E-03	259	17.464	24.139	4.95	7.2603E-04
236	16.567	27.342	3.63	8.8901E-05	260	17.671	24.255	4.98	3.4445E-03	260	17.671	24.255	4.95	6.9678E-04
237	16.705	27.433	3.75	9.5045E-05	261	17.537	24.105	4.98	3.4239E-03	261	17.537	24.105	4.95	7.0931E-04
238	18.533	24.214	4.96	1.0178E-03	262	17.535	24.181	4.98	3.3282E-03	262	17.535	24.181	4.95	7.2262E-04
239	18.727	24.309	4.95	7.9173E-04	263	18.375	23.041	4.96	1.1941E-03	263	18.375	23.041	3.01	6.3247E-05
240	17.624	26.382	4.99	3.8367E-03	264	17.946	23.354	4.98	2.7237E-03	264	17.946	23.354	4.77	2.6767E-04
241	17.803	26.836	4.97	2.5883E-03	265	18.322	23.234	4.96	1.6752E-03	265	18.322	23.234	3.91	1.0513E-04
242	17.453	26.585	4.97	2.4670E-03	266	17.871	23.446	4.98	3.0544E-03	266	17.871	23.446	4.83	3.3750E-04
243	18.226	22.183	0.07	5.4261E-06	267	18.457	23.056	4.96	1.0745E-03	267	18.457	23.056	2.60	5.1676E-05
244	17.886	26.503	4.99	4.1616E-03	268	18.912	23.198	4.95	5.8496E-04	268	18.912	23.198	0.81	1.8979E-05
245	17.342	26.693	4.97	1.8072E-03	269	18.847	23.066	4.95	5.1698E-04	269	18.847	23.066	0.66	1.6522E-05
246	17.560	26.496	4.98	3.1358E-03	270	18.931	23.070	4.93	4.4353E-04	270	18.931	23.070	0.36	1.1749E-05
247	17.618	26.228	5.00	4.4860E-03	271	18.815	23.167	4.95	6.8392E-04	271	18.815	23.167	1.08	2.3305E-05
248	17.528	26.754	4.97	2.0916E-03	272	17.654	24.088	4.99	3.5883E-03	272	17.654	24.088	4.95	6.7382E-04
249	17.733	26.756	4.98	2.6771E-03	273	18.388	23.221	4.96	1.5052E-03	273	18.388	23.221	3.66	9.0159E-05
250	18.375	22.578	0.75	1.8078E-05	274	17.554	23.728	4.99	3.6269E-03	274	17.554	23.728	4.95	6.0034E-04
251	18.839	24.693	4.96	1.2442E-03	275	17.659	23.893	4.99	3.6602E-03	275	17.659	23.893	4.95	6.1519E-04
252	18.082	22.652	3.24	7.1780E-05	276	17.445	23.969	4.98	3.4362E-03	276	17.445	23.969	4.95	7.0516E-04
253	17.471	24.264	5.00	5.1371E-03	277	17.554	23.921	4.99	3.5762E-03	277	17.554	23.921	4.95	6.6365E-04
254	17.479	23.766	4.98	2.9654E-03	278	17.752	24.260	4.99	3.5436E-03	278	17.752	24.260	4.95	6.7331E-04
255	18.303	23.109	4.26	1.3641E-04	279	18.479	23.337	4.96	1.5521E-03	279	18.479	23.337	3.69	9.1632E-05
256	17.694	23.745	4.97	2.1516E-03	280	17.642	24.022	4.99	3.6047E-03	280	17.642	24.022	4.95	6.6247E-04
257	17.825	23.345	4.95	8.1312E-04	281	17.580	24.093	4.99	3.5082E-03	281	17.580	24.093	4.95	6.9491E-04
258	17.872	23.363	4.95	7.7165E-04	282	18.448	23.188	4.96	1.3193E-03	282	18.448	23.188	3.28	7.3199E-05
259	17.464	24.139	5.00	4.6270E-03	283	17.536	23.658	4.99	3.5917E-03	283	17.536	23.658	4.95	5.8203E-04
260	17.671	24.255	4.99	4.2571E-03	284	17.455	23.844	4.99	3.5340E-03	284	17.455	23.844	4.95	6.7366E-04
261	17.537	24.105	4.99	4.1727E-03	285	18.364	23.146	4.96	1.4001E-03	285	18.364	23.146	3.51	8.2508E-05
262	17.535	24.181	5.00	4.5128E-03	286	17.668	23.823	4.99	3.6564E-03	286	17.668	23.823	4.95	5.8627E-04
263	18.375	23.041	3.64	8.9384E-05	287	17.953	23.437	4.98	2.8822E-03	287	17.953	23.437	4.80	2.9462E-04
264	17.946	23.354	4.95	6.4744E-04	288	17.572	23.825	4.99	3.6168E-03	288	17.572	23.825	4.95	6.2770E-04
265	18.322	23.234	4.55	1.8609E-04	289	17.538	23.994	4.99	3.5402E-03	289	17.538	23.994	4.95	6.8464E-04
266	17.871	23.446	4.96	9.0053E-04	290	16.804	22.744	1.00	2.8557E-03	290	16.804	22.744	0.99	4.6628E-04
267	18.457	23.056	3.27	7.2863E-05	296	12.417	22.105	0.01	8.2360E-07	296	12.417	22.105	0.02	1.9354E-06
268	18.912	23.198	0.85	1.9526E-05	298	16.041	25.034	4.04	1.1465E-04	298	16.041	25.034	3.65	8.9785E-05
269	18.847	23.066	0.52	1.4265E-05	299	16.908	25.062	4.95	6.5088E-04	299	16.908	25.062	4.82	3.1865E-04
270	18.931	23.070	0.29	1.0604E-05	300	16.519	25.093	4.80	3.0054E-04	300	16.519	25.093	4.53	1.8084E-04
271	18.815	23.167	1.35	2.7624E-05	301	16.054	25.942	0.16	7.7516E-06	301	16.054	25.942	0.19	8.6047E-06
272	17.654	24.088	4.99	3.6106E-03	302	16.207	22.205	4.97	2.2397E-03	302	16.207	22.205	4.89	4.0527E-04
273	18.388	23.221	4.32	1.4574E-04	303	16.037	22.966	4.97	2.0320E-03	303	16.037	22.966	4.95	6.0255E-04
274	17.554	23.728	4.97	2.5363E-03	304	16.564	22.273	4.97	2.3036E-03	304	16.564	22.273	4.84	3.4222E-04
275	17.659	23.893	4.98	2.8000E-03	305	16.527	22.495	4.97	2.5897E-03	305	16.527	22.495	4.92	4.4233E-04
276	17.445	23.969	4.99	3.9622E-03	306	16.298	22.635	4.97	2.5263E-03	306	16.298	22.635	4.95	5.4297E-04
277	17.554	23.921	4.98	3.3338E-03	307	16.379	22.184	4.97	2.2267E-03	307	16.379	22.184	4.85	3.5751E-04
278	17.752	24.260	4.99	3.9263E-03	308	16.645	22.617	4.98	2.7221E-03	308	16.645	22.617	4.94	4.5971E-04
279	18.479	23.337	4.37	1.5193E-04	309	16.760	22.367	4.97	2.3411E-03	309	16.760	22.367	4.82	3.2028E-04
280	17.642	24.022	4.98	3.3887E-03	310	15.404	22.298	4.96	1.4592E-03	310	15.404	22.298	4.93	4.5427E-04
281	17.580	24.093	4.99	3.9387E-03	311	15.111	22.759	4.95	7.6911E-04	311	15.111	22.759	4.85	3.5227E-04
282	18.448	23.188	3.92	1.0575E-04	312	15.099	22.309	4.96	1.0460E-03	312	15.099	22.309	4.88	3.9053E-04
283	17.536	23.658	4.97	2.3435E-03	313	15.351	22.586	4.96	1.2164E-03	313	15.351	22.586	4.93	4.4654E-04
284	17.455	23.844	4.98	3.3751E-03	314	16.295	23.584	4.97	1.8056E-03	314	16.295	23.584	4.95	6.2110E-04
285	18.364	23.146	4.12	1.2268E-04	315	16.213	23.578	4.96	1.6549E-03	315	16.213	23.578	4.95	5.9288E-04
286	17.668	23.823	4.97	2.5006E-03	316	16.195	23.408	4.97	1.8631E-03	316	16.195	23.408	4.95	6.1586E-04
287	17.953	23.437	4.95	7.6309E-04	317	16.396	23.403	4.97	2.2537E-03	317	16.396	23.403	4.95	6.6966E-04
288	17.572	23.825	4.98	2.8644E-03	318	15.095	23.916	4.26	1.3611E-04	318	15.095	23.916	3.97	1.0909E-04
289	17.538	23.994	4.99	3.6926E-03	319	15.297	23.517	4.91	4.2461E-04	319	15.297	23.517	4.76	2.5184E-04
290	16.804	22.744	0.99	1.5014E-03	320	15.101	23.853	4.42	1.5922E-04	320	15.101	23.853	4.11	1.2113E-04
296	12.417	22.105	3.37	7.6881E-05	321	15.938	23.965	4.95	7.1181E-04	321	15.938	23.965	4.85	3.5998E-04
298	16.041	25.034	4.98	3.0135E-03	322	15.315	24.362	3.74	9.4557E-05	322	15.315	24.362	3.38	7.7189E-05
299	16.908	25.062	5.00	6.4188E-03	323	15.531	23.536	4.95	6.4277E-04	323	15.531	23.536	4.83	3.3126E-04
300	16.519	25.093	5.00	4.7811E-03	324	15.960	23.529	4.96	1.2722E-03	324	15.960	23.529	4.95	5.0894E-04
301	16.054	25.942	4.95	7.9175E-04	325	15.725	23.681	4.95	7.4470E-04	325	15.725	23.681	4.86	3.6587E-04
302	16.207	22.205	4.96	1.3074E-03	326	15.397	23.815	4.83	3.3352E-04	326	15.397	23.815	4.62	2.0671E-04
303	16.037	22.966	4.99	3.7123E-03	327	15.554	23.639	4.95	5.8804E-04	327	15.554	23.639	4.81	3.0984E-04
304	16.564	22.273	4.96	9.2208E-04	328	15.042	24.358	2.35	4.6016E-05	328	15.042	24.358	2.22	4.3344E-05
305	16.527	22.495	4.96	1.4155E-03	329	15.089	23.660	4.67	2.2137E-04	329	15.089	23.660	4.39	1.5551E-04
306	16.298	22.635	4.97	2.2280E-03	330	15.948	24.370	4.87	3.8357E-04	330	15.948	24.370	4.70	2.2780E-04
307	16.379	22.184	4.96	1.0254E-03	331	15.487	23.961	4.81	3.1522E-04	331	15.487	23.961	4.59	1.9742E-04
308	16.645	22.617	4.96	1.4844E-03	332	15.188	23.484	4.86	3.6610E-04	332	15.188	23.484	4.68	2.2292E-04
309	16.760	22.367	4.95	8.1373E-04	333	15.040	23.547	4.73	2.3833E-04	333	15.040	23.547	4.46	1.6588E-04
310	15.404	22.298	4.97	2.5166E-03	356	16.541	25.512	4.12	1.2261E-04	356	16.541	25.512	3.59	8.6615E-05
311	15.111	22.759	4.98	3.2220E-03	357	16.678	25.749	3.66	9.0559E-05	357	16.678	25.749	3.17	6.9068E-05

Table C-6.2
Plague
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (25.990, 35.630)					Moderate Aimpoint (26.430, 34.610)					Light Aimpoint (25.730, 34.550)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
312	15.099	22.309	4.98	2.6147E-03	358	16.830	25.172	4.95	4.6760E-04	358	16.830	25.172	4.75	2.4757E-04
313	15.351	22.586	4.98	3.1291E-03	359	16.393	25.776	2.05	3.9313E-05	359	16.393	25.776	1.85	3.5661E-05
314	16.295	23.584	5.00	5.2782E-03	360	16.612	25.614	4.01	1.1194E-04	360	16.612	25.614	3.46	8.0447E-05
315	16.213	23.578	5.00	5.2923E-03	361	16.793	25.451	4.75	2.4562E-04	361	16.793	25.451	4.35	1.4961E-04
316	16.195	23.408	5.00	4.8656E-03	362	16.299	25.776	1.62	3.1848E-05	362	16.299	25.776	1.35	2.7649E-05
317	16.396	23.403	5.00	4.6245E-03	363	16.662	25.350	4.72	2.3333E-04	363	16.662	25.350	4.33	1.4647E-04
318	15.095	23.916	4.97	2.5054E-03	364	16.154	25.796	0.76	1.8124E-05	364	16.154	25.796	0.79	1.8719E-05
319	15.297	23.517	4.99	3.7293E-03	365	16.690	25.195	4.83	3.3461E-04	365	16.690	25.195	4.60	1.9921E-04
320	15.101	23.853	4.98	2.6386E-03	366	16.408	25.423	3.98	1.0954E-04	366	16.408	25.423	3.50	8.2046E-05
321	15.938	23.965	5.00	5.2411E-03	367	16.439	22.517	4.97	2.5650E-03	367	16.439	22.517	4.95	4.7489E-04
322	15.315	24.362	4.97	2.2836E-03	368	16.261	25.626	2.20	4.2681E-05	368	16.261	25.626	2.02	3.8447E-05
323	15.531	23.536	5.00	4.3497E-03	369	16.461	25.593	3.47	8.0712E-05	369	16.461	25.593	3.01	6.3186E-05
324	15.960	23.529	5.00	5.0782E-03	374	16.417	23.547	4.97	2.0996E-03	374	16.417	23.547	4.95	6.6170E-04
325	15.725	23.681	5.00	4.7866E-03	375	16.323	23.462	4.97	2.0338E-03	375	16.323	23.462	4.95	6.4485E-04
326	15.397	23.815	4.99	3.6733E-03	376	15.643	24.224	4.77	2.6336E-04	376	15.643	24.224	4.52	1.7667E-04
327	15.554	23.639	5.00	4.3478E-03	377	15.630	24.039	4.86	3.6672E-04	377	15.630	24.039	4.67	2.2004E-04
328	15.042	24.358	4.96	1.5216E-03	378	15.383	24.323	4.10	1.2075E-04	378	15.383	24.323	3.76	9.5329E-05
329	15.089	23.660	4.98	2.9083E-03	379	15.789	24.075	4.94	4.6299E-04	379	15.789	24.075	4.77	2.6574E-04
330	15.948	24.370	5.00	4.6157E-03	380	15.542	24.250	4.62	2.0563E-04	380	15.542	24.250	4.30	1.4225E-04
331	15.487	23.961	4.99	3.7308E-03	381	16.580	25.286	4.69	2.2488E-04	381	16.580	25.286	4.31	1.4425E-04
332	15.188	23.484	4.98	3.4205E-03	382	16.104	25.353	2.96	6.1801E-05	382	16.104	25.353	2.60	5.1706E-05
333	15.040	23.547	4.98	2.9094E-03	383	16.330	25.572	2.98	6.2560E-05	383	16.330	25.572	2.53	4.9881E-05
340	12.343	23.821	0.02	1.5521E-06	384	16.440	25.136	4.71	2.3075E-04	384	16.440	25.136	4.35	1.4980E-04
355	11.241	22.064	0.01	8.1094E-07	385	16.299	25.419	3.57	8.5666E-05	385	16.299	25.419	3.10	6.6580E-05
356	16.541	25.512	4.98	3.2923E-03	386	16.166	25.389	3.11	6.6854E-05	386	16.166	25.389	2.67	5.3865E-05
357	16.678	25.749	4.98	2.9393E-03	387	16.148	25.269	3.59	8.6939E-05	387	16.148	25.269	3.12	6.7334E-05
358	16.830	25.172	5.00	5.7855E-03	388	15.230	22.482	4.96	1.1149E-03	388	15.230	22.482	4.90	4.1894E-04
359	16.393	25.776	4.97	1.8891E-03	389	15.549	22.469	4.96	1.5841E-03	389	15.549	22.469	4.95	4.9066E-04
360	16.612	25.614	4.98	3.1969E-03	390	15.379	22.746	4.96	1.1401E-03	390	15.379	22.746	4.92	4.4206E-04
361	16.793	25.451	5.00	4.5948E-03	391	15.412	22.450	4.96	1.3950E-03	391	15.412	22.450	4.94	4.6265E-04
362	16.299	25.776	4.96	1.6472E-03	392	15.295	22.813	4.96	9.6614E-04	392	15.295	22.813	4.89	4.0683E-04
363	16.662	25.350	5.00	4.4158E-03	393	15.532	22.696	4.96	1.4138E-03	393	15.532	22.696	4.95	4.9254E-04
364	16.154	25.796	4.96	1.2347E-03	394	15.327	22.374	4.96	1.3168E-03	394	15.327	22.374	4.93	4.4370E-04
365	16.690	25.195	5.00	5.1370E-03	395	15.210	22.395	4.96	1.1421E-03	395	15.210	22.395	4.90	4.1734E-04
366	16.408	25.423	4.98	3.0864E-03	396	15.440	22.542	4.96	1.3790E-03	396	15.440	22.542	4.95	4.7096E-04
367	16.439	22.517	4.96	1.6409E-03	397	16.906	22.690	4.98	2.7742E-03	397	16.906	22.690	4.89	4.0897E-04
368	16.261	25.626	4.97	1.9264E-03	398	16.833	22.662	4.98	2.7495E-03	398	16.833	22.662	4.91	4.2211E-04
369	16.461	25.593	4.98	2.6985E-03	399	16.059	22.445	4.97	2.2607E-03	399	16.059	22.445	4.95	5.1003E-04
371	11.800	22.452	0.05	5.0041E-06	400	16.153	22.847	4.97	2.3039E-03	400	16.153	22.847	4.95	6.0404E-04
372	12.048	22.765	0.15	7.4046E-06	401	16.293	22.563	4.97	2.5130E-03	401	16.293	22.563	4.95	5.1818E-04
373	11.734	22.345	0.05	5.0576E-06	402	16.343	22.889	4.97	2.5831E-03	402	16.343	22.889	4.95	6.0800E-04
374	16.417	23.547	5.00	5.0886E-03	403	16.054	22.672	4.97	2.2328E-03	403	16.054	22.672	4.95	5.6803E-04
375	16.323	23.462	5.00	4.9330E-03	404	16.286	22.732	4.97	2.5194E-03	404	16.286	22.732	4.95	5.7285E-04
376	15.643	24.224	4.99	3.7785E-03	405	16.114	22.560	4.97	2.3294E-03	405	16.114	22.560	4.95	5.3706E-04
377	15.630	24.039	4.99	4.0968E-03	406	15.553	22.564	4.96	1.5389E-03	406	15.553	22.564	4.95	4.9448E-04
378	15.383	24.323	4.98	2.5967E-03	407	16.372	23.461	4.97	2.1296E-03	407	16.372	23.461	4.95	6.5912E-04
379	15.789	24.075	5.00	4.6195E-03	408	16.223	23.534	4.96	1.7382E-03	408	16.223	23.534	4.95	6.0743E-04
380	15.542	24.250	4.98	3.3348E-03	410	16.318	23.537	4.97	1.9190E-03	410	16.318	23.537	4.95	6.3398E-04
381	16.580	25.286	5.00	4.3100E-03	413	15.124	24.166	3.65	8.9651E-05	413	15.124	24.166	3.34	7.5649E-05
382	16.104	25.353	4.97	2.2422E-03	414	16.882	25.906	3.83	9.9900E-05	414	16.882	25.906	3.24	7.1499E-05
383	16.330	25.572	4.97	2.3153E-03	415	16.328	22.349	4.97	2.3978E-03	415	16.328	22.349	4.92	4.3384E-04
384	16.440	25.136	4.99	4.2827E-03	416	16.932	22.046	4.96	1.6098E-03	416	16.932	22.046	4.44	1.6167E-04
385	16.299	25.419	4.98	2.7053E-03	417	16.754	22.038	4.97	1.7828E-03	417	16.754	22.038	4.61	2.0278E-04
386	16.166	25.389	4.97	2.3407E-03	418	16.483	22.377	4.97	2.4502E-03	418	16.483	22.377	4.89	4.0634E-04
387	16.148	25.269	4.98	2.6660E-03	419	16.952	22.920	4.98	3.0281E-03	419	16.952	22.920	4.95	4.9307E-04
388	15.230	22.482	4.98	2.9406E-03	420	15.586	22.297	4.96	1.7127E-03	420	15.586	22.297	4.95	4.7398E-04
389	15.549	22.469	4.98	2.8015E-03	421	15.583	22.776	4.96	1.4345E-03	421	15.583	22.776	4.95	5.0264E-04
390	15.379	22.746	4.98	3.4311E-03	422	16.365	23.575	4.97	1.9573E-03	422	16.365	23.575	4.95	6.4257E-04
391	15.412	22.450	4.98	2.8425E-03	423	15.887	23.801	4.95	8.3205E-04	423	15.887	23.801	4.88	3.9319E-04
392	15.295	22.813	4.99	3.4810E-03	424	15.635	23.695	4.95	6.2848E-04	424	15.635	23.695	4.82	3.2544E-04
393	15.532	22.696	4.98	3.3455E-03	425	15.280	23.965	4.60	1.9862E-04	425	15.280	23.965	4.28	1.3895E-04
394	15.327	22.374	4.98	2.7126E-03	426	15.202	23.813	4.66	2.1798E-04	426	15.202	23.813	4.37	1.5211E-04
395	15.210	22.395	4.98	2.7713E-03	427	15.700	23.559	4.95	8.3546E-04	427	15.700	23.559	4.88	3.9268E-04
396	15.440	22.542	4.98	3.0183E-03	428	15.562	24.362	4.50	1.7128E-04	428	15.562	24.362	4.13	1.2391E-04
397	16.906	22.690	4.96	1.1811E-03	429	15.494	23.779	4.91	4.2289E-04	429	15.494	23.779	4.76	2.4952E-04
398	16.833	22.662	4.96	1.2574E-03	430	15.039	23.942	4.05	1.1571E-04	430	15.039	23.942	3.71	9.3152E-05
399	16.059	22.445	4.97	2.1205E-03	431	15.922	23.704	4.96	9.9050E-04	431	15.922	23.704	4.92	4.3924E-04
400	16.153	22.847	4.98	3.1645E-03	445	16.268	23.434	4.97	1.9672E-03	436	12.341	22.320	0.01	6.6896E-07
401	16.293	22.563	4.97	2.0301E-03	446	15.763	24.273	4.81	3.1632E-04	445	16.268	23.434	4.95	6.3271E-04
402	16.343	22.889	4.98	2.9306E-03	447	15.836	24.200	4.90	4.1089E-04	446	15.763	24.273	4.59	1.9691E-04
403	16.054	22.672	4.98	2.7845E-03	448	15.420	24.130	4.60	1.9922E-04	447	15.836	24.200	4.75	2.4269E-04
404	16.286	22.732	4.97	2.5435E-03	449	16.354	25.040	4.72	2.3521E-04	448	15.420	24.130	4.27	1.3769E-04
405	16.114	22.560	4.97	2.3493E-03	450	16.268	25.222	4.20	1.2998E-04	449	16.354	25.040	4.38	1.5339E-04
406	15.553	22.564	4.98	3.0462E-03	451	16.218	25.131	4.31	1.4415E-04	450	16.268	25.222	3.74	9.4241E-05
407	16.372	23.461	5.00	4.8580E-03	452	15.441	22.716	4.96	1.2559E-03	451	16.218	25.131	3.86	1.0192E-04
408	16.223	23.534	5.00	5.1758E-03	453	15.179	22.564	4.96	9.9227E-04	452	15.441	22.716	4.94	4.6349E-04

Table C-6.2
Plague
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (25.990, 35.630)					Moderate Aimpoint (26.430, 34.610)					Light Aimpoint (25.730, 34.550)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
409	12.089	22.312	0.95	2.1231E-05	454	15.508	22.325	4.96	1.5916E-03	453	15.179	22.564	4.89	3.9973E-04
410	16.318	23.537	5.00	5.1493E-03	455	15.079	22.573	4.95	8.5606E-04	454	15.508	22.325	4.95	4.7171E-04
413	15.124	24.166	4.97	2.1027E-03	456	15.232	22.676	4.96	9.8429E-04	455	15.079	22.573	4.86	3.6753E-04
414	16.882	25.906	4.98	3.0927E-03	457	16.286	23.014	4.97	2.4256E-03	456	15.232	22.676	4.89	4.0482E-04
415	16.328	22.349	4.96	1.4332E-03	458	16.114	22.719	4.97	2.3020E-03	457	16.286	23.014	4.95	6.3554E-04
416	16.932	22.046	4.79	2.9007E-04	459	16.557	22.774	4.98	2.7948E-03	458	16.114	22.719	4.95	5.7754E-04
417	16.754	22.038	4.90	4.1905E-04	460	16.473	22.855	4.98	2.7365E-03	459	16.557	22.774	4.95	5.4445E-04
418	16.483	22.377	4.96	1.2398E-03	461	16.578	22.896	4.98	2.8663E-03	460	16.473	22.855	4.95	5.8947E-04
419	16.952	22.920	4.96	1.6460E-03	462	16.264	23.495	4.97	1.8735E-03	461	16.578	22.896	4.95	5.8425E-04
420	15.586	22.297	4.97	2.3735E-03	463	16.889	25.306	4.89	4.0135E-04	462	16.264	23.495	4.95	6.2412E-04
421	15.583	22.776	4.99	3.5175E-03	464	16.909	25.522	4.77	2.6381E-04	463	16.889	25.306	4.67	2.2040E-04
422	16.365	23.575	5.00	5.2296E-03	465	16.790	25.730	4.16	1.2632E-04	464	16.909	25.522	4.42	1.5980E-04
423	15.887	23.801	5.00	5.1336E-03	466	16.535	25.774	2.93	6.0941E-05	465	16.790	25.730	3.61	8.7482E-05
424	15.635	23.695	5.00	4.5350E-03	467	16.101	25.606	1.52	3.0373E-05	466	16.535	25.774	2.41	4.7206E-05
425	15.280	23.965	4.98	3.0108E-03	468	16.390	25.219	4.51	1.7284E-04	467	16.101	25.606	1.32	2.7054E-05
426	15.202	23.813	4.98	3.0433E-03	469	16.510	25.346	4.48	1.6771E-04	468	16.390	25.219	4.07	1.1794E-04
427	15.700	23.559	5.00	4.7114E-03						469	16.510	25.346	4.04	1.1473E-04
428	15.562	24.362	4.98	3.1453E-03										
429	15.494	23.779	4.99	4.0511E-03										
430	15.039	23.942	4.97	2.2910E-03										
431	15.922	23.704	5.00	5.1972E-03										
436	12.341	22.320	2.43	4.7548E-05										
440	12.398	23.116	0.48	1.3633E-05										
443	11.763	22.716	0.02	2.2448E-06										
444	11.829	22.324	0.17	8.1164E-06										
445	16.268	23.434	5.00	4.9037E-03										
446	15.763	24.273	4.99	4.1323E-03										
447	15.836	24.200	5.00	4.5744E-03										
448	15.420	24.130	4.98	3.1555E-03										
449	16.354	25.040	4.99	4.2808E-03										
450	16.268	25.222	4.98	3.2645E-03										
451	16.218	25.131	4.98	3.3974E-03										
452	15.441	22.716	4.98	3.4044E-03										
453	15.179	22.564	4.98	3.0384E-03										
454	15.508	22.325	4.97	2.5004E-03										
455	15.079	22.573	4.98	2.9964E-03										
456	15.232	22.676	4.98	3.2290E-03										
457	16.286	23.014	4.99	3.4764E-03										
458	16.114	22.719	4.98	2.8263E-03										
459	16.557	22.774	4.97	2.1024E-03										
460	16.473	22.855	4.97	2.5404E-03										
461	16.578	22.896	4.97	2.4346E-03										
462	16.264	23.495	5.00	5.0612E-03										
463	16.889	25.306	5.00	5.5604E-03										
464	16.909	25.522	5.00	4.8209E-03										
465	16.790	25.730	4.99	3.4512E-03										
466	16.535	25.774	4.97	2.3642E-03										
467	16.101	25.606	4.96	1.5577E-03										
468	16.390	25.219	4.99	3.7692E-03										
469	16.510	25.346	4.99	3.7896E-03										

Table C-6.3
Plague
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (23.490, 35.770)					Moderate Aimpoint (23.490, 35.770)					Light Aimpoint (23.170, 35.390)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.0158E-02	1	18.436	22.418	1.00	5.0716E-03	1	18.436	22.418	0.99	1.2819E-03
2	18.822	27.915	1.99	3.4953E-03	2	18.822	27.915	1.99	1.7507E-03	2	18.822	27.915	1.94	3.4336E-04
3	17.181	23.524	2.00	1.7981E-02	3	17.181	23.524	2.00	8.9930E-03	3	17.181	23.524	1.99	1.9999E-03
4	18.493	25.220	3.00	1.5863E-02	4	18.493	25.220	3.00	7.9279E-03	4	18.493	25.220	2.98	1.2658E-03
5	16.903	27.198	3.00	4.8179E-03	5	16.903	27.198	2.98	2.4058E-03	5	16.903	27.198	2.92	3.7906E-04
6	16.187	27.848	3.99	3.5783E-03	6	16.187	27.848	3.97	1.7891E-03	6	16.187	27.848	3.85	3.1256E-04
7	16.933	27.851	4.99	3.4631E-03	7	16.933	27.851	4.96	1.7255E-03	7	16.933	27.851	4.82	3.1983E-04
8	17.462	26.876	5.00	5.6979E-03	8	17.462	26.876	4.98	2.8500E-03	8	17.462	26.876	4.92	4.3978E-04
9	17.366	26.775	5.00	6.1489E-03	9	17.366	26.775	4.98	3.0742E-03	9	17.366	26.775	4.94	4.5936E-04
10	18.147	27.560	4.99	3.7733E-03	10	18.147	27.560	4.97	1.8816E-03	10	18.147	27.560	4.84	3.4458E-04
11	17.742	26.629	5.00	6.6168E-03	11	17.742	26.629	4.98	3.3141E-03	11	17.742	26.629	4.95	4.9919E-04
12	18.130	27.247	5.00	4.4183E-03	12	18.130	27.247	4.97	2.2104E-03	12	18.130	27.247	4.86	3.6516E-04
13	17.460	26.751	5.00	6.1985E-03	13	17.460	26.751	4.98	3.0995E-03	13	17.460	26.751	4.94	4.6508E-04
14	18.595	27.455	4.99	3.8445E-03	14	18.595	27.455	4.97	1.9229E-03	14	18.595	27.455	4.85	3.5242E-04
15	19.307	26.354	5.00	7.2305E-03	15	19.307	26.354	4.99	3.6153E-03	15	19.307	26.354	4.95	5.3740E-04
16	19.346	25.560	5.00	1.2518E-02	16	19.346	25.560	5.00	6.2575E-03	16	19.346	25.560	4.96	9.4728E-04
17	19.516	26.029	5.00	9.0188E-03	17	19.516	26.029	5.00	4.5094E-03	17	19.516	26.029	4.95	6.4776E-04
18	18.420	27.447	4.99	3.8639E-03	18	18.420	27.447	4.97	1.9299E-03	18	18.420	27.447	4.85	3.5404E-04
19	18.212	27.476	4.99	3.9089E-03	19	18.212	27.476	4.97	1.9510E-03	19	18.212	27.476	4.84	3.5049E-04
20	19.204	26.454	5.00	6.7870E-03	20	19.204	26.454	4.98	3.3929E-03	20	19.204	26.454	4.95	5.0971E-04
21	18.222	27.296	4.99	4.2846E-03	21	18.222	27.296	4.97	2.1426E-03	21	18.222	27.296	4.86	3.6325E-04
22	19.922	25.515	5.00	1.2020E-02	22	19.922	25.515	5.00	6.0101E-03	22	19.922	25.515	4.95	8.6806E-04
23	18.087	27.398	4.99	4.0978E-03	23	18.087	27.398	4.97	2.0473E-03	23	18.087	27.398	4.85	3.5302E-04
24	19.801	25.844	5.00	9.9971E-03	24	19.801	25.844	5.00	4.9986E-03	24	19.801	25.844	4.95	7.2002E-04
25	19.210	25.865	5.00	1.0270E-02	25	19.210	25.865	5.00	5.1352E-03	25	19.210	25.865	4.95	7.6573E-04
26	18.329	27.823	4.99	3.5024E-03	26	18.329	27.823	4.96	1.7464E-03	26	18.329	27.823	4.83	3.3418E-04
27	18.712	27.105	5.00	4.5344E-03	27	18.712	27.105	4.97	2.2632E-03	27	18.712	27.105	4.88	3.8698E-04
28	18.856	27.306	4.99	4.0936E-03	28	18.856	27.306	4.97	2.0426E-03	28	18.856	27.306	4.86	3.6362E-04
29	18.374	27.844	4.99	3.4981E-03	29	18.374	27.844	4.96	1.7443E-03	29	18.374	27.844	4.83	3.3317E-04
30	18.405	27.220	5.00	4.3795E-03	30	18.405	27.220	4.97	2.1918E-03	30	18.405	27.220	4.86	3.7138E-04
31	18.118	27.716	4.99	3.5403E-03	31	18.118	27.716	4.97	1.7655E-03	31	18.118	27.716	4.83	3.3783E-04
32	18.658	27.207	4.99	4.2873E-03	32	18.658	27.207	4.97	2.1408E-03	32	18.658	27.207	4.87	3.7573E-04
33	18.081	27.914	4.98	3.4036E-03	33	18.081	27.914	4.96	1.7008E-03	33	18.081	27.914	4.83	3.3125E-04
34	18.942	27.051	5.00	4.5192E-03	34	18.942	27.051	4.97	2.2544E-03	34	18.942	27.051	4.88	3.9332E-04
35	18.597	25.229	5.00	1.5850E-02	35	18.597	25.229	5.00	7.9168E-03	35	18.597	25.229	4.96	1.2511E-03
36	18.520	27.504	4.99	3.7859E-03	36	18.520	27.504	4.97	1.8919E-03	36	18.520	27.504	4.84	3.4988E-04
37	18.503	25.254	5.00	1.5614E-02	37	18.503	25.254	5.00	7.8033E-03	37	18.503	25.254	4.96	1.2374E-03
38	19.604	25.703	5.00	1.1223E-02	38	19.604	25.703	5.00	5.6117E-03	38	19.604	25.703	4.95	8.1608E-04
39	18.591	24.662	5.00	1.9641E-02	39	18.591	24.662	5.00	9.8177E-03	39	18.591	24.662	4.96	1.7294E-03
40	18.651	25.229	5.00	1.5861E-02	40	18.651	25.229	5.00	7.9205E-03	40	18.651	25.229	4.96	1.2468E-03
41	18.896	23.788	5.00	2.0580E-02	41	18.896	23.788	5.00	1.0289E-02	41	18.896	23.788	4.97	2.0167E-03
42	18.853	24.109	5.00	2.1622E-02	42	18.853	24.109	5.00	1.0814E-02	42	18.853	24.109	4.97	2.0147E-03
43	18.892	24.476	5.00	2.0407E-02	43	18.892	24.476	5.00	1.0209E-02	43	18.892	24.476	4.97	1.8329E-03
44	18.936	24.319	5.00	2.0898E-02	44	18.936	24.319	5.00	1.0453E-02	44	18.936	24.319	4.97	1.9324E-03
45	18.777	24.732	5.00	1.9253E-02	45	18.777	24.732	5.00	9.6228E-03	45	18.777	24.732	4.96	1.6533E-03
46	18.921	24.089	5.00	2.1539E-02	46	18.921	24.089	5.00	1.0769E-02	46	18.921	24.089	4.97	2.0150E-03
47	17.923	22.204	5.00	9.2993E-03	47	17.923	22.204	5.00	4.6456E-03	47	17.923	22.204	4.96	1.2243E-03
48	17.187	23.651	5.00	1.8491E-02	48	17.187	23.651	5.00	9.2446E-03	48	17.187	23.651	4.97	2.0372E-03
49	17.468	24.443	5.00	1.9633E-02	49	17.468	24.443	5.00	9.8332E-03	49	17.468	24.443	4.97	1.8567E-03
50	17.487	24.398	5.00	1.9788E-02	50	17.487	24.398	5.00	9.9120E-03	50	17.487	24.398	4.97	1.8799E-03
51	18.556	25.363	5.00	1.4754E-02	51	18.556	25.363	5.00	7.3732E-03	51	18.556	25.363	4.96	1.1455E-03
52	17.293	24.340	5.00	1.9888E-02	52	17.293	24.340	5.00	9.9648E-03	52	17.293	24.340	4.97	1.8721E-03
53	17.202	24.669	5.00	1.8663E-02	53	17.202	24.669	5.00	9.3434E-03	53	17.202	24.669	4.96	1.7044E-03
54	17.418	24.675	5.00	1.8772E-02	54	17.418	24.675	5.00	9.3905E-03	54	17.418	24.675	4.96	1.7062E-03
55	17.339	24.697	5.00	1.8643E-02	55	17.339	24.697	5.00	9.3246E-03	55	17.339	24.697	4.96	1.6922E-03
56	17.274	24.597	5.00	1.9011E-02	56	17.274	24.597	5.00	9.5177E-03	56	17.274	24.597	4.97	1.7514E-03
57	17.347	24.131	5.00	2.0154E-02	57	17.347	24.131	5.00	1.0089E-02	57	17.347	24.131	4.97	1.9593E-03
58	17.336	24.001	5.00	1.9859E-02	58	17.336	24.001	5.00	9.9378E-03	58	17.336	24.001	4.97	1.9960E-03
59	17.205	23.842	5.00	1.9162E-02	59	17.205	23.842	5.00	9.5788E-03	59	17.205	23.842	4.97	2.0265E-03
60	17.421	24.329	5.00	1.9959E-02	60	17.421	24.329	5.00	9.9975E-03	60	17.421	24.329	4.97	1.8963E-03
61	17.701	26.488	5.00	7.3276E-03	61	17.701	26.488	4.99	3.6699E-03	61	17.701	26.488	4.95	5.3718E-04
62	17.464	26.662	5.00	6.5873E-03	62	17.464	26.662	4.98	3.2935E-03	62	17.464	26.662	4.95	4.8593E-04
63	18.818	24.344	5.00	2.0965E-02	63	18.818	24.344	5.00	1.0492E-02	63	18.818	24.344	4.97	1.9242E-03
64	18.630	24.478	5.00	2.0650E-02	64	18.630	24.478	5.00	1.0337E-02	64	18.630	24.478	4.97	1.8608E-03
65	18.806	24.225	5.00	2.1361E-02	65	18.806	24.225	5.00	1.0689E-02	65	18.806	24.225	4.97	1.9732E-03
66	18.725	24.470	5.00	2.0660E-02	66	18.725	24.470	5.00	1.0344E-02	66	18.725	24.470	4.97	1.8724E-03
67	18.548	24.460	5.00	2.0766E-02	67	18.548	24.460	5.00	1.0394E-02	67	18.548	24.460	4.97	1.8652E-03
68	17.659	26.754	5.00	6.0947E-03	68	17.659	26.754	4.98	3.0516E-03	68	17.659	26.754	4.95	4.6766E-04
69	17.555	26.861	5.00	5.6904E-03	69	17.555	26.861	4.98	2.8479E-03	69	17.555	26.861	4.92	4.4226E-04
70	18.282	22.390	5.00	1.0281E-02	70	18.282	22.390	5.00	5.1330E-03	70	18.282	22.390	4.96	1.3121E-03
71	17.598	26.569	5.00	6.9826E-03	71	17.598	26.569	4.99	3.4947E-03	71	17.598	26.569	4.95	5.1367E-04
72	17.445	26.254	5.00	8.6107E-03	72	17.445	26.254	5.00	4.3087E-03	72	17.445	26.254	4.95	6.5616E-04
73	17.815	26.257	5.00	8.5542E-03	73	17.815	26.257	4.99	4.2804E-03	73	17.815	26.257	4.95	6.2352E-04
74	17.693	26.866	5.00	5.5829E-03	74	17.693	26.866	4.98	2.7968E-03	74	17.693	26.866	4.92	4.4165E-04
75	17.678	26.639	5.00	6.6107E-03	75	17.678	26.639	4.98	3.3100E-03	75	17.678	26.639	4.95	4.9644E-04
76	17.409	26.724	5.00	6.3373E-03	76	17.409	26.724	4.98	3.1681E-03	76	17.409	26.724	4.95	4.7046E-04

Table C-6.3
Plague
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (23.490, 35.770)					Moderate Aimpoint (23.490, 35.770)					Light Aimpoint (23.170, 35.390)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	7.2584E-03	77	17.784	26.491	4.99	3.6366E-03	77	17.784	26.491	4.95	5.3645E-04
78	17.875	26.374	5.00	7.8633E-03	78	17.875	26.374	4.99	3.9365E-03	78	17.875	26.374	4.95	5.7658E-04
79	18.238	22.525	5.00	1.1677E-02	79	18.238	22.525	5.00	5.8297E-03	79	18.238	22.525	4.96	1.4734E-03
80	18.435	22.682	5.00	1.2760E-02	80	18.435	22.682	5.00	6.3678E-03	80	18.435	22.682	4.96	1.5674E-03
81	17.870	26.656	5.00	6.3842E-03	81	17.870	26.656	4.98	3.1992E-03	81	17.870	26.656	4.95	4.9068E-04
82	17.332	26.414	5.00	7.7791E-03	82	17.332	26.414	4.99	3.8867E-03	82	17.332	26.414	4.95	5.9063E-04
83	18.456	22.521	5.00	1.1085E-02	83	18.456	22.521	5.00	5.5344E-03	83	18.456	22.521	4.96	1.3838E-03
84	17.736	26.324	5.00	8.1863E-03	84	17.736	26.324	4.99	4.0991E-03	84	17.736	26.324	4.95	5.9686E-04
85	17.884	22.396	5.00	1.0902E-02	85	17.884	22.396	5.00	5.4470E-03	85	17.884	22.396	4.96	1.4064E-03
86	17.487	26.466	5.00	7.5170E-03	86	17.487	26.466	4.99	3.7600E-03	86	17.487	26.466	4.95	5.5646E-04
87	17.977	22.662	5.00	1.3127E-02	87	17.977	22.662	5.00	6.5596E-03	87	17.977	22.662	4.96	1.6381E-03
88	18.843	24.530	5.00	2.0263E-02	88	18.843	24.530	5.00	1.0138E-02	88	18.843	24.530	4.97	1.8064E-03
89	18.290	22.615	5.00	1.2461E-02	89	18.290	22.615	5.00	6.2193E-03	89	18.290	22.615	4.96	1.5552E-03
90	18.430	22.295	5.00	9.0465E-03	90	18.430	22.295	5.00	4.5160E-03	90	18.430	22.295	4.96	1.1574E-03
91	17.898	22.639	5.00	1.2941E-02	91	17.898	22.639	5.00	6.4679E-03	91	17.898	22.639	4.96	1.6199E-03
92	18.185	22.679	5.00	1.3232E-02	92	18.185	22.679	5.00	6.6057E-03	92	18.185	22.679	4.96	1.6464E-03
93	17.348	26.251	5.00	8.6798E-03	93	17.348	26.251	5.00	4.3406E-03	93	17.348	26.251	4.95	6.6390E-04
94	17.418	26.441	5.00	7.6484E-03	94	17.418	26.441	4.99	3.8239E-03	94	17.418	26.441	4.95	5.7303E-04
95	17.937	26.836	5.00	5.4925E-03	95	17.937	26.836	4.98	2.7537E-03	95	17.937	26.836	4.93	4.4416E-04
96	18.540	25.208	5.00	1.5974E-02	96	18.540	25.208	5.00	7.9812E-03	96	18.540	25.208	4.96	1.2725E-03
97	18.546	25.327	5.00	1.5060E-02	97	18.546	25.327	5.00	7.5255E-03	97	18.546	25.327	4.96	1.1752E-03
98	17.590	26.733	5.00	6.2245E-03	98	17.590	26.733	4.98	3.1152E-03	98	17.590	26.733	4.95	4.7191E-04
99	17.775	26.941	5.00	5.2029E-03	99	17.775	26.941	4.98	2.6084E-03	99	17.775	26.941	4.91	4.2442E-04
100	17.232	23.912	5.00	1.9412E-02	100	17.232	23.912	5.00	9.7058E-03	100	17.232	23.912	4.97	2.0124E-03
101	17.439	24.597	5.00	1.9081E-02	101	17.439	24.597	5.00	9.5508E-03	101	17.439	24.597	4.97	1.7633E-03
102	17.175	24.255	5.00	1.9773E-02	102	17.175	24.255	5.00	9.9058E-03	102	17.175	24.255	4.97	1.8935E-03
103	17.359	24.059	5.00	2.0053E-02	103	17.359	24.059	5.00	1.0037E-02	103	17.359	24.059	4.97	1.9827E-03
104	17.452	24.521	5.00	1.9361E-02	104	17.452	24.521	5.00	9.6947E-03	104	17.452	24.521	4.97	1.8182E-03
105	17.223	23.804	5.00	1.9075E-02	105	17.223	23.804	5.00	9.5371E-03	105	17.223	23.804	4.97	2.0336E-03
106	17.181	24.103	5.00	1.9632E-02	106	17.181	24.103	5.00	9.8250E-03	106	17.181	24.103	4.97	1.9506E-03
107	17.369	24.259	5.00	2.0139E-02	107	17.369	24.259	5.00	1.0088E-02	107	17.369	24.259	4.97	1.9156E-03
108	17.177	24.439	5.00	1.9573E-02	108	17.177	24.439	5.00	9.8106E-03	108	17.177	24.439	4.97	1.8153E-03
109	17.196	24.503	5.00	1.9350E-02	109	17.196	24.503	5.00	9.6953E-03	109	17.196	24.503	4.97	1.7875E-03
110	17.283	23.842	5.00	1.9304E-02	110	17.283	23.842	5.00	9.6561E-03	110	17.283	23.842	4.97	2.0280E-03
111	17.266	23.993	5.00	1.9691E-02	111	17.266	23.993	5.00	9.8481E-03	111	17.266	23.993	4.97	1.9943E-03
112	17.244	24.171	5.00	1.9887E-02	112	17.244	24.171	5.00	9.9578E-03	112	17.244	24.171	4.97	1.9324E-03
113	17.262	24.275	5.00	2.0036E-02	113	17.262	24.275	5.00	1.0039E-02	113	17.262	24.275	4.97	1.8947E-03
114	17.357	23.679	5.00	1.8901E-02	114	17.357	23.679	5.00	9.4633E-03	114	17.357	23.679	4.97	2.0557E-03
115	17.323	24.549	5.00	1.9200E-02	115	17.323	24.549	5.00	9.6138E-03	115	17.323	24.549	4.97	1.7823E-03
116	17.342	23.597	5.00	1.8553E-02	116	17.342	23.597	5.00	9.2904E-03	116	17.342	23.597	4.97	2.0630E-03
117	17.349	23.785	5.00	1.9257E-02	117	17.349	23.785	5.00	9.6387E-03	117	17.349	23.785	4.97	2.0409E-03
118	17.359	23.524	5.00	1.8284E-02	118	17.359	23.524	5.00	9.1599E-03	118	17.359	23.524	4.97	2.0566E-03
119	17.263	24.484	5.00	1.9417E-02	119	17.263	24.484	5.00	9.7271E-03	119	17.263	24.484	4.97	1.8045E-03
120	18.546	23.924	5.00	2.1241E-02	120	18.546	23.924	5.00	1.0634E-02	120	18.546	23.924	4.97	2.1030E-03
121	18.621	23.802	5.00	2.1034E-02	121	18.621	23.802	5.00	1.0524E-02	121	18.621	23.802	4.97	2.1306E-03
122	18.534	24.025	5.00	2.1428E-02	122	18.534	24.025	5.00	1.0732E-02	122	18.534	24.025	4.97	2.0707E-03
123	18.669	23.711	5.00	2.0578E-02	123	18.669	23.711	5.00	1.0293E-02	123	18.669	23.711	4.97	2.1188E-03
124	18.708	24.080	5.00	2.1774E-02	124	18.708	24.080	5.00	1.0898E-02	124	18.708	24.080	4.97	2.0333E-03
125	18.731	23.867	5.00	2.1340E-02	125	18.731	23.867	5.00	1.0673E-02	125	18.731	23.867	4.97	2.0976E-03
126	17.927	22.304	5.00	1.0160E-02	126	17.927	22.304	5.00	5.0752E-03	126	17.927	22.304	4.96	1.3248E-03
127	18.068	22.411	5.00	1.0932E-02	127	18.068	22.411	5.00	5.4595E-03	127	18.068	22.411	4.96	1.4034E-03
128	18.221	22.341	5.00	9.9890E-03	128	18.221	22.341	5.00	4.9877E-03	128	18.221	22.341	4.96	1.2820E-03
129	17.950	22.413	5.00	1.1037E-02	129	17.950	22.413	5.00	5.5135E-03	129	17.950	22.413	4.96	1.4196E-03
130	18.113	22.192	5.00	8.9238E-03	130	18.113	22.192	5.00	4.4568E-03	130	18.113	22.192	4.96	1.1640E-03
131	18.022	22.275	5.00	9.7848E-03	131	18.022	22.275	5.00	4.8873E-03	131	18.022	22.275	4.96	1.2729E-03
132	18.150	22.445	5.00	1.1088E-02	132	18.150	22.445	5.00	5.5371E-03	132	18.150	22.445	4.96	1.4154E-03
133	18.565	23.665	5.00	2.0539E-02	133	18.565	23.665	5.00	1.0277E-02	133	18.565	23.665	4.97	2.1694E-03
134	18.225	27.128	5.00	4.6796E-03	134	18.225	27.128	4.97	2.3429E-03	134	18.225	27.128	4.87	3.7723E-04
135	18.771	27.659	4.99	3.6807E-03	135	18.771	27.659	4.97	1.8436E-03	135	18.771	27.659	4.83	3.4002E-04
136	19.391	25.944	5.00	9.6685E-03	136	19.391	25.944	5.00	4.8343E-03	136	19.391	25.944	4.95	6.9581E-04
137	18.697	27.843	4.99	3.5439E-03	137	18.697	27.843	4.97	1.7728E-03	137	18.697	27.843	4.83	3.3937E-04
138	19.490	25.738	5.00	1.1049E-02	138	19.490	25.738	5.00	5.5244E-03	138	19.490	25.738	4.95	8.1070E-04
139	19.977	26.068	5.00	8.1828E-03	139	19.977	26.068	4.99	4.0914E-03	139	19.977	26.068	4.95	6.1719E-04
140	18.870	27.815	4.99	3.5582E-03	140	18.870	27.815	4.97	1.7836E-03	140	18.870	27.815	4.84	3.4350E-04
141	18.922	27.754	4.99	3.6081E-03	141	18.922	27.754	4.97	1.8080E-03	141	18.922	27.754	4.84	3.4491E-04
142	19.639	26.150	5.00	8.1199E-03	142	19.639	26.150	4.99	4.0600E-03	142	19.639	26.150	4.95	6.0188E-04
143	17.185	23.996	5.00	1.9480E-02	143	17.185	23.996	5.00	9.7418E-03	143	17.185	23.996	4.97	1.9862E-03
144	18.880	27.544	4.99	3.8133E-03	144	18.880	27.544	4.97	1.9068E-03	144	18.880	27.544	4.84	3.4477E-04
145	19.581	26.027	5.00	8.9786E-03	145	19.581	26.027	5.00	4.4893E-03	145	19.581	26.027	4.95	6.4891E-04
146	19.614	25.895	5.00	9.8447E-03	146	19.614	25.895	5.00	4.9224E-03	146	19.614	25.895	4.95	7.0204E-04
147	19.643	26.386	5.00	6.7056E-03	147	19.643	26.386	4.98	3.3528E-03	147	19.643	26.386	4.95	5.2316E-04
148	19.216	25.692	5.00	1.1558E-02	148	19.216	25.692	5.00	5.7780E-03	148	19.216	25.692	4.95	8.7135E-04
149	19.465	26.307	5.00	7.3700E-03	149	19.465	26.307	4.99	3.6850E-03	149	19.465	26.307	4.95	5.5258E-04
150	19.927	26.258	5.00	7.0987E-03	150	19.927	26.258	4.99	3.5492E-03	150	19.927	26.258	4.95	5.4964E-04
151	18.507	25.357	5.00	1.4817E-02	151	18.507	25.357	5.00	7.4058E-03	151	18.507	25.357	4.96	1.1538E-03
152	16.665	27.318	5.00	4.5488E-03	152	16.665	27.318	4.97	2.2728E-03	152	16.665	27.318	4.85	3.6056E-04

Table C-6.3
Plague
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (23.490, 35.770)					Moderate Aimpoint (23.490, 35.770)					Light Aimpoint (23.170, 35.390)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.5298E-02	153	18.624	25.296	5.00	7.6420E-03	153	18.624	25.296	4.96	1.1943E-03
154	16.322	27.631	4.99	3.9170E-03	154	16.322	27.631	4.97	1.9588E-03	154	16.322	27.631	4.82	3.2686E-04
155	16.806	27.290	5.00	4.5888E-03	155	16.806	27.290	4.97	2.2913E-03	155	16.806	27.290	4.86	3.6614E-04
156	16.694	27.671	4.99	3.7561E-03	156	16.694	27.671	4.97	1.8738E-03	156	16.694	27.671	4.83	3.3046E-04
157	16.339	27.501	4.99	4.1601E-03	157	16.339	27.501	4.97	2.0815E-03	157	16.339	27.501	4.83	3.3983E-04
158	17.797	26.587	5.00	6.7768E-03	158	17.797	26.587	4.98	3.3951E-03	158	17.797	26.587	4.95	5.0999E-04
159	16.429	27.796	4.99	3.6226E-03	159	16.429	27.796	4.97	1.8105E-03	159	16.429	27.796	4.82	3.1972E-04
160	17.812	26.724	5.00	6.1201E-03	160	17.812	26.724	4.98	3.0664E-03	160	17.812	26.724	4.95	4.7441E-04
161	16.602	27.614	4.99	3.8976E-03	161	16.602	27.614	4.97	1.9466E-03	161	16.602	27.614	4.83	3.3334E-04
162	16.760	27.488	4.99	4.1279E-03	162	16.760	27.488	4.97	2.0615E-03	162	16.760	27.488	4.84	3.4633E-04
163	16.662	27.760	4.99	3.6122E-03	163	16.662	27.760	4.97	1.8020E-03	163	16.662	27.760	4.82	3.2480E-04
164	16.336	27.323	5.00	4.5240E-03	164	16.336	27.323	4.97	2.2664E-03	164	16.336	27.323	4.86	3.6997E-04
165	16.855	27.789	4.99	3.4955E-03	165	16.855	27.789	4.96	1.7412E-03	165	16.855	27.789	4.82	3.2386E-04
166	16.410	27.214	5.00	4.7936E-03	166	16.410	27.214	4.97	2.4002E-03	166	16.410	27.214	4.88	3.8899E-04
167	16.907	27.604	4.99	3.8140E-03	167	16.907	27.604	4.97	1.9037E-03	167	16.907	27.604	4.83	3.3765E-04
168	16.750	27.212	5.00	4.8044E-03	168	16.750	27.212	4.97	2.3986E-03	168	16.750	27.212	4.86	3.7360E-04
169	17.864	26.943	5.00	5.1547E-03	169	17.864	26.943	4.97	2.5845E-03	169	17.864	26.943	4.91	4.2212E-04
170	16.489	27.490	4.99	4.1662E-03	170	16.489	27.490	4.97	2.0838E-03	170	16.489	27.490	4.83	3.4016E-04
171	16.207	27.194	5.00	4.8798E-03	171	16.207	27.194	4.97	2.4461E-03	171	16.207	27.194	4.89	3.9797E-04
172	17.953	26.234	5.00	8.6326E-03	172	17.953	26.234	5.00	4.3175E-03	172	17.953	26.234	4.95	6.2670E-04
173	19.274	26.128	5.00	8.5691E-03	173	19.274	26.128	4.99	4.2845E-03	173	19.274	26.128	4.95	6.0955E-04
174	18.250	27.882	4.99	3.4591E-03	174	18.250	27.882	4.96	1.7265E-03	174	18.250	27.882	4.83	3.3261E-04
175	19.286	25.957	5.00	9.6405E-03	175	19.286	25.957	5.00	4.8202E-03	175	19.286	25.957	4.95	7.0297E-04
176	19.865	26.006	5.00	8.7822E-03	176	19.865	26.006	5.00	4.3911E-03	176	19.865	26.006	4.95	6.4940E-04
177	19.951	26.469	5.00	6.2534E-03	177	19.951	26.469	4.98	3.1251E-03	177	19.951	26.469	4.95	4.7670E-04
178	18.548	27.223	5.00	4.3129E-03	178	18.548	27.223	4.97	2.1559E-03	178	18.548	27.223	4.86	3.7348E-04
179	18.791	27.502	4.99	3.8463E-03	179	18.791	27.502	4.97	1.9233E-03	179	18.791	27.502	4.84	3.4708E-04
180	18.355	27.121	5.00	4.6584E-03	180	18.355	27.121	4.97	2.3320E-03	180	18.355	27.121	4.87	3.8042E-04
181	18.384	27.661	4.99	3.6227E-03	181	18.384	27.661	4.97	1.8067E-03	181	18.384	27.661	4.84	3.4120E-04
182	18.585	27.791	4.99	3.5702E-03	182	18.585	27.791	4.97	1.7839E-03	182	18.585	27.791	4.83	3.3558E-04
183	19.771	26.216	5.00	7.5404E-03	183	19.771	26.216	4.99	3.7702E-03	183	19.771	26.216	4.95	5.7396E-04
184	18.050	27.077	5.00	4.8333E-03	184	18.050	27.077	4.97	2.4208E-03	184	18.050	27.077	4.87	3.8588E-04
185	18.939	27.956	4.99	3.4566E-03	185	18.939	27.956	4.96	1.7336E-03	185	18.939	27.956	4.84	3.4644E-04
186	18.456	25.249	5.00	1.5631E-02	186	18.456	25.249	5.00	7.8142E-03	186	18.456	25.249	4.96	1.2444E-03
187	17.885	22.726	5.00	1.3701E-02	187	17.885	22.726	5.00	6.8489E-03	187	17.885	22.726	4.96	1.6973E-03
188	18.802	24.452	5.00	2.0610E-02	188	18.802	24.452	5.00	1.0315E-02	188	18.802	24.452	4.97	1.8728E-03
189	18.711	24.196	5.00	2.1604E-02	189	18.711	24.196	5.00	1.0817E-02	189	18.711	24.196	4.97	1.9900E-03
190	18.650	24.342	5.00	2.1249E-02	190	18.650	24.342	5.00	1.0645E-02	190	18.650	24.342	4.97	1.9348E-03
191	18.361	22.159	5.00	8.0823E-03	191	18.361	22.159	4.99	4.0351E-03	191	18.361	22.159	4.96	1.0470E-03
192	18.459	25.309	5.00	1.5181E-02	192	18.459	25.309	5.00	7.5893E-03	192	18.459	25.309	4.96	1.1955E-03
193	17.263	23.765	5.00	1.9019E-02	193	17.263	23.765	5.00	9.5130E-03	193	17.263	23.765	4.97	2.0406E-03
194	19.700	25.769	5.00	1.0653E-02	194	19.700	25.769	5.00	5.3265E-03	194	19.700	25.769	4.95	7.5563E-04
195	17.552	24.359	5.00	1.9956E-02	195	17.552	24.359	5.00	9.9975E-03	195	17.552	24.359	4.97	1.9098E-03
196	17.329	24.294	5.00	2.0030E-02	196	17.329	24.294	5.00	1.0035E-02	196	17.329	24.294	4.97	1.8959E-03
197	17.350	24.467	5.00	1.9495E-02	197	17.350	24.467	5.00	9.7641E-03	197	17.350	24.467	4.97	1.8250E-03
198	18.347	22.723	5.00	1.3434E-02	198	18.347	22.723	5.00	6.7022E-03	198	18.347	22.723	4.96	1.6572E-03
199	17.470	26.332	5.00	8.1988E-03	199	17.470	26.332	4.99	4.1022E-03	199	17.470	26.332	4.95	6.1785E-04
200	17.542	26.309	5.00	8.3074E-03	200	17.542	26.309	4.99	4.1588E-03	200	17.542	26.309	4.95	6.2218E-04
201	18.562	25.274	5.00	1.5494E-02	201	18.562	25.274	5.00	7.7410E-03	201	18.562	25.274	4.96	1.2170E-03
202	18.502	25.317	5.00	1.5140E-02	202	18.502	25.317	5.00	7.5666E-03	202	18.502	25.317	4.96	1.1863E-03
203	17.342	26.573	5.00	7.0088E-03	203	17.342	26.573	4.99	3.5008E-03	203	17.342	26.573	4.95	5.2239E-04
204	17.183	24.370	5.00	1.9798E-02	204	17.183	24.370	5.00	9.9245E-03	204	17.183	24.370	4.97	1.8465E-03
205	18.626	24.203	5.00	2.1745E-02	205	18.626	24.203	5.00	1.0894E-02	205	18.626	24.203	4.97	1.9943E-03
206	17.314	24.187	5.00	2.0116E-02	206	17.314	24.187	5.00	1.0074E-02	206	17.314	24.187	4.97	1.9349E-03
207	17.355	23.946	5.00	1.9758E-02	207	17.355	23.946	5.00	9.8884E-03	207	17.355	23.946	4.97	2.0104E-03
208	17.275	23.609	5.00	1.8474E-02	208	17.275	23.609	5.00	9.2449E-03	208	17.275	23.609	4.97	2.0534E-03
209	17.266	24.069	5.00	1.9818E-02	209	17.266	24.069	5.00	9.9165E-03	209	17.266	24.069	4.97	1.9703E-03
210	17.248	24.378	5.00	1.9767E-02	210	17.248	24.378	5.00	9.9057E-03	210	17.248	24.378	4.97	1.8502E-03
211	17.359	24.366	5.00	1.9823E-02	211	17.359	24.366	5.00	9.9302E-03	211	17.359	24.366	4.97	1.8707E-03
212	17.355	23.859	5.00	1.9506E-02	212	17.355	23.859	5.00	9.7629E-03	212	17.355	23.859	4.97	2.0284E-03
213	17.275	23.713	5.00	1.8862E-02	213	17.275	23.713	5.00	9.4364E-03	213	17.275	23.713	4.97	2.0484E-03
214	18.619	23.957	5.00	2.1401E-02	214	18.619	23.957	5.00	1.0712E-02	214	18.619	23.957	4.97	2.0836E-03
215	18.642	24.090	5.00	2.1681E-02	215	18.642	24.090	5.00	1.0856E-02	215	18.642	24.090	4.97	2.0355E-03
216	18.700	23.951	5.00	2.1510E-02	216	18.700	23.951	5.00	1.0762E-02	216	18.700	23.951	4.97	2.0777E-03
217	17.997	22.157	5.00	8.8126E-03	217	17.997	22.157	5.00	4.4021E-03	217	17.997	22.157	4.96	1.1601E-03
218	18.129	22.348	5.00	1.0246E-02	218	18.129	22.348	5.00	5.1167E-03	218	18.129	22.348	4.96	1.3186E-03
219	18.331	22.261	5.00	9.0238E-03	219	18.331	22.261	5.00	4.5050E-03	219	18.331	22.261	4.96	1.1615E-03
220	18.528	23.774	5.00	2.0857E-02	220	18.528	23.774	5.00	1.0439E-02	220	18.528	23.774	4.97	2.1506E-03
221	18.643	27.723	4.99	3.6250E-03	221	18.643	27.723	4.97	1.8129E-03	221	18.643	27.723	4.83	3.3679E-04
222	18.654	27.351	4.99	3.9861E-03	222	18.654	27.351	4.97	1.9914E-03	222	18.654	27.351	4.85	3.6144E-04
223	19.907	25.684	5.00	1.0887E-02	223	19.907	25.684	5.00	5.4434E-03	223	19.907	25.684	4.95	7.8028E-04
224	18.748	27.965	4.99	3.4683E-03	224	18.748	27.965	4.96	1.7355E-03	224	18.748	27.965	4.84	3.4214E-04
225	18.260	27.647	4.99	3.5916E-03	225	18.260	27.647	4.97	1.7887E-03	225	18.260	27.647	4.84	3.4130E-04
226	19.404	26.126	5.00	8.5015E-03	226	19.404	26.126	4.99	4.2507E-03	226	19.404	26.126	4.95	6.1270E-04
227	19.797	26.424	5.00	6.4220E-03	227	19.797	26.424	4.98	3.2104E-03	227	19.797	26.424	4.95	5.0249E-04
228	19.688	26.010	5.00	8.9850E-03	228	19.688	26.010	5.00	4.4925E-03	228	19.688	26.010	4.95	6.5447E-04

Table C-6.3
Plague
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (23.490, 35.770)					Moderate Aimpoint (23.490, 35.770)					Light Aimpoint (23.170, 35.390)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	1.4637E-02	229	18.608	25.375	5.00	7.3137E-03	229	18.608	25.375	4.96	1.1318E-03
230	18.643	25.342	5.00	1.4902E-02	230	18.643	25.342	5.00	7.4446E-03	230	18.643	25.342	4.96	1.1555E-03
231	16.443	27.359	5.00	4.4452E-03	231	16.443	27.359	4.97	2.2257E-03	231	16.443	27.359	4.85	3.5872E-04
232	16.422	27.614	4.99	3.9398E-03	232	16.422	27.614	4.97	1.9698E-03	232	16.422	27.614	4.83	3.3036E-04
233	16.534	27.462	4.99	4.2169E-03	233	16.534	27.462	4.97	2.1090E-03	233	16.534	27.462	4.84	3.4326E-04
234	16.311	27.134	5.00	5.0200E-03	234	16.311	27.134	4.97	2.5155E-03	234	16.311	27.134	4.89	4.0817E-04
235	17.540	26.653	5.00	6.6086E-03	235	17.540	26.653	4.98	3.3061E-03	235	17.540	26.653	4.95	4.9058E-04
236	16.567	27.342	5.00	4.4962E-03	236	16.567	27.342	4.97	2.2482E-03	236	16.567	27.342	4.85	3.5666E-04
237	16.705	27.433	4.99	4.2674E-03	237	16.705	27.433	4.97	2.1318E-03	237	16.705	27.433	4.84	3.5036E-04
238	18.533	24.214	5.00	2.1699E-02	238	18.533	24.214	5.00	1.0877E-02	238	18.533	24.214	4.97	1.9999E-03
239	18.727	24.309	5.00	2.1222E-02	239	18.727	24.309	5.00	1.0626E-02	239	18.727	24.309	4.97	1.9433E-03
240	17.624	26.382	5.00	7.9019E-03	240	17.624	26.382	4.99	3.9569E-03	240	17.624	26.382	4.95	5.8014E-04
241	17.803	26.836	5.00	5.6267E-03	241	17.803	26.836	4.98	2.8199E-03	241	17.803	26.836	4.93	4.4759E-04
242	17.453	26.585	5.00	6.9472E-03	242	17.453	26.585	4.99	3.4733E-03	242	17.453	26.585	4.95	5.0902E-04
243	18.226	22.183	5.00	8.6236E-03	243	18.226	22.183	5.00	4.3061E-03	243	18.226	22.183	4.96	1.1204E-03
244	17.886	26.503	5.00	7.1493E-03	244	17.886	26.503	4.99	3.5812E-03	244	17.886	26.503	4.95	5.3489E-04
245	17.342	26.693	5.00	6.4948E-03	245	17.342	26.693	4.98	3.2462E-03	245	17.342	26.693	4.95	4.7777E-04
246	17.560	26.496	5.00	7.3510E-03	246	17.560	26.496	4.99	3.6786E-03	246	17.560	26.496	4.95	5.3644E-04
247	17.618	26.228	5.00	8.7397E-03	247	17.618	26.228	5.00	4.3762E-03	247	17.618	26.228	4.95	6.5503E-04
248	17.528	26.754	5.00	6.1555E-03	248	17.528	26.754	4.98	3.0793E-03	248	17.528	26.754	4.94	4.6555E-04
249	17.733	26.756	5.00	6.0373E-03	249	17.733	26.756	4.98	3.0241E-03	249	17.733	26.756	4.95	4.6728E-04
250	18.375	22.578	5.00	1.1873E-02	250	18.375	22.578	5.00	5.9265E-03	250	18.375	22.578	4.96	1.4804E-03
251	18.839	24.693	5.00	1.9508E-02	251	18.839	24.693	5.00	9.7528E-03	251	18.839	24.693	4.96	1.6808E-03
252	18.082	22.652	5.00	1.3020E-02	252	18.082	22.652	5.00	6.5033E-03	252	18.082	22.652	4.96	1.6260E-03
253	17.471	24.264	5.00	2.0170E-02	253	17.471	24.264	5.00	1.0102E-02	253	17.471	24.264	4.97	1.9310E-03
254	17.479	23.766	5.00	1.9504E-02	254	17.479	23.766	5.00	9.7716E-03	254	17.479	23.766	4.97	2.0546E-03
255	18.303	23.109	5.00	1.6977E-02	255	18.303	23.109	5.00	8.4849E-03	255	18.303	23.109	4.97	1.9358E-03
256	17.694	23.745	5.00	1.9983E-02	256	17.694	23.745	5.00	1.0017E-02	256	17.694	23.745	4.97	2.0788E-03
257	17.825	23.345	5.00	1.8243E-02	257	17.825	23.345	5.00	9.1415E-03	257	17.825	23.345	4.97	2.0655E-03
258	17.872	23.363	5.00	1.8434E-02	258	17.872	23.363	5.00	9.2356E-03	258	17.872	23.363	4.97	2.0681E-03
259	17.464	24.139	5.00	2.0421E-02	259	17.464	24.139	5.00	1.0228E-02	259	17.464	24.139	4.97	1.9711E-03
260	17.671	24.255	5.00	2.0250E-02	260	17.671	24.255	5.00	1.0144E-02	260	17.671	24.255	4.97	1.9717E-03
261	17.537	24.105	5.00	2.0462E-02	261	17.537	24.105	5.00	1.0251E-02	261	17.537	24.105	4.97	1.9915E-03
262	17.535	24.181	5.00	2.0341E-02	262	17.535	24.181	5.00	1.0189E-02	262	17.535	24.181	4.97	1.9689E-03
263	18.375	23.041	5.00	1.6353E-02	263	18.375	23.041	5.00	8.1647E-03	263	18.375	23.041	4.97	1.8782E-03
264	17.946	23.354	5.00	1.8491E-02	264	17.946	23.354	5.00	9.2622E-03	264	17.946	23.354	4.97	2.0641E-03
265	18.322	23.234	5.00	1.8080E-02	265	18.322	23.234	5.00	9.0427E-03	265	18.322	23.234	4.97	2.0068E-03
266	17.871	23.446	5.00	1.8982E-02	266	17.871	23.446	5.00	9.5104E-03	266	17.871	23.446	4.97	2.0885E-03
267	18.457	23.056	5.00	1.6458E-02	267	18.457	23.056	5.00	8.2114E-03	267	18.457	23.056	4.97	1.8704E-03
268	18.912	23.198	5.00	1.6032E-02	268	18.912	23.198	5.00	8.0039E-03	268	18.912	23.198	4.97	1.7718E-03
269	18.847	23.066	5.00	1.5171E-02	269	18.847	23.066	5.00	7.5726E-03	269	18.847	23.066	4.96	1.6841E-03
270	18.931	23.070	5.00	1.4703E-02	270	18.931	23.070	5.00	7.3437E-03	270	18.931	23.070	4.96	1.6348E-03
271	18.815	23.167	5.00	1.6320E-02	271	18.815	23.167	5.00	8.1424E-03	271	18.815	23.167	4.97	1.8028E-03
272	17.654	24.088	5.00	2.0511E-02	272	17.654	24.088	5.00	1.0277E-02	272	17.654	24.088	4.97	2.0175E-03
273	18.388	23.221	5.00	1.7942E-02	273	18.388	23.221	5.00	8.9684E-03	273	18.388	23.221	4.97	1.9850E-03
274	17.554	23.728	5.00	1.9575E-02	274	17.554	23.728	5.00	9.8124E-03	274	17.554	23.728	4.97	2.0689E-03
275	17.659	23.893	5.00	2.0464E-02	275	17.659	23.893	5.00	1.0260E-02	275	17.659	23.893	4.97	2.0616E-03
276	17.445	23.969	5.00	2.0042E-02	276	17.445	23.969	5.00	1.0037E-02	276	17.445	23.969	4.97	2.0134E-03
277	17.554	23.921	5.00	2.0214E-02	277	17.554	23.921	5.00	1.0129E-02	277	17.554	23.921	4.97	2.0381E-03
278	17.752	24.260	5.00	2.0307E-02	278	17.752	24.260	5.00	1.0171E-02	278	17.752	24.260	4.97	1.9898E-03
279	18.479	23.337	5.00	1.8757E-02	279	18.479	23.337	5.00	9.3766E-03	279	18.479	23.337	4.97	2.0350E-03
280	17.642	24.022	5.00	2.0581E-02	280	17.642	24.022	5.00	1.0314E-02	280	17.642	24.022	4.97	2.0315E-03
281	17.580	24.093	5.00	2.0482E-02	281	17.580	24.093	5.00	1.0262E-02	281	17.580	24.093	4.97	2.0020E-03
282	18.448	23.188	5.00	1.7629E-02	282	18.448	23.188	5.00	8.8045E-03	282	18.448	23.188	4.97	1.9529E-03
283	17.536	23.658	5.00	1.9234E-02	283	17.536	23.658	5.00	9.6413E-03	283	17.536	23.658	4.97	2.0709E-03
284	17.455	23.844	5.00	1.9701E-02	284	17.455	23.844	5.00	9.8673E-03	284	17.455	23.844	4.97	2.0397E-03
285	18.364	23.146	5.00	1.7285E-02	285	18.364	23.146	5.00	8.6369E-03	285	18.364	23.146	4.97	1.9450E-03
286	17.668	23.823	5.00	2.0245E-02	286	17.668	23.823	5.00	1.0150E-02	286	17.668	23.823	4.97	2.0723E-03
287	17.953	23.437	5.00	1.9056E-02	287	17.953	23.437	5.00	9.5451E-03	287	17.953	23.437	4.97	2.0852E-03
288	17.572	23.825	5.00	1.9967E-02	288	17.572	23.825	5.00	1.0008E-02	288	17.572	23.825	4.97	2.0580E-03
289	17.538	23.994	5.00	2.0371E-02	289	17.538	23.994	5.00	1.0207E-02	289	17.538	23.994	4.97	2.0199E-03
290	16.804	22.744	1.00	1.2200E-02	290	16.804	22.744	1.00	6.0980E-03	290	16.804	22.744	0.99	1.5571E-03
291	10.099	24.313	1.00	9.6454E-03	291	10.099	24.313	1.00	4.8249E-03	291	10.099	24.313	0.99	1.0964E-03
292	10.584	23.765	1.00	8.4510E-03	292	10.584	23.765	1.00	4.2222E-03	292	10.584	23.765	0.99	1.0170E-03
293	12.169	24.732	2.00	1.2969E-02	293	12.169	24.732	2.00	6.4821E-03	293	12.169	24.732	1.98	1.3436E-03
294	10.749	23.252	4.00	6.6621E-03	294	10.749	23.252	3.99	3.3306E-03	294	10.749	23.252	3.96	8.4806E-04
295	10.774	24.010	5.00	9.5490E-03	295	10.774	24.010	5.00	4.7707E-03	295	10.774	24.010	4.96	1.1108E-03
296	12.417	22.105	4.99	3.6899E-03	296	12.417	22.105	4.97	1.8431E-03	296	12.417	22.105	4.95	5.4216E-04
297	10.283	22.042	4.97	2.5053E-03	297	10.283	22.042	4.96	1.2496E-03	297	10.283	22.042	4.85	3.5771E-04
298	16.041	25.034	5.00	1.6320E-02	298	16.041	25.034	5.00	8.1419E-03	298	16.041	25.034	4.96	1.4448E-03
299	16.908	25.062	5.00	1.6568E-02	299	16.908	25.062	5.00	8.2879E-03	299	16.908	25.062	4.96	1.4358E-03
300	16.519	25.093	5.00	1.6443E-02	300	16.519	25.093	5.00	8.1979E-03	300	16.519	25.093	4.96	1.4042E-03
301	16.054	25.942	5.00	1.1144E-02	301	16.054	25.942	5.00	5.5683E-03	301	16.054	25.942	4.95	8.7717E-04
302	16.207	22.205	5.00	7.6822E-03	302	16.207	22.205	4.99	3.8391E-03	302	16.207	22.205	4.96	1.0650E-03
303	16.037	22.966	5.00	1.2387E-02	303	16.037	22.966	5.00	6.1971E-03	303	16.037	22.966	4.96	1.5280E-03
304	16.564	22.273	5.00	8.6767E-03	304	16.564	22.273	5.00	4.3378E-03	304	16.564	22.273	4.96	1.1657E-03

Table C-6.3
Plague
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (23.490, 35.770)					Moderate Aimpoint (23.490, 35.770)					Light Aimpoint (23.170, 35.390)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	1.0073E-02	305	16.527	22.495	5.00	5.0312E-03	305	16.527	22.495	4.96	1.3229E-03
306	16.298	22.635	5.00	1.0644E-02	306	16.298	22.635	5.00	5.3188E-03	306	16.298	22.635	4.96	1.3712E-03
307	16.379	22.184	5.00	7.8316E-03	307	16.379	22.184	4.99	3.9146E-03	307	16.379	22.184	4.96	1.0741E-03
308	16.645	22.617	5.00	1.1045E-02	308	16.645	22.617	5.00	5.5162E-03	308	16.645	22.617	4.96	1.4340E-03
309	16.760	22.367	5.00	9.5346E-03	309	16.760	22.367	5.00	4.7690E-03	309	16.760	22.367	4.96	1.2725E-03
310	15.404	22.298	5.00	7.3077E-03	310	15.404	22.298	4.99	3.6556E-03	310	15.404	22.298	4.96	9.9282E-04
311	15.111	22.759	5.00	9.5513E-03	311	15.111	22.759	5.00	4.7767E-03	311	15.111	22.759	4.96	1.2334E-03
312	15.099	22.309	5.00	6.9991E-03	312	15.099	22.309	4.99	3.5022E-03	312	15.099	22.309	4.96	9.4757E-04
313	15.351	22.586	5.00	8.8402E-03	313	15.351	22.586	5.00	4.4209E-03	313	15.351	22.586	4.96	1.1695E-03
314	16.295	23.584	5.00	1.6451E-02	314	16.295	23.584	5.00	8.2191E-03	314	16.295	23.584	4.97	1.8496E-03
315	16.213	23.578	5.00	1.6236E-02	315	16.213	23.578	5.00	8.1124E-03	315	16.213	23.578	4.97	1.8399E-03
316	16.195	23.408	5.00	1.5346E-02	316	16.195	23.408	5.00	7.6735E-03	316	16.195	23.408	4.97	1.7970E-03
317	16.396	23.403	5.00	1.5711E-02	317	16.396	23.403	5.00	7.8496E-03	317	16.396	23.403	4.97	1.8264E-03
318	15.095	23.916	5.00	1.5696E-02	318	15.095	23.916	5.00	7.8750E-03	318	15.095	23.916	4.96	1.6827E-03
319	15.297	23.517	5.00	1.4240E-02	319	15.297	23.517	5.00	7.1431E-03	319	15.297	23.517	4.96	1.6377E-03
320	15.101	23.853	5.00	1.5436E-02	320	15.101	23.853	5.00	7.7437E-03	320	15.101	23.853	4.96	1.6758E-03
321	15.938	23.965	5.00	1.7170E-02	321	15.938	23.965	5.00	8.5824E-03	321	15.938	23.965	4.97	1.8155E-03
322	15.315	24.362	5.00	1.6712E-02	322	15.315	24.362	5.00	8.3711E-03	322	15.315	24.362	4.96	1.7018E-03
323	15.531	23.536	5.00	1.4827E-02	323	15.531	23.536	5.00	7.4323E-03	323	15.531	23.536	4.96	1.6795E-03
324	15.960	23.529	5.00	1.5536E-02	324	15.960	23.529	5.00	7.7678E-03	324	15.960	23.529	4.97	1.7753E-03
325	15.725	23.681	5.00	1.5797E-02	325	15.725	23.681	5.00	7.9097E-03	325	15.725	23.681	4.97	1.7648E-03
326	15.397	23.815	5.00	1.5841E-02	326	15.397	23.815	5.00	7.9494E-03	326	15.397	23.815	4.96	1.7238E-03
327	15.554	23.639	5.00	1.5421E-02	327	15.554	23.639	5.00	7.7338E-03	327	15.554	23.639	4.96	1.7154E-03
328	15.042	24.358	5.00	1.6388E-02	328	15.042	24.358	5.00	8.2088E-03	328	15.042	24.358	4.96	1.6737E-03
329	15.089	23.660	5.00	1.4514E-02	329	15.089	23.660	5.00	7.2774E-03	329	15.089	23.660	4.96	1.6402E-03
330	15.948	24.370	5.00	1.8055E-02	330	15.948	24.370	5.00	9.0285E-03	330	15.948	24.370	4.96	1.7437E-03
331	15.487	23.961	5.00	1.6329E-02	331	15.487	23.961	5.00	8.1881E-03	331	15.487	23.961	4.97	1.7686E-03
332	15.188	23.484	5.00	1.3835E-02	332	15.188	23.484	5.00	6.9372E-03	332	15.188	23.484	4.96	1.6113E-03
333	15.040	23.547	5.00	1.3866E-02	333	15.040	23.547	5.00	6.9500E-03	333	15.040	23.547	4.96	1.6095E-03
334	11.730	24.808	5.00	1.2700E-02	334	11.730	24.808	5.00	6.3497E-03	334	11.730	24.808	4.96	1.2757E-03
335	12.388	24.926	5.00	1.3283E-02	335	12.388	24.926	5.00	6.6369E-03	335	12.388	24.926	4.96	1.3111E-03
336	11.213	22.359	4.99	3.8263E-03	336	11.213	22.359	4.97	1.9162E-03	336	11.213	22.359	4.95	5.2997E-04
337	11.004	23.167	5.00	6.5476E-03	337	11.004	23.167	4.98	3.2758E-03	337	11.004	23.167	4.95	8.4516E-04
338	11.864	24.773	5.00	1.2746E-02	338	11.864	24.773	5.00	6.3722E-03	338	11.864	24.773	4.96	1.2935E-03
339	10.324	24.229	5.00	9.6848E-03	339	10.324	24.229	5.00	4.8421E-03	339	10.324	24.229	4.96	1.1144E-03
340	12.343	23.821	5.00	1.0902E-02	340	12.343	23.821	5.00	5.4508E-03	340	12.343	23.821	4.96	1.2646E-03
341	11.561	24.713	5.00	1.2340E-02	341	11.561	24.713	5.00	6.1690E-03	341	11.561	24.713	4.96	1.2657E-03
342	12.402	24.713	5.00	1.3183E-02	342	12.402	24.713	5.00	6.5898E-03	342	12.402	24.713	4.96	1.3584E-03
343	10.312	23.833	5.00	8.4219E-03	343	10.312	23.833	4.99	4.2044E-03	343	10.312	23.833	4.96	1.0028E-03
344	10.440	23.445	5.00	7.1055E-03	344	10.440	23.445	4.99	3.5500E-03	344	10.440	23.445	4.95	8.8531E-04
345	10.642	22.588	4.99	4.1099E-03	345	10.642	22.588	4.97	2.0511E-03	345	10.642	22.588	4.95	5.7444E-04
346	10.572	22.167	4.98	2.9487E-03	346	10.572	22.167	4.96	1.4704E-03	346	10.572	22.167	4.90	4.1684E-04
347	10.837	22.180	4.98	3.0737E-03	347	10.837	22.180	4.96	1.5379E-03	347	10.837	22.180	4.93	4.4390E-04
348	11.415	24.864	5.00	1.2312E-02	348	11.415	24.864	5.00	6.1555E-03	348	11.415	24.864	4.96	1.2391E-03
349	11.087	22.590	5.00	4.5100E-03	349	11.087	22.590	4.97	2.2548E-03	349	11.087	22.590	4.95	6.0851E-04
350	10.277	22.652	4.99	4.1124E-03	350	10.277	22.652	4.97	2.0543E-03	350	10.277	22.652	4.95	5.6641E-04
351	10.506	24.262	5.00	1.0008E-02	351	10.506	24.262	5.00	5.0017E-03	351	10.506	24.262	4.96	1.1313E-03
352	10.275	22.955	5.00	5.0931E-03	352	10.275	22.955	4.97	2.5418E-03	352	10.275	22.955	4.95	6.8088E-04
353	11.083	22.905	5.00	5.6268E-03	353	11.083	22.905	4.98	2.8163E-03	353	11.083	22.905	4.95	7.4453E-04
354	11.664	23.658	5.00	9.3660E-03	354	11.664	23.658	5.00	4.6823E-03	354	11.664	23.658	4.96	1.1175E-03
355	11.241	22.064	4.98	2.9235E-03	355	11.241	22.064	4.96	1.4658E-03	355	11.241	22.064	4.92	4.3274E-04
356	16.541	25.512	5.00	1.3803E-02	356	16.541	25.512	5.00	6.8902E-03	356	16.541	25.512	4.96	1.1270E-03
357	16.678	25.749	5.00	1.2258E-02	357	16.678	25.749	5.00	6.1272E-03	357	16.678	25.749	4.96	9.6642E-04
358	16.830	25.172	5.00	1.5931E-02	358	16.830	25.172	5.00	7.9617E-03	358	16.830	25.172	4.96	1.3571E-03
359	16.393	25.776	5.00	1.2115E-02	359	16.393	25.776	5.00	6.0527E-03	359	16.393	25.776	4.96	9.6412E-04
360	16.612	25.614	5.00	1.3141E-02	360	16.612	25.614	5.00	6.5637E-03	360	16.612	25.614	4.96	1.0572E-03
361	16.793	25.451	5.00	1.4211E-02	361	16.793	25.451	5.00	7.1017E-03	361	16.793	25.451	4.96	1.1603E-03
362	16.299	25.776	5.00	1.2129E-02	362	16.299	25.776	5.00	6.0595E-03	362	16.299	25.776	4.96	9.6675E-04
363	16.662	25.350	5.00	1.4839E-02	363	16.662	25.350	5.00	7.4081E-03	363	16.662	25.350	4.96	1.2349E-03
364	16.154	25.796	5.00	1.2023E-02	364	16.154	25.796	5.00	6.0084E-03	364	16.154	25.796	4.96	9.5666E-04
365	16.690	25.195	5.00	1.5809E-02	365	16.690	25.195	5.00	7.8899E-03	365	16.690	25.195	4.96	1.3432E-03
366	16.408	25.423	5.00	1.4388E-02	366	16.408	25.423	5.00	7.1761E-03	366	16.408	25.423	4.96	1.1886E-03
367	16.439	22.517	5.00	1.0084E-02	367	16.439	22.517	5.00	5.0377E-03	367	16.439	22.517	4.96	1.3192E-03
368	16.261	25.626	5.00	1.3102E-02	368	16.261	25.626	5.00	6.5417E-03	368	16.261	25.626	4.96	1.0601E-03
369	16.461	25.593	5.00	1.3286E-02	369	16.461	25.593	5.00	6.6321E-03	369	16.461	25.593	4.96	1.0757E-03
370	11.730	23.215	5.00	7.5463E-03	370	11.730	23.215	4.99	3.7720E-03	370	11.730	23.215	4.96	9.5353E-04
371	11.800	22.452	5.00	4.4873E-03	371	11.800	22.452	4.97	2.2501E-03	371	11.800	22.452	4.95	6.2925E-04
372	12.048	22.765	5.00	5.9449E-03	372	12.048	22.765	4.98	2.9772E-03	372	12.048	22.765	4.95	7.8941E-04
373	11.734	22.345	4.99	4.1192E-03	373	11.734	22.345	4.97	2.0646E-03	373	11.734	22.345	4.95	5.7668E-04
374	16.417	23.547	5.00	1.6552E-02	374	16.417	23.547	5.00	8.2683E-03	374	16.417	23.547	4.97	1.8588E-03
375	16.323	23.462	5.00	1.5897E-02	375	16.323	23.462	5.00	7.9451E-03	375	16.323	23.462	4.97	1.8376E-03
376	15.643	24.224	5.00	1.7125E-02	376	15.643	24.224	5.00	8.5779E-03	376	15.643	24.224	4.97	1.7541E-03
377	15.630	24.039	5.00	1.6747E-02	377	15.630	24.039	5.00	8.3911E-03	377	15.630	24.039	4.97	1.7954E-03
378	15.383	24.323	5.00	1.6795E-02	378	15.383	24.323	5.00	8.4167E-03	378	15.383	24.323	4.96	1.7180E-03
379	15.789	24.075	5.00	1.7162E-02	379	15.789	24.075	5.00	8.5912E-03	379	15.789	24.075	4.97	1.7959E-03
380	15.542	24.250	5.00	1.6971E-02	380	15.542	24.250	5.00	8.5044E-03	380	15.542	24.250	4.96	1.7434E-03

Table C-6.3
Plague
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (23.490, 35.770)					Moderate Aimpoint (23.490, 35.770)					Light Aimpoint (23.170, 35.390)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	1.5241E-02	381	16.580	25.286	5.00	7.6048E-03	381	16.580	25.286	4.96	1.2815E-03
382	16.104	25.353	5.00	1.4885E-02	382	16.104	25.353	5.00	7.4234E-03	382	16.104	25.353	4.96	1.2376E-03
383	16.330	25.572	5.00	1.3440E-02	383	16.330	25.572	5.00	6.7082E-03	383	16.330	25.572	4.96	1.0931E-03
384	16.440	25.136	5.00	1.6189E-02	384	16.440	25.136	5.00	8.0698E-03	384	16.440	25.136	4.96	1.3758E-03
385	16.299	25.419	5.00	1.4430E-02	385	16.299	25.419	5.00	7.1965E-03	385	16.299	25.419	4.96	1.1922E-03
386	16.166	25.389	5.00	1.4643E-02	386	16.166	25.389	5.00	7.3033E-03	386	16.166	25.389	4.96	1.2134E-03
387	16.148	25.269	5.00	1.5418E-02	387	16.148	25.269	5.00	7.6846E-03	387	16.148	25.269	4.96	1.2913E-03
388	15.230	22.482	5.00	8.1193E-03	388	15.230	22.482	4.99	4.0611E-03	388	15.230	22.482	4.96	1.0811E-03
389	15.549	22.469	5.00	8.3865E-03	389	15.549	22.469	4.99	4.1929E-03	389	15.549	22.469	4.96	1.1308E-03
390	15.379	22.746	5.00	9.7934E-03	390	15.379	22.746	5.00	4.8968E-03	390	15.379	22.746	4.96	1.2759E-03
391	15.412	22.450	5.00	8.1426E-03	391	15.412	22.450	4.99	4.0730E-03	391	15.412	22.450	4.96	1.0938E-03
392	15.295	22.813	5.00	1.0091E-02	392	15.295	22.813	5.00	5.0456E-03	392	15.295	22.813	4.96	1.3020E-03
393	15.532	22.696	5.00	9.7243E-03	393	15.532	22.696	5.00	4.8628E-03	393	15.532	22.696	4.96	1.2741E-03
394	15.327	22.374	5.00	7.6315E-03	394	15.327	22.374	4.99	3.8183E-03	394	15.327	22.374	4.96	1.0289E-03
395	15.210	22.395	5.00	7.6115E-03	395	15.210	22.395	4.99	3.8080E-03	395	15.210	22.395	4.96	1.0215E-03
396	15.440	22.542	5.00	8.6844E-03	396	15.440	22.542	5.00	4.3430E-03	396	15.440	22.542	4.96	1.1582E-03
397	16.906	22.690	5.00	1.1985E-02	397	16.906	22.690	5.00	5.9952E-03	397	16.906	22.690	4.96	1.5388E-03
398	16.833	22.662	5.00	1.1645E-02	398	16.833	22.662	5.00	5.8218E-03	398	16.833	22.662	4.96	1.5036E-03
399	16.059	22.445	5.00	8.9951E-03	399	16.059	22.445	5.00	4.4927E-03	399	16.059	22.445	4.96	1.2025E-03
400	16.153	22.847	5.00	1.1808E-02	400	16.153	22.847	5.00	5.9039E-03	400	16.153	22.847	4.96	1.4789E-03
401	16.293	22.563	5.00	1.0159E-02	401	16.293	22.563	5.00	5.0760E-03	401	16.293	22.563	4.96	1.3217E-03
402	16.343	22.889	5.00	1.2416E-02	402	16.343	22.889	5.00	6.2073E-03	402	16.343	22.889	4.96	1.5450E-03
403	16.054	22.672	5.00	1.0482E-02	403	16.054	22.672	5.00	5.2387E-03	403	16.054	22.672	4.96	1.3515E-03
404	16.286	22.732	5.00	1.1272E-02	404	16.286	22.732	5.00	5.6332E-03	404	16.286	22.732	4.96	1.4330E-03
405	16.114	22.560	5.00	9.8469E-03	405	16.114	22.560	5.00	4.9192E-03	405	16.114	22.560	4.96	1.2886E-03
406	15.553	22.564	5.00	8.9164E-03	406	15.553	22.564	5.00	4.4582E-03	406	15.553	22.564	4.96	1.1940E-03
407	16.372	23.461	5.00	1.5988E-02	407	16.372	23.461	5.00	7.9886E-03	407	16.372	23.461	4.97	1.8389E-03
408	16.223	23.534	5.00	1.6044E-02	408	16.223	23.534	5.00	8.0179E-03	408	16.223	23.534	4.97	1.8371E-03
409	12.089	22.312	4.99	4.1736E-03	409	12.089	22.312	4.97	2.0827E-03	409	12.089	22.312	4.95	5.9854E-04
410	16.318	23.537	5.00	1.6276E-02	410	16.318	23.537	5.00	8.1332E-03	410	16.318	23.537	4.97	1.8484E-03
411	11.938	24.217	5.00	1.1707E-02	411	11.938	24.217	5.00	5.8519E-03	411	11.938	24.217	4.96	1.2909E-03
412	11.217	24.786	5.00	1.1930E-02	412	11.217	24.786	5.00	5.9644E-03	412	11.217	24.786	4.96	1.2363E-03
413	15.124	24.166	5.00	1.6300E-02	413	15.124	24.166	5.00	8.1746E-03	413	15.124	24.166	4.96	1.6979E-03
414	16.882	25.906	5.00	1.1187E-02	414	16.882	25.906	5.00	5.5935E-03	414	16.882	25.906	4.95	8.5494E-04
415	16.328	22.349	5.00	8.8120E-03	415	16.328	22.349	5.00	4.4028E-03	415	16.328	22.349	4.96	1.1788E-03
416	16.932	22.046	5.00	7.6998E-03	416	16.932	22.046	4.99	3.8521E-03	416	16.932	22.046	4.96	1.0584E-03
417	16.754	22.038	5.00	7.4548E-03	417	16.754	22.038	4.99	3.7301E-03	417	16.754	22.038	4.96	1.0227E-03
418	16.483	22.377	5.00	9.2333E-03	418	16.483	22.377	5.00	4.6134E-03	418	16.483	22.377	4.96	1.2282E-03
419	16.952	22.920	5.00	1.3762E-02	419	16.952	22.920	5.00	6.8856E-03	419	16.952	22.920	4.96	1.7039E-03
420	15.586	22.297	5.00	7.4933E-03	420	15.586	22.297	4.99	3.7447E-03	420	15.586	22.297	4.96	1.0241E-03
421	15.583	22.776	5.00	1.0334E-02	421	15.583	22.776	5.00	5.1684E-03	421	15.583	22.776	4.96	1.3346E-03
422	16.365	23.575	5.00	1.6579E-02	422	16.365	23.575	5.00	8.2833E-03	422	16.365	23.575	4.97	1.8585E-03
423	15.887	23.801	5.00	1.6525E-02	423	15.887	23.801	5.00	8.2621E-03	423	15.887	23.801	4.97	1.8247E-03
424	15.635	23.695	5.00	1.5722E-02	424	15.635	23.695	5.00	7.8790E-03	424	15.635	23.695	4.97	1.7483E-03
425	15.280	23.965	5.00	1.6114E-02	425	15.280	23.965	5.00	8.0850E-03	425	15.280	23.965	4.96	1.7207E-03
426	15.202	23.813	5.00	1.5468E-02	426	15.202	23.813	5.00	7.7608E-03	426	15.202	23.813	4.96	1.6849E-03
427	15.700	23.559	5.00	1.5281E-02	427	15.700	23.559	5.00	7.6528E-03	427	15.700	23.559	4.96	1.7216E-03
428	15.562	24.362	5.00	1.7153E-02	428	15.562	24.362	5.00	8.5942E-03	428	15.562	24.362	4.96	1.7138E-03
429	15.494	23.779	5.00	1.5853E-02	429	15.494	23.779	5.00	7.9540E-03	429	15.494	23.779	4.96	1.7409E-03
430	15.039	23.942	5.00	1.5655E-02	430	15.039	23.942	5.00	7.8540E-03	430	15.039	23.942	4.96	1.6741E-03
431	15.922	23.704	5.00	1.6246E-02	431	15.922	23.704	5.00	8.1194E-03	431	15.922	23.704	4.97	1.8240E-03
432	10.754	23.011	5.00	5.7578E-03	432	10.754	23.011	4.98	2.8790E-03	432	10.754	23.011	4.95	7.5027E-04
433	10.232	22.792	5.00	4.5020E-03	433	10.232	22.792	4.97	2.2473E-03	433	10.232	22.792	4.95	6.1493E-04
434	10.613	22.934	5.00	5.3428E-03	434	10.613	22.934	4.98	2.6712E-03	434	10.613	22.934	4.95	7.0267E-04
435	10.858	22.532	4.99	4.1109E-03	435	10.858	22.532	4.97	2.0514E-03	435	10.858	22.532	4.95	5.7022E-04
436	12.341	22.320	5.00	4.4323E-03	436	12.341	22.320	4.97	2.2115E-03	436	12.341	22.320	4.95	6.2326E-04
437	11.141	24.101	5.00	1.0390E-02	437	11.141	24.101	5.00	5.1884E-03	437	11.141	24.101	4.96	1.1710E-03
438	10.477	23.225	5.00	6.3094E-03	438	10.477	23.225	4.98	3.1520E-03	438	10.477	23.225	4.95	8.0537E-04
439	10.064	22.060	4.97	2.4132E-03	439	10.064	22.060	4.96	1.2032E-03	439	10.064	22.060	4.85	3.5434E-04
440	12.398	23.116	5.00	7.8080E-03	440	12.398	23.116	4.99	3.9042E-03	440	12.398	23.116	4.96	1.0021E-03
441	10.091	24.893	5.00	1.0746E-02	441	10.091	24.893	5.00	5.3684E-03	441	10.091	24.893	4.96	1.1123E-03
442	11.211	23.859	5.00	9.5767E-03	442	11.211	23.859	5.00	4.7829E-03	442	11.211	23.859	4.96	1.1190E-03
443	11.763	22.716	5.00	5.4248E-03	443	11.763	22.716	4.98	2.7127E-03	443	11.763	22.716	4.95	7.3932E-04
444	11.829	22.324	4.99	4.1053E-03	444	11.829	22.324	4.97	2.0556E-03	444	11.829	22.324	4.95	5.7807E-04
445	16.268	23.434	5.00	1.5638E-02	445	16.268	23.434	5.00	7.8178E-03	445	16.268	23.434	4.97	1.8308E-03
446	15.763	24.273	5.00	1.7475E-02	446	15.763	24.273	5.00	8.7480E-03	446	15.763	24.273	4.97	1.7498E-03
447	15.836	24.200	5.00	1.7543E-02	447	15.836	24.200	5.00	8.7791E-03	447	15.836	24.200	4.97	1.7740E-03
448	15.420	24.130	5.00	1.6589E-02	448	15.420	24.130	5.00	8.3178E-03	448	15.420	24.130	4.97	1.7685E-03
449	16.354	25.040	5.00	1.6774E-02	449	16.354	25.040	5.00	8.3574E-03	449	16.354	25.040	4.96	1.4352E-03
450	16.268	25.222	5.00	1.5692E-02	450	16.268	25.222	5.00	7.8192E-03	450	16.268	25.222	4.96	1.3203E-03
451	16.218	25.131	5.00	1.6200E-02	451	16.218	25.131	5.00	8.0714E-03	451	16.218	25.131	4.96	1.3790E-03
452	15.441	22.716	5.00	9.7007E-03	452	15.441	22.716	5.00	4.8506E-03	452	15.441	22.716	4.96	1.2689E-03
453	15.179	22.564	5.00	8.5202E-03	453	15.179	22.564	4.99	4.2608E-03	453	15.179	22.564	4.96	1.1244E-03
454	15.508	22.325	5.00	7.5650E-03	454	15.508	22.325	4.99	3.7823E-03	454	15.508	22.325	4.96	1.0288E-03
455	15.079	22.573	5.00	8.4469E-03	455	15.079	22.573	4.99	4.2238E-03	455	15.079	22.573	4.96	1.1129E-03
456	15.232	22.676	5.00	9.2217E-03	456	15.232	22.676	5.00	4.6112E-03	456	15.232	22.676	4.96	1.2047E-03

Table C-6.3
Plague
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (23.490, 35.770)					Moderate Aimpoint (23.490, 35.770)					Light Aimpoint (23.170, 35.390)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	1.3140E-02	457	16.286	23.014	5.00	6.5722E-03	457	16.286	23.014	4.96	1.6067E-03
458	16.114	22.719	5.00	1.0897E-02	458	16.114	22.719	5.00	5.4464E-03	458	16.114	22.719	4.96	1.3921E-03
459	16.557	22.774	5.00	1.1964E-02	459	16.557	22.774	5.00	5.9775E-03	459	16.557	22.774	4.96	1.5185E-03
460	16.473	22.855	5.00	1.2384E-02	460	16.473	22.855	5.00	6.1894E-03	460	16.473	22.855	4.96	1.5515E-03
461	16.578	22.896	5.00	1.2854E-02	461	16.578	22.896	5.00	6.4227E-03	461	16.578	22.896	4.96	1.6022E-03
462	16.264	23.495	5.00	1.5941E-02	462	16.264	23.495	5.00	7.9672E-03	462	16.264	23.495	4.97	1.8375E-03
463	16.889	25.306	5.00	1.5134E-02	463	16.889	25.306	5.00	7.5659E-03	463	16.889	25.306	4.96	1.2584E-03
464	16.909	25.522	5.00	1.3781E-02	464	16.909	25.522	5.00	6.8932E-03	464	16.909	25.522	4.96	1.1056E-03
465	16.790	25.730	5.00	1.2399E-02	465	16.790	25.730	5.00	6.2019E-03	465	16.790	25.730	4.96	9.7370E-04
466	16.535	25.774	5.00	1.2108E-02	466	16.535	25.774	5.00	6.0503E-03	466	16.535	25.774	4.96	9.5904E-04
467	16.101	25.606	5.00	1.3255E-02	467	16.101	25.606	5.00	6.6199E-03	467	16.101	25.606	4.96	1.0740E-03
468	16.390	25.219	5.00	1.5682E-02	468	16.390	25.219	5.00	7.8173E-03	468	16.390	25.219	4.96	1.3224E-03
469	16.510	25.346	5.00	1.4867E-02	469	16.510	25.346	5.00	7.4169E-03	469	16.510	25.346	4.96	1.2408E-03

Table C-6.4.1
Plague
Support Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (21.160, 29.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	18.822	27.915	2.00	5.0989E-03
3	17.181	23.524	1.98	1.5001E-03
4	18.493	25.220	2.96	4.4752E-04
8	17.462	26.876	4.60	2.0102E-04
9	17.366	26.775	4.75	2.4370E-04
10	18.147	27.560	0.72	1.7532E-05
11	17.742	26.629	5.00	3.3073E-02
12	18.130	27.247	4.97	1.9406E-03
13	17.460	26.751	4.90	4.1040E-04
14	18.595	27.455	5.00	2.8771E-02
15	19.307	26.354	3.35	7.5841E-05
18	18.420	27.447	5.00	1.2256E-02
19	18.212	27.476	4.95	6.3574E-04
20	19.204	26.454	4.96	1.6414E-03
21	18.222	27.296	5.00	5.2304E-03
23	18.087	27.398	4.95	4.6866E-04
25	19.210	25.865	0.04	3.8866E-06
26	18.329	27.823	0.03	2.9365E-06
27	18.712	27.105	5.00	5.3524E-01
28	18.856	27.306	5.00	5.3063E-01
29	18.374	27.844	0.03	2.6505E-06
30	18.405	27.220	5.00	4.8371E-02
31	18.118	27.716	0.03	2.9832E-06
32	18.658	27.207	5.00	3.4043E-01
34	18.942	27.051	5.00	4.6829E-01
35	18.597	25.229	3.38	7.7247E-05
36	18.520	27.504	5.00	1.6297E-02
37	18.503	25.254	4.95	5.3473E-04
40	18.651	25.229	2.69	5.4233E-05
48	17.187	23.651	4.98	2.9819E-03
49	17.468	24.443	5.00	2.1734E-02
50	17.487	24.398	5.00	1.6469E-02
51	18.556	25.363	4.95	6.4452E-04
52	17.293	24.340	5.00	3.2016E-02
53	17.202	24.669	5.00	1.5276E-01
54	17.418	24.675	5.00	7.3160E-02
55	17.339	24.697	5.00	1.0176E-01
56	17.274	24.597	5.00	9.6464E-02
57	17.347	24.131	5.00	9.8336E-03
58	17.336	24.001	5.00	5.9434E-03
59	17.205	23.842	5.00	6.6084E-03
60	17.421	24.329	5.00	1.7887E-02
61	17.701	26.488	5.00	5.5876E-02
62	17.464	26.662	4.97	2.3580E-03
68	17.659	26.754	5.00	4.8626E-03
69	17.555	26.861	4.81	3.1712E-04
71	17.598	26.569	5.00	1.0850E-02
72	17.445	26.254	5.00	4.6192E-02
73	17.815	26.257	5.00	2.6885E-01
74	17.693	26.866	4.98	2.8503E-03
75	17.678	26.639	5.00	1.5209E-02
76	17.409	26.724	4.90	4.1386E-04
77	17.784	26.491	5.00	7.5476E-02
78	17.875	26.374	5.00	2.4015E-01
81	17.870	26.656	5.00	5.6723E-02
82	17.332	26.414	5.00	6.5194E-03
84	17.736	26.324	5.00	1.5578E-01
86	17.487	26.466	5.00	9.7873E-03
93	17.348	26.251	5.00	2.0291E-02
94	17.418	26.441	5.00	8.5462E-03
95	17.937	26.836	5.00	3.2651E-02
96	18.540	25.208	3.90	1.0455E-04
97	18.546	25.327	4.95	5.6537E-04
98	17.590	26.733	4.99	3.8133E-03
99	17.775	26.941	4.98	2.7375E-03
100	17.232	23.912	5.00	7.2068E-03
101	17.439	24.597	5.00	4.8180E-02
102	17.175	24.255	5.00	4.4961E-02
103	17.359	24.059	5.00	6.3572E-03
104	17.452	24.521	5.00	2.9031E-02
105	17.223	23.804	5.00	5.2817E-03
106	17.181	24.103	5.00	2.5191E-02
107	17.369	24.259	5.00	1.7802E-02
108	17.177	24.439	5.00	8.6798E-02
109	17.196	24.503	5.00	9.6447E-02
110	17.283	23.842	5.00	4.3266E-03

Moderate
Aimpoint (21.930, 29.250)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	1.1843E-01
4	18.493	25.220	3.00	2.0575E-01
15	19.307	26.354	5.00	1.9598E-01
16	19.346	25.560	5.00	4.1857E-02
17	19.516	26.029	5.00	1.6269E-01
20	19.204	26.454	5.00	5.2555E-02
22	19.922	25.515	1.11	2.3694E-05
24	19.801	25.844	4.98	3.3840E-03
25	19.210	25.865	5.00	2.7199E-01
35	18.597	25.229	5.00	2.2070E-01
37	18.503	25.254	5.00	2.0308E-01
38	19.604	25.703	5.00	9.3756E-03
39	18.591	24.662	5.00	5.7693E-02
40	18.651	25.229	5.00	2.1752E-01
41	18.896	23.788	0.59	1.5376E-05
42	18.853	24.109	4.82	3.1827E-04
43	18.892	24.476	4.97	2.5272E-03
44	18.936	24.319	4.95	5.6535E-04
45	18.777	24.732	5.00	2.7143E-02
46	18.921	24.089	4.05	1.1545E-04
47	17.923	22.204	0.32	1.1187E-05
48	17.187	23.651	5.00	1.1948E-01
49	17.468	24.443	5.00	6.4408E-02
50	17.487	24.398	5.00	7.7533E-02
51	18.556	25.363	5.00	1.9997E-01
52	17.293	24.340	5.00	4.5413E-02
53	17.202	24.669	5.00	5.9555E-03
54	17.418	24.675	5.00	2.0329E-02
55	17.339	24.697	5.00	1.1429E-02
56	17.274	24.597	5.00	1.3820E-02
57	17.347	24.131	5.00	9.4603E-02
58	17.336	24.001	5.00	1.1180E-01
59	17.205	23.842	5.00	1.0761E-01
60	17.421	24.329	5.00	7.4979E-02
63	18.818	24.344	4.97	2.1668E-03
64	18.630	24.478	5.00	2.0476E-02
65	18.806	24.225	4.96	1.1074E-03
66	18.725	24.470	5.00	9.6568E-03
67	18.548	24.460	5.00	3.0332E-02
79	18.238	22.525	0.01	1.4818E-06
85	17.884	22.396	3.00	6.3075E-05
87	17.977	22.662	4.23	1.3306E-04
88	18.843	24.530	5.00	5.5304E-03
89	18.290	22.615	0.02	2.1748E-06
91	17.898	22.639	4.76	2.5671E-04
92	18.185	22.679	0.90	2.0362E-05
96	18.540	25.208	5.00	2.2097E-01
97	18.546	25.327	5.00	2.0336E-01
100	17.232	23.912	5.00	1.0380E-01
101	17.439	24.597	5.00	3.2996E-02
102	17.175	24.255	5.00	3.8406E-02
103	17.359	24.059	5.00	1.0834E-01
104	17.452	24.521	5.00	4.6187E-02
105	17.223	23.804	5.00	1.1537E-01
106	17.181	24.103	5.00	6.2892E-02
107	17.369	24.259	5.00	7.6105E-02
108	17.177	24.439	5.00	1.8189E-02
109	17.196	24.503	5.00	1.4550E-02
110	17.283	23.842	5.00	1.2006E-01
111	17.266	23.993	5.00	9.9445E-02
112	17.244	24.171	5.00	6.4414E-02
113	17.262	24.275	5.00	5.0482E-02
114	17.357	23.679	5.00	1.2352E-01
115	17.323	24.549	5.00	2.2262E-02
116	17.342	23.597	5.00	1.1761E-01
117	17.349	23.785	5.00	1.2885E-01
118	17.359	23.524	5.00	1.0691E-01
119	17.263	24.484	5.00	2.2268E-02
120	18.546	23.924	4.97	1.7795E-03
121	18.621	23.802	4.91	4.3038E-04
122	18.534	24.025	4.99	3.6401E-03
123	18.669	23.711	4.32	1.4485E-04
124	18.708	24.080	4.96	1.1152E-03
125	18.731	23.867	4.58	1.9478E-04
126	17.927	22.304	0.95	2.1163E-05
127	18.068	22.411	0.24	9.6878E-06

Light
Aimpoint (21.930, 29.250)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	3.6151E-02
4	18.493	25.220	3.00	6.7639E-02
15	19.307	26.354	5.00	9.8767E-02
16	19.346	25.560	5.00	4.8879E-03
17	19.516	26.029	5.00	2.4243E-02
20	19.204	26.454	5.00	5.0882E-02
24	19.801	25.844	4.64	2.1059E-04
25	19.210	25.865	5.00	6.2827E-02
34	18.942	27.051	0.02	1.5879E-06
35	18.597	25.229	5.00	6.2323E-02
37	18.503	25.254	5.00	6.8912E-02
38	19.604	25.703	4.95	7.5446E-04
39	18.591	24.662	5.00	9.1629E-03
40	18.651	25.229	5.00	5.6208E-02
42	18.853	24.109	1.21	2.5440E-05
43	18.892	24.476	4.75	2.4728E-04
44	18.936	24.319	2.40	4.6972E-05
45	18.777	24.732	4.99	3.5904E-03
46	18.921	24.089	0.12	6.6434E-06
48	17.187	23.651	5.00	3.9608E-02
49	17.468	24.443	5.00	3.2522E-02
50	17.487	24.398	5.00	3.6780E-02
51	18.556	25.363	5.00	7.3124E-02
52	17.293	24.340	5.00	2.4926E-02
53	17.202	24.669	5.00	4.9587E-03
54	17.418	24.675	5.00	1.4033E-02
55	17.339	24.697	5.00	8.7455E-03
56	17.274	24.597	5.00	9.9708E-03
57	17.347	24.131	5.00	3.9947E-02
58	17.336	24.001	5.00	4.2496E-02
59	17.205	23.842	5.00	4.0532E-02
60	17.421	24.329	5.00	3.5621E-02
63	18.818	24.344	4.67	2.2035E-04
64	18.630	24.478	4.98	2.7733E-03
65	18.806	24.225	3.92	1.0584E-04
66	18.725	24.470	4.96	1.1442E-03
67	18.548	24.460	5.00	4.4350E-03
85	17.884	22.396	0.03	3.0289E-06
87	17.977	22.662	0.27	1.0358E-05
88	18.843	24.530	4.95	5.9593E-04
91	17.898	22.639	1.29	2.6622E-05
96	18.540	25.208	5.00	6.6106E-02
97	18.546	25.327	5.00	7.1437E-02
100	17.232	23.912	5.00	4.0432E-02
101	17.439	24.597	5.00	2.0138E-02
102	17.175	24.255	5.00	2.1469E-02
103	17.359	24.059	5.00	4.2374E-02
104	17.452	24.521	5.00	2.5927E-02
105	17.223	23.804	5.00	4.1564E-02
106	17.181	24.103	5.00	3.0363E-02
107	17.369	24.259	5.00	3.5496E-02
108	17.177	24.439	5.00	1.2116E-02
109	17.196	24.503	5.00	1.0216E-02
110	17.283	23.842	5.00	4.2207E-02
111	17.266	23.993	5.00	4.0340E-02
112	17.244	24.171	5.00	3.1190E-02
113	17.262	24.275	5.00	2.6526E-02
114	17.357	23.679	5.00	3.5981E-02
115	17.323	24.549	5.00	1.4754E-02
116	17.342	23.597	5.00	3.2794E-02
117	17.349	23.785	5.00	4.0816E-02
118	17.359	23.524	5.00	2.7901E-02
119	17.263	24.484	5.00	1.4540E-02
120	18.546	23.924	4.58	1.9543E-04
121	18.621	23.802	2.07	3.9685E-05
122	18.534	24.025	4.91	4.2953E-04
123	18.669	23.711	0.26	1.0139E-05
124	18.708	24.080	4.00	1.1088E-04
125	18.731	23.867	0.53	1.4489E-05
129	17.950	22.413	0.01	1.3625E-06
133	18.565	23.665	1.09	2.3470E-05
136	19.391	25.944	5.00	3.5767E-02
138	19.490	25.738	4.99	4.2583E-03
139	19.977	26.068	4.10	1.2107E-04
142	19.639	26.150	5.00	1.9503E-02
143	17.185	23.996	5.00	3.5599E-02

Table C-6.4.1
Plague
Support Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (21.160, 29.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
111	17.266	23.993	5.00	7.7506E-03
112	17.244	24.171	5.00	2.3946E-02
113	17.262	24.275	5.00	3.0304E-02
114	17.357	23.679	4.96	9.9362E-04
115	17.323	24.549	5.00	7.0800E-02
116	17.342	23.597	4.95	7.7415E-04
117	17.349	23.785	4.96	1.3957E-03
118	17.359	23.524	4.86	3.7017E-04
119	17.263	24.484	5.00	7.2792E-02
134	18.225	27.128	5.00	3.1101E-02
135	18.771	27.659	5.00	2.4870E-02
137	18.697	27.843	4.97	2.4965E-03
140	18.870	27.815	5.00	1.2539E-02
141	18.922	27.754	5.00	1.0004E-01
143	17.185	23.996	5.00	1.5930E-02
144	18.880	27.544	5.00	2.5931E-01
149	19.465	26.307	0.01	9.8670E-07
151	18.507	25.357	4.96	9.0892E-04
153	18.624	25.296	3.35	7.5992E-05
158	17.797	26.587	5.00	5.5743E-02
160	17.812	26.724	5.00	2.8562E-02
169	17.864	26.943	4.99	3.9993E-03
172	17.953	26.234	5.00	3.8298E-01
173	19.274	26.128	1.31	2.6953E-05
174	18.250	27.882	0.01	1.1578E-06
175	19.286	25.957	0.03	2.8596E-06
178	18.548	27.223	5.00	2.0028E-01
179	18.791	27.502	5.00	2.0080E-01
180	18.355	27.121	5.00	8.8212E-02
181	18.384	27.661	4.84	3.4299E-04
182	18.585	27.791	4.76	2.5655E-04
184	18.050	27.077	5.00	9.7597E-03
185	18.939	27.956	5.00	7.2210E-03
186	18.456	25.249	4.95	8.3255E-04
192	18.459	25.309	4.96	1.0503E-03
193	17.263	23.765	4.98	3.2659E-03
195	17.552	24.359	5.00	7.0540E-03
196	17.329	24.294	5.00	2.4703E-02
197	17.350	24.467	5.00	4.3625E-02
199	17.470	26.332	5.00	3.3589E-02
200	17.542	26.309	5.00	5.8441E-02
201	18.562	25.274	4.76	2.5490E-04
202	18.502	25.317	4.95	7.9282E-04
203	17.342	26.573	4.96	1.0858E-03
204	17.183	24.370	5.00	6.9076E-02
206	17.314	24.187	5.00	1.7828E-02
207	17.355	23.946	5.00	4.3935E-03
208	17.275	23.609	4.96	1.2266E-03
209	17.266	24.069	5.00	1.3299E-02
210	17.248	24.378	5.00	5.2420E-02
211	17.359	24.366	5.00	2.7086E-02
212	17.355	23.859	4.98	2.6597E-03
213	17.275	23.713	4.97	1.7625E-03
221	18.643	27.723	5.00	6.7283E-03
222	18.654	27.351	5.00	1.9523E-01
224	18.748	27.965	4.03	1.1351E-04
225	18.260	27.647	3.56	8.4894E-05
226	19.404	26.126	0.01	1.2104E-06
229	18.608	25.375	4.89	4.0620E-04
230	18.643	25.342	3.88	1.0343E-04
235	17.540	26.653	5.00	4.7749E-03
240	17.624	26.382	5.00	6.1844E-02
241	17.803	26.836	5.00	5.4765E-03
242	17.453	26.585	5.00	4.4409E-03
244	17.886	26.503	5.00	1.5456E-01
245	17.342	26.693	4.89	3.9758E-04
246	17.560	26.496	5.00	1.8003E-02
247	17.618	26.228	5.00	1.2613E-01
248	17.528	26.754	4.96	1.6575E-03
249	17.733	26.756	5.00	6.3143E-03
253	17.471	24.264	5.00	7.7433E-03
254	17.479	23.766	4.95	6.5349E-04
256	17.694	23.745	3.34	7.5575E-05
259	17.464	24.139	5.00	5.0026E-03
260	17.671	24.255	4.97	2.1162E-03
261	17.537	24.105	4.98	2.6581E-03

Moderate
Aimpoint (21.930, 29.250)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
129	17.950	22.413	2.13	4.1029E-05
131	18.022	22.275	0.04	4.2268E-06
132	18.150	22.445	0.04	3.6888E-06
133	18.565	23.665	4.78	2.7542E-04
136	19.391	25.944	5.00	2.0268E-01
138	19.490	25.738	5.00	3.9122E-02
139	19.977	26.068	4.97	2.3720E-03
142	19.639	26.150	5.00	1.4435E-01
143	17.185	23.996	5.00	8.1500E-02
145	19.581	26.027	5.00	1.0987E-01
146	19.614	25.895	5.00	3.7783E-02
147	19.643	26.386	5.00	3.3330E-01
148	19.216	25.692	5.00	1.7182E-01
149	19.465	26.307	5.00	3.4977E-01
150	19.927	26.258	5.00	2.2817E-02
151	18.507	25.357	5.00	1.8093E-01
153	18.624	25.296	5.00	2.2886E-01
173	19.274	26.128	5.00	3.0000E-01
175	19.286	25.957	5.00	2.8141E-01
176	19.865	26.006	5.00	4.8931E-03
177	19.951	26.469	5.00	9.5928E-02
183	19.771	26.216	5.00	7.6551E-02
186	18.456	25.249	5.00	1.9030E-01
187	17.885	22.726	4.91	4.2582E-04
188	18.802	24.452	5.00	4.6427E-03
189	18.711	24.196	4.97	2.1642E-03
190	18.650	24.342	5.00	8.7131E-03
192	18.459	25.309	5.00	1.7432E-01
193	17.263	23.765	5.00	1.2159E-01
194	19.700	25.769	5.00	5.9311E-03
195	17.552	24.359	5.00	1.0246E-01
196	17.329	24.294	5.00	6.1092E-02
197	17.350	24.467	5.00	3.6894E-02
198	18.347	22.723	0.02	2.4779E-06
201	18.562	25.274	5.00	2.1740E-01
202	18.502	25.317	5.00	1.9186E-01
204	17.183	24.370	5.00	2.4616E-02
205	18.626	24.203	5.00	4.4929E-03
206	17.314	24.187	5.00	7.6742E-02
207	17.355	23.946	5.00	1.2223E-01
208	17.275	23.609	5.00	1.2128E-01
209	17.266	24.069	5.00	8.6891E-02
210	17.248	24.378	5.00	3.3295E-02
211	17.359	24.366	5.00	5.4659E-02
212	17.355	23.859	5.00	1.2661E-01
213	17.275	23.713	5.00	1.2509E-01
214	18.619	23.957	4.96	1.1738E-03
215	18.642	24.090	4.97	1.9253E-03
216	18.700	23.951	4.95	5.0884E-04
217	17.997	22.157	0.02	1.6358E-06
218	18.129	22.348	0.01	1.4548E-06
220	18.528	23.774	4.95	7.8827E-04
223	19.907	25.684	4.34	1.4734E-04
226	19.404	26.126	5.00	3.0344E-01
227	19.797	26.424	5.00	2.1287E-01
228	19.688	26.010	5.00	4.3902E-02
229	18.608	25.375	5.00	2.1428E-01
230	18.643	25.342	5.00	2.3167E-01
238	18.533	24.214	5.00	1.0200E-02
239	18.727	24.204	4.99	3.7351E-03
251	18.839	24.693	5.00	1.4882E-02
252	18.082	22.652	2.41	4.7159E-05
253	17.471	24.264	5.00	1.0020E-01
254	17.479	23.766	5.00	1.2427E-01
255	18.303	23.109	4.01	1.1221E-04
256	17.694	23.745	5.00	8.6082E-02
257	17.825	23.345	5.00	1.4276E-02
258	17.872	23.363	5.00	1.1754E-02
259	17.464	24.139	5.00	1.1841E-01
260	17.671	24.255	5.00	1.4116E-01
261	17.537	24.105	5.00	1.3364E-01
262	17.535	24.181	5.00	1.2772E-01
263	18.375	23.041	1.70	3.3268E-05
264	17.946	23.354	5.00	7.3194E-03
265	18.322	23.234	4.53	1.8054E-04
266	17.871	23.446	5.00	1.6620E-02

Light
Aimpoint (21.930, 29.250)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
145	19.581	26.027	5.00	1.4325E-02
146	19.614	25.895	4.99	3.8051E-03
147	19.643	26.386	5.00	6.6602E-02
148	19.216	25.692	5.00	3.0211E-02
149	19.465	26.307	5.00	9.8908E-02
150	19.927	26.258	4.96	1.6086E-03
151	18.507	25.357	5.00	7.0717E-02
153	18.624	25.296	5.00	6.7473E-02
173	19.274	26.128	5.00	9.6829E-02
175	19.286	25.957	5.00	6.3585E-02
176	19.865	26.006	4.79	2.9100E-04
177	19.951	26.469	5.00	9.3542E-03
183	19.771	26.216	5.00	7.6613E-03
186	18.456	25.249	5.00	6.9546E-02
187	17.885	22.726	2.47	4.8434E-05
188	18.802	24.452	4.95	5.0056E-04
189	18.711	24.196	4.70	2.2779E-04
190	18.650	24.342	4.96	1.0625E-03
192	18.459	25.309	5.00	6.8612E-02
193	17.263	23.765	5.00	4.1003E-02
194	19.700	25.769	4.91	4.2748E-04
195	17.552	24.359	5.00	4.3594E-02
196	17.329	24.294	5.00	3.0510E-02
197	17.350	24.467	5.00	2.1528E-02
201	18.562	25.274	5.00	6.8639E-02
202	18.502	25.317	5.00	7.1699E-02
204	17.183	24.370	5.00	1.5477E-02
205	18.626	24.203	4.95	5.1311E-04
206	17.314	24.187	5.00	3.5267E-02
207	17.355	23.946	5.00	4.3689E-02
208	17.275	23.609	5.00	3.6193E-02
209	17.266	24.069	5.00	3.7468E-02
210	17.248	24.378	5.00	1.9519E-02
211	17.359	24.366	5.00	2.8463E-02
212	17.355	23.859	5.00	4.2183E-02
213	17.275	23.713	5.00	4.0150E-02
214	18.619	23.957	4.12	1.2220E-04
215	18.642	24.090	4.61	2.0316E-04
216	18.700	23.951	2.38	4.6671E-05
220	18.528	23.774	3.43	7.9398E-05
223	19.907	25.684	0.06	5.2831E-06
226	19.404	26.126	5.00	7.0677E-02
227	19.797	26.424	5.00	2.9649E-02
228	19.688	26.010	5.00	4.3759E-03
229	18.608	25.375	5.00	7.2853E-02
230	18.643	25.342	5.00	7.0501E-02
238	18.533	24.214	4.96	1.3102E-03
239	18.727	24.309	4.89	4.0773E-04
251	18.839	24.693	4.97	1.7990E-03
252	18.082	22.652	0.01	6.6992E-07
253	17.471	24.264	5.00	4.2339E-02
254	17.479	23.766	5.00	3.4414E-02
255	18.303	23.109	0.17	7.8896E-06
256	17.694	23.745	5.00	1.9127E-02
257	17.825	23.345	4.97	2.2942E-03
258	17.872	23.363	4.97	1.8308E-03
259	17.464	24.139	5.00	4.4716E-02
260	17.671	24.255	5.00	4.7855E-02
261	17.537	24.105	5.00	4.5619E-02
262	17.535	24.181	5.00	4.6699E-02
263	18.375	23.041	0.01	9.3365E-07
264	17.946	23.354	4.96	1.0694E-03
265	18.322	23.234	0.56	1.4973E-05
266	17.871	23.446	4.98	2.6814E-03
272	17.654	24.088	5.00	4.2301E-02
273	18.388	23.221	0.10	6.1349E-06
274	17.554	23.728	5.00	2.7466E-02
275	17.659	23.893	5.00	3.0518E-02
276	17.445	23.969	5.00	4.3638E-02
277	17.554	23.921	5.00	3.8590E-02
278	17.752	24.260	5.00	4.6884E-02
279	18.479	23.337	0.04	4.3238E-06
280	17.642	24.022	5.00	3.9464E-02
281	17.580	24.093	5.00	4.5132E-02
282	18.448	23.188	0.01	6.9610E-07
283	17.536	23.658	5.00	2.4583E-02

Table C-6.4.1
Plague
Support Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (21.160, 29.890)					Moderate Aimpoint (21.930, 29.250)					Light Aimpoint (21.930, 29.250)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
262	17.535	24.181	4.99	3.9784E-03	267	18.457	23.056	0.37	1.1900E-05	284	17.455	23.844	5.00	3.9270E-02
272	17.654	24.088	4.95	7.5078E-04	272	17.654	24.088	5.00	1.4127E-01	285	18.364	23.146	0.03	3.2199E-06
274	17.554	23.728	4.46	1.6585E-04	273	18.388	23.221	3.82	9.9797E-05	286	17.668	23.823	5.00	2.5568E-02
275	17.659	23.893	4.75	2.4831E-04	274	17.554	23.728	5.00	1.0991E-01	287	17.953	23.437	4.96	1.4890E-03
276	17.445	23.969	4.97	2.4558E-03	275	17.659	23.893	5.00	1.1921E-01	288	17.572	23.825	5.00	3.2096E-02
277	17.554	23.921	4.95	7.6282E-04	276	17.445	23.969	5.00	1.3072E-01	289	17.538	23.994	5.00	4.2842E-02
278	17.752	24.260	4.95	7.2225E-04	277	17.554	23.921	5.00	1.3334E-01	290	16.804	22.744	1.00	1.9915E-02
280	17.642	24.022	4.95	6.4810E-04	278	17.752	24.260	5.00	1.5016E-01	299	16.908	25.062	1.86	3.5780E-05
281	17.580	24.093	4.96	1.4451E-03	279	18.479	23.337	3.54	8.4044E-05	302	16.207	22.205	5.00	2.2814E-02
283	17.536	23.658	4.33	1.4712E-04	280	17.642	24.022	5.00	1.3755E-01	303	16.037	22.966	5.00	1.6228E-02
284	17.455	23.844	4.96	1.0152E-03	281	17.580	24.093	5.00	1.3951E-01	304	16.564	22.273	5.00	1.2990E-02
286	17.668	23.823	4.01	1.1224E-04	282	18.448	23.188	2.08	3.9884E-05	305	16.527	22.495	5.00	2.1802E-02
288	17.572	23.825	4.89	4.0867E-04	283	17.536	23.658	5.00	1.0077E-01	306	16.298	22.635	5.00	2.9818E-02
289	17.538	23.994	4.96	1.0109E-03	284	17.455	23.844	5.00	1.3068E-01	307	16.379	22.184	5.00	1.6715E-02
290	16.804	22.744	0.99	4.5488E-04	285	18.364	23.146	3.23	7.1257E-05	308	16.645	22.617	5.00	2.1699E-02
296	12.417	22.105	4.18	1.2783E-04	286	17.668	23.823	5.00	1.0600E-01	309	16.760	22.367	5.00	9.1632E-03
298	16.041	25.034	5.00	7.0877E-03	287	17.953	23.437	5.00	9.9378E-03	310	15.404	22.298	5.00	1.2660E-02
299	16.908	25.062	5.00	2.4932E-01	288	17.572	23.825	5.00	1.2098E-01	311	15.111	22.759	4.96	1.0224E-03
300	16.519	25.093	5.00	7.7248E-02	289	17.538	23.994	5.00	1.3753E-01	312	15.099	22.309	5.00	5.0615E-03
301	16.054	25.942	0.04	4.2620E-06	290	16.804	22.744	1.00	7.7577E-02	313	15.351	22.586	5.00	5.2987E-03
302	16.207	22.205	4.97	2.0804E-03	299	16.908	25.062	1.02	2.2251E-05	314	16.295	23.584	5.00	6.9424E-03
303	16.037	22.966	5.00	6.2982E-02	302	16.207	22.205	5.00	7.8893E-02	315	16.213	23.578	5.00	5.0643E-03
304	16.564	22.273	4.73	2.3867E-04	303	16.037	22.966	5.00	3.2940E-02	316	16.195	23.408	5.00	8.5349E-03
305	16.527	22.495	4.95	7.8752E-04	304	16.564	22.273	5.00	5.4166E-02	317	16.396	23.403	5.00	1.6612E-02
306	16.298	22.635	5.00	7.4076E-03	305	16.527	22.495	5.00	8.0303E-02	319	15.297	23.517	1.92	3.6741E-05
307	16.379	22.184	4.95	6.3650E-04	306	16.298	22.635	5.00	8.7630E-02	321	15.938	23.965	4.25	1.3464E-04
308	16.645	22.617	4.95	6.5594E-04	307	16.379	22.184	5.00	6.4872E-02	323	15.531	23.536	4.46	1.6495E-04
309	16.760	22.367	3.58	8.6261E-05	308	16.645	22.617	5.00	8.1032E-02	324	15.960	23.529	4.97	1.8517E-03
310	15.404	22.298	5.00	7.2880E-02	309	16.760	22.367	5.00	4.1388E-02	325	15.725	23.681	4.69	2.2714E-04
311	15.111	22.759	5.00	1.5205E-01	310	15.404	22.298	5.00	2.6274E-02	326	15.397	23.815	0.05	4.7162E-06
312	15.099	22.309	5.00	1.2223E-01	311	15.111	22.759	4.96	1.4311E-03	327	15.554	23.639	3.79	9.7606E-05
313	15.351	22.586	5.00	1.2650E-01	312	15.099	22.309	5.00	8.9463E-03	330	15.948	24.370	0.04	3.5658E-06
314	16.295	23.584	5.00	1.2770E-01	313	15.351	22.586	5.00	9.1447E-03	331	15.487	23.961	0.02	2.3157E-06
315	16.213	23.578	5.00	1.4786E-01	314	16.295	23.584	5.00	1.0921E-02	332	15.188	23.484	0.99	2.1818E-05
316	16.195	23.408	5.00	1.1210E-01	315	16.213	23.578	5.00	7.5863E-03	358	16.830	25.172	0.02	2.3715E-06
317	16.396	23.403	5.00	6.5080E-02	316	16.195	23.408	5.00	1.4281E-02	367	16.439	22.517	5.00	2.5376E-02
318	15.095	23.916	5.00	1.3192E-02	317	16.396	23.403	5.00	3.1884E-02	374	16.417	23.547	5.00	1.2299E-02
319	15.297	23.517	5.00	9.5852E-02	319	15.297	23.517	1.84	3.5406E-05	375	16.323	23.462	5.00	1.1371E-02
320	15.101	23.853	5.00	1.9203E-02	321	15.938	23.965	4.19	1.2936E-04	377	15.630	24.039	0.05	4.8440E-06
321	15.938	23.965	5.00	1.7714E-01	323	15.531	23.536	4.51	1.7531E-04	379	15.789	24.075	0.77	1.8366E-05
322	15.315	24.362	5.00	5.8476E-03	324	15.960	23.529	4.97	2.4501E-03	388	15.230	22.482	5.00	4.7133E-03
323	15.531	23.536	5.00	1.4948E-01	325	15.725	23.681	4.75	2.4181E-04	389	15.549	22.469	5.00	1.2920E-02
324	15.960	23.529	5.00	1.8146E-01	326	15.397	23.815	0.02	1.7069E-06	390	15.379	22.746	4.99	3.4656E-03
325	15.725	23.681	5.00	1.6952E-01	327	15.554	23.639	3.81	9.8522E-05	391	15.412	22.450	5.00	9.3094E-03
326	15.397	23.815	5.00	6.6317E-02	330	15.948	24.370	0.01	7.9678E-07	392	15.295	22.813	4.97	1.8913E-03
327	15.554	23.639	5.00	1.3624E-01	331	15.487	23.961	0.01	6.5422E-07	393	15.532	22.696	5.00	7.0680E-03
328	15.042	24.358	4.96	1.2486E-03	332	15.188	23.484	0.92	2.0710E-05	394	15.327	22.374	5.00	8.7609E-03
329	15.089	23.660	5.00	3.5994E-02	358	16.830	25.172	0.01	9.2756E-07	395	15.210	22.395	5.00	5.7533E-03
330	15.948	24.370	5.00	8.7160E-02	367	16.439	22.517	5.00	8.7062E-02	396	15.440	22.542	5.00	8.0651E-03
331	15.487	23.961	5.00	5.9333E-02	374	16.417	23.547	5.00	2.1646E-02	397	16.906	22.690	5.00	1.3606E-02
332	15.188	23.484	5.00	7.9053E-02	375	16.323	23.462	5.00	1.9915E-02	398	16.833	22.662	5.00	1.5602E-02
333	15.040	23.547	5.00	4.1330E-02	377	15.630	24.039	0.03	2.9877E-06	399	16.059	22.445	5.00	2.8017E-02
356	16.541	25.512	5.00	1.2632E-02	379	15.789	24.075	0.57	1.5195E-05	400	16.153	22.847	5.00	2.4635E-02
357	16.678	25.749	5.00	6.0926E-03	388	15.230	22.482	5.00	8.0828E-03	401	16.293	22.563	5.00	2.9127E-02
358	16.830	25.172	5.00	1.7899E-01	389	15.549	22.469	5.00	2.6416E-02	402	16.343	22.889	5.00	2.9945E-02
359	16.393	25.776	4.87	3.7527E-04	390	15.379	22.746	5.00	5.5478E-03	403	16.054	22.672	5.00	2.5205E-02
360	16.612	25.614	5.00	1.0624E-02	391	15.412	22.450	5.00	1.7798E-02	404	16.286	22.732	5.00	2.9988E-02
361	16.793	25.451	5.00	6.6604E-02	392	15.295	22.813	4.98	2.8004E-03	405	16.114	22.560	5.00	2.8231E-02
362	16.299	25.776	4.77	2.6685E-04	393	15.532	22.696	5.00	1.2528E-02	406	15.553	22.564	5.00	1.0613E-02
363	16.662	25.350	5.00	5.4593E-02	394	15.327	22.374	5.00	1.6746E-02	407	16.372	23.461	5.00	1.3450E-02
364	16.154	25.796	1.67	3.2707E-05	395	15.210	22.395	5.00	1.0245E-02	408	16.223	23.534	5.00	6.0867E-03
365	16.690	25.195	5.00	1.0107E-01	396	15.440	22.542	5.00	1.4911E-02	410	16.318	23.537	5.00	8.8965E-03
366	16.408	25.423	5.00	8.4435E-03	397	16.906	22.690	5.00	5.8404E-02	415	16.328	22.349	5.00	2.3530E-02
367	16.439	22.517	4.97	2.0489E-03	398	16.833	22.662	5.00	6.4654E-02	416	16.932	22.046	4.96	1.3908E-03
368	16.261	25.626	4.95	4.7957E-04	399	16.059	22.445	5.00	7.8389E-02	417	16.754	22.038	4.98	3.3424E-03
369	16.461	25.593	4.99	3.4905E-03	400	16.153	22.847	5.00	5.8012E-02	418	16.483	22.377	5.00	1.9296E-02
374	16.417	23.547	5.00	8.8014E-02	401	16.293	22.563	5.00	8.8813E-02	419	16.952	22.920	5.00	2.0399E-02
375	16.323	23.462	5.00	9.2632E-02	402	16.343	22.889	5.00	7.7992E-02	420	15.586	22.297	5.00	1.8511E-02
376	15.643	24.224	5.00	4.4022E-02	403	16.054	22.672	5.00	6.1954E-02	421	15.583	22.776	5.00	6.6083E-03
377	15.630	24.039	5.00	7.6661E-02	404	16.286	22.732	5.00	8.2712E-02	422	16.365	23.575	5.00	9.3226E-03
378	15.383	24.323	5.00	9.2878E-03	405	16.114	22.560	5.00	7.6747E-02	423	15.887	23.801	4.79	2.9144E-04
379	15.789	24.075	5.00	1.0838E-01	406	15.553	22.564	5.00	2.0510E-02	424	15.635	23.695	4.07	1.1792E-04
380	15.542	24.250	5.00	2.8429E-02	407	16.372	23.461	5.00	2.4423E-02	427	15.700	23.559	4.88	3.8945E-04
381	16.580	25.286	5.00	4.7221E-02	408	16.223	23.534	5.00	9.3808E-03	429	15.494	23.779	0.88	2.0053E-05
382	16.104	25.353	4.97	1.8650E-03	410	16.318	23.537	5.00	1.4677E-02	431	15.922	23.704	4.95	6.4379E-04
383	16.330	25.572	4.97	2.0396E-03	415	16.328	22.349	5.00	8.1771E-02	445	16.268	23.434	5.00	1.0081E-02

Table C-6.4.1
Plague
Support Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (21.160, 29.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
384	16.440	25.136	5.00	4.4857E-02
385	16.299	25.419	4.99	4.0074E-03
386	16.166	25.389	4.97	2.3542E-03
387	16.148	25.269	4.99	4.2059E-03
388	15.230	22.482	5.00	1.2897E-01
389	15.549	22.469	5.00	7.4031E-02
390	15.379	22.746	5.00	1.4461E-01
391	15.412	22.450	5.00	9.4133E-02
392	15.295	22.813	5.00	1.5659E-01
393	15.532	22.696	5.00	1.1362E-01
394	15.327	22.374	5.00	9.6483E-02
395	15.210	22.395	5.00	1.1828E-01
396	15.440	22.542	5.00	1.0408E-01
397	16.906	22.690	4.43	1.6069E-04
398	16.833	22.662	4.78	2.7243E-04
399	16.059	22.445	5.00	1.1678E-02
400	16.153	22.847	5.00	3.0509E-02
401	16.293	22.563	5.00	5.1556E-03
402	16.343	22.889	5.00	1.3797E-02
403	16.054	22.672	5.00	2.5863E-02
404	16.286	22.732	5.00	1.1199E-02
405	16.114	22.560	5.00	1.3151E-02
406	15.553	22.564	5.00	8.7854E-02
407	16.372	23.461	5.00	8.1534E-02
408	16.223	23.534	5.00	1.3452E-01
409	12.089	22.312	0.01	1.4095E-06
410	16.318	23.537	5.00	1.1003E-01
413	15.124	24.166	5.00	5.5980E-03
414	16.882	25.906	5.00	9.8884E-03
415	16.328	22.349	4.97	1.8807E-03
416	16.932	22.046	0.01	6.2302E-07
417	16.754	22.038	0.36	1.1797E-05
418	16.483	22.377	4.95	7.0166E-04
419	16.952	22.920	4.86	3.6661E-04
420	15.586	22.297	5.00	4.3520E-02
421	15.583	22.776	5.00	1.1822E-01
422	16.365	23.575	5.00	1.0631E-01
423	15.887	23.801	5.00	1.8357E-01
424	15.635	23.695	5.00	1.4691E-01
425	15.280	23.965	5.00	2.7663E-02
426	15.202	23.813	5.00	3.3691E-02
427	15.700	23.559	5.00	1.7532E-01
428	15.562	24.362	5.00	1.9931E-02
429	15.494	23.779	5.00	9.3394E-02
430	15.039	23.942	5.00	1.0193E-02
431	15.922	23.704	5.00	1.9677E-01
436	12.341	22.320	0.89	2.0163E-05
445	16.268	23.434	5.00	9.9310E-02
446	15.763	24.273	5.00	6.2110E-02
447	15.836	24.200	5.00	9.3780E-02
448	15.420	24.130	5.00	2.6902E-02
449	16.354	25.040	5.00	4.4416E-02
450	16.268	25.222	5.00	1.2389E-02
451	16.218	25.131	5.00	1.5519E-02
452	15.441	22.716	5.00	1.3342E-01
453	15.179	22.564	5.00	1.4124E-01
454	15.508	22.325	5.00	5.9731E-02
455	15.079	22.573	5.00	1.4764E-01
456	15.232	22.676	5.00	1.4788E-01
457	16.286	23.014	5.00	3.0682E-02
458	16.114	22.719	5.00	2.3376E-02
459	16.557	22.774	4.98	2.8082E-03
460	16.473	22.855	5.00	7.1166E-03
461	16.578	22.896	4.99	4.0379E-03
462	16.264	23.495	5.00	1.1445E-01
463	16.889	25.306	5.00	1.5396E-01
464	16.909	25.522	5.00	8.2167E-02
465	16.790	25.730	5.00	1.5401E-02
466	16.535	25.774	4.97	1.9713E-03
467	16.101	25.606	4.77	2.6750E-04
468	16.390	25.219	5.00	2.3520E-02
469	16.510	25.346	5.00	2.3218E-02

Moderate
Aimpoint (21.930, 29.250)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
416	16.932	22.046	5.00	7.9864E-03
417	16.754	22.038	5.00	1.7164E-02
418	16.483	22.377	5.00	7.2905E-02
419	16.952	22.920	5.00	8.0529E-02
420	15.586	22.297	5.00	4.2410E-02
421	15.583	22.776	5.00	1.1444E-02
422	16.365	23.575	5.00	1.5374E-02
423	15.887	23.801	4.81	3.0754E-04
424	15.635	23.695	4.09	1.1947E-04
427	15.700	23.559	4.92	4.3862E-04
429	15.494	23.779	0.73	1.7654E-05
431	15.922	23.704	4.95	7.4393E-04
445	16.268	23.434	5.00	1.7180E-02
447	15.836	24.200	0.05	4.5490E-06
452	15.441	22.716	5.00	8.1625E-03
453	15.179	22.564	5.00	4.7689E-03
454	15.508	22.325	5.00	3.3037E-02
455	15.079	22.573	4.98	2.9202E-03
456	15.232	22.676	4.99	3.6873E-03
457	16.286	23.014	5.00	5.8579E-02
458	16.114	22.719	5.00	6.4923E-02
459	16.557	22.774	5.00	9.5269E-02
460	16.473	22.855	5.00	9.2199E-02
461	16.578	22.896	5.00	9.7617E-02
462	16.264	23.495	5.00	1.3753E-02

Light
Aimpoint (21.930, 29.250)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
446	15.763	24.273	0.01	5.6117E-07
447	15.836	24.200	0.15	7.5065E-06
452	15.441	22.716	5.00	4.8599E-03
453	15.179	22.564	4.98	2.9739E-03
454	15.508	22.325	5.00	1.5252E-02
455	15.079	22.573	4.97	1.9184E-03
456	15.232	22.676	4.97	2.4008E-03
457	16.286	23.014	5.00	2.5262E-02
458	16.114	22.719	5.00	2.6130E-02
459	16.557	22.774	5.00	2.9428E-02
460	16.473	22.855	5.00	3.1636E-02
461	16.578	22.896	5.00	3.1819E-02
462	16.264	23.495	5.00	8.3554E-03

Table C-6.4.2
Plague
Support Brigade

500 kg Bombs
Protection Available

Heavy
Aimpoint (17.750, 24.270)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	2.6082E-01
48	17.187	23.651	5.00	3.4415E-01
58	17.336	24.001	5.00	1.5819E-01
59	17.205	23.842	5.00	1.4066E-01
100	17.232	23.912	5.00	8.5847E-02
103	17.359	24.059	5.00	1.0651E-01
105	17.223	23.804	5.00	2.3073E-01
110	17.283	23.842	5.00	2.9782E-01
111	17.266	23.993	5.00	1.9956E-02
114	17.357	23.679	5.00	2.8948E-01
116	17.342	23.597	5.00	1.7990E-01
117	17.349	23.785	5.00	4.9543E-01
118	17.359	23.524	5.00	4.2366E-02
193	17.263	23.765	5.00	3.6365E-01
207	17.355	23.946	5.00	2.9368E-01
208	17.275	23.609	5.00	3.0043E-01
212	17.355	23.859	5.00	4.2843E-01
213	17.275	23.713	5.00	4.5394E-01
254	17.479	23.766	5.00	2.2309E-01
259	17.464	24.139	5.00	2.1305E-01
260	17.671	24.255	5.00	5.7270E-01
261	17.537	24.105	5.00	4.7516E-01
262	17.535	24.181	5.00	3.2111E-01
272	17.654	24.088	5.00	5.4553E-01
274	17.554	23.728	5.00	4.7411E-03
275	17.659	23.893	5.00	8.5148E-02
276	17.445	23.969	5.00	4.6734E-01
277	17.554	23.921	5.00	3.7644E-01
278	17.752	24.260	5.00	7.6502E-01
280	17.642	24.022	5.00	4.1131E-01
281	17.580	24.093	5.00	6.1901E-01
284	17.455	23.844	5.00	4.1881E-01
288	17.572	23.825	5.00	1.4435E-01
289	17.538	23.994	5.00	5.7514E-01
402	16.343	22.889	0.03	2.5332E-06
459	16.557	22.774	3.66	9.0413E-05
460	16.473	22.855	3.56	8.5165E-05
461	16.578	22.896	4.75	2.4515E-04

Moderate
Aimpoint (17.750, 24.270)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	2.0041E-01
48	17.187	23.651	5.00	1.8614E-01
58	17.336	24.001	0.52	1.4389E-05
59	17.205	23.842	0.19	8.6202E-06
100	17.232	23.912	0.10	6.2270E-06
103	17.359	24.059	0.28	1.0441E-05
105	17.223	23.804	0.47	1.3453E-05
110	17.283	23.842	5.00	9.5714E-02
111	17.266	23.993	0.02	1.6842E-06
114	17.357	23.679	5.00	3.0959E-01
116	17.342	23.597	5.00	2.0378E-01
117	17.349	23.785	5.00	5.3751E-01
118	17.359	23.524	5.00	4.9317E-02
193	17.263	23.765	5.00	2.3133E-01
207	17.355	23.946	5.00	4.1452E-02
208	17.275	23.609	5.00	2.6498E-01
212	17.355	23.859	5.00	3.9126E-01
213	17.275	23.713	5.00	3.7959E-01
254	17.479	23.766	5.00	2.6255E-01
256	17.694	23.745	0.15	7.4145E-06
259	17.464	24.139	0.55	1.4722E-05
260	17.671	24.255	5.00	3.4067E-01
261	17.537	24.105	5.00	3.4382E-01
262	17.535	24.181	0.66	1.6568E-05
272	17.654	24.088	5.00	5.9684E-01
274	17.554	23.728	5.00	6.0781E-03
275	17.659	23.893	5.00	9.9070E-02
276	17.445	23.969	5.00	5.0093E-01
277	17.554	23.921	5.00	4.9055E-01
278	17.752	24.260	5.00	6.4166E-01
280	17.642	24.022	5.00	4.6945E-01
281	17.580	24.093	5.00	6.6136E-01
283	17.536	23.658	4.95	5.0737E-04
284	17.455	23.844	5.00	5.2633E-01
286	17.668	23.823	0.03	3.1177E-06
288	17.572	23.825	5.00	1.7239E-01
289	17.538	23.994	5.00	7.7409E-01
419	16.952	22.920	4.87	3.7668E-04
459	16.557	22.774	0.13	7.0241E-06
461	16.578	22.896	0.01	7.7898E-07

Light
Aimpoint (18.070, 24.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	2.9009E-02
48	17.187	23.651	5.00	5.7622E-02
50	17.487	24.398	4.97	1.8109E-03
57	17.347	24.131	5.00	1.6972E-02
58	17.336	24.001	5.00	3.4179E-02
59	17.205	23.842	5.00	1.4803E-02
60	17.421	24.329	4.96	1.5626E-03
100	17.232	23.912	5.00	1.5999E-02
103	17.359	24.059	5.00	3.2289E-02
105	17.223	23.804	5.00	1.9440E-02
107	17.369	24.259	4.98	3.1308E-03
110	17.283	23.842	5.00	4.6949E-02
111	17.266	23.993	5.00	1.4790E-02
114	17.357	23.679	5.00	2.7147E-02
116	17.342	23.597	4.95	5.2356E-04
117	17.349	23.785	5.00	1.3195E-01
118	17.359	23.524	4.06	1.1671E-04
143	17.185	23.996	5.00	4.3367E-03
193	17.263	23.765	5.00	7.1409E-02
195	17.552	24.359	5.00	1.0034E-02
206	17.314	24.187	4.99	4.1461E-03
207	17.355	23.946	5.00	5.1256E-02
208	17.275	23.609	5.00	3.5545E-02
209	17.266	24.069	5.00	9.1948E-03
212	17.355	23.859	5.00	1.0561E-01
213	17.275	23.713	5.00	1.0598E-01
253	17.471	24.264	5.00	1.6078E-02
254	17.479	23.766	4.92	4.3474E-04
259	17.464	24.139	5.00	5.2855E-02
260	17.671	24.255	5.00	1.2880E-01
261	17.537	24.105	5.00	1.2681E-01
262	17.535	24.181	5.00	5.6248E-02
272	17.654	24.088	5.00	1.2268E-01
274	17.554	23.728	0.41	1.2536E-05
275	17.659	23.893	1.33	2.7216E-05
276	17.445	23.969	5.00	1.2934E-01
277	17.554	23.921	5.00	5.0309E-02
278	17.752	24.260	5.00	2.0935E-01
280	17.642	24.022	5.00	5.0849E-02
281	17.580	24.093	5.00	1.8559E-01
284	17.455	23.844	5.00	8.5842E-02
288	17.572	23.825	4.41	1.5785E-04
289	17.538	23.994	5.00	1.6993E-01

Table C-6.5
Plague
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (19.690, 30.470)					Moderate Aimpoint (19.690, 30.470)					Light Aimpoint (19.690, 30.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	0.96	3.1973E-04	1	18.436	22.418	0.88	1.6002E-04	1	18.436	22.418	0.32	3.1938E-05
2	18.822	27.915	1.62	1.1616E-04	2	18.822	27.915	1.13	5.8140E-05	2	18.822	27.915	0.14	1.1605E-05
3	17.181	23.524	1.92	3.0342E-04	3	17.181	23.524	1.75	1.5166E-04	3	17.181	23.524	0.61	3.0245E-05
4	18.493	25.220	2.92	3.7882E-04	4	18.493	25.220	2.74	1.8930E-04	4	18.493	25.220	1.20	3.7882E-05
5	16.903	27.198	2.91	3.5058E-04	5	16.903	27.198	2.71	1.7529E-04	5	16.903	27.198	1.09	3.5058E-05
6	16.187	27.848	3.87	3.3728E-04	6	16.187	27.848	3.59	1.6851E-04	6	16.187	27.848	1.39	3.3701E-05
7	16.933	27.851	4.80	3.0064E-04	7	16.933	27.851	4.36	1.5024E-04	7	16.933	27.851	1.50	3.0059E-05
8	17.462	26.876	4.85	3.5419E-04	8	17.462	26.876	4.52	1.7730E-04	8	17.462	26.876	1.84	3.5379E-05
9	17.366	26.775	4.86	3.6358E-04	9	17.366	26.775	4.54	1.8185E-04	9	17.366	26.775	1.90	3.6344E-05
10	18.147	27.560	4.76	2.5022E-04	10	18.147	27.560	4.15	1.2505E-04	10	18.147	27.560	1.19	2.5019E-05
11	17.742	26.629	4.85	3.6141E-04	11	17.742	26.629	4.54	1.8130E-04	11	17.742	26.629	1.88	3.6109E-05
12	18.130	27.247	4.79	2.9093E-04	12	18.130	27.247	4.33	1.4587E-04	12	18.130	27.247	1.44	2.9093E-05
13	17.460	26.751	4.86	3.6329E-04	13	17.460	26.751	4.54	1.8202E-04	13	17.460	26.751	1.89	3.6316E-05
14	18.595	27.455	4.68	2.2345E-04	14	18.595	27.455	4.01	1.1179E-04	14	18.595	27.455	1.02	2.2345E-05
15	19.307	26.354	4.81	3.1342E-04	15	19.307	26.354	4.40	1.5657E-04	15	19.307	26.354	1.58	3.1342E-05
16	19.346	25.560	4.85	3.5935E-04	16	19.346	25.560	4.53	1.8023E-04	16	19.346	25.560	1.87	3.5935E-05
17	19.516	26.029	4.83	3.2985E-04	17	19.516	26.029	4.46	1.6495E-04	17	19.516	26.029	1.69	3.2985E-05
18	18.420	27.447	4.75	2.4233E-04	18	18.420	27.447	4.11	1.2115E-04	18	18.420	27.447	1.14	2.4233E-05
19	18.212	27.476	4.76	2.5649E-04	19	18.212	27.476	4.18	1.2832E-04	19	18.212	27.476	1.23	2.5649E-05
20	19.204	26.454	4.81	3.1249E-04	20	19.204	26.454	4.40	1.5635E-04	20	19.204	26.454	1.58	3.1249E-05
21	18.222	27.296	4.78	2.7834E-04	21	18.222	27.296	4.28	1.3938E-04	21	18.222	27.296	1.36	2.7834E-05
22	19.922	25.515	4.84	3.4963E-04	22	19.922	25.515	4.52	1.7544E-04	22	19.922	25.515	1.81	3.4963E-05
23	18.087	27.398	4.78	2.7535E-04	23	18.087	27.398	4.27	1.3793E-04	23	18.087	27.398	1.35	2.7526E-05
24	19.801	25.844	4.83	3.3087E-04	24	19.801	25.844	4.46	1.6570E-04	24	19.801	25.844	1.69	3.3087E-05
25	19.210	25.865	4.84	3.4910E-04	25	19.210	25.865	4.51	1.7460E-04	25	19.210	25.865	1.81	3.4910E-05
26	18.329	27.823	4.55	1.8636E-04	26	18.329	27.823	3.72	9.3186E-05	26	18.329	27.823	0.79	1.8636E-05
27	18.712	27.105	4.77	2.6908E-04	27	18.712	27.105	4.25	1.3454E-04	27	18.712	27.105	1.31	2.6908E-05
28	18.856	27.306	4.68	2.2300E-04	28	18.856	27.306	4.01	1.1164E-04	28	18.856	27.306	1.02	2.2300E-05
29	18.374	27.844	4.52	1.7806E-04	29	18.374	27.844	3.64	8.9069E-05	29	18.374	27.844	0.74	1.7806E-05
30	18.405	27.220	4.78	2.7513E-04	30	18.405	27.220	4.27	1.3753E-04	30	18.405	27.220	1.34	2.7513E-05
31	18.118	27.716	4.70	2.2726E-04	31	18.118	27.716	4.03	1.1348E-04	31	18.118	27.716	1.05	2.2726E-05
32	18.658	27.207	4.76	2.5833E-04	32	18.658	27.207	4.19	1.2913E-04	32	18.658	27.207	1.24	2.5833E-05
33	18.081	27.914	4.59	1.9601E-04	33	18.081	27.914	3.79	9.7788E-05	33	18.081	27.914	0.85	1.9601E-05
34	18.942	27.051	4.76	2.5640E-04	34	18.942	27.051	4.18	1.2834E-04	34	18.942	27.051	1.23	2.5640E-05
35	18.597	25.229	4.87	3.7809E-04	35	18.597	25.229	4.56	1.8885E-04	35	18.597	25.229	1.99	3.7809E-05
36	18.520	27.504	4.68	2.2255E-04	36	18.520	27.504	4.00	1.1133E-04	36	18.520	27.504	1.02	2.2255E-05
37	18.503	25.254	4.87	3.7759E-04	37	18.503	25.254	4.56	1.8872E-04	37	18.503	25.254	1.98	3.7759E-05
38	19.604	25.703	4.84	3.4685E-04	38	19.604	25.703	4.51	1.7380E-04	38	19.604	25.703	1.79	3.4685E-05
39	18.591	24.662	4.85	3.5792E-04	39	18.591	24.662	4.53	1.7943E-04	39	18.591	24.662	1.86	3.5792E-05
40	18.651	25.229	4.87	3.7791E-04	40	18.651	25.229	4.56	1.8873E-04	40	18.651	25.229	1.99	3.7791E-05
41	18.896	23.788	4.83	3.3928E-04	41	18.896	23.788	4.49	1.7015E-04	41	18.896	23.788	1.74	3.3919E-05
42	18.853	24.109	4.84	3.4705E-04	42	18.853	24.109	4.51	1.7340E-04	42	18.853	24.109	1.79	3.4675E-05
43	18.892	24.476	4.85	3.5563E-04	43	18.892	24.476	4.52	1.7792E-04	43	18.892	24.476	1.85	3.5563E-05
44	18.936	24.319	4.85	3.5340E-04	44	18.936	24.319	4.52	1.7638E-04	44	18.936	24.319	1.83	3.5340E-05
45	18.777	24.732	4.86	3.6533E-04	45	18.777	24.732	4.54	1.8282E-04	45	18.777	24.732	1.91	3.6533E-05
46	18.921	24.089	4.84	3.4750E-04	46	18.921	24.089	4.51	1.7363E-04	46	18.921	24.089	1.80	3.4735E-05
47	17.923	22.204	4.80	2.9468E-04	47	17.923	22.204	4.34	1.4734E-04	47	17.923	22.204	1.46	2.9363E-05
48	17.187	23.651	4.81	3.0741E-04	48	17.187	23.651	4.38	1.5369E-04	48	17.187	23.651	1.54	3.0615E-05
49	17.468	24.443	4.83	3.3476E-04	49	17.468	24.443	4.48	1.6801E-04	49	17.468	24.443	1.72	3.3468E-05
50	17.487	24.398	4.83	3.3374E-04	50	17.487	24.398	4.48	1.6743E-04	50	17.487	24.398	1.71	3.3361E-05
51	18.556	25.363	4.86	3.7352E-04	51	18.556	25.363	4.55	1.8674E-04	51	18.556	25.363	1.96	3.7352E-05
52	17.293	24.340	4.83	3.2896E-04	52	17.293	24.340	4.46	1.6467E-04	52	17.293	24.340	1.68	3.2873E-05
53	17.202	24.669	4.84	3.4152E-04	53	17.202	24.669	4.50	1.7113E-04	53	17.202	24.669	1.76	3.4152E-05
54	17.418	24.675	4.84	3.4436E-04	54	17.418	24.675	4.51	1.7273E-04	54	17.418	24.675	1.78	3.4436E-05
55	17.339	24.697	4.84	3.4455E-04	55	17.339	24.697	4.51	1.7279E-04	55	17.339	24.697	1.78	3.4455E-05
56	17.274	24.597	4.83	3.3804E-04	56	17.274	24.597	4.49	1.6955E-04	56	17.274	24.597	1.74	3.3804E-05
57	17.347	24.131	4.82	3.2413E-04	57	17.347	24.131	4.44	1.6166E-04	57	17.347	24.131	1.64	3.2318E-05
58	17.336	24.001	4.82	3.2035E-04	58	17.336	24.001	4.42	1.5964E-04	58	17.336	24.001	1.62	3.1902E-05
59	17.205	23.842	4.81	3.1339E-04	59	17.205	23.842	4.40	1.5654E-04	59	17.205	23.842	1.58	3.1205E-05
60	17.421	24.329	4.83	3.3076E-04	60	17.421	24.329	4.46	1.6566E-04	60	17.421	24.329	1.69	3.3044E-05
61	17.701	26.488	4.86	3.6629E-04	61	17.701	26.488	4.54	1.8353E-04	61	17.701	26.488	1.91	3.6556E-05
62	17.464	26.662	4.86	3.7025E-04	62	17.464	26.662	4.55	1.8567E-04	62	17.464	26.662	1.94	3.7022E-05
63	18.818	24.344	4.85	3.5230E-04	63	18.818	24.344	4.52	1.7597E-04	63	18.818	24.344	1.83	3.5214E-05
64	18.630	24.478	4.85	3.5272E-04	64	18.630	24.478	4.52	1.7653E-04	64	18.630	24.478	1.83	3.5256E-05
65	18.806	24.225	4.84	3.4930E-04	65	18.806	24.225	4.51	1.7440E-04	65	18.806	24.225	1.81	3.4892E-05
66	18.725	24.470	4.85	3.5387E-04	66	18.725	24.470	4.52	1.7706E-04	66	18.725	24.470	1.84	3.5383E-05
67	18.548	24.460	4.84	3.5117E-04	67	18.548	24.460	4.52	1.7572E-04	67	18.548	24.460	1.82	3.5093E-05
68	17.659	26.754	4.85	3.5670E-04	68	17.659	26.754	4.53	1.7907E-04	68	17.659	26.754	1.85	3.5665E-05
69	17.555	26.861	4.85	3.5246E-04	69	17.555	26.861	4.52	1.7669E-04	69	17.555	26.861	1.83	3.5218E-05
70	18.282	22.390	4.81	3.1722E-04	70	18.282	22.390	4.41	1.5872E-04	70	18.282	22.390	1.61	3.1690E-05
71	17.598	26.569	4.86	3.6895E-04	71	17.598	26.569	4.55	1.8506E-04	71	17.598	26.569	1.93	3.6862E-05
72	17.445	26.254	4.86	3.6730E-04	72	17.445	26.254	4.54	1.8377E-04	72	17.445	26.254	1.92	3.6707E-05
73	17.815	26.257	4.86	3.6324E-04	73	17.815	26.257	4.54	1.8162E-04	73	17.815	26.257	1.89	3.6211E-05
74	17.693	26.866	4.84	3.4698E-04	74	17.693	26.866	4.51	1.7421E-04	74	17.693	26.866	1.79	3.4694E-05
75	17.678	26.639	4.85	3.6271E-04	75	17.678	26.639	4.54	1.8198E-04	75	17.678	26.639	1.89	3.6246E-05
76	17.409	26.724	4.86	3.6656E-04	76	17.409	26.724	4.54	1.8355E-04	76	17.409	26.724	1.92	3.6648E-05

Table C-6.5
Plague
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (19.690, 30.470)					Moderate Aimpoint (19.690, 30.470)					Light Aimpoint (19.690, 30.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	4.86	3.6413E-04	77	17.784	26.491	4.54	1.8244E-04	77	17.784	26.491	1.90	3.6337E-05
78	17.875	26.374	4.85	3.6302E-04	78	17.875	26.374	4.54	1.8167E-04	78	17.875	26.374	1.89	3.6200E-05
79	18.238	22.525	4.82	3.2315E-04	79	18.238	22.525	4.44	1.6190E-04	79	18.238	22.525	1.64	3.2313E-05
80	18.435	22.682	4.82	3.2371E-04	80	18.435	22.682	4.44	1.6253E-04	80	18.435	22.682	1.65	3.2371E-05
81	17.870	26.656	4.85	3.5949E-04	81	17.870	26.656	4.53	1.8038E-04	81	17.870	26.656	1.87	3.5926E-05
82	17.332	26.414	4.86	3.7064E-04	82	17.332	26.414	4.55	1.8565E-04	82	17.332	26.414	1.94	3.7064E-05
83	18.456	22.521	4.82	3.2514E-04	83	18.456	22.521	4.44	1.6291E-04	83	18.456	22.521	1.66	3.2501E-05
84	17.736	26.324	4.86	3.6423E-04	84	17.736	26.324	4.54	1.8217E-04	84	17.736	26.324	1.89	3.6296E-05
85	17.884	22.396	4.81	3.0983E-04	85	17.884	22.396	4.39	1.5492E-04	85	17.884	22.396	1.56	3.0882E-05
86	17.487	26.466	4.86	3.7201E-04	86	17.487	26.466	4.55	1.8647E-04	86	17.487	26.466	1.95	3.7176E-05
87	17.977	22.662	4.81	3.1502E-04	87	17.977	22.662	4.41	1.5741E-04	87	17.977	22.662	1.59	3.1392E-05
88	18.843	24.530	4.85	3.5654E-04	88	18.843	24.530	4.53	1.7848E-04	88	18.843	24.530	1.85	3.5654E-05
89	18.290	22.615	4.82	3.2204E-04	89	18.290	22.615	4.43	1.6149E-04	89	18.290	22.615	1.64	3.2195E-05
90	18.430	22.295	4.81	3.0959E-04	90	18.430	22.295	4.39	1.5479E-04	90	18.430	22.295	1.56	3.0885E-05
91	17.898	22.639	4.81	3.1525E-04	91	17.898	22.639	4.41	1.5756E-04	91	17.898	22.639	1.59	3.1398E-05
92	18.185	22.679	4.82	3.1759E-04	92	18.185	22.679	4.42	1.5893E-04	92	18.185	22.679	1.61	3.1705E-05
93	17.348	26.251	4.86	3.6702E-04	93	17.348	26.251	4.54	1.8359E-04	93	17.348	26.251	1.92	3.6695E-05
94	17.418	26.441	4.86	3.7159E-04	94	17.418	26.441	4.55	1.8621E-04	94	17.418	26.441	1.95	3.7148E-05
95	17.937	26.836	4.84	3.4413E-04	95	17.937	26.836	4.51	1.7274E-04	95	17.937	26.836	1.78	3.4413E-05
96	18.540	25.208	4.87	3.7903E-04	96	18.540	25.208	4.56	1.8934E-04	96	18.540	25.208	1.99	3.7903E-05
97	18.546	25.327	4.87	3.7484E-04	97	18.546	25.327	4.56	1.8738E-04	97	18.546	25.327	1.97	3.7484E-05
98	17.590	26.733	4.85	3.6087E-04	98	17.590	26.733	4.54	1.8117E-04	98	17.590	26.733	1.88	3.6086E-05
99	17.775	26.941	4.83	3.3765E-04	99	17.775	26.941	4.49	1.6958E-04	99	17.775	26.941	1.74	3.3765E-05
100	17.232	23.912	4.81	3.1588E-04	100	17.232	23.912	4.41	1.5770E-04	100	17.232	23.912	1.59	3.1463E-05
101	17.439	24.597	4.84	3.4036E-04	101	17.439	24.597	4.50	1.7083E-04	101	17.439	24.597	1.75	3.4034E-05
102	17.175	24.255	4.82	3.2449E-04	102	17.175	24.255	4.44	1.6216E-04	102	17.175	24.255	1.65	3.2424E-05
103	17.359	24.059	4.82	3.2242E-04	103	17.359	24.059	4.43	1.6060E-04	103	17.359	24.059	1.63	3.2117E-05
104	17.452	24.521	4.83	3.3691E-04	104	17.452	24.521	4.49	1.6920E-04	104	17.452	24.521	1.73	3.3691E-05
105	17.223	23.804	4.81	3.1266E-04	105	17.223	23.804	4.40	1.5614E-04	105	17.223	23.804	1.57	3.1118E-05
106	17.181	24.103	4.82	3.2032E-04	106	17.181	24.103	4.42	1.6001E-04	106	17.181	24.103	1.62	3.1968E-05
107	17.369	24.259	4.82	3.2796E-04	107	17.369	24.259	4.45	1.6401E-04	107	17.369	24.259	1.67	3.2746E-05
108	17.177	24.439	4.83	3.3044E-04	108	17.177	24.439	4.46	1.6549E-04	108	17.177	24.439	1.69	3.3044E-05
109	17.196	24.503	4.83	3.3330E-04	109	17.196	24.503	4.47	1.6699E-04	109	17.196	24.503	1.71	3.3330E-05
110	17.283	23.842	4.81	3.1480E-04	110	17.283	23.842	4.40	1.5710E-04	110	17.283	23.842	1.58	3.1336E-05
111	17.266	23.993	4.82	3.1881E-04	111	17.266	23.993	4.42	1.5905E-04	111	17.266	23.993	1.61	3.1766E-05
112	17.244	24.171	4.82	3.2342E-04	112	17.244	24.171	4.43	1.6139E-04	112	17.244	24.171	1.64	3.2277E-05
113	17.262	24.275	4.82	3.2660E-04	113	17.262	24.275	4.45	1.6330E-04	113	17.262	24.275	1.66	3.2625E-05
114	17.357	23.679	4.81	3.1098E-04	114	17.357	23.679	4.39	1.5547E-04	114	17.357	23.679	1.56	3.1015E-05
115	17.323	24.549	4.83	3.3579E-04	115	17.323	24.549	4.48	1.6852E-04	115	17.323	24.549	1.72	3.3579E-05
116	17.342	23.597	4.81	3.0822E-04	116	17.342	23.597	4.38	1.5412E-04	116	17.342	23.597	1.55	3.0755E-05
117	17.349	23.785	4.81	3.1410E-04	117	17.349	23.785	4.40	1.5689E-04	117	17.349	23.785	1.58	3.1299E-05
118	17.359	23.524	4.81	3.0626E-04	118	17.359	23.524	4.38	1.5313E-04	118	17.359	23.524	1.54	3.0580E-05
119	17.263	24.484	4.83	3.3286E-04	119	17.263	24.484	4.47	1.6690E-04	119	17.263	24.484	1.71	3.3286E-05
120	18.546	23.924	4.83	3.3764E-04	120	18.546	23.924	4.48	1.6857E-04	120	18.546	23.924	1.73	3.3683E-05
121	18.621	23.802	4.83	3.3540E-04	121	18.621	23.802	4.48	1.6758E-04	121	18.621	23.802	1.72	3.3466E-05
122	18.534	24.025	4.84	3.4041E-04	122	18.534	24.025	4.49	1.6975E-04	122	18.534	24.025	1.75	3.3934E-05
123	18.669	23.711	4.83	3.3368E-04	123	18.669	23.711	4.47	1.6670E-04	123	18.669	23.711	1.71	3.3283E-05
124	18.708	24.080	4.84	3.4438E-04	124	18.708	24.080	4.50	1.7200E-04	124	18.708	24.080	1.77	3.4363E-05
125	18.731	23.867	4.83	3.3888E-04	125	18.731	23.867	4.49	1.6966E-04	125	18.731	23.867	1.74	3.3838E-05
126	17.927	22.304	4.80	3.0462E-04	126	17.927	22.304	4.37	1.5231E-04	126	17.927	22.304	1.52	3.0372E-05
127	18.068	22.411	4.82	3.2098E-04	127	18.068	22.411	4.43	1.6049E-04	127	18.068	22.411	1.63	3.2069E-05
128	18.221	22.341	4.81	3.1584E-04	128	18.221	22.341	4.41	1.5792E-04	128	18.221	22.341	1.60	3.1549E-05
129	17.950	22.413	4.81	3.1354E-04	129	17.950	22.413	4.40	1.5677E-04	129	17.950	22.413	1.58	3.1276E-05
130	18.113	22.192	4.80	2.9828E-04	130	18.113	22.192	4.35	1.4911E-04	130	18.113	22.192	1.49	2.9760E-05
131	18.022	22.275	4.81	3.0673E-04	131	18.022	22.275	4.38	1.5336E-04	131	18.022	22.275	1.54	3.0614E-05
132	18.150	22.445	4.82	3.2321E-04	132	18.150	22.445	4.44	1.6171E-04	132	18.150	22.445	1.64	3.2313E-05
133	18.565	23.665	4.83	3.3080E-04	133	18.565	23.665	4.46	1.6497E-04	133	18.565	23.665	1.69	3.2976E-05
134	18.225	27.128	4.80	2.9837E-04	134	18.225	27.128	4.35	1.4941E-04	134	18.225	27.128	1.49	2.9837E-05
135	18.771	27.659	4.49	1.7026E-04	135	18.771	27.659	3.56	8.5355E-05	135	18.771	27.659	0.69	1.7024E-05
136	19.391	25.944	4.84	3.4068E-04	136	19.391	25.944	4.49	1.7023E-04	136	19.391	25.944	1.75	3.4068E-05
137	18.697	27.843	4.31	1.4359E-04	137	18.697	27.843	3.25	7.1917E-05	137	18.697	27.843	0.52	1.4353E-05
138	19.490	25.738	4.84	3.4773E-04	138	19.490	25.738	4.51	1.7419E-04	138	19.490	25.738	1.80	3.4773E-05
139	19.977	26.068	4.80	3.0532E-04	139	19.977	26.068	4.37	1.5249E-04	139	19.977	26.068	1.53	3.0532E-05
140	18.870	27.815	4.20	1.2973E-04	140	18.870	27.815	3.05	6.4969E-05	140	18.870	27.815	0.44	1.2964E-05
141	18.922	27.754	4.25	1.3551E-04	141	18.922	27.754	3.14	6.7878E-05	141	18.922	27.754	0.47	1.3542E-05
142	19.639	26.150	4.81	3.1367E-04	142	19.639	26.150	4.40	1.5723E-04	142	19.639	26.150	1.59	3.1367E-05
143	17.185	23.996	4.81	3.1737E-04	143	17.185	23.996	4.41	1.5855E-04	143	17.185	23.996	1.60	3.1646E-05
144	18.880	27.544	4.53	1.8005E-04	144	18.880	27.544	3.66	9.0275E-05	144	18.880	27.544	0.75	1.8003E-05
145	19.581	26.027	4.82	3.2674E-04	145	19.581	26.027	4.45	1.6356E-04	145	19.581	26.027	1.67	3.2674E-05
146	19.614	25.895	4.83	3.3568E-04	146	19.614	25.895	4.48	1.6803E-04	146	19.614	25.895	1.72	3.3568E-05
147	19.643	26.386	4.79	2.9089E-04	147	19.643	26.386	4.33	1.4592E-04	147	19.643	26.386	1.44	2.9089E-05
148	19.216	25.692	4.85	3.5638E-04	148	19.216	25.692	4.53	1.7870E-04	148	19.216	25.692	1.85	3.5638E-05
149	19.465	26.307	4.81	3.0848E-04	149	19.465	26.307	4.38	1.5433E-04	149	19.465	26.307	1.55	3.0848E-05
150	19.927	26.258	4.79	2.8485E-04	150	19.927	26.258	4.30	1.4280E-04	150	19.927	26.258	1.41	2.8485E-05
151	18.507	25.357	4.86	3.7388E-04	151	18.507	25.357	4.56	1.8695E-04	151	18.507	25.357	1.96	3.7388E-05
152	16.665	27.318	4.85	3.5213E-04	152	16.665	27.318	4.52	1.7607E-04	152	16.665	27.318	1.83	3.5213E-05

Table C-6.5
Plague
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (19.690, 30.470)					Moderate Aimpoint (19.690, 30.470)					Light Aimpoint (19.690, 30.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	4.87	3.7566E-04	153	18.624	25.296	4.56	1.8770E-04	153	18.624	25.296	1.97	3.7566E-05
154	16.322	27.631	4.84	3.4573E-04	154	16.322	27.631	4.51	1.7343E-04	154	16.322	27.631	1.78	3.4553E-05
155	16.806	27.290	4.84	3.4881E-04	155	16.806	27.290	4.51	1.7440E-04	155	16.806	27.290	1.81	3.4881E-05
156	16.694	27.671	4.83	3.3035E-04	156	16.694	27.671	4.46	1.6520E-04	156	16.694	27.671	1.69	3.3005E-05
157	16.339	27.501	4.85	3.5208E-04	157	16.339	27.501	4.52	1.7646E-04	157	16.339	27.501	1.83	3.5204E-05
158	17.797	26.587	4.85	3.6205E-04	158	17.797	26.587	4.54	1.8155E-04	158	17.797	26.587	1.89	3.6161E-05
159	16.429	27.796	4.83	3.3158E-04	159	16.429	27.796	4.47	1.6605E-04	159	16.429	27.796	1.69	3.3067E-05
160	17.812	26.724	4.85	3.5592E-04	160	17.812	26.724	4.53	1.7865E-04	160	17.812	26.724	1.85	3.5580E-05
161	16.602	27.614	4.83	3.3692E-04	161	16.602	27.614	4.48	1.6857E-04	161	16.602	27.614	1.73	3.3665E-05
162	16.760	27.488	4.83	3.3918E-04	162	16.760	27.488	4.49	1.6959E-04	162	16.760	27.488	1.74	3.3918E-05
163	16.662	27.760	4.82	3.2588E-04	163	16.662	27.760	4.44	1.6296E-04	163	16.662	27.760	1.66	3.2525E-05
164	16.336	27.323	4.85	3.5781E-04	164	16.336	27.323	4.53	1.7895E-04	164	16.336	27.323	1.86	3.5741E-05
165	16.855	27.789	4.81	3.1170E-04	165	16.855	27.789	4.39	1.5580E-04	165	16.855	27.789	1.57	3.1157E-05
166	16.410	27.214	4.85	3.5993E-04	166	16.410	27.214	4.53	1.7996E-04	166	16.410	27.214	1.87	3.5921E-05
167	16.907	27.604	4.82	3.2687E-04	167	16.907	27.604	4.45	1.6343E-04	167	16.907	27.604	1.67	3.2687E-05
168	16.750	27.212	4.85	3.5491E-04	168	16.750	27.212	4.52	1.7745E-04	168	16.750	27.212	1.84	3.5491E-05
169	17.864	26.943	4.83	3.3517E-04	169	17.864	26.943	4.48	1.6830E-04	169	17.864	26.943	1.72	3.3517E-05
170	16.489	27.490	4.84	3.4836E-04	170	16.489	27.490	4.51	1.7440E-04	170	16.489	27.490	1.80	3.4829E-05
171	16.207	27.194	4.86	3.6369E-04	171	16.207	27.194	4.54	1.8162E-04	171	16.207	27.194	1.89	3.6291E-05
172	17.953	26.234	4.85	3.6252E-04	172	17.953	26.234	4.54	1.8130E-04	172	17.953	26.234	1.89	3.6182E-05
173	19.274	26.128	4.83	3.3465E-04	173	19.274	26.128	4.47	1.6673E-04	173	19.274	26.128	1.72	3.3465E-05
174	18.250	27.882	4.55	1.8399E-04	174	18.250	27.882	3.69	9.1927E-05	174	18.250	27.882	0.77	1.8399E-05
175	19.286	25.957	4.84	3.4281E-04	175	19.286	25.957	4.50	1.7123E-04	175	19.286	25.957	1.77	3.4281E-05
176	19.865	26.006	4.81	3.1551E-04	176	19.865	26.006	4.41	1.5785E-04	176	19.865	26.006	1.60	3.1551E-05
177	19.951	26.469	4.76	2.5576E-04	177	19.951	26.469	4.18	1.2827E-04	177	19.951	26.469	1.22	2.5576E-05
178	18.548	27.223	4.77	2.6566E-04	178	18.548	27.223	4.23	1.3269E-04	178	18.548	27.223	1.29	2.6566E-05
179	18.791	27.502	4.59	1.9654E-04	179	18.791	27.502	3.80	9.8506E-05	179	18.791	27.502	0.85	1.9654E-05
180	18.355	27.121	4.79	2.9019E-04	180	18.355	27.121	4.32	1.4511E-04	180	18.355	27.121	1.44	2.9019E-05
181	18.384	27.661	4.63	2.0920E-04	181	18.384	27.661	3.90	1.0468E-04	181	18.384	27.661	0.93	2.0920E-05
182	18.585	27.791	4.46	1.6575E-04	182	18.585	27.791	3.52	8.3039E-05	182	18.585	27.791	0.66	1.6574E-05
183	19.771	26.216	4.80	3.0205E-04	183	19.771	26.216	4.37	1.5176E-04	183	19.771	26.216	1.51	3.0205E-05
184	18.050	27.077	4.81	3.1520E-04	184	18.050	27.077	4.41	1.5815E-04	184	18.050	27.077	1.60	3.1520E-05
185	18.939	27.956	3.76	9.5417E-05	185	18.939	27.956	2.44	4.7714E-05	185	18.939	27.956	0.23	9.5270E-06
186	18.456	25.249	4.87	3.7798E-04	186	18.456	25.249	4.56	1.8897E-04	186	18.456	25.249	1.99	3.7798E-05
187	17.885	22.726	4.81	3.1199E-04	187	17.885	22.726	4.39	1.5579E-04	187	17.885	22.726	1.57	3.1050E-05
188	18.802	24.452	4.85	3.5444E-04	188	18.802	24.452	4.52	1.7727E-04	188	18.802	24.452	1.84	3.5444E-05
189	18.711	24.196	4.84	3.4733E-04	189	18.711	24.196	4.51	1.7334E-04	189	18.711	24.196	1.79	3.4663E-05
190	18.650	24.342	4.84	3.4994E-04	190	18.650	24.342	4.51	1.7477E-04	190	18.650	24.342	1.81	3.4942E-05
191	18.361	22.159	4.79	2.9335E-04	191	18.361	22.159	4.33	1.4656E-04	191	18.361	22.159	1.45	2.9219E-05
192	18.459	25.309	4.87	3.7567E-04	192	18.459	25.309	4.56	1.8784E-04	192	18.459	25.309	1.97	3.7567E-05
193	17.263	23.765	4.81	3.1212E-04	193	17.263	23.765	4.40	1.5591E-04	193	17.263	23.765	1.57	3.1081E-05
194	19.700	25.769	4.84	3.4112E-04	194	19.700	25.769	4.50	1.7098E-04	194	19.700	25.769	1.76	3.4112E-05
195	17.552	24.359	4.83	3.3360E-04	195	17.552	24.359	4.47	1.6737E-04	195	17.552	24.359	1.71	3.3345E-05
196	17.329	24.294	4.82	3.2827E-04	196	17.329	24.294	4.45	1.6423E-04	196	17.329	24.294	1.67	3.2790E-05
197	17.350	24.467	4.83	3.3360E-04	197	17.350	24.467	4.47	1.6733E-04	197	17.350	24.467	1.71	3.3354E-05
198	18.347	22.723	4.82	3.2025E-04	198	18.347	22.723	4.43	1.6069E-04	198	18.347	22.723	1.63	3.2007E-05
199	17.470	26.332	4.86	3.6860E-04	199	17.470	26.332	4.55	1.8453E-04	199	17.470	26.332	1.93	3.6830E-05
200	17.542	26.309	4.86	3.6760E-04	200	17.542	26.309	4.55	1.8399E-04	200	17.542	26.309	1.92	3.6710E-05
201	18.562	25.274	4.87	3.7665E-04	201	18.562	25.274	4.56	1.8822E-04	201	18.562	25.274	1.98	3.7665E-05
202	18.502	25.317	4.87	3.7538E-04	202	18.502	25.317	4.56	1.8768E-04	202	18.502	25.317	1.97	3.7538E-05
203	17.342	26.573	4.86	3.7208E-04	203	17.342	26.573	4.55	1.8639E-04	203	17.342	26.573	1.95	3.7208E-05
204	17.183	24.370	4.82	3.2790E-04	204	17.183	24.370	4.45	1.6417E-04	204	17.183	24.370	1.67	3.2790E-05
205	18.626	24.203	4.84	3.4644E-04	205	18.626	24.203	4.51	1.7271E-04	205	18.626	24.203	1.78	3.4541E-05
206	17.314	24.187	4.82	3.2507E-04	206	17.314	24.187	4.44	1.6230E-04	206	17.314	24.187	1.65	3.2438E-05
207	17.355	23.946	4.82	3.1914E-04	207	17.355	23.946	4.42	1.5902E-04	207	17.355	23.946	1.61	3.1765E-05
208	17.275	23.609	4.81	3.0752E-04	208	17.275	23.609	4.38	1.5376E-04	208	17.275	23.609	1.54	3.0662E-05
209	17.266	24.069	4.82	3.2096E-04	209	17.266	24.069	4.42	1.6011E-04	209	17.266	24.069	1.62	3.1999E-05
210	17.248	24.378	4.83	3.2928E-04	210	17.248	24.378	4.46	1.6490E-04	210	17.248	24.378	1.68	3.2918E-05
211	17.359	24.366	4.83	3.3081E-04	211	17.359	24.366	4.46	1.6572E-04	211	17.359	24.366	1.69	3.3058E-05
212	17.355	23.859	4.81	3.1647E-04	212	17.355	23.859	4.41	1.5793E-04	212	17.355	23.859	1.59	3.1520E-05
213	17.275	23.713	4.81	3.1071E-04	213	17.275	23.713	4.39	1.5529E-04	213	17.275	23.713	1.56	3.0956E-05
214	18.619	23.957	4.83	3.3975E-04	214	18.619	23.957	4.49	1.6971E-04	214	18.619	23.957	1.74	3.3893E-05
215	18.642	24.090	4.84	3.4382E-04	215	18.642	24.090	4.50	1.7155E-04	215	18.642	24.090	1.77	3.4280E-05
216	18.700	23.951	4.84	3.4081E-04	216	18.700	23.951	4.50	1.7048E-04	216	18.700	23.951	1.75	3.4016E-05
217	17.997	22.157	4.79	2.9168E-04	217	17.997	22.157	4.33	1.4584E-04	217	17.997	22.157	1.44	2.9077E-05
218	18.129	22.348	4.82	3.1891E-04	218	18.129	22.348	4.42	1.5945E-04	218	18.129	22.348	1.62	3.1874E-05
219	18.331	22.261	4.80	3.0559E-04	219	18.331	22.261	4.37	1.5275E-04	219	18.331	22.261	1.53	3.0479E-05
220	18.528	23.774	4.83	3.3312E-04	220	18.528	23.774	4.47	1.6630E-04	220	18.528	23.774	1.70	3.3235E-05
221	18.643	27.723	4.50	1.7224E-04	221	18.643	27.723	3.58	8.6321E-05	221	18.643	27.723	0.70	1.7224E-05
222	18.654	27.351	4.72	2.3515E-04	222	18.654	27.351	4.07	1.1759E-04	222	18.654	27.351	1.09	2.3515E-05
223	19.907	25.684	4.83	3.3813E-04	223	19.907	25.684	4.49	1.6956E-04	223	19.907	25.684	1.74	3.3813E-05
224	18.748	27.965	4.04	1.1492E-04	224	18.748	27.965	2.80	5.7516E-05	224	18.748	27.965	0.34	1.1481E-05
225	18.260	27.647	4.69	2.2439E-04	225	18.260	27.647	4.01	1.1218E-04	225	18.260	27.647	1.03	2.2439E-05
226	19.404	26.126	4.82	3.2759E-04	226	19.404	26.126	4.45	1.6357E-04	226	19.404	26.126	1.67	3.2759E-05
227	19.797	26.424	4.78	2.7420E-04	227	19.797	26.424	4.27	1.3755E-04	227	19.797	26.424	1.34	2.7420E-05
228	19.688	26.010	4.82	3.2299E-04	228	19.688	26.010	4.44	1.6179E-04	228	19.688	26.010	1.64	3.2299E-05

Table C-6.5
Plague
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (19.690, 30.470)					Moderate Aimpoint (19.690, 30.470)					Light Aimpoint (19.690, 30.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	4.86	3.7291E-04	229	18.608	25.375	4.55	1.8641E-04	229	18.608	25.375	1.96	3.7291E-05
230	18.643	25.342	4.86	3.7398E-04	230	18.643	25.342	4.56	1.8690E-04	230	18.643	25.342	1.96	3.7398E-05
231	16.443	27.359	4.85	3.5524E-04	231	16.443	27.359	4.52	1.7773E-04	231	16.443	27.359	1.84	3.5503E-05
232	16.422	27.614	4.84	3.4318E-04	232	16.422	27.614	4.50	1.7195E-04	232	16.422	27.614	1.77	3.4290E-05
233	16.534	27.462	4.84	3.4847E-04	233	16.534	27.462	4.51	1.7437E-04	233	16.534	27.462	1.80	3.4842E-05
234	16.311	27.134	4.86	3.6360E-04	234	16.311	27.134	4.54	1.8175E-04	234	16.311	27.134	1.89	3.6251E-05
235	17.540	26.653	4.86	3.6866E-04	235	17.540	26.653	4.55	1.8507E-04	235	17.540	26.653	1.93	3.6864E-05
236	16.567	27.342	4.85	3.5425E-04	236	16.567	27.342	4.52	1.7712E-04	236	16.567	27.342	1.84	3.5423E-05
237	16.705	27.433	4.84	3.4423E-04	237	16.705	27.433	4.50	1.7212E-04	237	16.705	27.433	1.78	3.4423E-05
238	18.533	24.214	4.84	3.4542E-04	238	18.533	24.214	4.50	1.7220E-04	238	18.533	24.214	1.78	3.4437E-05
239	18.727	24.309	4.84	3.5025E-04	239	18.727	24.309	4.51	1.7487E-04	239	18.727	24.309	1.81	3.4976E-05
240	17.624	26.382	4.86	3.6790E-04	240	17.624	26.382	4.55	1.8420E-04	240	17.624	26.382	1.92	3.6711E-05
241	17.803	26.836	4.84	3.4793E-04	241	17.803	26.836	4.51	1.7471E-04	241	17.803	26.836	1.80	3.4793E-05
242	17.453	26.585	4.87	3.7556E-04	242	17.453	26.585	4.56	1.8844E-04	242	17.453	26.585	1.97	3.7556E-05
243	18.226	22.183	4.80	2.9772E-04	243	18.226	22.183	4.35	1.4880E-04	243	18.226	22.183	1.48	2.9696E-05
244	17.886	26.503	4.86	3.6345E-04	244	17.886	26.503	4.54	1.8213E-04	244	17.886	26.503	1.89	3.6276E-05
245	17.342	26.693	4.86	3.7010E-04	245	17.342	26.693	4.55	1.8516E-04	245	17.342	26.693	1.94	3.7010E-05
246	17.560	26.496	4.86	3.7214E-04	246	17.560	26.496	4.55	1.8657E-04	246	17.560	26.496	1.95	3.7170E-05
247	17.618	26.228	4.86	3.6548E-04	247	17.618	26.228	4.54	1.8280E-04	247	17.618	26.228	1.90	3.6478E-05
248	17.528	26.754	4.85	3.6119E-04	248	17.528	26.754	4.54	1.8114E-04	248	17.528	26.754	1.88	3.6108E-05
249	17.733	26.756	4.85	3.5467E-04	249	17.733	26.756	4.52	1.7804E-04	249	17.733	26.756	1.84	3.5458E-05
250	18.375	22.578	4.82	3.2359E-04	250	18.375	22.578	4.44	1.6227E-04	250	18.375	22.578	1.65	3.2353E-05
251	18.839	24.693	4.85	3.6322E-04	251	18.839	24.693	4.54	1.8185E-04	251	18.839	24.693	1.90	3.6322E-05
252	18.082	22.652	4.81	3.1663E-04	252	18.082	22.652	4.41	1.5830E-04	252	18.082	22.652	1.60	3.1585E-05
253	17.471	24.264	4.83	3.2973E-04	253	17.471	24.264	4.46	1.6503E-04	253	17.471	24.264	1.68	3.2924E-05
254	17.479	23.766	4.81	3.1559E-04	254	17.479	23.766	4.41	1.5783E-04	254	17.479	23.766	1.59	3.1490E-05
255	18.303	23.109	4.81	3.1242E-04	255	18.303	23.109	4.40	1.5613E-04	255	18.303	23.109	1.57	3.1117E-05
256	17.694	23.745	4.82	3.1838E-04	256	17.694	23.745	4.42	1.5985E-04	256	17.694	23.745	1.61	3.1835E-05
257	17.825	23.345	4.81	3.0904E-04	257	17.825	23.345	4.38	1.5437E-04	257	17.825	23.345	1.55	3.0820E-05
258	17.872	23.363	4.81	3.1025E-04	258	17.872	23.363	4.39	1.5510E-04	258	17.872	23.363	1.56	3.0950E-05
259	17.464	24.139	4.82	3.2625E-04	259	17.464	24.139	4.44	1.6287E-04	259	17.464	24.139	1.66	3.2530E-05
260	17.671	24.255	4.83	3.3253E-04	260	17.671	24.255	4.47	1.6674E-04	260	17.671	24.255	1.70	3.3234E-05
261	17.537	24.105	4.82	3.2645E-04	261	17.537	24.105	4.44	1.6307E-04	261	17.537	24.105	1.66	3.2557E-05
262	17.535	24.181	4.82	3.2846E-04	262	17.535	24.181	4.45	1.6423E-04	262	17.535	24.181	1.67	3.2772E-05
263	18.375	23.041	4.81	3.1358E-04	263	18.375	23.041	4.40	1.5696E-04	263	18.375	23.041	1.58	3.1271E-05
264	17.946	23.354	4.81	3.1125E-04	264	17.946	23.354	4.39	1.5569E-04	264	17.946	23.354	1.57	3.1053E-05
265	18.322	23.234	4.81	3.1441E-04	265	18.322	23.234	4.40	1.5717E-04	265	18.322	23.234	1.58	3.1292E-05
266	17.871	23.446	4.81	3.1248E-04	266	17.871	23.446	4.40	1.5648E-04	266	17.871	23.446	1.58	3.1203E-05
267	18.457	23.056	4.81	3.1422E-04	267	18.457	23.056	4.41	1.5746E-04	267	18.457	23.056	1.58	3.1355E-05
268	18.912	23.198	4.82	3.2366E-04	268	18.912	23.198	4.44	1.6246E-04	268	18.912	23.198	1.65	3.2341E-05
269	18.847	23.066	4.82	3.2116E-04	269	18.847	23.066	4.43	1.6123E-04	269	18.847	23.066	1.63	3.2097E-05
270	18.931	23.070	4.82	3.2297E-04	270	18.931	23.070	4.44	1.6204E-04	270	18.931	23.070	1.64	3.2257E-05
271	18.815	23.167	4.82	3.2109E-04	271	18.815	23.167	4.43	1.6127E-04	271	18.815	23.167	1.63	3.2104E-05
272	17.654	24.088	4.82	3.2777E-04	272	17.654	24.088	4.45	1.6402E-04	272	17.654	24.088	1.67	3.2730E-05
273	18.388	23.221	4.81	3.1510E-04	273	18.388	23.221	4.41	1.5765E-04	273	18.388	23.221	1.59	3.1383E-05
274	17.554	23.728	4.81	3.1562E-04	274	17.554	23.728	4.41	1.5805E-04	274	17.554	23.728	1.60	3.1524E-05
275	17.659	23.893	4.82	3.2229E-04	275	17.659	23.893	4.43	1.6141E-04	275	17.659	23.893	1.64	3.2188E-05
276	17.445	23.969	4.82	3.2128E-04	276	17.445	23.969	4.42	1.6014E-04	276	17.445	23.969	1.62	3.2000E-05
277	17.554	23.921	4.82	3.2152E-04	277	17.554	23.921	4.43	1.6067E-04	277	17.554	23.921	1.63	3.2069E-05
278	17.752	24.260	4.83	3.3401E-04	278	17.752	24.260	4.48	1.6755E-04	278	17.752	24.260	1.71	3.3400E-05
279	18.479	23.337	4.82	3.2001E-04	279	18.479	23.337	4.42	1.5986E-04	279	18.479	23.337	1.62	3.1873E-05
280	17.642	24.022	4.82	3.2574E-04	280	17.642	24.022	4.44	1.6296E-04	280	17.642	24.022	1.66	3.2520E-05
281	17.580	24.093	4.82	3.2676E-04	281	17.580	24.093	4.45	1.6335E-04	281	17.580	24.093	1.66	3.2604E-05
282	18.448	23.188	4.81	3.1527E-04	282	18.448	23.188	4.41	1.5785E-04	282	18.448	23.188	1.59	3.1426E-05
283	17.536	23.658	4.81	3.1319E-04	283	17.536	23.658	4.40	1.5683E-04	283	17.536	23.658	1.58	3.1292E-05
284	17.455	23.844	4.82	3.1760E-04	284	17.455	23.844	4.41	1.5866E-04	284	17.455	23.844	1.60	3.1665E-05
285	18.364	23.146	4.81	3.1371E-04	285	18.364	23.146	4.40	1.5694E-04	285	18.364	23.146	1.58	3.1255E-05
286	17.668	23.823	4.82	3.2035E-04	286	17.668	23.823	4.43	1.6063E-04	286	17.668	23.823	1.63	3.2007E-05
287	17.953	23.437	4.81	3.1344E-04	287	17.953	23.437	4.40	1.5708E-04	287	17.953	23.437	1.58	3.1306E-05
288	17.572	23.825	4.82	3.1889E-04	288	17.572	23.825	4.42	1.5960E-04	288	17.572	23.825	1.61	3.1832E-05
289	17.538	23.994	4.82	3.2338E-04	289	17.538	23.994	4.43	1.6149E-04	289	17.538	23.994	1.64	3.2246E-05
290	16.804	22.744	0.96	2.8842E-04	290	16.804	22.744	0.86	1.4436E-04	290	16.804	22.744	0.29	2.8833E-05
291	10.099	24.313	0.93	2.1941E-04	291	10.099	24.313	0.80	1.0965E-04	291	10.099	24.313	0.20	2.1791E-05
292	10.584	23.765	0.93	2.1123E-04	292	10.584	23.765	0.78	1.0542E-04	292	10.584	23.765	0.19	2.0973E-05
293	12.169	24.732	1.91	2.6467E-04	293	12.169	24.732	1.69	1.3238E-04	293	12.169	24.732	0.51	2.6342E-05
294	10.749	23.252	3.69	2.0320E-04	294	10.749	23.252	3.08	1.0125E-04	294	10.749	23.252	0.71	2.0155E-05
295	10.774	24.010	4.67	2.1901E-04	295	10.774	24.010	3.98	1.0941E-04	295	10.774	24.010	0.98	2.1751E-05
296	12.417	22.105	4.64	2.1256E-04	296	12.417	22.105	3.93	1.0629E-04	296	12.417	22.105	0.94	2.1106E-05
297	10.283	22.042	4.56	1.8742E-04	297	10.283	22.042	3.72	9.3542E-05	297	10.283	22.042	0.79	1.8572E-05
298	16.041	25.034	4.84	3.4274E-04	298	16.041	25.034	4.50	1.7122E-04	298	16.041	25.034	1.77	3.4274E-05
299	16.908	25.062	4.85	3.5904E-04	299	16.908	25.062	4.53	1.7965E-04	299	16.908	25.062	1.86	3.5825E-05
300	16.519	25.093	4.84	3.5167E-04	300	16.519	25.093	4.52	1.7583E-04	300	16.519	25.093	1.82	3.5082E-05
301	16.054	25.942	4.85	3.5413E-04	301	16.054	25.942	4.52	1.7668E-04	301	16.054	25.942	1.83	3.5316E-05
302	16.207	22.205	4.77	2.6947E-04	302	16.207	22.205	4.25	1.3467E-04	302	16.207	22.205	1.30	2.6797E-05
303	16.037	22.966	4.77	2.7126E-04	303	16.037	22.966	4.26	1.3575E-04	303	16.037	22.966	1.32	2.7090E-05
304	16.564	22.273	4.78	2.8030E-04	304	16.564	22.273	4.29	1.4014E-04	304	16.564	22.273	1.37	2.7914E-05

Table C-6.5
Plague
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (19.690, 30.470)					Moderate Aimpoint (19.690, 30.470)					Light Aimpoint (19.690, 30.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	4.79	2.8724E-04	305	16.527	22.495	4.31	1.4371E-04	305	16.527	22.495	1.42	2.8670E-05
306	16.298	22.635	4.78	2.8147E-04	306	16.298	22.635	4.29	1.4076E-04	306	16.298	22.635	1.38	2.8078E-05
307	16.379	22.184	4.78	2.7273E-04	307	16.379	22.184	4.26	1.3636E-04	307	16.379	22.184	1.32	2.7123E-05
308	16.645	22.617	4.79	2.9089E-04	308	16.645	22.617	4.32	1.4562E-04	308	16.645	22.617	1.44	2.9087E-05
309	16.760	22.367	4.79	2.8906E-04	309	16.760	22.367	4.32	1.4444E-04	309	16.760	22.367	1.43	2.8824E-05
310	15.404	22.298	4.77	2.6386E-04	310	15.404	22.298	4.22	1.3170E-04	310	15.404	22.298	1.26	2.6236E-05
311	15.111	22.759	4.76	2.5852E-04	311	15.111	22.759	4.19	1.2890E-04	311	15.111	22.759	1.23	2.5702E-05
312	15.099	22.309	4.77	2.6146E-04	312	15.099	22.309	4.20	1.3038E-04	312	15.099	22.309	1.25	2.5996E-05
313	15.351	22.586	4.77	2.6602E-04	313	15.351	22.586	4.23	1.3271E-04	313	15.351	22.586	1.28	2.6452E-05
314	16.295	23.584	4.79	2.8963E-04	314	16.295	23.584	4.32	1.4493E-04	314	16.295	23.584	1.43	2.8897E-05
315	16.213	23.578	4.79	2.8813E-04	315	16.213	23.578	4.31	1.4416E-04	315	16.213	23.578	1.42	2.8726E-05
316	16.195	23.408	4.78	2.8277E-04	316	16.195	23.408	4.30	1.4158E-04	316	16.195	23.408	1.39	2.8233E-05
317	16.396	23.403	4.79	2.8576E-04	317	16.396	23.403	4.31	1.4314E-04	317	16.396	23.403	1.41	2.8569E-05
318	15.095	23.916	4.78	2.7917E-04	318	15.095	23.916	4.28	1.3965E-04	318	15.095	23.916	1.37	2.7877E-05
319	15.297	23.517	4.77	2.7143E-04	319	15.297	23.517	4.26	1.3574E-04	319	15.297	23.517	1.32	2.7058E-05
320	15.101	23.853	4.78	2.7739E-04	320	15.101	23.853	4.28	1.3879E-04	320	15.101	23.853	1.36	2.7711E-05
321	15.938	23.965	4.80	2.9506E-04	321	15.938	23.965	4.34	1.4763E-04	321	15.938	23.965	1.46	2.9412E-05
322	15.315	24.362	4.80	2.9728E-04	322	15.315	24.362	4.34	1.4855E-04	322	15.315	24.362	1.48	2.9644E-05
323	15.531	23.536	4.78	2.7597E-04	323	15.531	23.536	4.27	1.3788E-04	323	15.531	23.536	1.34	2.7473E-05
324	15.960	23.529	4.78	2.8260E-04	324	15.960	23.529	4.29	1.4135E-04	324	15.960	23.529	1.38	2.8154E-05
325	15.725	23.681	4.79	2.8351E-04	325	15.725	23.681	4.30	1.4154E-04	325	15.725	23.681	1.39	2.8219E-05
326	15.397	23.815	4.78	2.8160E-04	326	15.397	23.815	4.29	1.4073E-04	326	15.397	23.815	1.38	2.8089E-05
327	15.554	23.639	4.78	2.7950E-04	327	15.554	23.639	4.28	1.3954E-04	327	15.554	23.639	1.36	2.7806E-05
328	15.042	24.358	4.79	2.9208E-04	328	15.042	24.358	4.33	1.4590E-04	328	15.042	24.358	1.44	2.9068E-05
329	15.089	23.660	4.78	2.7199E-04	329	15.089	23.660	4.26	1.3602E-04	329	15.089	23.660	1.32	2.7131E-05
330	15.948	24.370	4.81	3.0782E-04	330	15.948	24.370	4.38	1.5421E-04	330	15.948	24.370	1.55	3.0753E-05
331	15.487	23.961	4.79	2.8742E-04	331	15.487	23.961	4.31	1.4357E-04	331	15.487	23.961	1.42	2.8680E-05
332	15.188	23.484	4.77	2.6867E-04	332	15.188	23.484	4.24	1.3440E-04	332	15.188	23.484	1.30	2.6796E-05
333	15.040	23.547	4.77	2.6816E-04	333	15.040	23.547	4.24	1.3407E-04	333	15.040	23.547	1.30	2.6722E-05
334	11.730	24.808	4.77	2.6019E-04	334	11.730	24.808	4.20	1.2998E-04	334	11.730	24.808	1.24	2.5915E-05
335	12.388	24.926	4.78	2.7412E-04	335	12.388	24.926	4.26	1.3716E-04	335	12.388	24.926	1.33	2.7355E-05
336	11.213	22.359	4.62	2.0449E-04	336	11.213	22.359	3.87	1.0243E-04	336	11.213	22.359	0.89	2.0294E-05
337	11.004	23.167	4.62	2.0435E-04	337	11.004	23.167	3.86	1.0194E-04	337	11.004	23.167	0.89	2.0285E-05
338	11.864	24.773	4.77	2.6094E-04	338	11.864	24.773	4.20	1.3048E-04	338	11.864	24.773	1.25	2.6008E-05
339	10.324	24.229	4.67	2.1869E-04	339	10.324	24.229	3.97	1.0935E-04	339	10.324	24.229	0.98	2.1719E-05
340	12.343	23.821	4.72	2.3517E-04	340	12.343	23.821	4.07	1.1756E-04	340	12.343	23.821	1.09	2.3410E-05
341	11.561	24.713	4.76	2.5492E-04	341	11.561	24.713	4.17	1.2717E-04	341	11.561	24.713	1.21	2.5342E-05
342	12.402	24.713	4.77	2.6699E-04	342	12.402	24.713	4.23	1.3347E-04	342	12.402	24.713	1.29	2.6576E-05
343	10.312	23.833	4.63	2.0951E-04	343	10.312	23.833	3.90	1.0456E-04	343	10.312	23.833	0.93	2.0801E-05
344	10.440	23.445	4.61	2.0328E-04	344	10.440	23.445	3.85	1.0126E-04	344	10.440	23.445	0.88	2.0150E-05
345	10.642	22.588	4.59	1.9739E-04	345	10.642	22.588	3.80	9.8418E-05	345	10.642	22.588	0.85	1.9557E-05
346	10.572	22.167	4.58	1.9434E-04	346	10.572	22.167	3.78	9.6892E-05	346	10.572	22.167	0.83	1.9225E-05
347	10.837	22.180	4.59	1.9789E-04	347	10.837	22.180	3.81	9.8734E-05	347	10.837	22.180	0.85	1.9554E-05
348	11.415	24.864	4.76	2.5825E-04	348	11.415	24.864	4.19	1.2883E-04	348	11.415	24.864	1.23	2.5675E-05
349	11.087	22.590	4.61	2.0223E-04	349	11.087	22.590	3.84	1.0107E-04	349	11.087	22.590	0.88	2.0073E-05
350	10.277	22.652	4.58	1.9277E-04	350	10.277	22.652	3.77	9.6028E-05	350	10.277	22.652	0.82	1.9057E-05
351	10.506	24.262	4.68	2.2272E-04	351	10.506	24.262	4.00	1.1137E-04	351	10.506	24.262	1.01	2.2122E-05
352	10.275	22.955	4.58	1.9348E-04	352	10.275	22.955	3.77	9.6367E-05	352	10.275	22.955	0.82	1.9055E-05
353	11.083	22.905	4.61	2.0189E-04	353	11.083	22.905	3.84	1.0097E-04	353	11.083	22.905	0.88	2.0039E-05
354	11.664	23.658	4.68	2.2177E-04	354	11.664	23.658	4.00	1.1108E-04	354	11.664	23.658	1.01	2.2087E-05
355	11.241	22.064	4.59	1.9742E-04	355	11.241	22.064	3.81	9.8845E-05	355	11.241	22.064	0.85	1.9592E-05
356	16.541	25.512	4.84	3.5142E-04	356	16.541	25.512	4.52	1.7600E-04	356	16.541	25.512	1.82	3.5132E-05
357	16.678	25.749	4.85	3.5705E-04	357	16.678	25.749	4.53	1.7889E-04	357	16.678	25.749	1.85	3.5666E-05
358	16.830	25.172	4.85	3.6088E-04	358	16.830	25.172	4.53	1.8063E-04	358	16.830	25.172	1.87	3.5981E-05
359	16.393	25.776	4.85	3.5499E-04	359	16.393	25.776	4.52	1.7721E-04	359	16.393	25.776	1.84	3.5383E-05
360	16.612	25.614	4.85	3.5386E-04	360	16.612	25.614	4.52	1.7739E-04	360	16.612	25.614	1.84	3.5372E-05
361	16.793	25.451	4.85	3.5557E-04	361	16.793	25.451	4.53	1.7833E-04	361	16.793	25.451	1.85	3.5536E-05
362	16.299	25.776	4.85	3.5381E-04	362	16.299	25.776	4.52	1.7653E-04	362	16.299	25.776	1.83	3.5238E-05
363	16.662	25.350	4.85	3.5478E-04	363	16.662	25.350	4.52	1.7764E-04	363	16.662	25.350	1.84	3.5435E-05
364	16.154	25.796	4.85	3.5224E-04	364	16.154	25.796	4.52	1.7579E-04	364	16.154	25.796	1.82	3.5099E-05
365	16.690	25.195	4.85	3.5870E-04	365	16.690	25.195	4.53	1.7941E-04	365	16.690	25.195	1.86	3.5769E-05
366	16.408	25.423	4.84	3.4848E-04	366	16.408	25.423	4.51	1.7427E-04	366	16.408	25.423	1.80	3.4822E-05
367	16.439	22.517	4.79	2.8478E-04	367	16.439	22.517	4.30	1.4244E-04	367	16.439	22.517	1.40	2.8409E-05
368	16.261	25.626	4.84	3.5010E-04	368	16.261	25.626	4.51	1.7496E-04	368	16.261	25.626	1.81	3.4892E-05
369	16.461	25.593	4.85	3.5202E-04	369	16.461	25.593	4.52	1.7612E-04	369	16.461	25.593	1.82	3.5150E-05
370	11.730	23.215	4.65	2.1371E-04	370	11.730	23.215	3.93	1.0680E-04	370	11.730	23.215	0.95	2.1221E-05
371	11.800	22.452	4.64	2.1257E-04	371	11.800	22.452	3.93	1.0651E-04	371	11.800	22.452	0.94	2.1107E-05
372	12.048	22.765	4.65	2.1333E-04	372	12.048	22.765	3.93	1.0639E-04	372	12.048	22.765	0.95	2.1183E-05
373	11.734	22.345	4.64	2.1060E-04	373	11.734	22.345	3.91	1.0548E-04	373	11.734	22.345	0.93	2.0910E-05
374	16.417	23.547	4.79	2.9044E-04	374	16.417	23.547	4.32	1.4540E-04	374	16.417	23.547	1.44	2.9022E-05
375	16.323	23.462	4.79	2.8633E-04	375	16.323	23.462	4.31	1.4338E-04	375	16.323	23.462	1.41	2.8605E-05
376	15.643	24.224	4.80	2.9756E-04	376	15.643	24.224	4.35	1.4912E-04	376	15.643	24.224	1.48	2.9736E-05
377	15.630	24.039	4.79	2.9218E-04	377	15.630	24.039	4.33	1.4600E-04	377	15.630	24.039	1.45	2.9148E-05
378	15.383	24.323	4.80	2.9693E-04	378	15.383	24.323	4.34	1.4849E-04	378	15.383	24.323	1.48	2.9638E-05
379	15.789	24.075	4.80	2.9574E-04	379	15.789	24.075	4.34	1.4805E-04	379	15.789	24.075	1.47	2.9512E-05
380	15.542	24.250	4.80	2.9659E-04	380	15.542	24.250	4.34	1.4860E-04	380	15.542	24.250	1.48	2.9655E-05

Table C-6.5
Plague
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (19.690, 30.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	4.85	3.5376E-04
382	16.104	25.353	4.84	3.4534E-04
383	16.330	25.572	4.84	3.5003E-04
384	16.440	25.136	4.84	3.5042E-04
385	16.299	25.419	4.84	3.4781E-04
386	16.166	25.389	4.84	3.4642E-04
387	16.148	25.269	4.84	3.4663E-04
388	15.230	22.482	4.77	2.6381E-04
389	15.549	22.469	4.78	2.7475E-04
390	15.379	22.746	4.77	2.6337E-04
391	15.412	22.450	4.77	2.6809E-04
392	15.295	22.813	4.77	2.6080E-04
393	15.532	22.696	4.77	2.6754E-04
394	15.327	22.374	4.77	2.6402E-04
395	15.210	22.395	4.77	2.6283E-04
396	15.440	22.542	4.77	2.6986E-04
397	16.906	22.690	4.79	2.9107E-04
398	16.833	22.662	4.79	2.9138E-04
399	16.059	22.445	4.78	2.8152E-04
400	16.153	22.847	4.78	2.7461E-04
401	16.293	22.563	4.78	2.8297E-04
402	16.343	22.889	4.78	2.7574E-04
403	16.054	22.672	4.78	2.7768E-04
404	16.286	22.732	4.78	2.7833E-04
405	16.114	22.560	4.79	2.8312E-04
406	15.553	22.564	4.77	2.7156E-04
407	16.372	23.461	4.79	2.8708E-04
408	16.223	23.534	4.79	2.8694E-04
409	12.089	22.312	4.65	2.1517E-04
410	16.318	23.537	4.79	2.8855E-04
411	11.938	24.217	4.74	2.4020E-04
412	11.217	24.786	4.76	2.5198E-04
413	15.124	24.166	4.79	2.8730E-04
414	16.882	25.906	4.85	3.6226E-04
415	16.328	22.349	4.78	2.8218E-04
416	16.932	22.046	4.77	2.6772E-04
417	16.754	22.038	4.77	2.6174E-04
418	16.483	22.377	4.79	2.8448E-04
419	16.952	22.920	4.79	2.8582E-04
420	15.586	22.297	4.77	2.6705E-04
421	15.583	22.776	4.77	2.6649E-04
422	16.365	23.575	4.79	2.9047E-04
423	15.887	23.801	4.79	2.8968E-04
424	15.635	23.695	4.78	2.8251E-04
425	15.280	23.965	4.79	2.8364E-04
426	15.202	23.813	4.78	2.7787E-04
427	15.700	23.559	4.78	2.7937E-04
428	15.562	24.362	4.80	3.0066E-04
429	15.494	23.779	4.78	2.8241E-04
430	15.039	23.942	4.78	2.7908E-04
431	15.922	23.704	4.79	2.8736E-04
432	10.754	23.011	4.60	1.9923E-04
433	10.232	22.792	4.57	1.9200E-04
434	10.613	22.934	4.59	1.9645E-04
435	10.858	22.532	4.60	2.0019E-04
436	12.341	22.320	4.67	2.1877E-04
437	11.141	24.101	4.69	2.2623E-04
438	10.477	23.225	4.60	1.9938E-04
439	10.064	22.060	4.55	1.8604E-04
440	12.398	23.116	4.67	2.1980E-04
441	10.091	24.893	4.73	2.3811E-04
442	11.211	23.859	4.67	2.2100E-04
443	11.763	22.716	4.64	2.0999E-04
444	11.829	22.324	4.64	2.1230E-04
445	16.268	23.434	4.79	2.8459E-04
446	15.763	24.273	4.80	3.0089E-04
447	15.836	24.200	4.80	2.9991E-04
448	15.420	24.130	4.79	2.9094E-04
449	16.354	25.040	4.84	3.4842E-04
450	16.268	25.222	4.84	3.4886E-04
451	16.218	25.131	4.84	3.4974E-04
452	15.441	22.716	4.77	2.6539E-04
453	15.179	22.564	4.77	2.6305E-04
454	15.508	22.325	4.77	2.6780E-04
455	15.079	22.573	4.77	2.6201E-04
456	15.232	22.676	4.77	2.6130E-04

Moderate
Aimpoint (19.690, 30.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	4.52	1.7693E-04
382	16.104	25.353	4.51	1.7267E-04
383	16.330	25.572	4.51	1.7499E-04
384	16.440	25.136	4.51	1.7521E-04
385	16.299	25.419	4.51	1.7391E-04
386	16.166	25.389	4.51	1.7321E-04
387	16.148	25.269	4.51	1.7331E-04
388	15.230	22.482	4.21	1.3158E-04
389	15.549	22.469	4.26	1.3708E-04
390	15.379	22.746	4.21	1.3140E-04
391	15.412	22.450	4.24	1.3376E-04
392	15.295	22.813	4.20	1.3011E-04
393	15.532	22.696	4.23	1.3354E-04
394	15.327	22.374	4.22	1.3173E-04
395	15.210	22.395	4.21	1.3109E-04
396	15.440	22.542	4.25	1.3463E-04
397	16.906	22.690	4.32	1.4563E-04
398	16.833	22.662	4.33	1.4581E-04
399	16.059	22.445	4.29	1.4053E-04
400	16.153	22.847	4.27	1.3742E-04
401	16.293	22.563	4.29	1.4145E-04
402	16.343	22.889	4.27	1.3811E-04
403	16.054	22.672	4.28	1.3876E-04
404	16.286	22.732	4.28	1.3929E-04
405	16.114	22.560	4.29	1.4136E-04
406	15.553	22.564	4.25	1.3553E-04
407	16.372	23.461	4.31	1.4378E-04
408	16.223	23.534	4.31	1.4360E-04
409	12.089	22.312	3.95	1.0769E-04
410	16.318	23.537	4.32	1.4444E-04
411	11.938	24.217	4.09	1.1993E-04
412	11.217	24.786	4.15	1.2581E-04
413	15.124	24.166	4.31	1.4358E-04
414	16.882	25.906	4.53	1.8079E-04
415	16.328	22.349	4.29	1.4099E-04
416	16.932	22.046	4.24	1.3365E-04
417	16.754	22.038	4.21	1.3070E-04
418	16.483	22.377	4.30	1.4227E-04
419	16.952	22.920	4.31	1.4304E-04
420	15.586	22.297	4.23	1.3330E-04
421	15.583	22.776	4.23	1.3305E-04
422	16.365	23.575	4.32	1.4538E-04
423	15.887	23.801	4.32	1.4466E-04
424	15.635	23.695	4.29	1.4100E-04
425	15.280	23.965	4.30	1.4190E-04
426	15.202	23.813	4.28	1.3905E-04
427	15.700	23.559	4.28	1.3959E-04
428	15.562	24.362	4.36	1.5074E-04
429	15.494	23.779	4.29	1.4102E-04
430	15.039	23.942	4.28	1.3956E-04
431	15.922	23.704	4.31	1.4353E-04
432	10.754	23.011	3.82	9.9394E-05
433	10.232	22.792	3.76	9.5597E-05
434	10.613	22.934	3.80	9.8031E-05
435	10.858	22.532	3.83	9.9838E-05
436	12.341	22.320	3.98	1.0956E-04
437	11.141	24.101	4.02	1.1284E-04
438	10.477	23.225	3.82	9.9343E-05
439	10.064	22.060	3.71	9.2862E-05
440	12.398	23.116	3.99	1.1005E-04
441	10.091	24.893	4.08	1.1885E-04
442	11.211	23.859	3.99	1.1041E-04
443	11.763	22.716	3.91	1.0503E-04
444	11.829	22.324	3.93	1.0638E-04
445	16.268	23.434	4.30	1.4252E-04
446	15.763	24.273	4.36	1.5103E-04
447	15.836	24.200	4.36	1.5049E-04
448	15.420	24.130	4.32	1.4546E-04
449	16.354	25.040	4.51	1.7421E-04
450	16.268	25.222	4.51	1.7443E-04
451	16.218	25.131	4.51	1.7487E-04
452	15.441	22.716	4.22	1.3243E-04
453	15.179	22.564	4.21	1.3117E-04
454	15.508	22.325	4.24	1.3365E-04
455	15.079	22.573	4.20	1.3063E-04
456	15.232	22.676	4.20	1.3034E-04

Light
Aimpoint (19.690, 30.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	1.83	3.5324E-05
382	16.104	25.353	1.78	3.4491E-05
383	16.330	25.572	1.81	3.4918E-05
384	16.440	25.136	1.81	3.4990E-05
385	16.299	25.419	1.80	3.4732E-05
386	16.166	25.389	1.79	3.4589E-05
387	16.148	25.269	1.79	3.4640E-05
388	15.230	22.482	1.26	2.6231E-05
389	15.549	22.469	1.33	2.7325E-05
390	15.379	22.746	1.26	2.6187E-05
391	15.412	22.450	1.29	2.6659E-05
392	15.295	22.813	1.25	2.5934E-05
393	15.532	22.696	1.29	2.6604E-05
394	15.327	22.374	1.27	2.6252E-05
395	15.210	22.395	1.26	2.6133E-05
396	15.440	22.542	1.30	2.6836E-05
397	16.906	22.690	1.44	2.9081E-05
398	16.833	22.662	1.45	2.9126E-05
399	16.059	22.445	1.38	2.8002E-05
400	16.153	22.847	1.34	2.7419E-05
401	16.293	22.563	1.39	2.8207E-05
402	16.343	22.889	1.35	2.7562E-05
403	16.054	22.672	1.35	2.7651E-05
404	16.286	22.732	1.36	2.7789E-05
405	16.114	22.560	1.39	2.8178E-05
406	15.553	22.564	1.31	2.7006E-05
407	16.372	23.461	1.42	2.8694E-05
408	16.223	23.534	1.41	2.8620E-05
409	12.089	22.312	0.96	2.1367E-05
410	16.318	23.537	1.43	2.8808E-05
411	11.938	24.217	1.12	2.3870E-05
412	11.217	24.786	1.19	2.5055E-05
413	15.124	24.166	1.41	2.8638E-05
414	16.882	25.906	1.88	3.6117E-05
415	16.328	22.349	1.38	2.8075E-05
416	16.932	22.046	1.29	2.6639E-05
417	16.754	22.038	1.25	2.6026E-05
418	16.483	22.377	1.40	2.8350E-05
419	16.952	22.920	1.41	2.8565E-05
420	15.586	22.297	1.28	2.6555E-05
421	15.583	22.776	1.28	2.6499E-05
422	16.365	23.575	1.44	2.9004E-05
423	15.887	23.801	1.43	2.8828E-05
424	15.635	23.695	1.38	2.8109E-05
425	15.280	23.965	1.40	2.8363E-05
426	15.202	23.813	1.36	2.7772E-05
427	15.700	23.559	1.36	2.7832E-05
428	15.562	24.362	1.50	3.0053E-05
429	15.494	23.779	1.38	2.8133E-05
430	15.039	23.942	1.37	2.7845E-05
431	15.922	23.704	1.41	2.8587E-05
432	10.754	23.011	0.86	1.9761E-05
433	10.232	22.792	0.81	1.8934E-05
434	10.613	22.934	0.84	1.9454E-05
435	10.858	22.532	0.86	1.9820E-05
436	12.341	22.320	0.98	2.1727E-05
437	11.141	24.101	1.03	2.2473E-05
438	10.477	23.225	0.86	1.9686E-05
439	10.064	22.060	0.78	1.8447E-05
440	12.398	23.116	1.00	2.1933E-05
441	10.091	24.893	1.10	2.3661E-05
442	11.211	23.859	1.00	2.1992E-05
443	11.763	22.716	0.93	2.0849E-05
444	11.829	22.324	0.94	2.1080E-05
445	16.268	23.434	1.40	2.8422E-05
446	15.763	24.273	1.50	3.0078E-05
447	15.836	24.200	1.50	2.9970E-05
448	15.420	24.130	1.44	2.9092E-05
449	16.354	25.040	1.80	3.4791E-05
450	16.268	25.222	1.80	3.4878E-05
451	16.218	25.131	1.81	3.4972E-05
452	15.441	22.716	1.27	2.6389E-05
453	15.179	22.564	1.26	2.6155E-05
454	15.508	22.325	1.29	2.6630E-05
455	15.079	22.573	1.25	2.6051E-05
456	15.232	22.676	1.25	2.5980E-05

Table C-6.5
Plague
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (19.690, 30.470)					Moderate Aimpoint (19.690, 30.470)					Light Aimpoint (19.690, 30.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	4.78	2.7589E-04	457	16.286	23.014	4.27	1.3815E-04	457	16.286	23.014	1.35	2.7572E-05
458	16.114	22.719	4.78	2.7730E-04	458	16.114	22.719	4.28	1.3864E-04	458	16.114	22.719	1.35	2.7642E-05
459	16.557	22.774	4.79	2.8315E-04	459	16.557	22.774	4.30	1.4178E-04	459	16.557	22.774	1.39	2.8293E-05
460	16.473	22.855	4.78	2.7866E-04	460	16.473	22.855	4.28	1.3955E-04	460	16.473	22.855	1.36	2.7831E-05
461	16.578	22.896	4.78	2.8136E-04	461	16.578	22.896	4.29	1.4083E-04	461	16.578	22.896	1.38	2.8078E-05
462	16.264	23.495	4.79	2.8640E-04	462	16.264	23.495	4.31	1.4337E-04	462	16.264	23.495	1.41	2.8587E-05
463	16.889	25.306	4.85	3.5804E-04	463	16.889	25.306	4.53	1.7948E-04	463	16.889	25.306	1.86	3.5750E-05
464	16.909	25.522	4.85	3.5594E-04	464	16.909	25.522	4.53	1.7867E-04	464	16.909	25.522	1.85	3.5591E-05
465	16.790	25.730	4.85	3.5783E-04	465	16.790	25.730	4.53	1.7929E-04	465	16.790	25.730	1.86	3.5747E-05
466	16.535	25.774	4.85	3.5642E-04	466	16.535	25.774	4.53	1.7821E-04	466	16.535	25.774	1.85	3.5567E-05
467	16.101	25.606	4.84	3.4733E-04	467	16.101	25.606	4.51	1.7363E-04	467	16.101	25.606	1.79	3.4603E-05
468	16.390	25.219	4.84	3.4970E-04	468	16.390	25.219	4.51	1.7485E-04	468	16.390	25.219	1.81	3.4953E-05
469	16.510	25.346	4.84	3.5057E-04	469	16.510	25.346	4.52	1.7534E-04	469	16.510	25.346	1.81	3.5037E-05

Table C-6.6
Plague
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-10.210, 47.730)					Moderate Aimpoint (-4.270, 44.700)					Light Aimpoint (-4.270, 44.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	0.96	2.9439E-04	1	18.436	22.418	0.86	1.4194E-04	1	18.436	22.418	0.28	2.8414E-05
2	18.822	27.915	1.73	1.4630E-04	2	18.822	27.915	1.53	9.9987E-05	2	18.822	27.915	0.35	2.0013E-05
3	17.181	23.524	1.92	3.0919E-04	3	17.181	23.524	1.74	1.4906E-04	3	17.181	23.524	0.60	2.9804E-05
4	18.493	25.220	2.92	3.7576E-04	4	18.493	25.220	2.73	1.8771E-04	4	18.493	25.220	1.18	3.7541E-05
5	16.903	27.198	2.91	3.6359E-04	5	16.903	27.198	2.73	1.8314E-04	5	16.903	27.198	1.15	3.6628E-05
6	16.187	27.848	3.86	3.3582E-04	6	16.187	27.848	3.61	1.7308E-04	6	16.187	27.848	1.43	3.4611E-05
7	16.933	27.851	4.78	2.7513E-04	7	16.933	27.851	4.37	1.5295E-04	7	16.933	27.851	1.54	3.0581E-05
8	17.462	26.876	4.85	3.6183E-04	8	17.462	26.876	4.54	1.8326E-04	8	17.462	26.876	1.92	3.6653E-05
9	17.366	26.775	4.87	3.8150E-04	9	17.366	26.775	4.56	1.8952E-04	9	17.366	26.775	1.99	3.7906E-05
10	18.147	27.560	4.69	2.2695E-04	10	18.147	27.560	4.29	1.4058E-04	10	18.147	27.560	1.38	2.8127E-05
11	17.742	26.629	4.86	3.7195E-04	11	17.742	26.629	4.56	1.8699E-04	11	17.742	26.629	1.96	3.7403E-05
12	18.130	27.247	4.77	2.6833E-04	12	18.130	27.247	4.38	1.5437E-04	12	18.130	27.247	1.56	3.0886E-05
13	17.460	26.751	4.87	3.7747E-04	13	17.460	26.751	4.56	1.8834E-04	13	17.460	26.751	1.98	3.7669E-05
14	18.595	27.455	4.64	2.1199E-04	14	18.595	27.455	4.27	1.3782E-04	14	18.595	27.455	1.35	2.7587E-05
15	19.307	26.354	4.79	2.8545E-04	15	19.307	26.354	4.44	1.6168E-04	15	19.307	26.354	1.65	3.2350E-05
16	19.346	25.560	4.84	3.4612E-04	16	19.346	25.560	4.52	1.7810E-04	16	19.346	25.560	1.85	3.5626E-05
17	19.516	26.029	4.80	3.0182E-04	17	19.516	26.029	4.47	1.6630E-04	17	19.516	26.029	1.70	3.3270E-05
18	18.420	27.447	4.68	2.2394E-04	18	18.420	27.447	4.29	1.4090E-04	18	18.420	27.447	1.39	2.8197E-05
19	18.212	27.476	4.72	2.3358E-04	19	18.212	27.476	4.31	1.4312E-04	19	18.212	27.476	1.41	2.8636E-05
20	19.204	26.454	4.78	2.8219E-04	20	19.204	26.454	4.43	1.6072E-04	20	19.204	26.454	1.63	3.2158E-05
21	18.222	27.296	4.76	2.5602E-04	21	18.222	27.296	4.36	1.5067E-04	21	18.222	27.296	1.51	3.0147E-05
22	19.922	25.515	4.82	3.1957E-04	22	19.922	25.515	4.50	1.7088E-04	22	19.922	25.515	1.76	3.4181E-05
23	18.087	27.398	4.76	2.5188E-04	23	18.087	27.398	4.35	1.4871E-04	23	18.087	27.398	1.48	2.9752E-05
24	19.801	25.844	4.80	3.0220E-04	24	19.801	25.844	4.47	1.6646E-04	24	19.801	25.844	1.71	3.3301E-05
25	19.210	25.865	4.83	3.3208E-04	25	19.210	25.865	4.51	1.7468E-04	25	19.210	25.865	1.81	3.4943E-05
26	18.329	27.823	4.53	1.8066E-04	26	18.329	27.823	4.15	1.2574E-04	26	18.329	27.823	1.20	2.5160E-05
27	18.712	27.105	4.75	2.4627E-04	27	18.712	27.105	4.35	1.4976E-04	27	18.712	27.105	1.50	2.9975E-05
28	18.856	27.306	4.65	2.1346E-04	28	18.856	27.306	4.28	1.3970E-04	28	18.856	27.306	1.37	2.7968E-05
29	18.374	27.844	4.51	1.7503E-04	29	18.374	27.844	4.12	1.2268E-04	29	18.374	27.844	1.16	2.4547E-05
30	18.405	27.220	4.76	2.5383E-04	30	18.405	27.220	4.36	1.5076E-04	30	18.405	27.220	1.51	3.0170E-05
31	18.118	27.716	4.63	2.0843E-04	31	18.118	27.716	4.24	1.3415E-04	31	18.118	27.716	1.30	2.6838E-05
32	18.658	27.207	4.73	2.3830E-04	32	18.658	27.207	4.34	1.4726E-04	32	18.658	27.207	1.47	2.9478E-05
33	18.081	27.914	4.55	1.8460E-04	33	18.081	27.914	4.15	1.2578E-04	33	18.081	27.914	1.20	2.5160E-05
34	18.942	27.051	4.73	2.3719E-04	34	18.942	27.051	4.33	1.4712E-04	34	18.942	27.051	1.47	2.9447E-05
35	18.597	25.229	4.87	3.7743E-04	35	18.597	25.229	4.56	1.8875E-04	35	18.597	25.229	1.98	3.7749E-05
36	18.520	27.504	4.64	2.1033E-04	36	18.520	27.504	4.26	1.3686E-04	36	18.520	27.504	1.34	2.7391E-05
37	18.503	25.254	4.87	3.7702E-04	37	18.503	25.254	4.56	1.8848E-04	37	18.503	25.254	1.98	3.7697E-05
38	19.604	25.703	4.82	3.2193E-04	38	19.604	25.703	4.50	1.7161E-04	38	19.604	25.703	1.77	3.4329E-05
39	18.591	24.662	4.85	3.5938E-04	39	18.591	24.662	4.52	1.7764E-04	39	18.591	24.662	1.85	3.5528E-05
40	18.651	25.229	4.87	3.7812E-04	40	18.651	25.229	4.56	1.8918E-04	40	18.651	25.229	1.99	3.7836E-05
41	18.896	23.788	4.83	3.3849E-04	41	18.896	23.788	4.46	1.6497E-04	41	18.896	23.788	1.69	3.2995E-05
42	18.853	24.109	4.84	3.4667E-04	42	18.853	24.109	4.49	1.6992E-04	42	18.853	24.109	1.75	3.3985E-05
43	18.892	24.476	4.85	3.5767E-04	43	18.892	24.476	4.52	1.7664E-04	43	18.892	24.476	1.83	3.5328E-05
44	18.936	24.319	4.85	3.5364E-04	44	18.936	24.319	4.51	1.7419E-04	44	18.936	24.319	1.80	3.4837E-05
45	18.777	24.732	4.86	3.6393E-04	45	18.777	24.732	4.53	1.8046E-04	45	18.777	24.732	1.88	3.6092E-05
46	18.921	24.089	4.84	3.4696E-04	46	18.921	24.089	4.49	1.7012E-04	46	18.921	24.089	1.75	3.4023E-05
47	17.923	22.204	4.78	2.8132E-04	47	17.923	22.204	4.25	1.3556E-04	47	17.923	22.204	1.32	2.7145E-05
48	17.187	23.651	4.81	3.1253E-04	48	17.187	23.651	4.36	1.5067E-04	48	17.187	23.651	1.51	3.0127E-05
49	17.468	24.443	4.83	3.3529E-04	49	17.468	24.443	4.44	1.6225E-04	49	17.468	24.443	1.65	3.2449E-05
50	17.487	24.398	4.83	3.3446E-04	50	17.487	24.398	4.43	1.6164E-04	50	17.487	24.398	1.65	3.2327E-05
51	18.556	25.363	4.87	3.8135E-04	51	18.556	25.363	4.57	1.9116E-04	51	18.556	25.363	2.01	3.8233E-05
52	17.293	24.340	4.83	3.3074E-04	52	17.293	24.340	4.42	1.5952E-04	52	17.293	24.340	1.62	3.1902E-05
53	17.202	24.669	4.83	3.3736E-04	53	17.202	24.669	4.45	1.6333E-04	53	17.202	24.669	1.67	3.2667E-05
54	17.418	24.675	4.84	3.4110E-04	54	17.418	24.675	4.47	1.6606E-04	54	17.418	24.675	1.70	3.3212E-05
55	17.339	24.697	4.84	3.4033E-04	55	17.339	24.697	4.46	1.6555E-04	55	17.339	24.697	1.69	3.3110E-05
56	17.274	24.597	4.83	3.3655E-04	56	17.274	24.597	4.44	1.6283E-04	56	17.274	24.597	1.66	3.2566E-05
57	17.347	24.131	4.82	3.2635E-04	57	17.347	24.131	4.41	1.5739E-04	57	17.347	24.131	1.59	3.1475E-05
58	17.336	24.001	4.82	3.2303E-04	58	17.336	24.001	4.39	1.5578E-04	58	17.336	24.001	1.57	3.1152E-05
59	17.205	23.842	4.82	3.1756E-04	59	17.205	23.842	4.38	1.5312E-04	59	17.205	23.842	1.54	3.0616E-05
60	17.421	24.329	4.83	3.3201E-04	60	17.421	24.329	4.42	1.6015E-04	60	17.421	24.329	1.63	3.2028E-05
61	17.701	26.488	4.88	3.9195E-04	61	17.701	26.488	4.58	1.9329E-04	61	17.701	26.488	2.03	3.8660E-05
62	17.464	26.662	4.88	3.8812E-04	62	17.464	26.662	4.57	1.9177E-04	62	17.464	26.662	2.01	3.8356E-05
63	18.818	24.344	4.85	3.5290E-04	63	18.818	24.344	4.51	1.7371E-04	63	18.818	24.344	1.80	3.4743E-05
64	18.630	24.478	4.85	3.5437E-04	64	18.630	24.478	4.51	1.7458E-04	64	18.630	24.478	1.81	3.4916E-05
65	18.806	24.225	4.84	3.4933E-04	65	18.806	24.225	4.50	1.7154E-04	65	18.806	24.225	1.77	3.4307E-05
66	18.725	24.470	4.85	3.5539E-04	66	18.725	24.470	4.51	1.7522E-04	66	18.725	24.470	1.82	3.5044E-05
67	18.548	24.460	4.85	3.5273E-04	67	18.548	24.460	4.51	1.7356E-04	67	18.548	24.460	1.79	3.4711E-05
68	17.659	26.754	4.85	3.6259E-04	68	17.659	26.754	4.54	1.8384E-04	68	17.659	26.754	1.92	3.6772E-05
69	17.555	26.861	4.85	3.5688E-04	69	17.555	26.861	4.54	1.8180E-04	69	17.555	26.861	1.90	3.6363E-05
70	18.282	22.390	4.79	2.9146E-04	70	18.282	22.390	4.29	1.4050E-04	70	18.282	22.390	1.38	2.8129E-05
71	17.598	26.569	4.88	3.8962E-04	71	17.598	26.569	4.57	1.9241E-04	71	17.598	26.569	2.02	3.8485E-05
72	17.445	26.254	4.88	3.9057E-04	72	17.445	26.254	4.59	1.9646E-04	72	17.445	26.254	2.05	3.9292E-05
73	17.815	26.257	4.89	4.0273E-04	73	17.815	26.257	4.60	1.9950E-04	73	17.815	26.257	2.08	3.9900E-05
74	17.693	26.866	4.84	3.4631E-04	74	17.693	26.866	4.53	1.7864E-04	74	17.693	26.866	1.86	3.5732E-05
75	17.678	26.639	4.87	3.7531E-04	75	17.678	26.639	4.56	1.8796E-04	75	17.678	26.639	1.97	3.7596E-05
76	17.409	26.724	4.87	3.8459E-04	76	17.409	26.724	4.57	1.9057E-04	76	17.409	26.724	2.00	3.8116E-05

Table C-6.6
Plague
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-10.210, 47.730)					Moderate Aimpoint (-4.270, 44.700)					Light Aimpoint (-4.270, 44.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	4.87	3.8565E-04	77	17.784	26.491	4.57	1.9142E-04	77	17.784	26.491	2.01	3.8287E-05
78	17.875	26.374	4.88	3.9184E-04	78	17.875	26.374	4.58	1.9393E-04	78	17.875	26.374	2.03	3.8790E-05
79	18.238	22.525	4.80	2.9480E-04	79	18.238	22.525	4.30	1.4212E-04	79	18.238	22.525	1.40	2.8448E-05
80	18.435	22.682	4.80	3.0202E-04	80	18.435	22.682	4.32	1.4565E-04	80	18.435	22.682	1.45	2.9147E-05
81	17.870	26.656	4.85	3.5961E-04	81	17.870	26.656	4.54	1.8330E-04	81	17.870	26.656	1.92	3.6667E-05
82	17.332	26.414	4.88	3.8898E-04	82	17.332	26.414	4.59	1.9639E-04	82	17.332	26.414	2.05	3.9278E-05
83	18.456	22.521	4.80	2.9767E-04	83	18.456	22.521	4.31	1.4353E-04	83	18.456	22.521	1.42	2.8730E-05
84	17.736	26.324	4.89	4.0295E-04	84	17.736	26.324	4.60	1.9870E-04	84	17.736	26.324	2.07	3.9742E-05
85	17.884	22.396	4.79	2.8647E-04	85	17.884	22.396	4.27	1.3806E-04	85	17.884	22.396	1.35	2.7638E-05
86	17.487	26.466	4.88	3.9528E-04	86	17.487	26.466	4.60	1.9885E-04	86	17.487	26.466	2.07	3.9770E-05
87	17.977	22.662	4.80	2.9531E-04	87	17.977	22.662	4.30	1.4236E-04	87	17.977	22.662	1.41	2.8490E-05
88	18.843	24.530	4.85	3.5866E-04	88	18.843	24.530	4.52	1.7724E-04	88	18.843	24.530	1.84	3.5448E-05
89	18.290	22.615	4.80	2.9810E-04	89	18.290	22.615	4.31	1.4373E-04	89	18.290	22.615	1.42	2.8767E-05
90	18.430	22.295	4.79	2.9068E-04	90	18.430	22.295	4.29	1.4013E-04	90	18.430	22.295	1.38	2.8058E-05
91	17.898	22.639	4.79	2.9365E-04	91	17.898	22.639	4.30	1.4155E-04	91	17.898	22.639	1.40	2.8328E-05
92	18.185	22.679	4.80	2.9851E-04	92	18.185	22.679	4.31	1.4393E-04	92	18.185	22.679	1.43	2.8804E-05
93	17.348	26.251	4.88	3.8709E-04	93	17.348	26.251	4.58	1.9460E-04	93	17.348	26.251	2.04	3.8920E-05
94	17.418	26.441	4.88	3.9240E-04	94	17.418	26.441	4.59	1.9834E-04	94	17.418	26.441	2.07	3.9667E-05
95	17.937	26.836	4.83	3.3288E-04	95	17.937	26.836	4.51	1.7487E-04	95	17.937	26.836	1.81	3.4983E-05
96	18.540	25.208	4.87	3.7599E-04	96	18.540	25.208	4.56	1.8786E-04	96	18.540	25.208	1.97	3.7571E-05
97	18.546	25.327	4.87	3.8001E-04	97	18.546	25.327	4.57	1.9034E-04	97	18.546	25.327	2.00	3.8068E-05
98	17.590	26.733	4.86	3.7017E-04	98	17.590	26.733	4.55	1.8617E-04	98	17.590	26.733	1.95	3.7236E-05
99	17.775	26.941	4.83	3.3116E-04	99	17.775	26.941	4.51	1.7389E-04	99	17.775	26.941	1.80	3.4784E-05
100	17.232	23.912	4.82	3.1962E-04	100	17.232	23.912	4.38	1.5412E-04	100	17.232	23.912	1.55	3.0817E-05
101	17.439	24.597	4.83	3.3906E-04	101	17.439	24.597	4.46	1.6481E-04	101	17.439	24.597	1.69	3.2962E-05
102	17.175	24.255	4.82	3.2734E-04	102	17.175	24.255	4.41	1.5786E-04	102	17.175	24.255	1.60	3.1567E-05
103	17.359	24.059	4.82	3.2473E-04	103	17.359	24.059	4.40	1.5661E-04	103	17.359	24.059	1.58	3.1317E-05
104	17.452	24.521	4.83	3.3695E-04	104	17.452	24.521	4.45	1.6352E-04	104	17.452	24.521	1.67	3.2704E-05
105	17.223	23.804	4.81	3.1681E-04	105	17.223	23.804	4.37	1.5276E-04	105	17.223	23.804	1.53	3.0544E-05
106	17.181	24.103	4.82	3.2374E-04	106	17.181	24.103	4.40	1.5611E-04	106	17.181	24.103	1.58	3.1216E-05
107	17.369	24.259	4.83	3.2971E-04	107	17.369	24.259	4.42	1.5903E-04	107	17.369	24.259	1.61	3.1803E-05
108	17.177	24.439	4.83	3.3173E-04	108	17.177	24.439	4.42	1.5999E-04	108	17.177	24.439	1.62	3.1996E-05
109	17.196	24.503	4.83	3.3345E-04	109	17.196	24.503	4.43	1.6083E-04	109	17.196	24.503	1.64	3.2164E-05
110	17.283	23.842	4.82	3.1845E-04	110	17.283	23.842	4.38	1.5356E-04	110	17.283	23.842	1.54	3.0705E-05
111	17.266	23.993	4.82	3.2201E-04	111	17.266	23.993	4.39	1.5528E-04	111	17.266	23.993	1.57	3.1051E-05
112	17.244	24.171	4.82	3.2611E-04	112	17.244	24.171	4.40	1.5727E-04	112	17.244	24.171	1.59	3.1449E-05
113	17.262	24.275	4.82	3.2883E-04	113	17.262	24.275	4.41	1.5859E-04	113	17.262	24.275	1.61	3.1714E-05
114	17.357	23.679	4.81	3.1519E-04	114	17.357	23.679	4.37	1.5197E-04	114	17.357	23.679	1.52	3.0390E-05
115	17.323	24.549	4.83	3.3602E-04	115	17.323	24.549	4.44	1.6251E-04	115	17.323	24.549	1.66	3.2502E-05
116	17.342	23.597	4.81	3.1291E-04	116	17.342	23.597	4.36	1.5087E-04	116	17.342	23.597	1.51	3.0169E-05
117	17.349	23.785	4.82	3.1779E-04	117	17.349	23.785	4.38	1.5324E-04	117	17.349	23.785	1.54	3.0642E-05
118	17.359	23.524	4.81	3.1122E-04	118	17.359	23.524	4.35	1.5005E-04	118	17.359	23.524	1.50	3.0006E-05
119	17.263	24.484	4.83	3.3379E-04	119	17.263	24.484	4.43	1.6100E-04	119	17.263	24.484	1.64	3.2199E-05
120	18.546	23.924	4.83	3.3744E-04	120	18.546	23.924	4.45	1.6424E-04	120	18.546	23.924	1.68	3.2848E-05
121	18.621	23.802	4.83	3.3520E-04	121	18.621	23.802	4.44	1.6290E-04	121	18.621	23.802	1.66	3.2580E-05
122	18.534	24.025	4.83	3.4006E-04	122	18.534	24.025	4.46	1.6582E-04	122	18.534	24.025	1.70	3.3164E-05
123	18.669	23.711	4.83	3.3345E-04	123	18.669	23.711	4.44	1.6186E-04	123	18.669	23.711	1.65	3.2372E-05
124	18.708	24.080	4.84	3.4397E-04	124	18.708	24.080	4.48	1.6825E-04	124	18.708	24.080	1.73	3.3650E-05
125	18.731	23.867	4.83	3.3845E-04	125	18.731	23.867	4.46	1.6490E-04	125	18.731	23.867	1.69	3.2980E-05
126	17.927	22.304	4.79	2.8432E-04	126	17.927	22.304	4.26	1.3701E-04	126	17.927	22.304	1.34	2.7433E-05
127	18.068	22.411	4.79	2.8925E-04	127	18.068	22.411	4.28	1.3942E-04	127	18.068	22.411	1.37	2.7910E-05
128	18.221	22.341	4.79	2.8920E-04	128	18.221	22.341	4.28	1.3940E-04	128	18.221	22.341	1.37	2.7911E-05
129	17.950	22.413	4.79	2.8780E-04	129	17.950	22.413	4.28	1.3870E-04	129	17.950	22.413	1.36	2.7767E-05
130	18.113	22.192	4.79	2.8338E-04	130	18.113	22.192	4.26	1.3657E-04	130	18.113	22.192	1.33	2.7349E-05
131	18.022	22.275	4.79	2.8467E-04	131	18.022	22.275	4.27	1.3719E-04	131	18.022	22.275	1.34	2.7470E-05
132	18.150	22.445	4.79	2.9131E-04	132	18.150	22.445	4.29	1.4042E-04	132	18.150	22.445	1.38	2.8111E-05
133	18.565	23.665	4.83	3.3079E-04	133	18.565	23.665	4.43	1.6021E-04	133	18.565	23.665	1.63	3.2043E-05
134	18.225	27.128	4.78	2.7709E-04	134	18.225	27.128	4.41	1.5765E-04	134	18.225	27.128	1.60	3.1543E-05
135	18.771	27.659	4.52	1.7625E-04	135	18.771	27.659	4.10	1.2030E-04	135	18.771	27.659	1.13	2.4083E-05
136	19.391	25.944	4.81	3.1532E-04	136	19.391	25.944	4.49	1.7000E-04	136	19.391	25.944	1.75	3.4008E-05
137	18.697	27.843	4.42	1.5966E-04	137	18.697	27.843	3.99	1.1018E-04	137	18.697	27.843	1.00	2.2053E-05
138	19.490	25.738	4.82	3.2543E-04	138	19.490	25.738	4.51	1.7260E-04	138	19.490	25.738	1.78	3.4528E-05
139	19.977	26.068	4.78	2.7760E-04	139	19.977	26.068	4.42	1.6008E-04	139	19.977	26.068	1.63	3.2026E-05
140	18.870	27.815	4.39	1.5461E-04	140	18.870	27.815	3.91	1.0502E-04	140	18.870	27.815	0.94	2.1022E-05
141	18.922	27.754	4.41	1.5866E-04	141	18.922	27.754	3.94	1.0717E-04	141	18.922	27.754	0.97	2.1454E-05
142	19.639	26.150	4.79	2.8577E-04	142	19.639	26.150	4.44	1.6194E-04	142	19.639	26.150	1.65	3.2399E-05
143	17.185	23.996	4.82	3.2116E-04	143	17.185	23.996	4.39	1.5486E-04	143	17.185	23.996	1.56	3.0966E-05
144	18.880	27.544	4.54	1.8373E-04	144	18.880	27.544	4.14	1.2419E-04	144	18.880	27.544	1.18	2.4865E-05
145	19.581	26.027	4.80	2.9865E-04	145	19.581	26.027	4.46	1.6544E-04	145	19.581	26.027	1.69	3.3099E-05
146	19.614	25.895	4.81	3.0729E-04	146	19.614	25.895	4.48	1.6777E-04	146	19.614	25.895	1.72	3.3564E-05
147	19.643	26.386	4.77	2.6524E-04	147	19.643	26.386	4.40	1.5617E-04	147	19.643	26.386	1.58	3.1249E-05
148	19.216	25.692	4.84	3.4467E-04	148	19.216	25.692	4.52	1.7799E-04	148	19.216	25.692	1.85	3.5604E-05
149	19.465	26.307	4.78	2.8108E-04	149	19.465	26.307	4.43	1.6051E-04	149	19.465	26.307	1.63	3.2115E-05
150	19.927	26.258	4.77	2.6404E-04	150	19.927	26.258	4.40	1.5626E-04	150	19.927	26.258	1.58	3.1266E-05
151	18.507	25.357	4.87	3.8050E-04	151	18.507	25.357	4.57	1.9064E-04	151	18.507	25.357	2.01	3.8128E-05
152	16.665	27.318	4.86	3.6700E-04	152	16.665	27.318	4.55	1.8411E-04	152	16.665	27.318	1.93	3.6821E-05

Table C-6.6
Plague
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-10.210, 47.730)					Moderate Aimpoint (-4.270, 44.700)					Light Aimpoint (-4.270, 44.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	4.87	3.7999E-04	153	18.624	25.296	4.57	1.9033E-04	153	18.624	25.296	2.00	3.8066E-05
154	16.322	27.631	4.85	3.5380E-04	154	16.322	27.631	4.53	1.7941E-04	154	16.322	27.631	1.87	3.5880E-05
155	16.806	27.290	4.85	3.5936E-04	155	16.806	27.290	4.54	1.8163E-04	155	16.806	27.290	1.90	3.6325E-05
156	16.694	27.671	4.82	3.1807E-04	156	16.694	27.671	4.48	1.6740E-04	156	16.694	27.671	1.72	3.3475E-05
157	16.339	27.501	4.86	3.6463E-04	157	16.339	27.501	4.55	1.8491E-04	157	16.339	27.501	1.94	3.6980E-05
158	17.797	26.587	4.86	3.7314E-04	158	17.797	26.587	4.56	1.8747E-04	158	17.797	26.587	1.97	3.7499E-05
159	16.429	27.796	4.82	3.2272E-04	159	16.429	27.796	4.48	1.6869E-04	159	16.429	27.796	1.73	3.3732E-05
160	17.812	26.724	4.85	3.5538E-04	160	17.812	26.724	4.54	1.8182E-04	160	17.812	26.724	1.90	3.6370E-05
161	16.602	27.614	4.83	3.3307E-04	161	16.602	27.614	4.51	1.7247E-04	161	16.602	27.614	1.78	3.4489E-05
162	16.760	27.488	4.83	3.3711E-04	162	16.760	27.488	4.51	1.7403E-04	162	16.760	27.488	1.80	3.4803E-05
163	16.662	27.760	4.81	3.0869E-04	163	16.662	27.760	4.45	1.6410E-04	163	16.662	27.760	1.68	3.2814E-05
164	16.336	27.323	4.86	3.6551E-04	164	16.336	27.323	4.56	1.8866E-04	164	16.336	27.323	1.98	3.7733E-05
165	16.855	27.789	4.79	2.8954E-04	165	16.855	27.789	4.41	1.5779E-04	165	16.855	27.789	1.60	3.1550E-05
166	16.410	27.214	4.86	3.6743E-04	166	16.410	27.214	4.56	1.8901E-04	166	16.410	27.214	1.99	3.7801E-05
167	16.907	27.604	4.81	3.1021E-04	167	16.907	27.604	4.46	1.6503E-04	167	16.907	27.604	1.69	3.3001E-05
168	16.750	27.212	4.86	3.7392E-04	168	16.750	27.212	4.55	1.8650E-04	168	16.750	27.212	1.96	3.7299E-05
169	17.864	26.943	4.82	3.2468E-04	169	17.864	26.943	4.50	1.7201E-04	169	17.864	26.943	1.78	3.4409E-05
170	16.489	27.490	4.85	3.5875E-04	170	16.489	27.490	4.54	1.8120E-04	170	16.489	27.490	1.89	3.6238E-05
171	16.207	27.194	4.86	3.6332E-04	171	16.207	27.194	4.55	1.8621E-04	171	16.207	27.194	1.95	3.7242E-05
172	17.953	26.234	4.89	3.9785E-04	172	17.953	26.234	4.59	1.9620E-04	172	17.953	26.234	2.05	3.9242E-05
173	19.274	26.128	4.81	3.0703E-04	173	19.274	26.128	4.48	1.6777E-04	173	19.274	26.128	1.72	3.3566E-05
174	18.250	27.882	4.52	1.7788E-04	174	18.250	27.882	4.14	1.2435E-04	174	18.250	27.882	1.18	2.4879E-05
175	19.286	25.957	4.82	3.2031E-04	175	19.286	25.957	4.50	1.7142E-04	175	19.286	25.957	1.77	3.4293E-05
176	19.865	26.006	4.79	2.8708E-04	176	19.865	26.006	4.44	1.6249E-04	176	19.865	26.006	1.66	3.2509E-05
177	19.951	26.469	4.75	2.4468E-04	177	19.951	26.469	4.36	1.5065E-04	177	19.951	26.469	1.51	3.0146E-05
178	18.548	27.223	4.75	2.4426E-04	178	18.548	27.223	4.34	1.4835E-04	178	18.548	27.223	1.48	2.9691E-05
179	18.791	27.502	4.58	1.9395E-04	179	18.791	27.502	4.21	1.3097E-04	179	18.791	27.502	1.26	2.6220E-05
180	18.355	27.121	4.77	2.6950E-04	180	18.355	27.121	4.39	1.5569E-04	180	18.355	27.121	1.57	3.1156E-05
181	18.384	27.661	4.60	1.9848E-04	181	18.384	27.661	4.22	1.3212E-04	181	18.384	27.661	1.28	2.6440E-05
182	18.585	27.791	4.49	1.7003E-04	182	18.585	27.791	4.08	1.1832E-04	182	18.585	27.791	1.11	2.3680E-05
183	19.771	26.216	4.78	2.7415E-04	183	19.771	26.216	4.42	1.5884E-04	183	19.771	26.216	1.61	3.1781E-05
184	18.050	27.077	4.80	2.9516E-04	184	18.050	27.077	4.44	1.6293E-04	184	18.050	27.077	1.66	3.2596E-05
185	18.939	27.956	4.26	1.3626E-04	185	18.939	27.956	3.70	9.2160E-05	185	18.939	27.956	0.78	1.8448E-05
186	18.456	25.249	4.87	3.7622E-04	186	18.456	25.249	4.56	1.8799E-04	186	18.456	25.249	1.97	3.7597E-05
187	17.885	22.726	4.80	2.9595E-04	187	17.885	22.726	4.30	1.4266E-04	187	17.885	22.726	1.41	2.8549E-05
188	18.802	24.452	4.85	3.5584E-04	188	18.802	24.452	4.52	1.7551E-04	188	18.802	24.452	1.82	3.5102E-05
189	18.711	24.196	4.84	3.4727E-04	189	18.711	24.196	4.49	1.7026E-04	189	18.711	24.196	1.75	3.4052E-05
190	18.650	24.342	4.84	3.5065E-04	190	18.650	24.342	4.50	1.7231E-04	190	18.650	24.342	1.78	3.4462E-05
191	18.361	22.159	4.79	2.8568E-04	191	18.361	22.159	4.27	1.3770E-04	191	18.361	22.159	1.35	2.7578E-05
192	18.459	25.309	4.87	3.7826E-04	192	18.459	25.309	4.56	1.8924E-04	192	18.459	25.309	1.99	3.7849E-05
193	17.263	23.765	4.81	3.1628E-04	193	17.263	23.765	4.37	1.5250E-04	193	17.263	23.765	1.53	3.0494E-05
194	19.700	25.769	4.81	3.1241E-04	194	19.700	25.769	4.49	1.6911E-04	194	19.700	25.769	1.74	3.3831E-05
195	17.552	24.359	4.83	3.3434E-04	195	17.552	24.359	4.44	1.6167E-04	195	17.552	24.359	1.65	3.2335E-05
196	17.329	24.294	4.83	3.3007E-04	196	17.329	24.294	4.42	1.5920E-04	196	17.329	24.294	1.61	3.1837E-05
197	17.350	24.467	4.83	3.3443E-04	197	17.350	24.467	4.43	1.6131E-04	197	17.350	24.467	1.64	3.2263E-05
198	18.347	22.723	4.80	3.0197E-04	198	18.347	22.723	4.32	1.4561E-04	198	18.347	22.723	1.45	2.9140E-05
199	17.470	26.332	4.88	3.9273E-04	199	17.470	26.332	4.59	1.9796E-04	199	17.470	26.332	2.07	3.9592E-05
200	17.542	26.309	4.88	3.9506E-04	200	17.542	26.309	4.60	1.9906E-04	200	17.542	26.309	2.08	3.9813E-05
201	18.562	25.274	4.87	3.7846E-04	201	18.562	25.274	4.56	1.8938E-04	201	18.562	25.274	1.99	3.7876E-05
202	18.502	25.317	4.87	3.7910E-04	202	18.502	25.317	4.57	1.8977E-04	202	18.502	25.317	2.00	3.7954E-05
203	17.342	26.573	4.88	3.9130E-04	203	17.342	26.573	4.59	1.9807E-04	203	17.342	26.573	2.07	3.9614E-05
204	17.183	24.370	4.83	3.3017E-04	204	17.183	24.370	4.42	1.5924E-04	204	17.183	24.370	1.62	3.1844E-05
205	18.626	24.203	4.84	3.4633E-04	205	18.626	24.203	4.49	1.6967E-04	205	18.626	24.203	1.75	3.3934E-05
206	17.314	24.187	4.82	3.2732E-04	206	17.314	24.187	4.41	1.5786E-04	206	17.314	24.187	1.60	3.1569E-05
207	17.355	23.946	4.82	3.2189E-04	207	17.355	23.946	4.39	1.5523E-04	207	17.355	23.946	1.57	3.1041E-05
208	17.275	23.609	4.81	3.1245E-04	208	17.275	23.609	4.36	1.5064E-04	208	17.275	23.609	1.51	3.0122E-05
209	17.266	24.069	4.82	3.2388E-04	209	17.266	24.069	4.40	1.5619E-04	209	17.266	24.069	1.58	3.1233E-05
210	17.248	24.378	4.83	3.3112E-04	210	17.248	24.378	4.42	1.5970E-04	210	17.248	24.378	1.62	3.1937E-05
211	17.359	24.366	4.83	3.3215E-04	211	17.359	24.366	4.43	1.6021E-04	211	17.359	24.366	1.63	3.2040E-05
212	17.355	23.859	4.82	3.1972E-04	212	17.355	23.859	4.38	1.5418E-04	212	17.355	23.859	1.55	3.0830E-05
213	17.275	23.713	4.81	3.1510E-04	213	17.275	23.713	4.37	1.5193E-04	213	17.275	23.713	1.52	3.0380E-05
214	18.619	23.957	4.83	3.3937E-04	214	18.619	23.957	4.46	1.6543E-04	214	18.619	23.957	1.69	3.3086E-05
215	18.642	24.090	4.84	3.4336E-04	215	18.642	24.090	4.48	1.6786E-04	215	18.642	24.090	1.72	3.3573E-05
216	18.700	23.951	4.83	3.4031E-04	216	18.700	23.951	4.47	1.6602E-04	216	18.700	23.951	1.70	3.3204E-05
217	17.997	22.157	4.78	2.8085E-04	217	17.997	22.157	4.25	1.3533E-04	217	17.997	22.157	1.32	2.7103E-05
218	18.129	22.348	4.79	2.8820E-04	218	18.129	22.348	4.28	1.3891E-04	218	18.129	22.348	1.36	2.7811E-05
219	18.331	22.261	4.79	2.8832E-04	219	18.331	22.261	4.28	1.3898E-04	219	18.331	22.261	1.36	2.7829E-05
220	18.528	23.774	4.83	3.3314E-04	220	18.528	23.774	4.43	1.6162E-04	220	18.528	23.774	1.65	3.2325E-05
221	18.643	27.723	4.51	1.7490E-04	221	18.643	27.723	4.10	1.2086E-04	221	18.643	27.723	1.14	2.4191E-05
222	18.654	27.351	4.68	2.2154E-04	222	18.654	27.351	4.29	1.4137E-04	222	18.654	27.351	1.39	2.8299E-05
223	19.907	25.684	4.81	3.0895E-04	223	19.907	25.684	4.48	1.6824E-04	223	19.907	25.684	1.73	3.3655E-05
224	18.748	27.965	4.32	1.4457E-04	224	18.748	27.965	3.82	9.9579E-05	224	18.748	27.965	0.87	1.9930E-05
225	18.260	27.647	4.63	2.0824E-04	225	18.260	27.647	4.25	1.3479E-04	225	18.260	27.647	1.31	2.6969E-05
226	19.404	26.126	4.80	2.9986E-04	226	19.404	26.126	4.46	1.6576E-04	226	19.404	26.126	1.70	3.3163E-05
227	19.797	26.424	4.76	2.5495E-04	227	19.797	26.424	4.38	1.5346E-04	227	19.797	26.424	1.54	3.0709E-05
228	19.688	26.010	4.80	2.9476E-04	228	19.688	26.010	4.45	1.6443E-04	228	19.688	26.010	1.68	3.2896E-05

Table C-6.6
Plague
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-10.210, 47.730)					Moderate Aimpoint (-4.270, 44.700)					Light Aimpoint (-4.270, 44.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	4.87	3.8242E-04	229	18.608	25.375	4.57	1.9183E-04	229	18.608	25.375	2.02	3.8367E-05
230	18.643	25.342	4.87	3.8176E-04	230	18.643	25.342	4.57	1.9143E-04	230	18.643	25.342	2.01	3.8286E-05
231	16.443	27.359	4.86	3.6774E-04	231	16.443	27.359	4.56	1.8837E-04	231	16.443	27.359	1.98	3.7674E-05
232	16.422	27.614	4.84	3.4778E-04	232	16.422	27.614	4.52	1.7739E-04	232	16.422	27.614	1.84	3.5474E-05
233	16.534	27.462	4.85	3.5876E-04	233	16.534	27.462	4.54	1.8123E-04	233	16.534	27.462	1.89	3.6244E-05
234	16.311	27.134	4.86	3.6544E-04	234	16.311	27.134	4.56	1.8714E-04	234	16.311	27.134	1.96	3.7429E-05
235	17.540	26.653	4.87	3.8363E-04	235	17.540	26.653	4.57	1.9042E-04	235	17.540	26.653	2.00	3.8086E-05
236	16.567	27.342	4.86	3.7079E-04	236	16.567	27.342	4.55	1.8570E-04	236	16.567	27.342	1.95	3.7139E-05
237	16.705	27.433	4.84	3.4874E-04	237	16.705	27.433	4.52	1.7794E-04	237	16.705	27.433	1.85	3.5585E-05
238	18.533	24.214	4.84	3.4536E-04	238	18.533	24.214	4.49	1.6905E-04	238	18.533	24.214	1.74	3.3811E-05
239	18.727	24.309	4.84	3.5072E-04	239	18.727	24.309	4.50	1.7236E-04	239	18.727	24.309	1.78	3.4473E-05
240	17.624	26.382	4.89	3.9935E-04	240	17.624	26.382	4.60	1.9897E-04	240	17.624	26.382	2.07	3.9794E-05
241	17.803	26.836	4.84	3.4223E-04	241	17.803	26.836	4.52	1.7756E-04	241	17.803	26.836	1.84	3.5518E-05
242	17.453	26.585	4.88	3.9547E-04	242	17.453	26.585	4.58	1.9504E-04	242	17.453	26.585	2.04	3.9008E-05
243	18.226	22.183	4.79	2.8459E-04	243	18.226	22.183	4.27	1.3716E-04	243	18.226	22.183	1.34	2.7469E-05
244	17.886	26.503	4.87	3.7700E-04	244	17.886	26.503	4.56	1.8886E-04	244	17.886	26.503	1.99	3.7777E-05
245	17.342	26.693	4.88	3.9252E-04	245	17.342	26.693	4.58	1.9335E-04	245	17.342	26.693	2.03	3.8671E-05
246	17.560	26.496	4.89	3.9845E-04	246	17.560	26.496	4.59	1.9606E-04	246	17.560	26.496	2.05	3.9214E-05
247	17.618	26.228	4.88	3.9662E-04	247	17.618	26.228	4.60	1.9948E-04	247	17.618	26.228	2.08	3.9897E-05
248	17.528	26.754	4.86	3.7210E-04	248	17.528	26.754	4.55	1.8669E-04	248	17.528	26.754	1.96	3.7341E-05
249	17.733	26.756	4.85	3.5705E-04	249	17.733	26.756	4.54	1.8220E-04	249	17.733	26.756	1.90	3.6444E-05
250	18.375	22.578	4.80	2.9820E-04	250	18.375	22.578	4.31	1.4378E-04	250	18.375	22.578	1.42	2.8778E-05
251	18.839	24.693	4.86	3.6351E-04	251	18.839	24.693	4.53	1.8021E-04	251	18.839	24.693	1.88	3.6042E-05
252	18.082	22.652	4.80	2.9638E-04	252	18.082	22.652	4.30	1.4288E-04	252	18.082	22.652	1.41	2.8596E-05
253	17.471	24.264	4.83	3.3106E-04	253	17.471	24.264	4.42	1.5969E-04	253	17.471	24.264	1.62	3.1937E-05
254	17.479	23.766	4.82	3.1885E-04	254	17.479	23.766	4.38	1.5376E-04	254	17.479	23.766	1.55	3.0749E-05
255	18.303	23.109	4.81	3.1216E-04	255	18.303	23.109	4.36	1.5056E-04	255	18.303	23.109	1.51	3.0120E-05
256	17.694	23.745	4.82	3.2096E-04	256	17.694	23.745	4.39	1.5480E-04	256	17.694	23.745	1.56	3.0958E-05
257	17.825	23.345	4.81	3.1218E-04	257	17.825	23.345	4.36	1.5054E-04	257	17.825	23.345	1.51	3.0112E-05
258	17.872	23.363	4.81	3.1326E-04	258	17.872	23.363	4.36	1.5107E-04	258	17.872	23.363	1.51	3.0218E-05
259	17.464	24.139	4.82	3.2795E-04	259	17.464	24.139	4.41	1.5818E-04	259	17.464	24.139	1.60	3.1633E-05
260	17.671	24.255	4.83	3.3334E-04	260	17.671	24.255	4.43	1.6114E-04	260	17.671	24.255	1.64	3.2228E-05
261	17.537	24.105	4.82	3.2801E-04	261	17.537	24.105	4.41	1.5821E-04	261	17.537	24.105	1.60	3.1641E-05
262	17.535	24.181	4.83	3.2984E-04	262	17.535	24.181	4.42	1.5910E-04	262	17.535	24.181	1.61	3.1819E-05
263	18.375	23.041	4.81	3.1128E-04	263	18.375	23.041	4.36	1.5014E-04	263	18.375	23.041	1.50	3.0037E-05
264	17.946	23.354	4.81	3.1398E-04	264	17.946	23.354	4.36	1.5143E-04	264	17.946	23.354	1.52	3.0289E-05
265	18.322	23.234	4.81	3.1583E-04	265	18.322	23.234	4.37	1.5235E-04	265	18.322	23.234	1.53	3.0475E-05
266	17.871	23.446	4.81	3.1545E-04	266	17.871	23.446	4.37	1.5213E-04	266	17.871	23.446	1.53	3.0429E-05
267	18.457	23.056	4.81	3.1286E-04	267	18.457	23.056	4.36	1.5091E-04	267	18.457	23.056	1.51	3.0190E-05
268	18.912	23.198	4.82	3.2354E-04	268	18.912	23.198	4.40	1.5616E-04	268	18.912	23.198	1.58	3.1233E-05
269	18.847	23.066	4.82	3.1889E-04	269	18.847	23.066	4.38	1.5387E-04	269	18.847	23.066	1.55	3.0776E-05
270	18.931	23.070	4.82	3.2029E-04	270	18.931	23.070	4.39	1.5455E-04	270	18.931	23.070	1.56	3.0912E-05
271	18.815	23.167	4.82	3.2120E-04	271	18.815	23.167	4.39	1.5499E-04	271	18.815	23.167	1.56	3.0999E-05
272	17.654	24.088	4.83	3.2905E-04	272	17.654	24.088	4.41	1.5872E-04	272	17.654	24.088	1.61	3.1744E-05
273	18.388	23.221	4.81	3.1641E-04	273	18.388	23.221	4.37	1.5263E-04	273	18.388	23.221	1.53	3.0531E-05
274	17.554	23.728	4.82	3.1879E-04	274	17.554	23.728	4.38	1.5374E-04	274	17.554	23.728	1.55	3.0745E-05
275	17.659	23.893	4.82	3.2426E-04	275	17.659	23.893	4.40	1.5640E-04	275	17.659	23.893	1.58	3.1279E-05
276	17.445	23.969	4.82	3.2353E-04	276	17.445	23.969	4.40	1.5603E-04	276	17.445	23.969	1.58	3.1203E-05
277	17.554	23.921	4.82	3.2366E-04	277	17.554	23.921	4.40	1.5610E-04	277	17.554	23.921	1.58	3.1218E-05
278	17.752	24.260	4.83	3.3451E-04	278	17.752	24.260	4.44	1.6213E-04	278	17.752	24.260	1.65	3.2427E-05
279	18.479	23.337	4.82	3.2085E-04	279	18.479	23.337	4.39	1.5479E-04	279	18.479	23.337	1.56	3.0961E-05
280	17.642	24.022	4.82	3.2727E-04	280	17.642	24.022	4.41	1.5786E-04	280	17.642	24.022	1.60	3.1571E-05
281	17.580	24.093	4.82	3.2825E-04	281	17.580	24.093	4.41	1.5833E-04	281	17.580	24.093	1.60	3.1664E-05
282	18.448	23.188	4.81	3.1636E-04	282	18.448	23.188	4.37	1.5261E-04	282	18.448	23.188	1.53	3.0528E-05
283	17.536	23.658	4.81	3.1678E-04	283	17.536	23.658	4.37	1.5276E-04	283	17.536	23.658	1.53	3.0550E-05
284	17.455	23.844	4.82	3.2053E-04	284	17.455	23.844	4.39	1.5457E-04	284	17.455	23.844	1.56	3.0912E-05
285	18.364	23.146	4.81	3.1402E-04	285	18.364	23.146	4.36	1.5147E-04	285	18.364	23.146	1.52	3.0301E-05
286	17.668	23.823	4.82	3.2261E-04	286	17.668	23.823	4.39	1.5560E-04	286	17.668	23.823	1.57	3.1119E-05
287	17.953	23.437	4.81	3.1628E-04	287	17.953	23.437	4.37	1.5254E-04	287	17.953	23.437	1.53	3.0511E-05
288	17.572	23.825	4.82	3.2147E-04	288	17.572	23.825	4.39	1.5504E-04	288	17.572	23.825	1.56	3.1006E-05
289	17.538	23.994	4.82	3.2528E-04	289	17.538	23.994	4.40	1.5689E-04	289	17.538	23.994	1.59	3.1375E-05
290	16.804	22.744	0.96	2.8265E-04	290	16.804	22.744	0.85	1.3662E-04	290	16.804	22.744	0.27	2.7317E-05
291	10.099	24.313	0.93	2.1464E-04	291	10.099	24.313	0.77	1.0299E-04	291	10.099	24.313	0.18	2.0642E-05
292	10.584	23.765	0.93	2.0891E-04	292	10.584	23.765	0.77	1.0026E-04	292	10.584	23.765	0.18	2.0085E-05
293	12.169	24.732	1.91	2.5918E-04	293	12.169	24.732	1.66	1.2482E-04	293	12.169	24.732	0.47	2.4963E-05
294	10.749	23.252	3.68	2.0060E-04	294	10.749	23.252	3.02	9.6433E-05	294	10.749	23.252	0.66	1.9298E-05
295	10.774	24.010	4.66	2.1705E-04	295	10.774	24.010	3.90	1.0471E-04	295	10.774	24.010	0.94	2.0974E-05
296	12.417	22.105	4.59	1.9723E-04	296	12.417	22.105	3.74	9.4632E-05	296	12.417	22.105	0.81	1.8952E-05
297	10.283	22.042	4.51	1.7302E-04	297	10.283	22.042	3.53	8.3355E-05	297	10.283	22.042	0.66	1.6614E-05
298	16.041	25.034	4.83	3.3182E-04	298	16.041	25.034	4.42	1.6009E-04	298	16.041	25.034	1.63	3.2006E-05
299	16.908	25.062	4.84	3.4376E-04	299	16.908	25.062	4.48	1.6748E-04	299	16.908	25.062	1.72	3.3495E-05
300	16.519	25.093	4.83	3.3901E-04	300	16.519	25.093	4.45	1.6358E-04	300	16.519	25.093	1.67	3.2715E-05
301	16.054	25.942	4.84	3.5120E-04	301	16.054	25.942	4.50	1.7185E-04	301	16.054	25.942	1.77	3.4371E-05
302	16.207	22.205	4.76	2.5378E-04	302	16.207	22.205	4.12	1.2259E-04	302	16.207	22.205	1.15	2.4478E-05
303	16.037	22.966	4.78	2.7666E-04	303	16.037	22.966	4.24	1.3386E-04	303	16.037	22.966	1.30	2.6728E-05
304	16.564	22.273	4.77	2.6259E-04	304	16.564	22.273	4.16	1.2684E-04	304	16.564	22.273	1.21	2.5345E-05

Table C-6.6
Plague
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-10.210, 47.730)					Moderate Aimpoint (-4.270, 44.700)					Light Aimpoint (-4.270, 44.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	4.77	2.6936E-04	305	16.527	22.495	4.20	1.3017E-04	305	16.527	22.495	1.25	2.6010E-05
306	16.298	22.635	4.77	2.6998E-04	306	16.298	22.635	4.20	1.3052E-04	306	16.298	22.635	1.25	2.6071E-05
307	16.379	22.184	4.76	2.5630E-04	307	16.379	22.184	4.13	1.2379E-04	307	16.379	22.184	1.17	2.4726E-05
308	16.645	22.617	4.78	2.7558E-04	308	16.645	22.617	4.23	1.3319E-04	308	16.645	22.617	1.29	2.6622E-05
309	16.760	22.367	4.77	2.6914E-04	309	16.760	22.367	4.20	1.3000E-04	309	16.760	22.367	1.25	2.5988E-05
310	15.404	22.298	4.74	2.4064E-04	310	15.404	22.298	4.05	1.1626E-04	310	15.404	22.298	1.07	2.3182E-05
311	15.111	22.759	4.76	2.5020E-04	311	15.111	22.759	4.10	1.2100E-04	311	15.111	22.759	1.13	2.4122E-05
312	15.099	22.309	4.72	2.3440E-04	312	15.099	22.309	4.02	1.1319E-04	312	15.099	22.309	1.03	2.2558E-05
313	15.351	22.586	4.76	2.4937E-04	313	15.351	22.586	4.10	1.2056E-04	313	15.351	22.586	1.13	2.4041E-05
314	16.295	23.584	4.80	3.0187E-04	314	16.295	23.584	4.32	1.4545E-04	314	16.295	23.584	1.44	2.9056E-05
315	16.213	23.578	4.80	3.0100E-04	315	16.213	23.578	4.32	1.4502E-04	315	16.213	23.578	1.44	2.8967E-05
316	16.195	23.408	4.80	2.9563E-04	316	16.195	23.408	4.30	1.4284E-04	316	16.195	23.408	1.41	2.8531E-05
317	16.396	23.403	4.80	2.9814E-04	317	16.396	23.403	4.31	1.4365E-04	317	16.396	23.403	1.42	2.8700E-05
318	15.095	23.916	4.79	2.8999E-04	318	15.095	23.916	4.28	1.3997E-04	318	15.095	23.916	1.37	2.7940E-05
319	15.297	23.517	4.78	2.8151E-04	319	15.297	23.517	4.26	1.3605E-04	319	15.297	23.517	1.32	2.7147E-05
320	15.101	23.853	4.79	2.8806E-04	320	15.101	23.853	4.28	1.3906E-04	320	15.101	23.853	1.36	2.7758E-05
321	15.938	23.965	4.81	3.0826E-04	321	15.938	23.965	4.34	1.4854E-04	321	15.938	23.965	1.48	2.9659E-05
322	15.315	24.362	4.81	3.0801E-04	322	15.315	24.362	4.34	1.4796E-04	322	15.315	24.362	1.47	2.9553E-05
323	15.531	23.536	4.79	2.8754E-04	323	15.531	23.536	4.28	1.3923E-04	323	15.531	23.536	1.36	2.7781E-05
324	15.960	23.529	4.80	2.9573E-04	324	15.960	23.529	4.31	1.4327E-04	324	15.960	23.529	1.41	2.8606E-05
325	15.725	23.681	4.80	2.9692E-04	325	15.725	23.681	4.31	1.4391E-04	325	15.725	23.681	1.42	2.8722E-05
326	15.397	23.815	4.79	2.9402E-04	326	15.397	23.815	4.30	1.4203E-04	326	15.397	23.815	1.40	2.8349E-05
327	15.554	23.639	4.79	2.9190E-04	327	15.554	23.639	4.29	1.4118E-04	327	15.554	23.639	1.39	2.8175E-05
328	15.042	24.358	4.80	3.0283E-04	328	15.042	24.358	4.32	1.4580E-04	328	15.042	24.358	1.44	2.9117E-05
329	15.089	23.660	4.78	2.8136E-04	329	15.089	23.660	4.26	1.3588E-04	329	15.089	23.660	1.32	2.7118E-05
330	15.948	24.370	4.81	3.1703E-04	330	15.948	24.370	4.37	1.5255E-04	330	15.948	24.370	1.53	3.0476E-05
331	15.487	23.961	4.80	3.0109E-04	331	15.487	23.961	4.32	1.4533E-04	331	15.487	23.961	1.44	2.9012E-05
332	15.188	23.484	4.78	2.7775E-04	332	15.188	23.484	4.24	1.3422E-04	332	15.188	23.484	1.30	2.6779E-05
333	15.040	23.547	4.78	2.7639E-04	333	15.040	23.547	4.23	1.3351E-04	333	15.040	23.547	1.29	2.6639E-05
334	11.730	24.808	4.76	2.5552E-04	334	11.730	24.808	4.13	1.2325E-04	334	11.730	24.808	1.17	2.4648E-05
335	12.388	24.926	4.77	2.6772E-04	335	12.388	24.926	4.19	1.2879E-04	335	12.388	24.926	1.23	2.5757E-05
336	11.213	22.359	4.56	1.8884E-04	336	11.213	22.359	3.67	9.0889E-05	336	11.213	22.359	0.76	1.8173E-05
337	11.004	23.167	4.61	2.0166E-04	337	11.004	23.167	3.78	9.6934E-05	337	11.004	23.167	0.84	1.9402E-05
338	11.864	24.773	4.76	2.5634E-04	338	11.864	24.773	4.13	1.2360E-04	338	11.864	24.773	1.17	2.4718E-05
339	10.324	24.229	4.65	2.1537E-04	339	10.324	24.229	3.89	1.0386E-04	339	10.324	24.229	0.93	2.0811E-05
340	12.343	23.821	4.73	2.3665E-04	340	12.343	23.821	4.03	1.1388E-04	340	12.343	23.821	1.05	2.2775E-05
341	11.561	24.713	4.76	2.5022E-04	341	11.561	24.713	4.10	1.2071E-04	341	11.561	24.713	1.13	2.4145E-05
342	12.402	24.713	4.77	2.6190E-04	342	12.402	24.713	4.16	1.2593E-04	342	12.402	24.713	1.20	2.5186E-05
343	10.312	23.833	4.63	2.0735E-04	343	10.312	23.833	3.82	9.9514E-05	343	10.312	23.833	0.87	1.9929E-05
344	10.440	23.445	4.60	2.0108E-04	344	10.440	23.445	3.78	9.6623E-05	344	10.440	23.445	0.83	1.9335E-05
345	10.642	22.588	4.55	1.8676E-04	345	10.642	22.588	3.65	8.9974E-05	345	10.642	22.588	0.75	1.7972E-05
346	10.572	22.167	4.52	1.7812E-04	346	10.572	22.167	3.58	8.5942E-05	346	10.572	22.167	0.70	1.7150E-05
347	10.837	22.180	4.54	1.8133E-04	347	10.837	22.180	3.60	8.7422E-05	347	10.837	22.180	0.72	1.7459E-05
348	11.415	24.864	4.76	2.5263E-04	348	11.415	24.864	4.11	1.2193E-04	348	11.415	24.864	1.15	2.4388E-05
349	11.087	22.590	4.57	1.9175E-04	349	11.087	22.590	3.70	9.2266E-05	349	11.087	22.590	0.78	1.8450E-05
350	10.277	22.652	4.54	1.8396E-04	350	10.277	22.652	3.63	8.8674E-05	350	10.277	22.652	0.73	1.7701E-05
351	10.506	24.262	4.67	2.1961E-04	351	10.506	24.262	3.92	1.0595E-04	351	10.506	24.262	0.95	2.1223E-05
352	10.275	22.955	4.57	1.8976E-04	352	10.275	22.955	3.68	9.1365E-05	352	10.275	22.955	0.77	1.8254E-05
353	11.083	22.905	4.59	1.9760E-04	353	11.083	22.905	3.75	9.5009E-05	353	11.083	22.905	0.81	1.9009E-05
354	11.664	23.658	4.68	2.2194E-04	354	11.664	23.658	3.94	1.0694E-04	354	11.664	23.658	0.96	2.1407E-05
355	11.241	22.064	4.54	1.8367E-04	355	11.241	22.064	3.62	8.8476E-05	355	11.241	22.064	0.73	1.7685E-05
356	16.541	25.512	4.84	3.4967E-04	356	16.541	25.512	4.50	1.7086E-04	356	16.541	25.512	1.76	3.4172E-05
357	16.678	25.749	4.85	3.5828E-04	357	16.678	25.749	4.52	1.7653E-04	357	16.678	25.749	1.83	3.5307E-05
358	16.830	25.172	4.84	3.4588E-04	358	16.830	25.172	4.48	1.6859E-04	358	16.830	25.172	1.73	3.3718E-05
359	16.393	25.776	4.85	3.5316E-04	359	16.393	25.776	4.51	1.7325E-04	359	16.393	25.776	1.79	3.4650E-05
360	16.612	25.614	4.85	3.5368E-04	360	16.612	25.614	4.51	1.7348E-04	360	16.612	25.614	1.79	3.4696E-05
361	16.793	25.451	4.85	3.5342E-04	361	16.793	25.451	4.51	1.7320E-04	361	16.793	25.451	1.79	3.4641E-05
362	16.299	25.776	4.84	3.5156E-04	362	16.299	25.776	4.50	1.7213E-04	362	16.299	25.776	1.78	3.4427E-05
363	16.662	25.350	4.84	3.4767E-04	363	16.662	25.350	4.49	1.6961E-04	363	16.662	25.350	1.75	3.3921E-05
364	16.154	25.796	4.84	3.4978E-04	364	16.154	25.796	4.50	1.7082E-04	364	16.154	25.796	1.76	3.4163E-05
365	16.690	25.195	4.84	3.4357E-04	365	16.690	25.195	4.47	1.6711E-04	365	16.690	25.195	1.71	3.3422E-05
366	16.408	25.423	4.84	3.4489E-04	366	16.408	25.423	4.48	1.6770E-04	366	16.408	25.423	1.72	3.3540E-05
367	16.439	22.517	4.77	2.6853E-04	367	16.439	22.517	4.20	1.2978E-04	367	16.439	22.517	1.25	2.5928E-05
368	16.261	25.626	4.84	3.4763E-04	368	16.261	25.626	4.49	1.6938E-04	368	16.261	25.626	1.74	3.3876E-05
369	16.461	25.593	4.84	3.5020E-04	369	16.461	25.593	4.50	1.7120E-04	369	16.461	25.593	1.77	3.4240E-05
370	11.730	23.215	4.64	2.1155E-04	370	11.730	23.215	3.86	1.0193E-04	370	11.730	23.215	0.90	2.0410E-05
371	11.800	22.452	4.59	1.9700E-04	371	11.800	22.452	3.74	9.4626E-05	371	11.800	22.452	0.81	1.8943E-05
372	12.048	22.765	4.62	2.0552E-04	372	12.048	22.765	3.81	9.8900E-05	372	12.048	22.765	0.86	1.9807E-05
373	11.734	22.345	4.58	1.9429E-04	373	11.734	22.345	3.72	9.3371E-05	373	11.734	22.345	0.79	1.8688E-05
374	16.417	23.547	4.80	3.0203E-04	374	16.417	23.547	4.32	1.4553E-04	374	16.417	23.547	1.44	2.9078E-05
375	16.323	23.462	4.80	2.9901E-04	375	16.323	23.462	4.31	1.4406E-04	375	16.323	23.462	1.42	2.8780E-05
376	15.643	24.224	4.81	3.0998E-04	376	15.643	24.224	4.35	1.4900E-04	376	15.643	24.224	1.48	2.9758E-05
377	15.630	24.039	4.81	3.0621E-04	377	15.630	24.039	4.33	1.4712E-04	377	15.630	24.039	1.46	2.9374E-05
378	15.383	24.323	4.81	3.0822E-04	378	15.383	24.323	4.34	1.4808E-04	378	15.383	24.323	1.47	2.9576E-05
379	15.789	24.075	4.81	3.0912E-04	379	15.789	24.075	4.34	1.4859E-04	379	15.789	24.075	1.48	2.9671E-05
380	15.542	24.250	4.81	3.0906E-04	380	15.542	24.250	4.34	1.4853E-04	380	15.542	24.250	1.48	2.9664E-05

Table C-6.6
Plague
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-10.210, 47.730)					Moderate Aimpoint (-4.270, 44.700)					Light Aimpoint (-4.270, 44.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	4.84	3.4413E-04	381	16.580	25.286	4.47	1.6737E-04	381	16.580	25.286	1.72	3.3475E-05
382	16.104	25.353	4.83	3.3945E-04	382	16.104	25.353	4.45	1.6405E-04	382	16.104	25.353	1.68	3.2806E-05
383	16.330	25.572	4.84	3.4743E-04	383	16.330	25.572	4.49	1.6929E-04	383	16.330	25.572	1.74	3.3858E-05
384	16.440	25.136	4.83	3.3897E-04	384	16.440	25.136	4.45	1.6361E-04	384	16.440	25.136	1.67	3.2719E-05
385	16.299	25.419	4.84	3.4332E-04	385	16.299	25.419	4.47	1.6637E-04	385	16.299	25.419	1.70	3.3275E-05
386	16.166	25.389	4.84	3.4101E-04	386	16.166	25.389	4.46	1.6484E-04	386	16.166	25.389	1.69	3.2966E-05
387	16.148	25.269	4.83	3.3819E-04	387	16.148	25.269	4.45	1.6337E-04	387	16.148	25.269	1.67	3.2668E-05
388	15.230	22.482	4.75	2.4314E-04	388	15.230	22.482	4.07	1.1751E-04	388	15.230	22.482	1.09	2.3427E-05
389	15.549	22.469	4.76	2.4953E-04	389	15.549	22.469	4.10	1.2061E-04	389	15.549	22.469	1.13	2.4058E-05
390	15.379	22.746	4.76	2.5557E-04	390	15.379	22.746	4.13	1.2360E-04	390	15.379	22.746	1.17	2.4651E-05
391	15.412	22.450	4.75	2.4598E-04	391	15.412	22.450	4.08	1.1888E-04	391	15.412	22.450	1.11	2.3708E-05
392	15.295	22.813	4.76	2.5614E-04	392	15.295	22.813	4.13	1.2389E-04	392	15.295	22.813	1.17	2.4707E-05
393	15.532	22.696	4.76	2.5704E-04	393	15.532	22.696	4.14	1.2430E-04	393	15.532	22.696	1.17	2.4796E-05
394	15.327	22.374	4.74	2.4155E-04	394	15.327	22.374	4.06	1.1672E-04	394	15.327	22.374	1.08	2.3272E-05
395	15.210	22.395	4.74	2.3971E-04	395	15.210	22.395	4.05	1.1583E-04	395	15.210	22.395	1.07	2.3090E-05
396	15.440	22.542	4.76	2.4975E-04	396	15.440	22.542	4.10	1.2073E-04	396	15.440	22.542	1.13	2.4078E-05
397	16.906	22.690	4.78	2.8249E-04	397	16.906	22.690	4.26	1.3652E-04	397	16.906	22.690	1.33	2.7301E-05
398	16.833	22.662	4.78	2.8032E-04	398	16.833	22.662	4.25	1.3547E-04	398	16.833	22.662	1.32	2.7088E-05
399	16.059	22.445	4.76	2.5898E-04	399	16.059	22.445	4.15	1.2516E-04	399	16.059	22.445	1.19	2.4989E-05
400	16.153	22.847	4.78	2.7465E-04	400	16.153	22.847	4.23	1.3284E-04	400	16.153	22.847	1.28	2.6530E-05
401	16.293	22.563	4.77	2.6742E-04	401	16.293	22.563	4.19	1.2926E-04	401	16.293	22.563	1.24	2.5819E-05
402	16.343	22.889	4.78	2.7964E-04	402	16.343	22.889	4.25	1.3526E-04	402	16.343	22.889	1.31	2.7021E-05
403	16.054	22.672	4.77	2.6666E-04	403	16.054	22.672	4.19	1.2894E-04	403	16.054	22.672	1.23	2.5744E-05
404	16.286	22.732	4.78	2.7311E-04	404	16.286	22.732	4.22	1.3206E-04	404	16.286	22.732	1.27	2.6379E-05
405	16.114	22.560	4.77	2.6395E-04	405	16.114	22.560	4.17	1.2760E-04	405	16.114	22.560	1.22	2.5478E-05
406	15.553	22.564	4.76	2.5289E-04	406	15.553	22.564	4.12	1.2225E-04	406	15.553	22.564	1.15	2.4388E-05
407	16.372	23.461	4.80	2.9942E-04	407	16.372	23.461	4.31	1.4427E-04	407	16.372	23.461	1.43	2.8823E-05
408	16.223	23.534	4.80	2.9997E-04	408	16.223	23.534	4.32	1.4453E-04	408	16.223	23.534	1.43	2.8868E-05
409	12.089	22.312	4.59	1.9753E-04	409	12.089	22.312	3.75	9.4828E-05	409	12.089	22.312	0.81	1.8988E-05
410	16.318	23.537	4.80	3.0088E-04	410	16.318	23.537	4.32	1.4497E-04	410	16.318	23.537	1.44	2.8961E-05
411	11.938	24.217	4.74	2.4122E-04	411	11.938	24.217	4.05	1.1616E-04	411	11.938	24.217	1.08	2.3240E-05
412	11.217	24.786	4.75	2.4722E-04	412	11.217	24.786	4.09	1.1933E-04	412	11.217	24.786	1.12	2.3873E-05
413	15.124	24.166	4.80	2.9876E-04	413	15.124	24.166	4.31	1.4411E-04	413	15.124	24.166	1.42	2.8775E-05
414	16.882	25.906	4.86	3.6660E-04	414	16.882	25.906	4.54	1.8189E-04	414	16.882	25.906	1.90	3.6379E-05
415	16.328	22.349	4.77	2.6083E-04	415	16.328	22.349	4.16	1.2602E-04	415	16.328	22.349	1.20	2.5172E-05
416	16.932	22.046	4.77	2.6155E-04	416	16.932	22.046	4.16	1.2625E-04	416	16.932	22.046	1.20	2.5243E-05
417	16.754	22.038	4.76	2.5826E-04	417	16.754	22.038	4.14	1.2468E-04	417	16.754	22.038	1.18	2.4919E-05
418	16.483	22.377	4.77	2.6460E-04	418	16.483	22.377	4.18	1.2784E-04	418	16.483	22.377	1.22	2.5542E-05
419	16.952	22.920	4.79	2.9068E-04	419	16.952	22.920	4.29	1.4005E-04	419	16.952	22.920	1.38	2.8005E-05
420	15.586	22.297	4.75	2.4446E-04	420	15.586	22.297	4.07	1.1811E-04	420	15.586	22.297	1.10	2.3559E-05
421	15.583	22.776	4.77	2.6091E-04	421	15.583	22.776	4.16	1.2619E-04	421	15.583	22.776	1.20	2.5177E-05
422	16.365	23.575	4.80	3.0227E-04	422	16.365	23.575	4.32	1.4565E-04	422	16.365	23.575	1.44	2.9098E-05
423	15.887	23.801	4.80	3.0385E-04	423	15.887	23.801	4.33	1.4640E-04	423	15.887	23.801	1.45	2.9227E-05
424	15.635	23.695	4.80	2.9566E-04	424	15.635	23.695	4.31	1.4311E-04	424	15.635	23.695	1.41	2.8560E-05
425	15.280	23.965	4.80	2.9607E-04	425	15.280	23.965	4.31	1.4293E-04	425	15.280	23.965	1.41	2.8534E-05
426	15.202	23.813	4.79	2.8917E-04	426	15.202	23.813	4.28	1.3963E-04	426	15.202	23.813	1.37	2.7871E-05
427	15.700	23.559	4.79	2.9181E-04	427	15.700	23.559	4.29	1.4139E-04	427	15.700	23.559	1.39	2.8219E-05
428	15.562	24.362	4.81	3.1156E-04	428	15.562	24.362	4.35	1.4979E-04	428	15.562	24.362	1.50	2.9920E-05
429	15.494	23.779	4.80	2.9525E-04	429	15.494	23.779	4.30	1.4267E-04	429	15.494	23.779	1.40	2.8475E-05
430	15.039	23.942	4.79	2.8951E-04	430	15.039	23.942	4.28	1.3971E-04	430	15.039	23.942	1.37	2.7890E-05
431	15.922	23.704	4.80	3.0161E-04	431	15.922	23.704	4.32	1.4537E-04	431	15.922	23.704	1.44	2.9023E-05
432	10.754	23.011	4.59	1.9598E-04	432	10.754	23.011	3.74	9.4294E-05	432	10.754	23.011	0.80	1.8858E-05
433	10.232	22.792	4.55	1.8615E-04	433	10.232	22.792	3.65	8.9687E-05	433	10.232	22.792	0.74	1.7909E-05
434	10.613	22.934	4.58	1.9300E-04	434	10.613	22.934	3.71	9.2897E-05	434	10.613	22.934	0.79	1.8571E-05
435	10.858	22.532	4.56	1.8812E-04	435	10.858	22.532	3.67	9.0593E-05	435	10.858	22.532	0.76	1.8104E-05
436	12.341	22.320	4.60	2.0039E-04	436	12.341	22.320	3.77	9.6119E-05	436	12.341	22.320	0.83	1.9252E-05
437	11.141	24.101	4.69	2.2580E-04	437	11.141	24.101	3.97	1.0893E-04	437	11.141	24.101	0.99	2.1807E-05
438	10.477	23.225	4.59	1.9718E-04	438	10.477	23.225	3.75	9.4820E-05	438	10.477	23.225	0.81	1.8965E-05
439	10.064	22.060	4.50	1.7143E-04	439	10.064	22.060	3.51	8.2601E-05	439	10.064	22.060	0.65	1.6463E-05
440	12.398	23.116	4.67	2.1936E-04	440	12.398	23.116	3.91	1.0556E-04	440	12.398	23.116	0.94	2.1120E-05
441	10.091	24.893	4.71	2.3112E-04	441	10.091	24.893	4.01	1.1158E-04	441	10.091	24.893	1.02	2.2344E-05
442	11.211	23.859	4.67	2.2011E-04	442	11.211	23.859	3.92	1.0618E-04	442	11.211	23.859	0.95	2.1260E-05
443	11.763	22.716	4.61	2.0152E-04	443	11.763	22.716	3.78	9.6745E-05	443	11.763	22.716	0.84	1.9373E-05
444	11.829	22.324	4.58	1.9494E-04	444	11.829	22.324	3.72	9.3658E-05	444	11.829	22.324	0.80	1.8747E-05
445	16.268	23.434	4.80	2.9780E-04	445	16.268	23.434	4.31	1.4348E-04	445	16.268	23.434	1.42	2.8661E-05
446	15.763	24.273	4.81	3.1261E-04	446	15.763	24.273	4.36	1.5033E-04	446	15.763	24.273	1.50	3.0026E-05
447	15.836	24.200	4.81	3.1218E-04	447	15.836	24.200	4.35	1.5012E-04	447	15.836	24.200	1.50	2.9982E-05
448	15.420	24.130	4.80	3.0489E-04	448	15.420	24.130	4.33	1.4645E-04	448	15.420	24.130	1.45	2.9243E-05
449	16.354	25.040	4.83	3.3590E-04	449	16.354	25.040	4.44	1.6206E-04	449	16.354	25.040	1.65	3.2406E-05
450	16.268	25.222	4.83	3.3869E-04	450	16.268	25.222	4.45	1.6356E-04	450	16.268	25.222	1.67	3.2708E-05
451	16.218	25.131	4.83	3.3612E-04	451	16.218	25.131	4.44	1.6225E-04	451	16.218	25.131	1.65	3.2443E-05
452	15.441	22.716	4.76	2.5583E-04	452	15.441	22.716	4.13	1.2372E-04	452	15.441	22.716	1.17	2.4677E-05
453	15.179	22.564	4.75	2.4486E-04	453	15.179	22.564	4.08	1.1836E-04	453	15.179	22.564	1.10	2.3596E-05
454	15.508	22.325	4.75	2.4377E-04	454	15.508	22.325	4.07	1.1778E-04	454	15.508	22.325	1.09	2.3490E-05
455	15.079	22.573	4.75	2.4295E-04	455	15.079	22.573	4.07	1.1744E-04	455	15.079	22.573	1.09	2.3408E-05
456	15.232	22.676	4.76	2.4994E-04	456	15.232	22.676	4.10	1.2085E-04	456	15.232	22.676	1.13	2.4096E-05

Table C-6.6
Plague
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-10.210, 47.730)					Moderate Aimpoint (-4.270, 44.700)					Light Aimpoint (-4.270, 44.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	4.78	2.8302E-04	457	16.286	23.014	4.26	1.3693E-04	457	16.286	23.014	1.33	2.7354E-05
458	16.114	22.719	4.77	2.6944E-04	458	16.114	22.719	4.20	1.3029E-04	458	16.114	22.719	1.25	2.6018E-05
459	16.557	22.774	4.78	2.7944E-04	459	16.557	22.774	4.25	1.3511E-04	459	16.557	22.774	1.31	2.7002E-05
460	16.473	22.855	4.78	2.8078E-04	460	16.473	22.855	4.26	1.3579E-04	460	16.473	22.855	1.32	2.7134E-05
461	16.578	22.896	4.79	2.8406E-04	461	16.578	22.896	4.27	1.3738E-04	461	16.578	22.896	1.34	2.7457E-05
462	16.264	23.495	4.80	2.9933E-04	462	16.264	23.495	4.31	1.4422E-04	462	16.264	23.495	1.43	2.8808E-05
463	16.889	25.306	4.84	3.5151E-04	463	16.889	25.306	4.50	1.7197E-04	463	16.889	25.306	1.77	3.4395E-05
464	16.909	25.522	4.85	3.5819E-04	464	16.909	25.522	4.52	1.7613E-04	464	16.909	25.522	1.83	3.5227E-05
465	16.790	25.730	4.85	3.6044E-04	465	16.790	25.730	4.52	1.7782E-04	465	16.790	25.730	1.85	3.5564E-05
466	16.535	25.774	4.85	3.5580E-04	466	16.535	25.774	4.51	1.7500E-04	466	16.535	25.774	1.81	3.5000E-05
467	16.101	25.606	4.84	3.4497E-04	467	16.101	25.606	4.47	1.6735E-04	467	16.101	25.606	1.72	3.3470E-05
468	16.390	25.219	4.83	3.4012E-04	468	16.390	25.219	4.45	1.6424E-04	468	16.390	25.219	1.68	3.2847E-05
469	16.510	25.346	4.84	3.4456E-04	469	16.510	25.346	4.48	1.6758E-04	469	16.510	25.346	1.72	3.3516E-05

Table C-6.7.1
Plague
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (21.870, 29.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	0.71	8.3379E-05
2	18.822	27.915	1.98	1.1610E-03
3	17.181	23.524	2.00	3.1917E-01
4	18.493	25.220	3.00	5.5045E-01
5	16.903	27.198	0.01	1.0433E-06
8	17.462	26.876	4.95	7.0196E-04
9	17.366	26.775	4.95	8.9035E-04
10	18.147	27.560	4.88	3.8714E-04
11	17.742	26.629	5.00	2.0490E-02
12	18.130	27.247	5.00	4.4564E-03
13	17.460	26.751	4.97	2.4964E-03
14	18.595	27.455	5.00	1.8416E-02
15	19.307	26.354	5.00	9.2677E-01
16	19.346	25.560	5.00	5.4344E-02
17	19.516	26.029	5.00	1.3615E-01
18	18.420	27.447	5.00	4.8418E-03
19	18.212	27.476	4.95	8.0106E-04
20	19.204	26.454	5.00	1.4687E+00
21	18.222	27.296	5.00	5.1858E-03
22	19.922	25.515	4.95	5.7890E-04
23	18.087	27.398	4.95	8.1258E-04
24	19.801	25.844	5.00	7.4052E-03
25	19.210	25.865	5.00	3.0030E-01
26	18.329	27.823	4.02	1.1298E-04
27	18.712	27.105	5.00	2.4022E-01
28	18.856	27.306	5.00	1.7818E-01
29	18.374	27.844	4.21	1.3120E-04
30	18.405	27.220	5.00	2.8504E-02
31	18.118	27.716	2.52	4.9552E-05
32	18.658	27.207	5.00	1.2814E-01
33	18.081	27.914	0.03	2.8763E-06
34	18.942	27.051	5.00	8.1780E-01
35	18.597	25.229	5.00	4.3231E-01
36	18.520	27.504	5.00	5.3790E-03
37	18.503	25.254	5.00	5.7607E-01
38	19.604	25.703	5.00	1.5053E-02
39	18.591	24.662	5.00	9.2224E-02
40	18.651	25.229	5.00	3.6337E-01
41	18.896	23.788	4.95	6.6960E-04
42	18.853	24.109	4.98	3.0160E-03
43	18.892	24.476	5.00	9.7466E-03
44	18.936	24.319	4.99	4.2368E-03
45	18.777	24.732	5.00	4.6360E-02
46	18.921	24.089	4.97	2.0115E-03
47	17.923	22.204	4.95	6.6914E-04
48	17.187	23.651	5.00	3.8325E-01
49	17.468	24.443	5.00	7.0438E-01
50	17.487	24.398	5.00	6.7653E-01
51	18.556	25.363	5.00	6.3576E-01
52	17.293	24.340	5.00	6.9235E-01
53	17.202	24.669	5.00	7.0057E-01
54	17.418	24.675	5.00	7.9865E-01
55	17.339	24.697	5.00	7.5921E-01
56	17.274	24.597	5.00	7.3960E-01
57	17.347	24.131	5.00	5.7254E-01
58	17.336	24.001	5.00	5.0077E-01
59	17.205	23.842	5.00	4.7623E-01
60	17.421	24.329	5.00	6.6385E-01
61	17.701	26.488	5.00	3.7783E-02
62	17.464	26.662	4.99	4.1090E-03
63	18.818	24.344	5.00	9.5892E-03
64	18.630	24.478	5.00	4.0052E-02
65	18.806	24.225	5.00	6.8707E-03
66	18.725	24.470	5.00	2.6423E-02
67	18.548	24.460	5.00	5.4223E-02
68	17.659	26.754	5.00	6.8042E-03
69	17.555	26.861	4.97	2.0612E-03
70	18.282	22.390	4.39	1.5547E-04
71	17.598	26.569	5.00	1.5813E-02
72	17.445	26.254	5.00	3.1668E-02
73	17.815	26.257	5.00	1.7277E-01
74	17.693	26.866	4.98	3.4197E-03
75	17.678	26.639	5.00	1.5853E-02
76	17.409	26.724	4.97	2.2080E-03
77	17.784	26.491	5.00	5.8954E-02
78	17.875	26.374	5.00	1.3811E-01

Moderate
Aimpoint (21.870, 29.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	0.22	2.3749E-05
2	18.822	27.915	1.98	5.2227E-04
3	17.181	23.524	2.00	2.1602E-01
4	18.493	25.220	3.00	3.7234E-01
8	17.462	26.876	4.87	3.7621E-04
9	17.366	26.775	4.95	4.8392E-04
10	18.147	27.560	4.56	1.8925E-04
11	17.742	26.629	5.00	1.2141E-02
12	18.130	27.247	4.97	2.4313E-03
13	17.460	26.751	4.96	1.4086E-03
14	18.595	27.455	5.00	1.0176E-02
15	19.307	26.354	5.00	6.2664E-01
16	19.346	25.560	5.00	3.3935E-02
17	19.516	26.029	5.00	8.6294E-02
18	18.420	27.447	4.97	2.5451E-03
19	18.212	27.476	4.88	3.9652E-04
20	19.204	26.454	5.00	1.0095E+00
21	18.222	27.296	4.98	2.8003E-03
22	19.922	25.515	4.81	3.1580E-04
23	18.087	27.398	4.89	4.0726E-04
24	19.801	25.844	4.99	4.2351E-03
25	19.210	25.865	5.00	1.9684E-01
26	18.329	27.823	2.55	5.0458E-05
27	18.712	27.105	5.00	1.5018E-01
28	18.856	27.306	5.00	1.0819E-01
29	18.374	27.844	2.84	5.8591E-05
30	18.405	27.220	5.00	1.6462E-02
31	18.118	27.716	0.99	2.1910E-05
32	18.658	27.207	5.00	7.8253E-02
33	18.081	27.914	0.01	8.5763E-07
34	18.942	27.051	5.00	5.4140E-01
35	18.597	25.229	5.00	2.9061E-01
36	18.520	27.504	4.98	2.8042E-03
37	18.503	25.254	5.00	3.8998E-01
38	19.604	25.703	5.00	8.9056E-03
39	18.591	24.662	5.00	5.9913E-02
40	18.651	25.229	5.00	2.4297E-01
41	18.896	23.788	4.88	3.8823E-04
42	18.853	24.109	4.97	1.7643E-03
43	18.892	24.476	5.00	5.9979E-03
44	18.936	24.319	4.97	2.5394E-03
45	18.777	24.732	5.00	2.9453E-02
46	18.921	24.089	4.96	1.1786E-03
47	17.923	22.204	4.81	3.0953E-04
48	17.187	23.651	5.00	2.6055E-01
49	17.468	24.443	5.00	4.8481E-01
50	17.487	24.398	5.00	4.6575E-01
51	18.556	25.363	5.00	4.3094E-01
52	17.293	24.340	5.00	4.7649E-01
53	17.202	24.669	5.00	4.8135E-01
54	17.418	24.675	5.00	5.4804E-01
55	17.339	24.697	5.00	5.2117E-01
56	17.274	24.597	5.00	5.0796E-01
57	17.347	24.131	5.00	3.9396E-01
58	17.336	24.001	5.00	3.4285E-01
59	17.205	23.842	5.00	3.2628E-01
60	17.421	24.329	5.00	4.5742E-01
61	17.701	26.488	5.00	2.3109E-02
62	17.464	26.662	4.97	2.3510E-03
63	18.818	24.344	5.00	5.9193E-03
64	18.630	24.478	5.00	2.5422E-02
65	18.806	24.225	4.99	4.1957E-03
66	18.725	24.470	5.00	1.6670E-02
67	18.548	24.460	5.00	3.4717E-02
68	17.659	26.754	4.99	3.9195E-03
69	17.555	26.861	4.96	1.1467E-03
70	18.282	22.390	3.35	7.6086E-05
71	17.598	26.569	5.00	9.4096E-03
72	17.445	26.254	5.00	1.9348E-02
73	17.815	26.257	5.00	1.1165E-01
74	17.693	26.866	4.97	1.9052E-03
75	17.678	26.639	5.00	9.3769E-03
76	17.409	26.724	4.96	1.2465E-03
77	17.784	26.491	5.00	3.6561E-02
78	17.875	26.374	5.00	8.8096E-02
79	18.238	22.525	4.30	1.4261E-04

Light
Aimpoint (21.160, 29.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	18.822	27.915	2.00	7.4425E-02
3	17.181	23.524	2.00	1.8120E-02
4	18.493	25.220	3.00	1.2521E-02
5	16.903	27.198	1.09	3.4996E-05
8	17.462	26.876	5.00	1.2799E-02
9	17.366	26.775	5.00	1.3613E-02
10	18.147	27.560	5.00	5.8630E-03
11	17.742	26.629	5.00	1.4675E-01
12	18.130	27.247	5.00	5.2411E-02
13	17.460	26.751	5.00	2.1127E-02
14	18.595	27.455	5.00	2.1137E-01
15	19.307	26.354	5.00	6.4087E-03
16	19.346	25.560	2.64	5.2813E-05
17	19.516	26.029	3.83	1.0036E-04
18	18.420	27.447	5.00	1.0521E-01
19	18.212	27.476	5.00	2.5468E-02
20	19.204	26.454	5.00	2.8709E-02
21	18.222	27.296	5.00	6.8195E-02
23	18.087	27.398	5.00	1.9027E-02
24	19.801	25.844	0.02	1.6566E-06
25	19.210	25.865	4.96	1.3321E-03
26	18.329	27.823	4.98	2.6093E-03
27	18.712	27.105	5.00	7.7585E-01
28	18.856	27.306	5.00	8.3871E-01
29	18.374	27.844	4.98	2.6151E-03
30	18.405	27.220	5.00	2.3892E-01
31	18.118	27.716	4.97	1.9267E-03
32	18.658	27.207	5.00	6.4176E-01
33	18.081	27.914	4.52	1.7563E-04
34	18.942	27.051	5.00	7.4835E-01
35	18.597	25.229	5.00	6.1874E-03
36	18.520	27.504	5.00	1.3428E-01
37	18.503	25.254	5.00	1.3891E-02
38	19.604	25.703	0.27	1.0395E-05
39	18.591	24.662	4.95	5.0628E-04
40	18.651	25.229	5.00	4.8195E-03
42	18.853	24.109	0.07	5.4421E-06
43	18.892	24.476	1.10	2.3625E-05
44	18.936	24.319	0.12	6.8115E-06
45	18.777	24.732	4.63	2.0945E-04
46	18.921	24.089	0.01	1.3835E-06
47	17.923	22.204	0.01	9.6156E-07
48	17.187	23.651	5.00	2.5397E-02
49	17.468	24.443	5.00	8.2850E-02
50	17.487	24.398	5.00	7.0217E-02
51	18.556	25.363	5.00	1.6061E-02
52	17.293	24.340	5.00	1.0175E-01
53	17.202	24.669	5.00	2.2120E-01
54	17.418	24.675	5.00	1.5641E-01
55	17.339	24.697	5.00	1.8885E-01
56	17.274	24.597	5.00	1.7845E-01
57	17.347	24.131	5.00	5.3005E-02
58	17.336	24.001	5.00	3.9978E-02
59	17.205	23.842	5.00	4.0569E-02
60	17.421	24.329	5.00	7.2164E-02
61	17.701	26.488	5.00	1.9415E-01
62	17.464	26.662	5.00	3.8171E-02
63	18.818	24.344	1.05	2.2861E-05
64	18.630	24.478	4.66	2.1594E-04
65	18.806	24.225	0.40	1.2367E-05
66	18.725	24.470	3.28	7.3201E-05
67	18.548	24.460	4.85	3.5735E-04
68	17.659	26.754	5.00	6.2849E-02
69	17.555	26.861	5.00	1.8888E-02
71	17.598	26.569	5.00	9.4028E-02
72	17.445	26.254	5.00	1.5986E-01
73	17.815	26.257	5.00	4.0853E-01
74	17.693	26.866	5.00	4.5656E-02
75	17.678	26.639	5.00	1.0385E-01
76	17.409	26.724	5.00	1.9954E-02
77	17.784	26.491	5.00	2.4206E-01
78	17.875	26.374	5.00	3.9221E-01
81	17.870	26.656	5.00	2.1017E-01
82	17.332	26.414	5.00	6.2871E-02
84	17.736	26.324	5.00	3.0755E-01
85	17.884	22.396	0.07	5.4023E-06

Table C-6.7.1
Plague
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (21.870, 29.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
79	18.238	22.525	4.76	2.5906E-04
80	18.435	22.682	4.30	1.4166E-04
81	17.870	26.656	5.00	3.9150E-02
82	17.332	26.414	5.00	7.3406E-03
83	18.456	22.521	3.81	9.9050E-05
84	17.736	26.324	5.00	9.1189E-02
85	17.884	22.396	4.97	1.7480E-03
86	17.487	26.466	5.00	1.5823E-02
87	17.977	22.662	4.97	2.2879E-03
88	18.843	24.530	5.00	1.6682E-02
89	18.290	22.615	4.83	3.2907E-04
90	18.430	22.295	2.93	6.1013E-05
91	17.898	22.639	4.98	2.8125E-03
92	18.185	22.679	4.96	9.7761E-04
93	17.348	26.251	5.00	2.3426E-02
94	17.418	26.441	5.00	1.2263E-02
95	17.937	26.836	5.00	1.6600E-02
96	18.540	25.208	5.00	4.8031E-01
97	18.546	25.327	5.00	6.0629E-01
98	17.590	26.733	5.00	4.3694E-03
99	17.775	26.941	4.98	3.0925E-03
100	17.232	23.912	5.00	5.0053E-01
101	17.439	24.597	5.00	7.7642E-01
102	17.175	24.255	5.00	6.7880E-01
103	17.359	24.059	5.00	5.2285E-01
104	17.452	24.521	5.00	7.4055E-01
105	17.223	23.804	5.00	4.4906E-01
106	17.181	24.103	5.00	6.2113E-01
107	17.369	24.259	5.00	6.4365E-01
108	17.177	24.439	5.00	7.1088E-01
109	17.196	24.503	5.00	7.1329E-01
110	17.283	23.842	5.00	4.3890E-01
111	17.266	23.993	5.00	5.2992E-01
112	17.244	24.171	5.00	6.3630E-01
113	17.262	24.275	5.00	6.7252E-01
114	17.357	23.679	5.00	3.0279E-01
115	17.323	24.549	5.00	7.6590E-01
116	17.342	23.597	5.00	2.6956E-01
117	17.349	23.785	5.00	3.6704E-01
118	17.359	23.524	5.00	2.2952E-01
119	17.263	24.484	5.00	7.4393E-01
120	18.546	23.924	5.00	9.5387E-03
121	18.621	23.802	4.99	3.9335E-03
122	18.534	24.025	5.00	1.3563E-02
123	18.669	23.711	4.97	2.0808E-03
124	18.708	24.080	5.00	6.8556E-03
125	18.731	23.867	4.98	2.7704E-03
126	17.927	22.304	4.96	1.0976E-03
127	18.068	22.411	4.95	6.9712E-04
128	18.221	22.341	4.53	1.7826E-04
129	17.950	22.413	4.96	1.3943E-03
130	18.113	22.192	4.61	2.0168E-04
131	18.022	22.275	4.87	3.8578E-04
132	18.150	22.445	4.88	3.9264E-04
133	18.565	23.665	4.99	3.4650E-03
134	18.225	27.128	5.00	1.5627E-02
135	18.771	27.659	5.00	1.2668E-02
136	19.391	25.944	5.00	1.8576E-01
137	18.697	27.843	4.96	1.2394E-03
138	19.490	25.738	5.00	4.7085E-02
139	19.977	26.068	5.00	4.9110E-03
140	18.870	27.815	5.00	6.9697E-03
141	18.922	27.754	5.00	1.3114E-02
142	19.639	26.150	5.00	1.0909E-01
143	17.185	23.996	5.00	5.6820E-01
144	18.880	27.544	5.00	6.1429E-02
145	19.581	26.027	5.00	8.5863E-02
146	19.614	25.895	5.00	4.1089E-02
147	19.643	26.386	5.00	2.4590E-01
148	19.216	25.692	5.00	1.7780E-01
149	19.465	26.307	5.00	4.8054E-01
150	19.927	26.258	5.00	2.2935E-02
151	18.507	25.357	5.00	6.9295E-01
153	18.624	25.296	5.00	4.7240E-01
158	17.797	26.587	5.00	3.7830E-02
160	17.812	26.724	5.00	1.7762E-02

Moderate
Aimpoint (21.870, 29.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
80	18.435	22.682	3.46	8.0545E-05
81	17.870	26.656	5.00	2.3835E-02
82	17.332	26.414	5.00	4.3041E-03
83	18.456	22.521	2.06	3.9528E-05
84	17.736	26.324	5.00	5.7431E-02
85	17.884	22.396	4.95	6.6252E-04
86	17.487	26.466	5.00	9.4775E-03
87	17.977	22.662	4.96	1.2607E-03
88	18.843	24.530	5.00	1.0407E-02
89	18.290	22.615	4.44	1.6211E-04
90	18.430	22.295	0.77	1.8389E-05
91	17.898	22.639	4.96	1.6651E-03
92	18.185	22.679	4.88	3.8939E-04
93	17.348	26.251	5.00	1.4303E-02
94	17.418	26.441	5.00	7.3142E-03
95	17.937	26.836	5.00	9.6373E-03
96	18.540	25.208	5.00	3.2383E-01
97	18.546	25.327	5.00	4.1068E-01
98	17.590	26.733	4.97	2.4679E-03
99	17.775	26.941	4.96	1.7040E-03
100	17.232	23.912	5.00	3.4360E-01
101	17.439	24.597	5.00	5.3317E-01
102	17.175	24.255	5.00	4.6691E-01
103	17.359	24.059	5.00	3.5849E-01
104	17.452	24.521	5.00	5.0907E-01
105	17.223	23.804	5.00	3.0632E-01
106	17.181	24.103	5.00	4.2939E-01
107	17.369	24.259	5.00	4.4384E-01
108	17.177	24.439	5.00	4.8849E-01
109	17.196	24.503	5.00	4.9018E-01
110	17.283	23.842	5.00	2.9881E-01
111	17.266	23.993	5.00	3.6443E-01
112	17.244	24.171	5.00	4.3944E-01
113	17.262	24.275	5.00	4.6323E-01
114	17.357	23.679	5.00	2.0428E-01
115	17.323	24.549	5.00	5.2588E-01
116	17.342	23.597	5.00	1.8139E-01
117	17.349	23.785	5.00	2.4885E-01
118	17.359	23.524	5.00	1.5423E-01
119	17.263	24.484	5.00	5.1100E-01
120	18.546	23.924	5.00	5.8607E-03
121	18.621	23.802	4.97	2.2804E-03
122	18.534	24.025	5.00	8.4970E-03
123	18.669	23.711	4.96	1.2228E-03
124	18.708	24.080	4.99	4.1615E-03
125	18.731	23.867	4.96	1.6156E-03
126	17.927	22.304	4.93	4.4649E-04
127	18.068	22.411	4.80	3.0335E-04
128	18.221	22.341	3.68	9.1152E-05
129	17.950	22.413	4.95	5.4195E-04
130	18.113	22.192	3.82	9.9453E-05
131	18.022	22.275	4.62	2.0617E-04
132	18.150	22.445	4.59	1.9552E-04
133	18.565	23.665	4.97	1.9907E-03
134	18.225	27.128	5.00	8.9345E-03
135	18.771	27.659	5.00	6.7364E-03
136	19.391	25.944	5.00	1.1947E-01
137	18.697	27.843	4.95	5.7992E-04
138	19.490	25.738	5.00	2.9018E-02
139	19.977	26.068	4.98	2.7243E-03
140	18.870	27.815	4.99	3.5183E-03
141	18.922	27.754	5.00	6.7128E-03
142	19.639	26.150	5.00	6.8182E-02
143	17.185	23.996	5.00	3.9294E-01
144	18.880	27.544	5.00	3.5631E-02
145	19.581	26.027	5.00	5.3444E-02
146	19.614	25.895	5.00	2.5010E-02
147	19.643	26.386	5.00	1.5655E-01
148	19.216	25.692	5.00	1.1537E-01
149	19.465	26.307	5.00	3.1680E-01
150	19.927	26.258	5.00	1.3348E-02
151	18.507	25.357	5.00	4.7111E-01
153	18.624	25.296	5.00	3.1820E-01
158	17.797	26.587	5.00	2.3052E-02
160	17.812	26.724	5.00	1.0442E-02
169	17.864	26.943	4.99	4.1504E-03

Light
Aimpoint (21.160, 29.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
86	17.487	26.466	5.00	8.8529E-02
87	17.977	22.662	0.12	6.6552E-06
88	18.843	24.530	2.18	4.2352E-05
91	17.898	22.639	0.51	1.4213E-05
92	18.185	22.679	0.01	1.4256E-06
93	17.348	26.251	5.00	1.1091E-01
94	17.418	26.441	5.00	7.7613E-02
95	17.937	26.836	5.00	1.5525E-01
96	18.540	25.208	5.00	7.4308E-03
97	18.546	25.327	5.00	1.4686E-02
98	17.590	26.733	5.00	5.1848E-02
99	17.775	26.941	5.00	4.7386E-02
100	17.232	23.912	5.00	4.3809E-02
101	17.439	24.597	5.00	1.2597E-01
102	17.175	24.255	5.00	1.1376E-01
103	17.359	24.059	5.00	4.2621E-02
104	17.452	24.521	5.00	1.0125E-01
105	17.223	23.804	5.00	3.5109E-02
106	17.181	24.103	5.00	8.2344E-02
107	17.369	24.259	5.00	7.0855E-02
108	17.177	24.439	5.00	1.6154E-01
109	17.196	24.503	5.00	1.7411E-01
110	17.283	23.842	5.00	3.1677E-02
111	17.266	23.993	5.00	4.7275E-02
112	17.244	24.171	5.00	8.1454E-02
113	17.262	24.275	5.00	9.6431E-02
114	17.357	23.679	5.00	1.4907E-02
115	17.323	24.549	5.00	1.4921E-01
116	17.342	23.597	5.00	1.2444E-02
117	17.349	23.785	5.00	1.9400E-02
118	17.359	23.524	5.00	8.6129E-03
119	17.263	24.484	5.00	1.4896E-01
120	18.546	23.924	1.32	2.7123E-05
121	18.621	23.802	0.22	9.3210E-06
122	18.534	24.025	2.78	5.6914E-05
123	18.669	23.711	0.04	3.5225E-06
124	18.708	24.080	0.58	1.5273E-05
125	18.731	23.867	0.03	3.3991E-06
126	17.927	22.304	0.01	1.1799E-06
127	18.068	22.411	0.01	5.6331E-07
129	17.950	22.413	0.03	3.2233E-06
131	18.022	22.275	0.01	5.8356E-07
133	18.565	23.665	0.09	5.8850E-06
134	18.225	27.128	5.00	1.7217E-01
135	18.771	27.659	5.00	2.0008E-01
136	19.391	25.944	4.82	3.2240E-04
137	18.697	27.843	5.00	4.4499E-02
138	19.490	25.738	1.68	3.2938E-05
139	19.977	26.068	0.01	6.7541E-07
140	18.870	27.815	5.00	1.5349E-01
141	18.922	27.754	5.00	3.3978E-01
142	19.639	26.150	2.92	6.0663E-05
143	17.185	23.996	5.00	6.3296E-02
144	18.880	27.544	5.00	6.1516E-01
145	19.581	26.027	3.08	6.5832E-05
146	19.614	25.895	0.92	2.0725E-05
147	19.643	26.386	4.80	2.9672E-04
148	19.216	25.692	4.84	3.4956E-04
149	19.465	26.307	4.95	8.1241E-04
150	19.927	26.258	0.02	2.1753E-06
151	18.507	25.357	5.00	2.0263E-02
152	16.665	27.318	0.01	1.1475E-06
153	18.624	25.296	5.00	6.4034E-03
155	16.806	27.290	0.09	5.9232E-06
158	17.797	26.587	5.00	2.0140E-01
160	17.812	26.724	5.00	1.3853E-01
166	16.410	27.214	0.01	7.6465E-07
168	16.750	27.212	0.21	9.0703E-06
169	17.864	26.943	5.00	6.5579E-02
172	17.953	26.234	5.00	4.9156E-01
173	19.274	26.128	4.98	2.7321E-03
174	18.250	27.882	4.96	1.1639E-03
175	19.286	25.957	4.96	1.0991E-03
176	19.865	26.006	0.02	2.2417E-06
177	19.951	26.469	0.24	9.8730E-06
178	18.548	27.223	5.00	4.4859E-01

Table C-6.7.1
Plague
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (21.870, 29.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
169	17.864	26.943	5.00	7.2780E-03
172	17.953	26.234	5.00	2.9140E-01
173	19.274	26.128	5.00	5.6560E-01
174	18.250	27.882	1.00	2.2076E-05
175	19.286	25.957	5.00	2.9370E-01
176	19.865	26.006	5.00	7.6242E-03
177	19.951	26.469	5.00	5.2053E-02
178	18.548	27.223	5.00	5.1334E-02
179	18.791	27.502	5.00	3.8011E-02
180	18.355	27.121	5.00	3.7669E-02
181	18.384	27.661	4.91	4.2367E-04
182	18.585	27.791	4.96	1.0931E-03
183	19.771	26.216	5.00	4.9366E-02
184	18.050	27.077	5.00	8.5069E-03
185	18.939	27.956	4.98	3.0877E-03
186	18.456	25.249	5.00	6.2668E-01
187	17.885	22.726	4.99	3.6760E-03
188	18.802	24.452	5.00	1.4658E-02
189	18.711	24.196	5.00	1.0221E-02
190	18.650	24.342	5.00	2.4280E-02
191	18.361	22.159	2.69	5.4414E-05
192	18.459	25.309	5.00	6.9522E-01
193	17.263	23.765	5.00	4.0524E-01
194	19.700	25.769	5.00	1.0378E-02
195	17.552	24.359	5.00	6.0981E-01
196	17.329	24.294	5.00	6.6852E-01
197	17.350	24.467	5.00	7.3518E-01
198	18.347	22.723	4.90	4.1274E-04
199	17.470	26.332	5.00	2.6293E-02
200	17.542	26.309	5.00	4.1164E-02
201	18.562	25.274	5.00	5.2604E-01
202	18.502	25.317	5.00	6.4909E-01
203	17.342	26.573	4.99	3.9208E-03
204	17.183	24.370	5.00	7.1930E-01
205	18.626	24.203	5.00	1.4392E-02
206	17.314	24.187	5.00	6.2459E-01
207	17.355	23.946	5.00	4.6058E-01
208	17.275	23.609	5.00	3.1217E-01
209	17.266	24.069	5.00	5.7445E-01
210	17.248	24.378	5.00	7.1468E-01
211	17.359	24.366	5.00	6.9159E-01
212	17.355	23.859	5.00	4.0702E-01
213	17.275	23.713	5.00	3.6893E-01
214	18.619	23.957	5.00	7.0222E-03
215	18.642	24.090	5.00	1.0278E-02
216	18.700	23.951	4.99	4.0463E-03
217	17.997	22.157	4.78	2.7310E-04
218	18.129	22.348	4.73	2.3721E-04
219	18.331	22.261	3.76	9.5341E-05
220	18.528	23.774	5.00	5.4363E-03
221	18.643	27.723	4.97	2.2317E-03
222	18.654	27.351	5.00	4.1705E-02
223	19.907	25.684	4.96	1.2433E-03
224	18.748	27.965	4.95	6.2589E-04
225	18.260	27.647	4.84	3.4419E-04
226	19.404	26.126	5.00	3.2081E-01
227	19.797	26.424	5.00	1.2975E-01
228	19.688	26.010	5.00	3.9712E-02
229	18.608	25.375	5.00	5.8399E-01
230	18.643	25.342	5.00	5.0037E-01
235	17.540	26.653	5.00	5.4544E-03
238	18.533	24.214	5.00	2.7779E-02
239	18.727	24.309	5.00	1.2595E-02
240	17.624	26.382	5.00	4.4643E-02
241	17.803	26.836	5.00	1.0197E-02
242	17.453	26.585	5.00	5.4622E-03
243	18.226	22.183	4.16	1.2684E-04
244	17.886	26.503	5.00	8.1745E-02
245	17.342	26.693	4.96	1.6592E-03
246	17.560	26.496	5.00	1.8918E-02
247	17.618	26.228	5.00	8.5696E-02
248	17.528	26.754	4.98	3.3191E-03
249	17.733	26.756	5.00	1.1226E-02
250	18.375	22.578	4.35	1.4990E-04
251	18.839	24.693	5.00	3.1187E-02
252	18.082	22.652	4.96	1.4396E-03

Moderate
Aimpoint (21.870, 29.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
172	17.953	26.234	5.00	1.9038E-01
173	19.274	26.128	5.00	3.7666E-01
174	18.250	27.882	0.21	8.9162E-06
175	19.286	25.957	5.00	1.9168E-01
176	19.865	26.006	5.00	4.2966E-03
177	19.951	26.469	5.00	3.1116E-02
178	18.548	27.223	5.00	3.0017E-02
179	18.791	27.502	5.00	2.1486E-02
180	18.355	27.121	5.00	2.2069E-02
181	18.384	27.661	4.59	1.9562E-04
182	18.585	27.791	4.95	5.2766E-04
183	19.771	26.216	5.00	2.9649E-02
184	18.050	27.077	5.00	4.7907E-03
185	18.939	27.956	4.96	1.4953E-03
186	18.456	25.249	5.00	4.2503E-01
187	17.885	22.726	4.97	2.2327E-03
188	18.802	24.452	5.00	9.1297E-03
189	18.711	24.196	5.00	6.3316E-03
190	18.650	24.342	5.00	1.5335E-02
191	18.361	22.159	0.72	1.7478E-05
192	18.459	25.309	5.00	4.7295E-01
193	17.263	23.765	5.00	2.7557E-01
194	19.700	25.769	5.00	6.0319E-03
195	17.552	24.359	5.00	4.1842E-01
196	17.329	24.294	5.00	4.6071E-01
197	17.350	24.467	5.00	5.0532E-01
198	18.347	22.723	4.56	1.8714E-04
199	17.470	26.332	5.00	1.5946E-02
200	17.542	26.309	5.00	2.5376E-02
201	18.562	25.274	5.00	3.5532E-01
202	18.502	25.317	5.00	4.4036E-01
203	17.342	26.573	4.97	2.2604E-03
204	17.183	24.370	5.00	4.9398E-01
205	18.626	24.203	5.00	9.0124E-03
206	17.314	24.187	5.00	4.3117E-01
207	17.355	23.946	5.00	3.1378E-01
208	17.275	23.609	5.00	2.1095E-01
209	17.266	24.069	5.00	3.9627E-01
210	17.248	24.378	5.00	4.9128E-01
211	17.359	24.366	5.00	4.7610E-01
212	17.355	23.859	5.00	2.7656E-01
213	17.275	23.713	5.00	2.5036E-01
214	18.619	23.957	4.99	4.2333E-03
215	18.642	24.090	5.00	6.3667E-03
216	18.700	23.951	4.97	2.3491E-03
217	17.997	22.157	4.40	1.5708E-04
218	18.129	22.348	4.29	1.4051E-04
219	18.331	22.261	1.36	2.7780E-05
220	18.528	23.774	4.98	3.1032E-03
221	18.643	27.723	4.96	1.0930E-03
222	18.654	27.351	5.00	2.3830E-02
223	19.907	25.684	4.95	6.7851E-04
224	18.748	27.965	4.78	2.7935E-04
225	18.260	27.647	4.45	1.6369E-04
226	19.404	26.126	5.00	2.0895E-01
227	19.797	26.424	5.00	8.0393E-02
228	19.688	26.010	5.00	2.3919E-02
229	18.608	25.375	5.00	3.9513E-01
230	18.643	25.342	5.00	3.3744E-01
235	17.540	26.653	4.98	3.1266E-03
238	18.533	24.214	5.00	1.7609E-02
239	18.727	24.309	5.00	7.8358E-03
240	17.624	26.382	5.00	2.7573E-02
241	17.803	26.836	5.00	5.9104E-03
242	17.453	26.585	4.98	3.1524E-03
243	18.226	22.183	1.91	3.6627E-05
244	17.886	26.503	5.00	5.0916E-02
245	17.342	26.693	4.96	9.2952E-04
246	17.560	26.496	5.00	1.1337E-02
247	17.618	26.228	5.00	5.4148E-02
248	17.528	26.754	4.97	1.8739E-03
249	17.733	26.756	5.00	6.5553E-03
250	18.375	22.578	3.51	8.2504E-05
251	18.839	24.693	5.00	1.9624E-02
252	18.082	22.652	4.95	5.9469E-04
253	17.471	24.264	5.00	4.0606E-01

Light
Aimpoint (21.160, 29.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
179	18.791	27.502	5.00	4.9784E-01
180	18.355	27.121	5.00	2.8801E-01
181	18.384	27.661	5.00	2.0825E-02
182	18.585	27.791	5.00	2.3080E-02
183	19.771	26.216	1.23	2.5746E-05
184	18.050	27.077	5.00	8.7920E-02
185	18.939	27.956	5.00	1.1029E-01
186	18.456	25.249	5.00	1.8083E-02
187	17.885	22.726	1.09	2.3398E-05
188	18.802	24.452	2.33	4.5591E-05
189	18.711	24.196	1.18	2.4959E-05
190	18.650	24.342	3.52	8.3247E-05
192	18.459	25.309	5.00	2.1780E-02
193	17.263	23.765	5.00	2.7062E-02
194	19.700	25.769	0.05	5.0169E-06
195	17.552	24.359	5.00	4.8415E-02
196	17.329	24.294	5.00	8.5716E-02
197	17.350	24.467	5.00	1.1755E-01
199	17.470	26.332	5.00	1.3787E-01
200	17.542	26.309	5.00	1.8736E-01
201	18.562	25.274	5.00	9.6893E-03
202	18.502	25.317	5.00	1.8177E-02
203	17.342	26.573	5.00	2.8774E-02
204	17.183	24.370	5.00	1.4114E-01
205	18.626	24.203	2.98	6.2415E-05
206	17.314	24.187	5.00	6.9760E-02
207	17.355	23.946	5.00	3.2804E-02
208	17.275	23.609	5.00	1.6480E-02
209	17.266	24.069	5.00	5.9201E-02
210	17.248	24.378	5.00	1.2447E-01
211	17.359	24.366	5.00	9.2426E-02
212	17.355	23.859	5.00	2.4956E-02
213	17.275	23.713	5.00	2.1026E-02
214	18.619	23.957	0.86	1.9775E-05
215	18.642	24.090	1.03	2.2546E-05
216	18.700	23.951	0.29	1.0671E-05
220	18.528	23.774	0.83	1.9222E-05
221	18.643	27.723	5.00	8.0148E-02
222	18.654	27.351	5.00	4.5989E-01
224	18.748	27.965	5.00	1.6539E-02
225	18.260	27.647	5.00	8.0964E-03
226	19.404	26.126	4.95	7.7955E-04
227	19.797	26.424	2.50	4.9133E-05
228	19.688	26.010	0.89	2.0286E-05
229	18.608	25.375	5.00	1.2101E-02
230	18.643	25.342	5.00	6.8987E-03
234	16.311	27.134	0.01	8.1255E-07
235	17.540	26.653	5.00	5.8436E-02
236	16.567	27.342	0.01	5.0821E-07
238	18.533	24.214	4.01	1.1191E-04
239	18.727	24.309	2.38	4.6583E-05
240	17.624	26.382	5.00	1.9979E-01
241	17.803	26.836	5.00	7.6165E-02
242	17.453	26.585	5.00	5.3001E-02
244	17.886	26.503	5.00	3.2024E-01
245	17.342	26.693	5.00	1.7886E-02
246	17.560	26.496	5.00	1.0902E-01
247	17.618	26.228	5.00	2.7315E-01
248	17.528	26.754	5.00	3.2687E-02
249	17.733	26.756	5.00	7.8873E-02
251	18.839	24.693	3.88	1.0341E-04
252	18.082	22.652	0.04	3.5055E-06
253	17.471	24.264	5.00	4.9474E-02
254	17.479	23.766	5.00	1.1858E-02
255	18.303	23.109	0.05	4.7852E-06
256	17.694	23.745	4.99	4.0261E-03
257	17.825	23.345	4.89	4.0137E-04
258	17.872	23.363	4.83	3.3996E-04
259	17.464	24.139	5.00	3.7769E-02
260	17.671	24.255	5.00	2.3990E-02
261	17.537	24.105	5.00	2.6154E-02
262	17.535	24.181	5.00	3.3226E-02
263	18.375	23.041	0.02	1.6104E-06
264	17.946	23.354	4.65	2.1330E-04
265	18.322	23.234	0.18	8.3524E-06
266	17.871	23.446	4.90	4.1759E-04

Table C-6.7.1
Plague
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (21.870, 29.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
253	17.471	24.264	5.00	5.9136E-01
254	17.479	23.766	5.00	2.7874E-01
255	18.303	23.109	4.97	1.7634E-03
256	17.694	23.745	5.00	1.5607E-01
257	17.825	23.345	5.00	3.7683E-02
258	17.872	23.363	5.00	3.1690E-02
259	17.464	24.139	5.00	5.1516E-01
260	17.671	24.255	5.00	4.5958E-01
261	17.537	24.105	5.00	4.4863E-01
262	17.535	24.181	5.00	5.0065E-01
263	18.375	23.041	4.96	1.0767E-03
264	17.946	23.354	5.00	2.2274E-02
265	18.322	23.234	4.97	2.0758E-03
266	17.871	23.446	5.00	4.3284E-02
267	18.457	23.056	4.95	7.1116E-04
268	18.912	23.198	2.55	5.0383E-05
269	18.847	23.066	2.59	5.1460E-05
270	18.931	23.070	1.63	3.2096E-05
271	18.815	23.167	3.19	6.9854E-05
272	17.654	24.088	5.00	3.5675E-01
273	18.388	23.221	4.96	1.6156E-03
274	17.554	23.728	5.00	2.2276E-01
275	17.659	23.893	5.00	2.4403E-01
276	17.445	23.969	5.00	4.1973E-01
277	17.554	23.921	5.00	3.1931E-01
278	17.752	24.260	5.00	4.0301E-01
279	18.479	23.337	4.96	1.4388E-03
280	17.642	24.022	5.00	3.2234E-01
281	17.580	24.093	5.00	4.1152E-01
282	18.448	23.188	4.96	1.1653E-03
283	17.536	23.658	5.00	2.0061E-01
284	17.455	23.844	5.00	3.3702E-01
285	18.364	23.146	4.96	1.5160E-03
286	17.668	23.823	5.00	2.0606E-01
287	17.953	23.437	5.00	2.7404E-02
288	17.572	23.825	5.00	2.5819E-01
289	17.538	23.994	5.00	3.7539E-01
290	16.804	22.744	1.00	1.6778E-01
296	12.417	22.105	5.00	6.1710E-03
297	10.283	22.042	0.03	2.7987E-06
298	16.041	25.034	5.00	1.6565E-02
299	16.908	25.062	5.00	2.5733E-01
300	16.519	25.093	5.00	7.3159E-02
301	16.054	25.942	4.63	2.0808E-04
302	16.207	22.205	5.00	1.9945E-01
303	16.037	22.966	5.00	4.3483E-01
304	16.564	22.273	5.00	1.1906E-01
305	16.527	22.495	5.00	1.8555E-01
306	16.298	22.635	5.00	3.0716E-01
307	16.379	22.184	5.00	1.4133E-01
308	16.645	22.617	5.00	1.8382E-01
309	16.760	22.367	5.00	9.5725E-02
310	15.404	22.298	5.00	3.4842E-01
311	15.111	22.759	5.00	2.2710E-01
312	15.099	22.309	5.00	2.9242E-01
313	15.351	22.586	5.00	3.1665E-01
314	16.295	23.584	5.00	4.6955E-01
315	16.213	23.578	5.00	4.4075E-01
316	16.195	23.408	5.00	4.5476E-01
317	16.396	23.403	5.00	5.0618E-01
318	15.095	23.916	5.00	2.6107E-02
319	15.297	23.517	5.00	1.1330E-01
320	15.101	23.853	5.00	2.9877E-02
321	15.938	23.965	5.00	2.0474E-01
322	15.315	24.362	5.00	1.4471E-02
323	15.531	23.536	5.00	1.7422E-01
324	15.960	23.529	5.00	3.5749E-01
325	15.725	23.681	5.00	2.0664E-01
326	15.397	23.815	5.00	8.1097E-02
327	15.554	23.639	5.00	1.5198E-01
328	15.042	24.358	4.99	4.2189E-03
329	15.089	23.660	5.00	4.8147E-02
330	15.948	24.370	5.00	9.5720E-02
331	15.487	23.961	5.00	7.3712E-02
332	15.188	23.484	5.00	9.6300E-02
333	15.040	23.547	5.00	5.7362E-02

Moderate
Aimpoint (21.870, 29.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
254	17.479	23.766	5.00	1.8749E-01
255	18.303	23.109	4.96	1.0350E-03
256	17.694	23.745	5.00	1.0409E-01
257	17.825	23.345	5.00	2.3771E-02
258	17.872	23.363	5.00	2.0190E-02
259	17.464	24.139	5.00	3.5231E-01
260	17.671	24.255	5.00	3.1250E-01
261	17.537	24.105	5.00	3.0531E-01
262	17.535	24.181	5.00	3.4172E-01
263	18.375	23.041	4.95	5.2352E-04
264	17.946	23.354	5.00	1.4198E-02
265	18.322	23.234	4.96	1.2784E-03
266	17.871	23.446	5.00	2.7166E-02
267	18.457	23.056	4.79	2.9364E-04
268	18.912	23.198	1.30	2.6753E-05
269	18.847	23.066	1.22	2.5514E-05
270	18.931	23.070	0.40	1.2378E-05
271	18.815	23.167	2.07	3.9774E-05
272	17.654	24.088	5.00	2.4108E-01
273	18.388	23.221	4.96	9.5663E-04
274	17.554	23.728	5.00	1.4945E-01
275	17.659	23.893	5.00	1.6365E-01
276	17.445	23.969	5.00	2.8529E-01
277	17.554	23.921	5.00	2.1528E-01
278	17.752	24.260	5.00	2.7291E-01
279	18.479	23.337	4.95	8.5714E-04
280	17.642	24.022	5.00	2.1715E-01
281	17.580	24.093	5.00	2.7939E-01
282	18.448	23.188	4.95	6.3359E-04
283	17.536	23.658	5.00	1.3448E-01
284	17.455	23.844	5.00	2.2781E-01
285	18.364	23.146	4.95	8.6801E-04
286	17.668	23.823	5.00	1.3796E-01
287	17.953	23.437	5.00	1.7558E-02
288	17.572	23.825	5.00	1.7339E-01
289	17.538	23.994	5.00	2.5430E-01
290	16.804	22.744	1.00	1.1272E-01
296	12.417	22.105	4.98	3.0128E-03
298	16.041	25.034	5.00	1.0014E-02
299	16.908	25.062	5.00	1.7162E-01
300	16.519	25.093	5.00	4.6277E-02
301	16.054	25.942	3.73	9.4212E-05
302	16.207	22.205	5.00	1.3381E-01
303	16.037	22.966	5.00	2.9914E-01
304	16.564	22.273	5.00	7.7486E-02
305	16.527	22.495	5.00	1.2445E-01
306	16.298	22.635	5.00	2.0923E-01
307	16.379	22.184	5.00	9.5121E-02
308	16.645	22.617	5.00	1.2337E-01
309	16.760	22.367	5.00	5.8392E-02
310	15.404	22.298	5.00	2.3941E-01
311	15.111	22.759	5.00	1.5237E-01
312	15.099	22.309	5.00	2.0499E-01
313	15.351	22.586	5.00	2.2338E-01
314	16.295	23.584	5.00	3.3122E-01
315	16.213	23.578	5.00	3.1048E-01
316	16.195	23.408	5.00	3.1998E-01
317	16.396	23.403	5.00	3.4742E-01
318	15.095	23.916	5.00	1.5169E-02
319	15.297	23.517	5.00	7.1912E-02
320	15.101	23.853	5.00	1.8358E-02
321	15.938	23.965	5.00	1.3641E-01
322	15.315	24.362	5.00	7.0544E-03
323	15.531	23.536	5.00	1.1639E-01
324	15.960	23.529	5.00	2.4283E-01
325	15.725	23.681	5.00	1.3808E-01
326	15.397	23.815	5.00	4.7262E-02
327	15.554	23.639	5.00	1.0159E-01
328	15.042	24.358	4.97	2.5382E-03
329	15.089	23.660	5.00	2.9882E-02
330	15.948	24.370	5.00	5.9638E-02
331	15.487	23.961	5.00	4.3350E-02
332	15.188	23.484	5.00	5.8158E-02
333	15.040	23.547	5.00	3.4828E-02
336	11.213	22.359	1.66	3.2626E-05
346	10.572	22.167	0.01	5.0760E-07

Light
Aimpoint (21.160, 29.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
267	18.457	23.056	0.01	8.2785E-07
272	17.654	24.088	5.00	1.4764E-02
273	18.388	23.221	0.04	3.9706E-06
274	17.554	23.728	5.00	6.5376E-03
275	17.659	23.893	5.00	7.5191E-03
276	17.445	23.969	5.00	2.4509E-02
277	17.554	23.921	5.00	1.3824E-02
278	17.752	24.260	5.00	1.5750E-02
279	18.479	23.337	0.03	3.0777E-06
280	17.642	24.022	5.00	1.3055E-02
281	17.580	24.093	5.00	2.0042E-02
282	18.448	23.188	0.01	1.2612E-06
283	17.536	23.658	5.00	5.9423E-03
284	17.455	23.844	5.00	1.6051E-02
285	18.364	23.146	0.02	2.4962E-06
286	17.668	23.823	5.00	5.4497E-03
287	17.953	23.437	4.78	2.8158E-04
288	17.572	23.825	5.00	9.3346E-03
289	17.538	23.994	5.00	1.7289E-02
290	16.804	22.744	1.00	8.0651E-03
296	12.417	22.105	5.00	5.8648E-03
297	10.283	22.042	0.65	1.6331E-05
298	16.041	25.034	5.00	4.8417E-02
299	16.908	25.062	5.00	2.8999E-01
300	16.519	25.093	5.00	1.5606E-01
301	16.054	25.942	4.96	1.3873E-03
302	16.207	22.205	5.00	1.4983E-02
303	16.037	22.966	5.00	9.9014E-02
304	16.564	22.273	5.00	5.0633E-03
305	16.527	22.495	5.00	1.0460E-02
306	16.298	22.635	5.00	3.1645E-02
307	16.379	22.184	5.00	8.1470E-03
308	16.645	22.617	5.00	9.7495E-03
309	16.760	22.367	4.98	3.1232E-03
310	15.404	22.298	5.00	9.2270E-02
311	15.111	22.759	5.00	1.3884E-01
312	15.099	22.309	5.00	1.1781E-01
313	15.351	22.586	5.00	1.2651E-01
314	16.295	23.584	5.00	1.5869E-01
315	16.213	23.578	5.00	1.6929E-01
316	16.195	23.408	5.00	1.4434E-01
317	16.396	23.403	5.00	1.1057E-01
318	15.095	23.916	5.00	4.8315E-02
319	15.297	23.517	5.00	1.2429E-01
320	15.101	23.853	5.00	5.6003E-02
321	15.938	23.965	5.00	1.9032E-01
322	15.315	24.362	5.00	3.3204E-02
323	15.531	23.536	5.00	1.5807E-01
324	15.960	23.529	5.00	1.8186E-01
325	15.725	23.681	5.00	1.7527E-01
326	15.397	23.815	5.00	1.0696E-01
327	15.554	23.639	5.00	1.5286E-01
328	15.042	24.358	5.00	1.4469E-02
329	15.089	23.660	5.00	7.5244E-02
330	15.948	24.370	5.00	1.4201E-01
331	15.487	23.961	5.00	1.0442E-01
332	15.188	23.484	5.00	1.0994E-01
333	15.040	23.547	5.00	7.9985E-02
336	11.213	22.359	4.38	1.5361E-04
340	12.343	23.821	0.04	4.2013E-06
345	10.642	22.588	0.03	2.5362E-06
346	10.572	22.167	1.83	3.5227E-05
347	10.837	22.180	3.75	9.4927E-05
349	11.087	22.590	2.00	3.7944E-05
353	11.083	22.905	0.03	2.5649E-06
355	11.241	22.064	4.95	4.8024E-04
356	16.541	25.512	5.00	6.7273E-02
357	16.678	25.749	5.00	5.0628E-02
358	16.830	25.172	5.00	2.4636E-01
359	16.393	25.776	5.00	1.3913E-02
360	16.612	25.614	5.00	6.3074E-02
361	16.793	25.451	5.00	1.5715E-01
362	16.299	25.776	5.00	1.0491E-02
363	16.662	25.350	5.00	1.3805E-01
364	16.154	25.796	4.99	4.2338E-03
365	16.690	25.195	5.00	1.8960E-01

Table C-6.7.1
Plague
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (21.870, 29.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
336	11.213	22.359	3.15	6.8325E-05
340	12.343	23.821	0.05	4.9697E-06
346	10.572	22.167	0.03	3.1646E-06
347	10.837	22.180	2.14	4.1280E-05
349	11.087	22.590	0.56	1.4975E-05
355	11.241	22.064	4.81	3.0761E-04
356	16.541	25.512	5.00	1.6342E-02
357	16.678	25.749	5.00	1.1299E-02
358	16.830	25.172	5.00	1.5373E-01
359	16.393	25.776	4.98	2.7746E-03
360	16.612	25.614	5.00	1.4585E-02
361	16.793	25.451	5.00	5.6195E-02
362	16.299	25.776	4.96	1.4647E-03
363	16.662	25.350	5.00	5.1647E-02
364	16.154	25.796	4.95	7.5964E-04
365	16.690	25.195	5.00	9.8058E-02
366	16.408	25.423	5.00	1.4696E-02
367	16.439	22.517	5.00	2.2162E-01
368	16.261	25.626	4.98	3.2350E-03
369	16.461	25.593	5.00	9.0109E-03
370	11.730	23.215	0.51	1.4196E-05
371	11.800	22.452	4.86	3.7240E-04
372	12.048	22.765	4.76	2.5458E-04
373	11.734	22.345	4.92	4.3443E-04
374	16.417	23.547	5.00	5.0918E-01
375	16.323	23.462	5.00	4.8811E-01
376	15.643	24.224	5.00	5.9025E-02
377	15.630	24.039	5.00	8.8855E-02
378	15.383	24.323	5.00	1.9891E-02
379	15.789	24.075	5.00	1.2030E-01
380	15.542	24.250	5.00	3.5674E-02
381	16.580	25.286	5.00	4.9007E-02
382	16.104	25.353	5.00	5.8135E-03
383	16.330	25.572	5.00	5.2292E-03
384	16.440	25.136	5.00	5.0011E-02
385	16.299	25.419	5.00	9.7275E-03
386	16.166	25.389	5.00	6.1914E-03
387	16.148	25.269	5.00	9.7099E-03
388	15.230	22.482	5.00	3.0188E-01
389	15.549	22.469	5.00	3.6601E-01
390	15.379	22.746	5.00	3.0710E-01
391	15.412	22.450	5.00	3.3962E-01
392	15.295	22.813	5.00	2.7437E-01
393	15.532	22.696	5.00	3.4449E-01
394	15.327	22.374	5.00	3.2847E-01
395	15.210	22.395	5.00	3.0538E-01
396	15.440	22.542	5.00	3.3831E-01
397	16.906	22.690	5.00	1.2402E-01
398	16.833	22.662	5.00	1.3481E-01
399	16.059	22.445	5.00	3.1099E-01
400	16.153	22.847	5.00	3.9112E-01
401	16.293	22.563	5.00	2.8422E-01
402	16.343	22.889	5.00	3.7010E-01
403	16.054	22.672	5.00	3.6267E-01
404	16.286	22.732	5.00	3.3902E-01
405	16.114	22.560	5.00	3.2747E-01
406	15.553	22.564	5.00	3.5975E-01
407	16.372	23.461	5.00	5.0279E-01
408	16.223	23.534	5.00	4.5232E-01
409	12.089	22.312	4.96	1.5106E-03
410	16.318	23.537	5.00	4.8039E-01
413	15.124	24.166	5.00	1.4691E-02
414	16.882	25.906	5.00	1.2258E-02
415	16.328	22.349	5.00	2.0510E-01
416	16.932	22.046	5.00	2.7625E-02
417	16.754	22.038	5.00	4.3762E-02
418	16.483	22.377	5.00	1.6399E-01
419	16.952	22.920	5.00	1.7135E-01
420	15.586	22.297	5.00	3.4264E-01
421	15.583	22.776	5.00	3.4928E-01
422	16.365	23.575	5.00	4.9119E-01
423	15.887	23.801	5.00	2.3683E-01
424	15.635	23.695	5.00	1.6619E-01
425	15.280	23.965	5.00	3.3781E-02
426	15.202	23.813	5.00	4.4149E-02
427	15.700	23.559	5.00	2.3330E-01

Moderate
Aimpoint (21.870, 29.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
347	10.837	22.180	0.27	1.0324E-05
349	11.087	22.590	0.03	2.5917E-06
355	11.241	22.064	4.22	1.3229E-04
356	16.541	25.512	5.00	1.0181E-02
357	16.678	25.749	5.00	6.9147E-03
358	16.830	25.172	5.00	1.0110E-01
359	16.393	25.776	4.96	1.5852E-03
360	16.612	25.614	5.00	9.0333E-03
361	16.793	25.451	5.00	3.5492E-02
362	16.299	25.776	4.95	8.4781E-04
363	16.662	25.350	5.00	3.2525E-02
364	16.154	25.796	4.90	4.1744E-04
365	16.690	25.195	5.00	6.3460E-02
366	16.408	25.423	5.00	9.0704E-03
367	16.439	22.517	5.00	1.4842E-01
368	16.261	25.626	4.97	1.8273E-03
369	16.461	25.593	5.00	5.4099E-03
371	11.800	22.452	4.60	1.9980E-04
372	12.048	22.765	4.22	1.3193E-04
373	11.734	22.345	4.74	2.4085E-04
374	16.417	23.547	5.00	3.5187E-01
375	16.323	23.462	5.00	3.3866E-01
376	15.643	24.224	5.00	3.5407E-02
377	15.630	24.039	5.00	5.3082E-02
378	15.383	24.323	5.00	1.0815E-02
379	15.789	24.075	5.00	7.7499E-02
380	15.542	24.250	5.00	2.2583E-02
381	16.580	25.286	5.00	3.0779E-02
382	16.104	25.353	4.98	3.1639E-03
383	16.330	25.572	4.98	2.9230E-03
384	16.440	25.136	5.00	3.1277E-02
385	16.299	25.419	5.00	5.7116E-03
386	16.166	25.389	4.98	3.3771E-03
387	16.148	25.269	5.00	5.4889E-03
388	15.230	22.482	5.00	2.1124E-01
389	15.549	22.469	5.00	2.5177E-01
390	15.379	22.746	5.00	2.1209E-01
391	15.412	22.450	5.00	2.3852E-01
392	15.295	22.813	5.00	1.8555E-01
393	15.532	22.696	5.00	2.4661E-01
394	15.327	22.374	5.00	2.3136E-01
395	15.210	22.395	5.00	2.1578E-01
396	15.440	22.542	5.00	2.4001E-01
397	16.906	22.690	5.00	8.1117E-02
398	16.833	22.662	5.00	8.9759E-02
399	16.059	22.445	5.00	2.1397E-01
400	16.153	22.847	5.00	2.8043E-01
401	16.293	22.563	5.00	1.9294E-01
402	16.343	22.889	5.00	2.5903E-01
403	16.054	22.672	5.00	2.5992E-01
404	16.286	22.732	5.00	2.3405E-01
405	16.114	22.560	5.00	2.2758E-01
406	15.553	22.564	5.00	2.5091E-01
407	16.372	23.461	5.00	3.4650E-01
408	16.223	23.534	5.00	3.2100E-01
409	12.089	22.312	4.95	7.1309E-04
410	16.318	23.537	5.00	3.3612E-01
413	15.124	24.166	5.00	7.2049E-03
414	16.882	25.906	5.00	7.4796E-03
415	16.328	22.349	5.00	1.3750E-01
416	16.932	22.046	5.00	1.6525E-02
417	16.754	22.038	5.00	2.7846E-02
418	16.483	22.377	5.00	1.1013E-01
419	16.952	22.920	5.00	1.1487E-01
420	15.586	22.297	5.00	2.3933E-01
421	15.583	22.776	5.00	2.5031E-01
422	16.365	23.575	5.00	3.4266E-01
423	15.887	23.801	5.00	1.5797E-01
424	15.635	23.695	5.00	1.1109E-01
425	15.280	23.965	5.00	2.1910E-02
426	15.202	23.813	5.00	2.7619E-02
427	15.700	23.559	5.00	1.5589E-01
428	15.562	24.362	5.00	1.7350E-02
429	15.494	23.779	5.00	6.8495E-02
430	15.039	23.942	5.00	1.1226E-02
431	15.922	23.704	5.00	1.9141E-01

Light
Aimpoint (21.160, 29.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
366	16.408	25.423	5.00	5.4680E-02
367	16.439	22.517	5.00	1.5945E-02
368	16.261	25.626	5.00	1.5019E-02
369	16.461	25.593	5.00	3.8663E-02
370	11.730	23.215	0.85	1.9561E-05
371	11.800	22.452	4.95	5.3974E-04
372	12.048	22.765	4.83	3.3536E-04
373	11.734	22.345	4.95	6.5716E-04
374	16.417	23.547	5.00	1.3265E-01
375	16.323	23.462	5.00	1.3380E-01
376	15.643	24.224	5.00	9.6765E-02
377	15.630	24.039	5.00	1.2177E-01
378	15.383	24.323	5.00	4.3505E-02
379	15.789	24.075	5.00	1.4969E-01
380	15.542	24.250	5.00	7.5548E-02
381	16.580	25.286	5.00	1.2698E-01
382	16.104	25.353	5.00	2.3931E-02
383	16.330	25.572	5.00	2.6784E-02
384	16.440	25.136	5.00	1.1989E-01
385	16.299	25.419	5.00	3.8613E-02
386	16.166	25.389	5.00	2.7112E-02
387	16.148	25.269	5.00	3.7101E-02
388	15.230	22.482	5.00	1.2500E-01
389	15.549	22.469	5.00	9.6211E-02
390	15.379	22.746	5.00	1.3847E-01
391	15.412	22.450	5.00	1.0808E-01
392	15.295	22.813	5.00	1.4392E-01
393	15.532	22.696	5.00	1.2334E-01
394	15.327	22.374	5.00	1.0740E-01
395	15.210	22.395	5.00	1.1791E-01
396	15.440	22.542	5.00	1.1492E-01
397	16.906	22.690	5.00	4.4862E-03
398	16.833	22.662	5.00	5.7894E-03
399	16.059	22.445	5.00	3.8491E-02
400	16.153	22.847	5.00	6.7609E-02
401	16.293	22.563	5.00	2.6599E-02
402	16.343	22.889	5.00	4.7638E-02
403	16.054	22.672	5.00	5.9931E-02
404	16.286	22.732	5.00	4.0317E-02
405	16.114	22.560	5.00	4.2415E-02
406	15.553	22.564	5.00	1.0716E-01
407	16.372	23.461	5.00	1.2504E-01
408	16.223	23.534	5.00	1.6058E-01
409	12.089	22.312	4.96	1.6903E-03
410	16.318	23.537	5.00	1.4749E-01
413	15.124	24.166	5.00	3.0911E-02
414	16.882	25.906	5.00	6.5978E-02
415	16.328	22.349	5.00	1.4701E-02
416	16.932	22.046	4.91	4.2870E-04
417	16.754	22.038	4.96	1.1314E-03
418	16.483	22.377	5.00	9.2923E-03
419	16.952	22.920	5.00	7.5809E-03
420	15.586	22.297	5.00	7.2796E-02
421	15.583	22.776	5.00	1.2776E-01
422	16.365	23.575	5.00	1.4678E-01
423	15.887	23.801	5.00	1.8808E-01
424	15.635	23.695	5.00	1.6152E-01
425	15.280	23.965	5.00	6.9252E-02
426	15.202	23.813	5.00	7.4970E-02
427	15.700	23.559	5.00	1.7432E-01
428	15.562	24.362	5.00	6.3917E-02
429	15.494	23.779	5.00	1.2942E-01
430	15.039	23.942	5.00	4.0900E-02
431	15.922	23.704	5.00	1.9260E-01
435	10.858	22.532	0.73	1.7648E-05
436	12.341	22.320	4.98	2.8054E-03
439	10.064	22.060	0.02	2.2002E-06
440	12.398	23.116	4.76	2.5988E-04
443	11.763	22.716	4.61	2.0191E-04
444	11.829	22.324	4.96	9.0628E-04
445	16.268	23.434	5.00	1.3818E-01
446	15.763	24.273	5.00	1.1486E-01
447	15.836	24.200	5.00	1.4285E-01
448	15.420	24.130	5.00	7.0981E-02
449	16.354	25.040	5.00	1.1681E-01
450	16.268	25.222	5.00	6.1999E-02

Table C-6.7.1
Plague
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (21.870, 29.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
428	15.562	24.362	5.00	2.7725E-02
429	15.494	23.779	5.00	1.0901E-01
430	15.039	23.942	5.00	2.1559E-02
431	15.922	23.704	5.00	2.8497E-01
435	10.858	22.532	0.01	9.2653E-07
436	12.341	22.320	4.97	2.1255E-03
440	12.398	23.116	4.52	1.7701E-04
443	11.763	22.716	4.31	1.4321E-04
444	11.829	22.324	4.95	5.5958E-04
445	16.268	23.434	5.00	4.7410E-01
446	15.763	24.273	5.00	7.2938E-02
447	15.836	24.200	5.00	1.0516E-01
448	15.420	24.130	5.00	3.2586E-02
449	16.354	25.040	5.00	5.0978E-02
450	16.268	25.222	5.00	1.8200E-02
451	16.218	25.131	5.00	2.0505E-02
452	15.441	22.716	5.00	3.2306E-01
453	15.179	22.564	5.00	2.8539E-01
454	15.508	22.325	5.00	3.5625E-01
455	15.079	22.573	5.00	2.5642E-01
456	15.232	22.676	5.00	2.8327E-01
457	16.286	23.014	5.00	4.1554E-01
458	16.114	22.719	5.00	3.6448E-01
459	16.557	22.774	5.00	2.6931E-01
460	16.473	22.855	5.00	3.2983E-01
461	16.578	22.896	5.00	3.0771E-01
462	16.264	23.495	5.00	4.6791E-01
463	16.889	25.306	5.00	1.3031E-01
464	16.909	25.522	5.00	7.2698E-02
465	16.790	25.730	5.00	1.8908E-02
466	16.535	25.774	5.00	4.5317E-03
467	16.101	25.606	4.96	1.3584E-03
468	16.390	25.219	5.00	3.0293E-02
469	16.510	25.346	5.00	3.0389E-02

Moderate
Aimpoint (21.870, 29.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
436	12.341	22.320	4.96	1.2698E-03
440	12.398	23.116	3.77	9.6001E-05
443	11.763	22.716	2.88	5.9663E-05
444	11.829	22.324	4.82	3.2646E-04
445	16.268	23.434	5.00	3.3062E-01
446	15.763	24.273	5.00	4.3250E-02
447	15.836	24.200	5.00	6.6169E-02
448	15.420	24.130	5.00	2.1062E-02
449	16.354	25.040	5.00	3.1757E-02
450	16.268	25.222	5.00	1.1345E-02
451	16.218	25.131	5.00	1.2902E-02
452	15.441	22.716	5.00	2.2735E-01
453	15.179	22.564	5.00	1.9468E-01
454	15.508	22.325	5.00	2.4450E-01
455	15.079	22.573	5.00	1.7314E-01
456	15.232	22.676	5.00	1.9192E-01
457	16.286	23.014	5.00	2.9640E-01
458	16.114	22.719	5.00	2.6037E-01
459	16.557	22.774	5.00	1.8146E-01
460	16.473	22.855	5.00	2.2407E-01
461	16.578	22.896	5.00	2.0818E-01
462	16.264	23.495	5.00	3.2867E-01
463	16.889	25.306	5.00	8.5132E-02
464	16.909	25.522	5.00	4.6538E-02
465	16.790	25.730	5.00	1.1735E-02
466	16.535	25.774	4.97	2.5811E-03
467	16.101	25.606	4.95	7.9209E-04
468	16.390	25.219	5.00	1.9050E-02
469	16.510	25.346	5.00	1.9099E-02

Light
Aimpoint (21.160, 29.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
451	16.218	25.131	5.00	6.7867E-02
452	15.441	22.716	5.00	1.3312E-01
453	15.179	22.564	5.00	1.3162E-01
454	15.508	22.325	5.00	8.4300E-02
455	15.079	22.573	5.00	1.3353E-01
456	15.232	22.676	5.00	1.3704E-01
457	16.286	23.014	5.00	7.0317E-02
458	16.114	22.719	5.00	5.7710E-02
459	16.557	22.774	5.00	2.0687E-02
460	16.473	22.855	5.00	3.2572E-02
461	16.578	22.896	5.00	2.5606E-02
462	16.264	23.495	5.00	1.4847E-01
463	16.889	25.306	5.00	2.3572E-01
464	16.909	25.522	5.00	1.8129E-01
465	16.790	25.730	5.00	8.1539E-02
466	16.535	25.774	5.00	2.8388E-02
467	16.101	25.606	5.00	9.3719E-03
468	16.390	25.219	5.00	8.9046E-02
469	16.510	25.346	5.00	9.2438E-02

Table C-6.7.2
Plague
Support Brigade

122mm MRLS
Protection Available

Heavy
Aimpoint (18.070, 24.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	5.1977E-02
48	17.187	23.651	5.00	8.8137E-02
49	17.468	24.443	5.00	6.7358E-01
50	17.487	24.398	5.00	1.0056E+00
52	17.293	24.340	5.00	1.5760E-02
55	17.339	24.697	0.03	2.6170E-06
56	17.274	24.597	1.45	2.9132E-05
57	17.347	24.131	5.00	2.9329E-01
58	17.336	24.001	5.00	2.6007E+00
59	17.205	23.842	5.00	3.3850E-01
60	17.421	24.329	5.00	6.4724E-01
100	17.232	23.912	5.00	6.9854E-01
101	17.439	24.597	2.71	5.4827E-05
102	17.175	24.255	4.91	4.2928E-04
103	17.359	24.059	5.00	2.1893E+00
104	17.452	24.521	5.00	1.0292E-01
105	17.223	23.804	5.00	2.1910E-01
106	17.181	24.103	5.00	7.3460E-02
107	17.369	24.259	5.00	3.8665E-01
108	17.177	24.439	4.26	1.3626E-04
109	17.196	24.503	2.68	5.3950E-05
110	17.283	23.842	5.00	1.7778E+00
111	17.266	23.993	5.00	3.9696E-01
112	17.244	24.171	5.00	1.1050E-01
113	17.262	24.275	5.00	4.2268E-02
114	17.357	23.679	5.00	9.9002E-02
115	17.323	24.549	4.04	1.1498E-04
116	17.342	23.597	5.00	5.6469E-02
117	17.349	23.785	5.00	2.8931E+00
118	17.359	23.524	5.00	1.7952E-02
119	17.263	24.484	4.50	1.7138E-04
143	17.185	23.996	5.00	9.5451E-02
193	17.263	23.765	5.00	2.1638E-01
195	17.552	24.359	5.00	1.7242E+00
196	17.329	24.294	5.00	2.0917E-01
197	17.350	24.467	4.77	2.6549E-04
204	17.183	24.370	4.80	3.0442E-04
206	17.314	24.187	5.00	2.0541E-01
207	17.355	23.946	5.00	4.1536E+00
208	17.275	23.609	5.00	8.2034E-02
209	17.266	24.069	5.00	1.8443E-01
210	17.248	24.378	4.87	3.8490E-04
211	17.359	24.366	5.00	2.1218E-01
212	17.355	23.859	5.00	4.2303E+00
213	17.275	23.713	5.00	1.4077E-01
253	17.471	24.264	5.00	1.0240E+00
254	17.479	23.766	5.00	2.4368E+00
256	17.694	23.745	5.00	1.5191E-01
259	17.464	24.139	5.00	6.5599E+00
260	17.671	24.255	5.00	5.0501E+01
261	17.537	24.105	5.00	1.7153E+01
262	17.535	24.181	5.00	1.7124E+01
272	17.654	24.088	5.00	2.9526E+01
274	17.554	23.728	5.00	2.5878E-01
275	17.659	23.893	5.00	2.2458E+00
276	17.445	23.969	5.00	8.4746E+00
277	17.554	23.921	5.00	7.6275E+00
278	17.752	24.260	5.00	7.6823E+01
280	17.642	24.022	5.00	1.5535E+01
281	17.580	24.093	5.00	2.5549E+01
283	17.536	23.658	5.00	9.5121E-02
284	17.455	23.844	5.00	5.5743E+00
286	17.668	23.823	5.00	2.9143E-01
288	17.572	23.825	5.00	2.6337E+00
289	17.538	23.994	5.00	1.2639E+01

Moderate
Aimpoint (18.070, 24.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	2.2355E-01
48	17.187	23.651	5.00	3.8274E-01
49	17.468	24.443	5.00	4.1503E-01
50	17.487	24.398	5.00	6.2671E-01
52	17.293	24.340	5.00	1.1505E-02
57	17.347	24.131	5.00	2.9277E-01
58	17.336	24.001	5.00	2.4014E+00
59	17.205	23.842	5.00	4.7581E-01
60	17.421	24.329	5.00	4.3378E-01
100	17.232	23.912	5.00	7.2234E-01
102	17.175	24.255	3.20	7.0348E-05
103	17.359	24.059	5.00	2.0019E+00
104	17.452	24.521	5.00	6.2058E-02
105	17.223	23.804	5.00	4.6979E-01
106	17.181	24.103	5.00	7.8970E-02
107	17.369	24.259	5.00	3.0195E-01
110	17.283	23.842	5.00	1.8532E+00
111	17.266	23.993	5.00	4.0069E-01
112	17.244	24.171	5.00	1.1177E-01
113	17.262	24.275	5.00	4.0878E-02
114	17.357	23.679	5.00	4.2008E-01
116	17.342	23.597	5.00	2.3275E-01
117	17.349	23.785	5.00	1.7301E+00
118	17.359	23.524	5.00	3.0837E-02
143	17.185	23.996	5.00	1.1568E-01
193	17.263	23.765	5.00	3.1810E-01
195	17.552	24.359	5.00	1.8170E+00
196	17.329	24.294	5.00	2.2821E-01
206	17.314	24.187	5.00	2.3515E-01
207	17.355	23.946	5.00	2.3102E+00
208	17.275	23.609	5.00	1.7924E-01
209	17.266	24.069	5.00	2.1499E-01
211	17.359	24.366	5.00	2.2635E-01
212	17.355	23.859	5.00	2.3796E+00
213	17.275	23.713	5.00	3.1302E-01
253	17.471	24.264	5.00	1.0954E+00
254	17.479	23.766	5.00	1.3277E+00
256	17.694	23.745	5.00	3.9528E-02
259	17.464	24.139	5.00	3.9457E+00
260	17.671	24.255	5.00	3.5665E+01
261	17.537	24.105	5.00	1.0517E+01
262	17.535	24.181	5.00	1.1484E+01
272	17.654	24.088	5.00	1.9473E+01
274	17.554	23.728	5.00	9.3304E-02
275	17.659	23.893	5.00	1.0940E+00
276	17.445	23.969	5.00	4.5460E+00
277	17.554	23.921	5.00	4.0066E+00
278	17.752	24.260	5.00	5.4603E+01
280	17.642	24.022	5.00	9.4593E+00
281	17.580	24.093	5.00	1.6102E+01
283	17.536	23.658	5.00	2.7940E-02
284	17.455	23.844	5.00	3.0201E+00
286	17.668	23.823	5.00	7.4770E-02
288	17.572	23.825	5.00	1.3549E+00
289	17.538	23.994	5.00	6.6506E+00

Light
Aimpoint (18.070, 24.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	1.1430E-01
48	17.187	23.651	5.00	1.9594E-01
49	17.468	24.443	5.00	7.0915E-01
50	17.487	24.398	5.00	1.0606E+00
52	17.293	24.340	5.00	1.6568E-02
57	17.347	24.131	5.00	3.3682E-01
58	17.336	24.001	5.00	1.5013E+00
59	17.205	23.842	5.00	2.7389E-01
60	17.421	24.329	5.00	6.8998E-01
100	17.232	23.912	5.00	4.6109E-01
103	17.359	24.059	5.00	1.3081E+00
104	17.452	24.521	5.00	1.0791E-01
105	17.223	23.804	5.00	2.5265E-01
106	17.181	24.103	5.00	8.5999E-02
107	17.369	24.259	5.00	4.2259E-01
110	17.283	23.842	5.00	1.0846E+00
111	17.266	23.993	5.00	3.2801E-01
112	17.244	24.171	5.00	1.2713E-01
113	17.262	24.275	5.00	4.7663E-02
114	17.357	23.679	5.00	2.1454E-01
116	17.342	23.597	5.00	1.1856E-01
117	17.349	23.785	5.00	1.7301E+00
118	17.359	23.524	5.00	3.0837E-02
143	17.185	23.996	5.00	1.1568E-01
193	17.263	23.765	5.00	3.1810E-01
195	17.552	24.359	5.00	1.8170E+00
196	17.329	24.294	5.00	2.2821E-01
206	17.314	24.187	5.00	2.3515E-01
207	17.355	23.946	5.00	2.3102E+00
208	17.275	23.609	5.00	1.7924E-01
209	17.266	24.069	5.00	2.1499E-01
211	17.359	24.366	5.00	2.2635E-01
212	17.355	23.859	5.00	2.3796E+00
213	17.275	23.713	5.00	3.1302E-01
253	17.471	24.264	5.00	1.0954E+00
254	17.479	23.766	5.00	1.3277E+00
256	17.694	23.745	5.00	3.9528E-02
259	17.464	24.139	5.00	3.9457E+00
260	17.671	24.255	5.00	3.5665E+01
261	17.537	24.105	5.00	1.0517E+01
262	17.535	24.181	5.00	1.1484E+01
272	17.654	24.088	5.00	1.9473E+01
274	17.554	23.728	5.00	9.3304E-02
275	17.659	23.893	5.00	1.0940E+00
276	17.445	23.969	5.00	4.5460E+00
277	17.554	23.921	5.00	4.0066E+00
278	17.752	24.260	5.00	5.4603E+01
280	17.642	24.022	5.00	9.4593E+00
281	17.580	24.093	5.00	1.6102E+01
283	17.536	23.658	5.00	2.7940E-02
284	17.455	23.844	5.00	3.0201E+00
286	17.668	23.823	5.00	7.4770E-02
288	17.572	23.825	5.00	1.3549E+00
289	17.538	23.994	5.00	6.6506E+00

Table C-6.8.1
Plague
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (21.870, 29.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	0.46	4.4551E-05
2	18.822	27.915	1.99	3.4056E-03
3	17.181	23.524	2.00	1.1774E-01
4	18.493	25.220	3.00	1.9668E-01
5	16.903	27.198	0.14	9.5768E-06
8	17.462	26.876	4.96	9.3866E-04
9	17.366	26.775	4.96	1.0243E-03
10	18.147	27.560	4.95	8.5155E-04
11	17.742	26.629	5.00	1.1593E-02
12	18.130	27.247	5.00	4.5624E-03
13	17.460	26.751	4.97	2.1614E-03
14	18.595	27.455	5.00	1.6277E-02
15	19.307	26.354	5.00	3.5774E-01
16	19.346	25.560	5.00	2.1339E-02
17	19.516	26.029	5.00	5.2290E-02
18	18.420	27.447	5.00	6.0238E-03
19	18.212	27.476	4.96	1.5658E-03
20	19.204	26.454	5.00	6.0795E-01
21	18.222	27.296	5.00	5.4960E-03
22	19.922	25.515	4.92	4.4180E-04
23	18.087	27.398	4.96	1.4823E-03
24	19.801	25.844	4.99	4.0753E-03
25	19.210	25.865	5.00	1.0881E-01
26	18.329	27.823	4.90	4.1183E-04
27	18.712	27.105	5.00	1.0560E-01
28	18.856	27.306	5.00	9.2091E-02
29	18.374	27.844	4.95	4.7964E-04
30	18.405	27.220	5.00	1.9335E-02
31	18.118	27.716	4.65	2.1390E-04
32	18.658	27.207	5.00	6.4065E-02
33	18.081	27.914	1.75	3.4048E-05
34	18.942	27.051	5.00	2.8064E-01
35	18.597	25.229	5.00	1.5190E-01
36	18.520	27.504	5.00	6.9831E-03
37	18.503	25.254	5.00	2.0623E-01
38	19.604	25.703	5.00	7.1182E-03
39	18.591	24.662	5.00	3.1862E-02
40	18.651	25.229	5.00	1.2610E-01
41	18.896	23.788	4.87	3.7547E-04
42	18.853	24.109	4.96	1.3642E-03
43	18.892	24.476	4.99	4.0990E-03
44	18.936	24.319	4.97	1.9032E-03
45	18.777	24.732	5.00	1.6876E-02
46	18.921	24.089	4.96	9.5462E-04
47	17.923	22.204	4.84	3.4478E-04
48	17.187	23.651	5.00	1.4720E-01
49	17.468	24.443	5.00	3.0687E-01
50	17.487	24.398	5.00	2.9365E-01
51	18.556	25.363	5.00	2.2792E-01
52	17.293	24.340	5.00	3.0279E-01
53	17.202	24.669	5.00	2.6981E-01
54	17.418	24.675	5.00	3.4066E-01
55	17.339	24.697	5.00	3.0917E-01
56	17.274	24.597	5.00	3.0568E-01
57	17.347	24.131	5.00	2.4325E-01
58	17.336	24.001	5.00	2.0300E-01
59	17.205	23.842	5.00	1.9487E-01
60	17.421	24.329	5.00	2.8962E-01
61	17.701	26.488	5.00	1.7714E-02
62	17.464	26.662	4.98	3.1678E-03
63	18.818	24.344	4.99	3.9521E-03
64	18.630	24.478	5.00	1.4492E-02
65	18.806	24.225	4.98	2.8665E-03
66	18.725	24.470	5.00	9.8691E-03
67	18.548	24.460	5.00	1.9181E-02
68	17.659	26.754	5.00	4.9025E-03
69	17.555	26.861	4.97	1.9730E-03
70	18.282	22.390	3.94	1.0715E-04
71	17.598	26.569	5.00	8.8546E-03
72	17.445	26.254	5.00	1.4571E-02
73	17.815	26.257	5.00	6.2333E-02
74	17.693	26.866	4.98	3.1322E-03
75	17.678	26.639	5.00	9.1989E-03
76	17.409	26.724	4.97	1.9157E-03
77	17.784	26.491	5.00	2.5444E-02
78	17.875	26.374	5.00	5.2050E-02

Moderate
Aimpoint (21.160, 29.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	18.822	27.915	2.00	5.5611E-02
3	17.181	23.524	2.00	9.7701E-03
4	18.493	25.220	3.00	7.4845E-03
5	16.903	27.198	2.11	8.3196E-05
7	16.933	27.851	0.01	1.0625E-06
8	17.462	26.876	5.00	8.9767E-03
9	17.366	26.775	5.00	9.2076E-03
10	18.147	27.560	5.00	6.7288E-03
11	17.742	26.629	5.00	8.0778E-02
12	18.130	27.247	5.00	3.4006E-02
13	17.460	26.751	5.00	1.3746E-02
14	18.595	27.455	5.00	1.2371E-01
15	19.307	26.354	5.00	4.7986E-03
16	19.346	25.560	3.64	8.9333E-05
17	19.516	26.029	4.35	1.5003E-04
18	18.420	27.447	5.00	6.4946E-02
19	18.212	27.476	5.00	1.9345E-02
20	19.204	26.454	5.00	1.8161E-02
21	18.222	27.296	5.00	4.3430E-02
23	18.087	27.398	5.00	1.4682E-02
24	19.801	25.844	0.10	6.3094E-06
25	19.210	25.865	4.96	1.2063E-03
26	18.329	27.823	4.99	4.0945E-03
27	18.712	27.105	5.00	5.1019E-01
28	18.856	27.306	5.00	5.2648E-01
29	18.374	27.844	4.99	4.2544E-03
30	18.405	27.220	5.00	1.3562E-01
31	18.118	27.716	4.98	2.8789E-03
32	18.658	27.207	5.00	3.8060E-01
33	18.081	27.914	4.95	5.7285E-04
34	18.942	27.051	5.00	4.9503E-01
35	18.597	25.229	4.99	4.0333E-03
36	18.520	27.504	5.00	8.1827E-02
37	18.503	25.254	5.00	8.2353E-03
38	19.604	25.703	1.29	2.6709E-05
39	18.591	24.662	4.91	4.2226E-04
40	18.651	25.229	4.98	3.2153E-03
41	18.896	23.788	0.01	1.1222E-06
42	18.853	24.109	0.27	1.0377E-05
43	18.892	24.476	1.61	3.1748E-05
44	18.936	24.319	0.39	1.2242E-05
45	18.777	24.732	4.61	2.0218E-04
46	18.921	24.089	0.04	4.3505E-06
47	17.923	22.204	0.03	2.8022E-06
48	17.187	23.651	5.00	1.3616E-02
49	17.468	24.443	5.00	4.4821E-02
50	17.487	24.398	5.00	3.7839E-02
51	18.556	25.363	5.00	9.4670E-03
52	17.293	24.340	5.00	5.5407E-02
53	17.202	24.669	5.00	1.4676E-01
54	17.418	24.675	5.00	9.1082E-02
55	17.339	24.697	5.00	1.1294E-01
56	17.274	24.597	5.00	1.0706E-01
57	17.347	24.131	5.00	2.8155E-02
58	17.336	24.001	5.00	2.1214E-02
59	17.205	23.842	5.00	2.1620E-02
60	17.421	24.329	5.00	3.8893E-02
61	17.701	26.488	5.00	1.0730E-01
62	17.464	26.662	5.00	2.2337E-02
63	18.818	24.344	1.59	3.1367E-05
64	18.630	24.478	4.60	1.9888E-04
65	18.806	24.225	0.89	2.0274E-05
66	18.725	24.470	3.54	8.4277E-05
67	18.548	24.460	4.81	3.0813E-04
68	17.659	26.754	5.00	3.5377E-02
69	17.555	26.861	5.00	1.2835E-02
71	17.598	26.569	5.00	5.0852E-02
72	17.445	26.254	5.00	8.7728E-02
73	17.815	26.257	5.00	2.5926E-01
74	17.693	26.866	5.00	2.6874E-02
75	17.678	26.639	5.00	5.6839E-02
76	17.409	26.724	5.00	1.2887E-02
77	17.784	26.491	5.00	1.3405E-01
78	17.875	26.374	5.00	2.4347E-01
79	18.238	22.525	0.01	9.6963E-07
81	17.870	26.656	5.00	1.1568E-01

Light
Aimpoint (21.160, 29.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	18.822	27.915	2.00	1.5795E-02
3	17.181	23.524	1.99	2.7273E-03
4	18.493	25.220	2.98	2.0425E-03
5	16.903	27.198	0.64	2.3064E-05
8	17.462	26.876	4.98	2.8999E-03
9	17.366	26.775	4.98	3.0037E-03
10	18.147	27.560	4.97	1.8984E-03
11	17.742	26.629	5.00	2.7515E-02
12	18.130	27.247	5.00	1.0951E-02
13	17.460	26.751	5.00	4.5230E-03
14	18.595	27.455	5.00	3.9718E-02
15	19.307	26.354	4.96	1.3083E-03
16	19.346	25.560	1.37	2.7853E-05
17	19.516	26.029	2.47	4.8456E-05
18	18.420	27.447	5.00	2.0618E-02
19	18.212	27.476	5.00	5.8880E-03
20	19.204	26.454	5.00	4.6669E-03
21	18.222	27.296	5.00	1.3946E-02
23	18.087	27.398	5.00	4.4971E-03
24	19.801	25.844	0.01	1.4732E-06
25	19.210	25.865	4.84	3.4666E-04
26	18.329	27.823	4.96	1.0523E-03
27	18.712	27.105	5.00	1.8073E-01
28	18.856	27.306	5.00	1.8845E-01
29	18.374	27.844	4.96	1.0719E-03
30	18.405	27.220	5.00	4.5246E-02
31	18.118	27.716	4.95	7.8197E-04
32	18.658	27.207	5.00	1.4207E-01
33	18.081	27.914	4.31	1.4381E-04
34	18.942	27.051	5.00	1.4476E-01
35	18.597	25.229	4.96	1.1175E-03
36	18.520	27.504	5.00	2.5916E-02
37	18.503	25.254	4.97	2.2417E-03
38	19.604	25.703	0.18	8.2388E-06
39	18.591	24.662	4.12	1.2232E-04
40	18.651	25.229	4.95	8.9394E-04
42	18.853	24.109	0.02	2.4940E-06
43	18.892	24.476	0.22	9.2998E-06
44	18.936	24.319	0.03	3.2147E-06
45	18.777	24.732	2.87	5.9480E-05
46	18.921	24.089	0.01	6.8240E-07
48	17.187	23.651	4.99	3.7996E-03
49	17.468	24.443	5.00	1.2438E-02
50	17.487	24.398	5.00	1.0491E-02
51	18.556	25.363	4.97	2.5656E-03
52	17.293	24.340	5.00	1.5459E-02
53	17.202	24.669	5.00	4.1823E-02
54	17.418	24.675	5.00	2.5359E-02
55	17.339	24.697	5.00	3.1516E-02
56	17.274	24.597	5.00	2.9936E-02
57	17.347	24.131	5.00	7.8270E-03
58	17.336	24.001	5.00	5.8983E-03
59	17.205	23.842	5.00	6.0321E-03
60	17.421	24.329	5.00	1.0807E-02
61	17.701	26.488	5.00	3.6620E-02
62	17.464	26.662	5.00	7.5292E-03
63	18.818	24.344	0.21	8.9826E-06
64	18.630	24.478	2.81	5.7658E-05
65	18.806	24.225	0.07	5.5924E-06
66	18.725	24.470	1.17	2.4776E-05
67	18.548	24.460	3.63	8.8736E-05
68	17.659	26.754	5.00	1.1989E-02
69	17.555	26.861	4.99	4.1695E-03
71	17.598	26.569	5.00	1.7472E-02
72	17.445	26.254	5.00	3.0073E-02
73	17.815	26.257	5.00	9.6782E-02
74	17.693	26.866	5.00	8.9796E-03
75	17.678	26.639	5.00	1.9428E-02
76	17.409	26.724	4.99	4.2477E-03
77	17.784	26.491	5.00	4.5655E-02
78	17.875	26.374	5.00	9.0395E-02
81	17.870	26.656	5.00	3.9258E-02
82	17.332	26.414	5.00	1.1612E-02
84	17.736	26.324	5.00	6.6112E-02
85	17.884	22.396	0.01	1.4915E-06
86	17.487	26.466	5.00	1.6237E-02

Table C-6.8.1
Plague
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (21.870, 29.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
79	18.238	22.525	4.51	1.7301E-04
80	18.435	22.682	3.99	1.1057E-04
81	17.870	26.656	5.00	1.9127E-02
82	17.332	26.414	5.00	4.7158E-03
83	18.456	22.521	2.98	6.2457E-05
84	17.736	26.324	5.00	3.5804E-02
85	17.884	22.396	4.95	6.2960E-04
86	17.487	26.466	5.00	8.5010E-03
87	17.977	22.662	4.96	9.8547E-04
88	18.843	24.530	5.00	6.5784E-03
89	18.290	22.615	4.55	1.8644E-04
90	18.430	22.295	1.93	3.6928E-05
91	17.898	22.639	4.96	1.2649E-03
92	18.185	22.679	4.87	3.7629E-04
93	17.348	26.251	5.00	1.1038E-02
94	17.418	26.441	5.00	6.8689E-03
95	17.937	26.836	5.00	1.0886E-02
96	18.540	25.208	5.00	1.7002E-01
97	18.546	25.327	5.00	2.1713E-01
98	17.590	26.733	4.99	3.6140E-03
99	17.775	26.941	4.98	3.0490E-03
100	17.232	23.912	5.00	2.0829E-01
101	17.439	24.597	5.00	3.3599E-01
102	17.175	24.255	5.00	2.9926E-01
103	17.359	24.059	5.00	2.1450E-01
104	17.452	24.521	5.00	3.2152E-01
105	17.223	23.804	5.00	1.7760E-01
106	17.181	24.103	5.00	2.7729E-01
107	17.369	24.259	5.00	2.8134E-01
108	17.177	24.439	5.00	3.0129E-01
109	17.196	24.503	5.00	2.9661E-01
110	17.283	23.842	5.00	1.7072E-01
111	17.266	23.993	5.00	2.2356E-01
112	17.244	24.171	5.00	2.8215E-01
113	17.262	24.275	5.00	2.9566E-01
114	17.357	23.679	5.00	1.0758E-01
115	17.323	24.549	5.00	3.2973E-01
116	17.342	23.597	5.00	9.3584E-02
117	17.349	23.785	5.00	1.3701E-01
118	17.359	23.524	5.00	7.9184E-02
119	17.263	24.484	5.00	3.2039E-01
120	18.546	23.924	4.99	3.7284E-03
121	18.621	23.802	4.96	1.6588E-03
122	18.534	24.025	5.00	5.2354E-03
123	18.669	23.711	4.96	9.6504E-04
124	18.708	24.080	4.98	2.8027E-03
125	18.731	23.867	4.96	1.2297E-03
126	17.927	22.304	4.93	4.5421E-04
127	18.068	22.411	4.82	3.2181E-04
128	18.221	22.341	4.16	1.2684E-04
129	17.950	22.413	4.95	5.2529E-04
130	18.113	22.192	4.30	1.4289E-04
131	18.022	22.275	4.76	2.5212E-04
132	18.150	22.445	4.69	2.2624E-04
133	18.565	23.665	4.96	1.4422E-03
134	18.225	27.128	5.00	1.1620E-02
135	18.771	27.659	5.00	1.4219E-02
136	19.391	25.944	5.00	6.9369E-02
137	18.697	27.843	4.98	3.0778E-03
138	19.490	25.738	5.00	1.9348E-02
139	19.977	26.068	4.98	2.9897E-03
140	18.870	27.815	5.00	1.0444E-02
141	18.922	27.754	5.00	1.7395E-02
142	19.639	26.150	5.00	4.3359E-02
143	17.185	23.996	5.00	2.5048E-01
144	18.880	27.544	5.00	4.3140E-02
145	19.581	26.027	5.00	3.4448E-02
146	19.614	25.895	5.00	1.7539E-02
147	19.643	26.386	5.00	9.6497E-02
148	19.216	25.692	5.00	6.4663E-02
149	19.465	26.307	5.00	1.7851E-01
150	19.927	26.258	5.00	1.1201E-02
151	18.507	25.357	5.00	2.5606E-01
152	16.665	27.318	0.01	1.2180E-06
153	18.624	25.296	5.00	1.6697E-01
155	16.806	27.290	0.03	3.3074E-06

Moderate
Aimpoint (21.160, 29.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
82	17.332	26.414	5.00	3.3906E-02
84	17.736	26.324	5.00	1.8399E-01
85	17.884	22.396	0.24	9.7310E-06
86	17.487	26.466	5.00	4.7210E-02
87	17.977	22.662	0.38	1.2072E-05
88	18.843	24.530	2.63	5.2561E-05
89	18.290	22.615	0.01	8.2109E-07
91	17.898	22.639	0.92	2.0689E-05
92	18.185	22.679	0.03	3.2705E-06
93	17.348	26.251	5.00	5.8784E-02
94	17.418	26.441	5.00	4.1512E-02
95	17.937	26.836	5.00	8.5620E-02
96	18.540	25.208	5.00	4.7462E-03
97	18.546	25.327	5.00	8.7007E-03
98	17.590	26.733	5.00	2.9605E-02
99	17.775	26.941	5.00	2.8070E-02
100	17.232	23.912	5.00	2.3287E-02
101	17.439	24.597	5.00	7.1033E-02
102	17.175	24.255	5.00	6.4145E-02
103	17.359	24.059	5.00	2.2560E-02
104	17.452	24.521	5.00	5.4946E-02
105	17.223	23.804	5.00	1.8752E-02
106	17.181	24.103	5.00	4.4916E-02
107	17.369	24.259	5.00	3.8139E-02
108	17.177	24.439	5.00	9.7058E-02
109	17.196	24.503	5.00	1.0524E-01
110	17.283	23.842	5.00	1.6927E-02
111	17.266	23.993	5.00	2.5052E-02
112	17.244	24.171	5.00	4.4243E-02
113	17.262	24.275	5.00	5.2487E-02
114	17.357	23.679	5.00	8.1268E-03
115	17.323	24.549	5.00	8.7230E-02
116	17.342	23.597	5.00	6.8290E-03
117	17.349	23.785	5.00	1.0479E-02
118	17.359	23.524	5.00	4.8232E-03
119	17.263	24.484	5.00	8.7632E-02
120	18.546	23.924	1.76	3.4105E-05
121	18.621	23.802	0.47	1.3554E-05
122	18.534	24.025	2.97	6.2156E-05
123	18.669	23.711	0.10	6.3093E-06
124	18.708	24.080	1.11	2.3701E-05
125	18.731	23.867	0.13	6.9574E-06
126	17.927	22.304	0.04	3.6233E-06
127	18.068	22.411	0.02	2.2411E-06
129	17.950	22.413	0.11	6.5588E-06
131	18.022	22.275	0.02	1.9021E-06
132	18.150	22.445	0.01	1.4592E-06
133	18.565	23.665	0.24	9.6322E-06
134	18.225	27.128	5.00	9.7882E-02
135	18.771	27.659	5.00	1.2401E-01
136	19.391	25.944	4.86	3.6741E-04
137	18.697	27.843	5.00	3.6365E-02
138	19.490	25.738	3.05	6.4842E-05
139	19.977	26.068	0.05	4.6807E-06
140	18.870	27.815	5.00	1.0269E-01
141	18.922	27.754	5.00	2.0294E-01
142	19.639	26.150	3.96	1.0846E-04
143	17.185	23.996	5.00	3.4178E-02
144	18.880	27.544	5.00	3.4909E-01
145	19.581	26.027	3.90	1.0475E-04
146	19.614	25.895	2.15	4.1710E-05
147	19.643	26.386	4.91	4.2738E-04
148	19.216	25.692	4.90	4.1344E-04
149	19.465	26.307	4.95	8.7773E-04
150	19.927	26.258	0.56	1.4883E-05
151	18.507	25.357	5.00	1.1717E-02
152	16.665	27.318	0.18	8.2988E-06
153	18.624	25.296	4.99	4.1959E-03
155	16.806	27.290	1.15	2.4357E-05
156	16.694	27.671	0.01	6.3537E-07
158	17.797	26.587	5.00	1.1110E-01
160	17.812	26.724	5.00	7.6408E-02
161	16.602	27.614	0.01	5.4733E-07
162	16.760	27.488	0.04	4.1901E-06
164	16.336	27.323	0.01	1.4234E-06
165	16.855	27.789	0.01	1.0621E-06

Light
Aimpoint (21.160, 29.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
87	17.977	22.662	0.02	1.8360E-06
88	18.843	24.530	0.60	1.5639E-05
91	17.898	22.639	0.04	4.3679E-06
93	17.348	26.251	5.00	2.0232E-02
94	17.418	26.441	5.00	1.4255E-02
95	17.937	26.836	5.00	2.8888E-02
96	18.540	25.208	4.96	1.3120E-03
97	18.546	25.327	4.97	2.3630E-03
98	17.590	26.733	5.00	1.0018E-02
99	17.775	26.941	5.00	9.3266E-03
100	17.232	23.912	5.00	6.4913E-03
101	17.439	24.597	5.00	1.9750E-02
102	17.175	24.255	5.00	1.7982E-02
103	17.359	24.059	5.00	6.2667E-03
104	17.452	24.521	5.00	1.5251E-02
105	17.223	23.804	5.00	5.2302E-03
106	17.181	24.103	5.00	1.2580E-02
107	17.369	24.259	5.00	1.0614E-02
108	17.177	24.439	5.00	2.7227E-02
109	17.196	24.503	5.00	2.9500E-02
110	17.283	23.842	5.00	4.7145E-03
111	17.266	23.993	5.00	6.9744E-03
112	17.244	24.171	5.00	1.2367E-02
113	17.262	24.275	5.00	1.4661E-02
114	17.357	23.679	4.97	2.2606E-03
115	17.323	24.549	5.00	2.4357E-02
116	17.342	23.597	4.97	1.9027E-03
117	17.349	23.785	4.98	2.9115E-03
118	17.359	23.524	4.96	1.3460E-03
119	17.263	24.484	5.00	2.4516E-02
120	18.546	23.924	0.23	9.5191E-06
121	18.621	23.802	0.03	3.3410E-06
122	18.534	24.025	0.73	1.7618E-05
123	18.669	23.711	0.01	1.2966E-06
124	18.708	24.080	0.11	6.5124E-06
125	18.731	23.867	0.01	1.4081E-06
129	17.950	22.413	0.01	7.7942E-07
133	18.565	23.665	0.02	2.1268E-06
134	18.225	27.128	5.00	3.2664E-02
135	18.771	27.659	5.00	3.9150E-02
136	19.391	25.944	4.00	1.1099E-04
137	18.697	27.843	5.00	1.0178E-02
138	19.490	25.738	0.90	2.0472E-05
139	19.977	26.068	0.01	1.1419E-06
140	18.870	27.815	5.00	3.0520E-02
141	18.922	27.754	5.00	6.8401E-02
142	19.639	26.150	1.84	3.5412E-05
143	17.185	23.996	5.00	9.5614E-03
144	18.880	27.544	5.00	1.2805E-01
145	19.581	26.027	1.76	3.4142E-05
146	19.614	25.895	0.48	1.3603E-05
147	19.643	26.386	4.20	1.3028E-04
148	19.216	25.692	4.13	1.2389E-04
149	19.465	26.307	4.77	2.6211E-04
150	19.927	26.258	0.05	4.7436E-06
151	18.507	25.357	4.98	3.1656E-03
152	16.665	27.318	0.01	1.3868E-06
153	18.624	25.296	4.96	1.1627E-03
155	16.806	27.290	0.09	6.1114E-06
158	17.797	26.587	5.00	3.7795E-02
160	17.812	26.724	5.00	2.5920E-02
166	16.410	27.214	0.01	1.0391E-06
167	16.907	27.604	0.01	6.2105E-07
168	16.750	27.212	0.18	8.3094E-06
169	17.864	26.943	5.00	1.2613E-02
172	17.953	26.234	5.00	1.2008E-01
173	19.274	26.128	4.95	6.0961E-04
174	18.250	27.882	4.95	5.2694E-04
175	19.286	25.957	4.80	2.9467E-04
176	19.865	26.006	0.03	2.7406E-06
177	19.951	26.469	0.38	1.2124E-05
178	18.548	27.223	5.00	9.5941E-02
179	18.791	27.502	5.00	1.0374E-01
180	18.355	27.121	5.00	5.7388E-02
181	18.384	27.661	5.00	5.1445E-03
182	18.585	27.791	5.00	6.0020E-03

Table C-6.8.1
Plague
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (21.870, 29.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
158	17.797	26.587	5.00	1.8219E-02
160	17.812	26.724	5.00	1.0690E-02
162	16.760	27.488	0.01	6.4600E-07
167	16.907	27.604	0.01	5.9900E-07
168	16.750	27.212	0.04	4.1285E-06
169	17.864	26.943	5.00	5.5753E-03
172	17.953	26.234	5.00	1.0094E-01
173	19.274	26.128	5.00	2.0580E-01
174	18.250	27.882	4.29	1.4074E-04
175	19.286	25.957	5.00	1.0740E-01
176	19.865	26.006	5.00	4.3843E-03
177	19.951	26.469	5.00	2.4051E-02
178	18.548	27.223	5.00	3.2312E-02
179	18.791	27.502	5.00	3.0284E-02
180	18.355	27.121	5.00	2.3145E-02
181	18.384	27.661	4.96	1.1715E-03
182	18.585	27.791	4.97	2.3763E-03
183	19.771	26.216	5.00	2.1880E-02
184	18.050	27.077	5.00	6.9617E-03
185	18.939	27.956	5.00	6.2104E-03
186	18.456	25.249	5.00	2.2564E-01
187	17.885	22.726	4.96	1.6118E-03
188	18.802	24.452	5.00	5.8470E-03
189	18.711	24.196	4.99	4.1047E-03
190	18.650	24.342	5.00	9.0598E-03
191	18.361	22.159	1.98	3.7632E-05
192	18.459	25.309	5.00	2.5900E-01
193	17.263	23.765	5.00	1.5585E-01
194	19.700	25.769	5.00	5.2868E-03
195	17.552	24.359	5.00	2.5379E-01
196	17.329	24.294	5.00	2.9317E-01
197	17.350	24.467	5.00	3.1954E-01
198	18.347	22.723	4.62	2.0700E-04
199	17.470	26.332	5.00	1.2661E-02
200	17.542	26.309	5.00	1.8162E-02
201	18.562	25.274	5.00	1.8715E-01
202	18.502	25.317	5.00	2.3398E-01
203	17.342	26.573	4.98	2.8673E-03
204	17.183	24.370	5.00	3.1393E-01
205	18.626	24.203	5.00	5.6502E-03
206	17.314	24.187	5.00	2.7419E-01
207	17.355	23.946	5.00	1.7878E-01
208	17.275	23.609	5.00	1.1307E-01
209	17.266	24.069	5.00	2.4903E-01
210	17.248	24.378	5.00	3.1197E-01
211	17.359	24.366	5.00	3.0184E-01
212	17.355	23.859	5.00	1.5495E-01
213	17.275	23.713	5.00	1.3910E-01
214	18.619	23.957	4.98	2.8229E-03
215	18.642	24.090	4.99	4.0697E-03
216	18.700	23.951	4.96	1.7247E-03
217	17.997	22.157	4.63	2.0949E-04
218	18.129	22.348	4.55	1.8417E-04
219	18.331	22.261	2.66	5.3505E-05
220	18.528	23.774	4.97	2.1662E-03
221	18.643	27.723	4.99	4.2669E-03
222	18.654	27.351	5.00	3.0175E-02
223	19.907	25.684	4.96	9.1862E-04
224	18.748	27.965	4.97	2.0032E-03
225	18.260	27.647	4.95	8.6003E-04
226	19.404	26.126	5.00	1.1845E-01
227	19.797	26.424	5.00	5.4306E-02
228	19.688	26.010	5.00	1.7425E-02
229	18.608	25.375	5.00	2.0840E-01
230	18.643	25.342	5.00	1.7735E-01
234	16.311	27.134	0.01	6.0698E-07
235	17.540	26.653	4.99	4.1036E-03
237	16.705	27.433	0.01	6.9032E-07
238	18.533	24.214	5.00	1.0113E-02
239	18.727	24.309	5.00	5.0586E-03
240	17.624	26.382	5.00	1.9667E-02
241	17.803	26.836	5.00	6.9271E-03
242	17.453	26.585	4.99	3.9384E-03
243	18.226	22.183	3.19	6.9837E-05
244	17.886	26.503	5.00	3.4091E-02
245	17.342	26.693	4.96	1.5166E-03

Moderate
Aimpoint (21.160, 29.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
166	16.410	27.214	0.09	5.8914E-06
167	16.907	27.604	0.05	4.7691E-06
168	16.750	27.212	1.59	3.1462E-05
169	17.864	26.943	5.00	3.7795E-02
170	16.489	27.490	0.01	7.5910E-07
171	16.207	27.194	0.02	1.8156E-06
172	17.953	26.234	5.00	3.3942E-01
173	19.274	26.128	4.97	2.1663E-03
174	18.250	27.882	4.97	2.0678E-03
175	19.286	25.957	4.96	1.0157E-03
176	19.865	26.006	0.22	9.2785E-06
177	19.951	26.469	1.89	3.6164E-05
178	18.548	27.223	5.00	2.6232E-01
179	18.791	27.502	5.00	2.8642E-01
180	18.355	27.121	5.00	1.6485E-01
181	18.384	27.661	5.00	1.7927E-02
182	18.585	27.791	5.00	2.2494E-02
183	19.771	26.216	2.96	6.1851E-05
184	18.050	27.077	5.00	5.1652E-02
185	18.939	27.956	5.00	8.0442E-02
186	18.456	25.249	5.00	1.0479E-02
187	17.885	22.726	1.55	3.0870E-05
188	18.802	24.452	2.73	5.5300E-05
189	18.711	24.196	1.81	3.4889E-05
190	18.650	24.342	3.72	9.3475E-05
192	18.459	25.309	5.00	1.2492E-02
193	17.263	23.765	5.00	1.4513E-02
194	19.700	25.769	0.53	1.4550E-05
195	17.552	24.359	5.00	2.5797E-02
196	17.329	24.294	5.00	4.6448E-02
197	17.350	24.467	5.00	6.5844E-02
198	18.347	22.723	0.01	5.5670E-07
199	17.470	26.332	5.00	7.4967E-02
200	17.542	26.309	5.00	1.0378E-01
201	18.562	25.274	5.00	5.9907E-03
202	18.502	25.317	5.00	1.0566E-02
203	17.342	26.573	5.00	1.7232E-02
204	17.183	24.370	5.00	8.3081E-02
205	18.626	24.203	3.26	7.2557E-05
206	17.314	24.187	5.00	3.7564E-02
207	17.355	23.946	5.00	1.7481E-02
208	17.275	23.609	5.00	8.9338E-03
209	17.266	24.069	5.00	3.1738E-02
210	17.248	24.378	5.00	7.1106E-02
211	17.359	24.366	5.00	5.0166E-02
212	17.355	23.859	5.00	1.3390E-02
213	17.275	23.713	5.00	1.1327E-02
214	18.619	23.957	1.29	2.6650E-05
215	18.642	24.090	1.65	3.2372E-05
216	18.700	23.951	0.64	1.6175E-05
217	17.997	22.157	0.01	1.1118E-06
218	18.129	22.348	0.01	1.0889E-06
220	18.528	23.774	1.12	2.3939E-05
221	18.643	27.723	5.00	5.5552E-02
222	18.654	27.351	5.00	2.6754E-01
223	19.907	25.684	0.01	9.3969E-07
224	18.748	27.965	5.00	1.9637E-02
225	18.260	27.647	5.00	8.5717E-03
226	19.404	26.126	4.95	7.6161E-04
227	19.797	26.424	4.04	1.1486E-04
228	19.688	26.010	2.12	4.0914E-05
229	18.608	25.375	5.00	7.3314E-03
230	18.643	25.342	5.00	4.4847E-03
231	16.443	27.359	0.02	1.9289E-06
233	16.534	27.462	0.01	1.3379E-06
234	16.311	27.134	0.08	5.7721E-06
235	17.540	26.653	5.00	3.2699E-02
236	16.567	27.342	0.05	5.0175E-06
237	16.705	27.433	0.04	4.4402E-06
238	18.533	24.214	4.08	1.1891E-04
239	18.727	24.309	2.76	5.6173E-05
240	17.624	26.382	5.00	1.1076E-01
241	17.803	26.836	5.00	4.2738E-02
242	17.453	26.585	5.00	2.9613E-02
244	17.886	26.503	5.00	1.8937E-01
245	17.342	26.693	5.00	1.1501E-02

Light
Aimpoint (21.160, 29.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
183	19.771	26.216	0.89	2.0283E-05
184	18.050	27.077	5.00	1.7113E-02
185	18.939	27.956	5.00	2.2570E-02
186	18.456	25.249	4.98	2.8406E-03
187	17.885	22.726	0.15	7.4477E-06
188	18.802	24.452	0.64	1.6231E-05
189	18.711	24.196	0.25	9.8886E-06
190	18.650	24.342	1.32	2.7069E-05
192	18.459	25.309	4.98	3.3751E-03
193	17.263	23.765	4.99	4.0428E-03
194	19.700	25.769	0.04	4.2573E-06
195	17.552	24.359	5.00	7.1224E-03
196	17.329	24.294	5.00	1.2948E-02
197	17.350	24.467	5.00	1.8354E-02
199	17.470	26.332	5.00	2.5712E-02
200	17.542	26.309	5.00	3.5502E-02
201	18.562	25.274	4.96	1.6427E-03
202	18.502	25.317	4.98	2.8608E-03
203	17.342	26.573	5.00	5.7732E-03
204	17.183	24.370	5.00	2.3302E-02
205	18.626	24.203	0.92	2.0769E-05
206	17.314	24.187	5.00	1.0472E-02
207	17.355	23.946	5.00	4.8605E-03
208	17.275	23.609	4.97	2.4891E-03
209	17.266	24.069	5.00	8.8529E-03
210	17.248	24.378	5.00	1.9894E-02
211	17.359	24.366	5.00	1.3969E-02
212	17.355	23.859	4.99	3.7228E-03
213	17.275	23.713	4.98	3.1517E-03
214	18.619	23.957	0.14	7.3171E-06
215	18.642	24.090	0.21	9.1188E-06
216	18.700	23.951	0.04	4.1769E-06
220	18.528	23.774	0.11	6.4215E-06
221	18.643	27.723	5.00	1.6642E-02
222	18.654	27.351	5.00	9.7222E-02
224	18.748	27.965	5.00	4.9095E-03
225	18.260	27.647	4.97	2.4199E-03
226	19.404	26.126	4.69	2.2686E-04
227	19.797	26.424	1.94	3.7016E-05
228	19.688	26.010	0.47	1.3488E-05
229	18.608	25.375	4.97	1.9965E-03
230	18.643	25.342	4.96	1.2401E-03
234	16.311	27.134	0.01	9.6675E-07
235	17.540	26.653	5.00	1.1147E-02
236	16.567	27.342	0.01	7.2545E-07
238	18.533	24.214	1.75	3.4078E-05
239	18.727	24.309	0.64	1.6190E-05
240	17.624	26.382	5.00	3.7836E-02
241	17.803	26.836	5.00	1.4413E-02
242	17.453	26.585	5.00	1.0083E-02
244	17.886	26.503	5.00	6.8183E-02
245	17.342	26.693	4.99	3.7941E-03
246	17.560	26.496	5.00	2.0240E-02
247	17.618	26.228	5.00	5.6626E-02
248	17.528	26.754	5.00	6.6173E-03
249	17.733	26.756	5.00	1.4849E-02
251	18.839	24.693	1.68	3.2926E-05
252	18.082	22.652	0.01	8.4922E-07
253	17.471	24.264	5.00	7.2680E-03
254	17.479	23.766	4.97	1.8175E-03
255	18.303	23.109	0.01	8.4917E-07
256	17.694	23.745	4.95	6.6881E-04
257	17.825	23.345	3.59	8.6837E-05
258	17.872	23.363	3.33	7.5087E-05
259	17.464	24.139	5.00	5.5418E-03
260	17.671	24.255	4.99	3.5803E-03
261	17.537	24.105	4.99	3.8746E-03
262	17.535	24.181	5.00	4.8962E-03
264	17.946	23.354	2.54	4.9998E-05
265	18.322	23.234	0.02	2.4249E-06
266	17.871	23.446	3.68	9.1474E-05
272	17.654	24.088	4.97	2.2407E-03
273	18.388	23.221	0.01	8.9692E-07
274	17.554	23.728	4.96	1.0472E-03
275	17.659	23.893	4.96	1.1909E-03
276	17.445	23.969	4.99	3.6464E-03

Table C-6.8.1
Plague
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (21.870, 29.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
246	17.560	26.496	5.00	1.0034E-02
247	17.618	26.228	5.00	3.3037E-02
248	17.528	26.754	4.98	2.8048E-03
249	17.733	26.756	5.00	7.2193E-03
250	18.375	22.578	4.00	1.1140E-04
251	18.839	24.693	5.00	1.1708E-02
252	18.082	22.652	4.95	5.3459E-04
253	17.471	24.264	5.00	2.4708E-01
254	17.479	23.766	5.00	9.5906E-02
255	18.303	23.109	4.95	8.2873E-04
256	17.694	23.745	5.00	5.1956E-02
257	17.825	23.345	5.00	1.2725E-02
258	17.872	23.363	5.00	1.0967E-02
259	17.464	24.139	5.00	2.0502E-01
260	17.671	24.255	5.00	1.7191E-01
261	17.537	24.105	5.00	1.6967E-01
262	17.535	24.181	5.00	1.9373E-01
263	18.375	23.041	4.95	4.7112E-04
264	17.946	23.354	5.00	7.9828E-03
265	18.322	23.234	4.96	9.9729E-04
266	17.871	23.446	5.00	1.4389E-02
267	18.457	23.056	4.80	3.0105E-04
268	18.912	23.198	2.22	4.3212E-05
269	18.847	23.066	2.11	4.0649E-05
270	18.931	23.070	1.08	2.3309E-05
271	18.815	23.167	2.88	5.9690E-05
272	17.654	24.088	5.00	1.2782E-01
273	18.388	23.221	4.95	7.7068E-04
274	17.554	23.728	5.00	7.5813E-02
275	17.659	23.893	5.00	8.2982E-02
276	17.445	23.969	5.00	1.5882E-01
277	17.554	23.921	5.00	1.1257E-01
278	17.752	24.260	5.00	1.4652E-01
279	18.479	23.337	4.95	6.9820E-04
280	17.642	24.022	5.00	1.1290E-01
281	17.580	24.093	5.00	1.5278E-01
282	18.448	23.188	4.95	5.4026E-04
283	17.536	23.658	5.00	6.7977E-02
284	17.455	23.844	5.00	1.2179E-01
285	18.364	23.146	4.95	7.0954E-04
286	17.668	23.823	5.00	6.9648E-02
287	17.953	23.437	5.00	9.6979E-03
288	17.572	23.825	5.00	8.8259E-02
289	17.538	23.994	5.00	1.3765E-01
290	16.804	22.744	1.00	6.0536E-02
296	12.417	22.105	4.97	2.5500E-03
298	16.041	25.034	5.00	6.4424E-03
299	16.908	25.062	5.00	8.4337E-02
300	16.519	25.093	5.00	2.4096E-02
301	16.054	25.942	4.62	2.0495E-04
302	16.207	22.205	5.00	8.2374E-02
303	16.037	22.966	5.00	2.1654E-01
304	16.564	22.273	5.00	4.3845E-02
305	16.527	22.495	5.00	7.1283E-02
306	16.298	22.635	5.00	1.3502E-01
307	16.379	22.184	5.00	5.5540E-02
308	16.645	22.617	5.00	6.8787E-02
309	16.760	22.367	5.00	3.2248E-02
310	15.404	22.298	5.00	1.9340E-01
311	15.111	22.759	5.00	1.0199E-01
312	15.099	22.309	5.00	1.6065E-01
313	15.351	22.586	5.00	1.6444E-01
314	16.295	23.584	5.00	2.0995E-01
315	16.213	23.578	5.00	1.9281E-01
316	16.195	23.408	5.00	2.0971E-01
317	16.396	23.403	5.00	2.3940E-01
318	15.095	23.916	5.00	1.0129E-02
319	15.297	23.517	5.00	4.0691E-02
320	15.101	23.853	5.00	1.1970E-02
321	15.938	23.965	5.00	7.0910E-02
322	15.315	24.362	5.00	5.1440E-03
323	15.531	23.536	5.00	6.4243E-02
324	15.960	23.529	5.00	1.4130E-01
325	15.725	23.681	5.00	7.4182E-02
326	15.397	23.815	5.00	2.5925E-02
327	15.554	23.639	5.00	5.4675E-02

Moderate
Aimpoint (21.160, 29.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
246	17.560	26.496	5.00	5.8970E-02
247	17.618	26.228	5.00	1.6050E-01
248	17.528	26.754	5.00	1.9817E-02
249	17.733	26.756	5.00	4.3734E-02
251	18.839	24.693	4.00	1.1108E-04
252	18.082	22.652	0.13	6.8839E-06
253	17.471	24.264	5.00	2.6256E-02
254	17.479	23.766	5.00	6.5381E-03
255	18.303	23.109	0.16	7.6915E-06
256	17.694	23.745	4.97	2.3949E-03
257	17.825	23.345	4.81	3.0676E-04
258	17.872	23.363	4.77	2.6543E-04
259	17.464	24.139	5.00	1.9999E-02
260	17.671	24.255	5.00	1.2971E-02
261	17.537	24.105	5.00	1.3992E-02
262	17.535	24.181	5.00	1.7695E-02
263	18.375	23.041	0.03	3.2218E-06
264	17.946	23.354	4.52	1.7723E-04
265	18.322	23.234	0.41	1.2578E-05
266	17.871	23.446	4.82	3.2297E-04
267	18.457	23.056	0.02	1.8448E-06
272	17.654	24.088	5.00	8.0964E-03
273	18.388	23.221	0.13	7.0919E-06
274	17.554	23.728	4.99	3.7585E-03
275	17.659	23.893	4.99	4.2833E-03
276	17.445	23.969	5.00	1.3139E-02
277	17.554	23.921	5.00	7.5709E-03
278	17.752	24.260	5.00	8.6892E-03
279	18.479	23.337	0.09	6.1060E-06
280	17.642	24.022	5.00	7.1839E-03
281	17.580	24.093	5.00	1.0831E-02
282	18.448	23.188	0.03	3.3192E-06
283	17.536	23.658	4.98	3.4265E-03
284	17.455	23.844	5.00	8.7305E-03
285	18.364	23.146	0.05	5.0156E-06
286	17.668	23.823	4.98	3.1845E-03
287	17.953	23.437	4.70	2.2772E-04
288	17.572	23.825	5.00	5.2248E-03
289	17.538	23.994	5.00	9.3792E-03
290	16.804	22.744	1.00	4.5910E-03
296	12.417	22.105	5.00	4.7067E-03
297	10.283	22.042	0.06	5.3706E-06
298	16.041	25.034	5.00	2.4887E-02
299	16.908	25.062	5.00	2.1321E-01
300	16.519	25.093	5.00	9.3271E-02
301	16.054	25.942	4.96	1.0718E-03
302	16.207	22.205	5.00	8.8128E-03
303	16.037	22.966	5.00	6.3787E-02
304	16.564	22.273	4.98	3.1062E-03
305	16.527	22.495	5.00	5.9964E-03
306	16.298	22.635	5.00	1.7716E-02
307	16.379	22.184	5.00	4.9198E-03
308	16.645	22.617	5.00	5.5464E-03
309	16.760	22.367	4.97	1.9781E-03
310	15.404	22.298	5.00	6.7623E-02
311	15.111	22.759	5.00	1.2421E-01
312	15.099	22.309	5.00	1.0201E-01
313	15.351	22.586	5.00	1.0498E-01
314	16.295	23.584	5.00	1.1258E-01
315	16.213	23.578	5.00	1.2598E-01
316	16.195	23.408	5.00	1.0031E-01
317	16.396	23.403	5.00	6.8688E-02
318	15.095	23.916	5.00	2.6514E-02
319	15.297	23.517	5.00	8.8713E-02
320	15.101	23.853	5.00	3.1787E-02
321	15.938	23.965	5.00	1.4870E-01
322	15.315	24.362	5.00	1.7546E-02
323	15.531	23.536	5.00	1.2583E-01
324	15.960	23.529	5.00	1.4845E-01
325	15.725	23.681	5.00	1.4074E-01
326	15.397	23.815	5.00	6.9638E-02
327	15.554	23.639	5.00	1.1751E-01
328	15.042	24.358	5.00	7.8615E-03
329	15.089	23.660	5.00	4.5643E-02
330	15.948	24.370	5.00	9.0766E-02
331	15.487	23.961	5.00	6.5716E-02

Light
Aimpoint (21.160, 29.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
277	17.554	23.921	4.97	2.1003E-03
278	17.752	24.260	4.97	2.3980E-03
279	18.479	23.337	0.01	8.3969E-07
280	17.642	24.022	4.97	1.9904E-03
281	17.580	24.093	4.98	2.9978E-03
283	17.536	23.658	4.96	9.5553E-04
284	17.455	23.844	4.97	2.4239E-03
286	17.668	23.823	4.95	8.8740E-04
287	17.953	23.437	3.04	6.4386E-05
288	17.572	23.825	4.96	1.4524E-03
289	17.538	23.994	4.98	2.5989E-03
290	16.804	22.744	0.99	1.2997E-03
296	12.417	22.105	4.96	1.7376E-03
298	16.041	25.034	5.00	8.6342E-03
299	16.908	25.062	5.00	7.5238E-02
300	16.519	25.093	5.00	3.2274E-02
301	16.054	25.942	4.84	3.5037E-04
302	16.207	22.205	4.97	2.5385E-03
303	16.037	22.966	5.00	1.8505E-02
304	16.564	22.273	4.95	8.8796E-04
305	16.527	22.495	4.96	1.7086E-03
306	16.298	22.635	5.00	5.0721E-03
307	16.379	22.184	4.96	1.4131E-03
308	16.645	22.617	4.96	1.5756E-03
309	16.760	22.367	4.95	5.6551E-04
310	15.404	22.298	5.00	2.0086E-02
311	15.111	22.759	5.00	4.1106E-02
312	15.099	22.309	5.00	3.1551E-02
313	15.351	22.586	5.00	3.2184E-02
314	16.295	23.584	5.00	3.3122E-02
315	16.213	23.578	5.00	3.7534E-02
316	16.195	23.408	5.00	2.9368E-02
317	16.396	23.403	5.00	1.9729E-02
318	15.095	23.916	5.00	9.1517E-03
319	15.297	23.517	5.00	3.0788E-02
320	15.101	23.853	5.00	1.0960E-02
321	15.938	23.965	5.00	5.1485E-02
322	15.315	24.362	5.00	6.0935E-03
323	15.531	23.536	5.00	4.3487E-02
324	15.960	23.529	5.00	4.6775E-02
325	15.725	23.681	5.00	4.8287E-02
326	15.397	23.815	5.00	2.4065E-02
327	15.554	23.639	5.00	4.0661E-02
328	15.042	24.358	4.98	2.7467E-03
329	15.089	23.660	5.00	1.5736E-02
330	15.948	24.370	5.00	3.1386E-02
331	15.487	23.961	5.00	2.2662E-02
332	15.188	23.484	5.00	2.6501E-02
333	15.040	23.547	5.00	1.7107E-02
336	11.213	22.359	1.61	3.1743E-05
340	12.343	23.821	0.02	2.1231E-06
346	10.572	22.167	0.03	3.1500E-06
347	10.837	22.180	0.58	1.5248E-05
349	11.087	22.590	0.07	5.4326E-06
355	11.241	22.064	3.85	1.0125E-04
356	16.541	25.512	5.00	1.2196E-02
357	16.678	25.749	5.00	9.1449E-03
358	16.830	25.172	5.00	5.9639E-02
359	16.393	25.776	4.98	2.7149E-03
360	16.612	25.614	5.00	1.1406E-02
361	16.793	25.451	5.00	3.1290E-02
362	16.299	25.776	4.97	2.0797E-03
363	16.662	25.350	5.00	2.7123E-02
364	16.154	25.796	4.96	9.3511E-04
365	16.690	25.195	5.00	3.9918E-02
366	16.408	25.423	5.00	9.8664E-03
367	16.439	22.517	4.97	2.5659E-03
368	16.261	25.626	4.98	2.8773E-03
369	16.461	25.593	5.00	6.9936E-03
370	11.730	23.215	0.05	4.5484E-06
371	11.800	22.452	4.34	1.4848E-04
372	12.048	22.765	3.94	1.0719E-04
373	11.734	22.345	4.52	1.7571E-04
374	16.417	23.547	5.00	2.4627E-02
375	16.323	23.462	5.00	2.5321E-02
376	15.643	24.224	5.00	1.9462E-02

Table C-6.8.1
Plague
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (21.870, 29.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
328	15.042	24.358	4.97	2.4231E-03
329	15.089	23.660	5.00	1.8544E-02
330	15.948	24.370	5.00	3.0326E-02
331	15.487	23.961	5.00	2.3507E-02
332	15.188	23.484	5.00	3.3864E-02
333	15.040	23.547	5.00	2.1629E-02
336	11.213	22.359	0.81	1.9031E-05
340	12.343	23.821	0.04	3.5115E-06
346	10.572	22.167	0.02	1.5686E-06
347	10.837	22.180	0.10	6.2326E-06
349	11.087	22.590	0.03	3.4053E-06
355	11.241	22.064	3.19	6.9907E-05
356	16.541	25.512	5.00	7.0115E-03
357	16.678	25.749	5.00	5.2927E-03
358	16.830	25.172	5.00	4.9956E-02
359	16.393	25.776	4.96	1.6224E-03
360	16.612	25.614	5.00	6.4614E-03
361	16.793	25.451	5.00	1.9862E-02
362	16.299	25.776	4.96	1.0224E-03
363	16.662	25.350	5.00	1.8047E-02
364	16.154	25.796	4.95	5.8434E-04
365	16.690	25.195	5.00	3.2317E-02
366	16.408	25.423	5.00	6.2064E-03
367	16.439	22.517	5.00	8.6972E-02
368	16.261	25.626	4.97	1.7589E-03
369	16.461	25.593	4.99	4.1688E-03
370	11.730	23.215	0.04	3.5049E-06
371	11.800	22.452	4.28	1.3911E-04
372	12.048	22.765	3.96	1.0841E-04
373	11.734	22.345	4.42	1.5951E-04
374	16.417	23.547	5.00	2.3484E-01
375	16.323	23.462	5.00	2.2612E-01
376	15.643	24.224	5.00	1.9190E-02
377	15.630	24.039	5.00	2.8001E-02
378	15.383	24.323	5.00	7.1583E-03
379	15.789	24.075	5.00	3.9760E-02
380	15.542	24.250	5.00	1.3143E-02
381	16.580	25.286	5.00	1.7044E-02
382	16.104	25.353	4.98	2.6338E-03
383	16.330	25.572	4.97	2.5954E-03
384	16.440	25.136	5.00	1.7007E-02
385	16.299	25.419	4.99	4.2345E-03
386	16.166	25.389	4.98	2.8079E-03
387	16.148	25.269	4.99	4.0540E-03
388	15.230	22.482	5.00	1.5881E-01
389	15.549	22.469	5.00	1.9618E-01
390	15.379	22.746	5.00	1.4698E-01
391	15.412	22.450	5.00	1.8487E-01
392	15.295	22.813	5.00	1.2358E-01
393	15.532	22.696	5.00	1.7923E-01
394	15.327	22.374	5.00	1.8222E-01
395	15.210	22.395	5.00	1.6680E-01
396	15.440	22.542	5.00	1.8138E-01
397	16.906	22.690	5.00	4.2753E-02
398	16.833	22.662	5.00	4.7562E-02
399	16.059	22.445	5.00	1.4693E-01
400	16.153	22.847	5.00	2.0087E-01
401	16.293	22.563	5.00	1.2312E-01
402	16.343	22.889	5.00	1.7405E-01
403	16.054	22.672	5.00	1.8814E-01
404	16.286	22.732	5.00	1.5526E-01
405	16.114	22.560	5.00	1.5686E-01
406	15.553	22.564	5.00	1.9037E-01
407	16.372	23.461	5.00	2.3466E-01
408	16.223	23.534	5.00	2.0263E-01
409	12.089	22.312	4.95	5.5156E-04
410	16.318	23.537	5.00	2.1842E-01
413	15.124	24.166	5.00	5.3670E-03
414	16.882	25.906	5.00	6.0058E-03
415	16.328	22.349	5.00	8.2454E-02
416	16.932	22.046	5.00	1.0287E-02
417	16.754	22.038	5.00	1.6733E-02
418	16.483	22.377	5.00	6.3368E-02
419	16.952	22.920	5.00	6.0649E-02
420	15.586	22.297	5.00	1.9044E-01
421	15.583	22.776	5.00	1.7872E-01

Moderate
Aimpoint (21.160, 29.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
332	15.188	23.484	5.00	7.6414E-02
333	15.040	23.547	5.00	4.9573E-02
336	11.213	22.359	3.44	7.9714E-05
340	12.343	23.821	0.35	1.1608E-05
345	10.642	22.588	0.02	1.5502E-06
346	10.572	22.167	0.46	1.3435E-05
347	10.837	22.180	2.12	4.0782E-05
349	11.087	22.590	0.75	1.7989E-05
353	11.083	22.905	0.03	3.2031E-06
354	11.664	23.658	0.01	6.7312E-07
355	11.241	22.064	4.76	2.5100E-04
356	16.541	25.512	5.00	3.5387E-02
357	16.678	25.749	5.00	2.6537E-02
358	16.830	25.172	5.00	1.6699E-01
359	16.393	25.776	5.00	7.9703E-03
360	16.612	25.614	5.00	3.3093E-02
361	16.793	25.451	5.00	9.0549E-02
362	16.299	25.776	5.00	6.1187E-03
363	16.662	25.350	5.00	7.8490E-02
364	16.154	25.796	4.98	2.7988E-03
365	16.690	25.195	5.00	1.1511E-01
366	16.408	25.423	5.00	2.8583E-02
367	16.439	22.517	5.00	8.9841E-03
368	16.261	25.626	5.00	8.4021E-03
369	16.461	25.593	5.00	2.0271E-02
370	11.730	23.215	0.71	1.7320E-05
371	11.800	22.452	4.86	3.7156E-04
372	12.048	22.765	4.77	2.6605E-04
373	11.734	22.345	4.92	4.4217E-04
374	16.417	23.547	5.00	8.5585E-02
375	16.323	23.462	5.00	8.7686E-02
376	15.643	24.224	5.00	5.6686E-02
377	15.630	24.039	5.00	7.9027E-02
378	15.383	24.323	5.00	2.3020E-02
379	15.789	24.075	5.00	1.0250E-01
380	15.542	24.250	5.00	4.2628E-02
381	16.580	25.286	5.00	7.1340E-02
382	16.104	25.353	5.00	1.2676E-02
383	16.330	25.572	5.00	1.4293E-02
384	16.440	25.136	5.00	6.7282E-02
385	16.299	25.419	5.00	2.0104E-02
386	16.166	25.389	5.00	1.4301E-02
387	16.148	25.269	5.00	1.9206E-02
388	15.230	22.482	5.00	1.0649E-01
389	15.549	22.469	5.00	6.8775E-02
390	15.379	22.746	5.00	1.1799E-01
391	15.412	22.450	5.00	8.2315E-02
392	15.295	22.813	5.00	1.2687E-01
393	15.532	22.696	5.00	9.6346E-02
394	15.327	22.374	5.00	8.3792E-02
395	15.210	22.395	5.00	9.8917E-02
396	15.440	22.542	5.00	8.9381E-02
397	16.906	22.690	4.98	2.6685E-03
398	16.833	22.662	4.98	3.3800E-03
399	16.059	22.445	5.00	2.2269E-02
400	16.153	22.847	5.00	3.9889E-02
401	16.293	22.563	5.00	1.4888E-02
402	16.343	22.889	5.00	2.6463E-02
403	16.054	22.672	5.00	3.5431E-02
404	16.286	22.732	5.00	2.2577E-02
405	16.114	22.560	5.00	2.4240E-02
406	15.553	22.564	5.00	7.8258E-02
407	16.372	23.461	5.00	8.0236E-02
408	16.223	23.534	5.00	1.1658E-01
409	12.089	22.312	4.96	1.2896E-03
410	16.318	23.537	5.00	1.0014E-01
413	15.124	24.166	5.00	1.6544E-02
414	16.882	25.906	5.00	3.4788E-02
415	16.328	22.349	5.00	8.4625E-03
416	16.932	22.046	4.86	3.7167E-04
417	16.754	22.038	4.95	8.4001E-04
418	16.483	22.377	5.00	5.4056E-03
419	16.952	22.920	4.99	4.2879E-03
420	15.586	22.297	5.00	4.7811E-02
421	15.583	22.776	5.00	9.9753E-02
422	16.365	23.575	5.00	9.8166E-02

Light
Aimpoint (21.160, 29.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
377	15.630	24.039	5.00	2.7310E-02
378	15.383	24.323	5.00	7.9743E-03
379	15.789	24.075	5.00	3.5519E-02
380	15.542	24.250	5.00	1.4648E-02
381	16.580	25.286	5.00	2.4625E-02
382	16.104	25.353	5.00	4.3749E-03
383	16.330	25.572	5.00	4.9229E-03
384	16.440	25.136	5.00	2.3197E-02
385	16.299	25.419	5.00	6.9480E-03
386	16.166	25.389	5.00	4.9368E-03
387	16.148	25.269	5.00	6.6462E-03
388	15.230	22.482	5.00	3.2864E-02
389	15.549	22.469	5.00	2.0322E-02
390	15.379	22.746	5.00	3.6782E-02
391	15.412	22.450	5.00	2.4620E-02
392	15.295	22.813	5.00	4.0888E-02
393	15.532	22.696	5.00	2.9080E-02
394	15.327	22.374	5.00	2.5224E-02
395	15.210	22.395	5.00	3.0393E-02
396	15.440	22.542	5.00	2.6914E-02
397	16.906	22.690	4.95	7.5769E-04
398	16.833	22.662	4.96	9.5930E-04
399	16.059	22.445	5.00	6.4196E-03
400	16.153	22.847	5.00	1.1471E-02
401	16.293	22.563	4.99	4.2644E-03
402	16.343	22.889	5.00	7.5526E-03
403	16.054	22.672	5.00	1.0216E-02
404	16.286	22.732	5.00	6.4606E-03
405	16.114	22.560	5.00	6.9720E-03
406	15.553	22.564	5.00	2.3164E-02
407	16.372	23.461	5.00	2.3115E-02
408	16.223	23.534	5.00	3.4525E-02
409	12.089	22.312	4.95	4.9482E-04
410	16.318	23.537	5.00	2.9137E-02
413	15.124	24.166	5.00	5.7480E-03
414	16.882	25.906	5.00	1.1990E-02
415	16.328	22.349	4.97	2.4266E-03
416	16.932	22.046	3.96	1.0826E-04
417	16.754	22.038	4.75	2.4323E-04
418	16.483	22.377	4.96	1.5437E-03
419	16.952	22.920	4.96	1.2078E-03
420	15.586	22.297	5.00	1.3978E-02
421	15.583	22.776	5.00	3.0128E-02
422	16.365	23.575	5.00	2.8425E-02
423	15.887	23.801	5.00	5.1316E-02
424	15.635	23.695	5.00	4.3348E-02
425	15.280	23.965	5.00	1.3758E-02
426	15.202	23.813	5.00	1.5330E-02
427	15.700	23.559	5.00	4.8541E-02
428	15.562	24.362	5.00	1.2070E-02
429	15.494	23.779	5.00	3.0875E-02
430	15.039	23.942	5.00	7.7437E-03
431	15.922	23.704	5.00	5.2976E-02
435	10.858	22.532	0.02	1.5320E-06
436	12.341	22.320	4.95	8.6613E-04
440	12.398	23.116	3.79	9.7305E-05
443	11.763	22.716	2.75	5.6017E-05
444	11.829	22.324	4.75	2.4850E-04
445	16.268	23.434	5.00	2.6591E-02
446	15.763	24.273	5.00	2.4363E-02
447	15.836	24.200	5.00	3.2421E-02
448	15.420	24.130	5.00	1.3860E-02
449	16.354	25.040	5.00	2.2613E-02
450	16.268	25.222	5.00	1.1213E-02
451	16.218	25.131	5.00	1.2338E-02
452	15.441	22.716	5.00	3.3713E-02
453	15.179	22.564	5.00	3.6560E-02
454	15.508	22.325	5.00	1.7358E-02
455	15.079	22.573	5.00	3.9027E-02
456	15.232	22.676	5.00	3.8426E-02
457	16.286	23.014	5.00	1.1716E-02
458	16.114	22.719	5.00	9.6943E-03
459	16.557	22.774	4.98	3.2165E-03
460	16.473	22.855	5.00	5.0915E-03
461	16.578	22.896	4.99	3.9509E-03
462	16.264	23.495	5.00	3.0029E-02

Table C-6.8.1
Plague
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (21.870, 29.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
422	16.365	23.575	5.00	2.2293E-01
423	15.887	23.801	5.00	8.3921E-02
424	15.635	23.695	5.00	5.9182E-02
425	15.280	23.965	5.00	1.3313E-02
426	15.202	23.813	5.00	1.6707E-02
427	15.700	23.559	5.00	8.5518E-02
428	15.562	24.362	5.00	1.0439E-02
429	15.494	23.779	5.00	3.6647E-02
430	15.039	23.942	5.00	8.0291E-03
431	15.922	23.704	5.00	1.0537E-01
435	10.858	22.532	0.01	1.2212E-06
436	12.341	22.320	4.96	1.1149E-03
440	12.398	23.116	3.79	9.7500E-05
443	11.763	22.716	2.27	4.4478E-05
444	11.829	22.324	4.68	2.2346E-04
445	16.268	23.434	5.00	2.1932E-01
446	15.763	24.273	5.00	2.2765E-02
447	15.836	24.200	5.00	3.3896E-02
448	15.420	24.130	5.00	1.2617E-02
449	16.354	25.040	5.00	1.7129E-02
450	16.268	25.222	5.00	7.2950E-03
451	16.218	25.131	5.00	8.0829E-03
452	15.441	22.716	5.00	1.6162E-01
453	15.179	22.564	5.00	1.4006E-01
454	15.508	22.325	5.00	1.9605E-01
455	15.079	22.573	5.00	1.2327E-01
456	15.232	22.676	5.00	1.3297E-01
457	16.286	23.014	5.00	2.0745E-01
458	16.114	22.719	5.00	1.8595E-01
459	16.557	22.774	5.00	1.0702E-01
460	16.473	22.855	5.00	1.4016E-01
461	16.578	22.896	5.00	1.2559E-01
462	16.264	23.495	5.00	2.1322E-01
463	16.889	25.306	5.00	4.2690E-02
464	16.909	25.522	5.00	2.5332E-02
465	16.790	25.730	5.00	8.2022E-03
466	16.535	25.774	4.97	2.4827E-03
467	16.101	25.606	4.96	9.4166E-04
468	16.390	25.219	5.00	1.1208E-02
469	16.510	25.346	5.00	1.1382E-02

Moderate
Aimpoint (21.160, 29.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
423	15.887	23.801	5.00	1.5149E-01
424	15.635	23.695	5.00	1.2527E-01
425	15.280	23.965	5.00	3.9965E-02
426	15.202	23.813	5.00	4.4521E-02
427	15.700	23.559	5.00	1.4399E-01
428	15.562	24.362	5.00	3.5025E-02
429	15.494	23.779	5.00	8.9062E-02
430	15.039	23.942	5.00	2.2391E-02
431	15.922	23.704	5.00	1.6025E-01
435	10.858	22.532	0.20	8.6986E-06
436	12.341	22.320	4.97	2.2972E-03
439	10.064	22.060	0.01	9.0958E-07
440	12.398	23.116	4.75	2.4312E-04
443	11.763	22.716	4.27	1.3765E-04
444	11.829	22.324	4.95	6.3359E-04
445	16.268	23.434	5.00	9.1899E-02
446	15.763	24.273	5.00	7.0674E-02
447	15.836	24.200	5.00	9.3671E-02
448	15.420	24.130	5.00	4.0300E-02
449	16.354	25.040	5.00	6.5631E-02
450	16.268	25.222	5.00	3.2487E-02
451	16.218	25.131	5.00	3.5771E-02
452	15.441	22.716	5.00	1.1004E-01
453	15.179	22.564	5.00	1.1555E-01
454	15.508	22.325	5.00	5.8865E-02
455	15.079	22.573	5.00	1.2051E-01
456	15.232	22.676	5.00	1.2047E-01
457	16.286	23.014	5.00	4.0902E-02
458	16.114	22.719	5.00	3.3688E-02
459	16.557	22.774	5.00	1.1319E-02
460	16.473	22.855	5.00	1.7887E-02
461	16.578	22.896	5.00	1.3928E-02
462	16.264	23.495	5.00	1.0268E-01
463	16.889	25.306	5.00	1.5339E-01
464	16.909	25.522	5.00	1.0583E-01
465	16.790	25.730	5.00	4.2582E-02
466	16.535	25.774	5.00	1.5234E-02
467	16.101	25.606	5.00	5.4154E-03
468	16.390	25.219	5.00	4.7429E-02
469	16.510	25.346	5.00	4.9096E-02

Light
Aimpoint (21.160, 29.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
463	16.889	25.306	5.00	5.4411E-02
464	16.909	25.522	5.00	3.6546E-02
465	16.790	25.730	5.00	1.4677E-02
466	16.535	25.774	5.00	5.2334E-03
467	16.101	25.606	4.97	1.8466E-03
468	16.390	25.219	5.00	1.6323E-02
469	16.510	25.346	5.00	1.6898E-02

Table C-6.8.2
Plague
Support Brigade

Medium Range Missiles
Protection Available

Heavy
Aimpoint (18.720, 25.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	1.98	7.9353E-04
4	18.493	25.220	3.00	1.2188E-01
35	18.597	25.229	5.00	1.0180E-01
37	18.503	25.254	5.00	9.8675E-02
39	18.591	24.662	0.01	9.3468E-07
40	18.651	25.229	5.00	6.5342E-02
48	17.187	23.651	5.00	4.9915E-03
51	18.556	25.363	5.00	4.3597E-02
58	17.336	24.001	5.00	9.6742E-03
59	17.205	23.842	5.00	5.2806E-03
96	18.540	25.208	5.00	1.4534E-01
97	18.546	25.327	5.00	6.1008E-02
100	17.232	23.912	4.99	3.7869E-03
103	17.359	24.059	5.00	6.8266E-03
105	17.223	23.804	5.00	8.3438E-03
110	17.283	23.842	5.00	1.3584E-02
111	17.266	23.993	4.95	5.6426E-04
114	17.357	23.679	5.00	1.0859E-02
116	17.342	23.597	5.00	4.6906E-03
117	17.349	23.785	5.00	2.3744E-02
118	17.359	23.524	4.95	8.9635E-04
151	18.507	25.357	5.00	3.7722E-02
153	18.624	25.296	5.00	8.0015E-02
186	18.456	25.249	5.00	8.5297E-02
192	18.459	25.309	5.00	4.7558E-02
193	17.263	23.765	5.00	1.3135E-02
201	18.562	25.274	5.00	9.7153E-02
202	18.502	25.317	5.00	5.7246E-02
207	17.355	23.946	5.00	1.7671E-02
208	17.275	23.609	5.00	5.8826E-03
212	17.355	23.859	5.00	2.2879E-02
213	17.275	23.713	5.00	1.4309E-02
229	18.608	25.375	5.00	4.0143E-02
230	18.643	25.342	5.00	5.5013E-02
254	17.479	23.766	5.00	1.3092E-02
256	17.694	23.745	4.02	1.1325E-04
259	17.464	24.139	5.00	1.6344E-02
260	17.671	24.255	5.00	6.1114E-02
261	17.537	24.105	5.00	3.8335E-02
262	17.535	24.181	5.00	2.6603E-02
272	17.654	24.088	5.00	4.8558E-02
274	17.554	23.728	4.96	1.0360E-03
275	17.659	23.893	5.00	7.6996E-03
276	17.445	23.969	5.00	3.2108E-02
277	17.554	23.921	5.00	2.8619E-02
278	17.752	24.260	5.00	1.0651E-01
280	17.642	24.022	5.00	3.5383E-02
281	17.580	24.093	5.00	5.0962E-02
283	17.536	23.658	4.03	1.1426E-04
284	17.455	23.844	5.00	2.6190E-02
286	17.668	23.823	4.61	2.0333E-04
288	17.572	23.825	5.00	1.0632E-02
289	17.538	23.994	5.00	4.5265E-02

Moderate
Aimpoint (18.070, 24.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	1.5873E-02
48	17.187	23.651	5.00	1.7263E-02
49	17.468	24.443	5.00	1.3483E-02
50	17.487	24.398	5.00	2.2519E-02
52	17.293	24.340	4.96	1.0251E-03
57	17.347	24.131	5.00	4.5583E-02
58	17.336	24.001	5.00	3.3043E-02
59	17.205	23.842	5.00	2.4370E-02
60	17.421	24.329	5.00	2.4883E-02
100	17.232	23.912	5.00	3.0179E-02
103	17.359	24.059	5.00	3.9777E-02
104	17.452	24.521	4.96	1.6206E-03
105	17.223	23.804	5.00	2.0728E-02
106	17.181	24.103	5.00	1.4791E-02
107	17.369	24.259	5.00	2.9481E-02
110	17.283	23.842	5.00	1.9790E-02
111	17.266	23.993	5.00	3.8825E-02
112	17.244	24.171	5.00	1.8136E-02
113	17.262	24.275	5.00	6.0219E-03
114	17.357	23.679	5.00	7.9187E-03
116	17.342	23.597	5.00	6.1636E-03
117	17.349	23.785	5.00	1.0403E-02
118	17.359	23.524	4.97	1.7556E-03
143	17.185	23.996	5.00	2.5957E-02
193	17.263	23.765	5.00	1.6479E-02
195	17.552	24.359	5.00	3.6352E-02
196	17.329	24.294	5.00	1.5756E-02
206	17.314	24.187	5.00	3.0928E-02
207	17.355	23.946	5.00	2.3150E-02
208	17.275	23.609	5.00	1.1388E-02
209	17.266	24.069	5.00	3.4562E-02
211	17.359	24.366	5.00	8.7871E-03
212	17.355	23.859	5.00	1.4218E-02
213	17.275	23.713	5.00	1.4189E-02
253	17.471	24.264	5.00	4.4286E-02
254	17.479	23.766	4.99	3.5773E-03
256	17.694	23.745	0.04	3.6016E-06
259	17.464	24.139	5.00	3.6586E-02
260	17.671	24.255	5.00	1.0177E-02
261	17.537	24.105	5.00	1.5452E-02
262	17.535	24.181	5.00	2.6374E-02
272	17.654	24.088	4.81	3.0786E-04
274	17.554	23.728	4.03	1.1413E-04
275	17.659	23.893	4.76	2.5971E-04
276	17.445	23.969	5.00	1.2954E-02
277	17.554	23.921	4.97	2.0625E-03
278	17.752	24.260	4.78	2.7182E-04
280	17.642	24.022	4.77	2.6339E-04
281	17.580	24.093	5.00	4.7974E-03
283	17.536	23.658	0.36	1.1774E-05
284	17.455	23.844	5.00	5.4121E-03
286	17.668	23.823	0.04	4.4041E-06
288	17.572	23.825	4.96	1.3320E-03
289	17.538	23.994	4.96	1.7035E-03
290	16.804	22.744	0.01	4.2715E-06
302	16.207	22.205	4.95	4.7198E-04
306	16.298	22.635	5.00	4.6785E-03
367	16.439	22.517	4.98	2.6619E-03
397	16.906	22.690	0.01	1.1016E-06
398	16.833	22.662	0.01	1.4101E-06
399	16.059	22.445	4.96	1.1003E-03
401	16.293	22.563	5.00	5.4294E-03
402	16.343	22.889	4.92	4.3713E-04
404	16.286	22.732	4.97	2.5387E-03
405	16.114	22.560	4.96	1.0100E-03
415	16.328	22.349	4.96	1.1548E-03
419	16.952	22.920	0.33	1.1261E-05
459	16.557	22.774	5.00	7.9440E-03
460	16.473	22.855	5.00	6.8341E-03
461	16.578	22.896	5.00	1.1353E-02

Light
Aimpoint (17.750, 24.270)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	2.8185E-01
48	17.187	23.651	5.00	3.4482E-01
57	17.347	24.131	0.01	6.9326E-07
58	17.336	24.001	5.00	7.9605E-02
59	17.205	23.842	5.00	1.0896E-01
100	17.232	23.912	5.00	5.7663E-02
103	17.359	24.059	5.00	4.6726E-02
105	17.223	23.804	5.00	1.8499E-01
110	17.283	23.842	5.00	2.0870E-01
111	17.266	23.993	5.00	1.1241E-02
114	17.357	23.679	5.00	2.3652E-01
116	17.342	23.597	5.00	1.6910E-01
117	17.349	23.785	5.00	3.4804E-01
118	17.359	23.524	5.00	4.2104E-02
143	17.185	23.996	0.01	8.6232E-07
193	17.263	23.765	5.00	2.9396E-01
207	17.355	23.946	5.00	1.5796E-01
208	17.275	23.609	5.00	2.9662E-01
209	17.266	24.069	0.01	7.7370E-07
212	17.355	23.859	5.00	2.6578E-01
213	17.275	23.713	5.00	3.9066E-01
254	17.479	23.766	5.00	1.3596E-01
259	17.464	24.139	5.00	6.5406E-02
260	17.671	24.255	5.00	7.5324E-02
261	17.537	24.105	5.00	1.3681E-01
262	17.535	24.181	5.00	7.6722E-02
272	17.654	24.088	5.00	1.2799E-01
274	17.554	23.728	4.98	2.7748E-03
275	17.659	23.893	5.00	3.1387E-02
276	17.445	23.969	5.00	2.1177E-01
277	17.554	23.921	5.00	1.5726E-01
278	17.752	24.260	5.00	7.2849E-02
280	17.642	24.022	5.00	1.1699E-01
281	17.580	24.093	5.00	1.6812E-01
284	17.455	23.844	5.00	2.3217E-01
288	17.572	23.825	5.00	6.9910E-02
289	17.538	23.994	5.00	2.1225E-01
306	16.298	22.635	4.97	1.9315E-03
367	16.439	22.517	4.96	1.0801E-03
400	16.153	22.847	0.01	1.0951E-06
401	16.293	22.563	4.97	1.8351E-03
402	16.343	22.889	4.79	2.8421E-04
404	16.286	22.732	4.96	1.2267E-03
405	16.114	22.560	4.04	1.1524E-04
415	16.328	22.349	2.58	5.1197E-05
457	16.286	23.014	0.02	1.8013E-06
458	16.114	22.719	0.01	9.7833E-07
459	16.557	22.774	5.00	4.8222E-03
460	16.473	22.855	4.99	4.2282E-03
461	16.578	22.896	5.00	7.1596E-03

Table C-6.9.1
Plague
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (18.980, 26.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.9447E-03
2	18.822	27.915	2.00	3.2975E-02
3	17.181	23.524	2.00	6.8452E-02
4	18.493	25.220	3.00	1.4164E-01
5	16.903	27.198	2.99	3.0825E-03
6	16.187	27.848	3.56	1.6391E-04
7	16.933	27.851	4.96	1.7381E-03
8	17.462	26.876	5.00	3.6267E-02
9	17.366	26.775	5.00	3.9065E-02
10	18.147	27.560	5.00	2.2298E-02
11	17.742	26.629	5.00	9.4017E-02
12	18.130	27.247	5.00	4.4242E-02
13	17.460	26.751	5.00	4.0285E-02
14	18.595	27.455	5.00	6.9422E-02
15	19.307	26.354	5.00	6.8285E-01
16	19.346	25.560	5.00	1.1886E-01
17	19.516	26.029	5.00	2.1719E-01
18	18.420	27.447	5.00	5.2671E-02
19	18.212	27.476	5.00	2.7367E-02
20	19.204	26.454	5.00	1.6708E+00
21	18.222	27.296	5.00	4.9273E-02
22	19.922	25.515	5.00	7.9321E-02
23	18.087	27.398	5.00	2.7155E-02
24	19.801	25.844	5.00	1.6107E-01
25	19.210	25.865	5.00	1.8808E-01
26	18.329	27.823	5.00	1.7384E-02
27	18.712	27.105	5.00	1.1607E-01
28	18.856	27.306	5.00	7.8931E-02
29	18.374	27.844	5.00	1.7633E-02
30	18.405	27.220	5.00	8.0869E-02
31	18.118	27.716	5.00	1.5832E-02
32	18.658	27.207	5.00	1.0061E-01
33	18.081	27.914	5.00	8.5752E-03
34	18.942	27.051	5.00	1.7942E-01
35	18.597	25.229	5.00	1.3065E-01
36	18.520	27.504	5.00	5.6038E-02
37	18.503	25.254	5.00	1.4673E-01
38	19.604	25.703	5.00	1.4766E-01
39	18.591	24.662	5.00	7.1871E-02
40	18.651	25.229	5.00	1.2329E-01
41	18.896	23.788	5.00	1.2811E-02
42	18.853	24.109	5.00	3.1538E-02
43	18.892	24.476	5.00	7.7102E-02
44	18.936	24.319	5.00	4.8549E-02
45	18.777	24.732	5.00	7.5309E-02
46	18.921	24.089	5.00	2.4070E-02
47	17.923	22.204	5.00	4.3910E-03
48	17.187	23.651	5.00	7.8828E-02
49	17.468	24.443	5.00	1.2438E-01
50	17.487	24.398	5.00	1.1839E-01
51	18.556	25.363	5.00	1.6159E-01
52	17.293	24.340	5.00	1.2542E-01
53	17.202	24.669	5.00	1.2197E-01
54	17.418	24.675	5.00	1.4832E-01
55	17.339	24.697	5.00	1.3711E-01
56	17.274	24.597	5.00	1.3405E-01
57	17.347	24.131	5.00	1.0399E-01
58	17.336	24.001	5.00	9.5204E-02
59	17.205	23.842	5.00	9.1857E-02
60	17.421	24.329	5.00	1.1640E-01
61	17.701	26.488	5.00	1.1660E-01
62	17.464	26.662	5.00	4.2037E-02
63	18.818	24.344	5.00	6.2620E-02
64	18.630	24.478	5.00	6.8690E-02
65	18.806	24.225	5.00	4.7567E-02
66	18.725	24.470	5.00	7.3260E-02
67	18.548	24.460	5.00	6.4565E-02
68	17.659	26.754	5.00	4.8857E-02
69	17.555	26.861	5.00	3.7567E-02
70	18.282	22.390	4.98	3.4003E-03
71	17.598	26.569	5.00	7.4387E-02
72	17.445	26.254	5.00	9.0325E-02
73	17.815	26.257	5.00	1.6477E-01
74	17.693	26.866	5.00	3.9154E-02
75	17.678	26.639	5.00	7.8070E-02
76	17.409	26.724	5.00	4.0504E-02

Moderate
Aimpoint (18.650, 26.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	0.99	1.3737E-03
2	18.822	27.915	2.00	7.5234E-03
3	17.181	23.524	2.00	4.4594E-02
4	18.493	25.220	3.00	2.2062E-01
5	16.903	27.198	3.00	1.0052E-02
6	16.187	27.848	3.91	3.9608E-04
7	16.933	27.851	5.00	3.4587E-02
8	17.462	26.876	5.00	3.1827E-02
9	17.366	26.775	5.00	3.2751E-02
10	18.147	27.560	5.00	3.4386E-02
11	17.742	26.629	5.00	6.6823E-02
12	18.130	27.247	5.00	4.5753E-02
13	17.460	26.751	5.00	4.3752E-02
14	18.595	27.455	5.00	1.6398E-02
15	19.307	26.354	5.00	1.0436E-01
16	19.346	25.560	5.00	1.3303E-01
17	19.516	26.029	5.00	7.2671E-02
18	18.420	27.447	5.00	2.9657E-02
19	18.212	27.476	5.00	4.6685E-02
20	19.204	26.454	5.00	2.1299E-01
21	18.222	27.296	5.00	4.1565E-02
22	19.922	25.515	5.00	6.9435E-03
23	18.087	27.398	5.00	4.2217E-02
24	19.801	25.844	5.00	2.6644E-02
25	19.210	25.865	5.00	1.3886E-01
26	18.329	27.823	5.00	2.0565E-02
27	18.712	27.105	5.00	2.6890E-02
28	18.856	27.306	5.00	1.7853E-02
29	18.374	27.844	5.00	2.0540E-02
30	18.405	27.220	5.00	2.6991E-02
31	18.118	27.716	5.00	1.8130E-02
32	18.658	27.207	5.00	1.8151E-02
33	18.081	27.914	4.96	1.2959E-03
34	18.942	27.051	5.00	3.3094E-02
35	18.597	25.229	5.00	1.8774E-01
36	18.520	27.504	5.00	2.2968E-02
37	18.503	25.254	5.00	2.2419E-01
38	19.604	25.703	5.00	6.1314E-02
39	18.591	24.662	5.00	4.9532E-02
40	18.651	25.229	5.00	1.7194E-01
41	18.896	23.788	5.00	5.9399E-03
42	18.853	24.109	5.00	1.0038E-02
43	18.892	24.476	5.00	1.6140E-02
44	18.936	24.319	5.00	1.2304E-02
45	18.777	24.732	5.00	4.4074E-02
46	18.921	24.089	5.00	8.7522E-03
47	17.923	22.204	4.97	2.2913E-03
48	17.187	23.651	5.00	5.0461E-02
49	17.468	24.443	5.00	1.0388E-01
50	17.487	24.398	5.00	9.5715E-02
51	18.556	25.363	5.00	2.2550E-01
52	17.293	24.340	5.00	1.0904E-01
53	17.202	24.669	5.00	1.1232E-01
54	17.418	24.675	5.00	1.3765E-01
55	17.339	24.697	5.00	1.2685E-01
56	17.274	24.597	5.00	1.2436E-01
57	17.347	24.131	5.00	7.7214E-02
58	17.336	24.001	5.00	6.3954E-02
59	17.205	23.842	5.00	6.1662E-02
60	17.421	24.329	5.00	9.4026E-02
61	17.701	26.488	5.00	7.4156E-02
62	17.464	26.662	5.00	5.3196E-02
63	18.818	24.344	5.00	1.4562E-02
64	18.630	24.478	5.00	3.1151E-02
65	18.806	24.225	5.00	1.2555E-02
66	18.725	24.470	5.00	2.4635E-02
67	18.548	24.460	5.00	3.4109E-02
68	17.659	26.754	5.00	5.7880E-02
69	17.555	26.861	5.00	4.1261E-02
70	18.282	22.390	4.96	1.6622E-03
71	17.598	26.569	5.00	6.6690E-02
72	17.445	26.254	5.00	8.1620E-02
73	17.815	26.257	5.00	9.8514E-02
74	17.693	26.866	5.00	5.1904E-02
75	17.678	26.639	5.00	6.4723E-02
76	17.409	26.724	5.00	4.1822E-02

Light
Aimpoint (18.650, 26.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	0.99	6.2651E-04
2	18.822	27.915	2.00	1.0770E-01
3	17.181	23.524	2.00	1.8864E-02
4	18.493	25.220	3.00	5.5546E-02
5	16.903	27.198	3.00	7.2853E-03
7	16.933	27.851	4.95	7.6155E-04
8	17.462	26.876	5.00	3.4991E-02
9	17.366	26.775	5.00	2.7638E-02
10	18.147	27.560	1.10	2.3552E-05
11	17.742	26.629	5.00	7.7855E-02
12	18.130	27.247	4.98	3.4031E-03
13	17.460	26.751	5.00	4.2395E-02
14	18.595	27.455	4.99	3.4515E-03
15	19.307	26.354	5.00	1.7847E-02
16	19.346	25.560	5.00	7.9171E-02
17	19.516	26.029	5.00	2.3001E-02
18	18.420	27.447	4.96	1.2730E-03
19	18.212	27.476	2.00	3.7966E-05
20	19.204	26.454	5.00	1.4667E-02
21	18.222	27.296	4.99	3.4744E-03
22	19.922	25.515	5.00	9.9619E-03
23	18.087	27.398	3.11	6.6893E-05
24	19.801	25.844	5.00	1.4678E-02
25	19.210	25.865	5.00	4.5568E-02
26	18.329	27.823	0.04	4.4625E-06
27	18.712	27.105	4.96	1.7295E-03
28	18.856	27.306	4.98	3.0985E-03
29	18.374	27.844	0.03	2.6924E-06
30	18.405	27.220	5.00	6.4558E-03
31	18.118	27.716	0.21	8.9936E-06
32	18.658	27.207	4.97	2.0366E-03
34	18.942	27.051	4.95	6.7959E-04
35	18.597	25.229	5.00	4.7032E-02
36	18.520	27.504	4.97	2.3536E-03
37	18.503	25.254	5.00	5.6601E-02
38	19.604	25.703	5.00	3.1050E-02
39	18.591	24.662	5.00	1.8948E-02
40	18.651	25.229	5.00	4.2343E-02
41	18.896	23.788	5.00	1.3151E-02
42	18.853	24.109	5.00	8.8011E-03
43	18.892	24.476	5.00	4.8632E-03
44	18.936	24.319	5.00	4.6625E-03
45	18.777	24.732	5.00	1.3625E-02
46	18.921	24.089	5.00	8.9549E-03
47	17.923	22.204	4.96	1.1397E-03
48	17.187	23.651	5.00	2.1258E-02
49	17.468	24.443	5.00	4.8910E-02
50	17.487	24.398	5.00	4.5771E-02
51	18.556	25.363	5.00	5.8173E-02
52	17.293	24.340	5.00	4.5801E-02
53	17.202	24.669	5.00	4.2775E-02
54	17.418	24.675	5.00	5.9974E-02
55	17.339	24.697	5.00	5.2530E-02
56	17.274	24.597	5.00	5.1589E-02
57	17.347	24.131	5.00	3.3464E-02
58	17.336	24.001	5.00	2.8340E-02
59	17.205	23.842	5.00	2.6052E-02
60	17.421	24.329	5.00	4.3037E-02
61	17.701	26.488	5.00	9.3474E-02
62	17.464	26.662	5.00	4.6395E-02
63	18.818	24.344	5.00	5.3610E-03
64	18.630	24.478	5.00	1.2031E-02
65	18.806	24.225	5.00	6.5809E-03
66	18.725	24.470	5.00	8.9392E-03
67	18.548	24.460	5.00	1.3567E-02
68	17.659	26.754	5.00	7.2138E-02
69	17.555	26.861	5.00	5.1764E-02
70	18.282	22.390	4.95	8.3086E-04
71	17.598	26.569	5.00	7.2511E-02
72	17.445	26.254	5.00	4.3403E-02
73	17.815	26.257	5.00	1.1015E-01
74	17.693	26.866	5.00	7.8205E-02
75	17.678	26.639	5.00	7.4755E-02
76	17.409	26.724	5.00	3.6123E-02
77	17.784	26.491	5.00	9.5694E-02
78	17.875	26.374	5.00	1.0874E-01

Table C-6.9.1
Plague
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (18.980, 26.500)					Moderate Aimpoint (18.650, 26.120)					Light Aimpoint (18.650, 26.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	1.3640E-01	77	17.784	26.491	5.00	7.5942E-02	79	18.238	22.525	4.96	1.1110E-03
78	17.875	26.374	5.00	1.7305E-01	78	17.875	26.374	5.00	9.1241E-02	80	18.435	22.682	4.96	1.0426E-03
79	18.238	22.525	4.99	4.1762E-03	79	18.238	22.525	4.97	2.0634E-03	81	17.870	26.656	5.00	7.1562E-02
80	18.435	22.682	4.99	3.9110E-03	80	18.435	22.682	4.97	1.9131E-03	82	17.332	26.414	5.00	2.6816E-02
81	17.870	26.656	5.00	1.1291E-01	81	17.870	26.656	5.00	6.8033E-02	83	18.456	22.521	4.95	7.4680E-04
82	17.332	26.414	5.00	4.1366E-02	82	17.332	26.414	5.00	6.7833E-02	84	17.736	26.324	5.00	1.2089E-01
83	18.456	22.521	4.98	3.2424E-03	83	18.456	22.521	4.96	1.5366E-03	85	17.884	22.396	4.96	1.7356E-03
84	17.736	26.324	5.00	1.5297E-01	84	17.736	26.324	5.00	8.5288E-02	86	17.487	26.466	5.00	5.6852E-02
85	17.884	22.396	5.00	6.5798E-03	85	17.884	22.396	4.99	3.6712E-03	87	17.977	22.662	4.97	2.2593E-03
86	17.487	26.466	5.00	6.5579E-02	86	17.487	26.466	5.00	6.9635E-02	88	18.843	24.530	5.00	6.2345E-03
87	17.977	22.662	5.00	8.3805E-03	87	17.977	22.662	5.00	4.7164E-03	89	18.290	22.615	4.96	1.2138E-03
88	18.843	24.530	5.00	8.2598E-02	88	18.843	24.530	5.00	2.0678E-02	90	18.430	22.295	4.94	4.6529E-04
89	18.290	22.615	5.00	4.5095E-03	89	18.290	22.615	4.97	2.2483E-03	91	17.898	22.639	4.97	2.3939E-03
90	18.430	22.295	4.97	2.5313E-03	90	18.430	22.295	4.96	1.1412E-03	92	18.185	22.679	4.96	1.7260E-03
91	17.898	22.639	5.00	8.9301E-03	91	17.898	22.639	5.00	5.0975E-03	93	17.348	26.251	5.00	2.5687E-02
92	18.185	22.679	5.00	6.3544E-03	92	18.185	22.679	4.98	3.3939E-03	94	17.418	26.441	5.00	4.2427E-02
93	17.348	26.251	5.00	6.9205E-02	93	17.348	26.251	5.00	7.8611E-02	95	17.937	26.836	5.00	5.4998E-02
94	17.418	26.441	5.00	5.3753E-02	94	17.418	26.441	5.00	6.9017E-02	96	18.540	25.208	5.00	5.0791E-02
95	17.937	26.836	5.00	8.5763E-02	95	17.937	26.836	5.00	5.8407E-02	97	18.546	25.327	5.00	5.7002E-02
96	18.540	25.208	5.00	1.3409E-01	96	18.540	25.208	5.00	2.0139E-01	98	17.590	26.733	5.00	6.4948E-02
97	18.546	25.327	5.00	1.5560E-01	97	18.546	25.327	5.00	2.2303E-01	99	17.775	26.941	5.00	7.0436E-02
98	17.590	26.733	5.00	4.1888E-02	98	17.590	26.733	5.00	5.6811E-02	100	17.232	23.912	5.00	2.7793E-02
99	17.775	26.941	5.00	3.8014E-02	99	17.775	26.941	5.00	5.2002E-02	101	17.439	24.597	5.00	5.7735E-02
100	17.232	23.912	5.00	9.4730E-02	100	17.232	23.912	5.00	6.5741E-02	102	17.175	24.255	5.00	4.2295E-02
101	17.439	24.597	5.00	1.4359E-01	101	17.439	24.597	5.00	1.2857E-01	103	17.359	24.059	5.00	2.9822E-02
102	17.175	24.255	5.00	1.2337E-01	102	17.175	24.255	5.00	1.0975E-01	104	17.452	24.521	5.00	5.3995E-02
103	17.359	24.059	5.00	9.7909E-02	103	17.359	24.059	5.00	6.7567E-02	105	17.223	23.804	5.00	2.4373E-02
104	17.452	24.521	5.00	1.3393E-01	104	17.452	24.521	5.00	1.1637E-01	106	17.181	24.103	5.00	3.5825E-02
105	17.223	23.804	5.00	8.9102E-02	105	17.223	23.804	5.00	5.6427E-02	107	17.369	24.259	5.00	3.9977E-02
106	17.181	24.103	5.00	1.1020E-01	106	17.181	24.103	5.00	9.0972E-02	108	17.177	24.439	5.00	4.7553E-02
107	17.369	24.259	5.00	1.1336E-01	107	17.369	24.259	5.00	9.0670E-02	109	17.196	24.503	5.00	4.7654E-02
108	17.177	24.439	5.00	1.2941E-01	108	17.177	24.439	5.00	1.2074E-01	110	17.283	23.842	5.00	2.4403E-02
109	17.196	24.503	5.00	1.2903E-01	109	17.196	24.503	5.00	1.1997E-01	111	17.266	23.993	5.00	2.9800E-02
110	17.283	23.842	5.00	8.7968E-02	110	17.283	23.842	5.00	5.5140E-02	112	17.244	24.171	5.00	3.6929E-02
111	17.266	23.993	5.00	9.8307E-02	111	17.266	23.993	5.00	7.0502E-02	113	17.262	24.275	5.00	4.2452E-02
112	17.244	24.171	5.00	1.1276E-01	112	17.244	24.171	5.00	9.2498E-02	114	17.357	23.679	5.00	1.9277E-02
113	17.262	24.275	5.00	1.2096E-01	113	17.262	24.275	5.00	1.0376E-01	115	17.323	24.549	5.00	5.7463E-02
114	17.357	23.679	5.00	6.7928E-02	114	17.357	23.679	5.00	4.3822E-02	116	17.342	23.597	5.00	1.7663E-02
115	17.323	24.549	5.00	1.4216E-01	115	17.323	24.549	5.00	1.3246E-01	117	17.349	23.785	5.00	2.1938E-02
116	17.342	23.597	5.00	6.2093E-02	116	17.342	23.597	5.00	4.0558E-02	118	17.359	23.524	5.00	1.5878E-02
117	17.349	23.785	5.00	7.7495E-02	117	17.349	23.785	5.00	4.9308E-02	119	17.263	24.484	5.00	5.3672E-02
118	17.359	23.524	5.00	5.4645E-02	118	17.359	23.524	5.00	3.6218E-02	120	18.546	23.924	5.00	7.6161E-03
119	17.263	24.484	5.00	1.3761E-01	119	17.263	24.484	5.00	1.2846E-01	121	18.621	23.802	5.00	9.2123E-03
120	18.546	23.924	5.00	2.8765E-02	120	18.546	23.924	5.00	1.1395E-02	122	18.534	24.025	5.00	6.6547E-03
121	18.621	23.802	5.00	2.1473E-02	121	18.621	23.802	5.00	9.0418E-03	123	18.669	23.711	5.00	9.6059E-03
122	18.534	24.025	5.00	3.6777E-02	122	18.534	24.025	5.00	1.2718E-02	124	18.708	24.080	5.00	9.0522E-03
123	18.669	23.711	5.00	1.7931E-02	123	18.669	23.711	5.00	7.3829E-03	125	18.731	23.867	5.00	1.2806E-02
124	18.708	24.080	5.00	3.7501E-02	124	18.708	24.080	5.00	1.1441E-02	126	17.927	22.304	4.96	1.3817E-03
125	18.731	23.867	5.00	2.1214E-02	125	18.731	23.867	5.00	8.4383E-03	127	18.068	22.411	4.96	1.2820E-03
126	17.927	22.304	5.00	5.2762E-03	126	17.927	22.304	4.98	2.8449E-03	128	18.221	22.341	4.95	8.5132E-04
127	18.068	22.411	5.00	4.8766E-03	127	18.068	22.411	4.97	2.5509E-03	129	17.950	22.413	4.96	1.6086E-03
128	18.221	22.341	4.98	3.4420E-03	128	18.221	22.341	4.96	1.6992E-03	130	18.113	22.192	4.95	8.0348E-04
129	17.950	22.413	5.00	6.0973E-03	129	17.950	22.413	4.98	3.3470E-03	131	18.022	22.275	4.96	1.0550E-03
130	18.113	22.192	4.98	3.2949E-03	130	18.113	22.192	4.96	1.6354E-03	132	18.150	22.445	4.96	1.1448E-03
131	18.022	22.275	4.99	4.0579E-03	131	18.022	22.275	4.97	2.0540E-03	133	18.565	23.665	5.00	6.4615E-03
132	18.150	22.445	5.00	4.3428E-03	132	18.150	22.445	4.97	2.1937E-03	134	18.225	27.128	5.00	1.0746E-02
133	18.565	23.665	5.00	1.8444E-02	133	18.565	23.665	5.00	8.1346E-03	135	18.771	27.659	5.00	4.1066E-02
134	18.225	27.128	5.00	7.2796E-02	134	18.225	27.128	5.00	4.0895E-02	136	19.391	25.944	5.00	3.6078E-02
135	18.771	27.659	5.00	6.0574E-02	135	18.771	27.659	5.00	1.0083E-02	137	18.697	27.843	5.00	4.2017E-02
136	19.391	25.944	5.00	1.9918E-01	136	19.391	25.944	5.00	1.0318E-01	138	19.490	25.738	5.00	4.6985E-02
137	18.697	27.843	5.00	3.3715E-02	137	18.697	27.843	5.00	1.3942E-02	139	19.977	26.068	4.97	1.8232E-03
138	19.490	25.738	5.00	1.5687E-01	138	19.490	25.738	5.00	9.6258E-02	140	18.870	27.815	5.00	1.4265E-01
139	19.977	26.068	5.00	1.0725E-01	139	19.977	26.068	5.00	4.6155E-03	141	18.922	27.754	5.00	1.7328E-01
140	18.870	27.815	5.00	4.6423E-02	140	18.870	27.815	5.00	6.5802E-03	142	19.639	26.150	5.00	1.2282E-02
141	18.922	27.754	5.00	5.6194E-02	141	18.922	27.754	5.00	4.8191E-03	143	17.185	23.996	5.00	3.1838E-02
142	19.639	26.150	5.00	1.9932E-01	142	19.639	26.150	5.00	3.6863E-02	144	18.880	27.544	5.00	3.3450E-02
143	17.185	23.996	5.00	1.0217E-01	143	17.185	23.996	5.00	7.8896E-02	145	19.581	26.027	5.00	1.9905E-02
144	18.880	27.544	5.00	6.8651E-02	144	18.880	27.544	5.00	7.9893E-03	146	19.614	25.895	5.00	2.2412E-02
145	19.581	26.027	5.00	2.1198E-01	145	19.581	26.027	5.00	6.2357E-02	147	19.643	26.386	4.99	3.8499E-03
146	19.614	25.895	5.00	1.9080E-01	146	19.614	25.895	5.00	6.3785E-02	148	19.216	25.692	5.00	7.8474E-02
147	19.643	26.386	5.00	2.8602E-01	147	19.643	26.386	5.00	2.0963E-02	149	19.465	26.307	5.00	1.3074E-02
148	19.216	25.692	5.00	1.5023E-01	148	19.216	25.692	5.00	1.6422E-01	150	19.927	26.258	4.98	2.6654E-03
149	19.465	26.307	5.00	2.8904E-01	149	19.465	26.307	5.00	4.8228E-02	151	18.507	25.357	5.00	6.6998E-02
150	19.927	26.258	5.00	9.6547E-02	150	19.927	26.258	5.00	2.1048E-02	152	16.665	27.318	5.00	8.1669E-02
151	18.507	25.357	5.00	1.7627E-01	151	18.507	25.357	5.00	2.6561E-01	153	18.624	25.296	5.00	4.8477E-02
152	16.665	27.318	4.98	2.6251E-03	152	16.665	27.318	5.00	2.3627E-02	154	16.322	27.631	5.00	1.2074E-02

Table C-6.9.1
Plague
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (18.980, 26.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.3932E-01
154	16.322	27.631	4.95	5.5846E-04
155	16.806	27.290	4.98	2.8590E-03
156	16.694	27.671	4.96	1.7190E-03
157	16.339	27.501	4.96	1.0890E-03
158	17.797	26.587	5.00	1.1515E-01
159	16.429	27.796	4.88	3.9215E-04
160	17.812	26.724	5.00	8.6701E-02
161	16.602	27.614	4.96	1.6335E-03
162	16.760	27.488	4.97	2.5031E-03
163	16.662	27.760	4.96	1.3110E-03
164	16.336	27.323	4.96	1.5518E-03
165	16.855	27.789	4.97	1.7559E-03
166	16.410	27.214	4.97	1.9644E-03
167	16.907	27.604	4.97	2.5847E-03
168	16.750	27.212	4.98	2.9883E-03
169	17.864	26.943	5.00	5.2641E-02
170	16.489	27.490	4.96	1.6692E-03
171	16.207	27.194	4.96	1.4600E-03
172	17.953	26.234	5.00	1.6784E-01
173	19.274	26.128	5.00	2.2688E-01
174	18.250	27.882	5.00	1.3782E-02
175	19.286	25.957	5.00	2.0207E-01
176	19.865	26.006	5.00	1.3692E-01
177	19.951	26.469	5.00	1.0105E-01
178	18.548	27.223	5.00	9.5395E-02
179	18.791	27.502	5.00	7.8418E-02
180	18.355	27.121	5.00	8.9252E-02
181	18.384	27.661	5.00	2.4149E-02
182	18.585	27.791	5.00	3.0051E-02
183	19.771	26.216	5.00	1.4479E-01
184	18.050	27.077	5.00	5.9126E-02
185	18.939	27.956	5.00	3.2879E-02
186	18.456	25.249	5.00	1.5095E-01
187	17.885	22.726	5.00	1.0122E-02
188	18.802	24.452	5.00	7.7132E-02
189	18.711	24.196	5.00	4.9759E-02
190	18.650	24.342	5.00	6.3642E-02
191	18.361	22.159	4.97	2.3083E-03
192	18.459	25.309	5.00	1.7417E-01
193	17.263	23.765	5.00	8.3133E-02
194	19.700	25.769	5.00	1.5826E-01
195	17.552	24.359	5.00	1.0957E-01
196	17.329	24.294	5.00	1.1896E-01
197	17.350	24.467	5.00	1.3502E-01
198	18.347	22.723	5.00	4.9906E-03
199	17.470	26.332	5.00	8.4130E-02
200	17.542	26.309	5.00	1.0501E-01
201	18.562	25.274	5.00	1.4337E-01
202	18.502	25.317	5.00	1.6098E-01
203	17.342	26.573	5.00	4.2248E-02
204	17.183	24.370	5.00	1.3257E-01
205	18.626	24.203	5.00	5.4046E-02
206	17.314	24.187	5.00	1.1040E-01
207	17.355	23.946	5.00	9.0623E-02
208	17.275	23.609	5.00	6.8435E-02
209	17.266	24.069	5.00	1.0366E-01
210	17.248	24.378	5.00	1.3167E-01
211	17.359	24.366	5.00	1.2403E-01
212	17.355	23.859	5.00	8.3260E-02
213	17.275	23.713	5.00	7.7512E-02
214	18.619	23.957	5.00	3.0148E-02
215	18.642	24.090	5.00	4.0949E-02
216	18.700	23.951	5.00	2.7345E-02
217	17.997	22.157	4.99	3.5697E-03
218	18.129	22.348	4.99	3.7889E-03
219	18.331	22.261	4.98	2.7694E-03
220	18.528	23.774	5.00	2.0901E-02
221	18.643	27.723	5.00	4.2515E-02
222	18.654	27.351	5.00	8.8001E-02
223	19.907	25.684	5.00	1.2345E-01
224	18.748	27.965	5.00	2.4221E-02
225	18.260	27.647	5.00	2.1913E-02
226	19.404	26.126	5.00	2.2704E-01
227	19.797	26.424	5.00	2.1519E-01
228	19.688	26.010	5.00	1.8358E-01

Moderate
Aimpoint (18.650, 26.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.9364E-01
154	16.322	27.631	4.99	4.1272E-03
155	16.806	27.290	5.00	1.8521E-02
156	16.694	27.671	5.00	3.6082E-02
157	16.339	27.501	5.00	9.3558E-03
158	17.797	26.587	5.00	7.0499E-02
159	16.429	27.796	4.98	2.9313E-03
160	17.812	26.724	5.00	6.3014E-02
161	16.602	27.614	5.00	2.7842E-02
162	16.760	27.488	5.00	3.4849E-02
163	16.662	27.760	5.00	2.8225E-02
164	16.336	27.323	5.00	1.0689E-02
165	16.855	27.789	5.00	3.8300E-02
166	16.410	27.214	5.00	1.3488E-02
167	16.907	27.604	5.00	3.7809E-02
168	16.750	27.212	5.00	1.6311E-02
169	17.864	26.943	5.00	5.3493E-02
170	16.489	27.490	5.00	2.0311E-02
171	16.207	27.194	4.98	3.3807E-03
172	17.953	26.234	5.00	1.1922E-01
173	19.274	26.128	5.00	9.6274E-02
174	18.250	27.882	5.00	1.2982E-02
175	19.286	25.957	5.00	1.1617E-01
176	19.865	26.006	5.00	1.5569E-02
177	19.951	26.469	5.00	5.5024E-02
178	18.548	27.223	5.00	1.4285E-02
179	18.791	27.502	5.00	8.0311E-03
180	18.355	27.121	5.00	3.2118E-02
181	18.384	27.661	5.00	3.5845E-02
182	18.585	27.791	5.00	2.0763E-02
183	19.771	26.216	5.00	5.0931E-03
184	18.050	27.077	5.00	4.8847E-02
185	18.939	27.956	4.98	3.1644E-03
186	18.456	25.249	5.00	2.4048E-01
187	17.885	22.726	5.00	5.7743E-03
188	18.802	24.452	5.00	1.7878E-02
189	18.711	24.196	5.00	1.3260E-02
190	18.650	24.342	5.00	2.0294E-02
191	18.361	22.159	4.96	1.0265E-03
192	18.459	25.309	5.00	2.7765E-01
193	17.263	23.765	5.00	5.2379E-02
194	19.700	25.769	5.00	4.2560E-02
195	17.552	24.359	5.00	8.3132E-02
196	17.329	24.294	5.00	9.9336E-02
197	17.350	24.467	5.00	1.2011E-01
198	18.347	22.723	4.97	2.5161E-03
199	17.470	26.332	5.00	7.7395E-02
200	17.542	26.309	5.00	8.1029E-02
201	18.562	25.274	5.00	2.0822E-01
202	18.502	25.317	5.00	2.3620E-01
203	17.342	26.573	5.00	5.1213E-02
204	17.183	24.370	5.00	1.2403E-01
205	18.626	24.203	5.00	1.4316E-02
206	17.314	24.187	5.00	8.7423E-02
207	17.355	23.946	5.00	5.6749E-02
208	17.275	23.609	5.00	4.4285E-02
209	17.266	24.069	5.00	7.8616E-02
210	17.248	24.378	5.00	1.1865E-01
211	17.359	24.366	5.00	1.0555E-01
212	17.355	23.859	5.00	5.2582E-02
213	17.275	23.713	5.00	4.9310E-02
214	18.619	23.957	5.00	1.0873E-02
215	18.642	24.090	5.00	1.2303E-02
216	18.700	23.951	5.00	9.8006E-03
217	17.997	22.157	4.97	1.8146E-03
218	18.129	22.348	4.97	1.9152E-03
219	18.331	22.261	4.96	1.2953E-03
220	18.528	23.774	5.00	9.8692E-03
221	18.643	27.723	5.00	1.7320E-02
222	18.654	27.351	5.00	1.0559E-02
223	19.907	25.684	5.00	7.9899E-03
224	18.748	27.965	5.00	9.7595E-03
225	18.260	27.647	5.00	3.2832E-02
226	19.404	26.126	5.00	7.7828E-02
227	19.797	26.424	5.00	3.1362E-02
228	19.688	26.010	5.00	4.2492E-02

Light
Aimpoint (18.650, 26.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
155	16.806	27.290	5.00	3.7399E-02
156	16.694	27.671	5.00	1.7077E-02
157	16.339	27.501	5.00	4.1657E-02
158	17.797	26.587	5.00	8.1571E-02
159	16.429	27.796	4.97	2.4307E-03
160	17.812	26.724	5.00	7.2688E-02
161	16.602	27.614	5.00	3.6844E-02
162	16.760	27.488	5.00	4.3227E-02
163	16.662	27.760	4.99	4.2374E-03
164	16.336	27.323	5.00	4.8925E-02
165	16.855	27.789	4.95	7.5047E-04
166	16.410	27.214	5.00	6.3350E-02
167	16.907	27.604	4.95	6.4315E-04
168	16.750	27.212	5.00	4.7483E-02
169	17.864	26.943	5.00	5.5299E-02
170	16.489	27.490	5.00	7.0342E-02
171	16.207	27.194	5.00	1.4293E-02
172	17.953	26.234	5.00	8.6919E-02
173	19.274	26.128	5.00	3.2238E-02
174	18.250	27.882	0.03	2.9244E-06
175	19.286	25.957	5.00	3.7954E-02
176	19.865	26.006	5.00	7.4746E-03
177	19.951	26.469	4.98	2.9535E-03
178	18.548	27.223	4.98	3.1352E-03
179	18.791	27.502	5.00	6.5549E-03
180	18.355	27.121	5.00	1.2002E-02
181	18.384	27.661	3.51	8.2622E-05
182	18.585	27.791	5.00	7.4186E-03
183	19.771	26.216	4.99	4.0183E-03
184	18.050	27.077	5.00	1.6398E-02
185	18.939	27.956	5.00	1.9878E-01
186	18.456	25.249	5.00	6.0394E-02
187	17.885	22.726	4.98	2.6962E-03
188	18.802	24.452	5.00	5.7222E-03
189	18.711	24.196	5.00	6.7014E-03
190	18.650	24.342	5.00	7.5084E-03
191	18.361	22.159	4.89	4.0079E-04
192	18.459	25.309	5.00	6.7597E-02
193	17.263	23.765	5.00	2.2768E-02
194	19.700	25.769	5.00	2.1186E-02
195	17.552	24.359	5.00	4.2003E-02
196	17.329	24.294	5.00	4.2592E-02
197	17.350	24.467	5.00	5.2666E-02
198	18.347	22.723	4.96	1.3617E-03
199	17.470	26.332	5.00	5.2040E-02
200	17.542	26.309	5.00	6.7341E-02
201	18.562	25.274	5.00	5.2614E-02
202	18.502	25.317	5.00	6.0253E-02
203	17.342	26.573	5.00	3.1493E-02
204	17.183	24.370	5.00	4.8977E-02
205	18.626	24.203	5.00	5.6730E-03
206	17.314	24.187	5.00	3.6884E-02
207	17.355	23.946	5.00	2.5998E-02
208	17.275	23.609	5.00	1.8958E-02
209	17.266	24.069	5.00	3.2531E-02
210	17.248	24.378	5.00	4.8693E-02
211	17.359	24.366	5.00	4.6314E-02
212	17.355	23.859	5.00	2.3706E-02
213	17.275	23.713	5.00	2.1332E-02
214	18.619	23.957	5.00	9.2830E-03
215	18.642	24.090	5.00	8.0183E-03
216	18.700	23.951	5.00	1.1755E-02
217	17.997	22.157	4.96	9.1362E-04
218	18.129	22.348	4.96	9.9215E-04
219	18.331	22.261	4.95	5.7755E-04
220	18.528	23.774	5.00	6.9634E-03
221	18.643	27.723	5.00	1.1017E-02
222	18.654	27.351	4.99	3.9233E-03
223	19.907	25.684	5.00	1.2909E-02
224	18.748	27.965	5.00	5.2245E-02
225	18.260	27.647	0.57	1.5164E-05
226	19.404	26.126	5.00	2.4872E-02
227	19.797	26.424	4.99	3.9391E-03
228	19.688	26.010	5.00	1.5253E-02
229	18.608	25.375	5.00	5.4339E-02
230	18.643	25.342	5.00	4.9430E-02

Table C-6.9.1
Plague
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (18.980, 26.500)					Moderate Aimpoint (18.650, 26.120)					Light Aimpoint (18.650, 26.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	1.5713E-01	229	18.608	25.375	5.00	2.1158E-01	231	16.443	27.359	5.00	8.2241E-02
230	18.643	25.342	5.00	1.4555E-01	230	18.643	25.342	5.00	1.9660E-01	232	16.422	27.614	5.00	3.0053E-02
231	16.443	27.359	4.97	1.8285E-03	231	16.443	27.359	5.00	1.7642E-02	233	16.534	27.462	5.00	8.2484E-02
232	16.422	27.614	4.96	9.7947E-04	232	16.422	27.614	5.00	1.1666E-02	234	16.311	27.134	5.00	2.6817E-02
233	16.534	27.462	4.97	1.9410E-03	233	16.534	27.462	5.00	2.4564E-02	235	17.540	26.653	5.00	5.8715E-02
234	16.311	27.134	4.97	1.7609E-03	234	16.311	27.134	5.00	5.7765E-03	236	16.567	27.342	5.00	1.1871E-01
235	17.540	26.653	5.00	4.3409E-02	235	17.540	26.653	5.00	6.0310E-02	237	16.705	27.433	5.00	6.4257E-02
236	16.567	27.342	4.97	2.3504E-03	236	16.567	27.342	5.00	2.5651E-02	238	18.533	24.214	5.00	7.3439E-03
237	16.705	27.433	4.97	2.5286E-03	237	16.705	27.433	5.00	3.1548E-02	239	18.727	24.309	5.00	5.5187E-03
238	18.533	24.214	5.00	5.1842E-02	238	18.533	24.214	5.00	1.8587E-02	240	17.624	26.382	5.00	9.0647E-02
239	18.727	24.309	5.00	6.3675E-02	239	18.727	24.309	5.00	1.5098E-02	241	17.803	26.836	5.00	7.5870E-02
240	17.624	26.382	5.00	1.1409E-01	240	17.624	26.382	5.00	7.8703E-02	242	17.453	26.585	5.00	4.6140E-02
241	17.803	26.836	5.00	6.1703E-02	241	17.803	26.836	5.00	5.6795E-02	243	18.226	22.183	4.95	6.3211E-04
242	17.453	26.585	5.00	4.2477E-02	242	17.453	26.585	5.00	6.0368E-02	244	17.886	26.503	5.00	8.9755E-02
243	18.226	22.183	4.98	2.8702E-03	243	18.226	22.183	4.96	1.3718E-03	245	17.342	26.693	5.00	2.8511E-02
244	17.886	26.503	5.00	1.5329E-01	244	17.886	26.503	5.00	7.7401E-02	246	17.560	26.496	5.00	7.3898E-02
245	17.342	26.693	5.00	4.0938E-02	245	17.342	26.693	5.00	3.8656E-02	247	17.618	26.228	5.00	8.1212E-02
246	17.560	26.496	5.00	7.8195E-02	246	17.560	26.496	5.00	6.9953E-02	248	17.528	26.754	5.00	5.3204E-02
247	17.618	26.228	5.00	1.3587E-01	247	17.618	26.228	5.00	8.8491E-02	249	17.733	26.756	5.00	7.4626E-02
248	17.528	26.754	5.00	4.0686E-02	248	17.528	26.754	5.00	4.9430E-02	250	18.375	22.578	4.96	9.7154E-04
249	17.733	26.756	5.00	6.4125E-02	249	17.733	26.756	5.00	5.9526E-02	251	18.839	24.693	5.00	1.0430E-02
250	18.375	22.578	4.99	3.7462E-03	250	18.375	22.578	4.97	1.8351E-03	252	18.082	22.652	4.97	1.9407E-03
251	18.839	24.693	5.00	7.6532E-02	251	18.839	24.693	5.00	3.5324E-02	253	17.471	24.264	5.00	3.8385E-02
252	18.082	22.652	5.00	7.1804E-03	252	18.082	22.652	4.99	3.9388E-03	254	17.479	23.766	5.00	1.9273E-02
253	17.471	24.264	5.00	1.0700E-01	253	17.471	24.264	5.00	8.0216E-02	255	18.303	23.109	4.98	2.9194E-03
254	17.479	23.766	5.00	6.4621E-02	254	17.479	23.766	5.00	4.2321E-02	256	17.694	23.745	5.00	1.4612E-02
255	18.303	23.109	5.00	1.0815E-02	255	18.303	23.109	5.00	5.3927E-03	257	17.825	23.345	5.00	5.1142E-03
256	17.694	23.745	5.00	4.3682E-02	256	17.694	23.745	5.00	3.1332E-02	258	17.872	23.363	5.00	4.5672E-03
257	17.825	23.345	5.00	2.3556E-02	257	17.825	23.345	5.00	1.4815E-02	259	17.464	24.139	5.00	3.1880E-02
258	17.872	23.363	5.00	2.2487E-02	258	17.872	23.363	5.00	1.3863E-02	260	17.671	24.255	5.00	3.3108E-02
259	17.464	24.139	5.00	9.7192E-02	259	17.464	24.139	5.00	6.5680E-02	261	17.537	24.105	5.00	2.8964E-02
260	17.671	24.255	5.00	8.9970E-02	260	17.671	24.255	5.00	6.0563E-02	262	17.535	24.181	5.00	3.2587E-02
261	17.537	24.105	5.00	8.8686E-02	261	17.537	24.105	5.00	5.7440E-02	263	18.375	23.041	4.97	2.4024E-03
262	17.535	24.181	5.00	9.5358E-02	262	17.535	24.181	5.00	6.2780E-02	264	17.946	23.354	4.99	3.9374E-03
263	18.375	23.041	5.00	8.8775E-03	263	18.375	23.041	5.00	4.3996E-03	265	18.322	23.234	4.98	3.4007E-03
264	17.946	23.354	5.00	2.0293E-02	264	17.946	23.354	5.00	1.2238E-02	266	17.871	23.446	5.00	5.9581E-03
265	18.322	23.234	5.00	1.2992E-02	265	18.322	23.234	5.00	6.1261E-03	267	18.457	23.056	4.97	2.1738E-03
266	17.871	23.446	5.00	2.5463E-02	266	17.871	23.446	5.00	1.6268E-02	268	18.912	23.198	4.96	1.1114E-03
267	18.457	23.056	5.00	8.1349E-03	267	18.457	23.056	4.99	3.8919E-03	269	18.847	23.066	4.96	9.6231E-04
268	18.912	23.198	4.99	4.1759E-03	268	18.912	23.198	4.97	1.8909E-03	270	18.931	23.070	4.95	7.7910E-04
269	18.847	23.066	4.99	3.8565E-03	269	18.847	23.066	4.97	1.7544E-03	271	18.815	23.167	4.96	1.2597E-03
270	18.931	23.070	4.99	3.4794E-03	270	18.931	23.070	4.96	1.5397E-03	272	17.654	24.088	5.00	2.5691E-02
271	18.815	23.167	5.00	4.4801E-03	271	18.815	23.167	4.97	2.0729E-03	273	18.388	23.221	4.98	3.1381E-03
272	17.654	24.088	5.00	7.6623E-02	272	17.654	24.088	5.00	5.1359E-02	274	17.554	23.728	5.00	1.6997E-02
273	18.388	23.221	5.00	1.1972E-02	273	18.388	23.221	5.00	5.5497E-03	275	17.659	23.893	5.00	1.8903E-02
274	17.554	23.728	5.00	5.4839E-02	274	17.554	23.728	5.00	3.6998E-02	276	17.445	23.969	5.00	2.5072E-02
275	17.659	23.893	5.00	5.9288E-02	275	17.659	23.893	5.00	4.0360E-02	277	17.554	23.921	5.00	2.1824E-02
276	17.445	23.969	5.00	8.4910E-02	276	17.445	23.969	5.00	5.3648E-02	278	17.752	24.260	5.00	3.0760E-02
277	17.554	23.921	5.00	7.1125E-02	277	17.554	23.921	5.00	4.6366E-02	279	18.479	23.337	4.99	3.6466E-03
278	17.752	24.260	5.00	8.2936E-02	278	17.752	24.260	5.00	5.7054E-02	280	17.642	24.022	5.00	2.3421E-02
279	18.479	23.337	5.00	1.3167E-02	279	18.479	23.337	5.00	5.7321E-03	281	17.580	24.093	5.00	2.7622E-02
280	17.642	24.022	5.00	7.1937E-02	280	17.642	24.022	5.00	4.8139E-02	282	18.448	23.188	4.98	2.7961E-03
281	17.580	24.093	5.00	8.3767E-02	281	17.580	24.093	5.00	5.4907E-02	283	17.536	23.658	5.00	1.5733E-02
282	18.448	23.188	5.00	1.0580E-02	282	18.448	23.188	5.00	4.8733E-03	284	17.455	23.844	5.00	2.1623E-02
283	17.536	23.658	5.00	5.0659E-02	283	17.536	23.658	5.00	3.4451E-02	285	18.364	23.146	4.98	2.8724E-03
284	17.455	23.844	5.00	7.3301E-02	284	17.455	23.844	5.00	4.7192E-02	286	17.668	23.823	5.00	1.6976E-02
285	18.364	23.146	5.00	1.0828E-02	285	18.364	23.146	5.00	5.2009E-03	287	17.953	23.437	4.99	4.2872E-03
286	17.668	23.823	5.00	5.2551E-02	286	17.668	23.823	5.00	3.6328E-02	288	17.572	23.825	5.00	1.8982E-02
287	17.953	23.437	5.00	2.2149E-02	287	17.953	23.437	5.00	1.3367E-02	289	17.538	23.994	5.00	2.4510E-02
288	17.572	23.825	5.00	6.1352E-02	288	17.572	23.825	5.00	4.0837E-02	290	16.804	22.744	1.00	1.1228E-02
289	17.538	23.994	5.00	7.8857E-02	289	17.538	23.994	5.00	5.1043E-02	296	12.417	22.105	4.89	4.0064E-04
290	16.804	22.744	1.00	3.8773E-02	290	16.804	22.744	1.00	2.5754E-02	297	10.283	22.042	0.02	2.1387E-06
293	12.169	24.732	0.01	1.7438E-06	293	12.169	24.732	0.01	3.1264E-06	298	16.041	25.034	5.00	7.5034E-03
294	10.749	23.252	0.03	3.1362E-06	294	10.749	23.252	0.03	4.1752E-06	299	16.908	25.062	5.00	2.2558E-02
296	12.417	22.105	4.97	2.2947E-03	296	12.417	22.105	4.96	1.6578E-03	300	16.519	25.093	5.00	1.1614E-02
297	10.283	22.042	1.58	3.1327E-05	297	10.283	22.042	1.24	2.5830E-05	301	16.054	25.942	4.95	6.7921E-04
298	16.041	25.034	5.00	2.1890E-02	298	16.041	25.034	5.00	1.7780E-02	302	16.207	22.205	5.00	1.1820E-02
299	16.908	25.062	5.00	7.4241E-02	299	16.908	25.062	5.00	7.2400E-02	303	16.037	22.966	5.00	2.4412E-02
300	16.519	25.093	5.00	4.4341E-02	300	16.519	25.093	5.00	4.0623E-02	304	16.564	22.273	5.00	8.2908E-03
301	16.054	25.942	5.00	9.9677E-03	301	16.054	25.942	5.00	5.9411E-03	305	16.527	22.495	5.00	1.1589E-02
302	16.207	22.205	5.00	4.1320E-02	302	16.207	22.205	5.00	2.8454E-02	306	16.298	22.635	5.00	1.6907E-02
303	16.037	22.966	5.00	7.7228E-02	303	16.037	22.966	5.00	6.7562E-02	307	16.379	22.184	5.00	9.2700E-03
304	16.564	22.273	5.00	2.9378E-02	304	16.564	22.273	5.00	1.9367E-02	308	16.645	22.617	5.00	1.1682E-02
305	16.527	22.495	5.00	4.0395E-02	305	16.527	22.495	5.00	2.7162E-02	309	16.760	22.367	5.00	7.1783E-03
306	16.298	22.635	5.00	5.9389E-02	306	16.298	22.635	5.00	4.1668E-02	310	15.404	22.298	5.00	1.9033E-02
307	16.379	22.184	5.00	3.2390E-02	307	16.379	22.184	5.00	2.1366E-02	311	15.111	22.759	5.00	1.2398E-02

Table C-6.9.1
Plague
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (18.980, 26.500)					Moderate Aimpoint (18.650, 26.120)					Light Aimpoint (18.650, 26.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
308	16.645	22.617	5.00	4.0704E-02	308	16.645	22.617	5.00	2.7173E-02	312	15.099	22.309	5.00	1.5460E-02
309	16.760	22.367	5.00	2.6595E-02	309	16.760	22.367	5.00	1.7388E-02	313	15.351	22.586	5.00	1.6948E-02
310	15.404	22.298	5.00	6.0834E-02	310	15.404	22.298	5.00	5.3606E-02	314	16.295	23.584	5.00	2.5312E-02
311	15.111	22.759	5.00	4.4868E-02	311	15.111	22.759	5.00	4.0672E-02	315	16.213	23.578	5.00	2.3333E-02
312	15.099	22.309	5.00	5.1770E-02	312	15.099	22.309	5.00	4.6910E-02	316	16.195	23.408	5.00	2.4853E-02
313	15.351	22.586	5.00	5.6627E-02	313	15.351	22.586	5.00	5.1236E-02	317	16.396	23.403	5.00	2.8890E-02
314	16.295	23.584	5.00	8.1067E-02	314	16.295	23.584	5.00	7.5285E-02	318	15.095	23.916	4.99	4.2376E-03
315	16.213	23.578	5.00	7.6512E-02	315	16.213	23.578	5.00	7.1357E-02	319	15.297	23.517	5.00	7.9902E-03
316	16.195	23.408	5.00	7.9352E-02	316	16.195	23.408	5.00	7.3096E-02	320	15.101	23.853	5.00	4.5779E-03
317	16.396	23.403	5.00	8.9227E-02	317	16.396	23.403	5.00	8.0546E-02	321	15.938	23.965	5.00	1.2569E-02
318	15.095	23.916	5.00	1.7541E-02	318	15.095	23.916	5.00	1.4179E-02	322	15.315	24.362	4.99	3.6336E-03
319	15.297	23.517	5.00	3.3713E-02	319	15.297	23.517	5.00	2.8203E-02	323	15.531	23.536	5.00	1.0644E-02
320	15.101	23.853	5.00	1.8591E-02	320	15.101	23.853	5.00	1.5087E-02	324	15.960	23.529	5.00	1.8372E-02
321	15.938	23.965	5.00	5.0810E-02	321	15.938	23.965	5.00	4.3916E-02	325	15.725	23.681	5.00	1.2258E-02
322	15.315	24.362	5.00	1.5485E-02	322	15.315	24.362	5.00	1.2396E-02	326	15.397	23.815	5.00	7.2724E-03
323	15.531	23.536	5.00	4.3276E-02	323	15.531	23.536	5.00	3.7217E-02	327	15.554	23.639	5.00	9.7855E-03
324	15.960	23.529	5.00	6.4897E-02	324	15.960	23.529	5.00	6.1043E-02	328	15.042	24.358	4.96	1.4966E-03
325	15.725	23.681	5.00	4.8489E-02	325	15.725	23.681	5.00	4.2501E-02	329	15.089	23.660	5.00	5.4621E-03
326	15.397	23.815	5.00	2.9867E-02	326	15.397	23.815	5.00	2.4803E-02	330	15.948	24.370	5.00	1.0693E-02
327	15.554	23.639	5.00	4.1362E-02	327	15.554	23.639	5.00	3.4797E-02	331	15.487	23.961	5.00	7.3183E-03
328	15.042	24.358	5.00	1.0119E-02	328	15.042	24.358	5.00	7.4822E-03	332	15.188	23.484	5.00	7.2517E-03
329	15.089	23.660	5.00	2.2030E-02	329	15.089	23.660	5.00	1.8211E-02	333	15.040	23.547	5.00	5.6716E-03
330	15.948	24.370	5.00	3.8248E-02	330	15.948	24.370	5.00	3.1360E-02	336	11.213	22.359	0.58	1.5213E-05
331	15.487	23.961	5.00	2.9415E-02	331	15.487	23.961	5.00	2.4475E-02	340	12.343	23.821	0.17	7.9648E-06
332	15.188	23.484	5.00	3.0293E-02	332	15.188	23.484	5.00	2.5375E-02	345	10.642	22.588	0.01	1.2114E-06
333	15.040	23.547	5.00	2.3207E-02	333	15.040	23.547	5.00	1.9258E-02	346	10.572	22.167	0.03	2.9879E-06
335	12.388	24.926	0.02	1.6424E-06	335	12.388	24.926	0.03	2.9570E-06	347	10.837	22.180	0.21	8.9207E-06
336	11.213	22.359	4.27	1.3802E-04	336	11.213	22.359	3.91	1.0550E-04	349	11.087	22.590	0.07	5.6164E-06
337	11.004	23.167	0.18	8.1776E-06	337	11.004	23.167	0.28	1.0441E-05	353	11.083	22.905	0.02	1.7151E-06
338	11.864	24.773	0.01	5.0156E-07	338	11.864	24.773	0.01	9.3021E-07	354	11.664	23.658	0.01	8.9314E-07
340	12.343	23.821	3.85	1.0155E-04	340	12.343	23.821	3.74	9.4321E-05	355	11.241	22.064	1.91	3.6539E-05
342	12.402	24.713	0.12	6.8451E-06	342	12.402	24.713	0.35	1.1595E-05	356	16.541	25.512	5.00	7.8148E-03
345	10.642	22.588	0.80	1.8803E-05	344	10.440	23.445	0.01	6.4018E-07	357	16.678	25.749	5.00	5.8836E-03
346	10.572	22.167	2.12	4.0894E-05	345	10.642	22.588	0.78	1.8509E-05	358	16.830	25.172	5.00	2.5493E-02
347	10.837	22.180	3.62	8.8057E-05	346	10.572	22.167	1.83	3.5315E-05	359	16.393	25.776	4.98	3.2947E-03
349	11.087	22.590	2.90	6.0079E-05	347	10.837	22.180	3.17	6.8975E-05	360	16.612	25.614	5.00	6.8671E-03
350	10.277	22.652	0.05	5.1163E-06	349	11.087	22.590	2.65	5.3327E-05	361	16.793	25.451	5.00	2.6437E-02
352	10.275	22.955	0.01	1.3210E-06	350	10.277	22.652	0.07	5.5128E-06	362	16.299	25.776	4.97	2.2712E-03
353	11.083	22.905	1.27	2.6352E-05	352	10.275	22.955	0.02	1.6665E-06	363	16.662	25.350	5.00	1.7053E-02
354	11.664	23.658	0.77	1.8316E-05	353	11.083	22.905	1.33	2.7352E-05	364	16.154	25.796	4.96	1.4211E-03
355	11.241	22.064	4.78	2.7340E-04	354	11.664	23.658	1.06	2.2958E-05	365	16.690	25.195	5.00	1.6042E-02
356	16.541	25.512	5.00	2.8395E-02	355	11.241	22.064	4.58	1.9380E-04	366	16.408	25.423	5.00	7.9652E-03
357	16.678	25.749	5.00	3.3578E-02	356	16.541	25.512	5.00	2.4883E-02	367	16.439	22.517	5.00	1.3167E-02
358	16.830	25.172	5.00	6.2908E-02	357	16.678	25.749	5.00	2.6603E-02	368	16.261	25.626	4.98	3.3426E-03
359	16.393	25.776	5.00	2.8107E-02	358	16.830	25.172	5.00	6.6090E-02	369	16.461	25.593	5.00	5.9889E-03
360	16.612	25.614	5.00	3.0401E-02	359	16.393	25.776	5.00	1.3249E-02	370	11.730	23.215	0.15	7.5694E-06
361	16.793	25.451	5.00	5.3326E-02	360	16.612	25.614	5.00	2.5350E-02	371	11.800	22.452	2.96	6.2017E-05
362	16.299	25.776	5.00	2.3686E-02	361	16.793	25.451	5.00	5.1066E-02	372	12.048	22.765	2.95	6.1692E-05
363	16.662	25.350	5.00	4.3209E-02	362	16.299	25.776	5.00	1.0013E-02	373	11.734	22.345	3.04	6.4579E-05
364	16.154	25.796	5.00	1.4653E-02	363	16.662	25.350	5.00	4.3139E-02	374	16.417	23.547	5.00	2.9001E-02
365	16.690	25.195	5.00	5.1633E-02	364	16.154	25.796	5.00	7.8844E-03	375	16.323	23.462	5.00	2.7394E-02
366	16.408	25.423	5.00	2.5342E-02	365	16.690	25.195	5.00	5.2076E-02	376	15.643	24.224	5.00	7.7278E-03
367	16.439	22.517	5.00	4.6030E-02	366	16.408	25.423	5.00	2.1939E-02	377	15.630	24.039	5.00	8.2203E-03
368	16.261	25.626	5.00	1.7900E-02	367	16.439	22.517	5.00	3.1512E-02	378	15.383	24.323	5.00	4.5947E-03
369	16.461	25.593	5.00	2.6271E-02	368	16.261	25.626	5.00	1.2574E-02	379	15.789	24.075	5.00	9.4168E-03
370	11.730	23.215	3.50	8.2072E-05	369	16.461	25.593	5.00	2.0180E-02	380	15.542	24.250	5.00	6.7623E-03
371	11.800	22.452	4.91	4.2783E-04	370	11.730	23.215	3.28	7.3389E-05	381	16.580	25.286	5.00	1.2692E-02
372	12.048	22.765	4.91	4.2332E-04	371	11.800	22.452	4.80	2.9755E-04	382	16.104	25.353	4.99	3.7691E-03
373	11.734	22.345	4.92	4.4197E-04	372	12.048	22.765	4.80	2.9676E-04	383	16.330	25.572	5.00	4.8788E-03
374	16.417	23.547	5.00	8.9228E-02	373	11.734	22.345	4.81	3.0657E-04	384	16.440	25.136	5.00	1.0155E-02
375	16.323	23.462	5.00	8.5098E-02	374	16.417	23.547	5.00	8.2251E-02	385	16.299	25.419	5.00	6.2891E-03
376	15.643	24.224	5.00	2.8127E-02	375	16.323	23.462	5.00	7.8599E-02	386	16.166	25.389	5.00	4.3779E-03
377	15.630	24.039	5.00	3.3347E-02	376	15.643	24.224	5.00	2.3509E-02	387	16.148	25.269	5.00	4.9303E-03
378	15.383	24.323	5.00	1.7600E-02	377	15.630	24.039	5.00	2.7706E-02	388	15.230	22.482	5.00	1.6075E-02
379	15.789	24.075	5.00	3.9716E-02	378	15.383	24.323	5.00	1.4361E-02	389	15.549	22.469	5.00	2.0080E-02
380	15.542	24.250	5.00	2.2654E-02	379	15.789	24.075	5.00	3.2708E-02	390	15.379	22.746	5.00	1.6333E-02
381	16.580	25.286	5.00	3.9689E-02	380	15.542	24.250	5.00	1.9150E-02	391	15.412	22.450	5.00	1.8423E-02
382	16.104	25.353	5.00	1.8415E-02	381	16.580	25.286	5.00	3.8727E-02	392	15.295	22.813	5.00	1.4643E-02
383	16.330	25.572	5.00	2.0698E-02	382	16.104	25.353	5.00	1.3746E-02	393	15.532	22.696	5.00	1.8701E-02
384	16.440	25.136	5.00	3.7180E-02	383	16.330	25.572	5.00	1.6112E-02	394	15.327	22.374	5.00	1.7758E-02
385	16.299	25.419	5.00	2.2464E-02	384	16.440	25.136	5.00	3.3494E-02	395	15.210	22.395	5.00	1.6288E-02
386	16.166	25.389	5.00	1.9436E-02	385	16.299	25.419	5.00	1.8378E-02	396	15.440	22.542	5.00	1.8295E-02
387	16.148	25.269	5.00	2.0939E-02	386	16.166	25.389	5.00	1.4844E-02	397	16.906	22.690	5.00	9.1519E-03
388	15.230	22.482	5.00	5.3904E-02	387	16.148	25.269	5.00	1.6582E-02	398	16.833	22.662	5.00	9.6695E-03
389	15.549	22.469	5.00	6.4404E-02	388	15.230	22.482	5.00	4.9018E-02	399	16.059	22.445	5.00	1.6996E-02
390	15.379	22.746	5.00	5.5637E-02	389	15.549	22.469	5.00	5.6553E-02	400	16.153	22.847	5.00	2.1484E-02

Table C-6.9.1
Plague
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (18.980, 26.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
391	15.412	22.450	5.00	5.9937E-02
392	15.295	22.813	5.00	5.1278E-02
393	15.532	22.696	5.00	6.1479E-02
394	15.327	22.374	5.00	5.7836E-02
395	15.210	22.395	5.00	5.4088E-02
396	15.440	22.542	5.00	6.0007E-02
397	16.906	22.690	5.00	3.1962E-02
398	16.833	22.662	5.00	3.3260E-02
399	16.059	22.445	5.00	5.8655E-02
400	16.153	22.847	5.00	7.0707E-02
401	16.293	22.563	5.00	5.5546E-02
402	16.343	22.889	5.00	6.8801E-02
403	16.054	22.672	5.00	6.5905E-02
404	16.286	22.732	5.00	6.4100E-02
405	16.114	22.560	5.00	6.1254E-02
406	15.553	22.564	5.00	6.3661E-02
407	16.372	23.461	5.00	8.7847E-02
408	16.223	23.534	5.00	7.8082E-02
409	12.089	22.312	4.96	9.6739E-04
410	16.318	23.537	5.00	8.3306E-02
411	11.938	24.217	0.13	6.9566E-06
413	15.124	24.166	5.00	1.4396E-02
414	16.882	25.906	5.00	3.6694E-02
415	16.328	22.349	5.00	4.2713E-02
416	16.932	22.046	5.00	1.4424E-02
417	16.754	22.038	5.00	1.7548E-02
418	16.483	22.377	5.00	3.6546E-02
419	16.952	22.920	5.00	4.0136E-02
420	15.586	22.297	5.00	6.0992E-02
421	15.583	22.776	5.00	6.2301E-02
422	16.365	23.575	5.00	8.5479E-02
423	15.887	23.801	5.00	5.3100E-02
424	15.635	23.695	5.00	4.3611E-02
425	15.280	23.965	5.00	2.0782E-02
426	15.202	23.813	5.00	2.2071E-02
427	15.700	23.559	5.00	5.0818E-02
428	15.562	24.362	5.00	2.1043E-02
429	15.494	23.779	5.00	3.4961E-02
430	15.039	23.942	5.00	1.5974E-02
431	15.922	23.704	5.00	5.7871E-02
432	10.754	23.011	0.07	5.6056E-06
433	10.232	22.792	0.03	2.7365E-06
434	10.613	22.934	0.06	5.1961E-06
435	10.858	22.532	1.82	3.5151E-05
436	12.341	22.320	4.96	1.3839E-03
438	10.477	23.225	0.01	8.3503E-07
439	10.064	22.060	0.53	1.4521E-05
440	12.398	23.116	4.95	4.7343E-04
442	11.211	23.859	0.02	1.8035E-06
443	11.763	22.716	4.76	2.5355E-04
444	11.829	22.324	4.95	5.2587E-04
445	16.268	23.434	5.00	8.2688E-02
446	15.763	24.273	5.00	3.2216E-02
447	15.836	24.200	5.00	3.8172E-02
448	15.420	24.130	5.00	2.1378E-02
449	16.354	25.040	5.00	3.5852E-02
450	16.268	25.222	5.00	2.4855E-02
451	16.218	25.131	5.00	2.4971E-02
452	15.441	22.716	5.00	5.8095E-02
453	15.179	22.564	5.00	5.1532E-02
454	15.508	22.325	5.00	6.2710E-02
455	15.079	22.573	5.00	4.7585E-02
456	15.232	22.676	5.00	5.1648E-02
457	16.286	23.014	5.00	7.4809E-02
458	16.114	22.719	5.00	6.6612E-02
459	16.557	22.774	5.00	5.4547E-02
460	16.473	22.855	5.00	6.3926E-02
461	16.578	22.896	5.00	6.0885E-02
462	16.264	23.495	5.00	8.1163E-02
463	16.889	25.306	5.00	6.9043E-02
464	16.909	25.522	5.00	6.4682E-02
465	16.790	25.730	5.00	3.5656E-02
466	16.535	25.774	5.00	3.2498E-02
467	16.101	25.606	5.00	1.4218E-02
468	16.390	25.219	5.00	3.0100E-02
469	16.510	25.346	5.00	3.1988E-02

Moderate
Aimpoint (18.650, 26.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
390	15.379	22.746	5.00	5.1155E-02
391	15.412	22.450	5.00	5.3288E-02
392	15.295	22.813	5.00	4.7413E-02
393	15.532	22.696	5.00	5.5470E-02
394	15.327	22.374	5.00	5.1611E-02
395	15.210	22.395	5.00	4.8946E-02
396	15.440	22.542	5.00	5.3549E-02
397	16.906	22.690	5.00	2.1166E-02
398	16.833	22.662	5.00	2.2025E-02
399	16.059	22.445	5.00	4.2728E-02
400	16.153	22.847	5.00	5.7136E-02
401	16.293	22.563	5.00	3.8941E-02
402	16.343	22.889	5.00	5.1476E-02
403	16.054	22.672	5.00	5.2573E-02
404	16.286	22.732	5.00	4.6322E-02
405	16.114	22.560	5.00	4.5483E-02
406	15.553	22.564	5.00	5.6503E-02
407	16.372	23.461	5.00	8.1126E-02
408	16.223	23.534	5.00	7.2585E-02
409	12.089	22.312	4.95	6.7431E-04
410	16.318	23.537	5.00	7.7233E-02
411	11.938	24.217	0.30	1.0745E-05
413	15.124	24.166	5.00	1.1419E-02
414	16.882	25.906	5.00	4.2895E-02
415	16.328	22.349	5.00	2.9318E-02
416	16.932	22.046	5.00	9.1505E-03
417	16.754	22.038	5.00	1.1256E-02
418	16.483	22.377	5.00	2.4405E-02
419	16.952	22.920	5.00	2.6778E-02
420	15.586	22.297	5.00	5.0961E-02
421	15.583	22.776	5.00	5.6504E-02
422	16.365	23.575	5.00	7.9037E-02
423	15.887	23.801	5.00	4.7283E-02
424	15.635	23.695	5.00	3.7074E-02
425	15.280	23.965	5.00	1.7201E-02
426	15.202	23.813	5.00	1.8238E-02
427	15.700	23.559	5.00	4.5419E-02
428	15.562	24.362	5.00	1.7585E-02
429	15.494	23.779	5.00	2.9022E-02
430	15.039	23.942	5.00	1.2802E-02
431	15.922	23.704	5.00	5.2896E-02
432	10.754	23.011	0.13	7.0906E-06
433	10.232	22.792	0.03	3.0946E-06
434	10.613	22.934	0.10	6.3056E-06
435	10.858	22.532	1.69	3.2984E-05
436	12.341	22.320	4.96	9.8078E-04
437	11.141	24.101	0.01	5.3210E-07
438	10.477	23.225	0.01	1.1301E-06
439	10.064	22.060	0.42	1.2799E-05
440	12.398	23.116	4.82	3.2861E-04
442	11.211	23.859	0.03	2.8440E-06
443	11.763	22.716	4.56	1.8790E-04
444	11.829	22.324	4.86	3.6845E-04
445	16.268	23.434	5.00	7.6241E-02
446	15.763	24.273	5.00	2.6703E-02
447	15.836	24.200	5.00	3.1351E-02
448	15.420	24.130	5.00	1.7907E-02
449	16.354	25.040	5.00	3.0573E-02
450	16.268	25.222	5.00	2.1004E-02
451	16.218	25.131	5.00	2.0913E-02
452	15.441	22.716	5.00	5.2920E-02
453	15.179	22.564	5.00	4.7502E-02
454	15.508	22.325	5.00	5.3951E-02
455	15.079	22.573	5.00	4.3837E-02
456	15.232	22.676	5.00	4.7890E-02
457	16.286	23.014	5.00	6.0642E-02
458	16.114	22.719	5.00	5.2526E-02
459	16.557	22.774	5.00	3.7354E-02
460	16.473	22.855	5.00	4.4244E-02
461	16.578	22.896	5.00	4.1869E-02
462	16.264	23.495	5.00	7.5186E-02
463	16.889	25.306	5.00	6.8464E-02
464	16.909	25.522	5.00	6.0200E-02
465	16.790	25.730	5.00	3.6677E-02
466	16.535	25.774	5.00	1.8502E-02
467	16.101	25.606	5.00	8.7071E-03

Light
Aimpoint (18.650, 26.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
401	16.293	22.563	5.00	1.5867E-02
402	16.343	22.889	5.00	2.0112E-02
403	16.054	22.672	5.00	1.9905E-02
404	16.286	22.732	5.00	1.8477E-02
405	16.114	22.560	5.00	1.7909E-02
406	15.553	22.564	5.00	1.9711E-02
407	16.372	23.461	5.00	2.8689E-02
408	16.223	23.534	5.00	2.4103E-02
409	12.089	22.312	4.39	1.5572E-04
410	16.318	23.537	5.00	2.6460E-02
413	15.124	24.166	4.98	3.1372E-03
414	16.882	25.906	5.00	6.3433E-03
415	16.328	22.349	5.00	1.2244E-02
416	16.932	22.046	4.98	3.1706E-03
417	16.754	22.038	4.99	3.9562E-03
418	16.483	22.377	5.00	1.0506E-02
419	16.952	22.920	5.00	1.1721E-02
420	15.586	22.297	5.00	1.8666E-02
421	15.583	22.776	5.00	1.8926E-02
422	16.365	23.575	5.00	2.7261E-02
423	15.887	23.801	5.00	1.3708E-02
424	15.635	23.695	5.00	1.0494E-02
425	15.280	23.965	5.00	5.5089E-03
426	15.202	23.813	5.00	5.5765E-03
427	15.700	23.559	5.00	1.3298E-02
428	15.562	24.362	5.00	6.4983E-03
429	15.494	23.779	5.00	8.2908E-03
430	15.039	23.942	4.99	3.6946E-03
431	15.922	23.704	5.00	1.5558E-02
435	10.858	22.532	0.02	2.4820E-06
436	12.341	22.320	4.71	2.3229E-04
439	10.064	22.060	0.01	7.6218E-07
440	12.398	23.116	3.15	6.8267E-05
443	11.763	22.716	1.71	3.3327E-05
444	11.829	22.324	3.45	8.0184E-05
445	16.268	23.434	5.00	2.6279E-02
446	15.763	24.273	5.00	8.5845E-03
447	15.836	24.200	5.00	9.3503E-03
448	15.420	24.130	5.00	5.9253E-03
449	16.354	25.040	5.00	9.0664E-03
450	16.268	25.222	5.00	6.9912E-03
451	16.218	25.131	5.00	6.5460E-03
452	15.441	22.716	5.00	1.7336E-02
453	15.179	22.564	5.00	1.5038E-02
454	15.508	22.325	5.00	1.9434E-02
455	15.079	22.573	5.00	1.3618E-02
456	15.232	22.676	5.00	1.4969E-02
457	16.286	23.014	5.00	2.2745E-02
458	16.114	22.719	5.00	2.0013E-02
459	16.557	22.774	5.00	1.5439E-02
460	16.473	22.855	5.00	1.7968E-02
461	16.578	22.896	5.00	1.7105E-02
462	16.264	23.495	5.00	2.5551E-02
463	16.889	25.306	5.00	3.7255E-02
464	16.909	25.522	5.00	3.5663E-02
465	16.790	25.730	5.00	9.2233E-03
466	16.535	25.774	5.00	4.5214E-03
467	16.101	25.606	4.96	1.5984E-03
468	16.390	25.219	5.00	9.0351E-03
469	16.510	25.346	5.00	1.0582E-02

Table C-6.9.1
Plague
Support Brigade

Medium Range Missiles (BioSub) Protection Unavailable															
Heavy Aimpoint (18.980, 26.500)					Moderate Aimpoint (18.650, 26.120)					Light Aimpoint (18.650, 26.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
					468	16.390	25.219	5.00	2.7002E-02					
					469	16.510	25.346	5.00	3.0142E-02					

Table C-6.9.2
Plague
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (17.690, 24.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	0.99	5.0395E-04
3	17.181	23.524	1.99	2.4883E-03
4	18.493	25.220	3.00	1.7055E-01
8	17.462	26.876	4.96	1.0562E-03
9	17.366	26.775	4.96	1.4140E-03
10	18.147	27.560	0.84	1.9388E-05
11	17.742	26.629	5.00	4.5994E-03
13	17.460	26.751	4.96	1.7223E-03
15	19.307	26.354	5.00	6.9145E-03
16	19.346	25.560	4.90	4.1822E-04
17	19.516	26.029	4.97	2.4165E-03
19	18.212	27.476	0.02	2.1934E-06
20	19.204	26.454	4.99	3.9372E-03
23	18.087	27.398	1.02	2.2285E-05
24	19.801	25.844	3.24	7.1599E-05
25	19.210	25.865	5.00	1.0439E-02
31	18.118	27.716	0.13	6.9973E-06
35	18.597	25.229	5.00	1.4690E-01
37	18.503	25.254	5.00	1.8500E-01
38	19.604	25.703	4.46	1.6502E-04
39	18.591	24.662	5.00	6.4378E-03
40	18.651	25.229	5.00	1.2493E-01
41	18.896	23.788	4.96	9.0382E-04
42	18.853	24.109	5.00	1.1993E-02
43	18.892	24.476	5.00	1.7177E-02
44	18.936	24.319	5.00	1.2848E-02
45	18.777	24.732	5.00	7.6849E-03
46	18.921	24.089	5.00	7.1824E-03
47	17.923	22.204	4.66	2.1676E-04
48	17.187	23.651	4.99	3.6958E-03
49	17.468	24.443	5.00	2.2792E-01
50	17.487	24.398	5.00	1.7249E-01
51	18.556	25.363	5.00	2.0101E-01
52	17.293	24.340	5.00	8.6349E-02
53	17.202	24.669	5.00	2.2217E-01
54	17.418	24.675	5.00	5.6612E-01
55	17.339	24.697	5.00	4.2292E-01
56	17.274	24.597	5.00	3.0512E-01
57	17.347	24.131	5.00	1.4341E-02
58	17.336	24.001	5.00	1.0723E-02
59	17.205	23.842	5.00	8.2637E-03
60	17.421	24.329	5.00	1.1148E-01
61	17.701	26.488	5.00	8.0886E-03
62	17.464	26.662	4.97	2.3487E-03
63	18.818	24.344	5.00	2.0082E-02
64	18.630	24.478	5.00	1.5731E-02
65	18.806	24.225	5.00	1.8448E-02
66	18.725	24.470	5.00	1.8404E-02
67	18.548	24.460	5.00	1.4201E-02
68	17.659	26.754	4.97	1.9369E-03
69	17.555	26.861	4.96	1.1258E-03
70	18.282	22.390	4.80	2.9929E-04
71	17.598	26.569	5.00	5.0425E-03
72	17.445	26.254	5.00	1.2612E-02
73	17.815	26.257	5.00	1.2466E-02
74	17.693	26.866	4.95	8.5848E-04
75	17.678	26.639	4.99	4.1172E-03
76	17.409	26.724	4.97	1.8201E-03
77	17.784	26.491	5.00	8.3102E-03
78	17.875	26.374	5.00	1.0276E-02
79	18.238	22.525	4.95	8.0701E-04
80	18.435	22.682	4.97	1.9448E-03
81	17.870	26.656	4.99	3.8525E-03
82	17.332	26.414	5.00	4.3371E-03
83	18.456	22.521	4.96	9.3889E-04
84	17.736	26.324	5.00	1.3902E-02
85	17.884	22.396	4.68	2.2307E-04
86	17.487	26.466	5.00	6.1828E-03
87	17.977	22.662	4.14	1.2482E-04
88	18.843	24.530	5.00	1.7190E-02
89	18.290	22.615	4.96	1.2904E-03
90	18.430	22.295	4.37	1.5269E-04
91	17.898	22.639	3.54	8.4107E-05
92	18.185	22.679	4.95	8.0717E-04
93	17.348	26.251	5.00	9.9359E-03
94	17.418	26.441	5.00	5.5450E-03

Moderate
Aimpoint (18.010, 25.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	1.98	9.1639E-04
4	18.493	25.220	3.00	3.3668E-02
5	16.903	27.198	2.72	1.8084E-04
8	17.462	26.876	5.00	6.1802E-03
9	17.366	26.775	5.00	6.0407E-03
10	18.147	27.560	4.94	4.5933E-04
11	17.742	26.629	5.00	7.1311E-03
12	18.130	27.247	4.96	1.5629E-03
13	17.460	26.751	5.00	8.7934E-03
14	18.595	27.455	4.59	1.9726E-04
15	19.307	26.354	3.03	6.4223E-05
16	19.346	25.560	5.00	1.0527E-02
17	19.516	26.029	5.00	3.3348E-02
18	18.420	27.447	4.87	3.8481E-04
19	18.212	27.476	4.95	6.4982E-04
20	19.204	26.454	1.96	3.7420E-05
21	18.222	27.296	4.95	6.4193E-04
23	18.087	27.398	4.95	6.9868E-04
24	19.801	25.844	5.00	1.6137E-02
25	19.210	25.865	5.00	1.2074E-02
26	18.329	27.823	4.60	1.9977E-04
27	18.712	27.105	4.83	3.3651E-04
28	18.856	27.306	4.95	5.7551E-04
29	18.374	27.844	4.54	1.8384E-04
30	18.405	27.220	4.83	3.3460E-04
31	18.118	27.716	4.67	2.1888E-04
32	18.658	27.207	4.77	2.6933E-04
33	18.081	27.914	0.11	6.3964E-06
34	18.942	27.051	4.95	7.1308E-04
35	18.597	25.229	5.00	2.9702E-02
36	18.520	27.504	4.78	2.7419E-04
37	18.503	25.254	5.00	3.2125E-02
38	19.604	25.703	5.00	1.5521E-02
39	18.591	24.662	5.00	2.9301E-02
40	18.651	25.229	5.00	2.7741E-02
41	18.896	23.788	4.95	6.8500E-04
42	18.853	24.109	4.96	1.1607E-03
43	18.892	24.476	4.96	1.3347E-03
44	18.936	24.319	4.96	1.1164E-03
45	18.777	24.732	5.00	2.3694E-02
46	18.921	24.089	4.96	9.3803E-04
47	17.923	22.204	0.02	1.6361E-06
48	17.187	23.651	4.96	1.1945E-03
49	17.468	24.443	5.00	9.7050E-02
50	17.487	24.398	5.00	8.2751E-02
51	18.556	25.363	5.00	2.6533E-02
52	17.293	24.340	5.00	7.5265E-02
53	17.202	24.669	5.00	7.8285E-02
54	17.418	24.675	5.00	1.6693E-01
55	17.339	24.697	5.00	1.2868E-01
56	17.274	24.597	5.00	1.1088E-01
57	17.347	24.131	5.00	3.1004E-02
58	17.336	24.001	5.00	1.3461E-02
59	17.205	23.842	4.96	1.4876E-03
60	17.421	24.329	5.00	6.9469E-02
61	17.701	26.488	5.00	6.8036E-03
62	17.464	26.662	5.00	1.0686E-02
63	18.818	24.344	4.96	1.4747E-03
64	18.630	24.478	5.00	1.4066E-02
65	18.806	24.225	4.96	1.4183E-03
66	18.725	24.470	5.00	8.6769E-03
67	18.548	24.460	5.00	1.6338E-02
68	17.659	26.754	5.00	1.1061E-02
69	17.555	26.861	5.00	8.1886E-03
71	17.598	26.569	5.00	1.0114E-02
72	17.445	26.254	5.00	1.1166E-02
73	17.815	26.257	5.00	6.8189E-03
74	17.693	26.866	5.00	9.8765E-03
75	17.678	26.639	5.00	9.0977E-03
76	17.409	26.724	5.00	8.1088E-03
77	17.784	26.491	5.00	4.4285E-03
78	17.875	26.374	4.98	3.0184E-03
81	17.870	26.656	4.99	4.0624E-03
82	17.332	26.414	5.00	1.2468E-02
84	17.736	26.324	5.00	5.3867E-03
85	17.884	22.396	0.15	7.6223E-06

Light
Aimpoint (17.370, 24.590)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	0.99	4.4701E-04
3	17.181	23.524	2.00	8.9655E-03
4	18.493	25.220	2.99	2.7505E-03
11	17.742	26.629	5.00	2.4274E-02
35	18.597	25.229	4.97	1.8793E-03
37	18.503	25.254	4.98	2.6235E-03
39	18.591	24.662	4.95	5.0879E-04
40	18.651	25.229	4.96	1.5300E-03
41	18.896	23.788	2.04	3.8923E-05
42	18.853	24.109	4.96	1.3167E-03
43	18.892	24.476	3.74	9.4641E-05
44	18.936	24.319	4.76	2.5959E-04
45	18.777	24.732	4.80	3.0013E-04
46	18.921	24.089	4.95	8.1338E-04
47	17.923	22.204	4.86	3.6957E-04
48	17.187	23.651	5.00	1.3365E-02
49	17.468	24.443	5.00	5.9111E-02
50	17.487	24.398	5.00	4.9482E-02
51	18.556	25.363	4.97	1.9062E-03
52	17.293	24.340	5.00	8.3396E-02
53	17.202	24.669	5.00	7.6066E-02
54	17.418	24.675	5.00	7.4868E-02
55	17.339	24.697	5.00	7.5191E-02
56	17.274	24.597	5.00	8.9711E-02
57	17.347	24.131	5.00	4.5345E-02
58	17.336	24.001	5.00	2.6182E-02
59	17.205	23.842	5.00	2.0499E-02
60	17.421	24.329	5.00	5.4776E-02
61	17.701	26.488	5.00	5.4487E-02
63	18.818	24.344	4.95	7.7323E-04
64	18.630	24.478	4.96	1.4913E-03
65	18.806	24.225	4.96	1.5615E-03
66	18.725	24.470	4.95	4.9235E-04
67	18.548	24.460	4.98	2.7002E-03
68	17.659	26.754	4.98	3.3300E-03
70	18.282	22.390	4.82	3.2731E-04
71	17.598	26.569	5.00	2.4230E-02
72	17.445	26.254	5.00	1.6944E-02
73	17.815	26.257	5.00	8.4211E-02
75	17.678	26.639	5.00	1.9337E-02
77	17.784	26.491	5.00	5.7371E-02
78	17.875	26.374	5.00	7.7784E-02
79	18.238	22.525	4.95	7.6639E-04
80	18.435	22.682	4.96	1.4338E-03
81	17.870	26.656	5.00	1.7130E-02
83	18.456	22.521	4.95	7.9484E-04
84	17.736	26.324	5.00	9.3293E-02
85	17.884	22.396	4.96	9.5936E-04
86	17.487	26.466	5.00	1.8421E-02
87	17.977	22.662	4.95	5.3006E-04
88	18.843	24.530	3.93	1.0643E-04
89	18.290	22.615	4.96	1.1816E-03
90	18.430	22.295	4.39	1.5466E-04
91	17.898	22.639	4.81	3.1467E-04
92	18.185	22.679	4.96	1.0667E-03
93	17.348	26.251	5.00	5.3023E-03
94	17.418	26.441	5.00	8.2869E-03
96	18.540	25.208	4.97	2.3297E-03
97	18.546	25.327	4.97	2.1014E-03
100	17.232	23.912	5.00	2.5474E-02
101	17.439	24.597	5.00	7.6631E-02
102	17.175	24.255	5.00	9.8000E-02
103	17.359	24.059	5.00	3.2460E-02
104	17.452	24.521	5.00	7.2164E-02
105	17.223	23.804	5.00	1.7001E-02
106	17.181	24.103	5.00	6.1223E-02
107	17.369	24.259	5.00	5.6978E-02
108	17.177	24.439	5.00	9.7615E-02
109	17.196	24.503	5.00	9.1320E-02
110	17.283	23.842	5.00	1.5971E-02
111	17.266	23.993	5.00	3.3375E-02
112	17.244	24.171	5.00	7.2174E-02
113	17.262	24.275	5.00	8.1844E-02
114	17.357	23.679	5.00	1.0857E-02
115	17.323	24.549	5.00	9.9278E-02
116	17.342	23.597	5.00	9.5870E-03

Table C-6.9.2
Plague
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (17.690, 24.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
95	17.937	26.836	4.58	1.9400E-04
96	18.540	25.208	5.00	1.5307E-01
97	18.546	25.327	5.00	2.0096E-01
98	17.590	26.733	4.97	1.8531E-03
99	17.775	26.941	4.65	2.1484E-04
100	17.232	23.912	5.00	1.0169E-02
101	17.439	24.597	5.00	4.6571E-01
102	17.175	24.255	5.00	2.1123E-02
103	17.359	24.059	5.00	1.2079E-02
104	17.452	24.521	5.00	3.3789E-01
105	17.223	23.804	5.00	6.1828E-03
106	17.181	24.103	5.00	1.7578E-02
107	17.369	24.259	5.00	4.9878E-02
108	17.177	24.439	5.00	1.0036E-01
109	17.196	24.503	5.00	1.6448E-01
110	17.283	23.842	5.00	6.6353E-03
111	17.266	23.993	5.00	1.2078E-02
112	17.244	24.171	5.00	1.7595E-02
113	17.262	24.275	5.00	1.9318E-02
114	17.357	23.679	5.00	4.7654E-03
115	17.323	24.549	5.00	3.5851E-01
116	17.342	23.597	4.99	3.9289E-03
117	17.349	23.785	5.00	6.0165E-03
118	17.359	23.524	4.98	3.4115E-03
119	17.263	24.484	5.00	2.3322E-01
120	18.546	23.924	5.00	1.5930E-02
121	18.621	23.802	5.00	7.7562E-03
122	18.534	24.025	5.00	2.2254E-02
123	18.669	23.711	4.98	2.6276E-03
124	18.708	24.080	5.00	1.9736E-02
125	18.731	23.867	5.00	6.7026E-03
126	17.927	22.304	4.73	2.3810E-04
127	18.068	22.411	4.79	2.9387E-04
128	18.221	22.341	4.77	2.7098E-04
129	17.950	22.413	4.72	2.3412E-04
130	18.113	22.192	4.58	1.9389E-04
131	18.022	22.275	4.77	2.6652E-04
132	18.150	22.445	4.85	3.5272E-04
133	18.565	23.665	4.99	4.1059E-03
136	19.391	25.944	5.00	4.7525E-03
138	19.490	25.738	4.78	2.7278E-04
139	19.977	26.068	0.76	1.8217E-05
142	19.639	26.150	4.96	1.1581E-03
143	17.185	23.996	5.00	1.4364E-02
145	19.581	26.027	4.96	9.4537E-04
146	19.614	25.895	4.58	1.9312E-04
147	19.643	26.386	4.95	8.6077E-04
148	19.216	25.692	5.00	9.2359E-03
149	19.465	26.307	5.00	4.6719E-03
151	18.507	25.357	5.00	2.0340E-01
153	18.624	25.296	5.00	1.5328E-01
158	17.797	26.587	5.00	5.6609E-03
160	17.812	26.724	4.98	2.6948E-03
164	16.336	27.323	0.01	5.6187E-07
166	16.410	27.214	0.01	5.7120E-07
171	16.207	27.194	0.04	3.5390E-06
172	17.953	26.234	5.00	7.0240E-03
173	19.274	26.128	5.00	1.0841E-02
175	19.286	25.957	5.00	8.7861E-03
176	19.865	26.006	2.72	5.5221E-05
183	19.771	26.216	3.90	1.0465E-04
186	18.456	25.249	5.00	1.9328E-01
187	17.885	22.726	4.84	3.4657E-04
188	18.802	24.452	5.00	2.0759E-02
189	18.711	24.196	5.00	2.4256E-02
190	18.650	24.342	5.00	2.3920E-02
191	18.361	22.159	3.08	6.5868E-05
192	18.459	25.309	5.00	1.9914E-01
193	17.263	23.765	5.00	5.4743E-03
194	19.700	25.769	4.03	1.1416E-04
195	17.552	24.359	5.00	1.1364E-01
196	17.329	24.294	5.00	6.1604E-02
197	17.350	24.467	5.00	2.5713E-01
198	18.347	22.723	4.97	1.7665E-03
199	17.470	26.332	5.00	1.0188E-02
200	17.542	26.309	5.00	1.2342E-02

Moderate
Aimpoint (18.010, 25.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
86	17.487	26.466	5.00	1.1186E-02
87	17.977	22.662	0.22	9.2434E-06
88	18.843	24.530	5.00	4.7538E-03
89	18.290	22.615	0.01	7.8787E-07
91	17.898	22.639	0.33	1.1324E-05
92	18.185	22.679	0.04	4.0455E-06
93	17.348	26.251	5.00	1.2073E-02
94	17.418	26.441	5.00	1.1954E-02
95	17.937	26.836	5.00	4.4437E-03
96	18.540	25.208	5.00	3.2471E-02
97	18.546	25.327	5.00	2.8103E-02
98	17.590	26.733	5.00	1.2309E-02
99	17.775	26.941	5.00	8.6375E-03
100	17.232	23.912	4.96	1.5548E-03
101	17.439	24.597	5.00	1.5001E-01
102	17.175	24.255	5.00	5.0260E-02
103	17.359	24.059	5.00	2.0414E-02
104	17.452	24.521	5.00	1.2261E-01
105	17.223	23.804	4.96	1.5199E-03
106	17.181	24.103	5.00	2.0588E-02
107	17.369	24.259	5.00	5.5154E-02
108	17.177	24.439	5.00	8.0281E-02
109	17.196	24.503	5.00	8.6630E-02
110	17.283	23.842	4.96	1.6162E-03
111	17.266	23.993	5.00	1.0639E-02
112	17.244	24.171	5.00	3.6153E-02
113	17.262	24.275	5.00	5.8738E-02
114	17.357	23.679	4.96	1.1594E-03
115	17.323	24.549	5.00	1.3241E-01
116	17.342	23.597	4.96	9.8593E-04
117	17.349	23.785	4.96	1.4218E-03
118	17.359	23.524	4.95	8.2031E-04
119	17.263	24.484	5.00	1.0994E-01
120	18.546	23.924	4.97	1.9487E-03
121	18.621	23.802	4.96	1.5028E-03
122	18.534	24.025	4.97	2.1183E-03
123	18.669	23.711	4.96	1.1113E-03
124	18.708	24.080	4.96	1.5830E-03
125	18.731	23.867	4.96	1.2287E-03
126	17.927	22.304	0.04	4.2007E-06
127	18.068	22.411	0.02	2.3358E-06
129	17.950	22.413	0.08	5.8516E-06
131	18.022	22.275	0.01	5.5723E-07
132	18.150	22.445	0.01	8.6500E-07
133	18.565	23.665	4.96	1.1371E-03
134	18.225	27.128	4.96	1.1367E-03
135	18.771	27.659	3.11	6.7095E-05
136	19.391	25.944	5.00	2.3358E-02
137	18.697	27.843	2.05	3.9265E-05
138	19.490	25.738	5.00	2.1586E-02
139	19.977	26.068	5.00	1.3760E-02
142	19.639	26.150	5.00	3.7513E-02
143	17.185	23.996	5.00	5.9496E-03
144	18.880	27.544	4.77	2.6099E-04
145	19.581	26.027	5.00	4.0807E-02
146	19.614	25.895	5.00	3.1711E-02
147	19.643	26.386	5.00	1.5671E-02
148	19.216	25.692	5.00	1.1987E-02
149	19.465	26.307	5.00	1.1101E-02
150	19.927	26.258	5.00	2.2601E-02
151	18.507	25.357	5.00	4.3870E-02
152	16.665	27.318	4.97	2.4057E-03
153	18.624	25.296	5.00	2.6366E-02
154	16.322	27.631	4.79	2.9084E-04
155	16.806	27.290	4.95	7.7255E-04
157	16.339	27.501	4.96	1.6121E-03
158	17.797	26.587	5.00	4.9466E-03
160	17.812	26.724	5.00	6.3564E-03
164	16.336	27.323	5.00	4.7178E-03
166	16.410	27.214	5.00	7.8164E-03
168	16.750	27.212	4.96	1.5452E-03
169	17.864	26.943	5.00	6.5869E-03
170	16.489	27.490	4.97	1.8608E-03
171	16.207	27.194	5.00	6.6186E-03
172	17.953	26.234	5.00	8.4354E-03
173	19.274	26.128	5.00	7.4205E-03

Light
Aimpoint (17.370, 24.590)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
117	17.349	23.785	5.00	1.3195E-02
118	17.359	23.524	5.00	7.4646E-03
119	17.263	24.484	5.00	1.0198E-01
120	18.546	23.924	4.97	2.4997E-03
121	18.621	23.802	4.96	1.0803E-03
122	18.534	24.025	4.99	3.8867E-03
123	18.669	23.711	4.79	2.9115E-04
124	18.708	24.080	4.98	2.8660E-03
125	18.731	23.867	4.96	1.0915E-03
126	17.927	22.304	4.95	6.4622E-04
127	18.068	22.411	3.83	9.9861E-05
128	18.221	22.341	3.89	1.0422E-04
129	17.950	22.413	4.95	5.2262E-04
130	18.113	22.192	0.71	1.7352E-05
131	18.022	22.275	3.57	8.5415E-05
132	18.150	22.445	4.79	2.8429E-04
133	18.565	23.665	4.84	3.4203E-04
143	17.185	23.996	5.00	4.0196E-02
151	18.507	25.357	4.97	2.1088E-03
153	18.624	25.296	4.96	1.6255E-03
158	17.797	26.587	5.00	3.3358E-02
160	17.812	26.724	5.00	9.4795E-03
172	17.953	26.234	5.00	5.3820E-02
186	18.456	25.249	4.98	3.0890E-03
187	17.885	22.726	4.95	5.0324E-04
188	18.802	24.452	3.38	7.7303E-05
189	18.711	24.196	4.98	2.6989E-03
190	18.650	24.342	4.97	2.5478E-03
191	18.361	22.159	0.13	6.9403E-06
192	18.459	25.309	4.97	2.5742E-03
193	17.263	23.765	5.00	1.4883E-02
195	17.552	24.359	5.00	3.0898E-02
196	17.329	24.294	5.00	6.9924E-02
197	17.350	24.467	5.00	8.7091E-02
198	18.347	22.723	4.96	1.6495E-03
199	17.470	26.332	5.00	2.2296E-02
200	17.542	26.309	5.00	3.6690E-02
201	18.562	25.274	4.97	2.0947E-03
202	18.502	25.317	4.97	2.4990E-03
204	17.183	24.370	5.00	1.0985E-01
205	18.626	24.203	4.99	3.8865E-03
206	17.314	24.187	5.00	5.9554E-02
207	17.355	23.946	5.00	1.6358E-02
208	17.275	23.609	5.00	1.1192E-02
209	17.266	24.069	5.00	4.6745E-02
210	17.248	24.378	5.00	9.7776E-02
211	17.359	24.366	5.00	7.2588E-02
212	17.355	23.859	5.00	1.4561E-02
213	17.275	23.713	5.00	1.3538E-02
214	18.619	23.957	4.98	2.6930E-03
215	18.642	24.090	4.99	3.8466E-03
216	18.700	23.951	4.97	2.1969E-03
217	17.997	22.157	0.47	1.3597E-05
218	18.129	22.348	1.70	3.3132E-05
219	18.331	22.261	3.29	7.3746E-05
220	18.528	23.774	4.96	1.0354E-03
229	18.608	25.375	4.96	1.5042E-03
230	18.643	25.342	4.96	1.4064E-03
235	17.540	26.653	4.96	9.0311E-04
238	18.533	24.214	5.00	5.0779E-03
239	18.727	24.309	4.97	1.9179E-03
240	17.624	26.382	5.00	5.7320E-02
241	17.803	26.836	3.19	7.0017E-05
243	18.226	22.183	0.54	1.4593E-05
244	17.886	26.503	5.00	5.1924E-02
246	17.560	26.496	5.00	3.2243E-02
247	17.618	26.228	5.00	5.1483E-02
249	17.733	26.756	5.00	6.4510E-03
250	18.375	22.578	4.96	1.0949E-03
251	18.839	24.693	4.67	2.2042E-04
252	18.082	22.652	4.95	7.3667E-04
253	17.471	24.264	5.00	3.5973E-02
254	17.479	23.766	5.00	9.6053E-03
255	18.303	23.109	4.95	5.0177E-04
256	17.694	23.745	4.99	3.7868E-03
257	17.825	23.345	4.95	7.0983E-04

Table C-6.9.2
Plague
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (17.690, 24.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
201	18.562	25.274	5.00	1.7952E-01
202	18.502	25.317	5.00	2.1736E-01
203	17.342	26.573	4.98	2.7974E-03
204	17.183	24.370	5.00	4.3157E-02
205	18.626	24.203	5.00	3.0910E-02
206	17.314	24.187	5.00	1.6384E-02
207	17.355	23.946	5.00	8.4796E-03
208	17.275	23.609	4.99	3.7753E-03
209	17.266	24.069	5.00	1.4409E-02
210	17.248	24.378	5.00	1.0129E-01
211	17.359	24.366	5.00	1.3706E-01
212	17.355	23.859	5.00	7.0768E-03
213	17.275	23.713	5.00	4.8754E-03
214	18.619	23.957	5.00	1.5584E-02
215	18.642	24.090	5.00	2.3050E-02
216	18.700	23.951	5.00	1.2269E-02
217	17.997	22.157	4.58	1.9381E-04
218	18.129	22.348	4.81	3.1298E-04
219	18.331	22.261	4.37	1.5171E-04
220	18.528	23.774	5.00	9.0656E-03
226	19.404	26.126	5.00	6.3537E-03
228	19.688	26.010	4.30	1.4288E-04
229	18.608	25.375	5.00	1.7492E-01
230	18.643	25.342	5.00	1.5194E-01
234	16.311	27.134	0.03	3.1589E-06
235	17.540	26.653	4.97	2.5266E-03
238	18.533	24.214	5.00	2.6278E-02
239	18.727	24.309	5.00	2.5529E-02
240	17.624	26.382	5.00	1.0829E-02
241	17.803	26.836	4.96	1.0587E-03
242	17.453	26.585	4.98	2.9681E-03
243	18.226	22.183	4.34	1.4819E-04
244	17.886	26.503	5.00	7.8104E-03
245	17.342	26.693	4.97	1.8628E-03
246	17.560	26.496	5.00	6.4791E-03
247	17.618	26.228	5.00	1.6721E-02
248	17.528	26.754	4.96	1.7398E-03
249	17.733	26.756	4.97	2.1830E-03
250	18.375	22.578	4.96	1.2879E-03
251	18.839	24.693	5.00	9.8651E-03
252	18.082	22.652	4.87	3.8476E-04
253	17.471	24.264	5.00	6.3210E-02
254	17.479	23.766	5.00	5.8508E-03
255	18.303	23.109	4.95	5.7636E-04
256	17.694	23.745	5.00	4.8496E-03
257	17.825	23.345	5.00	8.6629E-03
258	17.872	23.363	5.00	8.3099E-03
259	17.464	24.139	5.00	1.5031E-02
260	17.671	24.255	5.00	1.1840E-02
261	17.537	24.105	5.00	1.0920E-02
262	17.535	24.181	5.00	1.6144E-02
263	18.375	23.041	4.96	1.4249E-03
264	17.946	23.354	5.00	7.2383E-03
265	18.322	23.234	0.04	3.5488E-06
266	17.871	23.446	5.00	6.8745E-03
267	18.457	23.056	4.97	2.0747E-03
268	18.912	23.198	4.98	2.7581E-03
269	18.847	23.066	4.98	3.0753E-03
270	18.931	23.070	4.97	2.2266E-03
271	18.815	23.167	4.99	3.7045E-03
272	17.654	24.088	5.00	9.5505E-03
273	18.388	23.221	4.95	6.2970E-04
274	17.554	23.728	5.00	5.2747E-03
275	17.659	23.893	5.00	6.9399E-03
276	17.445	23.969	5.00	8.8905E-03
277	17.554	23.921	5.00	7.8544E-03
278	17.752	24.260	5.00	1.0928E-02
279	18.479	23.337	4.95	6.6832E-04
280	17.642	24.022	5.00	8.8301E-03
281	17.580	24.093	5.00	1.0364E-02
282	18.448	23.188	4.96	1.3663E-03
283	17.536	23.658	5.00	4.6014E-03
284	17.455	23.844	5.00	6.9053E-03
285	18.364	23.146	4.95	8.5823E-04
286	17.668	23.823	5.00	5.9274E-03
287	17.953	23.437	5.00	6.6805E-03

Moderate
Aimpoint (18.010, 25.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
174	18.250	27.882	4.14	1.2485E-04
175	19.286	25.957	5.00	1.4989E-02
176	19.865	26.006	5.00	2.1488E-02
177	19.951	26.469	5.00	1.6481E-02
178	18.548	27.223	4.53	1.7837E-04
179	18.791	27.502	4.07	1.1811E-04
180	18.355	27.121	4.88	3.9053E-04
181	18.384	27.661	4.89	4.0554E-04
182	18.585	27.791	4.32	1.4558E-04
183	19.771	26.216	5.00	3.6031E-02
184	18.050	27.077	4.98	3.2229E-03
186	18.456	25.249	5.00	3.3903E-02
187	17.885	22.726	0.67	1.6713E-05
188	18.802	24.452	4.98	2.9235E-03
189	18.711	24.196	4.96	1.6904E-03
190	18.650	24.342	5.00	5.8085E-03
192	18.459	25.309	5.00	5.3798E-02
193	17.263	23.765	4.96	1.4306E-03
194	19.700	25.769	5.00	1.6139E-02
195	17.552	24.359	5.00	6.6131E-02
196	17.329	24.294	5.00	6.3749E-02
197	17.350	24.467	5.00	1.1096E-01
198	18.347	22.723	0.01	1.2958E-06
199	17.470	26.332	5.00	1.0810E-02
200	17.542	26.309	5.00	9.6882E-03
201	18.562	25.274	5.00	2.9362E-02
202	18.502	25.317	5.00	3.1300E-02
203	17.342	26.573	5.00	9.5375E-03
204	17.183	24.370	5.00	7.9131E-02
205	18.626	24.203	4.97	1.9773E-03
206	17.314	24.187	5.00	4.0844E-02
207	17.355	23.946	5.00	8.5624E-03
208	17.275	23.609	4.96	1.0549E-03
209	17.266	24.069	5.00	2.0129E-02
210	17.248	24.378	5.00	8.4971E-02
211	17.359	24.366	5.00	8.1395E-02
212	17.355	23.859	4.99	3.7027E-03
213	17.275	23.713	4.96	1.2955E-03
214	18.619	23.957	4.96	1.7340E-03
215	18.642	24.090	4.97	1.8136E-03
216	18.700	23.951	4.96	1.4509E-03
220	18.528	23.774	4.96	1.5720E-03
221	18.643	27.723	4.19	1.2947E-04
222	18.654	27.351	4.28	1.3941E-04
225	18.260	27.647	4.88	3.9433E-04
226	19.404	26.126	5.00	1.8203E-02
227	19.797	26.424	5.00	1.8145E-02
228	19.688	26.010	5.00	4.0356E-02
229	18.608	25.375	5.00	2.4258E-02
230	18.643	25.342	5.00	2.4087E-02
231	16.443	27.359	4.99	4.2897E-03
232	16.422	27.614	4.95	5.7499E-04
233	16.534	27.462	4.97	2.1164E-03
234	16.311	27.134	5.00	9.5885E-03
235	17.540	26.653	5.00	1.2567E-02
236	16.567	27.342	4.99	4.0349E-03
237	16.705	27.433	4.95	7.5859E-04
238	18.533	24.214	5.00	5.1386E-03
239	18.727	24.309	4.96	1.7304E-03
240	17.624	26.382	5.00	8.1630E-03
241	17.803	26.836	5.00	7.5570E-03
242	17.453	26.585	5.00	1.1967E-02
244	17.886	26.503	4.96	1.1404E-03
245	17.342	26.693	5.00	7.1237E-03
246	17.560	26.496	5.00	1.0144E-02
247	17.618	26.228	5.00	8.4948E-03
248	17.528	26.754	5.00	1.0379E-02
249	17.733	26.756	5.00	8.8432E-03
251	18.839	24.693	5.00	1.5917E-02
252	18.082	22.652	0.10	6.2032E-06
253	17.471	24.264	5.00	5.1549E-02
254	17.479	23.766	4.98	2.8322E-03
255	18.303	23.109	3.46	8.0379E-05
256	17.694	23.745	4.97	2.4933E-03
257	17.825	23.345	4.95	5.0128E-04
258	17.872	23.363	4.95	5.1305E-04

Light
Aimpoint (17.370, 24.590)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
258	17.872	23.363	4.94	4.5502E-04
259	17.464	24.139	5.00	2.1495E-02
260	17.671	24.255	5.00	6.7903E-03
261	17.537	24.105	5.00	1.1629E-02
262	17.535	24.181	5.00	1.1878E-02
263	18.375	23.041	4.95	5.6285E-04
264	17.946	23.354	4.68	2.2250E-04
265	18.322	23.234	3.75	9.4796E-05
266	17.871	23.446	4.95	8.5947E-04
267	18.457	23.056	4.84	3.4155E-04
268	18.912	23.198	0.54	1.4610E-05
269	18.847	23.066	1.99	3.7804E-05
270	18.931	23.070	1.00	2.1944E-05
271	18.815	23.167	1.91	3.6609E-05
272	17.654	24.088	5.00	1.2389E-02
273	18.388	23.221	0.52	1.4267E-05
274	17.554	23.728	5.00	6.9710E-03
275	17.659	23.893	5.00	9.7329E-03
276	17.445	23.969	5.00	1.4613E-02
277	17.554	23.921	5.00	1.0967E-02
278	17.752	24.260	5.00	1.0073E-02
279	18.479	23.337	0.33	1.1231E-05
280	17.642	24.022	5.00	1.2482E-02
281	17.580	24.093	5.00	1.1606E-02
282	18.448	23.188	1.46	2.9338E-05
283	17.536	23.658	5.00	6.0193E-03
284	17.455	23.844	5.00	1.1787E-02
285	18.364	23.146	4.77	2.6565E-04
286	17.668	23.823	5.00	6.2387E-03
287	17.953	23.437	4.67	2.2082E-04
288	17.572	23.825	5.00	8.4821E-03
289	17.538	23.994	5.00	1.2535E-02
290	16.804	22.744	0.99	8.6835E-04
298	16.041	25.034	5.00	8.9541E-03
299	16.908	25.062	5.00	2.5749E-02
300	16.519	25.093	5.00	2.5284E-02
302	16.207	22.205	4.94	4.6093E-04
303	16.037	22.966	4.98	3.1635E-03
304	16.564	22.273	4.95	4.8532E-04
305	16.527	22.495	4.96	1.0966E-03
306	16.298	22.635	4.98	2.6634E-03
307	16.379	22.184	4.95	5.9715E-04
308	16.645	22.617	4.96	1.1408E-03
309	16.760	22.367	4.56	1.8904E-04
310	15.404	22.298	1.01	2.2164E-05
311	15.111	22.759	0.01	1.1540E-06
313	15.351	22.586	0.71	1.7368E-05
314	16.295	23.584	5.00	5.6316E-03
315	16.213	23.578	4.98	3.0939E-03
316	16.195	23.408	4.97	2.3109E-03
317	16.396	23.403	5.00	6.1981E-03
318	15.095	23.916	4.96	9.5685E-04
319	15.297	23.517	4.95	7.2053E-04
320	15.101	23.853	4.96	1.0914E-03
321	15.938	23.965	5.00	6.7842E-03
322	15.315	24.362	4.81	3.1395E-04
323	15.531	23.536	4.96	1.1912E-03
324	15.960	23.529	3.07	6.5500E-05
325	15.725	23.681	5.00	6.1236E-03
326	15.397	23.815	4.98	3.0664E-03
327	15.554	23.639	4.99	4.1660E-03
328	15.042	24.358	0.01	5.2595E-07
329	15.089	23.660	4.95	7.4748E-04
330	15.948	24.370	4.99	3.8510E-03
331	15.487	23.961	5.00	4.6542E-03
332	15.188	23.484	4.94	4.5829E-04
333	15.040	23.547	4.84	3.4564E-04
356	16.541	25.512	5.00	1.4788E-02
358	16.830	25.172	5.00	1.4900E-02
359	16.393	25.776	4.97	1.8690E-03
360	16.612	25.614	5.00	6.5085E-03
361	16.793	25.451	5.00	8.9661E-03
362	16.299	25.776	4.95	5.4309E-04
363	16.662	25.350	5.00	1.6731E-02
365	16.690	25.195	5.00	1.8474E-02
366	16.408	25.423	5.00	2.1840E-02

Table C-6.9.2
Plague
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (17.690, 24.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
288	17.572	23.825	5.00	6.3991E-03
289	17.538	23.994	5.00	9.1240E-03
290	16.804	22.744	0.96	2.8090E-04
298	16.041	25.034	5.00	4.7310E-03
299	16.908	25.062	5.00	2.6423E-02
300	16.519	25.093	5.00	1.6797E-02
301	16.054	25.942	4.96	1.2338E-03
302	16.207	22.205	0.03	2.6179E-06
303	16.037	22.966	1.17	2.4735E-05
305	16.527	22.495	0.14	7.3186E-06
306	16.298	22.635	1.09	2.3469E-05
307	16.379	22.184	0.01	5.8657E-07
308	16.645	22.617	0.19	8.4867E-06
314	16.295	23.584	5.00	1.1341E-02
315	16.213	23.578	5.00	8.7086E-03
316	16.195	23.408	5.00	6.8618E-03
317	16.396	23.403	5.00	1.2489E-02
319	15.297	23.517	4.81	3.1726E-04
321	15.938	23.965	5.00	5.5997E-03
322	15.315	24.362	5.00	5.1474E-03
323	15.531	23.536	4.95	5.9181E-04
324	15.960	23.529	4.98	3.0375E-03
325	15.725	23.681	4.97	2.1773E-03
326	15.397	23.815	4.95	4.8201E-04
327	15.554	23.639	4.95	6.9701E-04
328	15.042	24.358	5.00	4.4669E-03
329	15.089	23.660	2.53	4.9977E-05
330	15.948	24.370	5.00	5.5810E-03
331	15.487	23.961	4.96	1.1429E-03
332	15.188	23.484	4.63	2.0786E-04
333	15.040	23.547	3.09	6.6153E-05
356	16.541	25.512	5.00	4.3348E-03
357	16.678	25.749	4.99	4.0483E-03
358	16.830	25.172	5.00	2.7368E-02
359	16.393	25.776	4.98	2.9201E-03
360	16.612	25.614	5.00	4.3238E-03
361	16.793	25.451	5.00	1.6409E-02
362	16.299	25.776	4.98	2.9473E-03
363	16.662	25.350	5.00	1.4091E-02
364	16.154	25.796	4.98	2.6042E-03
365	16.690	25.195	5.00	2.0882E-02
366	16.408	25.423	4.99	4.2719E-03
367	16.439	22.517	0.37	1.1923E-05
368	16.261	25.626	4.99	3.9474E-03
369	16.461	25.593	4.99	3.9707E-03
374	16.417	23.547	5.00	1.5742E-02
375	16.323	23.462	5.00	1.1425E-02
376	15.643	24.224	4.97	1.8303E-03
377	15.630	24.039	4.97	2.3162E-03
378	15.383	24.323	4.99	3.6631E-03
379	15.789	24.075	4.99	4.1639E-03
380	15.542	24.250	4.95	6.4481E-04
381	16.580	25.286	5.00	1.2688E-02
382	16.104	25.353	5.00	5.3094E-03
383	16.330	25.572	4.99	4.0433E-03
384	16.440	25.136	5.00	1.1771E-02
385	16.299	25.419	5.00	4.4221E-03
386	16.166	25.389	5.00	4.9410E-03
387	16.148	25.269	5.00	4.9686E-03
390	15.379	22.746	0.28	1.0452E-05
392	15.295	22.813	0.20	8.8374E-06
393	15.532	22.696	2.07	3.9668E-05
397	16.906	22.690	4.95	8.2874E-04
398	16.833	22.662	4.80	3.0581E-04
399	16.059	22.445	0.29	1.0673E-05
400	16.153	22.847	1.27	2.6249E-05
401	16.293	22.563	0.78	1.8453E-05
402	16.343	22.889	1.82	3.5146E-05
403	16.054	22.672	0.73	1.7719E-05
404	16.286	22.732	1.40	2.8455E-05
405	16.114	22.560	0.65	1.6476E-05
407	16.372	23.461	5.00	1.3183E-02
408	16.223	23.534	5.00	8.8118E-03
410	16.318	23.537	5.00	1.1904E-02
413	15.124	24.166	4.97	1.8408E-03
414	16.882	25.906	5.00	4.5521E-03

Moderate
Aimpoint (18.010, 25.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
259	17.464	24.139	5.00	2.8839E-02
260	17.671	24.255	5.00	3.4307E-02
261	17.537	24.105	5.00	2.2520E-02
262	17.535	24.181	5.00	3.0518E-02
263	18.375	23.041	2.63	5.2531E-05
264	17.946	23.354	4.95	5.2918E-04
265	18.322	23.234	4.71	2.3142E-04
266	17.871	23.446	4.95	7.5307E-04
267	18.457	23.056	3.39	7.7444E-05
268	18.912	23.198	0.02	2.3557E-06
269	18.847	23.066	0.02	1.6964E-06
270	18.931	23.070	0.02	1.6086E-06
271	18.815	23.167	0.02	2.2674E-06
272	17.654	24.088	5.00	2.0193E-02
273	18.388	23.221	4.71	2.3114E-04
274	17.554	23.728	4.97	2.5699E-03
275	17.659	23.893	5.00	8.2566E-03
276	17.445	23.969	5.00	1.2056E-02
277	17.554	23.921	5.00	1.0230E-02
278	17.752	24.260	5.00	3.2425E-02
279	18.479	23.337	4.88	3.9309E-04
280	17.642	24.022	5.00	1.5736E-02
281	17.580	24.093	5.00	2.1428E-02
282	18.448	23.188	4.59	1.9732E-04
283	17.536	23.658	4.96	9.4905E-04
284	17.455	23.844	5.00	5.4715E-03
285	18.364	23.146	4.29	1.4041E-04
286	17.668	23.823	5.00	5.2252E-03
287	17.953	23.437	4.95	7.7430E-04
288	17.572	23.825	5.00	5.8059E-03
289	17.538	23.994	5.00	1.4499E-02
290	16.804	22.744	0.59	6.2096E-05
298	16.041	25.034	4.97	1.9595E-03
299	16.908	25.062	5.00	1.3324E-02
300	16.519	25.093	5.00	1.2041E-02
301	16.054	25.942	4.97	1.7768E-03
303	16.037	22.966	2.02	3.8387E-05
305	16.527	22.495	0.36	1.1815E-05
306	16.298	22.635	0.23	9.5891E-06
308	16.645	22.617	2.17	4.2101E-05
309	16.760	22.367	0.12	6.8684E-06
314	16.295	23.584	4.34	1.4829E-04
315	16.213	23.578	3.84	1.0107E-04
316	16.195	23.408	4.16	1.2625E-04
317	16.396	23.403	4.75	2.4264E-04
318	15.095	23.916	3.93	1.0626E-04
319	15.297	23.517	1.57	3.1059E-05
320	15.101	23.853	4.05	1.1591E-04
321	15.938	23.965	3.51	8.2599E-05
322	15.315	24.362	3.85	1.0140E-04
323	15.531	23.536	0.35	1.1641E-05
324	15.960	23.529	0.02	1.7692E-06
325	15.725	23.681	0.91	2.0516E-05
326	15.397	23.815	3.84	1.0105E-04
327	15.554	23.639	0.81	1.8941E-05
329	15.089	23.660	3.77	9.6572E-05
330	15.948	24.370	4.97	1.8520E-03
331	15.487	23.961	4.24	1.3362E-04
332	15.188	23.484	2.09	4.0110E-05
333	15.040	23.547	3.28	7.3289E-05
356	16.541	25.512	5.00	1.4832E-02
357	16.678	25.749	5.00	1.2287E-02
358	16.830	25.172	5.00	1.8137E-02
359	16.393	25.776	4.99	3.5407E-03
360	16.612	25.614	5.00	1.4287E-02
361	16.793	25.451	5.00	1.7815E-02
362	16.299	25.776	4.95	6.7045E-04
363	16.662	25.350	5.00	1.6724E-02
364	16.154	25.796	4.95	6.7124E-04
365	16.690	25.195	5.00	1.6112E-02
366	16.408	25.423	5.00	1.0615E-02
367	16.439	22.517	0.08	5.8129E-06
368	16.261	25.626	4.98	2.9676E-03
369	16.461	25.593	5.00	1.0439E-02
374	16.417	23.547	4.74	2.4058E-04
375	16.323	23.462	4.57	1.9231E-04

Light
Aimpoint (17.370, 24.590)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
367	16.439	22.517	4.96	1.5450E-03
368	16.261	25.626	5.00	4.7307E-03
369	16.461	25.593	5.00	9.8035E-03
374	16.417	23.547	5.00	1.0329E-02
375	16.323	23.462	5.00	5.1379E-03
376	15.643	24.224	4.98	2.7347E-03
377	15.630	24.039	5.00	6.9199E-03
378	15.383	24.323	4.83	3.3032E-04
379	15.789	24.075	5.00	7.4709E-03
380	15.542	24.250	4.95	7.7384E-04
381	16.580	25.286	5.00	2.2327E-02
382	16.104	25.353	5.00	7.3705E-03
383	16.330	25.572	5.00	9.5412E-03
384	16.440	25.136	5.00	2.4451E-02
385	16.299	25.419	5.00	1.6286E-02
386	16.166	25.389	5.00	9.4836E-03
387	16.148	25.269	5.00	1.1314E-02
388	15.230	22.482	0.17	8.1071E-06
389	15.549	22.469	2.64	5.3035E-05
390	15.379	22.746	1.02	2.2313E-05
391	15.412	22.450	1.37	2.7844E-05
392	15.295	22.813	0.01	5.3646E-07
393	15.532	22.696	3.90	1.0448E-04
394	15.327	22.374	0.65	1.6413E-05
395	15.210	22.395	0.12	6.7986E-06
396	15.440	22.542	1.57	3.1077E-05
397	16.906	22.690	4.95	5.2769E-04
398	16.833	22.662	4.95	4.7101E-04
399	16.059	22.445	4.95	7.0570E-04
400	16.153	22.847	4.98	3.2308E-03
401	16.293	22.563	4.97	1.9912E-03
402	16.343	22.889	4.99	4.2462E-03
403	16.054	22.672	4.96	1.4732E-03
404	16.286	22.732	4.98	3.4399E-03
405	16.114	22.560	4.96	1.1977E-03
406	15.553	22.564	3.76	9.5520E-05
407	16.372	23.461	5.00	6.9928E-03
408	16.223	23.534	4.98	3.0507E-03
410	16.318	23.537	5.00	6.0717E-03
413	15.124	24.166	4.77	2.6735E-04
415	16.328	22.349	4.95	8.5226E-04
416	16.932	22.046	2.62	5.2226E-05
417	16.754	22.038	2.64	5.2899E-05
418	16.483	22.377	4.95	7.8231E-04
419	16.952	22.920	4.96	1.3401E-03
420	15.586	22.297	1.51	3.0117E-05
421	15.583	22.776	4.28	1.3873E-04
422	16.365	23.575	5.00	8.2746E-03
423	15.887	23.801	5.00	7.3453E-03
424	15.635	23.695	5.00	6.5282E-03
425	15.280	23.965	4.95	8.7030E-04
426	15.202	23.813	4.96	1.3579E-03
427	15.700	23.559	4.98	2.9434E-03
428	15.562	24.362	4.94	4.5984E-04
429	15.494	23.779	5.00	4.9056E-03
430	15.039	23.942	4.95	7.8764E-04
431	15.922	23.704	5.00	4.7225E-03
445	16.268	23.434	4.98	2.7951E-03
446	15.763	24.273	4.98	2.8909E-03
447	15.836	24.200	5.00	4.4763E-03
448	15.420	24.130	4.79	2.9000E-04
449	16.354	25.040	5.00	2.4604E-02
450	16.268	25.222	5.00	1.8450E-02
451	16.218	25.131	5.00	1.6595E-02
452	15.441	22.716	2.59	5.1488E-05
453	15.179	22.564	0.02	1.9147E-06
454	15.508	22.325	1.72	3.3470E-05
457	16.286	23.014	4.99	3.9030E-03
458	16.114	22.719	4.97	2.1753E-03
459	16.557	22.774	4.98	2.6577E-03
460	16.473	22.855	4.99	3.6608E-03
461	16.578	22.896	4.98	2.6548E-03
462	16.264	23.495	4.99	3.7467E-03
463	16.889	25.306	5.00	1.1116E-02
464	16.909	25.522	5.00	4.5901E-03
465	16.790	25.730	4.83	3.3300E-04

Table C-6.9.2
Plague
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (17.690, 24.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
415	16.328	22.349	0.11	6.4268E-06
416	16.932	22.046	3.50	8.1952E-05
418	16.483	22.377	0.04	3.5145E-06
419	16.952	22.920	4.95	7.8705E-04
421	15.583	22.776	3.79	9.7824E-05
422	16.365	23.575	5.00	1.3844E-02
423	15.887	23.801	4.99	4.2442E-03
424	15.635	23.695	4.96	1.6080E-03
425	15.280	23.965	3.43	7.9168E-05
426	15.202	23.813	2.60	5.1884E-05
427	15.700	23.559	4.96	1.1538E-03
428	15.562	24.362	4.96	1.6851E-03
429	15.494	23.779	4.96	9.4783E-04
431	15.922	23.704	4.99	3.9426E-03
445	16.268	23.434	5.00	9.2937E-03
446	15.763	24.273	4.98	3.0656E-03
447	15.836	24.200	5.00	4.4774E-03
448	15.420	24.130	4.80	2.9584E-04
449	16.354	25.040	5.00	1.1304E-02
450	16.268	25.222	4.99	4.2824E-03
451	16.218	25.131	4.99	4.0972E-03
452	15.441	22.716	0.98	2.1711E-05
457	16.286	23.014	1.86	3.5706E-05
458	16.114	22.719	0.96	2.1285E-05
459	16.557	22.774	1.21	2.5390E-05
460	16.473	22.855	1.93	3.6939E-05
461	16.578	22.896	3.53	8.3469E-05
462	16.264	23.495	5.00	9.7903E-03
463	16.889	25.306	5.00	2.6019E-02
464	16.909	25.522	5.00	1.9166E-02
465	16.790	25.730	5.00	6.0351E-03
466	16.535	25.774	4.98	3.2175E-03
467	16.101	25.606	5.00	4.3754E-03
468	16.390	25.219	5.00	6.6131E-03
469	16.510	25.346	5.00	7.3997E-03

Moderate
Aimpoint (18.010, 25.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
376	15.643	24.224	4.75	2.4247E-04
377	15.630	24.039	4.16	1.2679E-04
378	15.383	24.323	4.35	1.4888E-04
379	15.789	24.075	3.70	9.2245E-05
380	15.542	24.250	4.74	2.4082E-04
381	16.580	25.286	5.00	1.4628E-02
382	16.104	25.353	4.98	2.8442E-03
383	16.330	25.572	5.00	6.0952E-03
384	16.440	25.136	5.00	1.0703E-02
385	16.299	25.419	5.00	7.1172E-03
386	16.166	25.389	4.99	3.8725E-03
387	16.148	25.269	4.99	4.2358E-03
397	16.906	22.690	1.99	3.7800E-05
398	16.833	22.662	1.84	3.5415E-05
400	16.153	22.847	1.95	3.7229E-05
401	16.293	22.563	0.01	6.2798E-07
402	16.343	22.889	3.99	1.1030E-04
404	16.286	22.732	2.13	4.1189E-05
405	16.114	22.560	0.01	5.5924E-07
407	16.372	23.461	4.69	2.2475E-04
408	16.223	23.534	4.07	1.1802E-04
410	16.318	23.537	4.51	1.7463E-04
413	15.124	24.166	3.20	7.0098E-05
414	16.882	25.906	5.00	1.3218E-02
419	16.952	22.920	3.75	9.5215E-05
422	16.365	23.575	4.59	1.9696E-04
423	15.887	23.801	1.18	2.4813E-05
424	15.635	23.695	1.07	2.3141E-05
425	15.280	23.965	4.52	1.7608E-04
426	15.202	23.813	4.23	1.3318E-04
427	15.700	23.559	0.41	1.2490E-05
428	15.562	24.362	4.78	2.7617E-04
429	15.494	23.779	3.16	6.8683E-05
430	15.039	23.942	3.51	8.2595E-05
431	15.922	23.704	0.55	1.4817E-05
445	16.268	23.434	4.44	1.6293E-04
446	15.763	24.273	4.95	6.7376E-04
447	15.836	24.200	4.95	8.1519E-04
448	15.420	24.130	4.66	2.1705E-04
449	16.354	25.040	5.00	8.2545E-03
450	16.268	25.222	5.00	7.2058E-03
451	16.218	25.131	5.00	5.8014E-03
457	16.286	23.014	4.15	1.2514E-04
459	16.557	22.774	3.85	1.0117E-04
460	16.473	22.855	4.27	1.3762E-04
461	16.578	22.896	4.44	1.6187E-04
462	16.264	23.495	4.36	1.5015E-04
463	16.889	25.306	5.00	1.9598E-02
464	16.909	25.522	5.00	1.7592E-02
465	16.790	25.730	5.00	1.5101E-02
466	16.535	25.774	5.00	7.7170E-03
467	16.101	25.606	4.38	1.5322E-04
468	16.390	25.219	5.00	1.0250E-02
469	16.510	25.346	5.00	1.3700E-02

Light
Aimpoint (17.370, 24.590)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
466	16.535	25.774	4.96	1.0388E-03
467	16.101	25.606	0.42	1.2748E-05
468	16.390	25.219	5.00	2.3758E-02
469	16.510	25.346	5.00	2.4732E-02

Table C-7.1
Plague
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (16.860, 26.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	9.95	2.4404E-03
2	6.092	14.323	9.95	2.7298E-03
3	6.056	14.272	9.95	2.7452E-03
4	5.928	14.340	9.94	2.3216E-03
5	5.996	14.233	9.95	2.6858E-03
6	5.940	14.453	9.94	2.1263E-03
7	6.585	14.474	9.97	3.2501E-03
8	6.596	14.509	9.96	3.2009E-03
9	6.650	14.552	9.96	3.1874E-03
10	5.849	14.797	9.92	1.2718E-03
11	5.840	14.745	9.92	1.3430E-03
12	5.853	14.870	9.92	1.1593E-03
13	7.493	16.157	9.92	1.2078E-03
14	8.023	13.873	9.91	9.1211E-04
15	7.973	14.025	9.92	1.1699E-03
16	7.673	14.185	9.94	2.0311E-03
17	7.567	14.260	9.94	2.3678E-03
18	7.651	14.598	9.95	2.4397E-03
19	7.559	14.741	9.95	2.6601E-03
20	7.494	14.816	9.95	2.7712E-03
21	7.865	14.119	9.92	1.5005E-03
22	7.105	15.339	9.94	2.2302E-03
23	6.977	15.551	9.93	1.6835E-03
24	7.408	14.972	9.95	2.7762E-03
25	7.275	15.120	9.95	2.6587E-03
26	6.794	15.032	9.95	2.4843E-03
27	6.641	15.084	9.94	2.1587E-03
28	6.960	14.900	9.96	2.8874E-03
29	7.098	15.437	9.94	2.0333E-03
30	6.729	15.784	9.91	9.7131E-04
31	6.590	15.868	9.91	7.1045E-04
32	6.409	15.662	9.91	7.7468E-04
33	6.293	15.680	9.90	6.3038E-04
34	6.177	16.004	9.55	2.6931E-04
35	5.984	15.987	9.12	1.8783E-04
36	6.098	15.997	9.39	2.2744E-04
37	7.529	13.326	9.92	1.1641E-03
38	7.483	13.327	9.92	1.2657E-03
39	7.413	13.314	9.92	1.3969E-03
40	5.550	13.245	9.96	3.1483E-03
41	5.474	13.201	9.96	3.0313E-03
42	5.507	13.288	9.96	3.0188E-03
43	8.657	12.270	0.04	1.8439E-06
44	8.029	13.502	9.90	5.6550E-04
45	8.010	13.277	9.79	4.1129E-04
46	7.967	13.123	9.71	3.6341E-04
47	7.951	12.959	9.57	2.8301E-04
48	7.859	12.806	9.53	2.6191E-04
49	7.819	12.680	9.41	2.3049E-04
50	8.022	13.625	9.90	6.6868E-04
51	7.918	13.025	9.68	3.4830E-04
52	7.782	12.305	8.10	1.1593E-04
53	7.849	12.489	8.58	1.4085E-04
54	7.712	12.136	7.59	9.7928E-05
55	7.633	11.994	7.18	8.6664E-05
56	7.360	11.854	8.37	1.2857E-04
57	7.025	11.693	9.30	2.1460E-04
58	6.946	11.700	9.52	2.5376E-04
59	7.642	12.314	9.03	1.7523E-04
60	7.504	13.516	9.92	1.4943E-03
61	7.349	13.661	9.94	2.0953E-03
62	7.197	13.780	9.95	2.6614E-03
63	7.038	13.813	9.96	3.0832E-03
64	6.971	13.252	9.94	2.3125E-03
65	7.147	13.222	9.93	1.8256E-03
66	6.985	13.799	9.96	3.1889E-03
67	5.560	12.798	9.97	3.2914E-03
68	5.483	12.959	9.96	3.1963E-03
69	5.563	12.908	9.97	3.3172E-03
70	5.463	12.826	9.96	3.1801E-03
71	5.648	12.900	9.97	3.3878E-03
72	5.451	12.890	9.96	3.1639E-03
73	5.605	10.601	9.68	3.4783E-04
74	6.419	11.658	9.90	6.4856E-04
75	6.278	11.645	9.91	7.9311E-04
76	5.720	11.676	9.92	1.5330E-03

Moderate
Aimpoint (16.860, 26.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	9.92	1.4196E-03
2	6.092	14.323	9.93	1.5975E-03
3	6.056	14.272	9.93	1.6118E-03
4	5.928	14.340	9.92	1.3639E-03
5	5.996	14.233	9.93	1.5825E-03
6	5.940	14.453	9.92	1.2423E-03
7	6.585	14.474	9.93	1.9191E-03
8	6.596	14.509	9.93	1.8925E-03
9	6.650	14.552	9.93	1.8862E-03
10	5.849	14.797	9.91	7.4269E-04
11	5.840	14.745	9.91	7.8321E-04
12	5.853	14.870	9.90	6.7825E-04
13	7.493	16.157	9.91	6.9965E-04
14	8.023	13.873	9.90	5.3133E-04
15	7.973	14.025	9.90	6.8115E-04
16	7.673	14.185	9.92	1.1806E-03
17	7.567	14.260	9.92	1.3810E-03
18	7.651	14.598	9.92	1.4234E-03
19	7.559	14.741	9.93	1.5493E-03
20	7.494	14.816	9.93	1.6106E-03
21	7.865	14.119	9.91	8.7282E-04
22	7.105	15.339	9.92	1.2986E-03
23	6.977	15.551	9.91	9.8224E-04
24	7.408	14.972	9.93	1.6189E-03
25	7.275	15.120	9.93	1.5512E-03
26	6.794	15.032	9.92	1.4452E-03
27	6.641	15.084	9.92	1.2584E-03
28	6.960	14.900	9.93	1.6795E-03
29	7.098	15.437	9.92	1.1843E-03
30	6.729	15.784	9.90	5.6702E-04
31	6.590	15.868	9.80	4.1457E-04
32	6.409	15.662	9.87	4.5216E-04
33	6.293	15.680	9.72	3.6733E-04
34	6.177	16.004	8.80	1.5658E-04
35	5.984	15.987	7.93	1.0869E-04
36	6.098	15.997	8.44	1.3205E-04
37	7.529	13.326	9.90	6.7786E-04
38	7.483	13.327	9.91	7.3669E-04
39	7.413	13.314	9.91	8.1427E-04
40	5.550	13.245	9.93	1.8597E-03
41	5.474	13.201	9.93	1.7827E-03
42	5.507	13.288	9.93	1.7822E-03
43	8.657	12.270	0.01	4.4005E-07
44	8.029	13.502	9.65	3.3061E-04
45	8.010	13.277	9.48	2.3941E-04
46	7.967	13.123	9.27	2.1059E-04
47	7.951	12.959	8.89	1.6306E-04
48	7.859	12.806	8.73	1.5164E-04
49	7.819	12.680	8.48	1.3394E-04
50	8.022	13.625	9.76	3.9057E-04
51	7.918	13.025	9.21	2.0124E-04
52	7.782	12.305	6.17	6.6049E-05
53	7.849	12.489	6.96	8.1229E-05
54	7.712	12.136	5.44	5.5111E-05
55	7.633	11.994	4.97	4.8657E-05
56	7.360	11.854	6.60	7.3966E-05
57	7.025	11.693	8.26	1.2368E-04
58	6.946	11.700	8.66	1.4644E-04
59	7.642	12.314	7.68	1.0069E-04
60	7.504	13.516	9.91	8.7407E-04
61	7.349	13.661	9.92	1.2242E-03
62	7.197	13.780	9.93	1.5558E-03
63	7.038	13.813	9.93	1.8038E-03
64	6.971	13.252	9.92	1.3654E-03
65	7.147	13.222	9.91	1.0748E-03
66	6.985	13.799	9.93	1.8649E-03
67	5.560	12.798	9.93	1.9220E-03
68	5.483	12.959	9.93	1.8643E-03
69	5.563	12.908	9.93	1.9396E-03
70	5.463	12.826	9.93	1.8553E-03
71	5.648	12.900	9.94	1.9857E-03
72	5.451	12.890	9.93	1.8421E-03
73	5.605	10.601	9.21	2.0113E-04
74	6.419	11.658	9.74	3.8055E-04
75	6.278	11.645	9.89	4.6562E-04
76	5.720	11.676	9.91	8.9322E-04

Light
Aimpoint (16.860, 26.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	9.91	8.0954E-04
2	6.092	14.323	9.91	9.1143E-04
3	6.056	14.272	9.91	9.1916E-04
4	5.928	14.340	9.91	7.7669E-04
5	5.996	14.233	9.91	9.0148E-04
6	5.940	14.453	9.91	7.0797E-04
7	6.585	14.474	9.91	1.0919E-03
8	6.596	14.509	9.91	1.0766E-03
9	6.650	14.552	9.91	1.0730E-03
10	5.849	14.797	9.81	4.2269E-04
11	5.840	14.745	9.85	4.4583E-04
12	5.853	14.870	9.75	3.8592E-04
13	7.493	16.157	9.77	3.9825E-04
14	8.023	13.873	9.60	3.0124E-04
15	7.973	14.025	9.75	3.8743E-04
16	7.673	14.185	9.90	6.7302E-04
17	7.567	14.260	9.91	7.8712E-04
18	7.651	14.598	9.91	8.1231E-04
19	7.559	14.741	9.91	8.8550E-04
20	7.494	14.816	9.91	9.2196E-04
21	7.865	14.119	9.90	4.9748E-04
22	7.105	15.339	9.91	7.4110E-04
23	6.977	15.551	9.90	5.5965E-04
24	7.408	14.972	9.91	9.2297E-04
25	7.275	15.120	9.91	8.8498E-04
26	6.794	15.032	9.91	8.2498E-04
27	6.641	15.084	9.91	7.1717E-04
28	6.960	14.900	9.91	9.6110E-04
29	7.098	15.437	9.90	6.7541E-04
30	6.729	15.784	9.64	3.2210E-04
31	6.590	15.868	9.45	2.3523E-04
32	6.409	15.662	9.52	2.5704E-04
33	6.293	15.680	9.26	2.0844E-04
34	6.177	16.004	7.23	8.8081E-05
35	5.984	15.987	5.83	6.0651E-05
36	6.098	15.997	6.60	7.4060E-05
37	7.529	13.326	9.75	3.8590E-04
38	7.483	13.327	9.81	4.1962E-04
39	7.413	13.314	9.89	4.6399E-04
40	5.550	13.245	9.91	1.0606E-03
41	5.474	13.201	9.91	1.0182E-03
42	5.507	13.288	9.91	1.0175E-03
44	8.029	13.502	9.11	1.8691E-04
45	8.010	13.277	8.50	1.3516E-04
46	7.967	13.123	8.16	1.1855E-04
47	7.951	12.959	7.35	9.1154E-05
48	7.859	12.806	7.09	8.4453E-05
49	7.819	12.680	6.61	7.4202E-05
50	8.022	13.625	9.35	2.2120E-04
51	7.918	13.025	8.04	1.1312E-04
52	7.782	12.305	3.69	3.5495E-05
53	7.849	12.489	4.50	4.4009E-05
54	7.712	12.136	2.92	2.9363E-05
55	7.633	11.994	2.46	2.5671E-05
56	7.360	11.854	4.17	4.0024E-05
57	7.025	11.693	6.30	6.8463E-05
58	6.946	11.700	6.97	8.1438E-05
59	7.642	12.314	5.45	5.5237E-05
60	7.504	13.516	9.90	4.9787E-04
61	7.349	13.661	9.91	6.9764E-04
62	7.197	13.780	9.91	8.8785E-04
63	7.038	13.813	9.91	1.0280E-03
64	6.971	13.252	9.91	7.7890E-04
65	7.147	13.222	9.90	6.1273E-04
66	6.985	13.799	9.91	1.0622E-03
67	5.560	12.798	9.91	1.0938E-03
68	5.483	12.959	9.91	1.0650E-03
69	5.563	12.908	9.91	1.1052E-03
70	5.463	12.826	9.91	1.0577E-03
71	5.648	12.900	9.92	1.1311E-03
72	5.451	12.890	9.91	1.0520E-03
73	5.605	10.601	8.04	1.1269E-04
74	6.419	11.658	9.31	2.1495E-04
75	6.278	11.645	9.54	2.6392E-04
76	5.720	11.676	9.90	5.0839E-04
77	5.601	11.699	9.90	5.6443E-04

Table C-7.1
Plague
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (16.860, 26.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	9.93	1.7034E-03
78	5.331	11.805	9.94	2.0778E-03
79	5.184	11.887	9.94	2.2179E-03
80	6.177	11.646	9.91	9.1202E-04
81	5.121	11.999	9.94	2.3407E-03
82	4.782	12.418	9.94	2.0603E-03
83	4.701	12.596	9.93	1.8128E-03
84	4.595	13.057	9.92	1.2049E-03
85	4.610	13.426	9.91	8.7836E-04
86	4.590	13.873	9.88	4.5983E-04
87	4.622	14.157	9.63	3.1870E-04
88	4.642	14.033	9.79	4.1179E-04
89	4.604	13.250	9.91	1.0275E-03
90	4.691	14.480	9.29	2.1326E-04
91	4.734	14.632	9.01	1.7191E-04
92	4.925	15.009	8.36	1.2815E-04
93	5.004	15.122	8.26	1.2361E-04
94	5.423	15.512	8.63	1.4435E-04
95	5.601	15.674	8.78	1.5510E-04
96	5.747	15.847	8.68	1.4797E-04
97	5.610	14.388	9.92	1.5016E-03
98	5.554	14.447	9.92	1.2853E-03
99	5.616	14.500	9.92	1.3176E-03
100	5.667	14.564	9.92	1.3137E-03
101	5.392	13.905	9.93	1.8617E-03
102	5.474	13.777	9.94	2.2902E-03
103	5.406	13.666	9.94	2.2907E-03
104	5.461	13.842	9.94	2.1482E-03
105	5.476	13.706	9.95	2.4102E-03
106	5.642	13.947	9.95	2.4128E-03
107	5.653	13.814	9.95	2.6925E-03
108	5.627	14.130	9.94	2.0136E-03
109	5.702	14.036	9.94	2.3820E-03
110	5.702	12.379	9.96	2.8277E-03
111	5.784	12.296	9.95	2.6052E-03
112	5.875	12.255	9.95	2.4376E-03
113	5.966	12.148	9.94	2.0966E-03
114	6.916	12.806	9.93	1.6171E-03
115	6.830	12.828	9.93	1.8469E-03
116	6.756	12.888	9.94	2.1400E-03
117	6.725	12.972	9.94	2.3749E-03
118	6.694	13.408	9.96	3.2142E-03
119	6.704	13.497	9.97	3.3284E-03
120	6.033	14.438	9.94	2.3764E-03
121	6.032	12.989	9.97	3.4891E-03
122	5.929	12.964	9.97	3.5170E-03
123	6.033	12.883	9.97	3.3547E-03
124	5.934	12.874	9.97	3.4000E-03
125	5.888	13.090	9.97	3.5789E-03
126	5.793	13.170	9.97	3.5523E-03
127	5.789	13.080	9.97	3.5355E-03
128	5.929	13.162	9.97	3.6298E-03
129	6.018	13.474	9.98	3.7611E-03
130	6.010	13.396	9.98	3.7732E-03
131	6.016	13.310	9.98	3.7360E-03
132	6.074	13.908	9.97	3.3940E-03
133	6.062	13.731	9.97	3.6107E-03
134	6.072	13.821	9.97	3.5183E-03
166	7.334	13.972	6.96	2.5784E-03
167	7.026	14.663	6.98	3.2258E-03
168	6.948	14.165	6.98	3.4876E-03
169	6.942	14.288	6.98	3.4741E-03
170	6.850	14.458	6.98	3.4196E-03
171	6.764	14.472	6.98	3.3764E-03
172	7.440	14.125	6.96	2.5102E-03
173	7.436	14.236	6.97	2.6329E-03
174	6.956	14.789	6.97	3.0670E-03
175	6.863	14.788	6.97	3.0023E-03
176	6.271	15.463	6.94	8.8327E-04
177	6.321	15.463	6.94	9.4898E-04
178	7.506	12.976	6.93	7.5730E-04
179	7.131	13.038	6.95	1.5451E-03
180	7.141	12.989	6.95	1.4401E-03
181	7.054	12.577	6.94	9.8216E-04
182	7.046	12.659	6.94	1.1144E-03
183	7.746	13.395	6.94	8.6524E-04

Moderate
Aimpoint (16.860, 26.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	9.91	9.9165E-04
78	5.331	11.805	9.92	1.2095E-03
79	5.184	11.887	9.92	1.2914E-03
80	6.177	11.646	9.90	5.3424E-04
81	5.121	11.999	9.92	1.3653E-03
82	4.782	12.418	9.92	1.1980E-03
83	4.701	12.596	9.91	1.0574E-03
84	4.595	13.057	9.91	7.0554E-04
85	4.610	13.426	9.90	5.1197E-04
86	4.590	13.873	9.55	2.6877E-04
87	4.622	14.157	9.11	1.8695E-04
88	4.642	14.033	9.49	2.4169E-04
89	4.604	13.250	9.90	6.0075E-04
90	4.691	14.480	8.26	1.2371E-04
91	4.734	14.632	7.64	9.9366E-05
92	4.925	15.009	6.62	7.4422E-05
93	5.004	15.122	6.46	7.1285E-05
94	5.423	15.512	7.08	8.3972E-05
95	5.601	15.674	7.30	8.9856E-05
96	5.747	15.847	7.12	8.5086E-05
97	5.610	14.388	9.91	8.8785E-04
98	5.554	14.447	9.91	7.5973E-04
99	5.616	14.500	9.91	7.7629E-04
0	5.667	14.564	9.91	7.7136E-04
1	5.392	13.905	9.91	1.0892E-03
2	5.474	13.777	9.92	1.3394E-03
3	5.406	13.666	9.92	1.3460E-03
4	5.461	13.842	9.92	1.2553E-03
5	5.476	13.706	9.92	1.4117E-03
6	5.642	13.947	9.92	1.4120E-03
7	5.653	13.814	9.93	1.5675E-03
8	5.627	14.130	9.92	1.1854E-03
9	5.702	14.036	9.92	1.4013E-03
10	5.702	12.379	9.93	1.6534E-03
11	5.784	12.296	9.92	1.5250E-03
12	5.875	12.255	9.92	1.4266E-03
13	5.966	12.148	9.92	1.2283E-03
14	6.916	12.806	9.91	9.4233E-04
15	6.830	12.828	9.91	1.0741E-03
16	6.756	12.888	9.92	1.2463E-03
17	6.725	12.972	9.92	1.3867E-03
18	6.694	13.408	9.93	1.9015E-03
19	6.704	13.497	9.94	1.9689E-03
20	6.033	14.438	9.92	1.3863E-03
21	6.032	12.989	9.94	2.0662E-03
22	5.929	12.964	9.94	2.0806E-03
23	6.033	12.883	9.94	1.9853E-03
24	5.934	12.874	9.94	2.0064E-03
25	5.888	13.090	9.94	2.1185E-03
26	5.793	13.170	9.94	2.1018E-03
27	5.789	13.080	9.94	2.0886E-03
28	5.929	13.162	9.94	2.1417E-03
29	6.018	13.474	9.94	2.1960E-03
30	6.010	13.396	9.94	2.2095E-03
31	6.016	13.310	9.94	2.1913E-03
32	6.074	13.908	9.94	2.0116E-03
33	6.062	13.731	9.94	2.1236E-03
34	6.072	13.821	9.94	2.0774E-03
66	7.334	13.972	6.95	1.5170E-03
67	7.026	14.663	6.95	1.8787E-03
68	6.948	14.165	6.96	2.0513E-03
69	6.942	14.288	6.96	2.0457E-03
70	6.850	14.458	6.96	2.0088E-03
71	6.764	14.472	6.96	1.9912E-03
72	7.440	14.125	6.95	1.4711E-03
73	7.436	14.236	6.95	1.5412E-03
74	6.956	14.789	6.95	1.7829E-03
75	6.863	14.788	6.95	1.7504E-03
76	6.271	15.463	6.93	5.1394E-04
77	6.321	15.463	6.93	5.5257E-04
78	7.506	12.976	6.90	4.4422E-04
79	7.131	13.038	6.94	9.1263E-04
80	7.141	12.989	6.94	8.4943E-04
81	7.054	12.577	6.93	5.7166E-04
82	7.046	12.659	6.93	6.4911E-04
83	7.746	13.395	6.93	5.0622E-04

Light
Aimpoint (16.860, 26.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	5.331	11.805	9.91	6.8934E-04
79	5.184	11.887	9.91	7.3614E-04
80	6.177	11.646	9.61	3.0369E-04
81	5.121	11.999	9.91	7.7861E-04
82	4.782	12.418	9.90	6.8289E-04
83	4.701	12.596	9.90	6.0263E-04
84	4.595	13.057	9.78	4.0169E-04
85	4.610	13.426	9.58	2.9101E-04
86	4.590	13.873	8.74	1.5239E-04
87	4.622	14.157	7.83	1.0560E-04
88	4.642	14.033	8.53	1.3702E-04
89	4.604	13.250	9.67	3.4165E-04
90	4.691	14.480	6.34	6.9084E-05
91	4.734	14.632	5.44	5.5162E-05
92	4.925	15.009	4.24	4.0857E-05
93	5.004	15.122	4.08	3.9008E-05
94	5.423	15.512	4.74	4.6441E-05
95	5.601	15.674	5.06	4.9826E-05
96	5.747	15.847	4.81	4.7088E-05
97	5.610	14.388	9.90	5.0558E-04
98	5.554	14.447	9.83	4.3236E-04
99	5.616	14.500	9.85	4.4186E-04
100	5.667	14.564	9.84	4.3905E-04
101	5.392	13.905	9.90	6.2023E-04
102	5.474	13.777	9.91	7.6370E-04
103	5.406	13.666	9.91	7.6729E-04
104	5.461	13.842	9.91	7.1550E-04
105	5.476	13.706	9.91	8.0510E-04
106	5.642	13.947	9.91	8.0475E-04
107	5.653	13.814	9.91	8.9502E-04
108	5.627	14.130	9.90	6.7514E-04
109	5.702	14.036	9.91	7.9798E-04
110	5.702	12.379	9.91	9.4608E-04
111	5.784	12.296	9.91	8.7162E-04
112	5.875	12.255	9.91	8.1464E-04
113	5.966	12.148	9.91	7.0008E-04
114	6.916	12.806	9.90	5.3683E-04
115	6.830	12.828	9.90	6.1261E-04
116	6.756	12.888	9.91	7.1055E-04
117	6.725	12.972	9.91	7.9045E-04
118	6.694	13.408	9.91	1.0852E-03
119	6.704	13.497	9.92	1.1230E-03
120	6.033	14.438	9.91	7.9014E-04
121	6.032	12.989	9.92	1.1769E-03
122	5.929	12.964	9.92	1.1850E-03
123	6.033	12.883	9.92	1.1310E-03
124	5.934	12.874	9.92	1.1431E-03
125	5.888	13.090	9.92	1.2081E-03
126	5.793	13.170	9.92	1.1995E-03
127	5.789	13.080	9.92	1.1915E-03
128	5.929	13.162	9.92	1.2217E-03
129	6.018	13.474	9.92	1.2535E-03
130	6.010	13.396	9.92	1.2607E-03
131	6.016	13.310	9.92	1.2503E-03
132	6.074	13.908	9.92	1.1468E-03
133	6.062	13.731	9.92	1.2120E-03
134	6.072	13.821	9.92	1.1848E-03
166	7.334	13.972	6.94	8.6557E-04
167	7.026	14.663	6.94	1.0736E-03
168	6.948	14.165	6.94	1.1719E-03
169	6.942	14.288	6.94	1.1690E-03
170	6.850	14.458	6.94	1.1474E-03
171	6.764	14.472	6.94	1.1353E-03
172	7.440	14.125	6.94	8.3899E-04
173	7.436	14.236	6.94	8.7898E-04
174	6.956	14.789	6.94	1.0210E-03
175	6.863	14.788	6.94	1.0011E-03
176	6.271	15.463	6.71	2.9199E-04
177	6.321	15.463	6.74	3.1413E-04
178	7.506	12.976	6.66	2.5218E-04
179	7.131	13.038	6.93	5.1998E-04
180	7.141	12.989	6.93	4.8380E-04
181	7.054	12.577	6.75	3.2432E-04
182	7.046	12.659	6.80	3.6840E-04
183	7.746	13.395	6.70	2.8716E-04
184	7.707	13.388	6.73	3.0654E-04

Table C-7.1
Plague
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (16.860, 26.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	6.94	9.2357E-04
185	7.463	12.752	6.93	5.9465E-04
186	7.547	12.760	6.93	4.9792E-04
187	7.033	13.512	6.97	2.6422E-03
188	7.072	13.509	6.96	2.5438E-03
189	5.211	12.855	6.97	2.7323E-03
190	5.817	12.688	6.98	3.2341E-03
191	5.850	12.720	6.98	3.2557E-03
192	5.199	13.137	6.96	2.5078E-03
193	5.224	13.195	6.96	2.4950E-03
194	5.504	12.164	6.96	2.5787E-03
195	5.583	12.163	6.96	2.5241E-03
196	4.968	13.187	6.95	1.8887E-03
197	5.033	13.123	6.96	2.1169E-03
198	5.102	14.383	6.93	6.4463E-04
199	5.115	14.389	6.93	6.5542E-04
200	6.741	13.475	6.98	3.2219E-03
201	6.796	13.214	6.97	2.6582E-03
202	6.778	13.317	6.97	2.8922E-03
203	6.788	13.359	6.97	2.9467E-03
204	7.366	14.688	6.97	2.9721E-03
205	7.305	14.755	6.97	2.9914E-03
206	6.739	13.622	6.98	3.4450E-03
207	6.879	13.872	6.98	3.4689E-03
208	8.588	15.342	7.93	1.1195E-03
209	8.908	13.545	4.45	5.6883E-05
210	5.928	14.339	7.95	2.3236E-03
211	5.764	13.557	7.97	3.2958E-03
212	5.766	13.622	7.97	3.2336E-03
213	5.767	13.674	7.97	3.1816E-03
214	5.958	13.839	7.97	3.2895E-03
215	5.913	13.903	7.97	3.1129E-03
216	5.912	13.851	7.97	3.1900E-03
221	7.179	14.934	7.97	2.8910E-03
222	7.741	14.419	7.95	2.1109E-03
223	7.988	13.720	7.93	8.1882E-04
224	7.958	13.236	7.87	4.3592E-04
225	7.429	13.719	7.95	1.9812E-03
226	7.252	13.804	7.96	2.5542E-03
231	5.991	14.398	9.94	2.3561E-03
232	6.000	14.484	9.94	2.2075E-03
233	6.059	14.191	9.96	2.9020E-03
234	6.048	14.352	9.95	2.5800E-03
235	5.928	14.253	9.95	2.4949E-03
236	5.995	14.318	9.95	2.5245E-03
237	6.729	14.564	9.97	3.2530E-03
238	6.663	14.478	9.97	3.3342E-03
239	6.637	14.483	9.97	3.2956E-03
240	5.917	14.848	9.92	1.2985E-03
241	5.911	14.774	9.92	1.4285E-03
242	5.917	14.700	9.93	1.5899E-03
243	8.013	13.953	9.91	1.0111E-03
244	7.946	14.060	9.92	1.2608E-03
245	7.718	14.098	9.93	1.8162E-03
246	7.515	14.327	9.95	2.5481E-03
247	7.581	14.642	9.95	2.6133E-03
248	7.672	14.528	9.94	2.3512E-03
249	7.873	14.201	9.93	1.5796E-03
250	7.478	14.745	9.95	2.7918E-03
251	7.017	15.446	9.93	1.9281E-03
252	7.155	15.299	9.94	2.3337E-03
253	7.408	14.928	9.95	2.8020E-03
254	7.311	15.085	9.95	2.6991E-03
255	6.893	14.961	9.95	2.7258E-03
256	6.712	15.037	9.94	2.3605E-03
257	6.799	14.963	9.95	2.6408E-03
258	6.915	15.505	9.93	1.6923E-03
259	6.679	15.833	9.91	8.5073E-04
260	6.524	15.940	9.90	5.6659E-04
261	6.241	15.673	9.90	5.8912E-04
262	6.476	15.623	9.91	9.1009E-04
263	6.334	15.995	9.72	3.6730E-04
264	6.044	15.980	9.30	2.1418E-04
265	6.660	15.900	9.91	7.4459E-04
266	7.396	13.240	9.92	1.3108E-03
267	7.530	13.256	9.91	1.0797E-03

Moderate
Aimpoint (16.860, 26.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
84	7.707	13.388	6.93	5.3997E-04
85	7.463	12.752	6.78	3.5029E-04
86	7.547	12.760	6.71	2.9323E-04
87	7.033	13.512	6.95	1.5449E-03
88	7.072	13.509	6.95	1.4858E-03
89	5.211	12.855	6.95	1.5935E-03
90	5.817	12.688	6.95	1.8908E-03
91	5.850	12.720	6.95	1.9073E-03
92	5.199	13.137	6.95	1.4596E-03
93	5.224	13.195	6.95	1.4560E-03
94	5.504	12.164	6.95	1.5086E-03
95	5.583	12.163	6.95	1.4790E-03
96	4.968	13.187	6.94	1.1009E-03
97	5.033	13.123	6.94	1.2341E-03
98	5.102	14.383	6.81	3.7595E-04
99	5.115	14.389	6.82	3.8247E-04
0	6.741	13.475	6.95	1.9041E-03
1	6.796	13.214	6.95	1.5660E-03
2	6.778	13.317	6.95	1.7080E-03
3	6.788	13.359	6.95	1.7423E-03
4	7.366	14.688	6.95	1.7298E-03
5	7.305	14.755	6.95	1.7417E-03
6	6.739	13.622	6.96	2.0315E-03
7	6.879	13.872	6.96	2.0303E-03
8	8.588	15.342	7.92	6.4841E-04
9	8.908	13.545	2.48	3.0819E-05
10	5.928	14.339	7.94	1.3651E-03
11	5.764	13.557	7.95	1.9265E-03
12	5.766	13.622	7.95	1.8856E-03
13	5.767	13.674	7.95	1.8521E-03
14	5.958	13.839	7.95	1.9372E-03
15	5.913	13.903	7.95	1.8357E-03
16	5.912	13.851	7.95	1.8769E-03
21	7.179	14.934	7.94	1.6851E-03
22	7.741	14.419	7.93	1.2300E-03
23	7.988	13.720	7.92	4.7832E-04
24	7.958	13.236	7.61	2.5350E-04
25	7.429	13.719	7.93	1.1606E-03
26	7.252	13.804	7.94	1.4951E-03
31	5.991	14.398	9.92	1.3784E-03
32	6.000	14.484	9.92	1.2861E-03
33	6.059	14.191	9.93	1.7095E-03
34	6.048	14.352	9.92	1.5102E-03
35	5.928	14.253	9.92	1.4717E-03
36	5.995	14.318	9.92	1.4822E-03
37	6.729	14.564	9.93	1.9200E-03
38	6.663	14.478	9.94	1.9731E-03
39	6.637	14.483	9.93	1.9492E-03
40	5.917	14.848	9.91	7.6015E-04
41	5.911	14.774	9.91	8.3422E-04
42	5.917	14.700	9.91	9.2627E-04
43	8.013	13.953	9.90	5.8890E-04
44	7.946	14.060	9.91	7.3398E-04
45	7.718	14.098	9.91	1.0564E-03
46	7.515	14.327	9.92	1.4866E-03
47	7.581	14.642	9.92	1.5248E-03
48	7.672	14.528	9.92	1.3717E-03
49	7.873	14.201	9.91	9.1824E-04
50	7.478	14.745	9.93	1.6245E-03
51	7.017	15.446	9.92	1.1244E-03
52	7.155	15.299	9.92	1.3591E-03
53	7.408	14.928	9.93	1.6329E-03
54	7.311	15.085	9.93	1.5752E-03
55	6.893	14.961	9.93	1.5850E-03
56	6.712	15.037	9.92	1.3741E-03
57	6.799	14.963	9.93	1.5348E-03
58	6.915	15.505	9.91	9.8777E-04
59	6.679	15.833	9.90	4.9651E-04
60	6.524	15.940	9.65	3.3040E-04
61	6.241	15.673	9.67	3.4302E-04
62	6.476	15.623	9.90	5.3160E-04
63	6.334	15.995	9.30	2.1395E-04
64	6.044	15.980	8.27	1.2420E-04
65	6.660	15.900	9.83	4.3429E-04
66	7.396	13.240	9.91	7.6591E-04
67	7.530	13.256	9.90	6.2791E-04

Light
Aimpoint (16.860, 26.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
185	7.463	12.752	6.43	1.9793E-04
186	7.547	12.760	6.24	1.6512E-04
187	7.033	13.512	6.94	8.8162E-04
188	7.072	13.509	6.94	8.4766E-04
189	5.211	12.855	6.94	9.1171E-04
190	5.817	12.688	6.94	1.0788E-03
191	5.850	12.720	6.94	1.0879E-03
192	5.199	13.137	6.94	8.3391E-04
193	5.224	13.195	6.94	8.3158E-04
194	5.504	12.164	6.94	8.6251E-04
195	5.583	12.163	6.94	8.4539E-04
196	4.968	13.187	6.93	6.2717E-04
197	5.033	13.123	6.93	7.0328E-04
198	5.102	14.383	6.51	2.1322E-04
199	5.115	14.389	6.52	2.1695E-04
200	6.741	13.475	6.94	1.0865E-03
201	6.796	13.214	6.94	8.9345E-04
202	6.778	13.317	6.94	9.7514E-04
203	6.788	13.359	6.94	9.9510E-04
204	7.366	14.688	6.94	9.8808E-04
205	7.305	14.755	6.94	9.9423E-04
206	6.739	13.622	6.94	1.1573E-03
207	6.879	13.872	6.94	1.1563E-03
208	8.588	15.342	7.78	3.6900E-04
209	8.908	13.545	0.93	1.5335E-05
210	5.928	14.339	7.93	7.7739E-04
211	5.764	13.557	7.93	1.1010E-03
212	5.766	13.622	7.93	1.0781E-03
213	5.767	13.674	7.93	1.0592E-03
214	5.958	13.839	7.93	1.1057E-03
215	5.913	13.903	7.93	1.0478E-03
216	5.912	13.851	7.93	1.0716E-03
221	7.179	14.934	7.93	9.6191E-04
222	7.741	14.419	7.92	7.0119E-04
223	7.988	13.720	7.64	2.7116E-04
224	7.958	13.236	6.89	1.4318E-04
225	7.429	13.719	7.92	6.6130E-04
226	7.252	13.804	7.93	8.5298E-04
231	5.991	14.398	9.91	7.8536E-04
232	6.000	14.484	9.91	7.3312E-04
233	6.059	14.191	9.91	9.7528E-04
234	6.048	14.352	9.91	8.6058E-04
235	5.928	14.253	9.91	8.3742E-04
236	5.995	14.318	9.91	8.4400E-04
237	6.729	14.564	9.91	1.0934E-03
238	6.663	14.478	9.92	1.1222E-03
239	6.637	14.483	9.91	1.1087E-03
240	5.917	14.848	9.83	4.3266E-04
241	5.911	14.774	9.90	4.7501E-04
242	5.917	14.700	9.90	5.2766E-04
243	8.013	13.953	9.66	3.3420E-04
244	7.946	14.060	9.81	4.1790E-04
245	7.718	14.098	9.90	6.0220E-04
246	7.515	14.327	9.91	8.4788E-04
247	7.581	14.642	9.91	8.7054E-04
248	7.672	14.528	9.91	7.8253E-04
249	7.873	14.201	9.90	5.2328E-04
250	7.478	14.745	9.91	9.2886E-04
251	7.017	15.446	9.90	6.4101E-04
252	7.155	15.299	9.91	7.7578E-04
253	7.408	14.928	9.91	9.3180E-04
254	7.311	15.085	9.91	8.9796E-04
255	6.893	14.961	9.91	9.0604E-04
256	6.712	15.037	9.91	7.8390E-04
257	6.799	14.963	9.91	8.7653E-04
258	6.915	15.505	9.90	5.6285E-04
259	6.679	15.833	9.57	2.8185E-04
260	6.524	15.940	9.11	1.8719E-04
261	6.241	15.673	9.16	1.9441E-04
262	6.476	15.623	9.60	3.0228E-04
263	6.334	15.995	8.20	1.2075E-04
264	6.044	15.980	6.36	6.9528E-05
265	6.660	15.900	9.51	2.4630E-04
266	7.396	13.240	9.84	4.3632E-04
267	7.530	13.256	9.70	3.5746E-04
268	7.463	13.247	9.76	3.9234E-04

Table C-7.1
Plague
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (16.860, 26.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	9.92	1.1819E-03
269	5.451	13.254	9.96	2.9350E-03
270	5.514	13.209	9.96	3.1066E-03
271	5.566	13.193	9.96	3.2294E-03
272	8.925	13.445	4.16	3.9890E-05
273	8.034	13.567	9.90	6.0789E-04
274	8.003	13.353	9.90	4.7968E-04
275	7.943	13.085	9.71	3.6177E-04
276	7.968	12.917	9.50	2.4567E-04
277	7.863	12.777	9.50	2.4554E-04
278	7.878	12.691	9.24	2.0529E-04
279	7.995	13.442	9.90	5.5925E-04
280	7.857	12.530	8.75	1.5307E-04
281	7.824	12.394	8.26	1.2368E-04
282	7.724	12.188	7.85	1.0630E-04
283	7.648	12.035	7.40	9.2337E-05
284	7.275	11.825	8.73	1.5158E-04
285	7.016	11.743	9.47	2.3934E-04
286	7.480	11.946	8.14	1.1764E-04
287	7.125	11.776	9.22	2.0228E-04
288	7.478	13.592	9.93	1.6594E-03
289	7.295	13.718	9.94	2.3202E-03
290	7.130	13.786	9.96	2.8445E-03
291	6.927	13.730	9.96	3.2321E-03
292	7.057	13.229	9.94	2.0588E-03
293	7.250	13.218	9.93	1.5882E-03
294	7.092	13.854	9.96	3.0053E-03
295	5.413	12.882	9.96	3.1035E-03
296	5.537	12.816	9.97	3.2903E-03
297	5.496	12.799	9.96	3.2310E-03
298	5.561	12.909	9.97	3.3142E-03
299	5.615	12.839	9.97	3.3439E-03
300	5.608	12.984	9.97	3.3564E-03
301	3.593	13.131	8.13	1.1731E-04
302	6.396	11.688	9.91	7.0432E-04
303	6.276	11.651	9.91	8.0326E-04
304	5.755	11.682	9.92	1.5008E-03
305	5.635	11.734	9.93	1.7305E-03
306	5.353	11.802	9.94	2.0638E-03
307	5.207	11.849	9.94	2.1775E-03
308	4.846	12.296	9.94	2.2062E-03
309	5.181	11.974	9.94	2.3221E-03
310	4.753	12.292	9.94	2.0392E-03
311	4.701	12.491	9.93	1.8775E-03
312	4.633	12.971	9.92	1.3583E-03
313	4.617	13.310	9.91	9.9333E-04
314	4.628	13.951	9.86	4.4755E-04
315	4.617	14.139	9.64	3.2566E-04
316	4.659	13.174	9.92	1.2154E-03
317	4.708	14.090	9.84	4.3545E-04
318	4.638	14.400	9.31	2.1614E-04
319	4.779	14.681	9.02	1.7458E-04
320	4.990	15.031	8.61	1.4297E-04
321	5.097	15.098	8.85	1.6014E-04
322	5.324	15.511	8.11	1.1632E-04
323	5.639	15.789	8.40	1.3028E-04
324	5.484	15.661	8.22	1.2169E-04
325	5.702	14.442	9.93	1.6058E-03
326	5.689	14.515	9.92	1.4430E-03
327	5.512	14.539	9.91	1.0717E-03
328	5.636	14.371	9.93	1.5901E-03
329	5.419	13.723	9.94	2.2335E-03
330	5.408	13.795	9.94	2.0873E-03
331	5.493	13.630	9.95	2.5649E-03
332	5.361	13.699	9.94	2.1218E-03
333	5.363	13.843	9.93	1.8902E-03
334	5.691	13.943	9.95	2.5400E-03
335	5.690	14.073	9.94	2.2795E-03
336	5.654	14.156	9.94	2.0279E-03
337	5.627	13.811	9.95	2.6379E-03
338	5.888	12.262	9.95	2.4353E-03
339	5.993	12.248	9.94	2.2632E-03
340	5.752	12.293	9.95	2.6268E-03
341	5.706	12.340	9.95	2.7512E-03
342	6.849	12.996	9.94	2.1207E-03
343	6.900	12.944	9.93	1.8981E-03

Moderate
Aimpoint (16.860, 26.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
68	7.463	13.247	9.91	6.8891E-04
69	5.451	13.254	9.93	1.7274E-03
70	5.514	13.209	9.93	1.8303E-03
71	5.566	13.193	9.93	1.9056E-03
72	8.925	13.445	1.84	2.0709E-05
73	8.034	13.567	9.70	3.5515E-04
74	8.003	13.353	9.57	2.8029E-04
75	7.943	13.085	9.27	2.0940E-04
76	7.968	12.917	8.59	1.4123E-04
77	7.863	12.777	8.60	1.4217E-04
78	7.878	12.691	8.16	1.1880E-04
79	7.995	13.442	9.65	3.2746E-04
80	7.857	12.530	7.25	8.8408E-05
81	7.824	12.394	6.44	7.0848E-05
82	7.724	12.188	5.79	6.0114E-05
83	7.648	12.035	5.21	5.1891E-05
84	7.275	11.825	7.21	8.7460E-05
85	7.016	11.743	8.55	1.3841E-04
86	7.480	11.946	6.23	6.7165E-05
87	7.125	11.776	8.13	1.1702E-04
88	7.478	13.592	9.91	9.7190E-04
89	7.295	13.718	9.92	1.3556E-03
90	7.130	13.786	9.93	1.6615E-03
91	6.927	13.730	9.93	1.8890E-03
92	7.057	13.229	9.92	1.2141E-03
93	7.250	13.218	9.91	9.3269E-04
94	7.092	13.854	9.93	1.7608E-03
95	5.413	12.882	9.93	1.8067E-03
96	5.537	12.816	9.93	1.9213E-03
97	5.496	12.799	9.93	1.8871E-03
98	5.561	12.909	9.93	1.9378E-03
99	5.615	12.839	9.93	1.9552E-03
0	5.608	12.984	9.94	1.9690E-03
1	3.593	13.131	6.19	6.6387E-05
2	6.396	11.688	9.80	4.1333E-04
3	6.276	11.651	9.90	4.7160E-04
4	5.755	11.682	9.91	8.7522E-04
5	5.635	11.734	9.91	1.0078E-03
6	5.353	11.802	9.92	1.2014E-03
7	5.207	11.849	9.92	1.2671E-03
8	4.846	12.296	9.92	1.2808E-03
9	5.181	11.974	9.92	1.3539E-03
10	4.753	12.292	9.92	1.1837E-03
11	4.701	12.491	9.91	1.0930E-03
12	4.633	12.971	9.91	7.9486E-04
13	4.617	13.310	9.90	5.8015E-04
14	4.628	13.951	9.53	2.6225E-04
15	4.617	14.139	9.14	1.9116E-04
16	4.659	13.174	9.91	7.1101E-04
17	4.708	14.090	9.52	2.5599E-04
18	4.638	14.400	8.31	1.2572E-04
19	4.779	14.681	7.69	1.0120E-04
20	4.990	15.031	7.04	8.3024E-05
21	5.097	15.098	7.41	9.2759E-05
22	5.324	15.511	6.23	6.7150E-05
23	5.639	15.789	6.65	7.4917E-05
24	5.484	15.661	6.41	7.0337E-05
25	5.702	14.442	9.91	9.4510E-04
26	5.689	14.515	9.91	8.4788E-04
27	5.512	14.539	9.90	6.3238E-04
28	5.636	14.371	9.91	9.3995E-04
29	5.419	13.723	9.92	1.3101E-03
30	5.408	13.795	9.92	1.2229E-03
31	5.493	13.630	9.92	1.5052E-03
32	5.361	13.699	9.92	1.2477E-03
33	5.363	13.843	9.91	1.1083E-03
34	5.691	13.943	9.92	1.4883E-03
35	5.690	14.073	9.92	1.3422E-03
36	5.654	14.156	9.92	1.1956E-03
37	5.627	13.811	9.93	1.5345E-03
38	5.888	12.262	9.92	1.4246E-03
39	5.993	12.248	9.92	1.3221E-03
40	5.752	12.293	9.93	1.5382E-03
41	5.706	12.340	9.93	1.6098E-03
42	6.849	12.996	9.92	1.2420E-03
43	6.900	12.944	9.92	1.1106E-03

Light
Aimpoint (16.860, 26.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
269	5.451	13.254	9.91	9.8705E-04
270	5.514	13.209	9.91	1.0446E-03
271	5.566	13.193	9.91	1.0865E-03
272	8.925	13.445	0.52	1.0145E-05
273	8.034	13.567	9.21	2.0096E-04
274	8.003	13.353	8.82	1.5832E-04
275	7.943	13.085	8.14	1.1784E-04
276	7.968	12.917	6.83	7.8578E-05
277	7.863	12.777	6.85	7.8994E-05
278	7.878	12.691	6.14	6.5509E-05
279	7.995	13.442	9.10	1.8503E-04
280	7.857	12.530	4.91	4.8095E-05
281	7.824	12.394	4.01	3.8171E-05
282	7.724	12.188	3.27	3.2173E-05
283	7.648	12.035	2.69	2.7519E-05
284	7.275	11.825	4.88	4.7765E-05
285	7.016	11.743	6.74	7.6870E-05
286	7.480	11.946	3.77	3.6126E-05
287	7.125	11.776	6.09	6.4667E-05
288	7.478	13.592	9.90	5.5384E-04
289	7.295	13.718	9.91	7.7278E-04
290	7.130	13.786	9.91	9.4860E-04
291	6.927	13.730	9.91	1.0761E-03
292	7.057	13.229	9.91	6.9234E-04
293	7.250	13.218	9.90	5.3157E-04
294	7.092	13.854	9.91	1.0038E-03
295	5.413	12.882	9.91	1.0326E-03
296	5.537	12.816	9.91	1.0932E-03
297	5.496	12.799	9.91	1.0743E-03
298	5.561	12.909	9.91	1.1042E-03
299	5.615	12.839	9.92	1.1132E-03
300	5.608	12.984	9.92	1.1226E-03
301	3.593	13.131	3.78	3.6224E-05
302	6.396	11.688	9.44	2.3365E-04
303	6.276	11.651	9.54	2.6738E-04
304	5.755	11.682	9.90	4.9819E-04
305	5.635	11.734	9.90	5.7364E-04
306	5.353	11.802	9.91	6.8477E-04
307	5.207	11.849	9.91	7.2224E-04
308	4.846	12.296	9.91	7.3021E-04
309	5.181	11.974	9.91	7.7197E-04
310	4.753	12.292	9.90	6.7492E-04
311	4.701	12.491	9.90	6.2291E-04
312	4.633	12.971	9.87	4.5274E-04
313	4.617	13.310	9.65	3.2987E-04
314	4.628	13.951	8.69	1.4876E-04
315	4.617	14.139	7.91	1.0804E-04
316	4.659	13.174	9.78	4.0479E-04
317	4.708	14.090	8.64	1.4528E-04
318	4.638	14.400	6.40	7.0284E-05
319	4.779	14.681	5.52	5.6228E-05
320	4.990	15.031	4.68	4.5844E-05
321	5.097	15.098	5.18	5.1458E-05
322	5.324	15.511	3.82	3.6538E-05
323	5.639	15.789	4.26	4.1147E-05
324	5.484	15.661	4.03	3.8402E-05
325	5.702	14.442	9.90	5.3831E-04
326	5.689	14.515	9.90	4.8278E-04
327	5.512	14.539	9.70	3.5944E-04
328	5.636	14.371	9.90	5.3532E-04
329	5.419	13.723	9.91	7.4681E-04
330	5.408	13.795	9.91	6.9688E-04
331	5.493	13.630	9.91	8.5905E-04
332	5.361	13.699	9.91	7.1095E-04
333	5.363	13.843	9.90	6.3112E-04
334	5.691	13.943	9.91	8.4812E-04
335	5.690	14.073	9.91	7.6427E-04
336	5.654	14.156	9.90	6.8090E-04
337	5.627	13.811	9.91	8.7614E-04
338	5.888	12.262	9.91	8.1354E-04
339	5.993	12.248	9.91	7.5432E-04
340	5.752	12.293	9.91	8.7934E-04
341	5.706	12.340	9.91	9.2095E-04
342	6.849	12.996	9.91	7.0817E-04
343	6.900	12.944	9.90	6.3330E-04
344	6.866	12.886	9.90	6.2214E-04

Table C-7.1
Plague
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (16.860, 26.320)					Moderate Aimpoint (16.860, 26.320)					Light Aimpoint (16.860, 26.320)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	9.93	1.8701E-03	44	6.866	12.886	9.91	1.0909E-03	345	6.785	13.015	9.91	7.7149E-04
345	6.785	13.015	9.94	2.3118E-03	45	6.785	13.015	9.92	1.3532E-03	346	6.814	13.529	9.91	1.0607E-03
346	6.814	13.529	9.96	3.1572E-03	46	6.814	13.529	9.93	1.8591E-03	347	6.740	13.527	9.92	1.1118E-03
347	6.740	13.527	9.97	3.3015E-03	47	6.740	13.527	9.93	1.9495E-03	348	6.048	14.515	9.91	7.4832E-04
348	6.048	14.515	9.94	2.2572E-03	48	6.048	14.515	9.92	1.3124E-03	349	6.052	12.911	9.92	1.1403E-03
349	6.052	12.911	9.97	3.3785E-03	49	6.052	12.911	9.94	2.0021E-03	350	6.039	13.007	9.92	1.1822E-03
350	6.039	13.007	9.97	3.5077E-03	50	6.039	13.007	9.94	2.0755E-03	351	5.955	12.889	9.92	1.1466E-03
351	5.955	12.889	9.97	3.4071E-03	51	5.955	12.889	9.94	2.0125E-03	352	5.960	12.980	9.92	1.1875E-03
352	5.960	12.980	9.97	3.5202E-03	52	5.960	12.980	9.94	2.0850E-03	353	5.884	13.058	9.92	1.2020E-03
353	5.884	13.058	9.97	3.5613E-03	53	5.884	13.058	9.94	2.1085E-03	354	5.911	13.172	9.92	1.2214E-03
354	5.911	13.172	9.97	3.6282E-03	54	5.911	13.172	9.94	2.1410E-03	355	5.823	13.093	9.92	1.1997E-03
355	5.823	13.093	9.97	3.5555E-03	55	5.823	13.093	9.94	2.1029E-03	356	5.820	13.172	9.92	1.2105E-03
356	5.820	13.172	9.97	3.5874E-03	56	5.820	13.172	9.94	2.1206E-03	357	6.039	13.482	9.92	1.2601E-03
357	6.039	13.482	9.98	3.7802E-03	57	6.039	13.482	9.94	2.2079E-03	358	6.038	13.406	9.92	1.2664E-03
358	6.038	13.406	9.98	3.7936E-03	58	6.038	13.406	9.94	2.2196E-03	359	6.041	13.323	9.92	1.2543E-03
359	6.041	13.323	9.98	3.7515E-03	59	6.041	13.323	9.94	2.1982E-03	360	6.145	13.753	9.92	1.2355E-03
360	6.145	13.753	9.98	3.6693E-03	60	6.145	13.753	9.94	2.1657E-03	361	6.165	13.823	9.92	1.2270E-03
361	6.165	13.823	9.97	3.6347E-03	61	6.165	13.823	9.94	2.1520E-03	362	6.119	13.900	9.92	1.1783E-03
362	6.119	13.900	9.97	3.4853E-03	62	6.119	13.900	9.94	2.0676E-03	363	8.542	15.410	9.78	4.0369E-04
363	8.542	15.410	9.92	1.2219E-03	63	8.542	15.410	9.91	7.0886E-04	396	7.061	14.186	6.94	1.1177E-03
396	7.061	14.186	6.98	3.3191E-03	96	7.061	14.186	6.95	1.9602E-03	397	6.978	14.291	6.94	1.1595E-03
397	6.978	14.291	6.98	3.4475E-03	97	6.978	14.291	6.96	2.0295E-03	398	6.862	14.468	6.94	1.1440E-03
398	6.862	14.468	6.98	3.4112E-03	98	6.862	14.468	6.96	2.0027E-03	399	6.809	14.467	6.94	1.1407E-03
399	6.809	14.467	6.98	3.3965E-03	99	6.809	14.467	6.96	1.9987E-03	400	7.445	14.117	6.94	8.3152E-04
400	7.445	14.117	6.96	2.4881E-03	0	7.445	14.117	6.95	1.4580E-03	401	7.445	14.229	6.94	8.7031E-04
401	7.445	14.229	6.97	2.6073E-03	1	7.445	14.229	6.95	1.5261E-03	402	6.871	14.784	6.94	1.0060E-03
402	6.871	14.784	6.97	3.0169E-03	2	6.871	14.784	6.95	1.7588E-03	403	6.970	14.787	6.94	1.0221E-03
403	6.970	14.787	6.97	3.0708E-03	3	6.970	14.787	6.95	1.7852E-03	404	6.339	15.451	6.75	3.2792E-04
404	6.339	15.451	6.94	9.9020E-04	4	6.339	15.451	6.93	5.7667E-04	405	6.245	15.441	6.71	2.9112E-04
405	6.245	15.441	6.94	8.8124E-04	5	6.245	15.441	6.93	5.1251E-04	406	7.153	12.978	6.93	4.6868E-04
406	7.153	12.978	6.95	1.3953E-03	6	7.153	12.978	6.94	8.2301E-04	407	7.127	13.079	6.93	5.4709E-04
407	7.127	13.079	6.95	1.6233E-03	7	7.127	13.079	6.94	9.6004E-04	408	7.076	12.580	6.74	3.1357E-04
408	7.076	12.580	6.94	9.5062E-04	8	7.076	12.580	6.93	5.5282E-04	409	7.073	12.680	6.80	3.6282E-04
409	7.073	12.680	6.94	1.0960E-03	9	7.073	12.680	6.93	6.3915E-04	410	7.742	13.383	6.70	2.8476E-04
410	7.742	13.383	6.94	8.5828E-04	10	7.742	13.383	6.93	5.0197E-04	411	7.804	13.386	6.66	2.5116E-04
411	7.804	13.386	6.93	7.5753E-04	11	7.804	13.386	6.90	4.4341E-04	412	7.534	12.774	6.32	1.7527E-04
412	7.534	12.774	6.93	5.2776E-04	12	7.534	12.774	6.73	3.1085E-04	413	7.448	12.779	6.51	2.1342E-04
413	7.448	12.779	6.93	6.3986E-04	13	7.448	12.779	6.81	3.7720E-04	414	7.030	13.452	6.94	8.4887E-04
414	7.030	13.452	6.96	2.5397E-03	14	7.030	13.452	6.95	1.4878E-03	415	7.077	13.448	6.94	8.0769E-04
415	7.077	13.448	6.96	2.4203E-03	15	7.077	13.448	6.95	1.4162E-03	416	5.798	12.686	6.94	1.0804E-03
416	5.798	12.686	6.98	3.2411E-03	16	5.798	12.686	6.95	1.8940E-03	417	5.881	12.714	6.94	1.0809E-03
417	5.881	12.714	6.98	3.2325E-03	17	5.881	12.714	6.95	1.8946E-03	418	5.228	13.115	6.94	8.6572E-04
418	5.228	13.115	6.97	2.6017E-03	18	5.228	13.115	6.95	1.5144E-03	419	5.264	13.099	6.94	8.9850E-04
419	5.264	13.099	6.97	2.6979E-03	19	5.264	13.099	6.95	1.5710E-03	420	5.601	12.207	6.94	8.6795E-04
420	5.601	12.207	6.96	2.5887E-03	20	5.601	12.207	6.95	1.5175E-03	421	5.517	12.227	6.94	8.9037E-04
421	5.517	12.227	6.97	2.6574E-03	21	5.517	12.227	6.95	1.5578E-03	422	4.992	13.086	6.93	6.8358E-04
422	4.992	13.086	6.96	2.0562E-03	22	4.992	13.086	6.94	1.1998E-03	423	4.962	13.219	6.93	6.0986E-04
423	4.962	13.219	6.95	1.8369E-03	23	4.962	13.219	6.94	1.0705E-03	424	5.069	14.379	6.44	1.9979E-04
424	5.069	14.379	6.93	6.0502E-04	24	5.069	14.379	6.78	3.5244E-04	425	5.100	14.393	6.48	2.0876E-04
425	5.100	14.393	6.93	6.3106E-04	25	5.100	14.393	6.80	3.6811E-04	426	6.795	13.441	6.94	1.0323E-03
426	6.795	13.441	6.97	3.0636E-03	26	6.795	13.441	6.95	1.8080E-03	427	6.756	13.385	6.94	1.0327E-03
427	6.756	13.385	6.97	3.0574E-03	27	6.756	13.385	6.95	1.8085E-03	428	6.744	13.296	6.94	9.8766E-04
428	6.744	13.296	6.97	2.9334E-03	28	6.744	13.296	6.95	1.7303E-03	429	6.741	13.225	6.94	9.4330E-04
429	6.741	13.225	6.97	2.8085E-03	29	6.741	13.225	6.95	1.6534E-03	430	7.285	14.750	6.94	1.0009E-03
430	7.285	14.750	6.97	3.0118E-03	30	7.285	14.750	6.95	1.7537E-03	431	7.386	14.670	6.94	9.7655E-04
431	7.386	14.670	6.97	2.9366E-03	31	7.386	14.670	6.95	1.7097E-03	432	6.970	13.918	6.94	1.1180E-03
432	6.970	13.918	6.98	3.3459E-03	32	6.970	13.918	6.95	1.9655E-03	433	6.824	14.074	6.94	1.2129E-03
433	6.824	14.074	6.98	3.6247E-03	33	6.824	14.074	6.96	2.1208E-03	436	7.339	13.972	7.93	8.6121E-04
436	7.339	13.972	7.96	2.5658E-03	36	7.339	13.972	7.94	1.5095E-03	437	7.031	14.651	7.93	1.0786E-03
437	7.031	14.651	7.97	3.2408E-03	37	7.031	14.651	7.95	1.8877E-03	438	7.510	12.983	7.61	2.5268E-04
438	7.510	12.983	7.93	7.5899E-04	38	7.510	12.983	7.88	4.4508E-04	439	5.211	12.851	7.93	9.1244E-04
439	5.211	12.851	7.96	2.7343E-03	39	5.211	12.851	7.94	1.5947E-03	440	7.567	16.192	7.82	4.0135E-04
440	7.567	16.192	7.93	1.2152E-03	40	7.567	16.192	7.92	7.0534E-04	442	5.998	14.225	7.93	9.0826E-04
441	8.628	12.179	0.01	5.8527E-07	41	8.628	12.179	0.00	1.4118E-07	443	5.724	13.641	7.93	1.0421E-03
442	5.998	14.225	7.96	2.7050E-03	42	5.998	14.225	7.94	1.5943E-03	444	5.772	13.525	7.93	1.1183E-03
443	5.724	13.641	7.97	3.1239E-03	43	5.724	13.641	7.95	1.8224E-03	445	5.724	13.585	7.93	1.0631E-03
444	5.772	13.525	7.97	3.3454E-03	44	5.772	13.525	7.95	1.9575E-03	446	5.932	13.871	7.93	1.0751E-03
445	5.724	13.585	7.97	3.1817E-03	45	5.724	13.585	7.95	1.8597E-03	447	5.920	13.941	7.93	1.0307E-03
446	5.932	13.871	7.97	3.1963E-03	46	5.932	13.871	7.95	1.8834E-03	448	5.927	13.817	7.93	1.0963E-03
447	5.920	13.941	7.97	3.0584E-03	47	5.920	13.941	7.95	1.8068E-03					
448	5.927	13.817	7.97	3.2667E-03	48	5.927	13.817	7.95	1.9201E-03					

Table C-7.2
Plague
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (15.260, 24.400)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	9.98	3.6761E-03
2	6.092	14.323	9.99	4.3181E-03
3	6.056	14.272	9.99	4.3615E-03
4	5.928	14.340	9.97	3.5535E-03
5	5.996	14.233	9.99	4.2512E-03
6	5.940	14.453	9.96	3.1731E-03
7	6.585	14.474	10.00	5.6415E-03
8	6.596	14.509	10.00	5.5345E-03
9	6.650	14.552	10.00	5.5573E-03
10	5.849	14.797	9.93	1.7086E-03
11	5.840	14.745	9.93	1.8195E-03
12	5.853	14.870	9.93	1.5350E-03
13	7.493	16.157	9.93	1.8770E-03
14	8.023	13.873	9.95	2.6698E-03
15	7.973	14.025	9.97	3.3894E-03
16	7.673	14.185	10.00	5.4051E-03
17	7.567	14.260	10.00	6.0746E-03
18	7.651	14.598	10.00	6.1545E-03
19	7.559	14.741	10.00	6.3046E-03
20	7.494	14.816	10.00	6.3073E-03
21	7.865	14.119	9.99	4.2295E-03
22	7.105	15.339	9.98	3.7350E-03
23	6.977	15.551	9.95	2.5167E-03
24	7.408	14.972	10.00	5.8678E-03
25	7.275	15.120	10.00	5.1134E-03
26	6.794	15.032	9.98	4.0094E-03
27	6.641	15.084	9.97	3.2335E-03
28	6.960	14.900	10.00	5.1601E-03
29	7.098	15.437	9.97	3.3146E-03
30	6.729	15.784	9.92	1.2082E-03
31	6.590	15.868	9.91	8.2436E-04
32	6.409	15.662	9.91	9.0799E-04
33	6.293	15.680	9.91	7.1383E-04
34	6.177	16.004	9.54	2.6596E-04
35	5.984	15.987	9.07	1.8161E-04
36	6.098	15.997	9.36	2.2236E-04
37	7.529	13.326	9.96	2.9121E-03
38	7.483	13.327	9.96	3.1360E-03
39	7.413	13.314	9.97	3.4206E-03
40	5.550	13.245	10.00	5.6014E-03
41	5.474	13.201	10.00	5.4140E-03
42	5.507	13.288	10.00	5.3498E-03
43	8.657	12.270	0.27	7.0941E-06
44	8.029	13.502	9.93	1.5741E-03
45	8.010	13.277	9.91	1.0866E-03
46	7.967	13.123	9.91	9.2017E-04
47	7.951	12.959	9.91	6.8925E-04
48	7.859	12.806	9.90	6.1886E-04
49	7.819	12.680	9.90	5.1831E-04
50	8.022	13.625	9.93	1.9157E-03
51	7.918	13.025	9.91	8.5907E-04
52	7.782	12.305	9.41	2.3058E-04
53	7.849	12.489	9.60	3.0080E-04
54	7.712	12.136	9.10	1.8580E-04
55	7.633	11.994	8.85	1.6025E-04
56	7.360	11.854	9.39	2.2769E-04
57	7.025	11.693	9.72	3.7154E-04
58	6.946	11.700	9.85	4.4183E-04
59	7.642	12.314	9.69	3.5413E-04
60	7.504	13.516	9.98	3.7745E-03
61	7.349	13.661	10.00	5.1140E-03
62	7.197	13.780	10.00	6.2097E-03
63	7.038	13.813	10.00	6.8401E-03
64	6.971	13.252	10.00	5.1457E-03
65	7.147	13.222	9.99	4.2295E-03
66	6.985	13.799	10.00	6.9697E-03
67	5.560	12.798	10.00	6.0213E-03
68	5.483	12.959	10.00	5.7987E-03
69	5.563	12.908	10.00	6.0225E-03
70	5.463	12.826	10.00	5.8319E-03
71	5.648	12.900	10.00	6.1827E-03
72	5.451	12.890	10.00	5.7691E-03
73	5.605	10.601	9.90	5.6068E-04
74	6.419	11.658	9.92	1.1511E-03
75	6.278	11.645	9.92	1.4146E-03
76	5.720	11.676	9.95	2.7612E-03

Moderate
Aimpoint (15.260, 24.400)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	9.93	1.8370E-03
2	6.092	14.323	9.94	2.1591E-03
3	6.056	14.272	9.94	2.1810E-03
4	5.928	14.340	9.93	1.7760E-03
5	5.996	14.233	9.94	2.1262E-03
6	5.940	14.453	9.93	1.5834E-03
7	6.585	14.474	9.96	2.8182E-03
8	6.596	14.509	9.95	2.7657E-03
9	6.650	14.552	9.95	2.7774E-03
10	5.849	14.797	9.91	8.5212E-04
11	5.840	14.745	9.91	9.0770E-04
12	5.853	14.870	9.91	7.6534E-04
13	7.493	16.157	9.91	9.3864E-04
14	8.023	13.873	9.92	1.3296E-03
15	7.973	14.025	9.93	1.6891E-03
16	7.673	14.185	9.95	2.7033E-03
17	7.567	14.260	9.96	3.0431E-03
18	7.651	14.598	9.96	3.0752E-03
19	7.559	14.741	9.96	3.1499E-03
20	7.494	14.816	9.96	3.1545E-03
21	7.865	14.119	9.94	2.1099E-03
22	7.105	15.339	9.93	1.8685E-03
23	6.977	15.551	9.92	1.2544E-03
24	7.408	14.972	9.96	2.9322E-03
25	7.275	15.120	9.95	2.5532E-03
26	6.794	15.032	9.94	2.0081E-03
27	6.641	15.084	9.93	1.6156E-03
28	6.960	14.900	9.95	2.5810E-03
29	7.098	15.437	9.93	1.6554E-03
30	6.729	15.784	9.90	6.0240E-04
31	6.590	15.868	9.79	4.1086E-04
32	6.409	15.662	9.87	4.5318E-04
33	6.293	15.680	9.70	3.5613E-04
34	6.177	16.004	8.42	1.3130E-04
35	5.984	15.987	7.27	8.9095E-05
36	6.098	15.997	7.95	1.0939E-04
37	7.529	13.326	9.92	1.4521E-03
38	7.483	13.327	9.93	1.5647E-03
39	7.413	13.314	9.93	1.7080E-03
40	5.550	13.245	9.95	2.7965E-03
41	5.474	13.201	9.95	2.7036E-03
42	5.507	13.288	9.95	2.6706E-03
43	8.657	12.270	0.04	2.1082E-06
44	8.029	13.502	9.91	7.8423E-04
45	8.010	13.277	9.90	5.4125E-04
46	7.967	13.123	9.88	4.5775E-04
47	7.951	12.959	9.67	3.4188E-04
48	7.859	12.806	9.61	3.0650E-04
49	7.819	12.680	9.52	2.5634E-04
50	8.022	13.625	9.91	9.5386E-04
51	7.918	13.025	9.82	4.2705E-04
52	7.782	12.305	8.05	1.1322E-04
53	7.849	12.489	8.68	1.4829E-04
54	7.712	12.136	7.34	9.0733E-05
55	7.633	11.994	6.79	7.7877E-05
56	7.360	11.854	8.01	1.1170E-04
57	7.025	11.693	9.09	1.8344E-04
58	6.946	11.700	9.33	2.1856E-04
59	7.642	12.314	9.03	1.7470E-04
60	7.504	13.516	9.93	1.8837E-03
61	7.349	13.661	9.95	2.5559E-03
62	7.197	13.780	9.96	3.1103E-03
63	7.038	13.813	9.97	3.4213E-03
64	6.971	13.252	9.95	2.5709E-03
65	7.147	13.222	9.94	2.1150E-03
66	6.985	13.799	9.97	3.4837E-03
67	5.560	12.798	9.96	3.0161E-03
68	5.483	12.959	9.96	2.9006E-03
69	5.563	12.908	9.96	3.0166E-03
70	5.463	12.826	9.96	2.9208E-03
71	5.648	12.900	9.96	3.0967E-03
72	5.451	12.890	9.96	2.8872E-03
73	5.605	10.601	9.56	2.7808E-04
74	6.419	11.658	9.90	5.7312E-04
75	6.278	11.645	9.91	7.0438E-04
76	5.720	11.676	9.92	1.3793E-03

Light
Aimpoint (14.550, 24.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	9.90	6.1297E-04
2	6.092	14.323	9.90	6.6694E-04
3	6.056	14.272	9.90	6.7508E-04
4	5.928	14.340	9.90	6.1616E-04
5	5.996	14.233	9.90	6.7057E-04
6	5.940	14.453	9.90	5.7410E-04
7	6.585	14.474	9.90	6.8189E-04
8	6.596	14.509	9.90	6.7779E-04
9	6.650	14.552	9.90	6.6797E-04
10	5.849	14.797	9.75	3.8738E-04
11	5.840	14.745	9.79	4.0682E-04
12	5.853	14.870	9.70	3.5699E-04
13	7.493	16.157	9.59	2.9395E-04
14	8.023	13.873	5.86	6.1076E-05
15	7.973	14.025	7.27	8.8991E-05
16	7.673	14.185	9.32	2.1765E-04
17	7.567	14.260	9.57	2.8265E-04
18	7.651	14.598	9.65	3.2871E-04
19	7.559	14.741	9.78	4.0164E-04
20	7.494	14.816	9.84	4.3971E-04
21	7.865	14.119	8.50	1.3503E-04
22	7.105	15.339	9.90	4.8719E-04
23	6.977	15.551	9.79	4.0751E-04
24	7.408	14.972	9.90	4.8623E-04
25	7.275	15.120	9.90	5.1674E-04
26	6.794	15.032	9.90	5.5990E-04
27	6.641	15.084	9.90	5.1724E-04
28	6.960	14.900	9.90	5.9152E-04
29	7.098	15.437	9.88	4.6182E-04
30	6.729	15.784	9.54	2.6873E-04
31	6.590	15.868	9.25	2.0645E-04
32	6.409	15.662	9.39	2.2776E-04
33	6.293	15.680	9.14	1.9158E-04
34	6.177	16.004	7.31	9.0102E-05
35	5.984	15.987	6.07	6.4347E-05
36	6.098	15.997	6.90	7.9924E-05
37	7.529	13.326	6.79	7.7799E-05
38	7.483	13.327	7.19	8.6940E-05
39	7.413	13.314	7.62	9.8681E-05
40	5.550	13.245	9.91	7.0571E-04
41	5.474	13.201	9.91	7.0353E-04
42	5.507	13.288	9.91	7.0939E-04
44	8.029	13.502	2.53	2.6242E-05
45	8.010	13.277	1.25	1.6011E-05
46	7.967	13.123	0.70	1.1621E-05
47	7.951	12.959	0.28	7.2720E-06
48	7.859	12.806	0.21	6.4046E-06
49	7.819	12.680	0.09	4.6251E-06
50	8.022	13.625	3.86	3.6886E-05
51	7.918	13.025	0.49	9.8532E-06
52	7.782	12.305	0.01	5.5161E-07
53	7.849	12.489	0.03	1.3747E-06
56	7.360	11.854	0.01	4.5945E-07
57	7.025	11.693	0.03	1.5284E-06
58	6.946	11.700	0.07	3.7348E-06
59	7.642	12.314	0.04	1.7644E-06
60	7.504	13.516	8.12	1.1697E-04
61	7.349	13.661	9.23	2.0366E-04
62	7.197	13.780	9.61	3.0667E-04
63	7.038	13.813	9.77	3.9622E-04
64	6.971	13.252	9.36	2.2341E-04
65	7.147	13.222	8.76	1.5339E-04
66	6.985	13.799	9.80	4.1743E-04
67	5.560	12.798	9.90	5.8947E-04
68	5.483	12.959	9.90	6.5491E-04
69	5.563	12.908	9.90	6.2695E-04
70	5.463	12.826	9.90	6.1941E-04
71	5.648	12.900	9.90	6.0644E-04
72	5.451	12.890	9.90	6.4192E-04
73	5.605	10.601	0.44	9.2711E-06
74	6.419	11.658	2.62	2.6955E-05
75	6.278	11.645	3.88	3.7032E-05
76	5.720	11.676	8.32	1.2640E-04
77	5.601	11.699	8.84	1.5914E-04
78	5.331	11.805	9.53	2.5842E-04
79	5.184	11.887	9.65	3.2809E-04

Table C-7.2
Plague
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (15.260, 24.400)					Moderate Aimpoint (15.260, 24.400)					Light Aimpoint (14.550, 24.340)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	9.96	3.0907E-03	77	5.601	11.699	9.93	1.5436E-03	80	6.177	11.646	4.97	4.8655E-05
78	5.331	11.805	9.98	3.8904E-03	78	5.331	11.805	9.93	1.9418E-03	81	5.121	11.999	9.75	3.8551E-04
79	5.184	11.887	9.99	4.2386E-03	79	5.184	11.887	9.94	2.1217E-03	82	4.782	12.418	9.90	5.5682E-04
80	6.177	11.646	9.93	1.6252E-03	80	6.177	11.646	9.91	8.0955E-04	83	4.701	12.596	9.90	5.6996E-04
81	5.121	11.999	10.00	4.5380E-03	81	5.121	11.999	9.94	2.2760E-03	84	4.595	13.057	9.90	4.9845E-04
82	4.782	12.418	9.99	4.2271E-03	82	4.782	12.418	9.94	2.1068E-03	85	4.610	13.426	9.79	4.0640E-04
83	4.701	12.596	9.98	3.7676E-03	83	4.701	12.596	9.93	1.8776E-03	86	4.590	13.873	9.52	2.5647E-04
84	4.595	13.057	9.95	2.4835E-03	84	4.595	13.057	9.92	1.2416E-03	87	4.622	14.157	9.09	1.8379E-04
85	4.610	13.426	9.93	1.7384E-03	85	4.610	13.426	9.91	8.6873E-04	88	4.642	14.033	9.37	2.2411E-04
86	4.590	13.873	9.91	8.6358E-04	86	4.590	13.873	9.83	4.2971E-04	89	4.604	13.250	9.87	4.5473E-04
87	4.622	14.157	9.90	5.6248E-04	87	4.622	14.157	9.56	2.7896E-04	90	4.691	14.480	8.23	1.2192E-04
88	4.642	14.033	9.91	7.4098E-04	88	4.642	14.033	9.72	3.6818E-04	91	4.734	14.632	7.71	1.0183E-04
89	4.604	13.250	9.94	2.0723E-03	89	4.604	13.250	9.91	1.0376E-03	92	4.925	15.009	6.31	6.8644E-05
90	4.691	14.480	9.69	3.4905E-04	90	4.691	14.480	9.01	1.7264E-04	93	5.004	15.122	5.98	6.2786E-05
91	4.734	14.632	9.54	2.6637E-04	91	4.734	14.632	8.43	1.3155E-04	94	5.423	15.512	6.02	6.3366E-05
92	4.925	15.009	9.04	1.7626E-04	92	4.925	15.009	7.18	8.6653E-05	95	5.601	15.674	5.98	6.2746E-05
93	5.004	15.122	8.87	1.6182E-04	93	5.004	15.122	6.87	7.9439E-05	96	5.747	15.847	5.56	5.6825E-05
94	5.423	15.512	8.85	1.5986E-04	94	5.423	15.512	6.82	7.8413E-05	97	5.610	14.388	9.90	4.7114E-04
95	5.601	15.674	8.83	1.5883E-04	95	5.601	15.674	6.79	7.7785E-05	98	5.554	14.447	9.81	4.2172E-04
96	5.747	15.847	8.61	1.4272E-04	96	5.747	15.847	6.37	6.9720E-05	99	5.616	14.500	9.82	4.2483E-04
97	5.610	14.388	9.94	2.2000E-03	97	5.610	14.388	9.91	1.0993E-03	100	5.667	14.564	9.81	4.1846E-04
98	5.554	14.447	9.93	1.8571E-03	98	5.554	14.447	9.91	9.2756E-04	101	5.392	13.905	9.90	5.7272E-04
99	5.616	14.500	9.93	1.8838E-03	99	5.616	14.500	9.91	9.4078E-04	102	5.474	13.777	9.90	6.4513E-04
100	5.667	14.564	9.93	1.8543E-03	100	5.667	14.564	9.91	9.2581E-04	103	5.406	13.666	9.90	6.5056E-04
101	5.392	13.905	9.96	3.0081E-03	101	5.392	13.905	9.92	1.5109E-03	104	5.461	13.842	9.90	6.2281E-04
102	5.474	13.777	9.98	3.7801E-03	102	5.474	13.777	9.93	1.8973E-03	105	5.476	13.706	9.90	6.6313E-04
103	5.406	13.666	9.98	3.8502E-03	103	5.406	13.666	9.93	1.9314E-03	106	5.642	13.947	9.90	6.5203E-04
104	5.461	13.842	9.97	3.5045E-03	104	5.461	13.842	9.93	1.7596E-03	107	5.653	13.814	9.91	6.8937E-04
105	5.476	13.706	9.98	4.0184E-03	105	5.476	13.706	9.94	2.0161E-03	108	5.627	14.130	9.90	5.8521E-04
106	5.642	13.947	9.98	3.8501E-03	106	5.642	13.947	9.93	1.9300E-03	109	5.702	14.036	9.90	6.4616E-04
107	5.653	13.814	9.99	4.3874E-03	107	5.653	13.814	9.94	2.1971E-03	110	5.702	12.379	9.73	3.7339E-04
108	5.627	14.130	9.96	3.1142E-03	108	5.627	14.130	9.93	1.5594E-03	111	5.784	12.296	9.62	3.1051E-04
109	5.702	14.036	9.98	3.7672E-03	109	5.702	14.036	9.93	1.8871E-03	112	5.875	12.255	9.54	2.6464E-04
110	5.702	12.379	10.00	5.2842E-03	110	5.702	12.379	9.95	2.6479E-03	113	5.966	12.148	9.19	1.9870E-04
111	5.784	12.296	10.00	4.8632E-03	111	5.784	12.296	9.95	2.4294E-03	114	6.916	12.806	8.10	1.1561E-04
112	5.875	12.255	10.00	4.5552E-03	112	5.875	12.255	9.94	2.2701E-03	115	6.830	12.828	8.64	1.4515E-04
113	5.966	12.148	9.98	3.9023E-03	113	5.966	12.148	9.93	1.9449E-03	116	6.756	12.888	9.08	1.8216E-04
114	6.916	12.806	9.97	3.4297E-03	114	6.916	12.806	9.93	1.7146E-03	117	6.725	12.972	9.36	2.2301E-04
115	6.830	12.828	9.98	3.8724E-03	115	6.830	12.828	9.93	1.9359E-03	118	6.694	13.408	9.79	4.0671E-04
116	6.756	12.888	9.99	4.4435E-03	116	6.756	12.888	9.94	2.2183E-03	119	6.704	13.497	9.84	4.3909E-04
117	6.725	12.972	10.00	4.9413E-03	117	6.725	12.972	9.95	2.4650E-03	120	6.033	14.438	9.90	6.1007E-04
118	6.694	13.408	10.00	6.6828E-03	118	6.694	13.408	9.97	3.3383E-03	121	6.032	12.989	9.90	5.2025E-04
119	6.704	13.497	10.00	6.9247E-03	119	6.704	13.497	9.97	3.4576E-03	122	5.929	12.964	9.90	5.4719E-04
120	6.033	14.438	9.97	3.6006E-03	120	6.033	14.438	9.93	1.7988E-03	123	6.033	12.883	9.90	4.7288E-04
121	6.032	12.989	10.00	6.5633E-03	121	6.032	12.989	9.97	3.2792E-03	124	5.934	12.874	9.90	5.0760E-04
122	5.929	12.964	10.00	6.5537E-03	122	5.929	12.964	9.97	3.2738E-03	125	5.888	13.090	9.90	6.1496E-04
123	6.033	12.883	10.00	6.3296E-03	123	6.033	12.883	9.96	3.1628E-03	126	5.793	13.170	9.90	6.6248E-04
124	5.934	12.874	10.00	6.3535E-03	124	5.934	12.874	9.96	3.1742E-03	127	5.789	13.080	9.90	6.3455E-04
125	5.888	13.090	10.00	6.5817E-03	125	5.888	13.090	9.97	3.2936E-03	128	5.929	13.162	9.90	6.2859E-04
126	5.793	13.170	10.00	6.4293E-03	126	5.793	13.170	9.96	3.2196E-03	129	6.018	13.474	9.91	6.9893E-04
127	5.789	13.080	10.00	6.4510E-03	127	5.789	13.080	9.96	3.2313E-03	130	6.010	13.396	9.90	6.7897E-04
128	5.929	13.162	10.00	6.6728E-03	128	5.929	13.162	9.97	3.3401E-03	131	6.016	13.310	9.90	6.5301E-04
129	6.018	13.474	10.00	6.7040E-03	129	6.018	13.474	9.97	3.3548E-03	132	6.074	13.908	9.91	7.4168E-04
130	6.010	13.396	10.00	6.8239E-03	130	6.010	13.396	9.97	3.4184E-03	133	6.062	13.731	9.91	7.3524E-04
131	6.016	13.310	10.00	6.8559E-03	131	6.016	13.310	9.97	3.4335E-03	134	6.072	13.821	9.91	7.3839E-04
132	6.074	13.908	10.00	5.7962E-03	132	6.074	13.908	9.96	2.8927E-03	166	7.334	13.972	6.73	3.0523E-04
133	6.062	13.731	10.00	6.3103E-03	133	6.062	13.731	9.96	3.1484E-03	167	7.026	14.663	6.93	5.9697E-04
134	6.072	13.821	10.00	6.0794E-03	134	6.072	13.821	9.96	3.0330E-03	168	6.948	14.165	6.93	5.5547E-04
166	7.334	13.972	7.00	6.2444E-03	166	7.334	13.972	6.97	3.1284E-03	169	6.942	14.288	6.93	5.8761E-04
167	7.026	14.663	7.00	6.2973E-03	167	7.026	14.663	6.97	3.1433E-03	170	6.850	14.458	6.93	6.3896E-04
168	6.948	14.165	7.00	7.2790E-03	168	6.948	14.165	6.98	3.6379E-03	171	6.764	14.472	6.93	6.6131E-04
169	6.942	14.288	7.00	7.0736E-03	169	6.942	14.288	6.98	3.5357E-03	172	7.440	14.125	6.73	3.0438E-04
170	6.850	14.458	7.00	6.5196E-03	170	6.850	14.458	6.98	3.2571E-03	173	7.436	14.236	6.77	3.3808E-04
171	6.764	14.472	7.00	6.2315E-03	171	6.764	14.472	6.97	3.1128E-03	174	6.956	14.789	6.93	6.0541E-04
172	7.440	14.125	7.00	6.2742E-03	172	7.440	14.125	6.97	3.1440E-03	175	6.863	14.788	6.93	6.1810E-04
173	7.436	14.236	7.00	6.5151E-03	173	7.436	14.236	6.98	3.2628E-03	176	6.271	15.463	6.67	2.5866E-04
174	6.956	14.789	7.00	5.6338E-03	174	6.956	14.789	6.97	2.8160E-03	177	6.321	15.463	6.69	2.7235E-04
175	6.863	14.788	7.00	5.3441E-03	175	6.863	14.788	6.97	2.6739E-03	178	7.506	12.976	2.82	3.8377E-05
176	6.271	15.463	6.94	1.0595E-03	176	6.271	15.463	6.93	5.2827E-04	179	7.131	13.038	5.61	1.1189E-04
177	6.321	15.463	6.94	1.1578E-03	177	6.321	15.463	6.93	5.7690E-04	180	7.141	12.989	5.35	9.9450E-05
178	7.506	12.976	6.95	1.7977E-03	178	7.506	12.976	6.94	9.0009E-04	181	7.054	12.577	3.55	5.0011E-05
179	7.131	13.038	6.98	3.5004E-03	179	7.131	13.038	6.95	1.7499E-03	182	7.046	12.659	4.20	6.2907E-05
180	7.141	12.989	6.98	3.2517E-03	180	7.141	12.989	6.95	1.6249E-03	183	7.746	13.395	3.48	4.8770E-05
181	7.054	12.577	6.96	2.0598E-03	181	7.054	12.577	6.94	1.0300E-03	184	7.707	13.388	3.70	5.2925E-05
182	7.046	12.659	6.96	2.3580E-03	182	7.046	12.659	6.94	1.1781E-03	185	7.463	12.752	1.51	2.3303E-05
183	7.746	13.395	6.96	2.2640E-03	183	7.746	13.395	6.94	1.1291E-03	186	7.547	12.760	1.12	1.8781E-05

Table C-7.2
Plague
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (15.260, 24.400)					Moderate Aimpoint (15.260, 24.400)					Light Aimpoint (14.550, 24.340)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	6.96	2.3971E-03	184	7.707	13.388	6.94	1.1954E-03	187	7.033	13.512	6.70	2.8543E-04
185	7.463	12.752	6.94	1.3445E-03	185	7.463	12.752	6.93	6.7142E-04	188	7.072	13.509	6.68	2.6834E-04
186	7.547	12.760	6.94	1.1400E-03	186	7.547	12.760	6.93	5.6822E-04	189	5.211	12.855	6.93	6.4725E-04
187	7.033	13.512	7.00	5.9920E-03	187	7.033	13.512	6.97	2.9995E-03	190	5.817	12.688	6.93	4.6887E-04
188	7.072	13.509	7.00	5.8294E-03	188	7.072	13.509	6.97	2.9173E-03	191	5.850	12.720	6.93	4.7125E-04
189	5.211	12.855	7.00	5.1127E-03	189	5.211	12.855	6.96	2.5554E-03	192	5.199	13.137	6.93	6.6586E-04
190	5.817	12.688	7.00	5.9935E-03	190	5.817	12.688	6.97	2.9956E-03	193	5.224	13.195	6.93	6.7075E-04
191	5.850	12.720	7.00	6.0491E-03	191	5.850	12.720	6.97	3.0235E-03	194	5.504	12.164	6.78	3.4717E-04
192	5.199	13.137	7.00	4.5495E-03	192	5.199	13.137	6.96	2.2745E-03	195	5.583	12.163	6.75	3.2177E-04
193	5.224	13.195	7.00	4.4946E-03	193	5.224	13.195	6.96	2.2472E-03	196	4.968	13.187	6.93	6.0470E-04
194	5.504	12.164	7.00	4.8155E-03	194	5.504	12.164	6.96	2.4113E-03	197	5.033	13.123	6.93	6.2907E-04
195	5.583	12.163	7.00	4.7116E-03	195	5.583	12.163	6.96	2.3568E-03	198	5.102	14.383	6.68	2.6925E-04
196	4.968	13.187	6.98	3.5405E-03	196	4.968	13.187	6.95	1.7697E-03	199	5.115	14.389	6.69	2.7169E-04
197	5.033	13.123	6.99	3.9549E-03	197	5.033	13.123	6.95	1.9773E-03	200	6.741	13.475	6.86	4.1177E-04
198	5.102	14.383	6.94	9.6838E-04	198	5.102	14.383	6.93	4.8202E-04	201	6.796	13.214	6.69	2.7960E-04
199	5.115	14.389	6.94	9.8227E-04	199	5.115	14.389	6.93	4.8898E-04	202	6.778	13.317	6.76	3.2920E-04
200	6.741	13.475	7.00	6.7680E-03	200	6.741	13.475	6.98	3.3814E-03	203	6.788	13.359	6.77	3.4167E-04
201	6.796	13.214	7.00	5.6658E-03	201	6.796	13.214	6.97	2.8308E-03	204	7.366	14.688	6.93	4.7681E-04
202	6.778	13.317	7.00	6.1566E-03	202	6.778	13.317	6.97	3.0786E-03	205	7.305	14.755	6.93	5.1274E-04
203	6.788	13.359	7.00	6.2920E-03	203	6.788	13.359	6.97	3.1474E-03	206	6.739	13.622	6.93	4.7451E-04
204	7.366	14.688	7.00	6.5897E-03	204	7.366	14.688	6.98	3.2958E-03	207	6.879	13.872	6.93	4.9870E-04
205	7.305	14.755	7.00	6.3693E-03	205	7.305	14.755	6.97	3.1830E-03	208	8.588	15.342	6.42	1.1237E-04
206	6.739	13.622	7.00	7.2104E-03	206	6.739	13.622	6.98	3.5977E-03	209	8.908	13.545	0.00	9.9054E-08
207	6.879	13.872	7.00	7.2956E-03	207	6.879	13.872	6.98	3.6430E-03	210	5.928	14.339	7.92	6.1649E-04
208	8.588	15.342	7.98	3.3947E-03	208	8.588	15.342	7.94	1.6940E-03	211	5.764	13.557	7.93	7.3768E-04
209	8.908	13.545	7.15	1.6647E-04	209	8.908	13.545	5.58	8.1442E-05	212	5.766	13.622	7.92	7.3313E-04
210	5.928	14.339	7.98	3.5573E-03	210	5.928	14.339	7.94	1.7779E-03	213	5.767	13.674	7.92	7.2898E-04
211	5.764	13.557	8.00	5.7156E-03	211	5.764	13.557	7.96	2.8504E-03	214	5.958	13.839	7.93	7.4029E-04
212	5.766	13.622	8.00	5.5292E-03	212	5.766	13.622	7.96	2.7574E-03	215	5.913	13.903	7.92	7.2571E-04
213	5.767	13.674	8.00	5.3692E-03	213	5.767	13.674	7.96	2.6778E-03	216	5.912	13.851	7.92	7.3310E-04
214	5.958	13.839	8.00	5.5648E-03	214	5.958	13.839	7.96	2.7772E-03	221	7.179	14.934	7.92	5.5705E-04
215	5.913	13.903	8.00	5.1666E-03	215	5.913	13.903	7.96	2.5799E-03	222	7.741	14.419	7.61	2.4686E-04
216	5.912	13.851	8.00	5.3448E-03	216	5.912	13.851	7.96	2.6678E-03	223	7.988	13.720	3.89	4.7686E-05
221	7.179	14.934	8.00	5.6035E-03	221	7.179	14.934	7.96	2.7991E-03	224	7.958	13.236	1.12	1.7213E-05
222	7.741	14.419	8.00	5.6235E-03	222	7.741	14.419	7.96	2.8141E-03	225	7.429	13.719	7.30	1.8815E-04
223	7.988	13.720	7.96	2.3582E-03	223	7.988	13.720	7.93	1.1740E-03	226	7.252	13.804	7.66	2.8812E-04
224	7.958	13.236	7.93	1.1403E-03	224	7.958	13.236	7.92	5.6814E-04	231	5.991	14.398	9.90	6.1282E-04
225	7.429	13.719	8.00	4.9478E-03	225	7.429	13.719	7.96	2.4720E-03	232	6.000	14.484	9.90	5.8284E-04
226	7.252	13.804	8.00	6.0519E-03	226	7.252	13.804	7.97	3.0303E-03	233	6.059	14.191	9.91	6.9857E-04
231	5.991	14.398	9.97	3.5939E-03	231	5.991	14.398	9.93	1.7955E-03	234	6.048	14.352	9.90	6.4466E-04
232	6.000	14.484	9.97	3.2843E-03	232	6.000	14.484	9.93	1.6395E-03	235	5.928	14.253	9.90	6.4393E-04
233	6.059	14.191	10.00	4.6954E-03	233	6.059	14.191	9.94	2.3475E-03	236	5.995	14.318	9.90	6.4223E-04
234	6.048	14.352	9.98	4.0058E-03	234	6.048	14.352	9.94	2.0030E-03	237	6.729	14.564	9.90	6.5792E-04
235	5.928	14.253	9.98	3.8822E-03	235	5.928	14.253	9.93	1.9419E-03	238	6.663	14.478	9.90	6.7239E-04
236	5.995	14.318	9.98	3.9138E-03	236	5.995	14.318	9.93	1.9571E-03	239	6.637	14.483	9.90	6.7503E-04
237	6.729	14.564	10.00	5.8067E-03	237	6.729	14.564	9.96	2.9008E-03	240	5.917	14.848	9.76	3.9161E-04
238	6.663	14.478	10.00	5.9216E-03	238	6.663	14.478	9.96	2.9565E-03	241	5.911	14.774	9.81	4.2186E-04
239	6.637	14.483	10.00	5.8013E-03	239	6.637	14.483	9.96	2.8972E-03	242	5.917	14.700	9.87	4.5718E-04
240	5.917	14.848	9.93	1.7390E-03	240	5.917	14.848	9.91	8.6705E-04	243	8.013	13.953	6.53	7.2574E-05
241	5.911	14.774	9.93	1.9417E-03	241	5.911	14.774	9.91	9.6837E-04	244	7.946	14.060	7.74	1.0260E-04
242	5.917	14.700	9.94	2.2064E-03	242	5.917	14.700	9.91	1.1004E-03	245	7.718	14.098	9.05	1.7886E-04
243	8.013	13.953	9.96	2.9624E-03	243	8.013	13.953	9.92	1.4759E-03	246	7.515	14.327	9.64	3.2517E-04
244	7.946	14.060	9.97	3.6324E-03	244	7.946	14.060	9.93	1.8104E-03	247	7.581	14.642	9.72	3.7114E-04
245	7.718	14.098	10.00	4.9403E-03	245	7.718	14.098	9.95	2.4681E-03	248	7.672	14.528	9.61	3.0353E-04
246	7.515	14.327	10.00	6.3586E-03	246	7.515	14.327	9.96	3.1835E-03	249	7.873	14.201	8.67	1.4689E-04
247	7.581	14.642	10.00	6.3796E-03	247	7.581	14.642	9.96	3.1850E-03	250	7.478	14.745	9.84	4.3711E-04
248	7.672	14.528	10.00	6.0353E-03	248	7.672	14.528	9.96	3.0188E-03	251	7.017	15.446	9.86	4.4957E-04
249	7.873	14.201	9.99	4.4432E-03	249	7.873	14.201	9.94	2.2177E-03	252	7.155	15.299	9.90	4.9842E-04
250	7.478	14.745	10.00	6.4038E-03	250	7.478	14.745	9.96	3.2019E-03	253	7.408	14.928	9.90	4.8590E-04
251	7.017	15.446	9.96	3.0246E-03	251	7.017	15.446	9.92	1.5085E-03	254	7.311	15.085	9.90	5.1560E-04
252	7.155	15.299	9.98	4.0511E-03	252	7.155	15.299	9.94	2.0259E-03	255	6.893	14.961	9.90	5.8428E-04
253	7.408	14.928	10.00	5.9838E-03	253	7.408	14.928	9.96	2.9905E-03	256	6.712	15.037	9.90	5.4962E-04
254	7.311	15.085	10.00	5.3207E-03	254	7.311	15.085	9.95	2.6573E-03	257	6.799	14.963	9.90	5.7896E-04
255	6.893	14.961	10.00	4.6654E-03	255	6.893	14.961	9.94	2.3366E-03	258	6.915	15.505	9.80	4.1371E-04
256	6.712	15.037	9.98	3.6916E-03	256	6.712	15.037	9.93	1.8472E-03	259	6.679	15.833	9.47	2.3913E-04
257	6.799	14.963	9.99	4.3341E-03	257	6.799	14.963	9.94	2.1727E-03	260	6.524	15.940	8.98	1.6991E-04
258	6.915	15.505	9.95	2.5027E-03	258	6.915	15.505	9.92	1.2480E-03	261	6.241	15.673	9.06	1.7966E-04
259	6.679	15.833	9.91	1.0332E-03	259	6.679	15.833	9.90	5.1501E-04	262	6.476	15.623	9.53	2.5842E-04
260	6.524	15.940	9.90	6.2907E-04	260	6.524	15.940	9.62	3.1338E-04	263	6.334	15.995	8.16	1.1858E-04
261	6.241	15.673	9.90	6.6023E-04	261	6.241	15.673	9.65	3.2911E-04	264	6.044	15.980	6.64	7.4755E-05
262	6.476	15.623	9.91	1.1086E-03	262	6.476	15.623	9.90	5.5265E-04	265	6.660	15.900	9.29	2.1299E-04
263	6.334	15.995	9.74	3.7805E-04	263	6.334	15.995	9.12	1.8781E-04	266	7.396	13.240	7.33	9.0546E-05
264	6.044	15.980	9.27	2.0929E-04	264	6.044	15.980	7.75	1.0288E-04	267	7.530	13.256	6.21	6.6724E-05
265	6.660	15.900	9.91	8.7790E-04	265	6.660	15.900	9.84	4.3748E-04	268	7.463	13.247	6.82	7.8436E-05
266	7.396	13.240	9.96	3.2086E-03	266	7.396	13.240	9.93	1.6021E-03	269	5.451	13.254	9.91	7.0225E-04
267	7.530	13.256	9.95	2.6715E-03	267	7.530	13.256	9.92	1.3330E-03	270	5.514	13.209	9.91	7.0209E-04

Table C-7.2
Plague
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (15.260, 24.400)					Moderate Aimpoint (15.260, 24.400)					Light Aimpoint (14.550, 24.340)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	9.96	2.9164E-03	268	7.463	13.247	9.92	1.4550E-03	271	5.566	13.193	9.91	6.9594E-04
269	5.451	13.254	10.00	5.2199E-03	269	5.451	13.254	9.95	2.6063E-03	272	8.925	13.445	0.00	6.0291E-08
270	5.514	13.209	10.00	5.5433E-03	270	5.514	13.209	9.95	2.7679E-03	273	8.034	13.567	3.12	3.0994E-05
271	5.566	13.193	10.00	5.7688E-03	271	5.566	13.193	9.96	2.8804E-03	274	8.003	13.353	1.71	1.9665E-05
272	8.925	13.445	8.08	1.1494E-04	272	8.925	13.445	5.49	5.5814E-05	275	7.943	13.085	0.65	1.1228E-05
273	8.034	13.567	9.93	1.7161E-03	273	8.034	13.567	9.91	8.5470E-04	276	7.968	12.917	0.17	5.9125E-06
274	8.003	13.353	9.92	1.2911E-03	274	8.003	13.353	9.90	6.4339E-04	277	7.863	12.777	0.15	5.6519E-06
275	7.943	13.085	9.91	9.0624E-04	275	7.943	13.085	9.86	4.5074E-04	278	7.878	12.691	0.07	3.3030E-06
276	7.968	12.917	9.90	5.8885E-04	276	7.968	12.917	9.58	2.9152E-04	279	7.995	13.442	2.36	2.4918E-05
277	7.863	12.777	9.90	5.6769E-04	277	7.863	12.777	9.57	2.8087E-04	280	7.857	12.530	0.03	1.6301E-06
278	7.878	12.691	9.89	4.6546E-04	278	7.878	12.691	9.41	2.3010E-04	281	7.824	12.394	0.02	8.5656E-07
279	7.995	13.442	9.92	1.5297E-03	279	7.995	13.442	9.91	7.6235E-04	282	7.724	12.188	0.00	1.8996E-07
280	7.857	12.530	9.65	3.3132E-04	280	7.857	12.530	8.90	1.6346E-04	284	7.275	11.825	0.01	5.5576E-07
281	7.824	12.394	9.52	2.5211E-04	281	7.824	12.394	8.27	1.2402E-04	285	7.016	11.743	0.06	2.9729E-06
282	7.724	12.188	9.23	2.0452E-04	282	7.724	12.188	7.66	1.0013E-04	286	7.480	11.946	0.01	3.9647E-07
283	7.648	12.035	9.01	1.7174E-04	283	7.648	12.035	7.06	8.3648E-05	287	7.125	11.776	0.02	8.5851E-07
284	7.275	11.825	9.55	2.7187E-04	284	7.275	11.825	8.47	1.3371E-04	288	7.478	13.592	8.60	1.4210E-04
285	7.016	11.743	9.81	4.1876E-04	285	7.016	11.743	9.25	2.0697E-04	289	7.295	13.718	9.50	2.4329E-04
286	7.480	11.946	9.30	2.1398E-04	286	7.480	11.946	7.81	1.0483E-04	290	7.130	13.786	9.67	3.4132E-04
287	7.125	11.776	9.70	3.5848E-04	287	7.125	11.776	9.04	1.7687E-04	291	6.927	13.730	9.81	4.2062E-04
288	7.478	13.592	9.99	4.1966E-03	288	7.478	13.592	9.94	2.0949E-03	292	7.057	13.229	9.07	1.8173E-04
289	7.295	13.718	10.00	5.5782E-03	289	7.295	13.718	9.95	2.7900E-03	293	7.250	13.218	8.23	1.2188E-04
290	7.130	13.786	10.00	6.5115E-03	290	7.130	13.786	9.97	3.2629E-03	294	7.092	13.854	9.75	3.8489E-04
291	6.927	13.730	10.00	7.0000E-03	291	6.927	13.730	9.97	3.4985E-03	295	5.413	12.882	9.90	6.4210E-04
292	7.057	13.229	10.00	4.6624E-03	292	7.057	13.229	9.94	2.3305E-03	296	5.537	12.816	9.90	6.0050E-04
293	7.250	13.218	9.98	3.7588E-03	293	7.250	13.218	9.93	1.8789E-03	297	5.496	12.799	9.90	6.0317E-04
294	7.092	13.854	10.00	6.7655E-03	294	7.092	13.854	9.97	3.3852E-03	298	5.561	12.909	9.90	6.2771E-04
295	5.413	12.882	10.00	5.6882E-03	295	5.413	12.882	9.96	2.8460E-03	299	5.615	12.839	9.90	5.9220E-04
296	5.537	12.816	10.00	6.0093E-03	296	5.537	12.816	9.96	3.0119E-03	300	5.608	12.984	9.90	6.4389E-04
297	5.496	12.799	10.00	5.9210E-03	297	5.496	12.799	9.96	2.9670E-03	301	3.593	13.131	8.52	1.3635E-04
298	5.561	12.909	10.00	6.0170E-03	298	5.561	12.909	9.96	3.0138E-03	302	6.396	11.688	3.16	3.1250E-05
299	5.615	12.839	10.00	6.1056E-03	299	5.615	12.839	9.96	3.0572E-03	303	6.276	11.651	3.96	3.7672E-05
300	5.608	12.984	10.00	6.0851E-03	300	5.608	12.984	9.96	3.0469E-03	304	5.755	11.682	8.18	1.1974E-04
301	3.593	13.131	9.73	3.7374E-04	301	3.593	13.131	9.10	1.8553E-04	305	5.635	11.734	8.86	1.6094E-04
302	6.396	11.688	9.92	1.2628E-03	302	6.396	11.688	9.90	6.2879E-04	306	5.353	11.802	9.52	2.5185E-04
303	6.276	11.651	9.92	1.4339E-03	303	6.276	11.651	9.91	7.1400E-04	307	5.207	11.849	9.61	3.0783E-04
304	5.755	11.682	9.95	2.7036E-03	304	5.755	11.682	9.92	1.3502E-03	308	4.846	12.296	9.90	5.2691E-04
305	5.635	11.734	9.96	3.1413E-03	305	5.635	11.734	9.93	1.5687E-03	309	5.181	11.974	9.71	3.6185E-04
306	5.353	11.802	9.98	3.8539E-03	306	5.353	11.802	9.93	1.9229E-03	310	4.753	12.292	9.90	5.2969E-04
307	5.207	11.849	9.99	4.1377E-03	307	5.207	11.849	9.94	2.0698E-03	311	4.701	12.491	9.90	5.5753E-04
308	4.846	12.296	9.99	4.4741E-03	308	4.846	12.296	9.94	2.2300E-03	312	4.633	12.971	9.90	5.2718E-04
309	5.181	11.974	9.99	4.4549E-03	309	5.181	11.974	9.94	2.2324E-03	313	4.617	13.310	9.85	4.4371E-04
310	4.753	12.292	9.99	4.2247E-03	310	4.753	12.292	9.94	2.1049E-03	314	4.628	13.951	9.50	2.4529E-04
311	4.701	12.491	9.98	3.9254E-03	311	4.701	12.491	9.93	1.9559E-03	315	4.617	14.139	9.11	1.8697E-04
312	4.633	12.971	9.95	2.7946E-03	312	4.633	12.971	9.92	1.3961E-03	316	4.659	13.174	9.90	4.9773E-04
313	4.617	13.310	9.94	1.9894E-03	313	4.617	13.310	9.91	9.9573E-04	317	4.708	14.090	9.40	2.2907E-04
314	4.628	13.951	9.91	8.2151E-04	314	4.628	13.951	9.79	4.0850E-04	318	4.638	14.400	8.34	1.2720E-04
315	4.617	14.139	9.90	5.7753E-04	315	4.617	14.139	9.58	2.8648E-04	319	4.779	14.681	7.69	1.0103E-04
316	4.659	13.174	9.95	2.4342E-03	316	4.659	13.174	9.92	1.2173E-03	320	4.990	15.031	6.68	7.5533E-05
317	4.708	14.090	9.91	7.6159E-04	317	4.708	14.090	9.74	3.7850E-04	321	5.097	15.098	6.96	8.1241E-05
318	4.638	14.400	9.71	3.6547E-04	318	4.638	14.400	9.07	1.8083E-04	322	5.324	15.511	5.10	5.0339E-05
319	4.779	14.681	9.54	2.6501E-04	319	4.779	14.681	8.41	1.3089E-04	323	5.639	15.789	5.22	5.2089E-05
320	4.990	15.031	9.15	1.9279E-04	320	4.990	15.031	7.50	9.4911E-05	324	5.484	15.661	5.09	5.0290E-05
321	5.097	15.098	9.24	2.0626E-04	321	5.097	15.098	7.71	1.0163E-04	325	5.702	14.442	9.90	4.8669E-04
322	5.324	15.511	8.40	1.3006E-04	322	5.324	15.511	6.03	6.3541E-05	326	5.689	14.515	9.86	4.4929E-04
323	5.639	15.789	8.39	1.2954E-04	323	5.639	15.789	6.01	6.3162E-05	327	5.512	14.539	9.71	3.6500E-04
324	5.484	15.661	8.36	1.2805E-04	324	5.484	15.661	5.96	6.2488E-05	328	5.636	14.371	9.90	4.8956E-04
325	5.702	14.442	9.94	2.3413E-03	325	5.702	14.442	9.92	1.1692E-03	329	5.419	13.723	9.90	6.4256E-04
326	5.689	14.515	9.94	2.0590E-03	326	5.689	14.515	9.91	1.0282E-03	330	5.408	13.795	9.90	6.1793E-04
327	5.512	14.539	9.92	1.5170E-03	327	5.512	14.539	9.91	7.5689E-04	331	5.493	13.630	9.91	6.8497E-04
328	5.636	14.371	9.94	2.3450E-03	328	5.636	14.371	9.92	1.1718E-03	332	5.361	13.699	9.90	6.3002E-04
329	5.419	13.723	9.98	3.7223E-03	329	5.419	13.723	9.93	1.8678E-03	333	5.363	13.843	9.90	5.8323E-04
330	5.408	13.795	9.97	3.4410E-03	330	5.408	13.795	9.93	1.7275E-03	334	5.691	13.943	9.90	6.6829E-04
331	5.493	13.630	9.99	4.3357E-03	331	5.493	13.630	9.94	2.1718E-03	335	5.690	14.073	9.90	6.3138E-04
332	5.361	13.699	9.97	3.5570E-03	332	5.361	13.699	9.93	1.7846E-03	336	5.654	14.156	9.90	5.8530E-04
333	5.363	13.843	9.96	3.0927E-03	333	5.363	13.843	9.93	1.5533E-03	337	5.627	13.811	9.90	6.8216E-04
334	5.691	13.943	9.98	4.0638E-03	334	5.691	13.943	9.94	2.0367E-03	338	5.888	12.262	9.53	2.6301E-04
335	5.690	14.073	9.97	3.5818E-03	335	5.690	14.073	9.93	1.7938E-03	339	5.993	12.248	9.36	2.2290E-04
336	5.654	14.156	9.96	3.1273E-03	336	5.654	14.156	9.93	1.5654E-03	340	5.752	12.293	9.63	3.1953E-04
337	5.627	13.811	9.99	4.2896E-03	337	5.627	13.811	9.94	2.1495E-03	341	5.706	12.340	9.70	3.5519E-04
338	5.888	12.262	10.00	4.5517E-03	338	5.888	12.262	9.94	2.2684E-03	342	6.849	12.996	9.09	1.8448E-04
339	5.993	12.248	9.99	4.2299E-03	339	5.993	12.248	9.94	2.1078E-03	343	6.900	12.944	8.79	1.5556E-04
340	5.752	12.293	10.00	4.9038E-03	340	5.752	12.293	9.95	2.4511E-03	344	6.866	12.886	8.71	1.5004E-04
341	5.706	12.340	10.00	5.1401E-03	341	5.706	12.340	9.95	2.5738E-03	345	6.785	13.015	9.31	2.1541E-04
342	6.849	12.996	10.00	4.5242E-03	342	6.849	12.996	9.94	2.2597E-03	346	6.814	13.529	9.77	3.9907E-04
343	6.900	12.944	9.98	4.0775E-03	343	6.900	12.944	9.94	2.0383E-03	347	6.740	13.527	9.83	4.3409E-04

Table C-7.2
Plague
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (15.260, 24.400)					Moderate Aimpoint (15.260, 24.400)					Light Aimpoint (14.550, 24.340)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	9.98	3.9702E-03	344	6.866	12.886	9.94	1.9847E-03	348	6.048	14.515	9.90	5.8675E-04
345	6.785	13.015	10.00	4.8797E-03	345	6.785	13.015	9.95	2.4355E-03	349	6.052	12.911	9.90	4.7779E-04
346	6.814	13.529	10.00	6.7508E-03	346	6.814	13.529	9.97	3.3749E-03	350	6.039	13.007	9.90	5.2530E-04
347	6.740	13.527	10.00	6.9258E-03	347	6.740	13.527	9.97	3.4588E-03	351	5.955	12.889	9.90	5.0628E-04
348	6.048	14.515	9.97	3.3439E-03	348	6.048	14.515	9.93	1.6697E-03	352	5.960	12.980	9.90	5.4273E-04
349	6.052	12.911	10.00	6.3840E-03	349	6.052	12.911	9.96	3.1897E-03	353	5.884	13.058	9.90	6.0337E-04
350	6.039	13.007	10.00	6.5995E-03	350	6.039	13.007	9.97	3.2973E-03	354	5.911	13.172	9.90	6.3594E-04
351	5.955	12.889	10.00	6.3770E-03	351	5.955	12.889	9.96	3.1860E-03	355	5.823	13.093	9.90	6.3089E-04
352	5.960	12.980	10.00	6.5744E-03	352	5.960	12.980	9.97	3.2845E-03	356	5.820	13.172	9.90	6.5691E-04
353	5.884	13.058	10.00	6.5590E-03	353	5.884	13.058	9.97	3.2812E-03	357	6.039	13.482	9.91	6.9576E-04
354	5.911	13.172	10.00	6.6527E-03	354	5.911	13.172	9.97	3.3310E-03	358	6.038	13.406	9.90	6.7457E-04
355	5.823	13.093	10.00	6.4997E-03	355	5.823	13.093	9.97	3.2549E-03	359	6.041	13.323	9.90	6.5025E-04
356	5.820	13.172	10.00	6.5039E-03	356	5.820	13.172	9.97	3.2581E-03	360	6.145	13.753	9.91	7.2928E-04
357	6.039	13.482	10.00	6.7460E-03	357	6.039	13.482	9.97	3.3764E-03	361	6.165	13.823	9.91	7.3080E-04
358	6.038	13.406	10.00	6.8763E-03	358	6.038	13.406	9.97	3.4452E-03	362	6.119	13.900	9.91	7.3764E-04
359	6.041	13.323	10.00	6.8977E-03	359	6.041	13.323	9.97	3.4541E-03	363	8.542	15.410	8.43	1.3168E-04
360	6.145	13.753	10.00	6.4992E-03	360	6.145	13.753	9.97	3.2458E-03	396	7.061	14.186	6.93	5.0975E-04
361	6.165	13.823	10.00	6.4014E-03	361	6.165	13.823	9.96	3.1950E-03	397	6.978	14.291	6.93	5.7202E-04
362	6.119	13.900	10.00	6.0059E-03	362	6.119	13.900	9.96	2.9967E-03	398	6.862	14.468	6.93	6.3620E-04
363	8.542	15.410	9.97	3.6099E-03	363	8.542	15.410	9.93	1.7987E-03	399	6.809	14.467	6.93	6.5243E-04
396	7.061	14.186	7.00	7.1774E-03	396	7.061	14.186	6.98	3.5866E-03	400	7.445	14.117	6.72	2.9959E-04
397	6.978	14.291	7.00	7.1134E-03	397	6.978	14.291	6.98	3.5556E-03	401	7.445	14.229	6.76	3.3178E-04
398	6.862	14.468	7.00	6.5202E-03	398	6.862	14.468	6.98	3.2572E-03	402	6.871	14.784	6.93	6.1749E-04
399	6.809	14.467	7.00	6.3740E-03	399	6.809	14.467	6.97	3.1844E-03	403	6.970	14.787	6.93	6.0377E-04
400	7.445	14.117	7.00	6.2282E-03	400	7.445	14.117	6.97	3.1207E-03	404	6.339	15.451	6.70	2.8272E-04
401	7.445	14.229	7.00	6.4781E-03	401	7.445	14.229	6.98	3.2447E-03	405	6.245	15.441	6.67	2.5923E-04
402	6.871	14.784	7.00	5.3899E-03	402	6.871	14.784	6.97	2.6964E-03	406	7.153	12.978	5.26	9.5341E-05
403	6.970	14.787	7.00	5.6757E-03	403	6.970	14.787	6.97	2.8366E-03	407	7.127	13.079	5.78	1.2334E-04
404	6.339	15.451	6.94	1.2188E-03	404	6.339	15.451	6.93	6.0709E-04	408	7.076	12.580	3.43	4.7959E-05
405	6.245	15.441	6.94	1.0553E-03	405	6.245	15.441	6.93	5.2618E-04	409	7.073	12.680	4.12	6.1355E-05
406	7.153	12.978	6.97	3.1546E-03	406	7.153	12.978	6.95	1.5761E-03	410	7.742	13.383	3.45	4.8224E-05
407	7.127	13.079	6.98	3.6913E-03	407	7.127	13.079	6.95	1.8457E-03	411	7.804	13.386	3.00	4.1379E-05
408	7.076	12.580	6.96	1.9949E-03	408	7.076	12.580	6.94	9.9773E-04	412	7.534	12.774	1.25	2.0238E-05
409	7.073	12.680	6.96	2.3363E-03	409	7.073	12.680	6.94	1.1673E-03	413	7.448	12.779	1.76	2.6166E-05
410	7.742	13.383	6.96	2.2402E-03	410	7.742	13.383	6.94	1.1174E-03	414	7.030	13.452	6.68	2.6750E-04
411	7.804	13.386	6.96	2.0020E-03	411	7.804	13.386	6.94	9.9884E-04	415	7.077	13.448	6.65	2.4675E-04
412	7.534	12.774	6.94	1.2097E-03	412	7.534	12.774	6.93	6.0337E-04	416	5.798	12.686	6.93	4.7430E-04
413	7.448	12.779	6.95	1.4513E-03	413	7.448	12.779	6.93	7.2528E-04	417	5.881	12.714	6.91	4.5669E-04
414	7.030	13.452	7.00	5.7547E-03	414	7.030	13.452	6.97	2.8789E-03	418	5.228	13.115	6.93	6.6881E-04
415	7.077	13.448	7.00	5.5573E-03	415	7.077	13.448	6.97	2.7792E-03	419	5.264	13.099	6.93	6.7293E-04
416	5.798	12.686	7.00	5.9992E-03	416	5.798	12.686	6.97	2.9978E-03	420	5.601	12.207	6.76	3.3407E-04
417	5.881	12.714	7.00	6.0196E-03	417	5.881	12.714	6.97	3.0098E-03	421	5.517	12.227	6.80	3.6924E-04
418	5.228	13.115	7.00	4.7191E-03	418	5.228	13.115	6.96	2.3588E-03	422	4.992	13.086	6.93	6.2208E-04
419	5.264	13.099	7.00	4.8954E-03	419	5.264	13.099	6.96	2.4465E-03	423	4.962	13.219	6.93	5.9934E-04
420	5.601	12.207	7.00	4.8357E-03	420	5.601	12.207	6.96	2.4200E-03	424	5.069	14.379	6.67	2.5934E-04
421	5.517	12.227	7.00	4.9700E-03	421	5.517	12.227	6.96	2.4885E-03	425	5.100	14.393	6.68	2.6527E-04
422	4.992	13.086	6.99	3.8783E-03	422	4.992	13.086	6.95	1.9384E-03	426	6.795	13.441	6.81	3.7200E-04
423	4.962	13.219	6.98	3.4307E-03	423	4.962	13.219	6.95	1.7148E-03	427	6.756	13.385	6.80	3.6764E-04
424	5.069	14.379	6.94	9.1226E-04	424	5.069	14.379	6.91	4.5390E-04	428	6.744	13.296	6.76	3.3682E-04
425	5.100	14.393	6.94	9.4619E-04	425	5.100	14.393	6.93	4.7090E-04	429	6.741	13.225	6.73	3.0909E-04
426	6.795	13.441	7.00	6.5339E-03	426	6.795	13.441	6.98	3.2677E-03	430	7.285	14.750	6.93	5.2037E-04
427	6.756	13.385	7.00	6.4611E-03	427	6.756	13.385	6.98	3.2305E-03	431	7.386	14.670	6.92	4.6561E-04
428	6.744	13.296	7.00	6.1982E-03	428	6.744	13.296	6.97	3.0989E-03	432	6.970	13.918	6.93	4.6964E-04
429	6.741	13.225	7.00	5.9172E-03	429	6.741	13.225	6.97	2.9568E-03	433	6.824	14.074	6.93	5.8853E-04
430	7.285	14.750	7.00	6.3680E-03	430	7.285	14.750	6.97	3.1819E-03	436	7.339	13.972	7.68	3.0282E-04
431	7.386	14.670	7.00	6.5933E-03	431	7.386	14.670	6.98	3.2972E-03	437	7.031	14.651	7.92	5.9484E-04
432	6.970	13.918	7.00	7.2240E-03	432	6.970	13.918	6.98	3.6066E-03	438	7.510	12.983	3.24	3.8595E-05
433	6.824	14.074	7.00	7.3142E-03	433	6.824	14.074	6.98	3.6564E-03	439	5.211	12.851	7.92	6.4632E-04
436	7.339	13.972	8.00	6.2229E-03	436	7.339	13.972	7.97	3.1175E-03	440	7.567	16.192	7.67	2.9316E-04
437	7.031	14.651	8.00	6.3569E-03	437	7.031	14.651	7.97	3.1727E-03	442	5.998	14.225	7.92	6.7369E-04
438	7.510	12.983	7.95	1.8051E-03	438	7.510	12.983	7.93	9.0382E-04	443	5.724	13.641	7.92	7.2594E-04
439	5.211	12.851	8.00	5.1177E-03	439	5.211	12.851	7.96	2.5578E-03	444	5.772	13.525	7.92	7.3367E-04
440	7.567	16.192	7.95	1.9246E-03	440	7.567	16.192	7.93	9.6333E-04	445	5.724	13.585	7.92	7.3041E-04
441	8.628	12.179	0.08	4.8575E-06	441	8.628	12.179	0.02	9.4392E-07	446	5.932	13.871	7.92	7.3262E-04
442	5.998	14.225	7.99	4.2917E-03	442	5.998	14.225	7.95	2.1464E-03	447	5.920	13.941	7.92	7.2091E-04
443	5.724	13.641	8.00	5.3150E-03	443	5.724	13.641	7.96	2.6503E-03	448	5.927	13.817	7.93	7.3942E-04
444	5.772	13.525	8.00	5.8288E-03	444	5.772	13.525	7.97	2.9071E-03					
445	5.724	13.585	8.00	5.4802E-03	445	5.724	13.585	7.96	2.7327E-03					
446	5.932	13.871	8.00	5.3561E-03	446	5.932	13.871	7.96	2.6737E-03					
447	5.920	13.941	8.00	5.0541E-03	447	5.920	13.941	7.96	2.5246E-03					
448	5.927	13.817	8.00	5.5159E-03	448	5.927	13.817	7.96	2.7527E-03					

Table C-7.3
Plague
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.700, 25.240)					Moderate Aimpoint (12.700, 25.240)					Light Aimpoint (11.990, 25.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.6879E-02	1	6.093	14.476	10.00	8.4435E-03	1	6.093	14.476	9.93	1.7026E-03
2	6.092	14.323	10.00	1.7703E-02	2	6.092	14.323	10.00	8.8626E-03	2	6.092	14.323	9.93	1.7826E-03
3	6.056	14.272	10.00	1.7970E-02	3	6.056	14.272	10.00	8.9963E-03	3	6.056	14.272	9.93	1.8020E-03
4	5.928	14.340	10.00	1.7640E-02	4	5.928	14.340	10.00	8.8166E-03	4	5.928	14.340	9.93	1.7545E-03
5	5.996	14.233	10.00	1.8180E-02	5	5.996	14.233	10.00	9.0986E-03	5	5.996	14.233	9.93	1.8133E-03
6	5.940	14.453	10.00	1.7022E-02	6	5.940	14.453	10.00	8.5040E-03	6	5.940	14.453	9.93	1.6976E-03
7	6.585	14.474	10.00	1.7182E-02	7	6.585	14.474	10.00	8.5875E-03	7	6.585	14.474	9.93	1.6942E-03
8	6.596	14.509	10.00	1.7009E-02	8	6.596	14.509	10.00	8.5003E-03	8	6.596	14.509	9.93	1.6683E-03
9	6.650	14.552	10.00	1.6848E-02	9	6.650	14.552	10.00	8.4160E-03	9	6.650	14.552	9.93	1.6363E-03
10	5.849	14.797	10.00	1.4983E-02	10	5.849	14.797	10.00	7.4789E-03	10	5.849	14.797	9.92	1.4728E-03
11	5.840	14.745	10.00	1.5310E-02	11	5.840	14.745	10.00	7.6403E-03	11	5.840	14.745	9.92	1.5118E-03
12	5.853	14.870	10.00	1.4521E-02	12	5.853	14.870	10.00	7.2500E-03	12	5.853	14.870	9.92	1.4187E-03
13	7.493	16.157	10.00	6.0233E-03	13	7.493	16.157	9.96	3.0177E-03	13	7.493	16.157	9.90	5.5692E-04
14	8.023	13.873	10.00	2.0770E-02	14	8.023	13.873	10.00	1.0394E-02	14	8.023	13.873	9.93	1.9074E-03
15	7.973	14.025	10.00	2.0247E-02	15	7.973	14.025	10.00	1.0132E-02	15	7.973	14.025	9.93	1.8922E-03
16	7.673	14.185	10.00	1.9372E-02	16	7.673	14.185	10.00	9.6749E-03	16	7.673	14.185	9.93	1.9004E-03
17	7.567	14.260	10.00	1.8898E-02	17	7.567	14.260	10.00	9.4404E-03	17	7.567	14.260	9.93	1.8713E-03
18	7.651	14.598	10.00	1.6521E-02	18	7.651	14.598	10.00	8.2583E-03	18	7.651	14.598	9.93	1.5835E-03
19	7.559	14.741	10.00	1.5431E-02	19	7.559	14.741	10.00	7.7204E-03	19	7.559	14.741	9.92	1.4712E-03
20	7.494	14.816	10.00	1.4863E-02	20	7.494	14.816	10.00	7.4343E-03	20	7.494	14.816	9.92	1.4140E-03
21	7.865	14.119	10.00	1.9711E-02	21	7.865	14.119	10.00	9.8550E-03	21	7.865	14.119	9.93	1.8998E-03
22	7.105	15.339	10.00	1.0980E-02	22	7.105	15.339	10.00	5.4844E-03	22	7.105	15.339	9.91	1.0250E-03
23	6.977	15.551	10.00	9.6177E-03	23	6.977	15.551	10.00	4.8083E-03	23	6.977	15.551	9.91	8.8431E-04
24	7.408	14.972	10.00	1.3673E-02	24	7.408	14.972	10.00	6.8359E-03	24	7.408	14.972	9.92	1.2905E-03
25	7.275	15.120	10.00	1.2549E-02	25	7.275	15.120	10.00	6.2722E-03	25	7.275	15.120	9.92	1.1789E-03
26	6.794	15.032	10.00	1.3358E-02	26	6.794	15.032	10.00	6.6815E-03	26	6.794	15.032	9.92	1.2719E-03
27	6.641	15.084	10.00	1.3036E-02	27	6.641	15.084	10.00	6.5245E-03	27	6.641	15.084	9.92	1.2327E-03
28	6.960	14.900	10.00	1.4324E-02	28	6.960	14.900	10.00	7.1539E-03	28	6.960	14.900	9.92	1.3718E-03
29	7.098	15.437	10.00	1.0311E-02	29	7.098	15.437	10.00	5.1500E-03	29	7.098	15.437	9.91	9.5404E-04
30	6.729	15.784	10.00	8.2858E-03	30	6.729	15.784	9.99	4.1473E-03	30	6.729	15.784	9.91	7.5775E-04
31	6.590	15.868	10.00	7.8635E-03	31	6.590	15.868	9.98	3.9308E-03	31	6.590	15.868	9.91	7.2382E-04
32	6.409	15.662	10.00	9.1681E-03	32	6.409	15.662	10.00	4.5828E-03	32	6.409	15.662	9.91	8.5336E-04
33	6.293	15.680	10.00	9.1186E-03	33	6.293	15.680	10.00	4.5552E-03	33	6.293	15.680	9.91	8.4695E-04
34	6.177	16.004	10.00	7.2929E-03	34	6.177	16.004	9.97	3.6485E-03	34	6.177	16.004	9.90	6.8093E-04
35	5.984	15.987	10.00	7.5147E-03	35	5.984	15.987	9.98	3.7628E-03	35	5.984	15.987	9.91	6.9646E-04
36	6.098	15.997	10.00	7.3903E-03	36	6.098	15.997	9.98	3.6988E-03	36	6.098	15.997	9.91	6.8816E-04
37	7.529	13.326	10.00	2.0947E-02	37	7.529	13.326	10.00	1.0492E-02	37	7.529	13.326	9.94	2.0798E-03
38	7.483	13.327	10.00	2.0944E-02	38	7.483	13.327	10.00	1.0491E-02	38	7.483	13.327	9.94	2.1035E-03
39	7.413	13.314	10.00	2.0923E-02	39	7.413	13.314	10.00	1.0481E-02	39	7.413	13.314	9.94	2.1208E-03
40	5.550	13.245	10.00	1.7440E-02	40	5.550	13.245	10.00	8.7055E-03	40	5.550	13.245	9.93	1.8782E-03
41	5.474	13.201	10.00	1.7059E-02	41	5.474	13.201	10.00	8.5172E-03	41	5.474	13.201	9.93	1.8540E-03
42	5.507	13.288	10.00	1.7517E-02	42	5.507	13.288	10.00	8.7419E-03	42	5.507	13.288	9.93	1.8807E-03
43	8.657	12.270	10.00	7.9543E-03	43	8.657	12.270	9.98	3.9749E-03	43	8.657	12.270	9.65	3.2863E-04
44	8.029	13.502	10.00	2.1871E-02	44	8.029	13.502	10.00	1.0938E-02	44	8.029	13.502	9.93	1.8358E-03
45	8.010	13.277	10.00	2.0867E-02	45	8.010	13.277	10.00	1.0434E-02	45	8.010	13.277	9.93	1.7267E-03
46	7.967	13.123	10.00	2.0058E-02	46	7.967	13.123	10.00	1.0028E-02	46	7.967	13.123	9.93	1.6732E-03
47	7.951	12.959	10.00	1.9104E-02	47	7.951	12.959	10.00	9.5442E-03	47	7.951	12.959	9.93	1.5845E-03
48	7.859	12.806	10.00	1.8351E-02	48	7.859	12.806	10.00	9.1620E-03	48	7.859	12.806	9.92	1.5133E-03
49	7.819	12.680	10.00	1.7636E-02	49	7.819	12.680	10.00	8.7967E-03	49	7.819	12.680	9.92	1.4056E-03
50	8.022	13.625	10.00	2.1556E-02	50	8.022	13.625	10.00	1.0785E-02	50	8.022	13.625	9.93	1.8980E-03
51	7.918	13.025	10.00	1.9574E-02	51	7.918	13.025	10.00	9.7837E-03	51	7.918	13.025	9.93	1.6569E-03
52	7.782	12.305	10.00	1.3930E-02	52	7.782	12.305	10.00	6.9497E-03	52	7.782	12.305	9.91	1.0272E-03
53	7.849	12.489	10.00	1.5718E-02	53	7.849	12.489	10.00	7.8368E-03	53	7.849	12.489	9.92	1.1651E-03
54	7.712	12.136	10.00	1.2391E-02	54	7.712	12.136	10.00	6.1849E-03	54	7.712	12.136	9.91	9.1394E-04
55	7.633	11.994	10.00	1.1209E-02	55	7.633	11.994	10.00	5.5958E-03	55	7.633	11.994	9.91	8.2723E-04
56	7.360	11.854	10.00	1.0528E-02	56	7.360	11.854	10.00	5.2575E-03	56	7.360	11.854	9.91	8.5730E-04
57	7.025	11.693	10.00	9.5111E-03	57	7.025	11.693	10.00	4.7524E-03	57	7.025	11.693	9.91	8.5903E-04
58	6.946	11.700	10.00	9.5437E-03	58	6.946	11.700	10.00	4.7696E-03	58	6.946	11.700	9.91	8.9426E-04
59	7.642	12.314	10.00	1.4486E-02	59	7.642	12.314	10.00	7.2242E-03	59	7.642	12.314	9.92	1.1531E-03
60	7.504	13.516	10.00	2.1205E-02	60	7.504	13.516	10.00	1.0624E-02	60	7.504	13.516	9.94	2.1124E-03
61	7.349	13.661	10.00	2.0910E-02	61	7.349	13.661	10.00	1.0465E-02	61	7.349	13.661	9.94	2.1219E-03
62	7.197	13.780	10.00	2.0563E-02	62	7.197	13.780	10.00	1.0287E-02	62	7.197	13.780	9.94	2.1067E-03
63	7.038	13.813	10.00	2.0226E-02	63	7.038	13.813	10.00	1.0127E-02	63	7.038	13.813	9.94	2.1065E-03
64	6.971	13.252	10.00	2.0322E-02	64	6.971	13.252	10.00	1.0186E-02	64	6.971	13.252	9.94	2.0985E-03
65	7.147	13.222	10.00	2.0623E-02	65	7.147	13.222	10.00	1.0331E-02	65	7.147	13.222	9.94	2.1095E-03
66	6.985	13.799	10.00	2.0190E-02	66	6.985	13.799	10.00	1.0112E-02	66	6.985	13.799	9.94	2.1164E-03
67	5.560	12.798	10.00	1.5188E-02	67	5.560	12.798	10.00	7.5904E-03	67	5.560	12.798	9.93	1.7143E-03
68	5.483	12.959	10.00	1.5931E-02	68	5.483	12.959	10.00	7.9624E-03	68	5.483	12.959	9.93	1.7768E-03
69	5.563	12.908	10.00	1.5822E-02	69	5.563	12.908	10.00	7.9065E-03	69	5.563	12.908	9.93	1.7657E-03
70	5.463	12.826	10.00	1.5173E-02	70	5.463	12.826	10.00	7.5864E-03	70	5.463	12.826	9.93	1.7059E-03
71	5.648	12.900	10.00	1.5952E-02	71	5.648	12.900	10.00	7.9683E-03	71	5.648	12.900	9.93	1.7742E-03
72	5.451	12.890	10.00	1.5506E-02	72	5.451	12.890	10.00	7.7524E-03	72	5.451	12.890	9.93	1.7418E-03
73	5.605	10.601	9.96	3.0611E-03	73	5.605	10.601	9.92	1.5306E-03	73	5.605	10.601	9.66	3.3589E-04
74	6.419	11.658	10.00	8.7821E-03	74	6.419	11.658	9.99	4.3925E-03	74	6.419	11.658	9.91	9.6686E-04
75	6.278	11.645	10.00	8.6104E-03	75	6.278	11.645	9.99	4.3080E-03	75	6.278	11.645	9.91	9.5815E-04
76	5.720	11.676	10.00	8.1721E-03	76	5.720	11.676	9.99	4.0856E-03	76	5.720	11.676	9.91	9.3051E-04

Table C-7.3
Plague
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.700, 25.240)					Moderate Aimpoint (12.700, 25.240)					Light Aimpoint (11.990, 25.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	8.1374E-03	77	5.601	11.699	9.98	4.0670E-03	77	5.601	11.699	9.91	9.3371E-04
78	5.331	11.805	10.00	8.3807E-03	78	5.331	11.805	9.99	4.1865E-03	78	5.331	11.805	9.91	9.7803E-04
79	5.184	11.887	10.00	8.6640E-03	79	5.184	11.887	9.99	4.3261E-03	79	5.184	11.887	9.91	1.0145E-03
80	6.177	11.646	10.00	8.5339E-03	80	6.177	11.646	9.99	4.2706E-03	80	6.177	11.646	9.91	9.5515E-04
81	5.121	11.999	10.00	9.2904E-03	81	5.121	11.999	10.00	4.6412E-03	81	5.121	11.999	9.91	1.0811E-03
82	4.782	12.418	10.00	1.1420E-02	82	4.782	12.418	10.00	5.7126E-03	82	4.782	12.418	9.92	1.3078E-03
83	4.701	12.596	10.00	1.2400E-02	83	4.701	12.596	10.00	6.2037E-03	83	4.701	12.596	9.92	1.4067E-03
84	4.595	13.057	10.00	1.4791E-02	84	4.595	13.057	10.00	7.4205E-03	84	4.595	13.057	9.93	1.6266E-03
85	4.610	13.426	10.00	1.6206E-02	85	4.610	13.426	10.00	8.1290E-03	85	4.610	13.426	9.93	1.7675E-03
86	4.590	13.873	10.00	1.6846E-02	86	4.590	13.873	10.00	8.4367E-03	86	4.590	13.873	9.93	1.7944E-03
87	4.622	14.157	10.00	1.6961E-02	87	4.622	14.157	10.00	8.4706E-03	87	4.622	14.157	9.93	1.7283E-03
88	4.642	14.033	10.00	1.7003E-02	88	4.642	14.033	10.00	8.5043E-03	88	4.642	14.033	9.93	1.7624E-03
89	4.604	13.250	10.00	1.5739E-02	89	4.604	13.250	10.00	7.8990E-03	89	4.604	13.250	9.93	1.7077E-03
90	4.691	14.480	10.00	1.6089E-02	90	4.691	14.480	10.00	8.0203E-03	90	4.691	14.480	9.93	1.6356E-03
91	4.734	14.632	10.00	1.5426E-02	91	4.734	14.632	10.00	7.6934E-03	91	4.734	14.632	9.93	1.5694E-03
92	4.925	15.009	10.00	1.3708E-02	92	4.925	15.009	10.00	6.8487E-03	92	4.925	15.009	9.92	1.3242E-03
93	5.004	15.122	10.00	1.3032E-02	93	5.004	15.122	10.00	6.5119E-03	93	5.004	15.122	9.92	1.2500E-03
94	5.423	15.512	10.00	1.0466E-02	94	5.423	15.512	10.00	5.2303E-03	94	5.423	15.512	9.91	9.8724E-04
95	5.601	15.674	10.00	9.4462E-03	95	5.601	15.674	10.00	4.7222E-03	95	5.601	15.674	9.91	8.7496E-04
96	5.747	15.847	10.00	8.4311E-03	96	5.747	15.847	9.99	4.2163E-03	96	5.747	15.847	9.91	7.6326E-04
97	5.610	14.388	10.00	1.7268E-02	97	5.610	14.388	10.00	8.6069E-03	97	5.610	14.388	9.93	1.7080E-03
98	5.554	14.447	10.00	1.6969E-02	98	5.554	14.447	10.00	8.4572E-03	98	5.554	14.447	9.93	1.6737E-03
99	5.616	14.500	10.00	1.6846E-02	99	5.616	14.500	10.00	8.3939E-03	99	5.616	14.500	9.93	1.6473E-03
100	5.667	14.564	10.00	1.6445E-02	100	5.667	14.564	10.00	8.1970E-03	100	5.667	14.564	9.93	1.6139E-03
101	5.392	13.905	10.00	1.8064E-02	101	5.392	13.905	10.00	9.0218E-03	101	5.392	13.905	9.93	1.9028E-03
102	5.474	13.777	10.00	1.8275E-02	102	5.474	13.777	10.00	9.1232E-03	102	5.474	13.777	9.93	1.9304E-03
103	5.406	13.666	10.00	1.8329E-02	103	5.406	13.666	10.00	9.1464E-03	103	5.406	13.666	9.93	1.9148E-03
104	5.461	13.842	10.00	1.8194E-02	104	5.461	13.842	10.00	9.0843E-03	104	5.461	13.842	9.93	1.9244E-03
105	5.476	13.706	10.00	1.8342E-02	105	5.476	13.706	10.00	9.1533E-03	105	5.476	13.706	9.93	1.9322E-03
106	5.642	13.947	10.00	1.8245E-02	106	5.642	13.947	10.00	9.1126E-03	106	5.642	13.947	9.93	1.9183E-03
107	5.653	13.814	10.00	1.8421E-02	107	5.653	13.814	10.00	9.1984E-03	107	5.653	13.814	9.94	1.9691E-03
108	5.627	14.130	10.00	1.7921E-02	108	5.627	14.130	10.00	8.9468E-03	108	5.627	14.130	9.93	1.8366E-03
109	5.702	14.036	10.00	1.8196E-02	109	5.702	14.036	10.00	9.0898E-03	109	5.702	14.036	9.93	1.8817E-03
110	5.702	12.379	10.00	1.2791E-02	110	5.702	12.379	10.00	6.3925E-03	110	5.702	12.379	9.92	1.4603E-03
111	5.784	12.296	10.00	1.2356E-02	111	5.784	12.296	10.00	6.1738E-03	111	5.784	12.296	9.92	1.4162E-03
112	5.875	12.255	10.00	1.2235E-02	112	5.875	12.255	10.00	6.1125E-03	112	5.875	12.255	9.92	1.4034E-03
113	5.966	12.148	10.00	1.1627E-02	113	5.966	12.148	10.00	5.8095E-03	113	5.966	12.148	9.92	1.3337E-03
114	6.916	12.806	10.00	1.7963E-02	114	6.916	12.806	10.00	9.0046E-03	114	6.916	12.806	9.93	1.9282E-03
115	6.830	12.828	10.00	1.7894E-02	115	6.830	12.828	10.00	8.9699E-03	115	6.830	12.828	9.94	1.9596E-03
116	6.756	12.888	10.00	1.8071E-02	116	6.756	12.888	10.00	9.0580E-03	116	6.756	12.888	9.94	1.9835E-03
117	6.725	12.972	10.00	1.8448E-02	117	6.725	12.972	10.00	9.2460E-03	117	6.725	12.972	9.94	2.0135E-03
118	6.694	13.408	10.00	2.0061E-02	118	6.694	13.408	10.00	1.0049E-02	118	6.694	13.408	9.94	2.1023E-03
119	6.704	13.497	10.00	2.0329E-02	119	6.704	13.497	10.00	1.0183E-02	119	6.704	13.497	9.94	2.1044E-03
120	6.033	14.438	10.00	1.7089E-02	120	6.033	14.438	10.00	8.5457E-03	120	6.033	14.438	9.93	1.7168E-03
121	6.032	12.989	10.00	1.7446E-02	121	6.032	12.989	10.00	8.6967E-03	121	6.032	12.989	9.93	1.8858E-03
122	5.929	12.964	10.00	1.7007E-02	122	5.929	12.964	10.00	8.4824E-03	122	5.929	12.964	9.93	1.8555E-03
123	6.033	12.883	10.00	1.6809E-02	123	6.033	12.883	10.00	8.3833E-03	123	6.033	12.883	9.93	1.8334E-03
124	5.934	12.874	10.00	1.6507E-02	124	5.934	12.874	10.00	8.2328E-03	124	5.934	12.874	9.93	1.8116E-03
125	5.888	13.090	10.00	1.7582E-02	125	5.888	13.090	10.00	8.7714E-03	125	5.888	13.090	9.93	1.8954E-03
126	5.793	13.170	10.00	1.7746E-02	126	5.793	13.170	10.00	8.8580E-03	126	5.793	13.170	9.93	1.9018E-03
127	5.789	13.080	10.00	1.7267E-02	127	5.789	13.080	10.00	8.6189E-03	127	5.789	13.080	9.93	1.8695E-03
128	5.929	13.162	10.00	1.8075E-02	128	5.929	13.162	10.00	9.0158E-03	128	5.929	13.162	9.93	1.9312E-03
129	6.018	13.474	10.00	1.8791E-02	129	6.018	13.474	10.00	9.3951E-03	129	6.018	13.474	9.94	2.0489E-03
130	6.010	13.396	10.00	1.8658E-02	130	6.010	13.396	10.00	9.3236E-03	130	6.010	13.396	9.94	2.0261E-03
131	6.016	13.310	10.00	1.8503E-02	131	6.016	13.310	10.00	9.2401E-03	131	6.016	13.310	9.94	2.0031E-03
132	6.074	13.908	10.00	1.9011E-02	132	6.074	13.908	10.00	9.5205E-03	132	6.074	13.908	9.93	1.9524E-03
133	6.062	13.731	10.00	1.9036E-02	133	6.062	13.731	10.00	9.5287E-03	133	6.062	13.731	9.94	2.0061E-03
134	6.072	13.821	10.00	1.9046E-02	134	6.072	13.821	10.00	9.5360E-03	134	6.072	13.821	9.94	1.9812E-03
166	7.334	13.972	7.00	2.0444E-02	166	7.334	13.972	7.00	1.0218E-02	166	7.334	13.972	6.96	2.0150E-03
167	7.026	14.663	7.00	1.6109E-02	167	7.026	14.663	7.00	8.0393E-03	167	7.026	14.663	6.95	1.5624E-03
168	6.948	14.165	7.00	1.9040E-02	168	6.948	14.165	7.00	9.5371E-03	168	6.948	14.165	6.95	1.9138E-03
169	6.942	14.288	7.00	1.8541E-02	169	6.942	14.288	7.00	9.2770E-03	169	6.942	14.288	6.95	1.8307E-03
170	6.850	14.458	7.00	1.7656E-02	170	6.850	14.458	7.00	8.8065E-03	170	6.850	14.458	6.95	1.7072E-03
171	6.764	14.472	7.00	1.7460E-02	171	6.764	14.472	7.00	8.7076E-03	171	6.764	14.472	6.95	1.6957E-03
172	7.440	14.125	7.00	1.9809E-02	172	7.440	14.125	7.00	9.8984E-03	172	7.440	14.125	6.95	1.9404E-03
173	7.436	14.236	7.00	1.9056E-02	173	7.436	14.236	7.00	9.5279E-03	173	7.436	14.236	6.95	1.8791E-03
174	6.956	14.789	7.00	1.5175E-02	174	6.956	14.789	7.00	7.5739E-03	174	6.956	14.789	6.95	1.4629E-03
175	6.863	14.788	7.00	1.5204E-02	175	6.863	14.788	7.00	7.5920E-03	175	6.863	14.788	6.95	1.4615E-03
176	6.271	15.463	7.00	1.0547E-02	176	6.271	15.463	7.00	5.2743E-03	176	6.271	15.463	6.94	9.7752E-04
177	6.321	15.463	7.00	1.0524E-02	177	6.321	15.463	7.00	5.2636E-03	177	6.321	15.463	6.94	9.7665E-04
178	7.506	12.976	7.00	1.9927E-02	178	7.506	12.976	7.00	9.9779E-03	178	7.506	12.976	6.95	1.9020E-03
179	7.131	13.038	7.00	1.9806E-02	179	7.131	13.038	7.00	9.9211E-03	179	7.131	13.038	6.96	2.0175E-03
180	7.141	12.989	7.00	1.9555E-02	180	7.141	12.989	7.00	9.7950E-03	180	7.141	12.989	6.95	1.9862E-03
181	7.054	12.577	7.00	1.6628E-02	181	7.054	12.577	7.00	8.3284E-03	181	7.054	12.577	6.95	1.7402E-03
182	7.046	12.659	7.00	1.7193E-02	182	7.046	12.659	7.00	8.6133E-03	182	7.046	12.659	6.95	1.8036E-03
183	7.746	13.395	7.00	2.1233E-02	183	7.746	13.395	7.00	1.0631E-02	183	7.746	13.395	6.95	1.9856E-03

Table C-7.3
Plague
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.700, 25.240)					Moderate Aimpoint (12.700, 25.240)					Light Aimpoint (11.990, 25.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	2.1180E-02	184	7.707	13.388	7.00	1.0605E-02	184	7.707	13.388	6.96	2.0022E-03
185	7.463	12.752	7.00	1.8528E-02	185	7.463	12.752	7.00	9.2751E-03	185	7.463	12.752	6.95	1.7101E-03
186	7.547	12.760	7.00	1.8573E-02	186	7.547	12.760	7.00	9.2924E-03	186	7.547	12.760	6.95	1.6661E-03
187	7.033	13.512	7.00	2.0696E-02	187	7.033	13.512	7.00	1.0368E-02	187	7.033	13.512	6.96	2.1554E-03
188	7.072	13.509	7.00	2.0711E-02	188	7.072	13.509	7.00	1.0374E-02	188	7.072	13.509	6.96	2.1597E-03
189	5.211	12.855	7.00	1.4878E-02	189	5.211	12.855	7.00	7.4430E-03	189	5.211	12.855	6.95	1.6611E-03
190	5.817	12.688	7.00	1.5089E-02	190	5.817	12.688	7.00	7.5312E-03	190	5.817	12.688	6.95	1.6962E-03
191	5.850	12.720	7.00	1.5367E-02	191	5.850	12.720	7.00	7.6684E-03	191	5.850	12.720	6.95	1.7179E-03
192	5.199	13.137	7.00	1.6223E-02	192	5.199	13.137	7.00	8.1053E-03	192	5.199	13.137	6.95	1.8113E-03
193	5.224	13.195	7.00	1.6522E-02	193	5.224	13.195	7.00	8.2514E-03	193	5.224	13.195	6.95	1.8272E-03
194	5.504	12.164	7.00	1.1031E-02	194	5.504	12.164	7.00	5.5123E-03	194	5.504	12.164	6.94	1.2631E-03
195	5.583	12.163	7.00	1.1148E-02	195	5.583	12.163	7.00	5.5705E-03	195	5.583	12.163	6.94	1.2776E-03
196	4.968	13.187	7.00	1.5983E-02	196	4.968	13.187	7.00	8.0006E-03	196	4.968	13.187	6.95	1.7773E-03
197	5.033	13.123	7.00	1.5854E-02	197	5.033	13.123	7.00	7.9309E-03	197	5.033	13.123	6.95	1.7677E-03
198	5.102	14.383	7.00	1.6604E-02	198	5.102	14.383	7.00	8.2935E-03	198	5.102	14.383	6.95	1.7014E-03
199	5.115	14.389	7.00	1.6594E-02	199	5.115	14.389	7.00	8.2880E-03	199	5.115	14.389	6.95	1.6978E-03
200	6.741	13.475	7.00	2.0380E-02	200	6.741	13.475	7.00	1.0211E-02	200	6.741	13.475	6.96	2.1108E-03
201	6.796	13.214	7.00	1.9720E-02	201	6.796	13.214	7.00	9.8858E-03	201	6.796	13.214	6.96	2.0821E-03
202	6.778	13.317	7.00	2.0027E-02	202	6.778	13.317	7.00	1.0037E-02	202	6.778	13.317	6.96	2.1052E-03
203	6.788	13.359	7.00	2.0190E-02	203	6.788	13.359	7.00	1.0119E-02	203	6.788	13.359	6.96	2.1136E-03
204	7.366	14.688	7.00	1.5821E-02	204	7.366	14.688	7.00	7.9163E-03	204	7.366	14.688	6.95	1.5328E-03
205	7.305	14.755	7.00	1.5331E-02	205	7.305	14.755	7.00	7.6658E-03	205	7.305	14.755	6.95	1.4792E-03
206	6.739	13.622	7.00	2.0390E-02	206	6.739	13.622	7.00	1.0214E-02	206	6.739	13.622	6.96	2.1065E-03
207	6.879	13.872	7.00	1.9916E-02	207	6.879	13.872	7.00	9.9785E-03	207	6.879	13.872	6.96	2.0861E-03
208	8.588	15.342	8.00	1.0159E-02	208	8.588	15.342	8.00	5.0793E-03	208	8.588	15.342	7.93	8.8185E-04
209	8.908	13.545	8.00	1.6817E-02	209	8.908	13.545	8.00	8.4137E-03	209	8.908	13.545	7.93	9.3694E-04
210	5.928	14.339	8.00	1.7645E-02	210	5.928	14.339	8.00	8.8193E-03	210	5.928	14.339	7.94	1.7550E-03
211	5.764	13.557	8.00	1.8554E-02	211	5.764	13.557	8.00	9.2650E-03	211	5.764	13.557	7.95	1.9903E-03
212	5.766	13.622	8.00	1.8579E-02	212	5.766	13.622	8.00	9.2792E-03	212	5.766	13.622	7.95	1.9988E-03
213	5.767	13.674	8.00	1.8588E-02	213	5.767	13.674	8.00	9.2846E-03	213	5.767	13.674	7.95	2.0041E-03
214	5.958	13.839	8.00	1.8816E-02	214	5.958	13.839	8.00	9.4139E-03	214	5.958	13.839	7.95	1.9657E-03
215	5.913	13.903	8.00	1.8703E-02	215	5.913	13.903	8.00	9.3560E-03	215	5.913	13.903	7.95	1.9409E-03
216	5.912	13.851	8.00	1.8733E-02	216	5.912	13.851	8.00	9.3698E-03	216	5.912	13.851	7.95	1.9589E-03
221	7.179	14.934	8.00	1.3998E-02	221	7.179	14.934	8.00	6.9901E-03	221	7.179	14.934	7.94	1.3356E-03
222	7.741	14.419	8.00	1.7842E-02	222	7.741	14.419	8.00	8.9088E-03	222	7.741	14.419	7.94	1.7155E-03
223	7.988	13.720	8.00	2.1327E-02	223	7.988	13.720	8.00	1.0675E-02	223	7.988	13.720	7.95	1.9158E-03
224	7.958	13.236	8.00	2.0734E-02	224	7.958	13.236	8.00	1.0368E-02	224	7.958	13.236	7.94	1.7493E-03
225	7.429	13.719	8.00	2.1006E-02	225	7.429	13.719	8.00	1.0512E-02	225	7.429	13.719	7.95	2.0938E-03
226	7.252	13.804	8.00	2.0632E-02	226	7.252	13.804	8.00	1.0317E-02	226	7.252	13.804	7.95	2.0892E-03
231	5.991	14.398	10.00	1.7313E-02	231	5.991	14.398	10.00	8.6558E-03	231	5.991	14.398	9.93	1.7322E-03
232	6.000	14.484	10.00	1.6838E-02	232	6.000	14.484	10.00	8.4160E-03	232	6.000	14.484	9.93	1.6883E-03
233	6.059	14.191	10.00	1.8377E-02	233	6.059	14.191	10.00	9.2039E-03	233	6.059	14.191	9.93	1.8391E-03
234	6.048	14.352	10.00	1.7552E-02	234	6.048	14.352	10.00	8.7822E-03	234	6.048	14.352	9.93	1.7627E-03
235	5.928	14.253	10.00	1.8096E-02	235	5.928	14.253	10.00	9.0496E-03	235	5.928	14.253	9.93	1.7974E-03
236	5.995	14.318	10.00	1.7739E-02	236	5.995	14.318	10.00	8.8733E-03	236	5.995	14.318	9.93	1.7730E-03
237	6.729	14.564	10.00	1.6907E-02	237	6.729	14.564	10.00	8.4369E-03	237	6.729	14.564	9.93	1.6277E-03
238	6.663	14.478	10.00	1.7267E-02	238	6.663	14.478	10.00	8.6223E-03	238	6.663	14.478	9.93	1.6911E-03
239	6.637	14.483	10.00	1.7203E-02	239	6.637	14.483	10.00	8.5932E-03	239	6.637	14.483	9.93	1.6874E-03
240	5.917	14.848	10.00	1.4664E-02	240	5.917	14.848	10.00	7.3233E-03	240	5.917	14.848	9.92	1.4326E-03
241	5.911	14.774	10.00	1.5130E-02	241	5.911	14.774	10.00	7.5541E-03	241	5.911	14.774	9.92	1.4877E-03
242	5.917	14.700	10.00	1.5593E-02	242	5.917	14.700	10.00	7.7834E-03	242	5.917	14.700	9.93	1.5425E-03
243	8.013	13.953	10.00	2.0494E-02	243	8.013	13.953	10.00	1.0256E-02	243	8.013	13.953	9.93	1.8924E-03
244	7.946	14.060	10.00	2.0050E-02	244	7.946	14.060	10.00	1.0030E-02	244	7.946	14.060	9.93	1.8963E-03
245	7.718	14.098	10.00	1.9861E-02	245	7.718	14.098	10.00	9.9266E-03	245	7.718	14.098	9.93	1.9373E-03
246	7.515	14.327	10.00	1.8428E-02	246	7.515	14.327	10.00	9.2121E-03	246	7.515	14.327	9.93	1.8278E-03
247	7.581	14.642	10.00	1.6176E-02	247	7.581	14.642	10.00	8.0906E-03	247	7.581	14.642	9.93	1.5528E-03
248	7.672	14.528	10.00	1.7037E-02	248	7.672	14.528	10.00	8.5136E-03	248	7.672	14.528	9.93	1.6411E-03
249	7.873	14.201	10.00	1.9233E-02	249	7.873	14.201	10.00	9.6117E-03	249	7.873	14.201	9.93	1.8400E-03
250	7.478	14.745	10.00	1.5394E-02	250	7.478	14.745	10.00	7.7021E-03	250	7.478	14.745	9.92	1.4751E-03
251	7.017	15.446	10.00	1.0269E-02	251	7.017	15.446	10.00	5.1298E-03	251	7.017	15.446	9.91	9.5323E-04
252	7.155	15.299	10.00	1.1261E-02	252	7.155	15.299	10.00	5.6256E-03	252	7.155	15.299	9.91	1.0508E-03
253	7.408	14.928	10.00	1.4011E-02	253	7.408	14.928	10.00	7.0051E-03	253	7.408	14.928	9.92	1.3269E-03
254	7.311	15.085	10.00	1.2799E-02	254	7.311	15.085	10.00	6.3979E-03	254	7.311	15.085	9.92	1.2048E-03
255	6.893	14.961	10.00	1.3876E-02	255	6.893	14.961	10.00	6.9342E-03	255	6.893	14.961	9.92	1.3254E-03
256	6.712	15.037	10.00	1.3347E-02	256	6.712	15.037	10.00	6.6791E-03	256	6.712	15.037	9.92	1.2687E-03
257	6.799	14.963	10.00	1.3880E-02	257	6.799	14.963	10.00	6.9409E-03	257	6.799	14.963	9.92	1.3259E-03
258	6.915	15.505	10.00	9.9058E-03	258	6.915	15.505	10.00	4.9522E-03	258	6.915	15.505	9.91	9.2100E-04
259	6.679	15.833	10.00	8.0389E-03	259	6.679	15.833	9.98	4.0217E-03	259	6.679	15.833	9.91	7.3477E-04
260	6.524	15.940	10.00	7.4999E-03	260	6.524	15.940	9.98	3.7460E-03	260	6.524	15.940	9.91	6.9009E-04
261	6.241	15.673	10.00	9.1882E-03	261	6.241	15.673	10.00	4.5893E-03	261	6.241	15.673	9.91	8.5200E-04
262	6.476	15.623	10.00	9.3760E-03	262	6.476	15.623	10.00	4.6893E-03	262	6.476	15.623	9.91	8.7295E-04
263	6.334	15.995	10.00	7.2467E-03	263	6.334	15.995	9.97	3.6210E-03	263	6.334	15.995	9.90	6.7411E-04
264	6.044	15.980	10.00	7.5206E-03	264	6.044	15.980	9.98	3.7646E-03	264	6.044	15.980	9.91	6.9824E-04
265	6.660	15.900	10.00	7.7012E-03	265	6.660	15.900	9.98	3.8514E-03	265	6.660	15.900	9.91	6.9950E-04
266	7.396	13.240	10.00	2.0752E-02	266	7.396	13.240	10.00	1.0394E-02	266	7.396	13.240	9.94	2.0821E-03
267	7.530	13.256	10.00	2.0779E-02	267	7.530	13.256	10.00	1.0406E-02	267	7.530	13.256	9.94	2.0687E-03

Table C-7.3
Plague
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.700, 25.240)					Moderate Aimpoint (12.700, 25.240)					Light Aimpoint (11.990, 25.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	2.0755E-02	268	7.463	13.247	10.00	1.0395E-02	268	7.463	13.247	9.94	2.0745E-03
269	5.451	13.254	10.00	1.7237E-02	269	5.451	13.254	10.00	8.6039E-03	269	5.451	13.254	9.93	1.8638E-03
270	5.514	13.209	10.00	1.7191E-02	270	5.514	13.209	10.00	8.5826E-03	270	5.514	13.209	9.93	1.8626E-03
271	5.566	13.193	10.00	1.7251E-02	271	5.566	13.193	10.00	8.6130E-03	271	5.566	13.193	9.93	1.8677E-03
272	8.925	13.445	10.00	1.6117E-02	272	8.925	13.445	10.00	8.0615E-03	272	8.925	13.445	9.91	8.5696E-04
273	8.034	13.567	10.00	2.1696E-02	273	8.034	13.567	10.00	1.0853E-02	273	8.034	13.567	9.93	1.8659E-03
274	8.003	13.353	10.00	2.1309E-02	274	8.003	13.353	10.00	1.0656E-02	274	8.003	13.353	9.93	1.7766E-03
275	7.943	13.085	10.00	1.9881E-02	275	7.943	13.085	10.00	9.9388E-03	275	7.943	13.085	9.93	1.6716E-03
276	7.968	12.917	10.00	1.8811E-02	276	7.968	12.917	10.00	9.3944E-03	276	7.968	12.917	9.93	1.5411E-03
277	7.863	12.777	10.00	1.8158E-02	277	7.863	12.777	10.00	9.0633E-03	277	7.863	12.777	9.92	1.4791E-03
278	7.878	12.691	10.00	1.7573E-02	278	7.878	12.691	10.00	8.7626E-03	278	7.878	12.691	9.92	1.3656E-03
279	7.995	13.442	10.00	2.1711E-02	279	7.995	13.442	10.00	1.0858E-02	279	7.995	13.442	9.93	1.8333E-03
280	7.857	12.530	10.00	1.6156E-02	280	7.857	12.530	10.00	8.0534E-03	280	7.857	12.530	9.92	1.2030E-03
281	7.824	12.394	10.00	1.4748E-02	281	7.824	12.394	10.00	7.3561E-03	281	7.824	12.394	9.91	1.0847E-03
282	7.724	12.188	10.00	1.2888E-02	282	7.724	12.188	10.00	6.4321E-03	282	7.724	12.188	9.91	9.5609E-04
283	7.648	12.035	10.00	1.1569E-02	283	7.648	12.035	10.00	5.7754E-03	283	7.648	12.035	9.91	8.5943E-04
284	7.275	11.825	10.00	1.0426E-02	284	7.275	11.825	10.00	5.2071E-03	284	7.275	11.825	9.91	8.7419E-04
285	7.016	11.743	10.00	9.9037E-03	285	7.016	11.743	10.00	4.9488E-03	285	7.016	11.743	9.91	9.1012E-04
286	7.480	11.946	10.00	1.1128E-02	286	7.480	11.946	10.00	5.5555E-03	286	7.480	11.946	9.91	8.7915E-04
287	7.125	11.776	10.00	1.0176E-02	287	7.125	11.776	10.00	5.0836E-03	287	7.125	11.776	9.91	8.9754E-04
288	7.478	13.592	10.00	2.1152E-02	288	7.478	13.592	10.00	1.0594E-02	288	7.478	13.592	9.94	2.1266E-03
289	7.295	13.718	10.00	2.0798E-02	289	7.295	13.718	10.00	1.0405E-02	289	7.295	13.718	9.94	2.1117E-03
290	7.130	13.786	10.00	2.0426E-02	290	7.130	13.786	10.00	1.0223E-02	290	7.130	13.786	9.94	2.1169E-03
291	6.927	13.730	10.00	2.0275E-02	291	6.927	13.730	10.00	1.0155E-02	291	6.927	13.730	9.94	2.1412E-03
292	7.057	13.229	10.00	2.0475E-02	292	7.057	13.229	10.00	1.0260E-02	292	7.057	13.229	9.94	2.1005E-03
293	7.250	13.218	10.00	2.0683E-02	293	7.250	13.218	10.00	1.0359E-02	293	7.250	13.218	9.94	2.0970E-03
294	7.092	13.854	10.00	2.0213E-02	294	7.092	13.854	10.00	1.0119E-02	294	7.092	13.854	9.94	2.0835E-03
295	5.413	12.882	10.00	1.5384E-02	295	5.413	12.882	10.00	7.6919E-03	295	5.413	12.882	9.93	1.7273E-03
296	5.537	12.816	10.00	1.5249E-02	296	5.537	12.816	10.00	7.6215E-03	296	5.537	12.816	9.93	1.7193E-03
297	5.496	12.799	10.00	1.5075E-02	297	5.496	12.799	10.00	7.5364E-03	297	5.496	12.799	9.93	1.6978E-03
298	5.561	12.909	10.00	1.5823E-02	298	5.561	12.909	10.00	7.9074E-03	298	5.561	12.909	9.93	1.7658E-03
299	5.615	12.839	10.00	1.5535E-02	299	5.615	12.839	10.00	7.7614E-03	299	5.615	12.839	9.93	1.7436E-03
300	5.608	12.984	10.00	1.6333E-02	300	5.608	12.984	10.00	8.1598E-03	300	5.608	12.984	9.93	1.8018E-03
301	3.593	13.131	10.00	1.3394E-02	301	3.593	13.131	10.00	6.6997E-03	301	3.593	13.131	9.92	1.4808E-03
302	6.396	11.688	10.00	8.9564E-03	302	6.396	11.688	9.99	4.4803E-03	302	6.396	11.688	9.91	9.9387E-04
303	6.276	11.651	10.00	8.6463E-03	303	6.276	11.651	9.99	4.3260E-03	303	6.276	11.651	9.91	9.6282E-04
304	5.755	11.682	10.00	8.2609E-03	304	5.755	11.682	9.99	4.1303E-03	304	5.755	11.682	9.91	9.4084E-04
305	5.635	11.734	10.00	8.4147E-03	305	5.635	11.734	9.99	4.2054E-03	305	5.635	11.734	9.91	9.6077E-04
306	5.353	11.802	10.00	8.3983E-03	306	5.353	11.802	9.99	4.1955E-03	306	5.353	11.802	9.91	9.7850E-04
307	5.207	11.849	10.00	8.4550E-03	307	5.207	11.849	9.99	4.2221E-03	307	5.207	11.849	9.91	9.9229E-04
308	4.846	12.296	10.00	1.0752E-02	308	4.846	12.296	10.00	5.3781E-03	308	4.846	12.296	9.92	1.2385E-03
309	5.181	11.974	10.00	9.2311E-03	309	5.181	11.974	10.00	4.6106E-03	309	5.181	11.974	9.91	1.0719E-03
310	4.753	12.292	10.00	1.0561E-02	310	4.753	12.292	10.00	5.2822E-03	310	4.753	12.292	9.92	1.2198E-03
311	4.701	12.491	10.00	1.1741E-02	311	4.701	12.491	10.00	5.8732E-03	311	4.701	12.491	9.92	1.3417E-03
312	4.633	12.971	10.00	1.4404E-02	312	4.633	12.971	10.00	7.2219E-03	312	4.633	12.971	9.93	1.5953E-03
313	4.617	13.310	10.00	1.5921E-02	313	4.617	13.310	10.00	7.9884E-03	313	4.617	13.310	9.93	1.7320E-03
314	4.628	13.951	10.00	1.6953E-02	314	4.628	13.951	10.00	8.4858E-03	314	4.628	13.951	9.93	1.7805E-03
315	4.617	14.139	10.00	1.6955E-02	315	4.617	14.139	10.00	8.4689E-03	315	4.617	14.139	9.93	1.7328E-03
316	4.659	13.174	10.00	1.5541E-02	316	4.659	13.174	10.00	7.8003E-03	316	4.659	13.174	9.93	1.6895E-03
317	4.708	14.090	10.00	1.7146E-02	317	4.708	14.090	10.00	8.5738E-03	317	4.708	14.090	9.93	1.7549E-03
318	4.638	14.400	10.00	1.6421E-02	318	4.638	14.400	10.00	8.1836E-03	318	4.638	14.400	9.93	1.6565E-03
319	4.779	14.681	10.00	1.5218E-02	319	4.779	14.681	10.00	7.5917E-03	319	4.779	14.681	9.93	1.5371E-03
320	4.990	15.031	10.00	1.3611E-02	320	4.990	15.031	10.00	6.8005E-03	320	4.990	15.031	9.92	1.3091E-03
321	5.097	15.098	10.00	1.3162E-02	321	5.097	15.098	10.00	6.5763E-03	321	5.097	15.098	9.92	1.2643E-03
322	5.324	15.511	10.00	1.0509E-02	322	5.324	15.511	10.00	5.2508E-03	322	5.324	15.511	9.91	9.9335E-04
323	5.639	15.789	10.00	8.7930E-03	323	5.639	15.789	9.99	4.3954E-03	323	5.639	15.789	9.91	8.0190E-04
324	5.484	15.661	10.00	9.5362E-03	324	5.484	15.661	10.00	4.7650E-03	324	5.484	15.661	9.91	8.9171E-04
325	5.702	14.442	10.00	1.7183E-02	325	5.702	14.442	10.00	8.5631E-03	325	5.702	14.442	9.93	1.6834E-03
326	5.689	14.515	10.00	1.6742E-02	326	5.689	14.515	10.00	8.3445E-03	326	5.689	14.515	9.93	1.6430E-03
327	5.512	14.539	10.00	1.6574E-02	327	5.512	14.539	10.00	8.2577E-03	327	5.512	14.539	9.93	1.6190E-03
328	5.636	14.371	10.00	1.7374E-02	328	5.636	14.371	10.00	8.6596E-03	328	5.636	14.371	9.93	1.7178E-03
329	5.419	13.723	10.00	1.8290E-02	329	5.419	13.723	10.00	9.1293E-03	329	5.419	13.723	9.93	1.9176E-03
330	5.408	13.795	10.00	1.8212E-02	330	5.408	13.795	10.00	9.0933E-03	330	5.408	13.795	9.93	1.9130E-03
331	5.493	13.630	10.00	1.8408E-02	331	5.493	13.630	10.00	9.1816E-03	331	5.493	13.630	9.93	1.9316E-03
332	5.361	13.699	10.00	1.8281E-02	332	5.361	13.699	10.00	9.1263E-03	332	5.361	13.699	9.93	1.9043E-03
333	5.363	13.843	10.00	1.8131E-02	333	5.363	13.843	10.00	9.0555E-03	333	5.363	13.843	9.93	1.8999E-03
334	5.691	13.943	10.00	1.8318E-02	334	5.691	13.943	10.00	9.1510E-03	334	5.691	13.943	9.93	1.9214E-03
335	5.690	14.073	10.00	1.8116E-02	335	5.690	14.073	10.00	9.0484E-03	335	5.690	14.073	9.93	1.8647E-03
336	5.654	14.156	10.00	1.7909E-02	336	5.654	14.156	10.00	8.9404E-03	336	5.654	14.156	9.93	1.8252E-03
337	5.627	13.811	10.00	1.8392E-02	337	5.627	13.811	10.00	9.1831E-03	337	5.627	13.811	9.94	1.9711E-03
338	5.888	12.262	10.00	1.2310E-02	338	5.888	12.262	10.00	6.1500E-03	338	5.888	12.262	9.92	1.4109E-03
339	5.993	12.248	10.00	1.2413E-02	339	5.993	12.248	10.00	6.2036E-03	339	5.993	12.248	9.92	1.4159E-03
340	5.752	12.293	10.00	1.2278E-02	340	5.752	12.293	10.00	6.1350E-03	340	5.752	12.293	9.92	1.4074E-03
341	5.706	12.340	10.00	1.2527E-02	341	5.706	12.340	10.00	6.2604E-03	341	5.706	12.340	9.92	1.4326E-03
342	6.849	12.996	10.00	1.8824E-02	342	6.849	12.996	10.00	9.4344E-03	342	6.849	12.996	9.94	2.0201E-03
343	6.900	12.944	10.00	1.8676E-02	343	6.900	12.944	10.00	9.3604E-03	343	6.900	12.944	9.94	2.0034E-03

Table C-7.3
Plague
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.700, 25.240)					Moderate Aimpoint (12.700, 25.240)					Light Aimpoint (11.990, 25.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	1.8290E-02	344	6.866	12.886	10.00	9.1674E-03	344	6.866	12.886	9.94	1.9818E-03
345	6.785	13.015	10.00	1.8779E-02	345	6.785	13.015	10.00	9.4124E-03	345	6.785	13.015	9.94	2.0261E-03
346	6.814	13.529	10.00	2.0529E-02	346	6.814	13.529	10.00	1.0287E-02	346	6.814	13.529	9.94	2.1244E-03
347	6.740	13.527	10.00	2.0508E-02	347	6.740	13.527	10.00	1.0275E-02	347	6.740	13.527	9.94	2.1102E-03
348	6.048	14.515	10.00	1.6661E-02	348	6.048	14.515	10.00	8.3300E-03	348	6.048	14.515	9.93	1.6753E-03
349	6.052	12.911	10.00	1.7031E-02	349	6.052	12.911	10.00	8.4928E-03	349	6.052	12.911	9.93	1.8513E-03
350	6.039	13.007	10.00	1.7567E-02	350	6.039	13.007	10.00	8.7571E-03	350	6.039	13.007	9.93	1.8958E-03
351	5.955	12.889	10.00	1.6652E-02	351	5.955	12.889	10.00	8.3045E-03	351	5.955	12.889	9.93	1.8226E-03
352	5.960	12.980	10.00	1.7184E-02	352	5.960	12.980	10.00	8.5693E-03	352	5.960	12.980	9.93	1.8683E-03
353	5.884	13.058	10.00	1.7399E-02	353	5.884	13.058	10.00	8.6805E-03	353	5.884	13.058	9.93	1.8825E-03
354	5.911	13.172	10.00	1.8075E-02	354	5.911	13.172	10.00	9.0169E-03	354	5.911	13.172	9.93	1.9300E-03
355	5.823	13.093	10.00	1.7423E-02	355	5.823	13.093	10.00	8.6954E-03	355	5.823	13.093	9.93	1.8815E-03
356	5.820	13.172	10.00	1.7827E-02	356	5.820	13.172	10.00	8.8970E-03	356	5.820	13.172	9.93	1.9083E-03
357	6.039	13.482	10.00	1.8828E-02	357	6.039	13.482	10.00	9.4142E-03	357	6.039	13.482	9.94	2.0507E-03
358	6.038	13.406	10.00	1.8707E-02	358	6.038	13.406	10.00	9.3490E-03	358	6.038	13.406	9.94	2.0373E-03
359	6.041	13.323	10.00	1.8557E-02	359	6.041	13.323	10.00	9.2681E-03	359	6.041	13.323	9.94	2.0145E-03
360	6.145	13.753	10.00	1.9222E-02	360	6.145	13.753	10.00	9.6274E-03	360	6.145	13.753	9.94	2.0045E-03
361	6.165	13.823	10.00	1.9263E-02	361	6.165	13.823	10.00	9.6506E-03	361	6.165	13.823	9.94	1.9885E-03
362	6.119	13.900	10.00	1.9120E-02	362	6.119	13.900	10.00	9.5776E-03	362	6.119	13.900	9.94	1.9603E-03
363	8.542	15.410	10.00	9.7296E-03	363	8.542	15.410	10.00	4.8648E-03	363	8.542	15.410	9.91	8.4868E-04
396	7.061	14.186	7.00	1.9151E-02	396	7.061	14.186	7.00	9.6018E-03	396	7.061	14.186	6.95	1.8969E-03
397	6.978	14.291	7.00	1.8587E-02	397	6.978	14.291	7.00	9.3029E-03	397	6.978	14.291	6.95	1.8297E-03
398	6.862	14.468	7.00	1.7626E-02	398	6.862	14.468	7.00	8.7911E-03	398	6.862	14.468	6.95	1.7002E-03
399	6.809	14.467	7.00	1.7559E-02	399	6.809	14.467	7.00	8.7539E-03	399	6.809	14.467	6.95	1.6999E-03
400	7.445	14.117	7.00	1.9863E-02	400	7.445	14.117	7.00	9.9242E-03	400	7.445	14.117	6.95	1.9434E-03
401	7.445	14.229	7.00	1.9103E-02	401	7.445	14.229	7.00	9.5507E-03	401	7.445	14.229	6.95	1.8841E-03
402	6.871	14.784	7.00	1.5233E-02	402	6.871	14.784	7.00	7.6059E-03	402	6.871	14.784	6.95	1.4647E-03
403	6.970	14.787	7.00	1.5187E-02	403	6.970	14.787	7.00	7.5793E-03	403	6.970	14.787	6.95	1.4643E-03
404	6.339	15.451	7.00	1.0595E-02	404	6.339	15.451	7.00	5.2997E-03	404	6.339	15.451	6.94	9.8370E-04
405	6.245	15.441	7.00	1.0705E-02	405	6.245	15.441	7.00	5.3532E-03	405	6.245	15.441	6.94	9.9146E-04
406	7.153	12.978	7.00	1.9503E-02	406	7.153	12.978	7.00	9.7692E-03	406	7.153	12.978	6.95	1.9770E-03
407	7.127	13.079	7.00	1.9998E-02	407	7.127	13.079	7.00	1.0017E-02	407	7.127	13.079	6.96	2.0424E-03
408	7.076	12.580	7.00	1.6681E-02	408	7.076	12.580	7.00	8.3541E-03	408	7.076	12.580	6.95	1.7420E-03
409	7.073	12.680	7.00	1.7378E-02	409	7.073	12.680	7.00	8.7054E-03	409	7.073	12.680	6.95	1.8106E-03
410	7.742	13.383	7.00	2.1203E-02	410	7.742	13.383	7.00	1.0615E-02	410	7.742	13.383	6.95	1.9858E-03
411	7.804	13.386	7.00	2.1279E-02	411	7.804	13.386	7.00	1.0651E-02	411	7.804	13.386	6.95	1.9592E-03
412	7.534	12.774	7.00	1.8702E-02	412	7.534	12.774	7.00	9.3589E-03	412	7.534	12.774	6.95	1.6876E-03
413	7.448	12.779	7.00	1.8731E-02	413	7.448	12.779	7.00	9.3783E-03	413	7.448	12.779	6.95	1.7454E-03
414	7.030	13.452	7.00	2.0703E-02	414	7.030	13.452	7.00	1.0374E-02	414	7.030	13.452	6.96	2.1454E-03
415	7.077	13.448	7.00	2.0714E-02	415	7.077	13.448	7.00	1.0378E-02	415	7.077	13.448	6.96	2.1502E-03
416	5.798	12.686	7.00	1.5031E-02	416	5.798	12.686	7.00	7.5029E-03	416	5.798	12.686	6.95	1.6930E-03
417	5.881	12.714	7.00	1.5389E-02	417	5.881	12.714	7.00	7.6803E-03	417	5.881	12.714	6.95	1.7184E-03
418	5.228	13.115	7.00	1.6173E-02	418	5.228	13.115	7.00	8.0803E-03	418	5.228	13.115	6.95	1.8064E-03
419	5.264	13.099	7.00	1.6162E-02	419	5.264	13.099	7.00	8.0752E-03	419	5.264	13.099	6.95	1.8037E-03
420	5.601	12.207	7.00	1.1469E-02	420	5.601	12.207	7.00	5.7313E-03	420	5.601	12.207	6.94	1.3137E-03
421	5.517	12.227	7.00	1.1472E-02	421	5.517	12.227	7.00	5.7337E-03	421	5.517	12.227	6.94	1.3122E-03
422	4.992	13.086	7.00	1.5637E-02	422	4.992	13.086	7.00	7.8252E-03	422	4.992	13.086	6.95	1.7392E-03
423	4.962	13.219	7.00	1.6089E-02	423	4.962	13.219	7.00	8.0541E-03	423	4.962	13.219	6.95	1.7887E-03
424	5.069	14.379	7.00	1.6592E-02	424	5.069	14.379	7.00	8.2876E-03	424	5.069	14.379	6.95	1.7043E-03
425	5.100	14.393	7.00	1.6567E-02	425	5.100	14.393	7.00	8.2742E-03	425	5.100	14.393	6.95	1.6958E-03
426	6.795	13.441	7.00	2.0453E-02	426	6.795	13.441	7.00	1.0250E-02	426	6.795	13.441	6.96	2.1205E-03
427	6.756	13.385	7.00	2.0172E-02	427	6.756	13.385	7.00	1.0108E-02	427	6.756	13.385	6.96	2.1119E-03
428	6.744	13.296	7.00	1.9858E-02	428	6.744	13.296	7.00	9.9512E-03	428	6.744	13.296	6.96	2.1008E-03
429	6.741	13.225	7.00	1.9607E-02	429	6.741	13.225	7.00	9.8265E-03	429	6.741	13.225	6.96	2.0849E-03
430	7.285	14.750	7.00	1.5372E-02	430	7.285	14.750	7.00	7.6856E-03	430	7.285	14.750	6.95	1.4845E-03
431	7.386	14.670	7.00	1.5952E-02	431	7.386	14.670	7.00	7.9834E-03	431	7.386	14.670	6.95	1.5463E-03
432	6.970	13.918	7.00	1.9883E-02	432	6.970	13.918	7.00	9.9606E-03	432	6.970	13.918	6.96	2.0548E-03
433	6.824	14.074	7.00	1.9212E-02	433	6.824	14.074	7.00	9.6209E-03	433	6.824	14.074	6.95	1.9750E-03
436	7.339	13.972	8.00	2.0458E-02	436	7.339	13.972	8.00	1.0224E-02	436	7.339	13.972	7.95	2.0143E-03
437	7.031	14.651	8.00	1.6196E-02	437	7.031	14.651	8.00	8.0838E-03	437	7.031	14.651	7.94	1.5717E-03
438	7.510	12.983	8.00	1.9951E-02	438	7.510	12.983	8.00	9.9900E-03	438	7.510	12.983	7.95	1.9064E-03
439	5.211	12.851	8.00	1.4857E-02	439	5.211	12.851	8.00	7.4328E-03	439	5.211	12.851	7.94	1.6587E-03
440	7.567	16.192	8.00	5.9025E-03	440	7.567	16.192	7.97	2.9560E-03	440	7.567	16.192	7.92	5.3601E-04
441	8.628	12.179	8.00	7.3845E-03	441	8.628	12.179	7.98	3.6909E-03	441	8.628	12.179	7.68	2.9697E-04
442	5.998	14.225	8.00	1.8220E-02	442	5.998	14.225	8.00	9.1195E-03	442	5.998	14.225	7.95	1.8172E-03
443	5.724	13.641	8.00	1.8548E-02	443	5.724	13.641	8.00	9.2611E-03	443	5.724	13.641	7.95	1.9882E-03
444	5.772	13.525	8.00	1.8543E-02	444	5.772	13.525	8.00	9.2596E-03	444	5.772	13.525	7.95	1.9881E-03
445	5.724	13.585	8.00	1.8534E-02	445	5.724	13.585	8.00	9.2530E-03	445	5.724	13.585	7.95	1.9821E-03
446	5.932	13.871	8.00	1.8755E-02	446	5.932	13.871	8.00	9.3825E-03	446	5.932	13.871	7.95	1.9532E-03
447	5.920	13.941	8.00	1.8686E-02	447	5.920	13.941	8.00	9.3485E-03	447	5.920	13.941	7.95	1.9276E-03
448	5.927	13.817	8.00	1.8772E-02	448	5.927	13.817	8.00	9.3896E-03	448	5.927	13.817	7.95	1.9711E-03

Table C-7.4.1
Plague
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	8.6549E-03
2	6.092	14.323	10.00	3.3649E-02
3	6.056	14.272	10.00	3.6521E-02
4	5.928	14.340	10.00	8.2783E-03
5	5.996	14.233	10.00	2.9771E-02
6	5.940	14.453	9.99	4.1409E-03
7	6.585	14.474	10.00	2.3889E-01
8	6.596	14.509	10.00	2.2264E-01
9	6.650	14.552	10.00	2.4014E-01
10	5.849	14.797	1.43	1.7464E-05
11	5.840	14.745	2.25	2.4006E-05
12	5.853	14.870	0.48	9.8075E-06
13	7.493	16.157	1.80	2.0416E-05
15	7.973	14.025	0.04	2.0718E-06
16	7.673	14.185	9.92	1.3251E-03
17	7.567	14.260	10.00	4.8831E-03
18	7.651	14.598	10.00	3.4049E-02
19	7.559	14.741	10.00	1.6661E-01
20	7.494	14.816	10.00	2.9931E-01
21	7.865	14.119	5.32	5.3484E-05
22	7.105	15.339	10.00	3.1733E-02
23	6.977	15.551	9.90	6.0130E-04
24	7.408	14.972	10.00	5.8657E-01
25	7.275	15.120	10.00	4.2196E-01
26	6.794	15.032	10.00	3.7890E-02
27	6.641	15.084	9.97	3.2517E-03
28	6.960	14.900	10.00	2.6135E-01
29	7.098	15.437	10.00	1.8538E-02
30	6.729	15.784	0.01	2.9197E-07
37	7.529	13.326	0.03	1.2605E-06
38	7.483	13.327	0.60	1.0810E-05
39	7.413	13.314	2.55	2.6424E-05
40	5.550	13.245	10.00	1.9666E-01
41	5.474	13.201	10.00	1.7447E-01
42	5.507	13.288	10.00	1.5532E-01
60	7.504	13.516	2.28	2.4230E-05
61	7.349	13.661	9.90	6.3001E-04
62	7.197	13.780	10.00	8.4198E-03
63	7.038	13.813	10.00	4.4229E-02
64	6.971	13.252	9.93	1.7281E-03
65	7.147	13.222	9.60	2.9907E-04
66	6.985	13.799	10.00	5.6657E-02
67	5.560	12.798	10.00	2.8033E-01
68	5.483	12.959	10.00	2.5171E-01
69	5.563	12.908	10.00	2.8508E-01
70	5.463	12.826	10.00	2.6838E-01
71	5.648	12.900	10.00	2.8913E-01
72	5.451	12.890	10.00	2.5427E-01
73	5.605	10.601	5.35	5.3833E-05
74	6.419	11.658	0.32	7.7783E-06
75	6.278	11.645	6.22	6.6974E-05
76	5.720	11.676	10.00	6.6096E-03
77	5.601	11.699	10.00	1.4054E-02
78	5.331	11.805	10.00	7.2581E-02
79	5.184	11.887	10.00	1.3265E-01
80	6.177	11.646	8.49	1.3472E-04
81	5.121	11.999	10.00	1.8494E-01
82	4.782	12.418	10.00	1.3834E-01
83	4.701	12.596	10.00	7.0599E-02
84	4.595	13.057	10.00	4.9861E-03
85	4.610	13.426	9.83	4.3310E-04
86	4.590	13.873	0.01	5.0223E-07
89	4.604	13.250	9.92	1.1997E-03
97	5.610	14.388	9.76	3.9375E-04
98	5.554	14.447	6.09	6.4566E-05
99	5.616	14.500	5.48	5.5675E-05
100	5.667	14.564	4.27	4.1215E-05
101	5.392	13.905	9.95	2.6054E-03
102	5.474	13.777	10.00	1.5823E-02
103	5.406	13.666	10.00	1.8950E-02
104	5.461	13.842	10.00	1.0646E-02
105	5.476	13.706	10.00	2.0897E-02
106	5.642	13.947	10.00	1.5190E-02
107	5.653	13.814	10.00	3.9668E-02
108	5.627	14.130	9.98	3.9090E-03
109	5.702	14.036	10.00	1.3210E-02

Moderate
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	9.94	2.2081E-03
2	6.092	14.323	10.00	8.3427E-03
3	6.056	14.272	10.00	9.2104E-03
4	5.928	14.340	9.93	1.7263E-03
5	5.996	14.233	10.00	7.9119E-03
6	5.940	14.453	9.90	6.4371E-04
7	6.585	14.474	10.00	9.5331E-02
8	6.596	14.509	10.00	8.4781E-02
9	6.650	14.552	10.00	9.3796E-02
10	5.849	14.797	0.02	1.2187E-06
11	5.840	14.745	0.05	2.4360E-06
16	7.673	14.185	9.15	1.9197E-04
17	7.567	14.260	9.93	1.5467E-03
18	7.651	14.598	10.00	9.9185E-03
19	7.559	14.741	10.00	6.8733E-02
20	7.494	14.816	10.00	1.6654E-01
21	7.865	14.119	0.06	2.8608E-06
22	7.105	15.339	10.00	6.9132E-03
23	6.977	15.551	5.56	5.6826E-05
24	7.408	14.972	10.00	3.3907E-01
25	7.275	15.120	10.00	2.0092E-01
26	6.794	15.032	10.00	8.3251E-03
27	6.641	15.084	9.90	6.7945E-04
28	6.960	14.900	10.00	9.5934E-02
29	7.098	15.437	9.93	1.8852E-03
38	7.483	13.327	0.01	4.1665E-07
39	7.413	13.314	0.03	1.2659E-06
40	5.550	13.245	10.00	8.7449E-02
41	5.474	13.201	10.00	7.6061E-02
42	5.507	13.288	10.00	6.6352E-02
60	7.504	13.516	0.06	2.8971E-06
61	7.349	13.661	8.98	1.6984E-04
62	7.197	13.780	9.96	2.9162E-03
63	7.038	13.813	10.00	1.5723E-02
64	6.971	13.252	9.90	6.6072E-04
65	7.147	13.222	6.16	6.5947E-05
66	6.985	13.799	10.00	2.3173E-02
67	5.560	12.798	10.00	1.4477E-01
68	5.483	12.959	10.00	1.2631E-01
69	5.563	12.908	10.00	1.4449E-01
70	5.463	12.826	10.00	1.3688E-01
71	5.648	12.900	10.00	1.4955E-01
72	5.451	12.890	10.00	1.2992E-01
73	5.605	10.601	1.02	1.4182E-05
74	6.419	11.658	0.02	1.1561E-06
75	6.278	11.645	0.92	1.3396E-05
76	5.720	11.676	9.95	2.7848E-03
77	5.601	11.699	10.00	6.6806E-03
78	5.331	11.805	10.00	3.6299E-02
79	5.184	11.887	10.00	7.1015E-02
80	6.177	11.646	4.99	4.8880E-05
81	5.121	11.999	10.00	9.7660E-02
82	4.782	12.418	10.00	6.3634E-02
83	4.701	12.596	10.00	2.7657E-02
84	4.595	13.057	9.92	1.4245E-03
85	4.610	13.426	6.61	7.4180E-05
89	4.604	13.250	9.68	3.4704E-04
97	5.610	14.388	4.97	4.8662E-05
98	5.554	14.447	0.54	1.0326E-05
99	5.616	14.500	0.41	8.9134E-06
100	5.667	14.564	0.13	5.4360E-06
101	5.392	13.905	9.91	7.5571E-04
102	5.474	13.777	9.99	4.4896E-03
103	5.406	13.666	10.00	5.9600E-03
104	5.461	13.842	9.94	2.3174E-03
105	5.476	13.706	10.00	7.0284E-03
106	5.642	13.947	9.99	4.4554E-03
107	5.653	13.814	10.00	1.2172E-02
108	5.627	14.130	9.91	8.4082E-04
109	5.702	14.036	9.97	3.5904E-03
110	5.702	12.379	10.00	5.4140E-02
111	5.784	12.296	10.00	2.9254E-02
112	5.875	12.255	10.00	1.5428E-02
113	5.966	12.148	10.00	5.4481E-03
114	6.916	12.806	4.83	4.7258E-05
115	6.830	12.828	8.66	1.4656E-04

Light
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	9.96	3.0487E-03
2	6.092	14.323	10.00	8.7779E-03
3	6.056	14.272	10.00	9.3794E-03
4	5.928	14.340	9.94	2.3320E-03
5	5.996	14.233	10.00	8.0916E-03
6	5.940	14.453	9.91	1.0315E-03
7	6.585	14.474	10.00	5.8326E-02
8	6.596	14.509	10.00	5.5023E-02
9	6.650	14.552	10.00	5.9383E-02
10	5.849	14.797	0.28	7.2776E-06
11	5.840	14.745	0.67	1.1376E-05
12	5.853	14.870	0.05	2.2788E-06
13	7.493	16.157	1.22	1.5727E-05
16	7.673	14.185	0.36	8.2931E-06
17	7.567	14.260	7.56	9.6878E-05
18	7.651	14.598	9.91	7.2640E-04
19	7.559	14.741	10.00	7.1390E-03
20	7.494	14.816	10.00	2.3089E-02
22	7.105	15.339	10.00	1.3977E-02
23	6.977	15.551	9.61	3.0430E-04
24	7.408	14.972	10.00	8.1569E-02
25	7.275	15.120	10.00	1.0360E-01
26	6.794	15.032	10.00	1.2512E-02
27	6.641	15.084	9.93	1.6564E-03
28	6.960	14.900	10.00	6.7204E-02
29	7.098	15.437	10.00	5.1934E-03
40	5.550	13.245	10.00	4.1016E-02
41	5.474	13.201	10.00	3.7414E-02
42	5.507	13.288	10.00	3.4438E-02
61	7.349	13.661	0.30	7.5112E-06
62	7.197	13.780	9.46	2.3661E-04
63	7.038	13.813	9.93	1.6512E-03
64	6.971	13.252	5.16	5.1299E-05
65	7.147	13.222	0.05	2.5477E-06
66	6.985	13.799	9.95	2.6783E-03
67	5.560	12.798	10.00	4.3804E-02
68	5.483	12.959	10.00	4.7730E-02
69	5.563	12.908	10.00	4.7880E-02
70	5.463	12.826	10.00	4.6874E-02
71	5.648	12.900	10.00	4.4976E-02
72	5.451	12.890	10.00	4.7717E-02
76	5.720	11.676	9.74	3.8153E-04
77	5.601	11.699	9.91	1.0120E-03
78	5.331	11.805	10.00	7.0233E-03
79	5.184	11.887	10.00	1.6220E-02
80	6.177	11.646	0.04	1.9857E-06
81	5.121	11.999	10.00	2.4898E-02
82	4.782	12.418	10.00	2.9366E-02
83	4.701	12.596	10.00	1.5946E-02
84	4.595	13.057	9.92	1.3268E-03
85	4.610	13.426	7.64	9.9562E-05
89	4.604	13.250	9.75	3.8756E-04
97	5.610	14.388	7.49	9.4766E-05
98	5.554	14.447	2.43	2.5475E-05
99	5.616	14.500	2.18	2.3400E-05
100	5.667	14.564	1.38	1.7080E-05
101	5.392	13.905	9.91	9.6369E-04
102	5.474	13.777	9.99	4.3543E-03
103	5.406	13.666	10.00	5.4065E-03
104	5.461	13.842	9.95	2.5389E-03
105	5.476	13.706	10.00	6.3619E-03
106	5.642	13.947	10.00	4.5740E-03
107	5.653	13.814	10.00	1.0206E-02
108	5.627	14.130	9.92	1.1342E-03
109	5.702	14.036	9.98	3.9136E-03
110	5.702	12.379	10.00	1.0450E-02
111	5.784	12.296	10.00	5.0285E-03
112	5.875	12.255	9.95	2.3933E-03
113	5.966	12.148	9.91	7.4804E-04
114	6.916	12.806	0.03	1.7055E-06
115	6.830	12.828	0.44	9.2524E-06
116	6.756	12.888	4.20	4.0428E-05
117	6.725	12.972	7.94	1.0900E-04
118	6.694	13.408	9.95	2.7345E-03
119	6.704	13.497	10.00	4.6082E-03
120	6.033	14.438	9.95	2.5806E-03

Table C-7.4.1
Plague
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
110	5.702	12.379	10.00	1.0216E-01
111	5.784	12.296	10.00	6.0174E-02
112	5.875	12.255	10.00	3.0531E-02
113	5.966	12.148	10.00	1.2369E-02
114	6.916	12.806	9.04	1.7714E-04
115	6.830	12.828	9.89	4.6810E-04
116	6.756	12.888	9.93	1.8066E-03
117	6.725	12.972	9.95	2.7647E-03
118	6.694	13.408	10.00	5.3913E-02
119	6.704	13.497	10.00	7.2199E-02
120	6.033	14.438	10.00	8.1501E-03
121	6.032	12.989	10.00	1.9483E-01
122	5.929	12.964	10.00	2.3555E-01
123	6.033	12.883	10.00	1.4580E-01
124	5.934	12.874	10.00	1.9187E-01
125	5.888	13.090	10.00	2.8672E-01
126	5.793	13.170	10.00	3.1455E-01
127	5.789	13.080	10.00	3.0934E-01
128	5.929	13.162	10.00	2.9833E-01
129	6.018	13.474	10.00	3.3508E-01
130	6.010	13.396	10.00	3.5106E-01
131	6.016	13.310	10.00	3.2368E-01
132	6.074	13.908	10.00	1.9567E-01
133	6.062	13.731	10.00	2.7928E-01
134	6.072	13.821	10.00	2.4337E-01
166	7.334	13.972	7.00	7.4093E-03
167	7.026	14.663	7.00	5.2115E-01
168	6.948	14.165	7.00	2.8832E-01
169	6.942	14.288	7.00	3.7943E-01
170	6.850	14.458	7.00	4.7949E-01
171	6.764	14.472	7.00	3.9568E-01
172	7.440	14.125	7.00	6.4558E-03
173	7.436	14.236	7.00	2.3162E-02
174	6.956	14.789	7.00	3.5188E-01
175	6.863	14.788	7.00	2.5794E-01
179	7.131	13.038	5.09	8.9137E-05
180	7.141	12.989	4.27	6.4900E-05
181	7.054	12.577	0.18	6.9478E-06
182	7.046	12.659	0.36	1.0139E-05
187	7.033	13.512	7.00	7.9971E-03
188	7.072	13.509	7.00	5.7344E-03
189	5.211	12.855	7.00	1.7605E-01
190	5.817	12.688	7.00	1.6745E-01
191	5.850	12.720	7.00	1.6551E-01
192	5.199	13.137	7.00	8.0672E-02
193	5.224	13.195	7.00	7.3629E-02
194	5.504	12.164	7.00	1.0661E-01
195	5.583	12.163	7.00	8.5040E-02
196	4.968	13.187	7.00	2.1648E-02
197	5.033	13.123	7.00	3.7806E-02
198	5.102	14.383	0.02	1.6482E-06
199	5.115	14.389	0.02	1.7065E-06
200	6.741	13.475	7.00	5.5525E-02
201	6.796	13.214	7.00	9.7594E-03
202	6.778	13.317	7.00	1.5891E-02
203	6.788	13.359	7.00	1.7053E-02
204	7.366	14.688	7.00	3.2059E-01
205	7.305	14.755	7.00	4.5534E-01
206	6.739	13.622	7.00	9.1111E-02
207	6.879	13.872	7.00	1.3676E-01
208	8.588	15.342	5.21	7.2344E-05
210	5.928	14.339	8.00	8.3226E-03
211	5.764	13.557	8.00	1.7839E-01
212	5.766	13.622	8.00	1.4701E-01
213	5.767	13.674	8.00	1.2073E-01
214	5.958	13.839	8.00	1.5443E-01
215	5.913	13.903	8.00	9.1132E-02
216	5.912	13.851	8.00	1.1692E-01
221	7.179	14.934	8.00	4.8056E-01
222	7.741	14.419	7.96	2.7970E-03
225	7.429	13.719	7.90	4.6123E-04
226	7.252	13.804	8.00	6.6597E-03
231	5.991	14.398	10.00	8.2620E-03
232	6.000	14.484	10.00	5.2164E-03
233	6.059	14.191	10.00	5.7679E-02
234	6.048	14.352	10.00	1.4634E-02

Moderate
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
116	6.756	12.888	9.90	4.8938E-04
117	6.725	12.972	9.92	1.1735E-03
118	6.694	13.408	10.00	2.1926E-02
119	6.704	13.497	10.00	3.4152E-02
120	6.033	14.438	9.93	1.8771E-03
121	6.032	12.989	10.00	1.0291E-01
122	5.929	12.964	10.00	1.2486E-01
123	6.033	12.883	10.00	7.6977E-02
124	5.934	12.874	10.00	1.0107E-01
125	5.888	13.090	10.00	1.5869E-01
126	5.793	13.170	10.00	1.6010E-01
127	5.789	13.080	10.00	1.5984E-01
128	5.929	13.162	10.00	1.6328E-01
129	6.018	13.474	10.00	1.7377E-01
130	6.010	13.396	10.00	1.8014E-01
131	6.016	13.310	10.00	1.7371E-01
132	6.074	13.908	10.00	8.0667E-02
133	6.062	13.731	10.00	1.3250E-01
134	6.072	13.821	10.00	1.0877E-01
166	7.334	13.972	6.97	2.6506E-03
167	7.026	14.663	7.00	2.7738E-01
168	6.948	14.165	7.00	1.6113E-01
169	6.942	14.288	7.00	2.2751E-01
170	6.850	14.458	7.00	2.5627E-01
171	6.764	14.472	7.00	2.0676E-01
172	7.440	14.125	6.96	2.2956E-03
173	7.436	14.236	7.00	6.5954E-03
174	6.956	14.789	7.00	1.5870E-01
175	6.863	14.788	7.00	9.7284E-02
179	7.131	13.038	0.88	1.6057E-05
180	7.141	12.989	0.20	7.3669E-06
182	7.046	12.659	0.02	1.1465E-06
187	7.033	13.512	6.96	2.0305E-03
188	7.072	13.509	6.95	1.4995E-03
189	5.211	12.855	7.00	8.0205E-02
190	5.817	12.688	7.00	8.8256E-02
191	5.850	12.720	7.00	8.7178E-02
192	5.199	13.137	7.00	3.1164E-02
193	5.224	13.195	7.00	2.7127E-02
194	5.504	12.164	7.00	5.7006E-02
195	5.583	12.163	7.00	4.3515E-02
196	4.968	13.187	7.00	6.9364E-03
197	5.033	13.123	7.00	1.4117E-02
200	6.741	13.475	7.00	2.2122E-02
201	6.796	13.214	6.97	2.9417E-03
202	6.778	13.317	7.00	7.0711E-03
203	6.788	13.359	7.00	7.9911E-03
204	7.366	14.688	7.00	1.8303E-01
205	7.305	14.755	7.00	2.8281E-01
206	6.739	13.622	7.00	4.8569E-02
207	6.879	13.872	7.00	7.0909E-02
210	5.928	14.339	7.94	1.7466E-03
211	5.764	13.557	8.00	7.4614E-02
212	5.766	13.622	8.00	6.0574E-02
213	5.767	13.674	8.00	4.9009E-02
214	5.958	13.839	8.00	6.2424E-02
215	5.913	13.903	8.00	3.5238E-02
216	5.912	13.851	8.00	4.6642E-02
221	7.179	14.934	8.00	2.5493E-01
222	7.741	14.419	7.92	5.9532E-04
225	7.429	13.719	6.02	9.5609E-05
226	7.252	13.804	7.94	1.7961E-03
231	5.991	14.398	9.93	1.8468E-03
232	6.000	14.484	9.91	7.5466E-04
233	6.059	14.191	10.00	1.6691E-02
234	6.048	14.352	9.99	4.1786E-03
235	5.928	14.253	9.97	3.5996E-03
236	5.995	14.318	9.97	3.4946E-03
237	6.729	14.564	10.00	1.3241E-01
238	6.663	14.478	10.00	1.3602E-01
239	6.637	14.483	10.00	1.1936E-01
240	5.917	14.848	0.01	3.0121E-07
241	5.911	14.774	0.33	7.8268E-06
242	5.917	14.700	2.08	2.2653E-05
245	7.718	14.098	4.04	3.8535E-05
246	7.515	14.327	10.00	5.5247E-03

Light
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
121	6.032	12.989	10.00	2.1576E-02
122	5.929	12.964	10.00	2.8651E-02
123	6.033	12.883	10.00	1.4936E-02
124	5.934	12.874	10.00	2.1671E-02
125	5.888	13.090	10.00	4.2533E-02
126	5.793	13.170	10.00	5.2060E-02
127	5.789	13.080	10.00	4.8066E-02
128	5.929	13.162	10.00	4.4609E-02
129	6.018	13.474	10.00	5.8260E-02
130	6.010	13.396	10.00	5.5874E-02
131	6.016	13.310	10.00	4.9170E-02
132	6.074	13.908	10.00	4.4437E-02
133	6.062	13.731	10.00	5.7543E-02
134	6.072	13.821	10.00	5.2366E-02
166	7.334	13.972	6.45	2.0189E-04
167	7.026	14.663	7.00	9.4933E-02
168	6.948	14.165	7.00	2.9205E-02
169	6.942	14.288	7.00	4.9772E-02
170	6.850	14.458	7.00	8.8500E-02
171	6.764	14.472	7.00	8.8022E-02
172	7.440	14.125	6.17	1.5713E-04
173	7.436	14.236	6.93	5.3157E-04
174	6.956	14.789	7.00	8.6374E-02
175	6.863	14.788	7.00	6.5576E-02
187	7.033	13.512	6.26	1.6696E-04
188	7.072	13.509	5.73	1.1992E-04
189	5.211	12.855	7.00	3.6374E-02
190	5.817	12.688	7.00	1.8479E-02
191	5.850	12.720	7.00	1.8082E-02
192	5.199	13.137	7.00	1.8916E-02
193	5.224	13.195	7.00	1.7182E-02
194	5.504	12.164	7.00	1.1549E-02
195	5.583	12.163	7.00	8.3276E-03
196	4.968	13.187	7.00	5.5028E-03
197	5.033	13.123	7.00	9.9404E-03
200	6.741	13.475	6.97	2.6971E-03
201	6.796	13.214	6.70	2.8393E-04
202	6.778	13.317	6.93	7.5672E-04
203	6.788	13.359	6.94	8.5381E-04
204	7.366	14.688	7.00	2.7899E-02
205	7.305	14.755	7.00	5.7647E-02
206	6.739	13.622	7.00	6.6929E-03
207	6.879	13.872	7.00	1.0455E-02
210	5.928	14.339	7.96	2.3538E-03
211	5.764	13.557	8.00	3.9545E-02
212	5.766	13.622	8.00	3.4171E-02
213	5.767	13.674	8.00	2.9626E-02
214	5.958	13.839	8.00	3.6475E-02
215	5.913	13.903	8.00	2.4721E-02
216	5.912	13.851	8.00	2.9643E-02
221	7.179	14.934	8.00	1.0883E-01
222	7.741	14.419	2.21	2.8110E-05
225	7.429	13.719	0.05	3.1663E-06
226	7.252	13.804	6.80	1.3473E-04
231	5.991	14.398	9.95	2.5068E-03
232	6.000	14.484	9.92	1.2200E-03
233	6.059	14.191	10.00	1.4715E-02
234	6.048	14.352	10.00	5.0363E-03
235	5.928	14.253	9.99	4.2793E-03
236	5.995	14.318	9.99	4.3214E-03
237	6.729	14.564	10.00	7.4908E-02
238	6.663	14.478	10.00	7.4079E-02
239	6.637	14.483	10.00	6.7738E-02
240	5.917	14.848	0.21	6.4289E-06
241	5.911	14.774	2.38	2.5017E-05
242	5.917	14.700	5.67	5.8351E-05
245	7.718	14.098	0.02	8.9279E-07
246	7.515	14.327	9.81	4.1813E-04
247	7.581	14.642	9.94	2.3095E-03
248	7.672	14.528	9.53	2.6128E-04
250	7.478	14.745	10.00	1.7606E-02
251	7.017	15.446	9.94	2.1042E-03
252	7.155	15.299	10.00	3.0132E-02
253	7.408	14.928	10.00	6.9938E-02
254	7.311	15.085	10.00	1.1546E-01
255	6.893	14.961	10.00	3.8225E-02

Table C-7.4.1
Plague
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
235	5.928	14.253	10.00	1.2324E-02
236	5.995	14.318	10.00	1.1860E-02
237	6.729	14.564	10.00	3.0656E-01
238	6.663	14.478	10.00	3.0843E-01
239	6.637	14.483	10.00	2.8029E-01
240	5.917	14.848	0.85	1.2778E-05
241	5.911	14.774	7.82	1.0514E-04
242	5.917	14.700	9.57	2.8119E-04
243	8.013	13.953	0.01	6.6423E-07
244	7.946	14.060	0.06	2.7859E-06
245	7.718	14.098	9.19	1.9906E-04
246	7.515	14.327	10.00	2.0772E-02
247	7.581	14.642	10.00	5.9650E-02
248	7.672	14.528	10.00	1.9419E-02
249	7.873	14.201	6.87	7.9409E-05
250	7.478	14.745	10.00	2.5456E-01
251	7.017	15.446	10.00	8.6151E-03
252	7.155	15.299	10.00	1.0282E-01
253	7.408	14.928	10.00	5.3173E-01
254	7.311	15.085	10.00	5.1110E-01
255	6.893	14.961	10.00	1.3816E-01
256	6.712	15.037	10.00	2.2609E-02
257	6.799	14.963	10.00	5.1613E-02
258	6.915	15.505	9.91	7.1265E-04
266	7.396	13.240	1.50	1.8028E-05
267	7.530	13.256	0.02	1.1664E-06
268	7.463	13.247	0.04	1.7555E-06
269	5.451	13.254	10.00	1.4044E-01
270	5.514	13.209	10.00	1.9223E-01
271	5.566	13.193	10.00	2.2669E-01
288	7.478	13.592	5.92	6.1927E-05
289	7.295	13.718	9.94	2.3357E-03
290	7.130	13.786	10.00	1.1758E-02
291	6.927	13.730	10.00	5.8434E-02
292	7.057	13.229	9.91	9.5465E-04
293	7.250	13.218	6.11	6.5020E-05
294	7.092	13.854	10.00	3.7661E-02
295	5.413	12.882	10.00	2.4457E-01
296	5.537	12.816	10.00	2.8980E-01
297	5.496	12.799	10.00	2.8242E-01
298	5.561	12.909	10.00	2.8429E-01
299	5.615	12.839	10.00	2.7969E-01
300	5.608	12.984	10.00	2.8597E-01
302	6.396	11.688	1.39	1.7087E-05
303	6.276	11.651	6.42	7.0601E-05
304	5.755	11.682	10.00	5.6282E-03
305	5.635	11.734	10.00	1.3314E-02
306	5.353	11.802	10.00	6.6498E-02
307	5.207	11.849	10.00	1.1480E-01
308	4.846	12.296	10.00	1.9153E-01
309	5.181	11.974	10.00	1.5885E-01
310	4.753	12.292	10.00	1.6146E-01
311	4.701	12.491	10.00	9.2904E-02
312	4.633	12.971	10.00	8.9081E-03
313	4.617	13.310	9.91	7.9021E-04
314	4.628	13.951	0.01	2.9723E-07
316	4.659	13.174	9.98	3.8229E-03
325	5.702	14.442	9.90	5.2193E-04
326	5.689	14.515	9.13	1.8934E-04
327	5.512	14.539	2.61	2.6894E-05
328	5.636	14.371	9.90	5.8885E-04
329	5.419	13.723	10.00	1.5820E-02
330	5.408	13.795	10.00	1.0143E-02
331	5.493	13.630	10.00	4.1051E-02
332	5.361	13.699	10.00	1.3404E-02
333	5.363	13.843	9.98	3.8593E-03
334	5.691	13.943	10.00	1.8182E-02
335	5.690	14.073	10.00	1.0469E-02
336	5.654	14.156	9.98	4.0744E-03
337	5.627	13.811	10.00	3.2935E-02
338	5.888	12.262	10.00	2.9705E-02
339	5.993	12.248	10.00	1.7560E-02
340	5.752	12.293	10.00	6.8402E-02
341	5.706	12.340	10.00	9.1966E-02
342	6.849	12.996	9.92	1.5075E-03
343	6.900	12.944	9.90	6.3714E-04

Moderate
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
247	7.581	14.642	10.00	2.6994E-02
248	7.672	14.528	9.99	4.1691E-03
249	7.873	14.201	0.07	3.4277E-06
250	7.478	14.745	10.00	1.3117E-01
251	7.017	15.446	9.90	6.4220E-04
252	7.155	15.299	10.00	2.1931E-02
253	7.408	14.928	10.00	3.2356E-01
254	7.311	15.085	10.00	2.6946E-01
255	6.893	14.961	10.00	3.8329E-02
256	6.712	15.037	9.96	3.0124E-03
257	6.799	14.963	10.00	1.4829E-02
258	6.915	15.505	6.00	6.3064E-05
266	7.396	13.240	0.02	9.2320E-07
269	5.451	13.254	10.00	5.9881E-02
270	5.514	13.209	10.00	8.5424E-02
271	5.566	13.193	10.00	1.0393E-01
288	7.478	13.592	0.45	9.4283E-06
289	7.295	13.718	9.90	5.5930E-04
290	7.130	13.786	10.00	5.1898E-03
291	6.927	13.730	10.00	2.4356E-02
292	7.057	13.229	9.08	1.8192E-04
293	7.250	13.218	0.93	1.3469E-05
294	7.092	13.854	10.00	1.3251E-02
295	5.413	12.882	10.00	1.2243E-01
296	5.537	12.816	10.00	1.4621E-01
297	5.496	12.799	10.00	1.4265E-01
298	5.561	12.909	10.00	1.4416E-01
299	5.615	12.839	10.00	1.4637E-01
300	5.608	12.984	10.00	1.4536E-01
302	6.396	11.688	0.06	3.0100E-06
303	6.276	11.651	1.01	1.4100E-05
304	5.755	11.682	9.94	2.1087E-03
305	5.635	11.734	10.00	6.3479E-03
306	5.353	11.802	10.00	3.3260E-02
307	5.207	11.849	10.00	6.1477E-02
308	4.846	12.296	10.00	9.2658E-02
309	5.181	11.974	10.00	8.4573E-02
310	4.753	12.292	10.00	7.6313E-02
311	4.701	12.491	10.00	4.0153E-02
312	4.633	12.971	9.96	3.0707E-03
313	4.617	13.310	9.44	2.3475E-04
316	4.659	13.174	9.91	8.8702E-04
325	5.702	14.442	5.49	5.5815E-05
326	5.689	14.515	1.88	2.1007E-05
327	5.512	14.539	0.01	3.2698E-07
328	5.636	14.371	6.34	6.9044E-05
329	5.419	13.723	9.99	4.3892E-03
330	5.408	13.795	9.94	2.2863E-03
331	5.493	13.630	10.00	1.3328E-02
332	5.361	13.699	9.96	3.0926E-03
333	5.363	13.843	9.91	1.0537E-03
334	5.691	13.943	10.00	5.9906E-03
335	5.690	14.073	9.94	2.2548E-03
336	5.654	14.156	9.91	8.5092E-04
337	5.627	13.811	10.00	1.0376E-02
338	5.888	12.262	10.00	1.4860E-02
339	5.993	12.248	10.00	7.1895E-03
340	5.752	12.293	10.00	3.2917E-02
341	5.706	12.340	10.00	4.7646E-02
342	6.849	12.996	9.73	3.7379E-04
343	6.900	12.944	8.88	1.6249E-04
344	6.866	12.886	8.78	1.5518E-04
345	6.785	13.015	9.91	9.1100E-04
346	6.814	13.529	10.00	1.8313E-02
347	6.740	13.527	10.00	3.1302E-02
348	6.048	14.515	9.91	8.3860E-04
349	6.052	12.911	10.00	7.8364E-02
350	6.039	13.007	10.00	1.0559E-01
351	5.955	12.889	10.00	9.9116E-02
352	5.960	12.980	10.00	1.2065E-01
353	5.884	13.058	10.00	1.5341E-01
354	5.911	13.172	10.00	1.6451E-01
355	5.823	13.093	10.00	1.6023E-01
356	5.820	13.172	10.00	1.6440E-01
357	6.039	13.482	10.00	1.7733E-01
358	6.038	13.406	10.00	1.8250E-01

Light
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
256	6.712	15.037	10.00	5.6653E-03
257	6.799	14.963	10.00	1.9739E-02
258	6.915	15.505	9.57	2.8158E-04
269	5.451	13.254	10.00	3.1675E-02
270	5.514	13.209	10.00	4.0161E-02
271	5.566	13.193	10.00	4.5384E-02
289	7.295	13.718	3.63	3.5016E-05
290	7.130	13.786	9.86	4.4993E-04
291	6.927	13.730	9.96	2.8872E-03
292	7.057	13.229	0.54	1.0334E-05
294	7.092	13.854	9.92	1.3407E-03
295	5.413	12.882	10.00	4.6354E-02
296	5.537	12.816	10.00	4.5941E-02
297	5.496	12.799	10.00	4.6087E-02
298	5.561	12.909	10.00	4.7919E-02
299	5.615	12.839	10.00	4.3260E-02
300	5.608	12.984	10.00	4.9188E-02
304	5.755	11.682	9.56	2.7741E-04
305	5.635	11.734	9.91	9.5014E-04
306	5.353	11.802	10.00	6.3332E-03
307	5.207	11.849	10.00	1.3500E-02
308	4.846	12.296	10.00	3.6808E-02
309	5.181	11.974	10.00	2.0320E-02
310	4.753	12.292	10.00	3.2571E-02
311	4.701	12.491	10.00	2.0989E-02
312	4.633	12.971	9.95	2.6003E-03
313	4.617	13.310	9.56	2.7679E-04
316	4.659	13.174	9.91	9.0252E-04
325	5.702	14.442	8.06	1.1373E-04
326	5.689	14.515	4.98	4.8831E-05
327	5.512	14.539	0.08	3.8758E-06
328	5.636	14.371	8.42	1.3129E-04
329	5.419	13.723	9.99	4.2186E-03
330	5.408	13.795	9.95	2.4661E-03
331	5.493	13.630	10.00	1.0513E-02
332	5.361	13.699	9.96	3.1507E-03
333	5.363	13.843	9.92	1.2614E-03
334	5.691	13.943	10.00	6.0032E-03
335	5.690	14.073	9.95	2.6713E-03
336	5.654	14.156	9.92	1.1534E-03
337	5.627	13.811	10.00	8.9262E-03
338	5.888	12.262	9.94	2.2914E-03
339	5.993	12.248	9.91	9.9723E-04
340	5.752	12.293	10.00	5.7560E-03
341	5.706	12.340	10.00	9.0320E-03
342	6.849	12.996	2.64	2.7100E-05
343	6.900	12.944	0.49	9.8226E-06
344	6.866	12.886	0.48	9.7269E-06
345	6.785	13.015	6.91	8.0272E-05
346	6.814	13.529	9.94	2.1337E-03
347	6.740	13.527	9.99	4.1092E-03
348	6.048	14.515	9.92	1.3582E-03
349	6.052	12.911	10.00	1.5181E-02
350	6.039	13.007	10.00	2.2302E-02
351	5.955	12.889	10.00	2.0959E-02
352	5.960	12.980	10.00	2.7191E-02
353	5.884	13.058	10.00	4.0292E-02
354	5.911	13.172	10.00	4.6500E-02
355	5.823	13.093	10.00	4.6846E-02
356	5.820	13.172	10.00	5.1804E-02
357	6.039	13.482	10.00	5.8230E-02
358	6.038	13.406	10.00	5.5168E-02
359	6.041	13.323	10.00	4.8334E-02
360	6.145	13.753	10.00	6.2644E-02
361	6.165	13.823	10.00	6.1527E-02
362	6.119	13.900	10.00	5.1125E-02
396	7.061	14.186	7.00	1.5451E-02
397	6.978	14.291	7.00	4.2979E-02
398	6.862	14.468	7.00	8.8702E-02
399	6.809	14.467	7.00	9.0754E-02
400	7.445	14.117	6.03	1.4352E-04
401	7.445	14.229	6.91	4.5424E-04
402	6.871	14.784	7.00	6.8401E-02
403	6.970	14.787	7.00	8.8856E-02
407	7.127	13.079	0.01	6.1147E-07
414	7.030	13.452	5.84	1.2722E-04

Table C-7.4.1
Plague
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	9.90	5.5164E-04
345	6.785	13.015	9.94	2.3215E-03
346	6.814	13.529	10.00	4.6050E-02
347	6.740	13.527	10.00	6.8268E-02
348	6.048	14.515	10.00	5.7399E-03
349	6.052	12.911	10.00	1.4847E-01
350	6.039	13.007	10.00	1.9966E-01
351	5.955	12.889	10.00	1.8816E-01
352	5.960	12.980	10.00	2.2754E-01
353	5.884	13.058	10.00	2.7793E-01
354	5.911	13.172	10.00	3.0667E-01
355	5.823	13.093	10.00	3.0483E-01
356	5.820	13.172	10.00	3.2413E-01
357	6.039	13.482	10.00	3.4229E-01
358	6.038	13.406	10.00	3.5300E-01
359	6.041	13.323	10.00	3.2073E-01
360	6.145	13.753	10.00	3.1234E-01
361	6.165	13.823	10.00	2.9859E-01
362	6.119	13.900	10.00	2.3279E-01
363	8.542	15.410	8.45	1.3268E-04
396	7.061	14.186	7.00	2.0498E-01
397	6.978	14.291	7.00	3.5433E-01
398	6.862	14.468	7.00	4.8446E-01
399	6.809	14.467	7.00	4.3765E-01
400	7.445	14.117	7.00	6.1712E-03
401	7.445	14.229	7.00	1.9674E-02
402	6.871	14.784	7.00	2.6942E-01
403	6.970	14.787	7.00	3.6801E-01
406	7.153	12.978	3.69	5.2799E-05
407	7.127	13.079	5.45	1.0423E-04
408	7.076	12.580	0.10	5.5006E-06
409	7.073	12.680	0.28	8.7436E-06
414	7.030	13.452	7.00	5.7740E-03
415	7.077	13.448	6.97	2.9990E-03
416	5.798	12.686	7.00	1.7529E-01
417	5.881	12.714	7.00	1.4843E-01
418	5.228	13.115	7.00	9.4191E-02
419	5.264	13.099	7.00	1.1125E-01
420	5.601	12.207	7.00	9.0104E-02
421	5.517	12.227	7.00	1.2210E-01
422	4.992	13.086	7.00	3.5533E-02
423	4.962	13.219	7.00	1.8403E-02
424	5.069	14.379	0.02	1.1652E-06
425	5.100	14.393	0.02	1.4004E-06
426	6.795	13.441	7.00	3.0762E-02
427	6.756	13.385	7.00	2.9217E-02
428	6.744	13.296	7.00	1.7329E-02
429	6.741	13.225	7.00	1.4187E-02
430	7.285	14.750	7.00	4.7180E-01
431	7.386	14.670	7.00	2.8494E-01
432	6.970	13.918	7.00	9.2194E-02
433	6.824	14.074	7.00	3.2028E-01
436	7.339	13.972	8.00	7.2220E-03
437	7.031	14.651	8.00	5.3486E-01
439	5.211	12.851	8.00	1.7741E-01
440	7.567	16.192	1.34	1.9386E-05
442	5.998	14.225	8.00	3.2328E-02
443	5.724	13.641	8.00	1.1175E-01
444	5.772	13.525	8.00	1.9888E-01
445	5.724	13.585	8.00	1.4029E-01
446	5.932	13.871	8.00	1.1877E-01
447	5.920	13.941	8.00	8.3172E-02
448	5.927	13.817	8.00	1.4600E-01

Moderate
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
359	6.041	13.323	10.00	1.7428E-01
360	6.145	13.753	10.00	1.5908E-01
361	6.165	13.823	10.00	1.4636E-01
362	6.119	13.900	10.00	1.0197E-01
363	8.542	15.410	0.29	7.3653E-06
396	7.061	14.186	7.00	1.0256E-01
397	6.978	14.291	7.00	2.0872E-01
398	6.862	14.468	7.00	2.5878E-01
399	6.809	14.467	7.00	2.3517E-01
400	7.445	14.117	6.96	2.1100E-03
401	7.445	14.229	7.00	5.7209E-03
402	6.871	14.784	7.00	1.0413E-01
403	6.970	14.787	7.00	1.7169E-01
406	7.153	12.978	0.13	6.0221E-06
407	7.127	13.079	1.81	2.6707E-05
409	7.073	12.680	0.01	8.3201E-07
414	7.030	13.452	6.95	1.5641E-03
415	7.077	13.448	6.94	9.0925E-04
416	5.798	12.686	7.00	9.2398E-02
417	5.881	12.714	7.00	7.8352E-02
418	5.228	13.115	7.00	3.8580E-02
419	5.264	13.099	7.00	4.7309E-02
420	5.601	12.207	7.00	4.6655E-02
421	5.517	12.227	7.00	6.5155E-02
422	4.992	13.086	7.00	1.3451E-02
423	4.962	13.219	7.00	5.2186E-03
426	6.795	13.441	7.00	1.3149E-02
427	6.756	13.385	7.00	1.2808E-02
428	6.744	13.296	7.00	8.0490E-03
429	6.741	13.225	7.00	5.6440E-03
430	7.285	14.750	7.00	2.9453E-01
431	7.386	14.670	7.00	1.5555E-01
432	6.970	13.918	7.00	4.8696E-02
433	6.824	14.074	7.00	1.8445E-01
436	7.339	13.972	7.96	2.5301E-03
437	7.031	14.651	8.00	2.8449E-01
439	5.211	12.851	8.00	8.0953E-02
442	5.998	14.225	8.00	8.5206E-03
443	5.724	13.641	8.00	4.5260E-02
444	5.772	13.525	8.00	8.6085E-02
445	5.724	13.585	8.00	5.7869E-02
446	5.932	13.871	8.00	4.7310E-02
447	5.920	13.941	8.00	3.0822E-02
448	5.927	13.817	8.00	5.9073E-02

Light
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
415	7.077	13.448	4.43	6.8965E-05
416	5.798	12.686	7.00	1.9843E-02
417	5.881	12.714	7.00	1.5843E-02
418	5.228	13.115	7.00	2.2360E-02
419	5.264	13.099	7.00	2.6103E-02
420	5.601	12.207	7.00	9.0022E-03
421	5.517	12.227	7.00	1.3683E-02
422	4.992	13.086	7.00	9.5178E-03
423	4.962	13.219	6.99	4.3824E-03
426	6.795	13.441	6.95	1.5083E-03
427	6.756	13.385	6.95	1.4881E-03
428	6.744	13.296	6.94	8.7895E-04
429	6.741	13.225	6.93	6.0314E-04
430	7.285	14.750	7.00	6.1661E-02
431	7.386	14.670	7.00	2.2867E-02
432	6.970	13.918	7.00	6.3259E-03
433	6.824	14.074	7.00	3.7228E-02
436	7.339	13.972	7.32	1.9173E-04
437	7.031	14.651	8.00	9.3736E-02
439	5.211	12.851	8.00	3.6562E-02
440	7.567	16.192	1.42	2.0188E-05
442	5.998	14.225	8.00	8.5938E-03
443	5.724	13.641	8.00	2.7870E-02
444	5.772	13.525	8.00	4.2731E-02
445	5.724	13.585	8.00	3.2799E-02
446	5.932	13.871	8.00	3.0068E-02
447	5.920	13.941	8.00	2.2306E-02
448	5.927	13.817	8.00	3.4818E-02

Table C-7.4.2
Plague
Light Infantry Brigade

500 kg Bombs
Protection Available

Heavy
Aimpoint (6.200, 14.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	2.2262E-01
2	6.092	14.323	10.00	5.7103E-01
3	6.056	14.272	10.00	5.6497E-01
4	5.928	14.340	10.00	6.0256E-02
5	5.996	14.233	10.00	4.6654E-01
40	5.550	13.245	0.02	9.1908E-07
41	5.474	13.201	0.02	8.0279E-07
42	5.507	13.288	10.00	1.4630E-02
101	5.392	13.905	0.01	2.6517E-07
102	5.474	13.777	10.00	5.3533E-02
103	5.406	13.666	10.00	6.0645E-02
104	5.461	13.842	0.01	5.5410E-07
105	5.476	13.706	10.00	1.1740E-01
106	5.642	13.947	10.00	1.2301E-01
107	5.653	13.814	10.00	3.2374E-01
109	5.702	14.036	10.00	1.0393E-01
120	6.033	14.438	10.00	1.3355E-01
192	5.199	13.137	6.95	1.6182E-03
193	5.224	13.195	7.00	1.9576E-02
196	4.968	13.187	3.31	4.6255E-05
197	5.033	13.123	6.55	2.2287E-04
210	5.928	14.339	8.00	6.2455E-02
211	5.764	13.557	8.00	8.8276E-03
212	5.766	13.622	8.00	8.9242E-02
213	5.767	13.674	8.00	1.6607E-01
214	5.958	13.839	8.00	9.9687E-02
215	5.913	13.903	8.00	3.0433E-01
216	5.912	13.851	8.00	2.1031E-01
231	5.991	14.398	10.00	1.0456E-01
233	6.059	14.191	10.00	6.3358E-01
234	6.048	14.352	10.00	3.7523E-01
235	5.928	14.253	10.00	2.4199E-01
236	5.995	14.318	10.00	2.9322E-01
269	5.451	13.254	10.00	2.0364E-02
270	5.514	13.209	0.02	7.9356E-07
271	5.566	13.193	0.01	6.0777E-07
329	5.419	13.723	10.00	3.3654E-02
330	5.408	13.795	0.01	5.6063E-07
331	5.493	13.630	10.00	1.8367E-01
332	5.361	13.699	0.01	7.1149E-07
333	5.363	13.843	0.01	3.4168E-07
334	5.691	13.943	10.00	2.2494E-01
335	5.690	14.073	10.00	1.7714E-02
337	5.627	13.811	10.00	2.7783E-01
418	5.228	13.115	6.95	1.6392E-03
419	5.264	13.099	6.97	2.7775E-03
422	4.992	13.086	6.27	1.6832E-04
442	5.998	14.225	8.00	4.8727E-01
443	5.724	13.641	8.00	1.7244E-01
444	5.772	13.525	0.01	4.0295E-07
445	5.724	13.585	8.00	9.4132E-02
446	5.932	13.871	8.00	2.0810E-01
447	5.920	13.941	8.00	3.6410E-01
448	5.927	13.817	8.00	1.2180E-01

Moderate
Aimpoint (7.600, 14.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	7.673	14.185	0.02	7.5401E-07
17	7.567	14.260	10.00	2.4086E-01
18	7.651	14.598	10.00	4.0813E-01
19	7.559	14.741	0.01	6.8329E-07
62	7.197	13.780	10.00	9.6343E-02
63	7.038	13.813	10.00	2.3116E-01
64	6.971	13.252	0.01	3.8643E-07
66	6.985	13.799	10.00	1.7319E-01
118	6.694	13.408	10.00	8.4738E-03
119	6.704	13.497	9.95	2.7123E-03
166	7.334	13.972	7.00	1.7852E-01
172	7.440	14.125	7.00	2.6860E-01
173	7.436	14.236	7.00	5.9469E-01
187	7.033	13.512	7.00	5.1925E-03
188	7.072	13.509	6.98	3.2365E-03
200	6.741	13.475	7.00	8.4320E-03
201	6.796	13.214	6.94	1.2211E-03
202	6.778	13.317	7.00	2.4769E-02
203	6.788	13.359	7.00	3.9321E-02
206	6.739	13.622	6.93	6.9653E-04
207	6.879	13.872	0.05	3.6652E-06
222	7.741	14.419	8.00	1.2395E-01
226	7.252	13.804	8.00	3.4087E-02
246	7.515	14.327	10.00	5.5975E-01
247	7.581	14.642	9.96	3.0704E-03
248	7.672	14.528	10.00	4.6106E-01
289	7.295	13.718	9.69	3.4998E-04
290	7.130	13.786	10.00	2.1488E-01
291	6.927	13.730	10.00	1.1506E-01
294	7.092	13.854	10.00	2.6934E-01
346	6.814	13.529	10.00	2.7598E-02
347	6.740	13.527	9.97	3.6279E-03
400	7.445	14.117	7.00	2.3626E-01
401	7.445	14.229	7.00	5.4165E-01
414	7.030	13.452	6.98	3.5106E-03
415	7.077	13.448	6.94	1.0551E-03
426	6.795	13.441	7.00	4.5924E-02
427	6.756	13.385	7.00	3.6772E-02
428	6.744	13.296	7.00	2.2190E-02
429	6.741	13.225	7.00	5.6049E-03
432	6.970	13.918	0.21	7.5424E-06
436	7.339	13.972	8.00	1.6723E-01

Light
Aimpoint (6.260, 13.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
40	5.550	13.245	10.00	8.5824E-03
41	5.474	13.201	9.92	1.2005E-03
67	5.560	12.798	10.00	9.5191E-02
68	5.483	12.959	10.00	2.9921E-02
69	5.563	12.908	10.00	1.1219E-01
70	5.463	12.826	10.00	6.3830E-02
71	5.648	12.900	10.00	1.1223E-01
72	5.451	12.890	10.00	2.6463E-02
125	5.888	13.090	10.00	1.2258E-02
126	5.793	13.170	10.00	1.6739E-01
127	5.789	13.080	10.00	1.5760E-01
128	5.929	13.162	10.00	4.5095E-02
129	6.018	13.474	10.00	1.1382E-01
130	6.010	13.396	10.00	2.0992E-01
131	6.016	13.310	10.00	1.1244E-01
132	6.074	13.908	6.75	7.7019E-05
133	6.062	13.731	9.96	3.2331E-03
134	6.072	13.821	9.90	5.6814E-04
189	5.211	12.855	6.93	6.4461E-04
270	5.514	13.209	10.00	7.0236E-03
271	5.566	13.193	10.00	1.9194E-02
295	5.413	12.882	10.00	1.8100E-02
296	5.537	12.816	10.00	1.3480E-01
297	5.496	12.799	10.00	1.0852E-01
298	5.561	12.909	10.00	1.0959E-01
299	5.615	12.839	10.00	8.1329E-02
300	5.608	12.984	10.00	1.1054E-01
308	4.846	12.296	0.01	2.9804E-07
353	5.884	13.058	0.25	6.8768E-06
354	5.911	13.172	10.00	8.9259E-02
355	5.823	13.093	10.00	1.2160E-01
356	5.820	13.172	10.00	1.9841E-01
357	6.039	13.482	10.00	1.3379E-01
358	6.038	13.406	10.00	2.1118E-01
359	6.041	13.323	10.00	8.8311E-02
360	6.145	13.753	10.00	8.4465E-03
361	6.165	13.823	9.99	4.2022E-03
362	6.119	13.900	9.66	3.3191E-04
439	5.211	12.851	7.92	6.9926E-04
444	5.772	13.525	7.93	1.1096E-03

Table C-7.5
Plague
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (9.030, 18.540)					Moderate Aimpoint (9.030, 18.540)					Light Aimpoint (9.030, 18.540)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	9.73	3.7211E-04	1	6.093	14.476	9.11	1.8673E-04	1	6.093	14.476	3.90	3.7211E-05
2	6.092	14.323	9.72	3.6713E-04	2	6.092	14.323	9.09	1.8411E-04	2	6.092	14.323	3.84	3.6695E-05
3	6.056	14.272	9.71	3.6510E-04	3	6.056	14.272	9.08	1.8306E-04	3	6.056	14.272	3.81	3.6487E-05
4	5.928	14.340	9.72	3.6657E-04	4	5.928	14.340	9.09	1.8400E-04	4	5.928	14.340	3.83	3.6653E-05
5	5.996	14.233	9.71	3.6372E-04	5	5.996	14.233	9.08	1.8230E-04	5	5.996	14.233	3.79	3.6340E-05
6	5.940	14.453	9.72	3.7029E-04	6	5.940	14.453	9.10	1.8578E-04	6	5.940	14.453	3.88	3.7029E-05
7	6.585	14.474	9.72	3.6979E-04	7	6.585	14.474	9.10	1.8512E-04	7	6.585	14.474	3.87	3.6979E-05
8	6.596	14.509	9.72	3.7042E-04	8	6.596	14.509	9.10	1.8547E-04	8	6.596	14.509	3.88	3.7042E-05
9	6.650	14.552	9.72	3.7137E-04	9	6.650	14.552	9.10	1.8602E-04	9	6.650	14.552	3.89	3.7137E-05
10	5.849	14.797	9.73	3.7187E-04	10	5.849	14.797	9.10	1.8561E-04	10	5.849	14.797	3.90	3.7178E-05
11	5.840	14.745	9.73	3.7282E-04	11	5.840	14.745	9.11	1.8625E-04	11	5.840	14.745	3.91	3.7281E-05
12	5.853	14.870	9.72	3.7050E-04	12	5.853	14.870	9.10	1.8478E-04	12	5.853	14.870	3.88	3.7026E-05
13	7.493	16.157	8.81	1.5697E-04	13	7.493	16.157	6.82	7.8346E-05	13	7.493	16.157	1.21	1.5695E-05
14	8.023	13.873	9.71	3.6108E-04	14	8.023	13.873	9.07	1.8072E-04	14	8.023	13.873	3.76	3.6108E-05
15	7.973	14.025	9.70	3.5820E-04	15	7.973	14.025	9.06	1.7930E-04	15	7.973	14.025	3.73	3.5820E-05
16	7.673	14.185	9.70	3.5814E-04	16	7.673	14.185	9.06	1.7923E-04	16	7.673	14.185	3.73	3.5814E-05
17	7.567	14.260	9.70	3.5774E-04	17	7.567	14.260	9.05	1.7890E-04	17	7.567	14.260	3.72	3.5774E-05
18	7.651	14.598	9.69	3.4987E-04	18	7.651	14.598	9.03	1.7499E-04	18	7.651	14.598	3.62	3.4987E-05
19	7.559	14.741	9.68	3.4681E-04	19	7.559	14.741	9.02	1.7367E-04	19	7.559	14.741	3.59	3.4681E-05
20	7.494	14.816	9.68	3.4480E-04	20	7.494	14.816	9.01	1.7282E-04	20	7.494	14.816	3.56	3.4480E-05
21	7.865	14.119	9.70	3.5724E-04	21	7.865	14.119	9.05	1.7884E-04	21	7.865	14.119	3.72	3.5724E-05
22	7.105	15.339	9.62	3.1185E-04	22	7.105	15.339	8.79	1.5614E-04	22	7.105	15.339	3.14	3.1103E-05
23	6.977	15.551	9.60	2.9958E-04	23	6.977	15.551	8.70	1.4957E-04	23	6.977	15.551	2.98	2.9827E-05
24	7.408	14.972	9.66	3.3175E-04	24	7.408	14.972	8.94	1.6636E-04	24	7.408	14.972	3.40	3.3175E-05
25	7.275	15.120	9.64	3.2250E-04	25	7.275	15.120	8.87	1.6194E-04	25	7.275	15.120	3.28	3.2250E-05
26	6.794	15.032	9.68	3.4876E-04	26	6.794	15.032	9.02	1.7450E-04	26	6.794	15.032	3.60	3.4810E-05
27	6.641	15.084	9.69	3.4918E-04	27	6.641	15.084	9.02	1.7426E-04	27	6.641	15.084	3.60	3.4839E-05
28	6.960	14.900	9.69	3.5244E-04	28	6.960	14.900	9.04	1.7686E-04	28	6.960	14.900	3.65	3.5232E-05
29	7.098	15.437	9.61	3.0395E-04	29	7.098	15.437	8.74	1.5199E-04	29	7.098	15.437	3.04	3.0288E-05
30	6.729	15.784	9.58	2.8817E-04	30	6.729	15.784	8.63	1.4436E-04	30	6.729	15.784	2.85	2.8813E-05
31	6.590	15.868	9.58	2.8779E-04	31	6.590	15.868	8.63	1.4402E-04	31	6.590	15.868	2.85	2.8779E-05
32	6.409	15.662	9.63	3.1828E-04	32	6.409	15.662	8.84	1.5917E-04	32	6.409	15.662	3.23	3.1828E-05
33	6.293	15.680	9.64	3.2347E-04	33	6.293	15.680	8.87	1.6174E-04	33	6.293	15.680	3.29	3.2347E-05
34	6.177	16.004	9.60	2.9772E-04	34	6.177	16.004	8.69	1.4877E-04	34	6.177	16.004	2.97	2.9746E-05
35	5.984	15.987	9.62	3.1187E-04	35	5.984	15.987	8.79	1.5590E-04	35	5.984	15.987	3.14	3.1101E-05
36	6.098	15.997	9.61	3.0339E-04	36	6.098	15.997	8.73	1.5163E-04	36	6.098	15.997	3.04	3.0292E-05
37	7.529	13.326	9.73	3.7352E-04	37	7.529	13.326	9.11	1.8661E-04	37	7.529	13.326	3.92	3.7352E-05
38	7.483	13.327	9.73	3.7328E-04	38	7.483	13.327	9.11	1.8643E-04	38	7.483	13.327	3.92	3.7328E-05
39	7.413	13.314	9.73	3.7352E-04	39	7.413	13.314	9.11	1.8644E-04	39	7.413	13.314	3.92	3.7352E-05
40	5.550	13.245	9.68	3.4883E-04	40	5.550	13.245	9.02	1.7441E-04	40	5.550	13.245	3.61	3.4877E-05
41	5.474	13.201	9.68	3.4822E-04	41	5.474	13.201	9.02	1.7411E-04	41	5.474	13.201	3.60	3.4820E-05
42	5.507	13.288	9.68	3.4751E-04	42	5.507	13.288	9.02	1.7375E-04	42	5.507	13.288	3.59	3.4738E-05
43	8.657	12.270	9.70	3.5512E-04	43	8.657	12.270	9.04	1.7727E-04	43	8.657	12.270	3.68	3.5458E-05
44	8.029	13.502	9.72	3.7062E-04	44	8.029	13.502	9.10	1.8528E-04	44	8.029	13.502	3.88	3.7062E-05
45	8.010	13.277	9.74	3.7861E-04	45	8.010	13.277	9.13	1.8904E-04	45	8.010	13.277	3.98	3.7861E-05
46	7.967	13.123	9.74	3.8128E-04	46	7.967	13.123	9.13	1.9022E-04	46	7.967	13.123	4.01	3.8128E-05
47	7.951	12.959	9.73	3.7322E-04	47	7.951	12.959	9.11	1.8650E-04	47	7.951	12.959	3.92	3.7322E-05
48	7.859	12.806	9.70	3.6006E-04	48	7.859	12.806	9.07	1.8056E-04	48	7.859	12.806	3.75	3.6006E-05
49	7.819	12.680	9.69	3.5358E-04	49	7.819	12.680	9.04	1.7734E-04	49	7.819	12.680	3.67	3.5356E-05
50	8.022	13.625	9.72	3.6633E-04	50	8.022	13.625	9.08	1.8319E-04	50	8.022	13.625	3.83	3.6633E-05
51	7.918	13.025	9.73	3.7555E-04	51	7.918	13.025	9.12	1.8761E-04	51	7.918	13.025	3.94	3.7555E-05
52	7.782	12.305	9.68	3.4462E-04	52	7.782	12.305	9.01	1.7188E-04	52	7.782	12.305	3.55	3.4373E-05
53	7.849	12.489	9.69	3.4970E-04	53	7.849	12.489	9.03	1.7489E-04	53	7.849	12.489	3.62	3.4937E-05
54	7.712	12.136	9.67	3.3882E-04	54	7.712	12.136	8.97	1.6906E-04	54	7.712	12.136	3.48	3.3811E-05
55	7.633	11.994	9.66	3.3337E-04	55	7.633	11.994	8.94	1.6655E-04	55	7.633	11.994	3.41	3.3309E-05
56	7.360	11.854	9.64	3.2477E-04	56	7.360	11.854	8.89	1.6275E-04	56	7.360	11.854	3.31	3.2477E-05
57	7.025	11.693	9.63	3.1457E-04	57	7.025	11.693	8.82	1.5774E-04	57	7.025	11.693	3.18	3.1449E-05
58	6.946	11.700	9.62	3.1345E-04	58	6.946	11.700	8.81	1.5714E-04	58	6.946	11.700	3.17	3.1345E-05
59	7.642	12.314	9.67	3.4255E-04	59	7.642	12.314	9.00	1.7106E-04	59	7.642	12.314	3.53	3.4211E-05
60	7.504	13.516	9.72	3.6844E-04	60	7.504	13.516	9.09	1.8417E-04	60	7.504	13.516	3.86	3.6844E-05
61	7.349	13.661	9.72	3.6622E-04	61	7.349	13.661	9.08	1.8310E-04	61	7.349	13.661	3.83	3.6622E-05
62	7.197	13.780	9.71	3.6585E-04	62	7.197	13.780	9.08	1.8296E-04	62	7.197	13.780	3.82	3.6585E-05
63	7.038	13.813	9.71	3.6494E-04	63	7.038	13.813	9.08	1.8262E-04	63	7.038	13.813	3.81	3.6494E-05
64	6.971	13.252	9.72	3.6830E-04	64	6.971	13.252	9.09	1.8425E-04	64	6.971	13.252	3.85	3.6830E-05
65	7.147	13.222	9.73	3.7304E-04	65	7.147	13.222	9.10	1.8601E-04	65	7.147	13.222	3.91	3.7304E-05
66	6.985	13.799	9.71	3.6452E-04	66	6.985	13.799	9.08	1.8245E-04	66	6.985	13.799	3.81	3.6452E-05
67	5.560	12.798	9.65	3.3041E-04	67	5.560	12.798	8.91	1.6478E-04	67	5.560	12.798	3.37	3.2954E-05
68	5.483	12.959	9.67	3.3920E-04	68	5.483	12.959	8.98	1.6931E-04	68	5.483	12.959	3.49	3.3894E-05
69	5.563	12.908	9.66	3.3740E-04	69	5.563	12.908	8.96	1.6843E-04	69	5.563	12.908	3.46	3.3678E-05
70	5.463	12.826	9.65	3.3029E-04	70	5.463	12.826	8.91	1.6464E-04	70	5.463	12.826	3.37	3.2976E-05
71	5.648	12.900	9.67	3.3836E-04	71	5.648	12.900	8.97	1.6900E-04	71	5.648	12.900	3.47	3.3748E-05
72	5.451	12.890	9.66	3.3411E-04	72	5.451	12.890	8.94	1.6662E-04	72	5.451	12.890	3.42	3.3377E-05
73	5.605	10.601	9.57	2.8351E-04	73	5.605	10.601	8.59	1.4166E-04	73	5.605	10.601	2.78	2.8245E-05
74	6.419	11.658	9.61	3.0375E-04	74	6.419	11.658	8.73	1.5177E-04	74	6.419	11.658	3.03	3.0234E-05
75	6.278	11.645	9.60	3.0082E-04	75	6.278	11.645	8.71	1.5033E-04	75	6.278	11.645	3.00	2.9961E-05
76	5.720	11.676	9.58	2.9166E-04	76	5.720	11.676	8.65	1.4596E-04	76	5.720	11.676	2.89	2.9119E-05

Table C-7.5
Plague
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (9.030, 18.540)					Moderate Aimpoint (9.030, 18.540)					Light Aimpoint (9.030, 18.540)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	9.58	2.9046E-04	77	5.601	11.699	8.64	1.4530E-04	77	5.601	11.699	2.87	2.8960E-05
78	5.331	11.805	9.58	2.8935E-04	78	5.331	11.805	8.63	1.4459E-04	78	5.331	11.805	2.85	2.8791E-05
79	5.184	11.887	9.58	2.8950E-04	79	5.184	11.887	8.63	1.4451E-04	79	5.184	11.887	2.85	2.8808E-05
80	6.177	11.646	9.60	2.9895E-04	80	6.177	11.646	8.70	1.4944E-04	80	6.177	11.646	2.98	2.9803E-05
81	5.121	11.999	9.59	2.9173E-04	81	5.121	11.999	8.65	1.4565E-04	81	5.121	11.999	2.88	2.9051E-05
82	4.782	12.418	9.60	2.9876E-04	82	4.782	12.418	8.70	1.4949E-04	82	4.782	12.418	2.98	2.9831E-05
83	4.701	12.596	9.61	3.0505E-04	83	4.701	12.596	8.74	1.5225E-04	83	4.701	12.596	3.05	3.0394E-05
84	4.595	13.057	9.65	3.2649E-04	84	4.595	13.057	8.89	1.6310E-04	84	4.595	13.057	3.33	3.2619E-05
85	4.610	13.426	9.65	3.3015E-04	85	4.610	13.426	8.92	1.6513E-04	85	4.610	13.426	3.38	3.3015E-05
86	4.590	13.873	9.67	3.3814E-04	86	4.590	13.873	8.97	1.6907E-04	86	4.590	13.873	3.48	3.3814E-05
87	4.622	14.157	9.68	3.4772E-04	87	4.622	14.157	9.02	1.7386E-04	87	4.622	14.157	3.60	3.4772E-05
88	4.642	14.033	9.68	3.4360E-04	88	4.642	14.033	9.01	1.7180E-04	88	4.642	14.033	3.54	3.4360E-05
89	4.604	13.250	9.65	3.2936E-04	89	4.604	13.250	8.91	1.6467E-04	89	4.604	13.250	3.37	3.2935E-05
90	4.691	14.480	9.71	3.6120E-04	90	4.691	14.480	9.07	1.8071E-04	90	4.691	14.480	3.76	3.6112E-05
91	4.734	14.632	9.72	3.6624E-04	91	4.734	14.632	9.09	1.8353E-04	91	4.734	14.632	3.83	3.6620E-05
92	4.925	15.009	9.72	3.6817E-04	92	4.925	15.009	9.09	1.8377E-04	92	4.925	15.009	3.85	3.6817E-05
93	5.004	15.122	9.72	3.6753E-04	93	5.004	15.122	9.08	1.8303E-04	93	5.004	15.122	3.84	3.6753E-05
94	5.423	15.512	9.70	3.5834E-04	94	5.423	15.512	9.06	1.7902E-04	94	5.423	15.512	3.73	3.5834E-05
95	5.601	15.674	9.69	3.4965E-04	95	5.601	15.674	9.03	1.7554E-04	95	5.601	15.674	3.62	3.4964E-05
96	5.747	15.847	9.66	3.3356E-04	96	5.747	15.847	8.95	1.6709E-04	96	5.747	15.847	3.41	3.3274E-05
97	5.610	14.388	9.72	3.6822E-04	97	5.610	14.388	9.09	1.8449E-04	97	5.610	14.388	3.84	3.6755E-05
98	5.554	14.447	9.72	3.6972E-04	98	5.554	14.447	9.10	1.8520E-04	98	5.554	14.447	3.86	3.6908E-05
99	5.616	14.500	9.73	3.7282E-04	99	5.616	14.500	9.11	1.8693E-04	99	5.616	14.500	3.91	3.7248E-05
100	5.667	14.564	9.73	3.7605E-04	100	5.667	14.564	9.12	1.8869E-04	100	5.667	14.564	3.95	3.7602E-05
101	5.392	13.905	9.69	3.5169E-04	101	5.392	13.905	9.03	1.7546E-04	101	5.392	13.905	3.63	3.5075E-05
102	5.474	13.777	9.69	3.4996E-04	102	5.474	13.777	9.03	1.7478E-04	102	5.474	13.777	3.61	3.4865E-05
103	5.406	13.666	9.68	3.4669E-04	103	5.406	13.666	9.02	1.7329E-04	103	5.406	13.666	3.57	3.4556E-05
104	5.461	13.842	9.69	3.5124E-04	104	5.461	13.842	9.03	1.7532E-04	104	5.461	13.842	3.63	3.5005E-05
105	5.476	13.706	9.68	3.4838E-04	105	5.476	13.706	9.02	1.7414E-04	105	5.476	13.706	3.59	3.4694E-05
106	5.642	13.947	9.70	3.5614E-04	106	5.642	13.947	9.05	1.7754E-04	106	5.642	13.947	3.68	3.5467E-05
107	5.653	13.814	9.69	3.5329E-04	107	5.653	13.814	9.04	1.7635E-04	107	5.653	13.814	3.65	3.5198E-05
108	5.627	14.130	9.70	3.6005E-04	108	5.627	14.130	9.06	1.7970E-04	108	5.627	14.130	3.73	3.5868E-05
109	5.702	14.036	9.70	3.5890E-04	109	5.702	14.036	9.05	1.7884E-04	109	5.702	14.036	3.72	3.5744E-05
110	5.702	12.379	9.62	3.1283E-04	110	5.702	12.379	8.79	1.5582E-04	110	5.702	12.379	3.14	3.1143E-05
111	5.784	12.296	9.62	3.1165E-04	111	5.784	12.296	8.78	1.5521E-04	111	5.784	12.296	3.13	3.1020E-05
112	5.875	12.255	9.62	3.1189E-04	112	5.875	12.255	8.78	1.5534E-04	112	5.875	12.255	3.13	3.1048E-05
113	5.966	12.148	9.62	3.1006E-04	113	5.966	12.148	8.78	1.5490E-04	113	5.966	12.148	3.11	3.0916E-05
114	6.916	12.806	9.69	3.5162E-04	114	6.916	12.806	9.04	1.7609E-04	114	6.916	12.806	3.64	3.5146E-05
115	6.830	12.828	9.69	3.5126E-04	115	6.830	12.828	9.03	1.7599E-04	115	6.830	12.828	3.64	3.5126E-05
116	6.756	12.888	9.69	3.5362E-04	116	6.756	12.888	9.04	1.7718E-04	116	6.756	12.888	3.67	3.5362E-05
117	6.725	12.972	9.70	3.5816E-04	117	6.725	12.972	9.06	1.7945E-04	117	6.725	12.972	3.73	3.5816E-05
118	6.694	13.408	9.71	3.6490E-04	118	6.694	13.408	9.08	1.8313E-04	118	6.694	13.408	3.81	3.6490E-05
119	6.704	13.497	9.71	3.6330E-04	119	6.704	13.497	9.08	1.8224E-04	119	6.704	13.497	3.79	3.6330E-05
120	6.033	14.438	9.72	3.7018E-04	120	6.033	14.438	9.10	1.8577E-04	120	6.033	14.438	3.88	3.7018E-05
121	6.032	12.989	9.69	3.5009E-04	121	6.032	12.989	9.03	1.7505E-04	121	6.032	12.989	3.61	3.4886E-05
122	5.929	12.964	9.68	3.4685E-04	122	5.929	12.964	9.02	1.7343E-04	122	5.929	12.964	3.57	3.4539E-05
123	6.033	12.883	9.68	3.4319E-04	123	6.033	12.883	9.00	1.7160E-04	123	6.033	12.883	3.53	3.4222E-05
124	5.934	12.874	9.67	3.4106E-04	124	5.934	12.874	8.99	1.7053E-04	124	5.934	12.874	3.50	3.3982E-05
125	5.888	13.090	9.69	3.5084E-04	125	5.888	13.090	9.03	1.7542E-04	125	5.888	13.090	3.62	3.4973E-05
126	5.793	13.170	9.69	3.5027E-04	126	5.793	13.170	9.03	1.7513E-04	126	5.793	13.170	3.62	3.4962E-05
127	5.789	13.080	9.68	3.4832E-04	127	5.789	13.080	9.02	1.7416E-04	127	5.789	13.080	3.59	3.4747E-05
128	5.929	13.162	9.69	3.5403E-04	128	5.929	13.162	9.04	1.7702E-04	128	5.929	13.162	3.66	3.5298E-05
129	6.018	13.474	9.69	3.5446E-04	129	6.018	13.474	9.05	1.7758E-04	129	6.018	13.474	3.68	3.5416E-05
130	6.010	13.396	9.70	3.5532E-04	130	6.010	13.396	9.05	1.7788E-04	130	6.010	13.396	3.69	3.5481E-05
131	6.016	13.310	9.70	3.5721E-04	131	6.016	13.310	9.05	1.7871E-04	131	6.016	13.310	3.70	3.5639E-05
132	6.074	13.908	9.70	3.5932E-04	132	6.074	13.908	9.06	1.7976E-04	132	6.074	13.908	3.73	3.5867E-05
133	6.062	13.731	9.70	3.5569E-04	133	6.062	13.731	9.05	1.7856E-04	133	6.062	13.731	3.70	3.5566E-05
134	6.072	13.821	9.70	3.5758E-04	134	6.072	13.821	9.06	1.7915E-04	134	6.072	13.821	3.71	3.5719E-05
166	7.334	13.972	6.80	3.6449E-04	166	7.334	13.972	6.35	1.8228E-04	166	7.334	13.972	2.66	3.6449E-05
167	7.026	14.663	6.80	3.6430E-04	167	7.026	14.663	6.36	1.8271E-04	167	7.026	14.663	2.66	3.6392E-05
168	6.948	14.165	6.80	3.6517E-04	168	6.948	14.165	6.36	1.8259E-04	168	6.948	14.165	2.67	3.6478E-05
169	6.942	14.288	6.80	3.6562E-04	169	6.942	14.288	6.36	1.8287E-04	169	6.942	14.288	2.67	3.6499E-05
170	6.850	14.458	6.80	3.6960E-04	170	6.850	14.458	6.37	1.8512E-04	170	6.850	14.458	2.71	3.6921E-05
171	6.764	14.472	6.81	3.7045E-04	171	6.764	14.472	6.37	1.8557E-04	171	6.764	14.472	2.71	3.7028E-05
172	7.440	14.125	6.80	3.6310E-04	172	7.440	14.125	6.35	1.8159E-04	172	7.440	14.125	2.65	3.6310E-05
173	7.436	14.236	6.79	3.6101E-04	173	7.436	14.236	6.35	1.8053E-04	173	7.436	14.236	2.63	3.6085E-05
174	6.956	14.789	6.79	3.6072E-04	174	6.956	14.789	6.35	1.8109E-04	174	6.956	14.789	2.63	3.6068E-05
175	6.863	14.788	6.80	3.6415E-04	175	6.863	14.788	6.36	1.8267E-04	175	6.863	14.788	2.66	3.6409E-05
176	6.271	15.463	6.77	3.3913E-04	176	6.271	15.463	6.29	1.6957E-04	176	6.271	15.463	2.44	3.3913E-05
177	6.321	15.463	6.77	3.3763E-04	177	6.321	15.463	6.28	1.6881E-04	177	6.321	15.463	2.43	3.3763E-05
178	7.506	12.976	6.81	3.7177E-04	178	7.506	12.976	6.37	1.8590E-04	178	7.506	12.976	2.73	3.7162E-05
179	7.131	13.038	6.80	3.6662E-04	179	7.131	13.038	6.36	1.8306E-04	179	7.131	13.038	2.68	3.6644E-05
180	7.141	12.989	6.80	3.6433E-04	180	7.141	12.989	6.35	1.8199E-04	180	7.141	12.989	2.66	3.6403E-05
181	7.054	12.577	6.77	3.4155E-04	181	7.054	12.577	6.30	1.7122E-04	181	7.054	12.577	2.46	3.4107E-05
182	7.046	12.659	6.78	3.4526E-04	182	7.046	12.659	6.31	1.7297E-04	182	7.046	12.659	2.49	3.4472E-05
183	7.746	13.395	6.81	3.7487E-04	183	7.746	13.395	6.38	1.8745E-04	183	7.746	13.395	2.76	3.7487E-05

Table C-7.5
Plague
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (9.030, 18.540)					Moderate Aimpoint (9.030, 18.540)					Light Aimpoint (9.030, 18.540)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	6.81	3.7488E-04	184	7.707	13.388	6.38	1.8744E-04	184	7.707	13.388	2.76	3.7488E-05
185	7.463	12.752	6.79	3.5586E-04	185	7.463	12.752	6.33	1.7802E-04	185	7.463	12.752	2.58	3.5522E-05
186	7.547	12.760	6.79	3.5739E-04	186	7.547	12.760	6.34	1.7888E-04	186	7.547	12.760	2.60	3.5702E-05
187	7.033	13.512	6.80	3.6544E-04	187	7.033	13.512	6.36	1.8303E-04	187	7.033	13.512	2.67	3.6544E-05
188	7.072	13.509	6.80	3.6641E-04	188	7.072	13.509	6.36	1.8340E-04	188	7.072	13.509	2.68	3.6641E-05
189	5.211	12.855	6.75	3.2737E-04	189	5.211	12.855	6.22	1.6310E-04	189	5.211	12.855	2.34	3.2737E-05
190	5.817	12.688	6.75	3.2849E-04	190	5.817	12.688	6.23	1.6397E-04	190	5.817	12.688	2.34	3.2723E-05
191	5.850	12.720	6.76	3.3069E-04	191	5.850	12.720	6.24	1.6515E-04	191	5.850	12.720	2.36	3.2949E-05
192	5.199	13.137	6.77	3.3871E-04	192	5.199	13.137	6.28	1.6922E-04	192	5.199	13.137	2.44	3.3871E-05
193	5.224	13.195	6.77	3.3991E-04	193	5.224	13.195	6.29	1.6987E-04	193	5.224	13.195	2.45	3.3991E-05
194	5.504	12.164	6.72	3.0252E-04	194	5.504	12.164	6.11	1.5143E-04	194	5.504	12.164	2.11	3.0168E-05
195	5.583	12.163	6.72	3.0401E-04	195	5.583	12.163	6.11	1.5195E-04	195	5.583	12.163	2.13	3.0291E-05
196	4.968	13.187	6.77	3.3770E-04	196	4.968	13.187	6.28	1.6888E-04	196	4.968	13.187	2.43	3.3770E-05
197	5.033	13.123	6.77	3.3858E-04	197	5.033	13.123	6.28	1.6926E-04	197	5.033	13.123	2.44	3.3858E-05
198	5.102	14.383	6.80	3.6390E-04	198	5.102	14.383	6.35	1.8146E-04	198	5.102	14.383	2.65	3.6281E-05
199	5.115	14.389	6.80	3.6436E-04	199	5.115	14.389	6.35	1.8168E-04	199	5.115	14.389	2.65	3.6322E-05
200	6.741	13.475	6.80	3.6375E-04	200	6.741	13.475	6.36	1.8251E-04	200	6.741	13.475	2.66	3.6375E-05
201	6.796	13.214	6.80	3.6783E-04	201	6.796	13.214	6.37	1.8441E-04	201	6.796	13.214	2.69	3.6783E-05
202	6.778	13.317	6.80	3.6718E-04	202	6.778	13.317	6.36	1.8425E-04	202	6.778	13.317	2.69	3.6718E-05
203	6.788	13.359	6.80	3.6633E-04	203	6.788	13.359	6.36	1.8388E-04	203	6.788	13.359	2.68	3.6633E-05
204	7.366	14.688	6.80	3.6438E-04	204	7.366	14.688	6.36	1.8290E-04	204	7.366	14.688	2.66	3.6430E-05
205	7.305	14.755	6.79	3.5998E-04	205	7.305	14.755	6.35	1.8073E-04	205	7.305	14.755	2.62	3.5996E-05
206	6.739	13.622	6.80	3.6233E-04	206	6.739	13.622	6.35	1.8159E-04	206	6.739	13.622	2.65	3.6233E-05
207	6.879	13.872	6.80	3.6458E-04	207	6.879	13.872	6.36	1.8241E-04	207	6.879	13.872	2.67	3.6458E-05
208	8.588	15.342	7.31	1.9106E-04	208	8.588	15.342	6.01	9.5592E-05	208	8.588	15.342	1.31	1.9106E-05
209	8.908	13.545	7.76	3.5924E-04	209	8.908	13.545	7.25	1.7988E-04	209	8.908	13.545	2.99	3.5924E-05
210	5.928	14.339	7.77	3.6654E-04	210	5.928	14.339	7.27	1.8398E-04	210	5.928	14.339	3.06	3.6649E-05
211	5.764	13.557	7.75	3.4972E-04	211	5.764	13.557	7.22	1.7494E-04	211	5.764	13.557	2.89	3.4935E-05
212	5.766	13.622	7.75	3.5087E-04	212	5.766	13.622	7.23	1.7551E-04	212	5.766	13.622	2.90	3.5035E-05
213	5.767	13.674	7.75	3.5185E-04	213	5.767	13.674	7.23	1.7597E-04	213	5.767	13.674	2.91	3.5120E-05
214	5.958	13.839	7.76	3.5697E-04	214	5.958	13.839	7.24	1.7871E-04	214	5.958	13.839	2.96	3.5645E-05
215	5.913	13.903	7.76	3.5788E-04	215	5.913	13.903	7.24	1.7892E-04	215	5.913	13.903	2.97	3.5711E-05
216	5.912	13.851	7.76	3.5688E-04	216	5.912	13.851	7.24	1.7853E-04	216	5.912	13.851	2.96	3.5623E-05
221	7.179	14.934	7.74	3.4404E-04	221	7.179	14.934	7.21	1.7275E-04	221	7.179	14.934	2.84	3.4404E-05
222	7.741	14.419	7.75	3.5099E-04	222	7.741	14.419	7.22	1.7548E-04	222	7.741	14.419	2.91	3.5099E-05
223	7.988	13.720	7.77	3.6474E-04	223	7.988	13.720	7.26	1.8254E-04	223	7.988	13.720	3.05	3.6474E-05
224	7.958	13.236	7.79	3.8018E-04	224	7.958	13.236	7.30	1.8978E-04	224	7.958	13.236	3.20	3.8018E-05
225	7.429	13.719	7.77	3.6562E-04	225	7.429	13.719	7.27	1.8291E-04	225	7.429	13.719	3.06	3.6562E-05
226	7.252	13.804	7.77	3.6580E-04	226	7.252	13.804	7.27	1.8291E-04	226	7.252	13.804	3.06	3.6580E-05
231	5.991	14.398	9.72	3.6859E-04	231	5.991	14.398	9.10	1.8500E-04	231	5.991	14.398	3.86	3.6859E-05
232	6.000	14.484	9.72	3.7119E-04	232	6.000	14.484	9.11	1.8619E-04	232	6.000	14.484	3.89	3.7119E-05
233	6.059	14.191	9.71	3.6379E-04	233	6.059	14.191	9.08	1.8213E-04	233	6.059	14.191	3.79	3.6328E-05
234	6.048	14.352	9.72	3.6726E-04	234	6.048	14.352	9.09	1.8436E-04	234	6.048	14.352	3.84	3.6724E-05
235	5.928	14.253	9.71	3.6384E-04	235	5.928	14.253	9.08	1.8239E-04	235	5.928	14.253	3.79	3.6355E-05
236	5.995	14.318	9.71	3.6537E-04	236	5.995	14.318	9.09	1.8343E-04	236	5.995	14.318	3.82	3.6537E-05
237	6.729	14.564	9.73	3.7312E-04	237	6.729	14.564	9.11	1.8706E-04	237	6.729	14.564	3.91	3.7312E-05
238	6.663	14.478	9.72	3.7039E-04	238	6.663	14.478	9.10	1.8551E-04	238	6.663	14.478	3.88	3.7039E-05
239	6.637	14.483	9.72	3.7020E-04	239	6.637	14.483	9.10	1.8538E-04	239	6.637	14.483	3.88	3.7020E-05
240	5.917	14.848	9.72	3.7081E-04	240	5.917	14.848	9.10	1.8478E-04	240	5.917	14.848	3.88	3.7077E-05
241	5.911	14.774	9.73	3.7218E-04	241	5.911	14.774	9.10	1.8577E-04	241	5.911	14.774	3.90	3.7218E-05
242	5.917	14.700	9.73	3.7296E-04	242	5.917	14.700	9.11	1.8646E-04	242	5.917	14.700	3.91	3.7296E-05
243	8.013	13.953	9.70	3.5940E-04	243	8.013	13.953	9.06	1.7988E-04	243	8.013	13.953	3.74	3.5940E-05
244	7.946	14.060	9.70	3.5769E-04	244	7.946	14.060	9.06	1.7906E-04	244	7.946	14.060	3.72	3.5769E-05
245	7.718	14.098	9.70	3.5968E-04	245	7.718	14.098	9.06	1.8013E-04	245	7.718	14.098	3.75	3.5968E-05
246	7.515	14.327	9.70	3.5792E-04	246	7.515	14.327	9.06	1.7901E-04	246	7.515	14.327	3.72	3.5782E-05
247	7.581	14.642	9.69	3.5162E-04	247	7.581	14.642	9.03	1.7604E-04	247	7.581	14.642	3.65	3.5162E-05
248	7.672	14.528	9.69	3.5086E-04	248	7.672	14.528	9.03	1.7544E-04	248	7.672	14.528	3.64	3.5086E-05
249	7.873	14.201	9.70	3.5511E-04	249	7.873	14.201	9.05	1.7765E-04	249	7.873	14.201	3.69	3.5511E-05
250	7.478	14.745	9.69	3.5218E-04	250	7.478	14.745	9.04	1.7657E-04	250	7.478	14.745	3.65	3.5218E-05
251	7.017	15.446	9.61	3.0707E-04	251	7.017	15.446	8.76	1.5340E-04	251	7.017	15.446	3.07	3.0574E-05
252	7.155	15.299	9.62	3.1280E-04	252	7.155	15.299	8.80	1.5677E-04	252	7.155	15.299	3.15	3.1223E-05
253	7.408	14.928	9.66	3.3653E-04	253	7.408	14.928	8.97	1.6877E-04	253	7.408	14.928	3.46	3.3653E-05
254	7.311	15.085	9.64	3.2443E-04	254	7.311	15.085	8.89	1.6284E-04	254	7.311	15.085	3.31	3.2443E-05
255	6.893	14.961	9.69	3.5044E-04	255	6.893	14.961	9.03	1.7564E-04	255	6.893	14.961	3.63	3.5008E-05
256	6.712	15.037	9.69	3.5048E-04	256	6.712	15.037	9.03	1.7512E-04	256	6.712	15.037	3.62	3.4979E-05
257	6.799	14.963	9.69	3.5311E-04	257	6.799	14.963	9.04	1.7674E-04	257	6.799	14.963	3.66	3.5267E-05
258	6.915	15.505	9.61	3.0658E-04	258	6.915	15.505	8.75	1.5313E-04	258	6.915	15.505	3.07	3.0534E-05
259	6.679	15.833	9.57	2.8566E-04	259	6.679	15.833	8.61	1.4305E-04	259	6.679	15.833	2.82	2.8566E-05
260	6.524	15.940	9.57	2.8420E-04	260	6.524	15.940	8.60	1.4212E-04	260	6.524	15.940	2.80	2.8420E-05
261	6.241	15.673	9.65	3.2734E-04	261	6.241	15.673	8.90	1.6367E-04	261	6.241	15.673	3.34	3.2734E-05
262	6.476	15.623	9.63	3.1813E-04	262	6.476	15.623	8.84	1.5913E-04	262	6.476	15.623	3.23	3.1813E-05
263	6.334	15.995	9.58	2.8939E-04	263	6.334	15.995	8.63	1.4458E-04	263	6.334	15.995	2.87	2.8937E-05
264	6.044	15.980	9.61	3.0866E-04	264	6.044	15.980	8.77	1.5428E-04	264	6.044	15.980	3.10	3.0802E-05
265	6.660	15.900	9.56	2.7791E-04	265	6.660	15.900	8.56	1.3907E-04	265	6.660	15.900	2.72	2.7791E-05
266	7.396	13.240	9.73	3.7474E-04	266	7.396	13.240	9.11	1.8701E-04	266	7.396	13.240	3.93	3.7474E-05
267	7.530	13.256	9.73	3.7456E-04	267	7.530	13.256	9.11	1.8713E-04	267	7.530	13.256	3.93	3.7456E-05

Table C-7.5
Plague
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (9.030, 18.540)					Moderate Aimpoint (9.030, 18.540)					Light Aimpoint (9.030, 18.540)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	9.73	3.7447E-04	268	7.463	13.247	9.11	1.8699E-04	268	7.463	13.247	3.93	3.7447E-05
269	5.451	13.254	9.68	3.4685E-04	269	5.451	13.254	9.02	1.7342E-04	269	5.451	13.254	3.58	3.4678E-05
270	5.514	13.209	9.68	3.4886E-04	270	5.514	13.209	9.02	1.7443E-04	270	5.514	13.209	3.61	3.4882E-05
271	5.566	13.193	9.69	3.5002E-04	271	5.566	13.193	9.03	1.7501E-04	271	5.566	13.193	3.63	3.5001E-05
272	8.925	13.445	9.71	3.6424E-04	272	8.925	13.445	9.08	1.8218E-04	272	8.925	13.445	3.80	3.6424E-05
273	8.034	13.567	9.72	3.6823E-04	273	8.034	13.567	9.09	1.8411E-04	273	8.034	13.567	3.85	3.6823E-05
274	8.003	13.353	9.73	3.7600E-04	274	8.003	13.353	9.12	1.8784E-04	274	8.003	13.353	3.95	3.7600E-05
275	7.943	13.085	9.74	3.7897E-04	275	7.943	13.085	9.13	1.8917E-04	275	7.943	13.085	3.99	3.7897E-05
276	7.968	12.917	9.72	3.7121E-04	276	7.968	12.917	9.10	1.8557E-04	276	7.968	12.917	3.89	3.7121E-05
277	7.863	12.777	9.70	3.5805E-04	277	7.863	12.777	9.06	1.7963E-04	277	7.863	12.777	3.73	3.5805E-05
278	7.878	12.691	9.70	3.5466E-04	278	7.878	12.691	9.05	1.7789E-04	278	7.878	12.691	3.68	3.5464E-05
279	7.995	13.442	9.73	3.7287E-04	279	7.995	13.442	9.11	1.8637E-04	279	7.995	13.442	3.91	3.7287E-05
280	7.857	12.530	9.69	3.5074E-04	280	7.857	12.530	9.03	1.7551E-04	280	7.857	12.530	3.63	3.5049E-05
281	7.824	12.394	9.68	3.4721E-04	281	7.824	12.394	9.02	1.7340E-04	281	7.824	12.394	3.58	3.4661E-05
282	7.724	12.188	9.67	3.4050E-04	282	7.724	12.188	8.98	1.6986E-04	282	7.724	12.188	3.50	3.3972E-05
283	7.648	12.035	9.66	3.3483E-04	283	7.648	12.035	8.95	1.6722E-04	283	7.648	12.035	3.43	3.3444E-05
284	7.275	11.825	9.64	3.2253E-04	284	7.275	11.825	8.87	1.6177E-04	284	7.275	11.825	3.28	3.2253E-05
285	7.016	11.743	9.63	3.1591E-04	285	7.016	11.743	8.83	1.5850E-04	285	7.016	11.743	3.20	3.1588E-05
286	7.480	11.946	9.65	3.2951E-04	286	7.480	11.946	8.91	1.6484E-04	286	7.480	11.946	3.37	3.2951E-05
287	7.125	11.776	9.63	3.1864E-04	287	7.125	11.776	8.85	1.6005E-04	287	7.125	11.776	3.23	3.1863E-05
288	7.478	13.592	9.71	3.6595E-04	288	7.478	13.592	9.08	1.8300E-04	288	7.478	13.592	3.82	3.6595E-05
289	7.295	13.718	9.71	3.6604E-04	289	7.295	13.718	9.08	1.8302E-04	289	7.295	13.718	3.83	3.6604E-05
290	7.130	13.786	9.71	3.6529E-04	290	7.130	13.786	9.08	1.8276E-04	290	7.130	13.786	3.82	3.6529E-05
291	6.927	13.730	9.71	3.6360E-04	291	6.927	13.730	9.08	1.8211E-04	291	6.927	13.730	3.80	3.6360E-05
292	7.057	13.229	9.72	3.7010E-04	292	7.057	13.229	9.10	1.8486E-04	292	7.057	13.229	3.88	3.7010E-05
293	7.250	13.218	9.73	3.7547E-04	293	7.250	13.218	9.11	1.8713E-04	293	7.250	13.218	3.94	3.7546E-05
294	7.092	13.854	9.71	3.6563E-04	294	7.092	13.854	9.08	1.8287E-04	294	7.092	13.854	3.82	3.6563E-05
295	5.413	12.882	9.66	3.3281E-04	295	5.413	12.882	8.93	1.6592E-04	295	5.413	12.882	3.41	3.3256E-05
296	5.537	12.816	9.65	3.3110E-04	296	5.537	12.816	8.92	1.6512E-04	296	5.537	12.816	3.38	3.3034E-05
297	5.496	12.799	9.65	3.2925E-04	297	5.496	12.799	8.90	1.6412E-04	297	5.496	12.799	3.36	3.2857E-05
298	5.561	12.909	9.66	3.3743E-04	298	5.561	12.909	8.96	1.6845E-04	298	5.561	12.909	3.46	3.3682E-05
299	5.615	12.839	9.66	3.3395E-04	299	5.615	12.839	8.94	1.6667E-04	299	5.615	12.839	3.41	3.3302E-05
300	5.608	12.984	9.67	3.4310E-04	300	5.608	12.984	9.00	1.7145E-04	300	5.608	12.984	3.53	3.4254E-05
301	3.593	13.131	9.62	3.1045E-04	301	3.593	13.131	8.77	1.5468E-04	301	3.593	13.131	3.11	3.0895E-05
302	6.396	11.688	9.61	3.0426E-04	302	6.396	11.688	8.74	1.5204E-04	302	6.396	11.688	3.04	3.0281E-05
303	6.276	11.651	9.60	3.0095E-04	303	6.276	11.651	8.71	1.5041E-04	303	6.276	11.651	3.00	2.9976E-05
304	5.755	11.682	9.59	2.9240E-04	304	5.755	11.682	8.66	1.4633E-04	304	5.755	11.682	2.90	2.9202E-05
305	5.635	11.734	9.59	2.9208E-04	305	5.635	11.734	8.65	1.4609E-04	305	5.635	11.734	2.89	2.9123E-05
306	5.353	11.802	9.58	2.8961E-04	306	5.353	11.802	8.64	1.4473E-04	306	5.353	11.802	2.85	2.8817E-05
307	5.207	11.849	9.58	2.8875E-04	307	5.207	11.849	8.63	1.4414E-04	307	5.207	11.849	2.84	2.8728E-05
308	4.846	12.296	9.59	2.9526E-04	308	4.846	12.296	8.68	1.4786E-04	308	4.846	12.296	2.94	2.9524E-05
309	5.181	11.974	9.59	2.9191E-04	309	5.181	11.974	8.65	1.4581E-04	309	5.181	11.974	2.88	2.9070E-05
310	4.753	12.292	9.59	2.9378E-04	310	4.753	12.292	8.67	1.4695E-04	310	4.753	12.292	2.92	2.9355E-05
311	4.701	12.491	9.60	3.0047E-04	311	4.701	12.491	8.71	1.5014E-04	311	4.701	12.491	3.00	2.9962E-05
312	4.633	12.971	9.64	3.2387E-04	312	4.633	12.971	8.87	1.6165E-04	312	4.633	12.971	3.29	3.2329E-05
313	4.617	13.310	9.65	3.2951E-04	313	4.617	13.310	8.91	1.6476E-04	313	4.617	13.310	3.37	3.2951E-05
314	4.628	13.951	9.67	3.4087E-04	314	4.628	13.951	8.99	1.7043E-04	314	4.628	13.951	3.51	3.4087E-05
315	4.617	14.139	9.68	3.4699E-04	315	4.617	14.139	9.02	1.7349E-04	315	4.617	14.139	3.59	3.4699E-05
316	4.659	13.174	9.65	3.2966E-04	316	4.659	13.174	8.91	1.6477E-04	316	4.659	13.174	3.37	3.2955E-05
317	4.708	14.090	9.68	3.4617E-04	317	4.708	14.090	9.01	1.7309E-04	317	4.708	14.090	3.58	3.4617E-05
318	4.638	14.400	9.70	3.5800E-04	318	4.638	14.400	9.06	1.7900E-04	318	4.638	14.400	3.72	3.5799E-05
319	4.779	14.681	9.72	3.6805E-04	319	4.779	14.681	9.09	1.8454E-04	319	4.779	14.681	3.85	3.6798E-05
320	4.990	15.031	9.72	3.6801E-04	320	4.990	15.031	9.09	1.8354E-04	320	4.990	15.031	3.85	3.6801E-05
321	5.097	15.098	9.72	3.6724E-04	321	5.097	15.098	9.08	1.8287E-04	321	5.097	15.098	3.84	3.6724E-05
322	5.324	15.511	9.71	3.6042E-04	322	5.324	15.511	9.06	1.7987E-04	322	5.324	15.511	3.76	3.6042E-05
323	5.639	15.789	9.67	3.4114E-04	323	5.639	15.789	9.00	1.7101E-04	323	5.639	15.789	3.51	3.4075E-05
324	5.484	15.661	9.69	3.5224E-04	324	5.484	15.661	9.04	1.7638E-04	324	5.484	15.661	3.65	3.5224E-05
325	5.702	14.442	9.72	3.7116E-04	325	5.702	14.442	9.11	1.8615E-04	325	5.702	14.442	3.89	3.7086E-05
326	5.689	14.515	9.73	3.7445E-04	326	5.689	14.515	9.12	1.8791E-04	326	5.689	14.515	3.93	3.7433E-05
327	5.512	14.539	9.72	3.7168E-04	327	5.512	14.539	9.10	1.8596E-04	327	5.512	14.539	3.89	3.7121E-05
328	5.636	14.371	9.72	3.6779E-04	328	5.636	14.371	9.09	1.8425E-04	328	5.636	14.371	3.84	3.6714E-05
329	5.419	13.723	9.68	3.4800E-04	329	5.419	13.723	9.02	1.7387E-04	329	5.419	13.723	3.58	3.4679E-05
330	5.408	13.795	9.69	3.4944E-04	330	5.408	13.795	9.02	1.7446E-04	330	5.408	13.795	3.60	3.4836E-05
331	5.493	13.630	9.68	3.4734E-04	331	5.493	13.630	9.02	1.7367E-04	331	5.493	13.630	3.58	3.4613E-05
332	5.361	13.699	9.68	3.4674E-04	332	5.361	13.699	9.02	1.7325E-04	332	5.361	13.699	3.57	3.4580E-05
333	5.363	13.843	9.69	3.4989E-04	333	5.363	13.843	9.02	1.7458E-04	333	5.363	13.843	3.61	3.4902E-05
334	5.691	13.943	9.70	3.5673E-04	334	5.691	13.943	9.05	1.7775E-04	334	5.691	13.943	3.69	3.5523E-05
335	5.690	14.073	9.70	3.5947E-04	335	5.690	14.073	9.06	1.7925E-04	335	5.690	14.073	3.73	3.5809E-05
336	5.654	14.156	9.71	3.6100E-04	336	5.654	14.156	9.06	1.8028E-04	336	5.654	14.156	3.75	3.5976E-05
337	5.627	13.811	9.69	3.5287E-04	337	5.627	13.811	9.04	1.7614E-04	337	5.627	13.811	3.64	3.5149E-05
338	5.888	12.262	9.62	3.1231E-04	338	5.888	12.262	8.79	1.5555E-04	338	5.888	12.262	3.14	3.1092E-05
339	5.993	12.248	9.62	3.1356E-04	339	5.993	12.248	8.80	1.5649E-04	339	5.993	12.248	3.16	3.1257E-05
340	5.752	12.293	9.62	3.1101E-04	340	5.752	12.293	8.78	1.5494E-04	340	5.752	12.293	3.12	3.0959E-05
341	5.706	12.340	9.62	3.1167E-04	341	5.706	12.340	8.78	1.5529E-04	341	5.706	12.340	3.13	3.1030E-05
342	6.849	12.996	9.71	3.6209E-04	342	6.849	12.996	9.07	1.8129E-04	342	6.849	12.996	3.78	3.6209E-05
343	6.900	12.944	9.70	3.6016E-04	343	6.900	12.944	9.06	1.8023E-04	343	6.900	12.944	3.75	3.6016E-05

Table C-7.5
Plague
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (9.030, 18.540)					Moderate Aimpoint (9.030, 18.540)					Light Aimpoint (9.030, 18.540)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	9.70	3.5576E-04	344	6.866	12.886	9.05	1.7812E-04	344	6.866	12.886	3.70	3.5576E-05
345	6.785	13.015	9.71	3.6182E-04	345	6.785	13.015	9.07	1.8125E-04	345	6.785	13.015	3.77	3.6182E-05
346	6.814	13.529	9.71	3.6271E-04	346	6.814	13.529	9.08	1.8198E-04	346	6.814	13.529	3.78	3.6271E-05
347	6.740	13.527	9.71	3.6299E-04	347	6.740	13.527	9.08	1.8207E-04	347	6.740	13.527	3.79	3.6299E-05
348	6.048	14.515	9.73	3.7236E-04	348	6.048	14.515	9.11	1.8675E-04	348	6.048	14.515	3.90	3.7236E-05
349	6.052	12.911	9.68	3.4531E-04	349	6.052	12.911	9.01	1.7266E-04	349	6.052	12.911	3.55	3.4433E-05
350	6.039	13.007	9.69	3.5137E-04	350	6.039	13.007	9.03	1.7569E-04	350	6.039	13.007	3.63	3.5012E-05
351	5.955	12.889	9.67	3.4237E-04	351	5.955	12.889	9.00	1.7118E-04	351	5.955	12.889	3.51	3.4115E-05
352	5.960	12.980	9.68	3.4838E-04	352	5.960	12.980	9.02	1.7419E-04	352	5.960	12.980	3.59	3.4696E-05
353	5.884	13.058	9.69	3.4969E-04	353	5.884	13.058	9.03	1.7485E-04	353	5.884	13.058	3.61	3.4852E-05
354	5.911	13.172	9.69	3.5352E-04	354	5.911	13.172	9.04	1.7676E-04	354	5.911	13.172	3.66	3.5254E-05
355	5.823	13.093	9.69	3.4927E-04	355	5.823	13.093	9.03	1.7463E-04	355	5.823	13.093	3.60	3.4835E-05
356	5.820	13.172	9.69	3.5083E-04	356	5.820	13.172	9.03	1.7541E-04	356	5.820	13.172	3.63	3.5011E-05
357	6.039	13.482	9.70	3.5476E-04	357	6.039	13.482	9.05	1.7776E-04	357	6.039	13.482	3.68	3.5446E-05
358	6.038	13.406	9.70	3.5569E-04	358	6.038	13.406	9.05	1.7812E-04	358	6.038	13.406	3.69	3.5519E-05
359	6.041	13.323	9.70	3.5740E-04	359	6.041	13.323	9.05	1.7885E-04	359	6.041	13.323	3.71	3.5661E-05
360	6.145	13.753	9.70	3.5722E-04	360	6.145	13.753	9.06	1.7909E-04	360	6.145	13.753	3.71	3.5697E-05
361	6.165	13.823	9.70	3.5871E-04	361	6.165	13.823	9.06	1.7959E-04	361	6.165	13.823	3.73	3.5822E-05
362	6.119	13.900	9.70	3.5962E-04	362	6.119	13.900	9.06	1.7989E-04	362	6.119	13.900	3.74	3.5895E-05
363	8.542	15.410	9.08	1.8320E-04	363	8.542	15.410	7.37	9.1710E-05	363	8.542	15.410	1.54	1.8320E-05
396	7.061	14.186	6.80	3.6451E-04	396	7.061	14.186	6.35	1.8225E-04	396	7.061	14.186	2.66	3.6393E-05
397	6.978	14.291	6.80	3.6508E-04	397	6.978	14.291	6.36	1.8258E-04	397	6.978	14.291	2.66	3.6432E-05
398	6.862	14.468	6.80	3.6974E-04	398	6.862	14.468	6.37	1.8520E-04	398	6.862	14.468	2.71	3.6932E-05
399	6.809	14.467	6.81	3.7014E-04	399	6.809	14.467	6.37	1.8540E-04	399	6.809	14.467	2.71	3.6986E-05
400	7.445	14.117	6.80	3.6316E-04	400	7.445	14.117	6.35	1.8163E-04	400	7.445	14.117	2.65	3.6316E-05
401	7.445	14.229	6.79	3.6092E-04	401	7.445	14.229	6.35	1.8048E-04	401	7.445	14.229	2.63	3.6079E-05
402	6.871	14.784	6.80	3.6423E-04	402	6.871	14.784	6.36	1.8274E-04	402	6.871	14.784	2.66	3.6418E-05
403	6.970	14.787	6.79	3.6025E-04	403	6.970	14.787	6.35	1.8085E-04	403	6.970	14.787	2.63	3.6019E-05
404	6.339	15.451	6.77	3.3776E-04	404	6.339	15.451	6.28	1.6888E-04	404	6.339	15.451	2.43	3.3776E-05
405	6.245	15.441	6.77	3.4116E-04	405	6.245	15.441	6.30	1.7058E-04	405	6.245	15.441	2.46	3.4116E-05
406	7.153	12.978	6.80	3.6387E-04	406	7.153	12.978	6.35	1.8177E-04	406	7.153	12.978	2.66	3.6352E-05
407	7.127	13.079	6.80	3.6842E-04	407	7.127	13.079	6.36	1.8389E-04	407	7.127	13.079	2.70	3.6831E-05
408	7.076	12.580	6.77	3.4189E-04	408	7.076	12.580	6.30	1.7136E-04	408	7.076	12.580	2.46	3.4134E-05
409	7.073	12.680	6.78	3.4655E-04	409	7.073	12.680	6.31	1.7355E-04	409	7.073	12.680	2.50	3.4591E-05
410	7.742	13.383	6.81	3.7530E-04	410	7.742	13.383	6.38	1.8766E-04	410	7.742	13.383	2.76	3.7530E-05
411	7.804	13.386	6.81	3.7541E-04	411	7.804	13.386	6.38	1.8771E-04	411	7.804	13.386	2.76	3.7541E-05
412	7.534	12.774	6.79	3.5808E-04	412	7.534	12.774	6.34	1.7921E-04	412	7.534	12.774	2.60	3.5768E-05
413	7.448	12.779	6.79	3.5719E-04	413	7.448	12.779	6.34	1.7867E-04	413	7.448	12.779	2.59	3.5652E-05
414	7.030	13.452	6.80	3.6666E-04	414	7.030	13.452	6.36	1.8355E-04	414	7.030	13.452	2.68	3.6666E-05
415	7.077	13.448	6.80	3.6790E-04	415	7.077	13.448	6.36	1.8403E-04	415	7.077	13.448	2.69	3.6790E-05
416	5.798	12.686	6.75	3.2807E-04	416	5.798	12.686	6.23	1.6373E-04	416	5.798	12.686	2.33	3.2677E-05
417	5.881	12.714	6.76	3.3077E-04	417	5.881	12.714	6.24	1.6522E-04	417	5.881	12.714	2.36	3.2966E-05
418	5.228	13.115	6.77	3.3868E-04	418	5.228	13.115	6.28	1.6918E-04	418	5.228	13.115	2.44	3.3868E-05
419	5.264	13.099	6.77	3.3898E-04	419	5.264	13.099	6.28	1.6930E-04	419	5.264	13.099	2.44	3.3898E-05
420	5.601	12.207	6.73	3.0567E-04	420	5.601	12.207	6.12	1.5269E-04	420	5.601	12.207	2.14	3.0455E-05
421	5.517	12.227	6.73	3.0468E-04	421	5.517	12.227	6.12	1.5242E-04	421	5.517	12.227	2.13	3.0382E-05
422	4.992	13.086	6.77	3.3863E-04	422	4.992	13.086	6.28	1.6929E-04	422	4.992	13.086	2.44	3.3863E-05
423	4.962	13.219	6.77	3.3733E-04	423	4.962	13.219	6.28	1.6871E-04	423	4.962	13.219	2.43	3.3733E-05
424	5.069	14.379	6.80	3.6323E-04	424	5.069	14.379	6.35	1.8114E-04	424	5.069	14.379	2.64	3.6223E-05
425	5.100	14.393	6.80	3.6435E-04	425	5.100	14.393	6.35	1.8167E-04	425	5.100	14.393	2.65	3.6324E-05
426	6.795	13.441	6.80	3.6433E-04	426	6.795	13.441	6.36	1.8287E-04	426	6.795	13.441	2.66	3.6433E-05
427	6.756	13.385	6.80	3.6573E-04	427	6.756	13.385	6.36	1.8359E-04	427	6.756	13.385	2.68	3.6573E-05
428	6.744	13.296	6.80	3.6789E-04	428	6.744	13.296	6.37	1.8465E-04	428	6.744	13.296	2.69	3.6789E-05
429	6.741	13.225	6.80	3.6854E-04	429	6.741	13.225	6.37	1.8489E-04	429	6.741	13.225	2.70	3.6854E-05
430	7.285	14.750	6.79	3.5967E-04	430	7.285	14.750	6.35	1.8055E-04	430	7.285	14.750	2.62	3.5960E-05
431	7.386	14.670	6.80	3.6352E-04	431	7.386	14.670	6.36	1.8242E-04	431	7.386	14.670	2.66	3.6344E-05
432	6.970	13.918	6.80	3.6540E-04	432	6.970	13.918	6.36	1.8276E-04	432	6.970	13.918	2.67	3.6540E-05
433	6.824	14.074	6.80	3.6571E-04	433	6.824	14.074	6.36	1.8285E-04	433	6.824	14.074	2.67	3.6571E-05
436	7.339	13.972	7.77	3.6448E-04	436	7.339	13.972	7.26	1.8228E-04	436	7.339	13.972	3.04	3.6448E-05
437	7.031	14.651	7.77	3.6454E-04	437	7.031	14.651	7.27	1.8281E-04	437	7.031	14.651	3.04	3.6412E-05
438	7.510	12.983	7.78	3.7237E-04	438	7.510	12.983	7.28	1.8620E-04	438	7.510	12.983	3.12	3.7224E-05
439	5.211	12.851	7.72	3.2712E-04	439	5.211	12.851	7.11	1.6297E-04	439	5.211	12.851	2.67	3.2711E-05
440	7.567	16.192	6.88	1.4265E-04	440	7.567	16.192	5.16	7.1212E-05	440	7.567	16.192	0.83	1.4265E-05
441	8.628	12.179	7.75	3.5323E-04	441	8.628	12.179	7.23	1.7627E-04	441	8.628	12.179	2.93	3.5255E-05
442	5.998	14.225	7.77	3.6363E-04	442	5.998	14.225	7.26	1.8222E-04	442	5.998	14.225	3.03	3.6329E-05
443	5.724	13.641	7.75	3.5071E-04	443	5.724	13.641	7.22	1.7537E-04	443	5.724	13.641	2.90	3.5002E-05
444	5.772	13.525	7.75	3.4929E-04	444	5.772	13.525	7.22	1.7472E-04	444	5.772	13.525	2.89	3.4902E-05
445	5.724	13.585	7.75	3.4970E-04	445	5.724	13.585	7.22	1.7489E-04	445	5.724	13.585	2.89	3.4915E-05
446	5.932	13.871	7.76	3.5741E-04	446	5.932	13.871	7.24	1.7879E-04	446	5.932	13.871	2.97	3.5674E-05
447	5.920	13.941	7.76	3.5862E-04	447	5.920	13.941	7.25	1.7925E-04	447	5.920	13.941	2.98	3.5781E-05
448	5.927	13.817	7.76	3.5629E-04	448	5.927	13.817	7.24	1.7836E-04	448	5.927	13.817	2.96	3.5576E-05

Table C-7.6
Plague
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-9.310, 29.350)					Moderate Aimpoint (-9.310, 29.350)					Light Aimpoint (-9.310, 29.350)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	9.74	3.8038E-04	1	6.093	14.476	9.14	1.9047E-04	1	6.093	14.476	4.00	3.8038E-05
2	6.092	14.323	9.75	3.8607E-04	2	6.092	14.323	9.16	1.9334E-04	2	6.092	14.323	4.05	3.8607E-05
3	6.056	14.272	9.75	3.8342E-04	3	6.056	14.272	9.15	1.9200E-04	3	6.056	14.272	4.03	3.8342E-05
4	5.928	14.340	9.74	3.8104E-04	4	5.928	14.340	9.14	1.9075E-04	4	5.928	14.340	4.01	3.8104E-05
5	5.996	14.233	9.74	3.8030E-04	5	5.996	14.233	9.13	1.9042E-04	5	5.996	14.233	4.00	3.8030E-05
6	5.940	14.453	9.75	3.8448E-04	6	5.940	14.453	9.15	1.9245E-04	6	5.940	14.453	4.04	3.8448E-05
7	6.585	14.474	9.72	3.6916E-04	7	6.585	14.474	9.10	1.8507E-04	7	6.585	14.474	3.86	3.6916E-05
8	6.596	14.509	9.72	3.6740E-04	8	6.596	14.509	9.09	1.8419E-04	8	6.596	14.509	3.84	3.6740E-05
9	6.650	14.552	9.71	3.6440E-04	9	6.650	14.552	9.08	1.8270E-04	9	6.650	14.552	3.81	3.6440E-05
10	5.849	14.797	9.73	3.7195E-04	10	5.849	14.797	9.10	1.8610E-04	10	5.849	14.797	3.90	3.7195E-05
11	5.840	14.745	9.73	3.7464E-04	11	5.840	14.745	9.11	1.8745E-04	11	5.840	14.745	3.93	3.7464E-05
12	5.853	14.870	9.72	3.6836E-04	12	5.853	14.870	9.09	1.8430E-04	12	5.853	14.870	3.85	3.6836E-05
13	7.493	16.157	9.12	1.8793E-04	13	7.493	16.157	7.47	9.4279E-05	13	7.493	16.157	1.60	1.8793E-05
14	8.023	13.873	9.70	3.5677E-04	14	8.023	13.873	9.06	1.7894E-04	14	8.023	13.873	3.71	3.5677E-05
15	7.973	14.025	9.69	3.5441E-04	15	7.973	14.025	9.05	1.7779E-04	15	7.973	14.025	3.68	3.5441E-05
16	7.673	14.185	9.70	3.5696E-04	16	7.673	14.185	9.06	1.7914E-04	16	7.673	14.185	3.71	3.5696E-05
17	7.567	14.260	9.70	3.5752E-04	17	7.567	14.260	9.06	1.7946E-04	17	7.567	14.260	3.72	3.5752E-05
18	7.651	14.598	9.68	3.4520E-04	18	7.651	14.598	9.02	1.7333E-04	18	7.651	14.598	3.56	3.4520E-05
19	7.559	14.741	9.67	3.4119E-04	19	7.559	14.741	9.00	1.7132E-04	19	7.559	14.741	3.51	3.4119E-05
20	7.494	14.816	9.67	3.3865E-04	20	7.494	14.816	8.99	1.7003E-04	20	7.494	14.816	3.48	3.3865E-05
21	7.865	14.119	9.69	3.5435E-04	21	7.865	14.119	9.05	1.7780E-04	21	7.865	14.119	3.68	3.5435E-05
22	7.105	15.339	9.63	3.1921E-04	22	7.105	15.339	8.85	1.6018E-04	22	7.105	15.339	3.24	3.1921E-05
23	6.977	15.551	9.62	3.1039E-04	23	6.977	15.551	8.79	1.5573E-04	23	6.977	15.551	3.13	3.1039E-05
24	7.408	14.972	9.66	3.3262E-04	24	7.408	14.972	8.94	1.6698E-04	24	7.408	14.972	3.41	3.3262E-05
25	7.275	15.120	9.65	3.2745E-04	25	7.275	15.120	8.91	1.6435E-04	25	7.275	15.120	3.34	3.2745E-05
26	6.794	15.032	9.67	3.3950E-04	26	6.794	15.032	8.99	1.7024E-04	26	6.794	15.032	3.49	3.3950E-05
27	6.641	15.084	9.67	3.3989E-04	27	6.641	15.084	8.99	1.7038E-04	27	6.641	15.084	3.50	3.3989E-05
28	6.960	14.900	9.67	3.4280E-04	28	6.960	14.900	9.01	1.7196E-04	28	6.960	14.900	3.53	3.4280E-05
29	7.098	15.437	9.62	3.1437E-04	29	7.098	15.437	8.82	1.5775E-04	29	7.098	15.437	3.18	3.1437E-05
30	6.729	15.784	9.60	3.0218E-04	30	6.729	15.784	8.73	1.5156E-04	30	6.729	15.784	3.03	3.0218E-05
31	6.590	15.868	9.60	3.0012E-04	31	6.590	15.868	8.72	1.5049E-04	31	6.590	15.868	3.00	3.0012E-05
32	6.409	15.662	9.63	3.1493E-04	32	6.409	15.662	8.82	1.5782E-04	32	6.409	15.662	3.19	3.1493E-05
33	6.293	15.680	9.63	3.1641E-04	33	6.293	15.680	8.83	1.5851E-04	33	6.293	15.680	3.21	3.1641E-05
34	6.177	16.004	9.60	3.0093E-04	34	6.177	16.004	8.72	1.5075E-04	34	6.177	16.004	3.01	3.0093E-05
35	5.984	15.987	9.61	3.0632E-04	35	5.984	15.987	8.76	1.5337E-04	35	5.984	15.987	3.08	3.0632E-05
36	6.098	15.997	9.60	3.0310E-04	36	6.098	15.997	8.73	1.5181E-04	36	6.098	15.997	3.04	3.0310E-05
37	7.529	13.326	9.74	3.7788E-04	37	7.529	13.326	9.13	1.8950E-04	37	7.529	13.326	3.97	3.7788E-05
38	7.483	13.327	9.74	3.7919E-04	38	7.483	13.327	9.13	1.9017E-04	38	7.483	13.327	3.99	3.7919E-05
39	7.413	13.314	9.74	3.8144E-04	39	7.413	13.314	9.14	1.9130E-04	39	7.413	13.314	4.01	3.8144E-05
40	5.550	13.245	9.66	3.3470E-04	40	5.550	13.245	8.95	1.6746E-04	40	5.550	13.245	3.43	3.3470E-05
41	5.474	13.201	9.65	3.3100E-04	41	5.474	13.201	8.92	1.6559E-04	41	5.474	13.201	3.39	3.3100E-05
42	5.507	13.288	9.66	3.3506E-04	42	5.507	13.288	8.95	1.6764E-04	42	5.507	13.288	3.44	3.3506E-05
43	8.657	12.270	9.70	3.5799E-04	43	8.657	12.270	9.06	1.7920E-04	43	8.657	12.270	3.72	3.5799E-05
44	8.029	13.502	9.71	3.6324E-04	44	8.029	13.502	9.08	1.8212E-04	44	8.029	13.502	3.79	3.6324E-05
45	8.010	13.277	9.72	3.6658E-04	45	8.010	13.277	9.09	1.8376E-04	45	8.010	13.277	3.83	3.6658E-05
46	7.967	13.123	9.72	3.6909E-04	46	7.967	13.123	9.10	1.8500E-04	46	7.967	13.123	3.86	3.6909E-05
47	7.951	12.959	9.72	3.7074E-04	47	7.951	12.959	9.10	1.8580E-04	47	7.951	12.959	3.88	3.7074E-05
48	7.859	12.806	9.72	3.7143E-04	48	7.859	12.806	9.11	1.8613E-04	48	7.859	12.806	3.89	3.7143E-05
49	7.819	12.680	9.71	3.6539E-04	49	7.819	12.680	9.08	1.8306E-04	49	7.819	12.680	3.82	3.6539E-05
50	8.022	13.625	9.71	3.6143E-04	50	8.022	13.625	9.07	1.8123E-04	50	8.022	13.625	3.77	3.6143E-05
51	7.918	13.025	9.72	3.7103E-04	51	7.918	13.025	9.10	1.8596E-04	51	7.918	13.025	3.89	3.7103E-05
52	7.782	12.305	9.69	3.4926E-04	52	7.782	12.305	9.03	1.7489E-04	52	7.782	12.305	3.62	3.4926E-05
53	7.849	12.489	9.70	3.5790E-04	53	7.849	12.489	9.06	1.7926E-04	53	7.849	12.489	3.72	3.5790E-05
54	7.712	12.136	9.67	3.4131E-04	54	7.712	12.136	9.00	1.7086E-04	54	7.712	12.136	3.52	3.4131E-05
55	7.633	11.994	9.66	3.3435E-04	55	7.633	11.994	8.95	1.6734E-04	55	7.633	11.994	3.43	3.3435E-05
56	7.360	11.854	9.64	3.2373E-04	56	7.360	11.854	8.87	1.6198E-04	56	7.360	11.854	3.30	3.2373E-05
57	7.025	11.693	9.62	3.1056E-04	57	7.025	11.693	8.78	1.5532E-04	57	7.025	11.693	3.13	3.1056E-05
58	6.946	11.700	9.62	3.0905E-04	58	6.946	11.700	8.77	1.5456E-04	58	6.946	11.700	3.11	3.0905E-05
59	7.642	12.314	9.68	3.4716E-04	59	7.642	12.314	9.02	1.7384E-04	59	7.642	12.314	3.59	3.4716E-05
60	7.504	13.516	9.73	3.7574E-04	60	7.504	13.516	9.12	1.8846E-04	60	7.504	13.516	3.95	3.7574E-05
61	7.349	13.661	9.74	3.7769E-04	61	7.349	13.661	9.13	1.8949E-04	61	7.349	13.661	3.97	3.7769E-05
62	7.197	13.780	9.74	3.8004E-04	62	7.197	13.780	9.14	1.9071E-04	62	7.197	13.780	4.00	3.8004E-05
63	7.038	13.813	9.75	3.8465E-04	63	7.038	13.813	9.15	1.9305E-04	63	7.038	13.813	4.04	3.8465E-05
64	6.971	13.252	9.73	3.7492E-04	64	6.971	13.252	9.12	1.8800E-04	64	6.971	13.252	3.94	3.7492E-05
65	7.147	13.222	9.73	3.7712E-04	65	7.147	13.222	9.13	1.8911E-04	65	7.147	13.222	3.96	3.7712E-05
66	6.985	13.799	9.75	3.8682E-04	66	6.985	13.799	9.16	1.9414E-04	66	6.985	13.799	4.06	3.8682E-05
67	5.560	12.798	9.63	3.1788E-04	67	5.560	12.798	8.83	1.5897E-04	67	5.560	12.798	3.22	3.1788E-05
68	5.483	12.959	9.64	3.2214E-04	68	5.483	12.959	8.86	1.6112E-04	68	5.483	12.959	3.28	3.2214E-05
69	5.563	12.908	9.64	3.2233E-04	69	5.563	12.908	8.86	1.6122E-04	69	5.563	12.908	3.28	3.2233E-05
70	5.463	12.826	9.63	3.1639E-04	70	5.463	12.826	8.82	1.5821E-04	70	5.463	12.826	3.20	3.1639E-05
71	5.648	12.900	9.64	3.2438E-04	71	5.648	12.900	8.88	1.6227E-04	71	5.648	12.900	3.30	3.2438E-05
72	5.451	12.890	9.63	3.1860E-04	72	5.451	12.890	8.84	1.5933E-04	72	5.451	12.890	3.23	3.1860E-05
73	5.605	10.601	9.54	2.6651E-04	73	5.605	10.601	8.47	1.3335E-04	73	5.605	10.601	2.58	2.6651E-05
74	6.419	11.658	9.60	2.9981E-04	74	6.419	11.658	8.71	1.4992E-04	74	6.419	11.658	3.00	2.9981E-05
75	6.278	11.645	9.60	2.9802E-04	75	6.278	11.645	8.69	1.4903E-04	75	6.278	11.645	2.98	2.9802E-05
76	5.720	11.676	9.59	2.9320E-04	76	5.720	11.676	8.66	1.4665E-04	76	5.720	11.676	2.91	2.9320E-05

Table C-7.6
Plague
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-9.310, 29.350)					Moderate Aimpoint (-9.310, 29.350)					Light Aimpoint (-9.310, 29.350)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	9.59	2.9262E-04	77	5.601	11.699	8.66	1.4637E-04	77	5.601	11.699	2.91	2.9262E-05
78	5.331	11.805	9.59	2.9262E-04	78	5.331	11.805	8.66	1.4638E-04	78	5.331	11.805	2.91	2.9262E-05
79	5.184	11.887	9.59	2.9284E-04	79	5.184	11.887	8.66	1.4649E-04	79	5.184	11.887	2.91	2.9284E-05
80	6.177	11.646	9.59	2.9699E-04	80	6.177	11.646	8.69	1.4852E-04	80	6.177	11.646	2.96	2.9699E-05
81	5.121	11.999	9.59	2.9423E-04	81	5.121	11.999	8.67	1.4718E-04	81	5.121	11.999	2.93	2.9423E-05
82	4.782	12.418	9.60	2.9837E-04	82	4.782	12.418	8.70	1.4921E-04	82	4.782	12.418	2.98	2.9837E-05
83	4.701	12.596	9.60	3.0110E-04	83	4.701	12.596	8.72	1.5056E-04	83	4.701	12.596	3.01	3.0110E-05
84	4.595	13.057	9.62	3.1004E-04	84	4.595	13.057	8.78	1.5501E-04	84	4.595	13.057	3.13	3.1004E-05
85	4.610	13.426	9.63	3.1905E-04	85	4.610	13.426	8.84	1.5952E-04	85	4.610	13.426	3.24	3.1905E-05
86	4.590	13.873	9.66	3.3210E-04	86	4.590	13.873	8.93	1.6603E-04	86	4.590	13.873	3.40	3.3210E-05
87	4.622	14.157	9.67	3.4077E-04	87	4.622	14.157	8.99	1.7033E-04	87	4.622	14.157	3.51	3.4077E-05
88	4.642	14.033	9.67	3.3778E-04	88	4.642	14.033	8.97	1.6886E-04	88	4.642	14.033	3.47	3.3778E-05
89	4.604	13.250	9.63	3.1472E-04	89	4.604	13.250	8.81	1.5735E-04	89	4.604	13.250	3.18	3.1472E-05
90	4.691	14.480	9.69	3.5056E-04	90	4.691	14.480	9.03	1.7516E-04	90	4.691	14.480	3.63	3.5056E-05
91	4.734	14.632	9.70	3.5513E-04	91	4.734	14.632	9.04	1.7740E-04	91	4.734	14.632	3.69	3.5513E-05
92	4.925	15.009	9.72	3.6785E-04	92	4.925	15.009	9.09	1.8365E-04	92	4.925	15.009	3.85	3.6785E-05
93	5.004	15.122	9.73	3.7209E-04	93	5.004	15.122	9.10	1.8574E-04	93	5.004	15.122	3.90	3.7209E-05
94	5.423	15.512	9.68	3.4755E-04	94	5.423	15.512	9.02	1.7367E-04	94	5.423	15.512	3.59	3.4755E-05
95	5.601	15.674	9.66	3.3368E-04	95	5.601	15.674	8.94	1.6684E-04	95	5.601	15.674	3.42	3.3368E-05
96	5.747	15.847	9.63	3.2015E-04	96	5.747	15.847	8.85	1.6016E-04	96	5.747	15.847	3.25	3.2015E-05
97	5.610	14.388	9.73	3.7233E-04	97	5.610	14.388	9.11	1.8626E-04	97	5.610	14.388	3.90	3.7233E-05
98	5.554	14.447	9.73	3.7219E-04	98	5.554	14.447	9.11	1.8616E-04	98	5.554	14.447	3.90	3.7219E-05
99	5.616	14.500	9.73	3.7542E-04	99	5.616	14.500	9.12	1.8778E-04	99	5.616	14.500	3.94	3.7542E-05
100	5.667	14.564	9.74	3.7860E-04	100	5.667	14.564	9.13	1.8938E-04	100	5.667	14.564	3.98	3.7860E-05
101	5.392	13.905	9.69	3.5231E-04	101	5.392	13.905	9.04	1.7625E-04	101	5.392	13.905	3.65	3.5231E-05
102	5.474	13.777	9.69	3.5063E-04	102	5.474	13.777	9.03	1.7544E-04	102	5.474	13.777	3.63	3.5063E-05
103	5.406	13.666	9.68	3.4520E-04	103	5.406	13.666	9.01	1.7270E-04	103	5.406	13.666	3.56	3.4520E-05
104	5.461	13.842	9.69	3.5230E-04	104	5.461	13.842	9.04	1.7626E-04	104	5.461	13.842	3.65	3.5230E-05
105	5.476	13.706	9.68	3.4842E-04	105	5.476	13.706	9.02	1.7433E-04	105	5.476	13.706	3.61	3.4842E-05
106	5.642	13.947	9.71	3.6075E-04	106	5.642	13.947	9.07	1.8054E-04	106	5.642	13.947	3.76	3.6075E-05
107	5.653	13.814	9.70	3.5696E-04	107	5.653	13.814	9.05	1.7865E-04	107	5.653	13.814	3.71	3.5696E-05
108	5.627	14.130	9.71	3.6571E-04	108	5.627	14.130	9.08	1.8300E-04	108	5.627	14.130	3.82	3.6571E-05
109	5.702	14.036	9.71	3.6522E-04	109	5.702	14.036	9.08	1.8279E-04	109	5.702	14.036	3.82	3.6522E-05
110	5.702	12.379	9.61	3.0855E-04	110	5.702	12.379	8.77	1.5429E-04	110	5.702	12.379	3.11	3.0855E-05
111	5.784	12.296	9.61	3.0756E-04	111	5.784	12.296	8.76	1.5379E-04	111	5.784	12.296	3.09	3.0756E-05
112	5.875	12.255	9.61	3.0756E-04	112	5.875	12.255	8.76	1.5379E-04	112	5.875	12.255	3.09	3.0756E-05
113	5.966	12.148	9.61	3.0613E-04	113	5.966	12.148	8.75	1.5308E-04	113	5.966	12.148	3.08	3.0613E-05
114	6.916	12.806	9.69	3.5355E-04	114	6.916	12.806	9.04	1.7713E-04	114	6.916	12.806	3.67	3.5355E-05
115	6.830	12.828	9.69	3.5263E-04	115	6.830	12.828	9.04	1.7667E-04	115	6.830	12.828	3.66	3.5263E-05
116	6.756	12.888	9.69	3.5365E-04	116	6.756	12.888	9.04	1.7719E-04	116	6.756	12.888	3.67	3.5365E-05
117	6.725	12.972	9.70	3.5672E-04	117	6.725	12.972	9.05	1.7875E-04	117	6.725	12.972	3.71	3.5672E-05
118	6.694	13.408	9.73	3.7628E-04	118	6.694	13.408	9.12	1.8872E-04	118	6.694	13.408	3.95	3.7628E-05
119	6.704	13.497	9.74	3.8078E-04	119	6.704	13.497	9.14	1.9101E-04	119	6.704	13.497	4.01	3.8078E-05
120	6.033	14.438	9.75	3.8358E-04	120	6.033	14.438	9.15	1.9205E-04	120	6.033	14.438	4.03	3.8358E-05
121	6.032	12.989	9.67	3.3937E-04	121	6.032	12.989	8.98	1.6991E-04	121	6.032	12.989	3.49	3.3937E-05
122	5.929	12.964	9.66	3.3518E-04	122	5.929	12.964	8.96	1.6777E-04	122	5.929	12.964	3.44	3.3518E-05
123	6.033	12.883	9.66	3.3520E-04	123	6.033	12.883	8.96	1.6780E-04	123	6.033	12.883	3.44	3.3520E-05
124	5.934	12.874	9.66	3.3176E-04	124	5.934	12.874	8.93	1.6604E-04	124	5.934	12.874	3.40	3.3176E-05
125	5.888	13.090	9.67	3.3880E-04	125	5.888	13.090	8.98	1.6960E-04	125	5.888	13.090	3.49	3.3880E-05
126	5.793	13.170	9.67	3.3895E-04	126	5.793	13.170	8.98	1.6965E-04	126	5.793	13.170	3.49	3.3895E-05
127	5.789	13.080	9.66	3.3544E-04	127	5.789	13.080	8.96	1.6788E-04	127	5.789	13.080	3.44	3.3544E-05
128	5.929	13.162	9.67	3.4279E-04	128	5.929	13.162	9.00	1.7162E-04	128	5.929	13.162	3.53	3.4279E-05
129	6.018	13.474	9.70	3.5694E-04	129	6.018	13.474	9.05	1.7877E-04	129	6.018	13.474	3.71	3.5694E-05
130	6.010	13.396	9.69	3.5392E-04	130	6.010	13.396	9.04	1.7725E-04	130	6.010	13.396	3.67	3.5392E-05
131	6.016	13.310	9.69	3.5101E-04	131	6.016	13.310	9.03	1.7579E-04	131	6.016	13.310	3.64	3.5101E-05
132	6.074	13.908	9.73	3.7318E-04	132	6.074	13.908	9.11	1.8693E-04	132	6.074	13.908	3.91	3.7318E-05
133	6.062	13.731	9.72	3.6710E-04	133	6.062	13.731	9.09	1.8388E-04	133	6.062	13.731	3.84	3.6710E-05
134	6.072	13.821	9.72	3.7036E-04	134	6.072	13.821	9.10	1.8552E-04	134	6.072	13.821	3.88	3.7036E-05
166	7.334	13.972	6.81	3.7141E-04	166	7.334	13.972	6.37	1.8640E-04	166	7.334	13.972	2.72	3.7141E-05
167	7.026	14.663	6.78	3.5248E-04	167	7.026	14.663	6.33	1.7685E-04	167	7.026	14.663	2.56	3.5248E-05
168	6.948	14.165	6.81	3.7504E-04	168	6.948	14.165	6.38	1.8820E-04	168	6.948	14.165	2.76	3.7504E-05
169	6.942	14.288	6.81	3.7010E-04	169	6.942	14.288	6.37	1.8570E-04	169	6.942	14.288	2.71	3.7010E-05
170	6.850	14.458	6.80	3.6460E-04	170	6.850	14.458	6.36	1.8289E-04	170	6.850	14.458	2.67	3.6460E-05
171	6.764	14.472	6.80	3.6564E-04	171	6.764	14.472	6.36	1.8337E-04	171	6.764	14.472	2.67	3.6564E-05
172	7.440	14.125	6.80	3.6453E-04	172	7.440	14.125	6.36	1.8296E-04	172	7.440	14.125	2.66	3.6453E-05
173	7.436	14.236	6.80	3.6164E-04	173	7.436	14.236	6.35	1.8154E-04	173	7.436	14.236	2.64	3.6164E-05
174	6.956	14.789	6.78	3.4799E-04	174	6.956	14.789	6.32	1.7457E-04	174	6.956	14.789	2.52	3.4799E-05
175	6.863	14.788	6.78	3.4969E-04	175	6.863	14.788	6.32	1.7539E-04	175	6.863	14.788	2.53	3.4969E-05
176	6.271	15.463	6.75	3.2845E-04	176	6.271	15.463	6.24	1.6452E-04	176	6.271	15.463	2.35	3.2845E-05
177	6.321	15.463	6.75	3.2735E-04	177	6.321	15.463	6.23	1.6399E-04	177	6.321	15.463	2.34	3.2735E-05
178	7.506	12.976	6.81	3.7280E-04	178	7.506	12.976	6.38	1.8687E-04	178	7.506	12.976	2.74	3.7280E-05
179	7.131	13.038	6.80	3.6840E-04	179	7.131	13.038	6.37	1.8467E-04	179	7.131	13.038	2.70	3.6840E-05
180	7.141	12.989	6.80	3.6639E-04	180	7.141	12.989	6.36	1.8365E-04	180	7.141	12.989	2.68	3.6639E-05
181	7.054	12.577	6.78	3.4658E-04	181	7.054	12.577	6.31	1.7358E-04	181	7.054	12.577	2.51	3.4658E-05
182	7.046	12.659	6.78	3.4993E-04	182	7.046	12.659	6.32	1.7528E-04	182	7.046	12.659	2.54	3.4993E-05
183	7.746	13.395	6.81	3.7115E-04	183	7.746	13.395	6.37	1.8611E-04	183	7.746	13.395	2.72	3.7115E-05

Table C-7.6
Plague
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-9.310, 29.350)					Moderate Aimpoint (-9.310, 29.350)					Light Aimpoint (-9.310, 29.350)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	6.81	3.7223E-04	184	7.707	13.388	6.38	1.8665E-04	184	7.707	13.388	2.73	3.7223E-05
185	7.463	12.752	6.80	3.6220E-04	185	7.463	12.752	6.35	1.8149E-04	185	7.463	12.752	2.64	3.6220E-05
186	7.547	12.760	6.80	3.6409E-04	186	7.547	12.760	6.36	1.8244E-04	186	7.547	12.760	2.66	3.6409E-05
187	7.033	13.512	6.83	3.8849E-04	187	7.033	13.512	6.42	1.9491E-04	187	7.033	13.512	2.85	3.8849E-05
188	7.072	13.509	6.83	3.8913E-04	188	7.072	13.509	6.42	1.9524E-04	188	7.072	13.509	2.85	3.8913E-05
189	5.211	12.855	6.74	3.1327E-04	189	5.211	12.855	6.16	1.5664E-04	189	5.211	12.855	2.22	3.1327E-05
190	5.817	12.688	6.74	3.2066E-04	190	5.817	12.688	6.20	1.6040E-04	190	5.817	12.688	2.28	3.2066E-05
191	5.850	12.720	6.75	3.2296E-04	191	5.850	12.720	6.21	1.6157E-04	191	5.850	12.720	2.30	3.2296E-05
192	5.199	13.137	6.75	3.2153E-04	192	5.199	13.137	6.20	1.6079E-04	192	5.199	13.137	2.29	3.2153E-05
193	5.224	13.195	6.75	3.2427E-04	193	5.224	13.195	6.21	1.6217E-04	193	5.224	13.195	2.31	3.2427E-05
194	5.504	12.164	6.72	3.0205E-04	194	5.504	12.164	6.11	1.5107E-04	194	5.504	12.164	2.12	3.0205E-05
195	5.583	12.163	6.72	3.0277E-04	195	5.583	12.163	6.11	1.5142E-04	195	5.583	12.163	2.12	3.0277E-05
196	4.968	13.187	6.74	3.1794E-04	196	4.968	13.187	6.18	1.5897E-04	196	4.968	13.187	2.26	3.1794E-05
197	5.033	13.123	6.74	3.1724E-04	197	5.033	13.123	6.18	1.5862E-04	197	5.033	13.123	2.25	3.1724E-05
198	5.102	14.383	6.79	3.5800E-04	198	5.102	14.383	6.34	1.7896E-04	198	5.102	14.383	2.61	3.5800E-05
199	5.115	14.389	6.79	3.5849E-04	199	5.115	14.389	6.34	1.7921E-04	199	5.115	14.389	2.61	3.5849E-05
200	6.741	13.475	6.82	3.8054E-04	200	6.741	13.475	6.40	1.9088E-04	200	6.741	13.475	2.80	3.8054E-05
201	6.796	13.214	6.80	3.6940E-04	201	6.796	13.214	6.37	1.8521E-04	201	6.796	13.214	2.71	3.6940E-05
202	6.778	13.317	6.81	3.7383E-04	202	6.778	13.317	6.38	1.8746E-04	202	6.778	13.317	2.75	3.7383E-05
203	6.788	13.359	6.81	3.7603E-04	203	6.788	13.359	6.39	1.8858E-04	203	6.788	13.359	2.77	3.7603E-05
204	7.366	14.688	6.78	3.4609E-04	204	7.366	14.688	6.31	1.7374E-04	204	7.366	14.688	2.50	3.4609E-05
205	7.305	14.755	6.77	3.4398E-04	205	7.305	14.755	6.31	1.7266E-04	205	7.305	14.755	2.48	3.4398E-05
206	6.739	13.622	6.83	3.8762E-04	206	6.739	13.622	6.41	1.9450E-04	206	6.739	13.622	2.84	3.8762E-05
207	6.879	13.872	6.83	3.8786E-04	207	6.879	13.872	6.42	1.9466E-04	207	6.879	13.872	2.85	3.8786E-05
208	8.588	15.342	7.37	2.0105E-04	208	8.588	15.342	6.15	1.0089E-04	208	8.588	15.342	1.41	2.0105E-05
209	8.908	13.545	7.75	3.5099E-04	209	8.908	13.545	7.23	1.7584E-04	209	8.908	13.545	2.91	3.5099E-05
210	5.928	14.339	7.79	3.8101E-04	210	5.928	14.339	7.31	1.9074E-04	210	5.928	14.339	3.21	3.8101E-05
211	5.764	13.557	7.75	3.5187E-04	211	5.764	13.557	7.23	1.7614E-04	211	5.764	13.557	2.92	3.5187E-05
212	5.766	13.622	7.76	3.5411E-04	212	5.766	13.622	7.23	1.7727E-04	212	5.766	13.622	2.94	3.5411E-05
213	5.767	13.674	7.76	3.5587E-04	213	5.767	13.674	7.24	1.7815E-04	213	5.767	13.674	2.96	3.5587E-05
214	5.958	13.839	7.77	3.6719E-04	214	5.958	13.839	7.27	1.8388E-04	214	5.958	13.839	3.07	3.6719E-05
215	5.913	13.903	7.77	3.6776E-04	215	5.913	13.903	7.27	1.8415E-04	215	5.913	13.903	3.08	3.6776E-05
216	5.912	13.851	7.77	3.6610E-04	216	5.912	13.851	7.27	1.8332E-04	216	5.912	13.851	3.06	3.6610E-05
221	7.179	14.934	7.73	3.3766E-04	221	7.179	14.934	7.18	1.6945E-04	221	7.179	14.934	2.78	3.3766E-05
222	7.741	14.419	7.75	3.4880E-04	222	7.741	14.419	7.22	1.7509E-04	222	7.741	14.419	2.89	3.4880E-05
223	7.988	13.720	7.76	3.6044E-04	223	7.988	13.720	7.25	1.8076E-04	223	7.988	13.720	3.00	3.6044E-05
224	7.958	13.236	7.77	3.6816E-04	224	7.958	13.236	7.28	1.8455E-04	224	7.958	13.236	3.08	3.6816E-05
225	7.429	13.719	7.78	3.7419E-04	225	7.429	13.719	7.29	1.8773E-04	225	7.429	13.719	3.14	3.7419E-05
226	7.252	13.804	7.79	3.7776E-04	226	7.252	13.804	7.30	1.8957E-04	226	7.252	13.804	3.18	3.7776E-05
231	5.991	14.398	9.75	3.8471E-04	231	5.991	14.398	9.15	1.9260E-04	231	5.991	14.398	4.04	3.8471E-05
232	6.000	14.484	9.74	3.8239E-04	232	6.000	14.484	9.14	1.9143E-04	232	6.000	14.484	4.02	3.8239E-05
233	6.059	14.191	9.74	3.8121E-04	233	6.059	14.191	9.14	1.9091E-04	233	6.059	14.191	4.01	3.8121E-05
234	6.048	14.352	9.75	3.8537E-04	234	6.048	14.352	9.15	1.9297E-04	234	6.048	14.352	4.04	3.8537E-05
235	5.928	14.253	9.74	3.7862E-04	235	5.928	14.253	9.13	1.8955E-04	235	5.928	14.253	3.98	3.7862E-05
236	5.995	14.318	9.74	3.8265E-04	236	5.995	14.318	9.14	1.9159E-04	236	5.995	14.318	4.02	3.8265E-05
237	6.729	14.564	9.71	3.6230E-04	237	6.729	14.564	9.07	1.8168E-04	237	6.729	14.564	3.78	3.6230E-05
238	6.663	14.478	9.72	3.6738E-04	238	6.663	14.478	9.09	1.8421E-04	238	6.663	14.478	3.84	3.6738E-05
239	6.637	14.483	9.72	3.6770E-04	239	6.637	14.483	9.09	1.8435E-04	239	6.637	14.483	3.85	3.6770E-05
240	5.917	14.848	9.72	3.6774E-04	240	5.917	14.848	9.09	1.8402E-04	240	5.917	14.848	3.85	3.6774E-05
241	5.911	14.774	9.72	3.7140E-04	241	5.911	14.774	9.10	1.8586E-04	241	5.911	14.774	3.89	3.7140E-05
242	5.917	14.700	9.73	3.7471E-04	242	5.917	14.700	9.11	1.8753E-04	242	5.917	14.700	3.93	3.7471E-05
243	8.013	13.953	9.70	3.5526E-04	243	8.013	13.953	9.05	1.7820E-04	243	8.013	13.953	3.69	3.5526E-05
244	7.946	14.060	9.69	3.5412E-04	244	7.946	14.060	9.05	1.7766E-04	244	7.946	14.060	3.68	3.5412E-05
245	7.718	14.098	9.70	3.5813E-04	245	7.718	14.098	9.06	1.7971E-04	245	7.718	14.098	3.73	3.5813E-05
246	7.515	14.327	9.70	3.5694E-04	246	7.515	14.327	9.06	1.7919E-04	246	7.515	14.327	3.71	3.5694E-05
247	7.581	14.642	9.68	3.4528E-04	247	7.581	14.642	9.02	1.7339E-04	247	7.581	14.642	3.57	3.4528E-05
248	7.672	14.528	9.68	3.4698E-04	248	7.672	14.528	9.02	1.7421E-04	248	7.672	14.528	3.59	3.4698E-05
249	7.873	14.201	9.69	3.5209E-04	249	7.873	14.201	9.04	1.7668E-04	249	7.873	14.201	3.65	3.5209E-05
250	7.478	14.745	9.67	3.4204E-04	250	7.478	14.745	9.01	1.7173E-04	250	7.478	14.745	3.53	3.4204E-05
251	7.017	15.446	9.63	3.1517E-04	251	7.017	15.446	8.82	1.5813E-04	251	7.017	15.446	3.19	3.1517E-05
252	7.155	15.299	9.64	3.2045E-04	252	7.155	15.299	8.86	1.6081E-04	252	7.155	15.299	3.26	3.2045E-05
253	7.408	14.928	9.66	3.3466E-04	253	7.408	14.928	8.96	1.6800E-04	253	7.408	14.928	3.43	3.3466E-05
254	7.311	15.085	9.65	3.2861E-04	254	7.311	15.085	8.92	1.6494E-04	254	7.311	15.085	3.36	3.2861E-05
255	6.893	14.961	9.67	3.4110E-04	255	6.893	14.961	9.00	1.7108E-04	255	6.893	14.961	3.51	3.4110E-05
256	6.712	15.037	9.67	3.4079E-04	256	6.712	15.037	9.00	1.7086E-04	256	6.712	15.037	3.51	3.4079E-05
257	6.799	14.963	9.67	3.4270E-04	257	6.799	14.963	9.01	1.7185E-04	257	6.799	14.963	3.53	3.4270E-05
258	6.915	15.505	9.62	3.1379E-04	258	6.915	15.505	8.81	1.5741E-04	258	6.915	15.505	3.17	3.1379E-05
259	6.679	15.833	9.60	3.0040E-04	259	6.679	15.833	8.72	1.5066E-04	259	6.679	15.833	3.01	3.0040E-05
260	6.524	15.940	9.59	2.9737E-04	260	6.524	15.940	8.70	1.4910E-04	260	6.524	15.940	2.97	2.9737E-05
261	6.241	15.673	9.63	3.1792E-04	261	6.241	15.673	8.84	1.5925E-04	261	6.241	15.673	3.22	3.1792E-05
262	6.476	15.623	9.63	3.1566E-04	262	6.476	15.623	8.82	1.5820E-04	262	6.476	15.623	3.20	3.1566E-05
263	6.334	15.995	9.60	2.9808E-04	263	6.334	15.995	8.70	1.4939E-04	263	6.334	15.995	2.98	2.9808E-05
264	6.044	15.980	9.61	3.0531E-04	264	6.044	15.980	8.75	1.5289E-04	264	6.044	15.980	3.07	3.0531E-05
265	6.660	15.900	9.59	2.9705E-04	265	6.660	15.900	8.69	1.4898E-04	265	6.660	15.900	2.96	2.9705E-05
266	7.396	13.240	9.74	3.8273E-04	266	7.396	13.240	9.15	1.9194E-04	266	7.396	13.240	4.02	3.8273E-05
267	7.530	13.256	9.74	3.7875E-04	267	7.530	13.256	9.13	1.8993E-04	267	7.530	13.256	3.98	3.7875E-05

Table C-7.6
Plague
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-9.310, 29.350)					Moderate Aimpoint (-9.310, 29.350)					Light Aimpoint (-9.310, 29.350)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	9.74	3.8082E-04	268	7.463	13.247	9.14	1.9097E-04	268	7.463	13.247	4.01	3.8082E-05
269	5.451	13.254	9.66	3.3231E-04	269	5.451	13.254	8.93	1.6624E-04	269	5.451	13.254	3.40	3.3231E-05
270	5.514	13.209	9.66	3.3239E-04	270	5.514	13.209	8.93	1.6629E-04	270	5.514	13.209	3.40	3.3239E-05
271	5.566	13.193	9.66	3.3324E-04	271	5.566	13.193	8.94	1.6673E-04	271	5.566	13.193	3.42	3.3324E-05
272	8.925	13.445	9.69	3.5211E-04	272	8.925	13.445	9.04	1.7638E-04	272	8.925	13.445	3.65	3.5211E-05
273	8.034	13.567	9.71	3.6214E-04	273	8.034	13.567	9.07	1.8158E-04	273	8.034	13.567	3.78	3.6214E-05
274	8.003	13.353	9.71	3.6582E-04	274	8.003	13.353	9.09	1.8339E-04	274	8.003	13.353	3.82	3.6582E-05
275	7.943	13.085	9.72	3.6996E-04	275	7.943	13.085	9.10	1.8543E-04	275	7.943	13.085	3.87	3.6996E-05
276	7.968	12.917	9.72	3.7061E-04	276	7.968	12.917	9.10	1.8573E-04	276	7.968	12.917	3.88	3.7061E-05
277	7.863	12.777	9.72	3.7025E-04	277	7.863	12.777	9.10	1.8553E-04	277	7.863	12.777	3.88	3.7025E-05
278	7.878	12.691	9.72	3.6682E-04	278	7.878	12.691	9.09	1.8379E-04	278	7.878	12.691	3.84	3.6682E-05
279	7.995	13.442	9.71	3.6480E-04	279	7.995	13.442	9.08	1.8290E-04	279	7.995	13.442	3.81	3.6480E-05
280	7.857	12.530	9.70	3.5972E-04	280	7.857	12.530	9.06	1.8019E-04	280	7.857	12.530	3.75	3.5972E-05
281	7.824	12.394	9.69	3.5358E-04	281	7.824	12.394	9.04	1.7707E-04	281	7.824	12.394	3.67	3.5358E-05
282	7.724	12.188	9.68	3.4358E-04	282	7.724	12.188	9.01	1.7201E-04	282	7.724	12.188	3.54	3.4358E-05
283	7.648	12.035	9.66	3.3621E-04	283	7.648	12.035	8.96	1.6829E-04	283	7.648	12.035	3.45	3.3621E-05
284	7.275	11.825	9.64	3.2089E-04	284	7.275	11.825	8.85	1.6055E-04	284	7.275	11.825	3.26	3.2089E-05
285	7.016	11.743	9.62	3.1224E-04	285	7.016	11.743	8.79	1.5618E-04	285	7.016	11.743	3.15	3.1224E-05
286	7.480	11.946	9.65	3.2961E-04	286	7.480	11.946	8.92	1.6496E-04	286	7.480	11.946	3.37	3.2961E-05
287	7.125	11.776	9.63	3.1587E-04	287	7.125	11.776	8.82	1.5801E-04	287	7.125	11.776	3.20	3.1587E-05
288	7.478	13.592	9.73	3.7517E-04	288	7.478	13.592	9.12	1.8820E-04	288	7.478	13.592	3.94	3.7517E-05
289	7.295	13.718	9.74	3.7822E-04	289	7.295	13.718	9.13	1.8978E-04	289	7.295	13.718	3.98	3.7822E-05
290	7.130	13.786	9.74	3.8211E-04	290	7.130	13.786	9.14	1.9176E-04	290	7.130	13.786	4.02	3.8211E-05
291	6.927	13.730	9.76	3.9043E-04	291	6.927	13.730	9.17	1.9595E-04	291	6.927	13.730	4.09	3.9043E-05
292	7.057	13.229	9.73	3.7563E-04	292	7.057	13.229	9.12	1.8836E-04	292	7.057	13.229	3.95	3.7563E-05
293	7.250	13.218	9.74	3.7896E-04	293	7.250	13.218	9.13	1.9003E-04	293	7.250	13.218	3.99	3.7896E-05
294	7.092	13.854	9.74	3.8187E-04	294	7.092	13.854	9.14	1.9165E-04	294	7.092	13.854	4.02	3.8187E-05
295	5.413	12.882	9.63	3.1729E-04	295	5.413	12.882	8.83	1.5866E-04	295	5.413	12.882	3.22	3.1729E-05
296	5.537	12.816	9.63	3.1798E-04	296	5.537	12.816	8.83	1.5902E-04	296	5.537	12.816	3.22	3.1798E-05
297	5.496	12.799	9.63	3.1619E-04	297	5.496	12.799	8.82	1.5811E-04	297	5.496	12.799	3.20	3.1619E-05
298	5.561	12.909	9.64	3.2231E-04	298	5.561	12.909	8.86	1.6121E-04	298	5.561	12.909	3.28	3.2231E-05
299	5.615	12.839	9.64	3.2104E-04	299	5.615	12.839	8.86	1.6057E-04	299	5.615	12.839	3.26	3.2104E-05
300	5.608	12.984	9.65	3.2654E-04	300	5.608	12.984	8.89	1.6335E-04	300	5.608	12.984	3.33	3.2654E-05
301	3.593	13.131	9.59	2.9655E-04	301	3.593	13.131	8.68	1.4819E-04	301	3.593	13.131	2.96	2.9655E-05
302	6.396	11.688	9.60	3.0026E-04	302	6.396	11.688	8.71	1.5014E-04	302	6.396	11.688	3.00	3.0026E-05
303	6.276	11.651	9.60	2.9813E-04	303	6.276	11.651	8.70	1.4909E-04	303	6.276	11.651	2.98	2.9813E-05
304	5.755	11.682	9.59	2.9366E-04	304	5.755	11.682	8.67	1.4688E-04	304	5.755	11.682	2.92	2.9366E-05
305	5.635	11.734	9.59	2.9372E-04	305	5.635	11.734	8.67	1.4692E-04	305	5.635	11.734	2.92	2.9373E-05
306	5.353	11.802	9.59	2.9274E-04	306	5.353	11.802	8.66	1.4644E-04	306	5.353	11.802	2.91	2.9274E-05
307	5.207	11.849	9.59	2.9239E-04	307	5.207	11.849	8.66	1.4628E-04	307	5.207	11.849	2.90	2.9239E-05
308	4.846	12.296	9.59	2.9667E-04	308	4.846	12.296	8.69	1.4837E-04	308	4.846	12.296	2.96	2.9667E-05
309	5.181	11.974	9.59	2.9448E-04	309	5.181	11.974	8.67	1.4731E-04	309	5.181	11.974	2.93	2.9448E-05
310	4.753	12.292	9.59	2.9534E-04	310	4.753	12.292	8.68	1.4770E-04	310	4.753	12.292	2.94	2.9534E-05
311	4.701	12.491	9.60	2.9883E-04	311	4.701	12.491	8.70	1.4943E-04	311	4.701	12.491	2.99	2.9883E-05
312	4.633	12.971	9.61	3.0857E-04	312	4.633	12.971	8.77	1.5428E-04	312	4.633	12.971	3.11	3.0857E-05
313	4.617	13.310	9.63	3.1633E-04	313	4.617	13.310	8.82	1.5816E-04	313	4.617	13.310	3.20	3.1633E-05
314	4.628	13.951	9.66	3.3515E-04	314	4.628	13.951	8.95	1.6755E-04	314	4.628	13.951	3.44	3.3515E-05
315	4.617	14.139	9.67	3.4018E-04	315	4.617	14.139	8.99	1.7004E-04	315	4.617	14.139	3.50	3.4018E-05
316	4.659	13.174	9.62	3.1365E-04	316	4.659	13.174	8.80	1.5682E-04	316	4.659	13.174	3.17	3.1365E-05
317	4.708	14.090	9.67	3.4079E-04	317	4.708	14.090	8.99	1.7036E-04	317	4.708	14.090	3.51	3.4079E-05
318	4.638	14.400	9.68	3.4742E-04	318	4.638	14.400	9.02	1.7360E-04	318	4.638	14.400	3.59	3.4742E-05
319	4.779	14.681	9.70	3.5729E-04	319	4.779	14.681	9.05	1.7847E-04	319	4.779	14.681	3.72	3.5729E-05
320	4.990	15.031	9.72	3.6994E-04	320	4.990	15.031	9.10	1.8470E-04	320	4.990	15.031	3.87	3.6994E-05
321	5.097	15.098	9.73	3.7408E-04	321	5.097	15.098	9.11	1.8677E-04	321	5.097	15.098	3.93	3.7408E-05
322	5.324	15.511	9.69	3.5053E-04	322	5.324	15.511	9.03	1.7510E-04	322	5.324	15.511	3.63	3.5053E-05
323	5.639	15.789	9.65	3.2626E-04	323	5.639	15.789	8.89	1.6315E-04	323	5.639	15.789	3.33	3.2626E-05
324	5.484	15.661	9.67	3.3766E-04	324	5.484	15.661	8.97	1.6876E-04	324	5.484	15.661	3.47	3.3766E-05
325	5.702	14.442	9.73	3.7656E-04	325	5.702	14.442	9.12	1.8840E-04	325	5.702	14.442	3.96	3.7656E-05
326	5.689	14.515	9.74	3.7804E-04	326	5.689	14.515	9.13	1.8912E-04	326	5.689	14.515	3.98	3.7804E-05
327	5.512	14.539	9.73	3.7329E-04	327	5.512	14.539	9.11	1.8668E-04	327	5.512	14.539	3.92	3.7329E-05
328	5.636	14.371	9.73	3.7266E-04	328	5.636	14.371	9.11	1.8644E-04	328	5.636	14.371	3.91	3.7266E-05
329	5.419	13.723	9.68	3.4739E-04	329	5.419	13.723	9.02	1.7380E-04	329	5.419	13.723	3.59	3.4739E-05
330	5.408	13.795	9.69	3.4936E-04	330	5.408	13.795	9.03	1.7478E-04	330	5.408	13.795	3.62	3.4936E-05
331	5.493	13.630	9.68	3.4642E-04	331	5.493	13.630	9.02	1.7334E-04	331	5.493	13.630	3.58	3.4642E-05
332	5.361	13.699	9.68	3.4504E-04	332	5.361	13.699	9.01	1.7261E-04	332	5.361	13.699	3.56	3.4504E-05
333	5.363	13.843	9.69	3.4962E-04	333	5.363	13.843	9.03	1.7490E-04	333	5.363	13.843	3.62	3.4962E-05
334	5.691	13.943	9.71	3.6209E-04	334	5.691	13.943	9.07	1.8123E-04	334	5.691	13.943	3.78	3.6209E-05
335	5.690	14.073	9.71	3.6595E-04	335	5.690	14.073	9.08	1.8315E-04	335	5.690	14.073	3.82	3.6595E-05
336	5.654	14.156	9.72	3.6726E-04	336	5.654	14.156	9.09	1.8378E-04	336	5.654	14.156	3.84	3.6726E-05
337	5.627	13.811	9.70	3.5609E-04	337	5.627	13.811	9.05	1.7821E-04	337	5.627	13.811	3.70	3.5609E-05
338	5.888	12.262	9.61	3.0784E-04	338	5.888	12.262	8.76	1.5393E-04	338	5.888	12.262	3.10	3.0784E-05
339	5.993	12.248	9.61	3.0859E-04	339	5.993	12.248	8.77	1.5430E-04	339	5.993	12.248	3.11	3.0859E-05
340	5.752	12.293	9.61	3.0718E-04	340	5.752	12.293	8.76	1.5361E-04	340	5.752	12.293	3.09	3.0718E-05
341	5.706	12.340	9.61	3.0775E-04	341	5.706	12.340	8.76	1.5389E-04	341	5.706	12.340	3.10	3.0775E-05
342	6.849	12.996	9.71	3.6057E-04	342	6.849	12.996	9.07	1.8070E-04	342	6.849	12.996	3.76	3.6057E-05
343	6.900	12.944	9.70	3.5933E-04	343	6.900	12.944	9.06	1.8007E-04	343	6.900	12.944	3.74	3.5933E-05

Table C-7.6
Plague
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-9.310, 29.350)					Moderate Aimpoint (-9.310, 29.350)					Light Aimpoint (-9.310, 29.350)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	9.70	3.5600E-04	344	6.866	12.886	9.05	1.7838E-04	344	6.866	12.886	3.70	3.5600E-05
345	6.785	13.015	9.70	3.6002E-04	345	6.785	13.015	9.07	1.8043E-04	345	6.785	13.015	3.75	3.6002E-05
346	6.814	13.529	9.75	3.8473E-04	346	6.814	13.529	9.15	1.9302E-04	346	6.814	13.529	4.04	3.8473E-05
347	6.740	13.527	9.74	3.8302E-04	347	6.740	13.527	9.15	1.9215E-04	347	6.740	13.527	4.03	3.8302E-05
348	6.048	14.515	9.74	3.7978E-04	348	6.048	14.515	9.13	1.9014E-04	348	6.048	14.515	4.00	3.7978E-05
349	6.052	12.911	9.66	3.3692E-04	349	6.052	12.911	8.97	1.6868E-04	349	6.052	12.911	3.46	3.3692E-05
350	6.039	13.007	9.67	3.4030E-04	350	6.039	13.007	8.99	1.7038E-04	350	6.039	13.007	3.50	3.4030E-05
351	5.955	12.889	9.66	3.3301E-04	351	5.955	12.889	8.94	1.6668E-04	351	5.955	12.889	3.41	3.3301E-05
352	5.960	12.980	9.66	3.3676E-04	352	5.960	12.980	8.97	1.6858E-04	352	5.960	12.980	3.46	3.3676E-05
353	5.884	13.058	9.66	3.3746E-04	353	5.884	13.058	8.97	1.6891E-04	353	5.884	13.058	3.47	3.3746E-05
354	5.911	13.172	9.67	3.4261E-04	354	5.911	13.172	9.00	1.7152E-04	354	5.911	13.172	3.53	3.4261E-05
355	5.823	13.093	9.66	3.3695E-04	355	5.823	13.093	8.97	1.6865E-04	355	5.823	13.093	3.46	3.3695E-05
356	5.820	13.172	9.67	3.3984E-04	356	5.820	13.172	8.99	1.7010E-04	356	5.820	13.172	3.50	3.3984E-05
357	6.039	13.482	9.70	3.5790E-04	357	6.039	13.482	9.06	1.7926E-04	357	6.039	13.482	3.72	3.5790E-05
358	6.038	13.406	9.70	3.5518E-04	358	6.038	13.406	9.05	1.7789E-04	358	6.038	13.406	3.69	3.5518E-05
359	6.041	13.323	9.69	3.5229E-04	359	6.041	13.323	9.04	1.7644E-04	359	6.041	13.323	3.65	3.5229E-05
360	6.145	13.753	9.72	3.7060E-04	360	6.145	13.753	9.10	1.8567E-04	360	6.145	13.753	3.88	3.7060E-05
361	6.165	13.823	9.73	3.7355E-04	361	6.165	13.823	9.11	1.8716E-04	361	6.165	13.823	3.92	3.7355E-05
362	6.119	13.900	9.73	3.7445E-04	362	6.119	13.900	9.12	1.8758E-04	362	6.119	13.900	3.93	3.7445E-05
363	8.542	15.410	9.17	1.9545E-04	363	8.542	15.410	7.60	9.8085E-05	363	8.542	15.410	1.69	1.9545E-05
396	7.061	14.186	6.81	3.7217E-04	396	7.061	14.186	6.38	1.8679E-04	396	7.061	14.186	2.73	3.7217E-05
397	6.978	14.291	6.80	3.6933E-04	397	6.978	14.291	6.37	1.8532E-04	397	6.978	14.291	2.71	3.6933E-05
398	6.862	14.468	6.80	3.6395E-04	398	6.862	14.468	6.36	1.8256E-04	398	6.862	14.468	2.66	3.6395E-05
399	6.809	14.467	6.80	3.6499E-04	399	6.809	14.467	6.36	1.8307E-04	399	6.809	14.467	2.67	3.6499E-05
400	7.445	14.117	6.80	3.6460E-04	400	7.445	14.117	6.36	1.8300E-04	400	7.445	14.117	2.67	3.6460E-05
401	7.445	14.229	6.79	3.6159E-04	401	7.445	14.229	6.35	1.8151E-04	401	7.445	14.229	2.64	3.6159E-05
402	6.871	14.784	6.78	3.4973E-04	402	6.871	14.784	6.32	1.7541E-04	402	6.871	14.784	2.54	3.4973E-05
403	6.970	14.787	6.78	3.4784E-04	403	6.970	14.787	6.32	1.7450E-04	403	6.970	14.787	2.52	3.4784E-05
404	6.339	15.451	6.75	3.2759E-04	404	6.339	15.451	6.23	1.6411E-04	404	6.339	15.451	2.34	3.2759E-05
405	6.245	15.441	6.76	3.3017E-04	405	6.245	15.441	6.25	1.6537E-04	405	6.245	15.441	2.36	3.3017E-05
406	7.153	12.978	6.80	3.6614E-04	406	7.153	12.978	6.36	1.8352E-04	406	7.153	12.978	2.68	3.6614E-05
407	7.127	13.079	6.81	3.7017E-04	407	7.127	13.079	6.37	1.8557E-04	407	7.127	13.079	2.71	3.7017E-05
408	7.076	12.580	6.78	3.4717E-04	408	7.076	12.580	6.31	1.7388E-04	408	7.076	12.580	2.51	3.4717E-05
409	7.073	12.680	6.78	3.5140E-04	409	7.073	12.680	6.32	1.7603E-04	409	7.073	12.680	2.55	3.5140E-05
410	7.742	13.383	6.81	3.7141E-04	410	7.742	13.383	6.37	1.8624E-04	410	7.742	13.383	2.72	3.7141E-05
411	7.804	13.386	6.81	3.6986E-04	411	7.804	13.386	6.37	1.8545E-04	411	7.804	13.386	2.71	3.6986E-05
412	7.534	12.774	6.80	3.6446E-04	412	7.534	12.774	6.36	1.8263E-04	412	7.534	12.774	2.66	3.6446E-05
413	7.448	12.779	6.80	3.6309E-04	413	7.448	12.779	6.35	1.8194E-04	413	7.448	12.779	2.65	3.6309E-05
414	7.030	13.452	6.82	3.8556E-04	414	7.030	13.452	6.41	1.9342E-04	414	7.030	13.452	2.83	3.8556E-05
415	7.077	13.448	6.83	3.8632E-04	415	7.077	13.448	6.41	1.9380E-04	415	7.077	13.448	2.84	3.8632E-05
416	5.798	12.686	6.74	3.2002E-04	416	5.798	12.686	6.19	1.6007E-04	416	5.798	12.686	2.28	3.2002E-05
417	5.881	12.714	6.75	3.2363E-04	417	5.881	12.714	6.21	1.6192E-04	417	5.881	12.714	2.31	3.2363E-05
418	5.228	13.115	6.75	3.2144E-04	418	5.228	13.115	6.20	1.6075E-04	418	5.228	13.115	2.29	3.2144E-05
419	5.264	13.099	6.75	3.2175E-04	419	5.264	13.099	6.20	1.6090E-04	419	5.264	13.099	2.29	3.2175E-05
420	5.601	12.207	6.72	3.0389E-04	420	5.601	12.207	6.12	1.5198E-04	420	5.601	12.207	2.13	3.0389E-05
421	5.517	12.227	6.72	3.0346E-04	421	5.517	12.227	6.11	1.5177E-04	421	5.517	12.227	2.13	3.0346E-05
422	4.992	13.086	6.74	3.1588E-04	422	4.992	13.086	6.17	1.5794E-04	422	4.992	13.086	2.24	3.1588E-05
423	4.962	13.219	6.74	3.1888E-04	423	4.962	13.219	6.19	1.5944E-04	423	4.962	13.219	2.27	3.1888E-05
424	5.069	14.379	6.79	3.5706E-04	424	5.069	14.379	6.34	1.7848E-04	424	5.069	14.379	2.60	3.5706E-05
425	5.100	14.393	6.79	3.5821E-04	425	5.100	14.393	6.34	1.7906E-04	425	5.100	14.393	2.61	3.5821E-05
426	6.795	13.441	6.82	3.8009E-04	426	6.795	13.441	6.40	1.9065E-04	426	6.795	13.441	2.80	3.8009E-05
427	6.756	13.385	6.81	3.7656E-04	427	6.756	13.385	6.39	1.8886E-04	427	6.756	13.385	2.77	3.7656E-05
428	6.744	13.296	6.81	3.7209E-04	428	6.744	13.296	6.38	1.8658E-04	428	6.744	13.296	2.73	3.7209E-05
429	6.741	13.225	6.80	3.6870E-04	429	6.741	13.225	6.37	1.8485E-04	429	6.741	13.225	2.70	3.6870E-05
430	7.285	14.750	6.77	3.4449E-04	430	7.285	14.750	6.31	1.7291E-04	430	7.285	14.750	2.49	3.4449E-05
431	7.386	14.670	6.78	3.4661E-04	431	7.386	14.670	6.31	1.7401E-04	431	7.386	14.670	2.51	3.4661E-05
432	6.970	13.918	6.82	3.8438E-04	432	6.970	13.918	6.41	1.9294E-04	432	6.970	13.918	2.83	3.8438E-05
433	6.824	14.074	6.82	3.8105E-04	433	6.824	14.074	6.40	1.9118E-04	433	6.824	14.074	2.81	3.8105E-05
436	7.339	13.972	7.78	3.7126E-04	436	7.339	13.972	7.29	1.8633E-04	436	7.339	13.972	3.11	3.7126E-05
437	7.031	14.651	7.75	3.5293E-04	437	7.031	14.651	7.23	1.7708E-04	437	7.031	14.651	2.93	3.5293E-05
438	7.510	12.983	7.78	3.7319E-04	438	7.510	12.983	7.29	1.8707E-04	438	7.510	12.983	3.13	3.7319E-05
439	5.211	12.851	7.70	3.1318E-04	439	5.211	12.851	7.04	1.5660E-04	439	5.211	12.851	2.53	3.1318E-05
440	7.567	16.192	7.23	1.7598E-04	440	7.567	16.192	5.79	8.8283E-05	440	7.567	16.192	1.16	1.7598E-05
441	8.628	12.179	7.76	3.5682E-04	441	8.628	12.179	7.24	1.7860E-04	441	8.628	12.179	2.97	3.5682E-05
442	5.998	14.225	7.79	3.8014E-04	442	5.998	14.225	7.31	1.9035E-04	442	5.998	14.225	3.20	3.8014E-05
443	5.724	13.641	7.75	3.5348E-04	443	5.724	13.641	7.23	1.7694E-04	443	5.724	13.641	2.93	3.5348E-05
444	5.772	13.525	7.75	3.5102E-04	444	5.772	13.525	7.23	1.7572E-04	444	5.772	13.525	2.91	3.5102E-05
445	5.724	13.585	7.75	3.5161E-04	445	5.724	13.585	7.23	1.7600E-04	445	5.724	13.585	2.92	3.5161E-05
446	5.932	13.871	7.77	3.6737E-04	446	5.932	13.871	7.27	1.8396E-04	446	5.932	13.871	3.07	3.6737E-05
447	5.920	13.941	7.78	3.6916E-04	447	5.920	13.941	7.28	1.8485E-04	447	5.920	13.941	3.09	3.6916E-05
448	5.927	13.817	7.77	3.6550E-04	448	5.927	13.817	7.27	1.8302E-04	448	5.927	13.817	3.05	3.6550E-05

Table C-7.7.1
Plague
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	2.4804E-01
2	6.092	14.323	10.00	4.1586E-01
3	6.056	14.272	10.00	4.2759E-01
4	5.928	14.340	10.00	2.2053E-01
5	5.996	14.233	10.00	3.8666E-01
6	5.940	14.453	10.00	1.5083E-01
7	6.585	14.474	10.00	1.1802E+00
8	6.596	14.509	10.00	1.1443E+00
9	6.650	14.552	10.00	1.2096E+00
10	5.849	14.797	10.00	1.4994E-02
11	5.840	14.745	10.00	1.7775E-02
12	5.853	14.870	10.00	1.1032E-02
13	7.493	16.157	10.00	3.0539E-02
14	8.023	13.873	9.90	6.5893E-04
15	7.973	14.025	9.96	3.2091E-03
16	7.673	14.185	10.00	7.6234E-02
17	7.567	14.260	10.00	1.8684E-01
18	7.651	14.598	10.00	4.9923E-01
19	7.559	14.741	10.00	1.1433E+00
20	7.494	14.816	10.00	1.6636E+00
21	7.865	14.119	10.00	1.3835E-02
22	7.105	15.339	10.00	6.3644E-01
23	6.977	15.551	10.00	1.0484E-01
24	7.408	14.972	10.00	2.3057E+00
25	7.275	15.120	10.00	1.9942E+00
26	6.794	15.032	10.00	5.7539E-01
27	6.641	15.084	10.00	2.0404E-01
28	6.960	14.900	10.00	1.4117E+00
29	7.098	15.437	10.00	4.4393E-01
30	6.729	15.784	9.94	2.1800E-03
31	6.590	15.868	9.90	4.7517E-04
32	6.409	15.662	9.91	9.6729E-04
33	6.293	15.680	9.54	2.6859E-04
34	6.177	16.004	0.09	4.7090E-06
35	5.984	15.987	0.02	8.1556E-07
36	6.098	15.997	0.02	1.0738E-06
37	7.529	13.326	9.96	3.0995E-03
38	7.483	13.327	10.00	5.8438E-03
39	7.413	13.314	10.00	9.8451E-03
40	5.550	13.245	10.00	7.7349E-01
41	5.474	13.201	10.00	7.1775E-01
42	5.507	13.288	10.00	6.9238E-01
44	8.029	13.502	7.92	1.0837E-04
45	8.010	13.277	2.66	2.7259E-05
46	7.967	13.123	2.59	2.6733E-05
47	7.951	12.959	1.33	1.6649E-05
48	7.859	12.806	1.04	1.4301E-05
49	7.819	12.680	0.70	1.1638E-05
50	8.022	13.625	9.05	1.7802E-04
51	7.918	13.025	3.23	3.1864E-05
52	7.782	12.305	0.04	2.1961E-06
53	7.849	12.489	0.06	3.1578E-06
54	7.712	12.136	0.05	2.7274E-06
55	7.633	11.994	0.06	2.9935E-06
56	7.360	11.854	0.99	1.3901E-05
57	7.025	11.693	8.63	1.4428E-04
58	6.946	11.700	9.32	2.1648E-04
59	7.642	12.314	0.99	1.3957E-05
60	7.504	13.516	10.00	1.1387E-02
61	7.349	13.661	10.00	5.9556E-02
62	7.197	13.780	10.00	2.1738E-01
63	7.038	13.813	10.00	4.6863E-01
64	6.971	13.252	10.00	9.2828E-02
65	7.147	13.222	10.00	3.3046E-02
66	6.985	13.799	10.00	5.3701E-01
67	5.560	12.798	10.00	8.6334E-01
68	5.483	12.959	10.00	8.3288E-01
69	5.563	12.908	10.00	8.8448E-01
70	5.463	12.826	10.00	8.3972E-01
71	5.648	12.900	10.00	8.9769E-01
72	5.451	12.890	10.00	8.2530E-01
73	5.605	10.601	10.00	1.0153E-02
74	6.419	11.658	10.00	5.4367E-03
75	6.278	11.645	10.00	1.1699E-02
76	5.720	11.676	10.00	1.1719E-01
77	5.601	11.699	10.00	1.6949E-01

Moderate
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.5928E-01
2	6.092	14.323	10.00	2.7411E-01
3	6.056	14.272	10.00	2.8250E-01
4	5.928	14.340	10.00	1.4210E-01
5	5.996	14.233	10.00	2.5471E-01
6	5.940	14.453	10.00	9.5935E-02
7	6.585	14.474	10.00	8.0467E-01
8	6.596	14.509	10.00	7.7892E-01
9	6.650	14.552	10.00	8.2440E-01
10	5.849	14.797	10.00	8.6858E-03
11	5.840	14.745	10.00	1.0358E-02
12	5.853	14.870	10.00	6.3273E-03
13	7.493	16.157	10.00	1.4609E-02
14	8.023	13.873	9.68	3.4454E-04
15	7.973	14.025	9.93	1.7585E-03
16	7.673	14.185	10.00	4.6829E-02
17	7.567	14.260	10.00	1.1763E-01
18	7.651	14.598	10.00	3.2543E-01
19	7.559	14.741	10.00	7.7309E-01
20	7.494	14.816	10.00	1.1411E+00
21	7.865	14.119	10.00	7.9968E-03
22	7.105	15.339	10.00	4.0989E-01
23	6.977	15.551	10.00	6.0788E-02
24	7.408	14.972	10.00	1.6077E+00
25	7.275	15.120	10.00	1.3772E+00
26	6.794	15.032	10.00	3.7503E-01
27	6.641	15.084	10.00	1.2603E-01
28	6.960	14.900	10.00	9.6440E-01
29	7.098	15.437	10.00	2.8203E-01
30	6.729	15.784	9.91	1.0338E-03
31	6.590	15.868	9.29	2.1242E-04
32	6.409	15.662	9.90	4.7187E-04
33	6.293	15.680	8.24	1.2238E-04
34	6.177	16.004	0.03	1.7196E-06
37	7.529	13.326	9.93	1.7719E-03
38	7.483	13.327	9.97	3.4384E-03
39	7.413	13.314	10.00	5.8857E-03
40	5.550	13.245	10.00	5.2901E-01
41	5.474	13.201	10.00	4.9037E-01
42	5.507	13.288	10.00	4.7208E-01
44	8.029	13.502	5.47	5.5639E-05
45	8.010	13.277	0.93	1.3454E-05
46	7.967	13.123	0.92	1.3326E-05
47	7.951	12.959	0.36	8.2138E-06
48	7.859	12.806	0.25	6.9323E-06
49	7.819	12.680	0.14	5.5581E-06
50	8.022	13.625	7.36	9.1454E-05
51	7.918	13.025	1.28	1.6259E-05
52	7.782	12.305	0.02	7.8665E-07
53	7.849	12.489	0.03	1.3267E-06
54	7.712	12.136	0.02	1.1444E-06
55	7.633	11.994	0.03	1.2543E-06
56	7.360	11.854	0.28	7.2498E-06
57	7.025	11.693	6.38	6.9826E-05
58	6.946	11.700	7.75	1.0304E-04
59	7.642	12.314	0.24	6.8005E-06
60	7.504	13.516	10.00	6.7220E-03
61	7.349	13.661	10.00	3.6935E-02
62	7.197	13.780	10.00	1.4117E-01
63	7.038	13.813	10.00	3.1221E-01
64	6.971	13.252	10.00	5.9213E-02
65	7.147	13.222	10.00	2.0525E-02
66	6.985	13.799	10.00	3.5926E-01
67	5.560	12.798	10.00	5.9265E-01
68	5.483	12.959	10.00	5.7157E-01
69	5.563	12.908	10.00	6.0721E-01
70	5.463	12.826	10.00	5.7625E-01
71	5.648	12.900	10.00	6.1640E-01
72	5.451	12.890	10.00	5.6636E-01
73	5.605	10.601	10.00	5.1665E-03
74	6.419	11.658	9.96	3.0822E-03
75	6.278	11.645	10.00	7.1409E-03
76	5.720	11.676	10.00	7.6975E-02
77	5.601	11.699	10.00	1.1319E-01
78	5.331	11.805	10.00	2.5551E-01
79	5.184	11.887	10.00	3.4651E-01

Light
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	8.0425E-02
2	6.092	14.323	10.00	1.3773E-01
3	6.056	14.272	10.00	1.4188E-01
4	5.928	14.340	10.00	7.1720E-02
5	5.996	14.233	10.00	1.2800E-01
6	5.940	14.453	10.00	4.8448E-02
7	6.585	14.474	10.00	4.0203E-01
8	6.596	14.509	10.00	3.8926E-01
9	6.650	14.552	10.00	4.1190E-01
10	5.849	14.797	9.99	4.4471E-03
11	5.840	14.745	10.00	5.2977E-03
12	5.853	14.870	9.97	3.2450E-03
13	7.493	16.157	10.00	7.9294E-03
14	8.023	13.873	9.08	1.8255E-04
15	7.973	14.025	9.91	9.1941E-04
16	7.673	14.185	10.00	2.3676E-02
17	7.567	14.260	10.00	5.9285E-02
18	7.651	14.598	10.00	1.6307E-01
19	7.559	14.741	10.00	3.8595E-01
20	7.494	14.816	10.00	5.6893E-01
21	7.865	14.119	9.99	4.1011E-03
22	7.105	15.339	10.00	2.0627E-01
23	6.977	15.551	10.00	3.1288E-02
24	7.408	14.972	10.00	8.0077E-01
25	7.275	15.120	10.00	6.8736E-01
26	6.794	15.032	10.00	1.8833E-01
27	6.641	15.084	10.00	6.3940E-02
28	6.960	14.900	10.00	4.8180E-01
29	7.098	15.437	10.00	1.4234E-01
30	6.729	15.784	9.90	5.4810E-04
31	6.590	15.868	8.04	1.1315E-04
32	6.409	15.662	9.51	2.4776E-04
33	6.293	15.680	6.09	6.4577E-05
34	6.177	16.004	0.02	8.4525E-07
37	7.529	13.326	9.91	9.1211E-04
38	7.483	13.327	9.93	1.7568E-03
39	7.413	13.314	9.96	2.9960E-03
40	5.550	13.245	10.00	2.6407E-01
41	5.474	13.201	10.00	2.4479E-01
42	5.507	13.288	10.00	2.3570E-01
44	8.029	13.502	2.91	2.9290E-05
45	8.010	13.277	0.25	6.8980E-06
46	7.967	13.123	0.25	6.8460E-06
47	7.951	12.959	0.08	4.0737E-06
48	7.859	12.806	0.07	3.3069E-06
49	7.819	12.680	0.05	2.6171E-06
50	8.022	13.625	4.95	4.8468E-05
51	7.918	13.025	0.37	8.3216E-06
53	7.849	12.489	0.01	5.5480E-07
54	7.712	12.136	0.01	4.4155E-07
55	7.633	11.994	0.01	5.1076E-07
56	7.360	11.854	0.07	3.3579E-06
57	7.025	11.693	3.68	3.5469E-05
58	6.946	11.700	5.25	5.2458E-05
59	7.642	12.314	0.07	3.2636E-06
60	7.504	13.516	9.97	3.4263E-03
61	7.349	13.661	10.00	1.8601E-02
62	7.197	13.780	10.00	7.0520E-02
63	7.038	13.813	10.00	1.5577E-01
64	6.971	13.252	10.00	2.9750E-02
65	7.147	13.222	10.00	1.0365E-02
66	6.985	13.799	10.00	1.7928E-01
67	5.560	12.798	10.00	2.9620E-01
68	5.483	12.959	10.00	2.8530E-01
69	5.563	12.908	10.00	3.0347E-01
70	5.463	12.826	10.00	2.8790E-01
71	5.648	12.900	10.00	3.0807E-01
72	5.451	12.890	10.00	2.8277E-01
73	5.605	10.601	9.95	2.5960E-03
74	6.419	11.658	9.93	1.5569E-03
75	6.278	11.645	9.97	3.5942E-03
76	5.720	11.676	10.00	3.8462E-02
77	5.601	11.699	10.00	5.6544E-02
78	5.331	11.805	10.00	1.2725E-01
79	5.184	11.887	10.00	1.7253E-01
80	6.177	11.646	10.00	5.5665E-03

Table C-7.7.1
Plague
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	5.331	11.805	10.00	3.7680E-01
79	5.184	11.887	10.00	5.0501E-01
80	6.177	11.646	10.00	1.7542E-02
81	5.121	11.999	10.00	5.9829E-01
82	4.782	12.418	10.00	5.3396E-01
83	4.701	12.596	10.00	3.9141E-01
84	4.595	13.057	10.00	1.1563E-01
85	4.610	13.426	10.00	3.6899E-02
86	4.590	13.873	9.98	3.6966E-03
87	4.622	14.157	9.91	1.0495E-03
88	4.642	14.033	9.94	2.3699E-03
89	4.604	13.250	10.00	6.2679E-02
90	4.691	14.480	9.17	1.9598E-04
91	4.734	14.632	6.62	7.4305E-05
92	4.925	15.009	0.78	1.2260E-05
93	5.004	15.122	0.26	6.9557E-06
94	5.423	15.512	0.04	1.8121E-06
95	5.601	15.674	0.02	1.1762E-06
96	5.747	15.847	0.01	6.1226E-07
97	5.610	14.388	10.00	4.5253E-02
98	5.554	14.447	10.00	2.3252E-02
99	5.616	14.500	10.00	2.3018E-02
100	5.667	14.564	10.00	2.1156E-02
101	5.392	13.905	10.00	1.1912E-01
102	5.474	13.777	10.00	2.5585E-01
103	5.406	13.666	10.00	2.7587E-01
104	5.461	13.842	10.00	2.0510E-01
105	5.476	13.706	10.00	3.0202E-01
106	5.642	13.947	10.00	2.6971E-01
107	5.653	13.814	10.00	3.9659E-01
108	5.627	14.130	10.00	1.3810E-01
109	5.702	14.036	10.00	2.5614E-01
110	5.702	12.379	10.00	5.1409E-01
111	5.784	12.296	10.00	3.8553E-01
112	5.875	12.255	10.00	2.8735E-01
113	5.966	12.148	10.00	1.7517E-01
114	6.916	12.806	10.00	2.5798E-02
115	6.830	12.828	10.00	4.0988E-02
116	6.756	12.888	10.00	8.0348E-02
117	6.725	12.972	10.00	1.1090E-01
118	6.694	13.408	10.00	4.7081E-01
119	6.704	13.497	10.00	5.6636E-01
120	6.033	14.438	10.00	2.3017E-01
121	6.032	12.989	10.00	7.8311E-01
122	5.929	12.964	10.00	8.5285E-01
123	6.033	12.883	10.00	6.7172E-01
124	5.934	12.874	10.00	7.5456E-01
125	5.888	13.090	10.00	9.4681E-01
126	5.793	13.170	10.00	9.8938E-01
127	5.789	13.080	10.00	9.6814E-01
128	5.929	13.162	10.00	9.7956E-01
129	6.018	13.474	10.00	1.0986E+00
130	6.010	13.396	10.00	1.1082E+00
131	6.016	13.310	10.00	1.0520E+00
132	6.074	13.908	10.00	9.1153E-01
133	6.062	13.731	10.00	1.0643E+00
134	6.072	13.821	10.00	1.0068E+00
166	7.334	13.972	7.00	2.1652E-01
167	7.026	14.663	7.00	1.9156E+00
168	6.948	14.165	7.00	1.3113E+00
169	6.942	14.288	7.00	1.5230E+00
170	6.850	14.458	7.00	1.7238E+00
171	6.764	14.472	7.00	1.5612E+00
172	7.440	14.125	7.00	2.1667E-01
173	7.436	14.236	7.00	3.6239E-01
174	6.956	14.789	7.00	1.6306E+00
175	6.863	14.788	7.00	1.3524E+00
176	6.271	15.463	6.96	2.2067E-03
177	6.321	15.463	6.97	2.9340E-03
178	7.506	12.976	6.93	7.2045E-04
179	7.131	13.038	7.00	1.8714E-02
180	7.141	12.989	7.00	1.4870E-02
181	7.054	12.577	7.00	4.7529E-03
182	7.046	12.659	7.00	6.4715E-03
183	7.746	13.395	6.94	1.0329E-03
184	7.707	13.388	6.94	1.3366E-03

Moderate
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
80	6.177	11.646	10.00	1.1067E-02
81	5.121	11.999	10.00	4.1419E-01
82	4.782	12.418	10.00	3.6488E-01
83	4.701	12.596	10.00	2.6392E-01
84	4.595	13.057	10.00	7.5377E-02
85	4.610	13.426	10.00	2.3227E-02
86	4.590	13.873	9.94	2.1186E-03
87	4.622	14.157	9.90	5.9607E-04
88	4.642	14.033	9.92	1.3550E-03
89	4.604	13.250	10.00	3.9653E-02
90	4.691	14.480	7.82	1.0528E-04
91	4.734	14.632	3.97	3.7781E-05
92	4.925	15.009	0.14	5.5578E-06
93	5.004	15.122	0.06	2.9550E-06
94	5.423	15.512	0.01	5.2586E-07
95	5.601	15.674	0.01	3.8722E-07
97	5.610	14.388	10.00	2.7907E-02
98	5.554	14.447	10.00	1.3938E-02
99	5.616	14.500	10.00	1.3734E-02
100	5.667	14.564	10.00	1.2541E-02
101	5.392	13.905	10.00	7.6450E-02
102	5.474	13.777	10.00	1.6872E-01
103	5.406	13.666	10.00	1.8249E-01
104	5.461	13.842	10.00	1.3442E-01
105	5.476	13.706	10.00	1.9991E-01
106	5.642	13.947	10.00	1.7788E-01
107	5.653	13.814	10.00	2.6475E-01
108	5.627	14.130	10.00	8.8725E-02
109	5.702	14.036	10.00	1.6850E-01
110	5.702	12.379	10.00	3.4987E-01
111	5.784	12.296	10.00	2.6040E-01
112	5.875	12.255	10.00	1.9235E-01
113	5.966	12.148	10.00	1.1643E-01
114	6.916	12.806	10.00	1.6083E-02
115	6.830	12.828	10.00	2.5848E-02
116	6.756	12.888	10.00	5.1677E-02
117	6.725	12.972	10.00	7.1636E-02
118	6.694	13.408	10.00	3.1631E-01
119	6.704	13.497	10.00	3.8173E-01
120	6.033	14.438	10.00	1.4787E-01
121	6.032	12.989	10.00	5.3603E-01
122	5.929	12.964	10.00	5.8508E-01
123	6.033	12.883	10.00	4.5834E-01
124	5.934	12.874	10.00	5.1651E-01
125	5.888	13.090	10.00	6.5066E-01
126	5.793	13.170	10.00	6.8032E-01
127	5.789	13.080	10.00	6.6554E-01
128	5.929	13.162	10.00	6.7355E-01
129	6.018	13.474	10.00	7.5589E-01
130	6.010	13.396	10.00	7.6332E-01
131	6.016	13.310	10.00	7.2416E-01
132	6.074	13.908	10.00	6.2116E-01
133	6.062	13.731	10.00	7.2904E-01
134	6.072	13.821	10.00	6.8836E-01
166	7.334	13.972	7.00	1.3913E-01
167	7.026	14.663	7.00	1.3270E+00
168	6.948	14.165	7.00	9.0085E-01
169	6.942	14.288	7.00	1.0499E+00
170	6.850	14.458	7.00	1.1910E+00
171	6.764	14.472	7.00	1.0745E+00
172	7.440	14.125	7.00	1.3780E-01
173	7.436	14.236	7.00	2.3621E-01
174	6.956	14.789	7.00	1.1211E+00
175	6.863	14.788	7.00	9.2301E-01
176	6.271	15.463	6.94	1.1410E-03
177	6.321	15.463	6.95	1.5177E-03
178	7.506	12.976	6.85	4.0449E-04
179	7.131	13.038	7.00	1.1495E-02
180	7.141	12.989	7.00	9.1048E-03
181	7.054	12.577	6.97	2.8620E-03
182	7.046	12.659	6.99	3.9109E-03
183	7.746	13.395	6.93	5.7229E-04
184	7.707	13.388	6.93	7.4417E-04
185	7.463	12.752	6.72	2.9838E-04
186	7.547	12.760	5.87	1.2918E-04
187	7.033	13.512	7.00	1.2281E-01

Light
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	5.121	11.999	10.00	2.0650E-01
82	4.782	12.418	10.00	1.8251E-01
83	4.701	12.596	10.00	1.3211E-01
84	4.595	13.057	10.00	3.7859E-02
85	4.610	13.426	10.00	1.1696E-02
86	4.590	13.873	9.91	1.0756E-03
87	4.622	14.157	9.61	3.0453E-04
88	4.642	14.033	9.91	6.8966E-04
89	4.604	13.250	10.00	1.9909E-02
90	4.691	14.480	5.36	5.4041E-05
91	4.734	14.632	1.66	1.9245E-05
92	4.925	15.009	0.05	2.6351E-06
93	5.004	15.122	0.03	1.3147E-06
97	5.610	14.388	10.00	1.4139E-02
98	5.554	14.447	10.00	7.0991E-03
99	5.616	14.500	10.00	6.9984E-03
100	5.667	14.564	10.00	6.3955E-03
101	5.392	13.905	10.00	3.8520E-02
102	5.474	13.777	10.00	8.4558E-02
103	5.406	13.666	10.00	9.1411E-02
104	5.461	13.842	10.00	6.7448E-02
105	5.476	13.706	10.00	1.0012E-01
106	5.642	13.947	10.00	8.9124E-02
107	5.653	13.814	10.00	1.3240E-01
108	5.627	14.130	10.00	4.4653E-02
109	5.702	14.036	10.00	8.4467E-02
110	5.702	12.379	10.00	1.7423E-01
111	5.784	12.296	10.00	1.3001E-01
112	5.875	12.255	10.00	9.6306E-02
113	5.966	12.148	10.00	5.8282E-02
114	6.916	12.806	10.00	8.1124E-03
115	6.830	12.828	10.00	1.3018E-02
116	6.756	12.888	10.00	2.5961E-02
117	6.725	12.972	10.00	3.5964E-02
118	6.694	13.408	10.00	1.5793E-01
119	6.704	13.497	10.00	1.9064E-01
120	6.033	14.438	10.00	7.4660E-02
121	6.032	12.989	10.00	2.6738E-01
122	5.929	12.964	10.00	2.9181E-01
123	6.033	12.883	10.00	2.2875E-01
124	5.934	12.874	10.00	2.5772E-01
125	5.888	13.090	10.00	3.2476E-01
126	5.793	13.170	10.00	3.3977E-01
127	5.789	13.080	10.00	3.3244E-01
128	5.929	13.162	10.00	3.3614E-01
129	6.018	13.474	10.00	3.7738E-01
130	6.010	13.396	10.00	3.8093E-01
131	6.016	13.310	10.00	3.6133E-01
132	6.074	13.908	10.00	3.1058E-01
133	6.062	13.731	10.00	3.6446E-01
134	6.072	13.821	10.00	3.4418E-01
166	7.334	13.972	7.00	6.9741E-02
167	7.026	14.663	7.00	6.6224E-01
168	6.948	14.165	7.00	4.4901E-01
169	6.942	14.288	7.00	5.2331E-01
170	6.850	14.458	7.00	5.9378E-01
171	6.764	14.472	7.00	5.3604E-01
172	7.440	14.125	7.00	6.9323E-02
173	7.436	14.236	7.00	1.1845E-01
174	6.956	14.789	7.00	5.5974E-01
175	6.863	14.788	7.00	4.6112E-01
176	6.271	15.463	6.93	5.9516E-04
177	6.321	15.463	6.94	7.9162E-04
178	7.506	12.976	6.48	2.0837E-04
179	7.131	13.038	7.00	5.8151E-03
180	7.141	12.989	7.00	4.6075E-03
181	7.054	12.577	6.95	1.4519E-03
182	7.046	12.659	6.95	1.9821E-03
183	7.746	13.395	6.72	2.9689E-04
184	7.707	13.388	6.82	3.8561E-04
185	7.463	12.752	6.13	1.5351E-04
186	7.547	12.760	4.34	6.6595E-05
187	7.033	13.512	7.00	6.1410E-02
188	7.072	13.509	7.00	5.0305E-02
189	5.211	12.855	7.00	2.2728E-01
190	5.817	12.688	7.00	2.3133E-01

Table C-7.7.1
Plague
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
185	7.463	12.752	6.93	5.2851E-04
186	7.547	12.760	6.60	2.3253E-04
187	7.033	13.512	7.00	1.8830E-01
188	7.072	13.509	7.00	1.5508E-01
189	5.211	12.855	7.00	6.6663E-01
190	5.817	12.688	7.00	6.7777E-01
191	5.850	12.720	7.00	6.7950E-01
192	5.199	13.137	7.00	4.7915E-01
193	5.224	13.195	7.00	4.6135E-01
194	5.504	12.164	7.00	4.9879E-01
195	5.583	12.163	7.00	4.4252E-01
196	4.968	13.187	7.00	2.4992E-01
197	5.033	13.123	7.00	3.3205E-01
198	5.102	14.383	6.98	3.6489E-03
199	5.115	14.389	6.98	3.7880E-03
200	6.741	13.475	7.00	4.8603E-01
201	6.796	13.214	7.00	1.9456E-01
202	6.778	13.317	7.00	2.7162E-01
203	6.788	13.359	7.00	2.8955E-01
204	7.366	14.688	7.00	1.6538E+00
205	7.305	14.755	7.00	1.9114E+00
206	6.739	13.622	7.00	6.7801E-01
207	6.879	13.872	7.00	8.4108E-01
208	8.588	15.342	8.00	1.3949E-02
210	5.928	14.339	8.00	2.2121E-01
211	5.764	13.557	8.00	7.9308E-01
212	5.766	13.622	8.00	7.3518E-01
213	5.767	13.674	8.00	6.8527E-01
214	5.958	13.839	8.00	7.9594E-01
215	5.913	13.903	8.00	6.5084E-01
216	5.912	13.851	8.00	7.0917E-01
221	7.179	14.934	8.00	1.9896E+00
222	7.741	14.419	8.00	1.3725E-01
223	7.988	13.720	7.92	5.4977E-04
224	7.958	13.236	3.80	4.6468E-05
225	7.429	13.719	8.00	4.8718E-02
226	7.252	13.804	8.00	1.8717E-01
231	5.991	14.398	10.00	2.2691E-01
232	6.000	14.484	10.00	1.7384E-01
233	6.059	14.191	10.00	5.3473E-01
234	6.048	14.352	10.00	3.0905E-01
235	5.928	14.253	10.00	2.7964E-01
236	5.995	14.318	10.00	2.8574E-01
237	6.729	14.564	10.00	1.4139E+00
238	6.663	14.478	10.00	1.3860E+00
239	6.637	14.483	10.00	1.3045E+00
240	5.917	14.848	10.00	1.4794E-02
241	5.911	14.774	10.00	2.6431E-02
242	5.917	14.700	10.00	4.4235E-02
243	8.013	13.953	9.92	1.4437E-03
244	7.946	14.060	9.99	4.1687E-03
245	7.718	14.098	10.00	3.4711E-02
246	7.515	14.327	10.00	3.4555E-01
247	7.581	14.642	10.00	7.2901E-01
248	7.672	14.528	10.00	3.4214E-01
249	7.873	14.201	10.00	1.9548E-02
250	7.478	14.745	10.00	1.4639E+00
251	7.017	15.446	10.00	2.6801E-01
252	7.155	15.299	10.00	9.5230E-01
253	7.408	14.928	10.00	2.1775E+00
254	7.311	15.085	10.00	2.1693E+00
255	6.893	14.961	10.00	1.0095E+00
256	6.712	15.037	10.00	4.0713E-01
257	6.799	14.963	10.00	7.0316E-01
258	6.915	15.505	10.00	1.0210E-01
259	6.679	15.833	9.91	1.0685E-03
260	6.524	15.940	7.14	8.5625E-05
261	6.241	15.673	9.38	2.2570E-04
262	6.476	15.623	9.94	2.0832E-03
263	6.334	15.995	0.50	9.9794E-06
264	6.044	15.980	0.02	1.0708E-06
265	6.660	15.900	9.90	6.1923E-04
266	7.396	13.240	10.00	7.6660E-03
267	7.530	13.256	9.95	2.7047E-03
268	7.463	13.247	9.97	3.6099E-03
269	5.451	13.254	10.00	6.5464E-01

Moderate
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
188	7.072	13.509	7.00	1.0051E-01
189	5.211	12.855	7.00	4.5607E-01
190	5.817	12.688	7.00	4.6366E-01
191	5.850	12.720	7.00	4.6468E-01
192	5.199	13.137	7.00	3.2431E-01
193	5.224	13.195	7.00	3.1190E-01
194	5.504	12.164	7.00	3.4013E-01
195	5.583	12.163	7.00	3.0068E-01
196	4.968	13.187	7.00	1.6649E-01
197	5.033	13.123	7.00	2.2274E-01
198	5.102	14.383	6.96	2.1171E-03
199	5.115	14.389	6.96	2.1992E-03
200	6.741	13.475	7.00	3.2645E-01
201	6.796	13.214	7.00	1.2779E-01
202	6.778	13.317	7.00	1.7966E-01
203	6.788	13.359	7.00	1.9164E-01
204	7.366	14.688	7.00	1.1381E+00
205	7.305	14.755	7.00	1.3232E+00
206	6.739	13.622	7.00	4.5787E-01
207	6.879	13.872	7.00	5.7037E-01
208	8.588	15.342	8.00	7.1075E-03
210	5.928	14.339	8.00	1.4256E-01
211	5.764	13.557	8.00	5.4053E-01
212	5.766	13.622	8.00	4.9960E-01
213	5.767	13.674	8.00	4.6433E-01
214	5.958	13.839	8.00	5.4032E-01
215	5.913	13.903	8.00	4.3851E-01
216	5.912	13.851	8.00	4.7949E-01
221	7.179	14.934	8.00	1.3782E+00
222	7.741	14.419	8.00	8.4854E-02
223	7.988	13.720	7.67	2.8996E-04
224	7.958	13.236	1.77	2.3691E-05
225	7.429	13.719	8.00	2.9988E-02
226	7.252	13.804	8.00	1.2090E-01
231	5.991	14.398	10.00	1.4597E-01
232	6.000	14.484	10.00	1.1087E-01
233	6.059	14.191	10.00	3.5684E-01
234	6.048	14.352	10.00	2.0047E-01
235	5.928	14.253	10.00	1.8169E-01
236	5.995	14.318	10.00	1.8496E-01
237	6.729	14.564	10.00	9.6826E-01
238	6.663	14.478	10.00	9.4951E-01
239	6.637	14.483	10.00	8.9206E-01
240	5.917	14.848	10.00	8.4979E-03
241	5.911	14.774	10.00	1.5727E-02
242	5.917	14.700	10.00	2.6885E-02
243	8.013	13.953	9.91	7.7987E-04
244	7.946	14.060	9.94	2.2884E-03
245	7.718	14.098	10.00	2.0627E-02
246	7.515	14.327	10.00	2.2415E-01
247	7.581	14.642	10.00	4.8045E-01
248	7.672	14.528	10.00	2.2040E-01
249	7.873	14.201	10.00	1.1320E-02
250	7.478	14.745	10.00	1.0010E+00
251	7.017	15.446	10.00	1.6649E-01
252	7.155	15.299	10.00	6.3160E-01
253	7.408	14.928	10.00	1.5141E+00
254	7.311	15.085	10.00	1.5065E+00
255	6.893	14.961	10.00	6.7796E-01
256	6.712	15.037	10.00	2.6235E-01
257	6.799	14.963	10.00	4.6159E-01
258	6.915	15.505	10.00	5.9729E-02
259	6.679	15.833	9.90	4.8297E-04
260	6.524	15.940	3.52	3.4197E-05
261	6.241	15.673	7.75	1.0286E-04
262	6.476	15.623	9.91	1.0336E-03
263	6.334	15.995	0.07	3.6246E-06
265	6.660	15.900	9.56	2.7653E-04
266	7.396	13.240	10.00	4.5665E-03
267	7.530	13.256	9.93	1.5513E-03
268	7.463	13.247	9.94	2.0824E-03
269	5.451	13.254	10.00	4.4594E-01
270	5.514	13.209	10.00	5.1789E-01
271	5.566	13.193	10.00	5.6762E-01
273	8.034	13.567	5.61	5.7474E-05
274	8.003	13.353	4.15	3.9810E-05

Light
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
191	5.850	12.720	7.00	2.3189E-01
192	5.199	13.137	7.00	1.6195E-01
193	5.224	13.195	7.00	1.5584E-01
194	5.504	12.164	7.00	1.6932E-01
195	5.583	12.163	7.00	1.4982E-01
196	4.968	13.187	7.00	8.3480E-02
197	5.033	13.123	7.00	1.1152E-01
198	5.102	14.383	6.94	1.0818E-03
199	5.115	14.389	6.94	1.1237E-03
200	6.741	13.475	7.00	1.6304E-01
201	6.796	13.214	7.00	6.3964E-02
202	6.778	13.317	7.00	8.9804E-02
203	6.788	13.359	7.00	9.5760E-02
204	7.366	14.688	7.00	5.6758E-01
205	7.305	14.755	7.00	6.6073E-01
206	6.739	13.622	7.00	2.2888E-01
207	6.879	13.872	7.00	2.8447E-01
208	8.588	15.342	7.99	3.9868E-03
210	5.928	14.339	8.00	7.1949E-02
211	5.764	13.557	8.00	2.6998E-01
212	5.766	13.622	8.00	2.4947E-01
213	5.767	13.674	8.00	2.3182E-01
214	5.958	13.839	8.00	2.7016E-01
215	5.913	13.903	8.00	2.1926E-01
216	5.912	13.851	8.00	2.3975E-01
221	7.179	14.934	8.00	6.8836E-01
222	7.741	14.419	8.00	4.2920E-02
223	7.988	13.720	7.00	1.5293E-04
224	7.958	13.236	0.63	1.2286E-05
225	7.429	13.719	8.00	1.5119E-02
226	7.252	13.804	8.00	6.0456E-02
231	5.991	14.398	10.00	7.3690E-02
232	6.000	14.484	10.00	5.5995E-02
233	6.059	14.191	10.00	1.7876E-01
234	6.048	14.352	10.00	1.0111E-01
235	5.928	14.253	10.00	9.1567E-02
236	5.995	14.318	10.00	9.3347E-02
237	6.729	14.564	10.00	4.8343E-01
238	6.663	14.478	10.00	4.7402E-01
239	6.637	14.483	10.00	4.4547E-01
240	5.917	14.848	9.99	4.3574E-03
241	5.911	14.774	10.00	8.0095E-03
242	5.917	14.700	10.00	1.3638E-02
243	8.013	13.953	9.79	4.0934E-04
244	7.946	14.060	9.92	1.1961E-03
245	7.718	14.098	10.00	1.0471E-02
246	7.515	14.327	10.00	1.1246E-01
247	7.581	14.642	10.00	2.4036E-01
248	7.672	14.528	10.00	1.1066E-01
249	7.873	14.201	10.00	5.8031E-03
250	7.478	14.745	10.00	4.9930E-01
251	7.017	15.446	10.00	8.4428E-02
252	7.155	15.299	10.00	3.1680E-01
253	7.408	14.928	10.00	7.5452E-01
254	7.311	15.085	10.00	7.5110E-01
255	6.893	14.961	10.00	3.3925E-01
256	6.712	15.037	10.00	1.3206E-01
257	6.799	14.963	10.00	2.3155E-01
258	6.915	15.505	10.00	3.0675E-02
259	6.679	15.833	9.53	2.5740E-04
260	6.524	15.940	1.53	1.8231E-05
261	6.241	15.673	5.37	5.4230E-05
262	6.476	15.623	9.90	5.4199E-04
263	6.334	15.995	0.03	1.7288E-06
265	6.660	15.900	8.67	1.4746E-04
266	7.396	13.240	9.94	2.3272E-03
267	7.530	13.256	9.91	7.9776E-04
268	7.463	13.247	9.91	1.0694E-03
269	5.451	13.254	10.00	2.2271E-01
270	5.514	13.209	10.00	2.5849E-01
271	5.566	13.193	10.00	2.8326E-01
273	8.034	13.567	3.05	3.0437E-05
274	8.003	13.353	1.84	2.0756E-05
275	7.943	13.085	0.33	7.8469E-06
276	7.968	12.917	0.03	1.2905E-06
277	7.863	12.777	0.04	2.0876E-06

Table C-7.7.1
Plague
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (9.790, 17.890)					Moderate Aimpoint (9.790, 17.890)					Light Aimpoint (9.790, 17.890)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
270	5.514	13.209	10.00	7.5721E-01	275	7.943	13.085	1.16	1.5283E-05	278	7.878	12.691	0.03	1.6150E-06
271	5.566	13.193	10.00	8.2827E-01	276	7.968	12.917	0.06	2.9393E-06	279	7.995	13.442	3.36	3.2869E-05
273	8.034	13.567	8.05	1.1325E-04	277	7.863	12.777	0.09	4.5973E-06	280	7.857	12.530	0.02	9.2731E-07
274	8.003	13.353	6.74	7.6877E-05	278	7.878	12.691	0.07	3.5228E-06	282	7.724	12.188	0.01	4.3795E-07
275	7.943	13.085	3.03	3.0245E-05	279	7.995	13.442	5.98	6.2657E-05	283	7.648	12.035	0.01	5.5889E-07
276	7.968	12.917	0.24	6.7356E-06	280	7.857	12.530	0.04	2.0486E-06	284	7.275	11.825	0.36	8.3006E-06
277	7.863	12.777	0.49	9.9268E-06	281	7.824	12.394	0.01	7.1300E-07	285	7.016	11.743	4.27	4.1186E-05
278	7.878	12.691	0.31	7.5764E-06	282	7.724	12.188	0.02	1.1774E-06	286	7.480	11.946	0.03	1.7315E-06
279	7.995	13.442	8.20	1.2064E-04	283	7.648	12.035	0.03	1.3823E-06	287	7.125	11.776	2.27	2.4151E-05
280	7.857	12.530	0.09	4.5406E-06	284	7.275	11.825	1.36	1.6858E-05	288	7.478	13.592	10.00	5.1274E-03
281	7.824	12.394	0.04	2.0114E-06	285	7.016	11.743	6.95	8.0927E-05	289	7.295	13.718	10.00	3.2614E-02
282	7.724	12.188	0.06	2.8473E-06	286	7.480	11.946	0.08	4.0126E-06	290	7.130	13.786	10.00	8.9452E-02
283	7.648	12.035	0.06	3.2139E-06	287	7.125	11.776	4.86	4.7631E-05	291	6.927	13.730	10.00	1.7915E-01
284	7.275	11.825	3.36	3.2867E-05	288	7.478	13.592	10.00	1.0085E-02	292	7.057	13.229	10.00	1.9566E-02
285	7.016	11.743	8.95	1.6750E-04	289	7.295	13.718	10.00	6.5016E-02	293	7.250	13.218	10.00	5.4369E-03
286	7.480	11.946	0.35	8.1766E-06	290	7.130	13.786	10.00	1.7920E-01	294	7.092	13.854	10.00	1.4406E-01
287	7.125	11.776	7.53	9.5973E-05	291	6.927	13.730	10.00	3.5880E-01	295	5.413	12.882	10.00	2.7610E-01
288	7.478	13.592	10.00	1.6931E-02	292	7.057	13.229	10.00	3.8888E-02	296	5.537	12.816	10.00	3.0120E-01
289	7.295	13.718	10.00	1.0263E-01	293	7.250	13.218	10.00	1.0717E-02	297	5.496	12.799	10.00	2.9522E-01
290	7.130	13.786	10.00	2.7440E-01	294	7.092	13.854	10.00	2.8882E-01	298	5.561	12.909	10.00	3.0303E-01
291	6.927	13.730	10.00	5.3554E-01	295	5.413	12.882	10.00	5.5321E-01	299	5.615	12.839	10.00	2.9940E-01
292	7.057	13.229	10.00	6.1455E-02	296	5.537	12.816	10.00	6.0242E-01	300	5.608	12.984	10.00	3.0861E-01
293	7.250	13.218	10.00	1.7615E-02	297	5.496	12.799	10.00	5.9058E-01	301	3.593	13.131	9.90	4.9929E-04
294	7.092	13.854	10.00	4.3494E-01	298	5.561	12.909	10.00	6.0634E-01	302	6.396	11.688	9.94	1.9945E-03
295	5.413	12.882	10.00	8.0620E-01	299	5.615	12.839	10.00	5.9917E-01	303	6.276	11.651	9.98	3.7118E-03
296	5.537	12.816	10.00	8.7766E-01	300	5.608	12.984	10.00	6.1759E-01	304	5.755	11.682	10.00	3.5103E-02
297	5.496	12.799	10.00	8.6055E-01	301	3.593	13.131	9.91	9.9762E-04	305	5.635	11.734	10.00	5.5679E-02
298	5.561	12.909	10.00	8.8322E-01	302	6.396	11.688	9.98	3.9506E-03	306	5.353	11.802	10.00	1.2194E-01
299	5.615	12.839	10.00	8.7272E-01	303	6.276	11.651	10.00	7.3745E-03	307	5.207	11.849	10.00	1.6105E-01
300	5.608	12.984	10.00	8.9946E-01	304	5.755	11.682	10.00	7.0254E-02	308	4.846	12.296	10.00	2.1316E-01
301	3.593	13.131	9.93	1.7971E-03	305	5.635	11.734	10.00	1.1146E-01	309	5.181	11.974	10.00	1.9096E-01
302	6.396	11.688	10.00	6.8191E-03	306	5.353	11.802	10.00	2.4480E-01	310	4.753	12.292	10.00	1.9286E-01
303	6.276	11.651	10.00	1.2042E-02	307	5.207	11.849	10.00	3.2359E-01	311	4.701	12.491	10.00	1.5154E-01
304	5.755	11.682	10.00	1.0754E-01	308	4.846	12.296	10.00	4.2730E-01	312	4.633	12.971	10.00	5.1682E-02
305	5.635	11.734	10.00	1.6701E-01	309	5.181	11.974	10.00	3.8317E-01	313	4.617	13.310	10.00	1.7015E-02
306	5.353	11.802	10.00	3.6143E-01	310	4.753	12.292	10.00	3.8621E-01	314	4.628	13.951	9.91	9.0856E-04
307	5.207	11.849	10.00	4.7359E-01	311	4.701	12.491	10.00	3.0242E-01	315	4.617	14.139	9.67	3.3806E-04
308	4.846	12.296	10.00	6.1952E-01	312	4.633	12.971	10.00	1.0292E-01	316	4.659	13.174	10.00	3.3414E-02
309	5.181	11.974	10.00	5.5600E-01	313	4.617	13.310	10.00	3.3880E-02	317	4.708	14.090	9.90	6.7496E-04
310	4.753	12.292	10.00	5.6176E-01	314	4.628	13.951	9.93	1.7873E-03	318	4.638	14.400	6.24	6.7315E-05
311	4.701	12.491	10.00	4.4669E-01	315	4.617	14.139	9.90	6.6210E-04	319	4.779	14.681	1.43	1.7464E-05
312	4.633	12.971	10.00	1.5607E-01	316	4.659	13.174	10.00	6.6527E-02	320	4.990	15.031	0.05	2.6990E-06
313	4.617	13.310	10.00	5.3729E-02	317	4.708	14.090	9.92	1.3250E-03	321	5.097	15.098	0.04	2.0850E-06
314	4.628	13.951	9.96	3.1200E-03	318	4.638	14.400	8.42	1.3106E-04	325	5.702	14.442	10.00	1.7409E-02
315	4.617	14.139	9.92	1.1641E-03	319	4.779	14.681	3.54	3.4306E-05	326	5.689	14.515	10.00	1.0352E-02
316	4.659	13.174	10.00	1.0255E-01	320	4.990	15.031	0.16	5.7766E-06	327	5.512	14.539	9.98	3.9597E-03
317	4.708	14.090	9.94	2.3219E-03	321	5.097	15.098	0.09	4.6952E-06	328	5.636	14.371	10.00	1.7841E-02
318	4.638	14.400	9.49	2.4205E-04	322	5.324	15.511	0.01	3.8845E-07	329	5.419	13.723	10.00	8.2775E-02
319	4.779	14.681	6.25	6.7415E-05	325	5.702	14.442	10.00	3.4402E-02	330	5.408	13.795	10.00	6.4783E-02
320	4.990	15.031	0.86	1.2874E-05	326	5.689	14.515	10.00	2.0385E-02	331	5.493	13.630	10.00	1.2901E-01
321	5.097	15.098	0.62	1.0941E-05	327	5.512	14.539	10.00	7.7601E-03	332	5.361	13.699	10.00	7.3747E-02
322	5.324	15.511	0.03	1.3264E-06	328	5.636	14.371	10.00	3.5266E-02	333	5.363	13.843	10.00	4.3657E-02
324	5.484	15.661	0.01	6.2411E-07	329	5.419	13.723	10.00	1.6515E-01	334	5.691	13.943	10.00	1.0225E-01
325	5.702	14.442	10.00	5.5579E-02	330	5.408	13.795	10.00	1.2908E-01	335	5.690	14.073	10.00	7.3138E-02
326	5.689	14.515	10.00	3.3602E-02	331	5.493	13.630	10.00	2.5814E-01	336	5.654	14.156	10.00	4.5423E-02
327	5.512	14.539	10.00	1.3104E-02	332	5.361	13.699	10.00	1.4707E-01	337	5.627	13.811	10.00	1.2231E-01
328	5.636	14.371	10.00	5.6760E-02	333	5.363	13.843	10.00	8.6730E-02	338	5.888	12.262	10.00	9.4891E-02
329	5.419	13.723	10.00	2.5045E-01	334	5.691	13.943	10.00	2.0420E-01	339	5.993	12.248	10.00	7.0187E-02
330	5.408	13.795	10.00	1.9707E-01	335	5.690	14.073	10.00	1.4576E-01	340	5.752	12.293	10.00	1.3807E-01
331	5.493	13.630	10.00	3.8630E-01	336	5.654	14.156	10.00	9.0246E-02	341	5.706	12.340	10.00	1.6278E-01
332	5.361	13.699	10.00	2.2340E-01	337	5.627	13.811	10.00	2.4450E-01	342	6.849	12.996	10.00	2.4257E-02
333	5.363	13.843	10.00	1.3432E-01	338	5.888	12.262	10.00	1.8952E-01	343	6.900	12.944	10.00	1.4755E-02
334	5.691	13.943	10.00	3.0868E-01	339	5.993	12.248	10.00	1.4019E-01	344	6.866	12.886	10.00	1.3798E-02
335	5.690	14.073	10.00	2.2265E-01	340	5.752	12.293	10.00	2.7674E-01	345	6.785	13.015	10.00	3.2649E-02
336	5.654	14.156	10.00	1.4048E-01	341	5.706	12.340	10.00	3.2673E-01	346	6.814	13.529	10.00	1.4948E-01
337	5.627	13.811	10.00	3.6715E-01	342	6.849	12.996	10.00	4.8269E-02	347	6.740	13.527	10.00	1.8595E-01
338	5.888	12.262	10.00	2.8318E-01	343	6.900	12.944	10.00	2.9309E-02	348	6.048	14.515	10.00	6.0547E-02
339	5.993	12.248	10.00	2.1038E-01	344	6.866	12.886	10.00	2.7402E-02	349	6.052	12.911	10.00	2.3210E-01
340	5.752	12.293	10.00	4.0892E-01	345	6.785	13.015	10.00	6.5016E-02	350	6.039	13.007	10.00	2.7177E-01
341	5.706	12.340	10.00	4.8074E-01	346	6.814	13.529	10.00	2.9921E-01	351	5.955	12.889	10.00	2.5638E-01
342	6.849	12.996	10.00	7.5426E-02	347	6.740	13.527	10.00	3.7222E-01	352	5.960	12.980	10.00	2.8793E-01
343	6.900	12.944	10.00	4.6378E-02	348	6.048	14.515	10.00	1.1988E-01	353	5.884	13.058	10.00	3.1833E-01
344	6.866	12.886	10.00	4.3403E-02	349	6.052	12.911	10.00	4.6515E-01	354	5.911	13.172	10.00	3.4036E-01
345	6.785	13.015	10.00	1.0100E-01	350	6.039	13.007	10.00	5.4485E-01	355	5.823	13.093	10.00	3.3200E-01
346	6.814	13.529	10.00	4.4693E-01	351	5.955	12.889	10.00	5.1384E-01	356	5.820	13.172	10.00	3.4605E-01
347	6.740	13.527	10.00	5.5285E-01	352	5.960	12.980	10.00	5.7727E-01	357	6.039	13.482	10.00	3.8281E-01

Table C-7.7.1
Plague
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
348	6.048	14.515	10.00	1.8786E-01
349	6.052	12.911	10.00	6.8164E-01
350	6.039	13.007	10.00	7.9577E-01
351	5.955	12.889	10.00	7.5085E-01
352	5.960	12.980	10.00	8.4179E-01
353	5.884	13.058	10.00	9.2841E-01
354	5.911	13.172	10.00	9.9152E-01
355	5.823	13.093	10.00	9.6711E-01
356	5.820	13.172	10.00	1.0073E+00
357	6.039	13.482	10.00	1.1141E+00
358	6.038	13.406	10.00	1.1170E+00
359	6.041	13.323	10.00	1.0533E+00
360	6.145	13.753	10.00	1.1333E+00
361	6.165	13.823	10.00	1.1288E+00
362	6.119	13.900	10.00	1.0011E+00
363	8.542	15.410	10.00	2.4669E-02
396	7.061	14.186	7.00	1.0980E+00
397	6.978	14.291	7.00	1.4891E+00
398	6.862	14.468	7.00	1.7385E+00
399	6.809	14.467	7.00	1.6435E+00
400	7.445	14.117	7.00	2.0879E-01
401	7.445	14.229	7.00	3.3363E-01
402	6.871	14.784	7.00	1.3888E+00
403	6.970	14.787	7.00	1.6633E+00
404	6.339	15.451	6.98	3.4113E-03
405	6.245	15.441	6.96	2.2179E-03
406	7.153	12.978	7.00	1.3078E-02
407	7.127	13.079	7.00	2.1384E-02
408	7.076	12.580	6.99	4.1526E-03
409	7.073	12.680	7.00	6.0202E-03
410	7.742	13.383	6.94	1.0051E-03
411	7.804	13.386	6.93	5.1953E-04
412	7.534	12.774	6.73	3.0994E-04
413	7.448	12.779	6.93	6.4859E-04
414	7.030	13.452	7.00	1.5437E-01
415	7.077	13.448	7.00	1.1408E-01
416	5.798	12.686	7.00	6.9129E-01
417	5.881	12.714	7.00	6.4793E-01
418	5.228	13.115	7.00	5.2359E-01
419	5.264	13.099	7.00	5.7025E-01
420	5.601	12.207	7.00	4.6095E-01
421	5.517	12.227	7.00	5.3235E-01
422	4.992	13.086	7.00	3.2183E-01
423	4.962	13.219	7.00	2.2905E-01
424	5.069	14.379	6.97	3.0048E-03
425	5.100	14.393	6.98	3.3671E-03
426	6.795	13.441	7.00	3.6584E-01
427	6.756	13.385	7.00	3.5530E-01
428	6.744	13.296	7.00	2.8546E-01
429	6.741	13.225	7.00	2.4445E-01
430	7.285	14.750	7.00	1.9342E+00
431	7.386	14.670	7.00	1.5269E+00
432	6.970	13.918	7.00	7.3809E-01
433	6.824	14.074	7.00	1.3346E+00
436	7.339	13.972	8.00	2.1262E-01
437	7.031	14.651	8.00	1.9376E+00
438	7.510	12.983	7.92	7.1249E-04
439	5.211	12.851	8.00	6.6881E-01
440	7.567	16.192	8.00	3.2097E-02
442	5.998	14.225	8.00	3.9976E-01
443	5.724	13.641	8.00	6.5889E-01
444	5.772	13.525	8.00	8.3257E-01
445	5.724	13.585	8.00	7.1274E-01
446	5.932	13.871	8.00	7.1749E-01
447	5.920	13.941	8.00	6.1965E-01
448	5.927	13.817	8.00	7.7120E-01

Moderate
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
353	5.884	13.058	10.00	6.3781E-01
354	5.911	13.172	10.00	6.8194E-01
355	5.823	13.093	10.00	6.6485E-01
356	5.820	13.172	10.00	6.9297E-01
357	6.039	13.482	10.00	7.6682E-01
358	6.038	13.406	10.00	7.6946E-01
359	6.041	13.323	10.00	7.2501E-01
360	6.145	13.753	10.00	7.7813E-01
361	6.165	13.823	10.00	7.7455E-01
362	6.119	13.900	10.00	6.8414E-01
363	8.542	15.410	10.00	1.2617E-02
396	7.061	14.186	7.00	7.4921E-01
397	6.978	14.291	7.00	1.0257E+00
398	6.862	14.468	7.00	1.2014E+00
399	6.809	14.467	7.00	1.1334E+00
400	7.445	14.117	7.00	1.3272E-01
401	7.445	14.229	7.00	2.1663E-01
402	6.871	14.784	7.00	9.4880E-01
403	6.970	14.787	7.00	1.1446E+00
404	6.339	15.451	6.95	1.7681E-03
405	6.245	15.441	6.94	1.1524E-03
406	7.153	12.978	7.00	7.9862E-03
407	7.127	13.079	7.00	1.3148E-02
408	7.076	12.580	6.96	2.4914E-03
409	7.073	12.680	6.98	3.6286E-03
410	7.742	13.383	6.93	5.5694E-04
411	7.804	13.386	6.70	2.8334E-04
412	7.534	12.774	6.31	1.7328E-04
413	7.448	12.779	6.80	3.6683E-04
414	7.030	13.452	7.00	1.0017E-01
415	7.077	13.448	7.00	7.3100E-02
416	5.798	12.686	7.00	4.7319E-01
417	5.881	12.714	7.00	4.4256E-01
418	5.228	13.115	7.00	3.5505E-01
419	5.264	13.099	7.00	3.8747E-01
420	5.601	12.207	7.00	3.1341E-01
421	5.517	12.227	7.00	3.6367E-01
422	4.992	13.086	7.00	2.1576E-01
423	4.962	13.219	7.00	1.5224E-01
424	5.069	14.379	6.95	1.7330E-03
425	5.100	14.393	6.95	1.9481E-03
426	6.795	13.441	7.00	2.4375E-01
427	6.756	13.385	7.00	2.3672E-01
428	6.744	13.296	7.00	1.8911E-01
429	6.741	13.225	7.00	1.6156E-01
430	7.285	14.750	7.00	1.3396E+00
431	7.386	14.670	7.00	1.0481E+00
432	6.970	13.918	7.00	4.9674E-01
433	6.824	14.074	7.00	9.1850E-01
436	7.339	13.972	8.00	1.3656E-01
437	7.031	14.651	8.00	1.3429E+00
438	7.510	12.983	7.82	3.9979E-04
439	5.211	12.851	8.00	4.5762E-01
440	7.567	16.192	8.00	1.5135E-02
442	5.998	14.225	8.00	2.6378E-01
443	5.724	13.641	8.00	4.4621E-01
444	5.772	13.525	8.00	5.6833E-01
445	5.724	13.585	8.00	4.8425E-01
446	5.932	13.871	8.00	4.8519E-01
447	5.920	13.941	8.00	4.1694E-01
448	5.927	13.817	8.00	5.2311E-01

Light
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
358	6.038	13.406	10.00	3.8398E-01
359	6.041	13.323	10.00	3.6176E-01
360	6.145	13.753	10.00	3.8881E-01
361	6.165	13.823	10.00	3.8714E-01
362	6.119	13.900	10.00	3.4207E-01
363	8.542	15.410	10.00	7.0653E-03
396	7.061	14.186	7.00	3.7362E-01
397	6.978	14.291	7.00	5.1124E-01
398	6.862	14.468	7.00	5.9894E-01
399	6.809	14.467	7.00	5.6524E-01
400	7.445	14.117	7.00	6.6767E-02
401	7.445	14.229	7.00	1.0870E-01
402	6.871	14.784	7.00	4.7395E-01
403	6.970	14.787	7.00	5.7148E-01
404	6.339	15.451	6.94	9.2208E-04
405	6.245	15.441	6.93	6.0077E-04
406	7.153	12.978	6.99	4.0431E-03
407	7.127	13.079	7.00	6.6511E-03
408	7.076	12.580	6.94	1.2647E-03
409	7.073	12.680	6.95	1.8397E-03
410	7.742	13.383	6.71	2.8890E-04
411	7.804	13.386	6.07	1.4748E-04
412	7.534	12.774	5.10	8.9258E-05
413	7.448	12.779	6.39	1.8869E-04
414	7.030	13.452	7.00	5.0143E-02
415	7.077	13.448	7.00	3.6665E-02
416	5.798	12.686	7.00	2.3605E-01
417	5.881	12.714	7.00	2.2093E-01
418	5.228	13.115	7.00	1.7723E-01
419	5.264	13.099	7.00	1.9338E-01
420	5.601	12.207	7.00	1.5613E-01
421	5.517	12.227	7.00	1.8117E-01
422	4.992	13.086	7.00	1.0810E-01
423	4.962	13.219	7.00	7.6347E-02
424	5.069	14.379	6.94	8.8581E-04
425	5.100	14.393	6.94	9.9567E-04
426	6.795	13.441	7.00	1.2175E-01
427	6.756	13.385	7.00	1.1824E-01
428	6.744	13.296	7.00	9.4529E-02
429	6.741	13.225	7.00	8.0808E-02
430	7.285	14.750	7.00	6.6903E-01
431	7.386	14.670	7.00	5.2275E-01
432	6.970	13.918	7.00	2.4770E-01
433	6.824	14.074	7.00	4.5776E-01
436	7.339	13.972	8.00	6.8456E-02
437	7.031	14.651	8.00	6.7013E-01
438	7.510	12.983	7.39	2.0597E-04
439	5.211	12.851	8.00	2.2807E-01
440	7.567	16.192	8.00	8.2368E-03
442	5.998	14.225	8.00	1.3250E-01
443	5.724	13.641	8.00	2.2264E-01
444	5.772	13.525	8.00	2.8395E-01
445	5.724	13.585	8.00	2.4170E-01
446	5.932	13.871	8.00	2.4259E-01
447	5.920	13.941	8.00	2.0851E-01
448	5.927	13.817	8.00	2.6155E-01

Table C-7.7.2
Plague
Light Infantry Brigade

122mm MRLS
Protection Available

Heavy
Aimpoint (6.260, 13.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
40	5.550	13.245	10.00	3.0205E-01
41	5.474	13.201	10.00	1.6798E-01
42	5.507	13.288	10.00	1.7915E-01
67	5.560	12.798	10.00	2.5222E+00
68	5.483	12.959	10.00	2.0610E+00
69	5.563	12.908	10.00	5.0750E+00
70	5.463	12.826	10.00	9.9663E-01
71	5.648	12.900	10.00	6.7738E+00
72	5.451	12.890	10.00	1.3583E+00
121	6.032	12.989	10.00	2.9395E-01
122	5.929	12.964	10.00	4.1918E-01
123	6.033	12.883	10.00	1.3387E-01
124	5.934	12.874	10.00	2.6196E-01
125	5.888	13.090	10.00	2.0759E+01
126	5.793	13.170	10.00	3.3249E+01
127	5.789	13.080	10.00	2.0552E+01
128	5.929	13.162	10.00	3.4282E+01
129	6.018	13.474	10.00	5.9438E+01
130	6.010	13.396	10.00	9.2291E+01
131	6.016	13.310	10.00	6.9648E+01
133	6.062	13.731	10.00	2.3507E+00
134	6.072	13.821	10.00	7.2271E-02
189	5.211	12.855	7.00	6.2152E-03
190	5.817	12.688	7.00	8.7358E-02
191	5.850	12.720	7.00	1.0636E-01
192	5.199	13.137	5.69	1.1685E-04
193	5.224	13.195	6.16	1.5629E-04
197	5.033	13.123	0.02	1.2615E-06
211	5.764	13.557	8.00	1.3125E+00
212	5.766	13.622	8.00	7.2567E-01
213	5.767	13.674	8.00	2.8688E-01
214	5.958	13.839	8.00	1.6370E-01
216	5.912	13.851	8.00	7.4201E-02
269	5.451	13.254	10.00	9.2658E-02
270	5.514	13.209	10.00	2.2773E-01
271	5.566	13.193	10.00	3.3225E-01
295	5.413	12.882	10.00	6.2235E-01
296	5.537	12.816	10.00	2.9047E+00
297	5.496	12.799	10.00	1.3081E+00
298	5.561	12.909	10.00	4.9934E+00
299	5.615	12.839	10.00	4.2450E+00
300	5.608	12.984	10.00	7.0927E+00
331	5.493	13.630	4.71	4.6106E-05
349	6.052	12.911	10.00	1.4351E-01
350	6.039	13.007	10.00	3.1040E-01
351	5.955	12.889	10.00	2.6540E-01
352	5.960	12.980	10.00	3.9571E-01
353	5.884	13.058	10.00	1.4802E+01
354	5.911	13.172	10.00	3.9354E+01
355	5.823	13.093	10.00	2.3953E+01
356	5.820	13.172	10.00	4.0811E+01
357	6.039	13.482	10.00	5.9753E+01
358	6.038	13.406	10.00	8.7293E+01
359	6.041	13.323	10.00	6.8546E+01
360	6.145	13.753	10.00	1.8239E+00
361	6.165	13.823	10.00	1.2489E-01
416	5.798	12.686	7.00	9.0540E-02
417	5.881	12.714	7.00	8.1630E-02
418	5.228	13.115	6.10	1.5041E-04
419	5.264	13.099	7.00	6.4500E-03
421	5.517	12.227	3.07	4.2569E-05
422	4.992	13.086	0.01	6.2616E-07
439	5.211	12.851	8.00	6.2750E-03
443	5.724	13.641	8.00	1.8453E-01
444	5.772	13.525	8.00	1.5947E+00
445	5.724	13.585	8.00	6.6205E-01
446	5.932	13.871	8.00	5.7064E-02
448	5.927	13.817	8.00	2.1125E-01

Moderate
Aimpoint (6.260, 13.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
40	5.550	13.245	10.00	2.7640E-01
41	5.474	13.201	10.00	1.6816E-01
42	5.507	13.288	10.00	1.5913E-01
67	5.560	12.798	10.00	2.6094E+00
68	5.483	12.959	10.00	1.9741E+00
69	5.563	12.908	10.00	4.7796E+00
70	5.463	12.826	10.00	1.2419E+00
71	5.648	12.900	10.00	6.2189E+00
72	5.451	12.890	10.00	1.4242E+00
110	5.702	12.379	0.03	1.3304E-06
111	5.784	12.296	0.01	4.9883E-07
121	6.032	12.989	10.00	8.1708E-02
122	5.929	12.964	10.00	1.5846E-01
123	6.033	12.883	10.00	4.9813E-02
124	5.934	12.874	10.00	1.1225E-01
125	5.888	13.090	10.00	2.1180E+01
126	5.793	13.170	10.00	3.4123E+01
127	5.789	13.080	10.00	1.9870E+01
128	5.929	13.162	10.00	3.6039E+01
129	6.018	13.474	10.00	6.3971E+01
130	6.010	13.396	10.00	9.9880E+01
131	6.016	13.310	10.00	7.5097E+01
133	6.062	13.731	10.00	2.2188E+00
134	6.072	13.821	10.00	4.2434E-02
189	5.211	12.855	7.00	2.6170E-02
190	5.817	12.688	7.00	4.1739E-02
191	5.850	12.720	7.00	4.8819E-02
192	5.199	13.137	6.53	2.1774E-04
193	5.224	13.195	6.10	1.5045E-04
197	5.033	13.123	2.74	3.7323E-05
211	5.764	13.557	8.00	7.7305E-01
212	5.766	13.622	8.00	4.2608E-01
213	5.767	13.674	8.00	1.6844E-01
214	5.958	13.839	8.00	9.6117E-02
216	5.912	13.851	8.00	4.3567E-02
269	5.451	13.254	10.00	9.1591E-02
270	5.514	13.209	10.00	2.2536E-01
271	5.566	13.193	10.00	3.2671E-01
295	5.413	12.882	10.00	7.3643E-01
296	5.537	12.816	10.00	3.0190E+00
297	5.496	12.799	10.00	1.6144E+00
298	5.561	12.909	10.00	4.7045E+00
299	5.615	12.839	10.00	4.0258E+00
300	5.608	12.984	10.00	6.4643E+00
340	5.752	12.293	0.01	5.8555E-07
341	5.706	12.340	0.02	1.0080E-06
349	6.052	12.911	10.00	4.7635E-02
350	6.039	13.007	10.00	7.9927E-02
351	5.955	12.889	10.00	1.1311E-01
352	5.960	12.980	10.00	1.3430E-01
353	5.884	13.058	10.00	1.4806E+01
354	5.911	13.172	10.00	4.1397E+01
355	5.823	13.093	10.00	2.3947E+01
356	5.820	13.172	10.00	4.2274E+01
357	6.039	13.482	10.00	6.4341E+01
358	6.038	13.406	10.00	9.4452E+01
359	6.041	13.323	10.00	7.4019E+01
360	6.145	13.753	10.00	1.6642E+00
416	5.798	12.686	7.00	4.3973E-02
417	5.881	12.714	7.00	3.7088E-02
418	5.228	13.115	6.69	2.7418E-04
419	5.264	13.099	7.00	8.0251E-03
421	5.517	12.227	4.76	7.7980E-05
422	4.992	13.086	1.10	1.8526E-05
439	5.211	12.851	8.00	2.6416E-02
443	5.724	13.641	8.00	1.0835E-01
444	5.772	13.525	8.00	9.4400E-01
445	5.724	13.585	8.00	3.9035E-01
446	5.932	13.871	8.00	3.3505E-02
448	5.927	13.817	8.00	1.2404E-01

Light
Aimpoint (6.260, 13.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
40	5.550	13.245	10.00	3.4008E-01
41	5.474	13.201	10.00	1.9288E-01
42	5.507	13.288	10.00	2.0029E-01
67	5.560	12.798	10.00	1.5034E+00
68	5.483	12.959	10.00	1.2054E+00
69	5.563	12.908	10.00	2.8119E+00
70	5.463	12.826	10.00	7.0383E-01
71	5.648	12.900	10.00	3.6501E+00
72	5.451	12.890	10.00	8.4268E-01
110	5.702	12.379	9.81	4.1812E-04
111	5.784	12.296	8.80	1.5678E-04
121	6.032	12.989	10.00	4.9546E-02
122	5.929	12.964	10.00	9.4382E-02
123	6.033	12.883	10.00	2.9729E-02
124	5.934	12.874	10.00	6.6401E-02
125	5.888	13.090	10.00	1.3695E+01
126	5.793	13.170	10.00	2.2165E+01
127	5.789	13.080	10.00	1.2412E+01
128	5.929	13.162	10.00	2.3650E+01
129	6.018	13.474	10.00	4.2922E+01
130	6.010	13.396	10.00	6.6511E+01
131	6.016	13.310	10.00	4.9876E+01
133	6.062	13.731	10.00	1.8390E+00
134	6.072	13.821	10.00	7.5586E-02
189	5.211	12.855	7.00	1.3632E-02
190	5.817	12.688	7.00	2.4116E-02
191	5.850	12.720	7.00	2.8468E-02
195	5.583	12.163	0.05	3.5184E-06
211	5.764	13.557	8.00	1.3733E+00
212	5.766	13.622	8.00	7.5895E-01
213	5.767	13.674	8.00	3.0004E-01
214	5.958	13.839	8.00	1.7121E-01
216	5.912	13.851	8.00	7.7605E-02
269	5.451	13.254	10.00	1.0578E-01
270	5.514	13.209	10.00	2.6076E-01
271	5.566	13.193	10.00	3.7995E-01
295	5.413	12.882	10.00	4.3357E-01
296	5.537	12.816	10.00	1.7391E+00
297	5.496	12.799	10.00	9.1026E-01
298	5.561	12.909	10.00	2.7687E+00
299	5.615	12.839	10.00	2.3499E+00
300	5.608	12.984	10.00	3.8361E+00
340	5.752	12.293	9.09	1.8403E-04
341	5.706	12.340	9.63	3.1681E-04
349	6.052	12.911	10.00	2.8599E-02
350	6.039	13.007	10.00	4.8719E-02
351	5.955	12.889	10.00	6.7010E-02
352	5.960	12.980	10.00	8.0446E-02
353	5.884	13.058	10.00	9.4878E+00
354	5.911	13.172	10.00	2.7154E+01
355	5.823	13.093	10.00	1.5268E+01
356	5.820	13.172	10.00	2.7503E+01
357	6.039	13.482	10.00	4.3072E+01
358	6.038	13.406	10.00	6.2826E+01
359	6.041	13.323	10.00	4.9211E+01
360	6.145	13.753	10.00	1.1612E+00
416	5.798	12.686	7.00	2.5257E-02
417	5.881	12.714	7.00	2.1776E-02
419	5.264	13.099	7.00	7.6843E-03
420	5.601	12.207	4.39	6.7808E-05
421	5.517	12.227	3.50	4.8931E-05
439	5.211	12.851	8.00	1.3764E-02
443	5.724	13.641	8.00	1.9299E-01
444	5.772	13.525	8.00	1.6698E+00
445	5.724	13.585	8.00	6.9280E-01
446	5.932	13.871	8.00	5.9681E-02
448	5.927	13.817	8.00	2.2094E-01

Table C-7.8.1
Plague
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	9.1321E-02
2	6.092	14.323	10.00	1.4167E-01
3	6.056	14.272	10.00	1.4443E-01
4	5.928	14.340	10.00	7.9285E-02
5	5.996	14.233	10.00	1.3126E-01
6	5.940	14.453	10.00	5.7889E-02
7	6.585	14.474	10.00	3.4848E-01
8	6.596	14.509	10.00	3.3944E-01
9	6.650	14.552	10.00	3.5283E-01
10	5.849	14.797	10.00	1.0016E-02
11	5.840	14.745	10.00	1.1354E-02
12	5.853	14.870	10.00	7.9494E-03
13	7.493	16.157	10.00	5.7191E-02
14	8.023	13.873	9.90	5.9828E-04
15	7.973	14.025	9.94	2.0574E-03
16	7.673	14.185	10.00	3.2059E-02
17	7.567	14.260	10.00	7.3665E-02
18	7.651	14.598	10.00	1.9548E-01
19	7.559	14.741	10.00	4.6449E-01
20	7.494	14.816	10.00	6.9086E-01
21	7.865	14.119	10.00	7.0439E-03
22	7.105	15.339	10.00	2.6871E-01
23	6.977	15.551	10.00	7.2346E-02
24	7.408	14.972	10.00	8.4268E-01
25	7.275	15.120	10.00	5.5197E-01
26	6.794	15.032	10.00	2.1569E-01
27	6.641	15.084	10.00	9.4530E-02
28	6.960	14.900	10.00	3.8474E-01
29	7.098	15.437	10.00	2.0399E-01
30	6.729	15.784	10.00	4.9113E-03
31	6.590	15.868	9.93	1.5775E-03
32	6.409	15.662	9.94	1.9885E-03
33	6.293	15.680	9.91	8.2409E-04
34	6.177	16.004	5.00	4.9065E-05
35	5.984	15.987	1.23	1.5852E-05
36	6.098	15.997	2.05	2.2440E-05
37	7.529	13.326	9.93	1.7732E-03
38	7.483	13.327	9.96	2.9336E-03
39	7.413	13.314	10.00	4.5884E-03
40	5.550	13.245	10.00	2.6983E-01
41	5.474	13.201	10.00	2.5005E-01
42	5.507	13.288	10.00	2.3724E-01
44	8.029	13.502	8.48	1.3409E-04
45	8.010	13.277	4.36	4.2330E-05
46	7.967	13.123	3.96	3.7642E-05
47	7.951	12.959	2.39	2.5112E-05
48	7.859	12.806	2.24	2.3883E-05
49	7.819	12.680	1.70	1.9627E-05
50	8.022	13.625	9.31	2.1530E-04
51	7.918	13.025	4.36	4.2373E-05
52	7.782	12.305	0.09	4.6953E-06
53	7.849	12.489	0.23	6.6102E-06
54	7.712	12.136	0.10	5.0611E-06
55	7.633	11.994	0.13	5.4353E-06
56	7.360	11.854	1.46	1.7644E-05
57	7.025	11.693	7.47	9.4128E-05
58	6.946	11.700	8.45	1.3261E-04
59	7.642	12.314	1.41	1.7276E-05
60	7.504	13.516	10.00	5.4125E-03
61	7.349	13.661	10.00	2.3957E-02
62	7.197	13.780	10.00	7.9800E-02
63	7.038	13.813	10.00	1.6849E-01
64	6.971	13.252	10.00	3.3941E-02
65	7.147	13.222	10.00	1.3235E-02
66	6.985	13.799	10.00	1.9265E-01
67	5.560	12.798	10.00	3.6792E-01
68	5.483	12.959	10.00	3.2156E-01
69	5.563	12.908	10.00	3.6577E-01
70	5.463	12.826	10.00	3.4456E-01
71	5.648	12.900	10.00	3.7963E-01
72	5.451	12.890	10.00	3.2551E-01
73	5.605	10.601	9.97	3.3269E-03
74	6.419	11.658	9.94	2.1334E-03
75	6.278	11.645	9.99	4.3613E-03
76	5.720	11.676	10.00	3.8674E-02
77	5.601	11.699	10.00	5.6719E-02

Moderate
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	4.3120E-02
2	6.092	14.323	10.00	7.4859E-02
3	6.056	14.272	10.00	7.7140E-02
4	5.928	14.340	10.00	3.8060E-02
5	5.996	14.233	10.00	6.8943E-02
6	5.940	14.453	10.00	2.6768E-02
7	6.585	14.474	10.00	2.4731E-01
8	6.596	14.509	10.00	2.3745E-01
9	6.650	14.552	10.00	2.5188E-01
10	5.849	14.797	9.98	3.6847E-03
11	5.840	14.745	9.99	4.2485E-03
12	5.853	14.870	9.96	2.8460E-03
13	7.493	16.157	10.00	1.3120E-02
14	8.023	13.873	9.51	2.4861E-04
15	7.973	14.025	9.91	8.6869E-04
16	7.673	14.185	10.00	1.4663E-02
17	7.567	14.260	10.00	3.4494E-02
18	7.651	14.598	10.00	9.4652E-02
19	7.559	14.741	10.00	2.3867E-01
20	7.494	14.816	10.00	3.6303E-01
21	7.865	14.119	9.96	3.0595E-03
22	7.105	15.339	10.00	1.1840E-01
23	6.977	15.551	10.00	2.4446E-02
24	7.408	14.972	10.00	5.4820E-01
25	7.275	15.120	10.00	4.3002E-01
26	6.794	15.032	10.00	1.0563E-01
27	6.641	15.084	10.00	3.8616E-02
28	6.960	14.900	10.00	2.8805E-01
29	7.098	15.437	10.00	8.4882E-02
30	6.729	15.784	9.92	1.2793E-03
31	6.590	15.868	9.77	3.9751E-04
32	6.409	15.662	9.90	5.2563E-04
33	6.293	15.680	9.25	2.0730E-04
34	6.177	16.004	0.69	1.1494E-05
35	5.984	15.987	0.07	3.5249E-06
36	6.098	15.997	0.10	5.0382E-06
37	7.529	13.326	9.91	7.8656E-04
38	7.483	13.327	9.92	1.3283E-03
39	7.413	13.314	9.94	2.1086E-03
40	5.550	13.245	10.00	1.8057E-01
41	5.474	13.201	10.00	1.6465E-01
42	5.507	13.288	10.00	1.5388E-01
44	8.029	13.502	5.46	5.5454E-05
45	8.010	13.277	1.36	1.6916E-05
46	7.967	13.123	1.13	1.5068E-05
47	7.951	12.959	0.50	9.9738E-06
48	7.859	12.806	0.46	9.5471E-06
49	7.819	12.680	0.32	7.7778E-06
50	8.022	13.625	7.29	8.9660E-05
51	7.918	13.025	1.41	1.7319E-05
52	7.782	12.305	0.03	1.4644E-06
53	7.849	12.489	0.04	2.2431E-06
54	7.712	12.136	0.03	1.6780E-06
55	7.633	11.994	0.04	1.8028E-06
56	7.360	11.854	0.24	6.8004E-06
57	7.025	11.693	4.24	4.0936E-05
58	6.946	11.700	5.67	5.8370E-05
59	7.642	12.314	0.24	6.7764E-06
60	7.504	13.516	9.95	2.4436E-03
61	7.349	13.661	10.00	1.1267E-02
62	7.197	13.780	10.00	3.9493E-02
63	7.038	13.813	10.00	8.7392E-02
64	6.971	13.252	10.00	1.6721E-02
65	7.147	13.222	10.00	6.3302E-03
66	6.985	13.799	10.00	1.0078E-01
67	5.560	12.798	10.00	2.3399E-01
68	5.483	12.959	10.00	2.1404E-01
69	5.563	12.908	10.00	2.3790E-01
70	5.463	12.826	10.00	2.2498E-01
71	5.648	12.900	10.00	2.4146E-01
72	5.451	12.890	10.00	2.1529E-01
73	5.605	10.601	9.93	1.6292E-03
74	6.419	11.658	9.91	1.0261E-03
75	6.278	11.645	9.94	2.1490E-03
76	5.720	11.676	10.00	2.0522E-02
77	5.601	11.699	10.00	3.0518E-02

Light
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.4810E-02
2	6.092	14.323	10.00	2.5679E-02
3	6.056	14.272	10.00	2.6469E-02
4	5.928	14.340	10.00	1.3070E-02
5	5.996	14.233	10.00	2.3692E-02
6	5.940	14.453	10.00	9.1210E-03
7	6.585	14.474	10.00	9.1853E-02
8	6.596	14.509	10.00	8.7794E-02
9	6.650	14.552	10.00	9.3632E-02
10	5.849	14.797	9.92	1.1565E-03
11	5.840	14.745	9.92	1.3432E-03
12	5.853	14.870	9.91	8.8248E-04
13	7.493	16.157	9.96	3.0446E-03
14	8.023	13.873	6.72	7.6454E-05
15	7.973	14.025	9.52	2.5455E-04
16	7.673	14.185	9.98	3.8504E-03
17	7.567	14.260	10.00	8.8780E-03
18	7.651	14.598	10.00	2.3380E-02
19	7.559	14.741	10.00	5.9037E-02
20	7.494	14.816	10.00	9.0039E-02
21	7.865	14.119	9.91	8.4678E-04
22	7.105	15.339	10.00	3.8538E-02
23	6.977	15.551	10.00	7.2766E-03
24	7.408	14.972	10.00	1.7870E-01
25	7.275	15.120	10.00	1.5652E-01
26	6.794	15.032	10.00	3.5400E-02
27	6.641	15.084	10.00	1.2709E-02
28	6.960	14.900	10.00	1.0798E-01
29	7.098	15.437	10.00	2.7172E-02
30	6.729	15.784	9.66	3.3283E-04
31	6.590	15.868	7.70	1.0127E-04
32	6.409	15.662	8.54	1.3757E-04
33	6.293	15.680	5.27	5.2739E-05
34	6.177	16.004	0.05	2.3195E-06
35	5.984	15.987	0.01	4.3216E-07
36	6.098	15.997	0.01	6.6991E-07
37	7.529	13.326	9.40	2.2870E-04
38	7.483	13.327	9.74	3.7758E-04
39	7.413	13.314	9.90	5.9156E-04
40	5.550	13.245	10.00	6.4877E-02
41	5.474	13.201	10.00	5.8749E-02
42	5.507	13.288	10.00	5.4606E-02
44	8.029	13.502	1.41	1.7279E-05
45	8.010	13.277	0.11	5.0937E-06
46	7.967	13.123	0.09	4.3610E-06
47	7.951	12.959	0.05	2.4577E-06
48	7.859	12.806	0.05	2.3195E-06
49	7.819	12.680	0.04	1.8591E-06
50	8.022	13.625	2.74	2.7911E-05
51	7.918	13.025	0.10	4.9334E-06
56	7.360	11.854	0.03	1.3765E-06
57	7.025	11.693	0.66	1.1295E-05
58	6.946	11.700	1.30	1.6411E-05
59	7.642	12.314	0.03	1.5020E-06
60	7.504	13.516	9.91	6.8547E-04
61	7.349	13.661	9.96	3.0255E-03
62	7.197	13.780	10.00	1.0403E-02
63	7.038	13.813	10.00	2.3105E-02
64	6.971	13.252	10.00	4.5088E-03
65	7.147	13.222	9.93	1.7345E-03
66	6.985	13.799	10.00	2.6706E-02
67	5.560	12.798	10.00	7.5987E-02
68	5.483	12.959	10.00	7.4485E-02
69	5.563	12.908	10.00	7.9684E-02
70	5.463	12.826	10.00	7.5872E-02
71	5.648	12.900	10.00	7.8441E-02
72	5.451	12.890	10.00	7.4148E-02
73	5.605	10.601	9.89	4.6447E-04
74	6.419	11.658	9.58	2.8915E-04
75	6.278	11.645	9.90	6.0105E-04
76	5.720	11.676	10.00	5.7426E-03
77	5.601	11.699	10.00	8.5747E-03
78	5.331	11.805	10.00	2.2268E-02
79	5.184	11.887	10.00	3.4978E-02
80	6.177	11.646	9.91	8.9858E-04
81	5.121	11.999	10.00	4.6572E-02

Table C-7.8.1
Plague
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	5.331	11.805	10.00	1.4036E-01
79	5.184	11.887	10.00	2.0921E-01
80	6.177	11.646	10.00	6.4748E-03
81	5.121	11.999	10.00	2.6662E-01
82	4.782	12.418	10.00	1.9851E-01
83	4.701	12.596	10.00	1.3435E-01
84	4.595	13.057	10.00	3.7739E-02
85	4.610	13.426	10.00	1.3675E-02
86	4.590	13.873	9.94	2.2203E-03
87	4.622	14.157	9.91	8.4862E-04
88	4.642	14.033	9.93	1.5839E-03
89	4.604	13.250	10.00	2.1428E-02
90	4.691	14.480	9.52	2.5618E-04
91	4.734	14.632	8.30	1.2526E-04
92	4.925	15.009	4.18	4.0175E-05
93	5.004	15.122	3.18	3.1419E-05
94	5.423	15.512	1.37	1.6970E-05
95	5.601	15.674	1.46	1.7642E-05
96	5.747	15.847	0.64	1.1135E-05
97	5.610	14.388	10.00	2.0202E-02
98	5.554	14.447	10.00	1.2181E-02
99	5.616	14.500	10.00	1.2421E-02
100	5.667	14.564	10.00	1.1917E-02
101	5.392	13.905	10.00	4.2243E-02
102	5.474	13.777	10.00	8.5472E-02
103	5.406	13.666	10.00	9.1207E-02
104	5.461	13.842	10.00	6.9611E-02
105	5.476	13.706	10.00	9.9751E-02
106	5.642	13.947	10.00	9.1666E-02
107	5.653	13.814	10.00	1.3151E-01
108	5.627	14.130	10.00	5.0397E-02
109	5.702	14.036	10.00	8.8107E-02
110	5.702	12.379	10.00	1.9289E-01
111	5.784	12.296	10.00	1.3767E-01
112	5.875	12.255	10.00	9.6911E-02
113	5.966	12.148	10.00	5.8474E-02
114	6.916	12.806	10.00	1.0066E-02
115	6.830	12.828	10.00	1.5371E-02
116	6.756	12.888	10.00	2.8650E-02
117	6.725	12.972	10.00	3.9135E-02
118	6.694	13.408	10.00	1.6643E-01
119	6.704	13.497	10.00	2.0151E-01
120	6.033	14.438	10.00	8.4420E-02
121	6.032	12.989	10.00	3.1952E-01
122	5.929	12.964	10.00	3.6058E-01
123	6.033	12.883	10.00	2.6117E-01
124	5.934	12.874	10.00	3.0891E-01
125	5.888	13.090	10.00	3.9833E-01
126	5.793	13.170	10.00	4.0513E-01
127	5.789	13.080	10.00	4.0595E-01
128	5.929	13.162	10.00	4.1103E-01
129	6.018	13.474	10.00	4.3196E-01
130	6.010	13.396	10.00	4.5421E-01
131	6.016	13.310	10.00	4.3760E-01
132	6.074	13.908	10.00	2.9373E-01
133	6.062	13.731	10.00	3.5632E-01
134	6.072	13.821	10.00	3.2602E-01
166	7.334	13.972	7.00	8.0666E-02
167	7.026	14.663	7.00	6.7770E-01
168	6.948	14.165	7.00	5.3743E-01
169	6.942	14.288	7.00	6.1061E-01
170	6.850	14.458	7.00	6.2198E-01
171	6.764	14.472	7.00	5.0897E-01
172	7.440	14.125	7.00	8.1741E-02
173	7.436	14.236	7.00	1.3612E-01
174	6.956	14.789	7.00	4.5494E-01
175	6.863	14.788	7.00	3.7611E-01
176	6.271	15.463	6.97	3.1617E-03
177	6.321	15.463	6.99	4.0880E-03
178	7.506	12.976	6.93	5.2536E-04
179	7.131	13.038	7.00	7.7882E-03
180	7.141	12.989	7.00	6.2883E-03
181	7.054	12.577	6.96	2.1958E-03
182	7.046	12.659	6.97	2.9235E-03
183	7.746	13.395	6.93	6.9003E-04
184	7.707	13.388	6.94	8.5675E-04

Moderate
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	5.331	11.805	10.00	7.8185E-02
79	5.184	11.887	10.00	1.2016E-01
80	6.177	11.646	9.96	3.2211E-03
81	5.121	11.999	10.00	1.5706E-01
82	4.782	12.418	10.00	1.2805E-01
83	4.701	12.596	10.00	8.0914E-02
84	4.595	13.057	10.00	1.9599E-02
85	4.610	13.426	10.00	6.5161E-03
86	4.590	13.873	9.91	8.7265E-04
87	4.622	14.157	9.62	3.1126E-04
88	4.642	14.033	9.90	6.0646E-04
89	4.604	13.250	10.00	1.0617E-02
90	4.691	14.480	7.12	8.5023E-05
91	4.734	14.632	4.08	3.8997E-05
92	4.925	15.009	0.66	1.1284E-05
93	5.004	15.122	0.39	8.6579E-06
94	5.423	15.512	0.08	4.1772E-06
95	5.601	15.674	0.09	4.4013E-06
96	5.747	15.847	0.05	2.6255E-06
97	5.610	14.388	10.00	8.7518E-03
98	5.554	14.447	10.00	4.9570E-03
99	5.616	14.500	10.00	4.9949E-03
100	5.667	14.564	10.00	4.7147E-03
101	5.392	13.905	10.00	2.0534E-02
102	5.474	13.777	10.00	4.4217E-02
103	5.406	13.666	10.00	4.7803E-02
104	5.461	13.842	10.00	3.5432E-02
105	5.476	13.706	10.00	5.2228E-02
106	5.642	13.947	10.00	4.6772E-02
107	5.653	13.814	10.00	7.2546E-02
108	5.627	14.130	10.00	2.4258E-02
109	5.702	14.036	10.00	4.4467E-02
110	5.702	12.379	10.00	1.0704E-01
111	5.784	12.296	10.00	7.5633E-02
112	5.875	12.255	10.00	5.2477E-02
113	5.966	12.148	10.00	3.1122E-02
114	6.916	12.806	10.00	4.8652E-03
115	6.830	12.828	10.00	7.5325E-03
116	6.756	12.888	10.00	1.4355E-02
117	6.725	12.972	10.00	1.9699E-02
118	6.694	13.408	10.00	8.8569E-02
119	6.704	13.497	10.00	1.0770E-01
120	6.033	14.438	10.00	3.9995E-02
121	6.032	12.989	10.00	1.8268E-01
122	5.929	12.964	10.00	2.0900E-01
123	6.033	12.883	10.00	1.4699E-01
124	5.934	12.874	10.00	1.7734E-01
125	5.888	13.090	10.00	2.4558E-01
126	5.793	13.170	10.00	2.6405E-01
127	5.789	13.080	10.00	2.5938E-01
128	5.929	13.162	10.00	2.5535E-01
129	6.018	13.474	10.00	2.8458E-01
130	6.010	13.396	10.00	2.9513E-01
131	6.016	13.310	10.00	2.7598E-01
132	6.074	13.908	10.00	1.9795E-01
133	6.062	13.731	10.00	2.4943E-01
134	6.072	13.821	10.00	2.2754E-01
166	7.334	13.972	7.00	3.9229E-02
167	7.026	14.663	7.00	4.6461E-01
168	6.948	14.165	7.00	2.9509E-01
169	6.942	14.288	7.00	3.6031E-01
170	6.850	14.458	7.00	4.2288E-01
171	6.764	14.472	7.00	3.6120E-01
172	7.440	14.125	7.00	3.9100E-02
173	7.436	14.236	7.00	6.6946E-02
174	6.956	14.789	7.00	3.4877E-01
175	6.863	14.788	7.00	2.7802E-01
176	6.271	15.463	6.94	9.1654E-04
177	6.321	15.463	6.94	1.1806E-03
178	7.506	12.976	6.60	2.3199E-04
179	7.131	13.038	6.98	3.6906E-03
180	7.141	12.989	6.97	2.9689E-03
181	7.054	12.577	6.94	1.0271E-03
182	7.046	12.659	6.94	1.3679E-03
183	7.746	13.395	6.72	2.9714E-04
184	7.707	13.388	6.81	3.7023E-04

Light
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
82	4.782	12.418	10.00	4.4569E-02
83	4.701	12.596	10.00	2.7927E-02
84	4.595	13.057	10.00	6.7963E-03
85	4.610	13.426	9.94	2.2358E-03
86	4.590	13.873	9.57	2.8376E-04
87	4.622	14.157	7.58	9.7621E-05
88	4.642	14.033	9.16	1.9471E-04
89	4.604	13.250	9.98	3.6661E-03
90	4.691	14.480	2.41	2.5312E-05
91	4.734	14.632	0.64	1.1140E-05
92	4.925	15.009	0.05	2.5681E-06
93	5.004	15.122	0.04	1.7977E-06
94	5.423	15.512	0.01	3.7044E-07
95	5.601	15.674	0.01	6.0125E-07
96	5.747	15.847	0.01	3.0111E-07
97	5.610	14.388	9.96	2.9256E-03
98	5.554	14.447	9.93	1.6224E-03
99	5.616	14.500	9.93	1.6271E-03
100	5.667	14.564	9.92	1.5259E-03
101	5.392	13.905	10.00	7.0636E-03
102	5.474	13.777	10.00	1.5244E-02
103	5.406	13.666	10.00	1.6475E-02
104	5.461	13.842	10.00	1.2212E-02
105	5.476	13.706	10.00	1.8006E-02
106	5.642	13.947	10.00	1.6141E-02
107	5.653	13.814	10.00	2.5006E-02
108	5.627	14.130	10.00	8.3318E-03
109	5.702	14.036	10.00	1.5345E-02
110	5.702	12.379	10.00	3.0123E-02
111	5.784	12.296	10.00	2.1230E-02
112	5.875	12.255	10.00	1.4667E-02
113	5.966	12.148	10.00	8.6615E-03
114	6.916	12.806	9.92	1.3432E-03
115	6.830	12.828	9.94	2.0682E-03
116	6.756	12.888	9.98	3.9061E-03
117	6.725	12.972	10.00	5.3392E-03
118	6.694	13.408	10.00	2.3903E-02
119	6.704	13.497	10.00	2.9027E-02
120	6.033	14.438	10.00	1.3727E-02
121	6.032	12.989	10.00	5.1903E-02
122	5.929	12.964	10.00	5.9993E-02
123	6.033	12.883	10.00	4.1424E-02
124	5.934	12.874	10.00	5.0681E-02
125	5.888	13.090	10.00	7.6783E-02
126	5.793	13.170	10.00	8.8605E-02
127	5.789	13.080	10.00	8.4776E-02
128	5.929	13.162	10.00	8.0646E-02
129	6.018	13.474	10.00	9.6809E-02
130	6.010	13.396	10.00	9.8553E-02
131	6.016	13.310	10.00	8.8873E-02
132	6.074	13.908	10.00	7.1754E-02
133	6.062	13.731	10.00	9.0948E-02
134	6.072	13.821	10.00	8.3517E-02
166	7.334	13.972	7.00	1.0251E-02
167	7.026	14.663	7.00	1.5993E-01
168	6.948	14.165	7.00	7.8607E-02
169	6.942	14.288	7.00	1.0600E-01
170	6.850	14.458	7.00	1.4543E-01
171	6.764	14.472	7.00	1.2920E-01
172	7.440	14.125	7.00	1.0139E-02
173	7.436	14.236	7.00	1.7141E-02
174	6.956	14.789	7.00	1.2992E-01
175	6.863	14.788	7.00	1.0402E-01
176	6.271	15.463	6.66	2.5404E-04
177	6.321	15.463	6.75	3.2586E-04
178	7.506	12.976	4.42	6.8759E-05
179	7.131	13.038	6.94	1.0225E-03
180	7.141	12.989	6.94	8.2545E-04
181	7.054	12.577	6.71	2.9041E-04
182	7.046	12.659	6.82	3.8591E-04
183	7.746	13.395	5.08	8.8847E-05
184	7.707	13.388	5.58	1.1014E-04
185	7.463	12.752	3.31	4.6306E-05
186	7.547	12.760	1.60	2.4258E-05
187	7.033	13.512	7.00	8.9764E-03
188	7.072	13.509	7.00	7.4310E-03

Table C-7.8.1
Plague
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
185	7.463	12.752	6.79	3.5457E-04
186	7.547	12.760	6.38	1.8662E-04
187	7.033	13.512	7.00	6.7060E-02
188	7.072	13.509	7.00	5.5910E-02
189	5.211	12.855	7.00	2.4230E-01
190	5.817	12.688	7.00	2.7426E-01
191	5.850	12.720	7.00	2.7353E-01
192	5.199	13.137	7.00	1.6074E-01
193	5.224	13.195	7.00	1.5414E-01
194	5.504	12.164	7.00	1.9066E-01
195	5.583	12.163	7.00	1.6476E-01
196	4.968	13.187	7.00	8.1979E-02
197	5.033	13.123	7.00	1.0958E-01
198	5.102	14.383	6.96	2.5307E-03
199	5.115	14.389	6.97	2.6182E-03
200	6.741	13.475	7.00	1.7205E-01
201	6.796	13.214	7.00	6.8017E-02
202	6.778	13.317	7.00	9.4087E-02
203	6.788	13.359	7.00	1.0021E-01
204	7.366	14.688	7.00	6.8378E-01
205	7.305	14.755	7.00	7.4123E-01
206	6.739	13.622	7.00	2.4212E-01
207	6.879	13.872	7.00	3.1793E-01
208	8.588	15.342	8.00	1.0282E-02
210	5.928	14.339	8.00	7.9499E-02
211	5.764	13.557	8.00	2.6595E-01
212	5.766	13.622	8.00	2.4390E-01
213	5.767	13.674	8.00	2.2556E-01
214	5.958	13.839	8.00	2.5945E-01
215	5.913	13.903	8.00	2.1214E-01
216	5.912	13.851	8.00	2.3120E-01
221	7.179	14.934	8.00	6.2518E-01
222	7.741	14.419	8.00	5.7931E-02
223	7.988	13.720	7.92	5.0623E-04
224	7.958	13.236	4.53	5.8354E-05
225	7.429	13.719	8.00	2.0083E-02
226	7.252	13.804	8.00	6.9465E-02
231	5.991	14.398	10.00	8.2523E-02
232	6.000	14.484	10.00	6.6150E-02
233	6.059	14.191	10.00	1.7685E-01
234	6.048	14.352	10.00	1.0895E-01
235	5.928	14.253	10.00	9.7841E-02
236	5.995	14.318	10.00	1.0069E-01
237	6.729	14.564	10.00	3.9560E-01
238	6.663	14.478	10.00	3.9391E-01
239	6.637	14.483	10.00	3.7590E-01
240	5.917	14.848	10.00	1.0394E-02
241	5.911	14.774	10.00	1.5130E-02
242	5.917	14.700	10.00	2.2019E-02
243	8.013	13.953	9.91	1.0494E-03
244	7.946	14.060	9.95	2.6135E-03
245	7.718	14.098	10.00	1.5852E-02
246	7.515	14.327	10.00	1.3256E-01
247	7.581	14.642	10.00	2.8291E-01
248	7.672	14.528	10.00	1.3610E-01
249	7.873	14.201	10.00	9.7225E-03
250	7.478	14.745	10.00	6.0283E-01
251	7.017	15.446	10.00	1.3646E-01
252	7.155	15.299	10.00	3.1937E-01
253	7.408	14.928	10.00	8.1504E-01
254	7.311	15.085	10.00	6.6519E-01
255	6.893	14.961	10.00	3.1415E-01
256	6.712	15.037	10.00	1.6006E-01
257	6.799	14.963	10.00	2.5424E-01
258	6.915	15.505	10.00	6.7330E-02
259	6.679	15.833	9.96	3.0717E-03
260	6.524	15.940	9.90	5.6119E-04
261	6.241	15.673	9.91	6.8956E-04
262	6.476	15.623	9.98	3.6957E-03
263	6.334	15.995	7.96	1.0976E-04
264	6.044	15.980	1.83	2.0624E-05
265	6.660	15.900	9.94	1.9796E-03
266	7.396	13.240	9.98	3.6773E-03
267	7.530	13.256	9.93	1.5497E-03
268	7.463	13.247	9.94	2.0074E-03
269	5.451	13.254	10.00	2.2360E-01

Moderate
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
185	7.463	12.752	6.16	1.5684E-04
186	7.547	12.760	4.88	8.1358E-05
187	7.033	13.512	7.00	3.3682E-02
188	7.072	13.509	7.00	2.7854E-02
189	5.211	12.855	7.00	1.6022E-01
190	5.817	12.688	7.00	1.5695E-01
191	5.850	12.720	7.00	1.5624E-01
192	5.199	13.137	7.00	9.6886E-02
193	5.224	13.195	7.00	9.2015E-02
194	5.504	12.164	7.00	1.0648E-01
195	5.583	12.163	7.00	9.1479E-02
196	4.968	13.187	7.00	4.4402E-02
197	5.033	13.123	7.00	6.1350E-02
198	5.102	14.383	6.94	9.4899E-04
199	5.115	14.389	6.94	9.8179E-04
200	6.741	13.475	7.00	9.1325E-02
201	6.796	13.214	7.00	3.4898E-02
202	6.778	13.317	7.00	4.8625E-02
203	6.788	13.359	7.00	5.1761E-02
204	7.366	14.688	7.00	3.6506E-01
205	7.305	14.755	7.00	4.4599E-01
206	6.739	13.622	7.00	1.2951E-01
207	6.879	13.872	7.00	1.7161E-01
208	8.588	15.342	7.99	3.9470E-03
210	5.928	14.339	8.00	3.8174E-02
211	5.764	13.557	8.00	1.7604E-01
212	5.766	13.622	8.00	1.5671E-01
213	5.767	13.674	8.00	1.4047E-01
214	5.958	13.839	8.00	1.6793E-01
215	5.913	13.903	8.00	1.2612E-01
216	5.912	13.851	8.00	1.4301E-01
221	7.179	14.934	8.00	4.5263E-01
222	7.741	14.419	8.00	2.6279E-02
223	7.988	13.720	7.44	2.1334E-04
224	7.958	13.236	1.77	2.3720E-05
225	7.429	13.719	8.00	9.3677E-03
226	7.252	13.804	8.00	3.4118E-02
231	5.991	14.398	10.00	3.9315E-02
232	6.000	14.484	10.00	3.0716E-02
233	6.059	14.191	10.00	9.9066E-02
234	6.048	14.352	10.00	5.3438E-02
235	5.928	14.253	10.00	4.7947E-02
236	5.995	14.318	10.00	4.8882E-02
237	6.729	14.564	10.00	3.0025E-01
238	6.663	14.478	10.00	2.9689E-01
239	6.637	14.483	10.00	2.7709E-01
240	5.917	14.848	9.98	3.7428E-03
241	5.911	14.774	10.00	5.8630E-03
242	5.917	14.700	10.00	9.0121E-03
243	8.013	13.953	9.84	4.4003E-04
244	7.946	14.060	9.91	1.1043E-03
245	7.718	14.098	10.00	7.0794E-03
246	7.515	14.327	10.00	6.4462E-02
247	7.581	14.642	10.00	1.3926E-01
248	7.672	14.528	10.00	6.4975E-02
249	7.873	14.201	9.99	4.1987E-03
250	7.478	14.745	10.00	3.1638E-01
251	7.017	15.446	10.00	5.3723E-02
252	7.155	15.299	10.00	1.8338E-01
253	7.408	14.928	10.00	5.1205E-01
254	7.311	15.085	10.00	4.9066E-01
255	6.893	14.961	10.00	1.9685E-01
256	6.712	15.037	10.00	7.5159E-02
257	6.799	14.963	10.00	1.2835E-01
258	6.915	15.505	10.00	2.3266E-02
259	6.679	15.833	9.91	7.7879E-04
260	6.524	15.940	8.51	1.3569E-04
261	6.241	15.673	9.02	1.7347E-04
262	6.476	15.623	9.91	9.9929E-04
263	6.334	15.995	2.51	2.6087E-05
264	6.044	15.980	0.09	4.6265E-06
265	6.660	15.900	9.90	4.9232E-04
266	7.396	13.240	9.93	1.6881E-03
267	7.530	13.256	9.91	6.9014E-04
268	7.463	13.247	9.91	8.9952E-04
269	5.451	13.254	10.00	1.4311E-01

Light
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
189	5.211	12.855	7.00	5.6732E-02
190	5.817	12.688	7.00	4.4910E-01
191	5.850	12.720	7.00	4.4633E-02
192	5.199	13.137	7.00	3.3541E-02
193	5.224	13.195	7.00	3.1844E-02
194	5.504	12.164	7.00	3.0191E-02
195	5.583	12.163	7.00	2.5856E-02
196	4.968	13.187	7.00	1.5286E-02
197	5.033	13.123	7.00	2.1123E-02
198	5.102	14.383	6.72	3.0170E-04
199	5.115	14.389	6.73	3.1212E-04
200	6.741	13.475	7.00	2.4576E-02
201	6.796	13.214	7.00	9.3917E-03
202	6.778	13.317	7.00	1.3051E-02
203	6.788	13.359	7.00	1.3874E-02
204	7.366	14.688	7.00	9.2446E-02
205	7.305	14.755	7.00	1.3354E-01
206	6.739	13.622	7.00	3.4770E-02
207	6.879	13.872	7.00	4.5941E-02
208	8.588	15.342	7.93	1.0375E-03
210	5.928	14.339	8.00	1.3109E-02
211	5.764	13.557	8.00	6.3118E-02
212	5.766	13.622	8.00	5.5511E-02
213	5.767	13.674	8.00	4.9095E-02
214	5.958	13.839	8.00	5.9773E-02
215	5.913	13.903	8.00	4.3299E-02
216	5.912	13.851	8.00	4.9884E-02
221	7.179	14.934	8.00	1.6069E-01
222	7.741	14.419	8.00	6.7076E-03
223	7.988	13.720	4.89	6.4916E-05
224	7.958	13.236	0.23	7.2821E-06
225	7.429	13.719	7.96	2.5221E-03
226	7.252	13.804	8.00	8.9847E-03
231	5.991	14.398	10.00	1.3496E-02
232	6.000	14.484	10.00	1.0488E-02
233	6.059	14.191	10.00	3.3950E-02
234	6.048	14.352	10.00	1.8393E-02
235	5.928	14.253	10.00	1.6519E-02
236	5.995	14.318	10.00	1.6836E-02
237	6.729	14.564	10.00	1.1334E-01
238	6.663	14.478	10.00	1.1208E-01
239	6.637	14.483	10.00	1.0399E-01
240	5.917	14.848	9.92	1.1632E-03
241	5.911	14.774	9.93	1.8821E-03
242	5.917	14.700	9.96	2.9563E-03
243	8.013	13.953	8.43	1.3170E-04
244	7.946	14.060	9.64	3.2224E-04
245	7.718	14.098	9.93	1.9128E-03
246	7.515	14.327	10.00	1.6380E-02
247	7.581	14.642	10.00	3.4324E-02
248	7.672	14.528	10.00	1.6206E-02
249	7.873	14.201	9.92	1.1483E-03
250	7.478	14.745	10.00	7.8948E-02
251	7.017	15.446	10.00	1.6940E-02
252	7.155	15.299	10.00	6.4057E-02
253	7.408	14.928	10.00	1.6094E-01
254	7.311	15.085	10.00	1.7445E-01
255	6.893	14.961	10.00	7.0759E-02
256	6.712	15.037	10.00	2.5103E-02
257	6.799	14.963	10.00	4.3160E-02
258	6.915	15.505	10.00	7.0325E-03
259	6.679	15.833	9.20	1.9922E-04
260	6.524	15.940	3.45	3.3561E-05
261	6.241	15.673	4.51	4.4082E-05
262	6.476	15.623	9.54	2.6461E-04
263	6.334	15.995	0.18	5.9669E-06
264	6.044	15.980	0.01	6.0479E-07
265	6.660	15.900	8.28	1.2450E-04
266	7.396	13.240	9.90	4.7601E-04
267	7.530	13.256	9.20	2.0038E-04
268	7.463	13.247	9.53	2.5975E-04
269	5.451	13.254	10.00	5.0493E-02
270	5.514	13.209	10.00	6.3388E-02
271	5.566	13.193	10.00	7.2118E-02
273	8.034	13.567	1.71	1.9669E-05
274	8.003	13.353	0.65	1.1216E-05

Table C-7.8.1
Plague
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
270	5.514	13.209	10.00	2.6505E-01
271	5.566	13.193	10.00	2.9296E-01
273	8.034	13.567	8.73	1.5171E-04
274	8.003	13.353	7.25	8.8562E-05
275	7.943	13.085	4.26	4.1124E-05
276	7.968	12.917	1.02	1.4149E-05
277	7.863	12.777	1.64	1.9140E-05
278	7.878	12.691	1.11	1.4843E-05
279	7.995	13.442	8.52	1.3612E-04
280	7.857	12.530	0.38	8.4822E-06
281	7.824	12.394	0.10	4.8252E-06
282	7.724	12.188	0.13	5.3659E-06
283	7.648	12.035	0.16	5.7728E-06
284	7.275	11.825	3.09	3.0738E-05
285	7.016	11.743	7.89	1.0756E-04
286	7.480	11.946	0.81	1.2520E-05
287	7.125	11.776	6.29	6.8163E-05
288	7.478	13.592	10.00	7.7837E-03
289	7.295	13.718	10.00	3.9557E-02
290	7.130	13.786	10.00	9.9381E-02
291	6.927	13.730	10.00	1.9143E-01
292	7.057	13.229	10.00	2.3083E-02
293	7.250	13.218	10.00	7.6364E-03
294	7.092	13.854	10.00	1.5705E-01
295	5.413	12.882	10.00	3.1286E-01
296	5.537	12.816	10.00	3.7354E-01
297	5.496	12.799	10.00	3.6321E-01
298	5.561	12.909	10.00	3.6472E-01
299	5.615	12.839	10.00	3.7075E-01
300	5.608	12.984	10.00	3.6628E-01
301	3.593	13.131	9.91	1.0809E-03
302	6.396	11.688	9.95	2.6369E-03
303	6.276	11.651	9.99	4.4894E-03
304	5.755	11.682	10.00	3.5439E-02
305	5.635	11.734	10.00	5.5824E-02
306	5.353	11.802	10.00	1.3310E-01
307	5.207	11.849	10.00	1.8957E-01
308	4.846	12.296	10.00	2.4616E-01
309	5.181	11.974	10.00	2.3883E-01
310	4.753	12.292	10.00	2.1766E-01
311	4.701	12.491	10.00	1.5661E-01
312	4.633	12.971	10.00	5.0611E-02
313	4.617	13.310	10.00	1.8773E-02
314	4.628	13.951	9.94	1.9639E-03
315	4.617	14.139	9.91	9.1249E-04
316	4.659	13.174	10.00	3.3817E-02
317	4.708	14.090	9.93	1.6029E-03
318	4.638	14.400	9.60	2.9999E-04
319	4.779	14.681	8.15	1.1822E-04
320	4.990	15.031	4.60	4.5002E-05
321	5.097	15.098	4.64	4.5370E-05
322	5.324	15.511	0.77	1.2149E-05
323	5.639	15.789	0.43	9.1534E-06
324	5.484	15.661	0.59	1.0757E-05
325	5.702	14.442	10.00	2.4276E-02
326	5.689	14.515	10.00	1.6592E-02
327	5.512	14.539	10.00	7.6506E-03
328	5.636	14.371	10.00	2.4238E-02
329	5.419	13.723	10.00	8.3202E-02
330	5.408	13.795	10.00	6.6570E-02
331	5.493	13.630	10.00	1.2714E-01
332	5.361	13.699	10.00	7.4498E-02
333	5.363	13.843	10.00	4.6670E-02
334	5.691	13.943	10.00	1.0436E-01
335	5.690	14.073	10.00	7.7504E-02
336	5.654	14.156	10.00	5.1407E-02
337	5.627	13.811	10.00	1.2198E-01
338	5.888	12.262	10.00	9.5453E-02
339	5.993	12.248	10.00	7.0559E-02
340	5.752	12.293	10.00	1.4795E-01
341	5.706	12.340	10.00	1.7887E-01
342	6.849	12.996	10.00	2.7391E-02
343	6.900	12.944	10.00	1.7429E-02
344	6.866	12.886	10.00	1.6296E-02
345	6.785	13.015	10.00	3.6047E-02
346	6.814	13.529	10.00	1.5780E-01

Moderate
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
270	5.514	13.209	10.00	1.7674E-01
271	5.566	13.193	10.00	1.9946E-01
273	8.034	13.567	5.98	6.2713E-05
274	8.003	13.353	3.81	3.6452E-05
275	7.943	13.085	1.33	1.6656E-05
276	7.968	12.917	0.12	5.2873E-06
277	7.863	12.777	0.30	7.5111E-06
278	7.878	12.691	0.16	5.7503E-06
279	7.995	13.442	5.53	5.6453E-05
280	7.857	12.530	0.06	3.0559E-06
281	7.824	12.394	0.03	1.4998E-06
282	7.724	12.188	0.04	1.7781E-06
283	7.648	12.035	0.04	1.9485E-06
284	7.275	11.825	0.82	1.2533E-05
285	7.016	11.743	4.79	4.6869E-05
286	7.480	11.946	0.09	4.6663E-06
287	7.125	11.776	2.88	2.9061E-05
288	7.478	13.592	9.97	3.5355E-03
289	7.295	13.718	10.00	1.9018E-02
290	7.130	13.786	10.00	4.9576E-02
291	6.927	13.730	10.00	1.0054E-01
292	7.057	13.229	10.00	1.1262E-02
293	7.250	13.218	9.97	3.5813E-03
294	7.092	13.854	10.00	8.0880E-02
295	5.413	12.882	10.00	2.0816E-01
296	5.537	12.816	10.00	2.4055E-01
297	5.496	12.799	10.00	2.3495E-01
298	5.561	12.909	10.00	2.3734E-01
299	5.615	12.839	10.00	2.3423E-01
300	5.608	12.984	10.00	2.3925E-01
301	3.593	13.131	9.82	4.2637E-04
302	6.396	11.688	9.92	1.2767E-03
303	6.276	11.651	9.94	2.2136E-03
304	5.755	11.682	10.00	1.8746E-02
305	5.635	11.734	10.00	2.9991E-02
306	5.353	11.802	10.00	7.3973E-02
307	5.207	11.849	10.00	1.0755E-01
308	4.846	12.296	10.00	1.6347E-01
309	5.181	11.974	10.00	1.3906E-01
310	4.753	12.292	10.00	1.4257E-01
311	4.701	12.491	10.00	9.6815E-02
312	4.633	12.971	10.00	2.6777E-02
313	4.617	13.310	10.00	9.1768E-03
314	4.628	13.951	9.91	7.6273E-04
315	4.617	14.139	9.66	3.3686E-04
316	4.659	13.174	10.00	1.7357E-02
317	4.708	14.090	9.90	6.0982E-04
318	4.638	14.400	7.69	1.0123E-04
319	4.779	14.681	3.80	3.6388E-05
320	4.990	15.031	0.84	1.2693E-05
321	5.097	15.098	0.84	1.2701E-05
322	5.324	15.511	0.06	2.9390E-06
323	5.639	15.789	0.04	2.1336E-06
324	5.484	15.661	0.05	2.5701E-06
325	5.702	14.442	10.00	1.0577E-02
326	5.689	14.515	10.00	6.8808E-03
327	5.512	14.539	9.96	3.0031E-03
328	5.636	14.371	10.00	1.0696E-02
329	5.419	13.723	10.00	4.3221E-02
330	5.408	13.795	10.00	3.3955E-02
331	5.493	13.630	10.00	7.0727E-02
332	5.361	13.699	10.00	3.8596E-02
333	5.363	13.843	10.00	2.3037E-02
334	5.691	13.943	10.00	5.3495E-02
335	5.690	14.073	10.00	3.8715E-02
336	5.654	14.156	10.00	2.4693E-02
337	5.627	13.811	10.00	6.6091E-02
338	5.888	12.262	10.00	5.1651E-02
339	5.993	12.248	10.00	3.7761E-02
340	5.752	12.293	10.00	8.1523E-02
341	5.706	12.340	10.00	9.9114E-02
342	6.849	12.996	10.00	1.3614E-02
343	6.900	12.944	10.00	8.5379E-03
344	6.866	12.886	10.00	7.9843E-03
345	6.785	13.015	10.00	1.8052E-02
346	6.814	13.529	10.00	8.3049E-02

Light
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
275	7.943	13.085	0.10	4.8123E-06
276	7.968	12.917	0.02	9.0752E-07
277	7.863	12.777	0.03	1.6995E-06
278	7.878	12.691	0.03	1.2752E-06
279	7.995	13.442	1.44	1.7550E-05
280	7.857	12.530	0.01	4.8999E-07
283	7.648	12.035	0.01	2.6221E-07
284	7.275	11.825	0.06	3.0425E-06
285	7.016	11.743	0.89	1.3107E-05
286	7.480	11.946	0.02	8.4378E-07
287	7.125	11.776	0.34	7.9417E-06
288	7.478	13.592	9.91	9.8199E-04
289	7.295	13.718	10.00	5.0554E-03
290	7.130	13.786	10.00	1.3054E-02
291	6.927	13.730	10.00	2.6738E-02
292	7.057	13.229	9.96	3.0507E-03
293	7.250	13.218	9.91	9.9390E-04
294	7.092	13.854	10.00	2.1323E-02
295	5.413	12.882	10.00	7.2378E-02
296	5.537	12.816	10.00	7.9291E-02
297	5.496	12.799	10.00	7.8000E-02
298	5.561	12.909	10.00	7.9558E-02
299	5.615	12.839	10.00	7.5462E-02
300	5.608	12.984	10.00	8.0692E-02
301	3.593	13.131	8.66	1.4678E-04
302	6.396	11.688	9.70	3.5893E-04
303	6.276	11.651	9.90	6.1896E-04
304	5.755	11.682	10.00	5.2414E-03
305	5.635	11.734	10.00	8.4186E-03
306	5.353	11.802	10.00	2.1046E-02
307	5.207	11.849	10.00	3.1006E-02
308	4.846	12.296	10.00	5.6968E-02
309	5.181	11.974	10.00	4.0855E-02
310	4.753	12.292	10.00	4.9701E-02
311	4.701	12.491	10.00	3.3486E-02
312	4.633	12.971	10.00	9.2827E-03
313	4.617	13.310	9.96	3.1632E-03
314	4.628	13.951	9.51	2.4660E-04
315	4.617	14.139	7.84	1.0602E-04
316	4.659	13.174	10.00	6.0107E-03
317	4.708	14.090	9.17	1.9533E-04
318	4.638	14.400	3.05	3.0361E-05
319	4.779	14.681	0.54	1.0338E-05
320	4.990	15.031	0.06	2.9833E-06
321	5.097	15.098	0.06	2.8992E-06
325	5.702	14.442	9.97	3.5422E-03
326	5.689	14.515	9.94	2.2659E-03
327	5.512	14.539	9.91	9.6993E-04
328	5.636	14.371	9.97	3.5968E-03
329	5.419	13.723	10.00	1.4897E-02
330	5.408	13.795	10.00	1.1701E-02
331	5.493	13.630	10.00	2.4394E-02
332	5.361	13.699	10.00	1.3301E-02
333	5.363	13.843	10.00	7.9327E-03
334	5.691	13.943	10.00	1.8471E-02
335	5.690	14.073	10.00	1.3347E-02
336	5.654	14.156	10.00	8.4751E-03
337	5.627	13.811	10.00	2.2789E-02
338	5.888	12.262	10.00	1.4430E-02
339	5.993	12.248	10.00	1.0511E-02
340	5.752	12.293	10.00	2.2911E-02
341	5.706	12.340	10.00	2.7894E-02
342	6.849	12.996	9.98	3.6931E-03
343	6.900	12.944	9.94	2.3328E-03
344	6.866	12.886	9.94	2.1873E-03
345	6.785	13.015	10.00	4.8863E-03
346	6.814	13.529	10.00	2.2257E-02
347	6.740	13.527	10.00	2.8158E-02
348	6.048	14.515	10.00	1.1334E-02
349	6.052	12.911	10.00	4.2114E-02
350	6.039	13.007	10.00	5.2978E-02
351	5.955	12.889	10.00	5.0013E-02
352	5.960	12.980	10.00	5.8463E-02
353	5.884	13.058	10.00	7.3787E-02
354	5.911	13.172	10.00	8.3543E-02
355	5.823	13.093	10.00	8.3142E-02

Table C-7.8.1
Plague
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
347	6.740	13.527	10.00	1.9651E-01
348	6.048	14.515	10.00	7.1465E-02
349	6.052	12.911	10.00	2.6555E-01
350	6.039	13.007	10.00	3.2583E-01
351	5.955	12.889	10.00	3.0603E-01
352	5.960	12.980	10.00	3.5340E-01
353	5.884	13.058	10.00	3.9128E-01
354	5.911	13.172	10.00	4.1545E-01
355	5.823	13.093	10.00	4.0571E-01
356	5.820	13.172	10.00	4.1820E-01
357	6.039	13.482	10.00	4.4156E-01
358	6.038	13.406	10.00	4.5978E-01
359	6.041	13.323	10.00	4.3781E-01
360	6.145	13.753	10.00	4.0038E-01
361	6.165	13.823	10.00	3.8180E-01
362	6.119	13.900	10.00	3.2096E-01
363	8.542	15.410	10.00	1.7174E-02
396	7.061	14.186	7.00	4.3704E-01
397	6.978	14.291	7.00	6.0373E-01
398	6.862	14.468	7.00	6.2888E-01
399	6.809	14.467	7.00	5.6551E-01
400	7.445	14.117	7.00	7.8862E-02
401	7.445	14.229	7.00	1.2566E-01
402	6.871	14.784	7.00	3.8293E-01
403	6.970	14.787	7.00	4.7628E-01
404	6.339	15.451	7.00	4.6552E-03
405	6.245	15.441	6.97	3.1064E-03
406	7.153	12.978	7.00	5.6044E-03
407	7.127	13.079	7.00	8.8492E-03
408	7.076	12.580	6.95	1.9504E-03
409	7.073	12.680	6.97	2.7469E-03
410	7.742	13.383	6.93	6.7137E-04
411	7.804	13.386	6.84	3.9555E-04
412	7.534	12.774	6.60	2.3321E-04
413	7.448	12.779	6.87	4.2596E-04
414	7.030	13.452	7.00	5.5231E-02
415	7.077	13.448	7.00	4.1727E-02
416	5.798	12.686	7.00	2.8238E-01
417	5.881	12.714	7.00	2.5541E-01
418	5.228	13.115	7.00	1.7622E-01
419	5.264	13.099	7.00	1.9355E-01
420	5.601	12.207	7.00	1.7232E-01
421	5.517	12.227	7.00	2.0882E-01
422	4.992	13.086	7.00	1.0603E-01
423	4.962	13.219	7.00	7.5144E-02
424	5.069	14.379	6.96	2.1620E-03
425	5.100	14.393	6.96	2.3799E-03
426	6.795	13.441	7.00	1.2801E-01
427	6.756	13.385	7.00	1.2398E-01
428	6.744	13.296	7.00	9.8661E-02
429	6.741	13.225	7.00	8.4742E-02
430	7.285	14.750	7.00	7.4489E-01
431	7.386	14.670	7.00	6.2841E-01
432	6.970	13.918	7.00	2.6763E-01
433	6.824	14.074	7.00	5.4532E-01
436	7.339	13.972	8.00	7.9292E-02
437	7.031	14.651	8.00	6.9591E-01
438	7.510	12.983	7.92	5.2358E-04
439	5.211	12.851	8.00	2.4339E-01
440	7.567	16.192	8.00	6.5134E-02
442	5.998	14.225	8.00	1.3526E-01
443	5.724	13.641	8.00	2.1682E-01
444	5.772	13.525	8.00	2.8092E-01
445	5.724	13.585	8.00	2.3689E-01
446	5.932	13.871	8.00	2.3372E-01
447	5.920	13.941	8.00	2.0245E-01
448	5.927	13.817	8.00	2.5190E-01

Moderate
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
347	6.740	13.527	10.00	1.0469E-01
348	6.048	14.515	10.00	3.3163E-02
349	6.052	12.911	10.00	1.4950E-01
350	6.039	13.007	10.00	1.8644E-01
351	5.955	12.889	10.00	1.7533E-01
352	5.960	12.980	10.00	2.0421E-01
353	5.884	13.058	10.00	2.3897E-01
354	5.911	13.172	10.00	2.6092E-01
355	5.823	13.093	10.00	2.5701E-01
356	5.820	13.172	10.00	2.7131E-01
357	6.039	13.482	10.00	2.8995E-01
358	6.038	13.406	10.00	2.9699E-01
359	6.041	13.323	10.00	2.7447E-01
360	6.145	13.753	10.00	2.7428E-01
361	6.165	13.823	10.00	2.6641E-01
362	6.119	13.900	10.00	2.2291E-01
363	8.542	15.410	10.00	6.6088E-03
396	7.061	14.186	7.00	2.3578E-01
397	6.978	14.291	7.00	3.4643E-01
398	6.862	14.468	7.00	4.2722E-01
399	6.809	14.467	7.00	3.9217E-01
400	7.445	14.117	7.00	3.7709E-02
401	7.445	14.229	7.00	6.1493E-02
402	6.871	14.784	7.00	2.8644E-01
403	6.970	14.787	7.00	3.6042E-01
404	6.339	15.451	6.94	1.3486E-03
405	6.245	15.441	6.94	9.1174E-04
406	7.153	12.978	6.97	2.6380E-03
407	7.127	13.079	6.99	4.1981E-03
408	7.076	12.580	6.94	9.0932E-04
409	7.073	12.680	6.94	1.2809E-03
410	7.742	13.383	6.71	2.8906E-04
411	7.804	13.386	6.28	1.6847E-04
412	7.534	12.774	5.41	1.0223E-04
413	7.448	12.779	6.39	1.8886E-04
414	7.030	13.452	7.00	2.7613E-02
415	7.077	13.448	7.00	2.0546E-02
416	5.798	12.686	7.00	1.6215E-01
417	5.881	12.714	7.00	1.4472E-01
418	5.228	13.115	7.00	1.0776E-01
419	5.264	13.099	7.00	1.2048E-01
420	5.601	12.207	7.00	9.5707E-02
421	5.517	12.227	7.00	1.1797E-01
422	4.992	13.086	7.00	5.9038E-02
423	4.962	13.219	7.00	4.0440E-02
424	5.069	14.379	6.94	8.0425E-04
425	5.100	14.393	6.94	8.8751E-04
426	6.795	13.441	7.00	6.6867E-02
427	6.756	13.385	7.00	6.4867E-02
428	6.744	13.296	7.00	5.1166E-02
429	6.741	13.225	7.00	4.3887E-02
430	7.285	14.750	7.00	4.5456E-01
431	7.386	14.670	7.00	3.3406E-01
432	6.970	13.918	7.00	1.4161E-01
433	6.824	14.074	7.00	3.0857E-01
436	7.339	13.972	8.00	3.8537E-02
437	7.031	14.651	8.00	4.7399E-01
438	7.510	12.983	7.53	2.3112E-04
439	5.211	12.851	8.00	1.6108E-01
440	7.567	16.192	8.00	1.4217E-02
442	5.998	14.225	8.00	7.1629E-02
443	5.724	13.641	8.00	1.3345E-01
444	5.772	13.525	8.00	1.8898E-01
445	5.724	13.585	8.00	1.5111E-01
446	5.932	13.871	8.00	1.4482E-01
447	5.920	13.941	8.00	1.1914E-01
448	5.927	13.817	8.00	1.6160E-01

Light
Aimpoint (9.790, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
356	5.820	13.172	10.00	9.0382E-02
357	6.039	13.482	10.00	9.8199E-02
358	6.038	13.406	10.00	9.8456E-02
359	6.041	13.323	10.00	8.7735E-02
360	6.145	13.753	10.00	9.7424E-02
361	6.165	13.823	10.00	9.6371E-02
362	6.119	13.900	10.00	8.1752E-02
363	8.542	15.410	9.93	1.7117E-03
396	7.061	14.186	7.00	6.2077E-02
397	6.978	14.291	7.00	9.8122E-02
398	6.862	14.468	7.00	1.4675E-01
399	6.809	14.467	7.00	1.3736E-01
400	7.445	14.117	7.00	9.7841E-03
401	7.445	14.229	7.00	1.5762E-02
402	6.871	14.784	7.00	1.0746E-01
403	6.970	14.787	7.00	1.3308E-01
404	6.339	15.451	6.81	3.7269E-04
405	6.245	15.441	6.66	2.5474E-04
406	7.153	12.978	6.93	7.3515E-04
407	7.127	13.079	6.94	1.1612E-03
408	7.076	12.580	6.67	2.5768E-04
409	7.073	12.680	6.80	3.6192E-04
410	7.742	13.383	5.02	8.6483E-05
411	7.804	13.386	3.61	5.1275E-05
412	7.534	12.774	2.13	3.0374E-05
413	7.448	12.779	3.83	5.5674E-05
414	7.030	13.452	7.00	7.3815E-03
415	7.077	13.448	7.00	5.5065E-03
416	5.798	12.686	7.00	4.6512E-02
417	5.881	12.714	7.00	4.1120E-02
418	5.228	13.115	7.00	3.7340E-02
419	5.264	13.099	7.00	4.1926E-02
420	5.601	12.207	7.00	2.7032E-02
421	5.517	12.227	7.00	3.3694E-02
422	4.992	13.086	7.00	2.0313E-02
423	4.962	13.219	7.00	1.3931E-02
424	5.069	14.379	6.66	2.5486E-04
425	5.100	14.393	6.70	2.8151E-04
426	6.795	13.441	7.00	1.7935E-02
427	6.756	13.385	7.00	1.7431E-02
428	6.744	13.296	7.00	1.3746E-02
429	6.741	13.225	7.00	1.1812E-02
430	7.285	14.750	7.00	1.3845E-01
431	7.386	14.670	7.00	8.4514E-02
432	6.970	13.918	7.00	3.7493E-02
433	6.824	14.074	7.00	8.5845E-02
436	7.339	13.972	8.00	1.0071E-02
437	7.031	14.651	8.00	1.6232E-01
438	7.510	12.983	5.05	6.8528E-05
439	5.211	12.851	8.00	5.7049E-02
440	7.567	16.192	7.97	3.1919E-03
442	5.998	14.225	8.00	2.4609E-02
443	5.724	13.641	8.00	4.6387E-02
444	5.772	13.525	8.00	6.8188E-02
445	5.724	13.585	8.00	5.3352E-02
446	5.932	13.871	8.00	5.0589E-02
447	5.920	13.941	8.00	4.0897E-02
448	5.927	13.817	8.00	5.7268E-02

Table C-7.8.2
Plague
Light Infantry Brigade

Medium Range Missiles
Protection Available

Heavy
Aimpoint (6.200, 14.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	6.092	14.323	10.00	4.5850E-02
3	6.056	14.272	10.00	7.3476E-02
4	5.928	14.340	10.00	9.3904E-03
5	5.996	14.233	10.00	8.8749E-02
40	5.550	13.245	9.15	1.9227E-04
41	5.474	13.201	9.53	2.6156E-04
42	5.507	13.288	10.00	3.0503E-02
68	5.483	12.959	5.86	6.1095E-05
72	5.451	12.890	2.77	2.8195E-05
82	4.782	12.418	8.37	1.2879E-04
83	4.701	12.596	10.00	6.9659E-03
102	5.474	13.777	10.00	5.7389E-02
103	5.406	13.666	10.00	7.8165E-02
105	5.476	13.706	10.00	1.3427E-01
106	5.642	13.947	10.00	9.2527E-02
107	5.653	13.814	10.00	2.9950E-01
109	5.702	14.036	10.00	6.0930E-02
120	6.033	14.438	10.00	5.7661E-03
132	6.074	13.908	0.55	1.0390E-05
133	6.062	13.731	0.20	6.3061E-06
134	6.072	13.821	0.39	8.6095E-06
189	5.211	12.855	6.63	2.3953E-04
192	5.199	13.137	7.00	5.9993E-02
193	5.224	13.195	7.00	9.1184E-02
196	4.968	13.187	7.00	6.9752E-03
197	5.033	13.123	7.00	3.4104E-02
210	5.928	14.339	8.00	9.7749E-03
211	5.764	13.557	8.00	9.3491E-03
212	5.766	13.622	8.00	8.9423E-02
213	5.767	13.674	8.00	1.6088E-01
214	5.958	13.839	8.00	5.6521E-02
215	5.913	13.903	8.00	1.6405E-01
216	5.912	13.851	8.00	1.2534E-01
231	5.991	14.398	10.00	8.9963E-03
233	6.059	14.191	10.00	1.1568E-01
234	6.048	14.352	10.00	3.1879E-02
235	5.928	14.253	10.00	5.2526E-02
236	5.995	14.318	10.00	3.9109E-02
269	5.451	13.254	10.00	4.5712E-02
270	5.514	13.209	9.31	2.1613E-04
271	5.566	13.193	8.68	1.4788E-04
295	5.413	12.882	6.26	6.7627E-05
311	4.701	12.491	9.91	6.9126E-04
329	5.419	13.723	10.00	3.9792E-02
331	5.493	13.630	10.00	2.2532E-01
334	5.691	13.943	10.00	1.5865E-01
335	5.690	14.073	10.00	9.8681E-03
337	5.627	13.811	10.00	2.6607E-01
360	6.145	13.753	0.05	2.4513E-06
361	6.165	13.823	0.08	3.7556E-06
362	6.119	13.900	0.33	7.8334E-06
418	5.228	13.115	7.00	4.7591E-02
419	5.264	13.099	7.00	3.6228E-02
422	4.992	13.086	7.00	2.9334E-02
439	5.211	12.851	7.55	2.3484E-04
442	5.998	14.225	8.00	9.4883E-02
443	5.724	13.641	8.00	1.7468E-01
444	5.772	13.525	4.98	6.7062E-05
445	5.724	13.585	8.00	9.9493E-02
446	5.932	13.871	8.00	1.1570E-01
447	5.920	13.941	8.00	1.7995E-01
448	5.927	13.817	8.00	7.5522E-02

Moderate
Aimpoint (6.520, 14.770)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	2.3812E-02
2	6.092	14.323	10.00	8.8816E-03
3	6.056	14.272	10.00	8.5701E-03
4	5.928	14.340	10.00	4.3265E-02
5	5.996	14.233	10.00	1.4763E-02
6	5.940	14.453	10.00	3.3746E-02
40	5.550	13.245	1.92	2.1346E-05
41	5.474	13.201	1.99	2.1918E-05
42	5.507	13.288	9.95	2.5835E-03
68	5.483	12.959	0.05	2.2989E-06
72	5.451	12.890	0.01	6.3187E-07
82	4.782	12.418	9.71	3.6080E-04
83	4.701	12.596	10.00	4.7001E-03
101	5.392	13.905	10.00	6.7088E-03
102	5.474	13.777	10.00	1.3085E-02
103	5.406	13.666	10.00	8.6871E-03
104	5.461	13.842	10.00	1.3274E-02
105	5.476	13.706	10.00	1.3712E-02
106	5.642	13.947	10.00	2.3591E-02
107	5.653	13.814	10.00	1.7092E-02
108	5.627	14.130	10.00	2.3445E-02
109	5.702	14.036	10.00	2.9372E-02
120	6.033	14.438	10.00	3.1202E-02
132	6.074	13.908	0.25	6.8225E-06
133	6.062	13.731	0.14	5.4798E-06
134	6.072	13.821	0.24	6.7164E-06
189	5.211	12.855	0.05	3.8232E-06
192	5.199	13.137	7.00	1.3039E-02
193	5.224	13.195	7.00	1.5508E-02
196	4.968	13.187	6.96	2.0079E-03
197	5.033	13.123	7.00	8.3025E-03
210	5.928	14.339	8.00	4.3156E-02
211	5.764	13.557	2.06	2.6574E-05
212	5.766	13.622	7.98	3.5919E-03
213	5.767	13.674	8.00	6.0714E-03
214	5.958	13.839	7.94	1.4527E-03
215	5.913	13.903	8.00	4.5095E-03
216	5.912	13.851	7.98	3.6192E-03
231	5.991	14.398	10.00	3.5749E-02
232	6.000	14.484	10.00	3.5283E-02
233	6.059	14.191	9.73	3.7501E-04
234	6.048	14.352	10.00	2.0099E-02
235	5.928	14.253	10.00	3.2519E-02
236	5.995	14.318	10.00	2.6406E-02
269	5.451	13.254	10.00	4.6259E-03
270	5.514	13.209	1.77	2.0140E-05
271	5.566	13.193	1.08	1.4627E-05
295	5.413	12.882	0.04	1.8579E-06
311	4.701	12.491	9.95	2.4034E-03
329	5.419	13.723	10.00	8.6227E-03
330	5.408	13.795	10.00	8.3173E-03
331	5.493	13.630	10.00	1.8234E-02
332	5.361	13.699	9.95	2.4431E-03
333	5.363	13.843	10.00	5.5057E-03
334	5.691	13.943	10.00	2.1143E-02
335	5.690	14.073	10.00	3.4915E-02
336	5.654	14.156	10.00	2.5858E-02
337	5.627	13.811	10.00	1.7550E-02
348	6.048	14.515	10.00	3.3891E-02
360	6.145	13.753	0.03	1.7279E-06
361	6.165	13.823	0.05	2.3863E-06
362	6.119	13.900	0.09	4.6836E-06
418	5.228	13.115	7.00	1.0141E-02
419	5.264	13.099	7.00	7.1852E-03
422	4.992	13.086	7.00	7.2047E-03
423	4.962	13.219	6.66	2.5040E-04
439	5.211	12.851	0.06	3.6567E-06
442	5.998	14.225	8.00	1.3145E-02
443	5.724	13.641	8.00	7.7458E-03
444	5.772	13.525	1.77	2.3709E-05
445	5.724	13.585	8.00	4.7620E-03
446	5.932	13.871	7.97	3.1818E-03
447	5.920	13.941	8.00	4.6421E-03
448	5.927	13.817	7.95	2.1237E-03

Light
Aimpoint (6.200, 14.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	2.0437E-02
2	6.092	14.323	10.00	9.5336E-02
3	6.056	14.272	10.00	1.2083E-01
4	5.928	14.340	10.00	1.4353E-02
5	5.996	14.233	10.00	1.2625E-01
42	5.507	13.288	10.00	2.5818E-02
83	4.701	12.596	9.91	9.0152E-04
84	4.595	13.057	0.01	3.1365E-07
101	5.392	13.905	0.02	9.5323E-07
102	5.474	13.777	10.00	5.7415E-02
103	5.406	13.666	10.00	7.5326E-02
104	5.461	13.842	0.04	2.0059E-06
105	5.476	13.706	10.00	1.3249E-01
106	5.642	13.947	10.00	9.7597E-02
107	5.653	13.814	10.00	3.0865E-01
108	5.627	14.130	0.01	7.1569E-07
109	5.702	14.036	10.00	6.6505E-02
120	6.033	14.438	10.00	1.7623E-02
192	5.199	13.137	7.00	1.0667E-02
193	5.224	13.195	7.00	4.1534E-02
196	4.968	13.187	6.94	1.0466E-03
197	5.033	13.123	7.00	5.0933E-03
210	5.928	14.339	8.00	1.4916E-02
211	5.764	13.557	8.00	9.3269E-03
212	5.766	13.622	8.00	9.0798E-02
213	5.767	13.674	8.00	1.6469E-01
214	5.958	13.839	8.00	6.2001E-02
215	5.913	13.903	8.00	1.8144E-01
216	5.912	13.851	8.00	1.3646E-01
231	5.991	14.398	10.00	1.8023E-02
233	6.059	14.191	10.00	1.6688E-01
234	6.048	14.352	10.00	6.4297E-02
235	5.928	14.253	10.00	7.1606E-02
236	5.995	14.318	10.00	6.3631E-02
269	5.451	13.254	10.00	3.6397E-02
311	4.701	12.491	0.01	5.3581E-07
312	4.633	12.971	0.03	1.3959E-06
329	5.419	13.723	10.00	3.9000E-02
330	5.408	13.795	0.05	2.2659E-06
331	5.493	13.630	10.00	2.1921E-01
332	5.361	13.699	0.07	3.2510E-06
333	5.363	13.843	0.03	1.3659E-06
334	5.691	13.943	10.00	1.6871E-01
335	5.690	14.073	10.00	1.0858E-02
336	5.654	14.156	0.01	6.8983E-07
337	5.627	13.811	10.00	2.7312E-01
418	5.228	13.115	7.00	8.9768E-03
419	5.264	13.099	7.00	9.0823E-03
422	4.992	13.086	6.99	4.3747E-03
423	4.962	13.219	0.12	5.9699E-06
442	5.998	14.225	8.00	1.3392E-01
443	5.724	13.641	8.00	1.7696E-01
445	5.724	13.585	8.00	9.9805E-02
446	5.932	13.871	8.00	1.2733E-01
447	5.920	13.941	8.00	2.0198E-01
448	5.927	13.817	8.00	8.1736E-02

Table C-7.9.1
Plague
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (7.220, 14.830)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.6088E-01
2	6.092	14.323	10.00	1.5508E-01
3	6.056	14.272	10.00	1.5216E-01
4	5.928	14.340	10.00	1.4894E-01
5	5.996	14.233	10.00	1.4859E-01
6	5.940	14.453	10.00	1.5394E-01
7	6.585	14.474	10.00	4.3589E-01
8	6.596	14.509	10.00	4.5332E-01
9	6.650	14.552	10.00	5.7816E-01
10	5.849	14.797	10.00	9.5866E-02
11	5.840	14.745	10.00	1.0247E-01
12	5.853	14.870	10.00	8.3739E-02
13	7.493	16.157	10.00	2.4203E-02
14	8.023	13.873	10.00	1.0696E-01
15	7.973	14.025	10.00	1.4115E-01
16	7.673	14.185	10.00	1.8261E-01
17	7.567	14.260	10.00	1.9673E-01
18	7.651	14.598	10.00	2.7108E-01
19	7.559	14.741	10.00	8.5079E-01
20	7.494	14.816	10.00	1.4518E+00
21	7.865	14.119	10.00	1.6562E-01
22	7.105	15.339	10.00	1.2884E-01
23	6.977	15.551	10.00	9.7306E-02
24	7.408	14.972	10.00	2.2428E+00
25	7.275	15.120	10.00	1.5905E+00
26	6.794	15.032	10.00	1.9260E-01
27	6.641	15.084	10.00	1.6030E-01
28	6.960	14.900	10.00	1.3336E+00
29	7.098	15.437	10.00	1.0754E-01
30	6.729	15.784	10.00	5.9042E-02
31	6.590	15.868	10.00	3.4063E-02
32	6.409	15.662	10.00	3.8035E-02
33	6.293	15.680	10.00	2.8197E-02
34	6.177	16.004	10.00	1.1884E-02
35	5.984	15.987	10.00	9.1253E-03
36	6.098	15.997	10.00	9.8349E-03
37	7.529	13.326	10.00	6.0138E-02
38	7.483	13.327	10.00	6.2368E-02
39	7.413	13.314	10.00	6.5032E-02
40	5.550	13.245	10.00	1.2947E-01
41	5.474	13.201	10.00	1.1614E-01
42	5.507	13.288	10.00	1.1896E-01
43	8.657	12.270	9.06	1.8036E-04
44	8.029	13.502	10.00	3.4776E-02
45	8.010	13.277	10.00	1.0459E-02
46	7.967	13.123	10.00	1.1270E-02
47	7.951	12.959	10.00	1.2199E-02
48	7.859	12.806	10.00	1.1438E-02
49	7.819	12.680	10.00	1.0915E-02
50	8.022	13.625	10.00	5.5596E-02
51	7.918	13.025	10.00	1.1335E-02
52	7.782	12.305	10.00	6.9740E-03
53	7.849	12.489	10.00	1.0165E-02
54	7.712	12.136	10.00	5.4979E-03
55	7.633	11.994	10.00	4.7574E-03
56	7.360	11.854	10.00	5.3199E-03
57	7.025	11.693	10.00	8.5129E-03
58	6.946	11.700	10.00	1.0175E-02
59	7.642	12.314	10.00	7.6790E-03
60	7.504	13.516	10.00	6.1004E-02
61	7.349	13.661	10.00	6.8764E-02
62	7.197	13.780	10.00	1.1237E-01
63	7.038	13.813	10.00	1.5003E-01
64	6.971	13.252	10.00	7.1741E-02
65	7.147	13.222	10.00	7.1775E-02
66	6.985	13.799	10.00	1.5611E-01
67	5.560	12.798	10.00	1.3700E-01
68	5.483	12.959	10.00	1.2881E-01
69	5.563	12.908	10.00	1.4088E-01
70	5.463	12.826	10.00	1.3243E-01
71	5.648	12.900	10.00	1.4266E-01
72	5.451	12.890	10.00	1.2829E-01
73	5.605	10.601	10.00	1.1272E-02
74	6.419	11.658	10.00	1.6539E-02
75	6.278	11.645	10.00	1.8207E-02
76	5.720	11.676	10.00	3.5713E-02

Moderate
Aimpoint (7.600, 14.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	6.6950E-02
2	6.092	14.323	10.00	6.9900E-02
3	6.056	14.272	10.00	6.7673E-02
4	5.928	14.340	10.00	5.2463E-02
5	5.996	14.233	10.00	6.2594E-02
6	5.940	14.453	10.00	5.0884E-02
7	6.585	14.474	10.00	9.9355E-02
8	6.596	14.509	10.00	9.7411E-02
9	6.650	14.552	10.00	9.7264E-02
10	5.849	14.797	10.00	1.9451E-02
11	5.840	14.745	10.00	2.2651E-02
12	5.853	14.870	10.00	1.3355E-02
13	7.493	16.157	10.00	2.3638E-02
14	8.023	13.873	10.00	1.5354E-01
15	7.973	14.025	10.00	1.6888E-01
16	7.673	14.185	10.00	5.7742E-01
17	7.567	14.260	10.00	9.4428E-01
18	7.651	14.598	10.00	1.2901E+00
19	7.559	14.741	10.00	7.5814E-01
20	7.494	14.816	10.00	4.8107E-01
21	7.865	14.119	10.00	1.7738E-01
22	7.105	15.339	10.00	4.8892E-02
23	6.977	15.551	10.00	4.8808E-02
24	7.408	14.972	10.00	1.3565E-01
25	7.275	15.120	10.00	8.7584E-02
26	6.794	15.032	10.00	6.8308E-02
27	6.641	15.084	10.00	6.1947E-02
28	6.960	14.900	10.00	9.1330E-02
29	7.098	15.437	10.00	4.6100E-02
30	6.729	15.784	10.00	1.5955E-02
31	6.590	15.868	9.95	2.6711E-03
32	6.409	15.662	9.99	4.2007E-03
33	6.293	15.680	10.00	4.6027E-03
34	6.177	16.004	10.00	7.8548E-03
35	5.984	15.987	10.00	2.3714E-02
36	6.098	15.997	10.00	1.3684E-02
37	7.529	13.326	10.00	1.0247E-01
38	7.483	13.327	10.00	1.1246E-01
39	7.413	13.314	10.00	1.2157E-01
40	5.550	13.245	10.00	5.1522E-02
41	5.474	13.201	10.00	4.5609E-02
42	5.507	13.288	10.00	4.7208E-02
43	8.657	12.270	9.96	3.1120E-03
44	8.029	13.502	10.00	7.0914E-02
45	8.010	13.277	10.00	3.5557E-02
46	7.967	13.123	10.00	2.2963E-02
47	7.951	12.959	10.00	1.6343E-02
48	7.859	12.806	10.00	1.4618E-02
49	7.819	12.680	10.00	1.2811E-02
50	8.022	13.625	10.00	9.9111E-02
51	7.918	13.025	10.00	1.8660E-02
52	7.782	12.305	10.00	7.7377E-03
53	7.849	12.489	10.00	9.2272E-03
54	7.712	12.136	10.00	6.7067E-03
55	7.633	11.994	10.00	6.2058E-03
56	7.360	11.854	10.00	7.7049E-03
57	7.025	11.693	10.00	1.0024E-02
58	6.946	11.700	10.00	1.1099E-02
59	7.642	12.314	10.00	9.5852E-03
60	7.504	13.516	10.00	1.7234E-01
61	7.349	13.661	10.00	3.0501E-01
62	7.197	13.780	10.00	5.5641E-01
63	7.038	13.813	10.00	6.8549E-01
64	6.971	13.252	10.00	1.6174E-01
65	7.147	13.222	10.00	1.2458E-01
66	6.985	13.799	10.00	6.5159E-01
67	5.560	12.798	10.00	6.9332E-02
68	5.483	12.959	10.00	5.6686E-02
69	5.563	12.908	10.00	6.4644E-02
70	5.463	12.826	10.00	6.1314E-02
71	5.648	12.900	10.00	7.1070E-02
72	5.451	12.890	10.00	5.7612E-02
73	5.605	10.601	10.00	1.6428E-02
74	6.419	11.658	10.00	2.2515E-02
75	6.278	11.645	10.00	2.5476E-02
76	5.720	11.676	10.00	5.2469E-02

Light
Aimpoint (7.540, 15.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	3.8574E-02
2	6.092	14.323	10.00	3.4506E-02
3	6.056	14.272	10.00	3.1928E-02
4	5.928	14.340	10.00	3.8096E-02
5	5.996	14.233	10.00	3.0386E-02
6	5.940	14.453	10.00	4.9185E-02
7	6.585	14.474	10.00	6.8690E-02
8	6.596	14.509	10.00	6.6007E-02
9	6.650	14.552	10.00	7.1666E-02
10	5.849	14.797	10.00	2.1377E-02
11	5.840	14.745	10.00	2.5193E-02
12	5.853	14.870	10.00	1.6296E-02
13	7.493	16.157	10.00	8.8506E-03
14	8.023	13.873	9.98	3.6698E-03
15	7.973	14.025	10.00	7.3664E-03
16	7.673	14.185	10.00	2.3309E-02
17	7.567	14.260	10.00	3.6752E-02
18	7.651	14.598	10.00	4.8489E-02
19	7.559	14.741	10.00	1.1292E-01
20	7.494	14.816	10.00	1.8362E-01
21	7.865	14.119	10.00	1.2715E-02
22	7.105	15.339	10.00	1.0024E-01
23	6.977	15.551	10.00	9.1464E-02
24	7.408	14.972	10.00	2.9742E-01
25	7.275	15.120	10.00	2.4104E-01
26	6.794	15.032	10.00	4.6975E-02
27	6.641	15.084	10.00	5.5723E-02
28	6.960	14.900	10.00	1.1825E-01
29	7.098	15.437	10.00	1.1235E-01
30	6.729	15.784	10.00	7.1856E-02
31	6.590	15.868	10.00	7.4833E-02
32	6.409	15.662	10.00	5.9642E-02
33	6.293	15.680	10.00	3.8952E-02
34	6.177	16.004	10.00	7.2931E-03
35	5.984	15.987	9.90	6.0220E-04
36	6.098	15.997	9.89	4.6566E-04
37	7.529	13.326	10.00	5.4276E-03
38	7.483	13.327	10.00	6.4756E-03
39	7.413	13.314	10.00	7.7686E-03
40	5.550	13.245	10.00	2.7133E-02
41	5.474	13.201	10.00	2.5365E-02
42	5.507	13.288	10.00	2.4560E-02
44	8.029	13.502	10.00	4.6457E-03
45	8.010	13.277	9.98	3.9556E-03
46	7.967	13.123	10.00	6.9436E-03
47	7.951	12.959	10.00	8.1553E-03
48	7.859	12.806	10.00	9.2401E-03
49	7.819	12.680	10.00	5.8677E-03
50	8.022	13.625	10.00	4.6075E-03
51	7.918	13.025	10.00	9.2576E-03
52	7.782	12.305	9.92	1.1983E-03
53	7.849	12.489	9.93	1.7132E-03
54	7.712	12.136	9.91	9.7421E-04
55	7.633	11.994	9.91	8.5002E-04
56	7.360	11.854	9.92	1.1232E-03
57	7.025	11.693	9.93	1.6415E-03
58	6.946	11.700	9.93	1.8854E-03
59	7.642	12.314	9.93	1.7974E-03
60	7.504	13.516	10.00	1.0841E-02
61	7.349	13.661	10.00	1.9444E-02
62	7.197	13.780	10.00	2.4621E-02
63	7.038	13.813	10.00	2.7275E-02
64	6.971	13.252	10.00	1.3556E-02
65	7.147	13.222	10.00	1.0501E-02
66	6.985	13.799	10.00	2.7760E-02
67	5.560	12.798	10.00	3.2745E-02
68	5.483	12.959	10.00	3.0146E-02
69	5.563	12.908	10.00	3.3678E-02
70	5.463	12.826	10.00	3.1293E-02
71	5.648	12.900	10.00	3.4404E-02
72	5.451	12.890	10.00	3.0077E-02
73	5.605	10.601	9.94	2.3210E-03
74	6.419	11.658	9.96	2.9785E-03
75	6.278	11.645	9.97	3.2480E-03
76	5.720	11.676	10.00	8.8143E-03
77	5.601	11.699	10.00	1.0568E-02

Table C-7.9.1
Plague
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (7.220, 14.830)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	4.2219E-02
78	5.331	11.805	10.00	7.0952E-02
79	5.184	11.887	10.00	8.4548E-02
80	6.177	11.646	10.00	1.9739E-02
81	5.121	11.999	10.00	9.2464E-02
82	4.782	12.418	10.00	8.3710E-02
83	4.701	12.596	10.00	7.2132E-02
84	4.595	13.057	10.00	4.8444E-02
85	4.610	13.426	10.00	3.4420E-02
86	4.590	13.873	10.00	2.1739E-02
87	4.622	14.157	10.00	2.9734E-02
88	4.642	14.033	10.00	2.6119E-02
89	4.604	13.250	10.00	4.1529E-02
90	4.691	14.480	10.00	3.6702E-02
91	4.734	14.632	10.00	3.5049E-02
92	4.925	15.009	10.00	2.1495E-02
93	5.004	15.122	10.00	1.7910E-02
94	5.423	15.512	10.00	1.5478E-02
95	5.601	15.674	10.00	1.4033E-02
96	5.747	15.847	10.00	1.0714E-02
97	5.610	14.388	10.00	1.0024E-01
98	5.554	14.447	10.00	8.0963E-02
99	5.616	14.500	10.00	8.6955E-02
100	5.667	14.564	10.00	8.9170E-02
101	5.392	13.905	10.00	9.9547E-02
102	5.474	13.777	10.00	1.0561E-01
103	5.406	13.666	10.00	9.8577E-02
104	5.461	13.842	10.00	1.0530E-01
105	5.476	13.706	10.00	1.0519E-01
106	5.642	13.947	10.00	1.2197E-01
107	5.653	13.814	10.00	1.2076E-01
108	5.627	14.130	10.00	1.2520E-01
109	5.702	14.036	10.00	1.2820E-01
110	5.702	12.379	10.00	9.0405E-02
111	5.784	12.296	10.00	7.5894E-02
112	5.875	12.255	10.00	6.4194E-02
113	5.966	12.148	10.00	4.6850E-02
114	6.916	12.806	10.00	7.0863E-02
115	6.830	12.828	10.00	6.7612E-02
116	6.756	12.888	10.00	6.6503E-02
117	6.725	12.972	10.00	6.7253E-02
118	6.694	13.408	10.00	1.2206E-01
119	6.704	13.497	10.00	1.3548E-01
120	6.033	14.438	10.00	1.5714E-01
121	6.032	12.989	10.00	1.3625E-01
122	5.929	12.964	10.00	1.4056E-01
123	6.033	12.883	10.00	1.1438E-01
124	5.934	12.874	10.00	1.2171E-01
125	5.888	13.090	10.00	1.7567E-01
126	5.793	13.170	10.00	1.9275E-01
127	5.789	13.080	10.00	1.7690E-01
128	5.929	13.162	10.00	1.9421E-01
129	6.018	13.474	10.00	2.6369E-01
130	6.010	13.396	10.00	2.6649E-01
131	6.016	13.310	10.00	2.3544E-01
132	6.074	13.908	10.00	2.0353E-01
133	6.062	13.731	10.00	2.4430E-01
134	6.072	13.821	10.00	2.2632E-01
166	7.334	13.972	7.00	1.4691E-01
167	7.026	14.663	7.00	2.3197E+00
168	6.948	14.165	7.00	5.1258E-01
169	6.942	14.288	7.00	8.9177E-01
170	6.850	14.458	7.00	1.3716E+00
171	6.764	14.472	7.00	9.9980E-01
172	7.440	14.125	7.00	1.7447E-01
173	7.436	14.236	7.00	1.9637E-01
174	6.956	14.789	7.00	1.6362E+00
175	6.863	14.788	7.00	1.0921E+00
176	6.271	15.463	7.00	4.7529E-02
177	6.321	15.463	7.00	5.4455E-02
178	7.506	12.976	7.00	3.8519E-02
179	7.131	13.038	7.00	7.5945E-02
180	7.141	12.989	7.00	7.7459E-02
181	7.054	12.577	7.00	4.9717E-02
182	7.046	12.659	7.00	6.1356E-02
183	7.746	13.395	7.00	4.3710E-02

Moderate
Aimpoint (7.600, 14.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	6.0912E-02
78	5.331	11.805	10.00	8.2105E-02
79	5.184	11.887	10.00	7.3698E-02
80	6.177	11.646	10.00	2.9345E-02
81	5.121	11.999	10.00	6.8799E-02
82	4.782	12.418	10.00	3.5482E-02
83	4.701	12.596	10.00	2.7985E-02
84	4.595	13.057	10.00	1.4724E-02
85	4.610	13.426	10.00	8.7005E-03
86	4.590	13.873	10.00	5.1014E-03
87	4.622	14.157	9.98	3.7332E-03
88	4.642	14.033	9.99	4.4840E-03
89	4.604	13.250	10.00	1.1692E-02
90	4.691	14.480	9.96	2.9891E-03
91	4.734	14.632	9.95	2.6684E-03
92	4.925	15.009	9.94	2.3021E-03
93	5.004	15.122	9.94	2.1855E-03
94	5.423	15.512	10.00	1.2095E-02
95	5.601	15.674	10.00	2.1644E-02
96	5.747	15.847	10.00	3.0711E-02
97	5.610	14.388	10.00	2.1146E-02
98	5.554	14.447	10.00	1.4918E-02
99	5.616	14.500	10.00	1.6908E-02
100	5.667	14.564	10.00	1.7635E-02
101	5.392	13.905	10.00	2.1228E-02
102	5.474	13.777	10.00	2.9168E-02
103	5.406	13.666	10.00	2.9268E-02
104	5.461	13.842	10.00	2.5011E-02
105	5.476	13.706	10.00	3.2880E-02
106	5.642	13.947	10.00	3.4324E-02
107	5.653	13.814	10.00	4.3318E-02
108	5.627	14.130	10.00	2.6522E-02
109	5.702	14.036	10.00	3.5018E-02
110	5.702	12.379	10.00	9.6324E-02
111	5.784	12.296	10.00	9.8698E-02
112	5.875	12.255	10.00	8.7949E-02
113	5.966	12.148	10.00	7.0721E-02
114	6.916	12.806	10.00	5.5941E-02
115	6.830	12.828	10.00	6.1940E-02
116	6.756	12.888	10.00	7.0132E-02
117	6.725	12.972	10.00	8.5685E-02
118	6.694	13.408	10.00	2.8174E-01
119	6.704	13.497	10.00	3.2524E-01
120	6.033	14.438	10.00	6.1623E-02
121	6.032	12.989	10.00	1.0270E-01
122	5.929	12.964	10.00	9.3103E-02
123	6.033	12.883	10.00	1.0803E-01
124	5.934	12.874	10.00	9.8059E-02
125	5.888	13.090	10.00	8.2044E-02
126	5.793	13.170	10.00	7.2855E-02
127	5.789	13.080	10.00	7.5053E-02
128	5.929	13.162	10.00	8.2744E-02
129	6.018	13.474	10.00	8.2436E-02
130	6.010	13.396	10.00	8.2988E-02
131	6.016	13.310	10.00	8.4875E-02
132	6.074	13.908	10.00	8.3191E-02
133	6.062	13.731	10.00	8.3649E-02
134	6.072	13.821	10.00	8.3606E-02
166	7.334	13.972	7.00	7.1468E-01
167	7.026	14.663	7.00	1.3676E-01
168	6.948	14.165	7.00	3.6046E-01
169	6.942	14.288	7.00	2.1633E-01
170	6.850	14.458	7.00	1.2353E-01
171	6.764	14.472	7.00	1.1289E-01
172	7.440	14.125	7.00	8.6085E-01
173	7.436	14.236	7.00	1.1042E+00
174	6.956	14.789	7.00	1.0837E-01
175	6.863	14.788	7.00	9.3215E-02
176	6.271	15.463	7.00	5.4924E-03
177	6.321	15.463	7.00	6.2083E-03
178	7.506	12.976	7.00	4.4308E-02
179	7.131	13.038	7.00	8.0184E-02
180	7.141	12.989	7.00	7.0205E-02
181	7.054	12.577	7.00	3.4835E-02
182	7.046	12.659	7.00	3.9560E-02
183	7.746	13.395	7.00	7.6437E-02

Light
Aimpoint (7.540, 15.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	5.331	11.805	10.00	1.6176E-02
79	5.184	11.887	10.00	1.9301E-02
80	6.177	11.646	9.97	3.4782E-03
81	5.121	11.999	10.00	2.1630E-02
82	4.782	12.418	10.00	1.9412E-02
83	4.701	12.596	10.00	1.5903E-02
84	4.595	13.057	10.00	9.1648E-03
85	4.610	13.426	10.00	8.0943E-03
86	4.590	13.873	10.00	8.1842E-03
87	4.622	14.157	9.96	2.8383E-03
88	4.642	14.033	10.00	6.7919E-03
89	4.604	13.250	10.00	8.5157E-03
90	4.691	14.480	9.92	1.2024E-03
91	4.734	14.632	9.91	1.0138E-03
92	4.925	15.009	9.90	6.7547E-04
93	5.004	15.122	9.90	6.3683E-04
94	5.423	15.512	9.96	3.2057E-03
95	5.601	15.674	10.00	7.4438E-03
96	5.747	15.847	10.00	5.9756E-03
97	5.610	14.388	10.00	2.0762E-02
98	5.554	14.447	10.00	1.7153E-02
99	5.616	14.500	10.00	2.1115E-02
100	5.667	14.564	10.00	2.4251E-02
101	5.392	13.905	10.00	1.2285E-02
102	5.474	13.777	10.00	1.5560E-02
103	5.406	13.666	10.00	1.5706E-02
104	5.461	13.842	10.00	1.4461E-02
105	5.476	13.706	10.00	1.6587E-02
106	5.642	13.947	10.00	1.7297E-02
107	5.653	13.814	10.00	1.8900E-02
108	5.627	14.130	10.00	1.5545E-02
109	5.702	14.036	10.00	1.7677E-02
110	5.702	12.379	10.00	2.0312E-02
111	5.784	12.296	10.00	1.7550E-02
112	5.875	12.255	10.00	1.5382E-02
113	5.966	12.148	10.00	1.2064E-02
114	6.916	12.806	10.00	7.5092E-03
115	6.830	12.828	10.00	9.4991E-03
116	6.756	12.888	10.00	1.1850E-02
117	6.725	12.972	10.00	1.3600E-02
118	6.694	13.408	10.00	2.9696E-02
119	6.704	13.497	10.00	3.1255E-02
120	6.033	14.438	10.00	4.2299E-02
121	6.032	12.989	10.00	2.9425E-02
122	5.929	12.964	10.00	3.0802E-02
123	6.033	12.883	10.00	2.5833E-02
124	5.934	12.874	10.00	2.7760E-02
125	5.888	13.090	10.00	3.6096E-02
126	5.793	13.170	10.00	3.8653E-02
127	5.789	13.080	10.00	3.7715E-02
128	5.929	13.162	10.00	3.7867E-02
129	6.018	13.474	10.00	4.4819E-02
130	6.010	13.396	10.00	4.5118E-02
131	6.016	13.310	10.00	4.1552E-02
132	6.074	13.908	10.00	3.3842E-02
133	6.062	13.731	10.00	4.1408E-02
134	6.072	13.821	10.00	3.8440E-02
166	7.334	13.972	7.00	2.9688E-02
167	7.026	14.663	7.00	1.5185E-01
168	6.948	14.165	7.00	8.0413E-02
169	6.942	14.288	7.00	1.0456E-01
170	6.850	14.458	7.00	1.2616E-01
171	6.764	14.472	7.00	1.0712E-01
172	7.440	14.125	7.00	3.6066E-02
173	7.436	14.236	7.00	4.6011E-02
174	6.956	14.789	7.00	1.2718E-01
175	6.863	14.788	7.00	9.0090E-02
176	6.271	15.463	7.00	3.5321E-02
177	6.321	15.463	7.00	4.4921E-02
178	7.506	12.976	7.00	9.3583E-03
179	7.131	13.038	7.00	7.3459E-03
180	7.141	12.989	7.00	6.3803E-03
181	7.054	12.577	6.99	4.0524E-03
182	7.046	12.659	6.99	4.2170E-03
183	7.746	13.395	7.00	5.4650E-03
184	7.707	13.388	7.00	5.6935E-03

Table C-7.9.1
Plague
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (7.220, 14.830)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	4.4449E-02
185	7.463	12.752	7.00	2.2778E-02
186	7.547	12.760	7.00	1.2587E-02
187	7.033	13.512	7.00	9.3446E-02
188	7.072	13.509	7.00	8.6311E-02
189	5.211	12.855	7.00	1.0377E-01
190	5.817	12.688	7.00	1.0746E-01
191	5.850	12.720	7.00	1.0775E-01
192	5.199	13.137	7.00	8.9252E-02
193	5.224	13.195	7.00	8.8917E-02
194	5.504	12.164	7.00	8.8855E-02
195	5.583	12.163	7.00	8.2076E-02
196	4.968	13.187	7.00	6.9217E-02
197	5.033	13.123	7.00	7.6790E-02
198	5.102	14.383	7.00	4.5034E-02
199	5.115	14.389	7.00	4.5040E-02
200	6.741	13.475	7.00	1.2783E-01
201	6.796	13.214	7.00	8.5370E-02
202	6.778	13.317	7.00	1.0012E-01
203	6.788	13.359	7.00	1.0476E-01
204	7.366	14.688	7.00	1.8346E+00
205	7.305	14.755	7.00	2.5968E+00
206	6.739	13.622	7.00	1.5438E-01
207	6.879	13.872	7.00	2.0562E-01
208	8.588	15.342	8.00	6.5217E-02
209	8.908	13.545	7.99	3.9479E-03
210	5.928	14.339	8.00	1.4891E-01
211	5.764	13.557	8.00	1.5789E-01
212	5.766	13.622	8.00	1.4783E-01
213	5.767	13.674	8.00	1.3829E-01
214	5.958	13.839	8.00	1.7281E-01
215	5.913	13.903	8.00	1.3897E-01
216	5.912	13.851	8.00	1.5083E-01
221	7.179	14.934	8.00	2.5419E+00
222	7.741	14.419	8.00	2.2287E-01
223	7.988	13.720	8.00	7.7798E-02
224	7.958	13.236	8.00	1.1462E-02
225	7.429	13.719	8.00	8.1530E-02
226	7.252	13.804	8.00	1.1001E-01
231	5.991	14.398	10.00	1.5387E-01
232	6.000	14.484	10.00	1.5781E-01
233	6.059	14.191	10.00	1.5010E-01
234	6.048	14.352	10.00	1.5444E-01
235	5.928	14.253	10.00	1.4609E-01
236	5.995	14.318	10.00	1.5115E-01
237	6.729	14.564	10.00	8.4073E-01
238	6.663	14.478	10.00	6.4489E-01
239	6.637	14.483	10.00	5.6836E-01
240	5.917	14.848	10.00	1.0475E-01
241	5.911	14.774	10.00	1.1613E-01
242	5.917	14.700	10.00	1.2992E-01
243	8.013	13.953	10.00	1.2504E-01
244	7.946	14.060	10.00	1.4966E-01
245	7.718	14.098	10.00	1.6357E-01
246	7.515	14.327	10.00	2.0882E-01
247	7.581	14.642	10.00	3.0427E-01
248	7.672	14.528	10.00	2.4510E-01
249	7.873	14.201	10.00	1.8432E-01
250	7.478	14.745	10.00	1.3279E+00
251	7.017	15.446	10.00	1.1177E-01
252	7.155	15.299	10.00	3.7500E-01
253	7.408	14.928	10.00	2.2043E+00
254	7.311	15.085	10.00	1.8860E+00
255	6.893	14.961	10.00	6.8058E-01
256	6.712	15.037	10.00	1.7741E-01
257	6.799	14.963	10.00	2.0069E-01
258	6.915	15.505	10.00	1.0492E-01
259	6.679	15.833	10.00	4.7843E-02
260	6.524	15.940	10.00	2.3860E-02
261	6.241	15.673	10.00	2.6868E-02
262	6.476	15.623	10.00	5.1372E-02
263	6.334	15.995	10.00	1.6944E-02
264	6.044	15.980	10.00	9.6495E-03
265	6.660	15.900	10.00	3.7916E-02
266	7.396	13.240	10.00	6.6574E-02
267	7.530	13.256	10.00	5.6002E-02

Moderate
Aimpoint (7.600, 14.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	7.6709E-02
185	7.463	12.752	7.00	2.8538E-02
186	7.547	12.760	7.00	2.5050E-02
187	7.033	13.512	7.00	3.4241E-01
188	7.072	13.509	7.00	3.2493E-01
189	5.211	12.855	7.00	4.2943E-02
190	5.817	12.688	7.00	9.5418E-02
191	5.850	12.720	7.00	9.7031E-02
192	5.199	13.137	7.00	3.3478E-02
193	5.224	13.195	7.00	3.2842E-02
194	5.504	12.164	7.00	8.6262E-02
195	5.583	12.163	7.00	9.1704E-02
196	4.968	13.187	7.00	2.2058E-02
197	5.033	13.123	7.00	2.6728E-02
198	5.102	14.383	7.00	6.5244E-03
199	5.115	14.389	7.00	6.6064E-03
200	6.741	13.475	7.00	3.4824E-01
201	6.796	13.214	7.00	1.5199E-01
202	6.778	13.317	7.00	2.1788E-01
203	6.788	13.359	7.00	2.4994E-01
204	7.366	14.688	7.00	5.4104E-01
205	7.305	14.755	7.00	2.4419E-01
206	6.739	13.622	7.00	3.6557E-01
207	6.879	13.872	7.00	4.6633E-01
208	8.588	15.342	8.00	1.3112E-02
209	8.908	13.545	7.96	2.3770E-03
210	5.928	14.339	8.00	5.2485E-02
211	5.764	13.557	8.00	6.4956E-02
212	5.766	13.622	8.00	6.3313E-02
213	5.767	13.674	8.00	6.1476E-02
214	5.958	13.839	8.00	7.5694E-02
215	5.913	13.903	8.00	6.7022E-02
216	5.912	13.851	8.00	6.9721E-02
221	7.179	14.934	8.00	1.2487E-01
222	7.741	14.419	8.00	9.3856E-01
223	7.988	13.720	8.00	1.2820E-01
224	7.958	13.236	8.00	3.6076E-02
225	7.429	13.719	8.00	2.7288E-01
226	7.252	13.804	8.00	5.4689E-01
231	5.991	14.398	10.00	5.8016E-02
232	6.000	14.484	10.00	5.7257E-02
233	6.059	14.191	10.00	7.0506E-02
234	6.048	14.352	10.00	6.4822E-02
235	5.928	14.253	10.00	5.4645E-02
236	5.995	14.318	10.00	6.0162E-02
237	6.729	14.564	10.00	1.0288E-01
238	6.663	14.478	10.00	1.0374E-01
239	6.637	14.483	10.00	1.0165E-01
240	5.917	14.848	10.00	2.3256E-02
241	5.911	14.774	10.00	2.8814E-02
242	5.917	14.700	10.00	3.5111E-02
243	8.013	13.953	10.00	1.6269E-01
244	7.946	14.060	10.00	1.7137E-01
245	7.718	14.098	10.00	3.1612E-01
246	7.515	14.327	10.00	1.1953E+00
247	7.581	14.642	10.00	1.0668E+00
248	7.672	14.528	10.00	1.2797E+00
249	7.873	14.201	10.00	1.7380E-01
250	7.478	14.745	10.00	6.2423E-01
251	7.017	15.446	10.00	4.8743E-02
252	7.155	15.299	10.00	4.8472E-02
253	7.408	14.928	10.00	1.4826E-01
254	7.311	15.085	10.00	9.9050E-02
255	6.893	14.961	10.00	7.4405E-02
256	6.712	15.037	10.00	6.6250E-02
257	6.799	14.963	10.00	7.2436E-02
258	6.915	15.505	10.00	5.0089E-02
259	6.679	15.833	10.00	7.6938E-03
260	6.524	15.940	9.95	2.6109E-03
261	6.241	15.673	10.00	4.8491E-03
262	6.476	15.623	10.00	6.8908E-03
263	6.334	15.995	9.96	3.1094E-03
264	6.044	15.980	10.00	1.7684E-02
265	6.660	15.900	9.94	2.2833E-03
266	7.396	13.240	10.00	1.0315E-01
267	7.530	13.256	10.00	8.2409E-02

Light
Aimpoint (7.540, 15.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
185	7.463	12.752	7.00	6.5771E-03
186	7.547	12.760	7.00	8.6782E-03
187	7.033	13.512	7.00	1.9332E-02
188	7.072	13.509	7.00	1.8312E-02
189	5.211	12.855	7.00	2.3520E-02
190	5.817	12.688	7.00	2.5127E-02
191	5.850	12.720	7.00	2.5290E-02
192	5.199	13.137	7.00	1.8803E-02
193	5.224	13.195	7.00	1.8532E-02
194	5.504	12.164	7.00	1.9546E-02
195	5.583	12.163	7.00	1.8330E-02
196	4.968	13.187	7.00	1.3516E-02
197	5.033	13.123	7.00	1.5661E-02
198	5.102	14.383	7.00	5.7369E-03
199	5.115	14.389	7.00	5.9032E-03
200	6.741	13.475	7.00	2.9031E-02
201	6.796	13.214	7.00	1.8278E-02
202	6.778	13.317	7.00	2.2937E-02
203	6.788	13.359	7.00	2.3832E-02
204	7.366	14.688	7.00	1.7488E-01
205	7.305	14.755	7.00	2.3264E-01
206	6.739	13.622	7.00	3.1611E-02
207	6.879	13.872	7.00	3.7133E-02
208	8.588	15.342	8.00	5.2064E-03
209	8.908	13.545	7.38	2.0408E-04
210	5.928	14.339	8.00	3.8010E-02
211	5.764	13.557	8.00	2.7706E-02
212	5.766	13.622	8.00	2.5836E-02
213	5.767	13.674	8.00	2.4065E-02
214	5.958	13.839	8.00	2.8737E-02
215	5.913	13.903	8.00	2.2593E-02
216	5.912	13.851	8.00	2.4895E-02
221	7.179	14.934	8.00	2.5787E-01
222	7.741	14.419	8.00	3.0606E-02
223	7.988	13.720	7.99	4.3395E-03
224	7.958	13.236	8.00	5.3369E-03
225	7.429	13.719	8.00	1.9879E-02
226	7.252	13.804	8.00	2.4761E-02
231	5.991	14.398	10.00	4.3132E-02
232	6.000	14.484	10.00	4.5295E-02
233	6.059	14.191	10.00	2.7406E-02
234	6.048	14.352	10.00	3.8011E-02
235	5.928	14.253	10.00	3.1548E-02
236	5.995	14.318	10.00	3.6148E-02
237	6.729	14.564	10.00	8.6501E-02
238	6.663	14.478	10.00	8.5210E-02
239	6.637	14.483	10.00	7.8846E-02
240	5.917	14.848	10.00	2.0445E-02
241	5.911	14.774	10.00	2.5961E-02
242	5.917	14.700	10.00	3.2822E-02
243	8.013	13.953	10.00	4.5837E-03
244	7.946	14.060	10.00	8.9251E-03
245	7.718	14.098	10.00	1.7696E-02
246	7.515	14.327	10.00	4.5053E-02
247	7.581	14.642	10.00	5.9372E-02
248	7.672	14.528	10.00	4.2784E-02
249	7.873	14.201	10.00	1.3769E-02
250	7.478	14.745	10.00	1.6720E-01
251	7.017	15.446	10.00	9.8785E-02
252	7.155	15.299	10.00	1.2769E-01
253	7.408	14.928	10.00	2.8144E-01
254	7.311	15.085	10.00	2.7235E-01
255	6.893	14.961	10.00	7.3316E-02
256	6.712	15.037	10.00	5.1309E-02
257	6.799	14.963	10.00	4.3968E-02
258	6.915	15.505	10.00	9.2034E-02
259	6.679	15.833	10.00	7.3609E-02
260	6.524	15.940	10.00	6.7276E-02
261	6.241	15.673	10.00	3.2469E-02
262	6.476	15.623	10.00	7.4859E-02
263	6.334	15.995	10.00	2.9867E-02
264	6.044	15.980	9.90	4.8950E-04
265	6.660	15.900	10.00	7.6382E-02
266	7.396	13.240	10.00	6.6240E-03
267	7.530	13.256	10.00	6.4462E-03
268	7.463	13.247	10.00	5.4977E-03

Table C-7.9.1
Plague
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (7.220, 14.830)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	6.3780E-02
269	5.451	13.254	10.00	1.1055E-01
270	5.514	13.209	10.00	1.2324E-01
271	5.566	13.193	10.00	1.3392E-01
272	8.925	13.445	9.96	2.8995E-03
273	8.034	13.567	10.00	4.4230E-02
274	8.003	13.353	10.00	1.8469E-02
275	7.943	13.085	10.00	1.1238E-02
276	7.968	12.917	10.00	1.2628E-02
277	7.863	12.777	10.00	1.1496E-02
278	7.878	12.691	10.00	1.1556E-02
279	7.995	13.442	10.00	3.0286E-02
280	7.857	12.530	10.00	1.0557E-02
281	7.824	12.394	10.00	8.5035E-03
282	7.724	12.188	10.00	5.9537E-03
283	7.648	12.035	10.00	5.0264E-03
284	7.275	11.825	10.00	5.9509E-03
285	7.016	11.743	10.00	9.7655E-03
286	7.480	11.946	10.00	5.4312E-03
287	7.125	11.776	10.00	8.2128E-03
288	7.478	13.592	10.00	6.5595E-02
289	7.295	13.718	10.00	7.8852E-02
290	7.130	13.786	10.00	1.2708E-01
291	6.927	13.730	10.00	1.5074E-01
292	7.057	13.229	10.00	7.2157E-02
293	7.250	13.218	10.00	7.0455E-02
294	7.092	13.854	10.00	1.4922E-01
295	5.413	12.882	10.00	1.2428E-01
296	5.537	12.816	10.00	1.4035E-01
297	5.496	12.799	10.00	1.3738E-01
298	5.561	12.909	10.00	1.4059E-01
299	5.615	12.839	10.00	1.3799E-01
300	5.608	12.984	10.00	1.4294E-01
301	3.593	13.131	10.00	1.0287E-02
302	6.396	11.688	10.00	1.7393E-02
303	6.276	11.651	10.00	1.8348E-02
304	5.755	11.682	10.00	3.4738E-02
305	5.635	11.734	10.00	4.2172E-02
306	5.353	11.802	10.00	6.9139E-02
307	5.207	11.849	10.00	8.1869E-02
308	4.846	12.296	10.00	9.2120E-02
309	5.181	11.974	10.00	8.9352E-02
310	4.753	12.292	10.00	8.5723E-02
311	4.701	12.491	10.00	7.5678E-02
312	4.633	12.971	10.00	5.3983E-02
313	4.617	13.310	10.00	3.9875E-02
314	4.628	13.951	10.00	2.3703E-02
315	4.617	14.139	10.00	2.8750E-02
316	4.659	13.174	10.00	4.8069E-02
317	4.708	14.090	10.00	3.0244E-02
318	4.638	14.400	10.00	3.3156E-02
319	4.779	14.681	10.00	3.7944E-02
320	4.990	15.031	10.00	2.5012E-02
321	5.097	15.098	10.00	2.7086E-02
322	5.324	15.511	10.00	1.1043E-02
323	5.639	15.789	10.00	1.0753E-02
324	5.484	15.661	10.00	1.1063E-02
325	5.702	14.442	10.00	1.1382E-01
326	5.689	14.515	10.00	1.0114E-01
327	5.512	14.539	10.00	5.9536E-02
328	5.636	14.371	10.00	1.0788E-01
329	5.419	13.723	10.00	1.0014E-01
330	5.408	13.795	10.00	9.9855E-02
331	5.493	13.630	10.00	1.0643E-01
332	5.361	13.699	10.00	9.4478E-02
333	5.363	13.843	10.00	9.6336E-02
334	5.691	13.943	10.00	1.2552E-01
335	5.690	14.073	10.00	1.2813E-01
336	5.654	14.156	10.00	1.2771E-01
337	5.627	13.811	10.00	1.1872E-01
338	5.888	12.262	10.00	6.3617E-02
339	5.993	12.248	10.00	5.2825E-02
340	5.752	12.293	10.00	7.8480E-02
341	5.706	12.340	10.00	8.6634E-02
342	6.849	12.996	10.00	7.2783E-02
343	6.900	12.944	10.00	7.4270E-02

Moderate
Aimpoint (7.600, 14.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	9.3472E-02
269	5.451	13.254	10.00	4.3330E-02
270	5.514	13.209	10.00	4.9061E-02
271	5.566	13.193	10.00	5.3980E-02
272	8.925	13.445	9.94	2.2032E-03
273	8.034	13.567	10.00	8.3986E-02
274	8.003	13.353	10.00	4.7503E-02
275	7.943	13.085	10.00	2.1717E-02
276	7.968	12.917	10.00	1.5096E-02
277	7.863	12.777	10.00	1.3973E-02
278	7.878	12.691	10.00	1.2102E-02
279	7.995	13.442	10.00	6.3775E-02
280	7.857	12.530	10.00	9.7245E-03
281	7.824	12.394	10.00	8.2687E-03
282	7.724	12.188	10.00	7.1012E-03
283	7.648	12.035	10.00	6.4109E-03
284	7.275	11.825	10.00	8.4252E-03
285	7.016	11.743	10.00	1.0718E-02
286	7.480	11.946	10.00	7.2914E-03
287	7.125	11.776	10.00	9.7268E-03
288	7.478	13.592	10.00	2.0413E-01
289	7.295	13.718	10.00	4.1166E-01
290	7.130	13.786	10.00	6.0434E-01
291	6.927	13.730	10.00	5.8292E-01
292	7.057	13.229	10.00	1.2975E-01
293	7.250	13.218	10.00	1.1575E-01
294	7.092	13.854	10.00	7.1643E-01
295	5.413	12.882	10.00	5.5349E-02
296	5.537	12.816	10.00	6.6922E-02
297	5.496	12.799	10.00	6.4802E-02
298	5.561	12.909	10.00	6.4457E-02
299	5.615	12.839	10.00	7.1427E-02
300	5.608	12.984	10.00	6.4374E-02
301	3.593	13.131	9.94	2.3155E-03
302	6.396	11.688	10.00	2.3914E-02
303	6.276	11.651	10.00	2.5688E-02
304	5.755	11.682	10.00	5.0807E-02
305	5.635	11.734	10.00	6.1278E-02
306	5.353	11.802	10.00	8.0848E-02
307	5.207	11.849	10.00	7.5366E-02
308	4.846	12.296	10.00	4.3773E-02
309	5.181	11.974	10.00	7.2120E-02
310	4.753	12.292	10.00	3.8537E-02
311	4.701	12.491	10.00	3.0638E-02
312	4.633	12.971	10.00	1.6944E-02
313	4.617	13.310	10.00	1.0938E-02
314	4.628	13.951	10.00	4.9190E-03
315	4.617	14.139	9.98	3.7656E-03
316	4.659	13.174	10.00	1.4230E-02
317	4.708	14.090	10.00	4.7377E-03
318	4.638	14.400	9.96	2.9799E-03
319	4.779	14.681	9.95	2.7408E-03
320	4.990	15.031	9.96	2.8998E-03
321	5.097	15.098	9.98	3.8321E-03
322	5.324	15.511	10.00	8.3964E-03
323	5.639	15.789	10.00	2.9101E-02
324	5.484	15.661	10.00	2.0616E-02
325	5.702	14.442	10.00	2.6550E-02
326	5.689	14.515	10.00	2.2157E-02
327	5.512	14.539	10.00	9.0121E-03
328	5.636	14.371	10.00	2.3650E-02
329	5.419	13.723	10.00	2.7577E-02
330	5.408	13.795	10.00	2.4035E-02
331	5.493	13.630	10.00	3.7562E-02
332	5.361	13.699	10.00	2.4473E-02
333	5.363	13.843	10.00	2.1509E-02
334	5.691	13.943	10.00	3.9550E-02
335	5.690	14.073	10.00	3.2022E-02
336	5.654	14.156	10.00	2.8466E-02
337	5.627	13.811	10.00	4.0957E-02
338	5.888	12.262	10.00	8.7651E-02
339	5.993	12.248	10.00	7.7817E-02
340	5.752	12.293	10.00	1.0057E-01
341	5.706	12.340	10.00	9.7619E-02
342	6.849	12.996	10.00	7.2506E-02
343	6.900	12.944	10.00	6.5953E-02

Light
Aimpoint (7.540, 15.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
269	5.451	13.254	10.00	2.3381E-02
270	5.514	13.209	10.00	2.6608E-02
271	5.566	13.193	10.00	2.8851E-02
272	8.925	13.445	9.90	5.3172E-04
273	8.034	13.567	10.00	4.6742E-03
274	8.003	13.353	9.99	4.2877E-03
275	7.943	13.085	10.00	8.0565E-03
276	7.968	12.917	10.00	7.4112E-03
277	7.863	12.777	10.00	8.1613E-03
278	7.878	12.691	10.00	5.2869E-03
279	7.995	13.442	10.00	4.5306E-03
280	7.857	12.530	9.94	2.1822E-03
281	7.824	12.394	9.92	1.3193E-03
282	7.724	12.188	9.91	1.0612E-03
283	7.648	12.035	9.91	9.0014E-04
284	7.275	11.825	9.92	1.2767E-03
285	7.016	11.743	9.93	1.8186E-03
286	7.480	11.946	9.91	1.0678E-03
287	7.125	11.776	9.93	1.5973E-03
288	7.478	13.592	10.00	1.3953E-02
289	7.295	13.718	10.00	2.2237E-02
290	7.130	13.786	10.00	2.5458E-02
291	6.927	13.730	10.00	2.7107E-02
292	7.057	13.229	10.00	1.1947E-02
293	7.250	13.218	10.00	8.7851E-03
294	7.092	13.854	10.00	2.7474E-02
295	5.413	12.882	10.00	2.8957E-02
296	5.537	12.816	10.00	3.3625E-02
297	5.496	12.799	10.00	3.2702E-02
298	5.561	12.909	10.00	3.3593E-02
299	5.615	12.839	10.00	3.3093E-02
300	5.608	12.984	10.00	3.4221E-02
301	3.593	13.131	9.92	1.4316E-03
302	6.396	11.688	9.96	3.0949E-03
303	6.276	11.651	9.97	3.2662E-03
304	5.755	11.682	10.00	8.4813E-03
305	5.635	11.734	10.00	1.0586E-02
306	5.353	11.802	10.00	1.5815E-02
307	5.207	11.849	10.00	1.8514E-02
308	4.846	12.296	10.00	2.1840E-02
309	5.181	11.974	10.00	2.0609E-02
310	4.753	12.292	10.00	2.0133E-02
311	4.701	12.491	10.00	1.7108E-02
312	4.633	12.971	10.00	1.0037E-02
313	4.617	13.310	10.00	8.4409E-03
314	4.628	13.951	10.00	8.4711E-03
315	4.617	14.139	9.96	3.1524E-03
316	4.659	13.174	10.00	9.2242E-03
317	4.708	14.090	10.00	6.3873E-03
318	4.638	14.400	9.92	1.2241E-03
319	4.779	14.681	9.91	1.0244E-03
320	4.990	15.031	9.91	8.5233E-04
321	5.097	15.098	9.91	1.0895E-03
322	5.324	15.511	9.92	1.4022E-03
323	5.639	15.789	10.00	6.6498E-03
324	5.484	15.661	9.98	3.8307E-03
325	5.702	14.442	10.00	2.9308E-02
326	5.689	14.515	10.00	2.7545E-02
327	5.512	14.539	10.00	1.3050E-02
328	5.636	14.371	10.00	2.2514E-02
329	5.419	13.723	10.00	1.5180E-02
330	5.408	13.795	10.00	1.3956E-02
331	5.493	13.630	10.00	1.7997E-02
332	5.361	13.699	10.00	1.4318E-02
333	5.363	13.843	10.00	1.2369E-02
334	5.691	13.943	10.00	1.8293E-02
335	5.690	14.073	10.00	1.7159E-02
336	5.654	14.156	10.00	1.5903E-02
337	5.627	13.811	10.00	1.8407E-02
338	5.888	12.262	10.00	1.5295E-02
339	5.993	12.248	10.00	1.3346E-02
340	5.752	12.293	10.00	1.8001E-02
341	5.706	12.340	10.00	1.9553E-02
342	6.849	12.996	10.00	1.1417E-02
343	6.900	12.944	10.00	9.7759E-03
344	6.866	12.886	10.00	9.6273E-03

Table C-7.9.1
Plague
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (7.220, 14.830)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	7.1061E-02
345	6.785	13.015	10.00	7.0222E-02
346	6.814	13.529	10.00	1.2835E-01
347	6.740	13.527	10.00	1.3679E-01
348	6.048	14.515	10.00	1.6104E-01
349	6.052	12.911	10.00	1.1735E-01
350	6.039	13.007	10.00	1.3958E-01
351	5.955	12.889	10.00	1.2298E-01
352	5.960	12.980	10.00	1.4172E-01
353	5.884	13.058	10.00	1.6697E-01
354	5.911	13.172	10.00	1.9892E-01
355	5.823	13.093	10.00	1.7977E-01
356	5.820	13.172	10.00	2.0126E-01
357	6.039	13.482	10.00	2.7200E-01
358	6.038	13.406	10.00	2.7024E-01
359	6.041	13.323	10.00	2.3670E-01
360	6.145	13.753	10.00	2.7619E-01
361	6.165	13.823	10.00	2.6812E-01
362	6.119	13.900	10.00	2.2617E-01
363	8.542	15.410	10.00	1.1923E-01
396	7.061	14.186	7.00	4.8123E-01
397	6.978	14.291	7.00	8.8423E-01
398	6.862	14.468	7.00	1.4342E+00
399	6.809	14.467	7.00	1.1872E+00
400	7.445	14.117	7.00	1.7250E-01
401	7.445	14.229	7.00	1.9467E-01
402	6.871	14.784	7.00	1.1462E+00
403	6.970	14.787	7.00	1.7303E+00
404	6.339	15.451	7.00	5.8725E-02
405	6.245	15.441	7.00	4.7166E-02
406	7.153	12.978	7.00	7.7773E-02
407	7.127	13.079	7.00	7.4818E-02
408	7.076	12.580	7.00	4.8440E-02
409	7.073	12.680	7.00	6.2315E-02
410	7.742	13.383	7.00	4.2316E-02
411	7.804	13.386	7.00	3.9364E-02
412	7.534	12.774	7.00	1.5724E-02
413	7.448	12.779	7.00	2.7623E-02
414	7.030	13.452	7.00	8.4544E-02
415	7.077	13.448	7.00	7.6016E-02
416	5.798	12.686	7.00	1.0881E-01
417	5.881	12.714	7.00	1.0448E-01
418	5.228	13.115	7.00	9.2460E-02
419	5.264	13.099	7.00	9.6479E-02
420	5.601	12.207	7.00	8.4283E-02
421	5.517	12.227	7.00	9.1750E-02
422	4.992	13.086	7.00	7.5149E-02
423	4.962	13.219	7.00	6.7411E-02
424	5.069	14.379	7.00	4.5626E-02
425	5.100	14.393	7.00	4.5726E-02
426	6.795	13.441	7.00	1.1617E-01
427	6.756	13.385	7.00	1.1212E-01
428	6.744	13.296	7.00	1.0102E-01
429	6.741	13.225	7.00	9.2514E-02
430	7.285	14.750	7.00	2.6480E+00
431	7.386	14.670	7.00	1.6149E+00
432	6.970	13.918	7.00	1.8788E-01
433	6.824	14.074	7.00	3.2617E-01
436	7.339	13.972	8.00	1.4645E-01
437	7.031	14.651	8.00	2.3665E+00
438	7.510	12.983	8.00	3.8607E-02
439	5.211	12.851	8.00	1.0395E-01
440	7.567	16.192	8.00	1.7478E-02
441	8.628	12.179	6.18	1.0217E-04
442	5.998	14.225	8.00	1.4846E-01
443	5.724	13.641	8.00	1.3080E-01
444	5.772	13.525	8.00	1.6509E-01
445	5.724	13.585	8.00	1.4077E-01
446	5.932	13.871	8.00	1.5334E-01
447	5.920	13.941	8.00	1.3963E-01
448	5.927	13.817	8.00	1.6594E-01

Moderate
Aimpoint (7.600, 14.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	6.3876E-02
345	6.785	13.015	10.00	8.3811E-02
346	6.814	13.529	10.00	4.0229E-01
347	6.740	13.527	10.00	3.6428E-01
348	6.048	14.515	10.00	6.2051E-02
349	6.052	12.911	10.00	1.0875E-01
350	6.039	13.007	10.00	1.0252E-01
351	5.955	12.889	10.00	9.9515E-02
352	5.960	12.980	10.00	9.5503E-02
353	5.884	13.058	10.00	8.3445E-02
354	5.911	13.172	10.00	8.1253E-02
355	5.823	13.093	10.00	7.7209E-02
356	5.820	13.172	10.00	7.4803E-02
357	6.039	13.482	10.00	8.3591E-02
358	6.038	13.406	10.00	8.4523E-02
359	6.041	13.323	10.00	8.6137E-02
360	6.145	13.753	10.00	8.7609E-02
361	6.165	13.823	10.00	8.8178E-02
362	6.119	13.900	10.00	8.5456E-02
363	8.542	15.410	10.00	1.1867E-02
396	7.061	14.186	7.00	5.4461E-01
397	6.978	14.291	7.00	2.7595E-01
398	6.862	14.468	7.00	1.2461E-01
399	6.809	14.467	7.00	1.1808E-01
400	7.445	14.117	7.00	8.3780E-01
401	7.445	14.229	7.00	1.0750E+00
402	6.871	14.784	7.00	9.5014E-02
403	6.970	14.787	7.00	1.1119E-01
404	6.339	15.451	7.00	8.8470E-03
405	6.245	15.441	7.00	5.6856E-03
406	7.153	12.978	7.00	6.7753E-02
407	7.127	13.079	7.00	8.9178E-02
408	7.076	12.580	7.00	3.4122E-02
409	7.073	12.680	7.00	3.9287E-02
410	7.742	13.383	7.00	7.4424E-02
411	7.804	13.386	7.00	7.1615E-02
412	7.534	12.774	7.00	2.6689E-02
413	7.448	12.779	7.00	3.1087E-02
414	7.030	13.452	7.00	2.8982E-01
415	7.077	13.448	7.00	2.6938E-01
416	5.798	12.686	7.00	9.3797E-02
417	5.881	12.714	7.00	1.0020E-01
418	5.228	13.115	7.00	3.5413E-02
419	5.264	13.099	7.00	3.7487E-02
420	5.601	12.207	7.00	9.2304E-02
421	5.517	12.227	7.00	8.6049E-02
422	4.992	13.086	7.00	2.6108E-02
423	4.962	13.219	7.00	2.0817E-02
424	5.069	14.379	7.00	6.2403E-03
425	5.100	14.393	7.00	6.4384E-03
426	6.795	13.441	7.00	3.1875E-01
427	6.756	13.385	7.00	2.6915E-01
428	6.744	13.296	7.00	2.0004E-01
429	6.741	13.225	7.00	1.5327E-01
430	7.285	14.750	7.00	2.0198E-01
431	7.386	14.670	7.00	6.3004E-01
432	6.970	13.918	7.00	5.7708E-01
433	6.824	14.074	7.00	2.5284E-01
436	7.339	13.972	8.00	7.0920E-01
437	7.031	14.651	8.00	1.3891E-01
438	7.510	12.983	8.00	4.4733E-02
439	5.211	12.851	8.00	4.3124E-02
440	7.567	16.192	8.00	1.8719E-02
441	8.628	12.179	7.96	2.3513E-03
442	5.998	14.225	8.00	6.3051E-02
443	5.724	13.641	8.00	5.8282E-02
444	5.772	13.525	8.00	6.5706E-02
445	5.724	13.585	8.00	6.0239E-02
446	5.932	13.871	8.00	7.0929E-02
447	5.920	13.941	8.00	6.5891E-02
448	5.927	13.817	8.00	7.3343E-02

Light
Aimpoint (7.540, 15.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
345	6.785	13.015	10.00	1.2908E-02
346	6.814	13.529	10.00	2.6963E-02
347	6.740	13.527	10.00	3.0129E-02
348	6.048	14.515	10.00	4.1729E-02
349	6.052	12.911	10.00	2.6335E-02
350	6.039	13.007	10.00	2.9888E-02
351	5.955	12.889	10.00	2.7723E-02
352	5.960	12.980	10.00	3.0695E-02
353	5.884	13.058	10.00	3.5029E-02
354	5.911	13.172	10.00	3.8623E-02
355	5.823	13.093	10.00	3.7522E-02
356	5.820	13.172	10.00	3.9842E-02
357	6.039	13.482	10.00	4.6233E-02
358	6.038	13.406	10.00	4.6086E-02
359	6.041	13.323	10.00	4.1478E-02
360	6.145	13.753	10.00	4.7567E-02
361	6.165	13.823	10.00	4.5572E-02
362	6.119	13.900	10.00	3.7749E-02
363	8.542	15.410	9.98	3.7869E-03
396	7.061	14.186	7.00	6.6008E-02
397	6.978	14.291	7.00	9.8991E-02
398	6.862	14.468	7.00	1.2687E-01
399	6.809	14.467	7.00	1.1683E-01
400	7.445	14.117	7.00	3.5240E-02
401	7.445	14.229	7.00	4.4890E-02
402	6.871	14.784	7.00	9.2928E-02
403	6.970	14.787	7.00	1.3388E-01
404	6.339	15.451	7.00	4.8385E-02
405	6.245	15.441	7.00	3.0388E-02
406	7.153	12.978	7.00	6.0266E-03
407	7.127	13.079	7.00	8.1182E-03
408	7.076	12.580	6.99	4.0687E-03
409	7.073	12.680	6.99	4.2667E-03
410	7.742	13.383	7.00	5.6011E-03
411	7.804	13.386	7.00	5.0795E-03
412	7.534	12.774	7.00	8.5547E-03
413	7.448	12.779	7.00	6.6669E-03
414	7.030	13.452	7.00	1.7903E-02
415	7.077	13.448	7.00	1.6616E-02
416	5.798	12.686	7.00	2.5456E-02
417	5.881	12.714	7.00	2.4467E-02
418	5.228	13.115	7.00	1.9686E-02
419	5.264	13.099	7.00	2.0779E-02
420	5.601	12.207	7.00	1.8823E-02
421	5.517	12.227	7.00	2.0438E-02
422	4.992	13.086	7.00	1.5337E-02
423	4.962	13.219	7.00	1.2961E-02
424	5.069	14.379	7.00	5.2622E-03
425	5.100	14.393	7.00	5.6458E-03
426	6.795	13.441	7.00	2.5812E-02
427	6.756	13.385	7.00	2.6059E-02
428	6.744	13.296	7.00	2.3825E-02
429	6.741	13.225	7.00	2.1083E-02
430	7.285	14.750	7.00	2.3321E-01
431	7.386	14.670	7.00	1.5879E-01
432	6.970	13.918	7.00	3.1565E-02
433	6.824	14.074	7.00	7.6091E-02
436	7.339	13.972	8.00	2.9603E-02
437	7.031	14.651	8.00	1.5223E-01
438	7.510	12.983	8.00	9.4648E-03
439	5.211	12.851	8.00	2.3581E-02
440	7.567	16.192	7.98	3.6141E-03
441	8.628	12.179	0.01	5.7161E-07
442	5.998	14.225	8.00	2.9918E-02
443	5.724	13.641	8.00	2.3130E-02
444	5.772	13.525	8.00	2.9063E-02
445	5.724	13.585	8.00	2.4984E-02
446	5.932	13.871	8.00	2.5235E-02
447	5.920	13.941	8.00	2.2305E-02
448	5.927	13.817	8.00	2.7621E-02

Table C-7.9.2
Plague
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (6.580, 14.060)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	3.3574E-02
2	6.092	14.323	10.00	3.4060E-02
3	6.056	14.272	10.00	3.2524E-02
4	5.928	14.340	10.00	2.9636E-02
5	5.996	14.233	10.00	3.0468E-02
6	5.940	14.453	10.00	2.9426E-02
7	6.585	14.474	10.00	2.5745E-01
8	6.596	14.509	10.00	2.1731E-01
9	6.650	14.552	10.00	2.0277E-01
10	5.849	14.797	10.00	1.4265E-02
11	5.840	14.745	10.00	1.5945E-02
12	5.853	14.870	10.00	1.1625E-02
14	8.023	13.873	10.00	5.4766E-03
15	7.973	14.025	9.97	3.5182E-03
16	7.673	14.185	10.00	2.3753E-02
17	7.567	14.260	10.00	9.3962E-02
18	7.651	14.598	10.00	1.1871E-01
19	7.559	14.741	10.00	1.0436E-01
20	7.494	14.816	10.00	6.9931E-02
21	7.865	14.119	9.93	1.7917E-03
22	7.105	15.339	9.90	6.2831E-04
23	6.977	15.551	9.98	3.6710E-03
24	7.408	14.972	10.00	1.4650E-02
25	7.275	15.120	9.91	7.9042E-04
26	6.794	15.032	9.97	3.5867E-03
27	6.641	15.084	10.00	1.1811E-02
28	6.960	14.900	9.92	1.2395E-03
29	7.098	15.437	9.92	1.4553E-03
30	6.729	15.784	9.96	3.1832E-03
31	6.590	15.868	9.93	1.7780E-03
32	6.409	15.662	9.98	3.9495E-03
33	6.293	15.680	9.96	2.8247E-03
34	6.177	16.004	9.90	5.6224E-04
35	5.984	15.987	9.53	2.5968E-04
36	6.098	15.997	9.68	3.4426E-04
37	7.529	13.326	10.00	3.0467E-02
38	7.483	13.327	10.00	2.8976E-02
39	7.413	13.314	10.00	2.5379E-02
40	5.550	13.245	10.00	1.5557E-02
41	5.474	13.201	10.00	1.4509E-02
42	5.507	13.288	10.00	1.3148E-02
44	8.029	13.502	10.00	5.4224E-03
45	8.010	13.277	9.91	8.7124E-04
46	7.967	13.123	9.91	7.9574E-04
47	7.951	12.959	9.90	6.5529E-04
48	7.859	12.806	9.91	8.7827E-04
49	7.819	12.680	9.92	1.2238E-03
50	8.022	13.625	10.00	6.8414E-03
51	7.918	13.025	9.91	8.1627E-04
52	7.782	12.305	9.96	2.9801E-03
53	7.849	12.489	9.94	2.2245E-03
54	7.712	12.136	9.97	3.2800E-03
55	7.633	11.994	9.95	2.7689E-03
56	7.360	11.854	9.95	2.5319E-03
57	7.025	11.693	9.90	5.1801E-04
58	6.946	11.700	9.54	2.6758E-04
59	7.642	12.314	9.97	3.2978E-03
60	7.504	13.516	10.00	1.8045E-02
61	7.349	13.661	10.00	5.8152E-03
62	7.197	13.780	10.00	2.5158E-02
63	7.038	13.813	10.00	3.2193E-02
64	6.971	13.252	10.00	5.3971E-03
65	7.147	13.222	10.00	1.2182E-02
66	6.985	13.799	10.00	2.6102E-02
67	5.560	12.798	10.00	2.5417E-02
68	5.483	12.959	10.00	2.2013E-02
69	5.563	12.908	10.00	2.6106E-02
70	5.463	12.826	10.00	2.3425E-02
71	5.648	12.900	10.00	2.5425E-02
72	5.451	12.890	10.00	2.2517E-02
74	6.419	11.658	9.99	4.4821E-03
75	6.278	11.645	10.00	5.3692E-03
76	5.720	11.676	8.30	1.2525E-04
77	5.601	11.699	0.07	3.7490E-06
78	5.331	11.805	2.46	2.5690E-05
79	5.184	11.887	3.08	3.0618E-05

Moderate
Aimpoint (6.960, 13.740)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.3069E-02
2	6.092	14.323	10.00	1.4543E-02
3	6.056	14.272	10.00	1.4893E-02
4	5.928	14.340	10.00	1.3715E-02
5	5.996	14.233	10.00	1.5030E-02
6	5.940	14.453	10.00	1.1764E-02
7	6.585	14.474	10.00	1.1583E-02
8	6.596	14.509	10.00	1.0206E-02
9	6.650	14.552	10.00	9.2761E-03
10	5.849	14.797	9.94	2.3652E-03
11	5.840	14.745	9.96	3.1895E-03
12	5.853	14.870	9.91	1.0007E-03
13	7.493	16.157	9.16	1.9334E-04
14	8.023	13.873	9.93	1.9432E-03
15	7.973	14.025	10.00	4.6728E-03
16	7.673	14.185	10.00	4.5360E-03
17	7.567	14.260	10.00	8.2624E-03
18	7.651	14.598	9.93	1.7104E-03
19	7.559	14.741	9.95	2.6837E-03
20	7.494	14.816	9.97	3.2576E-03
21	7.865	14.119	10.00	4.8399E-03
22	7.105	15.339	9.93	1.5615E-03
23	6.977	15.551	9.97	3.3686E-03
24	7.408	14.972	9.96	3.0497E-03
25	7.275	15.120	9.92	1.3113E-03
26	6.794	15.032	10.00	4.5174E-03
27	6.641	15.084	10.00	9.4722E-03
28	6.960	14.900	9.91	9.2943E-04
29	7.098	15.437	9.93	1.9190E-03
30	6.729	15.784	9.91	9.6440E-04
33	6.293	15.680	0.01	4.5804E-07
34	6.177	16.004	0.01	6.8008E-07
35	5.984	15.987	0.01	5.6247E-07
36	6.098	15.997	0.01	6.5630E-07
37	7.529	13.326	10.00	4.1464E-02
38	7.483	13.327	10.00	4.3008E-02
39	7.413	13.314	10.00	4.3382E-02
40	5.550	13.245	10.00	1.0961E-02
41	5.474	13.201	10.00	1.0271E-02
42	5.507	13.288	10.00	1.1662E-02
44	8.029	13.502	10.00	9.5564E-03
45	8.010	13.277	10.00	7.0735E-03
46	7.967	13.123	9.98	3.6720E-03
47	7.951	12.959	9.91	1.0770E-03
48	7.859	12.806	9.92	1.2561E-03
49	7.819	12.680	9.92	1.2848E-03
50	8.022	13.625	10.00	9.0490E-03
51	7.918	13.025	9.93	1.8019E-03
52	7.782	12.305	9.91	9.7668E-04
53	7.849	12.489	9.91	1.0134E-03
54	7.712	12.136	9.91	9.3976E-04
55	7.633	11.994	9.91	7.8780E-04
56	7.360	11.854	9.91	7.2343E-04
57	7.025	11.693	9.85	4.4119E-04
58	6.946	11.700	9.84	4.3751E-04
59	7.642	12.314	9.92	1.4407E-03
60	7.504	13.516	10.00	3.4978E-02
61	7.349	13.661	10.00	7.7986E-02
62	7.197	13.780	10.00	2.4286E-01
63	7.038	13.813	10.00	4.0961E-01
64	6.971	13.252	10.00	1.0858E-01
65	7.147	13.222	10.00	4.4717E-02
66	6.985	13.799	10.00	4.2973E-01
67	5.560	12.798	9.92	1.4411E-03
68	5.483	12.959	10.00	4.5867E-03
69	5.563	12.908	9.96	3.1660E-03
70	5.463	12.826	9.95	2.6494E-03
71	5.648	12.900	9.95	2.3912E-03
72	5.451	12.890	9.97	3.5353E-03
74	6.419	11.658	9.81	4.2029E-04
75	6.278	11.645	9.74	3.8133E-04
76	5.720	11.676	9.80	4.1364E-04
77	5.601	11.699	9.66	3.3657E-04
78	5.331	11.805	9.46	2.3690E-04
79	5.184	11.887	8.45	1.3240E-04
80	6.177	11.646	9.78	4.0551E-04

Light
Aimpoint (6.960, 13.740)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	2.5769E-02
2	6.092	14.323	10.00	2.4210E-02
3	6.056	14.272	10.00	2.4808E-02
4	5.928	14.340	10.00	2.2218E-02
5	5.996	14.233	10.00	2.4857E-02
6	5.940	14.453	10.00	2.2215E-02
7	6.585	14.474	10.00	1.0487E-02
8	6.596	14.509	10.00	9.2257E-03
9	6.650	14.552	10.00	7.7414E-03
10	5.849	14.797	9.98	3.7091E-03
11	5.840	14.745	10.00	5.8931E-03
12	5.853	14.870	9.91	1.1054E-03
14	8.023	13.873	9.91	9.4540E-04
15	7.973	14.025	9.91	8.2740E-04
16	7.673	14.185	9.76	3.9251E-04
17	7.567	14.260	9.83	4.3424E-04
18	7.651	14.598	0.49	9.8899E-06
19	7.559	14.741	7.50	9.5084E-05
20	7.494	14.816	8.73	1.5165E-04
21	7.865	14.119	9.91	9.8905E-04
22	7.105	15.339	10.00	2.4619E-02
23	6.977	15.551	10.00	6.9388E-03
24	7.408	14.972	9.93	1.5402E-03
25	7.275	15.120	10.00	1.1589E-02
26	6.794	15.032	9.63	3.1949E-04
27	6.641	15.084	4.29	4.1447E-05
28	6.960	14.900	9.90	4.9258E-04
29	7.098	15.437	10.00	2.9067E-02
37	7.529	13.326	10.00	2.3874E-02
38	7.483	13.327	10.00	2.2370E-02
39	7.413	13.314	10.00	1.8519E-02
40	5.550	13.245	10.00	5.7914E-03
41	5.474	13.201	10.00	8.0934E-03
42	5.507	13.288	10.00	5.8594E-03
43	8.657	12.270	0.07	3.2832E-06
44	8.029	13.502	10.00	5.2592E-03
45	8.010	13.277	10.00	6.6847E-03
46	7.967	13.123	9.99	4.4136E-03
47	7.951	12.959	9.91	1.0345E-03
48	7.859	12.806	9.76	3.9043E-04
49	7.819	12.680	9.04	1.7702E-04
50	8.022	13.625	9.99	4.1289E-03
51	7.918	13.025	9.94	2.0232E-03
52	7.782	12.305	9.90	5.5154E-04
53	7.849	12.489	0.42	8.9467E-06
54	7.712	12.136	9.92	1.2220E-03
55	7.633	11.994	9.91	1.1071E-03
56	7.360	11.854	9.42	2.3197E-04
57	7.025	11.693	9.93	1.6797E-03
58	6.946	11.700	9.92	1.1601E-03
59	7.642	12.314	9.90	6.4017E-04
60	7.504	13.516	10.00	1.2328E-02
61	7.349	13.661	10.00	1.2151E-02
62	7.197	13.780	10.00	3.6867E-02
63	7.038	13.813	10.00	7.1860E-02
64	6.971	13.252	10.00	3.4368E-02
65	7.147	13.222	10.00	1.2044E-02
66	6.985	13.799	10.00	8.2403E-02
67	5.560	12.798	9.94	2.2312E-03
68	5.483	12.959	10.00	7.2390E-03
69	5.563	12.908	9.99	4.2777E-03
70	5.463	12.826	10.00	4.7060E-03
71	5.648	12.900	9.94	2.1020E-03
72	5.451	12.890	10.00	6.8597E-03
74	6.419	11.658	9.20	2.0045E-04
75	6.278	11.645	9.41	2.3060E-04
76	5.720	11.676	9.91	1.0988E-03
77	5.601	11.699	9.91	6.9086E-04
78	5.331	11.805	9.57	2.8564E-04
79	5.184	11.887	8.72	1.5075E-04
80	6.177	11.646	9.91	7.7422E-04
81	5.121	11.999	7.05	8.3375E-05
82	4.782	12.418	0.25	6.8245E-06
83	4.701	12.596	9.37	2.2483E-04
84	4.595	13.057	9.91	6.9965E-04
85	4.610	13.426	0.06	3.0887E-06

Table C-7.9.2
Plague
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (6.580, 14.060)					Moderate Aimpoint (6.960, 13.740)					Light Aimpoint (6.960, 13.740)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
80	6.177	11.646	10.00	5.5716E-03	81	5.121	11.999	6.34	6.9100E-05	86	4.590	13.873	8.56	1.3926E-04
81	5.121	11.999	3.12	3.0929E-05	82	4.782	12.418	5.76	5.9620E-05	87	4.622	14.157	2.97	2.9762E-05
82	4.782	12.418	9.91	7.1819E-04	83	4.701	12.596	9.90	4.7204E-04	88	4.642	14.033	7.49	9.4776E-05
83	4.701	12.596	9.93	1.6048E-03	84	4.595	13.057	9.60	3.0242E-04	89	4.604	13.250	9.58	2.9141E-04
84	4.595	13.057	9.96	3.1885E-03	85	4.610	13.426	2.60	2.6774E-05	90	4.691	14.480	9.92	1.1608E-03
85	4.610	13.426	9.94	2.0766E-03	86	4.590	13.873	9.84	4.3488E-04	91	4.734	14.632	10.00	5.4884E-03
86	4.590	13.873	10.00	8.2546E-03	87	4.622	14.157	9.92	1.1505E-03	92	4.925	15.009	10.00	3.2723E-02
87	4.622	14.157	10.00	1.0727E-02	88	4.642	14.033	9.91	9.7121E-04	93	5.004	15.122	10.00	1.9975E-02
88	4.642	14.033	10.00	9.1694E-03	89	4.604	13.250	9.13	1.8916E-04	94	5.423	15.512	9.10	1.8473E-04
89	4.604	13.250	9.96	2.9561E-03	90	4.691	14.480	9.91	1.0669E-03	95	5.601	15.674	7.15	8.5952E-05
90	4.691	14.480	10.00	5.4815E-03	91	4.734	14.632	9.92	1.4802E-03	97	5.610	14.388	10.00	6.2579E-03
91	4.734	14.632	9.97	3.3969E-03	92	4.925	15.009	10.00	9.0855E-03	98	5.554	14.447	9.96	2.9897E-03
92	4.925	15.009	9.92	1.2834E-03	93	5.004	15.122	10.00	1.2085E-02	99	5.616	14.500	9.98	4.0375E-03
93	5.004	15.122	9.91	1.0060E-03	94	5.423	15.512	10.00	7.0682E-03	100	5.667	14.564	9.99	4.4204E-03
94	5.423	15.512	9.90	4.8395E-04	95	5.601	15.674	9.96	2.8319E-03	101	5.392	13.905	9.93	1.9513E-03
95	5.601	15.674	9.62	3.1034E-04	96	5.747	15.847	0.01	4.7638E-07	102	5.474	13.777	9.93	1.6328E-03
96	5.747	15.847	8.76	1.5390E-04	97	5.610	14.388	10.00	5.4399E-03	103	5.406	13.666	9.92	1.5317E-03
97	5.610	14.388	10.00	1.8582E-02	98	5.554	14.447	9.95	2.5745E-03	104	5.461	13.842	9.92	1.2015E-03
98	5.554	14.447	10.00	1.3930E-02	99	5.616	14.500	9.96	2.9858E-03	105	5.476	13.706	9.94	2.1905E-03
99	5.616	14.500	10.00	1.4834E-02	100	5.667	14.564	9.96	2.8538E-03	106	5.642	13.947	10.00	7.1544E-03
100	5.667	14.564	10.00	1.4844E-02	101	5.392	13.905	10.00	1.0854E-02	107	5.653	13.814	10.00	5.0823E-03
101	5.392	13.905	10.00	2.3995E-02	102	5.474	13.777	10.00	1.4315E-02	108	5.627	14.130	10.00	8.5434E-03
102	5.474	13.777	10.00	1.9040E-02	103	5.406	13.666	10.00	1.2051E-02	109	5.702	14.036	10.00	1.1233E-02
103	5.406	13.666	10.00	1.6559E-02	104	5.461	13.842	10.00	1.4231E-02	110	5.702	12.379	9.96	2.9818E-03
104	5.461	13.842	10.00	2.1513E-02	105	5.476	13.706	10.00	1.3783E-02	111	5.784	12.296	9.98	3.8247E-03
105	5.476	13.706	10.00	1.6806E-02	106	5.642	13.947	10.00	1.6388E-02	112	5.875	12.255	9.98	3.6777E-03
106	5.642	13.947	10.00	2.2066E-02	107	5.653	13.814	10.00	1.7718E-02	113	5.966	12.148	9.98	3.6638E-03
107	5.653	13.814	10.00	1.6834E-02	108	5.627	14.130	10.00	1.2506E-02	114	6.916	12.806	10.00	1.1153E-02
108	5.627	14.130	10.00	2.6571E-02	109	5.702	14.036	10.00	1.5764E-02	115	6.830	12.828	10.00	1.3680E-02
109	5.702	14.036	10.00	2.4069E-02	110	5.702	12.379	9.90	6.7272E-04	116	6.756	12.888	10.00	1.6667E-02
110	5.702	12.379	7.14	8.5707E-05	111	5.784	12.296	9.91	7.9624E-04	117	6.725	12.972	10.00	2.1217E-02
111	5.784	12.296	9.87	4.5655E-04	112	5.875	12.255	9.91	9.4482E-04	118	6.694	13.408	10.00	1.0707E-01
112	5.875	12.255	9.91	8.0160E-04	113	5.966	12.148	9.91	1.0904E-03	119	6.704	13.497	10.00	1.0287E-01
113	5.966	12.148	9.92	1.2153E-03	114	6.916	12.806	10.00	3.5889E-02	120	6.033	14.438	10.00	2.5544E-02
114	6.916	12.806	10.00	5.2236E-03	115	6.830	12.828	10.00	4.4729E-02	121	6.032	12.989	10.00	1.0441E-02
115	6.830	12.828	10.00	4.6148E-03	116	6.756	12.888	10.00	5.8021E-02	122	5.929	12.964	10.00	5.9106E-03
116	6.756	12.888	10.00	4.9479E-03	117	6.725	12.972	10.00	9.0234E-02	123	6.033	12.883	10.00	1.2014E-02
117	6.725	12.972	10.00	5.2254E-03	118	6.694	13.408	10.00	3.2685E-01	124	5.934	12.874	10.00	7.3235E-03
118	6.694	13.408	10.00	1.1184E-02	119	6.704	13.497	10.00	3.2703E-01	125	5.888	13.090	9.92	1.4537E-03
119	6.704	13.497	10.00	1.2623E-02	120	6.033	14.438	10.00	1.3184E-02	126	5.793	13.170	9.95	2.3956E-03
120	6.033	14.438	10.00	3.2051E-02	121	6.032	12.989	10.00	4.7953E-02	127	5.789	13.080	9.93	1.8250E-03
121	6.032	12.989	10.00	1.2379E-02	122	5.929	12.964	10.00	2.5443E-02	128	5.929	13.162	9.97	3.4232E-03
122	5.929	12.964	10.00	1.5069E-02	123	6.033	12.883	10.00	5.3616E-02	129	6.018	13.474	10.00	9.7281E-03
123	6.033	12.883	10.00	8.2020E-03	124	5.934	12.874	10.00	3.1084E-02	130	6.010	13.396	10.00	8.5628E-03
124	5.934	12.874	10.00	1.1364E-02	125	5.888	13.090	9.97	3.2840E-03	131	6.016	13.310	10.00	7.2894E-03
125	5.888	13.090	10.00	2.0829E-02	126	5.793	13.170	10.00	6.4918E-03	132	6.074	13.908	10.00	3.8585E-02
126	5.793	13.170	10.00	2.4222E-02	127	5.789	13.080	9.99	4.4702E-03	133	6.062	13.731	10.00	2.1846E-02
127	5.789	13.080	10.00	2.4624E-02	128	5.929	13.162	9.99	4.2444E-03	134	6.072	13.821	10.00	2.9454E-02
128	5.929	13.162	10.00	2.1326E-02	129	6.018	13.474	10.00	1.1056E-02	166	7.334	13.972	7.00	8.4198E-03
129	6.018	13.474	10.00	2.1092E-02	130	6.010	13.396	10.00	8.8801E-03	167	7.026	14.663	6.94	1.3626E-03
130	6.010	13.396	10.00	2.2903E-02	131	6.016	13.310	10.00	6.3629E-03	168	6.948	14.165	7.00	2.2174E-02
131	6.016	13.310	10.00	2.1865E-02	132	6.074	13.908	10.00	1.8486E-02	169	6.942	14.288	7.00	1.1637E-02
132	6.074	13.908	10.00	1.6474E-01	133	6.062	13.731	10.00	1.7985E-02	170	6.850	14.458	7.00	8.5103E-03
133	6.062	13.731	10.00	1.8563E-01	134	6.072	13.821	10.00	1.8713E-02	171	6.764	14.472	7.00	8.9210E-03
134	6.072	13.821	10.00	1.9262E-01	166	7.334	13.972	7.00	1.6134E-01	172	7.440	14.125	6.99	4.3608E-03
166	7.334	13.972	7.00	5.2151E-02	167	7.026	14.663	7.00	6.5734E-03	173	7.436	14.236	6.96	2.3866E-03
167	7.026	14.663	7.00	6.8731E-02	168	6.948	14.165	7.00	1.0620E-01	174	6.956	14.789	2.35	3.2866E-05
168	6.948	14.165	7.00	3.7894E-01	169	6.942	14.288	7.00	4.2438E-02	175	6.863	14.788	6.94	1.2683E-03
169	6.942	14.288	7.00	4.2511E-01	170	6.850	14.458	7.00	1.5816E-02	178	7.506	12.976	7.00	1.1768E-02
170	6.850	14.458	7.00	4.1436E-01	171	6.764	14.472	7.00	1.4426E-02	179	7.131	13.038	7.00	1.0547E-02
171	6.764	14.472	7.00	3.7504E-01	172	7.440	14.125	7.00	8.9275E-02	180	7.141	12.989	7.00	9.2937E-03
172	7.440	14.125	7.00	7.8525E-02	173	7.436	14.236	7.00	6.4479E-02	181	7.054	12.577	6.98	3.6697E-03
173	7.436	14.236	7.00	1.2347E-01	174	6.956	14.789	6.96	2.2984E-03	182	7.046	12.659	7.00	5.0590E-03
174	6.956	14.789	6.95	1.7069E-03	175	6.863	14.788	6.96	2.3593E-03	183	7.746	13.395	7.00	1.7479E-02
175	6.863	14.788	7.00	3.5995E-02	177	6.321	15.463	4.90	8.2071E-05	184	7.707	13.388	7.00	2.0269E-02
176	6.271	15.463	7.00	6.8054E-03	178	7.506	12.976	7.00	2.4707E-02	185	7.463	12.752	6.95	1.5941E-03
177	6.321	15.463	7.00	7.9588E-03	179	7.131	13.038	7.00	3.8370E-02	186	7.547	12.760	6.95	1.6924E-03
178	7.506	12.976	7.00	1.1868E-02	180	7.141	12.989	7.00	3.5297E-02	187	7.033	13.512	7.00	5.4265E-02
179	7.131	13.038	7.00	1.3067E-02	181	7.054	12.577	7.00	7.1448E-03	188	7.072	13.509	7.00	4.5645E-02
180	7.141	12.989	7.00	1.3339E-02	182	7.046	12.659	7.00	1.3377E-02	189	5.211	12.855	7.00	6.8037E-03
181	7.054	12.577	6.97	2.6675E-03	183	7.746	13.395	7.00	2.9066E-02	190	5.817	12.688	6.97	3.1943E-03
182	7.046	12.659	6.98	3.5774E-03	184	7.707	13.388	7.00	3.2526E-02	191	5.850	12.720	6.99	4.3949E-03
183	7.746	13.395	7.00	1.7092E-02	185	7.463	12.752	7.00	1.1986E-02	192	5.199	13.137	7.00	8.1727E-03
184	7.707	13.388	7.00	1.9349E-02	186	7.547	12.760	7.00	9.4309E-03	193	5.224	13.195	7.00	6.8057E-03
185	7.463	12.752	6.99	3.8115E-03	187	7.033	13.512	7.00	2.4058E-01	194	5.504	12.164	6.96	2.0463E-03
186	7.547	12.760	6.95	1.6614E-03	188	7.072	13.509	7.00	2.1242E-01	195	5.583	12.163	6.97	2.8751E-03

Table C-7.9.2
Plague
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (6.580, 14.060)					Moderate Aimpoint (6.960, 13.740)					Light Aimpoint (6.960, 13.740)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
187	7.033	13.512	7.00	7.1419E-03	189	5.211	12.855	7.00	4.5420E-03	196	4.968	13.187	6.94	1.2452E-03
188	7.072	13.509	7.00	6.2790E-03	190	5.817	12.688	7.00	8.3238E-03	197	5.033	13.123	6.98	3.4439E-03
189	5.211	12.855	7.00	1.1982E-02	191	5.850	12.720	7.00	1.4470E-02	198	5.102	14.383	6.95	1.5705E-03
190	5.817	12.688	7.00	7.8034E-03	192	5.199	13.137	6.99	4.3323E-03	199	5.115	14.389	6.95	1.5619E-03
191	5.850	12.720	7.00	7.8933E-03	193	5.224	13.195	7.00	5.1717E-03	200	6.741	13.475	7.00	1.1198E-01
192	5.199	13.137	7.00	9.8070E-03	194	5.504	12.164	6.87	4.2117E-04	201	6.796	13.214	7.00	5.1221E-02
193	5.224	13.195	7.00	1.0010E-02	195	5.583	12.163	6.93	5.1902E-04	202	6.778	13.317	7.00	7.6189E-02
194	5.504	12.164	6.31	1.7382E-04	196	4.968	13.187	6.94	1.1371E-03	203	6.788	13.359	7.00	8.6734E-02
195	5.583	12.163	6.10	1.4999E-04	197	5.033	13.123	6.96	2.2261E-03	204	7.366	14.688	5.02	8.6289E-05
196	4.968	13.187	7.00	7.5735E-03	198	5.102	14.383	6.94	1.3470E-03	205	7.305	14.755	5.71	1.1871E-04
197	5.033	13.123	7.00	7.9507E-03	199	5.115	14.389	6.94	1.2918E-03	206	6.739	13.622	7.00	8.8688E-02
198	5.102	14.383	7.00	4.6740E-03	200	6.741	13.475	7.00	3.6086E-01	207	6.879	13.872	7.00	7.2325E-02
199	5.115	14.389	7.00	4.6253E-03	201	6.796	13.214	7.00	1.6959E-01	209	8.908	13.545	6.53	1.1851E-04
200	6.741	13.475	7.00	1.1671E-02	202	6.778	13.317	7.00	2.3599E-01	210	5.928	14.339	8.00	2.2212E-02
201	6.796	13.214	7.00	6.7521E-03	203	6.788	13.359	7.00	2.5920E-01	211	5.764	13.557	8.00	7.7191E-03
202	6.778	13.317	7.00	8.4883E-03	204	7.366	14.688	7.00	4.7661E-03	212	5.766	13.622	8.00	7.6228E-03
203	6.788	13.359	7.00	8.9839E-03	205	7.305	14.755	7.00	5.5211E-03	213	5.767	13.674	8.00	7.4407E-03
204	7.366	14.688	7.00	8.7525E-02	206	6.739	13.622	7.00	3.1594E-01	214	5.958	13.839	8.00	2.7289E-02
205	7.305	14.755	7.00	4.7951E-02	207	6.879	13.872	7.00	3.0325E-01	215	5.913	13.903	8.00	2.5112E-02
206	6.739	13.622	7.00	1.4545E-02	208	8.588	15.342	0.17	6.3684E-06	216	5.912	13.851	8.00	2.3675E-02
207	6.879	13.872	7.00	1.6196E-01	209	8.908	13.545	0.35	9.2424E-06	221	7.179	14.934	7.93	8.4990E-04
208	8.588	15.342	7.93	7.7315E-04	210	5.928	14.339	8.00	1.3725E-02	222	7.741	14.419	7.93	8.1572E-04
209	8.908	13.545	0.29	8.2438E-06	211	5.764	13.557	8.00	1.8200E-02	223	7.988	13.720	7.98	3.5393E-03
210	5.928	14.339	8.00	2.9635E-02	212	5.766	13.622	8.00	1.8743E-02	224	7.958	13.236	8.00	7.5893E-03
211	5.764	13.557	8.00	1.3517E-02	213	5.767	13.674	8.00	1.9135E-02	225	7.429	13.719	8.00	9.7222E-03
212	5.766	13.622	8.00	1.2147E-02	214	5.958	13.839	8.00	1.8695E-02	226	7.252	13.804	8.00	2.7426E-02
213	5.767	13.674	8.00	1.1090E-02	215	5.913	13.903	8.00	1.7896E-02	231	5.991	14.398	10.00	2.4347E-02
214	5.958	13.839	8.00	7.3983E-02	216	5.912	13.851	8.00	1.8394E-02	232	6.000	14.484	10.00	2.5683E-02
215	5.913	13.903	8.00	2.0355E-02	221	7.179	14.934	7.96	2.5934E-03	233	6.059	14.191	10.00	2.6906E-02
216	5.912	13.851	8.00	3.5824E-02	222	7.741	14.419	7.96	2.6319E-03	234	6.048	14.352	10.00	2.4310E-02
221	7.179	14.934	7.94	1.4081E-03	223	7.988	13.720	8.00	8.6937E-03	235	5.928	14.253	10.00	2.2600E-02
222	7.741	14.419	8.00	5.8646E-02	224	7.958	13.236	8.00	9.0053E-03	236	5.995	14.318	10.00	2.3787E-02
223	7.988	13.720	8.00	8.0806E-03	225	7.429	13.719	8.00	4.9526E-02	237	6.729	14.564	10.00	6.9865E-03
224	7.958	13.236	7.94	1.7077E-03	226	7.252	13.804	8.00	2.0130E-01	238	6.663	14.478	10.00	9.8797E-03
225	7.429	13.719	8.00	6.1902E-03	231	5.991	14.398	10.00	1.3404E-02	239	6.637	14.483	10.00	9.9619E-03
226	7.252	13.804	8.00	2.5148E-02	232	6.000	14.484	10.00	1.2304E-02	240	5.917	14.848	9.97	3.4509E-03
231	5.991	14.398	10.00	3.1033E-02	233	6.059	14.191	10.00	1.5693E-02	241	5.911	14.774	10.00	6.5193E-03
232	6.000	14.484	10.00	3.0663E-02	234	6.048	14.352	10.00	1.4083E-02	242	5.917	14.700	10.00	1.0804E-02
233	6.059	14.191	10.00	3.1571E-02	235	5.928	14.253	10.00	1.4562E-02	243	8.013	13.953	9.91	7.0200E-04
234	6.048	14.352	10.00	3.2714E-02	236	5.995	14.318	10.00	1.4200E-02	244	7.946	14.060	9.91	9.0737E-04
235	5.928	14.253	10.00	2.9212E-02	237	6.729	14.564	10.00	9.8444E-03	245	7.718	14.098	9.92	1.4399E-03
236	5.995	14.318	10.00	3.1112E-02	238	6.663	14.478	10.00	1.2807E-02	246	7.515	14.327	6.59	7.3744E-05
237	6.729	14.564	10.00	2.2993E-01	239	6.637	14.483	10.00	1.2141E-02	247	7.581	14.642	4.58	4.4808E-05
238	6.663	14.478	10.00	3.1475E-01	240	5.917	14.848	9.96	2.9407E-03	248	7.672	14.528	9.35	2.2082E-04
239	6.637	14.483	10.00	2.8849E-01	241	5.911	14.774	9.99	4.2748E-03	249	7.873	14.201	9.92	1.4762E-03
240	5.917	14.848	10.00	1.5090E-02	242	5.917	14.700	10.00	5.8835E-03	250	7.478	14.745	8.01	1.1162E-04
241	5.911	14.774	10.00	1.7737E-02	243	8.013	13.953	9.97	3.4484E-03	251	7.017	15.446	10.00	1.5341E-02
242	5.917	14.700	10.00	2.0976E-02	244	7.946	14.060	10.00	4.8967E-03	252	7.155	15.299	10.00	3.0539E-02
243	8.013	13.953	10.00	4.6205E-03	245	7.718	14.098	10.00	9.5053E-03	253	7.408	14.928	9.67	3.4192E-04
244	7.946	14.060	9.96	2.9624E-03	246	7.515	14.327	9.95	2.7876E-03	254	7.311	15.085	10.00	8.7772E-03
245	7.718	14.098	9.91	9.6804E-04	247	7.581	14.642	9.95	2.4066E-03	255	6.893	14.961	9.90	5.2944E-04
246	7.515	14.327	10.00	1.4021E-01	248	7.672	14.528	9.93	1.8512E-03	256	6.712	15.037	7.81	1.0481E-04
247	7.581	14.642	10.00	1.4604E-01	249	7.873	14.201	9.99	4.4595E-03	257	6.799	14.963	8.98	1.6940E-04
248	7.672	14.528	10.00	1.0308E-01	250	7.478	14.745	9.97	3.4827E-03	258	6.915	15.505	9.95	2.8019E-03
249	7.873	14.201	9.92	1.1484E-03	251	7.017	15.446	9.96	2.9792E-03	266	7.396	13.240	10.00	1.8596E-02
250	7.478	14.745	10.00	9.0696E-02	252	7.155	15.299	9.91	7.8229E-04	267	7.530	13.256	10.00	2.9406E-02
251	7.017	15.446	9.96	2.9493E-03	253	7.408	14.928	9.97	3.5846E-03	268	7.463	13.247	10.00	2.3362E-02
252	7.155	15.299	9.63	3.1581E-04	254	7.311	15.085	9.93	1.7121E-03	269	5.451	13.254	10.00	6.8532E-03
253	7.408	14.928	10.00	2.4275E-02	255	6.893	14.961	9.91	1.0456E-03	270	5.514	13.209	10.00	6.9323E-03
254	7.311	15.085	9.91	8.9850E-04	256	6.712	15.037	10.00	6.7967E-03	271	5.566	13.193	10.00	5.7067E-03
255	6.893	14.961	9.91	8.6327E-04	257	6.799	14.963	9.97	3.3350E-03	272	8.925	13.445	8.83	1.5843E-04
256	6.712	15.037	10.00	7.2648E-03	258	6.915	15.505	10.00	4.5535E-03	273	8.034	13.567	10.00	4.5599E-03
257	6.799	14.963	9.92	1.3265E-03	259	6.679	15.833	9.67	3.4004E-04	274	8.003	13.353	10.00	6.9377E-03
258	6.915	15.505	10.00	5.3691E-03	261	6.241	15.673	0.01	6.0055E-07	275	7.943	13.085	9.98	3.8074E-03
259	6.679	15.833	9.95	2.4064E-03	262	6.476	15.623	9.71	3.6581E-04	276	7.968	12.917	9.91	7.2529E-04
260	6.524	15.940	9.91	1.0802E-03	263	6.334	15.995	0.01	4.8345E-07	277	7.863	12.777	9.66	3.3669E-04
261	6.241	15.673	9.95	2.7404E-03	264	6.044	15.980	0.01	6.5308E-07	278	7.878	12.691	9.21	2.0071E-04
262	6.476	15.623	10.00	5.8121E-03	266	7.396	13.240	10.00	4.1573E-02	279	7.995	13.442	10.00	6.2986E-03
263	6.334	15.995	9.91	9.2178E-04	267	7.530	13.256	10.00	4.3885E-02	280	7.857	12.530	3.54	3.4311E-05
264	6.044	15.980	9.61	3.0859E-04	268	7.463	13.247	10.00	4.2364E-02	281	7.824	12.394	9.43	2.3318E-04
265	6.660	15.900	9.92	1.4379E-03	269	5.451	13.254	10.00	1.0335E-02	282	7.724	12.188	9.91	1.0179E-03
266	7.396	13.240	10.00	2.5530E-02	270	5.514	13.209	10.00	1.0247E-02	283	7.648	12.035	9.92	1.2282E-03
267	7.530	13.256	10.00	2.8525E-02	271	5.566	13.193	10.00	9.4613E-03	284	7.275	11.825	9.91	7.0215E-04
268	7.463	13.247	10.00	3.0089E-02	272	8.925	13.445	5.53	5.6425E-05	285	7.016	11.743	9.92	1.1910E-03
269	5.451	13.254	10.00	1.2363E-02	273	8.034	13.567	10.00	9.1091E-03	286	7.480	11.946	9.90	6.3419E-04
270	5.514	13.209	10.00	1.5490E-02	274	8.003	13.353	10.00	9.3909E-03	287	7.125	11.776	9.92	1.2426E-03

Table C-7.9.2
Plague
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (6.580, 14.060)					Moderate Aimpoint (6.960, 13.740)					Light Aimpoint (6.960, 13.740)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
271	5.566	13.193	10.00	1.7459E-02	275	7.943	13.085	9.97	3.3905E-03	288	7.478	13.592	10.00	9.5337E-03
272	8.925	13.445	0.10	4.8552E-06	276	7.968	12.917	9.91	1.0185E-03	289	7.295	13.718	10.00	2.1288E-02
273	8.034	13.567	10.00	6.0258E-03	277	7.863	12.777	9.92	1.2275E-03	290	7.130	13.786	10.00	5.0186E-02
274	8.003	13.353	9.97	3.3712E-03	278	7.878	12.691	9.92	1.1248E-03	291	6.927	13.730	10.00	9.6848E-02
275	7.943	13.085	9.91	8.1735E-04	279	7.995	13.442	10.00	1.1109E-02	292	7.057	13.229	10.00	1.3774E-02
276	7.968	12.917	9.90	5.5747E-04	280	7.857	12.530	9.91	1.0354E-03	293	7.250	13.218	10.00	1.2717E-02
277	7.863	12.777	9.91	9.1993E-04	281	7.824	12.394	9.91	9.7125E-04	294	7.092	13.854	10.00	5.5473E-02
278	7.878	12.691	9.92	1.1309E-03	282	7.724	12.188	9.91	9.7958E-04	295	5.413	12.882	10.00	7.0736E-03
279	7.995	13.442	10.00	5.6879E-03	283	7.648	12.035	9.91	8.6802E-04	296	5.537	12.816	9.96	3.1693E-03
280	7.857	12.530	9.93	1.9460E-03	284	7.275	11.825	9.91	7.1443E-04	297	5.496	12.799	9.97	3.4662E-03
281	7.824	12.394	9.95	2.6612E-03	285	7.016	11.743	9.90	5.6633E-04	298	5.561	12.909	9.99	4.3460E-03
282	7.724	12.188	9.97	3.3224E-03	286	7.480	11.946	9.91	8.4642E-04	299	5.615	12.839	9.93	1.7776E-03
283	7.648	12.035	9.96	3.0806E-03	287	7.125	11.776	9.90	6.5002E-04	300	5.608	12.984	9.99	4.0846E-03
284	7.275	11.825	9.94	2.0441E-03	288	7.478	13.592	10.00	3.3105E-02	302	6.396	11.688	9.47	2.3839E-04
285	7.016	11.743	9.90	5.3995E-04	289	7.295	13.718	10.00	1.4158E-01	303	6.276	11.651	9.41	2.2953E-04
286	7.480	11.946	9.96	3.0229E-03	290	7.130	13.786	10.00	3.0766E-01	304	5.755	11.682	9.92	1.3767E-03
287	7.125	11.776	9.91	1.0613E-03	291	6.927	13.730	10.00	4.5514E-01	305	5.635	11.734	9.91	8.7011E-04
288	7.478	13.592	10.00	1.3335E-02	292	7.057	13.229	10.00	4.8420E-02	306	5.353	11.802	9.62	3.1207E-04
289	7.295	13.718	10.00	8.3422E-03	293	7.250	13.218	10.00	4.1991E-02	307	5.207	11.849	8.98	1.6963E-04
290	7.130	13.786	10.00	2.8459E-02	294	7.092	13.854	10.00	3.5784E-01	308	4.846	12.296	0.01	7.3692E-07
291	6.927	13.730	10.00	1.3577E-02	295	5.413	12.882	9.98	3.7358E-03	309	5.181	11.974	8.53	1.3715E-04
292	7.057	13.229	10.00	8.5474E-03	296	5.537	12.816	9.93	1.8669E-03	310	4.753	12.292	0.02	1.1700E-06
293	7.250	13.218	10.00	1.7170E-02	297	5.496	12.799	9.94	2.0580E-03	311	4.701	12.491	3.27	3.2130E-05
294	7.092	13.854	10.00	4.2273E-02	298	5.561	12.909	9.96	3.1972E-03	312	4.633	12.971	9.91	8.4852E-04
295	5.413	12.882	10.00	2.0634E-02	299	5.615	12.839	9.93	1.6016E-03	313	4.617	13.310	9.09	1.8346E-04
296	5.537	12.816	10.00	2.7381E-02	300	5.608	12.984	9.99	4.3213E-03	314	4.628	13.951	8.87	1.6132E-04
297	5.496	12.799	10.00	2.5212E-02	302	6.396	11.688	9.85	4.4467E-04	315	4.617	14.139	0.68	1.1470E-05
298	5.561	12.909	10.00	2.6013E-02	303	6.276	11.651	9.75	3.8642E-04	316	4.659	13.174	9.90	5.6554E-04
299	5.615	12.839	10.00	2.4835E-02	304	5.755	11.682	9.89	4.6412E-04	317	4.708	14.090	9.07	1.8146E-04
300	5.608	12.984	10.00	2.4949E-02	305	5.635	11.734	9.72	3.6991E-04	318	4.638	14.400	9.91	7.7532E-04
302	6.396	11.688	10.00	5.4464E-03	306	5.353	11.802	9.51	2.4667E-04	319	4.779	14.681	10.00	9.8729E-03
303	6.276	11.651	10.00	5.5163E-03	307	5.207	11.849	8.74	1.5263E-04	320	4.990	15.031	10.00	2.4442E-02
304	5.755	11.682	9.67	3.3801E-04	308	4.846	12.296	3.60	3.4817E-05	321	5.097	15.098	10.00	1.2270E-02
305	5.635	11.734	2.81	2.8479E-05	309	5.181	11.974	7.96	1.0962E-04	322	5.324	15.511	9.14	1.9047E-04
306	5.353	11.802	2.32	2.4587E-05	310	4.753	12.292	4.07	3.8791E-05	323	5.639	15.789	4.27	4.1196E-05
307	5.207	11.849	3.07	3.0526E-05	311	4.701	12.491	8.08	1.1503E-04	324	5.484	15.661	8.84	1.5955E-04
308	4.846	12.296	9.80	4.1676E-04	312	4.633	12.971	9.75	3.8523E-04	325	5.702	14.442	10.00	9.1464E-03
309	5.181	11.974	3.35	3.2794E-05	313	4.617	13.310	8.78	1.5481E-04	326	5.689	14.515	10.00	6.8265E-03
310	4.753	12.292	9.90	5.0606E-04	314	4.628	13.951	9.90	6.7883E-04	327	5.512	14.539	7.95	1.0931E-04
311	4.701	12.491	9.91	8.6734E-04	315	4.617	14.139	9.92	1.1270E-03	328	5.636	14.371	10.00	7.5735E-03
312	4.633	12.971	9.97	3.4993E-03	316	4.659	13.174	9.64	3.2085E-04	329	5.419	13.723	9.92	1.3170E-03
313	4.617	13.310	9.96	2.8654E-03	317	4.708	14.090	9.92	1.1751E-03	330	5.408	13.795	9.92	1.1253E-03
314	4.628	13.951	10.00	8.4702E-03	318	4.638	14.400	9.91	9.9538E-04	331	5.493	13.630	9.96	2.8547E-03
315	4.617	14.139	10.00	1.0742E-02	319	4.779	14.681	9.94	2.3745E-03	332	5.361	13.699	9.91	8.0036E-04
316	4.659	13.174	9.98	3.8781E-03	320	4.990	15.031	10.00	9.3256E-03	333	5.363	13.843	9.93	1.5791E-03
317	4.708	14.090	10.00	8.2046E-03	321	5.097	15.098	10.00	1.0131E-02	334	5.691	13.943	10.00	9.8488E-03
318	4.638	14.400	10.00	6.6150E-03	322	5.324	15.511	10.00	1.0055E-02	335	5.690	14.073	10.00	1.0482E-02
319	4.779	14.681	9.96	3.2092E-03	323	5.639	15.789	9.92	1.3573E-03	336	5.654	14.156	10.00	9.6586E-03
320	4.990	15.031	9.92	1.4076E-03	324	5.484	15.661	10.00	5.2555E-03	337	5.627	13.811	9.98	3.8154E-03
321	5.097	15.098	9.92	1.2819E-03	325	5.702	14.442	10.00	6.4940E-03	338	5.888	12.262	9.97	3.6263E-03
322	5.324	15.511	9.90	4.7861E-04	326	5.689	14.515	9.99	4.4898E-03	339	5.993	12.248	9.97	3.2596E-03
323	5.639	15.789	9.09	1.8460E-04	327	5.512	14.539	9.34	2.1974E-04	340	5.752	12.293	9.98	3.8753E-03
324	5.484	15.661	9.64	3.2050E-04	328	5.636	14.371	10.00	6.5238E-03	341	5.706	12.340	9.97	3.2840E-03
325	5.702	14.442	10.00	2.0843E-02	329	5.419	13.723	10.00	1.2764E-02	342	6.849	12.996	10.00	1.7173E-02
326	5.689	14.515	10.00	1.7623E-02	330	5.408	13.795	10.00	1.2570E-02	343	6.900	12.944	10.00	1.4331E-02
327	5.512	14.539	10.00	8.7093E-03	331	5.493	13.630	10.00	1.3546E-02	344	6.866	12.886	10.00	1.3979E-02
328	5.636	14.371	10.00	2.0369E-02	332	5.361	13.699	10.00	1.1379E-02	345	6.785	13.015	10.00	2.2939E-02
329	5.419	13.723	10.00	1.8068E-02	333	5.363	13.843	10.00	1.0509E-02	346	6.814	13.529	10.00	1.0304E-01
330	5.408	13.795	10.00	2.0548E-02	334	5.691	13.943	10.00	1.6622E-02	347	6.740	13.527	10.00	1.0357E-01
331	5.493	13.630	10.00	1.4518E-02	335	5.690	14.073	10.00	1.5358E-02	348	6.048	14.515	10.00	2.7434E-02
332	5.361	13.699	10.00	1.7922E-02	336	5.654	14.156	10.00	1.2507E-02	349	6.052	12.911	10.00	1.2804E-02
333	5.363	13.843	10.00	2.2777E-02	337	5.627	13.811	10.00	1.7587E-02	350	6.039	13.007	10.00	1.0441E-02
334	5.691	13.943	10.00	2.1435E-02	338	5.888	12.262	9.91	9.6723E-04	351	5.955	12.889	10.00	8.1121E-03
335	5.690	14.073	10.00	2.4997E-02	339	5.993	12.248	9.92	1.1572E-03	352	5.960	12.980	10.00	7.0296E-03
336	5.654	14.156	10.00	2.6688E-02	340	5.752	12.293	9.91	7.4792E-04	353	5.884	13.058	9.93	1.7925E-03
337	5.627	13.811	10.00	1.7130E-02	341	5.706	12.340	9.90	6.8125E-04	354	5.911	13.172	9.97	3.4414E-03
338	5.888	12.262	9.91	8.3948E-04	342	6.849	12.996	10.00	5.6286E-02	355	5.823	13.093	9.93	1.5870E-03
339	5.993	12.248	9.92	1.2600E-03	343	6.900	12.944	10.00	4.6622E-02	356	5.820	13.172	9.95	2.6306E-03
340	5.752	12.293	9.72	3.6918E-04	344	6.866	12.886	10.00	4.5696E-02	357	6.039	13.482	10.00	1.0191E-02
341	5.706	12.340	8.99	1.7057E-04	345	6.785	13.015	10.00	8.6126E-02	358	6.038	13.406	10.00	9.1154E-03
342	6.849	12.996	10.00	5.9549E-03	346	6.814	13.529	10.00	3.7387E-01	359	6.041	13.323	10.00	7.8659E-03
343	6.900	12.944	10.00	6.5520E-03	347	6.740	13.527	10.00	3.4934E-01	360	6.145	13.753	10.00	2.2723E-02
344	6.866	12.886	10.00	5.6607E-03	348	6.048	14.515	10.00	1.2530E-02	361	6.165	13.823	10.00	2.8134E-02
345	6.785	13.015	10.00	5.3310E-03	349	6.052	12.911	10.00	5.7935E-02	362	6.119	13.900	10.00	3.7029E-02
346	6.814	13.529	10.00	1.1506E-02	350	6.039	13.007	10.00	4.8290E-02	396	7.061	14.186	7.00	1.0009E-02
347	6.740	13.527	10.00	1.2648E-02	351	5.955	12.889	10.00	3.5009E-02	397	6.978	14.291	7.00	1.0626E-02

Table C-7.9.2
Plague
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (6.580, 14.060)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
348	6.048	14.515	10.00	3.1591E-02
349	6.052	12.911	10.00	8.7382E-03
350	6.039	13.007	10.00	1.2802E-02
351	5.955	12.889	10.00	1.1188E-02
352	5.960	12.980	10.00	1.4509E-02
353	5.884	13.058	10.00	2.0005E-02
354	5.911	13.172	10.00	2.2242E-02
355	5.823	13.093	10.00	2.3543E-02
356	5.820	13.172	10.00	2.4830E-02
357	6.039	13.482	10.00	3.3493E-02
358	6.038	13.406	10.00	2.2881E-02
359	6.041	13.323	10.00	2.1382E-02
360	6.145	13.753	10.00	2.9119E-01
361	6.165	13.823	10.00	3.1761E-01
362	6.119	13.900	10.00	2.2799E-01
363	8.542	15.410	9.92	1.1703E-03
396	7.061	14.186	7.00	2.4810E-01
397	6.978	14.291	7.00	3.7612E-01
398	6.862	14.468	7.00	3.9763E-01
399	6.809	14.467	7.00	3.9467E-01
400	7.445	14.117	7.00	7.4410E-02
401	7.445	14.229	7.00	1.1810E-01
402	6.871	14.784	7.00	3.6622E-02
403	6.970	14.787	6.95	1.7458E-03
404	6.339	15.451	7.00	8.7457E-03
405	6.245	15.441	7.00	6.8806E-03
406	7.153	12.978	7.00	1.3751E-02
407	7.127	13.079	7.00	1.2832E-02
408	7.076	12.580	6.96	2.3371E-03
409	7.073	12.680	7.00	4.5245E-03
410	7.742	13.383	7.00	1.7097E-02
411	7.804	13.386	7.00	1.3581E-02
412	7.534	12.774	6.96	2.5273E-03
413	7.448	12.779	7.00	5.0826E-03
414	7.030	13.452	7.00	6.1676E-03
415	7.077	13.448	7.00	5.1332E-03
416	5.798	12.686	7.00	8.5881E-03
417	5.881	12.714	7.00	6.2581E-03
418	5.228	13.115	7.00	1.0004E-02
419	5.264	13.099	7.00	1.0585E-02
420	5.601	12.207	5.97	1.3726E-04
421	5.517	12.227	6.94	1.0437E-03
422	4.992	13.086	7.00	7.3446E-03
423	4.962	13.219	7.00	7.6491E-03
424	5.069	14.379	7.00	4.8288E-03
425	5.100	14.393	7.00	4.6968E-03
426	6.795	13.441	7.00	1.0231E-02
427	6.756	13.385	7.00	9.8946E-03
428	6.744	13.296	7.00	8.6823E-03
429	6.741	13.225	7.00	7.7152E-03
430	7.285	14.750	7.00	4.3867E-02
431	7.386	14.670	7.00	9.9254E-02
432	6.970	13.918	7.00	7.4950E-02
433	6.824	14.074	7.00	5.3785E-01
436	7.339	13.972	8.00	5.1316E-02
437	7.031	14.651	8.00	7.8830E-02
438	7.510	12.983	8.00	1.2096E-02
439	5.211	12.851	8.00	1.2009E-02
442	5.998	14.225	8.00	3.0419E-02
443	5.724	13.641	8.00	1.0725E-02
444	5.772	13.525	8.00	1.4436E-02
445	5.724	13.585	8.00	1.1917E-02
446	5.932	13.871	8.00	4.1265E-02
447	5.920	13.941	8.00	2.1915E-02
448	5.927	13.817	8.00	5.7392E-02

Moderate
Aimpoint (6.960, 13.740)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
352	5.960	12.980	10.00	3.0840E-02
353	5.884	13.058	10.00	6.3261E-03
354	5.911	13.172	10.00	4.7794E-03
355	5.823	13.093	9.99	4.3019E-03
356	5.820	13.172	10.00	6.1688E-03
357	6.039	13.482	10.00	1.1045E-02
358	6.038	13.406	10.00	8.6006E-03
359	6.041	13.323	10.00	6.2099E-03
360	6.145	13.753	10.00	1.8652E-02
361	6.165	13.823	10.00	1.9478E-02
362	6.119	13.900	10.00	1.8868E-02
363	8.542	15.410	0.07	3.3441E-06
396	7.061	14.186	7.00	1.2722E-01
397	6.978	14.291	7.00	5.3017E-02
398	6.862	14.468	7.00	1.5385E-02
399	6.809	14.467	7.00	1.5085E-02
400	7.445	14.117	7.00	8.8126E-02
401	7.445	14.229	7.00	6.2533E-02
402	6.871	14.784	6.96	2.5019E-03
403	6.970	14.787	6.96	2.5011E-03
404	6.339	15.451	6.93	6.7328E-04
406	7.153	12.978	7.00	3.4178E-02
407	7.127	13.079	7.00	4.0489E-02
408	7.076	12.580	7.00	7.0918E-03
409	7.073	12.680	7.00	1.3919E-02
410	7.742	13.383	7.00	2.9317E-02
411	7.804	13.386	7.00	2.3939E-02
412	7.534	12.774	7.00	1.0661E-02
413	7.448	12.779	7.00	1.3855E-02
414	7.030	13.452	7.00	1.9829E-01
415	7.077	13.448	7.00	1.6470E-01
416	5.798	12.686	7.00	6.1847E-03
417	5.881	12.714	7.00	1.8516E-02
418	5.228	13.115	7.00	4.8758E-03
419	5.264	13.099	7.00	5.5991E-03
420	5.601	12.207	6.93	5.4369E-04
421	5.517	12.227	6.89	4.3824E-04
422	4.992	13.086	6.95	1.9801E-03
423	4.962	13.219	6.94	8.4698E-04
424	5.069	14.379	6.95	1.5177E-03
425	5.100	14.393	6.94	1.3785E-03
426	6.795	13.441	7.00	3.1379E-01
427	6.756	13.385	7.00	2.8914E-01
428	6.744	13.296	7.00	2.3536E-01
429	6.741	13.225	7.00	1.9514E-01
430	7.285	14.750	7.00	5.7859E-03
431	7.386	14.670	7.00	4.5136E-03
432	6.970	13.918	7.00	3.0249E-01
433	6.824	14.074	7.00	1.0533E-01
436	7.339	13.972	8.00	1.5803E-01
437	7.031	14.651	8.00	7.0331E-03
438	7.510	12.983	8.00	2.5081E-02
439	5.211	12.851	8.00	4.4901E-03
440	7.567	16.192	6.46	1.1489E-04
442	5.998	14.225	8.00	1.5116E-02
443	5.724	13.641	8.00	1.8099E-02
444	5.772	13.525	8.00	1.7003E-02
445	5.724	13.585	8.00	1.7706E-02
446	5.932	13.871	8.00	1.8281E-02
447	5.920	13.941	8.00	1.7556E-02
448	5.927	13.817	8.00	1.8783E-02

Light
Aimpoint (6.960, 13.740)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
398	6.862	14.468	7.00	8.1270E-03
399	6.809	14.467	7.00	8.6700E-03
400	7.445	14.117	7.00	4.4590E-03
401	7.445	14.229	6.96	2.4112E-03
402	6.871	14.784	6.94	1.2388E-03
403	6.970	14.787	4.19	6.2750E-05
406	7.153	12.978	7.00	8.7689E-03
407	7.127	13.079	7.00	1.1497E-02
408	7.076	12.580	6.98	3.5477E-03
409	7.073	12.680	7.00	4.8042E-03
410	7.742	13.383	7.00	1.8002E-02
411	7.804	13.386	7.00	1.4098E-02
412	7.534	12.774	6.96	2.0158E-03
413	7.448	12.779	6.95	1.8330E-03
414	7.030	13.452	7.00	4.7344E-02
415	7.077	13.448	7.00	3.6899E-02
416	5.798	12.686	6.97	2.6843E-03
417	5.881	12.714	7.00	5.3642E-03
418	5.228	13.115	7.00	9.3569E-03
419	5.264	13.099	7.00	1.0417E-02
420	5.601	12.207	6.97	3.1155E-03
421	5.517	12.227	6.96	2.1831E-03
422	4.992	13.086	6.97	2.8890E-03
423	4.962	13.219	6.93	5.6905E-04
424	5.069	14.379	6.95	1.4569E-03
425	5.100	14.393	6.95	1.4636E-03
426	6.795	13.441	7.00	9.6087E-02
427	6.756	13.385	7.00	9.6715E-02
428	6.744	13.296	7.00	7.3016E-02
429	6.741	13.225	7.00	5.6763E-02
430	7.285	14.750	5.64	1.1381E-04
431	7.386	14.670	4.77	7.8164E-05
432	6.970	13.918	7.00	5.8358E-02
433	6.824	14.074	7.00	4.0291E-02
436	7.339	13.972	8.00	8.3750E-03
437	7.031	14.651	7.94	1.5392E-03
438	7.510	12.983	8.00	1.2269E-02
439	5.211	12.851	8.00	6.6679E-03
441	8.628	12.179	0.32	8.8155E-06
442	5.998	14.225	8.00	2.5087E-02
443	5.724	13.641	8.00	6.7058E-03
444	5.772	13.525	8.00	7.4882E-03
445	5.724	13.585	8.00	6.8864E-03
446	5.932	13.871	8.00	2.5943E-02
447	5.920	13.941	8.00	2.6497E-02
448	5.927	13.817	8.00	2.3873E-02

Table C-8.1
Plague
Amphibious Assault Force

Point Sprayer Protection Unavailable															
Heavy Aimpoint (161.480, -182.490)					Moderate Aimpoint (162.120, -181.720)					Light Aimpoint (162.120, -181.720)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
76	151.500	-195.000	2247.21	3.4396E-03	76	151.500	-195.000	2239.62	2.0090E-03	76	151.500	-195.000	2235.03	1.1447E-03

Table C-8.2
Plague
Amphibious Assault Force

1 km ground line source Protection Unavailable															
Heavy Aimpoint (160.190, -184.020)					Moderate Aimpoint (160.190, -184.020)					Light Aimpoint (160.190, -184.020)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
76	151.500	-195.000	2254.00	7.0262E-03	76	151.500	-195.000	2247.56	3.5056E-03	76	151.500	-195.000	2232.71	7.0781E-04

Table C-8.3
Plague
Amphibious Assault Force

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (160.590, -180.440)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
76	151.500	-195.000	2241.25	2.3164E-03
81	147.750	-189.750	2580.00	8.3700E-03
87	139.500	-197.250	0.13	8.6277E-08

Moderate
Aimpoint (160.590, -180.440)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
76	151.500	-195.000	2235.11	1.1591E-03
81	147.750	-189.750	2576.71	4.1786E-03

Light
Aimpoint (160.190, -184.020)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
76	151.500	-195.000	2237.35	1.5825E-03
81	147.750	-189.750	424.63	1.9167E-05

Table C-8.4.1
Plague
Amphibious Assault Force

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (71.800, -216.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	59.680	-230.320	183.00	3.2117E-02
101	59.680	-228.190	181.40	1.0104E-03
106	61.810	-230.320	182.08	2.5838E-03
107	61.810	-228.190	183.00	5.3769E-02
108	61.810	-226.070	182.07	2.5645E-03
113	63.930	-228.190	181.19	5.1560E-04
114	63.930	-226.070	183.00	7.1214E-02
115	63.930	-223.940	183.00	5.5843E-03
120	66.060	-226.070	17.22	1.3530E-05
121	66.060	-223.940	183.00	5.5105E-02
122	66.060	-221.820	183.00	1.0882E-02
128	68.180	-221.820	183.00	5.8068E-03
129	68.180	-219.690	183.00	2.6034E-02
135	70.310	-219.690	0.00	1.6254E-09

Moderate
Aimpoint (71.920, -217.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	59.680	-230.320	181.91	2.1816E-03
106	61.810	-230.320	183.00	1.9868E-02
107	61.810	-228.190	183.00	5.3189E-03
112	63.930	-230.320	45.12	2.5724E-05
113	63.930	-228.190	183.00	1.7092E-02
114	63.930	-226.070	183.00	1.3457E-02
120	66.060	-226.070	183.00	5.6433E-03
121	66.060	-223.940	183.00	3.7086E-02
127	68.180	-223.940	151.76	1.2505E-04
128	68.180	-221.820	183.00	1.3108E-01
135	70.310	-219.690	183.00	4.9168E-01

Light
Aimpoint (71.920, -217.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	59.680	-230.320	181.42	1.0420E-03
106	61.810	-230.320	183.00	5.7123E-03
107	61.810	-228.190	182.06	2.5359E-03
113	63.930	-228.190	182.81	4.2746E-03
114	63.930	-226.070	183.00	6.4741E-03
120	66.060	-226.070	181.42	1.0594E-03
121	66.060	-223.940	183.00	1.7791E-02
127	68.180	-223.940	8.69	9.6863E-06
128	68.180	-221.820	183.00	5.7111E-02
135	70.310	-219.690	183.00	7.6554E-02

Table C-8.4.2
Plague
Amphibious Assault Force

500 kg Bombs
Protection Available

Heavy
Aimpoint (60.010, -219.400)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
105	59.680	-219.690	183.00	3.8874E-01

Moderate
Aimpoint (60.010, -219.400)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
105	59.680	-219.690	183.00	2.7785E-01

Light
Aimpoint (62.160, -227.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
107	61.810	-228.190	183.00	1.5996E-01

Table C-8.5
Plague
Amphibious Assault Force

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (160.040, -190.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
7	142.500	-216.750	87.21	2.6581E-05
76	151.500	-195.000	2153.14	2.7306E-04
90	144.000	-204.000	572.29	7.8099E-05

Moderate
Aimpoint (160.040, -190.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
7	142.500	-216.750	28.69	1.2771E-05
76	151.500	-195.000	1920.92	1.3660E-04
90	144.000	-204.000	342.23	3.8832E-05

Light
Aimpoint (160.040, -190.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
7	142.500	-216.750	1.24	1.8346E-06
76	151.500	-195.000	598.17	2.7231E-05
90	144.000	-204.000	24.68	7.4185E-06

Table C-8.6
Plague
Amphibious Assault Force

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (160.610, -172.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	98.98	2.8118E-05
8	153.750	-213.750	23.61	1.1573E-05
15	96.000	-189.000	0.02	3.6463E-08
21	120.750	-190.500	5.32	2.0680E-05
23	111.750	-183.750	5.83	2.2080E-05
24	91.500	-179.250	13.89	4.6902E-05
31	108.750	-180.000	7.13	2.5666E-05
49	90.750	-185.250	0.01	1.1440E-07
53	93.750	-183.000	5.90	2.2275E-05
58	93.000	-180.000	15.04	5.1583E-05
72	93.380	-181.500	14.23	4.8066E-05
73	121.500	-154.500	2172.41	3.2202E-04
74	132.000	-169.500	2061.78	1.9220E-04
75	144.000	-184.500	1631.49	8.8193E-05
76	151.500	-195.000	1200.49	5.3565E-05
77	117.750	-149.250	17.06	3.3068E-06
78	124.500	-159.000	2494.61	3.3977E-04
79	128.250	-163.500	2466.57	2.7754E-04
80	140.250	-179.250	2084.74	1.1486E-04
81	147.750	-189.750	1625.8	6.8428E-05
83	116.250	-165.000	638.12	1.1868E-04
84	120.750	-170.250	584.47	9.4324E-05
85	127.500	-180.750	425.65	5.5204E-05
86	132.000	-186.000	358.66	4.4865E-05
87	139.500	-197.250	201.97	2.6662E-05
88	113.250	-159.750	753.13	1.6777E-04
89	124.500	-176.250	531.57	6.8773E-05
90	144.000	-204.000	486.73	6.0025E-05
92	108.000	-169.500	232.18	5.5124E-05
93	111.750	-174.750	190.14	4.3436E-05
94	115.500	-180.750	140.56	3.2335E-05
95	119.250	-186.000	105.17	2.5703E-05
96	123.000	-191.250	78.35	2.0678E-05
97	126.000	-196.500	265.06	6.6737E-05
98	130.500	-201.750	42.99	1.4055E-05

Moderate
Aimpoint (160.610, -172.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	33.34	1.3450E-05
8	153.750	-213.750	3.80	5.1528E-06
21	120.750	-190.500	1.52	1.0197E-05
23	111.750	-183.750	1.80	1.0975E-05
24	91.500	-179.250	6.24	2.3208E-05
31	108.750	-180.000	2.45	1.2765E-05
53	93.750	-183.000	1.62	1.0462E-05
58	93.000	-180.000	7.06	2.5467E-05
72	93.380	-181.500	6.37	2.3574E-05
73	121.500	-154.500	1997.32	1.6101E-04
74	132.000	-169.500	1697.24	9.5957E-05
75	144.000	-184.500	1016.88	4.4114E-05
76	151.500	-195.000	583.43	2.6707E-05
77	117.750	-149.250	8.54	1.6555E-06
78	124.500	-159.000	2319.03	1.7017E-04
79	128.250	-163.500	2205.60	1.3851E-04
80	140.250	-179.250	1445.35	5.7430E-05
81	147.750	-189.750	908.60	3.4174E-05
83	116.250	-165.000	448.77	5.9343E-05
84	120.750	-170.250	377.06	4.7217E-05
85	127.500	-180.750	210.94	2.7580E-05
86	132.000	-186.000	160.51	2.2420E-05
87	139.500	-197.250	70.93	1.3256E-05
88	113.250	-159.750	594.07	8.3659E-05
89	124.500	-176.250	298.22	3.4368E-05
90	144.000	-204.000	249.73	2.9755E-05
92	108.000	-169.500	115.20	2.7583E-05
93	111.750	-174.750	83.56	2.1655E-05
94	115.500	-180.750	54.20	1.6154E-05
95	119.250	-186.000	36.28	1.2798E-05
96	123.000	-191.250	22.91	1.0293E-05
97	126.000	-196.500	144.08	3.2994E-05
98	130.500	-201.750	8.87	6.3472E-06

Light
Aimpoint (160.610, -172.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	1.16	1.6213E-06
8	153.750	-213.750	0.24	3.5413E-07
21	120.750	-190.500	0.11	1.8967E-06
23	111.750	-183.750	0.12	2.1183E-06
24	91.500	-179.250	0.25	4.2910E-06
31	108.750	-180.000	0.14	2.4773E-06
53	93.750	-183.000	0.06	1.0138E-06
58	93.000	-180.000	0.27	4.5958E-06
72	93.380	-181.500	0.23	3.9301E-06
73	121.500	-154.500	738.23	3.2202E-05
74	132.000	-169.500	370.46	1.9149E-05
75	144.000	-184.500	90.73	8.7814E-06
76	151.500	-195.000	27.97	5.3012E-06
77	117.750	-149.250	1.71	3.3068E-07
78	124.500	-159.000	902.27	3.3977E-05
79	128.250	-163.500	701.57	2.7754E-05
80	140.250	-179.250	175.95	1.1456E-05
81	147.750	-189.750	62.87	6.7959E-06
83	116.250	-165.000	57.07	1.1838E-05
84	120.750	-170.250	35.35	9.4003E-06
85	127.500	-180.750	10.70	5.4604E-06
86	132.000	-186.000	6.91	4.4152E-06
87	139.500	-197.250	4.03	2.5766E-06
88	113.250	-159.750	112.04	1.6658E-05
89	124.500	-176.250	20.74	6.8320E-06
90	144.000	-204.000	12.14	5.5548E-06
92	108.000	-169.500	5.86	5.4662E-06
93	111.750	-174.750	3.65	4.2686E-06
94	115.500	-180.750	2.70	3.1585E-06
95	119.250	-186.000	2.12	2.4835E-06
96	123.000	-191.250	1.68	1.9716E-06
97	126.000	-196.500	7.50	5.9470E-06
98	130.500	-201.750	0.27	3.1811E-07

Table C-8.7.1
Plague
Amphibious Assault Force

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (71.860, -216.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	59.680	-230.320	183.00	2.2423E-01
101	59.680	-228.190	183.00	2.7567E-02
102	59.680	-226.070	123.29	7.6738E-05
106	61.810	-230.320	183.00	4.2551E-01
107	61.810	-228.190	183.00	1.0614E+00
108	61.810	-226.070	183.00	5.2918E-02
109	61.810	-223.940	76.83	4.0383E-05
112	63.930	-230.320	182.85	4.3662E-03
113	63.930	-228.190	183.00	2.1581E-01
114	63.930	-226.070	183.00	3.3773E-01
115	63.930	-223.940	183.00	1.2505E-02
116	63.930	-221.820	0.25	6.8031E-07
119	66.060	-228.190	165.71	1.7894E-04
120	66.060	-226.070	183.00	2.3982E-02
121	66.060	-223.940	183.00	4.2936E-01
122	66.060	-221.820	183.00	1.5613E-02
126	68.180	-226.070	0.12	3.1779E-07
127	68.180	-223.940	181.82	1.9701E-03
128	68.180	-221.820	183.00	7.3837E-01
129	68.180	-219.690	183.00	7.3084E-03
134	70.310	-221.820	0.27	7.3306E-07
135	70.310	-219.690	183.00	1.2987E-01

Moderate
Aimpoint (71.860, -216.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	59.680	-230.320	183.00	1.6428E-01
101	59.680	-228.190	183.00	1.7408E-02
102	59.680	-226.070	46.88	2.6493E-05
106	61.810	-230.320	183.00	2.9336E-01
107	61.810	-228.190	183.00	7.0393E-01
108	61.810	-226.070	183.00	2.9240E-02
109	61.810	-223.940	29.02	1.8685E-05
112	63.930	-230.320	182.04	2.4850E-03
113	63.930	-228.190	183.00	1.3475E-01
114	63.930	-226.070	183.00	2.2554E-01
115	63.930	-223.940	183.00	7.5756E-03
116	63.930	-221.820	0.01	2.9586E-08
119	66.060	-228.190	137.70	9.5794E-05
120	66.060	-226.070	183.00	1.2767E-02
121	66.060	-223.940	183.00	2.9736E-01
122	66.060	-221.820	183.00	9.3893E-03
127	68.180	-223.940	181.46	1.1425E-03
128	68.180	-221.820	183.00	5.0442E-01
129	68.180	-219.690	182.70	4.0192E-03
134	70.310	-221.820	0.09	2.4055E-07
135	70.310	-219.690	183.00	7.7569E-02

Light
Aimpoint (71.860, -216.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	59.680	-230.320	183.00	8.1864E-02
101	59.680	-228.190	183.00	8.7332E-03
102	59.680	-226.070	9.78	1.0277E-05
106	61.810	-230.320	183.00	1.4653E-01
107	61.810	-228.190	183.00	3.5179E-01
108	61.810	-226.070	183.00	1.4744E-02
109	61.810	-223.940	1.05	2.8598E-06
112	63.930	-230.320	181.50	1.2465E-03
113	63.930	-228.190	183.00	6.7496E-02
114	63.930	-226.070	183.00	1.1315E-01
115	63.930	-223.940	182.61	3.8050E-03
119	66.060	-228.190	87.21	4.6654E-05
120	66.060	-226.070	183.00	6.3820E-03
121	66.060	-223.940	183.00	1.4833E-01
122	66.060	-221.820	183.00	4.7310E-03
127	68.180	-223.940	181.22	5.7690E-04
128	68.180	-221.820	183.00	2.5156E-01
129	68.180	-219.690	181.86	2.0804E-03
134	70.310	-221.820	0.03	9.0121E-08
135	70.310	-219.690	183.00	3.9694E-02

Table C-8.7.2
Plague
Amphibious Assault Force

122mm MRLS Protection Available															
Heavy Aimpoint (60.330, -219.020)					Moderate Aimpoint (60.330, -219.020)					Light Aimpoint (60.330, -219.020)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
105	59.680	-219.690	183.00	6.9274E+00	105	59.680	-219.690	183.00	6.2854E+00	105	59.680	-219.690	183.00	3.7479E+00

Table C-8.8.1
Plague
Amphibious Assault Force

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (71.860, -216.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	59.680	-230.320	183.00	7.4128E-02
101	59.680	-228.190	183.00	5.1024E-03
102	59.680	-226.070	5.69	7.6349E-06
106	61.810	-230.320	183.00	9.1871E-02
107	61.810	-228.190	183.00	2.4457E-01
108	61.810	-226.070	183.00	1.4519E-02
109	61.810	-223.940	26.48	1.7578E-05
112	63.930	-230.320	181.26	6.8579E-04
113	63.930	-228.190	183.00	6.6849E-02
114	63.930	-226.070	183.00	2.1489E-01
115	63.930	-223.940	183.00	8.4241E-03
116	63.930	-221.820	2.51	5.4657E-06
119	66.060	-228.190	132.85	8.8750E-05
120	66.060	-226.070	183.00	1.1637E-02
121	66.060	-223.940	183.00	2.1437E-01
122	66.060	-221.820	183.00	6.1261E-03
123	66.060	-219.690	0.01	1.9276E-08
126	68.180	-226.070	0.19	5.0986E-07
127	68.180	-223.940	181.35	8.9934E-04
128	68.180	-221.820	183.00	2.9272E-01
129	68.180	-219.690	183.00	6.8874E-03
134	70.310	-221.820	0.95	2.5855E-06
135	70.310	-219.690	183.00	6.2852E-02

Moderate
Aimpoint (71.800, -216.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	59.680	-230.320	183.00	6.4259E-02
101	59.680	-228.190	183.00	1.2579E-02
102	59.680	-226.070	118.77	7.1825E-05
106	61.810	-230.320	183.00	1.7124E-02
107	61.810	-228.190	183.00	1.6786E-01
108	61.810	-226.070	183.00	3.0230E-02
109	61.810	-223.940	155.28	1.3430E-04
112	63.930	-230.320	54.48	2.9818E-05
113	63.930	-228.190	183.00	1.0819E-02
114	63.930	-226.070	183.00	1.1388E-01
115	63.930	-223.940	183.00	1.9500E-02
116	63.930	-221.820	79.83	4.2347E-05
119	66.060	-228.190	0.89	2.4362E-06
120	66.060	-226.070	181.52	1.2878E-03
121	66.060	-223.940	183.00	5.5464E-02
122	66.060	-221.820	183.00	2.5615E-02
123	66.060	-219.690	1.21	3.3057E-06
127	68.180	-223.940	66.53	3.5085E-05
128	68.180	-221.820	183.00	2.3481E-02
129	68.180	-219.690	183.00	6.7973E-02
135	70.310	-219.690	179.65	4.2447E-04

Light
Aimpoint (71.800, -216.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	59.680	-230.320	183.00	2.0434E-02
101	59.680	-228.190	182.92	4.5360E-03
102	59.680	-226.070	52.68	2.9031E-05
106	61.810	-230.320	182.99	4.6889E-03
107	61.810	-228.190	183.00	5.2692E-02
108	61.810	-226.070	183.00	1.0694E-02
109	61.810	-223.940	98.35	5.4241E-05
112	63.930	-230.320	3.84	6.3719E-06
113	63.930	-228.190	182.28	3.0538E-03
114	63.930	-226.070	183.00	3.5731E-02
115	63.930	-223.940	183.00	6.8762E-03
116	63.930	-221.820	20.83	1.5105E-05
120	66.060	-226.070	178.18	3.7857E-04
121	66.060	-223.940	183.00	1.6377E-02
122	66.060	-221.820	183.00	8.8667E-03
123	66.060	-219.690	0.11	3.0985E-07
127	68.180	-223.940	7.36	8.7806E-06
128	68.180	-221.820	183.00	6.4845E-03
129	68.180	-219.690	183.00	2.3308E-02
135	70.310	-219.690	153.57	1.2980E-04

Table C-8.8.2
Plague
Amphibious Assault Force

Medium Range Missiles
Protection Available

Heavy
Aimpoint (60.330, -219.020)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
105	59.680	-219.690	183.00	2.4147E-01

Moderate
Aimpoint (62.490, -223.450)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
109	61.810	-223.940	183.00	5.2537E-02

Light
Aimpoint (60.330, -219.020)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
105	59.680	-219.690	183.00	2.4143E-01

Table C-8.9.1
Plague
Amphibious Assault Force

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (71.920, -217.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
33	73.500	-217.500	29.00	8.7230E-03
100	59.680	-230.320	183.00	1.6119E-02
101	59.680	-228.190	183.00	5.1491E-03
102	59.680	-226.070	169.04	2.0517E-04
103	59.680	-223.940	0.30	8.1362E-07
106	61.810	-230.320	183.00	6.5097E-02
107	61.810	-228.190	183.00	6.5096E-02
108	61.810	-226.070	183.00	6.4780E-03
109	61.810	-223.940	156.52	1.3881E-04
110	61.810	-221.820	0.10	2.7052E-07
112	63.930	-230.320	183.00	1.1213E-02
113	63.930	-228.190	183.00	4.9815E-02
114	63.930	-226.070	183.00	2.5161E-02
115	63.930	-223.940	182.16	2.7750E-03
116	63.930	-221.820	135.26	9.2172E-05
117	63.930	-219.690	0.01	1.9308E-08
118	66.060	-230.320	174.01	2.4786E-04
119	66.060	-228.190	182.11	2.6585E-03
120	66.060	-226.070	183.00	1.3182E-02
121	66.060	-223.940	183.00	2.6352E-02
122	66.060	-221.820	183.00	5.3307E-03
123	66.060	-219.690	162.96	1.6417E-04
124	68.180	-230.320	0.30	8.2557E-07
125	68.180	-228.190	57.76	3.1249E-05
126	68.180	-226.070	181.31	8.0318E-04
127	68.180	-223.940	183.00	1.2375E-02
128	68.180	-221.820	183.00	5.5499E-02
129	68.180	-219.690	183.00	1.2300E-02
131	70.310	-228.190	0.01	2.5578E-08
132	70.310	-226.070	1.70	4.6477E-06
133	70.310	-223.940	181.18	4.9023E-04
134	70.310	-221.820	183.00	1.2106E-02
135	70.310	-219.690	183.00	1.3298E-01

Moderate
Aimpoint (71.920, -217.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
33	73.500	-217.500	29.00	1.5566E-02
100	59.680	-230.320	183.00	1.1600E-02
101	59.680	-228.190	182.41	3.3448E-03
102	59.680	-226.070	164.52	1.7030E-04
103	59.680	-223.940	0.42	1.1581E-06
106	61.810	-230.320	183.00	4.6723E-02
107	61.810	-228.190	183.00	4.9714E-02
108	61.810	-226.070	183.00	4.8153E-03
109	61.810	-223.940	144.83	1.0826E-04
110	61.810	-221.820	0.13	3.4759E-07
112	63.930	-230.320	183.00	6.7948E-03
113	63.930	-228.190	183.00	3.5162E-02
114	63.930	-226.070	183.00	2.0495E-02
115	63.930	-223.940	181.82	1.9804E-03
116	63.930	-221.820	119.62	7.2737E-05
117	63.930	-219.690	0.02	5.1987E-08
118	66.060	-230.320	135.59	9.2646E-05
119	66.060	-228.190	181.58	1.4150E-03
120	66.060	-226.070	183.00	8.8149E-03
121	66.060	-223.940	183.00	2.0936E-02
122	66.060	-221.820	182.60	3.7867E-03
123	66.060	-219.690	159.36	1.4997E-04
124	68.180	-230.320	0.01	2.7961E-08
125	68.180	-228.190	7.04	8.5570E-06
126	68.180	-226.070	179.07	4.0646E-04
127	68.180	-223.940	183.00	7.6291E-03
128	68.180	-221.820	183.00	4.3888E-02
129	68.180	-219.690	183.00	8.6193E-03
132	70.310	-226.070	0.30	8.2745E-07
133	70.310	-223.940	174.04	2.4880E-04
134	70.310	-221.820	183.00	7.0144E-03
135	70.310	-219.690	183.00	1.0141E-01

Light
Aimpoint (69.930, -219.250)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	59.680	-230.320	183.00	1.8109E-02
101	59.680	-228.190	181.76	1.8312E-03
102	59.680	-226.070	57.56	3.1165E-05
103	59.680	-223.940	0.01	2.0361E-08
106	61.810	-230.320	183.00	1.0556E-02
107	61.810	-228.190	183.00	7.3196E-03
108	61.810	-226.070	181.31	7.9578E-04
109	61.810	-223.940	31.44	1.9744E-05
110	61.810	-221.820	0.00	3.7033E-09
112	63.930	-230.320	177.93	3.7068E-04
113	63.930	-228.190	182.00	2.3978E-03
114	63.930	-226.070	183.00	6.8005E-03
115	63.930	-223.940	181.58	1.4213E-03
116	63.930	-221.820	98.61	5.4438E-05
118	66.060	-230.320	0.31	8.6055E-07
119	66.060	-228.190	129.23	8.3609E-05
120	66.060	-226.070	181.79	1.9194E-03
121	66.060	-223.940	183.00	1.4536E-02
122	66.060	-221.820	182.60	3.7943E-03
123	66.060	-219.690	164.00	1.6825E-04
125	68.180	-228.190	0.01	1.5186E-08
126	68.180	-226.070	80.96	4.3090E-05
127	68.180	-223.940	181.68	1.6638E-03
128	68.180	-221.820	183.00	2.4430E-02
129	68.180	-219.690	183.00	2.0349E-02
133	70.310	-223.940	0.19	5.1974E-07
134	70.310	-221.820	182.36	3.2413E-03
135	70.310	-219.690	183.00	4.8556E-02

Table C-8.9.2
Plague
Amphibious Assault Force

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (63.140, -222.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
109	61.810	-223.940	183.00	1.3758E-02
110	61.810	-221.820	182.04	2.4831E-03
111	61.810	-219.690	0.04	9.5913E-08
115	63.930	-223.940	183.00	7.4749E-03
116	63.930	-221.820	183.00	1.8141E-02

Moderate
Aimpoint (66.000, -227.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
112	63.930	-230.320	0.04	1.1075E-07
113	63.930	-228.190	181.58	1.4338E-03
114	63.930	-226.070	182.34	3.1985E-03
119	66.060	-228.190	183.00	8.9500E-03
120	66.060	-226.070	183.00	4.7731E-03
126	68.180	-226.070	183.00	5.9616E-03

Light
Aimpoint (65.680, -227.430)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
113	63.930	-228.190	183.00	9.0525E-03
114	63.930	-226.070	182.97	4.6427E-03
118	66.060	-230.320	0.06	1.5960E-07
119	66.060	-228.190	183.00	8.4945E-03
120	66.060	-226.070	183.00	1.1994E-02

Table C-9.1
Plague
Naval Task Force

1 km ground line source
Protection Unavailable

Heavy Aimpoint (310.570, -280.180)					Moderate Aimpoint (310.570, -280.180)					Light Aimpoint (310.570, -280.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
6	308.250	-282.750	358.00	7.8207E-03	6	308.250	-282.750	357.31	3.9069E-03	6	308.250	-282.750	354.68	7.8177E-04

Table C-9.2
Plague
Naval Task Force

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (311.230, -271.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
6	308.250	-282.750	358.00	1.0551E-02
15	295.500	-282.750	338.05	3.5284E-03

Moderate
Aimpoint (311.230, -271.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
6	308.250	-282.750	358.00	5.2810E-03
15	295.500	-282.750	336.64	1.7642E-03

Light
Aimpoint (310.170, -283.760)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
6	308.250	-282.750	358.00	6.5351E-03

Table C-9.3
Plague
Naval Task Force

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (311.210, -279.410)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
6	308.250	-282.750	347.30	3.5809E-04
10	289.500	-308.250	4088.63	7.8652E-05
23	288.000	-303.750	67.53	2.3830E-05

Moderate
Aimpoint (311.210, -279.410)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
6	308.250	-282.750	324.18	1.7897E-04
10	289.500	-308.250	2271.15	3.6363E-05
23	288.000	-303.750	20.71	1.1469E-05

Light
Aimpoint (311.210, -279.410)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
6	308.250	-282.750	133.37	3.5802E-05
10	289.500	-308.250	31.35	2.6195E-06
23	288.000	-303.750	0.92	1.5198E-06

Table C-9.4
Plague
Naval Task Force

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (319.910, -281.490)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
5	266.250	-285.000	114.68	3.1627E-05
6	308.250	-282.750	344.89	3.1968E-04
10	289.500	-308.250	3778.16	6.8648E-05
11	285.000	-267.000	5809.89	3.6267E-04
15	295.500	-282.750	296.69	1.5313E-04
21	281.250	-261.750	157.19	5.1627E-05
23	288.000	-303.750	70.77	2.4685E-05

Moderate
Aimpoint (321.440, -282.770)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
5	266.250	-285.000	45.89	1.6255E-05
6	308.250	-282.750	320.21	1.6700E-04
10	289.500	-308.250	2422.87	3.8587E-05
11	285.000	-267.000	5417.77	1.7874E-04
15	295.500	-282.750	235.50	8.0940E-05
21	281.250	-261.750	28.95	1.3643E-05
23	288.000	-303.750	18.83	1.0972E-05

Light
Aimpoint (321.440, -282.770)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
5	266.250	-285.000	2.28	3.1848E-06
6	308.250	-282.750	121.97	3.3256E-05
10	289.500	-308.250	157.89	7.0481E-06
11	285.000	-267.000	2232.26	3.5843E-05
15	295.500	-282.750	42.98	1.6143E-05
21	281.250	-261.750	1.65	2.7221E-06
23	288.000	-303.750	1.24	2.0514E-06

Table C-9.5.1
Plague
Naval Task Force

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (299.760, -294.610)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	289.500	-308.250	5984.00	2.7740E-02
23	288.000	-303.750	300.98	1.8837E-03

Moderate
Aimpoint (295.420, -253.110)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	294.000	-251.250	358.00	1.3696E-02
11	285.000	-267.000	5984.00	1.5594E-02
21	281.250	-261.750	0.57	9.3565E-07

Light
Aimpoint (285.260, -266.770)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
11	285.000	-267.000	5984.00	3.0885E-01

Table C-9.5.2
Plague
Naval Task Force

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (246.280, -283.670)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
9	246.000	-283.500	5984.00	2.4068E-01

Moderate Aimpoint (285.260, -266.770)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
11	285.000	-267.000	5984.00	3.1982E-01

Light Aimpoint (285.260, -266.770)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
11	285.000	-267.000	5984.00	9.9837E-02

Table C-10.1
Plague
Air Port of Disembarkation (APOD)

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (58.920, 24.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	32.09	1.3236E-04
5	53.560	19.142	37.63	5.5411E-04
6	53.103	19.142	39.44	1.2143E-04
7	53.103	18.685	96.76	4.5696E-04
8	53.103	18.228	67.41	1.0648E-03
9	54.017	18.685	97.47	2.4434E-03
10	54.017	18.228	97.42	2.1843E-03
11	53.560	18.685	164.68	1.3382E-03
12	53.560	18.228	164.93	1.9837E-03
13	55.846	18.228	0.32	3.1633E-06
16	56.303	20.971	500.00	6.2370E-03
17	56.760	20.971	148.77	1.2356E-03
20	55.389	20.057	14.99	4.5374E-03
21	54.932	19.600	40.90	3.7237E-03
22	55.389	19.600	40.81	2.7108E-03
23	54.932	20.514	55.51	9.8247E-04
24	55.846	20.514	90.00	5.4746E-03
25	56.760	21.428	250.00	6.4948E-03
31	54.474	19.600	257.45	2.1770E-03
33	56.303	20.057	24.46	4.0521E-04
37	55.846	20.057	24.87	2.5527E-03
39	54.474	15.942	0.07	4.3498E-07
40	54.474	17.771	39.60	5.0254E-04

Moderate
Aimpoint (58.920, 24.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	25.71	7.7310E-05
5	53.560	19.142	36.64	3.2471E-04
6	53.103	19.142	30.87	7.0762E-05
7	53.103	18.685	93.49	2.6602E-04
8	53.103	18.228	67.34	6.2091E-04
9	54.017	18.685	97.24	1.4251E-03
10	54.017	18.228	97.21	1.2750E-03
11	53.560	18.685	164.46	7.8252E-04
12	53.560	18.228	164.61	1.1575E-03
13	55.846	18.228	0.12	1.1755E-06
16	56.303	20.971	498.72	3.6340E-03
17	56.760	20.971	148.59	7.2233E-04
20	55.389	20.057	14.93	2.6445E-03
21	54.932	19.600	40.75	2.1690E-03
22	55.389	19.600	40.70	1.5852E-03
23	54.932	20.514	55.45	5.7490E-04
24	55.846	20.514	89.68	3.1891E-03
25	56.760	21.428	249.45	3.7848E-03
31	54.474	19.600	256.90	1.2739E-03
33	56.303	20.057	23.64	2.3668E-04
37	55.846	20.057	24.81	1.4860E-03
39	54.474	15.942	0.03	1.9848E-07
40	54.474	17.771	38.35	2.9365E-04

Light
Aimpoint (58.920, 24.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	17.11	4.4021E-05
5	53.560	19.142	34.58	1.8524E-04
6	53.103	19.142	20.07	4.0177E-05
7	53.103	18.685	85.61	1.5197E-04
8	53.103	18.228	65.92	3.5395E-04
9	54.017	18.685	97.10	8.1380E-04
10	54.017	18.228	97.08	7.2799E-04
11	53.560	18.685	163.62	4.4720E-04
12	53.560	18.228	164.41	6.6112E-04
13	55.846	18.228	0.04	3.5100E-07
16	56.303	20.971	496.89	2.0761E-03
17	56.760	20.971	146.94	4.1250E-04
20	55.389	20.057	14.89	1.5097E-03
21	54.932	19.600	40.66	1.2382E-03
22	55.389	19.600	40.63	9.0442E-04
23	54.932	20.514	54.04	3.2912E-04
24	55.846	20.514	89.39	1.8283E-03
25	56.760	21.428	248.50	2.1648E-03
31	54.474	19.600	256.57	7.2654E-04
33	56.303	20.057	21.27	1.3556E-04
37	55.846	20.057	24.77	8.4857E-04
40	54.474	17.771	35.80	1.6741E-04

Table C-10.2
Plague
Air Port of Disembarkation (APOD)

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (63.680, 30.770)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	37.94	4.0750E-03
5	53.560	19.142	38.00	4.9718E-03
6	53.103	19.142	47.85	3.3980E-03
7	53.103	18.685	97.84	4.0243E-03
8	53.103	18.228	67.87	3.9372E-03
9	54.017	18.685	98.00	5.1665E-03
10	54.017	18.228	97.75	3.6573E-03
11	53.560	18.685	166.00	5.0212E-03
12	53.560	18.228	165.79	4.1826E-03
13	55.846	18.228	45.96	1.9852E-04
14	58.132	20.971	120.44	1.1241E-04
15	56.760	18.685	5.73	3.6580E-05
16	56.303	20.971	500.00	5.3551E-03
17	56.760	20.971	149.49	3.2840E-03
20	55.389	20.057	15.00	6.7806E-03
21	54.932	19.600	41.00	6.5933E-03
22	55.389	19.600	41.00	5.0553E-03
23	54.932	20.514	56.00	6.6053E-03
24	55.846	20.514	90.00	6.3753E-03
25	56.760	21.428	249.63	4.0888E-03
29	54.932	21.886	122.04	1.4061E-03
31	54.474	19.600	259.00	6.8841E-03
33	56.303	20.057	24.88	2.6683E-03
37	55.846	20.057	25.00	4.8350E-03
39	54.474	15.942	2.21	7.3899E-06
40	54.474	17.771	39.68	1.2768E-03

Moderate
Aimpoint (64.060, 30.450)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	37.66	9.3774E-04
5	53.560	19.142	37.71	1.4842E-03
6	53.103	19.142	47.55	7.8136E-04
7	53.103	18.685	97.19	1.2024E-03
8	53.103	18.228	67.49	1.5136E-03
9	54.017	18.685	97.52	2.6350E-03
10	54.017	18.228	97.48	2.4515E-03
11	53.560	18.685	164.92	1.9460E-03
12	53.560	18.228	164.99	2.1273E-03
13	55.846	18.228	49.50	5.0734E-04
14	58.132	20.971	144.40	3.1559E-04
15	56.760	18.685	13.23	1.5801E-04
16	56.303	20.971	498.01	3.0309E-03
17	56.760	20.971	149.28	2.6832E-03
18	58.132	19.142	0.10	2.4990E-06
19	56.303	16.856	0.01	3.0131E-08
20	55.389	20.057	14.96	3.5835E-03
21	54.932	19.600	40.88	3.4419E-03
22	55.389	19.600	40.89	3.5894E-03
23	54.932	20.514	55.63	1.9362E-03
24	55.846	20.514	89.73	3.4298E-03
25	56.760	21.428	248.69	2.4860E-03
29	54.932	21.886	111.67	1.8231E-04
31	54.474	19.600	257.76	2.6781E-03
33	56.303	20.057	24.89	2.8206E-03
34	57.218	18.228	0.59	5.6952E-06
37	55.846	20.057	24.93	3.5844E-03
38	56.760	17.771	1.34	8.2740E-06
39	54.474	15.942	34.58	4.4497E-05
40	54.474	17.771	39.70	1.5058E-03

Light
Aimpoint (64.700, 31.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	33.61	1.5983E-04
5	53.560	19.142	35.76	2.3027E-04
6	53.103	19.142	39.09	1.1789E-04
7	53.103	18.685	87.26	1.6413E-04
8	53.103	18.228	62.15	1.9113E-04
9	54.017	18.685	95.34	3.7411E-04
10	54.017	18.228	94.41	3.1976E-04
11	53.560	18.685	158.62	2.7464E-04
12	53.560	18.228	158.63	2.7494E-04
13	55.846	18.228	31.92	6.9917E-05
14	58.132	20.971	115.04	1.0042E-04
15	56.760	18.685	3.30	2.3600E-05
16	56.303	20.971	495.30	7.2672E-04
17	56.760	20.971	148.57	6.7011E-04
20	55.389	20.057	14.86	6.7246E-04
21	54.932	19.600	40.60	5.8889E-04
22	55.389	19.600	40.60	6.1689E-04
23	54.932	20.514	54.80	4.0698E-04
24	55.846	20.514	89.15	7.2201E-04
25	56.760	21.428	247.62	6.7211E-04
29	54.932	21.886	63.35	5.1108E-05
31	54.474	19.600	255.84	4.5944E-04
33	56.303	20.057	24.76	5.5771E-04
37	55.846	20.057	24.76	6.8716E-04
40	54.474	17.771	36.41	1.8561E-04

Table C-10.3
Plague
Air Port of Disembarkation (APOD)

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (62.650, 30.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	37.92	3.8755E-03
2	56.303	15.942	83.90	4.2280E-03
3	55.846	15.942	83.88	4.0931E-03
4	53.560	19.600	38.00	1.5013E-02
5	53.560	19.142	38.00	1.5902E-02
6	53.103	19.142	48.00	1.5040E-02
7	53.103	18.685	98.00	1.4378E-02
8	53.103	18.228	68.00	1.2727E-02
9	54.017	18.685	98.00	1.5929E-02
10	54.017	18.228	98.00	1.4170E-02
11	53.560	18.685	166.00	1.4984E-02
12	53.560	18.228	166.00	1.3482E-02
13	55.846	18.228	50.00	1.7909E-02
14	58.132	20.971	150.00	7.0826E-03
15	56.760	18.685	15.00	2.0426E-02
16	56.303	20.971	500.00	7.7833E-03
17	56.760	20.971	150.00	7.7117E-03
18	58.132	19.142	20.00	1.9884E-02
19	56.303	16.856	126.00	9.4985E-03
20	55.389	20.057	15.00	1.3874E-02
21	54.932	19.600	41.00	1.6001E-02
22	55.389	19.600	41.00	1.6516E-02
23	54.932	20.514	56.00	1.1086E-02
24	55.846	20.514	90.00	1.0861E-02
25	56.760	21.428	250.00	5.5876E-03
26	55.846	14.570	24.78	9.0177E-04
27	56.303	14.570	24.77	7.6388E-04
28	55.846	15.028	49.62	1.5080E-03
29	54.932	21.886	122.99	4.6791E-03
30	56.303	16.399	50.00	6.6921E-03
31	54.474	19.600	259.00	1.5895E-02
32	56.760	16.856	248.00	1.0085E-02
33	56.303	20.057	25.00	1.3912E-02
34	57.218	18.228	38.00	2.0590E-02
35	57.675	18.228	31.00	2.0569E-02
36	57.675	17.771	13.00	1.7897E-02
37	55.846	20.057	25.00	1.3839E-02
38	56.760	17.771	37.00	1.7063E-02
39	54.474	15.942	75.74	3.2934E-03
40	54.474	17.771	40.00	1.2612E-02

Moderate
Aimpoint (62.270, 30.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	37.71	1.4789E-03
2	56.303	15.942	83.34	1.3976E-03
3	55.846	15.942	83.36	1.4955E-03
4	53.560	19.600	38.00	7.9869E-03
5	53.560	19.142	38.00	8.0894E-03
6	53.103	19.142	48.00	7.6066E-03
7	53.103	18.685	98.00	6.9313E-03
8	53.103	18.228	68.00	5.8549E-03
9	54.017	18.685	98.00	7.7820E-03
10	54.017	18.228	98.00	6.6140E-03
11	53.560	18.685	166.00	7.2925E-03
12	53.560	18.228	166.00	6.2226E-03
13	55.846	18.228	50.00	8.4789E-03
14	58.132	20.971	149.88	4.3771E-03
15	56.760	18.685	15.00	1.0366E-02
16	56.303	20.971	500.00	4.8031E-03
17	56.760	20.971	150.00	4.7394E-03
18	58.132	19.142	20.00	9.8316E-03
19	56.303	16.856	125.71	3.7352E-03
20	55.389	20.057	15.00	7.9418E-03
21	54.932	19.600	41.00	8.7065E-03
22	55.389	19.600	41.00	9.0544E-03
23	54.932	20.514	56.00	6.5258E-03
24	55.846	20.514	90.00	6.5122E-03
25	56.760	21.428	249.24	3.4325E-03
26	55.846	14.570	23.77	2.4868E-04
27	56.303	14.570	22.43	1.6896E-04
28	55.846	15.028	49.46	4.6759E-04
29	54.932	21.886	122.45	2.8175E-03
30	56.303	16.399	49.73	2.4417E-03
31	54.474	19.600	259.00	8.5728E-03
32	56.760	16.856	247.40	3.6898E-03
33	56.303	20.057	25.00	8.1445E-03
34	57.218	18.228	38.00	9.4668E-03
35	57.675	18.228	31.00	8.7734E-03
36	57.675	17.771	13.00	6.6008E-03
37	55.846	20.057	25.00	7.9871E-03
38	56.760	17.771	37.00	7.5676E-03
39	54.474	15.942	75.38	1.2737E-03
40	54.474	17.771	40.00	5.6415E-03

Light
Aimpoint (62.650, 30.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	37.92	3.8755E-03
2	56.303	15.942	83.90	4.2280E-03
3	55.846	15.942	83.88	4.0931E-03
4	53.560	19.600	38.00	1.5013E-02
5	53.560	19.142	38.00	1.5902E-02
6	53.103	19.142	48.00	1.5040E-02
7	53.103	18.685	98.00	1.4378E-02
8	53.103	18.228	68.00	1.2727E-02
9	54.017	18.685	98.00	1.5929E-02
10	54.017	18.228	98.00	1.4170E-02
11	53.560	18.685	166.00	1.4984E-02
12	53.560	18.228	166.00	1.3482E-02
13	55.846	18.228	50.00	1.7909E-02
14	58.132	20.971	150.00	7.0826E-03
15	56.760	18.685	15.00	2.0426E-02
16	56.303	20.971	500.00	7.7833E-03
17	56.760	20.971	150.00	7.7117E-03
18	58.132	19.142	20.00	1.9884E-02
19	56.303	16.856	126.00	9.4985E-03
20	55.389	20.057	15.00	1.3874E-02
21	54.932	19.600	41.00	1.6001E-02
22	55.389	19.600	41.00	1.6516E-02
23	54.932	20.514	56.00	1.1086E-02
24	55.846	20.514	90.00	1.0861E-02
25	56.760	21.428	250.00	5.5876E-03
26	55.846	14.570	24.78	9.0177E-04
27	56.303	14.570	24.77	7.6388E-04
28	55.846	15.028	49.62	1.5080E-03
29	54.932	21.886	122.99	4.6791E-03
30	56.303	16.399	50.00	6.6921E-03
31	54.474	19.600	259.00	1.5895E-02
32	56.760	16.856	248.00	1.0085E-02
33	56.303	20.057	25.00	1.3912E-02
34	57.218	18.228	38.00	2.0590E-02
35	57.675	18.228	31.00	2.0569E-02
36	57.675	17.771	13.00	1.7897E-02
37	55.846	20.057	25.00	1.3839E-02
38	56.760	17.771	37.00	1.7063E-02
39	54.474	15.942	75.74	3.2934E-03
40	54.474	17.771	40.00	1.2612E-02

Table C-10.4.1
Plague
Air Port of Disembarkation (APOD)

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (58.590, 23.940)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	37.43	4.4379E-04
5	53.560	19.142	38.00	1.0603E-02
6	53.103	19.142	47.53	5.9951E-04
7	53.103	18.685	98.00	8.5243E-03
8	53.103	18.228	68.00	5.9868E-02
9	54.017	18.685	98.00	2.3060E-01
10	54.017	18.228	98.00	2.0405E-01
11	53.560	18.685	166.00	7.7329E-02
12	53.560	18.228	166.00	1.8808E-01
13	55.846	18.228	0.02	1.7856E-07
16	56.303	20.971	500.00	4.0042E-01
17	56.760	20.971	150.00	1.8886E-02
20	55.389	20.057	15.00	4.1791E-01
21	54.932	19.600	41.00	3.6664E-01
22	55.389	19.600	41.00	1.5355E-01
23	54.932	20.514	56.00	1.0306E-02
24	55.846	20.514	90.00	4.3300E-01
25	56.760	21.428	250.00	2.8747E-01
31	54.474	19.600	259.00	1.2839E-01
33	56.303	20.057	24.86	2.4202E-03
37	55.846	20.057	25.00	8.8028E-02
39	54.474	15.942	0.01	4.2283E-08
40	54.474	17.771	40.00	9.0910E-03

Moderate
Aimpoint (58.590, 23.940)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	29.30	1.0171E-04
5	53.560	19.142	37.88	3.3721E-03
6	53.103	19.142	39.43	1.2134E-04
7	53.103	18.685	97.62	3.0545E-03
8	53.103	18.228	68.00	2.4701E-02
9	54.017	18.685	98.00	1.1678E-01
10	54.017	18.228	98.00	1.0878E-01
11	53.560	18.685	166.00	3.1176E-02
12	53.560	18.228	166.00	9.2094E-02
16	56.303	20.971	500.00	2.4398E-01
17	56.760	20.971	149.17	2.3649E-03
20	55.389	20.057	15.00	2.3299E-01
21	54.932	19.600	41.00	1.9015E-01
22	55.389	19.600	41.00	8.0896E-02
23	54.932	20.514	55.77	3.0028E-03
24	55.846	20.514	90.00	2.6624E-01
25	56.760	21.428	250.00	1.6138E-01
31	54.474	19.600	259.00	5.2863E-02
33	56.303	20.057	24.49	4.1174E-04
37	55.846	20.057	25.00	4.6115E-02
40	54.474	17.771	39.98	4.5423E-03

Light
Aimpoint (58.590, 23.940))

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	32.27	1.3462E-04
5	53.560	19.142	37.84	2.8759E-03
6	53.103	19.142	41.32	1.4282E-04
7	53.103	18.685	97.47	2.4350E-03
8	53.103	18.228	68.00	1.3717E-02
9	54.017	18.685	98.00	4.3289E-02
10	54.017	18.228	98.00	2.8744E-02
11	53.560	18.685	166.00	1.7527E-02
12	53.560	18.228	166.00	3.5954E-02
16	56.303	20.971	500.00	4.1102E-02
17	56.760	20.971	113.25	9.6599E-05
20	55.389	20.057	15.00	6.4130E-02
21	54.932	19.600	41.00	5.9105E-02
22	55.389	19.600	41.00	1.3325E-02
23	54.932	20.514	55.91	4.0595E-03
24	55.846	20.514	90.00	6.0433E-02
25	56.760	21.428	250.00	1.4931E-02
31	54.474	19.600	259.00	3.0508E-02
33	56.303	20.057	4.98	2.1920E-05
37	55.846	20.057	25.00	5.7823E-03
40	54.474	17.771	39.62	6.4945E-04

Table C-10.4.2
Plague
Air Port of Disembarkation (APOD)

500 kg Bombs
Protection Available

Heavy
Aimpoint (56.350, 21.260)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	1.6807E-01
20	55.389	20.057	15.00	1.6063E-02
24	55.846	20.514	90.00	1.9527E-01

Moderate
Aimpoint (56.350, 21.260)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	1.8520E-01
20	55.389	20.057	15.00	6.0409E-03
24	55.846	20.514	90.00	2.1362E-01
37	55.846	20.057	0.01	1.0332E-07

Light
Aimpoint (54.420, 18.960)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
9	54.017	18.685	98.00	2.3151E-02
10	54.017	18.228	15.20	1.8406E-05
12	53.56	18.228	166.00	1.0553E-02

Table C-10.5
Plague
Air Port of Disembarkation (APOD)

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (59.240, 24.700)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	35.81	2.3207E-04
2	56.303	15.942	79.82	2.4451E-04
3	55.846	15.942	79.51	2.3805E-04
4	53.560	19.600	36.53	3.0849E-04
5	53.560	19.142	36.50	3.0311E-04
6	53.103	19.142	46.03	2.9373E-04
7	53.103	18.685	93.61	2.7257E-04
8	53.103	18.228	64.77	2.5748E-04
9	54.017	18.685	93.86	2.8723E-04
10	54.017	18.228	93.59	2.7167E-04
11	53.560	18.685	158.76	2.7957E-04
12	53.560	18.228	158.32	2.6445E-04
13	55.846	18.228	48.02	3.0222E-04
14	58.132	20.971	144.83	3.3208E-04
15	56.760	18.685	14.48	3.3138E-04
16	56.303	20.971	486.24	3.7170E-04
17	56.760	20.971	145.74	3.6655E-04
18	58.132	19.142	19.46	3.7351E-04
19	56.303	16.856	120.79	2.9249E-04
20	55.389	20.057	14.53	3.4842E-04
21	54.932	19.600	39.59	3.3223E-04
22	55.389	19.600	39.64	3.3915E-04
23	54.932	20.514	54.31	3.5660E-04
24	55.846	20.514	87.45	3.6713E-04
25	56.760	21.428	241.82	3.4189E-04
26	55.846	14.570	23.10	2.0564E-04
27	56.303	14.570	23.12	2.0690E-04
28	55.846	15.028	46.52	2.1468E-04
29	54.932	21.886	119.43	3.6290E-04
30	56.303	16.399	47.77	2.7433E-04
31	54.474	19.600	249.72	3.2415E-04
32	56.760	16.856	238.20	3.0292E-04
33	56.303	20.057	24.26	3.5930E-04
34	57.218	18.228	36.65	3.2547E-04
35	57.675	18.228	29.94	3.3293E-04
36	57.675	17.771	12.52	3.1920E-04
37	55.846	20.057	24.24	3.5493E-04
38	56.760	17.771	35.55	3.0441E-04
39	54.474	15.942	70.97	2.1978E-04
40	54.474	17.771	38.16	2.6634E-04

Moderate
Aimpoint (58.530, 24.640)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	31.24	1.2155E-04
2	56.303	15.942	70.18	1.2805E-04
3	55.846	15.942	69.57	1.2453E-04
4	53.560	19.600	33.67	1.6101E-04
5	53.560	19.142	33.52	1.5819E-04
6	53.103	19.142	42.05	1.5375E-04
7	53.103	18.685	84.37	1.4288E-04
8	53.103	18.228	57.79	1.3495E-04
9	54.017	18.685	85.39	1.5033E-04
10	54.017	18.228	84.31	1.4242E-04
11	53.560	18.685	143.75	1.4647E-04
12	53.560	18.228	141.95	1.3867E-04
13	55.846	18.228	44.11	1.5820E-04
14	58.132	20.971	127.66	1.3578E-04
15	56.760	18.685	13.51	1.7224E-04
16	56.303	20.971	453.14	1.8004E-04
17	56.760	20.971	135.42	1.7499E-04
18	58.132	19.142	18.31	1.9313E-04
19	56.303	16.856	109.98	1.5147E-04
20	55.389	20.057	13.59	1.7920E-04
21	54.932	19.600	36.95	1.7259E-04
22	55.389	19.600	37.04	1.7579E-04
23	54.932	20.514	50.88	1.8340E-04
24	55.846	20.514	81.93	1.8584E-04
25	56.760	21.428	218.84	1.5326E-04
26	55.846	14.570	19.39	1.0314E-04
27	56.303	14.570	17.05	7.8439E-05
28	55.846	15.028	40.09	1.1182E-04
29	54.932	21.886	111.00	1.7452E-04
30	56.303	16.399	43.32	1.4679E-04
31	54.474	19.600	232.38	1.6899E-04
32	56.760	16.856	218.28	1.5672E-04
33	56.303	20.057	22.70	1.8247E-04
34	57.218	18.228	34.09	1.6898E-04
35	57.675	18.228	27.94	1.7273E-04
36	57.675	17.771	11.62	1.6675E-04
37	55.846	20.057	22.68	1.8123E-04
38	56.760	17.771	32.71	1.5953E-04
39	54.474	15.942	61.51	1.1551E-04
40	54.474	17.771	34.26	1.3965E-04

Light
Aimpoint (59.240, 24.700)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	8.10	2.3057E-05
2	56.303	15.942	19.22	2.4301E-05
3	55.846	15.942	18.54	2.3655E-05
4	53.560	19.600	11.74	3.0710E-05
5	53.560	19.142	11.48	3.0161E-05
6	53.103	19.142	13.93	2.9223E-05
7	53.103	18.685	25.86	2.7107E-05
8	53.103	18.228	16.66	2.5598E-05
9	54.017	18.685	27.66	2.8582E-05
10	54.017	18.228	25.80	2.7065E-05
11	53.560	18.685	45.41	2.7884E-05
12	53.560	18.228	42.18	2.6329E-05
13	55.846	18.228	15.05	3.0084E-05
14	58.132	20.971	51.02	3.3208E-05
15	56.760	18.685	5.09	3.3138E-05
16	56.303	20.971	194.81	3.7170E-05
17	56.760	20.971	57.48	3.6655E-05
18	58.132	19.142	7.84	3.7351E-05
19	56.303	16.856	36.62	2.9249E-05
20	55.389	20.057	5.41	3.4831E-05
21	54.932	19.600	13.95	3.3223E-05
22	55.389	19.600	14.30	3.3910E-05
23	54.932	20.514	20.76	3.5656E-05
24	55.846	20.514	34.47	3.6643E-05
25	56.760	21.428	87.91	3.4131E-05
26	55.846	14.570	4.51	2.0419E-05
27	56.303	14.570	4.54	2.0540E-05
28	55.846	15.028	9.66	2.1458E-05
29	54.932	21.886	46.52	3.6256E-05
30	56.303	16.399	13.31	2.7299E-05
31	54.474	19.600	85.52	3.2415E-05
32	56.760	16.856	74.91	3.0164E-05
33	56.303	20.057	9.33	3.5866E-05
34	57.218	18.228	12.59	3.2501E-05
35	57.675	18.228	10.57	3.3287E-05
36	57.675	17.771	4.21	3.1899E-05
37	55.846	20.057	9.17	3.5345E-05
38	56.760	17.771	11.26	3.0349E-05
39	54.474	15.942	15.12	2.1913E-05
40	54.474	17.771	10.25	2.6496E-05

Table C-10.6
Plague
Air Port of DIsembarkation (APOD)

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (28.570, 42.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	35.65	2.2598E-04
2	56.303	15.942	79.71	2.4143E-04
3	55.846	15.942	79.28	2.3403E-04
4	53.560	19.600	36.53	3.0744E-04
5	53.560	19.142	36.44	2.9399E-04
6	53.103	19.142	45.94	2.8384E-04
7	53.103	18.685	93.55	2.6931E-04
8	53.103	18.228	64.73	2.5406E-04
9	54.017	18.685	93.91	2.9009E-04
10	54.017	18.228	93.64	2.7458E-04
11	53.560	18.685	158.75	2.7934E-04
12	53.560	18.228	158.31	2.6396E-04
13	55.846	18.228	48.03	3.0361E-04
14	58.132	20.971	144.12	3.0482E-04
15	56.760	18.685	14.47	3.2645E-04
16	56.303	20.971	487.90	3.9069E-04
17	56.760	20.971	146.60	3.9939E-04
18	58.132	19.142	19.40	3.5699E-04
19	56.303	16.856	120.27	2.6901E-04
20	55.389	20.057	14.51	3.4206E-04
21	54.932	19.600	39.55	3.2693E-04
22	55.389	19.600	39.59	3.3224E-04
23	54.932	20.514	54.21	3.4647E-04
24	55.846	20.514	87.43	3.6558E-04
25	56.760	21.428	242.77	3.6368E-04
26	55.846	14.570	23.06	2.0331E-04
27	56.303	14.570	23.15	2.0845E-04
28	55.846	15.028	46.44	2.1236E-04
29	54.932	21.886	119.42	3.6245E-04
30	56.303	16.399	47.60	2.5489E-04
31	54.474	19.600	249.57	3.2086E-04
32	56.760	16.856	237.01	2.7551E-04
33	56.303	20.057	24.26	3.5963E-04
34	57.218	18.228	36.62	3.2082E-04
35	57.675	18.228	29.91	3.2751E-04
36	57.675	17.771	12.51	3.1499E-04
37	55.846	20.057	24.22	3.5113E-04
38	56.760	17.771	35.53	3.0208E-04
39	54.474	15.942	70.74	2.1536E-04
40	54.474	17.771	38.17	2.6761E-04

Moderate
Aimpoint (28.250, 42.220)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	31.22	1.2139E-04
2	56.303	15.942	70.27	1.2854E-04
3	55.846	15.942	69.67	1.2512E-04
4	53.560	19.600	33.61	1.5989E-04
5	53.560	19.142	33.35	1.5490E-04
6	53.103	19.142	41.85	1.5082E-04
7	53.103	18.685	84.50	1.4384E-04
8	53.103	18.228	57.95	1.3654E-04
9	54.017	18.685	85.82	1.5348E-04
10	54.017	18.228	84.95	1.4709E-04
11	53.560	18.685	144.33	1.4901E-04
12	53.560	18.228	142.63	1.4166E-04
13	55.846	18.228	44.12	1.5832E-04
14	58.132	20.971	125.19	1.2759E-04
15	56.760	18.685	13.49	1.7065E-04
16	56.303	20.971	457.06	1.9133E-04
17	56.760	20.971	135.07	1.7171E-04
18	58.132	19.142	18.19	1.8495E-04
19	56.303	16.856	108.38	1.4232E-04
20	55.389	20.057	13.59	1.7994E-04
21	54.932	19.600	36.80	1.6932E-04
22	55.389	19.600	36.95	1.7290E-04
23	54.932	20.514	50.74	1.7972E-04
24	55.846	20.514	82.32	1.9214E-04
25	56.760	21.428	216.97	1.4787E-04
26	55.846	14.570	19.70	1.0715E-04
27	56.303	14.570	19.91	1.0991E-04
28	55.846	15.028	40.13	1.1222E-04
29	54.932	21.886	111.82	1.8412E-04
30	56.303	16.399	42.53	1.3542E-04
31	54.474	19.600	231.43	1.6636E-04
32	56.760	16.856	214.37	1.4536E-04
33	56.303	20.057	22.81	1.8893E-04
34	57.218	18.228	34.02	1.6760E-04
35	57.675	18.228	27.87	1.7030E-04
36	57.675	17.771	11.59	1.6472E-04
37	55.846	20.057	22.75	1.8512E-04
38	56.760	17.771	32.65	1.5832E-04
39	54.474	15.942	61.19	1.1346E-04
40	54.474	17.771	34.46	1.4327E-04

Light
Aimpoint (28.250, 42.220)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	8.69	2.4285E-05
2	56.303	15.942	20.71	2.5728E-05
3	55.846	15.942	19.99	2.5037E-05
4	53.560	19.600	12.34	3.1978E-05
5	53.560	19.142	11.87	3.0979E-05
6	53.103	19.142	14.50	3.0165E-05
7	53.103	18.685	27.90	2.8773E-05
8	53.103	18.228	18.12	2.7314E-05
9	54.017	18.685	30.25	3.0697E-05
10	54.017	18.228	28.69	2.9419E-05
11	53.560	18.685	49.39	2.9804E-05
12	53.560	18.228	46.34	2.8333E-05
13	55.846	18.228	16.04	3.1668E-05
14	58.132	20.971	36.62	2.5530E-05
15	56.760	18.685	5.28	3.4145E-05
16	56.303	20.971	201.11	3.8266E-05
17	56.760	20.971	53.16	3.4353E-05
18	58.132	19.142	7.78	3.7103E-05
19	56.303	16.856	35.41	2.8485E-05
20	55.389	20.057	5.62	3.5989E-05
21	54.932	19.600	14.28	3.3864E-05
22	55.389	19.600	14.65	3.4580E-05
23	54.932	20.514	20.96	3.5944E-05
24	55.846	20.514	36.32	3.8427E-05
25	56.760	21.428	73.67	2.9575E-05
26	55.846	14.570	4.82	2.1422E-05
27	56.303	14.570	5.00	2.1991E-05
28	55.846	15.028	10.28	2.2448E-05
29	54.932	21.886	47.39	3.6825E-05
30	56.303	16.399	13.19	2.7108E-05
31	54.474	19.600	88.29	3.3272E-05
32	56.760	16.856	71.58	2.9092E-05
33	56.303	20.057	9.94	3.7802E-05
34	57.218	18.228	13.08	3.3537E-05
35	57.675	18.228	10.89	3.4103E-05
36	57.675	17.771	4.38	3.2961E-05
37	55.846	20.057	9.70	3.7028E-05
38	56.760	17.771	11.87	3.1670E-05
39	54.474	15.942	15.85	2.2687E-05
40	54.474	17.771	11.33	2.8658E-05

Table C-10.7.1
Plague
Air Port of Disembarkation (APOD)

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (59.300, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	35.03	2.0228E-04
3	55.846	15.942	3.70	9.2567E-06
4	53.560	19.600	37.79	2.3388E-03
5	53.560	19.142	38.00	1.8094E-02
6	53.103	19.142	47.74	2.4100E-03
7	53.103	18.685	98.00	1.8608E-02
8	53.103	18.228	68.00	7.2349E-02
9	54.017	18.685	98.00	2.6894E-01
10	54.017	18.228	98.00	4.7283E-01
11	53.560	18.685	166.00	8.0762E-02
12	53.560	18.228	166.00	2.1725E-01
13	55.846	18.228	50.00	4.1351E-02
14	58.132	20.971	138.83	2.0776E-04
15	56.760	18.685	14.87	1.1228E-03
16	56.303	20.971	500.00	9.4267E-01
17	56.760	20.971	150.00	2.2686E+00
19	56.303	16.856	24.30	2.1429E-05
20	55.389	20.057	15.00	5.5492E-01
21	54.932	19.600	41.00	4.3157E-01
22	55.389	19.600	41.00	9.8521E-01
23	54.932	20.514	56.00	1.7142E-02
24	55.846	20.514	90.00	7.0674E-01
25	56.760	21.428	250.00	1.3198E+00
28	55.846	15.028	0.01	7.0613E-08
29	54.932	21.886	0.01	4.6346E-08
30	56.303	16.399	0.26	2.6090E-06
31	54.474	19.600	259.00	1.0841E-01
32	56.760	16.856	0.16	3.1334E-07
33	56.303	20.057	25.00	1.1559E+00
34	57.218	18.228	0.20	2.6563E-06
37	55.846	20.057	25.00	1.2558E+00
38	56.760	17.771	4.97	1.6755E-05
39	54.474	15.942	76.00	1.3993E-02
40	54.474	17.771	40.00	4.8287E-01

Moderate
Aimpoint (59.300, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	24.28	7.0022E-05
3	55.846	15.942	0.50	2.9737E-06
4	53.560	19.600	37.70	1.3378E-03
5	53.560	19.142	38.00	1.1178E-02
6	53.103	19.142	47.63	1.4351E-03
7	53.103	18.685	98.00	1.0672E-02
8	53.103	18.228	68.00	4.2726E-02
9	54.017	18.685	98.00	1.7995E-01
10	54.017	18.228	98.00	3.2391E-01
11	53.560	18.685	166.00	4.9828E-02
12	53.560	18.228	166.00	1.4483E-01
13	55.846	18.228	50.00	2.6315E-02
14	58.132	20.971	110.53	9.1581E-05
15	56.760	18.685	14.86	6.4617E-04
16	56.303	20.971	500.00	6.3188E-01
17	56.760	20.971	150.00	1.5807E+00
19	56.303	16.856	2.50	6.2330E-06
20	55.389	20.057	15.00	3.7261E-01
21	54.932	19.600	41.00	2.9015E-01
22	55.389	19.600	41.00	6.7540E-01
23	54.932	20.514	56.00	1.0281E-02
24	55.846	20.514	90.00	4.7299E-01
25	56.760	21.428	250.00	8.9086E-01
30	56.303	16.399	0.02	1.8399E-07
31	54.474	19.600	259.00	7.0295E-02
33	56.303	20.057	25.00	7.9282E-01
34	57.218	18.228	0.08	1.1132E-06
37	55.846	20.057	25.00	8.6432E-01
38	56.760	17.771	1.45	8.6349E-06
39	54.474	15.942	76.00	7.1540E-03
40	54.474	17.771	40.00	3.3314E-01

Light
Aimpoint (58.590, 23.940)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	38.00	1.2858E-02
5	53.560	19.142	38.00	5.6370E-02
6	53.103	19.142	48.00	1.2259E-02
7	53.103	18.685	98.00	4.6141E-02
8	53.103	18.228	68.00	1.1023E-01
9	54.017	18.685	98.00	2.5386E-01
10	54.017	18.228	98.00	2.2490E-01
11	53.560	18.685	166.00	1.4008E-01
12	53.560	18.228	166.00	2.0549E-01
13	55.846	18.228	47.62	2.5669E-04
15	56.760	18.685	0.01	3.3891E-07
16	56.303	20.971	500.00	6.7165E-01
17	56.760	20.971	150.00	1.1367E-01
20	55.389	20.057	15.00	4.9356E-01
21	54.932	19.600	41.00	4.0473E-01
22	55.389	19.600	41.00	2.7612E-01
23	54.932	20.514	56.00	9.2509E-02
24	55.846	20.514	90.00	5.8306E-01
25	56.760	21.428	250.00	7.0572E-01
29	54.932	21.886	0.89	3.6170E-06
31	54.474	19.600	259.00	2.3010E-01
33	56.303	20.057	25.00	3.3494E-02
37	55.846	20.057	25.00	2.4860E-01
39	54.474	15.942	65.29	1.4156E-04
40	54.474	17.771	40.00	4.7568E-02

Table C-10.7.2
Plague
Air Port of Disembarkation (APOD)

122mm MRLS
Protection Available

Heavy
Aimpoint (57.050, 21.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	1.8117E-01
17	56.760	20.971	150.00	8.9280E+01
24	55.846	20.514	2.63	7.4037E-06
25	56.760	21.428	250.00	3.8304E-01
33	56.303	20.057	24.91	3.1605E-03
37	55.846	20.057	0.01	1.5539E-07

Moderate
Aimpoint (57.050, 21.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	1.4018E-01
17	56.760	20.971	150.00	9.6322E+01
24	55.846	20.514	84.00	2.1905E-04
25	56.760	21.428	250.00	2.2490E-01
33	56.303	20.057	25.00	5.7868E-03
37	55.846	20.057	1.24	9.9390E-06

Light
Aimpoint (57.050, 21.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	1.9743E-01
17	56.760	20.971	150.00	6.3935E+01
24	55.846	20.514	0.04	2.4968E-07
25	56.760	21.428	250.00	4.0061E-01
33	56.303	20.057	24.88	2.6650E-03

Table C-10.8.1
Plague
Air Port of Disembarkation (APOD)

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (59.300, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	30.83	1.1647E-04
2	56.303	15.942	0.02	1.2586E-07
3	55.846	15.942	6.31	1.2005E-05
4	53.560	19.600	37.70	1.3656E-03
5	53.560	19.142	38.00	7.1020E-03
6	53.103	19.142	47.63	1.4426E-03
7	53.103	18.685	98.00	6.7804E-03
8	53.103	18.228	68.00	2.2696E-02
9	54.017	18.685	98.00	8.9041E-02
10	54.017	18.228	98.00	1.7967E-01
11	53.560	18.685	166.00	2.5431E-02
12	53.560	18.228	166.00	7.3461E-02
13	55.846	18.228	50.00	1.4497E-02
14	58.132	20.971	144.93	3.3567E-04
15	56.760	18.685	14.86	6.4246E-04
16	56.303	20.971	500.00	2.9895E-01
17	56.760	20.971	150.00	8.1996E-01
19	56.303	16.856	14.77	1.5376E-05
20	55.389	20.057	15.00	1.8220E-01
21	54.932	19.600	41.00	1.4247E-01
22	55.389	19.600	41.00	3.4707E-01
23	54.932	20.514	56.00	9.0910E-03
24	55.846	20.514	90.00	2.3237E-01
25	56.760	21.428	250.00	3.6582E-01
28	55.846	15.028	0.01	1.3892E-07
29	54.932	21.886	0.73	2.9644E-06
30	56.303	16.399	0.17	1.6987E-06
31	54.474	19.600	259.00	3.6726E-02
32	56.760	16.856	0.01	1.9565E-08
33	56.303	20.057	25.00	4.6992E-01
34	57.218	18.228	0.37	4.9219E-06
37	55.846	20.057	25.00	4.4597E-01
38	56.760	17.771	5.69	1.8304E-05
39	54.474	15.942	76.00	5.0507E-03
40	54.474	17.771	40.00	2.0647E-01

Moderate
Aimpoint (58.590, 23.940)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	0.03	4.3002E-07
4	53.560	19.600	38.00	7.1991E-03
5	53.560	19.142	38.00	2.9379E-02
6	53.103	19.142	48.00	6.7068E-03
7	53.103	18.685	98.00	2.3958E-02
8	53.103	18.228	68.00	6.8007E-02
9	54.017	18.685	98.00	1.9515E-01
10	54.017	18.228	98.00	1.7218E-01
11	53.560	18.685	166.00	8.6629E-02
12	53.560	18.228	166.00	1.5995E-01
13	55.846	18.228	46.87	2.2474E-04
14	58.132	20.971	0.02	6.8451E-08
15	56.760	18.685	0.06	1.9229E-06
16	56.303	20.971	500.00	4.3976E-01
17	56.760	20.971	150.00	6.8369E-02
20	55.389	20.057	15.00	3.6267E-01
21	54.932	19.600	41.00	3.0852E-01
22	55.389	19.600	41.00	1.7149E-01
23	54.932	20.514	56.00	4.9236E-02
24	55.846	20.514	90.00	4.0710E-01
25	56.760	21.428	250.00	4.3441E-01
29	54.932	21.886	33.06	2.7500E-05
31	54.474	19.600	259.00	1.4207E-01
33	56.303	20.057	25.00	1.9751E-02
37	55.846	20.057	25.00	1.4163E-01
39	54.474	15.942	66.45	1.5253E-04
40	54.474	17.771	40.00	2.5339E-02

Light
Aimpoint (58.590, 23.940)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	37.80	2.4660E-03
5	53.560	19.142	38.00	1.0159E-02
6	53.103	19.142	47.73	2.3167E-03
7	53.103	18.685	98.00	8.3087E-03
8	53.103	18.228	68.00	2.3433E-02
9	54.017	18.685	98.00	6.7020E-02
10	54.017	18.228	98.00	5.1870E-02
11	53.560	18.685	166.00	2.9919E-02
12	53.560	18.228	166.00	5.5427E-02
13	55.846	18.228	30.28	6.4020E-05
15	56.760	18.685	0.01	2.4010E-07
16	56.303	20.971	500.00	1.2103E-01
17	56.760	20.971	150.00	1.6229E-02
20	55.389	20.057	15.00	1.1768E-01
21	54.932	19.600	41.00	1.0344E-01
22	55.389	19.600	41.00	4.6908E-02
23	54.932	20.514	56.00	1.6944E-02
24	55.846	20.514	90.00	1.2446E-01
25	56.760	21.428	250.00	9.8948E-02
29	54.932	21.886	2.59	6.3779E-06
31	54.474	19.600	259.00	4.9855E-02
33	56.303	20.057	25.00	5.1952E-03
37	55.846	20.057	25.00	3.7235E-02
39	54.474	15.942	34.40	4.4268E-05
40	54.474	17.771	40.00	7.0958E-03

Table C-10.8.2
Plague
Air Port of Disembarkation (APOD)

Medium Range Missiles
Protection Available

Heavy
Aimpoint (56.350, 21.260)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	3.3185E-02
20	55.389	20.057	15.00	7.8459E-02
21	54.932	19.600	41.00	1.7670E-02
22	55.389	19.600	28.32	8.0147E-05
24	55.846	20.514	90.00	2.0224E-01
37	55.846	20.057	2.34	1.3484E-05

Moderate
Aimpoint (57.370, 21.700)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	6.2846E-03
17	56.760	20.971	150.00	5.0848E-03
22	55.389	19.600	40.61	6.7097E-04
25	56.760	21.428	250.00	2.2254E-02
33	56.303	20.057	3.11	1.5943E-05
37	55.846	20.057	25.00	5.9856E-03

Light
Aimpoint (56.350, 21.260)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	4.6620E-02
20	55.389	20.057	15.00	3.4576E-02
21	54.932	19.600	40.79	2.5419E-03
24	55.846	20.514	90.00	2.0386E-01

Table C-10.9.1
Plague
Air Port of Disembarkation (APOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (56.790, 20.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	7.7083E-03
2	56.303	15.942	83.46	2.0118E-03
3	55.846	15.942	83.78	3.6288E-03
4	53.560	19.600	37.98	4.4552E-03
5	53.560	19.142	38.00	9.8988E-03
6	53.103	19.142	47.91	3.9337E-03
7	53.103	18.685	98.00	7.8924E-03
8	53.103	18.228	68.00	1.2875E-02
9	54.017	18.685	98.00	3.0387E-02
10	54.017	18.228	98.00	4.7852E-02
11	53.560	18.685	166.00	1.5940E-02
12	53.560	18.228	166.00	2.3689E-02
13	55.846	18.228	50.00	8.5137E-02
14	58.132	20.971	150.00	1.1972E-01
15	56.760	18.685	15.00	7.0525E-02
16	56.303	20.971	500.00	8.7469E-02
17	56.760	20.971	150.00	7.3670E-02
18	58.132	19.142	20.00	1.0035E-02
19	56.303	16.856	126.00	8.8439E-03
20	55.389	20.057	15.00	1.1133E-01
21	54.932	19.600	41.00	7.2722E-02
22	55.389	19.600	41.00	1.3896E-01
23	54.932	20.514	56.00	4.1148E-02
24	55.846	20.514	90.00	1.1245E-01
25	56.760	21.428	250.00	6.2993E-02
26	55.846	14.570	24.41	3.9445E-04
27	56.303	14.570	16.42	7.3340E-05
28	55.846	15.028	49.56	1.0229E-03
29	54.932	21.886	121.98	1.1929E-03
30	56.303	16.399	49.87	3.6478E-03
31	54.474	19.600	259.00	3.7791E-02
32	56.760	16.856	247.37	3.6445E-03
33	56.303	20.057	25.00	7.5130E-01
34	57.218	18.228	38.00	9.6465E-03
35	57.675	18.228	31.00	1.5090E-02
36	57.675	17.771	13.00	4.7096E-03
37	55.846	20.057	25.00	1.7002E-01
38	56.760	17.771	37.00	1.7384E-02
39	54.474	15.942	76.00	2.4865E-02
40	54.474	17.771	40.00	9.4066E-02

Moderate
Aimpoint (56.790, 20.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	37.95	4.1752E-03
2	56.303	15.942	83.23	8.2503E-04
3	55.846	15.942	83.42	1.7855E-03
4	53.560	19.600	37.88	3.3453E-03
5	53.560	19.142	38.00	6.2982E-03
6	53.103	19.142	47.77	2.7214E-03
7	53.103	18.685	98.00	5.2410E-03
8	53.103	18.228	68.00	9.0579E-03
9	54.017	18.685	98.00	2.2924E-02
10	54.017	18.228	98.00	3.4989E-02
11	53.560	18.685	166.00	1.1332E-02
12	53.560	18.228	166.00	1.8213E-02
13	55.846	18.228	50.00	5.0724E-02
14	58.132	20.971	150.00	4.9305E-02
15	56.760	18.685	15.00	3.9778E-02
16	56.303	20.971	500.00	5.2749E-02
17	56.760	20.971	150.00	7.2211E-02
18	58.132	19.142	19.88	2.0752E-03
19	56.303	16.856	125.78	3.9741E-03
20	55.389	20.057	15.00	7.9632E-02
21	54.932	19.600	41.00	4.8722E-02
22	55.389	19.600	41.00	8.9505E-02
23	54.932	20.514	56.00	8.8761E-03
24	55.846	20.514	90.00	7.9454E-02
25	56.760	21.428	250.00	1.0944E-02
26	55.846	14.570	23.32	2.1814E-04
27	56.303	14.570	12.01	4.7048E-05
28	55.846	15.028	49.50	4.8619E-04
29	54.932	21.886	123.00	3.6542E-02
30	56.303	16.399	49.65	1.7212E-03
31	54.474	19.600	259.00	1.8070E-02
32	56.760	16.856	246.19	1.6224E-03
33	56.303	20.057	25.00	4.8209E-01
34	57.218	18.228	38.00	6.8356E-03
35	57.675	18.228	31.00	7.1689E-03
36	57.675	17.771	12.92	2.0773E-03
37	55.846	20.057	25.00	1.0914E-01
38	56.760	17.771	37.00	7.4000E-03
39	54.474	15.942	76.00	1.5391E-02
40	54.474	17.771	40.00	7.5882E-02

Light
Aimpoint (56.670, 21.640)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	32.82	1.4489E-04
2	56.303	15.942	0.65	3.8517E-06
3	55.846	15.942	36.56	4.2231E-05
4	53.560	19.600	38.00	7.2502E-03
5	53.560	19.142	38.00	9.7548E-03
6	53.103	19.142	48.00	5.6188E-03
7	53.103	18.685	98.00	8.0994E-03
8	53.103	18.228	68.00	1.2464E-02
9	54.017	18.685	98.00	2.3007E-02
10	54.017	18.228	98.00	2.0882E-02
11	53.560	18.685	166.00	1.4990E-02
12	53.560	18.228	166.00	1.8741E-02
13	55.846	18.228	49.77	2.7464E-03
14	58.132	20.971	149.43	3.1070E-03
15	56.760	18.685	14.89	1.5417E-03
16	56.303	20.971	500.00	1.2615E-01
17	56.760	20.971	150.00	4.7140E-02
19	56.303	16.856	95.52	9.7600E-05
20	55.389	20.057	15.00	5.6838E-02
21	54.932	19.600	41.00	3.9040E-02
22	55.389	19.600	41.00	3.0560E-02
23	54.932	20.514	56.00	2.0033E-02
24	55.846	20.514	90.00	8.5960E-02
25	56.760	21.428	250.00	1.6281E-01
26	55.846	14.570	0.01	2.3980E-07
28	55.846	15.028	0.06	6.3429E-07
29	54.932	21.886	123.00	1.1315E-02
30	56.303	16.399	14.42	2.9073E-05
31	54.474	19.600	259.00	2.1738E-02
32	56.760	16.856	27.55	1.4888E-05
33	56.303	20.057	25.00	2.0674E-02
34	57.218	18.228	20.97	5.6261E-05
35	57.675	18.228	0.25	3.9916E-06
37	55.846	20.057	25.00	3.3191E-02
38	56.760	17.771	32.70	1.5939E-04
39	54.474	15.942	75.30	8.0039E-04
40	54.474	17.771	40.00	9.1706E-03

Table C-10.9.2
Plague
Air Port of Disembarkation (APOD)

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (55.060, 19.720)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	38.00	8.5661E-03
5	53.560	19.142	38.00	1.2253E-02
6	53.103	19.142	47.67	1.8157E-03
7	53.103	18.685	97.72	3.4999E-03
8	53.103	18.228	67.37	7.9906E-04
9	54.017	18.685	98.00	2.1583E-02
10	54.017	18.228	98.00	1.2451E-02
11	53.560	18.685	166.00	7.9438E-03
12	53.560	18.228	166.00	7.4762E-03
13	55.846	18.228	49.57	1.0908E-03
15	56.760	18.685	9.32	6.6801E-05
16	56.303	20.971	500.00	6.2798E-03
17	56.760	20.971	150.00	6.9784E-03
20	55.389	20.057	15.00	4.5224E-01
21	54.932	19.600	41.00	8.6914E-01
22	55.389	19.600	41.00	2.1429E-01
23	54.932	20.514	56.00	1.9825E-02
24	55.846	20.514	90.00	3.3911E-02
29	54.932	21.886	119.29	3.5648E-04
31	54.474	19.600	259.00	5.7097E-02
33	56.303	20.057	25.00	2.5296E-02
37	55.846	20.057	25.00	2.0596E-01
40	54.474	17.771	39.69	1.4277E-03

Moderate
Aimpoint (55.000, 20.430)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	37.89	3.4520E-03
5	53.560	19.142	37.29	4.2256E-04
6	53.103	19.142	47.58	9.6014E-04
7	53.103	18.685	41.75	4.1121E-05
8	53.103	18.228	50.99	9.4967E-05
9	54.017	18.685	97.15	1.0511E-03
10	54.017	18.228	93.66	2.7599E-04
11	53.560	18.685	162.74	4.1686E-04
12	53.560	18.228	158.39	2.6691E-04
13	55.846	18.228	0.21	2.1240E-06
16	56.303	20.971	500.00	1.8154E-02
17	56.760	20.971	150.00	2.2578E-02
20	55.389	20.057	15.00	4.3811E-02
21	54.932	19.600	41.00	4.5195E-02
22	55.389	19.600	41.00	2.4561E-02
23	54.932	20.514	56.00	3.5851E-01
24	55.846	20.514	90.00	1.2745E-02
25	56.760	21.428	250.00	2.3510E-02
29	54.932	21.886	122.82	4.1088E-03
31	54.474	19.600	259.00	1.1944E-01
33	56.303	20.057	24.30	3.6800E-04
37	55.846	20.057	25.00	2.3537E-02
40	54.474	17.771	6.84	1.9678E-05

Light
Aimpoint (56.150, 19.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	0.14	1.8388E-06
5	53.560	19.142	0.01	1.0774E-07
8	53.103	18.228	67.20	4.6210E-04
9	54.017	18.685	97.24	1.4281E-03
10	54.017	18.228	93.07	2.4250E-04
11	53.560	18.685	142.40	1.4062E-04
12	53.560	18.228	165.00	2.1507E-03
13	55.846	18.228	49.97	4.4953E-03
15	56.760	18.685	15.00	1.1041E-02
16	56.303	20.971	500.00	1.5349E-02
17	56.760	20.971	150.00	2.5486E-02
18	58.132	19.142	17.41	1.4990E-04
19	56.303	16.856	124.85	8.4301E-04
20	55.389	20.057	15.00	2.1931E-02
21	54.932	19.600	41.00	1.1843E-02
22	55.389	19.600	41.00	3.1433E-02
24	55.846	20.514	89.56	2.6509E-03
25	56.760	21.428	250.00	2.7839E-02
31	54.474	19.600	257.36	2.0261E-03
32	56.760	16.856	1.07	2.1496E-06
33	56.303	20.057	25.00	6.5949E-03
34	57.218	18.228	0.36	4.7566E-06
35	57.675	18.228	0.08	1.3325E-06
36	57.675	17.771	3.50	2.7533E-05
37	55.846	20.057	25.00	1.7665E-02
38	56.760	17.771	36.68	1.0151E-03
40	54.474	17.771	38.66	3.3772E-04

Table C-11.1
Plague
Sea Port of Disembarkation (SPOD)

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (21.750, 15.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.17	1.7010E-03
2	9.450	0.800	76.17	1.7315E-03
3	9.700	0.300	76.18	1.7721E-03
4	9.700	0.550	76.22	1.9738E-03
5	9.700	0.800	76.24	2.1050E-03
6	9.700	1.050	76.25	2.1372E-03
7	9.700	1.300	76.23	2.0519E-03
8	9.700	1.550	76.20	1.8719E-03
9	9.950	0.550	76.24	2.1232E-03
10	9.950	0.800	76.29	2.3656E-03
11	9.950	1.050	76.31	2.5172E-03
12	9.950	1.300	76.32	2.5426E-03
13	9.950	1.550	76.30	2.4269E-03
14	9.950	1.800	76.26	2.2234E-03
15	9.950	2.050	76.21	1.9319E-03
16	9.950	2.300	76.14	1.5745E-03
17	10.200	0.800	76.31	2.4700E-03
18	10.200	1.050	76.36	2.7416E-03
19	10.200	1.300	76.39	2.9206E-03
20	10.200	1.550	76.39	2.9407E-03
21	10.200	1.800	76.37	2.8070E-03
22	10.200	2.050	76.32	2.5274E-03
23	10.200	2.300	76.25	2.1788E-03
24	10.200	2.550	76.18	1.7816E-03
25	10.200	2.800	76.11	1.3943E-03
26	10.200	3.050	76.04	1.0166E-03
27	10.450	1.300	76.42	3.1144E-03
28	10.450	1.550	76.46	3.3167E-03
29	10.450	1.800	76.45	3.2660E-03
30	10.450	2.050	76.42	3.0896E-03
31	10.450	2.300	76.37	2.8029E-03
32	10.450	2.550	76.30	2.4326E-03
33	10.450	2.800	76.21	1.9493E-03
34	10.450	3.050	76.13	1.4963E-03
35	10.450	3.300	76.06	1.0967E-03
36	10.700	1.550	76.48	3.4105E-03
37	10.700	1.800	76.50	3.5438E-03
38	10.700	2.050	76.50	3.5281E-03
39	10.700	2.300	76.47	3.3714E-03
40	10.700	2.550	76.40	3.0169E-03
41	10.700	2.800	76.32	2.5561E-03
42	10.700	3.050	76.23	2.0599E-03
43	10.700	3.300	76.15	1.5914E-03
44	10.700	3.550	76.07	1.1537E-03
45	10.950	1.800	76.51	3.5886E-03
46	10.950	2.050	76.54	3.7617E-03
47	10.950	2.300	76.53	3.7239E-03
48	10.950	2.550	76.49	3.4838E-03
49	10.950	2.800	76.42	3.1111E-03
50	10.950	3.050	76.34	2.6469E-03
51	10.950	3.300	76.25	2.1364E-03
52	10.950	3.550	76.15	1.6112E-03
53	10.950	3.800	76.07	1.1534E-03
54	11.200	2.300	76.55	3.8069E-03
55	11.200	2.550	76.54	3.7565E-03
56	11.200	2.800	76.50	3.5452E-03
57	11.200	3.050	76.43	3.1588E-03
58	11.200	3.300	76.34	2.6307E-03
59	11.200	3.550	76.24	2.0966E-03
60	11.200	3.800	76.15	1.5870E-03
61	11.200	4.050	76.07	1.1377E-03
62	11.200	4.300	76.00	7.6466E-04
63	11.450	2.550	76.54	3.7734E-03
64	11.450	2.800	76.54	3.7677E-03
65	11.450	3.050	76.49	3.4652E-03
66	11.450	3.300	76.41	3.0335E-03
67	11.450	3.550	76.32	2.5411E-03
68	11.450	3.800	76.23	2.0320E-03
69	11.450	4.050	76.13	1.5222E-03
70	11.700	2.800	76.52	3.6321E-03
71	11.700	3.050	76.50	3.5495E-03
72	11.700	3.300	76.45	3.2639E-03
73	11.700	3.550	76.38	2.8796E-03
74	12.300	2.450	546.54	2.0459E-03
75	12.550	2.450	545.76	1.4473E-03
76	12.800	2.450	545.12	9.5198E-04

Moderate
Aimpoint (21.050, 14.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.10	1.3085E-03
2	9.450	0.800	76.13	1.4945E-03
3	9.700	0.300	76.04	9.9079E-04
4	9.700	0.550	76.09	1.2474E-03
5	9.700	0.800	76.13	1.4921E-03
6	9.700	1.050	76.17	1.7009E-03
7	9.700	1.300	76.19	1.8374E-03
8	9.700	1.550	76.20	1.8948E-03
9	9.950	0.550	76.06	1.1037E-03
10	9.950	0.800	76.11	1.3909E-03
11	9.950	1.050	76.16	1.6473E-03
12	9.950	1.300	76.20	1.8747E-03
13	9.950	1.550	76.22	2.0181E-03
14	9.950	1.800	76.24	2.0788E-03
15	9.950	2.050	76.23	2.0253E-03
16	9.950	2.300	76.20	1.8597E-03
17	10.200	0.800	76.08	1.1941E-03
18	10.200	1.050	76.13	1.4920E-03
19	10.200	1.300	76.18	1.7688E-03
20	10.200	1.550	76.22	2.0056E-03
21	10.200	1.800	76.25	2.1521E-03
22	10.200	2.050	76.26	2.2086E-03
23	10.200	2.300	76.24	2.1222E-03
24	10.200	2.550	76.21	1.9470E-03
25	10.200	2.800	76.17	1.6967E-03
26	10.200	3.050	76.11	1.4016E-03
27	10.450	1.300	76.14	1.5581E-03
28	10.450	1.550	76.19	1.8435E-03
29	10.450	1.800	76.23	2.0759E-03
30	10.450	2.050	76.26	2.2278E-03
31	10.450	2.300	76.27	2.2542E-03
32	10.450	2.550	76.25	2.1638E-03
33	10.450	2.800	76.22	1.9689E-03
34	10.450	3.050	76.17	1.7067E-03
35	10.450	3.300	76.11	1.4010E-03
36	10.700	1.550	76.14	1.5758E-03
37	10.700	1.800	76.20	1.8605E-03
38	10.700	2.050	76.24	2.0851E-03
39	10.700	2.300	76.26	2.2284E-03
40	10.700	2.550	76.26	2.2236E-03
41	10.700	2.800	76.25	2.1338E-03
42	10.700	3.050	76.21	1.9358E-03
43	10.700	3.300	76.16	1.6781E-03
44	10.700	3.550	76.11	1.3581E-03
45	10.950	1.800	76.14	1.5421E-03
46	10.950	2.050	76.19	1.8168E-03
47	10.950	2.300	76.23	2.0291E-03
48	10.950	2.550	76.25	2.1379E-03
49	10.950	2.800	76.24	2.1297E-03
50	10.950	3.050	76.23	2.0382E-03
51	10.950	3.300	76.19	1.8424E-03
52	10.950	3.550	76.15	1.5805E-03
53	10.950	3.800	76.09	1.2768E-03
54	11.200	2.300	76.17	1.7177E-03
55	11.200	2.550	76.20	1.9022E-03
56	11.200	2.800	76.22	1.9946E-03
57	11.200	3.050	76.22	1.9856E-03
58	11.200	3.300	76.20	1.8865E-03
59	11.200	3.550	76.17	1.7019E-03
60	11.200	3.800	76.12	1.4479E-03
61	11.200	4.050	76.07	1.1705E-03
62	11.200	4.300	76.02	8.9867E-04
63	11.450	2.550	76.14	1.5662E-03
64	11.450	2.800	76.17	1.7281E-03
65	11.450	3.050	76.19	1.8056E-03
66	11.450	3.300	76.19	1.8001E-03
67	11.450	3.550	76.17	1.7106E-03
68	11.450	3.800	76.14	1.5301E-03
69	11.450	4.050	76.09	1.2978E-03
70	11.700	2.800	76.11	1.3867E-03
71	11.700	3.050	76.14	1.5240E-03
72	11.700	3.300	76.15	1.5908E-03
73	11.700	3.550	76.15	1.5852E-03
74	12.300	2.450	538.86	4.1326E-04
75	12.550	2.450	521.26	2.3974E-04
76	12.800	2.450	460.20	1.2863E-04

Light
Aimpoint (21.050, 14.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	75.99	7.4577E-04
2	9.450	0.800	76.01	8.5198E-04
3	9.700	0.300	75.96	5.6409E-04
4	9.700	0.550	75.99	7.1130E-04
5	9.700	0.800	76.01	8.5290E-04
6	9.700	1.050	76.03	9.6876E-04
7	9.700	1.300	76.05	1.0457E-03
8	9.700	1.550	76.06	1.0807E-03
9	9.950	0.550	75.97	6.2860E-04
10	9.950	0.800	76.00	7.9357E-04
11	9.950	1.050	76.03	9.4220E-04
12	9.950	1.300	76.05	1.0696E-03
13	9.950	1.550	76.07	1.1498E-03
14	9.950	1.800	76.07	1.1860E-03
15	9.950	2.050	76.07	1.1549E-03
16	9.950	2.300	76.05	1.0635E-03
17	10.200	0.800	75.98	6.8029E-04
18	10.200	1.050	76.01	8.5289E-04
19	10.200	1.300	76.04	1.0100E-03
20	10.200	1.550	76.07	1.1425E-03
21	10.200	1.800	76.08	1.2271E-03
22	10.200	2.050	76.09	1.2601E-03
23	10.200	2.300	76.08	1.2121E-03
24	10.200	2.550	76.06	1.1106E-03
25	10.200	2.800	76.03	9.6715E-04
26	10.200	3.050	76.00	7.9865E-04
27	10.450	1.300	76.02	8.8922E-04
28	10.450	1.550	76.05	1.0508E-03
29	10.450	1.800	76.07	1.1835E-03
30	10.450	2.050	76.09	1.2708E-03
31	10.450	2.300	76.09	1.2862E-03
32	10.450	2.550	76.08	1.2335E-03
33	10.450	2.800	76.06	1.1232E-03
34	10.450	3.050	76.04	9.7575E-04
35	10.450	3.300	76.00	7.9876E-04
36	10.700	1.550	76.02	8.9808E-04
37	10.700	1.800	76.05	1.0603E-03
38	10.700	2.050	76.07	1.1887E-03
39	10.700	2.300	76.09	1.2682E-03
40	10.700	2.550	76.09	1.2698E-03
41	10.700	2.800	76.08	1.2167E-03
42	10.700	3.050	76.06	1.1022E-03
43	10.700	3.300	76.03	9.5467E-04
44	10.700	3.550	76.00	7.7411E-04
45	10.950	1.800	76.02	8.7948E-04
46	10.950	2.050	76.05	1.0374E-03
47	10.950	2.300	76.07	1.1556E-03
48	10.950	2.550	76.08	1.2219E-03
49	10.950	2.800	76.08	1.2176E-03
50	10.950	3.050	76.07	1.1631E-03
51	10.950	3.300	76.05	1.0506E-03
52	10.950	3.550	76.02	9.0232E-04
53	10.950	3.800	75.99	7.2811E-04
54	11.200	2.300	76.04	9.8089E-04
55	11.200	2.550	76.06	1.0825E-03
56	11.200	2.800	76.07	1.1379E-03
57	11.200	3.050	76.06	1.1341E-03
58	11.200	3.300	76.05	1.0781E-03
59	11.200	3.550	76.04	9.7411E-04
60	11.200	3.800	76.01	8.2692E-04
61	11.200	4.050	75.98	6.6754E-04
62	11.200	4.300	75.95	5.1196E-04
63	11.450	2.550	76.02	8.9384E-04
64	11.450	2.800	76.04	9.8463E-04
65	11.450	3.050	76.05	1.0301E-03
66	11.450	3.300	76.05	1.0271E-03
67	11.450	3.550	76.04	9.7487E-04
68	11.450	3.800	76.02	8.7338E-04
69	11.450	4.050	75.99	7.4043E-04
70	11.700	2.800	76.00	7.9065E-04
71	11.700	3.050	76.02	8.6980E-04
72	11.700	3.300	76.02	9.0868E-04
73	11.700	3.550	76.02	9.0724E-04
74	12.300	2.450	519.24	2.3447E-04
75	12.550	2.450	467.75	1.3532E-04
76	12.800	2.450	356.41	7.1643E-05

Table C-11.1
Plague
Sea Port of Disembarkation (SPOD)

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (21.750, 15.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	544.64	5.8173E-04
162	16.650	8.950	54.52	2.2520E-03
163	16.650	9.200	54.52	2.2334E-03
164	16.900	8.450	54.38	1.1551E-03
165	16.900	8.700	54.44	1.6455E-03
166	16.900	8.950	54.51	2.1403E-03
167	16.900	9.200	54.55	2.4583E-03
168	17.150	8.200	53.59	3.9916E-04
169	17.150	8.450	54.32	6.9489E-04
170	17.150	8.700	54.37	1.1265E-03
171	17.150	8.950	54.45	1.6727E-03
172	17.150	9.200	54.52	2.2498E-03
173	17.400	7.950	38.92	8.4513E-05
174	17.400	8.200	49.65	1.7863E-04
175	17.400	8.450	53.06	3.4396E-04
176	17.400	8.700	54.31	6.3499E-04
177	17.400	8.950	54.37	1.0764E-03
178	17.650	7.450	0.49	4.4800E-06
179	17.650	7.700	3.87	1.1644E-05
180	17.650	7.950	14.85	2.7664E-05
181	17.650	8.200	33.68	6.5559E-05
182	17.650	8.450	47.05	1.4071E-04
183	17.650	8.700	52.56	2.9170E-04
185	17.900	7.450	0.06	5.3141E-07
186	17.900	7.700	0.25	2.2782E-06
187	17.900	7.950	1.44	7.0419E-06
188	17.900	8.200	9.40	1.9720E-05
189	17.900	8.450	26.40	4.7135E-05
191	18.150	7.700	0.02	1.3889E-07
192	18.150	7.950	0.04	3.9198E-07

Moderate
Aimpoint (21.050, 14.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	328.63	6.2652E-05
126	9.800	5.500	0.01	9.2169E-07
134	10.050	5.500	0.05	4.1862E-06
135	10.050	5.750	0.01	8.3598E-07
157	11.050	6.500	0.01	9.8046E-07
162	16.650	8.950	54.33	7.9277E-04
163	16.650	9.200	54.38	1.1650E-03
164	16.900	8.450	44.98	1.2074E-04
165	16.900	8.700	52.11	2.4387E-04
166	16.900	8.950	54.05	4.4731E-04
167	16.900	9.200	54.33	7.6504E-04
168	17.150	8.200	8.77	1.8789E-05
169	17.150	8.450	23.93	4.2374E-05
170	17.150	8.700	41.58	9.7623E-05
171	17.150	8.950	50.55	2.0229E-04
172	17.150	9.200	53.58	3.9751E-04
173	17.400	7.950	0.12	1.0598E-06
174	17.400	8.200	0.50	4.5573E-06
175	17.400	8.450	4.10	1.1978E-05
176	17.400	8.700	17.19	3.1073E-05
177	17.400	8.950	36.14	7.3808E-05
181	17.650	8.200	0.02	2.0372E-07
182	17.650	8.450	0.24	2.2311E-06
183	17.650	8.700	1.71	7.6368E-06

Light
Aimpoint (21.050, 14.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	186.41	3.3114E-05
134	10.050	5.500	0.02	1.3645E-06
162	16.650	8.950	54.11	4.5346E-04
163	16.650	9.200	54.32	6.6557E-04
164	16.900	8.450	34.63	6.8681E-05
165	16.900	8.700	46.90	1.3876E-04
166	16.900	8.950	52.22	2.5549E-04
167	16.900	9.200	53.96	4.3741E-04
168	17.150	8.200	3.05	1.0444E-05
169	17.150	8.450	12.36	2.4029E-05
170	17.150	8.700	29.98	5.5549E-05
171	17.150	8.950	44.43	1.1587E-04
172	17.150	9.200	51.50	2.2745E-04
173	17.400	7.950	0.03	2.4952E-07
174	17.400	8.200	0.23	2.0794E-06
175	17.400	8.450	1.23	6.5588E-06
176	17.400	8.700	7.92	1.7550E-05
177	17.400	8.950	23.78	4.2033E-05
182	17.650	8.450	0.04	3.3546E-07
183	17.650	8.700	0.44	4.0426E-06

Table C-11.2
Plague
Sea Port of Disembarkation (SPOD)

1 km ground line source
Protection Unavailable

Heavy Aimpoint (20.150, 13.120)					Moderate Aimpoint (20.150, 13.120)					Light Aimpoint (19.440, 13.060)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.53	3.7208E-03	1	9.450	0.550	76.20	1.8560E-03	1	9.450	0.550	75.23	4.1839E-04
2	9.450	0.800	76.54	3.7858E-03	2	9.450	0.800	76.20	1.8867E-03	2	9.450	0.800	75.95	4.8212E-04
3	9.700	0.300	76.51	3.6037E-03	3	9.700	0.300	76.18	1.7998E-03	3	9.700	0.300	73.66	3.0182E-04
4	9.700	0.550	76.59	4.0377E-03	4	9.700	0.550	76.22	2.0189E-03	4	9.700	0.550	74.81	3.8728E-04
5	9.700	0.800	76.64	4.3047E-03	5	9.700	0.800	76.25	2.1490E-03	5	9.700	0.800	75.93	4.7053E-04
6	9.700	1.050	76.65	4.3603E-03	6	9.700	1.050	76.25	2.1730E-03	6	9.700	1.050	75.96	5.3704E-04
7	9.700	1.300	76.61	4.1619E-03	7	9.700	1.300	76.23	2.0752E-03	7	9.700	1.300	75.96	5.7978E-04
8	9.700	1.550	76.53	3.7342E-03	8	9.700	1.550	76.20	1.8628E-03	8	9.700	1.550	75.97	5.9166E-04
9	9.950	0.550	76.61	4.1390E-03	9	9.950	0.550	76.23	2.0723E-03	9	9.950	0.550	74.13	3.3682E-04
10	9.950	0.800	76.69	4.6201E-03	10	9.950	0.800	76.28	2.3140E-03	10	9.950	0.800	75.39	4.3093E-04
11	9.950	1.050	76.71	4.8876E-03	11	9.950	1.050	76.30	2.4436E-03	11	9.950	1.050	75.95	5.1882E-04
12	9.950	1.300	76.71	4.9065E-03	12	9.950	1.300	76.30	2.4497E-03	12	9.950	1.300	75.97	5.8906E-04
13	9.950	1.550	76.70	4.6416E-03	13	9.950	1.550	76.28	2.3184E-03	13	9.950	1.550	75.97	6.3196E-04
14	9.950	1.800	76.61	4.1580E-03	14	9.950	1.800	76.24	2.0787E-03	14	9.950	1.800	75.98	6.4082E-04
15	9.950	2.050	76.49	3.4837E-03	15	9.950	2.050	76.17	1.7430E-03	15	9.950	2.050	75.97	6.1161E-04
16	9.950	2.300	76.36	2.7589E-03	16	9.950	2.300	76.11	1.3817E-03	16	9.950	2.300	75.96	5.4661E-04
17	10.200	0.800	76.70	4.6757E-03	17	10.200	0.800	76.28	2.3411E-03	17	10.200	0.800	74.58	3.7019E-04
18	10.200	1.050	76.71	5.1954E-03	18	10.200	1.050	76.33	2.5997E-03	18	10.200	1.050	75.93	4.7075E-04
19	10.200	1.300	76.71	5.4798E-03	19	10.200	1.300	76.36	2.7442E-03	19	10.200	1.300	75.96	5.6290E-04
20	10.200	1.550	76.71	5.4681E-03	20	10.200	1.550	76.35	2.7341E-03	20	10.200	1.550	75.97	6.3643E-04
21	10.200	1.800	76.71	5.0847E-03	21	10.200	1.800	76.32	2.5410E-03	21	10.200	1.800	75.98	6.7839E-04
22	10.200	2.050	76.67	4.4682E-03	22	10.200	2.050	76.26	2.2346E-03	22	10.200	2.050	75.98	6.8372E-04
23	10.200	2.300	76.53	3.7234E-03	23	10.200	2.300	76.20	1.8669E-03	23	10.200	2.300	75.98	6.3930E-04
24	10.200	2.550	76.39	2.9339E-03	24	10.200	2.550	76.13	1.4727E-03	24	10.200	2.550	75.96	5.6698E-04
25	10.200	2.800	76.25	2.1594E-03	25	10.200	2.800	76.06	1.0810E-03	25	10.200	2.800	75.94	4.7189E-04
26	10.200	3.050	76.13	1.5119E-03	26	10.200	3.050	76.00	7.5466E-04	26	10.200	3.050	74.60	3.7153E-04
27	10.450	1.300	76.71	5.7957E-03	27	10.450	1.300	76.38	2.8942E-03	27	10.450	1.300	75.95	5.0517E-04
28	10.450	1.550	76.71	6.0454E-03	28	10.450	1.550	76.41	3.0296E-03	28	10.450	1.550	75.97	6.0055E-04
29	10.450	1.800	76.71	5.8923E-03	29	10.450	1.800	76.39	2.9454E-03	29	10.450	1.800	75.98	6.7652E-04
30	10.450	2.050	76.71	5.4534E-03	30	10.450	2.050	76.35	2.7219E-03	30	10.450	2.050	75.99	7.1630E-04
31	10.450	2.300	76.71	4.7871E-03	31	10.450	2.300	76.29	2.3921E-03	31	10.450	2.300	75.99	7.0938E-04
32	10.450	2.550	76.57	3.9454E-03	32	10.450	2.550	76.22	1.9794E-03	32	10.450	2.550	75.98	6.5718E-04
33	10.450	2.800	76.41	3.0283E-03	33	10.450	2.800	76.13	1.5176E-03	33	10.450	2.800	75.96	5.7751E-04
34	10.450	3.050	76.26	2.2164E-03	34	10.450	3.050	76.06	1.1079E-03	34	10.450	3.050	75.95	4.7519E-04
35	10.450	3.300	76.14	1.5390E-03	35	10.450	3.300	76.00	7.6783E-04	35	10.450	3.300	74.54	3.6681E-04
36	10.700	1.550	76.71	6.3130E-03	36	10.700	1.550	76.43	3.1518E-03	36	10.700	1.550	75.96	5.3247E-04
37	10.700	1.800	76.71	6.4768E-03	37	10.700	1.800	76.45	3.2434E-03	37	10.700	1.800	75.97	6.2972E-04
38	10.700	2.050	76.71	6.3145E-03	38	10.700	2.050	76.43	3.1562E-03	38	10.700	2.050	75.99	7.0544E-04
39	10.700	2.300	76.71	5.8229E-03	39	10.700	2.300	76.38	2.9041E-03	39	10.700	2.300	75.99	7.3660E-04
40	10.700	2.550	76.71	4.9943E-03	40	10.700	2.550	76.31	2.4943E-03	40	10.700	2.550	75.99	7.2072E-04
41	10.700	2.800	76.59	4.0463E-03	41	10.700	2.800	76.23	2.0259E-03	41	10.700	2.800	75.98	6.6346E-04
42	10.700	3.050	76.42	3.1065E-03	42	10.700	3.050	76.14	1.5519E-03	42	10.700	3.050	75.96	5.7621E-04
43	10.700	3.300	76.27	2.2637E-03	43	10.700	3.300	76.06	1.1292E-03	43	10.700	3.300	75.91	4.6915E-04
44	10.700	3.550	76.14	1.5332E-03	44	10.700	3.550	76.00	7.6452E-04	44	10.700	3.550	74.41	3.5746E-04
45	10.950	1.800	76.71	6.7481E-03	45	10.950	1.800	76.47	3.3721E-03	45	10.950	1.800	75.96	5.4862E-04
46	10.950	2.050	76.71	6.9241E-03	46	10.950	2.050	76.49	3.4670E-03	46	10.950	2.050	75.98	6.4733E-04
47	10.950	2.300	76.71	6.6157E-03	47	10.950	2.300	76.46	3.3076E-03	47	10.950	2.300	75.99	7.1785E-04
48	10.950	2.550	76.71	6.0014E-03	48	10.950	2.550	76.40	2.9942E-03	48	10.950	2.550	75.99	7.3980E-04
49	10.950	2.800	76.71	5.1334E-03	49	10.950	2.800	76.32	2.5651E-03	49	10.950	2.800	75.99	7.1711E-04
50	10.950	3.050	76.61	4.1475E-03	50	10.950	3.050	76.23	2.0739E-03	50	10.950	3.050	75.98	6.5571E-04
51	10.950	3.300	76.42	3.1268E-03	51	10.950	3.300	76.14	1.5607E-03	51	10.950	3.300	75.96	5.6304E-04
52	10.950	3.550	76.26	2.2273E-03	52	10.950	3.550	76.06	1.1106E-03	52	10.950	3.550	75.69	4.5314E-04
53	10.950	3.800	76.13	1.4929E-03	53	10.950	3.800	75.99	7.4355E-04	53	10.950	3.800	74.21	3.4251E-04
54	11.200	2.300	76.71	7.1227E-03	54	11.200	2.300	76.50	3.5639E-03	54	11.200	2.300	75.98	6.5015E-04
55	11.200	2.550	76.71	6.8200E-03	55	11.200	2.550	76.48	3.4096E-03	55	11.200	2.550	75.99	7.0823E-04
56	11.200	2.800	76.71	6.1846E-03	56	11.200	2.800	76.42	3.0856E-03	56	11.200	2.800	75.99	7.2662E-04
57	11.200	3.050	76.71	5.1863E-03	57	11.200	3.050	76.33	2.5935E-03	57	11.200	3.050	75.99	6.9803E-04
58	11.200	3.300	76.60	4.0981E-03	58	11.200	3.300	76.23	2.0493E-03	58	11.200	3.300	75.97	6.3474E-04
59	11.200	3.550	76.41	3.0695E-03	59	11.200	3.550	76.14	1.5332E-03	59	11.200	3.550	75.96	5.3865E-04
60	11.200	3.800	76.25	2.1677E-03	60	11.200	3.800	76.06	1.0812E-03	60	11.200	3.800	75.37	4.2920E-04
61	11.200	4.050	76.12	1.4325E-03	61	11.200	4.050	75.99	7.1267E-04	61	11.200	4.050	73.94	3.2230E-04
62	11.200	4.300	76.02	8.8853E-04	62	11.200	4.300	75.56	4.4361E-04	62	11.200	4.300	72.13	2.2894E-04
63	11.450	2.550	76.71	7.3314E-03	63	11.450	2.550	76.52	3.6661E-03	63	11.450	2.550	75.97	6.3259E-04
64	11.450	2.800	76.71	6.9423E-03	64	11.450	2.800	76.49	3.4704E-03	64	11.450	2.800	75.98	6.8167E-04
65	11.450	3.050	76.71	6.1377E-03	65	11.450	3.050	76.41	3.0630E-03	65	11.450	3.050	75.99	6.9571E-04
66	11.450	3.300	76.71	5.0954E-03	66	11.450	3.300	76.32	2.5497E-03	66	11.450	3.300	75.98	6.6388E-04
67	11.450	3.550	76.59	4.0158E-03	67	11.450	3.550	76.22	2.0104E-03	67	11.450	3.550	75.97	5.9957E-04
68	11.450	3.800	76.40	2.9804E-03	68	11.450	3.800	76.13	1.4893E-03	68	11.450	3.800	75.95	5.0179E-04
69	11.450	4.050	76.23	2.0682E-03	69	11.450	4.050	76.05	1.0325E-03	69	11.450	4.050	74.95	3.9763E-04
70	11.700	2.800	76.71	7.2870E-03	70	11.700	2.800	76.52	3.6429E-03	70	11.700	2.800	75.97	5.9636E-04
71	11.700	3.050	76.71	6.8304E-03	71	11.700	3.050	76.48	3.4155E-03	71	11.700	3.050	75.98	6.3905E-04
72	11.700	3.300	76.71	5.9956E-03	72	11.700	3.300	76.40	2.9953E-03	72	11.700	3.300	75.98	6.4757E-04
73	11.700	3.550	76.71	4.9692E-03	73	11.700	3.550	76.31	2.4889E-03	73	11.700	3.550	75.97	6.1627E-04
74	12.300	2.450	550.00	5.0859E-03	74	12.300	2.450	547.18	2.5414E-03	74	12.300	2.450	505.77	1.9918E-04
75	12.550	2.450	548.88	3.8532E-03	75	12.550	2.450	546.38	1.9210E-03	75	12.550	2.450	447.88	1.1787E-04
76	12.800	2.450	547.39	2.7004E-03	76	12.800	2.450	545.63	1.3446E-03	76	12.800	2.450	331.36	6.3445E-05

Table C-11.2
Plague
Sea Port of Disembarkation (SPOD)

1 km ground line source
Protection Unavailable

Heavy Aimpoint (20.150, 13.120)					Moderate Aimpoint (20.150, 13.120)					Light Aimpoint (19.440, 13.060)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	546.11	1.7166E-03	77	13.050	2.450	544.99	8.5416E-04	77	13.050	2.450	165.99	3.0144E-05
162	16.650	8.950	54.84	4.8934E-03	162	16.650	8.950	54.55	2.4541E-03	162	16.650	8.950	52.61	2.9658E-04
163	16.650	9.200	54.84	4.9202E-03	163	16.650	9.200	54.55	2.4563E-03	163	16.650	9.200	53.96	4.3754E-04
164	16.900	8.450	54.56	2.5596E-03	164	16.900	8.450	54.39	1.2794E-03	164	16.900	8.450	20.79	3.6329E-05
165	16.900	8.700	54.70	3.6369E-03	165	16.900	8.700	54.46	1.8207E-03	165	16.900	8.700	38.62	8.3086E-05
166	16.900	8.950	54.83	4.6586E-03	166	16.900	8.950	54.53	2.3370E-03	166	16.900	8.950	48.86	1.6446E-04
167	16.900	9.200	54.84	5.3071E-03	167	16.900	9.200	54.57	2.6593E-03	167	16.900	9.200	52.57	2.9271E-04
168	17.150	8.200	54.34	8.6054E-04	168	17.150	8.200	53.89	4.2981E-04	168	17.150	8.200	0.39	3.5703E-06
169	17.150	8.450	54.43	1.5393E-03	169	17.150	8.450	54.33	7.6986E-04	169	17.150	8.450	2.48	9.4130E-06
170	17.150	8.700	54.56	2.5368E-03	170	17.150	8.700	54.39	1.2684E-03	170	17.150	8.700	14.77	2.7548E-05
171	17.150	8.950	54.72	3.7701E-03	171	17.150	8.950	54.47	1.8845E-03	171	17.150	8.950	33.93	6.6355E-05
172	17.150	9.200	54.84	4.9386E-03	172	17.150	9.200	54.55	2.4760E-03	172	17.150	9.200	47.42	1.4554E-04
173	17.400	7.950	47.07	1.4102E-04	173	17.400	7.950	35.09	7.0177E-05	173	17.400	7.950	0.01	1.1085E-07
174	17.400	8.200	53.07	3.4504E-04	174	17.400	8.200	49.41	1.7254E-04	174	17.400	8.200	0.06	5.3195E-07
175	17.400	8.450	54.32	7.3145E-04	175	17.400	8.450	53.27	3.6596E-04	175	17.400	8.450	0.17	1.5445E-06
176	17.400	8.700	54.41	1.4112E-03	176	17.400	8.700	54.32	7.0532E-04	176	17.400	8.700	1.02	6.0760E-06
177	17.400	8.950	54.55	2.4762E-03	177	17.400	8.950	54.39	1.2369E-03	177	17.400	8.950	8.58	1.8521E-05
178	17.650	7.450	0.67	5.2869E-06	178	17.650	7.450	0.27	2.4811E-06	182	17.650	8.450	0.01	1.1586E-07
179	17.650	7.700	5.69	1.4303E-05	179	17.650	7.700	1.41	6.9609E-06	183	17.650	8.700	0.08	7.7114E-07
180	17.650	7.950	19.86	3.4977E-05	180	17.650	7.950	7.73	1.7270E-05					
181	17.650	8.200	42.52	1.0313E-04	181	17.650	8.200	28.35	5.1381E-05					
182	17.650	8.450	52.30	2.6372E-04	182	17.650	8.450	46.29	1.3221E-04					
183	17.650	8.700	54.31	5.9609E-04	183	17.650	8.700	52.62	2.9809E-04					
184	17.900	7.200	0.01	1.1976E-07	185	17.900	7.450	0.03	2.8682E-07					
185	17.900	7.450	0.08	7.3671E-07	186	17.900	7.700	0.12	1.1254E-06					
186	17.900	7.700	0.27	2.5017E-06	187	17.900	7.950	0.33	3.0047E-06					
187	17.900	7.950	1.13	6.3324E-06	188	17.900	8.200	3.37	1.0911E-05					
188	17.900	8.200	11.08	2.2164E-05	189	17.900	8.450	19.40	3.4307E-05					
189	17.900	8.450	34.72	6.8964E-05	191	18.150	7.700	0.01	8.7577E-08					
191	18.150	7.700	0.03	2.4943E-07	192	18.150	7.950	0.03	3.1447E-07					
192	18.150	7.950	0.09	8.2764E-07										

Table C-11.3
Plague
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy Aimpoint (19.060, 13.380)					Moderate Aimpoint (19.060, 13.380)					Light Aimpoint (16.880, 13.900)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	8.7759E-03	1	9.450	0.550	76.65	4.3939E-03	1	9.450	0.550	76.02	8.8177E-04
2	9.450	0.800	76.71	1.0141E-02	2	9.450	0.800	76.71	5.0745E-03	2	9.450	0.800	76.05	1.0465E-03
3	9.700	0.300	76.71	7.7616E-03	3	9.700	0.300	76.56	3.8815E-03	3	9.700	0.300	76.00	7.6135E-04
4	9.700	0.550	76.71	9.1417E-03	4	9.700	0.550	76.69	4.5727E-03	4	9.700	0.550	76.03	9.2315E-04
5	9.700	0.800	76.71	1.0532E-02	5	9.700	0.800	76.71	5.2688E-03	5	9.700	0.800	76.06	1.0881E-03
6	9.700	1.050	76.71	1.1873E-02	6	9.700	1.050	76.71	5.9392E-03	6	9.700	1.050	76.09	1.2548E-03
7	9.700	1.300	76.71	1.3123E-02	7	9.700	1.300	76.71	6.5649E-03	7	9.700	1.300	76.12	1.4143E-03
8	9.700	1.550	76.71	1.4084E-02	8	9.700	1.550	76.71	7.0521E-03	8	9.700	1.550	76.14	1.5624E-03
9	9.950	0.550	76.71	9.5322E-03	9	9.950	0.550	76.71	4.7674E-03	9	9.950	0.550	76.03	9.6079E-04
10	9.950	0.800	76.71	1.0939E-02	10	9.950	0.800	76.71	5.4700E-03	10	9.950	0.800	76.06	1.1261E-03
11	9.950	1.050	76.71	1.2302E-02	11	9.950	1.050	76.71	6.1518E-03	11	9.950	1.050	76.09	1.2963E-03
12	9.950	1.300	76.71	1.3505E-02	12	9.950	1.300	76.71	6.7561E-03	12	9.950	1.300	76.12	1.4616E-03
13	9.950	1.550	76.71	1.4377E-02	13	9.950	1.550	76.71	7.2014E-03	13	9.950	1.550	76.15	1.6116E-03
14	9.950	1.800	76.71	1.5097E-02	14	9.950	1.800	76.71	7.5688E-03	14	9.950	1.800	76.18	1.7509E-03
15	9.950	2.050	76.71	1.5625E-02	15	9.950	2.050	76.71	7.8260E-03	15	9.950	2.050	76.19	1.8394E-03
16	9.950	2.300	76.71	1.5792E-02	16	9.950	2.300	76.71	7.8872E-03	16	9.950	2.300	76.19	1.8523E-03
17	10.200	0.800	76.71	1.1343E-02	17	10.200	0.800	76.71	5.6736E-03	17	10.200	0.800	76.07	1.1649E-03
18	10.200	1.050	76.71	1.2701E-02	18	10.200	1.050	76.71	6.3526E-03	18	10.200	1.050	76.10	1.3460E-03
19	10.200	1.300	76.71	1.3823E-02	19	10.200	1.300	76.71	6.9211E-03	19	10.200	1.300	76.13	1.5134E-03
20	10.200	1.550	76.71	1.4813E-02	20	10.200	1.550	76.71	7.4233E-03	20	10.200	1.550	76.16	1.6708E-03
21	10.200	1.800	76.71	1.5571E-02	21	10.200	1.800	76.71	7.8097E-03	21	10.200	1.800	76.19	1.8012E-03
22	10.200	2.050	76.71	1.6083E-02	22	10.200	2.050	76.71	8.0697E-03	22	10.200	2.050	76.20	1.8632E-03
23	10.200	2.300	76.71	1.5876E-02	23	10.200	2.300	76.71	7.9460E-03	23	10.200	2.300	76.20	1.8925E-03
24	10.200	2.550	76.71	1.5442E-02	24	10.200	2.550	76.71	7.7124E-03	24	10.200	2.550	76.20	1.8887E-03
25	10.200	2.800	76.71	1.4818E-02	25	10.200	2.800	76.71	7.4010E-03	25	10.200	2.800	76.20	1.8635E-03
26	10.200	3.050	76.71	1.3990E-02	26	10.200	3.050	76.71	6.9949E-03	26	10.200	3.050	76.17	1.7310E-03
27	10.450	1.300	76.71	1.4268E-02	27	10.450	1.300	76.71	7.1492E-03	27	10.450	1.300	76.14	1.5750E-03
28	10.450	1.550	76.71	1.5281E-02	28	10.450	1.550	76.71	7.6631E-03	28	10.450	1.550	76.17	1.7326E-03
29	10.450	1.800	76.71	1.6162E-02	29	10.450	1.800	76.71	8.1106E-03	29	10.450	1.800	76.19	1.8304E-03
30	10.450	2.050	76.71	1.6238E-02	30	10.450	2.050	76.71	8.1352E-03	30	10.450	2.050	76.20	1.8998E-03
31	10.450	2.300	76.71	1.6090E-02	31	10.450	2.300	76.71	8.0467E-03	31	10.450	2.300	76.21	1.9404E-03
32	10.450	2.550	76.71	1.5750E-02	32	10.450	2.550	76.71	7.8629E-03	32	10.450	2.550	76.21	1.9527E-03
33	10.450	2.800	76.71	1.5160E-02	33	10.450	2.800	76.71	7.5652E-03	33	10.450	2.800	76.20	1.8585E-03
34	10.450	3.050	76.71	1.3985E-02	34	10.450	3.050	76.71	6.9900E-03	34	10.450	3.050	76.17	1.7369E-03
35	10.450	3.300	76.71	1.2655E-02	35	10.450	3.300	76.71	6.3277E-03	35	10.450	3.300	76.15	1.5977E-03
36	10.700	1.550	76.71	1.5881E-02	36	10.700	1.550	76.71	7.9692E-03	36	10.700	1.550	76.18	1.7722E-03
37	10.700	1.800	76.71	1.6332E-02	37	10.700	1.800	76.71	8.1893E-03	37	10.700	1.800	76.20	1.8739E-03
38	10.700	2.050	76.71	1.6508E-02	38	10.700	2.050	76.71	8.2616E-03	38	10.700	2.050	76.21	1.9550E-03
39	10.700	2.300	76.71	1.6449E-02	39	10.700	2.300	76.71	8.2140E-03	39	10.700	2.300	76.22	2.0076E-03
40	10.700	2.550	76.71	1.6158E-02	40	10.700	2.550	76.71	8.0543E-03	40	10.700	2.550	76.21	1.9624E-03
41	10.700	2.800	76.71	1.5278E-02	41	10.700	2.800	76.71	7.6139E-03	41	10.700	2.800	76.20	1.8679E-03
42	10.700	3.050	76.71	1.3996E-02	42	10.700	3.050	76.71	6.9874E-03	42	10.700	3.050	76.18	1.7489E-03
43	10.700	3.300	76.71	1.2668E-02	43	10.700	3.300	76.71	6.3321E-03	43	10.700	3.300	76.15	1.6154E-03
44	10.700	3.550	76.71	1.1310E-02	44	10.700	3.550	76.71	5.6551E-03	44	10.700	3.550	76.12	1.4497E-03
45	10.950	1.800	76.71	1.6640E-02	45	10.950	1.800	76.71	8.3437E-03	45	10.950	1.800	76.21	1.9338E-03
46	10.950	2.050	76.71	1.6865E-02	46	10.950	2.050	76.71	8.4438E-03	46	10.950	2.050	76.23	2.0224E-03
47	10.950	2.300	76.71	1.6899E-02	47	10.950	2.300	76.71	8.4376E-03	47	10.950	2.300	76.23	2.0362E-03
48	10.950	2.550	76.71	1.6374E-02	48	10.950	2.550	76.71	8.1596E-03	48	10.950	2.550	76.22	1.9771E-03
49	10.950	2.800	76.71	1.5262E-02	49	10.950	2.800	76.71	7.6102E-03	49	10.950	2.800	76.20	1.8861E-03
50	10.950	3.050	76.71	1.4049E-02	50	10.950	3.050	76.71	7.0119E-03	50	10.950	3.050	76.18	1.7749E-03
51	10.950	3.300	76.71	1.2734E-02	51	10.950	3.300	76.71	6.3635E-03	51	10.950	3.300	76.15	1.6266E-03
52	10.950	3.550	76.71	1.1330E-02	52	10.950	3.550	76.71	5.6653E-03	52	10.950	3.550	76.12	1.4408E-03
53	10.950	3.800	76.71	9.8671E-03	53	10.950	3.800	76.71	4.9356E-03	53	10.950	3.800	76.09	1.2560E-03
54	11.200	2.300	76.71	1.7225E-02	54	11.200	2.300	76.71	8.6142E-03	54	11.200	2.300	76.23	2.0524E-03
55	11.200	2.550	76.71	1.6370E-02	55	11.200	2.550	76.71	8.1704E-03	55	11.200	2.550	76.22	2.0019E-03
56	11.200	2.800	76.71	1.5345E-02	56	11.200	2.800	76.71	7.6550E-03	56	11.200	2.800	76.21	1.9245E-03
57	11.200	3.050	76.71	1.4149E-02	57	11.200	3.050	76.71	7.0653E-03	57	11.200	3.050	76.19	1.8039E-03
58	11.200	3.300	76.71	1.2822E-02	58	11.200	3.300	76.71	6.4095E-03	58	11.200	3.300	76.15	1.6188E-03
59	11.200	3.550	76.71	1.1280E-02	59	11.200	3.550	76.71	5.6392E-03	59	11.200	3.550	76.12	1.4323E-03
60	11.200	3.800	76.71	9.7925E-03	60	11.200	3.800	76.71	4.8975E-03	60	11.200	3.800	76.09	1.2463E-03
61	11.200	4.050	76.71	8.3609E-03	61	11.200	4.050	76.62	4.1857E-03	61	11.200	4.050	76.05	1.0613E-03
62	11.200	4.300	76.71	7.0448E-03	62	11.200	4.300	76.50	3.5264E-03	62	11.200	4.300	76.02	9.0545E-04
63	11.450	2.550	76.71	1.6497E-02	63	11.450	2.550	76.71	8.2386E-03	63	11.450	2.550	76.23	2.0486E-03
64	11.450	2.800	76.71	1.5507E-02	64	11.450	2.800	76.71	7.7377E-03	64	11.450	2.800	76.22	1.9738E-03
65	11.450	3.050	76.71	1.4352E-02	65	11.450	3.050	76.71	7.1677E-03	65	11.450	3.050	76.18	1.7997E-03
66	11.450	3.300	76.71	1.2772E-02	66	11.450	3.300	76.71	6.3819E-03	66	11.450	3.300	76.15	1.6157E-03
67	11.450	3.550	76.71	1.1207E-02	67	11.450	3.550	76.71	5.5999E-03	67	11.450	3.550	76.12	1.4273E-03
68	11.450	3.800	76.71	9.6885E-03	68	11.450	3.800	76.71	4.8408E-03	68	11.450	3.800	76.08	1.2381E-03
69	11.450	4.050	76.71	8.2387E-03	69	11.450	4.050	76.60	4.1205E-03	69	11.450	4.050	76.05	1.0601E-03
70	11.700	2.800	76.71	1.5827E-02	70	11.700	2.800	76.71	7.8874E-03	70	11.700	2.800	76.22	1.9708E-03
71	11.700	3.050	76.71	1.4321E-02	71	11.700	3.050	76.71	7.1451E-03	71	11.700	3.050	76.18	1.7983E-03
72	11.700	3.300	76.71	1.2709E-02	72	11.700	3.300	76.71	6.3490E-03	72	11.700	3.300	76.15	1.6168E-03
73	11.700	3.550	76.71	1.1131E-02	73	11.700	3.550	76.71	5.5622E-03	73	11.700	3.550	76.12	1.4289E-03
74	12.300	2.450	550.00	1.7795E-02	74	12.300	2.450	550.00	8.8968E-03	74	12.300	2.450	546.60	2.0924E-03
75	12.550	2.450	550.00	1.7773E-02	75	12.550	2.450	550.00	8.9011E-03	75	12.550	2.450	546.54	2.0491E-03
76	12.800	2.450	550.00	1.7878E-02	76	12.800	2.450	550.00	8.9450E-03	76	12.800	2.450	546.41	1.9452E-03

Table C-11.3
Plague
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy Aimpoint (19.060, 13.380)					Moderate Aimpoint (19.060, 13.380)					Light Aimpoint (16.880, 13.900)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.8139E-02	77	13.050	2.450	550.00	9.0593E-03	77	13.050	2.450	546.27	1.8406E-03
78	14.700	0.350	300.00	9.9597E-03	78	14.700	0.350	300.00	4.9797E-03	78	14.700	0.350	1.32	2.2032E-06
79	14.700	0.600	300.00	1.2555E-02	79	14.700	0.600	300.00	6.2772E-03	79	14.700	0.600	2.39	3.9828E-06
80	14.700	0.850	300.00	1.5093E-02	80	14.700	0.850	300.00	7.5433E-03	80	14.700	0.850	16.14	1.0305E-05
81	8.050	5.500	6.16	3.9546E-03	81	8.050	5.500	6.13	1.9773E-03	81	8.050	5.500	6.11	4.7970E-04
82	8.050	5.750	6.15	3.4040E-03	82	8.050	5.750	6.13	1.7020E-03	82	8.050	5.750	6.05	4.1119E-04
83	8.050	6.000	6.15	2.9797E-03	83	8.050	6.000	6.13	1.4898E-03	83	8.050	6.000	6.00	3.6678E-04
84	8.050	6.250	6.14	2.7133E-03	84	8.050	6.250	6.12	1.3557E-03	84	8.050	6.250	5.96	3.3030E-04
85	8.050	6.500	6.14	2.4833E-03	85	8.050	6.500	6.12	1.2392E-03	85	8.050	6.500	5.93	2.9969E-04
86	8.300	5.500	6.16	3.8868E-03	86	8.300	5.500	6.13	1.9431E-03	86	8.300	5.500	6.11	4.6862E-04
87	8.300	5.750	6.15	3.3602E-03	87	8.300	5.750	6.13	1.6800E-03	87	8.300	5.750	6.05	4.1326E-04
88	8.300	6.000	6.15	3.0457E-03	88	8.300	6.000	6.13	1.5227E-03	88	8.300	6.000	6.00	3.6543E-04
89	8.300	6.250	6.14	2.7733E-03	89	8.300	6.250	6.12	1.3863E-03	89	8.300	6.250	5.95	3.2541E-04
90	8.300	6.500	6.14	2.5403E-03	90	8.300	6.500	6.12	1.2683E-03	90	8.300	6.500	5.92	2.9510E-04
91	8.300	6.750	6.14	2.3502E-03	91	8.300	6.750	6.12	1.1708E-03	91	8.300	6.750	5.91	2.8428E-04
92	8.550	5.500	6.16	3.7956E-03	92	8.550	5.500	6.13	1.8938E-03	92	8.550	5.500	6.11	4.7127E-04
93	8.550	5.750	6.15	3.3989E-03	93	8.550	5.750	6.13	1.6979E-03	93	8.550	5.750	6.04	4.1043E-04
94	8.550	6.000	6.15	3.0683E-03	94	8.550	6.000	6.13	1.5331E-03	94	8.550	6.000	5.99	3.5970E-04
95	8.550	6.250	6.14	2.7895E-03	95	8.550	6.250	6.12	1.3940E-03	95	8.550	6.250	5.94	3.1733E-04
96	8.550	6.500	6.14	2.5530E-03	96	8.550	6.500	6.12	1.2762E-03	96	8.550	6.500	5.92	2.9934E-04
97	8.550	6.750	6.14	2.4489E-03	97	8.550	6.750	6.12	1.2220E-03	97	8.550	6.750	5.91	2.8807E-04
98	8.800	5.500	6.16	3.8180E-03	98	8.800	5.500	6.13	1.9023E-03	98	8.800	5.500	6.11	4.6707E-04
99	8.800	5.750	6.15	3.4108E-03	99	8.800	5.750	6.13	1.7011E-03	99	8.800	5.750	6.04	4.0459E-04
100	8.800	6.000	6.15	3.0568E-03	100	8.800	6.000	6.13	1.5256E-03	100	8.800	6.000	5.98	3.4969E-04
101	8.800	6.250	6.14	2.7612E-03	101	8.800	6.250	6.12	1.3783E-03	101	8.800	6.250	5.95	3.2055E-04
102	8.800	6.500	6.14	2.6120E-03	102	8.800	6.500	6.12	1.3043E-03	102	8.800	6.500	5.93	3.0307E-04
103	8.800	6.750	6.14	2.5308E-03	103	8.800	6.750	6.12	1.2636E-03	103	8.800	6.750	5.91	2.8935E-04
104	9.050	5.500	6.16	3.8284E-03	104	9.050	5.500	6.13	1.9117E-03	104	9.050	5.500	6.10	4.6149E-04
105	9.050	5.750	6.15	3.3776E-03	105	9.050	5.750	6.13	1.6836E-03	105	9.050	5.750	6.03	3.9269E-04
106	9.050	6.000	6.15	3.0076E-03	106	9.050	6.000	6.13	1.4997E-03	106	9.050	6.000	5.98	3.5034E-04
107	9.050	6.250	6.14	2.7800E-03	107	9.050	6.250	6.12	1.3868E-03	107	9.050	6.250	5.95	3.2418E-04
108	9.050	6.500	6.14	2.6613E-03	108	9.050	6.500	6.12	1.3278E-03	108	9.050	6.500	5.93	3.0343E-04
109	9.050	6.750	6.14	2.5761E-03	109	9.050	6.750	6.12	1.2852E-03	109	9.050	6.750	5.91	2.8905E-04
110	9.050	7.000	6.14	2.5179E-03	110	9.050	7.000	6.12	1.2552E-03	110	9.050	7.000	5.91	2.8273E-04
111	9.300	5.500	6.16	3.7782E-03	111	9.300	5.500	6.13	1.8873E-03	111	9.300	5.500	6.08	4.4725E-04
112	9.300	5.750	6.15	3.3167E-03	112	9.300	5.750	6.13	1.6532E-03	112	9.300	5.750	6.02	3.8924E-04
113	9.300	6.000	6.15	2.9836E-03	113	9.300	6.000	6.13	1.4873E-03	113	9.300	6.000	5.98	3.5342E-04
114	9.300	6.250	6.15	2.8158E-03	114	9.300	6.250	6.12	1.4053E-03	114	9.300	6.250	5.95	3.2494E-04
115	9.300	6.500	6.14	2.6896E-03	115	9.300	6.500	6.12	1.3425E-03	115	9.300	6.500	5.93	3.0258E-04
116	9.300	6.750	6.14	2.5958E-03	116	9.300	6.750	6.12	1.2949E-03	116	9.300	6.750	5.91	2.8836E-04
117	9.300	7.000	6.14	2.5469E-03	117	9.300	7.000	6.12	1.2699E-03	117	9.300	7.000	5.91	2.8834E-04
118	9.550	5.500	6.16	3.7172E-03	118	9.550	5.500	6.13	1.8533E-03	118	9.550	5.500	6.08	4.3909E-04
119	9.550	5.750	6.15	3.2456E-03	119	9.550	5.750	6.13	1.6156E-03	119	9.550	5.750	6.02	3.9115E-04
120	9.550	6.000	6.15	3.0194E-03	120	9.550	6.000	6.13	1.5050E-03	120	9.550	6.000	5.98	3.5363E-04
121	9.550	6.250	6.15	2.8328E-03	121	9.550	6.250	6.12	1.4144E-03	121	9.550	6.250	5.95	3.2257E-04
122	9.550	6.500	6.14	2.6885E-03	122	9.550	6.500	6.12	1.3439E-03	122	9.550	6.500	5.93	2.9949E-04
123	9.550	6.750	6.14	2.5928E-03	123	9.550	6.750	6.12	1.2954E-03	123	9.550	6.750	5.92	2.9500E-04
124	9.550	7.000	6.14	2.6039E-03	124	9.550	7.000	6.12	1.2995E-03	124	9.550	7.000	5.92	2.9277E-04
125	9.550	7.250	6.14	2.6240E-03	125	9.550	7.250	6.12	1.3092E-03	125	9.550	7.250	5.92	2.9389E-04
126	9.800	5.500	6.16	3.6067E-03	126	9.800	5.500	6.13	1.7959E-03	126	9.800	5.500	6.08	4.4070E-04
127	9.800	5.750	6.15	3.2954E-03	127	9.800	5.750	6.13	1.6415E-03	127	9.800	5.750	6.02	3.9154E-04
128	9.800	6.000	6.15	3.0302E-03	128	9.800	6.000	6.13	1.5105E-03	128	9.800	6.000	5.98	3.4929E-04
129	9.800	6.250	6.15	2.8281E-03	129	9.800	6.250	6.12	1.4118E-03	129	9.800	6.250	5.94	3.1599E-04
130	9.800	6.500	6.14	2.6702E-03	130	9.800	6.500	6.12	1.3355E-03	130	9.800	6.500	5.93	3.0567E-04
131	9.800	6.750	6.14	2.6416E-03	131	9.800	6.750	6.12	1.3214E-03	131	9.800	6.750	5.93	2.9951E-04
132	9.800	7.000	6.14	2.6509E-03	132	9.800	7.000	6.12	1.3244E-03	132	9.800	7.000	5.92	2.9696E-04
133	9.800	7.250	6.14	2.6761E-03	133	9.800	7.250	6.12	1.3363E-03	133	9.800	7.250	5.92	2.9676E-04
134	10.050	5.500	6.16	3.6512E-03	134	10.050	5.500	6.13	1.8200E-03	134	10.050	5.500	6.08	4.4082E-04
135	10.050	5.750	6.15	3.2994E-03	135	10.050	5.750	6.13	1.6443E-03	135	10.050	5.750	6.02	3.8519E-04
136	10.050	6.000	6.15	3.0257E-03	136	10.050	6.000	6.13	1.5089E-03	136	10.050	6.000	5.97	3.4154E-04
137	10.050	6.250	6.14	2.7987E-03	137	10.050	6.250	6.12	1.3972E-03	137	10.050	6.250	5.95	3.2085E-04
138	10.050	6.500	6.14	2.7140E-03	138	10.050	6.500	6.12	1.3558E-03	138	10.050	6.500	5.94	3.0963E-04
139	10.050	6.750	6.14	2.6928E-03	139	10.050	6.750	6.12	1.3457E-03	139	10.050	6.750	5.93	3.0277E-04
140	10.050	7.000	6.14	2.6905E-03	140	10.050	7.000	6.12	1.3448E-03	140	10.050	7.000	5.92	2.9881E-04
141	10.050	7.250	6.14	2.7146E-03	141	10.050	7.250	6.12	1.3559E-03	141	10.050	7.250	5.93	3.0217E-04
142	10.300	6.500	6.14	2.7624E-03	142	10.300	6.500	6.12	1.3795E-03	142	10.300	6.500	5.94	3.1233E-04
143	10.300	6.750	6.14	2.7316E-03	143	10.300	6.750	6.12	1.3636E-03	143	10.300	6.750	5.93	3.0334E-04
144	10.300	7.000	6.14	2.7271E-03	144	10.300	7.000	6.12	1.3617E-03	144	10.300	7.000	5.93	3.0279E-04
145	10.300	7.250	6.14	2.7547E-03	145	10.300	7.250	6.12	1.3753E-03	145	10.300	7.250	5.93	3.0847E-04
146	10.300	7.500	6.15	2.8158E-03	146	10.300	7.500	6.12	1.4044E-03	146	10.300	7.500	5.94	3.1551E-04
147	10.550	6.500	6.14	2.7928E-03	147	10.550	6.500	6.12	1.3962E-03	147	10.550	6.500	5.94	3.1274E-04
148	10.550	6.750	6.14	2.7560E-03	148	10.550	6.750	6.12	1.3769E-03	148	10.550	6.750	5.93	3.0572E-04
149	10.550	7.000	6.14	2.7570E-03	149	10.550	7.000	6.12	1.3761E-03	149	10.550	7.000	5.94	3.0907E-04
150	10.550	7.250	6.15	2.8106E-03	150	10.550	7.250	6.12	1.4039E-03	150	10.550	7.250	5.94	3.1472E-04
151	10.550	7.500	6.15	2.8716E-03	151	10.550	7.500	6.13	1.4323E-03	151	10.550	7.500	5.95	3.2168E-04
152	10.800	6.500	6.15	2.8082E-03	152	10.800	6.500	6.12	1.4055E-03	152	10.800	6.500	5.94	3.1164E-04

Table C-11.3
Plague
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy Aimpoint (19.060, 13.380)					Moderate Aimpoint (19.060, 13.380)					Light Aimpoint (16.880, 13.900)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.14	2.7608E-03	153	10.800	6.750	6.12	1.3824E-03	153	10.800	6.750	5.94	3.1257E-04
154	10.800	7.000	6.15	2.8103E-03	154	10.800	7.000	6.12	1.4059E-03	154	10.800	7.000	5.94	3.1553E-04
155	10.800	7.250	6.15	2.8624E-03	155	10.800	7.250	6.13	1.4334E-03	155	10.800	7.250	5.95	3.2043E-04
156	10.800	7.500	6.15	2.9385E-03	156	10.800	7.500	6.13	1.4700E-03	156	10.800	7.500	5.95	3.2716E-04
157	11.050	6.500	6.15	2.8081E-03	157	11.050	6.500	6.12	1.4039E-03	157	11.050	6.500	5.94	3.1781E-04
158	11.050	6.750	6.15	2.8226E-03	158	11.050	6.750	6.12	1.4126E-03	158	11.050	6.750	5.95	3.1822E-04
159	11.050	7.000	6.15	2.8609E-03	159	11.050	7.000	6.13	1.4321E-03	159	11.050	7.000	5.95	3.2054E-04
160	11.050	7.250	6.15	2.9220E-03	160	11.050	7.250	6.13	1.4636E-03	160	11.050	7.250	5.95	3.2511E-04
161	11.050	7.500	6.15	2.9936E-03	161	11.050	7.500	6.13	1.5029E-03	161	11.050	7.500	5.96	3.3371E-04
162	16.650	8.950	54.84	6.2225E-03	162	16.650	8.950	54.63	3.1081E-03	162	16.650	8.950	54.32	6.8866E-04
163	16.650	9.200	54.84	6.4974E-03	163	16.650	9.200	54.65	3.2428E-03	163	16.650	9.200	54.32	7.3574E-04
164	16.900	8.450	54.84	5.7608E-03	164	16.900	8.450	54.60	2.8819E-03	164	16.900	8.450	54.31	6.3208E-04
165	16.900	8.700	54.84	6.0527E-03	165	16.900	8.700	54.62	3.0250E-03	165	16.900	8.700	54.32	6.7163E-04
166	16.900	8.950	54.84	6.3341E-03	166	16.900	8.950	54.64	3.1669E-03	166	16.900	8.950	54.32	7.1715E-04
167	16.900	9.200	54.84	6.7061E-03	167	16.900	9.200	54.66	3.3516E-03	167	16.900	9.200	54.33	7.6287E-04
168	17.150	8.200	54.84	5.5507E-03	168	17.150	8.200	54.59	2.7716E-03	168	17.150	8.200	54.31	6.1364E-04
169	17.150	8.450	54.84	5.8736E-03	169	17.150	8.450	54.61	2.9333E-03	169	17.150	8.450	54.31	6.5684E-04
170	17.150	8.700	54.84	6.1682E-03	170	17.150	8.700	54.63	3.0779E-03	170	17.150	8.700	54.32	6.9938E-04
171	17.150	8.950	54.84	6.5589E-03	171	17.150	8.950	54.65	3.2775E-03	171	17.150	8.950	54.33	7.4439E-04
172	17.150	9.200	54.84	6.9461E-03	172	17.150	9.200	54.68	3.4730E-03	172	17.150	9.200	54.33	7.7354E-04
173	17.400	7.950	54.84	5.3618E-03	173	17.400	7.950	54.58	2.6782E-03	173	17.400	7.950	54.30	5.8312E-04
174	17.400	8.200	54.84	5.6904E-03	174	17.400	8.200	54.60	2.8386E-03	174	17.400	8.200	54.31	6.3717E-04
175	17.400	8.450	54.84	6.0163E-03	175	17.400	8.450	54.62	3.0010E-03	175	17.400	8.450	54.32	6.7879E-04
176	17.400	8.700	54.84	6.3929E-03	176	17.400	8.700	54.64	3.1922E-03	176	17.400	8.700	54.32	7.2093E-04
177	17.400	8.950	54.84	6.7952E-03	177	17.400	8.950	54.67	3.3965E-03	177	17.400	8.950	54.33	7.5428E-04
178	17.650	7.450	54.84	5.1410E-03	178	17.650	7.450	54.56	2.5722E-03	178	17.650	7.450	53.55	3.9509E-04
179	17.650	7.700	54.84	5.2229E-03	179	17.650	7.700	54.57	2.6139E-03	179	17.650	7.700	54.29	4.8624E-04
180	17.650	7.950	54.84	5.5080E-03	180	17.650	7.950	54.58	2.7524E-03	180	17.650	7.950	54.31	5.9388E-04
181	17.650	8.200	54.84	5.8716E-03	181	17.650	8.200	54.61	2.9293E-03	181	17.650	8.200	54.31	6.4277E-04
182	17.650	8.450	54.84	6.2282E-03	182	17.650	8.450	54.63	3.1092E-03	182	17.650	8.450	54.32	6.8776E-04
183	17.650	8.700	54.84	6.6193E-03	183	17.650	8.700	54.66	3.3103E-03	183	17.650	8.700	54.32	7.2933E-04
184	17.900	7.200	54.84	5.0874E-03	184	17.900	7.200	54.56	2.5431E-03	184	17.900	7.200	50.07	1.8986E-04
185	17.900	7.450	54.84	5.1470E-03	185	17.900	7.450	54.56	2.5752E-03	185	17.900	7.450	52.66	3.0136E-04
186	17.900	7.700	54.84	5.3610E-03	186	17.900	7.700	54.58	2.6857E-03	186	17.900	7.700	53.85	4.2607E-04
187	17.900	7.950	54.84	5.7305E-03	187	17.900	7.950	54.60	2.8661E-03	187	17.900	7.950	54.30	5.2264E-04
188	17.900	8.200	54.84	6.0781E-03	188	17.900	8.200	54.62	3.0331E-03	188	17.900	8.200	54.31	6.2076E-04
189	17.900	8.450	54.84	6.4365E-03	189	17.900	8.450	54.64	3.2131E-03	189	17.900	8.450	54.32	6.8490E-04
190	18.150	7.450	54.84	5.2753E-03	190	18.150	7.450	54.57	2.6347E-03	190	18.150	7.450	49.68	1.7951E-04
191	18.150	7.700	54.84	5.6113E-03	191	18.150	7.700	54.59	2.8072E-03	191	18.150	7.700	52.69	3.0530E-04
192	18.150	7.950	54.84	5.9324E-03	192	18.150	7.950	54.61	2.9736E-03	192	18.150	7.950	53.94	4.3541E-04

Table C-11.4.1
Plague
Sea Port of Disembarkation (SPOD)

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (19.570, 11.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	3.0229E-02
2	9.450	0.800	76.71	2.0692E-02
3	9.700	0.300	76.71	5.1365E-02
4	9.700	0.550	76.71	4.3555E-02
5	9.700	0.800	76.71	3.3324E-02
6	9.700	1.050	76.71	2.3241E-02
7	9.700	1.300	76.71	1.4643E-02
8	9.700	1.550	76.71	8.1812E-03
9	9.950	0.550	76.71	5.5682E-02
10	9.950	0.800	76.71	4.7825E-02
11	9.950	1.050	76.71	3.6850E-02
12	9.950	1.300	76.71	2.5743E-02
13	9.950	1.550	76.71	1.6184E-02
14	9.950	1.800	76.71	8.9713E-03
15	9.950	2.050	76.63	4.2468E-03
16	9.950	2.300	76.22	1.9991E-03
17	10.200	0.800	76.71	6.0590E-02
18	10.200	1.050	76.71	5.1762E-02
19	10.200	1.300	76.71	4.0433E-02
20	10.200	1.550	76.71	2.8709E-02
21	10.200	1.800	76.71	1.7996E-02
22	10.200	2.050	76.71	9.6815E-03
23	10.200	2.300	76.71	4.9148E-03
24	10.200	2.550	76.27	2.2485E-03
25	10.200	2.800	76.02	8.6706E-04
26	10.200	3.050	73.31	2.7513E-04
27	10.450	1.300	76.71	5.6530E-02
28	10.450	1.550	76.71	4.5069E-02
29	10.450	1.800	76.71	3.1800E-02
30	10.450	2.050	76.71	1.9599E-02
31	10.450	2.300	76.71	1.0985E-02
32	10.450	2.550	76.71	5.6308E-03
33	10.450	2.800	76.31	2.4704E-03
34	10.450	3.050	76.02	9.0456E-04
35	10.450	3.300	73.22	2.6846E-04
36	10.700	1.550	76.71	6.1630E-02
37	10.700	1.800	76.71	4.9276E-02
38	10.700	2.050	76.71	3.5164E-02
39	10.700	2.300	76.71	2.2094E-02
40	10.700	2.550	76.71	1.2573E-02
41	10.700	2.800	76.71	6.2612E-03
42	10.700	3.050	76.34	2.6408E-03
43	10.700	3.300	76.02	9.1186E-04
44	10.700	3.550	73.42	2.8318E-04
45	10.950	1.800	76.71	6.7055E-02
46	10.950	2.050	76.71	5.4921E-02
47	10.950	2.300	76.71	3.9150E-02
48	10.950	2.550	76.71	2.4891E-02
49	10.950	2.800	76.71	1.4092E-02
50	10.950	3.050	76.71	6.8662E-03
51	10.950	3.300	76.36	2.7680E-03
52	10.950	3.550	76.03	9.3239E-04
53	10.950	3.800	74.13	3.3640E-04
54	11.200	2.300	76.71	6.0503E-02
55	11.200	2.550	76.71	4.3478E-02
56	11.200	2.800	76.71	2.8077E-02
57	11.200	3.050	76.71	1.5740E-02
58	11.200	3.300	76.71	7.4303E-03
59	11.200	3.550	76.38	2.8604E-03
60	11.200	3.800	76.06	1.1100E-03
61	11.200	4.050	74.41	3.5721E-04
62	11.200	4.300	55.90	8.9471E-05
63	11.450	2.550	76.71	6.6598E-02
64	11.450	2.800	76.71	4.9019E-02
65	11.450	3.050	76.71	3.1568E-02
66	11.450	3.300	76.71	1.7388E-02
67	11.450	3.550	76.71	7.8855E-03
68	11.450	3.800	76.46	3.2981E-03
69	11.450	4.050	76.08	1.2436E-03
70	11.700	2.800	76.71	7.3572E-02
71	11.700	3.050	76.71	5.4664E-02
72	11.700	3.300	76.71	3.5187E-02
73	11.700	3.550	76.71	1.8942E-02
74	12.300	2.450	550.00	7.4805E-02
75	12.550	2.450	550.00	5.1054E-02
76	12.800	2.450	550.00	2.8855E-02

Moderate
Aimpoint (19.180, 11.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.8327E-02
2	9.450	0.800	76.71	2.5718E-02
3	9.700	0.300	76.71	2.7063E-02
4	9.700	0.550	76.71	2.9744E-02
5	9.700	0.800	76.71	3.0294E-02
6	9.700	1.050	76.71	2.8211E-02
7	9.700	1.300	76.71	2.3510E-02
8	9.700	1.550	76.71	1.7438E-02
9	9.950	0.550	76.71	2.7603E-02
10	9.950	0.800	76.71	3.1347E-02
11	9.950	1.050	76.71	3.2469E-02
12	9.950	1.300	76.71	3.0357E-02
13	9.950	1.550	76.71	2.5484E-02
14	9.950	1.800	76.71	1.9528E-02
15	9.950	2.050	76.71	1.3312E-02
16	9.950	2.300	76.71	7.9332E-03
17	10.200	0.800	76.71	2.8257E-02
18	10.200	1.050	76.71	3.2455E-02
19	10.200	1.300	76.71	3.4391E-02
20	10.200	1.550	76.71	3.2986E-02
21	10.200	1.800	76.71	2.8214E-02
22	10.200	2.050	76.71	2.1527E-02
23	10.200	2.300	76.71	1.4612E-02
24	10.200	2.550	76.71	8.7554E-03
25	10.200	2.800	76.69	4.6118E-03
26	10.200	3.050	76.25	2.1873E-03
27	10.450	1.300	76.71	3.4065E-02
28	10.450	1.550	76.71	3.7136E-02
29	10.450	1.800	76.71	3.5431E-02
30	10.450	2.050	76.71	3.0555E-02
31	10.450	2.300	76.71	2.3858E-02
32	10.450	2.550	76.71	1.6379E-02
33	10.450	2.800	76.71	9.7507E-03
34	10.450	3.050	76.71	5.2200E-03
35	10.450	3.300	76.29	2.3829E-03
36	10.700	1.550	76.71	3.5607E-02
37	10.700	1.800	76.71	3.8532E-02
38	10.700	2.050	76.71	3.8174E-02
39	10.700	2.300	76.71	3.3962E-02
40	10.700	2.550	76.71	2.6671E-02
41	10.700	2.800	76.71	1.8178E-02
42	10.700	3.050	76.71	1.1004E-02
43	10.700	3.300	76.71	5.7597E-03
44	10.700	3.550	76.33	2.5979E-03
45	10.950	1.800	76.71	3.6354E-02
46	10.950	2.050	76.71	4.1014E-02
47	10.950	2.300	76.71	4.1593E-02
48	10.950	2.550	76.71	3.7378E-02
49	10.950	2.800	76.71	2.9570E-02
50	10.950	3.050	76.71	2.0362E-02
51	10.950	3.300	76.71	1.2309E-02
52	10.950	3.550	76.71	6.3994E-03
53	10.950	3.800	76.38	2.8872E-03
54	11.200	2.300	76.71	4.3465E-02
55	11.200	2.550	76.71	4.4781E-02
56	11.200	2.800	76.71	4.1044E-02
57	11.200	3.050	76.71	3.2817E-02
58	11.200	3.300	76.71	2.2950E-02
59	11.200	3.550	76.71	1.3798E-02
60	11.200	3.800	76.71	7.1461E-03
61	11.200	4.050	76.41	3.0706E-03
62	11.200	4.300	76.07	1.1428E-03
63	11.450	2.550	76.71	4.5512E-02
64	11.450	2.800	76.71	4.8266E-02
65	11.450	3.050	76.71	4.5132E-02
66	11.450	3.300	76.71	3.6808E-02
67	11.450	3.550	76.71	2.5665E-02
68	11.450	3.800	76.71	1.5380E-02
69	11.450	4.050	76.71	7.8905E-03
70	11.700	2.800	76.71	4.7660E-02
71	11.700	3.050	76.71	5.2349E-02
72	11.700	3.300	76.71	4.9193E-02
73	11.700	3.550	76.71	4.0458E-02
74	12.300	2.450	550.00	9.5112E-03
75	12.550	2.450	549.01	3.9568E-03
76	12.800	2.450	545.60	1.3184E-03

Light
Aimpoint (19.180, 11.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	9.6753E-03
2	9.450	0.800	76.71	9.3039E-03
3	9.700	0.300	76.71	8.1413E-03
4	9.700	0.550	76.71	9.4523E-03
5	9.700	0.800	76.71	1.0230E-02
6	9.700	1.050	76.71	1.0177E-02
7	9.700	1.300	76.71	9.0801E-03
8	9.700	1.550	76.71	7.1886E-03
9	9.950	0.550	76.71	8.1845E-03
10	9.950	0.800	76.71	9.8823E-03
11	9.950	1.050	76.71	1.0878E-02
12	9.950	1.300	76.71	1.0868E-02
13	9.950	1.550	76.71	9.7575E-03
14	9.950	1.800	76.71	7.9910E-03
15	9.950	2.050	76.71	5.8618E-03
16	9.950	2.300	76.55	3.7964E-03
17	10.200	0.800	76.71	8.2893E-03
18	10.200	1.050	76.71	1.0106E-02
19	10.200	1.300	76.71	1.1386E-02
20	10.200	1.550	76.71	1.1710E-02
21	10.200	1.800	76.71	1.0745E-02
22	10.200	2.050	76.71	8.8289E-03
23	10.200	2.300	76.71	6.4770E-03
24	10.200	2.550	76.62	4.2077E-03
25	10.200	2.800	76.29	2.3967E-03
26	10.200	3.050	76.08	1.2241E-03
27	10.450	1.300	76.71	1.0446E-02
28	10.450	1.550	76.71	1.2159E-02
29	10.450	1.800	76.71	1.2506E-02
30	10.450	2.050	76.71	1.1634E-02
31	10.450	2.300	76.71	9.7361E-03
32	10.450	2.550	76.71	7.2275E-03
33	10.450	2.800	76.71	4.7031E-03
34	10.450	3.050	76.35	2.7236E-03
35	10.450	3.300	76.10	1.3441E-03
36	10.700	1.550	76.71	1.0769E-02
37	10.700	1.800	76.71	1.2563E-02
38	10.700	2.050	76.71	1.3335E-02
39	10.700	2.300	76.71	1.2724E-02
40	10.700	2.550	76.71	1.0807E-02
41	10.700	2.800	76.71	8.0854E-03
42	10.700	3.050	76.71	5.2983E-03
43	10.700	3.300	76.40	3.0023E-03
44	10.700	3.550	76.13	1.4767E-03
45	10.950	1.800	76.71	1.0845E-02
46	10.950	2.050	76.71	1.3106E-02
47	10.950	2.300	76.71	1.4299E-02
48	10.950	2.550	76.71	1.3899E-02
49	10.950	2.800	76.71	1.1981E-02
50	10.950	3.050	76.71	8.9605E-03
51	10.950	3.300	76.71	5.8905E-03
52	10.950	3.550	76.47	3.3553E-03
53	10.950	3.800	76.16	1.6676E-03
54	11.200	2.300	76.71	1.3687E-02
55	11.200	2.550	76.71	1.5213E-02
56	11.200	2.800	76.71	1.5038E-02
57	11.200	3.050	76.71	1.3081E-02
58	11.200	3.300	76.71	1.0013E-02
59	11.200	3.550	76.71	6.6202E-03
60	11.200	3.800	76.54	3.7659E-03
61	11.200	4.050	76.19	1.8070E-03
62	11.200	4.300	75.99	7.4076E-04
63	11.450	2.550	76.71	1.4016E-02
64	11.450	2.800	76.71	1.5974E-02
65	11.450	3.050	76.71	1.6252E-02
66	11.450	3.300	76.71	1.4472E-02
67	11.450	3.550	76.71	1.1143E-02
68	11.450	3.800	76.71	7.3621E-03
69	11.450	4.050	76.62	4.1818E-03
70	11.700	2.800	76.71	1.4327E-02
71	11.700	3.050	76.71	1.6997E-02
72	11.700	3.300	76.71	1.7463E-02
73	11.700	3.550	76.71	1.5833E-02
74	12.300	2.450	546.54	2.0443E-03
75	12.550	2.450	544.89	7.6973E-04
76	12.800	2.450	517.99	2.3120E-04

Table C-11.4.1
Plague
Sea Port of Disembarkation (SPOD)

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (19.570, 11.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.3432E-02
162	16.650	8.950	54.84	2.3420E-02
163	16.650	9.200	54.35	9.5404E-04
164	16.900	8.450	54.84	5.7538E-01
165	16.900	8.700	54.84	4.0248E-01
166	16.900	8.950	54.84	1.6810E-01
167	16.900	9.200	54.84	2.0422E-02
168	17.150	8.200	54.84	1.1001E-01
169	17.150	8.450	54.84	3.1829E-01
170	17.150	8.700	54.84	5.9273E-01
171	17.150	8.950	54.84	4.8255E-01
172	17.150	9.200	54.84	2.0434E-01
173	17.400	7.950	54.57	2.6133E-03
174	17.400	8.200	54.84	1.6412E-02
175	17.400	8.450	54.84	5.8910E-02
176	17.400	8.700	54.84	2.7546E-01
177	17.400	8.950	54.84	5.9602E-01
178	17.650	7.450	0.01	5.9852E-08
179	17.650	7.700	0.44	3.9704E-06
180	17.650	7.950	37.43	7.8510E-05
181	17.650	8.200	54.36	9.9416E-04
182	17.650	8.450	54.84	5.5008E-03
183	17.650	8.700	54.84	3.5184E-02
187	17.900	7.950	0.07	6.7024E-07
188	17.900	8.200	8.71	1.8700E-05
189	17.900	8.450	51.39	2.2450E-04

Moderate
Aimpoint (19.180, 11.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	532.91	3.5137E-04
162	16.650	8.950	54.84	3.3677E-01
163	16.650	9.200	54.84	1.8469E-01
164	16.900	8.450	54.84	7.3505E-03
165	16.900	8.700	54.84	5.0548E-02
166	16.900	8.950	54.84	1.9239E-01
167	16.900	9.200	54.84	3.6827E-01
168	17.150	8.200	12.46	2.4184E-05
169	17.150	8.450	50.14	1.9165E-04
170	17.150	8.700	54.63	3.0812E-03
171	17.150	8.950	54.84	2.5080E-02
172	17.150	9.200	54.84	1.5341E-01
175	17.400	8.450	0.15	1.3362E-06
176	17.400	8.700	25.54	4.5580E-05
177	17.400	8.950	54.34	8.3381E-04

Light
Aimpoint (19.180, 11.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	290.66	5.2986E-05
162	16.650	8.950	54.84	9.6457E-02
163	16.650	9.200	54.84	1.0025E-01
164	16.900	8.450	54.30	5.5988E-04
165	16.900	8.700	54.84	5.2761E-03
166	16.900	8.950	54.84	2.7583E-02
167	16.900	9.200	54.84	9.1657E-02
168	17.150	8.200	0.05	4.6397E-07
169	17.150	8.450	1.31	6.7272E-06
170	17.150	8.700	49.60	1.7744E-04
171	17.150	8.950	54.47	1.8591E-03
172	17.150	9.200	54.84	1.7170E-02
176	17.400	8.700	0.06	5.4511E-07
177	17.400	8.950	16.98	3.0768E-05

Table C-11.4.2
Plague
Sea Port of Disembarkation (SPOD)

500 kg Bombs
Protection Available

Heavy
Aimpoint (12.560, 2.520)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
74	12.300	2.450	550.00	1.5737E-01
75	12.550	2.450	550.00	6.2563E-01

Moderate
Aimpoint (13.200, 3.280)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
74	12.300	2.450	1.29	1.1686E-06
75	12.550	2.450	550.00	1.2902E-01
76	12.800	2.450	546.32	1.8789E-03

Light
Aimpoint (12.880, 2.900)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
74	12.300	2.450	550.00	3.8629E-02
75	12.550	2.450	550.00	1.4112E-01

Table C-11.5
Plague
Sea Port of Disembarkation (SPOD)

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (19.500, 12.350)					Moderate Aimpoint (18.800, 12.290)					Light Aimpoint (18.800, 12.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	63.15	1.2214E-04	1	9.450	0.550	46.25	6.3521E-05	1	9.450	0.550	6.19	1.2457E-05
2	9.450	0.800	63.58	1.2484E-04	2	9.450	0.800	46.85	6.4923E-05	2	9.450	0.800	6.47	1.2751E-05
3	9.700	0.300	63.01	1.2125E-04	3	9.700	0.300	45.99	6.2929E-05	3	9.700	0.300	6.07	1.2330E-05
4	9.700	0.550	63.40	1.2372E-04	4	9.700	0.550	46.59	6.4330E-05	4	9.700	0.550	6.35	1.2624E-05
5	9.700	0.800	63.84	1.2643E-04	5	9.700	0.800	47.22	6.5788E-05	5	9.700	0.800	6.64	1.2923E-05
6	9.700	1.050	64.30	1.2931E-04	6	9.700	1.050	47.86	6.7308E-05	6	9.700	1.050	6.93	1.3230E-05
7	9.700	1.300	64.76	1.3222E-04	7	9.700	1.300	48.55	6.8911E-05	7	9.700	1.300	7.24	1.3548E-05
8	9.700	1.550	65.24	1.3534E-04	8	9.700	1.550	49.21	7.0480E-05	8	9.700	1.550	7.55	1.3871E-05
9	9.950	0.550	63.64	1.2523E-04	9	9.950	0.550	46.96	6.5184E-05	9	9.950	0.550	6.52	1.2801E-05
10	9.950	0.800	64.10	1.2811E-04	10	9.950	0.800	47.59	6.6657E-05	10	9.950	0.800	6.81	1.3103E-05
11	9.950	1.050	64.56	1.3099E-04	11	9.950	1.050	48.24	6.8202E-05	11	9.950	1.050	7.11	1.3412E-05
12	9.950	1.300	65.05	1.3405E-04	12	9.950	1.300	48.94	6.9835E-05	12	9.950	1.300	7.42	1.3733E-05
13	9.950	1.550	65.44	1.3716E-04	13	9.950	1.550	49.62	7.1441E-05	13	9.950	1.550	7.73	1.4061E-05
14	9.950	1.800	65.78	1.4035E-04	14	9.950	1.800	50.27	7.3067E-05	14	9.950	1.800	8.05	1.4398E-05
15	9.950	2.050	66.12	1.4359E-04	15	9.950	2.050	50.94	7.4799E-05	15	9.950	2.050	8.37	1.4731E-05
16	9.950	2.300	66.46	1.4679E-04	16	9.950	2.300	51.64	7.6620E-05	16	9.950	2.300	8.70	1.5068E-05
17	10.200	0.800	64.37	1.2979E-04	17	10.200	0.800	47.97	6.7553E-05	17	10.200	0.800	6.99	1.3286E-05
18	10.200	1.050	64.85	1.3277E-04	18	10.200	1.050	48.64	6.9138E-05	18	10.200	1.050	7.29	1.3599E-05
19	10.200	1.300	65.29	1.3581E-04	19	10.200	1.300	49.35	7.0785E-05	19	10.200	1.300	7.59	1.3920E-05
20	10.200	1.550	65.63	1.3900E-04	20	10.200	1.550	50.03	7.2430E-05	20	10.200	1.550	7.91	1.4251E-05
21	10.200	1.800	65.98	1.4223E-04	21	10.200	1.800	50.66	7.4069E-05	21	10.200	1.800	8.24	1.4589E-05
22	10.200	2.050	66.33	1.4551E-04	22	10.200	2.050	51.33	7.5838E-05	22	10.200	2.050	8.54	1.4906E-05
23	10.200	2.300	66.66	1.4867E-04	23	10.200	2.300	52.04	7.7666E-05	23	10.200	2.300	8.87	1.5249E-05
24	10.200	2.550	67.04	1.5225E-04	24	10.200	2.550	52.76	7.9559E-05	24	10.200	2.550	9.27	1.5668E-05
25	10.200	2.800	67.49	1.5644E-04	25	10.200	2.800	53.49	8.1453E-05	25	10.200	2.800	9.67	1.6087E-05
26	10.200	3.050	67.93	1.6058E-04	26	10.200	3.050	54.17	8.3598E-05	26	10.200	3.050	10.12	1.6552E-05
27	10.450	1.300	65.49	1.3763E-04	27	10.450	1.300	49.74	7.1703E-05	27	10.450	1.300	7.78	1.4111E-05
28	10.450	1.550	65.83	1.4085E-04	28	10.450	1.550	50.39	7.3382E-05	28	10.450	1.550	8.09	1.4441E-05
29	10.450	1.800	66.18	1.4413E-04	29	10.450	1.800	51.06	7.5121E-05	29	10.450	1.800	8.45	1.4808E-05
30	10.450	2.050	66.54	1.4749E-04	30	10.450	2.050	51.73	7.6878E-05	30	10.450	2.050	8.76	1.5132E-05
31	10.450	2.300	66.90	1.5093E-04	31	10.450	2.300	52.46	7.8765E-05	31	10.450	2.300	9.09	1.5483E-05
32	10.450	2.550	67.30	1.5466E-04	32	10.450	2.550	53.18	8.0657E-05	32	10.450	2.550	9.49	1.5897E-05
33	10.450	2.800	67.71	1.5848E-04	33	10.450	2.800	53.87	8.2595E-05	33	10.450	2.800	9.89	1.6317E-05
34	10.450	3.050	68.12	1.6233E-04	34	10.450	3.050	54.48	8.4652E-05	34	10.450	3.050	10.31	1.6755E-05
35	10.450	3.300	68.65	1.6729E-04	35	10.450	3.300	55.37	8.7673E-05	35	10.450	3.300	10.91	1.7381E-05
36	10.700	1.550	66.03	1.4273E-04	36	10.700	1.550	50.77	7.4360E-05	36	10.700	1.550	8.29	1.4645E-05
37	10.700	1.800	66.38	1.4602E-04	37	10.700	1.800	51.44	7.6109E-05	37	10.700	1.800	8.65	1.5018E-05
38	10.700	2.050	66.74	1.4941E-04	38	10.700	2.050	52.15	7.7970E-05	38	10.700	2.050	8.99	1.5377E-05
39	10.700	2.300	67.13	1.5303E-04	39	10.700	2.300	52.88	7.9863E-05	39	10.700	2.300	9.32	1.5720E-05
40	10.700	2.550	67.52	1.5670E-04	40	10.700	2.550	53.61	8.1756E-05	40	10.700	2.550	9.71	1.6127E-05
41	10.700	2.800	67.89	1.6018E-04	41	10.700	2.800	54.19	8.3681E-05	41	10.700	2.800	10.11	1.6546E-05
42	10.700	3.050	68.27	1.6379E-04	42	10.700	3.050	54.85	8.5886E-05	42	10.700	3.050	10.54	1.6994E-05
43	10.700	3.300	68.90	1.6966E-04	43	10.700	3.300	55.63	8.8550E-05	43	10.700	3.300	11.06	1.7532E-05
44	10.700	3.550	69.35	1.7686E-04	44	10.700	3.550	57.00	9.3182E-05	44	10.700	3.550	11.96	1.8470E-05
45	10.950	1.800	66.58	1.4793E-04	45	10.950	1.800	51.83	7.7140E-05	45	10.950	1.800	8.84	1.5223E-05
46	10.950	2.050	66.95	1.5134E-04	46	10.950	2.050	52.56	7.9020E-05	46	10.950	2.050	9.20	1.5598E-05
47	10.950	2.300	67.33	1.5493E-04	47	10.950	2.300	53.30	8.0960E-05	47	10.950	2.300	9.53	1.5939E-05
48	10.950	2.550	67.73	1.5867E-04	48	10.950	2.550	53.95	8.2855E-05	48	10.950	2.550	9.93	1.6356E-05
49	10.950	2.800	68.07	1.6187E-04	49	10.950	2.800	54.54	8.4836E-05	49	10.950	2.800	10.33	1.6776E-05
50	10.950	3.050	68.54	1.6631E-04	50	10.950	3.050	55.19	8.7055E-05	50	10.950	3.050	10.75	1.7214E-05
51	10.950	3.300	69.06	1.7137E-04	51	10.950	3.300	56.03	8.9918E-05	51	10.950	3.300	11.31	1.7797E-05
52	10.950	3.550	69.51	1.7982E-04	52	10.950	3.550	57.30	9.4219E-05	52	10.950	3.550	12.14	1.8664E-05
53	10.950	3.800	70.10	1.9080E-04	53	10.950	3.800	58.78	1.0022E-04	53	10.950	3.800	13.30	1.9874E-05
54	11.200	2.300	67.57	1.5723E-04	54	11.200	2.300	53.71	8.2035E-05	54	11.200	2.300	9.77	1.6192E-05
55	11.200	2.550	68.00	1.6123E-04	55	11.200	2.550	54.29	8.3994E-05	55	11.200	2.550	10.15	1.6586E-05
56	11.200	2.800	68.35	1.6454E-04	56	11.200	2.800	54.90	8.6058E-05	56	11.200	2.800	10.55	1.7005E-05
57	11.200	3.050	68.76	1.6832E-04	57	11.200	3.050	55.54	8.8248E-05	57	11.200	3.050	10.98	1.7448E-05
58	11.200	3.300	69.20	1.7405E-04	58	11.200	3.300	56.38	9.1100E-05	58	11.200	3.300	11.56	1.8059E-05
59	11.200	3.550	69.62	1.8179E-04	59	11.200	3.550	57.62	9.5372E-05	59	11.200	3.550	12.39	1.8924E-05
60	11.200	3.800	70.20	1.9285E-04	60	11.200	3.800	59.19	1.0191E-04	60	11.200	3.800	13.64	2.0221E-05
61	11.200	4.050	70.74	2.0296E-04	61	11.200	4.050	60.50	1.0736E-04	61	11.200	4.050	14.67	2.1303E-05
62	11.200	4.300	70.96	2.0703E-04	62	11.200	4.300	60.59	1.0776E-04	62	11.200	4.300	14.77	2.1404E-05
63	11.450	2.550	68.23	1.6342E-04	63	11.450	2.550	54.65	8.5213E-05	63	11.450	2.550	10.37	1.6815E-05
64	11.450	2.800	68.59	1.6673E-04	64	11.450	2.800	55.25	8.7253E-05	64	11.450	2.800	10.78	1.7237E-05
65	11.450	3.050	69.04	1.7099E-04	65	11.450	3.050	55.93	8.9552E-05	65	11.450	3.050	11.26	1.7745E-05
66	11.450	3.300	69.30	1.7590E-04	66	11.450	3.300	56.70	9.2167E-05	66	11.450	3.300	11.80	1.8311E-05
67	11.450	3.550	69.73	1.8399E-04	67	11.450	3.550	57.95	9.6724E-05	67	11.450	3.550	12.68	1.9223E-05
68	11.450	3.800	70.37	1.9602E-04	68	11.450	3.800	59.48	1.0312E-04	68	11.450	3.800	13.89	2.0489E-05
69	11.450	4.050	70.96	2.0701E-04	69	11.450	4.050	60.73	1.0834E-04	69	11.450	4.050	14.86	2.1499E-05
70	11.700	2.800	68.88	1.6948E-04	70	11.700	2.800	55.63	8.8553E-05	70	11.700	2.800	11.05	1.7527E-05
71	11.700	3.050	69.19	1.7389E-04	71	11.700	3.050	56.28	9.0740E-05	71	11.700	3.050	11.52	1.8018E-05
72	11.700	3.300	69.47	1.7911E-04	72	11.700	3.300	57.12	9.3611E-05	72	11.700	3.300	12.06	1.8574E-05
73	11.700	3.550	69.87	1.8664E-04	73	11.700	3.550	58.24	9.7952E-05	73	11.700	3.550	12.88	1.9436E-05
74	12.300	2.450	494.12	1.6985E-04	74	12.300	2.450	398.67	8.8462E-05	74	12.300	2.450	79.60	1.7578E-05
75	12.550	2.450	495.44	1.7214E-04	75	12.550	2.450	401.23	8.9670E-05	75	12.550	2.450	81.18	1.7807E-05
76	12.800	2.450	496.31	1.7444E-04	76	12.800	2.450	403.96	9.0962E-05	76	12.800	2.450	82.75	1.8037E-05

Table C-11.5
Plague
Sea Port of Disembarkation (SPOD)

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (19.500, 12.350)					Moderate Aimpoint (18.800, 12.290)					Light Aimpoint (18.800, 12.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	497.19	1.7673E-04	77	13.050	2.450	406.61	9.2216E-05	77	13.050	2.450	84.33	1.8266E-05
78	14.700	0.350	264.19	1.5705E-04	78	14.700	0.350	191.22	6.9734E-05	78	14.700	0.350	29.27	1.3806E-05
79	14.700	0.600	266.07	1.6158E-04	79	14.700	0.600	207.14	8.0095E-05	79	14.700	0.600	36.90	1.5841E-05
80	14.700	0.850	267.96	1.6611E-04	80	14.700	0.850	212.43	8.4108E-05	80	14.700	0.850	40.10	1.6694E-05
81	8.050	5.500	5.57	1.7438E-04	81	8.050	5.500	4.63	9.5086E-05	81	8.050	5.500	1.00	1.8901E-05
82	8.050	5.750	5.47	1.6079E-04	82	8.050	5.750	4.67	9.7243E-05	82	8.050	5.750	1.03	1.9341E-05
83	8.050	6.000	5.31	1.4294E-04	83	8.050	6.000	4.71	9.8933E-05	83	8.050	6.000	1.05	1.9670E-05
84	8.050	6.250	5.05	1.1981E-04	84	8.050	6.250	4.75	1.0138E-04	84	8.050	6.250	1.10	2.0202E-05
85	8.050	6.500	4.39	8.5003E-05	85	8.050	6.500	4.65	9.6204E-05	85	8.050	6.500	1.02	1.9183E-05
86	8.300	5.500	5.60	1.8090E-04	86	8.300	5.500	4.66	9.6519E-05	86	8.300	5.500	1.02	1.9191E-05
87	8.300	5.750	5.61	1.8270E-04	87	8.300	5.750	4.71	9.9045E-05	87	8.300	5.750	1.06	1.9682E-05
88	8.300	6.000	5.56	1.7256E-04	88	8.300	6.000	4.76	1.0193E-04	88	8.300	6.000	1.10	2.0209E-05
89	8.300	6.250	5.42	1.5539E-04	89	8.300	6.250	4.82	1.0475E-04	89	8.300	6.250	1.14	2.0829E-05
90	8.300	6.500	5.26	1.3619E-04	90	8.300	6.500	4.88	1.0783E-04	90	8.300	6.500	1.20	2.1489E-05
91	8.300	6.750	4.68	9.7760E-05	91	8.300	6.750	4.79	1.0309E-04	91	8.300	6.750	1.12	2.0569E-05
92	8.550	5.500	5.62	1.8701E-04	92	8.550	5.500	4.69	9.7923E-05	92	8.550	5.500	1.04	1.9480E-05
93	8.550	5.750	5.63	1.8919E-04	93	8.550	5.750	4.73	1.0036E-04	93	8.550	5.750	1.08	1.9972E-05
94	8.550	6.000	5.64	1.9165E-04	94	8.550	6.000	4.80	1.0367E-04	94	8.550	6.000	1.13	2.0611E-05
95	8.550	6.250	5.62	1.8677E-04	95	8.550	6.250	4.87	1.0754E-04	95	8.550	6.250	1.19	2.1364E-05
96	8.550	6.500	5.54	1.6976E-04	96	8.550	6.500	4.93	1.1061E-04	96	8.550	6.500	1.24	2.2024E-05
97	8.550	6.750	5.38	1.5064E-04	97	8.550	6.750	4.96	1.1238E-04	97	8.550	6.750	1.27	2.2427E-05
98	8.800	5.500	5.64	1.8991E-04	98	8.800	5.500	4.71	9.9311E-05	98	8.800	5.500	1.06	1.9770E-05
99	8.800	5.750	5.66	1.9482E-04	99	8.800	5.750	4.76	1.0193E-04	99	8.800	5.750	1.10	2.0300E-05
100	8.800	6.000	5.67	1.9813E-04	100	8.800	6.000	4.82	1.0482E-04	100	8.800	6.000	1.15	2.0896E-05
101	8.800	6.250	5.69	2.0222E-04	101	8.800	6.250	4.90	1.0912E-04	101	8.800	6.250	1.21	2.1715E-05
102	8.800	6.500	5.69	2.0305E-04	102	8.800	6.500	4.97	1.1365E-04	102	8.800	6.500	1.28	2.2624E-05
103	8.800	6.750	5.61	1.8407E-04	103	8.800	6.750	5.00	1.1558E-04	103	8.800	6.750	1.31	2.3041E-05
104	9.050	5.500	5.65	1.9281E-04	104	9.050	5.500	4.74	1.0076E-04	104	9.050	5.500	1.08	2.0060E-05
105	9.050	5.750	5.67	1.9772E-04	105	9.050	5.750	4.79	1.0338E-04	105	9.050	5.750	1.12	2.0571E-05
106	9.050	6.000	5.69	2.0281E-04	106	9.050	6.000	4.85	1.0661E-04	106	9.050	6.000	1.17	2.1218E-05
107	9.050	6.250	5.72	2.0912E-04	107	9.050	6.250	4.93	1.1072E-04	107	9.050	6.250	1.24	2.2015E-05
108	9.050	6.500	5.74	2.1512E-04	108	9.050	6.500	4.99	1.1496E-04	108	9.050	6.500	1.30	2.2869E-05
109	9.050	6.750	5.76	2.1795E-04	109	9.050	6.750	5.03	1.1789E-04	109	9.050	6.750	1.35	2.3478E-05
110	9.050	7.000	5.66	1.9577E-04	110	9.050	7.000	5.04	1.1917E-04	110	9.050	7.000	1.37	2.3758E-05
111	9.300	5.500	5.66	1.9570E-04	111	9.300	5.500	4.77	1.0220E-04	111	9.300	5.500	1.11	2.0350E-05
112	9.300	5.750	5.68	2.0061E-04	112	9.300	5.750	4.82	1.0490E-04	112	9.300	5.750	1.15	2.0862E-05
113	9.300	6.000	5.71	2.0664E-04	113	9.300	6.000	4.88	1.0802E-04	113	9.300	6.000	1.19	2.1466E-05
114	9.300	6.250	5.74	2.1386E-04	114	9.300	6.250	4.95	1.1221E-04	114	9.300	6.250	1.26	2.2292E-05
115	9.300	6.500	5.77	2.2156E-04	115	9.300	6.500	5.01	1.1693E-04	115	9.300	6.500	1.33	2.3251E-05
116	9.300	6.750	5.79	2.2562E-04	116	9.300	6.750	5.05	1.2002E-04	116	9.300	6.750	1.38	2.3899E-05
117	9.300	7.000	5.79	2.2670E-04	117	9.300	7.000	5.07	1.2137E-04	117	9.300	7.000	1.40	2.4198E-05
118	9.550	5.500	5.67	1.9860E-04	118	9.550	5.500	4.80	1.0366E-04	118	9.550	5.500	1.13	2.0639E-05
119	9.550	5.750	5.70	2.0376E-04	119	9.550	5.750	4.85	1.0639E-04	119	9.550	5.750	1.17	2.1149E-05
120	9.550	6.000	5.72	2.0951E-04	120	9.550	6.000	4.91	1.0953E-04	120	9.550	6.000	1.22	2.1756E-05
121	9.550	6.250	5.75	2.1720E-04	121	9.550	6.250	4.98	1.1387E-04	121	9.550	6.250	1.28	2.2608E-05
122	9.550	6.500	5.79	2.2614E-04	122	9.550	6.500	5.04	1.1853E-04	122	9.550	6.500	1.35	2.3552E-05
123	9.550	6.750	5.82	2.3272E-04	123	9.550	6.750	5.07	1.2156E-04	123	9.550	6.750	1.40	2.4206E-05
124	9.550	7.000	5.82	2.3330E-04	124	9.550	7.000	5.09	1.2316E-04	124	9.550	7.000	1.43	2.4572E-05
125	9.550	7.250	5.83	2.3477E-04	125	9.550	7.250	5.12	1.2517E-04	125	9.550	7.250	1.46	2.4959E-05
126	9.800	5.500	5.69	2.0150E-04	126	9.800	5.500	4.83	1.0515E-04	126	9.800	5.500	1.15	2.0929E-05
127	9.800	5.750	5.71	2.0641E-04	127	9.800	5.750	4.88	1.0782E-04	127	9.800	5.750	1.19	2.1423E-05
128	9.800	6.000	5.73	2.1254E-04	128	9.800	6.000	4.94	1.1118E-04	128	9.800	6.000	1.24	2.2097E-05
129	9.800	6.250	5.77	2.2019E-04	129	9.800	6.250	4.99	1.1539E-04	129	9.800	6.250	1.31	2.2927E-05
130	9.800	6.500	5.80	2.2891E-04	130	9.800	6.500	5.06	1.2031E-04	130	9.800	6.500	1.38	2.3887E-05
131	9.800	6.750	5.83	2.3580E-04	131	9.800	6.750	5.10	1.2375E-04	131	9.800	6.750	1.44	2.4609E-05
132	9.800	7.000	5.85	2.3953E-04	132	9.800	7.000	5.12	1.2516E-04	132	9.800	7.000	1.46	2.4944E-05
133	9.800	7.250	5.86	2.4099E-04	133	9.800	7.250	5.14	1.2683E-04	133	9.800	7.250	1.49	2.5280E-05
134	10.050	5.500	5.70	2.0440E-04	134	10.050	5.500	4.85	1.0668E-04	134	10.050	5.500	1.17	2.1219E-05
135	10.050	5.750	5.72	2.0944E-04	135	10.050	5.750	4.91	1.0951E-04	135	10.050	5.750	1.22	2.1787E-05
136	10.050	6.000	5.74	2.1509E-04	136	10.050	6.000	4.96	1.1267E-04	136	10.050	6.000	1.27	2.2422E-05
137	10.050	6.250	5.78	2.2275E-04	137	10.050	6.250	5.02	1.1707E-04	137	10.050	6.250	1.33	2.3291E-05
138	10.050	6.500	5.82	2.3234E-04	138	10.050	6.500	5.08	1.2207E-04	138	10.050	6.500	1.41	2.4267E-05
139	10.050	6.750	5.85	2.4039E-04	139	10.050	6.750	5.12	1.2552E-04	139	10.050	6.750	1.46	2.4967E-05
140	10.050	7.000	5.86	2.4266E-04	140	10.050	7.000	5.14	1.2700E-04	140	10.050	7.000	1.49	2.5318E-05
141	10.050	7.250	5.87	2.4520E-04	141	10.050	7.250	5.17	1.2892E-04	141	10.050	7.250	1.52	2.5701E-05
142	10.300	6.500	5.83	2.3547E-04	142	10.300	6.500	5.10	1.2387E-04	142	10.300	6.500	1.44	2.4661E-05
143	10.300	6.750	5.86	2.4235E-04	143	10.300	6.750	5.15	1.2728E-04	143	10.300	6.750	1.49	2.5360E-05
144	10.300	7.000	5.87	2.4579E-04	144	10.300	7.000	5.17	1.2899E-04	144	10.300	7.000	1.52	2.5717E-05
145	10.300	7.250	5.87	2.4997E-04	145	10.300	7.250	5.19	1.3079E-04	145	10.300	7.250	1.55	2.6045E-05
146	10.300	7.500	5.88	2.5541E-04	146	10.300	7.500	5.23	1.3373E-04	146	10.300	7.500	1.59	2.6650E-05
147	10.550	6.500	5.85	2.3881E-04	147	10.550	6.500	5.12	1.2551E-04	147	10.550	6.500	1.47	2.5002E-05
148	10.550	6.750	5.87	2.4711E-04	148	10.550	6.750	5.18	1.2968E-04	148	10.550	6.750	1.53	2.5846E-05
149	10.550	7.000	5.87	2.5021E-04	149	10.550	7.000	5.20	1.3101E-04	149	10.550	7.000	1.55	2.6105E-05
150	10.550	7.250	5.88	2.5368E-04	150	10.550	7.250	5.22	1.3265E-04	150	10.550	7.250	1.57	2.6405E-05
151	10.550	7.500	5.88	2.5932E-04	151	10.550	7.500	5.25	1.3566E-04	151	10.550	7.500	1.62	2.7049E-05
152	10.800	6.500	5.86	2.4271E-04	152	10.800	6.500	5.15	1.2764E-04	152	10.800	6.500	1.50	2.5440E-05

Table C-11.5
Plague
Sea Port of Disembarkation (SPOD)

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (19.500, 12.350)					Moderate Aimpoint (18.800, 12.290)					Light Aimpoint (18.800, 12.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	5.87	2.5014E-04	153	10.800	6.750	5.20	1.3110E-04	153	10.800	6.750	1.55	2.6139E-05
154	10.800	7.000	5.88	2.5360E-04	154	10.800	7.000	5.22	1.3289E-04	154	10.800	7.000	1.58	2.6492E-05
155	10.800	7.250	5.88	2.5745E-04	155	10.800	7.250	5.24	1.3480E-04	155	10.800	7.250	1.61	2.6859E-05
156	10.800	7.500	5.89	2.6253E-04	156	10.800	7.500	5.27	1.3759E-04	156	10.800	7.500	1.66	2.7453E-05
157	11.050	6.500	5.87	2.4627E-04	157	11.050	6.500	5.17	1.2913E-04	157	11.050	6.500	1.52	2.5715E-05
158	11.050	6.750	5.88	2.5462E-04	158	11.050	6.750	5.23	1.3396E-04	158	11.050	6.750	1.60	2.6725E-05
159	11.050	7.000	5.88	2.5823E-04	159	11.050	7.000	5.25	1.3523E-04	159	11.050	7.000	1.62	2.6947E-05
160	11.050	7.250	5.88	2.6092E-04	160	11.050	7.250	5.26	1.3670E-04	160	11.050	7.250	1.64	2.7217E-05
161	11.050	7.500	5.89	2.6633E-04	161	11.050	7.500	5.29	1.3971E-04	161	11.050	7.500	1.69	2.7855E-05
162	16.650	8.950	53.20	3.5826E-04	162	16.650	8.950	49.08	1.6737E-04	162	16.650	8.950	18.74	3.3332E-05
163	16.650	9.200	53.08	3.4605E-04	163	16.650	9.200	48.25	1.5647E-04	163	16.650	9.200	17.27	3.1192E-05
164	16.900	8.450	53.33	3.7216E-04	164	16.900	8.450	49.73	1.8091E-04	164	16.900	8.450	20.59	3.6031E-05
165	16.900	8.700	53.26	3.6393E-04	165	16.900	8.700	49.41	1.7251E-04	165	16.900	8.700	19.44	3.4354E-05
166	16.900	8.950	53.14	3.5195E-04	166	16.900	8.950	48.63	1.6151E-04	166	16.900	8.950	17.93	3.2161E-05
167	16.900	9.200	53.01	3.3853E-04	167	16.900	9.200	47.79	1.5039E-04	167	16.900	9.200	16.43	2.9973E-05
168	17.150	8.200	53.30	3.6827E-04	168	17.150	8.200	49.72	1.8068E-04	168	17.150	8.200	20.60	3.6047E-05
169	17.150	8.450	53.33	3.7206E-04	169	17.150	8.450	49.81	1.8291E-04	169	17.150	8.450	20.86	3.6434E-05
170	17.150	8.700	53.23	3.6083E-04	170	17.150	8.700	49.14	1.6822E-04	170	17.150	8.700	18.88	3.3536E-05
171	17.150	8.950	53.08	3.4527E-04	171	17.150	8.950	48.22	1.5606E-04	171	17.150	8.950	17.20	3.1092E-05
172	17.150	9.200	52.92	3.2854E-04	172	17.150	9.200	47.06	1.4084E-04	172	17.150	9.200	15.15	2.8094E-05
173	17.400	7.950	53.27	3.6540E-04	173	17.400	7.950	49.67	1.7931E-04	173	17.400	7.950	20.45	3.5837E-05
174	17.400	8.200	53.29	3.6719E-04	174	17.400	8.200	49.57	1.7674E-04	174	17.400	8.200	20.11	3.5332E-05
175	17.400	8.450	53.31	3.6935E-04	175	17.400	8.450	49.43	1.7301E-04	175	17.400	8.450	19.59	3.4584E-05
176	17.400	8.700	53.16	3.5424E-04	176	17.400	8.700	48.63	1.6153E-04	176	17.400	8.700	18.03	3.2300E-05
177	17.400	8.950	52.99	3.3669E-04	177	17.400	8.950	47.52	1.4690E-04	177	17.400	8.950	16.01	2.9357E-05
178	17.650	7.450	53.28	3.6617E-04	178	17.650	7.450	49.83	1.8340E-04	178	17.650	7.450	20.99	3.6625E-05
179	17.650	7.700	53.27	3.6563E-04	179	17.650	7.700	49.73	1.8092E-04	179	17.650	7.700	20.64	3.6106E-05
180	17.650	7.950	53.26	3.6420E-04	180	17.650	7.950	49.61	1.7762E-04	180	17.650	7.950	20.22	3.5505E-05
181	17.650	8.200	53.25	3.6298E-04	181	17.650	8.200	49.45	1.7343E-04	181	17.650	8.200	19.67	3.4699E-05
182	17.650	8.450	53.24	3.6225E-04	182	17.650	8.450	49.31	1.7046E-04	182	17.650	8.450	19.34	3.4206E-05
183	17.650	8.700	53.11	3.4878E-04	183	17.650	8.700	48.21	1.5598E-04	183	17.650	8.700	17.31	3.1257E-05
184	17.900	7.200	53.33	3.7186E-04	184	17.900	7.200	49.93	1.8608E-04	184	17.900	7.200	21.41	3.7230E-05
185	17.900	7.450	53.27	3.6592E-04	185	17.900	7.450	49.77	1.8192E-04	185	17.900	7.450	20.83	3.6381E-05
186	17.900	7.700	53.26	3.6475E-04	186	17.900	7.700	49.67	1.7917E-04	186	17.900	7.700	20.44	3.5821E-05
187	17.900	7.950	53.25	3.6298E-04	187	17.900	7.950	49.49	1.7447E-04	187	17.900	7.950	19.79	3.4876E-05
188	17.900	8.200	53.22	3.5979E-04	188	17.900	8.200	49.19	1.6878E-04	188	17.900	8.200	18.97	3.3680E-05
189	17.900	8.450	53.23	3.6181E-04	189	17.900	8.450	48.70	1.6247E-04	189	17.900	8.450	18.17	3.2500E-05
190	18.150	7.450	53.29	3.6744E-04	190	18.150	7.450	49.74	1.8121E-04	190	18.150	7.450	20.69	3.6188E-05
191	18.150	7.700	53.26	3.6446E-04	191	18.150	7.700	49.57	1.7675E-04	191	18.150	7.700	20.12	3.5355E-05
192	18.150	7.950	53.21	3.5917E-04	192	18.150	7.950	49.31	1.7037E-04	192	18.150	7.950	19.27	3.4118E-05

Table C-11.6
Plague
Sea Port of Disembarkation (SPOD)

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-15.990, 24.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	73.49	2.8842E-04
2	9.450	0.800	73.60	2.9664E-04
3	9.700	0.300	73.45	2.8589E-04
4	9.700	0.550	73.57	2.9459E-04
5	9.700	0.800	73.68	3.0285E-04
6	9.700	1.050	73.76	3.0857E-04
7	9.700	1.300	73.82	3.1357E-04
8	9.700	1.550	73.89	3.1869E-04
9	9.950	0.550	73.65	3.0041E-04
10	9.950	0.800	73.74	3.0725E-04
11	9.950	1.050	73.80	3.1209E-04
12	9.950	1.300	73.87	3.1707E-04
13	9.950	1.550	73.94	3.2217E-04
14	9.950	1.800	74.01	3.2740E-04
15	9.950	2.050	74.08	3.3275E-04
16	9.950	2.300	74.15	3.3823E-04
17	10.200	0.800	73.77	3.0993E-04
18	10.200	1.050	73.85	3.1549E-04
19	10.200	1.300	73.91	3.2044E-04
20	10.200	1.550	73.98	3.2552E-04
21	10.200	1.800	74.05	3.3073E-04
22	10.200	2.050	74.12	3.3606E-04
23	10.200	2.300	74.20	3.4152E-04
24	10.200	2.550	74.27	3.4707E-04
25	10.200	2.800	74.33	3.5161E-04
26	10.200	3.050	74.38	3.5515E-04
27	10.450	1.300	73.96	3.2369E-04
28	10.450	1.550	74.03	3.2875E-04
29	10.450	1.800	74.10	3.3393E-04
30	10.450	2.050	74.17	3.3924E-04
31	10.450	2.300	74.24	3.4468E-04
32	10.450	2.550	74.32	3.5035E-04
33	10.450	2.800	74.38	3.5507E-04
34	10.450	3.050	74.43	3.5879E-04
35	10.450	3.300	74.46	3.6149E-04
36	10.700	1.550	74.07	3.3184E-04
37	10.700	1.800	74.14	3.3701E-04
38	10.700	2.050	74.21	3.4230E-04
39	10.700	2.300	74.29	3.4872E-04
40	10.700	2.550	74.37	3.5464E-04
41	10.700	2.800	74.44	3.5954E-04
42	10.700	3.050	74.49	3.6343E-04
43	10.700	3.300	74.53	3.6631E-04
44	10.700	3.550	74.55	3.6819E-04
45	10.950	1.800	74.18	3.3992E-04
46	10.950	2.050	74.27	3.4674E-04
47	10.950	2.300	74.36	3.5384E-04
48	10.950	2.550	74.44	3.5993E-04
49	10.950	2.800	74.51	3.6502E-04
50	10.950	3.050	74.57	3.6909E-04
51	10.950	3.300	74.61	3.7215E-04
52	10.950	3.550	74.63	3.7420E-04
53	10.950	3.800	74.65	3.7524E-04
54	11.200	2.300	74.44	3.5998E-04
55	11.200	2.550	74.53	3.6624E-04
56	11.200	2.800	74.60	3.7150E-04
57	11.200	3.050	74.66	3.7575E-04
58	11.200	3.300	74.70	3.7899E-04
59	11.200	3.550	74.73	3.8122E-04
60	11.200	3.800	74.72	3.8030E-04
61	11.200	4.050	74.29	3.4828E-04
62	11.200	4.300	73.85	3.1566E-04
63	11.450	2.550	74.63	3.7356E-04
64	11.450	2.800	74.70	3.7900E-04
65	11.450	3.050	74.76	3.8343E-04
66	11.450	3.300	74.80	3.8684E-04
67	11.450	3.550	74.84	3.8925E-04
68	11.450	3.800	74.46	3.6108E-04
69	11.450	4.050	74.03	3.2917E-04
70	11.700	2.800	74.81	3.8751E-04
71	11.700	3.050	74.87	3.9211E-04
72	11.700	3.300	74.92	3.9571E-04
73	11.700	3.550	74.63	3.7365E-04
74	12.300	2.450	536.17	3.8527E-04
75	12.550	2.450	536.51	3.8885E-04
76	12.800	2.450	536.73	3.9116E-04

Moderate
Aimpoint (-15.990, 24.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	66.13	1.4370E-04
2	9.450	0.800	66.56	1.4776E-04
3	9.700	0.300	65.99	1.4241E-04
4	9.700	0.550	66.45	1.4668E-04
5	9.700	0.800	66.88	1.5076E-04
6	9.700	1.050	67.20	1.5370E-04
7	9.700	1.300	67.48	1.5630E-04
8	9.700	1.550	67.76	1.5896E-04
9	9.950	0.550	66.75	1.4951E-04
10	9.950	0.800	67.12	1.5294E-04
11	9.950	1.050	67.39	1.5549E-04
12	9.950	1.300	67.66	1.5808E-04
13	9.950	1.550	67.95	1.6073E-04
14	9.950	1.800	68.24	1.6344E-04
15	9.950	2.050	68.53	1.6620E-04
16	9.950	2.300	68.83	1.6901E-04
17	10.200	0.800	67.27	1.5436E-04
18	10.200	1.050	67.57	1.5722E-04
19	10.200	1.300	67.85	1.5981E-04
20	10.200	1.550	68.13	1.6245E-04
21	10.200	1.800	68.42	1.6515E-04
22	10.200	2.050	68.71	1.6789E-04
23	10.200	2.300	69.01	1.7070E-04
24	10.200	2.550	69.18	1.7353E-04
25	10.200	2.800	69.30	1.7581E-04
26	10.200	3.050	69.39	1.7758E-04
27	10.450	1.300	68.03	1.6148E-04
28	10.450	1.550	68.31	1.6411E-04
29	10.450	1.800	68.59	1.6680E-04
30	10.450	2.050	68.89	1.6954E-04
31	10.450	2.300	69.11	1.7233E-04
32	10.450	2.550	69.26	1.7517E-04
33	10.450	2.800	69.39	1.7754E-04
34	10.450	3.050	69.49	1.7939E-04
35	10.450	3.300	69.56	1.8075E-04
36	10.700	1.550	68.48	1.6572E-04
37	10.700	1.800	68.76	1.6840E-04
38	10.700	2.050	69.05	1.7113E-04
39	10.700	2.300	69.22	1.7436E-04
40	10.700	2.550	69.38	1.7732E-04
41	10.700	2.800	69.51	1.7977E-04
42	10.700	3.050	69.61	1.8172E-04
43	10.700	3.300	69.69	1.8316E-04
44	10.700	3.550	69.74	1.8409E-04
45	10.950	1.800	68.93	1.6992E-04
46	10.950	2.050	69.17	1.7337E-04
47	10.950	2.300	69.36	1.7692E-04
48	10.950	2.550	69.52	1.7997E-04
49	10.950	2.800	69.65	1.8251E-04
50	10.950	3.050	69.76	1.8454E-04
51	10.950	3.300	69.84	1.8607E-04
52	10.950	3.550	69.90	1.8710E-04
53	10.950	3.800	69.93	1.8762E-04
54	11.200	2.300	69.52	1.7999E-04
55	11.200	2.550	69.69	1.8312E-04
56	11.200	2.800	69.83	1.8575E-04
57	11.200	3.050	69.94	1.8788E-04
58	11.200	3.300	70.03	1.8950E-04
59	11.200	3.550	70.09	1.9061E-04
60	11.200	3.800	70.06	1.9015E-04
61	11.200	4.050	69.21	1.7415E-04
62	11.200	4.300	67.64	1.5784E-04
63	11.450	2.550	69.88	1.8678E-04
64	11.450	2.800	70.03	1.8950E-04
65	11.450	3.050	70.14	1.9171E-04
66	11.450	3.300	70.24	1.9342E-04
67	11.450	3.550	70.30	1.9463E-04
68	11.450	3.800	69.55	1.8054E-04
69	11.450	4.050	68.36	1.6459E-04
70	11.700	2.800	70.25	1.9375E-04
71	11.700	3.050	70.38	1.9606E-04
72	11.700	3.300	70.47	1.9785E-04
73	11.700	3.550	69.88	1.8683E-04
74	12.300	2.450	503.22	1.9251E-04
75	12.550	2.450	503.88	1.9425E-04
76	12.800	2.450	504.30	1.9534E-04

Light
Aimpoint (-15.990, 24.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	21.81	2.8741E-05
2	9.450	0.800	22.58	2.9552E-05
3	9.700	0.300	21.56	2.8481E-05
4	9.700	0.550	22.38	2.9337E-05
5	9.700	0.800	23.16	3.0152E-05
6	9.700	1.050	23.72	3.0739E-05
7	9.700	1.300	24.22	3.1260E-05
8	9.700	1.550	24.73	3.1792E-05
9	9.950	0.550	22.92	2.9902E-05
10	9.950	0.800	23.58	3.0589E-05
11	9.950	1.050	24.07	3.1097E-05
12	9.950	1.300	24.56	3.1617E-05
13	9.950	1.550	25.07	3.2147E-05
14	9.950	1.800	25.59	3.2688E-05
15	9.950	2.050	26.12	3.3239E-05
16	9.950	2.300	26.66	3.3802E-05
17	10.200	0.800	23.85	3.0872E-05
18	10.200	1.050	24.40	3.1445E-05
19	10.200	1.300	24.89	3.1962E-05
20	10.200	1.550	25.40	3.2490E-05
21	10.200	1.800	25.92	3.3029E-05
22	10.200	2.050	26.45	3.3579E-05
23	10.200	2.300	26.98	3.4140E-05
24	10.200	2.550	27.53	3.4707E-05
25	10.200	2.800	27.96	3.5161E-05
26	10.200	3.050	28.30	3.5515E-05
27	10.450	1.300	25.22	3.2296E-05
28	10.450	1.550	25.72	3.2823E-05
29	10.450	1.800	26.24	3.3360E-05
30	10.450	2.050	26.76	3.3908E-05
31	10.450	2.300	27.30	3.4466E-05
32	10.450	2.550	27.84	3.5035E-05
33	10.450	2.800	28.29	3.5507E-05
34	10.450	3.050	28.65	3.5879E-05
35	10.450	3.300	28.91	3.6149E-05
36	10.700	1.550	26.03	3.3143E-05
37	10.700	1.800	26.54	3.3680E-05
38	10.700	2.050	27.07	3.4226E-05
39	10.700	2.300	27.69	3.4872E-05
40	10.700	2.550	28.25	3.5464E-05
41	10.700	2.800	28.72	3.5954E-05
42	10.700	3.050	29.10	3.6343E-05
43	10.700	3.300	29.37	3.6631E-05
44	10.700	3.550	29.55	3.6819E-05
45	10.950	1.800	26.83	3.3984E-05
46	10.950	2.050	27.50	3.4674E-05
47	10.950	2.300	28.18	3.5384E-05
48	10.950	2.550	28.76	3.5993E-05
49	10.950	2.800	29.25	3.6502E-05
50	10.950	3.050	29.64	3.6909E-05
51	10.950	3.300	29.93	3.7215E-05
52	10.950	3.550	30.13	3.7420E-05
53	10.950	3.800	30.23	3.7524E-05
54	11.200	2.300	28.76	3.5998E-05
55	11.200	2.550	29.37	3.6624E-05
56	11.200	2.800	29.87	3.7150E-05
57	11.200	3.050	30.28	3.7575E-05
58	11.200	3.300	30.59	3.7899E-05
59	11.200	3.550	30.76	3.8122E-05
60	11.200	3.800	30.70	3.8030E-05
61	11.200	4.050	27.64	3.4828E-05
62	11.200	4.300	24.51	3.1566E-05
63	11.450	2.550	30.07	3.7356E-05
64	11.450	2.800	30.59	3.7900E-05
65	11.450	3.050	30.90	3.8343E-05
66	11.450	3.300	31.12	3.8684E-05
67	11.450	3.550	31.28	3.8925E-05
68	11.450	3.800	28.87	3.6108E-05
69	11.450	4.050	25.81	3.2917E-05
70	11.700	2.800	31.16	3.8751E-05
71	11.700	3.050	31.46	3.9211E-05
72	11.700	3.300	31.69	3.9571E-05
73	11.700	3.550	30.08	3.7365E-05
74	12.300	2.450	222.42	3.8527E-05
75	12.550	2.450	224.06	3.8885E-05
76	12.800	2.450	225.11	3.9116E-05

Table C-11.6
Plague
Sea Port of Disembarkation (SPOD)

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-15.990, 24.510)					Moderate Aimpoint (-15.990, 24.510)					Light Aimpoint (-15.990, 24.510)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	534.91	3.7220E-04	77	13.050	2.450	500.67	1.8584E-04	77	13.050	2.450	214.64	3.7220E-05
78	14.700	0.350	290.78	3.5321E-04	78	14.700	0.350	271.05	1.7603E-04	78	14.700	0.350	109.95	3.5321E-05
79	14.700	0.600	291.05	3.5842E-04	79	14.700	0.600	271.57	1.7855E-04	79	14.700	0.600	111.91	3.5842E-05
80	14.700	0.850	291.31	3.6350E-04	80	14.700	0.850	272.08	1.8100E-04	80	14.700	0.850	113.81	3.6350E-05
81	8.050	5.500	5.97	3.3945E-04	81	8.050	5.500	5.54	1.6969E-04	81	8.050	5.500	2.16	3.3945E-05
82	8.050	5.750	5.96	3.2991E-04	82	8.050	5.750	5.50	1.6491E-04	82	8.050	5.750	2.08	3.2991E-05
83	8.050	6.000	5.95	3.1904E-04	83	8.050	6.000	5.46	1.5946E-04	83	8.050	6.000	2.00	3.1904E-05
84	8.050	6.250	5.93	3.0683E-04	84	8.050	6.250	5.40	1.5334E-04	84	8.050	6.250	1.90	3.0683E-05
85	8.050	6.500	5.91	2.8704E-04	85	8.050	6.500	5.32	1.4343E-04	85	8.050	6.500	1.75	2.8704E-05
86	8.300	5.500	5.96	3.3408E-04	86	8.300	5.500	5.52	1.6700E-04	86	8.300	5.500	2.11	3.3408E-05
87	8.300	5.750	5.95	3.2477E-04	87	8.300	5.750	5.48	1.6234E-04	87	8.300	5.750	2.04	3.2477E-05
88	8.300	6.000	5.94	3.1414E-04	88	8.300	6.000	5.44	1.5701E-04	88	8.300	6.000	1.96	3.1414E-05
89	8.300	6.250	5.92	2.9915E-04	89	8.300	6.250	5.37	1.4950E-04	89	8.300	6.250	1.85	2.9915E-05
90	8.300	6.500	5.89	2.6382E-04	90	8.300	6.500	5.21	1.3184E-04	90	8.300	6.500	1.57	2.6382E-05
91	8.300	6.750	5.80	2.2851E-04	91	8.300	6.750	4.98	1.1419E-04	91	8.300	6.750	1.30	2.2851E-05
92	8.550	5.500	5.96	3.3004E-04	92	8.550	5.500	5.50	1.6498E-04	92	8.550	5.500	2.08	3.3004E-05
93	8.550	5.750	5.95	3.2097E-04	93	8.550	5.750	5.46	1.6044E-04	93	8.550	5.750	2.01	3.2097E-05
94	8.550	6.000	5.94	3.1057E-04	94	8.550	6.000	5.42	1.5522E-04	94	8.550	6.000	1.93	3.1057E-05
95	8.550	6.250	5.90	2.7590E-04	95	8.550	6.250	5.27	1.3790E-04	95	8.550	6.250	1.67	2.7590E-05
96	8.550	6.500	5.85	2.4056E-04	96	8.550	6.500	5.06	1.2023E-04	96	8.550	6.500	1.39	2.4056E-05
97	8.550	6.750	5.70	2.0525E-04	97	8.550	6.750	4.78	1.0258E-04	97	8.550	6.750	1.12	2.0525E-05
98	8.800	5.500	5.96	3.2733E-04	98	8.800	5.500	5.49	1.6363E-04	98	8.800	5.500	2.06	3.2733E-05
99	8.800	5.750	5.95	3.1850E-04	99	8.800	5.750	5.45	1.5921E-04	99	8.800	5.750	1.99	3.1850E-05
100	8.800	6.000	5.91	2.8800E-04	100	8.800	6.000	5.32	1.4396E-04	100	8.800	6.000	1.76	2.8800E-05
101	8.800	6.250	5.87	2.5263E-04	101	8.800	6.250	5.13	1.2628E-04	101	8.800	6.250	1.49	2.5263E-05
102	8.800	6.500	5.75	2.1729E-04	102	8.800	6.500	4.89	1.0861E-04	102	8.800	6.500	1.21	2.1729E-05
103	8.800	6.750	5.60	1.8197E-04	103	8.800	6.750	4.53	9.0963E-05	103	8.800	6.750	0.94	1.8197E-05
104	9.050	5.500	5.95	3.2596E-04	104	9.050	5.500	5.49	1.6295E-04	104	9.050	5.500	2.05	3.2596E-05
105	9.050	5.750	5.93	3.0010E-04	105	9.050	5.750	5.38	1.5002E-04	105	9.050	5.750	1.85	3.0010E-05
106	9.050	6.000	5.89	2.6471E-04	106	9.050	6.000	5.21	1.3233E-04	106	9.050	6.000	1.58	2.6471E-05
107	9.050	6.250	5.81	2.2934E-04	107	9.050	6.250	4.99	1.1465E-04	107	9.050	6.250	1.31	2.2934E-05
108	9.050	6.500	5.65	1.9399E-04	108	9.050	6.500	4.67	9.6985E-05	108	9.050	6.500	1.03	1.9399E-05
109	9.050	6.750	5.45	1.5867E-04	109	9.050	6.750	4.24	7.9330E-05	109	9.050	6.750	0.76	1.5867E-05
110	9.050	7.000	5.10	1.2337E-04	110	9.050	7.000	3.65	6.1688E-05	110	9.050	7.000	0.49	1.2337E-05
111	9.300	5.500	5.94	3.1221E-04	111	9.300	5.500	5.43	1.5609E-04	111	9.300	5.500	1.95	3.1221E-05
112	9.300	5.750	5.90	2.7679E-04	112	9.300	5.750	5.28	1.3838E-04	112	9.300	5.750	1.67	2.7679E-05
113	9.300	6.000	5.86	2.4140E-04	113	9.300	6.000	5.06	1.2069E-04	113	9.300	6.000	1.40	2.4140E-05
114	9.300	6.250	5.71	2.0602E-04	114	9.300	6.250	4.78	1.0301E-04	114	9.300	6.250	1.13	2.0602E-05
115	9.300	6.500	5.55	1.7068E-04	115	9.300	6.500	4.40	8.5342E-05	115	9.300	6.500	0.85	1.7068E-05
116	9.300	6.750	5.25	1.3535E-04	116	9.300	6.750	3.86	6.7685E-05	116	9.300	6.750	0.58	1.3535E-05
117	9.300	7.000	4.73	1.0004E-04	117	9.300	7.000	3.13	5.0041E-05	117	9.300	7.000	0.31	1.0004E-05
118	9.550	5.500	5.91	2.8888E-04	118	9.550	5.500	5.33	1.4444E-04	118	9.550	5.500	1.77	2.8888E-05
119	9.550	5.750	5.88	2.5346E-04	119	9.550	5.750	5.14	1.2674E-04	119	9.550	5.750	1.49	2.5346E-05
120	9.550	6.000	5.76	2.1806E-04	120	9.550	6.000	4.90	1.0904E-04	120	9.550	6.000	1.22	2.1806E-05
121	9.550	6.250	5.61	1.8269E-04	121	9.550	6.250	4.54	9.1358E-05	121	9.550	6.250	0.95	1.8269E-05
122	9.550	6.500	5.35	1.4733E-04	122	9.550	6.500	4.06	7.3687E-05	122	9.550	6.500	0.67	1.4733E-05
123	9.550	6.750	4.95	1.1200E-04	123	9.550	6.750	3.40	5.6028E-05	123	9.550	6.750	0.40	1.1200E-05
124	9.550	7.000	4.16	7.6695E-05	124	9.550	7.000	2.49	3.8382E-05	124	9.550	7.000	0.19	7.6695E-06
125	9.550	7.250	2.64	4.1409E-05	125	9.550	7.250	1.14	2.0748E-05	125	9.550	7.250	0.05	4.1409E-06
126	9.800	5.500	5.89	2.6553E-04	126	9.800	5.500	5.22	1.3279E-04	126	9.800	5.500	1.59	2.6553E-05
127	9.800	5.750	5.81	2.3011E-04	127	9.800	5.750	4.99	1.1508E-04	127	9.800	5.750	1.31	2.3011E-05
128	9.800	6.000	5.66	1.9471E-04	128	9.800	6.000	4.68	9.7378E-05	128	9.800	6.000	1.04	1.9471E-05
129	9.800	6.250	5.46	1.5933E-04	129	9.800	6.250	4.25	7.9693E-05	129	9.800	6.250	0.77	1.5933E-05
130	9.800	6.500	5.11	1.2397E-04	130	9.800	6.500	3.66	6.2020E-05	130	9.800	6.500	0.49	1.2397E-05
131	9.800	6.750	4.48	8.8634E-05	131	9.800	6.750	2.80	4.4359E-05	131	9.800	6.750	0.25	8.8634E-06
132	9.800	7.000	3.28	5.3322E-05	132	9.800	7.000	1.60	2.6711E-05	132	9.800	7.000	0.08	5.3322E-06
133	9.800	7.250	2.57	3.9906E-05	133	9.800	7.250	1.08	1.9996E-05	133	9.800	7.250	0.05	3.9906E-06
134	10.050	5.500	5.86	2.4347E-04	134	10.050	5.500	5.08	1.2176E-04	134	10.050	5.500	1.42	2.4347E-05
135	10.050	5.750	5.71	2.0680E-04	135	10.050	5.750	4.79	1.0343E-04	135	10.050	5.750	1.13	2.0680E-05
136	10.050	6.000	5.56	1.7133E-04	136	10.050	6.000	4.41	8.5703E-05	136	10.050	6.000	0.86	1.7133E-05
137	10.050	6.250	5.25	1.3594E-04	137	10.050	6.250	3.88	6.8016E-05	137	10.050	6.250	0.59	1.3594E-05
138	10.050	6.500	4.74	1.0058E-04	138	10.050	6.500	3.15	5.0341E-05	138	10.050	6.500	0.31	1.0058E-05
139	10.050	6.750	3.78	6.5242E-05	139	10.050	6.750	2.06	3.2678E-05	139	10.050	6.750	0.14	6.5242E-06
140	10.050	7.000	2.96	4.6959E-05	140	10.050	7.000	1.35	2.3531E-05	140	10.050	7.000	0.06	4.6959E-06
141	10.050	7.250	2.49	3.8401E-05	141	10.050	7.250	1.02	1.9243E-05	141	10.050	7.250	0.05	3.8401E-06
142	10.300	6.500	4.17	7.7171E-05	142	10.300	6.500	2.50	3.8649E-05	142	10.300	6.500	0.20	7.7171E-06
143	10.300	6.750	3.32	5.4271E-05	143	10.300	6.750	1.64	2.7196E-05	143	10.300	6.750	0.08	5.4271E-06
144	10.300	7.000	2.83	4.4849E-05	144	10.300	7.000	1.27	2.2474E-05	144	10.300	7.000	0.06	4.4849E-06
145	10.300	7.250	2.33	3.6161E-05	145	10.300	7.250	0.94	1.8120E-05	145	10.300	7.250	0.04	3.6161E-06
146	10.300	7.500	1.71	2.8208E-05	146	10.300	7.500	0.63	1.4135E-05	146	10.300	7.500	0.03	2.8208E-06
147	10.550	6.500	3.65	6.1842E-05	147	10.550	6.500	1.93	3.0991E-05	147	10.550	6.500	0.12	6.1842E-06
148	10.550	6.750	3.20	5.1555E-05	148	10.550	6.750	1.53	2.5836E-05	148	10.550	6.750	0.07	5.1555E-06
149	10.550	7.000	2.68	4.2004E-05	149	10.550	7.000	1.16	2.1049E-05	149	10.550	7.000	0.05	4.2004E-06
150	10.550	7.250	2.10	3.3186E-05	150	10.550	7.250	0.82	1.6630E-05	150	10.550	7.250	0.04	3.3186E-06
151	10.550	7.500	1.47	2.5104E-05	151	10.550	7.500	0.51	1.2580E-05	151	10.550	7.500	0.03	2.5104E-06
152	10.800	6.500	3.58	6.0084E-05	152	10.800	6.500	1.86	3.0104E-05	152	10.800	6.500	0.11	6.0084E-06

Table C-11.6
Plague
Sea Port of Disembarkation (SPOD)

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-15.990, 24.510)					Moderate Aimpoint (-15.990, 24.510)					Light Aimpoint (-15.990, 24.510)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	3.03	4.8105E-05	153	10.800	6.750	1.40	2.4107E-05	153	10.800	6.750	0.06	4.8105E-06
154	10.800	7.000	2.49	3.8424E-05	154	10.800	7.000	1.02	1.9255E-05	154	10.800	7.000	0.05	3.8424E-06
155	10.800	7.250	1.81	2.9477E-05	155	10.800	7.250	0.68	1.4772E-05	155	10.800	7.250	0.04	2.9477E-06
156	10.800	7.500	1.18	2.1265E-05	156	10.800	7.500	0.36	1.0656E-05	156	10.800	7.500	0.03	2.1265E-06
157	11.050	6.500	3.51	5.8517E-05	157	11.050	6.500	1.80	2.9310E-05	157	11.050	6.500	0.10	5.8517E-06
158	11.050	6.750	2.87	4.5445E-05	158	11.050	6.750	1.29	2.2769E-05	158	11.050	6.750	0.06	4.5445E-06
159	11.050	7.000	2.17	3.4110E-05	159	11.050	7.000	0.86	1.7093E-05	159	11.050	7.000	0.04	3.4110E-06
160	11.050	7.250	1.47	2.5033E-05	160	11.050	7.250	0.50	1.2545E-05	160	11.050	7.250	0.03	2.5033E-06
161	11.050	7.500	0.82	1.6691E-05	161	11.050	7.500	0.23	8.3644E-06	161	11.050	7.500	0.02	1.6691E-06
193	0.500	8.650	35.45	3.8617E-04	193	0.500	8.650	33.30	1.9374E-04	193	0.500	8.650	14.73	3.8617E-05
194	0.500	8.900	35.42	3.8144E-04	194	0.500	8.900	33.24	1.9141E-04	194	0.500	8.900	14.59	3.8144E-05
195	0.500	9.150	35.39	3.7573E-04	195	0.500	9.150	33.17	1.8859E-04	195	0.500	9.150	14.35	3.7573E-05
196	0.500	9.400	35.34	3.6797E-04	196	0.500	9.400	33.07	1.8472E-04	196	0.500	9.400	14.00	3.6797E-05
197	0.500	9.650	35.27	3.5751E-04	197	0.500	9.650	32.94	1.7944E-04	197	0.500	9.650	13.52	3.5751E-05
198	0.500	9.900	35.20	3.4653E-04	198	0.500	9.900	32.80	1.7390E-04	198	0.500	9.900	13.02	3.4653E-05
199	0.500	10.150	35.13	3.3502E-04	199	0.500	10.150	32.58	1.6812E-04	199	0.500	10.150	12.50	3.3502E-05
200	0.500	10.400	35.05	3.2299E-04	200	0.500	10.400	32.28	1.6209E-04	200	0.500	10.400	11.95	3.2299E-05
201	0.750	7.650	35.23	3.5047E-04	201	0.750	7.650	32.84	1.7553E-04	201	0.750	7.650	13.20	3.5047E-05
202	0.750	7.900	35.30	3.6107E-04	202	0.750	7.900	32.98	1.8092E-04	202	0.750	7.900	13.68	3.6107E-05
203	0.750	8.150	35.37	3.7203E-04	203	0.750	8.150	33.12	1.8649E-04	203	0.750	8.150	14.18	3.7203E-05
204	0.750	8.400	35.43	3.8189E-04	204	0.750	8.400	33.25	1.9151E-04	204	0.750	8.400	14.60	3.8189E-05
205	0.750	8.650	35.40	3.7830E-04	205	0.750	8.650	33.20	1.8976E-04	205	0.750	8.650	14.47	3.7830E-05
206	0.750	8.900	35.38	3.7374E-04	206	0.750	8.900	33.14	1.8751E-04	206	0.750	8.900	14.26	3.7374E-05
207	0.750	9.150	35.34	3.6820E-04	207	0.750	9.150	33.08	1.8478E-04	207	0.750	9.150	14.01	3.6820E-05
208	0.750	9.400	35.30	3.6169E-04	208	0.750	9.400	32.99	1.8156E-04	208	0.750	9.400	13.71	3.6169E-05
209	0.750	9.650	35.25	3.5379E-04	209	0.750	9.650	32.89	1.7764E-04	209	0.750	9.650	13.35	3.5379E-05
210	0.750	9.900	35.18	3.4290E-04	210	0.750	9.900	32.76	1.7215E-04	210	0.750	9.900	12.86	3.4290E-05
211	0.750	10.150	35.11	3.3149E-04	211	0.750	10.150	32.50	1.6641E-04	211	0.750	10.150	12.34	3.3149E-05
212	0.750	10.400	35.03	3.1955E-04	212	0.750	10.400	32.19	1.6043E-04	212	0.750	10.400	11.80	3.1955E-05
213	1.000	7.650	35.26	3.5505E-04	213	1.000	7.650	32.90	1.7783E-04	213	1.000	7.650	13.41	3.5505E-05
214	1.000	7.900	35.32	3.6559E-04	214	1.000	7.900	33.03	1.8318E-04	214	1.000	7.900	13.89	3.6559E-05
215	1.000	8.150	35.39	3.7649E-04	215	1.000	8.150	33.17	1.8872E-04	215	1.000	8.150	14.39	3.7649E-05
216	1.000	8.400	35.38	3.7483E-04	216	1.000	8.400	33.15	1.8794E-04	216	1.000	8.400	14.31	3.7483E-05
217	1.000	8.650	35.36	3.7141E-04	217	1.000	8.650	33.11	1.8626E-04	217	1.000	8.650	14.15	3.7141E-05
218	1.000	8.900	35.33	3.6702E-04	218	1.000	8.900	33.06	1.8411E-04	218	1.000	8.900	13.96	3.6702E-05
219	1.000	9.150	35.30	3.6165E-04	219	1.000	9.150	32.99	1.8146E-04	219	1.000	9.150	13.71	3.6165E-05
220	1.000	9.400	35.26	3.5531E-04	220	1.000	9.400	32.91	1.7833E-04	220	1.000	9.400	13.42	3.5531E-05
221	1.000	9.650	35.21	3.4800E-04	221	1.000	9.650	32.82	1.7471E-04	221	1.000	9.650	13.09	3.4800E-05
222	1.000	9.900	35.16	3.3971E-04	222	1.000	9.900	32.71	1.7060E-04	222	1.000	9.900	12.71	3.3971E-05
223	1.000	10.150	35.09	3.2848E-04	223	1.000	10.150	32.42	1.6496E-04	223	1.000	10.150	12.20	3.2848E-05
224	1.000	10.400	34.92	3.0223E-04	224	1.000	10.400	31.76	1.5176E-04	224	1.000	10.400	11.01	3.0223E-05
225	1.250	7.650	35.28	3.5926E-04	225	1.250	7.650	32.95	1.7994E-04	225	1.250	7.650	13.60	3.5926E-05
226	1.250	7.900	35.35	3.6974E-04	226	1.250	7.900	33.09	1.8526E-04	226	1.250	7.900	14.08	3.6974E-05
227	1.250	8.150	35.36	3.7101E-04	227	1.250	8.150	33.10	1.8594E-04	227	1.250	8.150	14.14	3.7101E-05
228	1.250	8.400	35.34	3.6874E-04	228	1.250	8.400	33.08	1.8485E-04	228	1.250	8.400	14.03	3.6874E-05
229	1.250	8.650	35.32	3.6549E-04	229	1.250	8.650	33.04	1.8326E-04	229	1.250	8.650	13.89	3.6549E-05
230	1.250	8.900	35.30	3.6127E-04	230	1.250	8.900	32.98	1.8119E-04	230	1.250	8.900	13.69	3.6127E-05
231	1.250	9.150	35.26	3.5607E-04	231	1.250	9.150	32.92	1.7863E-04	231	1.250	9.150	13.46	3.5607E-05
232	1.250	9.400	35.22	3.4991E-04	232	1.250	9.400	32.84	1.7558E-04	232	1.250	9.400	13.18	3.4991E-05
233	1.250	9.650	35.18	3.4276E-04	233	1.250	9.650	32.75	1.7205E-04	233	1.250	9.650	12.85	3.4276E-05
234	1.250	9.900	35.13	3.3465E-04	234	1.250	9.900	32.58	1.6803E-04	234	1.250	9.900	12.48	3.3465E-05
235	1.250	10.150	35.00	3.1479E-04	235	1.250	10.150	32.08	1.5810E-04	235	1.250	10.150	11.58	3.1479E-05
236	1.250	10.400	34.77	2.7851E-04	236	1.250	10.400	31.15	1.3986E-04	236	1.250	10.400	9.93	2.7851E-05

Table C-11.7.1
Plague
Sea Port of Disembarkation (SPOD)

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (19.950, 11.330)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	4.6985E-01
2	9.450	0.800	76.71	3.3553E-01
3	9.700	0.300	76.71	7.9855E-01
4	9.700	0.550	76.71	6.3059E-01
5	9.700	0.800	76.71	4.6947E-01
6	9.700	1.050	76.71	3.3140E-01
7	9.700	1.300	76.71	2.3050E-01
8	9.700	1.550	76.71	1.3798E-01
9	9.950	0.550	76.71	7.7728E-01
10	9.950	0.800	76.71	6.1654E-01
11	9.950	1.050	76.71	4.5618E-01
12	9.950	1.300	76.71	3.0853E-01
13	9.950	1.550	76.71	2.1383E-01
14	9.950	1.800	76.71	1.3082E-01
15	9.950	2.050	76.71	7.8990E-02
16	9.950	2.300	76.71	4.7085E-02
17	10.200	0.800	76.71	7.4102E-01
18	10.200	1.050	76.71	5.7222E-01
19	10.200	1.300	76.71	4.1781E-01
20	10.200	1.550	76.71	2.8167E-01
21	10.200	1.800	76.71	1.9276E-01
22	10.200	2.050	76.71	1.1965E-01
23	10.200	2.300	76.71	6.8826E-02
24	10.200	2.550	76.71	4.1312E-02
25	10.200	2.800	76.71	1.9028E-02
26	10.200	3.050	76.71	1.1139E-02
27	10.450	1.300	76.71	5.1189E-01
28	10.450	1.550	76.71	3.7250E-01
29	10.450	1.800	76.71	2.5247E-01
30	10.450	2.050	76.71	1.6824E-01
31	10.450	2.300	76.71	1.0477E-01
32	10.450	2.550	76.71	5.6935E-02
33	10.450	2.800	76.71	3.5189E-02
34	10.450	3.050	76.71	1.7520E-02
35	10.450	3.300	76.71	9.1646E-03
36	10.700	1.550	76.71	4.4748E-01
37	10.700	1.800	76.71	3.2457E-01
38	10.700	2.050	76.71	2.1856E-01
39	10.700	2.300	76.71	1.4051E-01
40	10.700	2.550	76.71	8.9235E-02
41	10.700	2.800	76.71	4.7709E-02
42	10.700	3.050	76.71	2.9464E-02
43	10.700	3.300	76.71	1.4837E-02
44	10.700	3.550	76.71	7.1420E-03
45	10.950	1.800	76.71	3.8064E-01
46	10.950	2.050	76.71	2.7240E-01
47	10.950	2.300	76.71	1.8460E-01
48	10.950	2.550	76.71	1.1918E-01
49	10.950	2.800	76.71	7.6175E-02
50	10.950	3.050	76.71	4.0456E-02
51	10.950	3.300	76.71	2.3366E-02
52	10.950	3.550	76.71	1.2798E-02
53	10.950	3.800	76.71	5.7753E-03
54	11.200	2.300	76.71	2.3287E-01
55	11.200	2.550	76.71	1.5940E-01
56	11.200	2.800	76.71	9.8021E-02
57	11.200	3.050	76.71	6.1988E-02
58	11.200	3.300	76.71	3.5335E-02
59	11.200	3.550	76.71	1.9753E-02
60	11.200	3.800	76.71	1.0774E-02
61	11.200	4.050	76.62	4.2009E-03
62	11.200	4.300	76.30	2.4604E-03
63	11.450	2.550	76.71	1.9744E-01
64	11.450	2.800	76.71	1.3225E-01
65	11.450	3.050	76.71	8.3512E-02
66	11.450	3.300	76.71	5.5031E-02
67	11.450	3.550	76.71	3.1278E-02
68	11.450	3.800	76.71	1.5587E-02
69	11.450	4.050	76.71	9.0179E-03
70	11.700	2.800	76.71	1.7131E-01
71	11.700	3.050	76.71	1.2198E-01
72	11.700	3.300	76.71	7.6230E-02
73	11.700	3.550	76.71	4.7178E-02
74	12.300	2.450	550.00	3.1120E-01
75	12.550	2.450	550.00	3.1300E-01
76	12.800	2.450	550.00	2.7603E-01

Moderate
Aimpoint (19.950, 11.330)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	3.0670E-01
2	9.450	0.800	76.71	2.1523E-01
3	9.700	0.300	76.71	5.2807E-01
4	9.700	0.550	76.71	4.0885E-01
5	9.700	0.800	76.71	3.0203E-01
6	9.700	1.050	76.71	2.1194E-01
7	9.700	1.300	76.71	1.3814E-01
8	9.700	1.550	76.71	8.6558E-02
9	9.950	0.550	76.71	5.1009E-01
10	9.950	0.800	76.71	3.9638E-01
11	9.950	1.050	76.71	2.8955E-01
12	9.950	1.300	76.71	1.9703E-01
13	9.950	1.550	76.71	1.2845E-01
14	9.950	1.800	76.71	8.0107E-02
15	9.950	2.050	76.71	4.7246E-02
16	9.950	2.300	76.71	2.6168E-02
17	10.200	0.800	76.71	4.8237E-01
18	10.200	1.050	76.71	3.6560E-01
19	10.200	1.300	76.71	2.6242E-01
20	10.200	1.550	76.71	1.7801E-01
21	10.200	1.800	76.71	1.1594E-01
22	10.200	2.050	76.71	7.1789E-02
23	10.200	2.300	76.71	4.1608E-02
24	10.200	2.550	76.71	2.2421E-02
25	10.200	2.800	76.71	1.1475E-02
26	10.200	3.050	76.71	5.9931E-03
27	10.450	1.300	76.71	3.2472E-01
28	10.450	1.550	76.71	2.3134E-01
29	10.450	1.800	76.71	1.5777E-01
30	10.450	2.050	76.71	1.0183E-01
31	10.450	2.300	76.71	6.1699E-02
32	10.450	2.550	76.71	3.4678E-02
33	10.450	2.800	76.71	1.8854E-02
34	10.450	3.050	76.71	1.0170E-02
35	10.450	3.300	76.71	5.0888E-03
36	10.700	1.550	76.71	2.8243E-01
37	10.700	1.800	76.71	2.0140E-01
38	10.700	2.050	76.71	1.3550E-01
39	10.700	2.300	76.71	8.5304E-02
40	10.700	2.550	76.71	5.1600E-02
41	10.700	2.800	76.71	2.9450E-02
42	10.700	3.050	76.71	1.6245E-02
43	10.700	3.300	76.71	8.3196E-03
44	10.700	3.550	76.59	4.0644E-03
45	10.950	1.800	76.71	2.4059E-01
46	10.950	2.050	76.71	1.6872E-01
47	10.950	2.300	76.71	1.1341E-01
48	10.950	2.550	76.71	7.2974E-02
49	10.950	2.800	76.71	4.3443E-02
50	10.950	3.050	76.71	2.4509E-02
51	10.950	3.300	76.71	1.3183E-02
52	10.950	3.550	76.71	6.9489E-03
53	10.950	3.800	76.47	3.3648E-03
54	11.200	2.300	76.71	1.4469E-01
55	11.200	2.550	76.71	9.7559E-02
56	11.200	2.800	76.71	6.0707E-02
57	11.200	3.050	76.71	3.5393E-02
58	11.200	3.300	76.71	2.0914E-02
59	11.200	3.550	76.71	1.1390E-02
60	11.200	3.800	76.71	5.6460E-03
61	11.200	4.050	76.31	2.4956E-03
62	11.200	4.300	76.07	1.1887E-03
63	11.450	2.550	76.71	1.2350E-01
64	11.450	2.800	76.71	8.0517E-02
65	11.450	3.050	76.71	5.2202E-02
66	11.450	3.300	76.71	3.1974E-02
67	11.450	3.550	76.71	1.8049E-02
68	11.450	3.800	76.71	9.1656E-03
69	11.450	4.050	76.68	4.5340E-03
70	11.700	2.800	76.71	1.0838E-01
71	11.700	3.050	76.71	7.4206E-02
72	11.700	3.300	76.71	4.7582E-02
73	11.700	3.550	76.71	2.7928E-02
74	12.300	2.450	550.00	2.1012E-01
75	12.550	2.450	550.00	2.0772E-01
76	12.800	2.450	550.00	1.9060E-01

Light
Aimpoint (19.570, 11.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	3.0862E-01
2	9.450	0.800	76.71	2.4824E-01
3	9.700	0.300	76.71	3.9187E-01
4	9.700	0.550	76.71	3.4896E-01
5	9.700	0.800	76.71	2.9579E-01
6	9.700	1.050	76.71	2.3862E-01
7	9.700	1.300	76.71	1.8054E-01
8	9.700	1.550	76.71	1.2878E-01
9	9.950	0.550	76.71	3.6882E-01
10	9.950	0.800	76.71	3.2912E-01
11	9.950	1.050	76.71	2.7551E-01
12	9.950	1.300	76.71	2.1688E-01
13	9.950	1.550	76.71	1.6222E-01
14	9.950	1.800	76.71	1.1505E-01
15	9.950	2.050	76.71	7.6965E-02
16	9.950	2.300	76.71	4.9644E-02
17	10.200	0.800	76.71	3.4039E-01
18	10.200	1.050	76.71	2.9468E-01
19	10.200	1.300	76.71	2.4324E-01
20	10.200	1.550	76.71	1.9066E-01
21	10.200	1.800	76.71	1.4180E-01
22	10.200	2.050	76.71	1.0054E-01
23	10.200	2.300	76.71	6.7293E-02
24	10.200	2.550	76.71	4.2615E-02
25	10.200	2.800	76.71	2.5167E-02
26	10.200	3.050	76.71	1.4486E-02
27	10.450	1.300	76.71	2.5506E-01
28	10.450	1.550	76.71	2.0939E-01
29	10.450	1.800	76.71	1.6479E-01
30	10.450	2.050	76.71	1.2229E-01
31	10.450	2.300	76.71	8.5548E-02
32	10.450	2.550	76.71	5.6115E-02
33	10.450	2.800	76.71	3.5973E-02
34	10.450	3.050	76.71	2.1678E-02
35	10.450	3.300	76.71	1.2007E-02
36	10.700	1.550	76.71	2.1692E-01
37	10.700	1.800	76.71	1.7910E-01
38	10.700	2.050	76.71	1.3959E-01
39	10.700	2.300	76.71	1.0182E-01
40	10.700	2.550	76.71	7.1928E-02
41	10.700	2.800	76.71	4.8533E-02
42	10.700	3.050	76.71	3.0524E-02
43	10.700	3.300	76.71	1.7647E-02
44	10.700	3.550	76.71	9.7256E-03
45	10.950	1.800	76.71	1.8147E-01
46	10.950	2.050	76.71	1.4847E-01
47	10.950	2.300	76.71	1.1651E-01
48	10.950	2.550	76.71	8.7792E-02
49	10.950	2.800	76.71	6.2093E-02
50	10.950	3.050	76.71	4.0782E-02
51	10.950	3.300	76.71	2.5108E-02
52	10.950	3.550	76.71	1.5039E-02
53	10.950	3.800	76.71	8.5955E-03
54	11.200	2.300	76.71	1.2742E-01
55	11.200	2.550	76.71	1.0095E-01
56	11.200	2.800	76.71	7.5221E-02
57	11.200	3.050	76.71	5.2449E-02
58	11.200	3.300	76.71	3.5871E-02
59	11.200	3.550	76.71	2.2473E-02
60	11.200	3.800	76.71	1.3307E-02
61	11.200	4.050	76.71	7.1696E-03
62	11.200	4.300	76.55	3.8295E-03
63	11.450	2.550	76.71	1.0960E-01
64	11.450	2.800	76.71	8.5931E-02
65	11.450	3.050	76.71	6.7419E-02
66	11.450	3.300	76.71	4.9071E-02
67	11.450	3.550	76.71	3.2746E-02
68	11.450	3.800	76.71	2.0107E-02
69	11.450	4.050	76.71	1.2114E-02
70	11.700	2.800	76.71	9.8044E-02
71	11.700	3.050	76.71	8.1964E-02
72	11.700	3.300	76.71	6.3977E-02
73	11.700	3.550	76.71	4.5774E-02
74	12.300	2.450	550.00	9.0386E-02
75	12.550	2.450	550.00	7.1307E-02
76	12.800	2.450	550.00	5.1241E-02

Table C-11.7.1
Plague
Sea Port of Disembarkation (SPOD)

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (19.950, 11.330)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	2.3672E-01
78	14.700	0.350	92.96	3.0791E-05
79	14.700	0.600	139.20	4.5402E-05
80	14.700	0.850	241.77	1.1383E-04
162	16.650	8.950	54.75	4.0632E-03
163	16.650	9.200	54.32	7.0664E-04
164	16.900	8.450	54.84	5.0789E-01
165	16.900	8.700	54.84	1.5151E-01
166	16.900	8.950	54.84	2.3832E-02
167	16.900	9.200	54.76	4.0736E-03
168	17.150	8.200	54.84	1.7377E+00
169	17.150	8.450	54.84	1.2224E+00
170	17.150	8.700	54.84	5.5398E-01
171	17.150	8.950	54.84	1.2926E-01
172	17.150	9.200	54.84	2.4925E-02
173	17.400	7.950	54.84	1.4812E+00
174	17.400	8.200	54.84	2.0312E+00
175	17.400	8.450	54.84	2.0630E+00
176	17.400	8.700	54.84	1.4796E+00
177	17.400	8.950	54.84	5.8010E-01
178	17.650	7.450	54.84	1.1774E-01
179	17.650	7.700	54.84	2.9129E-01
180	17.650	7.950	54.84	6.9264E-01
181	17.650	8.200	54.84	1.4731E+00
182	17.650	8.450	54.84	2.2424E+00
183	17.650	8.700	54.84	2.5240E+00
184	17.900	7.200	54.84	6.2181E-03
185	17.900	7.450	54.84	2.2333E-02
186	17.900	7.700	54.84	6.7310E-02
187	17.900	7.950	54.84	1.7313E-01
188	17.900	8.200	54.84	5.7139E-01
189	17.900	8.450	54.84	1.4073E+00
190	18.150	7.450	54.57	2.6647E-03
191	18.150	7.700	54.84	9.6056E-03
192	18.150	7.950	54.84	2.6395E-02

Moderate
Aimpoint (19.950, 11.330)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.5841E-01
78	14.700	0.350	11.30	8.4579E-06
79	14.700	0.600	59.97	2.1991E-05
80	14.700	0.850	141.77	4.6256E-05
162	16.650	8.950	54.50	2.0630E-03
163	16.650	9.200	52.99	3.3626E-04
164	16.900	8.450	54.84	3.3019E-01
165	16.900	8.700	54.84	9.1767E-02
166	16.900	8.950	54.84	1.2881E-02
167	16.900	9.200	54.49	2.0182E-03
168	17.150	8.200	54.84	1.1983E+00
169	17.150	8.450	54.84	8.2878E-01
170	17.150	8.700	54.84	3.5719E-01
171	17.150	8.950	54.84	7.5505E-02
172	17.150	9.200	54.84	1.3450E-02
173	17.400	7.950	54.84	1.0173E+00
174	17.400	8.200	54.84	1.4095E+00
175	17.400	8.450	54.84	1.4303E+00
176	17.400	8.700	54.84	1.0050E+00
177	17.400	8.950	54.84	3.6890E-01
178	17.650	7.450	54.84	7.4063E-02
179	17.650	7.700	54.84	1.8764E-01
180	17.650	7.950	54.84	4.5755E-01
181	17.650	8.200	54.84	1.0072E+00
182	17.650	8.450	54.84	1.5599E+00
183	17.650	8.700	54.84	1.7660E+00
184	17.900	7.200	54.69	3.5510E-03
185	17.900	7.450	54.84	1.3205E-02
186	17.900	7.700	54.84	4.0982E-02
187	17.900	7.950	54.84	1.0699E-01
188	17.900	8.200	54.84	3.7145E-01
189	17.900	8.450	54.84	9.5629E-01
190	18.150	7.450	54.42	1.4563E-03
191	18.150	7.700	54.84	5.4132E-03
192	18.150	7.950	54.84	1.5100E-02

Light
Aimpoint (19.570, 11.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	3.3093E-02
79	14.700	0.600	0.01	1.1013E-08
80	14.700	0.850	0.02	3.5777E-08
162	16.650	8.950	54.84	1.4427E-01
163	16.650	9.200	54.84	3.4903E-02
164	16.900	8.450	54.84	7.1197E-01
165	16.900	8.700	54.84	6.2820E-01
166	16.900	8.950	54.84	3.9920E-01
167	16.900	9.200	54.84	1.5464E-01
168	17.150	8.200	54.84	2.9495E-01
169	17.150	8.450	54.84	5.6526E-01
170	17.150	8.700	54.84	7.9447E-01
171	17.150	8.950	54.84	7.5390E-01
172	17.150	9.200	54.84	4.9155E-01
173	17.400	7.950	54.84	3.6396E-02
174	17.400	8.200	54.84	1.0011E-01
175	17.400	8.450	54.84	2.3945E-01
176	17.400	8.700	54.84	5.6140E-01
177	17.400	8.950	54.84	8.9006E-01
178	17.650	7.450	52.70	3.0586E-04
179	17.650	7.700	54.41	1.4011E-03
180	17.650	7.950	54.84	5.6774E-03
181	17.650	8.200	54.84	2.0117E-02
182	17.650	8.450	54.84	5.6638E-02
183	17.650	8.700	54.84	1.8678E-01
184	17.900	7.200	1.50	7.1583E-06
185	17.900	7.450	10.87	2.1859E-05
186	17.900	7.700	43.96	1.1180E-04
187	17.900	7.950	54.30	5.3019E-04
188	17.900	8.200	54.53	2.3267E-03
189	17.900	8.450	54.84	7.8839E-03
190	18.150	7.450	0.09	7.8537E-07
191	18.150	7.700	0.59	5.0905E-06
192	18.150	7.950	17.75	3.1893E-05

Table C-11.7.2
Plague
Sea Port of Disembarkation (SPOD)

122mm MRLS
Protection Available

Heavy Aimpoint (12.880, 2.900)					Moderate Aimpoint (13.200, 3.280)					Light Aimpoint (13.200, 3.280)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
74	12.300	2.450	550.00	8.1185E+00	74	12.300	2.450	550.00	1.8658E-01	74	12.300	2.450	550.00	9.5968E-02
75	12.550	2.450	550.00	5.5678E+01	75	12.550	2.450	550.00	4.4445E+00	75	12.550	2.450	550.00	2.5959E+00
76	12.800	2.450	550.00	4.3018E-01	76	12.800	2.450	550.00	1.2426E-01	76	12.800	2.450	550.00	7.3090E-02
					77	13.050	2.450	0.09	7.9098E-08	77	13.050	2.450	258.24	4.5952E-05

Table C-11.8.1
Plague
Sea Port of Disembarkation (SPOD)

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (19.950, 11.330)					Moderate Aimpoint (19.570, 11.650)					Light Aimpoint (19.570, 11.650)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.0098E-01	1	9.450	0.550	76.71	1.2119E-01	1	9.450	0.550	76.71	4.0351E-02
2	9.450	0.800	76.71	7.3006E-02	2	9.450	0.800	76.71	9.6992E-02	2	9.450	0.800	76.71	3.2748E-02
3	9.700	0.300	76.71	1.7809E-01	3	9.700	0.300	76.71	1.6297E-01	3	9.700	0.300	76.71	5.2796E-02
4	9.700	0.550	76.71	1.4176E-01	4	9.700	0.550	76.71	1.4630E-01	4	9.700	0.550	76.71	4.8045E-02
5	9.700	0.800	76.71	1.0801E-01	5	9.700	0.800	76.71	1.2379E-01	5	9.700	0.800	76.71	4.1235E-02
6	9.700	1.050	76.71	7.8414E-02	6	9.700	1.050	76.71	9.9833E-02	6	9.700	1.050	76.71	3.3695E-02
7	9.700	1.300	76.71	5.3164E-02	7	9.700	1.300	76.71	7.6113E-02	7	9.700	1.300	76.71	2.5983E-02
8	9.700	1.550	76.71	3.5056E-02	8	9.700	1.550	76.71	5.4962E-02	8	9.700	1.550	76.71	1.9000E-02
9	9.950	0.550	76.71	1.8774E-01	9	9.950	0.550	76.71	1.6438E-01	9	9.950	0.550	76.71	5.3305E-02
10	9.950	0.800	76.71	1.5043E-01	10	9.950	0.800	76.71	1.4852E-01	10	9.950	0.800	76.71	4.8838E-02
11	9.950	1.050	76.71	1.1373E-01	11	9.950	1.050	76.71	1.2502E-01	11	9.950	1.050	76.71	4.1660E-02
12	9.950	1.300	76.71	8.0757E-02	12	9.950	1.300	76.71	9.9558E-02	12	9.950	1.300	76.71	3.3604E-02
13	9.950	1.550	76.71	5.5401E-02	13	9.950	1.550	76.71	7.5554E-02	13	9.950	1.550	76.71	2.5803E-02
14	9.950	1.800	76.71	3.6775E-02	14	9.950	1.800	76.71	5.4539E-02	14	9.950	1.800	76.71	1.8872E-02
15	9.950	2.050	76.71	2.3060E-02	15	9.950	2.050	76.71	3.7152E-02	15	9.950	2.050	76.71	1.3071E-02
16	9.950	2.300	76.71	1.3437E-02	16	9.950	2.300	76.71	2.4533E-02	16	9.950	2.300	76.71	8.7351E-03
17	10.200	0.800	76.71	1.9597E-01	17	10.200	0.800	76.71	1.6493E-01	17	10.200	0.800	76.71	5.3535E-02
18	10.200	1.050	76.71	1.5409E-01	18	10.200	1.050	76.71	1.4620E-01	18	10.200	1.050	76.71	4.8119E-02
19	10.200	1.300	76.71	1.1549E-01	19	10.200	1.300	76.71	1.2297E-01	19	10.200	1.300	76.71	4.1027E-02
20	10.200	1.550	76.71	8.2881E-02	20	10.200	1.550	76.71	9.8331E-02	20	10.200	1.550	76.71	3.3224E-02
21	10.200	1.800	76.71	5.7336E-02	21	10.200	1.800	76.71	7.4490E-02	21	10.200	1.800	76.71	2.5456E-02
22	10.200	2.050	76.71	3.7292E-02	22	10.200	2.050	76.71	5.2984E-02	22	10.200	2.050	76.71	1.8347E-02
23	10.200	2.300	76.71	2.2972E-02	23	10.200	2.300	76.71	3.6258E-02	23	10.200	2.300	76.71	1.2732E-02
24	10.200	2.550	76.71	1.3309E-02	24	10.200	2.550	76.71	2.3770E-02	24	10.200	2.550	76.71	8.4677E-03
25	10.200	2.800	76.71	7.4313E-03	25	10.200	2.800	76.71	1.4766E-02	25	10.200	2.800	76.71	5.3409E-03
26	10.200	3.050	76.59	4.0565E-03	26	10.200	3.050	76.71	8.6626E-03	26	10.200	3.050	76.43	3.1696E-03
27	10.450	1.300	76.71	1.5546E-01	27	10.450	1.300	76.71	1.4254E-01	27	10.450	1.300	76.71	4.6969E-02
28	10.450	1.550	76.71	1.1714E-01	28	10.450	1.550	76.71	1.2073E-01	28	10.450	1.550	76.71	4.0351E-02
29	10.450	1.800	76.71	8.3523E-02	29	10.450	1.800	76.71	9.5762E-02	29	10.450	1.800	76.71	3.2417E-02
30	10.450	2.050	76.71	5.6905E-02	30	10.450	2.050	76.71	7.1573E-02	30	10.450	2.050	76.71	2.4508E-02
31	10.450	2.300	76.71	3.6858E-02	31	10.450	2.300	76.71	5.1050E-02	31	10.450	2.300	76.71	1.7682E-02
32	10.450	2.550	76.71	2.2548E-02	32	10.450	2.550	76.71	3.4896E-02	32	10.450	2.550	76.71	1.2245E-02
33	10.450	2.800	76.71	1.2983E-02	33	10.450	2.800	76.71	2.2682E-02	33	10.450	2.800	76.71	8.0765E-03
34	10.450	3.050	76.71	7.4054E-03	34	10.450	3.050	76.71	1.3932E-02	34	10.450	3.050	76.71	5.0355E-03
35	10.450	3.300	76.58	3.9699E-03	35	10.450	3.300	76.71	8.0275E-03	35	10.450	3.300	76.39	2.9362E-03
36	10.700	1.550	76.71	1.5423E-01	36	10.700	1.550	76.71	1.3784E-01	36	10.700	1.550	76.71	4.5487E-02
37	10.700	1.800	76.71	1.1505E-01	37	10.700	1.800	76.71	1.1617E-01	37	10.700	1.800	76.71	3.8910E-02
38	10.700	2.050	76.71	8.2114E-02	38	10.700	2.050	76.71	9.1932E-02	38	10.700	2.050	76.71	3.1196E-02
39	10.700	2.300	76.71	5.5843E-02	39	10.700	2.300	76.71	6.8438E-02	39	10.700	2.300	76.71	2.3496E-02
40	10.700	2.550	76.71	3.5742E-02	40	10.700	2.550	76.71	4.8829E-02	40	10.700	2.550	76.71	1.6928E-02
41	10.700	2.800	76.71	2.1489E-02	41	10.700	2.800	76.71	3.3126E-02	41	10.700	2.800	76.71	1.1621E-02
42	10.700	3.050	76.71	1.2737E-02	42	10.700	3.050	76.71	2.1265E-02	42	10.700	3.050	76.71	7.5642E-03
43	10.700	3.300	76.71	7.1469E-03	43	10.700	3.300	76.71	1.2827E-02	43	10.700	3.300	76.70	4.6344E-03
44	10.700	3.550	76.54	3.7678E-03	44	10.700	3.550	76.71	7.3996E-03	44	10.700	3.550	76.35	2.7046E-03
45	10.950	1.800	76.71	1.5041E-01	45	10.950	1.800	76.71	1.3187E-01	45	10.950	1.800	76.71	4.3612E-02
46	10.950	2.050	76.71	1.1227E-01	46	10.950	2.050	76.71	1.1139E-01	46	10.950	2.050	76.71	3.7429E-02
47	10.950	2.300	76.71	7.9638E-02	47	10.950	2.300	76.71	8.7818E-02	47	10.950	2.300	76.71	2.9870E-02
48	10.950	2.550	76.71	5.3392E-02	48	10.950	2.550	76.71	6.5394E-02	48	10.950	2.550	76.71	2.2451E-02
49	10.950	2.800	76.71	3.3686E-02	49	10.950	2.800	76.71	4.6238E-02	49	10.950	2.800	76.71	1.6034E-02
50	10.950	3.050	76.71	2.0687E-02	50	10.950	3.050	76.71	3.0894E-02	50	10.950	3.050	76.71	1.0849E-02
51	10.950	3.300	76.71	1.2158E-02	51	10.950	3.300	76.71	1.9578E-02	51	10.950	3.300	76.71	6.9631E-03
52	10.950	3.550	76.71	6.7368E-03	52	10.950	3.550	76.71	1.1790E-02	52	10.950	3.550	76.63	4.2583E-03
53	10.950	3.800	76.49	3.4868E-03	53	10.950	3.800	76.71	6.9510E-03	53	10.950	3.800	76.32	2.5372E-03
54	11.200	2.300	76.71	1.0771E-01	54	11.200	2.300	76.71	1.0691E-01	54	11.200	2.300	76.71	3.6050E-02
55	11.200	2.550	76.71	7.5536E-02	55	11.200	2.550	76.71	8.3807E-02	55	11.200	2.550	76.71	2.8539E-02
56	11.200	2.800	76.71	5.0070E-02	56	11.200	2.800	76.71	6.2033E-02	56	11.200	2.800	76.71	2.1305E-02
57	11.200	3.050	76.71	3.1703E-02	57	11.200	3.050	76.71	4.3335E-02	57	11.200	3.050	76.71	1.5033E-02
58	11.200	3.300	76.71	1.9574E-02	58	11.200	3.300	76.71	2.8840E-02	58	11.200	3.300	76.71	1.0130E-02
59	11.200	3.550	76.71	1.1354E-02	59	11.200	3.550	76.71	1.8061E-02	59	11.200	3.550	76.71	6.4230E-03
60	11.200	3.800	76.71	6.1410E-03	60	11.200	3.800	76.71	1.0977E-02	60	11.200	3.800	76.57	3.9559E-03
61	11.200	4.050	76.42	3.0857E-03	61	11.200	4.050	76.71	6.2764E-03	61	11.200	4.050	76.27	2.2904E-03
62	11.200	4.300	76.14	1.5281E-03	62	11.200	4.300	76.48	3.4537E-03	62	11.200	4.300	76.09	1.2783E-03
63	11.450	2.550	76.71	1.0193E-01	63	11.450	2.550	76.71	1.0183E-01	63	11.450	2.550	76.71	3.4425E-02
64	11.450	2.800	76.71	7.0605E-02	64	11.450	2.800	76.71	7.9681E-02	64	11.450	2.800	76.71	2.7210E-02
65	11.450	3.050	76.71	4.6767E-02	65	11.450	3.050	76.71	5.9258E-02	65	11.450	3.050	76.71	2.0373E-02
66	11.450	3.300	76.71	2.9896E-02	66	11.450	3.300	76.71	4.1209E-02	66	11.450	3.300	76.71	1.4294E-02
67	11.450	3.550	76.71	1.8082E-02	67	11.450	3.550	76.71	2.6808E-02	67	11.450	3.550	76.71	9.4086E-03
68	11.450	3.800	76.71	1.0204E-02	68	11.450	3.800	76.71	1.6695E-02	68	11.450	3.800	76.71	5.9314E-03
69	11.450	4.050	76.71	5.4802E-03	69	11.450	4.050	76.71	1.0169E-02	69	11.450	4.050	76.52	3.6554E-03
70	11.700	2.800	76.71	9.5986E-02	70	11.700	2.800	76.71	9.8089E-02	70	11.700	2.800	76.71	3.3214E-02
71	11.700	3.050	76.71	6.5983E-02	71	11.700	3.050	76.71	7.7801E-02	71	11.700	3.050	76.71	2.6606E-02
72	11.700	3.300	76.71	4.3721E-02	72	11.700	3.300	76.71	5.7064E-02	72	11.700	3.300	76.71	1.9644E-02
73	11.700	3.550	76.71	2.7417E-02	73	11.700	3.550	76.71	3.8737E-02	73	11.700	3.550	76.71	1.3451E-02
74	12.300	2.450	550.00	2.0630E-01	74	12.300	2.450	550.00	9.2066E-02	74	12.300	2.450	550.00	2.8685E-02
75	12.550	2.450	550.00	2.0749E-01	75	12.550	2.450	550.00	6.8131E-02	75	12.550	2.450	550.00	2.0819E-02
76	12.800	2.450	550.00	1.8603E-01	76	12.800	2.450	550.00	4.6006E-02	76	12.800	2.450	550.00	1.3898E-02

Table C-11.8.1
Plague
Sea Port of Disembarkation (SPOD)

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (19.950, 11.330)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.4626E-01
78	14.700	0.350	29.99	1.3998E-05
79	14.700	0.600	113.14	3.6172E-05
80	14.700	0.850	206.09	7.9390E-05
162	16.650	8.950	54.84	6.1161E-03
163	16.650	9.200	54.45	1.7272E-03
164	16.900	8.450	54.84	1.9202E-01
165	16.900	8.700	54.84	7.9718E-02
166	16.900	8.950	54.84	2.3600E-02
167	16.900	9.200	54.84	7.0516E-03
168	17.150	8.200	54.84	5.3210E-01
169	17.150	8.450	54.84	3.5195E-01
170	17.150	8.700	54.84	2.2788E-01
171	17.150	8.950	54.84	8.5054E-02
172	17.150	9.200	54.84	2.7689E-02
173	17.400	7.950	54.84	6.1050E-01
174	17.400	8.200	54.84	7.6439E-01
175	17.400	8.450	54.84	6.3564E-01
176	17.400	8.700	54.84	3.8531E-01
177	17.400	8.950	54.84	2.7210E-01
178	17.650	7.450	54.84	4.5940E-02
179	17.650	7.700	54.84	1.1128E-01
180	17.650	7.950	54.84	2.6416E-01
181	17.650	8.200	54.84	6.0721E-01
182	17.650	8.450	54.84	8.4005E-01
183	17.650	8.700	54.84	7.6938E-01
184	17.900	7.200	54.68	3.4689E-03
185	17.900	7.450	54.84	1.0523E-02
186	17.900	7.700	54.84	2.9204E-02
187	17.900	7.950	54.84	7.2883E-02
188	17.900	8.200	54.84	2.2535E-01
189	17.900	8.450	54.84	5.8567E-01
190	18.150	7.450	54.45	1.7454E-03
191	18.150	7.700	54.84	5.3360E-03
192	18.150	7.950	54.84	1.4056E-02

Moderate
Aimpoint (19.570, 11.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	2.8782E-02
79	14.700	0.600	0.10	1.7490E-07
80	14.700	0.850	0.52	8.6891E-07
162	16.650	8.950	54.84	8.3438E-02
163	16.650	9.200	54.84	2.5289E-02
164	16.900	8.450	54.84	5.0708E-01
165	16.900	8.700	54.84	3.9652E-01
166	16.900	8.950	54.84	2.3292E-01
167	16.900	9.200	54.84	9.1614E-02
168	17.150	8.200	54.84	1.7529E-01
169	17.150	8.450	54.84	3.6336E-01
170	17.150	8.700	54.84	5.4668E-01
171	17.150	8.950	54.84	4.8123E-01
172	17.150	9.200	54.84	2.8400E-01
173	17.400	7.950	54.84	2.1689E-02
174	17.400	8.200	54.84	5.8611E-02
175	17.400	8.450	54.84	1.3892E-01
176	17.400	8.700	54.84	3.5572E-01
177	17.400	8.950	54.84	5.8320E-01
178	17.650	7.450	53.33	3.7145E-04
179	17.650	7.700	54.39	1.2620E-03
180	17.650	7.950	54.76	4.1092E-03
181	17.650	8.200	54.84	1.3123E-02
182	17.650	8.450	54.84	3.5026E-02
183	17.650	8.700	54.84	1.0965E-01
184	17.900	7.200	8.90	1.8982E-05
185	17.900	7.450	28.19	5.0978E-05
186	17.900	7.700	48.62	1.6131E-04
187	17.900	7.950	54.30	5.6425E-04
188	17.900	8.200	54.50	2.0807E-03
189	17.900	8.450	54.84	6.1237E-03
190	18.150	7.450	0.56	5.0160E-06
191	18.150	7.700	6.88	1.6033E-05

Light
Aimpoint (19.570, 11.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	8.6306E-03
162	16.650	8.950	54.84	2.7615E-02
163	16.650	9.200	54.84	7.7840E-03
164	16.900	8.450	54.84	1.6988E-01
165	16.900	8.700	54.84	1.4486E-01
166	16.900	8.950	54.84	8.4403E-02
167	16.900	9.200	54.84	2.9355E-02
168	17.150	8.200	54.84	4.4481E-02
169	17.150	8.450	54.84	9.1983E-02
170	17.150	8.700	54.84	1.7958E-01
171	17.150	8.950	54.84	1.7290E-01
172	17.150	9.200	54.84	1.0317E-01
173	17.400	7.950	54.84	5.6387E-03
174	17.400	8.200	54.84	1.4753E-02
175	17.400	8.450	54.84	3.4039E-02
176	17.400	8.700	54.84	8.6528E-02
177	17.400	8.950	54.84	1.8639E-01
178	17.650	7.450	43.93	1.1152E-04
179	17.650	7.700	53.25	3.6359E-04
180	17.650	7.950	54.37	1.1246E-03
181	17.650	8.200	54.67	3.4077E-03
182	17.650	8.450	54.84	8.7521E-03
183	17.650	8.700	54.84	2.5875E-02
184	17.900	7.200	0.82	5.6166E-06
185	17.900	7.450	6.96	1.6150E-05
186	17.900	7.700	28.12	5.0786E-05
187	17.900	7.950	49.27	1.6982E-04
188	17.900	8.200	54.30	5.8329E-04
189	17.900	8.450	54.44	1.6293E-03
190	18.150	7.450	0.10	9.2706E-07
191	18.150	7.700	0.63	5.1922E-06
192	18.150	7.950	11.46	2.2717E-05

Table C-11.8.2
Plague
Sea Port of Disembarkation (SPOD)

Medium Range Missiles
Protection Available

Heavy
Aimpoint (11.150, 2.400)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	74.87	3.9158E-04
4	9.700	0.550	76.45	3.2862E-03
5	9.700	0.800	76.71	1.2815E-02
9	9.950	0.550	45.66	6.2332E-05
10	9.950	0.800	76.71	1.6228E-02
11	9.950	1.050	76.71	3.8550E-02
17	10.200	0.800	63.89	1.2679E-04
18	10.200	1.050	76.71	1.9932E-02
19	10.200	1.300	76.71	1.2019E-01
20	10.200	1.550	76.71	2.0333E-02
27	10.450	1.300	76.71	3.0055E-02
28	10.450	1.550	76.71	2.7438E-01
29	10.450	1.800	76.71	9.2279E-02
36	10.700	1.550	52.55	7.8995E-05
37	10.700	1.800	76.71	3.1378E-01
38	10.700	2.050	76.71	1.1784E-01
45	10.950	1.800	5.73	1.1979E-05
46	10.950	2.050	76.71	1.3401E-01
47	10.950	2.300	76.71	6.0030E-02
54	11.200	2.300	76.71	1.1412E-02

Moderate
Aimpoint (11.470, 2.780)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.06	1.0910E-03
3	9.700	0.300	0.01	9.6931E-08
4	9.700	0.550	76.37	2.8454E-03
5	9.700	0.800	76.62	4.1820E-03
9	9.950	0.550	0.04	2.4857E-07
10	9.950	0.800	76.63	4.2486E-03
11	9.950	1.050	76.71	9.0897E-03
12	9.950	1.300	0.14	9.0222E-07
13	9.950	1.550	0.03	2.1051E-07
17	10.200	0.800	0.26	1.7070E-06
18	10.200	1.050	76.70	4.6623E-03
19	10.200	1.300	76.71	1.6820E-02
20	10.200	1.550	76.22	1.9907E-03
21	10.200	1.800	75.98	6.4669E-04
27	10.450	1.300	76.46	3.3019E-03
28	10.450	1.550	76.71	2.4114E-02
29	10.450	1.800	76.71	1.4773E-02
30	10.450	2.050	76.71	1.1634E-02
36	10.700	1.550	20.57	2.7455E-05
37	10.700	1.800	76.71	1.1455E-02
38	10.700	2.050	76.71	2.5951E-02
39	10.700	2.300	76.71	3.0082E-02
45	10.950	1.800	4.73	1.0934E-05
46	10.950	2.050	76.25	2.1690E-03
47	10.950	2.300	76.71	2.1886E-02
48	10.950	2.550	76.71	2.6232E-02
54	11.200	2.300	66.74	1.4938E-04
55	11.200	2.550	76.71	7.2304E-03
56	11.200	2.800	76.71	9.8081E-03
57	11.200	3.050	0.01	6.3447E-08
63	11.450	2.550	28.68	3.5906E-05
64	11.450	2.800	0.01	9.4805E-08

Light
Aimpoint (12.880, 2.900)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
74	12.300	2.450	550.00	8.8975E-02
75	12.550	2.450	550.00	2.6459E-01

Table C-11.9.1
Plague
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (19.570, 11.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	8.3538E-02
2	9.450	0.800	76.71	7.6079E-02
3	9.700	0.300	76.71	9.4975E-02
4	9.700	0.550	76.71	9.2032E-02
5	9.700	0.800	76.71	8.4568E-02
6	9.700	1.050	76.71	7.7133E-02
7	9.700	1.300	76.71	6.6545E-02
8	9.700	1.550	76.71	5.5070E-02
9	9.950	0.550	76.71	9.4908E-02
10	9.950	0.800	76.71	9.2862E-02
11	9.950	1.050	76.71	8.3810E-02
12	9.950	1.300	76.71	7.3342E-02
13	9.950	1.550	76.71	6.2685E-02
14	9.950	1.800	76.71	5.1900E-02
15	9.950	2.050	76.71	4.1694E-02
16	9.950	2.300	76.71	3.2704E-02
17	10.200	0.800	76.71	9.3486E-02
18	10.200	1.050	76.71	8.7631E-02
19	10.200	1.300	76.71	7.8177E-02
20	10.200	1.550	76.71	6.8255E-02
21	10.200	1.800	76.71	5.8354E-02
22	10.200	2.050	76.71	4.7333E-02
23	10.200	2.300	76.71	3.7409E-02
24	10.200	2.550	76.71	2.9073E-02
25	10.200	2.800	76.71	2.1827E-02
26	10.200	3.050	76.71	1.6117E-02
27	10.450	1.300	76.71	8.0427E-02
28	10.450	1.550	76.71	7.2305E-02
29	10.450	1.800	76.71	6.1725E-02
30	10.450	2.050	76.71	5.1876E-02
31	10.450	2.300	76.71	4.1759E-02
32	10.450	2.550	76.71	3.2738E-02
33	10.450	2.800	76.71	2.5446E-02
34	10.450	3.050	76.71	1.9230E-02
35	10.450	3.300	76.71	1.3906E-02
36	10.700	1.550	76.71	7.2004E-02
37	10.700	1.800	76.71	6.3767E-02
38	10.700	2.050	76.71	5.3901E-02
39	10.700	2.300	76.71	4.4900E-02
40	10.700	2.550	76.71	3.6245E-02
41	10.700	2.800	76.71	2.8583E-02
42	10.700	3.050	76.71	2.1947E-02
43	10.700	3.300	76.71	1.6365E-02
44	10.700	3.550	76.71	1.1847E-02
45	10.950	1.800	76.71	6.2145E-02
46	10.950	2.050	76.71	5.4925E-02
47	10.950	2.300	76.71	4.6245E-02
48	10.950	2.550	76.71	3.8721E-02
49	10.950	2.800	76.71	3.1197E-02
50	10.950	3.050	76.71	2.4224E-02
51	10.950	3.300	76.71	1.8493E-02
52	10.950	3.550	76.71	1.4291E-02
53	10.950	3.800	76.71	1.0526E-02
54	11.200	2.300	76.71	4.7222E-02
55	11.200	2.550	76.71	3.9587E-02
56	11.200	2.800	76.71	3.2587E-02
57	11.200	3.050	76.71	2.6086E-02
58	11.200	3.300	76.71	2.0970E-02
59	11.200	3.550	76.71	1.6300E-02
60	11.200	3.800	76.71	1.2457E-02
61	11.200	4.050	76.71	9.0503E-03
62	11.200	4.300	76.71	6.8858E-03
63	11.450	2.550	76.71	3.9414E-02
64	11.450	2.800	76.71	3.2716E-02
65	11.450	3.050	76.71	2.7872E-02
66	11.450	3.300	76.71	2.3105E-02
67	11.450	3.550	76.71	1.8345E-02
68	11.450	3.800	76.71	1.4018E-02
69	11.450	4.050	76.71	1.1107E-02
70	11.700	2.800	76.71	3.3218E-02
71	11.700	3.050	76.71	2.9027E-02
72	11.700	3.300	76.71	2.4397E-02
73	11.700	3.550	76.71	1.9971E-02
74	12.300	2.450	550.00	2.9779E-02
75	12.550	2.450	550.00	2.4973E-02
76	12.800	2.450	550.00	2.0038E-02

Moderate
Aimpoint (19.570, 11.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	6.2872E-02
2	9.450	0.800	76.71	5.7773E-02
3	9.700	0.300	76.71	7.0617E-02
4	9.700	0.550	76.71	6.9252E-02
5	9.700	0.800	76.71	6.4143E-02
6	9.700	1.050	76.71	5.9092E-02
7	9.700	1.300	76.71	5.1305E-02
8	9.700	1.550	76.71	4.2617E-02
9	9.950	0.550	76.71	7.0876E-02
10	9.950	0.800	76.71	7.0315E-02
11	9.950	1.050	76.71	6.4048E-02
12	9.950	1.300	76.71	5.6671E-02
13	9.950	1.550	76.71	4.8870E-02
14	9.950	1.800	76.71	4.0658E-02
15	9.950	2.050	76.71	3.2788E-02
16	9.950	2.300	76.71	2.5693E-02
17	10.200	0.800	76.71	7.0117E-02
18	10.200	1.050	76.71	6.6756E-02
19	10.200	1.300	76.71	6.0264E-02
20	10.200	1.550	76.71	5.3268E-02
21	10.200	1.800	76.71	4.6066E-02
22	10.200	2.050	76.71	3.7476E-02
23	10.200	2.300	76.71	2.9723E-02
24	10.200	2.550	76.71	2.3121E-02
25	10.200	2.800	76.71	1.7315E-02
26	10.200	3.050	76.71	1.2642E-02
27	10.450	1.300	76.71	6.1728E-02
28	10.450	1.550	76.71	5.6314E-02
29	10.450	1.800	76.71	4.8591E-02
30	10.450	2.050	76.71	4.1328E-02
31	10.450	2.300	76.71	3.3427E-02
32	10.450	2.550	76.71	2.6363E-02
33	10.450	2.800	76.71	2.0435E-02
34	10.450	3.050	76.71	1.5317E-02
35	10.450	3.300	76.71	1.0952E-02
36	10.700	1.550	76.71	5.5637E-02
37	10.700	1.800	76.71	5.0012E-02
38	10.700	2.050	76.71	4.2788E-02
39	10.700	2.300	76.71	3.6171E-02
40	10.700	2.550	76.71	2.9309E-02
41	10.700	2.800	76.71	2.3106E-02
42	10.700	3.050	76.71	1.7679E-02
43	10.700	3.300	76.71	1.3094E-02
44	10.700	3.550	76.71	9.3675E-03
45	10.950	1.800	76.71	4.8306E-02
46	10.950	2.050	76.71	4.3496E-02
47	10.950	2.300	76.71	3.7045E-02
48	10.950	2.550	76.71	3.1339E-02
49	10.950	2.800	76.71	2.5343E-02
50	10.950	3.050	76.71	1.9662E-02
51	10.950	3.300	76.71	1.4940E-02
52	10.950	3.550	76.71	1.1445E-02
53	10.950	3.800	76.71	8.3107E-03
54	11.200	2.300	76.71	3.7634E-02
55	11.200	2.550	76.71	3.1851E-02
56	11.200	2.800	76.71	2.6501E-02
57	11.200	3.050	76.71	2.1326E-02
58	11.200	3.300	76.71	1.7055E-02
59	11.200	3.550	76.71	1.3162E-02
60	11.200	3.800	76.71	9.9640E-03
61	11.200	4.050	76.71	7.1268E-03
62	11.200	4.300	76.71	5.3124E-03
63	11.450	2.550	76.71	3.1545E-02
64	11.450	2.800	76.71	2.6512E-02
65	11.450	3.050	76.71	2.2708E-02
66	11.450	3.300	76.71	1.8882E-02
67	11.450	3.550	76.71	1.4913E-02
68	11.450	3.800	76.71	1.1310E-02
69	11.450	4.050	76.71	8.8504E-03
70	11.700	2.800	76.71	2.6616E-02
71	11.700	3.050	76.71	2.3455E-02
72	11.700	3.300	76.71	1.9817E-02
73	11.700	3.550	76.71	1.6309E-02
74	12.300	2.450	550.00	2.2133E-02
75	12.550	2.450	550.00	1.8114E-02
76	12.800	2.450	550.00	1.4124E-02

Light
Aimpoint (19.570, 11.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.9453E-02
2	9.450	0.800	76.71	1.7166E-02
3	9.700	0.300	76.71	2.2703E-02
4	9.700	0.550	76.71	2.1461E-02
5	9.700	0.800	76.71	1.9164E-02
6	9.700	1.050	76.71	1.6924E-02
7	9.700	1.300	76.71	1.4189E-02
8	9.700	1.550	76.71	1.1383E-02
9	9.950	0.550	76.71	2.2045E-02
10	9.950	0.800	76.71	2.1063E-02
11	9.950	1.050	76.71	1.8518E-02
12	9.950	1.300	76.71	1.5790E-02
13	9.950	1.550	76.71	1.3126E-02
14	9.950	1.800	76.71	1.0515E-02
15	9.950	2.050	76.71	8.1179E-03
16	9.950	2.300	76.71	6.1698E-03
17	10.200	0.800	76.71	2.1108E-02
18	10.200	1.050	76.71	1.9420E-02
19	10.200	1.300	76.71	1.6919E-02
20	10.200	1.550	76.71	1.4383E-02
21	10.200	1.800	76.71	1.1963E-02
22	10.200	2.050	76.71	9.4605E-03
23	10.200	2.300	76.71	7.2234E-03
24	10.200	2.550	76.71	5.4174E-03
25	10.200	2.800	76.56	3.8821E-03
26	10.200	3.050	76.35	2.7402E-03
27	10.450	1.300	76.71	1.7381E-02
28	10.450	1.550	76.71	1.5237E-02
29	10.450	1.800	76.71	1.2800E-02
30	10.450	2.050	76.71	1.0538E-02
31	10.450	2.300	76.71	8.2538E-03
32	10.450	2.550	76.71	6.2353E-03
33	10.450	2.800	76.71	4.7031E-03
34	10.450	3.050	76.48	3.4373E-03
35	10.450	3.300	76.29	2.3646E-03
36	10.700	1.550	76.71	1.5263E-02
37	10.700	1.800	76.71	1.3336E-02
38	10.700	2.050	76.71	1.1066E-02
39	10.700	2.300	76.71	8.9971E-03
40	10.700	2.550	76.71	7.1035E-03
41	10.700	2.800	76.71	5.4617E-03
42	10.700	3.050	76.59	4.0697E-03
43	10.700	3.300	76.39	2.9374E-03
44	10.700	3.550	76.23	2.0254E-03
45	10.950	1.800	76.71	1.3051E-02
46	10.950	2.050	76.71	1.1364E-02
47	10.950	2.300	76.71	9.4144E-03
48	10.950	2.550	76.71	7.7668E-03
49	10.950	2.800	76.71	6.1436E-03
50	10.950	3.050	76.70	4.6543E-03
51	10.950	3.300	76.48	3.4482E-03
52	10.950	3.550	76.33	2.6041E-03
53	10.950	3.800	76.19	1.8418E-03
54	11.200	2.300	76.71	9.7877E-03
55	11.200	2.550	76.71	8.1168E-03
56	11.200	2.800	76.71	6.5787E-03
57	11.200	3.050	76.71	5.1728E-03
58	11.200	3.300	76.60	4.0959E-03
59	11.200	3.550	76.42	3.1017E-03
60	11.200	3.800	76.28	2.3270E-03
61	11.200	4.050	76.15	1.6333E-03
62	11.200	4.300	76.08	1.1933E-03
63	11.450	2.550	76.71	8.2436E-03
64	11.450	2.800	76.71	6.7751E-03
65	11.450	3.050	76.71	5.7266E-03
66	11.450	3.300	76.71	4.6970E-03
67	11.450	3.550	76.53	3.6867E-03
68	11.450	3.800	76.36	2.7545E-03
69	11.450	4.050	76.25	2.1355E-03
70	11.700	2.800	76.71	7.0787E-03
71	11.700	3.050	76.71	6.1820E-03
72	11.700	3.300	76.71	5.1711E-03
73	11.700	3.550	76.62	4.1983E-03
74	12.300	2.450	550.00	6.6009E-03
75	12.550	2.450	550.00	5.6039E-03
76	12.800	2.450	549.76	4.5377E-03

Table C-11.9.1
Plague
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (19.570, 11.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.5461E-02
78	14.700	0.350	271.09	1.7625E-04
79	14.700	0.600	284.88	2.4242E-04
80	14.700	0.850	287.56	2.9194E-04
81	8.050	5.500	0.05	4.1919E-06
82	8.050	5.750	0.03	2.2785E-06
83	8.050	6.000	0.01	7.2689E-07
86	8.300	5.500	0.27	9.2702E-06
87	8.300	5.750	0.05	3.6488E-06
88	8.300	6.000	0.03	2.0418E-06
89	8.300	6.250	0.01	7.4877E-07
92	8.550	5.500	0.73	1.5487E-05
93	8.550	5.750	0.23	8.4989E-06
94	8.550	6.000	0.04	3.0429E-06
95	8.550	6.250	0.02	1.6945E-06
96	8.550	6.500	0.01	7.0727E-07
98	8.800	5.500	1.79	2.9186E-05
99	8.800	5.750	0.55	1.3175E-05
100	8.800	6.000	0.17	7.2656E-06
101	8.800	6.250	0.03	2.8077E-06
102	8.800	6.500	0.02	1.4399E-06
103	8.800	6.750	0.01	6.3336E-07
104	9.050	5.500	2.95	4.6850E-05
105	9.050	5.750	1.52	2.5674E-05
106	9.050	6.000	0.37	1.0785E-05
107	9.050	6.250	0.13	6.2822E-06
108	9.050	6.500	0.03	2.6533E-06
109	9.050	6.750	0.01	1.1240E-06
110	9.050	7.000	0.01	5.1250E-07
111	9.300	5.500	4.16	7.6813E-05
112	9.300	5.750	2.53	3.9168E-05
113	9.300	6.000	1.29	2.2691E-05
114	9.300	6.250	0.26	9.0700E-06
115	9.300	6.500	0.07	5.1001E-06
116	9.300	6.750	0.03	2.2479E-06
117	9.300	7.000	0.01	8.8144E-07
118	9.550	5.500	5.04	1.1886E-04
119	9.550	5.750	3.92	6.9167E-05
120	9.550	6.000	2.11	3.3385E-05
121	9.550	6.250	1.02	1.9260E-05
122	9.550	6.500	0.21	8.0497E-06
123	9.550	6.750	0.05	4.1300E-06
124	9.550	7.000	0.02	2.0056E-06
125	9.550	7.250	0.01	6.6424E-07
126	9.800	5.500	5.61	1.8272E-04
127	9.800	5.750	4.82	1.0468E-04
128	9.800	6.000	3.62	6.1117E-05
129	9.800	6.250	1.59	2.6595E-05
130	9.800	6.500	0.79	1.6227E-05
131	9.800	6.750	0.19	7.6319E-06
132	9.800	7.000	0.04	3.3351E-06
133	9.800	7.250	0.02	1.5976E-06
134	10.050	5.500	5.90	2.8048E-04
135	10.050	5.750	5.51	1.6618E-04
136	10.050	6.000	4.46	8.7869E-05
137	10.050	6.250	3.29	5.3537E-05
138	10.050	6.500	1.44	2.4686E-05
139	10.050	6.750	0.61	1.3945E-05
140	10.050	7.000	0.14	6.6554E-06
141	10.050	7.250	0.03	2.5669E-06
142	10.300	6.500	3.06	4.8650E-05
143	10.300	6.750	1.32	2.3127E-05
144	10.300	7.000	0.43	1.1548E-05
145	10.300	7.250	0.12	6.0874E-06
146	10.300	7.500	0.03	2.1093E-06
147	10.550	6.500	3.90	6.8734E-05
148	10.550	6.750	2.73	4.3074E-05
149	10.550	7.000	1.27	2.2466E-05
150	10.550	7.250	0.33	1.0279E-05
151	10.550	7.500	0.09	5.4910E-06
152	10.800	6.500	5.19	1.3078E-04
153	10.800	6.750	3.92	6.9450E-05
154	10.800	7.000	2.63	4.1101E-05
155	10.800	7.250	1.24	2.2090E-05
156	10.800	7.500	0.25	8.7219E-06
157	11.050	6.500	5.65	1.9279E-04

Moderate
Aimpoint (19.570, 11.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.0626E-02
78	14.700	0.350	160.05	5.3692E-05
79	14.700	0.600	210.99	8.2862E-05
80	14.700	0.850	235.02	1.0568E-04
81	8.050	5.500	0.07	5.1645E-06
82	8.050	5.750	0.04	2.8697E-06
83	8.050	6.000	0.01	1.0184E-06
84	8.050	6.250	0.01	5.5647E-07
86	8.300	5.500	0.33	1.0262E-05
87	8.300	5.750	0.05	4.4470E-06
88	8.300	6.000	0.03	2.5268E-06
89	8.300	6.250	0.01	9.9702E-07
90	8.300	6.500	0.01	4.4268E-07
92	8.550	5.500	0.80	1.6316E-05
93	8.550	5.750	0.27	9.1876E-06
94	8.550	6.000	0.04	3.6449E-06
95	8.550	6.250	0.03	2.0462E-06
96	8.550	6.500	0.01	9.0782E-07
98	8.800	5.500	1.69	2.7850E-05
99	8.800	5.750	0.59	1.3619E-05
100	8.800	6.000	0.19	7.6267E-06
101	8.800	6.250	0.04	3.2142E-06
102	8.800	6.500	0.02	1.7240E-06
103	8.800	6.750	0.01	7.9543E-07
104	9.050	5.500	2.67	4.1958E-05
105	9.050	5.750	1.36	2.3635E-05
106	9.050	6.000	0.38	1.0934E-05
107	9.050	6.250	0.14	6.5197E-06
108	9.050	6.500	0.04	2.9402E-06
109	9.050	6.750	0.02	1.3353E-06
110	9.050	7.000	0.01	6.3391E-07
111	9.300	5.500	3.72	6.3340E-05
112	9.300	5.750	2.17	3.4178E-05
113	9.300	6.000	1.12	2.0505E-05
114	9.300	6.250	0.27	9.1326E-06
115	9.300	6.500	0.07	5.2634E-06
116	9.300	6.750	0.03	2.4396E-06
117	9.300	7.000	0.01	1.0530E-06
118	9.550	5.500	4.56	9.2083E-05
119	9.550	5.750	3.38	5.5641E-05
120	9.550	6.000	1.78	2.9024E-05
121	9.550	6.250	0.87	1.7245E-05
122	9.550	6.500	0.20	7.8283E-06
123	9.550	6.750	0.05	4.2942E-06
124	9.550	7.000	0.03	2.1930E-06
125	9.550	7.250	0.01	8.1402E-07
126	9.800	5.500	5.24	1.3478E-04
127	9.800	5.750	4.27	8.0238E-05
128	9.800	6.000	3.05	4.8358E-05
129	9.800	6.250	1.32	2.3059E-05
130	9.800	6.500	0.66	1.4584E-05
131	9.800	6.750	0.18	7.4057E-06
132	9.800	7.000	0.04	3.5629E-06
133	9.800	7.250	0.02	1.8011E-06
134	10.050	5.500	5.67	1.9796E-04
135	10.050	5.750	5.06	1.2034E-04
136	10.050	6.000	3.82	6.6439E-05
137	10.050	6.250	2.68	4.2044E-05
138	10.050	6.500	1.19	2.1470E-05
139	10.050	6.750	0.53	1.2855E-05
140	10.050	7.000	0.14	6.5914E-06
141	10.050	7.250	0.04	2.8793E-06
142	10.300	6.500	2.51	3.8761E-05
143	10.300	6.750	1.10	2.0228E-05
144	10.300	7.000	0.40	1.1131E-05
145	10.300	7.250	0.13	6.2846E-06
146	10.300	7.500	0.03	2.5267E-06
147	10.550	6.500	3.29	5.3670E-05
148	10.550	6.750	2.25	3.5191E-05
149	10.550	7.000	1.09	2.0069E-05
150	10.550	7.250	0.35	1.0522E-05
151	10.550	7.500	0.11	6.0582E-06
152	10.800	6.500	4.61	9.4324E-05
153	10.800	6.750	3.33	5.4547E-05
154	10.800	7.000	2.22	3.4745E-05
155	10.800	7.250	1.11	2.0405E-05

Light
Aimpoint (19.570, 11.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	548.45	3.5234E-03
78	14.700	0.350	38.07	1.6153E-05
79	14.700	0.600	75.24	2.6063E-05
80	14.700	0.850	105.04	3.4010E-05
86	8.300	5.500	0.01	5.8208E-07
92	8.550	5.500	0.01	9.9637E-07
93	8.550	5.750	0.01	5.0544E-07
98	8.800	5.500	0.02	1.9739E-06
99	8.800	5.750	0.01	7.9136E-07
104	9.050	5.500	0.04	3.1913E-06
105	9.050	5.750	0.02	1.6125E-06
106	9.050	6.000	0.01	5.9107E-07
111	9.300	5.500	0.08	5.4653E-06
112	9.300	5.750	0.03	2.4642E-06
113	9.300	6.000	0.02	1.3625E-06
114	9.300	6.250	0.01	4.7116E-07
118	9.550	5.500	0.25	8.7906E-06
119	9.550	5.750	0.06	4.8264E-06
120	9.550	6.000	0.03	2.0359E-06
121	9.550	6.250	0.01	1.1076E-06
126	9.800	5.500	0.67	1.4705E-05
127	9.800	5.750	0.20	7.7199E-06
128	9.800	6.000	0.05	4.2557E-06
129	9.800	6.250	0.02	1.5338E-06
130	9.800	6.500	0.01	8.9861E-07
134	10.050	5.500	1.44	2.4676E-05
135	10.050	5.750	0.60	1.3798E-05
136	10.050	6.000	0.13	6.4433E-06
137	10.050	6.250	0.05	3.7539E-06
138	10.050	6.500	0.02	1.4715E-06
139	10.050	6.750	0.01	7.6672E-07
142	10.300	6.500	0.04	3.5318E-06
143	10.300	6.750	0.02	1.4751E-06
144	10.300	7.000	0.01	6.2850E-07
147	10.550	6.500	0.08	5.3547E-06
148	10.550	6.750	0.04	3.2742E-06
149	10.550	7.000	0.02	1.5298E-06
150	10.550	7.250	0.01	5.6312E-07
152	10.800	6.500	0.54	1.2990E-05
153	10.800	6.750	0.11	5.9692E-06
154	10.800	7.000	0.04	3.2112E-06
155	10.800	7.250	0.02	1.6025E-06
156	10.800	7.500	0.01	4.8513E-07
157	11.050	6.500	1.12	2.0546E-05
158	11.050	6.750	0.58	1.3482E-05
159	11.050	7.000	0.15	6.7230E-06
160	11.050	7.250	0.04	3.1438E-06
161	11.050	7.500	0.02	1.6593E-06
162	16.650	8.950	54.84	1.5450E-02
163	16.650	9.200	54.84	1.2483E-02
164	16.900	8.450	54.84	2.4177E-02
165	16.900	8.700	54.84	2.2625E-02
166	16.900	8.950	54.84	2.0109E-02
167	16.900	9.200	54.84	1.7059E-02
168	17.150	8.200	54.84	1.8222E-02
169	17.150	8.450	54.84	2.1810E-02
170	17.150	8.700	54.84	2.6103E-02
171	17.150	8.950	54.84	2.5524E-02
172	17.150	9.200	54.84	2.2548E-02
173	17.400	7.950	54.84	1.1166E-02
174	17.400	8.200	54.84	1.4914E-02
175	17.400	8.450	54.84	1.8926E-02
176	17.400	8.700	54.84	2.3100E-02
177	17.400	8.950	54.84	2.8229E-02
178	17.650	7.450	54.67	3.4176E-03
179	17.650	7.700	54.84	5.4898E-03
180	17.650	7.950	54.84	8.0769E-03
181	17.650	8.200	54.84	1.1216E-02
182	17.650	8.450	54.84	1.5200E-02
183	17.650	8.700	54.84	1.9463E-02
184	17.900	7.200	54.49	2.0094E-03
185	17.900	7.450	54.58	2.7047E-03
186	17.900	7.700	54.66	3.3538E-03
187	17.900	7.950	54.84	5.2146E-03
188	17.900	8.200	54.84	8.0290E-03
189	17.900	8.450	54.84	1.1277E-02

Table C-11.9.1
Plague
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (19.570, 11.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
158	11.050	6.750	5.19	1.3093E-04
159	11.050	7.000	4.01	7.2068E-05
160	11.050	7.250	2.49	3.8444E-05
161	11.050	7.500	1.22	2.1824E-05
162	16.650	8.950	54.84	6.2492E-02
163	16.650	9.200	54.84	5.4955E-02
164	16.900	8.450	54.84	8.6418E-02
165	16.900	8.700	54.84	8.2595E-02
166	16.900	8.950	54.84	7.7090E-02
167	16.900	9.200	54.84	6.9773E-02
168	17.150	8.200	54.84	7.0347E-02
169	17.150	8.450	54.84	8.0807E-02
170	17.150	8.700	54.84	9.3725E-02
171	17.150	8.950	54.84	9.3384E-02
172	17.150	9.200	54.84	8.6239E-02
173	17.400	7.950	54.84	4.1698E-02
174	17.400	8.200	54.84	5.7313E-02
175	17.400	8.450	54.84	7.5144E-02
176	17.400	8.700	54.84	8.7871E-02
177	17.400	8.950	54.84	1.0196E-01
178	17.650	7.450	54.84	1.6427E-02
179	17.650	7.700	54.84	2.3106E-02
180	17.650	7.950	54.84	3.0703E-02
181	17.650	8.200	54.84	4.1484E-02
182	17.650	8.450	54.84	5.9324E-02
183	17.650	8.700	54.84	7.9385E-02
184	17.900	7.200	54.84	8.7992E-03
185	17.900	7.450	54.84	1.2588E-02
186	17.900	7.700	54.84	1.6559E-02
187	17.900	7.950	54.84	2.2931E-02
188	17.900	8.200	54.84	3.1074E-02
189	17.900	8.450	54.84	4.1038E-02
190	18.150	7.450	54.84	8.6828E-03
191	18.150	7.700	54.84	1.2549E-02
192	18.150	7.950	54.84	1.6781E-02

Moderate
Aimpoint (19.570, 11.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
156	10.800	7.500	0.30	9.7487E-06
157	11.050	6.500	5.25	1.3553E-04
158	11.050	6.750	4.64	9.5443E-05
159	11.050	7.000	3.44	5.7116E-05
160	11.050	7.250	2.16	3.3964E-05
161	11.050	7.500	1.16	2.0989E-05
162	16.650	8.950	54.84	5.1655E-02
163	16.650	9.200	54.84	4.3175E-02
164	16.900	8.450	54.84	6.7214E-02
165	16.900	8.700	54.84	6.6241E-02
166	16.900	8.950	54.84	6.3584E-02
167	16.900	9.200	54.84	5.7529E-02
168	17.150	8.200	54.84	4.5809E-02
169	17.150	8.450	54.84	5.7692E-02
170	17.150	8.700	54.84	7.2253E-02
171	17.150	8.950	54.84	7.4591E-02
172	17.150	9.200	54.84	7.0437E-02
173	17.400	7.950	54.84	2.6149E-02
174	17.400	8.200	54.84	3.6025E-02
175	17.400	8.450	54.84	4.6940E-02
176	17.400	8.700	54.84	6.1124E-02
177	17.400	8.950	54.84	7.7616E-02
178	17.650	7.450	54.84	9.9215E-03
179	17.650	7.700	54.84	1.4191E-02
180	17.650	7.950	54.84	1.9021E-02
181	17.650	8.200	54.84	2.5822E-02
182	17.650	8.450	54.84	3.6593E-02
183	17.650	8.700	54.84	4.8172E-02
184	17.900	7.200	54.84	4.8663E-03
185	17.900	7.450	54.84	7.3461E-03
186	17.900	7.700	54.84	9.9528E-03
187	17.900	7.950	54.84	1.4032E-02
188	17.900	8.200	54.84	1.9222E-02
189	17.900	8.450	54.84	2.5494E-02
190	18.150	7.450	54.84	4.7332E-03
191	18.150	7.700	54.84	7.2433E-03
192	18.150	7.950	54.84	9.9983E-03

Light
Aimpoint (19.570, 11.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
190	18.150	7.450	54.49	2.0516E-03
191	18.150	7.700	54.58	2.7019E-03
192	18.150	7.950	54.66	3.3090E-03

Table C-11.9.2
Plague
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (11.470, 2.780)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	47.98	6.7586E-05
2	9.450	0.800	73.67	3.0218E-04
3	9.700	0.300	2.29	7.4848E-06
4	9.700	0.550	8.62	1.4991E-05
5	9.700	0.800	66.29	1.4515E-04
6	9.700	1.050	75.95	5.1719E-04
7	9.700	1.300	76.29	2.3792E-03
8	9.700	1.550	76.61	4.1578E-03
9	9.950	0.550	17.28	2.4022E-05
10	9.950	0.800	23.38	3.0381E-05
11	9.950	1.050	76.45	3.2890E-03
12	9.950	1.300	76.71	7.0433E-03
13	9.950	1.550	76.71	7.1492E-03
14	9.950	1.800	76.71	8.0219E-03
15	9.950	2.050	76.71	9.5836E-03
16	9.950	2.300	76.71	1.2140E-02
17	10.200	0.800	75.97	6.3050E-04
18	10.200	1.050	76.71	5.9821E-03
19	10.200	1.300	76.71	1.5374E-02
20	10.200	1.550	76.71	1.6123E-02
21	10.200	1.800	76.71	1.2704E-02
22	10.200	2.050	76.71	1.0947E-02
23	10.200	2.300	76.71	1.5063E-02
24	10.200	2.550	76.71	2.0810E-02
25	10.200	2.800	76.71	1.5993E-02
26	10.200	3.050	76.71	7.1924E-03
27	10.450	1.300	76.71	1.2431E-02
28	10.450	1.550	76.71	2.7584E-02
29	10.450	1.800	76.71	2.0577E-02
30	10.450	2.050	76.71	1.3595E-02
31	10.450	2.300	76.71	1.2263E-02
32	10.450	2.550	76.71	1.9295E-02
33	10.450	2.800	76.71	2.6681E-02
34	10.450	3.050	76.71	1.8383E-02
35	10.450	3.300	76.71	9.3913E-03
36	10.700	1.550	76.71	1.4690E-02
37	10.700	1.800	76.71	2.3713E-02
38	10.700	2.050	76.71	2.0178E-02
39	10.700	2.300	76.71	1.4100E-02
40	10.700	2.550	76.71	1.6569E-02
41	10.700	2.800	76.71	2.5092E-02
42	10.700	3.050	76.71	2.7921E-02
43	10.700	3.300	76.71	2.0836E-02
44	10.700	3.550	76.71	1.1340E-02
45	10.950	1.800	76.71	1.4616E-02
46	10.950	2.050	76.71	2.0981E-02
47	10.950	2.300	76.71	1.2935E-01
48	10.950	2.550	76.71	1.7660E-01
49	10.950	2.800	76.71	2.9196E-02
50	10.950	3.050	76.71	3.3029E-02
51	10.950	3.300	76.71	2.9665E-02
52	10.950	3.550	76.71	2.1391E-02
53	10.950	3.800	76.71	1.2172E-02
54	11.200	2.300	76.71	2.9571E-01
55	11.200	2.550	76.71	5.7158E-01
56	11.200	2.800	76.71	4.4285E-01
57	11.200	3.050	76.71	9.2882E-02
58	11.200	3.300	76.71	2.8990E-02
59	11.200	3.550	76.71	2.4064E-02
60	11.200	3.800	76.71	2.0857E-02
61	11.200	4.050	76.71	1.2594E-02
62	11.200	4.300	76.62	4.2100E-03
63	11.450	2.550	76.71	6.0346E-01
64	11.450	2.800	76.71	1.0825E+00
65	11.450	3.050	76.71	4.8116E-01
66	11.450	3.300	76.71	9.5477E-02
67	11.450	3.550	76.71	1.5435E-02
68	11.450	3.800	76.71	1.6079E-02
69	11.450	4.050	76.71	1.6806E-02
70	11.700	2.800	76.71	5.7262E-01
71	11.700	3.050	76.71	6.4606E-01
72	11.700	3.300	76.71	2.3004E-01
73	11.700	3.550	76.71	2.2009E-02
74	12.300	2.450	550.00	5.1490E-03
75	12.550	2.450	550.00	1.1141E-02
76	12.800	2.450	550.00	1.1058E-02

Moderate
Aimpoint (11.530, 2.070)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	18.43	2.5216E-05
2	9.450	0.800	75.99	7.3607E-04
3	9.700	0.300	53.85	8.2505E-05
4	9.700	0.550	48.19	6.8069E-05
5	9.700	0.800	76.05	1.0417E-03
6	9.700	1.050	76.43	3.1657E-03
7	9.700	1.300	76.58	3.9764E-03
8	9.700	1.550	76.44	3.1956E-03
9	9.950	0.550	73.33	2.7711E-04
10	9.950	0.800	72.97	2.4999E-04
11	9.950	1.050	76.24	2.1182E-03
12	9.950	1.300	76.71	5.1897E-03
13	9.950	1.550	76.71	8.6750E-03
14	9.950	1.800	76.71	1.0120E-02
15	9.950	2.050	76.71	1.1940E-02
16	9.950	2.300	76.71	9.4650E-03
17	10.200	0.800	75.96	5.6268E-04
18	10.200	1.050	75.95	4.9741E-04
19	10.200	1.300	76.56	3.8631E-03
20	10.200	1.550	76.71	9.6147E-03
21	10.200	1.800	76.71	1.5159E-02
22	10.200	2.050	76.71	1.6913E-02
23	10.200	2.300	76.71	1.6118E-02
24	10.200	2.550	76.71	1.0178E-02
25	10.200	2.800	76.59	4.0292E-03
26	10.200	3.050	72.90	2.4507E-04
27	10.450	1.300	76.71	1.5544E-02
28	10.450	1.550	76.71	6.4508E-03
29	10.450	1.800	76.71	1.3521E-02
30	10.450	2.050	76.71	1.9531E-02
31	10.450	2.300	76.71	1.7115E-02
32	10.450	2.550	76.71	1.4690E-02
33	10.450	2.800	76.71	1.0036E-02
34	10.450	3.050	76.69	4.6207E-03
35	10.450	3.300	69.13	1.7262E-04
36	10.700	1.550	76.71	4.4721E-02
37	10.700	1.800	76.71	1.0193E-02
38	10.700	2.050	76.71	1.8050E-02
39	10.700	2.300	76.71	1.8280E-02
40	10.700	2.550	76.71	1.5698E-02
41	10.700	2.800	76.71	1.3270E-02
42	10.700	3.050	76.71	1.0511E-02
43	10.700	3.300	76.71	5.5292E-03
44	10.700	3.550	75.90	4.6862E-04
45	10.950	1.800	76.71	1.0053E-01
46	10.950	2.050	76.71	2.3704E-02
47	10.950	2.300	76.71	2.5279E-02
48	10.950	2.550	76.71	1.9227E-02
49	10.950	2.800	76.71	1.2484E-02
50	10.950	3.050	76.71	1.1314E-02
51	10.950	3.300	76.71	1.1512E-02
52	10.950	3.550	76.71	6.4657E-03
53	10.950	3.800	76.06	1.1353E-03
54	11.200	2.300	76.71	3.9905E-02
55	11.200	2.550	76.71	2.6120E-02
56	11.200	2.800	76.71	1.2627E-02
57	11.200	3.050	76.71	6.8186E-03
58	11.200	3.300	76.71	8.2467E-03
59	11.200	3.550	76.71	1.0742E-02
60	11.200	3.800	76.71	4.7186E-03
61	11.200	4.050	76.03	9.6775E-04
62	11.200	4.300	0.01	4.7913E-08
63	11.450	2.550	76.71	4.8213E-02
64	11.450	2.800	76.71	1.5369E-02
65	11.450	3.050	76.71	4.6958E-03
66	11.450	3.300	76.13	1.4912E-03
67	11.450	3.550	76.68	4.5450E-03
68	11.450	3.800	76.71	5.2837E-03
69	11.450	4.050	76.20	1.8777E-03
70	11.700	2.800	76.71	2.3597E-02
71	11.700	3.050	76.71	5.2133E-03
72	11.700	3.300	76.19	1.8418E-03
73	11.700	3.550	75.52	4.3994E-04
74	12.300	2.450	550.00	6.6882E-03
75	12.550	2.450	550.00	6.0024E-03
76	12.800	2.450	550.00	1.6057E-02

Light
Aimpoint (11.470, 2.780)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	11.97	1.8485E-05
2	9.450	0.800	9.71	1.6124E-05
3	9.700	0.300	3.93	1.0096E-05
4	9.700	0.550	31.39	3.9097E-05
5	9.700	0.800	66.01	1.4257E-04
6	9.700	1.050	65.28	1.3566E-04
7	9.700	1.300	2.87	8.4185E-06
8	9.700	1.550	74.59	3.7088E-04
9	9.950	0.550	72.29	2.3206E-04
10	9.950	0.800	75.33	4.2612E-04
11	9.950	1.050	76.06	1.1247E-03
12	9.950	1.300	76.12	1.4268E-03
13	9.950	1.550	73.35	2.7866E-04
14	9.950	1.800	76.45	3.2845E-03
15	9.950	2.050	76.71	9.0642E-03
16	9.950	2.300	76.71	6.6812E-03
17	10.200	0.800	76.11	1.4087E-03
18	10.200	1.050	76.39	2.9458E-03
19	10.200	1.300	76.54	3.7643E-03
20	10.200	1.550	76.23	2.0236E-03
21	10.200	1.800	76.01	8.3464E-04
22	10.200	2.050	76.34	2.6710E-03
23	10.200	2.300	76.49	3.4701E-03
24	10.200	2.550	76.71	6.3702E-03
25	10.200	2.800	76.71	5.3918E-03
26	10.200	3.050	76.71	1.0403E-02
27	10.450	1.300	76.48	3.4526E-03
28	10.450	1.550	76.49	3.4902E-03
29	10.450	1.800	76.71	7.8477E-03
30	10.450	2.050	76.71	5.4650E-03
31	10.450	2.300	76.71	5.4489E-03
32	10.450	2.550	76.71	9.0760E-03
33	10.450	2.800	76.71	2.2435E-02
34	10.450	3.050	76.71	2.9265E-02
35	10.450	3.300	76.71	2.2906E-02
36	10.700	1.550	76.71	6.5330E-03
37	10.700	1.800	76.71	1.7932E-02
38	10.700	2.050	76.71	1.7374E-02
39	10.700	2.300	76.71	1.3599E-02
40	10.700	2.550	76.71	1.0401E-02
41	10.700	2.800	76.71	2.2135E-02
42	10.700	3.050	76.71	3.4107E-02
43	10.700	3.300	76.71	2.3384E-02
44	10.700	3.550	76.71	1.9299E-02
45	10.950	1.800	76.71	1.3495E-02
46	10.950	2.050	76.71	2.2317E-02
47	10.950	2.300	76.71	3.8670E-02
48	10.950	2.550	76.71	3.8588E-02
49	10.950	2.800	76.71	1.6569E-02
50	10.950	3.050	76.71	3.2065E-02
51	10.950	3.300	76.71	1.9964E-02
52	10.950	3.550	76.71	1.0615E-02
53	10.950	3.800	76.31	2.4973E-03
54	11.200	2.300	76.71	6.6250E-02
55	11.200	2.550	76.71	9.8059E-02
56	11.200	2.800	76.71	6.5947E-02
57	11.200	3.050	76.71	5.0743E-02
58	11.200	3.300	76.71	2.3223E-02
59	11.200	3.550	76.71	8.4953E-03
60	11.200	3.800	76.43	3.1576E-03
61	11.200	4.050	14.81	2.1448E-05
62	11.200	4.300	36.84	4.7030E-05
63	11.450	2.550	76.71	7.3751E-02
64	11.450	2.800	76.71	9.4226E-02
65	11.450	3.050	76.71	4.4116E-02
66	11.450	3.300	76.71	1.3374E-02
67	11.450	3.550	76.71	6.1463E-03
68	11.450	3.800	76.00	7.5037E-04
69	11.450	4.050	76.02	9.0556E-04
70	11.700	2.800	76.71	3.8369E-02
71	11.700	3.050	76.71	1.8053E-02
72	11.700	3.300	76.71	6.1054E-03
73	11.700	3.550	76.18	1.7792E-03
74	12.300	2.450	550.00	1.4391E-02
75	12.550	2.450	550.00	5.8973E-03
76	12.800	2.450	547.20	2.5577E-03

Table C-11.9.2
Plague
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (11.470, 2.780)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	547.92	3.1129E-03

Moderate
Aimpoint (11.530, 2.070)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.9968E-02

Light
Aimpoint (11.470, 2.780)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	544.55	5.0891E-04

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APPENDIX D

TULAREMIA

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Table D-1.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (6.580, -15.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	5.2575E+00
2	20.689	41.412	4.00	5.2546E+00
3	16.948	43.896	4.00	5.3977E+00
4	16.337	43.907	4.00	5.6804E+00
5	21.072	42.916	4.00	4.5062E+00
6	21.655	42.899	4.00	4.4957E+00
7	16.702	44.008	4.00	5.4302E+00
8	16.797	44.011	4.00	5.3826E+00
9	16.893	44.012	4.00	5.3356E+00
10	17.002	44.010	4.00	5.2837E+00
11	17.200	44.005	4.00	5.1880E+00
12	17.295	44.011	4.00	5.1349E+00
13	17.396	44.010	4.00	5.0831E+00
14	17.497	44.008	4.00	5.0312E+00
15	19.707	43.506	4.00	4.2789E+00
16	19.800	43.506	4.00	4.2746E+00
17	19.898	43.506	4.00	4.2700E+00
18	20.001	43.513	4.00	4.2620E+00
19	21.406	43.011	4.00	4.4481E+00
20	21.498	43.009	4.00	4.4461E+00
21	21.592	43.010	4.00	4.4426E+00
22	21.703	43.009	4.00	4.4396E+00
23	21.902	43.004	4.00	4.4359E+00
24	22.011	43.009	4.00	4.4301E+00
25	22.095	43.014	4.00	4.4251E+00
26	22.192	43.004	4.00	4.4272E+00
27	24.196	44.011	4.00	3.8719E+00
28	24.294	44.007	4.00	3.8714E+00
29	24.400	44.010	4.00	3.8671E+00
30	24.502	44.009	4.00	3.8648E+00
31	22.322	33.149	2.00	7.1457E+00
32	22.242	33.076	2.00	7.1359E+00
33	22.246	33.151	2.00	7.1460E+00
34	23.295	33.629	2.00	7.1163E+00
35	23.212	33.634	2.00	7.1272E+00
36	22.901	33.623	2.00	7.1686E+00
37	22.809	33.628	2.00	7.1720E+00
38	18.902	18.161	2.00	1.3668E+00
39	21.004	44.154	2.00	3.9055E+00
40	18.900	18.232	2.00	1.3839E+00
41	21.000	44.242	2.00	3.8625E+00
42	18.948	18.195	2.00	1.3792E+00
43	19.396	38.936	1.00	6.4355E+00
44	19.393	39.069	2.00	6.3968E+00
45	23.798	41.071	1.00	5.3253E+00
46	23.793	40.941	2.00	5.3880E+00
47	21.565	38.650	2.00	6.4114E+00
48	21.624	38.649	2.00	6.4098E+00
49	16.757	40.584	2.00	7.0246E+00
50	16.824	40.583	2.00	6.9692E+00
51	20.757	36.127	3.00	7.1106E+00
52	20.716	36.129	2.00	7.1104E+00
53	20.797	36.127	1.00	7.1105E+00
54	21.600	34.599	6.00	7.2446E+00
55	20.853	36.205	2.00	7.0943E+00
56	21.041	36.156	1.00	7.1042E+00
57	20.854	36.124	2.00	7.1110E+00
58	21.501	34.603	2.00	7.2435E+00
59	16.002	19.216	2.00	1.6239E+00
60	21.005	36.108	2.00	7.1142E+00
61	21.040	36.239	3.00	7.0867E+00
62	20.796	36.203	1.00	7.0949E+00
63	19.325	37.446	2.00	6.8754E+00
64	19.289	37.448	1.00	6.8763E+00
65	21.595	34.515	2.00	7.2431E+00
66	15.905	19.212	5.00	1.6227E+00
67	20.501	33.135	1.00	7.1725E+00
68	20.561	33.131	1.00	7.1704E+00
69	20.605	33.207	2.00	7.1765E+00
70	21.303	34.601	1.00	7.2427E+00
71	21.352	34.604	1.00	7.2426E+00
72	21.405	34.605	1.00	7.2428E+00
73	23.847	43.919	3.00	3.9267E+00
74	23.396	43.910	3.00	3.9437E+00
75	18.872	43.414	3.00	4.6051E+00
76	19.264	43.415	3.00	4.3705E+00

Moderate
Aimpoint (4.410, -16.490)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.6466E+00
2	20.689	41.412	4.00	2.6449E+00
3	16.948	43.896	4.00	2.1076E+00
4	16.337	43.907	4.00	2.1841E+00
5	21.072	42.916	4.00	2.2067E+00
6	21.655	42.899	4.00	2.2022E+00
7	16.702	44.008	4.00	2.1010E+00
8	16.797	44.011	4.00	2.0928E+00
9	16.893	44.012	4.00	2.0850E+00
10	17.002	44.010	4.00	2.0772E+00
11	17.200	44.005	4.00	2.0636E+00
12	17.295	44.011	4.00	2.0553E+00
13	17.396	44.010	4.00	2.0483E+00
14	17.497	44.008	4.00	2.0418E+00
15	19.707	43.506	4.00	2.0614E+00
16	19.800	43.506	4.00	2.0591E+00
17	19.898	43.506	4.00	2.0567E+00
18	20.001	43.513	4.00	2.0521E+00
19	21.406	43.011	4.00	2.1748E+00
20	21.498	43.009	4.00	2.1740E+00
21	21.592	43.010	4.00	2.1722E+00
22	21.703	43.009	4.00	2.1707E+00
23	21.902	43.004	4.00	2.1688E+00
24	22.011	43.009	4.00	2.1655E+00
25	22.095	43.014	4.00	2.1627E+00
26	22.192	43.004	4.00	2.1638E+00
27	24.196	44.011	4.00	1.8514E+00
28	24.294	44.007	4.00	1.8503E+00
29	24.400	44.010	4.00	1.8471E+00
30	24.502	44.009	4.00	1.8450E+00
31	22.322	33.149	2.00	4.0554E+00
32	22.242	33.076	2.00	4.0622E+00
33	22.246	33.151	2.00	4.0614E+00
34	23.295	33.629	2.00	3.9758E+00
35	23.212	33.634	2.00	3.9822E+00
36	22.901	33.623	2.00	4.0067E+00
37	22.809	33.628	2.00	4.0139E+00
38	18.902	18.161	2.00	1.1155E+00
39	21.004	44.154	2.00	1.8626E+00
40	18.900	18.232	2.00	1.1274E+00
41	21.000	44.242	2.00	1.8396E+00
42	18.948	18.195	2.00	1.1232E+00
43	19.396	38.936	1.00	3.3570E+00
44	19.393	39.069	2.00	3.3217E+00
45	23.798	41.071	1.00	2.6802E+00
46	23.793	40.941	2.00	2.7156E+00
47	21.565	38.650	2.00	3.3936E+00
48	21.624	38.649	2.00	3.3929E+00
49	16.757	40.584	2.00	3.1820E+00
50	16.824	40.583	2.00	3.1624E+00
51	20.757	36.127	3.00	3.9281E+00
52	20.716	36.129	2.00	3.9288E+00
53	20.797	36.127	1.00	3.9272E+00
54	21.600	34.599	6.00	4.0632E+00
55	20.853	36.205	2.00	3.9131E+00
56	21.041	36.156	1.00	3.9167E+00
57	20.854	36.124	2.00	3.9263E+00
58	21.501	34.603	2.00	4.0681E+00
59	16.002	19.216	2.00	1.2293E+00
60	21.005	36.108	2.00	3.9255E+00
61	21.040	36.239	3.00	3.9031E+00
62	20.796	36.203	1.00	3.9148E+00
63	19.325	37.446	2.00	3.7145E+00
64	19.289	37.448	1.00	3.7148E+00
65	21.595	34.515	2.00	4.0701E+00
66	15.905	19.212	5.00	1.2270E+00
67	20.501	33.135	1.00	4.2010E+00
68	20.561	33.131	1.00	4.1962E+00
69	20.605	33.207	2.00	4.1924E+00
70	21.303	34.601	1.00	4.0785E+00
71	21.352	34.604	1.00	4.0757E+00
72	21.405	34.605	1.00	4.0729E+00
73	23.847	43.919	3.00	1.8829E+00
74	23.396	43.910	3.00	1.8934E+00
75	18.872	43.414	3.00	2.1140E+00
76	19.264	43.415	3.00	2.0990E+00

Light
Aimpoint (-3.970, -16.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.1606E+00
2	20.689	41.412	4.00	1.1553E+00
3	16.948	43.896	4.00	1.0014E+00
4	16.337	43.907	4.00	1.0083E+00
5	21.072	42.916	4.00	9.4620E-01
6	21.655	42.899	4.00	9.1377E-01
7	16.702	44.008	4.00	9.8896E-01
8	16.797	44.011	4.00	9.8723E-01
9	16.893	44.012	4.00	9.8573E-01
10	17.002	44.010	4.00	9.8444E-01
11	17.200	44.005	4.00	9.8215E-01
12	17.295	44.011	4.00	9.7981E-01
13	17.396	44.010	4.00	9.7833E-01
14	17.497	44.008	4.00	9.7694E-01
15	19.707	43.506	4.00	9.5205E-01
16	19.800	43.506	4.00	9.4706E-01
17	19.898	43.506	4.00	9.4176E-01
18	20.001	43.513	4.00	9.3530E-01
19	21.406	43.011	4.00	9.1493E-01
20	21.498	43.009	4.00	9.0973E-01
21	21.592	43.010	4.00	9.0404E-01
22	21.703	43.009	4.00	8.9757E-01
23	21.902	43.004	4.00	8.8631E-01
24	22.011	43.009	4.00	8.8078E-01
25	22.095	43.014	4.00	8.7644E-01
26	22.192	43.004	4.00	8.7321E-01
27	24.196	44.011	4.00	6.7019E-01
28	24.294	44.007	4.00	6.6591E-01
29	24.400	44.010	4.00	6.6050E-01
30	24.502	44.009	4.00	6.5566E-01
31	22.322	33.149	2.00	2.0227E+00
32	22.242	33.076	2.00	2.0323E+00
33	22.246	33.151	2.00	2.0266E+00
34	23.295	33.629	2.00	1.9345E+00
35	23.212	33.634	2.00	1.9384E+00
36	22.901	33.623	2.00	1.9555E+00
37	22.809	33.628	2.00	1.9600E+00
38	18.902	18.161	2.00	1.0151E+00
39	21.004	44.154	2.00	8.0471E-01
40	18.900	18.232	2.00	1.0280E+00
41	21.000	44.242	2.00	7.9493E-01
42	18.948	18.195	2.00	1.0210E+00
43	19.396	38.936	1.00	1.5528E+00
44	19.393	39.069	2.00	1.5363E+00
45	23.798	41.071	1.00	1.0219E+00
46	23.793	40.941	2.00	1.0379E+00
47	21.565	38.650	2.00	1.4565E+00
48	21.624	38.649	2.00	1.4531E+00
49	16.757	40.584	2.00	1.5019E+00
50	16.824	40.583	2.00	1.4987E+00
51	20.757	36.127	3.00	1.8087E+00
52	20.716	36.129	2.00	1.8104E+00
53	20.797	36.127	1.00	1.8068E+00
54	21.600	34.599	6.00	1.9249E+00
55	20.853	36.205	2.00	1.7962E+00
56	21.041	36.156	1.00	1.7918E+00
57	20.854	36.124	2.00	1.8044E+00
58	21.501	34.603	2.00	1.9287E+00
59	16.002	19.216	2.00	1.0502E+00
60	21.005	36.108	2.00	1.7990E+00
61	21.040	36.239	3.00	1.7829E+00
62	20.796	36.203	1.00	1.7991E+00
63	19.325	37.446	2.00	1.7359E+00
64	19.289	37.448	1.00	1.7377E+00
65	21.595	34.515	2.00	1.9335E+00
66	15.905	19.212	5.00	1.0448E+00
67	20.501	33.135	1.00	2.0818E+00
68	20.561	33.131	1.00	2.0803E+00
69	20.605	33.207	2.00	2.0734E+00
70	21.303	34.601	1.00	1.9361E+00
71	21.352	34.604	1.00	1.9340E+00
72	21.405	34.605	1.00	1.9320E+00
73	23.847	43.919	3.00	6.9634E-01
74	23.396	43.910	3.00	7.1818E-01
75	18.872	43.414	3.00	1.0070E+00
76	19.264	43.415	3.00	9.8673E-01

Table D-1.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (6.580, -15.160)					Moderate Aimpoint (4.410, -16.490)					Light Aimpoint (-3.970, -16.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	5.6581E+00	77	16.193	44.011	9.00	2.1943E+00	77	16.193	44.011	9.00	9.9488E-01
78	16.296	44.012	9.00	5.6122E+00	78	16.296	44.012	9.00	2.1636E+00	78	16.296	44.012	9.00	9.9353E-01
79	16.393	44.011	4.00	5.5699E+00	79	16.393	44.011	4.00	2.1360E+00	79	16.393	44.011	4.00	9.9251E-01
80	16.502	44.006	9.00	5.5246E+00	80	16.502	44.006	9.00	2.1177E+00	80	16.502	44.006	9.00	9.9187E-01
81	18.700	43.505	9.00	4.6529E+00	81	18.700	43.505	9.00	2.0981E+00	81	18.700	43.505	9.00	1.0040E+00
82	18.797	43.506	9.00	4.5920E+00	82	18.797	43.506	9.00	2.0936E+00	82	18.797	43.506	9.00	9.9909E-01
83	18.894	43.507	4.00	4.5317E+00	83	18.894	43.507	4.00	2.0893E+00	83	18.894	43.507	4.00	9.9411E-01
84	18.998	43.511	9.00	4.4657E+00	84	18.998	43.511	9.00	2.0840E+00	84	18.998	43.511	9.00	9.8836E-01
85	19.198	43.507	9.00	4.3480E+00	85	19.198	43.507	9.00	2.0773E+00	85	19.198	43.507	9.00	9.7865E-01
86	19.297	43.509	9.00	4.2972E+00	86	19.297	43.509	9.00	2.0732E+00	86	19.297	43.509	9.00	9.7329E-01
87	19.396	43.511	4.00	4.2914E+00	87	19.396	43.511	4.00	2.0691E+00	87	19.396	43.511	4.00	9.6788E-01
88	19.498	43.510	9.00	4.2869E+00	88	19.498	43.510	9.00	2.0660E+00	88	19.498	43.510	9.00	9.6266E-01
89	20.902	43.008	9.00	4.4680E+00	89	20.902	43.008	9.00	2.1832E+00	89	20.902	43.008	9.00	9.4489E-01
90	21.104	43.007	4.00	4.4609E+00	90	21.104	43.007	4.00	2.1806E+00	90	21.104	43.007	4.00	9.3319E-01
91	21.004	43.009	9.00	4.4637E+00	91	21.004	43.009	9.00	2.1815E+00	91	21.004	43.009	9.00	9.3880E-01
92	21.192	43.013	9.00	4.4548E+00	92	21.192	43.013	9.00	2.1776E+00	92	21.192	43.013	9.00	9.2729E-01
93	23.197	44.004	9.00	3.9030E+00	93	23.197	44.004	9.00	1.8710E+00	93	23.197	44.004	9.00	7.1707E-01
94	23.288	44.006	9.00	3.8997E+00	94	23.288	44.006	9.00	1.8690E+00	94	23.288	44.006	9.00	7.1277E-01
95	23.392	44.005	4.00	3.8974E+00	95	23.392	44.005	4.00	1.8677E+00	95	23.392	44.005	4.00	7.0819E-01
96	23.487	44.006	9.00	3.8944E+00	96	23.487	44.006	9.00	1.8660E+00	96	23.487	44.006	9.00	7.0377E-01
97	23.685	44.007	9.00	3.8885E+00	97	23.685	44.007	9.00	1.8624E+00	97	23.685	44.007	9.00	6.9458E-01
98	23.786	44.004	9.00	3.8871E+00	98	23.786	44.004	9.00	1.8614E+00	98	23.786	44.004	9.00	6.9022E-01
99	23.895	44.003	4.00	3.8845E+00	99	23.895	44.003	4.00	1.8596E+00	99	23.895	44.003	4.00	6.8524E-01
100	23.993	44.006	9.00	3.8802E+00	100	23.993	44.006	9.00	1.8569E+00	100	23.993	44.006	9.00	6.8033E-01
101	18.198	49.206	5.00	2.2591E+00	101	18.198	49.206	5.00	8.0927E-01	101	18.198	49.206	5.00	3.7473E-01
102	18.391	49.197	5.00	2.2300E+00	102	18.391	49.197	5.00	8.0658E-01	102	18.391	49.197	5.00	3.7400E-01
103	18.303	49.117	5.00	2.2839E+00	103	18.303	49.117	5.00	8.2012E-01	103	18.303	49.117	5.00	3.8066E-01
104	22.598	49.401	5.00	1.6475E+00	104	22.598	49.401	5.00	7.1337E-01	104	22.598	49.401	5.00	2.9542E-01
105	22.801	49.401	5.00	1.6429E+00	105	22.801	49.401	5.00	7.1294E-01	105	22.801	49.401	5.00	2.8962E-01
106	22.712	49.315	5.00	1.6723E+00	106	22.712	49.315	5.00	7.2707E-01	106	22.712	49.315	5.00	2.9713E-01
107	22.855	33.640	8.00	7.1725E+00	107	22.855	33.640	8.00	4.0102E+00	107	22.855	33.640	8.00	1.9565E+00
108	23.255	33.647	8.00	7.1215E+00	108	23.255	33.647	8.00	3.9787E+00	108	23.255	33.647	8.00	1.9351E+00
109	19.496	37.517	3.00	6.8491E+00	109	19.496	37.517	3.00	3.6952E+00	109	19.496	37.517	3.00	1.7180E+00
110	19.105	37.519	3.00	6.8658E+00	110	19.105	37.519	3.00	3.7035E+00	110	19.105	37.519	3.00	1.7406E+00
111	21.450	34.610	4.00	7.2426E+00	111	21.450	34.610	4.00	4.0702E+00	111	21.450	34.610	4.00	1.9299E+00
112	21.554	34.614	2.00	7.2430E+00	112	21.554	34.614	2.00	4.0644E+00	112	21.554	34.614	2.00	1.9258E+00
113	20.942	36.210	6.00	7.0929E+00	113	20.942	36.210	6.00	3.9101E+00	113	20.942	36.210	6.00	1.7914E+00
114	20.990	36.209	4.00	7.0931E+00	114	20.990	36.209	4.00	3.9092E+00	114	20.990	36.209	4.00	1.7891E+00
115	20.711	33.203	2.00	7.1731E+00	115	20.711	33.203	2.00	4.1838E+00	115	20.711	33.203	2.00	2.0706E+00
116	20.063	33.201	3.00	7.1944E+00	116	20.063	33.201	3.00	4.2152E+00	116	20.063	33.201	3.00	2.0911E+00
117	20.256	33.206	3.00	7.1878E+00	117	20.256	33.206	3.00	4.2125E+00	117	20.256	33.206	3.00	2.0843E+00
118	20.349	33.200	3.00	7.1840E+00	118	20.349	33.200	3.00	4.2112E+00	118	20.349	33.200	3.00	2.0818E+00
119	20.658	33.204	2.00	7.1747E+00	119	20.658	33.204	2.00	4.1881E+00	119	20.658	33.204	2.00	2.0721E+00
120	20.161	33.203	3.00	7.1909E+00	120	20.161	33.203	3.00	4.2138E+00	120	20.161	33.203	3.00	2.0877E+00
121	20.757	33.205	2.00	7.1720E+00	121	20.757	33.205	2.00	4.1801E+00	121	20.757	33.205	2.00	2.0692E+00
122	21.105	44.253	8.00	3.8524E+00	122	21.105	44.253	8.00	1.8350E+00	122	21.105	44.253	8.00	7.8788E-01
123	21.204	44.156	8.00	3.8957E+00	123	21.204	44.156	8.00	1.8587E+00	123	21.204	44.156	8.00	7.9327E-01
124	21.203	44.253	8.00	3.8481E+00	124	21.203	44.253	8.00	1.8334E+00	124	21.203	44.253	8.00	7.8241E-01
125	21.299	44.254	8.00	3.8434E+00	125	21.299	44.254	8.00	1.8314E+00	125	21.299	44.254	8.00	7.7691E-01
126	21.403	44.154	2.00	3.8882E+00	126	21.403	44.154	2.00	1.8561E+00	126	21.403	44.154	2.00	7.8219E-01
127	21.403	44.258	2.00	3.8369E+00	127	21.403	44.258	2.00	1.8286E+00	127	21.403	44.258	2.00	7.7058E-01
128	21.105	44.158	8.00	3.8991E+00	128	21.105	44.158	8.00	1.8599E+00	128	21.105	44.158	8.00	7.9861E-01
129	21.297	44.160	8.00	3.8897E+00	129	21.297	44.160	8.00	1.8560E+00	129	21.297	44.160	8.00	7.8756E-01
130	21.592	44.211	3.00	3.8521E+00	130	21.592	44.211	3.00	1.8379E+00	130	21.592	44.211	3.00	7.6694E-01
131	23.801	41.011	2.00	5.3540E+00	131	23.801	41.011	2.00	2.6964E+00	131	23.801	41.011	2.00	1.0290E+00
132	19.397	39.006	2.00	6.4150E+00	132	19.397	39.006	2.00	3.3384E+00	132	19.397	39.006	2.00	1.5440E+00
133	20.115	33.201	4.00	7.1924E+00	133	20.115	33.201	4.00	4.2144E+00	133	20.115	33.201	4.00	2.0893E+00
134	20.300	33.198	4.00	7.1854E+00	134	20.300	33.198	4.00	4.2118E+00	134	20.300	33.198	4.00	2.0835E+00
135	20.012	33.206	4.00	7.1970E+00	135	20.012	33.206	4.00	4.2162E+00	135	20.012	33.206	4.00	2.0925E+00
136	20.211	33.205	4.00	7.1893E+00	136	20.211	33.205	4.00	4.2131E+00	136	20.211	33.205	4.00	2.0859E+00
137	20.646	41.340	4.00	5.2908E+00	137	20.646	41.340	4.00	2.6666E+00	137	20.646	41.340	4.00	1.1671E+00
138	20.720	36.218	2.00	7.0923E+00	138	20.720	36.218	2.00	3.9142E+00	138	20.720	36.218	2.00	1.8012E+00
139	18.080	34.232	4.00	7.4735E+00	139	18.080	34.232	4.00	4.1992E+00	139	18.080	34.232	4.00	2.1027E+00
140	23.281	43.099	4.00	4.3498E+00	140	23.281	43.099	4.00	2.1177E+00	140	23.281	43.099	4.00	8.1167E-01
141	16.594	42.719	4.00	6.4616E+00	141	16.594	42.719	4.00	2.4897E+00	141	16.594	42.719	4.00	1.1777E+00
142	20.405	49.005	3.00	1.8734E+00	142	20.405	49.005	3.00	7.9216E-01	142	20.405	49.005	3.00	3.7132E-01
143	20.307	49.008	3.00	1.8948E+00	143	20.307	49.008	3.00	7.9381E-01	143	20.307	49.008	3.00	3.7271E-01
144	20.905	44.199	8.00	3.8879E+00	144	20.905	44.199	8.00	1.8524E+00	144	20.905	44.199	8.00	8.0506E-01
145	23.661	43.780	4.00	4.0003E+00	145	23.661	43.780	4.00	1.9237E+00	145	23.661	43.780	4.00	7.1982E-01
146	19.146	43.260	4.00	4.5417E+00	146	19.146	43.260	4.00	2.1459E+00	146	19.146	43.260	4.00	1.0124E+00
147	18.748	18.163	7.00	1.3533E+00	147	18.748	18.163	7.00	1.1094E+00	147	18.748	18.163	7.00	1.0160E+00
148	22.245	32.986	2.00	7.1152E+00	148	22.245	32.986	2.00	4.0624E+00	148	22.245	32.986	2.00	2.0388E+00
149	22.297	32.988	2.00	7.1126E+00	149	22.297	32.988	2.00	4.0583E+00	149	22.297	32.988	2.00	2.0359E+00
150	22.346	32.988	2.00	7.1097E+00	150	22.346	32.988	2.00	4.0545E+00	150	22.346	32.988	2.00	2.0333E+00
151	22.396	32.986	2.00	7.1063E+00	151	22.396	32.986	2.00	4.0506E+00	151	22.396	32.986	2.00	2.0309E+00
152	22.442	32.986	2.00	7.1036E+00	152	22.442	32.986	2.00	4.0470E+00	152	22.442	32.986	2.00	2.0285E+00

Table D-1.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (6.580, -15.160)					Moderate Aimpoint (4.410, -16.490)					Light Aimpoint (-3.970, -16.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	3.8644E+00	153	21.488	44.195	3.00	1.8437E+00	153	21.488	44.195	3.00	7.7294E-01
154	18.999	18.190	3.00	1.3826E+00	154	18.999	18.190	3.00	1.1245E+00	154	18.999	18.190	3.00	1.0197E+00
155	19.358	38.996	2.00	6.4223E+00	155	19.358	38.996	2.00	3.3417E+00	155	19.358	38.996	2.00	1.5479E+00
156	23.760	41.008	1.00	5.3573E+00	156	23.760	41.008	1.00	2.6983E+00	156	23.760	41.008	1.00	1.0316E+00
157	19.427	38.997	1.00	6.4144E+00	157	19.427	38.997	1.00	3.3402E+00	157	19.427	38.997	1.00	1.5431E+00
158	23.832	41.003	2.00	5.3565E+00	158	23.832	41.003	2.00	2.6977E+00	158	23.832	41.003	2.00	1.0283E+00
159	21.592	38.674	2.00	6.4015E+00	159	21.592	38.674	2.00	3.3873E+00	159	21.592	38.674	2.00	1.4518E+00
160	16.786	40.595	2.00	6.9988E+00	160	16.786	40.595	2.00	3.1702E+00	160	16.786	40.595	2.00	1.4987E+00
161	15.952	19.206	3.00	1.6206E+00	161	15.952	19.206	3.00	1.2264E+00	161	15.952	19.206	3.00	1.0464E+00
162	20.899	36.202	4.00	7.0947E+00	162	20.899	36.202	4.00	3.9125E+00	162	20.899	36.202	4.00	1.7943E+00
163	15.998	19.309	1.00	1.6554E+00	163	15.998	19.309	1.00	1.2493E+00	163	15.998	19.309	1.00	1.0613E+00
164	21.529	34.514	2.00	7.2457E+00	164	21.529	34.514	2.00	4.0737E+00	164	21.529	34.514	2.00	1.9359E+00
165	20.395	33.192	4.00	7.1816E+00	165	20.395	33.192	4.00	4.2094E+00	165	20.395	33.192	4.00	2.0809E+00
166	15.652	19.204	2.00	1.6203E+00	166	15.652	19.204	2.00	1.2217E+00	166	15.652	19.204	2.00	1.0310E+00
167	15.998	19.391	2.00	1.6833E+00	167	15.998	19.391	2.00	1.2669E+00	167	15.998	19.391	2.00	1.0716E+00
168	20.555	33.205	2.00	7.1778E+00	168	20.555	33.205	2.00	4.1964E+00	168	20.555	33.205	2.00	2.0751E+00
169	15.798	19.207	6.00	1.6212E+00	169	15.798	19.207	6.00	1.2244E+00	169	15.798	19.207	6.00	1.0388E+00
170	15.906	19.394	1.00	1.6843E+00	170	15.906	19.394	1.00	1.2662E+00	170	15.906	19.394	1.00	1.0676E+00
171	15.958	19.392	1.00	1.6836E+00	171	15.958	19.392	1.00	1.2665E+00	171	15.958	19.392	1.00	1.0698E+00
172	20.494	33.196	4.00	7.1788E+00	172	20.494	33.196	4.00	4.2014E+00	172	20.494	33.196	4.00	2.0776E+00
173	15.850	19.199	6.00	1.6184E+00	173	15.850	19.199	6.00	1.2234E+00	173	15.850	19.199	6.00	1.0405E+00
174	20.901	33.191	1.00	7.1670E+00	174	20.901	33.191	1.00	4.1685E+00	174	20.901	33.191	1.00	2.0662E+00
175	20.950	33.190	1.00	7.1657E+00	175	20.950	33.190	1.00	4.1645E+00	175	20.950	33.190	1.00	2.0649E+00
176	20.850	33.193	1.00	7.1684E+00	176	20.850	33.193	1.00	4.1726E+00	176	20.850	33.193	1.00	2.0674E+00
177	20.993	33.189	1.00	7.1646E+00	177	20.993	33.189	1.00	4.1611E+00	177	20.993	33.189	1.00	2.0639E+00
178	20.801	33.194	1.00	7.1698E+00	178	20.801	33.194	1.00	4.1765E+00	178	20.801	33.194	1.00	2.0687E+00
179	20.448	33.195	4.00	7.1802E+00	179	20.448	33.195	4.00	4.2051E+00	179	20.448	33.195	4.00	2.0791E+00
180	20.316	33.264	16.00	7.1917E+00	180	20.316	33.264	16.00	4.2130E+00	180	20.316	33.264	16.00	2.0783E+00
181	20.923	33.281	16.00	7.1746E+00	181	20.923	33.281	16.00	4.1664E+00	181	20.923	33.281	16.00	2.0587E+00
182	20.725	33.278	16.00	7.1798E+00	182	20.725	33.278	16.00	4.1824E+00	182	20.725	33.278	16.00	2.0646E+00
183	20.524	33.279	16.00	7.1861E+00	183	20.524	33.279	16.00	4.1987E+00	183	20.524	33.279	16.00	2.0706E+00
184	15.542	19.202	12.00	1.6195E+00	184	15.542	19.202	12.00	1.2197E+00	184	15.542	19.202	12.00	1.0254E+00
185	22.192	32.987	2.00	7.1186E+00	185	22.192	32.987	2.00	4.0666E+00	185	22.192	32.987	2.00	2.0415E+00
186	22.297	33.067	3.00	7.1306E+00	186	22.297	33.067	3.00	4.0579E+00	186	22.297	33.067	3.00	2.0301E+00
187	23.897	43.795	2.00	3.9868E+00	187	23.897	43.795	2.00	1.9149E+00	187	23.897	43.795	2.00	7.0708E-01
188	20.537	36.176	2.00	7.1023E+00	188	20.537	36.176	2.00	3.9257E+00	188	20.537	36.176	2.00	1.8143E+00
189	17.005	43.776	2.00	5.4616E+00	189	17.005	43.776	2.00	2.1310E+00	189	17.005	43.776	2.00	1.0176E+00
190	19.492	43.312	2.00	4.3818E+00	190	19.492	43.312	2.00	2.1223E+00	190	19.492	43.312	2.00	9.8752E-01
191	21.725	42.796	2.00	4.5447E+00	191	21.725	42.796	2.00	2.2299E+00	191	21.725	42.796	2.00	9.2210E-01
192	18.831	43.039	4.00	4.8660E+00	192	18.831	43.039	4.00	2.2168E+00	192	18.831	43.039	4.00	1.0570E+00
193	22.896	33.812	5.00	7.1689E+00	193	22.896	33.812	5.00	4.0057E+00	193	22.896	33.812	5.00	1.9394E+00
194	23.003	33.811	5.00	7.1545E+00	194	23.003	33.811	5.00	3.9973E+00	194	23.003	33.811	5.00	1.9346E+00
195	23.096	33.814	5.00	7.1421E+00	195	23.096	33.814	5.00	3.9899E+00	195	23.096	33.814	5.00	1.9296E+00
196	23.195	33.816	5.00	7.1289E+00	196	23.195	33.816	5.00	3.9821E+00	196	23.195	33.816	5.00	1.9242E+00
197	23.292	33.813	5.00	7.1160E+00	197	23.292	33.813	5.00	3.9745E+00	197	23.292	33.813	5.00	1.9194E+00
198	23.388	33.814	5.00	7.1033E+00	198	23.388	33.814	5.00	3.9670E+00	198	23.388	33.814	5.00	1.9144E+00
199	22.794	33.817	5.00	7.1808E+00	199	22.794	33.817	5.00	4.0138E+00	199	22.794	33.817	5.00	1.9436E+00
200	22.695	33.817	5.00	7.1814E+00	200	22.695	33.817	5.00	4.0216E+00	200	22.695	33.817	5.00	1.9483E+00
201	19.589	37.606	4.00	6.8204E+00	201	19.589	37.606	4.00	3.6736E+00	201	19.589	37.606	4.00	1.7025E+00
202	19.105	37.614	4.00	6.8405E+00	202	19.105	37.614	4.00	3.6828E+00	202	19.105	37.614	4.00	1.7298E+00
203	19.012	37.620	4.00	6.8440E+00	203	19.012	37.620	4.00	3.6838E+00	203	19.012	37.620	4.00	1.7346E+00
204	19.197	37.612	4.00	6.8363E+00	204	19.197	37.612	4.00	3.6810E+00	204	19.197	37.612	4.00	1.7246E+00
205	19.402	37.608	4.00	6.8277E+00	205	19.402	37.608	4.00	3.6772E+00	205	19.402	37.608	4.00	1.7131E+00
206	19.497	37.610	4.00	6.8230E+00	206	19.497	37.610	4.00	3.6747E+00	206	19.497	37.610	4.00	1.7074E+00
207	19.424	43.363	4.00	4.3607E+00	207	19.424	43.363	4.00	2.1095E+00	207	19.424	43.363	4.00	9.8480E-01
208	16.684	43.843	4.00	5.5695E+00	208	16.684	43.843	4.00	2.1397E+00	208	16.684	43.843	4.00	1.0129E+00
209	23.954	43.873	4.00	3.9466E+00	209	23.954	43.873	4.00	1.8930E+00	209	23.954	43.873	4.00	6.9614E-01
210	21.403	42.836	4.00	4.5348E+00	210	21.403	42.836	4.00	2.2240E+00	210	21.403	42.836	4.00	9.3642E-01
211	22.792	33.713	4.00	7.1760E+00	211	22.792	33.713	4.00	4.0147E+00	211	22.792	33.713	4.00	1.9541E+00
212	22.897	33.712	4.00	7.1690E+00	212	22.897	33.712	4.00	4.0064E+00	212	22.897	33.712	4.00	1.9485E+00
213	23.005	33.712	4.00	7.1545E+00	213	23.005	33.712	4.00	3.9979E+00	213	23.005	33.712	4.00	1.9428E+00
214	23.095	33.714	4.00	7.1425E+00	214	23.095	33.714	4.00	3.9908E+00	214	23.095	33.714	4.00	1.9379E+00
215	23.197	33.712	4.00	7.1290E+00	215	23.197	33.712	4.00	3.9828E+00	215	23.197	33.712	4.00	1.9327E+00
216	23.293	33.710	4.00	7.1162E+00	216	23.293	33.710	4.00	3.9753E+00	216	23.293	33.710	4.00	1.9279E+00
217	23.389	33.706	4.00	7.1035E+00	217	23.389	33.706	4.00	3.9678E+00	217	23.389	33.706	4.00	1.9234E+00
218	20.797	44.206	4.00	3.8893E+00	218	20.797	44.206	4.00	1.8522E+00	218	20.797	44.206	4.00	8.1018E-01
219	22.694	33.715	4.00	7.1766E+00	219	22.694	33.715	4.00	4.0224E+00	219	22.694	33.715	4.00	1.9587E+00
220	18.777	18.253	4.00	1.3797E+00	220	18.777	18.253	4.00	1.1259E+00	220	18.777	18.253	4.00	1.0319E+00
221	15.753	19.216	1.00	1.6243E+00	221	15.753	19.216	1.00	1.2257E+00	221	15.753	19.216	1.00	1.0376E+00
222	15.850	19.402	2.00	1.6870E+00	222	15.850	19.402	2.00	1.2672E+00	222	15.850	19.402	2.00	1.0659E+00
223	15.593	19.401	9.00	1.6863E+00	223	15.593	19.401	9.00	1.2635E+00	223	15.593	19.401	9.00	1.0532E+00
224	15.624	19.316	10.00	1.6578E+00	224	15.624	19.316	10.00	1.2455E+00	224	15.624	19.316	10.00	1.0439E+00
225	15.955	19.320	2.00	1.6592E+00	225	15.955	19.320	2.00	1.2510E+00	225	15.955	19.320	2.00	1.0605E+00
226	15.905	19.313	2.00	1.6569E+00	226	15.905	19.313	2.00	1.2488E+00	226	15.905	19.313	2.00	1.0572E+00
227	15.702	19.213	1.00	1.6233E+00	227	15.702	19.213	1.00	1.2243E+00	227	15.702	19.213	1.00	1.0347E+00
228	21.453	34.526	3.00	7.2491E+00	228	21.453	34.526	3.00	4.0767E+00	228	21.453	34.526	3.00	1.9374E+00

Table D-1.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (6.580, -15.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	7.2481E+00
230	21.597	34.446	3.00	7.2391E+00
231	21.397	34.444	14.00	7.2469E+00
232	9.308	42.412	4.00	5.8688E+00
233	9.400	42.412	4.00	5.9013E+00
234	10.931	42.283	4.00	5.1890E+00
235	11.735	42.299	4.00	5.5295E+00
236	11.112	42.407	4.00	4.9237E+00
237	11.205	42.410	4.00	4.9242E+00
238	11.306	42.414	4.00	5.0229E+00
239	11.407	42.414	4.00	5.1244E+00
240	11.608	42.413	4.00	5.3279E+00
241	11.706	42.412	4.00	5.4279E+00
242	11.800	42.418	4.00	5.5195E+00
243	11.901	42.415	4.00	5.6243E+00
244	9.110	42.413	4.00	5.7899E+00
245	9.206	42.413	4.00	5.8289E+00
246	11.427	39.175	2.00	8.9761E+00
247	11.364	39.172	2.00	8.9873E+00
248	8.597	38.668	1.00	1.0447E+01
249	8.598	38.540	2.00	1.0551E+01
250	5.993	39.944	1.00	4.6225E+00
251	5.993	40.064	2.00	4.5032E+00
252	6.591	33.802	2.00	1.3694E+01
253	6.913	33.802	2.00	1.4460E+01
254	6.504	33.806	2.00	1.3484E+01
255	7.541	33.289	2.00	1.6473E+01
256	7.471	33.364	2.00	1.6230E+01
257	7.529	33.366	2.00	1.6368E+01
258	6.996	33.801	2.00	1.4658E+01
259	11.129	37.141	2.00	1.0817E+01
260	11.084	37.145	1.00	1.0798E+01
261	10.655	35.927	2.00	1.0302E+01
262	10.653	36.022	1.00	1.0360E+01
263	10.545	35.998	2.00	1.0249E+01
264	10.490	36.000	2.00	1.0204E+01
265	10.395	36.007	1.00	1.0134E+01
266	10.397	35.901	2.00	1.0048E+01
267	10.492	35.203	2.00	9.8580E+00
268	10.349	36.007	2.00	1.0099E+01
269	10.597	35.202	5.00	1.0004E+01
270	10.443	36.003	2.00	1.0168E+01
271	10.444	35.901	2.00	1.0088E+01
272	10.395	35.211	1.00	9.7240E+00
273	10.598	35.125	2.00	9.9968E+00
274	10.508	19.425	1.00	2.9087E+00
275	9.369	34.694	1.00	1.2229E+01
276	10.994	19.406	2.00	2.8344E+00
277	9.315	34.692	1.00	1.2338E+01
278	9.705	34.758	2.00	1.1502E+01
279	10.350	35.915	3.00	1.0021E+01
280	10.307	35.919	2.00	9.9908E+00
281	10.401	43.541	2.00	4.4847E+00
282	17.696	17.960	2.00	1.2652E+00
283	10.398	43.464	2.00	4.5338E+00
284	17.741	17.997	2.00	1.2755E+00
285	17.693	18.039	2.00	1.2876E+00
286	13.048	43.621	2.00	5.5483E+00
287	13.005	43.623	2.00	5.5352E+00
288	10.784	19.424	5.00	2.8803E+00
289	13.798	38.540	1.00	1.0282E+01
290	13.796	38.660	2.00	1.0182E+01
291	10.308	35.206	1.00	9.8542E+00
292	10.367	35.207	1.00	9.7375E+00
293	10.336	35.206	1.00	9.7993E+00
294	5.866	43.890	3.00	1.6039E+00
295	6.368	43.895	3.00	2.0170E+00
296	5.690	44.007	9.00	1.4027E+00
297	5.797	44.006	9.00	1.4838E+00
298	5.906	44.006	4.00	1.5676E+00
299	6.003	44.003	9.00	1.6456E+00
300	6.199	44.007	9.00	1.8012E+00
301	6.294	44.005	9.00	1.8812E+00
302	6.398	44.007	4.00	1.9675E+00
303	6.495	43.999	9.00	2.0564E+00
304	6.696	44.003	9.00	2.2309E+00

Moderate
Aimpoint (4.410, -16.490)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	4.0788E+00
230	21.597	34.446	3.00	4.0755E+00
231	21.397	34.444	14.00	4.0861E+00
232	9.308	42.412	4.00	2.7174E+00
233	9.400	42.412	4.00	2.7483E+00
234	10.931	42.283	4.00	3.2488E+00
235	11.735	42.299	4.00	3.3647E+00
236	11.112	42.407	4.00	3.2141E+00
237	11.205	42.410	4.00	3.2270E+00
238	11.306	42.414	4.00	3.2407E+00
239	11.407	42.414	4.00	3.2565E+00
240	11.608	42.413	4.00	3.2884E+00
241	11.706	42.412	4.00	3.3042E+00
242	11.800	42.418	4.00	3.3159E+00
243	11.901	42.415	4.00	3.3330E+00
244	9.110	42.413	4.00	2.6548E+00
245	9.206	42.413	4.00	2.6844E+00
246	11.427	39.175	2.00	5.0409E+00
247	11.364	39.172	2.00	5.0321E+00
248	8.597	38.668	1.00	4.7491E+00
249	8.598	38.540	2.00	4.8393E+00
250	5.993	39.944	1.00	4.1419E+00
251	5.993	40.064	2.00	4.0170E+00
252	6.591	33.802	2.00	7.6047E+00
253	6.913	33.802	2.00	7.2512E+00
254	6.504	33.806	2.00	7.6664E+00
255	7.541	33.289	2.00	6.7865E+00
256	7.471	33.364	2.00	6.8260E+00
257	7.529	33.366	2.00	6.7581E+00
258	6.996	33.801	2.00	7.1514E+00
259	11.129	37.141	2.00	5.9170E+00
260	11.084	37.145	1.00	5.9033E+00
261	10.655	35.927	2.00	6.3054E+00
262	10.653	36.022	1.00	6.2673E+00
263	10.545	35.998	2.00	6.2792E+00
264	10.490	36.000	2.00	6.2794E+00
265	10.395	36.007	1.00	6.2782E+00
266	10.397	35.901	2.00	6.3214E+00
267	10.492	35.203	2.00	6.6090E+00
268	10.349	36.007	2.00	6.2789E+00
269	10.597	35.202	5.00	6.6051E+00
270	10.443	36.003	2.00	6.2790E+00
271	10.444	35.901	2.00	6.3205E+00
272	10.395	35.211	1.00	6.6093E+00
273	10.598	35.125	2.00	6.6329E+00
274	10.508	19.425	1.00	1.6231E+00
275	9.369	34.694	1.00	6.6494E+00
276	10.994	19.406	2.00	1.4757E+00
277	9.315	34.692	1.00	6.6054E+00
278	9.705	34.758	2.00	6.8238E+00
279	10.350	35.915	3.00	6.3165E+00
280	10.307	35.919	2.00	6.3156E+00
281	10.401	43.541	2.00	2.5313E+00
282	17.696	17.960	2.00	1.0325E+00
283	10.398	43.464	2.00	2.5699E+00
284	17.741	17.997	2.00	1.0407E+00
285	17.693	18.039	2.00	1.0461E+00
286	13.048	43.621	2.00	2.9346E+00
287	13.005	43.623	2.00	2.9263E+00
288	10.784	19.424	5.00	1.5397E+00
289	13.798	38.540	1.00	4.6193E+00
290	13.796	38.660	2.00	4.5854E+00
291	10.308	35.206	1.00	6.6146E+00
292	10.367	35.207	1.00	6.6121E+00
293	10.336	35.206	1.00	6.6136E+00
294	5.866	43.890	3.00	1.4665E+00
295	6.368	43.895	3.00	1.6913E+00
296	5.690	44.007	9.00	1.3518E+00
297	5.797	44.006	9.00	1.3989E+00
298	5.906	44.006	4.00	1.4471E+00
299	6.003	44.003	9.00	1.4914E+00
300	6.199	44.007	9.00	1.5787E+00
301	6.294	44.005	9.00	1.6215E+00
302	6.398	44.007	4.00	1.6659E+00
303	6.495	43.999	9.00	1.7103E+00
304	6.696	44.003	9.00	1.7942E+00

Light
Aimpoint (-3.970, -16.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	1.9386E+00
230	21.597	34.446	3.00	1.9398E+00
231	21.397	34.444	14.00	1.9468E+00
232	9.308	42.412	4.00	1.3216E+00
233	9.400	42.412	4.00	1.3203E+00
234	10.931	42.283	4.00	1.3201E+00
235	11.735	42.299	4.00	1.3077E+00
236	11.112	42.407	4.00	1.2976E+00
237	11.205	42.410	4.00	1.2960E+00
238	11.306	42.414	4.00	1.2941E+00
239	11.407	42.414	4.00	1.2928E+00
240	11.608	42.413	4.00	1.2906E+00
241	11.706	42.412	4.00	1.2896E+00
242	11.800	42.418	4.00	1.2875E+00
243	11.901	42.415	4.00	1.2868E+00
244	9.110	42.413	4.00	1.3261E+00
245	9.206	42.413	4.00	1.3234E+00
246	11.427	39.175	2.00	1.8207E+00
247	11.364	39.172	2.00	1.8218E+00
248	8.597	38.668	1.00	1.9981E+00
249	8.598	38.540	2.00	2.0141E+00
250	5.993	39.944	1.00	2.3110E+00
251	5.993	40.064	2.00	2.2956E+00
252	6.591	33.802	2.00	2.6858E+00
253	6.913	33.802	2.00	2.6180E+00
254	6.504	33.806	2.00	2.7057E+00
255	7.541	33.289	2.00	2.5102E+00
256	7.471	33.364	2.00	2.5192E+00
257	7.529	33.366	2.00	2.5124E+00
258	6.996	33.801	2.00	2.6017E+00
259	11.129	37.141	2.00	2.1098E+00
260	11.084	37.145	1.00	2.1098E+00
261	10.655	35.927	2.00	2.2511E+00
262	10.653	36.022	1.00	2.2433E+00
263	10.545	35.998	2.00	2.2466E+00
264	10.490	36.000	2.00	2.2472E+00
265	10.395	36.007	1.00	2.2479E+00
266	10.397	35.901	2.00	2.2564E+00
267	10.492	35.203	2.00	2.3099E+00
268	10.349	36.007	2.00	2.2485E+00
269	10.597	35.202	5.00	2.3092E+00
270	10.443	36.003	2.00	2.2476E+00
271	10.444	35.901	2.00	2.2558E+00
272	10.395	35.211	1.00	2.3100E+00
273	10.598	35.125	2.00	2.3151E+00
274	10.508	19.425	1.00	8.1859E-01
275	9.369	34.694	1.00	2.3555E+00
276	10.994	19.406	2.00	8.3631E-01
277	9.315	34.692	1.00	2.3562E+00
278	9.705	34.758	2.00	2.3481E+00
279	10.350	35.915	3.00	2.2559E+00
280	10.307	35.919	2.00	2.2561E+00
281	10.401	43.541	2.00	1.1347E+00
282	17.696	17.960	2.00	9.7245E-01
283	10.398	43.464	2.00	1.1463E+00
284	17.741	17.997	2.00	9.7835E-01
285	17.693	18.039	2.00	9.8247E-01
286	13.048	43.621	2.00	1.0836E+00
287	13.005	43.623	2.00	1.0837E+00
288	10.784	19.424	5.00	8.2991E-01
289	13.798	38.540	1.00	1.8896E+00
290	13.796	38.660	2.00	1.8724E+00
291	10.308	35.206	1.00	2.3111E+00
292	10.367	35.207	1.00	2.3105E+00
293	10.336	35.206	1.00	2.3108E+00
294	5.866	43.890	3.00	1.4351E+00
295	6.368	43.895	3.00	1.3936E+00
296	5.690	44.007	9.00	1.4181E+00
297	5.797	44.006	9.00	1.4120E+00
298	5.906	44.006	4.00	1.4052E+00
299	6.003	44.003	9.00	1.3993E+00
300	6.199	44.007	9.00	1.3839E+00
301	6.294	44.005	9.00	1.3767E+00
302	6.398	44.007	4.00	1.3675E+00
303	6.495	43.999	9.00	1.3606E+00
304	6.696	44.003	9.00	1.3407E+00

Table D-1.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (6.580, -15.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	2.3257E+00
306	6.903	44.007	4.00	2.4166E+00
307	6.999	44.002	9.00	2.5102E+00
308	8.260	42.310	3.00	5.4793E+00
309	8.674	42.296	3.00	5.7288E+00
310	8.096	42.406	9.00	5.2361E+00
311	8.199	42.405	9.00	5.3071E+00
312	8.306	42.409	4.00	5.3710E+00
313	8.401	42.407	9.00	5.4327E+00
314	8.602	42.407	9.00	5.5496E+00
315	8.695	42.406	9.00	5.6012E+00
316	8.797	42.406	4.00	5.6538E+00
317	8.898	42.406	9.00	5.7031E+00
318	10.599	42.405	9.00	5.2503E+00
319	10.697	42.404	9.00	5.1896E+00
320	10.796	42.408	4.00	5.1222E+00
321	10.892	42.405	9.00	5.0652E+00
322	12.793	40.879	3.00	7.6574E+00
323	13.272	40.881	3.00	8.1070E+00
324	12.592	41.009	9.00	7.3442E+00
325	12.689	41.006	9.00	7.4460E+00
326	12.789	41.005	4.00	7.5477E+00
327	12.895	41.008	9.00	7.6505E+00
328	13.096	41.002	9.00	7.8501E+00
329	13.190	41.007	9.00	7.9354E+00
330	13.388	41.003	9.00	8.1153E+00
331	13.290	41.005	4.00	8.0302E+00
332	13.598	41.007	9.00	8.1016E+00
333	13.697	41.003	9.00	8.0986E+00
334	13.790	41.009	4.00	8.0845E+00
335	13.901	41.007	9.00	8.0749E+00
336	8.197	40.210	5.00	8.5091E+00
337	8.112	40.213	3.00	8.3117E+00
338	13.353	49.135	5.00	1.7752E+00
339	6.398	48.696	5.00	4.3234E-01
340	6.301	48.697	5.00	4.1103E-01
341	6.350	48.624	5.00	4.3296E-01
342	13.398	49.203	5.00	1.7660E+00
343	13.292	49.199	5.00	1.7320E+00
344	10.598	36.002	6.00	1.0298E+01
345	10.593	35.911	4.00	1.0231E+01
346	10.905	37.218	3.00	1.0721E+01
347	11.287	37.208	3.00	1.0858E+01
348	6.546	33.808	8.00	1.3582E+01
349	6.953	33.803	8.00	1.4554E+01
350	10.439	35.215	3.00	9.7857E+00
351	10.542	35.211	2.00	9.9286E+00
352	9.847	34.756	2.00	1.1225E+01
353	9.795	34.854	3.00	1.1230E+01
354	9.400	34.859	3.00	1.2011E+01
355	9.202	34.854	3.00	1.2416E+01
356	9.597	34.855	3.00	1.1621E+01
357	9.958	34.753	2.00	1.1012E+01
358	9.902	34.755	2.00	1.1119E+01
359	11.002	43.509	3.00	4.4734E+00
360	10.802	43.554	2.00	4.3666E+00
361	10.504	43.454	8.00	4.4998E+00
362	10.700	43.455	8.00	4.4159E+00
363	10.602	43.452	8.00	4.4607E+00
364	10.697	43.555	8.00	4.3653E+00
365	10.602	43.552	8.00	4.4053E+00
366	10.800	43.458	2.00	4.3819E+00
367	10.312	36.012	2.00	1.0076E+01
368	9.151	34.844	6.00	1.2528E+01
369	9.245	34.850	4.00	1.2332E+01
370	9.849	34.846	4.00	1.1132E+01
371	9.454	34.847	4.00	1.1914E+01
372	9.657	34.844	4.00	1.1513E+01
373	9.654	34.760	2.00	1.1600E+01
374	8.159	40.133	4.00	8.5109E+00
375	5.995	40.009	2.00	4.5609E+00
376	8.601	38.608	2.00	1.0501E+01
377	13.799	38.606	2.00	1.0229E+01
378	12.946	44.119	3.00	5.0870E+00
379	13.418	44.125	3.00	5.2058E+00
380	8.551	48.736	3.00	1.2422E+00

Moderate
Aimpoint (4.410, -16.490)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	1.8381E+00
306	6.903	44.007	4.00	1.8792E+00
307	6.999	44.002	9.00	1.9193E+00
308	8.260	42.310	3.00	2.5777E+00
309	8.674	42.296	3.00	2.5516E+00
310	8.096	42.406	9.00	2.5706E+00
311	8.199	42.405	9.00	2.5565E+00
312	8.306	42.409	4.00	2.5384E+00
313	8.401	42.407	9.00	2.5224E+00
314	8.602	42.407	9.00	2.5206E+00
315	8.695	42.406	9.00	2.5428E+00
316	8.797	42.406	4.00	2.5684E+00
317	8.898	42.406	9.00	2.5953E+00
318	10.599	42.405	9.00	3.1360E+00
319	10.697	42.404	9.00	3.1515E+00
320	10.796	42.408	4.00	3.1648E+00
321	10.892	42.405	9.00	3.1811E+00
322	12.793	40.879	3.00	4.1314E+00
323	13.272	40.881	3.00	4.1053E+00
324	12.592	41.009	9.00	4.0860E+00
325	12.689	41.006	9.00	4.0928E+00
326	12.789	41.005	4.00	4.0922E+00
327	12.895	41.008	9.00	4.0892E+00
328	13.096	41.002	9.00	4.0839E+00
329	13.190	41.007	9.00	4.0780E+00
330	13.388	41.003	9.00	4.0663E+00
331	13.290	41.005	4.00	4.0726E+00
332	13.598	41.007	9.00	4.0478E+00
333	13.697	41.003	9.00	4.0387E+00
334	13.790	41.009	4.00	4.0274E+00
335	13.901	41.007	9.00	4.0146E+00
336	8.197	40.210	5.00	3.7583E+00
337	8.112	40.213	3.00	3.7875E+00
338	13.353	49.135	5.00	9.4226E-01
339	6.398	48.696	5.00	4.5798E-01
340	6.301	48.697	5.00	4.4255E-01
341	6.350	48.624	5.00	4.6805E-01
342	13.398	49.203	5.00	9.2956E-01
343	13.292	49.199	5.00	9.2165E-01
344	10.598	36.002	6.00	6.2765E+00
345	10.593	35.911	4.00	6.3132E+00
346	10.905	37.218	3.00	5.8140E+00
347	11.287	37.208	3.00	5.9199E+00
348	6.546	33.808	8.00	7.6461E+00
349	6.953	33.803	8.00	7.2025E+00
350	10.439	35.215	3.00	6.6059E+00
351	10.542	35.211	2.00	6.6036E+00
352	9.847	34.756	2.00	6.8089E+00
353	9.795	34.854	3.00	6.7867E+00
354	9.400	34.859	3.00	6.6658E+00
355	9.202	34.854	3.00	6.5199E+00
356	9.597	34.855	3.00	6.7924E+00
357	9.958	34.753	2.00	6.7958E+00
358	9.902	34.755	2.00	6.8024E+00
359	11.002	43.509	3.00	2.6376E+00
360	10.802	43.554	2.00	2.5846E+00
361	10.504	43.454	8.00	2.5908E+00
362	10.700	43.455	8.00	2.6196E+00
363	10.602	43.452	8.00	2.6065E+00
364	10.697	43.555	8.00	2.5683E+00
365	10.602	43.552	8.00	2.5557E+00
366	10.800	43.458	2.00	2.6331E+00
367	10.312	36.012	2.00	6.2774E+00
368	9.151	34.844	6.00	6.4841E+00
369	9.245	34.850	4.00	6.5506E+00
370	9.849	34.846	4.00	6.7844E+00
371	9.454	34.847	4.00	6.7091E+00
372	9.657	34.844	4.00	6.7956E+00
373	9.654	34.760	2.00	6.8282E+00
374	8.159	40.133	4.00	3.8271E+00
375	5.995	40.009	2.00	4.0797E+00
376	8.601	38.608	2.00	4.7908E+00
377	13.799	38.606	2.00	4.5994E+00
378	12.946	44.119	3.00	2.6825E+00
379	13.418	44.125	3.00	2.6651E+00
380	8.551	48.736	3.00	6.4224E-01

Light
Aimpoint (-3.970, -16.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	1.3303E+00
306	6.903	44.007	4.00	1.3184E+00
307	6.999	44.002	9.00	1.3088E+00
308	8.260	42.310	3.00	1.4161E+00
309	8.674	42.296	3.00	1.3533E+00
310	8.096	42.406	9.00	1.4313E+00
311	8.199	42.405	9.00	1.4104E+00
312	8.306	42.409	4.00	1.3873E+00
313	8.401	42.407	9.00	1.3677E+00
314	8.602	42.407	9.00	1.3423E+00
315	8.695	42.406	9.00	1.3394E+00
316	8.797	42.406	4.00	1.3362E+00
317	8.898	42.406	9.00	1.3331E+00
318	10.599	42.405	9.00	1.3046E+00
319	10.697	42.404	9.00	1.3035E+00
320	10.796	42.408	4.00	1.3015E+00
321	10.892	42.405	9.00	1.3008E+00
322	12.793	40.879	3.00	1.5345E+00
323	13.272	40.881	3.00	1.5290E+00
324	12.592	41.009	9.00	1.5145E+00
325	12.689	41.006	9.00	1.5140E+00
326	12.789	41.005	4.00	1.5132E+00
327	12.895	41.008	9.00	1.5116E+00
328	13.096	41.002	9.00	1.5105E+00
329	13.190	41.007	9.00	1.5087E+00
330	13.388	41.003	9.00	1.5072E+00
331	13.290	41.005	4.00	1.5079E+00
332	13.598	41.007	9.00	1.5042E+00
333	13.697	41.003	9.00	1.5038E+00
334	13.790	41.009	4.00	1.5017E+00
335	13.901	41.007	9.00	1.5008E+00
336	8.197	40.210	5.00	1.8469E+00
337	8.112	40.213	3.00	1.8618E+00
338	13.353	49.135	5.00	3.9784E-01
339	6.398	48.696	5.00	6.0283E-01
340	6.301	48.697	5.00	6.0394E-01
341	6.350	48.624	5.00	6.1470E-01
342	13.398	49.203	5.00	3.9233E-01
343	13.292	49.199	5.00	3.9306E-01
344	10.598	36.002	6.00	2.2456E+00
345	10.593	35.911	4.00	2.2531E+00
346	10.905	37.218	3.00	2.1032E+00
347	11.287	37.208	3.00	2.0997E+00
348	6.546	33.808	8.00	2.6963E+00
349	6.953	33.803	8.00	2.6101E+00
350	10.439	35.215	3.00	2.3094E+00
351	10.542	35.211	2.00	2.3089E+00
352	9.847	34.756	2.00	2.3471E+00
353	9.795	34.854	3.00	2.3408E+00
354	9.400	34.859	3.00	2.3444E+00
355	9.202	34.854	3.00	2.3472E+00
356	9.597	34.855	3.00	2.3426E+00
357	9.958	34.753	2.00	2.3464E+00
358	9.902	34.755	2.00	2.3467E+00
359	11.002	43.509	3.00	1.1240E+00
360	10.802	43.554	2.00	1.1219E+00
361	10.504	43.454	8.00	1.1448E+00
362	10.700	43.455	8.00	1.1396E+00
363	10.602	43.452	8.00	1.1425E+00
364	10.697	43.555	8.00	1.1245E+00
365	10.602	43.552	8.00	1.1275E+00
366	10.800	43.458	2.00	1.1367E+00
367	10.312	36.012	2.00	2.2481E+00
368	9.151	34.844	6.00	2.3484E+00
369	9.245	34.850	4.00	2.3469E+00
370	9.849	34.846	4.00	2.3409E+00
371	9.454	34.847	4.00	2.3446E+00
372	9.657	34.844	4.00	2.3427E+00
373	9.654	34.760	2.00	2.3484E+00
374	8.159	40.133	4.00	1.8653E+00
375	5.995	40.009	2.00	2.3024E+00
376	8.601	38.608	2.00	2.0054E+00
377	13.799	38.606	2.00	1.8801E+00
378	12.946	44.119	3.00	1.0087E+00
379	13.418	44.125	3.00	1.0031E+00
380	8.551	48.736	3.00	5.2950E-01

Table D-1.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (6.580, -15.160)					Moderate Aimpoint (4.410, -16.490)					Light Aimpoint (-3.970, -16.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	5.1649E+00	381	13.080	44.070	4.00	2.7148E+00	381	13.080	44.070	4.00	1.0147E+00
382	10.502	43.550	8.00	4.4441E+00	382	10.502	43.550	8.00	2.5417E+00	382	10.502	43.550	8.00	1.1305E+00
383	12.997	44.208	4.00	5.0226E+00	383	12.997	44.208	4.00	2.6435E+00	383	12.997	44.208	4.00	9.9493E-01
384	13.103	44.210	4.00	5.0486E+00	384	13.103	44.210	4.00	2.6386E+00	384	13.103	44.210	4.00	9.9366E-01
385	13.289	44.213	4.00	5.0949E+00	385	13.289	44.213	4.00	2.6284E+00	385	13.289	44.213	4.00	9.9142E-01
386	13.391	44.213	4.00	5.1217E+00	386	13.391	44.213	4.00	2.6225E+00	386	13.391	44.213	4.00	9.9040E-01
387	13.494	44.207	4.00	5.1541E+00	387	13.494	44.207	4.00	2.6186E+00	387	13.494	44.207	4.00	9.9021E-01
388	13.593	44.209	4.00	5.1785E+00	388	13.593	44.209	4.00	2.6103E+00	388	13.593	44.209	4.00	9.8886E-01
389	8.402	48.806	4.00	1.1466E+00	389	8.402	48.806	4.00	6.3143E-01	389	8.402	48.806	4.00	5.2735E-01
390	8.502	48.805	4.00	1.1971E+00	390	8.502	48.805	4.00	6.2999E-01	390	8.502	48.805	4.00	5.2318E-01
391	8.597	48.809	4.00	1.2444E+00	391	8.597	48.809	4.00	6.2734E-01	391	8.597	48.809	4.00	5.1846E-01
392	8.687	48.815	4.00	1.2892E+00	392	8.687	48.815	4.00	6.2412E-01	392	8.687	48.815	4.00	5.1361E-01
393	12.796	44.209	4.00	4.9692E+00	393	12.796	44.209	4.00	2.6132E+00	393	12.796	44.209	4.00	9.9653E-01
394	12.895	44.207	4.00	4.9968E+00	394	12.895	44.207	4.00	2.6321E+00	394	12.895	44.207	4.00	9.9598E-01
395	12.071	41.392	4.00	6.4503E+00	395	12.071	41.392	4.00	3.8536E+00	395	12.071	41.392	4.00	1.4541E+00
396	7.343	34.892	4.00	1.3658E+01	396	7.343	34.892	4.00	6.3556E+00	396	7.343	34.892	4.00	2.4884E+00
397	6.245	42.315	4.00	2.8547E+00	397	6.245	42.315	4.00	2.3632E+00	397	6.245	42.315	4.00	1.7872E+00
398	10.803	48.912	3.00	1.5650E+00	398	10.803	48.912	3.00	7.4032E-01	398	10.803	48.912	3.00	4.4294E-01
399	10.805	48.820	3.00	1.6111E+00	399	10.805	48.820	3.00	7.5340E-01	399	10.805	48.820	3.00	4.5063E-01
400	10.305	43.500	8.00	4.5423E+00	400	10.305	43.500	8.00	2.5378E+00	400	10.305	43.500	8.00	1.1436E+00
401	10.488	34.904	4.00	9.8326E+00	401	10.488	34.904	4.00	6.6825E+00	401	10.488	34.904	4.00	2.3324E+00
402	8.483	42.185	4.00	5.7786E+00	402	8.483	42.185	4.00	2.5703E+00	402	8.483	42.185	4.00	1.3920E+00
403	17.533	17.964	7.00	1.2669E+00	403	17.533	17.964	7.00	1.0269E+00	403	17.533	17.964	7.00	9.6832E-01
404	8.632	38.599	1.00	1.0557E+01	404	8.632	38.599	1.00	4.7906E+00	404	8.632	38.599	1.00	2.0040E+00
405	6.029	40.000	1.00	4.6173E+00	405	6.029	40.000	1.00	4.0969E+00	405	6.029	40.000	1.00	2.2964E+00
406	8.557	38.597	2.00	1.0439E+01	406	8.557	38.597	2.00	4.8081E+00	406	8.557	38.597	2.00	2.0103E+00
407	5.956	39.995	2.00	4.5204E+00	407	5.956	39.995	2.00	4.0576E+00	407	5.956	39.995	2.00	2.3109E+00
408	7.498	33.193	2.00	1.6464E+01	408	7.498	33.193	2.00	6.8875E+00	408	7.498	33.193	2.00	2.5134E+00
409	7.495	33.301	3.00	1.6350E+01	409	7.495	33.301	3.00	6.8326E+00	409	7.495	33.301	3.00	2.5155E+00
410	7.348	33.199	2.00	1.6095E+01	410	7.348	33.199	2.00	7.0560E+00	410	7.348	33.199	2.00	2.5297E+00
411	7.593	33.198	2.00	1.6689E+01	411	7.593	33.198	2.00	6.7768E+00	411	7.593	33.198	2.00	2.5037E+00
412	7.544	33.193	2.00	1.6575E+01	412	7.544	33.193	2.00	6.8352E+00	412	7.544	33.193	2.00	2.5087E+00
413	7.449	33.194	2.00	1.6344E+01	413	7.449	33.194	2.00	6.9429E+00	413	7.449	33.194	2.00	2.5186E+00
414	7.397	33.194	2.00	1.6219E+01	414	7.397	33.194	2.00	7.0024E+00	414	7.397	33.194	2.00	2.5242E+00
415	10.934	19.408	2.00	2.8454E+00	415	10.934	19.408	2.00	1.4929E+00	415	10.934	19.408	2.00	8.3408E-01
416	10.830	19.411	4.00	2.8627E+00	416	10.830	19.411	4.00	1.5233E+00	416	10.830	19.411	4.00	8.3015E-01
417	10.539	19.417	1.00	2.8993E+00	417	10.539	19.417	1.00	1.6115E+00	417	10.539	19.417	1.00	8.1885E-01
418	10.002	34.741	2.00	1.0938E+01	418	10.002	34.741	2.00	6.7929E+00	418	10.002	34.741	2.00	2.3470E+00
419	9.449	34.744	6.00	1.2022E+01	419	9.449	34.744	6.00	6.7136E+00	419	9.449	34.744	6.00	2.3515E+00
420	9.594	34.747	3.00	1.1732E+01	420	9.594	34.747	3.00	6.8333E+00	420	9.594	34.747	3.00	2.3499E+00
421	9.500	34.743	5.00	1.1922E+01	421	9.500	34.743	5.00	6.7566E+00	421	9.500	34.743	5.00	2.3510E+00
422	9.550	34.743	4.00	1.1823E+01	422	9.550	34.743	4.00	6.7975E+00	422	9.550	34.743	4.00	2.3505E+00
423	9.746	34.743	5.00	1.1436E+01	423	9.746	34.743	5.00	6.8240E+00	423	9.746	34.743	5.00	2.3488E+00
424	9.999	34.841	2.00	1.0843E+01	424	9.999	34.841	2.00	6.7684E+00	424	9.999	34.841	2.00	2.3400E+00
425	9.094	34.839	2.00	1.2649E+01	425	9.094	34.839	2.00	6.4449E+00	425	9.094	34.839	2.00	2.3495E+00
426	17.792	17.981	3.00	1.2707E+00	426	17.792	17.981	3.00	1.0398E+00	426	17.792	17.981	3.00	9.7751E-01
427	10.899	43.495	3.00	4.4240E+00	427	10.899	43.495	3.00	2.6292E+00	427	10.899	43.495	3.00	1.1286E+00
428	10.680	19.415	1.00	2.8841E+00	428	10.680	19.415	1.00	1.5683E+00	428	10.680	19.415	1.00	8.2444E-01
429	9.319	34.836	4.00	1.2196E+01	429	9.319	34.836	4.00	6.6056E+00	429	9.319	34.836	4.00	2.3469E+00
430	9.524	34.841	4.00	1.1780E+01	430	9.524	34.841	4.00	6.7662E+00	430	9.524	34.841	4.00	2.3443E+00
431	9.718	34.838	4.00	1.1398E+01	431	9.718	34.838	4.00	6.7964E+00	431	9.718	34.838	4.00	2.3426E+00
432	9.924	34.837	4.00	1.0994E+01	432	9.924	34.837	4.00	6.7785E+00	432	9.924	34.837	4.00	2.3409E+00
433	10.303	19.491	12.00	2.9754E+00	433	10.303	19.491	12.00	1.7059E+00	433	10.303	19.491	12.00	8.1855E-01
434	10.899	19.599	4.00	3.0294E+00	434	10.899	19.599	4.00	1.5455E+00	434	10.899	19.599	4.00	8.5711E-01
435	10.142	19.505	2.00	2.9900E+00	435	10.142	19.505	2.00	1.7635E+00	435	10.142	19.505	2.00	8.1366E-01
436	9.398	34.746	1.00	1.2122E+01	436	9.398	34.746	1.00	6.6716E+00	436	9.398	34.746	1.00	2.3519E+00
437	10.737	19.413	1.00	2.8760E+00	437	10.737	19.413	1.00	1.5509E+00	437	10.737	19.413	1.00	8.2655E-01
438	9.347	34.743	1.00	1.2227E+01	438	9.347	34.743	1.00	6.6306E+00	438	9.347	34.743	1.00	2.3526E+00
439	9.291	34.746	1.00	1.2336E+01	439	9.291	34.746	1.00	6.5864E+00	439	9.291	34.746	1.00	2.3530E+00
440	9.241	34.744	2.00	1.2439E+01	440	9.241	34.744	2.00	6.5478E+00	440	9.241	34.744	2.00	2.3537E+00
441	10.876	19.412	1.00	2.8574E+00	441	10.876	19.412	1.00	1.5103E+00	441	10.876	19.412	1.00	8.3219E-01
442	10.519	35.124	2.00	9.8863E+00	442	10.519	35.124	2.00	6.6413E+00	442	10.519	35.124	2.00	2.3157E+00
443	13.757	38.595	1.00	1.0223E+01	443	13.757	38.595	1.00	4.6227E+00	443	13.757	38.595	1.00	1.8827E+00
444	13.837	38.595	2.00	1.0253E+01	444	13.837	38.595	2.00	4.5842E+00	444	13.837	38.595	2.00	1.8807E+00
445	11.396	39.192	2.00	8.9604E+00	445	11.396	39.192	2.00	5.0327E+00	445	11.396	39.192	2.00	1.8184E+00
446	8.756	42.197	2.00	5.8939E+00	446	8.756	42.197	2.00	2.5857E+00	446	8.756	42.197	2.00	1.3642E+00
447	11.477	42.193	2.00	5.3340E+00	447	11.477	42.193	2.00	3.3789E+00	447	11.477	42.193	2.00	1.3280E+00
448	13.375	40.781	2.00	8.2748E+00	448	13.375	40.781	2.00	4.1223E+00	448	13.375	40.781	2.00	1.5448E+00
449	10.139	35.972	2.00	9.9212E+00	449	10.139	35.972	2.00	6.2960E+00	449	10.139	35.972	2.00	2.2532E+00
450	6.473	43.754	2.00	2.2031E+00	450	6.473	43.754	2.00	1.7938E+00	450	6.473	43.754	2.00	1.4134E+00
451	10.924	42.076	4.00	5.4455E+00	451	10.924	42.076	4.00	3.3523E+00	451	10.924	42.076	4.00	1.3537E+00
452	6.691	34.005	5.00	1.3732E+01	452	6.691	34.005	5.00	7.3446E+00	452	6.691	34.005	5.00	2.6725E+00
453	6.594	33.998	5.00	1.3509E+01	453	6.594	33.998	5.00	7.4446E+00	453	6.594	33.998	5.00	2.6951E+00
454	6.492	34.000	5.00	1.3267E+01	454	6.492	34.000	5.00	7.5394E+00	454	6.492	34.000	5.00	2.7200E+00
455	6.396	34.000	5.00	1.3041E+01	455	6.396	34.000	5.00	7.5742E+00	455	6.396	34.000	5.00	2.7440E+00
456	7.099	33.999	5.00	1.4708E+01	456	7.099	33.999	5.00	6.9140E+00	456	7.099	33.999	5.00	2.5836E+00

Table D-1.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (6.580, -15.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	1.4223E+01
458	6.998	33.999	5.00	1.4467E+01
459	6.795	34.002	5.00	1.3982E+01
460	10.998	37.310	4.00	1.0715E+01
461	11.194	37.313	4.00	1.0768E+01
462	10.901	37.311	4.00	1.0695E+01
463	11.290	37.311	4.00	1.0804E+01
464	10.798	37.311	4.00	1.0681E+01
465	11.394	37.314	4.00	1.0814E+01
466	6.639	43.834	4.00	2.3003E+00
467	13.496	40.835	4.00	8.2892E+00
468	8.855	42.261	4.00	5.8576E+00
469	11.547	42.255	4.00	5.3662E+00
470	6.894	33.898	4.00	1.4320E+01
471	6.689	33.899	4.00	1.3832E+01
472	6.593	33.896	4.00	1.3607E+01
473	6.490	33.893	4.00	1.3367E+01
474	6.395	33.892	4.00	1.3144E+01
475	7.098	33.899	4.00	1.4805E+01
476	10.198	43.507	4.00	4.5701E+00
477	7.000	33.899	4.00	1.4571E+01
478	6.794	33.899	4.00	1.4081E+01
479	17.571	18.054	4.00	1.2922E+00
480	10.628	19.424	1.00	2.8973E+00
481	10.584	19.424	1.00	2.9014E+00
482	10.901	19.512	8.00	2.9470E+00
483	10.709	19.515	4.00	2.9705E+00
484	10.498	19.606	5.00	3.0658E+00
485	10.531	19.509	4.00	2.9793E+00
486	10.713	19.620	4.00	3.0659E+00
487	9.791	34.749	1.00	1.1342E+01
488	10.392	35.134	4.00	9.7684E+00
489	10.439	35.132	3.00	9.7756E+00
490	10.400	35.010	3.00	9.8873E+00
491	10.597	35.018	14.00	9.9828E+00
492	19.800	28.015	4.00	5.5612E+00
493	19.703	28.010	4.00	5.5611E+00
494	19.604	28.009	4.00	5.5630E+00
495	19.401	28.008	4.00	5.5674E+00
496	19.304	28.008	4.00	5.5697E+00
497	19.200	28.005	4.00	5.5708E+00
498	19.110	28.004	4.00	5.5725E+00
499	10.008	26.009	4.00	8.1608E+00
500	9.802	26.009	4.00	8.4912E+00
501	9.695	26.007	4.00	8.6689E+00
502	9.900	26.010	4.00	8.3320E+00
503	19.730	27.915	4.00	5.5152E+00
504	18.916	27.909	4.00	5.5318E+00
505	19.895	28.013	4.00	5.5580E+00
506	19.740	24.595	2.00	3.8893E+00
507	18.109	24.003	2.00	3.6017E+00
508	12.495	19.399	5.00	2.1471E+00
509	19.643	24.526	2.00	3.8547E+00
510	19.854	24.626	2.00	3.9049E+00
511	19.855	24.555	1.00	3.8700E+00
512	19.692	24.607	2.00	3.8951E+00
513	19.598	24.528	2.00	3.8556E+00
514	18.007	24.004	1.00	3.6025E+00
515	19.549	24.597	2.00	3.8901E+00
516	19.598	24.595	1.00	3.8891E+00
517	16.593	22.938	2.00	3.0930E+00
518	12.795	19.401	1.00	2.0491E+00
519	16.235	22.881	1.00	3.0859E+00
520	16.298	22.879	1.00	3.0809E+00
521	12.999	19.402	2.00	1.9934E+00
522	18.603	29.041	2.00	6.0399E+00
523	18.604	28.948	2.00	6.0013E+00
524	18.297	18.033	2.00	1.2835E+00
525	18.296	17.953	2.00	1.2665E+00
526	18.347	17.998	2.00	1.2771E+00
527	22.263	25.840	2.00	4.4871E+00
528	22.309	25.843	1.00	4.4897E+00
529	12.419	23.835	2.00	5.0248E+00
530	12.505	23.827	2.00	4.9496E+00
531	12.816	23.833	2.00	4.7059E+00
532	12.902	23.829	2.00	4.6487E+00

Moderate
Aimpoint (4.410, -16.490)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	7.1386E+00
458	6.998	33.999	5.00	7.0270E+00
459	6.795	34.002	5.00	7.2415E+00
460	10.998	37.310	4.00	5.7883E+00
461	11.194	37.313	4.00	5.8400E+00
462	10.901	37.311	4.00	5.7601E+00
463	11.290	37.311	4.00	5.8661E+00
464	10.798	37.311	4.00	5.7299E+00
465	11.394	37.314	4.00	5.8907E+00
466	6.639	43.834	4.00	1.8309E+00
467	13.496	40.835	4.00	4.0965E+00
468	8.855	42.261	4.00	2.6060E+00
469	11.547	42.255	4.00	3.3585E+00
470	6.894	33.898	4.00	7.2064E+00
471	6.689	33.899	4.00	7.4254E+00
472	6.593	33.896	4.00	7.5256E+00
473	6.490	33.893	4.00	7.6190E+00
474	6.395	33.892	4.00	7.6383E+00
475	7.098	33.899	4.00	6.9727E+00
476	10.198	43.507	4.00	2.5183E+00
477	7.000	33.899	4.00	7.0864E+00
478	6.794	33.899	4.00	7.3147E+00
479	17.571	18.054	4.00	1.0441E+00
480	10.628	19.424	1.00	1.5861E+00
481	10.584	19.424	1.00	1.5995E+00
482	10.901	19.512	8.00	1.5258E+00
483	10.709	19.515	4.00	1.5837E+00
484	10.498	19.606	5.00	1.6720E+00
485	10.531	19.509	4.00	1.6373E+00
486	10.713	19.620	4.00	1.6070E+00
487	9.791	34.749	1.00	6.8173E+00
488	10.392	35.134	4.00	6.6422E+00
489	10.439	35.132	3.00	6.6412E+00
490	10.400	35.010	3.00	6.6794E+00
491	10.597	35.018	14.00	6.6466E+00
492	19.800	28.015	4.00	3.5406E+00
493	19.703	28.010	4.00	3.5438E+00
494	19.604	28.009	4.00	3.5482E+00
495	19.401	28.008	4.00	3.5580E+00
496	19.304	28.008	4.00	3.5631E+00
497	19.200	28.005	4.00	3.5680E+00
498	19.110	28.004	4.00	3.5729E+00
499	10.008	26.009	4.00	5.2290E+00
500	9.802	26.009	4.00	5.3932E+00
501	9.695	26.007	4.00	5.4783E+00
502	9.900	26.010	4.00	5.3153E+00
503	19.730	27.915	4.00	3.5201E+00
504	18.916	27.909	4.00	3.5601E+00
505	19.895	28.013	4.00	3.5361E+00
506	19.740	24.595	2.00	2.6355E+00
507	18.109	24.003	2.00	2.4769E+00
508	12.495	19.399	5.00	1.2698E+00
509	19.643	24.526	2.00	2.6176E+00
510	19.854	24.626	2.00	2.6441E+00
511	19.855	24.555	1.00	2.6265E+00
512	19.692	24.607	2.00	2.6382E+00
513	19.598	24.528	2.00	2.6178E+00
514	18.007	24.004	1.00	2.4776E+00
515	19.549	24.597	2.00	2.6349E+00
516	19.598	24.595	1.00	2.6346E+00
517	16.593	22.938	2.00	2.1746E+00
518	12.795	19.401	1.00	1.2677E+00
519	16.235	22.881	1.00	2.1595E+00
520	16.298	22.879	1.00	2.1586E+00
521	12.999	19.402	2.00	1.2662E+00
522	18.603	29.041	2.00	3.8125E+00
523	18.604	28.948	2.00	3.7933E+00
524	18.297	18.033	2.00	1.0688E+00
525	18.296	17.953	2.00	1.0550E+00
526	18.347	17.998	2.00	1.0648E+00
527	22.263	25.840	2.00	3.0631E+00
528	22.309	25.843	1.00	3.0665E+00
529	12.419	23.835	2.00	2.7703E+00
530	12.505	23.827	2.00	2.7389E+00
531	12.816	23.833	2.00	2.6422E+00
532	12.902	23.829	2.00	2.6153E+00

Light
Aimpoint (-3.970, -16.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	2.6265E+00
458	6.998	33.999	5.00	2.6045E+00
459	6.795	34.002	5.00	2.6486E+00
460	10.998	37.310	4.00	2.0907E+00
461	11.194	37.313	4.00	2.0878E+00
462	10.901	37.311	4.00	2.0919E+00
463	11.290	37.311	4.00	2.0868E+00
464	10.798	37.311	4.00	2.0934E+00
465	11.394	37.314	4.00	2.0852E+00
466	6.639	43.834	4.00	1.3796E+00
467	13.496	40.835	4.00	1.5343E+00
468	8.855	42.261	4.00	1.3526E+00
469	11.547	42.255	4.00	1.3171E+00
470	6.894	33.898	4.00	2.6245E+00
471	6.689	33.899	4.00	2.6689E+00
472	6.593	33.896	4.00	2.6905E+00
473	6.490	33.893	4.00	2.7145E+00
474	6.395	33.892	4.00	2.7373E+00
475	7.098	33.899	4.00	2.5835E+00
476	10.198	43.507	4.00	1.1457E+00
477	7.000	33.899	4.00	2.6028E+00
478	6.794	33.899	4.00	2.6458E+00
479	17.571	18.054	4.00	9.8059E-01
480	10.628	19.424	1.00	8.2344E-01
481	10.584	19.424	1.00	8.2161E-01
482	10.901	19.512	8.00	8.4604E-01
483	10.709	19.515	4.00	8.3846E-01
484	10.498	19.606	5.00	8.4137E-01
485	10.531	19.509	4.00	8.3031E-01
486	10.713	19.620	4.00	8.5209E-01
487	9.791	34.749	1.00	2.3480E+00
488	10.392	35.134	4.00	2.3158E+00
489	10.439	35.132	3.00	2.3156E+00
490	10.400	35.010	3.00	2.3250E+00
491	10.597	35.018	14.00	2.3233E+00
492	19.800	28.015	4.00	2.1458E+00
493	19.703	28.010	4.00	2.1434E+00
494	19.604	28.009	4.00	2.1412E+00
495	19.401	28.008	4.00	2.1368E+00
496	19.304	28.008	4.00	2.1348E+00
497	19.200	28.005	4.00	2.1327E+00
498	19.110	28.004	4.00	2.1309E+00
499	10.008	26.009	4.00	1.8016E+00
500	9.802	26.009	4.00	1.8031E+00
501	9.695	26.007	4.00	1.8035E+00
502	9.900	26.010	4.00	1.8025E+00
503	19.730	27.915	4.00	2.1399E+00
504	18.916	27.909	4.00	2.1227E+00
505	19.895	28.013	4.00	2.1480E+00
506	19.740	24.595	2.00	1.8830E+00
507	18.109	24.003	2.00	1.7605E+00
508	12.495	19.399	5.00	9.0209E-01
509	19.643	24.526	2.00	1.8731E+00
510	19.854	24.626	2.00	1.8900E+00
511	19.855	24.555	1.00	1.8833E+00
512	19.692	24.607	2.00	1.8825E+00
513	19.598	24.528	2.00	1.8717E+00
514	18.007	24.004	1.00	1.7556E+00
515	19.549	24.597	2.00	1.8767E+00
516	19.598	24.595	1.00	1.8782E+00
517	16.593	22.938	2.00	1.5607E+00
518	12.795	19.401	1.00	9.1561E-01
519	16.235	22.881	1.00	1.5364E+00
520	16.298	22.879	1.00	1.5392E+00
521	12.999	19.402	2.00	9.2463E-01
522	18.603	29.041	2.00	2.1684E+00
523	18.604	28.948	2.00	2.1656E+00
524	18.297	18.033	2.00	9.9299E-01
525	18.296	17.953	2.00	9.8088E-01
526	18.347	17.998	2.00	9.8800E-01
527	22.263	25.840	2.00	2.0527E+00
528	22.309	25.843	1.00	2.0532E+00
529	12.419	23.835	2.00	1.4768E+00
530	12.505	23.827	2.00	1.4790E+00
531	12.816	23.833	2.00	1.4924E+00
532	12.902	23.829	2.00	1.4953E+00

Table D-1.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (6.580, -15.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	4.9346E+00
534	11.910	23.358	2.00	4.9831E+00
535	11.983	23.357	2.00	4.9247E+00
536	21.399	26.009	1.00	4.5492E+00
537	21.395	25.895	2.00	4.4988E+00
538	19.362	25.995	2.00	4.5886E+00
539	19.426	25.990	2.00	4.5844E+00
540	16.793	26.005	1.00	4.6083E+00
541	16.793	25.881	2.00	4.5452E+00
542	9.000	24.005	1.00	8.4889E+00
543	8.999	24.119	2.00	8.5919E+00
544	14.356	28.099	2.00	6.5981E+00
545	14.394	28.098	2.00	6.5503E+00
546	19.549	24.524	3.00	3.8536E+00
547	18.194	23.907	2.00	3.5544E+00
548	18.195	24.003	5.00	3.6014E+00
549	19.642	24.595	2.00	3.8891E+00
550	17.921	24.011	1.00	3.6061E+00
551	17.953	24.010	1.00	3.6056E+00
552	17.984	24.006	1.00	3.6036E+00
553	21.448	28.530	3.00	5.7622E+00
554	22.592	28.608	9.00	5.7434E+00
555	22.490	28.608	4.00	5.7463E+00
556	22.395	28.610	9.00	5.7503E+00
557	22.291	28.610	9.00	5.7540E+00
558	22.098	28.610	9.00	5.7620E+00
559	21.996	28.605	4.00	5.7646E+00
560	21.900	28.606	9.00	5.7698E+00
561	21.782	28.607	9.00	5.7766E+00
562	21.586	28.605	9.00	5.7873E+00
563	21.490	28.608	4.00	5.7948E+00
564	21.392	28.609	9.00	5.8019E+00
565	21.297	28.609	9.00	5.8087E+00
566	18.896	28.003	9.00	5.5771E+00
567	18.792	28.006	4.00	5.5810E+00
568	18.698	28.005	9.00	5.5828E+00
569	18.591	28.007	9.00	5.5863E+00
570	16.849	27.921	3.00	5.6202E+00
571	16.373	27.920	3.00	5.6778E+00
572	17.502	28.010	9.00	5.6202E+00
573	17.394	28.011	4.00	5.6265E+00
574	17.295	28.008	9.00	5.6312E+00
575	17.196	28.011	9.00	5.6399E+00
576	16.999	28.008	9.00	5.6553E+00
577	16.891	28.005	4.00	5.6645E+00
578	16.792	28.007	9.00	5.6766E+00
579	16.699	28.004	9.00	5.6859E+00
580	16.495	28.006	9.00	5.7143E+00
581	16.394	28.009	4.00	5.7311E+00
582	16.290	28.015	9.00	5.7513E+00
583	16.196	28.010	9.00	5.7638E+00
584	9.325	25.906	3.00	9.2746E+00
585	8.911	25.905	3.00	1.0047E+01
586	9.496	26.011	9.00	9.0137E+00
587	9.392	26.009	4.00	9.1988E+00
588	9.297	26.006	9.00	9.3710E+00
589	9.197	26.004	9.00	9.5564E+00
590	9.003	26.012	9.00	9.9338E+00
591	8.898	26.006	4.00	1.0138E+01
592	8.795	26.012	9.00	1.0351E+01
593	8.686	26.009	9.00	1.0574E+01
594	21.294	28.215	3.00	5.6209E+00
595	21.351	28.210	5.00	5.6171E+00
596	21.971	28.519	3.00	5.7286E+00
597	9.898	28.997	5.00	1.0986E+01
598	9.956	28.928	5.00	1.0875E+01
599	10.308	28.998	5.00	1.1101E+01
600	10.203	28.998	5.00	1.1061E+01
601	10.260	28.932	5.00	1.0984E+01
602	9.995	29.002	5.00	1.1011E+01
603	19.799	24.606	6.00	3.8949E+00
604	22.504	25.918	3.00	4.5420E+00
605	22.106	25.906	3.00	4.5114E+00
606	12.460	23.842	8.00	4.9996E+00
607	12.857	23.843	8.00	4.6910E+00
608	18.150	24.013	2.00	3.6065E+00

Moderate
Aimpoint (4.410, -16.490)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	2.7369E+00
534	11.910	23.358	2.00	2.7616E+00
535	11.983	23.357	2.00	2.7371E+00
536	21.399	26.009	1.00	3.0600E+00
537	21.395	25.895	2.00	3.0324E+00
538	19.362	25.995	2.00	3.0268E+00
539	19.426	25.990	2.00	3.0245E+00
540	16.793	26.005	1.00	3.0668E+00
541	16.793	25.881	2.00	3.0328E+00
542	9.000	24.005	1.00	4.2471E+00
543	8.999	24.119	2.00	4.3218E+00
544	14.356	28.099	2.00	3.7923E+00
545	14.394	28.098	2.00	3.7839E+00
546	19.549	24.524	3.00	2.6165E+00
547	18.194	23.907	2.00	2.4501E+00
548	18.195	24.003	5.00	2.4767E+00
549	19.642	24.595	2.00	2.6349E+00
550	17.921	24.011	1.00	2.4800E+00
551	17.953	24.010	1.00	2.4795E+00
552	17.984	24.006	1.00	2.4783E+00
553	21.448	28.530	3.00	3.5932E+00
554	22.592	28.608	9.00	3.6020E+00
555	22.490	28.608	4.00	3.6005E+00
556	22.395	28.610	9.00	3.5996E+00
557	22.291	28.610	9.00	3.5984E+00
558	22.098	28.610	9.00	3.5968E+00
559	21.996	28.605	4.00	3.5963E+00
560	21.900	28.606	9.00	3.5979E+00
561	21.782	28.607	9.00	3.6001E+00
562	21.586	28.605	9.00	3.6037E+00
563	21.490	28.608	4.00	3.6064E+00
564	21.392	28.609	9.00	3.6091E+00
565	21.297	28.609	9.00	3.6116E+00
566	18.896	28.003	9.00	3.5827E+00
567	18.792	28.006	4.00	3.5845E+00
568	18.698	28.005	9.00	3.5840E+00
569	18.591	28.007	9.00	3.5843E+00
570	16.849	27.921	3.00	3.5682E+00
571	16.373	27.920	3.00	3.5716E+00
572	17.502	28.010	9.00	3.5860E+00
573	17.394	28.011	4.00	3.5867E+00
574	17.295	28.008	9.00	3.5864E+00
575	17.196	28.011	9.00	3.5876E+00
576	16.999	28.008	9.00	3.5880E+00
577	16.891	28.005	4.00	3.5880E+00
578	16.792	28.007	9.00	3.5892E+00
579	16.699	28.004	9.00	3.5892E+00
580	16.495	28.006	9.00	3.5913E+00
581	16.394	28.009	4.00	3.5930E+00
582	16.290	28.015	9.00	3.5954E+00
583	16.196	28.010	9.00	3.5951E+00
584	9.325	25.906	3.00	5.6309E+00
585	8.911	25.905	3.00	5.4711E+00
586	9.496	26.011	9.00	5.6417E+00
587	9.392	26.009	4.00	5.7258E+00
588	9.297	26.006	9.00	5.7099E+00
589	9.197	26.004	9.00	5.6700E+00
590	9.003	26.012	9.00	5.5972E+00
591	8.898	26.006	4.00	5.5461E+00
592	8.795	26.012	9.00	5.5019E+00
593	8.686	26.009	9.00	5.4483E+00
594	21.294	28.215	3.00	3.5368E+00
595	21.351	28.210	5.00	3.5348E+00
596	21.971	28.519	3.00	3.5820E+00
597	9.898	28.997	5.00	6.4038E+00
598	9.956	28.928	5.00	6.3506E+00
599	10.308	28.998	5.00	6.2256E+00
600	10.203	28.998	5.00	6.2702E+00
601	10.260	28.932	5.00	6.2180E+00
602	9.995	29.002	5.00	6.3553E+00
603	19.799	24.606	6.00	2.6387E+00
604	22.504	25.918	3.00	3.0949E+00
605	22.106	25.906	3.00	3.0687E+00
606	12.460	23.842	8.00	2.7588E+00
607	12.857	23.843	8.00	2.6326E+00
608	18.150	24.013	2.00	2.4795E+00

Light
Aimpoint (-3.970, -16.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	1.3810E+00
534	11.910	23.358	2.00	1.3904E+00
535	11.983	23.357	2.00	1.3913E+00
536	21.399	26.009	1.00	2.0593E+00
537	21.395	25.895	2.00	2.0517E+00
538	19.362	25.995	2.00	1.9991E+00
539	19.426	25.990	2.00	2.0004E+00
540	16.793	26.005	1.00	1.9214E+00
541	16.793	25.881	2.00	1.9081E+00
542	9.000	24.005	1.00	1.4804E+00
543	8.999	24.119	2.00	1.4996E+00
544	14.356	28.099	2.00	2.0494E+00
545	14.394	28.098	2.00	2.0497E+00
546	19.549	24.524	3.00	1.8697E+00
547	18.194	23.907	2.00	1.7539E+00
548	18.195	24.003	5.00	1.7648E+00
549	19.642	24.595	2.00	1.8797E+00
550	17.921	24.011	1.00	1.7521E+00
551	17.953	24.010	1.00	1.7536E+00
552	17.984	24.006	1.00	1.7546E+00
553	21.448	28.530	3.00	2.1657E+00
554	22.592	28.608	9.00	2.1603E+00
555	22.490	28.608	4.00	2.1605E+00
556	22.395	28.610	9.00	2.1608E+00
557	22.291	28.610	9.00	2.1612E+00
558	22.098	28.610	9.00	2.1620E+00
559	21.996	28.605	4.00	2.1626E+00
560	21.900	28.606	9.00	2.1631E+00
561	21.782	28.607	9.00	2.1640E+00
562	21.586	28.605	9.00	2.1654E+00
563	21.490	28.608	4.00	2.1663E+00
564	21.392	28.609	9.00	2.1672E+00
565	21.297	28.609	9.00	2.1682E+00
566	18.896	28.003	9.00	2.1270E+00
567	18.792	28.006	4.00	2.1253E+00
568	18.698	28.005	9.00	2.1237E+00
569	18.591	28.007	9.00	2.1221E+00
570	16.849	27.921	3.00	2.0901E+00
571	16.373	27.920	3.00	2.0757E+00
572	17.502	28.010	9.00	2.1091E+00
573	17.394	28.011	4.00	2.1083E+00
574	17.295	28.008	9.00	2.1073E+00
575	17.196	28.011	9.00	2.1068E+00
576	16.999	28.008	9.00	2.1013E+00
577	16.891	28.005	4.00	2.0977E+00
578	16.792	28.007	9.00	2.0948E+00
579	16.699	28.004	9.00	2.0917E+00
580	16.495	28.006	9.00	2.0859E+00
581	16.394	28.009	4.00	2.0832E+00
582	16.290	28.015	9.00	2.0804E+00
583	16.196	28.010	9.00	2.0773E+00
584	9.325	25.906	3.00	1.7904E+00
585	8.911	25.905	3.00	1.7932E+00
586	9.496	26.011	9.00	1.8056E+00
587	9.392	26.009	4.00	1.8060E+00
588	9.297	26.006	9.00	1.8063E+00
589	9.197	26.004	9.00	1.8067E+00
590	9.003	26.012	9.00	1.8093E+00
591	8.898	26.006	4.00	1.8091E+00
592	8.795	26.012	9.00	1.8108E+00
593	8.686	26.009	9.00	1.8112E+00
594	21.294	28.215	3.00	2.1624E+00
595	21.351	28.210	5.00	2.1619E+00
596	21.971	28.519	3.00	2.1619E+00
597	9.898	28.997	5.00	2.2232E+00
598	9.956	28.928	5.00	2.2143E+00
599	10.308	28.998	5.00	2.2128E+00
600	10.203	28.998	5.00	2.2160E+00
601	10.260	28.932	5.00	2.2067E+00
602	9.995	29.002	5.00	2.2229E+00
603	19.799	24.606	6.00	1.8861E+00
604	22.504	25.918	3.00	2.0593E+00
605	22.106	25.906	3.00	2.0557E+00
606	12.460	23.842	8.00	1.4794E+00
607	12.857	23.843	8.00	1.4954E+00
608	18.150	24.013	2.00	1.7637E+00

Table D-1.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (6.580, -15.160)					Moderate Aimpoint (4.410, -16.490)					Light Aimpoint (-3.970, -16.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	3.8603E+00	609	19.796	24.536	4.00	2.6213E+00	609	19.796	24.536	4.00	1.8794E+00
610	18.058	24.013	3.00	3.6068E+00	610	18.058	24.013	3.00	2.4799E+00	610	18.058	24.013	3.00	1.7591E+00
611	16.692	23.013	3.00	3.1283E+00	611	16.692	23.013	3.00	2.1961E+00	611	16.692	23.013	3.00	1.5747E+00
612	16.746	22.942	2.00	3.0946E+00	612	16.746	22.942	2.00	2.1750E+00	612	16.746	22.942	2.00	1.5683E+00
613	16.797	22.945	2.00	3.0959E+00	613	16.797	22.945	2.00	2.1756E+00	613	16.797	22.945	2.00	1.5711E+00
614	16.850	22.948	2.00	3.0972E+00	614	16.850	22.948	2.00	2.1762E+00	614	16.850	22.948	2.00	1.5740E+00
615	16.101	23.000	3.00	3.1520E+00	615	16.101	23.000	3.00	2.1946E+00	615	16.101	23.000	3.00	1.5444E+00
616	16.299	23.015	3.00	3.1442E+00	616	16.299	23.015	3.00	2.1983E+00	616	16.299	23.015	3.00	1.5557E+00
617	16.494	23.007	3.00	3.1276E+00	617	16.494	23.007	3.00	2.1953E+00	617	16.494	23.007	3.00	1.5643E+00
618	16.642	23.012	4.00	3.1279E+00	618	16.642	23.012	4.00	2.1961E+00	618	16.642	23.012	4.00	1.5721E+00
619	16.849	23.009	4.00	3.1261E+00	619	16.849	23.009	4.00	2.1942E+00	619	16.849	23.009	4.00	1.5817E+00
620	16.549	22.933	2.00	3.0910E+00	620	16.549	22.933	2.00	2.1733E+00	620	16.549	22.933	2.00	1.5580E+00
621	18.699	29.056	8.00	6.0451E+00	621	18.699	29.056	8.00	3.8105E+00	621	18.699	29.056	8.00	2.1701E+00
622	18.700	28.951	8.00	6.0016E+00	622	18.700	28.951	8.00	3.7889E+00	622	18.700	28.951	8.00	2.1670E+00
623	18.803	29.056	8.00	6.0440E+00	623	18.803	29.056	8.00	3.8050E+00	623	18.803	29.056	8.00	2.1715E+00
624	18.800	28.952	8.00	6.0011E+00	624	18.800	28.952	8.00	3.7839E+00	624	18.800	28.952	8.00	2.1686E+00
625	18.895	29.057	8.00	6.0436E+00	625	18.895	29.057	8.00	3.8005E+00	625	18.895	29.057	8.00	2.1729E+00
626	18.894	28.945	8.00	5.9975E+00	626	18.894	28.945	8.00	3.7777E+00	626	18.894	28.945	8.00	2.1698E+00
627	19.005	29.055	2.00	6.0418E+00	627	19.005	29.055	2.00	3.7944E+00	627	19.005	29.055	2.00	2.1745E+00
628	19.003	28.949	2.00	5.9984E+00	628	19.003	28.949	2.00	3.7730E+00	628	19.003	28.949	2.00	2.1717E+00
629	19.193	29.006	3.00	6.0206E+00	629	19.193	29.006	3.00	3.7751E+00	629	19.193	29.006	3.00	2.1764E+00
630	21.326	28.133	4.00	5.5810E+00	630	21.326	28.133	4.00	3.5202E+00	630	21.326	28.133	4.00	2.1608E+00
631	21.401	25.959	2.00	4.5265E+00	631	21.401	25.959	2.00	3.0481E+00	631	21.401	25.959	2.00	2.0560E+00
632	16.794	25.948	2.00	4.5793E+00	632	16.794	25.948	2.00	3.0511E+00	632	16.794	25.948	2.00	1.9154E+00
633	9.003	24.067	2.00	8.5393E+00	633	9.003	24.067	2.00	4.2872E+00	633	9.003	24.067	2.00	1.4908E+00
634	14.486	28.839	4.00	7.0030E+00	634	14.486	28.839	4.00	3.9728E+00	634	14.486	28.839	4.00	2.1157E+00
635	13.851	28.915	3.00	7.9090E+00	635	13.851	28.915	3.00	4.2260E+00	635	13.851	28.915	3.00	2.1240E+00
636	14.853	28.922	3.00	6.8694E+00	636	14.853	28.922	3.00	3.8793E+00	636	14.853	28.922	3.00	2.1237E+00
637	14.327	28.917	3.00	7.2506E+00	637	14.327	28.917	3.00	4.0444E+00	637	14.327	28.917	3.00	2.1223E+00
638	16.050	23.000	6.00	3.1561E+00	638	16.050	23.000	6.00	2.1947E+00	638	16.050	23.000	6.00	1.5420E+00
639	16.241	23.016	4.00	3.1488E+00	639	16.241	23.016	4.00	2.1988E+00	639	16.241	23.016	4.00	1.5531E+00
640	16.446	23.003	4.00	3.1288E+00	640	16.446	23.003	4.00	2.1943E+00	640	16.446	23.003	4.00	1.5614E+00
641	14.697	29.012	4.00	7.0771E+00	641	14.697	29.012	4.00	3.9409E+00	641	14.697	29.012	4.00	2.1303E+00
642	14.497	29.005	4.00	7.2078E+00	642	14.497	29.005	4.00	4.0054E+00	642	14.497	29.005	4.00	2.1296E+00
643	14.397	29.006	4.00	7.2821E+00	643	14.397	29.006	4.00	4.0405E+00	643	14.397	29.006	4.00	2.1297E+00
644	14.295	29.014	4.00	7.3980E+00	644	14.295	29.014	4.00	4.0794E+00	644	14.295	29.014	4.00	2.1305E+00
645	14.193	29.009	4.00	7.5347E+00	645	14.193	29.009	4.00	4.1166E+00	645	14.193	29.009	4.00	2.1304E+00
646	14.000	29.008	4.00	7.7991E+00	646	14.000	29.008	4.00	4.1929E+00	646	14.000	29.008	4.00	2.1314E+00
647	13.910	29.002	4.00	7.9153E+00	647	13.910	29.002	4.00	4.2285E+00	647	13.910	29.002	4.00	2.1316E+00
648	13.802	29.011	4.00	8.0696E+00	648	13.802	29.011	4.00	4.2775E+00	648	13.802	29.011	4.00	2.1334E+00
649	13.698	29.008	4.00	8.2053E+00	649	13.698	29.008	4.00	4.3226E+00	649	13.698	29.008	4.00	2.1342E+00
650	15.002	28.999	4.00	6.8676E+00	650	15.002	28.999	4.00	3.8490E+00	650	15.002	28.999	4.00	2.1304E+00
651	14.906	29.008	4.00	6.9366E+00	651	14.906	29.008	4.00	3.8771E+00	651	14.906	29.008	4.00	2.1306E+00
652	14.799	29.006	4.00	7.0025E+00	652	14.799	29.006	4.00	3.9084E+00	652	14.799	29.006	4.00	2.1301E+00
653	11.009	29.807	3.00	1.1684E+01	653	11.009	29.807	3.00	6.3888E+00	653	11.009	29.807	3.00	2.2700E+00
654	11.011	29.702	3.00	1.1646E+01	654	11.011	29.702	3.00	6.3174E+00	654	11.011	29.702	3.00	2.2616E+00
655	18.499	29.000	8.00	6.0241E+00	655	18.499	29.000	8.00	3.8095E+00	655	18.499	29.000	8.00	2.1658E+00
656	17.757	23.952	4.00	3.5776E+00	656	17.757	23.952	4.00	2.4644E+00	656	17.757	23.952	4.00	1.7373E+00
657	9.201	25.784	4.00	9.4317E+00	657	9.201	25.784	4.00	5.4836E+00	657	9.201	25.784	4.00	1.7721E+00
658	18.138	17.962	7.00	1.2653E+00	658	18.138	17.962	7.00	1.0502E+00	658	18.138	17.962	7.00	9.8087E-01
659	21.433	25.945	1.00	4.5206E+00	659	21.433	25.945	1.00	3.0459E+00	659	21.433	25.945	1.00	2.0551E+00
660	21.362	25.950	2.00	4.5225E+00	660	21.362	25.950	2.00	3.0444E+00	660	21.362	25.950	2.00	2.0553E+00
661	11.945	23.287	3.00	4.8938E+00	661	11.945	23.287	3.00	2.7198E+00	661	11.945	23.287	3.00	1.3810E+00
662	16.562	22.997	4.00	3.1209E+00	662	16.562	22.997	4.00	2.1920E+00	662	16.562	22.997	4.00	1.5664E+00
663	16.365	22.998	4.00	3.1318E+00	663	16.365	22.998	4.00	2.1931E+00	663	16.365	22.998	4.00	1.5569E+00
664	16.164	22.999	4.00	3.1467E+00	664	16.164	22.999	4.00	2.1941E+00	664	16.164	22.999	4.00	1.5473E+00
665	18.125	23.910	2.00	3.5561E+00	665	18.125	23.910	2.00	2.4511E+00	665	18.125	23.910	2.00	1.7508E+00
666	12.931	19.598	4.00	2.1009E+00	666	12.931	19.598	4.00	1.3144E+00	666	12.931	19.598	4.00	9.4462E-01
667	12.317	19.491	12.00	2.2747E+00	667	12.317	19.491	12.00	1.2937E+00	667	12.317	19.491	12.00	9.0469E-01
668	11.795	23.199	2.00	4.9377E+00	668	11.795	23.199	2.00	2.7299E+00	668	11.795	23.199	2.00	1.3662E+00
669	11.842	23.201	2.00	4.9021E+00	669	11.842	23.201	2.00	2.7155E+00	669	11.842	23.201	2.00	1.3673E+00
670	11.895	23.199	2.00	4.8580E+00	670	11.895	23.199	2.00	2.6976E+00	670	11.895	23.199	2.00	1.3678E+00
671	11.946	23.198	2.00	4.8162E+00	671	11.946	23.198	2.00	2.6810E+00	671	11.946	23.198	2.00	1.3685E+00
672	11.994	23.199	2.00	4.7782E+00	672	11.994	23.199	2.00	2.6665E+00	672	11.994	23.199	2.00	1.3695E+00
673	12.039	23.196	2.00	4.7390E+00	673	12.039	23.196	2.00	2.6514E+00	673	12.039	23.196	2.00	1.3698E+00
674	19.101	28.996	3.00	6.0170E+00	674	19.101	28.996	3.00	3.7777E+00	674	19.101	28.996	3.00	2.1746E+00
675	18.397	17.990	3.00	1.2796E+00	675	18.397	17.990	3.00	1.0655E+00	675	18.397	17.990	3.00	9.8700E-01
676	12.192	19.492	2.00	2.3276E+00	676	12.192	19.492	2.00	1.2950E+00	676	12.192	19.492	2.00	8.9911E-01
677	12.542	19.394	1.00	2.1263E+00	677	12.542	19.394	1.00	1.2682E+00	677	12.542	19.394	1.00	9.0361E-01
678	12.890	19.406	1.00	2.0245E+00	678	12.890	19.406	1.00	1.2681E+00	678	12.890	19.406	1.00	9.2035E-01
679	12.956	19.406	2.00	2.0065E+00	679	12.956	19.406	2.00	1.2675E+00	679	12.956	19.406	2.00	9.2323E-01
680	16.296	22.933	1.00	3.1063E+00	680	16.296	22.933	1.00	2.1744E+00	680	16.296	22.933	1.00	1.5457E+00
681	16.235	22.940	1.00	3.1137E+00	681	16.235	22.940	1.00	2.1767E+00	681	16.235	22.940	1.00	1.5436E+00
682	16.190	22.928	1.00	3.1112E+00	682	16.190	22.928	1.00	2.1733E+00	682	16.190	22.928	1.00	1.5399E+00
683	16.896	22.930	2.00	3.0885E+00	683	16.896	22.930	2.00	2.1706E+00	683	16.896	22.930	2.00	1.5738E+00
684	16.136	22.929	1.00	3.1156E+00	684	16.136	22.929	1.00	2.1738E+00	684	16.136	22.929	1.00	1.5374E+00

Table D-1.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (6.580, -15.160)					Moderate Aimpoint (4.410, -16.490)					Light Aimpoint (-3.970, -16.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	3.0882E+00	685	16.641	22.928	5.00	2.1714E+00	685	16.641	22.928	5.00	1.5616E+00
686	16.494	22.924	3.00	3.0899E+00	686	16.494	22.924	3.00	2.1710E+00	686	16.494	22.924	3.00	1.5542E+00
687	16.440	22.920	4.00	3.0912E+00	687	16.440	22.920	4.00	2.1700E+00	687	16.440	22.920	4.00	1.5511E+00
688	16.390	22.926	5.00	3.0970E+00	688	16.390	22.926	5.00	2.1720E+00	688	16.390	22.926	5.00	1.5494E+00
689	16.350	22.931	6.00	3.1018E+00	689	16.350	22.931	6.00	2.1736E+00	689	16.350	22.931	6.00	1.5480E+00
690	16.896	23.000	2.00	3.1217E+00	690	16.896	23.000	2.00	2.1912E+00	690	16.896	23.000	2.00	1.5827E+00
691	16.001	22.991	2.00	3.1559E+00	691	16.001	22.991	2.00	2.1922E+00	691	16.001	22.991	2.00	1.5385E+00
692	12.685	19.399	1.00	2.0796E+00	692	12.685	19.399	1.00	1.2681E+00	692	12.685	19.399	1.00	9.1053E-01
693	12.747	19.397	1.00	2.0611E+00	693	12.747	19.397	1.00	1.2671E+00	693	12.747	19.397	1.00	9.1303E-01
694	12.838	19.408	4.00	2.0397E+00	694	12.838	19.408	4.00	1.2690E+00	694	12.838	19.408	4.00	9.1831E-01
695	8.972	24.054	1.00	8.5856E+00	695	8.972	24.054	1.00	4.2809E+00	695	8.972	24.054	1.00	1.4889E+00
696	16.767	22.987	4.00	3.1159E+00	696	16.767	22.987	4.00	2.1881E+00	696	16.767	22.987	4.00	1.5751E+00
697	16.828	25.940	1.00	4.5753E+00	697	16.828	25.940	1.00	3.0485E+00	697	16.828	25.940	1.00	1.9159E+00
698	9.029	24.053	2.00	8.4788E+00	698	9.029	24.053	2.00	4.2761E+00	698	9.029	24.053	2.00	1.4883E+00
699	16.757	25.938	2.00	4.5742E+00	699	16.757	25.938	2.00	3.0489E+00	699	16.757	25.938	2.00	1.9128E+00
700	19.394	25.992	2.00	4.5862E+00	700	19.394	25.992	2.00	3.0255E+00	700	19.394	25.992	2.00	1.9997E+00
701	19.317	24.557	2.00	3.8708E+00	701	19.317	24.557	2.00	2.6239E+00	701	19.317	24.557	2.00	1.8651E+00
702	22.076	28.418	2.00	5.6805E+00	702	22.076	28.418	2.00	3.5636E+00	702	22.076	28.418	2.00	2.1606E+00
703	18.813	27.821	2.00	5.4923E+00	703	18.813	27.821	2.00	3.5381E+00	703	18.813	27.821	2.00	2.1164E+00
704	9.445	25.819	2.00	9.0259E+00	704	9.445	25.819	2.00	5.5900E+00	704	9.445	25.819	2.00	1.7758E+00
705	17.004	27.820	2.00	5.5480E+00	705	17.004	27.820	2.00	3.5431E+00	705	17.004	27.820	2.00	2.0876E+00
706	21.720	28.201	4.00	5.5980E+00	706	21.720	28.201	4.00	3.5281E+00	706	21.720	28.201	4.00	2.1592E+00
707	12.902	24.008	5.00	4.8396E+00	707	12.902	24.008	5.00	2.6637E+00	707	12.902	24.008	5.00	1.5203E+00
708	12.999	24.009	5.00	4.7801E+00	708	12.999	24.009	5.00	2.6338E+00	708	12.999	24.009	5.00	1.5244E+00
709	12.395	24.004	5.00	5.2089E+00	709	12.395	24.004	5.00	2.8440E+00	709	12.395	24.004	5.00	1.4999E+00
710	12.311	24.005	5.00	5.2732E+00	710	12.311	24.005	5.00	2.8779E+00	710	12.311	24.005	5.00	1.4969E+00
711	12.600	24.007	5.00	5.0547E+00	711	12.600	24.007	5.00	2.7667E+00	711	12.600	24.007	5.00	1.5082E+00
712	12.497	24.007	5.00	5.1342E+00	712	12.497	24.007	5.00	2.8055E+00	712	12.497	24.007	5.00	1.5042E+00
713	12.695	24.010	5.00	4.9835E+00	713	12.695	24.010	5.00	2.7330E+00	713	12.695	24.010	5.00	1.5123E+00
714	12.801	24.013	5.00	4.9094E+00	714	12.801	24.013	5.00	2.6972E+00	714	12.801	24.013	5.00	1.5170E+00
715	22.588	26.007	4.00	4.5891E+00	715	22.588	26.007	4.00	3.1190E+00	715	22.588	26.007	4.00	2.0654E+00
716	22.004	26.006	4.00	4.5516E+00	716	22.004	26.006	4.00	3.0858E+00	716	22.004	26.006	4.00	2.0614E+00
717	22.104	26.006	4.00	4.5530E+00	717	22.104	26.006	4.00	3.0909E+00	717	22.104	26.006	4.00	2.0619E+00
718	22.503	26.012	4.00	4.5828E+00	718	22.503	26.012	4.00	3.1148E+00	718	22.503	26.012	4.00	2.0650E+00
719	22.392	26.009	4.00	4.5707E+00	719	22.392	26.009	4.00	3.1075E+00	719	22.392	26.009	4.00	2.0640E+00
720	22.186	26.003	4.00	4.5531E+00	720	22.186	26.003	4.00	3.0946E+00	720	22.186	26.003	4.00	2.0622E+00
721	19.546	27.857	4.00	5.4919E+00	721	19.546	27.857	4.00	3.5142E+00	721	19.546	27.857	4.00	2.1331E+00
722	17.115	27.880	4.00	5.5740E+00	722	17.115	27.880	4.00	3.5569E+00	722	17.115	27.880	4.00	2.0958E+00
723	9.493	25.876	4.00	8.9684E+00	723	9.493	25.876	4.00	5.5790E+00	723	9.493	25.876	4.00	1.7844E+00
724	22.161	28.479	4.00	5.7036E+00	724	22.161	28.479	4.00	3.5744E+00	724	22.161	28.479	4.00	2.1608E+00
725	12.805	23.915	4.00	4.8013E+00	725	12.805	23.915	4.00	2.6688E+00	725	12.805	23.915	4.00	1.5034E+00
726	12.900	23.910	4.00	4.7369E+00	726	12.900	23.910	4.00	2.6381E+00	726	12.900	23.910	4.00	1.5066E+00
727	12.997	23.909	4.00	4.6771E+00	727	12.997	23.909	4.00	2.6088E+00	727	12.997	23.909	4.00	1.5104E+00
728	12.313	23.904	4.00	5.1734E+00	728	12.313	23.904	4.00	2.8352E+00	728	12.313	23.904	4.00	1.4825E+00
729	18.395	29.001	4.00	6.0259E+00	729	18.395	29.001	4.00	3.8103E+00	729	18.395	29.001	4.00	2.1646E+00
730	12.394	23.906	4.00	5.1134E+00	730	12.394	23.906	4.00	2.8048E+00	730	12.394	23.906	4.00	1.4859E+00
731	12.497	23.905	4.00	5.0328E+00	731	12.497	23.905	4.00	2.7664E+00	731	12.497	23.905	4.00	1.4898E+00
732	12.598	23.906	4.00	4.9546E+00	732	12.598	23.906	4.00	2.7328E+00	732	12.598	23.906	4.00	1.4939E+00
733	12.698	23.904	4.00	4.8733E+00	733	12.698	23.904	4.00	2.6996E+00	733	12.698	23.904	4.00	1.4976E+00
734	18.172	18.053	4.00	1.2889E+00	734	18.172	18.053	4.00	1.0672E+00	734	18.172	18.053	4.00	9.9459E-01
735	12.647	19.408	1.00	2.0960E+00	735	12.647	19.408	1.00	1.2707E+00	735	12.647	19.408	1.00	9.0989E-01
736	12.592	19.404	1.00	2.1138E+00	736	12.592	19.404	1.00	1.2702E+00	736	12.592	19.404	1.00	9.0699E-01
737	12.719	19.510	4.00	2.1291E+00	737	12.719	19.510	4.00	1.2948E+00	737	12.719	19.510	4.00	9.2494E-01
738	12.927	19.510	8.00	2.0546E+00	738	12.927	19.510	8.00	1.2930E+00	738	12.927	19.510	8.00	9.3413E-01
739	12.496	19.604	5.00	2.2705E+00	739	12.496	19.604	5.00	1.3196E+00	739	12.496	19.604	5.00	9.2587E-01
740	12.521	19.496	4.00	2.1961E+00	740	12.521	19.496	4.00	1.2931E+00	740	12.521	19.496	4.00	9.1447E-01
741	12.723	19.598	4.00	2.1777E+00	741	12.723	19.598	4.00	1.3162E+00	741	12.723	19.598	4.00	9.3538E-01
742	16.695	22.940	1.00	3.0938E+00	742	16.695	22.940	1.00	2.1747E+00	742	16.695	22.940	1.00	1.5657E+00
743	18.009	23.927	4.00	3.5649E+00	743	18.009	23.927	4.00	2.4561E+00	743	18.009	23.927	4.00	1.7469E+00
744	18.059	23.922	3.00	3.5622E+00	744	18.059	23.922	3.00	2.4546E+00	744	18.059	23.922	3.00	1.7488E+00
745	18.002	23.818	14.00	3.5116E+00	745	18.002	23.818	14.00	2.4256E+00	745	18.002	23.818	14.00	1.7341E+00
746	18.194	23.815	3.00	3.5093E+00	746	18.194	23.815	3.00	2.4246E+00	746	18.194	23.815	3.00	1.7435E+00
747	15.000	16.755	3.00	9.5713E-01	747	15.000	16.755	3.00	7.5914E-01	747	15.000	16.755	3.00	7.1730E-01
748	21.435	21.006	3.00	2.4452E+00	748	21.435	21.006	3.00	1.8845E+00	748	21.435	21.006	3.00	1.4565E+00
749	21.543	21.007	3.00	2.4592E+00	749	21.543	21.007	3.00	1.8943E+00	749	21.543	21.007	3.00	1.4501E+00
750	21.396	20.948	2.00	2.4181E+00	750	21.396	20.948	2.00	1.8685E+00	750	21.396	20.948	2.00	1.4441E+00
751	21.435	20.949	2.00	2.4234E+00	751	21.435	20.949	2.00	1.8717E+00	751	21.435	20.949	2.00	1.4420E+00
752	21.345	20.949	2.00	2.4120E+00	752	21.345	20.949	2.00	1.8649E+00	752	21.345	20.949	2.00	1.4474E+00
753	21.483	21.080	2.00	2.4797E+00	753	21.483	21.080	2.00	1.9055E+00	753	21.483	21.080	2.00	1.4730E+00
754	21.432	21.073	2.00	2.4706E+00	754	21.432	21.073	2.00	1.8994E+00	754	21.432	21.073	2.00	1.4740E+00
755	14.953	16.709	2.00	9.4827E-01	755	14.953	16.709	2.00	7.5162E-01	755	14.953	16.709	2.00	7.1026E-01
756	21.227	21.010	2.00	2.4205E+00	756	21.227	21.010	2.00	1.8695E+00	756	21.227	21.010	2.00	1.4686E+00
757	21.394	21.073	4.00	2.4658E+00	757	21.394	21.073	4.00	1.8960E+00	757	21.394	21.073	4.00	1.4760E+00
758	21.397	21.007	3.00	2.4408E+00	758	21.397	21.007	3.00	1.8816E+00	758	21.397	21.007	3.00	1.4590E+00
759	14.954	16.752	4.00	9.5663E-01	759	14.954	16.752	4.00	7.5866E-01	759	14.954	16.752	4.00	7.1476E-01
760	14.400	15.346	2.00	6.9194E-01	760	14.400	15.346	2.00	5.6223E-01	760	14.400	15.346	2.00	5.5586E-01

Table D-1.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (6.580, -15.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	1.4106E+00
762	14.929	14.860	4.00	6.0988E-01
763	15.357	15.405	3.00	6.9479E-01
764	21.197	20.955	2.00	2.3956E+00
765	21.195	21.014	3.00	2.4180E+00
766	14.298	15.349	9.00	6.9315E-01
767	17.905	18.470	4.00	1.4105E+00
768	18.003	14.798	7.00	6.7002E-01
769	21.345	21.006	2.00	2.4339E+00
770	18.800	19.002	2.00	1.6138E+00
771	18.674	18.999	7.00	1.6051E+00
772	18.736	18.998	8.00	1.6086E+00
773	18.870	19.061	6.00	1.6362E+00
774	17.506	14.808	6.00	6.5496E-01
775	18.651	19.059	8.00	1.6223E+00
776	17.999	14.606	4.00	6.3943E-01
777	18.950	19.002	4.00	1.6230E+00
778	18.793	15.558	1.00	8.1777E-01
779	21.348	21.077	3.00	2.4615E+00
780	18.842	15.405	3.00	7.9478E-01
781	21.287	20.950	2.00	2.4051E+00
782	18.636	15.483	5.00	8.0047E-01
783	18.794	15.483	6.00	8.0574E-01
784	18.591	15.481	2.00	7.9865E-01
785	18.685	15.488	5.00	8.0291E-01
786	18.543	15.483	4.00	7.9736E-01
787	18.902	15.479	2.00	8.0867E-01
788	18.949	15.474	3.00	8.0942E-01
789	18.949	15.405	6.00	7.9831E-01
790	18.844	15.477	2.00	8.0643E-01
791	18.996	15.472	3.00	8.1065E-01
792	18.997	15.406	5.00	8.0005E-01
793	18.439	15.487	3.00	7.9451E-01
794	18.489	15.483	3.00	7.9555E-01
795	18.739	15.483	5.00	8.0391E-01
796	21.289	21.080	2.00	2.4552E+00
797	21.236	21.082	1.00	2.4493E+00
798	18.846	15.549	4.00	8.1808E-01
799	18.400	15.488	4.00	7.9336E-01
800	16.425	15.736	18.00	7.6678E-01
801	16.249	15.746	3.00	7.6551E-01
802	20.902	36.117	2.00	7.1123E+00
803	10.543	35.904	2.00	1.0179E+01
804	18.624	18.999	3.00	1.6021E+00
805	18.490	15.405	3.00	7.8308E-01
806	19.743	24.530	2.00	3.8570E+00
807	21.591	21.005	1.00	2.4645E+00
808	21.594	20.934	1.00	2.4387E+00
809	14.896	16.752	2.00	9.5671E-01
810	24.214	42.906	18.00	4.4200E+00
811	15.001	16.717	3.00	9.4973E-01
812	14.851	16.757	5.00	9.5773E-01
813	14.991	14.868	2.00	6.1135E-01
814	18.952	19.064	6.00	1.6422E+00
815	18.545	15.420	4.00	7.8732E-01
816	18.738	15.415	5.00	7.9295E-01
817	21.482	20.952	5.00	2.4304E+00
818	21.543	20.952	5.00	2.4382E+00
819	21.488	21.012	4.00	2.4542E+00
820	21.279	21.019	4.00	2.4305E+00
821	21.543	21.086	2.00	2.4895E+00
822	20.589	39.903	8.00	5.9470E+00
823	17.948	18.476	2.00	1.4121E+00
824	14.955	16.670	3.00	9.4069E-01
825	14.848	16.661	3.00	9.3913E-01
826	14.800	16.654	3.00	9.3785E-01
827	14.894	16.655	3.00	9.3789E-01
828	15.029	18.531	3.00	1.4013E+00
829	20.592	39.807	8.00	5.9914E+00
830	21.234	20.953	2.00	2.3995E+00
831	18.999	19.004	5.00	1.6267E+00
832	18.739	19.068	4.00	1.6304E+00
833	24.194	42.802	3.00	4.4724E+00
834	21.402	20.598	4.00	2.3005E+00
835	10.184	20.652	4.00	4.0838E+00
836	15.895	13.986	4.00	4.9128E-01

Moderate
Aimpoint (4.410, -16.490)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	1.1324E+00
762	14.929	14.860	4.00	5.0936E-01
763	15.357	15.405	3.00	5.8035E-01
764	21.197	20.955	2.00	1.8552E+00
765	21.195	21.014	3.00	1.8680E+00
766	14.298	15.349	9.00	5.6139E-01
767	17.905	18.470	4.00	1.1288E+00
768	18.003	14.798	7.00	5.9378E-01
769	21.345	21.006	2.00	1.8775E+00
770	18.800	19.002	2.00	1.2556E+00
771	18.674	18.999	7.00	1.2472E+00
772	18.736	18.998	8.00	1.2494E+00
773	18.870	19.061	6.00	1.2725E+00
774	17.506	14.808	6.00	5.7048E-01
775	18.651	19.059	8.00	1.2564E+00
776	17.999	14.606	4.00	5.7174E-01
777	18.950	19.002	4.00	1.2684E+00
778	18.793	15.558	1.00	7.2221E-01
779	21.348	21.077	3.00	1.8933E+00
780	18.842	15.405	3.00	7.0566E-01
781	21.287	20.950	2.00	1.8608E+00
782	18.636	15.483	5.00	7.0536E-01
783	18.794	15.483	6.00	7.1299E-01
784	18.591	15.481	2.00	7.0291E-01
785	18.685	15.488	5.00	7.0835E-01
786	18.543	15.483	4.00	7.0080E-01
787	18.902	15.479	2.00	7.1763E-01
788	18.949	15.474	3.00	7.1923E-01
789	18.949	15.405	6.00	7.1066E-01
790	18.844	15.477	2.00	7.1464E-01
791	18.996	15.472	3.00	7.2118E-01
792	18.997	15.406	5.00	7.1301E-01
793	18.439	15.487	3.00	6.9613E-01
794	18.489	15.483	3.00	6.9813E-01
795	18.739	15.483	5.00	7.1035E-01
796	21.289	21.080	2.00	1.8896E+00
797	21.236	21.082	1.00	1.8861E+00
798	18.846	15.549	4.00	7.2365E-01
799	18.400	15.488	4.00	6.9430E-01
800	16.425	15.736	18.00	6.3255E-01
801	16.249	15.746	3.00	6.3188E-01
802	20.902	36.117	2.00	3.9263E+00
803	10.543	35.904	2.00	6.3172E+00
804	18.624	18.999	3.00	1.2453E+00
805	18.490	15.405	3.00	6.8873E-01
806	19.743	24.530	2.00	2.6194E+00
807	21.591	21.005	1.00	1.8982E+00
808	21.594	20.934	1.00	1.8824E+00
809	14.896	16.752	2.00	7.5865E-01
810	24.214	42.906	18.00	2.1493E+00
811	15.001	16.717	3.00	7.5292E-01
812	14.851	16.757	5.00	7.5945E-01
813	14.991	14.868	2.00	5.1101E-01
814	18.952	19.064	6.00	1.2801E+00
815	18.545	15.420	4.00	6.9324E-01
816	18.738	15.415	5.00	7.0195E-01
817	21.482	20.952	5.00	1.8765E+00
818	21.543	20.952	5.00	1.8819E+00
819	21.488	21.012	4.00	1.8906E+00
820	21.279	21.019	4.00	1.8754E+00
821	21.543	21.086	2.00	1.9122E+00
822	20.589	39.903	8.00	3.0763E+00
823	17.948	18.476	2.00	1.1314E+00
824	14.955	16.670	3.00	7.4525E-01
825	14.848	16.661	3.00	7.4380E-01
826	14.800	16.654	3.00	7.4266E-01
827	14.894	16.655	3.00	7.4282E-01
828	15.029	18.531	3.00	1.0757E+00
829	20.592	39.807	8.00	3.1025E+00
830	21.234	20.953	2.00	1.8575E+00
831	18.999	19.004	5.00	1.2730E+00
832	18.739	19.068	4.00	1.2625E+00
833	24.194	42.802	3.00	2.1792E+00
834	21.402	20.598	4.00	1.7918E+00
835	10.184	20.652	4.00	2.1327E+00
836	15.895	13.986	4.00	4.4030E-01

Light
Aimpoint (-3.970, -16.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	1.0508E+00
762	14.929	14.860	4.00	5.3295E-01
763	15.357	15.405	3.00	5.9563E-01
764	21.197	20.955	2.00	1.4568E+00
765	21.195	21.014	3.00	1.4711E+00
766	14.298	15.349	9.00	5.5297E-01
767	17.905	18.470	4.00	1.0468E+00
768	18.003	14.798	7.00	5.3369E-01
769	21.345	21.006	2.00	1.4616E+00
770	18.800	19.002	2.00	1.1530E+00
771	18.674	18.999	7.00	1.1475E+00
772	18.736	18.998	8.00	1.1498E+00
773	18.870	19.061	6.00	1.1637E+00
774	17.506	14.808	6.00	5.5209E-01
775	18.651	19.059	8.00	1.1546E+00
776	17.999	14.606	4.00	4.9730E-01
777	18.950	19.002	4.00	1.1589E+00
778	18.793	15.558	1.00	5.8856E-01
779	21.348	21.077	3.00	1.4794E+00
780	18.842	15.405	3.00	5.5987E-01
781	21.287	20.950	2.00	1.4509E+00
782	18.636	15.483	5.00	5.9860E-01
783	18.794	15.483	6.00	5.7762E-01
784	18.591	15.481	2.00	6.0415E-01
785	18.685	15.488	5.00	5.9288E-01
786	18.543	15.483	4.00	6.1053E-01
787	18.902	15.479	2.00	5.6215E-01
788	18.949	15.474	3.00	5.5479E-01
789	18.949	15.405	6.00	5.4458E-01
790	18.844	15.477	2.00	5.6991E-01
791	18.996	15.472	3.00	5.4779E-01
792	18.997	15.406	5.00	5.3774E-01
793	18.439	15.487	3.00	6.2400E-01
794	18.489	15.483	3.00	6.1731E-01
795	18.739	15.483	5.00	5.8503E-01
796	21.289	21.080	2.00	1.4830E+00
797	21.236	21.082	1.00	1.4859E+00
798	18.846	15.549	4.00	5.8016E-01
799	18.400	15.488	4.00	6.2888E-01
800	16.425	15.736	18.00	6.6493E-01
801	16.249	15.746	3.00	6.6155E-01
802	20.902	36.117	2.00	1.8029E+00
803	10.543	35.904	2.00	2.2543E+00
804	18.624	18.999	3.00	1.1454E+00
805	18.490	15.405	3.00	6.0719E-01
806	19.743	24.530	2.00	1.8770E+00
807	21.591	21.005	1.00	1.4464E+00
808	21.594	20.934	1.00	1.4274E+00
809	14.896	16.752	2.00	7.1194E-01
810	24.214	42.906	18.00	7.8604E-01
811	15.001	16.717	3.00	7.1341E-01
812	14.851	16.757	5.00	7.1026E-01
813	14.991	14.868	2.00	5.3552E-01
814	18.952	19.064	6.00	1.1674E+00
815	18.545	15.420	4.00	6.0204E-01
816	18.738	15.415	5.00	5.7570E-01
817	21.482	20.952	5.00	1.4397E+00
818	21.543	20.952	5.00	1.4357E+00
819	21.488	21.012	4.00	1.4549E+00
820	21.279	21.019	4.00	1.4683E+00
821	21.543	21.086	2.00	1.4711E+00
822	20.589	39.903	8.00	1.3543E+00
823	17.948	18.476	2.00	1.0494E+00
824	14.955	16.670	3.00	7.0632E-01
825	14.848	16.661	3.00	7.0021E-01
826	14.800	16.654	3.00	6.9716E-01
827	14.894	16.655	3.00	7.0182E-01
828	15.029	18.531	3.00	9.1931E-01
829	20.592	39.807	8.00	1.3664E+00
830	21.234	20.953	2.00	1.4545E+00
831	18.999	19.004	5.00	1.1611E+00
832	18.739	19.068	4.00	1.1594E+00
833	24.194	42.802	3.00	7.9825E-01
834	21.402	20.598	4.00	1.3591E+00
835	10.184	20.652	4.00	9.6320E-01
836	15.895	13.986	4.00	4.7222E-01

Table D-1.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (6.580, -15.160)					Moderate Aimpoint (4.410, -16.490)					Light Aimpoint (-3.970, -16.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	7.1111E+00	837	20.946	36.123	2.00	3.9243E+00	837	20.946	36.123	2.00	1.8002E+00
838	10.494	35.913	2.00	1.0142E+01	838	10.494	35.913	2.00	6.3146E+00	838	10.494	35.913	2.00	2.2542E+00
839	19.695	24.541	2.00	3.8623E+00	839	19.695	24.541	2.00	2.6218E+00	839	19.695	24.541	2.00	1.8763E+00
840	21.078	35.990	4.00	7.1280E+00	840	21.078	35.990	4.00	3.9432E+00	840	21.078	35.990	4.00	1.8076E+00
841	10.649	35.769	4.00	1.0184E+01	841	10.649	35.769	4.00	6.3693E+00	841	10.649	35.769	4.00	2.2640E+00
842	19.723	24.211	4.00	3.6976E+00	842	19.723	24.211	4.00	2.5391E+00	842	19.723	24.211	4.00	1.8455E+00
843	15.002	18.612	4.00	1.4256E+00	843	15.002	18.612	4.00	1.0926E+00	843	15.002	18.612	4.00	9.2747E-01
844	11.003	48.819	3.00	1.5996E+00	844	11.003	48.819	3.00	7.9060E-01	844	11.003	48.819	3.00	4.4836E-01
845	11.000	48.912	3.00	1.5532E+00	845	11.000	48.912	3.00	7.7071E-01	845	11.000	48.912	3.00	4.4060E-01
846	17.548	14.720	33.00	6.4247E-01	846	17.548	14.720	33.00	5.6282E-01	846	17.548	14.720	33.00	5.3676E-01
847	17.452	14.713	7.00	6.3813E-01	847	17.452	14.713	7.00	5.5725E-01	847	17.452	14.713	7.00	5.3864E-01
848	17.619	14.598	28.00	6.2558E-01	848	17.619	14.598	28.00	5.5279E-01	848	17.619	14.598	28.00	5.1272E-01
849	17.847	14.523	14.00	6.2128E-01	849	17.847	14.523	14.00	5.5531E-01	849	17.847	14.523	14.00	4.8942E-01
850	17.645	14.519	5.00	6.1397E-01	850	17.645	14.519	5.00	5.4531E-01	850	17.645	14.519	5.00	4.9786E-01
851	17.522	14.526	16.00	6.1098E-01	851	17.522	14.526	16.00	5.4015E-01	851	17.522	14.526	16.00	5.0409E-01
852	17.775	18.473	40.00	1.4115E+00	852	17.775	18.473	40.00	1.1245E+00	852	17.775	18.473	40.00	1.0418E+00
853	14.322	15.398	16.00	7.0206E-01	853	14.322	15.398	16.00	5.6761E-01	853	14.322	15.398	16.00	5.5820E-01
854	17.942	18.391	2.00	1.3876E+00	854	17.942	18.391	2.00	1.1166E+00	854	17.942	18.391	2.00	1.0383E+00
855	17.799	18.399	5.00	1.3902E+00	855	17.799	18.399	5.00	1.1126E+00	855	17.799	18.399	5.00	1.0335E+00
856	17.750	14.796	9.00	6.6127E-01	856	17.750	14.796	9.00	5.8130E-01	856	17.750	14.796	9.00	5.4341E-01
857	14.991	14.782	10.00	5.9960E-01	857	14.991	14.782	10.00	5.0059E-01	857	14.991	14.782	10.00	5.2839E-01
858	18.573	19.060	12.00	1.6179E+00	858	18.573	19.060	12.00	1.2536E+00	858	18.573	19.060	12.00	1.1515E+00
859	18.800	19.065	3.00	1.6332E+00	859	18.800	19.065	3.00	1.2673E+00	859	18.800	19.065	3.00	1.1615E+00
860	18.868	18.997	4.00	1.6164E+00	860	18.868	18.997	4.00	1.2605E+00	860	18.868	18.997	4.00	1.1550E+00
861	18.943	15.543	6.00	8.2033E-01	861	18.943	15.543	6.00	7.2753E-01	861	18.943	15.543	6.00	5.6601E-01
862	18.900	15.398	2.00	7.9557E-01	862	18.900	15.398	2.00	7.0751E-01	862	18.900	15.398	2.00	5.5062E-01
863	14.959	18.529	2.00	1.3994E+00	863	14.959	18.529	2.00	1.0755E+00	863	14.959	18.529	2.00	9.1554E-01
864	17.794	14.710	24.00	6.4912E-01	864	17.794	14.710	24.00	5.7376E-01	864	17.794	14.710	24.00	5.2585E-01
865	18.790	15.396	2.00	7.9162E-01	865	18.790	15.396	2.00	7.0209E-01	865	18.790	15.396	2.00	5.6589E-01
866	15.393	15.391	1.00	6.9173E-01	866	15.393	15.391	1.00	5.7904E-01	866	15.393	15.391	1.00	5.9556E-01
867	15.299	15.393	1.00	6.9311E-01	867	15.299	15.393	1.00	5.7824E-01	867	15.299	15.393	1.00	5.9235E-01
868	17.645	14.717	10.00	6.4525E-01	868	17.645	14.717	10.00	5.6728E-01	868	17.645	14.717	10.00	5.3284E-01
869	14.796	16.695	3.00	9.4578E-01	869	14.796	16.695	3.00	7.4932E-01	869	14.796	16.695	3.00	7.0118E-01
870	18.683	15.404	4.00	7.8936E-01	870	18.683	15.404	4.00	6.9798E-01	870	18.683	15.404	4.00	5.8167E-01
871	15.186	16.535	4.00	9.1377E-01	871	15.186	16.535	4.00	7.2287E-01	871	15.186	16.535	4.00	7.0329E-01
872	17.453	14.800	1.00	6.5190E-01	872	17.453	14.800	1.00	5.6691E-01	872	17.453	14.800	1.00	5.5173E-01
873	18.898	15.544	4.00	8.1900E-01	873	18.898	15.544	4.00	7.2552E-01	873	18.898	15.544	4.00	5.7236E-01
874	14.892	16.705	3.00	9.4759E-01	874	14.892	16.705	3.00	7.5097E-01	874	14.892	16.705	3.00	7.0689E-01
875	14.798	16.747	5.00	9.5584E-01	875	14.798	16.747	5.00	7.5779E-01	875	14.798	16.747	5.00	7.0663E-01
876	14.848	16.708	4.00	9.4823E-01	876	14.848	16.708	4.00	7.5146E-01	876	14.848	16.708	4.00	7.0506E-01
877	14.600	51.517	3.00	1.1231E+00	877	14.600	51.517	3.00	5.4141E-01	877	14.600	51.517	3.00	2.2702E-01
878	21.082	20.967	2.00	2.3858E+00	878	21.082	20.967	2.00	1.8492E+00	878	21.082	20.967	2.00	1.4650E+00
879	17.501	20.109	2.00	1.9298E+00	879	17.501	20.109	2.00	1.4416E+00	879	17.501	20.109	2.00	1.2400E+00
880	11.112	13.965	2.00	6.5227E-01	880	11.112	13.965	2.00	4.0075E-01	880	11.112	13.965	2.00	3.4667E-01
881	11.315	20.000	2.00	3.1146E+00	881	11.315	20.000	2.00	1.4963E+00	881	11.315	20.000	2.00	9.2576E-01
882	19.020	13.167	2.00	5.0140E-01	882	19.020	13.167	2.00	4.6841E-01	882	19.020	13.167	2.00	1.8525E-01
883	17.944	14.715	6.00	6.5490E-01	883	17.944	14.715	6.00	5.8151E-01	883	17.944	14.715	6.00	5.2042E-01
884	15.000	16.667	3.00	9.4001E-01	884	15.000	16.667	3.00	7.4474E-01	884	15.000	16.667	3.00	7.0817E-01
885	17.712	14.726	1.00	6.4892E-01	885	17.712	14.726	1.00	5.7157E-01	885	17.712	14.726	1.00	5.3199E-01
886	17.630	18.485	1.00	1.4149E+00	886	17.630	18.485	1.00	1.1213E+00	886	17.630	18.485	1.00	1.0371E+00
887	18.486	15.329	3.00	7.7077E-01	887	18.486	15.329	3.00	6.7937E-01	887	18.486	15.329	3.00	5.9820E-01
888	14.197	15.362	1.00	6.9614E-01	888	14.197	15.362	1.00	5.6177E-01	888	14.197	15.362	1.00	5.5099E-01
889	18.997	15.547	2.00	8.2277E-01	889	18.997	15.547	2.00	7.3059E-01	889	18.997	15.547	2.00	5.5909E-01
890	18.440	15.406	2.00	7.8156E-01	890	18.440	15.406	2.00	6.8640E-01	890	18.440	15.406	2.00	6.1367E-01
891	11.792	14.752	1.00	7.1441E-01	891	11.792	14.752	1.00	4.8394E-01	891	11.792	14.752	1.00	4.1671E-01
892	11.741	14.747	3.00	7.2114E-01	892	11.741	14.747	3.00	4.8341E-01	892	11.741	14.747	3.00	4.1474E-01
893	11.645	14.745	3.00	7.3535E-01	893	11.645	14.745	3.00	4.8319E-01	893	11.645	14.745	3.00	4.1247E-01
894	11.596	14.742	1.00	7.4236E-01	894	11.596	14.742	1.00	4.8285E-01	894	11.596	14.742	1.00	4.1116E-01
895	10.238	14.607	5.00	9.6282E-01	895	10.238	14.607	5.00	4.6843E-01	895	10.238	14.607	5.00	3.6862E-01
896	10.093	14.596	5.00	9.9124E-01	896	10.093	14.596	5.00	4.7342E-01	896	10.093	14.596	5.00	3.6405E-01
897	9.997	14.603	3.00	1.0142E+00	897	9.997	14.603	3.00	4.8741E-01	897	9.997	14.603	3.00	3.6196E-01
898	10.039	15.353	7.00	1.2195E+00	898	10.039	15.353	7.00	6.0908E-01	898	10.039	15.353	7.00	4.1465E-01
899	10.234	14.997	4.00	1.0584E+00	899	10.234	14.997	4.00	5.3910E-01	899	10.234	14.997	4.00	3.9540E-01
900	16.022	13.496	2.00	4.3696E-01	900	16.022	13.496	2.00	3.9734E-01	900	16.022	13.496	2.00	4.2121E-01
901	16.245	13.555	4.00	4.4461E-01	901	16.245	13.555	4.00	4.0713E-01	901	16.245	13.555	4.00	4.1948E-01
902	9.797	15.202	2.00	1.2416E+00	902	9.797	15.202	2.00	6.0167E-01	902	9.797	15.202	2.00	3.9702E-01
903	16.394	13.557	4.00	4.4612E-01	903	16.394	13.557	4.00	4.1018E-01	903	16.394	13.557	4.00	4.1405E-01
904	19.152	16.827	6.00	1.0680E+00	904	19.152	16.827	6.00	9.1698E-01	904	19.152	16.827	6.00	7.7273E-01
905	15.501	13.490	2.00	4.3122E-01	905	15.501	13.490	2.00	3.8657E-01	905	15.501	13.490	2.00	4.2936E-01
906	19.286	16.899	3.00	1.0959E+00	906	19.286	16.899	3.00	9.3400E-01	906	19.286	16.899	3.00	7.7579E-01
907	19.194	16.828	6.00	1.0716E+00	907	19.194	16.828	6.00	9.1905E-01	907	19.194	16.828	6.00	7.6912E-01
908	19.152	16.901	2.00	1.0856E+00	908	19.152	16.901	2.00	9.2817E-01	908	19.152	16.901	2.00	7.8820E-01
909	18.885	16.902	2.00	1.0640E+00	909	18.885	16.902	2.00	9.1592E-01	909	18.885	16.902	2.00	8.1029E-01
910	19.239	16.901	3.00	1.0926E+00	910	19.239	16.901	3.00	9.3216E-01	910	19.239	16.901	3.00	7.8050E-01
911	17.490	16.998	2.00	1.0495E+00	911	17.490	16.998	2.00	8.6128E-01	911	17.490	16.998	2.00	8.5450E-01
912	18.695	16.902	2.00	1.0517E+00	912	18.695	16.902	2.00	9.0696E-01	912	18.695	16.902	2.00	8.2427E-01

Table D-1.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer Protection Unavailable															
Heavy Aimpoint (6.580, -15.160)					Moderate Aimpoint (4.410, -16.490)					Light Aimpoint (-3.970, -16.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	1.0511E+00	913	17.539	17.001	2.00	8.6425E-01	913	17.539	17.001	2.00	8.5682E-01
914	18.004	17.005	3.00	1.0608E+00	914	18.004	17.005	3.00	8.8850E-01	914	18.004	17.005	3.00	8.6125E-01
915	17.953	16.928	3.00	1.0436E+00	915	17.953	16.928	3.00	8.7463E-01	915	17.953	16.928	3.00	8.5430E-01
916	18.006	16.927	3.00	1.0444E+00	916	18.006	16.927	3.00	8.7713E-01	916	18.006	16.927	3.00	8.5292E-01
917	18.056	16.923	3.00	1.0445E+00	917	18.056	16.923	3.00	8.7903E-01	917	18.056	16.923	3.00	8.5121E-01
918	18.099	16.922	4.00	1.0451E+00	918	18.099	16.922	4.00	8.8102E-01	918	18.099	16.922	4.00	8.4993E-01
919	17.894	16.929	2.00	1.0427E+00	919	17.894	16.929	2.00	8.7182E-01	919	17.894	16.929	2.00	8.5570E-01
920	12.051	14.750	5.00	6.7693E-01	920	12.051	14.750	5.00	4.8357E-01	920	12.051	14.750	5.00	4.2597E-01
921	12.100	14.746	4.00	6.6954E-01	921	12.100	14.746	4.00	4.8308E-01	921	12.100	14.746	4.00	4.2740E-01
922	12.000	14.751	2.00	6.8421E-01	922	12.000	14.751	2.00	4.8372E-01	922	12.000	14.751	2.00	4.2421E-01
923	11.948	14.751	3.00	6.9156E-01	923	11.948	14.751	3.00	4.8376E-01	923	11.948	14.751	3.00	4.2233E-01
924	11.897	14.751	4.00	6.9888E-01	924	11.897	14.751	4.00	4.8379E-01	924	11.897	14.751	4.00	4.2048E-01
925	11.847	14.752	1.00	7.0631E-01	925	11.847	14.752	1.00	4.8392E-01	925	11.847	14.752	1.00	4.1873E-01
926	15.144	16.924	2.00	9.9111E-01	926	15.144	16.924	2.00	7.8696E-01	926	15.144	16.924	2.00	7.4196E-01
927	18.594	15.407	4.00	7.8687E-01	927	18.594	15.407	4.00	6.9405E-01	927	18.594	15.407	4.00	5.9395E-01
928	15.195	16.924	2.00	9.9002E-01	928	15.195	16.924	2.00	7.8696E-01	928	15.195	16.924	2.00	7.4443E-01
929	16.150	13.561	4.00	4.4432E-01	929	16.150	13.561	4.00	4.0585E-01	929	16.150	13.561	4.00	4.2336E-01
930	16.107	13.559	4.00	4.4373E-01	930	16.107	13.559	4.00	4.0483E-01	930	16.107	13.559	4.00	4.2456E-01
931	16.056	13.559	4.00	4.4325E-01	931	16.056	13.559	4.00	4.0384E-01	931	16.056	13.559	4.00	4.2615E-01
932	16.003	13.559	4.00	4.4274E-01	932	16.003	13.559	4.00	4.0281E-01	932	16.003	13.559	4.00	4.2773E-01
933	18.637	15.415	4.00	7.8959E-01	933	18.637	15.415	4.00	6.9710E-01	933	18.637	15.415	4.00	5.8931E-01
934	17.893	16.999	2.00	1.0574E+00	934	17.893	16.999	2.00	8.8204E-01	934	17.893	16.999	2.00	8.6285E-01
935	18.196	17.004	3.00	1.0641E+00	935	18.196	17.004	3.00	8.9792E-01	935	18.196	17.004	3.00	8.5636E-01
936	17.843	17.001	2.00	1.0569E+00	936	17.843	17.001	2.00	8.7980E-01	936	17.843	17.001	2.00	8.6393E-01
937	9.754	15.194	1.00	1.2519E+00	937	9.754	15.194	1.00	6.0666E-01	937	9.754	15.194	1.00	3.9519E-01
938	9.699	15.192	1.00	1.2681E+00	938	9.699	15.192	1.00	6.1424E-01	938	9.699	15.192	1.00	3.9341E-01
939	9.654	15.193	1.00	1.2825E+00	939	9.654	15.193	1.00	6.2084E-01	939	9.654	15.193	1.00	3.9212E-01
940	16.341	13.548	4.00	4.4480E-01	940	16.341	13.548	4.00	4.0832E-01	940	16.341	13.548	4.00	4.1517E-01
941	16.289	13.547	4.00	4.4424E-01	941	16.289	13.547	4.00	4.0723E-01	941	16.289	13.547	4.00	4.1704E-01
942	15.976	13.476	2.00	4.3464E-01	942	15.976	13.476	2.00	3.9459E-01	942	15.976	13.476	2.00	4.2080E-01
943	19.301	16.815	16.00	1.0771E+00	943	19.301	16.815	16.00	9.2194E-01	943	19.301	16.815	16.00	7.5632E-01
944	15.744	13.549	2.00	4.3925E-01	944	15.744	13.549	2.00	3.9681E-01	944	15.744	13.549	2.00	4.3351E-01
945	15.789	13.555	2.00	4.4027E-01	945	15.789	13.555	2.00	3.9825E-01	945	15.789	13.555	2.00	4.3300E-01
946	10.190	14.595	4.00	9.7003E-01	946	10.190	14.595	4.00	4.6749E-01	946	10.190	14.595	4.00	3.6654E-01
947	10.142	14.596	4.00	9.8060E-01	947	10.142	14.596	4.00	4.6894E-01	947	10.142	14.596	4.00	3.6535E-01
948	10.195	14.995	3.00	1.0670E+00	948	10.195	14.995	3.00	5.3991E-01	948	10.195	14.995	3.00	3.9418E-01
949	18.996	16.900	2.00	1.0726E+00	949	18.996	16.900	2.00	9.2081E-01	949	18.996	16.900	2.00	8.0111E-01
950	18.521	16.997	12.00	1.0686E+00	950	18.521	16.997	12.00	9.1280E-01	950	18.521	16.997	12.00	8.4461E-01
951	18.949	16.902	2.00	1.0692E+00	951	18.949	16.902	2.00	9.1892E-01	951	18.949	16.902	2.00	8.0529E-01
952	18.150	17.000	3.00	1.0624E+00	952	18.150	17.000	3.00	8.9505E-01	952	18.150	17.000	3.00	8.5716E-01
953	18.055	17.000	3.00	1.0607E+00	953	18.055	17.000	3.00	8.9032E-01	953	18.055	17.000	3.00	8.5955E-01
954	18.098	16.998	3.00	1.0611E+00	954	18.098	16.998	3.00	8.9217E-01	954	18.098	16.998	3.00	8.5829E-01
955	18.498	16.900	4.00	1.0477E+00	955	18.498	16.900	4.00	8.9724E-01	955	18.498	16.900	4.00	8.3338E-01
956	17.792	17.000	2.00	1.0557E+00	956	17.792	17.000	2.00	8.7707E-01	956	17.792	17.000	2.00	8.6463E-01
957	17.746	16.997	2.00	1.0542E+00	957	17.746	16.997	2.00	8.7429E-01	957	17.746	16.997	2.00	8.6460E-01
958	17.696	16.997	2.00	1.0533E+00	958	17.696	16.997	2.00	8.7173E-01	958	17.696	16.997	2.00	8.6262E-01
959	18.643	16.902	9.00	1.0507E+00	959	18.643	16.902	9.00	9.0448E-01	959	18.643	16.902	9.00	8.2720E-01
960	18.452	16.901	4.00	1.0471E+00	960	18.452	16.901	4.00	8.9517E-01	960	18.452	16.901	4.00	8.3541E-01
961	18.400	16.901	1.00	1.0462E+00	961	18.400	16.901	1.00	8.9266E-01	961	18.400	16.901	1.00	8.3747E-01
962	18.350	16.901	1.00	1.0453E+00	962	18.350	16.901	1.00	8.9023E-01	962	18.350	16.901	1.00	8.3936E-01
963	18.299	16.903	1.00	1.0448E+00	963	18.299	16.903	1.00	8.8804E-01	963	18.299	16.903	1.00	8.4145E-01
964	18.250	16.903	1.00	1.0439E+00	964	18.250	16.903	1.00	8.8565E-01	964	18.250	16.903	1.00	8.4314E-01
965	18.196	16.903	1.00	1.0429E+00	965	18.196	16.903	1.00	8.8300E-01	965	18.196	16.903	1.00	8.4492E-01
966	18.145	16.907	1.00	1.0428E+00	966	18.145	16.907	1.00	8.8108E-01	966	18.145	16.907	1.00	8.4695E-01
967	17.841	16.917	1.00	1.0392E+00	967	17.841	16.917	1.00	8.6740E-01	967	17.841	16.917	1.00	8.5560E-01
968	11.844	14.672	2.00	6.9290E-01	968	11.844	14.672	2.00	4.7524E-01	968	11.844	14.672	2.00	4.1221E-01
969	11.788	14.673	2.00	7.0113E-01	969	11.788	14.673	2.00	4.7538E-01	969	11.788	14.673	2.00	4.1026E-01
970	12.047	14.672	3.00	6.6468E-01	970	12.047	14.672	3.00	4.7506E-01	970	12.047	14.672	3.00	4.1952E-01
971	11.992	14.668	2.00	6.7150E-01	971	11.992	14.668	2.00	4.7468E-01	971	11.992	14.668	2.00	4.1723E-01
972	11.942	14.671	2.00	6.7891E-01	972	11.942	14.671	2.00	4.7506E-01	972	11.942	14.671	2.00	4.1567E-01
973	11.892	14.671	2.00	6.8591E-01	973	11.892	14.671	2.00	4.7510E-01	973	11.892	14.671	2.00	4.1387E-01
974	10.352	15.004	2.00	1.0328E+00	974	10.352	15.004	2.00	5.3688E-01	974	10.352	15.004	2.00	3.9912E-01
975	10.399	15.002	2.00	1.0217E+00	975	10.399	15.002	2.00	5.3517E-01	975	10.399	15.002	2.00	4.0026E-01
976	19.263	16.995	6.00	1.1170E+00	976	19.263	16.995	6.00	9.4754E-01	976	19.263	16.995	6.00	7.9872E-01
977	9.723	15.287	10.00	1.2944E+00	977	9.723	15.287	10.00	6.2442E-01	977	9.723	15.287	10.00	4.0062E-01
978	19.336	16.911	2.00	1.1028E+00	978	19.336	16.911	2.00	9.3810E-01	978	19.336	16.911	2.00	7.7377E-01
979	10.298	15.004	2.00	1.0452E+00	979	10.298	15.004	2.00	5.3846E-01	979	10.298	15.004	2.00	3.9765E-01
980	19.390	16.905	2.00	1.1057E+00	980	19.390	16.905	2.00	9.3964E-01	980	19.390	16.905	2.00	7.6736E-01
981	18.972	16.996	6.00	1.0934E+00	981	18.972	16.996	6.00	9.3416E-01	981	18.972	16.996	6.00	8.2265E-01
982	16.198	13.556	2.00	4.4428E-01	982	16.198	13.556	2.00	4.0631E-01	982	16.198	13.556	2.00	4.2123E-01
983	10.044	14.609	1.00	1.0054E+00	983	10.044	14.609	1.00	4.8192E-01	983	10.044	14.609	1.00	3.6362E-01
984	18.538	16.909	2.00	1.0503E+00	984	18.538	16.909	2.00	9.0050E-01	984	18.538	16.909	2.00	8.3280E-01
985	18.587	16.905	2.00	1.0504E+00	985	18.587	16.905	2.00	9.0226E-01	985	18.587	16.905	2.00	8.3015E-01
986	17.597	17.004	1.00	1.0528E+00	986	17.597	17.004	1.00	8.6767E-01	986	17.597	17.004	1.00	8.5950E-01
987	9.999	15.357	7.00	1.2329E+00	987	9.999	15.357	7.00	6.1121E-01	987	9.999	15.357	7.00	4.1375E-01
988	17.649	17.006	2.00	1.0543E+00	988	17.649	17.006	2.00	8.7064E-01	988	17.649	17.006	2.00	8.6180E-01

Table D-1.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (6.580, -15.160)					Moderate Aimpoint (4.410, -16.490)					Light Aimpoint (-3.970, -16.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	4.4133E-01	989	15.839	13.561	4.00	3.9979E-01	989	15.839	13.561	4.00	4.3233E-01
990	15.892	13.562	4.00	4.4195E-01	990	15.892	13.562	4.00	4.0092E-01	990	15.892	13.562	4.00	4.3107E-01
991	15.941	13.557	4.00	4.4196E-01	991	15.941	13.557	4.00	4.0141E-01	991	15.941	13.557	4.00	4.2930E-01
992	18.792	16.910	6.00	1.0581E+00	992	18.792	16.910	6.00	9.1275E-01	992	18.792	16.910	6.00	8.1886E-01
993	19.192	16.912	3.00	1.0914E+00	993	19.192	16.912	3.00	9.3168E-01	993	19.192	16.912	3.00	7.8703E-01
994	19.043	16.912	8.00	1.0793E+00	994	19.043	16.912	8.00	9.2480E-01	994	19.043	16.912	8.00	7.9972E-01
995	11.693	14.753	2.00	7.2945E-01	995	11.693	14.753	2.00	4.8406E-01	995	11.693	14.753	2.00	4.1413E-01
996	19.096	16.911	7.00	1.0834E+00	996	19.096	16.911	7.00	9.2710E-01	996	19.096	16.911	7.00	7.9509E-01
997	17.947	17.000	2.00	1.0587E+00	997	17.947	17.000	2.00	8.8490E-01	997	17.947	17.000	2.00	8.6191E-01
998	15.618	13.553	8.00	4.3833E-01	998	15.618	13.553	8.00	3.9470E-01	998	15.618	13.553	8.00	4.3645E-01
999	15.370	13.551	12.00	4.3549E-01	999	15.370	13.551	12.00	3.8959E-01	999	15.370	13.551	12.00	4.3288E-01

Table D-1.2
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (7.140, -12.300)					Moderate Aimpoint (4.360, -14.910)					Light Aimpoint (-2.690, -17.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	8.4152E+00	1	20.602	41.411	4.00	3.1590E+00	1	20.602	41.411	4.00	4.0949E-01
2	20.689	41.412	4.00	8.3889E+00	2	20.689	41.412	4.00	3.1569E+00	2	20.689	41.412	4.00	4.0770E-01
3	16.948	43.896	4.00	9.4270E+00	3	16.948	43.896	4.00	2.5581E+00	3	16.948	43.896	4.00	2.9476E-01
4	16.337	43.907	4.00	9.4305E+00	4	16.337	43.907	4.00	2.7524E+00	4	16.337	43.907	4.00	2.9455E-01
5	21.072	42.916	4.00	7.1978E+00	5	21.072	42.916	4.00	2.6202E+00	5	21.072	42.916	4.00	3.2094E-01
6	21.655	42.899	4.00	7.1734E+00	6	21.655	42.899	4.00	2.6169E+00	6	21.655	42.899	4.00	3.1224E-01
7	16.702	44.008	4.00	9.3688E+00	7	16.702	44.008	4.00	2.5993E+00	7	16.702	44.008	4.00	2.8877E-01
8	16.797	44.011	4.00	9.3775E+00	8	16.797	44.011	4.00	2.5674E+00	8	16.797	44.011	4.00	2.8854E-01
9	16.893	44.012	4.00	9.3756E+00	9	16.893	44.012	4.00	2.5355E+00	9	16.893	44.012	4.00	2.8841E-01
10	17.002	44.010	4.00	9.3642E+00	10	17.002	44.010	4.00	2.5075E+00	10	17.002	44.010	4.00	2.8842E-01
11	17.200	44.005	4.00	9.3372E+00	11	17.200	44.005	4.00	2.4889E+00	11	17.200	44.005	4.00	2.8847E-01
12	17.295	44.011	4.00	9.3161E+00	12	17.295	44.011	4.00	2.4779E+00	12	17.295	44.011	4.00	2.8802E-01
13	17.396	44.010	4.00	9.2217E+00	13	17.396	44.010	4.00	2.4684E+00	13	17.396	44.010	4.00	2.8793E-01
14	17.497	44.008	4.00	9.1287E+00	14	17.497	44.008	4.00	2.4594E+00	14	17.497	44.008	4.00	2.8788E-01
15	19.707	43.506	4.00	7.6319E+00	15	19.707	43.506	4.00	2.4478E+00	15	19.707	43.506	4.00	3.0544E-01
16	19.800	43.506	4.00	7.5612E+00	16	19.800	43.506	4.00	2.4434E+00	16	19.800	43.506	4.00	3.0462E-01
17	19.898	43.506	4.00	7.4873E+00	17	19.898	43.506	4.00	2.4398E+00	17	19.898	43.506	4.00	3.0381E-01
18	20.001	43.513	4.00	7.4044E+00	18	20.001	43.513	4.00	2.4341E+00	18	20.001	43.513	4.00	3.0258E-01
19	21.406	43.011	4.00	7.1061E+00	19	21.406	43.011	4.00	2.5823E+00	19	21.406	43.011	4.00	3.1098E-01
20	21.498	43.009	4.00	7.1035E+00	20	21.498	43.009	4.00	2.5815E+00	20	21.498	43.009	4.00	3.0958E-01
21	21.592	43.010	4.00	7.0987E+00	21	21.592	43.010	4.00	2.5797E+00	21	21.592	43.010	4.00	3.0797E-01
22	21.703	43.009	4.00	7.0947E+00	22	21.703	43.009	4.00	2.5782E+00	22	21.703	43.009	4.00	3.0613E-01
23	21.902	43.004	4.00	7.0898E+00	23	21.902	43.004	4.00	2.5764E+00	23	21.902	43.004	4.00	3.0287E-01
24	22.011	43.009	4.00	7.0818E+00	24	22.011	43.009	4.00	2.5727E+00	24	22.011	43.009	4.00	3.0066E-01
25	22.095	43.014	4.00	7.0749E+00	25	22.095	43.014	4.00	2.5695E+00	25	22.095	43.014	4.00	2.9887E-01
26	22.192	43.004	4.00	7.0779E+00	26	22.192	43.004	4.00	2.5710E+00	26	22.192	43.004	4.00	2.9750E-01
27	24.196	44.011	4.00	6.2888E+00	27	24.196	44.011	4.00	2.1947E+00	27	24.196	44.011	4.00	2.2324E-01
28	24.294	44.007	4.00	6.2881E+00	28	24.294	44.007	4.00	2.1939E+00	28	24.294	44.007	4.00	2.2177E-01
29	24.400	44.010	4.00	6.2822E+00	29	24.400	44.010	4.00	2.1907E+00	29	24.400	44.010	4.00	2.1991E-01
30	24.502	44.009	4.00	6.2792E+00	30	24.502	44.009	4.00	2.1887E+00	30	24.502	44.009	4.00	2.1824E-01
31	22.322	33.149	2.00	9.7350E+00	31	22.322	33.149	2.00	4.9371E+00	31	22.322	33.149	2.00	7.9885E-01
32	22.242	33.076	2.00	9.7171E+00	32	22.242	33.076	2.00	4.9453E+00	32	22.242	33.076	2.00	8.0334E-01
33	22.246	33.151	2.00	9.7411E+00	33	22.246	33.151	2.00	4.9440E+00	33	22.246	33.151	2.00	8.0012E-01
34	23.295	33.629	2.00	9.8189E+00	34	23.295	33.629	2.00	4.8420E+00	34	23.295	33.629	2.00	7.5856E-01
35	23.212	33.634	2.00	9.8262E+00	35	23.212	33.634	2.00	4.8494E+00	35	23.212	33.634	2.00	7.6031E-01
36	22.901	33.623	2.00	9.8447E+00	36	22.901	33.623	2.00	4.8779E+00	36	22.901	33.623	2.00	7.6781E-01
37	22.809	33.628	2.00	9.8529E+00	37	22.809	33.628	2.00	4.8862E+00	37	22.809	33.628	2.00	7.6922E-01
38	18.902	18.161	2.00	1.4004E+00	38	18.902	18.161	2.00	1.2898E+00	38	18.902	18.161	2.00	5.1674E-01
39	21.004	44.154	2.00	6.3368E+00	39	21.004	44.154	2.00	2.1994E+00	39	21.004	44.154	2.00	2.6200E-01
40	18.900	18.232	2.00	1.4215E+00	40	18.900	18.232	2.00	1.3048E+00	40	18.900	18.232	2.00	5.2067E-01
41	21.000	44.242	2.00	6.2780E+00	41	21.000	44.242	2.00	2.1719E+00	41	21.000	44.242	2.00	2.5813E-01
42	18.948	18.195	2.00	1.4116E+00	42	18.948	18.195	2.00	1.2991E+00	42	18.948	18.195	2.00	5.1938E-01
43	19.396	38.936	1.00	9.6575E+00	43	19.396	38.936	1.00	4.0253E+00	43	19.396	38.936	1.00	5.7445E-01
44	19.393	39.069	2.00	9.6123E+00	44	19.393	39.069	2.00	3.9822E+00	44	19.393	39.069	2.00	5.6632E-01
45	23.798	41.071	1.00	8.2787E+00	45	23.798	41.071	1.00	3.2036E+00	45	23.798	41.071	1.00	3.5389E-01
46	23.793	40.941	2.00	8.3539E+00	46	23.793	40.941	2.00	3.2472E+00	46	23.793	40.941	2.00	3.6027E-01
47	21.565	38.650	2.00	9.6021E+00	47	21.565	38.650	2.00	4.0677E+00	47	21.565	38.650	2.00	5.3610E-01
48	21.624	38.649	2.00	9.5993E+00	48	21.624	38.649	2.00	4.0667E+00	48	21.624	38.649	2.00	5.3468E-01
49	16.757	40.584	2.00	1.1986E+01	49	16.757	40.584	2.00	3.9954E+00	49	16.757	40.584	2.00	4.9849E-01
50	16.824	40.583	2.00	1.1900E+01	50	16.824	40.583	2.00	3.9689E+00	50	16.824	40.583	2.00	4.9831E-01
51	20.757	36.127	3.00	1.0210E+01	51	20.757	36.127	3.00	4.7287E+00	51	20.757	36.127	3.00	6.9568E-01
52	20.716	36.129	2.00	1.0211E+01	52	20.716	36.129	2.00	4.7295E+00	52	20.716	36.129	2.00	6.9672E-01
53	20.797	36.127	1.00	1.0209E+01	53	20.797	36.127	1.00	4.7274E+00	53	20.797	36.127	1.00	6.9458E-01
54	21.600	34.599	6.00	1.0134E+01	54	21.600	34.599	6.00	4.9203E+00	54	21.600	34.599	6.00	7.4920E-01
55	20.853	36.205	2.00	1.0199E+01	55	20.853	36.205	2.00	4.7100E+00	55	20.853	36.205	2.00	6.8901E-01
56	21.041	36.156	1.00	1.0198E+01	56	21.041	36.156	1.00	4.7141E+00	56	21.041	36.156	1.00	6.8641E-01
57	20.854	36.124	2.00	1.0207E+01	57	20.854	36.124	2.00	4.7262E+00	57	20.854	36.124	2.00	6.9317E-01
58	21.501	34.603	2.00	1.0140E+01	58	21.501	34.603	2.00	4.9256E+00	58	21.501	34.603	2.00	7.5126E-01
59	16.002	19.216	2.00	1.7075E+00	59	16.002	19.216	2.00	1.4484E+00	59	16.002	19.216	2.00	5.1519E-01
60	21.005	36.108	2.00	1.0205E+01	60	21.005	36.108	2.00	4.7249E+00	60	21.005	36.108	2.00	6.8988E-01
61	21.040	36.239	3.00	1.0189E+01	61	21.040	36.239	3.00	4.6973E+00	61	21.040	36.239	3.00	6.8210E-01
62	20.796	36.203	1.00	1.0201E+01	62	20.796	36.203	1.00	4.7122E+00	62	20.796	36.203	1.00	6.9069E-01
63	19.325	37.446	2.00	1.0344E+01	63	19.325	37.446	2.00	4.4645E+00	63	19.325	37.446	2.00	6.6557E-01
64	19.289	37.448	1.00	1.0375E+01	64	19.289	37.448	1.00	4.4651E+00	64	19.289	37.448	1.00	6.6646E-01
65	21.595	34.515	2.00	1.0122E+01	65	21.595	34.515	2.00	4.9300E+00	65	21.595	34.515	2.00	7.5325E-01
66	15.905	19.212	5.00	1.7130E+00	66	15.905	19.212	5.00	1.4458E+00	66	15.905	19.212	5.00	5.1283E-01
67	20.501	33.135	1.00	9.8232E+00	67	20.501	33.135	1.00	5.0743E+00	67	20.501	33.135	1.00	8.3575E-01
68	20.561	33.131	1.00	9.8201E+00	68	20.561	33.131	1.00	5.0730E+00	68	20.561	33.131	1.00	8.3457E-01
69	20.605	33.207	2.00	9.8477E+00	69	20.605	33.207	2.00	5.0742E+00	69	20.605	33.207	2.00	8.3077E-01
70	21.303	34.601	1.00	1.0151E+01	70	21.303	34.601	1.00	4.9372E+00	70	21.303	34.601	1.00	7.5592E-01
71	21.352	34.604	1.00	1.0148E+01	71	21.352	34.604	1.00	4.9340E+00	71	21.352	34.604	1.00	7.5464E-01
72	21.405	34.605	1.00	1.0146E+01	72	21.405	34.605	1.00	4.9309E+00	72	21.405	34.605	1.00	7.5337E-01
73	23.847	43.919	3.00	6.3672E+00	73	23.847	43.919	3.00	2.2310E+00	73	23.847	43.919	3.00	2.3223E-01
74	23.396	43.910	3.00	6.3913E+00	74	23.396	43.910	3.00	2.2433E+00	74	23.396	43.910	3.00	2.3962E-01
75	18.872	43.414	3.00	8.3587E+00	75	18.872	43.414	3.00	2.5208E+00	75	18.872	43.414	3.00	3.1534E-01
76	19.264	43.415	3.00	8.0464E+00	76	19.264	43.415	3.00	2.4981E+00	76	19.264	43.415	3.00	3.1340E-01

Table D-1.2
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (7.140, -12.300)					Moderate Aimpoint (4.360, -14.910)					Light Aimpoint (-2.690, -17.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	9.2876E+00	77	16.193	44.011	9.00	2.7576E+00	77	16.193	44.011	9.00	2.8957E-01
78	16.296	44.012	9.00	9.3041E+00	78	16.296	44.012	9.00	2.7263E+00	78	16.296	44.012	9.00	2.8927E-01
79	16.393	44.011	4.00	9.3209E+00	79	16.393	44.011	4.00	2.6966E+00	79	16.393	44.011	4.00	2.8906E-01
80	16.502	44.006	9.00	9.3432E+00	80	16.502	44.006	9.00	2.6635E+00	80	16.502	44.006	9.00	2.8900E-01
81	18.700	43.505	9.00	8.4312E+00	81	18.700	43.505	9.00	2.5052E+00	81	18.700	43.505	9.00	3.1129E-01
82	18.797	43.506	9.00	8.3508E+00	82	18.797	43.506	9.00	2.4987E+00	82	18.797	43.506	9.00	3.1082E-01
83	18.894	43.507	4.00	8.2711E+00	83	18.894	43.507	4.00	2.4923E+00	83	18.894	43.507	4.00	3.1035E-01
84	18.998	43.511	9.00	8.1839E+00	84	18.998	43.511	9.00	2.4848E+00	84	18.998	43.511	9.00	3.0967E-01
85	19.198	43.507	9.00	8.0271E+00	85	19.198	43.507	9.00	2.4743E+00	85	19.198	43.507	9.00	3.0894E-01
86	19.297	43.509	9.00	7.9473E+00	86	19.297	43.509	9.00	2.4681E+00	86	19.297	43.509	9.00	3.0835E-01
87	19.396	43.511	4.00	7.8680E+00	87	19.396	43.511	4.00	2.4622E+00	87	19.396	43.511	4.00	3.0772E-01
88	19.498	43.510	9.00	7.7894E+00	88	19.498	43.510	9.00	2.4571E+00	88	19.498	43.510	9.00	3.0697E-01
89	20.902	43.008	9.00	7.2079E+00	89	20.902	43.008	9.00	2.5904E+00	89	20.902	43.008	9.00	3.1875E-01
90	21.104	43.007	4.00	7.1222E+00	90	21.104	43.007	4.00	2.5881E+00	90	21.104	43.007	4.00	3.1586E-01
91	21.004	43.009	9.00	7.1530E+00	91	21.004	43.009	9.00	2.5887E+00	91	21.004	43.009	9.00	3.1723E-01
92	21.192	43.013	9.00	7.1141E+00	92	21.192	43.013	9.00	2.5847E+00	92	21.192	43.013	9.00	3.1423E-01
93	23.197	44.004	9.00	6.3328E+00	93	23.197	44.004	9.00	2.2161E+00	93	23.197	44.004	9.00	2.3907E-01
94	23.288	44.006	9.00	6.3277E+00	94	23.288	44.006	9.00	2.2137E+00	94	23.288	44.006	9.00	2.3763E-01
95	23.392	44.005	4.00	6.3242E+00	95	23.392	44.005	4.00	2.2120E+00	95	23.392	44.005	4.00	2.3611E-01
96	23.487	44.006	9.00	6.3196E+00	96	23.487	44.006	9.00	2.2099E+00	96	23.487	44.006	9.00	2.3462E-01
97	23.685	44.007	9.00	6.3110E+00	97	23.685	44.007	9.00	2.2055E+00	97	23.685	44.007	9.00	2.3153E-01
98	23.786	44.004	9.00	6.3092E+00	98	23.786	44.004	9.00	2.2044E+00	98	23.786	44.004	9.00	2.3006E-01
99	23.895	44.003	4.00	6.3057E+00	99	23.895	44.003	4.00	2.2029E+00	99	23.895	44.003	4.00	2.2838E-01
100	23.993	44.006	9.00	6.2998E+00	100	23.993	44.006	9.00	2.2002E+00	100	23.993	44.006	9.00	2.2670E-01
101	18.198	49.206	5.00	4.0249E+00	101	18.198	49.206	5.00	9.7738E-01	101	18.198	49.206	5.00	9.3209E-02
102	18.391	49.197	5.00	4.0338E+00	102	18.391	49.197	5.00	9.5693E-01	102	18.391	49.197	5.00	9.3404E-02
103	18.303	49.117	5.00	4.0802E+00	103	18.303	49.117	5.00	9.8464E-01	103	18.303	49.117	5.00	9.5355E-02
104	22.598	49.401	5.00	2.8635E+00	104	22.598	49.401	5.00	8.2801E-01	104	22.598	49.401	5.00	8.2485E-02
105	22.801	49.401	5.00	2.8624E+00	105	22.801	49.401	5.00	8.2807E-01	105	22.801	49.401	5.00	8.1982E-02
106	22.712	49.315	5.00	2.9103E+00	106	22.712	49.315	5.00	8.4464E-01	106	22.712	49.315	5.00	8.4020E-02
107	22.855	33.640	8.00	9.8534E+00	107	22.855	33.640	8.00	4.8818E+00	107	22.855	33.640	8.00	7.6786E-01
108	23.255	33.647	8.00	9.8273E+00	108	23.255	33.647	8.00	4.8453E+00	108	23.255	33.647	8.00	7.5864E-01
109	19.496	37.517	3.00	1.0166E+01	109	19.496	37.517	3.00	4.4407E+00	109	19.496	37.517	3.00	6.5672E-01
110	19.105	37.519	3.00	1.0526E+01	110	19.105	37.519	3.00	4.4526E+00	110	19.105	37.519	3.00	6.6753E-01
111	21.450	34.610	4.00	1.0144E+01	111	21.450	34.610	4.00	4.9277E+00	111	21.450	34.610	4.00	7.5210E-01
112	21.554	34.614	2.00	1.0139E+01	112	21.554	34.614	2.00	4.9213E+00	112	21.554	34.614	2.00	7.4954E-01
113	20.942	36.210	6.00	1.0195E+01	113	20.942	36.210	6.00	4.7062E+00	113	20.942	36.210	6.00	6.8629E-01
114	20.990	36.209	4.00	1.0194E+01	114	20.990	36.209	4.00	4.7049E+00	114	20.990	36.209	4.00	6.8503E-01
115	20.711	33.203	2.00	9.8435E+00	115	20.711	33.203	2.00	5.0721E+00	115	20.711	33.203	2.00	8.2858E-01
116	20.063	33.201	3.00	9.8633E+00	116	20.063	33.201	3.00	5.0861E+00	116	20.063	33.201	3.00	8.4337E-01
117	20.256	33.206	3.00	9.8580E+00	117	20.256	33.206	3.00	5.0815E+00	117	20.256	33.206	3.00	8.3870E-01
118	20.349	33.200	3.00	9.8525E+00	118	20.349	33.200	3.00	5.0793E+00	118	20.349	33.200	3.00	8.3678E-01
119	20.658	33.204	2.00	9.8452E+00	119	20.658	33.204	2.00	5.0731E+00	119	20.658	33.204	2.00	8.2971E-01
120	20.161	33.203	3.00	9.8603E+00	120	20.161	33.203	3.00	5.0837E+00	120	20.161	33.203	3.00	8.4101E-01
121	20.757	33.205	2.00	9.8432E+00	121	20.757	33.205	2.00	5.0713E+00	121	20.757	33.205	2.00	8.2750E-01
122	21.105	44.253	8.00	6.2641E+00	122	21.105	44.253	8.00	2.1667E+00	122	21.105	44.253	8.00	2.5659E-01
123	21.204	44.156	8.00	6.3233E+00	123	21.204	44.156	8.00	2.1952E+00	123	21.204	44.156	8.00	2.5979E-01
124	21.203	44.253	8.00	6.2581E+00	124	21.203	44.253	8.00	2.1650E+00	124	21.203	44.253	8.00	2.5556E-01
125	21.299	44.254	8.00	6.2516E+00	125	21.299	44.254	8.00	2.1629E+00	125	21.299	44.254	8.00	2.5449E-01
126	21.403	44.154	2.00	6.3128E+00	126	21.403	44.154	2.00	2.1921E+00	126	21.403	44.154	2.00	2.5764E-01
127	21.403	44.258	2.00	6.2426E+00	127	21.403	44.258	2.00	2.1598E+00	127	21.403	44.258	2.00	2.5317E-01
128	21.105	44.158	8.00	6.3280E+00	128	21.105	44.158	8.00	2.1964E+00	128	21.105	44.158	8.00	2.6077E-01
129	21.297	44.160	8.00	6.3150E+00	129	21.297	44.160	8.00	2.1922E+00	129	21.297	44.160	8.00	2.5859E-01
130	21.592	44.211	3.00	6.2632E+00	130	21.592	44.211	3.00	2.1707E+00	130	21.592	44.211	3.00	2.5299E-01
131	23.801	41.011	2.00	8.3132E+00	131	23.801	41.011	2.00	3.2235E+00	131	23.801	41.011	2.00	3.5673E-01
132	19.397	39.006	2.00	9.6335E+00	132	19.397	39.006	2.00	4.0025E+00	132	19.397	39.006	2.00	5.7011E-01
133	20.115	33.201	4.00	9.8613E+00	133	20.115	33.201	4.00	5.0848E+00	133	20.115	33.201	4.00	8.4215E-01
134	20.300	33.198	4.00	9.8534E+00	134	20.300	33.198	4.00	5.0803E+00	134	20.300	33.198	4.00	8.3798E-01
135	20.012	33.206	4.00	9.8674E+00	135	20.012	33.206	4.00	5.0875E+00	135	20.012	33.206	4.00	8.4440E-01
136	20.211	33.205	4.00	9.8592E+00	136	20.211	33.205	4.00	5.0826E+00	136	20.211	33.205	4.00	8.3977E-01
137	20.646	41.340	4.00	8.4414E+00	137	20.646	41.340	4.00	3.1831E+00	137	20.646	41.340	4.00	4.1252E-01
138	20.720	36.218	2.00	1.0202E+01	138	20.720	36.218	2.00	4.7116E+00	138	20.720	36.218	2.00	6.9204E-01
139	18.080	34.232	4.00	1.0375E+01	139	18.080	34.232	4.00	5.0660E+00	139	18.080	34.232	4.00	8.5469E-01
140	23.281	43.099	4.00	6.9690E+00	140	23.281	43.099	4.00	2.5152E+00	140	23.281	43.099	4.00	2.7264E-01
141	16.594	42.719	4.00	1.0317E+01	141	16.594	42.719	4.00	3.1659E+00	141	16.594	42.719	4.00	3.6169E-01
142	20.405	49.005	3.00	3.6558E+00	142	20.405	49.005	3.00	9.3098E-01	142	20.405	49.005	3.00	9.4922E-02
143	20.307	49.008	3.00	3.6847E+00	143	20.307	49.008	3.00	9.3293E-01	143	20.307	49.008	3.00	9.5109E-02
144	20.905	44.199	8.00	6.3128E+00	144	20.905	44.199	8.00	2.1869E+00	144	20.905	44.199	8.00	2.6099E-01
145	23.661	43.780	4.00	6.4731E+00	145	23.661	43.780	4.00	2.2805E+00	145	23.661	43.780	4.00	2.4037E-01
146	19.146	43.260	4.00	8.2574E+00	146	19.146	43.260	4.00	2.5503E+00	146	19.146	43.260	4.00	3.2211E-01
147	18.748	18.163	7.00	1.3974E+00	147	18.748	18.163	7.00	1.2834E+00	147	18.748	18.163	7.00	5.1431E-01
148	22.245	32.986	2.00	9.6878E+00	148	22.245	32.986	2.00	4.9461E+00	148	22.245	32.986	2.00	8.0706E-01
149	22.297	32.988	2.00	9.6847E+00	149	22.297	32.988	2.00	4.9413E+00	149	22.297	32.988	2.00	8.0608E-01
150	22.346	32.988	2.00	9.6813E+00	150	22.346	32.988	2.00	4.9369E+00	150	22.346	32.988	2.00	8.0523E-01
151	22.396	32.986	2.00	9.6771E+00	151	22.396	32.986	2.00	4.9323E+00	151	22.396	32.986	2.00	8.0446E-01
152	22.442	32.986	2.00	9.6739E+00	152	22.442	32.986	2.00	4.9282E+00	152	22.442	32.986	2.00	8.0368E-01

Table D-1.2
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (7.140, -12.300)					Moderate Aimpoint (4.360, -14.910)					Light Aimpoint (-2.690, -17.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	6.2801E+00	153	21.488	44.195	3.00	2.1777E+00	153	21.488	44.195	3.00	2.5489E-01
154	18.999	18.190	3.00	1.4113E+00	154	18.999	18.190	3.00	1.3003E+00	154	18.999	18.190	3.00	5.1993E-01
155	19.358	38.996	2.00	9.6416E+00	155	19.358	38.996	2.00	4.0067E+00	155	19.358	38.996	2.00	5.7156E-01
156	23.760	41.008	1.00	8.3169E+00	156	23.760	41.008	1.00	3.2258E+00	156	23.760	41.008	1.00	3.5763E-01
157	19.427	38.997	1.00	9.6330E+00	157	19.427	38.997	1.00	4.0048E+00	157	19.427	38.997	1.00	5.7002E-01
158	23.832	41.003	2.00	8.3163E+00	158	23.832	41.003	2.00	3.2253E+00	158	23.832	41.003	2.00	3.5655E-01
159	21.592	38.674	2.00	9.5928E+00	159	21.592	38.674	2.00	4.0600E+00	159	21.592	38.674	2.00	5.3412E-01
160	16.786	40.595	2.00	1.1939E+01	160	16.786	40.595	2.00	3.9805E+00	160	16.786	40.595	2.00	4.9763E-01
161	15.952	19.206	3.00	1.7076E+00	161	15.952	19.206	3.00	1.4450E+00	161	15.952	19.206	3.00	5.1353E-01
162	20.899	36.202	4.00	1.0197E+01	162	20.899	36.202	4.00	4.7092E+00	162	20.899	36.202	4.00	6.8789E-01
163	15.998	19.309	1.00	1.7391E+00	163	15.998	19.309	1.00	1.4729E+00	163	15.998	19.309	1.00	5.2029E-01
164	21.529	34.514	2.00	1.0125E+01	164	21.529	34.514	2.00	4.9339E+00	164	21.529	34.514	2.00	7.5478E-01
165	20.395	33.192	4.00	9.8480E+00	165	20.395	33.192	4.00	5.0780E+00	165	20.395	33.192	4.00	8.3603E-01
166	15.652	19.204	2.00	1.7293E+00	166	15.652	19.204	2.00	1.4418E+00	166	15.652	19.204	2.00	5.0681E-01
167	15.998	19.391	2.00	1.7666E+00	167	15.998	19.391	2.00	1.4946E+00	167	15.998	19.391	2.00	5.2486E-01
168	20.555	33.205	2.00	9.8482E+00	168	20.555	33.205	2.00	5.0751E+00	168	20.555	33.205	2.00	8.3195E-01
169	15.798	19.207	6.00	1.7192E+00	169	15.798	19.207	6.00	1.4427E+00	169	15.798	19.207	6.00	5.1020E-01
170	15.906	19.394	1.00	1.7746E+00	170	15.906	19.394	1.00	1.4939E+00	170	15.906	19.394	1.00	5.2300E-01
171	15.958	19.392	1.00	1.7699E+00	171	15.958	19.392	1.00	1.4942E+00	171	15.958	19.392	1.00	5.2404E-01
172	20.494	33.196	4.00	9.8466E+00	172	20.494	33.196	4.00	5.0761E+00	172	20.494	33.196	4.00	8.3365E-01
173	15.850	19.199	6.00	1.7126E+00	173	15.850	19.199	6.00	1.4414E+00	173	15.850	19.199	6.00	5.1090E-01
174	20.901	33.191	1.00	9.8352E+00	174	20.901	33.191	1.00	5.0686E+00	174	20.901	33.191	1.00	8.2492E-01
175	20.950	33.190	1.00	9.8340E+00	175	20.950	33.190	1.00	5.0644E+00	175	20.950	33.190	1.00	8.2392E-01
176	20.850	33.193	1.00	9.8369E+00	176	20.850	33.193	1.00	5.0695E+00	176	20.850	33.193	1.00	8.2594E-01
177	20.993	33.189	1.00	9.8330E+00	177	20.993	33.189	1.00	5.0603E+00	177	20.993	33.189	1.00	8.2304E-01
178	20.801	33.194	1.00	9.8382E+00	178	20.801	33.194	1.00	5.0703E+00	178	20.801	33.194	1.00	8.2696E-01
179	20.448	33.195	4.00	9.8475E+00	179	20.448	33.195	4.00	5.0770E+00	179	20.448	33.195	4.00	8.3472E-01
180	20.316	33.264	16.00	9.8782E+00	180	20.316	33.264	16.00	5.0818E+00	180	20.316	33.264	16.00	8.3519E-01
181	20.923	33.281	16.00	9.8676E+00	181	20.923	33.281	16.00	5.0662E+00	181	20.923	33.281	16.00	8.2099E-01
182	20.725	33.278	16.00	9.8710E+00	182	20.725	33.278	16.00	5.0735E+00	182	20.725	33.278	16.00	8.2543E-01
183	20.524	33.279	16.00	9.8770E+00	183	20.524	33.279	16.00	5.0776E+00	183	20.524	33.279	16.00	8.2989E-01
184	15.542	19.202	12.00	1.7374E+00	184	15.542	19.202	12.00	1.4412E+00	184	15.542	19.202	12.00	5.0428E-01
185	22.192	32.987	2.00	9.6918E+00	185	22.192	32.987	2.00	4.9509E+00	185	22.192	32.987	2.00	8.0795E-01
186	22.297	33.067	3.00	9.7103E+00	186	22.297	33.067	3.00	4.9404E+00	186	22.297	33.067	3.00	8.0275E-01
187	23.897	43.795	2.00	6.4534E+00	187	23.897	43.795	2.00	2.2704E+00	187	23.897	43.795	2.00	2.3601E-01
188	20.537	36.176	2.00	1.0213E+01	188	20.537	36.176	2.00	4.7260E+00	188	20.537	36.176	2.00	6.9934E-01
189	17.005	43.776	2.00	9.4792E+00	189	17.005	43.776	2.00	2.5812E+00	189	17.005	43.776	2.00	3.0132E-01
190	19.492	43.312	2.00	7.9507E+00	190	19.492	43.312	2.00	2.5207E+00	190	19.492	43.312	2.00	3.1769E-01
191	21.725	42.796	2.00	7.2423E+00	191	21.725	42.796	2.00	2.6513E+00	191	21.725	42.796	2.00	3.1596E-01
192	18.831	43.039	4.00	8.6666E+00	192	18.831	43.039	4.00	2.6372E+00	192	18.831	43.039	4.00	3.3586E-01
193	22.896	33.812	5.00	9.9045E+00	193	22.896	33.812	5.00	4.8754E+00	193	22.896	33.812	5.00	7.5929E-01
194	23.003	33.811	5.00	9.8964E+00	194	23.003	33.811	5.00	4.8656E+00	194	23.003	33.811	5.00	7.5682E-01
195	23.096	33.814	5.00	9.8907E+00	195	23.096	33.814	5.00	4.8571E+00	195	23.096	33.814	5.00	7.5440E-01
196	23.195	33.816	5.00	9.8842E+00	196	23.195	33.816	5.00	4.8480E+00	196	23.195	33.816	5.00	7.5189E-01
197	23.292	33.813	5.00	9.8764E+00	197	23.292	33.813	5.00	4.8392E+00	197	23.292	33.813	5.00	7.4969E-01
198	23.388	33.814	5.00	9.8700E+00	198	23.388	33.814	5.00	4.8305E+00	198	23.388	33.814	5.00	7.4732E-01
199	22.794	33.817	5.00	9.9136E+00	199	22.794	33.817	5.00	4.8847E+00	199	22.794	33.817	5.00	7.6093E-01
200	22.695	33.817	5.00	9.9209E+00	200	22.695	33.817	5.00	4.8939E+00	200	22.695	33.817	5.00	7.6278E-01
201	19.589	37.606	4.00	1.0044E+01	201	19.589	37.606	4.00	4.4143E+00	201	19.589	37.606	4.00	6.4904E-01
202	19.105	37.614	4.00	1.0497E+01	202	19.105	37.614	4.00	4.4280E+00	202	19.105	37.614	4.00	6.6209E-01
203	19.012	37.620	4.00	1.0591E+01	203	19.012	37.620	4.00	4.4300E+00	203	19.012	37.620	4.00	6.6433E-01
204	19.197	37.612	4.00	1.0406E+01	204	19.197	37.612	4.00	4.4251E+00	204	19.197	37.612	4.00	6.5965E-01
205	19.402	37.608	4.00	1.0211E+01	205	19.402	37.608	4.00	4.4194E+00	205	19.402	37.608	4.00	6.5416E-01
206	19.497	37.610	4.00	1.0124E+01	206	19.497	37.610	4.00	4.4160E+00	206	19.497	37.610	4.00	6.5139E-01
207	19.424	43.363	4.00	7.9628E+00	207	19.424	43.363	4.00	2.5054E+00	207	19.424	43.363	4.00	3.1527E-01
208	16.684	43.843	4.00	9.4881E+00	208	16.684	43.843	4.00	2.6666E+00	208	16.684	43.843	4.00	2.9795E-01
209	23.954	43.873	4.00	6.3958E+00	209	23.954	43.873	4.00	2.2439E+00	209	23.954	43.873	4.00	2.3221E-01
210	21.403	42.836	4.00	7.2280E+00	210	21.403	42.836	4.00	2.6430E+00	210	21.403	42.836	4.00	3.1965E-01
211	22.792	33.713	4.00	9.8810E+00	211	22.792	33.713	4.00	4.8865E+00	211	22.792	33.713	4.00	7.6569E-01
212	22.897	33.712	4.00	9.8730E+00	212	22.897	33.712	4.00	4.8769E+00	212	22.897	33.712	4.00	7.6384E-01
213	23.005	33.712	4.00	9.8653E+00	213	23.005	33.712	4.00	4.8670E+00	213	23.005	33.712	4.00	7.6155E-01
214	23.095	33.714	4.00	9.8595E+00	214	23.095	33.714	4.00	4.8588E+00	214	23.095	33.714	4.00	7.5927E-01
215	23.197	33.712	4.00	9.8516E+00	215	23.197	33.712	4.00	4.8495E+00	215	23.197	33.712	4.00	7.5689E-01
216	23.293	33.710	4.00	9.8443E+00	216	23.293	33.710	4.00	4.8409E+00	216	23.293	33.710	4.00	7.5467E-01
217	23.389	33.706	4.00	9.8364E+00	217	23.389	33.706	4.00	4.8322E+00	217	23.389	33.706	4.00	7.5256E-01
218	20.797	44.206	4.00	6.3149E+00	218	20.797	44.206	4.00	2.1865E+00	218	20.797	44.206	4.00	2.6172E-01
219	22.694	33.715	4.00	9.8888E+00	219	22.694	33.715	4.00	4.8955E+00	219	22.694	33.715	4.00	7.6739E-01
220	18.777	18.253	4.00	1.4248E+00	220	18.777	18.253	4.00	1.3038E+00	220	18.777	18.253	4.00	5.1979E-01
221	15.753	19.216	1.00	1.7257E+00	221	15.753	19.216	1.00	1.4448E+00	221	15.753	19.216	1.00	5.0971E-01
222	15.850	19.402	2.00	1.7817E+00	222	15.850	19.402	2.00	1.4952E+00	222	15.850	19.402	2.00	5.2221E-01
223	15.593	19.401	9.00	1.8026E+00	223	15.593	19.401	9.00	1.4926E+00	223	15.593	19.401	9.00	5.1648E-01
224	15.624	19.316	10.00	1.7705E+00	224	15.624	19.316	10.00	1.4707E+00	224	15.624	19.316	10.00	5.1243E-01
225	15.955	19.320	2.00	1.7460E+00	225	15.955	19.320	2.00	1.4752E+00	225	15.955	19.320	2.00	5.1995E-01
226	15.905	19.313	2.00	1.7474E+00	226	15.905	19.313	2.00	1.4725E+00	226	15.905	19.313	2.00	5.1846E-01
227	15.702	19.213	1.00	1.7285E+00	227	15.702	19.213	1.00	1.4441E+00	227	15.702	19.213	1.00	5.0842E-01
228	21.453	34.526	3.00	1.0131E+01	228	21.453	34.526	3.00	4.9369E+00	228	21.453	34.526	3.00	7.5594E-01

Table D-1.2
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (7.140, -12.300)					Moderate Aimpoint (4.360, -14.910)					Light Aimpoint (-2.690, -17.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	1.0135E+01	229	21.398	34.535	3.00	4.9391E+00	229	21.398	34.535	3.00	7.5678E-01
230	21.597	34.446	3.00	1.0111E+01	230	21.597	34.446	3.00	4.9376E+00	230	21.597	34.446	3.00	7.5642E-01
231	21.397	34.444	14.00	1.0120E+01	231	21.397	34.444	14.00	4.9494E+00	231	21.397	34.444	14.00	7.6100E-01
232	9.308	42.412	4.00	1.0017E+01	232	9.308	42.412	4.00	2.9990E+00	232	9.308	42.412	4.00	4.8222E-01
233	9.400	42.412	4.00	1.0191E+01	233	9.400	42.412	4.00	3.0278E+00	233	9.400	42.412	4.00	4.7831E-01
234	10.931	42.283	4.00	1.0282E+01	234	10.931	42.283	4.00	3.7283E+00	234	10.931	42.283	4.00	4.3745E-01
235	11.735	42.299	4.00	9.5641E+00	235	11.735	42.299	4.00	3.8674E+00	235	11.735	42.299	4.00	4.1789E-01
236	11.112	42.407	4.00	9.9397E+00	236	11.112	42.407	4.00	3.6866E+00	236	11.112	42.407	4.00	4.2667E-01
237	11.205	42.410	4.00	9.8513E+00	237	11.205	42.410	4.00	3.7019E+00	237	11.205	42.410	4.00	4.2421E-01
238	11.306	42.414	4.00	9.7538E+00	238	11.306	42.414	4.00	3.7181E+00	238	11.306	42.414	4.00	4.2154E-01
239	11.407	42.414	4.00	9.6630E+00	239	11.407	42.414	4.00	3.7368E+00	239	11.407	42.414	4.00	4.1913E-01
240	11.608	42.413	4.00	9.4831E+00	240	11.608	42.413	4.00	3.7746E+00	240	11.608	42.413	4.00	4.1452E-01
241	11.706	42.412	4.00	9.3959E+00	241	11.706	42.412	4.00	3.7934E+00	241	11.706	42.412	4.00	4.1238E-01
242	11.800	42.418	4.00	9.3001E+00	242	11.800	42.418	4.00	3.8072E+00	242	11.800	42.418	4.00	4.0998E-01
243	11.901	42.415	4.00	9.2131E+00	243	11.901	42.415	4.00	3.8278E+00	243	11.901	42.415	4.00	4.0797E-01
244	9.110	42.413	4.00	9.4328E+00	244	9.110	42.413	4.00	2.9420E+00	244	9.110	42.413	4.00	4.9005E-01
245	9.206	42.413	4.00	9.7139E+00	245	9.206	42.413	4.00	2.9687E+00	245	9.206	42.413	4.00	4.8631E-01
246	11.427	39.175	2.00	1.4627E+01	246	11.427	39.175	2.00	5.7107E+00	246	11.427	39.175	2.00	6.1928E-01
247	11.364	39.172	2.00	1.4672E+01	247	11.364	39.172	2.00	5.6736E+00	247	11.364	39.172	2.00	6.1987E-01
248	8.597	38.668	1.00	1.3744E+01	248	8.597	38.668	1.00	5.8312E+00	248	8.597	38.668	1.00	8.4148E-01
249	8.598	38.540	2.00	1.3970E+01	249	8.598	38.540	2.00	5.9486E+00	249	8.598	38.540	2.00	8.5083E-01
250	5.993	39.944	1.00	5.5912E+00	250	5.993	39.944	1.00	4.1076E+00	250	5.993	39.944	1.00	7.9587E-01
251	5.993	40.064	2.00	5.4028E+00	251	5.993	40.064	2.00	4.0012E+00	251	5.993	40.064	2.00	7.8282E-01
252	6.591	33.802	2.00	1.7513E+01	252	6.591	33.802	2.00	9.2812E+00	252	6.591	33.802	2.00	1.3865E+00
253	6.913	33.802	2.00	1.8380E+01	253	6.913	33.802	2.00	9.2486E+00	253	6.913	33.802	2.00	1.3383E+00
254	6.504	33.806	2.00	1.7291E+01	254	6.504	33.806	2.00	9.2789E+00	254	6.504	33.806	2.00	1.3989E+00
255	7.541	33.289	2.00	2.0369E+01	255	7.541	33.289	2.00	8.8828E+00	255	7.541	33.289	2.00	1.2501E+00
256	7.471	33.364	2.00	2.0168E+01	256	7.471	33.364	2.00	8.9346E+00	256	7.471	33.364	2.00	1.2594E+00
257	7.529	33.366	2.00	2.0281E+01	257	7.529	33.366	2.00	8.8505E+00	257	7.529	33.366	2.00	1.2501E+00
258	6.996	33.801	2.00	1.8602E+01	258	6.996	33.801	2.00	9.2342E+00	258	6.996	33.801	2.00	1.3258E+00
259	11.129	37.141	2.00	1.4119E+01	259	11.129	37.141	2.00	6.9151E+00	259	11.129	37.141	2.00	7.7251E-01
260	11.084	37.145	1.00	1.4246E+01	260	11.084	37.145	1.00	6.8956E+00	260	11.084	37.145	1.00	7.7399E-01
261	10.655	35.927	2.00	1.6773E+01	261	10.655	35.927	2.00	7.5715E+00	261	10.655	35.927	2.00	8.6140E-01
262	10.653	36.022	1.00	1.6655E+01	262	10.653	36.022	1.00	7.5211E+00	262	10.653	36.022	1.00	8.5665E-01
263	10.545	35.998	2.00	1.6993E+01	263	10.545	35.998	2.00	7.5334E+00	263	10.545	35.998	2.00	8.6099E-01
264	10.490	36.000	2.00	1.7147E+01	264	10.490	36.000	2.00	7.5320E+00	264	10.490	36.000	2.00	8.6253E-01
265	10.395	36.007	1.00	1.7409E+01	265	10.395	36.007	1.00	7.5276E+00	265	10.395	36.007	1.00	8.6510E-01
266	10.397	35.901	2.00	1.7539E+01	266	10.397	35.901	2.00	7.5847E+00	266	10.397	35.901	2.00	8.7001E-01
267	10.492	35.203	2.00	1.8147E+01	267	10.492	35.203	2.00	7.9653E+00	267	10.492	35.203	2.00	8.9767E-01
268	10.349	36.007	2.00	1.7541E+01	268	10.349	36.007	2.00	7.5272E+00	268	10.349	36.007	2.00	8.6655E-01
269	10.597	35.202	5.00	1.7857E+01	269	10.597	35.202	5.00	7.9641E+00	269	10.597	35.202	5.00	8.9575E-01
270	10.443	36.003	2.00	1.7277E+01	270	10.443	36.003	2.00	7.5301E+00	270	10.443	36.003	2.00	8.6381E-01
271	10.444	35.901	2.00	1.7405E+01	271	10.444	35.901	2.00	7.5849E+00	271	10.444	35.901	2.00	8.6862E-01
272	10.395	35.211	1.00	1.8408E+01	272	10.395	35.211	1.00	7.9622E+00	272	10.395	35.211	1.00	8.9930E-01
273	10.598	35.125	2.00	1.7949E+01	273	10.598	35.125	2.00	8.0065E+00	273	10.598	35.125	2.00	8.9886E-01
274	10.508	19.425	1.00	3.3059E+00	274	10.508	19.425	1.00	2.1379E+00	274	10.508	19.425	1.00	4.5465E-01
275	9.369	34.694	1.00	2.1973E+01	275	9.369	34.694	1.00	7.5015E+00	275	9.369	34.694	1.00	9.3755E-01
276	10.994	19.406	2.00	2.9293E+00	276	10.994	19.406	2.00	1.9397E+00	276	10.994	19.406	2.00	4.5351E-01
277	9.315	34.692	1.00	2.2103E+01	277	9.315	34.692	1.00	7.4578E+00	277	9.315	34.692	1.00	9.3896E-01
278	9.705	34.758	2.00	2.0991E+01	278	9.705	34.758	2.00	7.8020E+00	278	9.705	34.758	2.00	9.2821E-01
279	10.350	35.915	3.00	1.7655E+01	279	10.350	35.915	3.00	7.5768E+00	279	10.350	35.915	3.00	8.7078E-01
280	10.307	35.919	2.00	1.7773E+01	280	10.307	35.919	2.00	7.5743E+00	280	10.307	35.919	2.00	8.7193E-01
281	10.401	43.541	2.00	8.2409E+00	281	10.401	43.541	2.00	2.8759E+00	281	10.401	43.541	2.00	3.8872E-01
282	17.696	17.960	2.00	1.3112E+00	282	17.696	17.960	2.00	1.1948E+00	282	17.696	17.960	2.00	4.8261E-01
283	10.398	43.464	2.00	8.3566E+00	283	10.398	43.464	2.00	2.9158E+00	283	10.398	43.464	2.00	3.9331E-01
284	17.741	17.997	2.00	1.3232E+00	284	17.741	17.997	2.00	1.2047E+00	284	17.741	17.997	2.00	4.8558E-01
285	17.693	18.039	2.00	1.3342E+00	285	17.693	18.039	2.00	1.2118E+00	285	17.693	18.039	2.00	4.8687E-01
286	13.048	43.621	2.00	7.8136E+00	286	13.048	43.621	2.00	3.3383E+00	286	13.048	43.621	2.00	3.1979E-01
287	13.005	43.623	2.00	7.7498E+00	287	13.005	43.623	2.00	3.3282E+00	287	13.005	43.623	2.00	3.1975E-01
288	10.784	19.424	5.00	3.0645E+00	288	10.784	19.424	5.00	2.0262E+00	288	10.784	19.424	5.00	4.5464E-01
289	13.798	38.540	1.00	1.5113E+01	289	13.798	38.540	1.00	5.8130E+00	289	13.798	38.540	1.00	6.5240E-01
290	13.796	38.660	2.00	1.4988E+01	290	13.796	38.660	2.00	5.7592E+00	290	13.796	38.660	2.00	6.4390E-01
291	10.308	35.206	1.00	1.8657E+01	291	10.308	35.206	1.00	7.9660E+00	291	10.308	35.206	1.00	9.0131E-01
292	10.367	35.207	1.00	1.8491E+01	292	10.367	35.207	1.00	7.9648E+00	292	10.367	35.207	1.00	9.0003E-01
293	10.336	35.206	1.00	1.8579E+01	293	10.336	35.206	1.00	7.9657E+00	293	10.336	35.206	1.00	9.0071E-01
294	5.866	43.890	3.00	1.9214E+00	294	5.866	43.890	3.00	1.4120E+00	294	5.866	43.890	3.00	3.7946E-01
295	6.368	43.895	3.00	2.3495E+00	295	6.368	43.895	3.00	1.6671E+00	295	6.368	43.895	3.00	3.8829E-01
296	5.690	44.007	9.00	1.7265E+00	296	5.690	44.007	9.00	1.2876E+00	296	5.690	44.007	9.00	3.6666E-01
297	5.797	44.006	9.00	1.8102E+00	297	5.797	44.006	9.00	1.3398E+00	297	5.797	44.006	9.00	3.6890E-01
298	5.906	44.006	4.00	1.8965E+00	298	5.906	44.006	4.00	1.3933E+00	298	5.906	44.006	4.00	3.7106E-01
299	6.003	44.003	9.00	1.9763E+00	299	6.003	44.003	9.00	1.4425E+00	299	6.003	44.003	9.00	3.7318E-01
300	6.199	44.007	9.00	2.1361E+00	300	6.199	44.007	9.00	1.5398E+00	300	6.199	44.007	9.00	3.7658E-01
301	6.294	44.005	9.00	2.2215E+00	301	6.294	44.005	9.00	1.5891E+00	301	6.294	44.005	9.00	3.7848E-01
302	6.398	44.007	4.00	2.3159E+00	302	6.398	44.007	4.00	1.6421E+00	302	6.398	44.007	4.00	3.8020E-01
303	6.495	43.999	9.00	2.4106E+00	303	6.495	43.999	9.00	1.6957E+00	303	6.495	43.999	9.00	3.8253E-01
304	6.696	44.003	9.00	2.5990E+00	304	6.696	44.003	9.00	1.8008E+00	304	6.696	44.003	9.00	3.8566E-01

Table D-1.2
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (7.140, -12.300)					Moderate Aimpoint (4.360, -14.910)					Light Aimpoint (-2.690, -17.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	2.7002E+00	305	6.800	44.002	9.00	1.8564E+00	305	6.800	44.002	9.00	3.8746E-01
306	6.903	44.007	4.00	2.7980E+00	306	6.903	44.007	4.00	1.9082E+00	306	6.903	44.007	4.00	3.8875E-01
307	6.999	44.002	9.00	2.8964E+00	307	6.999	44.002	9.00	1.9598E+00	307	6.999	44.002	9.00	3.9064E-01
308	8.260	42.310	3.00	7.2142E+00	308	8.260	42.310	3.00	3.0987E+00	308	8.260	42.310	3.00	5.2369E-01
309	8.674	42.296	3.00	8.3846E+00	309	8.674	42.296	3.00	3.0436E+00	309	8.674	42.296	3.00	5.1284E-01
310	8.096	42.406	9.00	6.6299E+00	310	8.096	42.406	9.00	3.0599E+00	310	8.096	42.406	9.00	5.1979E-01
311	8.199	42.405	9.00	6.9045E+00	311	8.199	42.405	9.00	3.0549E+00	311	8.199	42.405	9.00	5.1774E-01
312	8.306	42.409	4.00	7.1851E+00	312	8.306	42.409	4.00	3.0449E+00	312	8.306	42.409	4.00	5.1503E-01
313	8.401	42.407	9.00	7.4454E+00	313	8.401	42.407	9.00	3.0366E+00	313	8.401	42.407	9.00	5.1286E-01
314	8.602	42.407	9.00	7.9979E+00	314	8.602	42.407	9.00	3.0105E+00	314	8.602	42.407	9.00	5.0742E-01
315	8.695	42.406	9.00	8.2590E+00	315	8.695	42.406	9.00	2.9959E+00	315	8.695	42.406	9.00	5.0472E-01
316	8.797	42.406	4.00	8.5462E+00	316	8.797	42.406	4.00	2.9773E+00	316	8.797	42.406	4.00	5.0150E-01
317	8.898	42.406	9.00	8.8335E+00	317	8.898	42.406	9.00	2.9566E+00	317	8.898	42.406	9.00	4.9813E-01
318	10.599	42.405	9.00	1.0216E+01	318	10.599	42.405	9.00	3.5417E+00	318	10.599	42.405	9.00	4.4023E-01
319	10.697	42.404	9.00	1.0180E+01	319	10.697	42.404	9.00	3.5952E+00	319	10.697	42.404	9.00	4.3761E-01
320	10.796	42.408	4.00	1.0128E+01	320	10.796	42.408	4.00	3.6278E+00	320	10.796	42.408	4.00	4.3476E-01
321	10.892	42.405	9.00	1.0086E+01	321	10.892	42.405	9.00	3.6473E+00	321	10.892	42.405	9.00	4.3239E-01
322	12.793	40.879	3.00	1.1662E+01	322	12.793	40.879	3.00	4.8859E+00	322	12.793	40.879	3.00	4.9395E-01
323	13.272	40.881	3.00	1.1584E+01	323	13.272	40.881	3.00	4.8889E+00	323	13.272	40.881	3.00	4.9074E-01
324	12.592	41.009	9.00	1.1465E+01	324	12.592	41.009	9.00	4.7940E+00	324	12.592	41.009	9.00	4.8718E-01
325	12.689	41.006	9.00	1.1446E+01	325	12.689	41.006	9.00	4.8059E+00	325	12.689	41.006	9.00	4.8644E-01
326	12.789	41.005	4.00	1.1425E+01	326	12.789	41.005	4.00	4.8165E+00	326	12.789	41.005	4.00	4.8557E-01
327	12.895	41.008	9.00	1.1397E+01	327	12.895	41.008	9.00	4.8248E+00	327	12.895	41.008	9.00	4.8443E-01
328	13.096	41.002	9.00	1.1376E+01	328	13.096	41.002	9.00	4.8378E+00	328	13.096	41.002	9.00	4.8341E-01
329	13.190	41.007	9.00	1.1354E+01	329	13.190	41.007	9.00	4.8369E+00	329	13.190	41.007	9.00	4.8246E-01
330	13.388	41.003	9.00	1.1477E+01	330	13.388	41.003	9.00	4.8377E+00	330	13.388	41.003	9.00	4.8148E-01
331	13.290	41.005	4.00	1.1361E+01	331	13.290	41.005	4.00	4.8379E+00	331	13.290	41.005	4.00	4.8196E-01
332	13.598	41.007	9.00	1.1706E+01	332	13.598	41.007	9.00	4.8306E+00	332	13.598	41.007	9.00	4.8035E-01
333	13.697	41.003	9.00	1.1820E+01	333	13.697	41.003	9.00	4.8276E+00	333	13.697	41.003	9.00	4.8040E-01
334	13.790	41.009	4.00	1.1911E+01	334	13.790	41.009	4.00	4.8204E+00	334	13.790	41.009	4.00	4.7977E-01
335	13.901	41.007	9.00	1.2031E+01	335	13.901	41.007	9.00	4.8137E+00	335	13.901	41.007	9.00	4.7964E-01
336	8.197	40.210	5.00	1.0141E+01	336	8.197	40.210	5.00	4.6683E+00	336	8.197	40.210	5.00	7.2627E-01
337	8.112	40.213	3.00	9.9353E+00	337	8.112	40.213	3.00	4.6956E+00	337	8.112	40.213	3.00	7.3138E-01
338	13.353	49.135	5.00	2.7993E+00	338	13.353	49.135	5.00	1.0352E+00	338	13.353	49.135	5.00	1.0290E-01
339	6.398	48.696	5.00	4.5701E-01	339	6.398	48.696	5.00	4.0765E-01	339	6.398	48.696	5.00	1.1433E-01
340	6.301	48.697	5.00	4.3041E-01	340	6.301	48.697	5.00	3.8561E-01	340	6.301	48.697	5.00	1.1284E-01
341	6.350	48.624	5.00	4.6375E-01	341	6.350	48.624	5.00	4.1273E-01	341	6.350	48.624	5.00	1.1650E-01
342	13.398	49.203	5.00	2.7351E+00	342	13.398	49.203	5.00	1.0204E+00	342	13.398	49.203	5.00	1.0071E-01
343	13.292	49.199	5.00	2.7358E+00	343	13.292	49.199	5.00	1.0111E+00	343	13.292	49.199	5.00	1.0165E-01
344	10.598	36.002	6.00	1.6838E+01	344	10.598	36.002	6.00	7.5315E+00	344	10.598	36.002	6.00	8.5924E-01
345	10.593	35.911	4.00	1.6969E+01	345	10.593	35.911	4.00	7.5800E+00	345	10.593	35.911	4.00	8.6390E-01
346	10.905	37.218	3.00	1.4712E+01	346	10.905	37.218	3.00	6.7773E+00	346	10.905	37.218	3.00	7.7635E-01
347	11.287	37.208	3.00	1.3779E+01	347	11.287	37.208	3.00	6.9215E+00	347	11.287	37.208	3.00	7.6143E-01
348	6.546	33.808	8.00	1.7378E+01	348	6.546	33.808	8.00	9.2766E+00	348	6.546	33.808	8.00	1.3926E+00
349	6.953	33.803	8.00	1.8485E+01	349	6.953	33.803	8.00	9.2409E+00	349	6.953	33.803	8.00	1.3322E+00
350	10.439	35.215	3.00	1.8280E+01	350	10.439	35.215	3.00	7.9594E+00	350	10.439	35.215	3.00	8.9825E-01
351	10.542	35.211	2.00	1.7998E+01	351	10.542	35.211	2.00	7.9601E+00	351	10.542	35.211	2.00	8.9640E-01
352	9.847	34.756	2.00	2.0619E+01	352	9.847	34.756	2.00	7.9371E+00	352	9.847	34.756	2.00	9.2539E-01
353	9.795	34.854	3.00	2.0554E+01	353	9.795	34.854	3.00	7.8850E+00	353	9.795	34.854	3.00	9.2378E-01
354	9.400	34.859	3.00	2.1474E+01	354	9.400	34.859	3.00	7.5593E+00	354	9.400	34.859	3.00	9.3345E-01
355	9.202	34.854	3.00	2.1898E+01	355	9.202	34.854	3.00	7.4202E+00	355	9.202	34.854	3.00	9.3912E-01
356	9.597	34.855	3.00	2.1038E+01	356	9.597	34.855	3.00	7.7130E+00	356	9.597	34.855	3.00	9.2843E-01
357	9.958	34.753	2.00	2.0318E+01	357	9.958	34.753	2.00	8.0443E+00	357	9.958	34.753	2.00	9.2379E-01
358	9.902	34.755	2.00	2.0471E+01	358	9.902	34.755	2.00	7.9901E+00	358	9.902	34.755	2.00	9.2457E-01
359	11.002	43.509	3.00	8.1325E+00	359	11.002	43.509	3.00	2.9979E+00	359	11.002	43.509	3.00	3.7088E-01
360	10.802	43.554	2.00	8.2241E+00	360	10.802	43.554	2.00	2.9343E+00	360	10.802	43.554	2.00	3.7487E-01
361	10.504	43.454	8.00	8.4228E+00	361	10.504	43.454	8.00	2.9410E+00	361	10.504	43.454	8.00	3.9022E-01
362	10.700	43.455	8.00	8.4830E+00	362	10.700	43.455	8.00	2.9759E+00	362	10.700	43.455	8.00	3.8362E-01
363	10.602	43.452	8.00	8.4693E+00	363	10.602	43.452	8.00	2.9600E+00	363	10.602	43.452	8.00	3.8703E-01
364	10.697	43.555	8.00	8.3051E+00	364	10.697	43.555	8.00	2.9147E+00	364	10.697	43.555	8.00	3.7831E-01
365	10.602	43.552	8.00	8.3251E+00	365	10.602	43.552	8.00	2.8995E+00	365	10.602	43.552	8.00	3.8168E-01
366	10.800	43.458	2.00	8.3927E+00	366	10.800	43.458	2.00	2.9922E+00	366	10.800	43.458	2.00	3.8018E-01
367	10.312	36.012	2.00	1.7640E+01	367	10.312	36.012	2.00	7.5241E+00	367	10.312	36.012	2.00	8.6751E-01
368	9.151	34.844	6.00	2.2026E+01	368	9.151	34.844	6.00	7.3843E+00	368	9.151	34.844	6.00	9.4080E-01
369	9.245	34.850	4.00	2.1823E+01	369	9.245	34.850	4.00	7.4478E+00	369	9.245	34.850	4.00	9.3795E-01
370	9.849	34.846	4.00	2.0430E+01	370	9.849	34.846	4.00	7.9354E+00	370	9.849	34.846	4.00	9.2280E-01
371	9.454	34.847	4.00	2.1385E+01	371	9.454	34.847	4.00	7.5982E+00	371	9.454	34.847	4.00	9.3226E-01
372	9.657	34.844	4.00	2.0919E+01	372	9.657	34.844	4.00	7.7630E+00	372	9.657	34.844	4.00	9.2724E-01
373	9.654	34.760	2.00	2.1117E+01	373	9.654	34.760	2.00	7.7557E+00	373	9.654	34.760	2.00	9.2931E-01
374	8.159	40.133	4.00	1.0188E+01	374	8.159	40.133	4.00	4.7506E+00	374	8.159	40.133	4.00	7.3709E-01
375	5.995	40.009	2.00	5.4916E+00	375	5.995	40.009	2.00	4.0530E+00	375	5.995	40.009	2.00	7.8885E-01
376	8.601	38.608	2.00	1.3857E+01	376	8.601	38.608	2.00	5.8839E+00	376	8.601	38.608	2.00	8.4557E-01
377	13.799	38.606	2.00	1.5044E+01	377	13.799	38.606	2.00	5.7821E+00	377	13.799	38.606	2.00	6.4771E-01
378	12.946	44.119	3.00	7.2191E+00	378	12.946	44.119	3.00	3.0324E+00	378	12.946	44.119	3.00	2.9241E-01
379	13.418	44.125	3.00	7.8815E+00	379	13.418	44.125	3.00	3.1306E+00	379	13.418	44.125	3.00	2.9155E-01
380	8.551	48.736	3.00	1.4050E+00	380	8.551	48.736	3.00	7.3994E-01	380	8.551	48.736	3.00	1.3458E-01

Table D-1.2
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (7.140, -12.300)					Moderate Aimpoint (4.360, -14.910)					Light Aimpoint (-2.690, -17.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	7.4526E+00	381	13.080	44.070	4.00	3.0893E+00	381	13.080	44.070	4.00	2.9497E-01
382	10.502	43.550	8.00	8.2796E+00	382	10.502	43.550	8.00	2.8858E+00	382	10.502	43.550	8.00	3.8499E-01
383	12.997	44.208	4.00	7.2087E+00	383	12.997	44.208	4.00	2.9932E+00	383	12.997	44.208	4.00	2.8748E-01
384	13.103	44.210	4.00	7.3553E+00	384	13.103	44.210	4.00	3.0153E+00	384	13.103	44.210	4.00	2.8728E-01
385	13.289	44.213	4.00	7.6147E+00	385	13.289	44.213	4.00	3.0539E+00	385	13.289	44.213	4.00	2.8693E-01
386	13.391	44.213	4.00	7.7594E+00	386	13.391	44.213	4.00	3.0758E+00	386	13.391	44.213	4.00	2.8681E-01
387	13.494	44.207	4.00	7.9119E+00	387	13.494	44.207	4.00	3.1004E+00	387	13.494	44.207	4.00	2.8700E-01
388	13.593	44.209	4.00	8.0516E+00	388	13.593	44.209	4.00	3.0956E+00	388	13.593	44.209	4.00	2.8675E-01
389	8.402	48.806	4.00	1.2873E+00	389	8.402	48.806	4.00	7.2133E-01	389	8.402	48.806	4.00	1.3134E-01
390	8.502	48.805	4.00	1.3440E+00	390	8.502	48.805	4.00	7.2303E-01	390	8.502	48.805	4.00	1.3189E-01
391	8.597	48.809	4.00	1.3962E+00	391	8.597	48.809	4.00	7.2179E-01	391	8.597	48.809	4.00	1.3219E-01
392	8.687	48.815	4.00	1.4453E+00	392	8.687	48.815	4.00	7.1976E-01	392	8.687	48.815	4.00	1.3238E-01
393	12.796	44.209	4.00	6.9281E+00	393	12.796	44.209	4.00	2.9481E+00	393	12.796	44.209	4.00	2.8755E-01
394	12.895	44.207	4.00	7.0674E+00	394	12.895	44.207	4.00	2.9713E+00	394	12.895	44.207	4.00	2.8761E-01
395	12.071	41.392	4.00	1.0978E+01	395	12.071	41.392	4.00	4.4891E+00	395	12.071	41.392	4.00	4.6929E-01
396	7.343	34.892	4.00	1.8035E+01	396	7.343	34.892	4.00	8.0891E+00	396	7.343	34.892	4.00	1.1820E+00
397	6.245	42.315	4.00	3.5038E+00	397	6.245	42.315	4.00	2.4251E+00	397	6.245	42.315	4.00	5.4075E-01
398	10.803	48.912	3.00	3.0652E+00	398	10.803	48.912	3.00	7.5509E-01	398	10.803	48.912	3.00	1.2926E-01
399	10.805	48.820	3.00	3.1541E+00	399	10.805	48.820	3.00	7.6593E-01	399	10.805	48.820	3.00	1.3171E-01
400	10.305	43.500	8.00	8.2521E+00	400	10.305	43.500	8.00	2.8799E+00	400	10.305	43.500	8.00	3.9422E-01
401	10.488	34.904	4.00	1.8524E+01	401	10.488	34.904	4.00	8.1084E+00	401	10.488	34.904	4.00	9.0980E-01
402	8.483	42.185	4.00	8.0244E+00	402	8.483	42.185	4.00	3.1297E+00	402	8.483	42.185	4.00	5.2697E-01
403	17.533	17.964	7.00	1.3080E+00	403	17.533	17.964	7.00	1.1889E+00	403	17.533	17.964	7.00	4.7941E-01
404	8.632	38.599	1.00	1.3939E+01	404	8.632	38.599	1.00	5.8728E+00	404	8.632	38.599	1.00	8.4358E-01
405	6.029	40.000	1.00	5.5779E+00	405	6.029	40.000	1.00	4.1079E+00	405	6.029	40.000	1.00	7.9094E-01
406	8.557	38.597	2.00	1.3782E+01	406	8.557	38.597	2.00	5.9213E+00	406	8.557	38.597	2.00	8.5017E-01
407	5.956	39.995	2.00	5.4428E+00	407	5.956	39.995	2.00	4.0116E+00	407	5.956	39.995	2.00	7.8909E-01
408	7.498	33.193	2.00	2.0372E+01	408	7.498	33.193	2.00	9.0051E+00	408	7.498	33.193	2.00	1.2590E+00
409	7.495	33.301	3.00	2.0270E+01	409	7.495	33.301	3.00	8.9406E+00	409	7.495	33.301	3.00	1.2571E+00
410	7.348	33.199	2.00	2.0079E+01	410	7.348	33.199	2.00	9.2149E+00	410	7.348	33.199	2.00	1.2825E+00
411	7.593	33.198	2.00	2.0545E+01	411	7.593	33.198	2.00	8.8671E+00	411	7.593	33.198	2.00	1.2441E+00
412	7.544	33.193	2.00	2.0458E+01	412	7.544	33.193	2.00	8.9398E+00	412	7.544	33.193	2.00	1.2518E+00
413	7.449	33.194	2.00	2.0279E+01	413	7.449	33.194	2.00	9.0742E+00	413	7.449	33.194	2.00	1.2666E+00
414	7.397	33.194	2.00	2.0179E+01	414	7.397	33.194	2.00	9.1482E+00	414	7.397	33.194	2.00	1.2748E+00
415	10.934	19.408	2.00	2.9399E+00	415	10.934	19.408	2.00	1.9630E+00	415	10.934	19.408	2.00	4.5364E-01
416	10.830	19.411	4.00	3.0208E+00	416	10.830	19.411	4.00	2.0040E+00	416	10.830	19.411	4.00	4.5382E-01
417	10.539	19.417	1.00	3.2752E+00	417	10.539	19.417	1.00	2.1222E+00	417	10.539	19.417	1.00	4.5415E-01
418	10.002	34.741	2.00	2.0215E+01	418	10.002	34.741	2.00	8.0869E+00	418	10.002	34.741	2.00	9.2362E-01
419	9.449	34.744	6.00	2.1655E+01	419	9.449	34.744	6.00	7.5775E+00	419	9.449	34.744	6.00	9.3456E-01
420	9.594	34.747	3.00	2.1297E+01	420	9.594	34.747	3.00	7.7012E+00	420	9.594	34.747	3.00	9.3100E-01
421	9.500	34.743	5.00	2.1537E+01	421	9.500	34.743	5.00	7.6197E+00	421	9.500	34.743	5.00	9.3333E-01
422	9.550	34.743	4.00	2.1415E+01	422	9.550	34.743	4.00	7.6623E+00	422	9.550	34.743	4.00	9.3212E-01
423	9.746	34.743	5.00	2.0918E+01	423	9.746	34.743	5.00	7.8398E+00	423	9.746	34.743	5.00	9.2768E-01
424	9.999	34.841	2.00	2.0036E+01	424	9.999	34.841	2.00	8.0818E+00	424	9.999	34.841	2.00	9.1980E-01
425	9.094	34.839	2.00	2.2149E+01	425	9.094	34.839	2.00	7.3469E+00	425	9.094	34.839	2.00	9.4259E-01
426	17.792	17.981	3.00	1.3198E+00	426	17.792	17.981	3.00	1.2033E+00	426	17.792	17.981	3.00	4.8577E-01
427	10.899	43.495	3.00	8.2446E+00	427	10.899	43.495	3.00	2.9877E+00	427	10.899	43.495	3.00	3.7495E-01
428	10.680	19.415	1.00	3.1507E+00	428	10.680	19.415	1.00	2.0644E+00	428	10.680	19.415	1.00	4.5405E-01
429	9.319	34.836	4.00	2.1707E+01	429	9.319	34.836	4.00	7.4961E+00	429	9.319	34.836	4.00	9.3613E-01
430	9.524	34.841	4.00	2.1241E+01	430	9.524	34.841	4.00	7.6524E+00	430	9.524	34.841	4.00	9.3059E-01
431	9.718	34.838	4.00	2.0782E+01	431	9.718	34.838	4.00	7.8160E+00	431	9.718	34.838	4.00	9.2595E-01
432	9.924	34.837	4.00	2.0249E+01	432	9.924	34.837	4.00	8.0079E+00	432	9.924	34.837	4.00	9.2144E-01
433	10.303	19.491	12.00	3.5202E+00	433	10.303	19.491	12.00	2.2489E+00	433	10.303	19.491	12.00	4.5875E-01
434	10.899	19.599	4.00	3.0585E+00	434	10.899	19.599	4.00	2.0370E+00	434	10.899	19.599	4.00	4.6580E-01
435	10.142	19.505	2.00	3.6978E+00	435	10.142	19.505	2.00	2.3254E+00	435	10.142	19.505	2.00	4.5955E-01
436	9.398	34.746	1.00	2.1768E+01	436	9.398	34.746	1.00	7.5367E+00	436	9.398	34.746	1.00	9.3581E-01
437	10.737	19.413	1.00	3.1008E+00	437	10.737	19.413	1.00	2.0410E+00	437	10.737	19.413	1.00	4.5394E-01
438	9.347	34.743	1.00	2.1892E+01	438	9.347	34.743	1.00	7.4960E+00	438	9.347	34.743	1.00	9.3718E-01
439	9.291	34.746	1.00	2.2008E+01	439	9.291	34.746	1.00	7.4540E+00	439	9.291	34.746	1.00	9.3861E-01
440	9.241	34.744	2.00	2.2122E+01	440	9.241	34.744	2.00	7.4165E+00	440	9.241	34.744	2.00	9.3999E-01
441	10.876	19.412	1.00	2.9824E+00	441	10.876	19.412	1.00	1.9865E+00	441	10.876	19.412	1.00	4.5389E-01
442	10.519	35.124	2.00	1.8170E+01	442	10.519	35.124	2.00	8.0085E+00	442	10.519	35.124	2.00	9.0028E-01
443	13.757	38.595	1.00	1.5055E+01	443	13.757	38.595	1.00	5.8075E+00	443	13.757	38.595	1.00	6.4866E-01
444	13.837	38.595	2.00	1.5055E+01	444	13.837	38.595	2.00	5.7685E+00	444	13.837	38.595	2.00	6.4835E-01
445	11.396	39.192	2.00	1.4636E+01	445	11.396	39.192	2.00	5.6811E+00	445	11.396	39.192	2.00	6.1833E-01
446	8.756	42.197	2.00	8.7837E+00	446	8.756	42.197	2.00	3.0668E+00	446	8.756	42.197	2.00	5.1685E-01
447	11.477	42.193	2.00	9.9825E+00	447	11.477	42.193	2.00	3.8838E+00	447	11.477	42.193	2.00	4.2913E-01
448	13.375	40.781	2.00	1.1780E+01	448	13.375	40.781	2.00	4.9274E+00	448	13.375	40.781	2.00	4.9709E-01
449	10.139	35.972	2.00	1.8186E+01	449	10.139	35.972	2.00	7.5438E+00	449	10.139	35.972	2.00	8.7501E-01
450	6.473	43.754	2.00	2.5256E+00	450	6.473	43.754	2.00	1.7736E+00	450	6.473	43.754	2.00	4.0099E-01
451	10.924	42.076	4.00	1.0677E+01	451	10.924	42.076	4.00	3.8522E+00	451	10.924	42.076	4.00	4.4777E-01
452	6.691	34.005	5.00	1.7423E+01	452	6.691	34.005	5.00	9.0989E+00	452	6.691	34.005	5.00	1.3524E+00
453	6.594	33.998	5.00	1.7166E+01	453	6.594	33.998	5.00	9.1013E+00	453	6.594	33.998	5.00	1.3673E+00
454	6.492	34.000	5.00	1.6876E+01	454	6.492	34.000	5.00	9.0917E+00	454	6.492	34.000	5.00	1.3819E+00
455	6.396	34.000	5.00	1.6668E+01	455	6.396	34.000	5.00	9.0806E+00	455	6.396	34.000	5.00	1.3958E+00
456	7.099	33.999	5.00	1.8542E+01	456	7.099	33.999	5.00	8.9685E+00	456	7.099	33.999	5.00	1.2923E+00

Table D-1.2
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (7.140, -12.300)					Moderate Aimpoint (4.360, -14.910)					Light Aimpoint (-2.690, -17.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	1.7993E+01	457	6.895	33.999	5.00	9.0990E+00	457	6.895	33.999	5.00	1.3228E+00
458	6.998	33.999	5.00	1.8272E+01	458	6.998	33.999	5.00	9.0830E+00	458	6.998	33.999	5.00	1.3075E+00
459	6.795	34.002	5.00	1.7715E+01	459	6.795	34.002	5.00	9.1011E+00	459	6.795	34.002	5.00	1.3374E+00
460	10.998	37.310	4.00	1.4451E+01	460	10.998	37.310	4.00	6.7366E+00	460	10.998	37.310	4.00	7.6567E-01
461	11.194	37.313	4.00	1.3931E+01	461	11.194	37.313	4.00	6.8101E+00	461	11.194	37.313	4.00	7.5703E-01
462	10.901	37.311	4.00	1.4696E+01	462	10.901	37.311	4.00	6.6969E+00	462	10.901	37.311	4.00	7.7000E-01
463	11.290	37.311	4.00	1.3925E+01	463	11.290	37.311	4.00	6.8473E+00	463	11.290	37.311	4.00	7.5329E-01
464	10.798	37.311	4.00	1.4946E+01	464	10.798	37.311	4.00	6.6858E+00	464	10.798	37.311	4.00	7.7484E-01
465	11.394	37.314	4.00	1.4023E+01	465	11.394	37.314	4.00	6.8827E+00	465	11.394	37.314	4.00	7.4901E-01
466	6.639	43.834	4.00	2.6429E+00	466	6.639	43.834	4.00	1.8342E+00	466	6.639	43.834	4.00	3.9754E-01
467	13.496	40.835	4.00	1.1834E+01	467	13.496	40.835	4.00	4.8999E+00	467	13.496	40.835	4.00	4.9257E-01
468	8.855	42.261	4.00	8.9620E+00	468	8.855	42.261	4.00	3.0177E+00	468	8.855	42.261	4.00	5.0893E-01
469	11.547	42.255	4.00	9.8114E+00	469	11.547	42.255	4.00	3.8592E+00	469	11.547	42.255	4.00	4.2433E-01
470	6.894	33.898	4.00	1.8163E+01	470	6.894	33.898	4.00	9.1754E+00	470	6.894	33.898	4.00	1.3323E+00
471	6.689	33.899	4.00	1.7605E+01	471	6.689	33.899	4.00	9.1891E+00	471	6.689	33.899	4.00	1.3627E+00
472	6.593	33.896	4.00	1.7347E+01	472	6.593	33.896	4.00	9.1929E+00	472	6.593	33.896	4.00	1.3771E+00
473	6.490	33.893	4.00	1.7077E+01	473	6.490	33.893	4.00	9.1930E+00	473	6.490	33.893	4.00	1.3925E+00
474	6.395	33.892	4.00	1.6897E+01	474	6.395	33.892	4.00	9.1878E+00	474	6.395	33.892	4.00	1.4065E+00
475	7.098	33.899	4.00	1.8705E+01	475	7.098	33.899	4.00	9.0715E+00	475	7.098	33.899	4.00	1.3014E+00
476	10.198	43.507	4.00	8.1804E+00	476	10.198	43.507	4.00	2.8538E+00	476	10.198	43.507	4.00	3.9716E-01
477	7.000	33.899	4.00	1.8445E+01	477	7.000	33.899	4.00	9.1605E+00	477	7.000	33.899	4.00	1.3162E+00
478	6.794	33.899	4.00	1.7892E+01	478	6.794	33.899	4.00	9.1838E+00	478	6.794	33.899	4.00	1.3471E+00
479	17.571	18.054	4.00	1.3353E+00	479	17.571	18.054	4.00	1.2100E+00	479	17.571	18.054	4.00	4.8512E-01
480	10.628	19.424	1.00	3.1995E+00	480	10.628	19.424	1.00	2.0883E+00	480	10.628	19.424	1.00	4.5462E-01
481	10.584	19.424	1.00	3.2381E+00	481	10.584	19.424	1.00	2.1062E+00	481	10.584	19.424	1.00	4.5461E-01
482	10.901	19.512	8.00	3.0060E+00	482	10.901	19.512	8.00	2.0089E+00	482	10.901	19.512	8.00	4.6026E-01
483	10.709	19.515	4.00	3.1621E+00	483	10.709	19.515	4.00	2.0865E+00	483	10.709	19.515	4.00	4.6041E-01
484	10.498	19.606	5.00	3.3939E+00	484	10.498	19.606	5.00	2.2055E+00	484	10.498	19.606	5.00	4.6612E-01
485	10.531	19.509	4.00	3.3185E+00	485	10.531	19.509	4.00	2.1578E+00	485	10.531	19.509	4.00	4.5998E-01
486	10.713	19.620	4.00	3.1953E+00	486	10.713	19.620	4.00	2.1194E+00	486	10.713	19.620	4.00	4.6709E-01
487	9.791	34.749	1.00	2.0785E+01	487	9.791	34.749	1.00	7.8829E+00	487	9.791	34.749	1.00	9.2657E-01
488	10.392	35.134	4.00	1.8510E+01	488	10.392	35.134	4.00	8.0050E+00	488	10.392	35.134	4.00	9.0228E-01
489	10.439	35.132	3.00	1.8382E+01	489	10.439	35.132	3.00	8.0054E+00	489	10.439	35.132	3.00	9.0145E-01
490	10.400	35.010	3.00	1.8639E+01	490	10.400	35.010	3.00	8.0741E+00	490	10.400	35.010	3.00	9.0671E-01
491	10.597	35.018	14.00	1.8084E+01	491	10.597	35.018	14.00	8.0609E+00	491	10.597	35.018	14.00	9.0325E-01
492	19.800	28.015	4.00	6.9758E+00	492	19.800	28.015	4.00	4.3006E+00	492	19.800	28.015	4.00	9.2637E-01
493	19.703	28.010	4.00	6.9760E+00	493	19.703	28.010	4.00	4.3054E+00	493	19.703	28.010	4.00	9.2648E-01
494	19.604	28.009	4.00	6.9748E+00	494	19.604	28.009	4.00	4.3118E+00	494	19.604	28.009	4.00	9.2667E-01
495	19.401	28.008	4.00	6.9729E+00	495	19.401	28.008	4.00	4.3258E+00	495	19.401	28.008	4.00	9.2715E-01
496	19.304	28.008	4.00	6.9727E+00	496	19.304	28.008	4.00	4.3268E+00	496	19.304	28.008	4.00	9.2733E-01
497	19.200	28.005	4.00	6.9708E+00	497	19.200	28.005	4.00	4.3252E+00	497	19.200	28.005	4.00	9.2736E-01
498	19.110	28.004	4.00	6.9704E+00	498	19.110	28.004	4.00	4.3243E+00	498	19.110	28.004	4.00	9.2743E-01
499	10.008	26.009	4.00	1.3096E+01	499	10.008	26.009	4.00	6.8057E+00	499	10.008	26.009	4.00	8.9760E-01
500	9.802	26.009	4.00	1.3843E+01	500	9.802	26.009	4.00	6.8633E+00	500	9.802	26.009	4.00	8.9824E-01
501	9.695	26.007	4.00	1.4242E+01	501	9.695	26.007	4.00	6.8069E+00	501	9.695	26.007	4.00	8.9849E-01
502	9.900	26.010	4.00	1.3484E+01	502	9.900	26.010	4.00	6.9098E+00	502	9.900	26.010	4.00	8.9798E-01
503	19.730	27.915	4.00	6.9071E+00	503	19.730	27.915	4.00	4.2747E+00	503	19.730	27.915	4.00	9.2544E-01
504	18.916	27.909	4.00	6.9037E+00	504	18.916	27.909	4.00	4.2972E+00	504	18.916	27.909	4.00	9.2711E-01
505	19.895	28.013	4.00	6.9704E+00	505	19.895	28.013	4.00	4.2939E+00	505	19.895	28.013	4.00	9.2622E-01
506	19.740	24.595	2.00	4.5436E+00	506	19.740	24.595	2.00	3.1678E+00	506	19.740	24.595	2.00	8.5603E-01
507	18.109	24.003	2.00	4.1601E+00	507	18.109	24.003	2.00	2.9743E+00	507	18.109	24.003	2.00	8.0712E-01
508	12.495	19.399	5.00	2.5406E+00	508	12.495	19.399	5.00	1.5056E+00	508	12.495	19.399	5.00	4.6527E-01
509	19.643	24.526	2.00	4.4995E+00	509	19.643	24.526	2.00	3.1455E+00	509	19.643	24.526	2.00	8.5299E-01
510	19.854	24.626	2.00	4.5638E+00	510	19.854	24.626	2.00	3.1781E+00	510	19.854	24.626	2.00	8.5782E-01
511	19.855	24.555	1.00	4.5191E+00	511	19.855	24.555	1.00	3.1557E+00	511	19.855	24.555	1.00	8.5532E-01
512	19.692	24.607	2.00	4.5508E+00	512	19.692	24.607	2.00	3.1714E+00	512	19.692	24.607	2.00	8.5618E-01
513	19.598	24.528	2.00	4.5005E+00	513	19.598	24.528	2.00	3.1460E+00	513	19.598	24.528	2.00	8.5280E-01
514	18.007	24.004	1.00	4.1594E+00	514	18.007	24.004	1.00	2.9754E+00	514	18.007	24.004	1.00	8.0557E-01
515	19.549	24.597	2.00	4.5453E+00	515	19.549	24.597	2.00	3.1679E+00	515	19.549	24.597	2.00	8.5502E-01
516	19.598	24.595	1.00	4.5432E+00	516	19.598	24.595	1.00	3.1674E+00	516	19.598	24.595	1.00	8.5522E-01
517	16.593	22.938	2.00	3.5425E+00	517	16.593	22.938	2.00	2.6041E+00	517	16.593	22.938	2.00	7.3281E-01
518	12.795	19.401	1.00	2.4299E+00	518	12.795	19.401	1.00	1.5028E+00	518	12.795	19.401	1.00	4.6874E-01
519	16.235	22.881	1.00	3.5160E+00	519	16.235	22.881	1.00	2.5847E+00	519	16.235	22.881	1.00	7.2352E-01
520	16.298	22.879	1.00	3.5134E+00	520	16.298	22.879	1.00	2.5839E+00	520	16.298	22.879	1.00	7.2451E-01
521	12.999	19.402	2.00	2.3558E+00	521	12.999	19.402	2.00	1.5009E+00	521	12.999	19.402	2.00	4.7121E-01
522	18.603	29.041	2.00	7.7190E+00	522	18.603	29.041	2.00	4.6044E+00	522	18.603	29.041	2.00	9.3399E-01
523	18.604	28.948	2.00	7.6538E+00	523	18.604	28.948	2.00	4.5794E+00	523	18.604	28.948	2.00	9.3365E-01
524	18.297	18.033	2.00	1.3480E+00	524	18.297	18.033	2.00	1.2360E+00	524	18.297	18.033	2.00	4.9909E-01
525	18.296	17.953	2.00	1.3244E+00	525	18.296	17.953	2.00	1.2188E+00	525	18.296	17.953	2.00	4.9465E-01
526	18.347	17.998	2.00	1.3389E+00	526	18.347	17.998	2.00	1.2307E+00	526	18.347	17.998	2.00	4.9818E-01
527	22.263	25.840	2.00	5.4394E+00	527	22.263	25.840	2.00	3.6539E+00	527	22.263	25.840	2.00	9.1046E-01
528	22.309	25.843	1.00	5.4433E+00	528	22.309	25.843	1.00	3.6575E+00	528	22.309	25.843	1.00	9.1104E-01
529	12.419	23.835	2.00	6.8006E+00	529	12.419	23.835	2.00	3.6006E+00	529	12.419	23.835	2.00	7.5731E-01
530	12.505	23.827	2.00	6.6845E+00	530	12.505	23.827	2.00	3.5506E+00	530	12.505	23.827	2.00	7.5654E-01
531	12.816	23.833	2.00	6.3092E+00	531	12.816	23.833	2.00	3.4060E+00	531	12.816	23.833	2.00	7.5592E-01
532	12.902	23.829	2.00	6.2079E+00	532	12.902	23.829	2.00	3.3660E+00	532	12.902	23.829	2.00	7.5536E-01

Table D-1.2
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (7.140, -12.300)					Moderate Aimpoint (4.360, -14.910)					Light Aimpoint (-2.690, -17.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	6.8947E+00	533	11.899	23.292	2.00	3.5529E+00	533	11.899	23.292	2.00	7.2163E-01
534	11.910	23.358	2.00	6.9455E+00	534	11.910	23.358	2.00	3.5878E+00	534	11.910	23.358	2.00	7.2618E-01
535	11.983	23.357	2.00	6.8573E+00	535	11.983	23.357	2.00	3.5517E+00	535	11.983	23.357	2.00	7.2586E-01
536	21.399	26.009	1.00	5.5310E+00	536	21.399	26.009	1.00	3.6641E+00	536	21.399	26.009	1.00	9.0491E-01
537	21.395	25.895	2.00	5.4524E+00	537	21.395	25.895	2.00	3.6291E+00	537	21.395	25.895	2.00	9.0270E-01
538	19.362	25.995	2.00	5.5205E+00	538	19.362	25.995	2.00	3.6505E+00	538	19.362	25.995	2.00	8.9437E-01
539	19.426	25.990	2.00	5.5172E+00	539	19.426	25.990	2.00	3.6479E+00	539	19.426	25.990	2.00	8.9436E-01
540	16.793	26.005	1.00	5.6426E+00	540	16.793	26.005	1.00	3.6913E+00	540	16.793	26.005	1.00	8.7103E-01
541	16.793	25.881	2.00	5.5632E+00	541	16.793	25.881	2.00	3.6491E+00	541	16.793	25.881	2.00	8.6642E-01
542	9.000	24.005	1.00	1.1958E+01	542	9.000	24.005	1.00	5.0967E+00	542	9.000	24.005	1.00	7.7983E-01
543	8.999	24.119	2.00	1.2231E+01	543	8.999	24.119	2.00	5.1697E+00	543	8.999	24.119	2.00	7.8764E-01
544	14.356	28.099	2.00	1.0195E+01	544	14.356	28.099	2.00	4.7526E+00	544	14.356	28.099	2.00	9.6493E-01
545	14.394	28.098	2.00	1.0128E+01	545	14.394	28.098	2.00	4.7384E+00	545	14.394	28.098	2.00	9.6467E-01
546	19.549	24.524	3.00	4.4976E+00	546	19.549	24.524	3.00	3.1446E+00	546	19.549	24.524	3.00	8.5237E-01
547	18.194	23.907	2.00	4.1023E+00	547	18.194	23.907	2.00	2.9407E+00	547	18.194	23.907	2.00	8.0416E-01
548	18.195	24.003	5.00	4.1612E+00	548	18.195	24.003	5.00	2.9738E+00	548	18.195	24.003	5.00	8.0848E-01
549	19.642	24.595	2.00	4.5429E+00	549	19.642	24.595	2.00	3.1675E+00	549	19.642	24.595	2.00	8.5547E-01
550	17.921	24.011	1.00	4.1645E+00	550	17.921	24.011	1.00	2.9786E+00	550	17.921	24.011	1.00	8.0456E-01
551	17.953	24.010	1.00	4.1637E+00	551	17.953	24.010	1.00	2.9779E+00	551	17.953	24.010	1.00	8.0501E-01
552	17.984	24.006	1.00	4.1608E+00	552	17.984	24.006	1.00	2.9763E+00	552	17.984	24.006	1.00	8.0531E-01
553	21.448	28.530	3.00	7.2736E+00	553	21.448	28.530	3.00	4.3545E+00	553	21.448	28.530	3.00	9.2951E-01
554	22.592	28.608	9.00	7.2891E+00	554	22.592	28.608	9.00	4.3394E+00	554	22.592	28.608	9.00	9.1602E-01
555	22.490	28.608	4.00	7.2923E+00	555	22.490	28.608	4.00	4.3410E+00	555	22.490	28.608	4.00	9.1702E-01
556	22.395	28.610	9.00	7.2967E+00	556	22.395	28.610	9.00	4.3434E+00	556	22.395	28.610	9.00	9.1797E-01
557	22.291	28.610	9.00	7.3000E+00	557	22.291	28.610	9.00	4.3458E+00	557	22.291	28.610	9.00	9.1906E-01
558	22.098	28.610	9.00	7.3064E+00	558	22.098	28.610	9.00	4.3508E+00	558	22.098	28.610	9.00	9.2118E-01
559	21.996	28.605	4.00	7.3064E+00	559	21.996	28.605	4.00	4.3527E+00	559	21.996	28.605	4.00	9.2238E-01
560	21.900	28.606	9.00	7.3104E+00	560	21.900	28.606	9.00	4.3560E+00	560	21.900	28.606	9.00	9.2351E-01
561	21.782	28.607	9.00	7.3152E+00	561	21.782	28.607	9.00	4.3602E+00	561	21.782	28.607	9.00	9.2493E-01
562	21.586	28.605	9.00	7.3208E+00	562	21.586	28.605	9.00	4.3671E+00	562	21.586	28.605	9.00	9.2742E-01
563	21.490	28.608	4.00	7.3264E+00	563	21.490	28.608	4.00	4.3718E+00	563	21.490	28.608	4.00	9.2866E-01
564	21.392	28.609	9.00	7.3307E+00	564	21.392	28.609	9.00	4.3763E+00	564	21.392	28.609	9.00	9.2981E-01
565	21.297	28.609	9.00	7.3342E+00	565	21.297	28.609	9.00	4.3806E+00	565	21.297	28.609	9.00	9.2969E-01
566	18.896	28.003	9.00	6.9717E+00	566	18.896	28.003	9.00	4.3228E+00	566	18.896	28.003	9.00	9.2772E-01
567	18.792	28.006	4.00	6.9754E+00	567	18.792	28.006	4.00	4.3232E+00	567	18.792	28.006	4.00	9.2795E-01
568	18.698	28.005	9.00	6.9763E+00	568	18.698	28.005	9.00	4.3226E+00	568	18.698	28.005	9.00	9.2816E-01
569	18.591	28.007	9.00	6.9799E+00	569	18.591	28.007	9.00	4.3228E+00	569	18.591	28.007	9.00	9.2847E-01
570	16.849	27.921	3.00	6.9977E+00	570	16.849	27.921	3.00	4.3046E+00	570	16.849	27.921	3.00	9.3002E-01
571	16.373	27.920	3.00	7.0356E+00	571	16.373	27.920	3.00	4.3098E+00	571	16.373	27.920	3.00	9.3339E-01
572	17.502	28.010	9.00	7.0251E+00	572	17.502	28.010	9.00	4.3253E+00	572	17.502	28.010	9.00	9.2944E-01
573	17.394	28.011	4.00	7.0322E+00	573	17.394	28.011	4.00	4.3262E+00	573	17.394	28.011	4.00	9.2969E-01
574	17.295	28.008	9.00	7.0360E+00	574	17.295	28.008	9.00	4.3261E+00	574	17.295	28.008	9.00	9.2992E-01
575	17.196	28.011	9.00	7.0447E+00	575	17.196	28.011	9.00	4.3277E+00	575	17.196	28.011	9.00	9.3033E-01
576	16.999	28.008	9.00	7.0560E+00	576	16.999	28.008	9.00	4.3285E+00	576	16.999	28.008	9.00	9.3117E-01
577	16.891	28.005	4.00	7.0616E+00	577	16.891	28.005	4.00	4.3287E+00	577	16.891	28.005	4.00	9.3170E-01
578	16.792	28.007	9.00	7.0708E+00	578	16.792	28.007	9.00	4.3303E+00	578	16.792	28.007	9.00	9.3237E-01
579	16.699	28.004	9.00	7.0759E+00	579	16.699	28.004	9.00	4.3305E+00	579	16.699	28.004	9.00	9.3294E-01
580	16.495	28.006	9.00	7.0948E+00	580	16.495	28.006	9.00	4.3336E+00	580	16.495	28.006	9.00	9.3460E-01
581	16.394	28.009	4.00	7.1063E+00	581	16.394	28.009	4.00	4.3359E+00	581	16.394	28.009	4.00	9.3559E-01
582	16.290	28.015	9.00	7.1376E+00	582	16.290	28.015	9.00	4.3392E+00	582	16.290	28.015	9.00	9.3676E-01
583	16.196	28.010	9.00	7.2570E+00	583	16.196	28.010	9.00	4.3391E+00	583	16.196	28.010	9.00	9.3759E-01
584	9.325	25.906	3.00	1.5545E+01	584	9.325	25.906	3.00	6.5060E+00	584	9.325	25.906	3.00	8.9400E-01
585	8.911	25.905	3.00	1.7179E+01	585	8.911	25.905	3.00	6.2473E+00	585	8.911	25.905	3.00	8.9568E-01
586	9.496	26.011	9.00	1.5019E+01	586	9.496	26.011	9.00	6.7030E+00	586	9.496	26.011	9.00	8.9944E-01
587	9.392	26.009	4.00	1.5419E+01	587	9.392	26.009	4.00	6.6411E+00	587	9.392	26.009	4.00	8.9973E-01
588	9.297	26.006	9.00	1.5784E+01	588	9.297	26.006	9.00	6.5813E+00	588	9.297	26.006	9.00	8.9994E-01
589	9.197	26.004	9.00	1.6171E+01	589	9.197	26.004	9.00	6.5175E+00	589	9.197	26.004	9.00	9.0024E-01
590	9.003	26.012	9.00	1.6939E+01	590	9.003	26.012	9.00	6.4067E+00	590	9.003	26.012	9.00	9.0091E-01
591	8.898	26.006	4.00	1.7347E+01	591	8.898	26.006	4.00	6.3381E+00	591	8.898	26.006	4.00	9.0073E-01
592	8.795	26.012	9.00	1.7762E+01	592	8.795	26.012	9.00	6.2831E+00	592	8.795	26.012	9.00	9.0116E-01
593	8.686	26.009	9.00	1.8193E+01	593	8.686	26.009	9.00	6.2166E+00	593	8.686	26.009	9.00	9.0297E-01
594	21.294	28.215	3.00	7.0592E+00	594	21.294	28.215	3.00	4.2814E+00	594	21.294	28.215	3.00	9.2854E-01
595	21.351	28.210	5.00	7.0537E+00	595	21.351	28.210	5.00	4.2781E+00	595	21.351	28.210	5.00	9.2868E-01
596	21.971	28.519	3.00	7.2476E+00	596	21.971	28.519	3.00	4.3336E+00	596	21.971	28.519	3.00	9.2316E-01
597	9.898	28.997	5.00	1.6001E+01	597	9.898	28.997	5.00	8.0619E+00	597	9.898	28.997	5.00	1.0156E+00
598	9.956	28.928	5.00	1.5736E+01	598	9.956	28.928	5.00	8.0055E+00	598	9.956	28.928	5.00	1.0133E+00
599	10.308	28.998	5.00	1.4450E+01	599	10.308	28.998	5.00	7.8200E+00	599	10.308	28.998	5.00	1.0128E+00
600	10.203	28.998	5.00	1.4843E+01	600	10.203	28.998	5.00	7.8829E+00	600	10.203	28.998	5.00	1.0135E+00
601	10.260	28.932	5.00	1.4594E+01	601	10.260	28.932	5.00	7.8258E+00	601	10.260	28.932	5.00	1.0115E+00
602	9.995	29.002	5.00	1.5633E+01	602	9.995	29.002	5.00	8.0071E+00	602	9.995	29.002	5.00	1.0150E+00
603	19.799	24.606	6.00	4.5509E+00	603	19.799	24.606	6.00	3.1715E+00	603	19.799	24.606	6.00	8.5678E-01
604	22.504	25.918	3.00	5.5010E+00	604	22.504	25.918	3.00	3.6903E+00	604	22.504	25.918	3.00	9.1260E-01
605	22.106	25.906	3.00	5.4778E+00	605	22.106	25.906	3.00	3.6637E+00	605	22.106	25.906	3.00	9.0979E-01
606	12.460	23.842	8.00	6.7566E+00	606	12.460	23.842	8.00	3.5828E+00	606	12.460	23.842	8.00	7.5767E-01
607	12.857	23.843	8.00	6.2714E+00	607	12.857	23.843	8.00	3.3918E+00	607	12.857	23.843	8.00	7.5647E-01
608	18.150	24.013	2.00	4.1668E+00	608	18.150	24.013	2.00	2.9775E+00	608	18.150	24.013	2.00	8.0821E-01

Table D-1.2
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (7.140, -12.300)					Moderate Aimpoint (4.360, -14.910)					Light Aimpoint (-2.690, -17.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	4.5068E+00	609	19.796	24.536	4.00	3.1494E+00	609	19.796	24.536	4.00	8.5427E-01
610	18.058	24.013	3.00	4.1656E+00	610	18.058	24.013	3.00	2.9781E+00	610	18.058	24.013	3.00	8.0677E-01
611	16.692	23.013	3.00	3.5855E+00	611	16.692	23.013	3.00	2.6303E+00	611	16.692	23.013	3.00	7.3826E-01
612	16.746	22.942	2.00	3.5417E+00	612	16.746	22.942	2.00	2.6052E+00	612	16.746	22.942	2.00	7.3554E-01
613	16.797	22.945	2.00	3.5424E+00	613	16.797	22.945	2.00	2.6061E+00	613	16.797	22.945	2.00	7.3649E-01
614	16.850	22.948	2.00	3.5431E+00	614	16.850	22.948	2.00	2.6070E+00	614	16.850	22.948	2.00	7.3746E-01
615	16.101	23.000	3.00	3.5904E+00	615	16.101	23.000	3.00	2.6263E+00	615	16.101	23.000	3.00	7.2754E-01
616	16.299	23.015	3.00	3.5951E+00	616	16.299	23.015	3.00	2.6315E+00	616	16.299	23.015	3.00	7.3164E-01
617	16.494	23.007	3.00	3.5861E+00	617	16.494	23.007	3.00	2.6285E+00	617	16.494	23.007	3.00	7.3460E-01
618	16.642	23.012	4.00	3.5859E+00	618	16.642	23.012	4.00	2.6300E+00	618	16.642	23.012	4.00	7.3745E-01
619	16.849	23.009	4.00	3.5797E+00	619	16.849	23.009	4.00	2.6285E+00	619	16.849	23.009	4.00	7.4048E-01
620	16.549	22.933	2.00	3.5405E+00	620	16.549	22.933	2.00	2.6024E+00	620	16.549	22.933	2.00	7.3176E-01
621	18.699	29.056	8.00	7.7238E+00	621	18.699	29.056	8.00	4.6078E+00	621	18.699	29.056	8.00	9.3333E-01
622	18.700	28.951	8.00	7.6506E+00	622	18.700	28.951	8.00	4.5797E+00	622	18.700	28.951	8.00	9.3299E-01
623	18.803	29.056	8.00	7.7179E+00	623	18.803	29.056	8.00	4.6072E+00	623	18.803	29.056	8.00	9.3260E-01
624	18.800	28.952	8.00	7.6460E+00	624	18.800	28.952	8.00	4.5795E+00	624	18.800	28.952	8.00	9.3234E-01
625	18.895	29.057	8.00	7.7136E+00	625	18.895	29.057	8.00	4.6070E+00	625	18.895	29.057	8.00	9.3198E-01
626	18.894	28.945	8.00	7.6365E+00	626	18.894	28.945	8.00	4.5772E+00	626	18.894	28.945	8.00	9.3174E-01
627	19.005	29.055	2.00	7.7068E+00	627	19.005	29.055	2.00	4.6061E+00	627	19.005	29.055	2.00	9.3129E-01
628	19.003	28.949	2.00	7.6342E+00	628	19.003	28.949	2.00	4.5780E+00	628	19.003	28.949	2.00	9.3111E-01
629	19.193	29.006	3.00	7.6650E+00	629	19.193	29.006	3.00	4.5830E+00	629	19.193	29.006	3.00	9.3017E-01
630	21.326	28.133	4.00	7.0008E+00	630	21.326	28.133	4.00	4.2593E+00	630	21.326	28.133	4.00	9.2833E-01
631	21.401	25.959	2.00	5.4966E+00	631	21.401	25.959	2.00	3.6489E+00	631	21.401	25.959	2.00	9.0398E-01
632	16.794	25.948	2.00	5.6060E+00	632	16.794	25.948	2.00	3.6719E+00	632	16.794	25.948	2.00	8.6892E-01
633	9.003	24.067	2.00	1.2097E+01	633	9.003	24.067	2.00	5.1363E+00	633	9.003	24.067	2.00	7.8406E-01
634	14.486	28.839	4.00	1.0681E+01	634	14.486	28.839	4.00	5.0391E+00	634	14.486	28.839	4.00	9.8669E-01
635	13.851	28.915	3.00	1.1906E+01	635	13.851	28.915	3.00	5.4227E+00	635	13.851	28.915	3.00	9.9331E-01
636	14.853	28.922	3.00	1.0106E+01	636	14.853	28.922	3.00	4.8961E+00	636	14.853	28.922	3.00	9.8116E-01
637	14.327	28.917	3.00	1.1040E+01	637	14.327	28.917	3.00	5.1513E+00	637	14.327	28.917	3.00	9.9010E-01
638	16.050	23.000	6.00	3.5916E+00	638	16.050	23.000	6.00	2.6263E+00	638	16.050	23.000	6.00	7.2670E-01
639	16.241	23.016	4.00	3.5970E+00	639	16.241	23.016	4.00	2.6319E+00	639	16.241	23.016	4.00	7.3071E-01
640	16.446	23.003	4.00	3.5847E+00	640	16.446	23.003	4.00	2.6272E+00	640	16.446	23.003	4.00	7.3355E-01
641	14.697	29.012	4.00	1.0464E+01	641	14.697	29.012	4.00	4.9966E+00	641	14.697	29.012	4.00	9.8651E-01
642	14.497	29.005	4.00	1.0816E+01	642	14.497	29.005	4.00	5.0953E+00	642	14.497	29.005	4.00	9.9083E-01
643	14.397	29.006	4.00	1.0997E+01	643	14.397	29.006	4.00	5.1486E+00	643	14.397	29.006	4.00	9.9232E-01
644	14.295	29.014	4.00	1.1189E+01	644	14.295	29.014	4.00	5.2076E+00	644	14.295	29.014	4.00	9.9326E-01
645	14.193	29.009	4.00	1.1370E+01	645	14.193	29.009	4.00	5.2632E+00	645	14.193	29.009	4.00	9.9380E-01
646	14.000	29.008	4.00	1.1722E+01	646	14.000	29.008	4.00	5.3765E+00	646	14.000	29.008	4.00	9.9511E-01
647	13.910	29.002	4.00	1.1882E+01	647	13.910	29.002	4.00	5.4289E+00	647	13.910	29.002	4.00	9.9556E-01
648	13.802	29.011	4.00	1.2091E+01	648	13.802	29.011	4.00	5.5012E+00	648	13.802	29.011	4.00	9.9660E-01
649	13.698	29.008	4.00	1.2281E+01	649	13.698	29.008	4.00	5.5671E+00	649	13.698	29.008	4.00	9.9725E-01
650	15.002	28.999	4.00	9.9113E+00	650	15.002	28.999	4.00	4.8520E+00	650	15.002	28.999	4.00	9.7976E-01
651	14.906	29.008	4.00	1.0089E+01	651	14.906	29.008	4.00	4.8970E+00	651	14.906	29.008	4.00	9.8194E-01
652	14.799	29.006	4.00	1.0277E+01	652	14.799	29.006	4.00	4.9458E+00	652	14.799	29.006	4.00	9.8416E-01
653	11.009	29.807	3.00	1.4262E+01	653	11.009	29.807	3.00	7.9430E+00	653	11.009	29.807	3.00	1.0245E+00
654	11.011	29.702	3.00	1.4063E+01	654	11.011	29.702	3.00	7.8728E+00	654	11.011	29.702	3.00	1.0227E+00
655	18.499	29.000	8.00	7.6966E+00	655	18.499	29.000	8.00	4.5941E+00	655	18.499	29.000	8.00	9.3464E-01
656	17.757	23.952	4.00	4.1272E+00	656	17.757	23.952	4.00	2.9595E+00	656	17.757	23.952	4.00	7.9938E-01
657	9.201	25.784	4.00	1.5830E+01	657	9.201	25.784	4.00	6.3274E+00	657	9.201	25.784	4.00	8.8733E-01
658	18.138	17.962	7.00	1.3231E+00	658	18.138	17.962	7.00	1.2139E+00	658	18.138	17.962	7.00	4.9190E-01
659	21.433	25.945	1.00	5.4875E+00	659	21.433	25.945	1.00	3.6457E+00	659	21.433	25.945	1.00	9.0398E-01
660	21.362	25.950	2.00	5.4898E+00	660	21.362	25.950	2.00	3.6449E+00	660	21.362	25.950	2.00	9.0348E-01
661	11.945	23.287	3.00	6.8351E+00	661	11.945	23.287	3.00	3.5278E+00	661	11.945	23.287	3.00	7.2112E-01
662	16.562	22.997	4.00	3.5786E+00	662	16.562	22.997	4.00	2.6249E+00	662	16.562	22.997	4.00	7.3528E-01
663	16.365	22.998	4.00	3.5835E+00	663	16.365	22.998	4.00	2.6255E+00	663	16.365	22.998	4.00	7.3189E-01
664	16.164	22.999	4.00	3.5884E+00	664	16.164	22.999	4.00	2.6259E+00	664	16.164	22.999	4.00	7.2853E-01
665	18.125	23.910	2.00	4.1033E+00	665	18.125	23.910	2.00	2.9421E+00	665	18.125	23.910	2.00	8.0319E-01
666	12.931	19.598	4.00	2.5349E+00	666	12.931	19.598	4.00	1.5606E+00	666	12.931	19.598	4.00	4.8226E-01
667	12.317	19.491	12.00	2.6750E+00	667	12.317	19.491	12.00	1.5354E+00	667	12.317	19.491	12.00	4.6915E-01
668	11.795	23.199	2.00	6.9272E+00	668	11.795	23.199	2.00	3.5448E+00	668	11.795	23.199	2.00	7.1552E-01
669	11.842	23.201	2.00	6.8733E+00	669	11.842	23.201	2.00	3.5236E+00	669	11.842	23.201	2.00	7.1549E-01
670	11.895	23.199	2.00	6.8085E+00	670	11.895	23.199	2.00	3.4972E+00	670	11.895	23.199	2.00	7.1517E-01
671	11.946	23.198	2.00	6.7473E+00	671	11.946	23.198	2.00	3.4728E+00	671	11.946	23.198	2.00	7.1493E-01
672	11.994	23.199	2.00	6.6918E+00	672	11.994	23.199	2.00	3.4513E+00	672	11.994	23.199	2.00	7.1484E-01
673	12.039	23.196	2.00	6.6362E+00	673	12.039	23.196	2.00	3.4289E+00	673	12.039	23.196	2.00	7.1448E-01
674	19.101	28.996	3.00	7.6621E+00	674	19.101	28.996	3.00	4.5860E+00	674	19.101	28.996	3.00	9.3064E-01
675	18.397	17.990	3.00	1.3378E+00	675	18.397	17.990	3.00	1.2311E+00	675	18.397	17.990	3.00	4.9876E-01
676	12.192	19.492	2.00	2.7142E+00	676	12.192	19.492	2.00	1.5594E+00	676	12.192	19.492	2.00	4.6799E-01
677	12.542	19.394	1.00	2.5198E+00	677	12.542	19.394	1.00	1.5035E+00	677	12.542	19.394	1.00	4.6547E-01
678	12.890	19.406	1.00	2.3985E+00	678	12.890	19.406	1.00	1.5033E+00	678	12.890	19.406	1.00	4.7015E-01
679	12.956	19.406	2.00	2.3744E+00	679	12.956	19.406	2.00	1.5026E+00	679	12.956	19.406	2.00	4.7094E-01
680	16.296	22.933	1.00	3.5459E+00	680	16.296	22.933	1.00	2.6028E+00	680	16.296	22.933	1.00	7.2730E-01
681	16.235	22.940	1.00	3.5514E+00	681	16.235	22.940	1.00	2.6053E+00	681	16.235	22.940	1.00	7.2662E-01
682	16.190	22.928	1.00	3.5452E+00	682	16.190	22.928	1.00	2.6011E+00	682	16.190	22.928	1.00	7.2523E-01
683	16.896	22.930	2.00	3.5313E+00	683	16.896	22.930	2.00	2.6005E+00	683	16.896	22.930	2.00	7.3729E-01
684	16.136	22.929	1.00	3.5470E+00	684	16.136	22.929	1.00	2.6015E+00	684	16.136	22.929	1.00	7.2437E-01

Table D-1.2
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (7.140, -12.300)					Moderate Aimpoint (4.360, -14.910)					Light Aimpoint (-2.690, -17.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	3.5355E+00	685	16.641	22.928	5.00	2.6005E+00	685	16.641	22.928	5.00	7.3317E-01
686	16.494	22.924	3.00	3.5362E+00	686	16.494	22.924	3.00	2.5994E+00	686	16.494	22.924	3.00	7.3031E-01
687	16.440	22.920	4.00	3.5350E+00	687	16.440	22.920	4.00	2.5981E+00	687	16.440	22.920	4.00	7.2914E-01
688	16.390	22.926	5.00	3.5397E+00	688	16.390	22.926	5.00	2.6002E+00	688	16.390	22.926	5.00	7.2857E-01
689	16.350	22.931	6.00	3.5435E+00	689	16.350	22.931	6.00	2.6020E+00	689	16.350	22.931	6.00	7.2814E-01
690	16.896	23.000	2.00	3.5733E+00	690	16.896	23.000	2.00	2.6252E+00	690	16.896	23.000	2.00	7.4076E-01
691	16.001	22.991	2.00	3.5872E+00	691	16.001	22.991	2.00	2.6231E+00	691	16.001	22.991	2.00	7.2542E-01
692	12.685	19.399	1.00	2.4704E+00	692	12.685	19.399	1.00	1.5035E+00	692	12.685	19.399	1.00	4.6736E-01
693	12.747	19.397	1.00	2.4449E+00	693	12.747	19.397	1.00	1.5022E+00	693	12.747	19.397	1.00	4.6794E-01
694	12.838	19.408	4.00	2.4195E+00	694	12.838	19.408	4.00	1.5045E+00	694	12.838	19.408	4.00	4.6967E-01
695	8.972	24.054	1.00	1.2146E+01	695	8.972	24.054	1.00	5.1258E+00	695	8.972	24.054	1.00	7.8336E-01
696	16.767	22.987	4.00	3.5683E+00	696	16.767	22.987	4.00	2.6210E+00	696	16.767	22.987	4.00	7.3811E-01
697	16.828	25.940	1.00	5.5844E+00	697	16.828	25.940	1.00	3.6686E+00	697	16.828	25.940	1.00	8.6885E-01
698	9.029	24.053	2.00	1.1997E+01	698	9.029	24.053	2.00	5.1290E+00	698	9.029	24.053	2.00	7.8294E-01
699	16.757	25.938	2.00	5.6179E+00	699	16.757	25.938	2.00	3.6690E+00	699	16.757	25.938	2.00	8.6831E-01
700	19.394	25.992	2.00	5.5185E+00	700	19.394	25.992	2.00	3.6491E+00	700	19.394	25.992	2.00	8.9435E-01
701	19.317	24.557	2.00	4.5210E+00	701	19.317	24.557	2.00	3.1549E+00	701	19.317	24.557	2.00	8.5053E-01
702	22.076	28.418	2.00	7.1741E+00	702	22.076	28.418	2.00	4.3075E+00	702	22.076	28.418	2.00	9.2257E-01
703	18.813	27.821	2.00	6.8407E+00	703	18.813	27.821	2.00	4.2724E+00	703	18.813	27.821	2.00	9.2666E-01
704	9.445	25.819	2.00	1.4938E+01	704	9.445	25.819	2.00	6.4922E+00	704	9.445	25.819	2.00	8.8848E-01
705	17.004	27.820	2.00	6.9064E+00	705	17.004	27.820	2.00	4.2737E+00	705	17.004	27.820	2.00	9.2697E-01
706	21.720	28.201	4.00	7.0349E+00	706	21.720	28.201	4.00	4.2647E+00	706	21.720	28.201	4.00	9.2739E-01
707	12.902	24.008	5.00	6.4033E+00	707	12.902	24.008	5.00	3.4427E+00	707	12.902	24.008	5.00	7.6750E-01
708	12.999	24.009	5.00	6.2906E+00	708	12.999	24.009	5.00	3.3955E+00	708	12.999	24.009	5.00	7.6719E-01
709	12.395	24.004	5.00	7.0086E+00	709	12.395	24.004	5.00	3.7099E+00	709	12.395	24.004	5.00	7.6869E-01
710	12.311	24.005	5.00	7.1155E+00	710	12.311	24.005	5.00	3.7584E+00	710	12.311	24.005	5.00	7.6899E-01
711	12.600	24.007	5.00	6.7542E+00	711	12.600	24.007	5.00	3.5986E+00	711	12.600	24.007	5.00	7.6832E-01
712	12.497	24.007	5.00	6.8835E+00	712	12.497	24.007	5.00	3.6546E+00	712	12.497	24.007	5.00	7.6861E-01
713	12.695	24.010	5.00	6.6434E+00	713	12.695	24.010	5.00	3.5496E+00	713	12.695	24.010	5.00	7.6826E-01
714	12.801	24.013	5.00	6.5258E+00	714	12.801	24.013	5.00	3.4961E+00	714	12.801	24.013	5.00	7.6817E-01
715	22.588	26.007	4.00	5.5630E+00	715	22.588	26.007	4.00	3.7197E+00	715	22.588	26.007	4.00	9.1309E-01
716	22.004	26.006	4.00	5.5417E+00	716	22.004	26.006	4.00	3.6871E+00	716	22.004	26.006	4.00	9.1039E-01
717	22.104	26.006	4.00	5.5447E+00	717	22.104	26.006	4.00	3.6920E+00	717	22.104	26.006	4.00	9.1142E-01
718	22.503	26.012	4.00	5.5628E+00	718	22.503	26.012	4.00	3.7158E+00	718	22.503	26.012	4.00	9.1348E-01
719	22.392	26.009	4.00	5.5565E+00	719	22.392	26.009	4.00	3.7084E+00	719	22.392	26.009	4.00	9.1392E-01
720	22.186	26.003	4.00	5.5453E+00	720	22.186	26.003	4.00	3.6954E+00	720	22.186	26.003	4.00	9.1223E-01
721	19.546	27.857	4.00	6.8652E+00	721	19.546	27.857	4.00	4.2687E+00	721	19.546	27.857	4.00	9.2508E-01
722	17.115	27.880	4.00	6.9468E+00	722	17.115	27.880	4.00	4.2903E+00	722	17.115	27.880	4.00	9.2791E-01
723	9.493	25.876	4.00	1.4841E+01	723	9.493	25.876	4.00	6.5710E+00	723	9.493	25.876	4.00	8.9163E-01
724	22.161	28.479	4.00	7.2136E+00	724	22.161	28.479	4.00	4.3195E+00	724	22.161	28.479	4.00	9.2131E-01
725	12.805	23.915	4.00	6.4122E+00	725	12.805	23.915	4.00	3.4456E+00	725	12.805	23.915	4.00	7.6159E-01
726	12.900	23.910	4.00	6.2949E+00	726	12.900	23.910	4.00	3.4000E+00	726	12.900	23.910	4.00	7.6093E-01
727	12.997	23.909	4.00	6.1781E+00	727	12.997	23.909	4.00	3.3563E+00	727	12.997	23.909	4.00	7.6048E-01
728	12.313	23.904	4.00	7.0065E+00	728	12.313	23.904	4.00	3.6987E+00	728	12.313	23.904	4.00	7.6223E-01
729	18.395	29.001	4.00	7.7040E+00	729	18.395	29.001	4.00	4.5951E+00	729	18.395	29.001	4.00	9.3547E-01
730	12.394	23.906	4.00	6.9068E+00	730	12.394	23.906	4.00	3.6550E+00	730	12.394	23.906	4.00	7.6214E-01
731	12.497	23.905	4.00	6.7765E+00	731	12.497	23.905	4.00	3.5986E+00	731	12.497	23.905	4.00	7.6178E-01
732	12.598	23.906	4.00	6.6510E+00	732	12.598	23.906	4.00	3.5457E+00	732	12.598	23.906	4.00	7.6157E-01
733	12.698	23.904	4.00	6.5244E+00	733	12.698	23.904	4.00	3.4932E+00	733	12.698	23.904	4.00	7.6117E-01
734	18.172	18.053	4.00	1.3507E+00	734	18.172	18.053	4.00	1.2349E+00	734	18.172	18.053	4.00	4.9761E-01
735	12.647	19.408	1.00	2.4927E+00	735	12.647	19.408	1.00	1.5066E+00	735	12.647	19.408	1.00	4.6749E-01
736	12.592	19.404	1.00	2.5101E+00	736	12.592	19.404	1.00	1.5060E+00	736	12.592	19.404	1.00	4.6663E-01
737	12.719	19.510	4.00	2.5481E+00	737	12.719	19.510	4.00	1.5365E+00	737	12.719	19.510	4.00	4.7456E-01
738	12.927	19.510	8.00	2.4675E+00	738	12.927	19.510	8.00	1.5342E+00	738	12.927	19.510	8.00	4.7690E-01
739	12.496	19.604	5.00	2.7117E+00	739	12.496	19.604	5.00	1.5673E+00	739	12.496	19.604	5.00	4.7797E-01
740	12.521	19.496	4.00	2.6122E+00	740	12.521	19.496	4.00	1.5345E+00	740	12.521	19.496	4.00	4.7156E-01
741	12.723	19.598	4.00	2.6176E+00	741	12.723	19.598	4.00	1.5629E+00	741	12.723	19.598	4.00	4.7997E-01
742	16.695	22.940	1.00	3.5416E+00	742	16.695	22.940	1.00	2.6046E+00	742	16.695	22.940	1.00	7.3465E-01
743	18.009	23.927	4.00	4.1123E+00	743	18.009	23.927	4.00	2.9487E+00	743	18.009	23.927	4.00	8.0212E-01
744	18.059	23.922	3.00	4.1099E+00	744	18.059	23.922	3.00	2.9466E+00	744	18.059	23.922	3.00	8.0268E-01
745	18.002	23.818	14.00	4.0456E+00	745	18.002	23.818	14.00	2.9108E+00	745	18.002	23.818	14.00	7.9707E-01
746	18.194	23.815	3.00	4.0459E+00	746	18.194	23.815	3.00	2.9090E+00	746	18.194	23.815	3.00	8.0002E-01
747	15.000	16.755	3.00	9.6862E-01	747	15.000	16.755	3.00	8.8936E-01	747	15.000	16.755	3.00	3.6337E-01
748	21.435	21.006	3.00	2.6573E+00	748	21.435	21.006	3.00	2.1942E+00	748	21.435	21.006	3.00	7.1609E-01
749	21.543	21.007	3.00	2.6671E+00	749	21.543	21.007	3.00	2.2038E+00	749	21.543	21.007	3.00	7.1639E-01
750	21.396	20.948	2.00	2.6292E+00	750	21.396	20.948	2.00	2.1754E+00	750	21.396	20.948	2.00	7.1299E-01
751	21.435	20.949	2.00	2.6330E+00	751	21.435	20.949	2.00	2.1791E+00	751	21.435	20.949	2.00	7.1313E-01
752	21.345	20.949	2.00	2.6253E+00	752	21.345	20.949	2.00	2.1713E+00	752	21.345	20.949	2.00	7.1291E-01
753	21.483	21.080	2.00	2.6929E+00	753	21.483	21.080	2.00	2.2181E+00	753	21.483	21.080	2.00	7.2009E-01
754	21.432	21.073	2.00	2.6855E+00	754	21.432	21.073	2.00	2.2118E+00	754	21.432	21.073	2.00	7.1958E-01
755	14.953	16.709	2.00	9.5705E-01	755	14.953	16.709	2.00	8.8029E-01	755	14.953	16.709	2.00	3.6028E-01
756	21.227	21.010	2.00	2.6412E+00	756	21.227	21.010	2.00	2.1774E+00	756	21.227	21.010	2.00	7.1566E-01
757	21.394	21.073	4.00	2.6822E+00	757	21.394	21.073	4.00	2.2085E+00	757	21.394	21.073	4.00	7.1946E-01
758	21.397	21.007	3.00	2.6544E+00	758	21.397	21.007	3.00	2.1912E+00	758	21.397	21.007	3.00	7.1604E-01
759	14.954	16.752	4.00	9.6813E-01	759	14.954	16.752	4.00	8.8865E-01	759	14.954	16.752	4.00	3.6242E-01
760	14.400	15.346	2.00	6.5954E-01	760	14.400	15.346	2.00	6.4840E-01	760	14.400	15.346	2.00	2.8788E-01

Table D-1.2
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (7.140, -12.300)					Moderate Aimpoint (4.360, -14.910)					Light Aimpoint (-2.690, -17.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	1.4691E+00	761	17.998	18.471	4.00	1.3174E+00	761	17.998	18.471	4.00	5.1704E-01
762	14.929	14.860	4.00	5.8224E-01	762	14.929	14.860	4.00	5.8478E-01	762	14.929	14.860	4.00	2.7591E-01
763	15.357	15.405	3.00	6.8030E-01	763	15.357	15.405	3.00	6.6990E-01	763	15.357	15.405	3.00	3.0671E-01
764	21.197	20.955	2.00	2.6151E+00	764	21.197	20.955	2.00	2.1601E+00	764	21.197	20.955	2.00	7.1277E-01
765	21.195	21.014	3.00	2.6402E+00	765	21.195	21.014	3.00	2.1757E+00	765	21.195	21.014	3.00	7.1574E-01
766	14.298	15.349	9.00	6.5855E-01	766	14.298	15.349	9.00	6.4738E-01	766	14.298	15.349	9.00	2.8620E-01
767	17.905	18.470	4.00	1.4663E+00	767	17.905	18.470	4.00	1.3134E+00	767	17.905	18.470	4.00	5.1501E-01
768	18.003	14.798	7.00	6.1186E-01	768	18.003	14.798	7.00	6.6056E-01	768	18.003	14.798	7.00	3.1480E-01
769	21.345	21.006	2.00	2.6495E+00	769	21.345	21.006	2.00	2.1865E+00	769	21.345	21.006	2.00	7.1584E-01
770	18.800	19.002	2.00	1.6483E+00	770	18.800	19.002	2.00	1.4629E+00	770	18.800	19.002	2.00	5.6250E-01
771	18.674	18.999	7.00	1.6441E+00	771	18.674	18.999	7.00	1.4571E+00	771	18.674	18.999	7.00	5.5993E-01
772	18.736	18.998	8.00	1.6454E+00	772	18.736	18.998	8.00	1.4594E+00	772	18.736	18.998	8.00	5.6106E-01
773	18.870	19.061	6.00	1.6679E+00	773	18.870	19.061	6.00	1.4782E+00	773	18.870	19.061	6.00	5.6723E-01
774	17.506	14.808	6.00	5.9334E-01	774	17.506	14.808	6.00	6.3095E-01	774	17.506	14.808	6.00	3.1131E-01
775	18.651	19.059	8.00	1.6613E+00	775	18.651	19.059	8.00	1.4688E+00	775	18.651	19.059	8.00	5.6291E-01
776	17.999	14.606	4.00	5.8190E-01	776	17.999	14.606	4.00	6.3474E-01	776	17.999	14.606	4.00	3.0406E-01
777	18.950	19.002	4.00	1.6523E+00	777	18.950	19.002	4.00	1.4691E+00	777	18.950	19.002	4.00	5.6531E-01
778	18.793	15.558	1.00	7.8100E-01	778	18.793	15.558	1.00	8.1505E-01	778	18.793	15.558	1.00	3.6719E-01
779	21.348	21.077	3.00	2.6800E+00	779	21.348	21.077	3.00	2.2056E+00	779	21.348	21.077	3.00	7.1952E-01
780	18.842	15.405	3.00	7.5865E-01	780	18.842	15.405	3.00	7.9571E-01	780	18.842	15.405	3.00	3.5729E-01
781	21.287	20.950	2.00	2.6207E+00	781	21.287	20.950	2.00	2.1665E+00	781	21.287	20.950	2.00	7.1280E-01
782	18.636	15.483	5.00	7.5918E-01	782	18.636	15.483	5.00	7.9451E-01	782	18.636	15.483	5.00	3.6104E-01
783	18.794	15.483	6.00	7.6867E-01	783	18.794	15.483	6.00	8.0417E-01	783	18.794	15.483	6.00	3.6218E-01
784	18.591	15.481	2.00	7.5612E-01	784	18.591	15.481	2.00	7.9144E-01	784	18.591	15.481	2.00	3.6056E-01
785	18.685	15.488	5.00	7.6296E-01	785	18.685	15.488	5.00	7.9825E-01	785	18.685	15.488	5.00	3.6174E-01
786	18.543	15.483	4.00	7.5352E-01	786	18.543	15.483	4.00	7.8874E-01	786	18.543	15.483	4.00	3.6030E-01
787	18.902	15.479	2.00	7.7441E-01	787	18.902	15.479	2.00	8.1009E-01	787	18.902	15.479	2.00	3.6260E-01
788	18.949	15.474	3.00	7.7635E-01	788	18.949	15.474	3.00	8.1216E-01	788	18.949	15.474	3.00	3.6253E-01
789	18.949	15.405	6.00	7.6491E-01	789	18.949	15.405	6.00	8.0204E-01	789	18.949	15.405	6.00	3.5787E-01
790	18.844	15.477	2.00	7.7065E-01	790	18.844	15.477	2.00	8.0632E-01	790	18.844	15.477	2.00	3.6210E-01
791	18.996	15.472	3.00	7.7876E-01	791	18.996	15.472	3.00	8.1465E-01	791	18.996	15.472	3.00	3.6265E-01
792	18.997	15.406	5.00	7.6786E-01	792	18.997	15.406	5.00	8.0500E-01	792	18.997	15.406	5.00	3.5818E-01
793	18.439	15.487	3.00	7.4779E-01	793	18.439	15.487	3.00	7.8278E-01	793	18.439	15.487	3.00	3.5967E-01
794	18.489	15.483	3.00	7.5021E-01	794	18.489	15.483	3.00	7.8536E-01	794	18.489	15.483	3.00	3.5985E-01
795	18.739	15.483	5.00	7.6538E-01	795	18.739	15.483	5.00	8.0083E-01	795	18.739	15.483	5.00	3.6180E-01
796	21.289	21.080	2.00	2.6763E+00	796	21.289	21.080	2.00	2.2014E+00	796	21.289	21.080	2.00	7.1947E-01
797	21.236	21.082	1.00	2.6727E+00	797	21.236	21.082	1.00	2.1974E+00	797	21.236	21.082	1.00	7.1936E-01
798	18.846	15.549	4.00	7.8269E-01	798	18.846	15.549	4.00	8.1697E-01	798	18.846	15.549	4.00	3.6696E-01
799	18.400	15.488	4.00	7.4553E-01	799	18.400	15.488	4.00	7.8045E-01	799	18.400	15.488	4.00	3.5938E-01
800	16.425	15.736	18.00	7.4686E-01	800	16.425	15.736	18.00	7.3204E-01	800	16.425	15.736	18.00	3.4102E-01
801	16.249	15.746	3.00	7.4816E-01	801	16.249	15.746	3.00	7.3149E-01	801	16.249	15.746	3.00	3.3807E-01
802	20.902	36.117	2.00	1.0207E+01	802	20.902	36.117	2.00	4.7262E+00	802	20.902	36.117	2.00	6.9221E-01
803	10.543	35.904	2.00	1.7120E+01	803	10.543	35.904	2.00	7.5836E+00	803	10.543	35.904	2.00	8.6563E-01
804	18.624	18.999	3.00	1.6427E+00	804	18.624	18.999	3.00	1.4551E+00	804	18.624	18.999	3.00	5.5897E-01
805	18.490	15.405	3.00	7.3759E-01	805	18.490	15.405	3.00	7.7429E-01	805	18.490	15.405	3.00	3.5485E-01
806	19.743	24.530	2.00	4.5027E+00	806	19.743	24.530	2.00	3.1472E+00	806	19.743	24.530	2.00	8.5373E-01
807	21.591	21.005	1.00	2.6704E+00	807	21.591	21.005	1.00	2.2075E+00	807	21.591	21.005	1.00	7.1637E-01
808	21.594	20.934	1.00	2.6405E+00	808	21.594	20.934	1.00	2.1889E+00	808	21.594	20.934	1.00	7.1263E-01
809	14.896	16.752	2.00	9.6848E-01	809	14.896	16.752	2.00	8.8847E-01	809	14.896	16.752	2.00	3.6141E-01
810	24.214	42.906	18.00	7.0632E+00	810	24.214	42.906	18.00	2.5624E+00	810	24.214	42.906	18.00	2.6562E-01
811	15.001	16.717	3.00	9.5880E-01	811	15.001	16.717	3.00	8.8196E-01	811	15.001	16.717	3.00	3.6151E-01
812	14.851	16.757	5.00	9.7002E-01	812	14.851	16.757	5.00	8.8929E-01	812	14.851	16.757	5.00	3.6086E-01
813	14.991	14.868	2.00	5.8397E-01	813	14.991	14.868	2.00	5.8670E-01	813	14.991	14.868	2.00	2.7725E-01
814	18.952	19.064	6.00	1.6709E+00	814	18.952	19.064	6.00	1.4822E+00	814	18.952	19.064	6.00	5.6894E-01
815	18.545	15.420	4.00	7.4337E-01	815	18.545	15.420	4.00	7.7984E-01	815	18.545	15.420	4.00	3.5625E-01
816	18.738	15.415	5.00	7.5415E-01	816	18.738	15.415	5.00	7.9092E-01	816	18.738	15.415	5.00	3.5731E-01
817	21.482	20.952	5.00	2.6384E+00	817	21.482	20.952	5.00	2.1839E+00	817	21.482	20.952	5.00	7.1338E-01
818	21.543	20.952	5.00	2.6437E+00	818	21.543	20.952	5.00	2.1892E+00	818	21.543	20.952	5.00	7.1350E-01
819	21.488	21.012	4.00	2.6644E+00	819	21.488	21.012	4.00	2.2004E+00	819	21.488	21.012	4.00	7.1653E-01
820	21.279	21.019	4.00	2.6494E+00	820	21.279	21.019	4.00	2.1843E+00	820	21.279	21.019	4.00	7.1630E-01
821	21.543	21.086	2.00	2.7006E+00	821	21.543	21.086	2.00	2.2248E+00	821	21.543	21.086	2.00	7.2057E-01
822	20.589	39.903	8.00	9.1392E+00	822	20.589	39.903	8.00	3.6808E+00	822	20.589	39.903	8.00	4.9276E-01
823	17.948	18.476	2.00	1.4693E+00	823	17.948	18.476	2.00	1.3164E+00	823	17.948	18.476	2.00	5.1626E-01
824	14.955	16.670	3.00	9.4699E-01	824	14.955	16.670	3.00	8.7272E-01	824	14.955	16.670	3.00	3.5839E-01
825	14.848	16.661	3.00	9.4536E-01	825	14.848	16.661	3.00	8.7070E-01	825	14.848	16.661	3.00	3.5609E-01
826	14.800	16.654	3.00	9.4385E-01	826	14.800	16.654	3.00	8.6920E-01	826	14.800	16.654	3.00	3.5490E-01
827	14.894	16.655	3.00	9.4353E-01	827	14.894	16.655	3.00	8.6967E-01	827	14.894	16.655	3.00	3.5659E-01
828	15.029	18.531	3.00	1.5290E+00	828	15.029	18.531	3.00	1.2716E+00	828	15.029	18.531	3.00	4.5575E-01
829	20.592	39.807	8.00	9.1814E+00	829	20.592	39.807	8.00	3.7127E+00	829	20.592	39.807	8.00	4.9781E-01
830	21.234	20.953	2.00	2.6174E+00	830	21.234	20.953	2.00	2.1628E+00	830	21.234	20.953	2.00	7.1279E-01
831	18.999	19.004	5.00	1.6542E+00	831	18.999	19.004	5.00	1.4716E+00	831	18.999	19.004	5.00	5.6634E-01
832	18.739	19.068	4.00	1.6664E+00	832	18.739	19.068	4.00	1.4743E+00	832	18.739	19.068	4.00	5.6513E-01
833	24.194	42.802	3.00	7.1348E+00	833	24.194	42.802	3.00	2.5992E+00	833	24.194	42.802	3.00	2.7028E-01
834	21.402	20.598	4.00	2.4803E+00	834	21.402	20.598	4.00	2.0825E+00	834	21.402	20.598	4.00	6.9526E-01
835	10.184	20.652	4.00	4.3139E+00	835	10.184	20.652	4.00	2.8241E+00	835	10.184	20.652	4.00	5.3980E-01
836	15.895	13.986	4.00	4.6791E-01	836	15.895	13.986	4.00	4.9744E-01	836	15.895	13.986	4.00	2.5498E-01

Table D-1.2
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (7.140, -12.300)					Moderate Aimpoint (4.360, -14.910)					Light Aimpoint (-2.690, -17.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	1.0205E+01	837	20.946	36.123	2.00	4.7236E+00	837	20.946	36.123	2.00	6.9070E-01
838	10.494	35.913	2.00	1.7248E+01	838	10.494	35.913	2.00	7.5787E+00	838	10.494	35.913	2.00	8.6660E-01
839	19.695	24.541	2.00	4.5093E+00	839	19.695	24.541	2.00	3.1505E+00	839	19.695	24.541	2.00	8.5383E-01
840	21.078	35.990	4.00	1.0216E+01	840	21.078	35.990	4.00	4.7466E+00	840	21.078	35.990	4.00	6.9405E-01
841	10.649	35.769	4.00	1.6994E+01	841	10.649	35.769	4.00	7.6559E+00	841	10.649	35.769	4.00	8.6932E-01
842	19.723	24.211	4.00	4.3024E+00	842	19.723	24.211	4.00	3.0453E+00	842	19.723	24.211	4.00	8.4204E-01
843	15.002	18.612	4.00	1.5623E+00	843	15.002	18.612	4.00	1.2918E+00	843	15.002	18.612	4.00	4.5964E-01
844	11.003	48.819	3.00	3.1524E+00	844	11.003	48.819	3.00	7.9901E-01	844	11.003	48.819	3.00	1.3015E-01
845	11.000	48.912	3.00	3.0659E+00	845	11.000	48.912	3.00	7.8710E-01	845	11.000	48.912	3.00	1.2771E-01
846	17.548	14.720	33.00	5.8201E-01	846	17.548	14.720	33.00	6.2220E-01	846	17.548	14.720	33.00	3.0706E-01
847	17.452	14.713	7.00	5.8006E-01	847	17.452	14.713	7.00	6.1522E-01	847	17.452	14.713	7.00	3.0582E-01
848	17.619	14.598	28.00	5.6641E-01	848	17.619	14.598	28.00	6.1084E-01	848	17.619	14.598	28.00	3.0124E-01
849	17.847	14.523	14.00	5.6031E-01	849	17.847	14.523	14.00	6.1484E-01	849	17.847	14.523	14.00	2.9874E-01
850	17.645	14.519	5.00	5.5611E-01	850	17.645	14.519	5.00	6.0223E-01	850	17.645	14.519	5.00	2.9731E-01
851	17.522	14.526	16.00	5.5588E-01	851	17.522	14.526	16.00	5.9561E-01	851	17.522	14.526	16.00	2.9679E-01
852	17.775	18.473	40.00	1.4636E+00	852	17.775	18.473	40.00	1.3088E+00	852	17.775	18.473	40.00	5.1241E-01
853	14.322	15.398	16.00	6.6720E-01	853	14.322	15.398	16.00	6.5483E-01	853	14.322	15.398	16.00	2.8872E-01
854	17.942	18.391	2.00	1.4441E+00	854	17.942	18.391	2.00	1.2979E+00	854	17.942	18.391	2.00	5.1144E-01
855	17.799	18.399	5.00	1.4425E+00	855	17.799	18.399	5.00	1.2938E+00	855	17.799	18.399	5.00	5.0885E-01
856	17.750	14.796	9.00	5.9632E-01	856	17.750	14.796	9.00	6.4478E-01	856	17.750	14.796	9.00	3.1284E-01
857	14.991	14.782	10.00	5.6928E-01	857	14.991	14.782	10.00	5.7418E-01	857	14.991	14.782	10.00	2.7354E-01
858	18.573	19.060	12.00	1.6595E+00	858	18.573	19.060	12.00	1.4658E+00	858	18.573	19.060	12.00	5.6145E-01
859	18.800	19.065	3.00	1.6672E+00	859	18.800	19.065	3.00	1.4761E+00	859	18.800	19.065	3.00	5.6613E-01
860	18.868	18.997	4.00	1.6487E+00	860	18.868	18.997	4.00	1.4647E+00	860	18.868	18.997	4.00	5.6350E-01
861	18.943	15.543	6.00	7.8746E-01	861	18.943	15.543	6.00	8.2195E-01	861	18.943	15.543	6.00	3.6718E-01
862	18.900	15.398	2.00	7.6089E-01	862	18.900	15.398	2.00	7.9813E-01	862	18.900	15.398	2.00	3.5714E-01
863	14.959	18.529	2.00	1.5335E+00	863	14.959	18.529	2.00	1.2712E+00	863	14.959	18.529	2.00	4.5410E-01
864	17.794	14.710	24.00	5.8578E-01	864	17.794	14.710	24.00	6.3617E-01	864	17.794	14.710	24.00	3.0849E-01
865	18.790	15.396	2.00	7.5410E-01	865	18.790	15.396	2.00	7.9129E-01	865	18.790	15.396	2.00	3.5638E-01
866	15.393	15.391	1.00	6.7807E-01	866	15.393	15.391	1.00	6.6830E-01	866	15.393	15.391	1.00	3.0668E-01
867	15.299	15.393	1.00	6.7770E-01	867	15.299	15.393	1.00	6.6740E-01	867	15.299	15.393	1.00	3.0523E-01
868	17.645	14.717	10.00	5.8260E-01	868	17.645	14.717	10.00	6.2789E-01	868	17.645	14.717	10.00	3.0773E-01
869	14.796	16.695	3.00	9.5439E-01	869	14.796	16.695	3.00	8.7710E-01	869	14.796	16.695	3.00	3.5685E-01
870	18.683	15.404	4.00	7.4906E-01	870	18.683	15.404	4.00	7.8600E-01	870	18.683	15.404	4.00	3.5622E-01
871	15.186	16.535	4.00	9.1039E-01	871	15.186	16.535	4.00	8.4677E-01	871	15.186	16.535	4.00	3.5569E-01
872	17.453	14.800	1.00	5.9168E-01	872	17.453	14.800	1.00	6.2651E-01	872	17.453	14.800	1.00	3.1036E-01
873	18.898	15.544	4.00	7.8496E-01	873	18.898	15.544	4.00	8.1939E-01	873	18.898	15.544	4.00	3.6697E-01
874	14.892	16.705	3.00	9.5640E-01	874	14.892	16.705	3.00	8.7934E-01	874	14.892	16.705	3.00	3.5902E-01
875	14.798	16.747	5.00	9.6774E-01	875	14.798	16.747	5.00	8.8716E-01	875	14.798	16.747	5.00	3.5944E-01
876	14.848	16.708	4.00	9.5743E-01	876	14.848	16.708	4.00	8.7979E-01	876	14.848	16.708	4.00	3.5840E-01
877	14.600	51.517	3.00	1.8931E+00	877	14.600	51.517	3.00	5.9834E-01	877	14.600	51.517	3.00	5.2659E-02
878	21.082	20.967	2.00	2.6105E+00	878	21.082	20.967	2.00	2.1535E+00	878	21.082	20.967	2.00	7.1294E-01
879	17.501	20.109	2.00	2.0674E+00	879	17.501	20.109	2.00	1.7071E+00	879	17.501	20.109	2.00	5.9814E-01
880	11.112	13.965	2.00	7.0668E-01	880	11.112	13.965	2.00	4.6364E-01	880	11.112	13.965	2.00	1.8747E-01
881	11.315	20.000	2.00	3.3075E+00	881	11.315	20.000	2.00	1.9862E+00	881	11.315	20.000	2.00	4.9368E-01
882	19.020	13.167	2.00	4.4818E-01	882	19.020	13.167	2.00	5.1787E-01	882	19.020	13.167	2.00	2.0222E-01
883	17.944	14.715	6.00	5.9550E-01	883	17.944	14.715	6.00	6.4593E-01	883	17.944	14.715	6.00	3.0978E-01
884	15.000	16.667	3.00	9.4591E-01	884	15.000	16.667	3.00	8.7224E-01	884	15.000	16.667	3.00	3.5903E-01
885	17.712	14.726	1.00	5.8448E-01	885	17.712	14.726	1.00	6.3323E-01	885	17.712	14.726	1.00	3.0874E-01
886	17.630	18.485	1.00	1.4630E+00	886	17.630	18.485	1.00	1.3056E+00	886	17.630	18.485	1.00	5.0997E-01
887	18.486	15.329	3.00	7.2503E-01	887	18.486	15.329	3.00	7.6323E-01	887	18.486	15.329	3.00	3.4999E-01
888	14.197	15.362	1.00	6.5918E-01	888	14.197	15.362	1.00	6.4779E-01	888	14.197	15.362	1.00	2.8495E-01
889	18.997	15.547	2.00	7.9131E-01	889	18.997	15.547	2.00	8.2577E-01	889	18.997	15.547	2.00	3.6778E-01
890	18.440	15.406	2.00	7.3470E-01	890	18.440	15.406	2.00	7.7131E-01	890	18.440	15.406	2.00	3.5451E-01
891	11.792	14.752	1.00	8.1727E-01	891	11.792	14.752	1.00	5.6350E-01	891	11.792	14.752	1.00	2.2310E-01
892	11.741	14.747	3.00	8.2331E-01	892	11.741	14.747	3.00	5.6285E-01	892	11.741	14.747	3.00	2.2233E-01
893	11.645	14.745	3.00	8.3657E-01	893	11.645	14.745	3.00	5.6257E-01	893	11.645	14.745	3.00	2.2114E-01
894	11.596	14.742	1.00	8.4298E-01	894	11.596	14.742	1.00	5.6216E-01	894	11.596	14.742	1.00	2.2046E-01
895	10.238	14.607	5.00	9.7024E-01	895	10.238	14.607	5.00	6.0917E-01	895	10.238	14.607	5.00	2.0053E-01
896	10.093	14.596	5.00	9.7970E-01	896	10.093	14.596	5.00	6.3119E-01	896	10.093	14.596	5.00	1.9879E-01
897	9.997	14.603	3.00	9.9351E-01	897	9.997	14.603	3.00	6.4854E-01	897	9.997	14.603	3.00	1.9828E-01
898	10.039	15.353	7.00	1.3689E+00	898	10.039	15.353	7.00	7.8377E-01	898	10.039	15.353	7.00	2.3181E-01
899	10.234	14.997	4.00	1.1677E+00	899	10.234	14.997	4.00	6.8371E-01	899	10.234	14.997	4.00	2.1774E-01
900	16.022	13.496	2.00	4.0902E-01	900	16.022	13.496	2.00	4.4601E-01	900	16.022	13.496	2.00	2.3715E-01
901	16.245	13.555	4.00	4.1860E-01	901	16.245	13.555	4.00	4.5745E-01	901	16.245	13.555	4.00	2.4238E-01
902	9.797	15.202	2.00	1.3232E+00	902	9.797	15.202	2.00	7.9651E-01	902	9.797	15.202	2.00	2.2322E-01
903	16.394	13.557	4.00	4.2032E-01	903	16.394	13.557	4.00	4.6092E-01	903	16.394	13.557	4.00	2.4434E-01
904	19.152	16.827	6.00	1.0664E+00	904	19.152	16.827	6.00	1.0485E+00	904	19.152	16.827	6.00	4.4268E-01
905	15.501	13.490	2.00	4.0225E-01	905	15.501	13.490	2.00	4.3375E-01	905	15.501	13.490	2.00	2.2993E-01
906	19.286	16.899	3.00	1.0885E+00	906	19.286	16.899	3.00	1.0689E+00	906	19.286	16.899	3.00	4.4632E-01
907	19.194	16.828	6.00	1.0685E+00	907	19.194	16.828	6.00	1.0511E+00	907	19.194	16.828	6.00	4.4262E-01
908	19.152	16.901	2.00	1.0830E+00	908	19.152	16.901	2.00	1.0616E+00	908	19.152	16.901	2.00	4.4673E-01
909	18.885	16.902	2.00	1.0714E+00	909	18.885	16.902	2.00	1.0466E+00	909	18.885	16.902	2.00	4.4670E-01
910	19.239	16.901	3.00	1.0869E+00	910	19.239	16.901	3.00	1.0666E+00	910	19.239	16.901	3.00	4.4656E-01
911	17.490	16.998	2.00	1.0274E+00	911	17.490	16.998	2.00	9.8107E-01	911	17.490	16.998	2.00	4.2632E-01
912	18.695	16.902	2.00	1.0628E+00	912	18.695	16.902	2.00	1.0357E+00	912	18.695	16.902	2.00	4.4386E-01

Table D-1.2
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (7.140, -12.300)					Moderate Aimpoint (4.360, -14.910)					Light Aimpoint (-2.690, -17.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	1.0304E+00	913	17.539	17.001	2.00	9.8456E-01	913	17.539	17.001	2.00	4.2747E-01
914	18.004	17.005	3.00	1.0536E+00	914	18.004	17.005	3.00	1.0132E+00	914	18.004	17.005	3.00	4.3681E-01
915	17.953	16.928	3.00	1.0341E+00	915	17.953	16.928	3.00	9.9674E-01	915	17.953	16.928	3.00	4.3165E-01
916	18.006	16.927	3.00	1.0364E+00	916	18.006	16.927	3.00	9.9972E-01	916	18.006	16.927	3.00	4.3260E-01
917	18.056	16.923	3.00	1.0379E+00	917	18.056	16.923	3.00	1.0020E+00	917	18.056	16.923	3.00	4.3333E-01
918	18.099	16.922	4.00	1.0397E+00	918	18.099	16.922	4.00	1.0044E+00	918	18.099	16.922	4.00	4.3409E-01
919	17.894	16.929	2.00	1.0316E+00	919	17.894	16.929	2.00	9.9340E-01	919	17.894	16.929	2.00	4.3057E-01
920	12.051	14.750	5.00	7.8153E-01	920	12.051	14.750	5.00	5.6314E-01	920	12.051	14.750	5.00	2.2602E-01
921	12.100	14.746	4.00	7.7422E-01	921	12.100	14.746	4.00	5.6259E-01	921	12.100	14.746	4.00	2.2644E-01
922	12.000	14.751	2.00	7.8854E-01	922	12.000	14.751	2.00	5.6331E-01	922	12.000	14.751	2.00	2.2547E-01
923	11.948	14.751	3.00	7.9554E-01	923	11.948	14.751	3.00	5.6333E-01	923	11.948	14.751	3.00	2.2487E-01
924	11.897	14.751	4.00	8.0249E-01	924	11.897	14.751	4.00	5.6335E-01	924	11.897	14.751	4.00	2.2429E-01
925	11.847	14.752	1.00	8.0960E-01	925	11.847	14.752	1.00	5.6349E-01	925	11.847	14.752	1.00	2.2374E-01
926	15.144	16.924	2.00	1.0115E+00	926	15.144	16.924	2.00	9.2284E-01	926	15.144	16.924	2.00	3.7428E-01
927	18.594	15.407	4.00	7.4422E-01	927	18.594	15.407	4.00	7.8099E-01	927	18.594	15.407	4.00	3.5578E-01
928	15.195	16.924	2.00	1.0112E+00	928	15.195	16.924	2.00	9.2299E-01	928	15.195	16.924	2.00	3.7517E-01
929	16.150	13.561	4.00	4.1837E-01	929	16.150	13.561	4.00	4.5603E-01	929	16.150	13.561	4.00	2.4140E-01
930	16.107	13.559	4.00	4.1767E-01	930	16.107	13.559	4.00	4.5486E-01	930	16.107	13.559	4.00	2.4076E-01
931	16.056	13.559	4.00	4.1712E-01	931	16.056	13.559	4.00	4.5373E-01	931	16.056	13.559	4.00	2.4010E-01
932	16.003	13.559	4.00	4.1654E-01	932	16.003	13.559	4.00	4.5256E-01	932	16.003	13.559	4.00	2.3940E-01
933	18.637	15.415	4.00	7.4811E-01	933	18.637	15.415	4.00	7.8478E-01	933	18.637	15.415	4.00	3.5661E-01
934	17.893	16.999	2.00	1.0470E+00	934	17.893	16.999	2.00	1.0055E+00	934	17.893	16.999	2.00	4.3434E-01
935	18.196	17.004	3.00	1.0624E+00	935	18.196	17.004	3.00	1.0244E+00	935	18.196	17.004	3.00	4.4041E-01
936	17.843	17.001	2.00	1.0451E+00	936	17.843	17.001	2.00	1.0029E+00	936	17.843	17.001	2.00	4.3348E-01
937	9.754	15.194	1.00	1.3246E+00	937	9.754	15.194	1.00	8.0233E-01	937	9.754	15.194	1.00	2.2252E-01
938	9.699	15.192	1.00	1.3306E+00	938	9.699	15.192	1.00	8.1135E-01	938	9.699	15.192	1.00	2.2200E-01
939	9.654	15.193	1.00	1.3369E+00	939	9.654	15.193	1.00	8.1924E-01	939	9.654	15.193	1.00	2.2169E-01
940	16.341	13.548	4.00	4.1869E-01	940	16.341	13.548	4.00	4.5877E-01	940	16.341	13.548	4.00	2.4331E-01
941	16.289	13.547	4.00	4.1805E-01	941	16.289	13.547	4.00	4.5752E-01	941	16.289	13.547	4.00	2.4261E-01
942	15.976	13.476	2.00	4.0607E-01	942	15.976	13.476	2.00	4.4279E-01	942	15.976	13.476	2.00	2.3576E-01
943	19.301	16.815	16.00	1.0703E+00	943	19.301	16.815	16.00	1.0548E+00	943	19.301	16.815	16.00	4.4150E-01
944	15.744	13.549	2.00	4.1236E-01	944	15.744	13.549	2.00	4.4570E-01	944	15.744	13.549	2.00	2.3555E-01
945	15.789	13.555	2.00	4.1362E-01	945	15.789	13.555	2.00	4.4736E-01	945	15.789	13.555	2.00	2.3640E-01
946	10.190	14.595	4.00	9.6906E-01	946	10.190	14.595	4.00	6.1486E-01	946	10.190	14.595	4.00	1.9959E-01
947	10.142	14.596	4.00	9.7456E-01	947	10.142	14.596	4.00	6.2304E-01	947	10.142	14.596	4.00	1.9921E-01
948	10.195	14.995	3.00	1.1711E+00	948	10.195	14.995	3.00	6.8989E-01	948	10.195	14.995	3.00	2.1732E-01
949	18.996	16.900	2.00	1.0759E+00	949	18.996	16.900	2.00	1.0526E+00	949	18.996	16.900	2.00	4.4674E-01
950	18.521	16.997	12.00	1.0760E+00	950	18.521	16.997	12.00	1.0423E+00	950	18.521	16.997	12.00	4.4604E-01
951	18.949	16.902	2.00	1.0742E+00	951	18.949	16.902	2.00	1.0503E+00	951	18.949	16.902	2.00	4.4680E-01
952	18.150	17.000	3.00	1.0594E+00	952	18.150	17.000	3.00	1.0210E+00	952	18.150	17.000	3.00	4.3932E-01
953	18.055	17.000	3.00	1.0549E+00	953	18.055	17.000	3.00	1.0154E+00	953	18.055	17.000	3.00	4.3751E-01
954	18.098	16.998	3.00	1.0565E+00	954	18.098	16.998	3.00	1.0176E+00	954	18.098	16.998	3.00	4.3822E-01
955	18.498	16.900	4.00	1.0533E+00	955	18.498	16.900	4.00	1.0239E+00	955	18.498	16.900	4.00	4.4024E-01
956	17.792	17.000	2.00	1.0424E+00	956	17.792	17.000	2.00	9.9964E-01	956	17.792	17.000	2.00	4.3243E-01
957	17.746	16.997	2.00	1.0395E+00	957	17.746	16.997	2.00	9.9636E-01	957	17.746	16.997	2.00	4.3136E-01
958	17.696	16.997	2.00	1.0371E+00	958	17.696	16.997	2.00	9.9335E-01	958	17.696	16.997	2.00	4.3038E-01
959	18.643	16.902	9.00	1.0604E+00	959	18.643	16.902	9.00	1.0327E+00	959	18.643	16.902	9.00	4.4294E-01
960	18.452	16.901	4.00	1.0514E+00	960	18.452	16.901	4.00	1.0214E+00	960	18.452	16.901	4.00	4.3946E-01
961	18.400	16.901	1.00	1.0490E+00	961	18.400	16.901	1.00	1.0184E+00	961	18.400	16.901	1.00	4.3851E-01
962	18.350	16.901	1.00	1.0467E+00	962	18.350	16.901	1.00	1.0154E+00	962	18.350	16.901	1.00	4.3760E-01
963	18.299	16.903	1.00	1.0448E+00	963	18.299	16.903	1.00	1.0128E+00	963	18.299	16.903	1.00	4.3678E-01
964	18.250	16.903	1.00	1.0425E+00	964	18.250	16.903	1.00	1.0099E+00	964	18.250	16.903	1.00	4.3587E-01
965	18.196	16.903	1.00	1.0400E+00	965	18.196	16.903	1.00	1.0068E+00	965	18.196	16.903	1.00	4.3487E-01
966	18.145	16.907	1.00	1.0385E+00	966	18.145	16.907	1.00	1.0045E+00	966	18.145	16.907	1.00	4.3414E-01
967	17.841	16.917	1.00	1.0264E+00	967	17.841	16.917	1.00	9.8816E-01	967	17.841	16.917	1.00	4.2890E-01
968	11.844	14.672	2.00	7.9198E-01	968	11.844	14.672	2.00	5.5314E-01	968	11.844	14.672	2.00	2.2084E-01
969	11.788	14.673	2.00	7.9986E-01	969	11.788	14.673	2.00	5.5329E-01	969	11.788	14.673	2.00	2.2023E-01
970	12.047	14.672	3.00	7.6504E-01	970	12.047	14.672	3.00	5.5301E-01	970	12.047	14.672	3.00	2.2317E-01
971	11.992	14.668	2.00	7.7133E-01	971	11.992	14.668	2.00	5.5254E-01	971	11.992	14.668	2.00	2.2240E-01
972	11.942	14.671	2.00	7.7860E-01	972	11.942	14.671	2.00	5.5296E-01	972	11.942	14.671	2.00	2.2193E-01
973	11.892	14.671	2.00	7.8528E-01	973	11.892	14.671	2.00	5.5299E-01	973	11.892	14.671	2.00	2.2136E-01
974	10.352	15.004	2.00	1.1581E+00	974	10.352	15.004	2.00	6.6524E-01	974	10.352	15.004	2.00	2.1904E-01
975	10.399	15.002	2.00	1.1520E+00	975	10.399	15.002	2.00	6.5699E-01	975	10.399	15.002	2.00	2.1935E-01
976	19.263	16.995	6.00	1.1091E+00	976	19.263	16.995	6.00	1.0846E+00	976	19.263	16.995	6.00	4.5189E-01
977	9.723	15.287	10.00	1.3759E+00	977	9.723	15.287	10.00	8.2531E-01	977	9.723	15.287	10.00	2.2640E-01
978	19.336	16.911	2.00	1.0934E+00	978	19.336	16.911	2.00	1.0738E+00	978	19.336	16.911	2.00	4.4684E-01
979	10.298	15.004	2.00	1.1641E+00	979	10.298	15.004	2.00	6.7429E-01	979	10.298	15.004	2.00	2.1858E-01
980	19.390	16.905	2.00	1.0944E+00	980	19.390	16.905	2.00	1.0758E+00	980	19.390	16.905	2.00	4.4628E-01
981	18.972	16.996	6.00	1.0963E+00	981	18.972	16.996	6.00	1.0682E+00	981	18.972	16.996	6.00	4.5182E-01
982	16.198	13.556	2.00	4.1825E-01	982	16.198	13.556	2.00	4.5653E-01	982	16.198	13.556	2.00	2.4182E-01
983	10.044	14.609	1.00	9.9157E-01	983	10.044	14.609	1.00	6.4185E-01	983	10.044	14.609	1.00	1.9895E-01
984	18.538	16.909	2.00	1.0572E+00	984	18.538	16.909	2.00	1.0278E+00	984	18.538	16.909	2.00	4.4145E-01
985	18.587	16.905	2.00	1.0585E+00	985	18.587	16.905	2.00	1.0299E+00	985	18.587	16.905	2.00	4.4211E-01
986	17.597	17.004	1.00	1.0339E+00	986	17.597	17.004	1.00	9.8859E-01	986	17.597	17.004	1.00	4.2879E-01
987	9.999	15.357	7.00	1.3759E+00	987	9.999	15.357	7.00	7.9134E-01	987	9.999	15.357	7.00	2.3167E-01
988	17.649	17.006	2.00	1.0369E+00	988	17.649	17.006	2.00	9.9208E-01	988	17.649	17.006	2.00	4.2993E-01

Table D-1.2
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (7.140, -12.300)					Moderate Aimpoint (4.360, -14.910)					Light Aimpoint (-2.690, -17.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	4.1493E-01	989	15.839	13.561	4.00	4.4914E-01	989	15.839	13.561	4.00	2.3731E-01
990	15.892	13.562	4.00	4.1567E-01	990	15.892	13.562	4.00	4.5043E-01	990	15.892	13.562	4.00	2.3805E-01
991	15.941	13.557	4.00	4.1561E-01	991	15.941	13.557	4.00	4.5097E-01	991	15.941	13.557	4.00	2.3851E-01
992	18.792	16.910	6.00	1.0689E+00	992	18.792	16.910	6.00	1.0427E+00	992	18.792	16.910	6.00	4.4602E-01
993	19.192	16.912	3.00	1.0873E+00	993	19.192	16.912	3.00	1.0658E+00	993	19.192	16.912	3.00	4.4728E-01
994	19.043	16.912	8.00	1.0807E+00	994	19.043	16.912	8.00	1.0574E+00	994	19.043	16.912	8.00	4.4739E-01
995	11.693	14.753	2.00	8.3152E-01	995	11.693	14.753	2.00	5.6361E-01	995	11.693	14.753	2.00	2.2199E-01
996	19.096	16.911	7.00	1.0828E+00	996	19.096	16.911	7.00	1.0602E+00	996	19.096	16.911	7.00	4.4733E-01
997	17.947	17.000	2.00	1.0498E+00	997	17.947	17.000	2.00	1.0089E+00	997	17.947	17.000	2.00	4.3544E-01
998	15.618	13.553	8.00	4.1131E-01	998	15.618	13.553	8.00	4.4332E-01	998	15.618	13.553	8.00	2.3399E-01
999	15.370	13.551	12.00	4.0789E-01	999	15.370	13.551	12.00	4.3750E-01	999	15.370	13.551	12.00	2.3045E-01

Table D-1.3
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (18.110, 2.870)					Moderate Aimpoint (17.220, 0.950)					Light Aimpoint (8.080, -11.960)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.5580E+02	1	20.602	41.411	4.00	8.0810E+01	1	20.602	41.411	4.00	9.7513E+00
2	20.689	41.412	4.00	1.5356E+02	2	20.689	41.412	4.00	7.9994E+01	2	20.689	41.412	4.00	9.7000E+00
3	16.948	43.896	4.00	2.7686E+02	3	16.948	43.896	4.00	1.2009E+02	3	16.948	43.896	4.00	8.7334E+00
4	16.337	43.907	4.00	2.8836E+02	4	16.337	43.907	4.00	1.1941E+02	4	16.337	43.907	4.00	8.8373E+00
5	21.072	42.916	4.00	1.6466E+02	5	21.072	42.916	4.00	8.5143E+01	5	21.072	42.916	4.00	8.4876E+00
6	21.655	42.899	4.00	1.5282E+02	6	21.655	42.899	4.00	8.0513E+01	6	21.655	42.899	4.00	8.1864E+00
7	16.702	44.008	4.00	2.8010E+02	7	16.702	44.008	4.00	1.1953E+02	7	16.702	44.008	4.00	8.5885E+00
8	16.797	44.011	4.00	2.7811E+02	8	16.797	44.011	4.00	1.1966E+02	8	16.797	44.011	4.00	8.6008E+00
9	16.893	44.012	4.00	2.7571E+02	9	16.893	44.012	4.00	1.1961E+02	9	16.893	44.012	4.00	8.6142E+00
10	17.002	44.010	4.00	2.7296E+02	10	17.002	44.010	4.00	1.1891E+02	10	17.002	44.010	4.00	8.6311E+00
11	17.200	44.005	4.00	2.6773E+02	11	17.200	44.005	4.00	1.1762E+02	11	17.200	44.005	4.00	8.6606E+00
12	17.295	44.011	4.00	2.6495E+02	12	17.295	44.011	4.00	1.1692E+02	12	17.295	44.011	4.00	8.6659E+00
13	17.396	44.010	4.00	2.6205E+02	13	17.396	44.010	4.00	1.1621E+02	13	17.396	44.010	4.00	8.6777E+00
14	17.497	44.008	4.00	2.5908E+02	14	17.497	44.008	4.00	1.1548E+02	14	17.497	44.008	4.00	8.6896E+00
15	19.707	43.506	4.00	2.0251E+02	15	19.707	43.506	4.00	9.7748E+01	15	19.707	43.506	4.00	8.7263E+00
16	19.800	43.506	4.00	1.9991E+02	16	19.800	43.506	4.00	9.7051E+01	16	19.800	43.506	4.00	8.6881E+00
17	19.898	43.506	4.00	1.9717E+02	17	19.898	43.506	4.00	9.6314E+01	17	19.898	43.506	4.00	8.6474E+00
18	20.001	43.513	4.00	1.9434E+02	18	20.001	43.513	4.00	9.5553E+01	18	20.001	43.513	4.00	8.5979E+00
19	21.406	43.011	4.00	1.5932E+02	19	21.406	43.011	4.00	8.3149E+01	19	21.406	43.011	4.00	8.2439E+00
20	21.498	43.009	4.00	1.5747E+02	20	21.498	43.009	4.00	8.2423E+01	20	21.498	43.009	4.00	8.1959E+00
21	21.592	43.010	4.00	1.5561E+02	21	21.592	43.010	4.00	8.1699E+01	21	21.592	43.010	4.00	8.1446E+00
22	21.703	43.009	4.00	1.5339E+02	22	21.703	43.009	4.00	8.0828E+01	22	21.703	43.009	4.00	8.0853E+00
23	21.902	43.004	4.00	1.4937E+02	23	21.902	43.004	4.00	7.9240E+01	23	21.902	43.004	4.00	7.9802E+00
24	22.011	43.009	4.00	1.4728E+02	24	22.011	43.009	4.00	7.8416E+01	24	22.011	43.009	4.00	7.9170E+00
25	22.095	43.014	4.00	1.4568E+02	25	22.095	43.014	4.00	7.7787E+01	25	22.095	43.014	4.00	7.8674E+00
26	22.192	43.004	4.00	1.4362E+02	26	22.192	43.004	4.00	7.6958E+01	26	22.192	43.004	4.00	7.8394E+00
27	24.196	44.011	4.00	1.2355E+02	27	24.196	44.011	4.00	6.5408E+01	27	24.196	44.011	4.00	6.7281E+00
28	24.294	44.007	4.00	1.2180E+02	28	24.294	44.007	4.00	6.4944E+01	28	24.294	44.007	4.00	6.7096E+00
29	24.400	44.010	4.00	1.2001E+02	29	24.400	44.010	4.00	6.4492E+01	29	24.400	44.010	4.00	6.6848E+00
30	24.502	44.009	4.00	1.1826E+02	30	24.502	44.009	4.00	6.4039E+01	30	24.502	44.009	4.00	6.6641E+00
31	22.322	33.149	2.00	2.3801E+01	31	22.322	33.149	2.00	1.6256E+01	31	22.322	33.149	2.00	9.6437E+00
32	22.242	33.076	2.00	2.3966E+01	32	22.242	33.076	2.00	1.6273E+01	32	22.242	33.076	2.00	9.6399E+00
33	22.246	33.151	2.00	2.4296E+01	33	22.246	33.151	2.00	1.6497E+01	33	22.246	33.151	2.00	9.6629E+00
34	23.295	33.629	2.00	2.2485E+01	34	23.295	33.629	2.00	1.5283E+01	34	23.295	33.629	2.00	9.7006E+00
35	23.212	33.634	2.00	2.2801E+01	35	23.212	33.634	2.00	1.5487E+01	35	23.212	33.634	2.00	9.7109E+00
36	22.901	33.623	2.00	2.4069E+01	36	22.901	33.623	2.00	1.6190E+01	36	22.901	33.623	2.00	9.7418E+00
37	22.809	33.628	2.00	2.4558E+01	37	22.809	33.628	2.00	1.6428E+01	37	22.809	33.628	2.00	9.7541E+00
38	18.902	18.161	2.00	5.1211E+01	38	18.902	18.161	2.00	2.4641E+00	38	18.902	18.161	2.00	1.3369E+00
39	21.004	44.154	2.00	1.7932E+02	39	21.004	44.154	2.00	9.1189E+01	39	21.004	44.154	2.00	7.6326E+00
40	18.900	18.232	2.00	5.0504E+01	40	18.900	18.232	2.00	2.4871E+00	40	18.900	18.232	2.00	1.3583E+00
41	21.000	44.242	2.00	1.8031E+02	41	21.000	44.242	2.00	9.1590E+01	41	21.000	44.242	2.00	7.5652E+00
42	18.948	18.195	2.00	4.6864E+01	42	18.948	18.195	2.00	2.3064E+00	42	18.948	18.195	2.00	1.3490E+00
43	19.396	38.936	1.00	1.5933E+02	43	19.396	38.936	1.00	7.7374E+01	43	19.396	38.936	1.00	1.1671E+01
44	19.393	39.069	2.00	1.6118E+02	44	19.393	39.069	2.00	7.8502E+01	44	19.393	39.069	2.00	1.1626E+01
45	23.798	41.071	1.00	9.1586E+01	45	23.798	41.071	1.00	5.2047E+01	45	23.798	41.071	1.00	8.5833E+00
46	23.793	40.941	2.00	8.9779E+01	46	23.793	40.941	2.00	5.1325E+01	46	23.793	40.941	2.00	8.6497E+00
47	21.565	38.650	2.00	9.1369E+01	47	21.565	38.650	2.00	5.1946E+01	47	21.565	38.650	2.00	1.0456E+01
48	21.624	38.649	2.00	9.0286E+01	48	21.624	38.649	2.00	5.1409E+01	48	21.624	38.649	2.00	1.0429E+01
49	16.757	40.584	2.00	3.5626E+02	49	16.757	40.584	2.00	1.3463E+02	49	16.757	40.584	2.00	1.2504E+01
50	16.824	40.583	2.00	3.4952E+02	50	16.824	40.583	2.00	1.3309E+02	50	16.824	40.583	2.00	1.2460E+01
51	20.757	36.127	3.00	7.1663E+01	51	20.757	36.127	3.00	4.0542E+01	51	20.757	36.127	3.00	1.0912E+01
52	20.716	36.129	2.00	7.2570E+01	52	20.716	36.129	2.00	4.0873E+01	52	20.716	36.129	2.00	1.0942E+01
53	20.797	36.127	1.00	7.0802E+01	53	20.797	36.127	1.00	4.0233E+01	53	20.797	36.127	1.00	1.0882E+01
54	21.600	34.599	6.00	4.1093E+01	54	21.600	34.599	6.00	2.5676E+01	54	21.600	34.599	6.00	1.0241E+01
55	20.853	36.205	2.00	7.0362E+01	55	20.853	36.205	2.00	4.0275E+01	55	20.853	36.205	2.00	1.0844E+01
56	21.041	36.156	1.00	6.5927E+01	56	21.041	36.156	1.00	3.8540E+01	56	21.041	36.156	1.00	1.0705E+01
57	20.854	36.124	2.00	6.9556E+01	57	20.854	36.124	2.00	3.9775E+01	57	20.854	36.124	2.00	1.0840E+01
58	21.501	34.603	2.00	4.2302E+01	58	21.501	34.603	2.00	2.6208E+01	58	21.501	34.603	2.00	1.0291E+01
59	16.002	19.216	2.00	2.9919E+02	59	16.002	19.216	2.00	1.3084E+02	59	16.002	19.216	2.00	1.7903E+00
60	21.005	36.108	2.00	6.6234E+01	60	21.005	36.108	2.00	3.8527E+01	60	21.005	36.108	2.00	1.0729E+01
61	21.040	36.239	3.00	6.6685E+01	61	21.040	36.239	3.00	3.9037E+01	61	21.040	36.239	3.00	1.0708E+01
62	20.796	36.203	1.00	7.1599E+01	62	20.796	36.203	1.00	4.0706E+01	62	20.796	36.203	1.00	1.0887E+01
63	19.325	37.446	2.00	1.3666E+02	63	19.325	37.446	2.00	6.4968E+01	63	19.325	37.446	2.00	1.2069E+01
64	19.289	37.448	1.00	1.3813E+02	64	19.289	37.448	1.00	6.5375E+01	64	19.289	37.448	1.00	1.2099E+01
65	21.595	34.515	2.00	4.0549E+01	65	21.595	34.515	2.00	2.5322E+01	65	21.595	34.515	2.00	1.0232E+01
66	15.905	19.212	5.00	3.0005E+02	66	15.905	19.212	5.00	1.3649E+02	66	15.905	19.212	5.00	1.8007E+00
67	20.501	33.135	1.00	4.2076E+01	67	20.501	33.135	1.00	2.4234E+01	67	20.501	33.135	1.00	1.0290E+01
68	20.561	33.131	1.00	4.0646E+01	68	20.561	33.131	1.00	2.3747E+01	68	20.561	33.131	1.00	1.0261E+01
69	20.605	33.207	2.00	4.0224E+01	69	20.605	33.207	2.00	2.3816E+01	69	20.605	33.207	2.00	1.0281E+01
70	21.303	34.601	1.00	4.4701E+01	70	21.303	34.601	1.00	2.7244E+01	70	21.303	34.601	1.00	1.0391E+01
71	21.352	34.604	1.00	4.4120E+01	71	21.352	34.604	1.00	2.6997E+01	71	21.352	34.604	1.00	1.0367E+01
72	21.405	34.605	1.00	4.3479E+01	72	21.405	34.605	1.00	2.6721E+01	72	21.405	34.605	1.00	1.0340E+01
73	23.847	43.919	3.00	1.2865E+02	73	23.847	43.919	3.00	6.6438E+01	73	23.847	43.919	3.00	6.8704E+00
74	23.396	43.910	3.00	1.3637E+02	74	23.396	43.910	3.00	7.0134E+01	74	23.396	43.910	3.00	6.9843E+00
75	18.872	43.414	3.00	2.2556E+02	75	18.872	43.414	3.00	1.0365E+02	75	18.872	43.414	3.00	9.1377E+00
76	19.264	43.415	3.00	2.1438E+02	76	19.264	43.415	3.00	1.0081E+02	76	19.264	43.415	3.00	8.9870E+00

Table D-1.3
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (18.110, 2.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	2.8726E+02
78	16.296	44.012	9.00	2.8601E+02
79	16.393	44.011	4.00	2.8477E+02
80	16.502	44.006	9.00	2.8334E+02
81	18.700	43.505	9.00	2.3117E+02
82	18.797	43.506	9.00	2.2839E+02
83	18.894	43.507	4.00	2.2561E+02
84	18.998	43.511	9.00	2.2266E+02
85	19.198	43.507	9.00	2.1691E+02
86	19.297	43.509	9.00	2.1410E+02
87	19.396	43.511	4.00	2.1130E+02
88	19.498	43.510	9.00	2.0840E+02
89	20.902	43.008	9.00	1.6933E+02
90	21.104	43.007	4.00	1.6528E+02
91	21.004	43.009	9.00	1.6731E+02
92	21.192	43.013	9.00	1.6361E+02
93	23.197	44.004	9.00	1.4082E+02
94	23.288	44.006	9.00	1.3937E+02
95	23.392	44.005	4.00	1.3767E+02
96	23.487	44.006	9.00	1.3614E+02
97	23.685	44.007	9.00	1.3266E+02
98	23.786	44.004	9.00	1.3078E+02
99	23.895	44.003	4.00	1.2880E+02
100	23.993	44.006	9.00	1.2707E+02
101	18.198	49.206	5.00	1.8676E+02
102	18.391	49.197	5.00	1.8806E+02
103	18.303	49.117	5.00	1.8916E+02
104	22.598	49.401	5.00	1.8358E+02
105	22.801	49.401	5.00	1.8188E+02
106	22.712	49.315	5.00	1.8291E+02
107	22.855	33.640	8.00	2.4427E+01
108	23.255	33.647	8.00	2.2709E+01
109	19.496	37.517	3.00	1.3144E+02
110	19.105	37.519	3.00	1.4754E+02
111	21.450	34.610	4.00	4.2969E+01
112	21.554	34.614	2.00	4.1746E+01
113	20.942	36.210	6.00	6.8502E+01
114	20.990	36.209	4.00	6.7474E+01
115	20.711	33.203	2.00	3.7995E+01
116	20.063	33.201	3.00	5.3537E+01
117	20.256	33.206	3.00	4.8662E+01
118	20.349	33.200	3.00	4.6298E+01
119	20.658	33.204	2.00	3.8972E+01
120	20.161	33.203	3.00	5.1034E+01
121	20.757	33.205	2.00	3.7539E+01
122	21.105	44.253	8.00	1.7852E+02
123	21.204	44.156	8.00	1.7570E+02
124	21.203	44.253	8.00	1.7673E+02
125	21.299	44.254	8.00	1.7499E+02
126	21.403	44.154	2.00	1.7203E+02
127	21.403	44.258	2.00	1.7313E+02
128	21.105	44.158	8.00	1.7752E+02
129	21.297	44.160	8.00	1.7404E+02
130	21.592	44.211	3.00	1.6917E+02
131	23.801	41.011	2.00	9.0692E+01
132	19.397	39.006	2.00	1.6019E+02
133	20.115	33.201	4.00	5.2192E+01
134	20.300	33.198	4.00	4.7489E+01
135	20.012	33.206	4.00	5.4924E+01
136	20.211	33.205	4.00	4.9785E+01
137	20.646	41.340	4.00	1.5374E+02
138	20.720	36.218	2.00	7.3633E+01
139	18.080	34.232	4.00	2.1843E+02
140	23.281	43.099	4.00	1.2709E+02
141	16.594	42.719	4.00	3.1283E+02
142	20.405	49.005	3.00	1.9230E+02
143	20.307	49.008	3.00	1.9222E+02
144	20.905	44.199	8.00	1.8159E+02
145	23.661	43.780	4.00	1.3026E+02
146	19.146	43.260	4.00	2.1662E+02
147	18.748	18.163	7.00	6.4503E+01
148	22.245	32.986	2.00	2.3515E+01
149	22.297	32.988	2.00	2.3201E+01
150	22.346	32.988	2.00	2.2898E+01
151	22.396	32.986	2.00	2.2583E+01
152	22.442	32.986	2.00	2.2303E+01

Moderate
Aimpoint (17.220, 0.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	1.1830E+02
78	16.296	44.012	9.00	1.1860E+02
79	16.393	44.011	4.00	1.1887E+02
80	16.502	44.006	9.00	1.1916E+02
81	18.700	43.505	9.00	1.0530E+02
82	18.797	43.506	9.00	1.0438E+02
83	18.894	43.507	4.00	1.0369E+02
84	18.998	43.511	9.00	1.0295E+02
85	19.198	43.507	9.00	1.0150E+02
86	19.297	43.509	9.00	1.0078E+02
87	19.396	43.511	4.00	1.0006E+02
88	19.498	43.510	9.00	9.9310E+01
89	20.902	43.008	9.00	8.7011E+01
90	21.104	43.007	4.00	8.5455E+01
91	21.004	43.009	9.00	8.6236E+01
92	21.192	43.013	9.00	8.4815E+01
93	23.197	44.004	9.00	7.2546E+01
94	23.288	44.006	9.00	7.1657E+01
95	23.392	44.005	4.00	7.0620E+01
96	23.487	44.006	9.00	6.9685E+01
97	23.685	44.007	9.00	6.7754E+01
98	23.786	44.004	9.00	6.7256E+01
99	23.895	44.003	4.00	6.6739E+01
100	23.993	44.006	9.00	6.6303E+01
101	18.198	49.206	5.00	8.1077E+01
102	18.391	49.197	5.00	8.2125E+01
103	18.303	49.117	5.00	8.2321E+01
104	22.598	49.401	5.00	8.6052E+01
105	22.801	49.401	5.00	8.5645E+01
106	22.712	49.315	5.00	8.6061E+01
107	22.855	33.640	8.00	1.6350E+01
108	23.255	33.647	8.00	1.5424E+01
109	19.496	37.517	3.00	6.3715E+01
110	19.105	37.519	3.00	6.9529E+01
111	21.450	34.610	4.00	2.6507E+01
112	21.554	34.614	2.00	2.5982E+01
113	20.942	36.210	6.00	3.9617E+01
114	20.990	36.209	4.00	3.9243E+01
115	20.711	33.203	2.00	2.2981E+01
116	20.063	33.201	3.00	2.8217E+01
117	20.256	33.206	3.00	2.6616E+01
118	20.349	33.200	3.00	2.5815E+01
119	20.658	33.204	2.00	2.3391E+01
120	20.161	33.203	3.00	2.7394E+01
121	20.757	33.205	2.00	2.2643E+01
122	21.105	44.253	8.00	9.1006E+01
123	21.204	44.156	8.00	8.9975E+01
124	21.203	44.253	8.00	9.0411E+01
125	21.299	44.254	8.00	8.9827E+01
126	21.403	44.154	2.00	8.8725E+01
127	21.403	44.258	2.00	8.9201E+01
128	21.105	44.158	8.00	9.0591E+01
129	21.297	44.160	8.00	8.9416E+01
130	21.592	44.211	3.00	8.7793E+01
131	23.801	41.011	2.00	5.1678E+01
132	19.397	39.006	2.00	7.7936E+01
133	20.115	33.201	4.00	2.7772E+01
134	20.300	33.198	4.00	2.6205E+01
135	20.012	33.206	4.00	2.8690E+01
136	20.211	33.205	4.00	2.6986E+01
137	20.646	41.340	4.00	7.9994E+01
138	20.720	36.218	2.00	4.1392E+01
139	18.080	34.232	4.00	6.9090E+01
140	23.281	43.099	4.00	6.7241E+01
141	16.594	42.719	4.00	1.2549E+02
142	20.405	49.005	3.00	8.8970E+01
143	20.307	49.008	3.00	8.8889E+01
144	20.905	44.199	8.00	9.1975E+01
145	23.661	43.780	4.00	6.6943E+01
146	19.146	43.260	4.00	1.0133E+02
147	18.748	18.163	7.00	3.0325E+00
148	22.245	32.986	2.00	1.5977E+01
149	22.297	32.988	2.00	1.5828E+01
150	22.346	32.988	2.00	1.5681E+01
151	22.396	32.986	2.00	1.5527E+01
152	22.442	32.986	2.00	1.5392E+01

Light
Aimpoint (8.080, -11.960)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	8.7591E+00
78	16.296	44.012	9.00	8.7194E+00
79	16.393	44.011	4.00	8.6834E+00
80	16.502	44.006	9.00	8.6464E+00
81	18.700	43.505	9.00	9.1132E+00
82	18.797	43.506	9.00	9.0772E+00
83	18.894	43.507	4.00	9.0408E+00
84	18.998	43.511	9.00	8.9985E+00
85	19.198	43.507	9.00	8.9267E+00
86	19.297	43.509	9.00	8.8867E+00
87	19.396	43.511	4.00	8.8463E+00
88	19.498	43.510	9.00	8.8069E+00
89	20.902	43.008	9.00	8.5123E+00
90	21.104	43.007	4.00	8.4070E+00
91	21.004	43.009	9.00	8.4582E+00
92	21.192	43.013	9.00	8.3564E+00
93	23.197	44.004	9.00	6.9733E+00
94	23.288	44.006	9.00	6.9484E+00
95	23.392	44.005	4.00	6.9225E+00
96	23.487	44.006	9.00	6.8980E+00
97	23.685	44.007	9.00	6.8487E+00
98	23.786	44.004	9.00	6.8266E+00
99	23.895	44.003	4.00	6.8018E+00
100	23.993	44.006	9.00	6.7771E+00
101	18.198	49.206	5.00	3.8001E+00
102	18.391	49.197	5.00	3.8320E+00
103	18.303	49.117	5.00	3.8852E+00
104	22.598	49.401	5.00	3.4615E+00
105	22.801	49.401	5.00	3.4243E+00
106	22.712	49.315	5.00	3.4920E+00
107	22.855	33.640	8.00	9.7527E+00
108	23.255	33.647	8.00	9.7105E+00
109	19.496	37.517	3.00	1.1920E+01
110	19.105	37.519	3.00	1.2251E+01
111	21.450	34.610	4.00	1.0317E+01
112	21.554	34.614	2.00	1.0266E+01
113	20.942	36.210	6.00	1.0779E+01
114	20.990	36.209	4.00	1.0743E+01
115	20.711	33.203	2.00	1.0231E+01
116	20.063	33.201	3.00	1.0538E+01
117	20.256	33.206	3.00	1.0444E+01
118	20.349	33.200	3.00	1.0396E+01
119	20.658	33.204	2.00	1.0255E+01
120	20.161	33.203	3.00	1.0490E+01
121	20.757	33.205	2.00	1.0212E+01
122	21.105	44.253	8.00	7.5115E+00
123	21.204	44.156	8.00	7.5433E+00
124	21.203	44.253	8.00	7.4688E+00
125	21.299	44.254	8.00	7.4257E+00
126	21.403	44.154	2.00	7.4554E+00
127	21.403	44.258	2.00	7.3763E+00
128	21.105	44.158	8.00	7.5854E+00
129	21.297	44.160	8.00	7.4987E+00
130	21.592	44.211	3.00	7.3258E+00
131	23.801	41.011	2.00	8.6133E+00
132	19.397	39.006	2.00	1.1645E+01
133	20.115	33.201	4.00	1.0511E+01
134	20.300	33.198	4.00	1.0418E+01
135	20.012	33.206	4.00	1.0567E+01
136	20.211	33.205	4.00	1.0466E+01
137	20.646	41.340	4.00	9.7672E+00
138	20.720	36.218	2.00	1.0945E+01
139	18.080	34.232	4.00	1.2429E+01
140	23.281	43.099	4.00	7.5292E+00
141	16.594	42.719	4.00	1.0196E+01
142	20.405	49.005	3.00	4.0392E+00
143	20.307	49.008	3.00	4.0475E+00
144	20.905	44.199	8.00	7.6396E+00
145	23.661	43.780	4.00	7.0069E+00
146	19.146	43.260	4.00	9.1793E+00
147	18.748	18.163	7.00	1.3312E+00
148	22.245	32.986	2.00	9.6094E+00
149	22.297	32.988	2.00	9.5972E+00
150	22.346	32.988	2.00	9.5852E+00
151	22.396	32.986	2.00	9.5761E+00
152	22.442	32.986	2.00	9.5712E+00

Table D-1.3
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (18.110, 2.870)					Moderate Aimpoint (17.220, 0.950)					Light Aimpoint (8.080, -11.960)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	1.7091E+02	153	21.488	44.195	3.00	8.8378E+01	153	21.488	44.195	3.00	7.3855E+00
154	18.999	18.190	3.00	4.2608E+01	154	18.999	18.190	3.00	2.1251E+00	154	18.999	18.190	3.00	1.3496E+00
155	19.358	38.996	2.00	1.6197E+02	155	19.358	38.996	2.00	7.8353E+01	155	19.358	38.996	2.00	1.1677E+01
156	23.760	41.008	1.00	9.1139E+01	156	23.760	41.008	1.00	5.1953E+01	156	23.760	41.008	1.00	8.6200E+00
157	19.427	38.997	1.00	1.5862E+02	157	19.427	38.997	1.00	7.7480E+01	157	19.427	38.997	1.00	1.1626E+01
158	23.832	41.003	2.00	9.0209E+01	158	23.832	41.003	2.00	5.1410E+01	158	23.832	41.003	2.00	8.6135E+00
159	21.592	38.674	2.00	9.1252E+01	159	21.592	38.674	2.00	5.1883E+01	159	21.592	38.674	2.00	1.0439E+01
160	16.786	40.595	2.00	3.5300E+02	160	16.786	40.595	2.00	1.3391E+02	160	16.786	40.595	2.00	1.2475E+01
161	15.952	19.206	3.00	2.9954E+02	161	15.952	19.206	3.00	1.3378E+02	161	15.952	19.206	3.00	1.7926E+00
162	20.899	36.202	4.00	6.9345E+01	162	20.899	36.202	4.00	3.9901E+01	162	20.899	36.202	4.00	1.0810E+01
163	15.998	19.309	1.00	3.0040E+02	163	15.998	19.309	1.00	1.3101E+02	163	15.998	19.309	1.00	1.8267E+00
164	21.529	34.514	2.00	4.1315E+01	164	21.529	34.514	2.00	2.5655E+01	164	21.529	34.514	2.00	1.0264E+01
165	20.395	33.192	4.00	4.5102E+01	165	20.395	33.192	4.00	2.5397E+01	165	20.395	33.192	4.00	1.0370E+01
166	15.652	19.204	2.00	3.0224E+02	166	15.652	19.204	2.00	1.5002E+02	166	15.652	19.204	2.00	1.8292E+00
167	15.998	19.391	2.00	3.0145E+02	167	15.998	19.391	2.00	1.3112E+02	167	15.998	19.391	2.00	1.8584E+00
168	20.555	33.205	2.00	4.1382E+01	168	20.555	33.205	2.00	2.4196E+01	168	20.555	33.205	2.00	1.0302E+01
169	15.798	19.207	6.00	3.0098E+02	169	15.798	19.207	6.00	1.4280E+02	169	15.798	19.207	6.00	1.8121E+00
170	15.906	19.394	1.00	3.0231E+02	170	15.906	19.394	1.00	1.3647E+02	170	15.906	19.394	1.00	1.8711E+00
171	15.958	19.392	1.00	3.0182E+02	171	15.958	19.392	1.00	1.3346E+02	171	15.958	19.392	1.00	1.8638E+00
172	20.494	33.196	4.00	4.2755E+01	172	20.494	33.196	4.00	2.4628E+01	172	20.494	33.196	4.00	1.0326E+01
173	15.850	19.199	6.00	3.0040E+02	173	15.850	19.199	6.00	1.3975E+02	173	15.850	19.199	6.00	1.8025E+00
174	20.901	33.191	1.00	3.5908E+01	174	20.901	33.191	1.00	2.1763E+01	174	20.901	33.191	1.00	1.0144E+01
175	20.950	33.190	1.00	3.5406E+01	175	20.950	33.190	1.00	2.1535E+01	175	20.950	33.190	1.00	1.0123E+01
176	20.850	33.193	1.00	3.6447E+01	176	20.850	33.193	1.00	2.2008E+01	176	20.850	33.193	1.00	1.0166E+01
177	20.993	33.189	1.00	3.4967E+01	177	20.993	33.189	1.00	2.1336E+01	177	20.993	33.189	1.00	1.0105E+01
178	20.801	33.194	1.00	3.6959E+01	178	20.801	33.194	1.00	2.2260E+01	178	20.801	33.194	1.00	1.0188E+01
179	20.448	33.195	4.00	4.3847E+01	179	20.448	33.195	4.00	2.4988E+01	179	20.448	33.195	4.00	1.0347E+01
180	20.316	33.264	16.00	4.7698E+01	180	20.316	33.264	16.00	2.6455E+01	180	20.316	33.264	16.00	1.0447E+01
181	20.923	33.281	16.00	3.6681E+01	181	20.923	33.281	16.00	2.2189E+01	181	20.923	33.281	16.00	1.0177E+01
182	20.725	33.278	16.00	3.8709E+01	182	20.725	33.278	16.00	2.3250E+01	182	20.725	33.278	16.00	1.0263E+01
183	20.524	33.279	16.00	4.2699E+01	183	20.524	33.279	16.00	2.4837E+01	183	20.524	33.279	16.00	1.0355E+01
184	15.542	19.202	12.00	3.0306E+02	184	15.542	19.202	12.00	1.5199E+02	184	15.542	19.202	12.00	1.8423E+00
185	22.192	32.987	2.00	2.3852E+01	185	22.192	32.987	2.00	1.6141E+01	185	22.192	32.987	2.00	9.6233E+00
186	22.297	33.067	3.00	2.3576E+01	186	22.297	33.067	3.00	1.6077E+01	186	22.297	33.067	3.00	9.6227E+00
187	23.897	43.795	2.00	1.2626E+02	187	23.897	43.795	2.00	6.5430E+01	187	23.897	43.795	2.00	6.9434E+00
188	20.537	36.176	2.00	7.7413E+01	188	20.537	36.176	2.00	4.2577E+01	188	20.537	36.176	2.00	1.1081E+01
189	17.005	43.776	2.00	2.7801E+02	189	17.005	43.776	2.00	1.2057E+02	189	17.005	43.776	2.00	8.8564E+00
190	19.492	43.312	2.00	2.0719E+02	190	19.492	43.312	2.00	9.8879E+01	190	19.492	43.312	2.00	8.9915E+00
191	21.725	42.796	2.00	1.5001E+02	191	21.725	42.796	2.00	7.9321E+01	191	21.725	42.796	2.00	8.2185E+00
192	18.831	43.039	4.00	2.2392E+02	192	18.831	43.039	4.00	1.0363E+02	192	18.831	43.039	4.00	9.5162E+00
193	22.896	33.812	5.00	2.5569E+01	193	22.896	33.812	5.00	1.6969E+01	193	22.896	33.812	5.00	9.8045E+00
194	23.003	33.811	5.00	2.5027E+01	194	23.003	33.811	5.00	1.6637E+01	194	23.003	33.811	5.00	9.7913E+00
195	23.096	33.814	5.00	2.4593E+01	195	23.096	33.814	5.00	1.6370E+01	195	23.096	33.814	5.00	9.7814E+00
196	23.195	33.816	5.00	2.4131E+01	196	23.195	33.816	5.00	1.6085E+01	196	23.195	33.816	5.00	9.7707E+00
197	23.292	33.813	5.00	2.3649E+01	197	23.292	33.813	5.00	1.5792E+01	197	23.292	33.813	5.00	9.7590E+00
198	23.388	33.814	5.00	2.3211E+01	198	23.388	33.814	5.00	1.5563E+01	198	23.388	33.814	5.00	9.7488E+00
199	22.794	33.817	5.00	2.6128E+01	199	22.794	33.817	5.00	1.7309E+01	199	22.794	33.817	5.00	9.8186E+00
200	22.695	33.817	5.00	2.6641E+01	200	22.695	33.817	5.00	1.7623E+01	200	22.695	33.817	5.00	9.8310E+00
201	19.589	37.606	4.00	1.2954E+02	201	19.589	37.606	4.00	6.3481E+01	201	19.589	37.606	4.00	1.1836E+01
202	19.105	37.614	4.00	1.4922E+02	202	19.105	37.614	4.00	7.0078E+01	202	19.105	37.614	4.00	1.2245E+01
203	19.012	37.620	4.00	1.5525E+02	203	19.012	37.620	4.00	7.2188E+01	203	19.012	37.620	4.00	1.2324E+01
204	19.197	37.612	4.00	1.4537E+02	204	19.197	37.612	4.00	6.8020E+01	204	19.197	37.612	4.00	1.2167E+01
205	19.402	37.608	4.00	1.3697E+02	205	19.402	37.608	4.00	6.5605E+01	205	19.402	37.608	4.00	1.1994E+01
206	19.497	37.610	4.00	1.3323E+02	206	19.497	37.610	4.00	6.4550E+01	206	19.497	37.610	4.00	1.1913E+01
207	19.424	43.363	4.00	2.0947E+02	207	19.424	43.363	4.00	9.9505E+01	207	19.424	43.363	4.00	8.9719E+00
208	16.684	43.843	4.00	2.8421E+02	208	16.684	43.843	4.00	1.2040E+02	208	16.684	43.843	4.00	8.7681E+00
209	23.954	43.873	4.00	1.2620E+02	209	23.954	43.873	4.00	6.5660E+01	209	23.954	43.873	4.00	6.8775E+00
210	21.403	42.836	4.00	1.5695E+02	210	21.403	42.836	4.00	8.2087E+01	210	21.403	42.836	4.00	8.3664E+00
211	22.792	33.713	4.00	2.5318E+01	211	22.792	33.713	4.00	1.6853E+01	211	22.792	33.713	4.00	9.7844E+00
212	22.897	33.712	4.00	2.4787E+01	212	22.897	33.712	4.00	1.6528E+01	212	22.897	33.712	4.00	9.7716E+00
213	23.005	33.712	4.00	2.4259E+01	213	23.005	33.712	4.00	1.6205E+01	213	23.005	33.712	4.00	9.7590E+00
214	23.095	33.714	4.00	2.3843E+01	214	23.095	33.714	4.00	1.5982E+01	214	23.095	33.714	4.00	9.7495E+00
215	23.197	33.712	4.00	2.3347E+01	215	23.197	33.712	4.00	1.5736E+01	215	23.197	33.712	4.00	9.7375E+00
216	23.293	33.710	4.00	2.2888E+01	216	23.293	33.710	4.00	1.5507E+01	216	23.293	33.710	4.00	9.7265E+00
217	23.389	33.706	4.00	2.2509E+01	217	23.389	33.706	4.00	1.5276E+01	217	23.389	33.706	4.00	9.7151E+00
218	20.797	44.206	4.00	1.8362E+02	218	20.797	44.206	4.00	9.2645E+01	218	20.797	44.206	4.00	7.6797E+00
219	22.694	33.715	4.00	2.5832E+01	219	22.694	33.715	4.00	1.7167E+01	219	22.694	33.715	4.00	9.7971E+00
220	18.777	18.253	4.00	6.1038E+01	220	18.777	18.253	4.00	2.9588E+00	220	18.777	18.253	4.00	1.3596E+00
221	15.753	19.216	1.00	3.0149E+02	221	15.753	19.216	1.00	1.4541E+02	221	15.753	19.216	1.00	1.8212E+00
222	15.850	19.402	2.00	3.0290E+02	222	15.850	19.402	2.00	1.3970E+02	222	15.850	19.402	2.00	1.8812E+00
223	15.593	19.401	9.00	3.0503E+02	223	15.593	19.401	9.00	1.5344E+02	223	15.593	19.401	9.00	1.9135E+00
224	15.624	19.316	10.00	3.0378E+02	224	15.624	19.316	10.00	1.5186E+02	224	15.624	19.316	10.00	1.8764E+00
225	15.955	19.320	2.00	3.0093E+02	225	15.955	19.320	2.00	1.3356E+02	225	15.955	19.320	2.00	1.8363E+00
226	15.905	19.313	2.00	3.0130E+02	226	15.905	19.313	2.00	1.3648E+02	226	15.905	19.313	2.00	1.8399E+00
227	15.702	19.213	1.00	3.0190E+02	227	15.702	19.213	1.00	1.4837E+02	227	15.702	19.213	1.00	1.8264E+00
228	21.453	34.526	3.00	4.2306E+01	228	21.453	34.526	3.00	2.6103E+01	228	21.453	34.526	3.00	1.0303E+01

Table D-1.3
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (18.110, 2.870)					Moderate Aimpoint (17.220, 0.950)					Light Aimpoint (8.080, -11.960)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	4.3034E+01	229	21.398	34.535	3.00	2.6432E+01	229	21.398	34.535	3.00	1.0332E+01
230	21.597	34.446	3.00	4.0022E+01	230	21.597	34.446	3.00	2.4996E+01	230	21.597	34.446	3.00	1.0221E+01
231	21.397	34.444	14.00	4.2343E+01	231	21.397	34.444	14.00	2.6008E+01	231	21.397	34.444	14.00	1.0317E+01
232	9.308	42.412	4.00	9.3206E+01	232	9.308	42.412	4.00	4.2714E+01	232	9.308	42.412	4.00	6.7155E+00
233	9.400	42.412	4.00	9.7436E+01	233	9.400	42.412	4.00	4.4367E+01	233	9.400	42.412	4.00	6.8222E+00
234	10.931	42.283	4.00	1.7947E+02	234	10.931	42.283	4.00	7.7247E+01	234	10.931	42.283	4.00	8.7162E+00
235	11.735	42.299	4.00	2.1646E+02	235	11.735	42.299	4.00	9.2133E+01	235	11.735	42.299	4.00	9.5163E+00
236	11.112	42.407	4.00	1.8299E+02	236	11.112	42.407	4.00	7.8624E+01	236	11.112	42.407	4.00	8.7254E+00
237	11.205	42.410	4.00	1.8723E+02	237	11.205	42.410	4.00	8.0317E+01	237	11.205	42.410	4.00	8.8164E+00
238	11.306	42.414	4.00	1.9180E+02	238	11.306	42.414	4.00	8.2147E+01	238	11.306	42.414	4.00	8.9141E+00
239	11.407	42.414	4.00	1.9652E+02	239	11.407	42.414	4.00	8.4047E+01	239	11.407	42.414	4.00	9.0175E+00
240	11.608	42.413	4.00	2.0599E+02	240	11.608	42.413	4.00	8.7846E+01	240	11.608	42.413	4.00	9.2247E+00
241	11.706	42.412	4.00	2.1062E+02	241	11.706	42.412	4.00	8.9708E+01	241	11.706	42.412	4.00	9.3263E+00
242	11.800	42.418	4.00	2.1479E+02	242	11.800	42.418	4.00	9.1382E+01	242	11.800	42.418	4.00	9.4139E+00
243	11.901	42.415	4.00	2.1964E+02	243	11.901	42.415	4.00	9.3343E+01	243	11.901	42.415	4.00	9.5215E+00
244	9.110	42.413	4.00	8.4229E+01	244	9.110	42.413	4.00	3.9187E+01	244	9.110	42.413	4.00	6.4847E+00
245	9.206	42.413	4.00	8.8550E+01	245	9.206	42.413	4.00	4.0887E+01	245	9.206	42.413	4.00	6.5959E+00
246	11.427	39.175	2.00	3.4586E+02	246	11.427	39.175	2.00	1.4764E+02	246	11.427	39.175	2.00	1.3968E+01
247	11.364	39.172	2.00	3.4203E+02	247	11.364	39.172	2.00	1.4620E+02	247	11.364	39.172	2.00	1.3908E+01
248	8.597	38.668	1.00	1.6254E+02	248	8.597	38.668	1.00	7.7791E+01	248	8.597	38.668	1.00	1.1854E+01
249	8.598	38.540	2.00	1.6649E+02	249	8.598	38.540	2.00	8.0878E+01	249	8.598	38.540	2.00	1.2074E+01
250	5.993	39.944	1.00	3.6896E+00	250	5.993	39.944	1.00	7.2562E+00	250	5.993	39.944	1.00	5.2306E+00
251	5.993	40.064	2.00	3.6061E+00	251	5.993	40.064	2.00	7.1364E+00	251	5.993	40.064	2.00	5.0529E+00
252	6.591	33.802	2.00	2.6027E+01	252	6.591	33.802	2.00	4.9843E+01	252	6.591	33.802	2.00	1.8499E+01
253	6.913	33.802	2.00	4.4034E+01	253	6.913	33.802	2.00	7.0292E+01	253	6.913	33.802	2.00	1.9071E+01
254	6.504	33.806	2.00	2.2596E+01	254	6.504	33.806	2.00	4.4554E+01	254	6.504	33.806	2.00	1.8248E+01
255	7.541	33.289	2.00	1.2590E+02	255	7.541	33.289	2.00	1.2978E+02	255	7.541	33.289	2.00	2.0404E+01
256	7.471	33.364	2.00	1.1538E+02	256	7.471	33.364	2.00	1.2257E+02	256	7.471	33.364	2.00	2.0257E+01
257	7.529	33.366	2.00	1.2425E+02	257	7.529	33.366	2.00	1.2809E+02	257	7.529	33.366	2.00	2.0258E+01
258	6.996	33.801	2.00	5.3788E+01	258	6.996	33.801	2.00	7.6443E+01	258	6.996	33.801	2.00	1.9138E+01
259	11.129	37.141	2.00	4.3927E+02	259	11.129	37.141	2.00	1.9215E+02	259	11.129	37.141	2.00	1.6530E+01
260	11.084	37.145	1.00	4.3658E+02	260	11.084	37.145	1.00	1.9098E+02	260	11.084	37.145	1.00	1.6497E+01
261	10.655	35.927	2.00	4.7639E+02	261	10.655	35.927	2.00	2.1138E+02	261	10.655	35.927	2.00	1.7717E+01
262	10.653	36.022	1.00	4.7098E+02	262	10.653	36.022	1.00	2.0882E+02	262	10.653	36.022	1.00	1.7613E+01
263	10.545	35.998	2.00	4.6418E+02	263	10.545	35.998	2.00	2.0639E+02	263	10.545	35.998	2.00	1.7580E+01
264	10.490	36.000	2.00	4.5992E+02	264	10.490	36.000	2.00	2.0476E+02	264	10.490	36.000	2.00	1.7548E+01
265	10.395	36.007	1.00	4.5234E+02	265	10.395	36.007	1.00	2.0182E+02	265	10.395	36.007	1.00	1.7486E+01
266	10.397	35.901	2.00	4.5846E+02	266	10.397	35.901	2.00	2.0481E+02	266	10.397	35.901	2.00	1.7606E+01
267	10.492	35.203	2.00	4.9938E+02	267	10.492	35.203	2.00	2.2674E+02	267	10.492	35.203	2.00	1.8461E+01
268	10.349	36.007	2.00	4.4885E+02	268	10.349	36.007	2.00	2.0049E+02	268	10.349	36.007	2.00	1.7460E+01
269	10.597	35.202	5.00	5.0688E+02	269	10.597	35.202	5.00	2.2955E+02	269	10.597	35.202	5.00	1.8509E+01
270	10.443	36.003	2.00	4.5620E+02	270	10.443	36.003	2.00	2.0332E+02	270	10.443	36.003	2.00	1.7518E+01
271	10.444	35.901	2.00	4.6200E+02	271	10.444	35.901	2.00	2.0614E+02	271	10.444	35.901	2.00	1.7632E+01
272	10.395	35.211	1.00	4.9201E+02	272	10.395	35.211	1.00	2.2393E+02	272	10.395	35.211	1.00	1.8408E+01
273	10.598	35.125	2.00	5.1068E+02	273	10.598	35.125	2.00	2.3174E+02	273	10.598	35.125	2.00	1.8600E+01
274	10.508	19.425	1.00	3.2163E+02	274	10.508	19.425	1.00	1.8471E+02	274	10.508	19.425	1.00	5.1382E+00
275	9.369	34.694	1.00	4.2800E+02	275	9.369	34.694	1.00	2.0412E+02	275	9.369	34.694	1.00	1.8671E+01
276	10.994	19.406	2.00	3.2231E+02	276	10.994	19.406	2.00	1.8198E+02	276	10.994	19.406	2.00	4.5071E+00
277	9.315	34.692	1.00	4.2236E+02	277	9.315	34.692	1.00	2.0209E+02	277	9.315	34.692	1.00	1.8655E+01
278	9.705	34.758	2.00	4.6021E+02	278	9.705	34.758	2.00	2.1528E+02	278	9.705	34.758	2.00	1.8685E+01
279	10.350	35.915	3.00	4.5412E+02	279	10.350	35.915	3.00	2.0309E+02	279	10.350	35.915	3.00	1.7564E+01
280	10.307	35.919	2.00	4.5045E+02	280	10.307	35.919	2.00	2.0173E+02	280	10.307	35.919	2.00	1.7535E+01
281	10.401	43.541	2.00	1.1527E+02	281	10.401	43.541	2.00	5.1131E+01	281	10.401	43.541	2.00	6.4323E+00
282	17.696	17.960	2.00	2.1393E+02	282	17.696	17.960	2.00	2.8167E+01	282	17.696	17.960	2.00	1.2259E+00
283	10.398	43.464	2.00	1.1732E+02	283	10.398	43.464	2.00	5.1971E+01	283	10.398	43.464	2.00	6.5176E+00
284	17.741	17.997	2.00	2.0806E+02	284	17.741	17.997	2.00	2.4987E+01	284	17.741	17.997	2.00	1.2389E+00
285	17.693	18.039	2.00	2.1426E+02	285	17.693	18.039	2.00	2.7393E+01	285	17.693	18.039	2.00	1.2493E+00
286	13.048	43.621	2.00	2.2016E+02	286	13.048	43.621	2.00	9.4601E+01	286	13.048	43.621	2.00	8.6723E+00
287	13.005	43.623	2.00	2.1841E+02	287	13.005	43.623	2.00	9.3763E+01	287	13.005	43.623	2.00	8.6377E+00
288	10.784	19.424	5.00	3.2241E+02	288	10.784	19.424	5.00	1.8334E+02	288	10.784	19.424	5.00	4.7831E+00
289	13.798	38.540	1.00	4.8882E+02	289	13.798	38.540	1.00	2.1126E+02	289	13.798	38.540	1.00	1.5662E+01
290	13.796	38.660	2.00	4.8292E+02	290	13.796	38.660	2.00	2.0834E+02	290	13.796	38.660	2.00	1.5521E+01
291	10.308	35.206	1.00	4.8595E+02	291	10.308	35.206	1.00	2.2174E+02	291	10.308	35.206	1.00	1.8374E+01
292	10.367	35.207	1.00	4.9019E+02	292	10.367	35.207	1.00	2.2329E+02	292	10.367	35.207	1.00	1.8400E+01
293	10.336	35.206	1.00	4.8799E+02	293	10.336	35.206	1.00	2.2249E+02	293	10.336	35.206	1.00	1.8387E+01
294	5.866	43.890	3.00	1.1929E+00	294	5.866	43.890	3.00	2.0115E+00	294	5.866	43.890	3.00	1.8284E+00
295	6.368	43.895	3.00	3.4335E+00	295	6.368	43.895	3.00	3.5364E+00	295	6.368	43.895	3.00	2.2236E+00
296	5.690	44.007	9.00	5.7478E-01	296	5.690	44.007	9.00	1.4813E+00	296	5.690	44.007	9.00	1.6442E+00
297	5.797	44.006	9.00	9.1929E-01	297	5.797	44.006	9.00	1.7169E+00	297	5.797	44.006	9.00	1.7228E+00
298	5.906	44.006	4.00	1.3017E+00	298	5.906	44.006	4.00	2.0058E+00	298	5.906	44.006	4.00	1.8038E+00
299	6.003	44.003	9.00	1.6685E+00	299	6.003	44.003	9.00	2.2786E+00	299	6.003	44.003	9.00	1.8786E+00
300	6.199	44.007	9.00	2.4699E+00	300	6.199	44.007	9.00	2.8440E+00	300	6.199	44.007	9.00	2.0282E+00
301	6.294	44.005	9.00	2.8965E+00	301	6.294	44.005	9.00	3.1361E+00	301	6.294	44.005	9.00	2.1045E+00
302	6.398	44.007	4.00	3.3814E+00	302	6.398	44.007	4.00	3.4591E+00	302	6.398	44.007	4.00	2.1869E+00
303	6.495	43.999	9.00	3.8781E+00	303	6.495	43.999	9.00	3.7860E+00	303	6.495	43.999	9.00	2.2674E+00
304	6.696	44.003	9.00	6.1127E+00	304	6.696	44.003	9.00	4.5521E+00	304	6.696	44.003	9.00	2.4188E+00

Table D-1.3
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (18.110, 2.870)					Moderate Aimpoint (17.220, 0.950)					Light Aimpoint (8.080, -11.960)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	7.5454E+00	305	6.800	44.002	9.00	5.1856E+00	305	6.800	44.002	9.00	2.4998E+00
306	6.903	44.007	4.00	9.0088E+00	306	6.903	44.007	4.00	5.8215E+00	306	6.903	44.007	4.00	2.5770E+00
307	6.999	44.002	9.00	1.0438E+01	307	6.999	44.002	9.00	6.4434E+00	307	6.999	44.002	9.00	2.6553E+00
308	8.260	42.310	3.00	5.5905E+01	308	8.260	42.310	3.00	2.6844E+01	308	8.260	42.310	3.00	5.6803E+00
309	8.674	42.296	3.00	6.8910E+01	309	8.674	42.296	3.00	3.3010E+01	309	8.674	42.296	3.00	6.1471E+00
310	8.096	42.406	9.00	4.9699E+01	310	8.096	42.406	9.00	2.4019E+01	310	8.096	42.406	9.00	5.3651E+00
311	8.199	42.405	9.00	5.2698E+01	311	8.199	42.405	9.00	2.5429E+01	311	8.199	42.405	9.00	5.4794E+00
312	8.306	42.409	4.00	5.5786E+01	312	8.306	42.409	4.00	2.6889E+01	312	8.306	42.409	4.00	5.5906E+00
313	8.401	42.407	9.00	5.8653E+01	313	8.401	42.407	9.00	2.8242E+01	313	8.401	42.407	9.00	5.6968E+00
314	8.602	42.407	9.00	6.4783E+01	314	8.602	42.407	9.00	3.1149E+01	314	8.602	42.407	9.00	5.9145E+00
315	8.695	42.406	9.00	6.7695E+01	315	8.695	42.406	9.00	3.2533E+01	315	8.695	42.406	9.00	6.0162E+00
316	8.797	42.406	4.00	7.0914E+01	316	8.797	42.406	4.00	3.4067E+01	316	8.797	42.406	4.00	6.1318E+00
317	8.898	42.406	9.00	7.4951E+01	317	8.898	42.406	9.00	3.5611E+01	317	8.898	42.406	9.00	6.2487E+00
318	10.599	42.405	9.00	1.5901E+02	318	10.599	42.405	9.00	6.9005E+01	318	10.599	42.405	9.00	8.2025E+00
319	10.697	42.404	9.00	1.6365E+02	319	10.697	42.404	9.00	7.0948E+01	319	10.697	42.404	9.00	8.3044E+00
320	10.796	42.408	4.00	1.6814E+02	320	10.796	42.408	4.00	7.2719E+01	320	10.796	42.408	4.00	8.4002E+00
321	10.892	42.405	9.00	1.7276E+02	321	10.892	42.405	9.00	7.4552E+01	321	10.892	42.405	9.00	8.5029E+00
322	12.793	40.879	3.00	3.2851E+02	322	12.793	40.879	3.00	1.4004E+02	322	12.793	40.879	3.00	1.2602E+01
323	13.272	40.881	3.00	3.4905E+02	323	13.272	40.881	3.00	1.4965E+02	323	13.272	40.881	3.00	1.2700E+01
324	12.592	41.009	9.00	3.1283E+02	324	12.592	41.009	9.00	1.3322E+02	324	12.592	41.009	9.00	1.2285E+01
325	12.689	41.006	9.00	3.1759E+02	325	12.689	41.006	9.00	1.3529E+02	325	12.689	41.006	9.00	1.2352E+01
326	12.789	41.005	4.00	3.2219E+02	326	12.789	41.005	4.00	1.3738E+02	326	12.789	41.005	4.00	1.2389E+01
327	12.895	41.008	9.00	3.2664E+02	327	12.895	41.008	9.00	1.3950E+02	327	12.895	41.008	9.00	1.2420E+01
328	13.096	41.002	9.00	3.3563E+02	328	13.096	41.002	9.00	1.4367E+02	328	13.096	41.002	9.00	1.2492E+01
329	13.190	41.007	9.00	3.3944E+02	329	13.190	41.007	9.00	1.4546E+02	329	13.190	41.007	9.00	1.2511E+01
330	13.388	41.003	9.00	3.4815E+02	330	13.388	41.003	9.00	1.4949E+02	330	13.388	41.003	9.00	1.2556E+01
331	13.290	41.005	4.00	3.4384E+02	331	13.290	41.005	4.00	1.4750E+02	331	13.290	41.005	4.00	1.2539E+01
332	13.598	41.007	9.00	3.5695E+02	332	13.598	41.007	9.00	1.5358E+02	332	13.598	41.007	9.00	1.2576E+01
333	13.697	41.003	9.00	3.6114E+02	333	13.697	41.003	9.00	1.5561E+02	333	13.697	41.003	9.00	1.2589E+01
334	13.790	41.009	4.00	3.6459E+02	334	13.790	41.009	4.00	1.5692E+02	334	13.790	41.009	4.00	1.2588E+01
335	13.901	41.007	9.00	3.6912E+02	335	13.901	41.007	9.00	1.5858E+02	335	13.901	41.007	9.00	1.2595E+01
336	8.197	40.210	5.00	8.8440E+01	336	8.197	40.210	5.00	4.3865E+01	336	8.197	40.210	5.00	8.8024E+00
337	8.112	40.213	3.00	8.2756E+01	337	8.112	40.213	3.00	4.1698E+01	337	8.112	40.213	3.00	8.7059E+00
338	13.353	49.135	5.00	8.2604E+01	338	13.353	49.135	5.00	3.5151E+01	338	13.353	49.135	5.00	2.8855E+00
339	6.398	48.696	5.00	6.3316E-01	339	6.398	48.696	5.00	4.5295E-01	339	6.398	48.696	5.00	4.1332E-01
340	6.301	48.697	5.00	5.6171E-01	340	6.301	48.697	5.00	4.1971E-01	340	6.301	48.697	5.00	3.9252E-01
341	6.350	48.624	5.00	6.1333E-01	341	6.350	48.624	5.00	4.4950E-01	341	6.350	48.624	5.00	4.2086E-01
342	13.398	49.203	5.00	8.2664E+01	342	13.398	49.203	5.00	3.5243E+01	342	13.398	49.203	5.00	2.8484E+00
343	13.292	49.199	5.00	8.0132E+01	343	13.292	49.199	5.00	3.4056E+01	343	13.292	49.199	5.00	2.8105E+00
344	10.598	36.002	6.00	4.6795E+02	344	10.598	36.002	6.00	2.0780E+02	344	10.598	36.002	6.00	1.7605E+01
345	10.593	35.911	4.00	4.7264E+02	345	10.593	35.911	4.00	2.1007E+02	345	10.593	35.911	4.00	1.7701E+01
346	10.905	37.218	3.00	4.2242E+02	346	10.905	37.218	3.00	1.8478E+02	346	10.905	37.218	3.00	1.6276E+01
347	11.287	37.208	3.00	4.4397E+02	347	11.287	37.208	3.00	1.9403E+02	347	11.287	37.208	3.00	1.6528E+01
348	6.546	33.808	8.00	2.4213E+01	348	6.546	33.808	8.00	4.7070E+01	348	6.546	33.808	8.00	1.8361E+01
349	6.953	33.803	8.00	4.8720E+01	349	6.953	33.803	8.00	7.2923E+01	349	6.953	33.803	8.00	1.9100E+01
350	10.439	35.215	3.00	4.9499E+02	350	10.439	35.215	3.00	2.2499E+02	350	10.439	35.215	3.00	1.8423E+01
351	10.542	35.211	2.00	5.0255E+02	351	10.542	35.211	2.00	2.2784E+02	351	10.542	35.211	2.00	1.8474E+01
352	9.847	34.756	2.00	4.7506E+02	352	9.847	34.756	2.00	2.2075E+02	352	9.847	34.756	2.00	1.8735E+01
353	9.795	34.854	3.00	4.6507E+02	353	9.795	34.854	3.00	2.1617E+02	353	9.795	34.854	3.00	1.8580E+01
354	9.400	34.859	3.00	4.2297E+02	354	9.400	34.859	3.00	2.0082E+02	354	9.400	34.859	3.00	1.8432E+01
355	9.202	34.854	3.00	4.0182E+02	355	9.202	34.854	3.00	1.9324E+02	355	9.202	34.854	3.00	1.8357E+01
356	9.597	34.855	3.00	4.4418E+02	356	9.597	34.855	3.00	2.0855E+02	356	9.597	34.855	3.00	1.8510E+01
357	9.958	34.753	2.00	4.8516E+02	357	9.958	34.753	2.00	2.2503E+02	357	9.958	34.753	2.00	1.8789E+01
358	9.902	34.755	2.00	4.8078E+02	358	9.902	34.755	2.00	2.2286E+02	358	9.902	34.755	2.00	1.8761E+01
359	11.002	43.509	3.00	1.4137E+02	359	11.002	43.509	3.00	6.1037E+01	359	11.002	43.509	3.00	7.0487E+00
360	10.802	43.554	2.00	1.3166E+02	360	10.802	43.554	2.00	5.7296E+01	360	10.802	43.554	2.00	6.7889E+00
361	10.504	43.454	8.00	1.2203E+02	361	10.504	43.454	8.00	5.3753E+01	361	10.504	43.454	8.00	6.6271E+00
362	10.700	43.455	8.00	1.3021E+02	362	10.700	43.455	8.00	5.6846E+01	362	10.700	43.455	8.00	6.8148E+00
363	10.602	43.452	8.00	1.2619E+02	363	10.602	43.452	8.00	5.5325E+01	363	10.602	43.452	8.00	6.7204E+00
364	10.697	43.555	8.00	1.2723E+02	364	10.697	43.555	8.00	5.5619E+01	364	10.697	43.555	8.00	6.6899E+00
365	10.602	43.552	8.00	1.2335E+02	365	10.602	43.552	8.00	5.4154E+01	365	10.602	43.552	8.00	6.6052E+00
366	10.800	43.458	2.00	1.3432E+02	366	10.800	43.458	2.00	5.8406E+01	366	10.800	43.458	2.00	6.9134E+00
367	10.312	36.012	2.00	4.4576E+02	367	10.312	36.012	2.00	1.9927E+02	367	10.312	36.012	2.00	1.7433E+01
368	9.151	34.844	6.00	3.9679E+02	368	9.151	34.844	6.00	1.9152E+02	368	9.151	34.844	6.00	1.8350E+01
369	9.245	34.850	4.00	4.0670E+02	369	9.245	34.850	4.00	1.9503E+02	369	9.245	34.850	4.00	1.8382E+01
370	9.849	34.846	4.00	4.7108E+02	370	9.849	34.846	4.00	2.1844E+02	370	9.849	34.846	4.00	1.8616E+01
371	9.454	34.847	4.00	4.2935E+02	371	9.454	34.847	4.00	2.0324E+02	371	9.454	34.847	4.00	1.8470E+01
372	9.657	34.844	4.00	4.5105E+02	372	9.657	34.844	4.00	2.1115E+02	372	9.657	34.844	4.00	1.8547E+01
373	9.654	34.760	2.00	4.5478E+02	373	9.654	34.760	2.00	2.1328E+02	373	9.654	34.760	2.00	1.8667E+01
374	8.159	40.133	4.00	8.6663E+01	374	8.159	40.133	4.00	4.4060E+01	374	8.159	40.133	4.00	8.8924E+00
375	5.995	40.009	2.00	3.6614E+00	375	5.995	40.009	2.00	7.2171E+00	375	5.995	40.009	2.00	5.1378E+00
376	8.601	38.608	2.00	1.6443E+02	376	8.601	38.608	2.00	7.9349E+01	376	8.601	38.608	2.00	1.1960E+01
377	13.799	38.606	2.00	4.8564E+02	377	13.799	38.606	2.00	2.0966E+02	377	13.799	38.606	2.00	1.5583E+01
378	12.946	44.119	3.00	1.9971E+02	378	12.946	44.119	3.00	8.5636E+01	378	12.946	44.119	3.00	7.9265E+00
379	13.418	44.125	3.00	2.1789E+02	379	13.418	44.125	3.00	9.3678E+01	379	13.418	44.125	3.00	8.2401E+00
380	8.551	48.736	3.00	7.2395E+00	380	8.551	48.736	3.00	3.9768E+00	380	8.551	48.736	3.00	1.1706E+00

Table D-1.3
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (18.110, 2.870)					Moderate Aimpoint (17.220, 0.950)					Light Aimpoint (8.080, -11.960)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	2.0652E+02	381	13.080	44.070	4.00	8.8620E+01	381	13.080	44.070	4.00	8.0966E+00
382	10.502	43.550	8.00	1.1923E+02	382	10.502	43.550	8.00	5.2606E+01	382	10.502	43.550	8.00	6.5150E+00
383	12.997	44.208	4.00	1.9870E+02	383	12.997	44.208	4.00	8.5259E+01	383	12.997	44.208	4.00	7.8496E+00
384	13.103	44.210	4.00	2.0272E+02	384	13.103	44.210	4.00	8.7044E+01	384	13.103	44.210	4.00	7.9311E+00
385	13.289	44.213	4.00	2.0982E+02	385	13.289	44.213	4.00	9.0195E+01	385	13.289	44.213	4.00	8.0487E+00
386	13.391	44.213	4.00	2.1386E+02	386	13.391	44.213	4.00	9.1954E+01	386	13.391	44.213	4.00	8.1059E+00
387	13.494	44.207	4.00	2.1815E+02	387	13.494	44.207	4.00	9.3665E+01	387	13.494	44.207	4.00	8.1708E+00
388	13.593	44.209	4.00	2.2203E+02	388	13.593	44.209	4.00	9.5188E+01	388	13.593	44.209	4.00	8.2220E+00
389	8.402	48.806	4.00	5.9788E+00	389	8.402	48.806	4.00	3.2102E+00	389	8.402	48.806	4.00	1.0956E+00
390	8.502	48.805	4.00	6.7105E+00	390	8.502	48.805	4.00	3.6236E+00	390	8.502	48.805	4.00	1.1273E+00
391	8.597	48.809	4.00	7.4184E+00	391	8.597	48.809	4.00	4.0138E+00	391	8.597	48.809	4.00	1.1555E+00
392	8.687	48.815	4.00	8.1136E+00	392	8.687	48.815	4.00	4.3848E+00	392	8.687	48.815	4.00	1.1815E+00
393	12.796	44.209	4.00	1.9095E+02	393	12.796	44.209	4.00	8.1824E+01	393	12.796	44.209	4.00	7.6863E+00
394	12.895	44.207	4.00	1.9481E+02	394	12.895	44.207	4.00	8.3534E+01	394	12.895	44.207	4.00	7.7691E+00
395	12.071	41.392	4.00	2.6934E+02	395	12.071	41.392	4.00	1.1456E+02	395	12.071	41.392	4.00	1.1208E+01
396	7.343	34.892	4.00	8.0065E+01	396	7.343	34.892	4.00	9.4073E+01	396	7.343	34.892	4.00	1.6830E+01
397	6.245	42.315	4.00	3.8883E+00	397	6.245	42.315	4.00	5.8264E+00	397	6.245	42.315	4.00	3.3268E+00
398	10.803	48.912	3.00	3.5145E+01	398	10.803	48.912	3.00	1.5320E+01	398	10.803	48.912	3.00	1.9081E+00
399	10.805	48.820	3.00	3.6120E+01	399	10.805	48.820	3.00	1.5738E+01	399	10.805	48.820	3.00	1.9506E+00
400	10.305	43.500	8.00	1.1243E+02	400	10.305	43.500	8.00	5.0106E+01	400	10.305	43.500	8.00	6.3909E+00
401	10.488	34.904	4.00	5.1411E+02	401	10.488	34.904	4.00	2.3518E+02	401	10.488	34.904	4.00	1.8821E+01
402	8.483	42.185	4.00	6.4641E+01	402	8.483	42.185	4.00	3.0861E+01	402	8.483	42.185	4.00	6.0979E+00
403	17.533	17.964	7.00	2.2823E+02	403	17.533	17.964	7.00	3.8097E+01	403	17.533	17.964	7.00	1.2286E+00
404	8.632	38.599	1.00	1.6731E+02	404	8.632	38.599	1.00	8.0510E+01	404	8.632	38.599	1.00	1.2007E+01
405	6.029	40.000	1.00	3.8793E+00	405	6.029	40.000	1.00	7.5720E+00	405	6.029	40.000	1.00	5.2080E+00
406	8.557	38.597	2.00	1.6095E+02	406	8.557	38.597	2.00	7.8298E+01	406	8.557	38.597	2.00	1.1935E+01
407	5.956	39.995	2.00	3.4315E+00	407	5.956	39.995	2.00	6.8382E+00	407	5.956	39.995	2.00	5.0935E+00
408	7.498	33.193	2.00	1.1849E+02	408	7.498	33.193	2.00	1.2621E+02	408	7.498	33.193	2.00	2.0588E+01
409	7.495	33.301	3.00	1.1877E+02	409	7.495	33.301	3.00	1.2528E+02	409	7.495	33.301	3.00	2.0379E+01
410	7.348	33.199	2.00	9.5024E+01	410	7.348	33.199	2.00	1.1173E+02	410	7.348	33.199	2.00	2.0570E+01
411	7.593	33.198	2.00	1.3381E+02	411	7.593	33.198	2.00	1.3545E+02	411	7.593	33.198	2.00	2.0577E+01
412	7.544	33.193	2.00	1.2586E+02	412	7.544	33.193	2.00	1.3068E+02	412	7.544	33.193	2.00	2.0588E+01
413	7.449	33.194	2.00	1.1072E+02	413	7.449	33.194	2.00	1.2147E+02	413	7.449	33.194	2.00	2.0585E+01
414	7.397	33.194	2.00	1.0256E+02	414	7.397	33.194	2.00	1.1646E+02	414	7.397	33.194	2.00	2.0583E+01
415	10.934	19.408	2.00	3.2229E+02	415	10.934	19.408	2.00	1.8232E+02	415	10.934	19.408	2.00	4.5821E+00
416	10.830	19.411	4.00	3.2221E+02	416	10.830	19.411	4.00	1.8290E+02	416	10.830	19.411	4.00	4.7134E+00
417	10.539	19.417	1.00	3.2157E+02	417	10.539	19.417	1.00	1.8443E+02	417	10.539	19.417	1.00	5.0897E+00
418	10.002	34.741	2.00	4.8898E+02	418	10.002	34.741	2.00	2.2701E+02	418	10.002	34.741	2.00	1.8824E+01
419	9.449	34.744	6.00	4.3396E+02	419	9.449	34.744	6.00	2.0584E+02	419	9.449	34.744	6.00	1.8623E+01
420	9.594	34.747	3.00	4.4912E+02	420	9.594	34.747	3.00	2.1133E+02	420	9.594	34.747	3.00	1.8667E+01
421	9.500	34.743	5.00	4.3941E+02	421	9.500	34.743	5.00	2.0783E+02	421	9.500	34.743	5.00	1.8642E+01
422	9.550	34.743	4.00	4.4468E+02	422	9.550	34.743	4.00	2.0975E+02	422	9.550	34.743	4.00	1.8659E+01
423	9.746	34.743	5.00	4.6520E+02	423	9.746	34.743	5.00	2.1725E+02	423	9.746	34.743	5.00	1.8718E+01
424	9.999	34.841	2.00	4.8311E+02	424	9.999	34.841	2.00	2.2420E+02	424	9.999	34.841	2.00	1.8692E+01
425	9.094	34.839	2.00	3.9083E+02	425	9.094	34.839	2.00	1.8918E+02	425	9.094	34.839	2.00	1.8332E+01
426	17.792	17.981	3.00	2.0054E+02	426	17.792	17.981	3.00	2.2107E+01	426	17.792	17.981	3.00	1.2364E+00
427	10.899	43.495	3.00	1.3743E+02	427	10.899	43.495	3.00	5.9551E+01	427	10.899	43.495	3.00	6.9627E+00
428	10.680	19.415	1.00	3.2196E+02	428	10.680	19.415	1.00	1.8371E+02	428	10.680	19.415	1.00	4.9062E+00
429	9.319	34.836	4.00	4.1541E+02	429	9.319	34.836	4.00	1.9830E+02	429	9.319	34.836	4.00	1.8434E+01
430	9.524	34.841	4.00	4.3711E+02	430	9.524	34.841	4.00	2.0611E+02	430	9.524	34.841	4.00	1.8505E+01
431	9.718	34.838	4.00	4.5776E+02	431	9.718	34.838	4.00	2.1365E+02	431	9.718	34.838	4.00	1.8575E+01
432	9.924	34.837	4.00	4.7792E+02	432	9.924	34.837	4.00	2.2153E+02	432	9.924	34.837	4.00	1.8663E+01
433	10.303	19.491	12.00	3.2051E+02	433	10.303	19.491	12.00	1.8605E+02	433	10.303	19.491	12.00	5.4789E+00
434	10.899	19.599	4.00	3.2671E+02	434	10.899	19.599	4.00	1.8565E+02	434	10.899	19.599	4.00	4.7971E+00
435	10.142	19.505	2.00	3.1531E+02	435	10.142	19.505	2.00	1.8631E+02	435	10.142	19.505	2.00	5.9582E+00
436	9.398	34.746	1.00	4.2844E+02	436	9.398	34.746	1.00	2.0382E+02	436	9.398	34.746	1.00	1.8602E+01
437	10.737	19.413	1.00	3.2206E+02	437	10.737	19.413	1.00	1.8339E+02	437	10.737	19.413	1.00	4.8320E+00
438	9.347	34.743	1.00	4.2315E+02	438	9.347	34.743	1.00	2.0193E+02	438	9.347	34.743	1.00	1.8588E+01
439	9.291	34.746	1.00	4.1700E+02	439	9.291	34.746	1.00	1.9968E+02	439	9.291	34.746	1.00	1.8562E+01
440	9.241	34.744	2.00	4.1174E+02	440	9.241	34.744	2.00	1.9779E+02	440	9.241	34.744	2.00	1.8545E+01
441	10.876	19.412	1.00	3.2230E+02	441	10.876	19.412	1.00	1.8268E+02	441	10.876	19.412	1.00	4.6572E+00
442	10.519	35.124	2.00	5.0518E+02	442	10.519	35.124	2.00	2.2969E+02	442	10.519	35.124	2.00	1.8568E+01
443	13.757	38.595	1.00	4.8474E+02	443	13.757	38.595	1.00	2.0950E+02	443	13.757	38.595	1.00	1.5628E+01
444	13.837	38.595	2.00	4.8746E+02	444	13.837	38.595	2.00	2.1030E+02	444	13.837	38.595	2.00	1.5566E+01
445	11.396	39.192	2.00	3.4304E+02	445	11.396	39.192	2.00	1.4650E+02	445	11.396	39.192	2.00	1.3911E+01
446	8.756	42.197	2.00	7.3216E+01	446	8.756	42.197	2.00	3.4971E+01	446	8.756	42.197	2.00	6.3730E+00
447	11.477	42.193	2.00	2.0859E+02	447	11.477	42.193	2.00	8.8995E+01	447	11.477	42.193	2.00	9.4029E+00
448	13.375	40.781	2.00	3.5830E+02	448	13.375	40.781	2.00	1.5373E+02	448	13.375	40.781	2.00	1.2845E+01
449	10.139	35.972	2.00	4.3364E+02	449	10.139	35.972	2.00	1.9534E+02	449	10.139	35.972	2.00	1.7377E+01
450	6.473	43.754	2.00	4.2248E+00	450	6.473	43.754	2.00	4.1024E+00	450	6.473	43.754	2.00	2.3874E+00
451	10.924	42.076	4.00	1.8743E+02	451	10.924	42.076	4.00	8.0441E+01	451	10.924	42.076	4.00	9.0032E+00
452	6.691	34.005	5.00	2.8050E+01	452	6.691	34.005	5.00	5.4052E+01	452	6.691	34.005	5.00	1.8310E+01
453	6.594	33.998	5.00	2.4541E+01	453	6.594	33.998	5.00	4.8450E+01	453	6.594	33.998	5.00	1.8084E+01
454	6.492	34.000	5.00	2.0911E+01	454	6.492	34.000	5.00	4.2608E+01	454	6.492	34.000	5.00	1.7793E+01
455	6.396	34.000	5.00	1.7664E+01	455	6.396	34.000	5.00	3.7264E+01	455	6.396	34.000	5.00	1.7523E+01
456	7.099	33.999	5.00	6.6440E+01	456	7.099	33.999	5.00	8.4058E+01	456	7.099	33.999	5.00	1.8691E+01

Table D-1.3
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (18.110, 2.870)					Moderate Aimpoint (17.220, 0.950)					Light Aimpoint (8.080, -11.960)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	4.3739E+01	457	6.895	33.999	5.00	6.6531E+01	457	6.895	33.999	5.00	1.8517E+01
458	6.998	33.999	5.00	5.5029E+01	458	6.998	33.999	5.00	7.5341E+01	458	6.998	33.999	5.00	1.8607E+01
459	6.795	34.002	5.00	3.3140E+01	459	6.795	34.002	5.00	6.0320E+01	459	6.795	34.002	5.00	1.8418E+01
460	10.998	37.310	4.00	4.2221E+02	460	10.998	37.310	4.00	1.8447E+02	460	10.998	37.310	4.00	1.6202E+01
461	11.194	37.313	4.00	4.3288E+02	461	11.194	37.313	4.00	1.8900E+02	461	11.194	37.313	4.00	1.6323E+01
462	10.901	37.311	4.00	4.1672E+02	462	10.901	37.311	4.00	1.8215E+02	462	10.901	37.311	4.00	1.6136E+01
463	11.290	37.311	4.00	4.3826E+02	463	11.290	37.311	4.00	1.9131E+02	463	11.290	37.311	4.00	1.6385E+01
464	10.798	37.311	4.00	4.1092E+02	464	10.798	37.311	4.00	1.7971E+02	464	10.798	37.311	4.00	1.6066E+01
465	11.394	37.314	4.00	4.4374E+02	465	11.394	37.314	4.00	1.9367E+02	465	11.394	37.314	4.00	1.6443E+01
466	6.639	43.834	4.00	5.3130E+00	466	6.639	43.834	4.00	4.5658E+00	466	6.639	43.834	4.00	2.4748E+00
467	13.496	40.835	4.00	3.6086E+02	467	13.496	40.835	4.00	1.5502E+02	467	13.496	40.835	4.00	1.2784E+01
468	8.855	42.261	4.00	7.5356E+01	468	8.855	42.261	4.00	3.6059E+01	468	8.855	42.261	4.00	6.3964E+00
469	11.547	42.255	4.00	2.0941E+02	469	11.547	42.255	4.00	8.9307E+01	469	11.547	42.255	4.00	9.3865E+00
470	6.894	33.898	4.00	4.2868E+01	470	6.894	33.898	4.00	6.7846E+01	470	6.894	33.898	4.00	1.8791E+01
471	6.689	33.899	4.00	2.9121E+01	471	6.689	33.899	4.00	5.5039E+01	471	6.689	33.899	4.00	1.8562E+01
472	6.593	33.896	4.00	2.5415E+01	472	6.593	33.896	4.00	4.9280E+01	472	6.593	33.896	4.00	1.8301E+01
473	6.490	33.893	4.00	2.1587E+01	473	6.490	33.893	4.00	4.3237E+01	473	6.490	33.893	4.00	1.8020E+01
474	6.395	33.892	4.00	1.8188E+01	474	6.395	33.892	4.00	3.7780E+01	474	6.395	33.892	4.00	1.7756E+01
475	7.098	33.899	4.00	6.6373E+01	475	7.098	33.899	4.00	8.4743E+01	475	7.098	33.899	4.00	1.8953E+01
476	10.198	43.507	4.00	1.0779E+02	476	10.198	43.507	4.00	4.8277E+01	476	10.198	43.507	4.00	6.2849E+00
477	7.000	33.899	4.00	5.4915E+01	477	7.000	33.899	4.00	7.6197E+01	477	7.000	33.899	4.00	1.8876E+01
478	6.794	33.899	4.00	3.3368E+01	478	6.794	33.899	4.00	6.1516E+01	478	6.794	33.899	4.00	1.8702E+01
479	17.571	18.054	4.00	2.2470E+02	479	17.571	18.054	4.00	3.4745E+01	479	17.571	18.054	4.00	1.2500E+00
480	10.628	19.424	1.00	3.2201E+02	480	10.628	19.424	1.00	1.8411E+02	480	10.628	19.424	1.00	4.9815E+00
481	10.584	19.424	1.00	3.2187E+02	481	10.584	19.424	1.00	1.8433E+02	481	10.584	19.424	1.00	5.0383E+00
482	10.901	19.512	8.00	3.2466E+02	482	10.901	19.512	8.00	1.8420E+02	482	10.901	19.512	8.00	4.7171E+00
483	10.709	19.515	4.00	3.2423E+02	483	10.709	19.515	4.00	1.8520E+02	483	10.709	19.515	4.00	4.9643E+00
484	10.498	19.606	5.00	3.2536E+02	484	10.498	19.606	5.00	1.8770E+02	484	10.498	19.606	5.00	5.3553E+00
485	10.531	19.509	4.00	3.2345E+02	485	10.531	19.509	4.00	1.8597E+02	485	10.531	19.509	4.00	5.1911E+00
486	10.713	19.620	4.00	3.2660E+02	486	10.713	19.620	4.00	1.8690E+02	486	10.713	19.620	4.00	5.0567E+00
487	9.791	34.749	1.00	4.6959E+02	487	9.791	34.749	1.00	2.1880E+02	487	9.791	34.749	1.00	1.8722E+01
488	10.392	35.134	4.00	4.9566E+02	488	10.392	35.134	4.00	2.2605E+02	488	10.392	35.134	4.00	1.8500E+01
489	10.439	35.132	3.00	4.9912E+02	489	10.439	35.132	3.00	2.2735E+02	489	10.439	35.132	3.00	1.8523E+01
490	10.400	35.010	3.00	5.0254E+02	490	10.400	35.010	3.00	2.2983E+02	490	10.400	35.010	3.00	1.8655E+01
491	10.597	35.018	14.00	5.1587E+02	491	10.597	35.018	14.00	2.3474E+02	491	10.597	35.018	14.00	1.8727E+01
492	19.800	28.015	4.00	2.2905E+01	492	19.800	28.015	4.00	9.0155E+00	492	19.800	28.015	4.00	6.9457E+00
493	19.703	28.010	4.00	2.5613E+01	493	19.703	28.010	4.00	9.3801E+00	493	19.703	28.010	4.00	6.9696E+00
494	19.604	28.009	4.00	2.8494E+01	494	19.604	28.009	4.00	9.7755E+00	494	19.604	28.009	4.00	6.9993E+00
495	19.401	28.008	4.00	3.4732E+01	495	19.401	28.008	4.00	1.0624E+01	495	19.401	28.008	4.00	7.0668E+00
496	19.304	28.008	4.00	3.7871E+01	496	19.304	28.008	4.00	1.1048E+01	496	19.304	28.008	4.00	7.1007E+00
497	19.200	28.005	4.00	4.1315E+01	497	19.200	28.005	4.00	1.2259E+01	497	19.200	28.005	4.00	7.1355E+00
498	19.110	28.004	4.00	4.7499E+01	498	19.110	28.004	4.00	1.3435E+01	498	19.110	28.004	4.00	7.1677E+00
499	10.008	26.009	4.00	5.0198E+02	499	10.008	26.009	4.00	3.0131E+02	499	10.008	26.009	4.00	1.6192E+01
500	9.802	26.009	4.00	4.8791E+02	500	9.802	26.009	4.00	3.0043E+02	500	9.802	26.009	4.00	1.6746E+01
501	9.695	26.007	4.00	4.8014E+02	501	9.695	26.007	4.00	2.9802E+02	501	9.695	26.007	4.00	1.7033E+01
502	9.900	26.010	4.00	4.9476E+02	502	9.900	26.010	4.00	3.0088E+02	502	9.900	26.010	4.00	1.6483E+01
503	19.730	27.915	4.00	2.4361E+01	503	19.730	27.915	4.00	8.9670E+00	503	19.730	27.915	4.00	6.8927E+00
504	18.916	27.909	4.00	6.3287E+01	504	18.916	27.909	4.00	1.5822E+01	504	18.916	27.909	4.00	7.1552E+00
505	19.895	28.013	4.00	2.0321E+01	505	19.895	28.013	4.00	8.6473E+00	505	19.895	28.013	4.00	6.9180E+00
506	19.740	24.595	2.00	1.1662E+01	506	19.740	24.595	2.00	3.5254E+00	506	19.740	24.595	2.00	4.3799E+00
507	18.109	24.003	2.00	9.8574E+01	507	18.109	24.003	2.00	2.0474E+01	507	18.109	24.003	2.00	4.1677E+00
508	12.495	19.399	5.00	3.1613E+02	508	12.495	19.399	5.00	1.7528E+02	508	12.495	19.399	5.00	3.0813E+00
509	19.643	24.526	2.00	1.2586E+01	509	19.643	24.526	2.00	3.7586E+00	509	19.643	24.526	2.00	4.3362E+00
510	19.854	24.626	2.00	1.0351E+01	510	19.854	24.626	2.00	3.3233E+00	510	19.854	24.626	2.00	4.3999E+00
511	19.855	24.555	1.00	1.0100E+01	511	19.855	24.555	1.00	3.2333E+00	511	19.855	24.555	1.00	4.3558E+00
512	19.692	24.607	2.00	1.2327E+01	512	19.692	24.607	2.00	3.6459E+00	512	19.692	24.607	2.00	4.3870E+00
513	19.598	24.528	2.00	1.3175E+01	513	19.598	24.528	2.00	3.9474E+00	513	19.598	24.528	2.00	4.3371E+00
514	18.007	24.004	1.00	1.1182E+02	514	18.007	24.004	1.00	2.4355E+01	514	18.007	24.004	1.00	4.1936E+00
515	19.549	24.597	2.00	1.4571E+01	515	19.549	24.597	2.00	4.2277E+00	515	19.549	24.597	2.00	4.3847E+00
516	19.598	24.595	1.00	1.3510E+01	516	19.598	24.595	1.00	4.0095E+00	516	19.598	24.595	1.00	4.3807E+00
517	16.593	22.938	2.00	3.0748E+02	517	16.593	22.938	2.00	9.6399E+01	517	16.593	22.938	2.00	3.8631E+00
518	12.795	19.401	1.00	3.1562E+02	518	12.795	19.401	1.00	1.7395E+02	518	12.795	19.401	1.00	2.9119E+00
519	16.235	22.881	1.00	3.3652E+02	519	16.235	22.881	1.00	1.2613E+02	519	16.235	22.881	1.00	3.9201E+00
520	16.298	22.879	1.00	3.3123E+02	520	16.298	22.879	1.00	1.2078E+02	520	16.298	22.879	1.00	3.9010E+00
521	12.999	19.402	2.00	3.1527E+02	521	12.999	19.402	2.00	1.7300E+02	521	12.999	19.402	2.00	2.8010E+00
522	18.603	29.041	2.00	1.0021E+02	522	18.603	29.041	2.00	2.4617E+01	522	18.603	29.041	2.00	8.2912E+00
523	18.604	28.948	2.00	9.9078E+01	523	18.604	28.948	2.00	2.4103E+01	523	18.604	28.948	2.00	8.2118E+00
524	18.297	18.033	2.00	1.2145E+02	524	18.297	18.033	2.00	1.0109E+01	524	18.297	18.033	2.00	1.2734E+00
525	18.296	17.953	2.00	1.2367E+02	525	18.296	17.953	2.00	1.0282E+01	525	18.296	17.953	2.00	1.2494E+00
526	18.347	17.998	2.00	1.1470E+02	526	18.347	17.998	2.00	9.2191E+00	526	18.347	17.998	2.00	1.2650E+00
527	22.263	25.840	2.00	2.6398E+00	527	22.263	25.840	2.00	2.1193E+00	527	22.263	25.840	2.00	5.2294E+00
528	22.309	25.843	1.00	2.6179E+00	528	22.309	25.843	1.00	2.1061E+00	528	22.309	25.843	1.00	5.2344E+00
529	12.419	23.835	2.00	4.4301E+02	529	12.419	23.835	2.00	2.5296E+02	529	12.419	23.835	2.00	7.6941E+00
530	12.505	23.827	2.00	4.4151E+02	530	12.505	23.827	2.00	2.5228E+02	530	12.505	23.827	2.00	7.5578E+00
531	12.816	23.833	2.00	4.3758E+02	531	12.816	23.833	2.00	2.5045E+02	531	12.816	23.833	2.00	7.1240E+00
532	12.902	23.829	2.00	4.3629E+02	532	12.902	23.829	2.00	2.4984E+02	532	12.902	23.829	2.00	7.0057E+00

Table D-1.3
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (18.110, 2.870)					Moderate Aimpoint (17.220, 0.950)					Light Aimpoint (8.080, -11.960)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	4.2820E+02	533	11.899	23.292	2.00	2.4588E+02	533	11.899	23.292	2.00	7.7555E+00
534	11.910	23.358	2.00	4.3057E+02	534	11.910	23.358	2.00	2.4706E+02	534	11.910	23.358	2.00	7.8158E+00
535	11.983	23.357	2.00	4.2977E+02	535	11.983	23.357	2.00	2.4659E+02	535	11.983	23.357	2.00	7.7035E+00
536	21.399	26.009	1.00	3.5883E+00	536	21.399	26.009	1.00	2.6448E+00	536	21.399	26.009	1.00	5.3045E+00
537	21.395	25.895	2.00	3.5234E+00	537	21.395	25.895	2.00	2.5736E+00	537	21.395	25.895	2.00	5.2299E+00
538	19.362	25.995	2.00	2.6612E+01	538	19.362	25.995	2.00	6.9452E+00	538	19.362	25.995	2.00	5.4525E+00
539	19.426	25.990	2.00	2.4547E+01	539	19.426	25.990	2.00	6.6113E+00	539	19.426	25.990	2.00	5.4419E+00
540	16.793	26.005	1.00	3.2912E+02	540	16.793	26.005	1.00	1.0932E+02	540	16.793	26.005	1.00	6.3144E+00
541	16.793	25.881	2.00	3.2723E+02	541	16.793	25.881	2.00	1.0827E+02	541	16.793	25.881	2.00	6.1996E+00
542	9.000	24.005	1.00	3.2930E+02	542	9.000	24.005	1.00	2.4637E+02	542	9.000	24.005	1.00	1.7580E+01
543	8.999	24.119	2.00	3.3085E+02	543	8.999	24.119	2.00	2.4740E+02	543	8.999	24.119	2.00	1.7764E+01
544	14.356	28.099	2.00	5.8222E+02	544	14.356	28.099	2.00	3.0918E+02	544	14.356	28.099	2.00	1.0756E+01
545	14.394	28.098	2.00	5.8144E+02	545	14.394	28.098	2.00	3.0797E+02	545	14.394	28.098	2.00	1.0698E+01
546	19.549	24.524	3.00	1.4732E+01	546	19.549	24.524	3.00	4.1514E+00	546	19.549	24.524	3.00	4.3344E+00
547	18.194	23.907	2.00	8.9377E+01	547	18.194	23.907	2.00	1.7331E+01	547	18.194	23.907	2.00	4.0901E+00
548	18.195	24.003	5.00	9.1077E+01	548	18.195	24.003	5.00	1.7305E+01	548	18.195	24.003	5.00	4.1466E+00
549	19.642	24.595	2.00	1.2927E+01	549	19.642	24.595	2.00	3.8194E+00	549	19.642	24.595	2.00	4.3793E+00
550	17.921	24.011	1.00	1.2449E+02	550	17.921	24.011	1.00	2.7733E+01	550	17.921	24.011	1.00	4.2263E+00
551	17.953	24.010	1.00	1.1976E+02	551	17.953	24.010	1.00	2.6469E+01	551	17.953	24.010	1.00	4.2153E+00
552	17.984	24.006	1.00	1.1520E+02	552	17.984	24.006	1.00	2.5250E+01	552	17.984	24.006	1.00	4.2024E+00
553	21.448	28.530	3.00	8.6134E+00	553	21.448	28.530	3.00	5.7747E+00	553	21.448	28.530	3.00	7.0509E+00
554	22.592	28.608	9.00	6.0884E+00	554	22.592	28.608	9.00	4.4646E+00	554	22.592	28.608	9.00	7.0916E+00
555	22.490	28.608	4.00	6.2289E+00	555	22.490	28.608	4.00	4.5306E+00	555	22.490	28.608	4.00	7.0917E+00
556	22.395	28.610	9.00	6.3674E+00	556	22.395	28.610	9.00	4.6430E+00	556	22.395	28.610	9.00	7.0933E+00
557	22.291	28.610	9.00	6.5813E+00	557	22.291	28.610	9.00	4.7730E+00	557	22.291	28.610	9.00	7.0938E+00
558	22.098	28.610	9.00	7.0521E+00	558	22.098	28.610	9.00	5.0213E+00	558	22.098	28.610	9.00	7.0954E+00
559	21.996	28.605	4.00	7.2998E+00	559	21.996	28.605	4.00	5.1477E+00	559	21.996	28.605	4.00	7.0931E+00
560	21.900	28.606	9.00	7.5541E+00	560	21.900	28.606	9.00	5.2789E+00	560	21.900	28.606	9.00	7.0950E+00
561	21.782	28.607	9.00	7.8757E+00	561	21.782	28.607	9.00	5.4430E+00	561	21.782	28.607	9.00	7.0974E+00
562	21.586	28.605	9.00	8.4233E+00	562	21.586	28.605	9.00	5.7167E+00	562	21.586	28.605	9.00	7.0996E+00
563	21.490	28.608	4.00	8.7162E+00	563	21.490	28.608	4.00	5.8617E+00	563	21.490	28.608	4.00	7.1037E+00
564	21.392	28.609	9.00	9.0264E+00	564	21.392	28.609	9.00	6.0085E+00	564	21.392	28.609	9.00	7.1066E+00
565	21.297	28.609	9.00	9.3320E+00	565	21.297	28.609	9.00	6.1512E+00	565	21.297	28.609	9.00	7.1091E+00
566	18.896	28.003	9.00	6.5262E+01	566	18.896	28.003	9.00	1.6359E+01	566	18.896	28.003	9.00	7.2484E+00
567	18.792	28.006	4.00	7.4259E+01	567	18.792	28.006	4.00	1.7855E+01	567	18.792	28.006	4.00	7.2923E+00
568	18.698	28.005	9.00	8.2574E+01	568	18.698	28.005	9.00	1.9231E+01	568	18.698	28.005	9.00	7.3295E+00
569	18.591	28.007	9.00	9.2293E+01	569	18.591	28.007	9.00	2.0851E+01	569	18.591	28.007	9.00	7.3757E+00
570	16.849	27.921	3.00	3.7066E+02	570	16.849	27.921	3.00	1.2145E+02	570	16.849	27.921	3.00	8.1619E+00
571	16.373	27.920	3.00	4.4504E+02	571	16.373	27.920	3.00	1.7008E+02	571	16.373	27.920	3.00	8.4308E+00
572	17.502	28.010	9.00	2.5222E+02	572	17.502	28.010	9.00	6.6088E+01	572	17.502	28.010	9.00	7.8895E+00
573	17.394	28.011	4.00	2.7173E+02	573	17.394	28.011	4.00	7.4956E+01	573	17.394	28.011	4.00	7.9471E+00
574	17.295	28.008	9.00	2.8985E+02	574	17.295	28.008	9.00	8.3227E+01	574	17.295	28.008	9.00	7.9995E+00
575	17.196	28.011	9.00	3.0815E+02	575	17.196	28.011	9.00	9.1631E+01	575	17.196	28.011	9.00	8.0591E+00
576	16.999	28.008	9.00	3.4460E+02	576	16.999	28.008	9.00	1.0874E+02	576	16.999	28.008	9.00	8.1681E+00
577	16.891	28.005	4.00	3.6470E+02	577	16.891	28.005	4.00	1.1832E+02	577	16.891	28.005	4.00	8.2264E+00
578	16.792	28.007	9.00	3.8313E+02	578	16.792	28.007	9.00	1.2728E+02	578	16.792	28.007	9.00	8.2847E+00
579	16.699	28.004	9.00	4.0025E+02	579	16.699	28.004	9.00	1.3626E+02	579	16.699	28.004	9.00	8.3343E+00
580	16.495	28.006	9.00	4.3150E+02	580	16.495	28.006	9.00	1.5795E+02	580	16.495	28.006	9.00	8.4519E+00
581	16.394	28.009	4.00	4.4498E+02	581	16.394	28.009	4.00	1.6865E+02	581	16.394	28.009	4.00	8.5121E+00
582	16.290	28.015	9.00	4.5873E+02	582	16.290	28.015	9.00	1.7965E+02	582	16.290	28.015	9.00	8.5771E+00
583	16.196	28.010	9.00	4.7067E+02	583	16.196	28.010	9.00	1.8946E+02	583	16.196	28.010	9.00	8.6249E+00
584	9.325	25.906	3.00	4.2310E+02	584	9.325	25.906	3.00	2.8799E+02	584	9.325	25.906	3.00	1.8441E+01
585	8.911	25.905	3.00	3.5794E+02	585	8.911	25.905	3.00	2.7336E+02	585	8.911	25.905	3.00	2.0340E+01
586	9.496	26.011	9.00	4.5156E+02	586	9.496	26.011	9.00	2.9336E+02	586	9.496	26.011	9.00	1.7759E+01
587	9.392	26.009	4.00	4.3578E+02	587	9.392	26.009	4.00	2.9072E+02	587	9.392	26.009	4.00	1.8235E+01
588	9.297	26.006	9.00	4.2107E+02	588	9.297	26.006	9.00	2.8822E+02	588	9.297	26.006	9.00	1.8666E+01
589	9.197	26.004	9.00	4.0532E+02	589	9.197	26.004	9.00	2.8551E+02	589	9.197	26.004	9.00	1.9119E+01
590	9.003	26.012	9.00	3.7452E+02	590	9.003	26.012	9.00	2.8008E+02	590	9.003	26.012	9.00	2.0000E+01
591	8.898	26.006	4.00	3.5721E+02	591	8.898	26.006	4.00	2.7448E+02	591	8.898	26.006	4.00	2.0465E+01
592	8.795	26.012	9.00	3.3887E+02	592	8.795	26.012	9.00	2.6673E+02	592	8.795	26.012	9.00	2.0928E+01
593	8.686	26.009	9.00	3.1716E+02	593	8.686	26.009	9.00	2.5815E+02	593	8.686	26.009	9.00	2.1458E+01
594	21.294	28.215	3.00	8.0481E+00	594	21.294	28.215	3.00	5.3702E+00	594	21.294	28.215	3.00	6.8347E+00
595	21.351	28.210	5.00	7.8694E+00	595	21.351	28.210	5.00	5.2809E+00	595	21.351	28.210	5.00	6.8303E+00
596	21.971	28.519	3.00	7.1445E+00	596	21.971	28.519	3.00	5.0306E+00	596	21.971	28.519	3.00	7.0352E+00
597	9.898	28.997	5.00	5.8330E+02	597	9.898	28.997	5.00	3.2480E+02	597	9.898	28.997	5.00	1.9848E+01
598	9.956	28.928	5.00	5.8884E+02	598	9.956	28.928	5.00	3.2609E+02	598	9.956	28.928	5.00	1.9640E+01
599	10.308	28.998	5.00	6.2075E+02	599	10.308	28.998	5.00	3.3117E+02	599	10.308	28.998	5.00	1.8808E+01
600	10.203	28.998	5.00	6.1180E+02	600	10.203	28.998	5.00	3.2984E+02	600	10.203	28.998	5.00	1.8998E+01
601	10.260	28.932	5.00	6.1523E+02	601	10.260	28.932	5.00	3.3002E+02	601	10.260	28.932	5.00	1.8829E+01
602	9.995	29.002	5.00	5.9264E+02	602	9.995	29.002	5.00	3.2663E+02	602	9.995	29.002	5.00	1.9579E+01
603	19.799	24.606	6.00	1.0963E+01	603	19.799	24.606	6.00	3.4141E+00	603	19.799	24.606	6.00	4.3871E+00
604	22.504	25.918	3.00	2.5804E+00	604	22.504	25.918	3.00	2.0903E+00	604	22.504	25.918	3.00	5.2976E+00
605	22.106	25.906	3.00	2.7846E+00	605	22.106	25.906	3.00	2.2160E+00	605	22.106	25.906	3.00	5.2640E+00
606	12.460	23.842	8.00	4.4271E+02	606	12.460	23.842	8.00	2.5284E+02	606	12.460	23.842	8.00	7.6450E+00
607	12.857	23.843	8.00	4.3741E+02	607	12.857	23.843	8.00	2.5039E+02	607	12.857	23.843	8.00	7.0808E+00
608	18.150	24.013	2.00	9.5168E+01	608	18.150	24.013	2.00	1.8945E+01	608	18.150	24.013	2.00	4.1635E+00

Table D-1.3
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (18.110, 2.870)					Moderate Aimpoint (17.220, 0.950)					Light Aimpoint (8.080, -11.960)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	1.0734E+01	609	19.796	24.536	4.00	3.3291E+00	609	19.796	24.536	4.00	4.3435E+00
610	18.058	24.013	3.00	1.0436E+02	610	18.058	24.013	3.00	2.2410E+01	610	18.058	24.013	3.00	4.1862E+00
611	16.692	23.013	3.00	3.0091E+02	611	16.692	23.013	3.00	8.8718E+01	611	16.692	23.013	3.00	3.8898E+00
612	16.746	22.942	2.00	2.9422E+02	612	16.746	22.942	2.00	8.3522E+01	612	16.746	22.942	2.00	3.8255E+00
613	16.797	22.945	2.00	2.8739E+02	613	16.797	22.945	2.00	7.9247E+01	613	16.797	22.945	2.00	3.8144E+00
614	16.850	22.948	2.00	2.7897E+02	614	16.850	22.948	2.00	7.4831E+01	614	16.850	22.948	2.00	3.8028E+00
615	16.101	23.000	3.00	3.4969E+02	615	16.101	23.000	3.00	1.3858E+02	615	16.101	23.000	3.00	4.0460E+00
616	16.299	23.015	3.00	3.3403E+02	616	16.299	23.015	3.00	1.2195E+02	616	16.299	23.015	3.00	3.9997E+00
617	16.494	23.007	3.00	3.1767E+02	617	16.494	23.007	3.00	1.0539E+02	617	16.494	23.007	3.00	3.9393E+00
618	16.642	23.012	4.00	3.0520E+02	618	16.642	23.012	4.00	9.2931E+01	618	16.642	23.012	4.00	3.9025E+00
619	16.849	23.009	4.00	2.7935E+02	619	16.849	23.009	4.00	7.5433E+01	619	16.849	23.009	4.00	3.8456E+00
620	16.549	22.933	2.00	3.1115E+02	620	16.549	22.933	2.00	1.0007E+02	620	16.549	22.933	2.00	3.8714E+00
621	18.699	29.056	8.00	8.8063E+01	621	18.699	29.056	8.00	2.2452E+01	621	18.699	29.056	8.00	8.2532E+00
622	18.700	28.951	8.00	8.7140E+01	622	18.700	28.951	8.00	2.1967E+01	622	18.700	28.951	8.00	8.1648E+00
623	18.803	29.056	8.00	7.5485E+01	623	18.803	29.056	8.00	2.0101E+01	623	18.803	29.056	8.00	8.1995E+00
624	18.800	28.952	8.00	7.4925E+01	624	18.800	28.952	8.00	1.9798E+01	624	18.800	28.952	8.00	8.1151E+00
625	18.895	29.057	8.00	6.9622E+01	625	18.895	29.057	8.00	1.8088E+01	625	18.895	29.057	8.00	8.1536E+00
626	18.894	28.945	8.00	6.7047E+01	626	18.894	28.945	8.00	1.7797E+01	626	18.894	28.945	8.00	8.0627E+00
627	19.005	29.055	2.00	6.2775E+01	627	19.005	29.055	2.00	1.6993E+01	627	19.005	29.055	2.00	8.0971E+00
628	19.003	28.949	2.00	6.0689E+01	628	19.003	28.949	2.00	1.6274E+01	628	19.003	28.949	2.00	8.0128E+00
629	19.193	29.006	3.00	5.0973E+01	629	19.193	29.006	3.00	1.5218E+01	629	19.193	29.006	3.00	7.9676E+00
630	21.326	28.133	4.00	7.6737E+00	630	21.326	28.133	4.00	5.1580E+00	630	21.326	28.133	4.00	6.7767E+00
631	21.401	25.959	2.00	3.5532E+00	631	21.401	25.959	2.00	2.6112E+00	631	21.401	25.959	2.00	5.2717E+00
632	16.794	25.948	2.00	3.2808E+02	632	16.794	25.948	2.00	1.0878E+02	632	16.794	25.948	2.00	6.2612E+00
633	9.003	24.067	2.00	3.3062E+02	633	9.003	24.067	2.00	2.4703E+02	633	9.003	24.067	2.00	1.7663E+01
634	14.486	28.839	4.00	6.0991E+02	634	14.486	28.839	4.00	3.1813E+02	634	14.486	28.839	4.00	1.1435E+01
635	13.851	28.915	3.00	6.2005E+02	635	13.851	28.915	3.00	3.3109E+02	635	13.851	28.915	3.00	1.2593E+01
636	14.853	28.922	3.00	6.0292E+02	636	14.853	28.922	3.00	3.0559E+02	636	14.853	28.922	3.00	1.0939E+01
637	14.327	28.917	3.00	6.1415E+02	637	14.327	28.917	3.00	3.2260E+02	637	14.327	28.917	3.00	1.1783E+01
638	16.050	23.000	6.00	3.5373E+02	638	16.050	23.000	6.00	1.4290E+02	638	16.050	23.000	6.00	4.0610E+00
639	16.241	23.016	4.00	3.3877E+02	639	16.241	23.016	4.00	1.2687E+02	639	16.241	23.016	4.00	4.0170E+00
640	16.446	23.003	4.00	3.2160E+02	640	16.446	23.003	4.00	1.0941E+02	640	16.446	23.003	4.00	3.9497E+00
641	14.697	29.012	4.00	6.0985E+02	641	14.697	29.012	4.00	3.1519E+02	641	14.697	29.012	4.00	1.1280E+01
642	14.497	29.005	4.00	6.1445E+02	642	14.497	29.005	4.00	3.1995E+02	642	14.497	29.005	4.00	1.1599E+01
643	14.397	29.006	4.00	6.1576E+02	643	14.397	29.006	4.00	3.2186E+02	643	14.397	29.006	4.00	1.1766E+01
644	14.295	29.014	4.00	6.1728E+02	644	14.295	29.014	4.00	3.2381E+02	644	14.295	29.014	4.00	1.1946E+01
645	14.193	29.009	4.00	6.1842E+02	645	14.193	29.009	4.00	3.2562E+02	645	14.193	29.009	4.00	1.2114E+01
646	14.000	29.008	4.00	6.2078E+02	646	14.000	29.008	4.00	3.2898E+02	646	14.000	29.008	4.00	1.2445E+01
647	13.910	29.002	4.00	6.2171E+02	647	13.910	29.002	4.00	3.3046E+02	647	13.910	29.002	4.00	1.2595E+01
648	13.802	29.011	4.00	6.2326E+02	648	13.802	29.011	4.00	3.3208E+02	648	13.802	29.011	4.00	1.2797E+01
649	13.698	29.008	4.00	6.2439E+02	649	13.698	29.008	4.00	3.3250E+02	649	13.698	29.008	4.00	1.2979E+01
650	15.002	28.999	4.00	6.0037E+02	650	15.002	28.999	4.00	2.9799E+02	650	15.002	28.999	4.00	1.0782E+01
651	14.906	29.008	4.00	6.0356E+02	651	14.906	29.008	4.00	3.0374E+02	651	14.906	29.008	4.00	1.0942E+01
652	14.799	29.006	4.00	6.0672E+02	652	14.799	29.006	4.00	3.0986E+02	652	14.799	29.006	4.00	1.1110E+01
653	11.009	29.807	3.00	6.4317E+02	653	11.009	29.807	3.00	3.3344E+02	653	11.009	29.807	3.00	1.8375E+01
654	11.011	29.702	3.00	6.4239E+02	654	11.011	29.702	3.00	3.3407E+02	654	11.011	29.702	3.00	1.8261E+01
655	18.499	29.000	8.00	1.1319E+02	655	18.499	29.000	8.00	2.6856E+01	655	18.499	29.000	8.00	8.3117E+00
656	17.757	23.952	4.00	1.4864E+02	656	17.757	23.952	4.00	3.4064E+01	656	17.757	23.952	4.00	4.2326E+00
657	9.201	25.784	4.00	4.0229E+02	657	9.201	25.784	4.00	2.8392E+02	657	9.201	25.784	4.00	1.8878E+01
658	18.138	17.962	7.00	1.4765E+02	658	18.138	17.962	7.00	1.3353E+01	658	18.138	17.962	7.00	1.2455E+00
659	21.433	25.945	1.00	3.4807E+00	659	21.433	25.945	1.00	2.5801E+00	659	21.433	25.945	1.00	5.2612E+00
660	21.362	25.950	2.00	3.6259E+00	660	21.362	25.950	2.00	2.6324E+00	660	21.362	25.950	2.00	5.2675E+00
661	11.945	23.287	3.00	4.2753E+02	661	11.945	23.287	3.00	2.4550E+02	661	11.945	23.287	3.00	7.6800E+00
662	16.562	22.997	4.00	3.1165E+02	662	16.562	22.997	4.00	9.9553E+01	662	16.562	22.997	4.00	3.9135E+00
663	16.365	22.998	4.00	3.2822E+02	663	16.365	22.998	4.00	1.1621E+02	663	16.365	22.998	4.00	3.9687E+00
664	16.164	22.999	4.00	3.4463E+02	664	16.164	22.999	4.00	1.3323E+02	664	16.164	22.999	4.00	4.0269E+00
665	18.125	23.910	2.00	9.5293E+01	665	18.125	23.910	2.00	1.9801E+01	665	18.125	23.910	2.00	4.1084E+00
666	12.931	19.598	4.00	3.1710E+02	666	12.931	19.598	4.00	1.7525E+02	666	12.931	19.598	4.00	2.9786E+00
667	12.317	19.491	12.00	3.1730E+02	667	12.317	19.491	12.00	1.7690E+02	667	12.317	19.491	12.00	3.2592E+00
668	11.795	23.199	2.00	4.2579E+02	668	11.795	23.199	2.00	2.4476E+02	668	11.795	23.199	2.00	7.8028E+00
669	11.842	23.201	2.00	4.2538E+02	669	11.842	23.201	2.00	2.4451E+02	669	11.842	23.201	2.00	7.7341E+00
670	11.895	23.199	2.00	4.2474E+02	670	11.895	23.199	2.00	2.4415E+02	670	11.895	23.199	2.00	7.6518E+00
671	11.946	23.198	2.00	4.2416E+02	671	11.946	23.198	2.00	2.4381E+02	671	11.946	23.198	2.00	7.5741E+00
672	11.994	23.199	2.00	4.2369E+02	672	11.994	23.199	2.00	2.4354E+02	672	11.994	23.199	2.00	7.5036E+00
673	12.039	23.196	2.00	4.2309E+02	673	12.039	23.196	2.00	2.4320E+02	673	12.039	23.196	2.00	7.4333E+00
674	19.101	28.996	3.00	5.5989E+01	674	19.101	28.996	3.00	1.5844E+01	674	19.101	28.996	3.00	8.0034E+00
675	18.397	17.990	3.00	1.0727E+02	675	18.397	17.990	3.00	8.2905E+00	675	18.397	17.990	3.00	1.2647E+00
676	12.192	19.492	2.00	3.1830E+02	676	12.192	19.492	2.00	1.7742E+02	676	12.192	19.492	2.00	3.3369E+00
677	12.542	19.394	1.00	3.1600E+02	677	12.542	19.394	1.00	1.7502E+02	677	12.542	19.394	1.00	3.0501E+00
678	12.890	19.406	1.00	3.1551E+02	678	12.890	19.406	1.00	1.7355E+02	678	12.890	19.406	1.00	2.8631E+00
679	12.956	19.406	2.00	3.1539E+02	679	12.956	19.406	2.00	1.7324E+02	679	12.956	19.406	2.00	2.8271E+00
680	16.296	22.933	1.00	3.3252E+02	680	16.296	22.933	1.00	1.2145E+02	680	16.296	22.933	1.00	3.9410E+00
681	16.235	22.940	1.00	3.3769E+02	681	16.235	22.940	1.00	1.2667E+02	681	16.235	22.940	1.00	3.9633E+00
682	16.190	22.928	1.00	3.4114E+02	682	16.190	22.928	1.00	1.3037E+02	682	16.190	22.928	1.00	3.9673E+00
683	16.896	22.930	2.00	2.7157E+02	683	16.896	22.930	2.00	7.1542E+01	683	16.896	22.930	2.00	3.7785E+00
684	16.136	22.929	1.00	3.4555E+02	684	16.136	22.929	1.00	1.3495E+02	684	16.136	22.929	1.00	3.9835E+00

Table D-1.3
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (18.110, 2.870)					Moderate Aimpoint (17.220, 0.950)					Light Aimpoint (8.080, -11.960)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	3.0306E+02	685	16.641	22.928	5.00	9.2256E+01	685	16.641	22.928	5.00	3.8432E+00
686	16.494	22.924	3.00	3.1565E+02	686	16.494	22.924	3.00	1.0463E+02	686	16.494	22.924	3.00	3.8798E+00
687	16.440	22.920	4.00	3.2015E+02	687	16.440	22.920	4.00	1.0916E+02	687	16.440	22.920	4.00	3.8916E+00
688	16.390	22.926	5.00	3.2451E+02	688	16.390	22.926	5.00	1.1344E+02	688	16.390	22.926	5.00	3.9097E+00
689	16.350	22.931	6.00	3.2798E+02	689	16.350	22.931	6.00	1.1687E+02	689	16.350	22.931	6.00	3.9244E+00
690	16.896	23.000	2.00	2.7185E+02	690	16.896	23.000	2.00	7.2277E+01	690	16.896	23.000	2.00	3.8272E+00
691	16.001	22.991	2.00	3.5742E+02	691	16.001	22.991	2.00	1.4685E+02	691	16.001	22.991	2.00	4.0689E+00
692	12.685	19.399	1.00	3.1579E+02	692	12.685	19.399	1.00	1.7443E+02	692	12.685	19.399	1.00	2.9721E+00
693	12.747	19.397	1.00	3.1567E+02	693	12.747	19.397	1.00	1.7413E+02	693	12.747	19.397	1.00	2.9357E+00
694	12.838	19.408	4.00	3.1561E+02	694	12.838	19.408	4.00	1.7382E+02	694	12.838	19.408	4.00	2.8932E+00
695	8.972	24.054	1.00	3.2586E+02	695	8.972	24.054	1.00	2.4583E+02	695	8.972	24.054	1.00	1.7798E+01
696	16.767	22.987	4.00	2.9226E+02	696	16.767	22.987	4.00	8.2155E+01	696	16.767	22.987	4.00	3.8516E+00
697	16.828	25.940	1.00	3.2225E+02	697	16.828	25.940	1.00	1.0592E+02	697	16.828	25.940	1.00	6.2368E+00
698	9.029	24.053	2.00	3.3422E+02	698	9.029	24.053	2.00	2.4779E+02	698	9.029	24.053	2.00	1.7511E+01
699	16.757	25.938	2.00	3.3414E+02	699	16.757	25.938	2.00	1.1175E+02	699	16.757	25.938	2.00	6.2704E+00
700	19.394	25.992	2.00	2.5568E+01	700	19.394	25.992	2.00	6.7759E+00	700	19.394	25.992	2.00	5.4468E+00
701	19.317	24.557	2.00	2.3138E+01	701	19.317	24.557	2.00	5.2559E+00	701	19.317	24.557	2.00	4.3659E+00
702	22.076	28.418	2.00	6.6271E+00	702	22.076	28.418	2.00	4.7178E+00	702	22.076	28.418	2.00	6.9659E+00
703	18.813	27.821	2.00	7.1237E+01	703	18.813	27.821	2.00	1.6928E+01	703	18.813	27.821	2.00	7.1132E+00
704	9.445	25.819	2.00	4.3885E+02	704	9.445	25.819	2.00	2.9005E+02	704	9.445	25.819	2.00	1.7773E+01
705	17.004	27.820	2.00	3.3971E+02	705	17.004	27.820	2.00	1.0720E+02	705	17.004	27.820	2.00	7.9675E+00
706	21.720	28.201	4.00	6.8677E+00	706	21.720	28.201	4.00	4.7717E+00	706	21.720	28.201	4.00	6.8198E+00
707	12.902	24.008	5.00	4.4305E+02	707	12.902	24.008	5.00	2.5323E+02	707	12.902	24.008	5.00	7.2503E+00
708	12.999	24.009	5.00	4.4178E+02	708	12.999	24.009	5.00	2.5265E+02	708	12.999	24.009	5.00	7.1146E+00
709	12.395	24.004	5.00	4.4989E+02	709	12.395	24.004	5.00	2.5661E+02	709	12.395	24.004	5.00	7.9795E+00
710	12.311	24.005	5.00	4.5109E+02	710	12.311	24.005	5.00	2.5723E+02	710	12.311	24.005	5.00	8.1058E+00
711	12.600	24.007	5.00	4.4717E+02	711	12.600	24.007	5.00	2.5522E+02	711	12.600	24.007	5.00	7.6830E+00
712	12.497	24.007	5.00	4.4859E+02	712	12.497	24.007	5.00	2.5595E+02	712	12.497	24.007	5.00	7.8336E+00
713	12.695	24.010	5.00	4.4598E+02	713	12.695	24.010	5.00	2.5460E+02	713	12.695	24.010	5.00	7.5496E+00
714	12.801	24.013	5.00	4.4463E+02	714	12.801	24.013	5.00	2.5396E+02	714	12.801	24.013	5.00	7.4014E+00
715	22.588	26.007	4.00	2.6114E+00	715	22.588	26.007	4.00	2.1183E+00	715	22.588	26.007	4.00	5.3625E+00
716	22.004	26.006	4.00	2.9328E+00	716	22.004	26.006	4.00	2.3184E+00	716	22.004	26.006	4.00	5.3255E+00
717	22.104	26.006	4.00	2.8750E+00	717	22.104	26.006	4.00	2.2823E+00	717	22.104	26.006	4.00	5.3314E+00
718	22.503	26.012	4.00	2.6601E+00	718	22.503	26.012	4.00	2.1491E+00	718	22.503	26.012	4.00	5.3603E+00
719	22.392	26.009	4.00	2.7170E+00	719	22.392	26.009	4.00	2.1842E+00	719	22.392	26.009	4.00	5.3511E+00
720	22.186	26.003	4.00	2.8258E+00	720	22.186	26.003	4.00	2.2513E+00	720	22.186	26.003	4.00	5.3343E+00
721	19.546	27.857	4.00	2.9054E+01	721	19.546	27.857	4.00	9.4812E+00	721	19.546	27.857	4.00	6.9015E+00
722	17.115	27.880	4.00	3.2052E+02	722	17.115	27.880	4.00	9.8133E+01	722	17.115	27.880	4.00	7.9673E+00
723	9.493	25.876	4.00	4.4721E+02	723	9.493	25.876	4.00	2.9174E+02	723	9.493	25.876	4.00	1.7615E+01
724	22.161	28.479	4.00	6.5806E+00	724	22.161	28.479	4.00	4.7168E+00	724	22.161	28.479	4.00	7.0066E+00
725	12.805	23.915	4.00	4.4080E+02	725	12.805	23.915	4.00	2.5207E+02	725	12.805	23.915	4.00	7.2567E+00
726	12.900	23.910	4.00	4.3935E+02	726	12.900	23.910	4.00	2.5139E+02	726	12.900	23.910	4.00	7.1155E+00
727	12.997	23.909	4.00	4.3803E+02	727	12.997	23.909	4.00	2.5076E+02	727	12.997	23.909	4.00	6.9783E+00
728	12.313	23.904	4.00	4.4715E+02	728	12.313	23.904	4.00	2.5506E+02	728	12.313	23.904	4.00	7.9523E+00
729	18.395	29.001	4.00	1.2688E+02	729	18.395	29.001	4.00	2.9388E+01	729	18.395	29.001	4.00	8.3687E+00
730	12.394	23.906	4.00	4.4611E+02	730	12.394	23.906	4.00	2.5452E+02	730	12.394	23.906	4.00	7.8361E+00
731	12.497	23.905	4.00	4.4464E+02	731	12.497	23.905	4.00	2.5380E+02	731	12.497	23.905	4.00	7.6843E+00
732	12.598	23.906	4.00	4.4329E+02	732	12.598	23.906	4.00	2.5319E+02	732	12.598	23.906	4.00	7.5396E+00
733	12.698	23.904	4.00	4.4184E+02	733	12.698	23.904	4.00	2.5253E+02	733	12.698	23.904	4.00	7.3932E+00
734	18.172	18.053	4.00	1.4013E+02	734	18.172	18.053	4.00	1.2565E+01	734	18.172	18.053	4.00	1.2742E+00
735	12.647	19.408	1.00	3.1594E+02	735	12.647	19.408	1.00	1.7469E+02	735	12.647	19.408	1.00	3.0005E+00
736	12.592	19.404	1.00	3.1600E+02	736	12.592	19.404	1.00	1.7490E+02	736	12.592	19.404	1.00	3.0290E+00
737	12.719	19.510	4.00	3.1672E+02	737	12.719	19.510	4.00	1.7534E+02	737	12.719	19.510	4.00	3.0357E+00
738	12.927	19.510	8.00	3.1635E+02	738	12.927	19.510	8.00	1.7440E+02	738	12.927	19.510	8.00	2.9180E+00
739	12.496	19.604	5.00	3.1873E+02	739	12.496	19.604	5.00	1.7721E+02	739	12.496	19.604	5.00	3.2376E+00
740	12.521	19.496	4.00	3.1695E+02	740	12.521	19.496	4.00	1.7608E+02	740	12.521	19.496	4.00	3.1406E+00
741	12.723	19.598	4.00	3.1748E+02	741	12.723	19.598	4.00	1.7618E+02	741	12.723	19.598	4.00	3.0982E+00
742	16.695	22.940	1.00	2.9865E+02	742	16.695	22.940	1.00	8.7807E+01	742	16.695	22.940	1.00	3.8375E+00
743	18.009	23.927	4.00	1.1143E+02	743	18.009	23.927	4.00	2.4110E+01	743	18.009	23.927	4.00	4.1469E+00
744	18.059	23.922	3.00	1.0417E+02	744	18.059	23.922	3.00	2.2234E+01	744	18.059	23.922	3.00	4.1316E+00
745	18.002	23.818	14.00	1.1215E+02	745	18.002	23.818	14.00	2.4019E+01	745	18.002	23.818	14.00	4.0828E+00
746	18.194	23.815	3.00	8.7499E+01	746	18.194	23.815	3.00	1.7245E+01	746	18.194	23.815	3.00	4.0353E+00
747	15.000	16.755	3.00	2.8661E+02	747	15.000	16.755	3.00	1.4898E+02	747	15.000	16.755	3.00	1.0563E+00
748	21.435	21.006	3.00	5.3802E-01	748	21.435	21.006	3.00	4.2105E-01	748	21.435	21.006	3.00	2.5222E+00
749	21.543	21.007	3.00	5.0014E-01	749	21.543	21.007	3.00	4.1044E-01	749	21.543	21.007	3.00	2.5329E+00
750	21.396	20.948	2.00	5.4672E-01	750	21.396	20.948	2.00	4.1856E-01	750	21.396	20.948	2.00	2.4934E+00
751	21.435	20.949	2.00	5.3309E-01	751	21.435	20.949	2.00	4.1480E-01	751	21.435	20.949	2.00	2.4975E+00
752	21.345	20.949	2.00	5.6502E-01	752	21.345	20.949	2.00	4.2380E-01	752	21.345	20.949	2.00	2.4890E+00
753	21.483	21.080	2.00	5.2642E-01	753	21.483	21.080	2.00	4.2414E-01	753	21.483	21.080	2.00	2.5588E+00
754	21.432	21.073	2.00	5.4446E-01	754	21.432	21.073	2.00	4.2861E-01	754	21.432	21.073	2.00	2.5509E+00
755	14.953	16.709	2.00	2.8631E+02	755	14.953	16.709	2.00	1.4914E+02	755	14.953	16.709	2.00	1.0458E+00
756	21.227	21.010	2.00	6.1508E-01	756	21.227	21.010	2.00	4.4298E-01	756	21.227	21.010	2.00	2.5039E+00
757	21.394	21.073	4.00	5.5845E-01	757	21.394	21.073	4.00	4.3253E-01	757	21.394	21.073	4.00	2.5472E+00
758	21.397	21.007	3.00	5.5176E-01	758	21.397	21.007	3.00	4.2500E-01	758	21.397	21.007	3.00	2.5190E+00
759	14.954	16.752	4.00	2.8677E+02	759	14.954	16.752	4.00	1.4915E+02	759	14.954	16.752	4.00	1.0592E+00
760	14.400	15.346	2.00	2.6736E+02	760	14.400	15.346	2.00	1.4529E+02	760	14.400	15.346	2.00	7.3476E-01

Table D-1.3
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (18.110, 2.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	1.5700E+02
762	14.929	14.860	4.00	2.4270E+02
763	15.357	15.405	3.00	2.5837E+02
764	21.197	20.955	2.00	6.2012E-01
765	21.195	21.014	3.00	6.2774E-01
766	14.298	15.349	9.00	2.6834E+02
767	17.905	18.470	4.00	1.7131E+02
768	18.003	14.798	7.00	1.6603E+02
769	21.345	21.006	2.00	5.7060E-01
770	18.800	19.002	2.00	4.9717E+01
771	18.674	18.999	7.00	6.3008E+01
772	18.736	18.998	8.00	5.6477E+01
773	18.870	19.061	6.00	4.1393E+01
774	17.506	14.808	6.00	1.8539E+02
775	18.651	19.059	8.00	6.4607E+01
776	17.999	14.606	4.00	1.5839E+02
777	18.950	19.002	4.00	3.4260E+01
778	18.793	15.558	1.00	9.5261E+01
779	21.348	21.077	3.00	5.7655E-01
780	18.842	15.405	3.00	9.0161E+01
781	21.287	20.950	2.00	5.8616E-01
782	18.636	15.483	5.00	1.1308E+02
783	18.794	15.483	6.00	9.5379E+01
784	18.591	15.481	2.00	1.1780E+02
785	18.685	15.488	5.00	1.0754E+02
786	18.543	15.483	4.00	1.2277E+02
787	18.902	15.479	2.00	8.3544E+01
788	18.949	15.474	3.00	7.8476E+01
789	18.949	15.405	6.00	7.8711E+01
790	18.844	15.477	2.00	8.9893E+01
791	18.996	15.472	3.00	7.3452E+01
792	18.997	15.406	5.00	7.3651E+01
793	18.439	15.487	3.00	1.3361E+02
794	18.489	15.483	3.00	1.2837E+02
795	18.739	15.483	5.00	1.0148E+02
796	21.289	21.080	2.00	6.0908E-01
797	21.236	21.082	1.00	6.3939E-01
798	18.846	15.549	4.00	8.9384E+01
799	18.400	15.488	4.00	1.3770E+02
800	16.425	15.736	18.00	2.5421E+02
801	16.249	15.746	3.00	2.5760E+02
802	20.902	36.117	2.00	6.8472E+01
803	10.543	35.904	2.00	4.6928E+02
804	18.624	18.999	3.00	6.8330E+01
805	18.490	15.405	3.00	1.2768E+02
806	19.743	24.530	2.00	1.1354E+01
807	21.591	21.005	1.00	4.8354E-01
808	21.594	20.934	1.00	4.7776E-01
809	14.896	16.752	2.00	2.8701E+02
810	24.214	42.906	18.00	1.0983E+02
811	15.001	16.717	3.00	2.8619E+02
812	14.851	16.757	5.00	2.8725E+02
813	14.991	14.868	2.00	2.4201E+02
814	18.952	19.064	6.00	3.2841E+01
815	18.545	15.420	4.00	1.2212E+02
816	18.738	15.415	5.00	1.0156E+02
817	21.482	20.952	5.00	5.1701E-01
818	21.543	20.952	5.00	4.9615E-01
819	21.488	21.012	4.00	5.1970E-01
820	21.279	21.019	4.00	5.9638E-01
821	21.543	21.086	2.00	5.0529E-01
822	20.589	39.903	8.00	1.3143E+02
823	17.948	18.476	2.00	1.6457E+02
824	14.955	16.670	3.00	2.8587E+02
825	14.848	16.661	3.00	2.8622E+02
826	14.800	16.654	3.00	2.8634E+02
827	14.894	16.655	3.00	2.8596E+02
828	15.029	18.531	3.00	2.9897E+02
829	20.592	39.807	8.00	1.2961E+02
830	21.234	20.953	2.00	6.0605E-01
831	18.999	19.004	5.00	2.9245E+01
832	18.739	19.068	4.00	5.5060E+01
833	24.194	42.802	3.00	1.0875E+02
834	21.402	20.598	4.00	5.0518E-01
835	10.184	20.652	4.00	3.4029E+02
836	15.895	13.986	4.00	1.7835E+02

Moderate
Aimpoint (17.220, 0.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	1.6566E+01
762	14.929	14.860	4.00	1.4150E+02
763	15.357	15.405	3.00	1.4365E+02
764	21.197	20.955	2.00	4.3975E-01
765	21.195	21.014	3.00	4.4684E-01
766	14.298	15.349	9.00	1.4540E+02
767	17.905	18.470	4.00	1.9021E+01
768	18.003	14.798	7.00	3.3027E+01
769	21.345	21.006	2.00	4.3021E-01
770	18.800	19.002	2.00	3.6261E+00
771	18.674	18.999	7.00	4.5083E+00
772	18.736	18.998	8.00	4.0655E+00
773	18.870	19.061	6.00	3.1878E+00
774	17.506	14.808	6.00	6.7806E+01
775	18.651	19.059	8.00	4.7576E+00
776	17.999	14.606	4.00	3.5577E+01
777	18.950	19.002	4.00	2.6351E+00
778	18.793	15.558	1.00	3.9941E+00
779	21.348	21.077	3.00	4.3776E-01
780	18.842	15.405	3.00	3.5549E+00
781	21.287	20.950	2.00	4.2983E-01
782	18.636	15.483	5.00	7.3991E+00
783	18.794	15.483	6.00	3.9032E+00
784	18.591	15.481	2.00	8.8091E+00
785	18.685	15.488	5.00	5.8586E+00
786	18.543	15.483	4.00	1.0304E+01
787	18.902	15.479	2.00	3.3297E+00
788	18.949	15.474	3.00	3.0859E+00
789	18.949	15.405	6.00	3.0229E+00
790	18.844	15.477	2.00	3.6298E+00
791	18.996	15.472	3.00	2.8503E+00
792	18.997	15.406	5.00	2.7931E+00
793	18.439	15.487	3.00	1.3607E+01
794	18.489	15.483	3.00	1.2019E+01
795	18.739	15.483	5.00	4.2561E+00
796	21.289	21.080	2.00	4.4432E-01
797	21.236	21.082	1.00	4.5023E-01
798	18.846	15.549	4.00	3.6927E+00
799	18.400	15.488	4.00	1.4871E+01
800	16.425	15.736	18.00	1.2452E+02
801	16.249	15.746	3.00	1.3221E+02
802	20.902	36.117	2.00	3.9365E+01
803	10.543	35.904	2.00	2.0885E+02
804	18.624	18.999	3.00	4.8731E+00
805	18.490	15.405	3.00	1.2388E+01
806	19.743	24.530	2.00	3.4308E+00
807	21.591	21.005	1.00	4.0556E-01
808	21.594	20.934	1.00	3.9780E-01
809	14.896	16.752	2.00	1.4935E+02
810	24.214	42.906	18.00	5.8384E+01
811	15.001	16.717	3.00	1.4897E+02
812	14.851	16.757	5.00	1.4945E+02
813	14.991	14.868	2.00	1.4141E+02
814	18.952	19.064	6.00	2.6378E+00
815	18.545	15.420	4.00	1.0598E+01
816	18.738	15.415	5.00	4.7848E+00
817	21.482	20.952	5.00	4.1050E-01
818	21.543	20.952	5.00	4.0458E-01
819	21.488	21.012	4.00	4.1640E-01
820	21.279	21.019	4.00	4.3852E-01
821	21.543	21.086	2.00	4.1871E-01
822	20.589	39.903	8.00	7.0530E+01
823	17.948	18.476	2.00	1.7892E+01
824	14.955	16.670	3.00	1.4914E+02
825	14.848	16.661	3.00	1.4931E+02
826	14.800	16.654	3.00	1.4932E+02
827	14.894	16.655	3.00	1.4930E+02
828	15.029	18.531	3.00	1.5713E+02
829	20.592	39.807	8.00	6.9819E+01
830	21.234	20.953	2.00	4.3565E-01
831	18.999	19.004	5.00	2.3268E+00
832	18.739	19.068	4.00	4.1171E+00
833	24.194	42.802	3.00	5.7775E+01
834	21.402	20.598	4.00	3.7745E-01
835	10.184	20.652	4.00	2.0430E+02
836	15.895	13.986	4.00	1.2672E+02

Light
Aimpoint (8.080, -11.960)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	1.3918E+00
762	14.929	14.860	4.00	6.0646E-01
763	15.357	15.405	3.00	6.9673E-01
764	21.197	20.955	2.00	2.4773E+00
765	21.195	21.014	3.00	2.5026E+00
766	14.298	15.349	9.00	7.4173E-01
767	17.905	18.470	4.00	1.3874E+00
768	18.003	14.798	7.00	5.8628E-01
769	21.345	21.006	2.00	2.5136E+00
770	18.800	19.002	2.00	1.5882E+00
771	18.674	18.999	7.00	1.5817E+00
772	18.736	18.998	8.00	1.5842E+00
773	18.870	19.061	6.00	1.6094E+00
774	17.506	14.808	6.00	5.8109E-01
775	18.651	19.059	8.00	1.5990E+00
776	17.999	14.606	4.00	5.5990E-01
777	18.950	19.002	4.00	1.5948E+00
778	18.793	15.558	1.00	7.1819E-01
779	21.348	21.077	3.00	2.5445E+00
780	18.842	15.405	3.00	6.9662E-01
781	21.287	20.950	2.00	2.4838E+00
782	18.636	15.483	5.00	6.9545E-01
783	18.794	15.483	6.00	7.0608E-01
784	18.591	15.481	2.00	6.9206E-01
785	18.685	15.488	5.00	6.9957E-01
786	18.543	15.483	4.00	6.8909E-01
787	18.902	15.479	2.00	7.1258E-01
788	18.949	15.474	3.00	7.1484E-01
789	18.949	15.405	6.00	7.0358E-01
790	18.844	15.477	2.00	7.0843E-01
791	18.996	15.472	3.00	7.1757E-01
792	18.997	15.406	5.00	7.0684E-01
793	18.439	15.487	3.00	6.8720E-01
794	18.489	15.483	3.00	6.8731E-01
795	18.739	15.483	5.00	7.0240E-01
796	21.289	21.080	2.00	2.5401E+00
797	21.236	21.082	1.00	2.5359E+00
798	18.846	15.549	4.00	7.2028E-01
799	18.400	15.488	4.00	6.8681E-01
800	16.425	15.736	18.00	7.4549E-01
801	16.249	15.746	3.00	7.5031E-01
802	20.902	36.117	2.00	1.0804E+01
803	10.543	35.904	2.00	1.7682E+01
804	18.624	18.999	3.00	1.5795E+00
805	18.490	15.405	3.00	6.7647E-01
806	19.743	24.530	2.00	4.3394E+00
807	21.591	21.005	1.00	2.5366E+00
808	21.594	20.934	1.00	2.5061E+00
809	14.896	16.752	2.00	1.0640E+00
810	24.214	42.906	18.00	7.4658E+00
811	15.001	16.717	3.00	1.0444E+00
812	14.851	16.757	5.00	1.0693E+00
813	14.991	14.868	2.00	6.0447E-01
814	18.952	19.064	6.00	1.6139E+00
815	18.545	15.420	4.00	6.7928E-01
816	18.738	15.415	5.00	6.9137E-01
817	21.482	20.952	5.00	2.5033E+00
818	21.543	20.952	5.00	2.5091E+00
819	21.488	21.012	4.00	2.5298E+00
820	21.279	21.019	4.00	2.5128E+00
821	21.543	21.086	2.00	2.5671E+00
822	20.589	39.903	8.00	1.0551E+01
823	17.948	18.476	2.00	1.3911E+00
824	14.955	16.670	3.00	1.0334E+00
825	14.848	16.661	3.00	1.0393E+00
826	14.800	16.654	3.00	1.0411E+00
827	14.894	16.655	3.00	1.0337E+00
828	15.029	18.531	3.00	1.6771E+00
829	20.592	39.807	8.00	1.0584E+01
830	21.234	20.953	2.00	2.4800E+00
831	18.999	19.004	5.00	1.5976E+00
832	18.739	19.068	4.00	1.6057E+00
833	24.194	42.802	3.00	7.5346E+00
834	21.402	20.598	4.00	2.3431E+00
835	10.184	20.652	4.00	7.5443E+00
836	15.895	13.986	4.00	4.4823E-01

Table D-1.3
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (18.110, 2.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	6.7604E+01
838	10.494	35.913	2.00	4.6509E+02
839	19.695	24.541	2.00	1.1999E+01
840	21.078	35.990	4.00	6.3643E+01
841	10.649	35.769	4.00	4.8330E+02
842	19.723	24.211	4.00	9.9366E+00
843	15.002	18.612	4.00	2.9935E+02
844	11.003	48.819	3.00	3.9564E+01
845	11.000	48.912	3.00	3.8520E+01
846	17.548	14.720	33.00	1.7947E+02
847	17.452	14.713	7.00	1.8281E+02
848	17.619	14.598	28.00	1.7091E+02
849	17.847	14.523	14.00	1.6022E+02
850	17.645	14.519	5.00	1.6686E+02
851	17.522	14.526	16.00	1.7134E+02
852	17.775	18.473	40.00	1.9115E+02
853	14.322	15.398	16.00	2.6914E+02
854	17.942	18.391	2.00	1.6746E+02
855	17.799	18.399	5.00	1.8924E+02
856	17.750	14.796	9.00	1.7545E+02
857	14.991	14.782	10.00	2.3831E+02
858	18.573	19.060	12.00	7.3025E+01
859	18.800	19.065	3.00	4.8655E+01
860	18.868	18.997	4.00	4.2755E+01
861	18.943	15.543	6.00	7.8754E+01
862	18.900	15.398	2.00	8.3933E+01
863	14.959	18.529	2.00	2.9907E+02
864	17.794	14.710	24.00	1.6966E+02
865	18.790	15.396	2.00	9.5801E+01
866	15.393	15.391	1.00	2.5721E+02
867	15.299	15.393	1.00	2.5882E+02
868	17.645	14.717	10.00	1.7562E+02
869	14.796	16.695	3.00	2.8680E+02
870	18.683	15.404	4.00	1.0763E+02
871	15.186	16.535	4.00	2.8430E+02
872	17.453	14.800	1.00	1.8705E+02
873	18.898	15.544	4.00	8.3669E+01
874	14.892	16.705	3.00	2.8652E+02
875	14.798	16.747	5.00	2.8736E+02
876	14.848	16.708	4.00	2.8673E+02
877	14.600	51.517	3.00	7.2262E+01
878	21.082	20.967	2.00	6.6570E-01
879	17.501	20.109	2.00	1.9748E+02
880	11.112	13.965	2.00	2.6638E+02
881	11.315	20.000	2.00	3.3607E+02
882	19.020	13.167	2.00	7.0064E+01
883	17.944	14.715	6.00	1.6442E+02
884	15.000	16.667	3.00	2.8565E+02
885	17.712	14.726	1.00	1.7352E+02
886	17.630	18.485	1.00	2.1304E+02
887	18.486	15.329	3.00	1.2739E+02
888	14.197	15.362	1.00	2.6952E+02
889	18.997	15.547	2.00	7.2869E+01
890	18.440	15.406	2.00	1.3285E+02
891	11.792	14.752	1.00	2.7819E+02
892	11.741	14.747	3.00	2.7855E+02
893	11.645	14.745	3.00	2.7941E+02
894	11.596	14.742	1.00	2.7980E+02
895	10.238	14.607	5.00	2.5729E+02
896	10.093	14.596	5.00	2.4290E+02
897	9.997	14.603	3.00	2.3341E+02
898	10.039	15.353	7.00	2.5885E+02
899	10.234	14.997	4.00	2.6781E+02
900	16.022	13.496	2.00	1.5088E+02
901	16.245	13.555	4.00	1.5001E+02
902	9.797	15.202	2.00	2.2603E+02
903	16.394	13.557	4.00	1.4734E+02
904	19.152	16.827	6.00	4.0661E+01
905	15.501	13.490	2.00	1.6059E+02
906	19.286	16.899	3.00	3.2918E+01
907	19.194	16.828	6.00	3.8328E+01
908	19.152	16.901	2.00	4.0550E+01
909	18.885	16.902	2.00	6.2746E+01
910	19.239	16.901	3.00	3.5512E+01
911	17.490	16.998	2.00	2.3902E+02
912	18.695	16.902	2.00	8.9573E+01

Moderate
Aimpoint (17.220, 0.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	3.9065E+01
838	10.494	35.913	2.00	2.0723E+02
839	19.695	24.541	2.00	3.5590E+00
840	21.078	35.990	4.00	3.7273E+01
841	10.649	35.769	4.00	2.1542E+02
842	19.723	24.211	4.00	3.1167E+00
843	15.002	18.612	4.00	1.5763E+02
844	11.003	48.819	3.00	1.7040E+01
845	11.000	48.912	3.00	1.6594E+01
846	17.548	14.720	33.00	6.5516E+01
847	17.452	14.713	7.00	7.2399E+01
848	17.619	14.598	28.00	6.1427E+01
849	17.847	14.523	14.00	4.6507E+01
850	17.645	14.519	5.00	6.0183E+01
851	17.522	14.526	16.00	6.8620E+01
852	17.775	18.473	40.00	2.2573E+01
853	14.322	15.398	16.00	1.4552E+02
854	17.942	18.391	2.00	1.7814E+01
855	17.799	18.399	5.00	2.1612E+01
856	17.750	14.796	9.00	5.0584E+01
857	14.991	14.782	10.00	1.4107E+02
858	18.573	19.060	12.00	5.3546E+00
859	18.800	19.065	3.00	3.6771E+00
860	18.868	18.997	4.00	3.1649E+00
861	18.943	15.543	6.00	3.1701E+00
862	18.900	15.398	2.00	3.2556E+00
863	14.959	18.529	2.00	1.5737E+02
864	17.794	14.710	24.00	4.8360E+01
865	18.790	15.396	2.00	3.8097E+00
866	15.393	15.391	1.00	1.4331E+02
867	15.299	15.393	1.00	1.4372E+02
868	17.645	14.717	10.00	5.8685E+01
869	14.796	16.695	3.00	1.4938E+02
870	18.683	15.404	4.00	6.4936E+00
871	15.186	16.535	4.00	1.4821E+02
872	17.453	14.800	1.00	7.1674E+01
873	18.898	15.544	4.00	3.4082E+00
874	14.892	16.705	3.00	1.4935E+02
875	14.798	16.747	5.00	1.4947E+02
876	14.848	16.708	4.00	1.4937E+02
877	14.600	51.517	3.00	3.0590E+01
878	21.082	20.967	2.00	4.5344E-01
879	17.501	20.109	2.00	3.3903E+01
880	11.112	13.965	2.00	1.4516E+02
881	11.315	20.000	2.00	1.9032E+02
882	19.020	13.167	2.00	6.1716E+00
883	17.944	14.715	6.00	3.8040E+01
884	15.000	16.667	3.00	1.4897E+02
885	17.712	14.726	1.00	5.3906E+01
886	17.630	18.485	1.00	2.7432E+01
887	18.486	15.329	3.00	1.2858E+01
888	14.197	15.362	1.00	1.4554E+02
889	18.997	15.547	2.00	2.8934E+00
890	18.440	15.406	2.00	1.3956E+01
891	11.792	14.752	1.00	1.4622E+02
892	11.741	14.747	3.00	1.4627E+02
893	11.645	14.745	3.00	1.4639E+02
894	11.596	14.742	1.00	1.4644E+02
895	10.238	14.607	5.00	1.4746E+02
896	10.093	14.596	5.00	1.4720E+02
897	9.997	14.603	3.00	1.4701E+02
898	10.039	15.353	7.00	1.4816E+02
899	10.234	14.997	4.00	1.4795E+02
900	16.022	13.496	2.00	1.1561E+02
901	16.245	13.555	4.00	1.1326E+02
902	9.797	15.202	2.00	1.4710E+02
903	16.394	13.557	4.00	1.1084E+02
904	19.152	16.827	6.00	9.8459E-01
905	15.501	13.490	2.00	1.2016E+02
906	19.286	16.899	3.00	8.4002E-01
907	19.194	16.828	6.00	9.3644E-01
908	19.152	16.901	2.00	9.9654E-01
909	18.885	16.902	2.00	2.9241E+00
910	19.239	16.901	3.00	8.9422E-01
911	17.490	16.998	2.00	4.7645E+01
912	18.695	16.902	2.00	4.9659E+00

Light
Aimpoint (8.080, -11.960)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	1.0773E+01
838	10.494	35.913	2.00	1.7646E+01
839	19.695	24.541	2.00	4.3459E+00
840	21.078	35.990	4.00	1.0673E+01
841	10.649	35.769	4.00	1.7886E+01
842	19.723	24.211	4.00	4.1396E+00
843	15.002	18.612	4.00	1.7154E+00
844	11.003	48.819	3.00	2.0345E+00
845	11.000	48.912	3.00	1.9904E+00
846	17.548	14.720	33.00	5.6965E-01
847	17.452	14.713	7.00	5.6741E-01
848	17.619	14.598	28.00	5.5395E-01
849	17.847	14.523	14.00	5.4663E-01
850	17.645	14.519	5.00	5.4352E-01
851	17.522	14.526	16.00	5.4288E-01
852	17.775	18.473	40.00	1.3824E+00
853	14.322	15.398	16.00	7.4999E-01
854	17.942	18.391	2.00	1.3654E+00
855	17.799	18.399	5.00	1.3613E+00
856	17.750	14.796	9.00	5.8271E-01
857	14.991	14.782	10.00	5.8742E-01
858	18.573	19.060	12.00	1.5958E+00
859	18.800	19.065	3.00	1.6075E+00
860	18.868	18.997	4.00	1.5897E+00
861	18.943	15.543	6.00	7.2574E-01
862	18.900	15.398	2.00	6.9927E-01
863	14.959	18.529	2.00	1.6896E+00
864	17.794	14.710	24.00	5.7152E-01
865	18.790	15.396	2.00	6.9175E-01
866	15.393	15.391	1.00	6.9313E-01
867	15.299	15.393	1.00	6.9536E-01
868	17.645	14.717	10.00	5.7053E-01
869	14.796	16.695	3.00	1.0544E+00
870	18.683	15.404	4.00	6.8594E-01
871	15.186	16.535	4.00	9.7348E-01
872	17.453	14.800	1.00	5.7928E-01
873	18.898	15.544	4.00	7.2293E-01
874	14.892	16.705	3.00	1.0495E+00
875	14.798	16.747	5.00	1.0706E+00
876	14.848	16.708	4.00	1.0541E+00
877	14.600	51.517	3.00	1.8080E+00
878	21.082	20.967	2.00	2.4714E+00
879	17.501	20.109	2.00	2.0202E+00
880	11.112	13.965	2.00	1.0441E+00
881	11.315	20.000	2.00	4.6545E+00
882	19.020	13.167	2.00	4.0866E-01
883	17.944	14.715	6.00	5.7414E-01
884	15.000	16.667	3.00	1.0289E+00
885	17.712	14.726	1.00	5.7264E-01
886	17.630	18.485	1.00	1.3793E+00
887	18.486	15.329	3.00	6.6586E-01
888	14.197	15.362	1.00	7.5068E-01
889	18.997	15.547	2.00	7.2995E-01
890	18.440	15.406	2.00	6.7595E-01
891	11.792	14.752	1.00	1.0001E+00
892	11.741	14.747	3.00	1.0176E+00
893	11.645	14.745	3.00	1.0524E+00
894	11.596	14.742	1.00	1.0700E+00
895	10.238	14.607	5.00	1.8656E+00
896	10.093	14.596	5.00	2.1577E+00
897	9.997	14.603	3.00	2.3682E+00
898	10.039	15.353	7.00	2.5394E+00
899	10.234	14.997	4.00	2.0652E+00
900	16.022	13.496	2.00	3.8507E-01
901	16.245	13.555	4.00	3.9582E-01
902	9.797	15.202	2.00	3.1988E+00
903	16.394	13.557	4.00	3.9801E-01
904	19.152	16.827	6.00	1.0030E+00
905	15.501	13.490	2.00	3.9037E-01
906	19.286	16.899	3.00	1.0269E+00
907	19.194	16.828	6.00	1.0057E+00
908	19.152	16.901	2.00	1.0196E+00
909	18.885	16.902	2.00	1.0040E+00
910	19.239	16.901	3.00	1.0246E+00
911	17.490	16.998	2.00	9.7412E-01
912	18.695	16.902	2.00	9.9253E-01

Table D-1.3
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (18.110, 2.870)					Moderate Aimpoint (17.220, 0.950)					Light Aimpoint (8.080, -11.960)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	2.3399E+02	913	17.539	17.001	2.00	4.4977E+01	913	17.539	17.001	2.00	9.7394E-01
914	18.004	17.005	3.00	1.8570E+02	914	18.004	17.005	3.00	2.0646E+01	914	18.004	17.005	3.00	9.7081E-01
915	17.953	16.928	3.00	1.9093E+02	915	17.953	16.928	3.00	2.3813E+01	915	17.953	16.928	3.00	9.5441E-01
916	18.006	16.927	3.00	1.8535E+02	916	18.006	16.927	3.00	2.1173E+01	916	18.006	16.927	3.00	9.5415E-01
917	18.056	16.923	3.00	1.8007E+02	917	18.056	16.923	3.00	1.8728E+01	917	18.056	16.923	3.00	9.5658E-01
918	18.099	16.922	4.00	1.7552E+02	918	18.099	16.922	4.00	1.6622E+01	918	18.099	16.922	4.00	9.5918E-01
919	17.894	16.929	2.00	1.9713E+02	919	17.894	16.929	2.00	2.6779E+01	919	17.894	16.929	2.00	9.5538E-01
920	12.051	14.750	5.00	2.7569E+02	920	12.051	14.750	5.00	1.4596E+02	920	12.051	14.750	5.00	9.2048E-01
921	12.100	14.746	4.00	2.7514E+02	921	12.100	14.746	4.00	1.4590E+02	921	12.100	14.746	4.00	9.1063E-01
922	12.000	14.751	2.00	2.7620E+02	922	12.000	14.751	2.00	1.4600E+02	922	12.000	14.751	2.00	9.3008E-01
923	11.948	14.751	3.00	2.7669E+02	923	11.948	14.751	3.00	1.4605E+02	923	11.948	14.751	3.00	9.4478E-01
924	11.897	14.751	4.00	2.7718E+02	924	11.897	14.751	4.00	1.4609E+02	924	11.897	14.751	4.00	9.6261E-01
925	11.847	14.752	1.00	2.7767E+02	925	11.847	14.752	1.00	1.4614E+02	925	11.847	14.752	1.00	9.8048E-01
926	15.144	16.924	2.00	2.8788E+02	926	15.144	16.924	2.00	1.4866E+02	926	15.144	16.924	2.00	1.0966E+00
927	18.594	15.407	4.00	1.1701E+02	927	18.594	15.407	4.00	9.1628E+00	927	18.594	15.407	4.00	6.8044E-01
928	15.195	16.924	2.00	2.8767E+02	928	15.195	16.924	2.00	1.4848E+02	928	15.195	16.924	2.00	1.0924E+00
929	16.150	13.561	4.00	1.5213E+02	929	16.150	13.561	4.00	1.1495E+02	929	16.150	13.561	4.00	3.9536E-01
930	16.107	13.559	4.00	1.5282E+02	930	16.107	13.559	4.00	1.1562E+02	930	16.107	13.559	4.00	3.9453E-01
931	16.056	13.559	4.00	1.5378E+02	931	16.056	13.559	4.00	1.1647E+02	931	16.056	13.559	4.00	3.9385E-01
932	16.003	13.559	4.00	1.5478E+02	932	16.003	13.559	4.00	1.1710E+02	932	16.003	13.559	4.00	3.9314E-01
933	18.637	15.415	4.00	1.1267E+02	933	18.637	15.415	4.00	7.8071E+00	933	18.637	15.415	4.00	6.8462E-01
934	17.893	16.999	2.00	1.9731E+02	934	17.893	16.999	2.00	2.6341E+01	934	17.893	16.999	2.00	9.6845E-01
935	18.196	17.004	3.00	1.6012E+02	935	18.196	17.004	3.00	1.1401E+01	935	18.196	17.004	3.00	9.8326E-01
936	17.843	17.001	2.00	2.0253E+02	936	17.843	17.001	2.00	2.8902E+01	936	17.843	17.001	2.00	9.6951E-01
937	9.754	15.194	1.00	2.2064E+02	937	9.754	15.194	1.00	1.4695E+02	937	9.754	15.194	1.00	3.3203E+00
938	9.699	15.192	1.00	2.1388E+02	938	9.699	15.192	1.00	1.4676E+02	938	9.699	15.192	1.00	3.4810E+00
939	9.654	15.193	1.00	2.0836E+02	939	9.654	15.193	1.00	1.4661E+02	939	9.654	15.193	1.00	3.6154E+00
940	16.341	13.548	4.00	1.4782E+02	940	16.341	13.548	4.00	1.1155E+02	940	16.341	13.548	4.00	3.9614E-01
941	16.289	13.547	4.00	1.4874E+02	941	16.289	13.547	4.00	1.1239E+02	941	16.289	13.547	4.00	3.9533E-01
942	15.976	13.476	2.00	1.5062E+02	942	15.976	13.476	2.00	1.1561E+02	942	15.976	13.476	2.00	3.8181E-01
943	19.301	16.815	16.00	3.2561E+01	943	19.301	16.815	16.00	8.1506E-01	943	19.301	16.815	16.00	1.0088E+00
944	15.744	13.549	2.00	1.5911E+02	944	15.744	13.549	2.00	1.1921E+02	944	15.744	13.549	2.00	3.9132E-01
945	15.789	13.555	2.00	1.5859E+02	945	15.789	13.555	2.00	1.1893E+02	945	15.789	13.555	2.00	3.9092E-01
946	10.190	14.595	4.00	2.5239E+02	946	10.190	14.595	4.00	1.4737E+02	946	10.190	14.595	4.00	1.9567E+00
947	10.142	14.596	4.00	2.4773E+02	947	10.142	14.596	4.00	1.4729E+02	947	10.142	14.596	4.00	2.0555E+00
948	10.195	14.995	3.00	2.6368E+02	948	10.195	14.995	3.00	1.4786E+02	948	10.195	14.995	3.00	2.0964E+00
949	18.996	16.900	2.00	4.9872E+01	949	18.996	16.900	2.00	1.8356E+00	949	18.996	16.900	2.00	1.0102E+00
950	18.521	16.997	12.00	1.1257E+02	950	18.521	16.997	12.00	7.0934E+00	950	18.521	16.997	12.00	1.0026E+00
951	18.949	16.902	2.00	5.3788E+01	951	18.949	16.902	2.00	2.2750E+00	951	18.949	16.902	2.00	1.0079E+00
952	18.150	17.000	3.00	1.6702E+02	952	18.150	17.000	3.00	1.3405E+01	952	18.150	17.000	3.00	9.7938E-01
953	18.055	17.000	3.00	1.8033E+02	953	18.055	17.000	3.00	1.8125E+01	953	18.055	17.000	3.00	9.7312E-01
954	18.098	16.998	3.00	1.7481E+02	954	18.098	16.998	3.00	1.5998E+01	954	18.098	16.998	3.00	9.7553E-01
955	18.498	16.900	4.00	1.1780E+02	955	18.498	16.900	4.00	7.2510E+00	955	18.498	16.900	4.00	9.7990E-01
956	17.792	17.000	2.00	2.0783E+02	956	17.792	17.000	2.00	3.1555E+01	956	17.792	17.000	2.00	9.7004E-01
957	17.746	16.997	2.00	2.1261E+02	957	17.746	16.997	2.00	3.3977E+01	957	17.746	16.997	2.00	9.7013E-01
958	17.696	16.997	2.00	2.1779E+02	958	17.696	16.997	2.00	3.6607E+01	958	17.696	16.997	2.00	9.7085E-01
959	18.643	16.902	9.00	9.6976E+01	959	18.643	16.902	9.00	5.5529E+00	959	18.643	16.902	9.00	9.8934E-01
960	18.452	16.901	4.00	1.2441E+02	960	18.452	16.901	4.00	7.8118E+00	960	18.452	16.901	4.00	9.7724E-01
961	18.400	16.901	1.00	1.3194E+02	961	18.400	16.901	1.00	8.4553E+00	961	18.400	16.901	1.00	9.7396E-01
962	18.350	16.901	1.00	1.3920E+02	962	18.350	16.901	1.00	9.0856E+00	962	18.350	16.901	1.00	9.7080E-01
963	18.299	16.903	1.00	1.4659E+02	963	18.299	16.903	1.00	9.7453E+00	963	18.299	16.903	1.00	9.6799E-01
964	18.250	16.903	1.00	1.5376E+02	964	18.250	16.903	1.00	1.0386E+01	964	18.250	16.903	1.00	9.6485E-01
965	18.196	16.903	1.00	1.6168E+02	965	18.196	16.903	1.00	1.2084E+01	965	18.196	16.903	1.00	9.6137E-01
966	18.145	16.907	1.00	1.6913E+02	966	18.145	16.907	1.00	1.4511E+01	966	18.145	16.907	1.00	9.5894E-01
967	17.841	16.917	1.00	2.0267E+02	967	17.841	16.917	1.00	2.9548E+01	967	17.841	16.917	1.00	9.5384E-01
968	11.844	14.672	2.00	2.7581E+02	968	11.844	14.672	2.00	1.4592E+02	968	11.844	14.672	2.00	9.6629E-01
969	11.788	14.673	2.00	2.7636E+02	969	11.788	14.673	2.00	1.4597E+02	969	11.788	14.673	2.00	9.8612E-01
970	12.047	14.672	3.00	2.7410E+02	970	12.047	14.672	3.00	1.4575E+02	970	12.047	14.672	3.00	9.0305E-01
971	11.992	14.668	2.00	2.7444E+02	971	11.992	14.668	2.00	1.4579E+02	971	11.992	14.668	2.00	9.1481E-01
972	11.942	14.671	2.00	2.7486E+02	972	11.942	14.671	2.00	1.4584E+02	972	11.942	14.671	2.00	9.3231E-01
973	11.892	14.671	2.00	2.7533E+02	973	11.892	14.671	2.00	1.4588E+02	973	11.892	14.671	2.00	9.4945E-01
974	10.352	15.004	2.00	2.7463E+02	974	10.352	15.004	2.00	1.4824E+02	974	10.352	15.004	2.00	1.9730E+00
975	10.399	15.002	2.00	2.7532E+02	975	10.399	15.002	2.00	1.4833E+02	975	10.399	15.002	2.00	1.9337E+00
976	19.263	16.995	6.00	3.3950E+01	976	19.263	16.995	6.00	8.7368E-01	976	19.263	16.995	6.00	1.0472E+00
977	9.723	15.287	10.00	2.1866E+02	977	9.723	15.287	10.00	1.4705E+02	977	9.723	15.287	10.00	3.4519E+00
978	19.336	16.911	2.00	3.0098E+01	978	19.336	16.911	2.00	7.8424E-01	978	19.336	16.911	2.00	1.0324E+00
979	10.298	15.004	2.00	2.7382E+02	979	10.298	15.004	2.00	1.4811E+02	979	10.298	15.004	2.00	2.0172E+00
980	19.390	16.905	2.00	2.7211E+01	980	19.390	16.905	2.00	7.2386E-01	980	19.390	16.905	2.00	1.0341E+00
981	18.972	16.996	6.00	5.1646E+01	981	18.972	16.996	6.00	1.9308E+00	981	18.972	16.996	6.00	1.0302E+00
982	16.198	13.556	2.00	1.5095E+02	982	16.198	13.556	2.00	1.1406E+02	982	16.198	13.556	2.00	3.9533E-01
983	10.044	14.609	1.00	2.3825E+02	983	10.044	14.609	1.00	1.4711E+02	983	10.044	14.609	1.00	2.2701E+00
984	18.538	16.909	2.00	1.1187E+02	984	18.538	16.909	2.00	6.7846E+00	984	18.538	16.909	2.00	9.8437E-01
985	18.587	16.905	2.00	1.0492E+02	985	18.587	16.905	2.00	6.2019E+00	985	18.587	16.905	2.00	9.8654E-01
986	17.597	17.004	1.00	2.2802E+02	986	17.597	17.004	1.00	4.1841E+01	986	17.597	17.004	1.00	9.7363E-01
987	9.999	15.357	7.00	2.5414E+02	987	9.999	15.357	7.00	1.4806E+02	987	9.999	15.357	7.00	2.6542E+00
988	17.649	17.006	2.00	2.2265E+02	988	17.649	17.006	2.00	3.9053E+01	988	17.649	17.006	2.00	9.7323E-01

Table D-1.3
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (18.110, 2.870)					Moderate Aimpoint (17.220, 0.950)					Light Aimpoint (8.080, -11.960)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	1.5798E+02	989	15.839	13.561	4.00	1.1861E+02	989	15.839	13.561	4.00	3.9120E-01
990	15.892	13.562	4.00	1.5706E+02	990	15.892	13.562	4.00	1.1816E+02	990	15.892	13.562	4.00	3.9205E-01
991	15.941	13.557	4.00	1.5584E+02	991	15.941	13.557	4.00	1.1761E+02	991	15.941	13.557	4.00	3.9205E-01
992	18.792	16.910	6.00	7.5654E+01	992	18.792	16.910	6.00	3.9029E+00	992	18.792	16.910	6.00	1.0002E+00
993	19.192	16.912	3.00	3.8216E+01	993	19.192	16.912	3.00	9.5051E-01	993	19.192	16.912	3.00	1.0244E+00
994	19.043	16.912	8.00	4.7056E+01	994	19.043	16.912	8.00	1.3666E+00	994	19.043	16.912	8.00	1.0157E+00
995	11.693	14.753	2.00	2.7915E+02	995	11.693	14.753	2.00	1.4636E+02	995	11.693	14.753	2.00	1.0363E+00
996	19.096	16.911	7.00	4.3872E+01	996	19.096	16.911	7.00	1.0657E+00	996	19.096	16.911	7.00	1.0185E+00
997	17.947	17.000	2.00	1.9166E+02	997	17.947	17.000	2.00	2.3575E+01	997	17.947	17.000	2.00	9.6790E-01
998	15.618	13.553	8.00	1.6160E+02	998	15.618	13.553	8.00	1.2042E+02	998	15.618	13.553	8.00	3.9491E-01
999	15.370	13.551	12.00	1.6601E+02	999	15.370	13.551	12.00	1.2256E+02	999	15.370	13.551	12.00	4.0084E-01

Table D-1.4.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (17.640, 20.250)					Moderate Aimpoint (17.640, 20.250)					Light Aimpoint (17.640, 20.250)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
232	9.308	42.412	4.00	3.8116E+02	232	9.308	42.412	4.00	2.2685E+02	232	9.308	42.412	4.00	6.9478E+01
233	9.400	42.412	4.00	4.4626E+02	233	9.400	42.412	4.00	2.6055E+02	233	9.400	42.412	4.00	8.0364E+01
234	10.931	42.283	4.00	5.3978E+02	234	10.931	42.283	4.00	2.2525E+02	234	10.931	42.283	4.00	7.9065E+01
235	11.735	42.299	4.00	9.4464E+01	235	11.735	42.299	4.00	3.2687E+01	235	11.735	42.299	4.00	1.2580E+01
236	11.112	42.407	4.00	3.9816E+02	236	11.112	42.407	4.00	1.6058E+02	236	11.112	42.407	4.00	5.7158E+01
237	11.205	42.410	4.00	3.3403E+02	237	11.205	42.410	4.00	1.3144E+02	237	11.205	42.410	4.00	4.7404E+01
238	11.306	42.414	4.00	2.7135E+02	238	11.306	42.414	4.00	1.0369E+02	238	11.306	42.414	4.00	3.7978E+01
239	11.407	42.414	4.00	2.2562E+02	239	11.407	42.414	4.00	8.5105E+01	239	11.407	42.414	4.00	3.1302E+01
240	11.608	42.413	4.00	1.3788E+02	240	11.608	42.413	4.00	4.9848E+01	240	11.608	42.413	4.00	1.8717E+01
241	11.706	42.412	4.00	9.7531E+01	241	11.706	42.412	4.00	3.3839E+01	241	11.706	42.412	4.00	1.3020E+01
242	11.800	42.418	4.00	7.9989E+01	242	11.800	42.418	4.00	2.7515E+01	242	11.800	42.418	4.00	1.0617E+01
243	11.901	42.415	4.00	6.1838E+01	243	11.901	42.415	4.00	2.0988E+01	243	11.901	42.415	4.00	8.1327E+00
244	9.110	42.413	4.00	2.5068E+02	244	9.110	42.413	4.00	1.5744E+02	244	9.110	42.413	4.00	4.7199E+01
245	9.206	42.413	4.00	3.0874E+02	245	9.206	42.413	4.00	1.8897E+02	245	9.206	42.413	4.00	5.7242E+01
246	11.427	39.175	2.00	5.1428E+02	246	11.427	39.175	2.00	2.1305E+02	246	11.427	39.175	2.00	7.1950E+01
247	11.364	39.172	2.00	5.5034E+02	247	11.364	39.172	2.00	2.3078E+02	247	11.364	39.172	2.00	7.7067E+01
248	8.597	38.668	1.00	4.8825E-01	248	8.597	38.668	1.00	3.1063E-01	248	8.597	38.668	1.00	6.0701E-02
249	8.598	38.540	2.00	4.0307E-01	249	8.598	38.540	2.00	2.5465E-01	249	8.598	38.540	2.00	4.9270E-02
259	11.129	37.141	2.00	3.9386E+02	259	11.129	37.141	2.00	1.8662E+02	259	11.129	37.141	2.00	5.3043E+01
260	11.084	37.145	1.00	3.7794E+02	260	11.084	37.145	1.00	1.7960E+02	260	11.084	37.145	1.00	5.0347E+01
261	10.655	35.927	2.00	4.0456E+01	261	10.655	35.927	2.00	2.0660E+01	261	10.655	35.927	2.00	4.4881E+00
262	10.653	36.022	1.00	4.7497E+01	262	10.653	36.022	1.00	2.4185E+01	262	10.653	36.022	1.00	5.3458E+00
263	10.545	35.998	2.00	3.2009E+01	263	10.545	35.998	2.00	1.6303E+01	263	10.545	35.998	2.00	3.5040E+00
264	10.490	36.000	2.00	2.6200E+01	264	10.490	36.000	2.00	1.3329E+01	264	10.490	36.000	2.00	2.8269E+00
265	10.395	36.007	1.00	1.7373E+01	265	10.395	36.007	1.00	8.8211E+00	265	10.395	36.007	1.00	1.8076E+00
266	10.397	35.901	2.00	1.5068E+01	266	10.397	35.901	2.00	7.6612E+00	266	10.397	35.901	2.00	1.5597E+00
267	10.492	35.203	2.00	5.5719E+00	267	10.492	35.203	2.00	2.8654E+00	267	10.492	35.203	2.00	5.4262E-01
268	10.349	36.007	2.00	1.4958E+01	268	10.349	36.007	2.00	7.6021E+00	268	10.349	36.007	2.00	1.5488E+00
269	10.597	35.202	5.00	1.0166E+01	269	10.597	35.202	5.00	5.2175E+00	269	10.597	35.202	5.00	1.0332E+00
270	10.443	36.003	2.00	2.1267E+01	270	10.443	36.003	2.00	1.0805E+01	270	10.443	36.003	2.00	2.2519E+00
271	10.444	35.901	2.00	1.7478E+01	271	10.444	35.901	2.00	8.8794E+00	271	10.444	35.901	2.00	1.8178E+00
272	10.395	35.211	1.00	3.9630E+00	272	10.395	35.211	1.00	2.0323E+00	272	10.395	35.211	1.00	3.8041E-01
273	10.598	35.125	2.00	8.7623E+00	273	10.598	35.125	2.00	4.5050E+00	273	10.598	35.125	2.00	8.8363E-01
275	9.369	34.694	1.00	1.0216E-03	275	9.369	34.694	1.00	4.9316E-04	275	9.369	34.694	1.00	2.5345E-05
277	9.315	34.692	1.00	7.7206E-04	277	9.315	34.692	1.00	3.6263E-04	277	9.315	34.692	1.00	1.8310E-05
278	9.705	34.758	2.00	1.8682E-02	278	9.705	34.758	2.00	9.3511E-03	278	9.705	34.758	2.00	1.3774E-03
279	10.350	35.915	3.00	1.2950E+01	279	10.350	35.915	3.00	6.5911E+00	279	10.350	35.915	3.00	1.3330E+00
280	10.307	35.919	2.00	1.0799E+01	280	10.307	35.919	2.00	5.5049E+00	280	10.307	35.919	2.00	1.1026E+00
281	10.401	43.541	2.00	7.3779E+02	281	10.401	43.541	2.00	3.3167E+02	281	10.401	43.541	2.00	1.1391E+02
283	10.398	43.464	2.00	7.4366E+02	283	10.398	43.464	2.00	3.3587E+02	283	10.398	43.464	2.00	1.1512E+02
286	13.048	43.621	2.00	1.5526E-01	286	13.048	43.621	2.00	3.9425E-02	286	13.048	43.621	2.00	1.8535E-02
287	13.005	43.623	2.00	1.7425E-01	287	13.005	43.623	2.00	4.4299E-02	287	13.005	43.623	2.00	2.0810E-02
289	13.798	38.540	1.00	2.4514E-01	289	13.798	38.540	1.00	6.0155E-02	289	13.798	38.540	1.00	2.7182E-02
290	13.796	38.660	2.00	2.1766E-01	290	13.796	38.660	2.00	5.3487E-02	290	13.796	38.660	2.00	2.4328E-02
291	10.308	35.206	1.00	2.4001E+00	291	10.308	35.206	1.00	1.2238E+00	291	10.308	35.206	1.00	2.2257E-01
292	10.367	35.207	1.00	3.4442E+00	292	10.367	35.207	1.00	1.7639E+00	292	10.367	35.207	1.00	3.2804E-01
293	10.336	35.206	1.00	2.8934E+00	293	10.336	35.206	1.00	1.4790E+00	293	10.336	35.206	1.00	2.7242E-01
294	5.866	43.890	3.00	5.5694E-05	294	5.866	43.890	3.00	6.8637E-05	294	5.866	43.890	3.00	5.7383E-06
295	6.368	43.895	3.00	2.7936E-03	295	6.368	43.895	3.00	3.1061E-03	295	6.368	43.895	3.00	7.3364E-04
296	5.690	44.007	9.00	1.9540E-05	296	5.690	44.007	9.00	2.4113E-05	296	5.690	44.007	9.00	2.0296E-06
297	5.797	44.006	9.00	4.1772E-05	297	5.797	44.006	9.00	5.1461E-05	297	5.797	44.006	9.00	4.3445E-06
298	5.906	44.006	4.00	6.9759E-05	298	5.906	44.006	4.00	8.6854E-05	298	5.906	44.006	4.00	7.0022E-06
299	6.003	44.003	9.00	9.7433E-05	299	6.003	44.003	9.00	1.2175E-04	299	6.003	44.003	9.00	9.6461E-06
300	6.199	44.007	9.00	1.4473E-03	300	6.199	44.007	9.00	1.6089E-03	300	6.199	44.007	9.00	3.6040E-04
301	6.294	44.005	9.00	2.2431E-03	301	6.294	44.005	9.00	2.4937E-03	301	6.294	44.005	9.00	5.7893E-04
302	6.398	44.007	4.00	3.1960E-03	302	6.398	44.007	4.00	3.5575E-03	302	6.398	44.007	4.00	8.4649E-04
303	6.495	43.999	9.00	1.0259E-02	303	6.495	43.999	9.00	1.0610E-02	303	6.495	43.999	9.00	2.6558E-03
304	6.696	44.003	9.00	3.7522E-02	304	6.696	44.003	9.00	3.7691E-02	304	6.696	44.003	9.00	9.6683E-03
305	6.800	44.002	9.00	5.3417E-02	305	6.800	44.002	9.00	5.3638E-02	305	6.800	44.002	9.00	1.3913E-02
306	6.903	44.007	4.00	1.2010E-01	306	6.903	44.007	4.00	1.1456E-01	306	6.903	44.007	4.00	3.0344E-02
307	6.999	44.002	9.00	2.6340E-01	307	6.999	44.002	9.00	2.4306E-01	307	6.999	44.002	9.00	6.5103E-02
308	8.260	42.310	3.00	1.5979E+01	308	8.260	42.310	3.00	1.2221E+01	308	8.260	42.310	3.00	3.3749E+00
309	8.674	42.296	3.00	7.3600E+01	309	8.674	42.296	3.00	5.0949E+01	309	8.674	42.296	3.00	1.4540E+01
310	8.096	42.406	9.00	1.0121E+01	310	8.096	42.406	9.00	7.8377E+00	310	8.096	42.406	9.00	2.1345E+00
311	8.199	42.405	9.00	1.4094E+01	311	8.199	42.405	9.00	1.0870E+01	311	8.199	42.405	9.00	3.0033E+00
312	8.306	42.409	4.00	1.9246E+01	312	8.306	42.409	4.00	1.4703E+01	312	8.306	42.409	4.00	4.1029E+00
313	8.401	42.407	9.00	3.3155E+01	313	8.401	42.407	9.00	2.4137E+01	313	8.401	42.407	9.00	6.8086E+00
314	8.602	42.407	9.00	6.4662E+01	314	8.602	42.407	9.00	4.5359E+01	314	8.602	42.407	9.00	1.2964E+01
315	8.695	42.406	9.00	8.0180E+01	315	8.695	42.406	9.00	5.5772E+01	315	8.695	42.406	9.00	1.6031E+01
316	8.797	42.406	4.00	1.1537E+02	316	8.797	42.406	4.00	7.7190E+01	316	8.797	42.406	4.00	2.2532E+01
317	8.898	42.406	9.00	1.5800E+02	317	8.898	42.406	9.00	1.0260E+02	317	8.898	42.406	9.00	3.0282E+01
318	10.599	42.405	9.00	7.2917E+02	318	10.599	42.405	9.00	3.2872E+02	318	10.599	42.405	9.00	1.1170E+02
319	10.697	42.404	9.00	6.7201E+02	319	10.697	42.404	9.00	2.9621E+02	319	10.697	42.404	9.00	1.0160E+02
320	10.796	42.408	4.00	6.1359E+02	320	10.796	42.408	4.00	2.6340E+02	320	10.796	42.408	4.00	9.1421E+01
321	10.892	42.405	9.00	5.5246E+02	321	10.892	42.405	9.00	2.3184E+02	321	10.892	42.405	9.00	8.1259E+01
322	12.793	40.879	3.00	5.0304E+00	322	12.793	40.879	3.00	1.4576E+00	322	12.793	40.879	3.00	6.1824E-01

Table D-1.4.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (17.640, 20.250)					Moderate Aimpoint (17.640, 20.250)					Light Aimpoint (17.640, 20.250)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
323	13.272	40.881	3.00	4.8086E-01	323	13.272	40.881	3.00	1.2549E-01	323	13.272	40.881	3.00	5.7342E-02
324	12.592	41.009	9.00	1.1045E+01	324	12.592	41.009	9.00	3.3580E+00	324	12.592	41.009	9.00	1.3786E+00
325	12.689	41.006	9.00	6.8751E+00	325	12.689	41.006	9.00	2.0252E+00	325	12.689	41.006	9.00	8.5412E-01
326	12.789	41.005	4.00	5.1576E+00	326	12.789	41.005	4.00	1.5037E+00	326	12.789	41.005	4.00	6.3392E-01
327	12.895	41.008	9.00	3.4589E+00	327	12.895	41.008	9.00	9.9370E-01	327	12.895	41.008	9.00	4.2029E-01
328	13.096	41.002	9.00	9.2951E-01	328	13.096	41.002	9.00	2.4954E-01	328	13.096	41.002	9.00	1.1270E-01
329	13.190	41.007	9.00	7.0020E-01	329	13.190	41.007	9.00	1.8670E-01	329	13.190	41.007	9.00	8.4355E-02
330	13.388	41.003	9.00	2.7442E-01	330	13.388	41.003	9.00	7.1403E-02	330	13.388	41.003	9.00	3.2681E-02
331	13.290	41.005	4.00	4.7346E-01	331	13.290	41.005	4.00	1.2483E-01	331	13.290	41.005	4.00	5.6435E-02
332	13.598	41.007	9.00	6.0269E-02	332	13.598	41.007	9.00	1.4772E-02	332	13.598	41.007	9.00	7.1711E-03
333	13.697	41.003	9.00	3.9232E-02	333	13.697	41.003	9.00	9.4900E-03	333	13.697	41.003	9.00	4.6181E-03
334	13.790	41.009	4.00	2.2685E-02	334	13.790	41.009	4.00	5.4090E-03	334	13.790	41.009	4.00	2.6519E-03
335	13.901	41.007	9.00	6.3628E-03	335	13.901	41.007	9.00	1.4334E-03	335	13.901	41.007	9.00	7.2175E-04
336	8.197	40.210	5.00	7.9636E-01	336	8.197	40.210	5.00	6.1276E-01	336	8.197	40.210	5.00	1.3782E-01
337	8.112	40.213	3.00	5.7362E-01	337	8.112	40.213	3.00	4.4071E-01	337	8.112	40.213	3.00	9.8058E-02
338	13.353	49.135	5.00	1.1693E-04	338	13.353	49.135	5.00	3.8441E-06	339	6.398	48.696	5.00	2.4388E-01
339	6.398	48.696	5.00	9.8405E-01	339	6.398	48.696	5.00	8.6740E-01	340	6.301	48.697	5.00	1.8776E-01
340	6.301	48.697	5.00	7.5557E-01	340	6.301	48.697	5.00	6.6855E-01	341	6.350	48.624	5.00	2.0838E-01
341	6.350	48.624	5.00	8.3956E-01	341	6.350	48.624	5.00	7.4158E-01	344	10.598	36.002	6.00	4.1842E+00
342	13.398	49.203	5.00	6.7775E-05	342	13.398	49.203	5.00	2.2297E-06	345	10.593	35.911	4.00	3.6440E+00
343	13.292	49.199	5.00	1.5284E-04	343	13.292	49.199	5.00	5.0303E-06	346	10.905	37.218	3.00	4.0248E+01
344	10.598	36.002	6.00	3.7848E+01	344	10.598	36.002	6.00	1.9294E+01	347	11.287	37.208	3.00	6.3927E+01
345	10.593	35.911	4.00	3.3202E+01	345	10.593	35.911	4.00	1.6939E+01	350	10.439	35.215	3.00	4.6053E-01
346	10.905	37.218	3.00	3.1248E+02	346	10.905	37.218	3.00	1.4980E+02	351	10.542	35.211	2.00	7.8945E-01
347	11.287	37.208	3.00	4.5966E+02	347	11.287	37.208	3.00	2.1460E+02	352	9.847	34.756	2.00	3.6821E-03
350	10.439	35.215	3.00	4.7571E+00	350	10.439	35.215	3.00	2.4431E+00	353	9.795	34.854	3.00	3.3080E-03
351	10.542	35.211	2.00	7.8849E+00	351	10.542	35.211	2.00	4.0488E+00	354	9.400	34.859	3.00	1.6314E-04
352	9.847	34.756	2.00	4.7677E-02	352	9.847	34.756	2.00	2.3800E-02	355	9.202	34.854	3.00	1.5044E-05
353	9.795	34.854	3.00	4.2927E-02	353	9.795	34.854	3.00	2.1478E-02	356	9.597	34.855	3.00	8.3640E-04
354	9.400	34.859	3.00	2.9252E-03	354	9.400	34.859	3.00	1.4452E-03	357	9.958	34.753	2.00	7.5927E-03
355	9.202	34.854	3.00	5.9884E-04	355	9.202	34.854	3.00	2.6897E-04	358	9.902	34.755	2.00	5.6539E-03
356	9.597	34.855	3.00	1.1666E-02	356	9.597	34.855	3.00	5.8209E-03	359	11.002	43.509	3.00	4.9264E+01
357	9.958	34.753	2.00	9.6219E-02	357	9.958	34.753	2.00	4.7885E-02	360	10.802	43.554	2.00	6.8366E+01
358	9.902	34.755	2.00	7.2138E-02	358	9.902	34.755	2.00	3.5936E-02	361	10.504	43.454	8.00	1.0554E+02
359	11.002	43.509	3.00	3.4407E+02	359	11.002	43.509	3.00	1.3617E+02	362	10.700	43.455	8.00	8.2401E+01
360	10.802	43.554	2.00	4.6664E+02	360	10.802	43.554	2.00	1.9228E+02	363	10.602	43.452	8.00	9.4043E+01
361	10.504	43.454	8.00	6.9272E+02	361	10.504	43.454	8.00	3.0514E+02	364	10.697	43.555	8.00	8.0566E+01
362	10.700	43.455	8.00	5.5311E+02	362	10.700	43.455	8.00	2.3507E+02	365	10.602	43.552	8.00	9.1718E+01
363	10.602	43.452	8.00	6.2360E+02	363	10.602	43.452	8.00	2.7032E+02	366	10.800	43.458	2.00	7.0632E+01
364	10.697	43.555	8.00	5.4103E+02	364	10.697	43.555	8.00	2.2945E+02	367	10.312	36.012	2.00	1.3516E+00
365	10.602	43.552	8.00	6.0843E+02	365	10.602	43.552	8.00	2.6336E+02	368	9.151	34.844	6.00	3.3372E-06
366	10.800	43.458	2.00	4.8092E+02	366	10.800	43.458	2.00	1.9927E+02	369	9.245	34.850	4.00	2.3250E-05
367	10.312	36.012	2.00	1.3116E+01	367	10.312	36.012	2.00	6.6730E+00	370	9.849	34.846	4.00	5.2643E-03
368	9.151	34.844	6.00	3.0298E-04	368	9.151	34.844	6.00	1.1291E-04	371	9.454	34.847	4.00	2.6255E-04
369	9.245	34.850	4.00	8.1445E-04	369	9.245	34.850	4.00	3.8281E-04	372	9.657	34.844	4.00	1.3260E-03
370	9.849	34.846	4.00	6.7138E-02	370	9.849	34.846	4.00	3.3477E-02	373	9.654	34.760	2.00	9.6275E-04
371	9.454	34.847	4.00	4.2385E-03	371	9.454	34.847	4.00	2.0962E-03	374	8.159	40.133	4.00	1.0787E-01
372	9.657	34.844	4.00	1.7944E-02	372	9.657	34.844	4.00	8.9871E-03	376	8.601	38.608	2.00	5.5721E-02
373	9.654	34.760	2.00	1.3337E-02	373	9.654	34.760	2.00	6.6614E-03	377	13.799	38.606	2.00	2.5452E-02
374	8.159	40.133	4.00	6.3717E-01	374	8.159	40.133	4.00	4.8564E-01	378	12.946	44.119	3.00	2.1477E-02
376	8.601	38.608	2.00	4.5231E-01	376	8.601	38.608	2.00	2.8657E-01	379	13.418	44.125	3.00	1.3728E-03
377	13.799	38.606	2.00	2.2853E-01	377	13.799	38.606	2.00	5.6126E-02	380	8.551	48.736	3.00	1.1261E+02
378	12.946	44.119	3.00	1.7975E-01	378	12.946	44.119	3.00	4.6027E-02	381	13.080	44.070	4.00	1.1817E-02
379	13.418	44.125	3.00	1.2072E-02	379	13.418	44.125	3.00	2.8087E-03	382	10.502	43.550	8.00	1.0346E+02
380	8.551	48.736	3.00	6.2840E+02	380	8.551	48.736	3.00	3.4915E+02	383	12.997	44.208	4.00	1.8295E-02
381	13.080	44.070	4.00	9.9248E-02	381	13.080	44.070	4.00	2.5032E-02	384	13.103	44.210	4.00	8.9433E-03
382	10.502	43.550	8.00	6.7877E+02	382	10.502	43.550	8.00	2.9900E+02	385	13.289	44.213	4.00	2.1292E-03
383	12.997	44.208	4.00	1.5311E-01	383	12.997	44.208	4.00	3.9428E-02	386	13.391	44.213	4.00	1.4183E-03
384	13.103	44.210	4.00	7.5236E-02	384	13.103	44.210	4.00	1.8983E-02	387	13.494	44.207	4.00	7.7622E-04
385	13.289	44.213	4.00	1.8411E-02	385	13.289	44.213	4.00	4.3246E-03	388	13.593	44.209	4.00	1.7048E-04
386	13.391	44.213	4.00	1.2475E-02	386	13.391	44.213	4.00	2.9034E-03	389	8.402	48.806	4.00	9.8278E+01
387	13.494	44.207	4.00	7.1078E-03	387	13.494	44.207	4.00	1.6254E-03	390	8.502	48.805	4.00	1.0897E+02
388	13.593	44.209	4.00	2.0433E-03	388	13.593	44.209	4.00	4.1989E-04	391	8.597	48.809	4.00	1.1584E+02
389	8.402	48.806	4.00	5.4025E+02	389	8.402	48.806	4.00	3.0659E+02	392	8.687	48.815	4.00	1.2129E+02
390	8.502	48.805	4.00	6.0521E+02	390	8.502	48.805	4.00	3.3840E+02	393	12.796	44.209	4.00	3.9501E-02
391	8.597	48.809	4.00	6.5317E+02	391	8.597	48.809	4.00	3.5738E+02	394	12.895	44.207	4.00	2.8451E-02
392	8.687	48.815	4.00	6.9398E+02	392	8.687	48.815	4.00	3.7174E+02	395	12.071	41.392	4.00	6.9803E+00
393	12.796	44.209	4.00	3.2942E-01	393	12.796	44.209	4.00	8.6221E-02	397	6.245	42.315	4.00	8.1979E-06
394	12.895	44.207	4.00	2.3758E-01	394	12.895	44.207	4.00	6.1772E-02	398	10.803	48.912	3.00	8.7517E+00
395	12.071	41.392	4.00	5.3615E+01	395	12.071	41.392	4.00	1.7700E+01	399	10.805	48.820	3.00	8.9285E+00
397	6.245	42.315	4.00	5.1910E-05	397	6.245	42.315	4.00	6.0297E-05	400	10.305	43.500	8.00	1.2175E+02
398	10.803	48.912	3.00	6.5355E+01	398	10.803	48.912	3.00	2.2826E+01	401	10.488	34.904	4.00	3.0905E-01
399	10.805	48.820	3.00	6.6708E+01	399	10.805	48.820	3.00	2.3276E+01	402	8.483	42.185	4.00	7.4306E+00
400	10.305	43.500	8.00	7.7533E+02	400	10.305	43.500	8.00	3.5805E+02	404	8.632	38.599	1.00	6.5229E-02
401	10.488	34.904	4.00	3.2511E+00	401	10.488	34.904	4.00	1.6733E+00	406	8.557	38.597	2.00	4.5519E-02
402	8.483	42.185	4.00	3.7335E+01	402	8.483	42.185	4.00	2.6587E+01	418	10.002	34.741	2.00	8.8827E-03

Table D-1.4.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (17.640, 20.250)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
404	8.632	38.599	1.00	5.2744E-01
406	8.557	38.597	2.00	3.6779E-01
418	10.002	34.741	2.00	1.1230E-01
419	9.449	34.744	6.00	2.8612E-03
420	9.594	34.747	3.00	6.4171E-03
421	9.500	34.743	5.00	4.1158E-03
422	9.550	34.743	4.00	5.3248E-03
423	9.746	34.743	5.00	2.2169E-02
424	9.999	34.841	2.00	1.4838E-01
425	9.094	34.839	2.00	1.7933E-04
427	10.899	43.495	3.00	4.0660E+02
429	9.319	34.836	4.00	1.1541E-03
430	9.524	34.841	4.00	5.9905E-03
431	9.718	34.838	4.00	2.4379E-02
432	9.924	34.837	4.00	1.0004E-01
436	9.398	34.746	1.00	1.5827E-03
438	9.347	34.743	1.00	1.0450E-03
439	9.291	34.746	1.00	7.8782E-04
440	9.241	34.744	2.00	5.4064E-04
442	10.519	35.124	2.00	5.3993E+00
443	13.757	38.595	1.00	2.8421E-01
444	13.837	38.595	2.00	1.8444E-01
445	11.396	39.192	2.00	5.3149E+02
446	8.756	42.197	2.00	8.5293E+01
447	11.477	42.193	2.00	2.0754E+02
448	13.375	40.781	2.00	3.0507E-01
449	10.139	35.972	2.00	5.4834E+00
450	6.473	43.754	2.00	3.7101E-03
451	10.924	42.076	4.00	5.6675E+02
460	10.998	37.310	4.00	3.7722E+02
461	11.194	37.313	4.00	4.5338E+02
462	10.901	37.311	4.00	3.3134E+02
463	11.290	37.311	4.00	4.7522E+02
464	10.798	37.311	4.00	2.8193E+02
465	11.394	37.314	4.00	4.9441E+02
466	6.639	43.834	4.00	2.3692E-02
467	13.496	40.835	4.00	1.3059E-01
468	8.855	42.261	4.00	1.2450E+02
469	11.547	42.255	4.00	1.7456E+02
476	10.198	43.507	4.00	8.1199E+02
487	9.791	34.749	1.00	2.7087E-02
488	10.392	35.134	4.00	3.3296E+00
489	10.439	35.132	3.00	4.1156E+00
490	10.400	35.010	3.00	2.5665E+00
491	10.597	35.018	14.00	6.7762E+00
517	16.593	22.938	2.00	1.3083E+03
519	16.235	22.881	1.00	4.5511E+01
520	16.298	22.879	1.00	1.4574E+02
540	16.793	26.005	1.00	6.9269E-02
541	16.793	25.881	2.00	1.0956E-01
544	14.356	28.099	2.00	3.3116E+02
545	14.394	28.098	2.00	3.7020E+02
570	16.849	27.921	3.00	1.5685E-04
571	16.373	27.920	3.00	5.9189E-02
576	16.999	28.008	9.00	4.2141E-06
577	16.891	28.005	4.00	8.2495E-05
578	16.792	28.007	9.00	2.3684E-04
579	16.699	28.004	9.00	1.1508E-03
580	16.495	28.006	9.00	1.4056E-02
581	16.394	28.009	4.00	4.8669E-02
582	16.290	28.015	9.00	1.2768E-01
583	16.196	28.010	9.00	4.5424E-01
611	16.692	23.013	3.00	1.3563E+03
612	16.746	22.942	2.00	1.2296E+03
613	16.797	22.945	2.00	9.4890E+02
614	16.850	22.948	2.00	6.5249E+02
615	16.101	23.000	3.00	2.8886E+01
616	16.299	23.015	3.00	2.7872E+02
617	16.494	23.007	3.00	9.1403E+02
618	16.642	23.012	4.00	1.6079E+03
619	16.849	23.009	4.00	5.4732E+02
620	16.549	22.933	2.00	1.0655E+03
632	16.794	25.948	2.00	8.9681E-02
634	14.486	28.839	4.00	6.0655E+02
635	13.851	28.915	3.00	1.6656E+02
636	14.853	28.922	3.00	3.8287E+02

Moderate
Aimpoint (17.640, 20.250)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
404	8.632	38.599	1.00	3.3371E-01
406	8.557	38.597	2.00	2.3450E-01
418	10.002	34.741	2.00	5.5865E-02
419	9.449	34.744	6.00	1.4112E-03
420	9.594	34.747	3.00	3.1766E-03
421	9.500	34.743	5.00	2.0338E-03
422	9.550	34.743	4.00	2.6341E-03
423	9.746	34.743	5.00	1.1103E-02
424	9.999	34.841	2.00	7.4021E-02
425	9.094	34.839	2.00	5.5686E-05
427	10.899	43.495	3.00	1.6316E+02
429	9.319	34.836	4.00	5.6192E-04
430	9.524	34.841	4.00	2.9651E-03
431	9.718	34.838	4.00	1.2230E-02
432	9.924	34.837	4.00	4.9792E-02
436	9.398	34.746	1.00	7.7690E-04
438	9.347	34.743	1.00	5.0521E-04
439	9.291	34.746	1.00	3.7025E-04
440	9.241	34.744	2.00	2.4042E-04
442	10.519	35.124	2.00	2.7794E+00
443	13.757	38.595	1.00	6.9885E-02
444	13.837	38.595	2.00	4.5218E-02
445	11.396	39.192	2.00	2.2139E+02
446	8.756	42.197	2.00	5.8340E+01
447	11.477	42.193	2.00	7.7302E+01
448	13.375	40.781	2.00	7.7754E-02
449	10.139	35.972	2.00	2.8058E+00
450	6.473	43.754	2.00	4.1272E-03
451	10.924	42.076	4.00	2.3855E+02
460	10.998	37.310	4.00	1.7852E+02
461	11.194	37.313	4.00	2.1155E+02
462	10.901	37.311	4.00	1.5794E+02
463	11.290	37.311	4.00	2.1980E+02
464	10.798	37.311	4.00	1.3586E+02
465	11.394	37.314	4.00	2.2631E+02
466	6.639	43.834	4.00	2.3953E-02
467	13.496	40.835	4.00	3.2712E-02
468	8.855	42.261	4.00	8.2199E+01
469	11.547	42.255	4.00	6.4246E+01
476	10.198	43.507	4.00	3.8433E+02
487	9.791	34.749	1.00	1.3575E-02
488	10.392	35.134	4.00	1.7068E+00
489	10.439	35.132	3.00	2.1139E+00
490	10.400	35.010	3.00	1.3149E+00
491	10.597	35.018	14.00	3.4920E+00
517	16.593	22.938	2.00	7.2544E+02
519	16.235	22.881	1.00	1.2789E+01
520	16.298	22.879	1.00	7.2211E+01
540	16.793	26.005	1.00	1.6793E-02
541	16.793	25.881	2.00	2.5882E-02
544	14.356	28.099	2.00	1.7566E+02
545	14.394	28.098	2.00	1.9558E+02
570	16.849	27.921	3.00	2.2862E-05
571	16.373	27.920	3.00	1.6291E-02
577	16.891	28.005	4.00	1.2108E-05
578	16.792	28.007	9.00	3.7357E-05
579	16.699	28.004	9.00	2.5937E-04
580	16.495	28.006	9.00	3.8011E-03
581	16.394	28.009	4.00	1.3709E-02
582	16.290	28.015	9.00	3.7898E-02
583	16.196	28.010	9.00	1.4196E-01
611	16.692	23.013	3.00	7.0858E+02
612	16.746	22.942	2.00	6.2131E+02
613	16.797	22.945	2.00	4.3150E+02
614	16.850	22.948	2.00	2.3108E+02
615	16.101	23.000	3.00	9.1295E+00
616	16.299	23.015	3.00	1.5287E+02
617	16.494	23.007	3.00	5.1290E+02
618	16.642	23.012	4.00	8.7890E+02
619	16.849	23.009	4.00	1.6141E+02
620	16.549	22.933	2.00	5.9482E+02
632	16.794	25.948	2.00	2.1549E-02
634	14.486	28.839	4.00	3.1105E+02
635	13.851	28.915	3.00	8.9052E+01
636	14.853	28.922	3.00	1.8196E+02
637	14.327	28.917	3.00	2.8602E+02

Light
Aimpoint (17.640, 20.250)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
419	9.449	34.744	6.00	1.5701E-04
420	9.594	34.747	3.00	4.2443E-04
421	9.500	34.743	5.00	2.5150E-04
422	9.550	34.743	4.00	3.4237E-04
423	9.746	34.743	5.00	1.6461E-03
424	9.999	34.841	2.00	1.1945E-02
427	10.899	43.495	3.00	5.8684E+01
429	9.319	34.836	4.00	3.5169E-05
430	9.524	34.841	4.00	3.9493E-04
431	9.718	34.838	4.00	1.8267E-03
432	9.924	34.837	4.00	7.9195E-03
436	9.398	34.746	1.00	6.0527E-05
438	9.347	34.743	1.00	2.8055E-05
439	9.291	34.746	1.00	2.0158E-05
440	9.241	34.744	2.00	1.1981E-05
442	10.519	35.124	2.00	5.2494E-01
443	13.757	38.595	1.00	3.1446E-02
444	13.837	38.595	2.00	2.0688E-02
445	11.396	39.192	2.00	7.4453E+01
446	8.756	42.197	2.00	1.6649E+01
447	11.477	42.193	2.00	2.8560E+01
448	13.375	40.781	2.00	3.5830E-02
449	10.139	35.972	2.00	5.4039E-01
450	6.473	43.754	2.00	9.9453E-04
451	10.924	42.076	4.00	8.3208E+01
460	10.998	37.310	4.00	4.9435E+01
461	11.194	37.313	4.00	6.1890E+01
462	10.901	37.311	4.00	4.2719E+01
463	11.290	37.311	4.00	6.6013E+01
464	10.798	37.311	4.00	3.5537E+01
465	11.394	37.314	4.00	6.9927E+01
466	6.639	43.834	4.00	6.0866E-03
467	13.496	40.835	4.00	1.5417E-02
468	8.855	42.261	4.00	2.3914E+01
469	11.547	42.255	4.00	2.3813E+01
476	10.198	43.507	4.00	1.2956E+02
487	9.791	34.749	1.00	2.0268E-03
488	10.392	35.134	4.00	3.1663E-01
489	10.439	35.132	3.00	3.9581E-01
490	10.400	35.010	3.00	2.4017E-01
491	10.597	35.018	14.00	6.7218E-01
517	16.593	22.938	2.00	1.6871E+02
519	16.235	22.881	1.00	4.7107E-01
520	16.298	22.879	1.00	5.9520E+00
540	16.793	26.005	1.00	3.2834E-02
541	16.793	25.881	2.00	5.3126E-02
544	14.356	28.099	2.00	3.9517E+01
545	14.394	28.098	2.00	4.6026E+01
570	16.849	27.921	3.00	5.1849E-05
571	16.373	27.920	3.00	2.2580E-02
577	16.891	28.005	4.00	2.5639E-05
578	16.792	28.007	9.00	7.6811E-05
579	16.699	28.004	9.00	4.3365E-04
580	16.495	28.006	9.00	5.4790E-03
581	16.394	28.009	4.00	1.8741E-02
582	16.290	28.015	9.00	4.7917E-02
583	16.196	28.010	9.00	1.6453E-01
611	16.692	23.013	3.00	2.2264E+02
612	16.746	22.942	2.00	2.1912E+02
613	16.797	22.945	2.00	2.0814E+02
614	16.850	22.948	2.00	1.9653E+02
615	16.101	23.000	3.00	3.9354E-01
616	16.299	23.015	3.00	1.4721E+01
617	16.494	23.007	3.00	9.7425E+01
618	16.642	23.012	4.00	2.3239E+02
619	16.849	23.009	4.00	1.9107E+02
620	16.549	22.933	2.00	1.2391E+02
632	16.794	25.948	2.00	4.2849E-02
634	14.486	28.839	4.00	9.8067E+01
635	13.851	28.915	3.00	1.8477E+01
636	14.853	28.922	3.00	7.7592E+01
637	14.327	28.917	3.00	8.2188E+01
638	16.050	23.000	6.00	2.0455E-01
639	16.241	23.016	4.00	6.0032E+00
640	16.446	23.003	4.00	5.1012E+01
641	14.697	29.012	4.00	9.3566E+01

Table D-1.4.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (17.640, 20.250)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
637	14.327	28.917	3.00	5.4853E+02
638	16.050	23.000	6.00	1.5321E+01
639	16.241	23.016	4.00	1.3948E+02
640	16.446	23.003	4.00	6.6919E+02
641	14.697	29.012	4.00	4.9467E+02
642	14.497	29.005	4.00	5.9155E+02
643	14.397	29.006	4.00	5.8533E+02
644	14.295	29.014	4.00	5.4478E+02
645	14.193	29.009	4.00	4.8118E+02
646	14.000	29.008	4.00	3.1430E+02
647	13.910	29.002	4.00	2.4016E+02
648	13.802	29.011	4.00	1.6009E+02
649	13.698	29.008	4.00	1.0971E+02
650	15.002	28.999	4.00	2.3002E+02
651	14.906	29.008	4.00	3.0817E+02
652	14.799	29.006	4.00	4.0487E+02
662	16.562	22.997	4.00	1.2422E+03
663	16.365	22.998	4.00	4.1977E+02
664	16.164	22.999	4.00	4.4900E+01
680	16.296	22.933	1.00	1.9209E+02
681	16.235	22.940	1.00	5.3605E+01
682	16.190	22.928	1.00	4.1633E+01
683	16.896	22.930	2.00	4.8596E+02
684	16.136	22.929	1.00	2.8968E+01
685	16.641	22.928	5.00	1.5525E+03
686	16.494	22.924	3.00	7.6057E+02
687	16.440	22.920	4.00	5.1762E+02
688	16.390	22.926	5.00	4.0701E+02
689	16.350	22.931	6.00	3.1795E+02
690	16.896	23.000	2.00	4.3520E+02
691	16.001	22.991	2.00	1.7027E+00
696	16.767	22.987	4.00	1.0242E+03
697	16.828	25.940	1.00	4.0405E-02
699	16.757	25.938	2.00	1.5217E-01
705	17.004	27.820	2.00	9.0714E-06
722	17.115	27.880	4.00	1.1440E-06
742	16.695	22.940	1.00	1.5033E+03
803	10.543	35.904	2.00	2.7604E+01
838	10.494	35.913	2.00	2.2794E+01
841	10.649	35.769	4.00	3.2746E+01
844	11.003	48.819	3.00	3.5080E+01
845	11.000	48.912	3.00	3.2679E+01
879	17.501	20.109	2.00	1.4903E+03

Moderate
Aimpoint (17.640, 20.250)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
638	16.050	23.000	6.00	4.7583E+00
639	16.241	23.016	4.00	6.7979E+01
640	16.446	23.003	4.00	3.8274E+02
641	14.697	29.012	4.00	2.4195E+02
642	14.497	29.005	4.00	2.9998E+02
643	14.397	29.006	4.00	3.0073E+02
644	14.295	29.014	4.00	2.8321E+02
645	14.193	29.009	4.00	2.5262E+02
646	14.000	29.008	4.00	1.6738E+02
647	13.910	29.002	4.00	1.2799E+02
648	13.802	29.011	4.00	8.5421E+01
649	13.698	29.008	4.00	5.8381E+01
650	15.002	28.999	4.00	1.0535E+02
651	14.906	29.008	4.00	1.4365E+02
652	14.799	29.006	4.00	1.9428E+02
662	16.562	22.997	4.00	6.8830E+02
663	16.365	22.998	4.00	2.3884E+02
664	16.164	22.999	4.00	1.4130E+01
680	16.296	22.933	1.00	1.0028E+02
681	16.235	22.940	1.00	1.5906E+01
682	16.190	22.928	1.00	1.2354E+01
683	16.896	22.930	2.00	1.3587E+02
684	16.136	22.929	1.00	8.6709E+00
685	16.641	22.928	5.00	8.5761E+02
686	16.494	22.924	3.00	4.3118E+02
687	16.440	22.920	4.00	2.9845E+02
688	16.390	22.926	5.00	2.3115E+02
689	16.350	22.931	6.00	1.7693E+02
690	16.896	23.000	2.00	1.2599E+02
691	16.001	22.991	2.00	2.7345E-01
696	16.767	22.987	4.00	4.8330E+02
697	16.828	25.940	1.00	9.4068E-03
699	16.757	25.938	2.00	3.6921E-02
705	17.004	27.820	2.00	7.6728E-07
742	16.695	22.940	1.00	8.0645E+02
803	10.543	35.904	2.00	1.4067E+01
838	10.494	35.913	2.00	1.1599E+01
841	10.649	35.769	4.00	1.6748E+01
844	11.003	48.819	3.00	1.1758E+01
845	11.000	48.912	3.00	1.0873E+01
879	17.501	20.109	2.00	1.8497E+02

Light
Aimpoint (17.640, 20.250)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
642	14.497	29.005	4.00	9.9495E+01
643	14.397	29.006	4.00	9.3368E+01
644	14.295	29.014	4.00	8.1920E+01
645	14.193	29.009	4.00	6.8227E+01
646	14.000	29.008	4.00	3.9559E+01
647	13.910	29.002	4.00	2.9018E+01
648	13.802	29.011	4.00	1.7740E+01
649	13.698	29.008	4.00	1.1716E+01
650	15.002	28.999	4.00	5.0957E+01
651	14.906	29.008	4.00	6.5661E+01
652	14.799	29.006	4.00	8.0685E+01
662	16.562	22.997	4.00	1.5864E+02
663	16.365	22.998	4.00	2.2985E+01
664	16.164	22.999	4.00	6.0224E-01
680	16.296	22.933	1.00	8.8740E+00
681	16.235	22.940	1.00	6.3027E-01
682	16.190	22.928	1.00	4.9091E-01
683	16.896	22.930	2.00	1.7657E+02
684	16.136	22.929	1.00	3.5030E-01
685	16.641	22.928	5.00	2.1286E+02
686	16.494	22.924	3.00	6.7317E+01
687	16.440	22.920	4.00	2.6820E+01
688	16.390	22.926	5.00	2.0981E+01
689	16.350	22.931	6.00	1.6094E+01
690	16.896	23.000	2.00	1.5472E+02
691	16.001	22.991	2.00	5.9531E-03
696	16.767	22.987	4.00	2.1027E+02
697	16.828	25.940	1.00	1.9891E-02
699	16.757	25.938	2.00	7.2010E-02
705	17.004	27.820	2.00	2.4340E-06
742	16.695	22.940	1.00	2.2979E+02
803	10.543	35.904	2.00	2.9923E+00
838	10.494	35.913	2.00	2.4320E+00
841	10.649	35.769	4.00	3.5923E+00
844	11.003	48.819	3.00	4.6067E+00
845	11.000	48.912	3.00	4.2768E+00
879	17.501	20.109	2.00	4.8825E+01

Table D-1.4.2
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Available

Heavy
Aimpoint (19.170, 27.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
497	19.200	28.005	4.00	2.9719E+02
498	19.110	28.004	4.00	6.0719E+02
504	18.916	27.909	4.00	8.5685E+01
522	18.603	29.041	2.00	5.2750E+00
523	18.604	28.948	2.00	5.8141E+00
566	18.896	28.003	9.00	1.2621E+02
568	18.698	28.005	9.00	1.7088E-08
621	18.699	29.056	8.00	9.5579E+00
622	18.700	28.951	8.00	1.3460E+01
623	18.803	29.056	8.00	5.4693E+00
624	18.800	28.952	8.00	1.1056E+01
625	18.895	29.057	8.00	3.0922E-01
626	18.894	28.945	8.00	4.1772E+00
627	19.005	29.055	2.00	3.8388E-08
628	19.003	28.949	2.00	7.0244E-08
655	18.499	29.000	8.00	1.7782E-01
674	19.101	28.996	3.00	1.5547E-08
729	18.395	29.001	4.00	3.4918E-06

Moderate
Aimpoint (19.170, 27.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
497	19.200	28.005	4.00	3.3593E+02
498	19.110	28.004	4.00	7.1492E+02
504	18.916	27.909	4.00	9.7778E+01
522	18.603	29.041	2.00	3.5184E-02
523	18.604	28.948	2.00	6.5357E-02
566	18.896	28.003	9.00	1.6425E+02
567	18.792	28.006	4.00	6.2453E-03
568	18.698	28.005	9.00	3.6392E-02
621	18.699	29.056	8.00	1.3144E-02
622	18.700	28.951	8.00	3.1847E-02
623	18.803	29.056	8.00	7.5214E-03
624	18.800	28.952	8.00	1.5204E-02
625	18.895	29.057	8.00	4.2524E-04
626	18.894	28.945	8.00	5.7444E-03
655	18.499	29.000	8.00	6.6252E-02
703	18.813	27.821	2.00	2.3116E-03
729	18.395	29.001	4.00	2.8433E-02

Light
Aimpoint (19.170, 27.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
495	19.401	28.008	4.00	9.6600E-01
496	19.304	28.008	4.00	2.1729E+00
497	19.200	28.005	4.00	1.0039E+02
498	19.110	28.004	4.00	2.1292E+02
504	18.916	27.909	4.00	2.8818E+01
522	18.603	29.041	2.00	4.3441E+00
523	18.604	28.948	2.00	4.7881E+00
566	18.896	28.003	9.00	4.9935E+01
621	18.699	29.056	8.00	7.8712E+00
622	18.700	28.951	8.00	1.1085E+01
623	18.803	29.056	8.00	4.5042E+00
624	18.800	28.952	8.00	9.1049E+00
625	18.895	29.057	8.00	2.5485E-01
626	18.894	28.945	8.00	3.4402E+00
627	19.005	29.055	2.00	1.1593E-04
628	19.003	28.949	2.00	2.1212E-04
655	18.499	29.000	8.00	1.4644E-01
674	19.101	28.996	3.00	4.6950E-05
721	19.546	27.857	4.00	1.4924E-02

Table D-1.5
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (29.780, -30.660)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	4.6779E+00
2	20.689	41.412	4.00	4.3598E+00
3	16.948	43.896	4.00	4.4314E+00
4	16.337	43.907	4.00	4.0755E+00
5	21.072	42.916	4.00	3.0459E+00
6	21.655	42.899	4.00	1.3494E+00
7	16.702	44.008	4.00	4.1919E+00
8	16.797	44.011	4.00	4.2430E+00
9	16.893	44.012	4.00	4.2979E+00
10	17.002	44.010	4.00	4.3650E+00
11	17.200	44.005	4.00	4.4990E+00
12	17.295	44.011	4.00	4.5595E+00
13	17.396	44.010	4.00	4.6323E+00
14	17.497	44.008	4.00	4.7078E+00
15	19.707	43.506	4.00	6.0091E+00
16	19.800	43.506	4.00	5.9203E+00
17	19.898	43.506	4.00	5.7129E+00
18	20.001	43.513	4.00	5.4607E+00
19	21.406	43.011	4.00	2.0202E+00
20	21.498	43.009	4.00	1.7552E+00
21	21.592	43.010	4.00	1.4808E+00
22	21.703	43.009	4.00	1.1667E+00
23	21.902	43.004	4.00	9.1850E-01
24	22.011	43.009	4.00	7.8787E-01
25	22.095	43.014	4.00	6.8940E-01
26	22.192	43.004	4.00	5.7981E-01
27	24.196	44.011	4.00	2.6941E-03
28	24.294	44.007	4.00	1.7062E-03
29	24.400	44.010	4.00	9.4452E-04
30	24.502	44.009	4.00	6.1044E-04
31	22.322	33.149	2.00	9.7413E-03
32	22.242	33.076	2.00	1.0464E-02
33	22.246	33.151	2.00	1.2139E-02
34	23.295	33.629	2.00	4.4511E-04
35	23.212	33.634	2.00	7.2757E-04
36	22.901	33.623	2.00	2.0649E-03
37	22.809	33.628	2.00	2.5749E-03
38	18.902	18.161	2.00	1.7186E+00
39	21.004	44.154	2.00	2.4158E+00
40	18.900	18.232	2.00	1.7147E+00
41	21.000	44.242	2.00	2.3780E+00
42	18.948	18.195	2.00	1.6972E+00
43	19.396	38.936	1.00	6.4745E+00
44	19.393	39.069	2.00	6.6226E+00
45	23.798	41.071	1.00	8.9916E-03
46	23.793	40.941	2.00	8.7067E-03
47	21.565	38.650	2.00	6.9837E-01
48	21.624	38.649	2.00	6.3692E-01
49	16.757	40.584	2.00	9.3595E+00
50	16.824	40.583	2.00	9.3963E+00
51	20.757	36.127	3.00	1.0866E+00
52	20.716	36.129	2.00	1.1768E+00
53	20.797	36.127	1.00	1.0016E+00
54	21.600	34.599	6.00	1.0813E-01
55	20.853	36.205	2.00	9.8941E-01
56	21.041	36.156	1.00	7.2836E-01
57	20.854	36.124	2.00	9.2829E-01
58	21.501	34.603	2.00	1.3478E-01
59	16.002	19.216	2.00	2.3665E+00
60	21.005	36.108	2.00	7.3844E-01
61	21.040	36.239	3.00	7.7912E-01
62	20.796	36.203	1.00	1.0619E+00
63	19.325	37.446	2.00	5.6711E+00
64	19.289	37.448	1.00	5.7544E+00
65	21.595	34.515	2.00	8.8446E-02
66	15.905	19.212	5.00	2.3958E+00
67	20.501	33.135	1.00	6.3148E-01
68	20.561	33.131	1.00	5.8174E-01
69	20.605	33.207	2.00	5.5206E-01
70	21.303	34.601	1.00	2.1206E-01
71	21.352	34.604	1.00	1.7830E-01
72	21.405	34.605	1.00	1.6258E-01
73	23.847	43.919	3.00	7.3507E-03
74	23.396	43.910	3.00	2.9534E-02
75	18.872	43.414	3.00	6.5404E+00
76	19.264	43.415	3.00	6.4880E+00

Moderate
Aimpoint (29.740, -29.080)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.7521E+00
2	20.689	41.412	4.00	1.6096E+00
3	16.948	43.896	4.00	3.3754E+00
4	16.337	43.907	4.00	2.9247E+00
5	21.072	42.916	4.00	1.4165E+00
6	21.655	42.899	4.00	6.0916E-01
7	16.702	44.008	4.00	3.0744E+00
8	16.797	44.011	4.00	3.1385E+00
9	16.893	44.012	4.00	3.2034E+00
10	17.002	44.010	4.00	3.2806E+00
11	17.200	44.005	4.00	3.4218E+00
12	17.295	44.011	4.00	3.4797E+00
13	17.396	44.010	4.00	3.5495E+00
14	17.497	44.008	4.00	3.6204E+00
15	19.707	43.506	4.00	3.9243E+00
16	19.800	43.506	4.00	3.7735E+00
17	19.898	43.506	4.00	3.6131E+00
18	20.001	43.513	4.00	3.4444E+00
19	21.406	43.011	4.00	8.7072E-01
20	21.498	43.009	4.00	7.8064E-01
21	21.592	43.010	4.00	6.9206E-01
22	21.703	43.009	4.00	5.9036E-01
23	21.902	43.004	4.00	4.1708E-01
24	22.011	43.009	4.00	3.3080E-01
25	22.095	43.014	4.00	2.6840E-01
26	22.192	43.004	4.00	2.0025E-01
27	24.196	44.011	4.00	9.1523E-04
28	24.294	44.007	4.00	5.3571E-04
29	24.400	44.010	4.00	1.8223E-04
30	24.502	44.009	4.00	9.1510E-05
31	22.322	33.149	2.00	3.2292E-03
32	22.242	33.076	2.00	4.7881E-03
33	22.246	33.151	2.00	4.8111E-03
34	23.295	33.629	2.00	8.0930E-05
35	23.212	33.634	2.00	9.7621E-05
36	22.901	33.623	2.00	6.5303E-04
37	22.809	33.628	2.00	9.4268E-04
38	18.902	18.161	2.00	8.8713E-01
39	21.004	44.154	2.00	1.5981E+00
40	18.900	18.232	2.00	8.8560E-01
41	21.000	44.242	2.00	1.6116E+00
42	18.948	18.195	2.00	8.8275E-01
43	19.396	38.936	1.00	2.6797E+00
44	19.393	39.069	2.00	2.7260E+00
45	23.798	41.071	1.00	9.9054E-04
46	23.793	40.941	2.00	1.3021E-03
47	21.565	38.650	2.00	2.0676E-01
48	21.624	38.649	2.00	1.8775E-01
49	16.757	40.584	2.00	4.9006E+00
50	16.824	40.583	2.00	4.8794E+00
51	20.757	36.127	3.00	3.0808E-01
52	20.716	36.129	2.00	3.2828E-01
53	20.797	36.127	1.00	2.8932E-01
54	21.600	34.599	6.00	3.4073E-02
55	20.853	36.205	2.00	2.8115E-01
56	21.041	36.156	1.00	1.8860E-01
57	20.854	36.124	2.00	2.6258E-01
58	21.501	34.603	2.00	4.3874E-02
59	16.002	19.216	2.00	9.8231E-01
60	21.005	36.108	2.00	1.9463E-01
61	21.040	36.239	3.00	2.0225E-01
62	20.796	36.203	1.00	3.0808E-01
63	19.325	37.446	2.00	2.1783E+00
64	19.289	37.448	1.00	2.2282E+00
65	21.595	34.515	2.00	3.2441E-02
66	15.905	19.212	5.00	9.8892E-01
67	20.501	33.135	1.00	2.5432E-01
68	20.561	33.131	1.00	2.2802E-01
69	20.605	33.207	2.00	2.0602E-01
70	21.303	34.601	1.00	6.5120E-02
71	21.352	34.604	1.00	5.9733E-02
72	21.405	34.605	1.00	5.3974E-02
73	23.847	43.919	3.00	2.3555E-03
74	23.396	43.910	3.00	1.4228E-02
75	18.872	43.414	3.00	4.6708E+00
76	19.264	43.415	3.00	4.4049E+00

Light
Aimpoint (29.570, -28.610)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.4651E-01
2	20.689	41.412	4.00	2.2109E-01
3	16.948	43.896	4.00	8.0664E-01
4	16.337	43.907	4.00	7.1733E-01
5	21.072	42.916	4.00	2.1936E-01
6	21.655	42.899	4.00	9.1102E-02
7	16.702	44.008	4.00	7.4674E-01
8	16.797	44.011	4.00	7.5945E-01
9	16.893	44.012	4.00	7.7233E-01
10	17.002	44.010	4.00	7.8765E-01
11	17.200	44.005	4.00	8.1570E-01
12	17.295	44.011	4.00	8.2720E-01
13	17.396	44.010	4.00	8.4109E-01
14	17.497	44.008	4.00	8.5519E-01
15	19.707	43.506	4.00	7.1553E-01
16	19.800	43.506	4.00	6.8302E-01
17	19.898	43.506	4.00	6.4848E-01
18	20.001	43.513	4.00	6.1211E-01
19	21.406	43.011	4.00	1.2731E-01
20	21.498	43.009	4.00	1.1426E-01
21	21.592	43.010	4.00	1.0140E-01
22	21.703	43.009	4.00	8.6705E-02
23	21.902	43.004	4.00	6.1812E-02
24	22.011	43.009	4.00	4.8962E-02
25	22.095	43.014	4.00	3.9381E-02
26	22.192	43.004	4.00	2.8904E-02
27	24.196	44.011	4.00	7.3857E-05
28	24.294	44.007	4.00	4.1910E-05
29	24.400	44.010	4.00	8.5463E-06
30	24.502	44.009	4.00	1.6746E-06
31	22.322	33.149	2.00	3.2580E-04
32	22.242	33.076	2.00	5.3314E-04
33	22.246	33.151	2.00	4.9132E-04
34	23.295	33.629	2.00	1.7932E-06
35	23.212	33.634	2.00	2.0642E-06
36	22.901	33.623	2.00	3.6854E-05
37	22.809	33.628	2.00	5.3980E-05
38	18.902	18.161	2.00	1.7656E-01
39	21.004	44.154	2.00	2.5938E-01
40	18.900	18.232	2.00	1.7628E-01
41	21.000	44.242	2.00	2.6336E-01
42	18.948	18.195	2.00	1.7550E-01
43	19.396	38.936	1.00	4.5763E-01
44	19.393	39.069	2.00	4.7016E-01
45	23.798	41.071	1.00	6.5370E-05
46	23.793	40.941	2.00	6.5396E-05
47	21.565	38.650	2.00	2.3321E-02
48	21.624	38.649	2.00	2.0793E-02
49	16.757	40.584	2.00	9.2345E-01
50	16.824	40.583	2.00	9.1911E-01
51	20.757	36.127	3.00	3.0943E-02
52	20.716	36.129	2.00	3.2768E-02
53	20.797	36.127	1.00	2.9186E-02
54	21.600	34.599	6.00	3.8372E-03
55	20.853	36.205	2.00	2.6690E-02
56	21.041	36.156	1.00	1.8823E-02
57	20.854	36.124	2.00	2.6721E-02
58	21.501	34.603	2.00	4.8764E-03
59	16.002	19.216	2.00	1.8500E-01
60	21.005	36.108	2.00	2.0442E-02
61	21.040	36.239	3.00	1.8511E-02
62	20.796	36.203	1.00	2.9227E-02
63	19.325	37.446	2.00	3.5117E-01
64	19.289	37.448	1.00	3.6097E-01
65	21.595	34.515	2.00	3.9898E-03
66	15.905	19.212	5.00	1.8549E-01
67	20.501	33.135	1.00	3.8066E-02
68	20.561	33.131	1.00	3.3502E-02
69	20.605	33.207	2.00	2.9949E-02
70	21.303	34.601	1.00	7.0743E-03
71	21.352	34.604	1.00	6.5165E-03
72	21.405	34.605	1.00	5.9228E-03
73	23.847	43.919	3.00	2.0047E-04
74	23.396	43.910	3.00	1.3332E-03
75	18.872	43.414	3.00	8.9943E-01
76	19.264	43.415	3.00	8.2864E-01

Table D-1.5
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.780, -30.660)					Moderate Aimpoint (29.740, -29.080)					Light Aimpoint (29.570, -28.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	3.9159E+00	77	16.193	44.011	9.00	2.6998E+00	77	16.193	44.011	9.00	6.7264E-01
78	16.296	44.012	9.00	3.9777E+00	78	16.296	44.012	9.00	2.7739E+00	78	16.296	44.012	9.00	6.8729E-01
79	16.393	44.011	4.00	4.0262E+00	79	16.393	44.011	4.00	2.8459E+00	79	16.393	44.011	4.00	7.0152E-01
80	16.502	44.006	9.00	4.0858E+00	80	16.502	44.006	9.00	2.9311E+00	80	16.502	44.006	9.00	7.1839E-01
81	18.700	43.505	9.00	6.2413E+00	81	18.700	43.505	9.00	4.7821E+00	81	18.700	43.505	9.00	9.2794E-01
82	18.797	43.506	9.00	6.3237E+00	82	18.797	43.506	9.00	4.7293E+00	82	18.797	43.506	9.00	9.1305E-01
83	18.894	43.507	4.00	6.4017E+00	83	18.894	43.507	4.00	4.6736E+00	83	18.894	43.507	4.00	8.9757E-01
84	18.998	43.511	9.00	6.4352E+00	84	18.998	43.511	9.00	4.6114E+00	84	18.998	43.511	9.00	8.8043E-01
85	19.198	43.507	9.00	6.3633E+00	85	19.198	43.507	9.00	4.4797E+00	85	19.198	43.507	9.00	8.4519E-01
86	19.297	43.509	9.00	6.3081E+00	86	19.297	43.509	9.00	4.4111E+00	86	19.297	43.509	9.00	8.2698E-01
87	19.396	43.511	4.00	6.2449E+00	87	19.396	43.511	4.00	4.3395E+00	87	19.396	43.511	4.00	8.0818E-01
88	19.498	43.510	9.00	6.1760E+00	88	19.498	43.510	9.00	4.2589E+00	88	19.498	43.510	9.00	7.8770E-01
89	20.902	43.008	9.00	3.4545E+00	89	20.902	43.008	9.00	1.7288E+00	89	20.902	43.008	9.00	2.7296E-01
90	21.104	43.007	4.00	2.8867E+00	90	21.104	43.007	4.00	1.3717E+00	90	21.104	43.007	4.00	2.1090E-01
91	21.004	43.009	9.00	3.1676E+00	91	21.004	43.009	9.00	1.5477E+00	91	21.004	43.009	9.00	2.4125E-01
92	21.192	43.013	9.00	2.6324E+00	92	21.192	43.013	9.00	1.2190E+00	92	21.192	43.013	9.00	1.8483E-01
93	23.197	44.004	9.00	4.5166E-02	93	23.197	44.004	9.00	2.6616E-02	93	23.197	44.004	9.00	2.4077E-03
94	23.288	44.006	9.00	3.9302E-02	94	23.288	44.006	9.00	2.0708E-02	94	23.288	44.006	9.00	1.8223E-03
95	23.392	44.005	4.00	3.2808E-02	95	23.392	44.005	4.00	1.4353E-02	95	23.392	44.005	4.00	1.2529E-03
96	23.487	44.006	9.00	2.7235E-02	96	23.487	44.006	9.00	8.9262E-03	96	23.487	44.006	9.00	7.4993E-04
97	23.685	44.007	9.00	1.6504E-02	97	23.685	44.007	9.00	3.6472E-03	97	23.685	44.007	9.00	2.6754E-04
98	23.786	44.004	9.00	1.1452E-02	98	23.786	44.004	9.00	2.9932E-03	98	23.786	44.004	9.00	2.2586E-04
99	23.895	44.003	4.00	6.5999E-03	99	23.895	44.003	4.00	2.3544E-03	99	23.895	44.003	4.00	1.8288E-04
100	23.993	44.006	9.00	5.1507E-03	100	23.993	44.006	9.00	1.8403E-03	100	23.993	44.006	9.00	1.4585E-04
101	18.198	49.206	5.00	3.4675E+00	101	18.198	49.206	5.00	1.7914E+00	101	18.198	49.206	5.00	3.6079E-01
102	18.391	49.197	5.00	3.4911E+00	102	18.391	49.197	5.00	1.7933E+00	102	18.391	49.197	5.00	3.5999E-01
103	18.303	49.117	5.00	3.4912E+00	103	18.303	49.117	5.00	1.7987E+00	103	18.303	49.117	5.00	3.6164E-01
104	22.598	49.401	5.00	1.2685E+00	104	22.598	49.401	5.00	4.1229E-01	104	22.598	49.401	5.00	5.7327E-02
105	22.801	49.401	5.00	1.0426E+00	105	22.801	49.401	5.00	3.2366E-01	105	22.801	49.401	5.00	4.3135E-02
106	22.712	49.315	5.00	1.1065E+00	106	22.712	49.315	5.00	3.5387E-01	106	22.712	49.315	5.00	4.7078E-02
107	22.855	33.640	8.00	2.3572E-03	107	22.855	33.640	8.00	7.9557E-04	107	22.855	33.640	8.00	4.4746E-05
108	23.255	33.647	8.00	5.8414E-04	108	23.255	33.647	8.00	9.0893E-05	108	23.255	33.647	8.00	1.9260E-06
109	19.496	37.517	3.00	5.2832E+00	109	19.496	37.517	3.00	1.9747E+00	109	19.496	37.517	3.00	3.0987E-01
110	19.105	37.519	3.00	6.1997E+00	110	19.105	37.519	3.00	2.5028E+00	110	19.105	37.519	3.00	4.1641E-01
111	21.450	34.610	4.00	1.5091E-01	111	21.450	34.610	4.00	4.9358E-02	111	21.450	34.610	4.00	5.4234E-03
112	21.554	34.614	2.00	1.2346E-01	112	21.554	34.614	2.00	3.8869E-02	112	21.554	34.614	2.00	4.2993E-03
113	20.942	36.210	6.00	8.8074E-01	113	20.942	36.210	6.00	2.4096E-01	113	20.942	36.210	6.00	2.2800E-02
114	20.990	36.209	4.00	8.2140E-01	114	20.990	36.209	4.00	2.1936E-01	114	20.990	36.209	4.00	2.0753E-02
115	20.711	33.203	2.00	4.6571E-01	115	20.711	33.203	2.00	1.6439E-01	115	20.711	33.203	2.00	2.2763E-02
116	20.063	33.201	3.00	1.0697E+00	116	20.063	33.201	3.00	4.5701E-01	116	20.063	33.201	3.00	7.3676E-02
117	20.256	33.206	3.00	8.5372E-01	117	20.256	33.206	3.00	3.6496E-01	117	20.256	33.206	3.00	5.7584E-02
118	20.349	33.200	3.00	7.6977E-01	118	20.349	33.200	3.00	3.2174E-01	118	20.349	33.200	3.00	5.0021E-02
119	20.658	33.204	2.00	5.0848E-01	119	20.658	33.204	2.00	1.8288E-01	119	20.658	33.204	2.00	2.5939E-02
120	20.161	33.203	3.00	9.4009E-01	120	20.161	33.203	3.00	4.0991E-01	120	20.161	33.203	3.00	6.5432E-02
121	20.757	33.205	2.00	4.2921E-01	121	20.757	33.205	2.00	1.5566E-01	121	20.757	33.205	2.00	2.1438E-02
122	21.105	44.253	8.00	2.1038E+00	122	21.105	44.253	8.00	1.4511E+00	122	21.105	44.253	8.00	2.3597E-01
123	21.204	44.156	8.00	1.8976E+00	123	21.204	44.156	8.00	1.3010E+00	123	21.204	44.156	8.00	2.0866E-01
124	21.203	44.253	8.00	1.8516E+00	124	21.203	44.253	8.00	1.3035E+00	124	21.203	44.253	8.00	2.1070E-01
125	21.299	44.254	8.00	1.6623E+00	125	21.299	44.254	8.00	1.1616E+00	125	21.299	44.254	8.00	1.8651E-01
126	21.403	44.154	2.00	1.5168E+00	126	21.403	44.154	2.00	1.0172E+00	126	21.403	44.154	2.00	1.6049E-01
127	21.403	44.258	2.00	1.5046E+00	127	21.403	44.258	2.00	1.0108E+00	127	21.403	44.258	2.00	1.6091E-01
128	21.105	44.158	8.00	2.1534E+00	128	21.105	44.158	8.00	1.4467E+00	128	21.105	44.158	8.00	2.3356E-01
129	21.297	44.160	8.00	1.6747E+00	129	21.297	44.160	8.00	1.1668E+00	129	21.297	44.160	8.00	1.8592E-01
130	21.592	44.211	3.00	1.2298E+00	130	21.592	44.211	3.00	7.5170E-01	130	21.592	44.211	3.00	1.1653E-01
131	23.801	41.011	2.00	8.7659E-03	131	23.801	41.011	2.00	1.0320E-03	131	23.801	41.011	2.00	6.0356E-05
132	19.397	39.006	2.00	6.5450E+00	132	19.397	39.006	2.00	2.7006E+00	132	19.397	39.006	2.00	4.6353E-01
133	20.115	33.201	4.00	9.9990E-01	133	20.115	33.201	4.00	4.3192E-01	133	20.115	33.201	4.00	6.9277E-02
134	20.300	33.198	4.00	8.1293E-01	134	20.300	33.198	4.00	3.4446E-01	134	20.300	33.198	4.00	5.3974E-02
135	20.012	33.206	4.00	1.1388E+00	135	20.012	33.206	4.00	4.8192E-01	135	20.012	33.206	4.00	7.8071E-02
136	20.211	33.205	4.00	8.9447E-01	136	20.211	33.205	4.00	3.8617E-01	136	20.211	33.205	4.00	6.1286E-02
137	20.646	41.340	4.00	4.4841E+00	137	20.646	41.340	4.00	1.6438E+00	137	20.646	41.340	4.00	2.2719E-01
138	20.720	36.218	2.00	1.2122E+00	138	20.720	36.218	2.00	3.4959E-01	138	20.720	36.218	2.00	3.2681E-02
139	18.080	34.232	4.00	5.1040E+00	139	18.080	34.232	4.00	1.6325E+00	139	18.080	34.232	4.00	2.9627E-01
140	23.281	43.099	4.00	3.5174E-02	140	23.281	43.099	4.00	1.4389E-02	140	23.281	43.099	4.00	1.8205E-03
141	16.594	42.719	4.00	5.2653E+00	141	16.594	42.719	4.00	4.4508E+00	141	16.594	42.719	4.00	9.3227E-01
142	20.405	49.005	3.00	3.2095E+00	142	20.405	49.005	3.00	1.4838E+00	142	20.405	49.005	3.00	2.6712E-01
143	20.307	49.008	3.00	3.2577E+00	143	20.307	49.008	3.00	1.5344E+00	143	20.307	49.008	3.00	2.7837E-01
144	20.905	44.199	8.00	2.6434E+00	144	20.905	44.199	8.00	1.7753E+00	144	20.905	44.199	8.00	2.9208E-01
145	23.661	43.780	4.00	1.2321E-02	145	23.661	43.780	4.00	2.7470E-03	145	23.661	43.780	4.00	2.6398E-04
146	19.146	43.260	4.00	6.8582E+00	146	19.146	43.260	4.00	4.4539E+00	146	19.146	43.260	4.00	8.4613E-01
147	18.748	18.163	7.00	1.7599E+00	147	18.748	18.163	7.00	8.9888E-01	147	18.748	18.163	7.00	1.7952E-01
148	22.245	32.986	2.00	8.4250E-03	148	22.245	32.986	2.00	4.4664E-03	148	22.245	32.986	2.00	5.5981E-04
149	22.297	32.988	2.00	7.6222E-03	149	22.297	32.988	2.00	3.5635E-03	149	22.297	32.988	2.00	4.5359E-04
150	22.346	32.988	2.00	6.8799E-03	150	22.346	32.988	2.00	2.7512E-03	150	22.346	32.988	2.00	3.5633E-04
151	22.396	32.986	2.00	6.1388E-03	151	22.396	32.986	2.00	1.9670E-03	151	22.396	32.986	2.00	2.6030E-04
152	22.442	32.986	2.00	5.4660E-03	152	22.442	32.986	2.00	1.2888E-03	152	22.442	32.986	2.00	1.7312E-04

Table D-1.5
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.780, -30.660)					Moderate Aimpoint (29.740, -29.080)					Light Aimpoint (29.570, -28.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	1.3856E+00	153	21.488	44.195	3.00	8.9620E-01	153	21.488	44.195	3.00	1.4066E-01
154	18.999	18.190	3.00	1.6766E+00	154	18.999	18.190	3.00	8.7887E-01	154	18.999	18.190	3.00	1.7452E-01
155	19.358	38.996	2.00	6.6342E+00	155	19.358	38.996	2.00	2.7433E+00	155	19.358	38.996	2.00	4.7312E-01
156	23.760	41.008	1.00	9.8608E-03	156	23.760	41.008	1.00	1.5430E-03	156	23.760	41.008	1.00	1.0077E-04
157	19.427	38.997	1.00	6.4582E+00	157	19.427	38.997	1.00	2.6621E+00	157	19.427	38.997	1.00	4.5467E-01
158	23.832	41.003	2.00	7.9335E-03	158	23.832	41.003	2.00	8.8698E-04	158	23.832	41.003	2.00	4.6447E-05
159	21.592	38.674	2.00	6.7164E-01	159	21.592	38.674	2.00	1.9964E-01	159	21.592	38.674	2.00	2.2675E-02
160	16.786	40.595	2.00	9.3670E+00	160	16.786	40.595	2.00	4.8970E+00	160	16.786	40.595	2.00	9.2268E-01
161	15.952	19.206	3.00	2.3776E+00	161	15.952	19.206	3.00	9.8488E-01	161	15.952	19.206	3.00	1.8512E-01
162	20.899	36.202	4.00	9.2893E-01	162	20.899	36.202	4.00	2.5905E-01	162	20.899	36.202	4.00	2.4680E-02
163	15.998	19.309	1.00	2.4146E+00	163	15.998	19.309	1.00	9.9175E-01	163	15.998	19.309	1.00	1.8655E-01
164	21.529	34.514	2.00	1.0342E-01	164	21.529	34.514	2.00	3.8385E-02	164	21.529	34.514	2.00	4.6588E-03
165	20.395	33.192	4.00	7.2843E-01	165	20.395	33.192	4.00	3.0076E-01	165	20.395	33.192	4.00	4.6338E-02
166	15.652	19.204	2.00	2.4759E+00	166	15.652	19.204	2.00	1.0077E+00	166	15.652	19.204	2.00	1.8819E-01
167	15.998	19.391	2.00	2.4559E+00	167	15.998	19.391	2.00	9.9960E-01	167	15.998	19.391	2.00	1.8823E-01
168	20.555	33.205	2.00	5.9344E-01	168	20.555	33.205	2.00	2.2825E-01	168	20.555	33.205	2.00	3.3794E-02
169	15.798	19.207	6.00	2.4289E+00	169	15.798	19.207	6.00	9.9646E-01	169	15.798	19.207	6.00	1.8656E-01
170	15.906	19.394	1.00	2.4869E+00	170	15.906	19.394	1.00	1.0072E+00	170	15.906	19.394	1.00	1.8936E-01
171	15.958	19.392	1.00	2.4692E+00	171	15.958	19.392	1.00	1.0028E+00	171	15.958	19.392	1.00	1.8871E-01
172	20.494	33.196	4.00	6.4394E-01	172	20.494	33.196	4.00	2.5582E-01	172	20.494	33.196	4.00	3.8543E-02
173	15.850	19.199	6.00	2.4075E+00	173	15.850	19.199	6.00	9.9165E-01	173	15.850	19.199	6.00	1.8580E-01
174	20.901	33.191	1.00	3.1793E-01	174	20.901	33.191	1.00	1.2861E-01	174	20.901	33.191	1.00	1.7280E-02
175	20.950	33.190	1.00	2.8130E-01	175	20.950	33.190	1.00	1.1984E-01	175	20.950	33.190	1.00	1.5964E-02
176	20.850	33.193	1.00	3.5666E-01	176	20.850	33.193	1.00	1.3793E-01	176	20.850	33.193	1.00	1.8691E-02
177	20.993	33.189	1.00	2.4963E-01	177	20.993	33.189	1.00	1.1227E-01	177	20.993	33.189	1.00	1.4833E-02
178	20.801	33.194	1.00	3.9447E-01	178	20.801	33.194	1.00	1.4702E-01	178	20.801	33.194	1.00	2.0071E-02
179	20.448	33.195	4.00	6.8305E-01	179	20.448	33.195	4.00	2.7659E-01	179	20.448	33.195	4.00	4.2146E-02
180	20.316	33.264	16.00	8.0808E-01	180	20.316	33.264	16.00	3.3608E-01	180	20.316	33.264	16.00	5.2770E-02
181	20.923	33.281	16.00	2.9930E-01	181	20.923	33.281	16.00	1.2646E-01	181	20.923	33.281	16.00	1.7341E-02
182	20.725	33.278	16.00	4.5673E-01	182	20.725	33.278	16.00	1.6426E-01	182	20.725	33.278	16.00	2.3107E-02
183	20.524	33.279	16.00	6.2563E-01	183	20.524	33.279	16.00	2.3947E-01	183	20.524	33.279	16.00	3.5985E-02
184	15.542	19.202	12.00	2.5112E+00	184	15.542	19.202	12.00	1.0167E+00	184	15.542	19.202	12.00	1.8951E-01
185	22.192	32.987	2.00	9.3835E-03	185	22.192	32.987	2.00	5.4481E-03	185	22.192	32.987	2.00	6.6952E-04
186	22.297	33.067	3.00	8.6955E-03	186	22.297	33.067	3.00	3.7084E-03	186	22.297	33.067	3.00	4.2037E-04
187	23.897	43.795	2.00	3.8943E-03	187	23.897	43.795	2.00	1.6688E-03	187	23.897	43.795	2.00	1.7934E-04
188	20.537	36.176	2.00	1.6034E+00	188	20.537	36.176	2.00	4.3420E-01	188	20.537	36.176	2.00	4.1178E-02
189	17.005	43.776	2.00	4.5704E+00	189	17.005	43.776	2.00	3.5532E+00	189	17.005	43.776	2.00	8.4214E-01
190	19.492	43.312	2.00	6.4841E+00	190	19.492	43.312	2.00	4.1901E+00	190	19.492	43.312	2.00	7.7695E-01
191	21.725	42.796	2.00	1.1946E+00	191	21.725	42.796	2.00	5.5013E-01	191	21.725	42.796	2.00	8.0537E-02
192	18.831	43.039	4.00	7.1907E+00	192	18.831	43.039	4.00	4.6654E+00	192	18.831	43.039	4.00	9.0607E-01
193	22.896	33.812	5.00	2.5262E-03	193	22.896	33.812	5.00	6.1293E-04	193	22.896	33.812	5.00	4.6432E-05
194	23.003	33.811	5.00	1.8792E-03	194	23.003	33.811	5.00	2.4161E-04	194	23.003	33.811	5.00	1.3311E-05
195	23.096	33.814	5.00	1.3680E-03	195	23.096	33.814	5.00	1.5003E-04	195	23.096	33.814	5.00	5.4884E-06
196	23.195	33.816	5.00	8.6881E-04	196	23.195	33.816	5.00	1.2514E-04	196	23.195	33.816	5.00	3.6213E-06
197	23.292	33.813	5.00	4.2928E-04	197	23.292	33.813	5.00	1.0197E-04	197	23.292	33.813	5.00	1.9831E-06
198	23.388	33.814	5.00	2.0725E-04	198	23.388	33.814	5.00	8.1199E-05	198	23.388	33.814	5.00	1.4839E-06
199	22.794	33.817	5.00	3.2088E-03	199	22.794	33.817	5.00	9.9443E-04	199	22.794	33.817	5.00	8.4070E-05
200	22.695	33.817	5.00	3.9137E-03	200	22.695	33.817	5.00	1.3934E-03	200	22.695	33.817	5.00	1.2566E-04
201	19.589	37.606	4.00	5.0460E+00	201	19.589	37.606	4.00	1.8855E+00	201	19.589	37.606	4.00	2.9104E-01
202	19.105	37.614	4.00	6.2498E+00	202	19.105	37.614	4.00	2.5480E+00	202	19.105	37.614	4.00	4.2491E-01
203	19.012	37.620	4.00	6.4461E+00	203	19.012	37.620	4.00	2.6498E+00	203	19.012	37.620	4.00	4.4708E-01
204	19.197	37.612	4.00	6.0535E+00	204	19.197	37.612	4.00	2.4221E+00	204	19.197	37.612	4.00	3.9950E-01
205	19.402	37.608	4.00	5.6020E+00	205	19.402	37.608	4.00	2.1414E+00	205	19.402	37.608	4.00	3.4279E-01
206	19.497	37.610	4.00	5.3233E+00	206	19.497	37.610	4.00	2.0128E+00	206	19.497	37.610	4.00	3.1677E-01
207	19.424	43.363	4.00	6.4604E+00	207	19.424	43.363	4.00	4.2642E+00	207	19.424	43.363	4.00	7.9408E-01
208	16.684	43.843	4.00	4.3153E+00	208	16.684	43.843	4.00	3.2506E+00	208	16.684	43.843	4.00	7.8197E-01
209	23.954	43.873	4.00	2.8538E-03	209	23.954	43.873	4.00	1.6831E-03	209	23.954	43.873	4.00	1.6099E-04
210	21.403	42.836	4.00	2.1149E+00	210	21.403	42.836	4.00	8.4654E-01	210	21.403	42.836	4.00	1.2725E-01
211	22.792	33.713	4.00	2.9420E-03	211	22.792	33.713	4.00	1.0118E-03	211	22.792	33.713	4.00	7.2350E-05
212	22.897	33.712	4.00	2.3129E-03	212	22.897	33.712	4.00	6.5047E-04	212	22.897	33.712	4.00	4.0444E-05
213	23.005	33.712	4.00	1.7280E-03	213	23.005	33.712	4.00	3.0888E-04	213	23.005	33.712	4.00	1.3786E-05
214	23.095	33.714	4.00	1.2885E-03	214	23.095	33.714	4.00	1.3557E-04	214	23.095	33.714	4.00	2.4947E-06
215	23.197	33.712	4.00	8.3598E-04	215	23.197	33.712	4.00	1.1170E-04	215	23.197	33.712	4.00	2.1349E-06
216	23.293	33.710	4.00	4.6121E-04	216	23.293	33.710	4.00	9.1082E-05	216	23.293	33.710	4.00	1.8094E-06
217	23.389	33.706	4.00	1.6377E-04	217	23.389	33.706	4.00	7.2089E-05	217	23.389	33.706	4.00	1.4968E-06
218	20.797	44.206	4.00	2.9126E+00	218	20.797	44.206	4.00	1.9963E+00	218	20.797	44.206	4.00	3.3343E-01
219	22.694	33.715	4.00	3.5852E-03	219	22.694	33.715	4.00	1.3761E-03	219	22.694	33.715	4.00	1.0766E-04
220	18.777	18.253	4.00	1.7604E+00	220	18.777	18.253	4.00	8.9436E-01	220	18.777	18.253	4.00	1.7851E-01
221	15.753	19.216	1.00	2.4483E+00	221	15.753	19.216	1.00	1.0009E+00	221	15.753	19.216	1.00	1.8728E-01
222	15.850	19.402	2.00	2.5088E+00	222	15.850	19.402	2.00	1.0125E+00	222	15.850	19.402	2.00	1.9021E-01
223	15.593	19.401	9.00	2.5919E+00	223	15.593	19.401	9.00	1.0347E+00	223	15.593	19.401	9.00	1.9352E-01
224	15.624	19.316	10.00	2.5400E+00	224	15.624	19.316	10.00	1.0226E+00	224	15.624	19.316	10.00	1.9115E-01
225	15.955	19.320	2.00	2.4339E+00	225	15.955	19.320	2.00	9.9607E-01	225	15.955	19.320	2.00	1.8725E-01
226	15.905	19.313	2.00	2.4465E+00	226	15.905	19.313	2.00	9.9922E-01	226	15.905	19.313	2.00	1.8767E-01
227	15.702	19.213	1.00	2.4638E+00	227	15.702	19.213	1.00	1.0047E+00	227	15.702	19.213	1.00	1.8781E-01
228	21.453	34.526	3.00	1.2588E-01	228	21.453	34.526	3.00	4.6073E-02	228	21.453	34.526	3.00	5.4424E-03

Table D-1.5
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.780, -30.660)					Moderate Aimpoint (29.740, -29.080)					Light Aimpoint (29.570, -28.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	1.4342E-01	229	21.398	34.535	3.00	5.1966E-02	229	21.398	34.535	3.00	6.0274E-03
230	21.597	34.446	3.00	7.5761E-02	230	21.597	34.446	3.00	3.0203E-02	230	21.597	34.446	3.00	4.0338E-03
231	21.397	34.444	14.00	1.1803E-01	231	21.397	34.444	14.00	4.7995E-02	231	21.397	34.444	14.00	6.0457E-03
232	9.308	42.412	4.00	1.3648E-04	232	9.308	42.412	4.00	8.0382E-04	232	9.308	42.412	4.00	2.2839E-04
233	9.400	42.412	4.00	1.5638E-04	233	9.400	42.412	4.00	9.7966E-04	233	9.400	42.412	4.00	2.7691E-04
234	10.931	42.283	4.00	4.6147E-02	234	10.931	42.283	4.00	7.4527E-02	234	10.931	42.283	4.00	3.8487E-02
235	11.735	42.299	4.00	1.6620E-01	235	11.735	42.299	4.00	3.6577E-01	235	11.735	42.299	4.00	1.3108E-01
236	11.112	42.407	4.00	5.0841E-02	236	11.112	42.407	4.00	9.0668E-02	236	11.112	42.407	4.00	4.9514E-02
237	11.205	42.410	4.00	6.0951E-02	237	11.205	42.410	4.00	1.1277E-01	237	11.205	42.410	4.00	5.7186E-02
238	11.306	42.414	4.00	7.2928E-02	238	11.306	42.414	4.00	1.3868E-01	238	11.306	42.414	4.00	6.5909E-02
239	11.407	42.414	4.00	8.6780E-02	239	11.407	42.414	4.00	1.7013E-01	239	11.407	42.414	4.00	7.6200E-02
240	11.608	42.413	4.00	1.1832E-01	240	11.608	42.413	4.00	2.5492E-01	240	11.608	42.413	4.00	1.0420E-01
241	11.706	42.412	4.00	1.3943E-01	241	11.706	42.412	4.00	3.0208E-01	241	11.706	42.412	4.00	1.1901E-01
242	11.800	42.418	4.00	1.9842E-01	242	11.800	42.418	4.00	3.4743E-01	242	11.800	42.418	4.00	1.3336E-01
243	11.901	42.415	4.00	2.6566E-01	243	11.901	42.415	4.00	4.0434E-01	243	11.901	42.415	4.00	1.5024E-01
244	9.110	42.413	4.00	9.7904E-05	244	9.110	42.413	4.00	4.5452E-04	244	9.110	42.413	4.00	1.2988E-04
245	9.206	42.413	4.00	1.1539E-04	245	9.206	42.413	4.00	6.1888E-04	245	9.206	42.413	4.00	1.7667E-04
246	11.427	39.175	2.00	8.4513E-01	246	11.427	39.175	2.00	6.5665E-01	246	11.427	39.175	2.00	1.7843E-01
247	11.364	39.172	2.00	7.3018E-01	247	11.364	39.172	2.00	5.9804E-01	247	11.364	39.172	2.00	1.6363E-01
248	8.597	38.668	1.00	8.7495E-05	248	8.597	38.668	1.00	1.1492E-04	248	8.597	38.668	1.00	2.8187E-05
249	8.598	38.540	2.00	8.9219E-05	249	8.598	38.540	2.00	7.9901E-05	249	8.598	38.540	2.00	3.5335E-05
255	7.541	33.289	2.00	7.8764E-06	253	6.913	33.802	2.00	4.4835E-07	253	6.913	33.802	2.00	7.5942E-08
256	7.471	33.364	2.00	5.5407E-06	255	7.541	33.289	2.00	1.2330E-05	255	7.541	33.289	2.00	1.2009E-06
257	7.529	33.366	2.00	7.9639E-06	256	7.471	33.364	2.00	1.0215E-05	256	7.471	33.364	2.00	1.0293E-06
259	11.129	37.141	2.00	6.5195E-01	257	7.529	33.366	2.00	1.1751E-05	257	7.529	33.366	2.00	1.1762E-06
260	11.084	37.145	1.00	5.5934E-01	258	6.996	33.801	2.00	1.1671E-06	258	6.996	33.801	2.00	1.8876E-07
261	10.655	35.927	2.00	1.8274E-01	259	11.129	37.141	2.00	4.0316E-01	259	11.129	37.141	2.00	1.1993E-01
262	10.653	36.022	1.00	2.0343E-01	260	11.084	37.145	1.00	3.6831E-01	260	11.084	37.145	1.00	1.1137E-01
263	10.545	35.998	2.00	1.5431E-01	261	10.655	35.927	2.00	2.0521E-01	261	10.655	35.927	2.00	5.9764E-02
264	10.490	36.000	2.00	1.4270E-01	262	10.653	36.022	1.00	2.0503E-01	262	10.653	36.022	1.00	5.4927E-02
265	10.395	36.007	1.00	1.2319E-01	263	10.545	35.998	2.00	1.6101E-01	263	10.545	35.998	2.00	4.3447E-02
266	10.397	35.901	2.00	1.2478E-01	264	10.490	36.000	2.00	1.3938E-01	264	10.490	36.000	2.00	3.7878E-02
267	10.492	35.203	2.00	2.1712E-01	265	10.395	36.007	1.00	1.0341E-01	265	10.395	36.007	1.00	2.8567E-02
268	10.349	36.007	2.00	1.1407E-01	266	10.397	35.901	2.00	9.8009E-02	266	10.397	35.901	2.00	2.7800E-02
269	10.597	35.202	5.00	2.6906E-01	267	10.492	35.203	2.00	1.5562E-01	267	10.492	35.203	2.00	5.9396E-02
270	10.443	36.003	2.00	1.3295E-01	268	10.349	36.007	2.00	8.6387E-02	268	10.349	36.007	2.00	2.4108E-02
271	10.444	35.901	2.00	1.3473E-01	269	10.597	35.202	5.00	1.8493E-01	269	10.597	35.202	5.00	6.8174E-02
272	10.395	35.211	1.00	1.7137E-01	270	10.443	36.003	2.00	1.2136E-01	270	10.443	36.003	2.00	3.3222E-02
273	10.598	35.125	2.00	2.8422E-01	271	10.444	35.901	2.00	1.1669E-01	271	10.444	35.901	2.00	3.3542E-02
274	10.508	19.425	1.00	3.8907E-01	272	10.395	35.211	1.00	1.2915E-01	272	10.395	35.211	1.00	5.1480E-02
275	9.369	34.694	1.00	7.2738E-03	273	10.598	35.125	2.00	2.0221E-01	273	10.598	35.125	2.00	7.0887E-02
276	10.994	19.406	2.00	8.6725E-01	274	10.508	19.425	1.00	1.7624E-01	274	10.508	19.425	1.00	4.4437E-02
277	9.315	34.692	1.00	6.5881E-03	275	9.369	34.694	1.00	1.4864E-02	275	9.369	34.694	1.00	6.1913E-03
278	9.705	34.758	2.00	3.5223E-02	276	10.994	19.406	2.00	4.0567E-01	276	10.994	19.406	2.00	9.5631E-02
279	10.350	35.915	3.00	1.1495E-01	277	9.315	34.692	1.00	1.2311E-02	277	9.315	34.692	1.00	5.2547E-03
280	10.307	35.919	2.00	1.0621E-01	278	9.705	34.758	2.00	3.1869E-02	278	9.705	34.758	2.00	1.2390E-02
281	10.401	43.541	2.00	5.5730E-03	279	10.350	35.915	3.00	8.0712E-02	279	10.350	35.915	3.00	2.2220E-02
282	17.696	17.960	2.00	1.8487E+00	280	10.307	35.919	2.00	7.3609E-02	280	10.307	35.919	2.00	2.0464E-02
283	10.398	43.464	2.00	6.1245E-03	281	10.401	43.541	2.00	1.1433E-02	281	10.401	43.541	2.00	4.6309E-03
284	17.741	17.997	2.00	1.8495E+00	282	17.696	17.960	2.00	9.2671E-01	282	17.696	17.960	2.00	1.8623E-01
285	17.693	18.039	2.00	1.8564E+00	283	10.398	43.464	2.00	1.1982E-02	283	10.398	43.464	2.00	4.5477E-03
286	13.048	43.621	2.00	6.3695E-01	284	17.741	17.997	2.00	9.2611E-01	284	17.741	17.997	2.00	1.8613E-01
287	13.005	43.623	2.00	5.8940E-01	285	17.693	18.039	2.00	9.2604E-01	285	17.693	18.039	2.00	1.8613E-01
288	10.784	19.424	5.00	6.0222E-01	286	13.048	43.621	2.00	7.4555E-01	286	13.048	43.621	2.00	2.0401E-01
289	13.798	38.540	1.00	9.2398E+00	287	13.005	43.623	2.00	7.1894E-01	287	13.005	43.623	2.00	1.9494E-01
290	13.796	38.660	2.00	8.9936E+00	288	10.784	19.424	5.00	3.0444E-01	288	10.784	19.424	5.00	7.3138E-02
291	10.308	35.206	1.00	1.3449E-01	289	13.798	38.540	1.00	4.5104E+00	289	13.798	38.540	1.00	8.8928E-01
292	10.367	35.207	1.00	1.5956E-01	290	13.796	38.660	2.00	4.5029E+00	290	13.796	38.660	2.00	8.9920E-01
293	10.336	35.206	1.00	1.4631E-01	291	10.308	35.206	1.00	1.0921E-01	291	10.308	35.206	1.00	4.5022E-02
309	8.674	42.296	3.00	3.9152E-05	292	10.367	35.207	1.00	1.2302E-01	292	10.367	35.207	1.00	4.9435E-02
312	8.306	42.409	4.00	1.1490E-06	293	10.336	35.206	1.00	1.1577E-01	293	10.336	35.206	1.00	4.7112E-02
313	8.401	42.407	9.00	9.9676E-06	308	8.260	42.310	3.00	6.5768E-06	308	8.260	42.310	3.00	8.4715E-07
314	8.602	42.407	9.00	3.1045E-05	309	8.674	42.296	3.00	1.9780E-05	309	8.674	42.296	3.00	2.5079E-06
315	8.695	42.406	9.00	4.1853E-05	310	8.096	42.406	9.00	2.7981E-06	310	8.096	42.406	9.00	3.6188E-07
316	8.797	42.406	4.00	5.4475E-05	311	8.199	42.405	9.00	5.0872E-06	311	8.199	42.405	9.00	6.9169E-07
317	8.898	42.406	9.00	6.7762E-05	312	8.306	42.409	4.00	7.6999E-06	312	8.306	42.409	4.00	1.0570E-06
318	10.599	42.405	9.00	1.3439E-02	313	8.401	42.407	9.00	1.0235E-05	313	8.401	42.407	9.00	1.3967E-06
319	10.697	42.404	9.00	1.7286E-02	314	8.602	42.407	9.00	1.6229E-05	314	8.602	42.407	9.00	2.1712E-06
320	10.796	42.408	4.00	2.3056E-02	315	8.695	42.406	9.00	1.9308E-05	315	8.695	42.406	9.00	2.5551E-06
321	10.892	42.405	9.00	3.0333E-02	316	8.797	42.406	4.00	2.2889E-05	316	8.797	42.406	4.00	2.9941E-06
322	12.793	40.879	3.00	2.2585E+00	317	8.898	42.406	9.00	1.2185E-04	317	8.898	42.406	9.00	3.2210E-05
323	13.272	40.881	3.00	3.3335E+00	318	10.599	42.405	9.00	1.6199E-02	318	10.599	42.405	9.00	1.3845E-02
324	12.592	41.009	9.00	1.6461E+00	319	10.697	42.404	9.00	2.6789E-02	319	10.697	42.404	9.00	1.9727E-02
325	12.689	41.006	9.00	1.8498E+00	320	10.796	42.408	4.00	3.8000E-02	320	10.796	42.408	4.00	2.6044E-02
326	12.789	41.005	4.00	2.0617E+00	321	10.892	42.405	9.00	4.9141E-02	321	10.892	42.405	9.00	3.2739E-02
327	12.895	41.008	9.00	2.2852E+00	322	12.793	40.879	3.00	2.3356E+00	322	12.793	40.879	3.00	6.1621E-01

Table D-1.5
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.780, -30.660)					Moderate Aimpoint (29.740, -29.080)					Light Aimpoint (29.570, -28.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
328	13.096	41.002	9.00	2.7383E+00	323	13.272	40.881	3.00	3.0967E+00	323	13.272	40.881	3.00	7.6679E-01
329	13.190	41.007	9.00	2.9324E+00	324	12.592	41.009	9.00	1.8681E+00	324	12.592	41.009	9.00	5.1438E-01
330	13.388	41.003	9.00	3.3735E+00	325	12.689	41.006	9.00	2.0348E+00	325	12.689	41.006	9.00	5.5294E-01
331	13.290	41.005	4.00	3.1539E+00	326	12.789	41.005	4.00	2.2023E+00	326	12.789	41.005	4.00	5.8941E-01
332	13.598	41.007	9.00	3.8366E+00	327	12.895	41.008	9.00	2.3688E+00	327	12.895	41.008	9.00	6.2236E-01
333	13.697	41.003	9.00	4.0696E+00	328	13.096	41.002	9.00	2.6957E+00	328	13.096	41.002	9.00	6.8708E-01
334	13.790	41.009	4.00	4.2720E+00	329	13.190	41.007	9.00	2.8405E+00	329	13.190	41.007	9.00	7.1572E-01
335	13.901	41.007	9.00	4.5338E+00	330	13.388	41.003	9.00	3.1595E+00	330	13.388	41.003	9.00	7.7885E-01
336	8.197	40.210	5.00	2.1701E-06	331	13.290	41.005	4.00	3.0017E+00	331	13.290	41.005	4.00	7.4762E-01
337	8.112	40.213	3.00	1.8935E-06	332	13.598	41.007	9.00	3.4877E+00	332	13.598	41.007	9.00	8.4378E-01
338	13.353	49.135	5.00	9.0368E-02	333	13.697	41.003	9.00	3.6052E+00	333	13.697	41.003	9.00	8.6399E-01
342	13.398	49.203	5.00	9.4519E-02	334	13.790	41.009	4.00	3.7027E+00	334	13.790	41.009	4.00	8.8028E-01
343	13.292	49.199	5.00	7.9917E-02	335	13.901	41.007	9.00	3.8267E+00	335	13.901	41.007	9.00	9.0135E-01
344	10.598	36.002	6.00	1.6554E-01	336	8.197	40.210	5.00	1.6178E-05	336	8.197	40.210	5.00	2.7769E-06
345	10.593	35.911	4.00	1.6714E-01	337	8.112	40.213	3.00	1.0861E-05	337	8.112	40.213	3.00	1.3373E-06
346	10.905	37.218	3.00	3.9065E-01	338	13.353	49.135	5.00	9.0184E-02	338	13.353	49.135	5.00	2.5754E-02
347	11.287	37.208	3.00	9.9206E-01	342	13.398	49.203	5.00	1.0242E-01	342	13.398	49.203	5.00	2.9359E-02
350	10.439	35.215	3.00	1.9058E-01	343	13.292	49.199	5.00	7.5469E-02	343	13.292	49.199	5.00	2.2184E-02
351	10.542	35.211	2.00	2.3986E-01	344	10.598	36.002	6.00	1.8242E-01	344	10.598	36.002	6.00	4.8977E-02
352	9.847	34.756	2.00	5.0442E-02	345	10.593	35.911	4.00	1.7847E-01	345	10.593	35.911	4.00	5.2222E-02
353	9.795	34.854	3.00	4.1146E-02	346	10.905	37.218	3.00	2.3081E-01	346	10.905	37.218	3.00	7.8307E-02
354	9.400	34.859	3.00	8.7939E-03	347	11.287	37.208	3.00	5.1481E-01	347	11.287	37.208	3.00	1.4890E-01
355	9.202	34.854	3.00	3.6602E-03	349	6.953	33.803	8.00	7.8060E-07	349	6.953	33.803	8.00	1.2983E-07
356	9.597	34.855	3.00	2.3262E-02	350	10.439	35.215	3.00	1.3941E-01	350	10.439	35.215	3.00	5.4799E-02
357	9.958	34.753	2.00	6.3633E-02	351	10.542	35.211	2.00	1.6747E-01	351	10.542	35.211	2.00	6.3241E-02
358	9.902	34.755	2.00	5.6818E-02	352	9.847	34.756	2.00	4.1480E-02	352	9.847	34.756	2.00	1.5409E-02
359	11.002	43.509	3.00	1.4185E-02	353	9.795	34.854	3.00	3.2963E-02	353	9.795	34.854	3.00	1.3586E-02
360	10.802	43.554	2.00	1.0466E-02	354	9.400	34.859	3.00	1.2581E-02	354	9.400	34.859	3.00	6.4509E-03
361	10.504	43.454	8.00	7.4670E-03	355	9.202	34.854	3.00	5.7212E-03	355	9.202	34.854	3.00	3.5217E-03
362	10.700	43.455	8.00	1.0125E-02	356	9.597	34.855	3.00	2.1728E-02	356	9.597	34.855	3.00	9.8024E-03
363	10.602	43.452	8.00	8.7743E-03	357	9.958	34.753	2.00	5.8457E-02	357	9.958	34.753	2.00	2.0520E-02
364	10.697	43.555	8.00	8.9976E-03	358	9.902	34.755	2.00	4.5516E-02	358	9.902	34.755	2.00	1.6640E-02
365	10.602	43.552	8.00	7.8005E-03	359	11.002	43.509	3.00	4.5021E-02	359	11.002	43.509	3.00	1.5042E-02
366	10.800	43.458	2.00	1.1591E-02	360	10.802	43.554	2.00	3.0654E-02	360	10.802	43.554	2.00	1.0983E-02
367	10.312	36.012	2.00	1.0682E-01	361	10.504	43.454	8.00	1.7028E-02	361	10.504	43.454	8.00	6.1894E-03
368	9.151	34.844	6.00	3.3004E-03	362	10.700	43.455	8.00	2.7463E-02	362	10.700	43.455	8.00	9.4904E-03
369	9.245	34.850	4.00	4.1137E-03	363	10.602	43.452	8.00	2.2087E-02	363	10.602	43.452	8.00	7.8024E-03
370	9.849	34.846	4.00	4.6955E-02	364	10.697	43.555	8.00	2.4899E-02	364	10.697	43.555	8.00	9.1856E-03
371	9.454	34.847	4.00	1.2482E-02	365	10.602	43.552	8.00	2.0188E-02	365	10.602	43.552	8.00	7.6493E-03
372	9.657	34.844	4.00	2.8606E-02	366	10.800	43.458	2.00	3.3340E-02	366	10.800	43.458	2.00	1.1291E-02
373	9.654	34.760	2.00	3.0165E-02	367	10.312	36.012	2.00	7.3259E-02	367	10.312	36.012	2.00	2.0678E-02
374	8.159	40.133	4.00	2.0891E-06	368	9.151	34.844	6.00	4.3717E-03	368	9.151	34.844	6.00	2.8254E-03
376	8.601	38.608	2.00	8.9037E-05	369	9.245	34.850	4.00	7.1316E-03	369	9.245	34.850	4.00	4.1275E-03
377	13.799	38.606	2.00	9.1109E+00	370	9.849	34.846	4.00	3.6828E-02	370	9.849	34.846	4.00	1.4755E-02
378	12.946	44.119	3.00	5.0223E-01	371	9.454	34.847	4.00	1.5207E-02	371	9.454	34.847	4.00	7.3619E-03
379	13.418	44.125	3.00	9.7374E-01	372	9.657	34.844	4.00	2.5374E-02	372	9.657	34.844	4.00	1.0966E-02
381	13.080	44.070	4.00	6.3783E-01	373	9.654	34.760	2.00	2.8641E-02	373	9.654	34.760	2.00	1.1353E-02
382	10.502	43.550	8.00	6.6150E-03	374	8.159	40.133	4.00	1.2871E-05	374	8.159	40.133	4.00	3.9104E-06
383	12.997	44.208	4.00	5.3929E-01	376	8.601	38.608	2.00	1.0308E-04	376	8.601	38.608	2.00	3.4813E-05
384	13.103	44.210	4.00	6.3919E-01	377	13.799	38.606	2.00	4.5067E+00	377	13.799	38.606	2.00	8.9475E-01
385	13.289	44.213	4.00	8.2073E-01	378	12.946	44.119	3.00	5.6133E-01	378	12.946	44.119	3.00	1.5672E-01
386	13.391	44.213	4.00	9.2404E-01	379	13.418	44.125	3.00	8.2609E-01	379	13.418	44.125	3.00	2.1841E-01
387	13.494	44.207	4.00	1.0325E+00	381	13.080	44.070	4.00	6.4469E-01	381	13.080	44.070	4.00	1.7629E-01
388	13.593	44.209	4.00	1.1371E+00	382	10.502	43.550	8.00	1.5592E-02	382	10.502	43.550	8.00	6.1073E-03
393	12.796	44.209	4.00	3.5642E-01	383	12.997	44.208	4.00	5.5983E-01	383	12.997	44.208	4.00	1.5844E-01
394	12.895	44.207	4.00	4.4545E-01	384	13.103	44.210	4.00	6.1190E-01	384	13.103	44.210	4.00	1.7149E-01
395	12.071	41.392	4.00	4.3276E-01	385	13.289	44.213	4.00	7.0926E-01	385	13.289	44.213	4.00	1.9531E-01
398	10.803	48.912	3.00	1.4003E-05	386	13.391	44.213	4.00	7.8041E-01	386	13.391	44.213	4.00	2.0920E-01
399	10.805	48.820	3.00	1.7254E-05	387	13.494	44.207	4.00	8.5383E-01	387	13.494	44.207	4.00	2.2354E-01
400	10.305	43.500	8.00	4.8847E-03	388	13.593	44.209	4.00	9.2181E-01	388	13.593	44.209	4.00	2.3679E-01
401	10.488	34.904	4.00	2.4953E-01	393	12.796	44.209	4.00	4.6464E-01	393	12.796	44.209	4.00	1.3445E-01
402	8.483	42.185	4.00	1.2961E-05	394	12.895	44.207	4.00	5.1112E-01	394	12.895	44.207	4.00	1.4617E-01
403	17.533	17.964	7.00	1.8596E+00	395	12.071	41.392	4.00	9.3142E-01	395	12.071	41.392	4.00	2.7361E-01
404	8.632	38.599	1.00	9.4338E-05	396	7.343	34.892	4.00	5.7574E-07	396	7.343	34.892	4.00	3.4036E-09
406	8.557	38.597	2.00	8.1923E-05	398	10.803	48.912	3.00	1.9265E-04	398	10.803	48.912	3.00	1.0862E-04
408	7.498	33.193	2.00	4.8742E-06	399	10.805	48.820	3.00	2.4836E-04	399	10.805	48.820	3.00	1.1721E-04
409	7.495	33.301	3.00	5.9560E-06	400	10.305	43.500	8.00	7.9420E-03	400	10.305	43.500	8.00	3.2463E-03
411	7.593	33.198	2.00	9.4933E-06	401	10.488	34.904	4.00	2.0687E-01	401	10.488	34.904	4.00	6.6526E-02
412	7.544	33.193	2.00	7.0579E-06	402	8.483	42.185	4.00	1.3609E-05	402	8.483	42.185	4.00	1.6711E-06
413	7.449	33.194	2.00	2.6237E-06	403	17.533	17.964	7.00	9.2692E-01	403	17.533	17.964	7.00	1.8616E-01
414	7.397	33.194	2.00	2.9144E-07	404	8.632	38.599	1.00	1.3202E-04	404	8.632	38.599	1.00	4.8481E-05
415	10.934	19.408	2.00	7.9024E-01	406	8.557	38.597	2.00	5.6169E-05	406	8.557	38.597	2.00	1.8181E-05
416	10.830	19.411	4.00	6.5852E-01	408	7.498	33.193	2.00	1.1200E-05	408	7.498	33.193	2.00	1.0649E-06
417	10.539	19.417	1.00	4.0677E-01	409	7.495	33.301	3.00	1.1001E-05	409	7.495	33.301	3.00	1.0812E-06
418	10.002	34.741	2.00	6.9730E-02	410	7.348	33.199	2.00	6.9050E-06	410	7.348	33.199	2.00	6.6728E-07
419	9.449	34.744	6.00	1.2182E-02	411	7.593	33.198	2.00	1.4116E-05	411	7.593	33.198	2.00	1.4601E-06

Table D-1.5
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.780, -30.660)					Moderate Aimpoint (29.740, -29.080)					Light Aimpoint (29.570, -28.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
420	9.594	34.747	3.00	2.4699E-02	412	7.544	33.193	2.00	1.2598E-05	412	7.544	33.193	2.00	1.1927E-06
421	9.500	34.743	5.00	1.6395E-02	413	7.449	33.194	2.00	9.7508E-06	413	7.449	33.194	2.00	9.3174E-07
422	9.550	34.743	4.00	2.0742E-02	414	7.397	33.194	2.00	8.2571E-06	414	7.397	33.194	2.00	7.9297E-07
423	9.746	34.743	5.00	3.9820E-02	415	10.934	19.408	2.00	3.7624E-01	415	10.934	19.408	2.00	8.9090E-02
424	9.999	34.841	2.00	6.3798E-02	416	10.830	19.411	4.00	3.2593E-01	416	10.830	19.411	4.00	7.7890E-02
425	9.094	34.839	2.00	2.8612E-03	417	10.539	19.417	1.00	1.8983E-01	417	10.539	19.417	1.00	4.7468E-02
426	17.792	17.981	3.00	1.8449E+00	418	10.002	34.741	2.00	7.0492E-02	418	10.002	34.741	2.00	2.4030E-02
427	10.899	43.495	3.00	1.2690E-02	419	9.449	34.744	6.00	1.7809E-02	419	9.449	34.744	6.00	7.5467E-03
428	10.680	19.415	1.00	4.8726E-01	420	9.594	34.747	3.00	2.5567E-02	420	9.594	34.747	3.00	1.0235E-02
429	9.319	34.836	4.00	5.0398E-03	421	9.500	34.743	5.00	2.0473E-02	421	9.500	34.743	5.00	8.4733E-03
430	9.524	34.841	4.00	1.7695E-02	422	9.550	34.743	4.00	2.3196E-02	422	9.550	34.743	4.00	9.4067E-03
431	9.718	34.838	4.00	3.4315E-02	423	9.746	34.743	5.00	3.5164E-02	423	9.746	34.743	5.00	1.3324E-02
432	9.924	34.837	4.00	5.5458E-02	424	9.999	34.841	2.00	6.8198E-02	424	9.999	34.841	2.00	2.4511E-02
433	10.303	19.491	12.00	2.7856E-01	425	9.094	34.839	2.00	2.9026E-03	425	9.094	34.839	2.00	2.0728E-03
434	10.899	19.599	4.00	7.5723E-01	426	17.792	17.981	3.00	9.2581E-01	426	17.792	17.981	3.00	1.8605E-01
435	10.142	19.505	2.00	2.0112E-01	427	10.899	43.495	3.00	3.8423E-02	427	10.899	43.495	3.00	1.3003E-02
436	9.398	34.746	1.00	8.2084E-03	428	10.680	19.415	1.00	2.5495E-01	428	10.680	19.415	1.00	6.2049E-02
437	10.737	19.413	1.00	5.4259E-01	429	9.319	34.836	4.00	9.9933E-03	429	9.319	34.836	4.00	5.2362E-03
438	9.347	34.743	1.00	6.4446E-03	430	9.524	34.841	4.00	1.8627E-02	430	9.524	34.841	4.00	8.5736E-03
439	9.291	34.746	1.00	5.7334E-03	431	9.718	34.838	4.00	2.9116E-02	431	9.718	34.838	4.00	1.2172E-02
440	9.241	34.744	2.00	5.1787E-03	432	9.924	34.837	4.00	4.9610E-02	432	9.924	34.837	4.00	1.8665E-02
441	10.876	19.412	1.00	7.1670E-01	433	10.303	19.491	12.00	1.0651E-01	433	10.303	19.491	12.00	2.8736E-02
442	10.519	35.124	2.00	2.4279E-01	434	10.899	19.599	4.00	3.6357E-01	434	10.899	19.599	4.00	8.6979E-02
443	13.757	38.595	1.00	9.0018E+00	435	10.142	19.505	2.00	8.3980E-02	435	10.142	19.505	2.00	2.3031E-02
444	13.837	38.595	2.00	9.2513E+00	436	9.398	34.746	1.00	1.5270E-02	436	9.398	34.746	1.00	6.6477E-03
445	11.396	39.192	2.00	7.7726E-01	437	10.737	19.413	1.00	2.8168E-01	437	10.737	19.413	1.00	6.8018E-02
446	8.756	42.197	2.00	4.9697E-05	438	9.347	34.743	1.00	1.2974E-02	438	9.347	34.743	1.00	5.7829E-03
447	11.477	42.193	2.00	1.3663E-01	439	9.291	34.746	1.00	1.0500E-02	439	9.291	34.746	1.00	4.8606E-03
448	13.375	40.781	2.00	3.7405E+00	440	9.241	34.744	2.00	8.5042E-03	440	9.241	34.744	2.00	4.0664E-03
449	10.139	35.972	2.00	7.4182E-02	441	10.876	19.412	1.00	3.4814E-01	441	10.876	19.412	1.00	8.2847E-02
451	10.924	42.076	4.00	6.3365E-02	442	10.519	35.124	2.00	1.7892E-01	442	10.519	35.124	2.00	6.4016E-02
456	7.099	33.999	5.00	1.7585E-08	443	13.757	38.595	1.00	4.4871E+00	443	13.757	38.595	1.00	8.9270E-01
460	10.998	37.310	4.00	4.2162E-01	444	13.837	38.595	2.00	4.5251E+00	444	13.837	38.595	2.00	8.9484E-01
461	11.194	37.313	4.00	8.0323E-01	445	11.396	39.192	2.00	6.2778E-01	445	11.396	39.192	2.00	1.7089E-01
462	10.901	37.311	4.00	3.6405E-01	446	8.756	42.197	2.00	2.3884E-05	446	8.756	42.197	2.00	2.9112E-06
463	11.290	37.311	4.00	9.9896E-01	447	11.477	42.193	2.00	2.6390E-01	447	11.477	42.193	2.00	9.4419E-02
464	10.798	37.311	4.00	3.0650E-01	448	13.375	40.781	2.00	3.3599E+00	448	13.375	40.781	2.00	8.1916E-01
465	11.394	37.314	4.00	1.2164E+00	449	10.139	35.972	2.00	5.6561E-02	449	10.139	35.972	2.00	1.6151E-02
467	13.496	40.835	4.00	3.9206E+00	451	10.924	42.076	4.00	1.0231E-01	451	10.924	42.076	4.00	4.1206E-02
468	8.855	42.261	4.00	6.3953E-05	456	7.099	33.999	5.00	1.4186E-06	456	7.099	33.999	5.00	3.4542E-07
469	11.547	42.255	4.00	1.3875E-01	457	6.895	33.999	5.00	3.1278E-07	457	6.895	33.999	5.00	1.1040E-07
476	10.198	43.507	4.00	3.8232E-03	458	6.998	33.999	5.00	7.8357E-07	458	6.998	33.999	5.00	2.2337E-07
479	17.571	18.054	4.00	1.8661E+00	459	6.795	34.002	5.00	2.7488E-08	459	6.795	34.002	5.00	1.2783E-08
480	10.628	19.424	1.00	4.5635E-01	460	10.998	37.310	4.00	2.8424E-01	460	10.998	37.310	4.00	9.3588E-02
481	10.584	19.424	1.00	4.3139E-01	461	11.194	37.313	4.00	4.2306E-01	461	11.194	37.313	4.00	1.2853E-01
482	10.901	19.512	8.00	7.5531E-01	462	10.901	37.311	4.00	2.2558E-01	462	10.901	37.311	4.00	7.6949E-02
483	10.709	19.515	4.00	5.1954E-01	463	11.290	37.311	4.00	4.9515E-01	463	11.290	37.311	4.00	1.4642E-01
484	10.498	19.606	5.00	3.6849E-01	464	10.798	37.311	4.00	1.6576E-01	464	10.798	37.311	4.00	5.9806E-02
485	10.531	19.509	4.00	3.9487E-01	465	11.394	37.314	4.00	5.7459E-01	465	11.394	37.314	4.00	1.6615E-01
486	10.713	19.620	4.00	5.3405E-01	467	13.496	40.835	4.00	3.4979E+00	467	13.496	40.835	4.00	8.4626E-01
487	9.791	34.749	1.00	4.4474E-02	468	8.855	42.261	4.00	2.7200E-05	468	8.855	42.261	4.00	3.3584E-06
488	10.392	35.134	4.00	1.7899E-01	469	11.547	42.255	4.00	2.8173E-01	469	11.547	42.255	4.00	1.0307E-01
489	10.439	35.132	3.00	2.0170E-01	470	6.894	33.898	4.00	3.8610E-07	470	6.894	33.898	4.00	8.4807E-08
490	10.400	35.010	3.00	1.9364E-01	475	7.098	33.899	4.00	1.8975E-06	475	7.098	33.899	4.00	3.4651E-07
491	10.597	35.018	14.00	3.0091E-01	476	10.198	43.507	4.00	4.0811E-03	476	10.198	43.507	4.00	1.8286E-03
492	19.800	28.015	4.00	1.2843E+00	477	7.000	33.899	4.00	1.0841E-06	477	7.000	33.899	4.00	2.1525E-07
493	19.703	28.010	4.00	1.4039E+00	479	17.571	18.054	4.00	9.2611E-01	479	17.571	18.054	4.00	1.8606E-01
494	19.604	28.009	4.00	1.5269E+00	480	10.628	19.424	1.00	2.3120E-01	480	10.628	19.424	1.00	5.6760E-02
495	19.401	28.008	4.00	1.7735E+00	481	10.584	19.424	1.00	2.1089E-01	481	10.584	19.424	1.00	5.2209E-02
496	19.304	28.008	4.00	1.8858E+00	482	10.901	19.512	8.00	3.6288E-01	482	10.901	19.512	8.00	8.6493E-02
497	19.200	28.005	4.00	2.0049E+00	483	10.709	19.515	4.00	2.7295E-01	483	10.709	19.515	4.00	6.6390E-02
498	19.110	28.004	4.00	2.1069E+00	484	10.498	19.606	5.00	1.8251E-01	484	10.498	19.606	5.00	4.6332E-02
499	10.008	26.009	4.00	1.2026E-01	485	10.531	19.509	4.00	1.9177E-01	485	10.531	19.509	4.00	4.8148E-02
500	9.802	26.009	4.00	8.8498E-02	486	10.713	19.620	4.00	2.7852E-01	486	10.713	19.620	4.00	6.7990E-02
501	9.695	26.007	4.00	7.3619E-02	487	9.791	34.749	1.00	3.7922E-02	487	9.791	34.749	1.00	1.4242E-02
502	9.900	26.010	4.00	1.0277E-01	488	10.392	35.134	4.00	1.4195E-01	488	10.392	35.134	4.00	5.3182E-02
503	19.730	27.915	4.00	1.3696E+00	489	10.439	35.132	3.00	1.5491E-01	489	10.439	35.132	3.00	5.7063E-02
504	18.916	27.909	4.00	2.3261E+00	490	10.400	35.010	3.00	1.6373E-01	490	10.400	35.010	3.00	5.6511E-02
505	19.895	28.013	4.00	1.1681E+00	491	10.597	35.018	14.00	2.2363E-01	491	10.597	35.018	14.00	7.4070E-02
506	19.740	24.595	2.00	1.3624E+00	492	19.800	28.015	4.00	6.1553E-01	492	19.800	28.015	4.00	1.0227E-01
507	18.109	24.003	2.00	2.9611E+00	493	19.703	28.010	4.00	6.7979E-01	493	19.703	28.010	4.00	1.1470E-01
508	12.495	19.399	5.00	2.8340E+00	494	19.604	28.009	4.00	7.4552E-01	494	19.604	28.009	4.00	1.2742E-01
509	19.643	24.526	2.00	1.4943E+00	495	19.401	28.008	4.00	8.8105E-01	495	19.401	28.008	4.00	1.5364E-01
510	19.854	24.626	2.00	1.2083E+00	496	19.304	28.008	4.00	9.4617E-01	496	19.304	28.008	4.00	1.6624E-01
511	19.855	24.555	1.00	1.2078E+00	497	19.200	28.005	4.00	1.0163E+00	497	19.200	28.005	4.00	1.7979E-01
512	19.692	24.607	2.00	1.4269E+00	498	19.110	28.004	4.00	1.0647E+00	498	19.110	28.004	4.00	1.9036E-01

Table D-1.5
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (29.780, -30.660)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
513	19.598	24.528	2.00	1.5549E+00
514	18.007	24.004	1.00	2.9940E+00
515	19.549	24.597	2.00	1.6195E+00
516	19.598	24.595	1.00	1.5536E+00
517	16.593	22.938	2.00	3.1909E+00
518	12.795	19.401	1.00	3.0028E+00
519	16.235	22.881	1.00	3.2000E+00
520	16.298	22.879	1.00	3.1990E+00
521	12.999	19.402	2.00	3.0966E+00
522	18.603	29.041	2.00	2.5556E+00
523	18.604	28.948	2.00	2.5604E+00
524	18.297	18.033	2.00	1.8043E+00
525	18.296	17.953	2.00	1.8002E+00
526	18.347	17.998	2.00	1.7968E+00
527	22.263	25.840	2.00	6.6412E-03
528	22.309	25.843	1.00	6.0843E-03
529	12.419	23.835	2.00	2.6469E+00
530	12.505	23.827	2.00	2.7430E+00
531	12.816	23.833	2.00	2.8984E+00
532	12.902	23.829	2.00	2.9391E+00
533	11.899	23.292	2.00	2.0540E+00
534	11.910	23.358	2.00	2.0593E+00
535	11.983	23.357	2.00	2.1424E+00
536	21.399	26.009	1.00	8.6756E-02
537	21.395	25.895	2.00	7.9813E-02
538	19.362	25.995	2.00	1.8587E+00
539	19.426	25.990	2.00	1.7773E+00
540	16.793	26.005	1.00	3.1189E+00
541	16.793	25.881	2.00	3.1220E+00
542	9.000	24.005	1.00	5.2184E-03
543	8.999	24.119	2.00	5.3171E-03
544	14.356	28.099	2.00	3.0858E+00
545	14.394	28.098	2.00	3.0856E+00
546	19.549	24.524	3.00	1.6209E+00
547	18.194	23.907	2.00	2.9299E+00
548	18.195	24.003	5.00	2.9324E+00
549	19.642	24.595	2.00	1.4944E+00
550	17.921	24.011	1.00	3.0206E+00
551	17.953	24.010	1.00	3.0108E+00
552	17.984	24.006	1.00	3.0012E+00
553	21.448	28.530	3.00	9.4415E-02
554	22.592	28.608	9.00	3.0252E-03
555	22.490	28.608	4.00	5.2043E-03
556	22.395	28.610	9.00	7.3765E-03
557	22.291	28.610	9.00	9.9155E-03
558	22.098	28.610	9.00	1.5064E-02
559	21.996	28.605	4.00	1.7977E-02
560	21.900	28.606	9.00	2.0898E-02
561	21.782	28.607	9.00	3.1444E-02
562	21.586	28.605	9.00	6.7300E-02
563	21.490	28.608	4.00	8.5898E-02
564	21.392	28.609	9.00	1.0568E-01
565	21.297	28.609	9.00	1.2558E-01
566	18.896	28.003	9.00	2.3455E+00
567	18.792	28.006	4.00	2.4592E+00
568	18.698	28.005	9.00	2.5610E+00
569	18.591	28.007	9.00	2.6474E+00
570	16.849	27.921	3.00	3.0693E+00
571	16.373	27.920	3.00	3.0768E+00
572	17.502	28.010	9.00	3.0309E+00
573	17.394	28.011	4.00	3.0381E+00
574	17.295	28.008	9.00	3.0446E+00
575	17.196	28.011	9.00	3.0507E+00
576	16.999	28.008	9.00	3.0626E+00
577	16.891	28.005	4.00	3.0669E+00
578	16.792	28.007	9.00	3.0684E+00
579	16.699	28.004	9.00	3.0700E+00
580	16.495	28.006	9.00	3.0730E+00
581	16.394	28.009	4.00	3.0744E+00
582	16.290	28.015	9.00	3.0757E+00
583	16.196	28.010	9.00	3.0771E+00
584	9.325	25.906	3.00	2.6234E-02
585	8.911	25.905	3.00	6.6128E-03
586	9.496	26.011	9.00	4.7797E-02
587	9.392	26.009	4.00	3.5340E-02
588	9.297	26.006	9.00	2.4525E-02

Moderate
Aimpoint (29.740, -29.080)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
499	10.008	26.009	4.00	8.7039E-02
500	9.802	26.009	4.00	4.7747E-02
501	9.695	26.007	4.00	2.8552E-02
502	9.900	26.010	4.00	6.6048E-02
503	19.730	27.915	4.00	6.6348E-01
504	18.916	27.909	4.00	1.1559E+00
505	19.895	28.013	4.00	5.5296E-01
506	19.740	24.595	2.00	6.5648E-01
507	18.109	24.003	2.00	1.4245E+00
508	12.495	19.399	5.00	1.2163E+00
509	19.643	24.526	2.00	7.1309E-01
510	19.854	24.626	2.00	5.8725E-01
511	19.855	24.555	1.00	5.8441E-01
512	19.692	24.607	2.00	6.8699E-01
513	19.598	24.528	2.00	7.4133E-01
514	18.007	24.004	1.00	1.4459E+00
515	19.549	24.597	2.00	7.7676E-01
516	19.598	24.595	1.00	7.4564E-01
517	16.593	22.938	2.00	1.5063E+00
518	12.795	19.401	1.00	1.2935E+00
519	16.235	22.881	1.00	1.5304E+00
520	16.298	22.879	1.00	1.5256E+00
521	12.999	19.402	2.00	1.3245E+00
522	18.603	29.041	2.00	1.2880E+00
523	18.604	28.948	2.00	1.2863E+00
524	18.297	18.033	2.00	9.2022E-01
525	18.296	17.953	2.00	9.2103E-01
526	18.347	17.998	2.00	9.2005E-01
527	22.263	25.840	2.00	3.2780E-03
528	22.309	25.843	1.00	2.7616E-03
529	12.419	23.835	2.00	1.3459E+00
530	12.505	23.827	2.00	1.3769E+00
531	12.816	23.833	2.00	1.4827E+00
532	12.902	23.829	2.00	1.5102E+00
533	11.899	23.292	2.00	1.0525E+00
534	11.910	23.358	2.00	1.0595E+00
535	11.983	23.357	2.00	1.1074E+00
536	21.399	26.009	1.00	4.0870E-02
537	21.395	25.895	2.00	4.0356E-02
538	19.362	25.995	2.00	9.1072E-01
539	19.426	25.990	2.00	8.6778E-01
540	16.793	26.005	1.00	1.5754E+00
541	16.793	25.881	2.00	1.5766E+00
542	9.000	24.005	1.00	5.6228E-03
543	8.999	24.119	2.00	5.5677E-03
544	14.356	28.099	2.00	1.5621E+00
545	14.394	28.098	2.00	1.5622E+00
546	19.549	24.524	3.00	7.7176E-01
547	18.194	23.907	2.00	1.3862E+00
548	18.195	24.003	5.00	1.3949E+00
549	19.642	24.595	2.00	7.1780E-01
550	17.921	24.011	1.00	1.4604E+00
551	17.953	24.010	1.00	1.4553E+00
552	17.984	24.006	1.00	1.4499E+00
553	21.448	28.530	3.00	3.5335E-02
554	22.592	28.608	9.00	1.0882E-03
555	22.490	28.608	4.00	1.3084E-03
556	22.395	28.610	9.00	1.5280E-03
557	22.291	28.610	9.00	3.1370E-03
558	22.098	28.610	9.00	7.5154E-03
559	21.996	28.605	4.00	1.0018E-02
560	21.900	28.606	9.00	1.2486E-02
561	21.782	28.607	9.00	1.5680E-02
562	21.586	28.605	9.00	2.1357E-02
563	21.490	28.608	4.00	2.7000E-02
564	21.392	28.609	9.00	4.1502E-02
565	21.297	28.609	9.00	5.6083E-02
566	18.896	28.003	9.00	1.1682E+00
567	18.792	28.006	4.00	1.2172E+00
568	18.698	28.005	9.00	1.2605E+00
569	18.591	28.007	9.00	1.3088E+00
570	16.849	27.921	3.00	1.5537E+00
571	16.373	27.920	3.00	1.5589E+00
572	17.502	28.010	9.00	1.5368E+00
573	17.394	28.011	4.00	1.5417E+00
574	17.295	28.008	9.00	1.5438E+00

Light
Aimpoint (29.570, -28.610)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
499	10.008	26.009	4.00	2.3711E-02
500	9.802	26.009	4.00	1.3574E-02
501	9.695	26.007	4.00	8.5417E-03
502	9.900	26.010	4.00	1.8323E-02
503	19.730	27.915	4.00	1.1142E-01
504	18.916	27.909	4.00	2.1190E-01
505	19.895	28.013	4.00	9.0157E-02
506	19.740	24.595	2.00	1.0612E-01
507	18.109	24.003	2.00	2.6570E-01
508	12.495	19.399	5.00	2.3538E-01
509	19.643	24.526	2.00	1.1569E-01
510	19.854	24.626	2.00	9.4072E-02
511	19.855	24.555	1.00	9.3143E-02
512	19.692	24.607	2.00	1.1160E-01
513	19.598	24.528	2.00	1.2070E-01
514	18.007	24.004	1.00	2.7068E-01
515	19.549	24.597	2.00	1.2775E-01
516	19.598	24.595	1.00	1.2192E-01
517	16.593	22.938	2.00	2.9195E-01
518	12.795	19.401	1.00	2.4279E-01
519	16.235	22.881	1.00	2.9817E-01
520	16.298	22.879	1.00	2.9697E-01
521	12.999	19.402	2.00	2.4503E-01
522	18.603	29.041	2.00	2.4478E-01
523	18.604	28.948	2.00	2.4489E-01
524	18.297	18.033	2.00	1.8472E-01
525	18.296	17.953	2.00	1.8483E-01
526	18.347	17.998	2.00	1.8463E-01
527	22.263	25.840	2.00	4.4444E-04
528	22.309	25.843	1.00	3.7223E-04
529	12.419	23.835	2.00	2.8348E-01
530	12.505	23.827	2.00	2.8858E-01
531	12.816	23.833	2.00	3.0563E-01
532	12.902	23.829	2.00	3.1003E-01
533	11.899	23.292	2.00	2.3350E-01
534	11.910	23.358	2.00	2.3449E-01
535	11.983	23.357	2.00	2.4323E-01
536	21.399	26.009	1.00	5.1681E-03
537	21.395	25.895	2.00	5.5224E-03
538	19.362	25.995	2.00	1.6054E-01
539	19.426	25.990	2.00	1.5185E-01
540	16.793	26.005	1.00	3.1577E-01
541	16.793	25.881	2.00	3.1594E-01
542	9.000	24.005	1.00	1.7165E-03
543	8.999	24.119	2.00	1.7742E-03
544	14.356	28.099	2.00	3.1339E-01
545	14.394	28.098	2.00	3.1339E-01
546	19.549	24.524	3.00	1.2676E-01
547	18.194	23.907	2.00	2.5756E-01
548	18.195	24.003	5.00	2.5895E-01
549	19.642	24.595	2.00	1.1698E-01
550	17.921	24.011	1.00	2.7409E-01
551	17.953	24.010	1.00	2.7287E-01
552	17.984	24.006	1.00	2.7160E-01
553	21.448	28.530	3.00	4.6131E-03
554	22.592	28.608	9.00	8.3540E-05
555	22.490	28.608	4.00	1.0728E-04
556	22.395	28.610	9.00	1.3243E-04
557	22.291	28.610	9.00	3.1696E-04
558	22.098	28.610	9.00	8.4026E-04
559	21.996	28.605	4.00	1.1511E-03
560	21.900	28.606	9.00	1.4698E-03
561	21.782	28.607	9.00	1.8936E-03
562	21.586	28.605	9.00	2.6687E-03
563	21.490	28.608	4.00	3.4998E-03
564	21.392	28.609	9.00	5.6318E-03
565	21.297	28.609	9.00	7.8000E-03
566	18.896	28.003	9.00	2.1416E-01
567	18.792	28.006	4.00	2.2545E-01
568	18.698	28.005	9.00	2.3549E-01
569	18.591	28.007	9.00	2.4672E-01
570	16.849	27.921	3.00	3.1107E-01
571	16.373	27.920	3.00	3.1260E-01
572	17.502	28.010	9.00	3.0585E-01
573	17.394	28.011	4.00	3.0737E-01
574	17.295	28.008	9.00	3.0812E-01

Table D-1.5
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.780, -30.660)					Moderate Aimpoint (29.740, -29.080)					Light Aimpoint (29.570, -28.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
589	9.197	26.004	9.00	1.3743E-02	575	17.196	28.011	9.00	1.5458E+00	575	17.196	28.011	9.00	3.0883E-01
590	9.003	26.012	9.00	7.3132E-03	576	16.999	28.008	9.00	1.5498E+00	576	16.999	28.008	9.00	3.1010E-01
591	8.898	26.006	4.00	5.9966E-03	577	16.891	28.005	4.00	1.5519E+00	577	16.891	28.005	4.00	3.1071E-01
592	8.795	26.012	9.00	4.7466E-03	578	16.792	28.007	9.00	1.5537E+00	578	16.792	28.007	9.00	3.1122E-01
593	8.686	26.009	9.00	3.5689E-03	579	16.699	28.004	9.00	1.5554E+00	579	16.699	28.004	9.00	3.1165E-01
594	21.294	28.215	3.00	1.1640E-01	580	16.495	28.006	9.00	1.5574E+00	580	16.495	28.006	9.00	3.1216E-01
595	21.351	28.210	5.00	1.0628E-01	581	16.394	28.009	4.00	1.5578E+00	581	16.394	28.009	4.00	3.1231E-01
596	21.971	28.519	3.00	1.7988E-02	582	16.290	28.015	9.00	1.5582E+00	582	16.290	28.015	9.00	3.1246E-01
597	9.898	28.997	5.00	1.2279E-01	583	16.196	28.010	9.00	1.5586E+00	583	16.196	28.010	9.00	3.1261E-01
598	9.956	28.928	5.00	1.4179E-01	584	9.325	25.906	3.00	1.5212E-02	584	9.325	25.906	3.00	4.6537E-03
599	10.308	28.998	5.00	3.0632E-01	585	8.911	25.905	3.00	2.6750E-03	585	8.911	25.905	3.00	9.0888E-04
600	10.203	28.998	5.00	2.5761E-01	586	9.496	26.011	9.00	2.0369E-02	586	9.496	26.011	9.00	6.3099E-03
601	10.260	28.932	5.00	2.8092E-01	587	9.392	26.009	4.00	1.6816E-02	587	9.392	26.009	4.00	5.2859E-03
602	9.995	29.002	5.00	1.6493E-01	588	9.297	26.006	9.00	1.3759E-02	588	9.297	26.006	9.00	4.3873E-03
603	19.799	24.606	6.00	1.2827E+00	589	9.197	26.004	9.00	1.0719E-02	589	9.197	26.004	9.00	3.4785E-03
604	22.504	25.918	3.00	3.7413E-03	590	9.003	26.012	9.00	5.3838E-03	590	9.003	26.012	9.00	1.8415E-03
605	22.106	25.906	3.00	8.6967E-03	591	8.898	26.006	4.00	2.8075E-03	591	8.898	26.006	4.00	1.0070E-03
606	12.460	23.842	8.00	2.6950E+00	592	8.795	26.012	9.00	1.3356E-03	592	8.795	26.012	9.00	5.3097E-04
607	12.857	23.843	8.00	2.9176E+00	593	8.686	26.009	9.00	1.0789E-03	593	8.686	26.009	9.00	4.4514E-04
608	18.150	24.013	2.00	2.9479E+00	594	21.294	28.215	3.00	6.0327E-02	594	21.294	28.215	3.00	7.5027E-03
609	19.796	24.536	4.00	1.2877E+00	595	21.351	28.210	5.00	5.2960E-02	595	21.351	28.210	5.00	6.4627E-03
610	18.058	24.013	3.00	2.9779E+00	596	21.971	28.519	3.00	1.0577E-02	596	21.971	28.519	3.00	1.1603E-03
611	16.692	23.013	3.00	3.1869E+00	597	9.898	28.997	5.00	6.8744E-02	597	9.898	28.997	5.00	1.7876E-02
612	16.746	22.942	2.00	3.1870E+00	598	9.956	28.928	5.00	7.6313E-02	598	9.956	28.928	5.00	1.9916E-02
613	16.797	22.945	2.00	3.1857E+00	599	10.308	28.998	5.00	1.2758E-01	599	10.308	28.998	5.00	3.3738E-02
614	16.850	22.948	2.00	3.1843E+00	600	10.203	28.998	5.00	1.1099E-01	600	10.203	28.998	5.00	2.9063E-02
615	16.101	23.000	3.00	3.1981E+00	601	10.260	28.932	5.00	1.2032E-01	601	10.260	28.932	5.00	3.2550E-02
616	16.299	23.015	3.00	3.1954E+00	602	9.995	29.002	5.00	8.1715E-02	602	9.995	29.002	5.00	2.1130E-02
617	16.494	23.007	3.00	3.1915E+00	603	19.799	24.606	6.00	6.2042E-01	603	19.799	24.606	6.00	9.9814E-02
618	16.642	23.012	4.00	3.1881E+00	604	22.504	25.918	3.00	5.6433E-04	604	22.504	25.918	3.00	7.0899E-05
619	16.849	23.009	4.00	3.1831E+00	605	22.106	25.906	3.00	5.0133E-03	605	22.106	25.906	3.00	7.0369E-04
620	16.549	22.933	2.00	3.1920E+00	606	12.460	23.842	8.00	1.3606E+00	606	12.460	23.842	8.00	2.8585E-01
621	18.699	29.056	8.00	2.4773E+00	607	12.857	23.843	8.00	1.4963E+00	607	12.857	23.843	8.00	3.0775E-01
622	18.700	28.951	8.00	2.4804E+00	608	18.150	24.013	2.00	1.4114E+00	608	18.150	24.013	2.00	2.6265E-01
623	18.803	29.056	8.00	2.3914E+00	609	19.796	24.536	4.00	6.1946E-01	609	19.796	24.536	4.00	9.9208E-02
624	18.800	28.952	8.00	2.3955E+00	610	18.058	24.013	3.00	1.4392E+00	610	18.058	24.013	3.00	2.6899E-01
625	18.895	29.057	8.00	2.3138E+00	611	16.692	23.013	3.00	1.5037E+00	611	16.692	23.013	3.00	2.9099E-01
626	18.894	28.945	8.00	2.3142E+00	612	16.746	22.942	2.00	1.4939E+00	612	16.746	22.942	2.00	2.8888E-01
627	19.005	29.055	2.00	2.2190E+00	613	16.797	22.945	2.00	1.4892E+00	613	16.797	22.945	2.00	2.8774E-01
628	19.003	28.949	2.00	2.2177E+00	614	16.850	22.948	2.00	1.4839E+00	614	16.850	22.948	2.00	2.8643E-01
629	19.193	29.006	3.00	2.0263E+00	615	16.101	23.000	3.00	1.5467E+00	615	16.101	23.000	3.00	3.0177E-01
630	21.326	28.133	4.00	1.0746E-01	616	16.299	23.015	3.00	1.5339E+00	616	16.299	23.015	3.00	2.9849E-01
631	21.401	25.959	2.00	8.3264E-02	617	16.494	23.007	3.00	1.5189E+00	617	16.494	23.007	3.00	2.9478E-01
632	16.794	25.948	2.00	3.1204E+00	618	16.642	23.012	4.00	1.5076E+00	618	16.642	23.012	4.00	2.9198E-01
633	9.003	24.067	2.00	5.0511E-03	619	16.849	23.009	4.00	1.4886E+00	619	16.849	23.009	4.00	2.8733E-01
634	14.486	28.839	4.00	3.1388E+00	620	16.549	22.933	2.00	1.5095E+00	620	16.549	22.933	2.00	2.9276E-01
635	13.851	28.915	3.00	3.2025E+00	621	18.699	29.056	8.00	1.2577E+00	621	18.699	29.056	8.00	2.3724E-01
636	14.853	28.922	3.00	3.1176E+00	622	18.700	28.951	8.00	1.2548E+00	622	18.700	28.951	8.00	2.3714E-01
637	14.327	28.917	3.00	3.1681E+00	623	18.803	29.056	8.00	1.2220E+00	623	18.803	29.056	8.00	2.2864E-01
638	16.050	23.000	6.00	3.1984E+00	624	18.800	28.952	8.00	1.2211E+00	624	18.800	28.952	8.00	2.2891E-01
639	16.241	23.016	4.00	3.1965E+00	625	18.895	29.057	8.00	1.1675E+00	625	18.895	29.057	8.00	2.1694E-01
640	16.446	23.003	4.00	3.1926E+00	626	18.894	28.945	8.00	1.1738E+00	626	18.894	28.945	8.00	2.1849E-01
641	14.697	29.012	4.00	3.1446E+00	627	19.005	29.055	2.00	1.1018E+00	627	19.005	29.055	2.00	2.0284E-01
642	14.497	29.005	4.00	3.1639E+00	628	19.003	28.949	2.00	1.1075E+00	628	19.003	28.949	2.00	2.0427E-01
643	14.397	29.006	4.00	3.1749E+00	629	19.193	29.006	3.00	9.8881E-01	629	19.193	29.006	3.00	1.7874E-01
644	14.295	29.014	4.00	3.1878E+00	630	21.326	28.133	4.00	5.6069E-02	630	21.326	28.133	4.00	6.6695E-03
645	14.193	29.009	4.00	3.1990E+00	631	21.401	25.959	2.00	4.0290E-02	631	21.401	25.959	2.00	5.2720E-03
646	14.000	29.008	4.00	3.2204E+00	632	16.794	25.948	2.00	1.5759E+00	632	16.794	25.948	2.00	3.1584E-01
647	13.910	29.002	4.00	3.2203E+00	633	9.003	24.067	2.00	5.6736E-03	633	9.003	24.067	2.00	1.7701E-03
648	13.802	29.011	4.00	3.2232E+00	634	14.486	28.839	4.00	1.5540E+00	634	14.486	28.839	4.00	3.1130E-01
649	13.698	29.008	4.00	3.2232E+00	635	13.851	28.915	3.00	1.5469E+00	635	13.851	28.915	3.00	3.1106E-01
650	15.002	28.999	4.00	3.1149E+00	636	14.853	28.922	3.00	1.5527E+00	636	14.853	28.922	3.00	3.1095E-01
651	14.906	29.008	4.00	3.1245E+00	637	14.327	28.917	3.00	1.5518E+00	637	14.327	28.917	3.00	3.1114E-01
652	14.799	29.006	4.00	3.1340E+00	638	16.050	23.000	6.00	1.5501E+00	638	16.050	23.000	6.00	3.0262E-01
653	11.009	29.807	3.00	1.0704E+00	639	16.241	23.016	4.00	1.5381E+00	639	16.241	23.016	4.00	2.9953E-01
654	11.011	29.702	3.00	1.0580E+00	640	16.446	23.003	4.00	1.5223E+00	640	16.446	23.003	4.00	2.9564E-01
655	18.499	29.000	8.00	2.6413E+00	641	14.697	29.012	4.00	1.5522E+00	641	14.697	29.012	4.00	3.1077E-01
656	17.757	23.952	4.00	3.0706E+00	642	14.497	29.005	4.00	1.5523E+00	642	14.497	29.005	4.00	3.1088E-01
657	9.201	25.784	4.00	1.1762E-02	643	14.397	29.006	4.00	1.5514E+00	643	14.397	29.006	4.00	3.1090E-01
658	18.138	17.962	7.00	1.8187E+00	644	14.295	29.014	4.00	1.5503E+00	644	14.295	29.014	4.00	3.1088E-01
659	21.433	25.945	1.00	7.7064E-02	645	14.193	29.009	4.00	1.5493E+00	645	14.193	29.009	4.00	3.1088E-01
660	21.362	25.950	2.00	8.9268E-02	646	14.000	29.008	4.00	1.5473E+00	646	14.000	29.008	4.00	3.1082E-01
661	11.945	23.287	3.00	2.1064E+00	647	13.910	29.002	4.00	1.5463E+00	647	13.910	29.002	4.00	3.1079E-01
662	16.562	22.997	4.00	3.1902E+00	648	13.802	29.011	4.00	1.5449E+00	648	13.802	29.011	4.00	3.1069E-01
663	16.365	22.998	4.00	3.1945E+00	649	13.698	29.008	4.00	1.5430E+00	649	13.698	29.008	4.00	3.1051E-01
664	16.164	22.999	4.00	3.1978E+00	650	15.002	28.999	4.00	1.5510E+00	650	15.002	28.999	4.00	3.1069E-01

Table D-1.5
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.780, -30.660)					Moderate Aimpoint (29.740, -29.080)					Light Aimpoint (29.570, -28.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
665	18.125	23.910	2.00	2.9540E+00	651	14.906	29.008	4.00	1.5513E+00	651	14.906	29.008	4.00	3.1069E-01
666	12.931	19.598	4.00	3.0599E+00	652	14.799	29.006	4.00	1.5519E+00	652	14.799	29.006	4.00	3.1073E-01
667	12.317	19.491	12.00	2.6608E+00	653	11.009	29.807	3.00	4.5566E-01	653	11.009	29.807	3.00	1.0912E-01
668	11.795	23.199	2.00	1.9237E+00	654	11.011	29.702	3.00	4.5220E-01	654	11.011	29.702	3.00	1.0831E-01
669	11.842	23.201	2.00	1.9906E+00	655	18.499	29.000	8.00	1.3201E+00	655	18.499	29.000	8.00	2.5294E-01
670	11.895	23.199	2.00	2.0613E+00	656	17.757	23.952	4.00	1.4772E+00	656	17.757	23.952	4.00	2.7858E-01
671	11.946	23.198	2.00	2.1179E+00	657	9.201	25.784	4.00	1.1145E-02	657	9.201	25.784	4.00	3.3371E-03
672	11.994	23.199	2.00	2.1703E+00	658	18.138	17.962	7.00	9.2259E-01	658	18.138	17.962	7.00	1.8525E-01
673	12.039	23.196	2.00	2.2195E+00	659	21.433	25.945	1.00	3.6190E-02	659	21.433	25.945	1.00	4.7852E-03
674	19.101	28.996	3.00	2.1313E+00	660	21.362	25.950	2.00	4.5177E-02	660	21.362	25.950	2.00	5.9419E-03
675	18.397	17.990	3.00	1.7908E+00	661	11.945	23.287	3.00	1.0826E+00	661	11.945	23.287	3.00	2.3899E-01
676	12.192	19.492	2.00	2.4936E+00	662	16.562	22.997	4.00	1.5129E+00	662	16.562	22.997	4.00	2.9334E-01
677	12.542	19.394	1.00	2.8628E+00	663	16.365	22.998	4.00	1.5280E+00	663	16.365	22.998	4.00	2.9709E-01
678	12.890	19.406	1.00	3.0516E+00	664	16.164	22.999	4.00	1.5424E+00	664	16.164	22.999	4.00	3.0068E-01
679	12.956	19.406	2.00	3.0848E+00	665	18.125	23.910	2.00	1.4107E+00	665	18.125	23.910	2.00	2.6312E-01
680	16.296	22.933	1.00	3.1976E+00	666	12.931	19.598	4.00	1.3405E+00	666	12.931	19.598	4.00	2.5432E-01
681	16.235	22.940	1.00	3.1986E+00	667	12.317	19.491	12.00	1.1679E+00	667	12.317	19.491	12.00	2.3473E-01
682	16.190	22.928	1.00	3.1992E+00	668	11.795	23.199	2.00	9.8600E-01	668	11.795	23.199	2.00	2.2179E-01
683	16.896	22.930	2.00	3.1834E+00	669	11.842	23.201	2.00	1.0166E+00	669	11.842	23.201	2.00	2.2735E-01
684	16.136	22.929	1.00	3.1995E+00	670	11.895	23.199	2.00	1.0510E+00	670	11.895	23.199	2.00	2.3362E-01
685	16.641	22.928	5.00	3.1899E+00	671	11.946	23.198	2.00	1.0838E+00	671	11.946	23.198	2.00	2.3959E-01
686	16.494	22.924	3.00	3.1935E+00	672	11.994	23.199	2.00	1.1145E+00	672	11.994	23.199	2.00	2.4517E-01
687	16.440	22.920	4.00	3.1948E+00	673	12.039	23.196	2.00	1.1432E+00	673	12.039	23.196	2.00	2.5039E-01
688	16.390	22.926	5.00	3.1958E+00	674	19.101	28.996	3.00	1.0457E+00	674	19.101	28.996	3.00	1.9094E-01
689	16.350	22.931	6.00	3.1965E+00	675	18.397	17.990	3.00	9.1959E-01	675	18.397	17.990	3.00	1.8450E-01
690	16.896	23.000	2.00	3.1821E+00	676	12.192	19.492	2.00	1.1263E+00	676	12.192	19.492	2.00	2.3091E-01
691	16.001	22.991	2.00	3.1988E+00	677	12.542	19.394	1.00	1.2289E+00	677	12.542	19.394	1.00	2.3636E-01
692	12.685	19.399	1.00	2.9434E+00	678	12.890	19.406	1.00	1.3157E+00	678	12.890	19.406	1.00	2.4514E-01
693	12.747	19.397	1.00	2.9776E+00	679	12.956	19.406	2.00	1.3268E+00	679	12.956	19.406	2.00	2.4606E-01
694	12.838	19.408	4.00	3.0246E+00	680	16.296	22.933	1.00	1.5290E+00	680	16.296	22.933	1.00	2.9760E-01
695	8.972	24.054	1.00	4.8547E-03	681	16.235	22.940	1.00	1.5339E+00	681	16.235	22.940	1.00	2.9879E-01
696	16.767	22.987	4.00	3.1856E+00	682	16.190	22.928	1.00	1.5364E+00	682	16.190	22.928	1.00	2.9947E-01
697	16.828	25.940	1.00	3.1200E+00	683	16.896	22.930	2.00	1.4778E+00	683	16.896	22.930	2.00	2.8390E-01
698	9.029	24.053	2.00	6.1614E-03	684	16.136	22.929	1.00	1.5403E+00	684	16.136	22.929	1.00	3.0044E-01
699	16.757	25.938	2.00	3.1212E+00	685	16.641	22.928	5.00	1.5016E+00	685	16.641	22.928	5.00	2.9085E-01
700	19.394	25.992	2.00	1.8192E+00	686	16.494	22.924	3.00	1.5133E+00	686	16.494	22.924	3.00	2.9373E-01
701	19.317	24.557	2.00	1.9317E+00	687	16.440	22.920	4.00	1.5173E+00	687	16.440	22.920	4.00	2.9474E-01
702	22.076	28.418	2.00	1.4274E-02	688	16.390	22.926	5.00	1.5215E+00	688	16.390	22.926	5.00	2.9576E-01
703	18.813	27.821	2.00	2.4455E+00	689	16.350	22.931	6.00	1.5249E+00	689	16.350	22.931	6.00	2.9658E-01
704	9.445	25.819	2.00	4.0152E-02	690	16.896	23.000	2.00	1.4831E+00	690	16.896	23.000	2.00	2.8605E-01
705	17.004	27.820	2.00	3.0686E+00	691	16.001	22.991	2.00	1.5528E+00	691	16.001	22.991	2.00	3.0335E-01
706	21.720	28.201	4.00	4.8188E-02	692	12.685	19.399	1.00	1.2666E+00	692	12.685	19.399	1.00	2.4014E-01
707	12.902	24.008	5.00	2.9374E+00	693	12.747	19.397	1.00	1.2816E+00	693	12.747	19.397	1.00	2.4149E-01
708	12.999	24.009	5.00	2.9849E+00	694	12.838	19.408	4.00	1.3043E+00	694	12.838	19.408	4.00	2.4412E-01
709	12.395	24.004	5.00	2.6396E+00	695	8.972	24.054	1.00	5.1313E-03	695	8.972	24.054	1.00	1.6010E-03
710	12.311	24.005	5.00	2.5382E+00	696	16.767	22.987	4.00	1.4952E+00	696	16.767	22.987	4.00	2.8903E-01
711	12.600	24.007	5.00	2.7805E+00	697	16.828	25.940	1.00	1.5757E+00	697	16.828	25.940	1.00	3.1567E-01
712	12.497	24.007	5.00	2.7239E+00	698	9.029	24.053	2.00	6.1463E-03	698	9.029	24.053	2.00	1.9000E-03
713	12.695	24.010	5.00	2.8313E+00	699	16.757	25.938	2.00	1.5764E+00	699	16.757	25.938	2.00	3.1605E-01
714	12.801	24.013	5.00	2.8864E+00	700	19.394	25.992	2.00	8.8926E-01	700	19.394	25.992	2.00	1.5620E-01
715	22.588	26.007	4.00	2.6017E-03	701	19.317	24.557	2.00	9.1933E-01	701	19.317	24.557	2.00	1.5636E-01
716	22.004	26.006	4.00	1.0221E-02	702	22.076	28.418	2.00	8.0687E-03	702	22.076	28.418	2.00	7.8339E-04
717	22.104	26.006	4.00	8.7971E-03	703	18.813	27.821	2.00	1.2045E+00	703	18.813	27.821	2.00	2.2356E-01
718	22.503	26.012	4.00	3.5964E-03	704	9.445	25.819	2.00	2.0069E-02	704	9.445	25.819	2.00	5.8907E-03
719	22.392	26.009	4.00	4.9686E-03	705	17.004	27.820	2.00	1.5518E+00	705	17.004	27.820	2.00	3.1026E-01
720	22.186	26.003	4.00	7.6662E-03	706	21.720	28.201	4.00	1.4768E-02	706	21.720	28.201	4.00	1.3305E-03
721	19.546	27.857	4.00	1.5939E+00	707	12.902	24.008	5.00	1.5181E+00	707	12.902	24.008	5.00	3.1064E-01
722	17.115	27.880	4.00	3.0597E+00	708	12.999	24.009	5.00	1.5438E+00	708	12.999	24.009	5.00	3.1479E-01
723	9.493	25.876	4.00	4.7148E-02	709	12.395	24.004	5.00	1.3348E+00	709	12.395	24.004	5.00	2.8073E-01
724	22.161	28.479	4.00	1.2620E-02	710	12.311	24.005	5.00	1.3021E+00	710	12.311	24.005	5.00	2.7531E-01
725	12.805	23.915	4.00	2.8904E+00	711	12.600	24.007	5.00	1.4118E+00	711	12.600	24.007	5.00	2.9339E-01
726	12.900	23.910	4.00	2.9367E+00	712	12.497	24.007	5.00	1.3737E+00	712	12.497	24.007	5.00	2.8712E-01
727	12.997	23.909	4.00	2.9825E+00	713	12.695	24.010	5.00	1.4463E+00	713	12.695	24.010	5.00	2.9900E-01
728	12.313	23.904	4.00	2.5296E+00	714	12.801	24.013	5.00	1.4837E+00	714	12.801	24.013	5.00	3.0507E-01
729	18.395	29.001	4.00	2.7226E+00	715	22.588	26.007	4.00	5.0635E-04	715	22.588	26.007	4.00	6.4777E-05
730	12.394	23.906	4.00	2.6258E+00	716	22.004	26.006	4.00	6.3146E-03	716	22.004	26.006	4.00	8.9489E-04
731	12.497	23.905	4.00	2.7317E+00	717	22.104	26.006	4.00	4.8850E-03	717	22.104	26.006	4.00	7.0063E-04
732	12.598	23.906	4.00	2.7854E+00	718	22.503	26.012	4.00	5.7538E-04	718	22.503	26.012	4.00	7.4601E-05
733	12.698	23.904	4.00	2.8371E+00	719	22.392	26.009	4.00	1.3769E-03	719	22.392	26.009	4.00	1.8988E-04
734	18.172	18.053	4.00	1.8197E+00	720	22.186	26.003	4.00	3.8577E-03	720	22.186	26.003	4.00	5.4860E-04
735	12.647	19.408	1.00	2.9207E+00	721	19.546	27.857	4.00	7.8570E-01	721	19.546	27.857	4.00	1.3500E-01
736	12.592	19.404	1.00	2.8900E+00	722	17.115	27.880	4.00	1.5488E+00	722	17.115	27.880	4.00	3.0940E-01
737	12.719	19.510	4.00	2.9474E+00	723	9.493	25.876	4.00	2.1536E-02	723	9.493	25.876	4.00	6.3894E-03
738	12.927	19.510	8.00	3.0624E+00	724	22.161	28.479	4.00	6.2677E-03	724	22.161	28.479	4.00	6.1873E-04
739	12.496	19.604	5.00	2.7973E+00	725	12.805	23.915	4.00	1.4814E+00	725	12.805	23.915	4.00	3.0509E-01
740	12.521	19.496	4.00	2.8313E+00	726	12.900	23.910	4.00	1.5127E+00	726	12.900	23.910	4.00	3.1013E-01

Table D-1.5
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.780, -30.660)					Moderate Aimpoint (29.740, -29.080)					Light Aimpoint (29.570, -28.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
741	12.723	19.598	4.00	2.9401E+00	727	12.997	23.909	4.00	1.5439E+00	727	12.997	23.909	4.00	3.1510E-01
742	16.695	22.940	1.00	3.1884E+00	728	12.313	23.904	4.00	1.3049E+00	728	12.313	23.904	4.00	2.7634E-01
743	18.009	23.927	4.00	2.9930E+00	729	18.395	29.001	4.00	1.3520E+00	729	18.395	29.001	4.00	2.6084E-01
744	18.059	23.922	3.00	2.9765E+00	730	12.394	23.906	4.00	1.3355E+00	730	12.394	23.906	4.00	2.8137E-01
745	18.002	23.818	14.00	2.9963E+00	731	12.497	23.905	4.00	1.3735E+00	731	12.497	23.905	4.00	2.8761E-01
746	18.194	23.815	3.00	2.9282E+00	732	12.598	23.906	4.00	1.4098E+00	732	12.598	23.906	4.00	2.9353E-01
747	15.000	16.755	3.00	1.8856E+00	733	12.698	23.904	4.00	1.4447E+00	733	12.698	23.904	4.00	2.9921E-01
748	21.435	21.006	3.00	7.3494E-02	734	18.172	18.053	4.00	9.2131E-01	734	18.172	18.053	4.00	1.8502E-01
749	21.543	21.007	3.00	5.9619E-02	735	12.647	19.408	1.00	1.2579E+00	735	12.647	19.408	1.00	2.3968E-01
750	21.396	20.948	2.00	7.5871E-02	736	12.592	19.404	1.00	1.2431E+00	736	12.592	19.404	1.00	2.3812E-01
751	21.435	20.949	2.00	7.0883E-02	737	12.719	19.510	4.00	1.2880E+00	737	12.719	19.510	4.00	2.4677E-01
752	21.345	20.949	2.00	8.2685E-02	738	12.927	19.510	8.00	1.3343E+00	738	12.927	19.510	8.00	2.5086E-01
753	21.483	21.080	2.00	6.9904E-02	739	12.496	19.604	5.00	1.2336E+00	739	12.496	19.604	5.00	2.4558E-01
754	21.432	21.073	2.00	7.6664E-02	740	12.521	19.496	4.00	1.2312E+00	740	12.521	19.496	4.00	2.4084E-01
755	14.953	16.709	2.00	1.8833E+00	741	12.723	19.598	4.00	1.3007E+00	741	12.723	19.598	4.00	2.5161E-01
756	21.227	21.010	2.00	1.0302E-01	742	16.695	22.940	1.00	1.4980E+00	742	16.695	22.940	1.00	2.8991E-01
757	21.394	21.073	4.00	8.2006E-02	743	18.009	23.927	4.00	1.4342E+00	743	18.009	23.927	4.00	2.6850E-01
758	21.397	21.007	3.00	7.8644E-02	744	18.059	23.922	3.00	1.4253E+00	744	18.059	23.922	3.00	2.6641E-01
759	14.954	16.752	4.00	1.8914E+00	745	18.002	23.818	14.00	1.4197E+00	745	18.002	23.818	14.00	2.6590E-01
760	14.400	15.346	2.00	1.8955E+00	746	18.194	23.815	3.00	1.3780E+00	746	18.194	23.815	3.00	2.5625E-01
761	17.998	18.471	4.00	1.8626E+00	747	15.000	16.755	3.00	9.4247E-01	747	15.000	16.755	3.00	1.8927E-01
762	14.929	14.860	4.00	1.8917E+00	748	21.435	21.006	3.00	5.7136E-02	748	21.435	21.006	3.00	9.1791E-03
763	15.357	15.405	3.00	1.8828E+00	749	21.543	21.007	3.00	4.2464E-02	749	21.543	21.007	3.00	6.7597E-03
764	21.197	20.955	2.00	1.0798E-01	750	21.396	20.948	2.00	6.3620E-02	750	21.396	20.948	2.00	1.0331E-02
765	21.195	21.014	3.00	1.0808E-01	751	21.435	20.949	2.00	5.8306E-02	751	21.435	20.949	2.00	9.4540E-03
766	14.298	15.349	9.00	1.8967E+00	752	21.345	20.949	2.00	7.0597E-02	752	21.345	20.949	2.00	1.1478E-02
767	17.905	18.470	4.00	1.8744E+00	753	21.483	21.080	2.00	4.8786E-02	753	21.483	21.080	2.00	7.7036E-03
768	18.003	14.798	7.00	1.8788E+00	754	21.432	21.073	2.00	5.6053E-02	754	21.432	21.073	2.00	8.9067E-03
769	21.345	21.006	2.00	8.5759E-02	755	14.953	16.709	2.00	9.4265E-01	755	14.953	16.709	2.00	1.8937E-01
770	18.800	19.002	2.00	1.7133E+00	756	21.227	21.010	2.00	8.6293E-02	756	21.227	21.010	2.00	1.3955E-02
771	18.674	18.999	7.00	1.7606E+00	757	21.394	21.073	4.00	6.1387E-02	757	21.394	21.073	4.00	9.7817E-03
772	18.736	18.998	8.00	1.7375E+00	758	21.397	21.007	3.00	6.2354E-02	758	21.397	21.007	3.00	1.0036E-02
773	18.870	19.061	6.00	1.6847E+00	759	14.954	16.752	4.00	9.4271E-01	759	14.954	16.752	4.00	1.8930E-01
774	17.506	14.808	6.00	1.8800E+00	760	14.400	15.346	2.00	9.5467E-01	760	14.400	15.346	2.00	1.9177E-01
775	18.651	19.059	8.00	1.7663E+00	761	17.998	18.471	4.00	9.1879E-01	761	17.998	18.471	4.00	1.8462E-01
776	17.999	14.606	4.00	1.8823E+00	762	14.929	14.860	4.00	9.5986E-01	762	14.929	14.860	4.00	1.9263E-01
777	18.950	19.002	4.00	1.6565E+00	763	15.357	15.405	3.00	9.5381E-01	763	15.357	15.405	3.00	1.9133E-01
778	18.793	15.558	1.00	1.8444E+00	764	21.197	20.955	2.00	9.1280E-02	764	21.197	20.955	2.00	1.4861E-02
779	21.348	21.077	3.00	8.8805E-02	765	21.195	21.014	3.00	9.0858E-02	765	21.195	21.014	3.00	1.4695E-02
780	18.842	15.405	3.00	1.8450E+00	766	14.298	15.349	9.00	9.5237E-01	766	14.298	15.349	9.00	1.9143E-01
781	21.287	20.950	2.00	9.0678E-02	767	17.905	18.470	4.00	9.1960E-01	767	17.905	18.470	4.00	1.8478E-01
782	18.636	15.483	5.00	1.8510E+00	768	18.003	14.798	7.00	9.5621E-01	768	18.003	14.798	7.00	1.9213E-01
783	18.794	15.483	6.00	1.8455E+00	769	21.345	21.006	2.00	6.9613E-02	769	21.345	21.006	2.00	1.1229E-02
784	18.591	15.481	2.00	1.8526E+00	770	18.800	19.002	2.00	8.7831E-01	770	18.800	19.002	2.00	1.7491E-01
785	18.685	15.488	5.00	1.8492E+00	771	18.674	18.999	7.00	8.8595E-01	771	18.674	18.999	7.00	1.7677E-01
786	18.543	15.483	4.00	1.8541E+00	772	18.736	18.998	8.00	8.8225E-01	772	18.736	18.998	8.00	1.7587E-01
787	18.902	15.479	2.00	1.8416E+00	773	18.870	19.061	6.00	8.7330E-01	773	18.870	19.061	6.00	1.7368E-01
788	18.949	15.474	3.00	1.8398E+00	774	17.506	14.808	6.00	9.5695E-01	774	17.506	14.808	6.00	1.9237E-01
789	18.949	15.405	6.00	1.8409E+00	775	18.651	19.059	8.00	8.8636E-01	775	18.651	19.059	8.00	1.7686E-01
790	18.844	15.477	2.00	1.8438E+00	776	17.999	14.606	4.00	9.5812E-01	776	17.999	14.606	4.00	1.9255E-01
791	18.996	15.472	3.00	1.8296E+00	777	18.950	19.002	4.00	8.6897E-01	777	18.950	19.002	4.00	1.7264E-01
792	18.997	15.406	5.00	1.8346E+00	778	18.793	15.558	1.00	9.4102E-01	778	18.793	15.558	1.00	1.8869E-01
793	18.439	15.487	3.00	1.8575E+00	779	21.348	21.077	3.00	6.7822E-02	779	21.348	21.077	3.00	1.0830E-02
794	18.489	15.483	3.00	1.8559E+00	780	18.842	15.405	3.00	9.4205E-01	780	18.842	15.405	3.00	1.8896E-01
795	18.739	15.483	5.00	1.8474E+00	781	21.287	20.950	2.00	7.8634E-02	781	21.287	20.950	2.00	1.2796E-02
796	21.289	21.080	2.00	9.7697E-02	782	18.636	15.483	5.00	9.4720E-01	782	18.636	15.483	5.00	1.9025E-01
797	21.236	21.082	1.00	1.0590E-01	783	18.794	15.483	6.00	9.4226E-01	783	18.794	15.483	6.00	1.8901E-01
798	18.846	15.549	4.00	1.8427E+00	784	18.591	15.481	2.00	9.4757E-01	784	18.591	15.481	2.00	1.9032E-01
799	18.400	15.488	4.00	1.8587E+00	785	18.685	15.488	5.00	9.4560E-01	785	18.685	15.488	5.00	1.8984E-01
800	16.425	15.736	18.00	1.8673E+00	786	18.543	15.483	4.00	9.4770E-01	786	18.543	15.483	4.00	1.9034E-01
801	16.249	15.746	3.00	1.8691E+00	787	18.902	15.479	2.00	9.3881E-01	787	18.902	15.479	2.00	1.8815E-01
802	20.902	36.117	2.00	8.6483E-01	788	18.949	15.474	3.00	9.3733E-01	788	18.949	15.474	3.00	1.8778E-01
803	10.543	35.904	2.00	1.5618E-01	789	18.949	15.405	6.00	9.3844E-01	789	18.949	15.405	6.00	1.8807E-01
804	18.624	18.999	3.00	1.7791E+00	790	18.844	15.477	2.00	9.4075E-01	790	18.844	15.477	2.00	1.8863E-01
805	18.490	15.405	3.00	1.8574E+00	791	18.996	15.472	3.00	9.3578E-01	791	18.996	15.472	3.00	1.8740E-01
806	19.743	24.530	2.00	1.3594E+00	792	18.997	15.406	5.00	9.3677E-01	792	18.997	15.406	5.00	1.8765E-01
807	21.591	21.005	1.00	5.3657E-02	793	18.439	15.487	3.00	9.4798E-01	793	18.439	15.487	3.00	1.9039E-01
808	21.594	20.934	1.00	5.1019E-02	794	18.489	15.483	3.00	9.4787E-01	794	18.489	15.483	3.00	1.9037E-01
809	14.896	16.752	2.00	1.9002E+00	795	18.739	15.483	5.00	9.4400E-01	795	18.739	15.483	5.00	1.8945E-01
810	24.214	42.906	18.00	1.8892E-03	796	21.289	21.080	2.00	7.6229E-02	796	21.289	21.080	2.00	1.2201E-02
811	15.001	16.717	3.00	1.8821E+00	797	21.236	21.082	1.00	8.3893E-02	797	21.236	21.082	1.00	1.3449E-02
812	14.851	16.757	5.00	1.9088E+00	798	18.846	15.549	4.00	9.3950E-01	798	18.846	15.549	4.00	1.8831E-01
813	14.991	14.868	2.00	1.8912E+00	799	18.400	15.488	4.00	9.4809E-01	799	18.400	15.488	4.00	1.9041E-01
814	18.952	19.064	6.00	1.6537E+00	800	16.425	15.736	18.00	9.4958E-01	800	16.425	15.736	18.00	1.9092E-01
815	18.545	15.420	4.00	1.8552E+00	801	16.249	15.746	3.00	9.4978E-01	801	16.249	15.746	3.00	1.9099E-01
816	18.738	15.415	5.00	1.8486E+00	802	20.902	36.117	2.00	2.3979E-01	802	20.902	36.117	2.00	2.4687E-02

Table D-1.5
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.780, -30.660)					Moderate Aimpoint (29.740, -29.080)					Light Aimpoint (29.570, -28.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
817	21.482	20.952	5.00	6.5094E-02	803	10.543	35.904	2.00	1.5727E-01	803	10.543	35.904	2.00	4.5967E-02
818	21.543	20.952	5.00	5.7645E-02	804	18.624	18.999	3.00	8.8889E-01	804	18.624	18.999	3.00	1.7749E-01
819	21.488	21.012	4.00	6.6789E-02	805	18.490	15.405	3.00	9.4859E-01	805	18.490	15.405	3.00	1.9054E-01
820	21.279	21.019	4.00	9.5887E-02	806	19.743	24.530	2.00	6.5154E-01	806	19.743	24.530	2.00	1.0483E-01
821	21.543	21.086	2.00	6.2054E-02	807	21.591	21.005	1.00	3.6122E-02	807	21.591	21.005	1.00	5.7145E-03
822	20.589	39.903	8.00	3.7537E+00	808	21.594	20.934	1.00	3.7576E-02	808	21.594	20.934	1.00	6.0472E-03
823	17.948	18.476	2.00	1.8692E+00	809	14.896	16.752	2.00	9.4303E-01	809	14.896	16.752	2.00	1.8932E-01
824	14.955	16.670	3.00	1.8835E+00	810	24.214	42.906	18.00	6.2690E-04	810	24.214	42.906	18.00	4.1731E-05
825	14.848	16.661	3.00	1.8861E+00	811	15.001	16.717	3.00	9.4242E-01	811	15.001	16.717	3.00	1.8933E-01
826	14.800	16.654	3.00	1.8873E+00	812	14.851	16.757	5.00	9.4330E-01	812	14.851	16.757	5.00	1.8933E-01
827	14.894	16.655	3.00	1.8851E+00	813	14.991	14.868	2.00	9.5969E-01	813	14.991	14.868	2.00	1.9258E-01
828	15.029	18.531	3.00	2.3716E+00	814	18.952	19.064	6.00	8.6820E-01	814	18.952	19.064	6.00	1.7244E-01
829	20.592	39.807	8.00	3.6447E+00	815	18.545	15.420	4.00	9.4828E-01	815	18.545	15.420	4.00	1.9048E-01
830	21.234	20.953	2.00	9.8350E-02	816	18.738	15.415	5.00	9.4527E-01	816	18.738	15.415	5.00	1.8977E-01
831	18.999	19.004	5.00	1.6377E+00	817	21.482	20.952	5.00	5.1922E-02	817	21.482	20.952	5.00	8.3963E-03
832	18.739	19.068	4.00	1.7334E+00	818	21.543	20.952	5.00	4.3814E-02	818	21.543	20.952	5.00	7.0563E-03
833	24.194	42.802	3.00	2.3701E-03	819	21.488	21.012	4.00	4.9763E-02	819	21.488	21.012	4.00	7.9567E-03
834	21.402	20.598	4.00	6.6132E-02	820	21.279	21.019	4.00	7.8714E-02	820	21.279	21.019	4.00	1.2701E-02
835	10.184	20.652	4.00	1.7558E-01	821	21.543	21.086	2.00	4.0365E-02	821	21.543	21.086	2.00	6.3108E-03
836	15.895	13.986	4.00	1.9047E+00	822	20.589	39.903	8.00	1.2302E+00	822	20.589	39.903	8.00	1.7422E-01
837	20.946	36.123	2.00	8.1691E-01	823	17.948	18.476	2.00	9.1917E-01	823	17.948	18.476	2.00	1.8469E-01
838	10.494	35.913	2.00	1.4530E-01	824	14.955	16.670	3.00	9.4258E-01	824	14.955	16.670	3.00	1.8943E-01
839	19.695	24.541	2.00	1.4240E+00	825	14.848	16.661	3.00	9.4312E-01	825	14.848	16.661	3.00	1.8948E-01
840	21.078	35.990	4.00	5.7982E-01	826	14.800	16.654	3.00	9.4336E-01	826	14.800	16.654	3.00	1.8952E-01
841	10.649	35.769	4.00	1.8343E-01	827	14.894	16.655	3.00	9.4286E-01	827	14.894	16.655	3.00	1.8947E-01
842	19.723	24.211	4.00	1.3927E+00	828	15.029	18.531	3.00	9.6700E-01	828	15.029	18.531	3.00	1.8787E-01
843	15.002	18.612	4.00	2.4167E+00	829	20.592	39.807	8.00	1.2011E+00	829	20.592	39.807	8.00	1.6762E-01
844	11.003	48.819	3.00	2.2804E-05	830	21.234	20.953	2.00	8.6047E-02	830	21.234	20.953	2.00	1.4007E-02
845	11.000	48.912	3.00	1.9059E-05	831	18.999	19.004	5.00	8.6582E-01	831	18.999	19.004	5.00	1.7187E-01
846	17.548	14.720	33.00	1.8818E+00	832	18.739	19.068	4.00	8.8108E-01	832	18.739	19.068	4.00	1.7558E-01
847	17.452	14.713	7.00	1.8823E+00	833	24.194	42.802	3.00	6.0820E-04	833	24.194	42.802	3.00	3.0956E-05
848	17.619	14.598	28.00	1.8841E+00	834	21.402	20.598	4.00	6.8285E-02	834	21.402	20.598	4.00	1.1514E-02
849	17.847	14.523	14.00	1.8846E+00	835	10.184	20.652	4.00	1.1546E-01	835	10.184	20.652	4.00	3.0048E-02
850	17.645	14.519	5.00	1.8856E+00	836	15.895	13.986	4.00	9.6765E-01	836	15.895	13.986	4.00	1.9418E-01
851	17.522	14.526	16.00	1.8861E+00	837	20.946	36.123	2.00	2.2215E-01	837	20.946	36.123	2.00	2.2836E-02
852	17.775	18.473	40.00	1.8871E+00	838	10.494	35.913	2.00	1.3750E-01	838	10.494	35.913	2.00	3.9378E-02
853	14.322	15.398	16.00	1.8969E+00	839	19.695	24.541	2.00	6.8169E-01	839	19.695	24.541	2.00	1.1024E-01
854	17.942	18.391	2.00	1.8655E+00	840	21.078	35.990	4.00	1.4376E-01	840	21.078	35.990	4.00	1.7853E-02
855	17.799	18.399	5.00	1.8797E+00	841	10.649	35.769	4.00	1.9826E-01	841	10.649	35.769	4.00	6.5740E-02
856	17.750	14.796	9.00	1.8797E+00	842	19.723	24.211	4.00	6.4197E-01	842	19.723	24.211	4.00	1.0094E-01
857	14.991	14.782	10.00	1.8925E+00	843	15.002	18.612	4.00	9.8174E-01	843	15.002	18.612	4.00	1.8786E-01
858	18.573	19.060	12.00	1.7949E+00	844	11.003	48.819	3.00	3.6208E-04	844	11.003	48.819	3.00	1.5461E-04
859	18.800	19.065	3.00	1.7108E+00	845	11.000	48.912	3.00	2.9323E-04	845	11.000	48.912	3.00	1.4337E-04
860	18.868	18.997	4.00	1.6879E+00	846	17.548	14.720	33.00	9.5776E-01	846	17.548	14.720	33.00	1.9254E-01
861	18.943	15.543	6.00	1.8357E+00	847	17.452	14.713	7.00	9.5799E-01	847	17.452	14.713	7.00	1.9261E-01
862	18.900	15.398	2.00	1.8429E+00	848	17.619	14.598	28.00	9.5885E-01	848	17.619	14.598	28.00	1.9277E-01
863	14.959	18.529	2.00	2.3954E+00	849	17.847	14.523	14.00	9.5920E-01	849	17.847	14.523	14.00	1.9281E-01
864	17.794	14.710	24.00	1.8812E+00	850	17.645	14.519	5.00	9.5959E-01	850	17.645	14.519	5.00	1.9293E-01
865	18.790	15.396	2.00	1.8470E+00	851	17.522	14.526	16.00	9.5973E-01	851	17.522	14.526	16.00	1.9298E-01
866	15.393	15.391	1.00	1.8824E+00	852	17.775	18.473	40.00	9.2067E-01	852	17.775	18.473	40.00	1.8498E-01
867	15.299	15.393	1.00	1.8837E+00	853	14.322	15.398	16.00	9.5274E-01	853	14.322	15.398	16.00	1.9146E-01
868	17.645	14.717	10.00	1.8816E+00	854	17.942	18.391	2.00	9.2007E-01	854	17.942	18.391	2.00	1.8490E-01
869	14.796	16.695	3.00	1.8962E+00	855	17.799	18.399	5.00	9.2123E-01	855	17.799	18.399	5.00	1.8512E-01
870	18.683	15.404	4.00	1.8507E+00	856	17.750	14.796	9.00	9.5666E-01	856	17.750	14.796	9.00	1.9227E-01
871	15.186	16.535	4.00	1.8794E+00	857	14.991	14.782	10.00	9.6059E-01	857	14.991	14.782	10.00	1.9277E-01
872	17.453	14.800	1.00	1.8804E+00	858	18.573	19.060	12.00	8.9081E-01	858	18.573	19.060	12.00	1.7795E-01
873	18.898	15.544	4.00	1.8409E+00	859	18.800	19.065	3.00	8.7749E-01	859	18.800	19.065	3.00	1.7470E-01
874	14.892	16.705	3.00	1.8850E+00	860	18.868	18.997	4.00	8.7418E-01	860	18.868	18.997	4.00	1.7391E-01
875	14.798	16.747	5.00	1.9138E+00	861	18.943	15.543	6.00	9.3647E-01	861	18.943	15.543	6.00	1.8756E-01
876	14.848	16.708	4.00	1.8926E+00	862	18.900	15.398	2.00	9.4022E-01	862	18.900	15.398	2.00	1.8851E-01
877	14.600	51.517	3.00	1.8771E-01	863	14.959	18.529	2.00	9.7221E-01	863	14.959	18.529	2.00	1.8802E-01
878	21.082	20.967	2.00	1.6293E-01	864	17.794	14.710	24.00	9.5744E-01	864	17.794	14.710	24.00	1.9243E-01
879	17.501	20.109	2.00	2.3376E+00	865	18.790	15.396	2.00	9.4393E-01	865	18.790	15.396	2.00	1.8943E-01
880	11.112	13.965	2.00	2.6407E-01	866	15.393	15.391	1.00	9.5393E-01	866	15.393	15.391	1.00	1.9138E-01
881	11.315	20.000	2.00	1.2468E+00	867	15.299	15.393	1.00	9.5396E-01	867	15.299	15.393	1.00	1.9132E-01
882	19.020	13.167	2.00	1.9011E+00	868	17.645	14.717	10.00	9.5762E-01	868	17.645	14.717	10.00	1.9250E-01
883	17.944	14.715	6.00	1.8806E+00	869	14.796	16.695	3.00	9.4349E-01	869	14.796	16.695	3.00	1.8946E-01
884	15.000	16.667	3.00	1.8825E+00	870	18.683	15.404	4.00	9.4724E-01	870	18.683	15.404	4.00	1.9026E-01
885	17.712	14.726	1.00	1.8812E+00	871	15.186	16.535	4.00	9.4317E-01	871	15.186	16.535	4.00	1.8958E-01
886	17.630	18.485	1.00	1.9001E+00	872	17.453	14.800	1.00	9.5712E-01	872	17.453	14.800	1.00	1.9242E-01
887	18.486	15.329	3.00	1.8591E+00	873	18.898	15.544	4.00	9.3791E-01	873	18.898	15.544	4.00	1.8792E-01
888	14.197	15.362	1.00	1.8981E+00	874	14.892	16.705	3.00	9.4297E-01	874	14.892	16.705	3.00	1.8940E-01
889	18.997	15.547	2.00	1.8236E+00	875	14.798	16.747	5.00	9.4360E-01	875	14.798	16.747	5.00	1.8938E-01
890	18.440	15.406	2.00	1.8590E+00	876	14.848	16.708	4.00	9.4322E-01	876	14.848	16.708	4.00	1.8941E-01
891	11.792	14.752	1.00	8.7218E-01	877	14.600	51.517	3.00	2.2800E-01	877	14.600	51.517	3.00	6.4661E-02
892	11.741	14.747	3.00	8.2435E-01	878	21.082	20.967	2.00	1.0780E-01	878	21.082	20.967	2.00	1.7540E-02

Table D-1.5
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.780, -30.660)					Moderate Aimpoint (29.740, -29.080)					Light Aimpoint (29.570, -28.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
893	11.645	14.745	3.00	7.3553E-01	879	17.501	20.109	2.00	9.5632E-01	879	17.501	20.109	2.00	1.8571E-01
894	11.596	14.742	1.00	6.8975E-01	880	11.112	13.965	2.00	9.1229E-02	880	11.112	13.965	2.00	2.1362E-02
895	10.238	14.607	5.00	5.7925E-02	881	11.315	20.000	2.00	6.2475E-01	881	11.315	20.000	2.00	1.4035E-01
896	10.093	14.596	5.00	3.6780E-02	882	19.020	13.167	2.00	9.6894E-01	882	19.020	13.167	2.00	1.9449E-01
897	9.997	14.603	3.00	2.3673E-02	883	17.944	14.715	6.00	9.5713E-01	883	17.944	14.715	6.00	1.9234E-01
898	10.039	15.353	7.00	4.9104E-02	884	15.000	16.667	3.00	9.4236E-01	884	15.000	16.667	3.00	1.8942E-01
899	10.234	14.997	4.00	6.3580E-02	885	17.712	14.726	1.00	9.5742E-01	885	17.712	14.726	1.00	1.9244E-01
900	16.022	13.496	2.00	1.9138E+00	886	17.630	18.485	1.00	9.2173E-01	886	17.630	18.485	1.00	1.8517E-01
901	16.245	13.555	4.00	1.9141E+00	887	18.486	15.329	3.00	9.4932E-01	887	18.486	15.329	3.00	1.9071E-01
902	9.797	15.202	2.00	1.9353E-02	888	14.197	15.362	1.00	9.4995E-01	888	14.197	15.362	1.00	1.9106E-01
903	16.394	13.557	4.00	1.9133E+00	889	18.997	15.547	2.00	9.3463E-01	889	18.997	15.547	2.00	1.8710E-01
904	19.152	16.827	6.00	1.7315E+00	890	18.440	15.406	2.00	9.4874E-01	890	18.440	15.406	2.00	1.9057E-01
905	15.501	13.490	2.00	1.9105E+00	891	11.792	14.752	1.00	3.4273E-01	891	11.792	14.752	1.00	7.6349E-02
906	19.286	16.899	3.00	1.7060E+00	892	11.741	14.747	3.00	3.2186E-01	892	11.741	14.747	3.00	7.1880E-02
907	19.194	16.828	6.00	1.7247E+00	893	11.645	14.745	3.00	2.8329E-01	893	11.645	14.745	3.00	6.3629E-02
908	19.152	16.901	2.00	1.7291E+00	894	11.596	14.742	1.00	2.6358E-01	894	11.596	14.742	1.00	5.9409E-02
909	18.885	16.902	2.00	1.7695E+00	895	10.238	14.607	5.00	1.0043E-02	895	10.238	14.607	5.00	2.6710E-03
910	19.239	16.901	3.00	1.7154E+00	896	10.093	14.596	5.00	7.6787E-03	896	10.093	14.596	5.00	2.0579E-03
911	17.490	16.998	2.00	1.8419E+00	897	9.997	14.603	3.00	6.1869E-03	897	9.997	14.603	3.00	1.6716E-03
912	18.695	16.902	2.00	1.7967E+00	898	10.039	15.353	7.00	7.3922E-03	898	10.039	15.353	7.00	1.8087E-03
913	17.539	17.001	2.00	1.8418E+00	899	10.234	14.997	4.00	9.4857E-03	899	10.234	14.997	4.00	2.6089E-03
914	18.004	17.005	3.00	1.8365E+00	900	16.022	13.496	2.00	9.7258E-01	900	16.022	13.496	2.00	1.9512E-01
915	17.953	16.928	3.00	1.8388E+00	901	16.245	13.555	4.00	9.7163E-01	901	16.245	13.555	4.00	1.9516E-01
916	18.006	16.927	3.00	1.8381E+00	902	9.797	15.202	2.00	4.6317E-03	902	9.797	15.202	2.00	1.1576E-03
917	18.056	16.923	3.00	1.8376E+00	903	16.394	13.557	4.00	9.7138E-01	903	16.394	13.557	4.00	1.9526E-01
918	18.099	16.922	4.00	1.8370E+00	904	19.152	16.827	6.00	9.0149E-01	904	19.152	16.827	6.00	1.7954E-01
919	17.894	16.929	2.00	1.8395E+00	905	15.501	13.490	2.00	9.7342E-01	905	15.501	13.490	2.00	1.9533E-01
920	12.051	14.750	5.00	1.1091E+00	906	19.286	16.899	3.00	8.8222E-01	906	19.286	16.899	3.00	1.7525E-01
921	12.100	14.746	4.00	1.1530E+00	907	19.194	16.828	6.00	8.9629E-01	907	19.194	16.828	6.00	1.7835E-01
922	12.000	14.751	2.00	1.0627E+00	908	19.152	16.901	2.00	8.9850E-01	908	19.152	16.901	2.00	1.7898E-01
923	11.948	14.751	3.00	1.0151E+00	909	18.885	16.902	2.00	9.2227E-01	909	18.885	16.902	2.00	1.8437E-01
924	11.897	14.751	4.00	9.6838E-01	910	19.239	16.901	3.00	8.8793E-01	910	19.239	16.901	3.00	1.7657E-01
925	11.847	14.752	1.00	9.2270E-01	911	17.490	16.998	2.00	9.3544E-01	911	17.490	16.998	2.00	1.8770E-01
926	15.144	16.924	2.00	1.9175E+00	912	18.695	16.902	2.00	9.2580E-01	912	18.695	16.902	2.00	1.8523E-01
927	18.594	15.407	4.00	1.8538E+00	913	17.539	17.001	2.00	9.3537E-01	913	17.539	17.001	2.00	1.8769E-01
928	15.195	16.924	2.00	1.9099E+00	914	18.004	17.005	3.00	9.3481E-01	914	18.004	17.005	3.00	1.8754E-01
929	16.150	13.561	4.00	1.9135E+00	915	17.953	16.928	3.00	9.3558E-01	915	17.953	16.928	3.00	1.8768E-01
930	16.107	13.559	4.00	1.9132E+00	916	18.006	16.927	3.00	9.3552E-01	916	18.006	16.927	3.00	1.8766E-01
931	16.056	13.559	4.00	1.9129E+00	917	18.056	16.923	3.00	9.3550E-01	917	18.056	16.923	3.00	1.8764E-01
932	16.003	13.559	4.00	1.9125E+00	918	18.099	16.922	4.00	9.3545E-01	918	18.099	16.922	4.00	1.8762E-01
933	18.637	15.415	4.00	1.8522E+00	919	17.894	16.929	2.00	9.3564E-01	919	17.894	16.929	2.00	1.8770E-01
934	17.893	16.999	2.00	1.8380E+00	920	12.051	14.750	5.00	4.4833E-01	920	12.051	14.750	5.00	9.8913E-02
935	18.196	17.004	3.00	1.8341E+00	921	12.100	14.746	4.00	4.6859E-01	921	12.100	14.746	4.00	1.0311E-01
936	17.843	17.001	2.00	1.8385E+00	922	12.000	14.751	2.00	4.2738E-01	922	12.000	14.751	2.00	9.4439E-02
937	9.754	15.194	1.00	1.4559E-02	923	11.948	14.751	3.00	4.0606E-01	923	11.948	14.751	3.00	8.9883E-02
938	9.699	15.192	1.00	8.7382E-03	924	11.897	14.751	4.00	3.8524E-01	924	11.897	14.751	4.00	8.5434E-02
939	9.654	15.193	1.00	7.0716E-03	925	11.847	14.752	1.00	3.6498E-01	925	11.847	14.752	1.00	8.1105E-02
940	16.341	13.548	4.00	1.9138E+00	926	15.144	16.924	2.00	9.4175E-01	926	15.144	16.924	2.00	1.8892E-01
941	16.289	13.547	4.00	1.9141E+00	927	18.594	15.407	4.00	9.4824E-01	927	18.594	15.407	4.00	1.9048E-01
942	15.976	13.476	2.00	1.9138E+00	928	15.195	16.924	2.00	9.4147E-01	928	15.195	16.924	2.00	1.8889E-01
943	19.301	16.815	16.00	1.7077E+00	929	16.150	13.561	4.00	9.7171E-01	929	16.150	13.561	4.00	1.9509E-01
944	15.744	13.549	2.00	1.9111E+00	930	16.107	13.559	4.00	9.7179E-01	930	16.107	13.559	4.00	1.9507E-01
945	15.789	13.555	2.00	1.9112E+00	931	16.056	13.559	4.00	9.7187E-01	931	16.056	13.559	4.00	1.9504E-01
946	10.190	14.595	4.00	5.0628E-02	932	16.003	13.559	4.00	9.7195E-01	932	16.003	13.559	4.00	1.9500E-01
947	10.142	14.596	4.00	4.3741E-02	933	18.637	15.415	4.00	9.4803E-01	933	18.637	15.415	4.00	1.9044E-01
948	10.195	14.995	3.00	5.8623E-02	934	17.893	16.999	2.00	9.3500E-01	934	17.893	16.999	2.00	1.8759E-01
949	18.996	16.900	2.00	1.7531E+00	935	18.196	17.004	3.00	9.3291E-01	935	18.196	17.004	3.00	1.8706E-01
950	18.521	16.997	12.00	1.8153E+00	936	17.843	17.001	2.00	9.3504E-01	936	17.843	17.001	2.00	1.8760E-01
951	18.949	16.902	2.00	1.7600E+00	937	9.754	15.194	1.00	4.1609E-03	937	9.754	15.194	1.00	1.0374E-03
952	18.150	17.000	3.00	1.8348E+00	938	9.699	15.192	1.00	3.5802E-03	938	9.699	15.192	1.00	8.8721E-04
953	18.055	17.000	3.00	1.8360E+00	939	9.654	15.193	1.00	3.1170E-03	939	9.654	15.193	1.00	7.6772E-04
954	18.098	16.998	3.00	1.8355E+00	940	16.341	13.548	4.00	9.7156E-01	940	16.341	13.548	4.00	1.9524E-01
955	18.498	16.900	4.00	1.8237E+00	941	16.289	13.547	4.00	9.7165E-01	941	16.289	13.547	4.00	1.9521E-01
956	17.792	17.000	2.00	1.8391E+00	942	15.976	13.476	2.00	9.7286E-01	942	15.976	13.476	2.00	1.9513E-01
957	17.746	16.997	2.00	1.8397E+00	943	19.301	16.815	16.00	8.8342E-01	943	19.301	16.815	16.00	1.7536E-01
958	17.696	16.997	2.00	1.8403E+00	944	15.744	13.549	2.00	9.7244E-01	944	15.744	13.549	2.00	1.9507E-01
959	18.643	16.902	9.00	1.8039E+00	945	15.789	13.555	2.00	9.7231E-01	945	15.789	13.555	2.00	1.9503E-01
960	18.452	16.901	4.00	1.8297E+00	946	10.190	14.595	4.00	9.2532E-03	946	10.190	14.595	4.00	2.4638E-03
961	18.400	16.901	1.00	1.8332E+00	947	10.142	14.596	4.00	8.4662E-03	947	10.142	14.596	4.00	2.2615E-03
962	18.350	16.901	1.00	1.8340E+00	948	10.195	14.995	3.00	8.9910E-03	948	10.195	14.995	3.00	2.4667E-03
963	18.299	16.903	1.00	1.8347E+00	949	18.996	16.900	2.00	9.1705E-01	949	18.996	16.900	2.00	1.8318E-01
964	18.250	16.903	1.00	1.8354E+00	950	18.521	16.997	12.00	9.2776E-01	950	18.521	16.997	12.00	1.8578E-01
965	18.196	16.903	1.00	1.8361E+00	951	18.949	16.902	2.00	9.2104E-01	951	18.949	16.902	2.00	1.8407E-01
966	18.145	16.907	1.00	1.8367E+00	952	18.150	17.000	3.00	9.3366E-01	952	18.150	17.000	3.00	1.8724E-01
967	17.841	16.917	1.00	1.8404E+00	953	18.055	17.000	3.00	9.3479E-01	953	18.055	17.000	3.00	1.8752E-01
968	11.844	14.672	2.00	9.0507E-01	954	18.098	16.998	3.00	9.3447E-01	954	18.098	16.998	3.00	1.8744E-01

Table D-1.5
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.780, -30.660)					Moderate Aimpoint (29.740, -29.080)					Light Aimpoint (29.570, -28.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
969	11.788	14.673	2.00	8.5394E-01	955	18.498	16.900	4.00	9.2931E-01	955	18.498	16.900	4.00	1.8609E-01
970	12.047	14.672	3.00	1.0905E+00	956	17.792	17.000	2.00	9.3511E-01	956	17.792	17.000	2.00	1.8762E-01
971	11.992	14.668	2.00	1.0396E+00	957	17.746	16.997	2.00	9.3519E-01	957	17.746	16.997	2.00	1.8764E-01
972	11.942	14.671	2.00	9.9451E-01	958	17.696	16.997	2.00	9.3524E-01	958	17.696	16.997	2.00	1.8766E-01
973	11.892	14.671	2.00	9.4881E-01	959	18.643	16.902	9.00	9.2674E-01	959	18.643	16.902	9.00	1.8546E-01
974	10.352	15.004	2.00	7.8915E-02	960	18.452	16.901	4.00	9.3009E-01	960	18.452	16.901	4.00	1.8628E-01
975	10.399	15.002	2.00	8.5157E-02	961	18.400	16.901	1.00	9.3097E-01	961	18.400	16.901	1.00	1.8650E-01
976	19.263	16.995	6.00	1.7030E+00	962	18.350	16.901	1.00	9.3180E-01	962	18.350	16.901	1.00	1.8670E-01
977	9.723	15.287	10.00	1.4298E-02	963	18.299	16.903	1.00	9.3262E-01	963	18.299	16.903	1.00	1.8691E-01
978	19.336	16.911	2.00	1.6773E+00	964	18.250	16.903	1.00	9.3342E-01	964	18.250	16.903	1.00	1.8710E-01
979	10.298	15.004	2.00	7.1853E-02	965	18.196	16.903	1.00	9.3428E-01	965	18.196	16.903	1.00	1.8732E-01
980	19.390	16.905	2.00	1.6491E+00	966	18.145	16.907	1.00	9.3503E-01	966	18.145	16.907	1.00	1.8751E-01
981	18.972	16.996	6.00	1.7532E+00	967	17.841	16.917	1.00	9.3582E-01	967	17.841	16.917	1.00	1.8775E-01
982	16.198	13.556	2.00	1.9138E+00	968	11.844	14.672	2.00	3.5861E-01	968	11.844	14.672	2.00	7.9662E-02
983	10.044	14.609	1.00	3.0348E-02	969	11.788	14.673	2.00	3.3585E-01	969	11.788	14.673	2.00	7.4797E-02
984	18.538	16.909	2.00	1.8179E+00	970	12.047	14.672	3.00	4.4232E-01	970	12.047	14.672	3.00	9.7543E-02
985	18.587	16.905	2.00	1.8115E+00	971	11.992	14.668	2.00	4.1926E-01	971	11.992	14.668	2.00	9.2614E-02
986	17.597	17.004	1.00	1.8411E+00	972	11.942	14.671	2.00	3.9878E-01	972	11.942	14.671	2.00	8.8243E-02
987	9.999	15.357	7.00	4.4916E-02	973	11.892	14.671	2.00	3.7821E-01	973	11.892	14.671	2.00	8.3849E-02
988	17.649	17.006	2.00	1.8405E+00	974	10.352	15.004	2.00	1.6717E-02	974	10.352	15.004	2.00	4.3914E-03
989	15.839	13.561	4.00	1.9115E+00	975	10.399	15.002	2.00	2.1599E-02	975	10.399	15.002	2.00	5.5971E-03
990	15.892	13.562	4.00	1.9118E+00	976	19.263	16.995	6.00	8.8166E-01	976	19.263	16.995	6.00	1.7533E-01
991	15.941	13.557	4.00	1.9122E+00	977	9.723	15.287	10.00	4.0062E-03	977	9.723	15.287	10.00	9.7998E-04
992	18.792	16.910	6.00	1.7826E+00	978	19.336	16.911	2.00	8.7559E-01	978	19.336	16.911	2.00	1.7376E-01
993	19.192	16.912	3.00	1.7225E+00	979	10.298	15.004	2.00	1.1091E-02	979	10.298	15.004	2.00	3.0081E-03
994	19.043	16.912	8.00	1.7455E+00	980	19.390	16.905	2.00	8.6903E-01	980	19.390	16.905	2.00	1.7223E-01
995	11.693	14.753	2.00	7.8124E-01	981	18.972	16.996	6.00	9.1566E-01	981	18.972	16.996	6.00	1.8294E-01
996	19.096	16.911	7.00	1.7375E+00	982	16.198	13.556	2.00	9.7169E-01	982	16.198	13.556	2.00	1.9513E-01
997	17.947	17.000	2.00	1.8373E+00	983	10.044	14.609	1.00	6.9130E-03	983	10.044	14.609	1.00	1.8631E-03
998	15.618	13.553	8.00	1.9102E+00	984	18.538	16.909	2.00	9.2851E-01	984	18.538	16.909	2.00	1.8590E-01
999	15.370	13.551	12.00	1.9093E+00	985	18.587	16.905	2.00	9.2770E-01	985	18.587	16.905	2.00	1.8570E-01
					986	17.597	17.004	1.00	9.3528E-01	986	17.597	17.004	1.00	1.8767E-01
					987	9.999	15.357	7.00	6.9626E-03	987	9.999	15.357	7.00	1.6997E-03
					988	17.649	17.006	2.00	9.3521E-01	988	17.649	17.006	2.00	1.8765E-01
					989	15.839	13.561	4.00	9.7217E-01	989	15.839	13.561	4.00	1.9499E-01
					990	15.892	13.562	4.00	9.7208E-01	990	15.892	13.562	4.00	1.9496E-01
					991	15.941	13.557	4.00	9.7206E-01	991	15.941	13.557	4.00	1.9496E-01
					992	18.792	16.910	6.00	9.2393E-01	992	18.792	16.910	6.00	1.8478E-01
					993	19.192	16.912	3.00	8.9324E-01	993	19.192	16.912	3.00	1.7780E-01
					994	19.043	16.912	8.00	9.1102E-01	994	19.043	16.912	8.00	1.8184E-01
					995	11.693	14.753	2.00	3.0302E-01	995	11.693	14.753	2.00	6.7858E-02
					996	19.096	16.911	7.00	9.0480E-01	996	19.096	16.911	7.00	1.8043E-01
					997	17.947	17.000	2.00	9.3493E-01	997	17.947	17.000	2.00	1.8757E-01
					998	15.618	13.553	8.00	9.7258E-01	998	15.618	13.553	8.00	1.9513E-01
					999	15.370	13.551	12.00	9.7297E-01	999	15.370	13.551	12.00	1.9526E-01

Table D-1.6
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (70.450, -13.730)					Moderate Aimpoint (61.720, 10.230)					Light Aimpoint (-14.890, -57.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.6037E+00	1	20.602	41.411	4.00	1.0314E+00	1	20.602	41.411	4.00	3.3413E-01
2	20.689	41.412	4.00	2.6037E+00	2	20.689	41.412	4.00	1.0307E+00	2	20.689	41.412	4.00	3.3420E-01
3	16.948	43.896	4.00	2.5734E+00	3	16.948	43.896	4.00	9.9640E-01	3	16.948	43.896	4.00	3.5676E-01
4	16.337	43.907	4.00	2.5687E+00	4	16.337	43.907	4.00	9.9360E-01	4	16.337	43.907	4.00	3.5411E-01
5	21.072	42.916	4.00	2.5742E+00	5	21.072	42.916	4.00	1.0124E+00	5	21.072	42.916	4.00	3.4097E-01
6	21.655	42.899	4.00	2.5748E+00	6	21.655	42.899	4.00	1.0060E+00	6	21.655	42.899	4.00	3.4104E-01
7	16.702	44.008	4.00	2.5708E+00	7	16.702	44.008	4.00	9.9253E-01	7	16.702	44.008	4.00	3.5721E-01
8	16.797	44.011	4.00	2.5715E+00	8	16.797	44.011	4.00	9.9284E-01	8	16.797	44.011	4.00	3.5795E-01
9	16.893	44.012	4.00	2.5722E+00	9	16.893	44.012	4.00	9.9321E-01	9	16.893	44.012	4.00	3.5858E-01
10	17.002	44.010	4.00	2.5730E+00	10	17.002	44.010	4.00	9.9370E-01	10	17.002	44.010	4.00	3.5915E-01
11	17.200	44.005	4.00	2.5743E+00	11	17.200	44.005	4.00	9.9462E-01	11	17.200	44.005	4.00	3.5989E-01
12	17.295	44.011	4.00	2.5748E+00	12	17.295	44.011	4.00	9.9484E-01	12	17.295	44.011	4.00	3.6030E-01
13	17.396	44.010	4.00	2.5754E+00	13	17.396	44.010	4.00	9.9526E-01	13	17.396	44.010	4.00	3.6050E-01
14	17.497	44.008	4.00	2.5759E+00	14	17.497	44.008	4.00	9.9570E-01	14	17.497	44.008	4.00	3.6059E-01
15	19.707	43.506	4.00	2.5972E+00	15	19.707	43.506	4.00	1.0104E+00	15	19.707	43.506	4.00	3.4389E-01
16	19.800	43.506	4.00	2.5983E+00	16	19.800	43.506	4.00	1.0099E+00	16	19.800	43.506	4.00	3.4382E-01
17	19.898	43.506	4.00	2.5992E+00	17	19.898	43.506	4.00	1.0094E+00	17	19.898	43.506	4.00	3.4375E-01
18	20.001	43.513	4.00	2.6003E+00	18	20.001	43.513	4.00	1.0087E+00	18	20.001	43.513	4.00	3.4372E-01
19	21.406	43.011	4.00	2.5725E+00	19	21.406	43.011	4.00	1.0072E+00	19	21.406	43.011	4.00	3.4140E-01
20	21.498	43.009	4.00	2.5726E+00	20	21.498	43.009	4.00	1.0062E+00	20	21.498	43.009	4.00	3.4141E-01
21	21.592	43.010	4.00	2.5726E+00	21	21.592	43.010	4.00	1.0051E+00	21	21.592	43.010	4.00	3.4144E-01
22	21.703	43.009	4.00	2.5727E+00	22	21.703	43.009	4.00	1.0040E+00	22	21.703	43.009	4.00	3.4147E-01
23	21.902	43.004	4.00	2.5729E+00	23	21.902	43.004	4.00	1.0020E+00	23	21.902	43.004	4.00	3.4152E-01
24	22.011	43.009	4.00	2.5729E+00	24	22.011	43.009	4.00	1.0008E+00	24	22.011	43.009	4.00	3.4158E-01
25	22.095	43.014	4.00	2.5728E+00	25	22.095	43.014	4.00	9.9989E-01	25	22.095	43.014	4.00	3.4164E-01
26	22.192	43.004	4.00	2.5731E+00	26	22.192	43.004	4.00	9.9912E-01	26	22.192	43.004	4.00	3.4165E-01
27	24.196	44.011	4.00	2.5484E+00	27	24.196	44.011	4.00	9.8197E-01	27	24.196	44.011	4.00	3.5021E-01
28	24.294	44.007	4.00	2.5482E+00	28	24.294	44.007	4.00	9.8223E-01	28	24.294	44.007	4.00	3.5059E-01
29	24.400	44.010	4.00	2.5479E+00	29	24.400	44.010	4.00	9.8238E-01	29	24.400	44.010	4.00	3.5104E-01
30	24.502	44.009	4.00	2.5477E+00	30	24.502	44.009	4.00	9.8263E-01	30	24.502	44.009	4.00	3.5141E-01
31	22.322	33.149	2.00	1.8589E+00	31	22.322	33.149	2.00	7.6312E-01	31	22.322	33.149	2.00	4.2115E-01
32	22.242	33.076	2.00	1.8528E+00	32	22.242	33.076	2.00	7.6434E-01	32	22.242	33.076	2.00	4.2435E-01
33	22.246	33.151	2.00	1.8568E+00	33	22.246	33.151	2.00	7.6305E-01	33	22.246	33.151	2.00	4.1948E-01
34	23.295	33.629	2.00	1.9692E+00	34	23.295	33.629	2.00	7.5543E-01	34	23.295	33.629	2.00	4.0947E-01
35	23.212	33.634	2.00	1.9620E+00	35	23.212	33.634	2.00	7.5531E-01	35	23.212	33.634	2.00	4.0751E-01
36	22.901	33.623	2.00	1.9298E+00	36	22.901	33.623	2.00	7.5639E-01	36	22.901	33.623	2.00	4.0201E-01
37	22.809	33.628	2.00	1.9206E+00	37	22.809	33.628	2.00	7.5677E-01	37	22.809	33.628	2.00	3.9982E-01
38	18.902	18.161	2.00	2.0381E+00	38	18.902	18.161	2.00	1.2146E+00	38	18.902	18.161	2.00	5.2662E-01
39	21.004	44.154	2.00	2.6477E+00	39	21.004	44.154	2.00	9.8891E-01	39	21.004	44.154	2.00	3.4565E-01
40	18.900	18.232	2.00	2.0364E+00	40	18.900	18.232	2.00	1.2118E+00	40	18.900	18.232	2.00	5.1534E-01
41	21.000	44.242	2.00	2.6562E+00	41	21.000	44.242	2.00	9.8723E-01	41	21.000	44.242	2.00	3.4596E-01
42	18.948	18.195	2.00	2.0367E+00	42	18.948	18.195	2.00	1.2132E+00	42	18.948	18.195	2.00	5.2251E-01
43	19.396	38.936	1.00	2.6552E+00	43	19.396	38.936	1.00	1.0294E+00	43	19.396	38.936	1.00	3.1811E-01
44	19.393	39.069	2.00	2.6526E+00	44	19.393	39.069	2.00	1.0412E+00	44	19.393	39.069	2.00	3.1896E-01
45	23.798	41.071	1.00	2.6105E+00	45	23.798	41.071	1.00	1.0265E+00	45	23.798	41.071	1.00	3.3086E-01
46	23.793	40.941	2.00	2.6133E+00	46	23.793	40.941	2.00	1.0281E+00	46	23.793	40.941	2.00	3.2974E-01
47	21.565	38.650	2.00	2.6617E+00	47	21.565	38.650	2.00	9.4620E-01	47	21.565	38.650	2.00	3.1434E-01
48	21.624	38.649	2.00	2.6618E+00	48	21.624	38.649	2.00	9.4545E-01	48	21.624	38.649	2.00	3.1426E-01
49	16.757	40.584	2.00	2.6209E+00	49	16.757	40.584	2.00	1.0565E+00	49	16.757	40.584	2.00	3.2900E-01
50	16.824	40.583	2.00	2.6210E+00	50	16.824	40.583	2.00	1.0561E+00	50	16.824	40.583	2.00	3.2896E-01
51	20.757	36.127	3.00	2.6661E+00	51	20.757	36.127	3.00	7.4218E-01	51	20.757	36.127	3.00	3.1014E-01
52	20.716	36.129	2.00	2.6701E+00	52	20.716	36.129	2.00	7.4189E-01	52	20.716	36.129	2.00	3.1010E-01
53	20.797	36.127	1.00	2.6626E+00	53	20.797	36.127	1.00	7.4244E-01	53	20.797	36.127	1.00	3.1016E-01
54	21.600	34.599	6.00	2.2112E+00	54	21.600	34.599	6.00	7.5308E-01	54	21.600	34.599	6.00	3.1222E-01
55	20.853	36.205	2.00	2.6775E+00	55	20.853	36.205	2.00	7.4249E-01	55	20.853	36.205	2.00	3.1012E-01
56	21.041	36.156	1.00	2.6491E+00	56	21.041	36.156	1.00	7.4390E-01	56	21.041	36.156	1.00	3.1030E-01
57	20.854	36.124	2.00	2.6569E+00	57	20.854	36.124	2.00	7.4283E-01	57	20.854	36.124	2.00	3.1021E-01
58	21.501	34.603	2.00	2.2184E+00	58	21.501	34.603	2.00	7.5293E-01	58	21.501	34.603	2.00	3.1222E-01
59	16.002	19.216	2.00	2.0236E+00	59	16.002	19.216	2.00	1.1645E+00	59	16.002	19.216	2.00	3.2236E-01
60	21.005	36.108	2.00	2.6400E+00	60	21.005	36.108	2.00	7.4385E-01	60	21.005	36.108	2.00	3.1033E-01
61	21.040	36.239	3.00	2.6699E+00	61	21.040	36.239	3.00	7.4360E-01	61	21.040	36.239	3.00	3.1022E-01
62	20.796	36.203	1.00	2.6820E+00	62	20.796	36.203	1.00	7.4246E-01	62	20.796	36.203	1.00	3.1008E-01
63	19.325	37.446	2.00	2.6808E+00	63	19.325	37.446	2.00	8.9856E-01	63	19.325	37.446	2.00	3.0905E-01
64	19.289	37.448	1.00	2.6807E+00	64	19.289	37.448	1.00	8.9990E-01	64	19.289	37.448	1.00	3.0910E-01
65	21.595	34.515	2.00	2.1897E+00	65	21.595	34.515	2.00	7.5355E-01	65	21.595	34.515	2.00	3.1603E-01
66	15.905	19.212	5.00	2.0242E+00	66	15.905	19.212	5.00	1.1645E+00	66	15.905	19.212	5.00	3.2403E-01
67	20.501	33.135	1.00	1.8771E+00	67	20.501	33.135	1.00	7.6472E-01	67	20.501	33.135	1.00	3.8331E-01
68	20.561	33.131	1.00	1.8727E+00	68	20.561	33.131	1.00	7.6475E-01	68	20.561	33.131	1.00	3.8492E-01
69	20.605	33.207	2.00	1.8918E+00	69	20.605	33.207	2.00	7.6391E-01	69	20.605	33.207	2.00	3.8072E-01
70	21.303	34.601	1.00	2.2305E+00	70	21.303	34.601	1.00	7.5262E-01	70	21.303	34.601	1.00	3.1222E-01
71	21.352	34.604	1.00	2.2281E+00	71	21.352	34.604	1.00	7.5269E-01	71	21.352	34.604	1.00	3.1221E-01
72	21.405	34.605	1.00	2.2250E+00	72	21.405	34.605	1.00	7.5277E-01	72	21.405	34.605	1.00	3.1222E-01
73	23.847	43.919	3.00	2.5511E+00	73	23.847	43.919	3.00	9.8311E-01	73	23.847	43.919	3.00	3.4801E-01
74	23.396	43.910	3.00	2.5524E+00	74	23.396	43.910	3.00	9.8282E-01	74	23.396	43.910	3.00	3.4556E-01
75	18.872	43.414	3.00	2.5802E+00	75	18.872	43.414	3.00	1.0154E+00	75	18.872	43.414	3.00	3.4420E-01
76	19.264	43.415	3.00	2.5868E+00	76	19.264	43.415	3.00	1.0147E+00	76	19.264	43.415	3.00	3.4383E-01

Table D-1.6
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (70.450, -13.730)					Moderate Aimpoint (61.720, 10.230)					Light Aimpoint (-14.890, -57.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	2.5665E+00	77	16.193	44.011	9.00	9.9029E-01	77	16.193	44.011	9.00	3.5528E-01
78	16.296	44.012	9.00	2.5674E+00	78	16.296	44.012	9.00	9.9071E-01	78	16.296	44.012	9.00	3.5518E-01
79	16.393	44.011	4.00	2.5683E+00	79	16.393	44.011	4.00	9.9115E-01	79	16.393	44.011	4.00	3.5505E-01
80	16.502	44.006	9.00	2.5692E+00	80	16.502	44.006	9.00	9.9174E-01	80	16.502	44.006	9.00	3.5550E-01
81	18.700	43.505	9.00	2.5802E+00	81	18.700	43.505	9.00	1.0125E+00	81	18.700	43.505	9.00	3.4483E-01
82	18.797	43.506	9.00	2.5802E+00	82	18.797	43.506	9.00	1.0128E+00	82	18.797	43.506	9.00	3.4472E-01
83	18.894	43.507	4.00	2.5801E+00	83	18.894	43.507	4.00	1.0131E+00	83	18.894	43.507	4.00	3.4462E-01
84	18.998	43.511	9.00	2.5810E+00	84	18.998	43.511	9.00	1.0131E+00	84	18.998	43.511	9.00	3.4453E-01
85	19.198	43.507	9.00	2.5869E+00	85	19.198	43.507	9.00	1.0125E+00	85	19.198	43.507	9.00	3.4432E-01
86	19.297	43.509	9.00	2.5895E+00	86	19.297	43.509	9.00	1.0121E+00	86	19.297	43.509	9.00	3.4424E-01
87	19.396	43.511	4.00	2.5919E+00	87	19.396	43.511	4.00	1.0117E+00	87	19.396	43.511	4.00	3.4416E-01
88	19.498	43.510	9.00	2.5939E+00	88	19.498	43.510	9.00	1.0113E+00	88	19.498	43.510	9.00	3.4407E-01
89	20.902	43.008	9.00	2.5723E+00	89	20.902	43.008	9.00	1.0134E+00	89	20.902	43.008	9.00	3.4133E-01
90	21.104	43.007	4.00	2.5724E+00	90	21.104	43.007	4.00	1.0109E+00	90	21.104	43.007	4.00	3.4134E-01
91	21.004	43.009	9.00	2.5723E+00	91	21.004	43.009	9.00	1.0121E+00	91	21.004	43.009	9.00	3.4134E-01
92	21.192	43.013	9.00	2.5723E+00	92	21.192	43.013	9.00	1.0097E+00	92	21.192	43.013	9.00	3.4137E-01
93	23.197	44.004	9.00	2.5545E+00	93	23.197	44.004	9.00	9.8161E-01	93	23.197	44.004	9.00	3.4512E-01
94	23.288	44.006	9.00	2.5506E+00	94	23.288	44.006	9.00	9.8150E-01	94	23.288	44.006	9.00	3.4536E-01
95	23.392	44.005	4.00	2.5504E+00	95	23.392	44.005	4.00	9.8142E-01	95	23.392	44.005	4.00	3.4600E-01
96	23.487	44.006	9.00	2.5502E+00	96	23.487	44.006	9.00	9.8131E-01	96	23.487	44.006	9.00	3.4657E-01
97	23.685	44.007	9.00	2.5497E+00	97	23.685	44.007	9.00	9.8137E-01	97	23.685	44.007	9.00	3.4770E-01
98	23.786	44.004	9.00	2.5495E+00	98	23.786	44.004	9.00	9.8152E-01	98	23.786	44.004	9.00	3.4822E-01
99	23.895	44.003	4.00	2.5493E+00	99	23.895	44.003	4.00	9.8166E-01	99	23.895	44.003	4.00	3.4876E-01
100	23.993	44.006	9.00	2.5490E+00	100	23.993	44.006	9.00	9.8174E-01	100	23.993	44.006	9.00	3.4926E-01
101	18.198	49.206	5.00	5.7318E+00	101	18.198	49.206	5.00	9.2140E-01	101	18.198	49.206	5.00	8.7092E-01
102	18.391	49.197	5.00	5.7307E+00	102	18.391	49.197	5.00	9.2145E-01	102	18.391	49.197	5.00	8.6359E-01
103	18.303	49.117	5.00	5.7124E+00	103	18.303	49.117	5.00	9.2229E-01	103	18.303	49.117	5.00	8.5306E-01
104	22.598	49.401	5.00	5.1227E+00	104	22.598	49.401	5.00	9.1851E-01	104	22.598	49.401	5.00	7.9302E-01
105	22.801	49.401	5.00	5.1042E+00	105	22.801	49.401	5.00	9.1845E-01	105	22.801	49.401	5.00	7.9388E-01
106	22.712	49.315	5.00	5.0579E+00	106	22.712	49.315	5.00	9.1938E-01	106	22.712	49.315	5.00	7.8722E-01
107	22.855	33.640	8.00	1.9267E+00	107	22.855	33.640	8.00	7.5659E-01	107	22.855	33.640	8.00	3.9998E-01
108	23.255	33.647	8.00	1.9675E+00	108	23.255	33.647	8.00	7.5511E-01	108	23.255	33.647	8.00	4.0753E-01
109	19.496	37.517	3.00	2.6801E+00	109	19.496	37.517	3.00	8.9949E-01	109	19.496	37.517	3.00	3.0930E-01
110	19.105	37.519	3.00	2.6793E+00	110	19.105	37.519	3.00	9.1234E-01	110	19.105	37.519	3.00	3.0969E-01
111	21.450	34.610	4.00	2.2234E+00	111	21.450	34.610	4.00	7.5281E-01	111	21.450	34.610	4.00	3.1221E-01
112	21.554	34.614	2.00	2.2179E+00	112	21.554	34.614	2.00	7.5294E-01	112	21.554	34.614	2.00	3.1221E-01
113	20.942	36.210	6.00	2.6711E+00	113	20.942	36.210	6.00	7.4307E-01	113	20.942	36.210	6.00	3.1018E-01
114	20.990	36.209	4.00	2.6667E+00	114	20.990	36.209	4.00	7.4338E-01	114	20.990	36.209	4.00	3.1021E-01
115	20.711	33.203	2.00	1.8849E+00	115	20.711	33.203	2.00	7.6393E-01	115	20.711	33.203	2.00	3.8336E-01
116	20.063	33.201	3.00	1.9215E+00	116	20.063	33.201	3.00	7.6377E-01	116	20.063	33.201	3.00	3.6532E-01
117	20.256	33.206	3.00	1.9115E+00	117	20.256	33.206	3.00	7.6385E-01	117	20.256	33.206	3.00	3.7152E-01
118	20.349	33.200	3.00	1.9043E+00	118	20.349	33.200	3.00	7.6397E-01	118	20.349	33.200	3.00	3.7510E-01
119	20.658	33.204	2.00	1.8881E+00	119	20.658	33.204	2.00	7.6393E-01	119	20.658	33.204	2.00	3.8211E-01
120	20.161	33.203	3.00	1.9162E+00	120	20.161	33.203	3.00	7.6383E-01	120	20.161	33.203	3.00	3.6848E-01
121	20.757	33.205	2.00	1.8829E+00	121	20.757	33.205	2.00	7.6389E-01	121	20.757	33.205	2.00	3.8424E-01
122	21.105	44.253	8.00	2.6574E+00	122	21.105	44.253	8.00	9.8639E-01	122	21.105	44.253	8.00	3.4594E-01
123	21.204	44.156	8.00	2.6472E+00	123	21.204	44.156	8.00	9.8760E-01	123	21.204	44.156	8.00	3.4556E-01
124	21.203	44.253	8.00	2.6572E+00	124	21.203	44.253	8.00	9.8578E-01	124	21.203	44.253	8.00	3.4590E-01
125	21.299	44.254	8.00	2.6569E+00	125	21.299	44.254	8.00	9.8515E-01	125	21.299	44.254	8.00	3.4585E-01
126	21.403	44.154	2.00	2.6452E+00	126	21.403	44.154	2.00	9.8627E-01	126	21.403	44.154	2.00	3.4548E-01
127	21.403	44.258	2.00	2.6566E+00	127	21.403	44.258	2.00	9.8438E-01	127	21.403	44.258	2.00	3.4582E-01
128	21.105	44.158	8.00	2.6479E+00	128	21.105	44.158	8.00	9.8820E-01	128	21.105	44.158	8.00	3.4562E-01
129	21.297	44.160	8.00	2.6469E+00	129	21.297	44.160	8.00	9.8690E-01	129	21.297	44.160	8.00	3.4554E-01
130	21.592	44.211	3.00	2.6491E+00	130	21.592	44.211	3.00	9.8387E-01	130	21.592	44.211	3.00	3.4560E-01
131	23.801	41.011	2.00	2.6118E+00	131	23.801	41.011	2.00	1.0273E+00	131	23.801	41.011	2.00	3.3033E-01
132	19.397	39.006	2.00	2.6539E+00	132	19.397	39.006	2.00	1.0356E+00	132	19.397	39.006	2.00	3.1855E-01
133	20.115	33.201	4.00	1.9184E+00	133	20.115	33.201	4.00	7.6381E-01	133	20.115	33.201	4.00	3.6706E-01
134	20.300	33.198	4.00	1.9066E+00	134	20.300	33.198	4.00	7.6397E-01	134	20.300	33.198	4.00	3.7353E-01
135	20.012	33.206	4.00	1.9261E+00	135	20.012	33.206	4.00	7.6365E-01	135	20.012	33.206	4.00	3.6331E-01
136	20.211	33.205	4.00	1.9138E+00	136	20.211	33.205	4.00	7.6384E-01	136	20.211	33.205	4.00	3.7005E-01
137	20.646	41.340	4.00	2.6051E+00	137	20.646	41.340	4.00	1.0315E+00	137	20.646	41.340	4.00	3.3382E-01
138	20.720	36.218	2.00	2.6924E+00	138	20.720	36.218	2.00	7.4590E-01	138	20.720	36.218	2.00	3.1001E-01
139	18.080	34.232	4.00	2.3516E+00	139	18.080	34.232	4.00	7.4704E-01	139	18.080	34.232	4.00	3.0506E-01
140	23.281	43.099	4.00	2.5695E+00	140	23.281	43.099	4.00	9.9568E-01	140	23.281	43.099	4.00	3.4274E-01
141	16.594	42.719	4.00	2.5826E+00	141	16.594	42.719	4.00	1.0255E+00	141	16.594	42.719	4.00	3.4318E-01
142	20.405	49.005	3.00	5.1828E+00	142	20.405	49.005	3.00	9.2318E-01	142	20.405	49.005	3.00	7.8308E-01
143	20.307	49.008	3.00	5.2075E+00	143	20.307	49.008	3.00	9.2317E-01	143	20.307	49.008	3.00	7.8550E-01
144	20.905	44.199	8.00	2.6518E+00	144	20.905	44.199	8.00	9.8862E-01	144	20.905	44.199	8.00	3.4587E-01
145	23.661	43.780	4.00	2.5545E+00	145	23.661	43.780	4.00	9.8529E-01	145	23.661	43.780	4.00	3.4633E-01
146	19.146	43.260	4.00	2.5819E+00	146	19.146	43.260	4.00	1.0193E+00	146	19.146	43.260	4.00	3.4319E-01
147	18.748	18.163	7.00	2.0400E+00	147	18.748	18.163	7.00	1.2147E+00	147	18.748	18.163	7.00	5.2207E-01
148	22.245	32.986	2.00	1.8484E+00	148	22.245	32.986	2.00	7.6590E-01	148	22.245	32.986	2.00	4.3035E-01
149	22.297	32.988	2.00	1.8499E+00	149	22.297	32.988	2.00	7.6589E-01	149	22.297	32.988	2.00	4.3126E-01
150	22.346	32.988	2.00	1.8512E+00	150	22.346	32.988	2.00	7.6592E-01	150	22.346	32.988	2.00	4.3223E-01
151	22.396	32.986	2.00	1.8523E+00	151	22.396	32.986	2.00	7.6598E-01	151	22.396	32.986	2.00	4.3336E-01
152	22.442	32.986	2.00	1.8535E+00	152	22.442	32.986	2.00	7.6600E-01	152	22.442	32.986	2.00	4.3427E-01

Table D-1.6
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (70.450, -13.730)					Moderate Aimpoint (61.720, 10.230)					Light Aimpoint (-14.890, -57.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	2.6487E+00	153	21.488	44.195	3.00	9.8492E-01	153	21.488	44.195	3.00	3.4558E-01
154	18.999	18.190	3.00	2.0362E+00	154	18.999	18.190	3.00	1.2134E+00	154	18.999	18.190	3.00	5.2471E-01
155	19.358	38.996	2.00	2.6541E+00	155	19.358	38.996	2.00	1.0361E+00	155	19.358	38.996	2.00	3.1851E-01
156	23.760	41.008	1.00	2.6119E+00	156	23.760	41.008	1.00	1.0271E+00	156	23.760	41.008	1.00	3.3035E-01
157	19.427	38.997	1.00	2.6540E+00	157	19.427	38.997	1.00	1.0337E+00	157	19.427	38.997	1.00	3.1848E-01
158	23.832	41.003	2.00	2.6119E+00	158	23.832	41.003	2.00	1.0276E+00	158	23.832	41.003	2.00	3.3023E-01
159	21.592	38.674	2.00	2.6612E+00	159	21.592	38.674	2.00	9.4779E-01	159	21.592	38.674	2.00	3.1447E-01
160	16.786	40.595	2.00	2.6207E+00	160	16.786	40.595	2.00	1.0563E+00	160	16.786	40.595	2.00	3.2906E-01
161	15.952	19.206	3.00	2.0244E+00	161	15.952	19.206	3.00	1.1649E+00	161	15.952	19.206	3.00	3.2354E-01
162	20.899	36.202	4.00	2.6728E+00	162	20.899	36.202	4.00	7.4281E-01	162	20.899	36.202	4.00	3.1016E-01
163	15.998	19.309	1.00	2.0187E+00	163	15.998	19.309	1.00	1.1599E+00	163	15.998	19.309	1.00	3.1883E-01
164	21.529	34.514	2.00	2.1935E+00	164	21.529	34.514	2.00	7.5348E-01	164	21.529	34.514	2.00	3.1457E-01
165	20.395	33.192	4.00	1.8994E+00	165	20.395	33.192	4.00	7.6407E-01	165	20.395	33.192	4.00	3.7702E-01
166	15.652	19.204	2.00	2.0254E+00	166	15.652	19.204	2.00	1.1646E+00	166	15.652	19.204	2.00	3.2805E-01
167	15.998	19.391	2.00	2.0143E+00	167	15.998	19.391	2.00	1.1558E+00	167	15.998	19.391	2.00	3.1570E-01
168	20.555	33.205	2.00	1.8940E+00	168	20.555	33.205	2.00	7.6394E-01	168	20.555	33.205	2.00	3.7973E-01
169	15.798	19.207	6.00	2.0248E+00	169	15.798	19.207	6.00	1.1646E+00	169	15.798	19.207	6.00	3.2584E-01
170	15.906	19.394	1.00	2.0144E+00	170	15.906	19.394	1.00	1.1555E+00	170	15.906	19.394	1.00	3.1691E-01
171	15.958	19.392	1.00	2.0144E+00	171	15.958	19.392	1.00	1.1557E+00	171	15.958	19.392	1.00	3.1624E-01
172	20.494	33.196	4.00	1.8949E+00	172	20.494	33.196	4.00	7.6404E-01	172	20.494	33.196	4.00	3.7898E-01
173	15.850	19.199	6.00	2.0251E+00	173	15.850	19.199	6.00	1.1651E+00	173	15.850	19.199	6.00	3.2539E-01
174	20.901	33.191	1.00	1.8713E+00	174	20.901	33.191	1.00	7.6394E-01	174	20.901	33.191	1.00	3.8838E-01
175	20.950	33.190	1.00	1.8685E+00	175	20.950	33.190	1.00	7.6390E-01	175	20.950	33.190	1.00	3.8952E-01
176	20.850	33.193	1.00	1.8746E+00	176	20.850	33.193	1.00	7.6396E-01	176	20.850	33.193	1.00	3.8712E-01
177	20.993	33.189	1.00	1.8660E+00	177	20.993	33.189	1.00	7.6387E-01	177	20.993	33.189	1.00	3.9053E-01
178	20.801	33.194	1.00	1.8775E+00	178	20.801	33.194	1.00	7.6398E-01	178	20.801	33.194	1.00	3.8597E-01
179	20.448	33.195	4.00	1.8972E+00	179	20.448	33.195	4.00	7.6405E-01	179	20.448	33.195	4.00	3.7801E-01
180	20.316	33.264	16.00	1.9246E+00	180	20.316	33.264	16.00	7.6322E-01	180	20.316	33.264	16.00	3.6986E-01
181	20.923	33.281	16.00	1.8953E+00	181	20.923	33.281	16.00	7.6302E-01	181	20.923	33.281	16.00	3.8277E-01
182	20.725	33.278	16.00	1.9052E+00	182	20.725	33.278	16.00	7.6314E-01	182	20.725	33.278	16.00	3.7857E-01
183	20.524	33.279	16.00	1.9168E+00	183	20.524	33.279	16.00	7.6313E-01	183	20.524	33.279	16.00	3.7398E-01
184	15.542	19.202	12.00	2.0257E+00	184	15.542	19.202	12.00	1.1645E+00	184	15.542	19.202	12.00	3.2963E-01
185	22.192	32.987	2.00	1.8470E+00	185	22.192	32.987	2.00	7.6585E-01	185	22.192	32.987	2.00	4.2922E-01
186	22.297	33.067	3.00	1.8539E+00	186	22.297	33.067	3.00	7.6453E-01	186	22.297	33.067	3.00	4.2605E-01
187	23.897	43.795	2.00	2.5536E+00	187	23.897	43.795	2.00	9.8538E-01	187	23.897	43.795	2.00	3.4751E-01
188	20.537	36.176	2.00	2.6980E+00	188	20.537	36.176	2.00	7.4717E-01	188	20.537	36.176	2.00	3.0991E-01
189	17.005	43.776	2.00	2.5745E+00	189	17.005	43.776	2.00	9.9970E-01	189	17.005	43.776	2.00	3.5483E-01
190	19.492	43.312	2.00	2.5886E+00	190	19.492	43.312	2.00	1.0164E+00	190	19.492	43.312	2.00	3.4317E-01
191	21.725	42.796	2.00	2.5769E+00	191	21.725	42.796	2.00	1.0067E+00	191	21.725	42.796	2.00	3.4069E-01
192	18.831	43.039	4.00	2.5810E+00	192	18.831	43.039	4.00	1.0246E+00	192	18.831	43.039	4.00	3.4238E-01
193	22.896	33.812	5.00	1.9736E+00	193	22.896	33.812	5.00	7.5666E-01	193	22.896	33.812	5.00	3.8977E-01
194	23.003	33.811	5.00	1.9777E+00	194	23.003	33.811	5.00	7.5637E-01	194	23.003	33.811	5.00	3.9202E-01
195	23.096	33.814	5.00	1.9824E+00	195	23.096	33.814	5.00	7.5603E-01	195	23.096	33.814	5.00	3.9371E-01
196	23.195	33.816	5.00	1.9875E+00	196	23.195	33.816	5.00	7.5556E-01	196	23.195	33.816	5.00	3.9558E-01
197	23.292	33.813	5.00	1.9914E+00	197	23.292	33.813	5.00	7.5496E-01	197	23.292	33.813	5.00	3.9771E-01
198	23.388	33.814	5.00	2.0002E+00	198	23.388	33.814	5.00	7.5430E-01	198	23.388	33.814	5.00	3.9956E-01
199	22.794	33.817	5.00	1.9712E+00	199	22.794	33.817	5.00	7.5682E-01	199	22.794	33.817	5.00	3.8736E-01
200	22.695	33.817	5.00	1.9679E+00	200	22.695	33.817	5.00	7.5685E-01	200	22.695	33.817	5.00	3.8532E-01
201	19.589	37.606	4.00	2.6789E+00	201	19.589	37.606	4.00	9.0452E-01	201	19.589	37.606	4.00	3.0974E-01
202	19.105	37.614	4.00	2.6779E+00	202	19.105	37.614	4.00	9.2098E-01	202	19.105	37.614	4.00	3.1024E-01
203	19.012	37.620	4.00	2.6777E+00	203	19.012	37.620	4.00	9.2459E-01	203	19.012	37.620	4.00	3.1035E-01
204	19.197	37.612	4.00	2.6780E+00	204	19.197	37.612	4.00	9.1778E-01	204	19.197	37.612	4.00	3.1015E-01
205	19.402	37.608	4.00	2.6785E+00	205	19.402	37.608	4.00	9.1074E-01	205	19.402	37.608	4.00	3.0993E-01
206	19.497	37.610	4.00	2.6786E+00	206	19.497	37.610	4.00	9.0784E-01	206	19.497	37.610	4.00	3.0985E-01
207	19.424	43.363	4.00	2.5888E+00	207	19.424	43.363	4.00	1.0154E+00	207	19.424	43.363	4.00	3.4345E-01
208	16.684	43.843	4.00	2.5720E+00	208	16.684	43.843	4.00	9.9669E-01	208	16.684	43.843	4.00	3.5450E-01
209	23.954	43.873	4.00	2.5518E+00	209	23.954	43.873	4.00	9.8409E-01	209	23.954	43.873	4.00	3.4823E-01
210	21.403	42.836	4.00	2.5760E+00	210	21.403	42.836	4.00	1.0096E+00	210	21.403	42.836	4.00	3.4072E-01
211	22.792	33.713	4.00	1.9427E+00	211	22.792	33.713	4.00	7.5678E-01	211	22.792	33.713	4.00	3.9400E-01
212	22.897	33.712	4.00	1.9466E+00	212	22.897	33.712	4.00	7.5648E-01	212	22.897	33.712	4.00	3.9621E-01
213	23.005	33.712	4.00	1.9513E+00	213	23.005	33.712	4.00	7.5604E-01	213	23.005	33.712	4.00	3.9839E-01
214	23.095	33.714	4.00	1.9594E+00	214	23.095	33.714	4.00	7.5559E-01	214	23.095	33.714	4.00	4.0007E-01
215	23.197	33.712	4.00	1.9694E+00	215	23.197	33.712	4.00	7.5494E-01	215	23.197	33.712	4.00	4.0224E-01
216	23.293	33.710	4.00	1.9785E+00	216	23.293	33.710	4.00	7.5423E-01	216	23.293	33.710	4.00	4.0427E-01
217	23.389	33.706	4.00	1.9871E+00	217	23.389	33.706	4.00	7.5417E-01	217	23.389	33.706	4.00	4.0642E-01
218	20.797	44.206	4.00	2.6519E+00	218	20.797	44.206	4.00	9.8909E-01	218	20.797	44.206	4.00	3.4596E-01
219	22.694	33.715	4.00	1.9396E+00	219	22.694	33.715	4.00	7.5694E-01	219	22.694	33.715	4.00	3.9187E-01
220	18.777	18.253	4.00	2.0375E+00	220	18.777	18.253	4.00	1.2112E+00	220	18.777	18.253	4.00	5.0865E-01
221	15.753	19.216	1.00	2.0245E+00	221	15.753	19.216	1.00	1.1641E+00	221	15.753	19.216	1.00	3.2613E-01
222	15.850	19.402	2.00	2.0141E+00	222	15.850	19.402	2.00	1.1551E+00	222	15.850	19.402	2.00	3.1737E-01
223	15.593	19.401	9.00	2.0145E+00	223	15.593	19.401	9.00	1.1548E+00	223	15.593	19.401	9.00	3.2072E-01
224	15.624	19.316	10.00	2.0192E+00	224	15.624	19.316	10.00	1.1590E+00	224	15.624	19.316	10.00	3.2381E-01
225	15.955	19.320	2.00	2.0182E+00	225	15.955	19.320	2.00	1.1593E+00	225	15.955	19.320	2.00	3.1905E-01
226	15.905	19.313	2.00	2.0187E+00	226	15.905	19.313	2.00	1.1595E+00	226	15.905	19.313	2.00	3.2006E-01
227	15.702	19.213	1.00	2.0247E+00	227	15.702	19.213	1.00	1.1642E+00	227	15.702	19.213	1.00	3.2698E-01
228	21.453	34.526	3.00	2.2013E+00	228	21.453	34.526	3.00	7.5332E-01	228	21.453	34.526	3.00	3.1232E-01

Table D-1.6
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (70.450, -13.730)					Moderate Aimpoint (61.720, 10.230)					Light Aimpoint (-14.890, -57.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	2.2071E+00	229	21.398	34.535	3.00	7.5318E-01	229	21.398	34.535	3.00	3.1231E-01
230	21.597	34.446	3.00	2.1716E+00	230	21.597	34.446	3.00	7.5395E-01	230	21.597	34.446	3.00	3.2057E-01
231	21.397	34.444	14.00	2.1833E+00	231	21.397	34.444	14.00	7.5375E-01	231	21.397	34.444	14.00	3.1608E-01
232	9.308	42.412	4.00	2.5543E+00	232	9.308	42.412	4.00	1.0249E+00	232	9.308	42.412	4.00	3.4245E-01
233	9.400	42.412	4.00	2.5577E+00	233	9.400	42.412	4.00	1.0245E+00	233	9.400	42.412	4.00	3.4246E-01
234	10.931	42.283	4.00	2.5793E+00	234	10.931	42.283	4.00	1.0156E+00	234	10.931	42.283	4.00	3.4320E-01
235	11.735	42.299	4.00	2.5858E+00	235	11.735	42.299	4.00	1.0108E+00	235	11.735	42.299	4.00	3.4397E-01
236	11.112	42.407	4.00	2.5783E+00	236	11.112	42.407	4.00	1.0127E+00	236	11.112	42.407	4.00	3.4393E-01
237	11.205	42.410	4.00	2.5791E+00	237	11.205	42.410	4.00	1.0121E+00	237	11.205	42.410	4.00	3.4405E-01
238	11.306	42.414	4.00	2.5799E+00	238	11.306	42.414	4.00	1.0114E+00	238	11.306	42.414	4.00	3.4417E-01
239	11.407	42.414	4.00	2.5808E+00	239	11.407	42.414	4.00	1.0108E+00	239	11.407	42.414	4.00	3.4426E-01
240	11.608	42.413	4.00	2.5825E+00	240	11.608	42.413	4.00	1.0097E+00	240	11.608	42.413	4.00	3.4443E-01
241	11.706	42.412	4.00	2.5834E+00	241	11.706	42.412	4.00	1.0092E+00	241	11.706	42.412	4.00	3.4450E-01
242	11.800	42.418	4.00	2.5840E+00	242	11.800	42.418	4.00	1.0086E+00	242	11.800	42.418	4.00	3.4459E-01
243	11.901	42.415	4.00	2.5848E+00	243	11.901	42.415	4.00	1.0081E+00	243	11.901	42.415	4.00	3.4464E-01
244	9.110	42.413	4.00	2.5178E+00	244	9.110	42.413	4.00	1.0258E+00	244	9.110	42.413	4.00	3.4247E-01
245	9.206	42.413	4.00	2.5497E+00	245	9.206	42.413	4.00	1.0253E+00	245	9.206	42.413	4.00	3.4246E-01
246	11.427	39.175	2.00	2.6540E+00	246	11.427	39.175	2.00	1.0221E+00	246	11.427	39.175	2.00	3.2289E-01
247	11.364	39.172	2.00	2.6540E+00	247	11.364	39.172	2.00	1.0230E+00	247	11.364	39.172	2.00	3.2294E-01
248	8.597	38.668	1.00	1.9421E+00	248	8.597	38.668	1.00	1.0557E+00	248	8.597	38.668	1.00	3.2107E-01
249	8.598	38.540	2.00	1.9509E+00	249	8.598	38.540	2.00	1.0531E+00	249	8.598	38.540	2.00	3.2015E-01
250	5.993	39.944	1.00	5.3357E-01	250	5.993	39.944	1.00	1.0680E+00	250	5.993	39.944	1.00	3.2962E-01
251	5.993	40.064	2.00	5.0955E-01	251	5.993	40.064	2.00	1.0691E+00	251	5.993	40.064	2.00	3.3045E-01
252	6.591	33.802	2.00	7.9930E-01	252	6.591	33.802	2.00	7.5375E-01	252	6.591	33.802	2.00	2.7558E-01
253	6.913	33.802	2.00	1.0085E+00	253	6.913	33.802	2.00	7.5405E-01	253	6.913	33.802	2.00	2.7537E-01
254	6.504	33.806	2.00	7.4302E-01	254	6.504	33.806	2.00	7.5359E-01	254	6.504	33.806	2.00	2.7527E-01
255	7.541	33.289	2.00	1.2203E+00	255	7.541	33.289	2.00	7.6242E-01	255	7.541	33.289	2.00	2.6810E-01
256	7.471	33.364	2.00	1.2051E+00	256	7.471	33.364	2.00	7.6123E-01	256	7.471	33.364	2.00	2.6912E-01
257	7.529	33.366	2.00	1.2395E+00	257	7.529	33.366	2.00	7.6122E-01	257	7.529	33.366	2.00	2.6919E-01
258	6.996	33.801	2.00	1.0611E+00	258	6.996	33.801	2.00	7.5413E-01	258	6.996	33.801	2.00	2.7532E-01
259	11.129	37.141	2.00	2.7000E+00	259	11.129	37.141	2.00	8.7104E-01	259	11.129	37.141	2.00	3.0860E-01
260	11.084	37.145	1.00	2.6999E+00	260	11.084	37.145	1.00	8.7096E-01	260	11.084	37.145	1.00	3.0858E-01
261	10.655	35.927	2.00	2.6501E+00	261	10.655	35.927	2.00	7.7540E-01	261	10.655	35.927	2.00	3.0131E-01
262	10.653	36.022	1.00	2.6712E+00	262	10.653	36.022	1.00	7.8368E-01	262	10.653	36.022	1.00	3.0195E-01
263	10.545	35.998	2.00	2.6627E+00	263	10.545	35.998	2.00	7.8326E-01	263	10.545	35.998	2.00	3.0154E-01
264	10.490	36.000	2.00	2.6570E+00	264	10.490	36.000	2.00	7.8430E-01	264	10.490	36.000	2.00	3.0144E-01
265	10.395	36.007	1.00	2.6462E+00	265	10.395	36.007	1.00	7.8643E-01	265	10.395	36.007	1.00	3.0131E-01
266	10.397	35.901	2.00	2.6488E+00	266	10.397	35.901	2.00	7.7705E-01	266	10.397	35.901	2.00	3.0054E-01
267	10.492	35.203	2.00	2.4818E+00	267	10.492	35.203	2.00	7.6807E-01	267	10.492	35.203	2.00	2.9532E-01
268	10.349	36.007	2.00	2.6411E+00	268	10.349	36.007	2.00	7.8718E-01	268	10.349	36.007	2.00	3.0122E-01
269	10.597	35.202	5.00	2.4799E+00	269	10.597	35.202	5.00	7.6922E-01	269	10.597	35.202	5.00	2.9570E-01
270	10.443	36.003	2.00	2.6518E+00	270	10.443	36.003	2.00	7.8531E-01	270	10.443	36.003	2.00	3.0137E-01
271	10.444	35.901	2.00	2.6479E+00	271	10.444	35.901	2.00	7.7632E-01	271	10.444	35.901	2.00	3.0064E-01
272	10.395	35.211	1.00	2.4852E+00	272	10.395	35.211	1.00	7.6700E-01	272	10.395	35.211	1.00	2.9505E-01
273	10.598	35.125	2.00	2.4616E+00	273	10.598	35.125	2.00	7.6891E-01	273	10.598	35.125	2.00	2.9508E-01
274	10.508	19.425	1.00	1.7135E+00	274	10.508	19.425	1.00	1.0912E+00	274	10.508	19.425	1.00	3.4688E-01
275	9.369	34.694	1.00	2.3776E+00	275	9.369	34.694	1.00	7.5436E-01	275	9.369	34.694	1.00	2.8717E-01
276	10.994	19.406	2.00	1.8532E+00	276	10.994	19.406	2.00	1.1588E+00	276	10.994	19.406	2.00	3.6017E-01
277	9.315	34.692	1.00	2.3781E+00	277	9.315	34.692	1.00	7.5363E-01	277	9.315	34.692	1.00	2.8709E-01
278	9.705	34.758	2.00	2.3875E+00	278	9.705	34.758	2.00	7.5847E-01	278	9.705	34.758	2.00	2.8842E-01
279	10.350	35.915	3.00	2.6506E+00	279	10.350	35.915	3.00	7.7903E-01	279	10.350	35.915	3.00	3.0054E-01
280	10.307	35.919	2.00	2.6456E+00	280	10.307	35.919	2.00	7.8008E-01	280	10.307	35.919	2.00	3.0049E-01
281	10.401	43.541	2.00	2.6078E+00	281	10.401	43.541	2.00	9.9746E-01	281	10.401	43.541	2.00	3.4769E-01
282	17.696	17.960	2.00	2.0632E+00	282	17.696	17.960	2.00	1.2263E+00	282	17.696	17.960	2.00	5.2555E-01
283	10.398	43.464	2.00	2.6015E+00	283	10.398	43.464	2.00	9.9888E-01	283	10.398	43.464	2.00	3.4734E-01
284	17.741	17.997	2.00	2.0612E+00	284	17.741	17.997	2.00	1.2252E+00	284	17.741	17.997	2.00	5.2096E-01
285	17.693	18.039	2.00	2.0617E+00	285	17.693	18.039	2.00	1.2248E+00	285	17.693	18.039	2.00	5.1312E-01
286	13.048	43.621	2.00	2.5659E+00	286	13.048	43.621	2.00	9.8658E-01	286	13.048	43.621	2.00	3.5254E-01
287	13.005	43.623	2.00	2.5658E+00	287	13.005	43.623	2.00	9.8658E-01	287	13.005	43.623	2.00	3.5252E-01
288	10.784	19.424	5.00	1.8352E+00	288	10.784	19.424	5.00	1.1584E+00	288	10.784	19.424	5.00	3.5360E-01
289	13.798	38.540	1.00	2.6670E+00	289	13.798	38.540	1.00	1.0002E+00	289	13.798	38.540	1.00	3.1546E-01
290	13.796	38.660	2.00	2.6646E+00	290	13.796	38.660	2.00	1.0039E+00	290	13.796	38.660	2.00	3.1639E-01
291	10.308	35.206	1.00	2.4855E+00	291	10.308	35.206	1.00	7.6595E-01	291	10.308	35.206	1.00	2.9471E-01
292	10.367	35.207	1.00	2.4847E+00	292	10.367	35.207	1.00	7.6665E-01	292	10.367	35.207	1.00	2.9492E-01
293	10.336	35.206	1.00	2.4850E+00	293	10.336	35.206	1.00	7.6629E-01	293	10.336	35.206	1.00	2.9480E-01
294	5.866	43.890	3.00	4.8849E-01	294	5.866	43.890	3.00	9.9167E-01	294	5.866	43.890	3.00	3.7860E-01
295	6.368	43.895	3.00	8.3177E-01	295	6.368	43.895	3.00	9.9334E-01	295	6.368	43.895	3.00	3.7879E-01
296	5.690	44.007	9.00	3.8732E-01	296	5.690	44.007	9.00	9.8746E-01	296	5.690	44.007	9.00	3.8132E-01
297	5.797	44.006	9.00	4.5986E-01	297	5.797	44.006	9.00	9.8800E-01	297	5.797	44.006	9.00	3.8157E-01
298	5.906	44.006	4.00	5.3400E-01	298	5.906	44.006	4.00	9.8849E-01	298	5.906	44.006	4.00	3.8179E-01
299	6.003	44.003	9.00	5.9955E-01	299	6.003	44.003	9.00	9.8899E-01	299	6.003	44.003	9.00	3.8185E-01
300	6.199	44.007	9.00	7.3374E-01	300	6.199	44.007	9.00	9.8965E-01	300	6.199	44.007	9.00	3.8212E-01
301	6.294	44.005	9.00	7.9824E-01	301	6.294	44.005	9.00	9.9005E-01	301	6.294	44.005	9.00	3.8208E-01
302	6.398	44.007	4.00	8.6956E-01	302	6.398	44.007	4.00	9.9035E-01	302	6.398	44.007	4.00	3.8210E-01
303	6.495	43.999	9.00	9.3462E-01	303	6.495	43.999	9.00	9.9088E-01	303	6.495	43.999	9.00	3.8177E-01
304	6.696	44.003	9.00	1.0727E+00	304	6.696	44.003	9.00	9.9134E-01	304	6.696	44.003	9.00	3.8158E-01

Table D-1.6
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (70.450, -13.730)					Moderate Aimpoint (61.720, 10.230)					Light Aimpoint (-14.890, -57.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	1.1438E+00	305	6.800	44.002	9.00	9.9162E-01	305	6.800	44.002	9.00	3.8130E-01
306	6.903	44.007	4.00	1.2152E+00	306	6.903	44.007	4.00	9.9173E-01	306	6.903	44.007	4.00	3.8118E-01
307	6.999	44.002	9.00	1.2803E+00	307	6.999	44.002	9.00	9.9205E-01	307	6.999	44.002	9.00	3.8070E-01
308	8.260	42.310	3.00	1.9023E+00	308	8.260	42.310	3.00	1.0337E+00	308	8.260	42.310	3.00	3.4228E-01
309	8.674	42.296	3.00	2.1922E+00	309	8.674	42.296	3.00	1.0316E+00	309	8.674	42.296	3.00	3.4207E-01
310	8.096	42.406	9.00	1.8014E+00	310	8.096	42.406	9.00	1.0321E+00	310	8.096	42.406	9.00	3.4279E-01
311	8.199	42.405	9.00	1.8737E+00	311	8.199	42.405	9.00	1.0316E+00	311	8.199	42.405	9.00	3.4272E-01
312	8.306	42.409	4.00	1.9496E+00	312	8.306	42.409	4.00	1.0309E+00	312	8.306	42.409	4.00	3.4268E-01
313	8.401	42.407	9.00	2.0162E+00	313	8.401	42.407	9.00	1.0304E+00	313	8.401	42.407	9.00	3.4263E-01
314	8.602	42.407	9.00	2.1579E+00	314	8.602	42.407	9.00	1.0293E+00	314	8.602	42.407	9.00	3.4255E-01
315	8.695	42.406	9.00	2.2233E+00	315	8.695	42.406	9.00	1.0287E+00	315	8.695	42.406	9.00	3.4252E-01
316	8.797	42.406	4.00	2.2954E+00	316	8.797	42.406	4.00	1.0281E+00	316	8.797	42.406	4.00	3.4249E-01
317	8.898	42.406	9.00	2.3668E+00	317	8.898	42.406	9.00	1.0274E+00	317	8.898	42.406	9.00	3.4247E-01
318	10.599	42.405	9.00	2.5734E+00	318	10.599	42.405	9.00	1.0162E+00	318	10.599	42.405	9.00	3.4326E-01
319	10.697	42.404	9.00	2.5744E+00	319	10.697	42.404	9.00	1.0155E+00	319	10.697	42.404	9.00	3.4340E-01
320	10.796	42.408	4.00	2.5753E+00	320	10.796	42.408	4.00	1.0148E+00	320	10.796	42.408	4.00	3.4355E-01
321	10.892	42.405	9.00	2.5763E+00	321	10.892	42.405	9.00	1.0141E+00	321	10.892	42.405	9.00	3.4366E-01
322	12.793	40.879	3.00	2.6194E+00	322	12.793	40.879	3.00	1.0303E+00	322	12.793	40.879	3.00	3.3491E-01
323	13.272	40.881	3.00	2.6198E+00	323	13.272	40.881	3.00	1.0319E+00	323	13.272	40.881	3.00	3.3427E-01
324	12.592	41.009	9.00	2.6162E+00	324	12.592	41.009	9.00	1.0283E+00	324	12.592	41.009	9.00	3.3621E-01
325	12.689	41.006	9.00	2.6166E+00	325	12.689	41.006	9.00	1.0283E+00	325	12.689	41.006	9.00	3.3605E-01
326	12.789	41.005	4.00	2.6169E+00	326	12.789	41.005	4.00	1.0283E+00	326	12.789	41.005	4.00	3.3589E-01
327	12.895	41.008	9.00	2.6171E+00	327	12.895	41.008	9.00	1.0283E+00	327	12.895	41.008	9.00	3.3576E-01
328	13.096	41.002	9.00	2.6176E+00	328	13.096	41.002	9.00	1.0287E+00	328	13.096	41.002	9.00	3.3543E-01
329	13.190	41.007	9.00	2.6174E+00	329	13.190	41.007	9.00	1.0295E+00	329	13.190	41.007	9.00	3.3534E-01
330	13.388	41.003	9.00	2.6171E+00	330	13.388	41.003	9.00	1.0313E+00	330	13.388	41.003	9.00	3.3504E-01
331	13.290	41.005	4.00	2.6172E+00	331	13.290	41.005	4.00	1.0304E+00	331	13.290	41.005	4.00	3.3519E-01
332	13.598	41.007	9.00	2.6166E+00	332	13.598	41.007	9.00	1.0333E+00	332	13.598	41.007	9.00	3.3480E-01
333	13.697	41.003	9.00	2.6164E+00	333	13.697	41.003	9.00	1.0343E+00	333	13.697	41.003	9.00	3.3465E-01
334	13.790	41.009	4.00	2.6161E+00	334	13.790	41.009	4.00	1.0352E+00	334	13.790	41.009	4.00	3.3457E-01
335	13.901	41.007	9.00	2.6159E+00	335	13.901	41.007	9.00	1.0364E+00	335	13.901	41.007	9.00	3.3442E-01
336	8.197	40.210	5.00	1.6933E+00	336	8.197	40.210	5.00	1.0554E+00	336	8.197	40.210	5.00	3.3192E-01
337	8.112	40.213	3.00	1.6433E+00	337	8.112	40.213	3.00	1.0562E+00	337	8.112	40.213	3.00	3.3187E-01
338	13.353	49.135	5.00	5.2849E+00	338	13.353	49.135	5.00	9.2255E-01	338	13.353	49.135	5.00	8.6955E-01
339	6.398	48.696	5.00	1.1578E+00	339	6.398	48.696	5.00	9.2825E-01	339	6.398	48.696	5.00	9.6068E-01
340	6.301	48.697	5.00	1.1058E+00	340	6.301	48.697	5.00	9.2828E-01	340	6.301	48.697	5.00	9.6264E-01
341	6.350	48.624	5.00	1.1497E+00	341	6.350	48.624	5.00	9.2903E-01	341	6.350	48.624	5.00	9.4706E-01
342	13.398	49.203	5.00	5.3160E+00	342	13.398	49.203	5.00	9.2181E-01	342	13.398	49.203	5.00	8.6977E-01
343	13.292	49.199	5.00	5.3116E+00	343	13.292	49.199	5.00	9.2187E-01	343	13.292	49.199	5.00	8.6339E-01
344	10.598	36.002	6.00	2.6676E+00	344	10.598	36.002	6.00	7.8279E-01	344	10.598	36.002	6.00	3.0169E-01
345	10.593	35.911	4.00	2.6474E+00	345	10.593	35.911	4.00	7.7492E-01	345	10.593	35.911	4.00	3.0105E-01
346	10.905	37.218	3.00	2.6753E+00	346	10.905	37.218	3.00	8.7961E-01	346	10.905	37.218	3.00	3.0878E-01
347	11.287	37.208	3.00	2.6984E+00	347	11.287	37.208	3.00	8.7863E-01	347	11.287	37.208	3.00	3.0900E-01
348	6.546	33.808	8.00	7.7143E-01	348	6.546	33.808	8.00	7.5360E-01	348	6.546	33.808	8.00	2.7571E-01
349	6.953	33.803	8.00	1.0344E+00	349	6.953	33.803	8.00	7.5406E-01	349	6.953	33.803	8.00	2.7537E-01
350	10.439	35.215	3.00	2.4855E+00	350	10.439	35.215	3.00	7.6752E-01	350	10.439	35.215	3.00	2.9523E-01
351	10.542	35.211	2.00	2.4829E+00	351	10.542	35.211	2.00	7.6866E-01	351	10.542	35.211	2.00	2.9557E-01
352	9.847	34.756	2.00	2.3847E+00	352	9.847	34.756	2.00	7.6018E-01	352	9.847	34.756	2.00	2.8887E-01
353	9.795	34.854	3.00	2.4093E+00	353	9.795	34.854	3.00	7.5942E-01	353	9.795	34.854	3.00	2.8971E-01
354	9.400	34.859	3.00	2.4174E+00	354	9.400	34.859	3.00	7.5416E-01	354	9.400	34.859	3.00	2.8891E-01
355	9.202	34.854	3.00	2.4198E+00	355	9.202	34.854	3.00	7.5130E-01	355	9.202	34.854	3.00	2.8872E-01
356	9.597	34.855	3.00	2.4129E+00	356	9.597	34.855	3.00	7.5687E-01	356	9.597	34.855	3.00	2.8912E-01
357	9.958	34.753	2.00	2.3822E+00	357	9.958	34.753	2.00	7.6145E-01	357	9.958	34.753	2.00	2.8923E-01
358	9.902	34.755	2.00	2.3835E+00	358	9.902	34.755	2.00	7.6082E-01	358	9.902	34.755	2.00	2.8905E-01
359	11.002	43.509	3.00	2.6262E+00	359	11.002	43.509	3.00	9.9528E-01	359	11.002	43.509	3.00	3.4893E-01
360	10.802	43.554	2.00	2.6270E+00	360	10.802	43.554	2.00	9.9548E-01	360	10.802	43.554	2.00	3.4872E-01
361	10.504	43.454	8.00	2.6058E+00	361	10.504	43.454	8.00	9.9861E-01	361	10.504	43.454	8.00	3.4755E-01
362	10.700	43.455	8.00	2.6132E+00	362	10.700	43.455	8.00	9.9770E-01	362	10.700	43.455	8.00	3.4801E-01
363	10.602	43.452	8.00	2.6096E+00	363	10.602	43.452	8.00	9.9821E-01	363	10.602	43.452	8.00	3.4777E-01
364	10.697	43.555	8.00	2.6234E+00	364	10.697	43.555	8.00	9.9595E-01	364	10.697	43.555	8.00	3.4848E-01
365	10.602	43.552	8.00	2.6191E+00	365	10.602	43.552	8.00	9.9642E-01	365	10.602	43.552	8.00	3.4824E-01
366	10.800	43.458	2.00	2.6162E+00	366	10.800	43.458	2.00	9.9717E-01	366	10.800	43.458	2.00	3.4825E-01
367	10.312	36.012	2.00	2.6364E+00	367	10.312	36.012	2.00	7.8823E-01	367	10.312	36.012	2.00	3.0119E-01
368	9.151	34.844	6.00	2.4184E+00	368	9.151	34.844	6.00	7.5058E-01	368	9.151	34.844	6.00	2.8858E-01
369	9.245	34.850	4.00	2.4181E+00	369	9.245	34.850	4.00	7.5196E-01	369	9.245	34.850	4.00	2.8870E-01
370	9.849	34.846	4.00	2.4064E+00	370	9.849	34.846	4.00	7.6009E-01	370	9.849	34.846	4.00	2.8980E-01
371	9.454	34.847	4.00	2.4135E+00	371	9.454	34.847	4.00	7.5496E-01	371	9.454	34.847	4.00	2.8884E-01
372	9.657	34.844	4.00	2.4092E+00	372	9.657	34.844	4.00	7.5768E-01	372	9.657	34.844	4.00	2.8918E-01
373	9.654	34.760	2.00	2.3888E+00	373	9.654	34.760	2.00	7.5784E-01	373	9.654	34.760	2.00	2.8828E-01
374	8.159	40.133	4.00	1.6709E+00	374	8.159	40.133	4.00	1.0560E+00	374	8.159	40.133	4.00	3.3147E-01
375	5.995	40.009	2.00	5.2126E-01	375	5.995	40.009	2.00	1.0686E+00	375	5.995	40.009	2.00	3.3007E-01
376	8.601	38.608	2.00	1.9476E+00	376	8.601	38.608	2.00	1.0557E+00	376	8.601	38.608	2.00	3.2063E-01
377	13.799	38.606	2.00	2.6657E+00	377	13.799	38.606	2.00	1.0023E+00	377	13.799	38.606	2.00	3.1596E-01
378	12.946	44.119	3.00	2.7148E+00	378	12.946	44.119	3.00	9.8051E-01	378	12.946	44.119	3.00	3.5588E-01
379	13.418	44.125	3.00	2.6730E+00	379	13.418	44.125	3.00	9.8023E-01	379	13.418	44.125	3.00	3.5644E-01
380	8.551	48.736	3.00	3.6887E+00	380	8.551	48.736	3.00	9.2730E-01	380	8.551	48.736	3.00	8.7639E-01

Table D-1.6
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (70.450, -13.730)					Moderate Aimpoint (61.720, 10.230)					Light Aimpoint (-14.890, -57.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	2.6866E+00	381	13.080	44.070	4.00	9.8106E-01	381	13.080	44.070	4.00	3.5569E-01
382	10.502	43.550	8.00	2.6140E+00	382	10.502	43.550	8.00	9.9689E-01	382	10.502	43.550	8.00	3.4799E-01
383	12.997	44.208	4.00	2.7427E+00	383	12.997	44.208	4.00	9.7940E-01	383	12.997	44.208	4.00	3.5658E-01
384	13.103	44.210	4.00	2.7356E+00	384	13.103	44.210	4.00	9.7933E-01	384	13.103	44.210	4.00	3.5673E-01
385	13.289	44.213	4.00	2.7209E+00	385	13.289	44.213	4.00	9.7922E-01	385	13.289	44.213	4.00	3.5697E-01
386	13.391	44.213	4.00	2.7109E+00	386	13.391	44.213	4.00	9.7917E-01	386	13.391	44.213	4.00	3.5707E-01
387	13.494	44.207	4.00	2.6975E+00	387	13.494	44.207	4.00	9.7920E-01	387	13.494	44.207	4.00	3.5713E-01
388	13.593	44.209	4.00	2.6870E+00	388	13.593	44.209	4.00	9.7912E-01	388	13.593	44.209	4.00	3.5724E-01
389	8.402	48.806	4.00	3.5714E+00	389	8.402	48.806	4.00	9.2659E-01	389	8.402	48.806	4.00	9.0023E-01
390	8.502	48.805	4.00	3.6841E+00	390	8.502	48.805	4.00	9.2658E-01	390	8.502	48.805	4.00	8.9166E-01
391	8.597	48.809	4.00	3.7930E+00	391	8.597	48.809	4.00	9.2651E-01	391	8.597	48.809	4.00	8.8463E-01
392	8.687	48.815	4.00	3.8963E+00	392	8.687	48.815	4.00	9.2643E-01	392	8.687	48.815	4.00	8.7857E-01
393	12.796	44.209	4.00	2.7553E+00	393	12.796	44.209	4.00	9.7947E-01	393	12.796	44.209	4.00	3.5631E-01
394	12.895	44.207	4.00	2.7490E+00	394	12.895	44.207	4.00	9.7946E-01	394	12.895	44.207	4.00	3.5644E-01
395	12.071	41.392	4.00	2.6062E+00	395	12.071	41.392	4.00	1.0234E+00	395	12.071	41.392	4.00	3.3981E-01
396	7.343	34.892	4.00	1.6662E+00	396	7.343	34.892	4.00	7.5704E-01	396	7.343	34.892	4.00	2.8988E-01
397	6.245	42.315	4.00	4.9512E-01	397	6.245	42.315	4.00	1.0401E+00	397	6.245	42.315	4.00	3.4424E-01
398	10.803	48.912	3.00	5.3122E+00	398	10.803	48.912	3.00	9.2534E-01	398	10.803	48.912	3.00	7.9717E-01
399	10.805	48.820	3.00	5.2463E+00	399	10.805	48.820	3.00	9.2634E-01	399	10.805	48.820	3.00	7.9055E-01
400	10.305	43.500	8.00	2.5989E+00	400	10.305	43.500	8.00	9.9860E-01	400	10.305	43.500	8.00	3.4726E-01
401	10.488	34.904	4.00	2.4106E+00	401	10.488	34.904	4.00	7.6709E-01	401	10.488	34.904	4.00	2.9274E-01
402	8.483	42.185	4.00	2.0407E+00	402	8.483	42.185	4.00	1.0357E+00	402	8.483	42.185	4.00	3.4165E-01
403	17.533	17.964	7.00	2.0677E+00	403	17.533	17.964	7.00	1.2277E+00	403	17.533	17.964	7.00	5.2061E-01
404	8.632	38.599	1.00	1.9616E+00	404	8.632	38.599	1.00	1.0556E+00	404	8.632	38.599	1.00	3.2056E-01
405	6.029	40.000	1.00	5.3283E-01	405	6.029	40.000	1.00	1.0687E+00	405	6.029	40.000	1.00	3.3000E-01
406	8.557	38.597	2.00	1.9291E+00	406	8.557	38.597	2.00	1.0558E+00	406	8.557	38.597	2.00	3.2057E-01
407	5.956	39.995	2.00	5.1294E-01	407	5.956	39.995	2.00	1.0682E+00	407	5.956	39.995	2.00	3.2998E-01
408	7.498	33.193	2.00	1.1637E+00	408	7.498	33.193	2.00	7.6391E-01	408	7.498	33.193	2.00	2.6669E-01
409	7.495	33.301	3.00	1.1978E+00	409	7.495	33.301	3.00	7.6222E-01	409	7.495	33.301	3.00	2.6824E-01
410	7.348	33.199	2.00	1.0795E+00	410	7.348	33.199	2.00	7.6376E-01	410	7.348	33.199	2.00	2.6665E-01
411	7.593	33.198	2.00	1.2193E+00	411	7.593	33.198	2.00	7.6385E-01	411	7.593	33.198	2.00	2.6685E-01
412	7.544	33.193	2.00	1.1899E+00	412	7.544	33.193	2.00	7.6392E-01	412	7.544	33.193	2.00	2.6673E-01
413	7.449	33.194	2.00	1.1360E+00	413	7.449	33.194	2.00	7.6388E-01	413	7.449	33.194	2.00	2.6666E-01
414	7.397	33.194	2.00	1.1062E+00	414	7.397	33.194	2.00	7.6386E-01	414	7.397	33.194	2.00	2.6662E-01
415	10.934	19.408	2.00	1.8485E+00	415	10.934	19.408	2.00	1.1589E+00	415	10.934	19.408	2.00	3.5874E-01
416	10.830	19.411	4.00	1.8402E+00	416	10.830	19.411	4.00	1.1589E+00	416	10.830	19.411	4.00	3.5621E-01
417	10.539	19.417	1.00	1.7308E+00	417	10.539	19.417	1.00	1.1014E+00	417	10.539	19.417	1.00	3.4869E-01
418	10.002	34.741	2.00	2.3786E+00	418	10.002	34.741	2.00	7.6195E-01	418	10.002	34.741	2.00	2.8927E-01
419	9.449	34.744	6.00	2.3884E+00	419	9.449	34.744	6.00	7.5523E-01	419	9.449	34.744	6.00	2.8777E-01
420	9.594	34.747	3.00	2.3867E+00	420	9.594	34.747	3.00	7.5711E-01	420	9.594	34.747	3.00	2.8796E-01
421	9.500	34.743	5.00	2.3873E+00	421	9.500	34.743	5.00	7.5591E-01	421	9.500	34.743	5.00	2.8781E-01
422	9.550	34.743	4.00	2.3864E+00	422	9.550	34.743	4.00	7.5656E-01	422	9.550	34.743	4.00	2.8787E-01
423	9.746	34.743	5.00	2.3831E+00	423	9.746	34.743	5.00	7.5900E-01	423	9.746	34.743	5.00	2.8839E-01
424	9.999	34.841	2.00	2.4028E+00	424	9.999	34.841	2.00	7.6186E-01	424	9.999	34.841	2.00	2.9026E-01
425	9.094	34.839	2.00	2.4182E+00	425	9.094	34.839	2.00	7.4973E-01	425	9.094	34.839	2.00	2.8850E-01
426	17.792	17.981	3.00	2.0602E+00	426	17.792	17.981	3.00	1.2251E+00	426	17.792	17.981	3.00	5.2482E-01
427	10.899	43.495	3.00	2.6226E+00	427	10.899	43.495	3.00	9.9604E-01	427	10.899	43.495	3.00	3.4864E-01
428	10.680	19.415	1.00	1.8123E+00	428	10.680	19.415	1.00	1.1513E+00	428	10.680	19.415	1.00	3.5236E-01
429	9.319	34.836	4.00	2.4133E+00	429	9.319	34.836	4.00	7.5309E-01	429	9.319	34.836	4.00	2.8861E-01
430	9.524	34.841	4.00	2.4108E+00	430	9.524	34.841	4.00	7.5593E-01	430	9.524	34.841	4.00	2.8884E-01
431	9.718	34.838	4.00	2.4067E+00	431	9.718	34.838	4.00	7.5848E-01	431	9.718	34.838	4.00	2.8930E-01
432	9.924	34.837	4.00	2.4030E+00	432	9.924	34.837	4.00	7.6099E-01	432	9.924	34.837	4.00	2.8996E-01
433	10.303	19.491	12.00	1.6015E+00	433	10.303	19.491	12.00	1.0246E+00	433	10.303	19.491	12.00	3.3273E-01
434	10.899	19.599	4.00	1.8261E+00	434	10.899	19.599	4.00	1.1500E+00	434	10.899	19.599	4.00	3.3485E-01
435	10.142	19.505	2.00	1.5114E+00	435	10.142	19.505	2.00	9.6945E-01	435	10.142	19.505	2.00	3.2602E-01
436	9.398	34.746	1.00	2.3898E+00	436	9.398	34.746	1.00	7.5454E-01	436	9.398	34.746	1.00	2.8774E-01
437	10.737	19.413	1.00	1.8327E+00	437	10.737	19.413	1.00	1.1590E+00	437	10.737	19.413	1.00	3.5392E-01
438	9.347	34.743	1.00	2.3900E+00	438	9.347	34.743	1.00	7.5385E-01	438	9.347	34.743	1.00	2.8766E-01
439	9.291	34.746	1.00	2.3917E+00	439	9.291	34.746	1.00	7.5306E-01	439	9.291	34.746	1.00	2.8764E-01
440	9.241	34.744	2.00	2.3922E+00	440	9.241	34.744	2.00	7.5236E-01	440	9.241	34.744	2.00	2.8758E-01
441	10.876	19.412	1.00	1.8437E+00	441	10.876	19.412	1.00	1.1588E+00	441	10.876	19.412	1.00	3.5706E-01
442	10.519	35.124	2.00	2.4626E+00	442	10.519	35.124	2.00	7.6808E-01	442	10.519	35.124	2.00	2.9476E-01
443	13.757	38.595	1.00	2.6659E+00	443	13.757	38.595	1.00	1.0010E+00	443	13.757	38.595	1.00	3.1590E-01
444	13.837	38.595	2.00	2.6658E+00	444	13.837	38.595	2.00	1.0028E+00	444	13.837	38.595	2.00	3.1585E-01
445	11.396	39.192	2.00	2.6536E+00	445	11.396	39.192	2.00	1.0236E+00	445	11.396	39.192	2.00	3.2307E-01
446	8.756	42.197	2.00	2.2355E+00	446	8.756	42.197	2.00	1.0336E+00	446	8.756	42.197	2.00	3.4165E-01
447	11.477	42.193	2.00	2.5859E+00	447	11.477	42.193	2.00	1.0137E+00	447	11.477	42.193	2.00	3.4331E-01
448	13.375	40.781	2.00	2.6216E+00	448	13.375	40.781	2.00	1.0342E+00	448	13.375	40.781	2.00	3.3337E-01
449	10.139	35.972	2.00	2.6200E+00	449	10.139	35.972	2.00	7.8758E-01	449	10.139	35.972	2.00	3.0061E-01
450	6.473	43.754	2.00	8.8180E-01	450	6.473	43.754	2.00	9.9754E-01	450	6.473	43.754	2.00	3.7445E-01
451	10.924	42.076	4.00	2.5837E+00	451	10.924	42.076	4.00	1.0185E+00	451	10.924	42.076	4.00	3.4235E-01
452	6.691	34.005	5.00	9.2891E-01	452	6.691	34.005	5.00	7.5065E-01	452	6.691	34.005	5.00	2.7848E-01
453	6.594	33.998	5.00	8.6187E-01	453	6.594	33.998	5.00	7.5066E-01	453	6.594	33.998	5.00	2.7848E-01
454	6.492	34.000	5.00	7.9380E-01	454	6.492	34.000	5.00	7.5051E-01	454	6.492	34.000	5.00	2.7862E-01
455	6.396	34.000	5.00	7.2862E-01	455	6.396	34.000	5.00	7.5040E-01	455	6.396	34.000	5.00	2.7771E-01
456	7.099	33.999	5.00	1.1940E+00	456	7.099	33.999	5.00	7.5114E-01	456	7.099	33.999	5.00	2.7810E-01

Table D-1.6
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (70.450, -13.730)					Moderate Aimpoint (61.720, 10.230)					Light Aimpoint (-14.890, -57.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	1.0616E+00	457	6.895	33.999	5.00	7.5095E-01	457	6.895	33.999	5.00	2.7822E-01
458	6.998	33.999	5.00	1.1288E+00	458	6.998	33.999	5.00	7.5105E-01	458	6.998	33.999	5.00	2.7815E-01
459	6.795	34.002	5.00	9.9689E-01	459	6.795	34.002	5.00	7.5081E-01	459	6.795	34.002	5.00	2.7835E-01
460	10.998	37.310	4.00	2.6943E+00	460	10.998	37.310	4.00	8.8519E-01	460	10.998	37.310	4.00	3.0918E-01
461	11.194	37.313	4.00	2.6960E+00	461	11.194	37.313	4.00	8.8682E-01	461	11.194	37.313	4.00	3.0928E-01
462	10.901	37.311	4.00	2.6772E+00	462	10.901	37.311	4.00	8.8721E-01	462	10.901	37.311	4.00	3.0916E-01
463	11.290	37.311	4.00	2.6960E+00	463	11.290	37.311	4.00	8.8751E-01	463	11.290	37.311	4.00	3.0935E-01
464	10.798	37.311	4.00	2.6584E+00	464	10.798	37.311	4.00	8.8931E-01	464	10.798	37.311	4.00	3.0916E-01
465	11.394	37.314	4.00	2.6958E+00	465	11.394	37.314	4.00	8.8883E-01	465	11.394	37.314	4.00	3.0945E-01
466	6.639	43.834	4.00	1.0079E+00	466	6.639	43.834	4.00	9.9574E-01	466	6.639	43.834	4.00	3.7643E-01
467	13.496	40.835	4.00	2.6203E+00	467	13.496	40.835	4.00	1.0347E+00	467	13.496	40.835	4.00	3.3363E-01
468	8.855	42.261	4.00	2.3150E+00	468	8.855	42.261	4.00	1.0313E+00	468	8.855	42.261	4.00	3.4190E-01
469	11.547	42.255	4.00	2.5852E+00	469	11.547	42.255	4.00	1.0124E+00	469	11.547	42.255	4.00	3.4364E-01
470	6.894	33.898	4.00	1.0275E+00	470	6.894	33.898	4.00	7.5253E-01	470	6.894	33.898	4.00	2.7677E-01
471	6.689	33.899	4.00	8.9387E-01	471	6.689	33.899	4.00	7.5231E-01	471	6.689	33.899	4.00	2.7693E-01
472	6.593	33.896	4.00	8.2941E-01	472	6.593	33.896	4.00	7.5226E-01	472	6.593	33.896	4.00	2.7697E-01
473	6.490	33.893	4.00	7.5981E-01	473	6.490	33.893	4.00	7.5220E-01	473	6.490	33.893	4.00	2.7684E-01
474	6.395	33.892	4.00	6.9566E-01	474	6.395	33.892	4.00	7.5211E-01	474	6.395	33.892	4.00	2.7552E-01
475	7.098	33.899	4.00	1.1590E+00	475	7.098	33.899	4.00	7.5269E-01	475	7.098	33.899	4.00	2.7668E-01
476	10.198	43.507	4.00	2.5925E+00	476	10.198	43.507	4.00	9.9888E-01	476	10.198	43.507	4.00	3.4701E-01
477	7.000	33.899	4.00	1.0963E+00	477	7.000	33.899	4.00	7.5261E-01	477	7.000	33.899	4.00	2.7673E-01
478	6.794	33.899	4.00	9.6278E-01	478	6.794	33.899	4.00	7.5242E-01	478	6.794	33.899	4.00	2.7685E-01
479	17.571	18.054	4.00	2.0648E+00	479	17.571	18.054	4.00	1.2240E+00	479	17.571	18.054	4.00	5.0756E-01
480	10.628	19.424	1.00	1.7828E+00	480	10.628	19.424	1.00	1.1336E+00	480	10.628	19.424	1.00	3.4999E-01
481	10.584	19.424	1.00	1.7573E+00	481	10.584	19.424	1.00	1.1180E+00	481	10.584	19.424	1.00	3.4891E-01
482	10.901	19.512	8.00	1.8352E+00	482	10.901	19.512	8.00	1.1541E+00	482	10.901	19.512	8.00	3.4540E-01
483	10.709	19.515	4.00	1.8193E+00	483	10.709	19.515	4.00	1.1543E+00	483	10.709	19.515	4.00	3.4056E-01
484	10.498	19.606	5.00	1.7216E+00	484	10.498	19.606	5.00	1.1028E+00	484	10.498	19.606	5.00	3.2361E-01
485	10.531	19.509	4.00	1.7332E+00	485	10.531	19.509	4.00	1.1064E+00	485	10.531	19.509	4.00	3.3677E-01
486	10.713	19.620	4.00	1.8084E+00	486	10.713	19.620	4.00	1.1493E+00	486	10.713	19.620	4.00	3.2772E-01
487	9.791	34.749	1.00	2.3839E+00	487	9.791	34.749	1.00	7.5953E-01	487	9.791	34.749	1.00	2.8860E-01
488	10.392	35.134	4.00	2.4669E+00	488	10.392	35.134	4.00	7.6672E-01	488	10.392	35.134	4.00	2.9438E-01
489	10.439	35.132	3.00	2.4657E+00	489	10.439	35.132	3.00	7.6724E-01	489	10.439	35.132	3.00	2.9453E-01
490	10.400	35.010	3.00	2.4372E+00	490	10.400	35.010	3.00	7.6647E-01	490	10.400	35.010	3.00	2.9332E-01
491	10.597	35.018	14.00	2.4362E+00	491	10.597	35.018	14.00	7.6850E-01	491	10.597	35.018	14.00	2.9418E-01
492	19.800	28.015	4.00	1.7879E+00	492	19.800	28.015	4.00	8.6233E-01	492	19.800	28.015	4.00	4.1553E-01
493	19.703	28.010	4.00	1.7880E+00	493	19.703	28.010	4.00	8.6243E-01	493	19.703	28.010	4.00	4.1353E-01
494	19.604	28.009	4.00	1.7879E+00	494	19.604	28.009	4.00	8.6243E-01	494	19.604	28.009	4.00	4.1166E-01
495	19.401	28.008	4.00	1.7878E+00	495	19.401	28.008	4.00	8.6240E-01	495	19.401	28.008	4.00	4.0789E-01
496	19.304	28.008	4.00	1.7878E+00	496	19.304	28.008	4.00	8.6237E-01	496	19.304	28.008	4.00	4.0613E-01
497	19.200	28.005	4.00	1.7878E+00	497	19.200	28.005	4.00	8.6240E-01	497	19.200	28.005	4.00	4.0414E-01
498	19.110	28.004	4.00	1.7878E+00	498	19.110	28.004	4.00	8.6239E-01	498	19.110	28.004	4.00	4.0248E-01
499	10.008	26.009	4.00	1.3086E+00	499	10.008	26.009	4.00	9.1150E-01	499	10.008	26.009	4.00	2.3611E-01
500	9.802	26.009	4.00	1.2399E+00	500	9.802	26.009	4.00	9.1166E-01	500	9.802	26.009	4.00	2.3319E-01
501	9.695	26.007	4.00	1.2037E+00	501	9.695	26.007	4.00	9.1179E-01	501	9.695	26.007	4.00	2.3160E-01
502	9.900	26.010	4.00	1.2727E+00	502	9.900	26.010	4.00	9.1156E-01	502	9.900	26.010	4.00	2.3460E-01
503	19.730	27.915	4.00	1.7898E+00	503	19.730	27.915	4.00	8.6473E-01	503	19.730	27.915	4.00	4.1044E-01
504	18.916	27.909	4.00	1.7895E+00	504	18.916	27.909	4.00	8.6462E-01	504	18.916	27.909	4.00	3.9533E-01
505	19.895	28.013	4.00	1.7880E+00	505	19.895	28.013	4.00	8.6239E-01	505	19.895	28.013	4.00	4.1723E-01
506	19.740	24.595	2.00	1.8580E+00	506	19.740	24.595	2.00	9.5334E-01	506	19.740	24.595	2.00	2.6293E-01
507	18.109	24.003	2.00	1.8718E+00	507	18.109	24.003	2.00	9.7186E-01	507	18.109	24.003	2.00	2.4656E-01
508	12.495	19.399	5.00	1.9380E+00	508	12.495	19.399	5.00	1.1609E+00	508	12.495	19.399	5.00	3.7561E-01
509	19.643	24.526	2.00	1.8595E+00	509	19.643	24.526	2.00	9.5548E-01	509	19.643	24.526	2.00	2.6070E-01
510	19.854	24.626	2.00	1.8574E+00	510	19.854	24.626	2.00	9.5242E-01	510	19.854	24.626	2.00	2.6367E-01
511	19.855	24.555	1.00	1.8590E+00	511	19.855	24.555	1.00	9.5469E-01	511	19.855	24.555	1.00	2.6087E-01
512	19.692	24.607	2.00	1.8577E+00	512	19.692	24.607	2.00	9.5292E-01	512	19.692	24.607	2.00	2.6357E-01
513	19.598	24.528	2.00	1.8595E+00	513	19.598	24.528	2.00	9.5539E-01	513	19.598	24.528	2.00	2.6094E-01
514	18.007	24.004	1.00	1.8718E+00	514	18.007	24.004	1.00	9.7177E-01	514	18.007	24.004	1.00	2.4629E-01
515	19.549	24.597	2.00	1.8579E+00	515	19.549	24.597	2.00	9.5313E-01	515	19.549	24.597	2.00	2.6363E-01
516	19.598	24.595	1.00	1.8580E+00	516	19.598	24.595	1.00	9.5324E-01	516	19.598	24.595	1.00	2.6342E-01
517	16.593	22.938	2.00	1.8959E+00	517	16.593	22.938	2.00	1.0073E+00	517	16.593	22.938	2.00	2.3267E-01
518	12.795	19.401	1.00	1.9514E+00	518	12.795	19.401	1.00	1.1624E+00	518	12.795	19.401	1.00	3.7473E-01
519	16.235	22.881	1.00	1.8974E+00	519	16.235	22.881	1.00	1.0091E+00	519	16.235	22.881	1.00	2.3308E-01
520	16.298	22.879	1.00	1.8974E+00	520	16.298	22.879	1.00	1.0092E+00	520	16.298	22.879	1.00	2.3295E-01
521	12.999	19.402	2.00	1.9605E+00	521	12.999	19.402	2.00	1.1626E+00	521	12.999	19.402	2.00	3.7346E-01
522	18.603	29.041	2.00	1.7687E+00	522	18.603	29.041	2.00	8.3887E-01	522	18.603	29.041	2.00	4.3374E-01
523	18.604	28.948	2.00	1.7701E+00	523	18.604	28.948	2.00	8.4070E-01	523	18.604	28.948	2.00	4.3021E-01
524	18.297	18.033	2.00	2.0488E+00	524	18.297	18.033	2.00	1.2207E+00	524	18.297	18.033	2.00	5.3024E-01
525	18.296	17.953	2.00	2.0504E+00	525	18.296	17.953	2.00	1.2231E+00	525	18.296	17.953	2.00	5.4277E-01
526	18.347	17.998	2.00	2.0488E+00	526	18.347	17.998	2.00	1.2215E+00	526	18.347	17.998	2.00	5.3709E-01
527	22.263	25.840	2.00	1.8322E+00	527	22.263	25.840	2.00	9.1636E-01	527	22.263	25.840	2.00	2.4505E-01
528	22.309	25.843	1.00	1.8322E+00	528	22.309	25.843	1.00	9.1632E-01	528	22.309	25.843	1.00	2.4318E-01
529	12.419	23.835	2.00	1.8615E+00	529	12.419	23.835	2.00	9.7654E-01	529	12.419	23.835	2.00	2.3566E-01
530	12.505	23.827	2.00	1.8758E+00	530	12.505	23.827	2.00	9.7669E-01	530	12.505	23.827	2.00	2.3583E-01
531	12.816	23.833	2.00	1.8766E+00	531	12.816	23.833	2.00	9.7646E-01	531	12.816	23.833	2.00	2.3646E-01
532	12.902	23.829	2.00	1.8767E+00	532	12.902	23.829	2.00	9.7656E-01	532	12.902	23.829	2.00	2.3661E-01

Table D-1.6
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (70.450, -13.730)					Moderate Aimpoint (61.720, 10.230)					Light Aimpoint (-14.890, -57.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	1.7639E+00	533	11.899	23.292	2.00	9.9424E-01	533	11.899	23.292	2.00	2.3373E-01
534	11.910	23.358	2.00	1.7658E+00	534	11.910	23.358	2.00	9.9214E-01	534	11.910	23.358	2.00	2.3382E-01
535	11.983	23.357	2.00	1.7780E+00	535	11.983	23.357	2.00	9.9208E-01	535	11.983	23.357	2.00	2.3397E-01
536	21.399	26.009	1.00	1.8285E+00	536	21.399	26.009	1.00	9.1077E-01	536	21.399	26.009	1.00	2.9149E-01
537	21.395	25.895	2.00	1.8309E+00	537	21.395	25.895	2.00	9.1417E-01	537	21.395	25.895	2.00	2.8334E-01
538	19.362	25.995	2.00	1.8276E+00	538	19.362	25.995	2.00	9.1193E-01	538	19.362	25.995	2.00	3.2018E-01
539	19.426	25.990	2.00	1.8277E+00	539	19.426	25.990	2.00	9.1202E-01	539	19.426	25.990	2.00	3.2059E-01
540	16.793	26.005	1.00	1.8290E+00	540	16.793	26.005	1.00	9.1319E-01	540	16.793	26.005	1.00	2.7163E-01
541	16.793	25.881	2.00	1.8318E+00	541	16.793	25.881	2.00	9.1648E-01	541	16.793	25.881	2.00	2.6871E-01
542	9.000	24.005	1.00	1.0599E+00	542	9.000	24.005	1.00	9.6248E-01	542	9.000	24.005	1.00	2.2884E-01
543	8.999	24.119	2.00	1.0526E+00	543	8.999	24.119	2.00	9.6785E-01	543	8.999	24.119	2.00	2.2871E-01
544	14.356	28.099	2.00	1.7861E+00	544	14.356	28.099	2.00	8.6053E-01	544	14.356	28.099	2.00	3.2198E-01
545	14.394	28.098	2.00	1.7861E+00	545	14.394	28.098	2.00	8.6055E-01	545	14.394	28.098	2.00	3.2222E-01
546	19.549	24.524	3.00	1.8595E+00	546	19.549	24.524	3.00	9.5548E-01	546	19.549	24.524	3.00	2.6096E-01
547	18.194	23.907	2.00	1.8739E+00	547	18.194	23.907	2.00	9.7512E-01	547	18.194	23.907	2.00	2.4469E-01
548	18.195	24.003	5.00	1.8717E+00	548	18.195	24.003	5.00	9.7191E-01	548	18.195	24.003	5.00	2.4674E-01
549	19.642	24.595	2.00	1.8580E+00	549	19.642	24.595	2.00	9.5327E-01	549	19.642	24.595	2.00	2.6329E-01
550	17.921	24.011	1.00	1.8718E+00	550	17.921	24.011	1.00	9.7149E-01	550	17.921	24.011	1.00	2.4613E-01
551	17.953	24.010	1.00	1.8718E+00	551	17.953	24.010	1.00	9.7154E-01	551	17.953	24.010	1.00	2.4623E-01
552	17.984	24.006	1.00	1.8718E+00	552	17.984	24.006	1.00	9.7169E-01	552	17.984	24.006	1.00	2.4626E-01
553	21.448	28.530	3.00	1.7786E+00	553	21.448	28.530	3.00	8.5055E-01	553	21.448	28.530	3.00	4.6599E-01
554	22.592	28.608	9.00	1.7777E+00	554	22.592	28.608	9.00	8.4933E-01	554	22.592	28.608	9.00	4.8313E-01
555	22.490	28.608	4.00	1.7776E+00	555	22.490	28.608	4.00	8.4930E-01	555	22.490	28.608	4.00	4.8259E-01
556	22.395	28.610	9.00	1.7776E+00	556	22.395	28.610	9.00	8.4922E-01	556	22.395	28.610	9.00	4.8218E-01
557	22.291	28.610	9.00	1.7775E+00	557	22.291	28.610	9.00	8.4918E-01	557	22.291	28.610	9.00	4.8172E-01
558	22.098	28.610	9.00	1.7774E+00	558	22.098	28.610	9.00	8.4910E-01	558	22.098	28.610	9.00	4.8101E-01
559	21.996	28.605	4.00	1.7774E+00	559	21.996	28.605	4.00	8.4917E-01	559	21.996	28.605	4.00	4.7964E-01
560	21.900	28.606	9.00	1.7774E+00	560	21.900	28.606	9.00	8.4910E-01	560	21.900	28.606	9.00	4.7771E-01
561	21.782	28.607	9.00	1.7773E+00	561	21.782	28.607	9.00	8.4901E-01	561	21.782	28.607	9.00	4.7535E-01
562	21.586	28.605	9.00	1.7772E+00	562	21.586	28.605	9.00	8.4893E-01	562	21.586	28.605	9.00	4.7134E-01
563	21.490	28.608	4.00	1.7771E+00	563	21.490	28.608	4.00	8.4880E-01	563	21.490	28.608	4.00	4.6953E-01
564	21.392	28.609	9.00	1.7770E+00	564	21.392	28.609	9.00	8.4871E-01	564	21.392	28.609	9.00	4.6762E-01
565	21.297	28.609	9.00	1.7770E+00	565	21.297	28.609	9.00	8.4864E-01	565	21.297	28.609	9.00	4.6575E-01
566	18.896	28.003	9.00	1.7877E+00	566	18.896	28.003	9.00	8.6231E-01	566	18.896	28.003	9.00	3.9864E-01
567	18.792	28.006	4.00	1.7875E+00	567	18.792	28.006	4.00	8.6218E-01	567	18.792	28.006	4.00	3.9664E-01
568	18.698	28.005	9.00	1.7875E+00	568	18.698	28.005	9.00	8.6216E-01	568	18.698	28.005	9.00	3.9455E-01
569	18.591	28.007	9.00	1.7874E+00	569	18.591	28.007	9.00	8.6204E-01	569	18.591	28.007	9.00	3.9231E-01
570	16.849	27.921	3.00	1.7883E+00	570	16.849	27.921	3.00	8.6314E-01	570	16.849	27.921	3.00	3.5114E-01
571	16.373	27.920	3.00	1.7880E+00	571	16.373	27.920	3.00	8.6347E-01	571	16.373	27.920	3.00	3.4087E-01
572	17.502	28.010	9.00	1.7868E+00	572	17.502	28.010	9.00	8.6124E-01	572	17.502	28.010	9.00	3.6884E-01
573	17.394	28.011	4.00	1.7868E+00	573	17.394	28.011	4.00	8.6116E-01	573	17.394	28.011	4.00	3.6655E-01
574	17.295	28.008	9.00	1.7868E+00	574	17.295	28.008	9.00	8.6119E-01	574	17.295	28.008	9.00	3.6430E-01
575	17.196	28.011	9.00	1.7867E+00	575	17.196	28.011	9.00	8.6105E-01	575	17.196	28.011	9.00	3.6229E-01
576	16.999	28.008	9.00	1.7866E+00	576	16.999	28.008	9.00	8.6102E-01	576	16.999	28.008	9.00	3.5792E-01
577	16.891	28.005	4.00	1.7866E+00	577	16.891	28.005	4.00	8.6119E-01	577	16.891	28.005	4.00	3.5547E-01
578	16.792	28.007	9.00	1.7865E+00	578	16.792	28.007	9.00	8.6125E-01	578	16.792	28.007	9.00	3.5343E-01
579	16.699	28.004	9.00	1.7865E+00	579	16.699	28.004	9.00	8.6140E-01	579	16.699	28.004	9.00	3.5130E-01
580	16.495	28.006	9.00	1.7865E+00	580	16.495	28.006	9.00	8.6155E-01	580	16.495	28.006	9.00	3.4700E-01
581	16.394	28.009	4.00	1.7865E+00	581	16.394	28.009	4.00	8.6157E-01	581	16.394	28.009	4.00	3.4496E-01
582	16.290	28.015	9.00	1.7865E+00	582	16.290	28.015	9.00	8.6153E-01	582	16.290	28.015	9.00	3.4298E-01
583	16.196	28.010	9.00	1.7866E+00	583	16.196	28.010	9.00	8.6171E-01	583	16.196	28.010	9.00	3.4076E-01
584	9.325	25.906	3.00	1.0760E+00	584	9.325	25.906	3.00	9.1458E-01	584	9.325	25.906	3.00	2.2673E-01
585	8.911	25.905	3.00	9.3035E-01	585	8.911	25.905	3.00	9.1480E-01	585	8.911	25.905	3.00	2.2674E-01
586	9.496	26.011	9.00	1.1357E+00	586	9.496	26.011	9.00	9.1181E-01	586	9.496	26.011	9.00	2.2859E-01
587	9.392	26.009	4.00	1.0997E+00	587	9.392	26.009	4.00	9.1192E-01	587	9.392	26.009	4.00	2.2694E-01
588	9.297	26.006	9.00	1.0665E+00	588	9.297	26.006	9.00	9.1205E-01	588	9.297	26.006	9.00	2.2663E-01
589	9.197	26.004	9.00	1.0313E+00	589	9.197	26.004	9.00	9.1214E-01	589	9.197	26.004	9.00	2.2664E-01
590	9.003	26.012	9.00	9.6234E-01	590	9.003	26.012	9.00	9.1202E-01	590	9.003	26.012	9.00	2.2663E-01
591	8.898	26.006	4.00	9.2461E-01	591	8.898	26.006	4.00	9.1221E-01	591	8.898	26.006	4.00	2.2664E-01
592	8.795	26.012	9.00	8.8719E-01	592	8.795	26.012	9.00	9.1209E-01	592	8.795	26.012	9.00	2.2663E-01
593	8.686	26.009	9.00	8.4738E-01	593	8.686	26.009	9.00	9.1219E-01	593	8.686	26.009	9.00	2.2663E-01
594	21.294	28.215	3.00	1.7848E+00	594	21.294	28.215	3.00	8.5766E-01	594	21.294	28.215	3.00	4.5188E-01
595	21.351	28.210	5.00	1.7849E+00	595	21.351	28.210	5.00	8.5780E-01	595	21.351	28.210	5.00	4.5286E-01
596	21.971	28.519	3.00	1.7791E+00	596	21.971	28.519	3.00	8.5109E-01	596	21.971	28.519	3.00	4.7621E-01
597	9.898	28.997	5.00	1.4669E+00	597	9.898	28.997	5.00	8.3920E-01	597	9.898	28.997	5.00	2.5057E-01
598	9.956	28.928	5.00	1.4830E+00	598	9.956	28.928	5.00	8.4050E-01	598	9.956	28.928	5.00	2.5138E-01
599	10.308	28.998	5.00	1.6402E+00	599	10.308	28.998	5.00	8.3883E-01	599	10.308	28.998	5.00	2.5793E-01
600	10.203	28.998	5.00	1.5959E+00	600	10.203	28.998	5.00	8.3893E-01	600	10.203	28.998	5.00	2.5603E-01
601	10.260	28.932	5.00	1.6123E+00	601	10.260	28.932	5.00	8.4027E-01	601	10.260	28.932	5.00	2.5687E-01
602	9.995	29.002	5.00	1.5084E+00	602	9.995	29.002	5.00	8.3903E-01	602	9.995	29.002	5.00	2.5231E-01
603	19.799	24.606	6.00	1.8578E+00	603	19.799	24.606	6.00	9.5303E-01	603	19.799	24.606	6.00	2.6312E-01
604	22.504	25.918	3.00	1.8308E+00	604	22.504	25.918	3.00	9.1435E-01	604	22.504	25.918	3.00	2.4064E-01
605	22.106	25.906	3.00	1.8308E+00	605	22.106	25.906	3.00	9.1427E-01	605	22.106	25.906	3.00	2.5759E-01
606	12.460	23.842	8.00	1.8688E+00	606	12.460	23.842	8.00	9.7627E-01	606	12.460	23.842	8.00	2.3577E-01
607	12.857	23.843	8.00	1.8764E+00	607	12.857	23.843	8.00	9.7614E-01	607	12.857	23.843	8.00	2.3656E-01
608	18.150	24.013	2.00	1.8715E+00	608	18.150	24.013	2.00	9.7155E-01	608	18.150	24.013	2.00	2.4686E-01

Table D-1.6
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (70.450, -13.730)					Moderate Aimpoint (61.720, 10.230)					Light Aimpoint (-14.890, -57.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	1.8594E+00	609	19.796	24.536	4.00	9.5526E-01	609	19.796	24.536	4.00	2.6042E-01
610	18.058	24.013	3.00	1.8716E+00	610	18.058	24.013	3.00	9.7150E-01	610	18.058	24.013	3.00	2.4663E-01
611	16.692	23.013	3.00	1.8943E+00	611	16.692	23.013	3.00	1.0048E+00	611	16.692	23.013	3.00	2.3288E-01
612	16.746	22.942	2.00	1.8957E+00	612	16.746	22.942	2.00	1.0073E+00	612	16.746	22.942	2.00	2.3235E-01
613	16.797	22.945	2.00	1.8956E+00	613	16.797	22.945	2.00	1.0072E+00	613	16.797	22.945	2.00	2.3225E-01
614	16.850	22.948	2.00	1.8955E+00	614	16.850	22.948	2.00	1.0071E+00	614	16.850	22.948	2.00	2.3215E-01
615	16.101	23.000	3.00	1.8951E+00	615	16.101	23.000	3.00	1.0050E+00	615	16.101	23.000	3.00	2.3393E-01
616	16.299	23.015	3.00	1.8947E+00	616	16.299	23.015	3.00	1.0044E+00	616	16.299	23.015	3.00	2.3367E-01
617	16.494	23.007	3.00	1.8946E+00	617	16.494	23.007	3.00	1.0049E+00	617	16.494	23.007	3.00	2.3325E-01
618	16.642	23.012	4.00	1.8944E+00	618	16.642	23.012	4.00	1.0048E+00	618	16.642	23.012	4.00	2.3298E-01
619	16.849	23.009	4.00	1.8943E+00	619	16.849	23.009	4.00	1.0050E+00	619	16.849	23.009	4.00	2.3251E-01
620	16.549	22.933	2.00	1.8961E+00	620	16.549	22.933	2.00	1.0075E+00	620	16.549	22.933	2.00	2.3273E-01
621	18.699	29.056	8.00	1.7684E+00	621	18.699	29.056	8.00	8.3851E-01	621	18.699	29.056	8.00	4.3584E-01
622	18.700	28.951	8.00	1.7699E+00	622	18.700	28.951	8.00	8.4058E-01	622	18.700	28.951	8.00	4.3186E-01
623	18.803	29.056	8.00	1.7683E+00	623	18.803	29.056	8.00	8.3844E-01	623	18.803	29.056	8.00	4.3750E-01
624	18.800	28.952	8.00	1.7698E+00	624	18.800	28.952	8.00	8.4049E-01	624	18.800	28.952	8.00	4.3351E-01
625	18.895	29.057	8.00	1.7682E+00	625	18.895	29.057	8.00	8.3836E-01	625	18.895	29.057	8.00	4.3901E-01
626	18.894	28.945	8.00	1.7698E+00	626	18.894	28.945	8.00	8.4056E-01	626	18.894	28.945	8.00	4.3477E-01
627	19.005	29.055	2.00	1.7681E+00	627	19.005	29.055	2.00	8.3832E-01	627	19.005	29.055	2.00	4.4072E-01
628	19.003	28.949	2.00	1.7696E+00	628	19.003	28.949	2.00	8.4040E-01	628	19.003	28.949	2.00	4.3670E-01
629	19.193	29.006	3.00	1.7686E+00	629	19.193	29.006	3.00	8.3914E-01	629	19.193	29.006	3.00	4.4198E-01
630	21.326	28.133	4.00	1.7864E+00	630	21.326	28.133	4.00	8.5956E-01	630	21.326	28.133	4.00	4.4963E-01
631	21.401	25.959	2.00	1.8296E+00	631	21.401	25.959	2.00	9.1226E-01	631	21.401	25.959	2.00	2.8777E-01
632	16.794	25.948	2.00	1.8303E+00	632	16.794	25.948	2.00	9.1470E-01	632	16.794	25.948	2.00	2.7031E-01
633	9.003	24.067	2.00	1.0573E+00	633	9.003	24.067	2.00	9.6794E-01	633	9.003	24.067	2.00	2.2877E-01
634	14.486	28.839	4.00	1.7736E+00	634	14.486	28.839	4.00	8.4442E-01	634	14.486	28.839	4.00	3.3727E-01
635	13.851	28.915	3.00	1.7729E+00	635	13.851	28.915	3.00	8.4262E-01	635	13.851	28.915	3.00	3.2382E-01
636	14.853	28.922	3.00	1.7720E+00	636	14.853	28.922	3.00	8.4271E-01	636	14.853	28.922	3.00	3.4480E-01
637	14.327	28.917	3.00	1.7724E+00	637	14.327	28.917	3.00	8.4269E-01	637	14.327	28.917	3.00	3.3361E-01
638	16.050	23.000	6.00	1.8952E+00	638	16.050	23.000	6.00	1.0050E+00	638	16.050	23.000	6.00	2.3401E-01
639	16.241	23.016	4.00	1.8947E+00	639	16.241	23.016	4.00	1.0043E+00	639	16.241	23.016	4.00	2.3378E-01
640	16.446	23.003	4.00	1.8947E+00	640	16.446	23.003	4.00	1.0050E+00	640	16.446	23.003	4.00	2.3333E-01
641	14.697	29.012	4.00	1.7706E+00	641	14.697	29.012	4.00	8.4075E-01	641	14.697	29.012	4.00	3.4102E-01
642	14.497	29.005	4.00	1.7708E+00	642	14.497	29.005	4.00	8.4084E-01	642	14.497	29.005	4.00	3.3682E-01
643	14.397	29.006	4.00	1.7708E+00	643	14.397	29.006	4.00	8.4079E-01	643	14.397	29.006	4.00	3.3472E-01
644	14.295	29.014	4.00	1.7707E+00	644	14.295	29.014	4.00	8.4058E-01	644	14.295	29.014	4.00	3.3256E-01
645	14.193	29.009	4.00	1.7709E+00	645	14.193	29.009	4.00	8.4064E-01	645	14.193	29.009	4.00	3.3048E-01
646	14.000	29.008	4.00	1.7710E+00	646	14.000	29.008	4.00	8.4058E-01	646	14.000	29.008	4.00	3.2654E-01
647	13.910	29.002	4.00	1.7713E+00	647	13.910	29.002	4.00	8.4071E-01	647	13.910	29.002	4.00	3.2474E-01
648	13.802	29.011	4.00	1.7713E+00	648	13.802	29.011	4.00	8.4050E-01	648	13.802	29.011	4.00	3.2255E-01
649	13.698	29.008	4.00	1.7715E+00	649	13.698	29.008	4.00	8.4056E-01	649	13.698	29.008	4.00	3.2048E-01
650	15.002	28.999	4.00	1.7706E+00	650	15.002	28.999	4.00	8.4108E-01	650	15.002	28.999	4.00	3.4766E-01
651	14.906	29.008	4.00	1.7705E+00	651	14.906	29.008	4.00	8.4088E-01	651	14.906	29.008	4.00	3.4553E-01
652	14.799	29.006	4.00	1.7706E+00	652	14.799	29.006	4.00	8.4090E-01	652	14.799	29.006	4.00	3.4323E-01
653	11.009	29.807	3.00	1.7709E+00	653	11.009	29.807	3.00	8.2309E-01	653	11.009	29.807	3.00	2.7234E-01
654	11.011	29.702	3.00	1.7697E+00	654	11.011	29.702	3.00	8.2506E-01	654	11.011	29.702	3.00	2.7221E-01
655	18.499	29.000	8.00	1.7694E+00	655	18.499	29.000	8.00	8.3974E-01	655	18.499	29.000	8.00	4.3053E-01
656	17.757	23.952	4.00	1.8732E+00	656	17.757	23.952	4.00	9.7337E-01	656	17.757	23.952	4.00	2.4436E-01
657	9.201	25.784	4.00	1.0333E+00	657	9.201	25.784	4.00	9.1776E-01	657	9.201	25.784	4.00	2.2686E-01
658	18.138	17.962	7.00	2.0525E+00	658	18.138	17.962	7.00	1.2236E+00	658	18.138	17.962	7.00	5.3708E-01
659	21.433	25.945	1.00	1.8299E+00	659	21.433	25.945	1.00	9.1270E-01	659	21.433	25.945	1.00	2.8574E-01
660	21.362	25.950	2.00	1.8297E+00	660	21.362	25.950	2.00	9.1251E-01	660	21.362	25.950	2.00	2.8834E-01
661	11.945	23.287	3.00	1.7716E+00	661	11.945	23.287	3.00	9.9434E-01	661	11.945	23.287	3.00	2.3382E-01
662	16.562	22.997	4.00	1.8948E+00	662	16.562	22.997	4.00	1.0053E+00	662	16.562	22.997	4.00	2.3306E-01
663	16.365	22.998	4.00	1.8949E+00	663	16.365	22.998	4.00	1.0051E+00	663	16.365	22.998	4.00	2.3345E-01
664	16.164	22.999	4.00	1.8951E+00	664	16.164	22.999	4.00	1.0049E+00	664	16.164	22.999	4.00	2.3382E-01
665	18.125	23.910	2.00	1.8739E+00	665	18.125	23.910	2.00	9.7499E-01	665	18.125	23.910	2.00	2.4466E-01
666	12.931	19.598	4.00	1.9472E+00	666	12.931	19.598	4.00	1.1475E+00	666	12.931	19.598	4.00	3.5642E-01
667	12.317	19.491	12.00	1.9249E+00	667	12.317	19.491	12.00	1.1511E+00	667	12.317	19.491	12.00	3.6622E-01
668	11.795	23.199	2.00	1.7471E+00	668	11.795	23.199	2.00	9.9734E-01	668	11.795	23.199	2.00	2.3342E-01
669	11.842	23.201	2.00	1.7549E+00	669	11.842	23.201	2.00	9.9721E-01	669	11.842	23.201	2.00	2.3352E-01
670	11.895	23.199	2.00	1.7636E+00	670	11.895	23.199	2.00	9.9721E-01	670	11.895	23.199	2.00	2.3363E-01
671	11.946	23.198	2.00	1.7718E+00	671	11.946	23.198	2.00	9.9717E-01	671	11.946	23.198	2.00	2.3372E-01
672	11.994	23.199	2.00	1.7795E+00	672	11.994	23.199	2.00	9.9707E-01	672	11.994	23.199	2.00	2.3382E-01
673	12.039	23.196	2.00	1.7867E+00	673	12.039	23.196	2.00	9.9710E-01	673	12.039	23.196	2.00	2.3390E-01
674	19.101	28.996	3.00	1.7688E+00	674	19.101	28.996	3.00	8.3940E-01	674	19.101	28.996	3.00	4.4008E-01
675	18.397	17.990	3.00	2.0483E+00	675	18.397	17.990	3.00	1.2216E+00	675	18.397	17.990	3.00	5.3971E-01
676	12.192	19.492	2.00	1.9192E+00	676	12.192	19.492	2.00	1.1515E+00	676	12.192	19.492	2.00	3.6555E-01
677	12.542	19.394	1.00	1.9404E+00	677	12.542	19.394	1.00	1.1617E+00	677	12.542	19.394	1.00	3.7607E-01
678	12.890	19.406	1.00	1.9554E+00	678	12.890	19.406	1.00	1.1622E+00	678	12.890	19.406	1.00	3.7379E-01
679	12.956	19.406	2.00	1.9584E+00	679	12.956	19.406	2.00	1.1623E+00	679	12.956	19.406	2.00	3.7340E-01
680	16.296	22.933	1.00	1.8963E+00	680	16.296	22.933	1.00	1.0073E+00	680	16.296	22.933	1.00	2.3324E-01
681	16.235	22.940	1.00	1.8963E+00	681	16.235	22.940	1.00	1.0070E+00	681	16.235	22.940	1.00	2.3339E-01
682	16.190	22.928	1.00	1.8965E+00	682	16.190	22.928	1.00	1.0075E+00	682	16.190	22.928	1.00	2.3341E-01
683	16.896	22.930	2.00	1.8959E+00	683	16.896	22.930	2.00	1.0078E+00	683	16.896	22.930	2.00	2.3193E-01
684	16.136	22.929	1.00	1.8965E+00	684	16.136	22.929	1.00	1.0075E+00	684	16.136	22.929	1.00	2.3351E-01

Table D-1.6
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (70.450, -13.730)					Moderate Aimpoint (61.720, 10.230)					Light Aimpoint (-14.890, -57.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	1.8961E+00	685	16.641	22.928	5.00	1.0077E+00	685	16.641	22.928	5.00	2.3251E-01
686	16.494	22.924	3.00	1.8963E+00	686	16.494	22.924	3.00	1.0077E+00	686	16.494	22.924	3.00	2.3280E-01
687	16.440	22.920	4.00	1.8965E+00	687	16.440	22.920	4.00	1.0078E+00	687	16.440	22.920	4.00	2.3289E-01
688	16.390	22.926	5.00	1.8964E+00	688	16.390	22.926	5.00	1.0076E+00	688	16.390	22.926	5.00	2.3302E-01
689	16.350	22.931	6.00	1.8963E+00	689	16.350	22.931	6.00	1.0074E+00	689	16.350	22.931	6.00	2.3313E-01
690	16.896	23.000	2.00	1.8944E+00	690	16.896	23.000	2.00	1.0054E+00	690	16.896	23.000	2.00	2.3234E-01
691	16.001	22.991	2.00	1.8954E+00	691	16.001	22.991	2.00	1.0054E+00	691	16.001	22.991	2.00	2.3405E-01
692	12.685	19.399	1.00	1.9466E+00	692	12.685	19.399	1.00	1.1621E+00	692	12.685	19.399	1.00	3.7531E-01
693	12.747	19.397	1.00	1.9495E+00	693	12.747	19.397	1.00	1.1625E+00	693	12.747	19.397	1.00	3.7529E-01
694	12.838	19.408	4.00	1.9530E+00	694	12.838	19.408	4.00	1.1619E+00	694	12.838	19.408	4.00	3.7388E-01
695	8.972	24.054	1.00	1.0465E+00	695	8.972	24.054	1.00	9.5786E-01	695	8.972	24.054	1.00	2.2879E-01
696	16.767	22.987	4.00	1.8948E+00	696	16.767	22.987	4.00	1.0057E+00	696	16.767	22.987	4.00	2.3256E-01
697	16.828	25.940	1.00	1.8304E+00	697	16.828	25.940	1.00	9.1490E-01	697	16.828	25.940	1.00	2.7104E-01
698	9.029	24.053	2.00	1.0674E+00	698	9.029	24.053	2.00	9.7007E-01	698	9.029	24.053	2.00	2.2878E-01
699	16.757	25.938	2.00	1.8305E+00	699	16.757	25.938	2.00	9.1498E-01	699	16.757	25.938	2.00	2.6905E-01
700	19.394	25.992	2.00	1.8277E+00	700	19.394	25.992	2.00	9.1198E-01	700	19.394	25.992	2.00	3.2037E-01
701	19.317	24.557	2.00	1.8587E+00	701	19.317	24.557	2.00	9.5422E-01	701	19.317	24.557	2.00	2.6266E-01
702	22.076	28.418	2.00	1.7812E+00	702	22.076	28.418	2.00	8.5341E-01	702	22.076	28.418	2.00	4.7495E-01
703	18.813	27.821	2.00	1.7912E+00	703	18.813	27.821	2.00	8.6673E-01	703	18.813	27.821	2.00	3.8960E-01
704	9.445	25.819	2.00	1.1169E+00	704	9.445	25.819	2.00	9.1672E-01	704	9.445	25.819	2.00	2.2687E-01
705	17.004	27.820	2.00	1.7905E+00	705	17.004	27.820	2.00	8.6583E-01	705	17.004	27.820	2.00	3.5036E-01
706	21.720	28.201	4.00	1.7853E+00	706	21.720	28.201	4.00	8.5819E-01	706	21.720	28.201	4.00	4.6011E-01
707	12.902	24.008	5.00	1.8730E+00	707	12.902	24.008	5.00	9.7113E-01	707	12.902	24.008	5.00	2.3706E-01
708	12.999	24.009	5.00	1.8730E+00	708	12.999	24.009	5.00	9.7108E-01	708	12.999	24.009	5.00	2.3725E-01
709	12.395	24.004	5.00	1.8641E+00	709	12.395	24.004	5.00	9.7132E-01	709	12.395	24.004	5.00	2.3596E-01
710	12.311	24.005	5.00	1.8490E+00	710	12.311	24.005	5.00	9.7138E-01	710	12.311	24.005	5.00	2.3576E-01
711	12.600	24.007	5.00	1.8731E+00	711	12.600	24.007	5.00	9.7119E-01	711	12.600	24.007	5.00	2.3643E-01
712	12.497	24.007	5.00	1.8731E+00	712	12.497	24.007	5.00	9.7119E-01	712	12.497	24.007	5.00	2.3620E-01
713	12.695	24.010	5.00	1.8730E+00	713	12.695	24.010	5.00	9.7110E-01	713	12.695	24.010	5.00	2.3664E-01
714	12.801	24.013	5.00	1.8729E+00	714	12.801	24.013	5.00	9.7100E-01	714	12.801	24.013	5.00	2.3687E-01
715	22.588	26.007	4.00	1.8291E+00	715	22.588	26.007	4.00	9.1187E-01	715	22.588	26.007	4.00	2.4485E-01
716	22.004	26.006	4.00	1.8288E+00	716	22.004	26.006	4.00	9.1124E-01	716	22.004	26.006	4.00	2.7016E-01
717	22.104	26.006	4.00	1.8288E+00	717	22.104	26.006	4.00	9.1137E-01	717	22.104	26.006	4.00	2.6616E-01
718	22.503	26.012	4.00	1.8289E+00	718	22.503	26.012	4.00	9.1164E-01	718	22.503	26.012	4.00	2.4932E-01
719	22.392	26.009	4.00	1.8289E+00	719	22.392	26.009	4.00	9.1161E-01	719	22.392	26.009	4.00	2.5410E-01
720	22.186	26.003	4.00	1.8289E+00	720	22.186	26.003	4.00	9.1155E-01	720	22.186	26.003	4.00	2.6251E-01
721	19.546	27.857	4.00	1.7909E+00	721	19.546	27.857	4.00	8.6609E-01	721	19.546	27.857	4.00	4.0479E-01
722	17.115	27.880	4.00	1.7893E+00	722	17.115	27.880	4.00	8.6435E-01	722	17.115	27.880	4.00	3.5520E-01
723	9.493	25.876	4.00	1.1335E+00	723	9.493	25.876	4.00	9.1524E-01	723	9.493	25.876	4.00	2.2786E-01
724	22.161	28.479	4.00	1.7800E+00	724	22.161	28.479	4.00	8.5207E-01	724	22.161	28.479	4.00	4.7768E-01
725	12.805	23.915	4.00	1.8749E+00	725	12.805	23.915	4.00	9.7397E-01	725	12.805	23.915	4.00	2.3664E-01
726	12.900	23.910	4.00	1.8750E+00	726	12.900	23.910	4.00	9.7410E-01	726	12.900	23.910	4.00	2.3681E-01
727	12.997	23.909	4.00	1.8751E+00	727	12.997	23.909	4.00	9.7410E-01	727	12.997	23.909	4.00	2.3698E-01
728	12.313	23.904	4.00	1.8456E+00	728	12.313	23.904	4.00	9.7452E-01	728	12.313	23.904	4.00	2.3556E-01
729	18.395	29.001	4.00	1.7694E+00	729	18.395	29.001	4.00	8.3978E-01	729	18.395	29.001	4.00	4.2833E-01
730	12.394	23.906	4.00	1.8599E+00	730	12.394	23.906	4.00	9.7436E-01	730	12.394	23.906	4.00	2.3575E-01
731	12.497	23.905	4.00	1.8752E+00	731	12.497	23.905	4.00	9.7430E-01	731	12.497	23.905	4.00	2.3598E-01
732	12.598	23.906	4.00	1.8751E+00	732	12.598	23.906	4.00	9.7427E-01	732	12.598	23.906	4.00	2.3620E-01
733	12.698	23.904	4.00	1.8752E+00	733	12.698	23.904	4.00	9.7432E-01	733	12.698	23.904	4.00	2.3640E-01
734	18.172	18.053	4.00	2.0502E+00	734	18.172	18.053	4.00	1.2209E+00	734	18.172	18.053	4.00	5.2372E-01
735	12.647	19.408	1.00	1.9444E+00	735	12.647	19.408	1.00	1.1612E+00	735	12.647	19.408	1.00	3.7455E-01
736	12.592	19.404	1.00	1.9421E+00	736	12.592	19.404	1.00	1.1612E+00	736	12.592	19.404	1.00	3.7504E-01
737	12.719	19.510	4.00	1.9422E+00	737	12.719	19.510	4.00	1.1532E+00	737	12.719	19.510	4.00	3.6484E-01
738	12.927	19.510	8.00	1.9516E+00	738	12.927	19.510	8.00	1.1542E+00	738	12.927	19.510	8.00	3.6423E-01
739	12.496	19.604	5.00	1.9271E+00	739	12.496	19.604	5.00	1.1454E+00	739	12.496	19.604	5.00	3.5584E-01
740	12.521	19.496	4.00	1.9340E+00	740	12.521	19.496	4.00	1.1529E+00	740	12.521	19.496	4.00	3.6621E-01
741	12.723	19.598	4.00	1.9378E+00	741	12.723	19.598	4.00	1.1462E+00	741	12.723	19.598	4.00	3.5674E-01
742	16.695	22.940	1.00	1.8958E+00	742	16.695	22.940	1.00	1.0073E+00	742	16.695	22.940	1.00	2.3246E-01
743	18.009	23.927	4.00	1.8736E+00	743	18.009	23.927	4.00	9.7436E-01	743	18.009	23.927	4.00	2.4476E-01
744	18.059	23.922	3.00	1.8736E+00	744	18.059	23.922	3.00	9.7455E-01	744	18.059	23.922	3.00	2.4478E-01
745	18.002	23.818	14.00	1.8760E+00	745	18.002	23.818	14.00	9.7802E-01	745	18.002	23.818	14.00	2.4265E-01
746	18.194	23.815	3.00	1.8759E+00	746	18.194	23.815	3.00	9.7821E-01	746	18.194	23.815	3.00	2.4278E-01
747	15.000	16.755	3.00	2.1537E+00	747	15.000	16.755	3.00	1.2615E+00	747	15.000	16.755	3.00	6.3168E-01
748	21.435	21.006	3.00	1.9397E+00	748	21.435	21.006	3.00	1.0843E+00	748	21.435	21.006	3.00	1.5253E-01
749	21.543	21.007	3.00	1.9395E+00	749	21.543	21.007	3.00	1.0843E+00	749	21.543	21.007	3.00	1.4693E-01
750	21.396	20.948	2.00	1.9411E+00	750	21.396	20.948	2.00	1.0867E+00	750	21.396	20.948	2.00	1.5364E-01
751	21.435	20.949	2.00	1.9410E+00	751	21.435	20.949	2.00	1.0867E+00	751	21.435	20.949	2.00	1.5209E-01
752	21.345	20.949	2.00	1.9412E+00	752	21.345	20.949	2.00	1.0867E+00	752	21.345	20.949	2.00	1.5558E-01
753	21.483	21.080	2.00	1.9379E+00	753	21.483	21.080	2.00	1.0812E+00	753	21.483	21.080	2.00	1.5062E-01
754	21.432	21.073	2.00	1.9381E+00	754	21.432	21.073	2.00	1.0815E+00	754	21.432	21.073	2.00	1.5321E-01
755	14.953	16.709	2.00	2.1522E+00	755	14.953	16.709	2.00	1.2642E+00	755	14.953	16.709	2.00	6.3607E-01
756	21.227	21.010	2.00	1.9399E+00	756	21.227	21.010	2.00	1.0841E+00	756	21.227	21.010	2.00	1.6067E-01
757	21.394	21.073	4.00	1.9381E+00	757	21.394	21.073	4.00	1.0815E+00	757	21.394	21.073	4.00	1.5517E-01
758	21.397	21.007	3.00	1.9397E+00	758	21.397	21.007	3.00	1.0842E+00	758	21.397	21.007	3.00	1.5434E-01
759	14.954	16.752	4.00	2.1530E+00	759	14.954	16.752	4.00	1.2654E+00	759	14.954	16.752	4.00	6.3098E-01
760	14.400	15.346	2.00	2.1217E+00	760	14.400	15.346	2.00	1.1758E+00	760	14.400	15.346	2.00	7.5278E-01

Table D-1.6
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (70.450, -13.730)					Moderate Aimpoint (61.720, 10.230)					Light Aimpoint (-14.890, -57.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	2.0399E+00	761	17.998	18.471	4.00	1.2036E+00	761	17.998	18.471	4.00	4.5344E-01
762	14.929	14.860	4.00	2.1200E+00	762	14.929	14.860	4.00	1.1108E+00	762	14.929	14.860	4.00	7.7858E-01
763	15.357	15.405	3.00	2.1343E+00	763	15.357	15.405	3.00	1.1816E+00	763	15.357	15.405	3.00	7.9729E-01
764	21.197	20.955	2.00	1.9412E+00	764	21.197	20.955	2.00	1.0864E+00	764	21.197	20.955	2.00	1.6116E-01
765	21.195	21.014	3.00	1.9398E+00	765	21.195	21.014	3.00	1.0839E+00	765	21.195	21.014	3.00	1.6188E-01
766	14.298	15.349	9.00	2.1205E+00	766	14.298	15.349	9.00	1.1792E+00	766	14.298	15.349	9.00	7.4819E-01
767	17.905	18.470	4.00	2.0406E+00	767	17.905	18.470	4.00	1.2038E+00	767	17.905	18.470	4.00	4.5116E-01
768	18.003	14.798	7.00	2.0909E+00	768	18.003	14.798	7.00	1.2307E+00	768	18.003	14.798	7.00	6.7648E-01
769	21.345	21.006	2.00	1.9398E+00	769	21.345	21.006	2.00	1.0843E+00	769	21.345	21.006	2.00	1.5628E-01
770	18.800	19.002	2.00	2.0131E+00	770	18.800	19.002	2.00	1.1766E+00	770	18.800	19.002	2.00	3.8712E-01
771	18.674	18.999	7.00	2.0142E+00	771	18.674	18.999	7.00	1.1769E+00	771	18.674	18.999	7.00	3.8782E-01
772	18.736	18.998	8.00	2.0138E+00	772	18.736	18.998	8.00	1.1768E+00	772	18.736	18.998	8.00	3.8954E-01
773	18.870	19.061	6.00	2.0104E+00	773	18.870	19.061	6.00	1.1736E+00	773	18.870	19.061	6.00	3.7504E-01
774	17.506	14.808	6.00	2.1049E+00	774	17.506	14.808	6.00	1.2087E+00	774	17.506	14.808	6.00	7.1392E-01
775	18.651	19.059	8.00	2.0121E+00	775	18.651	19.059	8.00	1.1740E+00	775	18.651	19.059	8.00	3.7770E-01
776	17.999	14.606	4.00	2.0597E+00	776	17.999	14.606	4.00	1.1768E+00	776	17.999	14.606	4.00	6.6144E-01
777	18.950	19.002	4.00	2.0120E+00	777	18.950	19.002	4.00	1.1763E+00	777	18.950	19.002	4.00	3.8249E-01
778	18.793	15.558	1.00	2.0867E+00	778	18.793	15.558	1.00	1.2744E+00	778	18.793	15.558	1.00	6.8384E-01
779	21.348	21.077	3.00	1.9381E+00	779	21.348	21.077	3.00	1.0813E+00	779	21.348	21.077	3.00	1.5706E-01
780	18.842	15.405	3.00	2.0886E+00	780	18.842	15.405	3.00	1.2772E+00	780	18.842	15.405	3.00	6.6558E-01
781	21.287	20.950	2.00	1.9412E+00	781	21.287	20.950	2.00	1.0866E+00	781	21.287	20.950	2.00	1.5777E-01
782	18.636	15.483	5.00	2.0890E+00	782	18.636	15.483	5.00	1.2673E+00	782	18.636	15.483	5.00	6.8849E-01
783	18.794	15.483	6.00	2.0878E+00	783	18.794	15.483	6.00	1.2747E+00	783	18.794	15.483	6.00	6.7663E-01
784	18.591	15.481	2.00	2.0894E+00	784	18.591	15.481	2.00	1.2652E+00	784	18.591	15.481	2.00	6.9164E-01
785	18.685	15.488	5.00	2.0885E+00	785	18.685	15.488	5.00	1.2695E+00	785	18.685	15.488	5.00	6.8530E-01
786	18.543	15.483	4.00	2.0898E+00	786	18.543	15.483	4.00	1.2631E+00	786	18.543	15.483	4.00	6.9536E-01
787	18.902	15.479	2.00	2.0871E+00	787	18.902	15.479	2.00	1.2799E+00	787	18.902	15.479	2.00	6.6801E-01
788	18.949	15.474	3.00	2.0869E+00	788	18.949	15.474	3.00	1.2823E+00	788	18.949	15.474	3.00	6.6392E-01
789	18.949	15.405	6.00	2.0879E+00	789	18.949	15.405	6.00	1.2826E+00	789	18.949	15.405	6.00	6.5729E-01
790	18.844	15.477	2.00	2.0875E+00	790	18.844	15.477	2.00	1.2771E+00	790	18.844	15.477	2.00	6.7226E-01
791	18.996	15.472	3.00	2.0868E+00	791	18.996	15.472	3.00	1.2839E+00	791	18.996	15.472	3.00	6.6009E-01
792	18.997	15.406	5.00	2.0877E+00	792	18.997	15.406	5.00	1.2847E+00	792	18.997	15.406	5.00	6.5364E-01
793	18.439	15.487	3.00	2.0906E+00	793	18.439	15.487	3.00	1.2585E+00	793	18.439	15.487	3.00	7.0333E-01
794	18.489	15.483	3.00	2.0902E+00	794	18.489	15.483	3.00	1.2607E+00	794	18.489	15.483	3.00	6.9932E-01
795	18.739	15.483	5.00	2.0882E+00	795	18.739	15.483	5.00	1.2720E+00	795	18.739	15.483	5.00	6.8078E-01
796	21.289	21.080	2.00	1.9381E+00	796	21.289	21.080	2.00	1.0811E+00	796	21.289	21.080	2.00	1.5925E-01
797	21.236	21.082	1.00	1.9381E+00	797	21.236	21.082	1.00	1.0810E+00	797	21.236	21.082	1.00	1.6119E-01
798	18.846	15.549	4.00	2.0864E+00	798	18.846	15.549	4.00	1.2769E+00	798	18.846	15.549	4.00	6.7899E-01
799	18.400	15.488	4.00	2.0910E+00	799	18.400	15.488	4.00	1.2569E+00	799	18.400	15.488	4.00	7.0625E-01
800	16.425	15.736	18.00	2.1188E+00	800	16.425	15.736	18.00	1.2086E+00	800	16.425	15.736	18.00	8.2971E-01
801	16.249	15.746	3.00	2.1225E+00	801	16.249	15.746	3.00	1.2072E+00	801	16.249	15.746	3.00	8.1580E-01
802	20.902	36.117	2.00	2.6511E+00	802	20.902	36.117	2.00	7.4317E-01	802	20.902	36.117	2.00	3.1025E-01
803	10.543	35.904	2.00	2.6467E+00	803	10.543	35.904	2.00	7.7506E-01	803	10.543	35.904	2.00	3.0088E-01
804	18.624	18.999	3.00	2.0145E+00	804	18.624	18.999	3.00	1.1769E+00	804	18.624	18.999	3.00	3.8650E-01
805	18.490	15.405	3.00	2.0912E+00	805	18.490	15.405	3.00	1.2605E+00	805	18.490	15.405	3.00	6.9213E-01
806	19.743	24.530	2.00	1.8595E+00	806	19.743	24.530	2.00	9.5542E-01	806	19.743	24.530	2.00	2.6044E-01
807	21.591	21.005	1.00	1.9395E+00	807	21.591	21.005	1.00	1.0844E+00	807	21.591	21.005	1.00	1.4442E-01
808	21.594	20.934	1.00	1.9412E+00	808	21.594	20.934	1.00	1.0874E+00	808	21.594	20.934	1.00	1.4352E-01
809	14.896	16.752	2.00	2.1523E+00	809	14.896	16.752	2.00	1.2706E+00	809	14.896	16.752	2.00	6.2971E-01
810	24.214	42.906	18.00	2.5713E+00	810	24.214	42.906	18.00	1.0016E+00	810	24.214	42.906	18.00	3.4371E-01
811	15.001	16.717	3.00	2.1530E+00	811	15.001	16.717	3.00	1.2604E+00	811	15.001	16.717	3.00	6.3626E-01
812	14.851	16.757	5.00	2.1518E+00	812	14.851	16.757	5.00	1.2750E+00	812	14.851	16.757	5.00	6.2818E-01
813	14.991	14.868	2.00	2.1208E+00	813	14.991	14.868	2.00	1.1143E+00	813	14.991	14.868	2.00	7.7899E-01
814	18.952	19.064	6.00	2.0097E+00	814	18.952	19.064	6.00	1.1734E+00	814	18.952	19.064	6.00	3.7213E-01
815	18.545	15.420	4.00	2.0906E+00	815	18.545	15.420	4.00	1.2630E+00	815	18.545	15.420	4.00	6.8942E-01
816	18.738	15.415	5.00	2.0892E+00	816	18.738	15.415	5.00	1.2721E+00	816	18.738	15.415	5.00	6.7447E-01
817	21.482	20.952	5.00	1.9409E+00	817	21.482	20.952	5.00	1.0866E+00	817	21.482	20.952	5.00	1.4967E-01
818	21.543	20.952	5.00	1.9408E+00	818	21.543	20.952	5.00	1.0866E+00	818	21.543	20.952	5.00	1.4650E-01
819	21.488	21.012	4.00	1.9395E+00	819	21.488	21.012	4.00	1.0841E+00	819	21.488	21.012	4.00	1.4983E-01
820	21.279	21.019	4.00	1.9396E+00	820	21.279	21.019	4.00	1.0837E+00	820	21.279	21.019	4.00	1.5888E-01
821	21.543	21.086	2.00	1.9376E+00	821	21.543	21.086	2.00	1.0810E+00	821	21.543	21.086	2.00	1.4756E-01
822	20.589	39.903	8.00	2.6335E+00	822	20.589	39.903	8.00	1.0386E+00	822	20.589	39.903	8.00	3.2407E-01
823	17.948	18.476	2.00	2.0401E+00	823	17.948	18.476	2.00	1.2034E+00	823	17.948	18.476	2.00	4.5134E-01
824	14.955	16.670	3.00	2.1516E+00	824	14.955	16.670	3.00	1.2628E+00	824	14.955	16.670	3.00	6.4072E-01
825	14.848	16.661	3.00	2.1500E+00	825	14.848	16.661	3.00	1.2716E+00	825	14.848	16.661	3.00	6.3926E-01
826	14.800	16.654	3.00	2.1493E+00	826	14.800	16.654	3.00	1.2756E+00	826	14.800	16.654	3.00	6.3900E-01
827	14.894	16.655	3.00	2.1505E+00	827	14.894	16.655	3.00	1.2674E+00	827	14.894	16.655	3.00	6.4102E-01
828	15.029	18.531	3.00	2.0670E+00	828	15.029	18.531	3.00	1.1970E+00	828	15.029	18.531	3.00	3.8755E-01
829	20.592	39.807	8.00	2.6354E+00	829	20.592	39.807	8.00	1.0389E+00	829	20.592	39.807	8.00	3.2338E-01
830	21.234	20.953	2.00	1.9412E+00	830	21.234	20.953	2.00	1.0865E+00	830	21.234	20.953	2.00	1.5977E-01
831	18.999	19.004	5.00	2.0115E+00	831	18.999	19.004	5.00	1.1762E+00	831	18.999	19.004	5.00	3.8045E-01
832	18.739	19.068	4.00	2.0111E+00	832	18.739	19.068	4.00	1.1735E+00	832	18.739	19.068	4.00	3.7714E-01
833	24.194	42.802	3.00	2.5735E+00	833	24.194	42.802	3.00	1.0033E+00	833	24.194	42.802	3.00	3.4320E-01
834	21.402	20.598	4.00	1.9494E+00	834	21.402	20.598	4.00	1.1015E+00	834	21.402	20.598	4.00	1.4796E-01
835	10.184	20.652	4.00	1.6169E+00	835	10.184	20.652	4.00	1.0786E+00	835	10.184	20.652	4.00	2.3662E-01
836	15.895	13.986	4.00	2.0976E+00	836	15.895	13.986	4.00	1.0882E+00	836	15.895	13.986	4.00	7.0234E-01

Table D-1.6
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (70.450, -13.730)					Moderate Aimpoint (61.720, 10.230)					Light Aimpoint (-14.890, -57.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	2.6488E+00	837	20.946	36.123	2.00	7.4343E-01	837	20.946	36.123	2.00	3.1027E-01
838	10.494	35.913	2.00	2.6498E+00	838	10.494	35.913	2.00	7.7660E-01	838	10.494	35.913	2.00	3.0083E-01
839	19.695	24.541	2.00	1.8592E+00	839	19.695	24.541	2.00	9.5504E-01	839	19.695	24.541	2.00	2.6106E-01
840	21.078	35.990	4.00	2.6043E+00	840	21.078	35.990	4.00	7.4474E-01	840	21.078	35.990	4.00	3.1049E-01
841	10.649	35.769	4.00	2.6131E+00	841	10.649	35.769	4.00	7.7308E-01	841	10.649	35.769	4.00	3.0019E-01
842	19.723	24.211	4.00	1.8667E+00	842	19.723	24.211	4.00	9.6566E-01	842	19.723	24.211	4.00	2.4879E-01
843	15.002	18.612	4.00	2.0620E+00	843	15.002	18.612	4.00	1.1929E+00	843	15.002	18.612	4.00	3.8069E-01
844	11.003	48.819	3.00	5.2183E+00	844	11.003	48.819	3.00	9.2634E-01	844	11.003	48.819	3.00	7.8974E-01
845	11.000	48.912	3.00	5.2833E+00	845	11.000	48.912	3.00	9.2532E-01	845	11.000	48.912	3.00	7.9570E-01
846	17.548	14.720	33.00	2.1048E+00	846	17.548	14.720	33.00	1.2080E+00	846	17.548	14.720	33.00	7.0424E-01
847	17.452	14.713	7.00	2.1057E+00	847	17.452	14.713	7.00	1.2037E+00	847	17.452	14.713	7.00	7.1067E-01
848	17.619	14.598	28.00	2.0843E+00	848	17.619	14.598	28.00	1.2034E+00	848	17.619	14.598	28.00	6.8981E-01
849	17.847	14.523	14.00	2.0561E+00	849	17.847	14.523	14.00	1.1583E+00	849	17.847	14.523	14.00	6.6677E-01
850	17.645	14.519	5.00	2.0692E+00	850	17.645	14.519	5.00	1.1726E+00	850	17.645	14.519	5.00	6.8194E-01
851	17.522	14.526	16.00	2.0789E+00	851	17.522	14.526	16.00	1.1846E+00	851	17.522	14.526	16.00	6.9170E-01
852	17.775	18.473	40.00	2.0423E+00	852	17.775	18.473	40.00	1.2036E+00	852	17.775	18.473	40.00	4.4730E-01
853	14.322	15.398	16.00	2.1216E+00	853	14.322	15.398	16.00	1.1856E+00	853	14.322	15.398	16.00	7.4533E-01
854	17.942	18.391	2.00	2.0437E+00	854	17.942	18.391	2.00	1.2077E+00	854	17.942	18.391	2.00	4.6453E-01
855	17.799	18.399	5.00	2.0454E+00	855	17.799	18.399	5.00	1.2072E+00	855	17.799	18.399	5.00	4.5953E-01
856	17.750	14.796	9.00	2.1027E+00	856	17.750	14.796	9.00	1.2189E+00	856	17.750	14.796	9.00	6.9526E-01
857	14.991	14.782	10.00	2.1194E+00	857	14.991	14.782	10.00	1.1028E+00	857	14.991	14.782	10.00	7.7230E-01
858	18.573	19.060	12.00	2.0126E+00	858	18.573	19.060	12.00	1.1740E+00	858	18.573	19.060	12.00	3.7550E-01
859	18.800	19.065	3.00	2.0108E+00	859	18.800	19.065	3.00	1.1735E+00	859	18.800	19.065	3.00	3.7622E-01
860	18.868	18.997	4.00	2.0128E+00	860	18.868	18.997	4.00	1.1767E+00	860	18.868	18.997	4.00	3.8599E-01
861	18.943	15.543	6.00	2.0859E+00	861	18.943	15.543	6.00	1.2813E+00	861	18.943	15.543	6.00	6.7104E-01
862	18.900	15.398	2.00	2.0883E+00	862	18.900	15.398	2.00	1.2801E+00	862	18.900	15.398	2.00	6.6043E-01
863	14.959	18.529	2.00	2.0673E+00	863	14.959	18.529	2.00	1.1970E+00	863	14.959	18.529	2.00	3.8904E-01
864	17.794	14.710	24.00	2.0909E+00	864	17.794	14.710	24.00	1.2188E+00	864	17.794	14.710	24.00	6.8528E-01
865	18.790	15.396	2.00	2.0891E+00	865	18.790	15.396	2.00	1.2746E+00	865	18.790	15.396	2.00	6.6872E-01
866	15.393	15.391	1.00	2.1344E+00	866	15.393	15.391	1.00	1.1815E+00	866	15.393	15.391	1.00	8.0093E-01
867	15.299	15.393	1.00	2.1334E+00	867	15.299	15.393	1.00	1.1794E+00	867	15.299	15.393	1.00	7.9503E-01
868	17.645	14.717	10.00	2.1025E+00	868	17.645	14.717	10.00	1.2122E+00	868	17.645	14.717	10.00	6.9690E-01
869	14.796	16.695	3.00	2.1499E+00	869	14.796	16.695	3.00	1.2777E+00	869	14.796	16.695	3.00	6.3423E-01
870	18.683	15.404	4.00	2.0897E+00	870	18.683	15.404	4.00	1.2694E+00	870	18.683	15.404	4.00	6.7761E-01
871	15.186	16.535	4.00	2.1512E+00	871	15.186	16.535	4.00	1.2437E+00	871	15.186	16.535	4.00	6.6328E-01
872	17.453	14.800	1.00	2.1054E+00	872	17.453	14.800	1.00	1.2063E+00	872	17.453	14.800	1.00	7.1710E-01
873	18.898	15.544	4.00	2.0861E+00	873	18.898	15.544	4.00	1.2794E+00	873	18.898	15.544	4.00	6.7457E-01
874	14.892	16.705	3.00	2.1514E+00	874	14.892	16.705	3.00	1.2694E+00	874	14.892	16.705	3.00	6.3514E-01
875	14.798	16.747	5.00	2.1509E+00	875	14.798	16.747	5.00	1.2796E+00	875	14.798	16.747	5.00	6.2829E-01
876	14.848	16.708	4.00	2.1509E+00	876	14.848	16.708	4.00	1.2734E+00	876	14.848	16.708	4.00	6.3383E-01
877	14.600	51.517	3.00	6.3130E+00	877	14.600	51.517	3.00	8.9811E-01	877	14.600	51.517	3.00	6.6661E-01
878	21.082	20.967	2.00	1.9411E+00	878	21.082	20.967	2.00	1.0858E+00	878	21.082	20.967	2.00	1.6546E-01
879	17.501	20.109	2.00	1.9757E+00	879	17.501	20.109	2.00	1.1226E+00	879	17.501	20.109	2.00	2.6905E-01
880	11.112	13.965	2.00	1.1368E+00	880	11.112	13.965	2.00	5.7404E-01	880	11.112	13.965	2.00	6.7110E-01
881	11.315	20.000	2.00	1.8235E+00	881	11.315	20.000	2.00	1.1308E+00	881	11.315	20.000	2.00	2.9878E-01
882	19.020	13.167	2.00	1.7645E+00	882	19.020	13.167	2.00	5.5788E-01	882	19.020	13.167	2.00	4.5900E-01
883	17.944	14.715	6.00	2.0814E+00	883	17.944	14.715	6.00	1.2212E+00	883	17.944	14.715	6.00	6.7432E-01
884	15.000	16.667	3.00	2.1521E+00	884	15.000	16.667	3.00	1.2591E+00	884	15.000	16.667	3.00	6.4219E-01
885	17.712	14.726	1.00	2.0993E+00	885	17.712	14.726	1.00	1.2154E+00	885	17.712	14.726	1.00	6.9264E-01
886	17.630	18.485	1.00	2.0442E+00	886	17.630	18.485	1.00	1.2028E+00	886	17.630	18.485	1.00	4.4166E-01
887	18.486	15.329	3.00	2.0922E+00	887	18.486	15.329	3.00	1.2600E+00	887	18.486	15.329	3.00	6.8553E-01
888	14.197	15.362	1.00	2.1195E+00	888	14.197	15.362	1.00	1.1846E+00	888	14.197	15.362	1.00	7.4308E-01
889	18.997	15.547	2.00	2.0858E+00	889	18.997	15.547	2.00	1.2831E+00	889	18.997	15.547	2.00	6.6729E-01
890	18.440	15.406	2.00	2.0916E+00	890	18.440	15.406	2.00	1.2583E+00	890	18.440	15.406	2.00	6.9590E-01
891	11.792	14.752	1.00	1.7175E+00	891	11.792	14.752	1.00	1.0120E+00	891	11.792	14.752	1.00	6.9546E-01
892	11.741	14.747	3.00	1.6857E+00	892	11.741	14.747	3.00	9.9624E-01	892	11.741	14.747	3.00	6.9466E-01
893	11.645	14.745	3.00	1.6275E+00	893	11.645	14.745	3.00	9.6896E-01	893	11.645	14.745	3.00	6.9328E-01
894	11.596	14.742	1.00	1.5973E+00	894	11.596	14.742	1.00	9.5408E-01	894	11.596	14.742	1.00	6.9264E-01
895	10.238	14.607	5.00	7.4541E-01	895	10.238	14.607	5.00	4.7580E-01	895	10.238	14.607	5.00	6.8972E-01
896	10.093	14.596	5.00	6.5470E-01	896	10.093	14.596	5.00	4.2021E-01	896	10.093	14.596	5.00	6.9114E-01
897	9.997	14.603	3.00	5.9760E-01	897	9.997	14.603	3.00	3.8611E-01	897	9.997	14.603	3.00	6.9251E-01
898	10.039	15.353	7.00	7.8290E-01	898	10.039	15.353	7.00	5.8236E-01	898	10.039	15.353	7.00	7.1993E-01
899	10.234	14.997	4.00	8.2612E-01	899	10.234	14.997	4.00	5.7747E-01	899	10.234	14.997	4.00	7.0362E-01
900	16.022	13.496	2.00	1.9955E+00	900	16.022	13.496	2.00	9.1026E-01	900	16.022	13.496	2.00	6.6220E-01
901	16.245	13.555	4.00	1.9938E+00	901	16.245	13.555	4.00	9.3747E-01	901	16.245	13.555	4.00	6.6306E-01
902	9.797	15.202	2.00	6.0167E-01	902	9.797	15.202	2.00	4.4766E-01	902	9.797	15.202	2.00	7.2180E-01
903	16.394	13.557	4.00	1.9837E+00	903	16.394	13.557	4.00	9.2686E-01	903	16.394	13.557	4.00	6.6062E-01
904	19.152	16.827	6.00	2.0642E+00	904	19.152	16.827	6.00	1.2615E+00	904	19.152	16.827	6.00	7.4380E-01
905	15.501	13.490	2.00	2.0242E+00	905	15.501	13.490	2.00	8.8878E-01	905	15.501	13.490	2.00	6.6964E-01
906	19.286	16.899	3.00	2.0621E+00	906	19.286	16.899	3.00	1.2620E+00	906	19.286	16.899	3.00	7.3646E-01
907	19.194	16.828	6.00	2.0640E+00	907	19.194	16.828	6.00	1.2623E+00	907	19.194	16.828	6.00	7.4488E-01
908	19.152	16.901	2.00	2.0628E+00	908	19.152	16.901	2.00	1.2594E+00	908	19.152	16.901	2.00	7.3219E-01
909	18.885	16.902	2.00	2.0644E+00	909	18.885	16.902	2.00	1.2549E+00	909	18.885	16.902	2.00	7.2420E-01
910	19.239	16.901	3.00	2.0623E+00	910	19.239	16.901	3.00	1.2610E+00	910	19.239	16.901	3.00	7.3475E-01
911	17.490	16.998	2.00	2.0853E+00	911	17.490	16.998	2.00	1.2366E+00	911	17.490	16.998	2.00	6.6967E-01
912	18.695	16.902	2.00	2.0658E+00	912	18.695	16.902	2.00	1.2521E+00	912	18.695	16.902	2.00	7.1868E-01

Table D-1.6
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (70.450, -13.730)					Moderate Aimpoint (61.720, 10.230)					Light Aimpoint (-14.890, -57.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	2.0842E+00	913	17.539	17.001	2.00	1.2368E+00	913	17.539	17.001	2.00	6.7056E-01
914	18.004	17.005	3.00	2.0741E+00	914	18.004	17.005	3.00	1.2409E+00	914	18.004	17.005	3.00	6.8289E-01
915	17.953	16.928	3.00	2.0765E+00	915	17.953	16.928	3.00	1.2410E+00	915	17.953	16.928	3.00	6.9343E-01
916	18.006	16.927	3.00	2.0754E+00	916	18.006	16.927	3.00	1.2417E+00	916	18.006	16.927	3.00	6.9508E-01
917	18.056	16.923	3.00	2.0745E+00	917	18.056	16.923	3.00	1.2424E+00	917	18.056	16.923	3.00	6.9712E-01
918	18.099	16.922	4.00	2.0737E+00	918	18.099	16.922	4.00	1.2431E+00	918	18.099	16.922	4.00	6.9849E-01
919	17.894	16.929	2.00	2.0776E+00	919	17.894	16.929	2.00	1.2403E+00	919	17.894	16.929	2.00	6.9162E-01
920	12.051	14.750	5.00	1.8726E+00	920	12.051	14.750	5.00	1.0791E+00	920	12.051	14.750	5.00	7.0040E-01
921	12.100	14.746	4.00	1.9011E+00	921	12.100	14.746	4.00	1.0898E+00	921	12.100	14.746	4.00	7.0152E-01
922	12.000	14.751	2.00	1.8423E+00	922	12.000	14.751	2.00	1.0665E+00	922	12.000	14.751	2.00	6.9931E-01
923	11.948	14.751	3.00	1.8110E+00	923	11.948	14.751	3.00	1.0530E+00	923	11.948	14.751	3.00	6.9826E-01
924	11.897	14.751	4.00	1.7804E+00	924	11.897	14.751	4.00	1.0397E+00	924	11.897	14.751	4.00	6.9729E-01
925	11.847	14.752	1.00	1.7506E+00	925	11.847	14.752	1.00	1.0268E+00	925	11.847	14.752	1.00	6.9639E-01
926	15.144	16.924	2.00	2.1529E+00	926	15.144	16.924	2.00	1.2601E+00	926	15.144	16.924	2.00	6.1406E-01
927	18.594	15.407	4.00	2.0904E+00	927	18.594	15.407	4.00	1.2653E+00	927	18.594	15.407	4.00	6.8458E-01
928	15.195	16.924	2.00	2.1511E+00	928	15.195	16.924	2.00	1.2588E+00	928	15.195	16.924	2.00	6.1522E-01
929	16.150	13.561	4.00	2.0005E+00	929	16.150	13.561	4.00	9.3794E-01	929	16.150	13.561	4.00	6.6514E-01
930	16.107	13.559	4.00	2.0027E+00	930	16.107	13.559	4.00	9.3604E-01	930	16.107	13.559	4.00	6.6570E-01
931	16.056	13.559	4.00	2.0057E+00	931	16.056	13.559	4.00	9.3459E-01	931	16.056	13.559	4.00	6.6653E-01
932	16.003	13.559	4.00	2.0087E+00	932	16.003	13.559	4.00	9.3299E-01	932	16.003	13.559	4.00	6.6738E-01
933	18.637	15.415	4.00	2.0899E+00	933	18.637	15.415	4.00	1.2673E+00	933	18.637	15.415	4.00	6.8209E-01
934	17.893	16.999	2.00	2.0765E+00	934	17.893	16.999	2.00	1.2397E+00	934	17.893	16.999	2.00	6.8071E-01
935	18.196	17.004	3.00	2.0703E+00	935	18.196	17.004	3.00	1.2435E+00	935	18.196	17.004	3.00	6.8846E-01
936	17.843	17.001	2.00	2.0775E+00	936	17.843	17.001	2.00	1.2392E+00	936	17.843	17.001	2.00	6.7900E-01
937	9.754	15.194	1.00	5.7350E-01	937	9.754	15.194	1.00	4.2616E-01	937	9.754	15.194	1.00	7.2229E-01
938	9.699	15.192	1.00	5.3919E-01	938	9.699	15.192	1.00	3.9985E-01	938	9.699	15.192	1.00	7.2329E-01
939	9.654	15.193	1.00	5.1167E-01	939	9.654	15.193	1.00	3.7873E-01	939	9.654	15.193	1.00	7.2423E-01
940	16.341	13.548	4.00	1.9857E+00	940	16.341	13.548	4.00	9.2778E-01	940	16.341	13.548	4.00	6.6084E-01
941	16.289	13.547	4.00	1.9892E+00	941	16.289	13.547	4.00	9.3138E-01	941	16.289	13.547	4.00	6.6167E-01
942	15.976	13.476	2.00	1.9943E+00	942	15.976	13.476	2.00	9.0161E-01	942	15.976	13.476	2.00	6.6141E-01
943	19.301	16.815	16.00	2.0637E+00	943	19.301	16.815	16.00	1.2648E+00	943	19.301	16.815	16.00	7.5010E-01
944	15.744	13.549	2.00	2.0217E+00	944	15.744	13.549	2.00	9.2011E-01	944	15.744	13.549	2.00	6.7059E-01
945	15.789	13.555	2.00	2.0203E+00	945	15.789	13.555	2.00	9.2404E-01	945	15.789	13.555	2.00	6.7038E-01
946	10.190	14.595	4.00	7.1362E-01	946	10.190	14.595	4.00	4.5545E-01	946	10.190	14.595	4.00	6.8985E-01
947	10.142	14.596	4.00	6.8458E-01	947	10.142	14.596	4.00	4.3821E-01	947	10.142	14.596	4.00	6.9055E-01
948	10.195	14.995	3.00	8.0183E-01	948	10.195	14.995	3.00	5.6162E-01	948	10.195	14.995	3.00	7.0443E-01
949	18.996	16.900	2.00	2.0637E+00	949	18.996	16.900	2.00	1.2567E+00	949	18.996	16.900	2.00	7.2776E-01
950	18.521	16.997	12.00	2.0655E+00	950	18.521	16.997	12.00	1.2480E+00	950	18.521	16.997	12.00	6.9881E-01
951	18.949	16.902	2.00	2.0640E+00	951	18.949	16.902	2.00	1.2559E+00	951	18.949	16.902	2.00	7.2607E-01
952	18.150	17.000	3.00	2.0713E+00	952	18.150	17.000	3.00	1.2429E+00	952	18.150	17.000	3.00	6.8778E-01
953	18.055	17.000	3.00	2.0732E+00	953	18.055	17.000	3.00	1.2416E+00	953	18.055	17.000	3.00	6.8510E-01
954	18.098	16.998	3.00	2.0723E+00	954	18.098	16.998	3.00	1.2422E+00	954	18.098	16.998	3.00	6.8663E-01
955	18.498	16.900	4.00	2.0673E+00	955	18.498	16.900	4.00	1.2498E+00	955	18.498	16.900	4.00	7.1330E-01
956	17.792	17.000	2.00	2.0786E+00	956	17.792	17.000	2.00	1.2387E+00	956	17.792	17.000	2.00	6.7773E-01
957	17.746	16.997	2.00	2.0796E+00	957	17.746	16.997	2.00	1.2383E+00	957	17.746	16.997	2.00	6.7692E-01
958	17.696	16.997	2.00	2.0807E+00	958	17.696	16.997	2.00	1.2379E+00	958	17.696	16.997	2.00	6.7553E-01
959	18.643	16.902	9.00	2.0662E+00	959	18.643	16.902	9.00	1.2515E+00	959	18.643	16.902	9.00	7.1717E-01
960	18.452	16.901	4.00	2.0677E+00	960	18.452	16.901	4.00	1.2492E+00	960	18.452	16.901	4.00	7.1183E-01
961	18.400	16.901	1.00	2.0685E+00	961	18.400	16.901	1.00	1.2484E+00	961	18.400	16.901	1.00	7.1033E-01
962	18.350	16.901	1.00	2.0694E+00	962	18.350	16.901	1.00	1.2475E+00	962	18.350	16.901	1.00	7.0890E-01
963	18.299	16.903	1.00	2.0703E+00	963	18.299	16.903	1.00	1.2465E+00	963	18.299	16.903	1.00	7.0713E-01
964	18.250	16.903	1.00	2.0712E+00	964	18.250	16.903	1.00	1.2457E+00	964	18.250	16.903	1.00	7.0574E-01
965	18.196	16.903	1.00	2.0722E+00	965	18.196	16.903	1.00	1.2448E+00	965	18.196	16.903	1.00	7.0420E-01
966	18.145	16.907	1.00	2.0731E+00	966	18.145	16.907	1.00	1.2439E+00	966	18.145	16.907	1.00	7.0213E-01
967	17.841	16.917	1.00	2.0789E+00	967	17.841	16.917	1.00	1.2398E+00	967	17.841	16.917	1.00	6.9200E-01
968	11.844	14.672	2.00	1.7309E+00	968	11.844	14.672	2.00	9.9531E-01	968	11.844	14.672	2.00	6.9654E-01
969	11.788	14.673	2.00	1.6975E+00	969	11.788	14.673	2.00	9.8097E-01	969	11.788	14.673	2.00	6.9548E-01
970	12.047	14.672	3.00	1.8527E+00	970	12.047	14.672	3.00	1.0469E+00	970	12.047	14.672	3.00	7.0089E-01
971	11.992	14.668	2.00	1.8188E+00	971	11.992	14.668	2.00	1.0316E+00	971	11.992	14.668	2.00	6.9965E-01
972	11.942	14.671	2.00	1.7895E+00	972	11.942	14.671	2.00	1.0202E+00	972	11.942	14.671	2.00	6.9854E-01
973	11.892	14.671	2.00	1.7595E+00	973	11.892	14.671	2.00	1.0074E+00	973	11.892	14.671	2.00	6.9749E-01
974	10.352	15.004	2.00	8.9978E-01	974	10.352	15.004	2.00	6.2516E-01	974	10.352	15.004	2.00	7.0135E-01
975	10.399	15.002	2.00	9.2807E-01	975	10.399	15.002	2.00	6.4255E-01	975	10.399	15.002	2.00	7.0038E-01
976	19.263	16.995	6.00	2.0603E+00	976	19.263	16.995	6.00	1.2586E+00	976	19.263	16.995	6.00	7.2069E-01
977	9.723	15.287	10.00	5.7376E-01	977	9.723	15.287	10.00	4.2416E-01	977	9.723	15.287	10.00	7.2687E-01
978	19.336	16.911	2.00	2.0616E+00	978	19.336	16.911	2.00	1.2626E+00	978	19.336	16.911	2.00	7.3605E-01
979	10.298	15.004	2.00	8.6677E-01	979	10.298	15.004	2.00	6.0434E-01	979	10.298	15.004	2.00	7.0245E-01
980	19.390	16.905	2.00	2.0614E+00	980	19.390	16.905	2.00	1.2639E+00	980	19.390	16.905	2.00	7.3860E-01
981	18.972	16.996	6.00	2.0621E+00	981	18.972	16.996	6.00	1.2537E+00	981	18.972	16.996	6.00	7.1200E-01
982	16.198	13.556	2.00	1.9967E+00	982	16.198	13.556	2.00	9.3725E-01	982	16.198	13.556	2.00	6.6394E-01
983	10.044	14.609	1.00	6.2755E-01	983	10.044	14.609	1.00	4.0512E-01	983	10.044	14.609	1.00	6.9225E-01
984	18.538	16.909	2.00	2.0669E+00	984	18.538	16.909	2.00	1.2500E+00	984	18.538	16.909	2.00	7.1305E-01
985	18.587	16.905	2.00	2.0665E+00	985	18.587	16.905	2.00	1.2507E+00	985	18.587	16.905	2.00	7.1509E-01
986	17.597	17.004	1.00	2.0828E+00	986	17.597	17.004	1.00	1.2372E+00	986	17.597	17.004	1.00	6.7170E-01
987	9.999	15.357	7.00	7.5899E-01	987	9.999	15.357	7.00	5.6381E-01	987	9.999	15.357	7.00	7.2147E-01
988	17.649	17.006	2.00	2.0816E+00	988	17.649	17.006	2.00	1.2375E+00	988	17.649	17.006	2.00	6.7283E-01

Table D-1.6
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (70.450, -13.730)					Moderate Aimpoint (61.720, 10.230)					Light Aimpoint (-14.890, -57.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	2.0186E+00	989	15.839	13.561	4.00	9.2812E-01	989	15.839	13.561	4.00	6.7008E-01
990	15.892	13.562	4.00	2.0157E+00	990	15.892	13.562	4.00	9.3040E-01	990	15.892	13.562	4.00	6.6935E-01
991	15.941	13.557	4.00	2.0120E+00	991	15.941	13.557	4.00	9.3025E-01	991	15.941	13.557	4.00	6.6821E-01
992	18.792	16.910	6.00	2.0649E+00	992	18.792	16.910	6.00	1.2533E+00	992	18.792	16.910	6.00	7.2024E-01
993	19.192	16.912	3.00	2.0623E+00	993	19.192	16.912	3.00	1.2598E+00	993	19.192	16.912	3.00	7.3164E-01
994	19.043	16.912	8.00	2.0632E+00	994	19.043	16.912	8.00	1.2572E+00	994	19.043	16.912	8.00	7.2726E-01
995	11.693	14.753	2.00	1.6582E+00	995	11.693	14.753	2.00	9.8529E-01	995	11.693	14.753	2.00	6.9395E-01
996	19.096	16.911	7.00	2.0629E+00	996	19.096	16.911	7.00	1.2581E+00	996	19.096	16.911	7.00	7.2897E-01
997	17.947	17.000	2.00	2.0753E+00	997	17.947	17.000	2.00	1.2403E+00	997	17.947	17.000	2.00	6.8207E-01
998	15.618	13.553	8.00	2.0296E+00	998	15.618	13.553	8.00	9.1617E-01	998	15.618	13.553	8.00	6.7271E-01
999	15.370	13.551	12.00	2.0430E+00	999	15.370	13.551	12.00	9.0324E-01	999	15.370	13.551	12.00	6.7591E-01

Table D-1.7.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (12.900, 20.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	3.6537E+00
2	20.689	41.412	4.00	3.6889E+00
3	16.948	43.896	4.00	1.1666E+01
4	16.337	43.907	4.00	1.3805E+01
5	21.072	42.916	4.00	6.9650E+00
6	21.655	42.899	4.00	7.0842E+00
7	16.702	44.008	4.00	1.3197E+01
8	16.797	44.011	4.00	1.2893E+01
9	16.893	44.012	4.00	1.2577E+01
10	17.002	44.010	4.00	1.2201E+01
11	17.200	44.005	4.00	1.1520E+01
12	17.295	44.011	4.00	1.1249E+01
13	17.396	44.010	4.00	1.0919E+01
14	17.497	44.008	4.00	1.0586E+01
15	19.707	43.506	4.00	8.5657E+00
16	19.800	43.506	4.00	8.5700E+00
17	19.898	43.506	4.00	8.5721E+00
18	20.001	43.513	4.00	8.5998E+00
19	21.406	43.011	4.00	7.2853E+00
20	21.498	43.009	4.00	7.3015E+00
21	21.592	43.010	4.00	7.3243E+00
22	21.703	43.009	4.00	7.5183E+00
23	21.902	43.004	4.00	7.8536E+00
24	22.011	43.009	4.00	8.0560E+00
25	22.095	43.014	4.00	8.2130E+00
26	22.192	43.004	4.00	8.3371E+00
27	24.196	44.011	4.00	1.5376E+01
28	24.294	44.007	4.00	1.5481E+01
29	24.400	44.010	4.00	1.5626E+01
30	24.502	44.009	4.00	1.5742E+01
31	22.322	33.149	2.00	5.4546E-02
32	22.242	33.076	2.00	5.3017E-02
33	22.246	33.151	2.00	5.5546E-02
34	23.295	33.629	2.00	5.9556E-02
35	23.212	33.634	2.00	6.0827E-02
36	22.901	33.623	2.00	6.4353E-02
37	22.809	33.628	2.00	6.5665E-02
39	21.004	44.154	2.00	1.1318E+01
41	21.000	44.242	2.00	1.1722E+01
43	19.396	38.936	1.00	9.6175E-01
44	19.393	39.069	2.00	1.0132E+00
45	23.798	41.071	1.00	5.0378E+00
46	23.793	40.941	2.00	4.8039E+00
47	21.565	38.650	2.00	1.2512E+00
48	21.624	38.649	2.00	1.2588E+00
49	16.757	40.584	2.00	2.4377E+00
50	16.824	40.583	2.00	2.4079E+00
51	20.757	36.127	3.00	2.9477E-01
52	20.716	36.129	2.00	2.9015E-01
53	20.797	36.127	1.00	2.9949E-01
54	21.600	34.599	6.00	1.5238E-01
55	20.853	36.205	2.00	3.1849E-01
56	21.041	36.156	1.00	3.3141E-01
57	20.854	36.124	2.00	3.0559E-01
58	21.501	34.603	2.00	1.5085E-01
60	21.005	36.108	2.00	3.1947E-01
61	21.040	36.239	3.00	3.4575E-01
62	20.796	36.203	1.00	3.1131E-01
63	19.325	37.446	2.00	4.7369E-01
64	19.289	37.448	1.00	4.7249E-01
65	21.595	34.515	2.00	1.4520E-01
67	20.501	33.135	1.00	5.7184E-02
68	20.561	33.131	1.00	5.6983E-02
69	20.605	33.207	2.00	6.0628E-02
70	21.303	34.601	1.00	1.4613E-01
71	21.352	34.604	1.00	1.4759E-01
72	21.405	34.605	1.00	1.4893E-01
73	23.847	43.919	3.00	1.4479E+01
74	23.396	43.910	3.00	1.3775E+01
75	18.872	43.414	3.00	8.0818E+00
76	19.264	43.415	3.00	8.1654E+00
77	16.193	44.011	9.00	1.4990E+01
78	16.296	44.012	9.00	1.4631E+01
79	16.393	44.011	4.00	1.4283E+01
80	16.502	44.006	9.00	1.3871E+01
81	18.700	43.505	9.00	8.3642E+00

Moderate
Aimpoint (12.900, 20.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.3543E+00
2	20.689	41.412	4.00	2.3774E+00
3	16.948	43.896	4.00	7.4371E+00
4	16.337	43.907	4.00	8.7975E+00
5	21.072	42.916	4.00	4.4857E+00
6	21.655	42.899	4.00	4.5683E+00
7	16.702	44.008	4.00	8.4096E+00
8	16.797	44.011	4.00	8.2166E+00
9	16.893	44.012	4.00	8.0156E+00
10	17.002	44.010	4.00	7.7776E+00
11	17.200	44.005	4.00	7.3478E+00
12	17.295	44.011	4.00	7.1777E+00
13	17.396	44.010	4.00	6.9705E+00
14	17.497	44.008	4.00	6.7621E+00
15	19.707	43.506	4.00	5.4983E+00
16	19.800	43.506	4.00	5.5019E+00
17	19.898	43.506	4.00	5.5042E+00
18	20.001	43.513	4.00	5.5229E+00
19	21.406	43.011	4.00	4.6943E+00
20	21.498	43.009	4.00	4.7055E+00
21	21.592	43.010	4.00	4.7211E+00
22	21.703	43.009	4.00	4.8499E+00
23	21.902	43.004	4.00	5.0726E+00
24	22.011	43.009	4.00	5.2066E+00
25	22.095	43.014	4.00	5.3105E+00
26	22.192	43.004	4.00	5.3935E+00
27	24.196	44.011	4.00	1.0005E+01
28	24.294	44.007	4.00	1.0075E+01
29	24.400	44.010	4.00	1.0171E+01
30	24.502	44.009	4.00	1.0248E+01
31	22.322	33.149	2.00	3.3576E-02
32	22.242	33.076	2.00	3.2673E-02
33	22.246	33.151	2.00	3.4242E-02
34	23.295	33.629	2.00	3.6043E-02
35	23.212	33.634	2.00	3.6865E-02
36	22.901	33.623	2.00	3.9218E-02
37	22.809	33.628	2.00	4.0084E-02
39	21.004	44.154	2.00	7.2719E+00
41	21.000	44.242	2.00	7.5299E+00
43	19.396	38.936	1.00	6.1372E-01
44	19.393	39.069	2.00	6.4637E-01
45	23.798	41.071	1.00	3.2559E+00
46	23.793	40.941	2.00	3.1031E+00
47	21.565	38.650	2.00	8.0513E-01
48	21.624	38.649	2.00	8.1008E-01
49	16.757	40.584	2.00	1.5357E+00
50	16.824	40.583	2.00	1.5179E+00
51	20.757	36.127	3.00	1.8889E-01
52	20.716	36.129	2.00	1.8598E-01
53	20.797	36.127	1.00	1.9186E-01
54	21.600	34.599	6.00	9.6397E-02
55	20.853	36.205	2.00	2.0397E-01
56	21.041	36.156	1.00	2.1200E-01
57	20.854	36.124	2.00	1.9570E-01
58	21.501	34.603	2.00	9.5615E-02
60	21.005	36.108	2.00	2.0440E-01
61	21.040	36.239	3.00	2.2122E-01
62	20.796	36.203	1.00	1.9944E-01
63	19.325	37.446	2.00	3.0350E-01
64	19.289	37.448	1.00	3.0271E-01
65	21.595	34.515	2.00	9.1836E-02
67	20.501	33.135	1.00	3.5850E-02
68	20.561	33.131	1.00	3.5692E-02
69	20.605	33.207	2.00	3.8027E-02
70	21.303	34.601	1.00	9.3023E-02
71	21.352	34.604	1.00	9.3848E-02
72	21.405	34.605	1.00	9.4589E-02
73	23.847	43.919	3.00	9.4152E+00
74	23.396	43.910	3.00	8.9485E+00
75	18.872	43.414	3.00	5.1809E+00
76	19.264	43.415	3.00	5.2379E+00
77	16.193	44.011	9.00	9.5582E+00
78	16.296	44.012	9.00	9.3272E+00
79	16.393	44.011	4.00	9.1041E+00
80	16.502	44.006	9.00	8.8402E+00
81	18.700	43.505	9.00	5.3604E+00

Light
Aimpoint (12.900, 20.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.2683E+00
2	20.689	41.412	4.00	1.2724E+00
3	16.948	43.896	4.00	3.5600E+00
4	16.337	43.907	4.00	4.3003E+00
5	21.072	42.916	4.00	2.3313E+00
6	21.655	42.899	4.00	2.2824E+00
7	16.702	44.008	4.00	4.1171E+00
8	16.797	44.011	4.00	4.0133E+00
9	16.893	44.012	4.00	3.9072E+00
10	17.002	44.010	4.00	3.7842E+00
11	17.200	44.005	4.00	3.5718E+00
12	17.295	44.011	4.00	3.4956E+00
13	17.396	44.010	4.00	3.4022E+00
14	17.497	44.008	4.00	3.3113E+00
15	19.707	43.506	4.00	3.0423E+00
16	19.800	43.506	4.00	3.0340E+00
17	19.898	43.506	4.00	3.0220E+00
18	20.001	43.513	4.00	3.0160E+00
19	21.406	43.011	4.00	2.3775E+00
20	21.498	43.009	4.00	2.3686E+00
21	21.592	43.010	4.00	2.3619E+00
22	21.703	43.009	4.00	2.4146E+00
23	21.902	43.004	4.00	2.5067E+00
24	22.011	43.009	4.00	2.5635E+00
25	22.095	43.014	4.00	2.6078E+00
26	22.192	43.004	4.00	2.6418E+00
27	24.196	44.011	4.00	4.9566E+00
28	24.294	44.007	4.00	5.0029E+00
29	24.400	44.010	4.00	5.0628E+00
30	24.502	44.009	4.00	5.1123E+00
31	22.322	33.149	2.00	1.6832E-02
32	22.242	33.076	2.00	1.6377E-02
33	22.246	33.151	2.00	1.7165E-02
34	23.295	33.629	2.00	1.8091E-02
35	23.212	33.634	2.00	1.8503E-02
36	22.901	33.623	2.00	1.9679E-02
37	22.809	33.628	2.00	2.0112E-02
39	21.004	44.154	2.00	3.6703E+00
41	21.000	44.242	2.00	3.7942E+00
43	19.396	38.936	1.00	3.1209E-01
44	19.393	39.069	2.00	3.2786E-01
45	23.798	41.071	1.00	1.6266E+00
46	23.793	40.941	2.00	1.5505E+00
47	21.565	38.650	2.00	3.9218E-01
48	21.624	38.649	2.00	3.9521E-01
49	16.757	40.584	2.00	7.2499E-01
50	16.824	40.583	2.00	7.1541E-01
51	20.757	36.127	3.00	9.4764E-02
52	20.716	36.129	2.00	9.3322E-02
53	20.797	36.127	1.00	9.6238E-02
54	21.600	34.599	6.00	4.8193E-02
55	20.853	36.205	2.00	1.0229E-01
56	21.041	36.156	1.00	1.0624E-01
57	20.854	36.124	2.00	9.8139E-02
58	21.501	34.603	2.00	4.7787E-02
60	21.005	36.108	2.00	1.0244E-01
61	21.040	36.239	3.00	1.1086E-01
62	20.796	36.203	1.00	1.0005E-01
63	19.325	37.446	2.00	1.5912E-01
64	19.289	37.448	1.00	1.5910E-01
65	21.595	34.515	2.00	4.5913E-02
67	20.501	33.135	1.00	1.7880E-02
68	20.561	33.131	1.00	1.7817E-02
69	20.605	33.207	2.00	1.8964E-02
70	21.303	34.601	1.00	4.6462E-02
71	21.352	34.604	1.00	4.6882E-02
72	21.405	34.605	1.00	4.7260E-02
73	23.847	43.919	3.00	4.6184E+00
74	23.396	43.910	3.00	4.3235E+00
75	18.872	43.414	3.00	2.7230E+00
76	19.264	43.415	3.00	2.8249E+00
77	16.193	44.011	9.00	4.7925E+00
78	16.296	44.012	9.00	4.6507E+00
79	16.393	44.011	4.00	4.5161E+00
80	16.502	44.006	9.00	4.3597E+00
81	18.700	43.505	9.00	2.7834E+00

Table D-1.7.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (12.900, 20.120)					Moderate Aimpoint (12.900, 20.120)					Light Aimpoint (12.900, 20.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
82	18.797	43.506	9.00	8.3990E+00	82	18.797	43.506	9.00	5.3834E+00	82	18.797	43.506	9.00	2.8111E+00
83	18.894	43.507	4.00	8.4312E+00	83	18.894	43.507	4.00	5.4048E+00	83	18.894	43.507	4.00	2.8384E+00
84	18.998	43.511	9.00	8.4739E+00	84	18.998	43.511	9.00	5.4331E+00	84	18.998	43.511	9.00	2.8708E+00
85	19.198	43.507	9.00	8.5041E+00	85	19.198	43.507	9.00	5.4541E+00	85	19.198	43.507	9.00	2.9180E+00
86	19.297	43.509	9.00	8.5300E+00	86	19.297	43.509	9.00	5.4716E+00	86	19.297	43.509	9.00	2.9456E+00
87	19.396	43.511	4.00	8.5535E+00	87	19.396	43.511	4.00	5.4875E+00	87	19.396	43.511	4.00	2.9728E+00
88	19.498	43.510	9.00	8.5630E+00	88	19.498	43.510	9.00	5.4946E+00	88	19.498	43.510	9.00	2.9968E+00
89	20.902	43.008	9.00	7.1391E+00	89	20.902	43.008	9.00	4.5959E+00	89	20.902	43.008	9.00	2.4168E+00
90	21.104	43.007	4.00	7.1969E+00	90	21.104	43.007	4.00	4.6347E+00	90	21.104	43.007	4.00	2.3991E+00
91	21.004	43.009	9.00	7.1728E+00	91	21.004	43.009	9.00	4.6184E+00	91	21.004	43.009	9.00	2.4090E+00
92	21.192	43.013	9.00	7.2360E+00	92	21.192	43.013	9.00	4.6607E+00	92	21.192	43.013	9.00	2.3965E+00
93	23.197	44.004	9.00	1.3860E+01	93	23.197	44.004	9.00	8.9992E+00	93	23.197	44.004	9.00	4.3157E+00
94	23.288	44.006	9.00	1.4020E+01	94	23.288	44.006	9.00	9.1055E+00	94	23.288	44.006	9.00	4.3829E+00
95	23.392	44.005	4.00	1.4185E+01	95	23.392	44.005	4.00	9.2150E+00	95	23.392	44.005	4.00	4.4535E+00
96	23.487	44.006	9.00	1.4340E+01	96	23.487	44.006	9.00	9.3179E+00	96	23.487	44.006	9.00	4.5191E+00
97	23.685	44.007	9.00	1.4648E+01	97	23.685	44.007	9.00	9.5218E+00	97	23.685	44.007	9.00	4.6493E+00
98	23.786	44.004	9.00	1.4783E+01	98	23.786	44.004	9.00	9.6114E+00	98	23.786	44.004	9.00	4.7079E+00
99	23.895	44.003	4.00	1.4933E+01	99	23.895	44.003	4.00	9.7116E+00	99	23.895	44.003	4.00	4.7724E+00
100	23.993	44.006	9.00	1.5083E+01	100	23.993	44.006	9.00	9.8109E+00	100	23.993	44.006	9.00	4.8346E+00
101	18.198	49.206	5.00	8.6037E+01	101	18.198	49.206	5.00	5.5418E+01	101	18.198	49.206	5.00	2.5177E+01
102	18.391	49.197	5.00	8.2860E+01	102	18.391	49.197	5.00	5.3404E+01	102	18.391	49.197	5.00	2.4645E+01
103	18.303	49.117	5.00	8.2552E+01	103	18.303	49.117	5.00	5.3181E+01	103	18.303	49.117	5.00	2.4306E+01
104	22.598	49.401	5.00	7.5417E+01	104	22.598	49.401	5.00	4.8957E+01	104	22.598	49.401	5.00	2.4570E+01
105	22.801	49.401	5.00	7.5822E+01	105	22.801	49.401	5.00	4.9249E+01	105	22.801	49.401	5.00	2.4771E+01
106	22.712	49.315	5.00	7.3035E+01	106	22.712	49.315	5.00	4.7419E+01	106	22.712	49.315	5.00	2.3761E+01
107	22.855	33.640	8.00	6.5545E-02	107	22.855	33.640	8.00	3.9977E-02	107	22.855	33.640	8.00	2.0059E-02
108	23.255	33.647	8.00	6.0759E-02	108	23.255	33.647	8.00	3.6796E-02	108	23.255	33.647	8.00	1.8469E-02
109	19.496	37.517	3.00	4.9412E-01	109	19.496	37.517	3.00	3.1672E-01	109	19.496	37.517	3.00	1.6416E-01
110	19.105	37.519	3.00	4.7682E-01	110	19.105	37.519	3.00	3.0536E-01	110	19.105	37.519	3.00	1.6267E-01
111	21.450	34.610	4.00	1.5034E-01	111	21.450	34.610	4.00	9.5397E-02	111	21.450	34.610	4.00	4.7671E-02
112	21.554	34.614	2.00	1.5282E-01	112	21.554	34.614	2.00	9.6762E-02	112	21.554	34.614	2.00	4.8369E-02
113	20.942	36.210	6.00	3.2970E-01	113	20.942	36.210	6.00	2.1105E-01	113	20.942	36.210	6.00	1.0580E-01
114	20.990	36.209	4.00	3.3496E-01	114	20.990	36.209	4.00	2.1436E-01	114	20.990	36.209	4.00	1.0744E-01
115	20.711	33.203	2.00	6.0370E-02	115	20.711	33.203	2.00	3.7812E-02	115	20.711	33.203	2.00	1.8881E-02
116	20.063	33.201	3.00	5.9109E-02	116	20.063	33.201	3.00	3.7280E-02	116	20.063	33.201	3.00	1.8438E-02
117	20.256	33.206	3.00	6.0069E-02	117	20.256	33.206	3.00	3.7820E-02	117	20.256	33.206	3.00	1.8768E-02
118	20.349	33.200	3.00	6.0035E-02	118	20.349	33.200	3.00	3.7758E-02	118	20.349	33.200	3.00	1.8767E-02
119	20.658	33.204	2.00	6.0463E-02	119	20.658	33.204	2.00	3.7896E-02	119	20.658	33.204	2.00	1.8912E-02
120	20.161	33.203	3.00	5.9611E-02	120	20.161	33.203	3.00	3.7565E-02	120	20.161	33.203	3.00	1.8612E-02
121	20.757	33.205	2.00	6.0413E-02	121	20.757	33.205	2.00	3.7817E-02	121	20.757	33.205	2.00	1.8893E-02
122	21.105	44.253	8.00	1.1766E+01	122	21.105	44.253	8.00	7.5590E+00	122	21.105	44.253	8.00	3.7924E+00
123	21.204	44.156	8.00	1.1356E+01	123	21.204	44.156	8.00	7.2994E+00	123	21.204	44.156	8.00	3.6565E+00
124	21.203	44.253	8.00	1.1876E+01	124	21.203	44.253	8.00	7.6340E+00	124	21.203	44.253	8.00	3.8257E+00
125	21.299	44.254	8.00	1.2061E+01	125	21.299	44.254	8.00	7.7585E+00	125	21.299	44.254	8.00	3.8892E+00
126	21.403	44.154	2.00	1.1704E+01	126	21.403	44.154	2.00	7.5344E+00	126	21.403	44.154	2.00	3.7701E+00
127	21.403	44.258	2.00	1.2274E+01	127	21.403	44.258	2.00	7.9010E+00	127	21.403	44.258	2.00	3.9602E+00
128	21.105	44.158	8.00	1.1327E+01	128	21.105	44.158	8.00	7.2784E+00	128	21.105	44.158	8.00	3.6576E+00
129	21.297	44.160	8.00	1.1547E+01	129	21.297	44.160	8.00	7.4277E+00	129	21.297	44.160	8.00	3.7200E+00
130	21.592	44.211	3.00	1.2347E+01	130	21.592	44.211	3.00	7.9583E+00	130	21.592	44.211	3.00	3.9774E+00
131	23.801	41.011	2.00	4.9338E+00	131	23.801	41.011	2.00	3.1879E+00	131	23.801	41.011	2.00	1.5927E+00
132	19.397	39.006	2.00	9.8887E-01	132	19.397	39.006	2.00	6.3092E-01	132	19.397	39.006	2.00	3.2036E-01
133	20.115	33.201	4.00	5.9339E-02	133	20.115	33.201	4.00	3.7408E-02	133	20.115	33.201	4.00	1.8519E-02
134	20.300	33.198	4.00	5.9830E-02	134	20.300	33.198	4.00	3.7647E-02	134	20.300	33.198	4.00	1.8698E-02
135	20.012	33.206	4.00	5.9071E-02	135	20.012	33.206	4.00	3.7276E-02	135	20.012	33.206	4.00	1.8428E-02
136	20.211	33.205	4.00	5.9880E-02	136	20.211	33.205	4.00	3.7717E-02	136	20.211	33.205	4.00	1.8703E-02
137	20.646	41.340	4.00	3.5800E+00	137	20.646	41.340	4.00	2.3067E+00	137	20.646	41.340	4.00	1.2368E+00
138	20.720	36.218	2.00	3.0424E-01	138	20.720	36.218	2.00	1.9499E-01	138	20.720	36.218	2.00	9.7852E-02
139	18.080	34.232	4.00	6.5926E-02	139	18.080	34.232	4.00	4.2022E-02	139	18.080	34.232	4.00	2.1000E-02
140	23.281	43.099	4.00	1.0230E+01	140	23.281	43.099	4.00	6.6438E+00	140	23.281	43.099	4.00	3.1954E+00
141	16.594	42.719	4.00	7.9007E+00	141	16.594	42.719	4.00	5.0142E+00	141	16.594	42.719	4.00	2.1735E+00
142	20.405	49.005	3.00	6.6970E+01	142	20.405	49.005	3.00	4.3384E+01	142	20.405	49.005	3.00	2.2159E+01
143	20.307	49.008	3.00	6.6989E+01	143	20.307	49.008	3.00	4.3392E+01	143	20.307	49.008	3.00	2.2103E+01
144	20.905	44.199	8.00	1.1530E+01	144	20.905	44.199	8.00	7.4062E+00	144	20.905	44.199	8.00	3.7491E+00
145	23.661	43.780	4.00	1.3594E+01	145	23.661	43.780	4.00	8.8361E+00	145	23.661	43.780	4.00	4.3070E+00
146	19.146	43.260	4.00	7.5652E+00	146	19.146	43.260	4.00	4.8525E+00	146	19.146	43.260	4.00	2.6115E+00
148	22.245	32.986	2.00	4.9902E-02	148	22.245	32.986	2.00	3.0732E-02	148	22.245	32.986	2.00	1.5404E-02
149	22.297	32.988	2.00	4.9314E-02	149	22.297	32.988	2.00	3.0341E-02	149	22.297	32.988	2.00	1.5208E-02
150	22.346	32.988	2.00	4.8691E-02	150	22.346	32.988	2.00	2.9930E-02	150	22.346	32.988	2.00	1.5002E-02
151	22.396	32.986	2.00	4.7982E-02	151	22.396	32.986	2.00	2.9465E-02	151	22.396	32.986	2.00	1.4770E-02
152	22.442	32.986	2.00	4.7388E-02	152	22.442	32.986	2.00	2.9076E-02	152	22.442	32.986	2.00	1.4575E-02
153	21.488	44.195	3.00	1.2078E+01	153	21.488	44.195	3.00	7.7798E+00	153	21.488	44.195	3.00	3.8921E+00
155	19.358	38.996	2.00	9.8378E-01	155	19.358	38.996	2.00	6.2762E-01	155	19.358	38.996	2.00	3.1949E-01
156	23.760	41.008	1.00	4.8928E+00	156	23.760	41.008	1.00	3.1614E+00	156	23.760	41.008	1.00	1.5796E+00
157	19.427	38.997	1.00	9.8628E-01	157	19.427	38.997	1.00	6.2933E-01	157	19.427	38.997	1.00	3.1904E-01
158	23.832	41.003	2.00	4.9463E+00	158	23.832	41.003	2.00	3.1959E+00	158	23.832	41.003	2.00	1.5966E+00
159	21.592	38.674	2.00	1.2714E+00	159	21.592	38.674	2.00	8.1816E-01	159	21.592	38.674	2.00	3.9885E-01

Table D-1.7.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (12.900, 20.120)					Moderate Aimpoint (12.900, 20.120)					Light Aimpoint (12.900, 20.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
160	16.786	40.595	2.00	2.4453E+00	160	16.786	40.595	2.00	1.5409E+00	160	16.786	40.595	2.00	7.2613E-01
162	20.899	36.202	4.00	3.2340E-01	162	20.899	36.202	4.00	2.0707E-01	162	20.899	36.202	4.00	1.0382E-01
164	21.529	34.514	2.00	1.4407E-01	164	21.529	34.514	2.00	9.1246E-02	164	21.529	34.514	2.00	4.5609E-02
165	20.395	33.192	4.00	5.9752E-02	165	20.395	33.192	4.00	3.7556E-02	165	20.395	33.192	4.00	1.8682E-02
168	20.555	33.205	2.00	6.0524E-02	168	20.555	33.205	2.00	3.7983E-02	168	20.555	33.205	2.00	1.8931E-02
172	20.494	33.196	4.00	6.0059E-02	172	20.494	33.196	4.00	3.7710E-02	172	20.494	33.196	4.00	1.8783E-02
174	20.901	33.191	1.00	6.0523E-02	174	20.901	33.191	1.00	3.7847E-02	174	20.901	33.191	1.00	1.8920E-02
175	20.950	33.190	1.00	6.0711E-02	175	20.950	33.190	1.00	3.7955E-02	175	20.950	33.190	1.00	1.8977E-02
176	20.850	33.193	1.00	6.0343E-02	176	20.850	33.193	1.00	3.7746E-02	176	20.850	33.193	1.00	1.8866E-02
177	20.993	33.189	1.00	6.0861E-02	177	20.993	33.189	1.00	3.8039E-02	177	20.993	33.189	1.00	1.9022E-02
178	20.801	33.194	1.00	6.0128E-02	178	20.801	33.194	1.00	3.7621E-02	178	20.801	33.194	1.00	1.8801E-02
179	20.448	33.195	4.00	5.9967E-02	179	20.448	33.195	4.00	3.7671E-02	179	20.448	33.195	4.00	1.8752E-02
180	20.316	33.264	16.00	6.2895E-02	180	20.316	33.264	16.00	3.9619E-02	180	20.316	33.264	16.00	1.9659E-02
181	20.923	33.281	16.00	6.4031E-02	181	20.923	33.281	16.00	4.0079E-02	181	20.923	33.281	16.00	2.0031E-02
182	20.725	33.278	16.00	6.4124E-02	182	20.725	33.278	16.00	4.0232E-02	182	20.725	33.278	16.00	2.0068E-02
183	20.524	33.279	16.00	6.4072E-02	183	20.524	33.279	16.00	4.0289E-02	183	20.524	33.279	16.00	2.0047E-02
185	22.192	32.987	2.00	5.0599E-02	185	22.192	32.987	2.00	3.1194E-02	185	22.192	32.987	2.00	1.5634E-02
186	22.297	33.067	3.00	5.2026E-02	186	22.297	33.067	3.00	3.2027E-02	186	22.297	33.067	3.00	1.6054E-02
187	23.897	43.795	2.00	1.3980E+01	187	23.897	43.795	2.00	9.0912E+00	187	23.897	43.795	2.00	4.4637E+00
188	20.537	36.176	2.00	2.8899E-01	188	20.537	36.176	2.00	1.8526E-01	188	20.537	36.176	2.00	9.2909E-02
189	17.005	43.776	2.00	1.0725E+01	189	17.005	43.776	2.00	6.8396E+00	189	17.005	43.776	2.00	3.2029E+00
190	19.492	43.312	2.00	7.7945E+00	190	19.492	43.312	2.00	5.0026E+00	190	19.492	43.312	2.00	2.7570E+00
191	21.725	42.796	2.00	6.8836E+00	191	21.725	42.796	2.00	4.4412E+00	191	21.725	42.796	2.00	2.2153E+00
192	18.831	43.039	4.00	6.7162E+00	192	18.831	43.039	4.00	4.3059E+00	192	18.831	43.039	4.00	2.2746E+00
193	22.896	33.812	5.00	7.1426E-02	193	22.896	33.812	5.00	4.3517E-02	193	22.896	33.812	5.00	2.1840E-02
194	23.003	33.811	5.00	7.0103E-02	194	23.003	33.811	5.00	4.2629E-02	194	23.003	33.811	5.00	2.1396E-02
195	23.096	33.814	5.00	6.9080E-02	195	23.096	33.814	5.00	4.1937E-02	195	23.096	33.814	5.00	2.1051E-02
196	23.195	33.816	5.00	6.7929E-02	196	23.195	33.816	5.00	4.1166E-02	196	23.195	33.816	5.00	2.0665E-02
197	23.292	33.813	5.00	6.6594E-02	197	23.292	33.813	5.00	4.0288E-02	197	23.292	33.813	5.00	2.0226E-02
198	23.388	33.814	5.00	6.5405E-02	198	23.388	33.814	5.00	3.9503E-02	198	23.388	33.814	5.00	1.9834E-02
199	22.794	33.817	5.00	7.2815E-02	199	22.794	33.817	5.00	4.4446E-02	199	22.794	33.817	5.00	2.2304E-02
200	22.695	33.817	5.00	7.3963E-02	200	22.695	33.817	5.00	4.5229E-02	200	22.695	33.817	5.00	2.2695E-02
201	19.589	37.606	4.00	5.1488E-01	201	19.589	37.606	4.00	3.3011E-01	201	19.589	37.606	4.00	1.7001E-01
202	19.105	37.614	4.00	4.9396E-01	202	19.105	37.614	4.00	3.1637E-01	202	19.105	37.614	4.00	1.6848E-01
203	19.012	37.620	4.00	4.9025E-01	203	19.012	37.620	4.00	3.1392E-01	203	19.012	37.620	4.00	1.6843E-01
204	19.197	37.612	4.00	4.9818E-01	204	19.197	37.612	4.00	3.1914E-01	204	19.197	37.612	4.00	1.6876E-01
205	19.402	37.608	4.00	5.0710E-01	205	19.402	37.608	4.00	3.2500E-01	205	19.402	37.608	4.00	1.6938E-01
206	19.497	37.610	4.00	5.1171E-01	206	19.497	37.610	4.00	3.2802E-01	206	19.497	37.610	4.00	1.6989E-01
207	19.424	43.363	4.00	7.9858E+00	207	19.424	43.363	4.00	5.1244E+00	207	19.424	43.363	4.00	2.8020E+00
208	16.684	43.843	4.00	1.2206E+01	208	16.684	43.843	4.00	7.7775E+00	208	16.684	43.843	4.00	3.7049E+00
209	23.954	43.873	4.00	1.4412E+01	209	23.954	43.873	4.00	9.3736E+00	209	23.954	43.873	4.00	4.6112E+00
210	21.403	42.836	4.00	6.8468E+00	210	21.403	42.836	4.00	4.4130E+00	210	21.403	42.836	4.00	2.2428E+00
211	22.792	33.713	4.00	6.8996E-02	211	22.792	33.713	4.00	4.2126E-02	211	22.792	33.713	4.00	2.1137E-02
212	22.897	33.712	4.00	6.7695E-02	212	22.897	33.712	4.00	4.1253E-02	212	22.897	33.712	4.00	2.0701E-02
213	23.005	33.712	4.00	6.6372E-02	213	23.005	33.712	4.00	4.0368E-02	213	23.005	33.712	4.00	2.0259E-02
214	23.095	33.714	4.00	6.5327E-02	214	23.095	33.714	4.00	3.9668E-02	214	23.095	33.714	4.00	1.9910E-02
215	23.197	33.712	4.00	6.3963E-02	215	23.197	33.712	4.00	3.8770E-02	215	23.197	33.712	4.00	1.9461E-02
216	23.293	33.710	4.00	6.2655E-02	216	23.293	33.710	4.00	3.7914E-02	216	23.293	33.710	4.00	1.9032E-02
217	23.389	33.706	4.00	6.1251E-02	217	23.389	33.706	4.00	3.7004E-02	217	23.389	33.706	4.00	1.8576E-02
218	20.797	44.206	4.00	1.1564E+01	218	20.797	44.206	4.00	7.4272E+00	218	20.797	44.206	4.00	3.7745E+00
219	22.694	33.715	4.00	7.0230E-02	219	22.694	33.715	4.00	4.2956E-02	219	22.694	33.715	4.00	2.1552E-02
228	21.453	34.526	3.00	1.4367E-01	228	21.453	34.526	3.00	9.1141E-02	228	21.453	34.526	3.00	4.5546E-02
229	21.398	34.535	3.00	1.4327E-01	229	21.398	34.535	3.00	9.0999E-02	229	21.398	34.535	3.00	4.5466E-02
230	21.597	34.446	3.00	1.3953E-01	230	21.597	34.446	3.00	8.8228E-02	230	21.597	34.446	3.00	4.4111E-02
231	21.397	34.444	14.00	1.3632E-01	231	21.397	34.444	14.00	8.6560E-02	231	21.397	34.444	14.00	4.3251E-02
232	9.308	42.412	4.00	1.9854E+03	232	9.308	42.412	4.00	1.2338E+03	232	9.308	42.412	4.00	6.1812E+02
233	9.400	42.412	4.00	1.7071E+03	233	9.400	42.412	4.00	1.0580E+03	233	9.400	42.412	4.00	5.3022E+02
234	10.931	42.283	4.00	1.3078E+02	234	10.931	42.283	4.00	8.0035E+01	234	10.931	42.283	4.00	4.0195E+01
235	11.735	42.299	4.00	5.1084E+01	235	11.735	42.299	4.00	3.1695E+01	235	11.735	42.299	4.00	1.5848E+01
236	11.112	42.407	4.00	1.1018E+02	236	11.112	42.407	4.00	6.7729E+01	236	11.112	42.407	4.00	3.4003E+01
237	11.205	42.410	4.00	9.8195E+01	237	11.205	42.410	4.00	6.0480E+01	237	11.205	42.410	4.00	3.0351E+01
238	11.306	42.414	4.00	8.7828E+01	238	11.306	42.414	4.00	5.4164E+01	238	11.306	42.414	4.00	2.7165E+01
239	11.407	42.414	4.00	7.7793E+01	239	11.407	42.414	4.00	4.8048E+01	239	11.407	42.414	4.00	2.4082E+01
240	11.608	42.413	4.00	5.9779E+01	240	11.608	42.413	4.00	3.7066E+01	240	11.608	42.413	4.00	1.8549E+01
241	11.706	42.412	4.00	5.5809E+01	241	11.706	42.412	4.00	3.4627E+01	241	11.706	42.412	4.00	1.7308E+01
242	11.800	42.418	4.00	5.2353E+01	242	11.800	42.418	4.00	3.2504E+01	242	11.800	42.418	4.00	1.6229E+01
243	11.901	42.415	4.00	4.8508E+01	243	11.901	42.415	4.00	3.0139E+01	243	11.901	42.415	4.00	1.5034E+01
244	9.110	42.413	4.00	2.6080E+03	244	9.110	42.413	4.00	1.6287E+03	244	9.110	42.413	4.00	8.1553E+02
245	9.206	42.413	4.00	2.3020E+03	245	9.206	42.413	4.00	1.4344E+03	245	9.206	42.413	4.00	7.1841E+02
246	11.427	39.175	2.00	2.0427E+01	246	11.427	39.175	2.00	1.2371E+01	246	11.427	39.175	2.00	6.0585E+00
247	11.364	39.172	2.00	2.2521E+01	247	11.364	39.172	2.00	1.3599E+01	247	11.364	39.172	2.00	6.6672E+00
248	8.597	38.668	1.00	3.2850E+03	248	8.597	38.668	1.00	2.0603E+03	248	8.597	38.668	1.00	1.0330E+03
249	8.598	38.540	2.00	3.3436E+03	249	8.598	38.540	2.00	2.0874E+03	249	8.598	38.540	2.00	1.0464E+03
250	5.993	39.944	1.00	2.1830E+03	250	5.993	39.944	1.00	1.5234E+03	250	5.993	39.944	1.00	7.5924E+02
251	5.993	40.064	2.00	2.2422E+03	251	5.993	40.064	2.00	1.5683E+03	251	5.993	40.064	2.00	7.8133E+02
252	6.591	33.802	2.00	4.0102E+02	252	6.591	33.802	2.00	2.7913E+02	252	6.591	33.802	2.00	1.3954E+02

Table D-1.7.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (12.900, 20.120)					Moderate Aimpoint (12.900, 20.120)					Light Aimpoint (12.900, 20.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
253	6.913	33.802	2.00	1.2131E+03	253	6.913	33.802	2.00	8.3730E+02	253	6.913	33.802	2.00	4.1825E+02
254	6.504	33.806	2.00	3.2420E+02	254	6.504	33.806	2.00	2.2589E+02	254	6.504	33.806	2.00	1.1293E+02
255	7.541	33.289	2.00	3.7120E+03	255	7.541	33.289	2.00	2.5091E+03	255	7.541	33.289	2.00	1.2520E+03
256	7.471	33.364	2.00	3.4253E+03	256	7.471	33.364	2.00	2.3216E+03	256	7.471	33.364	2.00	1.1583E+03
257	7.529	33.366	2.00	3.7856E+03	257	7.529	33.366	2.00	2.5626E+03	257	7.529	33.366	2.00	1.2782E+03
258	6.996	33.801	2.00	1.4550E+03	258	6.996	33.801	2.00	1.0032E+03	258	6.996	33.801	2.00	5.0114E+02
259	11.129	37.141	2.00	1.4438E+01	259	11.129	37.141	2.00	8.3895E+00	259	11.129	37.141	2.00	4.1202E+00
260	11.084	37.145	1.00	1.5631E+01	260	11.084	37.145	1.00	9.0558E+00	260	11.084	37.145	1.00	4.4545E+00
261	10.655	35.927	2.00	2.5655E+01	261	10.655	35.927	2.00	1.4808E+01	261	10.655	35.927	2.00	7.4208E+00
262	10.653	36.022	1.00	2.5847E+01	262	10.653	36.022	1.00	1.5040E+01	262	10.653	36.022	1.00	7.5361E+00
263	10.545	35.998	2.00	3.1714E+01	263	10.545	35.998	2.00	1.8474E+01	263	10.545	35.998	2.00	9.2693E+00
264	10.490	36.000	2.00	3.9064E+01	264	10.490	36.000	2.00	2.2858E+01	264	10.490	36.000	2.00	1.1457E+01
265	10.395	36.007	1.00	5.6094E+01	265	10.395	36.007	1.00	3.3063E+01	265	10.395	36.007	1.00	1.6541E+01
266	10.397	35.901	2.00	5.8191E+01	266	10.397	35.901	2.00	3.4062E+01	266	10.397	35.901	2.00	1.7034E+01
267	10.492	35.203	2.00	4.5296E+01	267	10.492	35.203	2.00	2.5154E+01	267	10.492	35.203	2.00	1.2591E+01
268	10.349	36.007	2.00	6.4721E+01	268	10.349	36.007	2.00	3.8242E+01	268	10.349	36.007	2.00	1.9121E+01
269	10.597	35.202	5.00	3.4726E+01	269	10.597	35.202	5.00	1.9270E+01	269	10.597	35.202	5.00	9.6473E+00
270	10.443	36.003	2.00	4.7399E+01	270	10.443	36.003	2.00	2.7845E+01	270	10.443	36.003	2.00	1.3942E+01
271	10.444	35.901	2.00	5.0032E+01	271	10.444	35.901	2.00	2.9202E+01	271	10.444	35.901	2.00	1.4612E+01
272	10.395	35.211	1.00	5.5724E+01	272	10.395	35.211	1.00	3.0927E+01	272	10.395	35.211	1.00	1.5478E+01
273	10.598	35.125	2.00	3.4232E+01	273	10.598	35.125	2.00	1.9100E+01	273	10.598	35.125	2.00	9.5647E+00
275	9.369	34.694	1.00	1.6766E+03	275	9.369	34.694	1.00	1.0578E+03	275	9.369	34.694	1.00	5.2963E+02
277	9.315	34.692	1.00	1.8495E+03	277	9.315	34.692	1.00	1.1686E+03	277	9.315	34.692	1.00	5.8502E+02
278	9.705	34.758	2.00	6.2276E+02	278	9.705	34.758	2.00	3.8233E+02	278	9.705	34.758	2.00	1.9190E+02
279	10.350	35.915	3.00	6.6314E+01	279	10.350	35.915	3.00	3.8953E+01	279	10.350	35.915	3.00	1.9470E+01
280	10.307	35.919	2.00	7.4105E+01	280	10.307	35.919	2.00	4.3629E+01	280	10.307	35.919	2.00	2.1800E+01
281	10.401	43.541	2.00	4.1281E+02	281	10.401	43.541	2.00	2.5432E+02	281	10.401	43.541	2.00	1.2765E+02
283	10.398	43.464	2.00	3.9723E+02	283	10.398	43.464	2.00	2.4451E+02	283	10.398	43.464	2.00	1.2276E+02
286	13.048	43.621	2.00	4.1579E+01	286	13.048	43.621	2.00	2.5843E+01	286	13.048	43.621	2.00	1.1950E+01
287	13.005	43.623	2.00	4.2310E+01	287	13.005	43.623	2.00	2.6287E+01	287	13.005	43.623	2.00	1.2126E+01
289	13.798	38.540	1.00	1.7833E+00	289	13.798	38.540	1.00	1.1142E+00	289	13.798	38.540	1.00	6.1008E-01
290	13.796	38.660	2.00	1.8660E+00	290	13.796	38.660	2.00	1.1663E+00	290	13.796	38.660	2.00	6.4536E-01
291	10.308	35.206	1.00	8.6828E+01	291	10.308	35.206	1.00	4.9251E+01	291	10.308	35.206	1.00	2.4714E+01
292	10.367	35.207	1.00	6.4378E+01	292	10.367	35.207	1.00	3.6014E+01	292	10.367	35.207	1.00	1.8041E+01
293	10.336	35.206	1.00	7.6135E+01	293	10.336	35.206	1.00	4.2949E+01	293	10.336	35.206	1.00	2.1537E+01
294	5.866	43.890	3.00	3.6024E+03	294	5.866	43.890	3.00	2.5209E+03	294	5.866	43.890	3.00	1.2559E+03
295	6.368	43.895	3.00	6.5486E+03	295	6.368	43.895	3.00	4.5476E+03	295	6.368	43.895	3.00	2.2674E+03
296	5.690	44.007	9.00	2.7839E+03	296	5.690	44.007	9.00	1.9485E+03	296	5.690	44.007	9.00	9.7265E+02
297	5.797	44.006	9.00	3.2808E+03	297	5.797	44.006	9.00	2.2996E+03	297	5.797	44.006	9.00	1.1459E+03
298	5.906	44.006	4.00	3.7976E+03	298	5.906	44.006	4.00	2.6652E+03	298	5.906	44.006	4.00	1.3263E+03
299	6.003	44.003	9.00	4.3634E+03	299	6.003	44.003	9.00	3.0612E+03	299	6.003	44.003	9.00	1.5242E+03
300	6.199	44.007	9.00	5.5398E+03	300	6.199	44.007	9.00	3.8749E+03	300	6.199	44.007	9.00	1.9313E+03
301	6.294	44.005	9.00	6.1128E+03	301	6.294	44.005	9.00	4.2682E+03	301	6.294	44.005	9.00	2.1279E+03
302	6.398	44.007	4.00	6.7240E+03	302	6.398	44.007	4.00	4.6829E+03	302	6.398	44.007	4.00	2.3360E+03
303	6.495	43.999	9.00	7.2755E+03	303	6.495	43.999	9.00	5.0509E+03	303	6.495	43.999	9.00	2.5211E+03
304	6.696	44.003	9.00	8.3968E+03	304	6.696	44.003	9.00	5.7956E+03	304	6.696	44.003	9.00	2.8956E+03
305	6.800	44.002	9.00	8.9069E+03	305	6.800	44.002	9.00	6.1258E+03	305	6.800	44.002	9.00	3.0613E+03
306	6.903	44.007	4.00	9.3015E+03	306	6.903	44.007	4.00	6.3727E+03	306	6.903	44.007	4.00	3.1851E+03
307	6.999	44.002	9.00	9.6499E+03	307	6.999	44.002	9.00	6.5870E+03	307	6.999	44.002	9.00	3.2926E+03
308	8.260	42.310	3.00	6.2580E+03	308	8.260	42.310	3.00	4.0120E+03	308	8.260	42.310	3.00	2.0109E+03
309	8.674	42.296	3.00	4.2798E+03	309	8.674	42.296	3.00	2.7007E+03	309	8.674	42.296	3.00	1.3526E+03
310	8.096	42.406	9.00	7.0770E+03	310	8.096	42.406	9.00	4.5789E+03	310	8.096	42.406	9.00	2.2957E+03
311	8.199	42.405	9.00	6.6367E+03	311	8.199	42.405	9.00	4.2714E+03	311	8.199	42.405	9.00	2.1411E+03
312	8.306	42.409	4.00	6.1194E+03	312	8.306	42.409	4.00	3.9240E+03	312	8.306	42.409	4.00	1.9666E+03
313	8.401	42.407	9.00	5.6500E+03	313	8.401	42.407	9.00	3.6105E+03	313	8.401	42.407	9.00	1.8091E+03
314	8.602	42.407	9.00	4.6453E+03	314	8.602	42.407	9.00	2.9457E+03	314	8.602	42.407	9.00	1.4751E+03
315	8.695	42.406	9.00	4.2317E+03	315	8.695	42.406	9.00	2.6765E+03	315	8.695	42.406	9.00	1.3403E+03
316	8.797	42.406	4.00	3.8094E+03	316	8.797	42.406	4.00	2.4025E+03	316	8.797	42.406	4.00	1.2030E+03
317	8.898	42.406	9.00	3.3997E+03	317	8.898	42.406	9.00	2.1373E+03	317	8.898	42.406	9.00	1.0702E+03
318	10.599	42.405	9.00	2.3159E+02	318	10.599	42.405	9.00	1.4160E+02	318	10.599	42.405	9.00	7.1143E+01
319	10.697	42.404	9.00	1.8889E+02	319	10.697	42.404	9.00	1.1543E+02	319	10.697	42.404	9.00	5.8009E+01
320	10.796	42.408	4.00	1.5936E+02	320	10.796	42.408	4.00	9.7411E+01	320	10.796	42.408	4.00	4.8957E+01
321	10.892	42.405	9.00	1.4353E+02	321	10.892	42.405	9.00	8.7846E+01	321	10.892	42.405	9.00	4.4137E+01
322	12.793	40.879	3.00	1.1756E+01	322	12.793	40.879	3.00	7.2886E+00	322	12.793	40.879	3.00	3.8428E+00
323	13.272	40.881	3.00	8.0931E+00	323	13.272	40.881	3.00	5.0090E+00	323	13.272	40.881	3.00	2.8649E+00
324	12.592	41.009	9.00	1.4810E+01	324	12.592	41.009	9.00	9.1860E+00	324	12.592	41.009	9.00	4.7357E+00
325	12.689	41.006	9.00	1.3812E+01	325	12.689	41.006	9.00	8.5679E+00	325	12.689	41.006	9.00	4.4558E+00
326	12.789	41.005	4.00	1.2837E+01	326	12.789	41.005	4.00	7.9646E+00	326	12.789	41.005	4.00	4.1850E+00
327	12.895	41.008	9.00	1.1875E+01	327	12.895	41.008	9.00	7.3692E+00	327	12.895	41.008	9.00	3.9207E+00
328	13.096	41.002	9.00	1.0222E+01	328	13.096	41.002	9.00	6.3377E+00	328	13.096	41.002	9.00	3.4707E+00
329	13.190	41.007	9.00	9.5736E+00	329	13.190	41.007	9.00	5.9318E+00	329	13.190	41.007	9.00	3.2995E+00
330	13.388	41.003	9.00	8.1633E+00	330	13.388	41.003	9.00	5.0504E+00	330	13.388	41.003	9.00	2.9273E+00
331	13.290	41.005	4.00	8.8507E+00	331	13.290	41.005	4.00	5.4798E+00	331	13.290	41.005	4.00	3.1078E+00
332	13.598	41.007	9.00	6.8125E+00	332	13.598	41.007	9.00	4.2075E+00	332	13.598	41.007	9.00	2.5809E+00
333	13.697	41.003	9.00	6.1713E+00	333	13.697	41.003	9.00	3.8082E+00	333	13.697	41.003	9.00	2.4176E+00
334	13.790	41.009	4.00	5.6450E+00	334	13.790	41.009	4.00	3.4805E+00	334	13.790	41.009	4.00	2.2882E+00

Table D-1.7.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (12.900, 20.120)					Moderate Aimpoint (12.900, 20.120)					Light Aimpoint (12.900, 20.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
335	13.901	41.007	9.00	5.2799E+00	335	13.901	41.007	9.00	3.2562E+00	335	13.901	41.007	9.00	2.1598E+00
336	8.197	40.210	5.00	5.3461E+03	336	8.197	40.210	5.00	3.3983E+03	336	8.197	40.210	5.00	1.7000E+03
337	8.112	40.213	3.00	5.7558E+03	337	8.112	40.213	3.00	3.6776E+03	337	8.112	40.213	3.00	1.8393E+03
338	13.353	49.135	5.00	2.6653E+02	338	13.353	49.135	5.00	1.6956E+02	338	13.353	49.135	5.00	8.8012E+01
339	6.398	48.696	5.00	8.8216E+03	339	6.398	48.696	5.00	6.0496E+03	339	6.398	48.696	5.00	3.0213E+03
340	6.301	48.697	5.00	8.0107E+03	340	6.301	48.697	5.00	5.5030E+03	340	6.301	48.697	5.00	2.7482E+03
341	6.350	48.624	5.00	8.4193E+03	341	6.350	48.624	5.00	5.7800E+03	341	6.350	48.624	5.00	2.8865E+03
342	13.398	49.203	5.00	2.6618E+02	342	13.398	49.203	5.00	1.6928E+02	342	13.398	49.203	5.00	8.8065E+01
343	13.292	49.199	5.00	2.7668E+02	343	13.292	49.199	5.00	1.7602E+02	343	13.292	49.199	5.00	9.1040E+01
344	10.598	36.002	6.00	2.8806E+01	344	10.598	36.002	6.00	1.6761E+01	344	10.598	36.002	6.00	8.4047E+00
345	10.593	35.911	4.00	2.8799E+01	345	10.593	35.911	4.00	1.6628E+01	345	10.593	35.911	4.00	8.3391E+00
346	10.905	37.218	3.00	2.2632E+01	346	10.905	37.218	3.00	1.2938E+01	346	10.905	37.218	3.00	6.4043E+00
347	11.287	37.208	3.00	1.0924E+01	347	11.287	37.208	3.00	6.4480E+00	347	11.287	37.208	3.00	3.1433E+00
348	6.546	33.808	8.00	3.6171E+02	348	6.546	33.808	8.00	2.5191E+02	348	6.546	33.808	8.00	1.2594E+02
349	6.953	33.803	8.00	1.3302E+03	349	6.953	33.803	8.00	9.1765E+02	349	6.953	33.803	8.00	4.5838E+02
350	10.439	35.215	3.00	5.1016E+01	350	10.439	35.215	3.00	2.8311E+01	350	10.439	35.215	3.00	1.4170E+01
351	10.542	35.211	2.00	4.0240E+01	351	10.542	35.211	2.00	2.2330E+01	351	10.542	35.211	2.00	1.1178E+01
352	9.847	34.756	2.00	4.5633E+02	352	9.847	34.756	2.00	2.7896E+02	352	9.847	34.756	2.00	1.4008E+02
353	9.795	34.854	3.00	5.1101E+02	353	9.795	34.854	3.00	3.1181E+02	353	9.795	34.854	3.00	1.5653E+02
354	9.400	34.859	3.00	1.5178E+03	354	9.400	34.859	3.00	9.5388E+02	354	9.400	34.859	3.00	4.7746E+02
355	9.202	34.854	3.00	2.2819E+03	355	9.202	34.854	3.00	1.4463E+03	355	9.202	34.854	3.00	7.2349E+02
356	9.597	34.855	3.00	8.8506E+02	356	9.597	34.855	3.00	5.4822E+02	356	9.597	34.855	3.00	2.7482E+02
357	9.958	34.753	2.00	3.3270E+02	357	9.958	34.753	2.00	2.0217E+02	357	9.958	34.753	2.00	1.0156E+02
358	9.902	34.755	2.00	3.9432E+02	358	9.902	34.755	2.00	2.4044E+02	358	9.902	34.755	2.00	1.2076E+02
359	11.002	43.509	3.00	1.7500E+02	359	11.002	43.509	3.00	1.0834E+02	359	11.002	43.509	3.00	5.4371E+01
360	10.802	43.554	2.00	2.3539E+02	360	10.802	43.554	2.00	1.4567E+02	360	10.802	43.554	2.00	7.3127E+01
361	10.504	43.454	8.00	3.4498E+02	361	10.504	43.454	8.00	2.1248E+02	361	10.504	43.454	8.00	1.0670E+02
362	10.700	43.455	8.00	2.6072E+02	362	10.700	43.455	8.00	1.6092E+02	362	10.700	43.455	8.00	8.0814E+01
363	10.602	43.452	8.00	3.0116E+02	363	10.602	43.452	8.00	1.8565E+02	363	10.602	43.452	8.00	9.3232E+01
364	10.697	43.555	8.00	2.7459E+02	364	10.697	43.555	8.00	1.6974E+02	364	10.697	43.555	8.00	8.5212E+01
365	10.602	43.552	8.00	3.1691E+02	365	10.602	43.552	8.00	1.9564E+02	365	10.602	43.552	8.00	9.8209E+01
366	10.800	43.458	2.00	2.2283E+02	366	10.800	43.458	2.00	1.3775E+02	366	10.800	43.458	2.00	6.9172E+01
367	10.312	36.012	2.00	7.1685E+01	367	10.312	36.012	2.00	4.2443E+01	367	10.312	36.012	2.00	2.1212E+01
368	9.151	34.844	6.00	2.5967E+03	368	9.151	34.844	6.00	1.6510E+03	368	9.151	34.844	6.00	8.2595E+02
369	9.245	34.850	4.00	2.0410E+03	369	9.245	34.850	4.00	1.2900E+03	369	9.245	34.850	4.00	6.4527E+02
370	9.849	34.846	4.00	4.4688E+02	370	9.849	34.846	4.00	2.7207E+02	370	9.849	34.846	4.00	1.3661E+02
371	9.454	34.847	4.00	1.3464E+03	371	9.454	34.847	4.00	8.4412E+02	371	9.454	34.847	4.00	4.2265E+02
372	9.657	34.844	4.00	7.0499E+02	372	9.657	34.844	4.00	4.3311E+02	372	9.657	34.844	4.00	2.1729E+02
373	9.654	34.760	2.00	7.6637E+02	373	9.654	34.760	2.00	4.7403E+02	373	9.654	34.760	2.00	2.3776E+02
374	8.159	40.133	4.00	5.5168E+03	374	8.159	40.133	4.00	3.5063E+03	374	8.159	40.133	4.00	1.7540E+03
375	5.995	40.009	2.00	2.2244E+03	375	5.995	40.009	2.00	1.5541E+03	375	5.995	40.009	2.00	7.7439E+02
376	8.601	38.608	2.00	3.2956E+03	376	8.601	38.608	2.00	2.0619E+03	376	8.601	38.608	2.00	1.0337E+03
377	13.799	38.606	2.00	1.8273E+00	377	13.799	38.606	2.00	1.1419E+00	377	13.799	38.606	2.00	6.2904E-01
378	12.946	44.119	3.00	5.4460E+01	378	12.946	44.119	3.00	3.3987E+01	378	12.946	44.119	3.00	1.5530E+01
379	13.418	44.125	3.00	4.2614E+01	379	13.418	44.125	3.00	2.6651E+01	379	13.418	44.125	3.00	1.2502E+01
380	8.551	48.736	3.00	7.2713E+03	380	8.551	48.736	3.00	4.7218E+03	380	8.551	48.736	3.00	2.3601E+03
381	13.080	44.070	4.00	4.8905E+01	381	13.080	44.070	4.00	3.0496E+01	381	13.080	44.070	4.00	1.4025E+01
382	10.502	43.550	8.00	3.6407E+02	382	10.502	43.550	8.00	2.2450E+02	382	10.502	43.550	8.00	1.1269E+02
383	12.997	44.208	4.00	5.6274E+01	383	12.997	44.208	4.00	3.5184E+01	383	12.997	44.208	4.00	1.6129E+01
384	13.103	44.210	4.00	5.3286E+01	384	13.103	44.210	4.00	3.3327E+01	384	13.103	44.210	4.00	1.5361E+01
385	13.289	44.213	4.00	4.8295E+01	385	13.289	44.213	4.00	3.0229E+01	385	13.289	44.213	4.00	1.4078E+01
386	13.391	44.213	4.00	4.5653E+01	386	13.391	44.213	4.00	2.8590E+01	386	13.391	44.213	4.00	1.3396E+01
387	13.494	44.207	4.00	4.2914E+01	387	13.494	44.207	4.00	2.6889E+01	387	13.494	44.207	4.00	1.2679E+01
388	13.593	44.209	4.00	4.0654E+01	388	13.593	44.209	4.00	2.5491E+01	388	13.593	44.209	4.00	1.2099E+01
389	8.402	48.806	4.00	8.3604E+03	389	8.402	48.806	4.00	5.4421E+03	389	8.402	48.806	4.00	2.7204E+03
390	8.502	48.805	4.00	7.6000E+03	390	8.502	48.805	4.00	4.9396E+03	390	8.502	48.805	4.00	2.4691E+03
391	8.597	48.809	4.00	6.8877E+03	391	8.597	48.809	4.00	4.4708E+03	391	8.597	48.809	4.00	2.2347E+03
392	8.687	48.815	4.00	6.2183E+03	392	8.687	48.815	4.00	4.0306E+03	392	8.687	48.815	4.00	2.0146E+03
393	12.796	44.209	4.00	6.2431E+01	393	12.796	44.209	4.00	3.9019E+01	393	12.796	44.209	4.00	1.7717E+01
394	12.895	44.207	4.00	5.9289E+01	394	12.895	44.207	4.00	3.7060E+01	394	12.895	44.207	4.00	1.6904E+01
395	12.071	41.392	4.00	2.4652E+01	395	12.071	41.392	4.00	1.5292E+01	395	12.071	41.392	4.00	7.6731E+00
396	7.343	34.892	4.00	4.7589E+03	396	7.343	34.892	4.00	3.2510E+03	396	7.343	34.892	4.00	1.6229E+03
397	6.245	42.315	4.00	5.1076E+03	397	6.245	42.315	4.00	3.5940E+03	397	6.245	42.315	4.00	1.7954E+03
398	10.803	48.912	3.00	8.5028E+02	398	10.803	48.912	3.00	5.4412E+02	398	10.803	48.912	3.00	2.7072E+02
399	10.805	48.820	3.00	8.3512E+02	399	10.805	48.820	3.00	5.3415E+02	399	10.805	48.820	3.00	2.6566E+02
400	10.305	43.500	8.00	4.7541E+02	400	10.305	43.500	8.00	2.9277E+02	400	10.305	43.500	8.00	1.4699E+02
401	10.488	34.904	4.00	4.2458E+01	401	10.488	34.904	4.00	2.4227E+01	401	10.488	34.904	4.00	1.2147E+01
402	8.483	42.185	4.00	5.1226E+03	402	8.483	42.185	4.00	3.2518E+03	402	8.483	42.185	4.00	1.6295E+03
404	8.632	38.599	1.00	3.1446E+03	404	8.632	38.599	1.00	1.9609E+03	404	8.632	38.599	1.00	9.8326E+02
405	6.029	40.000	1.00	2.3549E+03	405	6.029	40.000	1.00	1.6439E+03	405	6.029	40.000	1.00	8.1912E+02
406	8.557	38.597	2.00	3.5225E+03	406	8.557	38.597	2.00	2.2114E+03	406	8.557	38.597	2.00	1.1084E+03
407	5.956	39.995	2.00	2.0638E+03	407	5.956	39.995	2.00	1.4426E+03	407	5.956	39.995	2.00	7.1894E+02
408	7.498	33.193	2.00	3.2636E+03	408	7.498	33.193	2.00	2.2048E+03	408	7.498	33.193	2.00	1.1009E+03
409	7.495	33.301	3.00	3.4522E+03	409	7.495	33.301	3.00	2.3362E+03	409	7.495	33.301	3.00	1.1658E+03
410	7.348	33.199	2.00	2.3527E+03	410	7.348	33.199	2.00	1.5970E+03	410	7.348	33.199	2.00	7.9830E+02
411	7.593	33.198	2.00	3.8576E+03	411	7.593	33.198	2.00	2.6010E+03	411	7.593	33.198	2.00	1.2982E+03

Table D-1.7.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (12.900, 20.120)					Moderate Aimpoint (12.900, 20.120)					Light Aimpoint (12.900, 20.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
412	7.544	33.193	2.00	3.5466E+03	412	7.544	33.193	2.00	2.3935E+03	412	7.544	33.193	2.00	1.1948E+03
413	7.449	33.194	2.00	2.9641E+03	413	7.449	33.194	2.00	2.0051E+03	413	7.449	33.194	2.00	1.0015E+03
414	7.397	33.194	2.00	2.6443E+03	414	7.397	33.194	2.00	1.7916E+03	414	7.397	33.194	2.00	8.9519E+02
418	10.002	34.741	2.00	2.8672E+02	418	10.002	34.741	2.00	1.7372E+02	418	10.002	34.741	2.00	8.7294E+01
419	9.449	34.744	6.00	1.4068E+03	419	9.449	34.744	6.00	8.8427E+02	419	9.449	34.744	6.00	4.4285E+02
420	9.594	34.747	3.00	9.5549E+02	420	9.594	34.747	3.00	5.9525E+02	420	9.594	34.747	3.00	2.9838E+02
421	9.500	34.743	5.00	1.2472E+03	421	9.500	34.743	5.00	7.8206E+02	421	9.500	34.743	5.00	3.9177E+02
422	9.550	34.743	4.00	1.0923E+03	422	9.550	34.743	4.00	6.8288E+02	422	9.550	34.743	4.00	3.4220E+02
423	9.746	34.743	5.00	5.7384E+02	423	9.746	34.743	5.00	3.5212E+02	423	9.746	34.743	5.00	1.7676E+02
424	9.999	34.841	2.00	2.7463E+02	424	9.999	34.841	2.00	1.6511E+02	424	9.999	34.841	2.00	8.2978E+01
425	9.094	34.839	2.00	2.9431E+03	425	9.094	34.839	2.00	1.8762E+03	425	9.094	34.839	2.00	9.3865E+02
427	10.899	43.495	3.00	2.0057E+02	427	10.899	43.495	3.00	1.2409E+02	427	10.899	43.495	3.00	6.2293E+01
429	9.319	34.836	4.00	1.7956E+03	429	9.319	34.836	4.00	1.1325E+03	429	9.319	34.836	4.00	5.6669E+02
430	9.524	34.841	4.00	1.1242E+03	430	9.524	34.841	4.00	7.0172E+02	430	9.524	34.841	4.00	3.5152E+02
431	9.718	34.838	4.00	6.0629E+02	431	9.718	34.838	4.00	3.7117E+02	431	9.718	34.838	4.00	1.8628E+02
432	9.924	34.837	4.00	3.6032E+02	432	9.924	34.837	4.00	2.1840E+02	432	9.924	34.837	4.00	1.0970E+02
436	9.398	34.746	1.00	1.5681E+03	436	9.398	34.746	1.00	9.8764E+02	436	9.398	34.746	1.00	4.9449E+02
438	9.347	34.743	1.00	1.7331E+03	438	9.347	34.743	1.00	1.0935E+03	438	9.347	34.743	1.00	5.4736E+02
439	9.291	34.746	1.00	1.9147E+03	439	9.291	34.746	1.00	1.2099E+03	439	9.291	34.746	1.00	6.0552E+02
440	9.241	34.744	2.00	2.1774E+03	440	9.241	34.744	2.00	1.3803E+03	440	9.241	34.744	2.00	6.9077E+02
442	10.519	35.124	2.00	4.1706E+01	442	10.519	35.124	2.00	2.3279E+01	442	10.519	35.124	2.00	1.1656E+01
443	13.757	38.595	1.00	1.8611E+00	443	13.757	38.595	1.00	1.1626E+00	443	13.757	38.595	1.00	6.3639E-01
444	13.837	38.595	2.00	1.7831E+00	444	13.837	38.595	2.00	1.1146E+00	444	13.837	38.595	2.00	6.1639E-01
445	11.396	39.192	2.00	2.1552E+01	445	11.396	39.192	2.00	1.3038E+01	445	11.396	39.192	2.00	6.3898E+00
446	8.756	42.197	2.00	3.9106E+03	446	8.756	42.197	2.00	2.4551E+03	446	8.756	42.197	2.00	1.2299E+03
447	11.477	42.193	2.00	6.4825E+01	447	11.477	42.193	2.00	4.0038E+01	447	11.477	42.193	2.00	2.0055E+01
448	13.375	40.781	2.00	6.7029E+00	448	13.375	40.781	2.00	4.1429E+00	448	13.375	40.781	2.00	2.4676E+00
449	10.139	35.972	2.00	1.0630E+02	449	10.139	35.972	2.00	6.3200E+01	449	10.139	35.972	2.00	3.1545E+01
450	6.473	43.754	2.00	7.1415E+03	450	6.473	43.754	2.00	4.9215E+03	450	6.473	43.754	2.00	2.4545E+03
451	10.924	42.076	4.00	1.1813E+02	451	10.924	42.076	4.00	7.2217E+01	451	10.924	42.076	4.00	3.6242E+01
452	6.691	34.005	5.00	7.3087E+02	452	6.691	34.005	5.00	5.0811E+02	452	6.691	34.005	5.00	2.5378E+02
453	6.594	33.998	5.00	4.6915E+02	453	6.594	33.998	5.00	3.2748E+02	453	6.594	33.998	5.00	1.6369E+02
454	6.492	34.000	5.00	3.4444E+02	454	6.492	34.000	5.00	2.4087E+02	454	6.492	34.000	5.00	1.2044E+02
455	6.396	34.000	5.00	2.6608E+02	455	6.396	34.000	5.00	1.8618E+02	455	6.396	34.000	5.00	9.3093E+01
456	7.099	33.999	5.00	2.1436E+03	456	7.099	33.999	5.00	1.4747E+03	456	7.099	33.999	5.00	7.3555E+02
457	6.895	33.999	5.00	1.2824E+03	457	6.895	33.999	5.00	8.8785E+02	457	6.895	33.999	5.00	4.4326E+02
458	6.998	33.999	5.00	1.5733E+03	458	6.998	33.999	5.00	1.0878E+03	458	6.998	33.999	5.00	5.4309E+02
459	6.795	34.002	5.00	1.0093E+03	459	6.795	34.002	5.00	6.9992E+02	459	6.795	34.002	5.00	3.4948E+02
460	10.998	37.310	4.00	1.9441E+01	460	10.998	37.310	4.00	1.1226E+01	460	10.998	37.310	4.00	5.5384E+00
461	11.194	37.313	4.00	1.3730E+01	461	11.194	37.313	4.00	8.0485E+00	461	11.194	37.313	4.00	3.9414E+00
462	10.901	37.311	4.00	2.2524E+01	462	10.901	37.311	4.00	1.2988E+01	462	10.901	37.311	4.00	6.4243E+00
463	11.290	37.311	4.00	1.1147E+01	463	11.290	37.311	4.00	6.6091E+00	463	11.290	37.311	4.00	3.2187E+00
464	10.798	37.311	4.00	3.0739E+01	464	10.798	37.311	4.00	1.7544E+01	464	10.798	37.311	4.00	8.7203E+00
465	11.394	37.314	4.00	9.2646E+00	465	11.394	37.314	4.00	5.5269E+00	465	11.394	37.314	4.00	2.6781E+00
466	6.639	43.834	4.00	8.0430E+03	466	6.639	43.834	4.00	5.5245E+03	466	6.639	43.834	4.00	2.7580E+03
467	13.496	40.835	4.00	6.3326E+00	467	13.496	40.835	4.00	3.9119E+00	467	13.496	40.835	4.00	2.3969E+00
468	8.855	42.261	4.00	3.5441E+03	468	8.855	42.261	4.00	2.2231E+03	468	8.855	42.261	4.00	1.1135E+03
469	11.547	42.255	4.00	6.1026E+01	469	11.547	42.255	4.00	3.7752E+01	469	11.547	42.255	4.00	1.8904E+01
470	6.894	33.898	4.00	1.2197E+03	470	6.894	33.898	4.00	8.4322E+02	470	6.894	33.898	4.00	4.2110E+02
471	6.689	33.899	4.00	6.4986E+02	471	6.689	33.899	4.00	4.5130E+02	471	6.689	33.899	4.00	2.2548E+02
472	6.593	33.896	4.00	4.1643E+02	472	6.593	33.896	4.00	2.9041E+02	472	6.593	33.896	4.00	1.4519E+02
473	6.490	33.893	4.00	3.2685E+02	473	6.490	33.893	4.00	2.2819E+02	473	6.490	33.893	4.00	1.1409E+02
474	6.395	33.892	4.00	2.4649E+02	474	6.395	33.892	4.00	1.7231E+02	474	6.395	33.892	4.00	8.6154E+01
475	7.098	33.899	4.00	1.9893E+03	475	7.098	33.899	4.00	1.3683E+03	475	7.098	33.899	4.00	6.8279E+02
476	10.198	43.507	4.00	5.8916E+02	476	10.198	43.507	4.00	3.6309E+02	476	10.198	43.507	4.00	1.8234E+02
477	7.000	33.899	4.00	1.5236E+03	477	7.000	33.899	4.00	1.0519E+03	477	7.000	33.899	4.00	5.2530E+02
478	6.794	33.899	4.00	9.3941E+02	478	6.794	33.899	4.00	6.5056E+02	478	6.794	33.899	4.00	3.2492E+02
487	9.791	34.749	1.00	5.2111E+02	487	9.791	34.749	1.00	3.1929E+02	487	9.791	34.749	1.00	1.6030E+02
488	10.392	35.134	4.00	6.0414E+01	488	10.392	35.134	4.00	3.3954E+01	488	10.392	35.134	4.00	1.7014E+01
489	10.439	35.132	3.00	4.9771E+01	489	10.439	35.132	3.00	2.7759E+01	489	10.439	35.132	3.00	1.3897E+01
490	10.400	35.010	3.00	6.4799E+01	490	10.400	35.010	3.00	3.7035E+01	490	10.400	35.010	3.00	1.8584E+01
491	10.597	35.018	14.00	3.3226E+01	491	10.597	35.018	14.00	1.8705E+01	491	10.597	35.018	14.00	9.3712E+00
492	19.800	28.015	4.00	7.5735E-04	492	19.800	28.015	4.00	4.4444E-04	492	19.800	28.015	4.00	2.1940E-04
493	19.703	28.010	4.00	7.9252E-04	493	19.703	28.010	4.00	4.6643E-04	493	19.703	28.010	4.00	2.3034E-04
494	19.604	28.009	4.00	8.3224E-04	494	19.604	28.009	4.00	4.9124E-04	494	19.604	28.009	4.00	2.4269E-04
495	19.401	28.008	4.00	9.0812E-04	495	19.401	28.008	4.00	5.3882E-04	495	19.401	28.008	4.00	2.6634E-04
496	19.304	28.008	4.00	9.4164E-04	496	19.304	28.008	4.00	5.5995E-04	496	19.304	28.008	4.00	2.7682E-04
497	19.200	28.005	4.00	9.7122E-04	497	19.200	28.005	4.00	5.7876E-04	497	19.200	28.005	4.00	2.8612E-04
498	19.110	28.004	4.00	9.9695E-04	498	19.110	28.004	4.00	5.9516E-04	498	19.110	28.004	4.00	2.9423E-04
499	10.008	26.009	4.00	9.2726E+02	499	10.008	26.009	4.00	6.0605E+02	499	10.008	26.009	4.00	3.0383E+02
500	9.802	26.009	4.00	4.0611E+02	500	9.802	26.009	4.00	2.6056E+02	500	9.802	26.009	4.00	1.3074E+02
501	9.695	26.007	4.00	2.5301E+02	501	9.695	26.007	4.00	1.5830E+02	501	9.695	26.007	4.00	7.9575E+01
502	9.900	26.010	4.00	5.4479E+02	502	9.900	26.010	4.00	3.5293E+02	502	9.900	26.010	4.00	1.7702E+02
503	19.730	27.915	4.00	6.4378E-04	503	19.730	27.915	4.00	3.7590E-04	503	19.730	27.915	4.00	1.8483E-04
504	18.916	27.909	4.00	9.3339E-04	504	18.916	27.909	4.00	5.5798E-04	504	18.916	27.909	4.00	2.7525E-04
505	19.895	28.013	4.00	7.1069E-04	505	19.895	28.013	4.00	4.1551E-04	505	19.895	28.013	4.00	2.0495E-04

Table D-1.7.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (12.900, 20.120)					Moderate Aimpoint (12.900, 20.120)					Light Aimpoint (12.900, 20.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
506	19.740	24.595	2.00	4.8283E-06	506	19.740	24.595	2.00	1.9846E-06	506	19.740	24.595	2.00	9.8844E-08
507	18.109	24.003	2.00	7.9839E-06	507	18.109	24.003	2.00	3.6290E-06	507	18.109	24.003	2.00	1.8303E-07
509	19.643	24.526	2.00	4.4848E-06	509	19.643	24.526	2.00	1.8671E-06	509	19.643	24.526	2.00	9.3150E-08
510	19.854	24.626	2.00	4.3891E-06	510	19.854	24.626	2.00	1.7774E-06	510	19.854	24.626	2.00	8.8352E-08
511	19.855	24.555	1.00	3.2767E-06	511	19.855	24.555	1.00	1.3311E-06	511	19.855	24.555	1.00	6.6193E-08
512	19.692	24.607	2.00	5.4355E-06	512	19.692	24.607	2.00	2.2448E-06	512	19.692	24.607	2.00	1.1187E-07
513	19.598	24.528	2.00	4.9061E-06	513	19.598	24.528	2.00	2.0512E-06	513	19.598	24.528	2.00	1.0239E-07
514	18.007	24.004	1.00	8.7681E-06	514	18.007	24.004	1.00	3.9855E-06	514	18.007	24.004	1.00	2.0101E-07
515	19.549	24.597	2.00	6.5635E-06	515	19.549	24.597	2.00	2.7504E-06	515	19.549	24.597	2.00	1.3733E-07
516	19.598	24.595	1.00	6.0730E-06	516	19.598	24.595	1.00	2.5332E-06	516	19.598	24.595	1.00	1.2641E-07
522	18.603	29.041	2.00	2.4911E-03	522	18.603	29.041	2.00	1.5136E-03	522	18.603	29.041	2.00	7.5379E-04
523	18.604	28.948	2.00	2.2931E-03	523	18.604	28.948	2.00	1.3900E-03	523	18.604	28.948	2.00	6.9272E-04
527	22.263	25.840	2.00	1.4619E-06	527	22.263	25.840	2.00	7.0007E-08	529	12.419	23.835	2.00	1.2200E+01
528	22.309	25.843	1.00	1.3980E-06	528	22.309	25.843	1.00	6.6948E-08	530	12.505	23.827	2.00	6.8071E+00
529	12.419	23.835	2.00	4.4900E+01	529	12.419	23.835	2.00	2.3380E+01	531	12.816	23.833	2.00	7.4398E-02
530	12.505	23.827	2.00	2.5438E+01	530	12.505	23.827	2.00	1.3016E+01	532	12.902	23.829	2.00	2.5002E-02
531	12.816	23.833	2.00	3.3446E-01	531	12.816	23.833	2.00	1.3768E-01	533	11.899	23.292	2.00	1.8374E+03
532	12.902	23.829	2.00	1.1943E-01	532	12.902	23.829	2.00	4.5941E-02	534	11.910	23.358	2.00	1.6857E+03
533	11.899	23.292	2.00	5.4443E+03	533	11.899	23.292	2.00	3.6820E+03	535	11.983	23.357	2.00	1.3401E+03
534	11.910	23.358	2.00	5.0245E+03	534	11.910	23.358	2.00	3.3810E+03	538	19.362	25.995	2.00	7.6160E-06
535	11.983	23.357	2.00	4.0305E+03	535	11.983	23.357	2.00	2.6819E+03	539	19.426	25.990	2.00	5.8817E-06
536	21.399	26.009	1.00	3.5882E-06	536	21.399	26.009	1.00	1.7183E-07	540	16.793	26.005	1.00	5.3833E-05
537	21.395	25.895	2.00	3.2678E-06	537	21.395	25.895	2.00	1.5649E-07	541	16.793	25.881	2.00	4.6838E-05
538	19.362	25.995	2.00	5.1118E-05	538	19.362	25.995	2.00	2.5135E-05	542	9.000	24.005	1.00	2.4320E-05
539	19.426	25.990	2.00	4.4606E-05	539	19.426	25.990	2.00	2.1325E-05	543	8.999	24.119	2.00	5.4670E-05
540	16.793	26.005	1.00	2.1520E-04	540	16.793	26.005	1.00	1.2335E-04	544	14.356	28.099	2.00	3.3180E-04
541	16.793	25.881	2.00	1.9214E-04	541	16.793	25.881	2.00	1.0938E-04	545	14.394	28.098	2.00	3.3191E-04
542	9.000	24.005	1.00	1.1195E-04	542	9.000	24.005	1.00	5.5721E-05	546	19.549	24.524	3.00	1.1053E-07
543	8.999	24.119	2.00	2.4296E-04	543	8.999	24.119	2.00	1.1939E-04	547	18.194	23.907	2.00	1.0291E-07
544	14.356	28.099	2.00	1.0915E-03	544	14.356	28.099	2.00	6.6970E-04	548	18.195	24.003	5.00	1.6724E-07
545	14.394	28.098	2.00	1.0899E-03	545	14.394	28.098	2.00	6.6928E-04	549	19.642	24.595	2.00	1.1756E-07
546	19.549	24.524	3.00	5.2681E-06	546	19.549	24.524	3.00	2.2129E-06	550	17.921	24.011	1.00	2.1886E-07
547	18.194	23.907	2.00	4.4891E-06	547	18.194	23.907	2.00	2.0405E-06	551	17.953	24.010	1.00	2.1339E-07
548	18.195	24.003	5.00	7.2951E-06	548	18.195	24.003	5.00	3.3160E-06	552	17.984	24.006	1.00	2.0599E-07
549	19.642	24.595	2.00	5.6753E-06	549	19.642	24.595	2.00	2.3571E-06	553	21.448	28.530	3.00	1.3223E-04
550	17.921	24.011	1.00	9.5466E-06	550	17.921	24.011	1.00	4.3394E-06	554	22.592	28.608	9.00	2.4900E-05
551	17.953	24.010	1.00	9.3081E-06	551	17.953	24.010	1.00	4.2310E-06	555	22.490	28.608	4.00	2.8027E-05
552	17.984	24.006	1.00	8.9854E-06	552	17.984	24.006	1.00	4.0843E-06	556	22.395	28.610	9.00	3.1066E-05
553	21.448	28.530	3.00	5.1691E-04	553	21.448	28.530	3.00	2.8329E-04	557	22.291	28.610	9.00	3.4492E-05
554	22.592	28.608	9.00	1.4291E-04	554	22.592	28.608	9.00	5.4642E-05	558	22.098	28.610	9.00	5.1946E-05
555	22.490	28.608	4.00	1.5365E-04	555	22.490	28.608	4.00	6.1046E-05	559	21.996	28.605	4.00	6.6083E-05
556	22.395	28.610	9.00	1.6409E-04	556	22.395	28.610	9.00	6.7269E-05	560	21.900	28.606	9.00	8.1766E-05
557	22.291	28.610	9.00	1.7571E-04	557	22.291	28.610	9.00	7.4274E-05	561	21.782	28.607	9.00	1.0163E-04
558	22.098	28.610	9.00	2.3986E-04	558	22.098	28.610	9.00	1.1295E-04	562	21.586	28.605	9.00	1.3491E-04
559	21.996	28.605	4.00	2.9152E-04	559	21.996	28.605	4.00	1.4428E-04	563	21.490	28.608	4.00	1.5338E-04
560	21.900	28.606	9.00	3.4847E-04	560	21.900	28.606	9.00	1.7873E-04	564	21.392	28.609	9.00	1.7198E-04
561	21.782	28.607	9.00	4.1932E-04	561	21.782	28.607	9.00	2.2173E-04	565	21.297	28.609	9.00	1.9014E-04
562	21.586	28.605	9.00	5.3486E-04	562	21.586	28.605	9.00	2.9221E-04	566	18.896	28.003	9.00	3.1178E-04
563	21.490	28.608	4.00	5.9813E-04	563	21.490	28.608	4.00	3.3082E-04	567	18.792	28.006	4.00	3.2044E-04
564	21.392	28.609	9.00	6.6080E-04	564	21.392	28.609	9.00	3.6921E-04	568	18.698	28.005	9.00	3.2623E-04
565	21.297	28.609	9.00	7.2104E-04	565	21.297	28.609	9.00	4.0622E-04	569	18.591	28.007	9.00	3.3318E-04
566	18.896	28.003	9.00	1.0524E-03	566	18.896	28.003	9.00	6.3079E-04	570	16.849	27.921	3.00	3.0850E-04
567	18.792	28.006	4.00	1.0797E-03	567	18.792	28.006	4.00	6.4837E-04	571	16.373	27.920	3.00	2.9904E-04
568	18.698	28.005	9.00	1.0977E-03	568	18.698	28.005	9.00	6.6023E-04	572	17.502	28.010	9.00	3.5336E-04
569	18.591	28.007	9.00	1.1193E-03	569	18.591	28.007	9.00	6.7446E-04	573	17.394	28.011	4.00	3.5104E-04
570	16.849	27.921	3.00	1.0045E-03	570	16.849	27.921	3.00	6.2682E-04	574	17.295	28.008	9.00	3.4723E-04
571	16.373	27.920	3.00	9.7576E-04	571	16.373	27.920	3.00	6.0784E-04	575	17.196	28.011	9.00	3.4420E-04
572	17.502	28.010	9.00	1.1653E-03	572	17.502	28.010	9.00	7.1590E-04	576	16.999	28.008	9.00	3.3405E-04
573	17.394	28.011	4.00	1.1552E-03	573	17.394	28.011	4.00	7.1133E-04	577	16.891	28.005	4.00	3.2710E-04
574	17.295	28.008	9.00	1.1404E-03	574	17.295	28.008	9.00	7.0380E-04	578	16.792	28.007	9.00	3.2343E-04
575	17.196	28.011	9.00	1.1280E-03	575	17.196	28.011	9.00	6.9779E-04	579	16.699	28.004	9.00	3.2114E-04
576	16.999	28.008	9.00	1.0898E-03	576	16.999	28.008	9.00	6.7762E-04	580	16.495	28.006	9.00	3.1699E-04
577	16.891	28.005	4.00	1.0642E-03	577	16.891	28.005	4.00	6.6380E-04	581	16.394	28.009	4.00	3.1493E-04
578	16.792	28.007	9.00	1.0510E-03	578	16.792	28.007	9.00	6.5650E-04	582	16.290	28.015	9.00	3.1304E-04
579	16.699	28.004	9.00	1.0440E-03	579	16.699	28.004	9.00	6.5191E-04	583	16.196	28.010	9.00	3.0935E-04
580	16.495	28.006	9.00	1.0313E-03	580	16.495	28.006	9.00	6.4353E-04	584	9.325	25.906	3.00	8.3589E+00
581	16.394	28.009	4.00	1.0248E-03	581	16.394	28.009	4.00	6.3933E-04	585	8.911	25.905	3.00	5.2347E-01
582	16.290	28.015	9.00	1.0188E-03	582	16.290	28.015	9.00	6.3545E-04	586	9.496	26.011	9.00	2.3568E+01
583	16.196	28.010	9.00	1.0072E-03	583	16.196	28.010	9.00	6.2797E-04	587	9.392	26.009	4.00	1.4363E+01
584	9.325	25.906	3.00	2.7470E+01	584	9.325	25.906	3.00	1.6518E+01	588	9.297	26.006	9.00	9.7114E+00
585	8.911	25.905	3.00	1.7657E+00	585	8.911	25.905	3.00	1.0264E+00	589	9.197	26.004	9.00	5.9498E+00
586	9.496	26.011	9.00	7.5070E+01	586	9.496	26.011	9.00	4.6707E+01	590	9.003	26.012	9.00	9.4156E-01
587	9.392	26.009	4.00	4.6125E+01	587	9.392	26.009	4.00	2.8413E+01	591	8.898	26.006	4.00	6.8105E-01
588	9.297	26.006	9.00	3.1684E+01	588	9.297	26.006	9.00	1.9204E+01	592	8.795	26.012	9.00	4.4762E-01
589	9.197	26.004	9.00	1.9562E+01	589	9.197	26.004	9.00	1.1758E+01	593	8.686	26.009	9.00	1.8709E-01
590	9.003	26.012	9.00	3.1196E+00	590	9.003	26.012	9.00	1.8480E+00	594	21.294	28.215	3.00	6.2913E-05

Table D-1.7.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (12.900, 20.120)					Moderate Aimpoint (12.900, 20.120)					Light Aimpoint (12.900, 20.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
591	8.898	26.006	4.00	2.2729E+00	591	8.898	26.006	4.00	1.3370E+00	595	21.351	28.210	5.00	6.0538E-05
592	8.795	26.012	9.00	1.5026E+00	592	8.795	26.012	9.00	8.7873E-01	596	21.971	28.519	3.00	4.4340E-05
593	8.686	26.009	9.00	6.2843E-01	593	8.686	26.009	9.00	3.6662E-01	597	9.898	28.997	5.00	8.9937E+02
594	21.294	28.215	3.00	2.5683E-04	594	21.294	28.215	3.00	1.3141E-04	598	9.956	28.928	5.00	8.7944E+02
595	21.351	28.210	5.00	2.4883E-04	595	21.351	28.210	5.00	1.2655E-04	599	10.308	28.998	5.00	5.3632E+02
596	21.971	28.519	3.00	2.0541E-04	596	21.971	28.519	3.00	9.4173E-05	600	10.203	28.998	5.00	6.5228E+02
597	9.898	28.997	5.00	2.6997E+03	597	9.898	28.997	5.00	1.8015E+03	601	10.260	28.932	5.00	6.1528E+02
598	9.956	28.928	5.00	2.6408E+03	598	9.956	28.928	5.00	1.7615E+03	602	9.995	29.002	5.00	8.3531E+02
599	10.308	28.998	5.00	1.6170E+03	599	10.308	28.998	5.00	1.0693E+03	603	19.799	24.606	6.00	9.1751E-08
600	10.203	28.998	5.00	1.9636E+03	600	10.203	28.998	5.00	1.3013E+03	606	12.460	23.842	8.00	9.5406E+00
601	10.260	28.932	5.00	1.8521E+03	601	10.260	28.932	5.00	1.2270E+03	607	12.857	23.843	8.00	3.5612E-02
602	9.995	29.002	5.00	2.5098E+03	602	9.995	29.002	5.00	1.6709E+03	608	18.150	24.013	2.00	1.8236E-07
603	19.799	24.606	6.00	4.5187E-06	603	19.799	24.606	6.00	1.8439E-06	609	19.796	24.536	4.00	6.9690E-08
604	22.504	25.918	3.00	1.2605E-06	604	22.504	25.918	3.00	6.0364E-08	610	18.058	24.013	3.00	1.9845E-07
605	22.106	25.906	3.00	1.8647E-06	605	22.106	25.906	3.00	8.9293E-08	615	16.101	23.000	3.00	2.0674E-09
606	12.460	23.842	8.00	3.5265E+01	606	12.460	23.842	8.00	1.8271E+01	621	18.699	29.056	8.00	7.5056E-04
607	12.857	23.843	8.00	1.6833E-01	607	12.857	23.843	8.00	6.5565E-02	622	18.700	28.951	8.00	6.9593E-04
608	18.150	24.013	2.00	7.9546E-06	608	18.150	24.013	2.00	3.6157E-06	623	18.803	29.056	8.00	7.4316E-04
609	19.796	24.536	4.00	3.4193E-06	609	19.796	24.536	4.00	1.3999E-06	624	18.800	28.952	8.00	6.9772E-04
610	18.058	24.013	3.00	8.6564E-06	610	18.058	24.013	3.00	3.9347E-06	625	18.895	29.057	8.00	7.4502E-04
615	16.101	23.000	3.00	9.0182E-08	615	16.101	23.000	3.00	4.0992E-08	626	18.894	28.945	8.00	6.9527E-04
621	18.699	29.056	8.00	2.4828E-03	621	18.699	29.056	8.00	1.5054E-03	627	19.005	29.055	2.00	7.4503E-04
622	18.700	28.951	8.00	2.3050E-03	622	18.700	28.951	8.00	1.3959E-03	628	19.003	28.949	2.00	6.9697E-04
623	18.803	29.056	8.00	2.4610E-03	623	18.803	29.056	8.00	1.4893E-03	629	19.193	29.006	3.00	7.2150E-04
624	18.800	28.952	8.00	2.3123E-03	624	18.800	28.952	8.00	1.3990E-03	630	21.326	28.133	4.00	5.9257E-05
625	18.895	29.057	8.00	2.4684E-03	625	18.895	29.057	8.00	1.4925E-03	632	16.794	25.948	2.00	5.0592E-05
626	18.894	28.945	8.00	2.3056E-03	626	18.894	28.945	8.00	1.3937E-03	633	9.003	24.067	2.00	4.0667E-05
627	19.005	29.055	2.00	2.4700E-03	627	19.005	29.055	2.00	1.4920E-03	634	14.486	28.839	4.00	5.6016E-04
628	19.003	28.949	2.00	2.3126E-03	628	19.003	28.949	2.00	1.3965E-03	635	13.851	28.915	3.00	5.6669E-04
629	19.193	29.006	3.00	2.3955E-03	629	19.193	29.006	3.00	1.4444E-03	636	14.853	28.922	3.00	5.9353E-04
630	21.326	28.133	4.00	2.4221E-04	630	21.326	28.133	4.00	1.2378E-04	637	14.327	28.917	3.00	5.8074E-04
631	21.401	25.959	2.00	3.4402E-06	631	21.401	25.959	2.00	1.6474E-07	638	16.050	23.000	6.00	4.8868E-09
632	16.794	25.948	2.00	2.0454E-04	632	16.794	25.948	2.00	1.1689E-04	641	14.697	29.012	4.00	6.1916E-04
633	9.003	24.067	2.00	1.8292E-04	633	9.003	24.067	2.00	9.0494E-05	642	14.497	29.005	4.00	6.1240E-04
634	14.486	28.839	4.00	1.7657E-03	634	14.486	28.839	4.00	1.0956E-03	643	14.397	29.006	4.00	6.1024E-04
635	13.851	28.915	3.00	1.8367E-03	635	13.851	28.915	3.00	1.1248E-03	644	14.295	29.014	4.00	6.1006E-04
636	14.853	28.922	3.00	1.8448E-03	636	14.853	28.922	3.00	1.1526E-03	645	14.193	29.009	4.00	6.0569E-04
637	14.327	28.917	3.00	1.8381E-03	637	14.327	28.917	3.00	1.1378E-03	646	14.000	29.008	4.00	5.9966E-04
638	16.050	23.000	6.00	2.1316E-07	638	16.050	23.000	6.00	9.6893E-08	647	13.910	29.002	4.00	5.9571E-04
641	14.697	29.012	4.00	1.9236E-03	641	14.697	29.012	4.00	1.2002E-03	648	13.802	29.011	4.00	6.3315E-04
642	14.497	29.005	4.00	1.9183E-03	642	14.497	29.005	4.00	1.1925E-03	649	13.698	29.008	4.00	6.5960E-04
643	14.397	29.006	4.00	1.9196E-03	643	14.397	29.006	4.00	1.1910E-03	650	15.002	28.999	4.00	6.2080E-04
644	14.295	29.014	4.00	1.9272E-03	644	14.295	29.014	4.00	1.1933E-03	651	14.906	29.008	4.00	6.2206E-04
645	14.193	29.009	4.00	1.9228E-03	645	14.193	29.009	4.00	1.1879E-03	652	14.799	29.006	4.00	6.1936E-04
646	14.000	29.008	4.00	1.9218E-03	646	14.000	29.008	4.00	1.1822E-03	653	11.009	29.807	3.00	2.2805E+01
647	13.910	29.002	4.00	1.9186E-03	647	13.910	29.002	4.00	1.1777E-03	654	11.011	29.702	3.00	2.6933E+01
648	13.802	29.011	4.00	2.0539E-03	648	13.802	29.011	4.00	1.2571E-03	655	18.499	29.000	8.00	7.3027E-04
649	13.698	29.008	4.00	2.1535E-03	649	13.698	29.008	4.00	1.3143E-03	656	17.757	23.952	4.00	2.0586E-07
650	15.002	28.999	4.00	1.9358E-03	650	15.002	28.999	4.00	1.2115E-03	657	9.201	25.784	4.00	2.5851E+00
651	14.906	29.008	4.00	1.9346E-03	651	14.906	29.008	4.00	1.2099E-03	661	11.945	23.287	3.00	1.6619E+03
652	14.799	29.006	4.00	1.9205E-03	652	14.799	29.006	4.00	1.2001E-03	665	18.125	23.910	2.00	1.1877E-07
653	11.009	29.807	3.00	7.2082E+01	653	11.009	29.807	3.00	4.5291E+01	668	11.795	23.199	2.00	2.4308E+03
654	11.011	29.702	3.00	8.4644E+01	654	11.011	29.702	3.00	5.3551E+01	669	11.842	23.201	2.00	2.2383E+03
655	18.499	29.000	8.00	2.4132E-03	655	18.499	29.000	8.00	1.4673E-03	670	11.895	23.199	2.00	2.0245E+03
656	17.757	23.952	4.00	8.9797E-06	656	17.757	23.952	4.00	4.0817E-06	671	11.946	23.198	2.00	1.8110E+03
657	9.201	25.784	4.00	8.6087E+00	657	9.201	25.784	4.00	5.0956E+00	672	11.994	23.199	2.00	1.5995E+03
659	21.433	25.945	1.00	3.3254E-06	659	21.433	25.945	1.00	1.5925E-07	673	12.039	23.196	2.00	1.3549E+03
660	21.362	25.950	2.00	3.5062E-06	660	21.362	25.950	2.00	1.6790E-07	674	19.101	28.996	3.00	7.1779E-04
661	11.945	23.287	3.00	4.9569E+03	661	11.945	23.287	3.00	3.3254E+03	691	16.001	22.991	2.00	5.8734E-09
665	18.125	23.910	2.00	5.1806E-06	665	18.125	23.910	2.00	2.3548E-06	695	8.972	24.054	1.00	2.5261E-05
668	11.795	23.199	2.00	7.0940E+03	668	11.795	23.199	2.00	4.8799E+03	697	16.828	25.940	1.00	5.0176E-05
669	11.842	23.201	2.00	6.5593E+03	669	11.842	23.201	2.00	4.4893E+03	698	9.029	24.053	2.00	4.6074E-05
670	11.895	23.199	2.00	5.9648E+03	670	11.895	23.199	2.00	4.0546E+03	699	16.757	25.938	2.00	4.9973E-05
671	11.946	23.198	2.00	5.3704E+03	671	11.946	23.198	2.00	3.6200E+03	700	19.394	25.992	2.00	6.7180E-06
672	11.994	23.199	2.00	4.7797E+03	672	11.994	23.199	2.00	3.1894E+03	701	19.317	24.557	2.00	1.7422E-07
673	12.039	23.196	2.00	4.0701E+03	673	12.039	23.196	2.00	2.7002E+03	702	22.076	28.418	2.00	3.9039E-05
674	19.101	28.996	3.00	2.3821E-03	674	19.101	28.996	3.00	1.4374E-03	703	18.813	27.821	2.00	2.5226E-04
691	16.001	22.991	2.00	2.5620E-07	691	16.001	22.991	2.00	1.1645E-07	704	9.445	25.819	2.00	1.1364E+01
695	8.972	24.054	1.00	1.1673E-04	695	8.972	24.054	1.00	5.6482E-05	705	17.004	27.820	2.00	2.9473E-04
697	16.828	25.940	1.00	2.0297E-04	697	16.828	25.940	1.00	1.1605E-04	706	21.720	28.201	4.00	4.6785E-05
698	9.029	24.053	2.00	2.0623E-04	698	9.029	24.053	2.00	1.0340E-04	707	12.902	24.008	5.00	2.7672E-02
699	16.757	25.938	2.00	2.0273E-04	699	16.757	25.938	2.00	1.1566E-04	708	12.999	24.009	5.00	3.0071E-03
700	19.394	25.992	2.00	4.7764E-05	700	19.394	25.992	2.00	2.3170E-05	709	12.395	24.004	5.00	1.3932E+01
701	19.317	24.557	2.00	8.1364E-06	701	19.317	24.557	2.00	3.4802E-06	710	12.311	24.005	5.00	3.3891E+01
702	22.076	28.418	2.00	1.8393E-04	702	22.076	28.418	2.00	8.3107E-05	711	12.600	24.007	5.00	1.1655E+00
703	18.813	27.821	2.00	8.5758E-04	703	18.813	27.821	2.00	5.1250E-04	712	12.497	24.007	5.00	5.4903E+00

Table D-1.7.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (12.900, 20.120)					Moderate Aimpoint (12.900, 20.120)					Light Aimpoint (12.900, 20.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
704	9.445	25.819	2.00	3.6844E+01	704	9.445	25.819	2.00	2.2457E+01	713	12.695	24.010	5.00	4.9759E-01
705	17.004	27.820	2.00	9.6465E-04	705	17.004	27.820	2.00	5.9939E-04	714	12.801	24.013	5.00	7.0126E-02
706	21.720	28.201	4.00	2.0269E-04	706	21.720	28.201	4.00	9.8460E-05	721	19.546	27.857	4.00	1.8548E-04
707	12.902	24.008	5.00	1.2621E-01	707	12.902	24.008	5.00	5.1238E-02	722	17.115	27.880	4.00	3.1154E-04
708	12.999	24.009	5.00	1.5123E-02	708	12.999	24.009	5.00	5.4655E-03	723	9.493	25.876	4.00	1.5079E+01
709	12.395	24.004	5.00	5.0021E+01	709	12.395	24.004	5.00	2.6774E+01	724	22.161	28.479	4.00	3.7148E-05
710	12.311	24.005	5.00	1.1630E+02	710	12.311	24.005	5.00	6.5801E+01	725	12.805	23.915	4.00	5.3766E-02
711	12.600	24.007	5.00	4.6475E+00	711	12.600	24.007	5.00	2.1999E+00	726	12.900	23.910	4.00	2.7199E-02
712	12.497	24.007	5.00	2.0183E+01	712	12.497	24.007	5.00	1.0507E+01	727	12.997	23.909	4.00	4.9917E-03
713	12.695	24.010	5.00	2.0181E+00	713	12.695	24.010	5.00	9.3635E-01	728	12.313	23.904	4.00	4.6973E+01
714	12.801	24.013	5.00	3.1309E-01	714	12.801	24.013	5.00	1.3019E-01	729	18.395	29.001	4.00	7.4845E-04
715	22.588	26.007	4.00	1.2989E-06	715	22.588	26.007	4.00	6.2202E-08	730	12.394	23.906	4.00	1.4184E+01
716	22.004	26.006	4.00	2.2765E-06	716	22.004	26.006	4.00	1.0902E-07	731	12.497	23.905	4.00	6.8344E+00
717	22.104	26.006	4.00	2.0894E-06	717	22.104	26.006	4.00	1.0006E-07	732	12.598	23.906	4.00	1.0908E+00
718	22.503	26.012	4.00	1.4335E-06	718	22.503	26.012	4.00	6.8645E-08	733	12.698	23.904	4.00	5.2032E-01
719	22.392	26.009	4.00	1.6011E-06	719	22.392	26.009	4.00	7.6671E-08	743	18.009	23.927	4.00	1.5129E-07
720	22.186	26.003	4.00	1.9357E-06	720	22.186	26.003	4.00	9.2696E-08	744	18.059	23.922	3.00	1.3909E-07
721	19.546	27.857	4.00	6.4475E-04	721	19.546	27.857	4.00	3.7763E-04	745	18.002	23.818	14.00	8.4207E-08
722	17.115	27.880	4.00	1.0213E-03	722	17.115	27.880	4.00	6.3281E-04	746	18.194	23.815	3.00	4.2343E-08
723	9.493	25.876	4.00	4.8373E+01	723	9.493	25.876	4.00	2.9806E+01	802	20.902	36.117	2.00	9.9458E-02
724	22.161	28.479	4.00	1.7975E-04	724	22.161	28.479	4.00	7.9384E-05	803	10.543	35.904	2.00	9.6704E+00
725	12.805	23.915	4.00	2.4936E-01	725	12.805	23.915	4.00	9.9310E-02	806	19.743	24.530	2.00	7.6636E-08
726	12.900	23.910	4.00	1.2751E-01	726	12.900	23.910	4.00	5.0130E-02	810	24.214	42.906	18.00	3.3549E+00
727	12.997	23.909	4.00	2.4398E-02	727	12.997	23.909	4.00	9.1036E-03	822	20.589	39.903	8.00	5.8155E-01
728	12.313	23.904	4.00	1.5946E+02	728	12.313	23.904	4.00	9.1351E+01	829	20.592	39.807	8.00	5.6174E-01
729	18.395	29.001	4.00	2.4706E-03	729	18.395	29.001	4.00	1.5068E-03	833	24.194	42.802	3.00	3.2416E+00
730	12.394	23.906	4.00	5.1485E+01	730	12.394	23.906	4.00	2.7213E+01	837	20.946	36.123	2.00	1.0128E-01
731	12.497	23.905	4.00	2.5214E+01	731	12.497	23.905	4.00	1.3081E+01	838	10.494	35.913	2.00	1.2008E+01
732	12.598	23.906	4.00	4.4291E+00	732	12.598	23.906	4.00	2.0478E+00	839	19.695	24.541	2.00	8.8864E-08
733	12.698	23.904	4.00	2.1509E+00	733	12.698	23.904	4.00	9.7299E-01	840	21.078	35.990	4.00	9.8364E-02
743	18.009	23.927	4.00	6.5994E-06	743	18.009	23.927	4.00	2.9997E-06	841	10.649	35.769	4.00	7.2034E+00
744	18.059	23.922	3.00	6.0672E-06	744	18.059	23.922	3.00	2.7578E-06	844	11.003	48.819	3.00	2.2603E+02
745	18.002	23.818	14.00	3.6732E-06	745	18.002	23.818	14.00	1.6696E-06	845	11.000	48.912	3.00	2.3257E+02
746	18.194	23.815	3.00	1.8470E-06	746	18.194	23.815	3.00	8.3956E-07	877	14.600	51.517	3.00	1.2328E+02
802	20.902	36.117	2.00	3.0985E-01	802	20.902	36.117	2.00	1.9837E-01					
803	10.543	35.904	2.00	3.3322E+01	803	10.543	35.904	2.00	1.9287E+01					
806	19.743	24.530	2.00	3.7339E-06	806	19.743	24.530	2.00	1.5382E-06					
810	24.214	42.906	18.00	1.0424E+01	810	24.214	42.906	18.00	6.7819E+00					
822	20.589	39.903	8.00	1.8642E+00	822	20.589	39.903	8.00	1.1966E+00					
829	20.592	39.807	8.00	1.7996E+00	829	20.592	39.807	8.00	1.1551E+00					
833	24.194	42.802	3.00	1.0080E+01	833	24.194	42.802	3.00	6.5561E+00					
837	20.946	36.123	2.00	3.1566E-01	837	20.946	36.123	2.00	2.0204E-01					
838	10.494	35.913	2.00	4.1200E+01	838	10.494	35.913	2.00	2.3976E+01					
839	19.695	24.541	2.00	4.3068E-06	839	19.695	24.541	2.00	1.7826E-06					
840	21.078	35.990	4.00	3.0708E-01	840	21.078	35.990	4.00	1.9633E-01					
841	10.649	35.769	4.00	2.5317E+01	841	10.649	35.769	4.00	1.4373E+01					
844	11.003	48.819	3.00	7.1208E+02	844	11.003	48.819	3.00	4.5568E+02					
845	11.000	48.912	3.00	7.3167E+02	845	11.000	48.912	3.00	4.6842E+02					
877	14.600	51.517	3.00	3.9474E+02	877	14.600	51.517	3.00	2.5480E+02					

Table D-1.7.2
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Available

Heavy Aimpoint (20.620, 32.510)					Moderate Aimpoint (20.790, 32.050)					Light Aimpoint (20.620, 32.510)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
67	20.501	33.135	1.00	1.7361E+04	67	20.501	33.135	1.00	6.2187E+02	67	20.501	33.135	1.00	1.0627E+04
68	20.561	33.131	1.00	8.5899E+03	68	20.561	33.131	1.00	4.0640E+02	68	20.561	33.131	1.00	5.7748E+03
69	20.605	33.207	2.00	4.9774E+02	69	20.605	33.207	2.00	3.8252E+01	69	20.605	33.207	2.00	9.7217E+02
115	20.711	33.203	2.00	2.4017E+02	115	20.711	33.203	2.00	2.8818E+01	115	20.711	33.203	2.00	4.9398E+02
116	20.063	33.201	3.00	1.9336E+02	116	20.063	33.201	3.00	9.6374E-02	116	20.063	33.201	3.00	5.8600E+01
117	20.256	33.206	3.00	8.6009E+03	117	20.256	33.206	3.00	1.9216E+01	117	20.256	33.206	3.00	5.2483E+03
118	20.349	33.200	3.00	1.9768E+04	118	20.349	33.200	3.00	4.6805E+01	118	20.349	33.200	3.00	1.1966E+04
119	20.658	33.204	2.00	3.7732E+02	119	20.658	33.204	2.00	3.7644E+01	119	20.658	33.204	2.00	7.5835E+02
120	20.161	33.203	3.00	8.0244E+02	120	20.161	33.203	3.00	7.6664E-01	120	20.161	33.203	3.00	3.7558E+02
121	20.757	33.205	2.00	1.0718E+02	121	20.757	33.205	2.00	1.4842E+01	121	20.757	33.205	2.00	2.2379E+02
133	20.115	33.201	4.00	3.0504E+02	133	20.115	33.201	4.00	1.7442E-01	133	20.115	33.201	4.00	9.0946E+01
134	20.300	33.198	4.00	1.3639E+04	134	20.300	33.198	4.00	3.1638E+01	134	20.300	33.198	4.00	8.2764E+03
135	20.012	33.206	4.00	9.9850E+01	135	20.012	33.206	4.00	3.8276E-02	135	20.012	33.206	4.00	3.1157E+01
136	20.211	33.205	4.00	4.5230E+03	136	20.211	33.205	4.00	9.4471E+00	136	20.211	33.205	4.00	2.7271E+03
165	20.395	33.192	4.00	2.1817E+04	165	20.395	33.192	4.00	5.4335E+01	165	20.395	33.192	4.00	1.3159E+04
168	20.555	33.205	2.00	3.9099E+03	168	20.555	33.205	2.00	9.5919E+01	168	20.555	33.205	2.00	2.9509E+03
172	20.494	33.196	4.00	1.1993E+04	172	20.494	33.196	4.00	1.6799E+02	172	20.494	33.196	4.00	7.5210E+03
174	20.901	33.191	1.00	2.5812E-02	174	20.901	33.191	1.00	7.3279E-02	179	20.448	33.195	4.00	1.0295E+04
175	20.950	33.190	1.00	1.2595E-02	175	20.950	33.190	1.00	4.5641E-02	180	20.316	33.264	16.00	7.7179E+03
176	20.850	33.193	1.00	4.2701E-02	176	20.850	33.193	1.00	9.4610E-02	182	20.725	33.278	16.00	1.9298E+02
177	20.993	33.189	1.00	3.3225E-03	177	20.993	33.189	1.00	1.6235E-02	183	20.524	33.279	16.00	2.2770E+03
178	20.801	33.194	1.00	6.1728E-02	178	20.801	33.194	1.00	1.0924E-01					
179	20.448	33.195	4.00	1.6863E+04	179	20.448	33.195	4.00	1.0698E+02					
180	20.316	33.264	16.00	1.2174E+04	180	20.316	33.264	16.00	2.5670E+01					
181	20.923	33.281	16.00	2.6407E-02	181	20.923	33.281	16.00	2.1309E-02					
182	20.725	33.278	16.00	1.0306E+02	182	20.725	33.278	16.00	5.0103E+00					
183	20.524	33.279	16.00	3.1123E+03	183	20.524	33.279	16.00	1.1656E+01					

Table D-1.8.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (12.900, 20.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	9.5002E-03
2	20.689	41.412	4.00	9.4915E-03
3	16.948	43.896	4.00	1.9487E-01
4	16.337	43.907	4.00	2.4056E-01
5	21.072	42.916	4.00	2.0524E-02
6	21.655	42.899	4.00	2.0993E-02
7	16.702	44.008	4.00	2.2218E-01
8	16.797	44.011	4.00	2.1546E-01
9	16.893	44.012	4.00	2.0862E-01
10	17.002	44.010	4.00	2.0073E-01
11	17.200	44.005	4.00	1.8673E-01
12	17.295	44.011	4.00	1.8087E-01
13	17.396	44.010	4.00	1.7419E-01
14	17.497	44.008	4.00	1.6757E-01
15	19.707	43.506	4.00	6.0093E-02
16	19.800	43.506	4.00	5.7791E-02
17	19.898	43.506	4.00	5.5343E-02
18	20.001	43.513	4.00	5.3348E-02
19	21.406	43.011	4.00	2.1569E-02
20	21.498	43.009	4.00	2.1614E-02
21	21.592	43.010	4.00	2.1680E-02
22	21.703	43.009	4.00	2.3068E-02
23	21.902	43.004	4.00	2.5482E-02
24	22.011	43.009	4.00	2.6857E-02
25	22.095	43.014	4.00	2.7909E-02
26	22.192	43.004	4.00	2.8851E-02
27	24.196	44.011	4.00	7.0012E-02
28	24.294	44.007	4.00	7.0698E-02
29	24.400	44.010	4.00	7.1606E-02
30	24.502	44.009	4.00	7.2333E-02
31	22.322	33.149	2.00	1.3117E-06
32	22.242	33.076	2.00	1.0375E-06
33	22.246	33.151	2.00	1.1418E-06
34	23.295	33.629	2.00	4.2701E-06
35	23.212	33.634	2.00	4.1141E-06
36	22.901	33.623	2.00	3.4234E-06
37	22.809	33.628	2.00	3.2250E-06
39	21.004	44.154	2.00	8.5289E-02
41	21.000	44.242	2.00	9.3595E-02
43	19.396	38.936	1.00	3.6942E-04
44	19.393	39.069	2.00	3.8911E-04
45	23.798	41.071	1.00	6.1540E-03
46	23.793	40.941	2.00	5.7986E-03
47	21.565	38.650	2.00	6.2462E-04
48	21.624	38.649	2.00	6.3007E-04
49	16.757	40.584	2.00	1.0837E-02
50	16.824	40.583	2.00	1.0271E-02
51	20.757	36.127	3.00	2.4592E-06
52	20.716	36.129	2.00	1.1304E-06
53	20.797	36.127	1.00	3.7678E-06
54	21.600	34.599	6.00	5.1200E-06
55	20.853	36.205	2.00	6.6711E-06
56	21.041	36.156	1.00	1.1940E-05
57	20.854	36.124	2.00	5.5708E-06
58	21.501	34.603	2.00	3.8396E-06
60	21.005	36.108	2.00	1.0094E-05
61	21.040	36.239	3.00	1.3228E-05
62	20.796	36.203	1.00	4.7593E-06
63	19.325	37.446	2.00	1.6517E-04
64	19.289	37.448	1.00	1.6620E-04
65	21.595	34.515	2.00	4.3367E-06
67	20.501	33.135	1.00	1.7301E-08
68	20.561	33.131	1.00	3.3678E-09
69	20.605	33.207	2.00	3.2916E-08
70	21.303	34.601	1.00	9.7428E-07
71	21.352	34.604	1.00	1.7269E-06
72	21.405	34.605	1.00	2.5076E-06
73	23.847	43.919	3.00	6.4520E-02
74	23.396	43.910	3.00	5.9827E-02
75	18.872	43.414	3.00	7.3252E-02
76	19.264	43.415	3.00	6.3580E-02
77	16.193	44.011	9.00	2.6191E-01
78	16.296	44.012	9.00	2.5373E-01
79	16.393	44.011	4.00	2.4598E-01
80	16.502	44.006	9.00	2.3708E-01
81	18.700	43.505	9.00	8.5109E-02

Moderate
Aimpoint (12.900, 20.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	5.1238E-03
2	20.689	41.412	4.00	5.1305E-03
3	16.948	43.896	4.00	8.7834E-02
4	16.337	43.907	4.00	1.0197E-01
5	21.072	42.916	4.00	1.1275E-02
6	21.655	42.899	4.00	1.1650E-02
7	16.702	44.008	4.00	9.7960E-02
8	16.797	44.011	4.00	9.5956E-02
9	16.893	44.012	4.00	9.3867E-02
10	17.002	44.010	4.00	9.1393E-02
11	17.200	44.005	4.00	8.6923E-02
12	17.295	44.011	4.00	8.5155E-02
13	17.396	44.010	4.00	8.2999E-02
14	17.497	44.008	4.00	8.0830E-02
15	19.707	43.506	4.00	3.1964E-02
16	19.800	43.506	4.00	3.0797E-02
17	19.898	43.506	4.00	2.9550E-02
18	20.001	43.513	4.00	2.8544E-02
19	21.406	43.011	4.00	1.1920E-02
20	21.498	43.009	4.00	1.1961E-02
21	21.592	43.010	4.00	1.2014E-02
22	21.703	43.009	4.00	1.2864E-02
23	21.902	43.004	4.00	1.4346E-02
24	22.011	43.009	4.00	1.5186E-02
25	22.095	43.014	4.00	1.5829E-02
26	22.192	43.004	4.00	1.6413E-02
27	24.196	44.011	4.00	4.1076E-02
28	24.294	44.007	4.00	4.1505E-02
29	24.400	44.010	4.00	4.2066E-02
30	24.502	44.009	4.00	4.2520E-02
31	22.322	33.149	2.00	8.1573E-07
32	22.242	33.076	2.00	6.4522E-07
33	22.246	33.151	2.00	7.1006E-07
34	23.295	33.629	2.00	2.6555E-06
35	23.212	33.634	2.00	2.5585E-06
36	22.901	33.623	2.00	2.1290E-06
37	22.809	33.628	2.00	2.0056E-06
39	21.004	44.154	2.00	4.6345E-02
41	21.000	44.242	2.00	5.0843E-02
43	19.396	38.936	1.00	1.9420E-04
44	19.393	39.069	2.00	2.0459E-04
45	23.798	41.071	1.00	3.7072E-03
46	23.793	40.941	2.00	3.4918E-03
47	21.565	38.650	2.00	3.5239E-04
48	21.624	38.649	2.00	3.5580E-04
49	16.757	40.584	2.00	4.6772E-03
50	16.824	40.583	2.00	4.4709E-03
51	20.757	36.127	3.00	1.2348E-06
52	20.716	36.129	2.00	4.2972E-07
53	20.797	36.127	1.00	2.0275E-06
54	21.600	34.599	6.00	3.0131E-06
55	20.853	36.205	2.00	3.7782E-06
56	21.041	36.156	1.00	6.9752E-06
57	20.854	36.124	2.00	3.1200E-06
58	21.501	34.603	2.00	2.2320E-06
60	21.005	36.108	2.00	5.8623E-06
61	21.040	36.239	3.00	7.7468E-06
62	20.796	36.203	1.00	2.6204E-06
63	19.325	37.446	2.00	8.6501E-05
64	19.289	37.448	1.00	8.7030E-05
65	21.595	34.515	2.00	2.5457E-06
67	20.501	33.135	1.00	4.2250E-09
68	20.605	33.207	2.00	7.8038E-09
69	21.303	34.601	1.00	4.8686E-07
70	21.352	34.604	1.00	9.4485E-07
71	21.405	34.605	1.00	1.4202E-06
72	23.847	43.919	3.00	3.7758E-02
73	23.396	43.910	3.00	3.4874E-02
74	18.872	43.414	3.00	3.7918E-02
75	19.264	43.415	3.00	3.3337E-02
76	16.193	44.011	9.00	1.0989E-01
77	16.296	44.012	9.00	1.0749E-01
78	16.393	44.011	4.00	1.0517E-01
79	16.502	44.006	9.00	1.0243E-01
80	18.700	43.505	9.00	4.3846E-02
81	18.797	43.506	9.00	4.2815E-02

Light
Aimpoint (12.900, 20.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.3195E-03
2	20.689	41.412	4.00	2.3190E-03
3	16.948	43.896	4.00	4.1791E-02
4	16.337	43.907	4.00	4.9648E-02
5	21.072	42.916	4.00	5.0325E-03
6	21.655	42.899	4.00	5.1606E-03
7	16.702	44.008	4.00	4.6985E-02
8	16.797	44.011	4.00	4.5852E-02
9	16.893	44.012	4.00	4.4683E-02
10	17.002	44.010	4.00	4.3318E-02
11	17.200	44.005	4.00	4.0869E-02
12	17.295	44.011	4.00	3.9875E-02
13	17.396	44.010	4.00	3.8701E-02
14	17.497	44.008	4.00	3.7527E-02
15	19.707	43.506	4.00	1.4237E-02
16	19.800	43.506	4.00	1.3706E-02
17	19.898	43.506	4.00	1.3141E-02
18	20.001	43.513	4.00	1.2682E-02
19	21.406	43.011	4.00	5.2980E-03
20	21.498	43.009	4.00	5.3114E-03
21	21.592	43.010	4.00	5.3296E-03
22	21.703	43.009	4.00	5.6652E-03
23	21.902	43.004	4.00	6.2486E-03
24	22.011	43.009	4.00	6.5813E-03
25	22.095	43.014	4.00	6.8359E-03
26	22.192	43.004	4.00	7.0636E-03
27	24.196	44.011	4.00	1.7038E-02
28	24.294	44.007	4.00	1.7204E-02
29	24.400	44.010	4.00	1.7425E-02
30	24.502	44.009	4.00	1.7601E-02
31	22.322	33.149	2.00	1.7620E-07
32	22.242	33.076	2.00	1.3937E-07
33	22.246	33.151	2.00	1.5337E-07
34	23.295	33.629	2.00	5.7359E-07
35	23.212	33.634	2.00	5.5264E-07
36	22.901	33.623	2.00	4.5986E-07
37	22.809	33.628	2.00	4.3321E-07
39	21.004	44.154	2.00	2.0223E-02
41	21.000	44.242	2.00	2.2163E-02
43	19.396	38.936	1.00	9.1016E-05
44	19.393	39.069	2.00	9.5825E-05
45	23.798	41.071	1.00	1.5517E-03
46	23.793	40.941	2.00	1.4618E-03
47	21.565	38.650	2.00	1.5220E-04
48	21.624	38.649	2.00	1.5339E-04
49	16.757	40.584	2.00	2.3599E-03
50	16.824	40.583	2.00	2.2470E-03
51	20.757	36.127	3.00	2.2448E-07
52	20.716	36.129	2.00	7.8114E-08
53	20.797	36.127	1.00	3.6862E-07
54	21.600	34.599	6.00	5.6145E-07
55	20.853	36.205	2.00	6.8669E-07
56	21.041	36.156	1.00	1.2686E-06
57	20.854	36.124	2.00	5.6733E-07
58	21.501	34.603	2.00	4.1541E-07
60	21.005	36.108	2.00	1.0664E-06
61	21.040	36.239	3.00	1.4083E-06
62	20.796	36.203	1.00	4.7620E-07
63	19.325	37.446	2.00	4.0833E-05
64	19.289	37.448	1.00	4.1105E-05
65	21.595	34.515	2.00	4.7564E-07
70	21.303	34.601	1.00	9.0436E-08
71	21.352	34.604	1.00	1.7558E-07
72	21.405	34.605	1.00	2.6404E-07
73	23.847	43.919	3.00	1.5707E-02
74	23.396	43.910	3.00	1.4571E-02
75	18.872	43.414	3.00	1.7124E-02
76	19.264	43.415	3.00	1.4963E-02
77	16.193	44.011	9.00	5.3709E-02
78	16.296	44.012	9.00	5.2343E-02
79	16.393	44.011	4.00	5.1033E-02
80	16.502	44.006	9.00	4.9506E-02
81	18.700	43.505	9.00	1.9834E-02
82	18.797	43.506	9.00	1.9334E-02
83	18.894	43.507	4.00	1.8830E-02
84	18.998	43.511	9.00	1.8342E-02

Table D-1.8.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (12.900, 20.120)					Moderate Aimpoint (12.900, 20.120)					Light Aimpoint (12.900, 20.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
82	18.797	43.506	9.00	8.2840E-02	83	18.894	43.507	4.00	4.1769E-02	85	19.198	43.507	9.00	1.7158E-02
83	18.894	43.507	4.00	8.0556E-02	84	18.998	43.511	9.00	4.0760E-02	86	19.297	43.509	9.00	1.6643E-02
84	18.998	43.511	9.00	7.8342E-02	85	19.198	43.507	9.00	3.8249E-02	87	19.396	43.511	4.00	1.6124E-02
85	19.198	43.507	9.00	7.3049E-02	86	19.297	43.509	9.00	3.7160E-02	88	19.498	43.510	9.00	1.5524E-02
86	19.297	43.509	9.00	7.0745E-02	87	19.396	43.511	4.00	3.6055E-02	89	20.902	43.008	9.00	5.1667E-03
87	19.396	43.511	4.00	6.8428E-02	88	19.498	43.510	9.00	3.4760E-02	90	21.104	43.007	4.00	5.2208E-03
88	19.498	43.510	9.00	6.5765E-02	89	20.902	43.008	9.00	1.1556E-02	91	21.004	43.009	9.00	5.1980E-03
89	20.902	43.008	9.00	2.1089E-02	90	21.104	43.007	4.00	1.1706E-02	92	21.192	43.013	9.00	5.2548E-03
90	21.104	43.007	4.00	2.1287E-02	91	21.004	43.009	9.00	1.1641E-02	93	23.197	44.004	9.00	1.4567E-02
91	21.004	43.009	9.00	2.1205E-02	92	21.192	43.013	9.00	1.1794E-02	94	23.288	44.006	9.00	1.4834E-02
92	21.192	43.013	9.00	2.1416E-02	93	23.197	44.004	9.00	3.4797E-02	95	23.392	44.005	4.00	1.5111E-02
93	23.197	44.004	9.00	5.9807E-02	94	23.288	44.006	9.00	3.5473E-02	96	23.487	44.006	9.00	1.5368E-02
94	23.288	44.006	9.00	6.0911E-02	95	23.392	44.005	4.00	3.6179E-02	97	23.685	44.007	9.00	1.5874E-02
95	23.392	44.005	4.00	6.2059E-02	96	23.487	44.006	9.00	3.6831E-02	98	23.786	44.004	9.00	1.6097E-02
96	23.487	44.006	9.00	6.3121E-02	97	23.685	44.007	9.00	3.8114E-02	99	23.895	44.003	4.00	1.6342E-02
97	23.685	44.007	9.00	6.5209E-02	98	23.786	44.004	9.00	3.8685E-02	100	23.993	44.006	9.00	1.6579E-02
98	23.786	44.004	9.00	6.6132E-02	99	23.895	44.003	4.00	3.9310E-02	101	18.198	49.206	5.00	7.4525E-01
99	23.895	44.003	4.00	6.7143E-02	100	23.993	44.006	9.00	3.9910E-02	102	18.391	49.197	5.00	7.3679E-01
100	23.993	44.006	9.00	6.8120E-02	101	18.198	49.206	5.00	1.7646E+00	103	18.303	49.117	5.00	7.2239E-01
101	18.198	49.206	5.00	3.2742E+00	102	18.391	49.197	5.00	1.7415E+00	104	22.598	49.401	5.00	7.4175E-01
102	18.391	49.197	5.00	3.2464E+00	103	18.303	49.117	5.00	1.7091E+00	105	22.801	49.401	5.00	7.5430E-01
103	18.303	49.117	5.00	3.1770E+00	104	22.598	49.401	5.00	1.8426E+00	106	22.712	49.315	5.00	7.1107E-01
104	22.598	49.401	5.00	3.2626E+00	105	22.801	49.401	5.00	1.8795E+00	107	22.855	33.640	8.00	4.5064E-07
105	22.801	49.401	5.00	3.3188E+00	106	22.712	49.315	5.00	1.7672E+00	108	23.255	33.647	8.00	5.6852E-07
106	22.712	49.315	5.00	3.1257E+00	107	22.855	33.640	8.00	2.0863E-06	109	19.496	37.517	3.00	4.2095E-05
107	22.855	33.640	8.00	3.3548E-06	108	23.255	33.647	8.00	2.6320E-06	110	19.105	37.519	3.00	4.4323E-05
108	23.255	33.647	8.00	4.2323E-06	109	19.496	37.517	3.00	8.9407E-05	111	21.450	34.610	4.00	3.4093E-07
109	19.496	37.517	3.00	1.7060E-04	110	19.105	37.519	3.00	9.3597E-05	112	21.554	34.614	2.00	5.0696E-07
110	19.105	37.519	3.00	1.7876E-04	111	21.450	34.610	4.00	1.8331E-06	113	20.942	36.210	6.00	1.0136E-06
111	21.450	34.610	4.00	3.1864E-06	112	21.554	34.614	2.00	2.7232E-06	114	20.990	36.209	4.00	1.1814E-06
112	21.554	34.614	2.00	4.6477E-06	113	20.942	36.210	6.00	5.5760E-06	122	21.105	44.253	8.00	2.1773E-02
113	20.942	36.210	6.00	9.6397E-06	114	20.990	36.209	4.00	6.4984E-06	123	21.204	44.156	8.00	1.9231E-02
114	20.990	36.209	4.00	1.1162E-05	115	20.711	33.203	2.00	2.5523E-09	124	21.203	44.253	8.00	2.1655E-02
115	20.711	33.203	2.00	1.1074E-08	116	20.063	33.201	3.00	4.4522E-08	125	21.299	44.254	8.00	2.1821E-02
116	20.063	33.201	3.00	1.7047E-07	117	20.256	33.206	3.00	2.9436E-08	126	21.403	44.154	2.00	1.9291E-02
117	20.256	33.206	3.00	1.1585E-07	118	20.349	33.200	3.00	2.1932E-08	127	21.403	44.258	2.00	2.2025E-02
118	20.349	33.200	3.00	8.7635E-08	119	20.658	33.204	2.00	4.9540E-09	128	21.105	44.158	8.00	1.9696E-02
119	20.658	33.204	2.00	2.1179E-08	120	20.161	33.203	3.00	3.6455E-08	129	21.297	44.160	8.00	1.9411E-02
120	20.161	33.203	3.00	1.4144E-07	122	21.105	44.253	8.00	4.9996E-02	130	21.592	44.211	3.00	2.0760E-02
121	20.757	33.205	2.00	4.1185E-09	123	21.204	44.156	8.00	4.4164E-02	131	23.801	41.011	2.00	1.5130E-03
122	21.105	44.253	8.00	9.1896E-02	124	21.203	44.253	8.00	4.9836E-02	132	19.397	39.006	2.00	9.3539E-05
123	21.204	44.156	8.00	8.0974E-02	125	21.299	44.254	8.00	5.0370E-02	137	20.646	41.340	4.00	2.2072E-03
124	21.203	44.253	8.00	9.1344E-02	126	21.403	44.154	2.00	4.4580E-02	138	20.720	36.218	2.00	2.1702E-07
125	21.299	44.254	8.00	9.2002E-02	127	21.403	44.258	2.00	5.0995E-02	140	23.281	43.099	4.00	9.9635E-03
126	21.403	44.154	2.00	8.1114E-02	128	21.105	44.158	8.00	4.5172E-02	141	16.594	42.719	4.00	2.1309E-02
127	21.403	44.258	2.00	9.2812E-02	129	21.297	44.160	8.00	4.4718E-02	142	20.405	49.005	3.00	6.6080E-01
128	21.105	44.158	8.00	8.3003E-02	130	21.592	44.211	3.00	4.8268E-02	143	20.307	49.008	3.00	6.6166E-01
129	21.297	44.160	8.00	8.1691E-02	131	23.801	41.011	2.00	3.6146E-03	144	20.905	44.199	8.00	2.1793E-02
130	21.592	44.211	3.00	8.7281E-02	132	19.397	39.006	2.00	1.9966E-04	145	23.661	43.780	4.00	1.4450E-02
131	23.801	41.011	2.00	6.0010E-03	133	20.115	33.201	4.00	3.9989E-08	146	19.146	43.260	4.00	1.2571E-02
132	19.397	39.006	2.00	3.7976E-04	134	20.300	33.198	4.00	2.5060E-08	148	22.245	32.986	2.00	1.2555E-07
133	20.115	33.201	4.00	1.5415E-07	135	20.012	33.206	4.00	4.9999E-08	149	22.297	32.988	2.00	1.4094E-07
134	20.300	33.198	4.00	9.9287E-08	136	20.211	33.205	4.00	3.2747E-08	150	22.346	32.988	2.00	1.5492E-07
135	20.012	33.206	4.00	1.9028E-07	137	20.646	41.340	4.00	4.8778E-03	151	22.396	32.986	2.00	1.6864E-07
136	20.211	33.205	4.00	1.2799E-07	138	20.720	36.218	2.00	1.1945E-06	152	22.442	32.986	2.00	1.8138E-07
137	20.646	41.340	4.00	9.0371E-03	139	18.080	34.232	4.00	6.7616E-07	153	21.488	44.195	3.00	2.0367E-02
138	20.720	36.218	2.00	2.4076E-06	140	23.281	43.099	4.00	2.3732E-02	155	19.358	38.996	2.00	9.3216E-05
139	18.080	34.232	4.00	2.3177E-06	141	16.594	42.719	4.00	4.3563E-02	156	23.760	41.008	1.00	1.4870E-03
140	23.281	43.099	4.00	4.0815E-02	142	20.405	49.005	3.00	1.5858E+00	157	19.427	38.997	1.00	9.3181E-05
141	16.594	42.719	4.00	1.0337E-01	143	20.307	49.008	3.00	1.5847E+00	158	23.832	41.003	2.00	1.5256E-03
142	20.405	49.005	3.00	2.9329E+00	144	20.905	44.199	8.00	4.9933E-02	159	21.592	38.674	2.00	1.5526E-04
143	20.307	49.008	3.00	2.9382E+00	145	23.661	43.780	4.00	3.4662E-02	160	16.786	40.595	2.00	2.3180E-03
144	20.905	44.199	8.00	9.2041E-02	146	19.146	43.260	4.00	2.7871E-02	162	20.899	36.202	4.00	8.4745E-07
145	23.661	43.780	4.00	5.9328E-02	148	22.245	32.986	2.00	5.8125E-07	164	21.529	34.514	2.00	3.8104E-07
146	19.146	43.260	4.00	5.3422E-02	149	22.297	32.988	2.00	6.5248E-07	185	22.192	32.987	2.00	1.1012E-07
148	22.245	32.986	2.00	9.3465E-07	150	22.346	32.988	2.00	7.1724E-07	186	22.297	33.067	3.00	1.5425E-07
149	22.297	32.988	2.00	1.0492E-06	151	22.396	32.986	2.00	7.8072E-07	187	23.897	43.795	2.00	1.5046E-02
150	22.346	32.988	2.00	1.1533E-06	152	22.442	32.986	2.00	8.3971E-07	189	17.005	43.776	2.00	3.8807E-02
151	22.396	32.986	2.00	1.2554E-06	153	21.488	44.195	3.00	4.7215E-02	190	19.492	43.312	2.00	1.1607E-02
152	22.442	32.986	2.00	1.3503E-06	155	19.358	38.996	2.00	1.9885E-04	191	21.725	42.796	2.00	5.0408E-03
153	21.488	44.195	3.00	8.5665E-02	156	23.760	41.008	1.00	3.5508E-03	192	18.831	43.039	4.00	1.0043E-02
155	19.358	38.996	2.00	3.7826E-04	157	19.427	38.997	1.00	1.9897E-04	193	22.896	33.812	5.00	5.1269E-07
156	23.760	41.008	1.00	5.8977E-03	158	23.832	41.003	2.00	3.6460E-03	194	23.003	33.811	5.00	5.4614E-07
157	19.427	38.997	1.00	3.7843E-04	159	21.592	38.674	2.00	3.5949E-04	195	23.096	33.814	5.00	5.7563E-07
158	23.832	41.003	2.00	6.0511E-03	160	16.786	40.595	2.00	4.6028E-03	196	23.195	33.816	5.00	6.0588E-07
159	21.592	38.674	2.00	6.3691E-04	162	20.899	36.202	4.00	4.6622E-06	197	23.292	33.813	5.00	6.3310E-07

Table D-1.8.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (12.900, 20.120)					Moderate Aimpoint (12.900, 20.120)					Light Aimpoint (12.900, 20.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
160	16.786	40.595	2.00	1.0621E-02	164	21.529	34.514	2.00	2.0410E-06	198	23.388	33.814	5.00	6.6056E-07
162	20.899	36.202	4.00	8.1298E-06	165	20.395	33.192	4.00	1.7817E-08	199	22.794	33.817	5.00	4.8104E-07
164	21.529	34.514	2.00	3.5092E-06	168	20.555	33.205	2.00	1.0131E-08	200	22.695	33.817	5.00	4.4804E-07
165	20.395	33.192	4.00	7.1748E-08	172	20.494	33.196	4.00	1.2376E-08	201	19.589	37.606	4.00	4.4447E-05
168	20.555	33.205	2.00	4.2215E-08	179	20.448	33.195	4.00	1.4934E-08	202	19.105	37.614	4.00	4.7301E-05
172	20.494	33.196	4.00	5.0839E-08	180	20.316	33.264	16.00	3.3077E-08	203	19.012	37.620	4.00	4.7914E-05
179	20.448	33.195	4.00	6.0766E-08	181	20.923	33.281	16.00	2.0362E-09	204	19.197	37.612	4.00	4.6794E-05
180	20.316	33.264	16.00	1.3194E-07	182	20.725	33.278	16.00	9.6173E-09	205	19.402	37.608	4.00	4.5592E-05
181	20.923	33.281	16.00	9.6432E-09	183	20.524	33.279	16.00	2.0648E-08	206	19.497	37.610	4.00	4.5121E-05
182	20.725	33.278	16.00	4.2255E-08	185	22.192	32.987	2.00	5.0983E-07	207	19.424	43.363	4.00	1.3016E-02
183	20.524	33.279	16.00	8.5957E-08	186	22.297	33.067	3.00	7.1412E-07	208	16.684	43.843	4.00	4.3952E-02
185	22.192	32.987	2.00	8.1980E-07	187	23.897	43.795	2.00	3.6171E-02	209	23.954	43.873	4.00	1.5650E-02
186	22.297	33.067	3.00	1.1483E-06	188	20.537	36.176	2.00	4.3772E-08	210	21.403	42.836	4.00	4.9392E-03
187	23.897	43.795	2.00	6.1787E-02	189	17.005	43.776	2.00	8.1603E-02	211	22.792	33.713	4.00	4.5115E-07
188	20.537	36.176	2.00	5.6735E-07	190	19.492	43.312	2.00	2.5878E-02	212	22.897	33.712	4.00	4.8387E-07
189	17.005	43.776	2.00	1.8071E-01	191	21.725	42.796	2.00	1.1405E-02	213	23.005	33.712	4.00	5.1684E-07
190	19.492	43.312	2.00	4.9021E-02	192	18.831	43.039	4.00	2.2034E-02	214	23.095	33.714	4.00	5.4417E-07
191	21.725	42.796	2.00	2.0510E-02	193	22.896	33.812	5.00	2.3736E-06	215	23.197	33.712	4.00	5.7300E-07
192	18.831	43.039	4.00	4.2787E-02	194	23.003	33.811	5.00	2.5284E-06	216	23.293	33.710	4.00	5.9926E-07
193	22.896	33.812	5.00	3.8167E-06	195	23.096	33.814	5.00	2.6649E-06	217	23.389	33.706	4.00	6.2402E-07
194	23.003	33.811	5.00	4.0657E-06	196	23.195	33.816	5.00	2.8050E-06	218	20.797	44.206	4.00	2.2581E-02
195	23.096	33.814	5.00	4.2852E-06	197	23.292	33.813	5.00	2.9310E-06	219	22.694	33.715	4.00	4.2004E-07
196	23.195	33.816	5.00	4.5105E-06	198	23.388	33.814	5.00	3.0581E-06	228	21.453	34.526	3.00	2.7800E-07
197	23.292	33.813	5.00	4.7131E-06	199	22.794	33.817	5.00	2.2270E-06	229	21.398	34.535	3.00	1.9974E-07
198	23.388	33.814	5.00	4.9175E-06	200	22.695	33.817	5.00	2.0742E-06	230	21.597	34.446	3.00	4.1811E-07
199	22.794	33.817	5.00	3.5811E-06	201	19.589	37.606	4.00	9.4545E-05	231	21.397	34.444	14.00	1.3545E-07
200	22.695	33.817	5.00	3.3354E-06	202	19.105	37.614	4.00	9.9914E-05	232	9.308	42.412	4.00	1.3308E+02
201	19.589	37.606	4.00	1.8029E-04	203	19.012	37.620	4.00	1.0106E-04	233	9.400	42.412	4.00	1.2051E+02
202	19.105	37.614	4.00	1.9074E-04	204	19.197	37.612	4.00	9.8983E-05	234	10.931	42.283	4.00	1.4741E+01
203	19.012	37.620	4.00	1.9297E-04	205	19.402	37.608	4.00	9.6732E-05	235	11.735	42.299	4.00	3.7244E+00
204	19.197	37.612	4.00	1.8893E-04	206	19.497	37.610	4.00	9.5860E-05	236	11.112	42.407	4.00	1.1873E+01
205	19.402	37.608	4.00	1.8454E-04	207	19.424	43.363	4.00	2.9032E-02	237	11.205	42.410	4.00	1.0299E+01
206	19.497	37.610	4.00	1.8284E-04	208	16.684	43.843	4.00	9.1365E-02	238	11.306	42.414	4.00	8.6734E+00
207	19.424	43.363	4.00	5.5105E-02	209	23.954	43.873	4.00	3.7647E-02	239	11.407	42.414	4.00	7.1147E+00
208	16.684	43.843	4.00	2.0876E-01	210	21.403	42.836	4.00	1.1104E-02	240	11.608	42.413	4.00	4.3289E+00
209	23.954	43.873	4.00	6.4280E-02	211	22.792	33.713	4.00	2.0887E-06	241	11.706	42.412	4.00	3.9277E+00
210	21.403	42.836	4.00	2.0111E-02	212	22.897	33.712	4.00	2.2402E-06	242	11.800	42.418	4.00	3.5590E+00
211	22.792	33.713	4.00	3.3586E-06	213	23.005	33.712	4.00	2.3928E-06	243	11.901	42.415	4.00	3.1696E+00
212	22.897	33.712	4.00	3.6022E-06	214	23.095	33.714	4.00	2.5193E-06	244	9.110	42.413	4.00	1.6103E+02
213	23.005	33.712	4.00	3.8476E-06	215	23.197	33.712	4.00	2.6528E-06	245	9.206	42.413	4.00	1.4734E+02
214	23.095	33.714	4.00	4.0510E-06	216	23.293	33.710	4.00	2.7743E-06	246	11.427	39.175	2.00	2.3748E+00
215	23.197	33.712	4.00	4.2657E-06	217	23.389	33.706	4.00	2.8890E-06	247	11.364	39.172	2.00	2.6413E+00
216	23.293	33.710	4.00	4.4612E-06	218	20.797	44.206	4.00	5.1697E-02	248	8.597	38.668	1.00	1.7542E+02
217	23.389	33.706	4.00	4.6455E-06	219	22.694	33.715	4.00	1.9446E-06	249	8.598	38.540	2.00	1.7824E+02
218	20.797	44.206	4.00	9.5446E-02	228	21.453	34.526	3.00	1.4910E-06	250	5.993	39.944	1.00	1.5590E+02
219	22.694	33.715	4.00	3.1269E-06	229	21.398	34.535	3.00	1.0722E-06	251	5.993	40.064	2.00	1.5910E+02
228	21.453	34.526	3.00	2.6095E-06	230	21.597	34.446	3.00	2.2321E-06	252	6.591	33.802	2.00	1.7789E+01
229	21.398	34.535	3.00	1.9240E-06	231	21.397	34.444	14.00	7.2500E-07	253	6.913	33.802	2.00	5.5409E+01
230	21.597	34.446	3.00	3.8089E-06	232	9.308	42.412	4.00	3.9323E+02	254	6.504	33.806	2.00	1.4039E+01
231	21.397	34.444	14.00	1.3385E-06	233	9.400	42.412	4.00	3.6054E+02	255	7.541	33.289	2.00	1.7509E+02
232	9.308	42.412	4.00	7.2854E+02	234	10.931	42.283	4.00	3.6270E+01	256	7.471	33.364	2.00	1.6101E+02
233	9.400	42.412	4.00	6.7382E+02	235	11.735	42.299	4.00	8.1587E+00	257	7.529	33.366	2.00	1.7986E+02
234	10.931	42.283	4.00	8.6049E+01	236	11.112	42.407	4.00	2.8988E+01	258	6.996	33.801	2.00	6.7762E+01
235	11.735	42.299	4.00	2.0899E+01	237	11.205	42.410	4.00	2.4960E+01	259	11.129	37.141	2.00	1.7558E+00
236	11.112	42.407	4.00	6.9420E+01	238	11.306	42.414	4.00	2.0748E+01	260	11.084	37.145	1.00	1.8988E+00
237	11.205	42.410	4.00	6.0126E+01	239	11.407	42.414	4.00	1.6716E+01	261	10.655	35.927	2.00	3.1276E+00
238	11.306	42.414	4.00	5.0404E+01	240	11.608	42.413	4.00	9.5383E+00	262	10.653	36.022	1.00	3.1118E+00
239	11.407	42.414	4.00	4.1086E+01	241	11.706	42.412	4.00	8.6230E+00	263	10.545	35.998	2.00	3.8207E+00
240	11.608	42.413	4.00	2.4461E+01	242	11.800	42.418	4.00	7.7831E+00	264	10.490	36.000	2.00	4.5715E+00
241	11.706	42.412	4.00	2.2136E+01	243	11.901	42.415	4.00	6.8972E+00	265	10.395	36.007	1.00	6.2476E+00
242	11.800	42.418	4.00	2.0009E+01	244	9.110	42.413	4.00	4.6592E+02	266	10.397	35.901	2.00	6.5098E+00
243	11.901	42.415	4.00	1.7762E+01	245	9.206	42.413	4.00	4.3031E+02	267	10.492	35.203	2.00	5.7145E+00
244	9.110	42.413	4.00	8.4995E+02	246	11.427	39.175	2.00	6.2607E+00	268	10.349	36.007	2.00	7.0900E+00
245	9.206	42.413	4.00	7.9054E+02	247	11.364	39.172	2.00	6.9330E+00	269	10.597	35.202	5.00	4.4552E+00
246	11.427	39.175	2.00	1.4774E+01	248	8.597	38.668	1.00	5.0265E+02	270	10.443	36.003	2.00	5.3950E+00
247	11.364	39.172	2.00	1.6272E+01	249	8.598	38.540	2.00	5.0788E+02	271	10.444	35.901	2.00	5.6951E+00
248	8.597	38.668	1.00	9.0315E+02	250	5.993	39.944	1.00	5.0625E+02	272	10.395	35.211	1.00	6.9435E+00
249	8.598	38.540	2.00	9.0980E+02	251	5.993	40.064	2.00	5.1888E+02	273	10.598	35.125	2.00	4.4232E+00
250	5.993	39.944	1.00	8.1519E+02	252	6.591	33.802	2.00	6.1689E+01	275	9.369	34.694	1.00	1.1184E+02
251	5.993	40.064	2.00	8.3527E+02	253	6.913	33.802	2.00	1.8484E+02	277	9.315	34.692	1.00	1.2186E+02
252	6.591	33.802	2.00	1.0589E+02	254	6.504	33.806	2.00	4.8857E+01	278	9.705	34.758	2.00	5.0727E+01
253	6.913	33.802	2.00	3.1257E+02	255	7.541	33.289	2.00	5.5720E+02	279	10.350	35.915	3.00	7.3054E+00
254	6.504	33.806	2.00	8.3989E+01	256	7.471	33.364	2.00	5.1476E+02	280	10.307	35.919	2.00	8.0689E+00
255	7.541	33.289	2.00	9.3684E+02	257	7.529	33.366	2.00	5.7189E+02	281	10.401	43.541	2.00	4.2547E+01
256	7.471	33.364	2.00	8.6577E+02	258	6.996	33.801	2.00	2.2497E+02	283	10.398	43.464	2.00	4.0908E+01
257	7.529	33.366	2.00	9.6013E+02	259	11.129	37.141	2.00	5.0570E+00	286	13.048	43.621	2.00	6.8804E-01

Table D-1.8.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (12.900, 20.120)					Moderate Aimpoint (12.900, 20.120)					Light Aimpoint (12.900, 20.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
258	6.996	33.801	2.00	3.7949E+02	260	11.084	37.145	1.00	5.4061E+00	287	13.005	43.623	2.00	7.1297E-01
259	11.129	37.141	2.00	1.1203E+01	261	10.655	35.927	2.00	9.4383E+00	289	13.798	38.540	1.00	2.3548E-02
260	11.084	37.145	1.00	1.1954E+01	262	10.653	36.022	1.00	9.5030E+00	290	13.796	38.660	2.00	2.3389E-02
261	10.655	35.927	2.00	2.0748E+01	263	10.545	35.998	2.00	1.1230E+01	291	10.308	35.206	1.00	9.8666E+00
262	10.653	36.022	1.00	2.0884E+01	264	10.490	36.000	2.00	1.3556E+01	292	10.367	35.207	1.00	7.7713E+00
263	10.545	35.998	2.00	2.4632E+01	265	10.395	36.007	1.00	1.8955E+01	293	10.336	35.206	1.00	8.8692E+00
264	10.490	36.000	2.00	2.9400E+01	266	10.397	35.901	2.00	1.9882E+01	294	5.866	43.890	3.00	2.0873E+02
265	10.395	36.007	1.00	4.0364E+01	267	10.492	35.203	2.00	1.7883E+01	295	6.368	43.895	3.00	3.1273E+02
266	10.397	35.901	2.00	4.2171E+01	268	10.349	36.007	2.00	2.1670E+01	296	5.690	44.007	9.00	1.7747E+02
267	10.492	35.203	2.00	3.7761E+01	269	10.597	35.202	5.00	1.3810E+01	297	5.797	44.006	9.00	1.9682E+02
268	10.349	36.007	2.00	4.5874E+01	270	10.443	36.003	2.00	1.6209E+01	298	5.906	44.006	4.00	2.1679E+02
269	10.597	35.202	5.00	2.9408E+01	271	10.444	35.901	2.00	1.7255E+01	299	6.003	44.003	9.00	2.3718E+02
270	10.443	36.003	2.00	3.4788E+01	272	10.395	35.211	1.00	2.1850E+01	300	6.199	44.007	9.00	2.7867E+02
271	10.444	35.901	2.00	3.6835E+01	273	10.598	35.125	2.00	1.3772E+01	301	6.294	44.005	9.00	2.9874E+02
272	10.395	35.211	1.00	4.5885E+01	275	9.369	34.694	1.00	3.2198E+02	302	6.398	44.007	4.00	3.1670E+02
273	10.598	35.125	2.00	2.9307E+01	277	9.315	34.692	1.00	3.5096E+02	303	6.495	43.999	9.00	3.3081E+02
275	9.369	34.694	1.00	5.9133E+02	278	9.705	34.758	2.00	1.4529E+02	304	6.696	44.003	9.00	3.5907E+02
277	9.315	34.692	1.00	6.4215E+02	279	10.350	35.915	3.00	2.2436E+01	305	6.800	44.002	9.00	3.7356E+02
278	9.705	34.758	2.00	2.7970E+02	280	10.307	35.919	2.00	2.4895E+01	306	6.903	44.007	4.00	3.8805E+02
279	10.350	35.915	3.00	4.7367E+01	281	10.401	43.541	2.00	1.0937E+02	307	6.999	44.002	9.00	4.0069E+02
280	10.307	35.919	2.00	5.2360E+01	283	10.398	43.464	2.00	1.0495E+02	308	8.260	42.310	3.00	2.7315E+02
281	10.401	43.541	2.00	2.4257E+02	286	13.048	43.621	2.00	1.4264E+00	309	8.674	42.296	3.00	2.0604E+02
283	10.398	43.464	2.00	2.3402E+02	287	13.005	43.623	2.00	1.4773E+00	310	8.096	42.406	9.00	3.0170E+02
286	13.048	43.621	2.00	3.5596E+00	289	13.798	38.540	1.00	4.4762E-02	311	8.199	42.405	9.00	2.8619E+02
287	13.005	43.623	2.00	3.6970E+00	290	13.796	38.660	2.00	4.4308E-02	312	8.306	42.409	4.00	2.6919E+02
289	13.798	38.540	1.00	1.3156E-01	291	10.308	35.206	1.00	3.0168E+01	313	8.401	42.407	9.00	2.5359E+02
290	13.796	38.660	2.00	1.3069E-01	292	10.367	35.207	1.00	2.4231E+01	314	8.602	42.407	9.00	2.1980E+02
291	10.308	35.206	1.00	6.2256E+01	293	10.336	35.206	1.00	2.7342E+01	315	8.695	42.406	9.00	2.0821E+02
292	10.367	35.207	1.00	5.0590E+01	294	5.866	43.890	3.00	6.5458E+02	316	8.797	42.406	4.00	1.9703E+02
293	10.336	35.206	1.00	5.6704E+01	295	6.368	43.895	3.00	9.2385E+02	317	8.898	42.406	9.00	1.8606E+02
294	5.866	43.890	3.00	1.0395E+03	296	5.690	44.007	9.00	5.7285E+02	318	10.599	42.405	9.00	2.6504E+01
295	6.368	43.895	3.00	1.4830E+03	297	5.797	44.006	9.00	6.2124E+02	319	10.697	42.404	9.00	2.1303E+01
296	5.690	44.007	9.00	9.0838E+02	298	5.906	44.006	4.00	6.7115E+02	320	10.796	42.408	4.00	1.7719E+01
297	5.797	44.006	9.00	9.8555E+02	299	6.003	44.003	9.00	7.2577E+02	321	10.892	42.405	9.00	1.5861E+01
298	5.906	44.006	4.00	1.0652E+03	300	6.199	44.007	9.00	8.3565E+02	322	12.793	40.879	3.00	4.2447E-01
299	6.003	44.003	9.00	1.1550E+03	301	6.294	44.005	9.00	8.8816E+02	323	13.272	40.881	3.00	1.4755E-01
300	6.199	44.007	9.00	1.3363E+03	302	6.398	44.007	4.00	9.4115E+02	324	12.592	41.009	9.00	7.3763E-01
301	6.294	44.005	9.00	1.4231E+03	303	6.495	43.999	9.00	9.8723E+02	325	12.689	41.006	9.00	6.1613E-01
302	6.398	44.007	4.00	1.5114E+03	304	6.696	44.003	9.00	1.0816E+03	326	12.789	41.005	4.00	5.0118E-01
303	6.495	43.999	9.00	1.5886E+03	305	6.800	44.002	9.00	1.1203E+03	327	12.895	41.008	9.00	3.9077E-01
304	6.696	44.003	9.00	1.7474E+03	306	6.903	44.007	4.00	1.1416E+03	328	13.096	41.002	9.00	2.6630E-01
305	6.800	44.002	9.00	1.8142E+03	307	6.999	44.002	9.00	1.1594E+03	329	13.190	41.007	9.00	2.3192E-01
306	6.903	44.007	4.00	1.8542E+03	308	8.260	42.310	3.00	8.0617E+02	330	13.388	41.003	9.00	1.6186E-01
307	6.999	44.002	9.00	1.8887E+03	309	8.674	42.296	3.00	6.2420E+02	331	13.290	41.005	4.00	1.9497E-01
308	8.260	42.310	3.00	1.4076E+03	310	8.096	42.406	9.00	8.7723E+02	332	13.598	41.007	9.00	1.0379E-01
309	8.674	42.296	3.00	1.1103E+03	311	8.199	42.405	9.00	8.4452E+02	333	13.697	41.003	9.00	7.9375E-02
310	8.096	42.406	9.00	1.5162E+03	312	8.306	42.409	4.00	7.9838E+02	334	13.790	41.009	4.00	6.1636E-02
311	8.199	42.405	9.00	1.4669E+03	313	8.401	42.407	9.00	7.5601E+02	335	13.901	41.007	9.00	4.6367E-02
312	8.306	42.409	4.00	1.3930E+03	314	8.602	42.407	9.00	6.6478E+02	336	8.197	40.210	5.00	2.4711E+02
313	8.401	42.407	9.00	1.3250E+03	315	8.695	42.406	9.00	6.2609E+02	337	8.112	40.213	3.00	2.6392E+02
314	8.602	42.407	9.00	1.1780E+03	316	8.797	42.406	4.00	5.8597E+02	338	13.353	49.135	5.00	1.1687E+01
315	8.695	42.406	9.00	1.1149E+03	317	8.898	42.406	9.00	5.4659E+02	339	6.398	48.696	5.00	4.6924E+02
316	8.797	42.406	4.00	1.0487E+03	318	10.599	42.405	9.00	6.9427E+01	340	6.301	48.697	5.00	4.3252E+02
317	8.898	42.406	9.00	9.8369E+02	319	10.697	42.404	9.00	5.4072E+01	341	6.350	48.624	5.00	4.4989E+02
318	10.599	42.405	9.00	1.5394E+02	320	10.796	42.408	4.00	4.3863E+01	342	13.398	49.203	5.00	1.1644E+01
319	10.697	42.404	9.00	1.2431E+02	321	10.892	42.405	9.00	3.9131E+01	343	13.292	49.199	5.00	1.2351E+01
320	10.796	42.408	4.00	1.0372E+02	322	12.793	40.879	3.00	8.8134E-01	344	10.598	36.002	6.00	3.4731E+00
321	10.892	42.405	9.00	9.2812E+01	323	13.272	40.881	3.00	2.9552E-01	345	10.593	35.911	4.00	3.5145E+00
322	12.793	40.879	3.00	2.3485E+00	324	12.592	41.009	9.00	1.5562E+00	346	10.905	37.218	3.00	2.6623E+00
323	13.272	40.881	3.00	8.0368E-01	325	12.689	41.006	9.00	1.2909E+00	347	11.287	37.208	3.00	1.3375E+00
324	12.592	41.009	9.00	4.0719E+00	326	12.789	41.005	4.00	1.0404E+00	348	6.546	33.808	8.00	1.5884E+01
325	12.689	41.006	9.00	3.3972E+00	327	12.895	41.008	9.00	8.0017E-01	349	6.953	33.803	8.00	6.1401E+01
326	12.789	41.005	4.00	2.7577E+00	328	13.096	41.002	9.00	5.3852E-01	350	10.439	35.215	3.00	6.3863E+00
327	12.895	41.008	9.00	2.1417E+00	329	13.190	41.007	9.00	4.6874E-01	351	10.542	35.211	2.00	5.1103E+00
328	13.096	41.002	9.00	1.4503E+00	330	13.388	41.003	9.00	3.2641E-01	352	9.847	34.756	2.00	3.8592E+01
329	13.190	41.007	9.00	1.2599E+00	331	13.290	41.005	4.00	3.9365E-01	353	9.795	34.854	3.00	4.2570E+01
330	13.388	41.003	9.00	8.7309E-01	332	13.598	41.007	9.00	2.0864E-01	354	9.400	34.859	3.00	1.0257E+02
331	13.290	41.005	4.00	1.0558E+00	333	13.697	41.003	9.00	1.5911E-01	355	9.202	34.854	3.00	1.4388E+02
332	13.598	41.007	9.00	5.5217E-01	334	13.790	41.009	4.00	1.2329E-01	356	9.597	34.855	3.00	6.6409E+01
333	13.697	41.003	9.00	4.1787E-01	335	13.901	41.007	9.00	9.2120E-02	357	9.958	34.753	2.00	2.9504E+01
334	13.790	41.009	4.00	3.1965E-01	336	8.197	40.210	5.00	7.2297E+02	358	9.902	34.755	2.00	3.4034E+01
335	13.901	41.007	9.00	2.3792E-01	337	8.112	40.213	3.00	7.7085E+02	359	11.002	43.509	3.00	1.6054E+01
336	8.197	40.210	5.00	1.2673E+03	338	13.353	49.135	5.00	2.8665E+01	360	10.802	43.554	2.00	2.4373E+01
337	8.112	40.213	3.00	1.3440E+03	339	6.398	48.696	5.00	1.4311E+03	361	10.504	43.454	8.00	3.5712E+01
338	13.353	49.135	5.00	5.5710E+01	340	6.301	48.697	5.00	1.3149E+03	362	10.700	43.455	8.00	2.7142E+01
339	6.398	48.696	5.00	2.1444E+03	341	6.350	48.624	5.00	1.3642E+03	363	10.602	43.452	8.00	3.1286E+01

Table D-1.8.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (12.900, 20.120)					Moderate Aimpoint (12.900, 20.120)					Light Aimpoint (12.900, 20.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
340	6.301	48.697	5.00	1.9719E+03	342	13.398	49.203	5.00	2.8576E+01	364	10.697	43.555	8.00	2.8893E+01
341	6.350	48.624	5.00	2.0473E+03	343	13.292	49.199	5.00	3.0323E+01	365	10.602	43.552	8.00	3.3137E+01
342	13.398	49.203	5.00	5.5344E+01	344	10.598	36.002	6.00	1.0375E+01	366	10.800	43.458	2.00	2.3098E+01
343	13.292	49.199	5.00	5.8991E+01	345	10.593	35.911	4.00	1.0379E+01	367	10.312	36.012	2.00	7.7633E+00
344	10.598	36.002	6.00	2.2777E+01	346	10.905	37.218	3.00	7.6400E+00	368	9.151	34.844	6.00	1.5853E+02
345	10.593	35.911	4.00	2.2793E+01	347	11.287	37.208	3.00	4.1068E+00	369	9.245	34.850	4.00	1.3244E+02
346	10.905	37.218	3.00	1.6683E+01	348	6.546	33.808	8.00	5.5174E+01	370	9.849	34.846	4.00	3.7915E+01
347	11.287	37.208	3.00	9.1650E+00	349	6.953	33.803	8.00	2.0431E+02	371	9.454	34.847	4.00	9.2704E+01
348	6.546	33.808	8.00	9.4765E+01	350	10.439	35.215	3.00	2.0045E+01	372	9.657	34.844	4.00	5.6014E+01
349	6.953	33.803	8.00	3.4503E+02	351	10.542	35.211	2.00	1.5922E+01	373	9.654	34.760	2.00	5.9155E+01
350	10.439	35.215	3.00	4.2191E+01	352	9.847	34.756	2.00	1.1101E+02	374	8.159	40.133	4.00	2.5458E+02
351	10.542	35.211	2.00	3.3743E+01	353	9.795	34.854	3.00	1.2225E+02	375	5.995	40.009	2.00	1.5803E+02
352	9.847	34.756	2.00	2.1585E+02	354	9.400	34.859	3.00	2.9499E+02	376	8.601	38.608	2.00	1.7596E+02
353	9.795	34.854	3.00	2.3651E+02	355	9.202	34.854	3.00	4.1469E+02	377	13.799	38.606	2.00	2.3380E-02
354	9.400	34.859	3.00	5.4297E+02	356	9.597	34.855	3.00	1.9036E+02	378	12.946	44.119	3.00	1.1483E+00
355	9.202	34.854	3.00	7.4883E+02	357	9.958	34.753	2.00	8.5294E+01	379	13.418	44.125	3.00	4.6300E-01
356	9.597	34.855	3.00	3.5950E+02	358	9.902	34.755	2.00	9.8114E+01	380	8.551	48.736	3.00	4.4234E+02
357	9.958	34.753	2.00	1.6775E+02	359	11.002	43.509	3.00	3.9273E+01	381	13.080	44.070	4.00	7.8849E-01
358	9.902	34.755	2.00	1.9176E+02	360	10.802	43.554	2.00	6.1360E+01	382	10.502	43.550	8.00	3.7803E+01
359	11.002	43.509	3.00	9.1965E+01	361	10.504	43.454	8.00	9.1223E+01	383	12.997	44.208	4.00	1.2648E+00
360	10.802	43.554	2.00	1.3967E+02	362	10.700	43.455	8.00	6.8687E+01	384	13.103	44.210	4.00	1.0632E+00
361	10.504	43.454	8.00	2.0480E+02	363	10.602	43.452	8.00	7.9568E+01	385	13.289	44.213	4.00	7.5141E-01
362	10.700	43.455	8.00	1.5632E+02	364	10.697	43.555	8.00	7.3337E+01	386	13.391	44.213	4.00	6.0128E-01
363	10.602	43.452	8.00	1.7981E+02	365	10.602	43.552	8.00	8.4516E+01	387	13.494	44.207	4.00	4.5910E-01
364	10.697	43.555	8.00	1.6546E+02	366	10.800	43.458	2.00	5.8075E+01	388	13.593	44.209	4.00	3.8606E-01
365	10.602	43.552	8.00	1.8946E+02	367	10.312	36.012	2.00	2.3837E+01	389	8.402	48.806	4.00	4.9298E+02
366	10.800	43.458	2.00	1.3331E+02	368	9.151	34.844	6.00	4.5723E+02	390	8.502	48.805	4.00	4.5764E+02
367	10.312	36.012	2.00	5.0271E+01	369	9.245	34.850	4.00	3.8150E+02	391	8.597	48.809	4.00	4.2392E+02
368	9.151	34.844	6.00	8.1886E+02	370	9.849	34.846	4.00	1.0911E+02	392	8.687	48.815	4.00	3.9215E+02
369	9.245	34.850	4.00	6.9394E+02	371	9.454	34.847	4.00	2.6647E+02	393	12.796	44.209	4.00	1.7088E+00
370	9.849	34.846	4.00	2.1209E+02	372	9.657	34.844	4.00	1.6033E+02	394	12.895	44.207	4.00	1.4779E+00
371	9.454	34.847	4.00	4.9315E+02	373	9.654	34.760	2.00	1.6960E+02	395	12.071	41.392	4.00	1.9424E+00
372	9.657	34.844	4.00	3.0660E+02	374	8.159	40.133	4.00	7.4539E+02	396	7.343	34.892	4.00	2.5904E+02
373	9.654	34.760	2.00	3.2280E+02	375	5.995	40.009	2.00	5.1445E+02	397	6.245	42.315	4.00	2.6189E+02
374	8.159	40.133	4.00	1.3037E+03	376	8.601	38.608	2.00	5.0306E+02	398	10.803	48.912	3.00	6.1288E+01
375	5.995	40.009	2.00	8.2827E+02	377	13.799	38.606	2.00	4.4356E-02	399	10.805	48.820	3.00	6.0876E+01
376	8.601	38.608	2.00	9.0291E+02	378	12.946	44.119	3.00	2.4699E+00	400	10.305	43.500	8.00	4.8963E+01
377	13.799	38.606	2.00	1.3063E-01	379	13.418	44.125	3.00	9.7151E-01	401	10.488	34.904	4.00	5.4774E+00
378	12.946	44.119	3.00	5.9385E+00	380	8.551	48.736	3.00	1.2483E+03	402	8.483	42.185	4.00	2.3326E+02
379	13.418	44.125	3.00	2.2742E+00	381	13.080	44.070	4.00	1.6649E+00	404	8.632	38.599	1.00	1.6911E+02
380	8.551	48.736	3.00	2.2620E+03	382	10.502	43.550	8.00	9.6832E+01	405	6.029	40.000	1.00	1.6384E+02
381	13.080	44.070	4.00	4.0396E+00	383	12.997	44.208	4.00	2.7473E+00	406	8.557	38.597	2.00	1.8627E+02
382	10.502	43.550	8.00	2.1578E+02	384	13.103	44.210	4.00	2.3023E+00	407	5.956	39.995	2.00	1.5076E+02
383	12.997	44.208	4.00	6.5235E+00	385	13.289	44.213	4.00	1.6167E+00	408	7.498	33.193	2.00	1.5062E+02
384	13.103	44.210	4.00	5.4477E+00	386	13.391	44.213	4.00	1.2880E+00	409	7.495	33.301	3.00	1.6166E+02
385	13.289	44.213	4.00	3.7839E+00	387	13.494	44.207	4.00	9.7697E-01	410	7.348	33.199	2.00	1.0590E+02
386	13.391	44.213	4.00	2.9829E+00	388	13.593	44.209	4.00	8.1221E-01	411	7.593	33.198	2.00	1.8160E+02
387	13.494	44.207	4.00	2.2266E+00	389	8.402	48.806	4.00	1.3982E+03	412	7.544	33.193	2.00	1.6530E+02
388	13.593	44.209	4.00	1.8595E+00	390	8.502	48.805	4.00	1.2932E+03	413	7.449	33.194	2.00	1.3592E+02
389	8.402	48.806	4.00	2.5040E+03	391	8.597	48.809	4.00	1.1956E+03	414	7.397	33.194	2.00	1.2020E+02
390	8.502	48.805	4.00	2.3348E+03	392	8.687	48.815	4.00	1.1037E+03	418	10.002	34.741	2.00	2.6101E+01
391	8.597	48.809	4.00	2.1708E+03	393	12.796	44.209	4.00	3.7319E+00	419	9.449	34.744	6.00	9.6123E+01
392	8.687	48.815	4.00	2.0160E+03	394	12.895	44.207	4.00	3.2190E+00	420	9.594	34.747	3.00	7.0053E+01
393	12.796	44.209	4.00	8.8903E+00	395	12.071	41.392	4.00	4.1848E+00	421	9.500	34.743	5.00	8.6849E+01
394	12.895	44.207	4.00	7.6599E+00	396	7.343	34.892	4.00	8.0786E+02	422	9.550	34.743	4.00	7.7937E+01
395	12.071	41.392	4.00	1.0671E+01	397	6.245	42.315	4.00	8.2759E+02	423	9.746	34.743	5.00	4.7189E+01
396	7.343	34.892	4.00	1.3139E+03	398	10.803	48.912	3.00	1.5442E+02	424	9.999	34.841	2.00	2.5366E+01
397	6.245	42.315	4.00	1.3253E+03	399	10.805	48.820	3.00	1.5350E+02	425	9.094	34.839	2.00	1.7464E+02
398	10.803	48.912	3.00	3.1487E+02	400	10.305	43.500	8.00	1.2795E+02	427	10.899	43.495	3.00	1.9760E+01
399	10.805	48.820	3.00	3.1269E+02	401	10.488	34.904	4.00	1.7263E+01	429	9.319	34.836	4.00	1.1848E+02
400	10.305	43.500	8.00	2.7818E+02	402	8.483	42.185	4.00	6.9594E+02	430	9.524	34.841	4.00	8.0033E+01
401	10.488	34.904	4.00	3.6432E+01	404	8.632	38.599	1.00	4.8521E+02	431	9.718	34.838	4.00	4.9459E+01
402	8.483	42.185	4.00	1.2275E+03	405	6.029	40.000	1.00	5.3428E+02	432	9.924	34.837	4.00	3.1612E+01
404	8.632	38.599	1.00	8.7382E+02	406	8.557	38.597	2.00	5.2950E+02	436	9.398	34.746	1.00	1.0548E+02
405	6.029	40.000	1.00	8.6047E+02	407	5.956	39.995	2.00	4.8923E+02	438	9.347	34.743	1.00	1.1502E+02
406	8.557	38.597	2.00	9.4562E+02	408	7.498	33.193	2.00	4.8271E+02	439	9.291	34.746	1.00	1.2547E+02
407	5.956	39.995	2.00	7.8742E+02	409	7.495	33.301	3.00	5.1655E+02	440	9.241	34.744	2.00	1.3831E+02
408	7.498	33.193	2.00	8.1486E+02	410	7.348	33.199	2.00	3.4470E+02	442	10.519	35.124	2.00	5.3224E+00
409	7.495	33.301	3.00	8.6952E+02	411	7.593	33.198	2.00	5.7665E+02	443	13.757	38.595	1.00	2.6338E-02
410	7.348	33.199	2.00	5.8305E+02	412	7.544	33.193	2.00	5.2726E+02	444	13.837	38.595	2.00	2.0815E-02
411	7.593	33.198	2.00	9.7012E+02	413	7.449	33.194	2.00	4.3735E+02	445	11.396	39.192	2.00	2.5135E+00
412	7.544	33.193	2.00	8.8859E+02	414	7.397	33.194	2.00	3.8883E+02	446	8.756	42.197	2.00	1.9309E+02
413	7.449	33.194	2.00	7.3865E+02	418	10.002	34.741	2.00	7.5650E+01	447	11.477	42.193	2.00	6.2711E+00
414	7.397	33.194	2.00	6.5717E+02	419	9.449	34.744	6.00	2.7650E+02	448	13.375	40.781	2.00	7.4764E-02
418	10.002	34.741	2.00	1.4966E+02	420	9.594	34.747	3.00	2.0112E+02	449	10.139	35.972	2.00	1.1132E+01
419	9.449	34.744	6.00	5.1116E+02	421	9.500	34.743	5.00	2.4969E+02	450	6.473	43.754	2.00	3.2927E+02

Table D-1.8.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (12.900, 20.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
420	9.594	34.747	3.00	3.7846E+02
421	9.500	34.743	5.00	4.6407E+02
422	9.550	34.743	4.00	4.1868E+02
423	9.746	34.743	5.00	2.6119E+02
424	9.999	34.841	2.00	1.4588E+02
425	9.094	34.839	2.00	8.9584E+02
427	10.899	43.495	3.00	1.1360E+02
429	9.319	34.836	4.00	6.2359E+02
430	9.524	34.841	4.00	4.2883E+02
431	9.718	34.838	4.00	2.7265E+02
432	9.924	34.837	4.00	1.7890E+02
436	9.398	34.746	1.00	5.5860E+02
438	9.347	34.743	1.00	6.0696E+02
439	9.291	34.746	1.00	6.5982E+02
440	9.241	34.744	2.00	7.2197E+02
442	10.519	35.124	2.00	3.5286E+01
443	13.757	38.595	1.00	1.4714E-01
444	13.837	38.595	2.00	1.1631E-01
445	11.396	39.192	2.00	1.5580E+01
446	8.756	42.197	2.00	1.0410E+03
447	11.477	42.193	2.00	3.5958E+01
448	13.375	40.781	2.00	4.0958E-01
449	10.139	35.972	2.00	7.2321E+01
450	6.473	43.754	2.00	1.5625E+03
451	10.924	42.076	4.00	8.1114E+01
452	6.691	34.005	5.00	1.9249E+02
453	6.594	33.998	5.00	1.2702E+02
454	6.492	34.000	5.00	9.3331E+01
455	6.396	34.000	5.00	7.0458E+01
456	7.099	33.999	5.00	5.6762E+02
457	6.895	33.999	5.00	3.3908E+02
458	6.998	33.999	5.00	4.2017E+02
459	6.795	34.002	5.00	2.6268E+02
460	10.998	37.310	4.00	1.4655E+01
461	11.194	37.313	4.00	1.1201E+01
462	10.901	37.311	4.00	1.6495E+01
463	11.290	37.311	4.00	9.6025E+00
464	10.798	37.311	4.00	2.2545E+01
465	11.394	37.314	4.00	8.0173E+00
466	6.639	43.834	4.00	1.6935E+03
467	13.496	40.835	4.00	3.7656E-01
468	8.855	42.261	4.00	9.8850E+02
469	11.547	42.255	4.00	3.0394E+01
470	6.894	33.898	4.00	3.1783E+02
471	6.689	33.899	4.00	1.7055E+02
472	6.593	33.896	4.00	1.1203E+02
473	6.490	33.893	4.00	8.6169E+01
474	6.395	33.892	4.00	6.2951E+01
475	7.098	33.899	4.00	5.2462E+02
476	10.198	43.507	4.00	3.4297E+02
477	7.000	33.899	4.00	4.0230E+02
478	6.794	33.899	4.00	2.4213E+02
487	9.791	34.749	1.00	2.4089E+02
488	10.392	35.134	4.00	4.7892E+01
489	10.439	35.132	3.00	4.1636E+01
490	10.400	35.010	3.00	4.9309E+01
491	10.597	35.018	14.00	2.8994E+01
499	10.008	26.009	4.00	3.0675E+02
500	9.802	26.009	4.00	1.3650E+02
501	9.695	26.007	4.00	7.6552E+01
502	9.900	26.010	4.00	1.9067E+02
529	12.419	23.835	2.00	5.7461E+01
530	12.505	23.827	2.00	3.6966E+01
531	12.816	23.833	2.00	1.9929E+00
532	12.902	23.829	2.00	1.0515E+00
533	11.899	23.292	2.00	1.3446E+03
534	11.910	23.358	2.00	1.1693E+03
535	11.983	23.357	2.00	9.5722E+02
542	9.000	24.005	1.00	8.1171E-04
543	8.999	24.119	2.00	1.4545E-03
544	14.356	28.099	2.00	5.2873E-06
545	14.394	28.098	2.00	4.8997E-06
584	9.325	25.906	3.00	9.3218E+00
585	8.911	25.905	3.00	8.7981E-01
586	9.496	26.011	9.00	3.0324E+01
587	9.392	26.009	4.00	1.9054E+01

Moderate
Aimpoint (12.900, 20.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
422	9.550	34.743	4.00	2.2392E+02
423	9.746	34.743	5.00	1.3530E+02
424	9.999	34.841	2.00	7.3632E+01
425	9.094	34.839	2.00	5.0402E+02
427	10.899	43.495	3.00	4.9141E+01
429	9.319	34.836	4.00	3.4108E+02
430	9.524	34.841	4.00	2.2981E+02
431	9.718	34.838	4.00	1.4169E+02
432	9.924	34.837	4.00	9.1296E+01
436	9.398	34.746	1.00	3.0355E+02
438	9.347	34.743	1.00	3.3114E+02
439	9.291	34.746	1.00	3.6137E+02
440	9.241	34.744	2.00	3.9860E+02
442	10.519	35.124	2.00	1.6683E+01
443	13.757	38.595	1.00	5.0154E-02
444	13.837	38.595	2.00	3.9355E-02
445	11.396	39.192	2.00	6.6180E+00
446	8.756	42.197	2.00	5.8302E+02
447	11.477	42.193	2.00	1.4655E+01
448	13.375	40.781	2.00	1.4628E-01
449	10.139	35.972	2.00	3.4724E+01
450	6.473	43.754	2.00	9.7079E+02
451	10.924	42.076	4.00	3.4245E+01
452	6.691	34.005	5.00	1.1343E+02
453	6.594	33.998	5.00	7.4339E+01
454	6.492	34.000	5.00	5.4431E+01
455	6.396	34.000	5.00	4.1019E+01
456	7.099	33.999	5.00	3.3882E+02
457	6.895	33.999	5.00	2.0118E+02
458	6.998	33.999	5.00	2.4985E+02
459	6.795	34.002	5.00	1.5533E+02
460	10.998	37.310	4.00	6.6608E+00
461	11.194	37.313	4.00	5.0478E+00
462	10.901	37.311	4.00	7.5211E+00
463	11.290	37.311	4.00	4.3034E+00
464	10.798	37.311	4.00	1.0469E+01
465	11.394	37.314	4.00	3.5640E+00
466	6.639	43.834	4.00	1.0485E+03
467	13.496	40.835	4.00	1.3653E-01
468	8.855	42.261	4.00	5.5087E+02
469	11.547	42.255	4.00	1.2209E+01
470	6.894	33.898	4.00	1.8820E+02
471	6.689	33.899	4.00	1.0020E+02
472	6.593	33.896	4.00	6.5339E+01
473	6.490	33.893	4.00	5.0178E+01
474	6.395	33.892	4.00	3.6569E+01
475	7.098	33.899	4.00	3.1251E+02
476	10.198	43.507	4.00	1.6350E+02
477	7.000	33.899	4.00	2.3888E+02
478	6.794	33.899	4.00	1.4286E+02
487	9.791	34.749	1.00	1.2442E+02
488	10.392	35.134	4.00	2.2912E+01
489	10.439	35.132	3.00	1.9778E+01
490	10.400	35.010	3.00	2.3695E+01
491	10.597	35.018	14.00	1.3629E+01
499	10.008	26.009	4.00	1.6362E+02
500	9.802	26.009	4.00	7.0349E+01
501	9.695	26.007	4.00	3.8481E+01
502	9.900	26.010	4.00	9.9082E+01
529	12.419	23.835	2.00	1.6658E+01
530	12.505	23.827	2.00	1.0294E+01
531	12.816	23.833	2.00	4.4921E-01
532	12.902	23.829	2.00	2.3295E-01
533	11.899	23.292	2.00	1.0463E+03
534	11.910	23.358	2.00	9.4252E+02
535	11.983	23.357	2.00	7.4470E+02
542	9.000	24.005	1.00	3.2839E-04
543	8.999	24.119	2.00	5.9390E-04
544	14.356	28.099	2.00	1.3254E-06
545	14.394	28.098	2.00	1.2314E-06
584	9.325	25.906	3.00	4.4373E+00
585	8.911	25.905	3.00	4.0185E-01
586	9.496	26.011	9.00	1.4892E+01
587	9.392	26.009	4.00	9.2558E+00
588	9.297	26.006	9.00	5.2145E+00
589	9.197	26.004	9.00	3.0402E+00

Light
Aimpoint (12.900, 20.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
451	10.924	42.076	4.00	1.3958E+01
452	6.691	34.005	5.00	3.3485E+01
453	6.594	33.998	5.00	2.1555E+01
454	6.492	34.000	5.00	1.5634E+01
455	6.396	34.000	5.00	1.1728E+01
456	7.099	33.999	5.00	1.0387E+02
457	6.895	33.999	5.00	6.0361E+01
458	6.998	33.999	5.00	7.5320E+01
459	6.795	34.002	5.00	4.6291E+01
460	10.998	37.310	4.00	2.3562E+00
461	11.194	37.313	4.00	1.6851E+00
462	10.901	37.311	4.00	2.7139E+00
463	11.290	37.311	4.00	1.3776E+00
464	10.798	37.311	4.00	3.4101E+00
465	11.394	37.314	4.00	1.1424E+00
466	6.639	43.834	4.00	3.5103E+02
467	13.496	40.835	4.00	6.9510E-02
468	8.855	42.261	4.00	1.8511E+02
469	11.547	42.255	4.00	5.3326E+00
470	6.894	33.898	4.00	5.6413E+01
471	6.689	33.899	4.00	2.9456E+01
472	6.593	33.896	4.00	1.8836E+01
473	6.490	33.893	4.00	1.4412E+01
474	6.395	33.892	4.00	1.0443E+01
475	7.098	33.899	4.00	9.5433E+01
476	10.198	43.507	4.00	6.0880E+01
477	7.000	33.899	4.00	7.1996E+01
478	6.794	33.899	4.00	4.2498E+01
487	9.791	34.749	1.00	4.3337E+01
488	10.392	35.134	4.00	7.3450E+00
489	10.439	35.132	3.00	6.2812E+00
490	10.400	35.010	3.00	7.6850E+00
491	10.597	35.018	14.00	4.3505E+00
499	10.008	26.009	4.00	4.7480E+01
500	9.802	26.009	4.00	2.0242E+01
501	9.695	26.007	4.00	1.1054E+01
502	9.900	26.010	4.00	2.8506E+01
529	12.419	23.835	2.00	4.5152E+00
530	12.505	23.827	2.00	2.7267E+00
531	12.816	23.833	2.00	1.0576E-01
532	12.902	23.829	2.00	5.4313E-02
533	11.899	23.292	2.00	3.9590E+02
534	11.910	23.358	2.00	3.6222E+02
535	11.983	23.357	2.00	2.8574E+02
542	9.000	24.005	1.00	1.1597E-04
543	8.999	24.119	2.00	2.1172E-04
544	14.356	28.099	2.00	4.1169E-07
545	14.394	28.098	2.00	3.8189E-07
584	9.325	25.906	3.00	1.2885E+00
585	8.911	25.905	3.00	1.2151E-01
586	9.496	26.011	9.00	4.2837E+00
587	9.392	26.009	4.00	2.6688E+00
588	9.297	26.006	9.00	1.5133E+00
589	9.197	26.004	9.00	8.8846E-01
590	9.003	26.012	9.00	2.8339E-01
591	8.898	26.006	4.00	1.6314E-01
592	8.795	26.012	9.00	8.4238E-02
593	8.686	26.009	9.00	4.6198E-02
597	9.898	28.997	5.00	2.2788E+02
598	9.956	28.928	5.00	2.1952E+02
599	10.308	28.998	5.00	1.1644E+02
600	10.203	28.998	5.00	1.4708E+02
601	10.260	28.932	5.00	1.3649E+02
602	9.995	29.002	5.00	2.0336E+02
606	12.460	23.842	8.00	3.6255E+00
607	12.857	23.843	8.00	7.0754E-02
633	9.003	24.067	2.00	1.6861E-04
634	14.486	28.839	4.00	4.0011E-07
635	13.851	28.915	3.00	2.2014E-06
637	14.327	28.917	3.00	6.0616E-07
641	14.697	29.012	4.00	9.1850E-08
642	14.497	29.005	4.00	3.5685E-07
643	14.397	29.006	4.00	4.9728E-07
644	14.295	29.014	4.00	6.4657E-07
645	14.193	29.009	4.00	8.0368E-07
646	14.000	29.008	4.00	1.1179E-06

Table D-1.8.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (12.900, 20.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
588	9.297	26.006	9.00	1.0892E+01
589	9.197	26.004	9.00	6.4340E+00
590	9.003	26.012	9.00	2.0549E+00
591	8.898	26.006	4.00	1.1802E+00
592	8.795	26.012	9.00	6.0708E-01
593	8.686	26.009	9.00	3.3199E-01
597	9.898	28.997	5.00	1.0654E+03
598	9.956	28.928	5.00	1.0255E+03
599	10.308	28.998	5.00	5.7379E+02
600	10.203	28.998	5.00	7.0766E+02
601	10.260	28.932	5.00	6.5994E+02
602	9.995	29.002	5.00	9.5603E+02
606	12.460	23.842	8.00	4.7034E+01
607	12.857	23.843	8.00	1.3604E+00
633	9.003	24.067	2.00	1.1646E-03
634	14.486	28.839	4.00	5.3633E-06
635	13.851	28.915	3.00	6.2354E-05
636	14.853	28.922	3.00	1.4953E-06
637	14.327	28.917	3.00	7.7027E-06
641	14.697	29.012	4.00	2.6179E-06
642	14.497	29.005	4.00	5.1617E-06
643	14.397	29.006	4.00	6.5127E-06
644	14.295	29.014	4.00	8.2145E-06
645	14.193	29.009	4.00	1.0265E-05
646	14.000	29.008	4.00	1.4366E-05
647	13.910	29.002	4.00	2.2816E-05
648	13.802	29.011	4.00	1.0350E-04
649	13.698	29.008	4.00	2.0922E-04
650	15.002	28.999	4.00	1.1968E-06
651	14.906	29.008	4.00	1.4131E-06
652	14.799	29.006	4.00	1.6620E-06
653	11.009	29.807	3.00	5.0378E+01
654	11.011	29.702	3.00	5.1425E+01
657	9.201	25.784	4.00	3.4457E+00
661	11.945	23.287	3.00	1.1143E+03
668	11.795	23.199	2.00	2.0723E+03
669	11.842	23.201	2.00	1.8230E+03
670	11.895	23.199	2.00	1.5467E+03
671	11.946	23.198	2.00	1.2744E+03
672	11.994	23.199	2.00	1.0174E+03
673	12.039	23.196	2.00	9.4131E+02
695	8.972	24.054	1.00	8.6230E-04
698	9.029	24.053	2.00	1.2641E-03
704	9.445	25.819	2.00	1.5246E+01
707	12.902	24.008	5.00	8.8955E-01
708	12.999	24.009	5.00	2.5640E-01
709	12.395	24.004	5.00	5.4644E+01
710	12.311	24.005	5.00	9.2691E+01
711	12.600	24.007	5.00	1.1189E+01
712	12.497	24.007	5.00	2.7631E+01
713	12.695	24.010	5.00	5.7610E+00
714	12.801	24.013	5.00	1.8074E+00
723	9.493	25.876	4.00	2.1190E+01
725	12.805	23.915	4.00	1.7493E+00
726	12.900	23.910	4.00	1.0112E+00
727	12.997	23.909	4.00	3.2635E-01
728	12.313	23.904	4.00	1.1709E+02
730	12.394	23.906	4.00	6.0300E+01
731	12.497	23.905	4.00	3.4358E+01
732	12.598	23.906	4.00	1.1899E+01
733	12.698	23.904	4.00	6.6971E+00
802	20.902	36.117	2.00	7.0048E-06
803	10.543	35.904	2.00	2.5780E+01
810	24.214	42.906	18.00	4.1853E-02
822	20.589	39.903	8.00	9.3656E-04
829	20.592	39.807	8.00	8.9910E-04
833	24.194	42.802	3.00	3.9343E-02
837	20.946	36.123	2.00	8.4786E-06
838	10.494	35.913	2.00	3.0983E+01
840	21.078	35.990	4.00	1.0540E-05
841	10.649	35.769	4.00	2.0599E+01
844	11.003	48.819	3.00	2.6261E+02
845	11.000	48.912	3.00	2.6652E+02
877	14.600	51.517	3.00	5.6934E+01

Moderate
Aimpoint (12.900, 20.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
590	9.003	26.012	9.00	9.5218E-01
591	8.898	26.006	4.00	5.4269E-01
592	8.795	26.012	9.00	2.7553E-01
593	8.686	26.009	9.00	1.5047E-01
597	9.898	28.997	5.00	6.5232E+02
598	9.956	28.928	5.00	6.2719E+02
599	10.308	28.998	5.00	3.3014E+02
600	10.203	28.998	5.00	4.1718E+02
601	10.260	28.932	5.00	3.8702E+02
602	9.995	29.002	5.00	5.7981E+02
606	12.460	23.842	8.00	1.3465E+01
607	12.857	23.843	8.00	3.0278E-01
633	9.003	24.067	2.00	4.7395E-04
634	14.486	28.839	4.00	1.3567E-06
635	13.851	28.915	3.00	1.8146E-05
636	14.853	28.922	3.00	2.0137E-07
637	14.327	28.917	3.00	1.9834E-06
641	14.697	29.012	4.00	4.9854E-07
642	14.497	29.005	4.00	1.2611E-06
643	14.397	29.006	4.00	1.6656E-06
644	14.295	29.014	4.00	2.1162E-06
645	14.193	29.009	4.00	2.6092E-06
646	14.000	29.008	4.00	3.5956E-06
647	13.910	29.002	4.00	6.0579E-06
648	13.802	29.011	4.00	3.1769E-05
649	13.698	29.008	4.00	6.6894E-05
650	15.002	28.999	4.00	1.5976E-07
651	14.906	29.008	4.00	1.8962E-07
652	14.799	29.006	4.00	2.2403E-07
653	11.009	29.807	3.00	2.3589E+01
654	11.011	29.702	3.00	2.4088E+01
657	9.201	25.784	4.00	1.6071E+00
661	11.945	23.287	3.00	9.2244E+02
668	11.795	23.199	2.00	1.4523E+03
669	11.842	23.201	2.00	1.3172E+03
670	11.895	23.199	2.00	1.1681E+03
671	11.946	23.198	2.00	1.0211E+03
672	11.994	23.199	2.00	8.7867E+02
673	12.039	23.196	2.00	7.5434E+02
695	8.972	24.054	1.00	3.5022E-04
698	9.029	24.053	2.00	5.1406E-04
704	9.445	25.819	2.00	7.3385E+00
707	12.902	24.008	5.00	2.0538E-01
708	12.999	24.009	5.00	5.8769E-02
709	12.395	24.004	5.00	1.6896E+01
710	12.311	24.005	5.00	3.1731E+01
711	12.600	24.007	5.00	2.8777E+00
712	12.497	24.007	5.00	8.0201E+00
713	12.695	24.010	5.00	1.4405E+00
714	12.801	24.013	5.00	4.2329E-01
723	9.493	25.876	4.00	1.0267E+01
725	12.805	23.915	4.00	3.9444E-01
726	12.900	23.910	4.00	2.2710E-01
727	12.997	23.909	4.00	7.3463E-02
728	12.313	23.904	4.00	4.1138E+01
730	12.394	23.906	4.00	1.8107E+01
731	12.497	23.905	4.00	9.8450E+00
732	12.598	23.906	4.00	2.9414E+00
733	12.698	23.904	4.00	1.6098E+00
802	20.902	36.117	2.00	3.9895E-06
803	10.543	35.904	2.00	1.1814E+01
810	24.214	42.906	18.00	2.4576E-02
822	20.589	39.903	8.00	5.2174E-04
829	20.592	39.807	8.00	5.0058E-04
833	24.194	42.802	3.00	2.3103E-02
837	20.946	36.123	2.00	4.8818E-06
838	10.494	35.913	2.00	1.4370E+01
840	21.078	35.990	4.00	6.1455E-06
841	10.649	35.769	4.00	9.3632E+00
844	11.003	48.819	3.00	1.2718E+02
845	11.000	48.912	3.00	1.2913E+02
877	14.600	51.517	3.00	2.8861E+01

Light
Aimpoint (12.900, 20.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
647	13.910	29.002	4.00	1.4044E-06
648	13.802	29.011	4.00	4.7592E-06
649	13.698	29.008	4.00	1.0034E-05
653	11.009	29.807	3.00	8.1483E+00
654	11.011	29.702	3.00	8.3316E+00
657	9.201	25.784	4.00	4.7236E-01
661	11.945	23.287	3.00	3.5542E+02
668	11.795	23.199	2.00	5.3004E+02
669	11.842	23.201	2.00	4.8582E+02
670	11.895	23.199	2.00	4.3673E+02
671	11.946	23.198	2.00	3.8789E+02
672	11.994	23.199	2.00	3.3982E+02
673	12.039	23.196	2.00	2.8773E+02
695	8.972	24.054	1.00	1.2338E-04
698	9.029	24.053	2.00	1.8363E-04
704	9.445	25.819	2.00	2.1150E+00
707	12.902	24.008	5.00	4.9342E-02
708	12.999	24.009	5.00	1.4254E-02
709	12.395	24.004	5.00	4.7833E+00
710	12.311	24.005	5.00	9.5161E+00
711	12.600	24.007	5.00	7.3805E-01
712	12.497	24.007	5.00	2.1986E+00
713	12.695	24.010	5.00	3.6310E-01
714	12.801	24.013	5.00	1.0233E-01
723	9.493	25.876	4.00	2.9534E+00
725	12.805	23.915	4.00	9.2922E-02
726	12.900	23.910	4.00	5.3478E-02
727	12.997	23.909	4.00	1.7503E-02
728	12.313	23.904	4.00	1.2474E+01
730	12.394	23.906	4.00	5.0255E+00
731	12.497	23.905	4.00	2.6651E+00
732	12.598	23.906	4.00	7.3550E-01
733	12.698	23.904	4.00	3.9524E-01
802	20.902	36.117	2.00	7.2555E-07
803	10.543	35.904	2.00	4.0090E+00
810	24.214	42.906	18.00	1.0223E-02
822	20.589	39.903	8.00	2.3447E-04
829	20.592	39.807	8.00	2.2484E-04
833	24.194	42.802	3.00	9.6145E-03
837	20.946	36.123	2.00	8.8787E-07
838	10.494	35.913	2.00	4.8036E+00
840	21.078	35.990	4.00	1.1190E-06
841	10.649	35.769	4.00	3.1653E+00
844	11.003	48.819	3.00	5.1011E+01
845	11.000	48.912	3.00	5.1763E+01
877	14.600	51.517	3.00	1.1833E+01

Table D-1.8.2
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Available

Heavy
Aimpoint (19.340, 27.260)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
497	19.200	28.005	4.00	1.4470E+02
498	19.110	28.004	4.00	3.3087E+02
504	18.916	27.909	4.00	4.5310E+01
522	18.603	29.041	2.00	5.3804E+00
523	18.604	28.948	2.00	8.0487E+00
566	18.896	28.003	9.00	7.3445E+01
567	18.792	28.006	4.00	1.4110E+00
568	18.698	28.005	9.00	6.9626E-01
621	18.699	29.056	8.00	1.0597E+01
622	18.700	28.951	8.00	1.9503E+01
623	18.803	29.056	8.00	6.8389E+00
624	18.800	28.952	8.00	1.6518E+01
625	18.895	29.057	8.00	3.2810E-01
626	18.894	28.945	8.00	6.3935E+00
655	18.499	29.000	8.00	2.3215E-01
703	18.813	27.821	2.00	2.1542E-02
729	18.395	29.001	4.00	3.9990E-04

Moderate
Aimpoint (19.340, 27.260)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
495	19.401	28.008	4.00	1.5708E+01
496	19.304	28.008	4.00	3.0431E+01
497	19.200	28.005	4.00	2.0271E+01
498	19.110	28.004	4.00	6.7617E+00
504	18.916	27.909	4.00	1.2768E-01
522	18.603	29.041	2.00	8.3300E+00
523	18.604	28.948	2.00	6.8108E+00
566	18.896	28.003	9.00	6.5723E-01
567	18.792	28.006	4.00	1.2340E-02
568	18.698	28.005	9.00	5.9815E-03
621	18.699	29.056	8.00	1.3760E+01
622	18.700	28.951	8.00	1.4545E+01
623	18.803	29.056	8.00	6.9031E+00
624	18.800	28.952	8.00	1.0972E+01
625	18.895	29.057	8.00	2.8149E-01
626	18.894	28.945	8.00	3.7991E+00
655	18.499	29.000	8.00	3.4674E-01
703	18.813	27.821	2.00	6.2768E-04
721	19.546	27.857	4.00	5.3255E-01
729	18.395	29.001	4.00	5.2005E-05

Light
Aimpoint (21.520, 34.440)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
51	20.757	36.127	3.00	2.0186E-01
52	20.716	36.129	2.00	6.6843E-02
53	20.797	36.127	1.00	3.5752E-01
54	21.600	34.599	6.00	3.1864E+02
55	20.853	36.205	2.00	4.3852E-01
56	21.041	36.156	1.00	3.0952E-01
57	20.854	36.124	2.00	6.2325E-01
58	21.501	34.603	2.00	9.1157E+02
60	21.005	36.108	2.00	6.3666E-01
61	21.040	36.239	3.00	1.1390E-01
62	20.796	36.203	1.00	2.5679E-01
65	21.595	34.515	2.00	2.3533E+02
70	21.303	34.601	1.00	3.8612E+02
71	21.352	34.604	1.00	7.0140E+02
72	21.405	34.605	1.00	9.8491E+02
111	21.450	34.610	4.00	1.2168E+03
112	21.554	34.614	2.00	5.8562E+02
113	20.942	36.210	6.00	4.1918E-01
114	20.990	36.209	4.00	3.1838E-01
138	20.720	36.218	2.00	6.8580E-02
162	20.899	36.202	4.00	5.2192E-01
164	21.529	34.514	2.00	4.8176E+02
228	21.453	34.526	3.00	6.6380E+02
229	21.398	34.535	3.00	5.6392E+02
230	21.597	34.446	3.00	1.1373E+02
231	21.397	34.444	14.00	1.9687E+02
802	20.902	36.117	2.00	8.9756E-01
837	20.946	36.123	2.00	7.9601E-01
840	21.078	35.990	4.00	7.3166E-01

Table D-1.9.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (16.060, 20.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	3.6497E-01
2	20.689	41.412	4.00	3.6104E-01
3	16.948	43.896	4.00	3.6648E+00
4	16.337	43.907	4.00	4.9292E+00
5	21.072	42.916	4.00	6.6957E-01
6	21.655	42.899	4.00	6.2234E-01
7	16.702	44.008	4.00	4.2416E+00
8	16.797	44.011	4.00	4.0563E+00
9	16.893	44.012	4.00	3.8988E+00
10	17.002	44.010	4.00	3.7204E+00
11	17.200	44.005	4.00	3.4072E+00
12	17.295	44.011	4.00	3.2716E+00
13	17.396	44.010	4.00	3.1232E+00
14	17.497	44.008	4.00	2.9778E+00
15	19.707	43.506	4.00	1.0804E+00
16	19.800	43.506	4.00	1.0640E+00
17	19.898	43.506	4.00	1.0470E+00
18	20.001	43.513	4.00	1.0318E+00
19	21.406	43.011	4.00	6.6126E-01
20	21.498	43.009	4.00	6.6188E-01
21	21.592	43.010	4.00	6.6344E-01
22	21.703	43.009	4.00	6.6421E-01
23	21.902	43.004	4.00	6.6365E-01
24	22.011	43.009	4.00	6.6593E-01
25	22.095	43.014	4.00	6.6798E-01
26	22.192	43.004	4.00	6.6398E-01
27	24.196	44.011	4.00	1.0752E+00
28	24.294	44.007	4.00	1.0712E+00
29	24.400	44.010	4.00	1.0701E+00
30	24.502	44.009	4.00	1.0823E+00
31	22.322	33.149	2.00	5.0583E-03
32	22.242	33.076	2.00	4.7077E-03
33	22.246	33.151	2.00	4.9573E-03
34	23.295	33.629	2.00	8.1801E-03
35	23.212	33.634	2.00	8.1129E-03
36	22.901	33.623	2.00	7.6750E-03
37	22.809	33.628	2.00	7.5665E-03
39	21.004	44.154	2.00	1.0834E+00
41	21.000	44.242	2.00	1.1530E+00
43	19.396	38.936	1.00	1.0350E-01
44	19.393	39.069	2.00	1.1271E-01
45	23.798	41.071	1.00	3.2668E-01
46	23.793	40.941	2.00	3.0977E-01
47	21.565	38.650	2.00	8.4615E-02
48	21.624	38.649	2.00	8.4774E-02
49	16.757	40.584	2.00	6.9229E-01
50	16.824	40.583	2.00	6.6128E-01
51	20.757	36.127	3.00	1.9651E-02
52	20.716	36.129	2.00	1.9496E-02
53	20.797	36.127	1.00	1.9824E-02
54	21.600	34.599	6.00	9.6674E-03
55	20.853	36.205	2.00	2.1103E-02
56	21.041	36.156	1.00	2.1217E-02
57	20.854	36.124	2.00	2.0026E-02
58	21.501	34.603	2.00	9.4130E-03
59	16.002	19.216	2.00	1.9696E+01
60	21.005	36.108	2.00	2.0421E-02
61	21.040	36.239	3.00	2.2359E-02
62	20.796	36.203	1.00	2.0825E-02
63	19.325	37.446	2.00	4.5607E-02
64	19.289	37.448	1.00	4.5986E-02
65	21.595	34.515	2.00	9.1217E-03
66	15.905	19.212	5.00	2.3908E+01
67	20.501	33.135	1.00	3.5799E-03
68	20.561	33.131	1.00	3.5876E-03
69	20.605	33.207	2.00	3.7297E-03
70	21.303	34.601	1.00	8.8049E-03
71	21.352	34.604	1.00	8.9749E-03
72	21.405	34.605	1.00	9.1422E-03
73	23.847	43.919	3.00	1.0387E+00
74	23.396	43.910	3.00	1.0391E+00
75	18.872	43.414	3.00	1.3105E+00
76	19.264	43.415	3.00	1.1602E+00
77	16.193	44.011	9.00	5.4332E+00
78	16.296	44.012	9.00	5.1821E+00
79	16.393	44.011	4.00	4.9484E+00

Moderate
Aimpoint (17.640, 20.250)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	4.2211E-01
2	20.689	41.412	4.00	4.1549E-01
3	16.948	43.896	4.00	7.9266E+00
4	16.337	43.907	4.00	1.7071E+01
5	21.072	42.916	4.00	8.0892E-01
6	21.655	42.899	4.00	7.0006E-01
7	16.702	44.008	4.00	1.0302E+01
8	16.797	44.011	4.00	9.6313E+00
9	16.893	44.012	4.00	8.9663E+00
10	17.002	44.010	4.00	8.2258E+00
11	17.200	44.005	4.00	6.9663E+00
12	17.295	44.011	4.00	6.4416E+00
13	17.396	44.010	4.00	5.8782E+00
14	17.497	44.008	4.00	5.4184E+00
15	19.707	43.506	4.00	1.6230E+00
16	19.800	43.506	4.00	1.5656E+00
17	19.898	43.506	4.00	1.5068E+00
18	20.001	43.513	4.00	1.4528E+00
19	21.406	43.011	4.00	7.7097E-01
20	21.498	43.009	4.00	7.5682E-01
21	21.592	43.010	4.00	7.4350E-01
22	21.703	43.009	4.00	7.2735E-01
23	21.902	43.004	4.00	6.9809E-01
24	22.011	43.009	4.00	6.8477E-01
25	22.095	43.014	4.00	6.7500E-01
26	22.192	43.004	4.00	6.5922E-01
27	24.196	44.011	4.00	9.1302E-01
28	24.294	44.007	4.00	9.1206E-01
29	24.400	44.010	4.00	9.1353E-01
30	24.502	44.009	4.00	9.1333E-01
31	22.322	33.149	2.00	3.2569E-03
32	22.242	33.076	2.00	3.1297E-03
33	22.246	33.151	2.00	3.2481E-03
34	23.295	33.629	2.00	4.8125E-03
35	23.212	33.634	2.00	4.6559E-03
36	22.901	33.623	2.00	4.1339E-03
37	22.809	33.628	2.00	4.1282E-03
38	18.902	18.161	2.00	8.2603E-02
39	21.004	44.154	2.00	1.3636E+00
40	18.900	18.232	2.00	1.4469E+00
41	21.000	44.242	2.00	1.4197E+00
42	18.948	18.195	2.00	5.6967E-01
43	19.396	38.936	1.00	1.3652E-01
44	19.393	39.069	2.00	1.4558E-01
45	23.798	41.071	1.00	2.2345E-01
46	23.793	40.941	2.00	2.1124E-01
47	21.565	38.650	2.00	6.7989E-02
48	21.624	38.649	2.00	6.8256E-02
49	16.757	40.584	2.00	3.6433E+00
50	16.824	40.583	2.00	3.2262E+00
51	20.757	36.127	3.00	1.9639E-02
52	20.716	36.129	2.00	1.9763E-02
53	20.797	36.127	1.00	1.9536E-02
54	21.600	34.599	6.00	7.4169E-03
55	20.853	36.205	2.00	2.0114E-02
56	21.041	36.156	1.00	1.9183E-02
57	20.854	36.124	2.00	1.9362E-02
58	21.501	34.603	2.00	7.4603E-03
59	16.002	19.216	2.00	5.6258E+00
60	21.005	36.108	2.00	1.8832E-02
61	21.040	36.239	3.00	1.9949E-02
62	20.796	36.203	1.00	2.0242E-02
63	19.325	37.446	2.00	6.5918E-02
64	19.289	37.448	1.00	6.7063E-02
65	21.595	34.515	2.00	7.1073E-03
66	15.905	19.212	5.00	5.6773E+00
67	20.501	33.135	1.00	2.7862E-03
68	20.561	33.131	1.00	2.8007E-03
69	20.605	33.207	2.00	2.9150E-03
70	21.303	34.601	1.00	7.5067E-03
71	21.352	34.604	1.00	7.5049E-03
72	21.405	34.605	1.00	7.4943E-03
73	23.847	43.919	3.00	8.7730E-01
74	23.396	43.910	3.00	8.6782E-01
75	18.872	43.414	3.00	2.2570E+00
76	19.264	43.415	3.00	1.8643E+00

Light
Aimpoint (14.480, 20.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	9.0186E-02
2	20.689	41.412	4.00	9.0891E-02
3	16.948	43.896	4.00	5.5291E-01
4	16.337	43.907	4.00	6.9113E-01
5	21.072	42.916	4.00	1.8238E-01
6	21.655	42.899	4.00	1.8841E-01
7	16.702	44.008	4.00	6.3214E-01
8	16.797	44.011	4.00	6.1167E-01
9	16.893	44.012	4.00	5.9103E-01
10	17.002	44.010	4.00	5.6760E-01
11	17.200	44.005	4.00	5.2657E-01
12	17.295	44.011	4.00	5.0942E-01
13	17.396	44.010	4.00	4.9023E-01
14	17.497	44.008	4.00	4.7146E-01
15	19.707	43.506	4.00	2.3828E-01
16	19.800	43.506	4.00	2.3906E-01
17	19.898	43.506	4.00	2.3983E-01
18	20.001	43.513	4.00	2.4131E-01
19	21.406	43.011	4.00	1.9279E-01
20	21.498	43.009	4.00	1.9379E-01
21	21.592	43.010	4.00	1.9498E-01
22	21.703	43.009	4.00	1.9619E-01
23	21.902	43.004	4.00	1.9801E-01
24	22.011	43.009	4.00	1.9945E-01
25	22.095	43.014	4.00	2.0061E-01
26	22.192	43.004	4.00	2.0082E-01
27	24.196	44.011	4.00	3.5913E-01
28	24.294	44.007	4.00	3.6357E-01
29	24.400	44.010	4.00	3.6908E-01
30	24.502	44.009	4.00	3.7384E-01
31	22.322	33.149	2.00	1.9303E-03
32	22.242	33.076	2.00	1.8444E-03
33	22.246	33.151	2.00	1.9128E-03
34	23.295	33.629	2.00	2.6893E-03
35	23.212	33.634	2.00	2.6768E-03
36	22.901	33.623	2.00	2.6462E-03
37	22.809	33.628	2.00	2.6479E-03
39	21.004	44.154	2.00	3.1911E-01
41	21.000	44.242	2.00	3.2944E-01
43	19.396	38.936	1.00	2.6590E-02
44	19.393	39.069	2.00	2.8931E-02
45	23.798	41.071	1.00	1.0291E-01
46	23.793	40.941	2.00	9.7536E-02
47	21.565	38.650	2.00	2.6482E-02
48	21.624	38.649	2.00	2.6909E-02
49	16.757	40.584	2.00	1.0747E-01
50	16.824	40.583	2.00	1.0545E-01
51	20.757	36.127	3.00	7.1310E-03
52	20.716	36.129	2.00	7.1224E-03
53	20.797	36.127	1.00	7.1477E-03
54	21.600	34.599	6.00	3.7615E-03
55	20.853	36.205	2.00	7.5417E-03
56	21.041	36.156	1.00	7.4224E-03
57	20.854	36.124	2.00	7.1559E-03
58	21.501	34.603	2.00	3.7055E-03
59	16.002	19.216	2.00	1.0053E+00
60	21.005	36.108	2.00	7.2509E-03
61	21.040	36.239	3.00	7.7794E-03
62	20.796	36.203	1.00	7.5070E-03
63	19.325	37.446	2.00	1.2336E-02
64	19.289	37.448	1.00	1.2340E-02
65	21.595	34.515	2.00	3.6309E-03
66	15.905	19.212	5.00	2.2907E+00
67	20.501	33.135	1.00	1.3841E-03
68	20.561	33.131	1.00	1.4082E-03
69	20.605	33.207	2.00	1.4994E-03
70	21.303	34.601	1.00	3.5981E-03
71	21.352	34.604	1.00	3.6222E-03
72	21.405	34.605	1.00	3.6461E-03
73	23.847	43.919	3.00	3.3099E-01
74	23.396	43.910	3.00	3.0852E-01
75	18.872	43.414	3.00	2.6229E-01
76	19.264	43.415	3.00	2.4447E-01
77	16.193	44.011	9.00	7.5533E-01
78	16.296	44.012	9.00	7.2960E-01
79	16.393	44.011	4.00	7.0542E-01

Table D-1.9.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (16.060, 20.210)					Moderate Aimpoint (17.640, 20.250)					Light Aimpoint (14.480, 20.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
80	16.502	44.006	9.00	4.6874E+00	77	16.193	44.011	9.00	2.1333E+01	80	16.502	44.006	9.00	6.7791E-01
81	18.700	43.505	9.00	1.4880E+00	78	16.296	44.012	9.00	1.8756E+01	81	18.700	43.505	9.00	2.7893E-01
82	18.797	43.506	9.00	1.4326E+00	79	16.393	44.011	4.00	1.6424E+01	82	18.797	43.506	9.00	2.7429E-01
83	18.894	43.507	4.00	1.3791E+00	80	16.502	44.006	9.00	1.3914E+01	83	18.894	43.507	4.00	2.6971E-01
84	18.998	43.511	9.00	1.3263E+00	81	18.700	43.505	9.00	2.5561E+00	84	18.998	43.511	9.00	2.6514E-01
85	19.198	43.507	9.00	1.2213E+00	82	18.797	43.506	9.00	2.4448E+00	85	19.198	43.507	9.00	2.5552E-01
86	19.297	43.509	9.00	1.1815E+00	83	18.894	43.507	4.00	2.3368E+00	86	19.297	43.509	9.00	2.5122E-01
87	19.396	43.511	4.00	1.1510E+00	84	18.998	43.511	9.00	2.2278E+00	87	19.396	43.511	4.00	2.4699E-01
88	19.498	43.510	9.00	1.1194E+00	85	19.198	43.507	9.00	2.0169E+00	88	19.498	43.510	9.00	2.4245E-01
89	20.902	43.008	9.00	7.2258E-01	86	19.297	43.509	9.00	1.9218E+00	89	20.902	43.008	9.00	1.8894E-01
90	21.104	43.007	4.00	6.9527E-01	87	19.396	43.511	4.00	1.8316E+00	90	21.104	43.007	4.00	1.8853E-01
91	21.004	43.009	9.00	7.0917E-01	88	19.498	43.510	9.00	1.7617E+00	91	21.004	43.009	9.00	1.8878E-01
92	21.192	43.013	9.00	6.8576E-01	89	20.902	43.008	9.00	8.7930E-01	92	21.192	43.013	9.00	1.9012E-01
93	23.197	44.004	9.00	1.0811E+00	90	21.104	43.007	4.00	8.2933E-01	93	23.197	44.004	9.00	3.1512E-01
94	23.288	44.006	9.00	1.0821E+00	91	21.004	43.009	9.00	8.5421E-01	94	23.288	44.006	9.00	3.1915E-01
95	23.392	44.005	4.00	1.0815E+00	92	21.192	43.013	9.00	8.1029E-01	95	23.392	44.005	4.00	3.2314E-01
96	23.487	44.006	9.00	1.0817E+00	93	23.197	44.004	9.00	8.9588E-01	96	23.487	44.006	9.00	3.2699E-01
97	23.685	44.007	9.00	1.0808E+00	94	23.288	44.006	9.00	8.9862E-01	97	23.685	44.007	9.00	3.3452E-01
98	23.786	44.004	9.00	1.0784E+00	95	23.392	44.005	4.00	9.0045E-01	98	23.786	44.004	9.00	3.3764E-01
99	23.895	44.003	4.00	1.0766E+00	96	23.487	44.006	9.00	9.0262E-01	99	23.895	44.003	4.00	3.4263E-01
100	23.993	44.006	9.00	1.0765E+00	97	23.685	44.007	9.00	9.0625E-01	100	23.993	44.006	9.00	3.4814E-01
101	18.198	49.206	5.00	1.7766E+01	98	23.786	44.004	9.00	9.0660E-01	101	18.198	49.206	5.00	3.4836E+00
102	18.391	49.197	5.00	1.7045E+01	99	23.895	44.003	4.00	9.0757E-01	102	18.391	49.197	5.00	3.3081E+00
103	18.303	49.117	5.00	1.6827E+01	100	23.993	44.006	9.00	9.0964E-01	103	18.303	49.117	5.00	3.2823E+00
104	22.598	49.401	5.00	7.7138E+00	101	18.198	49.206	5.00	2.3518E+01	104	22.598	49.401	5.00	2.1035E+00
105	22.801	49.401	5.00	7.7268E+00	102	18.391	49.197	5.00	2.1958E+01	105	22.801	49.401	5.00	2.1012E+00
106	22.712	49.315	5.00	7.5195E+00	103	18.303	49.117	5.00	2.2197E+01	106	22.712	49.315	5.00	2.0458E+00
107	22.855	33.640	8.00	7.6838E-03	104	22.598	49.401	5.00	8.3111E+00	107	22.855	33.640	8.00	2.6712E-03
108	23.255	33.647	8.00	8.2214E-03	105	22.801	49.401	5.00	7.9318E+00	108	23.255	33.647	8.00	2.7141E-03
109	19.496	37.517	3.00	4.5846E-02	106	22.712	49.315	5.00	7.8555E+00	109	19.496	37.517	3.00	1.3037E-02
110	19.105	37.519	3.00	4.9490E-02	107	22.855	33.640	8.00	4.1564E-03	110	19.105	37.519	3.00	1.2883E-02
111	21.450	34.610	4.00	9.3074E-03	108	23.255	33.647	8.00	4.7805E-03	111	21.450	34.610	4.00	3.6830E-03
112	21.554	34.614	2.00	9.6341E-03	109	19.496	37.517	3.00	6.2447E-02	112	21.554	34.614	2.00	3.7557E-03
113	20.942	36.210	6.00	2.1553E-02	110	19.105	37.519	3.00	7.4711E-02	113	20.942	36.210	6.00	7.6018E-03
114	20.990	36.209	4.00	2.1739E-02	111	21.450	34.610	4.00	7.5004E-03	114	20.990	36.209	4.00	7.6148E-03
115	20.711	33.203	2.00	3.7477E-03	112	21.554	34.614	2.00	7.4859E-03	115	20.711	33.203	2.00	1.5437E-03
116	20.063	33.201	3.00	3.5632E-03	113	20.942	36.210	6.00	1.9932E-02	116	20.063	33.201	3.00	1.2089E-03
117	20.256	33.206	3.00	3.6326E-03	114	20.990	36.209	4.00	1.9800E-02	117	20.256	33.206	3.00	1.3222E-03
118	20.349	33.200	3.00	3.6498E-03	115	20.711	33.203	2.00	2.9444E-03	118	20.349	33.200	3.00	1.3666E-03
119	20.658	33.204	2.00	3.7372E-03	116	20.063	33.201	3.00	3.0871E-03	119	20.658	33.204	2.00	1.5209E-03
120	20.161	33.203	3.00	3.5982E-03	117	20.256	33.206	3.00	2.9983E-03	120	20.161	33.203	3.00	1.2670E-03
121	20.757	33.205	2.00	3.7615E-03	118	20.349	33.200	3.00	2.9262E-03	121	20.757	33.205	2.00	1.5657E-03
122	21.105	44.253	8.00	1.1522E+00	119	20.658	33.204	2.00	2.9285E-03	122	21.105	44.253	8.00	3.3135E-01
123	21.204	44.156	8.00	1.0911E+00	120	20.161	33.203	3.00	3.0394E-03	123	21.204	44.156	8.00	3.2032E-01
124	21.203	44.253	8.00	1.1434E+00	121	20.757	33.205	2.00	2.9617E-03	124	21.203	44.253	8.00	3.3187E-01
125	21.299	44.254	8.00	1.1355E+00	122	21.105	44.253	8.00	1.3961E+00	125	21.299	44.254	8.00	3.3244E-01
126	21.403	44.154	2.00	1.1001E+00	123	21.204	44.156	8.00	1.3071E+00	126	21.403	44.154	2.00	3.2081E-01
127	21.403	44.258	2.00	1.1415E+00	124	21.203	44.253	8.00	1.3677E+00	127	21.403	44.258	2.00	3.3335E-01
128	21.105	44.158	8.00	1.0867E+00	125	21.299	44.254	8.00	1.3406E+00	128	21.105	44.158	8.00	3.2010E-01
129	21.297	44.160	8.00	1.0973E+00	126	21.403	44.154	2.00	1.2485E+00	129	21.297	44.160	8.00	3.2117E-01
130	21.592	44.211	3.00	1.1315E+00	127	21.403	44.258	2.00	1.3131E+00	130	21.592	44.211	3.00	3.2822E-01
131	23.801	41.011	2.00	3.1902E-01	128	21.105	44.158	8.00	1.3369E+00	131	23.801	41.011	2.00	1.0044E-01
132	19.397	39.006	2.00	1.0828E-01	129	21.297	44.160	8.00	1.2827E+00	132	19.397	39.006	2.00	2.7531E-02
133	20.115	33.201	4.00	3.5802E-03	130	21.592	44.211	3.00	1.2296E+00	133	20.115	33.201	4.00	1.2391E-03
134	20.300	33.198	4.00	3.6323E-03	131	23.801	41.011	2.00	2.1800E-01	134	20.300	33.198	4.00	1.3390E-03
135	20.012	33.206	4.00	3.5541E-03	132	19.397	39.006	2.00	1.4122E-01	135	20.012	33.206	4.00	1.1826E-03
136	20.211	33.205	4.00	3.6172E-03	133	20.115	33.201	4.00	3.0577E-03	136	20.211	33.205	4.00	1.2966E-03
137	20.646	41.340	4.00	3.5058E-01	134	20.300	33.198	4.00	2.9450E-03	137	20.646	41.340	4.00	8.6727E-02
138	20.720	36.218	2.00	2.0677E-02	135	20.012	33.206	4.00	3.1349E-03	138	20.720	36.218	2.00	7.5418E-03
139	18.080	34.232	4.00	7.5604E-03	136	20.211	33.205	4.00	3.0192E-03	139	18.080	34.232	4.00	2.0397E-03
140	23.281	43.099	4.00	7.1981E-01	137	20.646	41.340	4.00	4.0629E-01	140	23.281	43.099	4.00	2.2045E-01
141	16.594	42.719	4.00	2.3733E+00	138	20.720	36.218	2.00	2.0579E-02	141	16.594	42.719	4.00	3.5307E-01
142	20.405	49.005	3.00	9.9436E+00	139	18.080	34.232	4.00	2.7197E-02	142	20.405	49.005	3.00	2.0519E+00
143	20.307	49.008	3.00	1.0160E+01	140	23.281	43.099	4.00	5.9483E-01	143	20.307	49.008	3.00	2.0888E+00
144	20.905	44.199	8.00	1.1378E+00	141	16.594	42.719	4.00	9.2761E+00	144	20.905	44.199	8.00	3.2379E-01
145	23.661	43.780	4.00	9.7837E-01	142	20.405	49.005	3.00	1.2129E+01	145	23.661	43.780	4.00	3.0646E-01
146	19.146	43.260	4.00	1.1424E+00	143	20.307	49.008	3.00	1.2378E+01	146	19.146	43.260	4.00	2.3585E-01
148	22.245	32.986	2.00	4.4251E-03	144	20.905	44.199	8.00	1.4204E+00	148	22.245	32.986	2.00	1.7654E-03
149	22.297	32.988	2.00	4.4973E-03	145	23.661	43.780	4.00	8.2674E-01	149	22.297	32.988	2.00	1.7789E-03
150	22.346	32.988	2.00	4.5574E-03	146	19.146	43.260	4.00	1.8147E+00	150	22.346	32.988	2.00	1.7896E-03
151	22.396	32.986	2.00	4.6101E-03	147	18.748	18.163	7.00	3.9886E-01	151	22.396	32.986	2.00	1.7983E-03
152	22.442	32.986	2.00	4.6627E-03	148	22.245	32.986	2.00	2.9900E-03	152	22.442	32.986	2.00	1.8076E-03
153	21.488	44.195	3.00	1.1204E+00	149	22.297	32.988	2.00	3.0000E-03	153	21.488	44.195	3.00	3.2601E-01
155	19.358	38.996	2.00	1.0870E-01	150	22.346	32.988	2.00	3.0061E-03	155	19.358	38.996	2.00	2.7418E-02
156	23.760	41.008	1.00	3.1727E-01	151	22.396	32.986	2.00	3.0089E-03	156	23.760	41.008	1.00	1.0015E-01
157	19.427	38.997	1.00	1.0681E-01	152	22.442	32.986	2.00	3.0141E-03	157	19.427	38.997	1.00	2.7255E-02

Table D-1.9.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (16.060, 20.210)					Moderate Aimpoint (17.640, 20.250)					Light Aimpoint (14.480, 20.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
158	23.832	41.003	2.00	3.1901E-01	153	21.488	44.195	3.00	1.2495E+00	158	23.832	41.003	2.00	1.0024E-01
159	21.592	38.674	2.00	8.5593E-02	154	18.999	18.190	3.00	1.8643E-04	159	21.592	38.674	2.00	2.7048E-02
160	16.786	40.595	2.00	6.8097E-01	155	19.358	38.996	2.00	1.4172E-01	160	16.786	40.595	2.00	1.0727E-01
161	15.952	19.206	3.00	2.1473E+01	156	23.760	41.008	1.00	2.1607E-01	161	15.952	19.206	3.00	1.5973E+00
162	20.899	36.202	4.00	2.1261E-02	157	19.427	38.997	1.00	1.3971E-01	162	20.899	36.202	4.00	7.5463E-03
163	15.998	19.309	1.00	2.3701E+01	158	23.832	41.003	2.00	2.1850E-01	163	15.998	19.309	1.00	1.0571E+00
164	21.529	34.514	2.00	8.9384E-03	159	21.592	38.674	2.00	6.8809E-02	164	21.529	34.514	2.00	3.5897E-03
165	20.395	33.192	4.00	3.6492E-03	160	16.786	40.595	2.00	3.4874E+00	165	20.395	33.192	4.00	1.3832E-03
166	15.652	19.204	2.00	3.7863E+01	161	15.952	19.206	3.00	5.5928E+00	166	15.652	19.204	2.00	2.2913E+01
167	15.998	19.391	2.00	5.3245E+01	162	20.899	36.202	4.00	1.9968E-02	167	15.998	19.391	2.00	7.9747E-01
168	20.555	33.205	2.00	3.7138E-03	163	15.998	19.309	1.00	6.5247E+00	168	20.555	33.205	2.00	1.4740E-03
169	15.798	19.207	6.00	2.9488E+01	164	21.529	34.514	2.00	7.1235E-03	169	15.798	19.207	6.00	4.0633E+00
170	15.906	19.394	1.00	3.6915E+01	165	20.395	33.192	4.00	2.8726E-03	170	15.906	19.394	1.00	2.7473E+00
171	15.958	19.392	1.00	4.4087E+01	166	15.652	19.204	2.00	3.1975E+00	171	15.958	19.392	1.00	1.6050E+00
172	20.494	33.196	4.00	3.6826E-03	167	15.998	19.391	2.00	7.3759E+00	172	20.494	33.196	4.00	1.4362E-03
173	15.850	19.199	6.00	2.6529E+01	168	20.555	33.205	2.00	2.8956E-03	173	15.850	19.199	6.00	3.0648E+00
174	20.901	33.191	1.00	3.7664E-03	169	15.798	19.207	6.00	4.7799E+00	174	20.901	33.191	1.00	1.6111E-03
175	20.950	33.190	1.00	3.7739E-03	170	15.906	19.394	1.00	7.3151E+00	175	20.950	33.190	1.00	1.6292E-03
176	20.850	33.193	1.00	3.7598E-03	171	15.958	19.392	1.00	7.3562E+00	176	20.850	33.193	1.00	1.5927E-03
177	20.993	33.189	1.00	3.7799E-03	172	20.494	33.196	4.00	2.8632E-03	177	20.993	33.189	1.00	1.6444E-03
178	20.801	33.194	1.00	3.7515E-03	173	15.850	19.199	6.00	5.1883E+00	178	20.801	33.194	1.00	1.5735E-03
179	20.448	33.195	4.00	3.6687E-03	174	20.901	33.191	1.00	2.9870E-03	179	20.448	33.195	4.00	1.4126E-03
180	20.316	33.264	16.00	3.7483E-03	175	20.950	33.190	1.00	3.0001E-03	180	20.316	33.264	16.00	1.4053E-03
181	20.923	33.281	16.00	3.9332E-03	176	20.850	33.193	1.00	2.9744E-03	181	20.923	33.281	16.00	1.7134E-03
182	20.725	33.278	16.00	3.8835E-03	177	20.993	33.189	1.00	3.0112E-03	182	20.725	33.278	16.00	1.6239E-03
183	20.524	33.279	16.00	3.8339E-03	178	20.801	33.194	1.00	2.9607E-03	183	20.524	33.279	16.00	1.5282E-03
184	15.542	19.202	12.00	4.1474E+01	179	20.448	33.195	4.00	2.8560E-03	184	15.542	19.202	12.00	9.1009E+01
185	22.192	32.987	2.00	4.3588E-03	180	20.316	33.264	16.00	3.1794E-03	185	22.192	32.987	2.00	1.7539E-03
186	22.297	33.067	3.00	4.7528E-03	181	20.923	33.281	16.00	3.1167E-03	186	22.297	33.067	3.00	1.8496E-03
187	23.897	43.795	2.00	9.8116E-01	182	20.725	33.278	16.00	3.0495E-03	187	23.897	43.795	2.00	3.2030E-01
188	20.537	36.176	2.00	1.9265E-02	183	20.524	33.279	16.00	3.1235E-03	188	20.537	36.176	2.00	7.2487E-03
189	17.005	43.776	2.00	3.4244E+00	184	15.542	19.202	12.00	1.8479E+00	189	17.005	43.776	2.00	5.1375E-01
190	19.492	43.312	2.00	1.0574E+00	185	22.192	32.987	2.00	2.9841E-03	190	19.492	43.312	2.00	2.2567E-01
191	21.725	42.796	2.00	5.8406E-01	186	22.297	33.067	3.00	3.1237E-03	191	21.725	42.796	2.00	1.8240E-01
192	18.831	43.039	4.00	1.1554E+00	187	23.897	43.795	2.00	8.3402E-01	192	18.831	43.039	4.00	2.2927E-01
193	22.896	33.812	5.00	8.4976E-03	188	20.537	36.176	2.00	2.0667E-02	193	22.896	33.812	5.00	2.9631E-03
194	23.003	33.811	5.00	8.6555E-03	189	17.005	43.776	2.00	7.2119E+00	194	23.003	33.811	5.00	2.9721E-03
195	23.096	33.814	5.00	8.8028E-03	190	19.492	43.312	2.00	1.5750E+00	195	23.096	33.814	5.00	2.9846E-03
196	23.195	33.816	5.00	8.9468E-03	191	21.725	42.796	2.00	6.5834E-01	196	23.195	33.816	5.00	3.0233E-03
197	23.292	33.813	5.00	9.0564E-03	192	18.831	43.039	4.00	1.8425E+00	197	23.292	33.813	5.00	3.0626E-03
198	23.388	33.814	5.00	9.1762E-03	193	22.896	33.812	5.00	4.4653E-03	198	23.388	33.814	5.00	3.1015E-03
199	22.794	33.817	5.00	8.3560E-03	194	23.003	33.811	5.00	4.6659E-03	199	22.794	33.817	5.00	2.9588E-03
200	22.695	33.817	5.00	8.1886E-03	195	23.096	33.814	5.00	4.8913E-03	200	22.695	33.817	5.00	2.9442E-03
201	19.589	37.606	4.00	4.7229E-02	196	23.195	33.816	5.00	5.1219E-03	201	19.589	37.606	4.00	1.3888E-02
202	19.105	37.614	4.00	5.1905E-02	197	23.292	33.813	5.00	5.3273E-03	202	19.105	37.614	4.00	1.3726E-02
203	19.012	37.620	4.00	5.2944E-02	198	23.388	33.814	5.00	5.5356E-03	203	19.012	37.620	4.00	1.3715E-02
204	19.197	37.612	4.00	5.0987E-02	199	22.794	33.817	5.00	4.4549E-03	204	19.197	37.612	4.00	1.3766E-02
205	19.402	37.608	4.00	4.8983E-02	200	22.695	33.817	5.00	4.4348E-03	205	19.402	37.608	4.00	1.3835E-02
206	19.497	37.610	4.00	4.8163E-02	201	19.589	37.606	4.00	6.1565E-02	206	19.497	37.610	4.00	1.3893E-02
207	19.424	43.363	4.00	1.0941E+00	202	19.105	37.614	4.00	7.7140E-02	207	19.424	43.363	4.00	2.3297E-01
208	16.684	43.843	4.00	4.0755E+00	203	19.012	37.620	4.00	8.0497E-02	208	16.684	43.843	4.00	5.9538E-01
209	23.954	43.873	4.00	1.0158E+00	204	19.197	37.612	4.00	7.4000E-02	209	23.954	43.873	4.00	3.3159E-01
210	21.403	42.836	4.00	6.0226E-01	205	19.402	37.608	4.00	6.7301E-02	210	21.403	42.836	4.00	1.8149E-01
211	22.792	33.713	4.00	7.9027E-03	206	19.497	37.610	4.00	6.4410E-02	211	22.792	33.713	4.00	2.7858E-03
212	22.897	33.712	4.00	8.0566E-03	207	19.424	43.363	4.00	1.6724E+00	212	22.897	33.712	4.00	2.7944E-03
213	23.005	33.712	4.00	8.2097E-03	208	16.684	43.843	4.00	9.6646E+00	213	23.005	33.712	4.00	2.8023E-03
214	23.095	33.714	4.00	8.3392E-03	209	23.954	43.873	4.00	8.6197E-01	214	23.095	33.714	4.00	2.8103E-03
215	23.197	33.712	4.00	8.4584E-03	210	21.403	42.836	4.00	7.1590E-01	215	23.197	33.712	4.00	2.8194E-03
216	23.293	33.710	4.00	8.5617E-03	211	22.792	33.713	4.00	4.2728E-03	216	23.293	33.710	4.00	2.8498E-03
217	23.389	33.706	4.00	8.6475E-03	212	22.897	33.712	4.00	4.2891E-03	217	23.389	33.706	4.00	2.8673E-03
218	20.797	44.206	4.00	1.1766E+00	213	23.005	33.712	4.00	4.4107E-03	218	20.797	44.206	4.00	3.2388E-01
219	22.694	33.715	4.00	7.7553E-03	214	23.095	33.714	4.00	4.6189E-03	219	22.694	33.715	4.00	2.7773E-03
221	15.753	19.216	1.00	3.2213E+01	215	23.197	33.712	4.00	4.8369E-03	221	15.753	19.216	1.00	5.0612E+00
222	15.850	19.402	2.00	4.2295E+01	216	23.293	33.710	4.00	5.0350E-03	222	15.850	19.402	2.00	4.1075E+00
223	15.593	19.401	9.00	5.6754E+01	217	23.389	33.706	4.00	5.2207E-03	223	15.593	19.401	9.00	2.7684E+01
224	15.624	19.316	10.00	4.8051E+01	218	20.797	44.206	4.00	1.4682E+00	224	15.624	19.316	10.00	2.2597E+01
225	15.955	19.320	2.00	2.2635E+01	219	22.694	33.715	4.00	4.2580E-03	225	15.955	19.320	2.00	1.7765E+00
226	15.905	19.313	2.00	2.6509E+01	220	18.777	18.253	4.00	2.5200E-01	226	15.905	19.313	2.00	2.7073E+00
227	15.702	19.213	1.00	3.5108E+01	221	15.753	19.216	1.00	4.4113E+00	227	15.702	19.213	1.00	6.1288E+00
228	21.453	34.526	3.00	8.8008E-03	222	15.850	19.402	2.00	7.2961E+00	228	21.453	34.526	3.00	3.5605E-03
229	21.398	34.535	3.00	8.6970E-03	223	15.593	19.401	9.00	4.1198E+00	229	21.398	34.535	3.00	3.5387E-03
230	21.597	34.446	3.00	8.6964E-03	224	15.624	19.316	10.00	3.7853E+00	230	21.597	34.446	3.00	3.5285E-03
231	21.397	34.444	14.00	8.1520E-03	225	15.955	19.320	2.00	6.6346E+00	231	21.397	34.444	14.00	3.4061E-03
232	9.308	42.412	4.00	4.1107E+02	226	15.905	19.313	2.00	6.5494E+00	232	9.308	42.412	4.00	1.9782E+02
233	9.400	42.412	4.00	4.4771E+02	227	15.702	19.213	1.00	3.8356E+00	233	9.400	42.412	4.00	1.9401E+02
234	10.931	42.283	4.00	7.8452E+02	228	21.453	34.526	3.00	7.1900E-03	234	10.931	42.283	4.00	6.7561E+01

Table D-1.9.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (16.060, 20.210)					Moderate Aimpoint (17.640, 20.250)					Light Aimpoint (14.480, 20.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
235	11.735	42.299	4.00	5.9122E+02	229	21.398	34.535	3.00	7.2387E-03	235	11.735	42.299	4.00	2.5643E+01
236	11.112	42.407	4.00	7.6720E+02	230	21.597	34.446	3.00	6.8517E-03	236	11.112	42.407	4.00	5.5238E+01
237	11.205	42.410	4.00	7.5497E+02	231	21.397	34.444	14.00	6.9050E-03	237	11.205	42.410	4.00	4.9921E+01
238	11.306	42.414	4.00	7.4055E+02	232	9.308	42.412	4.00	2.8500E+01	238	11.306	42.414	4.00	4.4264E+01
239	11.407	42.414	4.00	7.1969E+02	233	9.400	42.412	4.00	3.2840E+01	239	11.407	42.414	4.00	3.8724E+01
240	11.608	42.413	4.00	6.4428E+02	234	10.931	42.283	4.00	3.2522E+02	240	11.608	42.413	4.00	3.0232E+01
241	11.706	42.412	4.00	6.0729E+02	235	11.735	42.299	4.00	5.4939E+02	241	11.706	42.412	4.00	2.7008E+01
242	11.800	42.418	4.00	5.7232E+02	236	11.112	42.407	4.00	3.8140E+02	242	11.800	42.418	4.00	2.4018E+01
243	11.901	42.415	4.00	5.3456E+02	237	11.205	42.410	4.00	4.0937E+02	243	11.901	42.415	4.00	2.0869E+01
244	9.110	42.413	4.00	3.3359E+02	238	11.306	42.414	4.00	4.3920E+02	244	9.110	42.413	4.00	2.0319E+02
245	9.206	42.413	4.00	3.7083E+02	239	11.407	42.414	4.00	4.6711E+02	245	9.206	42.413	4.00	2.0077E+02
246	11.427	39.175	2.00	5.3511E+02	240	11.608	42.413	4.00	5.2076E+02	246	11.427	39.175	2.00	2.1366E+01
247	11.364	39.172	2.00	5.5086E+02	241	11.706	42.412	4.00	5.4584E+02	247	11.364	39.172	2.00	2.3372E+01
248	8.597	38.668	1.00	7.5365E+01	242	11.800	42.418	4.00	5.6617E+02	248	8.597	38.668	1.00	1.4418E+02
249	8.598	38.540	2.00	6.9827E+01	243	11.901	42.415	4.00	5.8703E+02	249	8.598	38.540	2.00	1.4187E+02
250	5.993	39.944	1.00	4.0593E-01	244	9.110	42.413	4.00	1.9847E+01	250	5.993	39.944	1.00	3.7483E+00
251	5.993	40.064	2.00	4.0896E-01	245	9.206	42.413	4.00	2.3831E+01	251	5.993	40.064	2.00	3.9711E+00
252	6.591	33.802	2.00	1.0268E-01	246	11.427	39.175	2.00	3.3806E+02	252	6.591	33.802	2.00	7.5729E-01
253	6.913	33.802	2.00	2.0693E-01	247	11.364	39.172	2.00	3.1981E+02	253	6.913	33.802	2.00	1.9795E+00
254	6.504	33.806	2.00	8.8142E-02	248	8.597	38.668	1.00	1.2606E+00	254	6.504	33.806	2.00	5.2809E-01
255	7.541	33.289	2.00	8.1001E-01	249	8.598	38.540	2.00	1.1612E+00	255	7.541	33.289	2.00	6.8495E+00
256	7.471	33.364	2.00	7.3293E-01	250	5.993	39.944	1.00	1.4256E-05	256	7.471	33.364	2.00	6.2530E+00
257	7.529	33.366	2.00	8.1193E-01	251	5.993	40.064	2.00	1.5314E-05	257	7.529	33.366	2.00	6.8975E+00
258	6.996	33.801	2.00	2.9104E-01	252	6.591	33.802	2.00	4.7648E-09	258	6.996	33.801	2.00	2.4791E+00
259	11.129	37.141	2.00	5.6867E+02	253	6.913	33.802	2.00	4.1764E-07	259	11.129	37.141	2.00	3.3567E+01
260	11.084	37.145	1.00	5.7265E+02	254	6.504	33.806	2.00	2.8671E-09	260	11.084	37.145	1.00	3.5874E+01
261	10.655	35.927	2.00	4.8290E+02	255	7.541	33.289	2.00	1.8808E-05	261	10.655	35.927	2.00	7.4786E+01
262	10.653	36.022	1.00	4.8751E+02	256	7.471	33.364	2.00	1.3749E-05	262	10.653	36.022	1.00	7.4025E+01
263	10.545	35.998	2.00	4.5784E+02	257	7.529	33.366	2.00	1.9151E-05	263	10.545	35.998	2.00	8.4306E+01
264	10.490	36.000	2.00	4.4324E+02	258	6.996	33.801	2.00	6.3672E-07	264	10.490	36.000	2.00	8.9420E+01
265	10.395	36.007	1.00	4.1773E+02	259	11.129	37.141	2.00	1.5353E+02	265	10.395	36.007	1.00	9.8311E+01
266	10.397	35.901	2.00	4.1454E+02	260	11.084	37.145	1.00	1.4283E+02	266	10.397	35.901	2.00	9.9217E+01
267	10.492	35.203	2.00	4.1084E+02	261	10.655	35.927	2.00	4.6269E+01	267	10.492	35.203	2.00	1.0039E+02
268	10.349	36.007	2.00	4.0505E+02	262	10.653	36.022	1.00	4.8496E+01	268	10.349	36.007	2.00	1.0272E+02
269	10.597	35.202	5.00	4.4768E+02	263	10.545	35.998	2.00	3.9886E+01	269	10.597	35.202	5.00	8.9915E+01
270	10.443	36.003	2.00	4.3068E+02	264	10.490	36.000	2.00	3.6438E+01	270	10.443	36.003	2.00	9.3791E+01
271	10.444	35.901	2.00	4.2703E+02	265	10.395	36.007	1.00	3.0607E+01	271	10.444	35.901	2.00	9.4643E+01
272	10.395	35.211	1.00	3.7742E+02	266	10.397	35.901	2.00	2.9405E+01	272	10.395	35.211	1.00	1.0992E+02
273	10.598	35.125	2.00	4.4333E+02	267	10.492	35.203	2.00	2.5221E+01	273	10.598	35.125	2.00	9.1106E+01
275	9.369	34.694	1.00	8.4993E+01	268	10.349	36.007	2.00	2.7781E+01	275	9.369	34.694	1.00	1.4208E+02
277	9.315	34.692	1.00	7.6441E+01	269	10.597	35.202	5.00	3.2940E+01	277	9.315	34.692	1.00	1.3875E+02
278	9.705	34.758	2.00	1.4097E+02	270	10.443	36.003	2.00	3.3534E+01	278	9.705	34.758	2.00	1.5469E+02
279	10.350	35.915	3.00	4.0233E+02	271	10.444	35.901	2.00	3.2379E+01	279	10.350	35.915	3.00	1.0361E+02
280	10.307	35.919	2.00	3.8872E+02	272	10.395	35.211	1.00	2.1609E+01	280	10.307	35.919	2.00	1.0771E+02
281	10.401	43.541	2.00	8.6009E+02	273	10.598	35.125	2.00	3.1724E+01	281	10.401	43.541	2.00	1.3360E+02
282	17.696	17.960	2.00	4.2527E+00	275	9.369	34.694	1.00	9.7404E-01	283	10.398	43.464	2.00	1.3288E+02
283	10.398	43.464	2.00	8.5185E+02	277	9.315	34.692	1.00	8.6225E-01	286	13.048	43.621	2.00	5.1777E+00
284	17.741	17.997	2.00	1.9298E-03	278	9.705	34.758	2.00	3.1285E+00	287	13.005	43.623	2.00	5.4526E+00
285	17.693	18.039	2.00	1.2085E+00	279	10.350	35.915	3.00	2.6645E+01	289	13.798	38.540	1.00	2.6192E-01
286	13.048	43.621	2.00	2.1522E+02	280	10.307	35.919	2.00	2.4029E+01	290	13.796	38.660	2.00	2.7175E-01
287	13.005	43.623	2.00	2.2632E+02	281	10.401	43.541	2.00	2.0604E+02	291	10.308	35.206	1.00	1.1866E+02
289	13.798	38.540	1.00	3.3038E+01	282	17.696	17.960	2.00	6.8670E+00	292	10.367	35.207	1.00	1.1278E+02
290	13.796	38.660	2.00	3.4657E+01	283	10.398	43.464	2.00	2.0356E+02	293	10.336	35.206	1.00	1.1588E+02
291	10.308	35.206	1.00	3.4684E+02	284	17.741	17.997	2.00	7.1029E+00	294	5.866	43.890	3.00	7.7855E+00
292	10.367	35.207	1.00	3.6741E+02	285	17.693	18.039	2.00	8.9380E+00	295	6.368	43.895	3.00	2.1449E+01
293	10.336	35.206	1.00	3.5656E+02	286	13.048	43.621	2.00	6.0449E+02	296	5.690	44.007	9.00	5.5969E+00
294	5.866	43.890	3.00	8.6036E-01	287	13.005	43.623	2.00	6.1419E+02	297	5.797	44.006	9.00	6.7061E+00
295	6.368	43.895	3.00	2.7906E+00	289	13.798	38.540	1.00	2.2237E+02	298	5.906	44.006	4.00	8.9953E+00
296	5.690	44.007	9.00	3.9306E-01	290	13.796	38.660	2.00	2.2156E+02	299	6.003	44.003	9.00	1.1168E+01
297	5.797	44.006	9.00	7.1602E-01	291	10.308	35.206	1.00	1.8364E+01	300	6.199	44.007	9.00	1.5769E+01
298	5.906	44.006	4.00	1.0755E+00	292	10.367	35.207	1.00	2.0546E+01	301	6.294	44.005	9.00	1.8943E+01
299	6.003	44.003	9.00	1.4059E+00	293	10.336	35.206	1.00	1.9394E+01	302	6.398	44.007	4.00	2.2980E+01
300	6.199	44.007	9.00	2.1115E+00	294	5.866	43.890	3.00	7.1545E-04	303	6.495	43.999	9.00	2.6829E+01
301	6.294	44.005	9.00	2.4688E+00	295	6.368	43.895	3.00	3.8754E-03	304	6.696	44.003	9.00	3.6318E+01
302	6.398	44.007	4.00	2.8723E+00	296	5.690	44.007	9.00	2.8465E-04	305	6.800	44.002	9.00	4.3920E+01
303	6.495	43.999	9.00	3.2621E+00	297	5.797	44.006	9.00	5.5565E-04	306	6.903	44.007	4.00	5.1627E+01
304	6.696	44.003	9.00	6.5313E+00	298	5.906	44.006	4.00	8.5511E-04	307	6.999	44.002	9.00	5.8873E+01
305	6.800	44.002	9.00	8.8236E+00	299	6.003	44.003	9.00	1.1404E-03	308	8.260	42.310	3.00	1.6907E+02
306	6.903	44.007	4.00	1.1198E+01	300	6.199	44.007	9.00	2.4370E-03	309	8.674	42.296	3.00	1.9840E+02
307	6.999	44.002	9.00	1.3507E+01	301	6.294	44.005	9.00	3.1612E-03	310	8.096	42.406	9.00	1.5439E+02
308	8.260	42.310	3.00	1.0746E+02	302	6.398	44.007	4.00	4.0082E-03	311	8.199	42.405	9.00	1.6431E+02
309	8.674	42.296	3.00	1.9198E+02	303	6.495	43.999	9.00	9.6646E-03	312	8.306	42.409	4.00	1.7442E+02
310	8.096	42.406	9.00	7.9060E+01	304	6.696	44.003	9.00	3.1041E-02	313	8.401	42.407	9.00	1.8310E+02
311	8.199	42.405	9.00	9.8440E+01	305	6.800	44.002	9.00	4.2867E-02	314	8.602	42.407	9.00	1.9646E+02
312	8.306	42.409	4.00	1.1912E+02	306	6.903	44.007	4.00	5.7929E-02	315	8.695	42.406	9.00	1.9959E+02
313	8.401	42.407	9.00	1.3770E+02	307	6.999	44.002	9.00	7.7065E-02	316	8.797	42.406	4.00	2.0273E+02

Table D-1.9.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (16.060, 20.210)					Moderate Aimpoint (17.640, 20.250)					Light Aimpoint (14.480, 20.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
314	8.602	42.407	9.00	1.7821E+02	308	8.260	42.310	3.00	2.5663E+00	317	8.898	42.406	9.00	2.0552E+02
315	8.695	42.406	9.00	1.9745E+02	309	8.674	42.296	3.00	6.1448E+00	318	10.599	42.405	9.00	9.3907E+01
316	8.797	42.406	4.00	2.1894E+02	310	8.096	42.406	9.00	1.7129E+00	319	10.697	42.404	9.00	8.6123E+01
317	8.898	42.406	9.00	2.5154E+02	311	8.199	42.405	9.00	2.2602E+00	320	10.796	42.408	4.00	7.8378E+01
318	10.599	42.405	9.00	8.1534E+02	312	8.306	42.409	4.00	2.8676E+00	321	10.892	42.405	9.00	7.0976E+01
319	10.697	42.404	9.00	8.0883E+02	313	8.401	42.407	9.00	3.6278E+00	322	12.793	40.879	3.00	3.6986E+00
320	10.796	42.408	4.00	8.0100E+02	314	8.602	42.407	9.00	5.3791E+00	323	13.272	40.881	3.00	1.8324E+00
321	10.892	42.405	9.00	7.9207E+02	315	8.695	42.406	9.00	6.2435E+00	324	12.592	41.009	9.00	5.3885E+00
322	12.793	40.879	3.00	1.8024E+02	316	8.797	42.406	4.00	8.9110E+00	325	12.689	41.006	9.00	4.5404E+00
323	13.272	40.881	3.00	1.0695E+02	317	8.898	42.406	9.00	1.2326E+01	326	12.789	41.005	4.00	3.6987E+00
324	12.592	41.009	9.00	2.3459E+02	318	10.599	42.405	9.00	2.2305E+02	327	12.895	41.008	9.00	3.0291E+00
325	12.689	41.006	9.00	2.0698E+02	319	10.697	42.404	9.00	2.5379E+02	328	13.096	41.002	9.00	2.4032E+00
326	12.789	41.005	4.00	1.8350E+02	320	10.796	42.408	4.00	2.8564E+02	329	13.190	41.007	9.00	2.1322E+00
327	12.895	41.008	9.00	1.6602E+02	321	10.892	42.405	9.00	3.1557E+02	330	13.388	41.003	9.00	1.6285E+00
328	13.096	41.002	9.00	1.3386E+02	322	12.793	40.879	3.00	5.0721E+02	331	13.290	41.005	4.00	1.8538E+00
329	13.190	41.007	9.00	1.1938E+02	323	13.272	40.881	3.00	3.8836E+02	332	13.598	41.007	9.00	1.1809E+00
330	13.388	41.003	9.00	8.9899E+01	324	12.592	41.009	9.00	5.4588E+02	333	13.697	41.003	9.00	9.8334E-01
331	13.290	41.005	4.00	1.0430E+02	325	12.689	41.006	9.00	5.3286E+02	334	13.790	41.009	4.00	8.9815E-01
332	13.598	41.007	9.00	6.0149E+01	326	12.789	41.005	4.00	5.0927E+02	335	13.901	41.007	9.00	8.1036E-01
333	13.697	41.003	9.00	5.4182E+01	327	12.895	41.008	9.00	4.8369E+02	336	8.197	40.210	5.00	1.3361E+02
334	13.790	41.009	4.00	4.8865E+01	328	13.096	41.002	9.00	4.3423E+02	337	8.112	40.213	3.00	1.2515E+02
335	13.901	41.007	9.00	4.2633E+01	329	13.190	41.007	9.00	4.1364E+02	338	13.353	49.135	5.00	1.4870E+01
336	8.197	40.210	5.00	6.3620E+01	330	13.388	41.003	9.00	3.6814E+02	339	6.398	48.696	5.00	3.2375E+01
337	8.112	40.213	3.00	5.3059E+01	331	13.290	41.005	4.00	3.9090E+02	340	6.301	48.697	5.00	2.8017E+01
338	13.353	49.135	5.00	2.0054E+02	332	13.598	41.007	9.00	3.1541E+02	341	6.350	48.624	5.00	3.0226E+01
339	6.398	48.696	5.00	4.4373E+00	333	13.697	41.003	9.00	2.8884E+02	342	13.398	49.203	5.00	1.4894E+01
340	6.301	48.697	5.00	3.8039E+00	334	13.790	41.009	4.00	2.6456E+02	343	13.292	49.199	5.00	1.5499E+01
341	6.350	48.624	5.00	4.2640E+00	335	13.901	41.007	9.00	2.3614E+02	344	10.598	36.002	6.00	7.9334E+01
342	13.398	49.203	5.00	1.9552E+02	336	8.197	40.210	5.00	8.1161E-01	345	10.593	35.911	4.00	8.0667E+01
343	13.292	49.199	5.00	2.1084E+02	337	8.112	40.213	3.00	6.5729E-01	346	10.905	37.218	3.00	4.5034E+01
344	10.598	36.002	6.00	4.7203E+02	338	13.353	49.135	5.00	6.0153E+02	347	11.287	37.208	3.00	2.5576E+01
345	10.593	35.911	4.00	4.6628E+02	339	6.398	48.696	5.00	1.2201E-02	348	6.546	33.808	8.00	5.9976E-01
346	10.905	37.218	3.00	5.8488E+02	340	6.301	48.697	5.00	1.0528E-02	349	6.953	33.803	8.00	2.1381E+00
347	11.287	37.208	3.00	5.5403E+02	341	6.350	48.624	5.00	1.1464E-02	350	10.439	35.215	3.00	1.0547E+02
348	6.546	33.808	8.00	9.5219E-02	342	13.398	49.203	5.00	5.8101E+02	351	10.542	35.211	2.00	9.5266E+01
349	6.953	33.803	8.00	2.4765E-01	343	13.292	49.199	5.00	6.2393E+02	352	9.847	34.756	2.00	1.5191E+02
350	10.439	35.215	3.00	3.9303E+02	344	10.598	36.002	6.00	4.3297E+01	353	9.795	34.854	3.00	1.5253E+02
351	10.542	35.211	2.00	4.2888E+02	345	10.593	35.911	4.00	4.2067E+01	354	9.400	34.859	3.00	1.4597E+02
352	9.847	34.756	2.00	1.6462E+02	346	10.905	37.218	3.00	1.1340E+02	355	9.202	34.854	3.00	1.3305E+02
353	9.795	34.854	3.00	1.5763E+02	347	11.287	37.208	3.00	1.9522E+02	356	9.597	34.855	3.00	1.5548E+02
354	9.400	34.859	3.00	9.5008E+01	348	6.546	33.808	8.00	3.7111E-09	357	9.958	34.753	2.00	1.4939E+02
355	9.202	34.854	3.00	6.4993E+01	349	6.953	33.803	8.00	5.2278E-07	358	9.902	34.755	2.00	1.5070E+02
356	9.597	34.855	3.00	1.2562E+02	350	10.439	35.215	3.00	2.3277E+01	359	11.002	43.509	3.00	7.4882E+01
357	9.958	34.753	2.00	1.9114E+02	351	10.542	35.211	2.00	2.8971E+01	360	10.802	43.554	2.00	9.2572E+01
358	9.902	34.755	2.00	1.7391E+02	352	9.847	34.756	2.00	4.5468E+00	361	10.504	43.454	8.00	1.2103E+02
359	11.002	43.509	3.00	9.0988E+02	353	9.795	34.854	3.00	4.0780E+00	362	10.700	43.455	8.00	1.0012E+02
360	10.802	43.554	2.00	9.0877E+02	354	9.400	34.859	3.00	1.2996E+00	363	10.602	43.452	8.00	1.1035E+02
361	10.504	43.454	8.00	8.6381E+02	355	9.202	34.854	3.00	6.8816E-01	364	10.697	43.555	8.00	1.0188E+02
362	10.700	43.455	8.00	8.8403E+02	356	9.597	34.855	3.00	2.5223E+00	365	10.602	43.552	8.00	1.1134E+02
363	10.602	43.452	8.00	8.7422E+02	357	9.958	34.753	2.00	6.5381E+00	366	10.800	43.458	2.00	9.1480E+01
364	10.697	43.555	8.00	8.9855E+02	358	9.902	34.755	2.00	5.5292E+00	367	10.312	36.012	2.00	1.0620E+02
365	10.602	43.552	8.00	8.8751E+02	359	11.002	43.509	3.00	3.7901E+02	368	9.151	34.844	6.00	1.2956E+02
366	10.800	43.458	2.00	8.9285E+02	360	10.802	43.554	2.00	3.1267E+02	369	9.245	34.850	4.00	1.3585E+02
367	10.312	36.012	2.00	3.9490E+02	361	10.504	43.454	8.00	2.3194E+02	370	9.849	34.846	4.00	1.5158E+02
368	9.151	34.844	6.00	5.7064E+01	362	10.700	43.455	8.00	2.8467E+02	371	9.454	34.847	4.00	1.4920E+02
369	9.245	34.850	4.00	7.1263E+01	363	10.602	43.452	8.00	2.5810E+02	372	9.657	34.844	4.00	1.5477E+02
370	9.849	34.846	4.00	1.6642E+02	364	10.697	43.555	8.00	2.8432E+02	373	9.654	34.760	2.00	1.5555E+02
371	9.454	34.847	4.00	1.0294E+02	365	10.602	43.552	8.00	2.5900E+02	374	8.159	40.133	4.00	1.2881E+02
372	9.657	34.844	4.00	1.3499E+02	366	10.800	43.458	2.00	3.1213E+02	375	5.995	40.009	2.00	3.8615E+00
373	9.654	34.760	2.00	1.3264E+02	367	10.312	36.012	2.00	2.5590E+01	376	8.601	38.608	2.00	1.4341E+02
374	8.159	40.133	4.00	5.7155E+01	368	9.151	34.844	6.00	5.9095E-01	377	13.799	38.606	2.00	2.6499E-01
375	5.995	40.009	2.00	4.0930E-01	369	9.245	34.850	4.00	7.6766E-01	378	12.946	44.119	3.00	7.2772E+00
376	8.601	38.608	2.00	7.3496E+01	370	9.849	34.846	4.00	4.9774E+00	379	13.418	44.125	3.00	3.8319E+00
377	13.799	38.606	2.00	3.3866E+01	371	9.454	34.847	4.00	1.6123E+00	380	8.551	48.736	3.00	2.7620E+02
378	12.946	44.119	3.00	2.5397E+02	372	9.657	34.844	4.00	2.8987E+00	381	13.080	44.070	4.00	6.1227E+00
379	13.418	44.125	3.00	1.3347E+02	373	9.654	34.760	2.00	2.7868E+00	382	10.502	43.550	8.00	1.2238E+02
380	8.551	48.736	3.00	2.6676E+02	374	8.159	40.133	4.00	7.2237E-01	383	12.997	44.208	4.00	7.0243E+00
381	13.080	44.070	4.00	2.1425E+02	375	5.995	40.009	2.00	1.4997E-05	384	13.103	44.210	4.00	6.1804E+00
382	10.502	43.550	8.00	8.7486E+02	376	8.601	38.608	2.00	1.2300E+00	385	13.289	44.213	4.00	4.7787E+00
383	12.997	44.208	4.00	2.3882E+02	377	13.799	38.606	2.00	2.2144E+02	386	13.391	44.213	4.00	4.0526E+00
384	13.103	44.210	4.00	2.0687E+02	378	12.946	44.119	3.00	6.6907E+02	387	13.494	44.207	4.00	3.7736E+00
385	13.289	44.213	4.00	1.5341E+02	379	13.418	44.125	3.00	5.4007E+02	388	13.593	44.209	4.00	3.5292E+00
386	13.391	44.213	4.00	1.3926E+02	380	8.551	48.736	3.00	1.2148E+01	389	8.402	48.806	4.00	2.6324E+02
387	13.494	44.207	4.00	1.2525E+02	381	13.080	44.070	4.00	6.3912E+02	390	8.502	48.805	4.00	2.7075E+02
388	13.593	44.209	4.00	1.1232E+02	382	10.502	43.550	8.00	2.3270E+02	391	8.597	48.809	4.00	2.7755E+02
389	8.402	48.806	4.00	2.1405E+02	383	12.997	44.208	4.00	6.6589E+02	392	8.687	48.815	4.00	2.8376E+02

Table D-1.9.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (16.060, 20.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
390	8.502	48.805	4.00	2.5001E+02
391	8.597	48.809	4.00	2.8493E+02
392	8.687	48.815	4.00	3.1858E+02
393	12.796	44.209	4.00	3.0144E+02
394	12.895	44.207	4.00	2.7025E+02
395	12.071	41.392	4.00	4.2246E+02
396	7.343	34.892	4.00	9.0662E-01
397	6.245	42.315	4.00	1.2645E+00
398	10.803	48.912	3.00	1.1918E+03
399	10.805	48.820	3.00	1.1972E+03
400	10.305	43.500	8.00	8.4221E+02
401	10.488	34.904	4.00	3.9011E+02
402	8.483	42.185	4.00	1.4951E+02
403	17.533	17.964	7.00	2.7042E+01
404	8.632	38.599	1.00	7.9000E+01
405	6.029	40.000	1.00	4.3240E-01
406	8.557	38.597	2.00	6.4665E+01
407	5.956	39.995	2.00	3.8244E-01
408	7.498	33.193	2.00	7.2460E-01
409	7.495	33.301	3.00	7.4944E-01
410	7.348	33.199	2.00	5.3129E-01
411	7.593	33.198	2.00	8.6175E-01
412	7.544	33.193	2.00	7.8972E-01
413	7.449	33.194	2.00	6.6058E-01
414	7.397	33.194	2.00	5.9298E-01
418	10.002	34.741	2.00	2.0570E+02
419	9.449	34.744	6.00	9.9198E+01
420	9.594	34.747	3.00	1.2254E+02
421	9.500	34.743	5.00	1.0728E+02
422	9.550	34.743	4.00	1.1531E+02
423	9.746	34.743	5.00	1.4745E+02
424	9.999	34.841	2.00	2.1254E+02
425	9.094	34.839	2.00	4.8480E+01
426	17.792	17.981	3.00	5.2046E-03
427	10.899	43.495	3.00	9.0637E+02
429	9.319	34.836	4.00	8.1930E+01
430	9.524	34.841	4.00	1.1372E+02
431	9.718	34.838	4.00	1.4475E+02
432	9.924	34.837	4.00	1.8594E+02
436	9.398	34.746	1.00	9.1222E+01
438	9.347	34.743	1.00	8.3152E+01
439	9.291	34.746	1.00	7.4567E+01
440	9.241	34.744	2.00	6.6808E+01
442	10.519	35.124	2.00	4.1538E+02
443	13.757	38.595	1.00	3.5563E+01
444	13.837	38.595	2.00	3.2090E+01
445	11.396	39.192	2.00	5.4334E+02
446	8.756	42.197	2.00	2.0926E+02
447	11.477	42.193	2.00	6.8209E+02
448	13.375	40.781	2.00	9.2302E+01
449	10.139	35.972	2.00	3.3664E+02
450	6.473	43.754	2.00	3.4500E+00
451	10.924	42.076	4.00	7.7670E+02
452	6.691	34.005	5.00	1.2290E-01
453	6.594	33.998	5.00	1.0699E-01
454	6.492	34.000	5.00	9.0763E-02
455	6.396	34.000	5.00	7.5810E-02
456	7.099	33.999	5.00	4.3862E-01
457	6.895	33.999	5.00	2.4171E-01
458	6.998	33.999	5.00	3.4013E-01
459	6.795	34.002	5.00	1.4897E-01
460	10.998	37.310	4.00	5.7784E+02
461	11.194	37.313	4.00	5.6411E+02
462	10.901	37.311	4.00	5.8336E+02
463	11.290	37.311	4.00	5.5606E+02
464	10.798	37.311	4.00	5.8828E+02
465	11.394	37.314	4.00	5.4655E+02
466	6.639	43.834	4.00	4.7124E+00
467	13.496	40.835	4.00	7.5873E+01
468	8.855	42.261	4.00	2.3123E+02
469	11.547	42.255	4.00	6.5924E+02
470	6.894	33.898	4.00	2.1385E-01
471	6.689	33.899	4.00	1.2116E-01
472	6.593	33.896	4.00	1.0502E-01
473	6.490	33.893	4.00	8.8064E-02
474	6.395	33.892	4.00	7.2799E-02

Moderate
Aimpoint (17.640, 20.250)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
384	13.103	44.210	4.00	6.4742E+02
385	13.289	44.213	4.00	5.9172E+02
386	13.391	44.213	4.00	5.5330E+02
387	13.494	44.207	4.00	5.1469E+02
388	13.593	44.209	4.00	4.7822E+02
389	8.402	48.806	4.00	8.7927E+00
390	8.502	48.805	4.00	1.0922E+01
391	8.597	48.809	4.00	1.3024E+01
392	8.687	48.815	4.00	1.5082E+01
393	12.796	44.209	4.00	6.9803E+02
394	12.895	44.207	4.00	6.8265E+02
395	12.071	41.392	4.00	5.5753E+02
396	7.343	34.892	4.00	7.8680E-05
397	6.245	42.315	4.00	9.0964E-04
398	10.803	48.912	3.00	4.0942E+02
399	10.805	48.820	3.00	4.0901E+02
400	10.305	43.500	8.00	1.7961E+02
401	10.488	34.904	4.00	2.3320E+01
402	8.483	42.185	4.00	4.2808E+00
403	17.533	17.964	7.00	1.5665E+01
404	8.632	38.599	1.00	1.3450E+00
405	6.029	40.000	1.00	1.6912E-05
406	8.557	38.597	2.00	1.0492E+00
407	5.956	39.995	2.00	1.2623E-05
408	7.498	33.193	2.00	1.2141E-05
409	7.495	33.301	3.00	1.4596E-05
410	7.348	33.199	2.00	1.6855E-06
411	7.593	33.198	2.00	2.2170E-05
412	7.544	33.193	2.00	1.6889E-05
413	7.449	33.194	2.00	7.2250E-06
414	7.397	33.194	2.00	2.1032E-06
418	10.002	34.741	2.00	7.2996E+00
419	9.449	34.744	6.00	1.4239E+00
420	9.594	34.747	3.00	2.3710E+00
421	9.500	34.743	5.00	1.7500E+00
422	9.550	34.743	4.00	2.0756E+00
423	9.746	34.743	5.00	3.3934E+00
424	9.999	34.841	2.00	7.6167E+00
425	9.094	34.839	2.00	4.8549E-01
426	17.792	17.981	3.00	5.9420E+00
427	10.899	43.495	3.00	3.4100E+02
429	9.319	34.836	4.00	9.0623E-01
430	9.524	34.841	4.00	2.0412E+00
431	9.718	34.838	4.00	3.2950E+00
432	9.924	34.837	4.00	6.2599E+00
436	9.398	34.746	1.00	1.1042E+00
438	9.347	34.743	1.00	9.4106E-01
439	9.291	34.746	1.00	8.2934E-01
440	9.241	34.744	2.00	7.2992E-01
442	10.519	35.124	2.00	2.5876E+01
443	13.757	38.595	1.00	2.3203E+02
444	13.837	38.595	2.00	2.1212E+02
445	11.396	39.192	2.00	3.3001E+02
446	8.756	42.197	2.00	7.0558E+00
447	11.477	42.193	2.00	4.8323E+02
448	13.375	40.781	2.00	3.5986E+02
449	10.139	35.972	2.00	1.6939E+01
450	6.473	43.754	2.00	5.0020E-03
451	10.924	42.076	4.00	3.1778E+02
452	6.691	34.005	5.00	3.6103E-08
453	6.594	33.998	5.00	2.1918E-09
456	7.099	33.999	5.00	9.4968E-07
457	6.895	33.999	5.00	4.6292E-07
458	6.998	33.999	5.00	7.0169E-07
459	6.795	34.002	5.00	2.4624E-07
460	10.998	37.310	4.00	1.3119E+02
461	11.194	37.313	4.00	1.7740E+02
462	10.901	37.311	4.00	1.1532E+02
463	11.290	37.311	4.00	2.0043E+02
464	10.798	37.311	4.00	9.8649E+01
465	11.394	37.314	4.00	2.2583E+02
466	6.639	43.834	4.00	2.0976E-02
467	13.496	40.835	4.00	3.3317E+02
468	8.855	42.261	4.00	9.9645E+00
469	11.547	42.255	4.00	5.0159E+02
470	6.894	33.898	4.00	4.2004E-07

Light
Aimpoint (14.480, 20.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
393	12.796	44.209	4.00	8.8023E+00
394	12.895	44.207	4.00	7.9008E+00
395	12.071	41.392	4.00	1.1695E+01
396	7.343	34.892	4.00	9.7630E+00
397	6.245	42.315	4.00	1.3274E+01
398	10.803	48.912	3.00	1.1385E+02
399	10.805	48.820	3.00	1.1467E+02
400	10.305	43.500	8.00	1.4389E+02
401	10.488	34.904	4.00	1.0601E+02
402	8.483	42.185	4.00	1.8707E+02
404	8.632	38.599	1.00	1.4581E+02
405	6.029	40.000	1.00	4.2822E+00
406	8.557	38.597	2.00	1.3913E+02
407	5.956	39.995	2.00	3.5266E+00
408	7.498	33.193	2.00	6.1228E+00
409	7.495	33.301	3.00	6.3644E+00
410	7.348	33.199	2.00	4.4568E+00
411	7.593	33.198	2.00	7.2186E+00
412	7.544	33.193	2.00	6.6458E+00
413	7.449	33.194	2.00	5.5719E+00
414	7.397	33.194	2.00	4.9884E+00
418	10.002	34.741	2.00	1.4831E+02
419	9.449	34.744	6.00	1.4752E+02
420	9.594	34.747	3.00	1.5621E+02
421	9.500	34.743	5.00	1.5058E+02
422	9.550	34.743	4.00	1.5356E+02
423	9.746	34.743	5.00	1.5405E+02
424	9.999	34.841	2.00	1.4806E+02
425	9.094	34.839	2.00	1.2410E+02
427	10.899	43.495	3.00	8.3463E+01
429	9.319	34.836	4.00	1.4051E+02
430	9.524	34.841	4.00	1.5345E+02
431	9.718	34.838	4.00	1.5389E+02
432	9.924	34.837	4.00	1.5010E+02
436	9.398	34.746	1.00	1.4443E+02
438	9.347	34.743	1.00	1.4124E+02
439	9.291	34.746	1.00	1.3776E+02
440	9.241	34.744	2.00	1.3457E+02
442	10.519	35.124	2.00	9.9043E+01
443	13.757	38.595	1.00	2.7514E-01
444	13.837	38.595	2.00	2.5491E-01
445	11.396	39.192	2.00	2.2162E+01
446	8.756	42.197	2.00	2.0024E+02
447	11.477	42.193	2.00	3.4794E+01
448	13.375	40.781	2.00	1.5216E+00
449	10.139	35.972	2.00	1.2305E+02
450	6.473	43.754	2.00	2.5288E+01
451	10.924	42.076	4.00	6.6744E+01
452	6.691	34.005	5.00	1.2948E+00
453	6.594	33.998	5.00	9.4949E-01
454	6.492	34.000	5.00	6.0225E-01
455	6.396	34.000	5.00	4.4309E-01
456	7.099	33.999	5.00	3.8972E+00
457	6.895	33.999	5.00	2.0437E+00
458	6.998	33.999	5.00	2.9709E+00
459	6.795	34.002	5.00	1.6657E+00
460	10.998	37.310	4.00	3.9501E+01
461	11.194	37.313	4.00	2.8967E+01
462	10.901	37.311	4.00	4.4823E+01
463	11.290	37.311	4.00	2.5362E+01
464	10.798	37.311	4.00	5.0571E+01
465	11.394	37.314	4.00	2.2091E+01
466	6.639	43.834	4.00	3.2700E+01
467	13.496	40.835	4.00	1.3175E+00
468	8.855	42.261	4.00	2.0282E+02
469	11.547	42.255	4.00	3.1374E+01
470	6.894	33.898	4.00	1.9689E+00
471	6.689	33.899	4.00	1.2045E+00
472	6.593	33.896	4.00	8.5566E-01
473	6.490	33.893	4.00	5.2672E-01
474	6.395	33.892	4.00	4.2357E-01
475	7.098	33.899	4.00	3.6769E+00
476	10.198	43.507	4.00	1.5480E+02
477	7.000	33.899	4.00	2.7588E+00
478	6.794	33.899	4.00	1.5919E+00
487	9.791	34.749	1.00	1.5311E+02

Table D-1.9.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (16.060, 20.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
475	7.098	33.899	4.00	4.1789E-01
476	10.198	43.507	4.00	8.2614E+02
477	7.000	33.899	4.00	3.1877E-01
478	6.794	33.899	4.00	1.3914E-01
479	17.571	18.054	4.00	1.9382E+01
487	9.791	34.749	1.00	1.5508E+02
488	10.392	35.134	4.00	3.7138E+02
489	10.439	35.132	3.00	3.8774E+02
490	10.400	35.010	3.00	3.6601E+02
491	10.597	35.018	14.00	4.3630E+02
492	19.800	28.015	4.00	8.4727E-05
493	19.703	28.010	4.00	8.3530E-05
494	19.604	28.009	4.00	8.2437E-05
495	19.401	28.008	4.00	7.9937E-05
496	19.304	28.008	4.00	7.8608E-05
497	19.200	28.005	4.00	7.6909E-05
498	19.110	28.004	4.00	7.5559E-05
499	10.008	26.009	4.00	2.0016E-01
500	9.802	26.009	4.00	1.5926E-01
501	9.695	26.007	4.00	1.3728E-01
502	9.900	26.010	4.00	1.7899E-01
503	19.730	27.915	4.00	7.8387E-05
504	18.916	27.909	4.00	6.8176E-05
505	19.895	28.013	4.00	8.5400E-05
506	19.740	24.595	2.00	4.7684E-07
507	18.109	24.003	2.00	5.5363E-01
508	12.495	19.399	5.00	1.3203E-01
509	19.643	24.526	2.00	4.7684E-07
510	19.854	24.626	2.00	5.3644E-07
511	19.855	24.555	1.00	4.9174E-07
512	19.692	24.607	2.00	4.7684E-07
513	19.598	24.528	2.00	4.7684E-07
514	18.007	24.004	1.00	8.9342E-01
515	19.549	24.597	2.00	4.9832E-07
516	19.598	24.595	1.00	4.7684E-07
517	16.593	22.938	2.00	4.3646E+01
518	12.795	19.401	1.00	4.0003E-02
519	16.235	22.881	1.00	7.7973E+01
520	16.298	22.879	1.00	7.1162E+01
521	12.999	19.402	2.00	1.1160E-02
522	18.603	29.041	2.00	1.6854E-04
523	18.604	28.948	2.00	1.5862E-04
524	18.297	18.033	2.00	1.4687E-02
525	18.296	17.953	2.00	1.3247E-02
526	18.347	17.998	2.00	1.0952E-02
527	22.263	25.840	2.00	2.8244E-06
528	22.309	25.843	1.00	2.8566E-06
529	12.419	23.835	2.00	7.8357E+00
530	12.505	23.827	2.00	8.9767E+00
531	12.816	23.833	2.00	1.6303E+01
532	12.902	23.829	2.00	1.8709E+01
533	11.899	23.292	2.00	8.9557E-01
534	11.910	23.358	2.00	9.8276E-01
535	11.983	23.357	2.00	1.4223E+00
536	21.399	26.009	1.00	1.0042E-05
537	21.395	25.895	2.00	7.8068E-06
538	19.362	25.995	2.00	8.9482E-06
539	19.426	25.990	2.00	8.9254E-06
540	16.793	26.005	1.00	2.8098E+00
541	16.793	25.881	2.00	3.0458E+00
542	9.000	24.005	1.00	1.0818E-04
543	8.999	24.119	2.00	1.4080E-04
544	14.356	28.099	2.00	8.2494E+01
545	14.394	28.098	2.00	7.7755E+01
546	19.549	24.524	3.00	4.8803E-07
547	18.194	23.907	2.00	4.6022E-01
548	18.195	24.003	5.00	4.3232E-01
549	19.642	24.595	2.00	5.0664E-07
550	17.921	24.011	1.00	1.2138E+00
551	17.953	24.010	1.00	1.0936E+00
552	17.984	24.006	1.00	9.7996E-01
553	21.448	28.530	3.00	2.0216E-04
554	22.592	28.608	9.00	2.2838E-04
555	22.490	28.608	4.00	2.2875E-04
556	22.395	28.610	9.00	2.2917E-04
557	22.291	28.610	9.00	2.2890E-04

Moderate
Aimpoint (17.640, 20.250)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
471	6.689	33.899	4.00	5.6944E-09
472	6.593	33.896	4.00	3.7519E-09
473	6.490	33.893	4.00	2.0675E-09
475	7.098	33.899	4.00	9.3970E-07
476	10.198	43.507	4.00	1.5180E+02
477	7.000	33.899	4.00	6.8330E-07
478	6.794	33.899	4.00	1.8646E-07
479	17.571	18.054	4.00	1.3000E+01
487	9.791	34.749	1.00	3.7107E+00
488	10.392	35.134	4.00	2.1050E+01
489	10.439	35.132	3.00	2.2829E+01
490	10.400	35.010	3.00	2.0548E+01
491	10.597	35.018	14.00	2.9733E+01
492	19.800	28.015	4.00	7.5708E-05
493	19.703	28.010	4.00	9.0050E-05
494	19.604	28.009	4.00	1.0655E-04
495	19.401	28.008	4.00	4.7590E-04
496	19.304	28.008	4.00	8.4791E-04
497	19.200	28.005	4.00	1.2744E-03
498	19.110	28.004	4.00	1.6648E-03
499	10.008	26.009	4.00	1.0052E-06
500	9.802	26.009	4.00	6.0428E-07
501	9.695	26.007	4.00	3.3934E-07
502	9.900	26.010	4.00	8.1428E-07
503	19.730	27.915	4.00	7.8618E-05
504	18.916	27.909	4.00	1.1646E-02
505	19.895	28.013	4.00	6.2795E-05
506	19.740	24.595	2.00	7.9910E-03
507	18.109	24.003	2.00	1.4056E+01
509	19.643	24.526	2.00	1.3454E-02
510	19.854	24.626	2.00	1.7015E-03
511	19.855	24.555	1.00	2.6087E-03
512	19.692	24.607	2.00	1.0579E-02
513	19.598	24.528	2.00	1.5970E-02
514	18.007	24.004	1.00	1.6788E+01
515	19.549	24.597	2.00	1.9173E-02
516	19.598	24.595	1.00	1.6133E-02
517	16.593	22.938	2.00	2.2247E+02
519	16.235	22.881	1.00	1.4004E+02
520	16.298	22.879	1.00	1.5246E+02
522	18.603	29.041	2.00	1.4661E-02
523	18.604	28.948	2.00	1.7104E-02
524	18.297	18.033	2.00	2.2968E+00
525	18.296	17.953	2.00	8.3856E-01
526	18.347	17.998	2.00	1.4221E+00
527	22.263	25.840	2.00	6.2565E-06
528	22.309	25.843	1.00	6.2112E-06
529	12.419	23.835	2.00	6.4749E-03
530	12.505	23.827	2.00	7.7220E-03
531	12.816	23.833	2.00	6.0905E-02
532	12.902	23.829	2.00	7.4319E-02
533	11.899	23.292	2.00	3.7995E-05
534	11.910	23.358	2.00	6.6900E-05
535	11.983	23.357	2.00	1.1201E-04
536	21.399	26.009	1.00	8.2608E-06
537	21.395	25.895	2.00	7.2969E-06
538	19.362	25.995	2.00	7.3067E-03
539	19.426	25.990	2.00	3.6283E-03
540	16.793	26.005	1.00	4.5027E+01
541	16.793	25.881	2.00	4.9137E+01
544	14.356	28.099	2.00	1.3744E+02
545	14.394	28.098	2.00	1.3991E+02
546	19.549	24.524	3.00	1.8788E-02
547	18.194	23.907	2.00	1.2610E+01
548	18.195	24.003	5.00	1.1745E+01
549	19.642	24.595	2.00	1.3508E-02
550	17.921	24.011	1.00	2.0242E+01
551	17.953	24.010	1.00	1.8670E+01
552	17.984	24.006	1.00	1.7389E+01
553	21.448	28.530	3.00	1.0986E-04
554	22.592	28.608	9.00	1.8604E-04
555	22.490	28.608	4.00	1.8102E-04
556	22.395	28.610	9.00	1.7631E-04
557	22.291	28.610	9.00	1.7056E-04
558	22.098	28.610	9.00	1.5903E-04
559	21.996	28.605	4.00	1.5194E-04

Light
Aimpoint (14.480, 20.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
488	10.392	35.134	4.00	1.1156E+02
489	10.439	35.132	3.00	1.0691E+02
490	10.400	35.010	3.00	1.1296E+02
491	10.597	35.018	14.00	9.3027E+01
492	19.800	28.015	4.00	3.0007E-05
493	19.703	28.010	4.00	2.8923E-05
494	19.604	28.009	4.00	2.7841E-05
495	19.401	28.008	4.00	2.5284E-05
496	19.304	28.008	4.00	2.3898E-05
497	19.200	28.005	4.00	2.2206E-05
498	19.110	28.004	4.00	2.0680E-05
499	10.008	26.009	4.00	2.1966E+00
500	9.802	26.009	4.00	1.0654E+00
501	9.695	26.007	4.00	8.4882E-01
502	9.900	26.010	4.00	1.6055E+00
503	19.730	27.915	4.00	2.6053E-05
504	18.916	27.909	4.00	1.5115E-05
505	19.895	28.013	4.00	3.0722E-05
506	19.740	24.595	2.00	2.9175E-09
508	12.495	19.399	5.00	1.4048E+01
510	19.854	24.626	2.00	8.9094E-09
511	19.855	24.555	1.00	7.0234E-09
517	16.593	22.938	2.00	5.5798E-02
518	12.795	19.401	1.00	1.2909E+01
519	16.235	22.881	1.00	6.6194E-01
520	16.298	22.879	1.00	5.1136E-01
521	12.999	19.402	2.00	3.4616E+00
522	18.603	29.041	2.00	5.4993E-05
523	18.604	28.948	2.00	4.8748E-05
527	22.263	25.840	2.00	2.0792E-07
528	22.309	25.843	1.00	2.0858E-07
529	12.419	23.835	2.00	3.1019E+01
530	12.505	23.827	2.00	3.5898E+01
531	12.816	23.833	2.00	5.4202E+01
532	12.902	23.829	2.00	5.9104E+01
533	11.899	23.292	2.00	9.4078E+00
534	11.910	23.358	2.00	9.7381E+00
535	11.983	23.357	2.00	1.0373E+01
536	21.399	26.009	1.00	2.1814E-07
537	21.395	25.895	2.00	1.9883E-07
538	19.362	25.995	2.00	5.5360E-07
539	19.426	25.990	2.00	6.5542E-07
540	16.793	26.005	1.00	8.5506E-06
541	16.793	25.881	2.00	8.5559E-06
542	9.000	24.005	1.00	1.0291E-04
543	8.999	24.119	2.00	1.3961E-04
544	14.356	28.099	2.00	1.3069E+00
545	14.394	28.098	2.00	1.2205E+00
553	21.448	28.530	3.00	5.9845E-05
554	22.592	28.608	9.00	4.3931E-05
555	22.490	28.608	4.00	4.6416E-05
556	22.395	28.610	9.00	4.8802E-05
557	22.291	28.610	9.00	5.1176E-05
558	22.098	28.610	9.00	5.5364E-05
559	21.996	28.605	4.00	5.7123E-05
560	21.900	28.606	9.00	5.9096E-05
561	21.782	28.607	9.00	6.1408E-05
562	21.586	28.605	9.00	6.4272E-05
563	21.490	28.608	4.00	6.4848E-05
564	21.392	28.609	9.00	6.5174E-05
565	21.297	28.609	9.00	6.5312E-05
566	18.896	28.003	9.00	1.6690E-05
567	18.792	28.006	4.00	1.4618E-05
568	18.698	28.005	9.00	1.2554E-05
569	18.591	28.007	9.00	1.0128E-05
570	16.849	27.921	3.00	5.9707E-06
571	16.373	27.920	3.00	2.5887E-05
572	17.502	28.010	9.00	5.7742E-06
573	17.394	28.011	4.00	5.6550E-06
574	17.295	28.008	9.00	5.5700E-06
575	17.196	28.011	9.00	6.2174E-06
576	16.999	28.008	9.00	7.1639E-06
577	16.891	28.005	4.00	7.5697E-06
578	16.792	28.007	9.00	7.9827E-06
579	16.699	28.004	9.00	9.8614E-06
580	16.495	28.006	9.00	2.0980E-05

Table D-1.9.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (16.060, 20.210)					Moderate Aimpoint (17.640, 20.250)					Light Aimpoint (14.480, 20.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
558	22.098	28.610	9.00	2.2748E-04	560	21.900	28.606	9.00	1.4560E-04	581	16.394	28.009	4.00	2.7529E-05
559	21.996	28.605	4.00	2.2540E-04	561	21.782	28.607	9.00	1.4023E-04	582	16.290	28.015	9.00	6.8838E-05
560	21.900	28.606	9.00	2.2414E-04	562	21.586	28.605	9.00	1.2948E-04	583	16.196	28.010	9.00	2.7341E-04
561	21.782	28.607	9.00	2.2214E-04	563	21.490	28.608	4.00	1.2397E-04	584	9.325	25.906	3.00	1.6586E-01
562	21.586	28.605	9.00	2.1726E-04	564	21.392	28.609	9.00	1.1864E-04	585	8.911	25.905	3.00	2.1451E-02
563	21.490	28.608	4.00	2.1505E-04	565	21.297	28.609	9.00	1.1890E-04	586	9.496	26.011	9.00	4.5508E-01
564	21.392	28.609	9.00	2.1216E-04	566	18.896	28.003	9.00	1.1643E-02	587	9.392	26.009	4.00	2.4294E-01
565	21.297	28.609	9.00	2.0892E-04	567	18.792	28.006	4.00	1.7652E-02	588	9.297	26.006	9.00	1.7593E-01
566	18.896	28.003	9.00	7.2182E-05	568	18.698	28.005	9.00	2.3331E-02	589	9.197	26.004	9.00	1.3375E-01
567	18.792	28.006	4.00	7.0521E-05	569	18.591	28.007	9.00	5.1713E-02	590	9.003	26.012	9.00	5.1521E-02
568	18.698	28.005	9.00	7.5904E-05	570	16.849	27.921	3.00	1.3359E+01	591	8.898	26.006	4.00	2.4295E-02
569	18.591	28.007	9.00	8.8304E-05	571	16.373	27.920	3.00	3.2471E+01	592	8.795	26.012	9.00	1.8795E-02
570	16.849	27.921	3.00	6.2608E-01	572	17.502	28.010	9.00	2.8056E+00	593	8.686	26.009	9.00	1.2378E-02
571	16.373	27.920	3.00	1.8594E+00	573	17.394	28.011	4.00	3.4452E+00	594	21.294	28.215	3.00	4.1063E-05
572	17.502	28.010	9.00	2.9972E-02	574	17.295	28.008	9.00	4.6543E+00	595	21.351	28.210	5.00	4.0365E-05
573	17.394	28.011	4.00	7.3376E-02	575	17.196	28.011	9.00	6.0442E+00	596	21.971	28.519	3.00	5.1854E-05
574	17.295	28.008	9.00	1.2376E-01	576	16.999	28.008	9.00	8.8708E+00	597	9.898	28.997	5.00	1.5548E+01
575	17.196	28.011	9.00	1.7391E-01	577	16.891	28.005	4.00	1.1286E+01	598	9.956	28.928	5.00	1.5933E+01
576	16.999	28.008	9.00	3.3611E-01	578	16.792	28.007	9.00	1.4236E+01	599	10.308	28.998	5.00	2.7286E+01
577	16.891	28.005	4.00	5.1335E-01	579	16.699	28.004	9.00	1.7064E+01	600	10.203	28.998	5.00	2.4004E+01
578	16.792	28.007	9.00	6.7333E-01	580	16.495	28.006	9.00	2.3879E+01	601	10.260	28.932	5.00	2.4744E+01
579	16.699	28.004	9.00	8.2621E-01	581	16.394	28.009	4.00	2.9602E+01	602	9.995	29.002	5.00	1.7477E+01
580	16.495	28.006	9.00	1.3719E+00	582	16.290	28.015	9.00	3.5460E+01	603	19.799	24.606	6.00	5.9121E-09
581	16.394	28.009	4.00	1.7004E+00	583	16.196	28.010	9.00	4.0963E+01	604	22.504	25.918	3.00	2.2442E-07
582	16.290	28.015	9.00	2.0409E+00	584	9.325	25.906	3.00	1.0019E-08	605	22.106	25.906	3.00	2.2039E-07
583	16.196	28.010	9.00	2.3871E+00	586	9.496	26.011	9.00	2.8405E-08	606	12.460	23.842	8.00	3.3583E+01
584	9.325	25.906	3.00	5.3820E-02	587	9.392	26.009	4.00	2.0814E-08	607	12.857	23.843	8.00	5.6753E+01
585	8.911	25.905	3.00	1.2620E-02	588	9.297	26.006	9.00	1.2865E-08	609	19.796	24.536	4.00	4.1490E-09
586	9.496	26.011	9.00	9.6769E-02	589	9.197	26.004	9.00	3.5932E-09	611	16.692	23.013	3.00	3.4936E-02
587	9.392	26.009	4.00	7.5517E-02	594	21.294	28.215	3.00	8.4731E-05	612	16.746	22.942	2.00	2.1393E-02
588	9.297	26.006	9.00	5.6140E-02	595	21.351	28.210	5.00	8.5051E-05	613	16.797	22.945	2.00	1.2114E-02
589	9.197	26.004	9.00	4.3571E-02	596	21.971	28.519	3.00	1.4139E-04	614	16.850	22.948	2.00	3.5409E-03
590	9.003	26.012	9.00	2.5542E-02	597	9.898	28.997	5.00	8.0209E-03	615	16.101	23.000	3.00	8.8972E-01
591	8.898	26.006	4.00	1.5305E-02	598	9.956	28.928	5.00	9.2785E-03	616	16.299	23.015	3.00	4.1872E-01
592	8.795	26.012	9.00	9.1113E-03	599	10.308	28.998	5.00	4.9257E-02	617	16.494	23.007	3.00	9.3646E-02
593	8.686	26.009	9.00	6.8670E-03	600	10.203	28.998	5.00	2.1970E-02	618	16.642	23.012	4.00	4.8237E-02
594	21.294	28.215	3.00	1.5431E-04	601	10.260	28.932	5.00	2.9988E-02	619	16.849	23.009	4.00	6.2253E-04
595	21.351	28.210	5.00	1.5477E-04	602	9.995	29.002	5.00	1.2372E-02	620	16.549	22.933	2.00	6.7023E-02
596	21.971	28.519	3.00	2.1057E-04	603	19.799	24.606	6.00	4.7708E-03	621	18.699	29.056	8.00	5.8975E-05
597	9.898	28.997	5.00	3.6603E+00	604	22.504	25.918	3.00	7.3382E-06	622	18.700	28.951	8.00	5.1658E-05
598	9.956	28.928	5.00	3.9366E+00	605	22.106	25.906	3.00	7.1514E-06	623	18.803	29.056	8.00	6.1966E-05
599	10.308	28.998	5.00	8.0150E+00	606	12.460	23.842	8.00	7.2047E-03	624	18.800	28.952	8.00	5.4356E-05
600	10.203	28.998	5.00	6.9148E+00	607	12.857	23.843	8.00	6.8466E-02	625	18.895	29.057	8.00	6.4507E-05
601	10.260	28.932	5.00	7.1437E+00	608	18.150	24.013	2.00	1.2867E+01	626	18.894	28.945	8.00	5.6131E-05
602	9.995	29.002	5.00	4.7322E+00	609	19.796	24.536	4.00	5.5718E-03	627	19.005	29.055	2.00	6.7078E-05
603	19.799	24.606	6.00	5.2154E-07	610	18.058	24.013	3.00	1.5339E+01	628	19.003	28.949	2.00	5.8849E-05
604	22.504	25.918	3.00	3.1220E-06	611	16.692	23.013	3.00	2.2430E+02	629	19.193	29.006	3.00	6.7136E-05
605	22.106	25.906	3.00	4.9402E-06	612	16.746	22.942	2.00	2.2055E+02	630	21.326	28.133	4.00	3.5999E-05
606	12.460	23.842	8.00	8.4390E+00	613	16.797	22.945	2.00	2.0946E+02	631	21.401	25.959	2.00	2.0977E-07
607	12.857	23.843	8.00	1.7585E+01	614	16.850	22.948	2.00	1.9779E+02	632	16.794	25.948	2.00	8.5765E-06
608	18.150	24.013	2.00	4.9268E-01	615	16.101	23.000	3.00	1.2458E+02	633	9.003	24.067	2.00	1.2422E-04
609	19.796	24.536	4.00	4.9174E-07	616	16.299	23.015	3.00	1.6301E+02	634	14.486	28.839	4.00	5.8843E-01
610	18.058	24.013	3.00	6.8265E-01	617	16.494	23.007	3.00	2.0406E+02	635	13.851	28.915	3.00	1.8382E+00
611	16.692	23.013	3.00	3.1723E+01	618	16.642	23.012	4.00	2.3436E+02	636	14.853	28.922	3.00	1.7160E-01
612	16.746	22.942	2.00	3.0209E+01	619	16.849	23.009	4.00	1.9234E+02	637	14.327	28.917	3.00	7.7783E-01
613	16.797	22.945	2.00	2.6801E+01	620	16.549	22.933	2.00	2.1208E+02	638	16.050	23.000	6.00	1.0061E+00
614	16.850	22.948	2.00	2.4816E+01	621	18.699	29.056	8.00	5.0822E-03	639	16.241	23.016	4.00	5.5440E-01
615	16.101	23.000	3.00	8.7447E+01	622	18.700	28.951	8.00	7.6213E-03	640	16.446	23.003	4.00	1.0995E-01
616	16.299	23.015	3.00	6.4883E+01	623	18.803	29.056	8.00	3.8460E-03	641	14.697	29.012	4.00	2.3796E-01
617	16.494	23.007	3.00	4.8619E+01	624	18.800	28.952	8.00	3.9787E-03	642	14.497	29.005	4.00	4.9704E-01
618	16.642	23.012	4.00	3.6009E+01	625	18.895	29.057	8.00	2.7978E-03	643	14.397	29.006	4.00	6.3817E-01
619	16.849	23.009	4.00	2.3674E+01	626	18.894	28.945	8.00	2.9782E-03	644	14.295	29.014	4.00	7.7909E-01
620	16.549	22.933	2.00	4.7060E+01	627	19.005	29.055	2.00	1.6091E-03	645	14.193	29.009	4.00	9.7069E-01
621	18.699	29.056	8.00	1.7107E-04	628	19.003	28.949	2.00	1.8631E-03	646	14.000	29.008	4.00	1.4201E+00
622	18.700	28.951	8.00	1.6006E-04	629	19.193	29.006	3.00	3.8743E-04	647	13.910	29.002	4.00	1.6345E+00
623	18.803	29.056	8.00	1.7227E-04	630	21.326	28.133	4.00	8.0655E-05	648	13.802	29.011	4.00	1.8980E+00
624	18.800	28.952	8.00	1.6143E-04	631	21.401	25.959	2.00	7.8361E-06	649	13.698	29.008	4.00	2.2788E+00
625	18.895	29.057	8.00	1.7524E-04	632	16.794	25.948	2.00	4.6820E+01	650	15.002	28.999	4.00	8.6352E-02
626	18.894	28.945	8.00	1.6277E-04	634	14.486	28.839	4.00	1.6580E+02	651	14.906	29.008	4.00	1.3282E-01
627	19.005	29.055	2.00	1.7818E-04	635	13.851	28.915	3.00	1.1957E+02	652	14.799	29.006	4.00	1.8695E-01
628	19.003	28.949	2.00	1.6606E-04	636	14.853	28.922	3.00	1.4772E+02	653	11.009	29.807	3.00	5.9144E+01
629	19.193	29.006	3.00	1.7715E-04	637	14.327	28.917	3.00	1.5909E+02	654	11.011	29.702	3.00	5.9127E+01
630	21.326	28.133	4.00	1.4413E-04	638	16.050	23.000	6.00	1.1550E+02	655	18.499	29.000	8.00	4.8937E-05
631	21.401	25.959	2.00	9.0442E-06	639	16.241	23.016	4.00	1.5120E+02	657	9.201	25.784	4.00	9.2391E-02
632	16.794	25.948	2.00	2.9140E+00	640	16.446	23.003	4.00	1.9335E+02	659	21.433	25.945	1.00	2.0884E-07
633	9.003	24.067	2.00	1.2662E-04	641	14.697	29.012	4.00	1.5574E+02	660	21.362	25.950	2.00	2.0645E-07

Table D-1.9.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (16.060, 20.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
634	14.486	28.839	4.00	4.8919E+01
635	13.851	28.915	3.00	1.1537E+02
636	14.853	28.922	3.00	2.5322E+01
637	14.327	28.917	3.00	6.0280E+01
638	16.050	23.000	6.00	9.3112E+01
639	16.241	23.016	4.00	7.1233E+01
640	16.446	23.003	4.00	5.2743E+01
641	14.697	29.012	4.00	3.1533E+01
642	14.497	29.005	4.00	4.3651E+01
643	14.397	29.006	4.00	5.2234E+01
644	14.295	29.014	4.00	6.0918E+01
645	14.193	29.009	4.00	6.9945E+01
646	14.000	29.008	4.00	9.2716E+01
647	13.910	29.002	4.00	1.0474E+02
648	13.802	29.011	4.00	1.1868E+02
649	13.698	29.008	4.00	1.3264E+02
650	15.002	28.999	4.00	1.7331E+01
651	14.906	29.008	4.00	2.1507E+01
652	14.799	29.006	4.00	2.6686E+01
653	11.009	29.807	3.00	5.8966E+01
654	11.011	29.702	3.00	5.3433E+01
655	18.499	29.000	8.00	1.6320E-04
656	17.757	23.952	4.00	1.9155E+00
657	9.201	25.784	4.00	3.5125E-02
658	18.138	17.962	7.00	2.2510E-02
659	21.433	25.945	1.00	8.7174E-06
660	21.362	25.950	2.00	8.9173E-06
661	11.945	23.287	3.00	9.7832E-01
662	16.562	22.997	4.00	4.3250E+01
663	16.365	22.998	4.00	5.9600E+01
664	16.164	22.999	4.00	8.0510E+01
665	18.125	23.910	2.00	5.5366E-01
666	12.931	19.598	4.00	2.0445E-02
667	12.317	19.491	12.00	1.1096E-01
668	11.795	23.199	2.00	6.0811E-01
669	11.842	23.201	2.00	6.9953E-01
670	11.895	23.199	2.00	7.9776E-01
671	11.946	23.198	2.00	8.9221E-01
672	11.994	23.199	2.00	9.9238E-01
673	12.039	23.196	2.00	1.3513E+00
674	19.101	28.996	3.00	1.7384E-04
675	18.397	17.990	3.00	7.9909E-03
676	12.192	19.492	2.00	6.0139E-02
677	12.542	19.394	1.00	1.3020E-01
678	12.890	19.406	1.00	1.3708E-02
679	12.956	19.406	2.00	2.0639E-03
680	16.296	22.933	1.00	6.8942E+01
681	16.235	22.940	1.00	7.5327E+01
682	16.190	22.928	1.00	8.0819E+01
683	16.896	22.930	2.00	2.3475E+01
684	16.136	22.929	1.00	8.6729E+01
685	16.641	22.928	5.00	4.0804E+01
686	16.494	22.924	3.00	5.1412E+01
687	16.440	22.920	4.00	5.6093E+01
688	16.390	22.926	5.00	6.0062E+01
689	16.350	22.931	6.00	6.3206E+01
690	16.896	23.000	2.00	2.2143E+01
691	16.001	22.991	2.00	9.8961E+01
692	12.685	19.399	1.00	7.5642E-02
693	12.747	19.397	1.00	5.4718E-02
694	12.838	19.408	4.00	2.7535E-02
695	8.972	24.054	1.00	1.1215E-04
696	16.767	22.987	4.00	2.7043E+01
697	16.828	25.940	1.00	2.7201E+00
698	9.029	24.053	2.00	1.3127E-04
699	16.757	25.938	2.00	3.1618E+00
700	19.394	25.992	2.00	8.9354E-06
701	19.317	24.557	2.00	6.9632E-07
702	22.076	28.418	2.00	1.9443E-04
703	18.813	27.821	2.00	6.3515E-05
704	9.445	25.819	2.00	7.1423E-02
705	17.004	27.820	2.00	4.2743E-01
706	21.720	28.201	4.00	1.5827E-04
707	12.902	24.008	5.00	2.0737E+01
708	12.999	24.009	5.00	2.4173E+01
709	12.395	24.004	5.00	8.4249E+00

Moderate
Aimpoint (17.640, 20.250)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
642	14.497	29.005	4.00	1.6679E+02
643	14.397	29.006	4.00	1.6595E+02
644	14.295	29.014	4.00	1.6032E+02
645	14.193	29.009	4.00	1.5428E+02
646	14.000	29.008	4.00	1.4159E+02
647	13.910	29.002	4.00	1.3092E+02
648	13.802	29.011	4.00	1.1898E+02
649	13.698	29.008	4.00	1.0686E+02
650	15.002	28.999	4.00	1.3137E+02
651	14.906	29.008	4.00	1.4239E+02
652	14.799	29.006	4.00	1.5012E+02
653	11.009	29.807	3.00	1.8560E+00
654	11.011	29.702	3.00	1.6575E+00
655	18.499	29.000	8.00	2.6543E-02
656	17.757	23.952	4.00	2.9393E+01
658	18.138	17.962	7.00	1.8358E+00
659	21.433	25.945	1.00	7.7337E-06
660	21.362	25.950	2.00	7.7374E-06
661	11.945	23.287	3.00	6.3024E-05
662	16.562	22.997	4.00	2.1860E+02
663	16.365	22.998	4.00	1.7565E+02
664	16.164	22.999	4.00	1.3564E+02
665	18.125	23.910	2.00	1.4437E+01
668	11.795	23.199	2.00	5.4106E-06
669	11.842	23.201	2.00	6.0702E-06
670	11.895	23.199	2.00	1.2662E-05
671	11.946	23.198	2.00	4.0677E-05
672	11.994	23.199	2.00	6.6651E-05
673	12.039	23.196	2.00	8.9182E-05
674	19.101	28.996	3.00	7.9333E-04
675	18.397	17.990	3.00	1.0604E+00
680	16.296	22.933	1.00	1.5628E+02
681	16.235	22.940	1.00	1.4400E+02
682	16.190	22.928	1.00	1.3544E+02
683	16.896	22.930	2.00	1.8943E+02
684	16.136	22.929	1.00	1.2613E+02
685	16.641	22.928	5.00	2.3310E+02
686	16.494	22.924	3.00	1.9905E+02
687	16.440	22.920	4.00	1.8668E+02
688	16.390	22.926	5.00	1.7605E+02
689	16.350	22.931	6.00	1.6771E+02
690	16.896	23.000	2.00	1.8312E+02
691	16.001	22.991	2.00	1.0615E+02
696	16.767	22.987	4.00	2.1161E+02
697	16.828	25.940	1.00	4.3785E+01
699	16.757	25.938	2.00	5.0743E+01
700	19.394	25.992	2.00	3.9584E-03
701	19.317	24.557	2.00	1.9145E-01
702	22.076	28.418	2.00	1.3732E-04
703	18.813	27.821	2.00	1.7968E-02
704	9.445	25.819	2.00	1.2780E-08
705	17.004	27.820	2.00	9.7306E+00
706	21.720	28.201	4.00	9.6490E-05
707	12.902	24.008	5.00	1.2401E-01
708	12.999	24.009	5.00	2.2733E-01
709	12.395	24.004	5.00	8.0536E-03
710	12.311	24.005	5.00	6.5189E-03
711	12.600	24.007	5.00	3.8815E-02
712	12.497	24.007	5.00	1.9534E-02
713	12.695	24.010	5.00	5.6390E-02
714	12.801	24.013	5.00	7.5457E-02
715	22.588	26.007	4.00	8.9870E-06
716	22.004	26.006	4.00	8.2552E-06
717	22.104	26.006	4.00	8.1819E-06
718	22.503	26.012	4.00	8.7256E-06
719	22.392	26.009	4.00	8.1410E-06
720	22.186	26.003	4.00	8.0734E-06
721	19.546	27.857	4.00	1.1969E-04
722	17.115	27.880	4.00	7.7648E+00
723	9.493	25.876	4.00	1.8468E-08
724	22.161	28.479	4.00	1.4852E-04
725	12.805	23.915	4.00	6.6669E-02
726	12.900	23.910	4.00	8.1922E-02
727	12.997	23.909	4.00	1.8024E-01
728	12.313	23.904	4.00	5.4388E-03
729	18.395	29.001	4.00	3.7602E-02

Light
Aimpoint (14.480, 20.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
661	11.945	23.287	3.00	9.7892E+00
662	16.562	22.997	4.00	7.0511E-02
663	16.365	22.998	4.00	2.7233E-01
664	16.164	22.999	4.00	7.4528E-01
666	12.931	19.598	4.00	3.6657E+00
667	12.317	19.491	12.00	6.2627E+00
668	11.795	23.199	2.00	8.1910E+00
669	11.842	23.201	2.00	8.6049E+00
670	11.895	23.199	2.00	9.0543E+00
671	11.946	23.198	2.00	9.4861E+00
672	11.994	23.199	2.00	9.8961E+00
673	12.039	23.196	2.00	1.0264E+01
674	19.101	28.996	3.00	6.4536E-05
676	12.192	19.492	2.00	7.9342E-01
677	12.542	19.394	1.00	1.6190E+01
678	12.890	19.406	1.00	8.4258E+00
679	12.956	19.406	2.00	5.3789E+00
680	16.296	22.933	1.00	4.7945E-01
681	16.235	22.940	1.00	6.2019E-01
682	16.190	22.928	1.00	7.3517E-01
683	16.896	22.930	2.00	4.3057E-05
684	16.136	22.929	1.00	8.6129E-01
685	16.641	22.928	5.00	4.3017E-02
686	16.494	22.924	3.00	8.1480E-02
687	16.440	22.920	4.00	1.3778E-01
688	16.390	22.926	5.00	2.5659E-01
689	16.350	22.931	6.00	3.5061E-01
690	16.896	23.000	2.00	5.5001E-05
691	16.001	22.991	2.00	1.1197E+00
692	12.685	19.399	1.00	1.8082E+01
693	12.747	19.397	1.00	1.5204E+01
694	12.838	19.408	4.00	1.0809E+01
695	8.972	24.054	1.00	1.0278E-04
696	16.767	22.987	4.00	1.7445E-02
697	16.828	25.940	1.00	7.3942E-06
698	9.029	24.053	2.00	1.3372E-04
699	16.757	25.938	2.00	9.9000E-06
700	19.394	25.992	2.00	6.0504E-07
702	22.076	28.418	2.00	4.2823E-05
703	18.813	27.821	2.00	1.1562E-05
704	9.445	25.819	2.00	1.9566E-01
705	17.004	27.820	2.00	4.4756E-06
706	21.720	28.201	4.00	3.6205E-05
707	12.902	24.008	5.00	6.2259E+01
708	12.999	24.009	5.00	6.7771E+01
709	12.395	24.004	5.00	3.3362E+01
710	12.311	24.005	5.00	2.8499E+01
711	12.600	24.007	5.00	4.5408E+01
712	12.497	24.007	5.00	3.9378E+01
713	12.695	24.010	5.00	5.0869E+01
714	12.801	24.013	5.00	5.6721E+01
715	22.588	26.007	4.00	2.4251E-07
716	22.004	26.006	4.00	2.3889E-07
717	22.104	26.006	4.00	2.4086E-07
718	22.503	26.012	4.00	2.4570E-07
719	22.392	26.009	4.00	2.4473E-07
720	22.186	26.003	4.00	2.4151E-07
721	19.546	27.857	4.00	2.2621E-05
722	17.115	27.880	4.00	4.8117E-06
723	9.493	25.876	4.00	3.3686E-01
724	22.161	28.479	4.00	4.5026E-05
725	12.805	23.915	4.00	5.5146E+01
726	12.900	23.910	4.00	6.0452E+01
727	12.997	23.909	4.00	6.6040E+01
728	12.313	23.904	4.00	2.6361E+01
729	18.395	29.001	4.00	4.5513E-05
730	12.394	23.906	4.00	3.1135E+01
731	12.497	23.905	4.00	3.7147E+01
732	12.598	23.906	4.00	4.3106E+01
733	12.698	23.904	4.00	4.8952E+01
735	12.647	19.408	1.00	1.9749E+01
736	12.592	19.404	1.00	1.8768E+01
737	12.719	19.510	4.00	1.4948E+01
738	12.927	19.510	8.00	5.1816E+00
739	12.496	19.604	5.00	1.4944E+01
740	12.521	19.496	4.00	1.6467E+01

Table D-1.9.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (16.060, 20.210)					Moderate Aimpoint (17.640, 20.250)					Light Aimpoint (14.480, 20.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
710	12.311	24.005	5.00	7.2628E+00	730	12.394	23.906	4.00	6.8656E-03	741	12.723	19.598	4.00	1.2566E+01
711	12.600	24.007	5.00	1.2040E+01	731	12.497	23.905	4.00	1.1637E-02	742	16.695	22.940	1.00	3.1728E-02
712	12.497	24.007	5.00	9.8554E+00	732	12.598	23.906	4.00	2.9996E-02	802	20.902	36.117	2.00	7.1644E-03
713	12.695	24.010	5.00	1.4813E+01	733	12.698	23.904	4.00	4.7405E-02	803	10.543	35.904	2.00	8.5361E+01
714	12.801	24.013	5.00	1.7896E+01	734	18.172	18.053	4.00	3.3940E+00	806	19.743	24.530	2.00	1.7540E-09
715	22.588	26.007	4.00	3.8041E-06	742	16.695	22.940	1.00	2.3138E+02	810	24.214	42.906	18.00	2.4153E-01
716	22.004	26.006	4.00	8.0947E-06	743	18.009	23.927	4.00	1.7406E+01	822	20.589	39.903	8.00	4.4523E-02
717	22.104	26.006	4.00	7.5291E-06	744	18.059	23.922	3.00	1.6106E+01	828	15.029	18.531	3.00	4.0917E-01
718	22.503	26.012	4.00	4.7326E-06	745	18.002	23.818	14.00	1.9503E+01	829	20.592	39.807	8.00	4.2299E-02
719	22.392	26.009	4.00	5.5835E-06	746	18.194	23.815	3.00	1.3425E+01	833	24.194	42.802	3.00	2.3031E-01
720	22.186	26.003	4.00	6.9310E-06	761	17.998	18.471	4.00	1.2516E+01	835	10.184	20.652	4.00	4.5608E-09
721	19.546	27.857	4.00	7.3571E-05	764	21.197	20.955	2.00	1.2845E-09	837	20.946	36.123	2.00	7.2288E-03
722	17.115	27.880	4.00	2.3264E-01	767	17.905	18.470	4.00	1.3571E+01	838	10.494	35.913	2.00	8.9829E+01
723	9.493	25.876	4.00	8.5790E-02	770	18.800	19.002	2.00	4.9958E+01	840	21.078	35.990	4.00	7.0009E-03
724	22.161	28.479	4.00	2.0514E-04	771	18.674	18.999	7.00	3.7341E+01	841	10.649	35.769	4.00	7.6986E+01
725	12.805	23.915	4.00	1.6907E+01	772	18.736	18.998	8.00	4.3269E+01	843	15.002	18.612	4.00	4.3708E-01
726	12.900	23.910	4.00	1.9567E+01	773	18.870	19.061	6.00	7.2369E+01	844	11.003	48.819	3.00	9.7532E+01
727	12.997	23.909	4.00	2.2321E+01	775	18.651	19.059	8.00	4.9289E+01	845	11.000	48.912	3.00	9.8089E+01
728	12.313	23.904	4.00	6.7407E+00	777	18.950	19.002	4.00	6.2798E+01	863	14.959	18.529	2.00	1.0512E+00
729	18.395	29.001	4.00	1.6250E-04	802	20.902	36.117	2.00	1.9175E-02	877	14.600	51.517	3.00	1.7333E+01
730	12.394	23.906	4.00	7.8748E+00	803	10.543	35.904	2.00	3.8753E+01	881	11.315	20.000	2.00	1.4356E-05
731	12.497	23.905	4.00	9.2932E+00	804	18.624	18.999	3.00	3.1834E+01					
732	12.598	23.906	4.00	1.0864E+01	806	19.743	24.530	2.00	8.2073E-03					
733	12.698	23.904	4.00	1.3717E+01	810	24.214	42.906	18.00	5.4898E-01					
734	18.172	18.053	4.00	2.4769E-02	814	18.952	19.064	6.00	7.0046E+01					
735	12.647	19.408	1.00	9.0241E-02	822	20.589	39.903	8.00	1.6402E-01					
736	12.592	19.404	1.00	1.1115E-01	823	17.948	18.476	2.00	1.3174E+01					
737	12.719	19.510	4.00	6.7242E-02	828	15.029	18.531	3.00	5.7619E-04					
738	12.927	19.510	8.00	5.6087E-03	829	20.592	39.807	8.00	1.5793E-01					
739	12.496	19.604	5.00	1.7936E-01	831	18.999	19.004	5.00	5.4870E+01					
740	12.521	19.496	4.00	1.5460E-01	832	18.739	19.068	4.00	6.1798E+01					
741	12.723	19.598	4.00	6.3663E-02	833	24.194	42.802	3.00	5.2830E-01					
742	16.695	22.940	1.00	3.5235E+01	837	20.946	36.123	2.00	1.9119E-02					
743	18.009	23.927	4.00	9.8752E-01	838	10.494	35.913	2.00	3.5710E+01					
744	18.059	23.922	3.00	7.9249E-01	839	19.695	24.541	2.00	1.0649E-02					
745	18.002	23.818	14.00	1.1728E+00	840	21.078	35.990	4.00	1.7561E-02					
746	18.194	23.815	3.00	4.8232E-01	841	10.649	35.769	4.00	4.4225E+01					
761	17.998	18.471	4.00	3.8588E-01	842	19.723	24.211	4.00	9.9576E-03					
767	17.905	18.470	4.00	3.9510E+00	843	15.002	18.612	4.00	1.2237E-03					
770	18.800	19.002	2.00	1.0401E-02	844	11.003	48.819	3.00	4.9742E+02					
771	18.674	18.999	7.00	1.7530E-02	845	11.000	48.912	3.00	4.9643E+02					
772	18.736	18.998	8.00	1.3808E-02	852	17.775	18.473	40.00	1.6192E+01					
773	18.870	19.061	6.00	7.2900E-03	854	17.942	18.391	2.00	1.1701E+01					
775	18.651	19.059	8.00	2.0653E-02	855	17.799	18.399	5.00	1.4394E+01					
777	18.950	19.002	4.00	3.5858E-03	858	18.573	19.060	12.00	3.9351E+01					
802	20.902	36.117	2.00	2.0132E-02	859	18.800	19.065	3.00	6.7240E+01					
803	10.543	35.904	2.00	4.5307E+02	860	18.868	18.997	4.00	5.3734E+01					
804	18.624	18.999	3.00	4.0826E-02	863	14.959	18.529	2.00	4.2922E-04					
806	19.743	24.530	2.00	4.7684E-07	877	14.600	51.517	3.00	2.0471E+02					
810	24.214	42.906	18.00	7.0441E-01	878	21.082	20.967	2.00	1.1375E-08					
814	18.952	19.064	6.00	3.3064E-03	879	17.501	20.109	2.00	9.5181E+02					
822	20.589	39.903	8.00	1.6692E-01	886	17.630	18.485	1.00	2.0125E+01					
823	17.948	18.476	2.00	1.4484E+00	904	19.152	16.827	6.00	5.4395E-01					
828	15.029	18.531	3.00	8.7304E-01	907	19.194	16.828	6.00	3.7937E-01					
829	20.592	39.807	8.00	1.5943E-01	908	19.152	16.901	2.00	5.7018E-01					
831	18.999	19.004	5.00	1.7659E-03	909	18.885	16.902	2.00	2.1883E+00					
832	18.739	19.068	4.00	1.4931E-02	910	19.239	16.901	3.00	1.7873E-01					
833	24.194	42.802	3.00	6.7745E-01	911	17.490	16.998	2.00	1.9045E-02					
837	20.946	36.123	2.00	2.0391E-02	912	18.695	16.902	2.00	1.6546E+00					
838	10.494	35.913	2.00	4.4066E+02	913	17.539	17.001	2.00	2.0439E-03					
839	19.695	24.541	2.00	4.7684E-07	914	18.004	17.005	3.00	2.1746E-07					
840	21.078	35.990	4.00	1.9093E-02	934	17.893	16.999	2.00	3.8659E-07					
841	10.649	35.769	4.00	4.7404E+02	936	17.843	17.001	2.00	8.3157E-07					
842	19.723	24.211	4.00	3.4273E-07	949	18.996	16.900	2.00	1.4364E+00					
843	15.002	18.612	4.00	1.1095E+00	950	18.521	16.997	12.00	1.0081E+00					
844	11.003	48.819	3.00	1.1253E+03	951	18.949	16.902	2.00	1.7435E+00					
845	11.000	48.912	3.00	1.1219E+03	953	18.055	17.000	3.00	8.2073E-08					
852	17.775	18.473	40.00	1.4605E+01	955	18.498	16.900	4.00	4.6035E-01					
854	17.942	18.391	2.00	1.2614E+00	956	17.792	17.000	2.00	1.4128E-06					
855	17.799	18.399	5.00	8.4703E+00	957	17.746	16.997	2.00	2.0282E-06					
858	18.573	19.060	12.00	1.8515E-01	958	17.696	16.997	2.00	2.8716E-06					
859	18.800	19.065	3.00	1.1170E-02	959	18.643	16.902	9.00	1.3742E+00					
860	18.868	18.997	4.00	7.0319E-03	960	18.452	16.901	4.00	1.3799E-01					
863	14.959	18.529	2.00	2.1519E-01	981	18.972	16.996	6.00	1.7324E+00					
877	14.600	51.517	3.00	1.0663E+02	984	18.538	16.909	2.00	7.6266E-01					
879	17.501	20.109	2.00	6.1075E+01	985	18.587	16.905	2.00	1.0587E+00					

Table D-1.9.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (16.060, 20.210)					Moderate Aimpoint (17.640, 20.250)					Light Aimpoint (14.480, 20.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
881	11.315	20.000	2.00	4.9755E-07	986	17.597	17.004	1.00	5.1354E-06					
886	17.630	18.485	1.00	3.3024E+01	988	17.649	17.006	2.00	3.9833E-06					
					992	18.792	16.910	6.00	2.1665E+00					
					993	19.192	16.912	3.00	3.7718E-01					
					994	19.043	16.912	8.00	1.1665E+00					
					996	19.096	16.911	7.00	8.6293E-01					
					997	17.947	17.000	2.00	8.4267E-08					

Table D-1.9.2
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (11.050, 41.270)					Moderate Aimpoint (18.570, 26.450)					Light Aimpoint (21.990, 34.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
232	9.308	42.412	4.00	1.0342E-01	492	19.800	28.015	4.00	6.1511E-01	31	22.322	33.149	2.00	7.6099E-01
233	9.400	42.412	4.00	3.1857E-02	493	19.703	28.010	4.00	8.8048E-01	32	22.242	33.076	2.00	1.0909E+00
234	10.931	42.283	4.00	1.1230E+02	494	19.604	28.009	4.00	7.0289E+00	33	22.246	33.151	2.00	1.0405E+00
235	11.735	42.299	4.00	6.1145E+00	495	19.401	28.008	4.00	1.6962E+01	34	23.295	33.629	2.00	1.3665E+00
236	11.112	42.407	4.00	1.3142E+02	496	19.304	28.008	4.00	2.0419E+01	35	23.212	33.634	2.00	1.9468E+00
237	11.205	42.410	4.00	1.0540E+02	497	19.200	28.005	4.00	1.8049E+01	36	22.901	33.623	2.00	6.7710E+01
238	11.306	42.414	4.00	7.3261E+01	498	19.110	28.004	4.00	1.5116E+01	37	22.809	33.628	2.00	9.6006E+01
239	11.407	42.414	4.00	3.8137E+01	503	19.730	27.915	4.00	1.6469E+00	51	20.757	36.127	3.00	3.0262E-01
240	11.608	42.413	4.00	7.3853E+00	504	18.916	27.909	4.00	1.1209E+01	52	20.716	36.129	2.00	3.6918E-01
241	11.706	42.412	4.00	6.3205E+00	505	19.895	28.013	4.00	4.6674E-01	53	20.797	36.127	1.00	2.4416E-01
242	11.800	42.418	4.00	4.9356E+00	506	19.740	24.595	2.00	1.1001E+00	54	21.600	34.599	6.00	3.3084E+01
243	11.901	42.415	4.00	3.1934E+00	507	18.109	24.003	2.00	1.0027E+01	55	20.853	36.205	2.00	1.8362E-01
244	9.110	42.413	4.00	4.1441E-01	509	19.643	24.526	2.00	1.3880E-01	56	21.041	36.156	1.00	1.0945E-01
245	9.206	42.413	4.00	2.7267E-01	510	19.854	24.626	2.00	2.9740E+00	57	20.854	36.124	2.00	1.6844E-01
246	11.427	39.175	2.00	4.8914E-02	511	19.855	24.555	1.00	1.8893E+00	58	21.501	34.603	2.00	1.1977E+01
247	11.364	39.172	2.00	1.8689E-08	512	19.692	24.607	2.00	4.4992E-01	60	21.005	36.108	2.00	2.3534E-02
281	10.401	43.541	2.00	3.9391E-01	513	19.598	24.528	2.00	2.7441E-01	61	21.040	36.239	3.00	1.5812E-01
283	10.398	43.464	2.00	7.9762E-01	514	18.007	24.004	1.00	8.1126E+00	62	20.796	36.203	1.00	2.7433E-01
286	13.048	43.621	2.00	4.7054E-02	515	19.549	24.597	2.00	4.5694E-01	65	21.595	34.515	2.00	1.3887E+01
287	13.005	43.623	2.00	4.1340E-02	516	19.598	24.595	1.00	2.5900E-01	67	20.501	33.135	1.00	4.1181E+00
308	8.260	42.310	3.00	6.0241E-02	522	18.603	29.041	2.00	1.3594E-02	68	20.561	33.131	1.00	3.2589E+00
309	8.674	42.296	3.00	1.9338E-01	523	18.604	28.948	2.00	6.7314E-01	69	20.605	33.207	2.00	2.5680E+00
310	8.096	42.406	9.00	6.0314E-02	538	19.362	25.995	2.00	5.8310E+01	70	21.303	34.601	1.00	9.3176E+00
311	8.199	42.405	9.00	5.0380E-02	539	19.426	25.990	2.00	6.5154E+01	71	21.352	34.604	1.00	9.9397E+00
312	8.306	42.409	4.00	3.5727E-02	540	16.793	26.005	1.00	4.2837E-01	72	21.405	34.605	1.00	1.0640E+01
313	8.401	42.407	9.00	2.0644E-02	541	16.793	25.881	2.00	3.8658E-01	107	22.855	33.640	8.00	8.3049E+01
314	8.602	42.407	9.00	1.1485E-01	546	19.549	24.524	3.00	4.3919E-01	108	23.255	33.647	8.00	1.7041E+00
315	8.695	42.406	9.00	2.4289E-01	547	18.194	23.907	2.00	6.1651E+00	111	21.450	34.610	4.00	1.1226E+01
316	8.797	42.406	4.00	4.0035E-01	548	18.195	24.003	5.00	1.0486E+01	112	21.554	34.614	2.00	1.2669E+01
317	8.898	42.406	9.00	5.7357E-01	549	19.642	24.595	2.00	9.7482E-02	113	20.942	36.210	6.00	5.9634E-02
318	10.599	42.405	9.00	2.8586E+01	550	17.921	24.011	1.00	6.0589E+00	114	20.990	36.209	4.00	2.8503E-02
319	10.697	42.404	9.00	4.1364E+01	551	17.953	24.010	1.00	6.9541E+00	115	20.711	33.203	2.00	1.1144E+00
320	10.796	42.408	4.00	6.4549E+01	552	17.984	24.006	1.00	7.6330E+00	116	20.063	33.201	3.00	1.6337E+00
321	10.892	42.405	9.00	9.0517E+01	566	18.896	28.003	9.00	1.0948E+01	117	20.256	33.206	3.00	4.3913E+00
322	12.793	40.879	3.00	4.8546E+00	567	18.792	28.006	4.00	9.9619E+00	118	20.349	33.200	3.00	5.6585E+00
323	13.272	40.881	3.00	1.6956E-05	568	18.698	28.005	9.00	8.7590E+00	119	20.658	33.204	2.00	1.8252E+00
324	12.592	41.009	9.00	1.5109E+01	569	18.591	28.007	9.00	7.0354E+00	120	20.161	33.203	3.00	3.0356E+00
325	12.689	41.006	9.00	9.4553E+00	570	16.849	27.921	3.00	6.5661E-03	121	20.757	33.205	2.00	5.1534E-01
326	12.789	41.005	4.00	3.4009E+00	571	16.373	27.920	3.00	3.1868E-01	133	20.115	33.201	4.00	2.3730E+00
327	12.895	41.008	9.00	3.1778E-05	572	17.502	28.010	9.00	3.5584E+00	134	20.300	33.198	4.00	4.9628E+00
328	13.096	41.002	9.00	2.9637E-05	573	17.394	28.011	4.00	2.3036E+00	135	20.012	33.206	4.00	9.3234E-01
329	13.190	41.007	9.00	1.6360E-05	574	17.295	28.008	9.00	1.2779E+00	136	20.211	33.205	4.00	3.7526E+00
330	13.388	41.003	9.00	9.4358E-01	575	17.196	28.011	9.00	3.7639E-01	138	20.720	36.218	2.00	4.1860E-01
331	13.290	41.005	4.00	1.3568E-01	576	16.999	28.008	9.00	3.2696E-03	148	22.245	32.986	2.00	1.1129E+00
332	13.598	41.007	9.00	2.3811E+00	577	16.891	28.005	4.00	4.5440E-03	149	22.297	32.988	2.00	9.1935E-01
333	13.697	41.003	9.00	2.8560E+00	578	16.792	28.007	9.00	5.3614E-03	150	22.346	32.988	2.00	7.4383E-01
334	13.790	41.009	4.00	2.1343E+00	579	16.699	28.004	9.00	3.1596E-02	151	22.396	32.986	2.00	5.7267E-01
335	13.901	41.007	9.00	1.2946E+00	580	16.495	28.006	9.00	1.6544E-01	152	22.442	32.986	2.00	4.2115E-01
359	11.002	43.509	3.00	5.1119E-01	581	16.394	28.009	4.00	1.9646E-01	162	20.899	36.202	4.00	1.1759E-01
360	10.802	43.554	2.00	5.1570E-01	582	16.290	28.015	9.00	1.9339E-01	164	21.529	34.514	2.00	1.2881E+01
361	10.504	43.454	8.00	8.3441E-01	583	16.196	28.010	9.00	1.2174E-01	165	20.395	33.192	4.00	5.7654E+00
362	10.700	43.455	8.00	4.7714E-01	603	19.799	24.606	6.00	2.0216E+00	168	20.555	33.205	2.00	3.3085E+00
363	10.602	43.452	8.00	6.8886E-01	608	18.150	24.013	2.00	1.1100E+01	172	20.494	33.196	4.00	4.2484E+00
364	10.697	43.555	8.00	4.6687E-01	609	19.796	24.536	4.00	1.1700E+00	174	20.901	33.191	1.00	6.1438E-02
365	10.602	43.552	8.00	4.7472E-01	610	18.058	24.013	3.00	9.5762E+00	175	20.950	33.190	1.00	8.9610E-02
366	10.800	43.458	2.00	4.9877E-01	621	18.699	29.056	8.00	1.1349E-02	176	20.850	33.193	1.00	3.0580E-02
378	12.946	44.119	3.00	3.0435E-02	622	18.700	28.951	8.00	6.9703E-01	177	20.993	33.189	1.00	1.1288E-01
381	13.080	44.070	4.00	3.5694E-02	623	18.803	29.056	8.00	9.9051E-02	178	20.801	33.194	1.00	2.0275E-02
382	10.502	43.550	8.00	4.8098E-01	624	18.800	28.952	8.00	5.4299E-01	179	20.448	33.195	4.00	4.9803E+00
383	12.997	44.208	4.00	2.5676E-02	625	18.895	29.057	8.00	1.1973E-02	180	20.316	33.264	16.00	5.5647E+00
384	13.103	44.210	4.00	2.0731E-02	626	18.894	28.945	8.00	2.3568E-01	181	20.923	33.281	16.00	1.0761E-01
385	13.289	44.213	4.00	8.2436E-03	627	19.005	29.055	2.00	4.3184E-03	182	20.725	33.278	16.00	6.4849E-01
393	12.796	44.209	4.00	1.3326E-02	628	19.003	28.949	2.00	4.3293E-03	183	20.524	33.279	16.00	3.5152E+00
394	12.895	44.207	4.00	2.1114E-02	629	19.193	29.006	3.00	1.9074E-03	185	22.192	32.987	2.00	1.3139E+00
395	12.071	41.392	4.00	6.6341E+00	632	16.794	25.948	2.00	4.1570E-01	186	22.297	33.067	3.00	8.9339E-01
400	10.305	43.500	8.00	4.2834E-01	655	18.499	29.000	8.00	1.6582E-02	188	20.537	36.176	2.00	6.8703E-01
402	8.483	42.185	4.00	3.1765E-02	656	17.757	23.952	4.00	1.2317E+00	193	22.896	33.812	5.00	8.0644E+01
427	10.899	43.495	3.00	5.1306E-01	665	18.125	23.910	2.00	6.0950E+00	194	23.003	33.811	5.00	4.2837E+01
445	11.396	39.192	2.00	1.7691E-02	674	19.101	28.996	3.00	3.0507E-03	195	23.096	33.814	5.00	1.3590E+01
446	8.756	42.197	2.00	3.1534E-01	697	16.828	25.940	1.00	4.9952E-01	196	23.195	33.816	5.00	2.8567E+00
447	11.477	42.193	2.00	5.1014E+01	699	16.757	25.938	2.00	3.2084E-01	197	23.292	33.813	5.00	1.9268E+00
448	13.375	40.781	2.00	9.8394E-02	700	19.394	25.992	2.00	6.1574E+01	198	23.388	33.814	5.00	1.1300E+00
451	10.924	42.076	4.00	1.1542E+02	701	19.317	24.557	2.00	1.5660E+00	199	22.794	33.817	5.00	1.2145E+02
467	13.496	40.835	4.00	8.6279E-01	703	18.813	27.821	2.00	1.0521E+01	200	22.695	33.817	5.00	1.5809E+02
468	8.855	42.261	4.00	5.2081E-01	705	17.004	27.820	2.00	6.1629E-03	211	22.792	33.713	4.00	1.1268E+02
469	11.547	42.255	4.00	9.3207E+00	721	19.546	27.857	4.00	1.7654E+01	212	22.897	33.712	4.00	7.6049E+01

Table D-1.9.2
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (11.050, 41.270)					Moderate Aimpoint (18.570, 26.450)					Light Aimpoint (21.990, 34.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
476	10.198	43.507	4.00	1.0345E-01	722	17.115	27.880	4.00	3.0660E-03	213	23.005	33.712	4.00	4.3214E+01
					729	18.395	29.001	4.00	2.7620E-02	214	23.095	33.714	4.00	1.9444E+01
					743	18.009	23.927	4.00	5.4614E+00	215	23.197	33.712	4.00	2.4407E+00
					744	18.059	23.922	3.00	5.9845E+00	216	23.293	33.710	4.00	1.6673E+00
					745	18.002	23.818	14.00	2.3650E+00	217	23.389	33.706	4.00	1.0089E+00
					746	18.194	23.815	3.00	2.1351E+00	219	22.694	33.715	4.00	1.2129E+02
					806	19.743	24.530	2.00	5.8488E-01	228	21.453	34.526	3.00	1.1697E+01
					839	19.695	24.541	2.00	6.1853E-02	229	21.398	34.535	3.00	1.0872E+01
										230	21.597	34.446	3.00	1.3803E+01
										231	21.397	34.444	14.00	1.1231E+01
										802	20.902	36.117	2.00	1.1274E-01
										837	20.946	36.123	2.00	6.9628E-02
										840	21.078	35.990	4.00	6.6339E-02

Table D-2.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (6.580, -15.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	5.2575E+00
2	20.689	41.412	4.00	5.2546E+00
3	16.948	43.896	4.00	5.3977E+00
4	16.337	43.907	4.00	5.6804E+00
5	21.072	42.916	4.00	4.5062E+00
6	21.655	42.899	4.00	4.4957E+00
7	16.702	44.008	4.00	5.4302E+00
8	16.797	44.011	4.00	5.3826E+00
9	16.893	44.012	4.00	5.3356E+00
10	17.002	44.010	4.00	5.2837E+00
11	17.200	44.005	4.00	5.1880E+00
12	17.295	44.011	4.00	5.1349E+00
13	17.396	44.010	4.00	5.0831E+00
14	17.497	44.008	4.00	5.0312E+00
15	19.707	43.506	4.00	4.2789E+00
16	19.800	43.506	4.00	4.2746E+00
17	19.898	43.506	4.00	4.2700E+00
18	20.001	43.513	4.00	4.2620E+00
19	21.406	43.011	4.00	4.4481E+00
20	21.498	43.009	4.00	4.4461E+00
21	21.592	43.010	4.00	4.4426E+00
22	21.703	43.009	4.00	4.4396E+00
23	21.902	43.004	4.00	4.4359E+00
24	22.011	43.009	4.00	4.4301E+00
25	22.095	43.014	4.00	4.4251E+00
26	22.192	43.004	4.00	4.4272E+00
27	24.196	44.011	4.00	3.8719E+00
28	24.294	44.007	4.00	3.8714E+00
29	24.400	44.010	4.00	3.8671E+00
30	24.502	44.009	4.00	3.8648E+00
31	22.322	33.149	2.00	7.1457E+00
32	22.242	33.076	2.00	7.1359E+00
33	22.246	33.151	2.00	7.1460E+00
34	23.295	33.629	2.00	7.1163E+00
35	23.212	33.634	2.00	7.1272E+00
36	22.901	33.623	2.00	7.1686E+00
37	22.809	33.628	2.00	7.1720E+00
38	18.902	18.161	2.00	1.3668E+00
39	21.004	44.154	2.00	3.9055E+00
40	18.900	18.232	2.00	1.3839E+00
41	21.000	44.242	2.00	3.8625E+00
42	18.948	18.195	2.00	1.3792E+00
43	19.396	38.936	1.00	6.4355E+00
44	19.393	39.069	2.00	6.3968E+00
45	23.798	41.071	1.00	5.3253E+00
46	23.793	40.941	2.00	5.3880E+00
47	21.565	38.650	2.00	6.4114E+00
48	21.624	38.649	2.00	6.4098E+00
49	16.757	40.584	2.00	7.0246E+00
50	16.824	40.583	2.00	6.9692E+00
51	20.757	36.127	3.00	7.1106E+00
52	20.716	36.129	2.00	7.1104E+00
53	20.797	36.127	1.00	7.1105E+00
54	21.600	34.599	6.00	7.2446E+00
55	20.853	36.205	2.00	7.0943E+00
56	21.041	36.156	1.00	7.1042E+00
57	20.854	36.124	2.00	7.1110E+00
58	21.501	34.603	2.00	7.2435E+00
59	16.002	19.216	2.00	1.6239E+00
60	21.005	36.108	2.00	7.1142E+00
61	21.040	36.239	3.00	7.0867E+00
62	20.796	36.203	1.00	7.0949E+00
63	19.325	37.446	2.00	6.8754E+00
64	19.289	37.448	1.00	6.8763E+00
65	21.595	34.515	2.00	7.2431E+00
66	15.905	19.212	5.00	1.6227E+00
67	20.501	33.135	1.00	7.1725E+00
68	20.561	33.131	1.00	7.1704E+00
69	20.605	33.207	2.00	7.1765E+00
70	21.303	34.601	1.00	7.2427E+00
71	21.352	34.604	1.00	7.2426E+00
72	21.405	34.605	1.00	7.2428E+00
73	23.847	43.919	3.00	3.9267E+00
74	23.396	43.910	3.00	3.9437E+00
75	18.872	43.414	3.00	4.6051E+00
76	19.264	43.415	3.00	4.3705E+00

Moderate
Aimpoint (4.410, -16.490)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.6466E+00
2	20.689	41.412	4.00	2.6449E+00
3	16.948	43.896	4.00	2.1076E+00
4	16.337	43.907	4.00	2.1841E+00
5	21.072	42.916	4.00	2.2067E+00
6	21.655	42.899	4.00	2.2022E+00
7	16.702	44.008	4.00	2.1010E+00
8	16.797	44.011	4.00	2.0928E+00
9	16.893	44.012	4.00	2.0850E+00
10	17.002	44.010	4.00	2.0772E+00
11	17.200	44.005	4.00	2.0636E+00
12	17.295	44.011	4.00	2.0553E+00
13	17.396	44.010	4.00	2.0483E+00
14	17.497	44.008	4.00	2.0418E+00
15	19.707	43.506	4.00	2.0614E+00
16	19.800	43.506	4.00	2.0591E+00
17	19.898	43.506	4.00	2.0567E+00
18	20.001	43.513	4.00	2.0521E+00
19	21.406	43.011	4.00	2.1748E+00
20	21.498	43.009	4.00	2.1740E+00
21	21.592	43.010	4.00	2.1722E+00
22	21.703	43.009	4.00	2.1707E+00
23	21.902	43.004	4.00	2.1688E+00
24	22.011	43.009	4.00	2.1655E+00
25	22.095	43.014	4.00	2.1627E+00
26	22.192	43.004	4.00	2.1638E+00
27	24.196	44.011	4.00	1.8514E+00
28	24.294	44.007	4.00	1.8503E+00
29	24.400	44.010	4.00	1.8471E+00
30	24.502	44.009	4.00	1.8450E+00
31	22.322	33.149	2.00	4.0554E+00
32	22.242	33.076	2.00	4.0622E+00
33	22.246	33.151	2.00	4.0614E+00
34	23.295	33.629	2.00	3.9758E+00
35	23.212	33.634	2.00	3.9822E+00
36	22.901	33.623	2.00	4.0067E+00
37	22.809	33.628	2.00	4.0139E+00
38	18.902	18.161	2.00	1.1155E+00
39	21.004	44.154	2.00	1.8626E+00
40	18.900	18.232	2.00	1.1274E+00
41	21.000	44.242	2.00	1.8396E+00
42	18.948	18.195	2.00	1.1232E+00
43	19.396	38.936	1.00	3.3570E+00
44	19.393	39.069	2.00	3.3217E+00
45	23.798	41.071	1.00	2.6802E+00
46	23.793	40.941	2.00	2.7156E+00
47	21.565	38.650	2.00	3.3936E+00
48	21.624	38.649	2.00	3.3929E+00
49	16.757	40.584	2.00	3.1820E+00
50	16.824	40.583	2.00	3.1624E+00
51	20.757	36.127	3.00	3.9281E+00
52	20.716	36.129	2.00	3.9288E+00
53	20.797	36.127	1.00	3.9272E+00
54	21.600	34.599	6.00	4.0632E+00
55	20.853	36.205	2.00	3.9131E+00
56	21.041	36.156	1.00	3.9167E+00
57	20.854	36.124	2.00	3.9263E+00
58	21.501	34.603	2.00	4.0681E+00
59	16.002	19.216	2.00	1.2293E+00
60	21.005	36.108	2.00	3.9255E+00
61	21.040	36.239	3.00	3.9031E+00
62	20.796	36.203	1.00	3.9148E+00
63	19.325	37.446	2.00	3.7145E+00
64	19.289	37.448	1.00	3.7148E+00
65	21.595	34.515	2.00	4.0701E+00
66	15.905	19.212	5.00	1.2270E+00
67	20.501	33.135	1.00	4.2010E+00
68	20.561	33.131	1.00	4.1962E+00
69	20.605	33.207	2.00	4.1924E+00
70	21.303	34.601	1.00	4.0785E+00
71	21.352	34.604	1.00	4.0757E+00
72	21.405	34.605	1.00	4.0729E+00
73	23.847	43.919	3.00	1.8829E+00
74	23.396	43.910	3.00	1.8934E+00
75	18.872	43.414	3.00	2.1140E+00
76	19.264	43.415	3.00	2.0990E+00

Light
Aimpoint (-3.970, -16.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.1606E+00
2	20.689	41.412	4.00	1.1553E+00
3	16.948	43.896	4.00	1.0014E+00
4	16.337	43.907	4.00	1.0083E+00
5	21.072	42.916	4.00	9.4620E-01
6	21.655	42.899	4.00	9.1377E-01
7	16.702	44.008	4.00	9.8896E-01
8	16.797	44.011	4.00	9.8723E-01
9	16.893	44.012	4.00	9.8573E-01
10	17.002	44.010	4.00	9.8444E-01
11	17.200	44.005	4.00	9.8215E-01
12	17.295	44.011	4.00	9.7981E-01
13	17.396	44.010	4.00	9.7833E-01
14	17.497	44.008	4.00	9.7694E-01
15	19.707	43.506	4.00	9.5205E-01
16	19.800	43.506	4.00	9.4706E-01
17	19.898	43.506	4.00	9.4176E-01
18	20.001	43.513	4.00	9.3530E-01
19	21.406	43.011	4.00	9.1493E-01
20	21.498	43.009	4.00	9.0973E-01
21	21.592	43.010	4.00	9.0404E-01
22	21.703	43.009	4.00	8.9757E-01
23	21.902	43.004	4.00	8.8631E-01
24	22.011	43.009	4.00	8.8078E-01
25	22.095	43.014	4.00	8.7644E-01
26	22.192	43.004	4.00	8.7321E-01
27	24.196	44.011	4.00	6.7019E-01
28	24.294	44.007	4.00	6.6591E-01
29	24.400	44.010	4.00	6.6050E-01
30	24.502	44.009	4.00	6.5566E-01
31	22.322	33.149	2.00	2.0227E+00
32	22.242	33.076	2.00	2.0323E+00
33	22.246	33.151	2.00	2.0266E+00
34	23.295	33.629	2.00	1.9345E+00
35	23.212	33.634	2.00	1.9384E+00
36	22.901	33.623	2.00	1.9555E+00
37	22.809	33.628	2.00	1.9600E+00
38	18.902	18.161	2.00	1.0151E+00
39	21.004	44.154	2.00	8.0471E-01
40	18.900	18.232	2.00	1.0280E+00
41	21.000	44.242	2.00	7.9493E-01
42	18.948	18.195	2.00	1.0210E+00
43	19.396	38.936	1.00	1.5528E+00
44	19.393	39.069	2.00	1.5363E+00
45	23.798	41.071	1.00	1.0219E+00
46	23.793	40.941	2.00	1.0379E+00
47	21.565	38.650	2.00	1.4565E+00
48	21.624	38.649	2.00	1.4531E+00
49	16.757	40.584	2.00	1.5019E+00
50	16.824	40.583	2.00	1.4987E+00
51	20.757	36.127	3.00	1.8087E+00
52	20.716	36.129	2.00	1.8104E+00
53	20.797	36.127	1.00	1.8068E+00
54	21.600	34.599	6.00	1.9249E+00
55	20.853	36.205	2.00	1.7962E+00
56	21.041	36.156	1.00	1.7918E+00
57	20.854	36.124	2.00	1.8044E+00
58	21.501	34.603	2.00	1.9287E+00
59	16.002	19.216	2.00	1.0502E+00
60	21.005	36.108	2.00	1.7990E+00
61	21.040	36.239	3.00	1.7829E+00
62	20.796	36.203	1.00	1.7991E+00
63	19.325	37.446	2.00	1.7359E+00
64	19.289	37.448	1.00	1.7377E+00
65	21.595	34.515	2.00	1.9335E+00
66	15.905	19.212	5.00	1.0448E+00
67	20.501	33.135	1.00	2.0818E+00
68	20.561	33.131	1.00	2.0803E+00
69	20.605	33.207	2.00	2.0734E+00
70	21.303	34.601	1.00	1.9361E+00
71	21.352	34.604	1.00	1.9340E+00
72	21.405	34.605	1.00	1.9320E+00
73	23.847	43.919	3.00	6.9634E-01
74	23.396	43.910	3.00	7.1818E-01
75	18.872	43.414	3.00	1.0070E+00
76	19.264	43.415	3.00	9.8673E-01

Table D-2.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (6.580, -15.160)					Moderate Aimpoint (4.410, -16.490)					Light Aimpoint (-3.970, -16.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	5.6581E+00	77	16.193	44.011	9.00	2.1943E+00	77	16.193	44.011	9.00	9.9488E-01
78	16.296	44.012	9.00	5.6122E+00	78	16.296	44.012	9.00	2.1636E+00	78	16.296	44.012	9.00	9.9353E-01
79	16.393	44.011	4.00	5.5699E+00	79	16.393	44.011	4.00	2.1360E+00	79	16.393	44.011	4.00	9.9251E-01
80	16.502	44.006	9.00	5.5246E+00	80	16.502	44.006	9.00	2.1177E+00	80	16.502	44.006	9.00	9.9187E-01
81	18.700	43.505	9.00	4.6529E+00	81	18.700	43.505	9.00	2.0981E+00	81	18.700	43.505	9.00	1.0040E+00
82	18.797	43.506	9.00	4.5920E+00	82	18.797	43.506	9.00	2.0936E+00	82	18.797	43.506	9.00	9.9909E-01
83	18.894	43.507	4.00	4.5317E+00	83	18.894	43.507	4.00	2.0893E+00	83	18.894	43.507	4.00	9.9411E-01
84	18.998	43.511	9.00	4.4657E+00	84	18.998	43.511	9.00	2.0840E+00	84	18.998	43.511	9.00	9.8836E-01
85	19.198	43.507	9.00	4.3480E+00	85	19.198	43.507	9.00	2.0773E+00	85	19.198	43.507	9.00	9.7865E-01
86	19.297	43.509	9.00	4.2972E+00	86	19.297	43.509	9.00	2.0732E+00	86	19.297	43.509	9.00	9.7329E-01
87	19.396	43.511	4.00	4.2914E+00	87	19.396	43.511	4.00	2.0691E+00	87	19.396	43.511	4.00	9.6788E-01
88	19.498	43.510	9.00	4.2869E+00	88	19.498	43.510	9.00	2.0660E+00	88	19.498	43.510	9.00	9.6266E-01
89	20.902	43.008	9.00	4.4680E+00	89	20.902	43.008	9.00	2.1832E+00	89	20.902	43.008	9.00	9.4489E-01
90	21.104	43.007	4.00	4.4609E+00	90	21.104	43.007	4.00	2.1806E+00	90	21.104	43.007	4.00	9.3319E-01
91	21.004	43.009	9.00	4.4637E+00	91	21.004	43.009	9.00	2.1815E+00	91	21.004	43.009	9.00	9.3880E-01
92	21.192	43.013	9.00	4.4548E+00	92	21.192	43.013	9.00	2.1776E+00	92	21.192	43.013	9.00	9.2729E-01
93	23.197	44.004	9.00	3.9030E+00	93	23.197	44.004	9.00	1.8710E+00	93	23.197	44.004	9.00	7.1707E-01
94	23.288	44.006	9.00	3.8997E+00	94	23.288	44.006	9.00	1.8690E+00	94	23.288	44.006	9.00	7.1277E-01
95	23.392	44.005	4.00	3.8974E+00	95	23.392	44.005	4.00	1.8677E+00	95	23.392	44.005	4.00	7.0819E-01
96	23.487	44.006	9.00	3.8944E+00	96	23.487	44.006	9.00	1.8660E+00	96	23.487	44.006	9.00	7.0377E-01
97	23.685	44.007	9.00	3.8885E+00	97	23.685	44.007	9.00	1.8624E+00	97	23.685	44.007	9.00	6.9458E-01
98	23.786	44.004	9.00	3.8871E+00	98	23.786	44.004	9.00	1.8614E+00	98	23.786	44.004	9.00	6.9022E-01
99	23.895	44.003	4.00	3.8845E+00	99	23.895	44.003	4.00	1.8596E+00	99	23.895	44.003	4.00	6.8524E-01
100	23.993	44.006	9.00	3.8802E+00	100	23.993	44.006	9.00	1.8569E+00	100	23.993	44.006	9.00	6.8033E-01
101	18.198	49.206	5.00	2.2591E+00	101	18.198	49.206	5.00	8.0927E-01	101	18.198	49.206	5.00	3.7473E-01
102	18.391	49.197	5.00	2.2300E+00	102	18.391	49.197	5.00	8.0658E-01	102	18.391	49.197	5.00	3.7400E-01
103	18.303	49.117	5.00	2.2839E+00	103	18.303	49.117	5.00	8.2012E-01	103	18.303	49.117	5.00	3.8066E-01
104	22.598	49.401	5.00	1.6475E+00	104	22.598	49.401	5.00	7.1337E-01	104	22.598	49.401	5.00	2.9542E-01
105	22.801	49.401	5.00	1.6429E+00	105	22.801	49.401	5.00	7.1294E-01	105	22.801	49.401	5.00	2.8962E-01
106	22.712	49.315	5.00	1.6723E+00	106	22.712	49.315	5.00	7.2707E-01	106	22.712	49.315	5.00	2.9713E-01
107	22.855	33.640	8.00	7.1725E+00	107	22.855	33.640	8.00	4.0102E+00	107	22.855	33.640	8.00	1.9565E+00
108	23.255	33.647	8.00	7.1215E+00	108	23.255	33.647	8.00	3.9787E+00	108	23.255	33.647	8.00	1.9351E+00
109	19.496	37.517	3.00	6.8491E+00	109	19.496	37.517	3.00	3.6952E+00	109	19.496	37.517	3.00	1.7180E+00
110	19.105	37.519	3.00	6.8658E+00	110	19.105	37.519	3.00	3.7035E+00	110	19.105	37.519	3.00	1.7406E+00
111	21.450	34.610	4.00	7.2426E+00	111	21.450	34.610	4.00	4.0702E+00	111	21.450	34.610	4.00	1.9299E+00
112	21.554	34.614	2.00	7.2430E+00	112	21.554	34.614	2.00	4.0644E+00	112	21.554	34.614	2.00	1.9258E+00
113	20.942	36.210	6.00	7.0929E+00	113	20.942	36.210	6.00	3.9101E+00	113	20.942	36.210	6.00	1.7914E+00
114	20.990	36.209	4.00	7.0931E+00	114	20.990	36.209	4.00	3.9092E+00	114	20.990	36.209	4.00	1.7891E+00
115	20.711	33.203	2.00	7.1731E+00	115	20.711	33.203	2.00	4.1838E+00	115	20.711	33.203	2.00	2.0706E+00
116	20.063	33.201	3.00	7.1944E+00	116	20.063	33.201	3.00	4.2152E+00	116	20.063	33.201	3.00	2.0911E+00
117	20.256	33.206	3.00	7.1878E+00	117	20.256	33.206	3.00	4.2125E+00	117	20.256	33.206	3.00	2.0843E+00
118	20.349	33.200	3.00	7.1840E+00	118	20.349	33.200	3.00	4.2112E+00	118	20.349	33.200	3.00	2.0818E+00
119	20.658	33.204	2.00	7.1747E+00	119	20.658	33.204	2.00	4.1881E+00	119	20.658	33.204	2.00	2.0721E+00
120	20.161	33.203	3.00	7.1909E+00	120	20.161	33.203	3.00	4.2138E+00	120	20.161	33.203	3.00	2.0877E+00
121	20.757	33.205	2.00	7.1720E+00	121	20.757	33.205	2.00	4.1801E+00	121	20.757	33.205	2.00	2.0692E+00
122	21.105	44.253	8.00	3.8524E+00	122	21.105	44.253	8.00	1.8350E+00	122	21.105	44.253	8.00	7.8788E-01
123	21.204	44.156	8.00	3.8957E+00	123	21.204	44.156	8.00	1.8587E+00	123	21.204	44.156	8.00	7.9327E-01
124	21.203	44.253	8.00	3.8481E+00	124	21.203	44.253	8.00	1.8334E+00	124	21.203	44.253	8.00	7.8241E-01
125	21.299	44.254	8.00	3.8434E+00	125	21.299	44.254	8.00	1.8314E+00	125	21.299	44.254	8.00	7.7691E-01
126	21.403	44.154	2.00	3.8882E+00	126	21.403	44.154	2.00	1.8561E+00	126	21.403	44.154	2.00	7.8219E-01
127	21.403	44.258	2.00	3.8369E+00	127	21.403	44.258	2.00	1.8286E+00	127	21.403	44.258	2.00	7.7058E-01
128	21.105	44.158	8.00	3.8991E+00	128	21.105	44.158	8.00	1.8599E+00	128	21.105	44.158	8.00	7.9861E-01
129	21.297	44.160	8.00	3.8897E+00	129	21.297	44.160	8.00	1.8560E+00	129	21.297	44.160	8.00	7.8756E-01
130	21.592	44.211	3.00	3.8521E+00	130	21.592	44.211	3.00	1.8379E+00	130	21.592	44.211	3.00	7.6694E-01
131	23.801	41.011	2.00	5.3540E+00	131	23.801	41.011	2.00	2.6964E+00	131	23.801	41.011	2.00	1.0290E+00
132	19.397	39.006	2.00	6.4150E+00	132	19.397	39.006	2.00	3.3384E+00	132	19.397	39.006	2.00	1.5440E+00
133	20.115	33.201	4.00	7.1924E+00	133	20.115	33.201	4.00	4.2144E+00	133	20.115	33.201	4.00	2.0893E+00
134	20.300	33.198	4.00	7.1854E+00	134	20.300	33.198	4.00	4.2118E+00	134	20.300	33.198	4.00	2.0835E+00
135	20.012	33.206	4.00	7.1970E+00	135	20.012	33.206	4.00	4.2162E+00	135	20.012	33.206	4.00	2.0925E+00
136	20.211	33.205	4.00	7.1893E+00	136	20.211	33.205	4.00	4.2131E+00	136	20.211	33.205	4.00	2.0859E+00
137	20.646	41.340	4.00	5.2908E+00	137	20.646	41.340	4.00	2.6666E+00	137	20.646	41.340	4.00	1.1671E+00
138	20.720	36.218	2.00	7.0923E+00	138	20.720	36.218	2.00	3.9142E+00	138	20.720	36.218	2.00	1.8012E+00
139	18.080	34.232	4.00	7.4735E+00	139	18.080	34.232	4.00	4.1992E+00	139	18.080	34.232	4.00	2.1027E+00
140	23.281	43.099	4.00	4.3498E+00	140	23.281	43.099	4.00	2.1177E+00	140	23.281	43.099	4.00	8.1167E-01
141	16.594	42.719	4.00	6.4616E+00	141	16.594	42.719	4.00	2.4897E+00	141	16.594	42.719	4.00	1.1777E+00
142	20.405	49.005	3.00	1.8734E+00	142	20.405	49.005	3.00	7.9216E-01	142	20.405	49.005	3.00	3.7132E-01
143	20.307	49.008	3.00	1.8948E+00	143	20.307	49.008	3.00	7.9381E-01	143	20.307	49.008	3.00	3.7271E-01
144	20.905	44.199	8.00	3.8879E+00	144	20.905	44.199	8.00	1.8524E+00	144	20.905	44.199	8.00	8.0506E-01
145	23.661	43.780	4.00	4.0003E+00	145	23.661	43.780	4.00	1.9237E+00	145	23.661	43.780	4.00	7.1982E-01
146	19.146	43.260	4.00	4.5417E+00	146	19.146	43.260	4.00	2.1459E+00	146	19.146	43.260	4.00	1.0124E+00
147	18.748	18.163	7.00	1.3533E+00	147	18.748	18.163	7.00	1.1094E+00	147	18.748	18.163	7.00	1.0160E+00
148	22.245	32.986	2.00	7.1152E+00	148	22.245	32.986	2.00	4.0624E+00	148	22.245	32.986	2.00	2.0388E+00
149	22.297	32.988	2.00	7.1126E+00	149	22.297	32.988	2.00	4.0583E+00	149	22.297	32.988	2.00	2.0359E+00
150	22.346	32.988	2.00	7.1097E+00	150	22.346	32.988	2.00	4.0545E+00	150	22.346	32.988	2.00	2.0333E+00
151	22.396	32.986	2.00	7.1063E+00	151	22.396	32.986	2.00	4.0506E+00	151	22.396	32.986	2.00	2.0309E+00
152	22.442	32.986	2.00	7.1036E+00	152	22.442	32.986	2.00	4.0470E+00	152	22.442	32.986	2.00	2.0285E+00

Table D-2.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (6.580, -15.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	3.8644E+00
154	18.999	18.190	3.00	1.3826E+00
155	19.358	38.996	2.00	6.4223E+00
156	23.760	41.008	1.00	5.3573E+00
157	19.427	38.997	1.00	6.4144E+00
158	23.832	41.003	2.00	5.3565E+00
159	21.592	38.674	2.00	6.4015E+00
160	16.786	40.595	2.00	6.9988E+00
161	15.952	19.206	3.00	1.6206E+00
162	20.899	36.202	4.00	7.0947E+00
163	15.998	19.309	1.00	1.6554E+00
164	21.529	34.514	2.00	7.2457E+00
165	20.395	33.192	4.00	7.1816E+00
166	15.652	19.204	2.00	1.6203E+00
167	15.998	19.391	2.00	1.6833E+00
168	20.555	33.205	2.00	7.1778E+00
169	15.798	19.207	6.00	1.6212E+00
170	15.906	19.394	1.00	1.6843E+00
171	15.958	19.392	1.00	1.6836E+00
172	20.494	33.196	4.00	7.1788E+00
173	15.850	19.199	6.00	1.6184E+00
174	20.901	33.191	1.00	7.1670E+00
175	20.950	33.190	1.00	7.1657E+00
176	20.850	33.193	1.00	7.1684E+00
177	20.993	33.189	1.00	7.1646E+00
178	20.801	33.194	1.00	7.1698E+00
179	20.448	33.195	4.00	7.1802E+00
180	20.316	33.264	16.00	7.1917E+00
181	20.923	33.281	16.00	7.1746E+00
182	20.725	33.278	16.00	7.1798E+00
183	20.524	33.279	16.00	7.1861E+00
184	15.542	19.202	12.00	1.6195E+00
185	22.192	32.987	2.00	7.1186E+00
186	22.297	33.067	3.00	7.1306E+00
187	23.897	43.795	2.00	3.9868E+00
188	20.537	36.176	2.00	7.1023E+00
189	17.005	43.776	2.00	5.4616E+00
190	19.492	43.312	2.00	4.3818E+00
191	21.725	42.796	2.00	4.5447E+00
192	18.831	43.039	4.00	4.8660E+00
193	22.896	33.812	5.00	7.1689E+00
194	23.003	33.811	5.00	7.1545E+00
195	23.096	33.814	5.00	7.1421E+00
196	23.195	33.816	5.00	7.1289E+00
197	23.292	33.813	5.00	7.1160E+00
198	23.388	33.814	5.00	7.1033E+00
199	22.794	33.817	5.00	7.1808E+00
200	22.695	33.817	5.00	7.1814E+00
201	19.589	37.606	4.00	6.8204E+00
202	19.105	37.614	4.00	6.8405E+00
203	19.012	37.620	4.00	6.8440E+00
204	19.197	37.612	4.00	6.8363E+00
205	19.402	37.608	4.00	6.8277E+00
206	19.497	37.610	4.00	6.8230E+00
207	19.424	43.363	4.00	4.3607E+00
208	16.684	43.843	4.00	5.5695E+00
209	23.954	43.873	4.00	3.9466E+00
210	21.403	42.836	4.00	4.5348E+00
211	22.792	33.713	4.00	7.1760E+00
212	22.897	33.712	4.00	7.1690E+00
213	23.005	33.712	4.00	7.1545E+00
214	23.095	33.714	4.00	7.1425E+00
215	23.197	33.712	4.00	7.1290E+00
216	23.293	33.710	4.00	7.1162E+00
217	23.389	33.706	4.00	7.1035E+00
218	20.797	44.206	4.00	3.8893E+00
219	22.694	33.715	4.00	7.1766E+00
220	18.777	18.253	4.00	1.3797E+00
221	15.753	19.216	1.00	1.6243E+00
222	15.850	19.402	2.00	1.6870E+00
223	15.593	19.401	9.00	1.6863E+00
224	15.624	19.316	10.00	1.6578E+00
225	15.955	19.320	2.00	1.6592E+00
226	15.905	19.313	2.00	1.6569E+00
227	15.702	19.213	1.00	1.6233E+00
228	21.453	34.526	3.00	7.2491E+00

Moderate
Aimpoint (4.410, -16.490)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	1.8437E+00
154	18.999	18.190	3.00	1.1245E+00
155	19.358	38.996	2.00	3.3417E+00
156	23.760	41.008	1.00	2.6983E+00
157	19.427	38.997	1.00	3.3402E+00
158	23.832	41.003	2.00	2.6977E+00
159	21.592	38.674	2.00	3.3873E+00
160	16.786	40.595	2.00	3.1702E+00
161	15.952	19.206	3.00	1.2264E+00
162	20.899	36.202	4.00	3.9125E+00
163	15.998	19.309	1.00	1.2493E+00
164	21.529	34.514	2.00	4.0737E+00
165	20.395	33.192	4.00	4.2094E+00
166	15.652	19.204	2.00	1.2217E+00
167	15.998	19.391	2.00	1.2669E+00
168	20.555	33.205	2.00	4.1964E+00
169	15.798	19.207	6.00	1.2244E+00
170	15.906	19.394	1.00	1.2662E+00
171	15.958	19.392	1.00	1.2665E+00
172	20.494	33.196	4.00	4.2014E+00
173	15.850	19.199	6.00	1.2234E+00
174	20.901	33.191	1.00	4.1685E+00
175	20.950	33.190	1.00	4.1645E+00
176	20.850	33.193	1.00	4.1726E+00
177	20.993	33.189	1.00	4.1611E+00
178	20.801	33.194	1.00	4.1765E+00
179	20.448	33.195	4.00	4.2051E+00
180	20.316	33.264	16.00	4.2130E+00
181	20.923	33.281	16.00	4.1664E+00
182	20.725	33.278	16.00	4.1824E+00
183	20.524	33.279	16.00	4.1987E+00
184	15.542	19.202	12.00	1.2197E+00
185	22.192	32.987	2.00	4.0666E+00
186	22.297	33.067	3.00	4.0579E+00
187	23.897	43.795	2.00	1.9149E+00
188	20.537	36.176	2.00	3.9257E+00
189	17.005	43.776	2.00	2.1310E+00
190	19.492	43.312	2.00	2.1223E+00
191	21.725	42.796	2.00	2.2299E+00
192	18.831	43.039	4.00	2.2168E+00
193	22.896	33.812	5.00	4.0057E+00
194	23.003	33.811	5.00	3.9973E+00
195	23.096	33.814	5.00	3.9899E+00
196	23.195	33.816	5.00	3.9821E+00
197	23.292	33.813	5.00	3.9745E+00
198	23.388	33.814	5.00	3.9670E+00
199	22.794	33.817	5.00	4.0138E+00
200	22.695	33.817	5.00	4.0216E+00
201	19.589	37.606	4.00	3.6736E+00
202	19.105	37.614	4.00	3.6828E+00
203	19.012	37.620	4.00	3.6838E+00
204	19.197	37.612	4.00	3.6810E+00
205	19.402	37.608	4.00	3.6772E+00
206	19.497	37.610	4.00	3.6747E+00
207	19.424	43.363	4.00	2.1095E+00
208	16.684	43.843	4.00	2.1397E+00
209	23.954	43.873	4.00	1.8930E+00
210	21.403	42.836	4.00	2.2240E+00
211	22.792	33.713	4.00	4.0147E+00
212	22.897	33.712	4.00	4.0064E+00
213	23.005	33.712	4.00	3.9979E+00
214	23.095	33.714	4.00	3.9908E+00
215	23.197	33.712	4.00	3.9828E+00
216	23.293	33.710	4.00	3.9753E+00
217	23.389	33.706	4.00	3.9678E+00
218	20.797	44.206	4.00	1.8522E+00
219	22.694	33.715	4.00	4.0224E+00
220	18.777	18.253	4.00	1.1259E+00
221	15.753	19.216	1.00	1.2257E+00
222	15.850	19.402	2.00	1.2672E+00
223	15.593	19.401	9.00	1.2635E+00
224	15.624	19.316	10.00	1.2455E+00
225	15.955	19.320	2.00	1.2510E+00
226	15.905	19.313	2.00	1.2488E+00
227	15.702	19.213	1.00	1.2243E+00
228	21.453	34.526	3.00	4.0767E+00

Light
Aimpoint (-3.970, -16.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	7.7294E-01
154	18.999	18.190	3.00	1.0197E+00
155	19.358	38.996	2.00	1.5479E+00
156	23.760	41.008	1.00	1.0316E+00
157	19.427	38.997	1.00	1.5431E+00
158	23.832	41.003	2.00	1.0283E+00
159	21.592	38.674	2.00	1.4518E+00
160	16.786	40.595	2.00	1.4987E+00
161	15.952	19.206	3.00	1.0464E+00
162	20.899	36.202	4.00	1.7943E+00
163	15.998	19.309	1.00	1.0613E+00
164	21.529	34.514	2.00	1.9359E+00
165	20.395	33.192	4.00	2.0809E+00
166	15.652	19.204	2.00	1.0310E+00
167	15.998	19.391	2.00	1.0716E+00
168	20.555	33.205	2.00	2.0751E+00
169	15.798	19.207	6.00	1.0388E+00
170	15.906	19.394	1.00	1.0676E+00
171	15.958	19.392	1.00	1.0698E+00
172	20.494	33.196	4.00	2.0776E+00
173	15.850	19.199	6.00	1.0405E+00
174	20.901	33.191	1.00	2.0662E+00
175	20.950	33.190	1.00	2.0649E+00
176	20.850	33.193	1.00	2.0674E+00
177	20.993	33.189	1.00	2.0639E+00
178	20.801	33.194	1.00	2.0687E+00
179	20.448	33.195	4.00	2.0791E+00
180	20.316	33.264	16.00	2.0783E+00
181	20.923	33.281	16.00	2.0587E+00
182	20.725	33.278	16.00	2.0646E+00
183	20.524	33.279	16.00	2.0706E+00
184	15.542	19.202	12.00	1.0254E+00
185	22.192	32.987	2.00	2.0415E+00
186	22.297	33.067	3.00	2.0301E+00
187	23.897	43.795	2.00	7.0708E-01
188	20.537	36.176	2.00	1.8143E+00
189	17.005	43.776	2.00	1.0176E+00
190	19.492	43.312	2.00	9.8752E-01
191	21.725	42.796	2.00	9.2210E-01
192	18.831	43.039	4.00	1.0570E+00
193	22.896	33.812	5.00	1.9394E+00
194	23.003	33.811	5.00	1.9346E+00
195	23.096	33.814	5.00	1.9296E+00
196	23.195	33.816	5.00	1.9242E+00
197	23.292	33.813	5.00	1.9194E+00
198	23.388	33.814	5.00	1.9144E+00
199	22.794	33.817	5.00	1.9436E+00
200	22.695	33.817	5.00	1.9483E+00
201	19.589	37.606	4.00	1.7025E+00
202	19.105	37.614	4.00	1.7298E+00
203	19.012	37.620	4.00	1.7346E+00
204	19.197	37.612	4.00	1.7246E+00
205	19.402	37.608	4.00	1.7131E+00
206	19.497	37.610	4.00	1.7074E+00
207	19.424	43.363	4.00	9.8480E-01
208	16.684	43.843	4.00	1.0129E+00
209	23.954	43.873	4.00	6.9614E-01
210	21.403	42.836	4.00	9.3642E-01
211	22.792	33.713	4.00	1.9541E+00
212	22.897	33.712	4.00	1.9485E+00
213	23.005	33.712	4.00	1.9428E+00
214	23.095	33.714	4.00	1.9379E+00
215	23.197	33.712	4.00	1.9327E+00
216	23.293	33.710	4.00	1.9279E+00
217	23.389	33.706	4.00	1.9234E+00
218	20.797	44.206	4.00	8.1018E-01
219	22.694	33.715	4.00	1.9587E+00
220	18.777	18.253	4.00	1.0319E+00
221	15.753	19.216	1.00	1.0376E+00
222	15.850	19.402	2.00	1.0659E+00
223	15.593	19.401	9.00	1.0532E+00
224	15.624	19.316	10.00	1.0439E+00
225	15.955	19.320	2.00	1.0605E+00
226	15.905	19.313	2.00	1.0572E+00
227	15.702	19.213	1.00	1.0347E+00
228	21.453	34.526	3.00	1.9374E+00

Table D-2.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (6.580, -15.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	7.2481E+00
230	21.597	34.446	3.00	7.2391E+00
231	21.397	34.444	14.00	7.2469E+00
232	9.308	42.412	4.00	5.8688E+00
233	9.400	42.412	4.00	5.9013E+00
234	10.931	42.283	4.00	5.1890E+00
235	11.735	42.299	4.00	5.5295E+00
236	11.112	42.407	4.00	4.9237E+00
237	11.205	42.410	4.00	4.9242E+00
238	11.306	42.414	4.00	5.0229E+00
239	11.407	42.414	4.00	5.1244E+00
240	11.608	42.413	4.00	5.3279E+00
241	11.706	42.412	4.00	5.4279E+00
242	11.800	42.418	4.00	5.5195E+00
243	11.901	42.415	4.00	5.6243E+00
244	9.110	42.413	4.00	5.7899E+00
245	9.206	42.413	4.00	5.8289E+00
246	11.427	39.175	2.00	8.9761E+00
247	11.364	39.172	2.00	8.9873E+00
248	8.597	38.668	1.00	1.0447E+01
249	8.598	38.540	2.00	1.0551E+01
250	5.993	39.944	1.00	4.6225E+00
251	5.993	40.064	2.00	4.5032E+00
252	6.591	33.802	2.00	1.3694E+01
253	6.913	33.802	2.00	1.4460E+01
254	6.504	33.806	2.00	1.3484E+01
255	7.541	33.289	2.00	1.6473E+01
256	7.471	33.364	2.00	1.6230E+01
257	7.529	33.366	2.00	1.6368E+01
258	6.996	33.801	2.00	1.4658E+01
259	11.129	37.141	2.00	1.0817E+01
260	11.084	37.145	1.00	1.0798E+01
261	10.655	35.927	2.00	1.0302E+01
262	10.653	36.022	1.00	1.0360E+01
263	10.545	35.998	2.00	1.0249E+01
264	10.490	36.000	2.00	1.0204E+01
265	10.395	36.007	1.00	1.0134E+01
266	10.397	35.901	2.00	1.0048E+01
267	10.492	35.203	2.00	9.8580E+00
268	10.349	36.007	2.00	1.0099E+01
269	10.597	35.202	5.00	1.0004E+01
270	10.443	36.003	2.00	1.0168E+01
271	10.444	35.901	2.00	1.0088E+01
272	10.395	35.211	1.00	9.7240E+00
273	10.598	35.125	2.00	9.9968E+00
274	10.508	19.425	1.00	2.9087E+00
275	9.369	34.694	1.00	1.2229E+01
276	10.994	19.406	2.00	2.8344E+00
277	9.315	34.692	1.00	1.2338E+01
278	9.705	34.758	2.00	1.1502E+01
279	10.350	35.915	3.00	1.0021E+01
280	10.307	35.919	2.00	9.9908E+00
281	10.401	43.541	2.00	4.4847E+00
282	17.696	17.960	2.00	1.2652E+00
283	10.398	43.464	2.00	4.5338E+00
284	17.741	17.997	2.00	1.2755E+00
285	17.693	18.039	2.00	1.2876E+00
286	13.048	43.621	2.00	5.5483E+00
287	13.005	43.623	2.00	5.5352E+00
288	10.784	19.424	5.00	2.8803E+00
289	13.798	38.540	1.00	1.0282E+01
290	13.796	38.660	2.00	1.0182E+01
291	10.308	35.206	1.00	9.8542E+00
292	10.367	35.207	1.00	9.7375E+00
293	10.336	35.206	1.00	9.7993E+00
294	5.866	43.890	3.00	1.6039E+00
295	6.368	43.895	3.00	2.0170E+00
296	5.690	44.007	9.00	1.4027E+00
297	5.797	44.006	9.00	1.4838E+00
298	5.906	44.006	4.00	1.5676E+00
299	6.003	44.003	9.00	1.6456E+00
300	6.199	44.007	9.00	1.8012E+00
301	6.294	44.005	9.00	1.8812E+00
302	6.398	44.007	4.00	1.9675E+00
303	6.495	43.999	9.00	2.0564E+00
304	6.696	44.003	9.00	2.2309E+00

Moderate
Aimpoint (4.410, -16.490)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	4.0788E+00
230	21.597	34.446	3.00	4.0755E+00
231	21.397	34.444	14.00	4.0861E+00
232	9.308	42.412	4.00	2.7174E+00
233	9.400	42.412	4.00	2.7483E+00
234	10.931	42.283	4.00	3.2488E+00
235	11.735	42.299	4.00	3.3647E+00
236	11.112	42.407	4.00	3.2141E+00
237	11.205	42.410	4.00	3.2270E+00
238	11.306	42.414	4.00	3.2407E+00
239	11.407	42.414	4.00	3.2565E+00
240	11.608	42.413	4.00	3.2884E+00
241	11.706	42.412	4.00	3.3042E+00
242	11.800	42.418	4.00	3.3159E+00
243	11.901	42.415	4.00	3.3330E+00
244	9.110	42.413	4.00	2.6548E+00
245	9.206	42.413	4.00	2.6844E+00
246	11.427	39.175	2.00	5.0409E+00
247	11.364	39.172	2.00	5.0321E+00
248	8.597	38.668	1.00	4.7491E+00
249	8.598	38.540	2.00	4.8393E+00
250	5.993	39.944	1.00	4.1419E+00
251	5.993	40.064	2.00	4.0170E+00
252	6.591	33.802	2.00	7.6047E+00
253	6.913	33.802	2.00	7.2512E+00
254	6.504	33.806	2.00	7.6664E+00
255	7.541	33.289	2.00	6.7865E+00
256	7.471	33.364	2.00	6.8260E+00
257	7.529	33.366	2.00	6.7581E+00
258	6.996	33.801	2.00	7.1514E+00
259	11.129	37.141	2.00	5.9170E+00
260	11.084	37.145	1.00	5.9033E+00
261	10.655	35.927	2.00	6.3054E+00
262	10.653	36.022	1.00	6.2673E+00
263	10.545	35.998	2.00	6.2792E+00
264	10.490	36.000	2.00	6.2794E+00
265	10.395	36.007	1.00	6.2782E+00
266	10.397	35.901	2.00	6.3214E+00
267	10.492	35.203	2.00	6.6090E+00
268	10.349	36.007	2.00	6.2789E+00
269	10.597	35.202	5.00	6.6051E+00
270	10.443	36.003	2.00	6.2790E+00
271	10.444	35.901	2.00	6.3205E+00
272	10.395	35.211	1.00	6.6093E+00
273	10.598	35.125	2.00	6.6329E+00
274	10.508	19.425	1.00	1.6231E+00
275	9.369	34.694	1.00	6.6494E+00
276	10.994	19.406	2.00	1.4757E+00
277	9.315	34.692	1.00	6.6054E+00
278	9.705	34.758	2.00	6.8238E+00
279	10.350	35.915	3.00	6.3165E+00
280	10.307	35.919	2.00	6.3156E+00
281	10.401	43.541	2.00	2.5313E+00
282	17.696	17.960	2.00	1.0325E+00
283	10.398	43.464	2.00	2.5699E+00
284	17.741	17.997	2.00	1.0407E+00
285	17.693	18.039	2.00	1.0461E+00
286	13.048	43.621	2.00	2.9346E+00
287	13.005	43.623	2.00	2.9263E+00
288	10.784	19.424	5.00	1.5397E+00
289	13.798	38.540	1.00	4.6193E+00
290	13.796	38.660	2.00	4.5854E+00
291	10.308	35.206	1.00	6.6146E+00
292	10.367	35.207	1.00	6.6121E+00
293	10.336	35.206	1.00	6.6136E+00
294	5.866	43.890	3.00	1.4665E+00
295	6.368	43.895	3.00	1.6913E+00
296	5.690	44.007	9.00	1.3518E+00
297	5.797	44.006	9.00	1.3989E+00
298	5.906	44.006	4.00	1.4471E+00
299	6.003	44.003	9.00	1.4914E+00
300	6.199	44.007	9.00	1.5787E+00
301	6.294	44.005	9.00	1.6215E+00
302	6.398	44.007	4.00	1.6659E+00
303	6.495	43.999	9.00	1.7103E+00
304	6.696	44.003	9.00	1.7942E+00

Light
Aimpoint (-3.970, -16.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	1.9386E+00
230	21.597	34.446	3.00	1.9398E+00
231	21.397	34.444	14.00	1.9468E+00
232	9.308	42.412	4.00	1.3216E+00
233	9.400	42.412	4.00	1.3203E+00
234	10.931	42.283	4.00	1.3201E+00
235	11.735	42.299	4.00	1.3077E+00
236	11.112	42.407	4.00	1.2976E+00
237	11.205	42.410	4.00	1.2960E+00
238	11.306	42.414	4.00	1.2941E+00
239	11.407	42.414	4.00	1.2928E+00
240	11.608	42.413	4.00	1.2906E+00
241	11.706	42.412	4.00	1.2896E+00
242	11.800	42.418	4.00	1.2875E+00
243	11.901	42.415	4.00	1.2868E+00
244	9.110	42.413	4.00	1.3261E+00
245	9.206	42.413	4.00	1.3234E+00
246	11.427	39.175	2.00	1.8207E+00
247	11.364	39.172	2.00	1.8218E+00
248	8.597	38.668	1.00	1.9981E+00
249	8.598	38.540	2.00	2.0141E+00
250	5.993	39.944	1.00	2.3110E+00
251	5.993	40.064	2.00	2.2956E+00
252	6.591	33.802	2.00	2.6858E+00
253	6.913	33.802	2.00	2.6180E+00
254	6.504	33.806	2.00	2.7057E+00
255	7.541	33.289	2.00	2.5102E+00
256	7.471	33.364	2.00	2.5192E+00
257	7.529	33.366	2.00	2.5124E+00
258	6.996	33.801	2.00	2.6017E+00
259	11.129	37.141	2.00	2.1098E+00
260	11.084	37.145	1.00	2.1098E+00
261	10.655	35.927	2.00	2.2511E+00
262	10.653	36.022	1.00	2.2433E+00
263	10.545	35.998	2.00	2.2466E+00
264	10.490	36.000	2.00	2.2472E+00
265	10.395	36.007	1.00	2.2479E+00
266	10.397	35.901	2.00	2.2564E+00
267	10.492	35.203	2.00	2.3099E+00
268	10.349	36.007	2.00	2.2485E+00
269	10.597	35.202	5.00	2.3092E+00
270	10.443	36.003	2.00	2.2476E+00
271	10.444	35.901	2.00	2.2558E+00
272	10.395	35.211	1.00	2.3100E+00
273	10.598	35.125	2.00	2.3151E+00
274	10.508	19.425	1.00	8.1859E-01
275	9.369	34.694	1.00	2.3555E+00
276	10.994	19.406	2.00	8.3631E-01
277	9.315	34.692	1.00	2.3562E+00
278	9.705	34.758	2.00	2.3481E+00
279	10.350	35.915	3.00	2.2559E+00
280	10.307	35.919	2.00	2.2561E+00
281	10.401	43.541	2.00	1.1347E+00
282	17.696	17.960	2.00	9.7245E-01
283	10.398	43.464	2.00	1.1463E+00
284	17.741	17.997	2.00	9.7835E-01
285	17.693	18.039	2.00	9.8247E-01
286	13.048	43.621	2.00	1.0836E+00
287	13.005	43.623	2.00	1.0837E+00
288	10.784	19.424	5.00	8.2991E-01
289	13.798	38.540	1.00	1.8896E+00
290	13.796	38.660	2.00	1.8724E+00
291	10.308	35.206	1.00	2.3111E+00
292	10.367	35.207	1.00	2.3105E+00
293	10.336	35.206	1.00	2.3108E+00
294	5.866	43.890	3.00	1.4351E+00
295	6.368	43.895	3.00	1.3936E+00
296	5.690	44.007	9.00	1.4181E+00
297	5.797	44.006	9.00	1.4120E+00
298	5.906	44.006	4.00	1.4052E+00
299	6.003	44.003	9.00	1.3993E+00
300	6.199	44.007	9.00	1.3839E+00
301	6.294	44.005	9.00	1.3767E+00
302	6.398	44.007	4.00	1.3675E+00
303	6.495	43.999	9.00	1.3606E+00
304	6.696	44.003	9.00	1.3407E+00

Table D-2.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (6.580, -15.160)					Moderate Aimpoint (4.410, -16.490)					Light Aimpoint (-3.970, -16.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	2.3257E+00	305	6.800	44.002	9.00	1.8381E+00	305	6.800	44.002	9.00	1.3303E+00
306	6.903	44.007	4.00	2.4166E+00	306	6.903	44.007	4.00	1.8792E+00	306	6.903	44.007	4.00	1.3184E+00
307	6.999	44.002	9.00	2.5102E+00	307	6.999	44.002	9.00	1.9193E+00	307	6.999	44.002	9.00	1.3088E+00
308	8.260	42.310	3.00	5.4793E+00	308	8.260	42.310	3.00	2.5777E+00	308	8.260	42.310	3.00	1.4161E+00
309	8.674	42.296	3.00	5.7288E+00	309	8.674	42.296	3.00	2.5516E+00	309	8.674	42.296	3.00	1.3533E+00
310	8.096	42.406	9.00	5.2361E+00	310	8.096	42.406	9.00	2.5706E+00	310	8.096	42.406	9.00	1.4313E+00
311	8.199	42.405	9.00	5.3071E+00	311	8.199	42.405	9.00	2.5565E+00	311	8.199	42.405	9.00	1.4104E+00
312	8.306	42.409	4.00	5.3710E+00	312	8.306	42.409	4.00	2.5384E+00	312	8.306	42.409	4.00	1.3873E+00
313	8.401	42.407	9.00	5.4327E+00	313	8.401	42.407	9.00	2.5224E+00	313	8.401	42.407	9.00	1.3677E+00
314	8.602	42.407	9.00	5.5496E+00	314	8.602	42.407	9.00	2.5206E+00	314	8.602	42.407	9.00	1.3423E+00
315	8.695	42.406	9.00	5.6012E+00	315	8.695	42.406	9.00	2.5428E+00	315	8.695	42.406	9.00	1.3394E+00
316	8.797	42.406	4.00	5.6538E+00	316	8.797	42.406	4.00	2.5684E+00	316	8.797	42.406	4.00	1.3362E+00
317	8.898	42.406	9.00	5.7031E+00	317	8.898	42.406	9.00	2.5953E+00	317	8.898	42.406	9.00	1.3331E+00
318	10.599	42.405	9.00	5.2503E+00	318	10.599	42.405	9.00	3.1360E+00	318	10.599	42.405	9.00	1.3046E+00
319	10.697	42.404	9.00	5.1896E+00	319	10.697	42.404	9.00	3.1515E+00	319	10.697	42.404	9.00	1.3035E+00
320	10.796	42.408	4.00	5.1222E+00	320	10.796	42.408	4.00	3.1648E+00	320	10.796	42.408	4.00	1.3015E+00
321	10.892	42.405	9.00	5.0652E+00	321	10.892	42.405	9.00	3.1811E+00	321	10.892	42.405	9.00	1.3008E+00
322	12.793	40.879	3.00	7.6574E+00	322	12.793	40.879	3.00	4.1314E+00	322	12.793	40.879	3.00	1.5345E+00
323	13.272	40.881	3.00	8.1070E+00	323	13.272	40.881	3.00	4.1053E+00	323	13.272	40.881	3.00	1.5290E+00
324	12.592	41.009	9.00	7.3442E+00	324	12.592	41.009	9.00	4.0860E+00	324	12.592	41.009	9.00	1.5145E+00
325	12.689	41.006	9.00	7.4460E+00	325	12.689	41.006	9.00	4.0928E+00	325	12.689	41.006	9.00	1.5140E+00
326	12.789	41.005	4.00	7.5477E+00	326	12.789	41.005	4.00	4.0922E+00	326	12.789	41.005	4.00	1.5132E+00
327	12.895	41.008	9.00	7.6505E+00	327	12.895	41.008	9.00	4.0892E+00	327	12.895	41.008	9.00	1.5116E+00
328	13.096	41.002	9.00	7.8501E+00	328	13.096	41.002	9.00	4.0839E+00	328	13.096	41.002	9.00	1.5105E+00
329	13.190	41.007	9.00	7.9354E+00	329	13.190	41.007	9.00	4.0780E+00	329	13.190	41.007	9.00	1.5087E+00
330	13.388	41.003	9.00	8.1153E+00	330	13.388	41.003	9.00	4.0663E+00	330	13.388	41.003	9.00	1.5072E+00
331	13.290	41.005	4.00	8.0302E+00	331	13.290	41.005	4.00	4.0726E+00	331	13.290	41.005	4.00	1.5079E+00
332	13.598	41.007	9.00	8.1016E+00	332	13.598	41.007	9.00	4.0478E+00	332	13.598	41.007	9.00	1.5042E+00
333	13.697	41.003	9.00	8.0986E+00	333	13.697	41.003	9.00	4.0387E+00	333	13.697	41.003	9.00	1.5038E+00
334	13.790	41.009	4.00	8.0845E+00	334	13.790	41.009	4.00	4.0274E+00	334	13.790	41.009	4.00	1.5017E+00
335	13.901	41.007	9.00	8.0749E+00	335	13.901	41.007	9.00	4.0146E+00	335	13.901	41.007	9.00	1.5008E+00
336	8.197	40.210	5.00	8.5091E+00	336	8.197	40.210	5.00	3.7583E+00	336	8.197	40.210	5.00	1.8469E+00
337	8.112	40.213	3.00	8.3117E+00	337	8.112	40.213	3.00	3.7875E+00	337	8.112	40.213	3.00	1.8618E+00
338	13.353	49.135	5.00	1.7752E+00	338	13.353	49.135	5.00	9.4226E-01	338	13.353	49.135	5.00	3.9784E-01
339	6.398	48.696	5.00	4.3234E-01	339	6.398	48.696	5.00	4.5798E-01	339	6.398	48.696	5.00	6.0283E-01
340	6.301	48.697	5.00	4.1103E-01	340	6.301	48.697	5.00	4.4255E-01	340	6.301	48.697	5.00	6.0394E-01
341	6.350	48.624	5.00	4.3296E-01	341	6.350	48.624	5.00	4.6805E-01	341	6.350	48.624	5.00	6.1470E-01
342	13.398	49.203	5.00	1.7660E+00	342	13.398	49.203	5.00	9.2956E-01	342	13.398	49.203	5.00	3.9233E-01
343	13.292	49.199	5.00	1.7320E+00	343	13.292	49.199	5.00	9.2165E-01	343	13.292	49.199	5.00	3.9306E-01
344	10.598	36.002	6.00	1.0298E+01	344	10.598	36.002	6.00	6.2765E+00	344	10.598	36.002	6.00	2.2456E+00
345	10.593	35.911	4.00	1.0231E+01	345	10.593	35.911	4.00	6.3132E+00	345	10.593	35.911	4.00	2.2531E+00
346	10.905	37.218	3.00	1.0721E+01	346	10.905	37.218	3.00	5.8140E+00	346	10.905	37.218	3.00	2.1032E+00
347	11.287	37.208	3.00	1.0858E+01	347	11.287	37.208	3.00	5.9199E+00	347	11.287	37.208	3.00	2.0997E+00
348	6.546	33.808	8.00	1.3582E+01	348	6.546	33.808	8.00	7.6461E+00	348	6.546	33.808	8.00	2.6963E+00
349	6.953	33.803	8.00	1.4554E+01	349	6.953	33.803	8.00	7.2025E+00	349	6.953	33.803	8.00	2.6101E+00
350	10.439	35.215	3.00	9.7857E+00	350	10.439	35.215	3.00	6.6059E+00	350	10.439	35.215	3.00	2.3094E+00
351	10.542	35.211	2.00	9.9286E+00	351	10.542	35.211	2.00	6.6036E+00	351	10.542	35.211	2.00	2.3089E+00
352	9.847	34.756	2.00	1.1225E+01	352	9.847	34.756	2.00	6.8089E+00	352	9.847	34.756	2.00	2.3471E+00
353	9.795	34.854	3.00	1.1230E+01	353	9.795	34.854	3.00	6.7867E+00	353	9.795	34.854	3.00	2.3408E+00
354	9.400	34.859	3.00	1.2011E+01	354	9.400	34.859	3.00	6.6658E+00	354	9.400	34.859	3.00	2.3444E+00
355	9.202	34.854	3.00	1.2416E+01	355	9.202	34.854	3.00	6.5199E+00	355	9.202	34.854	3.00	2.3472E+00
356	9.597	34.855	3.00	1.1621E+01	356	9.597	34.855	3.00	6.7924E+00	356	9.597	34.855	3.00	2.3426E+00
357	9.958	34.753	2.00	1.1012E+01	357	9.958	34.753	2.00	6.7958E+00	357	9.958	34.753	2.00	2.3464E+00
358	9.902	34.755	2.00	1.1119E+01	358	9.902	34.755	2.00	6.8024E+00	358	9.902	34.755	2.00	2.3467E+00
359	11.002	43.509	3.00	4.4734E+00	359	11.002	43.509	3.00	2.6376E+00	359	11.002	43.509	3.00	1.1240E+00
360	10.802	43.554	2.00	4.3666E+00	360	10.802	43.554	2.00	2.5846E+00	360	10.802	43.554	2.00	1.1219E+00
361	10.504	43.454	8.00	4.4998E+00	361	10.504	43.454	8.00	2.5908E+00	361	10.504	43.454	8.00	1.1448E+00
362	10.700	43.455	8.00	4.4159E+00	362	10.700	43.455	8.00	2.6196E+00	362	10.700	43.455	8.00	1.1396E+00
363	10.602	43.452	8.00	4.4607E+00	363	10.602	43.452	8.00	2.6065E+00	363	10.602	43.452	8.00	1.1425E+00
364	10.697	43.555	8.00	4.3653E+00	364	10.697	43.555	8.00	2.5683E+00	364	10.697	43.555	8.00	1.1245E+00
365	10.602	43.552	8.00	4.4053E+00	365	10.602	43.552	8.00	2.5557E+00	365	10.602	43.552	8.00	1.1275E+00
366	10.800	43.458	2.00	4.3819E+00	366	10.800	43.458	2.00	2.6331E+00	366	10.800	43.458	2.00	1.1367E+00
367	10.312	36.012	2.00	1.0076E+01	367	10.312	36.012	2.00	6.2774E+00	367	10.312	36.012	2.00	2.2481E+00
368	9.151	34.844	6.00	1.2528E+01	368	9.151	34.844	6.00	6.4841E+00	368	9.151	34.844	6.00	2.3484E+00
369	9.245	34.850	4.00	1.2332E+01	369	9.245	34.850	4.00	6.5506E+00	369	9.245	34.850	4.00	2.3469E+00
370	9.849	34.846	4.00	1.1132E+01	370	9.849	34.846	4.00	6.7844E+00	370	9.849	34.846	4.00	2.3409E+00
371	9.454	34.847	4.00	1.1914E+01	371	9.454	34.847	4.00	6.7091E+00	371	9.454	34.847	4.00	2.3446E+00
372	9.657	34.844	4.00	1.1513E+01	372	9.657	34.844	4.00	6.7956E+00	372	9.657	34.844	4.00	2.3427E+00
373	9.654	34.760	2.00	1.1600E+01	373	9.654	34.760	2.00	6.8282E+00	373	9.654	34.760	2.00	2.3484E+00
374	8.159	40.133	4.00	8.5109E+00	374	8.159	40.133	4.00	3.8271E+00	374	8.159	40.133	4.00	1.8653E+00
375	5.995	40.009	2.00	4.5609E+00	375	5.995	40.009	2.00	4.0797E+00	375	5.995	40.009	2.00	2.3024E+00
376	8.601	38.608	2.00	1.0501E+01	376	8.601	38.608	2.00	4.7908E+00	376	8.601	38.608	2.00	2.0054E+00
377	13.799	38.606	2.00	1.0229E+01	377	13.799	38.606	2.00	4.5994E+00	377	13.799	38.606	2.00	1.8801E+00
378	12.946	44.119	3.00	5.0870E+00	378	12.946	44.119	3.00	2.6825E+00	378	12.946	44.119	3.00	1.0087E+00
379	13.418	44.125	3.00	5.2058E+00	379	13.418	44.125	3.00	2.6651E+00	379	13.418	44.125	3.00	1.0031E+00
380	8.551	48.736	3.00	1.2422E+00	380	8.551	48.736	3.00	6.4224E-01	380	8.551	48.736	3.00	5.2950E-01

Table D-2.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (6.580, -15.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	5.1649E+00
382	10.502	43.550	8.00	4.4441E+00
383	12.997	44.208	4.00	5.0226E+00
384	13.103	44.210	4.00	5.0486E+00
385	13.289	44.213	4.00	5.0949E+00
386	13.391	44.213	4.00	5.1217E+00
387	13.494	44.207	4.00	5.1541E+00
388	13.593	44.209	4.00	5.1785E+00
389	8.402	48.806	4.00	1.1466E+00
390	8.502	48.805	4.00	1.1971E+00
391	8.597	48.809	4.00	1.2444E+00
392	8.687	48.815	4.00	1.2892E+00
393	12.796	44.209	4.00	4.9692E+00
394	12.895	44.207	4.00	4.9968E+00
395	12.071	41.392	4.00	6.4503E+00
396	7.343	34.892	4.00	1.3658E+01
397	6.245	42.315	4.00	2.8547E+00
398	10.803	48.912	3.00	1.5650E+00
399	10.805	48.820	3.00	1.6111E+00
400	10.305	43.500	8.00	4.5423E+00
401	10.488	34.904	4.00	9.8326E+00
402	8.483	42.185	4.00	5.7786E+00
403	17.533	17.964	7.00	1.2669E+00
404	8.632	38.599	1.00	1.0557E+01
405	6.029	40.000	1.00	4.6173E+00
406	8.557	38.597	2.00	1.0439E+01
407	5.956	39.995	2.00	4.5204E+00
408	7.498	33.193	2.00	1.6464E+01
409	7.495	33.301	3.00	1.6350E+01
410	7.348	33.199	2.00	1.6095E+01
411	7.593	33.198	2.00	1.6689E+01
412	7.544	33.193	2.00	1.6575E+01
413	7.449	33.194	2.00	1.6344E+01
414	7.397	33.194	2.00	1.6219E+01
415	10.934	19.408	2.00	2.8454E+00
416	10.830	19.411	4.00	2.8627E+00
417	10.539	19.417	1.00	2.8993E+00
418	10.002	34.741	2.00	1.0938E+01
419	9.449	34.744	6.00	1.2022E+01
420	9.594	34.747	3.00	1.1732E+01
421	9.500	34.743	5.00	1.1922E+01
422	9.550	34.743	4.00	1.1823E+01
423	9.746	34.743	5.00	1.1436E+01
424	9.999	34.841	2.00	1.0843E+01
425	9.094	34.839	2.00	1.2649E+01
426	17.792	17.981	3.00	1.2707E+00
427	10.899	43.495	3.00	4.4240E+00
428	10.680	19.415	1.00	2.8841E+00
429	9.319	34.836	4.00	1.2196E+01
430	9.524	34.841	4.00	1.1780E+01
431	9.718	34.838	4.00	1.1398E+01
432	9.924	34.837	4.00	1.0994E+01
433	10.303	19.491	12.00	2.9754E+00
434	10.899	19.599	4.00	3.0294E+00
435	10.142	19.505	2.00	2.9900E+00
436	9.398	34.746	1.00	1.2122E+01
437	10.737	19.413	1.00	2.8760E+00
438	9.347	34.743	1.00	1.2227E+01
439	9.291	34.746	1.00	1.2336E+01
440	9.241	34.744	2.00	1.2439E+01
441	10.876	19.412	1.00	2.8574E+00
442	10.519	35.124	2.00	9.8863E+00
443	13.757	38.595	1.00	1.0223E+01
444	13.837	38.595	2.00	1.0253E+01
445	11.396	39.192	2.00	8.9604E+00
446	8.756	42.197	2.00	5.8939E+00
447	11.477	42.193	2.00	5.3340E+00
448	13.375	40.781	2.00	8.2748E+00
449	10.139	35.972	2.00	9.9212E+00
450	6.473	43.754	2.00	2.2031E+00
451	10.924	42.076	4.00	5.4455E+00
452	6.691	34.005	5.00	1.3732E+01
453	6.594	33.998	5.00	1.3509E+01
454	6.492	34.000	5.00	1.3267E+01
455	6.396	34.000	5.00	1.3041E+01
456	7.099	33.999	5.00	1.4708E+01

Moderate
Aimpoint (4.410, -16.490)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	2.7148E+00
382	10.502	43.550	8.00	2.5417E+00
383	12.997	44.208	4.00	2.6435E+00
384	13.103	44.210	4.00	2.6386E+00
385	13.289	44.213	4.00	2.6284E+00
386	13.391	44.213	4.00	2.6225E+00
387	13.494	44.207	4.00	2.6186E+00
388	13.593	44.209	4.00	2.6103E+00
389	8.402	48.806	4.00	6.3143E-01
390	8.502	48.805	4.00	6.2999E-01
391	8.597	48.809	4.00	6.2734E-01
392	8.687	48.815	4.00	6.2412E-01
393	12.796	44.209	4.00	2.6132E+00
394	12.895	44.207	4.00	2.6321E+00
395	12.071	41.392	4.00	3.8536E+00
396	7.343	34.892	4.00	6.3556E+00
397	6.245	42.315	4.00	2.3632E+00
398	10.803	48.912	3.00	7.4032E-01
399	10.805	48.820	3.00	7.5340E-01
400	10.305	43.500	8.00	2.5378E+00
401	10.488	34.904	4.00	6.6825E+00
402	8.483	42.185	4.00	2.5703E+00
403	17.533	17.964	7.00	1.0269E+00
404	8.632	38.599	1.00	4.7906E+00
405	6.029	40.000	1.00	4.0969E+00
406	8.557	38.597	2.00	4.8081E+00
407	5.956	39.995	2.00	4.0576E+00
408	7.498	33.193	2.00	6.8875E+00
409	7.495	33.301	3.00	6.8326E+00
410	7.348	33.199	2.00	7.0560E+00
411	7.593	33.198	2.00	6.7768E+00
412	7.544	33.193	2.00	6.8352E+00
413	7.449	33.194	2.00	6.9429E+00
414	7.397	33.194	2.00	7.0024E+00
415	10.934	19.408	2.00	1.4929E+00
416	10.830	19.411	4.00	1.5233E+00
417	10.539	19.417	1.00	1.6115E+00
418	10.002	34.741	2.00	6.7929E+00
419	9.449	34.744	6.00	6.7136E+00
420	9.594	34.747	3.00	6.8333E+00
421	9.500	34.743	5.00	6.7566E+00
422	9.550	34.743	4.00	6.7975E+00
423	9.746	34.743	5.00	6.8240E+00
424	9.999	34.841	2.00	6.7684E+00
425	9.094	34.839	2.00	6.4449E+00
426	17.792	17.981	3.00	1.0398E+00
427	10.899	43.495	3.00	2.6292E+00
428	10.680	19.415	1.00	1.5683E+00
429	9.319	34.836	4.00	6.6056E+00
430	9.524	34.841	4.00	6.7662E+00
431	9.718	34.838	4.00	6.7964E+00
432	9.924	34.837	4.00	6.7785E+00
433	10.303	19.491	12.00	1.7059E+00
434	10.899	19.599	4.00	1.5455E+00
435	10.142	19.505	2.00	1.7635E+00
436	9.398	34.746	1.00	6.6716E+00
437	10.737	19.413	1.00	1.5509E+00
438	9.347	34.743	1.00	6.6306E+00
439	9.291	34.746	1.00	6.5864E+00
440	9.241	34.744	2.00	6.5478E+00
441	10.876	19.412	1.00	1.5103E+00
442	10.519	35.124	2.00	6.6413E+00
443	13.757	38.595	1.00	4.6227E+00
444	13.837	38.595	2.00	4.5842E+00
445	11.396	39.192	2.00	5.0327E+00
446	8.756	42.197	2.00	2.5857E+00
447	11.477	42.193	2.00	3.3789E+00
448	13.375	40.781	2.00	4.1223E+00
449	10.139	35.972	2.00	6.2960E+00
450	6.473	43.754	2.00	1.7938E+00
451	10.924	42.076	4.00	3.3523E+00
452	6.691	34.005	5.00	7.3446E+00
453	6.594	33.998	5.00	7.4446E+00
454	6.492	34.000	5.00	7.5394E+00
455	6.396	34.000	5.00	7.5742E+00
456	7.099	33.999	5.00	6.9140E+00

Light
Aimpoint (-3.970, -16.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	1.0147E+00
382	10.502	43.550	8.00	1.1305E+00
383	12.997	44.208	4.00	9.9493E-01
384	13.103	44.210	4.00	9.9366E-01
385	13.289	44.213	4.00	9.9142E-01
386	13.391	44.213	4.00	9.9040E-01
387	13.494	44.207	4.00	9.9021E-01
388	13.593	44.209	4.00	9.8886E-01
389	8.402	48.806	4.00	5.2735E-01
390	8.502	48.805	4.00	5.2318E-01
391	8.597	48.809	4.00	5.1846E-01
392	8.687	48.815	4.00	5.1361E-01
393	12.796	44.209	4.00	9.9653E-01
394	12.895	44.207	4.00	9.9598E-01
395	12.071	41.392	4.00	1.4541E+00
396	7.343	34.892	4.00	2.4884E+00
397	6.245	42.315	4.00	1.7872E+00
398	10.803	48.912	3.00	4.4294E-01
399	10.805	48.820	3.00	4.5063E-01
400	10.305	43.500	8.00	1.1436E+00
401	10.488	34.904	4.00	2.3324E+00
402	8.483	42.185	4.00	1.3920E+00
403	17.533	17.964	7.00	9.6832E-01
404	8.632	38.599	1.00	2.0040E+00
405	6.029	40.000	1.00	2.2964E+00
406	8.557	38.597	2.00	2.0103E+00
407	5.956	39.995	2.00	2.3109E+00
408	7.498	33.193	2.00	2.5134E+00
409	7.495	33.301	3.00	2.5155E+00
410	7.348	33.199	2.00	2.5297E+00
411	7.593	33.198	2.00	2.5037E+00
412	7.544	33.193	2.00	2.5087E+00
413	7.449	33.194	2.00	2.5186E+00
414	7.397	33.194	2.00	2.5242E+00
415	10.934	19.408	2.00	8.3408E-01
416	10.830	19.411	4.00	8.3015E-01
417	10.539	19.417	1.00	8.1885E-01
418	10.002	34.741	2.00	2.3470E+00
419	9.449	34.744	6.00	2.3515E+00
420	9.594	34.747	3.00	2.3499E+00
421	9.500	34.743	5.00	2.3510E+00
422	9.550	34.743	4.00	2.3505E+00
423	9.746	34.743	5.00	2.3488E+00
424	9.999	34.841	2.00	2.3400E+00
425	9.094	34.839	2.00	2.3495E+00
426	17.792	17.981	3.00	9.7751E-01
427	10.899	43.495	3.00	1.1286E+00
428	10.680	19.415	1.00	8.2444E-01
429	9.319	34.836	4.00	2.3469E+00
430	9.524	34.841	4.00	2.3443E+00
431	9.718	34.838	4.00	2.3426E+00
432	9.924	34.837	4.00	2.3409E+00
433	10.303	19.491	12.00	8.1855E-01
434	10.899	19.599	4.00	8.5711E-01
435	10.142	19.505	2.00	8.1366E-01
436	9.398	34.746	1.00	2.3519E+00
437	10.737	19.413	1.00	8.2655E-01
438	9.347	34.743	1.00	2.3526E+00
439	9.291	34.746	1.00	2.3530E+00
440	9.241	34.744	2.00	2.3537E+00
441	10.876	19.412	1.00	8.3219E-01
442	10.519	35.124	2.00	2.3157E+00
443	13.757	38.595	1.00	1.8827E+00
444	13.837	38.595	2.00	1.8807E+00
445	11.396	39.192	2.00	1.8184E+00
446	8.756	42.197	2.00	1.3642E+00
447	11.477	42.193	2.00	1.3280E+00
448	13.375	40.781	2.00	1.5448E+00
449	10.139	35.972	2.00	2.2532E+00
450	6.473	43.754	2.00	1.4134E+00
451	10.924	42.076	4.00	1.3537E+00
452	6.691	34.005	5.00	2.6725E+00
453	6.594	33.998	5.00	2.6951E+00
454	6.492	34.000	5.00	2.7200E+00
455	6.396	34.000	5.00	2.7440E+00
456	7.099	33.999	5.00	2.5836E+00

Table D-2.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (6.580, -15.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	1.4223E+01
458	6.998	33.999	5.00	1.4467E+01
459	6.795	34.002	5.00	1.3982E+01
460	10.998	37.310	4.00	1.0715E+01
461	11.194	37.313	4.00	1.0768E+01
462	10.901	37.311	4.00	1.0695E+01
463	11.290	37.311	4.00	1.0804E+01
464	10.798	37.311	4.00	1.0681E+01
465	11.394	37.314	4.00	1.0814E+01
466	6.639	43.834	4.00	2.3003E+00
467	13.496	40.835	4.00	8.2892E+00
468	8.855	42.261	4.00	5.8576E+00
469	11.547	42.255	4.00	5.3662E+00
470	6.894	33.898	4.00	1.4320E+01
471	6.689	33.899	4.00	1.3832E+01
472	6.593	33.896	4.00	1.3607E+01
473	6.490	33.893	4.00	1.3367E+01
474	6.395	33.892	4.00	1.3144E+01
475	7.098	33.899	4.00	1.4805E+01
476	10.198	43.507	4.00	4.5701E+00
477	7.000	33.899	4.00	1.4571E+01
478	6.794	33.899	4.00	1.4081E+01
479	17.571	18.054	4.00	1.2922E+00
480	10.628	19.424	1.00	2.8973E+00
481	10.584	19.424	1.00	2.9014E+00
482	10.901	19.512	8.00	2.9470E+00
483	10.709	19.515	4.00	2.9705E+00
484	10.498	19.606	5.00	3.0658E+00
485	10.531	19.509	4.00	2.9793E+00
486	10.713	19.620	4.00	3.0659E+00
487	9.791	34.749	1.00	1.1342E+01
488	10.392	35.134	4.00	9.7684E+00
489	10.439	35.132	3.00	9.7756E+00
490	10.400	35.010	3.00	9.8873E+00
491	10.597	35.018	14.00	9.9828E+00
492	19.800	28.015	4.00	5.5612E+00
493	19.703	28.010	4.00	5.5611E+00
494	19.604	28.009	4.00	5.5630E+00
495	19.401	28.008	4.00	5.5674E+00
496	19.304	28.008	4.00	5.5697E+00
497	19.200	28.005	4.00	5.5708E+00
498	19.110	28.004	4.00	5.5725E+00
499	10.008	26.009	4.00	8.1608E+00
500	9.802	26.009	4.00	8.4912E+00
501	9.695	26.007	4.00	8.6689E+00
502	9.900	26.010	4.00	8.3320E+00
503	19.730	27.915	4.00	5.5152E+00
504	18.916	27.909	4.00	5.5318E+00
505	19.895	28.013	4.00	5.5580E+00
506	19.740	24.595	2.00	3.8893E+00
507	18.109	24.003	2.00	3.6017E+00
508	12.495	19.399	5.00	2.1471E+00
509	19.643	24.526	2.00	3.8547E+00
510	19.854	24.626	2.00	3.9049E+00
511	19.855	24.555	1.00	3.8700E+00
512	19.692	24.607	2.00	3.8951E+00
513	19.598	24.528	2.00	3.8556E+00
514	18.007	24.004	1.00	3.6025E+00
515	19.549	24.597	2.00	3.8901E+00
516	19.598	24.595	1.00	3.8891E+00
517	16.593	22.938	2.00	3.0930E+00
518	12.795	19.401	1.00	2.0491E+00
519	16.235	22.881	1.00	3.0859E+00
520	16.298	22.879	1.00	3.0809E+00
521	12.999	19.402	2.00	1.9934E+00
522	18.603	29.041	2.00	6.0399E+00
523	18.604	28.948	2.00	6.0013E+00
524	18.297	18.033	2.00	1.2835E+00
525	18.296	17.953	2.00	1.2665E+00
526	18.347	17.998	2.00	1.2771E+00
527	22.263	25.840	2.00	4.4871E+00
528	22.309	25.843	1.00	4.4897E+00
529	12.419	23.835	2.00	5.0248E+00
530	12.505	23.827	2.00	4.9496E+00
531	12.816	23.833	2.00	4.7059E+00
532	12.902	23.829	2.00	4.6487E+00

Moderate
Aimpoint (4.410, -16.490)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	7.1386E+00
458	6.998	33.999	5.00	7.0270E+00
459	6.795	34.002	5.00	7.2415E+00
460	10.998	37.310	4.00	5.7883E+00
461	11.194	37.313	4.00	5.8400E+00
462	10.901	37.311	4.00	5.7601E+00
463	11.290	37.311	4.00	5.8661E+00
464	10.798	37.311	4.00	5.7299E+00
465	11.394	37.314	4.00	5.8907E+00
466	6.639	43.834	4.00	1.8309E+00
467	13.496	40.835	4.00	4.0965E+00
468	8.855	42.261	4.00	2.6060E+00
469	11.547	42.255	4.00	3.3585E+00
470	6.894	33.898	4.00	7.2064E+00
471	6.689	33.899	4.00	7.4254E+00
472	6.593	33.896	4.00	7.5256E+00
473	6.490	33.893	4.00	7.6190E+00
474	6.395	33.892	4.00	7.6383E+00
475	7.098	33.899	4.00	6.9727E+00
476	10.198	43.507	4.00	2.5183E+00
477	7.000	33.899	4.00	7.0864E+00
478	6.794	33.899	4.00	7.3147E+00
479	17.571	18.054	4.00	1.0441E+00
480	10.628	19.424	1.00	1.5861E+00
481	10.584	19.424	1.00	1.5995E+00
482	10.901	19.512	8.00	1.5258E+00
483	10.709	19.515	4.00	1.5837E+00
484	10.498	19.606	5.00	1.6720E+00
485	10.531	19.509	4.00	1.6373E+00
486	10.713	19.620	4.00	1.6070E+00
487	9.791	34.749	1.00	6.8173E+00
488	10.392	35.134	4.00	6.6422E+00
489	10.439	35.132	3.00	6.6412E+00
490	10.400	35.010	3.00	6.6794E+00
491	10.597	35.018	14.00	6.6466E+00
492	19.800	28.015	4.00	3.5406E+00
493	19.703	28.010	4.00	3.5438E+00
494	19.604	28.009	4.00	3.5482E+00
495	19.401	28.008	4.00	3.5580E+00
496	19.304	28.008	4.00	3.5631E+00
497	19.200	28.005	4.00	3.5680E+00
498	19.110	28.004	4.00	3.5729E+00
499	10.008	26.009	4.00	5.2290E+00
500	9.802	26.009	4.00	5.3932E+00
501	9.695	26.007	4.00	5.4783E+00
502	9.900	26.010	4.00	5.3153E+00
503	19.730	27.915	4.00	3.5201E+00
504	18.916	27.909	4.00	3.5601E+00
505	19.895	28.013	4.00	3.5361E+00
506	19.740	24.595	2.00	2.6355E+00
507	18.109	24.003	2.00	2.4769E+00
508	12.495	19.399	5.00	1.2698E+00
509	19.643	24.526	2.00	2.6176E+00
510	19.854	24.626	2.00	2.6441E+00
511	19.855	24.555	1.00	2.6265E+00
512	19.692	24.607	2.00	2.6382E+00
513	19.598	24.528	2.00	2.6178E+00
514	18.007	24.004	1.00	2.4776E+00
515	19.549	24.597	2.00	2.6349E+00
516	19.598	24.595	1.00	2.6346E+00
517	16.593	22.938	2.00	2.1746E+00
518	12.795	19.401	1.00	1.2677E+00
519	16.235	22.881	1.00	2.1595E+00
520	16.298	22.879	1.00	2.1586E+00
521	12.999	19.402	2.00	1.2662E+00
522	18.603	29.041	2.00	3.8125E+00
523	18.604	28.948	2.00	3.7933E+00
524	18.297	18.033	2.00	1.0688E+00
525	18.296	17.953	2.00	1.0550E+00
526	18.347	17.998	2.00	1.0648E+00
527	22.263	25.840	2.00	3.0631E+00
528	22.309	25.843	1.00	3.0665E+00
529	12.419	23.835	2.00	2.7703E+00
530	12.505	23.827	2.00	2.7389E+00
531	12.816	23.833	2.00	2.6422E+00
532	12.902	23.829	2.00	2.6153E+00

Light
Aimpoint (-3.970, -16.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	2.6265E+00
458	6.998	33.999	5.00	2.6045E+00
459	6.795	34.002	5.00	2.6486E+00
460	10.998	37.310	4.00	2.0907E+00
461	11.194	37.313	4.00	2.0878E+00
462	10.901	37.311	4.00	2.0919E+00
463	11.290	37.311	4.00	2.0868E+00
464	10.798	37.311	4.00	2.0934E+00
465	11.394	37.314	4.00	2.0852E+00
466	6.639	43.834	4.00	1.3796E+00
467	13.496	40.835	4.00	1.5343E+00
468	8.855	42.261	4.00	1.3526E+00
469	11.547	42.255	4.00	1.3171E+00
470	6.894	33.898	4.00	2.6245E+00
471	6.689	33.899	4.00	2.6689E+00
472	6.593	33.896	4.00	2.6905E+00
473	6.490	33.893	4.00	2.7145E+00
474	6.395	33.892	4.00	2.7373E+00
475	7.098	33.899	4.00	2.5835E+00
476	10.198	43.507	4.00	1.1457E+00
477	7.000	33.899	4.00	2.6028E+00
478	6.794	33.899	4.00	2.6458E+00
479	17.571	18.054	4.00	9.8059E-01
480	10.628	19.424	1.00	8.2344E-01
481	10.584	19.424	1.00	8.2161E-01
482	10.901	19.512	8.00	8.4604E-01
483	10.709	19.515	4.00	8.3846E-01
484	10.498	19.606	5.00	8.4137E-01
485	10.531	19.509	4.00	8.3031E-01
486	10.713	19.620	4.00	8.5209E-01
487	9.791	34.749	1.00	2.3480E+00
488	10.392	35.134	4.00	2.3158E+00
489	10.439	35.132	3.00	2.3156E+00
490	10.400	35.010	3.00	2.3250E+00
491	10.597	35.018	14.00	2.3233E+00
492	19.800	28.015	4.00	2.1458E+00
493	19.703	28.010	4.00	2.1434E+00
494	19.604	28.009	4.00	2.1412E+00
495	19.401	28.008	4.00	2.1368E+00
496	19.304	28.008	4.00	2.1348E+00
497	19.200	28.005	4.00	2.1327E+00
498	19.110	28.004	4.00	2.1309E+00
499	10.008	26.009	4.00	1.8016E+00
500	9.802	26.009	4.00	1.8031E+00
501	9.695	26.007	4.00	1.8035E+00
502	9.900	26.010	4.00	1.8025E+00
503	19.730	27.915	4.00	2.1399E+00
504	18.916	27.909	4.00	2.1227E+00
505	19.895	28.013	4.00	2.1480E+00
506	19.740	24.595	2.00	1.8830E+00
507	18.109	24.003	2.00	1.7605E+00
508	12.495	19.399	5.00	9.0209E-01
509	19.643	24.526	2.00	1.8731E+00
510	19.854	24.626	2.00	1.8900E+00
511	19.855	24.555	1.00	1.8833E+00
512	19.692	24.607	2.00	1.8825E+00
513	19.598	24.528	2.00	1.8717E+00
514	18.007	24.004	1.00	1.7556E+00
515	19.549	24.597	2.00	1.8767E+00
516	19.598	24.595	1.00	1.8782E+00
517	16.593	22.938	2.00	1.5607E+00
518	12.795	19.401	1.00	9.1561E-01
519	16.235	22.881	1.00	1.5364E+00
520	16.298	22.879	1.00	1.5392E+00
521	12.999	19.402	2.00	9.2463E-01
522	18.603	29.041	2.00	2.1684E+00
523	18.604	28.948	2.00	2.1656E+00
524	18.297	18.033	2.00	9.9299E-01
525	18.296	17.953	2.00	9.8088E-01
526	18.347	17.998	2.00	9.8800E-01
527	22.263	25.840	2.00	2.0527E+00
528	22.309	25.843	1.00	2.0532E+00
529	12.419	23.835	2.00	1.4768E+00
530	12.505	23.827	2.00	1.4790E+00
531	12.816	23.833	2.00	1.4924E+00
532	12.902	23.829	2.00	1.4953E+00

Table D-2.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (6.580, -15.160)					Moderate Aimpoint (4.410, -16.490)					Light Aimpoint (-3.970, -16.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	4.9346E+00	533	11.899	23.292	2.00	2.7369E+00	533	11.899	23.292	2.00	1.3810E+00
534	11.910	23.358	2.00	4.9831E+00	534	11.910	23.358	2.00	2.7616E+00	534	11.910	23.358	2.00	1.3904E+00
535	11.983	23.357	2.00	4.9247E+00	535	11.983	23.357	2.00	2.7371E+00	535	11.983	23.357	2.00	1.3913E+00
536	21.399	26.009	1.00	4.5492E+00	536	21.399	26.009	1.00	3.0600E+00	536	21.399	26.009	1.00	2.0593E+00
537	21.395	25.895	2.00	4.4988E+00	537	21.395	25.895	2.00	3.0324E+00	537	21.395	25.895	2.00	2.0517E+00
538	19.362	25.995	2.00	4.5886E+00	538	19.362	25.995	2.00	3.0268E+00	538	19.362	25.995	2.00	1.9991E+00
539	19.426	25.990	2.00	4.5844E+00	539	19.426	25.990	2.00	3.0245E+00	539	19.426	25.990	2.00	2.0004E+00
540	16.793	26.005	1.00	4.6083E+00	540	16.793	26.005	1.00	3.0668E+00	540	16.793	26.005	1.00	1.9214E+00
541	16.793	25.881	2.00	4.5452E+00	541	16.793	25.881	2.00	3.0328E+00	541	16.793	25.881	2.00	1.9081E+00
542	9.000	24.005	1.00	8.4889E+00	542	9.000	24.005	1.00	4.2471E+00	542	9.000	24.005	1.00	1.4804E+00
543	8.999	24.119	2.00	8.5919E+00	543	8.999	24.119	2.00	4.3218E+00	543	8.999	24.119	2.00	1.4996E+00
544	14.356	28.099	2.00	6.5981E+00	544	14.356	28.099	2.00	3.7923E+00	544	14.356	28.099	2.00	2.0494E+00
545	14.394	28.098	2.00	6.5503E+00	545	14.394	28.098	2.00	3.7839E+00	545	14.394	28.098	2.00	2.0497E+00
546	19.549	24.524	3.00	3.8536E+00	546	19.549	24.524	3.00	2.6165E+00	546	19.549	24.524	3.00	1.8697E+00
547	18.194	23.907	2.00	3.5544E+00	547	18.194	23.907	2.00	2.4501E+00	547	18.194	23.907	2.00	1.7539E+00
548	18.195	24.003	5.00	3.6014E+00	548	18.195	24.003	5.00	2.4767E+00	548	18.195	24.003	5.00	1.7648E+00
549	19.642	24.595	2.00	3.8891E+00	549	19.642	24.595	2.00	2.6349E+00	549	19.642	24.595	2.00	1.8797E+00
550	17.921	24.011	1.00	3.6061E+00	550	17.921	24.011	1.00	2.4800E+00	550	17.921	24.011	1.00	1.7521E+00
551	17.953	24.010	1.00	3.6056E+00	551	17.953	24.010	1.00	2.4795E+00	551	17.953	24.010	1.00	1.7536E+00
552	17.984	24.006	1.00	3.6036E+00	552	17.984	24.006	1.00	2.4783E+00	552	17.984	24.006	1.00	1.7546E+00
553	21.448	28.530	3.00	5.7622E+00	553	21.448	28.530	3.00	3.5932E+00	553	21.448	28.530	3.00	2.1657E+00
554	22.592	28.608	9.00	5.7434E+00	554	22.592	28.608	9.00	3.6020E+00	554	22.592	28.608	9.00	2.1603E+00
555	22.490	28.608	4.00	5.7463E+00	555	22.490	28.608	4.00	3.6005E+00	555	22.490	28.608	4.00	2.1605E+00
556	22.395	28.610	9.00	5.7503E+00	556	22.395	28.610	9.00	3.5996E+00	556	22.395	28.610	9.00	2.1608E+00
557	22.291	28.610	9.00	5.7540E+00	557	22.291	28.610	9.00	3.5984E+00	557	22.291	28.610	9.00	2.1612E+00
558	22.098	28.610	9.00	5.7620E+00	558	22.098	28.610	9.00	3.5968E+00	558	22.098	28.610	9.00	2.1620E+00
559	21.996	28.605	4.00	5.7646E+00	559	21.996	28.605	4.00	3.5963E+00	559	21.996	28.605	4.00	2.1626E+00
560	21.900	28.606	9.00	5.7698E+00	560	21.900	28.606	9.00	3.5979E+00	560	21.900	28.606	9.00	2.1631E+00
561	21.782	28.607	9.00	5.7766E+00	561	21.782	28.607	9.00	3.6001E+00	561	21.782	28.607	9.00	2.1640E+00
562	21.586	28.605	9.00	5.7873E+00	562	21.586	28.605	9.00	3.6037E+00	562	21.586	28.605	9.00	2.1654E+00
563	21.490	28.608	4.00	5.7948E+00	563	21.490	28.608	4.00	3.6064E+00	563	21.490	28.608	4.00	2.1663E+00
564	21.392	28.609	9.00	5.8019E+00	564	21.392	28.609	9.00	3.6091E+00	564	21.392	28.609	9.00	2.1672E+00
565	21.297	28.609	9.00	5.8087E+00	565	21.297	28.609	9.00	3.6116E+00	565	21.297	28.609	9.00	2.1682E+00
566	18.896	28.003	9.00	5.5771E+00	566	18.896	28.003	9.00	3.5827E+00	566	18.896	28.003	9.00	2.1270E+00
567	18.792	28.006	4.00	5.5810E+00	567	18.792	28.006	4.00	3.5845E+00	567	18.792	28.006	4.00	2.1253E+00
568	18.698	28.005	9.00	5.5828E+00	568	18.698	28.005	9.00	3.5840E+00	568	18.698	28.005	9.00	2.1237E+00
569	18.591	28.007	9.00	5.5863E+00	569	18.591	28.007	9.00	3.5843E+00	569	18.591	28.007	9.00	2.1221E+00
570	16.849	27.921	3.00	5.6202E+00	570	16.849	27.921	3.00	3.5682E+00	570	16.849	27.921	3.00	2.0901E+00
571	16.373	27.920	3.00	5.6778E+00	571	16.373	27.920	3.00	3.5716E+00	571	16.373	27.920	3.00	2.0757E+00
572	17.502	28.010	9.00	5.6202E+00	572	17.502	28.010	9.00	3.5860E+00	572	17.502	28.010	9.00	2.1091E+00
573	17.394	28.011	4.00	5.6265E+00	573	17.394	28.011	4.00	3.5867E+00	573	17.394	28.011	4.00	2.1083E+00
574	17.295	28.008	9.00	5.6312E+00	574	17.295	28.008	9.00	3.5864E+00	574	17.295	28.008	9.00	2.1073E+00
575	17.196	28.011	9.00	5.6399E+00	575	17.196	28.011	9.00	3.5876E+00	575	17.196	28.011	9.00	2.1068E+00
576	16.999	28.008	9.00	5.6553E+00	576	16.999	28.008	9.00	3.5880E+00	576	16.999	28.008	9.00	2.1013E+00
577	16.891	28.005	4.00	5.6645E+00	577	16.891	28.005	4.00	3.5880E+00	577	16.891	28.005	4.00	2.0977E+00
578	16.792	28.007	9.00	5.6766E+00	578	16.792	28.007	9.00	3.5892E+00	578	16.792	28.007	9.00	2.0948E+00
579	16.699	28.004	9.00	5.6859E+00	579	16.699	28.004	9.00	3.5892E+00	579	16.699	28.004	9.00	2.0917E+00
580	16.495	28.006	9.00	5.7143E+00	580	16.495	28.006	9.00	3.5913E+00	580	16.495	28.006	9.00	2.0859E+00
581	16.394	28.009	4.00	5.7311E+00	581	16.394	28.009	4.00	3.5930E+00	581	16.394	28.009	4.00	2.0832E+00
582	16.290	28.015	9.00	5.7513E+00	582	16.290	28.015	9.00	3.5954E+00	582	16.290	28.015	9.00	2.0804E+00
583	16.196	28.010	9.00	5.7638E+00	583	16.196	28.010	9.00	3.5951E+00	583	16.196	28.010	9.00	2.0773E+00
584	9.325	25.906	3.00	9.2746E+00	584	9.325	25.906	3.00	5.6309E+00	584	9.325	25.906	3.00	1.7904E+00
585	8.911	25.905	3.00	1.0047E+01	585	8.911	25.905	3.00	5.4711E+00	585	8.911	25.905	3.00	1.7932E+00
586	9.496	26.011	9.00	9.0137E+00	586	9.496	26.011	9.00	5.6417E+00	586	9.496	26.011	9.00	1.8056E+00
587	9.392	26.009	4.00	9.1988E+00	587	9.392	26.009	4.00	5.7258E+00	587	9.392	26.009	4.00	1.8060E+00
588	9.297	26.006	9.00	9.3710E+00	588	9.297	26.006	9.00	5.7099E+00	588	9.297	26.006	9.00	1.8063E+00
589	9.197	26.004	9.00	9.5564E+00	589	9.197	26.004	9.00	5.6700E+00	589	9.197	26.004	9.00	1.8067E+00
590	9.003	26.012	9.00	9.9338E+00	590	9.003	26.012	9.00	5.5972E+00	590	9.003	26.012	9.00	1.8093E+00
591	8.898	26.006	4.00	1.0138E+01	591	8.898	26.006	4.00	5.5461E+00	591	8.898	26.006	4.00	1.8091E+00
592	8.795	26.012	9.00	1.0351E+01	592	8.795	26.012	9.00	5.5019E+00	592	8.795	26.012	9.00	1.8108E+00
593	8.686	26.009	9.00	1.0574E+01	593	8.686	26.009	9.00	5.4483E+00	593	8.686	26.009	9.00	1.8112E+00
594	21.294	28.215	3.00	5.6209E+00	594	21.294	28.215	3.00	3.5368E+00	594	21.294	28.215	3.00	2.1624E+00
595	21.351	28.210	5.00	5.6171E+00	595	21.351	28.210	5.00	3.5348E+00	595	21.351	28.210	5.00	2.1619E+00
596	21.971	28.519	3.00	5.7286E+00	596	21.971	28.519	3.00	3.5820E+00	596	21.971	28.519	3.00	2.1619E+00
597	9.898	28.997	5.00	1.0986E+01	597	9.898	28.997	5.00	6.4038E+00	597	9.898	28.997	5.00	2.2232E+00
598	9.956	28.928	5.00	1.0875E+01	598	9.956	28.928	5.00	6.3506E+00	598	9.956	28.928	5.00	2.2143E+00
599	10.308	28.998	5.00	1.1101E+01	599	10.308	28.998	5.00	6.2256E+00	599	10.308	28.998	5.00	2.2128E+00
600	10.203	28.998	5.00	1.1061E+01	600	10.203	28.998	5.00	6.2702E+00	600	10.203	28.998	5.00	2.2160E+00
601	10.260	28.932	5.00	1.0984E+01	601	10.260	28.932	5.00	6.2180E+00	601	10.260	28.932	5.00	2.2067E+00
602	9.995	29.002	5.00	1.1011E+01	602	9.995	29.002	5.00	6.3553E+00	602	9.995	29.002	5.00	2.2229E+00
603	19.799	24.606	6.00	3.8949E+00	603	19.799	24.606	6.00	2.6387E+00	603	19.799	24.606	6.00	1.8861E+00
604	22.504	25.918	3.00	4.5420E+00	604	22.504	25.918	3.00	3.0949E+00	604	22.504	25.918	3.00	2.0593E+00
605	22.106	25.906	3.00	4.5114E+00	605	22.106	25.906	3.00	3.0687E+00	605	22.106	25.906	3.00	2.0557E+00
606	12.460	23.842	8.00	4.9996E+00	606	12.460	23.842	8.00	2.7588E+00	606	12.460	23.842	8.00	1.4794E+00
607	12.857	23.843	8.00	4.6910E+00	607	12.857	23.843	8.00	2.6326E+00	607	12.857	23.843	8.00	1.4954E+00
608	18.150	24.013	2.00	3.6065E+00	608	18.150	24.013	2.00	2.4795E+00	608	18.150	24.013	2.00	1.7637E+00

Table D-2.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (6.580, -15.160)					Moderate Aimpoint (4.410, -16.490)					Light Aimpoint (-3.970, -16.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	3.8603E+00	609	19.796	24.536	4.00	2.6213E+00	609	19.796	24.536	4.00	1.8794E+00
610	18.058	24.013	3.00	3.6068E+00	610	18.058	24.013	3.00	2.4799E+00	610	18.058	24.013	3.00	1.7591E+00
611	16.692	23.013	3.00	3.1283E+00	611	16.692	23.013	3.00	2.1961E+00	611	16.692	23.013	3.00	1.5747E+00
612	16.746	22.942	2.00	3.0946E+00	612	16.746	22.942	2.00	2.1750E+00	612	16.746	22.942	2.00	1.5683E+00
613	16.797	22.945	2.00	3.0959E+00	613	16.797	22.945	2.00	2.1756E+00	613	16.797	22.945	2.00	1.5711E+00
614	16.850	22.948	2.00	3.0972E+00	614	16.850	22.948	2.00	2.1762E+00	614	16.850	22.948	2.00	1.5740E+00
615	16.101	23.000	3.00	3.1520E+00	615	16.101	23.000	3.00	2.1946E+00	615	16.101	23.000	3.00	1.5444E+00
616	16.299	23.015	3.00	3.1442E+00	616	16.299	23.015	3.00	2.1983E+00	616	16.299	23.015	3.00	1.5557E+00
617	16.494	23.007	3.00	3.1276E+00	617	16.494	23.007	3.00	2.1953E+00	617	16.494	23.007	3.00	1.5643E+00
618	16.642	23.012	4.00	3.1279E+00	618	16.642	23.012	4.00	2.1961E+00	618	16.642	23.012	4.00	1.5721E+00
619	16.849	23.009	4.00	3.1261E+00	619	16.849	23.009	4.00	2.1942E+00	619	16.849	23.009	4.00	1.5817E+00
620	16.549	22.933	2.00	3.0910E+00	620	16.549	22.933	2.00	2.1733E+00	620	16.549	22.933	2.00	1.5580E+00
621	18.699	29.056	8.00	6.0451E+00	621	18.699	29.056	8.00	3.8105E+00	621	18.699	29.056	8.00	2.1701E+00
622	18.700	28.951	8.00	6.0016E+00	622	18.700	28.951	8.00	3.7889E+00	622	18.700	28.951	8.00	2.1670E+00
623	18.803	29.056	8.00	6.0440E+00	623	18.803	29.056	8.00	3.8050E+00	623	18.803	29.056	8.00	2.1715E+00
624	18.800	28.952	8.00	6.0011E+00	624	18.800	28.952	8.00	3.7839E+00	624	18.800	28.952	8.00	2.1686E+00
625	18.895	29.057	8.00	6.0436E+00	625	18.895	29.057	8.00	3.8005E+00	625	18.895	29.057	8.00	2.1729E+00
626	18.894	28.945	8.00	5.9975E+00	626	18.894	28.945	8.00	3.7777E+00	626	18.894	28.945	8.00	2.1698E+00
627	19.005	29.055	2.00	6.0418E+00	627	19.005	29.055	2.00	3.7944E+00	627	19.005	29.055	2.00	2.1745E+00
628	19.003	28.949	2.00	5.9984E+00	628	19.003	28.949	2.00	3.7730E+00	628	19.003	28.949	2.00	2.1717E+00
629	19.193	29.006	3.00	6.0206E+00	629	19.193	29.006	3.00	3.7751E+00	629	19.193	29.006	3.00	2.1764E+00
630	21.326	28.133	4.00	5.5810E+00	630	21.326	28.133	4.00	3.5202E+00	630	21.326	28.133	4.00	2.1608E+00
631	21.401	25.959	2.00	4.5265E+00	631	21.401	25.959	2.00	3.0481E+00	631	21.401	25.959	2.00	2.0560E+00
632	16.794	25.948	2.00	4.5793E+00	632	16.794	25.948	2.00	3.0511E+00	632	16.794	25.948	2.00	1.9154E+00
633	9.003	24.067	2.00	8.5393E+00	633	9.003	24.067	2.00	4.2872E+00	633	9.003	24.067	2.00	1.4908E+00
634	14.486	28.839	4.00	7.0030E+00	634	14.486	28.839	4.00	3.9728E+00	634	14.486	28.839	4.00	2.1157E+00
635	13.851	28.915	3.00	7.9090E+00	635	13.851	28.915	3.00	4.2260E+00	635	13.851	28.915	3.00	2.1240E+00
636	14.853	28.922	3.00	6.8694E+00	636	14.853	28.922	3.00	3.8793E+00	636	14.853	28.922	3.00	2.1237E+00
637	14.327	28.917	3.00	7.2506E+00	637	14.327	28.917	3.00	4.0444E+00	637	14.327	28.917	3.00	2.1223E+00
638	16.050	23.000	6.00	3.1561E+00	638	16.050	23.000	6.00	2.1947E+00	638	16.050	23.000	6.00	1.5420E+00
639	16.241	23.016	4.00	3.1488E+00	639	16.241	23.016	4.00	2.1988E+00	639	16.241	23.016	4.00	1.5531E+00
640	16.446	23.003	4.00	3.1288E+00	640	16.446	23.003	4.00	2.1943E+00	640	16.446	23.003	4.00	1.5614E+00
641	14.697	29.012	4.00	7.0771E+00	641	14.697	29.012	4.00	3.9409E+00	641	14.697	29.012	4.00	2.1303E+00
642	14.497	29.005	4.00	7.2078E+00	642	14.497	29.005	4.00	4.0054E+00	642	14.497	29.005	4.00	2.1296E+00
643	14.397	29.006	4.00	7.2821E+00	643	14.397	29.006	4.00	4.0405E+00	643	14.397	29.006	4.00	2.1297E+00
644	14.295	29.014	4.00	7.3980E+00	644	14.295	29.014	4.00	4.0794E+00	644	14.295	29.014	4.00	2.1305E+00
645	14.193	29.009	4.00	7.5347E+00	645	14.193	29.009	4.00	4.1166E+00	645	14.193	29.009	4.00	2.1304E+00
646	14.000	29.008	4.00	7.7991E+00	646	14.000	29.008	4.00	4.1929E+00	646	14.000	29.008	4.00	2.1314E+00
647	13.910	29.002	4.00	7.9153E+00	647	13.910	29.002	4.00	4.2285E+00	647	13.910	29.002	4.00	2.1316E+00
648	13.802	29.011	4.00	8.0696E+00	648	13.802	29.011	4.00	4.2775E+00	648	13.802	29.011	4.00	2.1334E+00
649	13.698	29.008	4.00	8.2053E+00	649	13.698	29.008	4.00	4.3226E+00	649	13.698	29.008	4.00	2.1342E+00
650	15.002	28.999	4.00	6.8676E+00	650	15.002	28.999	4.00	3.8490E+00	650	15.002	28.999	4.00	2.1304E+00
651	14.906	29.008	4.00	6.9366E+00	651	14.906	29.008	4.00	3.8771E+00	651	14.906	29.008	4.00	2.1306E+00
652	14.799	29.006	4.00	7.0025E+00	652	14.799	29.006	4.00	3.9084E+00	652	14.799	29.006	4.00	2.1301E+00
653	11.009	29.807	3.00	1.1684E+01	653	11.009	29.807	3.00	6.3888E+00	653	11.009	29.807	3.00	2.2700E+00
654	11.011	29.702	3.00	1.1646E+01	654	11.011	29.702	3.00	6.3174E+00	654	11.011	29.702	3.00	2.2616E+00
655	18.499	29.000	8.00	6.0241E+00	655	18.499	29.000	8.00	3.8095E+00	655	18.499	29.000	8.00	2.1658E+00
656	17.757	23.952	4.00	3.5776E+00	656	17.757	23.952	4.00	2.4644E+00	656	17.757	23.952	4.00	1.7373E+00
657	9.201	25.784	4.00	9.4317E+00	657	9.201	25.784	4.00	5.4836E+00	657	9.201	25.784	4.00	1.7721E+00
658	18.138	17.962	7.00	1.2653E+00	658	18.138	17.962	7.00	1.0502E+00	658	18.138	17.962	7.00	9.8087E-01
659	21.433	25.945	1.00	4.5206E+00	659	21.433	25.945	1.00	3.0459E+00	659	21.433	25.945	1.00	2.0551E+00
660	21.362	25.950	2.00	4.5225E+00	660	21.362	25.950	2.00	3.0444E+00	660	21.362	25.950	2.00	2.0553E+00
661	11.945	23.287	3.00	4.8938E+00	661	11.945	23.287	3.00	2.7198E+00	661	11.945	23.287	3.00	1.3810E+00
662	16.562	22.997	4.00	3.1209E+00	662	16.562	22.997	4.00	2.1920E+00	662	16.562	22.997	4.00	1.5664E+00
663	16.365	22.998	4.00	3.1318E+00	663	16.365	22.998	4.00	2.1931E+00	663	16.365	22.998	4.00	1.5569E+00
664	16.164	22.999	4.00	3.1467E+00	664	16.164	22.999	4.00	2.1941E+00	664	16.164	22.999	4.00	1.5473E+00
665	18.125	23.910	2.00	3.5561E+00	665	18.125	23.910	2.00	2.4511E+00	665	18.125	23.910	2.00	1.7508E+00
666	12.931	19.598	4.00	2.1009E+00	666	12.931	19.598	4.00	1.3144E+00	666	12.931	19.598	4.00	9.4462E-01
667	12.317	19.491	12.00	2.2747E+00	667	12.317	19.491	12.00	1.2937E+00	667	12.317	19.491	12.00	9.0469E-01
668	11.795	23.199	2.00	4.9377E+00	668	11.795	23.199	2.00	2.7299E+00	668	11.795	23.199	2.00	1.3662E+00
669	11.842	23.201	2.00	4.9021E+00	669	11.842	23.201	2.00	2.7155E+00	669	11.842	23.201	2.00	1.3673E+00
670	11.895	23.199	2.00	4.8580E+00	670	11.895	23.199	2.00	2.6976E+00	670	11.895	23.199	2.00	1.3678E+00
671	11.946	23.198	2.00	4.8162E+00	671	11.946	23.198	2.00	2.6810E+00	671	11.946	23.198	2.00	1.3685E+00
672	11.994	23.199	2.00	4.7782E+00	672	11.994	23.199	2.00	2.6665E+00	672	11.994	23.199	2.00	1.3695E+00
673	12.039	23.196	2.00	4.7390E+00	673	12.039	23.196	2.00	2.6514E+00	673	12.039	23.196	2.00	1.3698E+00
674	19.101	28.996	3.00	6.0170E+00	674	19.101	28.996	3.00	3.7777E+00	674	19.101	28.996	3.00	2.1746E+00
675	18.397	17.990	3.00	1.2796E+00	675	18.397	17.990	3.00	1.0655E+00	675	18.397	17.990	3.00	9.8700E-01
676	12.192	19.492	2.00	2.3276E+00	676	12.192	19.492	2.00	1.2950E+00	676	12.192	19.492	2.00	8.9911E-01
677	12.542	19.394	1.00	2.1263E+00	677	12.542	19.394	1.00	1.2682E+00	677	12.542	19.394	1.00	9.0361E-01
678	12.890	19.406	1.00	2.0245E+00	678	12.890	19.406	1.00	1.2681E+00	678	12.890	19.406	1.00	9.2035E-01
679	12.956	19.406	2.00	2.0065E+00	679	12.956	19.406	2.00	1.2675E+00	679	12.956	19.406	2.00	9.2323E-01
680	16.296	22.933	1.00	3.1063E+00	680	16.296	22.933	1.00	2.1744E+00	680	16.296	22.933	1.00	1.5457E+00
681	16.235	22.940	1.00	3.1137E+00	681	16.235	22.940	1.00	2.1767E+00	681	16.235	22.940	1.00	1.5436E+00
682	16.190	22.928	1.00	3.1112E+00	682	16.190	22.928	1.00	2.1733E+00	682	16.190	22.928	1.00	1.5399E+00
683	16.896	22.930	2.00	3.0885E+00	683	16.896	22.930	2.00	2.1706E+00	683	16.896	22.930	2.00	1.5738E+00
684	16.136	22.929	1.00	3.1156E+00	684	16.136	22.929	1.00	2.1738E+00	684	16.136	22.929	1.00	1.5374E+00

Table D-2.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (6.580, -15.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	3.0882E+00
686	16.494	22.924	3.00	3.0899E+00
687	16.440	22.920	4.00	3.0912E+00
688	16.390	22.926	5.00	3.0970E+00
689	16.350	22.931	6.00	3.1018E+00
690	16.896	23.000	2.00	3.1217E+00
691	16.001	22.991	2.00	3.1559E+00
692	12.685	19.399	1.00	2.0796E+00
693	12.747	19.397	1.00	2.0611E+00
694	12.838	19.408	4.00	2.0397E+00
695	8.972	24.054	1.00	8.5856E+00
696	16.767	22.987	4.00	3.1159E+00
697	16.828	25.940	1.00	4.5753E+00
698	9.029	24.053	2.00	8.4788E+00
699	16.757	25.938	2.00	4.5742E+00
700	19.394	25.992	2.00	4.5862E+00
701	19.317	24.557	2.00	3.8708E+00
702	22.076	28.418	2.00	5.6805E+00
703	18.813	27.821	2.00	5.4923E+00
704	9.445	25.819	2.00	9.0259E+00
705	17.004	27.820	2.00	5.5480E+00
706	21.720	28.201	4.00	5.5980E+00
707	12.902	24.008	5.00	4.8396E+00
708	12.999	24.009	5.00	4.7801E+00
709	12.395	24.004	5.00	5.2089E+00
710	12.311	24.005	5.00	5.2732E+00
711	12.600	24.007	5.00	5.0547E+00
712	12.497	24.007	5.00	5.1342E+00
713	12.695	24.010	5.00	4.9835E+00
714	12.801	24.013	5.00	4.9094E+00
715	22.588	26.007	4.00	4.5891E+00
716	22.004	26.006	4.00	4.5516E+00
717	22.104	26.006	4.00	4.5530E+00
718	22.503	26.012	4.00	4.5828E+00
719	22.392	26.009	4.00	4.5707E+00
720	22.186	26.003	4.00	4.5531E+00
721	19.546	27.857	4.00	5.4919E+00
722	17.115	27.880	4.00	5.5740E+00
723	9.493	25.876	4.00	8.9684E+00
724	22.161	28.479	4.00	5.7036E+00
725	12.805	23.915	4.00	4.8013E+00
726	12.900	23.910	4.00	4.7369E+00
727	12.997	23.909	4.00	4.6771E+00
728	12.313	23.904	4.00	5.1734E+00
729	18.395	29.001	4.00	6.0259E+00
730	12.394	23.906	4.00	5.1134E+00
731	12.497	23.905	4.00	5.0328E+00
732	12.598	23.906	4.00	4.9546E+00
733	12.698	23.904	4.00	4.8733E+00
734	18.172	18.053	4.00	1.2889E+00
735	12.647	19.408	1.00	2.0960E+00
736	12.592	19.404	1.00	2.1138E+00
737	12.719	19.510	4.00	2.1291E+00
738	12.927	19.510	8.00	2.0546E+00
739	12.496	19.604	5.00	2.2705E+00
740	12.521	19.496	4.00	2.1961E+00
741	12.723	19.598	4.00	2.1777E+00
742	16.695	22.940	1.00	3.0938E+00
743	18.009	23.927	4.00	3.5649E+00
744	18.059	23.922	3.00	3.5622E+00
745	18.002	23.818	14.00	3.5116E+00
746	18.194	23.815	3.00	3.5093E+00
747	15.000	16.755	3.00	9.5713E-01
748	21.435	21.006	3.00	2.4452E+00
749	21.543	21.007	3.00	2.4592E+00
750	21.396	20.948	2.00	2.4181E+00
751	21.435	20.949	2.00	2.4234E+00
752	21.345	20.949	2.00	2.4120E+00
753	21.483	21.080	2.00	2.4797E+00
754	21.432	21.073	2.00	2.4706E+00
755	14.953	16.709	2.00	9.4827E-01
756	21.227	21.010	2.00	2.4205E+00
757	21.394	21.073	4.00	2.4658E+00
758	21.397	21.007	3.00	2.4408E+00
759	14.954	16.752	4.00	9.5663E-01
760	14.400	15.346	2.00	6.9194E-01

Moderate
Aimpoint (4.410, -16.490)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	2.1714E+00
686	16.494	22.924	3.00	2.1710E+00
687	16.440	22.920	4.00	2.1700E+00
688	16.390	22.926	5.00	2.1720E+00
689	16.350	22.931	6.00	2.1736E+00
690	16.896	23.000	2.00	2.1912E+00
691	16.001	22.991	2.00	2.1922E+00
692	12.685	19.399	1.00	1.2681E+00
693	12.747	19.397	1.00	1.2671E+00
694	12.838	19.408	4.00	1.2690E+00
695	8.972	24.054	1.00	4.2809E+00
696	16.767	22.987	4.00	2.1881E+00
697	16.828	25.940	1.00	3.0485E+00
698	9.029	24.053	2.00	4.2761E+00
699	16.757	25.938	2.00	3.0489E+00
700	19.394	25.992	2.00	3.0255E+00
701	19.317	24.557	2.00	2.6239E+00
702	22.076	28.418	2.00	3.5636E+00
703	18.813	27.821	2.00	3.5381E+00
704	9.445	25.819	2.00	5.5900E+00
705	17.004	27.820	2.00	3.5431E+00
706	21.720	28.201	4.00	3.5281E+00
707	12.902	24.008	5.00	2.6637E+00
708	12.999	24.009	5.00	2.6338E+00
709	12.395	24.004	5.00	2.8440E+00
710	12.311	24.005	5.00	2.8779E+00
711	12.600	24.007	5.00	2.7667E+00
712	12.497	24.007	5.00	2.8055E+00
713	12.695	24.010	5.00	2.7330E+00
714	12.801	24.013	5.00	2.6972E+00
715	22.588	26.007	4.00	3.1190E+00
716	22.004	26.006	4.00	3.0858E+00
717	22.104	26.006	4.00	3.0909E+00
718	22.503	26.012	4.00	3.1148E+00
719	22.392	26.009	4.00	3.1075E+00
720	22.186	26.003	4.00	3.0946E+00
721	19.546	27.857	4.00	3.5142E+00
722	17.115	27.880	4.00	3.5569E+00
723	9.493	25.876	4.00	5.5790E+00
724	22.161	28.479	4.00	3.5744E+00
725	12.805	23.915	4.00	2.6688E+00
726	12.900	23.910	4.00	2.6381E+00
727	12.997	23.909	4.00	2.6088E+00
728	12.313	23.904	4.00	2.8352E+00
729	18.395	29.001	4.00	3.8103E+00
730	12.394	23.906	4.00	2.8048E+00
731	12.497	23.905	4.00	2.7664E+00
732	12.598	23.906	4.00	2.7328E+00
733	12.698	23.904	4.00	2.6996E+00
734	18.172	18.053	4.00	1.0672E+00
735	12.647	19.408	1.00	1.2707E+00
736	12.592	19.404	1.00	1.2702E+00
737	12.719	19.510	4.00	1.2948E+00
738	12.927	19.510	8.00	1.2930E+00
739	12.496	19.604	5.00	1.3196E+00
740	12.521	19.496	4.00	1.2931E+00
741	12.723	19.598	4.00	1.3162E+00
742	16.695	22.940	1.00	2.1747E+00
743	18.009	23.927	4.00	2.4561E+00
744	18.059	23.922	3.00	2.4546E+00
745	18.002	23.818	14.00	2.4256E+00
746	18.194	23.815	3.00	2.4246E+00
747	15.000	16.755	3.00	7.5914E-01
748	21.435	21.006	3.00	1.8845E+00
749	21.543	21.007	3.00	1.8943E+00
750	21.396	20.948	2.00	1.8685E+00
751	21.435	20.949	2.00	1.8717E+00
752	21.345	20.949	2.00	1.8649E+00
753	21.483	21.080	2.00	1.9055E+00
754	21.432	21.073	2.00	1.8994E+00
755	14.953	16.709	2.00	7.5162E-01
756	21.227	21.010	2.00	1.8695E+00
757	21.394	21.073	4.00	1.8960E+00
758	21.397	21.007	3.00	1.8816E+00
759	14.954	16.752	4.00	7.5866E-01
760	14.400	15.346	2.00	5.6223E-01

Light
Aimpoint (-3.970, -16.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	1.5616E+00
686	16.494	22.924	3.00	1.5542E+00
687	16.440	22.920	4.00	1.5511E+00
688	16.390	22.926	5.00	1.5494E+00
689	16.350	22.931	6.00	1.5480E+00
690	16.896	23.000	2.00	1.5827E+00
691	16.001	22.991	2.00	1.5385E+00
692	12.685	19.399	1.00	9.1053E-01
693	12.747	19.397	1.00	9.1303E-01
694	12.838	19.408	4.00	9.1831E-01
695	8.972	24.054	1.00	1.4889E+00
696	16.767	22.987	4.00	1.5751E+00
697	16.828	25.940	1.00	1.9159E+00
698	9.029	24.053	2.00	1.4883E+00
699	16.757	25.938	2.00	1.9128E+00
700	19.394	25.992	2.00	1.9997E+00
701	19.317	24.557	2.00	1.8651E+00
702	22.076	28.418	2.00	2.1606E+00
703	18.813	27.821	2.00	2.1164E+00
704	9.445	25.819	2.00	1.7758E+00
705	17.004	27.820	2.00	2.0876E+00
706	21.720	28.201	4.00	2.1592E+00
707	12.902	24.008	5.00	1.5203E+00
708	12.999	24.009	5.00	1.5244E+00
709	12.395	24.004	5.00	1.4999E+00
710	12.311	24.005	5.00	1.4969E+00
711	12.600	24.007	5.00	1.5082E+00
712	12.497	24.007	5.00	1.5042E+00
713	12.695	24.010	5.00	1.5123E+00
714	12.801	24.013	5.00	1.5170E+00
715	22.588	26.007	4.00	2.0654E+00
716	22.004	26.006	4.00	2.0614E+00
717	22.104	26.006	4.00	2.0619E+00
718	22.503	26.012	4.00	2.0650E+00
719	22.392	26.009	4.00	2.0640E+00
720	22.186	26.003	4.00	2.0622E+00
721	19.546	27.857	4.00	2.1331E+00
722	17.115	27.880	4.00	2.0958E+00
723	9.493	25.876	4.00	1.7844E+00
724	22.161	28.479	4.00	2.1608E+00
725	12.805	23.915	4.00	1.5034E+00
726	12.900	23.910	4.00	1.5066E+00
727	12.997	23.909	4.00	1.5104E+00
728	12.313	23.904	4.00	1.4825E+00
729	18.395	29.001	4.00	2.1646E+00
730	12.394	23.906	4.00	1.4859E+00
731	12.497	23.905	4.00	1.4898E+00
732	12.598	23.906	4.00	1.4939E+00
733	12.698	23.904	4.00	1.4976E+00
734	18.172	18.053	4.00	9.9459E-01
735	12.647	19.408	1.00	9.0989E-01
736	12.592	19.404	1.00	9.0699E-01
737	12.719	19.510	4.00	9.2494E-01
738	12.927	19.510	8.00	9.3413E-01
739	12.496	19.604	5.00	9.2587E-01
740	12.521	19.496	4.00	9.1447E-01
741	12.723	19.598	4.00	9.3538E-01
742	16.695	22.940	1.00	1.5657E+00
743	18.009	23.927	4.00	1.7469E+00
744	18.059	23.922	3.00	1.7488E+00
745	18.002	23.818	14.00	1.7341E+00
746	18.194	23.815	3.00	1.7435E+00
747	15.000	16.755	3.00	7.1730E-01
748	21.435	21.006	3.00	1.4565E+00
749	21.543	21.007	3.00	1.4501E+00
750	21.396	20.948	2.00	1.4441E+00
751	21.435	20.949	2.00	1.4420E+00
752	21.345	20.949	2.00	1.4474E+00
753	21.483	21.080	2.00	1.4730E+00
754	21.432	21.073	2.00	1.4740E+00
755	14.953	16.709	2.00	7.1026E-01
756	21.227	21.010	2.00	1.4686E+00
757	21.394	21.073	4.00	1.4760E+00
758	21.397	21.007	3.00	1.4590E+00
759	14.954	16.752	4.00	7.1476E-01
760	14.400	15.346	2.00	5.5586E-01

Table D-2.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (6.580, -15.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	1.4106E+00
762	14.929	14.860	4.00	6.0988E-01
763	15.357	15.405	3.00	6.9479E-01
764	21.197	20.955	2.00	2.3956E+00
765	21.195	21.014	3.00	2.4180E+00
766	14.298	15.349	9.00	6.9315E-01
767	17.905	18.470	4.00	1.4105E+00
768	18.003	14.798	7.00	6.7002E-01
769	21.345	21.006	2.00	2.4339E+00
770	18.800	19.002	2.00	1.6138E+00
771	18.674	18.999	7.00	1.6051E+00
772	18.736	18.998	8.00	1.6086E+00
773	18.870	19.061	6.00	1.6362E+00
774	17.506	14.808	6.00	6.5496E-01
775	18.651	19.059	8.00	1.6223E+00
776	17.999	14.606	4.00	6.3943E-01
777	18.950	19.002	4.00	1.6230E+00
778	18.793	15.558	1.00	8.1777E-01
779	21.348	21.077	3.00	2.4615E+00
780	18.842	15.405	3.00	7.9478E-01
781	21.287	20.950	2.00	2.4051E+00
782	18.636	15.483	5.00	8.0047E-01
783	18.794	15.483	6.00	8.0574E-01
784	18.591	15.481	2.00	7.9865E-01
785	18.685	15.488	5.00	8.0291E-01
786	18.543	15.483	4.00	7.9736E-01
787	18.902	15.479	2.00	8.0867E-01
788	18.949	15.474	3.00	8.0942E-01
789	18.949	15.405	6.00	7.9831E-01
790	18.844	15.477	2.00	8.0643E-01
791	18.996	15.472	3.00	8.1065E-01
792	18.997	15.406	5.00	8.0005E-01
793	18.439	15.487	3.00	7.9451E-01
794	18.489	15.483	3.00	7.9555E-01
795	18.739	15.483	5.00	8.0391E-01
796	21.289	21.080	2.00	2.4552E+00
797	21.236	21.082	1.00	2.4493E+00
798	18.846	15.549	4.00	8.1808E-01
799	18.400	15.488	4.00	7.9336E-01
800	16.425	15.736	18.00	7.6678E-01
801	16.249	15.746	3.00	7.6551E-01
802	20.902	36.117	2.00	7.1123E+00
803	10.543	35.904	2.00	1.0179E+01
804	18.624	18.999	3.00	1.6021E+00
805	18.490	15.405	3.00	7.8308E-01
806	19.743	24.530	2.00	3.8570E+00
807	21.591	21.005	1.00	2.4645E+00
808	21.594	20.934	1.00	2.4387E+00
809	14.896	16.752	2.00	9.5671E-01
810	24.214	42.906	18.00	4.4200E+00
811	15.001	16.717	3.00	9.4973E-01
812	14.851	16.757	5.00	9.5773E-01
813	14.991	14.868	2.00	6.1135E-01
814	18.952	19.064	6.00	1.6422E+00
815	18.545	15.420	4.00	7.8732E-01
816	18.738	15.415	5.00	7.9295E-01
817	21.482	20.952	5.00	2.4304E+00
818	21.543	20.952	5.00	2.4382E+00
819	21.488	21.012	4.00	2.4542E+00
820	21.279	21.019	4.00	2.4305E+00
821	21.543	21.086	2.00	2.4895E+00
822	20.589	39.903	8.00	5.9470E+00
823	17.948	18.476	2.00	1.4121E+00
824	14.955	16.670	3.00	9.4069E-01
825	14.848	16.661	3.00	9.3913E-01
826	14.800	16.654	3.00	9.3785E-01
827	14.894	16.655	3.00	9.3789E-01
828	15.029	18.531	3.00	1.4013E+00
829	20.592	39.807	8.00	5.9914E+00
830	21.234	20.953	2.00	2.3995E+00
831	18.999	19.004	5.00	1.6267E+00
832	18.739	19.068	4.00	1.6304E+00
833	24.194	42.802	3.00	4.4724E+00
834	21.402	20.598	4.00	2.3005E+00
835	10.184	20.652	4.00	4.0838E+00
836	15.895	13.986	4.00	4.9128E-01

Moderate
Aimpoint (4.410, -16.490)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	1.1324E+00
762	14.929	14.860	4.00	5.0936E-01
763	15.357	15.405	3.00	5.8035E-01
764	21.197	20.955	2.00	1.8552E+00
765	21.195	21.014	3.00	1.8680E+00
766	14.298	15.349	9.00	5.6139E-01
767	17.905	18.470	4.00	1.1288E+00
768	18.003	14.798	7.00	5.9378E-01
769	21.345	21.006	2.00	1.8775E+00
770	18.800	19.002	2.00	1.2556E+00
771	18.674	18.999	7.00	1.2472E+00
772	18.736	18.998	8.00	1.2494E+00
773	18.870	19.061	6.00	1.2725E+00
774	17.506	14.808	6.00	5.7048E-01
775	18.651	19.059	8.00	1.2564E+00
776	17.999	14.606	4.00	5.7174E-01
777	18.950	19.002	4.00	1.2684E+00
778	18.793	15.558	1.00	7.2221E-01
779	21.348	21.077	3.00	1.8933E+00
780	18.842	15.405	3.00	7.0566E-01
781	21.287	20.950	2.00	1.8608E+00
782	18.636	15.483	5.00	7.0536E-01
783	18.794	15.483	6.00	7.1299E-01
784	18.591	15.481	2.00	7.0291E-01
785	18.685	15.488	5.00	7.0835E-01
786	18.543	15.483	4.00	7.0080E-01
787	18.902	15.479	2.00	7.1763E-01
788	18.949	15.474	3.00	7.1923E-01
789	18.949	15.405	6.00	7.1066E-01
790	18.844	15.477	2.00	7.1464E-01
791	18.996	15.472	3.00	7.2118E-01
792	18.997	15.406	5.00	7.1301E-01
793	18.439	15.487	3.00	6.9613E-01
794	18.489	15.483	3.00	6.9813E-01
795	18.739	15.483	5.00	7.1035E-01
796	21.289	21.080	2.00	1.8896E+00
797	21.236	21.082	1.00	1.8861E+00
798	18.846	15.549	4.00	7.2365E-01
799	18.400	15.488	4.00	6.9430E-01
800	16.425	15.736	18.00	6.3255E-01
801	16.249	15.746	3.00	6.3188E-01
802	20.902	36.117	2.00	3.9263E+00
803	10.543	35.904	2.00	6.3172E+00
804	18.624	18.999	3.00	1.2453E+00
805	18.490	15.405	3.00	6.8873E-01
806	19.743	24.530	2.00	2.6194E+00
807	21.591	21.005	1.00	1.8982E+00
808	21.594	20.934	1.00	1.8824E+00
809	14.896	16.752	2.00	7.5865E-01
810	24.214	42.906	18.00	2.1493E+00
811	15.001	16.717	3.00	7.5292E-01
812	14.851	16.757	5.00	7.5945E-01
813	14.991	14.868	2.00	5.1101E-01
814	18.952	19.064	6.00	1.2801E+00
815	18.545	15.420	4.00	6.9324E-01
816	18.738	15.415	5.00	7.0195E-01
817	21.482	20.952	5.00	1.8765E+00
818	21.543	20.952	5.00	1.8819E+00
819	21.488	21.012	4.00	1.8906E+00
820	21.279	21.019	4.00	1.8754E+00
821	21.543	21.086	2.00	1.9122E+00
822	20.589	39.903	8.00	3.0763E+00
823	17.948	18.476	2.00	1.1314E+00
824	14.955	16.670	3.00	7.4525E-01
825	14.848	16.661	3.00	7.4380E-01
826	14.800	16.654	3.00	7.4266E-01
827	14.894	16.655	3.00	7.4282E-01
828	15.029	18.531	3.00	1.0757E+00
829	20.592	39.807	8.00	3.1025E+00
830	21.234	20.953	2.00	1.8575E+00
831	18.999	19.004	5.00	1.2730E+00
832	18.739	19.068	4.00	1.2625E+00
833	24.194	42.802	3.00	2.1792E+00
834	21.402	20.598	4.00	1.7918E+00
835	10.184	20.652	4.00	2.1327E+00
836	15.895	13.986	4.00	4.4030E-01

Light
Aimpoint (-3.970, -16.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	1.0508E+00
762	14.929	14.860	4.00	5.3295E-01
763	15.357	15.405	3.00	5.9563E-01
764	21.197	20.955	2.00	1.4568E+00
765	21.195	21.014	3.00	1.4711E+00
766	14.298	15.349	9.00	5.5297E-01
767	17.905	18.470	4.00	1.0468E+00
768	18.003	14.798	7.00	5.3369E-01
769	21.345	21.006	2.00	1.4616E+00
770	18.800	19.002	2.00	1.1530E+00
771	18.674	18.999	7.00	1.1475E+00
772	18.736	18.998	8.00	1.1498E+00
773	18.870	19.061	6.00	1.1637E+00
774	17.506	14.808	6.00	5.5209E-01
775	18.651	19.059	8.00	1.1546E+00
776	17.999	14.606	4.00	4.9730E-01
777	18.950	19.002	4.00	1.1589E+00
778	18.793	15.558	1.00	5.8856E-01
779	21.348	21.077	3.00	1.4794E+00
780	18.842	15.405	3.00	5.5987E-01
781	21.287	20.950	2.00	1.4509E+00
782	18.636	15.483	5.00	5.9860E-01
783	18.794	15.483	6.00	5.7762E-01
784	18.591	15.481	2.00	6.0415E-01
785	18.685	15.488	5.00	5.9288E-01
786	18.543	15.483	4.00	6.1053E-01
787	18.902	15.479	2.00	5.6215E-01
788	18.949	15.474	3.00	5.5479E-01
789	18.949	15.405	6.00	5.4458E-01
790	18.844	15.477	2.00	5.6991E-01
791	18.996	15.472	3.00	5.4779E-01
792	18.997	15.406	5.00	5.3774E-01
793	18.439	15.487	3.00	6.2400E-01
794	18.489	15.483	3.00	6.1731E-01
795	18.739	15.483	5.00	5.8503E-01
796	21.289	21.080	2.00	1.4830E+00
797	21.236	21.082	1.00	1.4859E+00
798	18.846	15.549	4.00	5.8016E-01
799	18.400	15.488	4.00	6.2888E-01
800	16.425	15.736	18.00	6.6493E-01
801	16.249	15.746	3.00	6.6155E-01
802	20.902	36.117	2.00	1.8029E+00
803	10.543	35.904	2.00	2.2543E+00
804	18.624	18.999	3.00	1.1454E+00
805	18.490	15.405	3.00	6.0719E-01
806	19.743	24.530	2.00	1.8770E+00
807	21.591	21.005	1.00	1.4464E+00
808	21.594	20.934	1.00	1.4274E+00
809	14.896	16.752	2.00	7.1194E-01
810	24.214	42.906	18.00	7.8604E-01
811	15.001	16.717	3.00	7.1341E-01
812	14.851	16.757	5.00	7.1026E-01
813	14.991	14.868	2.00	5.3552E-01
814	18.952	19.064	6.00	1.1674E+00
815	18.545	15.420	4.00	6.0204E-01
816	18.738	15.415	5.00	5.7570E-01
817	21.482	20.952	5.00	1.4397E+00
818	21.543	20.952	5.00	1.4357E+00
819	21.488	21.012	4.00	1.4549E+00
820	21.279	21.019	4.00	1.4683E+00
821	21.543	21.086	2.00	1.4711E+00
822	20.589	39.903	8.00	1.3543E+00
823	17.948	18.476	2.00	1.0494E+00
824	14.955	16.670	3.00	7.0632E-01
825	14.848	16.661	3.00	7.0021E-01
826	14.800	16.654	3.00	6.9716E-01
827	14.894	16.655	3.00	7.0182E-01
828	15.029	18.531	3.00	9.1931E-01
829	20.592	39.807	8.00	1.3664E+00
830	21.234	20.953	2.00	1.4545E+00
831	18.999	19.004	5.00	1.1611E+00
832	18.739	19.068	4.00	1.1594E+00
833	24.194	42.802	3.00	7.9825E-01
834	21.402	20.598	4.00	1.3591E+00
835	10.184	20.652	4.00	9.6320E-01
836	15.895	13.986	4.00	4.7222E-01

Table D-2.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (6.580, -15.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	7.1111E+00
838	10.494	35.913	2.00	1.0142E+01
839	19.695	24.541	2.00	3.8623E+00
840	21.078	35.990	4.00	7.1280E+00
841	10.649	35.769	4.00	1.0184E+01
842	19.723	24.211	4.00	3.6976E+00
843	15.002	18.612	4.00	1.4256E+00
844	11.003	48.819	3.00	1.5996E+00
845	11.000	48.912	3.00	1.5532E+00
846	17.548	14.720	33.00	6.4247E-01
847	17.452	14.713	7.00	6.3813E-01
848	17.619	14.598	28.00	6.2558E-01
849	17.847	14.523	14.00	6.2128E-01
850	17.645	14.519	5.00	6.1397E-01
851	17.522	14.526	16.00	6.1098E-01
852	17.775	18.473	40.00	1.4115E+00
853	14.322	15.398	16.00	7.0206E-01
854	17.942	18.391	2.00	1.3876E+00
855	17.799	18.399	5.00	1.3902E+00
856	17.750	14.796	9.00	6.6127E-01
857	14.991	14.782	10.00	5.9960E-01
858	18.573	19.060	12.00	1.6179E+00
859	18.800	19.065	3.00	1.6332E+00
860	18.868	18.997	4.00	1.6164E+00
861	18.943	15.543	6.00	8.2033E-01
862	18.900	15.398	2.00	7.9557E-01
863	14.959	18.529	2.00	1.3994E+00
864	17.794	14.710	24.00	6.4912E-01
865	18.790	15.396	2.00	7.9162E-01
866	15.393	15.391	1.00	6.9173E-01
867	15.299	15.393	1.00	6.9311E-01
868	17.645	14.717	10.00	6.4525E-01
869	14.796	16.695	3.00	9.4578E-01
870	18.683	15.404	4.00	7.8936E-01
871	15.186	16.535	4.00	9.1377E-01
872	17.453	14.800	1.00	6.5190E-01
873	18.898	15.544	4.00	8.1900E-01
874	14.892	16.705	3.00	9.4759E-01
875	14.798	16.747	5.00	9.5584E-01
876	14.848	16.708	4.00	9.4823E-01
877	14.600	51.517	3.00	1.1231E+00
878	21.082	20.967	2.00	2.3858E+00
879	17.501	20.109	2.00	1.9298E+00
880	11.112	13.965	2.00	6.5227E-01
881	11.315	20.000	2.00	3.1146E+00
882	19.020	13.167	2.00	5.0140E-01
883	17.944	14.715	6.00	6.5490E-01
884	15.000	16.667	3.00	9.4001E-01
885	17.712	14.726	1.00	6.4892E-01
886	17.630	18.485	1.00	1.4149E+00
887	18.486	15.329	3.00	7.7077E-01
888	14.197	15.362	1.00	6.9614E-01
889	18.997	15.547	2.00	8.2277E-01
890	18.440	15.406	2.00	7.8156E-01
891	11.792	14.752	1.00	7.1441E-01
892	11.741	14.747	3.00	7.2114E-01
893	11.645	14.745	3.00	7.3535E-01
894	11.596	14.742	1.00	7.4236E-01
895	10.238	14.607	5.00	9.6282E-01
896	10.093	14.596	5.00	9.9124E-01
897	9.997	14.603	3.00	1.0142E+00
898	10.039	15.353	7.00	1.2195E+00
899	10.234	14.997	4.00	1.0584E+00
900	16.022	13.496	2.00	4.3696E-01
901	16.245	13.555	4.00	4.4461E-01
902	9.797	15.202	2.00	1.2416E+00
903	16.394	13.557	4.00	4.4612E-01
904	19.152	16.827	6.00	1.0680E+00
905	15.501	13.490	2.00	4.3122E-01
906	19.286	16.899	3.00	1.0959E+00
907	19.194	16.828	6.00	1.0716E+00
908	19.152	16.901	2.00	1.0856E+00
909	18.885	16.902	2.00	1.0640E+00
910	19.239	16.901	3.00	1.0926E+00
911	17.490	16.998	2.00	1.0495E+00
912	18.695	16.902	2.00	1.0517E+00

Moderate
Aimpoint (4.410, -16.490)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	3.9243E+00
838	10.494	35.913	2.00	6.3146E+00
839	19.695	24.541	2.00	2.6218E+00
840	21.078	35.990	4.00	3.9432E+00
841	10.649	35.769	4.00	6.3693E+00
842	19.723	24.211	4.00	2.5391E+00
843	15.002	18.612	4.00	1.0926E+00
844	11.003	48.819	3.00	7.9060E-01
845	11.000	48.912	3.00	7.7071E-01
846	17.548	14.720	33.00	5.6282E-01
847	17.452	14.713	7.00	5.5725E-01
848	17.619	14.598	28.00	5.5279E-01
849	17.847	14.523	14.00	5.5531E-01
850	17.645	14.519	5.00	5.4531E-01
851	17.522	14.526	16.00	5.4015E-01
852	17.775	18.473	40.00	1.1245E+00
853	14.322	15.398	16.00	5.6761E-01
854	17.942	18.391	2.00	1.1166E+00
855	17.799	18.399	5.00	1.1126E+00
856	17.750	14.796	9.00	5.8130E-01
857	14.991	14.782	10.00	5.0059E-01
858	18.573	19.060	12.00	1.2536E+00
859	18.800	19.065	3.00	1.2673E+00
860	18.868	18.997	4.00	1.2605E+00
861	18.943	15.543	6.00	7.2753E-01
862	18.900	15.398	2.00	7.0751E-01
863	14.959	18.529	2.00	1.0755E+00
864	17.794	14.710	24.00	5.7376E-01
865	18.790	15.396	2.00	7.0209E-01
866	15.393	15.391	1.00	5.7904E-01
867	15.299	15.393	1.00	5.7824E-01
868	17.645	14.717	10.00	5.6728E-01
869	14.796	16.695	3.00	7.4932E-01
870	18.683	15.404	4.00	6.9798E-01
871	15.186	16.535	4.00	7.2287E-01
872	17.453	14.800	1.00	5.6691E-01
873	18.898	15.544	4.00	7.2552E-01
874	14.892	16.705	3.00	7.5097E-01
875	14.798	16.747	5.00	7.5779E-01
876	14.848	16.708	4.00	7.5146E-01
877	14.600	51.517	3.00	5.4141E-01
878	21.082	20.967	2.00	1.8492E+00
879	17.501	20.109	2.00	1.4416E+00
880	11.112	13.965	2.00	4.0075E-01
881	11.315	20.000	2.00	1.4963E+00
882	19.020	13.167	2.00	4.6841E-01
883	17.944	14.715	6.00	5.8151E-01
884	15.000	16.667	3.00	7.4474E-01
885	17.712	14.726	1.00	5.7157E-01
886	17.630	18.485	1.00	1.1213E+00
887	18.486	15.329	3.00	6.7937E-01
888	14.197	15.362	1.00	5.6177E-01
889	18.997	15.547	2.00	7.3059E-01
890	18.440	15.406	2.00	6.8640E-01
891	11.792	14.752	1.00	4.8394E-01
892	11.741	14.747	3.00	4.8341E-01
893	11.645	14.745	3.00	4.8319E-01
894	11.596	14.742	1.00	4.8285E-01
895	10.238	14.607	5.00	4.6843E-01
896	10.093	14.596	5.00	4.7342E-01
897	9.997	14.603	3.00	4.8741E-01
898	10.039	15.353	7.00	6.0908E-01
899	10.234	14.997	4.00	5.3910E-01
900	16.022	13.496	2.00	3.9734E-01
901	16.245	13.555	4.00	4.0713E-01
902	9.797	15.202	2.00	6.0167E-01
903	16.394	13.557	4.00	4.1018E-01
904	19.152	16.827	6.00	9.1698E-01
905	15.501	13.490	2.00	3.8657E-01
906	19.286	16.899	3.00	9.3400E-01
907	19.194	16.828	6.00	9.1905E-01
908	19.152	16.901	2.00	9.2817E-01
909	18.885	16.902	2.00	9.1592E-01
910	19.239	16.901	3.00	9.3216E-01
911	17.490	16.998	2.00	8.6128E-01
912	18.695	16.902	2.00	9.0696E-01

Light
Aimpoint (-3.970, -16.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	1.8002E+00
838	10.494	35.913	2.00	2.2542E+00
839	19.695	24.541	2.00	1.8763E+00
840	21.078	35.990	4.00	1.8076E+00
841	10.649	35.769	4.00	2.2640E+00
842	19.723	24.211	4.00	1.8455E+00
843	15.002	18.612	4.00	9.2747E-01
844	11.003	48.819	3.00	4.4836E-01
845	11.000	48.912	3.00	4.4060E-01
846	17.548	14.720	33.00	5.3676E-01
847	17.452	14.713	7.00	5.3864E-01
848	17.619	14.598	28.00	5.1272E-01
849	17.847	14.523	14.00	4.8942E-01
850	17.645	14.519	5.00	4.9786E-01
851	17.522	14.526	16.00	5.0409E-01
852	17.775	18.473	40.00	1.0418E+00
853	14.322	15.398	16.00	5.5820E-01
854	17.942	18.391	2.00	1.0383E+00
855	17.799	18.399	5.00	1.0335E+00
856	17.750	14.796	9.00	5.4341E-01
857	14.991	14.782	10.00	5.2839E-01
858	18.573	19.060	12.00	1.1515E+00
859	18.800	19.065	3.00	1.1615E+00
860	18.868	18.997	4.00	1.1550E+00
861	18.943	15.543	6.00	5.6601E-01
862	18.900	15.398	2.00	5.5062E-01
863	14.959	18.529	2.00	9.1554E-01
864	17.794	14.710	24.00	5.2585E-01
865	18.790	15.396	2.00	5.6589E-01
866	15.393	15.391	1.00	5.9556E-01
867	15.299	15.393	1.00	5.9235E-01
868	17.645	14.717	10.00	5.3284E-01
869	14.796	16.695	3.00	7.0118E-01
870	18.683	15.404	4.00	5.8167E-01
871	15.186	16.535	4.00	7.0329E-01
872	17.453	14.800	1.00	5.5173E-01
873	18.898	15.544	4.00	5.7236E-01
874	14.892	16.705	3.00	7.0689E-01
875	14.798	16.747	5.00	7.0663E-01
876	14.848	16.708	4.00	7.0506E-01
877	14.600	51.517	3.00	2.2702E-01
878	21.082	20.967	2.00	1.4650E+00
879	17.501	20.109	2.00	1.2400E+00
880	11.112	13.965	2.00	3.4667E-01
881	11.315	20.000	2.00	9.2576E-01
882	19.020	13.167	2.00	1.8525E-01
883	17.944	14.715	6.00	5.2042E-01
884	15.000	16.667	3.00	7.0817E-01
885	17.712	14.726	1.00	5.3199E-01
886	17.630	18.485	1.00	1.0371E+00
887	18.486	15.329	3.00	5.9820E-01
888	14.197	15.362	1.00	5.5099E-01
889	18.997	15.547	2.00	5.5909E-01
890	18.440	15.406	2.00	6.1367E-01
891	11.792	14.752	1.00	4.1671E-01
892	11.741	14.747	3.00	4.1474E-01
893	11.645	14.745	3.00	4.1247E-01
894	11.596	14.742	1.00	4.1116E-01
895	10.238	14.607	5.00	3.6862E-01
896	10.093	14.596	5.00	3.6405E-01
897	9.997	14.603	3.00	3.6196E-01
898	10.039	15.353	7.00	4.1465E-01
899	10.234	14.997	4.00	3.9540E-01
900	16.022	13.496	2.00	4.2121E-01
901	16.245	13.555	4.00	4.1948E-01
902	9.797	15.202	2.00	3.9702E-01
903	16.394	13.557	4.00	4.1405E-01
904	19.152	16.827	6.00	7.7273E-01
905	15.501	13.490	2.00	4.2936E-01
906	19.286	16.899	3.00	7.7579E-01
907	19.194	16.828	6.00	7.6912E-01
908	19.152	16.901	2.00	7.8820E-01
909	18.885	16.902	2.00	8.1029E-01
910	19.239	16.901	3.00	7.8050E-01
911	17.490	16.998	2.00	8.5450E-01
912	18.695	16.902	2.00	8.2427E-01

Table D-2.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (6.580, -15.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	1.0511E+00
914	18.004	17.005	3.00	1.0608E+00
915	17.953	16.928	3.00	1.0436E+00
916	18.006	16.927	3.00	1.0444E+00
917	18.056	16.923	3.00	1.0445E+00
918	18.099	16.922	4.00	1.0451E+00
919	17.894	16.929	2.00	1.0427E+00
920	12.051	14.750	5.00	6.7693E-01
921	12.100	14.746	4.00	6.6954E-01
922	12.000	14.751	2.00	6.8421E-01
923	11.948	14.751	3.00	6.9156E-01
924	11.897	14.751	4.00	6.9888E-01
925	11.847	14.752	1.00	7.0631E-01
926	15.144	16.924	2.00	9.9111E-01
927	18.594	15.407	4.00	7.8687E-01
928	15.195	16.924	2.00	9.9002E-01
929	16.150	13.561	4.00	4.4432E-01
930	16.107	13.559	4.00	4.4373E-01
931	16.056	13.559	4.00	4.4325E-01
932	16.003	13.559	4.00	4.4274E-01
933	18.637	15.415	4.00	7.8959E-01
934	17.893	16.999	2.00	1.0574E+00
935	18.196	17.004	3.00	1.0641E+00
936	17.843	17.001	2.00	1.0569E+00
937	9.754	15.194	1.00	1.2519E+00
938	9.699	15.192	1.00	1.2681E+00
939	9.654	15.193	1.00	1.2825E+00
940	16.341	13.548	4.00	4.4480E-01
941	16.289	13.547	4.00	4.4424E-01
942	15.976	13.476	2.00	4.3464E-01
943	19.301	16.815	16.00	1.0771E+00
944	15.744	13.549	2.00	4.3925E-01
945	15.789	13.555	2.00	4.4027E-01
946	10.190	14.595	4.00	9.7003E-01
947	10.142	14.596	4.00	9.8060E-01
948	10.195	14.995	3.00	1.0670E+00
949	18.996	16.900	2.00	1.0726E+00
950	18.521	16.997	12.00	1.0686E+00
951	18.949	16.902	2.00	1.0692E+00
952	18.150	17.000	3.00	1.0624E+00
953	18.055	17.000	3.00	1.0607E+00
954	18.098	16.998	3.00	1.0611E+00
955	18.498	16.900	4.00	1.0477E+00
956	17.792	17.000	2.00	1.0557E+00
957	17.746	16.997	2.00	1.0542E+00
958	17.696	16.997	2.00	1.0533E+00
959	18.643	16.902	9.00	1.0507E+00
960	18.452	16.901	4.00	1.0471E+00
961	18.400	16.901	1.00	1.0462E+00
962	18.350	16.901	1.00	1.0453E+00
963	18.299	16.903	1.00	1.0448E+00
964	18.250	16.903	1.00	1.0439E+00
965	18.196	16.903	1.00	1.0429E+00
966	18.145	16.907	1.00	1.0428E+00
967	17.841	16.917	1.00	1.0392E+00
968	11.844	14.672	2.00	6.9290E-01
969	11.788	14.673	2.00	7.0113E-01
970	12.047	14.672	3.00	6.6468E-01
971	11.992	14.668	2.00	6.7150E-01
972	11.942	14.671	2.00	6.7891E-01
973	11.892	14.671	2.00	6.8591E-01
974	10.352	15.004	2.00	1.0328E+00
975	10.399	15.002	2.00	1.0217E+00
976	19.263	16.995	6.00	1.1170E+00
977	9.723	15.287	10.00	1.2944E+00
978	19.336	16.911	2.00	1.1028E+00
979	10.298	15.004	2.00	1.0452E+00
980	19.390	16.905	2.00	1.1057E+00
981	18.972	16.996	6.00	1.0934E+00
982	16.198	13.556	2.00	4.4428E-01
983	10.044	14.609	1.00	1.0054E+00
984	18.538	16.909	2.00	1.0503E+00
985	18.587	16.905	2.00	1.0504E+00
986	17.597	17.004	1.00	1.0528E+00
987	9.999	15.357	7.00	1.2329E+00
988	17.649	17.006	2.00	1.0543E+00

Moderate
Aimpoint (4.410, -16.490)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	8.6425E-01
914	18.004	17.005	3.00	8.8850E-01
915	17.953	16.928	3.00	8.7463E-01
916	18.006	16.927	3.00	8.7713E-01
917	18.056	16.923	3.00	8.7903E-01
918	18.099	16.922	4.00	8.8102E-01
919	17.894	16.929	2.00	8.7182E-01
920	12.051	14.750	5.00	4.8357E-01
921	12.100	14.746	4.00	4.8308E-01
922	12.000	14.751	2.00	4.8372E-01
923	11.948	14.751	3.00	4.8376E-01
924	11.897	14.751	4.00	4.8379E-01
925	11.847	14.752	1.00	4.8392E-01
926	15.144	16.924	2.00	7.8696E-01
927	18.594	15.407	4.00	6.9405E-01
928	15.195	16.924	2.00	7.8696E-01
929	16.150	13.561	4.00	4.0585E-01
930	16.107	13.559	4.00	4.0483E-01
931	16.056	13.559	4.00	4.0384E-01
932	16.003	13.559	4.00	4.0281E-01
933	18.637	15.415	4.00	6.9710E-01
934	17.893	16.999	2.00	8.8204E-01
935	18.196	17.004	3.00	8.9792E-01
936	17.843	17.001	2.00	8.7980E-01
937	9.754	15.194	1.00	6.0666E-01
938	9.699	15.192	1.00	6.1424E-01
939	9.654	15.193	1.00	6.2084E-01
940	16.341	13.548	4.00	4.0832E-01
941	16.289	13.547	4.00	4.0723E-01
942	15.976	13.476	2.00	3.9459E-01
943	19.301	16.815	16.00	9.2194E-01
944	15.744	13.549	2.00	3.9681E-01
945	15.789	13.555	2.00	3.9825E-01
946	10.190	14.595	4.00	4.6749E-01
947	10.142	14.596	4.00	4.6894E-01
948	10.195	14.995	3.00	5.3991E-01
949	18.996	16.900	2.00	9.2081E-01
950	18.521	16.997	12.00	9.1280E-01
951	18.949	16.902	2.00	9.1892E-01
952	18.150	17.000	3.00	8.9505E-01
953	18.055	17.000	3.00	8.9032E-01
954	18.098	16.998	3.00	8.9217E-01
955	18.498	16.900	4.00	8.9724E-01
956	17.792	17.000	2.00	8.7707E-01
957	17.746	16.997	2.00	8.7429E-01
958	17.696	16.997	2.00	8.7173E-01
959	18.643	16.902	9.00	9.0448E-01
960	18.452	16.901	4.00	8.9517E-01
961	18.400	16.901	1.00	8.9266E-01
962	18.350	16.901	1.00	8.9023E-01
963	18.299	16.903	1.00	8.8804E-01
964	18.250	16.903	1.00	8.8565E-01
965	18.196	16.903	1.00	8.8300E-01
966	18.145	16.907	1.00	8.8108E-01
967	17.841	16.917	1.00	8.6740E-01
968	11.844	14.672	2.00	4.7524E-01
969	11.788	14.673	2.00	4.7538E-01
970	12.047	14.672	3.00	4.7506E-01
971	11.992	14.668	2.00	4.7468E-01
972	11.942	14.671	2.00	4.7506E-01
973	11.892	14.671	2.00	4.7510E-01
974	10.352	15.004	2.00	5.3688E-01
975	10.399	15.002	2.00	5.3517E-01
976	19.263	16.995	6.00	9.4754E-01
977	9.723	15.287	10.00	6.2442E-01
978	19.336	16.911	2.00	9.3810E-01
979	10.298	15.004	2.00	5.3846E-01
980	19.390	16.905	2.00	9.3964E-01
981	18.972	16.996	6.00	9.3416E-01
982	16.198	13.556	2.00	4.0631E-01
983	10.044	14.609	1.00	4.8192E-01
984	18.538	16.909	2.00	9.0050E-01
985	18.587	16.905	2.00	9.0226E-01
986	17.597	17.004	1.00	8.6767E-01
987	9.999	15.357	7.00	6.1121E-01
988	17.649	17.006	2.00	8.7064E-01

Light
Aimpoint (-3.970, -16.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	8.5682E-01
914	18.004	17.005	3.00	8.6125E-01
915	17.953	16.928	3.00	8.5430E-01
916	18.006	16.927	3.00	8.5292E-01
917	18.056	16.923	3.00	8.5121E-01
918	18.099	16.922	4.00	8.4993E-01
919	17.894	16.929	2.00	8.5570E-01
920	12.051	14.750	5.00	4.2597E-01
921	12.100	14.746	4.00	4.2740E-01
922	12.000	14.751	2.00	4.2421E-01
923	11.948	14.751	3.00	4.2233E-01
924	11.897	14.751	4.00	4.2048E-01
925	11.847	14.752	1.00	4.1873E-01
926	15.144	16.924	2.00	7.4196E-01
927	18.594	15.407	4.00	5.9395E-01
928	15.195	16.924	2.00	7.4443E-01
929	16.150	13.561	4.00	4.2336E-01
930	16.107	13.559	4.00	4.2456E-01
931	16.056	13.559	4.00	4.2615E-01
932	16.003	13.559	4.00	4.2773E-01
933	18.637	15.415	4.00	5.8931E-01
934	17.893	16.999	2.00	8.6285E-01
935	18.196	17.004	3.00	8.5636E-01
936	17.843	17.001	2.00	8.6393E-01
937	9.754	15.194	1.00	3.9519E-01
938	9.699	15.192	1.00	3.9341E-01
939	9.654	15.193	1.00	3.9212E-01
940	16.341	13.548	4.00	4.1517E-01
941	16.289	13.547	4.00	4.1704E-01
942	15.976	13.476	2.00	4.2080E-01
943	19.301	16.815	16.00	7.5632E-01
944	15.744	13.549	2.00	4.3351E-01
945	15.789	13.555	2.00	4.3300E-01
946	10.190	14.595	4.00	3.6654E-01
947	10.142	14.596	4.00	3.6535E-01
948	10.195	14.995	3.00	3.9418E-01
949	18.996	16.900	2.00	8.0111E-01
950	18.521	16.997	12.00	8.4461E-01
951	18.949	16.902	2.00	8.0529E-01
952	18.150	17.000	3.00	8.5716E-01
953	18.055	17.000	3.00	8.5955E-01
954	18.098	16.998	3.00	8.5829E-01
955	18.498	16.900	4.00	8.3338E-01
956	17.792	17.000	2.00	8.6463E-01
957	17.746	16.997	2.00	8.6460E-01
958	17.696	16.997	2.00	8.6262E-01
959	18.643	16.902	9.00	8.2720E-01
960	18.452	16.901	4.00	8.3541E-01
961	18.400	16.901	1.00	8.3747E-01
962	18.350	16.901	1.00	8.3936E-01
963	18.299	16.903	1.00	8.4145E-01
964	18.250	16.903	1.00	8.4314E-01
965	18.196	16.903	1.00	8.4492E-01
966	18.145	16.907	1.00	8.4695E-01
967	17.841	16.917	1.00	8.5560E-01
968	11.844	14.672	2.00	4.1221E-01
969	11.788	14.673	2.00	4.1026E-01
970	12.047	14.672	3.00	4.1952E-01
971	11.992	14.668	2.00	4.1723E-01
972	11.942	14.671	2.00	4.1567E-01
973	11.892	14.671	2.00	4.1387E-01
974	10.352	15.004	2.00	3.9912E-01
975	10.399	15.002	2.00	4.0026E-01
976	19.263	16.995	6.00	7.9872E-01
977	9.723	15.287	10.00	4.0062E-01
978	19.336	16.911	2.00	7.7377E-01
979	10.298	15.004	2.00	3.9765E-01
980	19.390	16.905	2.00	7.6736E-01
981	18.972	16.996	6.00	8.2265E-01
982	16.198	13.556	2.00	4.2123E-01
983	10.044	14.609	1.00	3.6362E-01
984	18.538	16.909	2.00	8.3280E-01
985	18.587	16.905	2.00	8.3015E-01
986	17.597	17.004	1.00	8.5950E-01
987	9.999	15.357	7.00	4.1375E-01
988	17.649	17.006	2.00	8.6180E-01

Table D-2.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (6.580, -15.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	4.4133E-01
990	15.892	13.562	4.00	4.4195E-01
991	15.941	13.557	4.00	4.4196E-01
992	18.792	16.910	6.00	1.0581E+00
993	19.192	16.912	3.00	1.0914E+00
994	19.043	16.912	8.00	1.0793E+00
995	11.693	14.753	2.00	7.2945E-01
996	19.096	16.911	7.00	1.0834E+00
997	17.947	17.000	2.00	1.0587E+00
998	15.618	13.553	8.00	4.3833E-01
999	15.370	13.551	12.00	4.3549E-01

Moderate
Aimpoint (4.410, -16.490)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	3.9979E-01
990	15.892	13.562	4.00	4.0092E-01
991	15.941	13.557	4.00	4.0141E-01
992	18.792	16.910	6.00	9.1275E-01
993	19.192	16.912	3.00	9.3168E-01
994	19.043	16.912	8.00	9.2480E-01
995	11.693	14.753	2.00	4.8406E-01
996	19.096	16.911	7.00	9.2710E-01
997	17.947	17.000	2.00	8.8490E-01
998	15.618	13.553	8.00	3.9470E-01
999	15.370	13.551	12.00	3.8959E-01

Light
Aimpoint (-3.970, -16.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	4.3233E-01
990	15.892	13.562	4.00	4.3107E-01
991	15.941	13.557	4.00	4.2930E-01
992	18.792	16.910	6.00	8.1886E-01
993	19.192	16.912	3.00	7.8703E-01
994	19.043	16.912	8.00	7.9972E-01
995	11.693	14.753	2.00	4.1413E-01
996	19.096	16.911	7.00	7.9509E-01
997	17.947	17.000	2.00	8.6191E-01
998	15.618	13.553	8.00	4.3645E-01
999	15.370	13.551	12.00	4.3288E-01

Table D-2.2
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (7.140, -12.300)					Moderate Aimpoint (4.360, -14.910)					Light Aimpoint (-2.690, -17.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	8.4152E+00	1	20.602	41.411	4.00	3.1590E+00	1	20.602	41.411	4.00	4.0949E-01
2	20.689	41.412	4.00	8.3889E+00	2	20.689	41.412	4.00	3.1569E+00	2	20.689	41.412	4.00	4.0770E-01
3	16.948	43.896	4.00	9.4270E+00	3	16.948	43.896	4.00	2.5581E+00	3	16.948	43.896	4.00	2.9476E-01
4	16.337	43.907	4.00	9.4305E+00	4	16.337	43.907	4.00	2.7524E+00	4	16.337	43.907	4.00	2.9455E-01
5	21.072	42.916	4.00	7.1978E+00	5	21.072	42.916	4.00	2.6202E+00	5	21.072	42.916	4.00	3.2094E-01
6	21.655	42.899	4.00	7.1734E+00	6	21.655	42.899	4.00	2.6169E+00	6	21.655	42.899	4.00	3.1224E-01
7	16.702	44.008	4.00	9.3688E+00	7	16.702	44.008	4.00	2.5993E+00	7	16.702	44.008	4.00	2.8877E-01
8	16.797	44.011	4.00	9.3775E+00	8	16.797	44.011	4.00	2.5674E+00	8	16.797	44.011	4.00	2.8854E-01
9	16.893	44.012	4.00	9.3756E+00	9	16.893	44.012	4.00	2.5355E+00	9	16.893	44.012	4.00	2.8841E-01
10	17.002	44.010	4.00	9.3642E+00	10	17.002	44.010	4.00	2.5075E+00	10	17.002	44.010	4.00	2.8842E-01
11	17.200	44.005	4.00	9.3372E+00	11	17.200	44.005	4.00	2.4889E+00	11	17.200	44.005	4.00	2.8847E-01
12	17.295	44.011	4.00	9.3161E+00	12	17.295	44.011	4.00	2.4779E+00	12	17.295	44.011	4.00	2.8802E-01
13	17.396	44.010	4.00	9.2217E+00	13	17.396	44.010	4.00	2.4684E+00	13	17.396	44.010	4.00	2.8793E-01
14	17.497	44.008	4.00	9.1287E+00	14	17.497	44.008	4.00	2.4594E+00	14	17.497	44.008	4.00	2.8788E-01
15	19.707	43.506	4.00	7.6319E+00	15	19.707	43.506	4.00	2.4478E+00	15	19.707	43.506	4.00	3.0544E-01
16	19.800	43.506	4.00	7.5612E+00	16	19.800	43.506	4.00	2.4434E+00	16	19.800	43.506	4.00	3.0462E-01
17	19.898	43.506	4.00	7.4873E+00	17	19.898	43.506	4.00	2.4398E+00	17	19.898	43.506	4.00	3.0381E-01
18	20.001	43.513	4.00	7.4044E+00	18	20.001	43.513	4.00	2.4341E+00	18	20.001	43.513	4.00	3.0258E-01
19	21.406	43.011	4.00	7.1061E+00	19	21.406	43.011	4.00	2.5823E+00	19	21.406	43.011	4.00	3.1098E-01
20	21.498	43.009	4.00	7.1035E+00	20	21.498	43.009	4.00	2.5815E+00	20	21.498	43.009	4.00	3.0958E-01
21	21.592	43.010	4.00	7.0987E+00	21	21.592	43.010	4.00	2.5797E+00	21	21.592	43.010	4.00	3.0797E-01
22	21.703	43.009	4.00	7.0947E+00	22	21.703	43.009	4.00	2.5782E+00	22	21.703	43.009	4.00	3.0613E-01
23	21.902	43.004	4.00	7.0898E+00	23	21.902	43.004	4.00	2.5764E+00	23	21.902	43.004	4.00	3.0287E-01
24	22.011	43.009	4.00	7.0818E+00	24	22.011	43.009	4.00	2.5727E+00	24	22.011	43.009	4.00	3.0066E-01
25	22.095	43.014	4.00	7.0749E+00	25	22.095	43.014	4.00	2.5695E+00	25	22.095	43.014	4.00	2.9887E-01
26	22.192	43.004	4.00	7.0779E+00	26	22.192	43.004	4.00	2.5710E+00	26	22.192	43.004	4.00	2.9750E-01
27	24.196	44.011	4.00	6.2888E+00	27	24.196	44.011	4.00	2.1947E+00	27	24.196	44.011	4.00	2.2324E-01
28	24.294	44.007	4.00	6.2881E+00	28	24.294	44.007	4.00	2.1939E+00	28	24.294	44.007	4.00	2.2177E-01
29	24.400	44.010	4.00	6.2822E+00	29	24.400	44.010	4.00	2.1907E+00	29	24.400	44.010	4.00	2.1991E-01
30	24.502	44.009	4.00	6.2792E+00	30	24.502	44.009	4.00	2.1887E+00	30	24.502	44.009	4.00	2.1824E-01
31	22.322	33.149	2.00	9.7350E+00	31	22.322	33.149	2.00	4.9371E+00	31	22.322	33.149	2.00	7.9885E-01
32	22.242	33.076	2.00	9.7171E+00	32	22.242	33.076	2.00	4.9453E+00	32	22.242	33.076	2.00	8.0334E-01
33	22.246	33.151	2.00	9.7411E+00	33	22.246	33.151	2.00	4.9440E+00	33	22.246	33.151	2.00	8.0012E-01
34	23.295	33.629	2.00	9.8189E+00	34	23.295	33.629	2.00	4.8420E+00	34	23.295	33.629	2.00	7.5856E-01
35	23.212	33.634	2.00	9.8262E+00	35	23.212	33.634	2.00	4.8494E+00	35	23.212	33.634	2.00	7.6031E-01
36	22.901	33.623	2.00	9.8447E+00	36	22.901	33.623	2.00	4.8779E+00	36	22.901	33.623	2.00	7.6781E-01
37	22.809	33.628	2.00	9.8529E+00	37	22.809	33.628	2.00	4.8862E+00	37	22.809	33.628	2.00	7.6922E-01
38	18.902	18.161	2.00	1.4004E+00	38	18.902	18.161	2.00	1.2898E+00	38	18.902	18.161	2.00	5.1674E-01
39	21.004	44.154	2.00	6.3368E+00	39	21.004	44.154	2.00	2.1994E+00	39	21.004	44.154	2.00	2.6200E-01
40	18.900	18.232	2.00	1.4215E+00	40	18.900	18.232	2.00	1.3048E+00	40	18.900	18.232	2.00	5.2067E-01
41	21.000	44.242	2.00	6.2780E+00	41	21.000	44.242	2.00	2.1719E+00	41	21.000	44.242	2.00	2.5813E-01
42	18.948	18.195	2.00	1.4116E+00	42	18.948	18.195	2.00	1.2991E+00	42	18.948	18.195	2.00	5.1938E-01
43	19.396	38.936	1.00	9.6575E+00	43	19.396	38.936	1.00	4.0253E+00	43	19.396	38.936	1.00	5.7445E-01
44	19.393	39.069	2.00	9.6123E+00	44	19.393	39.069	2.00	3.9822E+00	44	19.393	39.069	2.00	5.6632E-01
45	23.798	41.071	1.00	8.2787E+00	45	23.798	41.071	1.00	3.2036E+00	45	23.798	41.071	1.00	3.5389E-01
46	23.793	40.941	2.00	8.3539E+00	46	23.793	40.941	2.00	3.2472E+00	46	23.793	40.941	2.00	3.6027E-01
47	21.565	38.650	2.00	9.6021E+00	47	21.565	38.650	2.00	4.0677E+00	47	21.565	38.650	2.00	5.3610E-01
48	21.624	38.649	2.00	9.5993E+00	48	21.624	38.649	2.00	4.0667E+00	48	21.624	38.649	2.00	5.3468E-01
49	16.757	40.584	2.00	1.1986E+01	49	16.757	40.584	2.00	3.9954E+00	49	16.757	40.584	2.00	4.9849E-01
50	16.824	40.583	2.00	1.1900E+01	50	16.824	40.583	2.00	3.9689E+00	50	16.824	40.583	2.00	4.9831E-01
51	20.757	36.127	3.00	1.0210E+01	51	20.757	36.127	3.00	4.7287E+00	51	20.757	36.127	3.00	6.9568E-01
52	20.716	36.129	2.00	1.0211E+01	52	20.716	36.129	2.00	4.7295E+00	52	20.716	36.129	2.00	6.9672E-01
53	20.797	36.127	1.00	1.0209E+01	53	20.797	36.127	1.00	4.7274E+00	53	20.797	36.127	1.00	6.9458E-01
54	21.600	34.599	6.00	1.0134E+01	54	21.600	34.599	6.00	4.9203E+00	54	21.600	34.599	6.00	7.4920E-01
55	20.853	36.205	2.00	1.0199E+01	55	20.853	36.205	2.00	4.7100E+00	55	20.853	36.205	2.00	6.8901E-01
56	21.041	36.156	1.00	1.0198E+01	56	21.041	36.156	1.00	4.7141E+00	56	21.041	36.156	1.00	6.8641E-01
57	20.854	36.124	2.00	1.0207E+01	57	20.854	36.124	2.00	4.7262E+00	57	20.854	36.124	2.00	6.9317E-01
58	21.501	34.603	2.00	1.0140E+01	58	21.501	34.603	2.00	4.9256E+00	58	21.501	34.603	2.00	7.5126E-01
59	16.002	19.216	2.00	1.7075E+00	59	16.002	19.216	2.00	1.4484E+00	59	16.002	19.216	2.00	5.1519E-01
60	21.005	36.108	2.00	1.0205E+01	60	21.005	36.108	2.00	4.7249E+00	60	21.005	36.108	2.00	6.8988E-01
61	21.040	36.239	3.00	1.0189E+01	61	21.040	36.239	3.00	4.6973E+00	61	21.040	36.239	3.00	6.8210E-01
62	20.796	36.203	1.00	1.0201E+01	62	20.796	36.203	1.00	4.7122E+00	62	20.796	36.203	1.00	6.9069E-01
63	19.325	37.446	2.00	1.0344E+01	63	19.325	37.446	2.00	4.4645E+00	63	19.325	37.446	2.00	6.6557E-01
64	19.289	37.448	1.00	1.0375E+01	64	19.289	37.448	1.00	4.4651E+00	64	19.289	37.448	1.00	6.6646E-01
65	21.595	34.515	2.00	1.0122E+01	65	21.595	34.515	2.00	4.9300E+00	65	21.595	34.515	2.00	7.5325E-01
66	15.905	19.212	5.00	1.7130E+00	66	15.905	19.212	5.00	1.4458E+00	66	15.905	19.212	5.00	5.1283E-01
67	20.501	33.135	1.00	9.8232E+00	67	20.501	33.135	1.00	5.0743E+00	67	20.501	33.135	1.00	8.3575E-01
68	20.561	33.131	1.00	9.8201E+00	68	20.561	33.131	1.00	5.0730E+00	68	20.561	33.131	1.00	8.3457E-01
69	20.605	33.207	2.00	9.8477E+00	69	20.605	33.207	2.00	5.0742E+00	69	20.605	33.207	2.00	8.3077E-01
70	21.303	34.601	1.00	1.0151E+01	70	21.303	34.601	1.00	4.9372E+00	70	21.303	34.601	1.00	7.5592E-01
71	21.352	34.604	1.00	1.0148E+01	71	21.352	34.604	1.00	4.9340E+00	71	21.352	34.604	1.00	7.5464E-01
72	21.405	34.605	1.00	1.0146E+01	72	21.405	34.605	1.00	4.9309E+00	72	21.405	34.605	1.00	7.5337E-01
73	23.847	43.919	3.00	6.3672E+00	73	23.847	43.919	3.00	2.2310E+00	73	23.847	43.919	3.00	2.3223E-01
74	23.396	43.910	3.00	6.3913E+00	74	23.396	43.910	3.00	2.2433E+00	74	23.396	43.910	3.00	2.3962E-01
75	18.872	43.414	3.00	8.3587E+00	75	18.872	43.414	3.00	2.5208E+00	75	18.872	43.414	3.00	3.1534E-01
76	19.264	43.415	3.00	8.0464E+00	76	19.264	43.415	3.00	2.4981E+00	76	19.264	43.415	3.00	3.1340E-01

Table D-2.2
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (7.140, -12.300)					Moderate Aimpoint (4.360, -14.910)					Light Aimpoint (-2.690, -17.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	9.2876E+00	77	16.193	44.011	9.00	2.7576E+00	77	16.193	44.011	9.00	2.8957E-01
78	16.296	44.012	9.00	9.3041E+00	78	16.296	44.012	9.00	2.7263E+00	78	16.296	44.012	9.00	2.8927E-01
79	16.393	44.011	4.00	9.3209E+00	79	16.393	44.011	4.00	2.6966E+00	79	16.393	44.011	4.00	2.8906E-01
80	16.502	44.006	9.00	9.3432E+00	80	16.502	44.006	9.00	2.6635E+00	80	16.502	44.006	9.00	2.8900E-01
81	18.700	43.505	9.00	8.4312E+00	81	18.700	43.505	9.00	2.5052E+00	81	18.700	43.505	9.00	3.1129E-01
82	18.797	43.506	9.00	8.3508E+00	82	18.797	43.506	9.00	2.4987E+00	82	18.797	43.506	9.00	3.1082E-01
83	18.894	43.507	4.00	8.2711E+00	83	18.894	43.507	4.00	2.4923E+00	83	18.894	43.507	4.00	3.1035E-01
84	18.998	43.511	9.00	8.1839E+00	84	18.998	43.511	9.00	2.4848E+00	84	18.998	43.511	9.00	3.0967E-01
85	19.198	43.507	9.00	8.0271E+00	85	19.198	43.507	9.00	2.4743E+00	85	19.198	43.507	9.00	3.0894E-01
86	19.297	43.509	9.00	7.9473E+00	86	19.297	43.509	9.00	2.4681E+00	86	19.297	43.509	9.00	3.0835E-01
87	19.396	43.511	4.00	7.8680E+00	87	19.396	43.511	4.00	2.4622E+00	87	19.396	43.511	4.00	3.0772E-01
88	19.498	43.510	9.00	7.7894E+00	88	19.498	43.510	9.00	2.4571E+00	88	19.498	43.510	9.00	3.0697E-01
89	20.902	43.008	9.00	7.2079E+00	89	20.902	43.008	9.00	2.5904E+00	89	20.902	43.008	9.00	3.1875E-01
90	21.104	43.007	4.00	7.1222E+00	90	21.104	43.007	4.00	2.5881E+00	90	21.104	43.007	4.00	3.1586E-01
91	21.004	43.009	9.00	7.1530E+00	91	21.004	43.009	9.00	2.5887E+00	91	21.004	43.009	9.00	3.1723E-01
92	21.192	43.013	9.00	7.1141E+00	92	21.192	43.013	9.00	2.5847E+00	92	21.192	43.013	9.00	3.1423E-01
93	23.197	44.004	9.00	6.3328E+00	93	23.197	44.004	9.00	2.2161E+00	93	23.197	44.004	9.00	2.3907E-01
94	23.288	44.006	9.00	6.3277E+00	94	23.288	44.006	9.00	2.2137E+00	94	23.288	44.006	9.00	2.3763E-01
95	23.392	44.005	4.00	6.3242E+00	95	23.392	44.005	4.00	2.2120E+00	95	23.392	44.005	4.00	2.3611E-01
96	23.487	44.006	9.00	6.3196E+00	96	23.487	44.006	9.00	2.2099E+00	96	23.487	44.006	9.00	2.3462E-01
97	23.685	44.007	9.00	6.3110E+00	97	23.685	44.007	9.00	2.2055E+00	97	23.685	44.007	9.00	2.3153E-01
98	23.786	44.004	9.00	6.3092E+00	98	23.786	44.004	9.00	2.2044E+00	98	23.786	44.004	9.00	2.3006E-01
99	23.895	44.003	4.00	6.3057E+00	99	23.895	44.003	4.00	2.2029E+00	99	23.895	44.003	4.00	2.2838E-01
100	23.993	44.006	9.00	6.2998E+00	100	23.993	44.006	9.00	2.2002E+00	100	23.993	44.006	9.00	2.2670E-01
101	18.198	49.206	5.00	4.0249E+00	101	18.198	49.206	5.00	9.7738E-01	101	18.198	49.206	5.00	9.3209E-02
102	18.391	49.197	5.00	4.0338E+00	102	18.391	49.197	5.00	9.5693E-01	102	18.391	49.197	5.00	9.3404E-02
103	18.303	49.117	5.00	4.0802E+00	103	18.303	49.117	5.00	9.8464E-01	103	18.303	49.117	5.00	9.5355E-02
104	22.598	49.401	5.00	2.8635E+00	104	22.598	49.401	5.00	8.2801E-01	104	22.598	49.401	5.00	8.2485E-02
105	22.801	49.401	5.00	2.8624E+00	105	22.801	49.401	5.00	8.2807E-01	105	22.801	49.401	5.00	8.1982E-02
106	22.712	49.315	5.00	2.9103E+00	106	22.712	49.315	5.00	8.4464E-01	106	22.712	49.315	5.00	8.4020E-02
107	22.855	33.640	8.00	9.8534E+00	107	22.855	33.640	8.00	4.8818E+00	107	22.855	33.640	8.00	7.6786E-01
108	23.255	33.647	8.00	9.8273E+00	108	23.255	33.647	8.00	4.8453E+00	108	23.255	33.647	8.00	7.5864E-01
109	19.496	37.517	3.00	1.0166E+01	109	19.496	37.517	3.00	4.4407E+00	109	19.496	37.517	3.00	6.5672E-01
110	19.105	37.519	3.00	1.0526E+01	110	19.105	37.519	3.00	4.4526E+00	110	19.105	37.519	3.00	6.6753E-01
111	21.450	34.610	4.00	1.0144E+01	111	21.450	34.610	4.00	4.9277E+00	111	21.450	34.610	4.00	7.5210E-01
112	21.554	34.614	2.00	1.0139E+01	112	21.554	34.614	2.00	4.9213E+00	112	21.554	34.614	2.00	7.4954E-01
113	20.942	36.210	6.00	1.0195E+01	113	20.942	36.210	6.00	4.7062E+00	113	20.942	36.210	6.00	6.8629E-01
114	20.990	36.209	4.00	1.0194E+01	114	20.990	36.209	4.00	4.7049E+00	114	20.990	36.209	4.00	6.8503E-01
115	20.711	33.203	2.00	9.8435E+00	115	20.711	33.203	2.00	5.0721E+00	115	20.711	33.203	2.00	8.2858E-01
116	20.063	33.201	3.00	9.8633E+00	116	20.063	33.201	3.00	5.0861E+00	116	20.063	33.201	3.00	8.4337E-01
117	20.256	33.206	3.00	9.8580E+00	117	20.256	33.206	3.00	5.0815E+00	117	20.256	33.206	3.00	8.3870E-01
118	20.349	33.200	3.00	9.8525E+00	118	20.349	33.200	3.00	5.0793E+00	118	20.349	33.200	3.00	8.3678E-01
119	20.658	33.204	2.00	9.8452E+00	119	20.658	33.204	2.00	5.0731E+00	119	20.658	33.204	2.00	8.2971E-01
120	20.161	33.203	3.00	9.8603E+00	120	20.161	33.203	3.00	5.0837E+00	120	20.161	33.203	3.00	8.4101E-01
121	20.757	33.205	2.00	9.8432E+00	121	20.757	33.205	2.00	5.0713E+00	121	20.757	33.205	2.00	8.2750E-01
122	21.105	44.253	8.00	6.2641E+00	122	21.105	44.253	8.00	2.1667E+00	122	21.105	44.253	8.00	2.5659E-01
123	21.204	44.156	8.00	6.3233E+00	123	21.204	44.156	8.00	2.1952E+00	123	21.204	44.156	8.00	2.5979E-01
124	21.203	44.253	8.00	6.2581E+00	124	21.203	44.253	8.00	2.1650E+00	124	21.203	44.253	8.00	2.5556E-01
125	21.299	44.254	8.00	6.2516E+00	125	21.299	44.254	8.00	2.1629E+00	125	21.299	44.254	8.00	2.5449E-01
126	21.403	44.154	2.00	6.3128E+00	126	21.403	44.154	2.00	2.1921E+00	126	21.403	44.154	2.00	2.5764E-01
127	21.403	44.258	2.00	6.2426E+00	127	21.403	44.258	2.00	2.1598E+00	127	21.403	44.258	2.00	2.5317E-01
128	21.105	44.158	8.00	6.3280E+00	128	21.105	44.158	8.00	2.1964E+00	128	21.105	44.158	8.00	2.6077E-01
129	21.297	44.160	8.00	6.3150E+00	129	21.297	44.160	8.00	2.1922E+00	129	21.297	44.160	8.00	2.5859E-01
130	21.592	44.211	3.00	6.2632E+00	130	21.592	44.211	3.00	2.1707E+00	130	21.592	44.211	3.00	2.5299E-01
131	23.801	41.011	2.00	8.3132E+00	131	23.801	41.011	2.00	3.2235E+00	131	23.801	41.011	2.00	3.5673E-01
132	19.397	39.006	2.00	9.6335E+00	132	19.397	39.006	2.00	4.0025E+00	132	19.397	39.006	2.00	5.7011E-01
133	20.115	33.201	4.00	9.8613E+00	133	20.115	33.201	4.00	5.0848E+00	133	20.115	33.201	4.00	8.4215E-01
134	20.300	33.198	4.00	9.8534E+00	134	20.300	33.198	4.00	5.0803E+00	134	20.300	33.198	4.00	8.3798E-01
135	20.012	33.206	4.00	9.8674E+00	135	20.012	33.206	4.00	5.0875E+00	135	20.012	33.206	4.00	8.4440E-01
136	20.211	33.205	4.00	9.8592E+00	136	20.211	33.205	4.00	5.0826E+00	136	20.211	33.205	4.00	8.3977E-01
137	20.646	41.340	4.00	8.4414E+00	137	20.646	41.340	4.00	3.1831E+00	137	20.646	41.340	4.00	4.1252E-01
138	20.720	36.218	2.00	1.0202E+01	138	20.720	36.218	2.00	4.7116E+00	138	20.720	36.218	2.00	6.9204E-01
139	18.080	34.232	4.00	1.0375E+01	139	18.080	34.232	4.00	5.0660E+00	139	18.080	34.232	4.00	8.5469E-01
140	23.281	43.099	4.00	6.9690E+00	140	23.281	43.099	4.00	2.5152E+00	140	23.281	43.099	4.00	2.7264E-01
141	16.594	42.719	4.00	1.0317E+01	141	16.594	42.719	4.00	3.1659E+00	141	16.594	42.719	4.00	3.6169E-01
142	20.405	49.005	3.00	3.6558E+00	142	20.405	49.005	3.00	9.3098E-01	142	20.405	49.005	3.00	9.4922E-02
143	20.307	49.008	3.00	3.6847E+00	143	20.307	49.008	3.00	9.3293E-01	143	20.307	49.008	3.00	9.5109E-02
144	20.905	44.199	8.00	6.3128E+00	144	20.905	44.199	8.00	2.1869E+00	144	20.905	44.199	8.00	2.6099E-01
145	23.661	43.780	4.00	6.4731E+00	145	23.661	43.780	4.00	2.2805E+00	145	23.661	43.780	4.00	2.4037E-01
146	19.146	43.260	4.00	8.2574E+00	146	19.146	43.260	4.00	2.5503E+00	146	19.146	43.260	4.00	3.2211E-01
147	18.748	18.163	7.00	1.3974E+00	147	18.748	18.163	7.00	1.2834E+00	147	18.748	18.163	7.00	5.1431E-01
148	22.245	32.986	2.00	9.6878E+00	148	22.245	32.986	2.00	4.9461E+00	148	22.245	32.986	2.00	8.0706E-01
149	22.297	32.988	2.00	9.6847E+00	149	22.297	32.988	2.00	4.9413E+00	149	22.297	32.988	2.00	8.0608E-01
150	22.346	32.988	2.00	9.6813E+00	150	22.346	32.988	2.00	4.9369E+00	150	22.346	32.988	2.00	8.0523E-01
151	22.396	32.986	2.00	9.6771E+00	151	22.396	32.986	2.00	4.9323E+00	151	22.396	32.986	2.00	8.0446E-01
152	22.442	32.986	2.00	9.6739E+00	152	22.442	32.986	2.00	4.9282E+00	152	22.442	32.986	2.00	8.0368E-01

Table D-2.2
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (7.140, -12.300)					Moderate Aimpoint (4.360, -14.910)					Light Aimpoint (-2.690, -17.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	6.2801E+00	153	21.488	44.195	3.00	2.1777E+00	153	21.488	44.195	3.00	2.5489E-01
154	18.999	18.190	3.00	1.4113E+00	154	18.999	18.190	3.00	1.3003E+00	154	18.999	18.190	3.00	5.1993E-01
155	19.358	38.996	2.00	9.6416E+00	155	19.358	38.996	2.00	4.0067E+00	155	19.358	38.996	2.00	5.7156E-01
156	23.760	41.008	1.00	8.3169E+00	156	23.760	41.008	1.00	3.2258E+00	156	23.760	41.008	1.00	3.5763E-01
157	19.427	38.997	1.00	9.6330E+00	157	19.427	38.997	1.00	4.0048E+00	157	19.427	38.997	1.00	5.7002E-01
158	23.832	41.003	2.00	8.3163E+00	158	23.832	41.003	2.00	3.2253E+00	158	23.832	41.003	2.00	3.5655E-01
159	21.592	38.674	2.00	9.5928E+00	159	21.592	38.674	2.00	4.0600E+00	159	21.592	38.674	2.00	5.3412E-01
160	16.786	40.595	2.00	1.1939E+01	160	16.786	40.595	2.00	3.9805E+00	160	16.786	40.595	2.00	4.9763E-01
161	15.952	19.206	3.00	1.7076E+00	161	15.952	19.206	3.00	1.4450E+00	161	15.952	19.206	3.00	5.1353E-01
162	20.899	36.202	4.00	1.0197E+01	162	20.899	36.202	4.00	4.7092E+00	162	20.899	36.202	4.00	6.8789E-01
163	15.998	19.309	1.00	1.7391E+00	163	15.998	19.309	1.00	1.4729E+00	163	15.998	19.309	1.00	5.2029E-01
164	21.529	34.514	2.00	1.0125E+01	164	21.529	34.514	2.00	4.9339E+00	164	21.529	34.514	2.00	7.5478E-01
165	20.395	33.192	4.00	9.8480E+00	165	20.395	33.192	4.00	5.0780E+00	165	20.395	33.192	4.00	8.3603E-01
166	15.652	19.204	2.00	1.7293E+00	166	15.652	19.204	2.00	1.4418E+00	166	15.652	19.204	2.00	5.0681E-01
167	15.998	19.391	2.00	1.7666E+00	167	15.998	19.391	2.00	1.4946E+00	167	15.998	19.391	2.00	5.2486E-01
168	20.555	33.205	2.00	9.8482E+00	168	20.555	33.205	2.00	5.0751E+00	168	20.555	33.205	2.00	8.3195E-01
169	15.798	19.207	6.00	1.7192E+00	169	15.798	19.207	6.00	1.4427E+00	169	15.798	19.207	6.00	5.1020E-01
170	15.906	19.394	1.00	1.7746E+00	170	15.906	19.394	1.00	1.4939E+00	170	15.906	19.394	1.00	5.2300E-01
171	15.958	19.392	1.00	1.7699E+00	171	15.958	19.392	1.00	1.4942E+00	171	15.958	19.392	1.00	5.2404E-01
172	20.494	33.196	4.00	9.8466E+00	172	20.494	33.196	4.00	5.0761E+00	172	20.494	33.196	4.00	8.3365E-01
173	15.850	19.199	6.00	1.7126E+00	173	15.850	19.199	6.00	1.4414E+00	173	15.850	19.199	6.00	5.1090E-01
174	20.901	33.191	1.00	9.8352E+00	174	20.901	33.191	1.00	5.0686E+00	174	20.901	33.191	1.00	8.2492E-01
175	20.950	33.190	1.00	9.8340E+00	175	20.950	33.190	1.00	5.0644E+00	175	20.950	33.190	1.00	8.2392E-01
176	20.850	33.193	1.00	9.8369E+00	176	20.850	33.193	1.00	5.0695E+00	176	20.850	33.193	1.00	8.2594E-01
177	20.993	33.189	1.00	9.8330E+00	177	20.993	33.189	1.00	5.0603E+00	177	20.993	33.189	1.00	8.2304E-01
178	20.801	33.194	1.00	9.8382E+00	178	20.801	33.194	1.00	5.0703E+00	178	20.801	33.194	1.00	8.2696E-01
179	20.448	33.195	4.00	9.8475E+00	179	20.448	33.195	4.00	5.0770E+00	179	20.448	33.195	4.00	8.3472E-01
180	20.316	33.264	16.00	9.8782E+00	180	20.316	33.264	16.00	5.0818E+00	180	20.316	33.264	16.00	8.3519E-01
181	20.923	33.281	16.00	9.8676E+00	181	20.923	33.281	16.00	5.0662E+00	181	20.923	33.281	16.00	8.2099E-01
182	20.725	33.278	16.00	9.8710E+00	182	20.725	33.278	16.00	5.0735E+00	182	20.725	33.278	16.00	8.2543E-01
183	20.524	33.279	16.00	9.8770E+00	183	20.524	33.279	16.00	5.0776E+00	183	20.524	33.279	16.00	8.2989E-01
184	15.542	19.202	12.00	1.7374E+00	184	15.542	19.202	12.00	1.4412E+00	184	15.542	19.202	12.00	5.0428E-01
185	22.192	32.987	2.00	9.6918E+00	185	22.192	32.987	2.00	4.9509E+00	185	22.192	32.987	2.00	8.0795E-01
186	22.297	33.067	3.00	9.7103E+00	186	22.297	33.067	3.00	4.9404E+00	186	22.297	33.067	3.00	8.0275E-01
187	23.897	43.795	2.00	6.4534E+00	187	23.897	43.795	2.00	2.2704E+00	187	23.897	43.795	2.00	2.3601E-01
188	20.537	36.176	2.00	1.0213E+01	188	20.537	36.176	2.00	4.7260E+00	188	20.537	36.176	2.00	6.9934E-01
189	17.005	43.776	2.00	9.4792E+00	189	17.005	43.776	2.00	2.5812E+00	189	17.005	43.776	2.00	3.0132E-01
190	19.492	43.312	2.00	7.9507E+00	190	19.492	43.312	2.00	2.5207E+00	190	19.492	43.312	2.00	3.1769E-01
191	21.725	42.796	2.00	7.2423E+00	191	21.725	42.796	2.00	2.6513E+00	191	21.725	42.796	2.00	3.1596E-01
192	18.831	43.039	4.00	8.6666E+00	192	18.831	43.039	4.00	2.6372E+00	192	18.831	43.039	4.00	3.3586E-01
193	22.896	33.812	5.00	9.9045E+00	193	22.896	33.812	5.00	4.8754E+00	193	22.896	33.812	5.00	7.5929E-01
194	23.003	33.811	5.00	9.8964E+00	194	23.003	33.811	5.00	4.8656E+00	194	23.003	33.811	5.00	7.5682E-01
195	23.096	33.814	5.00	9.8907E+00	195	23.096	33.814	5.00	4.8571E+00	195	23.096	33.814	5.00	7.5440E-01
196	23.195	33.816	5.00	9.8842E+00	196	23.195	33.816	5.00	4.8480E+00	196	23.195	33.816	5.00	7.5189E-01
197	23.292	33.813	5.00	9.8764E+00	197	23.292	33.813	5.00	4.8392E+00	197	23.292	33.813	5.00	7.4969E-01
198	23.388	33.814	5.00	9.8700E+00	198	23.388	33.814	5.00	4.8305E+00	198	23.388	33.814	5.00	7.4732E-01
199	22.794	33.817	5.00	9.9136E+00	199	22.794	33.817	5.00	4.8847E+00	199	22.794	33.817	5.00	7.6093E-01
200	22.695	33.817	5.00	9.9209E+00	200	22.695	33.817	5.00	4.8939E+00	200	22.695	33.817	5.00	7.6278E-01
201	19.589	37.606	4.00	1.0044E+01	201	19.589	37.606	4.00	4.4143E+00	201	19.589	37.606	4.00	6.4904E-01
202	19.105	37.614	4.00	1.0497E+01	202	19.105	37.614	4.00	4.4280E+00	202	19.105	37.614	4.00	6.6209E-01
203	19.012	37.620	4.00	1.0591E+01	203	19.012	37.620	4.00	4.4300E+00	203	19.012	37.620	4.00	6.6433E-01
204	19.197	37.612	4.00	1.0406E+01	204	19.197	37.612	4.00	4.4251E+00	204	19.197	37.612	4.00	6.5965E-01
205	19.402	37.608	4.00	1.0211E+01	205	19.402	37.608	4.00	4.4194E+00	205	19.402	37.608	4.00	6.5416E-01
206	19.497	37.610	4.00	1.0124E+01	206	19.497	37.610	4.00	4.4160E+00	206	19.497	37.610	4.00	6.5139E-01
207	19.424	43.363	4.00	7.9628E+00	207	19.424	43.363	4.00	2.5054E+00	207	19.424	43.363	4.00	3.1527E-01
208	16.684	43.843	4.00	9.4881E+00	208	16.684	43.843	4.00	2.6666E+00	208	16.684	43.843	4.00	2.9795E-01
209	23.954	43.873	4.00	6.3958E+00	209	23.954	43.873	4.00	2.2439E+00	209	23.954	43.873	4.00	2.3221E-01
210	21.403	42.836	4.00	7.2280E+00	210	21.403	42.836	4.00	2.6430E+00	210	21.403	42.836	4.00	3.1965E-01
211	22.792	33.713	4.00	9.8810E+00	211	22.792	33.713	4.00	4.8865E+00	211	22.792	33.713	4.00	7.6569E-01
212	22.897	33.712	4.00	9.8730E+00	212	22.897	33.712	4.00	4.8769E+00	212	22.897	33.712	4.00	7.6384E-01
213	23.005	33.712	4.00	9.8653E+00	213	23.005	33.712	4.00	4.8670E+00	213	23.005	33.712	4.00	7.6155E-01
214	23.095	33.714	4.00	9.8595E+00	214	23.095	33.714	4.00	4.8588E+00	214	23.095	33.714	4.00	7.5927E-01
215	23.197	33.712	4.00	9.8516E+00	215	23.197	33.712	4.00	4.8495E+00	215	23.197	33.712	4.00	7.5689E-01
216	23.293	33.710	4.00	9.8443E+00	216	23.293	33.710	4.00	4.8409E+00	216	23.293	33.710	4.00	7.5467E-01
217	23.389	33.706	4.00	9.8364E+00	217	23.389	33.706	4.00	4.8322E+00	217	23.389	33.706	4.00	7.5256E-01
218	20.797	44.206	4.00	6.3149E+00	218	20.797	44.206	4.00	2.1865E+00	218	20.797	44.206	4.00	2.6172E-01
219	22.694	33.715	4.00	9.8888E+00	219	22.694	33.715	4.00	4.8955E+00	219	22.694	33.715	4.00	7.6739E-01
220	18.777	18.253	4.00	1.4248E+00	220	18.777	18.253	4.00	1.3038E+00	220	18.777	18.253	4.00	5.1979E-01
221	15.753	19.216	1.00	1.7257E+00	221	15.753	19.216	1.00	1.4448E+00	221	15.753	19.216	1.00	5.0971E-01
222	15.850	19.402	2.00	1.7817E+00	222	15.850	19.402	2.00	1.4952E+00	222	15.850	19.402	2.00	5.2221E-01
223	15.593	19.401	9.00	1.8026E+00	223	15.593	19.401	9.00	1.4926E+00	223	15.593	19.401	9.00	5.1648E-01
224	15.624	19.316	10.00	1.7705E+00	224	15.624	19.316	10.00	1.4707E+00	224	15.624	19.316	10.00	5.1243E-01
225	15.955	19.320	2.00	1.7460E+00	225	15.955	19.320	2.00	1.4752E+00	225	15.955	19.320	2.00	5.1995E-01
226	15.905	19.313	2.00	1.7474E+00	226	15.905	19.313	2.00	1.4725E+00	226	15.905	19.313	2.00	5.1846E-01
227	15.702	19.213	1.00	1.7285E+00	227	15.702	19.213	1.00	1.4441E+00	227	15.702	19.213	1.00	5.0842E-01
228	21.453	34.526	3.00	1.0131E+01	228	21.453	34.526	3.00	4.9369E+00	228	21.453	34.526	3.00	7.5594E-01

Table D-2.2
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (7.140, -12.300)					Moderate Aimpoint (4.360, -14.910)					Light Aimpoint (-2.690, -17.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	1.0135E+01	229	21.398	34.535	3.00	4.9391E+00	229	21.398	34.535	3.00	7.5678E-01
230	21.597	34.446	3.00	1.0111E+01	230	21.597	34.446	3.00	4.9376E+00	230	21.597	34.446	3.00	7.5642E-01
231	21.397	34.444	14.00	1.0120E+01	231	21.397	34.444	14.00	4.9494E+00	231	21.397	34.444	14.00	7.6100E-01
232	9.308	42.412	4.00	1.0017E+01	232	9.308	42.412	4.00	2.9990E+00	232	9.308	42.412	4.00	4.8222E-01
233	9.400	42.412	4.00	1.0191E+01	233	9.400	42.412	4.00	3.0278E+00	233	9.400	42.412	4.00	4.7831E-01
234	10.931	42.283	4.00	1.0282E+01	234	10.931	42.283	4.00	3.7283E+00	234	10.931	42.283	4.00	4.3745E-01
235	11.735	42.299	4.00	9.5641E+00	235	11.735	42.299	4.00	3.8674E+00	235	11.735	42.299	4.00	4.1789E-01
236	11.112	42.407	4.00	9.9397E+00	236	11.112	42.407	4.00	3.6866E+00	236	11.112	42.407	4.00	4.2667E-01
237	11.205	42.410	4.00	9.8513E+00	237	11.205	42.410	4.00	3.7019E+00	237	11.205	42.410	4.00	4.2421E-01
238	11.306	42.414	4.00	9.7538E+00	238	11.306	42.414	4.00	3.7181E+00	238	11.306	42.414	4.00	4.2154E-01
239	11.407	42.414	4.00	9.6630E+00	239	11.407	42.414	4.00	3.7368E+00	239	11.407	42.414	4.00	4.1913E-01
240	11.608	42.413	4.00	9.4831E+00	240	11.608	42.413	4.00	3.7746E+00	240	11.608	42.413	4.00	4.1452E-01
241	11.706	42.412	4.00	9.3959E+00	241	11.706	42.412	4.00	3.7934E+00	241	11.706	42.412	4.00	4.1238E-01
242	11.800	42.418	4.00	9.3001E+00	242	11.800	42.418	4.00	3.8072E+00	242	11.800	42.418	4.00	4.0998E-01
243	11.901	42.415	4.00	9.2131E+00	243	11.901	42.415	4.00	3.8278E+00	243	11.901	42.415	4.00	4.0797E-01
244	9.110	42.413	4.00	9.4328E+00	244	9.110	42.413	4.00	2.9420E+00	244	9.110	42.413	4.00	4.9005E-01
245	9.206	42.413	4.00	9.7139E+00	245	9.206	42.413	4.00	2.9687E+00	245	9.206	42.413	4.00	4.8631E-01
246	11.427	39.175	2.00	1.4627E+01	246	11.427	39.175	2.00	5.7107E+00	246	11.427	39.175	2.00	6.1928E-01
247	11.364	39.172	2.00	1.4672E+01	247	11.364	39.172	2.00	5.6736E+00	247	11.364	39.172	2.00	6.1987E-01
248	8.597	38.668	1.00	1.3744E+01	248	8.597	38.668	1.00	5.8312E+00	248	8.597	38.668	1.00	8.4148E-01
249	8.598	38.540	2.00	1.3970E+01	249	8.598	38.540	2.00	5.9486E+00	249	8.598	38.540	2.00	8.5083E-01
250	5.993	39.944	1.00	5.5912E+00	250	5.993	39.944	1.00	4.1076E+00	250	5.993	39.944	1.00	7.9587E-01
251	5.993	40.064	2.00	5.4028E+00	251	5.993	40.064	2.00	4.0012E+00	251	5.993	40.064	2.00	7.8282E-01
252	6.591	33.802	2.00	1.7513E+01	252	6.591	33.802	2.00	9.2812E+00	252	6.591	33.802	2.00	1.3865E+00
253	6.913	33.802	2.00	1.8380E+01	253	6.913	33.802	2.00	9.2486E+00	253	6.913	33.802	2.00	1.3383E+00
254	6.504	33.806	2.00	1.7291E+01	254	6.504	33.806	2.00	9.2789E+00	254	6.504	33.806	2.00	1.3989E+00
255	7.541	33.289	2.00	2.0369E+01	255	7.541	33.289	2.00	8.8828E+00	255	7.541	33.289	2.00	1.2501E+00
256	7.471	33.364	2.00	2.0168E+01	256	7.471	33.364	2.00	8.9346E+00	256	7.471	33.364	2.00	1.2594E+00
257	7.529	33.366	2.00	2.0281E+01	257	7.529	33.366	2.00	8.8505E+00	257	7.529	33.366	2.00	1.2501E+00
258	6.996	33.801	2.00	1.8602E+01	258	6.996	33.801	2.00	9.2342E+00	258	6.996	33.801	2.00	1.3258E+00
259	11.129	37.141	2.00	1.4119E+01	259	11.129	37.141	2.00	6.9151E+00	259	11.129	37.141	2.00	7.7251E-01
260	11.084	37.145	1.00	1.4246E+01	260	11.084	37.145	1.00	6.8956E+00	260	11.084	37.145	1.00	7.7399E-01
261	10.655	35.927	2.00	1.6773E+01	261	10.655	35.927	2.00	7.5715E+00	261	10.655	35.927	2.00	8.6140E-01
262	10.653	36.022	1.00	1.6655E+01	262	10.653	36.022	1.00	7.5211E+00	262	10.653	36.022	1.00	8.5665E-01
263	10.545	35.998	2.00	1.6993E+01	263	10.545	35.998	2.00	7.5334E+00	263	10.545	35.998	2.00	8.6099E-01
264	10.490	36.000	2.00	1.7147E+01	264	10.490	36.000	2.00	7.5320E+00	264	10.490	36.000	2.00	8.6253E-01
265	10.395	36.007	1.00	1.7409E+01	265	10.395	36.007	1.00	7.5276E+00	265	10.395	36.007	1.00	8.6510E-01
266	10.397	35.901	2.00	1.7539E+01	266	10.397	35.901	2.00	7.5847E+00	266	10.397	35.901	2.00	8.7001E-01
267	10.492	35.203	2.00	1.8147E+01	267	10.492	35.203	2.00	7.9653E+00	267	10.492	35.203	2.00	8.9767E-01
268	10.349	36.007	2.00	1.7541E+01	268	10.349	36.007	2.00	7.5272E+00	268	10.349	36.007	2.00	8.6655E-01
269	10.597	35.202	5.00	1.7857E+01	269	10.597	35.202	5.00	7.9641E+00	269	10.597	35.202	5.00	8.9575E-01
270	10.443	36.003	2.00	1.7277E+01	270	10.443	36.003	2.00	7.5301E+00	270	10.443	36.003	2.00	8.6381E-01
271	10.444	35.901	2.00	1.7405E+01	271	10.444	35.901	2.00	7.5849E+00	271	10.444	35.901	2.00	8.6862E-01
272	10.395	35.211	1.00	1.8408E+01	272	10.395	35.211	1.00	7.9622E+00	272	10.395	35.211	1.00	8.9930E-01
273	10.598	35.125	2.00	1.7949E+01	273	10.598	35.125	2.00	8.0065E+00	273	10.598	35.125	2.00	8.9886E-01
274	10.508	19.425	1.00	3.3059E+00	274	10.508	19.425	1.00	2.1379E+00	274	10.508	19.425	1.00	4.5465E-01
275	9.369	34.694	1.00	2.1973E+01	275	9.369	34.694	1.00	7.5015E+00	275	9.369	34.694	1.00	9.3755E-01
276	10.994	19.406	2.00	2.9293E+00	276	10.994	19.406	2.00	1.9397E+00	276	10.994	19.406	2.00	4.5351E-01
277	9.315	34.692	1.00	2.2103E+01	277	9.315	34.692	1.00	7.4578E+00	277	9.315	34.692	1.00	9.3896E-01
278	9.705	34.758	2.00	2.0991E+01	278	9.705	34.758	2.00	7.8020E+00	278	9.705	34.758	2.00	9.2821E-01
279	10.350	35.915	3.00	1.7655E+01	279	10.350	35.915	3.00	7.5768E+00	279	10.350	35.915	3.00	8.7078E-01
280	10.307	35.919	2.00	1.7773E+01	280	10.307	35.919	2.00	7.5743E+00	280	10.307	35.919	2.00	8.7193E-01
281	10.401	43.541	2.00	8.2409E+00	281	10.401	43.541	2.00	2.8759E+00	281	10.401	43.541	2.00	3.8872E-01
282	17.696	17.960	2.00	1.3112E+00	282	17.696	17.960	2.00	1.1948E+00	282	17.696	17.960	2.00	4.8261E-01
283	10.398	43.464	2.00	8.3566E+00	283	10.398	43.464	2.00	2.9158E+00	283	10.398	43.464	2.00	3.9331E-01
284	17.741	17.997	2.00	1.3232E+00	284	17.741	17.997	2.00	1.2047E+00	284	17.741	17.997	2.00	4.8558E-01
285	17.693	18.039	2.00	1.3342E+00	285	17.693	18.039	2.00	1.2118E+00	285	17.693	18.039	2.00	4.8687E-01
286	13.048	43.621	2.00	7.8136E+00	286	13.048	43.621	2.00	3.3383E+00	286	13.048	43.621	2.00	3.1979E-01
287	13.005	43.623	2.00	7.7498E+00	287	13.005	43.623	2.00	3.3282E+00	287	13.005	43.623	2.00	3.1975E-01
288	10.784	19.424	5.00	3.0645E+00	288	10.784	19.424	5.00	2.0262E+00	288	10.784	19.424	5.00	4.5464E-01
289	13.798	38.540	1.00	1.5113E+01	289	13.798	38.540	1.00	5.8130E+00	289	13.798	38.540	1.00	6.5240E-01
290	13.796	38.660	2.00	1.4988E+01	290	13.796	38.660	2.00	5.7592E+00	290	13.796	38.660	2.00	6.4390E-01
291	10.308	35.206	1.00	1.8657E+01	291	10.308	35.206	1.00	7.9660E+00	291	10.308	35.206	1.00	9.0131E-01
292	10.367	35.207	1.00	1.8491E+01	292	10.367	35.207	1.00	7.9648E+00	292	10.367	35.207	1.00	9.0003E-01
293	10.336	35.206	1.00	1.8579E+01	293	10.336	35.206	1.00	7.9657E+00	293	10.336	35.206	1.00	9.0071E-01
294	5.866	43.890	3.00	1.9214E+00	294	5.866	43.890	3.00	1.4120E+00	294	5.866	43.890	3.00	3.7946E-01
295	6.368	43.895	3.00	2.3495E+00	295	6.368	43.895	3.00	1.6671E+00	295	6.368	43.895	3.00	3.8829E-01
296	5.690	44.007	9.00	1.7265E+00	296	5.690	44.007	9.00	1.2876E+00	296	5.690	44.007	9.00	3.6666E-01
297	5.797	44.006	9.00	1.8102E+00	297	5.797	44.006	9.00	1.3398E+00	297	5.797	44.006	9.00	3.6890E-01
298	5.906	44.006	4.00	1.8965E+00	298	5.906	44.006	4.00	1.3933E+00	298	5.906	44.006	4.00	3.7106E-01
299	6.003	44.003	9.00	1.9763E+00	299	6.003	44.003	9.00	1.4425E+00	299	6.003	44.003	9.00	3.7318E-01
300	6.199	44.007	9.00	2.1361E+00	300	6.199	44.007	9.00	1.5398E+00	300	6.199	44.007	9.00	3.7658E-01
301	6.294	44.005	9.00	2.2215E+00	301	6.294	44.005	9.00	1.5891E+00	301	6.294	44.005	9.00	3.7848E-01
302	6.398	44.007	4.00	2.3159E+00	302	6.398	44.007	4.00	1.6421E+00	302	6.398	44.007	4.00	3.8020E-01
303	6.495	43.999	9.00	2.4106E+00	303	6.495	43.999	9.00	1.6957E+00	303	6.495	43.999	9.00	3.8253E-01
304	6.696	44.003	9.00	2.5990E+00	304	6.696	44.003	9.00	1.8008E+00	304	6.696	44.003	9.00	3.8566E-01

Table D-2.2
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (7.140, -12.300)					Moderate Aimpoint (4.360, -14.910)					Light Aimpoint (-2.690, -17.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	2.7002E+00	305	6.800	44.002	9.00	1.8564E+00	305	6.800	44.002	9.00	3.8746E-01
306	6.903	44.007	4.00	2.7980E+00	306	6.903	44.007	4.00	1.9082E+00	306	6.903	44.007	4.00	3.8875E-01
307	6.999	44.002	9.00	2.8964E+00	307	6.999	44.002	9.00	1.9598E+00	307	6.999	44.002	9.00	3.9064E-01
308	8.260	42.310	3.00	7.2142E+00	308	8.260	42.310	3.00	3.0987E+00	308	8.260	42.310	3.00	5.2369E-01
309	8.674	42.296	3.00	8.3846E+00	309	8.674	42.296	3.00	3.0436E+00	309	8.674	42.296	3.00	5.1284E-01
310	8.096	42.406	9.00	6.6299E+00	310	8.096	42.406	9.00	3.0599E+00	310	8.096	42.406	9.00	5.1979E-01
311	8.199	42.405	9.00	6.9045E+00	311	8.199	42.405	9.00	3.0549E+00	311	8.199	42.405	9.00	5.1774E-01
312	8.306	42.409	4.00	7.1851E+00	312	8.306	42.409	4.00	3.0449E+00	312	8.306	42.409	4.00	5.1503E-01
313	8.401	42.407	9.00	7.4454E+00	313	8.401	42.407	9.00	3.0366E+00	313	8.401	42.407	9.00	5.1286E-01
314	8.602	42.407	9.00	7.9979E+00	314	8.602	42.407	9.00	3.0105E+00	314	8.602	42.407	9.00	5.0742E-01
315	8.695	42.406	9.00	8.2590E+00	315	8.695	42.406	9.00	2.9959E+00	315	8.695	42.406	9.00	5.0472E-01
316	8.797	42.406	4.00	8.5462E+00	316	8.797	42.406	4.00	2.9773E+00	316	8.797	42.406	4.00	5.0150E-01
317	8.898	42.406	9.00	8.8335E+00	317	8.898	42.406	9.00	2.9566E+00	317	8.898	42.406	9.00	4.9813E-01
318	10.599	42.405	9.00	1.0216E+01	318	10.599	42.405	9.00	3.5417E+00	318	10.599	42.405	9.00	4.4023E-01
319	10.697	42.404	9.00	1.0180E+01	319	10.697	42.404	9.00	3.5952E+00	319	10.697	42.404	9.00	4.3761E-01
320	10.796	42.408	4.00	1.0128E+01	320	10.796	42.408	4.00	3.6278E+00	320	10.796	42.408	4.00	4.3476E-01
321	10.892	42.405	9.00	1.0086E+01	321	10.892	42.405	9.00	3.6473E+00	321	10.892	42.405	9.00	4.3239E-01
322	12.793	40.879	3.00	1.1662E+01	322	12.793	40.879	3.00	4.8859E+00	322	12.793	40.879	3.00	4.9395E-01
323	13.272	40.881	3.00	1.1584E+01	323	13.272	40.881	3.00	4.8889E+00	323	13.272	40.881	3.00	4.9074E-01
324	12.592	41.009	9.00	1.1465E+01	324	12.592	41.009	9.00	4.7940E+00	324	12.592	41.009	9.00	4.8718E-01
325	12.689	41.006	9.00	1.1446E+01	325	12.689	41.006	9.00	4.8059E+00	325	12.689	41.006	9.00	4.8644E-01
326	12.789	41.005	4.00	1.1425E+01	326	12.789	41.005	4.00	4.8165E+00	326	12.789	41.005	4.00	4.8557E-01
327	12.895	41.008	9.00	1.1397E+01	327	12.895	41.008	9.00	4.8248E+00	327	12.895	41.008	9.00	4.8443E-01
328	13.096	41.002	9.00	1.1376E+01	328	13.096	41.002	9.00	4.8378E+00	328	13.096	41.002	9.00	4.8341E-01
329	13.190	41.007	9.00	1.1354E+01	329	13.190	41.007	9.00	4.8369E+00	329	13.190	41.007	9.00	4.8246E-01
330	13.388	41.003	9.00	1.1477E+01	330	13.388	41.003	9.00	4.8377E+00	330	13.388	41.003	9.00	4.8148E-01
331	13.290	41.005	4.00	1.1361E+01	331	13.290	41.005	4.00	4.8379E+00	331	13.290	41.005	4.00	4.8196E-01
332	13.598	41.007	9.00	1.1706E+01	332	13.598	41.007	9.00	4.8306E+00	332	13.598	41.007	9.00	4.8035E-01
333	13.697	41.003	9.00	1.1820E+01	333	13.697	41.003	9.00	4.8276E+00	333	13.697	41.003	9.00	4.8040E-01
334	13.790	41.009	4.00	1.1911E+01	334	13.790	41.009	4.00	4.8204E+00	334	13.790	41.009	4.00	4.7977E-01
335	13.901	41.007	9.00	1.2031E+01	335	13.901	41.007	9.00	4.8137E+00	335	13.901	41.007	9.00	4.7964E-01
336	8.197	40.210	5.00	1.0141E+01	336	8.197	40.210	5.00	4.6683E+00	336	8.197	40.210	5.00	7.2627E-01
337	8.112	40.213	3.00	9.9353E+00	337	8.112	40.213	3.00	4.6956E+00	337	8.112	40.213	3.00	7.3138E-01
338	13.353	49.135	5.00	2.7993E+00	338	13.353	49.135	5.00	1.0352E+00	338	13.353	49.135	5.00	1.0290E-01
339	6.398	48.696	5.00	4.5701E-01	339	6.398	48.696	5.00	4.0765E-01	339	6.398	48.696	5.00	1.1433E-01
340	6.301	48.697	5.00	4.3041E-01	340	6.301	48.697	5.00	3.8561E-01	340	6.301	48.697	5.00	1.1284E-01
341	6.350	48.624	5.00	4.6375E-01	341	6.350	48.624	5.00	4.1273E-01	341	6.350	48.624	5.00	1.1650E-01
342	13.398	49.203	5.00	2.7351E+00	342	13.398	49.203	5.00	1.0204E+00	342	13.398	49.203	5.00	1.0071E-01
343	13.292	49.199	5.00	2.7358E+00	343	13.292	49.199	5.00	1.0111E+00	343	13.292	49.199	5.00	1.0165E-01
344	10.598	36.002	6.00	1.6838E+01	344	10.598	36.002	6.00	7.5315E+00	344	10.598	36.002	6.00	8.5924E-01
345	10.593	35.911	4.00	1.6969E+01	345	10.593	35.911	4.00	7.5800E+00	345	10.593	35.911	4.00	8.6390E-01
346	10.905	37.218	3.00	1.4712E+01	346	10.905	37.218	3.00	6.7773E+00	346	10.905	37.218	3.00	7.7635E-01
347	11.287	37.208	3.00	1.3779E+01	347	11.287	37.208	3.00	6.9215E+00	347	11.287	37.208	3.00	7.6143E-01
348	6.546	33.808	8.00	1.7378E+01	348	6.546	33.808	8.00	9.2766E+00	348	6.546	33.808	8.00	1.3926E+00
349	6.953	33.803	8.00	1.8485E+01	349	6.953	33.803	8.00	9.2409E+00	349	6.953	33.803	8.00	1.3322E+00
350	10.439	35.215	3.00	1.8280E+01	350	10.439	35.215	3.00	7.9594E+00	350	10.439	35.215	3.00	8.9825E-01
351	10.542	35.211	2.00	1.7998E+01	351	10.542	35.211	2.00	7.9601E+00	351	10.542	35.211	2.00	8.9640E-01
352	9.847	34.756	2.00	2.0619E+01	352	9.847	34.756	2.00	7.9371E+00	352	9.847	34.756	2.00	9.2539E-01
353	9.795	34.854	3.00	2.0554E+01	353	9.795	34.854	3.00	7.8850E+00	353	9.795	34.854	3.00	9.2378E-01
354	9.400	34.859	3.00	2.1474E+01	354	9.400	34.859	3.00	7.5593E+00	354	9.400	34.859	3.00	9.3345E-01
355	9.202	34.854	3.00	2.1898E+01	355	9.202	34.854	3.00	7.4202E+00	355	9.202	34.854	3.00	9.3912E-01
356	9.597	34.855	3.00	2.1038E+01	356	9.597	34.855	3.00	7.7130E+00	356	9.597	34.855	3.00	9.2843E-01
357	9.958	34.753	2.00	2.0318E+01	357	9.958	34.753	2.00	8.0443E+00	357	9.958	34.753	2.00	9.2379E-01
358	9.902	34.755	2.00	2.0471E+01	358	9.902	34.755	2.00	7.9901E+00	358	9.902	34.755	2.00	9.2457E-01
359	11.002	43.509	3.00	8.1325E+00	359	11.002	43.509	3.00	2.9979E+00	359	11.002	43.509	3.00	3.7088E-01
360	10.802	43.554	2.00	8.2241E+00	360	10.802	43.554	2.00	2.9343E+00	360	10.802	43.554	2.00	3.7487E-01
361	10.504	43.454	8.00	8.4228E+00	361	10.504	43.454	8.00	2.9410E+00	361	10.504	43.454	8.00	3.9022E-01
362	10.700	43.455	8.00	8.4830E+00	362	10.700	43.455	8.00	2.9759E+00	362	10.700	43.455	8.00	3.8362E-01
363	10.602	43.452	8.00	8.4693E+00	363	10.602	43.452	8.00	2.9600E+00	363	10.602	43.452	8.00	3.8703E-01
364	10.697	43.555	8.00	8.3051E+00	364	10.697	43.555	8.00	2.9147E+00	364	10.697	43.555	8.00	3.7831E-01
365	10.602	43.552	8.00	8.3251E+00	365	10.602	43.552	8.00	2.8995E+00	365	10.602	43.552	8.00	3.8168E-01
366	10.800	43.458	2.00	8.3927E+00	366	10.800	43.458	2.00	2.9922E+00	366	10.800	43.458	2.00	3.8018E-01
367	10.312	36.012	2.00	1.7640E+01	367	10.312	36.012	2.00	7.5241E+00	367	10.312	36.012	2.00	8.6751E-01
368	9.151	34.844	6.00	2.2026E+01	368	9.151	34.844	6.00	7.3843E+00	368	9.151	34.844	6.00	9.4080E-01
369	9.245	34.850	4.00	2.1823E+01	369	9.245	34.850	4.00	7.4478E+00	369	9.245	34.850	4.00	9.3795E-01
370	9.849	34.846	4.00	2.0430E+01	370	9.849	34.846	4.00	7.9354E+00	370	9.849	34.846	4.00	9.2280E-01
371	9.454	34.847	4.00	2.1385E+01	371	9.454	34.847	4.00	7.5982E+00	371	9.454	34.847	4.00	9.3226E-01
372	9.657	34.844	4.00	2.0919E+01	372	9.657	34.844	4.00	7.7630E+00	372	9.657	34.844	4.00	9.2724E-01
373	9.654	34.760	2.00	2.1117E+01	373	9.654	34.760	2.00	7.7557E+00	373	9.654	34.760	2.00	9.2931E-01
374	8.159	40.133	4.00	1.0188E+01	374	8.159	40.133	4.00	4.7506E+00	374	8.159	40.133	4.00	7.3709E-01
375	5.995	40.009	2.00	5.4916E+00	375	5.995	40.009	2.00	4.0530E+00	375	5.995	40.009	2.00	7.8885E-01
376	8.601	38.608	2.00	1.3857E+01	376	8.601	38.608	2.00	5.8839E+00	376	8.601	38.608	2.00	8.4557E-01
377	13.799	38.606	2.00	1.5044E+01	377	13.799	38.606	2.00	5.7821E+00	377	13.799	38.606	2.00	6.4771E-01
378	12.946	44.119	3.00	7.2191E+00	378	12.946	44.119	3.00	3.0324E+00	378	12.946	44.119	3.00	2.9241E-01
379	13.418	44.125	3.00	7.8815E+00	379	13.418	44.125	3.00	3.1306E+00	379	13.418	44.125	3.00	2.9155E-01
380	8.551	48.736	3.00	1.4050E+00	380	8.551	48.736	3.00	7.3994E-01	380	8.551	48.736	3.00	1.3458E-01

Table D-2.2
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (7.140, -12.300)					Moderate Aimpoint (4.360, -14.910)					Light Aimpoint (-2.690, -17.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	7.4526E+00	381	13.080	44.070	4.00	3.0893E+00	381	13.080	44.070	4.00	2.9497E-01
382	10.502	43.550	8.00	8.2796E+00	382	10.502	43.550	8.00	2.8858E+00	382	10.502	43.550	8.00	3.8499E-01
383	12.997	44.208	4.00	7.2087E+00	383	12.997	44.208	4.00	2.9932E+00	383	12.997	44.208	4.00	2.8748E-01
384	13.103	44.210	4.00	7.3553E+00	384	13.103	44.210	4.00	3.0153E+00	384	13.103	44.210	4.00	2.8728E-01
385	13.289	44.213	4.00	7.6147E+00	385	13.289	44.213	4.00	3.0539E+00	385	13.289	44.213	4.00	2.8693E-01
386	13.391	44.213	4.00	7.7594E+00	386	13.391	44.213	4.00	3.0758E+00	386	13.391	44.213	4.00	2.8681E-01
387	13.494	44.207	4.00	7.9119E+00	387	13.494	44.207	4.00	3.1004E+00	387	13.494	44.207	4.00	2.8700E-01
388	13.593	44.209	4.00	8.0516E+00	388	13.593	44.209	4.00	3.0956E+00	388	13.593	44.209	4.00	2.8675E-01
389	8.402	48.806	4.00	1.2873E+00	389	8.402	48.806	4.00	7.2133E-01	389	8.402	48.806	4.00	1.3134E-01
390	8.502	48.805	4.00	1.3440E+00	390	8.502	48.805	4.00	7.2303E-01	390	8.502	48.805	4.00	1.3189E-01
391	8.597	48.809	4.00	1.3962E+00	391	8.597	48.809	4.00	7.2179E-01	391	8.597	48.809	4.00	1.3219E-01
392	8.687	48.815	4.00	1.4453E+00	392	8.687	48.815	4.00	7.1976E-01	392	8.687	48.815	4.00	1.3238E-01
393	12.796	44.209	4.00	6.9281E+00	393	12.796	44.209	4.00	2.9481E+00	393	12.796	44.209	4.00	2.8755E-01
394	12.895	44.207	4.00	7.0674E+00	394	12.895	44.207	4.00	2.9713E+00	394	12.895	44.207	4.00	2.8761E-01
395	12.071	41.392	4.00	1.0978E+01	395	12.071	41.392	4.00	4.4891E+00	395	12.071	41.392	4.00	4.6929E-01
396	7.343	34.892	4.00	1.8035E+01	396	7.343	34.892	4.00	8.0891E+00	396	7.343	34.892	4.00	1.1820E+00
397	6.245	42.315	4.00	3.5038E+00	397	6.245	42.315	4.00	2.4251E+00	397	6.245	42.315	4.00	5.4075E-01
398	10.803	48.912	3.00	3.0652E+00	398	10.803	48.912	3.00	7.5509E-01	398	10.803	48.912	3.00	1.2926E-01
399	10.805	48.820	3.00	3.1541E+00	399	10.805	48.820	3.00	7.6593E-01	399	10.805	48.820	3.00	1.3171E-01
400	10.305	43.500	8.00	8.2521E+00	400	10.305	43.500	8.00	2.8799E+00	400	10.305	43.500	8.00	3.9422E-01
401	10.488	34.904	4.00	1.8524E+01	401	10.488	34.904	4.00	8.1084E+00	401	10.488	34.904	4.00	9.0980E-01
402	8.483	42.185	4.00	8.0244E+00	402	8.483	42.185	4.00	3.1297E+00	402	8.483	42.185	4.00	5.2697E-01
403	17.533	17.964	7.00	1.3080E+00	403	17.533	17.964	7.00	1.1889E+00	403	17.533	17.964	7.00	4.7941E-01
404	8.632	38.599	1.00	1.3939E+01	404	8.632	38.599	1.00	5.8728E+00	404	8.632	38.599	1.00	8.4358E-01
405	6.029	40.000	1.00	5.5779E+00	405	6.029	40.000	1.00	4.1079E+00	405	6.029	40.000	1.00	7.9094E-01
406	8.557	38.597	2.00	1.3782E+01	406	8.557	38.597	2.00	5.9213E+00	406	8.557	38.597	2.00	8.5017E-01
407	5.956	39.995	2.00	5.4428E+00	407	5.956	39.995	2.00	4.0116E+00	407	5.956	39.995	2.00	7.8909E-01
408	7.498	33.193	2.00	2.0372E+01	408	7.498	33.193	2.00	9.0051E+00	408	7.498	33.193	2.00	1.2590E+00
409	7.495	33.301	3.00	2.0270E+01	409	7.495	33.301	3.00	8.9406E+00	409	7.495	33.301	3.00	1.2571E+00
410	7.348	33.199	2.00	2.0079E+01	410	7.348	33.199	2.00	9.2149E+00	410	7.348	33.199	2.00	1.2825E+00
411	7.593	33.198	2.00	2.0545E+01	411	7.593	33.198	2.00	8.8671E+00	411	7.593	33.198	2.00	1.2441E+00
412	7.544	33.193	2.00	2.0458E+01	412	7.544	33.193	2.00	8.9398E+00	412	7.544	33.193	2.00	1.2518E+00
413	7.449	33.194	2.00	2.0279E+01	413	7.449	33.194	2.00	9.0742E+00	413	7.449	33.194	2.00	1.2666E+00
414	7.397	33.194	2.00	2.0179E+01	414	7.397	33.194	2.00	9.1482E+00	414	7.397	33.194	2.00	1.2748E+00
415	10.934	19.408	2.00	2.9399E+00	415	10.934	19.408	2.00	1.9630E+00	415	10.934	19.408	2.00	4.5364E-01
416	10.830	19.411	4.00	3.0208E+00	416	10.830	19.411	4.00	2.0040E+00	416	10.830	19.411	4.00	4.5382E-01
417	10.539	19.417	1.00	3.2752E+00	417	10.539	19.417	1.00	2.1222E+00	417	10.539	19.417	1.00	4.5415E-01
418	10.002	34.741	2.00	2.0215E+01	418	10.002	34.741	2.00	8.0869E+00	418	10.002	34.741	2.00	9.2362E-01
419	9.449	34.744	6.00	2.1655E+01	419	9.449	34.744	6.00	7.5775E+00	419	9.449	34.744	6.00	9.3456E-01
420	9.594	34.747	3.00	2.1297E+01	420	9.594	34.747	3.00	7.7012E+00	420	9.594	34.747	3.00	9.3100E-01
421	9.500	34.743	5.00	2.1537E+01	421	9.500	34.743	5.00	7.6197E+00	421	9.500	34.743	5.00	9.3333E-01
422	9.550	34.743	4.00	2.1415E+01	422	9.550	34.743	4.00	7.6623E+00	422	9.550	34.743	4.00	9.3212E-01
423	9.746	34.743	5.00	2.0918E+01	423	9.746	34.743	5.00	7.8398E+00	423	9.746	34.743	5.00	9.2768E-01
424	9.999	34.841	2.00	2.0036E+01	424	9.999	34.841	2.00	8.0818E+00	424	9.999	34.841	2.00	9.1980E-01
425	9.094	34.839	2.00	2.2149E+01	425	9.094	34.839	2.00	7.3469E+00	425	9.094	34.839	2.00	9.4259E-01
426	17.792	17.981	3.00	1.3198E+00	426	17.792	17.981	3.00	1.2033E+00	426	17.792	17.981	3.00	4.8577E-01
427	10.899	43.495	3.00	8.2446E+00	427	10.899	43.495	3.00	2.9877E+00	427	10.899	43.495	3.00	3.7495E-01
428	10.680	19.415	1.00	3.1507E+00	428	10.680	19.415	1.00	2.0644E+00	428	10.680	19.415	1.00	4.5405E-01
429	9.319	34.836	4.00	2.1707E+01	429	9.319	34.836	4.00	7.4961E+00	429	9.319	34.836	4.00	9.3613E-01
430	9.524	34.841	4.00	2.1241E+01	430	9.524	34.841	4.00	7.6524E+00	430	9.524	34.841	4.00	9.3059E-01
431	9.718	34.838	4.00	2.0782E+01	431	9.718	34.838	4.00	7.8160E+00	431	9.718	34.838	4.00	9.2595E-01
432	9.924	34.837	4.00	2.0249E+01	432	9.924	34.837	4.00	8.0079E+00	432	9.924	34.837	4.00	9.2144E-01
433	10.303	19.491	12.00	3.5202E+00	433	10.303	19.491	12.00	2.2489E+00	433	10.303	19.491	12.00	4.5875E-01
434	10.899	19.599	4.00	3.0585E+00	434	10.899	19.599	4.00	2.0370E+00	434	10.899	19.599	4.00	4.6580E-01
435	10.142	19.505	2.00	3.6978E+00	435	10.142	19.505	2.00	2.3254E+00	435	10.142	19.505	2.00	4.5955E-01
436	9.398	34.746	1.00	2.1768E+01	436	9.398	34.746	1.00	7.5367E+00	436	9.398	34.746	1.00	9.3581E-01
437	10.737	19.413	1.00	3.1008E+00	437	10.737	19.413	1.00	2.0410E+00	437	10.737	19.413	1.00	4.5394E-01
438	9.347	34.743	1.00	2.1892E+01	438	9.347	34.743	1.00	7.4960E+00	438	9.347	34.743	1.00	9.3718E-01
439	9.291	34.746	1.00	2.2008E+01	439	9.291	34.746	1.00	7.4540E+00	439	9.291	34.746	1.00	9.3861E-01
440	9.241	34.744	2.00	2.2122E+01	440	9.241	34.744	2.00	7.4165E+00	440	9.241	34.744	2.00	9.3999E-01
441	10.876	19.412	1.00	2.9824E+00	441	10.876	19.412	1.00	1.9865E+00	441	10.876	19.412	1.00	4.5389E-01
442	10.519	35.124	2.00	1.8170E+01	442	10.519	35.124	2.00	8.0085E+00	442	10.519	35.124	2.00	9.0028E-01
443	13.757	38.595	1.00	1.5055E+01	443	13.757	38.595	1.00	5.8075E+00	443	13.757	38.595	1.00	6.4866E-01
444	13.837	38.595	2.00	1.5055E+01	444	13.837	38.595	2.00	5.7685E+00	444	13.837	38.595	2.00	6.4835E-01
445	11.396	39.192	2.00	1.4636E+01	445	11.396	39.192	2.00	5.6811E+00	445	11.396	39.192	2.00	6.1833E-01
446	8.756	42.197	2.00	8.7837E+00	446	8.756	42.197	2.00	3.0668E+00	446	8.756	42.197	2.00	5.1685E-01
447	11.477	42.193	2.00	9.9825E+00	447	11.477	42.193	2.00	3.8838E+00	447	11.477	42.193	2.00	4.2913E-01
448	13.375	40.781	2.00	1.1780E+01	448	13.375	40.781	2.00	4.9274E+00	448	13.375	40.781	2.00	4.9709E-01
449	10.139	35.972	2.00	1.8186E+01	449	10.139	35.972	2.00	7.5438E+00	449	10.139	35.972	2.00	8.7501E-01
450	6.473	43.754	2.00	2.5256E+00	450	6.473	43.754	2.00	1.7736E+00	450	6.473	43.754	2.00	4.0099E-01
451	10.924	42.076	4.00	1.0677E+01	451	10.924	42.076	4.00	3.8522E+00	451	10.924	42.076	4.00	4.4777E-01
452	6.691	34.005	5.00	1.7423E+01	452	6.691	34.005	5.00	9.0989E+00	452	6.691	34.005	5.00	1.3524E+00
453	6.594	33.998	5.00	1.7166E+01	453	6.594	33.998	5.00	9.1013E+00	453	6.594	33.998	5.00	1.3673E+00
454	6.492	34.000	5.00	1.6876E+01	454	6.492	34.000	5.00	9.0917E+00	454	6.492	34.000	5.00	1.3819E+00
455	6.396	34.000	5.00	1.6668E+01	455	6.396	34.000	5.00	9.0806E+00	455	6.396	34.000	5.00	1.3958E+00
456	7.099	33.999	5.00	1.8542E+01	456	7.099	33.999	5.00	8.9685E+00	456	7.099	33.999	5.00	1.2923E+00

Table D-2.2
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (7.140, -12.300)					Moderate Aimpoint (4.360, -14.910)					Light Aimpoint (-2.690, -17.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	1.7993E+01	457	6.895	33.999	5.00	9.0990E+00	457	6.895	33.999	5.00	1.3228E+00
458	6.998	33.999	5.00	1.8272E+01	458	6.998	33.999	5.00	9.0830E+00	458	6.998	33.999	5.00	1.3075E+00
459	6.795	34.002	5.00	1.7715E+01	459	6.795	34.002	5.00	9.1011E+00	459	6.795	34.002	5.00	1.3374E+00
460	10.998	37.310	4.00	1.4451E+01	460	10.998	37.310	4.00	6.7366E+00	460	10.998	37.310	4.00	7.6567E-01
461	11.194	37.313	4.00	1.3931E+01	461	11.194	37.313	4.00	6.8101E+00	461	11.194	37.313	4.00	7.5703E-01
462	10.901	37.311	4.00	1.4696E+01	462	10.901	37.311	4.00	6.6969E+00	462	10.901	37.311	4.00	7.7000E-01
463	11.290	37.311	4.00	1.3925E+01	463	11.290	37.311	4.00	6.8473E+00	463	11.290	37.311	4.00	7.5329E-01
464	10.798	37.311	4.00	1.4946E+01	464	10.798	37.311	4.00	6.6858E+00	464	10.798	37.311	4.00	7.7484E-01
465	11.394	37.314	4.00	1.4023E+01	465	11.394	37.314	4.00	6.8827E+00	465	11.394	37.314	4.00	7.4901E-01
466	6.639	43.834	4.00	2.6429E+00	466	6.639	43.834	4.00	1.8342E+00	466	6.639	43.834	4.00	3.9754E-01
467	13.496	40.835	4.00	1.1834E+01	467	13.496	40.835	4.00	4.8999E+00	467	13.496	40.835	4.00	4.9257E-01
468	8.855	42.261	4.00	8.9620E+00	468	8.855	42.261	4.00	3.0177E+00	468	8.855	42.261	4.00	5.0893E-01
469	11.547	42.255	4.00	9.8114E+00	469	11.547	42.255	4.00	3.8592E+00	469	11.547	42.255	4.00	4.2433E-01
470	6.894	33.898	4.00	1.8163E+01	470	6.894	33.898	4.00	9.1754E+00	470	6.894	33.898	4.00	1.3323E+00
471	6.689	33.899	4.00	1.7605E+01	471	6.689	33.899	4.00	9.1891E+00	471	6.689	33.899	4.00	1.3627E+00
472	6.593	33.896	4.00	1.7347E+01	472	6.593	33.896	4.00	9.1929E+00	472	6.593	33.896	4.00	1.3771E+00
473	6.490	33.893	4.00	1.7077E+01	473	6.490	33.893	4.00	9.1930E+00	473	6.490	33.893	4.00	1.3925E+00
474	6.395	33.892	4.00	1.6897E+01	474	6.395	33.892	4.00	9.1878E+00	474	6.395	33.892	4.00	1.4065E+00
475	7.098	33.899	4.00	1.8705E+01	475	7.098	33.899	4.00	9.0715E+00	475	7.098	33.899	4.00	1.3014E+00
476	10.198	43.507	4.00	8.1804E+00	476	10.198	43.507	4.00	2.8538E+00	476	10.198	43.507	4.00	3.9716E-01
477	7.000	33.899	4.00	1.8445E+01	477	7.000	33.899	4.00	9.1605E+00	477	7.000	33.899	4.00	1.3162E+00
478	6.794	33.899	4.00	1.7892E+01	478	6.794	33.899	4.00	9.1838E+00	478	6.794	33.899	4.00	1.3471E+00
479	17.571	18.054	4.00	1.3353E+00	479	17.571	18.054	4.00	1.2100E+00	479	17.571	18.054	4.00	4.8512E-01
480	10.628	19.424	1.00	3.1995E+00	480	10.628	19.424	1.00	2.0883E+00	480	10.628	19.424	1.00	4.5462E-01
481	10.584	19.424	1.00	3.2381E+00	481	10.584	19.424	1.00	2.1062E+00	481	10.584	19.424	1.00	4.5461E-01
482	10.901	19.512	8.00	3.0060E+00	482	10.901	19.512	8.00	2.0089E+00	482	10.901	19.512	8.00	4.6026E-01
483	10.709	19.515	4.00	3.1621E+00	483	10.709	19.515	4.00	2.0865E+00	483	10.709	19.515	4.00	4.6041E-01
484	10.498	19.606	5.00	3.3939E+00	484	10.498	19.606	5.00	2.2055E+00	484	10.498	19.606	5.00	4.6612E-01
485	10.531	19.509	4.00	3.3185E+00	485	10.531	19.509	4.00	2.1578E+00	485	10.531	19.509	4.00	4.5998E-01
486	10.713	19.620	4.00	3.1953E+00	486	10.713	19.620	4.00	2.1194E+00	486	10.713	19.620	4.00	4.6709E-01
487	9.791	34.749	1.00	2.0785E+01	487	9.791	34.749	1.00	7.8829E+00	487	9.791	34.749	1.00	9.2657E-01
488	10.392	35.134	4.00	1.8510E+01	488	10.392	35.134	4.00	8.0050E+00	488	10.392	35.134	4.00	9.0228E-01
489	10.439	35.132	3.00	1.8382E+01	489	10.439	35.132	3.00	8.0054E+00	489	10.439	35.132	3.00	9.0145E-01
490	10.400	35.010	3.00	1.8639E+01	490	10.400	35.010	3.00	8.0741E+00	490	10.400	35.010	3.00	9.0671E-01
491	10.597	35.018	14.00	1.8084E+01	491	10.597	35.018	14.00	8.0609E+00	491	10.597	35.018	14.00	9.0325E-01
492	19.800	28.015	4.00	6.9758E+00	492	19.800	28.015	4.00	4.3006E+00	492	19.800	28.015	4.00	9.2637E-01
493	19.703	28.010	4.00	6.9760E+00	493	19.703	28.010	4.00	4.3054E+00	493	19.703	28.010	4.00	9.2648E-01
494	19.604	28.009	4.00	6.9748E+00	494	19.604	28.009	4.00	4.3118E+00	494	19.604	28.009	4.00	9.2667E-01
495	19.401	28.008	4.00	6.9729E+00	495	19.401	28.008	4.00	4.3258E+00	495	19.401	28.008	4.00	9.2715E-01
496	19.304	28.008	4.00	6.9727E+00	496	19.304	28.008	4.00	4.3268E+00	496	19.304	28.008	4.00	9.2733E-01
497	19.200	28.005	4.00	6.9708E+00	497	19.200	28.005	4.00	4.3252E+00	497	19.200	28.005	4.00	9.2736E-01
498	19.110	28.004	4.00	6.9704E+00	498	19.110	28.004	4.00	4.3243E+00	498	19.110	28.004	4.00	9.2743E-01
499	10.008	26.009	4.00	1.3096E+01	499	10.008	26.009	4.00	6.8057E+00	499	10.008	26.009	4.00	8.9760E-01
500	9.802	26.009	4.00	1.3843E+01	500	9.802	26.009	4.00	6.8633E+00	500	9.802	26.009	4.00	8.9824E-01
501	9.695	26.007	4.00	1.4242E+01	501	9.695	26.007	4.00	6.8069E+00	501	9.695	26.007	4.00	8.9849E-01
502	9.900	26.010	4.00	1.3484E+01	502	9.900	26.010	4.00	6.9098E+00	502	9.900	26.010	4.00	8.9798E-01
503	19.730	27.915	4.00	6.9071E+00	503	19.730	27.915	4.00	4.2747E+00	503	19.730	27.915	4.00	9.2544E-01
504	18.916	27.909	4.00	6.9037E+00	504	18.916	27.909	4.00	4.2972E+00	504	18.916	27.909	4.00	9.2711E-01
505	19.895	28.013	4.00	6.9704E+00	505	19.895	28.013	4.00	4.2939E+00	505	19.895	28.013	4.00	9.2622E-01
506	19.740	24.595	2.00	4.5436E+00	506	19.740	24.595	2.00	3.1678E+00	506	19.740	24.595	2.00	8.5603E-01
507	18.109	24.003	2.00	4.1601E+00	507	18.109	24.003	2.00	2.9743E+00	507	18.109	24.003	2.00	8.0712E-01
508	12.495	19.399	5.00	2.5406E+00	508	12.495	19.399	5.00	1.5056E+00	508	12.495	19.399	5.00	4.6527E-01
509	19.643	24.526	2.00	4.4995E+00	509	19.643	24.526	2.00	3.1455E+00	509	19.643	24.526	2.00	8.5299E-01
510	19.854	24.626	2.00	4.5638E+00	510	19.854	24.626	2.00	3.1781E+00	510	19.854	24.626	2.00	8.5782E-01
511	19.855	24.555	1.00	4.5191E+00	511	19.855	24.555	1.00	3.1557E+00	511	19.855	24.555	1.00	8.5532E-01
512	19.692	24.607	2.00	4.5508E+00	512	19.692	24.607	2.00	3.1714E+00	512	19.692	24.607	2.00	8.5618E-01
513	19.598	24.528	2.00	4.5005E+00	513	19.598	24.528	2.00	3.1460E+00	513	19.598	24.528	2.00	8.5280E-01
514	18.007	24.004	1.00	4.1594E+00	514	18.007	24.004	1.00	2.9754E+00	514	18.007	24.004	1.00	8.0557E-01
515	19.549	24.597	2.00	4.5453E+00	515	19.549	24.597	2.00	3.1679E+00	515	19.549	24.597	2.00	8.5502E-01
516	19.598	24.595	1.00	4.5432E+00	516	19.598	24.595	1.00	3.1674E+00	516	19.598	24.595	1.00	8.5522E-01
517	16.593	22.938	2.00	3.5425E+00	517	16.593	22.938	2.00	2.6041E+00	517	16.593	22.938	2.00	7.3281E-01
518	12.795	19.401	1.00	2.4299E+00	518	12.795	19.401	1.00	1.5028E+00	518	12.795	19.401	1.00	4.6874E-01
519	16.235	22.881	1.00	3.5160E+00	519	16.235	22.881	1.00	2.5847E+00	519	16.235	22.881	1.00	7.2352E-01
520	16.298	22.879	1.00	3.5134E+00	520	16.298	22.879	1.00	2.5839E+00	520	16.298	22.879	1.00	7.2451E-01
521	12.999	19.402	2.00	2.3558E+00	521	12.999	19.402	2.00	1.5009E+00	521	12.999	19.402	2.00	4.7121E-01
522	18.603	29.041	2.00	7.7190E+00	522	18.603	29.041	2.00	4.6044E+00	522	18.603	29.041	2.00	9.3399E-01
523	18.604	28.948	2.00	7.6538E+00	523	18.604	28.948	2.00	4.5794E+00	523	18.604	28.948	2.00	9.3365E-01
524	18.297	18.033	2.00	1.3480E+00	524	18.297	18.033	2.00	1.2360E+00	524	18.297	18.033	2.00	4.9909E-01
525	18.296	17.953	2.00	1.3244E+00	525	18.296	17.953	2.00	1.2188E+00	525	18.296	17.953	2.00	4.9465E-01
526	18.347	17.998	2.00	1.3389E+00	526	18.347	17.998	2.00	1.2307E+00	526	18.347	17.998	2.00	4.9818E-01
527	22.263	25.840	2.00	5.4394E+00	527	22.263	25.840	2.00	3.6539E+00	527	22.263	25.840	2.00	9.1046E-01
528	22.309	25.843	1.00	5.4433E+00	528	22.309	25.843	1.00	3.6575E+00	528	22.309	25.843	1.00	9.1104E-01
529	12.419	23.835	2.00	6.8006E+00	529	12.419	23.835	2.00	3.6006E+00	529	12.419	23.835	2.00	7.5731E-01
530	12.505	23.827	2.00	6.6845E+00	530	12.505	23.827	2.00	3.5506E+00	530	12.505	23.827	2.00	7.5654E-01
531	12.816	23.833	2.00	6.3092E+00	531	12.816	23.833	2.00	3.4060E+00	531	12.816	23.833	2.00	7.5592E-01
532	12.902	23.829	2.00	6.2079E+00	532	12.902	23.829	2.00	3.3660E+00	532	12.902	23.829	2.00	7.5536E-01

Table D-2.2
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (7.140, -12.300)					Moderate Aimpoint (4.360, -14.910)					Light Aimpoint (-2.690, -17.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	6.8947E+00	533	11.899	23.292	2.00	3.5529E+00	533	11.899	23.292	2.00	7.2163E-01
534	11.910	23.358	2.00	6.9455E+00	534	11.910	23.358	2.00	3.5878E+00	534	11.910	23.358	2.00	7.2618E-01
535	11.983	23.357	2.00	6.8573E+00	535	11.983	23.357	2.00	3.5517E+00	535	11.983	23.357	2.00	7.2586E-01
536	21.399	26.009	1.00	5.5310E+00	536	21.399	26.009	1.00	3.6641E+00	536	21.399	26.009	1.00	9.0491E-01
537	21.395	25.895	2.00	5.4524E+00	537	21.395	25.895	2.00	3.6291E+00	537	21.395	25.895	2.00	9.0270E-01
538	19.362	25.995	2.00	5.5205E+00	538	19.362	25.995	2.00	3.6505E+00	538	19.362	25.995	2.00	8.9437E-01
539	19.426	25.990	2.00	5.5172E+00	539	19.426	25.990	2.00	3.6479E+00	539	19.426	25.990	2.00	8.9436E-01
540	16.793	26.005	1.00	5.6426E+00	540	16.793	26.005	1.00	3.6913E+00	540	16.793	26.005	1.00	8.7103E-01
541	16.793	25.881	2.00	5.5632E+00	541	16.793	25.881	2.00	3.6491E+00	541	16.793	25.881	2.00	8.6642E-01
542	9.000	24.005	1.00	1.1958E+01	542	9.000	24.005	1.00	5.0967E+00	542	9.000	24.005	1.00	7.7983E-01
543	8.999	24.119	2.00	1.2231E+01	543	8.999	24.119	2.00	5.1697E+00	543	8.999	24.119	2.00	7.8764E-01
544	14.356	28.099	2.00	1.0195E+01	544	14.356	28.099	2.00	4.7526E+00	544	14.356	28.099	2.00	9.6493E-01
545	14.394	28.098	2.00	1.0128E+01	545	14.394	28.098	2.00	4.7384E+00	545	14.394	28.098	2.00	9.6467E-01
546	19.549	24.524	3.00	4.4976E+00	546	19.549	24.524	3.00	3.1446E+00	546	19.549	24.524	3.00	8.5237E-01
547	18.194	23.907	2.00	4.1023E+00	547	18.194	23.907	2.00	2.9407E+00	547	18.194	23.907	2.00	8.0416E-01
548	18.195	24.003	5.00	4.1612E+00	548	18.195	24.003	5.00	2.9738E+00	548	18.195	24.003	5.00	8.0848E-01
549	19.642	24.595	2.00	4.5429E+00	549	19.642	24.595	2.00	3.1675E+00	549	19.642	24.595	2.00	8.5547E-01
550	17.921	24.011	1.00	4.1645E+00	550	17.921	24.011	1.00	2.9786E+00	550	17.921	24.011	1.00	8.0456E-01
551	17.953	24.010	1.00	4.1637E+00	551	17.953	24.010	1.00	2.9779E+00	551	17.953	24.010	1.00	8.0501E-01
552	17.984	24.006	1.00	4.1608E+00	552	17.984	24.006	1.00	2.9763E+00	552	17.984	24.006	1.00	8.0531E-01
553	21.448	28.530	3.00	7.2736E+00	553	21.448	28.530	3.00	4.3545E+00	553	21.448	28.530	3.00	9.2951E-01
554	22.592	28.608	9.00	7.2891E+00	554	22.592	28.608	9.00	4.3394E+00	554	22.592	28.608	9.00	9.1602E-01
555	22.490	28.608	4.00	7.2923E+00	555	22.490	28.608	4.00	4.3410E+00	555	22.490	28.608	4.00	9.1702E-01
556	22.395	28.610	9.00	7.2967E+00	556	22.395	28.610	9.00	4.3434E+00	556	22.395	28.610	9.00	9.1797E-01
557	22.291	28.610	9.00	7.3000E+00	557	22.291	28.610	9.00	4.3458E+00	557	22.291	28.610	9.00	9.1906E-01
558	22.098	28.610	9.00	7.3064E+00	558	22.098	28.610	9.00	4.3508E+00	558	22.098	28.610	9.00	9.2118E-01
559	21.996	28.605	4.00	7.3064E+00	559	21.996	28.605	4.00	4.3527E+00	559	21.996	28.605	4.00	9.2238E-01
560	21.900	28.606	9.00	7.3104E+00	560	21.900	28.606	9.00	4.3560E+00	560	21.900	28.606	9.00	9.2351E-01
561	21.782	28.607	9.00	7.3152E+00	561	21.782	28.607	9.00	4.3602E+00	561	21.782	28.607	9.00	9.2493E-01
562	21.586	28.605	9.00	7.3208E+00	562	21.586	28.605	9.00	4.3671E+00	562	21.586	28.605	9.00	9.2742E-01
563	21.490	28.608	4.00	7.3264E+00	563	21.490	28.608	4.00	4.3718E+00	563	21.490	28.608	4.00	9.2866E-01
564	21.392	28.609	9.00	7.3307E+00	564	21.392	28.609	9.00	4.3763E+00	564	21.392	28.609	9.00	9.2981E-01
565	21.297	28.609	9.00	7.3342E+00	565	21.297	28.609	9.00	4.3806E+00	565	21.297	28.609	9.00	9.2969E-01
566	18.896	28.003	9.00	6.9717E+00	566	18.896	28.003	9.00	4.3228E+00	566	18.896	28.003	9.00	9.2772E-01
567	18.792	28.006	4.00	6.9754E+00	567	18.792	28.006	4.00	4.3232E+00	567	18.792	28.006	4.00	9.2795E-01
568	18.698	28.005	9.00	6.9763E+00	568	18.698	28.005	9.00	4.3226E+00	568	18.698	28.005	9.00	9.2816E-01
569	18.591	28.007	9.00	6.9799E+00	569	18.591	28.007	9.00	4.3228E+00	569	18.591	28.007	9.00	9.2847E-01
570	16.849	27.921	3.00	6.9977E+00	570	16.849	27.921	3.00	4.3046E+00	570	16.849	27.921	3.00	9.3002E-01
571	16.373	27.920	3.00	7.0356E+00	571	16.373	27.920	3.00	4.3098E+00	571	16.373	27.920	3.00	9.3339E-01
572	17.502	28.010	9.00	7.0251E+00	572	17.502	28.010	9.00	4.3253E+00	572	17.502	28.010	9.00	9.2944E-01
573	17.394	28.011	4.00	7.0322E+00	573	17.394	28.011	4.00	4.3262E+00	573	17.394	28.011	4.00	9.2969E-01
574	17.295	28.008	9.00	7.0360E+00	574	17.295	28.008	9.00	4.3261E+00	574	17.295	28.008	9.00	9.2992E-01
575	17.196	28.011	9.00	7.0447E+00	575	17.196	28.011	9.00	4.3277E+00	575	17.196	28.011	9.00	9.3033E-01
576	16.999	28.008	9.00	7.0560E+00	576	16.999	28.008	9.00	4.3285E+00	576	16.999	28.008	9.00	9.3117E-01
577	16.891	28.005	4.00	7.0616E+00	577	16.891	28.005	4.00	4.3287E+00	577	16.891	28.005	4.00	9.3170E-01
578	16.792	28.007	9.00	7.0708E+00	578	16.792	28.007	9.00	4.3303E+00	578	16.792	28.007	9.00	9.3237E-01
579	16.699	28.004	9.00	7.0759E+00	579	16.699	28.004	9.00	4.3305E+00	579	16.699	28.004	9.00	9.3294E-01
580	16.495	28.006	9.00	7.0948E+00	580	16.495	28.006	9.00	4.3336E+00	580	16.495	28.006	9.00	9.3460E-01
581	16.394	28.009	4.00	7.1063E+00	581	16.394	28.009	4.00	4.3359E+00	581	16.394	28.009	4.00	9.3559E-01
582	16.290	28.015	9.00	7.1376E+00	582	16.290	28.015	9.00	4.3392E+00	582	16.290	28.015	9.00	9.3676E-01
583	16.196	28.010	9.00	7.2570E+00	583	16.196	28.010	9.00	4.3391E+00	583	16.196	28.010	9.00	9.3759E-01
584	9.325	25.906	3.00	1.5545E+01	584	9.325	25.906	3.00	6.5060E+00	584	9.325	25.906	3.00	8.9400E-01
585	8.911	25.905	3.00	1.7179E+01	585	8.911	25.905	3.00	6.2473E+00	585	8.911	25.905	3.00	8.9568E-01
586	9.496	26.011	9.00	1.5019E+01	586	9.496	26.011	9.00	6.7030E+00	586	9.496	26.011	9.00	8.9944E-01
587	9.392	26.009	4.00	1.5419E+01	587	9.392	26.009	4.00	6.6411E+00	587	9.392	26.009	4.00	8.9973E-01
588	9.297	26.006	9.00	1.5784E+01	588	9.297	26.006	9.00	6.5813E+00	588	9.297	26.006	9.00	8.9994E-01
589	9.197	26.004	9.00	1.6171E+01	589	9.197	26.004	9.00	6.5175E+00	589	9.197	26.004	9.00	9.0024E-01
590	9.003	26.012	9.00	1.6939E+01	590	9.003	26.012	9.00	6.4067E+00	590	9.003	26.012	9.00	9.0091E-01
591	8.898	26.006	4.00	1.7347E+01	591	8.898	26.006	4.00	6.3381E+00	591	8.898	26.006	4.00	9.0073E-01
592	8.795	26.012	9.00	1.7762E+01	592	8.795	26.012	9.00	6.2831E+00	592	8.795	26.012	9.00	9.0116E-01
593	8.686	26.009	9.00	1.8193E+01	593	8.686	26.009	9.00	6.2166E+00	593	8.686	26.009	9.00	9.0297E-01
594	21.294	28.215	3.00	7.0592E+00	594	21.294	28.215	3.00	4.2814E+00	594	21.294	28.215	3.00	9.2854E-01
595	21.351	28.210	5.00	7.0537E+00	595	21.351	28.210	5.00	4.2781E+00	595	21.351	28.210	5.00	9.2868E-01
596	21.971	28.519	3.00	7.2476E+00	596	21.971	28.519	3.00	4.3336E+00	596	21.971	28.519	3.00	9.2316E-01
597	9.898	28.997	5.00	1.6001E+01	597	9.898	28.997	5.00	8.0619E+00	597	9.898	28.997	5.00	1.0156E+00
598	9.956	28.928	5.00	1.5736E+01	598	9.956	28.928	5.00	8.0055E+00	598	9.956	28.928	5.00	1.0133E+00
599	10.308	28.998	5.00	1.4450E+01	599	10.308	28.998	5.00	7.8200E+00	599	10.308	28.998	5.00	1.0128E+00
600	10.203	28.998	5.00	1.4843E+01	600	10.203	28.998	5.00	7.8829E+00	600	10.203	28.998	5.00	1.0135E+00
601	10.260	28.932	5.00	1.4594E+01	601	10.260	28.932	5.00	7.8258E+00	601	10.260	28.932	5.00	1.0115E+00
602	9.995	29.002	5.00	1.5633E+01	602	9.995	29.002	5.00	8.0071E+00	602	9.995	29.002	5.00	1.0150E+00
603	19.799	24.606	6.00	4.5509E+00	603	19.799	24.606	6.00	3.1715E+00	603	19.799	24.606	6.00	8.5678E-01
604	22.504	25.918	3.00	5.5010E+00	604	22.504	25.918	3.00	3.6903E+00	604	22.504	25.918	3.00	9.1260E-01
605	22.106	25.906	3.00	5.4778E+00	605	22.106	25.906	3.00	3.6637E+00	605	22.106	25.906	3.00	9.0979E-01
606	12.460	23.842	8.00	6.7566E+00	606	12.460	23.842	8.00	3.5828E+00	606	12.460	23.842	8.00	7.5767E-01
607	12.857	23.843	8.00	6.2714E+00	607	12.857	23.843	8.00	3.3918E+00	607	12.857	23.843	8.00	7.5647E-01
608	18.150	24.013	2.00	4.1668E+00	608	18.150	24.013	2.00	2.9775E+00	608	18.150	24.013	2.00	8.0821E-01

Table D-2.2
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (7.140, -12.300)					Moderate Aimpoint (4.360, -14.910)					Light Aimpoint (-2.690, -17.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	4.5068E+00	609	19.796	24.536	4.00	3.1494E+00	609	19.796	24.536	4.00	8.5427E-01
610	18.058	24.013	3.00	4.1656E+00	610	18.058	24.013	3.00	2.9781E+00	610	18.058	24.013	3.00	8.0677E-01
611	16.692	23.013	3.00	3.5855E+00	611	16.692	23.013	3.00	2.6303E+00	611	16.692	23.013	3.00	7.3826E-01
612	16.746	22.942	2.00	3.5417E+00	612	16.746	22.942	2.00	2.6052E+00	612	16.746	22.942	2.00	7.3554E-01
613	16.797	22.945	2.00	3.5424E+00	613	16.797	22.945	2.00	2.6061E+00	613	16.797	22.945	2.00	7.3649E-01
614	16.850	22.948	2.00	3.5431E+00	614	16.850	22.948	2.00	2.6070E+00	614	16.850	22.948	2.00	7.3746E-01
615	16.101	23.000	3.00	3.5904E+00	615	16.101	23.000	3.00	2.6263E+00	615	16.101	23.000	3.00	7.2754E-01
616	16.299	23.015	3.00	3.5951E+00	616	16.299	23.015	3.00	2.6315E+00	616	16.299	23.015	3.00	7.3164E-01
617	16.494	23.007	3.00	3.5861E+00	617	16.494	23.007	3.00	2.6285E+00	617	16.494	23.007	3.00	7.3460E-01
618	16.642	23.012	4.00	3.5859E+00	618	16.642	23.012	4.00	2.6300E+00	618	16.642	23.012	4.00	7.3745E-01
619	16.849	23.009	4.00	3.5797E+00	619	16.849	23.009	4.00	2.6285E+00	619	16.849	23.009	4.00	7.4048E-01
620	16.549	22.933	2.00	3.5405E+00	620	16.549	22.933	2.00	2.6024E+00	620	16.549	22.933	2.00	7.3176E-01
621	18.699	29.056	8.00	7.7238E+00	621	18.699	29.056	8.00	4.6078E+00	621	18.699	29.056	8.00	9.3333E-01
622	18.700	28.951	8.00	7.6506E+00	622	18.700	28.951	8.00	4.5797E+00	622	18.700	28.951	8.00	9.3299E-01
623	18.803	29.056	8.00	7.7179E+00	623	18.803	29.056	8.00	4.6072E+00	623	18.803	29.056	8.00	9.3260E-01
624	18.800	28.952	8.00	7.6460E+00	624	18.800	28.952	8.00	4.5795E+00	624	18.800	28.952	8.00	9.3234E-01
625	18.895	29.057	8.00	7.7136E+00	625	18.895	29.057	8.00	4.6070E+00	625	18.895	29.057	8.00	9.3198E-01
626	18.894	28.945	8.00	7.6365E+00	626	18.894	28.945	8.00	4.5772E+00	626	18.894	28.945	8.00	9.3174E-01
627	19.005	29.055	2.00	7.7068E+00	627	19.005	29.055	2.00	4.6061E+00	627	19.005	29.055	2.00	9.3129E-01
628	19.003	28.949	2.00	7.6342E+00	628	19.003	28.949	2.00	4.5780E+00	628	19.003	28.949	2.00	9.3111E-01
629	19.193	29.006	3.00	7.6650E+00	629	19.193	29.006	3.00	4.5830E+00	629	19.193	29.006	3.00	9.3017E-01
630	21.326	28.133	4.00	7.0008E+00	630	21.326	28.133	4.00	4.2593E+00	630	21.326	28.133	4.00	9.2833E-01
631	21.401	25.959	2.00	5.4966E+00	631	21.401	25.959	2.00	3.6489E+00	631	21.401	25.959	2.00	9.0398E-01
632	16.794	25.948	2.00	5.6060E+00	632	16.794	25.948	2.00	3.6719E+00	632	16.794	25.948	2.00	8.6892E-01
633	9.003	24.067	2.00	1.2097E+01	633	9.003	24.067	2.00	5.1363E+00	633	9.003	24.067	2.00	7.8406E-01
634	14.486	28.839	4.00	1.0681E+01	634	14.486	28.839	4.00	5.0391E+00	634	14.486	28.839	4.00	9.8669E-01
635	13.851	28.915	3.00	1.1906E+01	635	13.851	28.915	3.00	5.4227E+00	635	13.851	28.915	3.00	9.9331E-01
636	14.853	28.922	3.00	1.0106E+01	636	14.853	28.922	3.00	4.8961E+00	636	14.853	28.922	3.00	9.8116E-01
637	14.327	28.917	3.00	1.1040E+01	637	14.327	28.917	3.00	5.1513E+00	637	14.327	28.917	3.00	9.9010E-01
638	16.050	23.000	6.00	3.5916E+00	638	16.050	23.000	6.00	2.6263E+00	638	16.050	23.000	6.00	7.2670E-01
639	16.241	23.016	4.00	3.5970E+00	639	16.241	23.016	4.00	2.6319E+00	639	16.241	23.016	4.00	7.3071E-01
640	16.446	23.003	4.00	3.5847E+00	640	16.446	23.003	4.00	2.6272E+00	640	16.446	23.003	4.00	7.3355E-01
641	14.697	29.012	4.00	1.0464E+01	641	14.697	29.012	4.00	4.9966E+00	641	14.697	29.012	4.00	9.8651E-01
642	14.497	29.005	4.00	1.0816E+01	642	14.497	29.005	4.00	5.0953E+00	642	14.497	29.005	4.00	9.9083E-01
643	14.397	29.006	4.00	1.0997E+01	643	14.397	29.006	4.00	5.1486E+00	643	14.397	29.006	4.00	9.9232E-01
644	14.295	29.014	4.00	1.1189E+01	644	14.295	29.014	4.00	5.2076E+00	644	14.295	29.014	4.00	9.9326E-01
645	14.193	29.009	4.00	1.1370E+01	645	14.193	29.009	4.00	5.2632E+00	645	14.193	29.009	4.00	9.9380E-01
646	14.000	29.008	4.00	1.1722E+01	646	14.000	29.008	4.00	5.3765E+00	646	14.000	29.008	4.00	9.9511E-01
647	13.910	29.002	4.00	1.1882E+01	647	13.910	29.002	4.00	5.4289E+00	647	13.910	29.002	4.00	9.9556E-01
648	13.802	29.011	4.00	1.2091E+01	648	13.802	29.011	4.00	5.5012E+00	648	13.802	29.011	4.00	9.9660E-01
649	13.698	29.008	4.00	1.2281E+01	649	13.698	29.008	4.00	5.5671E+00	649	13.698	29.008	4.00	9.9725E-01
650	15.002	28.999	4.00	9.9113E+00	650	15.002	28.999	4.00	4.8520E+00	650	15.002	28.999	4.00	9.7976E-01
651	14.906	29.008	4.00	1.0089E+01	651	14.906	29.008	4.00	4.8970E+00	651	14.906	29.008	4.00	9.8194E-01
652	14.799	29.006	4.00	1.0277E+01	652	14.799	29.006	4.00	4.9458E+00	652	14.799	29.006	4.00	9.8416E-01
653	11.009	29.807	3.00	1.4262E+01	653	11.009	29.807	3.00	7.9430E+00	653	11.009	29.807	3.00	1.0245E+00
654	11.011	29.702	3.00	1.4063E+01	654	11.011	29.702	3.00	7.8728E+00	654	11.011	29.702	3.00	1.0227E+00
655	18.499	29.000	8.00	7.6966E+00	655	18.499	29.000	8.00	4.5941E+00	655	18.499	29.000	8.00	9.3464E-01
656	17.757	23.952	4.00	4.1272E+00	656	17.757	23.952	4.00	2.9595E+00	656	17.757	23.952	4.00	7.9938E-01
657	9.201	25.784	4.00	1.5830E+01	657	9.201	25.784	4.00	6.3274E+00	657	9.201	25.784	4.00	8.8733E-01
658	18.138	17.962	7.00	1.3231E+00	658	18.138	17.962	7.00	1.2139E+00	658	18.138	17.962	7.00	4.9190E-01
659	21.433	25.945	1.00	5.4875E+00	659	21.433	25.945	1.00	3.6457E+00	659	21.433	25.945	1.00	9.0398E-01
660	21.362	25.950	2.00	5.4898E+00	660	21.362	25.950	2.00	3.6449E+00	660	21.362	25.950	2.00	9.0348E-01
661	11.945	23.287	3.00	6.8351E+00	661	11.945	23.287	3.00	3.5278E+00	661	11.945	23.287	3.00	7.2112E-01
662	16.562	22.997	4.00	3.5786E+00	662	16.562	22.997	4.00	2.6249E+00	662	16.562	22.997	4.00	7.3528E-01
663	16.365	22.998	4.00	3.5835E+00	663	16.365	22.998	4.00	2.6255E+00	663	16.365	22.998	4.00	7.3189E-01
664	16.164	22.999	4.00	3.5884E+00	664	16.164	22.999	4.00	2.6259E+00	664	16.164	22.999	4.00	7.2853E-01
665	18.125	23.910	2.00	4.1033E+00	665	18.125	23.910	2.00	2.9421E+00	665	18.125	23.910	2.00	8.0319E-01
666	12.931	19.598	4.00	2.5349E+00	666	12.931	19.598	4.00	1.5606E+00	666	12.931	19.598	4.00	4.8226E-01
667	12.317	19.491	12.00	2.6750E+00	667	12.317	19.491	12.00	1.5354E+00	667	12.317	19.491	12.00	4.6915E-01
668	11.795	23.199	2.00	6.9272E+00	668	11.795	23.199	2.00	3.5448E+00	668	11.795	23.199	2.00	7.1552E-01
669	11.842	23.201	2.00	6.8733E+00	669	11.842	23.201	2.00	3.5236E+00	669	11.842	23.201	2.00	7.1549E-01
670	11.895	23.199	2.00	6.8085E+00	670	11.895	23.199	2.00	3.4972E+00	670	11.895	23.199	2.00	7.1517E-01
671	11.946	23.198	2.00	6.7473E+00	671	11.946	23.198	2.00	3.4728E+00	671	11.946	23.198	2.00	7.1493E-01
672	11.994	23.199	2.00	6.6918E+00	672	11.994	23.199	2.00	3.4513E+00	672	11.994	23.199	2.00	7.1484E-01
673	12.039	23.196	2.00	6.6362E+00	673	12.039	23.196	2.00	3.4289E+00	673	12.039	23.196	2.00	7.1448E-01
674	19.101	28.996	3.00	7.6621E+00	674	19.101	28.996	3.00	4.5860E+00	674	19.101	28.996	3.00	9.3064E-01
675	18.397	17.990	3.00	1.3378E+00	675	18.397	17.990	3.00	1.2311E+00	675	18.397	17.990	3.00	4.9876E-01
676	12.192	19.492	2.00	2.7142E+00	676	12.192	19.492	2.00	1.5594E+00	676	12.192	19.492	2.00	4.6799E-01
677	12.542	19.394	1.00	2.5198E+00	677	12.542	19.394	1.00	1.5035E+00	677	12.542	19.394	1.00	4.6547E-01
678	12.890	19.406	1.00	2.3985E+00	678	12.890	19.406	1.00	1.5033E+00	678	12.890	19.406	1.00	4.7015E-01
679	12.956	19.406	2.00	2.3744E+00	679	12.956	19.406	2.00	1.5026E+00	679	12.956	19.406	2.00	4.7094E-01
680	16.296	22.933	1.00	3.5459E+00	680	16.296	22.933	1.00	2.6028E+00	680	16.296	22.933	1.00	7.2730E-01
681	16.235	22.940	1.00	3.5514E+00	681	16.235	22.940	1.00	2.6053E+00	681	16.235	22.940	1.00	7.2662E-01
682	16.190	22.928	1.00	3.5452E+00	682	16.190	22.928	1.00	2.6011E+00	682	16.190	22.928	1.00	7.2523E-01
683	16.896	22.930	2.00	3.5313E+00	683	16.896	22.930	2.00	2.6005E+00	683	16.896	22.930	2.00	7.3729E-01
684	16.136	22.929	1.00	3.5470E+00	684	16.136	22.929	1.00	2.6015E+00	684	16.136	22.929	1.00	7.2437E-01

Table D-2.2
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (7.140, -12.300)					Moderate Aimpoint (4.360, -14.910)					Light Aimpoint (-2.690, -17.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	3.5355E+00	685	16.641	22.928	5.00	2.6005E+00	685	16.641	22.928	5.00	7.3317E-01
686	16.494	22.924	3.00	3.5362E+00	686	16.494	22.924	3.00	2.5994E+00	686	16.494	22.924	3.00	7.3031E-01
687	16.440	22.920	4.00	3.5350E+00	687	16.440	22.920	4.00	2.5981E+00	687	16.440	22.920	4.00	7.2914E-01
688	16.390	22.926	5.00	3.5397E+00	688	16.390	22.926	5.00	2.6002E+00	688	16.390	22.926	5.00	7.2857E-01
689	16.350	22.931	6.00	3.5435E+00	689	16.350	22.931	6.00	2.6020E+00	689	16.350	22.931	6.00	7.2814E-01
690	16.896	23.000	2.00	3.5733E+00	690	16.896	23.000	2.00	2.6252E+00	690	16.896	23.000	2.00	7.4076E-01
691	16.001	22.991	2.00	3.5872E+00	691	16.001	22.991	2.00	2.6231E+00	691	16.001	22.991	2.00	7.2542E-01
692	12.685	19.399	1.00	2.4704E+00	692	12.685	19.399	1.00	1.5035E+00	692	12.685	19.399	1.00	4.6736E-01
693	12.747	19.397	1.00	2.4449E+00	693	12.747	19.397	1.00	1.5022E+00	693	12.747	19.397	1.00	4.6794E-01
694	12.838	19.408	4.00	2.4195E+00	694	12.838	19.408	4.00	1.5045E+00	694	12.838	19.408	4.00	4.6967E-01
695	8.972	24.054	1.00	1.2146E+01	695	8.972	24.054	1.00	5.1258E+00	695	8.972	24.054	1.00	7.8336E-01
696	16.767	22.987	4.00	3.5683E+00	696	16.767	22.987	4.00	2.6210E+00	696	16.767	22.987	4.00	7.3811E-01
697	16.828	25.940	1.00	5.5844E+00	697	16.828	25.940	1.00	3.6686E+00	697	16.828	25.940	1.00	8.6885E-01
698	9.029	24.053	2.00	1.1997E+01	698	9.029	24.053	2.00	5.1290E+00	698	9.029	24.053	2.00	7.8294E-01
699	16.757	25.938	2.00	5.6179E+00	699	16.757	25.938	2.00	3.6690E+00	699	16.757	25.938	2.00	8.6831E-01
700	19.394	25.992	2.00	5.5185E+00	700	19.394	25.992	2.00	3.6491E+00	700	19.394	25.992	2.00	8.9435E-01
701	19.317	24.557	2.00	4.5210E+00	701	19.317	24.557	2.00	3.1549E+00	701	19.317	24.557	2.00	8.5053E-01
702	22.076	28.418	2.00	7.1741E+00	702	22.076	28.418	2.00	4.3075E+00	702	22.076	28.418	2.00	9.2257E-01
703	18.813	27.821	2.00	6.8407E+00	703	18.813	27.821	2.00	4.2724E+00	703	18.813	27.821	2.00	9.2666E-01
704	9.445	25.819	2.00	1.4938E+01	704	9.445	25.819	2.00	6.4922E+00	704	9.445	25.819	2.00	8.8848E-01
705	17.004	27.820	2.00	6.9064E+00	705	17.004	27.820	2.00	4.2737E+00	705	17.004	27.820	2.00	9.2697E-01
706	21.720	28.201	4.00	7.0349E+00	706	21.720	28.201	4.00	4.2647E+00	706	21.720	28.201	4.00	9.2739E-01
707	12.902	24.008	5.00	6.4033E+00	707	12.902	24.008	5.00	3.4427E+00	707	12.902	24.008	5.00	7.6750E-01
708	12.999	24.009	5.00	6.2906E+00	708	12.999	24.009	5.00	3.3955E+00	708	12.999	24.009	5.00	7.6719E-01
709	12.395	24.004	5.00	7.0086E+00	709	12.395	24.004	5.00	3.7099E+00	709	12.395	24.004	5.00	7.6869E-01
710	12.311	24.005	5.00	7.1155E+00	710	12.311	24.005	5.00	3.7584E+00	710	12.311	24.005	5.00	7.6899E-01
711	12.600	24.007	5.00	6.7542E+00	711	12.600	24.007	5.00	3.5986E+00	711	12.600	24.007	5.00	7.6832E-01
712	12.497	24.007	5.00	6.8835E+00	712	12.497	24.007	5.00	3.6546E+00	712	12.497	24.007	5.00	7.6861E-01
713	12.695	24.010	5.00	6.6434E+00	713	12.695	24.010	5.00	3.5496E+00	713	12.695	24.010	5.00	7.6826E-01
714	12.801	24.013	5.00	6.5258E+00	714	12.801	24.013	5.00	3.4961E+00	714	12.801	24.013	5.00	7.6817E-01
715	22.588	26.007	4.00	5.5630E+00	715	22.588	26.007	4.00	3.7197E+00	715	22.588	26.007	4.00	9.1309E-01
716	22.004	26.006	4.00	5.5417E+00	716	22.004	26.006	4.00	3.6871E+00	716	22.004	26.006	4.00	9.1039E-01
717	22.104	26.006	4.00	5.5447E+00	717	22.104	26.006	4.00	3.6920E+00	717	22.104	26.006	4.00	9.1142E-01
718	22.503	26.012	4.00	5.5628E+00	718	22.503	26.012	4.00	3.7158E+00	718	22.503	26.012	4.00	9.1348E-01
719	22.392	26.009	4.00	5.5565E+00	719	22.392	26.009	4.00	3.7084E+00	719	22.392	26.009	4.00	9.1392E-01
720	22.186	26.003	4.00	5.5453E+00	720	22.186	26.003	4.00	3.6954E+00	720	22.186	26.003	4.00	9.1223E-01
721	19.546	27.857	4.00	6.8652E+00	721	19.546	27.857	4.00	4.2687E+00	721	19.546	27.857	4.00	9.2508E-01
722	17.115	27.880	4.00	6.9468E+00	722	17.115	27.880	4.00	4.2903E+00	722	17.115	27.880	4.00	9.2791E-01
723	9.493	25.876	4.00	1.4841E+01	723	9.493	25.876	4.00	6.5710E+00	723	9.493	25.876	4.00	8.9163E-01
724	22.161	28.479	4.00	7.2136E+00	724	22.161	28.479	4.00	4.3195E+00	724	22.161	28.479	4.00	9.2131E-01
725	12.805	23.915	4.00	6.4122E+00	725	12.805	23.915	4.00	3.4456E+00	725	12.805	23.915	4.00	7.6159E-01
726	12.900	23.910	4.00	6.2949E+00	726	12.900	23.910	4.00	3.4000E+00	726	12.900	23.910	4.00	7.6093E-01
727	12.997	23.909	4.00	6.1781E+00	727	12.997	23.909	4.00	3.3563E+00	727	12.997	23.909	4.00	7.6048E-01
728	12.313	23.904	4.00	7.0065E+00	728	12.313	23.904	4.00	3.6987E+00	728	12.313	23.904	4.00	7.6223E-01
729	18.395	29.001	4.00	7.7040E+00	729	18.395	29.001	4.00	4.5951E+00	729	18.395	29.001	4.00	9.3547E-01
730	12.394	23.906	4.00	6.9068E+00	730	12.394	23.906	4.00	3.6550E+00	730	12.394	23.906	4.00	7.6214E-01
731	12.497	23.905	4.00	6.7765E+00	731	12.497	23.905	4.00	3.5986E+00	731	12.497	23.905	4.00	7.6178E-01
732	12.598	23.906	4.00	6.6510E+00	732	12.598	23.906	4.00	3.5457E+00	732	12.598	23.906	4.00	7.6157E-01
733	12.698	23.904	4.00	6.5244E+00	733	12.698	23.904	4.00	3.4932E+00	733	12.698	23.904	4.00	7.6117E-01
734	18.172	18.053	4.00	1.3507E+00	734	18.172	18.053	4.00	1.2349E+00	734	18.172	18.053	4.00	4.9761E-01
735	12.647	19.408	1.00	2.4927E+00	735	12.647	19.408	1.00	1.5066E+00	735	12.647	19.408	1.00	4.6749E-01
736	12.592	19.404	1.00	2.5101E+00	736	12.592	19.404	1.00	1.5060E+00	736	12.592	19.404	1.00	4.6663E-01
737	12.719	19.510	4.00	2.5481E+00	737	12.719	19.510	4.00	1.5365E+00	737	12.719	19.510	4.00	4.7456E-01
738	12.927	19.510	8.00	2.4675E+00	738	12.927	19.510	8.00	1.5342E+00	738	12.927	19.510	8.00	4.7690E-01
739	12.496	19.604	5.00	2.7117E+00	739	12.496	19.604	5.00	1.5673E+00	739	12.496	19.604	5.00	4.7797E-01
740	12.521	19.496	4.00	2.6122E+00	740	12.521	19.496	4.00	1.5345E+00	740	12.521	19.496	4.00	4.7156E-01
741	12.723	19.598	4.00	2.6176E+00	741	12.723	19.598	4.00	1.5629E+00	741	12.723	19.598	4.00	4.7997E-01
742	16.695	22.940	1.00	3.5416E+00	742	16.695	22.940	1.00	2.6046E+00	742	16.695	22.940	1.00	7.3465E-01
743	18.009	23.927	4.00	4.1123E+00	743	18.009	23.927	4.00	2.9487E+00	743	18.009	23.927	4.00	8.0212E-01
744	18.059	23.922	3.00	4.1099E+00	744	18.059	23.922	3.00	2.9466E+00	744	18.059	23.922	3.00	8.0268E-01
745	18.002	23.818	14.00	4.0456E+00	745	18.002	23.818	14.00	2.9108E+00	745	18.002	23.818	14.00	7.9707E-01
746	18.194	23.815	3.00	4.0459E+00	746	18.194	23.815	3.00	2.9090E+00	746	18.194	23.815	3.00	8.0002E-01
747	15.000	16.755	3.00	9.6862E-01	747	15.000	16.755	3.00	8.8936E-01	747	15.000	16.755	3.00	3.6337E-01
748	21.435	21.006	3.00	2.6573E+00	748	21.435	21.006	3.00	2.1942E+00	748	21.435	21.006	3.00	7.1609E-01
749	21.543	21.007	3.00	2.6671E+00	749	21.543	21.007	3.00	2.2038E+00	749	21.543	21.007	3.00	7.1639E-01
750	21.396	20.948	2.00	2.6292E+00	750	21.396	20.948	2.00	2.1754E+00	750	21.396	20.948	2.00	7.1299E-01
751	21.435	20.949	2.00	2.6330E+00	751	21.435	20.949	2.00	2.1791E+00	751	21.435	20.949	2.00	7.1313E-01
752	21.345	20.949	2.00	2.6253E+00	752	21.345	20.949	2.00	2.1713E+00	752	21.345	20.949	2.00	7.1291E-01
753	21.483	21.080	2.00	2.6929E+00	753	21.483	21.080	2.00	2.2181E+00	753	21.483	21.080	2.00	7.2009E-01
754	21.432	21.073	2.00	2.6855E+00	754	21.432	21.073	2.00	2.2118E+00	754	21.432	21.073	2.00	7.1958E-01
755	14.953	16.709	2.00	9.5705E-01	755	14.953	16.709	2.00	8.8029E-01	755	14.953	16.709	2.00	3.6028E-01
756	21.227	21.010	2.00	2.6412E+00	756	21.227	21.010	2.00	2.1774E+00	756	21.227	21.010	2.00	7.1566E-01
757	21.394	21.073	4.00	2.6822E+00	757	21.394	21.073	4.00	2.2085E+00	757	21.394	21.073	4.00	7.1946E-01
758	21.397	21.007	3.00	2.6544E+00	758	21.397	21.007	3.00	2.1912E+00	758	21.397	21.007	3.00	7.1604E-01
759	14.954	16.752	4.00	9.6813E-01	759	14.954	16.752	4.00	8.8865E-01	759	14.954	16.752	4.00	3.6242E-01
760	14.400	15.346	2.00	6.5954E-01	760	14.400	15.346	2.00	6.4840E-01	760	14.400	15.346	2.00	2.8788E-01

Table D-2.2
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (7.140, -12.300)					Moderate Aimpoint (4.360, -14.910)					Light Aimpoint (-2.690, -17.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	1.4691E+00	761	17.998	18.471	4.00	1.3174E+00	761	17.998	18.471	4.00	5.1704E-01
762	14.929	14.860	4.00	5.8224E-01	762	14.929	14.860	4.00	5.8478E-01	762	14.929	14.860	4.00	2.7591E-01
763	15.357	15.405	3.00	6.8030E-01	763	15.357	15.405	3.00	6.6990E-01	763	15.357	15.405	3.00	3.0671E-01
764	21.197	20.955	2.00	2.6151E+00	764	21.197	20.955	2.00	2.1601E+00	764	21.197	20.955	2.00	7.1277E-01
765	21.195	21.014	3.00	2.6402E+00	765	21.195	21.014	3.00	2.1757E+00	765	21.195	21.014	3.00	7.1574E-01
766	14.298	15.349	9.00	6.5855E-01	766	14.298	15.349	9.00	6.4738E-01	766	14.298	15.349	9.00	2.8620E-01
767	17.905	18.470	4.00	1.4663E+00	767	17.905	18.470	4.00	1.3134E+00	767	17.905	18.470	4.00	5.1501E-01
768	18.003	14.798	7.00	6.1186E-01	768	18.003	14.798	7.00	6.6056E-01	768	18.003	14.798	7.00	3.1480E-01
769	21.345	21.006	2.00	2.6495E+00	769	21.345	21.006	2.00	2.1865E+00	769	21.345	21.006	2.00	7.1584E-01
770	18.800	19.002	2.00	1.6483E+00	770	18.800	19.002	2.00	1.4629E+00	770	18.800	19.002	2.00	5.6250E-01
771	18.674	18.999	7.00	1.6441E+00	771	18.674	18.999	7.00	1.4571E+00	771	18.674	18.999	7.00	5.5993E-01
772	18.736	18.998	8.00	1.6454E+00	772	18.736	18.998	8.00	1.4594E+00	772	18.736	18.998	8.00	5.6106E-01
773	18.870	19.061	6.00	1.6679E+00	773	18.870	19.061	6.00	1.4782E+00	773	18.870	19.061	6.00	5.6723E-01
774	17.506	14.808	6.00	5.9334E-01	774	17.506	14.808	6.00	6.3095E-01	774	17.506	14.808	6.00	3.1131E-01
775	18.651	19.059	8.00	1.6613E+00	775	18.651	19.059	8.00	1.4688E+00	775	18.651	19.059	8.00	5.6291E-01
776	17.999	14.606	4.00	5.8190E-01	776	17.999	14.606	4.00	6.3474E-01	776	17.999	14.606	4.00	3.0406E-01
777	18.950	19.002	4.00	1.6523E+00	777	18.950	19.002	4.00	1.4691E+00	777	18.950	19.002	4.00	5.6531E-01
778	18.793	15.558	1.00	7.8100E-01	778	18.793	15.558	1.00	8.1505E-01	778	18.793	15.558	1.00	3.6719E-01
779	21.348	21.077	3.00	2.6800E+00	779	21.348	21.077	3.00	2.2056E+00	779	21.348	21.077	3.00	7.1952E-01
780	18.842	15.405	3.00	7.5865E-01	780	18.842	15.405	3.00	7.9571E-01	780	18.842	15.405	3.00	3.5729E-01
781	21.287	20.950	2.00	2.6207E+00	781	21.287	20.950	2.00	2.1665E+00	781	21.287	20.950	2.00	7.1280E-01
782	18.636	15.483	5.00	7.5918E-01	782	18.636	15.483	5.00	7.9451E-01	782	18.636	15.483	5.00	3.6104E-01
783	18.794	15.483	6.00	7.6867E-01	783	18.794	15.483	6.00	8.0417E-01	783	18.794	15.483	6.00	3.6218E-01
784	18.591	15.481	2.00	7.5612E-01	784	18.591	15.481	2.00	7.9144E-01	784	18.591	15.481	2.00	3.6056E-01
785	18.685	15.488	5.00	7.6296E-01	785	18.685	15.488	5.00	7.9825E-01	785	18.685	15.488	5.00	3.6174E-01
786	18.543	15.483	4.00	7.5352E-01	786	18.543	15.483	4.00	7.8874E-01	786	18.543	15.483	4.00	3.6030E-01
787	18.902	15.479	2.00	7.7441E-01	787	18.902	15.479	2.00	8.1009E-01	787	18.902	15.479	2.00	3.6260E-01
788	18.949	15.474	3.00	7.7635E-01	788	18.949	15.474	3.00	8.1216E-01	788	18.949	15.474	3.00	3.6253E-01
789	18.949	15.405	6.00	7.6491E-01	789	18.949	15.405	6.00	8.0204E-01	789	18.949	15.405	6.00	3.5787E-01
790	18.844	15.477	2.00	7.7065E-01	790	18.844	15.477	2.00	8.0632E-01	790	18.844	15.477	2.00	3.6210E-01
791	18.996	15.472	3.00	7.7876E-01	791	18.996	15.472	3.00	8.1465E-01	791	18.996	15.472	3.00	3.6265E-01
792	18.997	15.406	5.00	7.6786E-01	792	18.997	15.406	5.00	8.0500E-01	792	18.997	15.406	5.00	3.5818E-01
793	18.439	15.487	3.00	7.4779E-01	793	18.439	15.487	3.00	7.8278E-01	793	18.439	15.487	3.00	3.5967E-01
794	18.489	15.483	3.00	7.5021E-01	794	18.489	15.483	3.00	7.8536E-01	794	18.489	15.483	3.00	3.5985E-01
795	18.739	15.483	5.00	7.6538E-01	795	18.739	15.483	5.00	8.0083E-01	795	18.739	15.483	5.00	3.6180E-01
796	21.289	21.080	2.00	2.6763E+00	796	21.289	21.080	2.00	2.2014E+00	796	21.289	21.080	2.00	7.1947E-01
797	21.236	21.082	1.00	2.6727E+00	797	21.236	21.082	1.00	2.1974E+00	797	21.236	21.082	1.00	7.1936E-01
798	18.846	15.549	4.00	7.8269E-01	798	18.846	15.549	4.00	8.1697E-01	798	18.846	15.549	4.00	3.6696E-01
799	18.400	15.488	4.00	7.4553E-01	799	18.400	15.488	4.00	7.8045E-01	799	18.400	15.488	4.00	3.5938E-01
800	16.425	15.736	18.00	7.4686E-01	800	16.425	15.736	18.00	7.3204E-01	800	16.425	15.736	18.00	3.4102E-01
801	16.249	15.746	3.00	7.4816E-01	801	16.249	15.746	3.00	7.3149E-01	801	16.249	15.746	3.00	3.3807E-01
802	20.902	36.117	2.00	1.0207E+01	802	20.902	36.117	2.00	4.7262E+00	802	20.902	36.117	2.00	6.9221E-01
803	10.543	35.904	2.00	1.7120E+01	803	10.543	35.904	2.00	7.5836E+00	803	10.543	35.904	2.00	8.6563E-01
804	18.624	18.999	3.00	1.6427E+00	804	18.624	18.999	3.00	1.4551E+00	804	18.624	18.999	3.00	5.5897E-01
805	18.490	15.405	3.00	7.3759E-01	805	18.490	15.405	3.00	7.7429E-01	805	18.490	15.405	3.00	3.5485E-01
806	19.743	24.530	2.00	4.5027E+00	806	19.743	24.530	2.00	3.1472E+00	806	19.743	24.530	2.00	8.5373E-01
807	21.591	21.005	1.00	2.6704E+00	807	21.591	21.005	1.00	2.2075E+00	807	21.591	21.005	1.00	7.1637E-01
808	21.594	20.934	1.00	2.6405E+00	808	21.594	20.934	1.00	2.1889E+00	808	21.594	20.934	1.00	7.1263E-01
809	14.896	16.752	2.00	9.6848E-01	809	14.896	16.752	2.00	8.8847E-01	809	14.896	16.752	2.00	3.6141E-01
810	24.214	42.906	18.00	7.0632E+00	810	24.214	42.906	18.00	2.5624E+00	810	24.214	42.906	18.00	2.6562E-01
811	15.001	16.717	3.00	9.5880E-01	811	15.001	16.717	3.00	8.8196E-01	811	15.001	16.717	3.00	3.6151E-01
812	14.851	16.757	5.00	9.7002E-01	812	14.851	16.757	5.00	8.8929E-01	812	14.851	16.757	5.00	3.6086E-01
813	14.991	14.868	2.00	5.8397E-01	813	14.991	14.868	2.00	5.8670E-01	813	14.991	14.868	2.00	2.7725E-01
814	18.952	19.064	6.00	1.6709E+00	814	18.952	19.064	6.00	1.4822E+00	814	18.952	19.064	6.00	5.6894E-01
815	18.545	15.420	4.00	7.4337E-01	815	18.545	15.420	4.00	7.7984E-01	815	18.545	15.420	4.00	3.5625E-01
816	18.738	15.415	5.00	7.5415E-01	816	18.738	15.415	5.00	7.9092E-01	816	18.738	15.415	5.00	3.5731E-01
817	21.482	20.952	5.00	2.6384E+00	817	21.482	20.952	5.00	2.1839E+00	817	21.482	20.952	5.00	7.1338E-01
818	21.543	20.952	5.00	2.6437E+00	818	21.543	20.952	5.00	2.1892E+00	818	21.543	20.952	5.00	7.1350E-01
819	21.488	21.012	4.00	2.6644E+00	819	21.488	21.012	4.00	2.2004E+00	819	21.488	21.012	4.00	7.1653E-01
820	21.279	21.019	4.00	2.6494E+00	820	21.279	21.019	4.00	2.1843E+00	820	21.279	21.019	4.00	7.1630E-01
821	21.543	21.086	2.00	2.7006E+00	821	21.543	21.086	2.00	2.2248E+00	821	21.543	21.086	2.00	7.2057E-01
822	20.589	39.903	8.00	9.1392E+00	822	20.589	39.903	8.00	3.6808E+00	822	20.589	39.903	8.00	4.9276E-01
823	17.948	18.476	2.00	1.4693E+00	823	17.948	18.476	2.00	1.3164E+00	823	17.948	18.476	2.00	5.1626E-01
824	14.955	16.670	3.00	9.4699E-01	824	14.955	16.670	3.00	8.7272E-01	824	14.955	16.670	3.00	3.5839E-01
825	14.848	16.661	3.00	9.4536E-01	825	14.848	16.661	3.00	8.7070E-01	825	14.848	16.661	3.00	3.5609E-01
826	14.800	16.654	3.00	9.4385E-01	826	14.800	16.654	3.00	8.6920E-01	826	14.800	16.654	3.00	3.5490E-01
827	14.894	16.655	3.00	9.4353E-01	827	14.894	16.655	3.00	8.6967E-01	827	14.894	16.655	3.00	3.5659E-01
828	15.029	18.531	3.00	1.5290E+00	828	15.029	18.531	3.00	1.2716E+00	828	15.029	18.531	3.00	4.5575E-01
829	20.592	39.807	8.00	9.1814E+00	829	20.592	39.807	8.00	3.7127E+00	829	20.592	39.807	8.00	4.9781E-01
830	21.234	20.953	2.00	2.6174E+00	830	21.234	20.953	2.00	2.1628E+00	830	21.234	20.953	2.00	7.1279E-01
831	18.999	19.004	5.00	1.6542E+00	831	18.999	19.004	5.00	1.4716E+00	831	18.999	19.004	5.00	5.6634E-01
832	18.739	19.068	4.00	1.6664E+00	832	18.739	19.068	4.00	1.4743E+00	832	18.739	19.068	4.00	5.6513E-01
833	24.194	42.802	3.00	7.1348E+00	833	24.194	42.802	3.00	2.5992E+00	833	24.194	42.802	3.00	2.7028E-01
834	21.402	20.598	4.00	2.4803E+00	834	21.402	20.598	4.00	2.0825E+00	834	21.402	20.598	4.00	6.9526E-01
835	10.184	20.652	4.00	4.3139E+00	835	10.184	20.652	4.00	2.8241E+00	835	10.184	20.652	4.00	5.3980E-01
836	15.895	13.986	4.00	4.6791E-01	836	15.895	13.986	4.00	4.9744E-01	836	15.895	13.986	4.00	2.5498E-01

Table D-2.2
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (7.140, -12.300)					Moderate Aimpoint (4.360, -14.910)					Light Aimpoint (-2.690, -17.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	1.0205E+01	837	20.946	36.123	2.00	4.7236E+00	837	20.946	36.123	2.00	6.9070E-01
838	10.494	35.913	2.00	1.7248E+01	838	10.494	35.913	2.00	7.5787E+00	838	10.494	35.913	2.00	8.6660E-01
839	19.695	24.541	2.00	4.5093E+00	839	19.695	24.541	2.00	3.1505E+00	839	19.695	24.541	2.00	8.5383E-01
840	21.078	35.990	4.00	1.0216E+01	840	21.078	35.990	4.00	4.7466E+00	840	21.078	35.990	4.00	6.9405E-01
841	10.649	35.769	4.00	1.6994E+01	841	10.649	35.769	4.00	7.6559E+00	841	10.649	35.769	4.00	8.6932E-01
842	19.723	24.211	4.00	4.3024E+00	842	19.723	24.211	4.00	3.0453E+00	842	19.723	24.211	4.00	8.4204E-01
843	15.002	18.612	4.00	1.5623E+00	843	15.002	18.612	4.00	1.2918E+00	843	15.002	18.612	4.00	4.5964E-01
844	11.003	48.819	3.00	3.1524E+00	844	11.003	48.819	3.00	7.9901E-01	844	11.003	48.819	3.00	1.3015E-01
845	11.000	48.912	3.00	3.0659E+00	845	11.000	48.912	3.00	7.8710E-01	845	11.000	48.912	3.00	1.2771E-01
846	17.548	14.720	33.00	5.8201E-01	846	17.548	14.720	33.00	6.2220E-01	846	17.548	14.720	33.00	3.0706E-01
847	17.452	14.713	7.00	5.8006E-01	847	17.452	14.713	7.00	6.1522E-01	847	17.452	14.713	7.00	3.0582E-01
848	17.619	14.598	28.00	5.6641E-01	848	17.619	14.598	28.00	6.1084E-01	848	17.619	14.598	28.00	3.0124E-01
849	17.847	14.523	14.00	5.6031E-01	849	17.847	14.523	14.00	6.1484E-01	849	17.847	14.523	14.00	2.9874E-01
850	17.645	14.519	5.00	5.5611E-01	850	17.645	14.519	5.00	6.0223E-01	850	17.645	14.519	5.00	2.9731E-01
851	17.522	14.526	16.00	5.5588E-01	851	17.522	14.526	16.00	5.9561E-01	851	17.522	14.526	16.00	2.9679E-01
852	17.775	18.473	40.00	1.4636E+00	852	17.775	18.473	40.00	1.3088E+00	852	17.775	18.473	40.00	5.1241E-01
853	14.322	15.398	16.00	6.6720E-01	853	14.322	15.398	16.00	6.5483E-01	853	14.322	15.398	16.00	2.8872E-01
854	17.942	18.391	2.00	1.4441E+00	854	17.942	18.391	2.00	1.2979E+00	854	17.942	18.391	2.00	5.1144E-01
855	17.799	18.399	5.00	1.4425E+00	855	17.799	18.399	5.00	1.2938E+00	855	17.799	18.399	5.00	5.0885E-01
856	17.750	14.796	9.00	5.9632E-01	856	17.750	14.796	9.00	6.4478E-01	856	17.750	14.796	9.00	3.1284E-01
857	14.991	14.782	10.00	5.6928E-01	857	14.991	14.782	10.00	5.7418E-01	857	14.991	14.782	10.00	2.7354E-01
858	18.573	19.060	12.00	1.6595E+00	858	18.573	19.060	12.00	1.4658E+00	858	18.573	19.060	12.00	5.6145E-01
859	18.800	19.065	3.00	1.6672E+00	859	18.800	19.065	3.00	1.4761E+00	859	18.800	19.065	3.00	5.6613E-01
860	18.868	18.997	4.00	1.6487E+00	860	18.868	18.997	4.00	1.4647E+00	860	18.868	18.997	4.00	5.6350E-01
861	18.943	15.543	6.00	7.8746E-01	861	18.943	15.543	6.00	8.2195E-01	861	18.943	15.543	6.00	3.6718E-01
862	18.900	15.398	2.00	7.6089E-01	862	18.900	15.398	2.00	7.9813E-01	862	18.900	15.398	2.00	3.5714E-01
863	14.959	18.529	2.00	1.5335E+00	863	14.959	18.529	2.00	1.2712E+00	863	14.959	18.529	2.00	4.5410E-01
864	17.794	14.710	24.00	5.8578E-01	864	17.794	14.710	24.00	6.3617E-01	864	17.794	14.710	24.00	3.0849E-01
865	18.790	15.396	2.00	7.5410E-01	865	18.790	15.396	2.00	7.9129E-01	865	18.790	15.396	2.00	3.5638E-01
866	15.393	15.391	1.00	6.7807E-01	866	15.393	15.391	1.00	6.6830E-01	866	15.393	15.391	1.00	3.0668E-01
867	15.299	15.393	1.00	6.7770E-01	867	15.299	15.393	1.00	6.6740E-01	867	15.299	15.393	1.00	3.0523E-01
868	17.645	14.717	10.00	5.8260E-01	868	17.645	14.717	10.00	6.2789E-01	868	17.645	14.717	10.00	3.0773E-01
869	14.796	16.695	3.00	9.5439E-01	869	14.796	16.695	3.00	8.7710E-01	869	14.796	16.695	3.00	3.5685E-01
870	18.683	15.404	4.00	7.4906E-01	870	18.683	15.404	4.00	7.8600E-01	870	18.683	15.404	4.00	3.5622E-01
871	15.186	16.535	4.00	9.1039E-01	871	15.186	16.535	4.00	8.4677E-01	871	15.186	16.535	4.00	3.5569E-01
872	17.453	14.800	1.00	5.9168E-01	872	17.453	14.800	1.00	6.2651E-01	872	17.453	14.800	1.00	3.1036E-01
873	18.898	15.544	4.00	7.8496E-01	873	18.898	15.544	4.00	8.1939E-01	873	18.898	15.544	4.00	3.6697E-01
874	14.892	16.705	3.00	9.5640E-01	874	14.892	16.705	3.00	8.7934E-01	874	14.892	16.705	3.00	3.5902E-01
875	14.798	16.747	5.00	9.6774E-01	875	14.798	16.747	5.00	8.8716E-01	875	14.798	16.747	5.00	3.5944E-01
876	14.848	16.708	4.00	9.5743E-01	876	14.848	16.708	4.00	8.7979E-01	876	14.848	16.708	4.00	3.5840E-01
877	14.600	51.517	3.00	1.8931E+00	877	14.600	51.517	3.00	5.9834E-01	877	14.600	51.517	3.00	5.2659E-02
878	21.082	20.967	2.00	2.6105E+00	878	21.082	20.967	2.00	2.1535E+00	878	21.082	20.967	2.00	7.1294E-01
879	17.501	20.109	2.00	2.0674E+00	879	17.501	20.109	2.00	1.7071E+00	879	17.501	20.109	2.00	5.9814E-01
880	11.112	13.965	2.00	7.0668E-01	880	11.112	13.965	2.00	4.6364E-01	880	11.112	13.965	2.00	1.8747E-01
881	11.315	20.000	2.00	3.3075E+00	881	11.315	20.000	2.00	1.9862E+00	881	11.315	20.000	2.00	4.9368E-01
882	19.020	13.167	2.00	4.4818E-01	882	19.020	13.167	2.00	5.1787E-01	882	19.020	13.167	2.00	2.0222E-01
883	17.944	14.715	6.00	5.9550E-01	883	17.944	14.715	6.00	6.4593E-01	883	17.944	14.715	6.00	3.0978E-01
884	15.000	16.667	3.00	9.4591E-01	884	15.000	16.667	3.00	8.7224E-01	884	15.000	16.667	3.00	3.5903E-01
885	17.712	14.726	1.00	5.8448E-01	885	17.712	14.726	1.00	6.3323E-01	885	17.712	14.726	1.00	3.0874E-01
886	17.630	18.485	1.00	1.4630E+00	886	17.630	18.485	1.00	1.3056E+00	886	17.630	18.485	1.00	5.0997E-01
887	18.486	15.329	3.00	7.2503E-01	887	18.486	15.329	3.00	7.6323E-01	887	18.486	15.329	3.00	3.4999E-01
888	14.197	15.362	1.00	6.5918E-01	888	14.197	15.362	1.00	6.4779E-01	888	14.197	15.362	1.00	2.8495E-01
889	18.997	15.547	2.00	7.9131E-01	889	18.997	15.547	2.00	8.2577E-01	889	18.997	15.547	2.00	3.6778E-01
890	18.440	15.406	2.00	7.3470E-01	890	18.440	15.406	2.00	7.7131E-01	890	18.440	15.406	2.00	3.5451E-01
891	11.792	14.752	1.00	8.1727E-01	891	11.792	14.752	1.00	5.6350E-01	891	11.792	14.752	1.00	2.2310E-01
892	11.741	14.747	3.00	8.2331E-01	892	11.741	14.747	3.00	5.6285E-01	892	11.741	14.747	3.00	2.2233E-01
893	11.645	14.745	3.00	8.3657E-01	893	11.645	14.745	3.00	5.6257E-01	893	11.645	14.745	3.00	2.2114E-01
894	11.596	14.742	1.00	8.4298E-01	894	11.596	14.742	1.00	5.6216E-01	894	11.596	14.742	1.00	2.2046E-01
895	10.238	14.607	5.00	9.7024E-01	895	10.238	14.607	5.00	6.0917E-01	895	10.238	14.607	5.00	2.0053E-01
896	10.093	14.596	5.00	9.7970E-01	896	10.093	14.596	5.00	6.3119E-01	896	10.093	14.596	5.00	1.9879E-01
897	9.997	14.603	3.00	9.9351E-01	897	9.997	14.603	3.00	6.4854E-01	897	9.997	14.603	3.00	1.9828E-01
898	10.039	15.353	7.00	1.3689E+00	898	10.039	15.353	7.00	7.8377E-01	898	10.039	15.353	7.00	2.3181E-01
899	10.234	14.997	4.00	1.1677E+00	899	10.234	14.997	4.00	6.8371E-01	899	10.234	14.997	4.00	2.1774E-01
900	16.022	13.496	2.00	4.0902E-01	900	16.022	13.496	2.00	4.4601E-01	900	16.022	13.496	2.00	2.3715E-01
901	16.245	13.555	4.00	4.1860E-01	901	16.245	13.555	4.00	4.5745E-01	901	16.245	13.555	4.00	2.4238E-01
902	9.797	15.202	2.00	1.3232E+00	902	9.797	15.202	2.00	7.9651E-01	902	9.797	15.202	2.00	2.2322E-01
903	16.394	13.557	4.00	4.2032E-01	903	16.394	13.557	4.00	4.6092E-01	903	16.394	13.557	4.00	2.4434E-01
904	19.152	16.827	6.00	1.0664E+00	904	19.152	16.827	6.00	1.0485E+00	904	19.152	16.827	6.00	4.4268E-01
905	15.501	13.490	2.00	4.0225E-01	905	15.501	13.490	2.00	4.3375E-01	905	15.501	13.490	2.00	2.2993E-01
906	19.286	16.899	3.00	1.0885E+00	906	19.286	16.899	3.00	1.0689E+00	906	19.286	16.899	3.00	4.4632E-01
907	19.194	16.828	6.00	1.0685E+00	907	19.194	16.828	6.00	1.0511E+00	907	19.194	16.828	6.00	4.4262E-01
908	19.152	16.901	2.00	1.0830E+00	908	19.152	16.901	2.00	1.0616E+00	908	19.152	16.901	2.00	4.4673E-01
909	18.885	16.902	2.00	1.0714E+00	909	18.885	16.902	2.00	1.0466E+00	909	18.885	16.902	2.00	4.4670E-01
910	19.239	16.901	3.00	1.0869E+00	910	19.239	16.901	3.00	1.0666E+00	910	19.239	16.901	3.00	4.4656E-01
911	17.490	16.998	2.00	1.0274E+00	911	17.490	16.998	2.00	9.8107E-01	911	17.490	16.998	2.00	4.2632E-01
912	18.695	16.902	2.00	1.0628E+00	912	18.695	16.902	2.00	1.0357E+00	912	18.695	16.902	2.00	4.4386E-01

Table D-2.2
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (7.140, -12.300)					Moderate Aimpoint (4.360, -14.910)					Light Aimpoint (-2.690, -17.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	1.0304E+00	913	17.539	17.001	2.00	9.8456E-01	913	17.539	17.001	2.00	4.2747E-01
914	18.004	17.005	3.00	1.0536E+00	914	18.004	17.005	3.00	1.0132E+00	914	18.004	17.005	3.00	4.3681E-01
915	17.953	16.928	3.00	1.0341E+00	915	17.953	16.928	3.00	9.9674E-01	915	17.953	16.928	3.00	4.3165E-01
916	18.006	16.927	3.00	1.0364E+00	916	18.006	16.927	3.00	9.9972E-01	916	18.006	16.927	3.00	4.3260E-01
917	18.056	16.923	3.00	1.0379E+00	917	18.056	16.923	3.00	1.0020E+00	917	18.056	16.923	3.00	4.3333E-01
918	18.099	16.922	4.00	1.0397E+00	918	18.099	16.922	4.00	1.0044E+00	918	18.099	16.922	4.00	4.3409E-01
919	17.894	16.929	2.00	1.0316E+00	919	17.894	16.929	2.00	9.9340E-01	919	17.894	16.929	2.00	4.3057E-01
920	12.051	14.750	5.00	7.8153E-01	920	12.051	14.750	5.00	5.6314E-01	920	12.051	14.750	5.00	2.2602E-01
921	12.100	14.746	4.00	7.7422E-01	921	12.100	14.746	4.00	5.6259E-01	921	12.100	14.746	4.00	2.2644E-01
922	12.000	14.751	2.00	7.8854E-01	922	12.000	14.751	2.00	5.6331E-01	922	12.000	14.751	2.00	2.2547E-01
923	11.948	14.751	3.00	7.9554E-01	923	11.948	14.751	3.00	5.6333E-01	923	11.948	14.751	3.00	2.2487E-01
924	11.897	14.751	4.00	8.0249E-01	924	11.897	14.751	4.00	5.6335E-01	924	11.897	14.751	4.00	2.2429E-01
925	11.847	14.752	1.00	8.0960E-01	925	11.847	14.752	1.00	5.6349E-01	925	11.847	14.752	1.00	2.2374E-01
926	15.144	16.924	2.00	1.0115E+00	926	15.144	16.924	2.00	9.2284E-01	926	15.144	16.924	2.00	3.7428E-01
927	18.594	15.407	4.00	7.4422E-01	927	18.594	15.407	4.00	7.8099E-01	927	18.594	15.407	4.00	3.5578E-01
928	15.195	16.924	2.00	1.0112E+00	928	15.195	16.924	2.00	9.2299E-01	928	15.195	16.924	2.00	3.7517E-01
929	16.150	13.561	4.00	4.1837E-01	929	16.150	13.561	4.00	4.5603E-01	929	16.150	13.561	4.00	2.4140E-01
930	16.107	13.559	4.00	4.1767E-01	930	16.107	13.559	4.00	4.5486E-01	930	16.107	13.559	4.00	2.4076E-01
931	16.056	13.559	4.00	4.1712E-01	931	16.056	13.559	4.00	4.5373E-01	931	16.056	13.559	4.00	2.4010E-01
932	16.003	13.559	4.00	4.1654E-01	932	16.003	13.559	4.00	4.5256E-01	932	16.003	13.559	4.00	2.3940E-01
933	18.637	15.415	4.00	7.4811E-01	933	18.637	15.415	4.00	7.8478E-01	933	18.637	15.415	4.00	3.5661E-01
934	17.893	16.999	2.00	1.0470E+00	934	17.893	16.999	2.00	1.0055E+00	934	17.893	16.999	2.00	4.3434E-01
935	18.196	17.004	3.00	1.0624E+00	935	18.196	17.004	3.00	1.0244E+00	935	18.196	17.004	3.00	4.4041E-01
936	17.843	17.001	2.00	1.0451E+00	936	17.843	17.001	2.00	1.0029E+00	936	17.843	17.001	2.00	4.3348E-01
937	9.754	15.194	1.00	1.3246E+00	937	9.754	15.194	1.00	8.0233E-01	937	9.754	15.194	1.00	2.2252E-01
938	9.699	15.192	1.00	1.3306E+00	938	9.699	15.192	1.00	8.1135E-01	938	9.699	15.192	1.00	2.2200E-01
939	9.654	15.193	1.00	1.3369E+00	939	9.654	15.193	1.00	8.1924E-01	939	9.654	15.193	1.00	2.2169E-01
940	16.341	13.548	4.00	4.1869E-01	940	16.341	13.548	4.00	4.5877E-01	940	16.341	13.548	4.00	2.4331E-01
941	16.289	13.547	4.00	4.1805E-01	941	16.289	13.547	4.00	4.5752E-01	941	16.289	13.547	4.00	2.4261E-01
942	15.976	13.476	2.00	4.0607E-01	942	15.976	13.476	2.00	4.4279E-01	942	15.976	13.476	2.00	2.3576E-01
943	19.301	16.815	16.00	1.0703E+00	943	19.301	16.815	16.00	1.0548E+00	943	19.301	16.815	16.00	4.4150E-01
944	15.744	13.549	2.00	4.1236E-01	944	15.744	13.549	2.00	4.4570E-01	944	15.744	13.549	2.00	2.3555E-01
945	15.789	13.555	2.00	4.1362E-01	945	15.789	13.555	2.00	4.4736E-01	945	15.789	13.555	2.00	2.3640E-01
946	10.190	14.595	4.00	9.6906E-01	946	10.190	14.595	4.00	6.1486E-01	946	10.190	14.595	4.00	1.9959E-01
947	10.142	14.596	4.00	9.7456E-01	947	10.142	14.596	4.00	6.2304E-01	947	10.142	14.596	4.00	1.9921E-01
948	10.195	14.995	3.00	1.1711E+00	948	10.195	14.995	3.00	6.8989E-01	948	10.195	14.995	3.00	2.1732E-01
949	18.996	16.900	2.00	1.0759E+00	949	18.996	16.900	2.00	1.0526E+00	949	18.996	16.900	2.00	4.4674E-01
950	18.521	16.997	12.00	1.0760E+00	950	18.521	16.997	12.00	1.0423E+00	950	18.521	16.997	12.00	4.4604E-01
951	18.949	16.902	2.00	1.0742E+00	951	18.949	16.902	2.00	1.0503E+00	951	18.949	16.902	2.00	4.4680E-01
952	18.150	17.000	3.00	1.0594E+00	952	18.150	17.000	3.00	1.0210E+00	952	18.150	17.000	3.00	4.3932E-01
953	18.055	17.000	3.00	1.0549E+00	953	18.055	17.000	3.00	1.0154E+00	953	18.055	17.000	3.00	4.3751E-01
954	18.098	16.998	3.00	1.0565E+00	954	18.098	16.998	3.00	1.0176E+00	954	18.098	16.998	3.00	4.3822E-01
955	18.498	16.900	4.00	1.0533E+00	955	18.498	16.900	4.00	1.0239E+00	955	18.498	16.900	4.00	4.4024E-01
956	17.792	17.000	2.00	1.0424E+00	956	17.792	17.000	2.00	9.9964E-01	956	17.792	17.000	2.00	4.3243E-01
957	17.746	16.997	2.00	1.0395E+00	957	17.746	16.997	2.00	9.9636E-01	957	17.746	16.997	2.00	4.3136E-01
958	17.696	16.997	2.00	1.0371E+00	958	17.696	16.997	2.00	9.9335E-01	958	17.696	16.997	2.00	4.3038E-01
959	18.643	16.902	9.00	1.0604E+00	959	18.643	16.902	9.00	1.0327E+00	959	18.643	16.902	9.00	4.4294E-01
960	18.452	16.901	4.00	1.0514E+00	960	18.452	16.901	4.00	1.0214E+00	960	18.452	16.901	4.00	4.3946E-01
961	18.400	16.901	1.00	1.0490E+00	961	18.400	16.901	1.00	1.0184E+00	961	18.400	16.901	1.00	4.3851E-01
962	18.350	16.901	1.00	1.0467E+00	962	18.350	16.901	1.00	1.0154E+00	962	18.350	16.901	1.00	4.3760E-01
963	18.299	16.903	1.00	1.0448E+00	963	18.299	16.903	1.00	1.0128E+00	963	18.299	16.903	1.00	4.3678E-01
964	18.250	16.903	1.00	1.0425E+00	964	18.250	16.903	1.00	1.0099E+00	964	18.250	16.903	1.00	4.3587E-01
965	18.196	16.903	1.00	1.0400E+00	965	18.196	16.903	1.00	1.0068E+00	965	18.196	16.903	1.00	4.3487E-01
966	18.145	16.907	1.00	1.0385E+00	966	18.145	16.907	1.00	1.0045E+00	966	18.145	16.907	1.00	4.3414E-01
967	17.841	16.917	1.00	1.0264E+00	967	17.841	16.917	1.00	9.8816E-01	967	17.841	16.917	1.00	4.2890E-01
968	11.844	14.672	2.00	7.9198E-01	968	11.844	14.672	2.00	5.5314E-01	968	11.844	14.672	2.00	2.2084E-01
969	11.788	14.673	2.00	7.9986E-01	969	11.788	14.673	2.00	5.5329E-01	969	11.788	14.673	2.00	2.2023E-01
970	12.047	14.672	3.00	7.6504E-01	970	12.047	14.672	3.00	5.5301E-01	970	12.047	14.672	3.00	2.2317E-01
971	11.992	14.668	2.00	7.7133E-01	971	11.992	14.668	2.00	5.5254E-01	971	11.992	14.668	2.00	2.2240E-01
972	11.942	14.671	2.00	7.7860E-01	972	11.942	14.671	2.00	5.5296E-01	972	11.942	14.671	2.00	2.2193E-01
973	11.892	14.671	2.00	7.8528E-01	973	11.892	14.671	2.00	5.5299E-01	973	11.892	14.671	2.00	2.2136E-01
974	10.352	15.004	2.00	1.1581E+00	974	10.352	15.004	2.00	6.6524E-01	974	10.352	15.004	2.00	2.1904E-01
975	10.399	15.002	2.00	1.1520E+00	975	10.399	15.002	2.00	6.5699E-01	975	10.399	15.002	2.00	2.1935E-01
976	19.263	16.995	6.00	1.1091E+00	976	19.263	16.995	6.00	1.0846E+00	976	19.263	16.995	6.00	4.5189E-01
977	9.723	15.287	10.00	1.3759E+00	977	9.723	15.287	10.00	8.2531E-01	977	9.723	15.287	10.00	2.2640E-01
978	19.336	16.911	2.00	1.0934E+00	978	19.336	16.911	2.00	1.0738E+00	978	19.336	16.911	2.00	4.4684E-01
979	10.298	15.004	2.00	1.1641E+00	979	10.298	15.004	2.00	6.7429E-01	979	10.298	15.004	2.00	2.1858E-01
980	19.390	16.905	2.00	1.0944E+00	980	19.390	16.905	2.00	1.0758E+00	980	19.390	16.905	2.00	4.4628E-01
981	18.972	16.996	6.00	1.0963E+00	981	18.972	16.996	6.00	1.0682E+00	981	18.972	16.996	6.00	4.5182E-01
982	16.198	13.556	2.00	4.1825E-01	982	16.198	13.556	2.00	4.5653E-01	982	16.198	13.556	2.00	2.4182E-01
983	10.044	14.609	1.00	9.9157E-01	983	10.044	14.609	1.00	6.4185E-01	983	10.044	14.609	1.00	1.9895E-01
984	18.538	16.909	2.00	1.0572E+00	984	18.538	16.909	2.00	1.0278E+00	984	18.538	16.909	2.00	4.4145E-01
985	18.587	16.905	2.00	1.0585E+00	985	18.587	16.905	2.00	1.0299E+00	985	18.587	16.905	2.00	4.4211E-01
986	17.597	17.004	1.00	1.0339E+00	986	17.597	17.004	1.00	9.8859E-01	986	17.597	17.004	1.00	4.2879E-01
987	9.999	15.357	7.00	1.3759E+00	987	9.999	15.357	7.00	7.9134E-01	987	9.999	15.357	7.00	2.3167E-01
988	17.649	17.006	2.00	1.0369E+00	988	17.649	17.006	2.00	9.9208E-01	988	17.649	17.006	2.00	4.2993E-01

Table D-2.2
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (7.140, -12.300)					Moderate Aimpoint (4.360, -14.910)					Light Aimpoint (-2.690, -17.470)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	4.1493E-01	989	15.839	13.561	4.00	4.4914E-01	989	15.839	13.561	4.00	2.3731E-01
990	15.892	13.562	4.00	4.1567E-01	990	15.892	13.562	4.00	4.5043E-01	990	15.892	13.562	4.00	2.3805E-01
991	15.941	13.557	4.00	4.1561E-01	991	15.941	13.557	4.00	4.5097E-01	991	15.941	13.557	4.00	2.3851E-01
992	18.792	16.910	6.00	1.0689E+00	992	18.792	16.910	6.00	1.0427E+00	992	18.792	16.910	6.00	4.4602E-01
993	19.192	16.912	3.00	1.0873E+00	993	19.192	16.912	3.00	1.0658E+00	993	19.192	16.912	3.00	4.4728E-01
994	19.043	16.912	8.00	1.0807E+00	994	19.043	16.912	8.00	1.0574E+00	994	19.043	16.912	8.00	4.4739E-01
995	11.693	14.753	2.00	8.3152E-01	995	11.693	14.753	2.00	5.6361E-01	995	11.693	14.753	2.00	2.2199E-01
996	19.096	16.911	7.00	1.0828E+00	996	19.096	16.911	7.00	1.0602E+00	996	19.096	16.911	7.00	4.4733E-01
997	17.947	17.000	2.00	1.0498E+00	997	17.947	17.000	2.00	1.0089E+00	997	17.947	17.000	2.00	4.3544E-01
998	15.618	13.553	8.00	4.1131E-01	998	15.618	13.553	8.00	4.4332E-01	998	15.618	13.553	8.00	2.3399E-01
999	15.370	13.551	12.00	4.0789E-01	999	15.370	13.551	12.00	4.3750E-01	999	15.370	13.551	12.00	2.3045E-01

Table D-2.3
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (18.110, 2.870)					Moderate Aimpoint (17.220, 0.950)					Light Aimpoint (8.080, -11.960)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.5580E+02	1	20.602	41.411	4.00	8.0810E+01	1	20.602	41.411	4.00	9.7513E+00
2	20.689	41.412	4.00	1.5356E+02	2	20.689	41.412	4.00	7.9994E+01	2	20.689	41.412	4.00	9.7000E+00
3	16.948	43.896	4.00	2.7686E+02	3	16.948	43.896	4.00	1.2009E+02	3	16.948	43.896	4.00	8.7334E+00
4	16.337	43.907	4.00	2.8836E+02	4	16.337	43.907	4.00	1.1941E+02	4	16.337	43.907	4.00	8.8373E+00
5	21.072	42.916	4.00	1.6466E+02	5	21.072	42.916	4.00	8.5143E+01	5	21.072	42.916	4.00	8.4876E+00
6	21.655	42.899	4.00	1.5282E+02	6	21.655	42.899	4.00	8.0513E+01	6	21.655	42.899	4.00	8.1864E+00
7	16.702	44.008	4.00	2.8010E+02	7	16.702	44.008	4.00	1.1953E+02	7	16.702	44.008	4.00	8.5885E+00
8	16.797	44.011	4.00	2.7811E+02	8	16.797	44.011	4.00	1.1966E+02	8	16.797	44.011	4.00	8.6008E+00
9	16.893	44.012	4.00	2.7571E+02	9	16.893	44.012	4.00	1.1961E+02	9	16.893	44.012	4.00	8.6142E+00
10	17.002	44.010	4.00	2.7296E+02	10	17.002	44.010	4.00	1.1891E+02	10	17.002	44.010	4.00	8.6311E+00
11	17.200	44.005	4.00	2.6773E+02	11	17.200	44.005	4.00	1.1762E+02	11	17.200	44.005	4.00	8.6606E+00
12	17.295	44.011	4.00	2.6495E+02	12	17.295	44.011	4.00	1.1692E+02	12	17.295	44.011	4.00	8.6659E+00
13	17.396	44.010	4.00	2.6205E+02	13	17.396	44.010	4.00	1.1621E+02	13	17.396	44.010	4.00	8.6777E+00
14	17.497	44.008	4.00	2.5908E+02	14	17.497	44.008	4.00	1.1548E+02	14	17.497	44.008	4.00	8.6896E+00
15	19.707	43.506	4.00	2.0251E+02	15	19.707	43.506	4.00	9.7748E+01	15	19.707	43.506	4.00	8.7263E+00
16	19.800	43.506	4.00	1.9991E+02	16	19.800	43.506	4.00	9.7051E+01	16	19.800	43.506	4.00	8.6881E+00
17	19.898	43.506	4.00	1.9717E+02	17	19.898	43.506	4.00	9.6314E+01	17	19.898	43.506	4.00	8.6474E+00
18	20.001	43.513	4.00	1.9434E+02	18	20.001	43.513	4.00	9.5553E+01	18	20.001	43.513	4.00	8.5979E+00
19	21.406	43.011	4.00	1.5932E+02	19	21.406	43.011	4.00	8.3149E+01	19	21.406	43.011	4.00	8.2439E+00
20	21.498	43.009	4.00	1.5747E+02	20	21.498	43.009	4.00	8.2423E+01	20	21.498	43.009	4.00	8.1959E+00
21	21.592	43.010	4.00	1.5561E+02	21	21.592	43.010	4.00	8.1699E+01	21	21.592	43.010	4.00	8.1446E+00
22	21.703	43.009	4.00	1.5339E+02	22	21.703	43.009	4.00	8.0828E+01	22	21.703	43.009	4.00	8.0853E+00
23	21.902	43.004	4.00	1.4937E+02	23	21.902	43.004	4.00	7.9240E+01	23	21.902	43.004	4.00	7.9802E+00
24	22.011	43.009	4.00	1.4728E+02	24	22.011	43.009	4.00	7.8416E+01	24	22.011	43.009	4.00	7.9170E+00
25	22.095	43.014	4.00	1.4568E+02	25	22.095	43.014	4.00	7.7787E+01	25	22.095	43.014	4.00	7.8674E+00
26	22.192	43.004	4.00	1.4362E+02	26	22.192	43.004	4.00	7.6958E+01	26	22.192	43.004	4.00	7.8394E+00
27	24.196	44.011	4.00	1.2355E+02	27	24.196	44.011	4.00	6.5408E+01	27	24.196	44.011	4.00	6.7281E+00
28	24.294	44.007	4.00	1.2180E+02	28	24.294	44.007	4.00	6.4944E+01	28	24.294	44.007	4.00	6.7096E+00
29	24.400	44.010	4.00	1.2001E+02	29	24.400	44.010	4.00	6.4492E+01	29	24.400	44.010	4.00	6.6848E+00
30	24.502	44.009	4.00	1.1826E+02	30	24.502	44.009	4.00	6.4039E+01	30	24.502	44.009	4.00	6.6641E+00
31	22.322	33.149	2.00	2.3801E+01	31	22.322	33.149	2.00	1.6256E+01	31	22.322	33.149	2.00	9.6437E+00
32	22.242	33.076	2.00	2.3966E+01	32	22.242	33.076	2.00	1.6273E+01	32	22.242	33.076	2.00	9.6399E+00
33	22.246	33.151	2.00	2.4296E+01	33	22.246	33.151	2.00	1.6497E+01	33	22.246	33.151	2.00	9.6629E+00
34	23.295	33.629	2.00	2.2485E+01	34	23.295	33.629	2.00	1.5283E+01	34	23.295	33.629	2.00	9.7006E+00
35	23.212	33.634	2.00	2.2801E+01	35	23.212	33.634	2.00	1.5487E+01	35	23.212	33.634	2.00	9.7109E+00
36	22.901	33.623	2.00	2.4069E+01	36	22.901	33.623	2.00	1.6190E+01	36	22.901	33.623	2.00	9.7418E+00
37	22.809	33.628	2.00	2.4558E+01	37	22.809	33.628	2.00	1.6428E+01	37	22.809	33.628	2.00	9.7541E+00
38	18.902	18.161	2.00	5.1211E+01	38	18.902	18.161	2.00	2.4641E+00	38	18.902	18.161	2.00	1.3369E+00
39	21.004	44.154	2.00	1.7932E+02	39	21.004	44.154	2.00	9.1189E+01	39	21.004	44.154	2.00	7.6326E+00
40	18.900	18.232	2.00	5.0504E+01	40	18.900	18.232	2.00	2.4871E+00	40	18.900	18.232	2.00	1.3583E+00
41	21.000	44.242	2.00	1.8031E+02	41	21.000	44.242	2.00	9.1590E+01	41	21.000	44.242	2.00	7.5652E+00
42	18.948	18.195	2.00	4.6864E+01	42	18.948	18.195	2.00	2.3064E+00	42	18.948	18.195	2.00	1.3490E+00
43	19.396	38.936	1.00	1.5933E+02	43	19.396	38.936	1.00	7.7374E+01	43	19.396	38.936	1.00	1.1671E+01
44	19.393	39.069	2.00	1.6118E+02	44	19.393	39.069	2.00	7.8502E+01	44	19.393	39.069	2.00	1.1626E+01
45	23.798	41.071	1.00	9.1586E+01	45	23.798	41.071	1.00	5.2047E+01	45	23.798	41.071	1.00	8.5833E+00
46	23.793	40.941	2.00	8.9779E+01	46	23.793	40.941	2.00	5.1325E+01	46	23.793	40.941	2.00	8.6497E+00
47	21.565	38.650	2.00	9.1369E+01	47	21.565	38.650	2.00	5.1946E+01	47	21.565	38.650	2.00	1.0456E+01
48	21.624	38.649	2.00	9.0286E+01	48	21.624	38.649	2.00	5.1409E+01	48	21.624	38.649	2.00	1.0429E+01
49	16.757	40.584	2.00	3.5626E+02	49	16.757	40.584	2.00	1.3463E+02	49	16.757	40.584	2.00	1.2504E+01
50	16.824	40.583	2.00	3.4952E+02	50	16.824	40.583	2.00	1.3309E+02	50	16.824	40.583	2.00	1.2460E+01
51	20.757	36.127	3.00	7.1663E+01	51	20.757	36.127	3.00	4.0542E+01	51	20.757	36.127	3.00	1.0912E+01
52	20.716	36.129	2.00	7.2570E+01	52	20.716	36.129	2.00	4.0873E+01	52	20.716	36.129	2.00	1.0942E+01
53	20.797	36.127	1.00	7.0802E+01	53	20.797	36.127	1.00	4.0233E+01	53	20.797	36.127	1.00	1.0882E+01
54	21.600	34.599	6.00	4.1093E+01	54	21.600	34.599	6.00	2.5676E+01	54	21.600	34.599	6.00	1.0241E+01
55	20.853	36.205	2.00	7.0362E+01	55	20.853	36.205	2.00	4.0275E+01	55	20.853	36.205	2.00	1.0844E+01
56	21.041	36.156	1.00	6.5927E+01	56	21.041	36.156	1.00	3.8540E+01	56	21.041	36.156	1.00	1.0705E+01
57	20.854	36.124	2.00	6.9556E+01	57	20.854	36.124	2.00	3.9775E+01	57	20.854	36.124	2.00	1.0840E+01
58	21.501	34.603	2.00	4.2302E+01	58	21.501	34.603	2.00	2.6208E+01	58	21.501	34.603	2.00	1.0291E+01
59	16.002	19.216	2.00	2.9919E+02	59	16.002	19.216	2.00	1.3084E+02	59	16.002	19.216	2.00	1.7903E+00
60	21.005	36.108	2.00	6.6234E+01	60	21.005	36.108	2.00	3.8527E+01	60	21.005	36.108	2.00	1.0729E+01
61	21.040	36.239	3.00	6.6685E+01	61	21.040	36.239	3.00	3.9037E+01	61	21.040	36.239	3.00	1.0708E+01
62	20.796	36.203	1.00	7.1599E+01	62	20.796	36.203	1.00	4.0706E+01	62	20.796	36.203	1.00	1.0887E+01
63	19.325	37.446	2.00	1.3666E+02	63	19.325	37.446	2.00	6.4968E+01	63	19.325	37.446	2.00	1.2069E+01
64	19.289	37.448	1.00	1.3813E+02	64	19.289	37.448	1.00	6.5375E+01	64	19.289	37.448	1.00	1.2099E+01
65	21.595	34.515	2.00	4.0549E+01	65	21.595	34.515	2.00	2.5322E+01	65	21.595	34.515	2.00	1.0232E+01
66	15.905	19.212	5.00	3.0005E+02	66	15.905	19.212	5.00	1.3649E+02	66	15.905	19.212	5.00	1.8007E+00
67	20.501	33.135	1.00	4.2076E+01	67	20.501	33.135	1.00	2.4234E+01	67	20.501	33.135	1.00	1.0290E+01
68	20.561	33.131	1.00	4.0646E+01	68	20.561	33.131	1.00	2.3747E+01	68	20.561	33.131	1.00	1.0261E+01
69	20.605	33.207	2.00	4.0224E+01	69	20.605	33.207	2.00	2.3816E+01	69	20.605	33.207	2.00	1.0281E+01
70	21.303	34.601	1.00	4.4701E+01	70	21.303	34.601	1.00	2.7244E+01	70	21.303	34.601	1.00	1.0391E+01
71	21.352	34.604	1.00	4.4120E+01	71	21.352	34.604	1.00	2.6997E+01	71	21.352	34.604	1.00	1.0367E+01
72	21.405	34.605	1.00	4.3479E+01	72	21.405	34.605	1.00	2.6721E+01	72	21.405	34.605	1.00	1.0340E+01
73	23.847	43.919	3.00	1.2865E+02	73	23.847	43.919	3.00	6.6438E+01	73	23.847	43.919	3.00	6.8704E+00
74	23.396	43.910	3.00	1.3637E+02	74	23.396	43.910	3.00	7.0134E+01	74	23.396	43.910	3.00	6.9843E+00
75	18.872	43.414	3.00	2.2556E+02	75	18.872	43.414	3.00	1.0365E+02	75	18.872	43.414	3.00	9.1377E+00
76	19.264	43.415	3.00	2.1438E+02	76	19.264	43.415	3.00	1.0081E+02	76	19.264	43.415	3.00	8.9870E+00

Table D-2.3
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (18.110, 2.870)					Moderate Aimpoint (17.220, 0.950)					Light Aimpoint (8.080, -11.960)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	2.8726E+02	77	16.193	44.011	9.00	1.1830E+02	77	16.193	44.011	9.00	8.7591E+00
78	16.296	44.012	9.00	2.8601E+02	78	16.296	44.012	9.00	1.1860E+02	78	16.296	44.012	9.00	8.7194E+00
79	16.393	44.011	4.00	2.8477E+02	79	16.393	44.011	4.00	1.1887E+02	79	16.393	44.011	4.00	8.6834E+00
80	16.502	44.006	9.00	2.8334E+02	80	16.502	44.006	9.00	1.1916E+02	80	16.502	44.006	9.00	8.6464E+00
81	18.700	43.505	9.00	2.3117E+02	81	18.700	43.505	9.00	1.0530E+02	81	18.700	43.505	9.00	9.1132E+00
82	18.797	43.506	9.00	2.2839E+02	82	18.797	43.506	9.00	1.0438E+02	82	18.797	43.506	9.00	9.0772E+00
83	18.894	43.507	4.00	2.2561E+02	83	18.894	43.507	4.00	1.0369E+02	83	18.894	43.507	4.00	9.0408E+00
84	18.998	43.511	9.00	2.2266E+02	84	18.998	43.511	9.00	1.0295E+02	84	18.998	43.511	9.00	8.9985E+00
85	19.198	43.507	9.00	2.1691E+02	85	19.198	43.507	9.00	1.0150E+02	85	19.198	43.507	9.00	8.9267E+00
86	19.297	43.509	9.00	2.1410E+02	86	19.297	43.509	9.00	1.0078E+02	86	19.297	43.509	9.00	8.8867E+00
87	19.396	43.511	4.00	2.1130E+02	87	19.396	43.511	4.00	1.0006E+02	87	19.396	43.511	4.00	8.8463E+00
88	19.498	43.510	9.00	2.0840E+02	88	19.498	43.510	9.00	9.9310E+01	88	19.498	43.510	9.00	8.8069E+00
89	20.902	43.008	9.00	1.6933E+02	89	20.902	43.008	9.00	8.7011E+01	89	20.902	43.008	9.00	8.5123E+00
90	21.104	43.007	4.00	1.6528E+02	90	21.104	43.007	4.00	8.5455E+01	90	21.104	43.007	4.00	8.4070E+00
91	21.004	43.009	9.00	1.6731E+02	91	21.004	43.009	9.00	8.6236E+01	91	21.004	43.009	9.00	8.4582E+00
92	21.192	43.013	9.00	1.6361E+02	92	21.192	43.013	9.00	8.4815E+01	92	21.192	43.013	9.00	8.3564E+00
93	23.197	44.004	9.00	1.4082E+02	93	23.197	44.004	9.00	7.2546E+01	93	23.197	44.004	9.00	6.9733E+00
94	23.288	44.006	9.00	1.3937E+02	94	23.288	44.006	9.00	7.1657E+01	94	23.288	44.006	9.00	6.9484E+00
95	23.392	44.005	4.00	1.3767E+02	95	23.392	44.005	4.00	7.0620E+01	95	23.392	44.005	4.00	6.9225E+00
96	23.487	44.006	9.00	1.3614E+02	96	23.487	44.006	9.00	6.9685E+01	96	23.487	44.006	9.00	6.8980E+00
97	23.685	44.007	9.00	1.3266E+02	97	23.685	44.007	9.00	6.7754E+01	97	23.685	44.007	9.00	6.8487E+00
98	23.786	44.004	9.00	1.3078E+02	98	23.786	44.004	9.00	6.7256E+01	98	23.786	44.004	9.00	6.8266E+00
99	23.895	44.003	4.00	1.2880E+02	99	23.895	44.003	4.00	6.6739E+01	99	23.895	44.003	4.00	6.8018E+00
100	23.993	44.006	9.00	1.2707E+02	100	23.993	44.006	9.00	6.6303E+01	100	23.993	44.006	9.00	6.7771E+00
101	18.198	49.206	5.00	1.8676E+02	101	18.198	49.206	5.00	8.1077E+01	101	18.198	49.206	5.00	3.8001E+00
102	18.391	49.197	5.00	1.8806E+02	102	18.391	49.197	5.00	8.2125E+01	102	18.391	49.197	5.00	3.8320E+00
103	18.303	49.117	5.00	1.8916E+02	103	18.303	49.117	5.00	8.2321E+01	103	18.303	49.117	5.00	3.8852E+00
104	22.598	49.401	5.00	1.8358E+02	104	22.598	49.401	5.00	8.6052E+01	104	22.598	49.401	5.00	3.4615E+00
105	22.801	49.401	5.00	1.8188E+02	105	22.801	49.401	5.00	8.5645E+01	105	22.801	49.401	5.00	3.4243E+00
106	22.712	49.315	5.00	1.8291E+02	106	22.712	49.315	5.00	8.6061E+01	106	22.712	49.315	5.00	3.4920E+00
107	22.855	33.640	8.00	2.4427E+01	107	22.855	33.640	8.00	1.6350E+01	107	22.855	33.640	8.00	9.7527E+00
108	23.255	33.647	8.00	2.2709E+01	108	23.255	33.647	8.00	1.5424E+01	108	23.255	33.647	8.00	9.7105E+00
109	19.496	37.517	3.00	1.3144E+02	109	19.496	37.517	3.00	6.3715E+01	109	19.496	37.517	3.00	1.1920E+01
110	19.105	37.519	3.00	1.4754E+02	110	19.105	37.519	3.00	6.9529E+01	110	19.105	37.519	3.00	1.2251E+01
111	21.450	34.610	4.00	4.2969E+01	111	21.450	34.610	4.00	2.6507E+01	111	21.450	34.610	4.00	1.0317E+01
112	21.554	34.614	2.00	4.1746E+01	112	21.554	34.614	2.00	2.5982E+01	112	21.554	34.614	2.00	1.0266E+01
113	20.942	36.210	6.00	6.8502E+01	113	20.942	36.210	6.00	3.9617E+01	113	20.942	36.210	6.00	1.0779E+01
114	20.990	36.209	4.00	6.7474E+01	114	20.990	36.209	4.00	3.9243E+01	114	20.990	36.209	4.00	1.0743E+01
115	20.711	33.203	2.00	3.7995E+01	115	20.711	33.203	2.00	2.2981E+01	115	20.711	33.203	2.00	1.0231E+01
116	20.063	33.201	3.00	5.3537E+01	116	20.063	33.201	3.00	2.8217E+01	116	20.063	33.201	3.00	1.0538E+01
117	20.256	33.206	3.00	4.8662E+01	117	20.256	33.206	3.00	2.6616E+01	117	20.256	33.206	3.00	1.0444E+01
118	20.349	33.200	3.00	4.6298E+01	118	20.349	33.200	3.00	2.5815E+01	118	20.349	33.200	3.00	1.0396E+01
119	20.658	33.204	2.00	3.8972E+01	119	20.658	33.204	2.00	2.3391E+01	119	20.658	33.204	2.00	1.0255E+01
120	20.161	33.203	3.00	5.1034E+01	120	20.161	33.203	3.00	2.7394E+01	120	20.161	33.203	3.00	1.0490E+01
121	20.757	33.205	2.00	3.7539E+01	121	20.757	33.205	2.00	2.2643E+01	121	20.757	33.205	2.00	1.0212E+01
122	21.105	44.253	8.00	1.7852E+02	122	21.105	44.253	8.00	9.1006E+01	122	21.105	44.253	8.00	7.5115E+00
123	21.204	44.156	8.00	1.7570E+02	123	21.204	44.156	8.00	8.9975E+01	123	21.204	44.156	8.00	7.5433E+00
124	21.203	44.253	8.00	1.7673E+02	124	21.203	44.253	8.00	9.0411E+01	124	21.203	44.253	8.00	7.4688E+00
125	21.299	44.254	8.00	1.7499E+02	125	21.299	44.254	8.00	8.9827E+01	125	21.299	44.254	8.00	7.4257E+00
126	21.403	44.154	2.00	1.7203E+02	126	21.403	44.154	2.00	8.8725E+01	126	21.403	44.154	2.00	7.4554E+00
127	21.403	44.258	2.00	1.7313E+02	127	21.403	44.258	2.00	8.9201E+01	127	21.403	44.258	2.00	7.3763E+00
128	21.105	44.158	8.00	1.7752E+02	128	21.105	44.158	8.00	9.0591E+01	128	21.105	44.158	8.00	7.5854E+00
129	21.297	44.160	8.00	1.7404E+02	129	21.297	44.160	8.00	8.9416E+01	129	21.297	44.160	8.00	7.4987E+00
130	21.592	44.211	3.00	1.6917E+02	130	21.592	44.211	3.00	8.7793E+01	130	21.592	44.211	3.00	7.3258E+00
131	23.801	41.011	2.00	9.0692E+01	131	23.801	41.011	2.00	5.1678E+01	131	23.801	41.011	2.00	8.6133E+00
132	19.397	39.006	2.00	1.6019E+02	132	19.397	39.006	2.00	7.7936E+01	132	19.397	39.006	2.00	1.1645E+01
133	20.115	33.201	4.00	5.2192E+01	133	20.115	33.201	4.00	2.7772E+01	133	20.115	33.201	4.00	1.0511E+01
134	20.300	33.198	4.00	4.7489E+01	134	20.300	33.198	4.00	2.6205E+01	134	20.300	33.198	4.00	1.0418E+01
135	20.012	33.206	4.00	5.4924E+01	135	20.012	33.206	4.00	2.8690E+01	135	20.012	33.206	4.00	1.0567E+01
136	20.211	33.205	4.00	4.9785E+01	136	20.211	33.205	4.00	2.6986E+01	136	20.211	33.205	4.00	1.0466E+01
137	20.646	41.340	4.00	1.5374E+02	137	20.646	41.340	4.00	7.9994E+01	137	20.646	41.340	4.00	9.7672E+00
138	20.720	36.218	2.00	7.3633E+01	138	20.720	36.218	2.00	4.1392E+01	138	20.720	36.218	2.00	1.0945E+01
139	18.080	34.232	4.00	2.1843E+02	139	18.080	34.232	4.00	6.9090E+01	139	18.080	34.232	4.00	1.2429E+01
140	23.281	43.099	4.00	1.2709E+02	140	23.281	43.099	4.00	6.7241E+01	140	23.281	43.099	4.00	7.5292E+00
141	16.594	42.719	4.00	3.1283E+02	141	16.594	42.719	4.00	1.2549E+02	141	16.594	42.719	4.00	1.0196E+01
142	20.405	49.005	3.00	1.9230E+02	142	20.405	49.005	3.00	8.8970E+01	142	20.405	49.005	3.00	4.0392E+00
143	20.307	49.008	3.00	1.9222E+02	143	20.307	49.008	3.00	8.8889E+01	143	20.307	49.008	3.00	4.0475E+00
144	20.905	44.199	8.00	1.8159E+02	144	20.905	44.199	8.00	9.1975E+01	144	20.905	44.199	8.00	7.6396E+00
145	23.661	43.780	4.00	1.3026E+02	145	23.661	43.780	4.00	6.6943E+01	145	23.661	43.780	4.00	7.0069E+00
146	19.146	43.260	4.00	2.1662E+02	146	19.146	43.260	4.00	1.0133E+02	146	19.146	43.260	4.00	9.1793E+00
147	18.748	18.163	7.00	6.4503E+01	147	18.748	18.163	7.00	3.0325E+00	147	18.748	18.163	7.00	1.3312E+00
148	22.245	32.986	2.00	2.3515E+01	148	22.245	32.986	2.00	1.5977E+01	148	22.245	32.986	2.00	9.6094E+00
149	22.297	32.988	2.00	2.3201E+01	149	22.297	32.988	2.00	1.5828E+01	149	22.297	32.988	2.00	9.5972E+00
150	22.346	32.988	2.00	2.2898E+01	150	22.346	32.988	2.00	1.5681E+01	150	22.346	32.988	2.00	9.5852E+00
151	22.396	32.986	2.00	2.2583E+01	151	22.396	32.986	2.00	1.5527E+01	151	22.396	32.986	2.00	9.5761E+00
152	22.442	32.986	2.00	2.2303E+01	152	22.442	32.986	2.00	1.5392E+01	152	22.442	32.986	2.00	9.5712E+00

Table D-2.3
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (18.110, 2.870)					Moderate Aimpoint (17.220, 0.950)					Light Aimpoint (8.080, -11.960)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	1.7091E+02	153	21.488	44.195	3.00	8.8378E+01	153	21.488	44.195	3.00	7.3855E+00
154	18.999	18.190	3.00	4.2608E+01	154	18.999	18.190	3.00	2.1251E+00	154	18.999	18.190	3.00	1.3496E+00
155	19.358	38.996	2.00	1.6197E+02	155	19.358	38.996	2.00	7.8353E+01	155	19.358	38.996	2.00	1.1677E+01
156	23.760	41.008	1.00	9.1139E+01	156	23.760	41.008	1.00	5.1953E+01	156	23.760	41.008	1.00	8.6200E+00
157	19.427	38.997	1.00	1.5862E+02	157	19.427	38.997	1.00	7.7480E+01	157	19.427	38.997	1.00	1.1626E+01
158	23.832	41.003	2.00	9.0209E+01	158	23.832	41.003	2.00	5.1410E+01	158	23.832	41.003	2.00	8.6135E+00
159	21.592	38.674	2.00	9.1252E+01	159	21.592	38.674	2.00	5.1883E+01	159	21.592	38.674	2.00	1.0439E+01
160	16.786	40.595	2.00	3.5300E+02	160	16.786	40.595	2.00	1.3391E+02	160	16.786	40.595	2.00	1.2475E+01
161	15.952	19.206	3.00	2.9954E+02	161	15.952	19.206	3.00	1.3378E+02	161	15.952	19.206	3.00	1.7926E+00
162	20.899	36.202	4.00	6.9345E+01	162	20.899	36.202	4.00	3.9901E+01	162	20.899	36.202	4.00	1.0810E+01
163	15.998	19.309	1.00	3.0040E+02	163	15.998	19.309	1.00	1.3101E+02	163	15.998	19.309	1.00	1.8267E+00
164	21.529	34.514	2.00	4.1315E+01	164	21.529	34.514	2.00	2.5655E+01	164	21.529	34.514	2.00	1.0264E+01
165	20.395	33.192	4.00	4.5102E+01	165	20.395	33.192	4.00	2.5397E+01	165	20.395	33.192	4.00	1.0370E+01
166	15.652	19.204	2.00	3.0224E+02	166	15.652	19.204	2.00	1.5002E+02	166	15.652	19.204	2.00	1.8292E+00
167	15.998	19.391	2.00	3.0145E+02	167	15.998	19.391	2.00	1.3112E+02	167	15.998	19.391	2.00	1.8584E+00
168	20.555	33.205	2.00	4.1382E+01	168	20.555	33.205	2.00	2.4196E+01	168	20.555	33.205	2.00	1.0302E+01
169	15.798	19.207	6.00	3.0098E+02	169	15.798	19.207	6.00	1.4280E+02	169	15.798	19.207	6.00	1.8121E+00
170	15.906	19.394	1.00	3.0231E+02	170	15.906	19.394	1.00	1.3647E+02	170	15.906	19.394	1.00	1.8711E+00
171	15.958	19.392	1.00	3.0182E+02	171	15.958	19.392	1.00	1.3346E+02	171	15.958	19.392	1.00	1.8638E+00
172	20.494	33.196	4.00	4.2755E+01	172	20.494	33.196	4.00	2.4628E+01	172	20.494	33.196	4.00	1.0326E+01
173	15.850	19.199	6.00	3.0040E+02	173	15.850	19.199	6.00	1.3975E+02	173	15.850	19.199	6.00	1.8025E+00
174	20.901	33.191	1.00	3.5908E+01	174	20.901	33.191	1.00	2.1763E+01	174	20.901	33.191	1.00	1.0144E+01
175	20.950	33.190	1.00	3.5406E+01	175	20.950	33.190	1.00	2.1535E+01	175	20.950	33.190	1.00	1.0123E+01
176	20.850	33.193	1.00	3.6447E+01	176	20.850	33.193	1.00	2.2008E+01	176	20.850	33.193	1.00	1.0166E+01
177	20.993	33.189	1.00	3.4967E+01	177	20.993	33.189	1.00	2.1336E+01	177	20.993	33.189	1.00	1.0105E+01
178	20.801	33.194	1.00	3.6959E+01	178	20.801	33.194	1.00	2.2260E+01	178	20.801	33.194	1.00	1.0188E+01
179	20.448	33.195	4.00	4.3847E+01	179	20.448	33.195	4.00	2.4988E+01	179	20.448	33.195	4.00	1.0347E+01
180	20.316	33.264	16.00	4.7698E+01	180	20.316	33.264	16.00	2.6455E+01	180	20.316	33.264	16.00	1.0447E+01
181	20.923	33.281	16.00	3.6681E+01	181	20.923	33.281	16.00	2.2189E+01	181	20.923	33.281	16.00	1.0177E+01
182	20.725	33.278	16.00	3.8709E+01	182	20.725	33.278	16.00	2.3250E+01	182	20.725	33.278	16.00	1.0263E+01
183	20.524	33.279	16.00	4.2699E+01	183	20.524	33.279	16.00	2.4837E+01	183	20.524	33.279	16.00	1.0355E+01
184	15.542	19.202	12.00	3.0306E+02	184	15.542	19.202	12.00	1.5199E+02	184	15.542	19.202	12.00	1.8423E+00
185	22.192	32.987	2.00	2.3852E+01	185	22.192	32.987	2.00	1.6141E+01	185	22.192	32.987	2.00	9.6233E+00
186	22.297	33.067	3.00	2.3576E+01	186	22.297	33.067	3.00	1.6077E+01	186	22.297	33.067	3.00	9.6227E+00
187	23.897	43.795	2.00	1.2626E+02	187	23.897	43.795	2.00	6.5430E+01	187	23.897	43.795	2.00	6.9434E+00
188	20.537	36.176	2.00	7.7413E+01	188	20.537	36.176	2.00	4.2577E+01	188	20.537	36.176	2.00	1.1081E+01
189	17.005	43.776	2.00	2.7801E+02	189	17.005	43.776	2.00	1.2057E+02	189	17.005	43.776	2.00	8.8564E+00
190	19.492	43.312	2.00	2.0719E+02	190	19.492	43.312	2.00	9.8879E+01	190	19.492	43.312	2.00	8.9915E+00
191	21.725	42.796	2.00	1.5001E+02	191	21.725	42.796	2.00	7.9321E+01	191	21.725	42.796	2.00	8.2185E+00
192	18.831	43.039	4.00	2.2392E+02	192	18.831	43.039	4.00	1.0363E+02	192	18.831	43.039	4.00	9.5162E+00
193	22.896	33.812	5.00	2.5569E+01	193	22.896	33.812	5.00	1.6969E+01	193	22.896	33.812	5.00	9.8045E+00
194	23.003	33.811	5.00	2.5027E+01	194	23.003	33.811	5.00	1.6637E+01	194	23.003	33.811	5.00	9.7913E+00
195	23.096	33.814	5.00	2.4593E+01	195	23.096	33.814	5.00	1.6370E+01	195	23.096	33.814	5.00	9.7814E+00
196	23.195	33.816	5.00	2.4131E+01	196	23.195	33.816	5.00	1.6085E+01	196	23.195	33.816	5.00	9.7707E+00
197	23.292	33.813	5.00	2.3649E+01	197	23.292	33.813	5.00	1.5792E+01	197	23.292	33.813	5.00	9.7590E+00
198	23.388	33.814	5.00	2.3211E+01	198	23.388	33.814	5.00	1.5563E+01	198	23.388	33.814	5.00	9.7488E+00
199	22.794	33.817	5.00	2.6128E+01	199	22.794	33.817	5.00	1.7309E+01	199	22.794	33.817	5.00	9.8186E+00
200	22.695	33.817	5.00	2.6641E+01	200	22.695	33.817	5.00	1.7623E+01	200	22.695	33.817	5.00	9.8310E+00
201	19.589	37.606	4.00	1.2954E+02	201	19.589	37.606	4.00	6.3481E+01	201	19.589	37.606	4.00	1.1836E+01
202	19.105	37.614	4.00	1.4922E+02	202	19.105	37.614	4.00	7.0078E+01	202	19.105	37.614	4.00	1.2245E+01
203	19.012	37.620	4.00	1.5525E+02	203	19.012	37.620	4.00	7.2188E+01	203	19.012	37.620	4.00	1.2324E+01
204	19.197	37.612	4.00	1.4537E+02	204	19.197	37.612	4.00	6.8020E+01	204	19.197	37.612	4.00	1.2167E+01
205	19.402	37.608	4.00	1.3697E+02	205	19.402	37.608	4.00	6.5605E+01	205	19.402	37.608	4.00	1.1994E+01
206	19.497	37.610	4.00	1.3323E+02	206	19.497	37.610	4.00	6.4550E+01	206	19.497	37.610	4.00	1.1913E+01
207	19.424	43.363	4.00	2.0947E+02	207	19.424	43.363	4.00	9.9505E+01	207	19.424	43.363	4.00	8.9719E+00
208	16.684	43.843	4.00	2.8421E+02	208	16.684	43.843	4.00	1.2040E+02	208	16.684	43.843	4.00	8.7681E+00
209	23.954	43.873	4.00	1.2620E+02	209	23.954	43.873	4.00	6.5660E+01	209	23.954	43.873	4.00	6.8775E+00
210	21.403	42.836	4.00	1.5695E+02	210	21.403	42.836	4.00	8.2087E+01	210	21.403	42.836	4.00	8.3664E+00
211	22.792	33.713	4.00	2.5318E+01	211	22.792	33.713	4.00	1.6853E+01	211	22.792	33.713	4.00	9.7844E+00
212	22.897	33.712	4.00	2.4787E+01	212	22.897	33.712	4.00	1.6528E+01	212	22.897	33.712	4.00	9.7716E+00
213	23.005	33.712	4.00	2.4259E+01	213	23.005	33.712	4.00	1.6205E+01	213	23.005	33.712	4.00	9.7590E+00
214	23.095	33.714	4.00	2.3843E+01	214	23.095	33.714	4.00	1.5982E+01	214	23.095	33.714	4.00	9.7495E+00
215	23.197	33.712	4.00	2.3347E+01	215	23.197	33.712	4.00	1.5736E+01	215	23.197	33.712	4.00	9.7375E+00
216	23.293	33.710	4.00	2.2888E+01	216	23.293	33.710	4.00	1.5507E+01	216	23.293	33.710	4.00	9.7265E+00
217	23.389	33.706	4.00	2.2509E+01	217	23.389	33.706	4.00	1.5276E+01	217	23.389	33.706	4.00	9.7151E+00
218	20.797	44.206	4.00	1.8362E+02	218	20.797	44.206	4.00	9.2645E+01	218	20.797	44.206	4.00	7.6797E+00
219	22.694	33.715	4.00	2.5832E+01	219	22.694	33.715	4.00	1.7167E+01	219	22.694	33.715	4.00	9.7971E+00
220	18.777	18.253	4.00	6.1038E+01	220	18.777	18.253	4.00	2.9588E+00	220	18.777	18.253	4.00	1.3596E+00
221	15.753	19.216	1.00	3.0149E+02	221	15.753	19.216	1.00	1.4541E+02	221	15.753	19.216	1.00	1.8212E+00
222	15.850	19.402	2.00	3.0290E+02	222	15.850	19.402	2.00	1.3970E+02	222	15.850	19.402	2.00	1.8812E+00
223	15.593	19.401	9.00	3.0503E+02	223	15.593	19.401	9.00	1.5344E+02	223	15.593	19.401	9.00	1.9135E+00
224	15.624	19.316	10.00	3.0378E+02	224	15.624	19.316	10.00	1.5186E+02	224	15.624	19.316	10.00	1.8764E+00
225	15.955	19.320	2.00	3.0093E+02	225	15.955	19.320	2.00	1.3356E+02	225	15.955	19.320	2.00	1.8363E+00
226	15.905	19.313	2.00	3.0130E+02	226	15.905	19.313	2.00	1.3648E+02	226	15.905	19.313	2.00	1.8399E+00
227	15.702	19.213	1.00	3.0190E+02	227	15.702	19.213	1.00	1.4837E+02	227	15.702	19.213	1.00	1.8264E+00
228	21.453	34.526	3.00	4.2306E+01	228	21.453	34.526	3.00	2.6103E+01	228	21.453	34.526	3.00	1.0303E+01

Table D-2.3
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (18.110, 2.870)					Moderate Aimpoint (17.220, 0.950)					Light Aimpoint (8.080, -11.960)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	4.3034E+01	229	21.398	34.535	3.00	2.6432E+01	229	21.398	34.535	3.00	1.0332E+01
230	21.597	34.446	3.00	4.0022E+01	230	21.597	34.446	3.00	2.4996E+01	230	21.597	34.446	3.00	1.0221E+01
231	21.397	34.444	14.00	4.2343E+01	231	21.397	34.444	14.00	2.6008E+01	231	21.397	34.444	14.00	1.0317E+01
232	9.308	42.412	4.00	9.3206E+01	232	9.308	42.412	4.00	4.2714E+01	232	9.308	42.412	4.00	6.7155E+00
233	9.400	42.412	4.00	9.7436E+01	233	9.400	42.412	4.00	4.4367E+01	233	9.400	42.412	4.00	6.8222E+00
234	10.931	42.283	4.00	1.7947E+02	234	10.931	42.283	4.00	7.7247E+01	234	10.931	42.283	4.00	8.7162E+00
235	11.735	42.299	4.00	2.1646E+02	235	11.735	42.299	4.00	9.2133E+01	235	11.735	42.299	4.00	9.5163E+00
236	11.112	42.407	4.00	1.8299E+02	236	11.112	42.407	4.00	7.8624E+01	236	11.112	42.407	4.00	8.7254E+00
237	11.205	42.410	4.00	1.8723E+02	237	11.205	42.410	4.00	8.0317E+01	237	11.205	42.410	4.00	8.8164E+00
238	11.306	42.414	4.00	1.9180E+02	238	11.306	42.414	4.00	8.2147E+01	238	11.306	42.414	4.00	8.9141E+00
239	11.407	42.414	4.00	1.9652E+02	239	11.407	42.414	4.00	8.4047E+01	239	11.407	42.414	4.00	9.0175E+00
240	11.608	42.413	4.00	2.0599E+02	240	11.608	42.413	4.00	8.7846E+01	240	11.608	42.413	4.00	9.2247E+00
241	11.706	42.412	4.00	2.1062E+02	241	11.706	42.412	4.00	8.9708E+01	241	11.706	42.412	4.00	9.3263E+00
242	11.800	42.418	4.00	2.1479E+02	242	11.800	42.418	4.00	9.1382E+01	242	11.800	42.418	4.00	9.4139E+00
243	11.901	42.415	4.00	2.1964E+02	243	11.901	42.415	4.00	9.3343E+01	243	11.901	42.415	4.00	9.5215E+00
244	9.110	42.413	4.00	8.4229E+01	244	9.110	42.413	4.00	3.9187E+01	244	9.110	42.413	4.00	6.4847E+00
245	9.206	42.413	4.00	8.8550E+01	245	9.206	42.413	4.00	4.0887E+01	245	9.206	42.413	4.00	6.5959E+00
246	11.427	39.175	2.00	3.4586E+02	246	11.427	39.175	2.00	1.4764E+02	246	11.427	39.175	2.00	1.3968E+01
247	11.364	39.172	2.00	3.4203E+02	247	11.364	39.172	2.00	1.4620E+02	247	11.364	39.172	2.00	1.3908E+01
248	8.597	38.668	1.00	1.6254E+02	248	8.597	38.668	1.00	7.7791E+01	248	8.597	38.668	1.00	1.1854E+01
249	8.598	38.540	2.00	1.6649E+02	249	8.598	38.540	2.00	8.0878E+01	249	8.598	38.540	2.00	1.2074E+01
250	5.993	39.944	1.00	3.6896E+00	250	5.993	39.944	1.00	7.2562E+00	250	5.993	39.944	1.00	5.2306E+00
251	5.993	40.064	2.00	3.6061E+00	251	5.993	40.064	2.00	7.1364E+00	251	5.993	40.064	2.00	5.0529E+00
252	6.591	33.802	2.00	2.6027E+01	252	6.591	33.802	2.00	4.9843E+01	252	6.591	33.802	2.00	1.8499E+01
253	6.913	33.802	2.00	4.4034E+01	253	6.913	33.802	2.00	7.0292E+01	253	6.913	33.802	2.00	1.9071E+01
254	6.504	33.806	2.00	2.2596E+01	254	6.504	33.806	2.00	4.4554E+01	254	6.504	33.806	2.00	1.8248E+01
255	7.541	33.289	2.00	1.2590E+02	255	7.541	33.289	2.00	1.2978E+02	255	7.541	33.289	2.00	2.0404E+01
256	7.471	33.364	2.00	1.1538E+02	256	7.471	33.364	2.00	1.2257E+02	256	7.471	33.364	2.00	2.0257E+01
257	7.529	33.366	2.00	1.2425E+02	257	7.529	33.366	2.00	1.2809E+02	257	7.529	33.366	2.00	2.0258E+01
258	6.996	33.801	2.00	5.3788E+01	258	6.996	33.801	2.00	7.6443E+01	258	6.996	33.801	2.00	1.9138E+01
259	11.129	37.141	2.00	4.3927E+02	259	11.129	37.141	2.00	1.9215E+02	259	11.129	37.141	2.00	1.6530E+01
260	11.084	37.145	1.00	4.3658E+02	260	11.084	37.145	1.00	1.9098E+02	260	11.084	37.145	1.00	1.6497E+01
261	10.655	35.927	2.00	4.7639E+02	261	10.655	35.927	2.00	2.1138E+02	261	10.655	35.927	2.00	1.7717E+01
262	10.653	36.022	1.00	4.7098E+02	262	10.653	36.022	1.00	2.0882E+02	262	10.653	36.022	1.00	1.7613E+01
263	10.545	35.998	2.00	4.6418E+02	263	10.545	35.998	2.00	2.0639E+02	263	10.545	35.998	2.00	1.7580E+01
264	10.490	36.000	2.00	4.5992E+02	264	10.490	36.000	2.00	2.0476E+02	264	10.490	36.000	2.00	1.7548E+01
265	10.395	36.007	1.00	4.5234E+02	265	10.395	36.007	1.00	2.0182E+02	265	10.395	36.007	1.00	1.7486E+01
266	10.397	35.901	2.00	4.5846E+02	266	10.397	35.901	2.00	2.0481E+02	266	10.397	35.901	2.00	1.7606E+01
267	10.492	35.203	2.00	4.9938E+02	267	10.492	35.203	2.00	2.2674E+02	267	10.492	35.203	2.00	1.8461E+01
268	10.349	36.007	2.00	4.4885E+02	268	10.349	36.007	2.00	2.0049E+02	268	10.349	36.007	2.00	1.7460E+01
269	10.597	35.202	5.00	5.0688E+02	269	10.597	35.202	5.00	2.2955E+02	269	10.597	35.202	5.00	1.8509E+01
270	10.443	36.003	2.00	4.5620E+02	270	10.443	36.003	2.00	2.0332E+02	270	10.443	36.003	2.00	1.7518E+01
271	10.444	35.901	2.00	4.6200E+02	271	10.444	35.901	2.00	2.0614E+02	271	10.444	35.901	2.00	1.7632E+01
272	10.395	35.211	1.00	4.9201E+02	272	10.395	35.211	1.00	2.2393E+02	272	10.395	35.211	1.00	1.8408E+01
273	10.598	35.125	2.00	5.1068E+02	273	10.598	35.125	2.00	2.3174E+02	273	10.598	35.125	2.00	1.8600E+01
274	10.508	19.425	1.00	3.2163E+02	274	10.508	19.425	1.00	1.8471E+02	274	10.508	19.425	1.00	5.1382E+00
275	9.369	34.694	1.00	4.2800E+02	275	9.369	34.694	1.00	2.0412E+02	275	9.369	34.694	1.00	1.8671E+01
276	10.994	19.406	2.00	3.2231E+02	276	10.994	19.406	2.00	1.8198E+02	276	10.994	19.406	2.00	4.5071E+00
277	9.315	34.692	1.00	4.2236E+02	277	9.315	34.692	1.00	2.0209E+02	277	9.315	34.692	1.00	1.8655E+01
278	9.705	34.758	2.00	4.6021E+02	278	9.705	34.758	2.00	2.1528E+02	278	9.705	34.758	2.00	1.8685E+01
279	10.350	35.915	3.00	4.5412E+02	279	10.350	35.915	3.00	2.0309E+02	279	10.350	35.915	3.00	1.7564E+01
280	10.307	35.919	2.00	4.5045E+02	280	10.307	35.919	2.00	2.0173E+02	280	10.307	35.919	2.00	1.7535E+01
281	10.401	43.541	2.00	1.1527E+02	281	10.401	43.541	2.00	5.1131E+01	281	10.401	43.541	2.00	6.4323E+00
282	17.696	17.960	2.00	2.1393E+02	282	17.696	17.960	2.00	2.8167E+01	282	17.696	17.960	2.00	1.2259E+00
283	10.398	43.464	2.00	1.1732E+02	283	10.398	43.464	2.00	5.1971E+01	283	10.398	43.464	2.00	6.5176E+00
284	17.741	17.997	2.00	2.0806E+02	284	17.741	17.997	2.00	2.4987E+01	284	17.741	17.997	2.00	1.2389E+00
285	17.693	18.039	2.00	2.1426E+02	285	17.693	18.039	2.00	2.7393E+01	285	17.693	18.039	2.00	1.2493E+00
286	13.048	43.621	2.00	2.2016E+02	286	13.048	43.621	2.00	9.4601E+01	286	13.048	43.621	2.00	8.6723E+00
287	13.005	43.623	2.00	2.1841E+02	287	13.005	43.623	2.00	9.3763E+01	287	13.005	43.623	2.00	8.6377E+00
288	10.784	19.424	5.00	3.2241E+02	288	10.784	19.424	5.00	1.8334E+02	288	10.784	19.424	5.00	4.7831E+00
289	13.798	38.540	1.00	4.8882E+02	289	13.798	38.540	1.00	2.1126E+02	289	13.798	38.540	1.00	1.5662E+01
290	13.796	38.660	2.00	4.8292E+02	290	13.796	38.660	2.00	2.0834E+02	290	13.796	38.660	2.00	1.5521E+01
291	10.308	35.206	1.00	4.8595E+02	291	10.308	35.206	1.00	2.2174E+02	291	10.308	35.206	1.00	1.8374E+01
292	10.367	35.207	1.00	4.9019E+02	292	10.367	35.207	1.00	2.2329E+02	292	10.367	35.207	1.00	1.8400E+01
293	10.336	35.206	1.00	4.8799E+02	293	10.336	35.206	1.00	2.2249E+02	293	10.336	35.206	1.00	1.8387E+01
294	5.866	43.890	3.00	1.1929E+00	294	5.866	43.890	3.00	2.0115E+00	294	5.866	43.890	3.00	1.8284E+00
295	6.368	43.895	3.00	3.4335E+00	295	6.368	43.895	3.00	3.5364E+00	295	6.368	43.895	3.00	2.2236E+00
296	5.690	44.007	9.00	5.7478E-01	296	5.690	44.007	9.00	1.4813E+00	296	5.690	44.007	9.00	1.6442E+00
297	5.797	44.006	9.00	9.1929E-01	297	5.797	44.006	9.00	1.7169E+00	297	5.797	44.006	9.00	1.7228E+00
298	5.906	44.006	4.00	1.3017E+00	298	5.906	44.006	4.00	2.0058E+00	298	5.906	44.006	4.00	1.8038E+00
299	6.003	44.003	9.00	1.6685E+00	299	6.003	44.003	9.00	2.2786E+00	299	6.003	44.003	9.00	1.8786E+00
300	6.199	44.007	9.00	2.4699E+00	300	6.199	44.007	9.00	2.8440E+00	300	6.199	44.007	9.00	2.0282E+00
301	6.294	44.005	9.00	2.8965E+00	301	6.294	44.005	9.00	3.1361E+00	301	6.294	44.005	9.00	2.1045E+00
302	6.398	44.007	4.00	3.3814E+00	302	6.398	44.007	4.00	3.4591E+00	302	6.398	44.007	4.00	2.1869E+00
303	6.495	43.999	9.00	3.8781E+00	303	6.495	43.999	9.00	3.7860E+00	303	6.495	43.999	9.00	2.2674E+00
304	6.696	44.003	9.00	6.1127E+00	304	6.696	44.003	9.00	4.5521E+00	304	6.696	44.003	9.00	2.4188E+00

Table D-2.3
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (18.110, 2.870)					Moderate Aimpoint (17.220, 0.950)					Light Aimpoint (8.080, -11.960)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	7.5454E+00	305	6.800	44.002	9.00	5.1856E+00	305	6.800	44.002	9.00	2.4998E+00
306	6.903	44.007	4.00	9.0088E+00	306	6.903	44.007	4.00	5.8215E+00	306	6.903	44.007	4.00	2.5770E+00
307	6.999	44.002	9.00	1.0438E+01	307	6.999	44.002	9.00	6.4434E+00	307	6.999	44.002	9.00	2.6553E+00
308	8.260	42.310	3.00	5.5905E+01	308	8.260	42.310	3.00	2.6844E+01	308	8.260	42.310	3.00	5.6803E+00
309	8.674	42.296	3.00	6.8910E+01	309	8.674	42.296	3.00	3.3010E+01	309	8.674	42.296	3.00	6.1471E+00
310	8.096	42.406	9.00	4.9699E+01	310	8.096	42.406	9.00	2.4019E+01	310	8.096	42.406	9.00	5.3651E+00
311	8.199	42.405	9.00	5.2698E+01	311	8.199	42.405	9.00	2.5429E+01	311	8.199	42.405	9.00	5.4794E+00
312	8.306	42.409	4.00	5.5786E+01	312	8.306	42.409	4.00	2.6889E+01	312	8.306	42.409	4.00	5.5906E+00
313	8.401	42.407	9.00	5.8653E+01	313	8.401	42.407	9.00	2.8242E+01	313	8.401	42.407	9.00	5.6968E+00
314	8.602	42.407	9.00	6.4783E+01	314	8.602	42.407	9.00	3.1149E+01	314	8.602	42.407	9.00	5.9145E+00
315	8.695	42.406	9.00	6.7695E+01	315	8.695	42.406	9.00	3.2533E+01	315	8.695	42.406	9.00	6.0162E+00
316	8.797	42.406	4.00	7.0914E+01	316	8.797	42.406	4.00	3.4067E+01	316	8.797	42.406	4.00	6.1318E+00
317	8.898	42.406	9.00	7.4951E+01	317	8.898	42.406	9.00	3.5611E+01	317	8.898	42.406	9.00	6.2487E+00
318	10.599	42.405	9.00	1.5901E+02	318	10.599	42.405	9.00	6.9005E+01	318	10.599	42.405	9.00	8.2025E+00
319	10.697	42.404	9.00	1.6365E+02	319	10.697	42.404	9.00	7.0948E+01	319	10.697	42.404	9.00	8.3044E+00
320	10.796	42.408	4.00	1.6814E+02	320	10.796	42.408	4.00	7.2719E+01	320	10.796	42.408	4.00	8.4002E+00
321	10.892	42.405	9.00	1.7276E+02	321	10.892	42.405	9.00	7.4552E+01	321	10.892	42.405	9.00	8.5029E+00
322	12.793	40.879	3.00	3.2851E+02	322	12.793	40.879	3.00	1.4004E+02	322	12.793	40.879	3.00	1.2602E+01
323	13.272	40.881	3.00	3.4905E+02	323	13.272	40.881	3.00	1.4965E+02	323	13.272	40.881	3.00	1.2700E+01
324	12.592	41.009	9.00	3.1283E+02	324	12.592	41.009	9.00	1.3322E+02	324	12.592	41.009	9.00	1.2285E+01
325	12.689	41.006	9.00	3.1759E+02	325	12.689	41.006	9.00	1.3529E+02	325	12.689	41.006	9.00	1.2352E+01
326	12.789	41.005	4.00	3.2219E+02	326	12.789	41.005	4.00	1.3738E+02	326	12.789	41.005	4.00	1.2389E+01
327	12.895	41.008	9.00	3.2664E+02	327	12.895	41.008	9.00	1.3950E+02	327	12.895	41.008	9.00	1.2420E+01
328	13.096	41.002	9.00	3.3563E+02	328	13.096	41.002	9.00	1.4367E+02	328	13.096	41.002	9.00	1.2492E+01
329	13.190	41.007	9.00	3.3944E+02	329	13.190	41.007	9.00	1.4546E+02	329	13.190	41.007	9.00	1.2511E+01
330	13.388	41.003	9.00	3.4815E+02	330	13.388	41.003	9.00	1.4949E+02	330	13.388	41.003	9.00	1.2556E+01
331	13.290	41.005	4.00	3.4384E+02	331	13.290	41.005	4.00	1.4750E+02	331	13.290	41.005	4.00	1.2539E+01
332	13.598	41.007	9.00	3.5695E+02	332	13.598	41.007	9.00	1.5358E+02	332	13.598	41.007	9.00	1.2576E+01
333	13.697	41.003	9.00	3.6114E+02	333	13.697	41.003	9.00	1.5561E+02	333	13.697	41.003	9.00	1.2589E+01
334	13.790	41.009	4.00	3.6459E+02	334	13.790	41.009	4.00	1.5692E+02	334	13.790	41.009	4.00	1.2588E+01
335	13.901	41.007	9.00	3.6912E+02	335	13.901	41.007	9.00	1.5858E+02	335	13.901	41.007	9.00	1.2595E+01
336	8.197	40.210	5.00	8.8440E+01	336	8.197	40.210	5.00	4.3865E+01	336	8.197	40.210	5.00	8.8024E+00
337	8.112	40.213	3.00	8.2756E+01	337	8.112	40.213	3.00	4.1698E+01	337	8.112	40.213	3.00	8.7059E+00
338	13.353	49.135	5.00	8.2604E+01	338	13.353	49.135	5.00	3.5151E+01	338	13.353	49.135	5.00	2.8855E+00
339	6.398	48.696	5.00	6.3316E-01	339	6.398	48.696	5.00	4.5295E-01	339	6.398	48.696	5.00	4.1332E-01
340	6.301	48.697	5.00	5.6171E-01	340	6.301	48.697	5.00	4.1971E-01	340	6.301	48.697	5.00	3.9252E-01
341	6.350	48.624	5.00	6.1333E-01	341	6.350	48.624	5.00	4.4950E-01	341	6.350	48.624	5.00	4.2086E-01
342	13.398	49.203	5.00	8.2664E+01	342	13.398	49.203	5.00	3.5243E+01	342	13.398	49.203	5.00	2.8484E+00
343	13.292	49.199	5.00	8.0132E+01	343	13.292	49.199	5.00	3.4056E+01	343	13.292	49.199	5.00	2.8105E+00
344	10.598	36.002	6.00	4.6795E+02	344	10.598	36.002	6.00	2.0780E+02	344	10.598	36.002	6.00	1.7605E+01
345	10.593	35.911	4.00	4.7264E+02	345	10.593	35.911	4.00	2.1007E+02	345	10.593	35.911	4.00	1.7701E+01
346	10.905	37.218	3.00	4.2242E+02	346	10.905	37.218	3.00	1.8478E+02	346	10.905	37.218	3.00	1.6276E+01
347	11.287	37.208	3.00	4.4397E+02	347	11.287	37.208	3.00	1.9403E+02	347	11.287	37.208	3.00	1.6528E+01
348	6.546	33.808	8.00	2.4213E+01	348	6.546	33.808	8.00	4.7070E+01	348	6.546	33.808	8.00	1.8361E+01
349	6.953	33.803	8.00	4.8720E+01	349	6.953	33.803	8.00	7.2923E+01	349	6.953	33.803	8.00	1.9100E+01
350	10.439	35.215	3.00	4.9499E+02	350	10.439	35.215	3.00	2.2499E+02	350	10.439	35.215	3.00	1.8423E+01
351	10.542	35.211	2.00	5.0255E+02	351	10.542	35.211	2.00	2.2784E+02	351	10.542	35.211	2.00	1.8474E+01
352	9.847	34.756	2.00	4.7506E+02	352	9.847	34.756	2.00	2.2075E+02	352	9.847	34.756	2.00	1.8735E+01
353	9.795	34.854	3.00	4.6507E+02	353	9.795	34.854	3.00	2.1617E+02	353	9.795	34.854	3.00	1.8580E+01
354	9.400	34.859	3.00	4.2297E+02	354	9.400	34.859	3.00	2.0082E+02	354	9.400	34.859	3.00	1.8432E+01
355	9.202	34.854	3.00	4.0182E+02	355	9.202	34.854	3.00	1.9324E+02	355	9.202	34.854	3.00	1.8357E+01
356	9.597	34.855	3.00	4.4418E+02	356	9.597	34.855	3.00	2.0855E+02	356	9.597	34.855	3.00	1.8510E+01
357	9.958	34.753	2.00	4.8516E+02	357	9.958	34.753	2.00	2.2503E+02	357	9.958	34.753	2.00	1.8789E+01
358	9.902	34.755	2.00	4.8078E+02	358	9.902	34.755	2.00	2.2286E+02	358	9.902	34.755	2.00	1.8761E+01
359	11.002	43.509	3.00	1.4137E+02	359	11.002	43.509	3.00	6.1037E+01	359	11.002	43.509	3.00	7.0487E+00
360	10.802	43.554	2.00	1.3166E+02	360	10.802	43.554	2.00	5.7296E+01	360	10.802	43.554	2.00	6.7889E+00
361	10.504	43.454	8.00	1.2203E+02	361	10.504	43.454	8.00	5.3753E+01	361	10.504	43.454	8.00	6.6271E+00
362	10.700	43.455	8.00	1.3021E+02	362	10.700	43.455	8.00	5.6846E+01	362	10.700	43.455	8.00	6.8148E+00
363	10.602	43.452	8.00	1.2619E+02	363	10.602	43.452	8.00	5.5325E+01	363	10.602	43.452	8.00	6.7204E+00
364	10.697	43.555	8.00	1.2723E+02	364	10.697	43.555	8.00	5.5619E+01	364	10.697	43.555	8.00	6.6899E+00
365	10.602	43.552	8.00	1.2335E+02	365	10.602	43.552	8.00	5.4154E+01	365	10.602	43.552	8.00	6.6052E+00
366	10.800	43.458	2.00	1.3432E+02	366	10.800	43.458	2.00	5.8406E+01	366	10.800	43.458	2.00	6.9134E+00
367	10.312	36.012	2.00	4.4576E+02	367	10.312	36.012	2.00	1.9927E+02	367	10.312	36.012	2.00	1.7433E+01
368	9.151	34.844	6.00	3.9679E+02	368	9.151	34.844	6.00	1.9152E+02	368	9.151	34.844	6.00	1.8350E+01
369	9.245	34.850	4.00	4.0670E+02	369	9.245	34.850	4.00	1.9503E+02	369	9.245	34.850	4.00	1.8382E+01
370	9.849	34.846	4.00	4.7108E+02	370	9.849	34.846	4.00	2.1844E+02	370	9.849	34.846	4.00	1.8616E+01
371	9.454	34.847	4.00	4.2935E+02	371	9.454	34.847	4.00	2.0324E+02	371	9.454	34.847	4.00	1.8470E+01
372	9.657	34.844	4.00	4.5105E+02	372	9.657	34.844	4.00	2.1115E+02	372	9.657	34.844	4.00	1.8547E+01
373	9.654	34.760	2.00	4.5478E+02	373	9.654	34.760	2.00	2.1328E+02	373	9.654	34.760	2.00	1.8667E+01
374	8.159	40.133	4.00	8.6663E+01	374	8.159	40.133	4.00	4.4060E+01	374	8.159	40.133	4.00	8.8924E+00
375	5.995	40.009	2.00	3.6614E+00	375	5.995	40.009	2.00	7.2171E+00	375	5.995	40.009	2.00	5.1378E+00
376	8.601	38.608	2.00	1.6443E+02	376	8.601	38.608	2.00	7.9349E+01	376	8.601	38.608	2.00	1.1960E+01
377	13.799	38.606	2.00	4.8564E+02	377	13.799	38.606	2.00	2.0966E+02	377	13.799	38.606	2.00	1.5583E+01
378	12.946	44.119	3.00	1.9971E+02	378	12.946	44.119	3.00	8.5636E+01	378	12.946	44.119	3.00	7.9265E+00
379	13.418	44.125	3.00	2.1789E+02	379	13.418	44.125	3.00	9.3678E+01	379	13.418	44.125	3.00	8.2401E+00
380	8.551	48.736	3.00	7.2395E+00	380	8.551	48.736	3.00	3.9768E+00	380	8.551	48.736	3.00	1.1706E+00

Table D-2.3
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (18.110, 2.870)					Moderate Aimpoint (17.220, 0.950)					Light Aimpoint (8.080, -11.960)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	2.0652E+02	381	13.080	44.070	4.00	8.8620E+01	381	13.080	44.070	4.00	8.0966E+00
382	10.502	43.550	8.00	1.1923E+02	382	10.502	43.550	8.00	5.2606E+01	382	10.502	43.550	8.00	6.5150E+00
383	12.997	44.208	4.00	1.9870E+02	383	12.997	44.208	4.00	8.5259E+01	383	12.997	44.208	4.00	7.8496E+00
384	13.103	44.210	4.00	2.0272E+02	384	13.103	44.210	4.00	8.7044E+01	384	13.103	44.210	4.00	7.9311E+00
385	13.289	44.213	4.00	2.0982E+02	385	13.289	44.213	4.00	9.0195E+01	385	13.289	44.213	4.00	8.0487E+00
386	13.391	44.213	4.00	2.1386E+02	386	13.391	44.213	4.00	9.1954E+01	386	13.391	44.213	4.00	8.1059E+00
387	13.494	44.207	4.00	2.1815E+02	387	13.494	44.207	4.00	9.3665E+01	387	13.494	44.207	4.00	8.1708E+00
388	13.593	44.209	4.00	2.2203E+02	388	13.593	44.209	4.00	9.5188E+01	388	13.593	44.209	4.00	8.2220E+00
389	8.402	48.806	4.00	5.9788E+00	389	8.402	48.806	4.00	3.2102E+00	389	8.402	48.806	4.00	1.0956E+00
390	8.502	48.805	4.00	6.7105E+00	390	8.502	48.805	4.00	3.6236E+00	390	8.502	48.805	4.00	1.1273E+00
391	8.597	48.809	4.00	7.4184E+00	391	8.597	48.809	4.00	4.0138E+00	391	8.597	48.809	4.00	1.1555E+00
392	8.687	48.815	4.00	8.1136E+00	392	8.687	48.815	4.00	4.3848E+00	392	8.687	48.815	4.00	1.1815E+00
393	12.796	44.209	4.00	1.9095E+02	393	12.796	44.209	4.00	8.1824E+01	393	12.796	44.209	4.00	7.6863E+00
394	12.895	44.207	4.00	1.9481E+02	394	12.895	44.207	4.00	8.3534E+01	394	12.895	44.207	4.00	7.7691E+00
395	12.071	41.392	4.00	2.6934E+02	395	12.071	41.392	4.00	1.1456E+02	395	12.071	41.392	4.00	1.1208E+01
396	7.343	34.892	4.00	8.0065E+01	396	7.343	34.892	4.00	9.4073E+01	396	7.343	34.892	4.00	1.6830E+01
397	6.245	42.315	4.00	3.8883E+00	397	6.245	42.315	4.00	5.8264E+00	397	6.245	42.315	4.00	3.3268E+00
398	10.803	48.912	3.00	3.5145E+01	398	10.803	48.912	3.00	1.5320E+01	398	10.803	48.912	3.00	1.9081E+00
399	10.805	48.820	3.00	3.6120E+01	399	10.805	48.820	3.00	1.5738E+01	399	10.805	48.820	3.00	1.9506E+00
400	10.305	43.500	8.00	1.1243E+02	400	10.305	43.500	8.00	5.0106E+01	400	10.305	43.500	8.00	6.3909E+00
401	10.488	34.904	4.00	5.1411E+02	401	10.488	34.904	4.00	2.3518E+02	401	10.488	34.904	4.00	1.8821E+01
402	8.483	42.185	4.00	6.4641E+01	402	8.483	42.185	4.00	3.0861E+01	402	8.483	42.185	4.00	6.0979E+00
403	17.533	17.964	7.00	2.2823E+02	403	17.533	17.964	7.00	3.8097E+01	403	17.533	17.964	7.00	1.2286E+00
404	8.632	38.599	1.00	1.6731E+02	404	8.632	38.599	1.00	8.0510E+01	404	8.632	38.599	1.00	1.2007E+01
405	6.029	40.000	1.00	3.8793E+00	405	6.029	40.000	1.00	7.5720E+00	405	6.029	40.000	1.00	5.2080E+00
406	8.557	38.597	2.00	1.6095E+02	406	8.557	38.597	2.00	7.8298E+01	406	8.557	38.597	2.00	1.1935E+01
407	5.956	39.995	2.00	3.4315E+00	407	5.956	39.995	2.00	6.8382E+00	407	5.956	39.995	2.00	5.0935E+00
408	7.498	33.193	2.00	1.1849E+02	408	7.498	33.193	2.00	1.2621E+02	408	7.498	33.193	2.00	2.0588E+01
409	7.495	33.301	3.00	1.1877E+02	409	7.495	33.301	3.00	1.2528E+02	409	7.495	33.301	3.00	2.0379E+01
410	7.348	33.199	2.00	9.5024E+01	410	7.348	33.199	2.00	1.1173E+02	410	7.348	33.199	2.00	2.0570E+01
411	7.593	33.198	2.00	1.3381E+02	411	7.593	33.198	2.00	1.3545E+02	411	7.593	33.198	2.00	2.0577E+01
412	7.544	33.193	2.00	1.2586E+02	412	7.544	33.193	2.00	1.3068E+02	412	7.544	33.193	2.00	2.0588E+01
413	7.449	33.194	2.00	1.1072E+02	413	7.449	33.194	2.00	1.2147E+02	413	7.449	33.194	2.00	2.0585E+01
414	7.397	33.194	2.00	1.0256E+02	414	7.397	33.194	2.00	1.1646E+02	414	7.397	33.194	2.00	2.0583E+01
415	10.934	19.408	2.00	3.2229E+02	415	10.934	19.408	2.00	1.8232E+02	415	10.934	19.408	2.00	4.5821E+00
416	10.830	19.411	4.00	3.2221E+02	416	10.830	19.411	4.00	1.8290E+02	416	10.830	19.411	4.00	4.7134E+00
417	10.539	19.417	1.00	3.2157E+02	417	10.539	19.417	1.00	1.8443E+02	417	10.539	19.417	1.00	5.0897E+00
418	10.002	34.741	2.00	4.8898E+02	418	10.002	34.741	2.00	2.2701E+02	418	10.002	34.741	2.00	1.8824E+01
419	9.449	34.744	6.00	4.3396E+02	419	9.449	34.744	6.00	2.0584E+02	419	9.449	34.744	6.00	1.8623E+01
420	9.594	34.747	3.00	4.4912E+02	420	9.594	34.747	3.00	2.1133E+02	420	9.594	34.747	3.00	1.8667E+01
421	9.500	34.743	5.00	4.3941E+02	421	9.500	34.743	5.00	2.0783E+02	421	9.500	34.743	5.00	1.8642E+01
422	9.550	34.743	4.00	4.4468E+02	422	9.550	34.743	4.00	2.0975E+02	422	9.550	34.743	4.00	1.8659E+01
423	9.746	34.743	5.00	4.6520E+02	423	9.746	34.743	5.00	2.1725E+02	423	9.746	34.743	5.00	1.8718E+01
424	9.999	34.841	2.00	4.8311E+02	424	9.999	34.841	2.00	2.2420E+02	424	9.999	34.841	2.00	1.8692E+01
425	9.094	34.839	2.00	3.9083E+02	425	9.094	34.839	2.00	1.8918E+02	425	9.094	34.839	2.00	1.8332E+01
426	17.792	17.981	3.00	2.0054E+02	426	17.792	17.981	3.00	2.2107E+01	426	17.792	17.981	3.00	1.2364E+00
427	10.899	43.495	3.00	1.3743E+02	427	10.899	43.495	3.00	5.9551E+01	427	10.899	43.495	3.00	6.9627E+00
428	10.680	19.415	1.00	3.2196E+02	428	10.680	19.415	1.00	1.8371E+02	428	10.680	19.415	1.00	4.9062E+00
429	9.319	34.836	4.00	4.1541E+02	429	9.319	34.836	4.00	1.9830E+02	429	9.319	34.836	4.00	1.8434E+01
430	9.524	34.841	4.00	4.3711E+02	430	9.524	34.841	4.00	2.0611E+02	430	9.524	34.841	4.00	1.8505E+01
431	9.718	34.838	4.00	4.5776E+02	431	9.718	34.838	4.00	2.1365E+02	431	9.718	34.838	4.00	1.8575E+01
432	9.924	34.837	4.00	4.7792E+02	432	9.924	34.837	4.00	2.2153E+02	432	9.924	34.837	4.00	1.8663E+01
433	10.303	19.491	12.00	3.2051E+02	433	10.303	19.491	12.00	1.8605E+02	433	10.303	19.491	12.00	5.4789E+00
434	10.899	19.599	4.00	3.2671E+02	434	10.899	19.599	4.00	1.8565E+02	434	10.899	19.599	4.00	4.7971E+00
435	10.142	19.505	2.00	3.1531E+02	435	10.142	19.505	2.00	1.8631E+02	435	10.142	19.505	2.00	5.9582E+00
436	9.398	34.746	1.00	4.2844E+02	436	9.398	34.746	1.00	2.0382E+02	436	9.398	34.746	1.00	1.8602E+01
437	10.737	19.413	1.00	3.2206E+02	437	10.737	19.413	1.00	1.8339E+02	437	10.737	19.413	1.00	4.8320E+00
438	9.347	34.743	1.00	4.2315E+02	438	9.347	34.743	1.00	2.0193E+02	438	9.347	34.743	1.00	1.8588E+01
439	9.291	34.746	1.00	4.1700E+02	439	9.291	34.746	1.00	1.9968E+02	439	9.291	34.746	1.00	1.8562E+01
440	9.241	34.744	2.00	4.1174E+02	440	9.241	34.744	2.00	1.9779E+02	440	9.241	34.744	2.00	1.8545E+01
441	10.876	19.412	1.00	3.2230E+02	441	10.876	19.412	1.00	1.8268E+02	441	10.876	19.412	1.00	4.6572E+00
442	10.519	35.124	2.00	5.0518E+02	442	10.519	35.124	2.00	2.2969E+02	442	10.519	35.124	2.00	1.8568E+01
443	13.757	38.595	1.00	4.8474E+02	443	13.757	38.595	1.00	2.0950E+02	443	13.757	38.595	1.00	1.5628E+01
444	13.837	38.595	2.00	4.8746E+02	444	13.837	38.595	2.00	2.1030E+02	444	13.837	38.595	2.00	1.5566E+01
445	11.396	39.192	2.00	3.4304E+02	445	11.396	39.192	2.00	1.4650E+02	445	11.396	39.192	2.00	1.3911E+01
446	8.756	42.197	2.00	7.3216E+01	446	8.756	42.197	2.00	3.4971E+01	446	8.756	42.197	2.00	6.3730E+00
447	11.477	42.193	2.00	2.0859E+02	447	11.477	42.193	2.00	8.8995E+01	447	11.477	42.193	2.00	9.4029E+00
448	13.375	40.781	2.00	3.5830E+02	448	13.375	40.781	2.00	1.5373E+02	448	13.375	40.781	2.00	1.2845E+01
449	10.139	35.972	2.00	4.3364E+02	449	10.139	35.972	2.00	1.9534E+02	449	10.139	35.972	2.00	1.7377E+01
450	6.473	43.754	2.00	4.2248E+00	450	6.473	43.754	2.00	4.1024E+00	450	6.473	43.754	2.00	2.3874E+00
451	10.924	42.076	4.00	1.8743E+02	451	10.924	42.076	4.00	8.0441E+01	451	10.924	42.076	4.00	9.0032E+00
452	6.691	34.005	5.00	2.8050E+01	452	6.691	34.005	5.00	5.4052E+01	452	6.691	34.005	5.00	1.8310E+01
453	6.594	33.998	5.00	2.4541E+01	453	6.594	33.998	5.00	4.8450E+01	453	6.594	33.998	5.00	1.8084E+01
454	6.492	34.000	5.00	2.0911E+01	454	6.492	34.000	5.00	4.2608E+01	454	6.492	34.000	5.00	1.7793E+01
455	6.396	34.000	5.00	1.7664E+01	455	6.396	34.000	5.00	3.7264E+01	455	6.396	34.000	5.00	1.7523E+01
456	7.099	33.999	5.00	6.6440E+01	456	7.099	33.999	5.00	8.4058E+01	456	7.099	33.999	5.00	1.8691E+01

Table D-2.3
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (18.110, 2.870)					Moderate Aimpoint (17.220, 0.950)					Light Aimpoint (8.080, -11.960)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	4.3739E+01	457	6.895	33.999	5.00	6.6531E+01	457	6.895	33.999	5.00	1.8517E+01
458	6.998	33.999	5.00	5.5029E+01	458	6.998	33.999	5.00	7.5341E+01	458	6.998	33.999	5.00	1.8607E+01
459	6.795	34.002	5.00	3.3140E+01	459	6.795	34.002	5.00	6.0320E+01	459	6.795	34.002	5.00	1.8418E+01
460	10.998	37.310	4.00	4.2221E+02	460	10.998	37.310	4.00	1.8447E+02	460	10.998	37.310	4.00	1.6202E+01
461	11.194	37.313	4.00	4.3288E+02	461	11.194	37.313	4.00	1.8900E+02	461	11.194	37.313	4.00	1.6323E+01
462	10.901	37.311	4.00	4.1672E+02	462	10.901	37.311	4.00	1.8215E+02	462	10.901	37.311	4.00	1.6136E+01
463	11.290	37.311	4.00	4.3826E+02	463	11.290	37.311	4.00	1.9131E+02	463	11.290	37.311	4.00	1.6385E+01
464	10.798	37.311	4.00	4.1092E+02	464	10.798	37.311	4.00	1.7971E+02	464	10.798	37.311	4.00	1.6066E+01
465	11.394	37.314	4.00	4.4374E+02	465	11.394	37.314	4.00	1.9367E+02	465	11.394	37.314	4.00	1.6443E+01
466	6.639	43.834	4.00	5.3130E+00	466	6.639	43.834	4.00	4.5658E+00	466	6.639	43.834	4.00	2.4748E+00
467	13.496	40.835	4.00	3.6086E+02	467	13.496	40.835	4.00	1.5502E+02	467	13.496	40.835	4.00	1.2784E+01
468	8.855	42.261	4.00	7.5356E+01	468	8.855	42.261	4.00	3.6059E+01	468	8.855	42.261	4.00	6.3964E+00
469	11.547	42.255	4.00	2.0941E+02	469	11.547	42.255	4.00	8.9307E+01	469	11.547	42.255	4.00	9.3865E+00
470	6.894	33.898	4.00	4.2868E+01	470	6.894	33.898	4.00	6.7846E+01	470	6.894	33.898	4.00	1.8791E+01
471	6.689	33.899	4.00	2.9121E+01	471	6.689	33.899	4.00	5.5039E+01	471	6.689	33.899	4.00	1.8562E+01
472	6.593	33.896	4.00	2.5415E+01	472	6.593	33.896	4.00	4.9280E+01	472	6.593	33.896	4.00	1.8301E+01
473	6.490	33.893	4.00	2.1587E+01	473	6.490	33.893	4.00	4.3237E+01	473	6.490	33.893	4.00	1.8020E+01
474	6.395	33.892	4.00	1.8188E+01	474	6.395	33.892	4.00	3.7780E+01	474	6.395	33.892	4.00	1.7756E+01
475	7.098	33.899	4.00	6.6373E+01	475	7.098	33.899	4.00	8.4743E+01	475	7.098	33.899	4.00	1.8953E+01
476	10.198	43.507	4.00	1.0779E+02	476	10.198	43.507	4.00	4.8277E+01	476	10.198	43.507	4.00	6.2849E+00
477	7.000	33.899	4.00	5.4915E+01	477	7.000	33.899	4.00	7.6197E+01	477	7.000	33.899	4.00	1.8876E+01
478	6.794	33.899	4.00	3.3368E+01	478	6.794	33.899	4.00	6.1516E+01	478	6.794	33.899	4.00	1.8702E+01
479	17.571	18.054	4.00	2.2470E+02	479	17.571	18.054	4.00	3.4745E+01	479	17.571	18.054	4.00	1.2500E+00
480	10.628	19.424	1.00	3.2201E+02	480	10.628	19.424	1.00	1.8411E+02	480	10.628	19.424	1.00	4.9815E+00
481	10.584	19.424	1.00	3.2187E+02	481	10.584	19.424	1.00	1.8433E+02	481	10.584	19.424	1.00	5.0383E+00
482	10.901	19.512	8.00	3.2466E+02	482	10.901	19.512	8.00	1.8420E+02	482	10.901	19.512	8.00	4.7171E+00
483	10.709	19.515	4.00	3.2423E+02	483	10.709	19.515	4.00	1.8520E+02	483	10.709	19.515	4.00	4.9643E+00
484	10.498	19.606	5.00	3.2536E+02	484	10.498	19.606	5.00	1.8770E+02	484	10.498	19.606	5.00	5.3553E+00
485	10.531	19.509	4.00	3.2345E+02	485	10.531	19.509	4.00	1.8597E+02	485	10.531	19.509	4.00	5.1911E+00
486	10.713	19.620	4.00	3.2660E+02	486	10.713	19.620	4.00	1.8690E+02	486	10.713	19.620	4.00	5.0567E+00
487	9.791	34.749	1.00	4.6959E+02	487	9.791	34.749	1.00	2.1880E+02	487	9.791	34.749	1.00	1.8722E+01
488	10.392	35.134	4.00	4.9566E+02	488	10.392	35.134	4.00	2.2605E+02	488	10.392	35.134	4.00	1.8500E+01
489	10.439	35.132	3.00	4.9912E+02	489	10.439	35.132	3.00	2.2735E+02	489	10.439	35.132	3.00	1.8523E+01
490	10.400	35.010	3.00	5.0254E+02	490	10.400	35.010	3.00	2.2983E+02	490	10.400	35.010	3.00	1.8655E+01
491	10.597	35.018	14.00	5.1587E+02	491	10.597	35.018	14.00	2.3474E+02	491	10.597	35.018	14.00	1.8727E+01
492	19.800	28.015	4.00	2.2905E+01	492	19.800	28.015	4.00	9.0155E+00	492	19.800	28.015	4.00	6.9457E+00
493	19.703	28.010	4.00	2.5613E+01	493	19.703	28.010	4.00	9.3801E+00	493	19.703	28.010	4.00	6.9696E+00
494	19.604	28.009	4.00	2.8494E+01	494	19.604	28.009	4.00	9.7755E+00	494	19.604	28.009	4.00	6.9993E+00
495	19.401	28.008	4.00	3.4732E+01	495	19.401	28.008	4.00	1.0624E+01	495	19.401	28.008	4.00	7.0668E+00
496	19.304	28.008	4.00	3.7871E+01	496	19.304	28.008	4.00	1.1048E+01	496	19.304	28.008	4.00	7.1007E+00
497	19.200	28.005	4.00	4.1315E+01	497	19.200	28.005	4.00	1.2259E+01	497	19.200	28.005	4.00	7.1355E+00
498	19.110	28.004	4.00	4.7499E+01	498	19.110	28.004	4.00	1.3435E+01	498	19.110	28.004	4.00	7.1677E+00
499	10.008	26.009	4.00	5.0198E+02	499	10.008	26.009	4.00	3.0131E+02	499	10.008	26.009	4.00	1.6192E+01
500	9.802	26.009	4.00	4.8791E+02	500	9.802	26.009	4.00	3.0043E+02	500	9.802	26.009	4.00	1.6746E+01
501	9.695	26.007	4.00	4.8014E+02	501	9.695	26.007	4.00	2.9802E+02	501	9.695	26.007	4.00	1.7033E+01
502	9.900	26.010	4.00	4.9476E+02	502	9.900	26.010	4.00	3.0088E+02	502	9.900	26.010	4.00	1.6483E+01
503	19.730	27.915	4.00	2.4361E+01	503	19.730	27.915	4.00	8.9670E+00	503	19.730	27.915	4.00	6.8927E+00
504	18.916	27.909	4.00	6.3287E+01	504	18.916	27.909	4.00	1.5822E+01	504	18.916	27.909	4.00	7.1552E+00
505	19.895	28.013	4.00	2.0321E+01	505	19.895	28.013	4.00	8.6473E+00	505	19.895	28.013	4.00	6.9180E+00
506	19.740	24.595	2.00	1.1662E+01	506	19.740	24.595	2.00	3.5254E+00	506	19.740	24.595	2.00	4.3799E+00
507	18.109	24.003	2.00	9.8574E+01	507	18.109	24.003	2.00	2.0474E+01	507	18.109	24.003	2.00	4.1677E+00
508	12.495	19.399	5.00	3.1613E+02	508	12.495	19.399	5.00	1.7528E+02	508	12.495	19.399	5.00	3.0813E+00
509	19.643	24.526	2.00	1.2586E+01	509	19.643	24.526	2.00	3.7586E+00	509	19.643	24.526	2.00	4.3362E+00
510	19.854	24.626	2.00	1.0351E+01	510	19.854	24.626	2.00	3.3233E+00	510	19.854	24.626	2.00	4.3999E+00
511	19.855	24.555	1.00	1.0100E+01	511	19.855	24.555	1.00	3.2333E+00	511	19.855	24.555	1.00	4.3558E+00
512	19.692	24.607	2.00	1.2327E+01	512	19.692	24.607	2.00	3.6459E+00	512	19.692	24.607	2.00	4.3870E+00
513	19.598	24.528	2.00	1.3175E+01	513	19.598	24.528	2.00	3.9474E+00	513	19.598	24.528	2.00	4.3371E+00
514	18.007	24.004	1.00	1.1182E+02	514	18.007	24.004	1.00	2.4355E+01	514	18.007	24.004	1.00	4.1936E+00
515	19.549	24.597	2.00	1.4571E+01	515	19.549	24.597	2.00	4.2277E+00	515	19.549	24.597	2.00	4.3847E+00
516	19.598	24.595	1.00	1.3510E+01	516	19.598	24.595	1.00	4.0095E+00	516	19.598	24.595	1.00	4.3807E+00
517	16.593	22.938	2.00	3.0748E+02	517	16.593	22.938	2.00	9.6399E+01	517	16.593	22.938	2.00	3.8631E+00
518	12.795	19.401	1.00	3.1562E+02	518	12.795	19.401	1.00	1.7395E+02	518	12.795	19.401	1.00	2.9119E+00
519	16.235	22.881	1.00	3.3652E+02	519	16.235	22.881	1.00	1.2613E+02	519	16.235	22.881	1.00	3.9201E+00
520	16.298	22.879	1.00	3.3123E+02	520	16.298	22.879	1.00	1.2078E+02	520	16.298	22.879	1.00	3.9010E+00
521	12.999	19.402	2.00	3.1527E+02	521	12.999	19.402	2.00	1.7300E+02	521	12.999	19.402	2.00	2.8010E+00
522	18.603	29.041	2.00	1.0021E+02	522	18.603	29.041	2.00	2.4617E+01	522	18.603	29.041	2.00	8.2912E+00
523	18.604	28.948	2.00	9.9078E+01	523	18.604	28.948	2.00	2.4103E+01	523	18.604	28.948	2.00	8.2118E+00
524	18.297	18.033	2.00	1.2145E+02	524	18.297	18.033	2.00	1.0109E+01	524	18.297	18.033	2.00	1.2734E+00
525	18.296	17.953	2.00	1.2367E+02	525	18.296	17.953	2.00	1.0282E+01	525	18.296	17.953	2.00	1.2494E+00
526	18.347	17.998	2.00	1.1470E+02	526	18.347	17.998	2.00	9.2191E+00	526	18.347	17.998	2.00	1.2650E+00
527	22.263	25.840	2.00	2.6398E+00	527	22.263	25.840	2.00	2.1193E+00	527	22.263	25.840	2.00	5.2294E+00
528	22.309	25.843	1.00	2.6179E+00	528	22.309	25.843	1.00	2.1061E+00	528	22.309	25.843	1.00	5.2344E+00
529	12.419	23.835	2.00	4.4301E+02	529	12.419	23.835	2.00	2.5296E+02	529	12.419	23.835	2.00	7.6941E+00
530	12.505	23.827	2.00	4.4151E+02	530	12.505	23.827	2.00	2.5228E+02	530	12.505	23.827	2.00	7.5578E+00
531	12.816	23.833	2.00	4.3758E+02	531	12.816	23.833	2.00	2.5045E+02	531	12.816	23.833	2.00	7.1240E+00
532	12.902	23.829	2.00	4.3629E+02	532	12.902	23.829	2.00	2.4984E+02	532	12.902	23.829	2.00	7.0057E+00

Table D-2.3
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (18.110, 2.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	4.2820E+02
534	11.910	23.358	2.00	4.3057E+02
535	11.983	23.357	2.00	4.2977E+02
536	21.399	26.009	1.00	3.5883E+00
537	21.395	25.895	2.00	3.5234E+00
538	19.362	25.995	2.00	2.6612E+01
539	19.426	25.990	2.00	2.4547E+01
540	16.793	26.005	1.00	3.2912E+02
541	16.793	25.881	2.00	3.2723E+02
542	9.000	24.005	1.00	3.2930E+02
543	8.999	24.119	2.00	3.3085E+02
544	14.356	28.099	2.00	5.8222E+02
545	14.394	28.098	2.00	5.8144E+02
546	19.549	24.524	3.00	1.4732E+01
547	18.194	23.907	2.00	8.9377E+01
548	18.195	24.003	5.00	9.1077E+01
549	19.642	24.595	2.00	1.2927E+01
550	17.921	24.011	1.00	1.2449E+02
551	17.953	24.010	1.00	1.1976E+02
552	17.984	24.006	1.00	1.1520E+02
553	21.448	28.530	3.00	8.6134E+00
554	22.592	28.608	9.00	6.0884E+00
555	22.490	28.608	4.00	6.2289E+00
556	22.395	28.610	9.00	6.3674E+00
557	22.291	28.610	9.00	6.5813E+00
558	22.098	28.610	9.00	7.0521E+00
559	21.996	28.605	4.00	7.2998E+00
560	21.900	28.606	9.00	7.5541E+00
561	21.782	28.607	9.00	7.8757E+00
562	21.586	28.605	9.00	8.4233E+00
563	21.490	28.608	4.00	8.7162E+00
564	21.392	28.609	9.00	9.0264E+00
565	21.297	28.609	9.00	9.3320E+00
566	18.896	28.003	9.00	6.5262E+01
567	18.792	28.006	4.00	7.4259E+01
568	18.698	28.005	9.00	8.2574E+01
569	18.591	28.007	9.00	9.2293E+01
570	16.849	27.921	3.00	3.7066E+02
571	16.373	27.920	3.00	4.4504E+02
572	17.502	28.010	9.00	2.5222E+02
573	17.394	28.011	4.00	2.7173E+02
574	17.295	28.008	9.00	2.8985E+02
575	17.196	28.011	9.00	3.0815E+02
576	16.999	28.008	9.00	3.4460E+02
577	16.891	28.005	4.00	3.6470E+02
578	16.792	28.007	9.00	3.8313E+02
579	16.699	28.004	9.00	4.0025E+02
580	16.495	28.006	9.00	4.3150E+02
581	16.394	28.009	4.00	4.4498E+02
582	16.290	28.015	9.00	4.5873E+02
583	16.196	28.010	9.00	4.7067E+02
584	9.325	25.906	3.00	4.2310E+02
585	8.911	25.905	3.00	3.5794E+02
586	9.496	26.011	9.00	4.5156E+02
587	9.392	26.009	4.00	4.3578E+02
588	9.297	26.006	9.00	4.2107E+02
589	9.197	26.004	9.00	4.0532E+02
590	9.003	26.012	9.00	3.7452E+02
591	8.898	26.006	4.00	3.5721E+02
592	8.795	26.012	9.00	3.3887E+02
593	8.686	26.009	9.00	3.1716E+02
594	21.294	28.215	3.00	8.0481E+00
595	21.351	28.210	5.00	7.8694E+00
596	21.971	28.519	3.00	7.1445E+00
597	9.898	28.997	5.00	5.8330E+02
598	9.956	28.928	5.00	5.8884E+02
599	10.308	28.998	5.00	6.2075E+02
600	10.203	28.998	5.00	6.1180E+02
601	10.260	28.932	5.00	6.1523E+02
602	9.995	29.002	5.00	5.9264E+02
603	19.799	24.606	6.00	1.0963E+01
604	22.504	25.918	3.00	2.5804E+00
605	22.106	25.906	3.00	2.7846E+00
606	12.460	23.842	8.00	4.4271E+02
607	12.857	23.843	8.00	4.3741E+02
608	18.150	24.013	2.00	9.5168E+01

Moderate
Aimpoint (17.220, 0.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	2.4588E+02
534	11.910	23.358	2.00	2.4706E+02
535	11.983	23.357	2.00	2.4659E+02
536	21.399	26.009	1.00	2.6448E+00
537	21.395	25.895	2.00	2.5736E+00
538	19.362	25.995	2.00	6.9452E+00
539	19.426	25.990	2.00	6.6113E+00
540	16.793	26.005	1.00	1.0932E+02
541	16.793	25.881	2.00	1.0827E+02
542	9.000	24.005	1.00	2.4637E+02
543	8.999	24.119	2.00	2.4740E+02
544	14.356	28.099	2.00	3.0918E+02
545	14.394	28.098	2.00	3.0797E+02
546	19.549	24.524	3.00	4.1514E+00
547	18.194	23.907	2.00	1.7331E+01
548	18.195	24.003	5.00	1.7305E+01
549	19.642	24.595	2.00	3.8194E+00
550	17.921	24.011	1.00	2.7733E+01
551	17.953	24.010	1.00	2.6469E+01
552	17.984	24.006	1.00	2.5250E+01
553	21.448	28.530	3.00	5.7747E+00
554	22.592	28.608	9.00	4.4646E+00
555	22.490	28.608	4.00	4.5306E+00
556	22.395	28.610	9.00	4.6430E+00
557	22.291	28.610	9.00	4.7730E+00
558	22.098	28.610	9.00	5.0213E+00
559	21.996	28.605	4.00	5.1477E+00
560	21.900	28.606	9.00	5.2789E+00
561	21.782	28.607	9.00	5.4430E+00
562	21.586	28.605	9.00	5.7167E+00
563	21.490	28.608	4.00	5.8617E+00
564	21.392	28.609	9.00	6.0085E+00
565	21.297	28.609	9.00	6.1512E+00
566	18.896	28.003	9.00	1.6359E+01
567	18.792	28.006	4.00	1.7855E+01
568	18.698	28.005	9.00	1.9231E+01
569	18.591	28.007	9.00	2.0851E+01
570	16.849	27.921	3.00	1.2145E+02
571	16.373	27.920	3.00	1.7008E+02
572	17.502	28.010	9.00	6.6088E+01
573	17.394	28.011	4.00	7.4956E+01
574	17.295	28.008	9.00	8.3227E+01
575	17.196	28.011	9.00	9.1631E+01
576	16.999	28.008	9.00	1.0874E+02
577	16.891	28.005	4.00	1.1832E+02
578	16.792	28.007	9.00	1.2728E+02
579	16.699	28.004	9.00	1.3626E+02
580	16.495	28.006	9.00	1.5795E+02
581	16.394	28.009	4.00	1.6865E+02
582	16.290	28.015	9.00	1.7965E+02
583	16.196	28.010	9.00	1.8946E+02
584	9.325	25.906	3.00	2.8799E+02
585	8.911	25.905	3.00	2.7336E+02
586	9.496	26.011	9.00	2.9336E+02
587	9.392	26.009	4.00	2.9072E+02
588	9.297	26.006	9.00	2.8822E+02
589	9.197	26.004	9.00	2.8551E+02
590	9.003	26.012	9.00	2.8008E+02
591	8.898	26.006	4.00	2.7448E+02
592	8.795	26.012	9.00	2.6673E+02
593	8.686	26.009	9.00	2.5815E+02
594	21.294	28.215	3.00	5.3702E+00
595	21.351	28.210	5.00	5.2809E+00
596	21.971	28.519	3.00	5.0306E+00
597	9.898	28.997	5.00	3.2480E+02
598	9.956	28.928	5.00	3.2609E+02
599	10.308	28.998	5.00	3.3117E+02
600	10.203	28.998	5.00	3.2984E+02
601	10.260	28.932	5.00	3.3002E+02
602	9.995	29.002	5.00	3.2663E+02
603	19.799	24.606	6.00	3.4141E+00
604	22.504	25.918	3.00	2.0903E+00
605	22.106	25.906	3.00	2.2160E+00
606	12.460	23.842	8.00	2.5284E+02
607	12.857	23.843	8.00	2.5039E+02
608	18.150	24.013	2.00	1.8945E+01

Light
Aimpoint (8.080, -11.960)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	7.7555E+00
534	11.910	23.358	2.00	7.8158E+00
535	11.983	23.357	2.00	7.7035E+00
536	21.399	26.009	1.00	5.3045E+00
537	21.395	25.895	2.00	5.2299E+00
538	19.362	25.995	2.00	5.4525E+00
539	19.426	25.990	2.00	5.4419E+00
540	16.793	26.005	1.00	6.3144E+00
541	16.793	25.881	2.00	6.1996E+00
542	9.000	24.005	1.00	1.7580E+01
543	8.999	24.119	2.00	1.7764E+01
544	14.356	28.099	2.00	1.0756E+01
545	14.394	28.098	2.00	1.0698E+01
546	19.549	24.524	3.00	4.3344E+00
547	18.194	23.907	2.00	4.0901E+00
548	18.195	24.003	5.00	4.1466E+00
549	19.642	24.595	2.00	4.3793E+00
550	17.921	24.011	1.00	4.2263E+00
551	17.953	24.010	1.00	4.2153E+00
552	17.984	24.006	1.00	4.2024E+00
553	21.448	28.530	3.00	7.0509E+00
554	22.592	28.608	9.00	7.0916E+00
555	22.490	28.608	4.00	7.0917E+00
556	22.395	28.610	9.00	7.0933E+00
557	22.291	28.610	9.00	7.0938E+00
558	22.098	28.610	9.00	7.0954E+00
559	21.996	28.605	4.00	7.0931E+00
560	21.900	28.606	9.00	7.0950E+00
561	21.782	28.607	9.00	7.0974E+00
562	21.586	28.605	9.00	7.0996E+00
563	21.490	28.608	4.00	7.1037E+00
564	21.392	28.609	9.00	7.1066E+00
565	21.297	28.609	9.00	7.1091E+00
566	18.896	28.003	9.00	7.2484E+00
567	18.792	28.006	4.00	7.2923E+00
568	18.698	28.005	9.00	7.3295E+00
569	18.591	28.007	9.00	7.3757E+00
570	16.849	27.921	3.00	8.1619E+00
571	16.373	27.920	3.00	8.4308E+00
572	17.502	28.010	9.00	7.8895E+00
573	17.394	28.011	4.00	7.9471E+00
574	17.295	28.008	9.00	7.9995E+00
575	17.196	28.011	9.00	8.0591E+00
576	16.999	28.008	9.00	8.1681E+00
577	16.891	28.005	4.00	8.2264E+00
578	16.792	28.007	9.00	8.2847E+00
579	16.699	28.004	9.00	8.3343E+00
580	16.495	28.006	9.00	8.4519E+00
581	16.394	28.009	4.00	8.5121E+00
582	16.290	28.015	9.00	8.5771E+00
583	16.196	28.010	9.00	8.6249E+00
584	9.325	25.906	3.00	1.8441E+01
585	8.911	25.905	3.00	2.0340E+01
586	9.496	26.011	9.00	1.7759E+01
587	9.392	26.009	4.00	1.8235E+01
588	9.297	26.006	9.00	1.8666E+01
589	9.197	26.004	9.00	1.9119E+01
590	9.003	26.012	9.00	2.0000E+01
591	8.898	26.006	4.00	2.0465E+01
592	8.795	26.012	9.00	2.0928E+01
593	8.686	26.009	9.00	2.1458E+01
594	21.294	28.215	3.00	6.8347E+00
595	21.351	28.210	5.00	6.8303E+00
596	21.971	28.519	3.00	7.0352E+00
597	9.898	28.997	5.00	1.9848E+01
598	9.956	28.928	5.00	1.9640E+01
599	10.308	28.998	5.00	1.8808E+01
600	10.203	28.998	5.00	1.8998E+01
601	10.260	28.932	5.00	1.8829E+01
602	9.995	29.002	5.00	1.9579E+01
603	19.799	24.606	6.00	4.3871E+00
604	22.504	25.918	3.00	5.2976E+00
605	22.106	25.906	3.00	5.2640E+00
606	12.460	23.842	8.00	7.6450E+00
607	12.857	23.843	8.00	7.0808E+00
608	18.150	24.013	2.00	4.1635E+00

Table D-2.3
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (18.110, 2.870)					Moderate Aimpoint (17.220, 0.950)					Light Aimpoint (8.080, -11.960)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	1.0734E+01	609	19.796	24.536	4.00	3.3291E+00	609	19.796	24.536	4.00	4.3435E+00
610	18.058	24.013	3.00	1.0436E+02	610	18.058	24.013	3.00	2.2410E+01	610	18.058	24.013	3.00	4.1862E+00
611	16.692	23.013	3.00	3.0091E+02	611	16.692	23.013	3.00	8.8718E+01	611	16.692	23.013	3.00	3.8898E+00
612	16.746	22.942	2.00	2.9422E+02	612	16.746	22.942	2.00	8.3522E+01	612	16.746	22.942	2.00	3.8255E+00
613	16.797	22.945	2.00	2.8739E+02	613	16.797	22.945	2.00	7.9247E+01	613	16.797	22.945	2.00	3.8144E+00
614	16.850	22.948	2.00	2.7897E+02	614	16.850	22.948	2.00	7.4831E+01	614	16.850	22.948	2.00	3.8028E+00
615	16.101	23.000	3.00	3.4969E+02	615	16.101	23.000	3.00	1.3858E+02	615	16.101	23.000	3.00	4.0460E+00
616	16.299	23.015	3.00	3.3403E+02	616	16.299	23.015	3.00	1.2195E+02	616	16.299	23.015	3.00	3.9997E+00
617	16.494	23.007	3.00	3.1767E+02	617	16.494	23.007	3.00	1.0539E+02	617	16.494	23.007	3.00	3.9393E+00
618	16.642	23.012	4.00	3.0520E+02	618	16.642	23.012	4.00	9.2931E+01	618	16.642	23.012	4.00	3.9025E+00
619	16.849	23.009	4.00	2.7935E+02	619	16.849	23.009	4.00	7.5433E+01	619	16.849	23.009	4.00	3.8456E+00
620	16.549	22.933	2.00	3.1115E+02	620	16.549	22.933	2.00	1.0007E+02	620	16.549	22.933	2.00	3.8714E+00
621	18.699	29.056	8.00	8.8063E+01	621	18.699	29.056	8.00	2.2452E+01	621	18.699	29.056	8.00	8.2532E+00
622	18.700	28.951	8.00	8.7140E+01	622	18.700	28.951	8.00	2.1967E+01	622	18.700	28.951	8.00	8.1648E+00
623	18.803	29.056	8.00	7.5485E+01	623	18.803	29.056	8.00	2.0101E+01	623	18.803	29.056	8.00	8.1995E+00
624	18.800	28.952	8.00	7.4925E+01	624	18.800	28.952	8.00	1.9798E+01	624	18.800	28.952	8.00	8.1151E+00
625	18.895	29.057	8.00	6.9622E+01	625	18.895	29.057	8.00	1.8088E+01	625	18.895	29.057	8.00	8.1536E+00
626	18.894	28.945	8.00	6.7047E+01	626	18.894	28.945	8.00	1.7797E+01	626	18.894	28.945	8.00	8.0627E+00
627	19.005	29.055	2.00	6.2775E+01	627	19.005	29.055	2.00	1.6993E+01	627	19.005	29.055	2.00	8.0971E+00
628	19.003	28.949	2.00	6.0689E+01	628	19.003	28.949	2.00	1.6274E+01	628	19.003	28.949	2.00	8.0128E+00
629	19.193	29.006	3.00	5.0973E+01	629	19.193	29.006	3.00	1.5218E+01	629	19.193	29.006	3.00	7.9676E+00
630	21.326	28.133	4.00	7.6737E+00	630	21.326	28.133	4.00	5.1580E+00	630	21.326	28.133	4.00	6.7767E+00
631	21.401	25.959	2.00	3.5532E+00	631	21.401	25.959	2.00	2.6112E+00	631	21.401	25.959	2.00	5.2717E+00
632	16.794	25.948	2.00	3.2808E+02	632	16.794	25.948	2.00	1.0878E+02	632	16.794	25.948	2.00	6.2612E+00
633	9.003	24.067	2.00	3.3062E+02	633	9.003	24.067	2.00	2.4703E+02	633	9.003	24.067	2.00	1.7663E+01
634	14.486	28.839	4.00	6.0991E+02	634	14.486	28.839	4.00	3.1813E+02	634	14.486	28.839	4.00	1.1435E+01
635	13.851	28.915	3.00	6.2005E+02	635	13.851	28.915	3.00	3.3109E+02	635	13.851	28.915	3.00	1.2593E+01
636	14.853	28.922	3.00	6.0292E+02	636	14.853	28.922	3.00	3.0559E+02	636	14.853	28.922	3.00	1.0939E+01
637	14.327	28.917	3.00	6.1415E+02	637	14.327	28.917	3.00	3.2260E+02	637	14.327	28.917	3.00	1.1783E+01
638	16.050	23.000	6.00	3.5373E+02	638	16.050	23.000	6.00	1.4290E+02	638	16.050	23.000	6.00	4.0610E+00
639	16.241	23.016	4.00	3.3877E+02	639	16.241	23.016	4.00	1.2687E+02	639	16.241	23.016	4.00	4.0170E+00
640	16.446	23.003	4.00	3.2160E+02	640	16.446	23.003	4.00	1.0941E+02	640	16.446	23.003	4.00	3.9497E+00
641	14.697	29.012	4.00	6.0985E+02	641	14.697	29.012	4.00	3.1519E+02	641	14.697	29.012	4.00	1.1280E+01
642	14.497	29.005	4.00	6.1445E+02	642	14.497	29.005	4.00	3.1995E+02	642	14.497	29.005	4.00	1.1599E+01
643	14.397	29.006	4.00	6.1576E+02	643	14.397	29.006	4.00	3.2186E+02	643	14.397	29.006	4.00	1.1766E+01
644	14.295	29.014	4.00	6.1728E+02	644	14.295	29.014	4.00	3.2381E+02	644	14.295	29.014	4.00	1.1946E+01
645	14.193	29.009	4.00	6.1842E+02	645	14.193	29.009	4.00	3.2562E+02	645	14.193	29.009	4.00	1.2114E+01
646	14.000	29.008	4.00	6.2078E+02	646	14.000	29.008	4.00	3.2898E+02	646	14.000	29.008	4.00	1.2445E+01
647	13.910	29.002	4.00	6.2171E+02	647	13.910	29.002	4.00	3.3046E+02	647	13.910	29.002	4.00	1.2595E+01
648	13.802	29.011	4.00	6.2326E+02	648	13.802	29.011	4.00	3.3208E+02	648	13.802	29.011	4.00	1.2797E+01
649	13.698	29.008	4.00	6.2439E+02	649	13.698	29.008	4.00	3.3250E+02	649	13.698	29.008	4.00	1.2979E+01
650	15.002	28.999	4.00	6.0037E+02	650	15.002	28.999	4.00	2.9799E+02	650	15.002	28.999	4.00	1.0782E+01
651	14.906	29.008	4.00	6.0356E+02	651	14.906	29.008	4.00	3.0374E+02	651	14.906	29.008	4.00	1.0942E+01
652	14.799	29.006	4.00	6.0672E+02	652	14.799	29.006	4.00	3.0986E+02	652	14.799	29.006	4.00	1.1110E+01
653	11.009	29.807	3.00	6.4317E+02	653	11.009	29.807	3.00	3.3344E+02	653	11.009	29.807	3.00	1.8375E+01
654	11.011	29.702	3.00	6.4239E+02	654	11.011	29.702	3.00	3.3407E+02	654	11.011	29.702	3.00	1.8261E+01
655	18.499	29.000	8.00	1.1319E+02	655	18.499	29.000	8.00	2.6856E+01	655	18.499	29.000	8.00	8.3117E+00
656	17.757	23.952	4.00	1.4864E+02	656	17.757	23.952	4.00	3.4064E+01	656	17.757	23.952	4.00	4.2326E+00
657	9.201	25.784	4.00	4.0229E+02	657	9.201	25.784	4.00	2.8392E+02	657	9.201	25.784	4.00	1.8878E+01
658	18.138	17.962	7.00	1.4765E+02	658	18.138	17.962	7.00	1.3353E+01	658	18.138	17.962	7.00	1.2455E+00
659	21.433	25.945	1.00	3.4807E+00	659	21.433	25.945	1.00	2.5801E+00	659	21.433	25.945	1.00	5.2612E+00
660	21.362	25.950	2.00	3.6259E+00	660	21.362	25.950	2.00	2.6324E+00	660	21.362	25.950	2.00	5.2675E+00
661	11.945	23.287	3.00	4.2753E+02	661	11.945	23.287	3.00	2.4550E+02	661	11.945	23.287	3.00	7.6800E+00
662	16.562	22.997	4.00	3.1165E+02	662	16.562	22.997	4.00	9.9553E+01	662	16.562	22.997	4.00	3.9135E+00
663	16.365	22.998	4.00	3.2822E+02	663	16.365	22.998	4.00	1.1621E+02	663	16.365	22.998	4.00	3.9687E+00
664	16.164	22.999	4.00	3.4463E+02	664	16.164	22.999	4.00	1.3323E+02	664	16.164	22.999	4.00	4.0269E+00
665	18.125	23.910	2.00	9.5293E+01	665	18.125	23.910	2.00	1.9801E+01	665	18.125	23.910	2.00	4.1084E+00
666	12.931	19.598	4.00	3.1710E+02	666	12.931	19.598	4.00	1.7525E+02	666	12.931	19.598	4.00	2.9786E+00
667	12.317	19.491	12.00	3.1730E+02	667	12.317	19.491	12.00	1.7690E+02	667	12.317	19.491	12.00	3.2592E+00
668	11.795	23.199	2.00	4.2579E+02	668	11.795	23.199	2.00	2.4476E+02	668	11.795	23.199	2.00	7.8028E+00
669	11.842	23.201	2.00	4.2538E+02	669	11.842	23.201	2.00	2.4451E+02	669	11.842	23.201	2.00	7.7341E+00
670	11.895	23.199	2.00	4.2474E+02	670	11.895	23.199	2.00	2.4415E+02	670	11.895	23.199	2.00	7.6518E+00
671	11.946	23.198	2.00	4.2416E+02	671	11.946	23.198	2.00	2.4381E+02	671	11.946	23.198	2.00	7.5741E+00
672	11.994	23.199	2.00	4.2369E+02	672	11.994	23.199	2.00	2.4354E+02	672	11.994	23.199	2.00	7.5036E+00
673	12.039	23.196	2.00	4.2309E+02	673	12.039	23.196	2.00	2.4320E+02	673	12.039	23.196	2.00	7.4333E+00
674	19.101	28.996	3.00	5.5989E+01	674	19.101	28.996	3.00	1.5844E+01	674	19.101	28.996	3.00	8.0034E+00
675	18.397	17.990	3.00	1.0727E+02	675	18.397	17.990	3.00	8.2905E+00	675	18.397	17.990	3.00	1.2647E+00
676	12.192	19.492	2.00	3.1830E+02	676	12.192	19.492	2.00	1.7742E+02	676	12.192	19.492	2.00	3.3369E+00
677	12.542	19.394	1.00	3.1600E+02	677	12.542	19.394	1.00	1.7502E+02	677	12.542	19.394	1.00	3.0501E+00
678	12.890	19.406	1.00	3.1551E+02	678	12.890	19.406	1.00	1.7355E+02	678	12.890	19.406	1.00	2.8631E+00
679	12.956	19.406	2.00	3.1539E+02	679	12.956	19.406	2.00	1.7324E+02	679	12.956	19.406	2.00	2.8271E+00
680	16.296	22.933	1.00	3.3252E+02	680	16.296	22.933	1.00	1.2145E+02	680	16.296	22.933	1.00	3.9410E+00
681	16.235	22.940	1.00	3.3769E+02	681	16.235	22.940	1.00	1.2667E+02	681	16.235	22.940	1.00	3.9633E+00
682	16.190	22.928	1.00	3.4114E+02	682	16.190	22.928	1.00	1.3037E+02	682	16.190	22.928	1.00	3.9673E+00
683	16.896	22.930	2.00	2.7157E+02	683	16.896	22.930	2.00	7.1542E+01	683	16.896	22.930	2.00	3.7785E+00
684	16.136	22.929	1.00	3.4555E+02	684	16.136	22.929	1.00	1.3495E+02	684	16.136	22.929	1.00	3.9835E+00

Table D-2.3
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (18.110, 2.870)					Moderate Aimpoint (17.220, 0.950)					Light Aimpoint (8.080, -11.960)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	3.0306E+02	685	16.641	22.928	5.00	9.2256E+01	685	16.641	22.928	5.00	3.8432E+00
686	16.494	22.924	3.00	3.1565E+02	686	16.494	22.924	3.00	1.0463E+02	686	16.494	22.924	3.00	3.8798E+00
687	16.440	22.920	4.00	3.2015E+02	687	16.440	22.920	4.00	1.0916E+02	687	16.440	22.920	4.00	3.8916E+00
688	16.390	22.926	5.00	3.2451E+02	688	16.390	22.926	5.00	1.1344E+02	688	16.390	22.926	5.00	3.9097E+00
689	16.350	22.931	6.00	3.2798E+02	689	16.350	22.931	6.00	1.1687E+02	689	16.350	22.931	6.00	3.9244E+00
690	16.896	23.000	2.00	2.7185E+02	690	16.896	23.000	2.00	7.2277E+01	690	16.896	23.000	2.00	3.8272E+00
691	16.001	22.991	2.00	3.5742E+02	691	16.001	22.991	2.00	1.4685E+02	691	16.001	22.991	2.00	4.0689E+00
692	12.685	19.399	1.00	3.1579E+02	692	12.685	19.399	1.00	1.7443E+02	692	12.685	19.399	1.00	2.9721E+00
693	12.747	19.397	1.00	3.1567E+02	693	12.747	19.397	1.00	1.7413E+02	693	12.747	19.397	1.00	2.9357E+00
694	12.838	19.408	4.00	3.1561E+02	694	12.838	19.408	4.00	1.7382E+02	694	12.838	19.408	4.00	2.8932E+00
695	8.972	24.054	1.00	3.2586E+02	695	8.972	24.054	1.00	2.4583E+02	695	8.972	24.054	1.00	1.7798E+01
696	16.767	22.987	4.00	2.9226E+02	696	16.767	22.987	4.00	8.2155E+01	696	16.767	22.987	4.00	3.8516E+00
697	16.828	25.940	1.00	3.2225E+02	697	16.828	25.940	1.00	1.0592E+02	697	16.828	25.940	1.00	6.2368E+00
698	9.029	24.053	2.00	3.3422E+02	698	9.029	24.053	2.00	2.4779E+02	698	9.029	24.053	2.00	1.7511E+01
699	16.757	25.938	2.00	3.3414E+02	699	16.757	25.938	2.00	1.1175E+02	699	16.757	25.938	2.00	6.2704E+00
700	19.394	25.992	2.00	2.5568E+01	700	19.394	25.992	2.00	6.7759E+00	700	19.394	25.992	2.00	5.4468E+00
701	19.317	24.557	2.00	2.3138E+01	701	19.317	24.557	2.00	5.2559E+00	701	19.317	24.557	2.00	4.3659E+00
702	22.076	28.418	2.00	6.6271E+00	702	22.076	28.418	2.00	4.7178E+00	702	22.076	28.418	2.00	6.9659E+00
703	18.813	27.821	2.00	7.1237E+01	703	18.813	27.821	2.00	1.6928E+01	703	18.813	27.821	2.00	7.1132E+00
704	9.445	25.819	2.00	4.3885E+02	704	9.445	25.819	2.00	2.9005E+02	704	9.445	25.819	2.00	1.7773E+01
705	17.004	27.820	2.00	3.3971E+02	705	17.004	27.820	2.00	1.0720E+02	705	17.004	27.820	2.00	7.9675E+00
706	21.720	28.201	4.00	6.8677E+00	706	21.720	28.201	4.00	4.7717E+00	706	21.720	28.201	4.00	6.8198E+00
707	12.902	24.008	5.00	4.4305E+02	707	12.902	24.008	5.00	2.5323E+02	707	12.902	24.008	5.00	7.2503E+00
708	12.999	24.009	5.00	4.4178E+02	708	12.999	24.009	5.00	2.5265E+02	708	12.999	24.009	5.00	7.1146E+00
709	12.395	24.004	5.00	4.4989E+02	709	12.395	24.004	5.00	2.5661E+02	709	12.395	24.004	5.00	7.9795E+00
710	12.311	24.005	5.00	4.5109E+02	710	12.311	24.005	5.00	2.5723E+02	710	12.311	24.005	5.00	8.1058E+00
711	12.600	24.007	5.00	4.4717E+02	711	12.600	24.007	5.00	2.5522E+02	711	12.600	24.007	5.00	7.6830E+00
712	12.497	24.007	5.00	4.4859E+02	712	12.497	24.007	5.00	2.5595E+02	712	12.497	24.007	5.00	7.8336E+00
713	12.695	24.010	5.00	4.4598E+02	713	12.695	24.010	5.00	2.5460E+02	713	12.695	24.010	5.00	7.5496E+00
714	12.801	24.013	5.00	4.4463E+02	714	12.801	24.013	5.00	2.5396E+02	714	12.801	24.013	5.00	7.4014E+00
715	22.588	26.007	4.00	2.6114E+00	715	22.588	26.007	4.00	2.1183E+00	715	22.588	26.007	4.00	5.3625E+00
716	22.004	26.006	4.00	2.9328E+00	716	22.004	26.006	4.00	2.3184E+00	716	22.004	26.006	4.00	5.3255E+00
717	22.104	26.006	4.00	2.8750E+00	717	22.104	26.006	4.00	2.2823E+00	717	22.104	26.006	4.00	5.3314E+00
718	22.503	26.012	4.00	2.6601E+00	718	22.503	26.012	4.00	2.1491E+00	718	22.503	26.012	4.00	5.3603E+00
719	22.392	26.009	4.00	2.7170E+00	719	22.392	26.009	4.00	2.1842E+00	719	22.392	26.009	4.00	5.3511E+00
720	22.186	26.003	4.00	2.8258E+00	720	22.186	26.003	4.00	2.2513E+00	720	22.186	26.003	4.00	5.3343E+00
721	19.546	27.857	4.00	2.9054E+01	721	19.546	27.857	4.00	9.4812E+00	721	19.546	27.857	4.00	6.9015E+00
722	17.115	27.880	4.00	3.2052E+02	722	17.115	27.880	4.00	9.8133E+01	722	17.115	27.880	4.00	7.9673E+00
723	9.493	25.876	4.00	4.4721E+02	723	9.493	25.876	4.00	2.9174E+02	723	9.493	25.876	4.00	1.7615E+01
724	22.161	28.479	4.00	6.5806E+00	724	22.161	28.479	4.00	4.7168E+00	724	22.161	28.479	4.00	7.0066E+00
725	12.805	23.915	4.00	4.4080E+02	725	12.805	23.915	4.00	2.5207E+02	725	12.805	23.915	4.00	7.2567E+00
726	12.900	23.910	4.00	4.3935E+02	726	12.900	23.910	4.00	2.5139E+02	726	12.900	23.910	4.00	7.1155E+00
727	12.997	23.909	4.00	4.3803E+02	727	12.997	23.909	4.00	2.5076E+02	727	12.997	23.909	4.00	6.9783E+00
728	12.313	23.904	4.00	4.4715E+02	728	12.313	23.904	4.00	2.5506E+02	728	12.313	23.904	4.00	7.9523E+00
729	18.395	29.001	4.00	1.2688E+02	729	18.395	29.001	4.00	2.9388E+01	729	18.395	29.001	4.00	8.3687E+00
730	12.394	23.906	4.00	4.4611E+02	730	12.394	23.906	4.00	2.5452E+02	730	12.394	23.906	4.00	7.8361E+00
731	12.497	23.905	4.00	4.4464E+02	731	12.497	23.905	4.00	2.5380E+02	731	12.497	23.905	4.00	7.6843E+00
732	12.598	23.906	4.00	4.4329E+02	732	12.598	23.906	4.00	2.5319E+02	732	12.598	23.906	4.00	7.5396E+00
733	12.698	23.904	4.00	4.4184E+02	733	12.698	23.904	4.00	2.5253E+02	733	12.698	23.904	4.00	7.3932E+00
734	18.172	18.053	4.00	1.4013E+02	734	18.172	18.053	4.00	1.2565E+01	734	18.172	18.053	4.00	1.2742E+00
735	12.647	19.408	1.00	3.1594E+02	735	12.647	19.408	1.00	1.7469E+02	735	12.647	19.408	1.00	3.0005E+00
736	12.592	19.404	1.00	3.1600E+02	736	12.592	19.404	1.00	1.7490E+02	736	12.592	19.404	1.00	3.0290E+00
737	12.719	19.510	4.00	3.1672E+02	737	12.719	19.510	4.00	1.7534E+02	737	12.719	19.510	4.00	3.0357E+00
738	12.927	19.510	8.00	3.1635E+02	738	12.927	19.510	8.00	1.7440E+02	738	12.927	19.510	8.00	2.9180E+00
739	12.496	19.604	5.00	3.1873E+02	739	12.496	19.604	5.00	1.7721E+02	739	12.496	19.604	5.00	3.2376E+00
740	12.521	19.496	4.00	3.1695E+02	740	12.521	19.496	4.00	1.7608E+02	740	12.521	19.496	4.00	3.1406E+00
741	12.723	19.598	4.00	3.1748E+02	741	12.723	19.598	4.00	1.7618E+02	741	12.723	19.598	4.00	3.0982E+00
742	16.695	22.940	1.00	2.9865E+02	742	16.695	22.940	1.00	8.7807E+01	742	16.695	22.940	1.00	3.8375E+00
743	18.009	23.927	4.00	1.1143E+02	743	18.009	23.927	4.00	2.4110E+01	743	18.009	23.927	4.00	4.1469E+00
744	18.059	23.922	3.00	1.0417E+02	744	18.059	23.922	3.00	2.2234E+01	744	18.059	23.922	3.00	4.1316E+00
745	18.002	23.818	14.00	1.1215E+02	745	18.002	23.818	14.00	2.4019E+01	745	18.002	23.818	14.00	4.0828E+00
746	18.194	23.815	3.00	8.7499E+01	746	18.194	23.815	3.00	1.7245E+01	746	18.194	23.815	3.00	4.0353E+00
747	15.000	16.755	3.00	2.8661E+02	747	15.000	16.755	3.00	1.4898E+02	747	15.000	16.755	3.00	1.0563E+00
748	21.435	21.006	3.00	5.3802E-01	748	21.435	21.006	3.00	4.2105E-01	748	21.435	21.006	3.00	2.5222E+00
749	21.543	21.007	3.00	5.0014E-01	749	21.543	21.007	3.00	4.1044E-01	749	21.543	21.007	3.00	2.5329E+00
750	21.396	20.948	2.00	5.4672E-01	750	21.396	20.948	2.00	4.1856E-01	750	21.396	20.948	2.00	2.4934E+00
751	21.435	20.949	2.00	5.3309E-01	751	21.435	20.949	2.00	4.1480E-01	751	21.435	20.949	2.00	2.4975E+00
752	21.345	20.949	2.00	5.6502E-01	752	21.345	20.949	2.00	4.2380E-01	752	21.345	20.949	2.00	2.4890E+00
753	21.483	21.080	2.00	5.2642E-01	753	21.483	21.080	2.00	4.2414E-01	753	21.483	21.080	2.00	2.5588E+00
754	21.432	21.073	2.00	5.4446E-01	754	21.432	21.073	2.00	4.2861E-01	754	21.432	21.073	2.00	2.5509E+00
755	14.953	16.709	2.00	2.8631E+02	755	14.953	16.709	2.00	1.4914E+02	755	14.953	16.709	2.00	1.0458E+00
756	21.227	21.010	2.00	6.1508E-01	756	21.227	21.010	2.00	4.4298E-01	756	21.227	21.010	2.00	2.5039E+00
757	21.394	21.073	4.00	5.5845E-01	757	21.394	21.073	4.00	4.3253E-01	757	21.394	21.073	4.00	2.5472E+00
758	21.397	21.007	3.00	5.5176E-01	758	21.397	21.007	3.00	4.2500E-01	758	21.397	21.007	3.00	2.5190E+00
759	14.954	16.752	4.00	2.8677E+02	759	14.954	16.752	4.00	1.4915E+02	759	14.954	16.752	4.00	1.0592E+00
760	14.400	15.346	2.00	2.6736E+02	760	14.400	15.346	2.00	1.4529E+02	760	14.400	15.346	2.00	7.3476E-01

Table D-2.3
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (18.110, 2.870)					Moderate Aimpoint (17.220, 0.950)					Light Aimpoint (8.080, -11.960)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	1.5700E+02	761	17.998	18.471	4.00	1.6566E+01	761	17.998	18.471	4.00	1.3918E+00
762	14.929	14.860	4.00	2.4270E+02	762	14.929	14.860	4.00	1.4150E+02	762	14.929	14.860	4.00	6.0646E-01
763	15.357	15.405	3.00	2.5837E+02	763	15.357	15.405	3.00	1.4365E+02	763	15.357	15.405	3.00	6.9673E-01
764	21.197	20.955	2.00	6.2012E-01	764	21.197	20.955	2.00	4.3975E-01	764	21.197	20.955	2.00	2.4773E+00
765	21.195	21.014	3.00	6.2774E-01	765	21.195	21.014	3.00	4.4684E-01	765	21.195	21.014	3.00	2.5026E+00
766	14.298	15.349	9.00	2.6834E+02	766	14.298	15.349	9.00	1.4540E+02	766	14.298	15.349	9.00	7.4173E-01
767	17.905	18.470	4.00	1.7131E+02	767	17.905	18.470	4.00	1.9021E+01	767	17.905	18.470	4.00	1.3874E+00
768	18.003	14.798	7.00	1.6603E+02	768	18.003	14.798	7.00	3.3027E+01	768	18.003	14.798	7.00	5.8628E-01
769	21.345	21.006	2.00	5.7060E-01	769	21.345	21.006	2.00	4.3021E-01	769	21.345	21.006	2.00	2.5136E+00
770	18.800	19.002	2.00	4.9717E+01	770	18.800	19.002	2.00	3.6261E+00	770	18.800	19.002	2.00	1.5882E+00
771	18.674	18.999	7.00	6.3008E+01	771	18.674	18.999	7.00	4.5083E+00	771	18.674	18.999	7.00	1.5817E+00
772	18.736	18.998	8.00	5.6477E+01	772	18.736	18.998	8.00	4.0655E+00	772	18.736	18.998	8.00	1.5842E+00
773	18.870	19.061	6.00	4.1393E+01	773	18.870	19.061	6.00	3.1878E+00	773	18.870	19.061	6.00	1.6094E+00
774	17.506	14.808	6.00	1.8539E+02	774	17.506	14.808	6.00	6.7806E+01	774	17.506	14.808	6.00	5.8109E-01
775	18.651	19.059	8.00	6.4607E+01	775	18.651	19.059	8.00	4.7576E+00	775	18.651	19.059	8.00	1.5990E+00
776	17.999	14.606	4.00	1.5839E+02	776	17.999	14.606	4.00	3.5577E+01	776	17.999	14.606	4.00	5.5990E-01
777	18.950	19.002	4.00	3.4260E+01	777	18.950	19.002	4.00	2.6351E+00	777	18.950	19.002	4.00	1.5948E+00
778	18.793	15.558	1.00	9.5261E+01	778	18.793	15.558	1.00	3.9941E+00	778	18.793	15.558	1.00	7.1819E-01
779	21.348	21.077	3.00	5.7655E-01	779	21.348	21.077	3.00	4.3776E-01	779	21.348	21.077	3.00	2.5445E+00
780	18.842	15.405	3.00	9.0161E+01	780	18.842	15.405	3.00	3.5549E+00	780	18.842	15.405	3.00	6.9662E-01
781	21.287	20.950	2.00	5.8616E-01	781	21.287	20.950	2.00	4.2983E-01	781	21.287	20.950	2.00	2.4838E+00
782	18.636	15.483	5.00	1.1308E+02	782	18.636	15.483	5.00	7.3991E+00	782	18.636	15.483	5.00	6.9545E-01
783	18.794	15.483	6.00	9.5379E+01	783	18.794	15.483	6.00	3.9032E+00	783	18.794	15.483	6.00	7.0608E-01
784	18.591	15.481	2.00	1.1780E+02	784	18.591	15.481	2.00	8.8091E+00	784	18.591	15.481	2.00	6.9206E-01
785	18.685	15.488	5.00	1.0754E+02	785	18.685	15.488	5.00	5.8586E+00	785	18.685	15.488	5.00	6.9957E-01
786	18.543	15.483	4.00	1.2277E+02	786	18.543	15.483	4.00	1.0304E+01	786	18.543	15.483	4.00	6.8909E-01
787	18.902	15.479	2.00	8.3544E+01	787	18.902	15.479	2.00	3.3297E+00	787	18.902	15.479	2.00	7.1258E-01
788	18.949	15.474	3.00	7.8476E+01	788	18.949	15.474	3.00	3.0859E+00	788	18.949	15.474	3.00	7.1484E-01
789	18.949	15.405	6.00	7.8711E+01	789	18.949	15.405	6.00	3.0229E+00	789	18.949	15.405	6.00	7.0358E-01
790	18.844	15.477	2.00	8.9893E+01	790	18.844	15.477	2.00	3.6298E+00	790	18.844	15.477	2.00	7.0843E-01
791	18.996	15.472	3.00	7.3452E+01	791	18.996	15.472	3.00	2.8503E+00	791	18.996	15.472	3.00	7.1757E-01
792	18.997	15.406	5.00	7.3651E+01	792	18.997	15.406	5.00	2.7931E+00	792	18.997	15.406	5.00	7.0684E-01
793	18.439	15.487	3.00	1.3361E+02	793	18.439	15.487	3.00	1.3607E+01	793	18.439	15.487	3.00	6.8720E-01
794	18.489	15.483	3.00	1.2837E+02	794	18.489	15.483	3.00	1.2019E+01	794	18.489	15.483	3.00	6.8731E-01
795	18.739	15.483	5.00	1.0148E+02	795	18.739	15.483	5.00	4.2561E+00	795	18.739	15.483	5.00	7.0240E-01
796	21.289	21.080	2.00	6.0908E-01	796	21.289	21.080	2.00	4.4432E-01	796	21.289	21.080	2.00	2.5401E+00
797	21.236	21.082	1.00	6.3939E-01	797	21.236	21.082	1.00	4.5023E-01	797	21.236	21.082	1.00	2.5359E+00
798	18.846	15.549	4.00	8.9384E+01	798	18.846	15.549	4.00	3.6927E+00	798	18.846	15.549	4.00	7.2028E-01
799	18.400	15.488	4.00	1.3770E+02	799	18.400	15.488	4.00	1.4871E+01	799	18.400	15.488	4.00	6.8681E-01
800	16.425	15.736	18.00	2.5421E+02	800	16.425	15.736	18.00	1.2452E+02	800	16.425	15.736	18.00	7.4549E-01
801	16.249	15.746	3.00	2.5760E+02	801	16.249	15.746	3.00	1.3221E+02	801	16.249	15.746	3.00	7.5031E-01
802	20.902	36.117	2.00	6.8472E+01	802	20.902	36.117	2.00	3.9365E+01	802	20.902	36.117	2.00	1.0804E+01
803	10.543	35.904	2.00	4.6928E+02	803	10.543	35.904	2.00	2.0885E+02	803	10.543	35.904	2.00	1.7682E+01
804	18.624	18.999	3.00	6.8330E+01	804	18.624	18.999	3.00	4.8731E+00	804	18.624	18.999	3.00	1.5795E+00
805	18.490	15.405	3.00	1.2768E+02	805	18.490	15.405	3.00	1.2388E+01	805	18.490	15.405	3.00	6.7647E-01
806	19.743	24.530	2.00	1.1354E+01	806	19.743	24.530	2.00	3.4308E+00	806	19.743	24.530	2.00	4.3394E+00
807	21.591	21.005	1.00	4.8354E-01	807	21.591	21.005	1.00	4.0556E-01	807	21.591	21.005	1.00	2.5366E+00
808	21.594	20.934	1.00	4.7776E-01	808	21.594	20.934	1.00	3.9780E-01	808	21.594	20.934	1.00	2.5061E+00
809	14.896	16.752	2.00	2.8701E+02	809	14.896	16.752	2.00	1.4935E+02	809	14.896	16.752	2.00	1.0640E+00
810	24.214	42.906	18.00	1.0983E+02	810	24.214	42.906	18.00	5.8384E+01	810	24.214	42.906	18.00	7.4658E+00
811	15.001	16.717	3.00	2.8619E+02	811	15.001	16.717	3.00	1.4897E+02	811	15.001	16.717	3.00	1.0444E+00
812	14.851	16.757	5.00	2.8725E+02	812	14.851	16.757	5.00	1.4945E+02	812	14.851	16.757	5.00	1.0693E+00
813	14.991	14.868	2.00	2.4201E+02	813	14.991	14.868	2.00	1.4141E+02	813	14.991	14.868	2.00	6.0447E-01
814	18.952	19.064	6.00	3.2841E+01	814	18.952	19.064	6.00	2.6378E+00	814	18.952	19.064	6.00	1.6139E+00
815	18.545	15.420	4.00	1.2212E+02	815	18.545	15.420	4.00	1.0598E+01	815	18.545	15.420	4.00	6.7928E-01
816	18.738	15.415	5.00	1.0156E+02	816	18.738	15.415	5.00	4.7848E+00	816	18.738	15.415	5.00	6.9137E-01
817	21.482	20.952	5.00	5.1701E-01	817	21.482	20.952	5.00	4.1050E-01	817	21.482	20.952	5.00	2.5033E+00
818	21.543	20.952	5.00	4.9615E-01	818	21.543	20.952	5.00	4.0458E-01	818	21.543	20.952	5.00	2.5091E+00
819	21.488	21.012	4.00	5.1970E-01	819	21.488	21.012	4.00	4.1640E-01	819	21.488	21.012	4.00	2.5298E+00
820	21.279	21.019	4.00	5.9638E-01	820	21.279	21.019	4.00	4.3852E-01	820	21.279	21.019	4.00	2.5128E+00
821	21.543	21.086	2.00	5.0529E-01	821	21.543	21.086	2.00	4.1871E-01	821	21.543	21.086	2.00	2.5671E+00
822	20.589	39.903	8.00	1.3143E+02	822	20.589	39.903	8.00	7.0530E+01	822	20.589	39.903	8.00	1.0551E+01
823	17.948	18.476	2.00	1.6457E+02	823	17.948	18.476	2.00	1.7892E+01	823	17.948	18.476	2.00	1.3911E+00
824	14.955	16.670	3.00	2.8587E+02	824	14.955	16.670	3.00	1.4914E+02	824	14.955	16.670	3.00	1.0334E+00
825	14.848	16.661	3.00	2.8622E+02	825	14.848	16.661	3.00	1.4931E+02	825	14.848	16.661	3.00	1.0393E+00
826	14.800	16.654	3.00	2.8634E+02	826	14.800	16.654	3.00	1.4932E+02	826	14.800	16.654	3.00	1.0411E+00
827	14.894	16.655	3.00	2.8596E+02	827	14.894	16.655	3.00	1.4930E+02	827	14.894	16.655	3.00	1.0337E+00
828	15.029	18.531	3.00	2.9897E+02	828	15.029	18.531	3.00	1.5713E+02	828	15.029	18.531	3.00	1.6771E+00
829	20.592	39.807	8.00	1.2961E+02	829	20.592	39.807	8.00	6.9819E+01	829	20.592	39.807	8.00	1.0584E+01
830	21.234	20.953	2.00	6.0605E-01	830	21.234	20.953	2.00	4.3565E-01	830	21.234	20.953	2.00	2.4800E+00
831	18.999	19.004	5.00	2.9245E+01	831	18.999	19.004	5.00	2.3268E+00	831	18.999	19.004	5.00	1.5976E+00
832	18.739	19.068	4.00	5.5060E+01	832	18.739	19.068	4.00	4.1171E+00	832	18.739	19.068	4.00	1.6057E+00
833	24.194	42.802	3.00	1.0875E+02	833	24.194	42.802	3.00	5.7775E+01	833	24.194	42.802	3.00	7.5346E+00
834	21.402	20.598	4.00	5.0518E-01	834	21.402	20.598	4.00	3.7745E-01	834	21.402	20.598	4.00	2.3431E+00
835	10.184	20.652	4.00	3.4029E+02	835	10.184	20.652	4.00	2.0430E+02	835	10.184	20.652	4.00	7.5443E+00
836	15.895	13.986	4.00	1.7835E+02	836	15.895	13.986	4.00	1.2672E+02	836	15.895	13.986	4.00	4.4823E-01

Table D-2.3
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (18.110, 2.870)					Moderate Aimpoint (17.220, 0.950)					Light Aimpoint (8.080, -11.960)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	6.7604E+01	837	20.946	36.123	2.00	3.9065E+01	837	20.946	36.123	2.00	1.0773E+01
838	10.494	35.913	2.00	4.6509E+02	838	10.494	35.913	2.00	2.0723E+02	838	10.494	35.913	2.00	1.7646E+01
839	19.695	24.541	2.00	1.1999E+01	839	19.695	24.541	2.00	3.5590E+00	839	19.695	24.541	2.00	4.3459E+00
840	21.078	35.990	4.00	6.3643E+01	840	21.078	35.990	4.00	3.7273E+01	840	21.078	35.990	4.00	1.0673E+01
841	10.649	35.769	4.00	4.8330E+02	841	10.649	35.769	4.00	2.1542E+02	841	10.649	35.769	4.00	1.7886E+01
842	19.723	24.211	4.00	9.9366E+00	842	19.723	24.211	4.00	3.1167E+00	842	19.723	24.211	4.00	4.1396E+00
843	15.002	18.612	4.00	2.9935E+02	843	15.002	18.612	4.00	1.5763E+02	843	15.002	18.612	4.00	1.7154E+00
844	11.003	48.819	3.00	3.9564E+01	844	11.003	48.819	3.00	1.7040E+01	844	11.003	48.819	3.00	2.0345E+00
845	11.000	48.912	3.00	3.8520E+01	845	11.000	48.912	3.00	1.6594E+01	845	11.000	48.912	3.00	1.9904E+00
846	17.548	14.720	33.00	1.7947E+02	846	17.548	14.720	33.00	6.5516E+01	846	17.548	14.720	33.00	5.6965E-01
847	17.452	14.713	7.00	1.8281E+02	847	17.452	14.713	7.00	7.2399E+01	847	17.452	14.713	7.00	5.6741E-01
848	17.619	14.598	28.00	1.7091E+02	848	17.619	14.598	28.00	6.1427E+01	848	17.619	14.598	28.00	5.5395E-01
849	17.847	14.523	14.00	1.6022E+02	849	17.847	14.523	14.00	4.6507E+01	849	17.847	14.523	14.00	5.4663E-01
850	17.645	14.519	5.00	1.6686E+02	850	17.645	14.519	5.00	6.0183E+01	850	17.645	14.519	5.00	5.4352E-01
851	17.522	14.526	16.00	1.7134E+02	851	17.522	14.526	16.00	6.8620E+01	851	17.522	14.526	16.00	5.4288E-01
852	17.775	18.473	40.00	1.9115E+02	852	17.775	18.473	40.00	2.2573E+01	852	17.775	18.473	40.00	1.3824E+00
853	14.322	15.398	16.00	2.6914E+02	853	14.322	15.398	16.00	1.4552E+02	853	14.322	15.398	16.00	7.4999E-01
854	17.942	18.391	2.00	1.6746E+02	854	17.942	18.391	2.00	1.7814E+01	854	17.942	18.391	2.00	1.3654E+00
855	17.799	18.399	5.00	1.8924E+02	855	17.799	18.399	5.00	2.1612E+01	855	17.799	18.399	5.00	1.3613E+00
856	17.750	14.796	9.00	1.7545E+02	856	17.750	14.796	9.00	5.0584E+01	856	17.750	14.796	9.00	5.8271E-01
857	14.991	14.782	10.00	2.3831E+02	857	14.991	14.782	10.00	1.4107E+02	857	14.991	14.782	10.00	5.8742E-01
858	18.573	19.060	12.00	7.3025E+01	858	18.573	19.060	12.00	5.3546E+00	858	18.573	19.060	12.00	1.5958E+00
859	18.800	19.065	3.00	4.8655E+01	859	18.800	19.065	3.00	3.6771E+00	859	18.800	19.065	3.00	1.6075E+00
860	18.868	18.997	4.00	4.2755E+01	860	18.868	18.997	4.00	3.1649E+00	860	18.868	18.997	4.00	1.5897E+00
861	18.943	15.543	6.00	7.8754E+01	861	18.943	15.543	6.00	3.1701E+00	861	18.943	15.543	6.00	7.2574E-01
862	18.900	15.398	2.00	8.3933E+01	862	18.900	15.398	2.00	3.2556E+00	862	18.900	15.398	2.00	6.9927E-01
863	14.959	18.529	2.00	2.9907E+02	863	14.959	18.529	2.00	1.5737E+02	863	14.959	18.529	2.00	1.6896E+00
864	17.794	14.710	24.00	1.6966E+02	864	17.794	14.710	24.00	4.8360E+01	864	17.794	14.710	24.00	5.7152E-01
865	18.790	15.396	2.00	9.5801E+01	865	18.790	15.396	2.00	3.8097E+00	865	18.790	15.396	2.00	6.9175E-01
866	15.393	15.391	1.00	2.5721E+02	866	15.393	15.391	1.00	1.4331E+02	866	15.393	15.391	1.00	6.9313E-01
867	15.299	15.393	1.00	2.5882E+02	867	15.299	15.393	1.00	1.4372E+02	867	15.299	15.393	1.00	6.9536E-01
868	17.645	14.717	10.00	1.7562E+02	868	17.645	14.717	10.00	5.8685E+01	868	17.645	14.717	10.00	5.7053E-01
869	14.796	16.695	3.00	2.8680E+02	869	14.796	16.695	3.00	1.4938E+02	869	14.796	16.695	3.00	1.0544E+00
870	18.683	15.404	4.00	1.0763E+02	870	18.683	15.404	4.00	6.4936E+00	870	18.683	15.404	4.00	6.8594E-01
871	15.186	16.535	4.00	2.8430E+02	871	15.186	16.535	4.00	1.4821E+02	871	15.186	16.535	4.00	9.7348E-01
872	17.453	14.800	1.00	1.8705E+02	872	17.453	14.800	1.00	7.1674E+01	872	17.453	14.800	1.00	5.7928E-01
873	18.898	15.544	4.00	8.3669E+01	873	18.898	15.544	4.00	3.4082E+00	873	18.898	15.544	4.00	7.2293E-01
874	14.892	16.705	3.00	2.8652E+02	874	14.892	16.705	3.00	1.4935E+02	874	14.892	16.705	3.00	1.0495E+00
875	14.798	16.747	5.00	2.8736E+02	875	14.798	16.747	5.00	1.4947E+02	875	14.798	16.747	5.00	1.0706E+00
876	14.848	16.708	4.00	2.8673E+02	876	14.848	16.708	4.00	1.4937E+02	876	14.848	16.708	4.00	1.0541E+00
877	14.600	51.517	3.00	7.2262E+01	877	14.600	51.517	3.00	3.0590E+01	877	14.600	51.517	3.00	1.8080E+00
878	21.082	20.967	2.00	6.6570E-01	878	21.082	20.967	2.00	4.5344E-01	878	21.082	20.967	2.00	2.4714E+00
879	17.501	20.109	2.00	1.9748E+02	879	17.501	20.109	2.00	3.3903E+01	879	17.501	20.109	2.00	2.0202E+00
880	11.112	13.965	2.00	2.6638E+02	880	11.112	13.965	2.00	1.4516E+02	880	11.112	13.965	2.00	1.0441E+00
881	11.315	20.000	2.00	3.3607E+02	881	11.315	20.000	2.00	1.9032E+02	881	11.315	20.000	2.00	4.6545E+00
882	19.020	13.167	2.00	7.0064E+01	882	19.020	13.167	2.00	6.1716E+00	882	19.020	13.167	2.00	4.0866E-01
883	17.944	14.715	6.00	1.6442E+02	883	17.944	14.715	6.00	3.8040E+01	883	17.944	14.715	6.00	5.7414E-01
884	15.000	16.667	3.00	2.8565E+02	884	15.000	16.667	3.00	1.4897E+02	884	15.000	16.667	3.00	1.0289E+00
885	17.712	14.726	1.00	1.7352E+02	885	17.712	14.726	1.00	5.3906E+01	885	17.712	14.726	1.00	5.7264E-01
886	17.630	18.485	1.00	2.1304E+02	886	17.630	18.485	1.00	2.7432E+01	886	17.630	18.485	1.00	1.3793E+00
887	18.486	15.329	3.00	1.2739E+02	887	18.486	15.329	3.00	1.2858E+01	887	18.486	15.329	3.00	6.6586E-01
888	14.197	15.362	1.00	2.6952E+02	888	14.197	15.362	1.00	1.4554E+02	888	14.197	15.362	1.00	7.5068E-01
889	18.997	15.547	2.00	7.2869E+01	889	18.997	15.547	2.00	2.8934E+00	889	18.997	15.547	2.00	7.2995E-01
890	18.440	15.406	2.00	1.3285E+02	890	18.440	15.406	2.00	1.3956E+01	890	18.440	15.406	2.00	6.7595E-01
891	11.792	14.752	1.00	2.7819E+02	891	11.792	14.752	1.00	1.4622E+02	891	11.792	14.752	1.00	1.0001E+00
892	11.741	14.747	3.00	2.7855E+02	892	11.741	14.747	3.00	1.4627E+02	892	11.741	14.747	3.00	1.0176E+00
893	11.645	14.745	3.00	2.7941E+02	893	11.645	14.745	3.00	1.4639E+02	893	11.645	14.745	3.00	1.0524E+00
894	11.596	14.742	1.00	2.7980E+02	894	11.596	14.742	1.00	1.4644E+02	894	11.596	14.742	1.00	1.0700E+00
895	10.238	14.607	5.00	2.5729E+02	895	10.238	14.607	5.00	1.4746E+02	895	10.238	14.607	5.00	1.8656E+00
896	10.093	14.596	5.00	2.4290E+02	896	10.093	14.596	5.00	1.4720E+02	896	10.093	14.596	5.00	2.1577E+00
897	9.997	14.603	3.00	2.3341E+02	897	9.997	14.603	3.00	1.4701E+02	897	9.997	14.603	3.00	2.3682E+00
898	10.039	15.353	7.00	2.5885E+02	898	10.039	15.353	7.00	1.4816E+02	898	10.039	15.353	7.00	2.5394E+00
899	10.234	14.997	4.00	2.6781E+02	899	10.234	14.997	4.00	1.4795E+02	899	10.234	14.997	4.00	2.0652E+00
900	16.022	13.496	2.00	1.5088E+02	900	16.022	13.496	2.00	1.1561E+02	900	16.022	13.496	2.00	3.8507E-01
901	16.245	13.555	4.00	1.5001E+02	901	16.245	13.555	4.00	1.1326E+02	901	16.245	13.555	4.00	3.9582E-01
902	9.797	15.202	2.00	2.2603E+02	902	9.797	15.202	2.00	1.4710E+02	902	9.797	15.202	2.00	3.1988E+00
903	16.394	13.557	4.00	1.4734E+02	903	16.394	13.557	4.00	1.1084E+02	903	16.394	13.557	4.00	3.9801E-01
904	19.152	16.827	6.00	4.0661E+01	904	19.152	16.827	6.00	9.8459E-01	904	19.152	16.827	6.00	1.0030E+00
905	15.501	13.490	2.00	1.6059E+02	905	15.501	13.490	2.00	1.2016E+02	905	15.501	13.490	2.00	3.9037E-01
906	19.286	16.899	3.00	3.2918E+01	906	19.286	16.899	3.00	8.4002E-01	906	19.286	16.899	3.00	1.0269E+00
907	19.194	16.828	6.00	3.8328E+01	907	19.194	16.828	6.00	9.3644E-01	907	19.194	16.828	6.00	1.0057E+00
908	19.152	16.901	2.00	4.0550E+01	908	19.152	16.901	2.00	9.9654E-01	908	19.152	16.901	2.00	1.0196E+00
909	18.885	16.902	2.00	6.2746E+01	909	18.885	16.902	2.00	2.9241E+00	909	18.885	16.902	2.00	1.0040E+00
910	19.239	16.901	3.00	3.5512E+01	910	19.239	16.901	3.00	8.9422E-01	910	19.239	16.901	3.00	1.0246E+00
911	17.490	16.998	2.00	2.3902E+02	911	17.490	16.998	2.00	4.7645E+01	911	17.490	16.998	2.00	9.7412E-01
912	18.695	16.902	2.00	8.9573E+01	912	18.695	16.902	2.00	4.9659E+00	912	18.695	16.902	2.00	9.9253E-01

Table D-2.3
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (18.110, 2.870)					Moderate Aimpoint (17.220, 0.950)					Light Aimpoint (8.080, -11.960)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	2.3399E+02	913	17.539	17.001	2.00	4.4977E+01	913	17.539	17.001	2.00	9.7394E-01
914	18.004	17.005	3.00	1.8570E+02	914	18.004	17.005	3.00	2.0646E+01	914	18.004	17.005	3.00	9.7081E-01
915	17.953	16.928	3.00	1.9093E+02	915	17.953	16.928	3.00	2.3813E+01	915	17.953	16.928	3.00	9.5441E-01
916	18.006	16.927	3.00	1.8535E+02	916	18.006	16.927	3.00	2.1173E+01	916	18.006	16.927	3.00	9.5415E-01
917	18.056	16.923	3.00	1.8007E+02	917	18.056	16.923	3.00	1.8728E+01	917	18.056	16.923	3.00	9.5658E-01
918	18.099	16.922	4.00	1.7552E+02	918	18.099	16.922	4.00	1.6622E+01	918	18.099	16.922	4.00	9.5918E-01
919	17.894	16.929	2.00	1.9713E+02	919	17.894	16.929	2.00	2.6779E+01	919	17.894	16.929	2.00	9.5538E-01
920	12.051	14.750	5.00	2.7569E+02	920	12.051	14.750	5.00	1.4596E+02	920	12.051	14.750	5.00	9.2048E-01
921	12.100	14.746	4.00	2.7514E+02	921	12.100	14.746	4.00	1.4590E+02	921	12.100	14.746	4.00	9.1063E-01
922	12.000	14.751	2.00	2.7620E+02	922	12.000	14.751	2.00	1.4600E+02	922	12.000	14.751	2.00	9.3008E-01
923	11.948	14.751	3.00	2.7669E+02	923	11.948	14.751	3.00	1.4605E+02	923	11.948	14.751	3.00	9.4478E-01
924	11.897	14.751	4.00	2.7718E+02	924	11.897	14.751	4.00	1.4609E+02	924	11.897	14.751	4.00	9.6261E-01
925	11.847	14.752	1.00	2.7767E+02	925	11.847	14.752	1.00	1.4614E+02	925	11.847	14.752	1.00	9.8048E-01
926	15.144	16.924	2.00	2.8788E+02	926	15.144	16.924	2.00	1.4866E+02	926	15.144	16.924	2.00	1.0966E+00
927	18.594	15.407	4.00	1.1701E+02	927	18.594	15.407	4.00	9.1628E+00	927	18.594	15.407	4.00	6.8044E-01
928	15.195	16.924	2.00	2.8767E+02	928	15.195	16.924	2.00	1.4848E+02	928	15.195	16.924	2.00	1.0924E+00
929	16.150	13.561	4.00	1.5213E+02	929	16.150	13.561	4.00	1.1495E+02	929	16.150	13.561	4.00	3.9536E-01
930	16.107	13.559	4.00	1.5282E+02	930	16.107	13.559	4.00	1.1562E+02	930	16.107	13.559	4.00	3.9453E-01
931	16.056	13.559	4.00	1.5378E+02	931	16.056	13.559	4.00	1.1647E+02	931	16.056	13.559	4.00	3.9385E-01
932	16.003	13.559	4.00	1.5478E+02	932	16.003	13.559	4.00	1.1710E+02	932	16.003	13.559	4.00	3.9314E-01
933	18.637	15.415	4.00	1.1267E+02	933	18.637	15.415	4.00	7.8071E+00	933	18.637	15.415	4.00	6.8462E-01
934	17.893	16.999	2.00	1.9731E+02	934	17.893	16.999	2.00	2.6341E+01	934	17.893	16.999	2.00	9.6845E-01
935	18.196	17.004	3.00	1.6012E+02	935	18.196	17.004	3.00	1.1401E+01	935	18.196	17.004	3.00	9.8326E-01
936	17.843	17.001	2.00	2.0253E+02	936	17.843	17.001	2.00	2.8902E+01	936	17.843	17.001	2.00	9.6951E-01
937	9.754	15.194	1.00	2.2064E+02	937	9.754	15.194	1.00	1.4695E+02	937	9.754	15.194	1.00	3.3203E+00
938	9.699	15.192	1.00	2.1388E+02	938	9.699	15.192	1.00	1.4676E+02	938	9.699	15.192	1.00	3.4810E+00
939	9.654	15.193	1.00	2.0836E+02	939	9.654	15.193	1.00	1.4661E+02	939	9.654	15.193	1.00	3.6154E+00
940	16.341	13.548	4.00	1.4782E+02	940	16.341	13.548	4.00	1.1155E+02	940	16.341	13.548	4.00	3.9614E-01
941	16.289	13.547	4.00	1.4874E+02	941	16.289	13.547	4.00	1.1239E+02	941	16.289	13.547	4.00	3.9533E-01
942	15.976	13.476	2.00	1.5062E+02	942	15.976	13.476	2.00	1.1561E+02	942	15.976	13.476	2.00	3.8181E-01
943	19.301	16.815	16.00	3.2561E+01	943	19.301	16.815	16.00	8.1506E-01	943	19.301	16.815	16.00	1.0088E+00
944	15.744	13.549	2.00	1.5911E+02	944	15.744	13.549	2.00	1.1921E+02	944	15.744	13.549	2.00	3.9132E-01
945	15.789	13.555	2.00	1.5859E+02	945	15.789	13.555	2.00	1.1893E+02	945	15.789	13.555	2.00	3.9092E-01
946	10.190	14.595	4.00	2.5239E+02	946	10.190	14.595	4.00	1.4737E+02	946	10.190	14.595	4.00	1.9567E+00
947	10.142	14.596	4.00	2.4773E+02	947	10.142	14.596	4.00	1.4729E+02	947	10.142	14.596	4.00	2.0555E+00
948	10.195	14.995	3.00	2.6368E+02	948	10.195	14.995	3.00	1.4786E+02	948	10.195	14.995	3.00	2.0964E+00
949	18.996	16.900	2.00	4.9872E+01	949	18.996	16.900	2.00	1.8356E+00	949	18.996	16.900	2.00	1.0102E+00
950	18.521	16.997	12.00	1.1257E+02	950	18.521	16.997	12.00	7.0934E+00	950	18.521	16.997	12.00	1.0026E+00
951	18.949	16.902	2.00	5.3788E+01	951	18.949	16.902	2.00	2.2750E+00	951	18.949	16.902	2.00	1.0079E+00
952	18.150	17.000	3.00	1.6702E+02	952	18.150	17.000	3.00	1.3405E+01	952	18.150	17.000	3.00	9.7938E-01
953	18.055	17.000	3.00	1.8033E+02	953	18.055	17.000	3.00	1.8125E+01	953	18.055	17.000	3.00	9.7312E-01
954	18.098	16.998	3.00	1.7481E+02	954	18.098	16.998	3.00	1.5998E+01	954	18.098	16.998	3.00	9.7553E-01
955	18.498	16.900	4.00	1.1780E+02	955	18.498	16.900	4.00	7.2510E+00	955	18.498	16.900	4.00	9.7990E-01
956	17.792	17.000	2.00	2.0783E+02	956	17.792	17.000	2.00	3.1555E+01	956	17.792	17.000	2.00	9.7004E-01
957	17.746	16.997	2.00	2.1261E+02	957	17.746	16.997	2.00	3.3977E+01	957	17.746	16.997	2.00	9.7013E-01
958	17.696	16.997	2.00	2.1779E+02	958	17.696	16.997	2.00	3.6607E+01	958	17.696	16.997	2.00	9.7085E-01
959	18.643	16.902	9.00	9.6976E+01	959	18.643	16.902	9.00	5.5529E+00	959	18.643	16.902	9.00	9.8934E-01
960	18.452	16.901	4.00	1.2441E+02	960	18.452	16.901	4.00	7.8118E+00	960	18.452	16.901	4.00	9.7724E-01
961	18.400	16.901	1.00	1.3194E+02	961	18.400	16.901	1.00	8.4553E+00	961	18.400	16.901	1.00	9.7396E-01
962	18.350	16.901	1.00	1.3920E+02	962	18.350	16.901	1.00	9.0856E+00	962	18.350	16.901	1.00	9.7080E-01
963	18.299	16.903	1.00	1.4659E+02	963	18.299	16.903	1.00	9.7453E+00	963	18.299	16.903	1.00	9.6799E-01
964	18.250	16.903	1.00	1.5376E+02	964	18.250	16.903	1.00	1.0386E+01	964	18.250	16.903	1.00	9.6485E-01
965	18.196	16.903	1.00	1.6168E+02	965	18.196	16.903	1.00	1.2084E+01	965	18.196	16.903	1.00	9.6137E-01
966	18.145	16.907	1.00	1.6913E+02	966	18.145	16.907	1.00	1.4511E+01	966	18.145	16.907	1.00	9.5894E-01
967	17.841	16.917	1.00	2.0267E+02	967	17.841	16.917	1.00	2.9548E+01	967	17.841	16.917	1.00	9.5384E-01
968	11.844	14.672	2.00	2.7581E+02	968	11.844	14.672	2.00	1.4592E+02	968	11.844	14.672	2.00	9.6629E-01
969	11.788	14.673	2.00	2.7636E+02	969	11.788	14.673	2.00	1.4597E+02	969	11.788	14.673	2.00	9.8612E-01
970	12.047	14.672	3.00	2.7410E+02	970	12.047	14.672	3.00	1.4575E+02	970	12.047	14.672	3.00	9.0305E-01
971	11.992	14.668	2.00	2.7444E+02	971	11.992	14.668	2.00	1.4579E+02	971	11.992	14.668	2.00	9.1481E-01
972	11.942	14.671	2.00	2.7486E+02	972	11.942	14.671	2.00	1.4584E+02	972	11.942	14.671	2.00	9.3231E-01
973	11.892	14.671	2.00	2.7533E+02	973	11.892	14.671	2.00	1.4588E+02	973	11.892	14.671	2.00	9.4945E-01
974	10.352	15.004	2.00	2.7463E+02	974	10.352	15.004	2.00	1.4824E+02	974	10.352	15.004	2.00	1.9730E+00
975	10.399	15.002	2.00	2.7532E+02	975	10.399	15.002	2.00	1.4833E+02	975	10.399	15.002	2.00	1.9337E+00
976	19.263	16.995	6.00	3.3950E+01	976	19.263	16.995	6.00	8.7368E-01	976	19.263	16.995	6.00	1.0472E+00
977	9.723	15.287	10.00	2.1866E+02	977	9.723	15.287	10.00	1.4705E+02	977	9.723	15.287	10.00	3.4519E+00
978	19.336	16.911	2.00	3.0098E+01	978	19.336	16.911	2.00	7.8424E-01	978	19.336	16.911	2.00	1.0324E+00
979	10.298	15.004	2.00	2.7382E+02	979	10.298	15.004	2.00	1.4811E+02	979	10.298	15.004	2.00	2.0172E+00
980	19.390	16.905	2.00	2.7211E+01	980	19.390	16.905	2.00	7.2386E-01	980	19.390	16.905	2.00	1.0341E+00
981	18.972	16.996	6.00	5.1646E+01	981	18.972	16.996	6.00	1.9308E+00	981	18.972	16.996	6.00	1.0302E+00
982	16.198	13.556	2.00	1.5095E+02	982	16.198	13.556	2.00	1.1406E+02	982	16.198	13.556	2.00	3.9533E-01
983	10.044	14.609	1.00	2.3825E+02	983	10.044	14.609	1.00	1.4711E+02	983	10.044	14.609	1.00	2.2701E+00
984	18.538	16.909	2.00	1.1187E+02	984	18.538	16.909	2.00	6.7846E+00	984	18.538	16.909	2.00	9.8437E-01
985	18.587	16.905	2.00	1.0492E+02	985	18.587	16.905	2.00	6.2019E+00	985	18.587	16.905	2.00	9.8654E-01
986	17.597	17.004	1.00	2.2802E+02	986	17.597	17.004	1.00	4.1841E+01	986	17.597	17.004	1.00	9.7363E-01
987	9.999	15.357	7.00	2.5414E+02	987	9.999	15.357	7.00	1.4806E+02	987	9.999	15.357	7.00	2.6542E+00
988	17.649	17.006	2.00	2.2265E+02	988	17.649	17.006	2.00	3.9053E+01	988	17.649	17.006	2.00	9.7323E-01

Table D-2.3
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (18.110, 2.870)					Moderate Aimpoint (17.220, 0.950)					Light Aimpoint (8.080, -11.960)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	1.5798E+02	989	15.839	13.561	4.00	1.1861E+02	989	15.839	13.561	4.00	3.9120E-01
990	15.892	13.562	4.00	1.5706E+02	990	15.892	13.562	4.00	1.1816E+02	990	15.892	13.562	4.00	3.9205E-01
991	15.941	13.557	4.00	1.5584E+02	991	15.941	13.557	4.00	1.1761E+02	991	15.941	13.557	4.00	3.9205E-01
992	18.792	16.910	6.00	7.5654E+01	992	18.792	16.910	6.00	3.9029E+00	992	18.792	16.910	6.00	1.0002E+00
993	19.192	16.912	3.00	3.8216E+01	993	19.192	16.912	3.00	9.5051E-01	993	19.192	16.912	3.00	1.0244E+00
994	19.043	16.912	8.00	4.7056E+01	994	19.043	16.912	8.00	1.3666E+00	994	19.043	16.912	8.00	1.0157E+00
995	11.693	14.753	2.00	2.7915E+02	995	11.693	14.753	2.00	1.4636E+02	995	11.693	14.753	2.00	1.0363E+00
996	19.096	16.911	7.00	4.3872E+01	996	19.096	16.911	7.00	1.0657E+00	996	19.096	16.911	7.00	1.0185E+00
997	17.947	17.000	2.00	1.9166E+02	997	17.947	17.000	2.00	2.3575E+01	997	17.947	17.000	2.00	9.6790E-01
998	15.618	13.553	8.00	1.6160E+02	998	15.618	13.553	8.00	1.2042E+02	998	15.618	13.553	8.00	3.9491E-01
999	15.370	13.551	12.00	1.6601E+02	999	15.370	13.551	12.00	1.2256E+02	999	15.370	13.551	12.00	4.0084E-01

Table D-2.4.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (20.290, 10.050)					Moderate Aimpoint (20.290, 10.050)					Light Aimpoint (20.290, 10.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	9.2252E-02	38	18.902	18.161	2.00	2.7894E-02	38	18.902	18.161	2.00	3.4688E-02
40	18.900	18.232	2.00	8.8538E-02	40	18.900	18.232	2.00	2.6867E-02	40	18.900	18.232	2.00	3.2649E-02
42	18.948	18.195	2.00	6.0642E-02	42	18.948	18.195	2.00	1.8248E-02	42	18.948	18.195	2.00	2.2806E-02
59	16.002	19.216	2.00	4.7991E+01	59	16.002	19.216	2.00	2.5826E+01	59	16.002	19.216	2.00	4.8380E+00
66	15.905	19.212	5.00	2.6034E+01	66	15.905	19.212	5.00	1.3856E+01	66	15.905	19.212	5.00	2.4264E+00
147	18.748	18.163	7.00	5.4120E-01	147	18.748	18.163	7.00	1.7595E-01	147	18.748	18.163	7.00	1.8851E-01
154	18.999	18.190	3.00	3.0273E-02	154	18.999	18.190	3.00	8.9488E-03	154	18.999	18.190	3.00	1.1641E-02
161	15.952	19.206	3.00	3.5970E+01	161	15.952	19.206	3.00	1.9277E+01	161	15.952	19.206	3.00	3.5187E+00
163	15.998	19.309	1.00	5.5853E+01	163	15.998	19.309	1.00	2.9936E+01	163	15.998	19.309	1.00	5.6865E+00
166	15.652	19.204	2.00	5.4704E+00	166	15.652	19.204	2.00	2.8257E+00	166	15.652	19.204	2.00	4.3579E-01
167	15.998	19.391	2.00	6.3733E+01	167	15.998	19.391	2.00	3.4037E+01	167	15.998	19.391	2.00	6.5376E+00
169	15.798	19.207	6.00	1.5494E+01	169	15.798	19.207	6.00	8.1783E+00	169	15.798	19.207	6.00	1.3801E+00
170	15.906	19.394	1.00	4.3088E+01	170	15.906	19.394	1.00	2.2882E+01	170	15.906	19.394	1.00	4.2723E+00
171	15.958	19.392	1.00	5.4753E+01	171	15.958	19.392	1.00	2.9179E+01	171	15.958	19.392	1.00	5.5522E+00
173	15.850	19.199	6.00	1.9276E+01	173	15.850	19.199	6.00	1.0212E+01	173	15.850	19.199	6.00	1.7391E+00
184	15.542	19.202	12.00	3.0149E+00	184	15.542	19.202	12.00	1.5432E+00	184	15.542	19.202	12.00	2.3245E-01
220	18.777	18.253	4.00	2.5975E-01	220	18.777	18.253	4.00	8.2187E-02	220	18.777	18.253	4.00	9.1417E-02
221	15.753	19.216	1.00	1.2244E+01	221	15.753	19.216	1.00	6.4349E+00	221	15.753	19.216	1.00	1.0713E+00
222	15.850	19.402	2.00	3.0994E+01	222	15.850	19.402	2.00	1.6365E+01	222	15.850	19.402	2.00	2.9451E+00
223	15.593	19.401	9.00	6.3326E+00	223	15.593	19.401	9.00	3.2496E+00	223	15.593	19.401	9.00	5.0746E-01
224	15.624	19.316	10.00	6.0810E+00	224	15.624	19.316	10.00	3.1297E+00	224	15.624	19.316	10.00	4.8650E-01
225	15.955	19.320	2.00	4.7228E+01	225	15.955	19.320	2.00	2.5233E+01	225	15.955	19.320	2.00	4.7378E+00
226	15.905	19.313	2.00	3.5277E+01	226	15.905	19.313	2.00	1.8769E+01	226	15.905	19.313	2.00	3.4272E+00
227	15.702	19.213	1.00	8.0686E+00	227	15.702	19.213	1.00	4.2043E+00	227	15.702	19.213	1.00	6.7464E-01
232	9.308	42.412	4.00	6.0547E+01	232	9.308	42.412	4.00	4.2103E+01	232	9.308	42.412	4.00	1.2693E+01
233	9.400	42.412	4.00	7.8532E+01	233	9.400	42.412	4.00	5.3519E+01	233	9.400	42.412	4.00	1.6234E+01
234	10.931	42.283	4.00	7.6117E+02	234	10.931	42.283	4.00	3.8784E+02	234	10.931	42.283	4.00	1.2822E+02
235	11.735	42.299	4.00	5.5219E+02	235	11.735	42.299	4.00	2.4030E+02	235	11.735	42.299	4.00	8.3958E+01
236	11.112	42.407	4.00	7.9221E+02	236	11.112	42.407	4.00	3.8797E+02	236	11.112	42.407	4.00	1.3010E+02
237	11.205	42.410	4.00	7.6724E+02	237	11.205	42.410	4.00	3.6912E+02	237	11.205	42.410	4.00	1.2457E+02
238	11.306	42.414	4.00	7.3905E+02	238	11.306	42.414	4.00	3.4822E+02	238	11.306	42.414	4.00	1.1841E+02
239	11.407	42.414	4.00	7.0982E+02	239	11.407	42.414	4.00	3.2701E+02	239	11.407	42.414	4.00	1.1211E+02
240	11.608	42.413	4.00	6.1555E+02	240	11.608	42.413	4.00	2.7298E+02	240	11.608	42.413	4.00	9.4801E+01
241	11.706	42.412	4.00	5.5778E+02	241	11.706	42.412	4.00	2.4294E+02	241	11.706	42.412	4.00	8.4834E+01
242	11.800	42.418	4.00	5.0153E+02	242	11.800	42.418	4.00	2.1380E+02	242	11.800	42.418	4.00	7.5156E+01
243	11.901	42.415	4.00	4.4191E+02	243	11.901	42.415	4.00	1.8309E+02	243	11.901	42.415	4.00	6.4945E+01
244	9.110	42.413	4.00	3.6567E+01	244	9.110	42.413	4.00	2.5978E+01	244	9.110	42.413	4.00	7.7883E+00
245	9.206	42.413	4.00	4.8044E+01	245	9.206	42.413	4.00	3.3702E+01	245	9.206	42.413	4.00	1.0137E+01
246	11.427	39.175	2.00	7.8765E+02	246	11.427	39.175	2.00	4.0703E+02	246	11.427	39.175	2.00	1.3459E+02
247	11.364	39.172	2.00	7.6949E+02	247	11.364	39.172	2.00	4.0251E+02	247	11.364	39.172	2.00	1.3262E+02
248	8.597	38.668	1.00	9.8594E-02	248	8.597	38.668	1.00	9.5164E-02	248	8.597	38.668	1.00	2.6040E-02
249	8.598	38.540	2.00	9.5478E-02	249	8.598	38.540	2.00	9.2143E-02	249	8.598	38.540	2.00	2.5216E-02
259	11.129	37.141	2.00	4.2486E+02	259	11.129	37.141	2.00	2.5061E+02	259	11.129	37.141	2.00	7.9392E+01
260	11.084	37.145	1.00	3.9632E+02	260	11.084	37.145	1.00	2.3562E+02	260	11.084	37.145	1.00	7.4490E+01
261	10.655	35.927	2.00	9.8181E+01	261	10.655	35.927	2.00	6.6733E+01	261	10.655	35.927	2.00	2.0289E+01
262	10.653	36.022	1.00	1.0254E+02	262	10.653	36.022	1.00	6.9497E+01	262	10.653	36.022	1.00	2.1145E+01
263	10.545	35.998	2.00	7.3891E+01	263	10.545	35.998	2.00	5.1185E+01	263	10.545	35.998	2.00	1.5473E+01
264	10.490	36.000	2.00	6.0295E+01	264	10.490	36.000	2.00	4.2475E+01	264	10.490	36.000	2.00	1.2777E+01
265	10.395	36.007	1.00	4.0917E+01	265	10.395	36.007	1.00	2.9910E+01	265	10.395	36.007	1.00	8.9013E+00
266	10.397	35.901	2.00	3.9917E+01	266	10.397	35.901	2.00	2.9181E+01	266	10.397	35.901	2.00	8.6859E+00
267	10.492	35.203	2.00	3.8874E+01	267	10.492	35.203	2.00	2.8171E+01	267	10.492	35.203	2.00	8.3779E+00
268	10.349	36.007	2.00	3.7019E+01	268	10.349	36.007	2.00	2.7139E+01	268	10.349	36.007	2.00	8.0699E+00
269	10.597	35.202	5.00	5.2172E+01	269	10.597	35.202	5.00	3.7308E+01	269	10.597	35.202	5.00	1.1133E+01
270	10.443	36.003	2.00	4.8914E+01	270	10.443	36.003	2.00	3.5175E+01	270	10.443	36.003	2.00	1.0518E+01
271	10.444	35.901	2.00	4.4106E+01	271	10.444	35.901	2.00	3.2151E+01	271	10.444	35.901	2.00	9.5779E+00
272	10.395	35.211	1.00	2.7224E+01	272	10.395	35.211	1.00	2.0131E+01	272	10.395	35.211	1.00	5.9575E+00
273	10.598	35.125	2.00	5.1427E+01	273	10.598	35.125	2.00	3.6702E+01	273	10.598	35.125	2.00	1.0946E+01
275	9.369	34.694	1.00	1.5613E-01	275	9.369	34.694	1.00	1.4671E-01	275	9.369	34.694	1.00	3.9408E-02
277	9.315	34.692	1.00	1.1454E-01	277	9.315	34.692	1.00	1.0848E-01	277	9.315	34.692	1.00	2.9071E-02
278	9.705	34.758	2.00	1.0252E+00	278	9.705	34.758	2.00	8.8635E-01	278	9.705	34.758	2.00	2.4680E-01
279	10.350	35.915	3.00	3.5974E+01	279	10.350	35.915	3.00	2.6385E+01	279	10.350	35.915	3.00	7.8460E+00
280	10.307	35.919	2.00	3.2317E+01	280	10.307	35.919	2.00	2.3788E+01	280	10.307	35.919	2.00	7.0665E+00
281	10.401	43.541	2.00	6.4880E+02	281	10.401	43.541	2.00	3.4944E+02	281	10.401	43.541	2.00	1.1326E+02
282	17.696	17.960	2.00	4.7761E+02	282	17.696	17.960	2.00	2.2724E+02	282	17.696	17.960	2.00	9.2717E+01
283	10.398	43.464	2.00	6.4051E+02	283	10.398	43.464	2.00	3.4630E+02	283	10.398	43.464	2.00	1.1214E+02
284	17.741	17.997	2.00	4.1433E+02	284	17.741	17.997	2.00	1.9415E+02	284	17.741	17.997	2.00	8.3289E+01
285	17.693	18.039	2.00	4.5007E+02	285	17.693	18.039	2.00	2.1274E+02	285	17.693	18.039	2.00	8.8254E+01
286	13.048	43.621	2.00	2.5360E+01	286	13.048	43.621	2.00	7.5045E+00	286	13.048	43.621	2.00	2.7401E+00
287	13.005	43.623	2.00	2.9088E+01	287	13.005	43.623	2.00	8.7182E+00	287	13.005	43.623	2.00	3.1835E+00
289	13.798	38.540	1.00	2.0448E+01	289	13.798	38.540	1.00	6.5531E+00	289	13.798	38.540	1.00	2.6306E+00
290	13.796	38.660	2.00	2.0721E+01	290	13.796	38.660	2.00	6.6793E+00	290	13.796	38.660	2.00	2.6724E+00
291	10.308	35.206	1.00	1.6923E+01	291	10.308	35.206	1.00	1.2984E+01	291	10.308	35.206	1.00	3.8061E+00
292	10.367	35.207	1.00	2.3821E+01	292	10.367	35.207	1.00	1.7772E+01	292	10.367	35.207	1.00	5.2471E+00
293	10.336	35.206	1.00	2.0165E+01	293	10.336	35.206	1.00	1.5236E+01	293	10.336	35.206	1.00	4.4838E+00
294	5.866	43.890	3.00	2.8036E-08	294	5.866	43.890	3.00	4.9586E-08	295	6.368	43.895	3.00	9.3980E-06
295	6.368	43.895	3.00	7.3045E-05	295	6.368	43.895	3.00	8.1090E-05	301	6.294	44.005	9.00	2.7899E-06

Table D-2.4.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (20.290, 10.050)					Moderate Aimpoint (20.290, 10.050)					Light Aimpoint (20.290, 10.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
299	6.003	44.003	9.00	3.2049E-08	299	6.003	44.003	9.00	5.6683E-08	302	6.398	44.007	4.00	9.5778E-06
300	6.199	44.007	9.00	5.5768E-07	300	6.199	44.007	9.00	9.8635E-07	303	6.495	43.999	9.00	1.9217E-05
301	6.294	44.005	9.00	3.5623E-05	301	6.294	44.005	9.00	3.9423E-05	304	6.696	44.003	9.00	1.8483E-04
302	6.398	44.007	4.00	9.9819E-05	302	6.398	44.007	4.00	1.0964E-04	305	6.800	44.002	9.00	5.7904E-04
303	6.495	43.999	9.00	1.7013E-04	303	6.495	43.999	9.00	1.8666E-04	306	6.903	44.007	4.00	1.0071E-03
304	6.696	44.003	9.00	8.3167E-04	304	6.696	44.003	9.00	8.7431E-04	307	6.999	44.002	9.00	1.4381E-03
305	6.800	44.002	9.00	2.2660E-03	305	6.800	44.002	9.00	2.3411E-03	308	8.260	42.310	3.00	3.0067E-01
306	6.903	44.007	4.00	3.8266E-03	306	6.903	44.007	4.00	3.9325E-03	309	8.674	42.296	3.00	1.6142E+00
307	6.999	44.002	9.00	5.4015E-03	307	6.999	44.002	9.00	5.5335E-03	310	8.096	42.406	9.00	1.0645E-01
308	8.260	42.310	3.00	1.2560E+00	308	8.260	42.310	3.00	1.0500E+00	311	8.199	42.405	9.00	2.4383E-01
309	8.674	42.296	3.00	7.1103E+00	309	8.674	42.296	3.00	5.5074E+00	312	8.306	42.409	4.00	3.9481E-01
310	8.096	42.406	9.00	4.2954E-01	310	8.096	42.406	9.00	3.7949E-01	313	8.401	42.407	9.00	5.3338E-01
311	8.199	42.405	9.00	1.0141E+00	311	8.199	42.405	9.00	8.5386E-01	314	8.602	42.407	9.00	1.2956E+00
312	8.306	42.409	4.00	1.6572E+00	312	8.306	42.409	4.00	1.3747E+00	315	8.695	42.406	9.00	1.9321E+00
313	8.401	42.407	9.00	2.2479E+00	313	8.401	42.407	9.00	1.8524E+00	316	8.797	42.406	4.00	2.6557E+00
314	8.602	42.407	9.00	5.6660E+00	314	8.602	42.407	9.00	4.4340E+00	317	8.898	42.406	9.00	3.3967E+00
315	8.695	42.406	9.00	8.5636E+00	315	8.695	42.406	9.00	6.5781E+00	318	10.599	42.405	9.00	1.1638E+02
316	8.797	42.406	4.00	1.1861E+01	316	8.797	42.406	4.00	9.0142E+00	319	10.697	42.404	9.00	1.2224E+02
317	8.898	42.406	9.00	1.5241E+01	317	8.898	42.406	9.00	1.1507E+01	320	10.796	42.408	4.00	1.2541E+02
318	10.599	42.405	9.00	6.6261E+02	318	10.599	42.405	9.00	3.5962E+02	321	10.892	42.405	9.00	1.2831E+02
319	10.697	42.404	9.00	7.0477E+02	319	10.697	42.404	9.00	3.7549E+02	322	12.793	40.879	3.00	1.9110E+01
320	10.796	42.408	4.00	7.3346E+02	320	10.796	42.408	4.00	3.8240E+02	323	13.272	40.881	3.00	4.7359E+00
321	10.892	42.405	9.00	7.6011E+02	321	10.892	42.405	9.00	3.8854E+02	324	12.592	41.009	9.00	2.9041E+01
322	12.793	40.879	3.00	1.3839E+02	322	12.793	40.879	3.00	5.1219E+01	325	12.689	41.006	9.00	2.3447E+01
323	13.272	40.881	3.00	3.6288E+01	323	13.272	40.881	3.00	1.2150E+01	326	12.789	41.005	4.00	1.7764E+01
324	12.592	41.009	9.00	2.0651E+02	324	12.592	41.009	9.00	7.8880E+01	327	12.895	41.008	9.00	1.3064E+01
325	12.689	41.006	9.00	1.6824E+02	325	12.689	41.006	9.00	6.3273E+01	328	13.096	41.002	9.00	8.1569E+00
326	12.789	41.005	4.00	1.2931E+02	326	12.789	41.005	4.00	4.7435E+01	329	13.190	41.007	9.00	5.9134E+00
327	12.895	41.008	9.00	9.6690E+01	327	12.895	41.008	9.00	3.4447E+01	330	13.388	41.003	9.00	3.0369E+00
328	13.096	41.002	9.00	6.1181E+01	328	13.096	41.002	9.00	2.1293E+01	331	13.290	41.005	4.00	3.7754E+00
329	13.190	41.007	9.00	4.4922E+01	329	13.190	41.007	9.00	1.5287E+01	332	13.598	41.007	9.00	1.5241E+00
330	13.388	41.003	9.00	2.3713E+01	330	13.388	41.003	9.00	7.6815E+00	333	13.697	41.003	9.00	8.5728E-01
331	13.290	41.005	4.00	2.9376E+01	331	13.290	41.005	4.00	9.5773E+00	334	13.790	41.009	4.00	6.5252E-01
332	13.598	41.007	9.00	1.2101E+01	332	13.598	41.007	9.00	3.8038E+00	335	13.901	41.007	9.00	4.7226E-01
333	13.697	41.003	9.00	6.9750E+00	333	13.697	41.003	9.00	2.0974E+00	336	8.197	40.210	5.00	2.7138E-02
334	13.790	41.009	4.00	5.3460E+00	334	13.790	41.009	4.00	1.5877E+00	337	8.112	40.213	3.00	1.5854E-02
335	13.901	41.007	9.00	3.8897E+00	335	13.901	41.007	9.00	1.1447E+00	338	13.353	49.135	5.00	6.8725E-01
336	8.197	40.210	5.00	1.0528E-01	336	8.197	40.210	5.00	9.8420E-02	339	6.398	48.696	5.00	1.3737E-02
337	8.112	40.213	3.00	6.0945E-02	337	8.112	40.213	3.00	5.7854E-02	340	6.301	48.697	5.00	7.5797E-03
338	13.353	49.135	5.00	9.4786E+00	338	13.353	49.135	5.00	2.2358E+00	341	6.350	48.624	5.00	9.6938E-03
339	6.398	48.696	5.00	5.0941E-02	339	6.398	48.696	5.00	4.8338E-02	342	13.398	49.203	5.00	6.2893E-01
340	6.301	48.697	5.00	2.7901E-02	340	6.301	48.697	5.00	2.6866E-02	343	13.292	49.199	5.00	7.9728E-01
341	6.350	48.624	5.00	3.5919E-02	341	6.350	48.624	5.00	3.4296E-02	344	10.598	36.002	6.00	1.8168E+01
342	13.398	49.203	5.00	8.7122E+00	342	13.398	49.203	5.00	2.0471E+00	345	10.593	35.911	4.00	1.6907E+01
343	13.292	49.199	5.00	1.0915E+01	343	13.292	49.199	5.00	2.5929E+00	346	10.905	37.218	3.00	5.6138E+01
344	10.598	36.002	6.00	8.7498E+01	344	10.598	36.002	6.00	5.9887E+01	347	11.287	37.208	3.00	9.7657E+01
345	10.593	35.911	4.00	8.1066E+01	345	10.593	35.911	4.00	5.5825E+01	350	10.439	35.215	3.00	7.0738E+00
346	10.905	37.218	3.00	2.9000E+02	346	10.905	37.218	3.00	1.7939E+02	351	10.542	35.211	2.00	9.7022E+00
347	11.287	37.208	3.00	5.3304E+02	347	11.287	37.208	3.00	3.0600E+02	352	9.847	34.756	2.00	4.6728E-01
350	10.439	35.215	3.00	3.2581E+01	350	10.439	35.215	3.00	2.3838E+01	353	9.795	34.854	3.00	4.0199E-01
351	10.542	35.211	2.00	4.5244E+01	351	10.542	35.211	2.00	3.2563E+01	354	9.400	34.859	3.00	4.7516E-02
352	9.847	34.756	2.00	1.9665E+00	352	9.847	34.756	2.00	1.6660E+00	355	9.202	34.854	3.00	1.5392E-02
353	9.795	34.854	3.00	1.6797E+00	353	9.795	34.854	3.00	1.4327E+00	356	9.597	34.855	3.00	1.2667E-01
354	9.400	34.859	3.00	1.8578E-01	354	9.400	34.859	3.00	1.7556E-01	357	9.958	34.753	2.00	6.5386E-01
355	9.202	34.854	3.00	5.8914E-02	355	9.202	34.854	3.00	5.7452E-02	358	9.902	34.755	2.00	5.5841E-01
356	9.597	34.855	3.00	5.1186E-01	356	9.597	34.855	3.00	4.5901E-01	359	11.002	43.509	3.00	1.2371E+02
357	9.958	34.753	2.00	2.7610E+00	357	9.958	34.753	2.00	2.3224E+00	360	10.802	43.554	2.00	1.2730E+02
358	9.902	34.755	2.00	2.3542E+00	358	9.902	34.755	2.00	1.9866E+00	361	10.504	43.454	8.00	1.1870E+02
359	11.002	43.509	3.00	7.6847E+02	359	11.002	43.509	3.00	3.6798E+02	362	10.700	43.455	8.00	1.2942E+02
360	10.802	43.554	2.00	7.6979E+02	360	10.802	43.554	2.00	3.8366E+02	363	10.602	43.452	8.00	1.2465E+02
361	10.504	43.454	8.00	6.8823E+02	361	10.504	43.454	8.00	3.6429E+02	364	10.697	43.555	8.00	1.2874E+02
362	10.700	43.455	8.00	7.6895E+02	362	10.700	43.455	8.00	3.9294E+02	365	10.602	43.552	8.00	1.2633E+02
363	10.602	43.452	8.00	7.3182E+02	363	10.602	43.452	8.00	3.8046E+02	366	10.800	43.458	2.00	1.2774E+02
364	10.697	43.555	8.00	7.6697E+02	364	10.697	43.555	8.00	3.9065E+02	367	10.312	36.012	2.00	7.4222E+00
365	10.602	43.552	8.00	7.4340E+02	365	10.602	43.552	8.00	3.8543E+02	368	9.151	34.844	6.00	7.5995E-03
366	10.800	43.458	2.00	7.6974E+02	366	10.800	43.458	2.00	3.8536E+02	369	9.245	34.850	4.00	2.1789E-02
367	10.312	36.012	2.00	3.3983E+01	367	10.312	36.012	2.00	2.4980E+01	370	9.849	34.846	4.00	4.8311E-01
368	9.151	34.844	6.00	2.8323E-02	368	9.151	34.844	6.00	2.8774E-02	371	9.454	34.847	4.00	5.7389E-02
369	9.245	34.850	4.00	8.4186E-02	369	9.245	34.850	4.00	8.1048E-02	372	9.657	34.844	4.00	2.0356E-01
370	9.849	34.846	4.00	2.0238E+00	370	9.849	34.846	4.00	1.7183E+00	373	9.654	34.760	2.00	1.7260E-01
371	9.454	34.847	4.00	2.2496E-01	371	9.454	34.847	4.00	2.1170E-01	374	8.159	40.133	4.00	1.9182E-02
372	9.657	34.844	4.00	8.3766E-01	372	9.657	34.844	4.00	7.3130E-01	376	8.601	38.608	2.00	2.5901E-02
373	9.654	34.760	2.00	7.0871E-01	373	9.654	34.760	2.00	6.2350E-01	377	13.799	38.606	2.00	2.6455E+00
374	8.159	40.133	4.00	7.3976E-02	374	8.159	40.133	4.00	6.9834E-02	378	12.946	44.119	3.00	2.9451E+00
376	8.601	38.608	2.00	9.8068E-02	376	8.601	38.608	2.00	9.4648E-02	379	13.418	44.125	3.00	5.1913E-01
377	13.799	38.606	2.00	2.0535E+01	377	13.799	38.606	2.00	6.6027E+00	380	8.551	48.736	3.00	3.3143E+01

Table D-2.4.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (20.290, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
378	12.946	44.119	3.00	2.9083E+01
379	13.418	44.125	3.00	6.2531E+00
380	8.551	48.736	3.00	1.5404E+02
381	13.080	44.070	4.00	1.9676E+01
382	10.502	43.550	8.00	6.9719E+02
383	12.997	44.208	4.00	2.3380E+01
384	13.103	44.210	4.00	1.8599E+01
385	13.289	44.213	4.00	1.0673E+01
386	13.391	44.213	4.00	6.6323E+00
387	13.494	44.207	4.00	5.2830E+00
388	13.593	44.209	4.00	4.0560E+00
389	8.402	48.806	4.00	1.1006E+02
390	8.502	48.805	4.00	1.4149E+02
391	8.597	48.809	4.00	1.7231E+02
392	8.687	48.815	4.00	2.0217E+02
393	12.796	44.209	4.00	4.5147E+01
394	12.895	44.207	4.00	3.3180E+01
395	12.071	41.392	4.00	4.4623E+02
398	10.803	48.912	3.00	8.5724E+02
399	10.805	48.820	3.00	8.4988E+02
400	10.305	43.500	8.00	5.9945E+02
401	10.488	34.904	4.00	3.1499E+01
402	8.483	42.185	4.00	2.6236E+00
403	17.533	17.964	7.00	6.0104E+02
404	8.632	38.599	1.00	1.2283E-01
406	8.557	38.597	2.00	8.7222E-02
418	10.002	34.741	2.00	3.0897E+00
419	9.449	34.744	6.00	2.2251E-01
420	9.594	34.747	3.00	3.4496E-01
421	9.500	34.743	5.00	2.6432E-01
422	9.550	34.743	4.00	3.0676E-01
423	9.746	34.743	5.00	1.2723E+00
424	9.999	34.841	2.00	3.3019E+00
425	9.094	34.839	2.00	1.8261E-02
426	17.792	17.981	3.00	3.6475E+02
427	10.899	43.495	3.00	7.6958E+02
429	9.319	34.836	4.00	1.3023E-01
430	9.524	34.841	4.00	2.7858E-01
431	9.718	34.838	4.00	1.1929E+00
432	9.924	34.837	4.00	2.5261E+00
436	9.398	34.746	1.00	1.8228E-01
438	9.347	34.743	1.00	1.4373E-01
439	9.291	34.746	1.00	1.0372E-01
440	9.241	34.744	2.00	6.8933E-02
442	10.519	35.124	2.00	4.0988E+01
443	13.757	38.595	1.00	2.2611E+01
444	13.837	38.595	2.00	1.8664E+01
445	11.396	39.192	2.00	7.8414E+02
446	8.756	42.197	2.00	9.1356E+00
447	11.477	42.193	2.00	6.9272E+02
448	13.375	40.781	2.00	2.5533E+01
449	10.139	35.972	2.00	1.9272E+01
450	6.473	43.754	2.00	1.4975E-04
451	10.924	42.076	4.00	7.4846E+02
460	10.998	37.310	4.00	3.5950E+02
461	11.194	37.313	4.00	4.8500E+02
462	10.901	37.311	4.00	2.9883E+02
463	11.290	37.311	4.00	5.4533E+02
464	10.798	37.311	4.00	2.3511E+02
465	11.394	37.314	4.00	6.1000E+02
466	6.639	43.834	4.00	3.2719E-04
467	13.496	40.835	4.00	1.9006E+01
468	8.855	42.261	4.00	1.3070E+01
469	11.547	42.255	4.00	6.6797E+02
476	10.198	43.507	4.00	5.4283E+02
479	17.571	18.054	4.00	5.6167E+02
487	9.791	34.749	1.00	1.5777E+00
488	10.392	35.134	4.00	2.5113E+01
489	10.439	35.132	3.00	3.0919E+01
490	10.400	35.010	3.00	2.2730E+01
491	10.597	35.018	14.00	4.9596E+01
507	18.109	24.003	2.00	2.6606E-04
514	18.007	24.004	1.00	5.6928E-04
517	16.593	22.938	2.00	6.9089E+01
519	16.235	22.881	1.00	2.1890E+02
520	16.298	22.879	1.00	1.8836E+02

Moderate
Aimpoint (20.290, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
378	12.946	44.119	3.00	8.3080E+00
379	13.418	44.125	3.00	1.5047E+00
380	8.551	48.736	3.00	1.0388E+02
381	13.080	44.070	4.00	5.3663E+00
382	10.502	43.550	8.00	3.6797E+02
383	12.997	44.208	4.00	6.4019E+00
384	13.103	44.210	4.00	5.0265E+00
385	13.289	44.213	4.00	2.7491E+00
386	13.391	44.213	4.00	1.5908E+00
387	13.494	44.207	4.00	1.2543E+00
388	13.593	44.209	4.00	9.4831E-01
389	8.402	48.806	4.00	7.6186E+01
390	8.502	48.805	4.00	9.6038E+01
391	8.597	48.809	4.00	1.1544E+02
392	8.687	48.815	4.00	1.3420E+02
393	12.796	44.209	4.00	1.3542E+01
394	12.895	44.207	4.00	9.5814E+00
395	12.071	41.392	4.00	1.8749E+02
398	10.803	48.912	3.00	3.7338E+02
399	10.805	48.820	3.00	3.7092E+02
400	10.305	43.500	8.00	3.3046E+02
401	10.488	34.904	4.00	2.3010E+01
402	8.483	42.185	4.00	2.1519E+00
403	17.533	17.964	7.00	2.9618E+02
404	8.632	38.599	1.00	1.1667E-01
406	8.557	38.597	2.00	8.4275E-02
418	10.002	34.741	2.00	2.5925E+00
419	9.449	34.744	6.00	2.0817E-01
420	9.594	34.747	3.00	3.2064E-01
421	9.500	34.743	5.00	2.4661E-01
422	9.550	34.743	4.00	2.8557E-01
423	9.746	34.743	5.00	1.0910E+00
424	9.999	34.841	2.00	2.7537E+00
425	9.094	34.839	2.00	1.9102E-02
426	17.792	17.981	3.00	1.6829E+02
427	10.899	43.495	3.00	3.7685E+02
429	9.319	34.836	4.00	1.2378E-01
430	9.524	34.841	4.00	2.6111E-01
431	9.718	34.838	4.00	1.0273E+00
432	9.924	34.837	4.00	2.1342E+00
436	9.398	34.746	1.00	1.7114E-01
438	9.347	34.743	1.00	1.3561E-01
439	9.291	34.746	1.00	9.8720E-02
440	9.241	34.744	2.00	6.6541E-02
442	10.519	35.124	2.00	2.9560E+01
443	13.757	38.595	1.00	7.2882E+00
444	13.837	38.595	2.00	5.9797E+00
445	11.396	39.192	2.00	4.0755E+02
446	8.756	42.197	2.00	7.0038E+00
447	11.477	42.193	2.00	3.1771E+02
448	13.375	40.781	2.00	8.2756E+00
449	10.139	35.972	2.00	1.4504E+01
450	6.473	43.754	2.00	1.6604E-04
451	10.924	42.076	4.00	3.8496E+02
460	10.998	37.310	4.00	2.1657E+02
461	11.194	37.313	4.00	2.8324E+02
462	10.901	37.311	4.00	1.8401E+02
463	11.290	37.311	4.00	3.1111E+02
464	10.798	37.311	4.00	1.4970E+02
465	11.394	37.314	4.00	3.3927E+02
466	6.639	43.834	4.00	3.5992E-04
467	13.496	40.835	4.00	6.1064E+00
468	8.855	42.261	4.00	9.8989E+00
469	11.547	42.255	4.00	3.0014E+02
476	10.198	43.507	4.00	3.0561E+02
479	17.571	18.054	4.00	2.7237E+02
487	9.791	34.749	1.00	1.3439E+00
488	10.392	35.134	4.00	1.8654E+01
489	10.439	35.132	3.00	2.2651E+01
490	10.400	35.010	3.00	1.7021E+01
491	10.597	35.018	14.00	3.5351E+01
507	18.109	24.003	2.00	6.2215E-05
514	18.007	24.004	1.00	1.4704E-04
517	16.593	22.938	2.00	3.0783E+01
519	16.235	22.881	1.00	1.0293E+02
520	16.298	22.879	1.00	8.7787E+01

Light
Aimpoint (20.290, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	1.8962E+00
382	10.502	43.550	8.00	1.1997E+02
383	12.997	44.208	4.00	2.2508E+00
384	13.103	44.210	4.00	1.7647E+00
385	13.289	44.213	4.00	9.5779E-01
386	13.391	44.213	4.00	5.4629E-01
387	13.494	44.207	4.00	4.3031E-01
388	13.593	44.209	4.00	3.2441E-01
389	8.402	48.806	4.00	2.4214E+01
390	8.502	48.805	4.00	3.0649E+01
391	8.597	48.809	4.00	3.6936E+01
392	8.687	48.815	4.00	4.3013E+01
393	12.796	44.209	4.00	4.8109E+00
394	12.895	44.207	4.00	3.3904E+00
395	12.071	41.392	4.00	6.6432E+01
398	10.803	48.912	3.00	1.2125E+02
399	10.805	48.820	3.00	1.2048E+02
400	10.305	43.500	8.00	1.0641E+02
401	10.488	34.904	4.00	6.7975E+00
402	8.483	42.185	4.00	6.2078E-01
403	17.533	17.964	7.00	1.0541E+02
404	8.632	38.599	1.00	3.2079E-02
406	8.557	38.597	2.00	2.3049E-02
418	10.002	34.741	2.00	7.3052E-01
419	9.449	34.744	6.00	5.6235E-02
420	9.594	34.747	3.00	8.7032E-02
421	9.500	34.743	5.00	6.6757E-02
422	9.550	34.743	4.00	7.7423E-02
423	9.746	34.743	5.00	3.0446E-01
424	9.999	34.841	2.00	7.7945E-01
425	9.094	34.839	2.00	4.9874E-03
426	17.792	17.981	3.00	7.6128E+01
427	10.899	43.495	3.00	1.2579E+02
429	9.319	34.836	4.00	3.3356E-02
430	9.524	34.841	4.00	7.0908E-02
431	9.718	34.838	4.00	2.8713E-01
432	9.924	34.837	4.00	6.0127E-01
436	9.398	34.746	1.00	4.6097E-02
438	9.347	34.743	1.00	3.6458E-02
439	9.291	34.746	1.00	2.6479E-02
440	9.241	34.744	2.00	1.7766E-02
442	10.519	35.124	2.00	8.7911E+00
443	13.757	38.595	1.00	2.9163E+00
444	13.837	38.595	2.00	2.4005E+00
445	11.396	39.192	2.00	1.3454E+02
446	8.756	42.197	2.00	2.0591E+00
447	11.477	42.193	2.00	1.0909E+02
448	13.375	40.781	2.00	3.2745E+00
449	10.139	35.972	2.00	4.2812E+00
450	6.473	43.754	2.00	2.4880E-05
451	10.924	42.076	4.00	1.2685E+02
460	10.998	37.310	4.00	6.8260E+01
461	11.194	37.313	4.00	9.0006E+01
462	10.901	37.311	4.00	5.7660E+01
463	11.290	37.311	4.00	9.9469E+01
464	10.798	37.311	4.00	4.6498E+01
465	11.394	37.314	4.00	1.0922E+02
466	6.639	43.834	4.00	5.4037E-05
467	13.496	40.835	4.00	2.4253E+00
468	8.855	42.261	4.00	2.9199E+00
469	11.547	42.255	4.00	1.0384E+02
476	10.198	43.507	4.00	9.7829E+01
479	17.571	18.054	4.00	1.0347E+02
487	9.791	34.749	1.00	3.7586E-01
488	10.392	35.134	4.00	5.5058E+00
489	10.439	35.132	3.00	6.7098E+00
490	10.400	35.010	3.00	5.0017E+00
491	10.597	35.018	14.00	1.0531E+01
507	18.109	24.003	2.00	6.1292E-05
514	18.007	24.004	1.00	1.4472E-04
517	16.593	22.938	2.00	1.5682E+01
519	16.235	22.881	1.00	4.4522E+01
520	16.298	22.879	1.00	3.9038E+01
524	18.297	18.033	2.00	8.1959E+00
525	18.296	17.953	2.00	9.0658E+00
526	18.347	17.998	2.00	6.6442E+00

Table D-2.4.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (20.290, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
524	18.297	18.033	2.00	2.8944E+01
525	18.296	17.953	2.00	3.1819E+01
526	18.347	17.998	2.00	2.3098E+01
529	12.419	23.835	2.00	2.4301E-03
530	12.505	23.827	2.00	3.5283E-03
531	12.816	23.833	2.00	4.5694E-02
532	12.902	23.829	2.00	6.9326E-02
533	11.899	23.292	2.00	6.8968E-08
534	11.910	23.358	2.00	1.8241E-07
535	11.983	23.357	2.00	2.9219E-07
540	16.793	26.005	1.00	2.3798E-01
541	16.793	25.881	2.00	2.7003E-01
544	14.356	28.099	2.00	4.0014E+02
545	14.394	28.098	2.00	3.8036E+02
547	18.194	23.907	2.00	1.0469E-04
548	18.195	24.003	5.00	3.7136E-05
550	17.921	24.011	1.00	1.6062E-03
551	17.953	24.010	1.00	1.0549E-03
552	17.984	24.006	1.00	6.4029E-04
570	16.849	27.921	3.00	2.4861E-02
571	16.373	27.920	3.00	3.8448E-01
572	17.502	28.010	9.00	3.1985E-04
573	17.394	28.011	4.00	7.4355E-04
574	17.295	28.008	9.00	1.2260E-03
575	17.196	28.011	9.00	1.7875E-03
576	16.999	28.008	9.00	1.2660E-02
577	16.891	28.005	4.00	2.1665E-02
578	16.792	28.007	9.00	3.1375E-02
579	16.699	28.004	9.00	6.4468E-02
580	16.495	28.006	9.00	2.4135E-01
581	16.394	28.009	4.00	3.6104E-01
582	16.290	28.015	9.00	5.6989E-01
583	16.196	28.010	9.00	1.1926E+00
597	9.898	28.997	5.00	7.9423E-05
598	9.956	28.928	5.00	9.8811E-05
599	10.308	28.998	5.00	3.0498E-03
600	10.203	28.998	5.00	1.3483E-03
601	10.260	28.932	5.00	1.9090E-03
602	9.995	29.002	5.00	1.7203E-04
606	12.460	23.842	8.00	3.0409E-03
607	12.857	23.843	8.00	5.8773E-02
608	18.150	24.013	2.00	1.4270E-04
610	18.058	24.013	3.00	4.0967E-04
611	16.692	23.013	3.00	4.1284E+01
612	16.746	22.942	2.00	3.6643E+01
613	16.797	22.945	2.00	2.9131E+01
614	16.850	22.948	2.00	2.1356E+01
615	16.101	23.000	3.00	2.6918E+02
616	16.299	23.015	3.00	1.6669E+02
617	16.494	23.007	3.00	9.1098E+01
618	16.642	23.012	4.00	4.8666E+01
619	16.849	23.009	4.00	1.8620E+01
620	16.549	22.933	2.00	8.2250E+01
632	16.794	25.948	2.00	2.5300E-01
634	14.486	28.839	4.00	2.8012E+02
635	13.851	28.915	3.00	6.4437E+02
636	14.853	28.922	3.00	1.1679E+02
637	14.327	28.917	3.00	3.7092E+02
638	16.050	23.000	6.00	2.9692E+02
639	16.241	23.016	4.00	1.9262E+02
640	16.446	23.003	4.00	1.0537E+02
641	14.697	29.012	4.00	1.6613E+02
642	14.497	29.005	4.00	2.6380E+02
643	14.397	29.006	4.00	3.2144E+02
644	14.295	29.014	4.00	3.8455E+02
645	14.193	29.009	4.00	4.4649E+02
646	14.000	29.008	4.00	5.5715E+02
647	13.910	29.002	4.00	6.0837E+02
648	13.802	29.011	4.00	6.6308E+02
649	13.698	29.008	4.00	6.7828E+02
650	15.002	28.999	4.00	7.3073E+01
651	14.906	29.008	4.00	9.7668E+01
652	14.799	29.006	4.00	1.3155E+02
653	11.009	29.807	3.00	1.5095E+00
654	11.011	29.702	3.00	1.0630E+00
656	17.757	23.952	4.00	6.8650E-03

Moderate
Aimpoint (20.290, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
524	18.297	18.033	2.00	1.1187E+01
525	18.296	17.953	2.00	1.2311E+01
526	18.347	17.998	2.00	8.8589E+00
529	12.419	23.835	2.00	1.1812E-03
530	12.505	23.827	2.00	1.7287E-03
531	12.816	23.833	2.00	2.2675E-02
532	12.902	23.829	2.00	3.4398E-02
540	16.793	26.005	1.00	7.4322E-02
541	16.793	25.881	2.00	9.1036E-02
544	14.356	28.099	2.00	1.6171E+02
545	14.394	28.098	2.00	1.5280E+02
547	18.194	23.907	2.00	1.9719E-05
550	17.921	24.011	1.00	5.0354E-04
551	17.953	24.010	1.00	3.1075E-04
552	17.984	24.006	1.00	1.6728E-04
570	16.849	27.921	3.00	5.8819E-03
571	16.373	27.920	3.00	1.0023E-01
572	17.502	28.010	9.00	5.3721E-05
573	17.394	28.011	4.00	1.3677E-04
574	17.295	28.008	9.00	2.3556E-04
575	17.196	28.011	9.00	3.5397E-04
576	16.999	28.008	9.00	2.8396E-03
577	16.891	28.005	4.00	5.0270E-03
578	16.792	28.007	9.00	7.4780E-03
579	16.699	28.004	9.00	1.5604E-02
580	16.495	28.006	9.00	5.9842E-02
581	16.394	28.009	4.00	9.2950E-02
582	16.290	28.015	9.00	1.4976E-01
583	16.196	28.010	9.00	3.1632E-01
597	9.898	28.997	5.00	6.7802E-05
598	9.956	28.928	5.00	8.4020E-05
599	10.308	28.998	5.00	2.5090E-03
600	10.203	28.998	5.00	1.0896E-03
601	10.260	28.932	5.00	1.5426E-03
602	9.995	29.002	5.00	1.4728E-04
606	12.460	23.842	8.00	1.4860E-03
607	12.857	23.843	8.00	2.9166E-02
608	18.150	24.013	2.00	2.8228E-05
610	18.058	24.013	3.00	1.0224E-04
611	16.692	23.013	3.00	1.8041E+01
612	16.746	22.942	2.00	1.5948E+01
613	16.797	22.945	2.00	1.2593E+01
614	16.850	22.948	2.00	9.1233E+00
615	16.101	23.000	3.00	1.2863E+02
616	16.299	23.015	3.00	7.7362E+01
617	16.494	23.007	3.00	4.1024E+01
618	16.642	23.012	4.00	2.1346E+01
619	16.849	23.009	4.00	7.9051E+00
620	16.549	22.933	2.00	3.6882E+01
632	16.794	25.948	2.00	8.1967E-02
634	14.486	28.839	4.00	1.0678E+02
635	13.851	28.915	3.00	2.7769E+02
636	14.853	28.922	3.00	4.0718E+01
637	14.327	28.917	3.00	1.4577E+02
638	16.050	23.000	6.00	1.4274E+02
639	16.241	23.016	4.00	8.9979E+01
640	16.446	23.003	4.00	4.7651E+01
641	14.697	29.012	4.00	5.9723E+01
642	14.497	29.005	4.00	9.9807E+01
643	14.397	29.006	4.00	1.2433E+02
644	14.295	29.014	4.00	1.5166E+02
645	14.193	29.009	4.00	1.7993E+02
646	14.000	29.008	4.00	2.3402E+02
647	13.910	29.002	4.00	2.5961E+02
648	13.802	29.011	4.00	2.8771E+02
649	13.698	29.008	4.00	3.0088E+02
650	15.002	28.999	4.00	2.4664E+01
651	14.906	29.008	4.00	3.3481E+01
652	14.799	29.006	4.00	4.6363E+01
653	11.009	29.807	3.00	1.0981E+00
654	11.011	29.702	3.00	7.9153E-01
656	17.757	23.952	4.00	2.3734E-03
658	18.138	17.962	7.00	3.7666E+01
662	16.562	22.997	4.00	3.2339E+01
663	16.365	22.998	4.00	6.4169E+01
664	16.164	22.999	4.00	1.1120E+02

Light
Aimpoint (20.290, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
529	12.419	23.835	2.00	1.1848E-04
530	12.505	23.827	2.00	1.8830E-04
531	12.816	23.833	2.00	3.4364E-03
532	12.902	23.829	2.00	5.2730E-03
540	16.793	26.005	1.00	4.8101E-02
541	16.793	25.881	2.00	6.1170E-02
544	14.356	28.099	2.00	5.6790E+01
545	14.394	28.098	2.00	5.4009E+01
547	18.194	23.907	2.00	1.9512E-05
550	17.921	24.011	1.00	4.7557E-04
551	17.953	24.010	1.00	2.9767E-04
552	17.984	24.006	1.00	1.6459E-04
570	16.849	27.921	3.00	2.9985E-03
571	16.373	27.920	3.00	4.8748E-02
572	17.502	28.010	9.00	2.3397E-05
573	17.394	28.011	4.00	6.1679E-05
574	17.295	28.008	9.00	1.0905E-04
575	17.196	28.011	9.00	1.6692E-04
576	16.999	28.008	9.00	1.3565E-03
577	16.891	28.005	4.00	2.4839E-03
578	16.792	28.007	9.00	3.8013E-03
579	16.699	28.004	9.00	7.5595E-03
580	16.495	28.006	9.00	2.7701E-02
581	16.394	28.009	4.00	4.4386E-02
582	16.290	28.015	9.00	7.0938E-02
583	16.196	28.010	9.00	1.4211E-01
597	9.898	28.997	5.00	3.0211E-06
598	9.956	28.928	5.00	3.8524E-06
599	10.308	28.998	5.00	4.4685E-04
600	10.203	28.998	5.00	1.7486E-04
601	10.260	28.932	5.00	2.5964E-04
602	9.995	29.002	5.00	1.1744E-05
606	12.460	23.842	8.00	1.5806E-04
607	12.857	23.843	8.00	4.4570E-03
608	18.150	24.013	2.00	2.7813E-05
610	18.058	24.013	3.00	1.0064E-04
611	16.692	23.013	3.00	9.7729E+00
612	16.746	22.942	2.00	8.7395E+00
613	16.797	22.945	2.00	7.0468E+00
614	16.850	22.948	2.00	5.2936E+00
615	16.101	23.000	3.00	5.2791E+01
616	16.299	23.015	3.00	3.4880E+01
617	16.494	23.007	3.00	2.0220E+01
618	16.642	23.012	4.00	1.1431E+01
619	16.849	23.009	4.00	4.6748E+00
620	16.549	22.933	2.00	1.8408E+01
632	16.794	25.948	2.00	5.3994E-02
634	14.486	28.839	4.00	3.8449E+01
635	13.851	28.915	3.00	8.9780E+01
636	14.853	28.922	3.00	1.5496E+01
637	14.327	28.917	3.00	5.1239E+01
638	16.050	23.000	6.00	5.7369E+01
639	16.241	23.016	4.00	3.9787E+01
640	16.446	23.003	4.00	2.3167E+01
641	14.697	29.012	4.00	2.2450E+01
642	14.497	29.005	4.00	3.6031E+01
643	14.397	29.006	4.00	4.4132E+01
644	14.295	29.014	4.00	5.3079E+01
645	14.193	29.009	4.00	6.1990E+01
646	14.000	29.008	4.00	7.8026E+01
647	13.910	29.002	4.00	8.4994E+01
648	13.802	29.011	4.00	9.2540E+01
649	13.698	29.008	4.00	9.5104E+01
650	15.002	28.999	4.00	9.5778E+00
651	14.906	29.008	4.00	1.2769E+01
652	14.799	29.006	4.00	1.7521E+01
653	11.009	29.807	3.00	2.4750E-01
654	11.011	29.702	3.00	1.7563E-01
656	17.757	23.952	4.00	2.1325E-03
658	18.138	17.962	7.00	2.3106E+01
662	16.562	22.997	4.00	1.6357E+01
663	16.365	22.998	4.00	2.9751E+01
664	16.164	22.999	4.00	4.7136E+01
665	18.125	23.910	2.00	6.3785E-05
675	18.397	17.990	3.00	4.8318E+00
680	16.296	22.933	1.00	3.7585E+01

Table D-2.4.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (20.290, 10.050)					Moderate Aimpoint (20.290, 10.050)					Light Aimpoint (20.290, 10.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
658	18.138	17.962	7.00	9.0508E+01	665	18.125	23.910	2.00	6.4537E-05	681	16.235	22.940	1.00	4.2596E+01
661	11.945	23.287	3.00	1.0979E-07	675	18.397	17.990	3.00	6.2181E+00	682	16.190	22.928	1.00	4.7098E+01
662	16.562	22.997	4.00	7.2399E+01	680	16.296	22.933	1.00	8.4164E+01	683	16.896	22.930	2.00	4.2991E+00
663	16.365	22.998	4.00	1.3959E+02	681	16.235	22.940	1.00	9.7127E+01	684	16.136	22.929	1.00	5.1982E+01
664	16.164	22.999	4.00	2.3496E+02	682	16.190	22.928	1.00	1.1094E+02	685	16.641	22.928	5.00	1.3016E+01
665	18.125	23.910	2.00	2.7593E-04	683	16.896	22.930	2.00	7.2059E+00	686	16.494	22.924	3.00	2.1871E+01
670	11.895	23.199	2.00	3.2037E-09	684	16.136	22.929	1.00	1.2596E+02	687	16.440	22.920	4.00	2.5623E+01
671	11.946	23.198	2.00	6.8905E-09	685	16.641	22.928	5.00	2.4817E+01	688	16.390	22.926	5.00	2.9741E+01
675	18.397	17.990	3.00	1.6440E+01	686	16.494	22.924	3.00	4.4634E+01	689	16.350	22.931	6.00	3.3023E+01
680	16.296	22.933	1.00	1.8081E+02	687	16.440	22.920	4.00	5.3508E+01	690	16.896	23.000	2.00	4.0023E+00
681	16.235	22.940	1.00	2.0740E+02	688	16.390	22.926	5.00	6.4053E+01	691	16.001	22.991	2.00	6.1938E+01
682	16.190	22.928	1.00	2.3455E+02	689	16.350	22.931	6.00	7.2465E+01	696	16.767	22.987	4.00	7.5845E+00
683	16.896	22.930	2.00	1.7027E+01	690	16.896	23.000	2.00	6.6990E+00	697	16.828	25.940	1.00	4.0547E-02
684	16.136	22.929	1.00	2.6405E+02	691	16.001	22.991	2.00	1.5703E+02	699	16.757	25.938	2.00	7.0802E-02
685	16.641	22.928	5.00	5.6221E+01	696	16.767	22.987	4.00	1.3674E+01	705	17.004	27.820	2.00	1.2743E-03
686	16.494	22.924	3.00	9.8974E+01	697	16.828	25.940	1.00	6.0905E-02	707	12.902	24.008	5.00	1.0302E-02
687	16.440	22.920	4.00	1.1774E+02	699	16.757	25.938	2.00	1.0782E-01	708	12.999	24.009	5.00	2.0416E-02
688	16.390	22.926	5.00	1.3944E+02	705	17.004	27.820	2.00	2.6249E-03	709	12.395	24.004	5.00	1.8305E-04
689	16.350	22.931	6.00	1.5675E+02	707	12.902	24.008	5.00	6.4812E-02	710	12.311	24.005	5.00	9.1979E-05
690	16.896	23.000	2.00	1.5839E+01	708	12.999	24.009	5.00	1.2572E-01	711	12.600	24.007	5.00	1.1118E-03
691	16.001	22.991	2.00	3.2497E+02	709	12.395	24.004	5.00	1.6418E-03	712	12.497	24.007	5.00	5.4263E-04
696	16.767	22.987	4.00	3.1536E+01	710	12.311	24.005	5.00	9.8918E-04	713	12.695	24.010	5.00	2.4549E-03
697	16.828	25.940	1.00	1.9279E-01	711	12.600	24.007	5.00	7.8167E-03	714	12.801	24.013	5.00	5.1673E-03
699	16.757	25.938	2.00	3.2478E-01	712	12.497	24.007	5.00	4.0517E-03	722	17.115	27.880	4.00	6.0841E-04
705	17.004	27.820	2.00	1.1782E-02	713	12.695	24.010	5.00	1.6362E-02	725	12.805	23.915	4.00	4.0942E-03
707	12.902	24.008	5.00	1.2933E-01	714	12.801	24.013	5.00	3.3454E-02	726	12.900	23.910	4.00	6.2145E-03
708	12.999	24.009	5.00	2.4872E-01	722	17.115	27.880	4.00	1.2756E-03	727	12.997	23.909	4.00	1.5493E-02
709	12.395	24.004	5.00	3.3436E-03	725	12.805	23.915	4.00	2.6774E-02	728	12.313	23.904	4.00	4.7333E-05
710	12.311	24.005	5.00	2.0345E-03	726	12.900	23.910	4.00	4.0252E-02	730	12.394	23.906	4.00	1.2952E-04
711	12.600	24.007	5.00	1.5738E-02	727	12.997	23.909	4.00	9.6398E-02	731	12.497	23.905	4.00	2.9994E-04
712	12.497	24.007	5.00	8.1798E-03	728	12.313	23.904	4.00	6.5281E-04	732	12.598	23.906	4.00	8.3108E-04
713	12.695	24.010	5.00	3.2927E-02	730	12.394	23.906	4.00	1.2590E-03	733	12.698	23.904	4.00	1.4123E-03
714	12.801	24.013	5.00	6.7332E-02	731	12.497	23.905	4.00	2.4620E-03	734	18.172	18.053	4.00	1.6550E+01
722	17.115	27.880	4.00	5.8821E-03	732	12.598	23.906	4.00	5.9814E-03	742	16.695	22.940	1.00	1.0427E+01
725	12.805	23.915	4.00	5.3921E-02	733	12.698	23.904	4.00	9.8047E-03	743	18.009	23.927	4.00	1.4737E-04
726	12.900	23.910	4.00	8.1078E-02	734	18.172	18.053	4.00	2.5814E+01	744	18.059	23.922	3.00	1.0944E-04
727	12.997	23.909	4.00	1.9118E-01	742	16.695	22.940	1.00	1.9297E+01	745	18.002	23.818	14.00	3.2293E-04
728	12.313	23.904	4.00	1.3662E-03	743	18.009	23.927	4.00	1.4941E-04	746	18.194	23.815	3.00	3.3223E-05
730	12.394	23.906	4.00	2.5817E-03	744	18.059	23.922	3.00	1.1087E-04	761	17.998	18.471	4.00	2.0481E+01
731	12.497	23.905	4.00	4.9958E-03	745	18.002	23.818	14.00	3.3457E-04	767	17.905	18.470	4.00	3.0273E+01
732	12.598	23.906	4.00	1.2064E-02	746	18.194	23.815	3.00	3.3420E-05	768	18.003	14.798	7.00	7.5289E+00
733	12.698	23.904	4.00	1.9748E-02	761	17.998	18.471	4.00	3.4153E+01	770	18.800	19.002	2.00	1.2449E-02
734	18.172	18.053	4.00	6.3304E+01	767	17.905	18.470	4.00	5.3354E+01	771	18.674	18.999	7.00	5.2103E-02
742	16.695	22.940	1.00	4.4137E+01	768	18.003	14.798	7.00	5.5521E+01	772	18.736	18.998	8.00	1.7655E-02
743	18.009	23.927	4.00	5.8717E-04	770	18.800	19.002	2.00	1.0344E-02	773	18.870	19.061	6.00	6.1902E-03
744	18.059	23.922	3.00	4.4740E-04	771	18.674	18.999	7.00	4.8869E-02	774	17.506	14.808	6.00	1.8316E-02
745	18.002	23.818	14.00	1.1163E-03	772	18.736	18.998	8.00	1.4835E-02	775	18.651	19.059	8.00	5.6951E-02
746	18.194	23.815	3.00	1.5685E-04	773	18.870	19.061	6.00	5.0932E-03	776	17.999	14.606	4.00	1.8862E+00
761	17.998	18.471	4.00	8.1175E+01	774	17.506	14.808	6.00	2.3855E-01	777	18.950	19.002	4.00	1.6430E-03
767	17.905	18.470	4.00	1.2405E+02	775	18.651	19.059	8.00	5.4285E-02	778	18.793	15.558	1.00	4.5279E+01
768	18.003	14.798	7.00	1.0770E+02	776	17.999	14.606	4.00	1.8109E+01	780	18.842	15.405	3.00	4.5515E+01
770	18.800	19.002	2.00	3.3088E-02	777	18.950	19.002	4.00	1.1967E-03	782	18.636	15.483	5.00	9.8434E+01
771	18.674	18.999	7.00	1.4710E-01	778	18.793	15.558	1.00	6.4167E+01	783	18.794	15.483	6.00	5.0737E+01
772	18.736	18.998	8.00	4.7175E-02	780	18.842	15.405	3.00	6.2469E+01	784	18.591	15.481	2.00	1.1382E+02
773	18.870	19.061	6.00	1.6385E-02	782	18.636	15.483	5.00	1.9271E+02	785	18.685	15.488	5.00	8.1188E+01
774	17.506	14.808	6.00	6.2420E-01	783	18.794	15.483	6.00	7.2059E+01	786	18.543	15.483	4.00	1.2954E+02
775	18.651	19.059	8.00	1.6204E-01	784	18.591	15.481	2.00	2.3690E+02	787	18.902	15.479	2.00	2.6183E+01
776	17.999	14.606	4.00	3.8594E+01	785	18.685	15.488	5.00	1.4340E+02	788	18.949	15.474	3.00	1.5734E+01
777	18.950	19.002	4.00	4.1160E-03	786	18.543	15.483	4.00	2.8233E+02	789	18.949	15.405	6.00	2.0887E+01
778	18.793	15.558	1.00	1.6462E+02	787	18.902	15.479	2.00	3.2439E+01	790	18.844	15.477	2.00	3.9692E+01
780	18.842	15.405	3.00	1.6288E+02	788	18.949	15.474	3.00	1.5852E+01	791	18.996	15.472	3.00	1.1946E+01
782	18.636	15.483	5.00	4.3796E+02	789	18.949	15.405	6.00	2.3827E+01	792	18.997	15.406	5.00	1.2813E+01
783	18.794	15.483	6.00	1.8496E+02	790	18.844	15.477	2.00	5.4086E+01	793	18.439	15.487	3.00	1.3857E+02
784	18.591	15.481	2.00	5.2730E+02	791	18.996	15.472	3.00	1.1301E+01	794	18.489	15.483	3.00	1.3679E+02
785	18.685	15.488	5.00	3.3807E+02	792	18.997	15.406	5.00	1.1927E+01	795	18.739	15.483	5.00	6.3365E+01
786	18.543	15.483	4.00	6.1888E+02	793	18.439	15.487	3.00	3.6494E+02	798	18.846	15.549	4.00	3.3798E+01
787	18.902	15.479	2.00	8.8020E+01	794	18.489	15.483	3.00	3.2761E+02	799	18.400	15.488	4.00	1.4000E+02
788	18.949	15.474	3.00	4.7132E+01	795	18.739	15.483	5.00	9.2698E+01	800	16.425	15.736	18.00	1.7676E-06
789	18.949	15.405	6.00	6.7080E+01	798	18.846	15.549	4.00	4.5215E+01	803	10.543	35.904	2.00	1.4262E+01
790	18.844	15.477	2.00	1.4115E+02	799	18.400	15.488	4.00	3.9430E+02	804	18.624	18.999	3.00	8.1223E-02
791	18.996	15.472	3.00	3.4610E+01	800	16.425	15.736	18.00	1.6915E-04	805	18.490	15.405	3.00	1.3921E+02
792	18.997	15.406	5.00	3.6845E+01	801	16.249	15.746	3.00	3.4006E-06	814	18.952	19.064	6.00	1.6628E-03
793	18.439	15.487	3.00	7.5423E+02	803	10.543	35.904	2.00	4.7293E+01	815	18.545	15.420	4.00	1.3651E+02
794	18.489	15.483	3.00	6.9673E+02	804	18.624	18.999	3.00	7.7908E-02	816	18.738	15.415	5.00	7.1783E+01
795	18.739	15.483	5.00	2.3518E+02	805	18.490	15.405	3.00	3.5112E+02	823	17.948	18.476	2.00	2.5554E+01
798	18.846	15.549	4.00	1.1871E+02	814	18.952	19.064	6.00	1.2401E-03	828	15.029	18.531	3.00	6.2822E-05

Table D-2.4.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (20.290, 10.050)					Moderate Aimpoint (20.290, 10.050)					Light Aimpoint (20.290, 10.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
799	18.400	15.488	4.00	7.9953E+02	815	18.545	15.420	4.00	3.0236E+02	831	18.999	19.004	5.00	1.2372E-03
800	16.425	15.736	18.00	5.5748E-04	816	18.738	15.415	5.00	1.1544E+02	832	18.739	19.068	4.00	1.7132E-02
801	16.249	15.746	3.00	3.1036E-05	823	17.948	18.476	2.00	4.4102E+01	838	10.494	35.913	2.00	1.1894E+01
803	10.543	35.904	2.00	6.7691E+01	828	15.029	18.531	3.00	8.2022E-04	841	10.649	35.769	4.00	1.8150E+01
804	18.624	18.999	3.00	2.3194E-01	831	18.999	19.004	5.00	8.8954E-04	843	15.002	18.612	4.00	7.9431E-05
805	18.490	15.405	3.00	7.3604E+02	832	18.739	19.068	4.00	1.4653E-02	844	11.003	48.819	3.00	1.0111E+02
814	18.952	19.064	6.00	4.2207E-03	838	10.494	35.913	2.00	3.9646E+01	845	11.000	48.912	3.00	1.0136E+02
815	18.545	15.420	4.00	6.6014E+02	841	10.649	35.769	4.00	5.9855E+01	846	17.548	14.720	33.00	2.1308E-02
816	18.738	15.415	5.00	2.8235E+02	843	15.002	18.612	4.00	9.7682E-04	847	17.452	14.713	7.00	4.7304E-03
823	17.948	18.476	2.00	1.0338E+02	844	11.003	48.819	3.00	3.1249E+02	848	17.619	14.598	28.00	2.7221E-02
828	15.029	18.531	3.00	1.9042E-03	845	11.000	48.912	3.00	3.1334E+02	849	17.847	14.523	14.00	3.1760E-01
831	18.999	19.004	5.00	3.0963E-03	846	17.548	14.720	33.00	2.7773E-01	850	17.645	14.519	5.00	2.2415E-02
832	18.739	19.068	4.00	4.6178E-02	847	17.452	14.713	7.00	7.1516E-02	851	17.522	14.526	16.00	2.4573E-03
838	10.494	35.913	2.00	5.5738E+01	848	17.619	14.598	28.00	3.7060E-01	852	17.775	18.473	40.00	4.9116E+01
841	10.649	35.769	4.00	8.7249E+01	849	17.847	14.523	14.00	3.5125E+00	854	17.942	18.391	2.00	2.9108E+01
843	15.002	18.612	4.00	2.2403E-03	850	17.645	14.519	5.00	3.1195E-01	855	17.799	18.399	5.00	4.9486E+01
844	11.003	48.819	3.00	7.4584E+02	851	17.522	14.526	16.00	4.2184E-02	856	17.750	14.796	9.00	5.1158E-01
845	11.000	48.912	3.00	7.4832E+02	852	17.775	18.473	40.00	9.8390E+01	858	18.573	19.060	12.00	1.0576E-01
846	17.548	14.720	33.00	7.2412E-01	854	17.942	18.391	2.00	5.0803E+01	859	18.800	19.065	3.00	1.1851E-02
847	17.452	14.713	7.00	2.0679E-01	855	17.799	18.399	5.00	9.8978E+01	860	18.868	18.997	4.00	7.3293E-03
848	17.619	14.598	28.00	9.8221E-01	856	17.750	14.796	9.00	5.1013E+00	861	18.943	15.543	6.00	1.4234E+01
849	17.847	14.523	14.00	8.1069E+00	858	18.573	19.060	12.00	1.0376E-01	862	18.900	15.398	2.00	3.2684E+01
850	17.645	14.519	5.00	8.3991E-01	859	18.800	19.065	3.00	1.0009E-02	863	14.959	18.529	2.00	3.8521E-05
851	17.522	14.526	16.00	1.3206E-01	860	18.868	18.997	4.00	5.9590E-03	864	17.794	14.710	24.00	5.4397E-01
852	17.775	18.473	40.00	2.1884E+02	861	18.943	15.543	6.00	1.3947E+01	865	18.790	15.396	2.00	5.8158E+01
854	17.942	18.391	2.00	1.1887E+02	862	18.900	15.398	2.00	4.2174E+01	868	17.645	14.717	10.00	7.8433E-02
855	17.799	18.399	5.00	2.2066E+02	863	14.959	18.529	2.00	5.2358E-04	870	18.683	15.404	4.00	9.2406E+01
856	17.750	14.796	9.00	1.1224E+01	864	17.794	14.710	24.00	5.5463E+00	872	17.453	14.800	1.00	7.1653E-03
858	18.573	19.060	12.00	3.0536E-01	865	18.790	15.396	2.00	8.2444E+01	873	18.898	15.544	4.00	2.2228E+01
859	18.800	19.065	3.00	3.1752E-02	868	17.645	14.717	10.00	9.7991E-01	877	14.600	51.517	3.00	8.3432E-03
860	18.868	18.997	4.00	1.9283E-02	870	18.683	15.404	4.00	1.7360E+02	879	17.501	20.109	2.00	1.6694E+01
861	18.943	15.543	6.00	4.1976E+01	872	17.453	14.800	1.00	1.0473E-01	882	19.020	13.167	2.00	1.0788E+02
862	18.900	15.398	2.00	1.1277E+02	873	18.898	15.544	4.00	2.6363E+01	883	17.944	14.715	6.00	1.6874E+00
863	14.959	18.529	2.00	1.2366E-03	877	14.600	51.517	3.00	3.1168E-02	885	17.712	14.726	1.00	1.1753E-01
864	17.794	14.710	24.00	1.2259E+01	879	17.501	20.109	2.00	2.9038E+01	886	17.630	18.485	1.00	7.1857E+01
865	18.790	15.396	2.00	2.1225E+02	882	19.020	13.167	2.00	5.1743E+02	887	18.486	15.329	3.00	1.4193E+02
868	17.645	14.717	10.00	2.4551E+00	883	17.944	14.715	6.00	1.6668E+01	889	18.997	15.547	2.00	1.0717E+01
870	18.683	15.404	4.00	4.0086E+02	885	17.712	14.726	1.00	1.4695E+00	890	18.440	15.406	2.00	1.4117E+02
872	17.453	14.800	1.00	2.9586E-01	886	17.630	18.485	1.00	1.5851E+02	904	19.152	16.827	6.00	5.8789E-02
873	18.898	15.544	4.00	7.2778E+01	887	18.486	15.329	3.00	3.7938E+02	906	19.286	16.899	3.00	6.0751E-03
877	14.600	51.517	3.00	2.0661E-01	889	18.997	15.547	2.00	1.0280E+01	907	19.194	16.828	6.00	4.4011E-02
879	17.501	20.109	2.00	6.7802E+01	890	18.440	15.406	2.00	3.9039E+02	908	19.152	16.901	2.00	5.5472E-02
882	19.020	13.167	2.00	9.2560E+02	904	19.152	16.827	6.00	3.8161E-02	909	18.885	16.902	2.00	8.0976E-01
883	17.944	14.715	6.00	3.5697E+01	906	19.286	16.899	3.00	3.3647E-03	910	19.239	16.901	3.00	2.2295E-02
885	17.712	14.726	1.00	3.6749E+00	907	19.194	16.828	6.00	2.8342E-02	911	17.490	16.998	2.00	6.6827E+01
886	17.630	18.485	1.00	3.4168E+02	908	19.152	16.901	2.00	3.6707E-02	912	18.695	16.902	2.00	4.9165E+00
887	18.486	15.329	3.00	7.8261E+02	909	18.885	16.902	2.00	6.8299E-01	913	17.539	17.001	2.00	7.7193E+01
889	18.997	15.547	2.00	3.1245E+01	910	19.239	16.901	3.00	1.4145E-02	914	18.004	17.005	3.00	1.0709E+02
890	18.440	15.406	2.00	7.9667E+02	911	17.490	16.998	2.00	2.7058E+02	915	17.953	16.928	3.00	1.1543E+02
904	19.152	16.827	6.00	1.4071E-01	912	18.695	16.902	2.00	5.3134E+00	916	18.006	16.927	3.00	1.1326E+02
906	19.286	16.899	3.00	1.3823E-02	913	17.539	17.001	2.00	3.0407E+02	917	18.056	16.923	3.00	1.0319E+02
907	19.194	16.828	6.00	1.0497E-01	914	18.004	17.005	3.00	2.5797E+02	918	18.099	16.922	4.00	9.4241E+01
908	19.152	16.901	2.00	1.3390E-01	915	17.953	16.928	3.00	3.0192E+02	919	17.894	16.929	2.00	1.1653E+02
909	18.885	16.902	2.00	2.1954E+00	916	18.006	16.927	3.00	2.7708E+02	927	18.594	15.407	4.00	1.2267E+02
910	19.239	16.901	3.00	5.3062E-02	917	18.056	16.923	3.00	2.4329E+02	933	18.637	15.415	4.00	1.0688E+02
911	17.490	16.998	2.00	5.1076E+02	918	18.099	16.922	4.00	2.1338E+02	934	17.893	16.999	2.00	1.1525E+02
912	18.695	16.902	2.00	1.5143E+01	919	17.894	16.929	2.00	3.2756E+02	935	18.196	17.004	3.00	6.7476E+01
913	17.539	17.001	2.00	5.7471E+02	927	18.594	15.407	4.00	2.5995E+02	936	17.843	17.001	2.00	1.1611E+02
914	18.004	17.005	3.00	5.4219E+02	933	18.637	15.415	4.00	2.1512E+02	943	19.301	16.815	16.00	1.0043E-02
915	17.953	16.928	3.00	6.1952E+02	934	17.893	16.999	2.00	3.1505E+02	949	18.996	16.900	2.00	3.7501E-01
916	18.006	16.927	3.00	5.7934E+02	935	18.196	17.004	3.00	1.2788E+02	950	18.521	16.997	12.00	1.5202E+01
917	18.056	16.923	3.00	5.1410E+02	936	17.843	17.001	2.00	3.3591E+02	951	18.949	16.902	2.00	5.5421E-01
918	18.099	16.922	4.00	4.5632E+02	943	19.301	16.815	16.00	5.9745E-03	952	18.150	17.000	3.00	7.7318E+01
919	17.894	16.929	2.00	6.5934E+02	949	18.996	16.900	2.00	3.0387E-01	953	18.055	17.000	3.00	9.7044E+01
927	18.594	15.407	4.00	5.7602E+02	950	18.521	16.997	12.00	2.0759E+01	954	18.098	16.998	3.00	8.8313E+01
933	18.637	15.415	4.00	4.8491E+02	951	18.949	16.902	2.00	4.5914E-01	955	18.498	16.900	4.00	2.0197E+01
934	17.893	16.999	2.00	6.3936E+02	952	18.150	17.000	3.00	1.5813E+02	956	17.792	17.000	2.00	1.1701E+02
935	18.196	17.004	3.00	2.8988E+02	953	18.055	17.000	3.00	2.2417E+02	957	17.746	16.997	2.00	1.1472E+02
936	17.843	17.001	2.00	6.7184E+02	954	18.098	16.998	3.00	1.9488E+02	958	17.696	16.997	2.00	1.0551E+02
943	19.301	16.815	16.00	2.3240E-02	955	18.498	16.900	4.00	2.8151E+01	959	18.643	16.902	9.00	6.5236E+00
949	18.996	16.900	2.00	9.9709E-01	956	17.792	17.000	2.00	3.5752E+02	960	18.452	16.901	4.00	2.4531E+01
950	18.521	16.997	12.00	5.3359E+01	957	17.746	16.997	2.00	3.6626E+02	961	18.400	16.901	1.00	3.3337E+01
951	18.949	16.902	2.00	1.4897E+00	958	17.696	16.997	2.00	3.5171E+02	962	18.350	16.901	1.00	4.3581E+01
952	18.150	17.000	3.00	3.4947E+02	959	18.643	16.902	9.00	7.3144E+00	963	18.299	16.903	1.00	5.3848E+01
953	18.055	17.000	3.00	4.7698E+02	960	18.452	16.901	4.00	3.4843E+01	964	18.250	16.903	1.00	6.3808E+01
954	18.098	16.998	3.00	4.2045E+02	961	18.400	16.901	1.00	5.2677E+01	965	18.196	16.903	1.00	7.5101E+01

Table D-2.4.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (20.290, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
955	18.498	16.900	4.00	7.1798E+01
956	17.792	17.000	2.00	7.0552E+02
957	17.746	16.997	2.00	7.1579E+02
958	17.696	16.997	2.00	6.8224E+02
959	18.643	16.902	9.00	2.0493E+01
960	18.452	16.901	4.00	8.8189E+01
961	18.400	16.901	1.00	1.2773E+02
962	18.350	16.901	1.00	1.7547E+02
963	18.299	16.903	1.00	2.2350E+02
964	18.250	16.903	1.00	2.7022E+02
965	18.196	16.903	1.00	3.3268E+02
966	18.145	16.907	1.00	4.0098E+02
967	17.841	16.917	1.00	6.9869E+02
976	19.263	16.995	6.00	1.5667E-02
978	19.336	16.911	2.00	9.8163E-03
980	19.390	16.905	2.00	6.5789E-03
981	18.972	16.996	6.00	1.0062E+00
984	18.538	16.909	2.00	5.6633E+01
985	18.587	16.905	2.00	3.9745E+01
986	17.597	17.004	1.00	6.1820E+02
988	17.649	17.006	2.00	6.5271E+02
992	18.792	16.910	6.00	7.4285E+00
993	19.192	16.912	3.00	9.4118E-02
994	19.043	16.912	8.00	4.8408E-01
996	19.096	16.911	7.00	1.9082E-01
997	17.947	17.000	2.00	6.0298E+02

Moderate
Aimpoint (20.290, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
962	18.350	16.901	1.00	7.4623E+01
963	18.299	16.903	1.00	9.6760E+01
964	18.250	16.903	1.00	1.1833E+02
965	18.196	16.903	1.00	1.4919E+02
966	18.145	16.907	1.00	1.8463E+02
967	17.841	16.917	1.00	3.5281E+02
976	19.263	16.995	6.00	3.9324E-03
978	19.336	16.911	2.00	2.3593E-03
980	19.390	16.905	2.00	1.5669E-03
981	18.972	16.996	6.00	3.1147E-01
984	18.538	16.909	2.00	2.1988E+01
985	18.587	16.905	2.00	1.5118E+01
986	17.597	17.004	1.00	3.2384E+02
988	17.649	17.006	2.00	3.3879E+02
992	18.792	16.910	6.00	2.5421E+00
993	19.192	16.912	3.00	2.5636E-02
994	19.043	16.912	8.00	1.4367E-01
996	19.096	16.911	7.00	5.2956E-02
997	17.947	17.000	2.00	2.9167E+02

Light
Aimpoint (20.290, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
966	18.145	16.907	1.00	8.5722E+01
967	17.841	16.917	1.00	1.1774E+02
976	19.263	16.995	6.00	6.8753E-03
978	19.336	16.911	2.00	4.3325E-03
980	19.390	16.905	2.00	2.9116E-03
981	18.972	16.996	6.00	3.7510E-01
984	18.538	16.909	2.00	1.6161E+01
985	18.587	16.905	2.00	1.1670E+01
986	17.597	17.004	1.00	8.7972E+01
988	17.649	17.006	2.00	9.7465E+01
992	18.792	16.910	6.00	2.4826E+00
993	19.192	16.912	3.00	3.9130E-02
994	19.043	16.912	8.00	1.8719E-01
996	19.096	16.911	7.00	7.8558E-02
997	17.947	17.000	2.00	1.1425E+02

Table D-2.4.2
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Available

Heavy Aimpoint (17.810, 13.930)					Moderate Aimpoint (17.810, 13.930)					Light Aimpoint (17.810, 13.930)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
774	17.506	14.808	6.00	2.3022E+02	774	17.506	14.808	6.00	8.9587E+01	774	17.506	14.808	6.00	1.7348E+02
846	17.548	14.720	33.00	2.9026E+02	846	17.548	14.720	33.00	1.1552E+02	846	17.548	14.720	33.00	2.1967E+02
847	17.452	14.713	7.00	2.0222E+02	847	17.452	14.713	7.00	8.0894E+01	847	17.452	14.713	7.00	1.5078E+02
848	17.619	14.598	28.00	3.3324E+02	848	17.619	14.598	28.00	2.6871E+02	848	17.619	14.598	28.00	2.1120E+02
849	17.847	14.523	14.00	1.1056E-04	850	17.645	14.519	5.00	4.0056E+02	849	17.847	14.523	14.00	1.0832E+01
850	17.645	14.519	5.00	3.8949E+02	851	17.522	14.526	16.00	2.8340E+02	850	17.645	14.519	5.00	2.1702E+02
851	17.522	14.526	16.00	3.1214E+02	868	17.645	14.717	10.00	6.4708E+01	851	17.522	14.526	16.00	1.8268E+02
856	17.750	14.796	9.00	2.7583E-04	872	17.453	14.800	1.00	7.5615E+01	856	17.750	14.796	9.00	2.2237E+01
864	17.794	14.710	24.00	2.3624E-04	885	17.712	14.726	1.00	1.7809E+01	864	17.794	14.710	24.00	1.9468E+01
868	17.645	14.717	10.00	1.5452E+02						868	17.645	14.717	10.00	1.3135E+02
872	17.453	14.800	1.00	1.9408E+02						872	17.453	14.800	1.00	1.4503E+02
883	17.944	14.715	6.00	7.6872E-06						883	17.944	14.715	6.00	6.4772E-01
885	17.712	14.726	1.00	3.6836E+01						885	17.712	14.726	1.00	5.2711E+01

Table D-2.5
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.780, -30.660)					Moderate Aimpoint (29.570, -28.610)					Light Aimpoint (29.570, -28.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	4.6779E+00	1	20.602	41.411	4.00	1.2318E+00	1	20.602	41.411	4.00	2.4651E-01
2	20.689	41.412	4.00	4.3598E+00	2	20.689	41.412	4.00	1.1045E+00	2	20.689	41.412	4.00	2.2109E-01
3	16.948	43.896	4.00	4.4314E+00	3	16.948	43.896	4.00	4.0357E+00	3	16.948	43.896	4.00	8.0664E-01
4	16.337	43.907	4.00	4.0755E+00	4	16.337	43.907	4.00	3.5897E+00	4	16.337	43.907	4.00	7.1733E-01
5	21.072	42.916	4.00	3.0459E+00	5	21.072	42.916	4.00	1.0983E+00	5	21.072	42.916	4.00	2.1936E-01
6	21.655	42.899	4.00	1.3494E+00	6	21.655	42.899	4.00	4.5540E-01	6	21.655	42.899	4.00	9.1102E-02
7	16.702	44.008	4.00	4.1919E+00	7	16.702	44.008	4.00	3.7367E+00	7	16.702	44.008	4.00	7.4674E-01
8	16.797	44.011	4.00	4.2430E+00	8	16.797	44.011	4.00	3.8001E+00	8	16.797	44.011	4.00	7.5945E-01
9	16.893	44.012	4.00	4.2979E+00	9	16.893	44.012	4.00	3.8639E+00	9	16.893	44.012	4.00	7.7233E-01
10	17.002	44.010	4.00	4.3650E+00	10	17.002	44.010	4.00	3.9399E+00	10	17.002	44.010	4.00	7.8765E-01
11	17.200	44.005	4.00	4.4990E+00	11	17.200	44.005	4.00	4.0790E+00	11	17.200	44.005	4.00	8.1570E-01
12	17.295	44.011	4.00	4.5595E+00	12	17.295	44.011	4.00	4.1358E+00	12	17.295	44.011	4.00	8.2720E-01
13	17.396	44.010	4.00	4.6323E+00	13	17.396	44.010	4.00	4.2045E+00	13	17.396	44.010	4.00	8.4109E-01
14	17.497	44.008	4.00	4.7078E+00	14	17.497	44.008	4.00	4.2743E+00	14	17.497	44.008	4.00	8.5519E-01
15	19.707	43.506	4.00	6.0091E+00	15	19.707	43.506	4.00	3.5740E+00	15	19.707	43.506	4.00	7.1553E-01
16	19.800	43.506	4.00	5.9203E+00	16	19.800	43.506	4.00	3.4125E+00	16	19.800	43.506	4.00	6.8302E-01
17	19.898	43.506	4.00	5.7129E+00	17	19.898	43.506	4.00	3.2410E+00	17	19.898	43.506	4.00	6.4848E-01
18	20.001	43.513	4.00	5.4607E+00	18	20.001	43.513	4.00	3.0603E+00	18	20.001	43.513	4.00	6.1211E-01
19	21.406	43.011	4.00	2.0202E+00	19	21.406	43.011	4.00	6.3647E-01	19	21.406	43.011	4.00	1.2731E-01
20	21.498	43.009	4.00	1.7552E+00	20	21.498	43.009	4.00	5.7121E-01	20	21.498	43.009	4.00	1.1426E-01
21	21.592	43.010	4.00	1.4808E+00	21	21.592	43.010	4.00	5.0692E-01	21	21.592	43.010	4.00	1.0140E-01
22	21.703	43.009	4.00	1.1667E+00	22	21.703	43.009	4.00	4.3345E-01	22	21.703	43.009	4.00	8.6705E-02
23	21.902	43.004	4.00	9.1850E-01	23	21.902	43.004	4.00	3.0901E-01	23	21.902	43.004	4.00	6.1812E-02
24	22.011	43.009	4.00	7.8787E-01	24	22.011	43.009	4.00	2.4478E-01	24	22.011	43.009	4.00	4.8962E-02
25	22.095	43.014	4.00	6.8940E-01	25	22.095	43.014	4.00	1.9689E-01	25	22.095	43.014	4.00	3.9381E-02
26	22.192	43.004	4.00	5.7981E-01	26	22.192	43.004	4.00	1.4453E-01	26	22.192	43.004	4.00	2.8904E-02
27	24.196	44.011	4.00	2.6941E-03	27	24.196	44.011	4.00	4.1503E-04	27	24.196	44.011	4.00	7.3857E-05
28	24.294	44.007	4.00	1.7062E-03	28	24.294	44.007	4.00	2.4956E-04	28	24.294	44.007	4.00	4.1910E-05
29	24.400	44.010	4.00	9.4452E-04	29	24.400	44.010	4.00	7.6597E-05	29	24.400	44.010	4.00	8.5463E-06
30	24.502	44.009	4.00	6.1044E-04	30	24.502	44.009	4.00	3.7213E-05	30	24.502	44.009	4.00	1.6746E-06
31	22.322	33.149	2.00	9.7413E-03	31	22.322	33.149	2.00	1.6563E-03	31	22.322	33.149	2.00	3.2580E-04
32	22.242	33.076	2.00	1.0464E-02	32	22.242	33.076	2.00	2.6952E-03	32	22.242	33.076	2.00	5.3314E-04
33	22.246	33.151	2.00	1.2139E-02	33	22.246	33.151	2.00	2.4860E-03	33	22.246	33.151	2.00	4.9132E-04
34	23.295	33.629	2.00	4.4511E-04	34	23.295	33.629	2.00	1.8068E-05	34	23.295	33.629	2.00	1.7932E-06
35	23.212	33.634	2.00	7.2757E-04	35	23.212	33.634	2.00	2.0799E-05	35	23.212	33.634	2.00	2.0642E-06
36	22.901	33.623	2.00	2.0649E-03	36	22.901	33.623	2.00	2.0041E-04	36	22.901	33.623	2.00	3.6854E-05
37	22.809	33.628	2.00	2.5749E-03	37	22.809	33.628	2.00	2.8778E-04	37	22.809	33.628	2.00	5.3980E-05
38	18.902	18.161	2.00	1.7186E+00	38	18.902	18.161	2.00	8.8237E-01	38	18.902	18.161	2.00	1.7656E-01
39	21.004	44.154	2.00	2.4158E+00	39	21.004	44.154	2.00	1.2947E+00	39	21.004	44.154	2.00	2.5938E-01
40	18.900	18.232	2.00	1.7147E+00	40	18.900	18.232	2.00	8.8097E-01	40	18.900	18.232	2.00	1.7628E-01
41	21.000	44.242	2.00	2.3780E+00	41	21.000	44.242	2.00	1.3144E+00	41	21.000	44.242	2.00	2.6336E-01
42	18.948	18.195	2.00	1.6972E+00	42	18.948	18.195	2.00	8.7718E-01	42	18.948	18.195	2.00	1.7550E-01
43	19.396	38.936	1.00	6.4745E+00	43	19.396	38.936	1.00	2.2884E+00	43	19.396	38.936	1.00	4.5763E-01
44	19.393	39.069	2.00	6.6226E+00	44	19.393	39.069	2.00	2.3509E+00	44	19.393	39.069	2.00	4.7016E-01
45	23.798	41.071	1.00	8.9916E-03	45	23.798	41.071	1.00	3.6801E-04	45	23.798	41.071	1.00	6.5370E-05
46	23.793	40.941	2.00	8.7067E-03	46	23.793	40.941	2.00	3.6684E-04	46	23.793	40.941	2.00	6.5396E-05
47	21.565	38.650	2.00	6.9837E-01	47	21.565	38.650	2.00	1.1660E-01	47	21.565	38.650	2.00	2.3321E-02
48	21.624	38.649	2.00	6.3692E-01	48	21.624	38.649	2.00	1.0396E-01	48	21.624	38.649	2.00	2.0793E-02
49	16.757	40.584	2.00	9.3595E+00	49	16.757	40.584	2.00	4.6196E+00	49	16.757	40.584	2.00	9.2345E-01
50	16.824	40.583	2.00	9.3963E+00	50	16.824	40.583	2.00	4.5966E+00	50	16.824	40.583	2.00	9.1911E-01
51	20.757	36.127	3.00	1.0866E+00	51	20.757	36.127	3.00	1.5442E-01	51	20.757	36.127	3.00	3.0943E-02
52	20.716	36.129	2.00	1.1768E+00	52	20.716	36.129	2.00	1.6352E-01	52	20.716	36.129	2.00	3.2768E-02
53	20.797	36.127	1.00	1.0016E+00	53	20.797	36.127	1.00	1.4567E-01	53	20.797	36.127	1.00	2.9186E-02
54	21.600	34.599	6.00	1.0813E-01	54	21.600	34.599	6.00	1.9219E-02	54	21.600	34.599	6.00	3.8372E-03
55	20.853	36.205	2.00	9.8941E-01	55	20.853	36.205	2.00	1.3323E-01	55	20.853	36.205	2.00	2.6690E-02
56	21.041	36.156	1.00	7.2836E-01	56	21.041	36.156	1.00	9.4008E-02	56	21.041	36.156	1.00	1.8823E-02
57	20.854	36.124	2.00	9.2829E-01	57	20.854	36.124	2.00	1.3338E-01	57	20.854	36.124	2.00	2.6721E-02
58	21.501	34.603	2.00	1.3478E-01	58	21.501	34.603	2.00	2.4411E-02	58	21.501	34.603	2.00	4.8764E-03
59	16.002	19.216	2.00	2.3665E+00	59	16.002	19.216	2.00	9.2553E-01	59	16.002	19.216	2.00	1.8500E-01
60	21.005	36.108	2.00	7.3844E-01	60	21.005	36.108	2.00	1.0207E-01	60	21.005	36.108	2.00	2.0442E-02
61	21.040	36.239	3.00	7.7912E-01	61	21.040	36.239	3.00	9.2458E-02	61	21.040	36.239	3.00	1.8511E-02
62	20.796	36.203	1.00	1.0619E+00	62	20.796	36.203	1.00	1.4588E-01	62	20.796	36.203	1.00	2.9227E-02
63	19.325	37.446	2.00	5.6711E+00	63	19.325	37.446	2.00	1.7519E+00	63	19.325	37.446	2.00	3.5117E-01
64	19.289	37.448	1.00	5.7544E+00	64	19.289	37.448	1.00	1.8007E+00	64	19.289	37.448	1.00	3.6097E-01
65	21.595	34.515	2.00	8.8446E-02	65	21.595	34.515	2.00	1.9981E-02	65	21.595	34.515	2.00	3.9898E-03
66	15.905	19.212	5.00	2.3958E+00	66	15.905	19.212	5.00	9.2768E-01	66	15.905	19.212	5.00	1.8549E-01
67	20.501	33.135	1.00	6.3148E-01	67	20.501	33.135	1.00	1.9052E-01	67	20.501	33.135	1.00	3.8066E-02
68	20.561	33.131	1.00	5.8174E-01	68	20.561	33.131	1.00	1.6769E-01	68	20.561	33.131	1.00	3.3502E-02
69	20.605	33.207	2.00	5.5206E-01	69	20.605	33.207	2.00	1.4994E-01	69	20.605	33.207	2.00	2.9949E-02
70	21.303	34.601	1.00	2.1206E-01	70	21.303	34.601	1.00	3.5390E-02	70	21.303	34.601	1.00	7.0743E-03
71	21.352	34.604	1.00	1.7830E-01	71	21.352	34.604	1.00	3.2604E-02	71	21.352	34.604	1.00	6.5165E-03
72	21.405	34.605	1.00	1.6258E-01	72	21.405	34.605	1.00	2.9638E-02	72	21.405	34.605	1.00	5.9228E-03
73	23.847	43.919	3.00	7.3507E-03	73	23.847	43.919	3.00	1.0677E-03	73	23.847	43.919	3.00	2.0047E-04
74	23.396	43.910	3.00	2.9534E-02	74	23.396	43.910	3.00	6.7625E-03	74	23.396	43.910	3.00	1.3332E-03
75	18.872	43.414	3.00	6.5404E+00	75	18.872	43.414	3.00	4.4932E+00	75	18.872	43.414	3.00	8.9943E-01
76	19.264	43.415	3.00	6.4880E+00	76	19.264	43.415	3.00	4.1381E+00	76	19.264	43.415	3.00	8.2864E-01

Table D-2.5
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.780, -30.660)					Moderate Aimpoint (29.570, -28.610)					Light Aimpoint (29.570, -28.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	3.9159E+00	77	16.193	44.011	9.00	3.3654E+00	77	16.193	44.011	9.00	6.7264E-01
78	16.296	44.012	9.00	3.9777E+00	78	16.296	44.012	9.00	3.4389E+00	78	16.296	44.012	9.00	6.8729E-01
79	16.393	44.011	4.00	4.0262E+00	79	16.393	44.011	4.00	3.5103E+00	79	16.393	44.011	4.00	7.0152E-01
80	16.502	44.006	9.00	4.0858E+00	80	16.502	44.006	9.00	3.5948E+00	80	16.502	44.006	9.00	7.1839E-01
81	18.700	43.505	9.00	6.2413E+00	81	18.700	43.505	9.00	4.6360E+00	81	18.700	43.505	9.00	9.2794E-01
82	18.797	43.506	9.00	6.3237E+00	82	18.797	43.506	9.00	4.5611E+00	82	18.797	43.506	9.00	9.1305E-01
83	18.894	43.507	4.00	6.4017E+00	83	18.894	43.507	4.00	4.4833E+00	83	18.894	43.507	4.00	8.9757E-01
84	18.998	43.511	9.00	6.4352E+00	84	18.998	43.511	9.00	4.3972E+00	84	18.998	43.511	9.00	8.8043E-01
85	19.198	43.507	9.00	6.3633E+00	85	19.198	43.507	9.00	4.2203E+00	85	19.198	43.507	9.00	8.4519E-01
86	19.297	43.509	9.00	6.3081E+00	86	19.297	43.509	9.00	4.1290E+00	86	19.297	43.509	9.00	8.2698E-01
87	19.396	43.511	4.00	6.2449E+00	87	19.396	43.511	4.00	4.0347E+00	87	19.396	43.511	4.00	8.0818E-01
88	19.498	43.510	9.00	6.1760E+00	88	19.498	43.510	9.00	3.9322E+00	88	19.498	43.510	9.00	7.8770E-01
89	20.902	43.008	9.00	3.4545E+00	89	20.902	43.008	9.00	1.3673E+00	89	20.902	43.008	9.00	2.7296E-01
90	21.104	43.007	4.00	2.8867E+00	90	21.104	43.007	4.00	1.0558E+00	90	21.104	43.007	4.00	2.1090E-01
91	21.004	43.009	9.00	3.1676E+00	91	21.004	43.009	9.00	1.2081E+00	91	21.004	43.009	9.00	2.4125E-01
92	21.192	43.013	9.00	2.6324E+00	92	21.192	43.013	9.00	9.2499E-01	92	21.192	43.013	9.00	1.8483E-01
93	23.197	44.004	9.00	4.5166E-02	93	23.197	44.004	9.00	1.2146E-02	93	23.197	44.004	9.00	2.4077E-03
94	23.288	44.006	9.00	3.9302E-02	94	23.288	44.006	9.00	9.2179E-03	94	23.288	44.006	9.00	1.8223E-03
95	23.392	44.005	4.00	3.2808E-02	95	23.392	44.005	4.00	6.3615E-03	95	23.392	44.005	4.00	1.2529E-03
96	23.487	44.006	9.00	2.7235E-02	96	23.487	44.006	9.00	3.8388E-03	96	23.487	44.006	9.00	7.4993E-04
97	23.685	44.007	9.00	1.6504E-02	97	23.685	44.007	9.00	1.4131E-03	97	23.685	44.007	9.00	2.6754E-04
98	23.786	44.004	9.00	1.1452E-02	98	23.786	44.004	9.00	1.1988E-03	98	23.786	44.004	9.00	2.2586E-04
99	23.895	44.003	4.00	6.5999E-03	99	23.895	44.003	4.00	9.7758E-04	99	23.895	44.003	4.00	1.8288E-04
100	23.993	44.006	9.00	5.1507E-03	100	23.993	44.006	9.00	7.8675E-04	100	23.993	44.006	9.00	1.4585E-04
101	18.198	49.206	5.00	3.4675E+00	101	18.198	49.206	5.00	1.8038E+00	101	18.198	49.206	5.00	3.6079E-01
102	18.391	49.197	5.00	3.4911E+00	102	18.391	49.197	5.00	1.8003E+00	102	18.391	49.197	5.00	3.5999E-01
103	18.303	49.117	5.00	3.4912E+00	103	18.303	49.117	5.00	1.8082E+00	103	18.303	49.117	5.00	3.6164E-01
104	22.598	49.401	5.00	1.2685E+00	104	22.598	49.401	5.00	2.8679E-01	104	22.598	49.401	5.00	5.7327E-02
105	22.801	49.401	5.00	1.0426E+00	105	22.801	49.401	5.00	2.1579E-01	105	22.801	49.401	5.00	4.3135E-02
106	22.712	49.315	5.00	1.1065E+00	106	22.712	49.315	5.00	2.3554E-01	106	22.712	49.315	5.00	4.7078E-02
107	22.855	33.640	8.00	2.3572E-03	107	22.855	33.640	8.00	2.4076E-04	107	22.855	33.640	8.00	4.4746E-05
108	23.255	33.647	8.00	5.8414E-04	108	23.255	33.647	8.00	1.9406E-05	108	23.255	33.647	8.00	1.9260E-06
109	19.496	37.517	3.00	5.2832E+00	109	19.496	37.517	3.00	1.5466E+00	109	19.496	37.517	3.00	3.0987E-01
110	19.105	37.519	3.00	6.1997E+00	110	19.105	37.519	3.00	2.0778E+00	110	19.105	37.519	3.00	4.1641E-01
111	21.450	34.610	4.00	1.5091E-01	111	21.450	34.610	4.00	2.7143E-02	111	21.450	34.610	4.00	5.4234E-03
112	21.554	34.614	2.00	1.2346E-01	112	21.554	34.614	2.00	2.1528E-02	112	21.554	34.614	2.00	4.2993E-03
113	20.942	36.210	6.00	8.8074E-01	113	20.942	36.210	6.00	1.1384E-01	113	20.942	36.210	6.00	2.2800E-02
114	20.990	36.209	4.00	8.2140E-01	114	20.990	36.209	4.00	1.0363E-01	114	20.990	36.209	4.00	2.0753E-02
115	20.711	33.203	2.00	4.6571E-01	115	20.711	33.203	2.00	1.1399E-01	115	20.711	33.203	2.00	2.2763E-02
116	20.063	33.201	3.00	1.0697E+00	116	20.063	33.201	3.00	3.6869E-01	116	20.063	33.201	3.00	7.3676E-02
117	20.256	33.206	3.00	8.5372E-01	117	20.256	33.206	3.00	2.8818E-01	117	20.256	33.206	3.00	5.7584E-02
118	20.349	33.200	3.00	7.6977E-01	118	20.349	33.200	3.00	2.5034E-01	118	20.349	33.200	3.00	5.0021E-02
119	20.658	33.204	2.00	5.0848E-01	119	20.658	33.204	2.00	1.2988E-01	119	20.658	33.204	2.00	2.5939E-02
120	20.161	33.203	3.00	9.4009E-01	120	20.161	33.203	3.00	3.2744E-01	120	20.161	33.203	3.00	6.5432E-02
121	20.757	33.205	2.00	4.2921E-01	121	20.757	33.205	2.00	1.0736E-01	121	20.757	33.205	2.00	2.1438E-02
122	21.105	44.253	8.00	2.1038E+00	122	21.105	44.253	8.00	1.1777E+00	122	21.105	44.253	8.00	2.3597E-01
123	21.204	44.156	8.00	1.8976E+00	123	21.204	44.156	8.00	1.0415E+00	123	21.204	44.156	8.00	2.0866E-01
124	21.203	44.253	8.00	1.8516E+00	124	21.203	44.253	8.00	1.0515E+00	124	21.203	44.253	8.00	2.1070E-01
125	21.299	44.254	8.00	1.6623E+00	125	21.299	44.254	8.00	9.3078E-01	125	21.299	44.254	8.00	1.8651E-01
126	21.403	44.154	2.00	1.5168E+00	126	21.403	44.154	2.00	8.0105E-01	126	21.403	44.154	2.00	1.6049E-01
127	21.403	44.258	2.00	1.5046E+00	127	21.403	44.258	2.00	8.0300E-01	127	21.403	44.258	2.00	1.6091E-01
128	21.105	44.158	8.00	2.1534E+00	128	21.105	44.158	8.00	1.1658E+00	128	21.105	44.158	8.00	2.3356E-01
129	21.297	44.160	8.00	1.6747E+00	129	21.297	44.160	8.00	9.2796E-01	129	21.297	44.160	8.00	1.8592E-01
130	21.592	44.211	3.00	1.2298E+00	130	21.592	44.211	3.00	5.8149E-01	130	21.592	44.211	3.00	1.1653E-01
131	23.801	41.011	2.00	8.7659E-03	131	23.801	41.011	2.00	3.4204E-04	131	23.801	41.011	2.00	6.0356E-05
132	19.397	39.006	2.00	6.5450E+00	132	19.397	39.006	2.00	2.3178E+00	132	19.397	39.006	2.00	4.6353E-01
133	20.115	33.201	4.00	9.9990E-01	133	20.115	33.201	4.00	3.4668E-01	133	20.115	33.201	4.00	6.9277E-02
134	20.300	33.198	4.00	8.1293E-01	134	20.300	33.198	4.00	2.7012E-01	134	20.300	33.198	4.00	5.3974E-02
135	20.012	33.206	4.00	1.1388E+00	135	20.012	33.206	4.00	3.9068E-01	135	20.012	33.206	4.00	7.8071E-02
136	20.211	33.205	4.00	8.9447E-01	136	20.211	33.205	4.00	3.0670E-01	136	20.211	33.205	4.00	6.1286E-02
137	20.646	41.340	4.00	4.4841E+00	137	20.646	41.340	4.00	1.1351E+00	137	20.646	41.340	4.00	2.2719E-01
138	20.720	36.218	2.00	1.2122E+00	138	20.720	36.218	2.00	1.6309E-01	138	20.720	36.218	2.00	3.2681E-02
139	18.080	34.232	4.00	5.1040E+00	139	18.080	34.232	4.00	1.4837E+00	139	18.080	34.232	4.00	2.9627E-01
140	23.281	43.099	4.00	3.5174E-02	140	23.281	43.099	4.00	9.2010E-03	140	23.281	43.099	4.00	1.8205E-03
141	16.594	42.719	4.00	5.2653E+00	141	16.594	42.719	4.00	4.6630E+00	141	16.594	42.719	4.00	9.3227E-01
142	20.405	49.005	3.00	3.2095E+00	142	20.405	49.005	3.00	1.3377E+00	142	20.405	49.005	3.00	2.6712E-01
143	20.307	49.008	3.00	3.2577E+00	143	20.307	49.008	3.00	1.3942E+00	143	20.307	49.008	3.00	2.7837E-01
144	20.905	44.199	8.00	2.6434E+00	144	20.905	44.199	8.00	1.4582E+00	144	20.905	44.199	8.00	2.9208E-01
145	23.661	43.780	4.00	1.2321E-02	145	23.661	43.780	4.00	1.3950E-03	145	23.661	43.780	4.00	2.6398E-04
146	19.146	43.260	4.00	6.8582E+00	146	19.146	43.260	4.00	4.2269E+00	146	19.146	43.260	4.00	8.4613E-01
147	18.748	18.163	7.00	1.7599E+00	147	18.748	18.163	7.00	8.9688E-01	147	18.748	18.163	7.00	1.7952E-01
148	22.245	32.986	2.00	8.4250E-03	148	22.245	32.986	2.00	2.8285E-03	148	22.245	32.986	2.00	5.5981E-04
149	22.297	32.988	2.00	7.6222E-03	149	22.297	32.988	2.00	2.2961E-03	149	22.297	32.988	2.00	4.5359E-04
150	22.346	32.988	2.00	6.8799E-03	150	22.346	32.988	2.00	1.8086E-03	150	22.346	32.988	2.00	3.5633E-04
151	22.396	32.986	2.00	6.1388E-03	151	22.396	32.986	2.00	1.3271E-03	151	22.396	32.986	2.00	2.6030E-04
152	22.442	32.986	2.00	5.4660E-03	152	22.442	32.986	2.00	8.9012E-04	152	22.442	32.986	2.00	1.7312E-04

Table D-2.5
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.780, -30.660)					Moderate Aimpoint (29.570, -28.610)					Light Aimpoint (29.570, -28.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	1.3856E+00	153	21.488	44.195	3.00	7.0196E-01	153	21.488	44.195	3.00	1.4066E-01
154	18.999	18.190	3.00	1.6766E+00	154	18.999	18.190	3.00	8.7233E-01	154	18.999	18.190	3.00	1.7452E-01
155	19.358	38.996	2.00	6.6342E+00	155	19.358	38.996	2.00	2.3660E+00	155	19.358	38.996	2.00	4.7312E-01
156	23.760	41.008	1.00	9.8608E-03	156	23.760	41.008	1.00	5.4598E-04	156	23.760	41.008	1.00	1.0077E-04
157	19.427	38.997	1.00	6.4582E+00	157	19.427	38.997	1.00	2.2734E+00	157	19.427	38.997	1.00	4.5467E-01
158	23.832	41.003	2.00	7.9335E-03	158	23.832	41.003	2.00	2.7086E-04	158	23.832	41.003	2.00	4.6447E-05
159	21.592	38.674	2.00	6.7164E-01	159	21.592	38.674	2.00	1.1336E-01	159	21.592	38.674	2.00	2.2675E-02
160	16.786	40.595	2.00	9.3670E+00	160	16.786	40.595	2.00	4.6151E+00	160	16.786	40.595	2.00	9.2268E-01
161	15.952	19.206	3.00	2.3776E+00	161	15.952	19.206	3.00	9.2593E-01	161	15.952	19.206	3.00	1.8512E-01
162	20.899	36.202	4.00	9.2893E-01	162	20.899	36.202	4.00	1.2321E-01	162	20.899	36.202	4.00	2.4680E-02
163	15.998	19.309	1.00	2.4146E+00	163	15.998	19.309	1.00	9.3347E-01	163	15.998	19.309	1.00	1.8655E-01
164	21.529	34.514	2.00	1.0342E-01	164	21.529	34.514	2.00	2.3323E-02	164	21.529	34.514	2.00	4.6588E-03
165	20.395	33.192	4.00	7.2843E-01	165	20.395	33.192	4.00	2.3191E-01	165	20.395	33.192	4.00	4.6338E-02
166	15.652	19.204	2.00	2.4759E+00	166	15.652	19.204	2.00	9.4054E-01	166	15.652	19.204	2.00	1.8819E-01
167	15.998	19.391	2.00	2.4559E+00	167	15.998	19.391	2.00	9.4202E-01	167	15.998	19.391	2.00	1.8823E-01
168	20.555	33.205	2.00	5.9344E-01	168	20.555	33.205	2.00	1.6917E-01	168	20.555	33.205	2.00	3.3794E-02
169	15.798	19.207	6.00	2.4289E+00	169	15.798	19.207	6.00	9.3270E-01	169	15.798	19.207	6.00	1.8656E-01
170	15.906	19.394	1.00	2.4869E+00	170	15.906	19.394	1.00	9.4748E-01	170	15.906	19.394	1.00	1.8936E-01
171	15.958	19.392	1.00	2.4692E+00	171	15.958	19.392	1.00	9.4433E-01	171	15.958	19.392	1.00	1.8871E-01
172	20.494	33.196	4.00	6.4394E-01	172	20.494	33.196	4.00	1.9292E-01	172	20.494	33.196	4.00	3.8543E-02
173	15.850	19.199	6.00	2.4075E+00	173	15.850	19.199	6.00	9.2903E-01	173	15.850	19.199	6.00	1.8580E-01
174	20.901	33.191	1.00	3.1793E-01	174	20.901	33.191	1.00	8.6532E-02	174	20.901	33.191	1.00	1.7280E-02
175	20.950	33.190	1.00	2.8130E-01	175	20.950	33.190	1.00	7.9940E-02	175	20.950	33.190	1.00	1.5964E-02
176	20.850	33.193	1.00	3.5666E-01	176	20.850	33.193	1.00	9.3598E-02	176	20.850	33.193	1.00	1.8691E-02
177	20.993	33.189	1.00	2.4963E-01	177	20.993	33.189	1.00	7.4279E-02	177	20.993	33.189	1.00	1.4833E-02
178	20.801	33.194	1.00	3.9447E-01	178	20.801	33.194	1.00	1.0051E-01	178	20.801	33.194	1.00	2.0071E-02
179	20.448	33.195	4.00	6.8305E-01	179	20.448	33.195	4.00	2.1095E-01	179	20.448	33.195	4.00	4.2146E-02
180	20.316	33.264	16.00	8.0808E-01	180	20.316	33.264	16.00	2.6411E-01	180	20.316	33.264	16.00	5.2770E-02
181	20.923	33.281	16.00	2.9930E-01	181	20.923	33.281	16.00	8.6841E-02	181	20.923	33.281	16.00	1.7341E-02
182	20.725	33.278	16.00	4.5673E-01	182	20.725	33.278	16.00	1.1572E-01	182	20.725	33.278	16.00	2.3107E-02
183	20.524	33.279	16.00	6.2563E-01	183	20.524	33.279	16.00	1.8015E-01	183	20.524	33.279	16.00	3.5985E-02
184	15.542	19.202	12.00	2.5112E+00	184	15.542	19.202	12.00	9.4697E-01	184	15.542	19.202	12.00	1.8951E-01
185	22.192	32.987	2.00	9.3835E-03	185	22.192	32.987	2.00	3.3784E-03	185	22.192	32.987	2.00	6.6952E-04
186	22.297	33.067	3.00	8.6955E-03	186	22.297	33.067	3.00	2.1300E-03	186	22.297	33.067	3.00	4.2037E-04
187	23.897	43.795	2.00	3.8943E-03	187	23.897	43.795	2.00	9.5820E-04	187	23.897	43.795	2.00	1.7934E-04
188	20.537	36.176	2.00	1.6034E+00	188	20.537	36.176	2.00	2.0545E-01	188	20.537	36.176	2.00	4.1178E-02
189	17.005	43.776	2.00	4.5704E+00	189	17.005	43.776	2.00	4.2135E+00	189	17.005	43.776	2.00	8.4214E-01
190	19.492	43.312	2.00	6.4841E+00	190	19.492	43.312	2.00	3.8801E+00	190	19.492	43.312	2.00	7.7695E-01
191	21.725	42.796	2.00	1.1946E+00	191	21.725	42.796	2.00	4.0256E-01	191	21.725	42.796	2.00	8.0537E-02
192	18.831	43.039	4.00	7.1907E+00	192	18.831	43.039	4.00	4.5284E+00	192	18.831	43.039	4.00	9.0607E-01
193	22.896	33.812	5.00	2.5262E-03	193	22.896	33.812	5.00	2.4921E-04	193	22.896	33.812	5.00	4.6432E-05
194	23.003	33.811	5.00	1.8792E-03	194	23.003	33.811	5.00	8.1417E-05	194	23.003	33.811	5.00	1.3311E-05
195	23.096	33.814	5.00	1.3680E-03	195	23.096	33.814	5.00	4.0458E-05	195	23.096	33.814	5.00	5.4884E-06
196	23.195	33.816	5.00	8.6881E-04	196	23.195	33.816	5.00	2.9194E-05	196	23.195	33.816	5.00	3.6213E-06
197	23.292	33.813	5.00	4.2928E-04	197	23.292	33.813	5.00	1.9137E-05	197	23.292	33.813	5.00	1.9831E-06
198	23.388	33.814	5.00	2.0725E-04	198	23.388	33.814	5.00	1.4952E-05	198	23.388	33.814	5.00	1.4839E-06
199	22.794	33.817	5.00	3.2088E-03	199	22.794	33.817	5.00	4.3953E-04	199	22.794	33.817	5.00	8.4070E-05
200	22.695	33.817	5.00	3.9137E-03	200	22.695	33.817	5.00	6.4953E-04	200	22.695	33.817	5.00	1.2566E-04
201	19.589	37.606	4.00	5.0460E+00	201	19.589	37.606	4.00	1.4532E+00	201	19.589	37.606	4.00	2.9104E-01
202	19.105	37.614	4.00	6.2498E+00	202	19.105	37.614	4.00	2.1210E+00	202	19.105	37.614	4.00	4.2491E-01
203	19.012	37.620	4.00	6.4461E+00	203	19.012	37.620	4.00	2.2318E+00	203	19.012	37.620	4.00	4.4708E-01
204	19.197	37.612	4.00	6.0535E+00	204	19.197	37.612	4.00	1.9941E+00	204	19.197	37.612	4.00	3.9950E-01
205	19.402	37.608	4.00	5.6020E+00	205	19.402	37.608	4.00	1.7112E+00	205	19.402	37.608	4.00	3.4279E-01
206	19.497	37.610	4.00	5.3233E+00	206	19.497	37.610	4.00	1.5815E+00	206	19.497	37.610	4.00	3.1677E-01
207	19.424	43.363	4.00	6.4604E+00	207	19.424	43.363	4.00	3.9654E+00	207	19.424	43.363	4.00	7.9408E-01
208	16.684	43.843	4.00	4.3153E+00	208	16.684	43.843	4.00	3.9134E+00	208	16.684	43.843	4.00	7.8197E-01
209	23.954	43.873	4.00	2.8538E-03	209	23.954	43.873	4.00	8.6371E-04	209	23.954	43.873	4.00	1.6099E-04
210	21.403	42.836	4.00	2.1149E+00	210	21.403	42.836	4.00	6.3625E-01	210	21.403	42.836	4.00	1.2725E-01
211	22.792	33.713	4.00	2.9420E-03	211	22.792	33.713	4.00	3.8043E-04	211	22.792	33.713	4.00	7.2350E-05
212	22.897	33.712	4.00	2.3129E-03	212	22.897	33.712	4.00	2.1875E-04	212	22.897	33.712	4.00	4.0444E-05
213	23.005	33.712	4.00	1.7280E-03	213	23.005	33.712	4.00	8.3294E-05	213	23.005	33.712	4.00	1.3786E-05
214	23.095	33.714	4.00	1.2885E-03	214	23.095	33.714	4.00	2.5136E-05	214	23.095	33.714	4.00	2.4947E-06
215	23.197	33.712	4.00	8.3598E-04	215	23.197	33.712	4.00	2.1511E-05	215	23.197	33.712	4.00	2.1349E-06
216	23.293	33.710	4.00	4.6121E-04	216	23.293	33.710	4.00	1.8231E-05	216	23.293	33.710	4.00	1.8094E-06
217	23.389	33.706	4.00	1.6377E-04	217	23.389	33.706	4.00	1.5082E-05	217	23.389	33.706	4.00	1.4968E-06
218	20.797	44.206	4.00	2.9126E+00	218	20.797	44.206	4.00	1.6654E+00	218	20.797	44.206	4.00	3.3343E-01
219	22.694	33.715	4.00	3.5852E-03	219	22.694	33.715	4.00	5.5902E-04	219	22.694	33.715	4.00	1.0766E-04
220	18.777	18.253	4.00	1.7604E+00	220	18.777	18.253	4.00	8.9187E-01	220	18.777	18.253	4.00	1.7851E-01
221	15.753	19.216	1.00	2.4483E+00	221	15.753	19.216	1.00	9.3622E-01	221	15.753	19.216	1.00	1.8728E-01
222	15.850	19.402	2.00	2.5088E+00	222	15.850	19.402	2.00	9.5162E-01	222	15.850	19.402	2.00	1.9021E-01
223	15.593	19.401	9.00	2.5919E+00	223	15.593	19.401	9.00	9.6786E-01	223	15.593	19.401	9.00	1.9352E-01
224	15.624	19.316	10.00	2.5400E+00	224	15.624	19.316	10.00	9.5575E-01	224	15.624	19.316	10.00	1.9115E-01
225	15.955	19.320	2.00	2.4339E+00	225	15.955	19.320	2.00	9.3689E-01	225	15.955	19.320	2.00	1.8725E-01
226	15.905	19.313	2.00	2.4465E+00	226	15.905	19.313	2.00	9.3883E-01	226	15.905	19.313	2.00	1.8767E-01
227	15.702	19.213	1.00	2.4638E+00	227	15.702	19.213	1.00	9.3874E-01	227	15.702	19.213	1.00	1.8781E-01
228	21.453	34.526	3.00	1.2588E-01	228	21.453	34.526	3.00	2.7238E-02	228	21.453	34.526	3.00	5.4424E-03

Table D-2.5
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.780, -30.660)					Moderate Aimpoint (29.570, -28.610)					Light Aimpoint (29.570, -28.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	1.4342E-01	229	21.398	34.535	3.00	3.0160E-02	229	21.398	34.535	3.00	6.0274E-03
230	21.597	34.446	3.00	7.5761E-02	230	21.597	34.446	3.00	2.0201E-02	230	21.597	34.446	3.00	4.0338E-03
231	21.397	34.444	14.00	1.1803E-01	231	21.397	34.444	14.00	3.0252E-02	231	21.397	34.444	14.00	6.0457E-03
232	9.308	42.412	4.00	1.3648E-04	232	9.308	42.412	4.00	1.1703E-03	232	9.308	42.412	4.00	2.2839E-04
233	9.400	42.412	4.00	1.5638E-04	233	9.400	42.412	4.00	1.4141E-03	233	9.400	42.412	4.00	2.7691E-04
234	10.931	42.283	4.00	4.6147E-02	234	10.931	42.283	4.00	1.9212E-01	234	10.931	42.283	4.00	3.8487E-02
235	11.735	42.299	4.00	1.6620E-01	235	11.735	42.299	4.00	6.5467E-01	235	11.735	42.299	4.00	1.3108E-01
236	11.112	42.407	4.00	5.0841E-02	236	11.112	42.407	4.00	2.4709E-01	236	11.112	42.407	4.00	4.9514E-02
237	11.205	42.410	4.00	6.0951E-02	237	11.205	42.410	4.00	2.8533E-01	237	11.205	42.410	4.00	5.7186E-02
238	11.306	42.414	4.00	7.2928E-02	238	11.306	42.414	4.00	3.2881E-01	238	11.306	42.414	4.00	6.5909E-02
239	11.407	42.414	4.00	8.6780E-02	239	11.407	42.414	4.00	3.8016E-01	239	11.407	42.414	4.00	7.6200E-02
240	11.608	42.413	4.00	1.1832E-01	240	11.608	42.413	4.00	5.2030E-01	240	11.608	42.413	4.00	1.0420E-01
241	11.706	42.412	4.00	1.3943E-01	241	11.706	42.412	4.00	5.9440E-01	241	11.706	42.412	4.00	1.1901E-01
242	11.800	42.418	4.00	1.9842E-01	242	11.800	42.418	4.00	6.6628E-01	242	11.800	42.418	4.00	1.3336E-01
243	11.901	42.415	4.00	2.6566E-01	243	11.901	42.415	4.00	7.5075E-01	243	11.901	42.415	4.00	1.5024E-01
244	9.110	42.413	4.00	9.7904E-05	244	9.110	42.413	4.00	6.7514E-04	244	9.110	42.413	4.00	1.2988E-04
245	9.206	42.413	4.00	1.1539E-04	245	9.206	42.413	4.00	9.1035E-04	245	9.206	42.413	4.00	1.7667E-04
246	11.427	39.175	2.00	8.4513E-01	246	11.427	39.175	2.00	8.9102E-01	246	11.427	39.175	2.00	1.7843E-01
247	11.364	39.172	2.00	7.3018E-01	247	11.364	39.172	2.00	8.1715E-01	247	11.364	39.172	2.00	1.6363E-01
248	8.597	38.668	1.00	8.7495E-05	248	8.597	38.668	1.00	1.6756E-04	248	8.597	38.668	1.00	2.8187E-05
249	8.598	38.540	2.00	8.9219E-05	249	8.598	38.540	2.00	2.0358E-04	249	8.598	38.540	2.00	3.5335E-05
255	7.541	33.289	2.00	7.8764E-06	253	6.913	33.802	2.00	1.1670E-06	253	6.913	33.802	2.00	7.5942E-08
256	7.471	33.364	2.00	5.5407E-06	255	7.541	33.289	2.00	1.8455E-05	255	7.541	33.289	2.00	1.2009E-06
257	7.529	33.366	2.00	7.9639E-06	256	7.471	33.364	2.00	1.5817E-05	256	7.471	33.364	2.00	1.0293E-06
259	11.129	37.141	2.00	6.5195E-01	257	7.529	33.366	2.00	1.8075E-05	257	7.529	33.366	2.00	1.1762E-06
260	11.084	37.145	1.00	5.5934E-01	258	6.996	33.801	2.00	2.9007E-06	258	6.996	33.801	2.00	1.8876E-07
261	10.655	35.927	2.00	1.8274E-01	259	11.129	37.141	2.00	5.9839E-01	259	11.129	37.141	2.00	1.1993E-01
262	10.653	36.022	1.00	2.0343E-01	260	11.084	37.145	1.00	5.5576E-01	260	11.084	37.145	1.00	1.1137E-01
263	10.545	35.998	2.00	1.5431E-01	261	10.655	35.927	2.00	2.9908E-01	261	10.655	35.927	2.00	5.9764E-02
264	10.490	36.000	2.00	1.4270E-01	262	10.653	36.022	1.00	2.7493E-01	262	10.653	36.022	1.00	5.4927E-02
265	10.395	36.007	1.00	1.2319E-01	263	10.545	35.998	2.00	2.1759E-01	263	10.545	35.998	2.00	4.3447E-02
266	10.397	35.901	2.00	1.2478E-01	264	10.490	36.000	2.00	1.8978E-01	264	10.490	36.000	2.00	3.7878E-02
267	10.492	35.203	2.00	2.1712E-01	265	10.395	36.007	1.00	1.4326E-01	265	10.395	36.007	1.00	2.8567E-02
268	10.349	36.007	2.00	1.1407E-01	266	10.397	35.901	2.00	1.3945E-01	266	10.397	35.901	2.00	2.7800E-02
269	10.597	35.202	5.00	2.6906E-01	267	10.492	35.203	2.00	2.9687E-01	267	10.492	35.203	2.00	5.9396E-02
270	10.443	36.003	2.00	1.3295E-01	268	10.349	36.007	2.00	1.2100E-01	268	10.349	36.007	2.00	2.4108E-02
271	10.444	35.901	2.00	1.3473E-01	269	10.597	35.202	5.00	3.4067E-01	269	10.597	35.202	5.00	6.8174E-02
272	10.395	35.211	1.00	1.7137E-01	270	10.443	36.003	2.00	1.6652E-01	270	10.443	36.003	2.00	3.3222E-02
273	10.598	35.125	2.00	2.8422E-01	271	10.444	35.901	2.00	1.6812E-01	271	10.444	35.901	2.00	3.3542E-02
274	10.508	19.425	1.00	3.8907E-01	272	10.395	35.211	1.00	2.5736E-01	272	10.395	35.211	1.00	5.1480E-02
275	9.369	34.694	1.00	7.2738E-03	273	10.598	35.125	2.00	3.5419E-01	273	10.598	35.125	2.00	7.0887E-02
276	10.994	19.406	2.00	8.6725E-01	274	10.508	19.425	1.00	2.2234E-01	274	10.508	19.425	1.00	4.4437E-02
277	9.315	34.692	1.00	6.5881E-03	275	9.369	34.694	1.00	3.1101E-02	275	9.369	34.694	1.00	6.1913E-03
278	9.705	34.758	2.00	3.5223E-02	276	10.994	19.406	2.00	4.7932E-01	276	10.994	19.406	2.00	9.5631E-02
279	10.350	35.915	3.00	1.1495E-01	277	9.315	34.692	1.00	2.6404E-02	277	9.315	34.692	1.00	5.2547E-03
280	10.307	35.919	2.00	1.0621E-01	278	9.705	34.758	2.00	6.2189E-02	278	9.705	34.758	2.00	1.2390E-02
281	10.401	43.541	2.00	5.5730E-03	279	10.350	35.915	3.00	1.1159E-01	279	10.350	35.915	3.00	2.2220E-02
282	17.696	17.960	2.00	1.8487E+00	280	10.307	35.919	2.00	1.0280E-01	280	10.307	35.919	2.00	2.0464E-02
283	10.398	43.464	2.00	6.1245E-03	281	10.401	43.541	2.00	2.3205E-02	281	10.401	43.541	2.00	4.6309E-03
284	17.741	17.997	2.00	1.8495E+00	282	17.696	17.960	2.00	9.3056E-01	282	17.696	17.960	2.00	1.8623E-01
285	17.693	18.039	2.00	1.8564E+00	283	10.398	43.464	2.00	2.2789E-02	283	10.398	43.464	2.00	4.5477E-03
286	13.048	43.621	2.00	6.3695E-01	284	17.741	17.997	2.00	9.2991E-01	284	17.741	17.997	2.00	1.8613E-01
287	13.005	43.623	2.00	5.8940E-01	285	17.693	18.039	2.00	9.2985E-01	285	17.693	18.039	2.00	1.8613E-01
288	10.784	19.424	5.00	6.0222E-01	286	13.048	43.621	2.00	1.0166E+00	286	13.048	43.621	2.00	2.0401E-01
289	13.798	38.540	1.00	9.2398E+00	287	13.005	43.623	2.00	9.7141E-01	287	13.005	43.623	2.00	1.9494E-01
290	13.796	38.660	2.00	8.9936E+00	288	10.784	19.424	5.00	3.6639E-01	288	10.784	19.424	5.00	7.3138E-02
291	10.308	35.206	1.00	1.3449E-01	289	13.798	38.540	1.00	4.4488E+00	289	13.798	38.540	1.00	8.8928E-01
292	10.367	35.207	1.00	1.5956E-01	290	13.796	38.660	2.00	4.4982E+00	290	13.796	38.660	2.00	8.9920E-01
293	10.336	35.206	1.00	1.4631E-01	291	10.308	35.206	1.00	2.2512E-01	291	10.308	35.206	1.00	4.5022E-02
309	8.674	42.296	3.00	3.9152E-05	292	10.367	35.207	1.00	2.4715E-01	292	10.367	35.207	1.00	4.9435E-02
312	8.306	42.409	4.00	1.1490E-06	293	10.336	35.206	1.00	2.3555E-01	293	10.336	35.206	1.00	4.7112E-02
313	8.401	42.407	9.00	9.9676E-06	308	8.260	42.310	3.00	1.0810E-05	308	8.260	42.310	3.00	8.4715E-07
314	8.602	42.407	9.00	3.1045E-05	309	8.674	42.296	3.00	3.0437E-05	309	8.674	42.296	3.00	2.5079E-06
315	8.695	42.406	9.00	4.1853E-05	310	8.096	42.406	9.00	5.0072E-06	310	8.096	42.406	9.00	3.6188E-07
316	8.797	42.406	4.00	5.4475E-05	311	8.199	42.405	9.00	8.9088E-06	311	8.199	42.405	9.00	6.9169E-07
317	8.898	42.406	9.00	6.7762E-05	312	8.306	42.409	4.00	1.3226E-05	312	8.306	42.409	4.00	1.0570E-06
318	10.599	42.405	9.00	1.3439E-02	313	8.401	42.407	9.00	1.7242E-05	313	8.401	42.407	9.00	1.3967E-06
319	10.697	42.404	9.00	1.7286E-02	314	8.602	42.407	9.00	2.6393E-05	314	8.602	42.407	9.00	2.1712E-06
320	10.796	42.408	4.00	2.3056E-02	315	8.695	42.406	9.00	3.0928E-05	315	8.695	42.406	9.00	2.5551E-06
321	10.892	42.405	9.00	3.0333E-02	316	8.797	42.406	4.00	3.6112E-05	316	8.797	42.406	4.00	2.9941E-06
322	12.793	40.879	3.00	2.2585E+00	317	8.898	42.406	9.00	1.8410E-04	317	8.898	42.406	9.00	3.2210E-05
323	13.272	40.881	3.00	3.3335E+00	318	10.599	42.405	9.00	6.9226E-02	318	10.599	42.405	9.00	1.3845E-02
324	12.592	41.009	9.00	1.6461E+00	319	10.697	42.404	9.00	9.8566E-02	319	10.697	42.404	9.00	1.9727E-02
325	12.689	41.006	9.00	1.8498E+00	320	10.796	42.408	4.00	1.3007E-01	320	10.796	42.408	4.00	2.6044E-02
326	12.789	41.005	4.00	2.0617E+00	321	10.892	42.405	9.00	1.6345E-01	321	10.892	42.405	9.00	3.2739E-02
327	12.895	41.008	9.00	2.2852E+00	322	12.793	40.879	3.00	3.0810E+00	322	12.793	40.879	3.00	6.1621E-01

Table D-2.5
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.780, -30.660)					Moderate Aimpoint (29.570, -28.610)					Light Aimpoint (29.570, -28.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
328	13.096	41.002	9.00	2.7383E+00	323	13.272	40.881	3.00	3.8359E+00	323	13.272	40.881	3.00	7.6679E-01
329	13.190	41.007	9.00	2.9324E+00	324	12.592	41.009	9.00	2.5721E+00	324	12.592	41.009	9.00	5.1438E-01
330	13.388	41.003	9.00	3.3735E+00	325	12.689	41.006	9.00	2.7648E+00	325	12.689	41.006	9.00	5.5294E-01
331	13.290	41.005	4.00	3.1539E+00	326	12.789	41.005	4.00	2.9472E+00	326	12.789	41.005	4.00	5.8941E-01
332	13.598	41.007	9.00	3.8366E+00	327	12.895	41.008	9.00	3.1123E+00	327	12.895	41.008	9.00	6.2236E-01
333	13.697	41.003	9.00	4.0696E+00	328	13.096	41.002	9.00	3.4366E+00	328	13.096	41.002	9.00	6.8708E-01
334	13.790	41.009	4.00	4.2720E+00	329	13.190	41.007	9.00	3.5802E+00	329	13.190	41.007	9.00	7.1572E-01
335	13.901	41.007	9.00	4.5338E+00	330	13.388	41.003	9.00	3.8967E+00	330	13.388	41.003	9.00	7.7885E-01
336	8.197	40.210	5.00	2.1701E-06	331	13.290	41.005	4.00	3.7401E+00	331	13.290	41.005	4.00	7.4762E-01
337	8.112	40.213	3.00	1.8935E-06	332	13.598	41.007	9.00	4.2224E+00	332	13.598	41.007	9.00	8.4378E-01
338	13.353	49.135	5.00	9.0368E-02	333	13.697	41.003	9.00	4.3240E+00	333	13.697	41.003	9.00	8.6399E-01
342	13.398	49.203	5.00	9.4519E-02	334	13.790	41.009	4.00	4.4059E+00	334	13.790	41.009	4.00	8.8028E-01
343	13.292	49.199	5.00	7.9917E-02	335	13.901	41.007	9.00	4.5119E+00	335	13.901	41.007	9.00	9.0135E-01
344	10.598	36.002	6.00	1.6554E-01	336	8.197	40.210	5.00	2.7272E-05	336	8.197	40.210	5.00	2.7769E-06
345	10.593	35.911	4.00	1.6714E-01	337	8.112	40.213	3.00	1.5632E-05	337	8.112	40.213	3.00	1.3373E-06
346	10.905	37.218	3.00	3.9065E-01	338	13.353	49.135	5.00	1.2854E-01	338	13.353	49.135	5.00	2.5754E-02
347	11.287	37.208	3.00	9.9206E-01	342	13.398	49.203	5.00	1.4651E-01	342	13.398	49.203	5.00	2.9359E-02
350	10.439	35.215	3.00	1.9058E-01	343	13.292	49.199	5.00	1.1074E-01	343	13.292	49.199	5.00	2.2184E-02
351	10.542	35.211	2.00	2.3986E-01	344	10.598	36.002	6.00	2.4521E-01	344	10.598	36.002	6.00	4.8977E-02
352	9.847	34.756	2.00	5.0442E-02	345	10.593	35.911	4.00	2.6141E-01	345	10.593	35.911	4.00	5.2222E-02
353	9.795	34.854	3.00	4.1146E-02	346	10.905	37.218	3.00	3.9101E-01	346	10.905	37.218	3.00	7.8307E-02
354	9.400	34.859	3.00	8.7939E-03	347	11.287	37.208	3.00	7.4270E-01	347	11.287	37.208	3.00	1.4890E-01
355	9.202	34.854	3.00	3.6602E-03	349	6.953	33.803	8.00	1.9950E-06	349	6.953	33.803	8.00	1.2983E-07
356	9.597	34.855	3.00	2.3262E-02	350	10.439	35.215	3.00	2.7393E-01	350	10.439	35.215	3.00	5.4799E-02
357	9.958	34.753	2.00	6.3633E-02	351	10.542	35.211	2.00	3.1606E-01	351	10.542	35.211	2.00	6.3241E-02
358	9.902	34.755	2.00	5.6818E-02	352	9.847	34.756	2.00	7.7335E-02	352	9.847	34.756	2.00	1.5409E-02
359	11.002	43.509	3.00	1.4185E-02	353	9.795	34.854	3.00	6.8186E-02	353	9.795	34.854	3.00	1.3586E-02
360	10.802	43.554	2.00	1.0466E-02	354	9.400	34.859	3.00	3.2400E-02	354	9.400	34.859	3.00	6.4509E-03
361	10.504	43.454	8.00	7.4670E-03	355	9.202	34.854	3.00	1.7711E-02	355	9.202	34.854	3.00	3.5217E-03
362	10.700	43.455	8.00	1.0125E-02	356	9.597	34.855	3.00	4.9209E-02	356	9.597	34.855	3.00	9.8024E-03
363	10.602	43.452	8.00	8.7743E-03	357	9.958	34.753	2.00	1.0288E-01	357	9.958	34.753	2.00	2.0520E-02
364	10.697	43.555	8.00	8.9976E-03	358	9.902	34.755	2.00	8.3510E-02	358	9.902	34.755	2.00	1.6640E-02
365	10.602	43.552	8.00	7.8005E-03	359	11.002	43.509	3.00	7.5286E-02	359	11.002	43.509	3.00	1.5042E-02
366	10.800	43.458	2.00	1.1591E-02	360	10.802	43.554	2.00	5.4984E-02	360	10.802	43.554	2.00	1.0983E-02
367	10.312	36.012	2.00	1.0682E-01	361	10.504	43.454	8.00	3.1002E-02	361	10.504	43.454	8.00	6.1894E-03
368	9.151	34.844	6.00	3.3004E-03	362	10.700	43.455	8.00	4.7515E-02	362	10.700	43.455	8.00	9.4904E-03
369	9.245	34.850	4.00	4.1137E-03	363	10.602	43.452	8.00	3.9071E-02	363	10.602	43.452	8.00	7.8024E-03
370	9.849	34.846	4.00	4.6955E-02	364	10.697	43.555	8.00	4.5991E-02	364	10.697	43.555	8.00	9.1856E-03
371	9.454	34.847	4.00	1.2482E-02	365	10.602	43.552	8.00	3.8306E-02	365	10.602	43.552	8.00	7.6493E-03
372	9.657	34.844	4.00	2.8606E-02	366	10.800	43.458	2.00	5.6520E-02	366	10.800	43.458	2.00	1.1291E-02
373	9.654	34.760	2.00	3.0165E-02	367	10.312	36.012	2.00	1.0386E-01	367	10.312	36.012	2.00	2.0678E-02
374	8.159	40.133	4.00	2.0891E-06	368	9.151	34.844	6.00	1.4220E-02	368	9.151	34.844	6.00	2.8254E-03
376	8.601	38.608	2.00	8.9037E-05	369	9.245	34.850	4.00	2.0749E-02	369	9.245	34.850	4.00	4.1275E-03
377	13.799	38.606	2.00	9.1109E+00	370	9.849	34.846	4.00	7.4052E-02	370	9.849	34.846	4.00	1.4755E-02
378	12.946	44.119	3.00	5.0223E-01	371	9.454	34.847	4.00	3.6969E-02	371	9.454	34.847	4.00	7.3619E-03
379	13.418	44.125	3.00	9.7374E-01	372	9.657	34.844	4.00	5.5047E-02	372	9.657	34.844	4.00	1.0966E-02
381	13.080	44.070	4.00	6.3783E-01	373	9.654	34.760	2.00	5.6991E-02	373	9.654	34.760	2.00	1.1353E-02
382	10.502	43.550	8.00	6.6150E-03	374	8.159	40.133	4.00	3.0594E-05	374	8.159	40.133	4.00	3.9104E-06
383	12.997	44.208	4.00	5.3929E-01	376	8.601	38.608	2.00	2.0107E-04	376	8.601	38.608	2.00	3.4813E-05
384	13.103	44.210	4.00	6.3919E-01	377	13.799	38.606	2.00	4.4761E+00	377	13.799	38.606	2.00	8.9475E-01
385	13.289	44.213	4.00	8.2073E-01	378	12.946	44.119	3.00	7.8083E-01	378	12.946	44.119	3.00	1.5672E-01
386	13.391	44.213	4.00	9.2404E-01	379	13.418	44.125	3.00	1.0881E+00	379	13.418	44.125	3.00	2.1841E-01
387	13.494	44.207	4.00	1.0325E+00	380	8.551	48.736	3.00	6.0187E-08	381	13.080	44.070	4.00	1.7629E-01
388	13.593	44.209	4.00	1.1371E+00	381	13.080	44.070	4.00	8.7814E-01	382	10.502	43.550	8.00	6.1073E-03
393	12.796	44.209	4.00	3.5642E-01	382	10.502	43.550	8.00	3.0591E-02	383	12.997	44.208	4.00	1.5844E-01
394	12.895	44.207	4.00	4.4545E-01	383	12.997	44.208	4.00	7.8938E-01	384	13.103	44.210	4.00	1.7149E-01
395	12.071	41.392	4.00	4.3276E-01	384	13.103	44.210	4.00	8.5429E-01	385	13.289	44.213	4.00	1.9531E-01
398	10.803	48.912	3.00	1.4003E-05	385	13.289	44.213	4.00	9.7283E-01	386	13.391	44.213	4.00	2.0920E-01
399	10.805	48.820	3.00	1.7254E-05	386	13.391	44.213	4.00	1.0423E+00	387	13.494	44.207	4.00	2.2354E-01
400	10.305	43.500	8.00	4.8847E-03	387	13.494	44.207	4.00	1.1140E+00	388	13.593	44.209	4.00	2.3679E-01
401	10.488	34.904	4.00	2.4953E-01	388	13.593	44.209	4.00	1.1804E+00	393	12.796	44.209	4.00	1.3445E-01
402	8.483	42.185	4.00	1.2961E-05	389	8.402	48.806	4.00	3.6846E-09	394	12.895	44.207	4.00	1.4617E-01
403	17.533	17.964	7.00	1.8596E+00	390	8.502	48.805	4.00	2.0643E-08	395	12.071	41.392	4.00	2.7361E-01
404	8.632	38.599	1.00	9.4338E-05	391	8.597	48.809	4.00	4.3675E-08	396	7.343	34.892	4.00	3.4036E-09
406	8.557	38.597	2.00	8.1923E-05	392	8.687	48.815	4.00	7.1531E-08	398	10.803	48.912	3.00	1.0862E-04
408	7.498	33.193	2.00	4.8742E-06	393	12.796	44.209	4.00	6.7006E-01	399	10.805	48.820	3.00	1.1721E-04
409	7.495	33.301	3.00	5.9560E-06	394	12.895	44.207	4.00	7.2837E-01	400	10.305	43.500	8.00	3.2463E-03
411	7.593	33.198	2.00	9.4933E-06	395	12.071	41.392	4.00	1.3673E+00	401	10.488	34.904	4.00	6.6526E-02
412	7.544	33.193	2.00	7.0579E-06	396	7.343	34.892	4.00	8.3061E-07	402	8.483	42.185	4.00	1.6711E-06
413	7.449	33.194	2.00	2.6237E-06	398	10.803	48.912	3.00	5.6098E-04	403	17.533	17.964	7.00	1.8616E-01
414	7.397	33.194	2.00	2.9144E-07	399	10.805	48.820	3.00	6.0426E-04	404	8.632	38.599	1.00	4.8481E-05
415	10.934	19.408	2.00	7.9024E-01	400	10.305	43.500	8.00	1.6278E-02	406	8.557	38.597	2.00	1.8181E-05
416	10.830	19.411	4.00	6.5852E-01	401	10.488	34.904	4.00	3.3240E-01	408	7.498	33.193	2.00	1.0649E-06
417	10.539	19.417	1.00	4.0677E-01	402	8.483	42.185	4.00	2.0626E-05	409	7.495	33.301	3.00	1.0812E-06
418	10.002	34.741	2.00	6.9730E-02	403	17.533	17.964	7.00	9.3066E-01	410	7.348	33.199	2.00	6.6728E-07
419	9.449	34.744	6.00	1.2182E-02	404	8.632	38.599	1.00	2.7191E-04	411	7.593	33.198	2.00	1.4601E-06

Table D-2.5
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (29.780, -30.660)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
420	9.594	34.747	3.00	2.4699E-02
421	9.500	34.743	5.00	1.6395E-02
422	9.550	34.743	4.00	2.0742E-02
423	9.746	34.743	5.00	3.9820E-02
424	9.999	34.841	2.00	6.3798E-02
425	9.094	34.839	2.00	2.8612E-03
426	17.792	17.981	3.00	1.8449E+00
427	10.899	43.495	3.00	1.2690E-02
428	10.680	19.415	1.00	4.8726E-01
429	9.319	34.836	4.00	5.0398E-03
430	9.524	34.841	4.00	1.7695E-02
431	9.718	34.838	4.00	3.4315E-02
432	9.924	34.837	4.00	5.5458E-02
433	10.303	19.491	12.00	2.7856E-01
434	10.899	19.599	4.00	7.5723E-01
435	10.142	19.505	2.00	2.0112E-01
436	9.398	34.746	1.00	8.2084E-03
437	10.737	19.413	1.00	5.4259E-01
438	9.347	34.743	1.00	6.4446E-03
439	9.291	34.746	1.00	5.7334E-03
440	9.241	34.744	2.00	5.1787E-03
441	10.876	19.412	1.00	7.1670E-01
442	10.519	35.124	2.00	2.4279E-01
443	13.757	38.595	1.00	9.0018E+00
444	13.837	38.595	2.00	9.2513E+00
445	11.396	39.192	2.00	7.7726E-01
446	8.756	42.197	2.00	4.9697E-05
447	11.477	42.193	2.00	1.3663E-01
448	13.375	40.781	2.00	3.7405E+00
449	10.139	35.972	2.00	7.4182E-02
451	10.924	42.076	4.00	6.3365E-02
456	7.099	33.999	5.00	1.7585E-08
460	10.998	37.310	4.00	4.2162E-01
461	11.194	37.313	4.00	8.0323E-01
462	10.901	37.311	4.00	3.6405E-01
463	11.290	37.311	4.00	9.9896E-01
464	10.798	37.311	4.00	3.0650E-01
465	11.394	37.314	4.00	1.2164E+00
467	13.496	40.835	4.00	3.9206E+00
468	8.855	42.261	4.00	6.3953E-05
469	11.547	42.255	4.00	1.3875E-01
476	10.198	43.507	4.00	3.8232E-03
479	17.571	18.054	4.00	1.8661E+00
480	10.628	19.424	1.00	4.5635E-01
481	10.584	19.424	1.00	4.3139E-01
482	10.901	19.512	8.00	7.5531E-01
483	10.709	19.515	4.00	5.1954E-01
484	10.498	19.606	5.00	3.6849E-01
485	10.531	19.509	4.00	3.9487E-01
486	10.713	19.620	4.00	5.3405E-01
487	9.791	34.749	1.00	4.4474E-02
488	10.392	35.134	4.00	1.7899E-01
489	10.439	35.132	3.00	2.0170E-01
490	10.400	35.010	3.00	1.9364E-01
491	10.597	35.018	14.00	3.0091E-01
492	19.800	28.015	4.00	1.2843E+00
493	19.703	28.010	4.00	1.4039E+00
494	19.604	28.009	4.00	1.5269E+00
495	19.401	28.008	4.00	1.7735E+00
496	19.304	28.008	4.00	1.8858E+00
497	19.200	28.005	4.00	2.0049E+00
498	19.110	28.004	4.00	2.1069E+00
499	10.008	26.009	4.00	1.2026E-01
500	9.802	26.009	4.00	8.8498E-02
501	9.695	26.007	4.00	7.3619E-02
502	9.900	26.010	4.00	1.0277E-01
503	19.730	27.915	4.00	1.3696E+00
504	18.916	27.909	4.00	2.3261E+00
505	19.895	28.013	4.00	1.1681E+00
506	19.740	24.595	2.00	1.3624E+00
507	18.109	24.003	2.00	2.9611E+00
508	12.495	19.399	5.00	2.8340E+00
509	19.643	24.526	2.00	1.4943E+00
510	19.854	24.626	2.00	1.2083E+00
511	19.855	24.555	1.00	1.2078E+00
512	19.692	24.607	2.00	1.4269E+00

Moderate
Aimpoint (29.570, -28.610)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
406	8.557	38.597	2.00	1.1438E-04
408	7.498	33.193	2.00	1.6365E-05
409	7.495	33.301	3.00	1.6615E-05
410	7.348	33.199	2.00	1.0254E-05
411	7.593	33.198	2.00	2.1099E-05
412	7.544	33.193	2.00	1.8328E-05
413	7.449	33.194	2.00	1.4318E-05
414	7.397	33.194	2.00	1.2186E-05
415	10.934	19.408	2.00	4.4648E-01
416	10.830	19.411	4.00	3.9025E-01
417	10.539	19.417	1.00	2.3755E-01
418	10.002	34.741	2.00	1.2040E-01
419	9.449	34.744	6.00	3.7898E-02
420	9.594	34.747	3.00	5.1380E-02
421	9.500	34.743	5.00	4.2545E-02
422	9.550	34.743	4.00	4.7227E-02
423	9.746	34.743	5.00	6.6874E-02
424	9.999	34.841	2.00	1.2277E-01
425	9.094	34.839	2.00	1.0446E-02
426	17.792	17.981	3.00	9.2953E-01
427	10.899	43.495	3.00	6.5086E-02
428	10.680	19.415	1.00	3.1073E-01
429	9.319	34.836	4.00	2.6309E-02
430	9.524	34.841	4.00	4.3046E-02
431	9.718	34.838	4.00	6.1093E-02
432	9.924	34.837	4.00	9.3585E-02
433	10.303	19.491	12.00	1.4361E-01
434	10.899	19.599	4.00	4.3582E-01
435	10.142	19.505	2.00	1.1509E-01
436	9.398	34.746	1.00	3.3389E-02
437	10.737	19.413	1.00	3.4070E-01
438	9.347	34.743	1.00	2.9052E-02
439	9.291	34.746	1.00	2.4427E-02
440	9.241	34.744	2.00	2.0444E-02
441	10.876	19.412	1.00	4.1513E-01
442	10.519	35.124	2.00	3.1990E-01
443	13.757	38.595	1.00	4.4663E+00
444	13.837	38.595	2.00	4.4761E+00
445	11.396	39.192	2.00	8.5339E-01
446	8.756	42.197	2.00	3.5260E-05
447	11.477	42.193	2.00	4.7092E-01
448	13.375	40.781	2.00	4.0983E+00
449	10.139	35.972	2.00	8.1133E-02
451	10.924	42.076	4.00	2.0570E-01
456	7.099	33.999	5.00	5.3080E-06
457	6.895	33.999	5.00	1.6965E-06
458	6.998	33.999	5.00	3.4325E-06
459	6.795	34.002	5.00	1.9643E-07
460	10.998	37.310	4.00	4.6711E-01
461	11.194	37.313	4.00	6.4120E-01
462	10.901	37.311	4.00	3.8419E-01
463	11.290	37.311	4.00	7.3033E-01
464	10.798	37.311	4.00	2.9875E-01
465	11.394	37.314	4.00	8.2858E-01
467	13.496	40.835	4.00	4.2345E+00
468	8.855	42.261	4.00	4.0500E-05
469	11.547	42.255	4.00	5.1432E-01
470	6.894	33.898	4.00	1.3032E-06
475	7.098	33.899	4.00	5.3248E-06
476	10.198	43.507	4.00	9.1848E-03
477	7.000	33.899	4.00	3.3077E-06
479	17.571	18.054	4.00	9.2981E-01
480	10.628	19.424	1.00	2.8419E-01
481	10.584	19.424	1.00	2.6135E-01
482	10.901	19.512	8.00	4.3341E-01
483	10.709	19.515	4.00	3.3251E-01
484	10.498	19.606	5.00	2.3185E-01
485	10.531	19.509	4.00	2.4097E-01
486	10.713	19.620	4.00	3.4052E-01
487	9.791	34.749	1.00	7.1482E-02
488	10.392	35.134	4.00	2.6584E-01
489	10.439	35.132	3.00	2.8521E-01
490	10.400	35.010	3.00	2.8244E-01
491	10.597	35.018	14.00	3.7004E-01
492	19.800	28.015	4.00	5.1265E-01
493	19.703	28.010	4.00	5.7509E-01

Light
Aimpoint (29.570, -28.610)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
412	7.544	33.193	2.00	1.1927E-06
413	7.449	33.194	2.00	9.3174E-07
414	7.397	33.194	2.00	7.9297E-07
415	10.934	19.408	2.00	8.9090E-02
416	10.830	19.411	4.00	7.7890E-02
417	10.539	19.417	1.00	4.7468E-02
418	10.002	34.741	2.00	2.4030E-02
419	9.449	34.744	6.00	7.5467E-03
420	9.594	34.747	3.00	1.0235E-02
421	9.500	34.743	5.00	8.4733E-03
422	9.550	34.743	4.00	9.4067E-03
423	9.746	34.743	5.00	1.3324E-02
424	9.999	34.841	2.00	2.4511E-02
425	9.094	34.839	2.00	2.0728E-03
426	17.792	17.981	3.00	1.8605E-01
427	10.899	43.495	3.00	1.3003E-02
428	10.680	19.415	1.00	6.2049E-02
429	9.319	34.836	4.00	5.2362E-03
430	9.524	34.841	4.00	8.5736E-03
431	9.718	34.838	4.00	1.2172E-02
432	9.924	34.837	4.00	1.8665E-02
433	10.303	19.491	12.00	2.8736E-02
434	10.899	19.599	4.00	8.6979E-02
435	10.142	19.505	2.00	2.3031E-02
436	9.398	34.746	1.00	6.6477E-03
437	10.737	19.413	1.00	6.8018E-02
438	9.347	34.743	1.00	5.7829E-03
439	9.291	34.746	1.00	4.8606E-03
440	9.241	34.744	2.00	4.0664E-03
441	10.876	19.412	1.00	8.2847E-02
442	10.519	35.124	2.00	6.4016E-02
443	13.757	38.595	1.00	8.9270E-01
444	13.837	38.595	2.00	8.9484E-01
445	11.396	39.192	2.00	1.7089E-01
446	8.756	42.197	2.00	2.9112E-06
447	11.477	42.193	2.00	9.4419E-02
448	13.375	40.781	2.00	8.1916E-01
449	10.139	35.972	2.00	1.6151E-02
451	10.924	42.076	4.00	4.1206E-02
456	7.099	33.999	5.00	3.4542E-07
457	6.895	33.999	5.00	1.1040E-07
458	6.998	33.999	5.00	2.2337E-07
459	6.795	34.002	5.00	1.2783E-08
460	10.998	37.310	4.00	9.3588E-02
461	11.194	37.313	4.00	1.2853E-01
462	10.901	37.311	4.00	7.6949E-02
463	11.290	37.311	4.00	1.4642E-01
464	10.798	37.311	4.00	5.9806E-02
465	11.394	37.314	4.00	1.6615E-01
467	13.496	40.835	4.00	8.4626E-01
468	8.855	42.261	4.00	3.3584E-06
469	11.547	42.255	4.00	1.0307E-01
470	6.894	33.898	4.00	8.4807E-08
475	7.098	33.899	4.00	3.4651E-07
476	10.198	43.507	4.00	1.8286E-03
477	7.000	33.899	4.00	2.1525E-07
479	17.571	18.054	4.00	1.8606E-01
480	10.628	19.424	1.00	5.6760E-02
481	10.584	19.424	1.00	5.2209E-02
482	10.901	19.512	8.00	8.6493E-02
483	10.709	19.515	4.00	6.6390E-02
484	10.498	19.606	5.00	4.6332E-02
485	10.531	19.509	4.00	4.8148E-02
486	10.713	19.620	4.00	6.7990E-02
487	9.791	34.749	1.00	1.4242E-02
488	10.392	35.134	4.00	5.3182E-02
489	10.439	35.132	3.00	5.7063E-02
490	10.400	35.010	3.00	5.6511E-02
491	10.597	35.018	14.00	7.4070E-02
492	19.800	28.015	4.00	1.0227E-01
493	19.703	28.010	4.00	1.1470E-01
494	19.604	28.009	4.00	1.2742E-01
495	19.401	28.008	4.00	1.5364E-01
496	19.304	28.008	4.00	1.6624E-01
497	19.200	28.005	4.00	1.7979E-01
498	19.110	28.004	4.00	1.9036E-01

Table D-2.5
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.780, -30.660)					Moderate Aimpoint (29.570, -28.610)					Light Aimpoint (29.570, -28.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
513	19.598	24.528	2.00	1.5549E+00	494	19.604	28.009	4.00	6.3900E-01	499	10.008	26.009	4.00	2.3711E-02
514	18.007	24.004	1.00	2.9940E+00	495	19.401	28.008	4.00	7.7081E-01	500	9.802	26.009	4.00	1.3574E-02
515	19.549	24.597	2.00	1.6195E+00	496	19.304	28.008	4.00	8.3415E-01	501	9.695	26.007	4.00	8.5417E-03
516	19.598	24.595	1.00	1.5536E+00	497	19.200	28.005	4.00	9.0231E-01	502	9.900	26.010	4.00	1.8323E-02
517	16.593	22.938	2.00	3.1909E+00	498	19.110	28.004	4.00	9.5476E-01	503	19.730	27.915	4.00	1.1142E-01
518	12.795	19.401	1.00	3.0028E+00	499	10.008	26.009	4.00	1.1860E-01	504	18.916	27.909	4.00	2.1190E-01
519	16.235	22.881	1.00	3.2000E+00	500	9.802	26.009	4.00	6.7803E-02	505	19.895	28.013	4.00	9.0157E-02
520	16.298	22.879	1.00	3.1990E+00	501	9.695	26.007	4.00	4.2592E-02	506	19.740	24.595	2.00	1.0612E-01
521	12.999	19.402	2.00	3.0966E+00	502	9.900	26.010	4.00	9.1597E-02	507	18.109	24.003	2.00	2.6570E-01
522	18.603	29.041	2.00	2.5556E+00	503	19.730	27.915	4.00	5.5864E-01	508	12.495	19.399	5.00	2.3538E-01
523	18.604	28.948	2.00	2.5604E+00	504	18.916	27.909	4.00	1.0609E+00	509	19.643	24.526	2.00	1.1569E-01
524	18.297	18.033	2.00	1.8043E+00	505	19.895	28.013	4.00	4.5181E-01	510	19.854	24.626	2.00	9.4072E-02
525	18.296	17.953	2.00	1.8002E+00	506	19.740	24.595	2.00	5.2997E-01	511	19.855	24.555	1.00	9.3143E-02
526	18.347	17.998	2.00	1.7968E+00	507	18.109	24.003	2.00	1.3236E+00	512	19.692	24.607	2.00	1.1160E-01
527	22.263	25.840	2.00	6.6412E-03	508	12.495	19.399	5.00	1.1791E+00	513	19.598	24.528	2.00	1.2070E-01
528	22.309	25.843	1.00	6.0843E-03	509	19.643	24.526	2.00	5.7780E-01	514	18.007	24.004	1.00	2.7068E-01
529	12.419	23.835	2.00	2.6469E+00	510	19.854	24.626	2.00	4.6975E-01	515	19.549	24.597	2.00	1.2775E-01
530	12.505	23.827	2.00	2.7430E+00	511	19.855	24.555	1.00	4.6511E-01	516	19.598	24.595	1.00	1.2192E-01
531	12.816	23.833	2.00	2.8984E+00	512	19.692	24.607	2.00	5.5735E-01	517	16.593	22.938	2.00	2.9195E-01
532	12.902	23.829	2.00	2.9391E+00	513	19.598	24.528	2.00	6.0286E-01	518	12.795	19.401	1.00	2.4279E-01
533	11.899	23.292	2.00	2.0540E+00	514	18.007	24.004	1.00	1.3486E+00	519	16.235	22.881	1.00	2.9817E-01
534	11.910	23.358	2.00	2.0593E+00	515	19.549	24.597	2.00	6.3804E-01	520	16.298	22.879	1.00	2.9697E-01
535	11.983	23.357	2.00	2.1424E+00	516	19.598	24.595	1.00	6.0893E-01	521	12.999	19.402	2.00	2.4503E-01
536	21.399	26.009	1.00	8.6756E-02	517	16.593	22.938	2.00	1.4596E+00	522	18.603	29.041	2.00	2.4478E-01
537	21.395	25.895	2.00	7.9813E-02	518	12.795	19.401	1.00	1.2145E+00	523	18.604	28.948	2.00	2.4489E-01
538	19.362	25.995	2.00	1.8587E+00	519	16.235	22.881	1.00	1.4907E+00	524	18.297	18.033	2.00	1.8472E-01
539	19.426	25.990	2.00	1.7773E+00	520	16.298	22.879	1.00	1.4847E+00	525	18.296	17.953	2.00	1.8483E-01
540	16.793	26.005	1.00	3.1189E+00	521	12.999	19.402	2.00	1.2247E+00	526	18.347	17.998	2.00	1.8463E-01
541	16.793	25.881	2.00	3.1220E+00	522	18.603	29.041	2.00	1.2258E+00	527	22.263	25.840	2.00	4.4444E-04
542	9.000	24.005	1.00	5.2184E-03	523	18.604	28.948	2.00	1.2262E+00	528	22.309	25.843	1.00	3.7223E-04
543	8.999	24.119	2.00	5.3171E-03	524	18.297	18.033	2.00	9.2262E-01	529	12.419	23.835	2.00	2.8348E-01
544	14.356	28.099	2.00	3.0858E+00	525	18.296	17.953	2.00	9.2340E-01	530	12.505	23.827	2.00	2.8858E-01
545	14.394	28.098	2.00	3.0856E+00	526	18.347	17.998	2.00	9.2226E-01	531	12.816	23.833	2.00	3.0563E-01
546	19.549	24.524	3.00	1.6209E+00	527	22.263	25.840	2.00	2.2452E-03	532	12.902	23.829	2.00	3.1003E-01
547	18.194	23.907	2.00	2.9299E+00	528	22.309	25.843	1.00	1.8831E-03	533	11.899	23.292	2.00	2.3350E-01
548	18.195	24.003	5.00	2.9324E+00	529	12.419	23.835	2.00	1.4167E+00	534	11.910	23.358	2.00	2.3449E-01
549	19.642	24.595	2.00	1.4944E+00	530	12.505	23.827	2.00	1.4419E+00	535	11.983	23.357	2.00	2.4323E-01
550	17.921	24.011	1.00	3.0206E+00	531	12.816	23.833	2.00	1.5258E+00	536	21.399	26.009	1.00	5.1681E-03
551	17.953	24.010	1.00	3.0108E+00	532	12.902	23.829	2.00	1.5474E+00	537	21.395	25.895	2.00	5.5224E-03
552	17.984	24.006	1.00	3.0012E+00	533	11.899	23.292	2.00	1.1672E+00	538	19.362	25.995	2.00	1.6054E-01
553	21.448	28.530	3.00	9.4415E-02	534	11.910	23.358	2.00	1.1721E+00	539	19.426	25.990	2.00	1.5185E-01
554	22.592	28.608	9.00	3.0252E-03	535	11.983	23.357	2.00	1.2159E+00	540	16.793	26.005	1.00	3.1577E-01
555	22.490	28.608	4.00	5.2043E-03	536	21.399	26.009	1.00	2.5853E-02	541	16.793	25.881	2.00	3.1594E-01
556	22.395	28.610	9.00	7.3765E-03	537	21.395	25.895	2.00	2.7618E-02	542	9.000	24.005	1.00	1.7165E-03
557	22.291	28.610	9.00	9.9155E-03	538	19.362	25.995	2.00	8.0229E-01	543	8.999	24.119	2.00	1.7742E-03
558	22.098	28.610	9.00	1.5064E-02	539	19.426	25.990	2.00	7.5883E-01	544	14.356	28.099	2.00	3.1339E-01
559	21.996	28.605	4.00	1.7977E-02	540	16.793	26.005	1.00	1.5759E+00	545	14.394	28.098	2.00	3.1339E-01
560	21.900	28.606	9.00	2.0898E-02	541	16.793	25.881	2.00	1.5767E+00	546	19.549	24.524	3.00	1.2676E-01
561	21.782	28.607	9.00	3.1444E-02	542	9.000	24.005	1.00	8.6002E-03	547	18.194	23.907	2.00	2.5756E-01
562	21.586	28.605	9.00	6.7300E-02	543	8.999	24.119	2.00	8.8900E-03	548	18.195	24.003	5.00	2.5895E-01
563	21.490	28.608	4.00	8.5898E-02	544	14.356	28.099	2.00	1.5672E+00	549	19.642	24.595	2.00	1.1698E-01
564	21.392	28.609	9.00	1.0568E-01	545	14.394	28.098	2.00	1.5671E+00	550	17.921	24.011	1.00	2.7409E-01
565	21.297	28.609	9.00	1.2558E-01	546	19.549	24.524	3.00	6.3308E-01	551	17.953	24.010	1.00	2.7287E-01
566	18.896	28.003	9.00	2.3455E+00	547	18.194	23.907	2.00	1.2831E+00	552	17.984	24.006	1.00	2.7160E-01
567	18.792	28.006	4.00	2.4592E+00	548	18.195	24.003	5.00	1.2902E+00	553	21.448	28.530	3.00	4.6131E-03
568	18.698	28.005	9.00	2.5610E+00	549	19.642	24.595	2.00	5.8425E-01	554	22.592	28.608	9.00	8.3540E-05
569	18.591	28.007	9.00	2.6474E+00	550	17.921	24.011	1.00	1.3658E+00	555	22.490	28.608	4.00	1.0728E-04
570	16.849	27.921	3.00	3.0693E+00	551	17.953	24.010	1.00	1.3597E+00	556	22.395	28.610	9.00	1.3243E-04
571	16.373	27.920	3.00	3.0768E+00	552	17.984	24.006	1.00	1.3532E+00	557	22.291	28.610	9.00	3.1696E-04
572	17.502	28.010	9.00	3.0309E+00	553	21.448	28.530	3.00	2.3108E-02	558	22.098	28.610	9.00	8.4026E-04
573	17.394	28.011	4.00	3.0381E+00	554	22.592	28.608	9.00	4.3514E-04	559	21.996	28.605	4.00	1.1511E-03
574	17.295	28.008	9.00	3.0446E+00	555	22.490	28.608	4.00	5.5575E-04	560	21.900	28.606	9.00	1.4698E-03
575	17.196	28.011	9.00	3.0507E+00	556	22.395	28.610	9.00	6.8320E-04	561	21.782	28.607	9.00	1.8936E-03
576	16.999	28.008	9.00	3.0626E+00	557	22.291	28.610	9.00	1.6060E-03	562	21.586	28.605	9.00	2.6687E-03
577	16.891	28.005	4.00	3.0669E+00	558	22.098	28.610	9.00	4.2226E-03	563	21.490	28.608	4.00	3.4998E-03
578	16.792	28.007	9.00	3.0684E+00	559	21.996	28.605	4.00	5.7774E-03	564	21.392	28.609	9.00	5.6318E-03
579	16.699	28.004	9.00	3.0700E+00	560	21.900	28.606	9.00	7.3724E-03	565	21.297	28.609	9.00	7.8000E-03
580	16.495	28.006	9.00	3.0730E+00	561	21.782	28.607	9.00	9.4931E-03	566	18.896	28.003	9.00	2.1416E-01
581	16.394	28.009	4.00	3.0744E+00	562	21.586	28.605	9.00	1.3374E-02	567	18.792	28.006	4.00	2.2545E-01
582	16.290	28.015	9.00	3.0757E+00	563	21.490	28.608	4.00	1.7536E-02	568	18.698	28.005	9.00	2.3549E-01
583	16.196	28.010	9.00	3.0771E+00	564	21.392	28.609	9.00	2.8215E-02	569	18.591	28.007	9.00	2.4672E-01
584	9.325	25.906	3.00	2.6234E-02	565	21.297	28.609	9.00	3.9076E-02	570	16.849	27.921	3.00	3.1107E-01
585	8.911	25.905	3.00	6.6128E-03	566	18.896	28.003	9.00	1.0723E+00	571	16.373	27.920	3.00	3.1260E-01
586	9.496	26.011	9.00	4.7797E-02	567	18.792	28.006	4.00	1.1280E+00	572	17.502	28.010	9.00	3.0585E-01
587	9.392	26.009	4.00	3.5340E-02	568	18.698	28.005	9.00	1.1774E+00	573	17.394	28.011	4.00	3.0737E-01
588	9.297	26.006	9.00	2.4525E-02	569	18.591	28.007	9.00	1.2327E+00	574	17.295	28.008	9.00	3.0812E-01

Table D-2.5
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.780, -30.660)					Moderate Aimpoint (29.570, -28.610)					Light Aimpoint (29.570, -28.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
589	9.197	26.004	9.00	1.3743E-02	570	16.849	27.921	3.00	1.5554E+00	575	17.196	28.011	9.00	3.0883E-01
590	9.003	26.012	9.00	7.3132E-03	571	16.373	27.920	3.00	1.5630E+00	576	16.999	28.008	9.00	3.1010E-01
591	8.898	26.006	4.00	5.9966E-03	572	17.502	28.010	9.00	1.5291E+00	577	16.891	28.005	4.00	3.1071E-01
592	8.795	26.012	9.00	4.7466E-03	573	17.394	28.011	4.00	1.5369E+00	578	16.792	28.007	9.00	3.1122E-01
593	8.686	26.009	9.00	3.5689E-03	574	17.295	28.008	9.00	1.5406E+00	579	16.699	28.004	9.00	3.1165E-01
594	21.294	28.215	3.00	1.1640E-01	575	17.196	28.011	9.00	1.5442E+00	580	16.495	28.006	9.00	3.1216E-01
595	21.351	28.210	5.00	1.0628E-01	576	16.999	28.008	9.00	1.5505E+00	581	16.394	28.009	4.00	3.1231E-01
596	21.971	28.519	3.00	1.7988E-02	577	16.891	28.005	4.00	1.5536E+00	582	16.290	28.015	9.00	3.1246E-01
597	9.898	28.997	5.00	1.2279E-01	578	16.792	28.007	9.00	1.5561E+00	583	16.196	28.010	9.00	3.1261E-01
598	9.956	28.928	5.00	1.4179E-01	579	16.699	28.004	9.00	1.5583E+00	584	9.325	25.906	3.00	4.6537E-03
599	10.308	28.998	5.00	3.0632E-01	580	16.495	28.006	9.00	1.5610E+00	585	8.911	25.905	3.00	9.0888E-04
600	10.203	28.998	5.00	2.5761E-01	581	16.394	28.009	4.00	1.5618E+00	586	9.496	26.011	9.00	6.3099E-03
601	10.260	28.932	5.00	2.8092E-01	582	16.290	28.015	9.00	1.5626E+00	587	9.392	26.009	4.00	5.2859E-03
602	9.995	29.002	5.00	1.6493E-01	583	16.196	28.010	9.00	1.5633E+00	588	9.297	26.006	9.00	4.3873E-03
603	19.799	24.606	6.00	1.2827E+00	584	9.325	25.906	3.00	2.3228E-02	589	9.197	26.004	9.00	3.4785E-03
604	22.504	25.918	3.00	3.7413E-03	585	8.911	25.905	3.00	4.5771E-03	590	9.003	26.012	9.00	1.8415E-03
605	22.106	25.906	3.00	8.6967E-03	586	9.496	26.011	9.00	3.1476E-02	591	8.898	26.006	4.00	1.0070E-03
606	12.460	23.842	8.00	2.6950E+00	587	9.392	26.009	4.00	2.6377E-02	592	8.795	26.012	9.00	5.3097E-04
607	12.857	23.843	8.00	2.9176E+00	588	9.297	26.006	9.00	2.1902E-02	593	8.686	26.009	9.00	4.4514E-04
608	18.150	24.013	2.00	2.9479E+00	589	9.197	26.004	9.00	1.7376E-02	594	21.294	28.215	3.00	7.5027E-03
609	19.796	24.536	4.00	1.2877E+00	590	9.003	26.012	9.00	9.2215E-03	595	21.351	28.210	5.00	6.4627E-03
610	18.058	24.013	3.00	2.9779E+00	591	8.898	26.006	4.00	5.0636E-03	596	21.971	28.519	3.00	1.1603E-03
611	16.692	23.013	3.00	3.1869E+00	592	8.795	26.012	9.00	2.6892E-03	597	9.898	28.997	5.00	1.7876E-02
612	16.746	22.942	2.00	3.1870E+00	593	8.686	26.009	9.00	2.2567E-03	598	9.956	28.928	5.00	1.9916E-02
613	16.797	22.945	2.00	3.1857E+00	594	21.294	28.215	3.00	3.7552E-02	599	10.308	28.998	5.00	3.3738E-02
614	16.850	22.948	2.00	3.1843E+00	595	21.351	28.210	5.00	3.2345E-02	600	10.203	28.998	5.00	2.9063E-02
615	16.101	23.000	3.00	3.1981E+00	596	21.971	28.519	3.00	5.8211E-03	601	10.260	28.932	5.00	3.2550E-02
616	16.299	23.015	3.00	3.1954E+00	597	9.898	28.997	5.00	8.9383E-02	602	9.995	29.002	5.00	2.1130E-02
617	16.494	23.007	3.00	3.1915E+00	598	9.956	28.928	5.00	9.9578E-02	603	19.799	24.606	6.00	9.9814E-02
618	16.642	23.012	4.00	3.1881E+00	599	10.308	28.998	5.00	1.6870E-01	604	22.504	25.918	3.00	7.0899E-05
619	16.849	23.009	4.00	3.1831E+00	600	10.203	28.998	5.00	1.4531E-01	605	22.106	25.906	3.00	7.0369E-04
620	16.549	22.933	2.00	3.1920E+00	601	10.260	28.932	5.00	1.6275E-01	606	12.460	23.842	8.00	2.8585E-01
621	18.699	29.056	8.00	2.4773E+00	602	9.995	29.002	5.00	1.0565E-01	607	12.857	23.843	8.00	3.0775E-01
622	18.700	28.951	8.00	2.4804E+00	603	19.799	24.606	6.00	4.9845E-01	608	18.150	24.013	2.00	2.6265E-01
623	18.803	29.056	8.00	2.3914E+00	604	22.504	25.918	3.00	3.7244E-04	609	19.796	24.536	4.00	9.9208E-02
624	18.800	28.952	8.00	2.3955E+00	605	22.106	25.906	3.00	3.5453E-03	610	18.058	24.013	3.00	2.6899E-01
625	18.895	29.057	8.00	2.3138E+00	606	12.460	23.842	8.00	1.4284E+00	611	16.692	23.013	3.00	2.9099E-01
626	18.894	28.945	8.00	2.3142E+00	607	12.857	23.843	8.00	1.5363E+00	612	16.746	22.942	2.00	2.8888E-01
627	19.005	29.055	2.00	2.2190E+00	608	18.150	24.013	2.00	1.3085E+00	613	16.797	22.945	2.00	2.8774E-01
628	19.003	28.949	2.00	2.2177E+00	609	19.796	24.536	4.00	4.9542E-01	614	16.850	22.948	2.00	2.8643E-01
629	19.193	29.006	3.00	2.0263E+00	610	18.058	24.013	3.00	1.3400E+00	615	16.101	23.000	3.00	3.0177E-01
630	21.326	28.133	4.00	1.0746E-01	611	16.692	23.013	3.00	1.4546E+00	616	16.299	23.015	3.00	2.9849E-01
631	21.401	25.959	2.00	8.3264E-02	612	16.746	22.942	2.00	1.4443E+00	617	16.494	23.007	3.00	2.9478E-01
632	16.794	25.948	2.00	3.1204E+00	613	16.797	22.945	2.00	1.4385E+00	618	16.642	23.012	4.00	2.9198E-01
633	9.003	24.067	2.00	5.0511E-03	614	16.850	22.948	2.00	1.4317E+00	619	16.849	23.009	4.00	2.8733E-01
634	14.486	28.839	4.00	3.1388E+00	615	16.101	23.000	3.00	1.5086E+00	620	16.549	22.933	2.00	2.9276E-01
635	13.851	28.915	3.00	3.2025E+00	616	16.299	23.015	3.00	1.4920E+00	621	18.699	29.056	8.00	2.3724E-01
636	14.853	28.922	3.00	3.1176E+00	617	16.494	23.007	3.00	1.4735E+00	622	18.700	28.951	8.00	2.3714E-01
637	14.327	28.917	3.00	3.1681E+00	618	16.642	23.012	4.00	1.4595E+00	623	18.803	29.056	8.00	2.2864E-01
638	16.050	23.000	6.00	3.1984E+00	619	16.849	23.009	4.00	1.4359E+00	624	18.800	28.952	8.00	2.2891E-01
639	16.241	23.016	4.00	3.1965E+00	620	16.549	22.933	2.00	1.4636E+00	625	18.895	29.057	8.00	2.1694E-01
640	16.446	23.003	4.00	3.1926E+00	621	18.699	29.056	8.00	1.1892E+00	626	18.894	28.945	8.00	2.1849E-01
641	14.697	29.012	4.00	3.1446E+00	622	18.700	28.951	8.00	1.1886E+00	627	19.005	29.055	2.00	2.0284E-01
642	14.497	29.005	4.00	3.1639E+00	623	18.803	29.056	8.00	1.1474E+00	628	19.003	28.949	2.00	2.0427E-01
643	14.397	29.006	4.00	3.1749E+00	624	18.800	28.952	8.00	1.1486E+00	629	19.193	29.006	3.00	1.7874E-01
644	14.295	29.014	4.00	3.1878E+00	625	18.895	29.057	8.00	1.0885E+00	630	21.326	28.133	4.00	6.6695E-03
645	14.193	29.009	4.00	3.1990E+00	626	18.894	28.945	8.00	1.0968E+00	631	21.401	25.959	2.00	5.2720E-03
646	14.000	29.008	4.00	3.2204E+00	627	19.005	29.055	2.00	1.0177E+00	632	16.794	25.948	2.00	3.1584E-01
647	13.910	29.002	4.00	3.2203E+00	628	19.003	28.949	2.00	1.0253E+00	633	9.003	24.067	2.00	1.7701E-03
648	13.802	29.011	4.00	3.2232E+00	629	19.193	29.006	3.00	8.9670E-01	634	14.486	28.839	4.00	3.1130E-01
649	13.698	29.008	4.00	3.2232E+00	630	21.326	28.133	4.00	3.3371E-02	635	13.851	28.915	3.00	3.1106E-01
650	15.002	28.999	4.00	3.1149E+00	631	21.401	25.959	2.00	2.6370E-02	636	14.853	28.922	3.00	3.1095E-01
651	14.906	29.008	4.00	3.1245E+00	632	16.794	25.948	2.00	1.5762E+00	637	14.327	28.917	3.00	3.1114E-01
652	14.799	29.006	4.00	3.1340E+00	633	9.003	24.067	2.00	8.8686E-03	638	16.050	23.000	6.00	3.0262E-01
653	11.009	29.807	3.00	1.0704E+00	634	14.486	28.839	4.00	1.5604E+00	639	16.241	23.016	4.00	2.9953E-01
654	11.011	29.702	3.00	1.0580E+00	635	13.851	28.915	3.00	1.5558E+00	640	16.446	23.003	4.00	2.9564E-01
655	18.499	29.000	8.00	2.6413E+00	636	14.853	28.922	3.00	1.5578E+00	641	14.697	29.012	4.00	3.1077E-01
656	17.757	23.952	4.00	3.0706E+00	637	14.327	28.917	3.00	1.5590E+00	642	14.497	29.005	4.00	3.1088E-01
657	9.201	25.784	4.00	1.1762E-02	638	16.050	23.000	6.00	1.5129E+00	643	14.397	29.006	4.00	3.1090E-01
658	18.138	17.962	7.00	1.8187E+00	639	16.241	23.016	4.00	1.4973E+00	644	14.295	29.014	4.00	3.1088E-01
659	21.433	25.945	1.00	7.7064E-02	640	16.446	23.003	4.00	1.4778E+00	645	14.193	29.009	4.00	3.1088E-01
660	21.362	25.950	2.00	8.9268E-02	641	14.697	29.012	4.00	1.5580E+00	646	14.000	29.008	4.00	3.1082E-01
661	11.945	23.287	3.00	2.1064E+00	642	14.497	29.005	4.00	1.5588E+00	647	13.910	29.002	4.00	3.1079E-01
662	16.562	22.997	4.00	3.1902E+00	643	14.397	29.006	4.00	1.5582E+00	648	13.802	29.011	4.00	3.1069E-01
663	16.365	22.998	4.00	3.1945E+00	644	14.295	29.014	4.00	1.5575E+00	649	13.698	29.008	4.00	3.1051E-01
664	16.164	22.999	4.00	3.1978E+00	645	14.193	29.009	4.00	1.5569E+00	650	15.002	28.999	4.00	3.1069E-01

Table D-2.5
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (29.780, -30.660)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
665	18.125	23.910	2.00	2.9540E+00
666	12.931	19.598	4.00	3.0599E+00
667	12.317	19.491	12.00	2.6608E+00
668	11.795	23.199	2.00	1.9237E+00
669	11.842	23.201	2.00	1.9906E+00
670	11.895	23.199	2.00	2.0613E+00
671	11.946	23.198	2.00	2.1179E+00
672	11.994	23.199	2.00	2.1703E+00
673	12.039	23.196	2.00	2.2195E+00
674	19.101	28.996	3.00	2.1313E+00
675	18.397	17.990	3.00	1.7908E+00
676	12.192	19.492	2.00	2.4936E+00
677	12.542	19.394	1.00	2.8628E+00
678	12.890	19.406	1.00	3.0516E+00
679	12.956	19.406	2.00	3.0848E+00
680	16.296	22.933	1.00	3.1976E+00
681	16.235	22.940	1.00	3.1986E+00
682	16.190	22.928	1.00	3.1992E+00
683	16.896	22.930	2.00	3.1834E+00
684	16.136	22.929	1.00	3.1995E+00
685	16.641	22.928	5.00	3.1899E+00
686	16.494	22.924	3.00	3.1935E+00
687	16.440	22.920	4.00	3.1948E+00
688	16.390	22.926	5.00	3.1958E+00
689	16.350	22.931	6.00	3.1965E+00
690	16.896	23.000	2.00	3.1821E+00
691	16.001	22.991	2.00	3.1988E+00
692	12.685	19.399	1.00	2.9434E+00
693	12.747	19.397	1.00	2.9776E+00
694	12.838	19.408	4.00	3.0246E+00
695	8.972	24.054	1.00	4.8547E-03
696	16.767	22.987	4.00	3.1856E+00
697	16.828	25.940	1.00	3.1200E+00
698	9.029	24.053	2.00	6.1614E-03
699	16.757	25.938	2.00	3.1212E+00
700	19.394	25.992	2.00	1.8192E+00
701	19.317	24.557	2.00	1.9317E+00
702	22.076	28.418	2.00	1.4274E-02
703	18.813	27.821	2.00	2.4455E+00
704	9.445	25.819	2.00	4.0152E-02
705	17.004	27.820	2.00	3.0686E+00
706	21.720	28.201	4.00	4.8188E-02
707	12.902	24.008	5.00	2.9374E+00
708	12.999	24.009	5.00	2.9849E+00
709	12.395	24.004	5.00	2.6396E+00
710	12.311	24.005	5.00	2.5382E+00
711	12.600	24.007	5.00	2.7805E+00
712	12.497	24.007	5.00	2.7239E+00
713	12.695	24.010	5.00	2.8313E+00
714	12.801	24.013	5.00	2.8864E+00
715	22.588	26.007	4.00	2.6017E-03
716	22.004	26.006	4.00	1.0221E-02
717	22.104	26.006	4.00	8.7971E-03
718	22.503	26.012	4.00	3.5964E-03
719	22.392	26.009	4.00	4.9686E-03
720	22.186	26.003	4.00	7.6662E-03
721	19.546	27.857	4.00	1.5939E+00
722	17.115	27.880	4.00	3.0597E+00
723	9.493	25.876	4.00	4.7148E-02
724	22.161	28.479	4.00	1.2620E-02
725	12.805	23.915	4.00	2.8904E+00
726	12.900	23.910	4.00	2.9367E+00
727	12.997	23.909	4.00	2.9825E+00
728	12.313	23.904	4.00	2.5296E+00
729	18.395	29.001	4.00	2.7226E+00
730	12.394	23.906	4.00	2.6258E+00
731	12.497	23.905	4.00	2.7317E+00
732	12.598	23.906	4.00	2.7854E+00
733	12.698	23.904	4.00	2.8371E+00
734	18.172	18.053	4.00	1.8197E+00
735	12.647	19.408	1.00	2.9207E+00
736	12.592	19.404	1.00	2.8900E+00
737	12.719	19.510	4.00	2.9474E+00
738	12.927	19.510	8.00	3.0624E+00
739	12.496	19.604	5.00	2.7973E+00
740	12.521	19.496	4.00	2.8313E+00

Moderate
Aimpoint (29.570, -28.610)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
646	14.000	29.008	4.00	1.5555E+00
647	13.910	29.002	4.00	1.5549E+00
648	13.802	29.011	4.00	1.5539E+00
649	13.698	29.008	4.00	1.5525E+00
650	15.002	28.999	4.00	1.5556E+00
651	14.906	29.008	4.00	1.5563E+00
652	14.799	29.006	4.00	1.5572E+00
653	11.009	29.807	3.00	5.4735E-01
654	11.011	29.702	3.00	5.4338E-01
655	18.499	29.000	8.00	1.2653E+00
656	17.757	23.952	4.00	1.3887E+00
657	9.201	25.784	4.00	1.6672E-02
658	18.138	17.962	7.00	9.2546E-01
659	21.433	25.945	1.00	2.3940E-02
660	21.362	25.950	2.00	2.9714E-02
661	11.945	23.287	3.00	1.1947E+00
662	16.562	22.997	4.00	1.4664E+00
663	16.365	22.998	4.00	1.4851E+00
664	16.164	22.999	4.00	1.5031E+00
665	18.125	23.910	2.00	1.3106E+00
666	12.931	19.598	4.00	1.2712E+00
667	12.317	19.491	12.00	1.1770E+00
668	11.795	23.199	2.00	1.1086E+00
669	11.842	23.201	2.00	1.1365E+00
670	11.895	23.199	2.00	1.1678E+00
671	11.946	23.198	2.00	1.1978E+00
672	11.994	23.199	2.00	1.2257E+00
673	12.039	23.196	2.00	1.2518E+00
674	19.101	28.996	3.00	9.5809E-01
675	18.397	17.990	3.00	9.2163E-01
676	12.192	19.492	2.00	1.1587E+00
677	12.542	19.394	1.00	1.1838E+00
678	12.890	19.406	1.00	1.2257E+00
679	12.956	19.406	2.00	1.2300E+00
680	16.296	22.933	1.00	1.4878E+00
681	16.235	22.940	1.00	1.4937E+00
682	16.190	22.928	1.00	1.4972E+00
683	16.896	22.930	2.00	1.4187E+00
684	16.136	22.929	1.00	1.5020E+00
685	16.641	22.928	5.00	1.4541E+00
686	16.494	22.924	3.00	1.4685E+00
687	16.440	22.920	4.00	1.4735E+00
688	16.390	22.926	5.00	1.4786E+00
689	16.350	22.931	6.00	1.4826E+00
690	16.896	23.000	2.00	1.4293E+00
691	16.001	22.991	2.00	1.5166E+00
692	12.685	19.399	1.00	1.2019E+00
693	12.747	19.397	1.00	1.2083E+00
694	12.838	19.408	4.00	1.2209E+00
695	8.972	24.054	1.00	8.0236E-03
696	16.767	22.987	4.00	1.4448E+00
697	16.828	25.940	1.00	1.5755E+00
698	9.029	24.053	2.00	9.5180E-03
699	16.757	25.938	2.00	1.5771E+00
700	19.394	25.992	2.00	7.8057E-01
701	19.317	24.557	2.00	7.8097E-01
702	22.076	28.418	2.00	3.9333E-03
703	18.813	27.821	2.00	1.1183E+00
704	9.445	25.819	2.00	2.9386E-02
705	17.004	27.820	2.00	1.5513E+00
706	21.720	28.201	4.00	6.6579E-03
707	12.902	24.008	5.00	1.5508E+00
708	12.999	24.009	5.00	1.5712E+00
709	12.395	24.004	5.00	1.4030E+00
710	12.311	24.005	5.00	1.3761E+00
711	12.600	24.007	5.00	1.4656E+00
712	12.497	24.007	5.00	1.4346E+00
713	12.695	24.010	5.00	1.4933E+00
714	12.801	24.013	5.00	1.5233E+00
715	22.588	26.007	4.00	3.4042E-04
716	22.004	26.006	4.00	4.5046E-03
717	22.104	26.006	4.00	3.5305E-03
718	22.503	26.012	4.00	3.9093E-04
719	22.392	26.009	4.00	9.6956E-04
720	22.186	26.003	4.00	2.7682E-03
721	19.546	27.857	4.00	6.7710E-01

Light
Aimpoint (29.570, -28.610)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
651	14.906	29.008	4.00	3.1069E-01
652	14.799	29.006	4.00	3.1073E-01
653	11.009	29.807	3.00	1.0912E-01
654	11.011	29.702	3.00	1.0831E-01
655	18.499	29.000	8.00	2.5294E-01
656	17.757	23.952	4.00	2.7858E-01
657	9.201	25.784	4.00	3.3371E-03
658	18.138	17.962	7.00	1.8525E-01
659	21.433	25.945	1.00	4.7852E-03
660	21.362	25.950	2.00	5.9419E-03
661	11.945	23.287	3.00	2.3899E-01
662	16.562	22.997	4.00	2.9334E-01
663	16.365	22.998	4.00	2.9709E-01
664	16.164	22.999	4.00	3.0068E-01
665	18.125	23.910	2.00	2.6312E-01
666	12.931	19.598	4.00	2.5432E-01
667	12.317	19.491	12.00	2.3473E-01
668	11.795	23.199	2.00	2.2179E-01
669	11.842	23.201	2.00	2.2735E-01
670	11.895	23.199	2.00	2.3362E-01
671	11.946	23.198	2.00	2.3959E-01
672	11.994	23.199	2.00	2.4517E-01
673	12.039	23.196	2.00	2.5039E-01
674	19.101	28.996	3.00	1.9094E-01
675	18.397	17.990	3.00	1.8450E-01
676	12.192	19.492	2.00	2.3091E-01
677	12.542	19.394	1.00	2.3636E-01
678	12.890	19.406	1.00	2.4514E-01
679	12.956	19.406	2.00	2.4606E-01
680	16.296	22.933	1.00	2.9760E-01
681	16.235	22.940	1.00	2.9879E-01
682	16.190	22.928	1.00	2.9947E-01
683	16.896	22.930	2.00	2.8390E-01
684	16.136	22.929	1.00	3.0044E-01
685	16.641	22.928	5.00	2.9085E-01
686	16.494	22.924	3.00	2.9373E-01
687	16.440	22.920	4.00	2.9474E-01
688	16.390	22.926	5.00	2.9576E-01
689	16.350	22.931	6.00	2.9658E-01
690	16.896	23.000	2.00	2.8605E-01
691	16.001	22.991	2.00	3.0335E-01
692	12.685	19.399	1.00	2.4014E-01
693	12.747	19.397	1.00	2.4149E-01
694	12.838	19.408	4.00	2.4412E-01
695	8.972	24.054	1.00	1.6010E-03
696	16.767	22.987	4.00	2.8903E-01
697	16.828	25.940	1.00	3.1567E-01
698	9.029	24.053	2.00	1.9000E-03
699	16.757	25.938	2.00	3.1605E-01
700	19.394	25.992	2.00	1.5620E-01
701	19.317	24.557	2.00	1.5636E-01
702	22.076	28.418	2.00	7.8339E-04
703	18.813	27.821	2.00	2.2356E-01
704	9.445	25.819	2.00	5.8907E-03
705	17.004	27.820	2.00	3.1026E-01
706	21.720	28.201	4.00	1.3305E-03
707	12.902	24.008	5.00	3.1064E-01
708	12.999	24.009	5.00	3.1479E-01
709	12.395	24.004	5.00	2.8073E-01
710	12.311	24.005	5.00	2.7531E-01
711	12.600	24.007	5.00	2.9339E-01
712	12.497	24.007	5.00	2.8712E-01
713	12.695	24.010	5.00	2.9900E-01
714	12.801	24.013	5.00	3.0507E-01
715	22.588	26.007	4.00	6.4777E-05
716	22.004	26.006	4.00	8.9489E-04
717	22.104	26.006	4.00	7.0063E-04
718	22.503	26.012	4.00	7.4601E-05
719	22.392	26.009	4.00	1.8988E-04
720	22.186	26.003	4.00	5.4860E-04
721	19.546	27.857	4.00	1.3500E-01
722	17.115	27.880	4.00	3.0940E-01
723	9.493	25.876	4.00	6.3894E-03
724	22.161	28.479	4.00	6.1873E-04
725	12.805	23.915	4.00	3.0509E-01
726	12.900	23.910	4.00	3.1013E-01

Table D-2.5
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.780, -30.660)					Moderate Aimpoint (29.570, -28.610)					Light Aimpoint (29.570, -28.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
741	12.723	19.598	4.00	2.9401E+00	722	17.115	27.880	4.00	1.5470E+00	727	12.997	23.909	4.00	3.1510E-01
742	16.695	22.940	1.00	3.1884E+00	723	9.493	25.876	4.00	3.1869E-02	728	12.313	23.904	4.00	2.7634E-01
743	18.009	23.927	4.00	2.9930E+00	724	22.161	28.479	4.00	3.1121E-03	729	18.395	29.001	4.00	2.6084E-01
744	18.059	23.922	3.00	2.9765E+00	725	12.805	23.915	4.00	1.5233E+00	730	12.394	23.906	4.00	2.8137E-01
745	18.002	23.818	14.00	2.9963E+00	726	12.900	23.910	4.00	1.5481E+00	731	12.497	23.905	4.00	2.8761E-01
746	18.194	23.815	3.00	2.9282E+00	727	12.997	23.909	4.00	1.5725E+00	732	12.598	23.906	4.00	2.9353E-01
747	15.000	16.755	3.00	1.8856E+00	728	12.313	23.904	4.00	1.3813E+00	733	12.698	23.904	4.00	2.9921E-01
748	21.435	21.006	3.00	7.3494E-02	729	18.395	29.001	4.00	1.3037E+00	734	18.172	18.053	4.00	1.8502E-01
749	21.543	21.007	3.00	5.9619E-02	730	12.394	23.906	4.00	1.4062E+00	735	12.647	19.408	1.00	2.3968E-01
750	21.396	20.948	2.00	7.5871E-02	731	12.497	23.905	4.00	1.4370E+00	736	12.592	19.404	1.00	2.3812E-01
751	21.435	20.949	2.00	7.0883E-02	732	12.598	23.906	4.00	1.4663E+00	737	12.719	19.510	4.00	2.4677E-01
752	21.345	20.949	2.00	8.2685E-02	733	12.698	23.904	4.00	1.4943E+00	738	12.927	19.510	8.00	2.5086E-01
753	21.483	21.080	2.00	6.9904E-02	734	18.172	18.053	4.00	9.2408E-01	739	12.496	19.604	5.00	2.4558E-01
754	21.432	21.073	2.00	7.6664E-02	735	12.647	19.408	1.00	1.1998E+00	740	12.521	19.496	4.00	2.4084E-01
755	14.953	16.709	2.00	1.8833E+00	736	12.592	19.404	1.00	1.1923E+00	741	12.723	19.598	4.00	2.5161E-01
756	21.227	21.010	2.00	1.0302E-01	737	12.719	19.510	4.00	1.2347E+00	742	16.695	22.940	1.00	2.8991E-01
757	21.394	21.073	4.00	8.2006E-02	738	12.927	19.510	8.00	1.2540E+00	743	18.009	23.927	4.00	2.6850E-01
758	21.397	21.007	3.00	7.8644E-02	739	12.496	19.604	5.00	1.2300E+00	744	18.059	23.922	3.00	2.6641E-01
759	14.954	16.752	4.00	1.8914E+00	740	12.521	19.496	4.00	1.2063E+00	745	18.002	23.818	14.00	2.6590E-01
760	14.400	15.346	2.00	1.8955E+00	741	12.723	19.598	4.00	1.2588E+00	746	18.194	23.815	3.00	2.5625E-01
761	17.998	18.471	4.00	1.8626E+00	742	16.695	22.940	1.00	1.4494E+00	747	15.000	16.755	3.00	1.8927E-01
762	14.929	14.860	4.00	1.8917E+00	743	18.009	23.927	4.00	1.3377E+00	748	21.435	21.006	3.00	9.1791E-03
763	15.357	15.405	3.00	1.8828E+00	744	18.059	23.922	3.00	1.3271E+00	749	21.543	21.007	3.00	6.7597E-03
764	21.197	20.955	2.00	1.0798E-01	745	18.002	23.818	14.00	1.3247E+00	750	21.396	20.948	2.00	1.0331E-02
765	21.195	21.014	3.00	1.0808E-01	746	18.194	23.815	3.00	1.2764E+00	751	21.435	20.949	2.00	9.4540E-03
766	14.298	15.349	9.00	1.8967E+00	747	15.000	16.755	3.00	9.4555E-01	752	21.345	20.949	2.00	1.1478E-02
767	17.905	18.470	4.00	1.8744E+00	748	21.435	21.006	3.00	4.6052E-02	753	21.483	21.080	2.00	7.7036E-03
768	18.003	14.798	7.00	1.8788E+00	749	21.543	21.007	3.00	3.3896E-02	754	21.432	21.073	2.00	8.9067E-03
769	21.345	21.006	2.00	8.5759E-02	750	21.396	20.948	2.00	5.1840E-02	755	14.953	16.709	2.00	1.8937E-01
770	18.800	19.002	2.00	1.7133E+00	751	21.435	20.949	2.00	4.7433E-02	756	21.227	21.010	2.00	1.3955E-02
771	18.674	18.999	7.00	1.7606E+00	752	21.345	20.949	2.00	5.7601E-02	757	21.394	21.073	4.00	9.7817E-03
772	18.736	18.998	8.00	1.7375E+00	753	21.483	21.080	2.00	3.8638E-02	758	21.397	21.007	3.00	1.0036E-02
773	18.870	19.061	6.00	1.6847E+00	754	21.432	21.073	2.00	4.4683E-02	759	14.954	16.752	4.00	1.8930E-01
774	17.506	14.808	6.00	1.8800E+00	755	14.953	16.709	2.00	9.4601E-01	760	14.400	15.346	2.00	1.9177E-01
775	18.651	19.059	8.00	1.7663E+00	756	21.227	21.010	2.00	7.0052E-02	761	17.998	18.471	4.00	1.8462E-01
776	17.999	14.606	4.00	1.8823E+00	757	21.394	21.073	4.00	4.9080E-02	762	14.929	14.860	4.00	1.9263E-01
777	18.950	19.002	4.00	1.6565E+00	758	21.397	21.007	3.00	5.0356E-02	763	15.357	15.405	3.00	1.9133E-01
778	18.793	15.558	1.00	1.8444E+00	759	14.954	16.752	4.00	9.4560E-01	764	21.197	20.955	2.00	1.4861E-02
779	21.348	21.077	3.00	8.8805E-02	760	14.400	15.346	2.00	9.5980E-01	765	21.195	21.014	3.00	1.4695E-02
780	18.842	15.405	3.00	1.8450E+00	761	17.998	18.471	4.00	9.2188E-01	766	14.298	15.349	9.00	1.9143E-01
781	21.287	20.950	2.00	9.0678E-02	762	14.929	14.860	4.00	9.6455E-01	767	17.905	18.470	4.00	1.8478E-01
782	18.636	15.483	5.00	1.8510E+00	763	15.357	15.405	3.00	9.5829E-01	768	18.003	14.798	7.00	1.9213E-01
783	18.794	15.483	6.00	1.8455E+00	764	21.197	20.955	2.00	7.4603E-02	769	21.345	21.006	2.00	1.1229E-02
784	18.591	15.481	2.00	1.8526E+00	765	21.195	21.014	3.00	7.3769E-02	770	18.800	19.002	2.00	1.7491E-01
785	18.685	15.488	5.00	1.8492E+00	766	14.298	15.349	9.00	9.5817E-01	771	18.674	18.999	7.00	1.7677E-01
786	18.543	15.483	4.00	1.8541E+00	767	17.905	18.470	4.00	9.2283E-01	772	18.736	18.998	8.00	1.7587E-01
787	18.902	15.479	2.00	1.8416E+00	768	18.003	14.798	7.00	9.6062E-01	773	18.870	19.061	6.00	1.7368E-01
788	18.949	15.474	3.00	1.8398E+00	769	21.345	21.006	2.00	5.6354E-02	774	17.506	14.808	6.00	1.9237E-01
789	18.949	15.405	6.00	1.8409E+00	770	18.800	19.002	2.00	8.7427E-01	775	18.651	19.059	8.00	1.7686E-01
790	18.844	15.477	2.00	1.8438E+00	771	18.674	18.999	7.00	8.8330E-01	776	17.999	14.606	4.00	1.9255E-01
791	18.996	15.472	3.00	1.8296E+00	772	18.736	18.998	8.00	8.7893E-01	777	18.950	19.002	4.00	1.7264E-01
792	18.997	15.406	5.00	1.8346E+00	773	18.870	19.061	6.00	8.6825E-01	778	18.793	15.558	1.00	1.8869E-01
793	18.439	15.487	3.00	1.8575E+00	774	17.506	14.808	6.00	9.6133E-01	779	21.348	21.077	3.00	1.0830E-02
794	18.489	15.483	3.00	1.8559E+00	775	18.651	19.059	8.00	8.8373E-01	780	18.842	15.405	3.00	1.8896E-01
795	18.739	15.483	5.00	1.8474E+00	776	17.999	14.606	4.00	9.6264E-01	781	21.287	20.950	2.00	1.2796E-02
796	21.289	21.080	2.00	9.7697E-02	777	18.950	19.002	4.00	8.6327E-01	782	18.636	15.483	5.00	1.9025E-01
797	21.236	21.082	1.00	1.0590E-01	778	18.793	15.558	1.00	9.4354E-01	783	18.794	15.483	6.00	1.8901E-01
798	18.846	15.549	4.00	1.8427E+00	779	21.348	21.077	3.00	5.4349E-02	784	18.591	15.481	2.00	1.9032E-01
799	18.400	15.488	4.00	1.8587E+00	780	18.842	15.405	3.00	9.4462E-01	785	18.685	15.488	5.00	1.8984E-01
800	16.425	15.736	18.00	1.8673E+00	781	21.287	20.950	2.00	6.4228E-02	786	18.543	15.483	4.00	1.9034E-01
801	16.249	15.746	3.00	1.8691E+00	782	18.636	15.483	5.00	9.5094E-01	787	18.902	15.479	2.00	1.8815E-01
802	20.902	36.117	2.00	8.6483E-01	783	18.794	15.483	6.00	9.4496E-01	788	18.949	15.474	3.00	1.8778E-01
803	10.543	35.904	2.00	1.5618E-01	784	18.591	15.481	2.00	9.5135E-01	789	18.949	15.405	6.00	1.8807E-01
804	18.624	18.999	3.00	1.7791E+00	785	18.685	15.488	5.00	9.4900E-01	790	18.844	15.477	2.00	1.8863E-01
805	18.490	15.405	3.00	1.8574E+00	786	18.543	15.483	4.00	9.5152E-01	791	18.996	15.472	3.00	1.8740E-01
806	19.743	24.530	2.00	1.3594E+00	787	18.902	15.479	2.00	9.4081E-01	792	18.997	15.406	5.00	1.8765E-01
807	21.591	21.005	1.00	5.3657E-02	788	18.949	15.474	3.00	9.3903E-01	793	18.439	15.487	3.00	1.9039E-01
808	21.594	20.934	1.00	5.1019E-02	789	18.949	15.405	6.00	9.4030E-01	794	18.489	15.483	3.00	1.9037E-01
809	14.896	16.752	2.00	1.9002E+00	790	18.844	15.477	2.00	9.4313E-01	795	18.739	15.483	5.00	1.8945E-01
810	24.214	42.906	18.00	1.8892E-03	791	18.996	15.472	3.00	9.3717E-01	796	21.289	21.080	2.00	1.2201E-02
811	15.001	16.717	3.00	1.8821E+00	792	18.997	15.406	5.00	9.3831E-01	797	21.236	21.082	1.00	1.3449E-02
812	14.851	16.757	5.00	1.9088E+00	793	18.439	15.487	3.00	9.5187E-01	798	18.846	15.549	4.00	1.8831E-01
813	14.991	14.868	2.00	1.8912E+00	794	18.489	15.483	3.00	9.5172E-01	799	18.400	15.488	4.00	1.9041E-01
814	18.952	19.064	6.00	1.6537E+00	795	18.739	15.483	5.00	9.4707E-01	800	16.425	15.736	18.00	1.9092E-01
815	18.545	15.420	4.00	1.8552E+00	796	21.289	21.080	2.00	6.1236E-02	801	16.249	15.746	3.00	1.9099E-01
816	18.738	15.415	5.00	1.8486E+00	797	21.236	21.082	1.00	6.7511E-02	802	20.902	36.117	2.00	2.4687E-02

Table D-2.5
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.780, -30.660)					Moderate Aimpoint (29.570, -28.610)					Light Aimpoint (29.570, -28.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
817	21.482	20.952	5.00	6.5094E-02	798	18.846	15.549	4.00	9.4169E-01	803	10.543	35.904	2.00	4.5967E-02
818	21.543	20.952	5.00	5.7645E-02	799	18.400	15.488	4.00	9.5201E-01	804	18.624	18.999	3.00	1.7749E-01
819	21.488	21.012	4.00	6.6789E-02	800	16.425	15.736	18.00	9.5396E-01	805	18.490	15.405	3.00	1.9054E-01
820	21.279	21.019	4.00	9.5887E-02	801	16.249	15.746	3.00	9.5416E-01	806	19.743	24.530	2.00	1.0483E-01
821	21.543	21.086	2.00	6.2054E-02	802	20.902	36.117	2.00	1.2324E-01	807	21.591	21.005	1.00	5.7145E-03
822	20.589	39.903	8.00	3.7537E+00	803	10.543	35.904	2.00	2.3017E-01	808	21.594	20.934	1.00	6.0472E-03
823	17.948	18.476	2.00	1.8692E+00	804	18.624	18.999	3.00	8.8680E-01	809	14.896	16.752	2.00	1.8932E-01
824	14.955	16.670	3.00	1.8835E+00	805	18.490	15.405	3.00	9.5247E-01	810	24.214	42.906	18.00	4.1731E-05
825	14.848	16.661	3.00	1.8861E+00	806	19.743	24.530	2.00	5.2354E-01	811	15.001	16.717	3.00	1.8933E-01
826	14.800	16.654	3.00	1.8873E+00	807	21.591	21.005	1.00	2.8645E-02	812	14.851	16.757	5.00	1.8933E-01
827	14.894	16.655	3.00	1.8851E+00	808	21.594	20.934	1.00	3.0318E-02	813	14.991	14.868	2.00	1.9258E-01
828	15.029	18.531	3.00	2.3716E+00	809	14.896	16.752	2.00	9.4563E-01	814	18.952	19.064	6.00	1.7244E-01
829	20.592	39.807	8.00	3.6447E+00	810	24.214	42.906	18.00	2.4498E-04	815	18.545	15.420	4.00	1.9048E-01
830	21.234	20.953	2.00	9.8350E-02	811	15.001	16.717	3.00	9.4591E-01	816	18.738	15.415	5.00	1.8977E-01
831	18.999	19.004	5.00	1.6377E+00	812	14.851	16.757	5.00	9.4561E-01	817	21.482	20.952	5.00	8.3963E-03
832	18.739	19.068	4.00	1.7334E+00	813	14.991	14.868	2.00	9.6438E-01	818	21.543	20.952	5.00	7.0563E-03
833	24.194	42.802	3.00	2.3701E-03	814	18.952	19.064	6.00	8.6224E-01	819	21.488	21.012	4.00	7.9567E-03
834	21.402	20.598	4.00	6.6132E-02	815	18.545	15.420	4.00	9.5211E-01	820	21.279	21.019	4.00	1.2701E-02
835	10.184	20.652	4.00	1.7558E-01	816	18.738	15.415	5.00	9.4851E-01	821	21.543	21.086	2.00	6.3108E-03
836	15.895	13.986	4.00	1.9047E+00	817	21.482	20.952	5.00	4.2119E-02	822	20.589	39.903	8.00	1.7422E-01
837	20.946	36.123	2.00	8.1691E-01	818	21.543	20.952	5.00	3.5387E-02	823	17.948	18.476	2.00	1.8469E-01
838	10.494	35.913	2.00	1.4530E-01	819	21.488	21.012	4.00	3.9910E-02	824	14.955	16.670	3.00	1.8943E-01
839	19.695	24.541	2.00	1.4240E+00	820	21.279	21.019	4.00	6.3749E-02	825	14.848	16.661	3.00	1.8948E-01
840	21.078	35.990	4.00	5.7982E-01	821	21.543	21.086	2.00	3.1640E-02	826	14.800	16.654	3.00	1.8952E-01
841	10.649	35.769	4.00	1.8343E-01	822	20.589	39.903	8.00	8.7131E-01	827	14.894	16.655	3.00	1.8947E-01
842	19.723	24.211	4.00	1.3927E+00	823	17.948	18.476	2.00	9.2234E-01	828	15.029	18.531	3.00	1.8787E-01
843	15.002	18.612	4.00	2.4167E+00	824	14.955	16.670	3.00	9.4638E-01	829	20.592	39.807	8.00	1.6762E-01
844	11.003	48.819	3.00	2.2804E-05	825	14.848	16.661	3.00	9.4652E-01	830	21.234	20.953	2.00	1.4007E-02
845	11.000	48.912	3.00	1.9059E-05	826	14.800	16.654	3.00	9.4662E-01	831	18.999	19.004	5.00	1.7187E-01
846	17.548	14.720	33.00	1.8818E+00	827	14.894	16.655	3.00	9.4656E-01	832	18.739	19.068	4.00	1.7558E-01
847	17.452	14.713	7.00	1.8823E+00	828	15.029	18.531	3.00	9.3782E-01	833	24.194	42.802	3.00	3.0956E-05
848	17.619	14.598	28.00	1.8841E+00	829	20.592	39.807	8.00	8.3823E-01	834	21.402	20.598	4.00	1.1514E-02
849	17.847	14.523	14.00	1.8846E+00	830	21.234	20.953	2.00	7.0312E-02	835	10.184	20.652	4.00	3.0048E-02
850	17.645	14.519	5.00	1.8856E+00	831	18.999	19.004	5.00	8.5958E-01	836	15.895	13.986	4.00	1.9418E-01
851	17.522	14.526	16.00	1.8861E+00	832	18.739	19.068	4.00	8.7745E-01	837	20.946	36.123	2.00	2.2836E-02
852	17.775	18.473	40.00	1.8871E+00	833	24.194	42.802	3.00	1.9149E-04	838	10.494	35.913	2.00	3.9378E-02
853	14.322	15.398	16.00	1.8969E+00	834	21.402	20.598	4.00	5.7773E-02	839	19.695	24.541	2.00	1.1024E-01
854	17.942	18.391	2.00	1.8655E+00	835	10.184	20.652	4.00	1.5010E-01	840	21.078	35.990	4.00	1.7853E-02
855	17.799	18.399	5.00	1.8797E+00	836	15.895	13.986	4.00	9.7231E-01	841	10.649	35.769	4.00	6.5740E-02
856	17.750	14.796	9.00	1.8797E+00	837	20.946	36.123	2.00	1.1401E-01	842	19.723	24.211	4.00	1.0094E-01
857	14.991	14.782	10.00	1.8925E+00	838	10.494	35.913	2.00	1.9727E-01	843	15.002	18.612	4.00	1.8786E-01
858	18.573	19.060	12.00	1.7949E+00	839	19.695	24.541	2.00	5.5053E-01	844	11.003	48.819	3.00	1.5461E-04
859	18.800	19.065	3.00	1.7108E+00	840	21.078	35.990	4.00	8.9161E-02	845	11.000	48.912	3.00	1.4337E-04
860	18.868	18.997	4.00	1.6879E+00	841	10.649	35.769	4.00	3.2890E-01	846	17.548	14.720	33.00	1.9254E-01
861	18.943	15.543	6.00	1.8357E+00	842	19.723	24.211	4.00	5.0414E-01	847	17.452	14.713	7.00	1.9261E-01
862	18.900	15.398	2.00	1.8429E+00	843	15.002	18.612	4.00	9.3767E-01	848	17.619	14.598	28.00	1.9277E-01
863	14.959	18.529	2.00	2.3954E+00	844	11.003	48.819	3.00	7.9554E-04	849	17.847	14.523	14.00	1.9281E-01
864	17.794	14.710	24.00	1.8812E+00	845	11.000	48.912	3.00	7.3888E-04	850	17.645	14.519	5.00	1.9293E-01
865	18.790	15.396	2.00	1.8470E+00	846	17.548	14.720	33.00	9.6214E-01	851	17.522	14.526	16.00	1.9298E-01
866	15.393	15.391	1.00	1.8824E+00	847	17.452	14.713	7.00	9.6237E-01	852	17.775	18.473	40.00	1.8498E-01
867	15.299	15.393	1.00	1.8837E+00	848	17.619	14.598	28.00	9.6330E-01	853	14.322	15.398	16.00	1.9146E-01
868	17.645	14.717	10.00	1.8816E+00	849	17.847	14.523	14.00	9.6374E-01	854	17.942	18.391	2.00	1.8490E-01
869	14.796	16.695	3.00	1.8962E+00	850	17.645	14.519	5.00	9.6409E-01	855	17.799	18.399	5.00	1.8512E-01
870	18.683	15.404	4.00	1.8507E+00	851	17.522	14.526	16.00	9.6420E-01	856	17.750	14.796	9.00	1.9227E-01
871	15.186	16.535	4.00	1.8794E+00	852	17.775	18.473	40.00	9.2409E-01	857	14.991	14.782	10.00	1.9277E-01
872	17.453	14.800	1.00	1.8804E+00	853	14.322	15.398	16.00	9.5826E-01	858	18.573	19.060	12.00	1.7795E-01
873	18.898	15.544	4.00	1.8409E+00	854	17.942	18.391	2.00	9.2329E-01	859	18.800	19.065	3.00	1.7470E-01
874	14.892	16.705	3.00	1.8850E+00	855	17.799	18.399	5.00	9.2465E-01	860	18.868	18.997	4.00	1.7391E-01
875	14.798	16.747	5.00	1.9138E+00	856	17.750	14.796	9.00	9.6104E-01	861	18.943	15.543	6.00	1.8756E-01
876	14.848	16.708	4.00	1.8926E+00	857	14.991	14.782	10.00	9.6528E-01	862	18.900	15.398	2.00	1.8851E-01
877	14.600	51.517	3.00	1.8771E-01	858	18.573	19.060	12.00	8.8903E-01	863	14.959	18.529	2.00	1.8802E-01
878	21.082	20.967	2.00	1.6293E-01	859	18.800	19.065	3.00	8.7319E-01	864	17.794	14.710	24.00	1.9243E-01
879	17.501	20.109	2.00	2.3376E+00	860	18.868	18.997	4.00	8.6941E-01	865	18.790	15.396	2.00	1.8943E-01
880	11.112	13.965	2.00	2.6407E-01	861	18.943	15.543	6.00	9.3804E-01	866	15.393	15.391	1.00	1.9138E-01
881	11.315	20.000	2.00	1.2468E+00	862	18.900	15.398	2.00	9.4243E-01	867	15.299	15.393	1.00	1.9132E-01
882	19.020	13.167	2.00	1.9011E+00	863	14.959	18.529	2.00	9.3848E-01	868	17.645	14.717	10.00	1.9250E-01
883	17.944	14.715	6.00	1.8806E+00	864	17.794	14.710	24.00	9.6186E-01	869	14.796	16.695	3.00	1.8946E-01
884	15.000	16.667	3.00	1.8825E+00	865	18.790	15.396	2.00	9.4686E-01	870	18.683	15.404	4.00	1.9026E-01
885	17.712	14.726	1.00	1.8812E+00	866	15.393	15.391	1.00	9.5841E-01	871	15.186	16.535	4.00	1.8958E-01
886	17.630	18.485	1.00	1.9001E+00	867	15.299	15.393	1.00	9.5844E-01	872	17.453	14.800	1.00	1.9242E-01
887	18.486	15.329	3.00	1.8591E+00	868	17.645	14.717	10.00	9.6200E-01	873	18.898	15.544	4.00	1.8792E-01
888	14.197	15.362	1.00	1.8981E+00	869	14.796	16.695	3.00	9.4623E-01	874	14.892	16.705	3.00	1.8940E-01
889	18.997	15.547	2.00	1.8236E+00	870	18.683	15.404	4.00	9.5086E-01	875	14.798	16.747	5.00	1.8938E-01
890	18.440	15.406	2.00	1.8590E+00	871	15.186	16.535	4.00	9.4754E-01	876	14.848	16.708	4.00	1.8941E-01
891	11.792	14.752	1.00	8.7218E-01	872	17.453	14.800	1.00	9.6150E-01	877	14.600	51.517	3.00	6.4661E-02
892	11.741	14.747	3.00	8.2435E-01	873	18.898	15.544	4.00	9.3978E-01	878	21.082	20.967	2.00	1.7540E-02

Table D-2.5
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.780, -30.660)					Moderate Aimpoint (29.570, -28.610)					Light Aimpoint (29.570, -28.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
893	11.645	14.745	3.00	7.3553E-01	874	14.892	16.705	3.00	9.4608E-01	879	17.501	20.109	2.00	1.8571E-01
894	11.596	14.742	1.00	6.8975E-01	875	14.798	16.747	5.00	9.4573E-01	880	11.112	13.965	2.00	2.1362E-02
895	10.238	14.607	5.00	5.7925E-02	876	14.848	16.708	4.00	9.4608E-01	881	11.315	20.000	2.00	1.4035E-01
896	10.093	14.596	5.00	3.6780E-02	877	14.600	51.517	3.00	3.2335E-01	882	19.020	13.167	2.00	1.9449E-01
897	9.997	14.603	3.00	2.3673E-02	878	21.082	20.967	2.00	8.8069E-02	883	17.944	14.715	6.00	1.9234E-01
898	10.039	15.353	7.00	4.9104E-02	879	17.501	20.109	2.00	9.2921E-01	884	15.000	16.667	3.00	1.8942E-01
899	10.234	14.997	4.00	6.3580E-02	880	11.112	13.965	2.00	1.0683E-01	885	17.712	14.726	1.00	1.9244E-01
900	16.022	13.496	2.00	1.9138E+00	881	11.315	20.000	2.00	7.0324E-01	886	17.630	18.485	1.00	1.8517E-01
901	16.245	13.555	4.00	1.9141E+00	882	19.020	13.167	2.00	9.7247E-01	887	18.486	15.329	3.00	1.9071E-01
902	9.797	15.202	2.00	1.9353E-02	883	17.944	14.715	6.00	9.6158E-01	888	14.197	15.362	1.00	1.9106E-01
903	16.394	13.557	4.00	1.9133E+00	884	15.000	16.667	3.00	9.4639E-01	889	18.997	15.547	2.00	1.8710E-01
904	19.152	16.827	6.00	1.7315E+00	885	17.712	14.726	1.00	9.6181E-01	890	18.440	15.406	2.00	1.9057E-01
905	15.501	13.490	2.00	1.9105E+00	886	17.630	18.485	1.00	9.2535E-01	891	11.792	14.752	1.00	7.6349E-02
906	19.286	16.899	3.00	1.7060E+00	887	18.486	15.329	3.00	9.5322E-01	892	11.741	14.747	3.00	7.1880E-02
907	19.194	16.828	6.00	1.7247E+00	888	14.197	15.362	1.00	9.5638E-01	893	11.645	14.745	3.00	6.3629E-02
908	19.152	16.901	2.00	1.7291E+00	889	18.997	15.547	2.00	9.3583E-01	894	11.596	14.742	1.00	5.9409E-02
909	18.885	16.902	2.00	1.7695E+00	890	18.440	15.406	2.00	9.5265E-01	895	10.238	14.607	5.00	2.6710E-03
910	19.239	16.901	3.00	1.7154E+00	891	11.792	14.752	1.00	3.8068E-01	896	10.093	14.596	5.00	2.0579E-03
911	17.490	16.998	2.00	1.8419E+00	892	11.741	14.747	3.00	3.5845E-01	897	9.997	14.603	3.00	1.6716E-03
912	18.695	16.902	2.00	1.7967E+00	893	11.645	14.745	3.00	3.1738E-01	898	10.039	15.353	7.00	1.8087E-03
913	17.539	17.001	2.00	1.8418E+00	894	11.596	14.742	1.00	2.9638E-01	899	10.234	14.997	4.00	2.6089E-03
914	18.004	17.005	3.00	1.8365E+00	895	10.238	14.607	5.00	1.3377E-02	900	16.022	13.496	2.00	1.9512E-01
915	17.953	16.928	3.00	1.8388E+00	896	10.093	14.596	5.00	1.0310E-02	901	16.245	13.555	4.00	1.9516E-01
916	18.006	16.927	3.00	1.8381E+00	897	9.997	14.603	3.00	8.3779E-03	902	9.797	15.202	2.00	1.1576E-03
917	18.056	16.923	3.00	1.8376E+00	898	10.039	15.353	7.00	9.0874E-03	903	16.394	13.557	4.00	1.9526E-01
918	18.099	16.922	4.00	1.8370E+00	899	10.234	14.997	4.00	1.3080E-02	904	19.152	16.827	6.00	1.7954E-01
919	17.894	16.929	2.00	1.8395E+00	900	16.022	13.496	2.00	9.7727E-01	905	15.501	13.490	2.00	1.9533E-01
920	12.051	14.750	5.00	1.1091E+00	901	16.245	13.555	4.00	9.7632E-01	906	19.286	16.899	3.00	1.7525E-01
921	12.100	14.746	4.00	1.1530E+00	902	9.797	15.202	2.00	5.8170E-03	907	19.194	16.828	6.00	1.7835E-01
922	12.000	14.751	2.00	1.0627E+00	903	16.394	13.557	4.00	9.7607E-01	908	19.152	16.901	2.00	1.7898E-01
923	11.948	14.751	3.00	1.0151E+00	904	19.152	16.827	6.00	8.9892E-01	909	18.885	16.902	2.00	1.8437E-01
924	11.897	14.751	4.00	9.6838E-01	905	15.501	13.490	2.00	9.7825E-01	910	19.239	16.901	3.00	1.7657E-01
925	11.847	14.752	1.00	9.2270E-01	906	19.286	16.899	3.00	8.7680E-01	911	17.490	16.998	2.00	1.8770E-01
926	15.144	16.924	2.00	1.9175E+00	907	19.194	16.828	6.00	8.9278E-01	912	18.695	16.902	2.00	1.8523E-01
927	18.594	15.407	4.00	1.8538E+00	908	19.152	16.901	2.00	8.9602E-01	913	17.539	17.001	2.00	1.8769E-01
928	15.195	16.924	2.00	1.9099E+00	909	18.885	16.902	2.00	9.2380E-01	914	18.004	17.005	3.00	1.8754E-01
929	16.150	13.561	4.00	1.9135E+00	910	19.239	16.901	3.00	8.8357E-01	915	17.953	16.928	3.00	1.8768E-01
930	16.107	13.559	4.00	1.9132E+00	911	17.490	16.998	2.00	9.3972E-01	916	18.006	16.927	3.00	1.8766E-01
931	16.056	13.559	4.00	1.9129E+00	912	18.695	16.902	2.00	9.2796E-01	917	18.056	16.923	3.00	1.8764E-01
932	16.003	13.559	4.00	1.9125E+00	913	17.539	17.001	2.00	9.3963E-01	918	18.099	16.922	4.00	1.8762E-01
933	18.637	15.415	4.00	1.8522E+00	914	18.004	17.005	3.00	9.3890E-01	919	17.894	16.929	2.00	1.8770E-01
934	17.893	16.999	2.00	1.8380E+00	915	17.953	16.928	3.00	9.3970E-01	920	12.051	14.750	5.00	9.8913E-02
935	18.196	17.004	3.00	1.8341E+00	916	18.006	16.927	3.00	9.3962E-01	921	12.100	14.746	4.00	1.0311E-01
936	17.843	17.001	2.00	1.8385E+00	917	18.056	16.923	3.00	9.3958E-01	922	12.000	14.751	2.00	9.4439E-02
937	9.754	15.194	1.00	1.4559E-02	918	18.099	16.922	4.00	9.3952E-01	923	11.948	14.751	3.00	8.9883E-02
938	9.699	15.192	1.00	8.7382E-03	919	17.894	16.929	2.00	9.3979E-01	924	11.897	14.751	4.00	8.5434E-02
939	9.654	15.193	1.00	7.0716E-03	920	12.051	14.750	5.00	4.9295E-01	925	11.847	14.752	1.00	8.1105E-02
940	16.341	13.548	4.00	1.9138E+00	921	12.100	14.746	4.00	5.1387E-01	926	15.144	16.924	2.00	1.8892E-01
941	16.289	13.547	4.00	1.9141E+00	922	12.000	14.751	2.00	4.7069E-01	927	18.594	15.407	4.00	1.9048E-01
942	15.976	13.476	2.00	1.9138E+00	923	11.948	14.751	3.00	4.4803E-01	928	15.195	16.924	2.00	1.8889E-01
943	19.301	16.815	16.00	1.7077E+00	924	11.897	14.751	4.00	4.2589E-01	929	16.150	13.561	4.00	1.9509E-01
944	15.744	13.549	2.00	1.9111E+00	925	11.847	14.752	1.00	4.0435E-01	930	16.107	13.559	4.00	1.9507E-01
945	15.789	13.555	2.00	1.9112E+00	926	15.144	16.924	2.00	9.4387E-01	931	16.056	13.559	4.00	1.9504E-01
946	10.190	14.595	4.00	5.0628E-02	927	18.594	15.407	4.00	9.5204E-01	932	16.003	13.559	4.00	1.9500E-01
947	10.142	14.596	4.00	4.3741E-02	928	15.195	16.924	2.00	9.4384E-01	933	18.637	15.415	4.00	1.9044E-01
948	10.195	14.995	3.00	5.8623E-02	929	16.150	13.561	4.00	9.7640E-01	934	17.893	16.999	2.00	1.8759E-01
949	18.996	16.900	2.00	1.7531E+00	930	16.107	13.559	4.00	9.7648E-01	935	18.196	17.004	3.00	1.8706E-01
950	18.521	16.997	12.00	1.8153E+00	931	16.056	13.559	4.00	9.7656E-01	936	17.843	17.001	2.00	1.8760E-01
951	18.949	16.902	2.00	1.7600E+00	932	16.003	13.559	4.00	9.7664E-01	937	9.754	15.194	1.00	1.0374E-03
952	18.150	17.000	3.00	1.8348E+00	933	18.637	15.415	4.00	9.5179E-01	938	9.699	15.192	1.00	8.8721E-04
953	18.055	17.000	3.00	1.8360E+00	934	17.893	16.999	2.00	9.3913E-01	939	9.654	15.193	1.00	7.6772E-04
954	18.098	16.998	3.00	1.8355E+00	935	18.196	17.004	3.00	9.3659E-01	940	16.341	13.548	4.00	1.9524E-01
955	18.498	16.900	4.00	1.8237E+00	936	17.843	17.001	2.00	9.3919E-01	941	16.289	13.547	4.00	1.9521E-01
956	17.792	17.000	2.00	1.8391E+00	937	9.754	15.194	1.00	5.2140E-03	942	15.976	13.476	2.00	1.9513E-01
957	17.746	16.997	2.00	1.8397E+00	938	9.699	15.192	1.00	4.4607E-03	943	19.301	16.815	16.00	1.7536E-01
958	17.696	16.997	2.00	1.8403E+00	939	9.654	15.193	1.00	3.8614E-03	944	15.744	13.549	2.00	1.9507E-01
959	18.643	16.902	9.00	1.8039E+00	940	16.341	13.548	4.00	9.7625E-01	945	15.789	13.555	2.00	1.9503E-01
960	18.452	16.901	4.00	1.8297E+00	941	16.289	13.547	4.00	9.7634E-01	946	10.190	14.595	4.00	2.4638E-03
961	18.400	16.901	1.00	1.8332E+00	942	15.976	13.476	2.00	9.7755E-01	947	10.142	14.596	4.00	2.2615E-03
962	18.350	16.901	1.00	1.8340E+00	943	19.301	16.815	16.00	8.7742E-01	948	10.195	14.995	3.00	2.4667E-03
963	18.299	16.903	1.00	1.8347E+00	944	15.744	13.549	2.00	9.7719E-01	949	18.996	16.900	2.00	1.8318E-01
964	18.250	16.903	1.00	1.8354E+00	945	15.789	13.555	2.00	9.7704E-01	950	18.521	16.997	12.00	1.8578E-01
965	18.196	16.903	1.00	1.8361E+00	946	10.190	14.595	4.00	1.2341E-02	951	18.949	16.902	2.00	1.8407E-01
966	18.145	16.907	1.00	1.8367E+00	947	10.142	14.596	4.00	1.1329E-02	952	18.150	17.000	3.00	1.8724E-01
967	17.841	16.917	1.00	1.8404E+00	948	10.195	14.995	3.00	1.2368E-02	953	18.055	17.000	3.00	1.8752E-01
968	11.844	14.672	2.00	9.0507E-01	949	18.996	16.900	2.00	9.1777E-01	954	18.098	16.998	3.00	1.8744E-01

Table D-2.5
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.780, -30.660)					Moderate Aimpoint (29.570, -28.610)					Light Aimpoint (29.570, -28.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
969	11.788	14.673	2.00	8.5394E-01	950	18.521	16.997	12.00	9.3038E-01	955	18.498	16.900	4.00	1.8609E-01
970	12.047	14.672	3.00	1.0905E+00	951	18.949	16.902	2.00	9.2236E-01	956	17.792	17.000	2.00	1.8762E-01
971	11.992	14.668	2.00	1.0396E+00	952	18.150	17.000	3.00	9.3750E-01	957	17.746	16.997	2.00	1.8764E-01
972	11.942	14.671	2.00	9.9451E-01	953	18.055	17.000	3.00	9.3887E-01	958	17.696	16.997	2.00	1.8766E-01
973	11.892	14.671	2.00	9.4881E-01	954	18.098	16.998	3.00	9.3849E-01	959	18.643	16.902	9.00	1.8546E-01
974	10.352	15.004	2.00	7.8915E-02	955	18.498	16.900	4.00	9.3212E-01	960	18.452	16.901	4.00	1.8628E-01
975	10.399	15.002	2.00	8.5157E-02	956	17.792	17.000	2.00	9.3928E-01	961	18.400	16.901	1.00	1.8650E-01
976	19.263	16.995	6.00	1.7030E+00	957	17.746	16.997	2.00	9.3937E-01	962	18.350	16.901	1.00	1.8670E-01
977	9.723	15.287	10.00	1.4298E-02	958	17.696	16.997	2.00	9.3945E-01	963	18.299	16.903	1.00	1.8691E-01
978	19.336	16.911	2.00	1.6773E+00	959	18.643	16.902	9.00	9.2907E-01	964	18.250	16.903	1.00	1.8710E-01
979	10.298	15.004	2.00	7.1853E-02	960	18.452	16.901	4.00	9.3305E-01	965	18.196	16.903	1.00	1.8732E-01
980	19.390	16.905	2.00	1.6491E+00	961	18.400	16.901	1.00	9.3410E-01	966	18.145	16.907	1.00	1.8751E-01
981	18.972	16.996	6.00	1.7532E+00	962	18.350	16.901	1.00	9.3510E-01	967	17.841	16.917	1.00	1.8775E-01
982	16.198	13.556	2.00	1.9138E+00	963	18.299	16.903	1.00	9.3608E-01	968	11.844	14.672	2.00	7.9662E-02
983	10.044	14.609	1.00	3.0348E-02	964	18.250	16.903	1.00	9.3704E-01	969	11.788	14.673	2.00	7.4797E-02
984	18.538	16.909	2.00	1.8179E+00	965	18.196	16.903	1.00	9.3809E-01	970	12.047	14.672	3.00	9.7543E-02
985	18.587	16.905	2.00	1.8115E+00	966	18.145	16.907	1.00	9.3900E-01	971	11.992	14.668	2.00	9.2614E-02
986	17.597	17.004	1.00	1.8411E+00	967	17.841	16.917	1.00	9.3998E-01	972	11.942	14.671	2.00	8.8243E-02
987	9.999	15.357	7.00	4.4916E-02	968	11.844	14.672	2.00	3.9715E-01	973	11.892	14.671	2.00	8.3849E-02
988	17.649	17.006	2.00	1.8405E+00	969	11.788	14.673	2.00	3.7295E-01	974	10.352	15.004	2.00	4.3914E-03
989	15.839	13.561	4.00	1.9115E+00	970	12.047	14.672	3.00	4.8610E-01	975	10.399	15.002	2.00	5.5971E-03
990	15.892	13.562	4.00	1.9118E+00	971	11.992	14.668	2.00	4.6158E-01	976	19.263	16.995	6.00	1.7533E-01
991	15.941	13.557	4.00	1.9122E+00	972	11.942	14.671	2.00	4.3984E-01	977	9.723	15.287	10.00	9.7998E-04
992	18.792	16.910	6.00	1.7826E+00	973	11.892	14.671	2.00	4.1798E-01	978	19.336	16.911	2.00	1.7376E-01
993	19.192	16.912	3.00	1.7225E+00	974	10.352	15.004	2.00	2.1985E-02	979	10.298	15.004	2.00	3.0081E-03
994	19.043	16.912	8.00	1.7455E+00	975	10.399	15.002	2.00	2.8007E-02	980	19.390	16.905	2.00	1.7223E-01
995	11.693	14.753	2.00	7.8124E-01	976	19.263	16.995	6.00	8.7708E-01	981	18.972	16.996	6.00	1.8294E-01
996	19.096	16.911	7.00	1.7375E+00	977	9.723	15.287	10.00	4.9274E-03	982	16.198	13.556	2.00	1.9513E-01
997	17.947	17.000	2.00	1.8373E+00	978	19.336	16.911	2.00	8.6908E-01	983	10.044	14.609	1.00	1.8631E-03
998	15.618	13.553	8.00	1.9102E+00	979	10.298	15.004	2.00	1.5076E-02	984	18.538	16.909	2.00	1.8590E-01
999	15.370	13.551	12.00	1.9093E+00	980	19.390	16.905	2.00	8.6124E-01	985	18.587	16.905	2.00	1.8570E-01
					981	18.972	16.996	6.00	9.1631E-01	986	17.597	17.004	1.00	1.8767E-01
					982	16.198	13.556	2.00	9.7638E-01	987	9.999	15.357	7.00	1.6997E-03
					983	10.044	14.609	1.00	9.3360E-03	988	17.649	17.006	2.00	1.8765E-01
					984	18.538	16.909	2.00	9.3118E-01	989	15.839	13.561	4.00	1.9499E-01
					985	18.587	16.905	2.00	9.3021E-01	990	15.892	13.562	4.00	1.9496E-01
					986	17.597	17.004	1.00	9.3952E-01	991	15.941	13.557	4.00	1.9496E-01
					987	9.999	15.357	7.00	8.5404E-03	992	18.792	16.910	6.00	1.8478E-01
					988	17.649	17.006	2.00	9.3943E-01	993	19.192	16.912	3.00	1.7780E-01
					989	15.839	13.561	4.00	9.7689E-01	994	19.043	16.912	8.00	1.8184E-01
					990	15.892	13.562	4.00	9.7678E-01	995	11.693	14.753	2.00	6.7858E-02
					991	15.941	13.557	4.00	9.7675E-01	996	19.096	16.911	7.00	1.8043E-01
					992	18.792	16.910	6.00	9.2576E-01	997	17.947	17.000	2.00	1.8757E-01
					993	19.192	16.912	3.00	8.8993E-01	998	15.618	13.553	8.00	1.9513E-01
					994	19.043	16.912	8.00	9.1081E-01	999	15.370	13.551	12.00	1.9526E-01
					995	11.693	14.753	2.00	3.3843E-01					
					996	19.096	16.911	7.00	9.0351E-01					
					997	17.947	17.000	2.00	9.3904E-01					
					998	15.618	13.553	8.00	9.7737E-01					
					999	15.370	13.551	12.00	9.7780E-01					

Table D-2.6
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (70.450, -13.730)					Moderate Aimpoint (61.720, 10.230)					Light Aimpoint (-14.890, -57.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.6037E+00	1	20.602	41.411	4.00	1.0314E+00	1	20.602	41.411	4.00	3.3413E-01
2	20.689	41.412	4.00	2.6037E+00	2	20.689	41.412	4.00	1.0307E+00	2	20.689	41.412	4.00	3.3420E-01
3	16.948	43.896	4.00	2.5734E+00	3	16.948	43.896	4.00	9.9640E-01	3	16.948	43.896	4.00	3.5676E-01
4	16.337	43.907	4.00	2.5687E+00	4	16.337	43.907	4.00	9.9360E-01	4	16.337	43.907	4.00	3.5411E-01
5	21.072	42.916	4.00	2.5742E+00	5	21.072	42.916	4.00	1.0124E+00	5	21.072	42.916	4.00	3.4097E-01
6	21.655	42.899	4.00	2.5748E+00	6	21.655	42.899	4.00	1.0060E+00	6	21.655	42.899	4.00	3.4104E-01
7	16.702	44.008	4.00	2.5708E+00	7	16.702	44.008	4.00	9.9253E-01	7	16.702	44.008	4.00	3.5721E-01
8	16.797	44.011	4.00	2.5715E+00	8	16.797	44.011	4.00	9.9284E-01	8	16.797	44.011	4.00	3.5795E-01
9	16.893	44.012	4.00	2.5722E+00	9	16.893	44.012	4.00	9.9321E-01	9	16.893	44.012	4.00	3.5858E-01
10	17.002	44.010	4.00	2.5730E+00	10	17.002	44.010	4.00	9.9370E-01	10	17.002	44.010	4.00	3.5915E-01
11	17.200	44.005	4.00	2.5743E+00	11	17.200	44.005	4.00	9.9462E-01	11	17.200	44.005	4.00	3.5989E-01
12	17.295	44.011	4.00	2.5748E+00	12	17.295	44.011	4.00	9.9484E-01	12	17.295	44.011	4.00	3.6030E-01
13	17.396	44.010	4.00	2.5754E+00	13	17.396	44.010	4.00	9.9526E-01	13	17.396	44.010	4.00	3.6050E-01
14	17.497	44.008	4.00	2.5759E+00	14	17.497	44.008	4.00	9.9570E-01	14	17.497	44.008	4.00	3.6059E-01
15	19.707	43.506	4.00	2.5972E+00	15	19.707	43.506	4.00	1.0104E+00	15	19.707	43.506	4.00	3.4389E-01
16	19.800	43.506	4.00	2.5983E+00	16	19.800	43.506	4.00	1.0099E+00	16	19.800	43.506	4.00	3.4382E-01
17	19.898	43.506	4.00	2.5992E+00	17	19.898	43.506	4.00	1.0094E+00	17	19.898	43.506	4.00	3.4375E-01
18	20.001	43.513	4.00	2.6003E+00	18	20.001	43.513	4.00	1.0087E+00	18	20.001	43.513	4.00	3.4372E-01
19	21.406	43.011	4.00	2.5725E+00	19	21.406	43.011	4.00	1.0072E+00	19	21.406	43.011	4.00	3.4140E-01
20	21.498	43.009	4.00	2.5726E+00	20	21.498	43.009	4.00	1.0062E+00	20	21.498	43.009	4.00	3.4141E-01
21	21.592	43.010	4.00	2.5726E+00	21	21.592	43.010	4.00	1.0051E+00	21	21.592	43.010	4.00	3.4144E-01
22	21.703	43.009	4.00	2.5727E+00	22	21.703	43.009	4.00	1.0040E+00	22	21.703	43.009	4.00	3.4147E-01
23	21.902	43.004	4.00	2.5729E+00	23	21.902	43.004	4.00	1.0020E+00	23	21.902	43.004	4.00	3.4152E-01
24	22.011	43.009	4.00	2.5729E+00	24	22.011	43.009	4.00	1.0008E+00	24	22.011	43.009	4.00	3.4158E-01
25	22.095	43.014	4.00	2.5728E+00	25	22.095	43.014	4.00	9.9989E-01	25	22.095	43.014	4.00	3.4164E-01
26	22.192	43.004	4.00	2.5731E+00	26	22.192	43.004	4.00	9.9912E-01	26	22.192	43.004	4.00	3.4165E-01
27	24.196	44.011	4.00	2.5484E+00	27	24.196	44.011	4.00	9.8197E-01	27	24.196	44.011	4.00	3.5021E-01
28	24.294	44.007	4.00	2.5482E+00	28	24.294	44.007	4.00	9.8223E-01	28	24.294	44.007	4.00	3.5059E-01
29	24.400	44.010	4.00	2.5479E+00	29	24.400	44.010	4.00	9.8238E-01	29	24.400	44.010	4.00	3.5104E-01
30	24.502	44.009	4.00	2.5477E+00	30	24.502	44.009	4.00	9.8263E-01	30	24.502	44.009	4.00	3.5141E-01
31	22.322	33.149	2.00	1.8589E+00	31	22.322	33.149	2.00	7.6312E-01	31	22.322	33.149	2.00	4.2115E-01
32	22.242	33.076	2.00	1.8528E+00	32	22.242	33.076	2.00	7.6434E-01	32	22.242	33.076	2.00	4.2435E-01
33	22.246	33.151	2.00	1.8568E+00	33	22.246	33.151	2.00	7.6305E-01	33	22.246	33.151	2.00	4.1948E-01
34	23.295	33.629	2.00	1.9692E+00	34	23.295	33.629	2.00	7.5543E-01	34	23.295	33.629	2.00	4.0947E-01
35	23.212	33.634	2.00	1.9620E+00	35	23.212	33.634	2.00	7.5531E-01	35	23.212	33.634	2.00	4.0751E-01
36	22.901	33.623	2.00	1.9298E+00	36	22.901	33.623	2.00	7.5639E-01	36	22.901	33.623	2.00	4.0201E-01
37	22.809	33.628	2.00	1.9206E+00	37	22.809	33.628	2.00	7.5677E-01	37	22.809	33.628	2.00	3.9982E-01
38	18.902	18.161	2.00	2.0381E+00	38	18.902	18.161	2.00	1.2146E+00	38	18.902	18.161	2.00	5.2662E-01
39	21.004	44.154	2.00	2.6477E+00	39	21.004	44.154	2.00	9.8891E-01	39	21.004	44.154	2.00	3.4565E-01
40	18.900	18.232	2.00	2.0364E+00	40	18.900	18.232	2.00	1.2118E+00	40	18.900	18.232	2.00	5.1534E-01
41	21.000	44.242	2.00	2.6562E+00	41	21.000	44.242	2.00	9.8723E-01	41	21.000	44.242	2.00	3.4596E-01
42	18.948	18.195	2.00	2.0367E+00	42	18.948	18.195	2.00	1.2132E+00	42	18.948	18.195	2.00	5.2251E-01
43	19.396	38.936	1.00	2.6552E+00	43	19.396	38.936	1.00	1.0294E+00	43	19.396	38.936	1.00	3.1811E-01
44	19.393	39.069	2.00	2.6526E+00	44	19.393	39.069	2.00	1.0412E+00	44	19.393	39.069	2.00	3.1896E-01
45	23.798	41.071	1.00	2.6105E+00	45	23.798	41.071	1.00	1.0265E+00	45	23.798	41.071	1.00	3.3086E-01
46	23.793	40.941	2.00	2.6133E+00	46	23.793	40.941	2.00	1.0281E+00	46	23.793	40.941	2.00	3.2974E-01
47	21.565	38.650	2.00	2.6617E+00	47	21.565	38.650	2.00	9.4620E-01	47	21.565	38.650	2.00	3.1434E-01
48	21.624	38.649	2.00	2.6618E+00	48	21.624	38.649	2.00	9.4545E-01	48	21.624	38.649	2.00	3.1426E-01
49	16.757	40.584	2.00	2.6209E+00	49	16.757	40.584	2.00	1.0565E+00	49	16.757	40.584	2.00	3.2900E-01
50	16.824	40.583	2.00	2.6210E+00	50	16.824	40.583	2.00	1.0561E+00	50	16.824	40.583	2.00	3.2896E-01
51	20.757	36.127	3.00	2.6661E+00	51	20.757	36.127	3.00	7.4218E-01	51	20.757	36.127	3.00	3.1014E-01
52	20.716	36.129	2.00	2.6701E+00	52	20.716	36.129	2.00	7.4189E-01	52	20.716	36.129	2.00	3.1010E-01
53	20.797	36.127	1.00	2.6626E+00	53	20.797	36.127	1.00	7.4244E-01	53	20.797	36.127	1.00	3.1016E-01
54	21.600	34.599	6.00	2.2112E+00	54	21.600	34.599	6.00	7.5308E-01	54	21.600	34.599	6.00	3.1222E-01
55	20.853	36.205	2.00	2.6775E+00	55	20.853	36.205	2.00	7.4249E-01	55	20.853	36.205	2.00	3.1012E-01
56	21.041	36.156	1.00	2.6491E+00	56	21.041	36.156	1.00	7.4390E-01	56	21.041	36.156	1.00	3.1030E-01
57	20.854	36.124	2.00	2.6569E+00	57	20.854	36.124	2.00	7.4283E-01	57	20.854	36.124	2.00	3.1021E-01
58	21.501	34.603	2.00	2.2184E+00	58	21.501	34.603	2.00	7.5293E-01	58	21.501	34.603	2.00	3.1222E-01
59	16.002	19.216	2.00	2.0236E+00	59	16.002	19.216	2.00	1.1645E+00	59	16.002	19.216	2.00	3.2236E-01
60	21.005	36.108	2.00	2.6400E+00	60	21.005	36.108	2.00	7.4385E-01	60	21.005	36.108	2.00	3.1033E-01
61	21.040	36.239	3.00	2.6699E+00	61	21.040	36.239	3.00	7.4360E-01	61	21.040	36.239	3.00	3.1022E-01
62	20.796	36.203	1.00	2.6820E+00	62	20.796	36.203	1.00	7.4246E-01	62	20.796	36.203	1.00	3.1008E-01
63	19.325	37.446	2.00	2.6808E+00	63	19.325	37.446	2.00	8.9856E-01	63	19.325	37.446	2.00	3.0905E-01
64	19.289	37.448	1.00	2.6807E+00	64	19.289	37.448	1.00	8.9990E-01	64	19.289	37.448	1.00	3.0910E-01
65	21.595	34.515	2.00	2.1897E+00	65	21.595	34.515	2.00	7.5355E-01	65	21.595	34.515	2.00	3.1603E-01
66	15.905	19.212	5.00	2.0242E+00	66	15.905	19.212	5.00	1.1645E+00	66	15.905	19.212	5.00	3.2403E-01
67	20.501	33.135	1.00	1.8771E+00	67	20.501	33.135	1.00	7.6472E-01	67	20.501	33.135	1.00	3.8331E-01
68	20.561	33.131	1.00	1.8727E+00	68	20.561	33.131	1.00	7.6475E-01	68	20.561	33.131	1.00	3.8492E-01
69	20.605	33.207	2.00	1.8918E+00	69	20.605	33.207	2.00	7.6391E-01	69	20.605	33.207	2.00	3.8072E-01
70	21.303	34.601	1.00	2.2305E+00	70	21.303	34.601	1.00	7.5262E-01	70	21.303	34.601	1.00	3.1222E-01
71	21.352	34.604	1.00	2.2281E+00	71	21.352	34.604	1.00	7.5269E-01	71	21.352	34.604	1.00	3.1221E-01
72	21.405	34.605	1.00	2.2250E+00	72	21.405	34.605	1.00	7.5277E-01	72	21.405	34.605	1.00	3.1222E-01
73	23.847	43.919	3.00	2.5511E+00	73	23.847	43.919	3.00	9.8311E-01	73	23.847	43.919	3.00	3.4801E-01
74	23.396	43.910	3.00	2.5524E+00	74	23.396	43.910	3.00	9.8282E-01	74	23.396	43.910	3.00	3.4556E-01
75	18.872	43.414	3.00	2.5802E+00	75	18.872	43.414	3.00	1.0154E+00	75	18.872	43.414	3.00	3.4420E-01
76	19.264	43.415	3.00	2.5868E+00	76	19.264	43.415	3.00	1.0147E+00	76	19.264	43.415	3.00	3.4383E-01

Table D-2.6
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (70.450, -13.730)					Moderate Aimpoint (61.720, 10.230)					Light Aimpoint (-14.890, -57.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	2.5665E+00	77	16.193	44.011	9.00	9.9029E-01	77	16.193	44.011	9.00	3.5528E-01
78	16.296	44.012	9.00	2.5674E+00	78	16.296	44.012	9.00	9.9071E-01	78	16.296	44.012	9.00	3.5518E-01
79	16.393	44.011	4.00	2.5683E+00	79	16.393	44.011	4.00	9.9115E-01	79	16.393	44.011	4.00	3.5505E-01
80	16.502	44.006	9.00	2.5692E+00	80	16.502	44.006	9.00	9.9174E-01	80	16.502	44.006	9.00	3.5550E-01
81	18.700	43.505	9.00	2.5802E+00	81	18.700	43.505	9.00	1.0125E+00	81	18.700	43.505	9.00	3.4483E-01
82	18.797	43.506	9.00	2.5802E+00	82	18.797	43.506	9.00	1.0128E+00	82	18.797	43.506	9.00	3.4472E-01
83	18.894	43.507	4.00	2.5801E+00	83	18.894	43.507	4.00	1.0131E+00	83	18.894	43.507	4.00	3.4462E-01
84	18.998	43.511	9.00	2.5810E+00	84	18.998	43.511	9.00	1.0131E+00	84	18.998	43.511	9.00	3.4453E-01
85	19.198	43.507	9.00	2.5869E+00	85	19.198	43.507	9.00	1.0125E+00	85	19.198	43.507	9.00	3.4432E-01
86	19.297	43.509	9.00	2.5895E+00	86	19.297	43.509	9.00	1.0121E+00	86	19.297	43.509	9.00	3.4424E-01
87	19.396	43.511	4.00	2.5919E+00	87	19.396	43.511	4.00	1.0117E+00	87	19.396	43.511	4.00	3.4416E-01
88	19.498	43.510	9.00	2.5939E+00	88	19.498	43.510	9.00	1.0113E+00	88	19.498	43.510	9.00	3.4407E-01
89	20.902	43.008	9.00	2.5723E+00	89	20.902	43.008	9.00	1.0134E+00	89	20.902	43.008	9.00	3.4133E-01
90	21.104	43.007	4.00	2.5724E+00	90	21.104	43.007	4.00	1.0109E+00	90	21.104	43.007	4.00	3.4134E-01
91	21.004	43.009	9.00	2.5723E+00	91	21.004	43.009	9.00	1.0121E+00	91	21.004	43.009	9.00	3.4134E-01
92	21.192	43.013	9.00	2.5723E+00	92	21.192	43.013	9.00	1.0097E+00	92	21.192	43.013	9.00	3.4137E-01
93	23.197	44.004	9.00	2.5545E+00	93	23.197	44.004	9.00	9.8161E-01	93	23.197	44.004	9.00	3.4512E-01
94	23.288	44.006	9.00	2.5506E+00	94	23.288	44.006	9.00	9.8150E-01	94	23.288	44.006	9.00	3.4536E-01
95	23.392	44.005	4.00	2.5504E+00	95	23.392	44.005	4.00	9.8142E-01	95	23.392	44.005	4.00	3.4600E-01
96	23.487	44.006	9.00	2.5502E+00	96	23.487	44.006	9.00	9.8131E-01	96	23.487	44.006	9.00	3.4657E-01
97	23.685	44.007	9.00	2.5497E+00	97	23.685	44.007	9.00	9.8137E-01	97	23.685	44.007	9.00	3.4770E-01
98	23.786	44.004	9.00	2.5495E+00	98	23.786	44.004	9.00	9.8152E-01	98	23.786	44.004	9.00	3.4822E-01
99	23.895	44.003	4.00	2.5493E+00	99	23.895	44.003	4.00	9.8166E-01	99	23.895	44.003	4.00	3.4876E-01
100	23.993	44.006	9.00	2.5490E+00	100	23.993	44.006	9.00	9.8174E-01	100	23.993	44.006	9.00	3.4926E-01
101	18.198	49.206	5.00	5.7318E+00	101	18.198	49.206	5.00	9.2140E-01	101	18.198	49.206	5.00	8.7092E-01
102	18.391	49.197	5.00	5.7307E+00	102	18.391	49.197	5.00	9.2145E-01	102	18.391	49.197	5.00	8.6359E-01
103	18.303	49.117	5.00	5.7124E+00	103	18.303	49.117	5.00	9.2229E-01	103	18.303	49.117	5.00	8.5306E-01
104	22.598	49.401	5.00	5.1227E+00	104	22.598	49.401	5.00	9.1851E-01	104	22.598	49.401	5.00	7.9302E-01
105	22.801	49.401	5.00	5.1042E+00	105	22.801	49.401	5.00	9.1845E-01	105	22.801	49.401	5.00	7.9388E-01
106	22.712	49.315	5.00	5.0579E+00	106	22.712	49.315	5.00	9.1938E-01	106	22.712	49.315	5.00	7.8722E-01
107	22.855	33.640	8.00	1.9267E+00	107	22.855	33.640	8.00	7.5659E-01	107	22.855	33.640	8.00	3.9998E-01
108	23.255	33.647	8.00	1.9675E+00	108	23.255	33.647	8.00	7.5511E-01	108	23.255	33.647	8.00	4.0753E-01
109	19.496	37.517	3.00	2.6801E+00	109	19.496	37.517	3.00	8.9949E-01	109	19.496	37.517	3.00	3.0930E-01
110	19.105	37.519	3.00	2.6793E+00	110	19.105	37.519	3.00	9.1234E-01	110	19.105	37.519	3.00	3.0969E-01
111	21.450	34.610	4.00	2.2234E+00	111	21.450	34.610	4.00	7.5281E-01	111	21.450	34.610	4.00	3.1221E-01
112	21.554	34.614	2.00	2.2179E+00	112	21.554	34.614	2.00	7.5294E-01	112	21.554	34.614	2.00	3.1221E-01
113	20.942	36.210	6.00	2.6711E+00	113	20.942	36.210	6.00	7.4307E-01	113	20.942	36.210	6.00	3.1018E-01
114	20.990	36.209	4.00	2.6667E+00	114	20.990	36.209	4.00	7.4338E-01	114	20.990	36.209	4.00	3.1021E-01
115	20.711	33.203	2.00	1.8849E+00	115	20.711	33.203	2.00	7.6393E-01	115	20.711	33.203	2.00	3.8336E-01
116	20.063	33.201	3.00	1.9215E+00	116	20.063	33.201	3.00	7.6377E-01	116	20.063	33.201	3.00	3.6532E-01
117	20.256	33.206	3.00	1.9115E+00	117	20.256	33.206	3.00	7.6385E-01	117	20.256	33.206	3.00	3.7152E-01
118	20.349	33.200	3.00	1.9043E+00	118	20.349	33.200	3.00	7.6397E-01	118	20.349	33.200	3.00	3.7510E-01
119	20.658	33.204	2.00	1.8881E+00	119	20.658	33.204	2.00	7.6393E-01	119	20.658	33.204	2.00	3.8211E-01
120	20.161	33.203	3.00	1.9162E+00	120	20.161	33.203	3.00	7.6383E-01	120	20.161	33.203	3.00	3.6848E-01
121	20.757	33.205	2.00	1.8829E+00	121	20.757	33.205	2.00	7.6389E-01	121	20.757	33.205	2.00	3.8424E-01
122	21.105	44.253	8.00	2.6574E+00	122	21.105	44.253	8.00	9.8639E-01	122	21.105	44.253	8.00	3.4594E-01
123	21.204	44.156	8.00	2.6472E+00	123	21.204	44.156	8.00	9.8760E-01	123	21.204	44.156	8.00	3.4556E-01
124	21.203	44.253	8.00	2.6572E+00	124	21.203	44.253	8.00	9.8578E-01	124	21.203	44.253	8.00	3.4590E-01
125	21.299	44.254	8.00	2.6569E+00	125	21.299	44.254	8.00	9.8515E-01	125	21.299	44.254	8.00	3.4585E-01
126	21.403	44.154	2.00	2.6452E+00	126	21.403	44.154	2.00	9.8627E-01	126	21.403	44.154	2.00	3.4548E-01
127	21.403	44.258	2.00	2.6566E+00	127	21.403	44.258	2.00	9.8438E-01	127	21.403	44.258	2.00	3.4582E-01
128	21.105	44.158	8.00	2.6479E+00	128	21.105	44.158	8.00	9.8820E-01	128	21.105	44.158	8.00	3.4562E-01
129	21.297	44.160	8.00	2.6469E+00	129	21.297	44.160	8.00	9.8690E-01	129	21.297	44.160	8.00	3.4554E-01
130	21.592	44.211	3.00	2.6491E+00	130	21.592	44.211	3.00	9.8387E-01	130	21.592	44.211	3.00	3.4560E-01
131	23.801	41.011	2.00	2.6118E+00	131	23.801	41.011	2.00	1.0273E+00	131	23.801	41.011	2.00	3.3033E-01
132	19.397	39.006	2.00	2.6539E+00	132	19.397	39.006	2.00	1.0356E+00	132	19.397	39.006	2.00	3.1855E-01
133	20.115	33.201	4.00	1.9184E+00	133	20.115	33.201	4.00	7.6381E-01	133	20.115	33.201	4.00	3.6706E-01
134	20.300	33.198	4.00	1.9066E+00	134	20.300	33.198	4.00	7.6397E-01	134	20.300	33.198	4.00	3.7353E-01
135	20.012	33.206	4.00	1.9261E+00	135	20.012	33.206	4.00	7.6365E-01	135	20.012	33.206	4.00	3.6331E-01
136	20.211	33.205	4.00	1.9138E+00	136	20.211	33.205	4.00	7.6384E-01	136	20.211	33.205	4.00	3.7005E-01
137	20.646	41.340	4.00	2.6051E+00	137	20.646	41.340	4.00	1.0315E+00	137	20.646	41.340	4.00	3.3382E-01
138	20.720	36.218	2.00	2.6924E+00	138	20.720	36.218	2.00	7.4590E-01	138	20.720	36.218	2.00	3.1001E-01
139	18.080	34.232	4.00	2.3516E+00	139	18.080	34.232	4.00	7.4704E-01	139	18.080	34.232	4.00	3.0506E-01
140	23.281	43.099	4.00	2.5695E+00	140	23.281	43.099	4.00	9.9568E-01	140	23.281	43.099	4.00	3.4274E-01
141	16.594	42.719	4.00	2.5826E+00	141	16.594	42.719	4.00	1.0255E+00	141	16.594	42.719	4.00	3.4318E-01
142	20.405	49.005	3.00	5.1828E+00	142	20.405	49.005	3.00	9.2318E-01	142	20.405	49.005	3.00	7.8308E-01
143	20.307	49.008	3.00	5.2075E+00	143	20.307	49.008	3.00	9.2317E-01	143	20.307	49.008	3.00	7.8550E-01
144	20.905	44.199	8.00	2.6518E+00	144	20.905	44.199	8.00	9.8862E-01	144	20.905	44.199	8.00	3.4587E-01
145	23.661	43.780	4.00	2.5545E+00	145	23.661	43.780	4.00	9.8529E-01	145	23.661	43.780	4.00	3.4633E-01
146	19.146	43.260	4.00	2.5819E+00	146	19.146	43.260	4.00	1.0193E+00	146	19.146	43.260	4.00	3.4319E-01
147	18.748	18.163	7.00	2.0400E+00	147	18.748	18.163	7.00	1.2147E+00	147	18.748	18.163	7.00	5.2207E-01
148	22.245	32.986	2.00	1.8484E+00	148	22.245	32.986	2.00	7.6590E-01	148	22.245	32.986	2.00	4.3035E-01
149	22.297	32.988	2.00	1.8499E+00	149	22.297	32.988	2.00	7.6589E-01	149	22.297	32.988	2.00	4.3126E-01
150	22.346	32.988	2.00	1.8512E+00	150	22.346	32.988	2.00	7.6592E-01	150	22.346	32.988	2.00	4.3223E-01
151	22.396	32.986	2.00	1.8523E+00	151	22.396	32.986	2.00	7.6598E-01	151	22.396	32.986	2.00	4.3336E-01
152	22.442	32.986	2.00	1.8535E+00	152	22.442	32.986	2.00	7.6600E-01	152	22.442	32.986	2.00	4.3427E-01

Table D-2.6
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (70.450, -13.730)					Moderate Aimpoint (61.720, 10.230)					Light Aimpoint (-14.890, -57.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	2.6487E+00	153	21.488	44.195	3.00	9.8492E-01	153	21.488	44.195	3.00	3.4558E-01
154	18.999	18.190	3.00	2.0362E+00	154	18.999	18.190	3.00	1.2134E+00	154	18.999	18.190	3.00	5.2471E-01
155	19.358	38.996	2.00	2.6541E+00	155	19.358	38.996	2.00	1.0361E+00	155	19.358	38.996	2.00	3.1851E-01
156	23.760	41.008	1.00	2.6119E+00	156	23.760	41.008	1.00	1.0271E+00	156	23.760	41.008	1.00	3.3035E-01
157	19.427	38.997	1.00	2.6540E+00	157	19.427	38.997	1.00	1.0337E+00	157	19.427	38.997	1.00	3.1848E-01
158	23.832	41.003	2.00	2.6119E+00	158	23.832	41.003	2.00	1.0276E+00	158	23.832	41.003	2.00	3.3023E-01
159	21.592	38.674	2.00	2.6612E+00	159	21.592	38.674	2.00	9.4779E-01	159	21.592	38.674	2.00	3.1447E-01
160	16.786	40.595	2.00	2.6207E+00	160	16.786	40.595	2.00	1.0563E+00	160	16.786	40.595	2.00	3.2906E-01
161	15.952	19.206	3.00	2.0244E+00	161	15.952	19.206	3.00	1.1649E+00	161	15.952	19.206	3.00	3.2354E-01
162	20.899	36.202	4.00	2.6728E+00	162	20.899	36.202	4.00	7.4281E-01	162	20.899	36.202	4.00	3.1016E-01
163	15.998	19.309	1.00	2.0187E+00	163	15.998	19.309	1.00	1.1599E+00	163	15.998	19.309	1.00	3.1883E-01
164	21.529	34.514	2.00	2.1935E+00	164	21.529	34.514	2.00	7.5348E-01	164	21.529	34.514	2.00	3.1457E-01
165	20.395	33.192	4.00	1.8994E+00	165	20.395	33.192	4.00	7.6407E-01	165	20.395	33.192	4.00	3.7702E-01
166	15.652	19.204	2.00	2.0254E+00	166	15.652	19.204	2.00	1.1646E+00	166	15.652	19.204	2.00	3.2805E-01
167	15.998	19.391	2.00	2.0143E+00	167	15.998	19.391	2.00	1.1558E+00	167	15.998	19.391	2.00	3.1570E-01
168	20.555	33.205	2.00	1.8940E+00	168	20.555	33.205	2.00	7.6394E-01	168	20.555	33.205	2.00	3.7973E-01
169	15.798	19.207	6.00	2.0248E+00	169	15.798	19.207	6.00	1.1646E+00	169	15.798	19.207	6.00	3.2584E-01
170	15.906	19.394	1.00	2.0144E+00	170	15.906	19.394	1.00	1.1555E+00	170	15.906	19.394	1.00	3.1691E-01
171	15.958	19.392	1.00	2.0144E+00	171	15.958	19.392	1.00	1.1557E+00	171	15.958	19.392	1.00	3.1624E-01
172	20.494	33.196	4.00	1.8949E+00	172	20.494	33.196	4.00	7.6404E-01	172	20.494	33.196	4.00	3.7898E-01
173	15.850	19.199	6.00	2.0251E+00	173	15.850	19.199	6.00	1.1651E+00	173	15.850	19.199	6.00	3.2539E-01
174	20.901	33.191	1.00	1.8713E+00	174	20.901	33.191	1.00	7.6394E-01	174	20.901	33.191	1.00	3.8838E-01
175	20.950	33.190	1.00	1.8685E+00	175	20.950	33.190	1.00	7.6390E-01	175	20.950	33.190	1.00	3.8952E-01
176	20.850	33.193	1.00	1.8746E+00	176	20.850	33.193	1.00	7.6396E-01	176	20.850	33.193	1.00	3.8712E-01
177	20.993	33.189	1.00	1.8660E+00	177	20.993	33.189	1.00	7.6387E-01	177	20.993	33.189	1.00	3.9053E-01
178	20.801	33.194	1.00	1.8775E+00	178	20.801	33.194	1.00	7.6398E-01	178	20.801	33.194	1.00	3.8597E-01
179	20.448	33.195	4.00	1.8972E+00	179	20.448	33.195	4.00	7.6405E-01	179	20.448	33.195	4.00	3.7801E-01
180	20.316	33.264	16.00	1.9246E+00	180	20.316	33.264	16.00	7.6322E-01	180	20.316	33.264	16.00	3.6986E-01
181	20.923	33.281	16.00	1.8953E+00	181	20.923	33.281	16.00	7.6302E-01	181	20.923	33.281	16.00	3.8277E-01
182	20.725	33.278	16.00	1.9052E+00	182	20.725	33.278	16.00	7.6314E-01	182	20.725	33.278	16.00	3.7857E-01
183	20.524	33.279	16.00	1.9168E+00	183	20.524	33.279	16.00	7.6313E-01	183	20.524	33.279	16.00	3.7398E-01
184	15.542	19.202	12.00	2.0257E+00	184	15.542	19.202	12.00	1.1645E+00	184	15.542	19.202	12.00	3.2963E-01
185	22.192	32.987	2.00	1.8470E+00	185	22.192	32.987	2.00	7.6585E-01	185	22.192	32.987	2.00	4.2922E-01
186	22.297	33.067	3.00	1.8539E+00	186	22.297	33.067	3.00	7.6453E-01	186	22.297	33.067	3.00	4.2605E-01
187	23.897	43.795	2.00	2.5536E+00	187	23.897	43.795	2.00	9.8538E-01	187	23.897	43.795	2.00	3.4751E-01
188	20.537	36.176	2.00	2.6980E+00	188	20.537	36.176	2.00	7.4717E-01	188	20.537	36.176	2.00	3.0991E-01
189	17.005	43.776	2.00	2.5745E+00	189	17.005	43.776	2.00	9.9970E-01	189	17.005	43.776	2.00	3.5483E-01
190	19.492	43.312	2.00	2.5886E+00	190	19.492	43.312	2.00	1.0164E+00	190	19.492	43.312	2.00	3.4317E-01
191	21.725	42.796	2.00	2.5769E+00	191	21.725	42.796	2.00	1.0067E+00	191	21.725	42.796	2.00	3.4069E-01
192	18.831	43.039	4.00	2.5810E+00	192	18.831	43.039	4.00	1.0246E+00	192	18.831	43.039	4.00	3.4238E-01
193	22.896	33.812	5.00	1.9736E+00	193	22.896	33.812	5.00	7.5666E-01	193	22.896	33.812	5.00	3.8977E-01
194	23.003	33.811	5.00	1.9777E+00	194	23.003	33.811	5.00	7.5637E-01	194	23.003	33.811	5.00	3.9202E-01
195	23.096	33.814	5.00	1.9824E+00	195	23.096	33.814	5.00	7.5603E-01	195	23.096	33.814	5.00	3.9371E-01
196	23.195	33.816	5.00	1.9875E+00	196	23.195	33.816	5.00	7.5556E-01	196	23.195	33.816	5.00	3.9558E-01
197	23.292	33.813	5.00	1.9914E+00	197	23.292	33.813	5.00	7.5496E-01	197	23.292	33.813	5.00	3.9771E-01
198	23.388	33.814	5.00	2.0002E+00	198	23.388	33.814	5.00	7.5430E-01	198	23.388	33.814	5.00	3.9956E-01
199	22.794	33.817	5.00	1.9712E+00	199	22.794	33.817	5.00	7.5682E-01	199	22.794	33.817	5.00	3.8736E-01
200	22.695	33.817	5.00	1.9679E+00	200	22.695	33.817	5.00	7.5685E-01	200	22.695	33.817	5.00	3.8532E-01
201	19.589	37.606	4.00	2.6789E+00	201	19.589	37.606	4.00	9.0452E-01	201	19.589	37.606	4.00	3.0974E-01
202	19.105	37.614	4.00	2.6779E+00	202	19.105	37.614	4.00	9.2098E-01	202	19.105	37.614	4.00	3.1024E-01
203	19.012	37.620	4.00	2.6777E+00	203	19.012	37.620	4.00	9.2459E-01	203	19.012	37.620	4.00	3.1035E-01
204	19.197	37.612	4.00	2.6780E+00	204	19.197	37.612	4.00	9.1778E-01	204	19.197	37.612	4.00	3.1015E-01
205	19.402	37.608	4.00	2.6785E+00	205	19.402	37.608	4.00	9.1074E-01	205	19.402	37.608	4.00	3.0993E-01
206	19.497	37.610	4.00	2.6786E+00	206	19.497	37.610	4.00	9.0784E-01	206	19.497	37.610	4.00	3.0985E-01
207	19.424	43.363	4.00	2.5888E+00	207	19.424	43.363	4.00	1.0154E+00	207	19.424	43.363	4.00	3.4345E-01
208	16.684	43.843	4.00	2.5720E+00	208	16.684	43.843	4.00	9.9669E-01	208	16.684	43.843	4.00	3.5450E-01
209	23.954	43.873	4.00	2.5518E+00	209	23.954	43.873	4.00	9.8409E-01	209	23.954	43.873	4.00	3.4823E-01
210	21.403	42.836	4.00	2.5760E+00	210	21.403	42.836	4.00	1.0096E+00	210	21.403	42.836	4.00	3.4072E-01
211	22.792	33.713	4.00	1.9427E+00	211	22.792	33.713	4.00	7.5678E-01	211	22.792	33.713	4.00	3.9400E-01
212	22.897	33.712	4.00	1.9466E+00	212	22.897	33.712	4.00	7.5648E-01	212	22.897	33.712	4.00	3.9621E-01
213	23.005	33.712	4.00	1.9513E+00	213	23.005	33.712	4.00	7.5604E-01	213	23.005	33.712	4.00	3.9839E-01
214	23.095	33.714	4.00	1.9594E+00	214	23.095	33.714	4.00	7.5559E-01	214	23.095	33.714	4.00	4.0007E-01
215	23.197	33.712	4.00	1.9694E+00	215	23.197	33.712	4.00	7.5494E-01	215	23.197	33.712	4.00	4.0224E-01
216	23.293	33.710	4.00	1.9785E+00	216	23.293	33.710	4.00	7.5423E-01	216	23.293	33.710	4.00	4.0427E-01
217	23.389	33.706	4.00	1.9871E+00	217	23.389	33.706	4.00	7.5417E-01	217	23.389	33.706	4.00	4.0642E-01
218	20.797	44.206	4.00	2.6519E+00	218	20.797	44.206	4.00	9.8909E-01	218	20.797	44.206	4.00	3.4596E-01
219	22.694	33.715	4.00	1.9396E+00	219	22.694	33.715	4.00	7.5694E-01	219	22.694	33.715	4.00	3.9187E-01
220	18.777	18.253	4.00	2.0375E+00	220	18.777	18.253	4.00	1.2112E+00	220	18.777	18.253	4.00	5.0865E-01
221	15.753	19.216	1.00	2.0245E+00	221	15.753	19.216	1.00	1.1641E+00	221	15.753	19.216	1.00	3.2613E-01
222	15.850	19.402	2.00	2.0141E+00	222	15.850	19.402	2.00	1.1551E+00	222	15.850	19.402	2.00	3.1737E-01
223	15.593	19.401	9.00	2.0145E+00	223	15.593	19.401	9.00	1.1548E+00	223	15.593	19.401	9.00	3.2072E-01
224	15.624	19.316	10.00	2.0192E+00	224	15.624	19.316	10.00	1.1590E+00	224	15.624	19.316	10.00	3.2381E-01
225	15.955	19.320	2.00	2.0182E+00	225	15.955	19.320	2.00	1.1593E+00	225	15.955	19.320	2.00	3.1905E-01
226	15.905	19.313	2.00	2.0187E+00	226	15.905	19.313	2.00	1.1595E+00	226	15.905	19.313	2.00	3.2006E-01
227	15.702	19.213	1.00	2.0247E+00	227	15.702	19.213	1.00	1.1642E+00	227	15.702	19.213	1.00	3.2698E-01
228	21.453	34.526	3.00	2.2013E+00	228	21.453	34.526	3.00	7.5332E-01	228	21.453	34.526	3.00	3.1232E-01

Table D-2.6
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (70.450, -13.730)					Moderate Aimpoint (61.720, 10.230)					Light Aimpoint (-14.890, -57.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	2.2071E+00	229	21.398	34.535	3.00	7.5318E-01	229	21.398	34.535	3.00	3.1231E-01
230	21.597	34.446	3.00	2.1716E+00	230	21.597	34.446	3.00	7.5395E-01	230	21.597	34.446	3.00	3.2057E-01
231	21.397	34.444	14.00	2.1833E+00	231	21.397	34.444	14.00	7.5375E-01	231	21.397	34.444	14.00	3.1608E-01
232	9.308	42.412	4.00	2.5543E+00	232	9.308	42.412	4.00	1.0249E+00	232	9.308	42.412	4.00	3.4245E-01
233	9.400	42.412	4.00	2.5577E+00	233	9.400	42.412	4.00	1.0245E+00	233	9.400	42.412	4.00	3.4246E-01
234	10.931	42.283	4.00	2.5793E+00	234	10.931	42.283	4.00	1.0156E+00	234	10.931	42.283	4.00	3.4320E-01
235	11.735	42.299	4.00	2.5858E+00	235	11.735	42.299	4.00	1.0108E+00	235	11.735	42.299	4.00	3.4397E-01
236	11.112	42.407	4.00	2.5783E+00	236	11.112	42.407	4.00	1.0127E+00	236	11.112	42.407	4.00	3.4393E-01
237	11.205	42.410	4.00	2.5791E+00	237	11.205	42.410	4.00	1.0121E+00	237	11.205	42.410	4.00	3.4405E-01
238	11.306	42.414	4.00	2.5799E+00	238	11.306	42.414	4.00	1.0114E+00	238	11.306	42.414	4.00	3.4417E-01
239	11.407	42.414	4.00	2.5808E+00	239	11.407	42.414	4.00	1.0108E+00	239	11.407	42.414	4.00	3.4426E-01
240	11.608	42.413	4.00	2.5825E+00	240	11.608	42.413	4.00	1.0097E+00	240	11.608	42.413	4.00	3.4443E-01
241	11.706	42.412	4.00	2.5834E+00	241	11.706	42.412	4.00	1.0092E+00	241	11.706	42.412	4.00	3.4450E-01
242	11.800	42.418	4.00	2.5840E+00	242	11.800	42.418	4.00	1.0086E+00	242	11.800	42.418	4.00	3.4459E-01
243	11.901	42.415	4.00	2.5848E+00	243	11.901	42.415	4.00	1.0081E+00	243	11.901	42.415	4.00	3.4464E-01
244	9.110	42.413	4.00	2.5178E+00	244	9.110	42.413	4.00	1.0258E+00	244	9.110	42.413	4.00	3.4247E-01
245	9.206	42.413	4.00	2.5497E+00	245	9.206	42.413	4.00	1.0253E+00	245	9.206	42.413	4.00	3.4246E-01
246	11.427	39.175	2.00	2.6540E+00	246	11.427	39.175	2.00	1.0221E+00	246	11.427	39.175	2.00	3.2289E-01
247	11.364	39.172	2.00	2.6540E+00	247	11.364	39.172	2.00	1.0230E+00	247	11.364	39.172	2.00	3.2294E-01
248	8.597	38.668	1.00	1.9421E+00	248	8.597	38.668	1.00	1.0557E+00	248	8.597	38.668	1.00	3.2107E-01
249	8.598	38.540	2.00	1.9509E+00	249	8.598	38.540	2.00	1.0531E+00	249	8.598	38.540	2.00	3.2015E-01
250	5.993	39.944	1.00	5.3357E-01	250	5.993	39.944	1.00	1.0680E+00	250	5.993	39.944	1.00	3.2962E-01
251	5.993	40.064	2.00	5.0955E-01	251	5.993	40.064	2.00	1.0691E+00	251	5.993	40.064	2.00	3.3045E-01
252	6.591	33.802	2.00	7.9930E-01	252	6.591	33.802	2.00	7.5375E-01	252	6.591	33.802	2.00	2.7558E-01
253	6.913	33.802	2.00	1.0085E+00	253	6.913	33.802	2.00	7.5405E-01	253	6.913	33.802	2.00	2.7537E-01
254	6.504	33.806	2.00	7.4302E-01	254	6.504	33.806	2.00	7.5359E-01	254	6.504	33.806	2.00	2.7527E-01
255	7.541	33.289	2.00	1.2203E+00	255	7.541	33.289	2.00	7.6242E-01	255	7.541	33.289	2.00	2.6810E-01
256	7.471	33.364	2.00	1.2051E+00	256	7.471	33.364	2.00	7.6123E-01	256	7.471	33.364	2.00	2.6912E-01
257	7.529	33.366	2.00	1.2395E+00	257	7.529	33.366	2.00	7.6122E-01	257	7.529	33.366	2.00	2.6919E-01
258	6.996	33.801	2.00	1.0611E+00	258	6.996	33.801	2.00	7.5413E-01	258	6.996	33.801	2.00	2.7532E-01
259	11.129	37.141	2.00	2.7000E+00	259	11.129	37.141	2.00	8.7104E-01	259	11.129	37.141	2.00	3.0860E-01
260	11.084	37.145	1.00	2.6999E+00	260	11.084	37.145	1.00	8.7096E-01	260	11.084	37.145	1.00	3.0858E-01
261	10.655	35.927	2.00	2.6501E+00	261	10.655	35.927	2.00	7.7540E-01	261	10.655	35.927	2.00	3.0131E-01
262	10.653	36.022	1.00	2.6712E+00	262	10.653	36.022	1.00	7.8368E-01	262	10.653	36.022	1.00	3.0195E-01
263	10.545	35.998	2.00	2.6627E+00	263	10.545	35.998	2.00	7.8326E-01	263	10.545	35.998	2.00	3.0154E-01
264	10.490	36.000	2.00	2.6570E+00	264	10.490	36.000	2.00	7.8430E-01	264	10.490	36.000	2.00	3.0144E-01
265	10.395	36.007	1.00	2.6462E+00	265	10.395	36.007	1.00	7.8643E-01	265	10.395	36.007	1.00	3.0131E-01
266	10.397	35.901	2.00	2.6488E+00	266	10.397	35.901	2.00	7.7705E-01	266	10.397	35.901	2.00	3.0054E-01
267	10.492	35.203	2.00	2.4818E+00	267	10.492	35.203	2.00	7.6807E-01	267	10.492	35.203	2.00	2.9532E-01
268	10.349	36.007	2.00	2.6411E+00	268	10.349	36.007	2.00	7.8718E-01	268	10.349	36.007	2.00	3.0122E-01
269	10.597	35.202	5.00	2.4799E+00	269	10.597	35.202	5.00	7.6922E-01	269	10.597	35.202	5.00	2.9570E-01
270	10.443	36.003	2.00	2.6518E+00	270	10.443	36.003	2.00	7.8531E-01	270	10.443	36.003	2.00	3.0137E-01
271	10.444	35.901	2.00	2.6479E+00	271	10.444	35.901	2.00	7.7632E-01	271	10.444	35.901	2.00	3.0064E-01
272	10.395	35.211	1.00	2.4852E+00	272	10.395	35.211	1.00	7.6700E-01	272	10.395	35.211	1.00	2.9505E-01
273	10.598	35.125	2.00	2.4616E+00	273	10.598	35.125	2.00	7.6891E-01	273	10.598	35.125	2.00	2.9508E-01
274	10.508	19.425	1.00	1.7135E+00	274	10.508	19.425	1.00	1.0912E+00	274	10.508	19.425	1.00	3.4688E-01
275	9.369	34.694	1.00	2.3776E+00	275	9.369	34.694	1.00	7.5436E-01	275	9.369	34.694	1.00	2.8717E-01
276	10.994	19.406	2.00	1.8532E+00	276	10.994	19.406	2.00	1.1588E+00	276	10.994	19.406	2.00	3.6017E-01
277	9.315	34.692	1.00	2.3781E+00	277	9.315	34.692	1.00	7.5363E-01	277	9.315	34.692	1.00	2.8709E-01
278	9.705	34.758	2.00	2.3875E+00	278	9.705	34.758	2.00	7.5847E-01	278	9.705	34.758	2.00	2.8842E-01
279	10.350	35.915	3.00	2.6506E+00	279	10.350	35.915	3.00	7.7903E-01	279	10.350	35.915	3.00	3.0054E-01
280	10.307	35.919	2.00	2.6456E+00	280	10.307	35.919	2.00	7.8008E-01	280	10.307	35.919	2.00	3.0049E-01
281	10.401	43.541	2.00	2.6078E+00	281	10.401	43.541	2.00	9.9746E-01	281	10.401	43.541	2.00	3.4769E-01
282	17.696	17.960	2.00	2.0632E+00	282	17.696	17.960	2.00	1.2263E+00	282	17.696	17.960	2.00	5.2555E-01
283	10.398	43.464	2.00	2.6015E+00	283	10.398	43.464	2.00	9.9888E-01	283	10.398	43.464	2.00	3.4734E-01
284	17.741	17.997	2.00	2.0612E+00	284	17.741	17.997	2.00	1.2252E+00	284	17.741	17.997	2.00	5.2096E-01
285	17.693	18.039	2.00	2.0617E+00	285	17.693	18.039	2.00	1.2248E+00	285	17.693	18.039	2.00	5.1312E-01
286	13.048	43.621	2.00	2.5659E+00	286	13.048	43.621	2.00	9.8658E-01	286	13.048	43.621	2.00	3.5254E-01
287	13.005	43.623	2.00	2.5658E+00	287	13.005	43.623	2.00	9.8658E-01	287	13.005	43.623	2.00	3.5252E-01
288	10.784	19.424	5.00	1.8352E+00	288	10.784	19.424	5.00	1.1584E+00	288	10.784	19.424	5.00	3.5360E-01
289	13.798	38.540	1.00	2.6670E+00	289	13.798	38.540	1.00	1.0002E+00	289	13.798	38.540	1.00	3.1546E-01
290	13.796	38.660	2.00	2.6646E+00	290	13.796	38.660	2.00	1.0039E+00	290	13.796	38.660	2.00	3.1639E-01
291	10.308	35.206	1.00	2.4855E+00	291	10.308	35.206	1.00	7.6595E-01	291	10.308	35.206	1.00	2.9471E-01
292	10.367	35.207	1.00	2.4847E+00	292	10.367	35.207	1.00	7.6665E-01	292	10.367	35.207	1.00	2.9492E-01
293	10.336	35.206	1.00	2.4850E+00	293	10.336	35.206	1.00	7.6629E-01	293	10.336	35.206	1.00	2.9480E-01
294	5.866	43.890	3.00	4.8849E-01	294	5.866	43.890	3.00	9.9167E-01	294	5.866	43.890	3.00	3.7860E-01
295	6.368	43.895	3.00	8.3177E-01	295	6.368	43.895	3.00	9.9334E-01	295	6.368	43.895	3.00	3.7879E-01
296	5.690	44.007	9.00	3.8732E-01	296	5.690	44.007	9.00	9.8746E-01	296	5.690	44.007	9.00	3.8132E-01
297	5.797	44.006	9.00	4.5986E-01	297	5.797	44.006	9.00	9.8800E-01	297	5.797	44.006	9.00	3.8157E-01
298	5.906	44.006	4.00	5.3400E-01	298	5.906	44.006	4.00	9.8849E-01	298	5.906	44.006	4.00	3.8179E-01
299	6.003	44.003	9.00	5.9955E-01	299	6.003	44.003	9.00	9.8899E-01	299	6.003	44.003	9.00	3.8185E-01
300	6.199	44.007	9.00	7.3374E-01	300	6.199	44.007	9.00	9.8965E-01	300	6.199	44.007	9.00	3.8212E-01
301	6.294	44.005	9.00	7.9824E-01	301	6.294	44.005	9.00	9.9005E-01	301	6.294	44.005	9.00	3.8208E-01
302	6.398	44.007	4.00	8.6956E-01	302	6.398	44.007	4.00	9.9035E-01	302	6.398	44.007	4.00	3.8210E-01
303	6.495	43.999	9.00	9.3462E-01	303	6.495	43.999	9.00	9.9088E-01	303	6.495	43.999	9.00	3.8177E-01
304	6.696	44.003	9.00	1.0727E+00	304	6.696	44.003	9.00	9.9134E-01	304	6.696	44.003	9.00	3.8158E-01

Table D-2.6
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (70.450, -13.730)					Moderate Aimpoint (61.720, 10.230)					Light Aimpoint (-14.890, -57.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	1.1438E+00	305	6.800	44.002	9.00	9.9162E-01	305	6.800	44.002	9.00	3.8130E-01
306	6.903	44.007	4.00	1.2152E+00	306	6.903	44.007	4.00	9.9173E-01	306	6.903	44.007	4.00	3.8118E-01
307	6.999	44.002	9.00	1.2803E+00	307	6.999	44.002	9.00	9.9205E-01	307	6.999	44.002	9.00	3.8070E-01
308	8.260	42.310	3.00	1.9023E+00	308	8.260	42.310	3.00	1.0337E+00	308	8.260	42.310	3.00	3.4228E-01
309	8.674	42.296	3.00	2.1922E+00	309	8.674	42.296	3.00	1.0316E+00	309	8.674	42.296	3.00	3.4207E-01
310	8.096	42.406	9.00	1.8014E+00	310	8.096	42.406	9.00	1.0321E+00	310	8.096	42.406	9.00	3.4279E-01
311	8.199	42.405	9.00	1.8737E+00	311	8.199	42.405	9.00	1.0316E+00	311	8.199	42.405	9.00	3.4272E-01
312	8.306	42.409	4.00	1.9496E+00	312	8.306	42.409	4.00	1.0309E+00	312	8.306	42.409	4.00	3.4268E-01
313	8.401	42.407	9.00	2.0162E+00	313	8.401	42.407	9.00	1.0304E+00	313	8.401	42.407	9.00	3.4263E-01
314	8.602	42.407	9.00	2.1579E+00	314	8.602	42.407	9.00	1.0293E+00	314	8.602	42.407	9.00	3.4255E-01
315	8.695	42.406	9.00	2.2233E+00	315	8.695	42.406	9.00	1.0287E+00	315	8.695	42.406	9.00	3.4252E-01
316	8.797	42.406	4.00	2.2954E+00	316	8.797	42.406	4.00	1.0281E+00	316	8.797	42.406	4.00	3.4249E-01
317	8.898	42.406	9.00	2.3668E+00	317	8.898	42.406	9.00	1.0274E+00	317	8.898	42.406	9.00	3.4247E-01
318	10.599	42.405	9.00	2.5734E+00	318	10.599	42.405	9.00	1.0162E+00	318	10.599	42.405	9.00	3.4326E-01
319	10.697	42.404	9.00	2.5744E+00	319	10.697	42.404	9.00	1.0155E+00	319	10.697	42.404	9.00	3.4340E-01
320	10.796	42.408	4.00	2.5753E+00	320	10.796	42.408	4.00	1.0148E+00	320	10.796	42.408	4.00	3.4355E-01
321	10.892	42.405	9.00	2.5763E+00	321	10.892	42.405	9.00	1.0141E+00	321	10.892	42.405	9.00	3.4366E-01
322	12.793	40.879	3.00	2.6194E+00	322	12.793	40.879	3.00	1.0303E+00	322	12.793	40.879	3.00	3.3491E-01
323	13.272	40.881	3.00	2.6198E+00	323	13.272	40.881	3.00	1.0319E+00	323	13.272	40.881	3.00	3.3427E-01
324	12.592	41.009	9.00	2.6162E+00	324	12.592	41.009	9.00	1.0283E+00	324	12.592	41.009	9.00	3.3621E-01
325	12.689	41.006	9.00	2.6166E+00	325	12.689	41.006	9.00	1.0283E+00	325	12.689	41.006	9.00	3.3605E-01
326	12.789	41.005	4.00	2.6169E+00	326	12.789	41.005	4.00	1.0283E+00	326	12.789	41.005	4.00	3.3589E-01
327	12.895	41.008	9.00	2.6171E+00	327	12.895	41.008	9.00	1.0283E+00	327	12.895	41.008	9.00	3.3576E-01
328	13.096	41.002	9.00	2.6176E+00	328	13.096	41.002	9.00	1.0287E+00	328	13.096	41.002	9.00	3.3543E-01
329	13.190	41.007	9.00	2.6174E+00	329	13.190	41.007	9.00	1.0295E+00	329	13.190	41.007	9.00	3.3534E-01
330	13.388	41.003	9.00	2.6171E+00	330	13.388	41.003	9.00	1.0313E+00	330	13.388	41.003	9.00	3.3504E-01
331	13.290	41.005	4.00	2.6172E+00	331	13.290	41.005	4.00	1.0304E+00	331	13.290	41.005	4.00	3.3519E-01
332	13.598	41.007	9.00	2.6166E+00	332	13.598	41.007	9.00	1.0333E+00	332	13.598	41.007	9.00	3.3480E-01
333	13.697	41.003	9.00	2.6164E+00	333	13.697	41.003	9.00	1.0343E+00	333	13.697	41.003	9.00	3.3465E-01
334	13.790	41.009	4.00	2.6161E+00	334	13.790	41.009	4.00	1.0352E+00	334	13.790	41.009	4.00	3.3457E-01
335	13.901	41.007	9.00	2.6159E+00	335	13.901	41.007	9.00	1.0364E+00	335	13.901	41.007	9.00	3.3442E-01
336	8.197	40.210	5.00	1.6933E+00	336	8.197	40.210	5.00	1.0554E+00	336	8.197	40.210	5.00	3.3192E-01
337	8.112	40.213	3.00	1.6433E+00	337	8.112	40.213	3.00	1.0562E+00	337	8.112	40.213	3.00	3.3187E-01
338	13.353	49.135	5.00	5.2849E+00	338	13.353	49.135	5.00	9.2255E-01	338	13.353	49.135	5.00	8.6955E-01
339	6.398	48.696	5.00	1.1578E+00	339	6.398	48.696	5.00	9.2825E-01	339	6.398	48.696	5.00	9.6068E-01
340	6.301	48.697	5.00	1.1058E+00	340	6.301	48.697	5.00	9.2828E-01	340	6.301	48.697	5.00	9.6264E-01
341	6.350	48.624	5.00	1.1497E+00	341	6.350	48.624	5.00	9.2903E-01	341	6.350	48.624	5.00	9.4706E-01
342	13.398	49.203	5.00	5.3160E+00	342	13.398	49.203	5.00	9.2181E-01	342	13.398	49.203	5.00	8.6977E-01
343	13.292	49.199	5.00	5.3116E+00	343	13.292	49.199	5.00	9.2187E-01	343	13.292	49.199	5.00	8.6339E-01
344	10.598	36.002	6.00	2.6676E+00	344	10.598	36.002	6.00	7.8279E-01	344	10.598	36.002	6.00	3.0169E-01
345	10.593	35.911	4.00	2.6474E+00	345	10.593	35.911	4.00	7.7492E-01	345	10.593	35.911	4.00	3.0105E-01
346	10.905	37.218	3.00	2.6753E+00	346	10.905	37.218	3.00	8.7961E-01	346	10.905	37.218	3.00	3.0878E-01
347	11.287	37.208	3.00	2.6984E+00	347	11.287	37.208	3.00	8.7863E-01	347	11.287	37.208	3.00	3.0900E-01
348	6.546	33.808	8.00	7.7143E-01	348	6.546	33.808	8.00	7.5360E-01	348	6.546	33.808	8.00	2.7571E-01
349	6.953	33.803	8.00	1.0344E+00	349	6.953	33.803	8.00	7.5406E-01	349	6.953	33.803	8.00	2.7537E-01
350	10.439	35.215	3.00	2.4855E+00	350	10.439	35.215	3.00	7.6752E-01	350	10.439	35.215	3.00	2.9523E-01
351	10.542	35.211	2.00	2.4829E+00	351	10.542	35.211	2.00	7.6866E-01	351	10.542	35.211	2.00	2.9557E-01
352	9.847	34.756	2.00	2.3847E+00	352	9.847	34.756	2.00	7.6018E-01	352	9.847	34.756	2.00	2.8887E-01
353	9.795	34.854	3.00	2.4093E+00	353	9.795	34.854	3.00	7.5942E-01	353	9.795	34.854	3.00	2.8971E-01
354	9.400	34.859	3.00	2.4174E+00	354	9.400	34.859	3.00	7.5416E-01	354	9.400	34.859	3.00	2.8891E-01
355	9.202	34.854	3.00	2.4198E+00	355	9.202	34.854	3.00	7.5130E-01	355	9.202	34.854	3.00	2.8872E-01
356	9.597	34.855	3.00	2.4129E+00	356	9.597	34.855	3.00	7.5687E-01	356	9.597	34.855	3.00	2.8912E-01
357	9.958	34.753	2.00	2.3822E+00	357	9.958	34.753	2.00	7.6145E-01	357	9.958	34.753	2.00	2.8923E-01
358	9.902	34.755	2.00	2.3835E+00	358	9.902	34.755	2.00	7.6082E-01	358	9.902	34.755	2.00	2.8905E-01
359	11.002	43.509	3.00	2.6262E+00	359	11.002	43.509	3.00	9.9528E-01	359	11.002	43.509	3.00	3.4893E-01
360	10.802	43.554	2.00	2.6270E+00	360	10.802	43.554	2.00	9.9548E-01	360	10.802	43.554	2.00	3.4872E-01
361	10.504	43.454	8.00	2.6058E+00	361	10.504	43.454	8.00	9.9861E-01	361	10.504	43.454	8.00	3.4755E-01
362	10.700	43.455	8.00	2.6132E+00	362	10.700	43.455	8.00	9.9770E-01	362	10.700	43.455	8.00	3.4801E-01
363	10.602	43.452	8.00	2.6096E+00	363	10.602	43.452	8.00	9.9821E-01	363	10.602	43.452	8.00	3.4777E-01
364	10.697	43.555	8.00	2.6234E+00	364	10.697	43.555	8.00	9.9595E-01	364	10.697	43.555	8.00	3.4848E-01
365	10.602	43.552	8.00	2.6191E+00	365	10.602	43.552	8.00	9.9642E-01	365	10.602	43.552	8.00	3.4824E-01
366	10.800	43.458	2.00	2.6162E+00	366	10.800	43.458	2.00	9.9717E-01	366	10.800	43.458	2.00	3.4825E-01
367	10.312	36.012	2.00	2.6364E+00	367	10.312	36.012	2.00	7.8823E-01	367	10.312	36.012	2.00	3.0119E-01
368	9.151	34.844	6.00	2.4184E+00	368	9.151	34.844	6.00	7.5058E-01	368	9.151	34.844	6.00	2.8858E-01
369	9.245	34.850	4.00	2.4181E+00	369	9.245	34.850	4.00	7.5196E-01	369	9.245	34.850	4.00	2.8870E-01
370	9.849	34.846	4.00	2.4064E+00	370	9.849	34.846	4.00	7.6009E-01	370	9.849	34.846	4.00	2.8980E-01
371	9.454	34.847	4.00	2.4135E+00	371	9.454	34.847	4.00	7.5496E-01	371	9.454	34.847	4.00	2.8884E-01
372	9.657	34.844	4.00	2.4092E+00	372	9.657	34.844	4.00	7.5768E-01	372	9.657	34.844	4.00	2.8918E-01
373	9.654	34.760	2.00	2.3888E+00	373	9.654	34.760	2.00	7.5784E-01	373	9.654	34.760	2.00	2.8828E-01
374	8.159	40.133	4.00	1.6709E+00	374	8.159	40.133	4.00	1.0560E+00	374	8.159	40.133	4.00	3.3147E-01
375	5.995	40.009	2.00	5.2126E-01	375	5.995	40.009	2.00	1.0686E+00	375	5.995	40.009	2.00	3.3007E-01
376	8.601	38.608	2.00	1.9476E+00	376	8.601	38.608	2.00	1.0557E+00	376	8.601	38.608	2.00	3.2063E-01
377	13.799	38.606	2.00	2.6657E+00	377	13.799	38.606	2.00	1.0023E+00	377	13.799	38.606	2.00	3.1596E-01
378	12.946	44.119	3.00	2.7148E+00	378	12.946	44.119	3.00	9.8051E-01	378	12.946	44.119	3.00	3.5588E-01
379	13.418	44.125	3.00	2.6730E+00	379	13.418	44.125	3.00	9.8023E-01	379	13.418	44.125	3.00	3.5644E-01
380	8.551	48.736	3.00	3.6887E+00	380	8.551	48.736	3.00	9.2730E-01	380	8.551	48.736	3.00	8.7639E-01

Table D-2.6
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (70.450, -13.730)					Moderate Aimpoint (61.720, 10.230)					Light Aimpoint (-14.890, -57.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	2.6866E+00	381	13.080	44.070	4.00	9.8106E-01	381	13.080	44.070	4.00	3.5569E-01
382	10.502	43.550	8.00	2.6140E+00	382	10.502	43.550	8.00	9.9689E-01	382	10.502	43.550	8.00	3.4799E-01
383	12.997	44.208	4.00	2.7427E+00	383	12.997	44.208	4.00	9.7940E-01	383	12.997	44.208	4.00	3.5658E-01
384	13.103	44.210	4.00	2.7356E+00	384	13.103	44.210	4.00	9.7933E-01	384	13.103	44.210	4.00	3.5673E-01
385	13.289	44.213	4.00	2.7209E+00	385	13.289	44.213	4.00	9.7922E-01	385	13.289	44.213	4.00	3.5697E-01
386	13.391	44.213	4.00	2.7109E+00	386	13.391	44.213	4.00	9.7917E-01	386	13.391	44.213	4.00	3.5707E-01
387	13.494	44.207	4.00	2.6975E+00	387	13.494	44.207	4.00	9.7920E-01	387	13.494	44.207	4.00	3.5713E-01
388	13.593	44.209	4.00	2.6870E+00	388	13.593	44.209	4.00	9.7912E-01	388	13.593	44.209	4.00	3.5724E-01
389	8.402	48.806	4.00	3.5714E+00	389	8.402	48.806	4.00	9.2659E-01	389	8.402	48.806	4.00	9.0023E-01
390	8.502	48.805	4.00	3.6841E+00	390	8.502	48.805	4.00	9.2658E-01	390	8.502	48.805	4.00	8.9166E-01
391	8.597	48.809	4.00	3.7930E+00	391	8.597	48.809	4.00	9.2651E-01	391	8.597	48.809	4.00	8.8463E-01
392	8.687	48.815	4.00	3.8963E+00	392	8.687	48.815	4.00	9.2643E-01	392	8.687	48.815	4.00	8.7857E-01
393	12.796	44.209	4.00	2.7553E+00	393	12.796	44.209	4.00	9.7947E-01	393	12.796	44.209	4.00	3.5631E-01
394	12.895	44.207	4.00	2.7490E+00	394	12.895	44.207	4.00	9.7946E-01	394	12.895	44.207	4.00	3.5644E-01
395	12.071	41.392	4.00	2.6062E+00	395	12.071	41.392	4.00	1.0234E+00	395	12.071	41.392	4.00	3.3981E-01
396	7.343	34.892	4.00	1.6662E+00	396	7.343	34.892	4.00	7.5704E-01	396	7.343	34.892	4.00	2.8988E-01
397	6.245	42.315	4.00	4.9512E-01	397	6.245	42.315	4.00	1.0401E+00	397	6.245	42.315	4.00	3.4424E-01
398	10.803	48.912	3.00	5.3122E+00	398	10.803	48.912	3.00	9.2534E-01	398	10.803	48.912	3.00	7.9717E-01
399	10.805	48.820	3.00	5.2463E+00	399	10.805	48.820	3.00	9.2634E-01	399	10.805	48.820	3.00	7.9055E-01
400	10.305	43.500	8.00	2.5989E+00	400	10.305	43.500	8.00	9.9860E-01	400	10.305	43.500	8.00	3.4726E-01
401	10.488	34.904	4.00	2.4106E+00	401	10.488	34.904	4.00	7.6709E-01	401	10.488	34.904	4.00	2.9274E-01
402	8.483	42.185	4.00	2.0407E+00	402	8.483	42.185	4.00	1.0357E+00	402	8.483	42.185	4.00	3.4165E-01
403	17.533	17.964	7.00	2.0677E+00	403	17.533	17.964	7.00	1.2277E+00	403	17.533	17.964	7.00	5.2061E-01
404	8.632	38.599	1.00	1.9616E+00	404	8.632	38.599	1.00	1.0556E+00	404	8.632	38.599	1.00	3.2056E-01
405	6.029	40.000	1.00	5.3283E-01	405	6.029	40.000	1.00	1.0687E+00	405	6.029	40.000	1.00	3.3000E-01
406	8.557	38.597	2.00	1.9291E+00	406	8.557	38.597	2.00	1.0558E+00	406	8.557	38.597	2.00	3.2057E-01
407	5.956	39.995	2.00	5.1294E-01	407	5.956	39.995	2.00	1.0682E+00	407	5.956	39.995	2.00	3.2998E-01
408	7.498	33.193	2.00	1.1637E+00	408	7.498	33.193	2.00	7.6391E-01	408	7.498	33.193	2.00	2.6669E-01
409	7.495	33.301	3.00	1.1978E+00	409	7.495	33.301	3.00	7.6222E-01	409	7.495	33.301	3.00	2.6824E-01
410	7.348	33.199	2.00	1.0795E+00	410	7.348	33.199	2.00	7.6376E-01	410	7.348	33.199	2.00	2.6665E-01
411	7.593	33.198	2.00	1.2193E+00	411	7.593	33.198	2.00	7.6385E-01	411	7.593	33.198	2.00	2.6685E-01
412	7.544	33.193	2.00	1.1899E+00	412	7.544	33.193	2.00	7.6392E-01	412	7.544	33.193	2.00	2.6673E-01
413	7.449	33.194	2.00	1.1360E+00	413	7.449	33.194	2.00	7.6388E-01	413	7.449	33.194	2.00	2.6666E-01
414	7.397	33.194	2.00	1.1062E+00	414	7.397	33.194	2.00	7.6386E-01	414	7.397	33.194	2.00	2.6662E-01
415	10.934	19.408	2.00	1.8485E+00	415	10.934	19.408	2.00	1.1589E+00	415	10.934	19.408	2.00	3.5874E-01
416	10.830	19.411	4.00	1.8402E+00	416	10.830	19.411	4.00	1.1589E+00	416	10.830	19.411	4.00	3.5621E-01
417	10.539	19.417	1.00	1.7308E+00	417	10.539	19.417	1.00	1.1014E+00	417	10.539	19.417	1.00	3.4869E-01
418	10.002	34.741	2.00	2.3786E+00	418	10.002	34.741	2.00	7.6195E-01	418	10.002	34.741	2.00	2.8927E-01
419	9.449	34.744	6.00	2.3884E+00	419	9.449	34.744	6.00	7.5523E-01	419	9.449	34.744	6.00	2.8777E-01
420	9.594	34.747	3.00	2.3867E+00	420	9.594	34.747	3.00	7.5711E-01	420	9.594	34.747	3.00	2.8796E-01
421	9.500	34.743	5.00	2.3873E+00	421	9.500	34.743	5.00	7.5591E-01	421	9.500	34.743	5.00	2.8781E-01
422	9.550	34.743	4.00	2.3864E+00	422	9.550	34.743	4.00	7.5656E-01	422	9.550	34.743	4.00	2.8787E-01
423	9.746	34.743	5.00	2.3831E+00	423	9.746	34.743	5.00	7.5900E-01	423	9.746	34.743	5.00	2.8839E-01
424	9.999	34.841	2.00	2.4028E+00	424	9.999	34.841	2.00	7.6186E-01	424	9.999	34.841	2.00	2.9026E-01
425	9.094	34.839	2.00	2.4182E+00	425	9.094	34.839	2.00	7.4973E-01	425	9.094	34.839	2.00	2.8850E-01
426	17.792	17.981	3.00	2.0602E+00	426	17.792	17.981	3.00	1.2251E+00	426	17.792	17.981	3.00	5.2482E-01
427	10.899	43.495	3.00	2.6226E+00	427	10.899	43.495	3.00	9.9604E-01	427	10.899	43.495	3.00	3.4864E-01
428	10.680	19.415	1.00	1.8123E+00	428	10.680	19.415	1.00	1.1513E+00	428	10.680	19.415	1.00	3.5236E-01
429	9.319	34.836	4.00	2.4133E+00	429	9.319	34.836	4.00	7.5309E-01	429	9.319	34.836	4.00	2.8861E-01
430	9.524	34.841	4.00	2.4108E+00	430	9.524	34.841	4.00	7.5593E-01	430	9.524	34.841	4.00	2.8884E-01
431	9.718	34.838	4.00	2.4067E+00	431	9.718	34.838	4.00	7.5848E-01	431	9.718	34.838	4.00	2.8930E-01
432	9.924	34.837	4.00	2.4030E+00	432	9.924	34.837	4.00	7.6099E-01	432	9.924	34.837	4.00	2.8996E-01
433	10.303	19.491	12.00	1.6015E+00	433	10.303	19.491	12.00	1.0246E+00	433	10.303	19.491	12.00	3.3273E-01
434	10.899	19.599	4.00	1.8261E+00	434	10.899	19.599	4.00	1.1500E+00	434	10.899	19.599	4.00	3.3485E-01
435	10.142	19.505	2.00	1.5114E+00	435	10.142	19.505	2.00	9.6945E-01	435	10.142	19.505	2.00	3.2602E-01
436	9.398	34.746	1.00	2.3898E+00	436	9.398	34.746	1.00	7.5454E-01	436	9.398	34.746	1.00	2.8774E-01
437	10.737	19.413	1.00	1.8327E+00	437	10.737	19.413	1.00	1.1590E+00	437	10.737	19.413	1.00	3.5392E-01
438	9.347	34.743	1.00	2.3900E+00	438	9.347	34.743	1.00	7.5385E-01	438	9.347	34.743	1.00	2.8766E-01
439	9.291	34.746	1.00	2.3917E+00	439	9.291	34.746	1.00	7.5306E-01	439	9.291	34.746	1.00	2.8764E-01
440	9.241	34.744	2.00	2.3922E+00	440	9.241	34.744	2.00	7.5236E-01	440	9.241	34.744	2.00	2.8758E-01
441	10.876	19.412	1.00	1.8437E+00	441	10.876	19.412	1.00	1.1588E+00	441	10.876	19.412	1.00	3.5706E-01
442	10.519	35.124	2.00	2.4626E+00	442	10.519	35.124	2.00	7.6808E-01	442	10.519	35.124	2.00	2.9476E-01
443	13.757	38.595	1.00	2.6659E+00	443	13.757	38.595	1.00	1.0010E+00	443	13.757	38.595	1.00	3.1590E-01
444	13.837	38.595	2.00	2.6658E+00	444	13.837	38.595	2.00	1.0028E+00	444	13.837	38.595	2.00	3.1585E-01
445	11.396	39.192	2.00	2.6536E+00	445	11.396	39.192	2.00	1.0236E+00	445	11.396	39.192	2.00	3.2307E-01
446	8.756	42.197	2.00	2.2355E+00	446	8.756	42.197	2.00	1.0336E+00	446	8.756	42.197	2.00	3.4165E-01
447	11.477	42.193	2.00	2.5859E+00	447	11.477	42.193	2.00	1.0137E+00	447	11.477	42.193	2.00	3.4331E-01
448	13.375	40.781	2.00	2.6216E+00	448	13.375	40.781	2.00	1.0342E+00	448	13.375	40.781	2.00	3.3337E-01
449	10.139	35.972	2.00	2.6200E+00	449	10.139	35.972	2.00	7.8758E-01	449	10.139	35.972	2.00	3.0061E-01
450	6.473	43.754	2.00	8.8180E-01	450	6.473	43.754	2.00	9.9754E-01	450	6.473	43.754	2.00	3.7445E-01
451	10.924	42.076	4.00	2.5837E+00	451	10.924	42.076	4.00	1.0185E+00	451	10.924	42.076	4.00	3.4235E-01
452	6.691	34.005	5.00	9.2891E-01	452	6.691	34.005	5.00	7.5065E-01	452	6.691	34.005	5.00	2.7848E-01
453	6.594	33.998	5.00	8.6187E-01	453	6.594	33.998	5.00	7.5066E-01	453	6.594	33.998	5.00	2.7848E-01
454	6.492	34.000	5.00	7.9380E-01	454	6.492	34.000	5.00	7.5051E-01	454	6.492	34.000	5.00	2.7862E-01
455	6.396	34.000	5.00	7.2862E-01	455	6.396	34.000	5.00	7.5040E-01	455	6.396	34.000	5.00	2.7771E-01
456	7.099	33.999	5.00	1.1940E+00	456	7.099	33.999	5.00	7.5114E-01	456	7.099	33.999	5.00	2.7810E-01

Table D-2.6
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (70.450, -13.730)					Moderate Aimpoint (61.720, 10.230)					Light Aimpoint (-14.890, -57.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	1.0616E+00	457	6.895	33.999	5.00	7.5095E-01	457	6.895	33.999	5.00	2.7822E-01
458	6.998	33.999	5.00	1.1288E+00	458	6.998	33.999	5.00	7.5105E-01	458	6.998	33.999	5.00	2.7815E-01
459	6.795	34.002	5.00	9.9689E-01	459	6.795	34.002	5.00	7.5081E-01	459	6.795	34.002	5.00	2.7835E-01
460	10.998	37.310	4.00	2.6943E+00	460	10.998	37.310	4.00	8.8519E-01	460	10.998	37.310	4.00	3.0918E-01
461	11.194	37.313	4.00	2.6960E+00	461	11.194	37.313	4.00	8.8682E-01	461	11.194	37.313	4.00	3.0928E-01
462	10.901	37.311	4.00	2.6772E+00	462	10.901	37.311	4.00	8.8721E-01	462	10.901	37.311	4.00	3.0916E-01
463	11.290	37.311	4.00	2.6960E+00	463	11.290	37.311	4.00	8.8751E-01	463	11.290	37.311	4.00	3.0935E-01
464	10.798	37.311	4.00	2.6584E+00	464	10.798	37.311	4.00	8.8931E-01	464	10.798	37.311	4.00	3.0916E-01
465	11.394	37.314	4.00	2.6958E+00	465	11.394	37.314	4.00	8.8883E-01	465	11.394	37.314	4.00	3.0945E-01
466	6.639	43.834	4.00	1.0079E+00	466	6.639	43.834	4.00	9.9574E-01	466	6.639	43.834	4.00	3.7643E-01
467	13.496	40.835	4.00	2.6203E+00	467	13.496	40.835	4.00	1.0347E+00	467	13.496	40.835	4.00	3.3363E-01
468	8.855	42.261	4.00	2.3150E+00	468	8.855	42.261	4.00	1.0313E+00	468	8.855	42.261	4.00	3.4190E-01
469	11.547	42.255	4.00	2.5852E+00	469	11.547	42.255	4.00	1.0124E+00	469	11.547	42.255	4.00	3.4364E-01
470	6.894	33.898	4.00	1.0275E+00	470	6.894	33.898	4.00	7.5253E-01	470	6.894	33.898	4.00	2.7677E-01
471	6.689	33.899	4.00	8.9387E-01	471	6.689	33.899	4.00	7.5231E-01	471	6.689	33.899	4.00	2.7693E-01
472	6.593	33.896	4.00	8.2941E-01	472	6.593	33.896	4.00	7.5226E-01	472	6.593	33.896	4.00	2.7697E-01
473	6.490	33.893	4.00	7.5981E-01	473	6.490	33.893	4.00	7.5220E-01	473	6.490	33.893	4.00	2.7684E-01
474	6.395	33.892	4.00	6.9566E-01	474	6.395	33.892	4.00	7.5211E-01	474	6.395	33.892	4.00	2.7552E-01
475	7.098	33.899	4.00	1.1590E+00	475	7.098	33.899	4.00	7.5269E-01	475	7.098	33.899	4.00	2.7668E-01
476	10.198	43.507	4.00	2.5925E+00	476	10.198	43.507	4.00	9.9888E-01	476	10.198	43.507	4.00	3.4701E-01
477	7.000	33.899	4.00	1.0963E+00	477	7.000	33.899	4.00	7.5261E-01	477	7.000	33.899	4.00	2.7673E-01
478	6.794	33.899	4.00	9.6278E-01	478	6.794	33.899	4.00	7.5242E-01	478	6.794	33.899	4.00	2.7685E-01
479	17.571	18.054	4.00	2.0648E+00	479	17.571	18.054	4.00	1.2240E+00	479	17.571	18.054	4.00	5.0756E-01
480	10.628	19.424	1.00	1.7828E+00	480	10.628	19.424	1.00	1.1336E+00	480	10.628	19.424	1.00	3.4999E-01
481	10.584	19.424	1.00	1.7573E+00	481	10.584	19.424	1.00	1.1180E+00	481	10.584	19.424	1.00	3.4891E-01
482	10.901	19.512	8.00	1.8352E+00	482	10.901	19.512	8.00	1.1541E+00	482	10.901	19.512	8.00	3.4540E-01
483	10.709	19.515	4.00	1.8193E+00	483	10.709	19.515	4.00	1.1543E+00	483	10.709	19.515	4.00	3.4056E-01
484	10.498	19.606	5.00	1.7216E+00	484	10.498	19.606	5.00	1.1028E+00	484	10.498	19.606	5.00	3.2361E-01
485	10.531	19.509	4.00	1.7332E+00	485	10.531	19.509	4.00	1.1064E+00	485	10.531	19.509	4.00	3.3677E-01
486	10.713	19.620	4.00	1.8084E+00	486	10.713	19.620	4.00	1.1493E+00	486	10.713	19.620	4.00	3.2772E-01
487	9.791	34.749	1.00	2.3839E+00	487	9.791	34.749	1.00	7.5953E-01	487	9.791	34.749	1.00	2.8860E-01
488	10.392	35.134	4.00	2.4669E+00	488	10.392	35.134	4.00	7.6672E-01	488	10.392	35.134	4.00	2.9438E-01
489	10.439	35.132	3.00	2.4657E+00	489	10.439	35.132	3.00	7.6724E-01	489	10.439	35.132	3.00	2.9453E-01
490	10.400	35.010	3.00	2.4372E+00	490	10.400	35.010	3.00	7.6647E-01	490	10.400	35.010	3.00	2.9332E-01
491	10.597	35.018	14.00	2.4362E+00	491	10.597	35.018	14.00	7.6850E-01	491	10.597	35.018	14.00	2.9418E-01
492	19.800	28.015	4.00	1.7879E+00	492	19.800	28.015	4.00	8.6233E-01	492	19.800	28.015	4.00	4.1553E-01
493	19.703	28.010	4.00	1.7880E+00	493	19.703	28.010	4.00	8.6243E-01	493	19.703	28.010	4.00	4.1353E-01
494	19.604	28.009	4.00	1.7879E+00	494	19.604	28.009	4.00	8.6243E-01	494	19.604	28.009	4.00	4.1166E-01
495	19.401	28.008	4.00	1.7878E+00	495	19.401	28.008	4.00	8.6240E-01	495	19.401	28.008	4.00	4.0789E-01
496	19.304	28.008	4.00	1.7878E+00	496	19.304	28.008	4.00	8.6237E-01	496	19.304	28.008	4.00	4.0613E-01
497	19.200	28.005	4.00	1.7878E+00	497	19.200	28.005	4.00	8.6240E-01	497	19.200	28.005	4.00	4.0414E-01
498	19.110	28.004	4.00	1.7878E+00	498	19.110	28.004	4.00	8.6239E-01	498	19.110	28.004	4.00	4.0248E-01
499	10.008	26.009	4.00	1.3086E+00	499	10.008	26.009	4.00	9.1150E-01	499	10.008	26.009	4.00	2.3611E-01
500	9.802	26.009	4.00	1.2399E+00	500	9.802	26.009	4.00	9.1166E-01	500	9.802	26.009	4.00	2.3319E-01
501	9.695	26.007	4.00	1.2037E+00	501	9.695	26.007	4.00	9.1179E-01	501	9.695	26.007	4.00	2.3160E-01
502	9.900	26.010	4.00	1.2727E+00	502	9.900	26.010	4.00	9.1156E-01	502	9.900	26.010	4.00	2.3460E-01
503	19.730	27.915	4.00	1.7898E+00	503	19.730	27.915	4.00	8.6473E-01	503	19.730	27.915	4.00	4.1044E-01
504	18.916	27.909	4.00	1.7895E+00	504	18.916	27.909	4.00	8.6462E-01	504	18.916	27.909	4.00	3.9533E-01
505	19.895	28.013	4.00	1.7880E+00	505	19.895	28.013	4.00	8.6239E-01	505	19.895	28.013	4.00	4.1723E-01
506	19.740	24.595	2.00	1.8580E+00	506	19.740	24.595	2.00	9.5334E-01	506	19.740	24.595	2.00	2.6293E-01
507	18.109	24.003	2.00	1.8718E+00	507	18.109	24.003	2.00	9.7186E-01	507	18.109	24.003	2.00	2.4656E-01
508	12.495	19.399	5.00	1.9380E+00	508	12.495	19.399	5.00	1.1609E+00	508	12.495	19.399	5.00	3.7561E-01
509	19.643	24.526	2.00	1.8595E+00	509	19.643	24.526	2.00	9.5548E-01	509	19.643	24.526	2.00	2.6070E-01
510	19.854	24.626	2.00	1.8574E+00	510	19.854	24.626	2.00	9.5242E-01	510	19.854	24.626	2.00	2.6367E-01
511	19.855	24.555	1.00	1.8590E+00	511	19.855	24.555	1.00	9.5469E-01	511	19.855	24.555	1.00	2.6087E-01
512	19.692	24.607	2.00	1.8577E+00	512	19.692	24.607	2.00	9.5292E-01	512	19.692	24.607	2.00	2.6357E-01
513	19.598	24.528	2.00	1.8595E+00	513	19.598	24.528	2.00	9.5539E-01	513	19.598	24.528	2.00	2.6094E-01
514	18.007	24.004	1.00	1.8718E+00	514	18.007	24.004	1.00	9.7177E-01	514	18.007	24.004	1.00	2.4629E-01
515	19.549	24.597	2.00	1.8579E+00	515	19.549	24.597	2.00	9.5313E-01	515	19.549	24.597	2.00	2.6363E-01
516	19.598	24.595	1.00	1.8580E+00	516	19.598	24.595	1.00	9.5324E-01	516	19.598	24.595	1.00	2.6342E-01
517	16.593	22.938	2.00	1.8959E+00	517	16.593	22.938	2.00	1.0073E+00	517	16.593	22.938	2.00	2.3267E-01
518	12.795	19.401	1.00	1.9514E+00	518	12.795	19.401	1.00	1.1624E+00	518	12.795	19.401	1.00	3.7473E-01
519	16.235	22.881	1.00	1.8974E+00	519	16.235	22.881	1.00	1.0091E+00	519	16.235	22.881	1.00	2.3308E-01
520	16.298	22.879	1.00	1.8974E+00	520	16.298	22.879	1.00	1.0092E+00	520	16.298	22.879	1.00	2.3295E-01
521	12.999	19.402	2.00	1.9605E+00	521	12.999	19.402	2.00	1.1626E+00	521	12.999	19.402	2.00	3.7346E-01
522	18.603	29.041	2.00	1.7687E+00	522	18.603	29.041	2.00	8.3887E-01	522	18.603	29.041	2.00	4.3374E-01
523	18.604	28.948	2.00	1.7701E+00	523	18.604	28.948	2.00	8.4070E-01	523	18.604	28.948	2.00	4.3021E-01
524	18.297	18.033	2.00	2.0488E+00	524	18.297	18.033	2.00	1.2207E+00	524	18.297	18.033	2.00	5.3024E-01
525	18.296	17.953	2.00	2.0504E+00	525	18.296	17.953	2.00	1.2231E+00	525	18.296	17.953	2.00	5.4277E-01
526	18.347	17.998	2.00	2.0488E+00	526	18.347	17.998	2.00	1.2215E+00	526	18.347	17.998	2.00	5.3709E-01
527	22.263	25.840	2.00	1.8322E+00	527	22.263	25.840	2.00	9.1636E-01	527	22.263	25.840	2.00	2.4505E-01
528	22.309	25.843	1.00	1.8322E+00	528	22.309	25.843	1.00	9.1632E-01	528	22.309	25.843	1.00	2.4318E-01
529	12.419	23.835	2.00	1.8615E+00	529	12.419	23.835	2.00	9.7654E-01	529	12.419	23.835	2.00	2.3566E-01
530	12.505	23.827	2.00	1.8758E+00	530	12.505	23.827	2.00	9.7669E-01	530	12.505	23.827	2.00	2.3583E-01
531	12.816	23.833	2.00	1.8766E+00	531	12.816	23.833	2.00	9.7646E-01	531	12.816	23.833	2.00	2.3646E-01
532	12.902	23.829	2.00	1.8767E+00	532	12.902	23.829	2.00	9.7656E-01	532	12.902	23.829	2.00	2.3661E-01

Table D-2.6
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (70.450, -13.730)					Moderate Aimpoint (61.720, 10.230)					Light Aimpoint (-14.890, -57.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	1.7639E+00	533	11.899	23.292	2.00	9.9424E-01	533	11.899	23.292	2.00	2.3373E-01
534	11.910	23.358	2.00	1.7658E+00	534	11.910	23.358	2.00	9.9214E-01	534	11.910	23.358	2.00	2.3382E-01
535	11.983	23.357	2.00	1.7780E+00	535	11.983	23.357	2.00	9.9208E-01	535	11.983	23.357	2.00	2.3397E-01
536	21.399	26.009	1.00	1.8285E+00	536	21.399	26.009	1.00	9.1077E-01	536	21.399	26.009	1.00	2.9149E-01
537	21.395	25.895	2.00	1.8309E+00	537	21.395	25.895	2.00	9.1417E-01	537	21.395	25.895	2.00	2.8334E-01
538	19.362	25.995	2.00	1.8276E+00	538	19.362	25.995	2.00	9.1193E-01	538	19.362	25.995	2.00	3.2018E-01
539	19.426	25.990	2.00	1.8277E+00	539	19.426	25.990	2.00	9.1202E-01	539	19.426	25.990	2.00	3.2059E-01
540	16.793	26.005	1.00	1.8290E+00	540	16.793	26.005	1.00	9.1319E-01	540	16.793	26.005	1.00	2.7163E-01
541	16.793	25.881	2.00	1.8318E+00	541	16.793	25.881	2.00	9.1648E-01	541	16.793	25.881	2.00	2.6871E-01
542	9.000	24.005	1.00	1.0599E+00	542	9.000	24.005	1.00	9.6248E-01	542	9.000	24.005	1.00	2.2884E-01
543	8.999	24.119	2.00	1.0526E+00	543	8.999	24.119	2.00	9.6785E-01	543	8.999	24.119	2.00	2.2871E-01
544	14.356	28.099	2.00	1.7861E+00	544	14.356	28.099	2.00	8.6053E-01	544	14.356	28.099	2.00	3.2198E-01
545	14.394	28.098	2.00	1.7861E+00	545	14.394	28.098	2.00	8.6055E-01	545	14.394	28.098	2.00	3.2222E-01
546	19.549	24.524	3.00	1.8595E+00	546	19.549	24.524	3.00	9.5548E-01	546	19.549	24.524	3.00	2.6096E-01
547	18.194	23.907	2.00	1.8739E+00	547	18.194	23.907	2.00	9.7512E-01	547	18.194	23.907	2.00	2.4469E-01
548	18.195	24.003	5.00	1.8717E+00	548	18.195	24.003	5.00	9.7191E-01	548	18.195	24.003	5.00	2.4674E-01
549	19.642	24.595	2.00	1.8580E+00	549	19.642	24.595	2.00	9.5327E-01	549	19.642	24.595	2.00	2.6329E-01
550	17.921	24.011	1.00	1.8718E+00	550	17.921	24.011	1.00	9.7149E-01	550	17.921	24.011	1.00	2.4613E-01
551	17.953	24.010	1.00	1.8718E+00	551	17.953	24.010	1.00	9.7154E-01	551	17.953	24.010	1.00	2.4623E-01
552	17.984	24.006	1.00	1.8718E+00	552	17.984	24.006	1.00	9.7169E-01	552	17.984	24.006	1.00	2.4626E-01
553	21.448	28.530	3.00	1.7786E+00	553	21.448	28.530	3.00	8.5055E-01	553	21.448	28.530	3.00	4.6599E-01
554	22.592	28.608	9.00	1.7777E+00	554	22.592	28.608	9.00	8.4933E-01	554	22.592	28.608	9.00	4.8313E-01
555	22.490	28.608	4.00	1.7776E+00	555	22.490	28.608	4.00	8.4930E-01	555	22.490	28.608	4.00	4.8259E-01
556	22.395	28.610	9.00	1.7776E+00	556	22.395	28.610	9.00	8.4922E-01	556	22.395	28.610	9.00	4.8218E-01
557	22.291	28.610	9.00	1.7775E+00	557	22.291	28.610	9.00	8.4918E-01	557	22.291	28.610	9.00	4.8172E-01
558	22.098	28.610	9.00	1.7774E+00	558	22.098	28.610	9.00	8.4910E-01	558	22.098	28.610	9.00	4.8101E-01
559	21.996	28.605	4.00	1.7774E+00	559	21.996	28.605	4.00	8.4917E-01	559	21.996	28.605	4.00	4.7964E-01
560	21.900	28.606	9.00	1.7774E+00	560	21.900	28.606	9.00	8.4910E-01	560	21.900	28.606	9.00	4.7771E-01
561	21.782	28.607	9.00	1.7773E+00	561	21.782	28.607	9.00	8.4901E-01	561	21.782	28.607	9.00	4.7535E-01
562	21.586	28.605	9.00	1.7772E+00	562	21.586	28.605	9.00	8.4893E-01	562	21.586	28.605	9.00	4.7134E-01
563	21.490	28.608	4.00	1.7771E+00	563	21.490	28.608	4.00	8.4880E-01	563	21.490	28.608	4.00	4.6953E-01
564	21.392	28.609	9.00	1.7770E+00	564	21.392	28.609	9.00	8.4871E-01	564	21.392	28.609	9.00	4.6762E-01
565	21.297	28.609	9.00	1.7770E+00	565	21.297	28.609	9.00	8.4864E-01	565	21.297	28.609	9.00	4.6575E-01
566	18.896	28.003	9.00	1.7877E+00	566	18.896	28.003	9.00	8.6231E-01	566	18.896	28.003	9.00	3.9864E-01
567	18.792	28.006	4.00	1.7875E+00	567	18.792	28.006	4.00	8.6218E-01	567	18.792	28.006	4.00	3.9664E-01
568	18.698	28.005	9.00	1.7875E+00	568	18.698	28.005	9.00	8.6216E-01	568	18.698	28.005	9.00	3.9455E-01
569	18.591	28.007	9.00	1.7874E+00	569	18.591	28.007	9.00	8.6204E-01	569	18.591	28.007	9.00	3.9231E-01
570	16.849	27.921	3.00	1.7883E+00	570	16.849	27.921	3.00	8.6314E-01	570	16.849	27.921	3.00	3.5114E-01
571	16.373	27.920	3.00	1.7880E+00	571	16.373	27.920	3.00	8.6347E-01	571	16.373	27.920	3.00	3.4087E-01
572	17.502	28.010	9.00	1.7868E+00	572	17.502	28.010	9.00	8.6124E-01	572	17.502	28.010	9.00	3.6884E-01
573	17.394	28.011	4.00	1.7868E+00	573	17.394	28.011	4.00	8.6116E-01	573	17.394	28.011	4.00	3.6655E-01
574	17.295	28.008	9.00	1.7868E+00	574	17.295	28.008	9.00	8.6119E-01	574	17.295	28.008	9.00	3.6430E-01
575	17.196	28.011	9.00	1.7867E+00	575	17.196	28.011	9.00	8.6105E-01	575	17.196	28.011	9.00	3.6229E-01
576	16.999	28.008	9.00	1.7866E+00	576	16.999	28.008	9.00	8.6102E-01	576	16.999	28.008	9.00	3.5792E-01
577	16.891	28.005	4.00	1.7866E+00	577	16.891	28.005	4.00	8.6119E-01	577	16.891	28.005	4.00	3.5547E-01
578	16.792	28.007	9.00	1.7865E+00	578	16.792	28.007	9.00	8.6125E-01	578	16.792	28.007	9.00	3.5343E-01
579	16.699	28.004	9.00	1.7865E+00	579	16.699	28.004	9.00	8.6140E-01	579	16.699	28.004	9.00	3.5130E-01
580	16.495	28.006	9.00	1.7865E+00	580	16.495	28.006	9.00	8.6155E-01	580	16.495	28.006	9.00	3.4700E-01
581	16.394	28.009	4.00	1.7865E+00	581	16.394	28.009	4.00	8.6157E-01	581	16.394	28.009	4.00	3.4496E-01
582	16.290	28.015	9.00	1.7865E+00	582	16.290	28.015	9.00	8.6153E-01	582	16.290	28.015	9.00	3.4298E-01
583	16.196	28.010	9.00	1.7866E+00	583	16.196	28.010	9.00	8.6171E-01	583	16.196	28.010	9.00	3.4076E-01
584	9.325	25.906	3.00	1.0760E+00	584	9.325	25.906	3.00	9.1458E-01	584	9.325	25.906	3.00	2.2673E-01
585	8.911	25.905	3.00	9.3035E-01	585	8.911	25.905	3.00	9.1480E-01	585	8.911	25.905	3.00	2.2674E-01
586	9.496	26.011	9.00	1.1357E+00	586	9.496	26.011	9.00	9.1181E-01	586	9.496	26.011	9.00	2.2859E-01
587	9.392	26.009	4.00	1.0997E+00	587	9.392	26.009	4.00	9.1192E-01	587	9.392	26.009	4.00	2.2694E-01
588	9.297	26.006	9.00	1.0665E+00	588	9.297	26.006	9.00	9.1205E-01	588	9.297	26.006	9.00	2.2663E-01
589	9.197	26.004	9.00	1.0313E+00	589	9.197	26.004	9.00	9.1214E-01	589	9.197	26.004	9.00	2.2664E-01
590	9.003	26.012	9.00	9.6234E-01	590	9.003	26.012	9.00	9.1202E-01	590	9.003	26.012	9.00	2.2663E-01
591	8.898	26.006	4.00	9.2461E-01	591	8.898	26.006	4.00	9.1221E-01	591	8.898	26.006	4.00	2.2664E-01
592	8.795	26.012	9.00	8.8719E-01	592	8.795	26.012	9.00	9.1209E-01	592	8.795	26.012	9.00	2.2663E-01
593	8.686	26.009	9.00	8.4738E-01	593	8.686	26.009	9.00	9.1219E-01	593	8.686	26.009	9.00	2.2663E-01
594	21.294	28.215	3.00	1.7848E+00	594	21.294	28.215	3.00	8.5766E-01	594	21.294	28.215	3.00	4.5188E-01
595	21.351	28.210	5.00	1.7849E+00	595	21.351	28.210	5.00	8.5780E-01	595	21.351	28.210	5.00	4.5286E-01
596	21.971	28.519	3.00	1.7791E+00	596	21.971	28.519	3.00	8.5109E-01	596	21.971	28.519	3.00	4.7621E-01
597	9.898	28.997	5.00	1.4669E+00	597	9.898	28.997	5.00	8.3920E-01	597	9.898	28.997	5.00	2.5057E-01
598	9.956	28.928	5.00	1.4830E+00	598	9.956	28.928	5.00	8.4050E-01	598	9.956	28.928	5.00	2.5138E-01
599	10.308	28.998	5.00	1.6402E+00	599	10.308	28.998	5.00	8.3883E-01	599	10.308	28.998	5.00	2.5793E-01
600	10.203	28.998	5.00	1.5959E+00	600	10.203	28.998	5.00	8.3893E-01	600	10.203	28.998	5.00	2.5603E-01
601	10.260	28.932	5.00	1.6123E+00	601	10.260	28.932	5.00	8.4027E-01	601	10.260	28.932	5.00	2.5687E-01
602	9.995	29.002	5.00	1.5084E+00	602	9.995	29.002	5.00	8.3903E-01	602	9.995	29.002	5.00	2.5231E-01
603	19.799	24.606	6.00	1.8578E+00	603	19.799	24.606	6.00	9.5303E-01	603	19.799	24.606	6.00	2.6312E-01
604	22.504	25.918	3.00	1.8308E+00	604	22.504	25.918	3.00	9.1435E-01	604	22.504	25.918	3.00	2.4064E-01
605	22.106	25.906	3.00	1.8308E+00	605	22.106	25.906	3.00	9.1427E-01	605	22.106	25.906	3.00	2.5759E-01
606	12.460	23.842	8.00	1.8688E+00	606	12.460	23.842	8.00	9.7627E-01	606	12.460	23.842	8.00	2.3577E-01
607	12.857	23.843	8.00	1.8764E+00	607	12.857	23.843	8.00	9.7614E-01	607	12.857	23.843	8.00	2.3656E-01
608	18.150	24.013	2.00	1.8715E+00	608	18.150	24.013	2.00	9.7155E-01	608	18.150	24.013	2.00	2.4686E-01

Table D-2.6
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (70.450, -13.730)					Moderate Aimpoint (61.720, 10.230)					Light Aimpoint (-14.890, -57.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	1.8594E+00	609	19.796	24.536	4.00	9.5526E-01	609	19.796	24.536	4.00	2.6042E-01
610	18.058	24.013	3.00	1.8716E+00	610	18.058	24.013	3.00	9.7150E-01	610	18.058	24.013	3.00	2.4663E-01
611	16.692	23.013	3.00	1.8943E+00	611	16.692	23.013	3.00	1.0048E+00	611	16.692	23.013	3.00	2.3288E-01
612	16.746	22.942	2.00	1.8957E+00	612	16.746	22.942	2.00	1.0073E+00	612	16.746	22.942	2.00	2.3235E-01
613	16.797	22.945	2.00	1.8956E+00	613	16.797	22.945	2.00	1.0072E+00	613	16.797	22.945	2.00	2.3225E-01
614	16.850	22.948	2.00	1.8955E+00	614	16.850	22.948	2.00	1.0071E+00	614	16.850	22.948	2.00	2.3215E-01
615	16.101	23.000	3.00	1.8951E+00	615	16.101	23.000	3.00	1.0050E+00	615	16.101	23.000	3.00	2.3393E-01
616	16.299	23.015	3.00	1.8947E+00	616	16.299	23.015	3.00	1.0044E+00	616	16.299	23.015	3.00	2.3367E-01
617	16.494	23.007	3.00	1.8946E+00	617	16.494	23.007	3.00	1.0049E+00	617	16.494	23.007	3.00	2.3325E-01
618	16.642	23.012	4.00	1.8944E+00	618	16.642	23.012	4.00	1.0048E+00	618	16.642	23.012	4.00	2.3298E-01
619	16.849	23.009	4.00	1.8943E+00	619	16.849	23.009	4.00	1.0050E+00	619	16.849	23.009	4.00	2.3251E-01
620	16.549	22.933	2.00	1.8961E+00	620	16.549	22.933	2.00	1.0075E+00	620	16.549	22.933	2.00	2.3273E-01
621	18.699	29.056	8.00	1.7684E+00	621	18.699	29.056	8.00	8.3851E-01	621	18.699	29.056	8.00	4.3584E-01
622	18.700	28.951	8.00	1.7699E+00	622	18.700	28.951	8.00	8.4058E-01	622	18.700	28.951	8.00	4.3186E-01
623	18.803	29.056	8.00	1.7683E+00	623	18.803	29.056	8.00	8.3844E-01	623	18.803	29.056	8.00	4.3750E-01
624	18.800	28.952	8.00	1.7698E+00	624	18.800	28.952	8.00	8.4049E-01	624	18.800	28.952	8.00	4.3351E-01
625	18.895	29.057	8.00	1.7682E+00	625	18.895	29.057	8.00	8.3836E-01	625	18.895	29.057	8.00	4.3901E-01
626	18.894	28.945	8.00	1.7698E+00	626	18.894	28.945	8.00	8.4056E-01	626	18.894	28.945	8.00	4.3477E-01
627	19.005	29.055	2.00	1.7681E+00	627	19.005	29.055	2.00	8.3832E-01	627	19.005	29.055	2.00	4.4072E-01
628	19.003	28.949	2.00	1.7696E+00	628	19.003	28.949	2.00	8.4040E-01	628	19.003	28.949	2.00	4.3670E-01
629	19.193	29.006	3.00	1.7686E+00	629	19.193	29.006	3.00	8.3914E-01	629	19.193	29.006	3.00	4.4198E-01
630	21.326	28.133	4.00	1.7864E+00	630	21.326	28.133	4.00	8.5956E-01	630	21.326	28.133	4.00	4.4963E-01
631	21.401	25.959	2.00	1.8296E+00	631	21.401	25.959	2.00	9.1226E-01	631	21.401	25.959	2.00	2.8777E-01
632	16.794	25.948	2.00	1.8303E+00	632	16.794	25.948	2.00	9.1470E-01	632	16.794	25.948	2.00	2.7031E-01
633	9.003	24.067	2.00	1.0573E+00	633	9.003	24.067	2.00	9.6794E-01	633	9.003	24.067	2.00	2.2877E-01
634	14.486	28.839	4.00	1.7736E+00	634	14.486	28.839	4.00	8.4442E-01	634	14.486	28.839	4.00	3.3727E-01
635	13.851	28.915	3.00	1.7729E+00	635	13.851	28.915	3.00	8.4262E-01	635	13.851	28.915	3.00	3.2382E-01
636	14.853	28.922	3.00	1.7720E+00	636	14.853	28.922	3.00	8.4271E-01	636	14.853	28.922	3.00	3.4480E-01
637	14.327	28.917	3.00	1.7724E+00	637	14.327	28.917	3.00	8.4269E-01	637	14.327	28.917	3.00	3.3361E-01
638	16.050	23.000	6.00	1.8952E+00	638	16.050	23.000	6.00	1.0050E+00	638	16.050	23.000	6.00	2.3401E-01
639	16.241	23.016	4.00	1.8947E+00	639	16.241	23.016	4.00	1.0043E+00	639	16.241	23.016	4.00	2.3378E-01
640	16.446	23.003	4.00	1.8947E+00	640	16.446	23.003	4.00	1.0050E+00	640	16.446	23.003	4.00	2.3333E-01
641	14.697	29.012	4.00	1.7706E+00	641	14.697	29.012	4.00	8.4075E-01	641	14.697	29.012	4.00	3.4102E-01
642	14.497	29.005	4.00	1.7708E+00	642	14.497	29.005	4.00	8.4084E-01	642	14.497	29.005	4.00	3.3682E-01
643	14.397	29.006	4.00	1.7708E+00	643	14.397	29.006	4.00	8.4079E-01	643	14.397	29.006	4.00	3.3472E-01
644	14.295	29.014	4.00	1.7707E+00	644	14.295	29.014	4.00	8.4058E-01	644	14.295	29.014	4.00	3.3256E-01
645	14.193	29.009	4.00	1.7709E+00	645	14.193	29.009	4.00	8.4064E-01	645	14.193	29.009	4.00	3.3048E-01
646	14.000	29.008	4.00	1.7710E+00	646	14.000	29.008	4.00	8.4058E-01	646	14.000	29.008	4.00	3.2654E-01
647	13.910	29.002	4.00	1.7713E+00	647	13.910	29.002	4.00	8.4071E-01	647	13.910	29.002	4.00	3.2474E-01
648	13.802	29.011	4.00	1.7713E+00	648	13.802	29.011	4.00	8.4050E-01	648	13.802	29.011	4.00	3.2255E-01
649	13.698	29.008	4.00	1.7715E+00	649	13.698	29.008	4.00	8.4056E-01	649	13.698	29.008	4.00	3.2048E-01
650	15.002	28.999	4.00	1.7706E+00	650	15.002	28.999	4.00	8.4108E-01	650	15.002	28.999	4.00	3.4766E-01
651	14.906	29.008	4.00	1.7705E+00	651	14.906	29.008	4.00	8.4088E-01	651	14.906	29.008	4.00	3.4553E-01
652	14.799	29.006	4.00	1.7706E+00	652	14.799	29.006	4.00	8.4090E-01	652	14.799	29.006	4.00	3.4323E-01
653	11.009	29.807	3.00	1.7709E+00	653	11.009	29.807	3.00	8.2309E-01	653	11.009	29.807	3.00	2.7234E-01
654	11.011	29.702	3.00	1.7697E+00	654	11.011	29.702	3.00	8.2506E-01	654	11.011	29.702	3.00	2.7221E-01
655	18.499	29.000	8.00	1.7694E+00	655	18.499	29.000	8.00	8.3974E-01	655	18.499	29.000	8.00	4.3053E-01
656	17.757	23.952	4.00	1.8732E+00	656	17.757	23.952	4.00	9.7337E-01	656	17.757	23.952	4.00	2.4436E-01
657	9.201	25.784	4.00	1.0333E+00	657	9.201	25.784	4.00	9.1776E-01	657	9.201	25.784	4.00	2.2686E-01
658	18.138	17.962	7.00	2.0525E+00	658	18.138	17.962	7.00	1.2236E+00	658	18.138	17.962	7.00	5.3708E-01
659	21.433	25.945	1.00	1.8299E+00	659	21.433	25.945	1.00	9.1270E-01	659	21.433	25.945	1.00	2.8574E-01
660	21.362	25.950	2.00	1.8297E+00	660	21.362	25.950	2.00	9.1251E-01	660	21.362	25.950	2.00	2.8834E-01
661	11.945	23.287	3.00	1.7716E+00	661	11.945	23.287	3.00	9.9434E-01	661	11.945	23.287	3.00	2.3382E-01
662	16.562	22.997	4.00	1.8948E+00	662	16.562	22.997	4.00	1.0053E+00	662	16.562	22.997	4.00	2.3306E-01
663	16.365	22.998	4.00	1.8949E+00	663	16.365	22.998	4.00	1.0051E+00	663	16.365	22.998	4.00	2.3345E-01
664	16.164	22.999	4.00	1.8951E+00	664	16.164	22.999	4.00	1.0049E+00	664	16.164	22.999	4.00	2.3382E-01
665	18.125	23.910	2.00	1.8739E+00	665	18.125	23.910	2.00	9.7499E-01	665	18.125	23.910	2.00	2.4466E-01
666	12.931	19.598	4.00	1.9472E+00	666	12.931	19.598	4.00	1.1475E+00	666	12.931	19.598	4.00	3.5642E-01
667	12.317	19.491	12.00	1.9249E+00	667	12.317	19.491	12.00	1.1511E+00	667	12.317	19.491	12.00	3.6622E-01
668	11.795	23.199	2.00	1.7471E+00	668	11.795	23.199	2.00	9.9734E-01	668	11.795	23.199	2.00	2.3342E-01
669	11.842	23.201	2.00	1.7549E+00	669	11.842	23.201	2.00	9.9721E-01	669	11.842	23.201	2.00	2.3352E-01
670	11.895	23.199	2.00	1.7636E+00	670	11.895	23.199	2.00	9.9721E-01	670	11.895	23.199	2.00	2.3363E-01
671	11.946	23.198	2.00	1.7718E+00	671	11.946	23.198	2.00	9.9717E-01	671	11.946	23.198	2.00	2.3372E-01
672	11.994	23.199	2.00	1.7795E+00	672	11.994	23.199	2.00	9.9707E-01	672	11.994	23.199	2.00	2.3382E-01
673	12.039	23.196	2.00	1.7867E+00	673	12.039	23.196	2.00	9.9710E-01	673	12.039	23.196	2.00	2.3390E-01
674	19.101	28.996	3.00	1.7688E+00	674	19.101	28.996	3.00	8.3940E-01	674	19.101	28.996	3.00	4.4008E-01
675	18.397	17.990	3.00	2.0483E+00	675	18.397	17.990	3.00	1.2216E+00	675	18.397	17.990	3.00	5.3971E-01
676	12.192	19.492	2.00	1.9192E+00	676	12.192	19.492	2.00	1.1515E+00	676	12.192	19.492	2.00	3.6555E-01
677	12.542	19.394	1.00	1.9404E+00	677	12.542	19.394	1.00	1.1617E+00	677	12.542	19.394	1.00	3.7607E-01
678	12.890	19.406	1.00	1.9554E+00	678	12.890	19.406	1.00	1.1622E+00	678	12.890	19.406	1.00	3.7379E-01
679	12.956	19.406	2.00	1.9584E+00	679	12.956	19.406	2.00	1.1623E+00	679	12.956	19.406	2.00	3.7340E-01
680	16.296	22.933	1.00	1.8963E+00	680	16.296	22.933	1.00	1.0073E+00	680	16.296	22.933	1.00	2.3324E-01
681	16.235	22.940	1.00	1.8963E+00	681	16.235	22.940	1.00	1.0070E+00	681	16.235	22.940	1.00	2.3339E-01
682	16.190	22.928	1.00	1.8965E+00	682	16.190	22.928	1.00	1.0075E+00	682	16.190	22.928	1.00	2.3341E-01
683	16.896	22.930	2.00	1.8959E+00	683	16.896	22.930	2.00	1.0078E+00	683	16.896	22.930	2.00	2.3193E-01
684	16.136	22.929	1.00	1.8965E+00	684	16.136	22.929	1.00	1.0075E+00	684	16.136	22.929	1.00	2.3351E-01

Table D-2.6
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (70.450, -13.730)					Moderate Aimpoint (61.720, 10.230)					Light Aimpoint (-14.890, -57.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	1.8961E+00	685	16.641	22.928	5.00	1.0077E+00	685	16.641	22.928	5.00	2.3251E-01
686	16.494	22.924	3.00	1.8963E+00	686	16.494	22.924	3.00	1.0077E+00	686	16.494	22.924	3.00	2.3280E-01
687	16.440	22.920	4.00	1.8965E+00	687	16.440	22.920	4.00	1.0078E+00	687	16.440	22.920	4.00	2.3289E-01
688	16.390	22.926	5.00	1.8964E+00	688	16.390	22.926	5.00	1.0076E+00	688	16.390	22.926	5.00	2.3302E-01
689	16.350	22.931	6.00	1.8963E+00	689	16.350	22.931	6.00	1.0074E+00	689	16.350	22.931	6.00	2.3313E-01
690	16.896	23.000	2.00	1.8944E+00	690	16.896	23.000	2.00	1.0054E+00	690	16.896	23.000	2.00	2.3234E-01
691	16.001	22.991	2.00	1.8954E+00	691	16.001	22.991	2.00	1.0054E+00	691	16.001	22.991	2.00	2.3405E-01
692	12.685	19.399	1.00	1.9466E+00	692	12.685	19.399	1.00	1.1621E+00	692	12.685	19.399	1.00	3.7531E-01
693	12.747	19.397	1.00	1.9495E+00	693	12.747	19.397	1.00	1.1625E+00	693	12.747	19.397	1.00	3.7529E-01
694	12.838	19.408	4.00	1.9530E+00	694	12.838	19.408	4.00	1.1619E+00	694	12.838	19.408	4.00	3.7388E-01
695	8.972	24.054	1.00	1.0465E+00	695	8.972	24.054	1.00	9.5786E-01	695	8.972	24.054	1.00	2.2879E-01
696	16.767	22.987	4.00	1.8948E+00	696	16.767	22.987	4.00	1.0057E+00	696	16.767	22.987	4.00	2.3256E-01
697	16.828	25.940	1.00	1.8304E+00	697	16.828	25.940	1.00	9.1490E-01	697	16.828	25.940	1.00	2.7104E-01
698	9.029	24.053	2.00	1.0674E+00	698	9.029	24.053	2.00	9.7007E-01	698	9.029	24.053	2.00	2.2878E-01
699	16.757	25.938	2.00	1.8305E+00	699	16.757	25.938	2.00	9.1498E-01	699	16.757	25.938	2.00	2.6905E-01
700	19.394	25.992	2.00	1.8277E+00	700	19.394	25.992	2.00	9.1198E-01	700	19.394	25.992	2.00	3.2037E-01
701	19.317	24.557	2.00	1.8587E+00	701	19.317	24.557	2.00	9.5422E-01	701	19.317	24.557	2.00	2.6266E-01
702	22.076	28.418	2.00	1.7812E+00	702	22.076	28.418	2.00	8.5341E-01	702	22.076	28.418	2.00	4.7495E-01
703	18.813	27.821	2.00	1.7912E+00	703	18.813	27.821	2.00	8.6673E-01	703	18.813	27.821	2.00	3.8960E-01
704	9.445	25.819	2.00	1.1169E+00	704	9.445	25.819	2.00	9.1672E-01	704	9.445	25.819	2.00	2.2687E-01
705	17.004	27.820	2.00	1.7905E+00	705	17.004	27.820	2.00	8.6583E-01	705	17.004	27.820	2.00	3.5036E-01
706	21.720	28.201	4.00	1.7853E+00	706	21.720	28.201	4.00	8.5819E-01	706	21.720	28.201	4.00	4.6011E-01
707	12.902	24.008	5.00	1.8730E+00	707	12.902	24.008	5.00	9.7113E-01	707	12.902	24.008	5.00	2.3706E-01
708	12.999	24.009	5.00	1.8730E+00	708	12.999	24.009	5.00	9.7108E-01	708	12.999	24.009	5.00	2.3725E-01
709	12.395	24.004	5.00	1.8641E+00	709	12.395	24.004	5.00	9.7132E-01	709	12.395	24.004	5.00	2.3596E-01
710	12.311	24.005	5.00	1.8490E+00	710	12.311	24.005	5.00	9.7138E-01	710	12.311	24.005	5.00	2.3576E-01
711	12.600	24.007	5.00	1.8731E+00	711	12.600	24.007	5.00	9.7119E-01	711	12.600	24.007	5.00	2.3643E-01
712	12.497	24.007	5.00	1.8731E+00	712	12.497	24.007	5.00	9.7119E-01	712	12.497	24.007	5.00	2.3620E-01
713	12.695	24.010	5.00	1.8730E+00	713	12.695	24.010	5.00	9.7110E-01	713	12.695	24.010	5.00	2.3664E-01
714	12.801	24.013	5.00	1.8729E+00	714	12.801	24.013	5.00	9.7100E-01	714	12.801	24.013	5.00	2.3687E-01
715	22.588	26.007	4.00	1.8291E+00	715	22.588	26.007	4.00	9.1187E-01	715	22.588	26.007	4.00	2.4485E-01
716	22.004	26.006	4.00	1.8288E+00	716	22.004	26.006	4.00	9.1124E-01	716	22.004	26.006	4.00	2.7016E-01
717	22.104	26.006	4.00	1.8288E+00	717	22.104	26.006	4.00	9.1137E-01	717	22.104	26.006	4.00	2.6616E-01
718	22.503	26.012	4.00	1.8289E+00	718	22.503	26.012	4.00	9.1164E-01	718	22.503	26.012	4.00	2.4932E-01
719	22.392	26.009	4.00	1.8289E+00	719	22.392	26.009	4.00	9.1161E-01	719	22.392	26.009	4.00	2.5410E-01
720	22.186	26.003	4.00	1.8289E+00	720	22.186	26.003	4.00	9.1155E-01	720	22.186	26.003	4.00	2.6251E-01
721	19.546	27.857	4.00	1.7909E+00	721	19.546	27.857	4.00	8.6609E-01	721	19.546	27.857	4.00	4.0479E-01
722	17.115	27.880	4.00	1.7893E+00	722	17.115	27.880	4.00	8.6435E-01	722	17.115	27.880	4.00	3.5520E-01
723	9.493	25.876	4.00	1.1335E+00	723	9.493	25.876	4.00	9.1524E-01	723	9.493	25.876	4.00	2.2786E-01
724	22.161	28.479	4.00	1.7800E+00	724	22.161	28.479	4.00	8.5207E-01	724	22.161	28.479	4.00	4.7768E-01
725	12.805	23.915	4.00	1.8749E+00	725	12.805	23.915	4.00	9.7397E-01	725	12.805	23.915	4.00	2.3664E-01
726	12.900	23.910	4.00	1.8750E+00	726	12.900	23.910	4.00	9.7410E-01	726	12.900	23.910	4.00	2.3681E-01
727	12.997	23.909	4.00	1.8751E+00	727	12.997	23.909	4.00	9.7410E-01	727	12.997	23.909	4.00	2.3698E-01
728	12.313	23.904	4.00	1.8456E+00	728	12.313	23.904	4.00	9.7452E-01	728	12.313	23.904	4.00	2.3556E-01
729	18.395	29.001	4.00	1.7694E+00	729	18.395	29.001	4.00	8.3978E-01	729	18.395	29.001	4.00	4.2833E-01
730	12.394	23.906	4.00	1.8599E+00	730	12.394	23.906	4.00	9.7436E-01	730	12.394	23.906	4.00	2.3575E-01
731	12.497	23.905	4.00	1.8752E+00	731	12.497	23.905	4.00	9.7430E-01	731	12.497	23.905	4.00	2.3598E-01
732	12.598	23.906	4.00	1.8751E+00	732	12.598	23.906	4.00	9.7427E-01	732	12.598	23.906	4.00	2.3620E-01
733	12.698	23.904	4.00	1.8752E+00	733	12.698	23.904	4.00	9.7432E-01	733	12.698	23.904	4.00	2.3640E-01
734	18.172	18.053	4.00	2.0502E+00	734	18.172	18.053	4.00	1.2209E+00	734	18.172	18.053	4.00	5.2372E-01
735	12.647	19.408	1.00	1.9444E+00	735	12.647	19.408	1.00	1.1612E+00	735	12.647	19.408	1.00	3.7455E-01
736	12.592	19.404	1.00	1.9421E+00	736	12.592	19.404	1.00	1.1612E+00	736	12.592	19.404	1.00	3.7504E-01
737	12.719	19.510	4.00	1.9422E+00	737	12.719	19.510	4.00	1.1532E+00	737	12.719	19.510	4.00	3.6484E-01
738	12.927	19.510	8.00	1.9516E+00	738	12.927	19.510	8.00	1.1542E+00	738	12.927	19.510	8.00	3.6423E-01
739	12.496	19.604	5.00	1.9271E+00	739	12.496	19.604	5.00	1.1454E+00	739	12.496	19.604	5.00	3.5584E-01
740	12.521	19.496	4.00	1.9340E+00	740	12.521	19.496	4.00	1.1529E+00	740	12.521	19.496	4.00	3.6621E-01
741	12.723	19.598	4.00	1.9378E+00	741	12.723	19.598	4.00	1.1462E+00	741	12.723	19.598	4.00	3.5674E-01
742	16.695	22.940	1.00	1.8958E+00	742	16.695	22.940	1.00	1.0073E+00	742	16.695	22.940	1.00	2.3246E-01
743	18.009	23.927	4.00	1.8736E+00	743	18.009	23.927	4.00	9.7436E-01	743	18.009	23.927	4.00	2.4476E-01
744	18.059	23.922	3.00	1.8736E+00	744	18.059	23.922	3.00	9.7455E-01	744	18.059	23.922	3.00	2.4478E-01
745	18.002	23.818	14.00	1.8760E+00	745	18.002	23.818	14.00	9.7802E-01	745	18.002	23.818	14.00	2.4265E-01
746	18.194	23.815	3.00	1.8759E+00	746	18.194	23.815	3.00	9.7821E-01	746	18.194	23.815	3.00	2.4278E-01
747	15.000	16.755	3.00	2.1537E+00	747	15.000	16.755	3.00	1.2615E+00	747	15.000	16.755	3.00	6.3168E-01
748	21.435	21.006	3.00	1.9397E+00	748	21.435	21.006	3.00	1.0843E+00	748	21.435	21.006	3.00	1.5253E-01
749	21.543	21.007	3.00	1.9395E+00	749	21.543	21.007	3.00	1.0843E+00	749	21.543	21.007	3.00	1.4693E-01
750	21.396	20.948	2.00	1.9411E+00	750	21.396	20.948	2.00	1.0867E+00	750	21.396	20.948	2.00	1.5364E-01
751	21.435	20.949	2.00	1.9410E+00	751	21.435	20.949	2.00	1.0867E+00	751	21.435	20.949	2.00	1.5209E-01
752	21.345	20.949	2.00	1.9412E+00	752	21.345	20.949	2.00	1.0867E+00	752	21.345	20.949	2.00	1.5558E-01
753	21.483	21.080	2.00	1.9379E+00	753	21.483	21.080	2.00	1.0812E+00	753	21.483	21.080	2.00	1.5062E-01
754	21.432	21.073	2.00	1.9381E+00	754	21.432	21.073	2.00	1.0815E+00	754	21.432	21.073	2.00	1.5321E-01
755	14.953	16.709	2.00	2.1522E+00	755	14.953	16.709	2.00	1.2642E+00	755	14.953	16.709	2.00	6.3607E-01
756	21.227	21.010	2.00	1.9399E+00	756	21.227	21.010	2.00	1.0841E+00	756	21.227	21.010	2.00	1.6067E-01
757	21.394	21.073	4.00	1.9381E+00	757	21.394	21.073	4.00	1.0815E+00	757	21.394	21.073	4.00	1.5517E-01
758	21.397	21.007	3.00	1.9397E+00	758	21.397	21.007	3.00	1.0842E+00	758	21.397	21.007	3.00	1.5434E-01
759	14.954	16.752	4.00	2.1530E+00	759	14.954	16.752	4.00	1.2654E+00	759	14.954	16.752	4.00	6.3098E-01
760	14.400	15.346	2.00	2.1217E+00	760	14.400	15.346	2.00	1.1758E+00	760	14.400	15.346	2.00	7.5278E-01

Table D-2.6
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (70.450, -13.730)					Moderate Aimpoint (61.720, 10.230)					Light Aimpoint (-14.890, -57.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	2.0399E+00	761	17.998	18.471	4.00	1.2036E+00	761	17.998	18.471	4.00	4.5344E-01
762	14.929	14.860	4.00	2.1200E+00	762	14.929	14.860	4.00	1.1108E+00	762	14.929	14.860	4.00	7.7858E-01
763	15.357	15.405	3.00	2.1343E+00	763	15.357	15.405	3.00	1.1816E+00	763	15.357	15.405	3.00	7.9729E-01
764	21.197	20.955	2.00	1.9412E+00	764	21.197	20.955	2.00	1.0864E+00	764	21.197	20.955	2.00	1.6116E-01
765	21.195	21.014	3.00	1.9398E+00	765	21.195	21.014	3.00	1.0839E+00	765	21.195	21.014	3.00	1.6188E-01
766	14.298	15.349	9.00	2.1205E+00	766	14.298	15.349	9.00	1.1792E+00	766	14.298	15.349	9.00	7.4819E-01
767	17.905	18.470	4.00	2.0406E+00	767	17.905	18.470	4.00	1.2038E+00	767	17.905	18.470	4.00	4.5116E-01
768	18.003	14.798	7.00	2.0909E+00	768	18.003	14.798	7.00	1.2307E+00	768	18.003	14.798	7.00	6.7648E-01
769	21.345	21.006	2.00	1.9398E+00	769	21.345	21.006	2.00	1.0843E+00	769	21.345	21.006	2.00	1.5628E-01
770	18.800	19.002	2.00	2.0131E+00	770	18.800	19.002	2.00	1.1766E+00	770	18.800	19.002	2.00	3.8712E-01
771	18.674	18.999	7.00	2.0142E+00	771	18.674	18.999	7.00	1.1769E+00	771	18.674	18.999	7.00	3.8782E-01
772	18.736	18.998	8.00	2.0138E+00	772	18.736	18.998	8.00	1.1768E+00	772	18.736	18.998	8.00	3.8954E-01
773	18.870	19.061	6.00	2.0104E+00	773	18.870	19.061	6.00	1.1736E+00	773	18.870	19.061	6.00	3.7504E-01
774	17.506	14.808	6.00	2.1049E+00	774	17.506	14.808	6.00	1.2087E+00	774	17.506	14.808	6.00	7.1392E-01
775	18.651	19.059	8.00	2.0121E+00	775	18.651	19.059	8.00	1.1740E+00	775	18.651	19.059	8.00	3.7770E-01
776	17.999	14.606	4.00	2.0597E+00	776	17.999	14.606	4.00	1.1768E+00	776	17.999	14.606	4.00	6.6144E-01
777	18.950	19.002	4.00	2.0120E+00	777	18.950	19.002	4.00	1.1763E+00	777	18.950	19.002	4.00	3.8249E-01
778	18.793	15.558	1.00	2.0867E+00	778	18.793	15.558	1.00	1.2744E+00	778	18.793	15.558	1.00	6.8384E-01
779	21.348	21.077	3.00	1.9381E+00	779	21.348	21.077	3.00	1.0813E+00	779	21.348	21.077	3.00	1.5706E-01
780	18.842	15.405	3.00	2.0886E+00	780	18.842	15.405	3.00	1.2772E+00	780	18.842	15.405	3.00	6.6558E-01
781	21.287	20.950	2.00	1.9412E+00	781	21.287	20.950	2.00	1.0866E+00	781	21.287	20.950	2.00	1.5777E-01
782	18.636	15.483	5.00	2.0890E+00	782	18.636	15.483	5.00	1.2673E+00	782	18.636	15.483	5.00	6.8849E-01
783	18.794	15.483	6.00	2.0878E+00	783	18.794	15.483	6.00	1.2747E+00	783	18.794	15.483	6.00	6.7663E-01
784	18.591	15.481	2.00	2.0894E+00	784	18.591	15.481	2.00	1.2652E+00	784	18.591	15.481	2.00	6.9164E-01
785	18.685	15.488	5.00	2.0885E+00	785	18.685	15.488	5.00	1.2695E+00	785	18.685	15.488	5.00	6.8530E-01
786	18.543	15.483	4.00	2.0898E+00	786	18.543	15.483	4.00	1.2631E+00	786	18.543	15.483	4.00	6.9536E-01
787	18.902	15.479	2.00	2.0871E+00	787	18.902	15.479	2.00	1.2799E+00	787	18.902	15.479	2.00	6.6801E-01
788	18.949	15.474	3.00	2.0869E+00	788	18.949	15.474	3.00	1.2823E+00	788	18.949	15.474	3.00	6.6392E-01
789	18.949	15.405	6.00	2.0879E+00	789	18.949	15.405	6.00	1.2826E+00	789	18.949	15.405	6.00	6.5729E-01
790	18.844	15.477	2.00	2.0875E+00	790	18.844	15.477	2.00	1.2771E+00	790	18.844	15.477	2.00	6.7226E-01
791	18.996	15.472	3.00	2.0868E+00	791	18.996	15.472	3.00	1.2839E+00	791	18.996	15.472	3.00	6.6009E-01
792	18.997	15.406	5.00	2.0877E+00	792	18.997	15.406	5.00	1.2847E+00	792	18.997	15.406	5.00	6.5364E-01
793	18.439	15.487	3.00	2.0906E+00	793	18.439	15.487	3.00	1.2585E+00	793	18.439	15.487	3.00	7.0333E-01
794	18.489	15.483	3.00	2.0902E+00	794	18.489	15.483	3.00	1.2607E+00	794	18.489	15.483	3.00	6.9932E-01
795	18.739	15.483	5.00	2.0882E+00	795	18.739	15.483	5.00	1.2720E+00	795	18.739	15.483	5.00	6.8078E-01
796	21.289	21.080	2.00	1.9381E+00	796	21.289	21.080	2.00	1.0811E+00	796	21.289	21.080	2.00	1.5925E-01
797	21.236	21.082	1.00	1.9381E+00	797	21.236	21.082	1.00	1.0810E+00	797	21.236	21.082	1.00	1.6119E-01
798	18.846	15.549	4.00	2.0864E+00	798	18.846	15.549	4.00	1.2769E+00	798	18.846	15.549	4.00	6.7899E-01
799	18.400	15.488	4.00	2.0910E+00	799	18.400	15.488	4.00	1.2569E+00	799	18.400	15.488	4.00	7.0625E-01
800	16.425	15.736	18.00	2.1188E+00	800	16.425	15.736	18.00	1.2086E+00	800	16.425	15.736	18.00	8.2971E-01
801	16.249	15.746	3.00	2.1225E+00	801	16.249	15.746	3.00	1.2072E+00	801	16.249	15.746	3.00	8.1580E-01
802	20.902	36.117	2.00	2.6511E+00	802	20.902	36.117	2.00	7.4317E-01	802	20.902	36.117	2.00	3.1025E-01
803	10.543	35.904	2.00	2.6467E+00	803	10.543	35.904	2.00	7.7506E-01	803	10.543	35.904	2.00	3.0088E-01
804	18.624	18.999	3.00	2.0145E+00	804	18.624	18.999	3.00	1.1769E+00	804	18.624	18.999	3.00	3.8650E-01
805	18.490	15.405	3.00	2.0912E+00	805	18.490	15.405	3.00	1.2605E+00	805	18.490	15.405	3.00	6.9213E-01
806	19.743	24.530	2.00	1.8595E+00	806	19.743	24.530	2.00	9.5542E-01	806	19.743	24.530	2.00	2.6044E-01
807	21.591	21.005	1.00	1.9395E+00	807	21.591	21.005	1.00	1.0844E+00	807	21.591	21.005	1.00	1.4442E-01
808	21.594	20.934	1.00	1.9412E+00	808	21.594	20.934	1.00	1.0874E+00	808	21.594	20.934	1.00	1.4352E-01
809	14.896	16.752	2.00	2.1523E+00	809	14.896	16.752	2.00	1.2706E+00	809	14.896	16.752	2.00	6.2971E-01
810	24.214	42.906	18.00	2.5713E+00	810	24.214	42.906	18.00	1.0016E+00	810	24.214	42.906	18.00	3.4371E-01
811	15.001	16.717	3.00	2.1530E+00	811	15.001	16.717	3.00	1.2604E+00	811	15.001	16.717	3.00	6.3626E-01
812	14.851	16.757	5.00	2.1518E+00	812	14.851	16.757	5.00	1.2750E+00	812	14.851	16.757	5.00	6.2818E-01
813	14.991	14.868	2.00	2.1208E+00	813	14.991	14.868	2.00	1.1143E+00	813	14.991	14.868	2.00	7.7899E-01
814	18.952	19.064	6.00	2.0097E+00	814	18.952	19.064	6.00	1.1734E+00	814	18.952	19.064	6.00	3.7213E-01
815	18.545	15.420	4.00	2.0906E+00	815	18.545	15.420	4.00	1.2630E+00	815	18.545	15.420	4.00	6.8942E-01
816	18.738	15.415	5.00	2.0892E+00	816	18.738	15.415	5.00	1.2721E+00	816	18.738	15.415	5.00	6.7447E-01
817	21.482	20.952	5.00	1.9409E+00	817	21.482	20.952	5.00	1.0866E+00	817	21.482	20.952	5.00	1.4967E-01
818	21.543	20.952	5.00	1.9408E+00	818	21.543	20.952	5.00	1.0866E+00	818	21.543	20.952	5.00	1.4650E-01
819	21.488	21.012	4.00	1.9395E+00	819	21.488	21.012	4.00	1.0841E+00	819	21.488	21.012	4.00	1.4983E-01
820	21.279	21.019	4.00	1.9396E+00	820	21.279	21.019	4.00	1.0837E+00	820	21.279	21.019	4.00	1.5888E-01
821	21.543	21.086	2.00	1.9376E+00	821	21.543	21.086	2.00	1.0810E+00	821	21.543	21.086	2.00	1.4756E-01
822	20.589	39.903	8.00	2.6335E+00	822	20.589	39.903	8.00	1.0386E+00	822	20.589	39.903	8.00	3.2407E-01
823	17.948	18.476	2.00	2.0401E+00	823	17.948	18.476	2.00	1.2034E+00	823	17.948	18.476	2.00	4.5134E-01
824	14.955	16.670	3.00	2.1516E+00	824	14.955	16.670	3.00	1.2628E+00	824	14.955	16.670	3.00	6.4072E-01
825	14.848	16.661	3.00	2.1500E+00	825	14.848	16.661	3.00	1.2716E+00	825	14.848	16.661	3.00	6.3926E-01
826	14.800	16.654	3.00	2.1493E+00	826	14.800	16.654	3.00	1.2756E+00	826	14.800	16.654	3.00	6.3900E-01
827	14.894	16.655	3.00	2.1505E+00	827	14.894	16.655	3.00	1.2674E+00	827	14.894	16.655	3.00	6.4102E-01
828	15.029	18.531	3.00	2.0670E+00	828	15.029	18.531	3.00	1.1970E+00	828	15.029	18.531	3.00	3.8755E-01
829	20.592	39.807	8.00	2.6354E+00	829	20.592	39.807	8.00	1.0389E+00	829	20.592	39.807	8.00	3.2338E-01
830	21.234	20.953	2.00	1.9412E+00	830	21.234	20.953	2.00	1.0865E+00	830	21.234	20.953	2.00	1.5977E-01
831	18.999	19.004	5.00	2.0115E+00	831	18.999	19.004	5.00	1.1762E+00	831	18.999	19.004	5.00	3.8045E-01
832	18.739	19.068	4.00	2.0111E+00	832	18.739	19.068	4.00	1.1735E+00	832	18.739	19.068	4.00	3.7714E-01
833	24.194	42.802	3.00	2.5735E+00	833	24.194	42.802	3.00	1.0033E+00	833	24.194	42.802	3.00	3.4320E-01
834	21.402	20.598	4.00	1.9494E+00	834	21.402	20.598	4.00	1.1015E+00	834	21.402	20.598	4.00	1.4796E-01
835	10.184	20.652	4.00	1.6169E+00	835	10.184	20.652	4.00	1.0786E+00	835	10.184	20.652	4.00	2.3662E-01
836	15.895	13.986	4.00	2.0976E+00	836	15.895	13.986	4.00	1.0882E+00	836	15.895	13.986	4.00	7.0234E-01

Table D-2.6
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (70.450, -13.730)					Moderate Aimpoint (61.720, 10.230)					Light Aimpoint (-14.890, -57.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	2.6488E+00	837	20.946	36.123	2.00	7.4343E-01	837	20.946	36.123	2.00	3.1027E-01
838	10.494	35.913	2.00	2.6498E+00	838	10.494	35.913	2.00	7.7660E-01	838	10.494	35.913	2.00	3.0083E-01
839	19.695	24.541	2.00	1.8592E+00	839	19.695	24.541	2.00	9.5504E-01	839	19.695	24.541	2.00	2.6106E-01
840	21.078	35.990	4.00	2.6043E+00	840	21.078	35.990	4.00	7.4474E-01	840	21.078	35.990	4.00	3.1049E-01
841	10.649	35.769	4.00	2.6131E+00	841	10.649	35.769	4.00	7.7308E-01	841	10.649	35.769	4.00	3.0019E-01
842	19.723	24.211	4.00	1.8667E+00	842	19.723	24.211	4.00	9.6566E-01	842	19.723	24.211	4.00	2.4879E-01
843	15.002	18.612	4.00	2.0620E+00	843	15.002	18.612	4.00	1.1929E+00	843	15.002	18.612	4.00	3.8069E-01
844	11.003	48.819	3.00	5.2183E+00	844	11.003	48.819	3.00	9.2634E-01	844	11.003	48.819	3.00	7.8974E-01
845	11.000	48.912	3.00	5.2833E+00	845	11.000	48.912	3.00	9.2532E-01	845	11.000	48.912	3.00	7.9570E-01
846	17.548	14.720	33.00	2.1048E+00	846	17.548	14.720	33.00	1.2080E+00	846	17.548	14.720	33.00	7.0424E-01
847	17.452	14.713	7.00	2.1057E+00	847	17.452	14.713	7.00	1.2037E+00	847	17.452	14.713	7.00	7.1067E-01
848	17.619	14.598	28.00	2.0843E+00	848	17.619	14.598	28.00	1.2034E+00	848	17.619	14.598	28.00	6.8981E-01
849	17.847	14.523	14.00	2.0561E+00	849	17.847	14.523	14.00	1.1583E+00	849	17.847	14.523	14.00	6.6677E-01
850	17.645	14.519	5.00	2.0692E+00	850	17.645	14.519	5.00	1.1726E+00	850	17.645	14.519	5.00	6.8194E-01
851	17.522	14.526	16.00	2.0789E+00	851	17.522	14.526	16.00	1.1846E+00	851	17.522	14.526	16.00	6.9170E-01
852	17.775	18.473	40.00	2.0423E+00	852	17.775	18.473	40.00	1.2036E+00	852	17.775	18.473	40.00	4.4730E-01
853	14.322	15.398	16.00	2.1216E+00	853	14.322	15.398	16.00	1.1856E+00	853	14.322	15.398	16.00	7.4533E-01
854	17.942	18.391	2.00	2.0437E+00	854	17.942	18.391	2.00	1.2077E+00	854	17.942	18.391	2.00	4.6453E-01
855	17.799	18.399	5.00	2.0454E+00	855	17.799	18.399	5.00	1.2072E+00	855	17.799	18.399	5.00	4.5953E-01
856	17.750	14.796	9.00	2.1027E+00	856	17.750	14.796	9.00	1.2189E+00	856	17.750	14.796	9.00	6.9526E-01
857	14.991	14.782	10.00	2.1194E+00	857	14.991	14.782	10.00	1.1028E+00	857	14.991	14.782	10.00	7.7230E-01
858	18.573	19.060	12.00	2.0126E+00	858	18.573	19.060	12.00	1.1740E+00	858	18.573	19.060	12.00	3.7550E-01
859	18.800	19.065	3.00	2.0108E+00	859	18.800	19.065	3.00	1.1735E+00	859	18.800	19.065	3.00	3.7622E-01
860	18.868	18.997	4.00	2.0128E+00	860	18.868	18.997	4.00	1.1767E+00	860	18.868	18.997	4.00	3.8599E-01
861	18.943	15.543	6.00	2.0859E+00	861	18.943	15.543	6.00	1.2813E+00	861	18.943	15.543	6.00	6.7104E-01
862	18.900	15.398	2.00	2.0883E+00	862	18.900	15.398	2.00	1.2801E+00	862	18.900	15.398	2.00	6.6043E-01
863	14.959	18.529	2.00	2.0673E+00	863	14.959	18.529	2.00	1.1970E+00	863	14.959	18.529	2.00	3.8904E-01
864	17.794	14.710	24.00	2.0909E+00	864	17.794	14.710	24.00	1.2188E+00	864	17.794	14.710	24.00	6.8528E-01
865	18.790	15.396	2.00	2.0891E+00	865	18.790	15.396	2.00	1.2746E+00	865	18.790	15.396	2.00	6.6872E-01
866	15.393	15.391	1.00	2.1344E+00	866	15.393	15.391	1.00	1.1815E+00	866	15.393	15.391	1.00	8.0093E-01
867	15.299	15.393	1.00	2.1334E+00	867	15.299	15.393	1.00	1.1794E+00	867	15.299	15.393	1.00	7.9503E-01
868	17.645	14.717	10.00	2.1025E+00	868	17.645	14.717	10.00	1.2122E+00	868	17.645	14.717	10.00	6.9690E-01
869	14.796	16.695	3.00	2.1499E+00	869	14.796	16.695	3.00	1.2777E+00	869	14.796	16.695	3.00	6.3423E-01
870	18.683	15.404	4.00	2.0897E+00	870	18.683	15.404	4.00	1.2694E+00	870	18.683	15.404	4.00	6.7761E-01
871	15.186	16.535	4.00	2.1512E+00	871	15.186	16.535	4.00	1.2437E+00	871	15.186	16.535	4.00	6.6328E-01
872	17.453	14.800	1.00	2.1054E+00	872	17.453	14.800	1.00	1.2063E+00	872	17.453	14.800	1.00	7.1710E-01
873	18.898	15.544	4.00	2.0861E+00	873	18.898	15.544	4.00	1.2794E+00	873	18.898	15.544	4.00	6.7457E-01
874	14.892	16.705	3.00	2.1514E+00	874	14.892	16.705	3.00	1.2694E+00	874	14.892	16.705	3.00	6.3514E-01
875	14.798	16.747	5.00	2.1509E+00	875	14.798	16.747	5.00	1.2796E+00	875	14.798	16.747	5.00	6.2829E-01
876	14.848	16.708	4.00	2.1509E+00	876	14.848	16.708	4.00	1.2734E+00	876	14.848	16.708	4.00	6.3383E-01
877	14.600	51.517	3.00	6.3130E+00	877	14.600	51.517	3.00	8.9811E-01	877	14.600	51.517	3.00	6.6661E-01
878	21.082	20.967	2.00	1.9411E+00	878	21.082	20.967	2.00	1.0858E+00	878	21.082	20.967	2.00	1.6546E-01
879	17.501	20.109	2.00	1.9757E+00	879	17.501	20.109	2.00	1.1226E+00	879	17.501	20.109	2.00	2.6905E-01
880	11.112	13.965	2.00	1.1368E+00	880	11.112	13.965	2.00	5.7404E-01	880	11.112	13.965	2.00	6.7110E-01
881	11.315	20.000	2.00	1.8235E+00	881	11.315	20.000	2.00	1.1308E+00	881	11.315	20.000	2.00	2.9878E-01
882	19.020	13.167	2.00	1.7645E+00	882	19.020	13.167	2.00	5.5788E-01	882	19.020	13.167	2.00	4.5900E-01
883	17.944	14.715	6.00	2.0814E+00	883	17.944	14.715	6.00	1.2212E+00	883	17.944	14.715	6.00	6.7432E-01
884	15.000	16.667	3.00	2.1521E+00	884	15.000	16.667	3.00	1.2591E+00	884	15.000	16.667	3.00	6.4219E-01
885	17.712	14.726	1.00	2.0993E+00	885	17.712	14.726	1.00	1.2154E+00	885	17.712	14.726	1.00	6.9264E-01
886	17.630	18.485	1.00	2.0442E+00	886	17.630	18.485	1.00	1.2028E+00	886	17.630	18.485	1.00	4.4166E-01
887	18.486	15.329	3.00	2.0922E+00	887	18.486	15.329	3.00	1.2600E+00	887	18.486	15.329	3.00	6.8553E-01
888	14.197	15.362	1.00	2.1195E+00	888	14.197	15.362	1.00	1.1846E+00	888	14.197	15.362	1.00	7.4308E-01
889	18.997	15.547	2.00	2.0858E+00	889	18.997	15.547	2.00	1.2831E+00	889	18.997	15.547	2.00	6.6729E-01
890	18.440	15.406	2.00	2.0916E+00	890	18.440	15.406	2.00	1.2583E+00	890	18.440	15.406	2.00	6.9590E-01
891	11.792	14.752	1.00	1.7175E+00	891	11.792	14.752	1.00	1.0120E+00	891	11.792	14.752	1.00	6.9546E-01
892	11.741	14.747	3.00	1.6857E+00	892	11.741	14.747	3.00	9.9624E-01	892	11.741	14.747	3.00	6.9466E-01
893	11.645	14.745	3.00	1.6275E+00	893	11.645	14.745	3.00	9.6896E-01	893	11.645	14.745	3.00	6.9328E-01
894	11.596	14.742	1.00	1.5973E+00	894	11.596	14.742	1.00	9.5408E-01	894	11.596	14.742	1.00	6.9264E-01
895	10.238	14.607	5.00	7.4541E-01	895	10.238	14.607	5.00	4.7580E-01	895	10.238	14.607	5.00	6.8972E-01
896	10.093	14.596	5.00	6.5470E-01	896	10.093	14.596	5.00	4.2021E-01	896	10.093	14.596	5.00	6.9114E-01
897	9.997	14.603	3.00	5.9760E-01	897	9.997	14.603	3.00	3.8611E-01	897	9.997	14.603	3.00	6.9251E-01
898	10.039	15.353	7.00	7.8290E-01	898	10.039	15.353	7.00	5.8236E-01	898	10.039	15.353	7.00	7.1993E-01
899	10.234	14.997	4.00	8.2612E-01	899	10.234	14.997	4.00	5.7747E-01	899	10.234	14.997	4.00	7.0362E-01
900	16.022	13.496	2.00	1.9955E+00	900	16.022	13.496	2.00	9.1026E-01	900	16.022	13.496	2.00	6.6220E-01
901	16.245	13.555	4.00	1.9938E+00	901	16.245	13.555	4.00	9.3747E-01	901	16.245	13.555	4.00	6.6306E-01
902	9.797	15.202	2.00	6.0167E-01	902	9.797	15.202	2.00	4.4766E-01	902	9.797	15.202	2.00	7.2180E-01
903	16.394	13.557	4.00	1.9837E+00	903	16.394	13.557	4.00	9.2686E-01	903	16.394	13.557	4.00	6.6062E-01
904	19.152	16.827	6.00	2.0642E+00	904	19.152	16.827	6.00	1.2615E+00	904	19.152	16.827	6.00	7.4380E-01
905	15.501	13.490	2.00	2.0242E+00	905	15.501	13.490	2.00	8.8878E-01	905	15.501	13.490	2.00	6.6964E-01
906	19.286	16.899	3.00	2.0621E+00	906	19.286	16.899	3.00	1.2620E+00	906	19.286	16.899	3.00	7.3646E-01
907	19.194	16.828	6.00	2.0640E+00	907	19.194	16.828	6.00	1.2623E+00	907	19.194	16.828	6.00	7.4488E-01
908	19.152	16.901	2.00	2.0628E+00	908	19.152	16.901	2.00	1.2594E+00	908	19.152	16.901	2.00	7.3219E-01
909	18.885	16.902	2.00	2.0644E+00	909	18.885	16.902	2.00	1.2549E+00	909	18.885	16.902	2.00	7.2420E-01
910	19.239	16.901	3.00	2.0623E+00	910	19.239	16.901	3.00	1.2610E+00	910	19.239	16.901	3.00	7.3475E-01
911	17.490	16.998	2.00	2.0853E+00	911	17.490	16.998	2.00	1.2366E+00	911	17.490	16.998	2.00	6.6967E-01
912	18.695	16.902	2.00	2.0658E+00	912	18.695	16.902	2.00	1.2521E+00	912	18.695	16.902	2.00	7.1868E-01

Table D-2.6
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (70.450, -13.730)					Moderate Aimpoint (61.720, 10.230)					Light Aimpoint (-14.890, -57.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	2.0842E+00	913	17.539	17.001	2.00	1.2368E+00	913	17.539	17.001	2.00	6.7056E-01
914	18.004	17.005	3.00	2.0741E+00	914	18.004	17.005	3.00	1.2409E+00	914	18.004	17.005	3.00	6.8289E-01
915	17.953	16.928	3.00	2.0765E+00	915	17.953	16.928	3.00	1.2410E+00	915	17.953	16.928	3.00	6.9343E-01
916	18.006	16.927	3.00	2.0754E+00	916	18.006	16.927	3.00	1.2417E+00	916	18.006	16.927	3.00	6.9508E-01
917	18.056	16.923	3.00	2.0745E+00	917	18.056	16.923	3.00	1.2424E+00	917	18.056	16.923	3.00	6.9712E-01
918	18.099	16.922	4.00	2.0737E+00	918	18.099	16.922	4.00	1.2431E+00	918	18.099	16.922	4.00	6.9849E-01
919	17.894	16.929	2.00	2.0776E+00	919	17.894	16.929	2.00	1.2403E+00	919	17.894	16.929	2.00	6.9162E-01
920	12.051	14.750	5.00	1.8726E+00	920	12.051	14.750	5.00	1.0791E+00	920	12.051	14.750	5.00	7.0040E-01
921	12.100	14.746	4.00	1.9011E+00	921	12.100	14.746	4.00	1.0898E+00	921	12.100	14.746	4.00	7.0152E-01
922	12.000	14.751	2.00	1.8423E+00	922	12.000	14.751	2.00	1.0665E+00	922	12.000	14.751	2.00	6.9931E-01
923	11.948	14.751	3.00	1.8110E+00	923	11.948	14.751	3.00	1.0530E+00	923	11.948	14.751	3.00	6.9826E-01
924	11.897	14.751	4.00	1.7804E+00	924	11.897	14.751	4.00	1.0397E+00	924	11.897	14.751	4.00	6.9729E-01
925	11.847	14.752	1.00	1.7506E+00	925	11.847	14.752	1.00	1.0268E+00	925	11.847	14.752	1.00	6.9639E-01
926	15.144	16.924	2.00	2.1529E+00	926	15.144	16.924	2.00	1.2601E+00	926	15.144	16.924	2.00	6.1406E-01
927	18.594	15.407	4.00	2.0904E+00	927	18.594	15.407	4.00	1.2653E+00	927	18.594	15.407	4.00	6.8458E-01
928	15.195	16.924	2.00	2.1511E+00	928	15.195	16.924	2.00	1.2588E+00	928	15.195	16.924	2.00	6.1522E-01
929	16.150	13.561	4.00	2.0005E+00	929	16.150	13.561	4.00	9.3794E-01	929	16.150	13.561	4.00	6.6514E-01
930	16.107	13.559	4.00	2.0027E+00	930	16.107	13.559	4.00	9.3604E-01	930	16.107	13.559	4.00	6.6570E-01
931	16.056	13.559	4.00	2.0057E+00	931	16.056	13.559	4.00	9.3459E-01	931	16.056	13.559	4.00	6.6653E-01
932	16.003	13.559	4.00	2.0087E+00	932	16.003	13.559	4.00	9.3299E-01	932	16.003	13.559	4.00	6.6738E-01
933	18.637	15.415	4.00	2.0899E+00	933	18.637	15.415	4.00	1.2673E+00	933	18.637	15.415	4.00	6.8209E-01
934	17.893	16.999	2.00	2.0765E+00	934	17.893	16.999	2.00	1.2397E+00	934	17.893	16.999	2.00	6.8071E-01
935	18.196	17.004	3.00	2.0703E+00	935	18.196	17.004	3.00	1.2435E+00	935	18.196	17.004	3.00	6.8846E-01
936	17.843	17.001	2.00	2.0775E+00	936	17.843	17.001	2.00	1.2392E+00	936	17.843	17.001	2.00	6.7900E-01
937	9.754	15.194	1.00	5.7350E-01	937	9.754	15.194	1.00	4.2616E-01	937	9.754	15.194	1.00	7.2229E-01
938	9.699	15.192	1.00	5.3919E-01	938	9.699	15.192	1.00	3.9985E-01	938	9.699	15.192	1.00	7.2329E-01
939	9.654	15.193	1.00	5.1167E-01	939	9.654	15.193	1.00	3.7873E-01	939	9.654	15.193	1.00	7.2423E-01
940	16.341	13.548	4.00	1.9857E+00	940	16.341	13.548	4.00	9.2778E-01	940	16.341	13.548	4.00	6.6084E-01
941	16.289	13.547	4.00	1.9892E+00	941	16.289	13.547	4.00	9.3138E-01	941	16.289	13.547	4.00	6.6167E-01
942	15.976	13.476	2.00	1.9943E+00	942	15.976	13.476	2.00	9.0161E-01	942	15.976	13.476	2.00	6.6141E-01
943	19.301	16.815	16.00	2.0637E+00	943	19.301	16.815	16.00	1.2648E+00	943	19.301	16.815	16.00	7.5010E-01
944	15.744	13.549	2.00	2.0217E+00	944	15.744	13.549	2.00	9.2011E-01	944	15.744	13.549	2.00	6.7059E-01
945	15.789	13.555	2.00	2.0203E+00	945	15.789	13.555	2.00	9.2404E-01	945	15.789	13.555	2.00	6.7038E-01
946	10.190	14.595	4.00	7.1362E-01	946	10.190	14.595	4.00	4.5545E-01	946	10.190	14.595	4.00	6.8985E-01
947	10.142	14.596	4.00	6.8458E-01	947	10.142	14.596	4.00	4.3821E-01	947	10.142	14.596	4.00	6.9055E-01
948	10.195	14.995	3.00	8.0183E-01	948	10.195	14.995	3.00	5.6162E-01	948	10.195	14.995	3.00	7.0443E-01
949	18.996	16.900	2.00	2.0637E+00	949	18.996	16.900	2.00	1.2567E+00	949	18.996	16.900	2.00	7.2776E-01
950	18.521	16.997	12.00	2.0655E+00	950	18.521	16.997	12.00	1.2480E+00	950	18.521	16.997	12.00	6.9881E-01
951	18.949	16.902	2.00	2.0640E+00	951	18.949	16.902	2.00	1.2559E+00	951	18.949	16.902	2.00	7.2607E-01
952	18.150	17.000	3.00	2.0713E+00	952	18.150	17.000	3.00	1.2429E+00	952	18.150	17.000	3.00	6.8778E-01
953	18.055	17.000	3.00	2.0732E+00	953	18.055	17.000	3.00	1.2416E+00	953	18.055	17.000	3.00	6.8510E-01
954	18.098	16.998	3.00	2.0723E+00	954	18.098	16.998	3.00	1.2422E+00	954	18.098	16.998	3.00	6.8663E-01
955	18.498	16.900	4.00	2.0673E+00	955	18.498	16.900	4.00	1.2498E+00	955	18.498	16.900	4.00	7.1330E-01
956	17.792	17.000	2.00	2.0786E+00	956	17.792	17.000	2.00	1.2387E+00	956	17.792	17.000	2.00	6.7773E-01
957	17.746	16.997	2.00	2.0796E+00	957	17.746	16.997	2.00	1.2383E+00	957	17.746	16.997	2.00	6.7692E-01
958	17.696	16.997	2.00	2.0807E+00	958	17.696	16.997	2.00	1.2379E+00	958	17.696	16.997	2.00	6.7553E-01
959	18.643	16.902	9.00	2.0662E+00	959	18.643	16.902	9.00	1.2515E+00	959	18.643	16.902	9.00	7.1717E-01
960	18.452	16.901	4.00	2.0677E+00	960	18.452	16.901	4.00	1.2492E+00	960	18.452	16.901	4.00	7.1183E-01
961	18.400	16.901	1.00	2.0685E+00	961	18.400	16.901	1.00	1.2484E+00	961	18.400	16.901	1.00	7.1033E-01
962	18.350	16.901	1.00	2.0694E+00	962	18.350	16.901	1.00	1.2475E+00	962	18.350	16.901	1.00	7.0890E-01
963	18.299	16.903	1.00	2.0703E+00	963	18.299	16.903	1.00	1.2465E+00	963	18.299	16.903	1.00	7.0713E-01
964	18.250	16.903	1.00	2.0712E+00	964	18.250	16.903	1.00	1.2457E+00	964	18.250	16.903	1.00	7.0574E-01
965	18.196	16.903	1.00	2.0722E+00	965	18.196	16.903	1.00	1.2448E+00	965	18.196	16.903	1.00	7.0420E-01
966	18.145	16.907	1.00	2.0731E+00	966	18.145	16.907	1.00	1.2439E+00	966	18.145	16.907	1.00	7.0213E-01
967	17.841	16.917	1.00	2.0789E+00	967	17.841	16.917	1.00	1.2398E+00	967	17.841	16.917	1.00	6.9200E-01
968	11.844	14.672	2.00	1.7309E+00	968	11.844	14.672	2.00	9.9531E-01	968	11.844	14.672	2.00	6.9654E-01
969	11.788	14.673	2.00	1.6975E+00	969	11.788	14.673	2.00	9.8097E-01	969	11.788	14.673	2.00	6.9548E-01
970	12.047	14.672	3.00	1.8527E+00	970	12.047	14.672	3.00	1.0469E+00	970	12.047	14.672	3.00	7.0089E-01
971	11.992	14.668	2.00	1.8188E+00	971	11.992	14.668	2.00	1.0316E+00	971	11.992	14.668	2.00	6.9965E-01
972	11.942	14.671	2.00	1.7895E+00	972	11.942	14.671	2.00	1.0202E+00	972	11.942	14.671	2.00	6.9854E-01
973	11.892	14.671	2.00	1.7595E+00	973	11.892	14.671	2.00	1.0074E+00	973	11.892	14.671	2.00	6.9749E-01
974	10.352	15.004	2.00	8.9978E-01	974	10.352	15.004	2.00	6.2516E-01	974	10.352	15.004	2.00	7.0135E-01
975	10.399	15.002	2.00	9.2807E-01	975	10.399	15.002	2.00	6.4255E-01	975	10.399	15.002	2.00	7.0038E-01
976	19.263	16.995	6.00	2.0603E+00	976	19.263	16.995	6.00	1.2586E+00	976	19.263	16.995	6.00	7.2069E-01
977	9.723	15.287	10.00	5.7376E-01	977	9.723	15.287	10.00	4.2416E-01	977	9.723	15.287	10.00	7.2687E-01
978	19.336	16.911	2.00	2.0616E+00	978	19.336	16.911	2.00	1.2626E+00	978	19.336	16.911	2.00	7.3605E-01
979	10.298	15.004	2.00	8.6677E-01	979	10.298	15.004	2.00	6.0434E-01	979	10.298	15.004	2.00	7.0245E-01
980	19.390	16.905	2.00	2.0614E+00	980	19.390	16.905	2.00	1.2639E+00	980	19.390	16.905	2.00	7.3860E-01
981	18.972	16.996	6.00	2.0621E+00	981	18.972	16.996	6.00	1.2537E+00	981	18.972	16.996	6.00	7.1200E-01
982	16.198	13.556	2.00	1.9967E+00	982	16.198	13.556	2.00	9.3725E-01	982	16.198	13.556	2.00	6.6394E-01
983	10.044	14.609	1.00	6.2755E-01	983	10.044	14.609	1.00	4.0512E-01	983	10.044	14.609	1.00	6.9225E-01
984	18.538	16.909	2.00	2.0669E+00	984	18.538	16.909	2.00	1.2500E+00	984	18.538	16.909	2.00	7.1305E-01
985	18.587	16.905	2.00	2.0665E+00	985	18.587	16.905	2.00	1.2507E+00	985	18.587	16.905	2.00	7.1509E-01
986	17.597	17.004	1.00	2.0828E+00	986	17.597	17.004	1.00	1.2372E+00	986	17.597	17.004	1.00	6.7170E-01
987	9.999	15.357	7.00	7.5899E-01	987	9.999	15.357	7.00	5.6381E-01	987	9.999	15.357	7.00	7.2147E-01
988	17.649	17.006	2.00	2.0816E+00	988	17.649	17.006	2.00	1.2375E+00	988	17.649	17.006	2.00	6.7283E-01

Table D-2.6
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (70.450, -13.730)					Moderate Aimpoint (61.720, 10.230)					Light Aimpoint (-14.890, -57.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	2.0186E+00	989	15.839	13.561	4.00	9.2812E-01	989	15.839	13.561	4.00	6.7008E-01
990	15.892	13.562	4.00	2.0157E+00	990	15.892	13.562	4.00	9.3040E-01	990	15.892	13.562	4.00	6.6935E-01
991	15.941	13.557	4.00	2.0120E+00	991	15.941	13.557	4.00	9.3025E-01	991	15.941	13.557	4.00	6.6821E-01
992	18.792	16.910	6.00	2.0649E+00	992	18.792	16.910	6.00	1.2533E+00	992	18.792	16.910	6.00	7.2024E-01
993	19.192	16.912	3.00	2.0623E+00	993	19.192	16.912	3.00	1.2598E+00	993	19.192	16.912	3.00	7.3164E-01
994	19.043	16.912	8.00	2.0632E+00	994	19.043	16.912	8.00	1.2572E+00	994	19.043	16.912	8.00	7.2726E-01
995	11.693	14.753	2.00	1.6582E+00	995	11.693	14.753	2.00	9.8529E-01	995	11.693	14.753	2.00	6.9395E-01
996	19.096	16.911	7.00	2.0629E+00	996	19.096	16.911	7.00	1.2581E+00	996	19.096	16.911	7.00	7.2897E-01
997	17.947	17.000	2.00	2.0753E+00	997	17.947	17.000	2.00	1.2403E+00	997	17.947	17.000	2.00	6.8207E-01
998	15.618	13.553	8.00	2.0296E+00	998	15.618	13.553	8.00	9.1617E-01	998	15.618	13.553	8.00	6.7271E-01
999	15.370	13.551	12.00	2.0430E+00	999	15.370	13.551	12.00	9.0324E-01	999	15.370	13.551	12.00	6.7591E-01

Table D-2.7.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (18.710, 10.000)					Moderate Aimpoint (16.490, 10.260)					Light Aimpoint (16.490, 10.260)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	3.7191E+02	1	20.602	41.411	4.00	1.3295E+02	1	20.602	41.411	4.00	7.2734E+01
2	20.689	41.412	4.00	3.6143E+02	2	20.689	41.412	4.00	1.3076E+02	2	20.689	41.412	4.00	7.1071E+01
3	16.948	43.896	4.00	1.3960E+03	3	16.948	43.896	4.00	5.8884E+02	3	16.948	43.896	4.00	2.7587E+02
4	16.337	43.907	4.00	1.6848E+03	4	16.337	43.907	4.00	6.9868E+02	4	16.337	43.907	4.00	3.1829E+02
5	21.072	42.916	4.00	4.4904E+02	5	21.072	42.916	4.00	1.8511E+02	5	21.072	42.916	4.00	9.8907E+01
6	21.655	42.899	4.00	3.8448E+02	6	21.655	42.899	4.00	1.6529E+02	6	21.655	42.899	4.00	8.2768E+01
7	16.702	44.008	4.00	1.4927E+03	7	16.702	44.008	4.00	6.4134E+02	7	16.702	44.008	4.00	2.9789E+02
8	16.797	44.011	4.00	1.4580E+03	8	16.797	44.011	4.00	6.2462E+02	8	16.797	44.011	4.00	2.9151E+02
9	16.893	44.012	4.00	1.4235E+03	9	16.893	44.012	4.00	6.0769E+02	9	16.893	44.012	4.00	2.8502E+02
10	17.002	44.010	4.00	1.3850E+03	10	17.002	44.010	4.00	5.8838E+02	10	17.002	44.010	4.00	2.7760E+02
11	17.200	44.005	4.00	1.3179E+03	11	17.200	44.005	4.00	5.5374E+02	11	17.200	44.005	4.00	2.6430E+02
12	17.295	44.011	4.00	1.2872E+03	12	17.295	44.011	4.00	5.3794E+02	12	17.295	44.011	4.00	2.5839E+02
13	17.396	44.010	4.00	1.2552E+03	13	17.396	44.010	4.00	5.2073E+02	13	17.396	44.010	4.00	2.5184E+02
14	17.497	44.008	4.00	1.2486E+03	14	17.497	44.008	4.00	5.0359E+02	14	17.497	44.008	4.00	2.4532E+02
15	19.707	43.506	4.00	7.5056E+02	15	19.707	43.506	4.00	2.4376E+02	15	19.707	43.506	4.00	1.5233E+02
16	19.800	43.506	4.00	7.2746E+02	16	19.800	43.506	4.00	2.4279E+02	16	19.800	43.506	4.00	1.5008E+02
17	19.898	43.506	4.00	7.0330E+02	17	19.898	43.506	4.00	2.4209E+02	17	19.898	43.506	4.00	1.4768E+02
18	20.001	43.513	4.00	6.7882E+02	18	20.001	43.513	4.00	2.4164E+02	18	20.001	43.513	4.00	1.4536E+02
19	21.406	43.011	4.00	4.1776E+02	19	21.406	43.011	4.00	1.8151E+02	19	21.406	43.011	4.00	9.3053E+01
20	21.498	43.009	4.00	4.0757E+02	20	21.498	43.009	4.00	1.7844E+02	20	21.498	43.009	4.00	9.0511E+01
21	21.592	43.010	4.00	3.9750E+02	21	21.592	43.010	4.00	1.7542E+02	21	21.592	43.010	4.00	8.8005E+01
22	21.703	43.009	4.00	3.8569E+02	22	21.703	43.009	4.00	1.7192E+02	22	21.703	43.009	4.00	8.5611E+01
23	21.902	43.004	4.00	3.6493E+02	23	21.902	43.004	4.00	1.6572E+02	23	21.902	43.004	4.00	8.1457E+01
24	22.011	43.009	4.00	3.5426E+02	24	22.011	43.009	4.00	1.6302E+02	24	22.011	43.009	4.00	7.9539E+01
25	22.095	43.014	4.00	3.5279E+02	25	22.095	43.014	4.00	1.6109E+02	25	22.095	43.014	4.00	7.8142E+01
26	22.192	43.004	4.00	3.5055E+02	26	22.192	43.004	4.00	1.5786E+02	26	22.192	43.004	4.00	7.6091E+01
27	24.196	44.011	4.00	3.7804E+02	27	24.196	44.011	4.00	1.6582E+02	27	24.196	44.011	4.00	8.0371E+01
28	24.294	44.007	4.00	3.7138E+02	28	24.294	44.007	4.00	1.6390E+02	28	24.294	44.007	4.00	7.9978E+01
29	24.400	44.010	4.00	3.6498E+02	29	24.400	44.010	4.00	1.6219E+02	29	24.400	44.010	4.00	7.9724E+01
30	24.502	44.009	4.00	3.5863E+02	30	24.502	44.009	4.00	1.6050E+02	30	24.502	44.009	4.00	7.9437E+01
31	22.322	33.149	2.00	9.9912E+00	31	22.322	33.149	2.00	4.2272E+00	31	22.322	33.149	2.00	2.2151E+00
32	22.242	33.076	2.00	9.8973E+00	32	22.242	33.076	2.00	4.0545E+00	32	22.242	33.076	2.00	2.1110E+00
33	22.246	33.151	2.00	1.0151E+01	33	22.246	33.151	2.00	4.2225E+00	33	22.246	33.151	2.00	2.1982E+00
34	23.295	33.629	2.00	9.6261E+00	34	23.295	33.629	2.00	5.4550E+00	34	23.295	33.629	2.00	3.0211E+00
35	23.212	33.634	2.00	9.7946E+00	35	23.212	33.634	2.00	5.4633E+00	35	23.212	33.634	2.00	3.0075E+00
36	22.901	33.623	2.00	1.0364E+01	36	22.901	33.623	2.00	5.4093E+00	36	22.901	33.623	2.00	2.9179E+00
37	22.809	33.628	2.00	1.0567E+01	37	22.809	33.628	2.00	5.4106E+00	37	22.809	33.628	2.00	2.9007E+00
38	18.902	18.161	2.00	1.4194E-03	38	18.902	18.161	2.00	6.2255E-04	38	18.902	18.161	2.00	3.1021E-04
39	21.004	44.154	2.00	5.5901E+02	39	21.004	44.154	2.00	2.7485E+02	39	21.004	44.154	2.00	1.4122E+02
40	18.900	18.232	2.00	1.4715E-03	40	18.900	18.232	2.00	6.6504E-04	40	18.900	18.232	2.00	3.3249E-04
41	21.000	44.242	2.00	5.6581E+02	41	21.000	44.242	2.00	2.8179E+02	41	21.000	44.242	2.00	1.4426E+02
42	18.948	18.195	2.00	1.4062E-03	42	18.948	18.195	2.00	6.4264E-04	42	18.948	18.195	2.00	3.2037E-04
43	19.396	38.936	1.00	2.3893E+02	43	19.396	38.936	1.00	8.0611E+01	43	19.396	38.936	1.00	4.1859E+01
44	19.393	39.069	2.00	2.4705E+02	44	19.393	39.069	2.00	8.5908E+01	44	19.393	39.069	2.00	4.4219E+01
45	23.798	41.071	1.00	1.6203E+02	45	23.798	41.071	1.00	7.9173E+01	45	23.798	41.071	1.00	3.8636E+01
46	23.793	40.941	2.00	1.5478E+02	46	23.793	40.941	2.00	7.6194E+01	46	23.793	40.941	2.00	3.7303E+01
47	21.565	38.650	2.00	1.2498E+02	47	21.565	38.650	2.00	4.7299E+01	47	21.565	38.650	2.00	2.0665E+01
48	21.624	38.649	2.00	1.2399E+02	48	21.624	38.649	2.00	4.6773E+01	48	21.624	38.649	2.00	2.0533E+01
49	16.757	40.584	2.00	9.8090E+02	49	16.757	40.584	2.00	2.8847E+02	49	16.757	40.584	2.00	1.3877E+02
50	16.824	40.583	2.00	9.3068E+02	50	16.824	40.583	2.00	2.8240E+02	50	16.824	40.583	2.00	1.3558E+02
51	20.757	36.127	3.00	4.7650E+01	51	20.757	36.127	3.00	1.7730E+01	51	20.757	36.127	3.00	8.8682E+00
52	20.716	36.129	2.00	4.8521E+01	52	20.716	36.129	2.00	1.7849E+01	52	20.716	36.129	2.00	8.9495E+00
53	20.797	36.127	1.00	4.6826E+01	53	20.797	36.127	1.00	1.7635E+01	53	20.797	36.127	1.00	8.7998E+00
54	21.600	34.599	6.00	2.1355E+01	54	21.600	34.599	6.00	8.0464E+00	54	21.600	34.599	6.00	4.0353E+00
55	20.853	36.205	2.00	4.6339E+01	55	20.853	36.205	2.00	1.8307E+01	55	20.853	36.205	2.00	9.0859E+00
56	21.041	36.156	1.00	4.2179E+01	56	21.041	36.156	1.00	1.7367E+01	56	21.041	36.156	1.00	8.5430E+00
57	20.854	36.124	2.00	4.5640E+01	57	20.854	36.124	2.00	1.7469E+01	57	20.854	36.124	2.00	8.6894E+00
58	21.501	34.603	2.00	2.2112E+01	58	21.501	34.603	2.00	8.0841E+00	58	21.501	34.603	2.00	4.0512E+00
59	16.002	19.216	2.00	1.6162E+03	59	16.002	19.216	2.00	1.7301E-02	59	16.002	19.216	2.00	8.7380E-03
60	21.005	36.108	2.00	4.2516E+01	60	21.005	36.108	2.00	1.6958E+01	60	21.005	36.108	2.00	8.3704E+00
61	21.040	36.239	3.00	4.2795E+01	61	21.040	36.239	3.00	1.8215E+01	61	21.040	36.239	3.00	8.9348E+00
62	20.796	36.203	1.00	4.7507E+01	62	20.796	36.203	1.00	1.8423E+01	62	20.796	36.203	1.00	9.1753E+00
63	19.325	37.446	2.00	1.4174E+02	63	19.325	37.446	2.00	4.1169E+01	63	19.325	37.446	2.00	2.4267E+01
64	19.289	37.448	1.00	1.4381E+02	64	19.289	37.448	1.00	4.1372E+01	64	19.289	37.448	1.00	2.4535E+01
65	21.595	34.515	2.00	2.0931E+01	65	21.595	34.515	2.00	7.6769E+00	65	21.595	34.515	2.00	3.8538E+00
66	15.905	19.212	5.00	1.9333E+03	66	15.905	19.212	5.00	2.4792E-02	66	15.905	19.212	5.00	1.2541E-02
67	20.501	33.135	1.00	1.7282E+01	67	20.501	33.135	1.00	5.2919E+00	67	20.501	33.135	1.00	2.3815E+00
68	20.561	33.131	1.00	1.6866E+01	68	20.561	33.131	1.00	5.2194E+00	68	20.561	33.131	1.00	2.3594E+00
69	20.605	33.207	2.00	1.7364E+01	69	20.605	33.207	2.00	5.3342E+00	69	20.605	33.207	2.00	2.4272E+00
70	21.303	34.601	1.00	2.3625E+01	70	21.303	34.601	1.00	8.1105E+00	70	21.303	34.601	1.00	4.0630E+00
71	21.352	34.604	1.00	2.3259E+01	71	21.352	34.604	1.00	8.1155E+00	71	21.352	34.604	1.00	4.0653E+00
72	21.405	34.605	1.00	2.2854E+01	72	21.405	34.605	1.00	8.1108E+00	72	21.405	34.605	1.00	4.0631E+00
73	23.847	43.919	3.00	3.9281E+02	73	23.847	43.919	3.00	1.6908E+02	73	23.847	43.919	3.00	7.9814E+01
74	23.396	43.910	3.00	4.2408E+02	74	23.396	43.910	3.00	1.7892E+02	74	23.396	43.910	3.00	8.1745E+01
75	18.872	43.414	3.00	9.5377E+02	75	18.872	43.414	3.00	3.0074E+02	75	18.872	43.414	3.00	1.6635E+02
76	19.264	43.415	3.00	8.5192E+02	76	19.264	43.415	3.00	2.7169E+02	76	19.264	43.415	3.00	1.5830E+02

Table D-2.7.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (18.710, 10.000)					Moderate Aimpoint (16.490, 10.260)					Light Aimpoint (16.490, 10.260)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	1.7891E+03	77	16.193	44.011	9.00	7.3467E+02	77	16.193	44.011	9.00	3.3406E+02
78	16.296	44.012	9.00	1.7183E+03	78	16.296	44.012	9.00	7.1563E+02	78	16.296	44.012	9.00	3.2668E+02
79	16.393	44.011	4.00	1.6529E+03	79	16.393	44.011	4.00	6.9766E+02	79	16.393	44.011	4.00	3.1969E+02
80	16.502	44.006	9.00	1.5809E+03	80	16.502	44.006	9.00	6.7729E+02	80	16.502	44.006	9.00	3.1173E+02
81	18.700	43.505	9.00	1.0116E+03	81	18.700	43.505	9.00	3.2030E+02	81	18.700	43.505	9.00	1.7415E+02
82	18.797	43.506	9.00	9.8570E+02	82	18.797	43.506	9.00	3.1178E+02	82	18.797	43.506	9.00	1.7167E+02
83	18.894	43.507	4.00	9.5996E+02	83	18.894	43.507	4.00	3.0345E+02	83	18.894	43.507	4.00	1.6926E+02
84	18.998	43.511	9.00	9.3293E+02	84	18.998	43.511	9.00	2.9516E+02	84	18.998	43.511	9.00	1.6698E+02
85	19.198	43.507	9.00	8.8009E+02	85	19.198	43.507	9.00	2.7997E+02	85	19.198	43.507	9.00	1.6271E+02
86	19.297	43.509	9.00	8.5471E+02	86	19.297	43.509	9.00	2.7277E+02	86	19.297	43.509	9.00	1.6074E+02
87	19.396	43.511	4.00	8.2958E+02	87	19.396	43.511	4.00	2.6568E+02	87	19.396	43.511	4.00	1.5879E+02
88	19.498	43.510	9.00	8.0352E+02	88	19.498	43.510	9.00	2.5839E+02	88	19.498	43.510	9.00	1.5668E+02
89	20.902	43.008	9.00	4.7547E+02	89	20.902	43.008	9.00	1.9565E+02	89	20.902	43.008	9.00	1.0636E+02
90	21.104	43.007	4.00	4.5164E+02	90	21.104	43.007	4.00	1.9017E+02	90	21.104	43.007	4.00	1.0099E+02
91	21.004	43.009	9.00	4.6345E+02	91	21.004	43.009	9.00	1.9304E+02	91	21.004	43.009	9.00	1.0370E+02
92	21.192	43.013	9.00	4.4192E+02	92	21.192	43.013	9.00	1.8808E+02	92	21.192	43.013	9.00	9.8842E+01
93	23.197	44.004	9.00	4.3917E+02	93	23.197	44.004	9.00	1.8852E+02	93	23.197	44.004	9.00	8.5039E+01
94	23.288	44.006	9.00	4.3774E+02	94	23.288	44.006	9.00	1.8615E+02	94	23.288	44.006	9.00	8.4527E+01
95	23.392	44.005	4.00	4.3413E+02	95	23.392	44.005	4.00	1.8338E+02	95	23.392	44.005	4.00	8.3896E+01
96	23.487	44.006	9.00	4.2708E+02	96	23.487	44.006	9.00	1.8102E+02	96	23.487	44.006	9.00	8.3389E+01
97	23.685	44.007	9.00	4.1266E+02	97	23.685	44.007	9.00	1.7631E+02	97	23.685	44.007	9.00	8.2393E+01
98	23.786	44.004	9.00	4.0517E+02	98	23.786	44.004	9.00	1.7389E+02	98	23.786	44.004	9.00	8.1855E+01
99	23.895	44.003	4.00	3.9747E+02	99	23.895	44.003	4.00	1.7149E+02	99	23.895	44.003	4.00	8.1356E+01
100	23.993	44.006	9.00	3.9105E+02	100	23.993	44.006	9.00	1.6958E+02	100	23.993	44.006	9.00	8.1016E+01
101	18.198	49.206	5.00	1.4926E+03	101	18.198	49.206	5.00	9.1604E+02	101	18.198	49.206	5.00	4.2093E+02
102	18.391	49.197	5.00	1.5210E+03	102	18.391	49.197	5.00	8.8425E+02	102	18.391	49.197	5.00	4.1271E+02
103	18.303	49.117	5.00	1.5123E+03	103	18.303	49.117	5.00	8.9237E+02	103	18.303	49.117	5.00	4.1414E+02
104	22.598	49.401	5.00	1.0294E+03	104	22.598	49.401	5.00	5.5150E+02	104	22.598	49.401	5.00	2.7721E+02
105	22.801	49.401	5.00	1.0061E+03	105	22.801	49.401	5.00	5.3653E+02	105	22.801	49.401	5.00	2.6642E+02
106	22.712	49.315	5.00	1.0148E+03	106	22.712	49.315	5.00	5.3521E+02	106	22.712	49.315	5.00	2.6754E+02
107	22.855	33.640	8.00	1.0507E+01	107	22.855	33.640	8.00	5.4457E+00	107	22.855	33.640	8.00	2.9267E+00
108	23.255	33.647	8.00	9.7511E+00	108	23.255	33.647	8.00	5.4987E+00	108	23.255	33.647	8.00	3.0335E+00
109	19.496	37.517	3.00	1.3441E+02	109	19.496	37.517	3.00	4.1876E+01	109	19.496	37.517	3.00	2.3833E+01
110	19.105	37.519	3.00	1.6328E+02	110	19.105	37.519	3.00	4.3600E+01	110	19.105	37.519	3.00	2.6534E+01
111	21.450	34.610	4.00	2.2538E+01	111	21.450	34.610	4.00	8.1246E+00	111	21.450	34.610	4.00	4.0703E+00
112	21.554	34.614	2.00	2.1776E+01	112	21.554	34.614	2.00	8.1221E+00	112	21.554	34.614	2.00	4.0710E+00
113	20.942	36.210	6.00	4.4556E+01	113	20.942	36.210	6.00	1.8147E+01	113	20.942	36.210	6.00	8.9591E+00
114	20.990	36.209	4.00	4.3580E+01	114	20.990	36.209	4.00	1.8025E+01	114	20.990	36.209	4.00	8.8751E+00
115	20.711	33.203	2.00	1.6683E+01	115	20.711	33.203	2.00	5.2139E+00	115	20.711	33.203	2.00	2.3918E+00
116	20.063	33.201	3.00	2.1814E+01	116	20.063	33.201	3.00	5.9357E+00	116	20.063	33.201	3.00	2.5931E+00
117	20.256	33.206	3.00	2.0058E+01	117	20.256	33.206	3.00	5.7199E+00	117	20.256	33.206	3.00	2.5347E+00
118	20.349	33.200	3.00	1.9175E+01	118	20.349	33.200	3.00	5.6006E+00	118	20.349	33.200	3.00	2.4983E+00
119	20.658	33.204	2.00	1.7011E+01	119	20.658	33.204	2.00	5.2716E+00	119	20.658	33.204	2.00	2.4083E+00
120	20.161	33.203	3.00	2.0899E+01	120	20.161	33.203	3.00	5.8239E+00	120	20.161	33.203	3.00	2.5625E+00
121	20.757	33.205	2.00	1.6430E+01	121	20.757	33.205	2.00	5.1703E+00	121	20.757	33.205	2.00	2.3806E+00
122	21.105	44.253	8.00	5.4840E+02	122	21.105	44.253	8.00	2.8154E+02	122	21.105	44.253	8.00	1.4202E+02
123	21.204	44.156	8.00	5.2561E+02	123	21.204	44.156	8.00	2.7168E+02	123	21.204	44.156	8.00	1.3610E+02
124	21.203	44.253	8.00	5.3176E+02	124	21.203	44.253	8.00	2.7824E+02	124	21.203	44.253	8.00	1.3909E+02
125	21.299	44.254	8.00	5.1581E+02	125	21.299	44.254	8.00	2.7372E+02	125	21.299	44.254	8.00	1.3599E+02
126	21.403	44.154	2.00	4.9339E+02	126	21.403	44.154	2.00	2.6234E+02	126	21.403	44.154	2.00	1.2976E+02
127	21.403	44.258	2.00	4.9901E+02	127	21.403	44.258	2.00	2.6910E+02	127	21.403	44.258	2.00	1.3278E+02
128	21.105	44.158	8.00	5.4219E+02	128	21.105	44.158	8.00	2.7395E+02	128	21.105	44.158	8.00	1.3883E+02
129	21.297	44.160	8.00	5.1069E+02	129	21.297	44.160	8.00	2.6760E+02	129	21.297	44.160	8.00	1.3326E+02
130	21.592	44.211	3.00	4.6845E+02	130	21.592	44.211	3.00	2.5753E+02	130	21.592	44.211	3.00	1.2561E+02
131	23.801	41.011	2.00	1.5846E+02	131	23.801	41.011	2.00	7.7791E+01	131	23.801	41.011	2.00	3.8017E+01
132	19.397	39.006	2.00	2.4298E+02	132	19.397	39.006	2.00	8.3379E+01	132	19.397	39.006	2.00	4.3076E+01
133	20.115	33.201	4.00	2.1312E+01	133	20.115	33.201	4.00	5.8737E+00	133	20.115	33.201	4.00	2.5756E+00
134	20.300	33.198	4.00	1.9581E+01	134	20.300	33.198	4.00	5.6518E+00	134	20.300	33.198	4.00	2.5118E+00
135	20.012	33.206	4.00	2.2377E+01	135	20.012	33.206	4.00	6.0178E+00	135	20.012	33.206	4.00	2.6411E+00
136	20.211	33.205	4.00	2.0456E+01	136	20.211	33.205	4.00	5.7699E+00	136	20.211	33.205	4.00	2.5482E+00
137	20.646	41.340	4.00	3.5958E+02	137	20.646	41.340	4.00	1.2929E+02	137	20.646	41.340	4.00	7.0158E+01
138	20.720	36.218	2.00	4.9245E+01	138	20.720	36.218	2.00	1.8764E+01	138	20.720	36.218	2.00	9.3852E+00
139	18.080	34.232	4.00	8.8087E+01	139	18.080	34.232	4.00	1.7082E+01	139	18.080	34.232	4.00	8.6126E+00
140	23.281	43.099	4.00	3.3329E+02	140	23.281	43.099	4.00	1.4584E+02	140	23.281	43.099	4.00	6.5598E+01
141	16.594	42.719	4.00	1.3978E+03	141	16.594	42.719	4.00	5.4046E+02	141	16.594	42.719	4.00	2.3597E+02
142	20.405	49.005	3.00	1.4012E+03	142	20.405	49.005	3.00	6.6017E+02	142	20.405	49.005	3.00	3.5026E+02
143	20.307	49.008	3.00	1.4268E+03	143	20.307	49.008	3.00	6.6836E+02	143	20.307	49.008	3.00	3.5252E+02
144	20.905	44.199	8.00	5.7940E+02	144	20.905	44.199	8.00	2.7938E+02	144	20.905	44.199	8.00	1.4518E+02
145	23.661	43.780	4.00	3.9189E+02	145	23.661	43.780	4.00	1.6698E+02	145	23.661	43.780	4.00	7.7593E+01
146	19.146	43.260	4.00	8.6285E+02	146	19.146	43.260	4.00	2.7402E+02	146	19.146	43.260	4.00	1.5553E+02
147	18.748	18.163	7.00	1.5298E-03	147	18.748	18.163	7.00	6.2398E-04	147	18.748	18.163	7.00	3.1230E-04
148	22.245	32.986	2.00	9.5812E+00	148	22.245	32.986	2.00	3.8551E+00	148	22.245	32.986	2.00	2.0086E+00
149	22.297	32.988	2.00	9.4808E+00	149	22.297	32.988	2.00	3.8642E+00	149	22.297	32.988	2.00	2.0237E+00
150	22.346	32.988	2.00	9.3866E+00	150	22.346	32.988	2.00	3.8681E+00	150	22.346	32.988	2.00	2.0357E+00
151	22.396	32.986	2.00	9.2845E+00	151	22.396	32.986	2.00	3.8672E+00	151	22.396	32.986	2.00	2.0455E+00
152	22.442	32.986	2.00	9.1978E+00	152	22.442	32.986	2.00	3.8701E+00	152	22.442	32.986	2.00	2.0565E+00

Table D-2.7.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (18.710, 10.000)					Moderate Aimpoint (16.490, 10.260)					Light Aimpoint (16.490, 10.260)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	4.8219E+02	153	21.488	44.195	3.00	2.6116E+02	153	21.488	44.195	3.00	1.2832E+02
154	18.999	18.190	3.00	1.3658E-03	154	18.999	18.190	3.00	6.3924E-04	154	18.999	18.190	3.00	3.1820E-04
155	19.358	38.996	2.00	2.4616E+02	155	19.358	38.996	2.00	8.3382E+01	155	19.358	38.996	2.00	4.3298E+01
156	23.760	41.008	1.00	1.5997E+02	156	23.760	41.008	1.00	7.7773E+01	156	23.760	41.008	1.00	3.8023E+01
157	19.427	38.997	1.00	2.3957E+02	157	19.427	38.997	1.00	8.2720E+01	157	19.427	38.997	1.00	4.2614E+01
158	23.832	41.003	2.00	1.5673E+02	158	23.832	41.003	2.00	7.7568E+01	158	23.832	41.003	2.00	3.7907E+01
159	21.592	38.674	2.00	1.2603E+02	159	21.592	38.674	2.00	4.7440E+01	159	21.592	38.674	2.00	2.0788E+01
160	16.786	40.595	2.00	9.5967E+02	160	16.786	40.595	2.00	2.8674E+02	160	16.786	40.595	2.00	1.3773E+02
161	15.952	19.206	3.00	1.7876E+03	161	15.952	19.206	3.00	2.1075E-02	161	15.952	19.206	3.00	1.0649E-02
162	20.899	36.202	4.00	4.5369E+01	162	20.899	36.202	4.00	1.8167E+01	162	20.899	36.202	4.00	8.9929E+00
163	15.998	19.309	1.00	1.5359E+03	163	15.998	19.309	1.00	1.7304E-02	163	15.998	19.309	1.00	8.7256E-03
164	21.529	34.514	2.00	2.1402E+01	164	21.529	34.514	2.00	7.6873E+00	164	21.529	34.514	2.00	3.8559E+00
165	20.395	33.192	4.00	1.8702E+01	165	20.395	33.192	4.00	5.5315E+00	165	20.395	33.192	4.00	2.4752E+00
166	15.652	19.204	2.00	2.5790E+03	166	15.652	19.204	2.00	2.6438E-01	166	15.652	19.204	2.00	1.3380E-01
167	15.998	19.391	2.00	1.4558E+03	167	15.998	19.391	2.00	1.6527E-02	167	15.998	19.391	2.00	8.3417E-03
168	20.555	33.205	2.00	1.7654E+01	168	20.555	33.205	2.00	5.3838E+00	168	20.555	33.205	2.00	2.4400E+00
169	15.798	19.207	6.00	2.2845E+03	169	15.798	19.207	6.00	3.3634E-02	169	15.798	19.207	6.00	1.7060E-02
170	15.906	19.394	1.00	1.7495E+03	170	15.906	19.394	1.00	2.4910E-02	170	15.906	19.394	1.00	1.2600E-02
171	15.958	19.392	1.00	1.5839E+03	171	15.958	19.392	1.00	2.0101E-02	171	15.958	19.392	1.00	1.0157E-02
172	20.494	33.196	4.00	1.7947E+01	172	20.494	33.196	4.00	5.4308E+00	172	20.494	33.196	4.00	2.4490E+00
173	15.850	19.199	6.00	2.1245E+03	173	15.850	19.199	6.00	2.9113E-02	173	15.850	19.199	6.00	1.4758E-02
174	20.901	33.191	1.00	1.5470E+01	174	20.901	33.191	1.00	4.9958E+00	174	20.901	33.191	1.00	2.3257E+00
175	20.950	33.190	1.00	1.5188E+01	175	20.950	33.190	1.00	4.9454E+00	175	20.950	33.190	1.00	2.3114E+00
176	20.850	33.193	1.00	1.5776E+01	176	20.850	33.193	1.00	5.0509E+00	176	20.850	33.193	1.00	2.3419E+00
177	20.993	33.189	1.00	1.4944E+01	177	20.993	33.189	1.00	4.9014E+00	177	20.993	33.189	1.00	2.2988E+00
178	20.801	33.194	1.00	1.6067E+01	178	20.801	33.194	1.00	5.1025E+00	178	20.801	33.194	1.00	2.3567E+00
179	20.448	33.195	4.00	1.8292E+01	179	20.448	33.195	4.00	5.4792E+00	179	20.448	33.195	4.00	2.4620E+00
180	20.316	33.264	16.00	2.0120E+01	180	20.316	33.264	16.00	5.7781E+00	180	20.316	33.264	16.00	2.5781E+00
181	20.923	33.281	16.00	1.6180E+01	181	20.923	33.281	16.00	5.1552E+00	181	20.923	33.281	16.00	2.4122E+00
182	20.725	33.278	16.00	1.7324E+01	182	20.725	33.278	16.00	5.3545E+00	182	20.725	33.278	16.00	2.4661E+00
183	20.524	33.279	16.00	1.8596E+01	183	20.524	33.279	16.00	5.5748E+00	183	20.524	33.279	16.00	2.5280E+00
184	15.542	19.202	12.00	2.7848E+03	184	15.542	19.202	12.00	4.6474E-01	184	15.542	19.202	12.00	2.3511E-01
185	22.192	32.987	2.00	9.7084E+00	185	22.192	32.987	2.00	3.8521E+00	185	22.192	32.987	2.00	1.9966E+00
186	22.297	33.067	3.00	9.7570E+00	186	22.297	33.067	3.00	4.0403E+00	186	22.297	33.067	3.00	2.1144E+00
187	23.897	43.795	2.00	3.7754E+02	187	23.897	43.795	2.00	1.6293E+02	187	23.897	43.795	2.00	7.7016E+01
188	20.537	36.176	2.00	5.2813E+01	188	20.537	36.176	2.00	1.8992E+01	188	20.537	36.176	2.00	9.7364E+00
189	17.005	43.776	2.00	1.3680E+03	189	17.005	43.776	2.00	5.6940E+02	189	17.005	43.776	2.00	2.6642E+02
190	19.492	43.312	2.00	7.8202E+02	190	19.492	43.312	2.00	2.5194E+02	190	19.492	43.312	2.00	1.5027E+02
191	21.725	42.796	2.00	3.7139E+02	191	21.725	42.796	2.00	1.5622E+02	191	21.725	42.796	2.00	7.8055E+01
192	18.831	43.039	4.00	9.1399E+02	192	18.831	43.039	4.00	2.8669E+02	192	18.831	43.039	4.00	1.5448E+02
193	22.896	33.812	5.00	1.1439E+01	193	22.896	33.812	5.00	5.8761E+00	193	22.896	33.812	5.00	3.1437E+00
194	23.003	33.811	5.00	1.1086E+01	194	23.003	33.811	5.00	5.8888E+00	194	23.003	33.811	5.00	3.1701E+00
195	23.096	33.814	5.00	1.0806E+01	195	23.096	33.814	5.00	5.9080E+00	195	23.096	33.814	5.00	3.1973E+00
196	23.195	33.816	5.00	1.0503E+01	196	23.195	33.816	5.00	5.9238E+00	196	23.195	33.816	5.00	3.2245E+00
197	23.292	33.813	5.00	1.0179E+01	197	23.292	33.813	5.00	5.9250E+00	197	23.292	33.813	5.00	3.2288E+00
198	23.388	33.814	5.00	9.9635E+00	198	23.388	33.814	5.00	5.9347E+00	198	23.388	33.814	5.00	3.2222E+00
199	22.794	33.817	5.00	1.1805E+01	199	22.794	33.817	5.00	5.8722E+00	199	22.794	33.817	5.00	3.1231E+00
200	22.695	33.817	5.00	1.2132E+01	200	22.695	33.817	5.00	5.8545E+00	200	22.695	33.817	5.00	3.0968E+00
201	19.589	37.606	4.00	1.3380E+02	201	19.589	37.606	4.00	4.3357E+01	201	19.589	37.606	4.00	2.4114E+01
202	19.105	37.614	4.00	1.7109E+02	202	19.105	37.614	4.00	4.5547E+01	202	19.105	37.614	4.00	2.7520E+01
203	19.012	37.620	4.00	1.7900E+02	203	19.012	37.620	4.00	4.6003E+01	203	19.012	37.620	4.00	2.8225E+01
204	19.197	37.612	4.00	1.6371E+02	204	19.197	37.612	4.00	4.5159E+01	204	19.197	37.612	4.00	2.6865E+01
205	19.402	37.608	4.00	1.4774E+02	205	19.402	37.608	4.00	4.4238E+01	205	19.402	37.608	4.00	2.5415E+01
206	19.497	37.610	4.00	1.4083E+02	206	19.497	37.610	4.00	4.3864E+01	206	19.497	37.610	4.00	2.4785E+01
207	19.424	43.363	4.00	8.0507E+02	207	19.424	43.363	4.00	2.5845E+02	207	19.424	43.363	4.00	1.5333E+02
208	16.684	43.843	4.00	1.4832E+03	208	16.684	43.843	4.00	6.3074E+02	208	16.684	43.843	4.00	2.9100E+02
209	23.954	43.873	4.00	3.8124E+02	209	23.954	43.873	4.00	1.6506E+02	209	23.954	43.873	4.00	7.8445E+01
210	21.403	42.836	4.00	4.0708E+02	210	21.403	42.836	4.00	1.6946E+02	210	21.403	42.836	4.00	8.7433E+01
211	22.792	33.713	4.00	1.1158E+01	211	22.792	33.713	4.00	5.6160E+00	211	22.792	33.713	4.00	2.9979E+00
212	22.897	33.712	4.00	1.0812E+01	212	22.897	33.712	4.00	5.6282E+00	212	22.897	33.712	4.00	3.0237E+00
213	23.005	33.712	4.00	1.0466E+01	213	23.005	33.712	4.00	5.6413E+00	213	23.005	33.712	4.00	3.0510E+00
214	23.095	33.714	4.00	1.0248E+01	214	23.095	33.714	4.00	5.6557E+00	214	23.095	33.714	4.00	3.0759E+00
215	23.197	33.712	4.00	1.0045E+01	215	23.197	33.712	4.00	5.6595E+00	215	23.197	33.712	4.00	3.0985E+00
216	23.293	33.710	4.00	9.8569E+00	216	23.293	33.710	4.00	5.6611E+00	216	23.293	33.710	4.00	3.1146E+00
217	23.389	33.706	4.00	9.6671E+00	217	23.389	33.706	4.00	5.6559E+00	217	23.389	33.706	4.00	3.1008E+00
218	20.797	44.206	4.00	5.9909E+02	218	20.797	44.206	4.00	2.8133E+02	218	20.797	44.206	4.00	1.4831E+02
219	22.694	33.715	4.00	1.1491E+01	219	22.694	33.715	4.00	5.6055E+00	219	22.694	33.715	4.00	2.9747E+00
220	18.777	18.253	4.00	1.6015E-03	220	18.777	18.253	4.00	6.7725E-04	220	18.777	18.253	4.00	3.4004E-04
221	15.753	19.216	1.00	2.3828E+03	221	15.753	19.216	1.00	8.6488E-02	221	15.753	19.216	1.00	4.3811E-02
222	15.850	19.402	2.00	1.9217E+03	222	15.850	19.402	2.00	3.0661E-02	222	15.850	19.402	2.00	1.5526E-02
223	15.593	19.401	9.00	2.5800E+03	223	15.593	19.401	9.00	3.1068E-01	223	15.593	19.401	9.00	1.5717E-01
224	15.624	19.316	10.00	2.5692E+03	224	15.624	19.316	10.00	2.7216E-01	224	15.624	19.316	10.00	1.3768E-01
225	15.955	19.320	2.00	1.6642E+03	225	15.955	19.320	2.00	2.0800E-02	225	15.955	19.320	2.00	1.0524E-02
226	15.905	19.313	2.00	1.8327E+03	226	15.905	19.313	2.00	2.5166E-02	226	15.905	19.313	2.00	1.2737E-02
227	15.702	19.213	1.00	2.4803E+03	227	15.702	19.213	1.00	1.7407E-01	227	15.702	19.213	1.00	8.8087E-02
228	21.453	34.526	3.00	2.2031E+01	228	21.453	34.526	3.00	7.7558E+00	228	21.453	34.526	3.00	3.8873E+00

Table D-2.7.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (18.710, 10.000)					Moderate Aimpoint (16.490, 10.260)					Light Aimpoint (16.490, 10.260)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	2.2497E+01	229	21.398	34.535	3.00	7.8059E+00	229	21.398	34.535	3.00	3.9111E+00
230	21.597	34.446	3.00	2.0529E+01	230	21.597	34.446	3.00	7.3730E+00	230	21.597	34.446	3.00	3.7039E+00
231	21.397	34.444	14.00	2.1956E+01	231	21.397	34.444	14.00	7.4095E+00	231	21.397	34.444	14.00	3.7124E+00
232	9.308	42.412	4.00	7.8807E+00	232	9.308	42.412	4.00	2.3404E+03	232	9.308	42.412	4.00	1.1645E+03
233	9.400	42.412	4.00	9.9372E+00	233	9.400	42.412	4.00	2.6544E+03	233	9.400	42.412	4.00	1.3215E+03
234	10.931	42.283	4.00	1.1680E+03	234	10.931	42.283	4.00	6.2764E+03	234	10.931	42.283	4.00	3.1311E+03
235	11.735	42.299	4.00	4.3132E+03	235	11.735	42.299	4.00	4.0664E+03	235	11.735	42.299	4.00	2.0327E+03
236	11.112	42.407	4.00	1.5924E+03	236	11.112	42.407	4.00	5.7381E+03	236	11.112	42.407	4.00	2.8627E+03
237	11.205	42.410	4.00	1.8792E+03	237	11.205	42.410	4.00	5.5381E+03	237	11.205	42.410	4.00	2.7633E+03
238	11.306	42.414	4.00	2.2881E+03	238	11.306	42.414	4.00	5.2544E+03	238	11.306	42.414	4.00	2.6230E+03
239	11.407	42.414	4.00	2.7104E+03	239	11.407	42.414	4.00	4.9535E+03	239	11.407	42.414	4.00	2.4741E+03
240	11.608	42.413	4.00	3.5973E+03	240	11.608	42.413	4.00	4.3499E+03	240	11.608	42.413	4.00	2.1749E+03
241	11.706	42.412	4.00	4.0971E+03	241	11.706	42.412	4.00	4.0779E+03	241	11.706	42.412	4.00	2.0383E+03
242	11.800	42.418	4.00	4.5798E+03	242	11.800	42.418	4.00	3.8126E+03	242	11.800	42.418	4.00	1.9051E+03
243	11.901	42.415	4.00	5.1139E+03	243	11.901	42.415	4.00	3.5332E+03	243	11.901	42.415	4.00	1.7650E+03
244	9.110	42.413	4.00	3.6935E+00	244	9.110	42.413	4.00	1.6888E+03	244	9.110	42.413	4.00	8.3861E+02
245	9.206	42.413	4.00	5.6853E+00	245	9.206	42.413	4.00	2.0005E+03	245	9.206	42.413	4.00	9.9453E+02
246	11.427	39.175	2.00	3.1284E+03	246	11.427	39.175	2.00	8.1974E+03	246	11.427	39.175	2.00	4.0988E+03
247	11.364	39.172	2.00	2.8409E+03	247	11.364	39.172	2.00	8.4285E+03	247	11.364	39.172	2.00	4.2144E+03
248	8.597	38.668	1.00	2.5256E-01	248	8.597	38.668	1.00	6.3014E+02	248	8.597	38.668	1.00	3.1403E+02
249	8.598	38.540	2.00	3.7010E-01	249	8.598	38.540	2.00	6.3913E+02	249	8.598	38.540	2.00	3.1872E+02
255	7.541	33.289	2.00	6.4041E-06	250	5.993	39.944	1.00	3.6924E-02	250	5.993	39.944	1.00	1.8449E-02
256	7.471	33.364	2.00	4.7731E-06	251	5.993	40.064	2.00	3.5307E-02	251	5.993	40.064	2.00	1.7636E-02
257	7.529	33.366	2.00	6.0797E-06	252	6.591	33.802	2.00	7.6766E-02	252	6.591	33.802	2.00	3.8285E-02
259	11.129	37.141	2.00	1.7770E+03	253	6.913	33.802	2.00	6.2193E-01	253	6.913	33.802	2.00	3.1013E-01
260	11.084	37.145	1.00	1.6202E+03	254	6.504	33.806	2.00	5.7111E-02	254	6.504	33.806	2.00	2.8482E-02
261	10.655	35.927	2.00	5.3135E+02	255	7.541	33.289	2.00	8.9842E+00	255	7.541	33.289	2.00	4.4930E+00
262	10.653	36.022	1.00	5.2252E+02	256	7.471	33.364	2.00	6.9659E+00	256	7.471	33.364	2.00	3.4835E+00
263	10.545	35.998	2.00	3.6399E+02	257	7.529	33.366	2.00	8.4614E+00	257	7.529	33.366	2.00	4.2318E+00
264	10.490	36.000	2.00	3.1475E+02	258	6.996	33.801	2.00	8.1307E-01	258	6.996	33.801	2.00	4.0545E-01
265	10.395	36.007	1.00	2.5891E+02	259	11.129	37.141	2.00	9.2725E+03	259	11.129	37.141	2.00	4.6374E+03
266	10.397	35.901	2.00	2.5744E+02	260	11.084	37.145	1.00	9.3445E+03	260	11.084	37.145	1.00	4.6725E+03
267	10.492	35.203	2.00	3.4987E+02	261	10.655	35.927	2.00	7.8325E+03	261	10.655	35.927	2.00	3.9137E+03
268	10.349	36.007	2.00	2.3239E+02	262	10.653	36.022	1.00	7.8758E+03	262	10.653	36.022	1.00	3.9355E+03
269	10.597	35.202	5.00	4.7225E+02	263	10.545	35.998	2.00	7.5872E+03	263	10.545	35.998	2.00	3.7882E+03
270	10.443	36.003	2.00	2.8685E+02	264	10.490	36.000	2.00	7.3939E+03	264	10.490	36.000	2.00	3.6912E+03
271	10.444	35.901	2.00	2.9068E+02	265	10.395	36.007	1.00	7.0157E+03	265	10.395	36.007	1.00	3.5025E+03
272	10.395	35.211	1.00	2.4295E+02	266	10.397	35.901	2.00	6.9602E+03	266	10.397	35.901	2.00	3.4755E+03
273	10.598	35.125	2.00	4.6766E+02	267	10.492	35.203	2.00	7.0070E+03	267	10.492	35.203	2.00	3.5000E+03
275	9.369	34.694	1.00	5.0842E+00	268	10.349	36.007	2.00	6.8269E+03	268	10.349	36.007	2.00	3.4085E+03
276	10.994	19.406	2.00	2.0076E-08	269	10.597	35.202	5.00	7.2780E+03	269	10.597	35.202	5.00	3.6364E+03
277	9.315	34.692	1.00	3.3075E+00	270	10.443	36.003	2.00	7.2077E+03	270	10.443	36.003	2.00	3.5983E+03
278	9.705	34.758	2.00	1.8290E+01	271	10.444	35.901	2.00	7.1452E+03	271	10.444	35.901	2.00	3.5679E+03
279	10.350	35.915	3.00	2.2608E+02	272	10.395	35.211	1.00	6.7454E+03	272	10.395	35.211	1.00	3.3682E+03
280	10.307	35.919	2.00	2.0111E+02	273	10.598	35.125	2.00	7.2087E+03	273	10.598	35.125	2.00	3.6017E+03
281	10.401	43.541	2.00	3.0192E+02	274	10.508	19.425	1.00	2.5668E-01	274	10.508	19.425	1.00	1.3005E-01
282	17.696	17.960	2.00	5.7037E+00	275	9.369	34.694	1.00	2.3036E+03	275	9.369	34.694	1.00	1.1477E+03
283	10.398	43.464	2.00	2.9277E+02	276	10.994	19.406	2.00	3.3138E+00	276	10.994	19.406	2.00	1.6711E+00
284	17.741	17.997	2.00	4.5239E+00	277	9.315	34.692	1.00	2.0962E+03	277	9.315	34.692	1.00	1.0436E+03
285	17.693	18.039	2.00	5.4865E+00	278	9.705	34.758	2.00	3.6180E+03	278	9.705	34.758	2.00	1.8074E+03
286	13.048	43.621	2.00	6.1836E+03	279	10.350	35.915	3.00	6.7801E+03	279	10.350	35.915	3.00	3.3856E+03
287	13.005	43.623	2.00	6.2411E+03	280	10.307	35.919	2.00	6.6082E+03	280	10.307	35.919	2.00	3.2999E+03
288	10.784	19.424	5.00	1.1240E-08	281	10.401	43.541	2.00	4.6180E+03	281	10.401	43.541	2.00	2.3036E+03
289	13.798	38.540	1.00	1.1627E+04	282	17.696	17.960	2.00	5.1216E-04	282	17.696	17.960	2.00	2.4672E-04
290	13.796	38.660	2.00	1.1648E+04	283	10.398	43.464	2.00	4.7188E+03	283	10.398	43.464	2.00	2.3540E+03
291	10.308	35.206	1.00	1.9761E+02	284	17.741	17.997	2.00	5.3291E-04	284	17.741	17.997	2.00	2.5798E-04
292	10.367	35.207	1.00	2.2415E+02	285	17.693	18.039	2.00	5.5617E-04	285	17.693	18.039	2.00	2.6977E-04
293	10.336	35.206	1.00	2.1013E+02	286	13.048	43.621	2.00	1.7581E+03	286	13.048	43.621	2.00	8.7973E+02
302	6.398	44.007	4.00	5.0306E-07	287	13.005	43.623	2.00	1.7930E+03	287	13.005	43.623	2.00	8.9716E+02
303	6.495	43.999	9.00	1.3041E-06	288	10.784	19.424	5.00	1.8550E+00	288	10.784	19.424	5.00	9.3549E-01
304	6.696	44.003	9.00	3.2434E-06	289	13.798	38.540	1.00	7.6260E+02	289	13.798	38.540	1.00	3.8103E+02
305	6.800	44.002	9.00	2.0312E-05	290	13.796	38.660	2.00	7.7744E+02	290	13.796	38.660	2.00	3.8863E+02
306	6.903	44.007	4.00	6.5486E-05	291	10.308	35.206	1.00	6.3915E+03	291	10.308	35.206	1.00	3.1919E+03
307	6.999	44.002	9.00	1.1026E-04	292	10.367	35.207	1.00	6.6354E+03	292	10.367	35.207	1.00	3.3133E+03
308	8.260	42.310	3.00	8.1564E-02	293	10.336	35.206	1.00	6.5073E+03	293	10.336	35.206	1.00	3.2496E+03
309	8.674	42.296	3.00	4.8822E-01	294	5.866	43.890	3.00	1.9325E-02	294	5.866	43.890	3.00	9.5441E-03
310	8.096	42.406	9.00	4.0751E-02	295	6.368	43.895	3.00	2.4309E-01	295	6.368	43.895	3.00	1.2047E-01
311	8.199	42.405	9.00	5.6754E-02	296	5.690	44.007	9.00	1.0774E-02	296	5.690	44.007	9.00	5.3220E-03
312	8.306	42.409	4.00	1.3482E-01	297	5.797	44.006	9.00	1.5757E-02	297	5.797	44.006	9.00	7.7820E-03
313	8.401	42.407	9.00	2.0672E-01	298	5.906	44.006	4.00	2.1202E-02	298	5.906	44.006	4.00	1.0471E-02
314	8.602	42.407	9.00	3.7057E-01	299	6.003	44.003	9.00	4.9568E-02	299	6.003	44.003	9.00	2.4565E-02
315	8.695	42.406	9.00	7.0894E-01	300	6.199	44.007	9.00	1.1497E-01	300	6.199	44.007	9.00	5.7071E-02
316	8.797	42.406	4.00	1.1560E+00	301	6.294	44.005	9.00	1.5048E-01	301	6.294	44.005	9.00	7.4718E-02
317	8.898	42.406	9.00	1.6183E+00	302	6.398	44.007	4.00	3.0811E-01	302	6.398	44.007	4.00	1.5293E-01
318	10.599	42.405	9.00	5.4471E+02	303	6.495	43.999	9.00	5.5626E-01	303	6.495	43.999	9.00	2.7604E-01
319	10.697	42.404	9.00	6.6413E+02	304	6.696	44.003	9.00	1.1831E+00	304	6.696	44.003	9.00	5.8700E-01

Table D-2.7.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (18.710, 10.000)					Moderate Aimpoint (16.490, 10.260)					Light Aimpoint (16.490, 10.260)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
320	10.796	42.408	4.00	8.3560E+02	305	6.800	44.002	9.00	1.9121E+00	305	6.800	44.002	9.00	9.5056E-01
321	10.892	42.405	9.00	1.0552E+03	306	6.903	44.007	4.00	3.3565E+00	306	6.903	44.007	4.00	1.6737E+00
322	12.793	40.879	3.00	1.1088E+04	307	6.999	44.002	9.00	4.8725E+00	307	6.999	44.002	9.00	2.4333E+00
323	13.272	40.881	3.00	1.1021E+04	308	8.260	42.310	3.00	2.7378E+02	308	8.260	42.310	3.00	1.3657E+02
324	12.592	41.009	9.00	1.0253E+04	309	8.674	42.296	3.00	7.2512E+02	309	8.674	42.296	3.00	3.5915E+02
325	12.689	41.006	9.00	1.0572E+04	310	8.096	42.406	9.00	1.8327E+02	310	8.096	42.406	9.00	9.1486E+01
326	12.789	41.005	4.00	1.0881E+04	311	8.199	42.405	9.00	2.2703E+02	311	8.199	42.405	9.00	1.1336E+02
327	12.895	41.008	9.00	1.1186E+04	312	8.306	42.409	4.00	3.2437E+02	312	8.306	42.409	4.00	1.6145E+02
328	13.096	41.002	9.00	1.1132E+04	313	8.401	42.407	9.00	4.1478E+02	313	8.401	42.407	9.00	2.0608E+02
329	13.190	41.007	9.00	1.0934E+04	314	8.602	42.407	9.00	6.1961E+02	314	8.602	42.407	9.00	3.0711E+02
330	13.388	41.003	9.00	1.0484E+04	315	8.695	42.406	9.00	7.7734E+02	315	8.695	42.406	9.00	3.8532E+02
331	13.290	41.005	4.00	1.0721E+04	316	8.797	42.406	4.00	9.7280E+02	316	8.797	42.406	4.00	4.8234E+02
332	13.598	41.007	9.00	9.3532E+03	317	8.898	42.406	9.00	1.1736E+03	317	8.898	42.406	9.00	5.8203E+02
333	13.697	41.003	9.00	8.8091E+03	318	10.599	42.405	9.00	6.2231E+03	318	10.599	42.405	9.00	3.1028E+03
334	13.790	41.009	4.00	8.2635E+03	319	10.697	42.404	9.00	6.2965E+03	319	10.697	42.404	9.00	3.1404E+03
335	13.901	41.007	9.00	7.6887E+03	320	10.796	42.408	4.00	6.2573E+03	320	10.796	42.408	4.00	3.1215E+03
336	8.197	40.210	5.00	4.3157E-02	321	10.892	42.405	9.00	6.1161E+03	321	10.892	42.405	9.00	3.0511E+03
337	8.112	40.213	3.00	1.9150E-02	322	12.793	40.879	3.00	2.2002E+03	322	12.793	40.879	3.00	1.1032E+03
338	13.353	49.135	5.00	9.3380E+02	323	13.272	40.881	3.00	1.5750E+03	323	13.272	40.881	3.00	7.9001E+02
339	6.398	48.696	5.00	9.9856E-08	324	12.592	41.009	9.00	2.5069E+03	324	12.592	41.009	9.00	1.2561E+03
342	13.398	49.203	5.00	9.3825E+02	325	12.689	41.006	9.00	2.3622E+03	325	12.689	41.006	9.00	1.1841E+03
343	13.292	49.199	5.00	8.9357E+02	326	12.789	41.005	4.00	2.2141E+03	326	12.789	41.005	4.00	1.1103E+03
344	10.598	36.002	6.00	4.3944E+02	327	12.895	41.008	9.00	2.0582E+03	327	12.895	41.008	9.00	1.0327E+03
345	10.593	35.911	4.00	4.3066E+02	328	13.096	41.002	9.00	1.7939E+03	328	13.096	41.002	9.00	9.0010E+02
346	10.905	37.218	3.00	1.0753E+03	329	13.190	41.007	9.00	1.6800E+03	329	13.190	41.007	9.00	8.4280E+02
347	11.287	37.208	3.00	2.3370E+03	330	13.388	41.003	9.00	1.4451E+03	330	13.388	41.003	9.00	7.2459E+02
350	10.439	35.215	3.00	2.9200E+02	331	13.290	41.005	4.00	1.5604E+03	331	13.290	41.005	4.00	7.8257E+02
351	10.542	35.211	2.00	4.0834E+02	332	13.598	41.007	9.00	1.2448E+03	332	13.598	41.007	9.00	6.2361E+02
352	9.847	34.756	2.00	4.0403E+01	333	13.697	41.003	9.00	1.1520E+03	333	13.697	41.003	9.00	5.7689E+02
353	9.795	34.854	3.00	3.3543E+01	334	13.790	41.009	4.00	1.0664E+03	334	13.790	41.009	4.00	5.3376E+02
354	9.400	34.859	3.00	6.9790E+00	335	13.901	41.007	9.00	9.9231E+02	335	13.901	41.007	9.00	4.9657E+02
355	9.202	34.854	3.00	2.1160E+00	336	8.197	40.210	5.00	2.3810E+02	336	8.197	40.210	5.00	1.1828E+02
356	9.597	34.855	3.00	1.3253E+01	337	8.112	40.213	3.00	1.8074E+02	337	8.112	40.213	3.00	8.9737E+01
357	9.958	34.753	2.00	5.9139E+01	338	13.353	49.135	5.00	9.7625E+02	338	13.353	49.135	5.00	4.8746E+02
358	9.902	34.755	2.00	4.9526E+01	339	6.398	48.696	5.00	2.4600E-01	339	6.398	48.696	5.00	1.2155E-01
359	11.002	43.509	3.00	1.1388E+03	340	6.301	48.697	5.00	1.4211E-01	340	6.301	48.697	5.00	7.0066E-02
360	10.802	43.554	2.00	7.3958E+02	341	6.350	48.624	5.00	1.7244E-01	341	6.350	48.624	5.00	8.4983E-02
361	10.504	43.454	8.00	3.9519E+02	342	13.398	49.203	5.00	9.6365E+02	342	13.398	49.203	5.00	4.8120E+02
362	10.700	43.455	8.00	5.9891E+02	343	13.292	49.199	5.00	9.7693E+02	343	13.292	49.199	5.00	4.8778E+02
363	10.602	43.452	8.00	4.9505E+02	344	10.598	36.002	6.00	7.7262E+03	344	10.598	36.002	6.00	3.8592E+03
364	10.697	43.555	8.00	5.8886E+02	345	10.593	35.911	4.00	7.6794E+03	345	10.593	35.911	4.00	3.8356E+03
365	10.602	43.552	8.00	4.9315E+02	346	10.905	37.218	3.00	9.4685E+03	346	10.905	37.218	3.00	4.7319E+03
366	10.800	43.458	2.00	7.1843E+02	347	11.287	37.208	3.00	9.0888E+03	347	11.287	37.208	3.00	4.5491E+03
367	10.312	36.012	2.00	2.1173E+02	348	6.546	33.808	8.00	6.6163E-02	348	6.546	33.808	8.00	3.2997E-02
368	9.151	34.844	6.00	1.8452E+00	349	6.953	33.803	8.00	7.1215E-01	349	6.953	33.803	8.00	3.5512E-01
369	9.245	34.850	4.00	2.4718E+00	350	10.439	35.215	3.00	6.8717E+03	350	10.439	35.215	3.00	3.4318E+03
370	9.849	34.846	4.00	4.1506E+01	351	10.542	35.211	2.00	7.1458E+03	351	10.542	35.211	2.00	3.5699E+03
371	9.454	34.847	4.00	8.5963E+00	352	9.847	34.756	2.00	4.2294E+03	352	9.847	34.756	2.00	2.1134E+03
372	9.657	34.844	4.00	1.5325E+01	353	9.795	34.854	3.00	4.0307E+03	353	9.795	34.854	3.00	2.0146E+03
373	9.654	34.760	2.00	1.5544E+01	354	9.400	34.859	3.00	2.4493E+03	354	9.400	34.859	3.00	1.2221E+03
374	8.159	40.133	4.00	3.2791E-02	355	9.202	34.854	3.00	1.7473E+03	355	9.202	34.854	3.00	8.6997E+02
376	8.601	38.608	2.00	3.1692E-01	356	9.597	34.855	3.00	3.2017E+03	356	9.597	34.855	3.00	1.5997E+03
377	13.799	38.606	2.00	1.1623E+04	357	9.958	34.753	2.00	4.7020E+03	357	9.958	34.753	2.00	2.3501E+03
378	12.946	44.119	3.00	5.3448E+03	358	9.902	34.755	2.00	4.4643E+03	358	9.902	34.755	2.00	2.2310E+03
379	13.418	44.125	3.00	4.7086E+03	359	11.002	43.509	3.00	4.3876E+03	359	11.002	43.509	3.00	2.1894E+03
380	8.551	48.736	3.00	1.9675E-01	360	10.802	43.554	2.00	4.6226E+03	360	10.802	43.554	2.00	2.3061E+03
381	13.080	44.070	4.00	5.3385E+03	361	10.504	43.454	8.00	4.7578E+03	361	10.504	43.454	8.00	2.3734E+03
382	10.502	43.550	8.00	3.9620E+02	362	10.700	43.455	8.00	4.7715E+03	362	10.700	43.455	8.00	2.3803E+03
383	12.997	44.208	4.00	5.1602E+03	363	10.602	43.452	8.00	4.7726E+03	363	10.602	43.452	8.00	2.3808E+03
384	13.103	44.210	4.00	5.0660E+03	364	10.697	43.555	8.00	4.6777E+03	364	10.697	43.555	8.00	2.3336E+03
385	13.289	44.213	4.00	4.7794E+03	365	10.602	43.552	8.00	4.6661E+03	365	10.602	43.552	8.00	2.3277E+03
386	13.391	44.213	4.00	4.6136E+03	366	10.800	43.458	2.00	4.7502E+03	366	10.800	43.458	2.00	2.3697E+03
387	13.494	44.207	4.00	4.4468E+03	367	10.312	36.012	2.00	6.6764E+03	367	10.312	36.012	2.00	3.3334E+03
388	13.593	44.209	4.00	4.3242E+03	368	9.151	34.844	6.00	1.6159E+03	368	9.151	34.844	6.00	8.0475E+02
389	8.402	48.806	4.00	5.0616E-02	369	9.245	34.850	4.00	1.8643E+03	369	9.245	34.850	4.00	9.2814E+02
390	8.502	48.805	4.00	1.1704E-01	370	9.849	34.846	4.00	4.2624E+03	370	9.849	34.846	4.00	2.1304E+03
391	8.597	48.809	4.00	2.0252E-01	371	9.454	34.847	4.00	2.6530E+03	371	9.454	34.847	4.00	1.3242E+03
392	8.687	48.815	4.00	2.9780E-01	372	9.657	34.844	4.00	3.4331E+03	372	9.657	34.844	4.00	1.7156E+03
393	12.796	44.209	4.00	5.2547E+03	373	9.654	34.760	2.00	3.4170E+03	373	9.654	34.760	2.00	1.7067E+03
394	12.895	44.207	4.00	5.2151E+03	374	8.159	40.133	4.00	2.0350E+02	374	8.159	40.133	4.00	1.0104E+02
395	12.071	41.392	4.00	6.7756E+03	375	5.995	40.009	2.00	3.6428E-02	375	5.995	40.009	2.00	1.8200E-02
396	7.343	34.892	4.00	1.3813E-05	376	8.601	38.608	2.00	6.3979E+02	376	8.601	38.608	2.00	3.1894E+02
397	6.245	42.315	4.00	1.6494E-09	377	13.799	38.606	2.00	7.6902E+02	377	13.799	38.606	2.00	3.8433E+02
398	10.803	48.912	3.00	1.7752E+02	378	12.946	44.119	3.00	1.7988E+03	378	12.946	44.119	3.00	8.9961E+02
399	10.805	48.820	3.00	1.8348E+02	379	13.418	44.125	3.00	1.4535E+03	379	13.418	44.125	3.00	7.2697E+02
400	10.305	43.500	8.00	2.3085E+02	380	8.551	48.736	3.00	1.3288E+02	380	8.551	48.736	3.00	6.5999E+01

Table D-2.7.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (18.710, 10.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
401	10.488	34.904	4.00	3.0123E+02
402	8.483	42.185	4.00	2.4462E-01
403	17.533	17.964	7.00	9.6518E+00
404	8.632	38.599	1.00	3.6736E-01
406	8.557	38.597	2.00	2.7073E-01
408	7.498	33.193	2.00	5.1307E-06
409	7.495	33.301	3.00	5.2808E-06
410	7.348	33.199	2.00	1.4036E-06
411	7.593	33.198	2.00	7.7547E-06
412	7.544	33.193	2.00	6.3767E-06
413	7.449	33.194	2.00	3.8546E-06
414	7.397	33.194	2.00	2.5499E-06
415	10.934	19.408	2.00	1.7758E-08
416	10.830	19.411	4.00	1.3097E-08
418	10.002	34.741	2.00	6.6974E+01
419	9.449	34.744	6.00	8.0452E+00
420	9.594	34.747	3.00	1.3263E+01
421	9.500	34.743	5.00	9.7692E+00
422	9.550	34.743	4.00	1.1604E+01
423	9.746	34.743	5.00	2.4086E+01
424	9.999	34.841	2.00	6.5607E+01
425	9.094	34.839	2.00	1.5480E+00
426	17.792	17.981	3.00	3.4429E+00
427	10.899	43.495	3.00	9.2448E+02
428	10.680	19.415	1.00	4.9852E-09
429	9.319	34.836	4.00	4.4724E+00
430	9.524	34.841	4.00	1.0823E+01
431	9.718	34.838	4.00	2.2353E+01
432	9.924	34.837	4.00	5.3280E+01
434	10.899	19.599	4.00	3.0460E-08
436	9.398	34.746	1.00	6.3761E+00
437	10.737	19.413	1.00	8.2419E-09
438	9.347	34.743	1.00	4.7236E+00
439	9.291	34.746	1.00	3.0068E+00
440	9.241	34.744	2.00	2.3757E+00
441	10.876	19.412	1.00	1.5362E-08
442	10.519	35.124	2.00	3.7007E+02
443	13.757	38.595	1.00	1.1898E+04
444	13.837	38.595	2.00	1.1369E+04
445	11.396	39.192	2.00	2.9795E+03
446	8.756	42.197	2.00	7.4400E-01
447	11.477	42.193	2.00	3.0930E+03
448	13.375	40.781	2.00	1.0958E+04
449	10.139	35.972	2.00	1.1243E+02
450	6.473	43.754	2.00	5.2670E-07
451	10.924	42.076	4.00	1.1496E+03
456	7.099	33.999	5.00	1.6215E-07
458	6.998	33.999	5.00	3.8926E-09
460	10.998	37.310	4.00	1.3525E+03
461	11.194	37.313	4.00	1.9955E+03
462	10.901	37.311	4.00	1.0486E+03
463	11.290	37.311	4.00	2.3250E+03
464	10.798	37.311	4.00	8.6720E+02
465	11.394	37.314	4.00	2.8219E+03
466	6.639	43.834	4.00	2.5933E-06
467	13.496	40.835	4.00	1.0357E+04
468	8.855	42.261	4.00	1.3012E+00
469	11.547	42.255	4.00	3.3997E+03
475	7.098	33.899	4.00	1.1796E-07
476	10.198	43.507	4.00	1.8447E+02
479	17.571	18.054	4.00	8.5187E+00
480	10.628	19.424	1.00	2.0669E-09
482	10.901	19.512	8.00	2.2004E-08
483	10.709	19.515	4.00	1.1623E-08
486	10.713	19.620	4.00	1.8948E-08
487	9.791	34.749	1.00	3.1276E+01
488	10.392	35.134	4.00	2.3786E+02
489	10.439	35.132	3.00	2.7727E+02
490	10.400	35.010	3.00	2.4623E+02
491	10.597	35.018	14.00	4.5928E+02
492	19.800	28.015	4.00	1.3293E+00
493	19.703	28.010	4.00	1.3994E+00
494	19.604	28.009	4.00	1.4769E+00
495	19.401	28.008	4.00	1.6460E+00
496	19.304	28.008	4.00	1.7316E+00
497	19.200	28.005	4.00	1.8237E+00

Moderate
Aimpoint (16.490, 10.260)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	1.6986E+03
382	10.502	43.550	8.00	4.6429E+03
383	12.997	44.208	4.00	1.7548E+03
384	13.103	44.210	4.00	1.6764E+03
385	13.289	44.213	4.00	1.5472E+03
386	13.391	44.213	4.00	1.4748E+03
387	13.494	44.207	4.00	1.4004E+03
388	13.593	44.209	4.00	1.3505E+03
389	8.402	48.806	4.00	9.6876E+01
390	8.502	48.805	4.00	1.2007E+02
391	8.597	48.809	4.00	1.4454E+02
392	8.687	48.815	4.00	1.6840E+02
393	12.796	44.209	4.00	1.9055E+03
394	12.895	44.207	4.00	1.8318E+03
395	12.071	41.392	4.00	3.6870E+03
396	7.343	34.892	4.00	8.2405E+00
397	6.245	42.315	4.00	1.5740E-01
398	10.803	48.912	3.00	6.6731E+02
399	10.805	48.820	3.00	6.9740E+02
400	10.305	43.500	8.00	4.5658E+03
401	10.488	34.904	4.00	6.8124E+03
402	8.483	42.185	4.00	5.0326E+02
403	17.533	17.964	7.00	5.1367E-04
404	8.632	38.599	1.00	6.8007E+02
405	6.029	40.000	1.00	4.0398E-02
406	8.557	38.597	2.00	5.8485E+02
407	5.956	39.995	2.00	3.2311E-02
408	7.498	33.193	2.00	7.7488E+00
409	7.495	33.301	3.00	7.6796E+00
410	7.348	33.199	2.00	3.4947E+00
411	7.593	33.198	2.00	1.0700E+01
412	7.544	33.193	2.00	9.1572E+00
413	7.449	33.194	2.00	6.2998E+00
414	7.397	33.194	2.00	4.8161E+00
415	10.934	19.408	2.00	2.9063E+00
416	10.830	19.411	4.00	2.1527E+00
417	10.539	19.417	1.00	2.7195E-01
418	10.002	34.741	2.00	4.8847E+03
419	9.449	34.744	6.00	2.6200E+03
420	9.594	34.747	3.00	3.1818E+03
421	9.500	34.743	5.00	2.8166E+03
422	9.550	34.743	4.00	3.0103E+03
423	9.746	34.743	5.00	3.7922E+03
424	9.999	34.841	2.00	4.9048E+03
425	9.094	34.839	2.00	1.4709E+03
426	17.792	17.981	3.00	5.2410E-04
427	10.899	43.495	3.00	4.5589E+03
428	10.680	19.415	1.00	9.6482E-01
429	9.319	34.836	4.00	2.1397E+03
430	9.524	34.841	4.00	2.9200E+03
431	9.718	34.838	4.00	3.6917E+03
432	9.924	34.837	4.00	4.5825E+03
433	10.303	19.491	12.00	1.4316E-01
434	10.899	19.599	4.00	3.7406E+00
435	10.142	19.505	2.00	2.0632E-02
436	9.398	34.746	1.00	2.4245E+03
437	10.737	19.413	1.00	1.4279E+00
438	9.347	34.743	1.00	2.2290E+03
439	9.291	34.746	1.00	2.0164E+03
440	9.241	34.744	2.00	1.8673E+03
441	10.876	19.412	1.00	2.5048E+00
442	10.519	35.124	2.00	7.0164E+03
443	13.757	38.595	1.00	8.0839E+02
444	13.837	38.595	2.00	7.3140E+02
445	11.396	39.192	2.00	8.2912E+03
446	8.756	42.197	2.00	8.8609E+02
447	11.477	42.193	2.00	4.9151E+03
448	13.375	40.781	2.00	1.4515E+03
449	10.139	35.972	2.00	5.9275E+03
450	6.473	43.754	2.00	5.1620E-01
451	10.924	42.076	4.00	6.5234E+03
452	6.691	34.005	5.00	2.2790E-01
453	6.594	33.998	5.00	9.3994E-02
454	6.492	34.000	5.00	5.3481E-02
455	6.396	34.000	5.00	3.8849E-02
456	7.099	33.999	5.00	1.8360E+00

Light
Aimpoint (16.490, 10.260)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	8.4953E+02
382	10.502	43.550	8.00	2.3161E+03
383	12.997	44.208	4.00	8.7746E+02
384	13.103	44.210	4.00	8.3824E+02
385	13.289	44.213	4.00	7.7363E+02
386	13.391	44.213	4.00	7.3747E+02
387	13.494	44.207	4.00	7.0031E+02
388	13.593	44.209	4.00	6.7531E+02
389	8.402	48.806	4.00	4.8218E+01
390	8.502	48.805	4.00	5.9661E+01
391	8.597	48.809	4.00	7.1712E+01
392	8.687	48.815	4.00	8.3463E+01
393	12.796	44.209	4.00	9.5290E+02
394	12.895	44.207	4.00	9.1599E+02
395	12.071	41.392	4.00	1.8438E+03
396	7.343	34.892	4.00	4.0809E+00
397	6.245	42.315	4.00	7.8237E-02
398	10.803	48.912	3.00	3.3256E+02
399	10.805	48.820	3.00	3.4763E+02
400	10.305	43.500	8.00	2.2779E+03
401	10.488	34.904	4.00	3.4037E+03
402	8.483	42.185	4.00	2.4983E+02
403	17.533	17.964	7.00	2.4608E-04
404	8.632	38.599	1.00	3.3900E+02
405	6.029	40.000	1.00	2.0189E-02
406	8.557	38.597	2.00	2.9162E+02
407	5.956	39.995	2.00	1.6137E-02
408	7.498	33.193	2.00	3.8745E+00
409	7.495	33.301	3.00	3.8403E+00
410	7.348	33.199	2.00	1.7462E+00
411	7.593	33.198	2.00	5.3511E+00
412	7.544	33.193	2.00	4.5791E+00
413	7.449	33.194	2.00	3.1497E+00
414	7.397	33.194	2.00	2.4073E+00
415	10.934	19.408	2.00	1.4656E+00
416	10.830	19.411	4.00	1.0856E+00
417	10.539	19.417	1.00	1.3778E-01
418	10.002	34.741	2.00	2.4416E+03
419	9.449	34.744	6.00	1.3069E+03
420	9.594	34.747	3.00	1.5887E+03
421	9.500	34.743	5.00	1.4055E+03
422	9.550	34.743	4.00	1.5026E+03
423	9.746	34.743	5.00	1.8944E+03
424	9.999	34.841	2.00	2.4520E+03
425	9.094	34.839	2.00	7.3277E+02
426	17.792	17.981	3.00	2.5377E-04
427	10.899	43.495	3.00	2.2746E+03
428	10.680	19.415	1.00	4.8693E-01
429	9.319	34.836	4.00	1.0664E+03
430	9.524	34.841	4.00	1.4582E+03
431	9.718	34.838	4.00	1.8449E+03
432	9.924	34.837	4.00	2.2906E+03
433	10.303	19.491	12.00	7.2578E-02
434	10.899	19.599	4.00	1.8849E+00
435	10.142	19.505	2.00	1.0493E-02
436	9.398	34.746	1.00	1.2088E+03
437	10.737	19.413	1.00	7.2027E-01
438	9.347	34.743	1.00	1.1106E+03
439	9.291	34.746	1.00	1.0039E+03
440	9.241	34.744	2.00	9.2971E+02
441	10.876	19.412	1.00	1.2631E+00
442	10.519	35.124	2.00	3.5050E+03
443	13.757	38.595	1.00	4.0405E+02
444	13.837	38.595	2.00	3.6546E+02
445	11.396	39.192	2.00	4.1457E+03
446	8.756	42.197	2.00	4.3879E+02
447	11.477	42.193	2.00	2.4553E+03
448	13.375	40.781	2.00	7.2790E+02
449	10.139	35.972	2.00	2.9608E+03
450	6.473	43.754	2.00	2.5569E-01
451	10.924	42.076	4.00	3.2552E+03
452	6.691	34.005	5.00	1.1361E-01
453	6.594	33.998	5.00	4.6866E-02
454	6.492	34.000	5.00	2.6672E-02
455	6.396	34.000	5.00	1.9376E-02
456	7.099	33.999	5.00	9.1614E-01

Table D-2.7.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (18.710, 10.000)					Moderate Aimpoint (16.490, 10.260)					Light Aimpoint (16.490, 10.260)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
498	19.110	28.004	4.00	1.9075E+00	457	6.895	33.999	5.00	5.3288E-01	457	6.895	33.999	5.00	2.6565E-01
499	10.008	26.009	4.00	2.7790E-02	458	6.998	33.999	5.00	7.2456E-01	458	6.998	33.999	5.00	3.6122E-01
500	9.802	26.009	4.00	3.6714E-03	459	6.795	34.002	5.00	3.7588E-01	459	6.795	34.002	5.00	1.8738E-01
501	9.695	26.007	4.00	2.4243E-03	460	10.998	37.310	4.00	9.4401E+03	460	10.998	37.310	4.00	4.7192E+03
502	9.900	26.010	4.00	4.8798E-03	461	11.194	37.313	4.00	9.3073E+03	461	11.194	37.313	4.00	4.6571E+03
503	19.730	27.915	4.00	1.3039E+00	462	10.901	37.311	4.00	9.4805E+03	462	10.901	37.311	4.00	4.7374E+03
504	18.916	27.909	4.00	2.0493E+00	463	11.290	37.311	4.00	9.2166E+03	463	11.290	37.311	4.00	4.6138E+03
505	19.895	28.013	4.00	1.2586E+00	464	10.798	37.311	4.00	9.1969E+03	464	10.798	37.311	4.00	4.5963E+03
506	19.740	24.595	2.00	1.5000E-01	465	11.394	37.314	4.00	8.8605E+03	465	11.394	37.314	4.00	4.4355E+03
507	18.109	24.003	2.00	3.1840E-01	466	6.639	43.834	4.00	1.1675E+00	466	6.639	43.834	4.00	5.7889E-01
508	12.495	19.399	5.00	3.2110E-01	467	13.496	40.835	4.00	1.3279E+03	467	13.496	40.835	4.00	6.6563E+02
509	19.643	24.526	2.00	1.4903E-01	468	8.855	42.261	4.00	1.0992E+03	468	8.855	42.261	4.00	5.4477E+02
510	19.854	24.626	2.00	1.4486E-01	469	11.547	42.255	4.00	4.6506E+03	469	11.547	42.255	4.00	2.3240E+03
511	19.855	24.555	1.00	1.3638E-01	470	6.894	33.898	4.00	5.6493E-01	470	6.894	33.898	4.00	2.8167E-01
512	19.692	24.607	2.00	1.5530E-01	471	6.689	33.899	4.00	1.9647E-01	471	6.689	33.899	4.00	9.7956E-02
513	19.598	24.528	2.00	1.5288E-01	472	6.593	33.896	4.00	7.0384E-02	472	6.593	33.896	4.00	3.5095E-02
514	18.007	24.004	1.00	3.5733E-01	473	6.490	33.893	4.00	5.2211E-02	473	6.490	33.893	4.00	2.6035E-02
515	19.549	24.597	2.00	1.6584E-01	474	6.395	33.892	4.00	3.6646E-02	474	6.395	33.892	4.00	1.8275E-02
516	19.598	24.595	1.00	1.6148E-01	475	7.098	33.899	4.00	1.6504E+00	475	7.098	33.899	4.00	8.2364E-01
517	16.593	22.938	2.00	2.2208E+01	476	10.198	43.507	4.00	4.3517E+03	476	10.198	43.507	4.00	2.1719E+03
518	12.795	19.401	1.00	1.6688E+00	477	7.000	33.899	4.00	7.8486E-01	477	7.000	33.899	4.00	3.9134E-01
519	16.235	22.881	1.00	1.1849E+02	478	6.794	33.899	4.00	3.7559E-01	478	6.794	33.899	4.00	1.8726E-01
520	16.298	22.879	1.00	9.9009E+01	479	17.571	18.054	4.00	5.6382E-04	479	17.571	18.054	4.00	2.7265E-04
521	12.999	19.402	2.00	4.9090E+00	480	10.628	19.424	1.00	5.5392E-01	480	10.628	19.424	1.00	2.7992E-01
522	18.603	29.041	2.00	4.4992E+00	481	10.584	19.424	1.00	3.0285E-01	481	10.584	19.424	1.00	1.5343E-01
523	18.604	28.948	2.00	4.1845E+00	482	10.901	19.512	8.00	3.2392E+00	482	10.901	19.512	8.00	1.6328E+00
524	18.297	18.033	2.00	5.0579E-02	483	10.709	19.515	4.00	1.6462E+00	483	10.709	19.515	4.00	8.3014E-01
525	18.296	17.953	2.00	6.8025E-02	484	10.498	19.606	5.00	3.4836E-01	484	10.498	19.606	5.00	1.7652E-01
526	18.347	17.998	2.00	1.6419E-02	485	10.531	19.509	4.00	3.1586E-01	485	10.531	19.509	4.00	1.6006E-01
527	22.263	25.840	2.00	1.8260E-01	486	10.713	19.620	4.00	2.1981E+00	486	10.713	19.620	4.00	1.1079E+00
528	22.309	25.843	1.00	1.8182E-01	487	9.791	34.749	1.00	3.9873E+03	487	9.791	34.749	1.00	1.9921E+03
529	12.419	23.835	2.00	4.7633E+02	488	10.392	35.134	4.00	6.6627E+03	488	10.392	35.134	4.00	3.3274E+03
530	12.505	23.827	2.00	7.0106E+02	489	10.439	35.132	3.00	6.8174E+03	489	10.439	35.132	3.00	3.4049E+03
531	12.816	23.833	2.00	1.5699E+03	490	10.400	35.010	3.00	6.5800E+03	490	10.400	35.010	3.00	3.2871E+03
532	12.902	23.829	2.00	2.0301E+03	491	10.597	35.018	14.00	7.1220E+03	491	10.597	35.018	14.00	3.5583E+03
533	11.899	23.292	2.00	4.1751E+01	492	19.800	28.015	4.00	3.2924E-01	492	19.800	28.015	4.00	1.6328E-01
534	11.910	23.358	2.00	4.7157E+01	493	19.703	28.010	4.00	3.3413E-01	493	19.703	28.010	4.00	1.6538E-01
535	11.983	23.357	2.00	6.1341E+01	494	19.604	28.009	4.00	3.3974E-01	494	19.604	28.009	4.00	1.6786E-01
536	21.399	26.009	1.00	2.1977E-01	495	19.401	28.008	4.00	3.5162E-01	495	19.401	28.008	4.00	1.7318E-01
537	21.395	25.895	2.00	2.0942E-01	496	19.304	28.008	4.00	3.5747E-01	496	19.304	28.008	4.00	1.7583E-01
538	19.362	25.995	2.00	4.9392E-01	497	19.200	28.005	4.00	3.6340E-01	497	19.200	28.005	4.00	1.7852E-01
539	19.426	25.990	2.00	4.7004E-01	498	19.110	28.004	4.00	3.6881E-01	498	19.110	28.004	4.00	1.8100E-01
540	16.793	26.005	1.00	1.0623E+01	499	10.008	26.009	4.00	6.9564E+02	499	10.008	26.009	4.00	3.4710E+02
541	16.793	25.881	2.00	1.0488E+01	500	9.802	26.009	4.00	3.6847E+02	500	9.802	26.009	4.00	1.8360E+02
544	14.356	28.099	2.00	3.7214E+03	501	9.695	26.007	4.00	2.7537E+02	501	9.695	26.007	4.00	1.3725E+02
545	14.394	28.098	2.00	3.5381E+03	502	9.900	26.010	4.00	4.5607E+02	502	9.900	26.010	4.00	2.2721E+02
546	19.549	24.524	3.00	1.5635E-01	503	19.730	27.915	4.00	3.1974E-01	503	19.730	27.915	4.00	1.5800E-01
547	18.194	23.907	2.00	2.6617E-01	504	18.916	27.909	4.00	3.6747E-01	504	18.916	27.909	4.00	1.7947E-01
548	18.195	24.003	5.00	2.8747E-01	505	19.895	28.013	4.00	3.2359E-01	505	19.895	28.013	4.00	1.6079E-01
549	19.642	24.595	2.00	1.5786E-01	506	19.740	24.595	2.00	4.6182E-02	506	19.740	24.595	2.00	2.4139E-02
550	17.921	24.011	1.00	3.9361E-01	507	18.109	24.003	2.00	3.4024E-02	507	18.109	24.003	2.00	1.7761E-02
551	17.953	24.010	1.00	3.8034E-01	508	12.495	19.399	5.00	1.0474E+03	508	12.495	19.399	5.00	5.2375E+02
552	17.984	24.006	1.00	3.6689E-01	509	19.643	24.526	2.00	4.4602E-02	509	19.643	24.526	2.00	2.3285E-02
553	21.448	28.530	3.00	9.1493E-01	510	19.854	24.626	2.00	4.6962E-02	510	19.854	24.626	2.00	2.4513E-02
554	22.592	28.608	9.00	7.9167E-01	511	19.855	24.555	1.00	4.5369E-02	511	19.855	24.555	1.00	2.3754E-02
555	22.490	28.608	4.00	7.9543E-01	512	19.692	24.607	2.00	4.6418E-02	512	19.692	24.607	2.00	2.4221E-02
556	22.395	28.610	9.00	7.9994E-01	513	19.598	24.528	2.00	4.4618E-02	513	19.598	24.528	2.00	2.3261E-02
557	22.291	28.610	9.00	8.0311E-01	514	18.007	24.004	1.00	3.4943E-02	514	18.007	24.004	1.00	1.8626E-02
558	22.098	28.610	9.00	8.1892E-01	515	19.549	24.597	2.00	4.6096E-02	515	19.549	24.597	2.00	2.3960E-02
559	21.996	28.605	4.00	8.3860E-01	516	19.598	24.595	1.00	4.6089E-02	516	19.598	24.595	1.00	2.3991E-02
560	21.900	28.606	9.00	8.6023E-01	517	16.593	22.938	2.00	3.5739E-02	517	16.593	22.938	2.00	2.1212E-02
561	21.782	28.607	9.00	8.8649E-01	518	12.795	19.401	1.00	1.6242E+03	518	12.795	19.401	1.00	8.1180E+02
562	21.586	28.605	9.00	9.2756E-01	519	16.235	22.881	1.00	4.7257E-02	519	16.235	22.881	1.00	2.6230E-02
563	21.490	28.608	4.00	9.4969E-01	520	16.298	22.879	1.00	4.4812E-02	520	16.298	22.879	1.00	2.5106E-02
564	21.392	28.609	9.00	9.7098E-01	521	12.999	19.402	2.00	1.8760E+03	521	12.999	19.402	2.00	9.3873E+02
565	21.297	28.609	9.00	9.9092E-01	522	18.603	29.041	2.00	7.4484E-01	522	18.603	29.041	2.00	4.5013E-01
566	18.896	28.003	9.00	2.1658E+00	523	18.604	28.948	2.00	7.1267E-01	523	18.604	28.948	2.00	4.2817E-01
567	18.792	28.006	4.00	2.3481E+00	524	18.297	18.033	2.00	5.5248E-04	524	18.297	18.033	2.00	2.7222E-04
568	18.698	28.005	9.00	2.5152E+00	525	18.296	17.953	2.00	5.0696E-04	525	18.296	17.953	2.00	2.4806E-04
569	18.591	28.007	9.00	2.7152E+00	526	18.347	17.998	2.00	5.3221E-04	526	18.347	17.998	2.00	2.6173E-04
570	16.849	27.921	3.00	1.8920E+01	527	22.263	25.840	2.00	1.1618E-01	527	22.263	25.840	2.00	5.7515E-02
571	16.373	27.920	3.00	5.1684E+01	528	22.309	25.843	1.00	1.1755E-01	528	22.309	25.843	1.00	5.8175E-02
572	17.502	28.010	9.00	7.2115E+00	529	12.419	23.835	2.00	3.7500E+03	529	12.419	23.835	2.00	1.8786E+03
573	17.394	28.011	4.00	8.0180E+00	530	12.505	23.827	2.00	3.3651E+03	530	12.505	23.827	2.00	1.6863E+03
574	17.295	28.008	9.00	8.7755E+00	531	12.816	23.833	2.00	1.9749E+03	531	12.816	23.833	2.00	9.9197E+02
575	17.196	28.011	9.00	1.0492E+01	532	12.902	23.829	2.00	1.6986E+03	532	12.902	23.829	2.00	8.5333E+02

Table D-2.7.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (18.710, 10.000)					Moderate Aimpoint (16.490, 10.260)					Light Aimpoint (16.490, 10.260)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
576	16.999	28.008	9.00	1.5005E+01	533	11.899	23.292	2.00	4.7666E+03	533	11.899	23.292	2.00	2.3824E+03
577	16.891	28.005	4.00	1.7607E+01	534	11.910	23.358	2.00	4.8026E+03	534	11.910	23.358	2.00	2.4003E+03
578	16.792	28.007	9.00	2.1095E+01	535	11.983	23.357	2.00	4.8195E+03	535	11.983	23.357	2.00	2.4092E+03
579	16.699	28.004	9.00	2.5949E+01	536	21.399	26.009	1.00	1.0918E-01	536	21.399	26.009	1.00	5.5372E-02
580	16.495	28.006	9.00	4.2278E+01	537	21.395	25.895	2.00	1.0022E-01	537	21.395	25.895	2.00	5.0536E-02
581	16.394	28.009	4.00	5.3602E+01	538	19.362	25.995	2.00	1.1850E-01	538	19.362	25.995	2.00	5.2785E-02
582	16.290	28.015	9.00	7.4619E+01	539	19.426	25.990	2.00	1.1727E-01	539	19.426	25.990	2.00	5.2612E-02
583	16.196	28.010	9.00	9.4455E+01	540	16.793	26.005	1.00	3.0636E-01	540	16.793	26.005	1.00	1.5265E-01
584	9.325	25.906	3.00	8.4397E-05	541	16.793	25.881	2.00	2.6547E-01	541	16.793	25.881	2.00	1.3401E-01
585	8.911	25.905	3.00	2.6540E-08	542	9.000	24.005	1.00	1.3744E+00	542	9.000	24.005	1.00	6.8804E-01
586	9.496	26.011	9.00	3.2991E-04	543	8.999	24.119	2.00	1.7621E+00	543	8.999	24.119	2.00	8.8175E-01
587	9.392	26.009	4.00	1.1175E-04	544	14.356	28.099	2.00	1.9039E+01	544	14.356	28.099	2.00	9.4379E+00
588	9.297	26.006	9.00	7.7264E-05	545	14.394	28.098	2.00	1.7959E+01	545	14.394	28.098	2.00	8.8934E+00
589	9.197	26.004	9.00	4.3497E-05	546	19.549	24.524	3.00	4.4498E-02	546	19.549	24.524	3.00	2.3166E-02
590	9.003	26.012	9.00	2.1541E-08	547	18.194	23.907	2.00	3.1709E-02	547	18.194	23.907	2.00	1.6372E-02
591	8.898	26.006	4.00	9.4351E-09	548	18.195	24.003	5.00	3.3276E-02	548	18.195	24.003	5.00	1.7058E-02
592	8.795	26.012	9.00	5.2408E-09	549	19.642	24.595	2.00	4.6120E-02	549	19.642	24.595	2.00	2.4038E-02
593	8.686	26.009	9.00	1.7558E-09	550	17.921	24.011	1.00	3.5835E-02	550	17.921	24.011	1.00	1.9425E-02
594	21.294	28.215	3.00	7.7307E-01	551	17.953	24.010	1.00	3.5529E-02	551	17.953	24.010	1.00	1.9138E-02
595	21.351	28.210	5.00	7.5794E-01	552	17.984	24.006	1.00	3.5183E-02	552	17.984	24.006	1.00	1.8839E-02
596	21.971	28.519	3.00	7.9513E-01	553	21.448	28.530	3.00	4.4906E-01	553	21.448	28.530	3.00	2.4963E-01
597	9.898	28.997	5.00	8.0295E-01	554	22.592	28.608	9.00	4.9590E-01	554	22.592	28.608	9.00	2.6130E-01
598	9.956	28.928	5.00	9.5971E-01	555	22.490	28.608	4.00	4.9409E-01	555	22.490	28.608	4.00	2.6223E-01
599	10.308	28.998	5.00	7.3987E+00	556	22.395	28.610	9.00	4.9269E-01	556	22.395	28.610	9.00	2.6327E-01
600	10.203	28.998	5.00	4.3965E+00	557	22.291	28.610	9.00	4.9047E-01	557	22.291	28.610	9.00	2.6413E-01
601	10.260	28.932	5.00	5.6822E+00	558	22.098	28.610	9.00	4.8583E-01	558	22.098	28.610	9.00	2.6559E-01
602	9.995	29.002	5.00	1.1164E+00	559	21.996	28.605	4.00	4.8203E-01	559	21.996	28.605	4.00	2.6574E-01
603	19.799	24.606	6.00	1.4672E-01	560	21.900	28.606	9.00	4.7952E-01	560	21.900	28.606	9.00	2.6648E-01
604	22.504	25.918	3.00	1.8438E-01	561	21.782	28.607	9.00	4.7615E-01	561	21.782	28.607	9.00	2.6730E-01
605	22.106	25.906	3.00	1.9246E-01	562	21.586	28.605	9.00	4.6924E-01	562	21.586	28.605	9.00	2.6291E-01
606	12.460	23.842	8.00	5.9085E+02	563	21.490	28.608	4.00	4.6641E-01	563	21.490	28.608	4.00	2.6017E-01
607	12.857	23.843	8.00	1.7953E+03	564	21.392	28.609	9.00	4.6293E-01	564	21.392	28.609	9.00	2.5699E-01
608	18.150	24.013	2.00	3.0572E-01	565	21.297	28.609	9.00	4.5919E-01	565	21.297	28.609	9.00	2.5367E-01
609	19.796	24.536	4.00	1.3848E-01	566	18.896	28.003	9.00	3.8212E-01	566	18.896	28.003	9.00	1.8719E-01
610	18.058	24.013	3.00	3.3995E-01	567	18.792	28.006	4.00	3.8921E-01	567	18.792	28.006	4.00	1.9055E-01
611	16.692	23.013	3.00	1.7295E+01	568	18.698	28.005	9.00	3.9516E-01	568	18.698	28.005	9.00	1.9335E-01
612	16.746	22.942	2.00	1.3730E+01	569	18.591	28.007	9.00	4.0247E-01	569	18.591	28.007	9.00	1.9685E-01
613	16.797	22.945	2.00	1.1149E+01	570	16.849	27.921	3.00	9.8881E-01	570	16.849	27.921	3.00	4.9438E-01
614	16.850	22.948	2.00	8.5810E+00	571	16.373	27.920	3.00	1.4237E+00	571	16.373	27.920	3.00	6.8835E-01
615	16.101	23.000	3.00	1.7269E+02	572	17.502	28.010	9.00	7.3154E-01	572	17.502	28.010	9.00	3.7985E-01
616	16.299	23.015	3.00	9.8684E+01	573	17.394	28.011	4.00	7.7808E-01	573	17.394	28.011	4.00	4.0243E-01
617	16.494	23.007	3.00	3.7813E+01	574	17.295	28.008	9.00	8.2043E-01	574	17.295	28.008	9.00	4.2234E-01
618	16.642	23.012	4.00	2.0289E+01	575	17.196	28.011	9.00	8.6814E-01	575	17.196	28.011	9.00	4.4469E-01
619	16.849	23.009	4.00	8.6546E+00	576	16.999	28.008	9.00	9.6316E-01	576	16.999	28.008	9.00	4.8755E-01
620	16.549	22.933	2.00	2.6372E+01	577	16.891	28.005	4.00	1.0173E+00	577	16.891	28.005	4.00	5.1132E-01
621	18.699	29.056	8.00	4.2784E+00	578	16.792	28.007	9.00	1.0884E+00	578	16.792	28.007	9.00	5.4291E-01
622	18.700	28.951	8.00	3.9060E+00	579	16.699	28.004	9.00	1.1704E+00	579	16.699	28.004	9.00	5.7935E-01
623	18.803	29.056	8.00	3.9918E+00	580	16.495	28.006	9.00	1.3669E+00	580	16.495	28.006	9.00	6.6700E-01
624	18.800	28.952	8.00	3.6470E+00	581	16.394	28.009	4.00	1.4718E+00	581	16.394	28.009	4.00	7.1385E-01
625	18.895	29.057	8.00	3.7510E+00	582	16.290	28.015	9.00	1.5873E+00	582	16.290	28.015	9.00	7.6558E-01
626	18.894	28.945	8.00	3.3865E+00	583	16.196	28.010	9.00	1.6869E+00	583	16.196	28.010	9.00	8.0970E-01
627	19.005	29.055	2.00	3.4647E+00	584	9.325	25.906	3.00	6.2688E+01	584	9.325	25.906	3.00	3.1306E+01
628	19.003	28.949	2.00	3.1369E+00	585	8.911	25.905	3.00	9.2100E+00	585	8.911	25.905	3.00	4.6116E+00
629	19.193	29.006	3.00	2.8755E+00	586	9.496	26.011	9.00	1.1129E+02	586	9.496	26.011	9.00	5.5546E+01
630	21.326	28.133	4.00	7.2091E-01	587	9.392	26.009	4.00	7.9949E+01	587	9.392	26.009	4.00	3.9920E+01
631	21.401	25.959	2.00	2.1509E-01	588	9.297	26.006	9.00	6.0479E+01	588	9.297	26.006	9.00	3.0205E+01
632	16.794	25.948	2.00	1.0558E+01	589	9.197	26.004	9.00	4.0712E+01	589	9.197	26.004	9.00	2.0342E+01
634	14.486	28.839	4.00	2.8196E+03	590	9.003	26.012	9.00	1.2610E+01	590	9.003	26.012	9.00	6.3176E+00
635	13.851	28.915	3.00	6.0841E+03	591	8.898	26.006	4.00	9.2357E+00	591	8.898	26.006	4.00	4.6270E+00
636	14.853	28.922	3.00	1.5429E+03	592	8.795	26.012	9.00	6.1294E+00	592	8.795	26.012	9.00	3.0708E+00
637	14.327	28.917	3.00	3.5376E+03	593	8.686	26.009	9.00	2.9685E+00	593	8.686	26.009	9.00	1.4865E+00
638	16.050	23.000	6.00	2.3600E+02	594	21.294	28.215	3.00	3.8170E-01	594	21.294	28.215	3.00	2.0923E-01
639	16.241	23.016	4.00	1.1830E+02	595	21.351	28.210	5.00	3.8252E-01	595	21.351	28.210	5.00	2.1032E-01
640	16.446	23.003	4.00	5.2334E+01	596	21.971	28.519	3.00	4.6297E-01	596	21.971	28.519	3.00	2.5639E-01
641	14.697	29.012	4.00	2.0207E+03	597	9.898	28.997	5.00	1.9661E+03	597	9.898	28.997	5.00	9.8175E+02
642	14.497	29.005	4.00	2.8203E+03	598	9.956	28.928	5.00	2.1333E+03	598	9.956	28.928	5.00	1.0655E+03
643	14.397	29.006	4.00	3.2295E+03	599	10.308	28.998	5.00	3.5728E+03	599	10.308	28.998	5.00	1.7834E+03
644	14.295	29.014	4.00	3.7192E+03	600	10.203	28.998	5.00	3.1338E+03	600	10.203	28.998	5.00	1.5649E+03
645	14.193	29.009	4.00	4.2733E+03	601	10.260	28.932	5.00	3.3231E+03	601	10.260	28.932	5.00	1.6593E+03
646	14.000	29.008	4.00	5.3168E+03	602	9.995	29.002	5.00	2.3184E+03	602	9.995	29.002	5.00	1.1580E+03
647	13.910	29.002	4.00	5.7954E+03	603	19.799	24.606	6.00	4.6465E-02	603	19.799	24.606	6.00	2.4302E-02
648	13.802	29.011	4.00	6.3180E+03	604	22.504	25.918	3.00	1.2648E-01	604	22.504	25.918	3.00	6.2531E-02
649	13.698	29.008	4.00	6.8069E+03	605	22.106	25.906	3.00	1.1513E-01	605	22.106	25.906	3.00	5.7068E-02
650	15.002	28.999	4.00	1.2286E+03	606	12.460	23.842	8.00	3.5599E+03	606	12.460	23.842	8.00	1.7837E+03
651	14.906	29.008	4.00	1.4283E+03	607	12.857	23.843	8.00	1.8319E+03	607	12.857	23.843	8.00	9.2026E+02
652	14.799	29.006	4.00	1.6581E+03	608	18.150	24.013	2.00	3.3830E-02	608	18.150	24.013	2.00	1.7495E-02

Table D-2.7.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (18.710, 10.000)					Moderate Aimpoint (16.490, 10.260)					Light Aimpoint (16.490, 10.260)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
653	11.009	29.807	3.00	2.3333E+02	609	19.796	24.536	4.00	4.4902E-02	609	19.796	24.536	4.00	2.3547E-02
654	11.011	29.702	3.00	2.2910E+02	610	18.058	24.013	3.00	3.4639E-02	610	18.058	24.013	3.00	1.8261E-02
655	18.499	29.000	8.00	4.8111E+00	611	16.692	23.013	3.00	3.4016E-02	611	16.692	23.013	3.00	2.0790E-02
656	17.757	23.952	4.00	5.6239E-01	612	16.746	22.942	2.00	3.1072E-02	612	16.746	22.942	2.00	1.9067E-02
657	9.201	25.784	4.00	2.6031E-05	613	16.797	22.945	2.00	2.9615E-02	613	16.797	22.945	2.00	1.8400E-02
658	18.138	17.962	7.00	2.0797E-01	614	16.850	22.948	2.00	2.8133E-02	614	16.850	22.948	2.00	1.7719E-02
659	21.433	25.945	1.00	2.1274E-01	615	16.101	23.000	3.00	5.6693E-02	615	16.101	23.000	3.00	3.1083E-02
660	21.362	25.950	2.00	2.1576E-01	616	16.299	23.015	3.00	4.8256E-02	616	16.299	23.015	3.00	2.7310E-02
661	11.945	23.287	3.00	5.0614E+01	617	16.494	23.007	3.00	4.0569E-02	617	16.494	23.007	3.00	2.3768E-02
662	16.562	22.997	4.00	2.5108E+01	618	16.642	23.012	4.00	3.5611E-02	618	16.642	23.012	4.00	2.1520E-02
663	16.365	22.998	4.00	7.7575E+01	619	16.849	23.009	4.00	2.9119E-02	619	16.849	23.009	4.00	1.8495E-02
664	16.164	22.999	4.00	1.4501E+02	620	16.549	22.933	2.00	3.7076E-02	620	16.549	22.933	2.00	2.1805E-02
665	18.125	23.910	2.00	2.8999E-01	621	18.699	29.056	8.00	7.3774E-01	621	18.699	29.056	8.00	4.3896E-01
666	12.931	19.598	4.00	5.7216E+00	622	18.700	28.951	8.00	7.0133E-01	622	18.700	28.951	8.00	4.1474E-01
667	12.317	19.491	12.00	1.1289E-01	623	18.803	29.056	8.00	7.2436E-01	623	18.803	29.056	8.00	4.2354E-01
668	11.795	23.199	2.00	1.5947E+01	624	18.800	28.952	8.00	6.8872E-01	624	18.800	28.952	8.00	4.0067E-01
669	11.842	23.201	2.00	2.5436E+01	625	18.895	29.057	8.00	7.1281E-01	625	18.895	29.057	8.00	4.1049E-01
670	11.895	23.199	2.00	3.6058E+01	626	18.894	28.945	8.00	6.7404E-01	626	18.894	28.945	8.00	3.8606E-01
671	11.946	23.198	2.00	4.6514E+01	627	19.005	29.055	2.00	6.9780E-01	627	19.005	29.055	2.00	3.9468E-01
672	11.994	23.199	2.00	5.6609E+01	628	19.003	28.949	2.00	6.6114E-01	628	19.003	28.949	2.00	3.7229E-01
673	12.039	23.196	2.00	6.6030E+01	629	19.193	29.006	3.00	6.5595E-01	629	19.193	29.006	3.00	3.5966E-01
674	19.101	28.996	3.00	3.0545E+00	630	21.326	28.133	4.00	3.6691E-01	630	21.326	28.133	4.00	2.0116E-01
675	18.397	17.990	3.00	1.0056E-02	631	21.401	25.959	2.00	1.0531E-01	631	21.401	25.959	2.00	5.3279E-02
676	12.192	19.492	2.00	3.5984E-02	632	16.794	25.948	2.00	2.8754E-01	632	16.794	25.948	2.00	1.4405E-01
677	12.542	19.394	1.00	3.8359E-01	633	9.003	24.067	2.00	1.6392E+00	633	9.003	24.067	2.00	8.2034E-01
678	12.890	19.406	1.00	3.2555E+00	634	14.486	28.839	4.00	2.6045E+01	634	14.486	28.839	4.00	1.2905E+01
679	12.956	19.406	2.00	4.2899E+00	635	13.851	28.915	3.00	9.4681E+01	635	13.851	28.915	3.00	4.7461E+01
680	16.296	22.933	1.00	1.0006E+02	636	14.853	28.922	3.00	1.2838E+01	636	14.853	28.922	3.00	6.2768E+00
681	16.235	22.940	1.00	1.1973E+02	637	14.327	28.917	3.00	3.6767E+01	637	14.327	28.917	3.00	1.8293E+01
682	16.190	22.928	1.00	1.3436E+02	638	16.050	23.000	6.00	6.2253E-02	638	16.050	23.000	6.00	3.3752E-02
683	16.896	22.930	2.00	6.7495E+00	639	16.241	23.016	4.00	5.0648E-02	639	16.241	23.016	4.00	2.8399E-02
684	16.136	22.929	1.00	1.5269E+02	640	16.446	23.003	4.00	4.2264E-02	640	16.446	23.003	4.00	2.4524E-02
685	16.641	22.928	5.00	1.9269E+01	641	14.697	29.012	4.00	1.8285E+01	641	14.697	29.012	4.00	9.0009E+00
686	16.494	22.924	3.00	4.1732E+01	642	14.497	29.005	4.00	2.7484E+01	642	14.497	29.005	4.00	1.3620E+01
687	16.440	22.920	4.00	5.7008E+01	643	14.397	29.006	4.00	3.2499E+01	643	14.397	29.006	4.00	1.6138E+01
688	16.390	22.926	5.00	7.1399E+01	644	14.295	29.014	4.00	4.0080E+01	644	14.295	29.014	4.00	1.9952E+01
689	16.350	22.931	6.00	8.3339E+01	645	14.193	29.009	4.00	5.0042E+01	645	14.193	29.009	4.00	2.4971E+01
690	16.896	23.000	2.00	6.3422E+00	646	14.000	29.008	4.00	7.0842E+01	646	14.000	29.008	4.00	3.5450E+01
691	16.001	22.991	2.00	3.0006E+02	647	13.910	29.002	4.00	8.2660E+01	647	13.910	29.002	4.00	4.1403E+01
692	12.685	19.399	1.00	5.7956E-01	648	13.802	29.011	4.00	1.0731E+02	648	13.802	29.011	4.00	5.3813E+01
693	12.747	19.397	1.00	8.3320E-01	649	13.698	29.008	4.00	1.3235E+02	649	13.698	29.008	4.00	6.6420E+01
694	12.838	19.408	4.00	2.4319E+00	650	15.002	28.999	4.00	1.1071E+01	650	15.002	28.999	4.00	5.4058E+00
696	16.767	22.987	4.00	1.2909E+01	651	14.906	29.008	4.00	1.2690E+01	651	14.906	29.008	4.00	6.2075E+00
697	16.828	25.940	1.00	9.9180E+00	652	14.799	29.006	4.00	1.4519E+01	652	14.799	29.006	4.00	7.1137E+00
699	16.757	25.938	2.00	1.1244E+01	653	11.009	29.807	3.00	5.4190E+03	653	11.009	29.807	3.00	2.7080E+03
700	19.394	25.992	2.00	4.8168E-01	654	11.011	29.702	3.00	5.3848E+03	654	11.011	29.702	3.00	2.6908E+03
701	19.317	24.557	2.00	1.8119E-01	655	18.499	29.000	8.00	7.4398E-01	655	18.499	29.000	8.00	4.5658E-01
702	22.076	28.418	2.00	7.1424E-01	656	17.757	23.952	4.00	3.6331E-02	656	17.757	23.952	4.00	2.0399E-02
703	18.813	27.821	2.00	2.1300E+00	657	9.201	25.784	4.00	3.0414E+01	657	9.201	25.784	4.00	1.5201E+01
704	9.445	25.819	2.00	1.3200E-04	658	18.138	17.962	7.00	5.1297E-04	658	18.138	17.962	7.00	2.5035E-04
705	17.004	27.820	2.00	1.4756E+01	659	21.433	25.945	1.00	1.0496E-01	659	21.433	25.945	1.00	5.3067E-02
706	21.720	28.201	4.00	6.7161E-01	660	21.362	25.950	2.00	1.0369E-01	660	21.362	25.950	2.00	5.2424E-02
707	12.902	24.008	5.00	2.2883E+03	661	11.945	23.287	3.00	4.7728E+03	661	11.945	23.287	3.00	2.3857E+03
708	12.999	24.009	5.00	2.8341E+03	662	16.562	22.997	4.00	3.7964E-02	662	16.562	22.997	4.00	2.2525E-02
709	12.395	24.004	5.00	5.3458E+02	663	16.365	22.998	4.00	4.5235E-02	663	16.365	22.998	4.00	2.5855E-02
710	12.311	24.005	5.00	3.6648E+02	664	16.164	22.999	4.00	5.3410E-02	664	16.164	22.999	4.00	2.9569E-02
711	12.600	24.007	5.00	1.0677E+03	665	18.125	23.910	2.00	3.2346E-02	665	18.125	23.910	2.00	1.6937E-02
712	12.497	24.007	5.00	7.9758E+02	666	12.931	19.598	4.00	1.8841E+03	666	12.931	19.598	4.00	9.4448E+02
713	12.695	24.010	5.00	1.3239E+03	667	12.317	19.491	12.00	7.5868E+02	667	12.317	19.491	12.00	3.7951E+02
714	12.801	24.013	5.00	1.7338E+03	668	11.795	23.199	2.00	4.7106E+03	668	11.795	23.199	2.00	2.3543E+03
715	22.588	26.007	4.00	1.9072E-01	669	11.842	23.201	2.00	4.7199E+03	669	11.842	23.201	2.00	2.3591E+03
716	22.004	26.006	4.00	2.0432E-01	670	11.895	23.199	2.00	4.7266E+03	670	11.895	23.199	2.00	2.3627E+03
717	22.104	26.006	4.00	2.0191E-01	671	11.946	23.198	2.00	4.7308E+03	671	11.946	23.198	2.00	2.3650E+03
718	22.503	26.012	4.00	1.9312E-01	672	11.994	23.199	2.00	4.7334E+03	672	11.994	23.199	2.00	2.3664E+03
719	22.392	26.009	4.00	1.9540E-01	673	12.039	23.196	2.00	4.7319E+03	673	12.039	23.196	2.00	2.3657E+03
720	22.186	26.003	4.00	1.9968E-01	674	19.101	28.996	3.00	6.6462E-01	674	19.101	28.996	3.00	3.6942E-01
721	19.546	27.857	4.00	1.3931E+00	675	18.397	17.990	3.00	5.2727E-04	675	18.397	17.990	3.00	2.5936E-04
722	17.115	27.880	4.00	1.2393E+01	676	12.192	19.492	2.00	5.8038E+02	676	12.192	19.492	2.00	2.9037E+02
723	9.493	25.876	4.00	1.5416E-04	677	12.542	19.394	1.00	1.1408E+03	677	12.542	19.394	1.00	5.7031E+02
724	22.161	28.479	4.00	7.2991E-01	678	12.890	19.406	1.00	1.7432E+03	678	12.890	19.406	1.00	8.7188E+02
725	12.805	23.915	4.00	1.6110E+03	679	12.956	19.406	2.00	1.8247E+03	679	12.956	19.406	2.00	9.1291E+02
726	12.900	23.910	4.00	2.1377E+03	680	16.296	22.933	1.00	4.6298E-02	680	16.296	22.933	1.00	2.6031E-02
727	12.997	23.909	4.00	2.6867E+03	681	16.235	22.940	1.00	4.8864E-02	681	16.235	22.940	1.00	2.7230E-02
728	12.313	23.904	4.00	3.5663E+02	682	16.190	22.928	1.00	5.0334E-02	682	16.190	22.928	1.00	2.7841E-02
729	18.395	29.001	4.00	5.2948E+00	683	16.896	22.930	2.00	2.6557E-02	683	16.896	22.930	2.00	1.6883E-02
730	12.394	23.906	4.00	4.6357E+02	684	16.136	22.929	1.00	5.2569E-02	684	16.136	22.929	1.00	2.8860E-02

Table D-2.7.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (18.710, 10.000)					Moderate Aimpoint (16.490, 10.260)					Light Aimpoint (16.490, 10.260)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
731	12.497	23.905	4.00	7.3387E+02	685	16.641	22.928	5.00	3.4017E-02	685	16.641	22.928	5.00	2.0367E-02
732	12.598	23.906	4.00	1.0052E+03	686	16.494	22.924	3.00	3.8795E-02	686	16.494	22.924	3.00	2.2555E-02
733	12.698	23.904	4.00	1.2771E+03	687	16.440	22.920	4.00	4.0623E-02	687	16.440	22.920	4.00	2.3377E-02
734	18.172	18.053	4.00	1.6743E-01	688	16.390	22.926	5.00	4.2584E-02	688	16.390	22.926	5.00	2.4304E-02
735	12.647	19.408	1.00	5.3877E-01	689	16.350	22.931	6.00	4.4194E-02	689	16.350	22.931	6.00	2.5063E-02
736	12.592	19.404	1.00	4.6121E-01	690	16.896	23.000	2.00	2.7613E-02	690	16.896	23.000	2.00	1.7741E-02
737	12.719	19.510	4.00	1.1550E+00	691	16.001	22.991	2.00	6.7630E-02	691	16.001	22.991	2.00	3.6302E-02
738	12.927	19.510	8.00	4.7848E+00	692	12.685	19.399	1.00	1.4427E+03	692	12.685	19.399	1.00	7.2091E+02
739	12.496	19.604	5.00	5.0319E-01	693	12.747	19.397	1.00	1.5635E+03	693	12.747	19.397	1.00	7.8116E+02
740	12.521	19.496	4.00	4.4177E-01	694	12.838	19.408	4.00	1.6803E+03	694	12.838	19.408	4.00	8.4016E+02
741	12.723	19.598	4.00	1.9249E+00	695	8.972	24.054	1.00	1.1986E+00	695	8.972	24.054	1.00	6.0015E-01
742	16.695	22.940	1.00	1.6430E+01	696	16.767	22.987	4.00	3.1225E-02	696	16.767	22.987	4.00	1.9364E-02
743	18.009	23.927	4.00	3.3583E-01	697	16.828	25.940	1.00	2.7785E-01	697	16.828	25.940	1.00	1.3949E-01
744	18.059	23.922	3.00	3.1623E-01	698	9.029	24.053	2.00	1.9259E+00	698	9.029	24.053	2.00	9.6363E-01
745	18.002	23.818	14.00	3.0679E-01	699	16.757	25.938	2.00	2.9205E-01	699	16.757	25.938	2.00	1.4625E-01
746	18.194	23.815	3.00	2.4362E-01	700	19.394	25.992	2.00	1.1785E-01	700	19.394	25.992	2.00	5.2687E-02
747	15.000	16.755	3.00	1.3853E+02	701	19.317	24.557	2.00	4.5021E-02	701	19.317	24.557	2.00	2.3266E-02
748	21.435	21.006	3.00	6.7176E-03	702	22.076	28.418	2.00	4.4397E-01	702	22.076	28.418	2.00	2.4444E-01
749	21.543	21.007	3.00	6.7921E-03	703	18.813	27.821	2.00	3.6129E-01	703	18.813	27.821	2.00	1.7573E-01
750	21.396	20.948	2.00	6.5770E-03	704	9.445	25.819	2.00	8.6075E+01	704	9.445	25.819	2.00	4.2975E+01
751	21.435	20.949	2.00	6.5626E-03	705	17.004	27.820	2.00	8.3532E-01	705	17.004	27.820	2.00	4.2048E-01
752	21.345	20.949	2.00	6.6021E-03	706	21.720	28.201	4.00	3.9078E-01	706	21.720	28.201	4.00	2.1878E-01
753	21.483	21.080	2.00	6.8978E-03	707	12.902	24.008	5.00	1.6352E+03	707	12.902	24.008	5.00	8.2141E+02
754	21.432	21.073	2.00	6.9011E-03	708	12.999	24.009	5.00	1.3306E+03	708	12.999	24.009	5.00	6.6839E+02
755	14.953	16.709	2.00	9.2806E+01	709	12.395	24.004	5.00	3.7623E+03	709	12.395	24.004	5.00	1.8857E+03
756	21.227	21.010	2.00	6.8191E-03	710	12.311	24.005	5.00	4.1123E+03	710	12.311	24.005	5.00	2.0606E+03
757	21.394	21.073	4.00	6.9176E-03	711	12.600	24.007	5.00	2.8198E+03	711	12.600	24.007	5.00	1.4146E+03
758	21.397	21.007	3.00	6.7369E-03	712	12.497	24.007	5.00	3.2906E+03	712	12.497	24.007	5.00	1.6499E+03
759	14.954	16.752	4.00	9.8635E+01	713	12.695	24.010	5.00	2.3867E+03	713	12.695	24.010	5.00	1.1981E+03
760	14.400	15.346	2.00	2.3568E-02	714	12.801	24.013	5.00	1.9566E+03	714	12.801	24.013	5.00	9.8286E+02
761	17.998	18.471	4.00	3.3665E-01	715	22.588	26.007	4.00	1.3342E-01	715	22.588	26.007	4.00	6.5947E-02
762	14.929	14.860	4.00	1.5308E-01	716	22.004	26.006	4.00	1.2145E-01	716	22.004	26.006	4.00	6.1038E-02
763	15.357	15.405	3.00	2.6796E+01	717	22.104	26.006	4.00	1.2311E-01	717	22.104	26.006	4.00	6.1631E-02
764	21.197	20.955	2.00	6.6828E-03	718	22.503	26.012	4.00	1.3148E-01	718	22.503	26.012	4.00	6.5023E-02
765	21.195	21.014	3.00	6.8438E-03	719	22.392	26.009	4.00	1.2834E-01	719	22.392	26.009	4.00	6.3516E-02
766	14.298	15.349	9.00	1.2602E-02	720	22.186	26.003	4.00	1.2412E-01	720	22.186	26.003	4.00	6.1884E-02
767	17.905	18.470	4.00	5.1076E-01	721	19.546	27.857	4.00	3.2233E-01	721	19.546	27.857	4.00	1.5847E-01
768	18.003	14.798	7.00	5.9014E+01	722	17.115	27.880	4.00	8.2387E-01	722	17.115	27.880	4.00	4.1759E-01
769	21.345	21.006	2.00	6.7569E-03	723	9.493	25.876	4.00	9.8700E+01	723	9.493	25.876	4.00	4.9276E+01
770	18.800	19.002	2.00	3.8566E-03	724	22.161	28.479	4.00	4.5894E-01	724	22.161	28.479	4.00	2.5052E-01
771	18.674	18.999	7.00	4.6143E-03	725	12.805	23.915	4.00	1.9740E+03	725	12.805	23.915	4.00	9.9163E+02
772	18.736	18.998	8.00	4.2172E-03	726	12.900	23.910	4.00	1.6786E+03	726	12.900	23.910	4.00	8.4327E+02
773	18.870	19.061	6.00	3.8287E-03	727	12.997	23.909	4.00	1.3821E+03	727	12.997	23.909	4.00	6.9427E+02
774	17.506	14.808	6.00	1.4913E+03	728	12.313	23.904	4.00	4.1165E+03	728	12.313	23.904	4.00	2.0618E+03
775	18.651	19.059	8.00	5.0357E-03	729	18.395	29.001	4.00	7.5751E-01	729	18.395	29.001	4.00	4.7331E-01
776	17.999	14.606	4.00	9.7523E+01	730	12.394	23.906	4.00	3.8242E+03	730	12.394	23.906	4.00	1.9162E+03
777	18.950	19.002	4.00	3.4224E-03	731	12.497	23.905	4.00	3.3547E+03	731	12.497	23.905	4.00	1.6815E+03
778	18.793	15.558	1.00	6.0627E-03	732	12.598	23.906	4.00	2.8967E+03	732	12.598	23.906	4.00	1.4526E+03
779	21.348	21.077	3.00	6.9485E-03	733	12.698	23.904	4.00	2.4487E+03	733	12.698	23.904	4.00	1.2288E+03
780	18.842	15.405	3.00	5.0240E-03	734	18.172	18.053	4.00	5.6439E-04	734	18.172	18.053	4.00	2.7778E-04
781	21.287	20.950	2.00	6.6301E-03	735	12.647	19.408	1.00	1.3709E+03	735	12.647	19.408	1.00	6.8511E+02
782	18.636	15.483	5.00	3.7311E-02	736	12.592	19.404	1.00	1.2530E+03	736	12.592	19.404	1.00	6.2633E+02
783	18.794	15.483	6.00	9.3061E-03	737	12.719	19.510	4.00	1.5853E+03	737	12.719	19.510	4.00	7.9274E+02
784	18.591	15.481	2.00	7.1103E-02	738	12.927	19.510	8.00	1.8382E+03	738	12.927	19.510	8.00	9.2055E+02
785	18.685	15.488	5.00	2.7923E-02	739	12.496	19.604	5.00	1.2221E+03	739	12.496	19.604	5.00	6.1110E+02
786	18.543	15.483	4.00	1.1490E-01	740	12.521	19.496	4.00	1.1826E+03	740	12.521	19.496	4.00	5.9142E+02
787	18.902	15.479	2.00	1.4266E-03	741	12.723	19.598	4.00	1.6345E+03	741	12.723	19.598	4.00	8.1779E+02
788	18.949	15.474	3.00	9.9761E-04	742	16.695	22.940	1.00	3.2580E-02	742	16.695	22.940	1.00	1.9759E-02
789	18.949	15.405	6.00	9.2169E-04	743	18.009	23.927	4.00	3.3637E-02	743	18.009	23.927	4.00	1.8012E-02
790	18.844	15.477	2.00	1.9501E-03	744	18.059	23.922	3.00	3.3116E-02	744	18.059	23.922	3.00	1.7561E-02
791	18.996	15.472	3.00	8.4088E-04	745	18.002	23.818	14.00	3.1856E-02	745	18.002	23.818	14.00	1.7196E-02
792	18.997	15.406	5.00	8.0473E-04	746	18.194	23.815	3.00	3.0186E-02	746	18.194	23.815	3.00	1.5685E-02
793	18.439	15.487	3.00	2.2588E-01	747	15.000	16.755	3.00	3.4148E+02	747	15.000	16.755	3.00	1.7167E+02
794	18.489	15.483	3.00	1.6971E-01	748	21.435	21.006	3.00	6.4323E-03	748	21.435	21.006	3.00	3.1870E-03
795	18.739	15.483	5.00	1.8415E-02	749	21.543	21.007	3.00	6.4900E-03	749	21.543	21.007	3.00	3.2171E-03
796	21.289	21.080	2.00	6.9823E-03	750	21.396	20.948	2.00	6.1567E-03	750	21.396	20.948	2.00	3.0456E-03
797	21.236	21.082	1.00	7.0106E-03	751	21.435	20.949	2.00	6.1804E-03	751	21.435	20.949	2.00	3.0579E-03
798	18.846	15.549	4.00	1.9287E-03	752	21.345	20.949	2.00	6.1340E-03	752	21.345	20.949	2.00	3.0338E-03
799	18.400	15.488	4.00	4.1272E-01	753	21.483	21.080	2.00	6.7911E-03	753	21.483	21.080	2.00	3.3707E-03
800	16.425	15.736	18.00	3.6276E+03	754	21.432	21.073	2.00	6.7298E-03	754	21.432	21.073	2.00	3.3393E-03
801	16.249	15.746	3.00	2.7144E+03	755	14.953	16.709	2.00	4.6294E+02	755	14.953	16.709	2.00	2.3245E+02
802	20.902	36.117	2.00	4.4616E+01	756	21.227	21.010	2.00	6.3217E-03	756	21.227	21.010	2.00	3.1304E-03
803	10.543	35.904	2.00	3.6346E+02	757	21.394	21.073	4.00	6.7066E-03	757	21.394	21.073	4.00	3.3274E-03
804	18.624	18.999	3.00	4.9472E-03	758	21.397	21.007	3.00	6.4159E-03	758	21.397	21.007	3.00	3.1785E-03
805	18.490	15.405	3.00	1.6244E-01	759	14.954	16.752	4.00	4.2610E+02	759	14.954	16.752	4.00	2.1402E+02
806	19.743	24.530	2.00	1.4175E-01	760	14.400	15.346	2.00	2.4824E+03	760	14.400	15.346	2.00	1.2381E+03

Table D-2.7.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (18.710, 10.000)					Moderate Aimpoint (16.490, 10.260)					Light Aimpoint (16.490, 10.260)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
807	21.591	21.005	1.00	6.9611E-03	761	17.998	18.471	4.00	8.0194E-04	761	17.998	18.471	4.00	4.0242E-04
808	21.594	20.934	1.00	6.6656E-03	762	14.929	14.860	4.00	3.0934E+03	762	14.929	14.860	4.00	1.5433E+03
809	14.896	16.752	2.00	8.6186E+01	763	15.357	15.405	3.00	4.1575E+02	763	15.357	15.405	3.00	2.0910E+02
810	24.214	42.906	18.00	2.7076E+02	764	21.197	20.955	2.00	6.0692E-03	764	21.197	20.955	2.00	3.0006E-03
811	15.001	16.717	3.00	1.1862E+02	765	21.195	21.014	3.00	6.3159E-03	765	21.195	21.014	3.00	3.1276E-03
812	14.851	16.757	5.00	7.6999E+01	766	14.298	15.349	9.00	1.9882E+03	766	14.298	15.349	9.00	9.9089E+02
813	14.991	14.868	2.00	2.2429E-01	767	17.905	18.470	4.00	8.0055E-04	767	17.905	18.470	4.00	4.0074E-04
814	18.952	19.064	6.00	3.6763E-03	768	18.003	14.798	7.00	3.0518E-05	769	21.345	21.006	2.00	3.1606E-03
815	18.545	15.420	4.00	1.1635E-01	769	21.345	21.006	2.00	6.3812E-03	770	18.800	19.002	2.00	5.7894E-04
816	18.738	15.415	5.00	1.9316E-02	770	18.800	19.002	2.00	1.1380E-03	771	18.674	18.999	7.00	5.7664E-04
817	21.482	20.952	5.00	6.5502E-03	771	18.674	18.999	7.00	1.1290E-03	772	18.736	18.998	8.00	5.7700E-04
818	21.543	20.952	5.00	6.5580E-03	772	18.736	18.998	8.00	1.1320E-03	773	18.870	19.061	6.00	5.9892E-04
819	21.488	21.012	4.00	6.7107E-03	773	18.870	19.061	6.00	1.1793E-03	775	18.651	19.059	8.00	5.9576E-04
820	21.279	21.019	4.00	6.8209E-03	775	18.651	19.059	8.00	1.1653E-03	777	18.950	19.002	4.00	5.8015E-04
821	21.543	21.086	2.00	7.1347E-03	777	18.950	19.002	4.00	1.1453E-03	778	18.793	15.558	1.00	1.6779E-05
822	20.589	39.903	8.00	2.3862E+02	778	18.793	15.558	1.00	5.0122E-05	779	21.348	21.077	3.00	3.3213E-03
823	17.948	18.476	2.00	4.2811E-01	779	21.348	21.077	3.00	6.6946E-03	780	18.842	15.405	3.00	1.3992E-05
824	14.955	16.670	3.00	8.8256E+01	780	18.842	15.405	3.00	4.2673E-05	781	21.287	20.950	2.00	3.0189E-03
825	14.848	16.661	3.00	6.4708E+01	781	21.287	20.950	2.00	6.1050E-03	782	18.636	15.483	5.00	1.2818E-05
826	14.800	16.654	3.00	5.3622E+01	782	18.636	15.483	5.00	4.2074E-05	783	18.794	15.483	6.00	1.5103E-05
827	14.894	16.655	3.00	7.3707E+01	783	18.794	15.483	6.00	4.5946E-05	784	18.591	15.481	2.00	1.2067E-05
828	15.029	18.531	3.00	1.8140E+03	784	18.591	15.481	2.00	4.0767E-05	785	18.685	15.488	5.00	1.3665E-05
829	20.592	39.807	8.00	2.2791E+02	785	18.685	15.488	5.00	4.3598E-05	786	18.543	15.483	4.00	1.1312E-05
830	21.234	20.953	2.00	6.6613E-03	786	18.543	15.483	4.00	3.9526E-05	787	18.902	15.479	2.00	1.6372E-05
831	18.999	19.004	5.00	3.3402E-03	787	18.902	15.479	2.00	4.8029E-05	788	18.949	15.474	3.00	1.6790E-05
832	18.739	19.068	4.00	4.4584E-03	788	18.949	15.474	3.00	4.8651E-05	789	18.949	15.405	6.00	1.5136E-05
833	24.194	42.802	3.00	2.6080E+02	789	18.949	15.405	6.00	4.4621E-05	790	18.844	15.477	2.00	1.5618E-05
834	21.402	20.598	4.00	5.6246E-03	790	18.844	15.477	2.00	4.6712E-05	791	18.996	15.472	3.00	1.7245E-05
835	10.184	20.652	4.00	1.0283E-08	791	18.996	15.472	3.00	4.9391E-05	792	18.997	15.406	5.00	1.5622E-05
836	15.895	13.986	4.00	3.2845E+00	792	18.997	15.406	5.00	4.5467E-05	793	18.439	15.487	3.00	9.5514E-06
837	20.946	36.123	2.00	4.3791E+01	793	18.439	15.487	3.00	3.6623E-05	794	18.489	15.483	3.00	1.0383E-05
838	10.494	35.913	2.00	3.2472E+02	794	18.489	15.483	3.00	3.7956E-05	795	18.739	15.483	5.00	1.4347E-05
839	19.695	24.541	2.00	1.4684E-01	795	18.739	15.483	5.00	4.4663E-05	796	21.289	21.080	2.00	3.3074E-03
840	21.078	35.990	4.00	4.0206E+01	796	21.289	21.080	2.00	6.6671E-03	797	21.236	21.082	1.00	3.2922E-03
841	10.649	35.769	4.00	5.1924E+02	797	21.236	21.082	1.00	6.6369E-03	798	18.846	15.549	4.00	1.7320E-05
842	19.723	24.211	4.00	1.0197E-01	798	18.846	15.549	4.00	5.0879E-05	799	18.400	15.488	4.00	8.8414E-06
843	15.002	18.612	4.00	1.8247E+03	799	18.400	15.488	4.00	3.5442E-05	800	16.425	15.736	18.00	8.3387E-03
844	11.003	48.819	3.00	2.4932E+02	800	16.425	15.736	18.00	1.5963E-02	801	16.249	15.746	3.00	4.9614E-02
845	11.000	48.912	3.00	2.4072E+02	801	16.249	15.746	3.00	9.5051E-02	802	20.902	36.117	2.00	8.5766E+00
846	17.548	14.720	33.00	1.3930E+03	802	20.902	36.117	2.00	1.7285E+01	803	10.543	35.904	2.00	3.7602E+03
847	17.452	14.713	7.00	2.0557E+03	803	10.543	35.904	2.00	7.5303E+03	804	18.624	18.999	3.00	5.7603E-04
848	17.619	14.598	28.00	1.1675E+03	804	18.624	18.999	3.00	1.1260E-03	805	18.490	15.405	3.00	9.1142E-06
849	17.847	14.523	14.00	3.5092E+02	805	18.490	15.405	3.00	3.4405E-05	806	19.743	24.530	2.00	2.3429E-02
850	17.645	14.519	5.00	1.1568E+03	806	19.743	24.530	2.00	4.4745E-02	807	21.591	21.005	1.00	3.2234E-03
851	17.522	14.526	16.00	1.9848E+03	807	21.591	21.005	1.00	6.5016E-03	808	21.594	20.934	1.00	3.0586E-03
852	17.775	18.473	40.00	7.7399E-01	808	21.594	20.934	1.00	6.1791E-03	809	14.896	16.752	2.00	2.8761E+02
853	14.322	15.398	16.00	1.9565E-02	809	14.896	16.752	2.00	5.7318E+02	810	24.214	42.906	18.00	6.2269E+01
854	17.942	18.391	2.00	4.4624E-01	810	24.214	42.906	18.00	1.2984E+02	811	15.001	16.717	3.00	1.7584E+02
855	17.799	18.399	5.00	7.1292E-01	811	15.001	16.717	3.00	3.4968E+02	812	14.851	16.757	5.00	3.4283E+02
856	17.750	14.796	9.00	4.1509E+02	812	14.851	16.757	5.00	6.8350E+02	813	14.991	14.868	2.00	1.4469E+03
857	14.991	14.782	10.00	1.5611E-01	813	14.991	14.868	2.00	2.8965E+03	814	18.952	19.064	6.00	6.0062E-04
858	18.573	19.060	12.00	5.6166E-03	814	18.952	19.064	6.00	1.1854E-03	815	18.545	15.420	4.00	1.0243E-05
859	18.800	19.065	3.00	4.0570E-03	815	18.545	15.420	4.00	3.6585E-05	816	18.738	15.415	5.00	1.2930E-05
860	18.868	18.997	4.00	3.5581E-03	816	18.738	15.415	5.00	4.1047E-05	817	21.482	20.952	5.00	3.0762E-03
861	18.943	15.543	6.00	1.0693E-03	817	21.482	20.952	5.00	6.2155E-03	818	21.543	20.952	5.00	3.0899E-03
862	18.900	15.398	2.00	1.1792E-03	818	21.543	20.952	5.00	6.2414E-03	819	21.488	21.012	4.00	3.2149E-03
863	14.959	18.529	2.00	1.5846E+03	819	21.488	21.012	4.00	6.4865E-03	820	21.279	21.019	4.00	3.1682E-03
864	17.794	14.710	24.00	3.5555E+02	820	21.279	21.019	4.00	6.3957E-03	821	21.543	21.086	2.00	3.4016E-03
865	18.790	15.396	2.00	1.1976E-02	821	21.543	21.086	2.00	6.8512E-03	822	20.589	39.903	8.00	4.3351E+01
866	15.393	15.391	1.00	2.9914E+01	822	20.589	39.903	8.00	8.8771E+01	823	17.948	18.476	2.00	4.0321E-04
867	15.299	15.393	1.00	1.9271E+01	823	17.948	18.476	2.00	8.0437E-04	824	14.955	16.670	3.00	2.4490E+02
868	17.645	14.717	10.00	7.9220E+02	824	14.955	16.670	3.00	4.8772E+02	825	14.848	16.661	3.00	3.8419E+02
869	14.796	16.695	3.00	5.7472E+01	825	14.848	16.661	3.00	7.6646E+02	826	14.800	16.654	3.00	4.4860E+02
870	18.683	15.404	4.00	2.8054E-02	826	14.800	16.654	3.00	8.9528E+02	827	14.894	16.655	3.00	3.2789E+02
871	15.186	16.535	4.00	2.5712E+02	827	14.894	16.655	3.00	6.5385E+02	828	15.029	18.531	3.00	1.8953E+01
872	17.453	14.800	1.00	1.8637E+03	828	15.029	18.531	3.00	3.7558E+01	829	20.592	39.807	8.00	4.1884E+01
873	18.898	15.544	4.00	1.3968E-03	829	20.592	39.807	8.00	8.6162E+01	830	21.234	20.953	2.00	3.0086E-03
874	14.892	16.705	3.00	7.9399E+01	830	21.234	20.953	2.00	6.0850E-03	831	18.999	19.004	5.00	5.8111E-04
875	14.798	16.747	5.00	6.4054E+01	831	18.999	19.004	5.00	1.1487E-03	832	18.739	19.068	4.00	5.9981E-04
876	14.848	16.708	4.00	7.0322E+01	832	18.739	19.068	4.00	1.1764E-03	833	24.194	42.802	3.00	6.0713E+01
877	14.600	51.517	3.00	8.6256E+02	833	24.194	42.802	3.00	1.2670E+02	834	21.402	20.598	4.00	2.2854E-03
878	21.082	20.967	2.00	6.7652E-03	834	21.402	20.598	4.00	4.6784E-03	835	10.184	20.652	4.00	7.2753E-01
879	17.501	20.109	2.00	1.3507E+00	835	10.184	20.652	4.00	1.4443E+00	836	15.895	13.986	4.00	5.7741E+01
881	11.315	20.000	2.00	6.1580E-04	836	15.895	13.986	4.00	1.1244E+02	837	20.946	36.123	2.00	8.5350E+00
882	19.020	13.167	2.00	1.5454E-03	837	20.946	36.123	2.00	1.7246E+01	838	10.494	35.913	2.00	3.6690E+03
883	17.944	14.715	6.00	1.2231E+02	838	10.494	35.913	2.00	7.3478E+03	839	19.695	24.541	2.00	2.3502E-02

Table D-2.7.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (18.710, 10.000)					Moderate Aimpoint (16.490, 10.260)					Light Aimpoint (16.490, 10.260)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
884	15.000	16.667	3.00	9.7111E+01	839	19.695	24.541	2.00	4.4962E-02	840	21.078	35.990	4.00	7.6966E+00
885	17.712	14.726	1.00	5.8466E+02	840	21.078	35.990	4.00	1.5587E+01	841	10.649	35.769	4.00	3.8818E+03
886	17.630	18.485	1.00	4.6881E+00	841	10.649	35.769	4.00	7.7690E+03	842	19.723	24.211	4.00	1.9937E-02
887	18.486	15.329	3.00	1.6104E-01	842	19.723	24.211	4.00	3.7747E-02	843	15.002	18.612	4.00	1.9505E+01
888	14.197	15.362	1.00	1.1476E-03	843	15.002	18.612	4.00	3.8669E+01	844	11.003	48.819	3.00	3.6850E+02
889	18.997	15.547	2.00	8.2392E-04	844	11.003	48.819	3.00	7.3866E+02	845	11.000	48.912	3.00	3.5554E+02
890	18.440	15.406	2.00	2.4354E-01	845	11.000	48.912	3.00	7.1284E+02	852	17.775	18.473	40.00	3.9952E-04
900	16.022	13.496	2.00	6.5914E-01	850	17.645	14.519	5.00	6.1035E-05	853	14.322	15.398	16.00	1.0871E+03
901	16.245	13.555	4.00	8.1815E+00	852	17.775	18.473	40.00	8.0086E-04	854	17.942	18.391	2.00	3.7744E-04
903	16.394	13.557	4.00	3.1619E+01	853	14.322	15.398	16.00	2.1843E+03	855	17.799	18.399	5.00	3.7774E-04
904	19.152	16.827	6.00	3.6848E-04	854	17.942	18.391	2.00	7.5592E-04	857	14.991	14.782	10.00	1.5110E+03
905	15.501	13.490	2.00	1.6497E-03	855	17.799	18.399	5.00	7.5921E-04	858	18.573	19.060	12.00	5.9498E-04
906	19.286	16.899	3.00	2.7612E-04	857	14.991	14.782	10.00	3.0272E+03	859	18.800	19.065	3.00	5.9952E-04
907	19.194	16.828	6.00	2.5777E-04	858	18.573	19.060	12.00	1.1607E-03	860	18.868	18.997	4.00	5.7790E-04
908	19.152	16.901	2.00	2.8123E-04	859	18.800	19.065	3.00	1.1781E-03	861	18.943	15.543	6.00	1.8436E-05
909	18.885	16.902	2.00	7.5399E-04	860	18.868	18.997	4.00	1.1382E-03	862	18.900	15.398	2.00	1.4473E-05
910	19.239	16.901	3.00	2.7646E-04	861	18.943	15.543	6.00	5.2666E-05	863	14.959	18.529	2.00	2.6022E+01
911	17.490	16.998	2.00	6.3658E+01	862	18.900	15.398	2.00	4.3368E-05	865	18.790	15.396	2.00	1.3191E-05
912	18.695	16.902	2.00	8.0598E-03	863	14.959	18.529	2.00	5.1589E+01	866	15.393	15.391	1.00	1.7470E+02
913	17.539	17.001	2.00	5.4096E+01	865	18.790	15.396	2.00	4.1153E-05	867	15.299	15.393	1.00	2.7494E+02
914	18.004	17.005	3.00	2.2072E+00	866	15.393	15.391	1.00	3.4691E+02	869	14.796	16.695	3.00	4.3744E+02
915	17.953	16.928	3.00	2.6902E+00	867	15.299	15.393	1.00	5.4753E+02	870	18.683	15.404	4.00	1.1981E-05
916	18.006	16.927	3.00	2.2187E+00	869	14.796	16.695	3.00	8.7276E+02	871	15.186	16.535	4.00	1.0402E+02
917	18.056	16.923	3.00	1.7891E+00	870	18.683	15.404	4.00	3.9242E-05	873	18.898	15.544	4.00	1.7893E-05
918	18.099	16.922	4.00	1.4282E+00	871	15.186	16.535	4.00	2.0587E+02	874	14.892	16.705	3.00	3.1157E+02
919	17.894	16.929	2.00	3.2312E+00	872	17.453	14.800	1.00	6.1035E-05	875	14.798	16.747	5.00	4.1436E+02
926	15.144	16.924	2.00	4.3793E+02	873	18.898	15.544	4.00	5.1762E-05	876	14.848	16.708	4.00	3.6620E+02
927	18.594	15.407	4.00	7.8640E-02	874	14.892	16.705	3.00	6.2117E+02	877	14.600	51.517	3.00	3.5227E+02
928	15.195	16.924	2.00	5.1218E+02	875	14.798	16.747	5.00	8.2641E+02	878	21.082	20.967	2.00	2.9853E-03
929	16.150	13.561	4.00	2.5900E+00	876	14.848	16.708	4.00	7.3036E+02	879	17.501	20.109	2.00	1.5190E-03
930	16.107	13.559	4.00	1.5404E+00	877	14.600	51.517	3.00	7.0524E+02	881	11.315	20.000	2.00	3.8017E+01
931	16.056	13.559	4.00	1.2130E+00	878	21.082	20.967	2.00	6.0361E-03	882	19.020	13.167	2.00	1.0361E-08
932	16.003	13.559	4.00	8.3305E-01	879	17.501	20.109	2.00	3.0220E-03	884	15.000	16.667	3.00	1.8921E+02
933	18.637	15.415	4.00	4.5690E-02	881	11.315	20.000	2.00	7.5796E+01	886	17.630	18.485	1.00	4.0044E-04
934	17.893	16.999	2.00	3.3154E+00	882	19.020	13.167	2.00	2.0543E-07	887	18.486	15.329	3.00	7.8815E-06
935	18.196	17.004	3.00	6.8706E-01	884	15.000	16.667	3.00	3.7616E+02	888	14.197	15.362	1.00	7.6536E+02
936	17.843	17.001	2.00	6.3840E+00	886	17.630	18.485	1.00	8.0574E-04	889	18.997	15.547	2.00	1.9185E-05
940	16.341	13.548	4.00	1.3070E+01	887	18.486	15.329	3.00	3.0949E-05	890	18.440	15.406	2.00	8.2979E-06
941	16.289	13.547	4.00	1.0328E+01	888	14.197	15.362	1.00	1.5359E+03	891	11.792	14.752	1.00	1.2738E-08
942	15.976	13.476	2.00	2.8673E-01	889	18.997	15.547	2.00	5.4009E-05	892	11.741	14.747	3.00	1.1375E-08
943	19.301	16.815	16.00	2.7583E-04	890	18.440	15.406	2.00	3.3042E-05	893	11.645	14.745	3.00	8.5489E-09
944	15.744	13.549	2.00	4.6007E-02	891	11.792	14.752	1.00	5.2838E-07	894	11.596	14.742	1.00	6.6522E-09
945	15.789	13.555	2.00	9.0484E-02	892	11.741	14.747	3.00	4.5283E-07	900	16.022	13.496	2.00	3.8584E+01
949	18.996	16.900	2.00	5.7716E-04	893	11.645	14.745	3.00	3.1119E-07	901	16.245	13.555	4.00	2.1625E+00
950	18.521	16.997	12.00	3.4051E-02	894	11.596	14.742	1.00	2.3355E-07	903	16.394	13.557	4.00	1.4062E-01
951	18.949	16.902	2.00	6.6229E-04	900	16.022	13.496	2.00	7.3910E+01	904	19.152	16.827	6.00	1.0448E-04
952	18.150	17.000	3.00	1.0059E+00	901	16.245	13.555	4.00	4.0152E+00	905	15.501	13.490	2.00	1.6945E+03
953	18.055	17.000	3.00	1.7252E+00	903	16.394	13.557	4.00	2.5664E-01	906	19.286	16.899	3.00	1.1481E-04
954	18.098	16.998	3.00	1.3754E+00	904	19.152	16.827	6.00	2.2592E-04	907	19.194	16.828	6.00	1.0511E-04
955	18.498	16.900	4.00	3.7823E-02	905	15.501	13.490	2.00	3.3980E+03	908	19.152	16.901	2.00	1.1358E-04
956	17.792	17.000	2.00	1.3135E+01	906	19.286	16.899	3.00	2.4566E-04	909	18.885	16.902	2.00	1.0881E-04
957	17.746	16.997	2.00	1.9470E+01	907	19.194	16.828	6.00	2.2693E-04	910	19.239	16.901	3.00	1.1462E-04
958	17.696	16.997	2.00	2.6453E+01	908	19.152	16.901	2.00	2.4343E-04	911	17.490	16.998	2.00	5.9888E-05
959	18.643	16.902	9.00	1.5081E-02	909	18.885	16.902	2.00	2.3572E-04	912	18.695	16.902	2.00	1.0419E-04
960	18.452	16.901	4.00	4.6722E-02	910	19.239	16.901	3.00	2.4529E-04	913	17.539	17.001	2.00	6.3093E-05
961	18.400	16.901	1.00	5.7135E-02	911	17.490	16.998	2.00	1.5353E-04	914	18.004	17.005	3.00	8.8613E-05
962	18.350	16.901	1.00	6.7643E-02	912	18.695	16.902	2.00	2.2802E-04	915	17.953	16.928	3.00	7.9335E-05
963	18.299	16.903	1.00	2.1818E-01	913	17.539	17.001	2.00	1.5919E-04	916	18.006	16.927	3.00	8.1704E-05
964	18.250	16.903	1.00	4.9348E-01	914	18.004	17.005	3.00	2.0375E-04	917	18.056	16.923	3.00	8.3592E-05
965	18.196	16.903	1.00	8.1184E-01	915	17.953	16.928	3.00	1.8603E-04	918	18.099	16.922	4.00	8.5378E-05
966	18.145	16.907	1.00	1.1247E+00	916	18.006	16.927	3.00	1.9011E-04	919	17.894	16.929	2.00	7.6598E-05
967	17.841	16.917	1.00	9.6156E+00	917	18.056	16.923	3.00	1.9330E-04	920	12.051	14.750	5.00	9.2476E-06
976	19.263	16.995	6.00	3.0704E-04	918	18.099	16.922	4.00	1.9636E-04	921	12.100	14.746	4.00	1.0763E-05
978	19.336	16.911	2.00	2.7588E-04	919	17.894	16.929	2.00	1.8130E-04	922	12.000	14.751	2.00	7.1134E-06
980	19.390	16.905	2.00	2.7556E-04	920	12.051	14.750	5.00	2.0332E-05	923	11.948	14.751	3.00	4.4462E-06
981	18.972	16.996	6.00	6.8694E-04	921	12.100	14.746	4.00	2.3868E-05	924	11.897	14.751	4.00	1.4067E-06
982	16.198	13.556	2.00	5.4255E+00	922	12.000	14.751	2.00	1.5626E-05	925	11.847	14.752	1.00	1.3565E-08
984	18.538	16.909	2.00	3.0629E-02	923	11.948	14.751	3.00	9.9141E-06	926	15.144	16.924	2.00	7.8791E+01
985	18.587	16.905	2.00	2.2998E-02	924	11.897	14.751	4.00	3.5305E-06	927	18.594	15.407	4.00	1.0769E-05
986	17.597	17.004	1.00	4.2932E+01	925	11.847	14.752	1.00	6.0118E-07	928	15.195	16.924	2.00	6.2576E+01
988	17.649	17.006	2.00	3.3076E+01	926	15.144	16.924	2.00	1.5637E+02	929	16.150	13.561	4.00	4.2831E+00
989	15.839	13.561	4.00	1.3674E-01	927	18.594	15.407	4.00	3.7241E-05	930	16.107	13.559	4.00	1.3290E+01
990	15.892	13.562	4.00	1.7817E-01	928	15.195	16.924	2.00	1.2411E+02	931	16.056	13.559	4.00	2.7270E+01
991	15.941	13.557	4.00	3.2912E-01	929	16.150	13.561	4.00	7.9789E+00	932	16.003	13.559	4.00	4.2623E+01
992	18.792	16.910	6.00	1.0254E-03	930	16.107	13.559	4.00	2.5307E+01	933	18.637	15.415	4.00	1.1543E-05
993	19.192	16.912	3.00	2.7682E-04	931	16.056	13.559	4.00	5.2258E+01	934	17.893	16.999	2.00	8.2585E-05

Table D-2.7.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (18.710, 10.000)					Moderate Aimpoint (16.490, 10.260)					Light Aimpoint (16.490, 10.260)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
994	19.043	16.912	8.00	4.3857E-04	932	16.003	13.559	4.00	8.1903E+01	935	18.196	17.004	3.00	9.7275E-05
996	19.096	16.911	7.00	4.1846E-04	933	18.637	15.415	4.00	3.8697E-05	936	17.843	17.001	2.00	8.0181E-05
997	17.947	17.000	2.00	2.7660E+00	934	17.893	16.999	2.00	1.9315E-04	940	16.341	13.548	4.00	4.4190E-01
998	15.618	13.553	8.00	1.1955E-02	935	18.196	17.004	3.00	2.1872E-04	941	16.289	13.547	4.00	1.3460E+00
999	15.370	13.551	12.00	1.3512E-03	936	17.843	17.001	2.00	1.8901E-04	942	15.976	13.476	2.00	5.1248E+01
					940	16.341	13.548	4.00	8.1494E-01	943	19.301	16.815	16.00	1.0435E-04
					941	16.289	13.547	4.00	2.4949E+00	944	15.744	13.549	2.00	4.2394E+02
					942	15.976	13.476	2.00	9.8239E+01	945	15.789	13.555	2.00	3.3297E+02
					943	19.301	16.815	16.00	2.2535E-04	949	18.996	16.900	2.00	1.1083E-04
					944	15.744	13.549	2.00	8.3688E+02	950	18.521	16.997	12.00	1.0914E-04
					945	15.789	13.555	2.00	6.5635E+02	951	18.949	16.902	2.00	1.1015E-04
					949	18.996	16.900	2.00	2.3898E-04	952	18.150	17.000	3.00	9.4885E-05
					950	18.521	16.997	12.00	2.3895E-04	953	18.055	17.000	3.00	9.0573E-05
					951	18.949	16.902	2.00	2.3794E-04	954	18.098	16.998	3.00	9.2367E-05
					952	18.150	17.000	3.00	2.1450E-04	955	18.498	16.900	4.00	9.8189E-05
					953	18.055	17.000	3.00	2.0704E-04	956	17.792	17.000	2.00	7.7399E-05
					954	18.098	16.998	3.00	2.1010E-04	957	17.746	16.997	2.00	7.4661E-05
					955	18.498	16.900	4.00	2.1782E-04	958	17.696	16.997	2.00	7.1896E-05
					956	17.792	17.000	2.00	1.8415E-04	959	18.643	16.902	9.00	1.0276E-04
					957	17.746	16.997	2.00	1.7932E-04	960	18.452	16.901	4.00	9.6795E-05
					958	17.696	16.997	2.00	1.7449E-04	961	18.400	16.901	1.00	9.5036E-05
					959	18.643	16.902	9.00	2.2561E-04	962	18.350	16.901	1.00	9.3277E-05
					960	18.452	16.901	4.00	2.1547E-04	963	18.299	16.903	1.00	9.1611E-05
					961	18.400	16.901	1.00	2.1247E-04	964	18.250	16.903	1.00	8.9756E-05
					962	18.350	16.901	1.00	2.0946E-04	965	18.196	16.903	1.00	8.7638E-05
					963	18.299	16.903	1.00	2.0666E-04	966	18.145	16.907	1.00	8.5938E-05
					964	18.250	16.903	1.00	2.0347E-04	967	17.841	16.917	1.00	7.2980E-05
					965	18.196	16.903	1.00	1.9983E-04	968	11.844	14.672	2.00	8.0467E-09
					966	18.145	16.907	1.00	1.9699E-04	969	11.788	14.673	2.00	7.8364E-09
					967	17.841	16.917	1.00	1.7478E-04	970	12.047	14.672	3.00	5.1149E-06
					968	11.844	14.672	2.00	5.0875E-07	971	11.992	14.668	2.00	3.3973E-06
					969	11.788	14.673	2.00	4.4131E-07	972	11.942	14.671	2.00	1.6462E-06
					970	12.047	14.672	3.00	1.2167E-05	973	11.892	14.671	2.00	7.9263E-09
					971	11.992	14.668	2.00	8.1378E-06	976	19.263	16.995	6.00	1.2680E-04
					972	11.942	14.671	2.00	4.1657E-06	978	19.336	16.911	2.00	1.1676E-04
					973	11.892	14.671	2.00	5.6352E-07	980	19.390	16.905	2.00	1.1639E-04
					976	19.263	16.995	6.00	2.6895E-04	981	18.972	16.996	6.00	1.2185E-04
					978	19.336	16.911	2.00	2.4943E-04	982	16.198	13.556	2.00	3.1239E+00
					980	19.390	16.905	2.00	2.4868E-04	984	18.538	16.909	2.00	1.0039E-04
					981	18.972	16.996	6.00	2.6035E-04	985	18.587	16.905	2.00	1.0146E-04
					982	16.198	13.556	2.00	5.8066E+00	986	17.597	17.004	1.00	6.6774E-05
					984	18.538	16.909	2.00	2.2179E-04	988	17.649	17.006	2.00	6.9954E-05
					985	18.587	16.905	2.00	2.2349E-04	989	15.839	13.561	4.00	2.3318E+02
					986	17.597	17.004	1.00	1.6569E-04	990	15.892	13.562	4.00	1.3149E+02
					988	17.649	17.006	2.00	1.7128E-04	991	15.941	13.557	4.00	6.1664E+01
					989	15.839	13.561	4.00	4.5843E+02	992	18.792	16.910	6.00	1.0757E-04
					990	15.892	13.562	4.00	2.5684E+02	993	19.192	16.912	3.00	1.1549E-04
					991	15.941	13.557	4.00	1.1871E+02	994	19.043	16.912	8.00	1.1314E-04
					992	18.792	16.910	6.00	2.3391E-04	995	11.693	14.753	2.00	1.0453E-08
					993	19.192	16.912	3.00	2.4698E-04	996	19.096	16.911	7.00	1.1393E-04
					994	19.043	16.912	8.00	2.4316E-04	997	17.947	17.000	2.00	8.5382E-05
					995	11.693	14.753	2.00	3.8987E-07	998	15.618	13.553	8.00	1.0004E+03
					996	19.096	16.911	7.00	2.4440E-04	999	15.370	13.551	12.00	2.0699E+03
					997	17.947	17.000	2.00	1.9803E-04					
					998	15.618	13.553	8.00	1.9991E+03					
					999	15.370	13.551	12.00	4.1523E+03					

Table D-2.7.2
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Available

Heavy Aimpoint (17.810, 13.930)					Moderate Aimpoint (17.980, 13.460)					Light Aimpoint (18.280, 14.100)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
768	18.003	14.798	7.00	1.8530E-01	768	18.003	14.798	7.00	4.4394E-03	768	18.003	14.798	7.00	1.1233E+04
774	17.506	14.808	6.00	5.3511E+03	774	17.506	14.808	6.00	1.4388E-01	774	17.506	14.808	6.00	4.4911E-01
776	17.999	14.606	4.00	5.6807E-02	776	17.999	14.606	4.00	1.0536E-01	776	17.999	14.606	4.00	1.7175E+04
846	17.548	14.720	33.00	1.1203E+04	846	17.548	14.720	33.00	1.8911E+01	799	18.400	15.488	4.00	1.9825E-08
847	17.452	14.713	7.00	7.2086E+03	847	17.452	14.713	7.00	8.7453E+00	846	17.548	14.720	33.00	2.0057E-01
848	17.619	14.598	28.00	2.0730E+04	848	17.619	14.598	28.00	1.2263E+02	847	17.452	14.713	7.00	7.0642E-02
849	17.847	14.523	14.00	1.0644E+03	849	17.847	14.523	14.00	9.6933E+01	848	17.619	14.598	28.00	5.8575E-02
850	17.645	14.519	5.00	2.8454E+04	850	17.645	14.519	5.00	1.0019E+03	849	17.847	14.523	14.00	6.2970E+01
851	17.522	14.526	16.00	2.1007E+04	851	17.522	14.526	16.00	4.2520E+02	850	17.645	14.519	5.00	6.6804E-03
856	17.750	14.796	9.00	2.5727E+02	856	17.750	14.796	9.00	1.8281E+00	851	17.522	14.526	16.00	8.3081E-03
864	17.794	14.710	24.00	3.4262E+02	864	17.794	14.710	24.00	4.1511E+00	856	17.750	14.796	9.00	7.4141E+01
868	17.645	14.717	10.00	6.8456E+03	868	17.645	14.717	10.00	1.5839E+01	864	17.794	14.710	24.00	9.3341E+01
872	17.453	14.800	1.00	4.0833E+03	872	17.453	14.800	1.00	1.1937E-01	868	17.645	14.717	10.00	8.9820E+00
883	17.944	14.715	6.00	1.4872E+01	883	17.944	14.715	6.00	3.1569E-01	872	17.453	14.800	1.00	2.5925E-01
885	17.712	14.726	1.00	2.0605E+03	885	17.712	14.726	1.00	7.2179E+00	883	17.944	14.715	6.00	7.7542E+03
										885	17.712	14.726	1.00	4.9586E+01
										890	18.440	15.406	2.00	2.4380E-08

Table D-2.8.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (18.710, 10.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	4.9357E+01
2	20.689	41.412	4.00	4.5781E+01
3	16.948	43.896	4.00	3.9416E+02
4	16.337	43.907	4.00	5.0181E+02
5	21.072	42.916	4.00	8.7402E+01
6	21.655	42.899	4.00	6.6381E+01
7	16.702	44.008	4.00	4.2901E+02
8	16.797	44.011	4.00	4.1486E+02
9	16.893	44.012	4.00	4.0058E+02
10	17.002	44.010	4.00	3.8439E+02
11	17.200	44.005	4.00	3.5494E+02
12	17.295	44.011	4.00	3.4067E+02
13	17.396	44.010	4.00	3.2558E+02
14	17.497	44.008	4.00	3.2235E+02
15	19.707	43.506	4.00	1.7394E+02
16	19.800	43.506	4.00	1.6794E+02
17	19.898	43.506	4.00	1.6169E+02
18	20.001	43.513	4.00	1.5540E+02
19	21.406	43.011	4.00	7.8056E+01
20	21.498	43.009	4.00	7.4741E+01
21	21.592	43.010	4.00	7.1495E+01
22	21.703	43.009	4.00	6.7679E+01
23	21.902	43.004	4.00	6.0966E+01
24	22.011	43.009	4.00	5.7587E+01
25	22.095	43.014	4.00	5.6589E+01
26	22.192	43.004	4.00	5.5181E+01
27	24.196	44.011	4.00	6.0466E+01
28	24.294	44.007	4.00	5.9300E+01
29	24.400	44.010	4.00	5.8225E+01
30	24.502	44.009	4.00	5.7107E+01
31	22.322	33.149	2.00	1.6551E-01
32	22.242	33.076	2.00	1.6323E-01
33	22.246	33.151	2.00	1.7068E-01
34	23.295	33.629	2.00	1.4834E-01
35	23.212	33.634	2.00	1.5372E-01
36	22.901	33.623	2.00	1.7225E-01
37	22.809	33.628	2.00	1.7868E-01
38	18.902	18.161	2.00	6.6230E-03
39	21.004	44.154	2.00	1.2447E+02
40	18.900	18.232	2.00	6.3148E-03
41	21.000	44.242	2.00	1.2673E+02
42	18.948	18.195	2.00	5.2735E-03
43	19.396	38.936	1.00	4.8061E+01
44	19.393	39.069	2.00	5.0682E+01
45	23.798	41.071	1.00	1.5828E+01
46	23.793	40.941	2.00	1.4938E+01
47	21.565	38.650	2.00	9.5047E+00
48	21.624	38.649	2.00	8.9445E+00
49	16.757	40.584	2.00	3.2364E+02
50	16.824	40.583	2.00	3.0585E+02
51	20.757	36.127	3.00	5.2143E+00
52	20.716	36.129	2.00	5.3798E+00
53	20.797	36.127	1.00	5.0587E+00
54	21.600	34.599	6.00	3.9121E-01
55	20.853	36.205	2.00	4.9859E+00
56	21.041	36.156	1.00	4.1945E+00
57	20.854	36.124	2.00	4.8344E+00
58	21.501	34.603	2.00	4.3605E-01
59	16.002	19.216	2.00	5.9655E+02
60	21.005	36.108	2.00	4.2465E+00
61	21.040	36.239	3.00	4.3257E+00
62	20.796	36.203	1.00	5.2069E+00
63	19.325	37.446	2.00	1.6822E+01
64	19.289	37.448	1.00	1.7145E+01
65	21.595	34.515	2.00	3.9523E-01
66	15.905	19.212	5.00	7.2113E+02
67	20.501	33.135	1.00	7.1925E-01
68	20.561	33.131	1.00	6.9263E-01
69	20.605	33.207	2.00	6.9130E-01
70	21.303	34.601	1.00	5.2865E-01
71	21.352	34.604	1.00	5.0541E-01
72	21.405	34.605	1.00	4.8049E-01
73	23.847	43.919	3.00	6.2082E+01
74	23.396	43.910	3.00	6.6992E+01
75	18.872	43.414	3.00	2.2748E+02
76	19.264	43.415	3.00	2.0001E+02

Moderate
Aimpoint (19.180, 10.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	3.1570E+01
2	20.689	41.412	4.00	2.9558E+01
3	16.948	43.896	4.00	2.6057E+02
4	16.337	43.907	4.00	3.2810E+02
5	21.072	42.916	4.00	5.1915E+01
6	21.655	42.899	4.00	3.9976E+01
7	16.702	44.008	4.00	2.8649E+02
8	16.797	44.011	4.00	2.7593E+02
9	16.893	44.012	4.00	2.6530E+02
10	17.002	44.010	4.00	2.5328E+02
11	17.200	44.005	4.00	2.3566E+02
12	17.295	44.011	4.00	2.2852E+02
13	17.396	44.010	4.00	2.2094E+02
14	17.497	44.008	4.00	2.1336E+02
15	19.707	43.506	4.00	1.0799E+02
16	19.800	43.506	4.00	1.0435E+02
17	19.898	43.506	4.00	1.0060E+02
18	20.001	43.513	4.00	9.6839E+01
19	21.406	43.011	4.00	4.6714E+01
20	21.498	43.009	4.00	4.4831E+01
21	21.592	43.010	4.00	4.2994E+01
22	21.703	43.009	4.00	4.0838E+01
23	21.902	43.004	4.00	3.7057E+01
24	22.011	43.009	4.00	3.5170E+01
25	22.095	43.014	4.00	3.3761E+01
26	22.192	43.004	4.00	3.1957E+01
27	24.196	44.011	4.00	3.4150E+01
28	24.294	44.007	4.00	3.3491E+01
29	24.400	44.010	4.00	3.2887E+01
30	24.502	44.009	4.00	3.2257E+01
31	22.322	33.149	2.00	1.0395E-01
32	22.242	33.076	2.00	1.0928E-01
33	22.246	33.151	2.00	1.1221E-01
34	23.295	33.629	2.00	7.3105E-02
35	23.212	33.634	2.00	7.5026E-02
36	22.901	33.623	2.00	8.1108E-02
37	22.809	33.628	2.00	8.3310E-02
38	18.902	18.161	2.00	2.9529E-02
39	21.004	44.154	2.00	7.4422E+01
40	18.900	18.232	2.00	2.8907E-02
41	21.000	44.242	2.00	7.5788E+01
42	18.948	18.195	2.00	2.4555E-02
43	19.396	38.936	1.00	3.0083E+01
44	19.393	39.069	2.00	3.1628E+01
45	23.798	41.071	1.00	8.0019E+00
46	23.793	40.941	2.00	7.5511E+00
47	21.565	38.650	2.00	5.9308E+00
48	21.624	38.649	2.00	5.6208E+00
49	16.757	40.584	2.00	2.2553E+02
50	16.824	40.583	2.00	2.1550E+02
51	20.757	36.127	3.00	3.1473E+00
52	20.716	36.129	2.00	3.2415E+00
53	20.797	36.127	1.00	3.0590E+00
54	21.600	34.599	6.00	2.5633E-01
55	20.853	36.205	2.00	3.0411E+00
56	21.041	36.156	1.00	2.6122E+00
57	20.854	36.124	2.00	2.9400E+00
58	21.501	34.603	2.00	2.7680E-01
59	16.002	19.216	2.00	6.9556E+02
60	21.005	36.108	2.00	2.6267E+00
61	21.040	36.239	3.00	2.7037E+00
62	20.796	36.203	1.00	3.1564E+00
63	19.325	37.446	2.00	9.7297E+00
64	19.289	37.448	1.00	9.9335E+00
65	21.595	34.515	2.00	2.5584E-01
66	15.905	19.212	5.00	7.2649E+02
67	20.501	33.135	1.00	4.4213E-01
68	20.561	33.131	1.00	4.2170E-01
69	20.605	33.207	2.00	4.1455E-01
70	21.303	34.601	1.00	3.1899E-01
71	21.352	34.604	1.00	3.0828E-01
72	21.405	34.605	1.00	2.9701E-01
73	23.847	43.919	3.00	3.4849E+01
74	23.396	43.910	3.00	3.6579E+01
75	18.872	43.414	3.00	1.3837E+02
76	19.264	43.415	3.00	1.2373E+02

Light
Aimpoint (19.180, 10.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.2953E+01
2	20.689	41.412	4.00	1.2177E+01
3	16.948	43.896	4.00	9.4127E+01
4	16.337	43.907	4.00	1.1824E+02
5	21.072	42.916	4.00	2.0529E+01
6	21.655	42.899	4.00	1.5932E+01
7	16.702	44.008	4.00	1.0299E+02
8	16.797	44.011	4.00	9.9205E+01
9	16.893	44.012	4.00	9.5388E+01
10	17.002	44.010	4.00	9.1068E+01
11	17.200	44.005	4.00	8.4796E+01
12	17.295	44.011	4.00	8.2255E+01
13	17.396	44.010	4.00	7.9572E+01
14	17.497	44.008	4.00	7.6889E+01
15	19.707	43.506	4.00	4.1084E+01
16	19.800	43.506	4.00	3.9788E+01
17	19.898	43.506	4.00	3.8452E+01
18	20.001	43.513	4.00	3.7116E+01
19	21.406	43.011	4.00	1.8538E+01
20	21.498	43.009	4.00	1.7813E+01
21	21.592	43.010	4.00	1.7105E+01
22	21.703	43.009	4.00	1.6272E+01
23	21.902	43.004	4.00	1.4805E+01
24	22.011	43.009	4.00	1.4071E+01
25	22.095	43.014	4.00	1.3521E+01
26	22.192	43.004	4.00	1.2814E+01
27	24.196	44.011	4.00	1.3197E+01
28	24.294	44.007	4.00	1.2945E+01
29	24.400	44.010	4.00	1.2713E+01
30	24.502	44.009	4.00	1.2472E+01
31	22.322	33.149	2.00	5.0785E-02
32	22.242	33.076	2.00	5.3370E-02
33	22.246	33.151	2.00	5.4803E-02
34	23.295	33.629	2.00	3.4852E-02
35	23.212	33.634	2.00	3.5880E-02
36	22.901	33.623	2.00	3.9250E-02
37	22.809	33.628	2.00	4.0449E-02
38	18.902	18.161	2.00	9.4529E-03
39	21.004	44.154	2.00	2.9262E+01
40	18.900	18.232	2.00	9.2571E-03
41	21.000	44.242	2.00	2.9801E+01
42	18.948	18.195	2.00	7.8649E-03
43	19.396	38.936	1.00	1.2305E+01
44	19.393	39.069	2.00	1.2911E+01
45	23.798	41.071	1.00	3.2258E+00
46	23.793	40.941	2.00	3.0452E+00
47	21.565	38.650	2.00	2.5528E+00
48	21.624	38.649	2.00	2.4221E+00
49	16.757	40.584	2.00	8.6241E+01
50	16.824	40.583	2.00	8.2622E+01
51	20.757	36.127	3.00	1.4126E+00
52	20.716	36.129	2.00	1.4543E+00
53	20.797	36.127	1.00	1.3735E+00
54	21.600	34.599	6.00	1.2500E-01
55	20.853	36.205	2.00	1.3671E+00
56	21.041	36.156	1.00	1.1791E+00
57	20.854	36.124	2.00	1.3215E+00
58	21.501	34.603	2.00	1.3491E-01
59	16.002	19.216	2.00	2.3895E+02
60	21.005	36.108	2.00	1.1846E+00
61	21.040	36.239	3.00	1.2206E+00
62	20.796	36.203	1.00	1.4173E+00
63	19.325	37.446	2.00	4.3102E+00
64	19.289	37.448	1.00	4.3979E+00
65	21.595	34.515	2.00	1.2474E-01
66	15.905	19.212	5.00	2.4630E+02
67	20.501	33.135	1.00	2.1150E-01
68	20.561	33.131	1.00	2.0203E-01
69	20.605	33.207	2.00	1.9897E-01
70	21.303	34.601	1.00	1.5537E-01
71	21.352	34.604	1.00	1.5016E-01
72	21.405	34.605	1.00	1.4470E-01
73	23.847	43.919	3.00	1.3498E+01
74	23.396	43.910	3.00	1.4304E+01
75	18.872	43.414	3.00	5.1697E+01
76	19.264	43.415	3.00	4.6643E+01

Table D-2.8.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (18.710, 10.000)					Moderate Aimpoint (19.180, 10.170)					Light Aimpoint (19.180, 10.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	5.2811E+02	77	16.193	44.011	9.00	3.4419E+02	77	16.193	44.011	9.00	1.2308E+02
78	16.296	44.012	9.00	5.0602E+02	78	16.296	44.012	9.00	3.3156E+02	78	16.296	44.012	9.00	1.1893E+02
79	16.393	44.011	4.00	4.8522E+02	79	16.393	44.011	4.00	3.2077E+02	79	16.393	44.011	4.00	1.1514E+02
80	16.502	44.006	9.00	4.6189E+02	80	16.502	44.006	9.00	3.0871E+02	80	16.502	44.006	9.00	1.1090E+02
81	18.700	43.505	9.00	2.4366E+02	81	18.700	43.505	9.00	1.4608E+02	81	18.700	43.505	9.00	5.4291E+01
82	18.797	43.506	9.00	2.3659E+02	82	18.797	43.506	9.00	1.4329E+02	82	18.797	43.506	9.00	5.3410E+01
83	18.894	43.507	4.00	2.2959E+02	83	18.894	43.507	4.00	1.4050E+02	83	18.894	43.507	4.00	5.2527E+01
84	18.998	43.511	9.00	2.2228E+02	84	18.998	43.511	9.00	1.3713E+02	84	18.998	43.511	9.00	5.1412E+01
85	19.198	43.507	9.00	2.0797E+02	85	19.198	43.507	9.00	1.2861E+02	85	19.198	43.507	9.00	4.8402E+01
86	19.297	43.509	9.00	2.0117E+02	86	19.297	43.509	9.00	1.2456E+02	86	19.297	43.509	9.00	4.6967E+01
87	19.396	43.511	4.00	1.9459E+02	87	19.396	43.511	4.00	1.2054E+02	87	19.396	43.511	4.00	4.5547E+01
88	19.498	43.510	9.00	1.8776E+02	88	19.498	43.510	9.00	1.1639E+02	88	19.498	43.510	9.00	4.4072E+01
89	20.902	43.008	9.00	9.6801E+01	89	20.902	43.008	9.00	5.7414E+01	89	20.902	43.008	9.00	2.2629E+01
90	21.104	43.007	4.00	8.9024E+01	90	21.104	43.007	4.00	5.2958E+01	90	21.104	43.007	4.00	2.0930E+01
91	21.004	43.009	9.00	9.2888E+01	91	21.004	43.009	9.00	5.5171E+01	91	21.004	43.009	9.00	2.1775E+01
92	21.192	43.013	9.00	8.5913E+01	92	21.192	43.013	9.00	5.1189E+01	92	21.192	43.013	9.00	2.0254E+01
93	23.197	44.004	9.00	7.1649E+01	93	23.197	44.004	9.00	3.8852E+01	93	23.197	44.004	9.00	1.5243E+01
94	23.288	44.006	9.00	7.0647E+01	94	23.288	44.006	9.00	3.8497E+01	94	23.288	44.006	9.00	1.5070E+01
95	23.392	44.005	4.00	6.9427E+01	95	23.392	44.005	4.00	3.8043E+01	95	23.392	44.005	4.00	1.4855E+01
96	23.487	44.006	9.00	6.8345E+01	96	23.487	44.006	9.00	3.7659E+01	96	23.487	44.006	9.00	1.4673E+01
97	23.685	44.007	9.00	6.6089E+01	97	23.685	44.007	9.00	3.6849E+01	97	23.685	44.007	9.00	1.4294E+01
98	23.786	44.004	9.00	6.4865E+01	98	23.786	44.004	9.00	3.6386E+01	98	23.786	44.004	9.00	1.4085E+01
99	23.895	44.003	4.00	6.3611E+01	99	23.895	44.003	4.00	3.5917E+01	99	23.895	44.003	4.00	1.3875E+01
100	23.993	44.006	9.00	6.2588E+01	100	23.993	44.006	9.00	3.5342E+01	100	23.993	44.006	9.00	1.3654E+01
101	18.198	49.206	5.00	4.0446E+02	101	18.198	49.206	5.00	2.3894E+02	101	18.198	49.206	5.00	7.8018E+01
102	18.391	49.197	5.00	4.1133E+02	102	18.391	49.197	5.00	2.4151E+02	102	18.391	49.197	5.00	7.9359E+01
103	18.303	49.117	5.00	4.0804E+02	103	18.303	49.117	5.00	2.4061E+02	103	18.303	49.117	5.00	7.9004E+01
104	22.598	49.401	5.00	2.7602E+02	104	22.598	49.401	5.00	1.7158E+02	104	22.598	49.401	5.00	6.0357E+01
105	22.801	49.401	5.00	2.6741E+02	105	22.801	49.401	5.00	1.6687E+02	105	22.801	49.401	5.00	5.8671E+01
106	22.712	49.315	5.00	2.6989E+02	106	22.712	49.315	5.00	1.6769E+02	106	22.712	49.315	5.00	5.9100E+01
107	22.855	33.640	8.00	1.7670E-01	107	22.855	33.640	8.00	8.2838E-02	107	22.855	33.640	8.00	4.0147E-02
108	23.255	33.647	8.00	1.5216E-01	108	23.255	33.647	8.00	7.4689E-02	108	23.255	33.647	8.00	3.5653E-02
109	19.496	37.517	3.00	1.5459E+01	109	19.496	37.517	3.00	8.9219E+00	109	19.496	37.517	3.00	3.9631E+00
110	19.105	37.519	3.00	2.2704E+01	110	19.105	37.519	3.00	1.3438E+01	110	19.105	37.519	3.00	5.8189E+00
111	21.450	34.610	4.00	4.5949E-01	111	21.450	34.610	4.00	2.8762E-01	111	21.450	34.610	4.00	1.4016E-01
112	21.554	34.614	2.00	4.1164E-01	112	21.554	34.614	2.00	2.6603E-01	112	21.554	34.614	2.00	1.2970E-01
113	20.942	36.210	6.00	4.6507E+00	113	20.942	36.210	6.00	2.8665E+00	113	20.942	36.210	6.00	1.2911E+00
114	20.990	36.209	4.00	4.4672E+00	114	20.990	36.209	4.00	2.7698E+00	114	20.990	36.209	4.00	1.2489E+00
115	20.711	33.203	2.00	6.4776E-01	115	20.711	33.203	2.00	3.7924E-01	115	20.711	33.203	2.00	1.8261E-01
116	20.063	33.201	3.00	1.0531E+00	116	20.063	33.201	3.00	6.5533E-01	116	20.063	33.201	3.00	3.1259E-01
117	20.256	33.206	3.00	9.0605E-01	117	20.256	33.206	3.00	5.3650E-01	117	20.256	33.206	3.00	2.5537E-01
118	20.349	33.200	3.00	8.3624E-01	118	20.349	33.200	3.00	5.0223E-01	118	20.349	33.200	3.00	2.3950E-01
119	20.658	33.204	2.00	6.6917E-01	119	20.658	33.204	2.00	3.9667E-01	119	20.658	33.204	2.00	1.9068E-01
120	20.161	33.203	3.00	9.7753E-01	120	20.161	33.203	3.00	5.7134E-01	120	20.161	33.203	3.00	2.7147E-01
121	20.757	33.205	2.00	6.2997E-01	121	20.757	33.205	2.00	3.6453E-01	121	20.757	33.205	2.00	1.7580E-01
122	21.105	44.253	8.00	1.2197E+02	122	21.105	44.253	8.00	7.3008E+01	122	21.105	44.253	8.00	2.8767E+01
123	21.204	44.156	8.00	1.1519E+02	123	21.204	44.156	8.00	6.9001E+01	123	21.204	44.156	8.00	2.7234E+01
124	21.203	44.253	8.00	1.1736E+02	124	21.203	44.253	8.00	7.0311E+01	124	21.203	44.253	8.00	2.7758E+01
125	21.299	44.254	8.00	1.1292E+02	125	21.299	44.254	8.00	6.7720E+01	125	21.299	44.254	8.00	2.6788E+01
126	21.403	44.154	2.00	1.0612E+02	126	21.403	44.154	2.00	6.3719E+01	126	21.403	44.154	2.00	2.5251E+01
127	21.403	44.258	2.00	1.0824E+02	127	21.403	44.258	2.00	6.4991E+01	127	21.403	44.258	2.00	2.5767E+01
128	21.105	44.158	8.00	1.1982E+02	128	21.105	44.158	8.00	7.1706E+01	128	21.105	44.158	8.00	2.8247E+01
129	21.297	44.160	8.00	1.1102E+02	129	21.297	44.160	8.00	6.6576E+01	129	21.297	44.160	8.00	2.6326E+01
130	21.592	44.211	3.00	9.9157E+01	130	21.592	44.211	3.00	5.9530E+01	130	21.592	44.211	3.00	2.3697E+01
131	23.801	41.011	2.00	1.5413E+01	131	23.801	41.011	2.00	7.7922E+00	131	23.801	41.011	2.00	3.1419E+00
132	19.397	39.006	2.00	4.9389E+01	132	19.397	39.006	2.00	3.0860E+01	132	19.397	39.006	2.00	1.2609E+01
133	20.115	33.201	4.00	1.0126E+00	133	20.115	33.201	4.00	6.1051E-01	133	20.115	33.201	4.00	2.9065E-01
134	20.300	33.198	4.00	8.7196E-01	134	20.300	33.198	4.00	5.1953E-01	134	20.300	33.198	4.00	2.4750E-01
135	20.012	33.206	4.00	1.0945E+00	135	20.012	33.206	4.00	6.9994E-01	135	20.012	33.206	4.00	3.3442E-01
136	20.211	33.205	4.00	9.3979E-01	136	20.211	33.205	4.00	5.5287E-01	136	20.211	33.205	4.00	2.6293E-01
137	20.646	41.340	4.00	4.5157E+01	137	20.646	41.340	4.00	2.9001E+01	137	20.646	41.340	4.00	1.1994E+01
138	20.720	36.218	2.00	5.5411E+00	138	20.720	36.218	2.00	3.3439E+00	138	20.720	36.218	2.00	1.4999E+00
139	18.080	34.232	4.00	2.3566E+01	139	18.080	34.232	4.00	1.5369E+01	139	18.080	34.232	4.00	6.8572E+00
140	23.281	43.099	4.00	4.6763E+01	140	23.281	43.099	4.00	2.4605E+01	140	23.281	43.099	4.00	9.7655E+00
141	16.594	42.719	4.00	4.6044E+02	141	16.594	42.719	4.00	2.9706E+02	141	16.594	42.719	4.00	1.1010E+02
142	20.405	49.005	3.00	3.9987E+02	142	20.405	49.005	3.00	2.5011E+02	142	20.405	49.005	3.00	8.8126E+01
143	20.307	49.008	3.00	4.0674E+02	143	20.307	49.008	3.00	2.5199E+02	143	20.307	49.008	3.00	8.8533E+01
144	20.905	44.199	8.00	1.3028E+02	144	20.905	44.199	8.00	7.7848E+01	144	20.905	44.199	8.00	3.0556E+01
145	23.661	43.780	4.00	6.0711E+01	145	23.661	43.780	4.00	3.3502E+01	145	23.661	43.780	4.00	1.3059E+01
146	19.146	43.260	4.00	2.0223E+02	146	19.146	43.260	4.00	1.2478E+02	146	19.146	43.260	4.00	4.6973E+01
147	18.748	18.163	7.00	1.1131E-02	147	18.748	18.163	7.00	7.5513E-02	147	18.748	18.163	7.00	2.4521E-02
148	22.245	32.986	2.00	1.5631E-01	148	22.245	32.986	2.00	1.0463E-01	148	22.245	32.986	2.00	5.1104E-02
149	22.297	32.988	2.00	1.5063E-01	149	22.297	32.988	2.00	9.9513E-02	149	22.297	32.988	2.00	4.8611E-02
150	22.346	32.988	2.00	1.4758E-01	150	22.346	32.988	2.00	9.4693E-02	150	22.346	32.988	2.00	4.6265E-02
151	22.396	32.986	2.00	1.4431E-01	151	22.396	32.986	2.00	8.9789E-02	151	22.396	32.986	2.00	4.3876E-02
152	22.442	32.986	2.00	1.4151E-01	152	22.442	32.986	2.00	8.5448E-02	152	22.442	32.986	2.00	4.1762E-02

Table D-2.8.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (18.710, 10.000)					Moderate Aimpoint (19.180, 10.170)					Light Aimpoint (19.180, 10.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	1.0317E+02	153	21.488	44.195	3.00	6.2015E+01	153	21.488	44.195	3.00	2.4625E+01
154	18.999	18.190	3.00	4.1035E-03	154	18.999	18.190	3.00	1.9667E-02	154	18.999	18.190	3.00	6.3031E-03
155	19.358	38.996	2.00	5.0096E+01	155	19.358	38.996	2.00	3.1418E+01	155	19.358	38.996	2.00	1.2838E+01
156	23.760	41.008	1.00	1.5413E+01	156	23.760	41.008	1.00	7.7885E+00	156	23.760	41.008	1.00	3.1393E+00
157	19.427	38.997	1.00	4.8530E+01	157	19.427	38.997	1.00	3.0248E+01	157	19.427	38.997	1.00	1.2362E+01
158	23.832	41.003	2.00	1.5341E+01	158	23.832	41.003	2.00	7.7588E+00	158	23.832	41.003	2.00	3.1294E+00
159	21.592	38.674	2.00	9.4968E+00	159	21.592	38.674	2.00	5.9569E+00	159	21.592	38.674	2.00	2.5612E+00
160	16.786	40.595	2.00	3.1639E+02	160	16.786	40.595	2.00	2.2157E+02	160	16.786	40.595	2.00	8.4782E+01
161	15.952	19.206	3.00	6.6180E+02	161	15.952	19.206	3.00	7.1172E+02	161	15.952	19.206	3.00	2.4272E+02
162	20.899	36.202	4.00	4.8021E+00	162	20.899	36.202	4.00	2.9438E+00	162	20.899	36.202	4.00	1.3246E+00
163	15.998	19.309	1.00	5.8326E+02	163	15.998	19.309	1.00	6.9338E+02	163	15.998	19.309	1.00	2.3897E+02
164	21.529	34.514	2.00	4.2450E-01	164	21.529	34.514	2.00	2.6911E-01	164	21.529	34.514	2.00	1.3117E-01
165	20.395	33.192	4.00	8.0168E-01	165	20.395	33.192	4.00	4.8501E-01	165	20.395	33.192	4.00	2.3152E-01
166	15.652	19.204	2.00	1.0280E+03	166	15.652	19.204	2.00	6.4163E+02	166	15.652	19.204	2.00	2.0797E+02
167	15.998	19.391	2.00	5.6883E+02	167	15.998	19.391	2.00	6.9166E+02	167	15.998	19.391	2.00	2.3912E+02
168	20.555	33.205	2.00	7.1140E-01	168	20.555	33.205	2.00	4.3120E-01	168	20.555	33.205	2.00	2.0666E-01
169	15.798	19.207	6.00	8.6272E+02	169	15.798	19.207	6.00	7.0103E+02	169	15.798	19.207	6.00	2.3336E+02
170	15.906	19.394	1.00	6.7567E+02	170	15.906	19.394	1.00	7.2064E+02	170	15.906	19.394	1.00	2.4617E+02
171	15.958	19.392	1.00	6.1328E+02	171	15.958	19.392	1.00	7.0433E+02	171	15.958	19.392	1.00	2.4220E+02
172	20.494	33.196	4.00	7.3476E-01	172	20.494	33.196	4.00	4.5108E-01	172	20.494	33.196	4.00	2.1583E-01
173	15.850	19.199	6.00	7.9638E+02	173	15.850	19.199	6.00	7.1644E+02	173	15.850	19.199	6.00	2.4060E+02
174	20.901	33.191	1.00	5.7188E-01	174	20.901	33.191	1.00	3.1828E-01	174	20.901	33.191	1.00	1.5433E-01
175	20.950	33.190	1.00	5.5333E-01	175	20.950	33.190	1.00	3.0327E-01	175	20.950	33.190	1.00	1.4736E-01
176	20.850	33.193	1.00	5.9163E-01	176	20.850	33.193	1.00	3.3421E-01	176	20.850	33.193	1.00	1.6171E-01
177	20.993	33.189	1.00	5.3724E-01	177	20.993	33.189	1.00	2.9026E-01	177	20.993	33.189	1.00	1.4133E-01
178	20.801	33.194	1.00	6.1068E-01	178	20.801	33.194	1.00	3.4967E-01	178	20.801	33.194	1.00	1.6888E-01
179	20.448	33.195	4.00	7.6415E-01	179	20.448	33.195	4.00	4.6685E-01	179	20.448	33.195	4.00	2.2312E-01
180	20.316	33.264	16.00	8.7026E-01	180	20.316	33.264	16.00	5.2176E-01	180	20.316	33.264	16.00	2.4873E-01
181	20.923	33.281	16.00	5.7901E-01	181	20.923	33.281	16.00	3.1673E-01	181	20.923	33.281	16.00	1.5392E-01
182	20.725	33.278	16.00	6.5675E-01	182	20.725	33.278	16.00	3.8052E-01	182	20.725	33.278	16.00	1.8345E-01
183	20.524	33.279	16.00	7.4033E-01	183	20.524	33.279	16.00	4.4902E-01	183	20.524	33.279	16.00	2.1515E-01
184	15.542	19.202	12.00	1.1332E+03	184	15.542	19.202	12.00	5.6115E+02	184	15.542	19.202	12.00	1.7923E+02
185	22.192	32.987	2.00	1.6778E-01	185	22.192	32.987	2.00	1.1011E-01	185	22.192	32.987	2.00	5.3770E-02
186	22.297	33.067	3.00	1.5877E-01	186	22.297	33.067	3.00	1.0313E-01	186	22.297	33.067	3.00	5.0376E-02
187	23.897	43.795	2.00	5.8464E+01	187	23.897	43.795	2.00	3.2769E+01	187	23.897	43.795	2.00	1.2715E+01
188	20.537	36.176	2.00	6.2130E+00	188	20.537	36.176	2.00	3.7206E+00	188	20.537	36.176	2.00	1.6661E+00
189	17.005	43.776	2.00	3.8750E+02	189	17.005	43.776	2.00	2.5566E+02	189	17.005	43.776	2.00	9.2814E+01
190	19.492	43.312	2.00	1.8111E+02	190	19.492	43.312	2.00	1.1222E+02	190	19.492	43.312	2.00	4.2523E+01
191	21.725	42.796	2.00	6.1314E+01	191	21.725	42.796	2.00	3.6999E+01	191	21.725	42.796	2.00	1.4773E+01
192	18.831	43.039	4.00	2.1471E+02	192	18.831	43.039	4.00	1.2833E+02	192	18.831	43.039	4.00	4.7932E+01
193	22.896	33.812	5.00	1.8848E-01	193	22.896	33.812	5.00	8.9395E-02	193	22.896	33.812	5.00	4.3161E-02
194	23.003	33.811	5.00	1.8123E-01	194	23.003	33.811	5.00	8.7010E-02	194	23.003	33.811	5.00	4.1842E-02
195	23.096	33.814	5.00	1.7538E-01	195	23.096	33.814	5.00	8.5125E-02	195	23.096	33.814	5.00	4.0788E-02
196	23.195	33.816	5.00	1.6917E-01	196	23.195	33.816	5.00	8.3090E-02	196	23.195	33.816	5.00	3.9660E-02
197	23.292	33.813	5.00	1.6282E-01	197	23.292	33.813	5.00	8.0911E-02	197	23.292	33.813	5.00	3.8475E-02
198	23.388	33.814	5.00	1.5698E-01	198	23.388	33.814	5.00	7.8945E-02	198	23.388	33.814	5.00	3.7397E-02
199	22.794	33.817	5.00	1.9587E-01	199	22.794	33.817	5.00	9.1871E-02	199	22.794	33.817	5.00	4.4522E-02
200	22.695	33.817	5.00	2.0278E-01	200	22.695	33.817	5.00	9.4090E-02	200	22.695	33.817	5.00	4.5763E-02
201	19.589	37.606	4.00	1.5777E+01	201	19.589	37.606	4.00	9.3059E+00	201	19.589	37.606	4.00	4.1005E+00
202	19.105	37.614	4.00	2.5520E+01	202	19.105	37.614	4.00	1.5184E+01	202	19.105	37.614	4.00	6.5112E+00
203	19.012	37.620	4.00	2.7773E+01	203	19.012	37.620	4.00	1.6603E+01	203	19.012	37.620	4.00	7.0926E+00
204	19.197	37.612	4.00	2.3490E+01	204	19.197	37.612	4.00	1.3903E+01	204	19.197	37.612	4.00	5.9858E+00
205	19.402	37.608	4.00	1.9259E+01	205	19.402	37.608	4.00	1.1234E+01	205	19.402	37.608	4.00	4.8912E+00
206	19.497	37.610	4.00	1.7527E+01	206	19.497	37.610	4.00	1.0280E+01	206	19.497	37.610	4.00	4.4992E+00
207	19.424	43.363	4.00	1.8739E+02	207	19.424	43.363	4.00	1.1607E+02	207	19.424	43.363	4.00	4.3909E+01
208	16.684	43.843	4.00	4.3429E+02	208	16.684	43.843	4.00	2.9032E+02	208	16.684	43.843	4.00	1.0507E+02
209	23.954	43.873	4.00	5.9760E+01	209	23.954	43.873	4.00	3.3687E+01	209	23.954	43.873	4.00	1.3039E+01
210	21.403	42.836	4.00	7.3127E+01	210	21.403	42.836	4.00	4.3699E+01	210	21.403	42.836	4.00	1.7371E+01
211	22.792	33.713	4.00	1.8715E-01	211	22.792	33.713	4.00	8.7394E-02	211	22.792	33.713	4.00	4.2413E-02
212	22.897	33.712	4.00	1.8006E-01	212	22.897	33.712	4.00	8.5056E-02	212	22.897	33.712	4.00	4.1119E-02
213	23.005	33.712	4.00	1.7301E-01	213	23.005	33.712	4.00	8.2725E-02	213	23.005	33.712	4.00	3.9831E-02
214	23.095	33.714	4.00	1.6741E-01	214	23.095	33.714	4.00	8.0890E-02	214	23.095	33.714	4.00	3.8814E-02
215	23.197	33.712	4.00	1.6086E-01	215	23.197	33.712	4.00	7.8652E-02	215	23.197	33.712	4.00	3.7594E-02
216	23.293	33.710	4.00	1.5481E-01	216	23.293	33.710	4.00	7.6565E-02	216	23.293	33.710	4.00	3.6462E-02
217	23.389	33.706	4.00	1.4875E-01	217	23.389	33.706	4.00	7.4419E-02	217	23.389	33.706	4.00	3.5309E-02
218	20.797	44.206	4.00	1.3571E+02	218	20.797	44.206	4.00	8.1034E+01	218	20.797	44.206	4.00	3.1747E+01
219	22.694	33.715	4.00	1.9400E-01	219	22.694	33.715	4.00	8.9649E-02	219	22.694	33.715	4.00	4.3661E-02
220	18.777	18.253	4.00	9.9738E-03	220	18.777	18.253	4.00	4.8219E-02	220	18.777	18.253	4.00	1.5509E-02
221	15.753	19.216	1.00	9.1406E+02	221	15.753	19.216	1.00	6.8801E+02	221	15.753	19.216	1.00	2.2724E+02
222	15.850	19.402	2.00	7.4744E+02	222	15.850	19.402	2.00	7.3783E+02	222	15.850	19.402	2.00	2.5041E+02
223	15.593	19.401	9.00	1.0565E+03	223	15.593	19.401	9.00	6.6486E+02	223	15.593	19.401	9.00	2.1611E+02
224	15.624	19.316	10.00	1.0381E+03	224	15.624	19.316	10.00	6.5886E+02	224	15.624	19.316	10.00	2.1403E+02
225	15.955	19.320	2.00	6.2936E+02	225	15.955	19.320	2.00	7.0698E+02	225	15.955	19.320	2.00	2.4234E+02
226	15.905	19.313	2.00	6.9672E+02	226	15.905	19.313	2.00	7.2317E+02	226	15.905	19.313	2.00	2.4622E+02
227	15.702	19.213	1.00	9.7118E+02	227	15.702	19.213	1.00	6.7060E+02	227	15.702	19.213	1.00	2.1922E+02
228	21.453	34.526	3.00	4.5866E-01	228	21.453	34.526	3.00	2.8494E-01	228	21.453	34.526	3.00	1.3884E-01

Table D-2.8.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (18.710, 10.000)					Moderate Aimpoint (19.180, 10.170)					Light Aimpoint (19.180, 10.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	4.8382E-01	229	21.398	34.535	3.00	2.9661E-01	229	21.398	34.535	3.00	1.4449E-01
230	21.597	34.446	3.00	3.9534E-01	230	21.597	34.446	3.00	2.5399E-01	230	21.597	34.446	3.00	1.2382E-01
231	21.397	34.444	14.00	4.8367E-01	231	21.397	34.444	14.00	2.9414E-01	231	21.397	34.444	14.00	1.4329E-01
232	9.308	42.412	4.00	1.5225E+02	232	9.308	42.412	4.00	6.3183E+01	232	9.308	42.412	4.00	2.0295E+01
233	9.400	42.412	4.00	1.6051E+02	233	9.400	42.412	4.00	7.0669E+01	233	9.400	42.412	4.00	2.2497E+01
234	10.931	42.283	4.00	6.0118E+02	234	10.931	42.283	4.00	2.2133E+02	234	10.931	42.283	4.00	6.8732E+01
235	11.735	42.299	4.00	1.3480E+03	235	11.735	42.299	4.00	5.8578E+02	235	11.735	42.299	4.00	1.7786E+02
236	11.112	42.407	4.00	6.9859E+02	236	11.112	42.407	4.00	2.9526E+02	236	11.112	42.407	4.00	9.2346E+01
237	11.205	42.410	4.00	7.6910E+02	237	11.205	42.410	4.00	3.3241E+02	237	11.205	42.410	4.00	1.0416E+02
238	11.306	42.414	4.00	8.7139E+02	238	11.306	42.414	4.00	3.7458E+02	238	11.306	42.414	4.00	1.1710E+02
239	11.407	42.414	4.00	9.7586E+02	239	11.407	42.414	4.00	4.1956E+02	239	11.407	42.414	4.00	1.2984E+02
240	11.608	42.413	4.00	1.1903E+03	240	11.608	42.413	4.00	5.1343E+02	240	11.608	42.413	4.00	1.5649E+02
241	11.706	42.412	4.00	1.2993E+03	241	11.706	42.412	4.00	5.6233E+02	241	11.706	42.412	4.00	1.7054E+02
242	11.800	42.418	4.00	1.4047E+03	242	11.800	42.418	4.00	6.3029E+02	242	11.800	42.418	4.00	1.9274E+02
243	11.901	42.415	4.00	1.5213E+03	243	11.901	42.415	4.00	7.0472E+02	243	11.901	42.415	4.00	2.1707E+02
244	9.110	42.413	4.00	1.3452E+02	244	9.110	42.413	4.00	4.8142E+01	244	9.110	42.413	4.00	1.5758E+01
245	9.206	42.413	4.00	1.4312E+02	245	9.206	42.413	4.00	5.4965E+01	245	9.206	42.413	4.00	1.7876E+01
246	11.427	39.175	2.00	9.8541E+02	246	11.427	39.175	2.00	4.0062E+02	246	11.427	39.175	2.00	1.2736E+02
247	11.364	39.172	2.00	9.3436E+02	247	11.364	39.172	2.00	3.6779E+02	247	11.364	39.172	2.00	1.1673E+02
248	8.597	38.668	1.00	3.2730E+01	248	8.597	38.668	1.00	1.1891E+01	248	8.597	38.668	1.00	4.1776E+00
249	8.598	38.540	2.00	3.3365E+01	249	8.598	38.540	2.00	1.1932E+01	249	8.598	38.540	2.00	4.1760E+00
250	5.993	39.944	1.00	6.6284E-02	250	5.993	39.944	1.00	2.7892E-03	250	5.993	39.944	1.00	7.8453E-04
251	5.993	40.064	2.00	7.0928E-02	251	5.993	40.064	2.00	3.4875E-03	251	5.993	40.064	2.00	9.9559E-04
252	6.591	33.802	2.00	9.8139E-06	255	7.541	33.289	2.00	5.6755E-05	255	7.541	33.289	2.00	8.9059E-06
253	6.913	33.802	2.00	2.3106E-04	256	7.471	33.364	2.00	4.3748E-05	256	7.471	33.364	2.00	6.5969E-06
254	6.504	33.806	2.00	4.9462E-06	257	7.529	33.366	2.00	6.0395E-05	257	7.529	33.366	2.00	9.4546E-06
255	7.541	33.289	2.00	6.4363E-03	258	6.996	33.801	2.00	7.2280E-07	259	11.129	37.141	2.00	8.2712E+01
256	7.471	33.364	2.00	4.5540E-03	259	11.129	37.141	2.00	2.6196E+02	260	11.084	37.145	1.00	7.7761E+01
257	7.529	33.366	2.00	7.0301E-03	260	11.084	37.145	1.00	2.4440E+02	261	10.655	35.927	2.00	4.2024E+01
258	6.996	33.801	2.00	3.9826E-04	261	10.655	35.927	2.00	1.3053E+02	262	10.653	36.022	1.00	4.2224E+01
259	11.129	37.141	2.00	7.0403E+02	262	10.653	36.022	1.00	1.3308E+02	263	10.545	35.998	2.00	3.7512E+01
260	11.084	37.145	1.00	6.7811E+02	263	10.545	35.998	2.00	1.1722E+02	264	10.490	36.000	2.00	3.5521E+01
261	10.655	35.927	2.00	4.0438E+02	264	10.490	36.000	2.00	1.1154E+02	265	10.395	36.007	1.00	3.2129E+01
262	10.653	36.022	1.00	3.9925E+02	265	10.395	36.007	1.00	1.0184E+02	266	10.397	35.901	2.00	3.1835E+01
263	10.545	35.998	2.00	3.6126E+02	266	10.397	35.901	2.00	1.0154E+02	267	10.492	35.203	2.00	3.4129E+01
264	10.490	36.000	2.00	3.4005E+02	267	10.492	35.203	2.00	1.1391E+02	268	10.349	36.007	2.00	3.0474E+01
265	10.395	36.007	1.00	3.0169E+02	268	10.349	36.007	2.00	9.7153E+01	269	10.597	35.202	5.00	3.9340E+01
266	10.397	35.901	2.00	2.9675E+02	269	10.597	35.202	5.00	1.2850E+02	270	10.443	36.003	2.00	3.3839E+01
267	10.492	35.203	2.00	3.1146E+02	270	10.443	36.003	2.00	1.0672E+02	271	10.444	35.901	2.00	3.3674E+01
268	10.349	36.007	2.00	2.8317E+02	271	10.444	35.901	2.00	1.0678E+02	272	10.395	35.211	1.00	3.1175E+01
269	10.597	35.202	5.00	3.6777E+02	272	10.395	35.211	1.00	1.0233E+02	273	10.598	35.125	2.00	3.8997E+01
270	10.443	36.003	2.00	3.2095E+02	273	10.598	35.125	2.00	1.2824E+02	275	9.369	34.694	1.00	4.2842E+00
271	10.444	35.901	2.00	3.1730E+02	275	9.369	34.694	1.00	1.3679E+01	277	9.315	34.692	1.00	3.7559E+00
272	10.395	35.211	1.00	2.6120E+02	277	9.315	34.692	1.00	1.2044E+01	278	9.705	34.758	2.00	1.0264E+01
273	10.598	35.125	2.00	3.6317E+02	278	9.705	34.758	2.00	3.2405E+01	279	10.350	35.915	3.00	3.0086E+01
275	9.369	34.694	1.00	6.6224E+01	279	10.350	35.915	3.00	9.6477E+01	280	10.307	35.919	2.00	2.8544E+01
277	9.315	34.692	1.00	5.9588E+01	280	10.307	35.919	2.00	9.2097E+01	281	10.401	43.541	2.00	4.3231E+01
278	9.705	34.758	2.00	1.0577E+02	281	10.401	43.541	2.00	1.3625E+02	282	17.696	17.960	2.00	6.9112E+00
279	10.350	35.915	3.00	2.7736E+02	282	17.696	17.960	2.00	1.9918E+01	283	10.398	43.464	2.00	4.3482E+01
280	10.307	35.919	2.00	2.6043E+02	283	10.398	43.464	2.00	1.3717E+02	284	17.741	17.997	2.00	5.4548E+00
281	10.401	43.541	2.00	3.2155E+02	284	17.741	17.997	2.00	1.5782E+01	285	17.693	18.039	2.00	6.4653E+00
282	17.696	17.960	2.00	3.9461E+00	285	17.693	18.039	2.00	1.8644E+01	286	13.048	43.621	2.00	2.9551E+02
283	10.398	43.464	2.00	3.2226E+02	286	13.048	43.621	2.00	9.1382E+02	287	13.005	43.623	2.00	2.9843E+02
284	17.741	17.997	2.00	2.9594E+00	287	13.005	43.623	2.00	9.2331E+02	289	13.798	38.540	1.00	7.3463E+02
285	17.693	18.039	2.00	3.4981E+00	289	13.798	38.540	1.00	2.1997E+03	290	13.796	38.660	2.00	7.4759E+02
286	13.048	43.621	2.00	1.1900E+03	290	13.796	38.660	2.00	2.2361E+03	291	10.308	35.206	1.00	2.8582E+01
287	13.005	43.623	2.00	1.2033E+03	291	10.308	35.206	1.00	9.2126E+01	292	10.367	35.207	1.00	3.0335E+01
289	13.798	38.540	1.00	3.1359E+03	292	10.367	35.207	1.00	9.9008E+01	293	10.336	35.206	1.00	2.9411E+01
290	13.796	38.660	2.00	3.1197E+03	293	10.336	35.206	1.00	9.5377E+01	294	5.866	43.890	3.00	1.3956E-02
291	10.308	35.206	1.00	2.3877E+02	294	5.866	43.890	3.00	4.3872E-02	295	6.368	43.895	3.00	7.0953E-02
292	10.367	35.207	1.00	2.5207E+02	295	6.368	43.895	3.00	2.1750E-01	296	5.690	44.007	9.00	7.5773E-03
293	10.336	35.206	1.00	2.4507E+02	296	5.690	44.007	9.00	2.4140E-02	297	5.797	44.006	9.00	1.1704E-02
294	5.866	43.890	3.00	3.1080E-01	297	5.797	44.006	9.00	3.6924E-02	298	5.906	44.006	4.00	1.6296E-02
295	6.368	43.895	3.00	1.1390E+00	298	5.906	44.006	4.00	5.1049E-02	299	6.003	44.003	9.00	2.0570E-02
296	5.690	44.007	9.00	2.0697E-01	299	6.003	44.003	9.00	6.4173E-02	300	6.199	44.007	9.00	4.7371E-02
297	5.797	44.006	9.00	2.7281E-01	300	6.199	44.007	9.00	1.4573E-01	301	6.294	44.005	9.00	6.1482E-02
298	5.906	44.006	4.00	3.4247E-01	301	6.294	44.005	9.00	1.8858E-01	302	6.398	44.007	4.00	7.7531E-02
299	6.003	44.003	9.00	5.0280E-01	302	6.398	44.007	4.00	2.3728E-01	303	6.495	43.999	9.00	1.0543E-01
300	6.199	44.007	9.00	8.4595E-01	303	6.495	43.999	9.00	3.2201E-01	304	6.696	44.003	9.00	1.8772E-01
301	6.294	44.005	9.00	1.0176E+00	304	6.696	44.003	9.00	5.7198E-01	305	6.800	44.002	9.00	2.3147E-01
302	6.398	44.007	4.00	1.3826E+00	305	6.800	44.002	9.00	7.0495E-01	306	6.903	44.007	4.00	2.9760E-01
303	6.495	43.999	9.00	1.8202E+00	306	6.903	44.007	4.00	9.1079E-01	307	6.999	44.002	9.00	3.9372E-01
304	6.696	44.003	9.00	2.7804E+00	307	6.999	44.002	9.00	1.2148E+00	308	8.260	42.310	3.00	3.3393E+00
305	6.800	44.002	9.00	3.5544E+00	308	8.260	42.310	3.00	1.0379E+01	309	8.674	42.296	3.00	7.5795E+00
306	6.903	44.007	4.00	4.7711E+00	309	8.674	42.296	3.00	2.4188E+01	310	8.096	42.406	9.00	2.5674E+00
307	6.999	44.002	9.00	5.9122E+00	310	8.096	42.406	9.00	7.9760E+00	311	8.199	42.405	9.00	3.0877E+00

Table D-2.8.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (18.710, 10.000)					Moderate Aimpoint (19.180, 10.170)					Light Aimpoint (19.180, 10.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
308	8.260	42.310	3.00	4.3388E+01	311	8.199	42.405	9.00	9.6004E+00	312	8.306	42.409	4.00	3.6904E+00
309	8.674	42.296	3.00	7.9224E+01	312	8.306	42.409	4.00	1.1497E+01	313	8.401	42.407	9.00	4.7162E+00
310	8.096	42.406	9.00	3.4013E+01	313	8.401	42.407	9.00	1.4855E+01	314	8.602	42.407	9.00	6.9588E+00
311	8.199	42.405	9.00	3.9961E+01	314	8.602	42.407	9.00	2.2192E+01	315	8.695	42.406	9.00	8.0235E+00
312	8.306	42.409	4.00	4.8789E+01	315	8.695	42.406	9.00	2.5672E+01	316	8.797	42.406	4.00	9.7259E+00
313	8.401	42.407	9.00	5.6643E+01	316	8.797	42.406	4.00	3.0720E+01	317	8.898	42.406	9.00	1.1638E+01
314	8.602	42.407	9.00	7.3660E+01	317	8.898	42.406	9.00	3.6246E+01	318	10.599	42.405	9.00	5.3610E+01
315	8.695	42.406	9.00	8.4569E+01	318	10.599	42.405	9.00	1.7118E+02	319	10.697	42.404	9.00	5.6542E+01
316	8.797	42.406	4.00	9.7303E+01	319	10.697	42.404	9.00	1.8116E+02	320	10.796	42.408	4.00	5.9582E+01
317	8.898	42.406	9.00	1.1002E+02	320	10.796	42.408	4.00	1.9151E+02	321	10.892	42.405	9.00	6.5930E+01
318	10.599	42.405	9.00	4.1251E+02	321	10.892	42.405	9.00	2.1200E+02	322	12.793	40.879	3.00	5.0422E+02
319	10.697	42.404	9.00	4.6135E+02	322	12.793	40.879	3.00	1.5709E+03	323	13.272	40.881	3.00	5.9501E+02
320	10.796	42.408	4.00	5.1363E+02	323	13.272	40.881	3.00	1.8241E+03	324	12.592	41.009	9.00	4.3668E+02
321	10.892	42.405	9.00	5.6794E+02	324	12.592	41.009	9.00	1.3721E+03	325	12.689	41.006	9.00	4.6786E+02
322	12.793	40.879	3.00	2.6898E+03	325	12.689	41.006	9.00	1.4636E+03	326	12.789	41.005	4.00	4.9984E+02
323	13.272	40.881	3.00	2.6063E+03	326	12.789	41.005	4.00	1.5583E+03	327	12.895	41.008	9.00	5.3378E+02
324	12.592	41.009	9.00	2.6141E+03	327	12.895	41.008	9.00	1.6586E+03	328	13.096	41.002	9.00	5.8753E+02
325	12.689	41.006	9.00	2.6153E+03	328	13.096	41.002	9.00	1.8143E+03	329	13.190	41.007	9.00	5.8103E+02
326	12.789	41.005	4.00	2.6120E+03	329	13.190	41.007	9.00	1.7878E+03	330	13.388	41.003	9.00	5.6753E+02
327	12.895	41.008	9.00	2.6028E+03	330	13.388	41.003	9.00	1.7323E+03	331	13.290	41.005	4.00	5.7458E+02
328	13.096	41.002	9.00	2.5827E+03	331	13.290	41.005	4.00	1.7609E+03	332	13.598	41.007	9.00	5.5092E+02
329	13.190	41.007	9.00	2.5653E+03	332	13.598	41.007	9.00	1.6605E+03	333	13.697	41.003	9.00	5.4359E+02
330	13.388	41.003	9.00	2.5240E+03	333	13.697	41.003	9.00	1.6254E+03	334	13.790	41.009	4.00	5.3505E+02
331	13.290	41.005	4.00	2.5473E+03	334	13.790	41.009	4.00	1.5872E+03	335	13.901	41.007	9.00	5.2505E+02
332	13.598	41.007	9.00	2.2637E+03	335	13.901	41.007	9.00	1.5421E+03	336	8.197	40.210	5.00	2.1655E+00
333	13.697	41.003	9.00	2.1412E+03	336	8.197	40.210	5.00	6.0988E+00	337	8.112	40.213	3.00	1.9425E+00
334	13.790	41.009	4.00	2.0176E+03	337	8.112	40.213	3.00	5.4643E+00	338	13.353	49.135	5.00	3.7100E+01
335	13.901	41.007	9.00	1.8731E+03	338	13.353	49.135	5.00	1.3674E+02	339	6.398	48.696	5.00	5.9970E-01
336	8.197	40.210	5.00	2.0325E+01	339	6.398	48.696	5.00	1.9650E+00	340	6.301	48.697	5.00	5.0753E-01
337	8.112	40.213	3.00	1.6985E+01	340	6.301	48.697	5.00	1.6483E+00	341	6.350	48.624	5.00	5.4379E-01
338	13.353	49.135	5.00	2.4182E+02	341	6.350	48.624	5.00	1.7703E+00	342	13.398	49.203	5.00	3.7519E+01
339	6.398	48.696	5.00	8.9490E+00	342	13.398	49.203	5.00	1.3803E+02	343	13.292	49.199	5.00	3.6362E+01
340	6.301	48.697	5.00	6.8267E+00	343	13.292	49.199	5.00	1.3385E+02	344	10.598	36.002	6.00	3.9463E+01
341	6.350	48.624	5.00	7.2621E+00	344	10.598	36.002	6.00	1.2277E+02	345	10.593	35.911	4.00	3.9565E+01
342	13.398	49.203	5.00	2.4533E+02	345	10.593	35.911	4.00	1.2360E+02	346	10.905	37.218	3.00	6.4569E+01
343	13.292	49.199	5.00	2.3545E+02	346	10.905	37.218	3.00	2.0720E+02	347	11.287	37.208	3.00	1.0100E+02
344	10.598	36.002	6.00	3.7971E+02	347	11.287	37.208	3.00	3.2778E+02	350	10.439	35.215	3.00	3.2503E+01
345	10.593	35.911	4.00	3.8128E+02	350	10.439	35.215	3.00	1.0756E+02	351	10.542	35.211	2.00	3.6617E+01
346	10.905	37.218	3.00	5.7508E+02	351	10.542	35.211	2.00	1.2084E+02	352	9.847	34.756	2.00	1.3352E+01
347	11.287	37.208	3.00	7.9192E+02	352	9.847	34.756	2.00	4.1770E+01	353	9.795	34.854	3.00	1.2509E+01
348	6.546	33.808	8.00	7.3741E-06	353	9.795	34.854	3.00	3.9153E+01	354	9.400	34.859	3.00	5.3427E+00
349	6.953	33.803	8.00	3.1248E-04	354	9.400	34.859	3.00	1.6963E+01	355	9.202	34.854	3.00	3.0965E+00
350	10.439	35.215	3.00	2.8447E+02	355	9.202	34.854	3.00	9.9678E+00	356	9.597	34.855	3.00	8.6511E+00
351	10.542	35.211	2.00	3.3870E+02	356	9.597	34.855	3.00	2.7356E+01	357	9.958	34.753	2.00	1.6543E+01
352	9.847	34.756	2.00	1.3625E+02	357	9.958	34.753	2.00	5.1134E+01	358	9.902	34.755	2.00	1.4926E+01
353	9.795	34.854	3.00	1.2811E+02	358	9.902	34.755	2.00	4.6389E+01	359	11.002	43.509	3.00	7.6462E+01
354	9.400	34.859	3.00	7.3275E+01	359	11.002	43.509	3.00	2.4671E+02	360	10.802	43.554	2.00	6.4403E+01
355	9.202	34.854	3.00	5.1416E+01	360	10.802	43.554	2.00	2.0391E+02	361	10.504	43.454	8.00	4.6450E+01
356	9.597	34.855	3.00	9.4078E+01	361	10.504	43.454	8.00	1.4685E+02	362	10.700	43.455	8.00	5.7966E+01
357	9.958	34.753	2.00	1.5981E+02	362	10.700	43.455	8.00	1.8364E+02	363	10.602	43.452	8.00	5.2085E+01
358	9.902	34.755	2.00	1.4833E+02	363	10.602	43.452	8.00	1.6486E+02	364	10.697	43.555	8.00	5.8173E+01
359	11.002	43.509	3.00	5.7270E+02	364	10.697	43.555	8.00	1.8400E+02	365	10.602	43.552	8.00	5.2731E+01
360	10.802	43.554	2.00	4.4939E+02	365	10.602	43.552	8.00	1.6663E+02	366	10.800	43.458	2.00	6.4170E+01
361	10.504	43.454	8.00	3.5231E+02	366	10.800	43.458	2.00	2.0347E+02	367	10.312	36.012	2.00	2.9174E+01
362	10.700	43.455	8.00	4.1050E+02	367	10.312	36.012	2.00	9.3448E+01	368	9.151	34.844	6.00	2.6059E+00
363	10.602	43.452	8.00	3.8103E+02	368	9.151	34.844	6.00	8.4558E+00	369	9.245	34.850	4.00	3.4821E+00
364	10.697	43.555	8.00	4.0405E+02	369	9.245	34.850	4.00	1.1160E+01	370	9.849	34.846	4.00	1.3959E+01
365	10.602	43.552	8.00	3.7666E+02	370	9.849	34.846	4.00	4.3415E+01	371	9.454	34.847	4.00	6.1786E+00
366	10.800	43.458	2.00	4.4477E+02	371	9.454	34.847	4.00	1.9604E+01	372	9.657	34.844	4.00	9.6985E+00
367	10.312	36.012	2.00	2.6871E+02	372	9.657	34.844	4.00	3.0594E+01	373	9.654	34.760	2.00	9.3130E+00
368	9.151	34.844	6.00	4.7177E+01	373	9.654	34.760	2.00	2.9467E+01	374	8.159	40.133	4.00	2.1065E+00
369	9.245	34.850	4.00	5.5049E+01	374	8.159	40.133	4.00	5.9297E+00	375	5.995	40.009	2.00	9.0130E-04
370	9.849	34.846	4.00	1.3932E+02	375	5.995	40.009	2.00	3.1775E-03	376	8.601	38.608	2.00	4.2066E+00
371	9.454	34.847	4.00	7.9505E+01	376	8.601	38.608	2.00	1.1994E+01	377	13.799	38.606	2.00	7.4195E+02
372	9.657	34.844	4.00	1.0027E+02	377	13.799	38.606	2.00	2.2200E+03	378	12.946	44.119	3.00	2.4297E+02
373	9.654	34.760	2.00	9.9635E+01	378	12.946	44.119	3.00	7.5858E+02	379	13.418	44.125	3.00	2.1461E+02
374	8.159	40.133	4.00	1.8257E+01	379	13.418	44.125	3.00	6.6545E+02	380	8.551	48.736	3.00	2.0248E+01
375	5.995	40.009	2.00	6.9602E-02	380	8.551	48.736	3.00	6.0462E+01	381	13.080	44.070	4.00	2.4084E+02
376	8.601	38.608	2.00	3.3201E+01	381	13.080	44.070	4.00	7.5059E+02	382	10.502	43.550	8.00	4.7211E+01
377	13.799	38.606	2.00	3.1237E+03	382	10.502	43.550	8.00	1.4901E+02	383	12.997	44.208	4.00	2.3060E+02
378	12.946	44.119	3.00	1.0035E+03	383	12.997	44.208	4.00	7.2118E+02	384	13.103	44.210	4.00	2.2480E+02
379	13.418	44.125	3.00	9.1613E+02	384	13.103	44.210	4.00	7.0268E+02	385	13.289	44.213	4.00	2.1425E+02
380	8.551	48.736	3.00	1.2159E+02	385	13.289	44.213	4.00	6.6763E+02	386	13.391	44.213	4.00	2.0830E+02
381	13.080	44.070	4.00	9.9081E+02	386	13.391	44.213	4.00	6.4737E+02	387	13.494	44.207	4.00	2.0247E+02
382	10.502	43.550	8.00	3.4868E+02	387	13.494	44.207	4.00	6.2733E+02	388	13.593	44.209	4.00	1.9584E+02
383	12.997	44.208	4.00	9.5706E+02	388	13.593	44.209	4.00	6.0500E+02	389	8.402	48.806	4.00	1.8164E+01

Table D-2.8.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (18.710, 10.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
384	13.103	44.210	4.00	9.3597E+02
385	13.289	44.213	4.00	9.0983E+02
386	13.391	44.213	4.00	8.9452E+02
387	13.494	44.207	4.00	8.7964E+02
388	13.593	44.209	4.00	8.6207E+02
389	8.402	48.806	4.00	1.1480E+02
390	8.502	48.805	4.00	1.1956E+02
391	8.597	48.809	4.00	1.2385E+02
392	8.687	48.815	4.00	1.2789E+02
393	12.796	44.209	4.00	9.9761E+02
394	12.895	44.207	4.00	9.7897E+02
395	12.071	41.392	4.00	1.8798E+03
396	7.343	34.892	4.00	5.1405E-02
397	6.245	42.315	4.00	5.1105E-01
398	10.803	48.912	3.00	1.7548E+02
399	10.805	48.820	3.00	1.7660E+02
400	10.305	43.500	8.00	2.9763E+02
401	10.488	34.904	4.00	2.8415E+02
402	8.483	42.185	4.00	6.0375E+01
403	17.533	17.964	7.00	7.9883E+00
404	8.632	38.599	1.00	3.4559E+01
405	6.029	40.000	1.00	7.8582E-02
406	8.557	38.597	2.00	3.1404E+01
407	5.956	39.995	2.00	5.8540E-02
408	7.498	33.193	2.00	3.2816E-03
409	7.495	33.301	3.00	4.6507E-03
410	7.348	33.199	2.00	1.3765E-03
411	7.593	33.198	2.00	7.3539E-03
412	7.544	33.193	2.00	5.1581E-03
413	7.449	33.194	2.00	2.6509E-03
414	7.397	33.194	2.00	1.9814E-03
418	10.002	34.741	2.00	1.6860E+02
419	9.449	34.744	6.00	7.7103E+01
420	9.594	34.747	3.00	9.3156E+01
421	9.500	34.743	5.00	8.3228E+01
422	9.550	34.743	4.00	8.8470E+01
423	9.746	34.743	5.00	1.1391E+02
424	9.999	34.841	2.00	1.6934E+02
425	9.094	34.839	2.00	4.2555E+01
426	17.792	17.981	3.00	2.4465E+00
427	10.899	43.495	3.00	5.0736E+02
429	9.319	34.836	4.00	6.3311E+01
430	9.524	34.841	4.00	8.6520E+01
431	9.718	34.838	4.00	1.1152E+02
432	9.924	34.837	4.00	1.5441E+02
436	9.398	34.746	1.00	7.0893E+01
438	9.347	34.743	1.00	6.4648E+01
439	9.291	34.746	1.00	5.8009E+01
440	9.241	34.744	2.00	5.3296E+01
442	10.519	35.124	2.00	3.1972E+02
443	13.757	38.595	1.00	3.1865E+03
444	13.837	38.595	2.00	3.0700E+03
445	11.396	39.192	2.00	9.5860E+02
446	8.756	42.197	2.00	8.7075E+01
447	11.477	42.193	2.00	1.0662E+03
448	13.375	40.781	2.00	2.6240E+03
449	10.139	35.972	2.00	1.9908E+02
450	6.473	43.754	2.00	1.4709E+00
451	10.924	42.076	4.00	6.0800E+02
452	6.691	34.005	5.00	6.7438E-05
453	6.594	33.998	5.00	2.3112E-05
454	6.492	34.000	5.00	8.1629E-06
455	6.396	34.000	5.00	2.7389E-06
456	7.099	33.999	5.00	1.6419E-03
457	6.895	33.999	5.00	3.2823E-04
458	6.998	33.999	5.00	5.5473E-04
459	6.795	34.002	5.00	1.3434E-04
460	10.998	37.310	4.00	6.2413E+02
461	11.194	37.313	4.00	7.3102E+02
462	10.901	37.311	4.00	5.7289E+02
463	11.290	37.311	4.00	7.8537E+02
464	10.798	37.311	4.00	5.1187E+02
465	11.394	37.314	4.00	8.8439E+02
466	6.639	43.834	4.00	2.3839E+00
467	13.496	40.835	4.00	2.5151E+03
468	8.855	42.261	4.00	1.0128E+02

Moderate
Aimpoint (19.180, 10.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
389	8.402	48.806	4.00	5.5059E+01
390	8.502	48.805	4.00	5.8816E+01
391	8.597	48.809	4.00	6.2217E+01
392	8.687	48.815	4.00	6.5372E+01
393	12.796	44.209	4.00	7.5155E+02
394	12.895	44.207	4.00	7.3763E+02
395	12.071	41.392	4.00	8.6239E+02
396	7.343	34.892	4.00	9.4881E-04
397	6.245	42.315	4.00	7.0177E-02
398	10.803	48.912	3.00	1.0491E+02
399	10.805	48.820	3.00	1.0538E+02
400	10.305	43.500	8.00	1.3223E+02
401	10.488	34.904	4.00	1.1166E+02
402	8.483	42.185	4.00	1.6034E+01
403	17.533	17.964	7.00	4.1282E+01
404	8.632	38.599	1.00	1.2551E+01
405	6.029	40.000	1.00	4.0170E-03
406	8.557	38.597	2.00	1.1157E+01
407	5.956	39.995	2.00	2.4886E-03
408	7.498	33.193	2.00	3.5065E-05
409	7.495	33.301	3.00	4.4649E-05
410	7.348	33.199	2.00	4.1030E-06
411	7.593	33.198	2.00	6.3403E-05
412	7.544	33.193	2.00	4.8516E-05
413	7.449	33.194	2.00	2.0926E-05
414	7.397	33.194	2.00	5.9160E-06
418	10.002	34.741	2.00	5.4756E+01
419	9.449	34.744	6.00	1.7929E+01
420	9.594	34.747	3.00	2.5863E+01
421	9.500	34.743	5.00	2.0664E+01
422	9.550	34.743	4.00	2.3391E+01
423	9.746	34.743	5.00	3.4651E+01
424	9.999	34.841	2.00	5.5687E+01
425	9.094	34.839	2.00	7.1398E+00
426	17.792	17.981	3.00	1.2259E+01
427	10.899	43.495	3.00	2.2380E+02
429	9.319	34.836	4.00	1.3190E+01
430	9.524	34.841	4.00	2.3217E+01
431	9.718	34.838	4.00	3.3999E+01
432	9.924	34.837	4.00	4.9482E+01
436	9.398	34.746	1.00	1.5241E+01
438	9.347	34.743	1.00	1.3370E+01
439	9.291	34.746	1.00	1.1736E+01
440	9.241	34.744	2.00	1.0257E+01
442	10.519	35.124	2.00	1.1704E+02
443	13.757	38.595	1.00	2.2025E+03
444	13.837	38.595	2.00	2.2289E+03
445	11.396	39.192	2.00	3.8503E+02
446	8.756	42.197	2.00	2.6736E+01
447	11.477	42.193	2.00	4.5997E+02
448	13.375	40.781	2.00	1.8367E+03
449	10.139	35.972	2.00	7.7056E+01
450	6.473	43.754	2.00	2.6668E-01
451	10.924	42.076	4.00	2.1938E+02
456	7.099	33.999	5.00	4.2965E-06
457	6.895	33.999	5.00	1.2791E-07
458	6.998	33.999	5.00	2.2339E-06
460	10.998	37.310	4.00	2.2118E+02
461	11.194	37.313	4.00	2.9424E+02
462	10.901	37.311	4.00	2.0470E+02
463	11.290	37.311	4.00	3.3168E+02
464	10.798	37.311	4.00	1.8759E+02
465	11.394	37.314	4.00	3.7316E+02
466	6.639	43.834	4.00	4.6424E-01
467	13.496	40.835	4.00	1.7669E+03
468	8.855	42.261	4.00	3.2318E+01
469	11.547	42.255	4.00	4.9289E+02
475	7.098	33.899	4.00	3.5265E-06
476	10.198	43.507	4.00	1.2718E+02
477	7.000	33.899	4.00	1.5281E-06
479	17.571	18.054	4.00	2.9698E+01
487	9.791	34.749	1.00	3.7382E+01
488	10.392	35.134	4.00	1.0150E+02
489	10.439	35.132	3.00	1.0719E+02
490	10.400	35.010	3.00	1.0140E+02
491	10.597	35.018	14.00	1.2730E+02

Light
Aimpoint (19.180, 10.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
390	8.502	48.805	4.00	1.9652E+01
391	8.597	48.809	4.00	2.0869E+01
392	8.687	48.815	4.00	2.1962E+01
393	12.796	44.209	4.00	2.4008E+02
394	12.895	44.207	4.00	2.3575E+02
395	12.071	41.392	4.00	2.6471E+02
396	7.343	34.892	4.00	2.3579E-04
397	6.245	42.315	4.00	2.2543E-02
398	10.803	48.912	3.00	3.3914E+01
399	10.805	48.820	3.00	3.4101E+01
400	10.305	43.500	8.00	4.2016E+01
401	10.488	34.904	4.00	3.3931E+01
402	8.483	42.185	4.00	5.0950E+00
403	17.533	17.964	7.00	1.4445E+01
404	8.632	38.599	1.00	4.4004E+00
405	6.029	40.000	1.00	1.1523E-03
406	8.557	38.597	2.00	3.9111E+00
407	5.956	39.995	2.00	6.9902E-04
408	7.498	33.193	2.00	5.1947E-06
409	7.495	33.301	3.00	6.7975E-06
411	7.593	33.198	2.00	1.0163E-05
412	7.544	33.193	2.00	7.5507E-06
413	7.449	33.194	2.00	2.7277E-06
414	7.397	33.194	2.00	1.2055E-07
418	10.002	34.741	2.00	1.7771E+01
419	9.449	34.744	6.00	5.6380E+00
420	9.594	34.747	3.00	8.1440E+00
421	9.500	34.743	5.00	6.5019E+00
422	9.550	34.743	4.00	7.3630E+00
423	9.746	34.743	5.00	1.0986E+01
424	9.999	34.841	2.00	1.8145E+01
425	9.094	34.839	2.00	2.1885E+00
426	17.792	17.981	3.00	4.2127E+00
427	10.899	43.495	3.00	7.0390E+01
429	9.319	34.836	4.00	4.1381E+00
430	9.524	34.841	4.00	7.3215E+00
431	9.718	34.838	4.00	1.0800E+01
432	9.924	34.837	4.00	1.6023E+01
436	9.398	34.746	1.00	4.7879E+00
438	9.347	34.743	1.00	4.1883E+00
439	9.291	34.746	1.00	3.6605E+00
440	9.241	34.744	2.00	3.1820E+00
442	10.519	35.124	2.00	3.5012E+01
443	13.757	38.595	1.00	7.3425E+02
444	13.837	38.595	2.00	7.4648E+02
445	11.396	39.192	2.00	1.2228E+02
446	8.756	42.197	2.00	8.3688E+00
447	11.477	42.193	2.00	1.4265E+02
448	13.375	40.781	2.00	6.0169E+02
449	10.139	35.972	2.00	2.3900E+01
450	6.473	43.754	2.00	8.7261E-02
451	10.924	42.076	4.00	6.7965E+01
460	10.998	37.310	4.00	7.0612E+01
461	11.194	37.313	4.00	9.1066E+01
462	10.901	37.311	4.00	6.4225E+01
463	11.290	37.311	4.00	1.0158E+02
464	10.798	37.311	4.00	5.7608E+01
465	11.394	37.314	4.00	1.1326E+02
466	6.639	43.834	4.00	1.5233E-01
467	13.496	40.835	4.00	5.8162E+02
468	8.855	42.261	4.00	1.0246E+01
469	11.547	42.255	4.00	1.5166E+02
476	10.198	43.507	4.00	4.0498E+01
479	17.571	18.054	4.00	1.0367E+01
487	9.791	34.749	1.00	1.1871E+01
488	10.392	35.134	4.00	3.1056E+01
489	10.439	35.132	3.00	3.2505E+01
490	10.400	35.010	3.00	3.1192E+01
491	10.597	35.018	14.00	3.8297E+01
492	19.800	28.015	4.00	3.0080E-02
493	19.703	28.010	4.00	3.5011E-02
494	19.604	28.009	4.00	4.0547E-02
495	19.401	28.008	4.00	6.3176E-02
496	19.304	28.008	4.00	8.0628E-02
497	19.200	28.005	4.00	1.0048E-01
498	19.110	28.004	4.00	1.1879E-01

Table D-2.8.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (18.710, 10.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
469	11.547	42.255	4.00	1.1398E+03
470	6.894	33.898	4.00	2.5873E-04
471	6.689	33.899	4.00	5.0362E-05
472	6.593	33.896	4.00	1.1810E-05
473	6.490	33.893	4.00	5.9045E-06
474	6.395	33.892	4.00	5.4743E-07
475	7.098	33.899	4.00	1.2624E-03
476	10.198	43.507	4.00	2.7210E+02
477	7.000	33.899	4.00	4.7137E-04
478	6.794	33.899	4.00	9.8908E-05
479	17.571	18.054	4.00	6.5267E+00
487	9.791	34.749	1.00	1.2383E+02
488	10.392	35.134	4.00	2.5878E+02
489	10.439	35.132	3.00	2.7724E+02
490	10.400	35.010	3.00	2.6188E+02
491	10.597	35.018	14.00	3.5436E+02
492	19.800	28.015	4.00	6.6890E-02
493	19.703	28.010	4.00	8.9769E-02
494	19.604	28.009	4.00	1.1527E-01
495	19.401	28.008	4.00	1.7403E-01
496	19.304	28.008	4.00	2.0522E-01
497	19.200	28.005	4.00	2.4031E-01
498	19.110	28.004	4.00	2.7273E-01
499	10.008	26.009	4.00	1.7914E-02
500	9.802	26.009	4.00	2.8869E-03
501	9.695	26.007	4.00	1.6611E-03
502	9.900	26.010	4.00	4.0324E-03
503	19.730	27.915	4.00	7.6997E-02
504	18.916	27.909	4.00	3.8192E-01
505	19.895	28.013	4.00	5.6877E-02
506	19.740	24.595	2.00	8.6526E-03
507	18.109	24.003	2.00	2.2216E-01
508	12.495	19.399	5.00	8.5535E-02
509	19.643	24.526	2.00	9.5556E-03
510	19.854	24.626	2.00	7.0570E-03
511	19.855	24.555	1.00	6.5010E-03
512	19.692	24.607	2.00	9.5931E-03
513	19.598	24.528	2.00	1.0357E-02
514	18.007	24.004	1.00	2.6487E-01
515	19.549	24.597	2.00	1.2121E-02
516	19.598	24.595	1.00	1.1167E-02
517	16.593	22.938	2.00	2.3327E+01
518	12.795	19.401	1.00	5.1795E-01
519	16.235	22.881	1.00	8.1881E+01
520	16.298	22.879	1.00	7.0197E+01
521	12.999	19.402	2.00	1.5878E+00
522	18.603	29.041	2.00	7.7880E-01
523	18.604	28.948	2.00	7.9475E-01
524	18.297	18.033	2.00	1.6657E-01
525	18.296	17.953	2.00	1.9445E-01
526	18.347	17.998	2.00	1.1293E-01
527	22.263	25.840	2.00	2.8047E-04
528	22.309	25.843	1.00	2.6485E-04
529	12.419	23.835	2.00	1.2824E+02
530	12.505	23.827	2.00	1.8405E+02
531	12.816	23.833	2.00	4.1739E+02
532	12.902	23.829	2.00	5.3672E+02
533	11.899	23.292	2.00	9.9438E+00
534	11.910	23.358	2.00	1.1267E+01
535	11.983	23.357	2.00	1.5092E+01
536	21.399	26.009	1.00	7.2962E-04
537	21.395	25.895	2.00	7.2100E-04
538	19.362	25.995	2.00	3.1166E-02
539	19.426	25.990	2.00	2.6912E-02
540	16.793	26.005	1.00	1.0491E+01
541	16.793	25.881	2.00	1.0543E+01
544	14.356	28.099	2.00	9.7789E+02
545	14.394	28.098	2.00	9.4173E+02
546	19.549	24.524	3.00	1.1182E-02
547	18.194	23.907	2.00	1.7321E-01
548	18.195	24.003	5.00	1.8846E-01
549	19.642	24.595	2.00	1.0359E-02
550	17.921	24.011	1.00	3.0452E-01
551	17.953	24.010	1.00	2.8985E-01
552	17.984	24.006	1.00	2.7528E-01
553	21.448	28.530	3.00	9.5592E-03

Moderate
Aimpoint (19.180, 10.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
492	19.800	28.015	4.00	5.8051E-02
493	19.703	28.010	4.00	6.7675E-02
494	19.604	28.009	4.00	7.8481E-02
495	19.401	28.008	4.00	1.2662E-01
496	19.304	28.008	4.00	1.6496E-01
497	19.200	28.005	4.00	2.0866E-01
498	19.110	28.004	4.00	2.4898E-01
499	10.008	26.009	4.00	6.8474E-05
500	9.802	26.009	4.00	2.5130E-05
501	9.695	26.007	4.00	1.2211E-05
502	9.900	26.010	4.00	4.5509E-05
503	19.730	27.915	4.00	5.7562E-02
504	18.916	27.909	4.00	3.2317E-01
505	19.895	28.013	4.00	4.8826E-02
506	19.740	24.595	2.00	7.1901E-03
507	18.109	24.003	2.00	3.7668E-01
508	12.495	19.399	5.00	1.1417E-03
509	19.643	24.526	2.00	9.0627E-03
510	19.854	24.626	2.00	4.6925E-03
511	19.855	24.555	1.00	4.5785E-03
512	19.692	24.607	2.00	8.3923E-03
513	19.598	24.528	2.00	1.0163E-02
514	18.007	24.004	1.00	4.8622E-01
515	19.549	24.597	2.00	1.2028E-02
516	19.598	24.595	1.00	1.0704E-02
517	16.593	22.938	2.00	5.8383E+01
518	12.795	19.401	1.00	6.2397E-03
519	16.235	22.881	1.00	1.5585E+02
520	16.298	22.879	1.00	1.3364E+02
521	12.999	19.402	2.00	3.5260E-02
522	18.603	29.041	2.00	8.5465E-01
523	18.604	28.948	2.00	8.1373E-01
524	18.297	18.033	2.00	9.1458E-01
525	18.296	17.953	2.00	9.7082E-01
526	18.347	17.998	2.00	7.4620E-01
527	22.263	25.840	2.00	1.4960E-04
528	22.309	25.843	1.00	1.4372E-04
529	12.419	23.835	2.00	1.0109E+01
530	12.505	23.827	2.00	1.2657E+01
531	12.816	23.833	2.00	5.2711E+01
532	12.902	23.829	2.00	6.5533E+01
533	11.899	23.292	2.00	3.1781E-01
534	11.910	23.358	2.00	4.2391E-01
535	11.983	23.357	2.00	6.6111E-01
536	21.399	26.009	1.00	4.6408E-04
537	21.395	25.895	2.00	4.4323E-04
538	19.362	25.995	2.00	2.1945E-02
539	19.426	25.990	2.00	1.8418E-02
540	16.793	26.005	1.00	1.2829E+01
541	16.793	25.881	2.00	1.4222E+01
544	14.356	28.099	2.00	9.1597E+02
545	14.394	28.098	2.00	8.8679E+02
546	19.549	24.524	3.00	1.1351E-02
547	18.194	23.907	2.00	2.8265E-01
548	18.195	24.003	5.00	2.9031E-01
549	19.642	24.595	2.00	9.5713E-03
550	17.921	24.011	1.00	6.3935E-01
551	17.953	24.010	1.00	5.6949E-01
552	17.984	24.006	1.00	5.1240E-01
553	21.448	28.530	3.00	6.0988E-03
554	22.592	28.608	9.00	8.6073E-04
555	22.490	28.608	4.00	1.1338E-03
556	22.395	28.610	9.00	1.4304E-03
557	22.291	28.610	9.00	1.7838E-03
558	22.098	28.610	9.00	2.5426E-03
559	21.996	28.605	4.00	2.9674E-03
560	21.900	28.606	9.00	3.4345E-03
561	21.782	28.607	9.00	4.1342E-03
562	21.586	28.605	9.00	5.6059E-03
563	21.490	28.608	4.00	6.4424E-03
564	21.392	28.609	9.00	7.3377E-03
565	21.297	28.609	9.00	8.2516E-03
566	18.896	28.003	9.00	3.5399E-01
567	18.792	28.006	4.00	4.1045E-01
568	18.698	28.005	9.00	4.6323E-01
569	18.591	28.007	9.00	6.0889E-01

Light
Aimpoint (19.180, 10.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
499	10.008	26.009	4.00	2.3778E-06
500	9.802	26.009	4.00	5.6308E-08
502	9.900	26.010	4.00	1.1497E-06
503	19.730	27.915	4.00	2.9803E-02
504	18.916	27.909	4.00	1.5230E-01
505	19.895	28.013	4.00	2.5348E-02
506	19.740	24.595	2.00	3.4212E-03
507	18.109	24.003	2.00	9.8151E-02
508	12.495	19.399	5.00	3.0888E-04
509	19.643	24.526	2.00	4.1587E-03
510	19.854	24.626	2.00	2.3911E-03
511	19.855	24.555	1.00	2.2862E-03
512	19.692	24.607	2.00	3.9375E-03
513	19.598	24.528	2.00	4.6241E-03
514	18.007	24.004	1.00	1.2200E-01
515	19.549	24.597	2.00	5.4607E-03
516	19.598	24.595	1.00	4.9020E-03
517	16.593	22.938	2.00	2.0058E+01
518	12.795	19.401	1.00	1.6989E-03
519	16.235	22.881	1.00	5.3875E+01
520	16.298	22.879	1.00	4.6149E+01
521	12.999	19.402	2.00	9.9172E-03
522	18.603	29.041	2.00	3.8813E-01
523	18.604	28.948	2.00	3.7208E-01
524	18.297	18.033	2.00	3.0248E-01
525	18.296	17.953	2.00	3.2097E-01
526	18.347	17.998	2.00	2.4621E-01
527	22.263	25.840	2.00	8.4011E-05
528	22.309	25.843	1.00	8.0583E-05
529	12.419	23.835	2.00	2.7866E+00
530	12.505	23.827	2.00	3.4974E+00
531	12.816	23.833	2.00	1.5168E+01
532	12.902	23.829	2.00	1.8917E+01
533	11.899	23.292	2.00	8.2560E-02
534	11.910	23.358	2.00	1.1077E-01
535	11.983	23.357	2.00	1.7400E-01
536	21.399	26.009	1.00	2.6259E-04
537	21.395	25.895	2.00	2.5074E-04
538	19.362	25.995	2.00	1.0482E-02
539	19.426	25.990	2.00	9.0441E-03
540	16.793	26.005	1.00	4.3355E+00
541	16.793	25.881	2.00	4.7382E+00
544	14.356	28.099	2.00	3.1346E+02
545	14.394	28.098	2.00	3.0439E+02
546	19.549	24.524	3.00	5.1218E-03
547	18.194	23.907	2.00	7.5229E-02
548	18.195	24.003	5.00	7.9322E-02
549	19.642	24.595	2.00	4.4251E-03
550	17.921	24.011	1.00	1.7393E-01
551	17.953	24.010	1.00	1.4745E-01
552	17.984	24.006	1.00	1.2773E-01
553	21.448	28.530	3.00	3.1949E-03
554	22.592	28.608	9.00	4.5066E-04
555	22.490	28.608	4.00	5.9324E-04
556	22.395	28.610	9.00	7.4764E-04
557	22.291	28.610	9.00	9.3104E-04
558	22.098	28.610	9.00	1.3237E-03
559	21.996	28.605	4.00	1.5430E-03
560	21.900	28.606	9.00	1.7838E-03
561	21.782	28.607	9.00	2.1488E-03
562	21.586	28.605	9.00	2.9265E-03
563	21.490	28.608	4.00	3.3685E-03
564	21.392	28.609	9.00	3.8419E-03
565	21.297	28.609	9.00	4.3254E-03
566	18.896	28.003	9.00	1.6695E-01
567	18.792	28.006	4.00	1.9289E-01
568	18.698	28.005	9.00	2.1711E-01
569	18.591	28.007	9.00	2.7359E-01
570	16.849	27.921	3.00	5.3270E+00
571	16.373	27.920	3.00	1.3188E+01
572	17.502	28.010	9.00	1.8251E+00
573	17.394	28.011	4.00	2.1260E+00
574	17.295	28.008	9.00	2.5521E+00
575	17.196	28.011	9.00	3.0407E+00
576	16.999	28.008	9.00	4.0609E+00
577	16.891	28.005	4.00	4.8734E+00

Table D-2.8.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (18.710, 10.000)					Moderate Aimpoint (19.180, 10.170)					Light Aimpoint (19.180, 10.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
554	22.592	28.608	9.00	1.6363E-03	570	16.849	27.921	3.00	1.6551E+01	578	16.792	28.007	9.00	5.8515E+00
555	22.490	28.608	4.00	1.9791E-03	571	16.373	27.920	3.00	4.1591E+01	579	16.699	28.004	9.00	6.8602E+00
556	22.395	28.610	9.00	2.3361E-03	572	17.502	28.010	9.00	5.5058E+00	580	16.495	28.006	9.00	1.0134E+01
557	22.291	28.610	9.00	2.7356E-03	573	17.394	28.011	4.00	6.6518E+00	581	16.394	28.009	4.00	1.3242E+01
558	22.098	28.610	9.00	3.7339E-03	574	17.295	28.008	9.00	7.7671E+00	582	16.290	28.015	9.00	1.6650E+01
559	21.996	28.605	4.00	4.5535E-03	575	17.196	28.011	9.00	8.9339E+00	583	16.196	28.010	9.00	1.9788E+01
560	21.900	28.606	9.00	5.4495E-03	576	16.999	28.008	9.00	1.1358E+01	594	21.294	28.215	3.00	2.0447E-03
561	21.782	28.607	9.00	6.6558E-03	577	16.891	28.005	4.00	1.4287E+01	595	21.351	28.210	5.00	1.8040E-03
562	21.586	28.605	9.00	8.8735E-03	578	16.792	28.007	9.00	1.8472E+01	596	21.971	28.519	3.00	1.3218E-03
563	21.490	28.608	4.00	1.0128E-02	579	16.699	28.004	9.00	2.2735E+01	597	9.898	28.997	5.00	1.5085E-02
564	21.392	28.609	9.00	1.1463E-02	580	16.495	28.006	9.00	3.4792E+01	598	9.956	28.928	5.00	1.8207E-02
565	21.297	28.609	9.00	1.2859E-02	581	16.394	28.009	4.00	4.2686E+01	599	10.308	28.998	5.00	1.5771E-01
566	18.896	28.003	9.00	4.1116E-01	582	16.290	28.015	9.00	5.1345E+01	600	10.203	28.998	5.00	6.5081E-02
567	18.792	28.006	4.00	5.3893E-01	583	16.196	28.010	9.00	5.9186E+01	601	10.260	28.932	5.00	9.5731E-02
568	18.698	28.005	9.00	6.6080E-01	594	21.294	28.215	3.00	3.8663E-03	602	9.995	29.002	5.00	2.4649E-02
569	18.591	28.007	9.00	8.0805E-01	595	21.351	28.210	5.00	3.4095E-03	603	19.799	24.606	6.00	2.8755E-03
570	16.849	27.921	3.00	1.6647E+01	596	21.971	28.519	3.00	2.5389E-03	604	22.504	25.918	3.00	7.0596E-05
571	16.373	27.920	3.00	3.5357E+01	597	9.898	28.997	5.00	5.9432E-02	605	22.106	25.906	3.00	1.0226E-04
572	17.502	28.010	9.00	5.2915E+00	598	9.956	28.928	5.00	7.1831E-02	606	12.460	23.842	8.00	3.1442E+00
573	17.394	28.011	4.00	6.0461E+00	599	10.308	28.998	5.00	5.9390E-01	607	12.857	23.843	8.00	1.7077E+01
574	17.295	28.008	9.00	6.7563E+00	600	10.203	28.998	5.00	2.5068E-01	608	18.150	24.013	2.00	8.9484E-02
575	17.196	28.011	9.00	8.4732E+00	601	10.260	28.932	5.00	3.6470E-01	609	19.796	24.536	4.00	2.7570E-03
576	16.999	28.008	9.00	1.3032E+01	602	9.995	29.002	5.00	9.6902E-02	610	18.058	24.013	3.00	1.1045E-01
577	16.891	28.005	4.00	1.5654E+01	603	19.799	24.606	6.00	5.8769E-03	611	16.692	23.013	3.00	1.3908E+01
578	16.792	28.007	9.00	1.8182E+01	604	22.504	25.918	3.00	1.2692E-04	612	16.746	22.942	2.00	1.2020E+01
579	16.699	28.004	9.00	2.0851E+01	605	22.106	25.906	3.00	1.8132E-04	613	16.797	22.945	2.00	1.0518E+01
580	16.495	28.006	9.00	2.9203E+01	606	12.460	23.842	8.00	1.1393E+01	614	16.850	22.948	2.00	8.9931E+00
581	16.394	28.009	4.00	3.5009E+01	607	12.857	23.843	8.00	5.9247E+01	615	16.101	23.000	3.00	7.5364E+01
582	16.290	28.015	9.00	4.6932E+01	608	18.150	24.013	2.00	3.3574E-01	616	16.299	23.015	3.00	4.5785E+01
583	16.196	28.010	9.00	5.8016E+01	609	19.796	24.536	4.00	5.7262E-03	617	16.494	23.007	3.00	2.7702E+01
584	9.325	25.906	3.00	5.6707E-05	610	18.058	24.013	3.00	4.3209E-01	618	16.642	23.012	4.00	1.5530E+01
585	8.911	25.905	3.00	1.3367E-09	611	16.692	23.013	3.00	4.0573E+01	619	16.849	23.009	4.00	9.0567E+00
586	9.496	26.011	9.00	2.5722E-04	612	16.746	22.942	2.00	3.5135E+01	620	16.549	22.933	2.00	2.3699E+01
587	9.392	26.009	4.00	9.4422E-05	613	16.797	22.945	2.00	3.0772E+01	621	18.699	29.056	8.00	3.3283E-01
588	9.297	26.006	9.00	5.6789E-05	614	16.850	22.948	2.00	2.6339E+01	622	18.700	28.951	8.00	3.1940E-01
589	9.197	26.004	9.00	2.9756E-05	615	16.101	23.000	3.00	2.1750E+02	623	18.803	29.056	8.00	2.7515E-01
590	9.003	26.012	9.00	2.1330E-09	616	16.299	23.015	3.00	1.3252E+02	624	18.800	28.952	8.00	2.6813E-01
594	21.294	28.215	3.00	6.5827E-03	617	16.494	23.007	3.00	8.0409E+01	625	18.895	29.057	8.00	2.2729E-01
595	21.351	28.210	5.00	5.6693E-03	618	16.642	23.012	4.00	4.5267E+01	626	18.894	28.945	8.00	2.2277E-01
596	21.971	28.519	3.00	3.9769E-03	619	16.849	23.009	4.00	2.6508E+01	627	19.005	29.055	2.00	1.7392E-01
597	9.898	28.997	5.00	1.7769E+00	620	16.549	22.933	2.00	6.8898E+01	628	19.003	28.949	2.00	1.7493E-01
598	9.956	28.928	5.00	2.1355E+00	621	18.699	29.056	8.00	7.2721E-01	629	19.193	29.006	3.00	1.1214E-01
599	10.308	28.998	5.00	1.1791E+01	622	18.700	28.951	8.00	6.9272E-01	630	21.326	28.133	4.00	1.3961E-03
600	10.203	28.998	5.00	7.7974E+00	623	18.803	29.056	8.00	5.9221E-01	631	21.401	25.959	2.00	2.5654E-04
601	10.260	28.932	5.00	9.2117E+00	624	18.800	28.952	8.00	5.7415E-01	632	16.794	25.948	2.00	4.5145E+00
602	9.995	29.002	5.00	2.7659E+00	625	18.895	29.057	8.00	4.8082E-01	634	14.486	28.839	4.00	2.6347E+02
603	19.799	24.606	6.00	7.7792E-03	626	18.894	28.945	8.00	4.6930E-01	635	13.851	28.915	3.00	3.6648E+02
604	22.504	25.918	3.00	2.2755E-04	627	19.005	29.055	2.00	3.5739E-01	636	14.853	28.922	3.00	1.7570E+02
605	22.106	25.906	3.00	3.5486E-04	628	19.003	28.949	2.00	3.5980E-01	637	14.327	28.917	3.00	2.9643E+02
606	12.460	23.842	8.00	1.5688E+02	629	19.193	29.006	3.00	2.1882E-01	638	16.050	23.000	6.00	8.5101E+01
607	12.857	23.843	8.00	4.7642E+02	630	21.326	28.133	4.00	2.6250E-03	639	16.241	23.016	4.00	5.1516E+01
608	18.150	24.013	2.00	2.0748E-01	631	21.401	25.959	2.00	4.5343E-04	640	16.446	23.003	4.00	3.1922E+01
609	19.796	24.536	4.00	7.2111E-03	632	16.794	25.948	2.00	1.3449E+01	641	14.697	29.012	4.00	2.1014E+02
610	18.058	24.013	3.00	2.4498E-01	634	14.486	28.839	4.00	7.3490E+02	642	14.497	29.005	4.00	2.5719E+02
611	16.692	23.013	3.00	1.8634E+01	635	13.851	28.915	3.00	1.0824E+03	643	14.397	29.006	4.00	2.7924E+02
612	16.746	22.942	2.00	1.5428E+01	636	14.853	28.922	3.00	5.0699E+02	644	14.295	29.014	4.00	3.0014E+02
613	16.797	22.945	2.00	1.2981E+01	637	14.327	28.917	3.00	8.4326E+02	645	14.193	29.009	4.00	3.2088E+02
614	16.850	22.948	2.00	1.0529E+01	638	16.050	23.000	6.00	2.4545E+02	646	14.000	29.008	4.00	3.5526E+02
615	16.101	23.000	3.00	1.1128E+02	639	16.241	23.016	4.00	1.4901E+02	647	13.910	29.002	4.00	3.6115E+02
616	16.299	23.015	3.00	6.9560E+01	640	16.446	23.003	4.00	9.2589E+01	648	13.802	29.011	4.00	3.6735E+02
617	16.494	23.007	3.00	3.3964E+01	641	14.697	29.012	4.00	5.9688E+02	649	13.698	29.008	4.00	3.7324E+02
618	16.642	23.012	4.00	2.1368E+01	642	14.497	29.005	4.00	7.1649E+02	650	15.002	28.999	4.00	1.4550E+02
619	16.849	23.009	4.00	1.0627E+01	643	14.397	29.006	4.00	7.8246E+02	651	14.906	29.008	4.00	1.6248E+02
620	16.549	22.933	2.00	2.6516E+01	644	14.295	29.014	4.00	8.5359E+02	652	14.799	29.006	4.00	1.8604E+02
621	18.699	29.056	8.00	7.0148E-01	645	14.193	29.009	4.00	9.2501E+02	653	11.009	29.807	3.00	9.6645E+00
622	18.700	28.951	8.00	6.7757E-01	646	14.000	29.008	4.00	1.0443E+03	654	11.011	29.702	3.00	8.7032E+00
623	18.803	29.056	8.00	6.1725E-01	647	13.910	29.002	4.00	1.0647E+03	655	18.499	29.000	8.00	4.4532E-01
624	18.800	28.952	8.00	6.0094E-01	648	13.802	29.011	4.00	1.0867E+03	656	17.757	23.952	4.00	3.1737E-01
625	18.895	29.057	8.00	5.4589E-01	649	13.698	29.008	4.00	1.1077E+03	658	18.138	17.962	7.00	7.5560E-01
626	18.894	28.945	8.00	5.3062E-01	650	15.002	28.999	4.00	4.2361E+02	659	21.433	25.945	1.00	2.4616E-04
627	19.005	29.055	2.00	4.6394E-01	651	14.906	29.008	4.00	4.7301E+02	660	21.362	25.950	2.00	2.6642E-04
628	19.003	28.949	2.00	4.5487E-01	652	14.799	29.006	4.00	5.3504E+02	661	11.945	23.287	3.00	1.2161E-01
629	19.193	29.006	3.00	3.3304E-01	653	11.009	29.807	3.00	3.2944E+01	662	16.562	22.997	4.00	2.1994E+01
630	21.326	28.133	4.00	4.5068E-03	654	11.011	29.702	3.00	2.9870E+01	663	16.365	22.998	4.00	3.9486E+01
631	21.401	25.959	2.00	7.2064E-04	655	18.499	29.000	8.00	9.8539E-01	664	16.164	22.999	4.00	6.3502E+01
632	16.794	25.948	2.00	1.0509E+01	656	17.757	23.952	4.00	1.0040E+00	665	18.125	23.910	2.00	8.9264E-02

Table D-2.8.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (18.710, 10.000)					Moderate Aimpoint (19.180, 10.170)					Light Aimpoint (19.180, 10.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
634	14.486	28.839	4.00	8.1413E+02	658	18.138	17.962	7.00	2.2628E+00	666	12.931	19.598	4.00	1.1055E-02
635	13.851	28.915	3.00	1.4199E+03	659	21.433	25.945	1.00	4.3509E-04	667	12.317	19.491	12.00	5.9786E-05
636	14.853	28.922	3.00	4.9885E+02	660	21.362	25.950	2.00	4.7091E-04	668	11.795	23.199	2.00	3.1264E-02
637	14.327	28.917	3.00	9.6092E+02	661	11.945	23.287	3.00	4.6419E-01	669	11.842	23.201	2.00	3.6585E-02
638	16.050	23.000	6.00	1.3647E+02	662	16.562	22.997	4.00	6.3939E+01	670	11.895	23.199	2.00	5.1266E-02
639	16.241	23.016	4.00	8.1031E+01	663	16.365	22.998	4.00	1.1439E+02	671	11.946	23.198	2.00	9.6814E-02
640	16.446	23.003	4.00	4.2520E+01	664	16.164	22.999	4.00	1.8345E+02	672	11.994	23.199	2.00	1.4068E-01
641	14.697	29.012	4.00	6.1515E+02	665	18.125	23.910	2.00	3.4645E-01	673	12.039	23.196	2.00	1.8108E-01
642	14.497	29.005	4.00	8.0114E+02	666	12.931	19.598	4.00	3.9433E-02	674	19.101	28.996	3.00	1.3376E-01
643	14.397	29.006	4.00	8.9473E+02	667	12.317	19.491	12.00	2.3958E-04	675	18.397	17.990	3.00	1.8580E-01
644	14.295	29.014	4.00	9.9073E+02	668	11.795	23.199	2.00	1.2349E-01	676	12.192	19.492	2.00	2.8971E-05
645	14.193	29.009	4.00	1.0858E+03	669	11.842	23.201	2.00	1.4446E-01	677	12.542	19.394	1.00	4.3982E-04
646	14.000	29.008	4.00	1.2616E+03	670	11.895	23.199	2.00	2.0035E-01	678	12.890	19.406	1.00	4.5872E-03
647	13.910	29.002	4.00	1.3442E+03	671	11.946	23.198	2.00	3.7093E-01	679	12.956	19.406	2.00	7.8923E-03
648	13.802	29.011	4.00	1.4551E+03	672	11.994	23.199	2.00	5.3514E-01	680	16.296	22.933	1.00	4.6299E+01
649	13.698	29.008	4.00	1.5612E+03	673	12.039	23.196	2.00	6.8625E-01	681	16.235	22.940	1.00	5.2164E+01
650	15.002	28.999	4.00	4.1261E+02	674	19.101	28.996	3.00	2.6599E-01	682	16.190	22.928	1.00	6.0718E+01
651	14.906	29.008	4.00	4.6711E+02	675	18.397	17.990	3.00	5.6501E-01	683	16.896	22.930	2.00	7.8866E+00
652	14.799	29.006	4.00	5.2928E+02	676	12.192	19.492	2.00	1.2139E-04	684	16.136	22.929	1.00	7.0646E+01
653	11.009	29.807	3.00	2.1775E+02	677	12.542	19.394	1.00	1.6142E-03	685	16.641	22.928	5.00	1.6320E+01
654	11.011	29.702	3.00	2.0864E+02	678	12.890	19.406	1.00	1.6473E-02	686	16.494	22.924	3.00	2.8326E+01
655	18.499	29.000	8.00	1.1002E+00	679	12.956	19.406	2.00	2.8127E-02	687	16.440	22.920	4.00	3.2982E+01
656	17.757	23.952	4.00	6.1004E-01	680	16.296	22.933	1.00	1.3404E+02	688	16.390	22.926	5.00	3.7515E+01
657	9.201	25.784	4.00	1.5663E-05	681	16.235	22.940	1.00	1.5093E+02	689	16.350	22.931	6.00	4.1209E+01
658	18.138	17.962	7.00	4.2546E-01	682	16.190	22.928	1.00	1.7547E+02	690	16.896	23.000	2.00	7.7307E+00
659	21.433	25.945	1.00	6.8637E-04	683	16.896	22.930	2.00	2.3116E+01	691	16.001	22.991	2.00	9.4789E+01
660	21.362	25.950	2.00	7.7348E-04	684	16.136	22.929	1.00	2.0396E+02	692	12.685	19.399	1.00	1.0383E-03
661	11.945	23.287	3.00	1.1927E+01	685	16.641	22.928	5.00	4.7590E+01	693	12.747	19.397	1.00	1.4043E-03
662	16.562	22.997	4.00	2.5757E+01	686	16.494	22.924	3.00	8.2263E+01	694	12.838	19.408	4.00	1.9730E-03
663	16.365	22.998	4.00	5.7273E+01	687	16.440	22.920	4.00	9.5697E+01	696	16.767	22.987	4.00	1.1497E+01
664	16.164	22.999	4.00	9.6607E+01	688	16.390	22.926	5.00	1.0875E+02	697	16.828	25.940	1.00	3.9747E+00
665	18.125	23.910	2.00	1.9862E-01	689	16.350	22.931	6.00	1.1939E+02	699	16.757	25.938	2.00	5.1697E+00
666	12.931	19.598	4.00	1.7440E+00	690	16.896	23.000	2.00	2.2653E+01	700	19.394	25.992	2.00	9.4278E-03
667	12.317	19.491	12.00	3.2525E-02	691	16.001	22.991	2.00	2.7327E+02	701	19.317	24.557	2.00	8.2676E-03
668	11.795	23.199	2.00	4.0388E+00	692	12.685	19.399	1.00	3.8033E-03	702	22.076	28.418	2.00	7.7152E-04
669	11.842	23.201	2.00	6.1612E+00	693	12.747	19.397	1.00	5.1534E-03	703	18.813	27.821	2.00	1.6425E-01
670	11.895	23.199	2.00	8.5153E+00	694	12.838	19.408	4.00	7.2498E-03	705	17.004	27.820	2.00	3.9560E+00
671	11.946	23.198	2.00	1.0816E+01	696	16.767	22.987	4.00	3.3598E+01	706	21.720	28.201	4.00	6.5887E-04
672	11.994	23.199	2.00	1.3075E+01	697	16.828	25.940	1.00	1.1714E+01	707	12.902	24.008	5.00	2.3446E+01
673	12.039	23.196	2.00	1.5701E+01	699	16.757	25.938	2.00	1.5570E+01	708	12.999	24.009	5.00	3.5293E+01
674	19.101	28.996	3.00	3.9288E-01	700	19.394	25.992	2.00	1.9240E-02	709	12.395	24.004	5.00	2.9316E+00
675	18.397	17.990	3.00	9.2663E-02	701	19.317	24.557	2.00	1.8318E-02	710	12.311	24.005	5.00	2.2744E+00
676	12.192	19.492	2.00	1.2006E-02	702	22.076	28.418	2.00	1.4735E-03	711	12.600	24.007	5.00	8.5285E+00
677	12.542	19.394	1.00	1.0917E-01	703	18.813	27.821	2.00	3.5013E-01	712	12.497	24.007	5.00	5.1269E+00
678	12.890	19.406	1.00	9.2803E-01	705	17.004	27.820	2.00	1.1068E+01	713	12.695	24.010	5.00	1.2039E+01
679	12.956	19.406	2.00	1.2459E+00	706	21.720	28.201	4.00	1.2351E-03	714	12.801	24.013	5.00	1.6444E+01
680	16.296	22.933	1.00	7.0575E+01	707	12.902	24.008	5.00	8.0534E+01	715	22.588	26.007	4.00	6.9335E-05
681	16.235	22.940	1.00	8.2214E+01	708	12.999	24.009	5.00	1.1933E+02	716	22.004	26.006	4.00	1.1957E-04
682	16.190	22.928	1.00	9.0906E+01	709	12.395	24.004	5.00	1.0656E+01	717	22.104	26.006	4.00	1.1007E-04
683	16.896	22.930	2.00	8.7844E+00	710	12.311	24.005	5.00	8.2891E+00	718	22.503	26.012	4.00	7.6159E-05
684	16.136	22.929	1.00	1.0162E+02	711	12.600	24.007	5.00	3.0001E+01	719	22.392	26.009	4.00	8.4941E-05
685	16.641	22.928	5.00	2.0654E+01	712	12.497	24.007	5.00	1.8282E+01	720	22.186	26.003	4.00	1.0234E-04
686	16.494	22.924	3.00	3.5779E+01	713	12.695	24.010	5.00	4.2071E+01	721	19.546	27.857	4.00	3.7111E-02
687	16.440	22.920	4.00	4.4948E+01	714	12.801	24.013	5.00	5.7187E+01	722	17.115	27.880	4.00	3.4112E+00
688	16.390	22.926	5.00	5.3530E+01	715	22.588	26.007	4.00	1.2525E-04	724	22.161	28.479	4.00	8.0934E-04
689	16.350	22.931	6.00	6.0578E+01	716	22.004	26.006	4.00	2.1158E-04	725	12.805	23.915	4.00	1.5597E+01
690	16.896	23.000	2.00	8.4217E+00	717	22.104	26.006	4.00	1.9526E-04	726	12.900	23.910	4.00	1.9653E+01
691	16.001	22.991	2.00	1.6167E+02	718	22.503	26.012	4.00	1.3702E-04	727	12.997	23.909	4.00	3.1459E+01
692	12.685	19.399	1.00	2.1920E-01	719	22.392	26.009	4.00	1.5211E-04	728	12.313	23.904	4.00	2.0708E+00
693	12.747	19.397	1.00	3.0469E-01	720	22.186	26.003	4.00	1.8197E-04	729	18.395	29.001	4.00	5.1309E-01
694	12.838	19.408	4.00	7.1345E-01	721	19.546	27.857	4.00	7.2063E-02	730	12.394	23.906	4.00	2.7263E+00
696	16.767	22.987	4.00	1.4604E+01	722	17.115	27.880	4.00	9.6855E+00	731	12.497	23.905	4.00	4.0413E+00
697	16.828	25.940	1.00	9.8223E+00	724	22.161	28.479	4.00	1.5480E-03	732	12.598	23.906	4.00	7.4643E+00
699	16.757	25.938	2.00	1.1274E+01	725	12.805	23.915	4.00	5.4226E+01	733	12.698	23.904	4.00	1.0934E+01
700	19.394	25.992	2.00	2.9011E-02	726	12.900	23.910	4.00	6.8109E+01	734	18.172	18.053	4.00	5.7629E-01
701	19.317	24.557	2.00	1.8716E-02	727	12.997	23.909	4.00	1.0675E+02	735	12.647	19.408	1.00	8.3090E-04
702	22.076	28.418	2.00	2.2496E-03	728	12.313	23.904	4.00	7.5446E+00	736	12.592	19.404	1.00	5.9663E-04
703	18.813	27.821	2.00	4.7936E-01	729	18.395	29.001	4.00	1.1429E+00	737	12.719	19.510	4.00	1.5602E-03
704	9.445	25.819	2.00	9.6863E-05	730	12.394	23.906	4.00	9.9034E+00	738	12.927	19.510	8.00	8.7540E-03
705	17.004	27.820	2.00	1.2956E+01	731	12.497	23.905	4.00	1.4535E+01	739	12.496	19.604	5.00	5.8143E-04
706	21.720	28.201	4.00	2.0127E-03	732	12.598	23.906	4.00	2.6313E+01	740	12.521	19.496	4.00	5.1049E-04
707	12.902	24.008	5.00	6.0892E+02	733	12.698	23.904	4.00	3.8239E+01	741	12.723	19.598	4.00	1.8525E-03
708	12.999	24.009	5.00	7.5102E+02	734	18.172	18.053	4.00	1.7286E+00	742	16.695	22.940	1.00	1.3561E+01
709	12.395	24.004	5.00	1.4654E+02	735	12.647	19.408	1.00	3.0376E-03	743	18.009	23.927	4.00	1.1563E-01
710	12.311	24.005	5.00	1.0296E+02	736	12.592	19.404	1.00	2.1803E-03	744	18.059	23.922	3.00	1.0411E-01
711	12.600	24.007	5.00	2.8487E+02	737	12.719	19.510	4.00	5.7435E-03	745	18.002	23.818	14.00	1.2622E-01

Table D-2.8.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (18.710, 10.000)					Moderate Aimpoint (19.180, 10.170)					Light Aimpoint (19.180, 10.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
712	12.497	24.007	5.00	2.1299E+02	738	12.927	19.510	8.00	3.1239E-02	746	18.194	23.815	3.00	6.9804E-02
713	12.695	24.010	5.00	3.5664E+02	739	12.496	19.604	5.00	2.1353E-03	747	15.000	16.755	3.00	4.6930E-01
714	12.801	24.013	5.00	4.6586E+02	740	12.521	19.496	4.00	1.8738E-03	755	14.953	16.709	2.00	3.2884E-01
715	22.588	26.007	4.00	2.2042E-04	741	12.723	19.598	4.00	6.8379E-03	759	14.954	16.752	4.00	3.7427E-01
716	22.004	26.006	4.00	4.2178E-04	742	16.695	22.940	1.00	3.9606E+01	760	14.400	15.346	2.00	7.4198E-05
717	22.104	26.006	4.00	3.7801E-04	743	18.009	23.927	4.00	4.6546E-01	761	17.998	18.471	4.00	1.0641E+00
718	22.503	26.012	4.00	2.4430E-04	744	18.059	23.922	3.00	4.1312E-01	762	14.929	14.860	4.00	2.9101E-04
719	22.392	26.009	4.00	2.7541E-04	745	18.002	23.818	14.00	4.7296E-01	763	15.357	15.405	3.00	3.9098E-02
720	22.186	26.003	4.00	3.4300E-04	746	18.194	23.815	3.00	2.6816E-01	766	14.298	15.349	9.00	1.9981E-05
721	19.546	27.857	4.00	1.1337E-01	747	15.000	16.755	3.00	1.5899E+00	767	17.905	18.470	4.00	1.5640E+00
722	17.115	27.880	4.00	1.0506E+01	755	14.953	16.709	2.00	1.1079E+00	768	18.003	14.798	7.00	1.0818E+02
723	9.493	25.876	4.00	1.2323E-04	759	14.954	16.752	4.00	1.2639E+00	770	18.800	19.002	2.00	1.7704E-02
724	22.161	28.479	4.00	2.2527E-03	760	14.400	15.346	2.00	2.3331E-04	771	18.674	18.999	7.00	3.1323E-02
725	12.805	23.915	4.00	4.3105E+02	761	17.998	18.471	4.00	3.1492E+00	772	18.736	18.998	8.00	2.3826E-02
726	12.900	23.910	4.00	5.6705E+02	762	14.929	14.860	4.00	8.5697E-04	773	18.870	19.061	6.00	1.0608E-02
727	12.997	23.909	4.00	7.0902E+02	763	15.357	15.405	3.00	1.2589E-01	774	17.506	14.808	6.00	3.7285E+02
728	12.313	23.904	4.00	9.7452E+01	764	21.197	20.955	2.00	1.2901E-08	775	18.651	19.059	8.00	3.4435E-02
729	18.395	29.001	4.00	1.4529E+00	766	14.298	15.349	9.00	7.4313E-05	776	17.999	14.606	4.00	1.3635E+02
730	12.394	23.906	4.00	1.2623E+02	767	17.905	18.470	4.00	4.6105E+00	777	18.950	19.002	4.00	5.0878E-03
731	12.497	23.905	4.00	1.9360E+02	768	18.003	14.798	7.00	3.0488E+02	778	18.793	15.558	1.00	2.1087E-01
732	12.598	23.906	4.00	2.6236E+02	770	18.800	19.002	2.00	5.4763E-02	780	18.842	15.405	3.00	1.7137E-01
733	12.698	23.904	4.00	3.3856E+02	771	18.674	18.999	7.00	9.6254E-02	782	18.636	15.483	5.00	7.9428E-01
734	18.172	18.053	4.00	3.3673E-01	772	18.736	18.998	8.00	7.3350E-02	783	18.794	15.483	6.00	2.1783E-01
735	12.647	19.408	1.00	1.9398E-01	773	18.870	19.061	6.00	3.3288E-02	784	18.591	15.481	2.00	1.0364E+00
736	12.592	19.404	1.00	1.5087E-01	774	17.506	14.808	6.00	1.0635E+03	785	18.685	15.488	5.00	5.3488E-01
737	12.719	19.510	4.00	3.7862E-01	775	18.651	19.059	8.00	1.0575E-01	786	18.543	15.483	4.00	1.2985E+00
738	12.927	19.510	8.00	1.3773E+00	776	17.999	14.606	4.00	3.8410E+02	787	18.902	15.479	2.00	1.0145E-01
739	12.496	19.604	5.00	1.4475E-01	777	18.950	19.002	4.00	1.6400E-02	788	18.949	15.474	3.00	5.5519E-02
740	12.521	19.496	4.00	1.2706E-01	778	18.793	15.558	1.00	7.1637E-01	789	18.949	15.405	6.00	7.0106E-02
741	12.723	19.598	4.00	5.5988E-01	780	18.842	15.405	3.00	5.9153E-01	790	18.844	15.477	2.00	1.6293E-01
742	16.695	22.940	1.00	1.7975E+01	782	18.636	15.483	5.00	2.6185E+00	791	18.996	15.472	3.00	4.2796E-02
743	18.009	23.927	4.00	2.4721E-01	783	18.794	15.483	6.00	7.4417E-01	792	18.997	15.406	5.00	4.1358E-02
744	18.059	23.922	3.00	2.2619E-01	784	18.591	15.481	2.00	3.3989E+00	793	18.439	15.487	3.00	3.2086E+00
745	18.002	23.818	14.00	2.2335E-01	785	18.685	15.488	5.00	1.7801E+00	794	18.489	15.483	3.00	2.1412E+00
746	18.194	23.815	3.00	1.5595E-01	786	18.543	15.483	4.00	4.2397E+00	795	18.739	15.483	5.00	2.8192E-01
747	15.000	16.755	3.00	5.0145E+01	787	18.902	15.479	2.00	3.4944E-01	798	18.846	15.549	4.00	1.4904E-01
748	21.435	21.006	3.00	1.1033E-08	788	18.949	15.474	3.00	1.9279E-01	799	18.400	15.488	4.00	4.0705E+00
750	21.396	20.948	2.00	1.9071E-08	789	18.949	15.405	6.00	2.4444E-01	800	16.425	15.736	18.00	4.7661E+01
751	21.435	20.949	2.00	1.3651E-08	790	18.844	15.477	2.00	5.5853E-01	801	16.249	15.746	3.00	2.2022E+01
752	21.345	20.949	2.00	2.6130E-08	791	18.996	15.472	3.00	1.4891E-01	802	20.902	36.117	2.00	1.2762E+00
754	21.432	21.073	2.00	8.2512E-09	792	18.997	15.406	5.00	1.4515E-01	803	10.543	35.904	2.00	3.7577E+01
755	14.953	16.709	2.00	3.6776E+01	793	18.439	15.487	3.00	1.0032E+01	804	18.624	18.999	3.00	3.7694E-02
756	21.227	21.010	2.00	4.0546E-08	794	18.489	15.483	3.00	6.8097E+00	805	18.490	15.405	3.00	2.5354E+00
757	21.394	21.073	4.00	1.3669E-08	795	18.739	15.483	5.00	9.6058E-01	806	19.743	24.530	2.00	3.2164E-03
758	21.397	21.007	3.00	1.6307E-08	798	18.846	15.549	4.00	5.0833E-01	809	14.896	16.752	2.00	2.5561E-01
759	14.954	16.752	4.00	3.9594E+01	799	18.400	15.488	4.00	1.2629E+01	810	24.214	42.906	18.00	7.1742E+00
760	14.400	15.346	2.00	2.0256E-02	800	16.425	15.736	18.00	1.6522E+02	811	15.001	16.717	3.00	4.3059E-01
761	17.998	18.471	4.00	7.4283E-01	801	16.249	15.746	3.00	7.7191E+01	812	14.851	16.757	5.00	1.8933E-01
762	14.929	14.860	4.00	1.1863E-01	802	20.902	36.117	2.00	2.8363E+00	813	14.991	14.868	2.00	6.0213E-04
763	15.357	15.405	3.00	1.1860E+01	803	10.543	35.904	2.00	1.1795E+02	814	18.952	19.064	6.00	5.3203E-03
764	21.197	20.955	2.00	4.6986E-08	804	18.624	18.999	3.00	1.1571E-01	815	18.545	15.420	4.00	1.3321E+00
765	21.195	21.014	3.00	4.5083E-08	805	18.490	15.405	3.00	8.0310E+00	816	18.738	15.415	5.00	3.6023E-01
766	14.298	15.349	9.00	1.2865E-02	806	19.743	24.530	2.00	6.8239E-03	822	20.589	39.903	8.00	9.3369E+00
767	17.905	18.470	4.00	1.1737E+00	809	14.896	16.752	2.00	8.5664E-01	823	17.948	18.476	2.00	1.3289E+00
768	18.003	14.798	7.00	4.2288E+01	810	24.214	42.906	18.00	1.8020E+01	824	14.955	16.670	3.00	2.9490E-01
769	21.345	21.006	2.00	2.3704E-08	811	15.001	16.717	3.00	1.4569E+00	825	14.848	16.661	3.00	1.5117E-01
770	18.800	19.002	2.00	9.8307E-03	812	14.851	16.757	5.00	6.3020E-01	826	14.800	16.654	3.00	1.1904E-01
771	18.674	18.999	7.00	2.4014E-02	813	14.991	14.868	2.00	1.7627E-03	827	14.894	16.655	3.00	1.7664E-01
772	18.736	18.998	8.00	1.6852E-02	814	18.952	19.064	6.00	1.7141E-02	828	15.029	18.531	3.00	2.4739E+01
773	18.870	19.061	6.00	5.6327E-03	815	18.545	15.420	4.00	4.3639E+00	829	20.592	39.807	8.00	9.0542E+00
774	17.506	14.808	6.00	4.8560E+02	816	18.738	15.415	5.00	1.2191E+00	831	18.999	19.004	5.00	4.4075E-03
775	18.651	19.059	8.00	2.6579E-02	822	20.589	39.903	8.00	2.2528E+01	832	18.739	19.068	4.00	2.3550E-02
776	17.999	14.606	4.00	6.4355E+01	823	17.948	18.476	2.00	3.9231E+00	833	24.194	42.802	3.00	6.6038E+00
777	18.950	19.002	4.00	4.2329E-03	824	14.955	16.670	3.00	9.9144E-01	836	15.895	13.986	4.00	4.3428E-03
778	18.793	15.558	1.00	5.1359E-02	825	14.848	16.661	3.00	5.0208E-01	837	20.946	36.123	2.00	1.2420E+00
779	21.348	21.077	3.00	2.0105E-08	826	14.800	16.654	3.00	3.9523E-01	838	10.494	35.913	2.00	3.5612E+01
780	18.842	15.405	3.00	4.0962E-02	827	14.894	16.655	3.00	5.8657E-01	839	19.695	24.541	2.00	3.7033E-03
781	21.287	20.950	2.00	3.4267E-08	828	15.029	18.531	3.00	8.2441E+01	840	21.078	35.990	4.00	1.0639E+00
782	18.636	15.483	5.00	1.6027E-01	829	20.592	39.807	8.00	2.1832E+01	841	10.649	35.769	4.00	4.2346E+01
783	18.794	15.483	6.00	5.9842E-02	831	18.999	19.004	5.00	1.4206E-02	842	19.723	24.211	4.00	1.9665E-03
784	18.591	15.481	2.00	2.7228E-01	832	18.739	19.068	4.00	7.2587E-02	843	15.002	18.612	4.00	2.5459E+01
785	18.685	15.488	5.00	1.2737E-01	833	24.194	42.802	3.00	1.6508E+01	844	11.003	48.819	3.00	3.4507E+01
786	18.543	15.483	4.00	4.0719E-01	836	15.895	13.986	4.00	1.2426E-02	845	11.000	48.912	3.00	3.4299E+01
787	18.902	15.479	2.00	2.4559E-02	837	20.946	36.123	2.00	2.7576E+00	846	17.548	14.720	33.00	3.7453E+02
788	18.949	15.474	3.00	1.9037E-02	838	10.494	35.913	2.00	1.1226E+02	847	17.452	14.713	7.00	3.3548E+02
789	18.949	15.405	6.00	1.8373E-02	839	19.695	24.541	2.00	7.9569E-03	848	17.619	14.598	28.00	3.7400E+02

Table D-2.8.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (18.710, 10.000)					Moderate Aimpoint (19.180, 10.170)					Light Aimpoint (19.180, 10.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
790	18.844	15.477	2.00	3.2096E-02	840	21.078	35.990	4.00	2.3554E+00	849	17.847	14.523	14.00	2.8420E+02
791	18.996	15.472	3.00	1.3885E-02	841	10.649	35.769	4.00	1.3245E+02	850	17.645	14.519	5.00	3.8090E+02
792	18.997	15.406	5.00	1.3658E-02	842	19.723	24.211	4.00	4.4175E-03	851	17.522	14.526	16.00	3.4700E+02
793	18.439	15.487	3.00	7.1761E-01	843	15.002	18.612	4.00	8.4766E+01	852	17.775	18.473	40.00	3.1052E+00
794	18.489	15.483	3.00	5.6601E-01	844	11.003	48.819	3.00	1.0890E+02	853	14.322	15.398	16.00	4.4211E-05
795	18.739	15.483	5.00	9.3041E-02	845	11.000	48.912	3.00	1.0835E+02	854	17.942	18.391	2.00	1.3589E+00
796	21.289	21.080	2.00	2.8569E-08	846	17.548	14.720	33.00	1.0626E+03	855	17.799	18.399	5.00	2.9039E+00
797	21.236	21.082	1.00	3.6306E-08	847	17.452	14.713	7.00	1.0074E+03	856	17.750	14.796	9.00	2.7604E+02
798	18.846	15.549	4.00	3.2643E-02	848	17.619	14.598	28.00	1.0498E+03	857	14.991	14.782	10.00	3.8893E-04
799	18.400	15.488	4.00	9.8554E-01	849	17.847	14.523	14.00	7.4439E+02	858	18.573	19.060	12.00	4.5245E-02
800	16.425	15.736	18.00	1.2974E+03	850	17.645	14.519	5.00	1.0694E+03	859	18.800	19.065	3.00	1.7305E-02
801	16.249	15.746	3.00	9.3709E+02	851	17.522	14.526	16.00	1.0413E+03	860	18.868	18.997	4.00	1.1641E-02
802	20.902	36.117	2.00	4.6406E+00	852	17.775	18.473	40.00	9.0623E+00	861	18.943	15.543	6.00	5.5684E-02
803	10.543	35.904	2.00	3.6138E+02	853	14.322	15.398	16.00	1.4706E-04	862	18.900	15.398	2.00	1.1589E-01
804	18.624	18.999	3.00	3.0148E-02	854	17.942	18.391	2.00	4.0160E+00	863	14.959	18.529	2.00	1.9702E+01
805	18.490	15.405	3.00	5.8305E-01	855	17.799	18.399	5.00	8.4848E+00	864	17.794	14.710	24.00	2.6788E+02
806	19.743	24.530	2.00	7.9677E-03	856	17.750	14.796	9.00	7.2921E+02	865	18.790	15.396	2.00	2.2453E-01
809	14.896	16.752	2.00	3.2423E+01	857	14.991	14.782	10.00	1.1313E-03	866	15.393	15.391	1.00	5.5328E-02
810	24.214	42.906	18.00	3.2982E+01	858	18.573	19.060	12.00	1.3873E-01	867	15.299	15.393	1.00	3.0319E-02
811	15.001	16.717	3.00	4.5426E+01	859	18.800	19.065	3.00	5.3630E-02	868	17.645	14.717	10.00	3.4172E+02
812	14.851	16.757	5.00	2.7082E+01	860	18.868	18.997	4.00	3.6334E-02	869	14.796	16.695	3.00	1.3055E-01
813	14.991	14.868	2.00	1.5993E-01	861	18.943	15.543	6.00	1.9222E-01	870	18.683	15.404	4.00	6.2832E-01
814	18.952	19.064	6.00	4.4124E-03	862	18.900	15.398	2.00	4.0210E-01	871	15.186	16.535	4.00	6.6221E-01
815	18.545	15.420	4.00	4.2741E-01	863	14.959	18.529	2.00	6.5828E+01	872	17.453	14.800	1.00	3.5198E+02
816	18.738	15.415	5.00	9.6091E-02	864	17.794	14.710	24.00	7.0752E+02	873	18.898	15.544	4.00	9.1108E-02
817	21.482	20.952	5.00	7.0950E-09	865	18.790	15.396	2.00	7.7341E-01	874	14.892	16.705	3.00	2.0330E-01
819	21.488	21.012	4.00	3.3969E-09	866	15.393	15.391	1.00	1.8024E-01	875	14.798	16.747	5.00	1.5054E-01
820	21.279	21.019	4.00	3.2622E-08	867	15.299	15.393	1.00	9.7378E-02	876	14.848	16.708	4.00	1.6847E-01
822	20.589	39.903	8.00	3.6861E+01	868	17.645	14.717	10.00	9.3513E+02	877	14.600	51.517	3.00	2.7768E+01
823	17.948	18.476	2.00	9.4521E-01	869	14.796	16.695	3.00	4.3389E-01	879	17.501	20.109	2.00	3.5152E+00
824	14.955	16.670	3.00	3.4633E+01	870	18.683	15.404	4.00	2.0939E+00	882	19.020	13.167	2.00	7.3073E-01
825	14.848	16.661	3.00	2.1138E+01	871	15.186	16.535	4.00	2.2489E+00	883	17.944	14.715	6.00	1.4792E+02
826	14.800	16.654	3.00	1.4831E+01	872	17.453	14.800	1.00	1.0345E+03	884	15.000	16.667	3.00	3.7735E-01
827	14.894	16.655	3.00	2.6402E+01	873	18.898	15.544	4.00	3.1253E-01	885	17.712	14.726	1.00	3.1680E+02
828	15.029	18.531	3.00	6.5302E+02	874	14.892	16.705	3.00	6.7720E-01	886	17.630	18.485	1.00	5.6421E+00
829	20.592	39.807	8.00	3.5820E+01	875	14.798	16.747	5.00	5.0096E-01	887	18.486	15.329	3.00	2.9463E+00
830	21.234	20.953	2.00	4.1721E-08	876	14.848	16.708	4.00	5.6018E-01	888	14.197	15.362	1.00	1.4021E-05
831	18.999	19.004	5.00	3.5943E-03	877	14.600	51.517	3.00	9.5716E+01	889	18.997	15.547	2.00	4.2746E-02
832	18.739	19.068	4.00	1.5414E-02	878	21.082	20.967	2.00	9.8883E-08	890	18.440	15.406	2.00	3.5781E+00
833	24.194	42.802	3.00	3.0548E+01	879	17.501	20.109	2.00	1.0286E+01	900	16.022	13.496	2.00	1.1470E-03
834	21.402	20.598	4.00	3.1639E-08	882	19.020	13.167	2.00	3.5978E+00	901	16.245	13.555	4.00	6.7737E-03
836	15.895	13.986	4.00	2.6234E+00	883	17.944	14.715	6.00	4.1354E+02	903	16.394	13.557	4.00	2.6141E-02
837	20.946	36.123	2.00	4.4877E+00	884	15.000	16.667	3.00	1.2741E+00	904	19.152	16.827	6.00	3.8370E-03
838	10.494	35.913	2.00	3.3943E+02	885	17.712	14.726	1.00	8.3939E+02	905	15.501	13.490	2.00	3.0118E-05
839	19.695	24.541	2.00	8.8557E-03	886	17.630	18.485	1.00	1.6350E+01	906	19.286	16.899	3.00	1.1216E-03
840	21.078	35.990	4.00	3.7908E+00	887	18.486	15.329	3.00	9.3218E+00	907	19.194	16.828	6.00	3.0742E-03
841	10.649	35.769	4.00	4.0846E+02	888	14.197	15.362	1.00	5.3736E-05	908	19.152	16.901	2.00	3.5724E-03
842	19.723	24.211	4.00	4.2513E-03	889	18.997	15.547	2.00	1.4757E-01	909	18.885	16.902	2.00	1.7374E-02
843	15.002	18.612	4.00	6.6052E+02	890	18.440	15.406	2.00	1.1197E+01	910	19.239	16.901	3.00	1.9433E-03
844	11.003	48.819	3.00	1.7702E+02	900	16.022	13.496	2.00	3.0771E-03	911	17.490	16.998	2.00	5.2181E+01
845	11.000	48.912	3.00	1.7606E+02	901	16.245	13.555	4.00	1.8978E-02	912	18.695	16.902	2.00	7.4664E-02
846	17.548	14.720	33.00	4.6168E+02	903	16.394	13.557	4.00	7.8165E-02	913	17.539	17.001	2.00	4.1030E+01
847	17.452	14.713	7.00	6.3636E+02	904	19.152	16.827	6.00	1.2218E-02	914	18.004	17.005	3.00	4.6157E+00
848	17.619	14.598	28.00	4.0840E+02	905	15.501	13.490	2.00	8.9052E-05	915	17.953	16.928	3.00	6.9964E+00
849	17.847	14.523	14.00	1.6648E+02	906	19.286	16.899	3.00	3.6375E-03	916	18.006	16.927	3.00	4.8065E+00
850	17.645	14.519	5.00	4.1005E+02	907	19.194	16.828	6.00	9.8057E-03	917	18.056	16.923	3.00	3.9758E+00
851	17.522	14.526	16.00	6.2767E+02	908	19.152	16.901	2.00	1.1391E-02	918	18.099	16.922	4.00	3.2682E+00
852	17.775	18.473	40.00	1.9179E+00	909	18.885	16.902	2.00	5.6081E-02	919	17.894	16.929	2.00	9.7422E+00
853	14.322	15.398	16.00	1.8134E-02	910	19.239	16.901	3.00	6.2370E-03	926	15.144	16.924	2.00	1.6050E+00
854	17.942	18.391	2.00	9.5769E-01	911	17.490	16.998	2.00	1.4670E+02	927	18.594	15.407	4.00	1.0645E+00
855	17.799	18.399	5.00	1.7030E+00	912	18.695	16.902	2.00	2.3719E-01	928	15.195	16.924	2.00	1.9590E+00
856	17.750	14.796	9.00	1.7724E+02	913	17.539	17.001	2.00	1.1563E+02	929	16.150	13.561	4.00	4.8020E-03
857	14.991	14.782	10.00	1.2130E-01	914	18.004	17.005	3.00	1.3546E+01	930	16.107	13.559	4.00	3.6588E-03
858	18.573	19.060	12.00	3.7409E-02	915	17.953	16.928	3.00	2.0351E+01	931	16.056	13.559	4.00	2.2401E-03
859	18.800	19.065	3.00	8.3182E-03	916	18.006	16.927	3.00	1.4125E+01	932	16.003	13.559	4.00	1.3666E-03
860	18.868	18.997	4.00	5.3593E-03	917	18.056	16.923	3.00	1.1725E+01	933	18.637	15.415	4.00	8.4363E-01
861	18.943	15.543	6.00	1.9795E-02	918	18.099	16.922	4.00	9.6765E+00	934	17.893	16.999	2.00	8.9416E+00
862	18.900	15.398	2.00	2.3360E-02	919	17.894	16.929	2.00	2.8142E+01	935	18.196	17.004	3.00	1.5016E+00
863	14.959	18.529	2.00	5.5938E+02	926	15.144	16.924	2.00	5.4801E+00	936	17.843	17.001	2.00	1.1333E+01
864	17.794	14.710	24.00	1.6056E+02	927	18.594	15.407	4.00	3.5081E+00	940	16.341	13.548	4.00	1.9017E-02
865	18.790	15.396	2.00	6.8140E-02	928	15.195	16.924	2.00	6.6920E+00	941	16.289	13.547	4.00	1.2293E-02
866	15.393	15.391	1.00	1.3643E+01	929	16.150	13.561	4.00	1.3458E-02	942	15.976	13.476	2.00	8.7119E-04
867	15.299	15.393	1.00	7.8466E+00	930	16.107	13.559	4.00	1.0215E-02	943	19.301	16.815	16.00	1.2823E-03
868	17.645	14.717	10.00	3.0124E+02	931	16.056	13.559	4.00	6.1742E-03	944	15.744	13.549	2.00	2.2866E-04
869	14.796	16.695	3.00	1.6584E+01	932	16.003	13.559	4.00	3.7002E-03	945	15.789	13.555	2.00	2.8159E-04
870	18.683	15.404	4.00	1.2811E-01	933	18.637	15.415	4.00	2.7910E+00	949	18.996	16.900	2.00	9.4353E-03

Table D-2.8.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (18.710, 10.000)					Moderate Aimpoint (19.180, 10.170)					Light Aimpoint (19.180, 10.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
871	15.186	16.535	4.00	7.6000E+01	934	17.893	16.999	2.00	2.5853E+01	950	18.521	16.997	12.00	2.3874E-01
872	17.453	14.800	1.00	5.8386E+02	935	18.196	17.004	3.00	4.5382E+00	951	18.949	16.902	2.00	1.2376E-02
873	18.898	15.544	4.00	2.5566E-02	936	17.843	17.001	2.00	3.2637E+01	952	18.150	17.000	3.00	2.1342E+00
874	14.892	16.705	3.00	2.9088E+01	940	16.341	13.548	4.00	5.6466E-02	953	18.055	17.000	3.00	3.7445E+00
875	14.798	16.747	5.00	1.9770E+01	941	16.289	13.547	4.00	3.5929E-02	954	18.098	16.998	3.00	3.0162E+00
876	14.848	16.708	4.00	2.3823E+01	942	15.976	13.476	2.00	2.3328E-03	955	18.498	16.900	4.00	2.7815E-01
877	14.600	51.517	3.00	1.5005E+02	943	19.301	16.815	16.00	4.1383E-03	956	17.792	17.000	2.00	1.3839E+01
878	21.082	20.967	2.00	6.3475E-08	944	15.744	13.549	2.00	6.1535E-04	957	17.746	16.997	2.00	1.6980E+01
879	17.501	20.109	2.00	3.3353E+00	945	15.789	13.555	2.00	7.5380E-04	958	17.696	16.997	2.00	2.2606E+01
881	11.315	20.000	2.00	1.0577E-04	949	18.996	16.900	2.00	3.0441E-02	959	18.643	16.902	9.00	9.6604E-02
882	19.020	13.167	2.00	7.7750E-02	950	18.521	16.997	12.00	7.4383E-01	960	18.452	16.901	4.00	3.4021E-01
883	17.944	14.715	6.00	7.3250E+01	951	18.949	16.902	2.00	4.0023E-02	961	18.400	16.901	1.00	5.1994E-01
884	15.000	16.667	3.00	3.9801E+01	952	18.150	17.000	3.00	6.3764E+00	962	18.350	16.901	1.00	7.5961E-01
885	17.712	14.726	1.00	2.3422E+02	953	18.055	17.000	3.00	1.1031E+01	963	18.299	16.903	1.00	1.0105E+00
886	17.630	18.485	1.00	4.4331E+00	954	18.098	16.998	3.00	8.9273E+00	964	18.250	16.903	1.00	1.2605E+00
887	18.486	15.329	3.00	5.9886E-01	955	18.498	16.900	4.00	8.7193E-01	965	18.196	16.903	1.00	1.7830E+00
888	14.197	15.362	1.00	5.0775E-03	956	17.792	17.000	2.00	3.9743E+01	966	18.145	16.907	1.00	2.5747E+00
889	18.997	15.547	2.00	1.3191E-02	957	17.746	16.997	2.00	4.8578E+01	967	17.841	16.917	1.00	1.2384E+01
890	18.440	15.406	2.00	7.7067E-01	958	17.696	16.997	2.00	6.4265E+01	976	19.263	16.995	6.00	1.1709E-03
900	16.022	13.496	2.00	8.6457E-01	959	18.643	16.902	9.00	3.0594E-01	978	19.336	16.911	2.00	9.4396E-04
901	16.245	13.555	4.00	6.2215E+00	960	18.452	16.901	4.00	1.0644E+00	980	19.390	16.905	2.00	7.6465E-04
903	16.394	13.557	4.00	1.8516E+01	961	18.400	16.901	1.00	1.6095E+00	981	18.972	16.996	6.00	1.2445E-02
904	19.152	16.827	6.00	1.7027E-03	962	18.350	16.901	1.00	2.3325E+00	982	16.198	13.556	2.00	5.8123E-03
905	15.501	13.490	2.00	1.2166E-02	963	18.299	16.903	1.00	3.0872E+00	984	18.538	16.909	2.00	2.2537E-01
906	19.286	16.899	3.00	6.5741E-04	964	18.250	16.903	1.00	3.8379E+00	985	18.587	16.905	2.00	1.6373E-01
907	19.194	16.828	6.00	1.0421E-03	965	18.196	16.903	1.00	5.3715E+00	986	17.597	17.004	1.00	3.3631E+01
908	19.152	16.901	2.00	1.3582E-03	966	18.145	16.907	1.00	7.6701E+00	988	17.649	17.006	2.00	2.7641E+01
909	18.885	16.902	2.00	8.6426E-03	967	17.841	16.917	1.00	3.5643E+01	989	15.839	13.561	4.00	4.5531E-04
910	19.239	16.901	3.00	7.7506E-04	976	19.263	16.995	6.00	3.7970E-03	990	15.892	13.562	4.00	7.8320E-04
911	17.490	16.998	2.00	3.1684E+01	978	19.336	16.911	2.00	3.0566E-03	991	15.941	13.557	4.00	1.0392E-03
912	18.695	16.902	2.00	3.2849E-02	980	19.390	16.905	2.00	2.4705E-03	992	18.792	16.910	6.00	4.0402E-02
913	17.539	17.001	2.00	2.5958E+01	981	18.972	16.996	6.00	3.9463E-02	993	19.192	16.912	3.00	2.7649E-03
914	18.004	17.005	3.00	2.2285E+00	982	16.198	13.556	2.00	1.6294E-02	994	19.043	16.912	8.00	6.5699E-03
915	17.953	16.928	3.00	3.0351E+00	984	18.538	16.909	2.00	7.0727E-01	996	19.096	16.911	7.00	4.6276E-03
916	18.006	16.927	3.00	2.3650E+00	985	18.587	16.905	2.00	5.1555E-01	997	17.947	17.000	2.00	6.3515E+00
917	18.056	16.923	3.00	1.7576E+00	986	17.597	17.004	1.00	9.5002E+01	998	15.618	13.553	8.00	8.2006E-05
918	18.099	16.922	4.00	1.2449E+00	988	17.649	17.006	2.00	7.8301E+01	999	15.370	13.551	12.00	8.2448E-06
919	17.894	16.929	2.00	3.8043E+00	989	15.839	13.561	4.00	1.2251E-03					
926	15.144	16.924	2.00	1.2434E+02	990	15.892	13.562	4.00	2.1203E-03					
927	18.594	15.407	4.00	3.0272E-01	991	15.941	13.557	4.00	2.8148E-03					
928	15.195	16.924	2.00	1.5629E+02	992	18.792	16.910	6.00	1.2909E-01					
929	16.150	13.561	4.00	2.5344E+00	993	19.192	16.912	3.00	8.8375E-03					
930	16.107	13.559	4.00	1.7651E+00	994	19.043	16.912	8.00	2.1038E-02					
931	16.056	13.559	4.00	1.4101E+00	996	19.096	16.911	7.00	1.4732E-02					
932	16.003	13.559	4.00	1.0146E+00	997	17.947	17.000	2.00	1.8503E+01					
933	18.637	15.415	4.00	1.8955E-01	998	15.618	13.553	8.00	2.2939E-04					
934	17.893	16.999	2.00	3.7360E+00	999	15.370	13.551	12.00	2.9765E-05					
935	18.196	17.004	3.00	7.4309E-01										
936	17.843	17.001	2.00	5.0167E+00										
940	16.341	13.548	4.00	9.4639E+00										
941	16.289	13.547	4.00	7.6362E+00										
942	15.976	13.476	2.00	4.6620E-01										
943	19.301	16.815	16.00	6.5052E-04										
944	15.744	13.549	2.00	1.1785E-01										
945	15.789	13.555	2.00	1.9158E-01										
949	18.996	16.900	2.00	4.0320E-03										
950	18.521	16.997	12.00	1.0240E-01										
951	18.949	16.902	2.00	5.2938E-03										
952	18.150	17.000	3.00	9.5273E-01										
953	18.055	17.000	3.00	1.5811E+00										
954	18.098	16.998	3.00	1.1962E+00										
955	18.498	16.900	4.00	1.2052E-01										
956	17.792	17.000	2.00	7.1576E+00										
957	17.746	16.997	2.00	9.1426E+00										
958	17.696	16.997	2.00	1.1310E+01										
959	18.643	16.902	9.00	4.8842E-02										
960	18.452	16.901	4.00	1.6179E-01										
961	18.400	16.901	1.00	2.1087E-01										
962	18.350	16.901	1.00	2.6047E-01										
963	18.299	16.903	1.00	3.8360E-01										
964	18.250	16.903	1.00	5.6854E-01										
965	18.196	16.903	1.00	7.8177E-01										
966	18.145	16.907	1.00	9.9217E-01										
967	17.841	16.917	1.00	5.9238E+00										
976	19.263	16.995	6.00	6.7487E-04										
978	19.336	16.911	2.00	5.2895E-04										

Table D-2.8.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (18.710, 10.000)					Moderate Aimpoint (19.180, 10.170)					Light Aimpoint (19.180, 10.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
980	19.390	16.905	2.00	4.0277E-04										
981	18.972	16.996	6.00	6.3895E-03										
982	16.198	13.556	2.00	4.4089E+00										
984	18.538	16.909	2.00	8.6579E-02										
985	18.587	16.905	2.00	6.8019E-02										
986	17.597	17.004	1.00	1.9277E+01										
988	17.649	17.006	2.00	1.3384E+01										
989	15.839	13.561	4.00	2.6979E-01										
990	15.892	13.562	4.00	3.4281E-01										
991	15.941	13.557	4.00	5.0913E-01										
992	18.792	16.910	6.00	1.4669E-02										
993	19.192	16.912	3.00	8.9348E-04										
994	19.043	16.912	8.00	3.1600E-03										
996	19.096	16.911	7.00	2.2497E-03										
997	17.947	17.000	2.00	2.9971E+00										
998	15.618	13.553	8.00	4.8861E-02										
999	15.370	13.551	12.00	7.8087E-03										

Table D-2.8.2
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Available

Heavy Aimpoint (19.050, 14.910)					Moderate Aimpoint (17.810, 13.930)					Light Aimpoint (18.150, 12.990)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
778	18.793	15.558	1.00	2.8981E+02	774	17.506	14.808	6.00	8.0757E+00	774	17.506	14.808	6.00	2.8639E-01
780	18.842	15.405	3.00	1.2883E+02	846	17.548	14.720	33.00	5.5779E+00	846	17.548	14.720	33.00	6.4119E-01
782	18.636	15.483	5.00	1.0584E+01	847	17.452	14.713	7.00	2.5608E+00	847	17.452	14.713	7.00	4.1492E-01
783	18.794	15.483	6.00	1.9055E+02	848	17.619	14.598	28.00	9.3685E+00	848	17.619	14.598	28.00	1.0020E+00
784	18.591	15.481	2.00	3.4898E-02	849	17.847	14.523	14.00	3.6034E+01	849	17.847	14.523	14.00	5.0177E-04
785	18.685	15.488	5.00	7.9505E+01	850	17.645	14.519	5.00	9.8783E+00	850	17.645	14.519	5.00	1.2951E+00
786	18.543	15.483	4.00	2.7030E-02	851	17.522	14.526	16.00	5.2132E-01	851	17.522	14.526	16.00	1.0111E+00
787	18.902	15.479	2.00	1.4533E+02	856	17.750	14.796	9.00	2.1342E+01	856	17.750	14.796	9.00	2.3434E-04
788	18.949	15.474	3.00	9.1167E+01	864	17.794	14.710	24.00	2.4320E+01	864	17.794	14.710	24.00	3.4167E-04
789	18.949	15.405	6.00	6.8228E+01	868	17.645	14.717	10.00	1.7275E+01	868	17.645	14.717	10.00	3.7531E-01
790	18.844	15.477	2.00	2.2023E+02	872	17.453	14.800	1.00	6.1979E+00	872	17.453	14.800	1.00	2.1819E-01
791	18.996	15.472	3.00	4.6625E+01	883	17.944	14.715	6.00	9.9550E-01	883	17.944	14.715	6.00	9.8834E-06
792	18.997	15.406	5.00	3.6836E+01	885	17.712	14.726	1.00	2.7351E+01	885	17.712	14.726	1.00	8.5774E-02
793	18.439	15.487	3.00	5.9052E-03										
794	18.489	15.483	3.00	1.6479E-02										
795	18.739	15.483	5.00	1.3775E+02										
798	18.846	15.549	4.00	2.5368E+02										
805	18.490	15.405	3.00	8.0154E-03										
815	18.545	15.420	4.00	1.8247E-02										
816	18.738	15.415	5.00	7.8290E+01										
861	18.943	15.543	6.00	1.0551E+02										
862	18.900	15.398	2.00	1.0412E+02										
865	18.790	15.396	2.00	9.6489E+01										
870	18.683	15.404	4.00	2.4838E+01										
873	18.898	15.544	4.00	1.6928E+02										
887	18.486	15.329	3.00	1.8025E-03										
889	18.997	15.547	2.00	3.7550E+01										
914	18.004	17.005	3.00	1.0243E-09										
916	18.006	16.927	3.00	1.6727E-09										
917	18.056	16.923	3.00	2.7095E-09										
918	18.099	16.922	4.00	3.7295E-09										
927	18.594	15.407	4.00	2.2873E-02										
933	18.637	15.415	4.00	2.8886E-02										
935	18.196	17.004	3.00	2.2714E-01										
950	18.521	16.997	12.00	1.7080E-09										
952	18.150	17.000	3.00	1.2626E-01										
953	18.055	17.000	3.00	1.7933E-09										
954	18.098	16.998	3.00	3.1293E-02										
955	18.498	16.900	4.00	1.8521E-01										
959	18.643	16.902	9.00	1.4212E-09										
960	18.452	16.901	4.00	3.7448E-01										
961	18.400	16.901	1.00	5.6757E-01										
962	18.350	16.901	1.00	7.2986E-01										
963	18.299	16.903	1.00	6.7777E-01										
964	18.250	16.903	1.00	4.6937E-01										
965	18.196	16.903	1.00	2.6517E-01										
966	18.145	16.907	1.00	9.9352E-02										
984	18.538	16.909	2.00	2.4708E-09										
985	18.587	16.905	2.00	2.0249E-09										

Table D-2.9.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (17.600, 10.130)					Moderate Aimpoint (17.600, 10.130)					Light Aimpoint (17.600, 10.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.8772E+01	1	20.602	41.411	4.00	2.3666E+01	1	20.602	41.411	4.00	7.6551E+00
2	20.689	41.412	4.00	2.8158E+01	2	20.689	41.412	4.00	2.3163E+01	2	20.689	41.412	4.00	7.4936E+00
3	16.948	43.896	4.00	1.2199E+02	3	16.948	43.896	4.00	9.5109E+01	3	16.948	43.896	4.00	3.1354E+01
4	16.337	43.907	4.00	1.3147E+02	4	16.337	43.907	4.00	1.0117E+02	4	16.337	43.907	4.00	3.3480E+01
5	21.072	42.916	4.00	3.5095E+01	5	21.072	42.916	4.00	2.8431E+01	5	21.072	42.916	4.00	9.2133E+00
6	21.655	42.899	4.00	3.3279E+01	6	21.655	42.899	4.00	2.7156E+01	6	21.655	42.899	4.00	8.7880E+00
7	16.702	44.008	4.00	1.2711E+02	7	16.702	44.008	4.00	9.8409E+01	7	16.702	44.008	4.00	3.2512E+01
8	16.797	44.011	4.00	1.2591E+02	8	16.797	44.011	4.00	9.7676E+01	8	16.797	44.011	4.00	3.2251E+01
9	16.893	44.012	4.00	1.2466E+02	9	16.893	44.012	4.00	9.6911E+01	9	16.893	44.012	4.00	3.1977E+01
10	17.002	44.010	4.00	1.2318E+02	10	17.002	44.010	4.00	9.6005E+01	10	17.002	44.010	4.00	3.1653E+01
11	17.200	44.005	4.00	1.2014E+02	11	17.200	44.005	4.00	9.4053E+01	11	17.200	44.005	4.00	3.0965E+01
12	17.295	44.011	4.00	1.1748E+02	12	17.295	44.011	4.00	9.2080E+01	12	17.295	44.011	4.00	3.0300E+01
13	17.396	44.010	4.00	1.1457E+02	13	17.396	44.010	4.00	8.9922E+01	13	17.396	44.010	4.00	2.9572E+01
14	17.497	44.008	4.00	1.1167E+02	14	17.497	44.008	4.00	8.7768E+01	14	17.497	44.008	4.00	2.8847E+01
15	19.707	43.506	4.00	5.5969E+01	15	19.707	43.506	4.00	4.5034E+01	15	19.707	43.506	4.00	1.4625E+01
16	19.800	43.506	4.00	5.4529E+01	16	19.800	43.506	4.00	4.3883E+01	16	19.800	43.506	4.00	1.4248E+01
17	19.898	43.506	4.00	5.3032E+01	17	19.898	43.506	4.00	4.2685E+01	17	19.898	43.506	4.00	1.3855E+01
18	20.001	43.513	4.00	5.1557E+01	18	20.001	43.513	4.00	4.1501E+01	18	20.001	43.513	4.00	1.3467E+01
19	21.406	43.011	4.00	3.5089E+01	19	21.406	43.011	4.00	2.8527E+01	19	21.406	43.011	4.00	9.2367E+00
20	21.498	43.009	4.00	3.4812E+01	20	21.498	43.009	4.00	2.8334E+01	20	21.498	43.009	4.00	9.1721E+00
21	21.592	43.010	4.00	3.4548E+01	21	21.592	43.010	4.00	2.8150E+01	21	21.592	43.010	4.00	9.1107E+00
22	21.703	43.009	4.00	3.4203E+01	22	21.703	43.009	4.00	2.7906E+01	22	21.703	43.009	4.00	9.0291E+00
23	21.902	43.004	4.00	3.3516E+01	23	21.902	43.004	4.00	2.7412E+01	23	21.902	43.004	4.00	8.8641E+00
24	22.011	43.009	4.00	3.3200E+01	24	22.011	43.009	4.00	2.7188E+01	24	22.011	43.009	4.00	8.7885E+00
25	22.095	43.014	4.00	3.2960E+01	25	22.095	43.014	4.00	2.7017E+01	25	22.095	43.014	4.00	8.7311E+00
26	22.192	43.004	4.00	3.2509E+01	26	22.192	43.004	4.00	2.6680E+01	26	22.192	43.004	4.00	8.6191E+00
27	24.196	44.011	4.00	3.1912E+01	27	24.196	44.011	4.00	2.5886E+01	27	24.196	44.011	4.00	8.3957E+00
28	24.294	44.007	4.00	3.1417E+01	28	24.294	44.007	4.00	2.5470E+01	28	24.294	44.007	4.00	8.2626E+00
29	24.400	44.010	4.00	3.0947E+01	29	24.400	44.010	4.00	2.5073E+01	29	24.400	44.010	4.00	8.1355E+00
30	24.502	44.009	4.00	3.0479E+01	30	24.502	44.009	4.00	2.4678E+01	30	24.502	44.009	4.00	8.0094E+00
31	22.322	33.149	2.00	8.1266E-01	31	22.322	33.149	2.00	7.1361E-01	31	22.322	33.149	2.00	2.2702E-01
32	22.242	33.076	2.00	7.9996E-01	32	22.242	33.076	2.00	7.0338E-01	32	22.242	33.076	2.00	2.2381E-01
33	22.246	33.151	2.00	8.2439E-01	33	22.246	33.151	2.00	7.2443E-01	33	22.246	33.151	2.00	2.3047E-01
34	23.295	33.629	2.00	9.3653E-01	34	23.295	33.629	2.00	8.1184E-01	34	23.295	33.629	2.00	2.5924E-01
35	23.212	33.634	2.00	9.3620E-01	35	23.212	33.634	2.00	8.1217E-01	35	23.212	33.634	2.00	2.5917E-01
36	22.901	33.623	2.00	9.2190E-01	36	22.901	33.623	2.00	8.0234E-01	36	22.901	33.623	2.00	2.5537E-01
37	22.809	33.628	2.00	9.2044E-01	37	22.809	33.628	2.00	8.0185E-01	37	22.809	33.628	2.00	2.5501E-01
38	18.902	18.161	2.00	5.2670E-02	38	18.902	18.161	2.00	4.3448E-03	38	18.902	18.161	2.00	2.9012E-03
39	21.004	44.154	2.00	4.8478E+01	39	21.004	44.154	2.00	3.8971E+01	39	21.004	44.154	2.00	1.2643E+01
40	18.900	18.232	2.00	4.1668E-02	40	18.900	18.232	2.00	2.9977E-03	40	18.900	18.232	2.00	1.7933E-03
41	21.000	44.242	2.00	4.9673E+01	41	21.000	44.242	2.00	3.9903E+01	41	21.000	44.242	2.00	1.2950E+01
42	18.948	18.195	2.00	3.4561E-02	42	18.948	18.195	2.00	2.2638E-03	42	18.948	18.195	2.00	1.2444E-03
43	19.396	38.936	1.00	1.7708E+01	43	19.396	38.936	1.00	1.5046E+01	43	19.396	38.936	1.00	4.7836E+00
44	19.393	39.069	2.00	1.8640E+01	44	19.393	39.069	2.00	1.5823E+01	44	19.393	39.069	2.00	5.0348E+00
45	23.798	41.071	1.00	1.4063E+01	45	23.798	41.071	1.00	1.1630E+01	45	23.798	41.071	1.00	3.7461E+00
46	23.793	40.941	2.00	1.3561E+01	46	23.793	40.941	2.00	1.1223E+01	46	23.793	40.941	2.00	3.6140E+00
47	21.565	38.650	2.00	9.9359E+00	47	21.565	38.650	2.00	8.4825E+00	47	21.565	38.650	2.00	2.7150E+00
48	21.624	38.649	2.00	9.8187E+00	48	21.624	38.649	2.00	8.3794E+00	48	21.624	38.649	2.00	2.6825E+00
49	16.757	40.584	2.00	7.0317E+01	49	16.757	40.584	2.00	5.6821E+01	49	16.757	40.584	2.00	1.8411E+01
50	16.824	40.583	2.00	6.8738E+01	50	16.824	40.583	2.00	5.5632E+01	50	16.824	40.583	2.00	1.8021E+01
51	20.757	36.127	3.00	4.0078E+00	51	20.757	36.127	3.00	3.4757E+00	51	20.757	36.127	3.00	1.0986E+00
52	20.716	36.129	2.00	4.0351E+00	52	20.716	36.129	2.00	3.4981E+00	52	20.716	36.129	2.00	1.1056E+00
53	20.797	36.127	1.00	3.9842E+00	53	20.797	36.127	1.00	3.4563E+00	53	20.797	36.127	1.00	1.0925E+00
54	21.600	34.599	6.00	1.7522E+00	54	21.600	34.599	6.00	1.5298E+00	54	21.600	34.599	6.00	4.8507E-01
55	20.853	36.205	2.00	4.0768E+00	55	20.853	36.205	2.00	3.5388E+00	55	20.853	36.205	2.00	1.1185E+00
56	21.041	36.156	1.00	3.8852E+00	56	21.041	36.156	1.00	3.3775E+00	56	21.041	36.156	1.00	1.0677E+00
57	20.854	36.124	2.00	3.9455E+00	57	20.854	36.124	2.00	3.4245E+00	57	20.854	36.124	2.00	1.0825E+00
58	21.501	34.603	2.00	1.7883E+00	58	21.501	34.603	2.00	1.5610E+00	58	21.501	34.603	2.00	4.9515E-01
59	16.002	19.216	2.00	4.0156E+01	59	16.002	19.216	2.00	2.6690E+01	59	16.002	19.216	2.00	7.1428E+00
60	21.005	36.108	2.00	3.8290E+00	60	21.005	36.108	2.00	3.3275E+00	60	21.005	36.108	2.00	1.0519E+00
61	21.040	36.239	3.00	4.0209E+00	61	21.040	36.239	3.00	3.4960E+00	61	21.040	36.239	3.00	1.1051E+00
62	20.796	36.203	1.00	4.1071E+00	62	20.796	36.203	1.00	3.5633E+00	62	20.796	36.203	1.00	1.1262E+00
63	19.325	37.446	2.00	9.9103E+00	63	19.325	37.446	2.00	8.4918E+00	63	19.325	37.446	2.00	2.6800E+00
64	19.289	37.448	1.00	1.0082E+01	64	19.289	37.448	1.00	8.6378E+00	64	19.289	37.448	1.00	2.7269E+00
65	21.595	34.515	2.00	1.6939E+00	65	21.595	34.515	2.00	1.4794E+00	65	21.595	34.515	2.00	4.6925E-01
66	15.905	19.212	5.00	4.8617E+01	66	15.905	19.212	5.00	3.2887E+01	66	15.905	19.212	5.00	8.9732E+00
67	20.501	33.135	1.00	1.1834E+00	67	20.501	33.135	1.00	1.0581E+00	67	20.501	33.135	1.00	3.3492E-01
68	20.561	33.131	1.00	1.1631E+00	68	20.561	33.131	1.00	1.0393E+00	68	20.561	33.131	1.00	3.2914E-01
69	20.605	33.207	2.00	1.1774E+00	69	20.605	33.207	2.00	1.0509E+00	69	20.605	33.207	2.00	3.3309E-01
70	21.303	34.601	1.00	1.8539E+00	70	21.303	34.601	1.00	1.6173E+00	70	21.303	34.601	1.00	5.1346E-01
71	21.352	34.604	1.00	1.8394E+00	71	21.352	34.604	1.00	1.6049E+00	71	21.352	34.604	1.00	5.0941E-01
72	21.405	34.605	1.00	1.8222E+00	72	21.405	34.605	1.00	1.5901E+00	72	21.405	34.605	1.00	5.0459E-01
73	23.847	43.919	3.00	3.2959E+01	73	23.847	43.919	3.00	2.6806E+01	73	23.847	43.919	3.00	8.6867E+00
74	23.396	43.910	3.00	3.5345E+01	74	23.396	43.910	3.00	2.8814E+01	74	23.396	43.910	3.00	9.3286E+00
75	18.872	43.414	3.00	6.9659E+01	75	18.872	43.414	3.00	5.5960E+01	75	18.872	43.414	3.00	1.8223E+01
76	19.264	43.415	3.00	6.1919E+01	76	19.264	43.415	3.00	4.9828E+01	76	19.264	43.415	3.00	1.6197E+01

Table D-2.9.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (17.600, 10.130)					Moderate Aimpoint (17.600, 10.130)					Light Aimpoint (17.600, 10.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	1.3801E+02	77	16.193	44.011	9.00	1.0579E+02	77	16.193	44.011	9.00	3.5040E+01
78	16.296	44.012	9.00	1.3356E+02	78	16.296	44.012	9.00	1.0256E+02	78	16.296	44.012	9.00	3.3960E+01
79	16.393	44.011	4.00	1.3112E+02	79	16.393	44.011	4.00	1.0088E+02	79	16.393	44.011	4.00	3.3389E+01
80	16.502	44.006	9.00	1.2966E+02	80	16.502	44.006	9.00	9.9976E+01	80	16.502	44.006	9.00	3.3070E+01
81	18.700	43.505	9.00	7.4625E+01	81	18.700	43.505	9.00	5.9808E+01	81	18.700	43.505	9.00	1.9498E+01
82	18.797	43.506	9.00	7.2442E+01	82	18.797	43.506	9.00	5.8101E+01	82	18.797	43.506	9.00	1.8931E+01
83	18.894	43.507	4.00	7.0277E+01	83	18.894	43.507	4.00	5.6403E+01	83	18.894	43.507	4.00	1.8367E+01
84	18.998	43.511	9.00	6.8008E+01	84	18.998	43.511	9.00	5.4618E+01	84	18.998	43.511	9.00	1.7775E+01
85	19.198	43.507	9.00	6.4199E+01	85	19.198	43.507	9.00	5.1599E+01	85	19.198	43.507	9.00	1.6779E+01
86	19.297	43.509	9.00	6.2581E+01	86	19.297	43.509	9.00	5.0310E+01	86	19.297	43.509	9.00	1.6356E+01
87	19.396	43.511	4.00	6.0984E+01	87	19.396	43.511	4.00	4.9036E+01	87	19.396	43.511	4.00	1.5938E+01
88	19.498	43.510	9.00	5.9323E+01	88	19.498	43.510	9.00	4.7711E+01	88	19.498	43.510	9.00	1.5503E+01
89	20.902	43.008	9.00	3.6781E+01	89	20.902	43.008	9.00	2.9740E+01	89	20.902	43.008	9.00	9.6377E+00
90	21.104	43.007	4.00	3.5834E+01	90	21.104	43.007	4.00	2.9027E+01	90	21.104	43.007	4.00	9.4041E+00
91	21.004	43.009	9.00	3.6088E+01	91	21.004	43.009	9.00	2.9197E+01	91	21.004	43.009	9.00	9.4607E+00
92	21.192	43.013	9.00	3.5671E+01	92	21.192	43.013	9.00	2.8925E+01	92	21.192	43.013	9.00	9.3696E+00
93	23.197	44.004	9.00	3.7332E+01	93	23.197	44.004	9.00	3.0438E+01	93	23.197	44.004	9.00	9.8531E+00
94	23.288	44.006	9.00	3.6799E+01	94	23.288	44.006	9.00	2.9991E+01	94	23.288	44.006	9.00	9.7099E+00
95	23.392	44.005	4.00	3.6174E+01	95	23.392	44.005	4.00	2.9468E+01	95	23.392	44.005	4.00	9.5421E+00
96	23.487	44.006	9.00	3.5630E+01	96	23.487	44.006	9.00	2.9012E+01	96	23.487	44.006	9.00	9.3961E+00
97	23.685	44.007	9.00	3.4523E+01	97	23.685	44.007	9.00	2.8083E+01	97	23.685	44.007	9.00	9.0988E+00
98	23.786	44.004	9.00	3.3949E+01	98	23.786	44.004	9.00	2.7602E+01	98	23.786	44.004	9.00	8.9448E+00
99	23.895	44.003	4.00	3.3361E+01	99	23.895	44.003	4.00	2.7109E+01	99	23.895	44.003	4.00	8.7871E+00
100	23.993	44.006	9.00	3.2875E+01	100	23.993	44.006	9.00	2.6699E+01	100	23.993	44.006	9.00	8.6562E+00
101	18.198	49.206	5.00	1.5592E+02	101	18.198	49.206	5.00	1.1804E+02	101	18.198	49.206	5.00	3.9383E+01
102	18.391	49.197	5.00	1.5556E+02	102	18.391	49.197	5.00	1.1826E+02	102	18.391	49.197	5.00	3.9402E+01
103	18.303	49.117	5.00	1.5445E+02	103	18.303	49.117	5.00	1.1731E+02	103	18.303	49.117	5.00	3.9088E+01
104	22.598	49.401	5.00	9.5749E+01	104	22.598	49.401	5.00	7.4205E+01	104	22.598	49.401	5.00	2.4577E+01
105	22.801	49.401	5.00	9.4716E+01	105	22.801	49.401	5.00	7.3566E+01	105	22.801	49.401	5.00	2.4336E+01
106	22.712	49.315	5.00	9.4120E+01	106	22.712	49.315	5.00	7.3067E+01	106	22.712	49.315	5.00	2.4175E+01
107	22.855	33.640	8.00	9.2677E-01	107	22.855	33.640	8.00	8.0690E-01	107	22.855	33.640	8.00	2.5672E-01
108	23.255	33.647	8.00	9.4256E-01	108	23.255	33.647	8.00	8.1730E-01	108	23.255	33.647	8.00	2.6090E-01
109	19.496	37.517	3.00	9.3060E+00	109	19.496	37.517	3.00	7.9798E+00	109	19.496	37.517	3.00	2.5142E+00
110	19.105	37.519	3.00	1.1155E+01	110	19.105	37.519	3.00	9.5469E+00	110	19.105	37.519	3.00	3.0179E+00
111	21.450	34.610	4.00	1.8105E+00	111	21.450	34.610	4.00	1.5801E+00	111	21.450	34.610	4.00	5.0132E-01
112	21.554	34.614	2.00	1.7783E+00	112	21.554	34.614	2.00	1.5524E+00	112	21.554	34.614	2.00	4.9230E-01
113	20.942	36.210	6.00	4.0322E+00	113	20.942	36.210	6.00	3.5028E+00	113	20.942	36.210	6.00	1.1072E+00
114	20.990	36.209	4.00	4.0020E+00	114	20.990	36.209	4.00	3.4779E+00	114	20.990	36.209	4.00	1.0994E+00
115	20.711	33.203	2.00	1.1430E+00	115	20.711	33.203	2.00	1.0190E+00	115	20.711	33.203	2.00	3.2330E-01
116	20.063	33.201	3.00	1.3790E+00	116	20.063	33.201	3.00	1.2364E+00	116	20.063	33.201	3.00	3.8999E-01
117	20.256	33.206	3.00	1.2911E+00	117	20.256	33.206	3.00	1.1567E+00	117	20.256	33.206	3.00	3.6543E-01
118	20.349	33.200	3.00	1.2576E+00	118	20.349	33.200	3.00	1.1256E+00	118	20.349	33.200	3.00	3.5590E-01
119	20.658	33.204	2.00	1.1597E+00	119	20.658	33.204	2.00	1.0345E+00	119	20.658	33.204	2.00	3.2806E-01
120	20.161	33.203	3.00	1.3258E+00	120	20.161	33.203	3.00	1.1887E+00	120	20.161	33.203	3.00	3.7524E-01
121	20.757	33.205	2.00	1.1296E+00	121	20.757	33.205	2.00	1.0065E+00	121	20.757	33.205	2.00	3.1949E-01
122	21.105	44.253	8.00	4.9598E+01	122	21.105	44.253	8.00	3.9884E+01	122	21.105	44.253	8.00	1.2945E+01
123	21.204	44.156	8.00	4.8053E+01	123	21.204	44.156	8.00	3.8719E+01	123	21.204	44.156	8.00	1.2559E+01
124	21.203	44.253	8.00	4.9381E+01	124	21.203	44.253	8.00	3.9754E+01	124	21.203	44.253	8.00	1.2903E+01
125	21.299	44.254	8.00	4.9176E+01	125	21.299	44.254	8.00	3.9632E+01	125	21.299	44.254	8.00	1.2862E+01
126	21.403	44.154	2.00	4.7544E+01	126	21.403	44.154	2.00	3.8403E+01	126	21.403	44.154	2.00	1.2454E+01
127	21.403	44.258	2.00	4.8985E+01	127	21.403	44.258	2.00	3.9525E+01	127	21.403	44.258	2.00	1.2827E+01
128	21.105	44.158	8.00	4.8308E+01	128	21.105	44.158	8.00	3.8878E+01	128	21.105	44.158	8.00	1.2612E+01
129	21.297	44.160	8.00	4.7887E+01	129	21.297	44.160	8.00	3.8627E+01	129	21.297	44.160	8.00	1.2529E+01
130	21.592	44.211	3.00	4.7856E+01	130	21.592	44.211	3.00	3.8724E+01	130	21.592	44.211	3.00	1.2559E+01
131	23.801	41.011	2.00	1.3828E+01	131	23.801	41.011	2.00	1.1440E+01	131	23.801	41.011	2.00	3.6844E+00
132	19.397	39.006	2.00	1.8191E+01	132	19.397	39.006	2.00	1.5448E+01	132	19.397	39.006	2.00	4.9138E+00
133	20.115	33.201	4.00	1.3495E+00	133	20.115	33.201	4.00	1.2100E+00	133	20.115	33.201	4.00	3.8182E-01
134	20.300	33.198	4.00	1.2731E+00	134	20.300	33.198	4.00	1.1401E+00	134	20.300	33.198	4.00	3.6033E-01
135	20.012	33.206	4.00	1.4135E+00	135	20.012	33.206	4.00	1.2670E+00	135	20.012	33.206	4.00	3.9952E-01
136	20.211	33.205	4.00	1.3060E+00	136	20.211	33.205	4.00	1.1706E+00	136	20.211	33.205	4.00	3.6968E-01
137	20.646	41.340	4.00	2.8025E+01	137	20.646	41.340	4.00	2.3069E+01	137	20.646	41.340	4.00	7.4610E+00
138	20.720	36.218	2.00	4.1756E+00	138	20.720	36.218	2.00	3.6205E+00	138	20.720	36.218	2.00	1.1441E+00
139	18.080	34.232	4.00	5.1772E+00	139	18.080	34.232	4.00	4.5981E+00	139	18.080	34.232	4.00	1.4383E+00
140	23.281	43.099	4.00	2.8555E+01	140	23.281	43.099	4.00	2.3485E+01	140	23.281	43.099	4.00	7.5836E+00
141	16.594	42.719	4.00	1.0942E+02	141	16.594	42.719	4.00	8.5949E+01	141	16.594	42.719	4.00	2.8269E+01
142	20.405	49.005	3.00	1.1890E+02	142	20.405	49.005	3.00	9.1318E+01	142	20.405	49.005	3.00	3.0240E+01
143	20.307	49.008	3.00	1.2060E+02	143	20.307	49.008	3.00	9.2657E+01	143	20.307	49.008	3.00	3.0678E+01
144	20.905	44.199	8.00	4.9292E+01	144	20.905	44.199	8.00	3.9569E+01	144	20.905	44.199	8.00	1.2839E+01
145	23.661	43.780	4.00	3.2802E+01	145	23.661	43.780	4.00	2.6736E+01	145	23.661	43.780	4.00	8.6578E+00
146	19.146	43.260	4.00	6.1868E+01	146	19.146	43.260	4.00	4.9867E+01	146	19.146	43.260	4.00	1.6209E+01
147	18.748	18.163	7.00	1.3343E-01	147	18.748	18.163	7.00	1.4318E-02	147	18.748	18.163	7.00	1.0986E-02
148	22.245	32.986	2.00	7.6935E-01	148	22.245	32.986	2.00	6.7690E-01	148	22.245	32.986	2.00	2.1542E-01
149	22.297	32.988	2.00	7.6266E-01	149	22.297	32.988	2.00	6.7067E-01	149	22.297	32.988	2.00	2.1344E-01
150	22.346	32.988	2.00	7.5579E-01	150	22.346	32.988	2.00	6.6430E-01	150	22.346	32.988	2.00	2.1141E-01
151	22.396	32.986	2.00	7.4816E-01	151	22.396	32.986	2.00	6.5728E-01	151	22.396	32.986	2.00	2.0918E-01
152	22.442	32.986	2.00	7.4181E-01	152	22.442	32.986	2.00	6.5140E-01	152	22.442	32.986	2.00	2.0732E-01

Table D-2.9.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (17.600, 10.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	4.7899E+01
154	18.999	18.190	3.00	3.0330E-02
155	19.358	38.996	2.00	1.8266E+01
156	23.760	41.008	1.00	1.3841E+01
157	19.427	38.997	1.00	1.8019E+01
158	23.832	41.003	2.00	1.3779E+01
159	21.592	38.674	2.00	9.9511E+00
160	16.786	40.595	2.00	6.9851E+01
161	15.952	19.206	3.00	4.4587E+01
162	20.899	36.202	4.00	4.0447E+00
163	15.998	19.309	1.00	3.9333E+01
164	21.529	34.514	2.00	1.7152E+00
165	20.395	33.192	4.00	1.2393E+00
166	15.652	19.204	2.00	7.1503E+01
167	15.998	19.391	2.00	3.8393E+01
168	20.555	33.205	2.00	1.1925E+00
169	15.798	19.207	6.00	5.8284E+01
170	15.906	19.394	1.00	4.4176E+01
171	15.958	19.392	1.00	4.0507E+01
172	20.494	33.196	4.00	1.2086E+00
173	15.850	19.199	6.00	5.3815E+01
174	20.901	33.191	1.00	1.0817E+00
175	20.950	33.190	1.00	1.0671E+00
176	20.850	33.193	1.00	1.0974E+00
177	20.993	33.189	1.00	1.0543E+00
178	20.801	33.194	1.00	1.1124E+00
179	20.448	33.195	4.00	1.2231E+00
180	20.316	33.264	16.00	1.2990E+00
181	20.923	33.281	16.00	1.1057E+00
182	20.725	33.278	16.00	1.1652E+00
183	20.524	33.279	16.00	1.2298E+00
184	15.542	19.202	12.00	8.2920E+01
185	22.192	32.987	2.00	7.7725E-01
186	22.297	33.067	3.00	7.8905E-01
187	23.897	43.795	2.00	3.1725E+01
188	20.537	36.176	2.00	4.2141E+00
189	17.005	43.776	2.00	1.1880E+02
190	19.492	43.312	2.00	5.6971E+01
191	21.725	42.796	2.00	3.2054E+01
192	18.831	43.039	4.00	6.5896E+01
193	22.896	33.812	5.00	9.9497E-01
194	23.003	33.811	5.00	9.9881E-01
195	23.096	33.814	5.00	1.0035E+00
196	23.195	33.816	5.00	1.0077E+00
197	23.292	33.813	5.00	1.0097E+00
198	23.388	33.814	5.00	1.0131E+00
199	22.794	33.817	5.00	9.9262E-01
200	22.695	33.817	5.00	9.8823E-01
201	19.589	37.606	4.00	9.3242E+00
202	19.105	37.614	4.00	1.1417E+01
203	19.012	37.620	4.00	1.1903E+01
204	19.197	37.612	4.00	1.0956E+01
205	19.402	37.608	4.00	9.9590E+00
206	19.497	37.610	4.00	9.5192E+00
207	19.424	43.363	4.00	5.8682E+01
208	16.684	43.843	4.00	1.2496E+02
209	23.954	43.873	4.00	3.2055E+01
210	21.403	42.836	4.00	3.3459E+01
211	22.792	33.713	4.00	9.5241E-01
212	22.897	33.712	4.00	9.5615E-01
213	23.005	33.712	4.00	9.6013E-01
214	23.095	33.714	4.00	9.6403E-01
215	23.197	33.712	4.00	9.6655E-01
216	23.293	33.710	4.00	9.6865E-01
217	23.389	33.706	4.00	9.6973E-01
218	20.797	44.206	4.00	4.9603E+01
219	22.694	33.715	4.00	9.4910E-01
220	18.777	18.253	4.00	1.0364E-01
221	15.753	19.216	1.00	6.2125E+01
222	15.850	19.402	2.00	4.9056E+01
223	15.593	19.401	9.00	7.2643E+01
224	15.624	19.316	10.00	7.1649E+01
225	15.955	19.320	2.00	4.1581E+01
226	15.905	19.313	2.00	4.6230E+01
227	15.702	19.213	1.00	6.6788E+01
228	21.453	34.526	3.00	1.7493E+00

Moderate
Aimpoint (17.600, 10.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	3.8714E+01
154	18.999	18.190	3.00	1.9769E-03
155	19.358	38.996	2.00	1.5514E+01
156	23.760	41.008	1.00	1.1454E+01
157	19.427	38.997	1.00	1.5302E+01
158	23.832	41.003	2.00	1.1397E+01
159	21.592	38.674	2.00	8.4924E+00
160	16.786	40.595	2.00	5.6470E+01
161	15.952	19.206	3.00	2.9924E+01
162	20.899	36.202	4.00	3.5123E+00
163	15.998	19.309	1.00	2.6179E+01
164	21.529	34.514	2.00	1.4979E+00
165	20.395	33.192	4.00	1.1088E+00
166	15.652	19.204	2.00	4.9733E+01
167	15.998	19.391	2.00	2.5569E+01
168	20.555	33.205	2.00	1.0650E+00
169	15.798	19.207	6.00	3.9992E+01
170	15.906	19.394	1.00	2.9713E+01
171	15.958	19.392	1.00	2.7055E+01
172	20.494	33.196	4.00	1.0802E+00
173	15.850	19.199	6.00	3.6698E+01
174	20.901	33.191	1.00	9.6226E-01
175	20.950	33.190	1.00	9.4867E-01
176	20.850	33.193	1.00	9.7685E-01
177	20.993	33.189	1.00	9.3684E-01
178	20.801	33.194	1.00	9.9077E-01
179	20.448	33.195	4.00	1.0937E+00
180	20.316	33.264	16.00	1.1622E+00
181	20.923	33.281	16.00	9.8254E-01
182	20.725	33.278	16.00	1.0380E+00
183	20.524	33.279	16.00	1.0980E+00
184	15.542	19.202	12.00	5.8386E+01
185	22.192	32.987	2.00	6.8419E-01
186	22.297	33.067	3.00	6.9346E-01
187	23.897	43.795	2.00	2.5823E+01
188	20.537	36.176	2.00	3.6477E+00
189	17.005	43.776	2.00	9.2847E+01
190	19.492	43.312	2.00	4.5931E+01
191	21.725	42.796	2.00	2.6197E+01
192	18.831	43.039	4.00	5.3232E+01
193	22.896	33.812	5.00	8.6508E-01
194	23.003	33.811	5.00	8.6747E-01
195	23.096	33.814	5.00	8.7069E-01
196	23.195	33.816	5.00	8.7356E-01
197	23.292	33.813	5.00	8.7452E-01
198	23.388	33.814	5.00	8.7665E-01
199	22.794	33.817	5.00	8.6396E-01
200	22.695	33.817	5.00	8.6107E-01
201	19.589	37.606	4.00	7.9975E+00
202	19.105	37.614	4.00	9.7699E+00
203	19.012	37.620	4.00	1.0180E+01
204	19.197	37.612	4.00	9.3798E+00
205	19.402	37.608	4.00	8.5352E+00
206	19.497	37.610	4.00	8.1624E+00
207	19.424	43.363	4.00	4.7271E+01
208	16.684	43.843	4.00	9.6945E+01
209	23.954	43.873	4.00	2.6066E+01
210	21.403	42.836	4.00	2.7230E+01
211	22.792	33.713	4.00	8.2945E-01
212	22.897	33.712	4.00	8.3177E-01
213	23.005	33.712	4.00	8.3430E-01
214	23.095	33.714	4.00	8.3692E-01
215	23.197	33.712	4.00	8.3828E-01
216	23.293	33.710	4.00	8.3935E-01
217	23.389	33.706	4.00	8.3956E-01
218	20.797	44.206	4.00	3.9772E+01
219	22.694	33.715	4.00	8.2746E-01
220	18.777	18.253	4.00	1.0908E-02
221	15.753	19.216	1.00	4.2828E+01
222	15.850	19.402	2.00	3.3319E+01
223	15.593	19.401	9.00	5.0782E+01
224	15.624	19.316	10.00	4.9959E+01
225	15.955	19.320	2.00	2.7769E+01
226	15.905	19.313	2.00	3.1188E+01
227	15.702	19.213	1.00	4.6264E+01
228	21.453	34.526	3.00	1.5274E+00

Light
Aimpoint (17.600, 10.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	1.2557E+01
154	18.999	18.190	3.00	1.0765E-03
155	19.358	38.996	2.00	4.9335E+00
156	23.760	41.008	1.00	3.6880E+00
157	19.427	38.997	1.00	4.8677E+00
158	23.832	41.003	2.00	3.6711E+00
159	21.592	38.674	2.00	2.7186E+00
160	16.786	40.595	2.00	1.8298E+01
161	15.952	19.206	3.00	8.0987E+00
162	20.899	36.202	4.00	1.1102E+00
163	15.998	19.309	1.00	6.9842E+00
164	21.529	34.514	2.00	4.7524E-01
165	20.395	33.192	4.00	3.5072E-01
166	15.652	19.204	2.00	1.3956E+01
167	15.998	19.391	2.00	6.8063E+00
168	20.555	33.205	2.00	3.3738E-01
169	15.798	19.207	6.00	1.1081E+01
170	15.906	19.394	1.00	7.8976E+00
171	15.958	19.392	1.00	7.1670E+00
172	20.494	33.196	4.00	3.4200E-01
173	15.850	19.199	6.00	1.0113E+01
174	20.901	33.191	1.00	3.0589E-01
175	20.950	33.190	1.00	3.0173E-01
176	20.850	33.193	1.00	3.1036E-01
177	20.993	33.189	1.00	2.9810E-01
178	20.801	33.194	1.00	3.1463E-01
179	20.448	33.195	4.00	3.4612E-01
180	20.316	33.264	16.00	3.6746E-01
181	20.923	33.281	16.00	3.1255E-01
182	20.725	33.278	16.00	3.2949E-01
183	20.524	33.279	16.00	3.4786E-01
184	15.542	19.202	12.00	1.6624E+01
185	22.192	32.987	2.00	2.1774E-01
186	22.297	33.067	3.00	2.2065E-01
187	23.897	43.795	2.00	8.3669E+00
188	20.537	36.176	2.00	1.1525E+00
189	17.005	43.776	2.00	3.0589E+01
190	19.492	43.312	2.00	1.4918E+01
191	21.725	42.796	2.00	8.4768E+00
192	18.831	43.039	4.00	1.7322E+01
193	22.896	33.812	5.00	2.7535E-01
194	23.003	33.811	5.00	2.7636E-01
195	23.096	33.814	5.00	2.7759E-01
196	23.195	33.816	5.00	2.7873E-01
197	23.292	33.813	5.00	2.7924E-01
198	23.388	33.814	5.00	2.8013E-01
199	22.794	33.817	5.00	2.7474E-01
200	22.695	33.817	5.00	2.7358E-01
201	19.589	37.606	4.00	2.5197E+00
202	19.105	37.614	4.00	3.0878E+00
203	19.012	37.620	4.00	3.2199E+00
204	19.197	37.612	4.00	2.9622E+00
205	19.402	37.608	4.00	2.6906E+00
206	19.497	37.610	4.00	2.5708E+00
207	19.424	43.363	4.00	1.5358E+01
208	16.684	43.843	4.00	3.2007E+01
209	23.954	43.873	4.00	8.4481E+00
210	21.403	42.836	4.00	8.8187E+00
211	22.792	33.713	4.00	2.6375E-01
212	22.897	33.712	4.00	2.6474E-01
213	23.005	33.712	4.00	2.6578E-01
214	23.095	33.714	4.00	2.6682E-01
215	23.197	33.712	4.00	2.6747E-01
216	23.293	33.710	4.00	2.6801E-01
217	23.389	33.706	4.00	2.6828E-01
218	20.797	44.206	4.00	1.2904E+01
219	22.694	33.715	4.00	2.6288E-01
220	18.777	18.253	4.00	8.1792E-03
221	15.753	19.216	1.00	1.1910E+01
222	15.850	19.402	2.00	8.9524E+00
223	15.593	19.401	9.00	1.4065E+01
224	15.624	19.316	10.00	1.3909E+01
225	15.955	19.320	2.00	7.3766E+00
226	15.905	19.313	2.00	8.3922E+00
227	15.702	19.213	1.00	1.2925E+01
228	21.453	34.526	3.00	4.8471E-01

Table D-2.9.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (17.600, 10.130)					Moderate Aimpoint (17.600, 10.130)					Light Aimpoint (17.600, 10.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	1.7743E+00	229	21.398	34.535	3.00	1.5489E+00	229	21.398	34.535	3.00	4.9164E-01
230	21.597	34.446	3.00	1.6439E+00	230	21.597	34.446	3.00	1.4362E+00	230	21.597	34.446	3.00	4.5567E-01
231	21.397	34.444	14.00	1.7092E+00	231	21.397	34.444	14.00	1.4929E+00	231	21.397	34.444	14.00	4.7401E-01
232	9.308	42.412	4.00	6.2826E+01	232	9.308	42.412	4.00	4.2361E+01	232	9.308	42.412	4.00	1.8339E+01
233	9.400	42.412	4.00	7.7371E+01	233	9.400	42.412	4.00	5.2559E+01	233	9.400	42.412	4.00	2.2481E+01
234	10.931	42.283	4.00	5.0130E+02	234	10.931	42.283	4.00	3.5641E+02	234	10.931	42.283	4.00	1.3633E+02
235	11.735	42.299	4.00	7.2370E+02	235	11.735	42.299	4.00	5.2625E+02	235	11.735	42.299	4.00	1.8913E+02
236	11.112	42.407	4.00	5.4453E+02	236	11.112	42.407	4.00	3.8893E+02	236	11.112	42.407	4.00	1.4648E+02
237	11.205	42.410	4.00	5.6945E+02	237	11.205	42.410	4.00	4.0795E+02	237	11.205	42.410	4.00	1.5243E+02
238	11.306	42.414	4.00	5.9633E+02	238	11.306	42.414	4.00	4.2851E+02	238	11.306	42.414	4.00	1.5882E+02
239	11.407	42.414	4.00	6.2356E+02	239	11.407	42.414	4.00	4.4937E+02	239	11.407	42.414	4.00	1.6527E+02
240	11.608	42.413	4.00	6.7753E+02	240	11.608	42.413	4.00	4.9086E+02	240	11.608	42.413	4.00	1.7792E+02
241	11.706	42.412	4.00	7.0374E+02	241	11.706	42.412	4.00	5.1108E+02	241	11.706	42.412	4.00	1.8403E+02
242	11.800	42.418	4.00	7.2804E+02	242	11.800	42.418	4.00	5.2987E+02	242	11.800	42.418	4.00	1.8965E+02
243	11.901	42.415	4.00	7.2583E+02	243	11.901	42.415	4.00	5.2901E+02	243	11.901	42.415	4.00	1.8809E+02
244	9.110	42.413	4.00	4.5607E+01	244	9.110	42.413	4.00	3.0460E+01	244	9.110	42.413	4.00	1.3280E+01
245	9.206	42.413	4.00	5.1571E+01	245	9.206	42.413	4.00	3.4532E+01	245	9.206	42.413	4.00	1.5079E+01
246	11.427	39.175	2.00	9.1552E+02	246	11.427	39.175	2.00	6.7859E+02	246	11.427	39.175	2.00	2.4437E+02
247	11.364	39.172	2.00	8.9139E+02	247	11.364	39.172	2.00	6.5954E+02	247	11.364	39.172	2.00	2.3876E+02
248	8.597	38.668	1.00	2.1521E+01	248	8.597	38.668	1.00	1.4012E+01	248	8.597	38.668	1.00	5.7371E+00
249	8.598	38.540	2.00	2.2037E+01	249	8.598	38.540	2.00	1.4380E+01	249	8.598	38.540	2.00	5.7742E+00
250	5.993	39.944	1.00	2.0750E-02	250	5.993	39.944	1.00	5.4539E-03	250	5.993	39.944	1.00	1.3812E-03
251	5.993	40.064	2.00	2.3562E-02	251	5.993	40.064	2.00	6.4454E-03	251	5.993	40.064	2.00	1.5285E-03
252	6.591	33.802	2.00	1.0336E-01	252	6.591	33.802	2.00	2.2248E-02	252	6.591	33.802	2.00	4.9967E-03
253	6.913	33.802	2.00	2.4476E-01	253	6.913	33.802	2.00	6.5820E-02	253	6.913	33.802	2.00	1.7464E-02
254	6.504	33.806	2.00	6.8612E-02	254	6.504	33.806	2.00	1.2752E-02	254	6.504	33.806	2.00	3.1274E-03
255	7.541	33.289	2.00	1.0263E+00	255	7.541	33.289	2.00	4.4515E-01	255	7.541	33.289	2.00	1.5720E-01
256	7.471	33.364	2.00	7.6162E-01	256	7.471	33.364	2.00	3.1003E-01	256	7.471	33.364	2.00	1.1700E-01
257	7.529	33.366	2.00	1.0432E+00	257	7.529	33.366	2.00	4.5518E-01	257	7.529	33.366	2.00	1.5716E-01
258	6.996	33.801	2.00	2.8412E-01	258	6.996	33.801	2.00	8.3642E-02	258	6.996	33.801	2.00	2.6662E-02
259	11.129	37.141	2.00	7.4915E+02	259	11.129	37.141	2.00	5.5719E+02	259	11.129	37.141	2.00	2.0381E+02
260	11.084	37.145	1.00	7.2410E+02	260	11.084	37.145	1.00	5.3816E+02	260	11.084	37.145	1.00	1.9774E+02
261	10.655	35.927	2.00	4.4674E+02	261	10.655	35.927	2.00	3.3088E+02	261	10.655	35.927	2.00	1.2583E+02
262	10.653	36.022	1.00	4.4556E+02	262	10.653	36.022	1.00	3.2959E+02	262	10.653	36.022	1.00	1.2561E+02
263	10.545	35.998	2.00	4.0326E+02	263	10.545	35.998	2.00	2.9783E+02	263	10.545	35.998	2.00	1.1389E+02
264	10.490	36.000	2.00	3.8189E+02	264	10.490	36.000	2.00	2.8173E+02	264	10.490	36.000	2.00	1.0796E+02
265	10.395	36.007	1.00	3.4538E+02	265	10.395	36.007	1.00	2.5423E+02	265	10.395	36.007	1.00	9.7782E+01
266	10.397	35.901	2.00	3.4485E+02	266	10.397	35.901	2.00	2.5420E+02	266	10.397	35.901	2.00	9.7722E+01
267	10.492	35.203	2.00	3.6622E+02	267	10.492	35.203	2.00	2.7191E+02	267	10.492	35.203	2.00	1.0495E+02
268	10.349	36.007	2.00	3.2785E+02	268	10.349	36.007	2.00	2.4105E+02	268	10.349	36.007	2.00	9.2876E+01
269	10.597	35.202	5.00	4.1229E+02	269	10.597	35.202	5.00	3.0734E+02	269	10.597	35.202	5.00	1.1770E+02
270	10.443	36.003	2.00	3.6376E+02	270	10.443	36.003	2.00	2.6807E+02	270	10.443	36.003	2.00	1.0291E+02
271	10.444	35.901	2.00	3.6317E+02	271	10.444	35.901	2.00	2.6800E+02	271	10.444	35.901	2.00	1.0280E+02
272	10.395	35.211	1.00	3.2446E+02	272	10.395	35.211	1.00	2.3983E+02	272	10.395	35.211	1.00	9.3382E+01
273	10.598	35.125	2.00	4.1018E+02	273	10.598	35.125	2.00	3.0582E+02	273	10.598	35.125	2.00	1.1727E+02
274	10.508	19.425	1.00	8.5433E-01	274	10.508	19.425	1.00	3.0869E-01	274	10.508	19.425	1.00	6.6241E-02
275	9.369	34.694	1.00	6.5671E+01	275	9.369	34.694	1.00	4.5641E+01	275	9.369	34.694	1.00	1.8788E+01
276	10.994	19.406	2.00	2.6266E+00	276	10.994	19.406	2.00	1.4120E+00	276	10.994	19.406	2.00	3.7852E-01
277	9.315	34.692	1.00	6.1461E+01	277	9.315	34.692	1.00	4.2572E+01	277	9.315	34.692	1.00	1.7247E+01
278	9.705	34.758	2.00	1.2257E+02	278	9.705	34.758	2.00	8.7957E+01	278	9.705	34.758	2.00	3.4430E+01
279	10.350	35.915	3.00	3.2688E+02	279	10.350	35.915	3.00	2.4063E+02	279	10.350	35.915	3.00	9.2709E+01
280	10.307	35.919	2.00	3.1043E+02	280	10.307	35.919	2.00	2.2816E+02	280	10.307	35.919	2.00	8.8195E+01
281	10.401	43.541	2.00	2.4093E+02	281	10.401	43.541	2.00	1.6625E+02	281	10.401	43.541	2.00	6.6956E+01
282	17.696	17.960	2.00	2.6519E+00	282	17.696	17.960	2.00	1.3045E+00	282	17.696	17.960	2.00	8.7984E-01
283	10.398	43.464	2.00	2.4247E+02	283	10.398	43.464	2.00	1.6737E+02	283	10.398	43.464	2.00	6.7458E+01
284	17.741	17.997	2.00	2.2835E+00	284	17.741	17.997	2.00	1.0639E+00	284	17.741	17.997	2.00	7.6902E-01
285	17.693	18.039	2.00	2.4525E+00	285	17.693	18.039	2.00	1.1744E+00	285	17.693	18.039	2.00	8.2440E-01
286	13.048	43.621	2.00	4.4253E+02	286	13.048	43.621	2.00	3.2219E+02	286	13.048	43.621	2.00	1.0900E+02
287	13.005	43.623	2.00	4.4835E+02	287	13.005	43.623	2.00	3.2633E+02	287	13.005	43.623	2.00	1.1057E+02
288	10.784	19.424	5.00	1.3464E+00	288	10.784	19.424	5.00	6.5380E-01	288	10.784	19.424	5.00	1.5106E-01
289	13.798	38.540	1.00	5.5943E+02	289	13.798	38.540	1.00	4.2718E+02	289	13.798	38.540	1.00	1.3230E+02
290	13.796	38.660	2.00	5.5500E+02	290	13.796	38.660	2.00	4.2351E+02	290	13.796	38.660	2.00	1.3152E+02
291	10.308	35.206	1.00	2.8689E+02	291	10.308	35.206	1.00	2.1100E+02	291	10.308	35.206	1.00	8.3009E+01
292	10.367	35.207	1.00	3.1223E+02	292	10.367	35.207	1.00	2.3044E+02	292	10.367	35.207	1.00	9.0007E+01
293	10.336	35.206	1.00	2.9888E+02	293	10.336	35.206	1.00	2.2019E+02	293	10.336	35.206	1.00	8.6319E+01
294	5.866	43.890	3.00	1.3454E-02	294	5.866	43.890	3.00	4.2009E-03	294	5.866	43.890	3.00	1.3546E-03
295	6.368	43.895	3.00	6.5852E-02	295	6.368	43.895	3.00	2.9031E-02	295	6.368	43.895	3.00	1.0541E-02
296	5.690	44.007	9.00	9.1892E-03	296	5.690	44.007	9.00	2.8045E-03	296	5.690	44.007	9.00	7.0144E-04
297	5.797	44.006	9.00	1.1554E-02	297	5.797	44.006	9.00	3.5802E-03	297	5.797	44.006	9.00	1.1085E-03
298	5.906	44.006	4.00	1.4094E-02	298	5.906	44.006	4.00	4.4162E-03	298	5.906	44.006	4.00	1.5626E-03
299	6.003	44.003	9.00	1.6484E-02	299	6.003	44.003	9.00	5.2045E-03	299	6.003	44.003	9.00	1.9901E-03
300	6.199	44.007	9.00	3.4570E-02	300	6.199	44.007	9.00	1.3685E-02	300	6.199	44.007	9.00	5.1462E-03
301	6.294	44.005	9.00	5.3663E-02	301	6.294	44.005	9.00	2.3181E-02	301	6.294	44.005	9.00	8.4570E-03
302	6.398	44.007	4.00	7.5682E-02	302	6.398	44.007	4.00	3.4163E-02	302	6.398	44.007	4.00	1.2286E-02
303	6.495	43.999	9.00	9.6986E-02	303	6.495	43.999	9.00	4.4792E-02	303	6.495	43.999	9.00	1.5998E-02
304	6.696	44.003	9.00	1.4428E-01	304	6.696	44.003	9.00	6.8485E-02	304	6.696	44.003	9.00	2.7323E-02

Table D-2.9.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (17.600, 10.130)					Moderate Aimpoint (17.600, 10.130)					Light Aimpoint (17.600, 10.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	1.7024E-01	305	6.800	44.002	9.00	8.1519E-02	305	6.800	44.002	9.00	3.4145E-02
306	6.903	44.007	4.00	1.9678E-01	306	6.903	44.007	4.00	9.4862E-02	306	6.903	44.007	4.00	4.1174E-02
307	6.999	44.002	9.00	2.5525E-01	307	6.999	44.002	9.00	1.2824E-01	307	6.999	44.002	9.00	5.6120E-02
308	8.260	42.310	3.00	8.2370E+00	308	8.260	42.310	3.00	5.1699E+00	308	8.260	42.310	3.00	2.2989E+00
309	8.674	42.296	3.00	2.2299E+01	309	8.674	42.296	3.00	1.4622E+01	309	8.674	42.296	3.00	6.3757E+00
310	8.096	42.406	9.00	5.6527E+00	310	8.096	42.406	9.00	3.4866E+00	310	8.096	42.406	9.00	1.5240E+00
311	8.199	42.405	9.00	6.8412E+00	311	8.199	42.405	9.00	4.2533E+00	311	8.199	42.405	9.00	1.8898E+00
312	8.306	42.409	4.00	8.1308E+00	312	8.306	42.409	4.00	5.0872E+00	312	8.306	42.409	4.00	2.2897E+00
313	8.401	42.407	9.00	9.3954E+00	313	8.401	42.407	9.00	5.9082E+00	313	8.401	42.407	9.00	2.6818E+00
314	8.602	42.407	9.00	1.8214E+01	314	8.602	42.407	9.00	1.1851E+01	314	8.602	42.407	9.00	5.2009E+00
315	8.695	42.406	9.00	2.2738E+01	315	8.695	42.406	9.00	1.4912E+01	315	8.695	42.406	9.00	6.4908E+00
316	8.797	42.406	4.00	2.7964E+01	316	8.797	42.406	4.00	1.8455E+01	316	8.797	42.406	4.00	7.9792E+00
317	8.898	42.406	9.00	3.3416E+01	317	8.898	42.406	9.00	2.2158E+01	317	8.898	42.406	9.00	9.5942E+00
318	10.599	42.405	9.00	3.7157E+02	318	10.599	42.405	9.00	2.6228E+02	318	10.599	42.405	9.00	1.0287E+02
319	10.697	42.404	9.00	4.0649E+02	319	10.697	42.404	9.00	2.8751E+02	319	10.697	42.404	9.00	1.1183E+02
320	10.796	42.408	4.00	4.4211E+02	320	10.796	42.408	4.00	3.1325E+02	320	10.796	42.408	4.00	1.2094E+02
321	10.892	42.405	9.00	4.7772E+02	321	10.892	42.405	9.00	3.3904E+02	321	10.892	42.405	9.00	1.3005E+02
322	12.793	40.879	3.00	8.2034E+02	322	12.793	40.879	3.00	6.1353E+02	322	12.793	40.879	3.00	2.0292E+02
323	13.272	40.881	3.00	6.5191E+02	323	13.272	40.881	3.00	4.8887E+02	323	13.272	40.881	3.00	1.5836E+02
324	12.592	41.009	9.00	8.5829E+02	324	12.592	41.009	9.00	6.4026E+02	324	12.592	41.009	9.00	2.1453E+02
325	12.689	41.006	9.00	8.2963E+02	325	12.689	41.006	9.00	6.1927E+02	325	12.689	41.006	9.00	2.0632E+02
326	12.789	41.005	4.00	7.9872E+02	326	12.789	41.005	4.00	5.9655E+02	326	12.789	41.005	4.00	1.9769E+02
327	12.895	41.008	9.00	7.6423E+02	327	12.895	41.008	9.00	5.7113E+02	327	12.895	41.008	9.00	1.8836E+02
328	13.096	41.002	9.00	6.9775E+02	328	13.096	41.002	9.00	5.2211E+02	328	13.096	41.002	9.00	1.7046E+02
329	13.190	41.007	9.00	6.6498E+02	329	13.190	41.007	9.00	4.9785E+02	329	13.190	41.007	9.00	1.6183E+02
330	13.388	41.003	9.00	6.0320E+02	330	13.388	41.003	9.00	4.5234E+02	330	13.388	41.003	9.00	1.4674E+02
331	13.290	41.005	4.00	6.3396E+02	331	13.290	41.005	4.00	4.7501E+02	331	13.290	41.005	4.00	1.5424E+02
332	13.598	41.007	9.00	5.3418E+02	332	13.598	41.007	9.00	4.0134E+02	332	13.598	41.007	9.00	1.2997E+02
333	13.697	41.003	9.00	5.0005E+02	333	13.697	41.003	9.00	3.7605E+02	333	13.697	41.003	9.00	1.2185E+02
334	13.790	41.009	4.00	4.6766E+02	334	13.790	41.009	4.00	3.5202E+02	334	13.790	41.009	4.00	1.1416E+02
335	13.901	41.007	9.00	4.2941E+02	335	13.901	41.007	9.00	3.2365E+02	335	13.901	41.007	9.00	1.0509E+02
336	8.197	40.210	5.00	8.4717E+00	336	8.197	40.210	5.00	5.2316E+00	336	8.197	40.210	5.00	2.2876E+00
337	8.112	40.213	3.00	7.4429E+00	337	8.112	40.213	3.00	4.5712E+00	337	8.112	40.213	3.00	1.9489E+00
338	13.353	49.135	5.00	1.4251E+02	338	13.353	49.135	5.00	9.9626E+01	338	13.353	49.135	5.00	3.4212E+01
339	6.398	48.696	5.00	1.7950E-02	339	6.398	48.696	5.00	9.6573E-03	339	6.398	48.696	5.00	3.9598E-03
340	6.301	48.697	5.00	1.3208E-02	340	6.301	48.697	5.00	6.9239E-03	340	6.301	48.697	5.00	2.8376E-03
341	6.350	48.624	5.00	1.4950E-02	341	6.350	48.624	5.00	7.9003E-03	341	6.350	48.624	5.00	3.2391E-03
342	13.398	49.203	5.00	1.4128E+02	342	13.398	49.203	5.00	9.8843E+01	342	13.398	49.203	5.00	3.3925E+01
343	13.292	49.199	5.00	1.3921E+02	343	13.292	49.199	5.00	9.7063E+01	343	13.292	49.199	5.00	3.3354E+01
344	10.598	36.002	6.00	4.2401E+02	344	10.598	36.002	6.00	3.1344E+02	344	10.598	36.002	6.00	1.1963E+02
345	10.593	35.911	4.00	4.2200E+02	345	10.593	35.911	4.00	3.1230E+02	345	10.593	35.911	4.00	1.1903E+02
346	10.905	37.218	3.00	6.2663E+02	346	10.905	37.218	3.00	4.6402E+02	346	10.905	37.218	3.00	1.7380E+02
347	11.287	37.208	3.00	8.3438E+02	347	11.287	37.208	3.00	6.2295E+02	347	11.287	37.208	3.00	2.2551E+02
348	6.546	33.808	8.00	8.5537E-02	348	6.546	33.808	8.00	1.7382E-02	348	6.546	33.808	8.00	4.0321E-03
349	6.953	33.803	8.00	2.6357E-01	349	6.953	33.803	8.00	7.4352E-02	349	6.953	33.803	8.00	2.1883E-02
350	10.439	35.215	3.00	3.4364E+02	350	10.439	35.215	3.00	2.5455E+02	350	10.439	35.215	3.00	9.8678E+01
351	10.542	35.211	2.00	3.8838E+02	351	10.542	35.211	2.00	2.8894E+02	351	10.542	35.211	2.00	1.1106E+02
352	9.847	34.756	2.00	1.5496E+02	352	9.847	34.756	2.00	1.1218E+02	352	9.847	34.756	2.00	4.2695E+01
353	9.795	34.854	3.00	1.4521E+02	353	9.795	34.854	3.00	1.0486E+02	353	9.795	34.854	3.00	4.0025E+01
354	9.400	34.859	3.00	6.7194E+01	354	9.400	34.859	3.00	4.6771E+01	354	9.400	34.859	3.00	1.9721E+01
355	9.202	34.854	3.00	5.2711E+01	355	9.202	34.854	3.00	3.6255E+01	355	9.202	34.854	3.00	1.4426E+01
356	9.597	34.855	3.00	1.0180E+02	356	9.597	34.855	3.00	7.2468E+01	356	9.597	34.855	3.00	2.8962E+01
357	9.958	34.753	2.00	1.8093E+02	357	9.958	34.753	2.00	1.3156E+02	357	9.958	34.753	2.00	5.0015E+01
358	9.902	34.755	2.00	1.6776E+02	358	9.902	34.755	2.00	1.2176E+02	358	9.902	34.755	2.00	4.5963E+01
359	11.002	43.509	3.00	3.9311E+02	359	11.002	43.509	3.00	2.7626E+02	359	11.002	43.509	3.00	1.0608E+02
360	10.802	43.554	2.00	3.3851E+02	360	10.802	43.554	2.00	2.3645E+02	360	10.802	43.554	2.00	9.2144E+01
361	10.504	43.454	8.00	2.6751E+02	361	10.504	43.454	8.00	1.8489E+02	361	10.504	43.454	8.00	7.4119E+01
362	10.700	43.455	8.00	3.1633E+02	362	10.700	43.455	8.00	2.1999E+02	362	10.700	43.455	8.00	8.6733E+01
363	10.602	43.452	8.00	2.9131E+02	363	10.602	43.452	8.00	2.0171E+02	363	10.602	43.452	8.00	8.0376E+01
364	10.697	43.555	8.00	3.1162E+02	364	10.697	43.555	8.00	2.1682E+02	364	10.697	43.555	8.00	8.5301E+01
365	10.602	43.552	8.00	2.8778E+02	365	10.602	43.552	8.00	1.9943E+02	365	10.602	43.552	8.00	7.9235E+01
366	10.800	43.458	2.00	3.4219E+02	366	10.800	43.458	2.00	2.3889E+02	366	10.800	43.458	2.00	9.3295E+01
367	10.312	36.012	2.00	3.1390E+02	367	10.312	36.012	2.00	2.3055E+02	367	10.312	36.012	2.00	8.8958E+01
368	9.151	34.844	6.00	4.9110E+01	368	9.151	34.844	6.00	3.3643E+01	368	9.151	34.844	6.00	1.3090E+01
369	9.245	34.850	4.00	5.5810E+01	369	9.245	34.850	4.00	3.8501E+01	369	9.245	34.850	4.00	1.5547E+01
370	9.849	34.846	4.00	1.5723E+02	370	9.849	34.846	4.00	1.1385E+02	370	9.849	34.846	4.00	4.3105E+01
371	9.454	34.847	4.00	7.1387E+01	371	9.454	34.847	4.00	4.9822E+01	371	9.454	34.847	4.00	2.1224E+01
372	9.657	34.844	4.00	1.1445E+02	372	9.657	34.844	4.00	8.1904E+01	372	9.657	34.844	4.00	3.2206E+01
373	9.654	34.760	2.00	1.1121E+02	373	9.654	34.760	2.00	7.9475E+01	373	9.654	34.760	2.00	3.1531E+01
374	8.159	40.133	4.00	8.2283E+00	374	8.159	40.133	4.00	5.0796E+00	374	8.159	40.133	4.00	2.1779E+00
375	5.995	40.009	2.00	2.2296E-02	375	5.995	40.009	2.00	5.9883E-03	375	5.995	40.009	2.00	1.4493E-03
376	8.601	38.608	2.00	2.1916E+01	376	8.601	38.608	2.00	1.4290E+01	376	8.601	38.608	2.00	5.8069E+00
377	13.799	38.606	2.00	5.5596E+02	377	13.799	38.606	2.00	4.2437E+02	377	13.799	38.606	2.00	1.3163E+02
378	12.946	44.119	3.00	4.1978E+02	378	12.946	44.119	3.00	3.0360E+02	378	12.946	44.119	3.00	1.0337E+02
379	13.418	44.125	3.00	3.6443E+02	379	13.418	44.125	3.00	2.6579E+02	379	13.418	44.125	3.00	9.0055E+01
380	8.551	48.736	3.00	3.5543E+00	380	8.551	48.736	3.00	2.2251E+00	380	8.551	48.736	3.00	9.8330E-01

Table D-2.9.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (17.600, 10.130)					Moderate Aimpoint (17.600, 10.130)					Light Aimpoint (17.600, 10.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	4.0777E+02	381	13.080	44.070	4.00	2.9571E+02	381	13.080	44.070	4.00	1.0048E+02
382	10.502	43.550	8.00	2.6365E+02	382	10.502	43.550	8.00	1.8213E+02	382	10.502	43.550	8.00	7.2984E+01
383	12.997	44.208	4.00	4.0872E+02	383	12.997	44.208	4.00	2.9559E+02	383	12.997	44.208	4.00	1.0068E+02
384	13.103	44.210	4.00	3.9698E+02	384	13.103	44.210	4.00	2.8762E+02	384	13.103	44.210	4.00	9.7852E+01
385	13.289	44.213	4.00	3.7565E+02	385	13.289	44.213	4.00	2.7309E+02	385	13.289	44.213	4.00	9.2712E+01
386	13.391	44.213	4.00	3.6361E+02	386	13.391	44.213	4.00	2.6486E+02	386	13.391	44.213	4.00	8.9833E+01
387	13.494	44.207	4.00	3.5140E+02	387	13.494	44.207	4.00	2.5652E+02	387	13.494	44.207	4.00	8.6917E+01
388	13.593	44.209	4.00	3.3902E+02	388	13.593	44.209	4.00	2.4801E+02	388	13.593	44.209	4.00	8.3961E+01
389	8.402	48.806	4.00	2.7586E+00	389	8.402	48.806	4.00	1.7231E+00	389	8.402	48.806	4.00	7.6210E-01
390	8.502	48.805	4.00	3.1896E+00	390	8.502	48.805	4.00	1.9945E+00	390	8.502	48.805	4.00	8.8164E-01
391	8.597	48.809	4.00	3.6095E+00	391	8.597	48.809	4.00	2.2592E+00	391	8.597	48.809	4.00	9.9810E-01
392	8.687	48.815	4.00	4.3873E+00	392	8.687	48.815	4.00	2.7584E+00	392	8.687	48.815	4.00	1.2074E+00
393	12.796	44.209	4.00	4.2567E+02	393	12.796	44.209	4.00	3.0710E+02	393	12.796	44.209	4.00	1.0507E+02
394	12.895	44.207	4.00	4.1813E+02	394	12.895	44.207	4.00	3.0193E+02	394	12.895	44.207	4.00	1.0295E+02
395	12.071	41.392	4.00	8.7015E+02	395	12.071	41.392	4.00	6.4282E+02	395	12.071	41.392	4.00	2.2321E+02
396	7.343	34.892	4.00	9.6769E-01	396	7.343	34.892	4.00	4.3264E-01	396	7.343	34.892	4.00	1.2409E-01
397	6.245	42.315	4.00	6.0019E-02	397	6.245	42.315	4.00	2.2624E-02	397	6.245	42.315	4.00	6.3992E-03
398	10.803	48.912	3.00	5.5305E+01	398	10.803	48.912	3.00	3.6807E+01	398	10.803	48.912	3.00	1.4021E+01
399	10.805	48.820	3.00	5.6844E+01	399	10.805	48.820	3.00	3.7840E+01	399	10.805	48.820	3.00	1.4437E+01
400	10.305	43.500	8.00	2.2049E+02	400	10.305	43.500	8.00	1.5200E+02	400	10.305	43.500	8.00	6.1571E+01
401	10.488	34.904	4.00	3.5109E+02	401	10.488	34.904	4.00	2.6035E+02	401	10.488	34.904	4.00	1.0126E+02
402	8.483	42.185	4.00	1.2433E+01	402	8.483	42.185	4.00	7.9205E+00	402	8.483	42.185	4.00	3.5778E+00
403	17.533	17.964	7.00	4.0814E+00	403	17.533	17.964	7.00	2.2566E+00	403	17.533	17.964	7.00	1.2512E+00
404	8.632	38.599	1.00	2.3064E+01	404	8.632	38.599	1.00	1.5069E+01	404	8.632	38.599	1.00	6.1860E+00
405	6.029	40.000	1.00	2.5909E-02	405	6.029	40.000	1.00	7.1889E-03	405	6.029	40.000	1.00	1.6875E-03
406	8.557	38.597	2.00	2.0400E+01	406	8.557	38.597	2.00	1.3263E+01	406	8.557	38.597	2.00	5.2816E+00
407	5.956	39.995	2.00	1.7510E-02	407	5.956	39.995	2.00	4.3818E-03	407	5.956	39.995	2.00	1.1358E-03
408	7.498	33.193	2.00	7.0662E-01	408	7.498	33.193	2.00	2.7702E-01	408	7.498	33.193	2.00	1.1303E-01
409	7.495	33.301	3.00	8.0751E-01	409	7.495	33.301	3.00	3.3223E-01	409	7.495	33.301	3.00	1.2535E-01
410	7.348	33.199	2.00	5.7371E-01	410	7.348	33.199	2.00	2.0746E-01	410	7.348	33.199	2.00	7.8159E-02
411	7.593	33.198	2.00	1.2014E+00	411	7.593	33.198	2.00	5.3438E-01	411	7.593	33.198	2.00	1.8545E-01
412	7.544	33.193	2.00	9.2949E-01	412	7.544	33.193	2.00	3.9283E-01	412	7.544	33.193	2.00	1.4598E-01
413	7.449	33.194	2.00	6.6243E-01	413	7.449	33.194	2.00	2.5373E-01	413	7.449	33.194	2.00	1.0133E-01
414	7.397	33.194	2.00	6.1668E-01	414	7.397	33.194	2.00	2.2970E-01	414	7.397	33.194	2.00	8.9232E-02
415	10.934	19.408	2.00	2.2157E+00	415	10.934	19.408	2.00	1.1696E+00	415	10.934	19.408	2.00	3.0526E-01
416	10.830	19.411	4.00	1.4853E+00	416	10.830	19.411	4.00	7.4159E-01	416	10.830	19.411	4.00	1.7559E-01
417	10.539	19.417	1.00	9.0300E-01	417	10.539	19.417	1.00	3.4393E-01	417	10.539	19.417	1.00	7.4921E-02
418	10.002	34.741	2.00	1.9125E+02	418	10.002	34.741	2.00	1.3923E+02	418	10.002	34.741	2.00	5.3310E+01
419	9.449	34.744	6.00	7.1741E+01	419	9.449	34.744	6.00	5.0075E+01	419	9.449	34.744	6.00	2.1119E+01
420	9.594	34.747	3.00	9.7464E+01	420	9.594	34.747	3.00	6.9207E+01	420	9.594	34.747	3.00	2.8050E+01
421	9.500	34.743	5.00	7.6765E+01	421	9.500	34.743	5.00	5.3765E+01	421	9.500	34.743	5.00	2.2783E+01
422	9.550	34.743	4.00	8.7645E+01	422	9.550	34.743	4.00	6.1879E+01	422	9.550	34.743	4.00	2.5555E+01
423	9.746	34.743	5.00	1.3142E+02	423	9.746	34.743	5.00	9.4570E+01	423	9.746	34.743	5.00	3.6713E+01
424	9.999	34.841	2.00	1.9175E+02	424	9.999	34.841	2.00	1.3951E+02	424	9.999	34.841	2.00	5.3753E+01
425	9.094	34.839	2.00	4.5120E+01	425	9.094	34.839	2.00	3.0753E+01	425	9.094	34.839	2.00	1.1624E+01
426	17.792	17.981	3.00	2.1253E+00	426	17.792	17.981	3.00	9.6465E-01	426	17.792	17.981	3.00	7.0435E-01
427	10.899	43.495	3.00	3.6652E+02	427	10.899	43.495	3.00	2.5677E+02	427	10.899	43.495	3.00	9.9386E+01
428	10.680	19.415	1.00	1.1541E+00	428	10.680	19.415	1.00	5.2024E-01	428	10.680	19.415	1.00	1.1832E-01
429	9.319	34.836	4.00	6.1285E+01	429	9.319	34.836	4.00	4.2474E+01	429	9.319	34.836	4.00	1.7512E+01
430	9.524	34.841	4.00	8.5740E+01	430	9.524	34.841	4.00	6.0502E+01	430	9.524	34.841	4.00	2.4898E+01
431	9.718	34.838	4.00	1.2769E+02	431	9.718	34.838	4.00	9.1784E+01	431	9.718	34.838	4.00	3.5591E+01
432	9.924	34.837	4.00	1.7426E+02	432	9.924	34.837	4.00	1.2653E+02	432	9.924	34.837	4.00	4.8088E+01
433	10.303	19.491	12.00	5.9630E-01	433	10.303	19.491	12.00	1.3404E-01	433	10.303	19.491	12.00	2.4217E-02
434	10.899	19.599	4.00	2.6303E+00	434	10.899	19.599	4.00	1.3822E+00	434	10.899	19.599	4.00	3.7227E-01
435	10.142	19.505	2.00	4.5711E-01	435	10.142	19.505	2.00	8.7887E-02	435	10.142	19.505	2.00	1.5601E-02
436	9.398	34.746	1.00	6.7729E+01	436	9.398	34.746	1.00	4.7151E+01	436	9.398	34.746	1.00	1.9659E+01
437	10.737	19.413	1.00	1.2524E+00	437	10.737	19.413	1.00	5.8944E-01	437	10.737	19.413	1.00	1.3521E-01
438	9.347	34.743	1.00	6.3794E+01	438	9.347	34.743	1.00	4.4283E+01	438	9.347	34.743	1.00	1.8215E+01
439	9.291	34.746	1.00	5.9510E+01	439	9.291	34.746	1.00	4.1166E+01	439	9.291	34.746	1.00	1.6658E+01
440	9.241	34.744	2.00	5.5751E+01	440	9.241	34.744	2.00	3.8431E+01	440	9.241	34.744	2.00	1.5282E+01
441	10.876	19.412	1.00	1.8185E+00	441	10.876	19.412	1.00	9.3612E-01	441	10.876	19.412	1.00	2.3460E-01
442	10.519	35.124	2.00	3.7505E+02	442	10.519	35.124	2.00	2.7876E+02	442	10.519	35.124	2.00	1.0754E+02
443	13.757	38.595	1.00	5.7775E+02	443	13.757	38.595	1.00	4.4104E+02	443	13.757	38.595	1.00	1.3679E+02
444	13.837	38.595	2.00	5.3724E+02	444	13.837	38.595	2.00	4.1009E+02	444	13.837	38.595	2.00	1.2715E+02
445	11.396	39.192	2.00	9.0202E+02	445	11.396	39.192	2.00	6.6793E+02	445	11.396	39.192	2.00	2.4117E+02
446	8.756	42.197	2.00	2.7245E+01	446	8.756	42.197	2.00	1.7988E+01	446	8.756	42.197	2.00	7.7928E+00
447	11.477	42.193	2.00	6.6719E+02	447	11.477	42.193	2.00	4.8211E+02	447	11.477	42.193	2.00	1.7654E+02
448	13.375	40.781	2.00	6.1970E+02	448	13.375	40.781	2.00	4.6528E+02	448	13.375	40.781	2.00	1.5039E+02
449	10.139	35.972	2.00	2.4827E+02	449	10.139	35.972	2.00	1.8096E+02	449	10.139	35.972	2.00	7.1147E+01
450	6.473	43.754	2.00	8.5786E-02	450	6.473	43.754	2.00	3.8727E-02	450	6.473	43.754	2.00	1.3982E-02
451	10.924	42.076	4.00	5.1153E+02	451	10.924	42.076	4.00	3.6420E+02	451	10.924	42.076	4.00	1.3944E+02
452	6.691	34.005	5.00	1.5288E-01	452	6.691	34.005	5.00	3.6086E-02	452	6.691	34.005	5.00	7.3884E-03
453	6.594	33.998	5.00	1.1590E-01	453	6.594	33.998	5.00	2.6033E-02	453	6.594	33.998	5.00	5.4560E-03
454	6.492	34.000	5.00	7.9051E-02	454	6.492	34.000	5.00	1.6078E-02	454	6.492	34.000	5.00	3.5494E-03
455	6.396	34.000	5.00	4.5935E-02	455	6.396	34.000	5.00	7.1828E-03	455	6.396	34.000	5.00	1.8716E-03
456	7.099	33.999	5.00	3.2543E-01	456	7.099	33.999	5.00	1.0578E-01	456	7.099	33.999	5.00	4.0207E-02

Table D-2.9.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (17.600, 10.130)					Moderate Aimpoint (17.600, 10.130)					Light Aimpoint (17.600, 10.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	2.3549E-01	457	6.895	33.999	5.00	6.5964E-02	457	6.895	33.999	5.00	1.9628E-02
458	6.998	33.999	5.00	2.8000E-01	458	6.998	33.999	5.00	8.5531E-02	458	6.998	33.999	5.00	2.9743E-02
459	6.795	34.002	5.00	1.9403E-01	459	6.795	34.002	5.00	4.8077E-02	459	6.795	34.002	5.00	1.0410E-02
460	10.998	37.310	4.00	6.7772E+02	460	10.998	37.310	4.00	5.0235E+02	460	10.998	37.310	4.00	1.8609E+02
461	11.194	37.313	4.00	7.8437E+02	461	11.194	37.313	4.00	5.8395E+02	461	11.194	37.313	4.00	2.1284E+02
462	10.901	37.311	4.00	6.2554E+02	462	10.901	37.311	4.00	4.6286E+02	462	10.901	37.311	4.00	1.7325E+02
463	11.290	37.311	4.00	8.3627E+02	463	11.290	37.311	4.00	6.2426E+02	463	11.290	37.311	4.00	2.2627E+02
464	10.798	37.311	4.00	5.7067E+02	464	10.798	37.311	4.00	4.2138E+02	464	10.798	37.311	4.00	1.5969E+02
465	11.394	37.314	4.00	8.9207E+02	465	11.394	37.314	4.00	6.6763E+02	465	11.394	37.314	4.00	2.4068E+02
466	6.639	43.834	4.00	1.3000E-01	466	6.639	43.834	4.00	6.1087E-02	466	6.639	43.834	4.00	2.2420E-02
467	13.496	40.835	4.00	5.7588E+02	467	13.496	40.835	4.00	4.3265E+02	467	13.496	40.835	4.00	1.3987E+02
468	8.855	42.261	4.00	3.2630E+01	468	8.855	42.261	4.00	2.1652E+01	468	8.855	42.261	4.00	9.3177E+00
469	11.547	42.255	4.00	6.7878E+02	469	11.547	42.255	4.00	4.9133E+02	469	11.547	42.255	4.00	1.7892E+02
470	6.894	33.898	4.00	2.3634E-01	470	6.894	33.898	4.00	6.4256E-02	470	6.894	33.898	4.00	1.7673E-02
471	6.689	33.899	4.00	1.4902E-01	471	6.689	33.899	4.00	3.4928E-02	471	6.689	33.899	4.00	7.3527E-03
472	6.593	33.896	4.00	1.1046E-01	472	6.593	33.896	4.00	2.4384E-02	472	6.593	33.896	4.00	5.2904E-03
473	6.490	33.893	4.00	7.0739E-02	473	6.490	33.893	4.00	1.3572E-02	473	6.490	33.893	4.00	3.1961E-03
474	6.395	33.892	4.00	3.6511E-02	474	6.395	33.892	4.00	4.3156E-03	474	6.395	33.892	4.00	1.4167E-03
475	7.098	33.899	4.00	3.3045E-01	475	7.098	33.899	4.00	1.0657E-01	475	7.098	33.899	4.00	3.9549E-02
476	10.198	43.507	4.00	1.9680E+02	476	10.198	43.507	4.00	1.3545E+02	476	10.198	43.507	4.00	5.5258E+01
477	7.000	33.899	4.00	2.8434E-01	477	7.000	33.899	4.00	8.5718E-02	477	7.000	33.899	4.00	2.8776E-02
478	6.794	33.899	4.00	1.9284E-01	478	6.794	33.899	4.00	4.6956E-02	478	6.794	33.899	4.00	9.7327E-03
479	17.571	18.054	4.00	3.4956E+00	479	17.571	18.054	4.00	1.8688E+00	479	17.571	18.054	4.00	1.0928E+00
480	10.628	19.424	1.00	1.0709E+00	480	10.628	19.424	1.00	4.6059E-01	480	10.628	19.424	1.00	1.0377E-01
481	10.584	19.424	1.00	9.9166E-01	481	10.584	19.424	1.00	4.0508E-01	481	10.584	19.424	1.00	9.0089E-02
482	10.901	19.512	8.00	2.3354E+00	482	10.901	19.512	8.00	1.2244E+00	482	10.901	19.512	8.00	3.2315E-01
483	10.709	19.515	4.00	1.3135E+00	483	10.709	19.515	4.00	6.1775E-01	483	10.709	19.515	4.00	1.4359E-01
484	10.498	19.606	5.00	1.0227E+00	484	10.498	19.606	5.00	3.9348E-01	484	10.498	19.606	5.00	8.9703E-02
485	10.531	19.509	4.00	9.8208E-01	485	10.531	19.509	4.00	3.8458E-01	485	10.531	19.509	4.00	8.5932E-02
486	10.713	19.620	4.00	1.4382E+00	486	10.713	19.620	4.00	6.8511E-01	486	10.713	19.620	4.00	1.6275E-01
487	9.791	34.749	1.00	1.4187E+02	487	9.791	34.749	1.00	1.0239E+02	487	9.791	34.749	1.00	3.9369E+01
488	10.392	35.134	4.00	3.1974E+02	488	10.392	35.134	4.00	2.3622E+02	488	10.392	35.134	4.00	9.2204E+01
489	10.439	35.132	3.00	3.4018E+02	489	10.439	35.132	3.00	2.5193E+02	489	10.439	35.132	3.00	9.7863E+01
490	10.400	35.010	3.00	3.1715E+02	490	10.400	35.010	3.00	2.3421E+02	490	10.400	35.010	3.00	9.1681E+01
491	10.597	35.018	14.00	4.0571E+02	491	10.597	35.018	14.00	3.0247E+02	491	10.597	35.018	14.00	1.1624E+02
492	19.800	28.015	4.00	7.5600E-02	492	19.800	28.015	4.00	6.9587E-02	492	19.800	28.015	4.00	2.1617E-02
493	19.703	28.010	4.00	7.8026E-02	493	19.703	28.010	4.00	7.1831E-02	493	19.703	28.010	4.00	2.2289E-02
494	19.604	28.009	4.00	8.0894E-02	494	19.604	28.009	4.00	7.4482E-02	494	19.604	28.009	4.00	2.3081E-02
495	19.401	28.008	4.00	9.3449E-02	495	19.401	28.008	4.00	8.6355E-02	495	19.401	28.008	4.00	2.6609E-02
496	19.304	28.008	4.00	1.0001E-01	496	19.304	28.008	4.00	9.2549E-02	496	19.304	28.008	4.00	2.8451E-02
497	19.200	28.005	4.00	1.0717E-01	497	19.200	28.005	4.00	9.9321E-02	497	19.200	28.005	4.00	3.0465E-02
498	19.110	28.004	4.00	1.1381E-01	498	19.110	28.004	4.00	1.0558E-01	498	19.110	28.004	4.00	3.2329E-02
499	10.008	26.009	4.00	2.3053E+01	499	10.008	26.009	4.00	1.4971E+01	499	10.008	26.009	4.00	6.0836E+00
500	9.802	26.009	4.00	1.7359E+01	500	9.802	26.009	4.00	9.4453E+00	500	9.802	26.009	4.00	3.8126E+00
501	9.695	26.007	4.00	1.4519E+01	501	9.695	26.007	4.00	6.6829E+00	501	9.695	26.007	4.00	2.6736E+00
502	9.900	26.010	4.00	2.0039E+01	502	9.900	26.010	4.00	1.2046E+01	502	9.900	26.010	4.00	4.8827E+00
503	19.730	27.915	4.00	7.0957E-02	503	19.730	27.915	4.00	6.5366E-02	503	19.730	27.915	4.00	2.0333E-02
504	18.916	27.909	4.00	1.2012E-01	504	18.916	27.909	4.00	1.1180E-01	504	18.916	27.909	4.00	3.4146E-02
505	19.895	28.013	4.00	7.2735E-02	505	19.895	28.013	4.00	6.6939E-02	505	19.895	28.013	4.00	2.0822E-02
506	19.740	24.595	2.00	9.7375E-03	506	19.740	24.595	2.00	9.3575E-03	506	19.740	24.595	2.00	2.8521E-03
507	18.109	24.003	2.00	5.4173E-02	507	18.109	24.003	2.00	2.0024E-02	507	18.109	24.003	2.00	4.8300E-03
508	12.495	19.399	5.00	3.8474E+01	508	12.495	19.399	5.00	3.1667E+01	508	12.495	19.399	5.00	9.7872E+00
509	19.643	24.526	2.00	9.2507E-03	509	19.643	24.526	2.00	8.9162E-03	509	19.643	24.526	2.00	2.7065E-03
510	19.854	24.626	2.00	9.6677E-03	510	19.854	24.626	2.00	9.2645E-03	510	19.854	24.626	2.00	2.8359E-03
511	19.855	24.555	1.00	8.9380E-03	511	19.855	24.555	1.00	8.5708E-03	511	19.855	24.555	1.00	2.6218E-03
512	19.692	24.607	2.00	1.0088E-02	512	19.692	24.607	2.00	9.7029E-03	512	19.692	24.607	2.00	2.9526E-03
513	19.598	24.528	2.00	9.4639E-03	513	19.598	24.528	2.00	9.1301E-03	513	19.598	24.528	2.00	2.7669E-03
514	18.007	24.004	1.00	6.8658E-02	514	18.007	24.004	1.00	2.6646E-02	514	18.007	24.004	1.00	6.5536E-03
515	19.549	24.597	2.00	1.0581E-02	515	19.549	24.597	2.00	1.0208E-02	515	19.549	24.597	2.00	3.0899E-03
516	19.598	24.595	1.00	1.0338E-02	516	19.598	24.595	1.00	9.9638E-03	516	19.598	24.595	1.00	3.0212E-03
517	16.593	22.938	2.00	5.0258E+00	517	16.593	22.938	2.00	2.4662E+00	517	16.593	22.938	2.00	8.0601E-01
518	12.795	19.401	1.00	6.4154E+01	518	12.795	19.401	1.00	5.1691E+01	518	12.795	19.401	1.00	1.5684E+01
519	16.235	22.881	1.00	1.1749E+01	519	16.235	22.881	1.00	6.3005E+00	519	16.235	22.881	1.00	1.9067E+00
520	16.298	22.879	1.00	9.4365E+00	520	16.298	22.879	1.00	5.2281E+00	520	16.298	22.879	1.00	1.6201E+00
521	12.999	19.402	2.00	8.4389E+01	521	12.999	19.402	2.00	6.7706E+01	521	12.999	19.402	2.00	2.0497E+01
522	18.603	29.041	2.00	2.5000E-01	522	18.603	29.041	2.00	2.3106E-01	522	18.603	29.041	2.00	7.0095E-02
523	18.604	28.948	2.00	2.4313E-01	523	18.604	28.948	2.00	2.2482E-01	523	18.604	28.948	2.00	6.8210E-02
524	18.297	18.033	2.00	6.7422E-01	524	18.297	18.033	2.00	1.5121E-01	524	18.297	18.033	2.00	1.3069E-01
525	18.296	17.953	2.00	7.1815E-01	525	18.296	17.953	2.00	1.6137E-01	525	18.296	17.953	2.00	1.4013E-01
526	18.347	17.998	2.00	6.1138E-01	526	18.347	17.998	2.00	1.3149E-01	526	18.347	17.998	2.00	1.1353E-01
527	22.263	25.840	2.00	1.6850E-02	527	22.263	25.840	2.00	1.5342E-02	527	22.263	25.840	2.00	4.8814E-03
528	22.309	25.843	1.00	1.7069E-02	528	22.309	25.843	1.00	1.5521E-02	528	22.309	25.843	1.00	4.9419E-03
529	12.419	23.835	2.00	4.5519E+02	529	12.419	23.835	2.00	3.4860E+02	529	12.419	23.835	2.00	1.2186E+02
530	12.505	23.827	2.00	4.8562E+02	530	12.505	23.827	2.00	3.7303E+02	530	12.505	23.827	2.00	1.2962E+02
531	12.816	23.833	2.00	5.3814E+02	531	12.816	23.833	2.00	4.3508E+02	531	12.816	23.833	2.00	1.4701E+02
532	12.902	23.829	2.00	5.4285E+02	532	12.902	23.829	2.00	4.4718E+02	532	12.902	23.829	2.00	1.4984E+02

Table D-2.9.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (17.600, 10.130)					Moderate Aimpoint (17.600, 10.130)					Light Aimpoint (17.600, 10.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	2.2282E+02	533	11.899	23.292	2.00	1.6722E+02	533	11.899	23.292	2.00	6.0420E+01
534	11.910	23.358	2.00	2.2865E+02	534	11.910	23.358	2.00	1.7283E+02	534	11.910	23.358	2.00	6.2627E+01
535	11.983	23.357	2.00	2.5159E+02	535	11.983	23.357	2.00	1.9153E+02	535	11.983	23.357	2.00	6.8923E+01
536	21.399	26.009	1.00	1.9455E-02	536	21.399	26.009	1.00	1.7952E-02	536	21.399	26.009	1.00	5.6680E-03
537	21.395	25.895	2.00	1.8326E-02	537	21.395	25.895	2.00	1.6922E-02	537	21.395	25.895	2.00	5.3431E-03
538	19.362	25.995	2.00	2.8329E-02	538	19.362	25.995	2.00	2.7100E-02	538	19.362	25.995	2.00	8.2893E-03
539	19.426	25.990	2.00	2.7734E-02	539	19.426	25.990	2.00	2.6505E-02	539	19.426	25.990	2.00	8.1284E-03
540	16.793	26.005	1.00	1.6963E+00	540	16.793	26.005	1.00	8.8539E-01	540	16.793	26.005	1.00	2.3096E-01
541	16.793	25.881	2.00	1.8114E+00	541	16.793	25.881	2.00	8.9927E-01	541	16.793	25.881	2.00	2.3619E-01
542	9.000	24.005	1.00	8.2638E-01	542	9.000	24.005	1.00	1.9911E-01	542	9.000	24.005	1.00	6.3679E-02
543	8.999	24.119	2.00	8.3541E-01	543	8.999	24.119	2.00	2.0975E-01	543	8.999	24.119	2.00	6.7288E-02
544	14.356	28.099	2.00	1.4732E+02	544	14.356	28.099	2.00	1.0459E+02	544	14.356	28.099	2.00	2.7750E+01
545	14.394	28.098	2.00	1.3779E+02	545	14.394	28.098	2.00	9.8542E+01	545	14.394	28.098	2.00	2.6112E+01
546	19.549	24.524	3.00	9.6197E-03	546	19.549	24.524	3.00	9.2906E-03	546	19.549	24.524	3.00	2.8104E-03
547	18.194	23.907	2.00	4.2423E-02	547	18.194	23.907	2.00	1.5663E-02	547	18.194	23.907	2.00	3.8518E-03
548	18.195	24.003	5.00	4.3281E-02	548	18.195	24.003	5.00	1.7048E-02	548	18.195	24.003	5.00	4.2112E-03
549	19.642	24.595	2.00	1.0147E-02	549	19.642	24.595	2.00	9.7712E-03	549	19.642	24.595	2.00	2.9676E-03
550	17.921	24.011	1.00	8.2273E-02	550	17.921	24.011	1.00	3.3732E-02	550	17.921	24.011	1.00	8.4560E-03
551	17.953	24.010	1.00	7.7205E-02	551	17.953	24.010	1.00	3.1087E-02	551	17.953	24.010	1.00	7.7415E-03
552	17.984	24.006	1.00	7.2219E-02	552	17.984	24.006	1.00	2.8488E-02	552	17.984	24.006	1.00	7.0466E-03
553	21.448	28.530	3.00	7.4409E-02	553	21.448	28.530	3.00	6.7592E-02	553	21.448	28.530	3.00	2.1230E-02
554	22.592	28.608	9.00	8.3900E-02	554	22.592	28.608	9.00	7.4708E-02	554	22.592	28.608	9.00	2.3817E-02
555	22.490	28.608	4.00	8.3409E-02	555	22.490	28.608	4.00	7.4375E-02	555	22.490	28.608	4.00	2.3686E-02
556	22.395	28.610	9.00	8.2997E-02	556	22.395	28.610	9.00	7.4107E-02	556	22.395	28.610	9.00	2.3576E-02
557	22.291	28.610	9.00	8.2444E-02	557	22.291	28.610	9.00	7.3727E-02	557	22.291	28.610	9.00	2.3427E-02
558	22.098	28.610	9.00	8.1344E-02	558	22.098	28.610	9.00	7.2964E-02	558	22.098	28.610	9.00	2.3132E-02
559	21.996	28.605	4.00	8.0557E-02	559	21.996	28.605	4.00	7.2383E-02	559	21.996	28.605	4.00	2.2918E-02
560	21.900	28.606	9.00	7.9985E-02	560	21.900	28.606	9.00	7.1988E-02	560	21.900	28.606	9.00	2.2764E-02
561	21.782	28.607	9.00	7.9242E-02	561	21.782	28.607	9.00	7.1470E-02	561	21.782	28.607	9.00	2.2565E-02
562	21.586	28.605	9.00	7.7809E-02	562	21.586	28.605	9.00	7.0443E-02	562	21.586	28.605	9.00	2.2177E-02
563	21.490	28.608	4.00	7.8760E-02	563	21.490	28.608	4.00	7.1470E-02	563	21.490	28.608	4.00	2.2460E-02
564	21.392	28.609	9.00	7.9684E-02	564	21.392	28.609	9.00	7.2482E-02	564	21.392	28.609	9.00	2.2734E-02
565	21.297	28.609	9.00	8.0497E-02	565	21.297	28.609	9.00	7.3393E-02	565	21.297	28.609	9.00	2.2977E-02
566	18.896	28.003	9.00	1.3087E-01	566	18.896	28.003	9.00	1.2166E-01	566	18.896	28.003	9.00	3.7121E-02
567	18.792	28.006	4.00	1.4011E-01	567	18.792	28.006	4.00	1.3035E-01	567	18.792	28.006	4.00	3.9713E-02
568	18.698	28.005	9.00	1.5082E-01	568	18.698	28.005	9.00	1.4017E-01	568	18.698	28.005	9.00	4.2432E-02
569	18.591	28.007	9.00	1.6580E-01	569	18.591	28.007	9.00	1.5372E-01	569	18.591	28.007	9.00	4.6058E-02
570	16.849	27.921	3.00	1.8514E+00	570	16.849	27.921	3.00	1.3248E+00	570	16.849	27.921	3.00	3.1210E-01
571	16.373	27.920	3.00	4.0847E+00	571	16.373	27.920	3.00	2.8927E+00	571	16.373	27.920	3.00	7.2160E-01
572	17.502	28.010	9.00	5.6803E-01	572	17.502	28.010	9.00	4.7593E-01	572	17.502	28.010	9.00	1.2173E-01
573	17.394	28.011	4.00	6.5496E-01	573	17.394	28.011	4.00	5.4402E-01	573	17.394	28.011	4.00	1.3868E-01
574	17.295	28.008	9.00	7.3738E-01	574	17.295	28.008	9.00	6.0907E-01	574	17.295	28.008	9.00	1.5548E-01
575	17.196	28.011	9.00	8.2497E-01	575	17.196	28.011	9.00	6.7824E-01	575	17.196	28.011	9.00	1.7335E-01
576	16.999	28.008	9.00	1.1776E+00	576	16.999	28.008	9.00	9.1911E-01	576	16.999	28.008	9.00	2.2907E-01
577	16.891	28.005	4.00	1.6427E+00	577	16.891	28.005	4.00	1.2080E+00	577	16.891	28.005	4.00	2.8983E-01
578	16.792	28.007	9.00	2.0844E+00	578	16.792	28.007	9.00	1.4841E+00	578	16.792	28.007	9.00	3.4807E-01
579	16.699	28.004	9.00	2.5159E+00	579	16.699	28.004	9.00	1.7537E+00	579	16.699	28.004	9.00	4.0483E-01
580	16.495	28.006	9.00	3.5141E+00	580	16.495	28.006	9.00	2.4609E+00	580	16.495	28.006	9.00	5.9153E-01
581	16.394	28.009	4.00	4.0369E+00	581	16.394	28.009	4.00	2.8534E+00	581	16.394	28.009	4.00	7.0419E-01
582	16.290	28.015	9.00	4.5972E+00	582	16.290	28.015	9.00	3.2746E+00	582	16.290	28.015	9.00	8.2503E-01
583	16.196	28.010	9.00	5.1780E+00	583	16.196	28.010	9.00	3.6962E+00	583	16.196	28.010	9.00	9.4435E-01
584	9.325	25.906	3.00	4.4766E+00	584	9.325	25.906	3.00	2.2848E+00	584	9.325	25.906	3.00	8.8819E-01
585	8.911	25.905	3.00	2.2591E+00	585	8.911	25.905	3.00	6.1812E-01	585	8.911	25.905	3.00	2.1797E-01
586	9.496	26.011	9.00	9.4525E+00	586	9.496	26.011	9.00	4.4274E+00	586	9.496	26.011	9.00	1.7566E+00
587	9.392	26.009	4.00	6.8557E+00	587	9.392	26.009	4.00	3.2926E+00	587	9.392	26.009	4.00	1.2964E+00
588	9.297	26.006	9.00	4.5177E+00	588	9.297	26.006	9.00	2.2739E+00	588	9.297	26.006	9.00	8.8401E-01
589	9.197	26.004	9.00	3.5032E+00	589	9.197	26.004	9.00	1.7054E+00	589	9.197	26.004	9.00	6.5484E-01
590	9.003	26.012	9.00	2.6932E+00	590	9.003	26.012	9.00	1.0255E+00	590	9.003	26.012	9.00	3.8205E-01
591	8.898	26.006	4.00	2.2659E+00	591	8.898	26.006	4.00	6.6555E-01	591	8.898	26.006	4.00	2.3777E-01
592	8.795	26.012	9.00	1.8640E+00	592	8.795	26.012	9.00	4.3432E-01	592	8.795	26.012	9.00	1.4746E-01
593	8.686	26.009	9.00	1.4444E+00	593	8.686	26.009	9.00	3.2867E-01	593	8.686	26.009	9.00	1.1059E-01
594	21.294	28.215	3.00	6.3554E-02	594	21.294	28.215	3.00	5.8076E-02	594	21.294	28.215	3.00	1.8178E-02
595	21.351	28.210	5.00	6.3784E-02	595	21.351	28.210	5.00	5.8209E-02	595	21.351	28.210	5.00	1.8238E-02
596	21.971	28.519	3.00	7.7539E-02	596	21.971	28.519	3.00	6.9734E-02	596	21.971	28.519	3.00	2.2069E-02
597	9.898	28.997	5.00	5.1192E+01	597	9.898	28.997	5.00	3.6214E+01	597	9.898	28.997	5.00	1.4564E+01
598	9.956	28.928	5.00	5.7989E+01	598	9.956	28.928	5.00	4.0639E+01	598	9.956	28.928	5.00	1.6121E+01
599	10.308	28.998	5.00	1.2190E+02	599	10.308	28.998	5.00	8.0573E+01	599	10.308	28.998	5.00	2.9882E+01
600	10.203	28.998	5.00	1.0339E+02	600	10.203	28.998	5.00	6.8940E+01	600	10.203	28.998	5.00	2.5847E+01
601	10.260	28.932	5.00	1.1122E+02	601	10.260	28.932	5.00	7.3958E+01	601	10.260	28.932	5.00	2.7638E+01
602	9.995	29.002	5.00	6.7720E+01	602	9.995	29.002	5.00	4.6580E+01	602	9.995	29.002	5.00	1.8128E+01
603	19.799	24.606	6.00	9.6377E-03	603	19.799	24.606	6.00	9.2488E-03	603	19.799	24.606	6.00	2.8251E-03
604	22.504	25.918	3.00	1.8789E-02	604	22.504	25.918	3.00	1.6988E-02	604	22.504	25.918	3.00	5.4233E-03
605	22.106	25.906	3.00	1.7016E-02	605	22.106	25.906	3.00	1.5556E-02	605	22.106	25.906	3.00	4.9363E-03
606	12.460	23.842	8.00	4.7061E+02	606	12.460	23.842	8.00	3.6096E+02	606	12.460	23.842	8.00	1.2583E+02
607	12.857	23.843	8.00	5.4044E+02	607	12.857	23.843	8.00	4.4131E+02	607	12.857	23.843	8.00	1.4852E+02
608	18.150	24.013	2.00	4.9309E-02	608	18.150	24.013	2.00	1.8937E-02	608	18.150	24.013	2.00	4.6170E-03

Table D-2.9.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (17.600, 10.130)					Moderate Aimpoint (17.600, 10.130)					Light Aimpoint (17.600, 10.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	8.9040E-03	609	19.796	24.536	4.00	8.5514E-03	609	19.796	24.536	4.00	2.6101E-03
610	18.058	24.013	3.00	6.1684E-02	610	18.058	24.013	3.00	2.3122E-02	610	18.058	24.013	3.00	5.5849E-03
611	16.692	23.013	3.00	4.1572E+00	611	16.692	23.013	3.00	1.7027E+00	611	16.692	23.013	3.00	5.6800E-01
612	16.746	22.942	2.00	3.7304E+00	612	16.746	22.942	2.00	1.4384E+00	612	16.746	22.942	2.00	4.8224E-01
613	16.797	22.945	2.00	3.3441E+00	613	16.797	22.945	2.00	1.2244E+00	613	16.797	22.945	2.00	4.1274E-01
614	16.850	22.948	2.00	2.9744E+00	614	16.850	22.948	2.00	1.0948E+00	614	16.850	22.948	2.00	3.6832E-01
615	16.101	23.000	3.00	1.6218E+01	615	16.101	23.000	3.00	8.4078E+00	615	16.101	23.000	3.00	2.4822E+00
616	16.299	23.015	3.00	8.2313E+00	616	16.299	23.015	3.00	4.7394E+00	616	16.299	23.015	3.00	1.5075E+00
617	16.494	23.007	3.00	5.9160E+00	617	16.494	23.007	3.00	3.1083E+00	617	16.494	23.007	3.00	1.0097E+00
618	16.642	23.012	4.00	4.5923E+00	618	16.642	23.012	4.00	2.0489E+00	618	16.642	23.012	4.00	6.7692E-01
619	16.849	23.009	4.00	2.9542E+00	619	16.849	23.009	4.00	1.0916E+00	619	16.849	23.009	4.00	3.6774E-01
620	16.549	22.933	2.00	5.4080E+00	620	16.549	22.933	2.00	2.7744E+00	620	16.549	22.933	2.00	9.0285E-01
621	18.699	29.056	8.00	2.3775E-01	621	18.699	29.056	8.00	2.1953E-01	621	18.699	29.056	8.00	6.6652E-02
622	18.700	28.951	8.00	2.3049E-01	622	18.700	28.951	8.00	2.1296E-01	622	18.700	28.951	8.00	6.4660E-02
623	18.803	29.056	8.00	2.2371E-01	623	18.803	29.056	8.00	2.0636E-01	623	18.803	29.056	8.00	6.2713E-02
624	18.800	28.952	8.00	2.1751E-01	624	18.800	28.952	8.00	2.0078E-01	624	18.800	28.952	8.00	6.1018E-02
625	18.895	29.057	8.00	2.1167E-01	625	18.895	29.057	8.00	1.9507E-01	625	18.895	29.057	8.00	5.9342E-02
626	18.894	28.945	8.00	2.0514E-01	626	18.894	28.945	8.00	1.8919E-01	626	18.894	28.945	8.00	5.7554E-02
627	19.005	29.055	2.00	1.9751E-01	627	19.005	29.055	2.00	1.8179E-01	627	19.005	29.055	2.00	5.5376E-02
628	19.003	28.949	2.00	1.9196E-01	628	19.003	28.949	2.00	1.7681E-01	628	19.003	28.949	2.00	5.3861E-02
629	19.193	29.006	3.00	1.7230E-01	629	19.193	29.006	3.00	1.5823E-01	629	19.193	29.006	3.00	4.8330E-02
630	21.326	28.133	4.00	6.1279E-02	630	21.326	28.133	4.00	5.5993E-02	630	21.326	28.133	4.00	1.7532E-02
631	21.401	25.959	2.00	1.8951E-02	631	21.401	25.959	2.00	1.7492E-02	631	21.401	25.959	2.00	5.5229E-03
632	16.794	25.948	2.00	1.7472E+00	632	16.794	25.948	2.00	8.9142E-01	632	16.794	25.948	2.00	2.3323E-01
633	9.003	24.067	2.00	8.3467E-01	633	9.003	24.067	2.00	2.0687E-01	633	9.003	24.067	2.00	6.6309E-02
634	14.486	28.839	4.00	1.3181E+02	634	14.486	28.839	4.00	9.3993E+01	634	14.486	28.839	4.00	2.4012E+01
635	13.851	28.915	3.00	2.7453E+02	635	13.851	28.915	3.00	1.9757E+02	635	13.851	28.915	3.00	5.3431E+01
636	14.853	28.922	3.00	7.7843E+01	636	14.853	28.922	3.00	5.5594E+01	636	14.853	28.922	3.00	1.4099E+01
637	14.327	28.917	3.00	1.5701E+02	637	14.327	28.917	3.00	1.1482E+02	637	14.327	28.917	3.00	2.9848E+01
638	16.050	23.000	6.00	1.8321E+01	638	16.050	23.000	6.00	9.3721E+00	638	16.050	23.000	6.00	2.7386E+00
639	16.241	23.016	4.00	1.0482E+01	639	16.241	23.016	4.00	5.7776E+00	639	16.241	23.016	4.00	1.7842E+00
640	16.446	23.003	4.00	6.3558E+00	640	16.446	23.003	4.00	3.4637E+00	640	16.446	23.003	4.00	1.1211E+00
641	14.697	29.012	4.00	9.9839E+01	641	14.697	29.012	4.00	7.0422E+01	641	14.697	29.012	4.00	1.7655E+01
642	14.497	29.005	4.00	1.3060E+02	642	14.497	29.005	4.00	9.2383E+01	642	14.497	29.005	4.00	2.3279E+01
643	14.397	29.006	4.00	1.4644E+02	643	14.397	29.006	4.00	1.0564E+02	643	14.397	29.006	4.00	2.7077E+01
644	14.295	29.014	4.00	1.6298E+02	644	14.295	29.014	4.00	1.1946E+02	644	14.295	29.014	4.00	3.1034E+01
645	14.193	29.009	4.00	1.7977E+02	645	14.193	29.009	4.00	1.3353E+02	645	14.193	29.009	4.00	3.5090E+01
646	14.000	29.008	4.00	2.2871E+02	646	14.000	29.008	4.00	1.6789E+02	646	14.000	29.008	4.00	4.4901E+01
647	13.910	29.002	4.00	2.5533E+02	647	13.910	29.002	4.00	1.8568E+02	647	13.910	29.002	4.00	4.9986E+01
648	13.802	29.011	4.00	2.8719E+02	648	13.802	29.011	4.00	2.0722E+02	648	13.802	29.011	4.00	5.6151E+01
649	13.698	29.008	4.00	3.1842E+02	649	13.698	29.008	4.00	2.2890E+02	649	13.698	29.008	4.00	6.2448E+01
650	15.002	28.999	4.00	5.6714E+01	650	15.002	28.999	4.00	4.2151E+01	650	15.002	28.999	4.00	1.0889E+01
651	14.906	29.008	4.00	6.9126E+01	651	14.906	29.008	4.00	5.0362E+01	651	14.906	29.008	4.00	1.2877E+01
652	14.799	29.006	4.00	8.4714E+01	652	14.799	29.006	4.00	6.0502E+01	652	14.799	29.006	4.00	1.5292E+01
653	11.009	29.807	3.00	3.5537E+02	653	11.009	29.807	3.00	2.6858E+02	653	11.009	29.807	3.00	9.6732E+01
654	11.011	29.702	3.00	3.4929E+02	654	11.011	29.702	3.00	2.6396E+02	654	11.011	29.702	3.00	9.4934E+01
655	18.499	29.000	8.00	2.6161E-01	655	18.499	29.000	8.00	2.4204E-01	655	18.499	29.000	8.00	7.3371E-02
656	17.757	23.952	4.00	1.0421E-01	656	17.757	23.952	4.00	4.4870E-02	656	17.757	23.952	4.00	1.1594E-02
657	9.201	25.784	4.00	3.4597E+00	657	9.201	25.784	4.00	1.5881E+00	657	9.201	25.784	4.00	6.0687E-01
658	18.138	17.962	7.00	9.9753E-01	658	18.138	17.962	7.00	2.6258E-01	658	18.138	17.962	7.00	2.2316E-01
659	21.433	25.945	1.00	1.8736E-02	659	21.433	25.945	1.00	1.7287E-02	659	21.433	25.945	1.00	5.4594E-03
660	21.362	25.950	2.00	1.8953E-02	660	21.362	25.950	2.00	1.7504E-02	660	21.362	25.950	2.00	5.5255E-03
661	11.945	23.287	3.00	2.3247E+02	661	11.945	23.287	3.00	1.7636E+02	661	11.945	23.287	3.00	6.3557E+01
662	16.562	22.997	4.00	5.3012E+00	662	16.562	22.997	4.00	2.6276E+00	662	16.562	22.997	4.00	8.5844E-01
663	16.365	22.998	4.00	7.1098E+00	663	16.365	22.998	4.00	4.0725E+00	663	16.365	22.998	4.00	1.3120E+00
664	16.164	22.999	4.00	1.3674E+01	664	16.164	22.999	4.00	7.2388E+00	664	16.164	22.999	4.00	2.1711E+00
665	18.125	23.910	2.00	4.9206E-02	665	18.125	23.910	2.00	1.6950E-02	665	18.125	23.910	2.00	4.1060E-03
666	12.931	19.598	4.00	8.9675E+01	666	12.931	19.598	4.00	7.1738E+01	666	12.931	19.598	4.00	2.1592E+01
667	12.317	19.491	12.00	3.3308E+01	667	12.317	19.491	12.00	2.6840E+01	667	12.317	19.491	12.00	8.3600E+00
668	11.795	23.199	2.00	1.9532E+02	668	11.795	23.199	2.00	1.4105E+02	668	11.795	23.199	2.00	5.1043E+01
669	11.842	23.201	2.00	2.0556E+02	669	11.842	23.201	2.00	1.5077E+02	669	11.842	23.201	2.00	5.4404E+01
670	11.895	23.199	2.00	2.1692E+02	670	11.895	23.199	2.00	1.6154E+02	670	11.895	23.199	2.00	5.8105E+01
671	11.946	23.198	2.00	2.2795E+02	671	11.946	23.198	2.00	1.7198E+02	671	11.946	23.198	2.00	6.1691E+01
672	11.994	23.199	2.00	2.3878E+02	672	11.994	23.199	2.00	1.8211E+02	672	11.994	23.199	2.00	6.5162E+01
673	12.039	23.196	2.00	2.5480E+02	673	12.039	23.196	2.00	1.9466E+02	673	12.039	23.196	2.00	6.9306E+01
674	19.101	28.996	3.00	1.8269E-01	674	19.101	28.996	3.00	1.6800E-01	674	19.101	28.996	3.00	5.1244E-02
675	18.397	17.990	3.00	5.3427E-01	675	18.397	17.990	3.00	1.0874E-01	675	18.397	17.990	3.00	9.3501E-02
676	12.192	19.492	2.00	2.7687E+01	676	12.192	19.492	2.00	2.1746E+01	676	12.192	19.492	2.00	6.8406E+00
677	12.542	19.394	1.00	4.1123E+01	677	12.542	19.394	1.00	3.3863E+01	677	12.542	19.394	1.00	1.0435E+01
678	12.890	19.406	1.00	7.2770E+01	678	12.890	19.406	1.00	5.8359E+01	678	12.890	19.406	1.00	1.7661E+01
679	12.956	19.406	2.00	7.8946E+01	679	12.956	19.406	2.00	6.3207E+01	679	12.956	19.406	2.00	1.9112E+01
680	16.296	22.933	1.00	9.0765E+00	680	16.296	22.933	1.00	5.0876E+00	680	16.296	22.933	1.00	1.5895E+00
681	16.235	22.940	1.00	1.1327E+01	681	16.235	22.940	1.00	6.1316E+00	681	16.235	22.940	1.00	1.8689E+00
682	16.190	22.928	1.00	1.3143E+01	682	16.190	22.928	1.00	6.9645E+00	682	16.190	22.928	1.00	2.0895E+00
683	16.896	22.930	2.00	2.6692E+00	683	16.896	22.930	2.00	9.8646E-01	683	16.896	22.930	2.00	3.3102E-01
684	16.136	22.929	1.00	1.5243E+01	684	16.136	22.929	1.00	7.9330E+00	684	16.136	22.929	1.00	2.3477E+00

Table D-2.9.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (17.600, 10.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	4.6139E+00
686	16.494	22.924	3.00	5.8898E+00
687	16.440	22.920	4.00	6.3702E+00
688	16.390	22.926	5.00	6.8279E+00
689	16.350	22.931	6.00	7.2002E+00
690	16.896	23.000	2.00	2.6298E+00
691	16.001	22.991	2.00	2.0414E+01
692	12.685	19.399	1.00	5.4215E+01
693	12.747	19.397	1.00	5.9693E+01
694	12.838	19.408	4.00	6.8292E+01
695	8.972	24.054	1.00	8.0079E-01
696	16.767	22.987	4.00	3.5505E+00
697	16.828	25.940	1.00	1.5555E+00
698	9.029	24.053	2.00	8.6073E-01
699	16.757	25.938	2.00	1.9758E+00
700	19.394	25.992	2.00	2.8025E-02
701	19.317	24.557	2.00	1.1132E-02
702	22.076	28.418	2.00	7.4783E-02
703	18.813	27.821	2.00	1.1957E-01
704	9.445	25.819	2.00	6.9326E+00
705	17.004	27.820	2.00	1.2529E+00
706	21.720	28.201	4.00	6.5771E-02
707	12.902	24.008	5.00	5.4422E+02
708	12.999	24.009	5.00	5.5004E+02
709	12.395	24.004	5.00	4.6088E+02
710	12.311	24.005	5.00	4.3058E+02
711	12.600	24.007	5.00	5.2135E+02
712	12.497	24.007	5.00	4.9804E+02
713	12.695	24.010	5.00	5.2918E+02
714	12.801	24.013	5.00	5.3727E+02
715	22.588	26.007	4.00	2.0300E-02
716	22.004	26.006	4.00	1.8022E-02
717	22.104	26.006	4.00	1.8256E-02
718	22.503	26.012	4.00	2.0041E-02
719	22.392	26.009	4.00	1.9555E-02
720	22.186	26.003	4.00	1.8592E-02
721	19.546	27.857	4.00	7.4135E-02
722	17.115	27.880	4.00	8.4993E-01
723	9.493	25.876	4.00	8.5480E+00
724	22.161	28.479	4.00	7.7282E-02
725	12.805	23.915	4.00	5.3726E+02
726	12.900	23.910	4.00	5.4309E+02
727	12.997	23.909	4.00	5.4842E+02
728	12.313	23.904	4.00	4.2271E+02
729	18.395	29.001	4.00	2.7663E-01
730	12.394	23.906	4.00	4.5218E+02
731	12.497	23.905	4.00	4.8936E+02
732	12.598	23.906	4.00	5.2256E+02
733	12.698	23.904	4.00	5.3004E+02
734	18.172	18.053	4.00	8.6797E-01
735	12.647	19.408	1.00	5.1258E+01
736	12.592	19.404	1.00	4.6135E+01
737	12.719	19.510	4.00	6.3121E+01
738	12.927	19.510	8.00	8.2149E+01
739	12.496	19.604	5.00	4.7094E+01
740	12.521	19.496	4.00	4.4090E+01
741	12.723	19.598	4.00	6.8475E+01
742	16.695	22.940	1.00	4.1560E+00
743	18.009	23.927	4.00	6.3613E-02
744	18.059	23.922	3.00	5.6501E-02
745	18.002	23.818	14.00	6.2324E-02
746	18.194	23.815	3.00	4.2751E-02
747	15.000	16.755	3.00	2.0206E+02
748	21.435	21.006	3.00	9.8556E-04
749	21.543	21.007	3.00	1.0120E-03
750	21.396	20.948	2.00	9.4197E-04
751	21.435	20.949	2.00	9.5189E-04
752	21.345	20.949	2.00	9.3008E-04
753	21.483	21.080	2.00	1.0419E-03
754	21.432	21.073	2.00	1.0248E-03
755	14.953	16.709	2.00	1.9586E+02
756	21.227	21.010	2.00	9.3446E-04
757	21.394	21.073	4.00	1.0151E-03
758	21.397	21.007	3.00	9.7676E-04
759	14.954	16.752	4.00	1.9725E+02
760	14.400	15.346	2.00	4.8635E+01

Moderate
Aimpoint (17.600, 10.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	2.1498E+00
686	16.494	22.924	3.00	3.1659E+00
687	16.440	22.920	4.00	3.5523E+00
688	16.390	22.926	5.00	3.9122E+00
689	16.350	22.931	6.00	4.2055E+00
690	16.896	23.000	2.00	9.7713E-01
691	16.001	22.991	2.00	1.0328E+01
692	12.685	19.399	1.00	4.4004E+01
693	12.747	19.397	1.00	4.8238E+01
694	12.838	19.408	4.00	5.4895E+01
695	8.972	24.054	1.00	1.8822E-01
696	16.767	22.987	4.00	1.2994E+00
697	16.828	25.940	1.00	8.1075E-01
698	9.029	24.053	2.00	2.2008E-01
699	16.757	25.938	2.00	9.8268E-01
700	19.394	25.992	2.00	2.6796E-02
701	19.317	24.557	2.00	1.0796E-02
702	22.076	28.418	2.00	6.7173E-02
703	18.813	27.821	2.00	1.1150E-01
704	9.445	25.819	2.00	3.3990E+00
705	17.004	27.820	2.00	9.3814E-01
706	21.720	28.201	4.00	5.9545E-02
707	12.902	24.008	5.00	4.5468E+02
708	12.999	24.009	5.00	4.6385E+02
709	12.395	24.004	5.00	3.5268E+02
710	12.311	24.005	5.00	3.2811E+02
711	12.600	24.007	5.00	4.0649E+02
712	12.497	24.007	5.00	3.8269E+02
713	12.695	24.010	5.00	4.2226E+02
714	12.801	24.013	5.00	4.3932E+02
715	22.588	26.007	4.00	1.8308E-02
716	22.004	26.006	4.00	1.6497E-02
717	22.104	26.006	4.00	1.6670E-02
718	22.503	26.012	4.00	1.8108E-02
719	22.392	26.009	4.00	1.7716E-02
720	22.186	26.003	4.00	1.6936E-02
721	19.546	27.857	4.00	6.8497E-02
722	17.115	27.880	4.00	6.9637E-01
723	9.493	25.876	4.00	4.0853E+00
724	22.161	28.479	4.00	6.9299E-02
725	12.805	23.915	4.00	4.3621E+02
726	12.900	23.910	4.00	4.5007E+02
727	12.997	23.909	4.00	4.6385E+02
728	12.313	23.904	4.00	3.2216E+02
729	18.395	29.001	4.00	2.5612E-01
730	12.394	23.906	4.00	3.4594E+02
731	12.497	23.905	4.00	3.7586E+02
732	12.598	23.906	4.00	4.0368E+02
733	12.698	23.904	4.00	4.1947E+02
734	18.172	18.053	4.00	2.1150E-01
735	12.647	19.408	1.00	4.1709E+01
736	12.592	19.404	1.00	3.7739E+01
737	12.719	19.510	4.00	5.0802E+01
738	12.927	19.510	8.00	6.5760E+01
739	12.496	19.604	5.00	3.8424E+01
740	12.521	19.496	4.00	3.6138E+01
741	12.723	19.598	4.00	5.4817E+01
742	16.695	22.940	1.00	1.7760E+00
743	18.009	23.927	4.00	2.3659E-02
744	18.059	23.922	3.00	2.0078E-02
745	18.002	23.818	14.00	2.3229E-02
746	18.194	23.815	3.00	1.5379E-02
747	15.000	16.755	3.00	1.5693E+02
748	21.435	21.006	3.00	9.0658E-04
749	21.543	21.007	3.00	9.2972E-04
750	21.396	20.948	2.00	8.6729E-04
751	21.435	20.949	2.00	8.7600E-04
752	21.345	20.949	2.00	8.5691E-04
753	21.483	21.080	2.00	9.5730E-04
754	21.432	21.073	2.00	9.4224E-04
755	14.953	16.709	2.00	1.5208E+02
756	21.227	21.010	2.00	8.6205E-04
757	21.394	21.073	4.00	9.3373E-04
758	21.397	21.007	3.00	8.9890E-04
759	14.954	16.752	4.00	1.5315E+02
760	14.400	15.346	2.00	3.8449E+01

Light
Aimpoint (17.600, 10.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	7.0608E-01
686	16.494	22.924	3.00	1.0257E+00
687	16.440	22.920	4.00	1.1471E+00
688	16.390	22.926	5.00	1.2602E+00
689	16.350	22.931	6.00	1.3524E+00
690	16.896	23.000	2.00	3.2840E-01
691	16.001	22.991	2.00	2.9916E+00
692	12.685	19.399	1.00	1.3409E+01
693	12.747	19.397	1.00	1.4663E+01
694	12.838	19.408	4.00	1.6630E+01
695	8.972	24.054	1.00	6.0059E-02
696	16.767	22.987	4.00	4.3890E-01
697	16.828	25.940	1.00	2.1190E-01
698	9.029	24.053	2.00	7.0727E-02
699	16.757	25.938	2.00	2.5758E-01
700	19.394	25.992	2.00	8.2070E-03
701	19.317	24.557	2.00	3.2387E-03
702	22.076	28.418	2.00	2.1284E-02
703	18.813	27.821	2.00	3.3999E-02
704	9.445	25.819	2.00	1.3408E+00
705	17.004	27.820	2.00	2.2798E-01
706	21.720	28.201	4.00	1.8769E-02
707	12.902	24.008	5.00	1.5237E+02
708	12.999	24.009	5.00	1.5397E+02
709	12.395	24.004	5.00	1.2370E+02
710	12.311	24.005	5.00	1.1577E+02
711	12.600	24.007	5.00	1.4042E+02
712	12.497	24.007	5.00	1.3336E+02
713	12.695	24.010	5.00	1.4440E+02
714	12.801	24.013	5.00	1.4864E+02
715	22.588	26.007	4.00	5.8501E-03
716	22.004	26.006	4.00	5.2281E-03
717	22.104	26.006	4.00	5.2901E-03
718	22.503	26.012	4.00	5.7800E-03
719	22.392	26.009	4.00	5.6465E-03
720	22.186	26.003	4.00	5.3817E-03
721	19.546	27.857	4.00	2.1246E-02
722	17.115	27.880	4.00	1.7830E-01
723	9.493	25.876	4.00	1.6195E+00
724	22.161	28.479	4.00	2.1983E-02
725	12.805	23.915	4.00	1.4754E+02
726	12.900	23.910	4.00	1.5084E+02
727	12.997	23.909	4.00	1.5408E+02
728	12.313	23.904	4.00	1.1357E+02
729	18.395	29.001	4.00	7.7584E-02
730	12.394	23.906	4.00	1.2122E+02
731	12.497	23.905	4.00	1.3080E+02
732	12.598	23.906	4.00	1.3953E+02
733	12.698	23.904	4.00	1.4343E+02
734	18.172	18.053	4.00	1.8235E-01
735	12.647	19.408	1.00	1.2733E+01
736	12.592	19.404	1.00	1.1570E+01
737	12.719	19.510	4.00	1.5406E+01
738	12.927	19.510	8.00	1.9811E+01
739	12.496	19.604	5.00	1.1805E+01
740	12.521	19.496	4.00	1.1119E+01
741	12.723	19.598	4.00	1.6586E+01
742	16.695	22.940	1.00	5.8866E-01
743	18.009	23.927	4.00	5.9035E-03
744	18.059	23.922	3.00	4.9547E-03
745	18.002	23.818	14.00	5.8627E-03
746	18.194	23.815	3.00	3.7509E-03
747	15.000	16.755	3.00	5.3745E+01
748	21.435	21.006	3.00	2.7560E-04
749	21.543	21.007	3.00	2.8360E-04
750	21.396	20.948	2.00	2.6261E-04
751	21.435	20.949	2.00	2.6561E-04
752	21.345	20.949	2.00	2.5901E-04
753	21.483	21.080	2.00	2.9235E-04
754	21.432	21.073	2.00	2.8723E-04
755	14.953	16.709	2.00	5.2028E+01
756	21.227	21.010	2.00	2.6019E-04
757	21.394	21.073	4.00	2.8429E-04
758	21.397	21.007	3.00	2.7293E-04
759	14.954	16.752	4.00	5.2414E+01
760	14.400	15.346	2.00	1.2421E+01

Table D-2.9.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (17.600, 10.130)					Moderate Aimpoint (17.600, 10.130)					Light Aimpoint (17.600, 10.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	9.3923E-01	761	17.998	18.471	4.00	2.6227E-01	761	17.998	18.471	4.00	2.1313E-01
762	14.929	14.860	4.00	8.7235E+01	762	14.929	14.860	4.00	6.7373E+01	762	14.929	14.860	4.00	2.2200E+01
763	15.357	15.405	3.00	1.9653E+02	763	15.357	15.405	3.00	1.5283E+02	763	15.357	15.405	3.00	5.2135E+01
764	21.197	20.955	2.00	8.9558E-04	764	21.197	20.955	2.00	8.2692E-04	764	21.197	20.955	2.00	2.4860E-04
765	21.195	21.014	3.00	9.2805E-04	765	21.195	21.014	3.00	8.5656E-04	765	21.195	21.014	3.00	2.5826E-04
766	14.298	15.349	9.00	4.2640E+01	766	14.298	15.349	9.00	3.3807E+01	766	14.298	15.349	9.00	1.1109E+01
767	17.905	18.470	4.00	1.2161E+00	767	17.905	18.470	4.00	4.2197E-01	767	17.905	18.470	4.00	3.1804E-01
768	18.003	14.798	7.00	1.3471E+01	768	18.003	14.798	7.00	7.7977E+00	768	18.003	14.798	7.00	2.7794E+00
769	21.345	21.006	2.00	9.6306E-04	769	21.345	21.006	2.00	8.8691E-04	769	21.345	21.006	2.00	2.6880E-04
770	18.800	19.002	2.00	3.4130E-02	770	18.800	19.002	2.00	3.3119E-03	770	18.800	19.002	2.00	1.8401E-03
771	18.674	18.999	7.00	4.9130E-02	771	18.674	18.999	7.00	4.8474E-03	771	18.674	18.999	7.00	2.7580E-03
772	18.736	18.998	8.00	4.1759E-02	772	18.736	18.998	8.00	4.0855E-03	772	18.736	18.998	8.00	2.3025E-03
773	18.870	19.061	6.00	2.4212E-02	773	18.870	19.061	6.00	2.3548E-03	773	18.870	19.061	6.00	1.2641E-03
774	17.506	14.808	6.00	3.6516E+01	774	17.506	14.808	6.00	2.3326E+01	774	17.506	14.808	6.00	6.1431E+00
775	18.651	19.059	8.00	5.0670E-02	775	18.651	19.059	8.00	5.2060E-03	775	18.651	19.059	8.00	2.9303E-03
776	17.999	14.606	4.00	1.6248E+01	776	17.999	14.606	4.00	9.6132E+00	776	17.999	14.606	4.00	3.1062E+00
777	18.950	19.002	4.00	1.6933E-02	777	18.950	19.002	4.00	1.5958E-03	777	18.950	19.002	4.00	8.1639E-04
778	18.793	15.558	1.00	1.4347E+00	778	18.793	15.558	1.00	4.0466E-01	778	18.793	15.558	1.00	4.0150E-01
779	21.348	21.077	3.00	1.0055E-03	779	21.348	21.077	3.00	9.2540E-04	779	21.348	21.077	3.00	2.8138E-04
780	18.842	15.405	3.00	1.4499E+00	780	18.842	15.405	3.00	3.9574E-01	780	18.842	15.405	3.00	4.0261E-01
781	21.287	20.950	2.00	9.1611E-04	781	21.287	20.950	2.00	8.4473E-04	781	21.287	20.950	2.00	2.5479E-04
782	18.636	15.483	5.00	1.9209E+00	782	18.636	15.483	5.00	6.6004E-01	782	18.636	15.483	5.00	6.6746E-01
783	18.794	15.483	6.00	1.5032E+00	783	18.794	15.483	6.00	4.3304E-01	783	18.794	15.483	6.00	4.3579E-01
784	18.591	15.481	2.00	2.1533E+00	784	18.591	15.481	2.00	8.6420E-01	784	18.591	15.481	2.00	7.8173E-01
785	18.685	15.488	5.00	1.7869E+00	785	18.685	15.488	5.00	5.8730E-01	785	18.685	15.488	5.00	5.9322E-01
786	18.543	15.483	4.00	2.4094E+00	786	18.543	15.483	4.00	1.0920E+00	786	18.543	15.483	4.00	9.0536E-01
787	18.902	15.479	2.00	1.2193E+00	787	18.902	15.479	2.00	2.8228E-01	787	18.902	15.479	2.00	2.7942E-01
788	18.949	15.474	3.00	1.0982E+00	788	18.949	15.474	3.00	2.1882E-01	788	18.949	15.474	3.00	2.1295E-01
789	18.949	15.405	6.00	1.1626E+00	789	18.949	15.405	6.00	2.4761E-01	789	18.949	15.405	6.00	2.4588E-01
790	18.844	15.477	2.00	1.3759E+00	790	18.844	15.477	2.00	3.6460E-01	790	18.844	15.477	2.00	3.6536E-01
791	18.996	15.472	3.00	9.7388E-01	791	18.996	15.472	3.00	1.5457E-01	791	18.996	15.472	3.00	1.4506E-01
792	18.997	15.406	5.00	1.0323E+00	792	18.997	15.406	5.00	1.8146E-01	792	18.997	15.406	5.00	1.7512E-01
793	18.439	15.487	3.00	2.9758E+00	793	18.439	15.487	3.00	1.5859E+00	793	18.439	15.487	3.00	1.1726E+00
794	18.489	15.483	3.00	2.7053E+00	794	18.489	15.483	3.00	1.3518E+00	794	18.489	15.483	3.00	1.0462E+00
795	18.739	15.483	5.00	1.6490E+00	795	18.739	15.483	5.00	5.1152E-01	795	18.739	15.483	5.00	5.1642E-01
796	21.289	21.080	2.00	9.9142E-04	796	21.289	21.080	2.00	9.1324E-04	796	21.289	21.080	2.00	2.7716E-04
797	21.236	21.082	1.00	9.7804E-04	797	21.236	21.082	1.00	9.0164E-04	797	21.236	21.082	1.00	2.7315E-04
798	18.846	15.549	4.00	1.3028E+00	798	18.846	15.549	4.00	3.3241E-01	798	18.846	15.549	4.00	3.2809E-01
799	18.400	15.488	4.00	3.1928E+00	799	18.400	15.488	4.00	1.7718E+00	799	18.400	15.488	4.00	1.2729E+00
800	16.425	15.736	18.00	1.1451E+02	800	16.425	15.736	18.00	8.1818E+01	800	16.425	15.736	18.00	2.5600E+01
801	16.249	15.746	3.00	1.4514E+02	801	16.249	15.746	3.00	1.0682E+02	801	16.249	15.746	3.00	3.4774E+01
802	20.902	36.117	2.00	3.9056E+00	802	20.902	36.117	2.00	3.3911E+00	802	20.902	36.117	2.00	1.0720E+00
803	10.543	35.904	2.00	4.0214E+02	803	10.543	35.904	2.00	2.9735E+02	803	10.543	35.904	2.00	1.1356E+02
804	18.624	18.999	3.00	5.7406E-02	804	18.624	18.999	3.00	5.9029E-03	804	18.624	18.999	3.00	3.4765E-03
805	18.490	15.405	3.00	2.8332E+00	805	18.490	15.405	3.00	1.4703E+00	805	18.490	15.405	3.00	1.1151E+00
806	19.743	24.530	2.00	8.9151E-03	806	19.743	24.530	2.00	8.5737E-03	806	19.743	24.530	2.00	2.6120E-03
807	21.591	21.005	1.00	1.0218E-03	807	21.591	21.005	1.00	9.3830E-04	807	21.591	21.005	1.00	2.8660E-04
808	21.594	20.934	1.00	9.7907E-04	808	21.594	20.934	1.00	8.9961E-04	808	21.594	20.934	1.00	2.7398E-04
809	14.896	16.752	2.00	1.9133E+02	809	14.896	16.752	2.00	1.4850E+02	809	14.896	16.752	2.00	5.0779E+01
810	24.214	42.906	18.00	2.3897E+01	810	24.214	42.906	18.00	1.9555E+01	810	24.214	42.906	18.00	6.3306E+00
811	15.001	16.717	3.00	2.0105E+02	811	15.001	16.717	3.00	1.5615E+02	811	15.001	16.717	3.00	5.3466E+01
812	14.851	16.757	5.00	1.8692E+02	812	14.851	16.757	5.00	1.4503E+02	812	14.851	16.757	5.00	4.9562E+01
813	14.991	14.868	2.00	9.4881E+01	813	14.991	14.868	2.00	7.3074E+01	813	14.991	14.868	2.00	2.4168E+01
814	18.952	19.064	6.00	1.4630E-02	814	18.952	19.064	6.00	1.3928E-03	814	18.952	19.064	6.00	6.8965E-04
815	18.545	15.420	4.00	2.5120E+00	815	18.545	15.420	4.00	1.1819E+00	815	18.545	15.420	4.00	9.5744E-01
816	18.738	15.415	5.00	1.7176E+00	816	18.738	15.415	5.00	5.3818E-01	816	18.738	15.415	5.00	5.5024E-01
817	21.482	20.952	5.00	9.6469E-04	817	21.482	20.952	5.00	8.8729E-04	817	21.482	20.952	5.00	2.6949E-04
818	21.543	20.952	5.00	9.7866E-04	818	21.543	20.952	5.00	8.9955E-04	818	21.543	20.952	5.00	2.7374E-04
819	21.488	21.012	4.00	1.0020E-03	819	21.488	21.012	4.00	9.2107E-04	819	21.488	21.012	4.00	2.8055E-04
820	21.279	21.019	4.00	9.5345E-04	820	21.279	21.019	4.00	8.7880E-04	820	21.279	21.019	4.00	2.6588E-04
821	21.543	21.086	2.00	1.0604E-03	821	21.543	21.086	2.00	9.7356E-04	821	21.543	21.086	2.00	2.9791E-04
822	20.589	39.903	8.00	1.9113E+01	822	20.589	39.903	8.00	1.6052E+01	822	20.589	39.903	8.00	5.1603E+00
823	17.948	18.476	2.00	1.0566E+00	823	17.948	18.476	2.00	3.2281E-01	823	17.948	18.476	2.00	2.5461E-01
824	14.955	16.670	3.00	1.9488E+02	824	14.955	16.670	3.00	1.5133E+02	824	14.955	16.670	3.00	5.1754E+01
825	14.848	16.661	3.00	1.8357E+02	825	14.848	16.661	3.00	1.4246E+02	825	14.848	16.661	3.00	4.8624E+01
826	14.800	16.654	3.00	1.7844E+02	826	14.800	16.654	3.00	1.3844E+02	826	14.800	16.654	3.00	4.7204E+01
827	14.894	16.655	3.00	1.8811E+02	827	14.894	16.655	3.00	1.4603E+02	827	14.894	16.655	3.00	4.9878E+01
828	15.029	18.531	3.00	1.7747E+02	828	15.029	18.531	3.00	1.3401E+02	828	15.029	18.531	3.00	4.4070E+01
829	20.592	39.807	8.00	1.8630E+01	829	20.592	39.807	8.00	1.5660E+01	829	20.592	39.807	8.00	5.0328E+00
830	21.234	20.953	2.00	9.0417E-04	830	21.234	20.953	2.00	8.3437E-04	830	21.234	20.953	2.00	2.5119E-04
831	18.999	19.004	5.00	1.1384E-02	831	18.999	19.004	5.00	1.0547E-03	831	18.999	19.004	5.00	4.9382E-04
832	18.739	19.068	4.00	3.9601E-02	832	18.739	19.068	4.00	3.9701E-03	832	18.739	19.068	4.00	2.2194E-03
833	24.194	42.802	3.00	2.3362E+01	833	24.194	42.802	3.00	1.9129E+01	833	24.194	42.802	3.00	6.1913E+00
834	21.402	20.598	4.00	7.4624E-04	834	21.402	20.598	4.00	6.8882E-04	834	21.402	20.598	4.00	2.0438E-04
835	10.184	20.652	4.00	1.5014E+00	835	10.184	20.652	4.00	5.2722E-01	835	10.184	20.652	4.00	1.4429E-01
836	15.895	13.986	4.00	2.0842E+02	836	15.895	13.986	4.00	1.6250E+02	836	15.895	13.986	4.00	5.5525E+01

Table D-2.9.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (17.600, 10.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	3.8889E+00
838	10.494	35.913	2.00	3.8289E+02
839	19.695	24.541	2.00	9.2330E-03
840	21.078	35.990	4.00	3.5933E+00
841	10.649	35.769	4.00	4.4394E+02
842	19.723	24.211	4.00	7.7223E-03
843	15.002	18.612	4.00	1.7789E+02
844	11.003	48.819	3.00	6.4324E+01
845	11.000	48.912	3.00	6.2580E+01
846	17.548	14.720	33.00	3.5654E+01
847	17.452	14.713	7.00	4.2842E+01
848	17.619	14.598	28.00	3.3529E+01
849	17.847	14.523	14.00	2.3466E+01
850	17.645	14.519	5.00	3.3611E+01
851	17.522	14.526	16.00	4.2406E+01
852	17.775	18.473	40.00	1.6776E+00
853	14.322	15.398	16.00	4.5264E+01
854	17.942	18.391	2.00	1.1775E+00
855	17.799	18.399	5.00	1.6736E+00
856	17.750	14.796	9.00	2.3721E+01
857	14.991	14.782	10.00	9.0845E+01
858	18.573	19.060	12.00	7.6717E-02
859	18.800	19.065	3.00	3.2335E-02
860	18.868	18.997	4.00	2.6405E-02
861	18.943	15.543	6.00	1.0505E+00
862	18.900	15.398	2.00	1.3010E+00
863	14.959	18.529	2.00	1.8656E+02
864	17.794	14.710	24.00	2.3098E+01
865	18.790	15.396	2.00	1.5975E+00
866	15.393	15.391	1.00	2.0061E+02
867	15.299	15.393	1.00	1.8859E+02
868	17.645	14.717	10.00	2.9031E+01
869	14.796	16.695	3.00	1.7938E+02
870	18.683	15.404	4.00	1.8745E+00
871	15.186	16.535	4.00	2.1532E+02
872	17.453	14.800	1.00	4.0591E+01
873	18.898	15.544	4.00	1.1694E+00
874	14.892	16.705	3.00	1.8947E+02
875	14.798	16.747	5.00	1.8127E+02
876	14.848	16.708	4.00	1.8508E+02
877	14.600	51.517	3.00	9.6034E+01
878	21.082	20.967	2.00	8.7089E-04
879	17.501	20.109	2.00	1.0730E+00
880	11.112	13.965	2.00	4.2476E-03
881	11.315	20.000	2.00	9.2288E+00
882	19.020	13.167	2.00	2.6914E+00
883	17.944	14.715	6.00	1.6981E+01
884	15.000	16.667	3.00	1.9946E+02
885	17.712	14.726	1.00	2.6198E+01
886	17.630	18.485	1.00	2.1907E+00
887	18.486	15.329	3.00	2.9771E+00
888	14.197	15.362	1.00	3.6919E+01
889	18.997	15.547	2.00	9.0261E-01
890	18.440	15.406	2.00	3.1030E+00
891	11.792	14.752	1.00	1.6300E-01
892	11.741	14.747	3.00	1.5421E-01
893	11.645	14.745	3.00	1.3672E-01
894	11.596	14.742	1.00	1.2477E-01
895	10.238	14.607	5.00	2.1190E-04
896	10.093	14.596	5.00	8.5937E-05
897	9.997	14.603	3.00	1.5711E-05
898	10.039	15.353	7.00	5.5148E-04
899	10.234	14.997	4.00	4.6196E-04
900	16.022	13.496	2.00	2.0113E+02
901	16.245	13.555	4.00	2.5368E+02
902	9.797	15.202	2.00	4.1430E-05
903	16.394	13.557	4.00	2.7085E+02
904	19.152	16.827	6.00	1.1436E-01
905	15.501	13.490	2.00	8.9914E+01
906	19.286	16.899	3.00	5.5302E-02
907	19.194	16.828	6.00	9.8051E-02
908	19.152	16.901	2.00	1.0726E-01
909	18.885	16.902	2.00	3.1537E-01
910	19.239	16.901	3.00	7.3219E-02
911	17.490	16.998	2.00	8.9553E+00
912	18.695	16.902	2.00	6.2694E-01

Moderate
Aimpoint (17.600, 10.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	3.3779E+00
838	10.494	35.913	2.00	2.8281E+02
839	19.695	24.541	2.00	8.8874E-03
840	21.078	35.990	4.00	3.1239E+00
841	10.649	35.769	4.00	3.2940E+02
842	19.723	24.211	4.00	7.4409E-03
843	15.002	18.612	4.00	1.3452E+02
844	11.003	48.819	3.00	4.2979E+01
845	11.000	48.912	3.00	4.1799E+01
846	17.548	14.720	33.00	2.2719E+01
847	17.452	14.713	7.00	2.7662E+01
848	17.619	14.598	28.00	2.1243E+01
849	17.847	14.523	14.00	1.4435E+01
850	17.645	14.519	5.00	2.1289E+01
851	17.522	14.526	16.00	2.7313E+01
852	17.775	18.473	40.00	7.0979E-01
853	14.322	15.398	16.00	3.5829E+01
854	17.942	18.391	2.00	3.9423E-01
855	17.799	18.399	5.00	7.0377E-01
856	17.750	14.796	9.00	1.4645E+01
857	14.991	14.782	10.00	7.0014E+01
858	18.573	19.060	12.00	9.5953E-03
859	18.800	19.065	3.00	3.1876E-03
860	18.868	18.997	4.00	2.5304E-03
861	18.943	15.543	6.00	1.9754E-01
862	18.900	15.398	2.00	3.1797E-01
863	14.959	18.529	2.00	1.4152E+02
864	17.794	14.710	24.00	1.4216E+01
865	18.790	15.396	2.00	4.7188E-01
866	15.393	15.391	1.00	1.5601E+02
867	15.299	15.393	1.00	1.4664E+02
868	17.645	14.717	10.00	1.8179E+01
869	14.796	16.695	3.00	1.3914E+02
870	18.683	15.404	4.00	6.2025E-01
871	15.186	16.535	4.00	1.6735E+02
872	17.453	14.800	1.00	2.6133E+01
873	18.898	15.544	4.00	2.6061E-01
874	14.892	16.705	3.00	1.4707E+02
875	14.798	16.747	5.00	1.4058E+02
876	14.848	16.708	4.00	1.4361E+02
877	14.600	51.517	3.00	6.7096E+01
878	21.082	20.967	2.00	8.0570E-04
879	17.501	20.109	2.00	4.6369E-01
880	11.112	13.965	2.00	2.6343E-06
881	11.315	20.000	2.00	6.2581E+00
882	19.020	13.167	2.00	2.5121E+00
883	17.944	14.715	6.00	1.0127E+01
884	15.000	16.667	3.00	1.5492E+02
885	17.712	14.726	1.00	1.6289E+01
886	17.630	18.485	1.00	1.0304E+00
887	18.486	15.329	3.00	1.6099E+00
888	14.197	15.362	1.00	2.9376E+01
889	18.997	15.547	2.00	1.2006E-01
890	18.440	15.406	2.00	1.7093E+00
891	11.792	14.752	1.00	6.1667E-03
892	11.741	14.747	3.00	4.2559E-03
893	11.645	14.745	3.00	1.3375E-03
894	11.596	14.742	1.00	1.1929E-03
895	10.238	14.607	5.00	7.8978E-08
896	10.093	14.596	5.00	2.9262E-08
898	10.039	15.353	7.00	3.7573E-07
899	10.234	14.997	4.00	2.1319E-07
900	16.022	13.496	2.00	1.5709E+02
901	16.245	13.555	4.00	1.9804E+02
902	9.797	15.202	2.00	9.8131E-09
903	16.394	13.557	4.00	2.1063E+02
904	19.152	16.827	6.00	7.2031E-03
905	15.501	13.490	2.00	6.8272E+01
906	19.286	16.899	3.00	3.2946E-03
907	19.194	16.828	6.00	6.0697E-03
908	19.152	16.901	2.00	6.9769E-03
909	18.885	16.902	2.00	3.7821E-02
910	19.239	16.901	3.00	4.5461E-03
911	17.490	16.998	2.00	5.3767E+00
912	18.695	16.902	2.00	9.9095E-02
913	17.539	17.001	2.00	4.7139E+00

Light
Aimpoint (17.600, 10.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	1.0678E+00
838	10.494	35.913	2.00	1.0825E+02
839	19.695	24.541	2.00	2.7032E-03
840	21.078	35.990	4.00	9.8779E-01
841	10.649	35.769	4.00	1.2501E+02
842	19.723	24.211	4.00	2.2571E-03
843	15.002	18.612	4.00	4.4055E+01
844	11.003	48.819	3.00	1.6196E+01
845	11.000	48.912	3.00	1.5734E+01
846	17.548	14.720	33.00	5.9617E+00
847	17.452	14.713	7.00	7.3843E+00
848	17.619	14.598	28.00	5.5312E+00
849	17.847	14.523	14.00	3.9812E+00
850	17.645	14.519	5.00	5.5399E+00
851	17.522	14.526	16.00	7.2585E+00
852	17.775	18.473	40.00	4.9998E-01
853	14.322	15.398	16.00	1.1693E+01
854	17.942	18.391	2.00	3.0226E-01
855	17.799	18.399	5.00	5.0036E-01
856	17.750	14.796	9.00	4.0431E+00
857	14.991	14.782	10.00	2.3115E+01
858	18.573	19.060	12.00	6.1239E-03
859	18.800	19.065	3.00	1.7613E-03
860	18.868	18.997	4.00	1.3741E-03
861	18.943	15.543	6.00	1.8878E-01
862	18.900	15.398	2.00	3.2098E-01
863	14.959	18.529	2.00	4.6796E+01
864	17.794	14.710	24.00	3.9567E+00
865	18.790	15.396	2.00	4.8308E-01
866	15.393	15.391	1.00	5.3308E+01
867	15.299	15.393	1.00	4.9850E+01
868	17.645	14.717	10.00	4.6903E+00
869	14.796	16.695	3.00	4.7471E+01
870	18.683	15.404	4.00	6.3609E-01
871	15.186	16.535	4.00	5.7436E+01
872	17.453	14.800	1.00	6.9535E+00
873	18.898	15.544	4.00	2.5425E-01
874	14.892	16.705	3.00	5.0261E+01
875	14.798	16.747	5.00	4.7999E+01
876	14.848	16.708	4.00	4.9047E+01
877	14.600	51.517	3.00	2.2872E+01
878	21.082	20.967	2.00	2.4119E-04
879	17.501	20.109	2.00	2.4720E-01
880	11.112	13.965	2.00	8.3286E-09
881	11.315	20.000	2.00	1.9941E+00
882	19.020	13.167	2.00	1.1722E+00
883	17.944	14.715	6.00	3.2046E+00
884	15.000	16.667	3.00	5.3024E+01
885	17.712	14.726	1.00	4.3412E+00
886	17.630	18.485	1.00	6.9873E-01
887	18.486	15.329	3.00	1.1960E+00
888	14.197	15.362	1.00	9.8484E+00
889	18.997	15.547	2.00	1.0775E-01
890	18.440	15.406	2.00	1.2448E+00
891	11.792	14.752	1.00	2.4070E-04
892	11.741	14.747	3.00	1.5547E-04
893	11.645	14.745	3.00	2.5111E-05
894	11.596	14.742	1.00	2.2387E-05
900	16.022	13.496	2.00	5.3177E+01
901	16.245	13.555	4.00	6.8610E+01
903	16.394	13.557	4.00	7.3244E+01
904	19.152	16.827	6.00	4.4849E-03
905	15.501	13.490	2.00	2.2652E+01
906	19.286	16.899	3.00	1.9717E-03
907	19.194	16.828	6.00	3.7327E-03
908	19.152	16.901	2.00	4.4461E-03
909	18.885	16.902	2.00	3.1886E-02
910	19.239	16.901	3.00	2.8049E-03
911	17.490	16.998	2.00	2.2296E+00
912	18.695	16.902	2.00	8.8968E-02
913	17.539	17.001	2.00	2.0860E+00
914	18.004	17.005	3.00	9.2930E-01
915	17.953	16.928	3.00	1.1139E+00
916	18.006	16.927	3.00	9.8877E-01
917	18.056	16.923	3.00	8.7299E-01
918	18.099	16.922	4.00	7.7124E-01

Table D-2.9.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (17.600, 10.130)					Moderate Aimpoint (17.600, 10.130)					Light Aimpoint (17.600, 10.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	7.8822E+00	914	18.004	17.005	3.00	1.3166E+00	919	17.894	16.929	2.00	1.2531E+00
914	18.004	17.005	3.00	2.6836E+00	915	17.953	16.928	3.00	1.7191E+00	920	12.051	14.750	5.00	6.1458E-04
915	17.953	16.928	3.00	3.2640E+00	916	18.006	16.927	3.00	1.4402E+00	921	12.100	14.746	4.00	9.6461E-04
916	18.006	16.927	3.00	2.8623E+00	917	18.056	16.923	3.00	1.1832E+00	922	12.000	14.751	2.00	5.4671E-04
917	18.056	16.923	3.00	2.4931E+00	918	18.099	16.922	4.00	9.5845E-01	923	11.948	14.751	3.00	4.7386E-04
918	18.099	16.922	4.00	2.1713E+00	919	17.894	16.929	2.00	2.0306E+00	924	11.897	14.751	4.00	3.9992E-04
919	17.894	16.929	2.00	3.7142E+00	920	12.051	14.750	5.00	1.4935E-02	925	11.847	14.752	1.00	3.2588E-04
920	12.051	14.750	5.00	2.0600E-01	921	12.100	14.746	4.00	1.9038E-02	926	15.144	16.924	2.00	5.8208E+01
921	12.100	14.746	4.00	2.1589E-01	922	12.000	14.751	2.00	1.3287E-02	927	18.594	15.407	4.00	8.4079E-01
922	12.000	14.751	2.00	1.9758E-01	923	11.948	14.751	3.00	1.1553E-02	928	15.195	16.924	2.00	5.6962E+01
923	11.948	14.751	3.00	1.8894E-01	924	11.897	14.751	4.00	9.8198E-03	929	16.150	13.561	4.00	6.2619E+01
924	11.897	14.751	4.00	1.8045E-01	925	11.847	14.752	1.00	8.1066E-03	930	16.107	13.559	4.00	5.9857E+01
925	11.847	14.752	1.00	1.7218E-01	926	15.144	16.924	2.00	1.6971E+02	931	16.056	13.559	4.00	5.6658E+01
926	15.144	16.924	2.00	2.1852E+02	927	18.594	15.407	4.00	9.6655E-01	932	16.003	13.559	4.00	5.3369E+01
927	18.594	15.407	4.00	2.2751E+00	928	15.195	16.924	2.00	1.6634E+02	933	18.637	15.415	4.00	7.2056E-01
928	15.195	16.924	2.00	2.1470E+02	929	16.150	13.561	4.00	1.8207E+02	934	17.893	16.999	2.00	1.1971E+00
929	16.150	13.561	4.00	2.3316E+02	930	16.107	13.559	4.00	1.7472E+02	935	18.196	17.004	3.00	5.8540E-01
930	16.107	13.559	4.00	2.2374E+02	931	16.056	13.559	4.00	1.6622E+02	936	17.843	17.001	2.00	1.3135E+00
931	16.056	13.559	4.00	2.1285E+02	932	16.003	13.559	4.00	1.5747E+02	940	16.341	13.548	4.00	7.4783E+01
932	16.003	13.559	4.00	2.0167E+02	933	18.637	15.415	4.00	7.4688E-01	941	16.289	13.547	4.00	7.1339E+01
933	18.637	15.415	4.00	2.0346E+00	934	17.893	16.999	2.00	1.9179E+00	942	15.976	13.476	2.00	4.9837E+01
934	17.893	16.999	2.00	3.5554E+00	935	18.196	17.004	3.00	7.1075E-01	943	19.301	16.815	16.00	1.9671E-03
935	18.196	17.004	3.00	1.7745E+00	936	17.843	17.001	2.00	2.1818E+00	944	15.744	13.549	2.00	3.7630E+01
936	17.843	17.001	2.00	3.9399E+00	937	9.754	15.194	1.00	6.5444E-09	945	15.789	13.555	2.00	4.0433E+01
937	9.754	15.194	1.00	3.4095E-05	938	9.699	15.192	1.00	5.9489E-09	949	18.996	16.900	2.00	7.6678E-03
938	9.699	15.192	1.00	3.0008E-05	939	9.654	15.193	1.00	5.4343E-09	950	18.521	16.997	12.00	1.3826E-01
939	9.654	15.193	1.00	2.6675E-05	940	16.341	13.548	4.00	2.1451E+02	951	18.949	16.902	2.00	1.3283E-02
940	16.341	13.548	4.00	2.7492E+02	941	16.289	13.547	4.00	2.0533E+02	952	18.150	17.000	3.00	6.5326E-01
941	16.289	13.547	4.00	2.6309E+02	942	15.976	13.476	2.00	1.4824E+02	953	18.055	17.000	3.00	8.1231E-01
942	15.976	13.476	2.00	1.8979E+02	943	19.301	16.815	16.00	3.3805E-03	954	18.098	16.998	3.00	7.2875E-01
943	19.301	16.815	16.00	5.8756E-02	944	15.744	13.549	2.00	1.1232E+02	955	18.498	16.900	4.00	1.9967E-01
944	15.744	13.549	2.00	1.4510E+02	945	15.789	13.555	2.00	1.2060E+02	956	17.792	17.000	2.00	1.4346E+00
945	15.789	13.555	2.00	1.5541E+02	946	10.190	14.595	4.00	6.1385E-08	957	17.746	16.997	2.00	1.5454E+00
946	10.190	14.595	4.00	1.6727E-04	947	10.142	14.596	4.00	4.6123E-08	958	17.696	16.997	2.00	1.6632E+00
947	10.142	14.596	4.00	1.2800E-04	948	10.195	14.995	3.00	1.9243E-07	959	18.643	16.902	9.00	1.0507E-01
948	10.195	14.995	3.00	4.1777E-04	949	18.996	16.900	2.00	1.1633E-02	960	18.452	16.901	4.00	2.6546E-01
949	18.996	16.900	2.00	1.6991E-01	950	18.521	16.997	12.00	1.5227E-01	961	18.400	16.901	1.00	3.4033E-01
950	18.521	16.997	12.00	8.5999E-01	951	18.949	16.902	2.00	1.7875E-02	962	18.350	16.901	1.00	4.1227E-01
951	18.949	16.902	2.00	2.1023E-01	952	18.150	17.000	3.00	7.9676E-01	963	18.299	16.903	1.00	4.8469E-01
952	18.150	17.000	3.00	1.9129E+00	953	18.055	17.000	3.00	1.0548E+00	964	18.250	16.903	1.00	5.5512E-01
953	18.055	17.000	3.00	2.3057E+00	954	18.098	16.998	3.00	8.9304E-01	965	18.196	16.903	1.00	6.3271E-01
954	18.098	16.998	3.00	2.0675E+00	955	18.498	16.900	4.00	2.2687E-01	966	18.145	16.907	1.00	7.0407E-01
955	18.498	16.900	4.00	1.0021E+00	956	17.792	17.000	2.00	2.4568E+00	967	17.841	16.917	1.00	1.3887E+00
956	17.792	17.000	2.00	4.3413E+00	957	17.746	16.997	2.00	2.7090E+00	968	11.844	14.672	2.00	2.5615E-04
957	17.746	16.997	2.00	4.7099E+00	958	17.696	16.997	2.00	2.9791E+00	969	11.788	14.673	2.00	1.7502E-04
958	17.696	16.997	2.00	5.1050E+00	959	18.643	16.902	9.00	1.1640E-01	970	12.047	14.672	3.00	5.2789E-04
959	18.643	16.902	9.00	7.1205E-01	960	18.452	16.901	4.00	3.0721E-01	971	11.992	14.668	2.00	4.5436E-04
960	18.452	16.901	4.00	1.1320E+00	961	18.400	16.901	1.00	3.9906E-01	972	11.942	14.671	2.00	3.9134E-04
961	18.400	16.901	1.00	1.2804E+00	962	18.350	16.901	1.00	4.8778E-01	973	11.892	14.671	2.00	3.2311E-04
962	18.350	16.901	1.00	1.4236E+00	963	18.299	16.903	1.00	5.7764E-01	974	10.352	15.004	2.00	3.9985E-09
963	18.299	16.903	1.00	1.5683E+00	964	18.250	16.903	1.00	6.6537E-01	975	10.399	15.002	2.00	6.9036E-09
964	18.250	16.903	1.00	1.7097E+00	965	18.196	16.903	1.00	7.6250E-01	976	19.263	16.995	6.00	2.0217E-03
965	18.196	16.903	1.00	1.8660E+00	966	18.145	16.907	1.00	8.5267E-01	978	19.336	16.911	2.00	1.0632E-03
966	18.145	16.907	1.00	2.0107E+00	967	17.841	16.917	1.00	2.3326E+00	980	19.390	16.905	2.00	2.0107E-04
967	17.841	16.917	1.00	4.1507E+00	968	11.844	14.672	2.00	6.6620E-03	981	18.972	16.996	6.00	8.3303E-03
968	11.844	14.672	2.00	1.6719E-01	969	11.788	14.673	2.00	4.7658E-03	982	16.198	13.556	2.00	6.5593E+01
969	11.788	14.673	2.00	1.5792E-01	970	12.047	14.672	3.00	1.3267E-02	984	18.538	16.909	2.00	1.3786E-01
970	12.047	14.672	3.00	2.0090E-01	971	11.992	14.668	2.00	1.1454E-02	985	18.587	16.905	2.00	1.2247E-01
971	11.992	14.668	2.00	1.9155E-01	972	11.942	14.671	2.00	9.8966E-03	986	17.597	17.004	1.00	1.9172E+00
972	11.942	14.671	2.00	1.8342E-01	973	11.892	14.671	2.00	8.2528E-03	988	17.649	17.006	2.00	1.7673E+00
973	11.892	14.671	2.00	1.7512E-01	974	10.352	15.004	2.00	1.2474E-06	989	15.839	13.561	4.00	4.3534E+01
974	10.352	15.004	2.00	1.4159E-03	975	10.399	15.002	2.00	1.9922E-06	990	15.892	13.562	4.00	4.6703E+01
975	10.399	15.002	2.00	2.0885E-03	976	19.263	16.995	6.00	3.2903E-03	991	15.941	13.557	4.00	4.9522E+01
976	19.263	16.995	6.00	5.3289E-02	977	9.723	15.287	10.00	9.0419E-09	992	18.792	16.910	6.00	5.8851E-02
977	9.723	15.287	10.00	3.8986E-05	978	19.336	16.911	2.00	1.9043E-03	993	19.192	16.912	3.00	3.6572E-03
978	19.336	16.911	2.00	3.4805E-02	979	10.298	15.004	2.00	3.4268E-07	994	19.043	16.912	8.00	6.6689E-03
979	10.298	15.004	2.00	6.1527E-04	980	19.390	16.905	2.00	5.7638E-04	995	11.693	14.753	2.00	8.0804E-05
980	19.390	16.905	2.00	1.5079E-02	981	18.972	16.996	6.00	1.2286E-02	996	19.096	16.911	7.00	5.5602E-03
981	18.972	16.996	6.00	1.7149E-01	982	16.198	13.556	2.00	1.9000E+02	997	17.947	17.000	2.00	1.0685E+00
982	16.198	13.556	2.00	2.4334E+02	983	10.044	14.609	1.00	1.3432E-08	998	15.618	13.553	8.00	3.0253E+01
983	10.044	14.609	1.00	4.7384E-05	984	18.538	16.909	2.00	1.5167E-01	999	15.370	13.551	12.00	1.9559E+01
984	18.538	16.909	2.00	8.7994E-01	985	18.587	16.905	2.00	1.3511E-01					
985	18.587	16.905	2.00	8.0202E-01	986	17.597	17.004	1.00	3.9334E+00					
986	17.597	17.004	1.00	6.6175E+00	987	9.999	15.357	7.00	3.3785E-07					
987	9.999	15.357	7.00	4.9288E-04	988	17.649	17.006	2.00	3.2382E+00					
988	17.649	17.006	2.00	5.4902E+00	989	15.839	13.561	4.00	1.2977E+02					

Table D-2.9.1
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (17.600, 10.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	1.6682E+02
990	15.892	13.562	4.00	1.7849E+02
991	15.941	13.557	4.00	1.8863E+02
992	18.792	16.910	6.00	4.6370E-01
993	19.192	16.912	3.00	9.0401E-02
994	19.043	16.912	8.00	1.4979E-01
995	11.693	14.753	2.00	1.4653E-01
996	19.096	16.911	7.00	1.2856E-01
997	17.947	17.000	2.00	3.1349E+00
998	15.618	13.553	8.00	1.1796E+02
999	15.370	13.551	12.00	7.7952E+01

Moderate
Aimpoint (17.600, 10.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
990	15.892	13.562	4.00	1.3916E+02
991	15.941	13.557	4.00	1.4726E+02
992	18.792	16.910	6.00	6.6762E-02
993	19.192	16.912	3.00	5.7954E-03
994	19.043	16.912	8.00	1.0171E-02
995	11.693	14.753	2.00	2.5956E-03
996	19.096	16.911	7.00	8.5775E-03
997	17.947	17.000	2.00	1.6283E+00
998	15.618	13.553	8.00	9.0541E+01
999	15.370	13.551	12.00	5.9786E+01

Light
Aimpoint (17.600, 10.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure

Table D-2.9.2
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (16.950, 16.280)					Moderate Aimpoint (17.420, 16.450)					Light Aimpoint (17.420, 16.450)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	5.3595E-03	38	18.902	18.161	2.00	4.3453E-02	38	18.902	18.161	2.00	1.0027E+00
40	18.900	18.232	2.00	8.4584E-03	40	18.900	18.232	2.00	4.4330E-03	40	18.900	18.232	2.00	6.9332E-02
42	18.948	18.195	2.00	9.6417E-03	42	18.948	18.195	2.00	3.5071E-03	42	18.948	18.195	2.00	5.4852E-02
59	16.002	19.216	2.00	1.7316E-02	59	16.002	19.216	2.00	8.9988E-04	59	16.002	19.216	2.00	6.6992E-06
66	15.905	19.212	5.00	3.2663E-03	66	15.905	19.212	5.00	7.1693E-05	66	15.905	19.212	5.00	3.2770E-02
147	18.748	18.163	7.00	3.3901E-01	147	18.748	18.163	7.00	2.6972E-01	147	18.748	18.163	7.00	6.4274E+00
154	18.999	18.190	3.00	1.2094E-02	154	18.999	18.190	3.00	2.8518E-03	154	18.999	18.190	3.00	4.4603E-02
161	15.952	19.206	3.00	9.5836E-03	161	15.952	19.206	3.00	7.8739E-05	161	15.952	19.206	3.00	1.9140E-02
163	15.998	19.309	1.00	5.1035E-03	163	15.998	19.309	1.00	6.7275E-04	163	15.998	19.309	1.00	4.8081E-06
166	15.652	19.204	2.00	2.9095E-03	166	15.652	19.204	2.00	1.9891E-05	166	15.652	19.204	2.00	1.1344E-02
169	15.798	19.207	6.00	7.5652E-03	167	15.998	19.391	2.00	7.7172E-05	169	15.798	19.207	6.00	4.7441E-02
173	15.850	19.199	6.00	5.3433E-03	169	15.798	19.207	6.00	5.0943E-05	173	15.850	19.199	6.00	5.1783E-02
220	18.777	18.253	4.00	3.5591E-02	170	15.906	19.394	1.00	8.5648E-05	184	15.542	19.202	12.00	1.0531E-09
221	15.753	19.216	1.00	6.2037E-03	171	15.958	19.392	1.00	8.4199E-05	220	18.777	18.253	4.00	3.5717E+00
225	15.955	19.320	2.00	4.1721E-04	173	15.850	19.199	6.00	5.9680E-05	221	15.753	19.216	1.00	3.2460E-02
227	15.702	19.213	1.00	4.6076E-03	220	18.777	18.253	4.00	1.4852E-01	225	15.955	19.320	2.00	4.2754E-08
282	17.696	17.960	2.00	8.9652E+00	221	15.753	19.216	1.00	4.3093E-05	227	15.702	19.213	1.00	2.0750E-02
284	17.741	17.997	2.00	8.4477E+00	222	15.850	19.402	2.00	7.1750E-05	282	17.696	17.960	2.00	9.4931E+00
285	17.693	18.039	2.00	9.0632E+00	223	15.593	19.401	9.00	1.7343E-05	284	17.741	17.997	2.00	9.3331E+00
403	17.533	17.964	7.00	8.9915E+00	224	15.624	19.316	10.00	1.9962E-05	285	17.693	18.039	2.00	1.0871E+01
426	17.792	17.981	3.00	7.9946E+00	225	15.955	19.320	2.00	1.0341E-04	403	17.533	17.964	7.00	7.8947E+00
479	17.571	18.054	4.00	1.1159E+01	226	15.905	19.313	2.00	8.7655E-05	426	17.792	17.981	3.00	7.9103E+00
524	18.297	18.033	2.00	4.0793E+00	227	15.702	19.213	1.00	3.1917E-05	479	17.571	18.054	4.00	9.7103E+00
525	18.296	17.953	2.00	5.3450E+00	282	17.696	17.960	2.00	1.0451E+01	524	18.297	18.033	2.00	6.0485E+00
526	18.347	17.998	2.00	3.9299E+00	284	17.741	17.997	2.00	1.0909E+01	525	18.296	17.953	2.00	5.8895E+00
658	18.138	17.962	7.00	7.0978E+00	285	17.693	18.039	2.00	1.0592E+01	526	18.347	17.998	2.00	8.1002E+00
675	18.397	17.990	3.00	3.2927E+00	403	17.533	17.964	7.00	8.7229E+00	658	18.138	17.962	7.00	3.4943E-01
734	18.172	18.053	4.00	5.0175E+00	426	17.792	17.981	3.00	1.1647E+01	675	18.397	17.990	3.00	1.0327E+01
747	15.000	16.755	3.00	2.7161E-01	479	17.571	18.054	4.00	9.0020E+00	734	18.172	18.053	4.00	1.8384E+00
755	14.953	16.709	2.00	2.0309E-01	524	18.297	18.033	2.00	1.3745E+01	747	15.000	16.755	3.00	4.6599E-03
759	14.954	16.752	4.00	2.4489E-01	525	18.296	17.953	2.00	1.8114E+01	755	14.953	16.709	2.00	3.6404E-03
761	17.998	18.471	4.00	1.1703E-01	526	18.347	17.998	2.00	1.3210E+01	759	14.954	16.752	4.00	3.6643E-03
762	14.929	14.860	4.00	1.5211E-02	658	18.138	17.962	7.00	2.3451E+01	761	17.998	18.471	4.00	8.7822E-02
763	15.357	15.405	3.00	3.2609E+00	675	18.397	17.990	3.00	1.0983E+01	763	15.357	15.405	3.00	1.6508E+00
767	17.905	18.470	4.00	1.4879E-01	734	18.172	18.053	4.00	1.6972E+01	767	17.905	18.470	4.00	1.5740E+00
768	18.003	14.798	7.00	1.1669E+01	747	15.000	16.755	3.00	4.3221E-03	768	18.003	14.798	7.00	4.9894E-02
770	18.800	19.002	2.00	2.9453E-02	755	14.953	16.709	2.00	3.3765E-03	770	18.800	19.002	2.00	5.1406E-02
771	18.674	18.999	7.00	1.5006E-02	759	14.954	16.752	4.00	3.3986E-03	771	18.674	18.999	7.00	7.1419E-02
772	18.736	18.998	8.00	2.1861E-02	761	17.998	18.471	4.00	1.7646E-03	772	18.736	18.998	8.00	6.2638E-02
773	18.870	19.061	6.00	3.6274E-02	763	15.357	15.405	3.00	5.2106E-03	773	18.870	19.061	6.00	3.0084E-02
774	17.506	14.808	6.00	4.1192E-01	767	17.905	18.470	4.00	1.1677E+00	774	17.506	14.808	6.00	1.1630E+00
775	18.651	19.059	8.00	1.2695E-02	768	18.003	14.798	7.00	3.2675E+00	775	18.651	19.059	8.00	6.1027E-02
776	17.999	14.606	4.00	1.1567E+01	770	18.800	19.002	2.00	3.2868E-03	776	17.999	14.606	4.00	1.8201E-01
777	18.950	19.002	4.00	4.7198E-02	771	18.674	18.999	7.00	4.5664E-03	777	18.950	19.002	4.00	2.2115E-02
778	18.793	15.558	1.00	2.6672E+00	772	18.736	18.998	8.00	4.0050E-03	778	18.793	15.558	1.00	1.1969E+00
780	18.842	15.405	3.00	1.2623E+00	773	18.870	19.061	6.00	1.9235E-03	780	18.842	15.405	3.00	5.5512E-01
782	18.636	15.483	5.00	6.2956E+00	774	17.506	14.808	6.00	4.5061E+00	782	18.636	15.483	5.00	2.0374E+00
783	18.794	15.483	6.00	2.4520E+00	775	18.651	19.059	8.00	3.9020E-03	783	18.794	15.483	6.00	1.0111E+00
784	18.591	15.481	2.00	7.5902E+00	776	17.999	14.606	4.00	2.5210E+00	784	18.591	15.481	2.00	7.9363E+00
785	18.685	15.488	5.00	5.0219E+00	777	18.950	19.002	4.00	1.4140E-03	785	18.685	15.488	5.00	1.7085E+00
786	18.543	15.483	4.00	9.1551E+00	778	18.793	15.558	1.00	2.4726E+01	786	18.543	15.483	4.00	1.7164E+01
787	18.902	15.479	2.00	5.6765E-01	780	18.842	15.405	3.00	1.7877E+01	787	18.902	15.479	2.00	4.8040E-01
788	18.949	15.474	3.00	2.9445E-04	782	18.636	15.483	5.00	4.3261E+01	788	18.949	15.474	3.00	2.9576E-01
789	18.949	15.405	6.00	1.5619E-01	783	18.794	15.483	6.00	2.3951E+01	789	18.949	15.405	6.00	2.1860E-01
790	18.844	15.477	2.00	1.4923E+00	784	18.591	15.481	2.00	4.3128E+01	790	18.844	15.477	2.00	7.3712E-01
791	18.996	15.472	3.00	2.6956E-04	785	18.685	15.488	5.00	3.7063E+01	791	18.996	15.472	3.00	1.4488E-01
792	18.997	15.406	5.00	3.1311E-04	786	18.543	15.483	4.00	4.0795E+01	792	18.997	15.406	5.00	1.1406E-01
793	18.439	15.487	3.00	1.4414E+01	787	18.902	15.479	2.00	1.2733E+01	793	18.439	15.487	3.00	4.0709E+01
794	18.489	15.483	3.00	1.1694E+01	788	18.949	15.474	3.00	8.4286E+00	794	18.489	15.483	3.00	2.8760E+01
795	18.739	15.483	5.00	3.6451E+00	789	18.949	15.405	6.00	8.8093E+00	795	18.739	15.483	5.00	1.3337E+00
798	18.846	15.549	4.00	1.4398E+00	790	18.844	15.477	2.00	1.8516E+01	798	18.846	15.549	4.00	8.5144E-01
799	18.400	15.488	4.00	1.6290E+01	791	18.996	15.472	3.00	4.4472E+00	799	18.400	15.488	4.00	5.0761E+01
800	16.425	15.736	18.00	1.6286E+01	792	18.997	15.406	5.00	5.2426E+00	800	16.425	15.736	18.00	6.1098E-01
801	16.249	15.746	3.00	1.5391E+01	793	18.439	15.487	3.00	3.5101E+01	801	16.249	15.746	3.00	2.5590E-01
804	18.624	18.999	3.00	9.8998E-03	794	18.489	15.483	3.00	3.7739E+01	804	18.624	18.999	3.00	7.7817E-02
805	18.490	15.405	3.00	1.1415E+01	795	18.739	15.483	5.00	3.0284E+01	805	18.490	15.405	3.00	2.6406E+01
809	14.896	16.752	2.00	2.1024E-01	798	18.846	15.549	4.00	1.8397E+01	809	14.896	16.752	2.00	2.4819E-03
811	15.001	16.717	3.00	2.3161E-01	799	18.400	15.488	4.00	3.2707E+01	811	15.001	16.717	3.00	4.7437E-03
812	14.851	16.757	5.00	1.8342E-01	800	16.425	15.736	18.00	1.1099E+00	812	14.851	16.757	5.00	1.6400E-03
813	14.991	14.868	2.00	6.9558E-02	801	16.249	15.746	3.00	4.1453E-01	814	18.952	19.064	6.00	1.4609E-02
814	18.952	19.064	6.00	3.9544E-02	804	18.624	18.999	3.00	4.9754E-03	815	18.545	15.420	4.00	1.6928E+01
815	18.545	15.420	4.00	7.7503E+00	805	18.490	15.405	3.00	3.0407E+01	816	18.738	15.415	5.00	1.0622E+00
816	18.738	15.415	5.00	3.0147E+00	809	14.896	16.752	2.00	2.3020E-03	823	17.948	18.476	2.00	3.2528E-01
823	17.948	18.476	2.00	1.3270E-01	811	15.001	16.717	3.00	4.3997E-03	824	14.955	16.670	3.00	3.6427E-03
824	14.955	16.670	3.00	1.6914E-01	812	14.851	16.757	5.00	1.5211E-03	825	14.848	16.661	3.00	1.2024E-03
825	14.848	16.661	3.00	1.1286E-01	814	18.952	19.064	6.00	9.3408E-04	826	14.800	16.654	3.00	1.6597E-04

Table D-2.9.2
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (16.950, 16.280)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
826	14.800	16.654	3.00	8.1093E-02
827	14.894	16.655	3.00	1.3181E-01
828	15.029	18.531	3.00	3.7107E-02
831	18.999	19.004	5.00	4.2713E-02
832	18.739	19.068	4.00	2.1177E-02
843	15.002	18.612	4.00	2.9408E-02
846	17.548	14.720	33.00	2.3534E-01
847	17.452	14.713	7.00	3.9085E-02
848	17.619	14.598	28.00	1.1199E+00
849	17.847	14.523	14.00	7.3552E+00
850	17.645	14.519	5.00	1.5031E+00
851	17.522	14.526	16.00	2.1472E-01
852	17.775	18.473	40.00	2.0601E+00
854	17.942	18.391	2.00	1.6441E-01
855	17.799	18.399	5.00	2.3893E+00
856	17.750	14.796	9.00	1.4146E+00
857	14.991	14.782	10.00	1.8602E-02
858	18.573	19.060	12.00	5.9918E-03
859	18.800	19.065	3.00	2.7843E-02
860	18.868	18.997	4.00	3.8386E-02
861	18.943	15.543	6.00	2.5180E-04
862	18.900	15.398	2.00	5.7490E-01
863	14.959	18.529	2.00	4.5135E-02
864	17.794	14.710	24.00	3.5593E+00
865	18.790	15.396	2.00	1.9311E+00
866	15.393	15.391	1.00	3.3633E+00
867	15.299	15.393	1.00	2.7507E+00
868	17.645	14.717	10.00	1.1293E+00
869	14.796	16.695	3.00	1.0116E-01
870	18.683	15.404	4.00	3.9726E+00
871	15.186	16.535	4.00	1.1106E+01
872	17.453	14.800	1.00	5.5350E-01
873	18.898	15.544	4.00	4.0887E-01
874	14.892	16.705	3.00	1.6847E-01
875	14.798	16.747	5.00	1.3540E-01
876	14.848	16.708	4.00	1.4439E-01
883	17.944	14.715	6.00	6.9932E+00
884	15.000	16.667	3.00	1.8177E-01
885	17.712	14.726	1.00	1.9267E+00
886	17.630	18.485	1.00	4.9120E+00
887	18.486	15.329	3.00	1.2247E+01
889	18.997	15.547	2.00	2.2277E-04
890	18.440	15.406	2.00	1.4708E+01
904	19.152	16.827	6.00	1.1336E+00
906	19.286	16.899	3.00	1.3883E+00
907	19.194	16.828	6.00	1.3123E+00
908	19.152	16.901	2.00	9.0351E-01
909	18.885	16.902	2.00	4.9451E-01
910	19.239	16.901	3.00	1.2146E+00
911	17.490	16.998	2.00	3.0267E+01
912	18.695	16.902	2.00	9.0654E+00
913	17.539	17.001	2.00	7.3910E+00
914	18.004	17.005	3.00	3.3041E+00
915	17.953	16.928	3.00	1.6693E+00
916	18.006	16.927	3.00	1.8802E+00
917	18.056	16.923	3.00	4.1734E+00
918	18.099	16.922	4.00	6.2408E+00
919	17.894	16.929	2.00	2.3994E+00
926	15.144	16.924	2.00	2.3246E+01
927	18.594	15.407	4.00	6.1191E+00
928	15.195	16.924	2.00	3.3581E+01
933	18.637	15.415	4.00	5.1951E+00
934	17.893	16.999	2.00	2.3982E+00
935	18.196	17.004	3.00	1.2289E+01
936	17.843	17.001	2.00	3.0580E+00
943	19.301	16.815	16.00	1.9272E+00
949	18.996	16.900	2.00	5.6591E-01
950	18.521	16.997	12.00	1.6112E+01
951	18.949	16.902	2.00	5.1671E-01
952	18.150	17.000	3.00	9.9995E+00
953	18.055	17.000	3.00	5.5298E+00
954	18.098	16.998	3.00	7.4961E+00
955	18.498	16.900	4.00	1.9709E+01
956	17.792	17.000	2.00	3.7466E+00
957	17.746	16.997	2.00	4.3790E+00
958	17.696	16.997	2.00	5.0814E+00

Moderate
Aimpoint (17.420, 16.450)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
815	18.545	15.420	4.00	3.4612E+01
816	18.738	15.415	5.00	2.8524E+01
823	17.948	18.476	2.00	2.4355E-01
824	14.955	16.670	3.00	3.3786E-03
825	14.848	16.661	3.00	1.1152E-03
826	14.800	16.654	3.00	1.5394E-04
827	14.894	16.655	3.00	2.0255E-03
828	15.029	18.531	3.00	2.0702E-08
831	18.999	19.004	5.00	6.9436E-04
832	18.739	19.068	4.00	3.1210E-03
836	15.895	13.986	4.00	1.5296E+01
843	15.002	18.612	4.00	1.6447E-08
846	17.548	14.720	33.00	4.1259E+00
847	17.452	14.713	7.00	3.0696E+00
848	17.619	14.598	28.00	3.5954E+00
849	17.847	14.523	14.00	2.7449E+00
850	17.645	14.519	5.00	3.0676E+00
851	17.522	14.526	16.00	2.2772E+00
852	17.775	18.473	40.00	3.5442E+00
854	17.942	18.391	2.00	1.1274E+00
855	17.799	18.399	5.00	4.0499E+00
856	17.750	14.796	9.00	4.5315E+00
858	18.573	19.060	12.00	3.8923E-03
859	18.800	19.065	3.00	2.6072E-03
860	18.868	18.997	4.00	2.5411E-03
861	18.943	15.543	6.00	7.9973E+00
862	18.900	15.398	2.00	1.2713E+01
863	14.959	18.529	2.00	4.6095E-07
864	17.794	14.710	24.00	3.9023E+00
865	18.790	15.396	2.00	2.2618E+01
866	15.393	15.391	1.00	6.1895E-03
867	15.299	15.393	1.00	2.6389E-03
868	17.645	14.717	10.00	4.7128E+00
869	14.796	16.695	3.00	3.2929E-04
870	18.683	15.404	4.00	3.4207E+01
871	15.186	16.535	4.00	9.6361E-03
872	17.453	14.800	1.00	4.0093E+00
873	18.898	15.544	4.00	1.2659E+01
874	14.892	16.705	3.00	2.1395E-03
875	14.798	16.747	5.00	6.1802E-04
876	14.848	16.708	4.00	1.3177E-03
883	17.944	14.715	6.00	3.2132E+00
884	15.000	16.667	3.00	4.3968E-03
885	17.712	14.726	1.00	4.3995E+00
886	17.630	18.485	1.00	5.6170E+00
887	18.486	15.329	3.00	2.3433E+01
889	18.997	15.547	2.00	2.6441E+00
890	18.440	15.406	2.00	2.7812E+01
900	16.022	13.496	2.00	1.5787E+00
901	16.245	13.555	4.00	5.0587E+00
903	16.394	13.557	4.00	2.3257E+00
904	19.152	16.827	6.00	4.7034E+01
906	19.286	16.899	3.00	1.8655E+01
907	19.194	16.828	6.00	3.8405E+01
908	19.152	16.901	2.00	4.7362E+01
909	18.885	16.902	2.00	8.6077E+01
910	19.239	16.901	3.00	2.8222E+01
911	17.490	16.998	2.00	5.3777E+01
912	18.695	16.902	2.00	5.5802E+01
913	17.539	17.001	2.00	5.1497E+01
914	18.004	17.005	3.00	1.8379E+01
915	17.953	16.928	3.00	2.8083E+01
916	18.006	16.927	3.00	2.2444E+01
917	18.056	16.923	3.00	1.6951E+01
918	18.099	16.922	4.00	1.1819E+01
919	17.894	16.929	2.00	3.3941E+01
926	15.144	16.924	2.00	4.1212E-02
927	18.594	15.407	4.00	3.5627E+01
928	15.195	16.924	2.00	1.1035E-01
929	16.150	13.561	4.00	5.3077E+00
930	16.107	13.559	4.00	4.7717E+00
931	16.056	13.559	4.00	3.9414E+00
932	16.003	13.559	4.00	2.7187E+00
933	18.637	15.415	4.00	3.8325E+01
934	17.893	16.999	2.00	2.9025E+01
935	18.196	17.004	3.00	1.7226E+01

Light
Aimpoint (17.420, 16.450)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
827	14.894	16.655	3.00	2.1839E-03
828	15.029	18.531	3.00	1.9809E-07
831	18.999	19.004	5.00	1.0860E-02
832	18.739	19.068	4.00	4.8812E-02
843	15.002	18.612	4.00	1.5737E-07
846	17.548	14.720	33.00	1.0752E+00
847	17.452	14.713	7.00	7.9994E-01
848	17.619	14.598	28.00	9.3697E-01
849	17.847	14.523	14.00	5.1180E-01
850	17.645	14.519	5.00	7.9943E-01
851	17.522	14.526	16.00	5.9344E-01
852	17.775	18.473	40.00	4.8601E+00
854	17.942	18.391	2.00	1.4831E+00
855	17.799	18.399	5.00	5.4151E+00
856	17.750	14.796	9.00	8.3908E-01
858	18.573	19.060	12.00	9.0341E-02
859	18.800	19.065	3.00	4.0777E-02
860	18.868	18.997	4.00	3.9744E-02
861	18.943	15.543	6.00	3.4181E-01
862	18.900	15.398	2.00	3.3920E-01
863	14.959	18.529	2.00	2.2340E-07
864	17.794	14.710	24.00	6.9528E-01
865	18.790	15.396	2.00	7.3405E-01
866	15.393	15.391	1.00	2.1061E+00
867	15.299	15.393	1.00	7.2119E-01
868	17.645	14.717	10.00	1.1862E+00
869	14.796	16.695	3.00	3.5502E-04
870	18.683	15.404	4.00	1.3089E+00
871	15.186	16.535	4.00	1.0389E-02
872	17.453	14.800	1.00	9.7777E-01
873	18.898	15.544	4.00	5.6082E-01
874	14.892	16.705	3.00	2.3067E-03
875	14.798	16.747	5.00	6.6633E-04
876	14.848	16.708	4.00	1.4207E-03
883	17.944	14.715	6.00	2.6713E-01
884	15.000	16.667	3.00	4.7405E-03
885	17.712	14.726	1.00	9.6036E-01
886	17.630	18.485	1.00	7.8926E+00
887	18.486	15.329	3.00	2.2529E+01
889	18.997	15.547	2.00	1.0896E-01
890	18.440	15.406	2.00	3.6349E+01
904	19.152	16.827	6.00	8.5374E-06
906	19.286	16.899	3.00	3.3862E-06
907	19.194	16.828	6.00	6.9711E-06
908	19.152	16.901	2.00	8.5969E-06
909	18.885	16.902	2.00	1.3374E-01
910	19.239	16.901	3.00	5.1227E-06
911	17.490	16.998	2.00	5.0842E+01
912	18.695	16.902	2.00	5.2417E-01
913	17.539	17.001	2.00	3.7015E+01
914	18.004	17.005	3.00	2.7530E+00
915	17.953	16.928	3.00	2.9691E+00
916	18.006	16.927	3.00	2.8434E+00
917	18.056	16.923	3.00	2.7206E+00
918	18.099	16.922	4.00	2.6055E+00
919	17.894	16.929	2.00	3.0992E+00
926	15.144	16.924	2.00	1.2214E-01
927	18.594	15.407	4.00	9.1377E+00
928	15.195	16.924	2.00	3.4855E-01
933	18.637	15.415	4.00	3.0124E+00
934	17.893	16.999	2.00	2.9886E+00
935	18.196	17.004	3.00	2.0395E+00
936	17.843	17.001	2.00	3.0766E+00
943	19.301	16.815	16.00	3.3547E-06
949	18.996	16.900	2.00	1.5580E-05
950	18.521	16.997	12.00	9.8222E-01
951	18.949	16.902	2.00	1.6273E-02
952	18.150	17.000	3.00	2.2499E+00
953	18.055	17.000	3.00	2.6416E+00
954	18.098	16.998	3.00	2.4855E+00
955	18.498	16.900	4.00	9.7387E-01
956	17.792	17.000	2.00	3.1639E+00
957	17.746	16.997	2.00	3.2407E+00
958	17.696	16.997	2.00	3.3112E+00
959	18.643	16.902	9.00	6.8976E-01
960	18.452	16.901	4.00	1.1563E+00

Table D-2.9.2
Tularemia
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (16.950, 16.280)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
959	18.643	16.902	9.00	1.2061E+01
960	18.452	16.901	4.00	2.1995E+01
961	18.400	16.901	1.00	2.1747E+01
962	18.350	16.901	1.00	1.8972E+01
963	18.299	16.903	1.00	1.6224E+01
964	18.250	16.903	1.00	1.3613E+01
965	18.196	16.903	1.00	1.0796E+01
966	18.145	16.907	1.00	8.2630E+00
967	17.841	16.917	1.00	3.0681E+00
976	19.263	16.995	6.00	7.3990E-01
978	19.336	16.911	2.00	1.2402E+00
980	19.390	16.905	2.00	1.1786E+00
981	18.972	16.996	6.00	3.8456E-01
984	18.538	16.909	2.00	1.7429E+01
985	18.587	16.905	2.00	1.4977E+01
986	17.597	17.004	1.00	6.5272E+00
988	17.649	17.006	2.00	5.7667E+00
992	18.792	16.910	6.00	3.5192E+00
993	19.192	16.912	3.00	9.9002E-01
994	19.043	16.912	8.00	6.1398E-01
996	19.096	16.911	7.00	7.2127E-01
997	17.947	17.000	2.00	1.7012E+00

Moderate
Aimpoint (17.420, 16.450)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
936	17.843	17.001	2.00	3.3036E+01
940	16.341	13.548	4.00	3.3614E+00
941	16.289	13.547	4.00	4.1193E+00
942	15.976	13.476	2.00	5.2236E-01
943	19.301	16.815	16.00	1.8482E+01
949	18.996	16.900	2.00	8.5833E+01
950	18.521	16.997	12.00	3.0720E+01
951	18.949	16.902	2.00	9.4864E+01
952	18.150	17.000	3.00	1.5192E+01
953	18.055	17.000	3.00	1.3374E+01
954	18.098	16.998	3.00	1.2847E+01
955	18.498	16.900	4.00	2.3973E+01
956	17.792	17.000	2.00	3.7027E+01
957	17.746	16.997	2.00	4.0549E+01
958	17.696	16.997	2.00	4.3813E+01
959	18.643	16.902	9.00	4.5951E+01
960	18.452	16.901	4.00	2.2920E+01
961	18.400	16.901	1.00	2.1578E+01
962	18.350	16.901	1.00	2.0175E+01
963	18.299	16.903	1.00	1.8676E+01
964	18.250	16.903	1.00	1.7077E+01
965	18.196	16.903	1.00	1.5191E+01
966	18.145	16.907	1.00	1.3352E+01
967	17.841	16.917	1.00	3.9908E+01
976	19.263	16.995	6.00	1.9159E+01
978	19.336	16.911	2.00	8.3201E+00
980	19.390	16.905	2.00	1.2454E-03
981	18.972	16.996	6.00	9.5421E+01
982	16.198	13.556	2.00	5.2386E+00
984	18.538	16.909	2.00	2.6403E+01
985	18.587	16.905	2.00	3.5057E+01
986	17.597	17.004	1.00	4.8546E+01
988	17.649	17.006	2.00	4.5670E+01
991	15.941	13.557	4.00	7.8873E-01
992	18.792	16.910	6.00	7.3321E+01
993	19.192	16.912	3.00	3.8184E+01
994	19.043	16.912	8.00	7.3964E+01
996	19.096	16.911	7.00	6.0665E+01
997	17.947	17.000	2.00	2.4125E+01

Light
Aimpoint (17.420, 16.450)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
961	18.400	16.901	1.00	1.3673E+00
962	18.350	16.901	1.00	1.5726E+00
963	18.299	16.903	1.00	1.7809E+00
964	18.250	16.903	1.00	1.9870E+00
965	18.196	16.903	1.00	2.2169E+00
966	18.145	16.907	1.00	2.4300E+00
967	17.841	16.917	1.00	3.2318E+00
976	19.263	16.995	6.00	3.4777E-06
978	19.336	16.911	2.00	1.5102E-06
981	18.972	16.996	6.00	1.7320E-05
984	18.538	16.909	2.00	8.4505E-01
985	18.587	16.905	2.00	8.5649E-01
986	17.597	17.004	1.00	1.9030E+01
988	17.649	17.006	2.00	3.3497E+00
992	18.792	16.910	6.00	3.1460E-01
993	19.192	16.912	3.00	6.9309E-06
994	19.043	16.912	8.00	1.3426E-05
996	19.096	16.911	7.00	1.1012E-05
997	17.947	17.000	2.00	2.8804E+00

Table D-3.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (14.600, 27.130)					Moderate Aimpoint (14.650, 25.550)					Light Aimpoint (14.690, 23.970)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	8.8460E+00	1	11.465	50.497	4.00	6.2993E+00	1	11.465	50.497	4.00	4.5713E+00
2	11.564	50.495	4.00	7.4050E+00	2	11.564	50.495	4.00	5.2466E+00	2	11.564	50.495	4.00	3.9598E+00
3	8.693	50.315	4.00	1.0806E+02	3	8.693	50.315	4.00	6.6045E+01	3	8.693	50.315	4.00	4.0107E+01
4	9.225	50.221	4.00	9.4250E+01	4	9.225	50.221	4.00	6.0661E+01	4	9.225	50.221	4.00	3.9504E+01
5	9.374	50.524	4.00	8.9582E+01	5	9.374	50.524	4.00	5.9921E+01	5	9.374	50.524	4.00	3.9113E+01
6	9.225	50.524	4.00	9.5897E+01	6	9.225	50.524	4.00	6.2469E+01	6	9.225	50.524	4.00	4.0916E+01
7	9.097	50.534	4.00	1.0126E+02	7	9.097	50.534	4.00	6.4586E+01	7	9.097	50.534	4.00	4.1574E+01
8	8.954	50.542	4.00	1.0498E+02	8	8.954	50.542	4.00	6.6709E+01	8	8.954	50.542	4.00	4.2182E+01
9	8.617	50.560	4.00	1.0947E+02	9	8.617	50.560	4.00	6.7230E+01	9	8.617	50.560	4.00	4.0657E+01
10	8.495	50.552	4.00	1.0695E+02	10	8.495	50.552	4.00	6.6426E+01	10	8.495	50.552	4.00	3.9414E+01
11	8.373	50.534	4.00	1.0428E+02	11	8.373	50.534	4.00	6.3548E+01	11	8.373	50.534	4.00	3.7832E+01
12	8.250	50.547	4.00	1.0124E+02	12	8.250	50.547	4.00	6.0525E+01	12	8.250	50.547	4.00	3.5993E+01
13	11.260	50.508	4.00	1.2045E+01	13	11.260	50.508	4.00	9.0691E+00	13	11.260	50.508	4.00	6.2617E+00
14	11.374	50.497	4.00	1.0221E+01	14	11.374	50.497	4.00	7.5002E+00	14	11.374	50.497	4.00	5.2488E+00
15	9.347	45.818	3.00	9.5838E+01	15	9.347	45.818	3.00	5.3190E+01	15	9.347	45.818	3.00	3.0262E+01
16	9.315	45.716	2.00	9.7939E+01	16	9.315	45.716	2.00	5.4202E+01	16	9.315	45.716	2.00	3.0774E+01
17	8.700	49.576	2.00	1.0501E+02	17	8.700	49.576	2.00	6.3032E+01	17	8.700	49.576	2.00	3.8488E+01
18	9.008	49.534	2.00	1.0002E+02	18	9.008	49.534	2.00	6.1704E+01	18	9.008	49.534	2.00	3.8678E+01
19	6.838	49.795	1.00	1.4121E+01	19	6.838	49.795	1.00	1.1520E+01	19	6.838	49.795	1.00	7.6456E+00
20	6.666	50.008	2.00	9.6418E+00	20	6.666	50.008	2.00	8.1002E+00	20	6.666	50.008	2.00	5.5428E+00
21	11.369	49.655	1.00	8.2168E+00	21	11.369	49.655	1.00	6.5566E+00	21	11.369	49.655	1.00	4.6040E+00
22	11.177	49.570	2.00	1.1212E+01	22	11.177	49.570	2.00	8.9872E+00	22	11.177	49.570	2.00	6.3140E+00
23	7.914	48.242	2.00	6.6710E+01	23	7.914	48.242	2.00	4.4569E+01	23	7.914	48.242	2.00	2.7113E+01
25	9.203	47.020	2.00	9.7123E+01	25	9.203	47.020	2.00	5.5201E+01	25	9.203	47.020	2.00	3.2716E+01
27	9.010	46.883	2.00	1.0353E+02	27	9.010	46.883	2.00	6.0288E+01	27	9.010	46.883	2.00	3.4347E+01
28	7.866	48.313	2.00	6.3838E+01	28	7.866	48.313	2.00	4.2976E+01	28	7.866	48.313	2.00	2.6209E+01
29	9.155	46.980	2.00	9.9821E+01	29	9.155	46.980	2.00	5.6457E+01	29	9.155	46.980	2.00	3.3087E+01
30	10.093	49.471	2.00	4.7496E+01	30	10.093	49.471	2.00	3.4359E+01	30	10.093	49.471	2.00	2.3156E+01
31	7.404	49.288	1.00	3.8922E+01	31	7.404	49.288	1.00	2.7607E+01	31	7.404	49.288	1.00	1.7274E+01
32	9.162	45.542	2.00	1.0591E+02	32	9.162	45.542	2.00	5.8787E+01	32	9.162	45.542	2.00	3.2760E+01
33	9.134	45.693	1.00	1.0590E+02	33	9.134	45.693	1.00	5.9024E+01	33	9.134	45.693	1.00	3.3172E+01
34	9.236	45.448	2.00	1.0420E+02	34	9.236	45.448	2.00	5.7008E+01	34	9.236	45.448	2.00	3.1702E+01
36	9.184	45.669	1.00	1.0413E+02	36	9.184	45.669	1.00	5.7817E+01	36	9.184	45.669	1.00	3.2498E+01
37	9.376	45.557	2.00	9.6242E+01	37	9.376	45.557	2.00	5.2632E+01	37	9.376	45.557	2.00	2.9691E+01
40	10.792	42.386	5.00	2.8207E+01	40	10.792	42.386	5.00	1.2231E+01	40	10.792	42.386	5.00	6.1121E+00
41	9.312	45.638	2.00	9.8805E+01	41	9.312	45.638	2.00	5.4363E+01	41	9.312	45.638	2.00	3.0711E+01
43	10.740	42.320	1.00	3.1967E+01	43	10.740	42.320	1.00	1.3500E+01	43	10.740	42.320	1.00	6.7486E+00
44	10.438	42.496	2.00	5.3578E+01	44	10.438	42.496	2.00	2.3250E+01	44	10.438	42.496	2.00	1.0803E+01
48	10.165	46.551	1.00	4.0162E+01	48	10.165	46.551	1.00	2.5056E+01	48	10.165	46.551	1.00	1.6559E+01
50	9.107	49.460	2.00	9.6130E+01	50	9.107	49.460	2.00	6.0085E+01	50	9.107	49.460	2.00	3.8290E+01
51	9.325	48.044	2.00	8.7121E+01	51	9.325	48.044	2.00	5.2115E+01	51	9.325	48.044	2.00	3.2834E+01
52	9.035	48.198	2.00	1.0100E+02	52	9.035	48.198	2.00	5.8831E+01	52	9.035	48.198	2.00	3.5529E+01
54	9.191	48.044	2.00	9.4571E+01	54	9.191	48.044	2.00	5.5319E+01	54	9.191	48.044	2.00	3.4070E+01
55	9.529	49.086	2.00	7.5940E+01	55	9.529	49.086	2.00	5.0089E+01	55	9.529	49.086	2.00	3.3156E+01
56	9.628	49.104	2.00	7.0590E+01	56	9.628	49.104	2.00	4.7092E+01	56	9.628	49.104	2.00	3.1747E+01
59	6.988	45.463	1.00	2.1484E+00	59	6.988	45.463	1.00	2.8595E+00	59	6.988	45.463	1.00	3.6689E+00
60	6.741	45.290	1.00	6.4534E-01	60	6.741	45.290	1.00	1.2790E+00	60	6.741	45.290	1.00	1.6791E+00
61	6.835	45.503	5.00	1.3710E+00	61	6.835	45.503	5.00	1.9516E+00	61	6.835	45.503	5.00	2.2019E+00
62	6.947	45.334	6.00	1.8361E+00	62	6.947	45.334	6.00	2.4634E+00	62	6.947	45.334	6.00	2.9016E+00
63	6.825	45.253	3.00	1.0562E+00	63	6.825	45.253	3.00	1.7041E+00	63	6.825	45.253	3.00	2.0547E+00
65	6.947	45.513	3.00	1.9519E+00	65	6.947	45.513	3.00	2.5385E+00	65	6.947	45.513	3.00	3.3197E+00
66	9.451	45.758	2.00	9.1533E+01	66	9.451	45.758	2.00	5.0143E+01	66	9.451	45.758	2.00	2.8359E+01
67	6.814	45.579	3.00	1.3219E+00	67	6.814	45.579	3.00	1.8826E+00	67	6.814	45.579	3.00	2.1234E+00
68	6.881	45.563	4.00	1.6392E+00	68	6.881	45.563	4.00	2.2103E+00	68	6.881	45.563	4.00	2.7182E+00
69	6.057	48.927	2.00	8.1182E-01	69	6.057	48.927	2.00	9.3267E-01	69	6.057	48.927	2.00	8.9408E-01
70	9.286	45.768	3.00	9.8761E+01	70	9.286	45.768	3.00	5.4861E+01	70	9.286	45.768	3.00	3.1248E+01
71	10.734	42.486	1.00	3.0552E+01	71	10.734	42.486	1.00	1.3343E+01	71	10.734	42.486	1.00	6.7002E+00
72	10.680	42.398	1.00	3.5522E+01	72	10.680	42.398	1.00	1.4747E+01	72	10.680	42.398	1.00	7.4021E+00
73	10.841	42.495	1.00	2.5248E+01	73	10.841	42.495	1.00	1.0861E+01	73	10.841	42.495	1.00	5.4314E+00
74	11.272	50.379	3.00	1.1449E+01	74	11.272	50.379	3.00	8.7214E+00	74	11.272	50.379	3.00	6.0187E+00
75	10.670	50.291	3.00	2.8326E+01	75	10.670	50.291	3.00	2.0474E+01	75	10.670	50.291	3.00	1.3454E+01
76	5.966	50.466	9.00	1.4256E+00	76	5.966	50.466	9.00	1.3030E+00	76	5.966	50.466	9.00	1.1231E+00
77	6.112	50.469	9.00	2.0599E+00	77	6.112	50.469	9.00	2.2468E+00	77	6.112	50.469	9.00	1.7456E+00
78	6.340	50.468	4.00	4.9840E+00	78	6.340	50.468	4.00	4.1542E+00	78	6.340	50.468	4.00	2.8614E+00
79	6.239	50.475	9.00	3.6537E+00	79	6.239	50.475	9.00	3.2901E+00	79	6.239	50.475	9.00	2.3155E+00
80	6.819	50.693	9.00	1.7480E+01	80	6.819	50.693	9.00	1.2613E+01	80	6.819	50.693	9.00	8.0416E+00
81	6.712	50.630	9.00	1.4016E+01	81	6.712	50.630	9.00	1.0249E+01	81	6.712	50.630	9.00	6.4357E+00
82	6.903	50.608	4.00	2.0182E+01	82	6.903	50.608	4.00	1.4817E+01	82	6.903	50.608	4.00	9.2167E+00
83	6.972	50.488	9.00	2.2981E+01	83	6.972	50.488	9.00	1.6569E+01	83	6.972	50.488	9.00	1.0185E+01
84	7.296	50.661	9.00	4.2426E+01	84	7.296	50.661	9.00	2.7372E+01	84	7.296	50.661	9.00	1.6076E+01
85	7.381	50.566	9.00	4.7564E+01	85	7.381	50.566	9.00	3.0412E+01	85	7.381	50.566	9.00	1.7726E+01
86	7.458	50.491	4.00	5.2517E+01	86	7.458	50.491	4.00	3.3239E+01	86	7.458	50.491	4.00	1.9263E+01
87	7.546	50.383	9.00	5.8111E+01	87	7.546	50.383	9.00	3.6480E+01	87	7.546	50.383	9.00	2.1048E+01
88	6.707	50.453	3.00	1.3303E+01	88	6.707	50.453	3.00	1.0046E+01	88	6.707	50.453	3.00	6.3061E+00
89	7.474	50.111	3.00	5.1273E+01	89	7.474	50.111	3.00	3.2830E+01	89	7.474	50.111	3.00	1.9265E+01
90	10.433	50.482	9.00	3.8634E+01	90	10.433	50.482	9.00	2.7417E+01	90	10.433	50.482	9.00	1.8421E+01

Table D-3.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.600, 27.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	3.4369E+01
92	10.618	50.471	4.00	3.0783E+01
93	10.714	50.458	9.00	2.6850E+01
94	10.806	50.458	9.00	2.3351E+01
95	10.886	50.463	9.00	2.1175E+01
96	10.965	50.466	4.00	1.9060E+01
97	11.080	50.466	9.00	1.6048E+01
98	8.568	49.822	9.00	1.0538E+02
99	8.667	49.854	9.00	1.0509E+02
100	8.855	49.854	4.00	1.0408E+02
101	8.983	49.851	9.00	1.0066E+02
102	10.494	46.773	3.00	2.4770E+01
103	9.999	46.817	1.00	4.8858E+01
104	10.012	47.018	4.00	4.8051E+01
105	10.124	47.005	4.00	4.2047E+01
106	10.228	47.008	2.00	3.6516E+01
107	10.338	46.997	4.00	3.0782E+01
108	10.752	46.815	4.00	1.6989E+01
109	10.818	46.635	4.00	1.4908E+01
110	10.859	46.478	4.00	1.3524E+01
111	10.656	46.929	2.00	2.0000E+01
112	10.708	46.424	4.00	1.7329E+01
113	10.612	46.387	4.00	1.9737E+01
114	10.539	46.317	2.00	2.2357E+01
115	10.400	46.322	4.00	2.8708E+01
116	10.166	49.480	5.00	4.3834E+01
117	10.234	49.391	3.00	3.9882E+01
118	12.860	50.139	5.00	7.9523E-01
119	12.821	49.837	5.00	8.1742E-01
120	13.056	49.401	5.00	5.6705E-01
121	13.015	49.683	5.00	6.3330E-01
122	12.474	50.350	5.00	1.4345E+00
123	12.702	50.277	5.00	9.6947E-01
124	9.209	45.648	6.00	1.0332E+02
125	9.207	45.539	4.00	1.0464E+02
126	7.233	49.406	3.00	3.0223E+01
127	8.809	48.886	3.00	1.0765E+02
128	9.059	46.875	4.00	1.0316E+02
129	7.927	48.331	4.00	6.8757E+01
130	10.790	42.307	3.00	2.8640E+01
131	10.723	42.397	2.00	3.2167E+01
132	6.823	45.356	4.00	1.1709E+00
133	6.760	45.453	5.00	9.4988E-01
134	6.897	45.422	4.00	1.6307E+00
135	10.895	42.320	2.00	2.3700E+01
136	8.845	49.551	3.00	1.0305E+02
137	8.931	49.541	3.00	1.0162E+02
138	11.245	49.685	3.00	1.0097E+01
139	6.753	49.776	3.00	1.0994E+01
140	11.090	42.435	2.00	1.4045E+01
141	10.957	42.331	2.00	2.0798E+01
142	10.598	42.284	2.00	4.3495E+01
143	9.168	48.069	2.00	9.5732E+01
144	9.281	48.111	3.00	8.9436E+01
145	9.077	48.397	3.00	9.8600E+01
146	9.170	48.242	3.00	9.4803E+01
147	9.224	48.123	3.00	9.2522E+01
149	9.103	48.033	3.00	9.8888E+01
150	9.155	48.357	3.00	9.5050E+01
151	10.364	46.506	2.00	3.0428E+01
152	10.429	46.678	6.00	2.7068E+01
153	10.617	46.667	4.00	2.0713E+01
154	11.217	49.446	4.00	1.0597E+01
155	10.362	46.610	4.00	3.0451E+01
156	6.782	49.962	4.00	1.3127E+01
157	11.013	42.282	2.00	1.8585E+01
158	10.148	49.313	4.00	4.4008E+01
159	11.226	49.815	2.00	1.0736E+01
160	6.656	49.852	2.00	9.1618E+00
161	9.225	46.968	2.00	9.6312E+01
162	5.938	49.926	3.00	9.2575E-01
163	9.628	49.378	3.00	7.1306E+01
164	10.250	46.682	3.00	3.5938E+01
165	6.113	49.835	4.00	1.8017E+00
166	8.984	48.395	3.00	1.0273E+02
167	9.347	45.802	3.00	9.5929E+01

Moderate
Aimpoint (14.650, 25.550)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	2.4633E+01
92	10.618	50.471	4.00	2.2288E+01
93	10.714	50.458	9.00	1.9759E+01
94	10.806	50.458	9.00	1.7671E+01
95	10.886	50.463	9.00	1.5908E+01
96	10.965	50.466	4.00	1.4199E+01
97	11.080	50.466	9.00	1.1775E+01
98	8.568	49.822	9.00	6.2799E+01
99	8.667	49.854	9.00	6.3732E+01
100	8.855	49.854	4.00	6.3890E+01
101	8.983	49.851	9.00	6.2513E+01
102	10.494	46.773	3.00	1.7353E+01
103	9.999	46.817	1.00	3.0367E+01
104	10.012	47.018	4.00	3.0368E+01
105	10.124	47.005	4.00	2.7099E+01
106	10.228	47.008	2.00	2.4111E+01
107	10.338	46.997	4.00	2.1392E+01
108	10.752	46.815	4.00	1.2030E+01
109	10.818	46.635	4.00	1.0506E+01
110	10.859	46.478	4.00	9.4090E+00
111	10.656	46.929	2.00	1.4097E+01
112	10.708	46.424	4.00	1.2106E+01
113	10.612	46.387	4.00	1.3813E+01
114	10.539	46.317	2.00	1.4938E+01
115	10.400	46.322	4.00	1.8241E+01
116	10.166	49.480	5.00	3.2228E+01
117	10.234	49.391	3.00	3.0068E+01
118	12.860	50.139	5.00	7.8801E-01
119	12.821	49.837	5.00	7.6783E-01
120	13.056	49.401	5.00	5.5404E-01
121	13.015	49.683	5.00	6.2921E-01
122	12.474	50.350	5.00	1.1442E+00
123	12.702	50.277	5.00	9.1705E-01
124	9.209	45.648	6.00	5.7191E+01
125	9.207	45.539	4.00	5.7537E+01
126	7.233	49.406	3.00	2.1582E+01
127	8.809	48.886	3.00	6.3204E+01
128	9.059	46.875	4.00	5.9121E+01
129	7.927	48.331	4.00	4.5562E+01
130	10.790	42.307	3.00	1.2418E+01
131	10.723	42.397	2.00	1.3766E+01
132	6.823	45.356	4.00	1.7888E+00
133	6.760	45.453	5.00	1.5367E+00
134	6.897	45.422	4.00	2.2349E+00
135	10.895	42.320	2.00	1.0120E+01
136	8.845	49.551	3.00	6.3307E+01
137	8.931	49.541	3.00	6.2842E+01
138	11.245	49.685	3.00	8.0798E+00
139	6.753	49.776	3.00	9.3594E+00
140	11.090	42.435	2.00	5.9590E+00
141	10.957	42.331	2.00	8.7729E+00
142	10.598	42.284	2.00	1.8204E+01
143	9.168	48.069	2.00	5.5869E+01
144	9.281	48.111	3.00	5.3311E+01
145	9.077	48.397	3.00	5.8133E+01
146	9.170	48.242	3.00	5.6074E+01
147	9.224	48.123	3.00	5.4653E+01
149	9.103	48.033	3.00	5.7343E+01
150	9.155	48.357	3.00	5.6580E+01
151	10.364	46.506	2.00	1.9593E+01
152	10.429	46.678	6.00	1.8488E+01
153	10.617	46.667	4.00	1.4513E+01
154	11.217	49.446	4.00	8.4884E+00
155	10.362	46.610	4.00	1.9841E+01
156	6.782	49.962	4.00	1.0546E+01
157	11.013	42.282	2.00	7.7400E+00
158	10.148	49.313	4.00	3.2350E+01
159	11.226	49.815	2.00	8.2081E+00
160	6.656	49.852	2.00	7.2573E+00
161	9.225	46.968	2.00	5.4632E+01
162	5.938	49.926	3.00	1.0999E+00
163	9.628	49.378	3.00	4.7768E+01
164	10.250	46.682	3.00	2.3020E+01
165	6.113	49.835	4.00	1.7569E+00
166	8.984	48.395	3.00	5.9795E+01
167	9.347	45.802	3.00	5.3217E+01

Light
Aimpoint (14.690, 23.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	1.6229E+01
92	10.618	50.471	4.00	1.4577E+01
93	10.714	50.458	9.00	1.3032E+01
94	10.806	50.458	9.00	1.1598E+01
95	10.886	50.463	9.00	1.0376E+01
96	10.965	50.466	4.00	9.1848E+00
97	11.080	50.466	9.00	7.8683E+00
98	8.568	49.822	9.00	3.7866E+01
99	8.667	49.854	9.00	3.8811E+01
100	8.855	49.854	4.00	3.9297E+01
101	8.983	49.851	9.00	3.9445E+01
102	10.494	46.773	3.00	1.2277E+01
103	9.999	46.817	1.00	1.9895E+01
104	10.012	47.018	4.00	2.0018E+01
105	10.124	47.005	4.00	1.8055E+01
106	10.228	47.008	2.00	1.6526E+01
107	10.338	46.997	4.00	1.4936E+01
108	10.752	46.815	4.00	9.0994E+00
109	10.818	46.635	4.00	7.9788E+00
110	10.859	46.478	4.00	7.1703E+00
111	10.656	46.929	2.00	1.0482E+01
112	10.708	46.424	4.00	8.6910E+00
113	10.612	46.387	4.00	9.7734E+00
114	10.539	46.317	2.00	1.0469E+01
115	10.400	46.322	4.00	1.2216E+01
116	10.166	49.480	5.00	2.1816E+01
117	10.234	49.391	3.00	2.0470E+01
118	12.860	50.139	5.00	6.3649E-01
119	12.821	49.837	5.00	6.7042E-01
120	13.056	49.401	5.00	4.7010E-01
121	13.015	49.683	5.00	5.1562E-01
122	12.474	50.350	5.00	1.0456E+00
123	12.702	50.277	5.00	7.7032E-01
124	9.209	45.648	6.00	3.2147E+01
125	9.207	45.539	4.00	3.2127E+01
126	7.233	49.406	3.00	1.3838E+01
127	8.809	48.886	3.00	3.8071E+01
128	9.059	46.875	4.00	3.3867E+01
129	7.927	48.331	4.00	2.7586E+01
130	10.790	42.307	3.00	6.1926E+00
131	10.723	42.397	2.00	6.8996E+00
132	6.823	45.356	4.00	2.0995E+00
133	6.760	45.453	5.00	1.8561E+00
134	6.897	45.422	4.00	2.5617E+00
135	10.895	42.320	2.00	5.0205E+00
136	8.845	49.551	3.00	3.8931E+01
137	8.931	49.541	3.00	3.8826E+01
138	11.245	49.685	3.00	5.5114E+00
139	6.753	49.776	3.00	6.5306E+00
140	11.090	42.435	2.00	3.4661E+00
141	10.957	42.331	2.00	4.3339E+00
142	10.598	42.284	2.00	8.3877E+00
143	9.168	48.069	2.00	3.4309E+01
144	9.281	48.111	3.00	3.3406E+01
145	9.077	48.397	3.00	3.5655E+01
146	9.170	48.242	3.00	3.4641E+01
147	9.224	48.123	3.00	3.3931E+01
149	9.103	48.033	3.00	3.4818E+01
150	9.155	48.357	3.00	3.5063E+01
151	10.364	46.506	2.00	1.3268E+01
152	10.429	46.678	6.00	1.2906E+01
153	10.617	46.667	4.00	1.0416E+01
154	11.217	49.446	4.00	5.9768E+00
155	10.362	46.610	4.00	1.3606E+01
156	6.782	49.962	4.00	6.9228E+00
157	11.013	42.282	2.00	3.8393E+00
158	10.148	49.313	4.00	2.1908E+01
159	11.226	49.815	2.00	5.5522E+00
160	6.656	49.852	2.00	5.3491E+00
161	9.225	46.968	2.00	3.2369E+01
162	5.938	49.926	3.00	9.1066E-01
163	9.628	49.378	3.00	3.2772E+01
164	10.250	46.682	3.00	1.5338E+01
165	6.113	49.835	4.00	1.3093E+00
166	8.984	48.395	3.00	3.6168E+01
167	9.347	45.802	3.00	3.0260E+01

Table D-3.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (14.600, 27.130)					Moderate Aimpoint (14.650, 25.550)					Light Aimpoint (14.690, 23.970)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	5.5480E-01	168	5.836	50.035	4.00	7.9663E-01	168	5.836	50.035	4.00	7.1551E-01
169	5.800	49.861	4.00	5.0160E-01	169	5.800	49.861	4.00	5.3042E-01	169	5.800	49.861	4.00	5.8209E-01
170	9.510	49.506	4.00	7.7848E+01	170	9.510	49.506	4.00	5.1426E+01	170	9.510	49.506	4.00	3.4599E+01
171	9.409	49.498	4.00	8.2835E+01	171	9.409	49.498	4.00	5.4156E+01	171	9.409	49.498	4.00	3.5829E+01
172	10.079	49.696	4.00	4.9477E+01	172	10.079	49.696	4.00	3.6003E+01	172	10.079	49.696	4.00	2.3957E+01
173	9.889	49.626	4.00	5.8837E+01	173	9.889	49.626	4.00	4.1158E+01	173	9.889	49.626	4.00	2.7783E+01
174	10.064	46.471	4.00	4.5950E+01	174	10.064	46.471	4.00	2.7584E+01	174	10.064	46.471	4.00	1.8135E+01
175	9.819	46.598	4.00	6.2047E+01	175	9.819	46.598	4.00	3.5784E+01	175	9.819	46.598	4.00	2.2587E+01
176	10.057	46.658	4.00	4.5734E+01	176	10.057	46.658	4.00	2.8322E+01	176	10.057	46.658	4.00	1.8606E+01
177	9.973	46.643	4.00	5.1345E+01	177	9.973	46.643	4.00	3.0639E+01	177	9.973	46.643	4.00	2.0023E+01
178	5.792	49.720	4.00	4.6978E-01	178	5.792	49.720	4.00	5.1353E-01	178	5.792	49.720	4.00	4.9698E-01
179	5.972	50.150	4.00	1.3086E+00	179	5.972	50.150	4.00	1.3205E+00	179	5.972	50.150	4.00	1.0106E+00
180	10.861	43.129	4.00	1.9366E+01	180	10.861	43.129	4.00	8.8641E+00	180	10.861	43.129	4.00	5.0685E+00
181	11.213	43.174	4.00	8.3962E+00	181	11.213	43.174	4.00	3.8639E+00	181	11.213	43.174	4.00	2.6090E+00
182	10.559	43.004	4.00	3.7573E+01	182	10.559	43.004	4.00	1.6859E+01	182	10.559	43.004	4.00	8.5012E+00
186	12.487	49.863	3.00	1.1974E+00	186	12.487	49.863	3.00	1.1551E+00	186	12.487	49.863	3.00	1.0118E+00
187	12.857	49.476	3.00	7.2594E-01	187	12.857	49.476	3.00	6.6823E-01	187	12.857	49.476	3.00	6.2164E-01
188	6.139	49.026	3.00	1.0532E+00	188	6.139	49.026	3.00	1.2761E+00	188	6.139	49.026	3.00	1.3143E+00
189	5.908	49.290	3.00	5.8121E-01	189	5.908	49.290	3.00	6.7995E-01	189	5.908	49.290	3.00	6.2435E-01
190	9.092	48.131	8.00	9.9482E+01	190	9.092	48.131	8.00	5.7600E+01	190	9.092	48.131	8.00	3.5018E+01
191	9.196	46.746	2.00	9.9655E+01	191	9.196	46.746	2.00	5.5703E+01	191	9.196	46.746	2.00	3.2290E+01
192	9.123	46.758	2.00	1.0202E+02	192	9.123	46.758	2.00	5.7716E+01	192	9.123	46.758	2.00	3.3113E+01
193	7.974	48.204	2.00	7.0865E+01	193	7.974	48.204	2.00	4.6793E+01	193	7.974	48.204	2.00	2.8338E+01
194	7.911	48.293	2.00	6.7074E+01	194	7.911	48.293	2.00	4.4709E+01	194	7.911	48.293	2.00	2.7154E+01
195	10.224	46.931	2.00	3.6915E+01	195	10.224	46.931	2.00	2.4141E+01	195	10.224	46.931	2.00	1.6386E+01
196	10.654	46.844	2.00	1.9978E+01	196	10.654	46.844	2.00	1.4049E+01	196	10.654	46.844	2.00	1.0333E+01
197	10.503	46.322	2.00	2.3987E+01	197	10.503	46.322	2.00	1.5649E+01	197	10.503	46.322	2.00	1.0930E+01
198	9.994	46.745	2.00	4.9427E+01	198	9.994	46.745	2.00	3.0330E+01	198	9.994	46.745	2.00	1.9850E+01
199	10.245	46.833	2.00	3.6020E+01	199	10.245	46.833	2.00	2.3414E+01	199	10.245	46.833	2.00	1.5827E+01
200	9.182	45.726	2.00	1.0352E+02	200	9.182	45.726	2.00	5.7649E+01	200	9.182	45.726	2.00	3.2568E+01
201	9.312	45.828	2.00	9.7244E+01	201	9.312	45.828	2.00	5.4055E+01	201	9.312	45.828	2.00	3.0895E+01
202	9.294	45.449	2.00	1.0128E+02	202	9.294	45.449	2.00	5.5293E+01	202	9.294	45.449	2.00	3.0838E+01
203	9.405	45.436	2.00	9.5663E+01	203	9.405	45.436	2.00	5.1967E+01	203	9.405	45.436	2.00	2.9135E+01
204	9.256	48.008	2.00	9.1094E+01	204	9.256	48.008	2.00	5.3739E+01	204	9.256	48.008	2.00	3.3416E+01
205	6.956	45.454	2.00	1.9700E+00	205	6.956	45.454	2.00	2.5695E+00	205	6.956	45.454	2.00	3.2924E+00
206	10.774	42.454	2.00	2.8745E+01	206	10.774	42.454	2.00	1.2492E+01	206	10.774	42.454	2.00	6.2588E+00
207	10.948	42.402	2.00	2.0760E+01	207	10.948	42.402	2.00	8.7611E+00	207	10.948	42.402	2.00	4.3404E+00
208	11.091	42.478	2.00	1.3624E+01	208	11.091	42.478	2.00	5.9481E+00	208	11.091	42.478	2.00	3.4650E+00
209	10.869	42.349	2.00	2.4753E+01	209	10.869	42.349	2.00	1.0614E+01	209	10.869	42.349	2.00	5.2785E+00
210	7.880	48.198	2.00	6.3596E+01	210	7.880	48.198	2.00	4.2977E+01	210	7.880	48.198	2.00	2.6284E+01
211	10.748	42.548	2.00	2.9523E+01	211	10.748	42.548	2.00	1.2869E+01	211	10.748	42.548	2.00	6.4690E+00
212	6.932	45.285	4.00	1.7052E+00	212	6.932	45.285	4.00	2.3450E+00	212	6.932	45.285	4.00	2.5957E+00
213	9.046	48.117	3.00	1.0056E+02	213	9.046	48.117	3.00	5.8588E+01	213	9.046	48.117	3.00	3.5353E+01
214	9.112	48.189	3.00	9.8044E+01	214	9.112	48.189	3.00	5.7218E+01	214	9.112	48.189	3.00	3.4958E+01
216	9.062	46.820	4.00	1.0290E+02	216	9.062	46.820	4.00	5.9192E+01	216	9.062	46.820	4.00	3.3796E+01
217	9.083	47.027	4.00	1.0305E+02	217	9.083	47.027	4.00	5.8236E+01	217	9.083	47.027	4.00	3.3850E+01
218	9.051	47.019	4.00	1.0411E+02	218	9.051	47.019	4.00	5.9038E+01	218	9.051	47.019	4.00	3.4122E+01
219	9.013	47.028	4.00	1.0430E+02	219	9.013	47.028	4.00	5.9953E+01	219	9.013	47.028	4.00	3.4467E+01
220	8.964	47.019	4.00	1.0435E+02	220	8.964	47.019	4.00	6.1147E+01	220	8.964	47.019	4.00	3.4873E+01
221	7.866	48.425	4.00	6.5161E+01	221	7.866	48.425	4.00	4.3567E+01	221	7.866	48.425	4.00	2.6449E+01
222	7.904	48.425	4.00	6.8110E+01	222	7.904	48.425	4.00	4.5135E+01	222	7.904	48.425	4.00	2.7290E+01
223	7.951	48.433	4.00	7.1849E+01	223	7.951	48.433	4.00	4.7115E+01	223	7.951	48.433	4.00	2.8156E+01
224	7.819	48.424	4.00	6.1497E+01	224	7.819	48.424	4.00	4.1616E+01	224	7.819	48.424	4.00	2.5405E+01
225	7.929	48.300	4.00	6.8543E+01	225	7.929	48.300	4.00	4.5477E+01	225	7.929	48.300	4.00	2.7562E+01
226	10.758	42.201	4.00	3.2259E+01	226	10.758	42.201	4.00	1.3241E+01	226	10.758	42.201	4.00	6.5924E+00
227	10.836	42.132	4.00	2.7316E+01	227	10.836	42.132	4.00	1.1669E+01	227	10.836	42.132	4.00	5.7781E+00
228	10.859	42.183	4.00	2.5935E+01	228	10.859	42.183	4.00	1.1132E+01	228	10.859	42.183	4.00	5.5115E+00
229	10.939	42.475	4.00	2.0680E+01	229	10.939	42.475	4.00	8.7253E+00	229	10.939	42.475	4.00	4.3591E+00
230	6.761	45.361	5.00	8.4806E-01	230	6.761	45.361	5.00	1.4611E+00	230	6.761	45.361	5.00	1.8159E+00
231	6.880	45.213	5.00	1.3208E+00	231	6.880	45.213	5.00	1.9809E+00	231	6.880	45.213	5.00	2.3028E+00
232	9.283	48.051	5.00	8.9459E+01	232	9.283	48.051	5.00	5.3147E+01	232	9.283	48.051	5.00	3.3247E+01
233	9.076	48.344	5.00	9.8898E+01	233	9.076	48.344	5.00	5.8074E+01	233	9.076	48.344	5.00	3.5531E+01
234	9.171	48.201	5.00	9.4967E+01	234	9.171	48.201	5.00	5.5971E+01	234	9.171	48.201	5.00	3.4535E+01
235	10.014	46.937	5.00	4.8022E+01	235	10.014	46.937	5.00	3.0174E+01	235	10.014	46.937	5.00	1.9847E+01
236	9.223	48.060	5.00	9.2756E+01	236	9.223	48.060	5.00	5.4585E+01	236	9.223	48.060	5.00	3.3813E+01
237	9.156	48.309	5.00	9.5191E+01	237	9.156	48.309	5.00	5.6465E+01	237	9.156	48.309	5.00	3.4918E+01
238	8.987	48.346	5.00	1.0239E+02	238	8.987	48.346	5.00	5.9720E+01	238	8.987	48.346	5.00	3.6062E+01
239	10.579	46.422	5.00	2.0814E+01	239	10.579	46.422	5.00	1.4571E+01	239	10.579	46.422	5.00	1.0280E+01
240	10.491	42.450	5.00	4.9857E+01	240	10.491	42.450	5.00	2.1390E+01	240	10.491	42.450	5.00	9.8712E+00
241	10.706	46.484	5.00	1.7606E+01	241	10.706	46.484	5.00	1.2306E+01	241	10.706	46.484	5.00	8.8630E+00
242	10.798	46.470	5.00	1.5100E+01	242	10.798	46.470	5.00	1.0528E+01	242	10.798	46.470	5.00	7.7745E+00
243	10.126	46.910	5.00	4.2097E+01	243	10.126	46.910	5.00	2.6907E+01	243	10.126	46.910	5.00	1.7861E+01
244	10.336	46.922	5.00	3.1124E+01	244	10.336	46.922	5.00	2.1259E+01	244	10.336	46.922	5.00	1.4789E+01
245	10.750	46.730	5.00	1.6964E+01	245	10.750	46.730	5.00	1.1908E+01	245	10.750	46.730	5.00	8.9485E+00
246	10.818	46.559	5.00	1.4779E+01	246	10.818	46.559	5.00	1.0320E+01	246	10.818	46.559	5.00	7.8003E+00
247	10.846	42.387	5.00	2.5633E+01	247	10.846	42.387	5.00	1.1030E+01	247	10.846	42.387	5.00	5.4980E+00

Table D-3.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (14.600, 27.130)					Moderate Aimpoint (14.650, 25.550)					Light Aimpoint (14.690, 23.970)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	2.2028E+01	248	10.955	42.100	5.00	9.3074E+00	248	10.955	42.100	5.00	4.5784E+00
249	10.362	46.339	5.00	3.0483E+01	249	10.362	46.339	5.00	1.9267E+01	249	10.362	46.339	5.00	1.2826E+01
250	9.367	45.631	5.00	9.6216E+01	250	9.367	45.631	5.00	5.2811E+01	250	9.367	45.631	5.00	2.9890E+01
251	9.378	45.682	5.00	9.5357E+01	251	9.378	45.682	5.00	5.2469E+01	251	9.378	45.682	5.00	2.9687E+01
252	9.381	45.733	5.00	9.4860E+01	252	9.381	45.733	5.00	5.2379E+01	252	9.381	45.733	5.00	2.9635E+01
253	8.778	49.558	4.00	1.0403E+02	253	8.778	49.558	4.00	6.3211E+01	253	8.778	49.558	4.00	3.8941E+01
254	11.364	49.446	4.00	8.4795E+00	254	11.364	49.446	4.00	6.7777E+00	254	11.364	49.446	4.00	4.5658E+00
255	9.070	49.530	7.00	9.7544E+01	255	9.070	49.530	7.00	6.0740E+01	255	9.070	49.530	7.00	3.8524E+01
256	7.785	48.318	2.00	5.7629E+01	256	7.785	48.318	2.00	3.9677E+01	256	7.785	48.318	2.00	2.4435E+01
258	7.892	48.149	2.00	6.3963E+01	258	7.892	48.149	2.00	4.3229E+01	258	7.892	48.149	2.00	2.6450E+01
259	7.839	48.229	3.00	6.0795E+01	259	7.839	48.229	3.00	4.1462E+01	259	7.839	48.229	3.00	2.5449E+01
261	9.121	46.815	2.00	1.0230E+02	261	9.121	46.815	2.00	5.7621E+01	261	9.121	46.815	2.00	3.3181E+01
264	10.880	42.213	6.00	2.4880E+01	264	10.880	42.213	6.00	1.0649E+01	264	10.880	42.213	6.00	5.2707E+00
265	11.038	42.174	3.00	1.8120E+01	265	11.038	42.174	3.00	7.5179E+00	265	11.038	42.174	3.00	3.6714E+00
269	10.759	42.060	2.00	3.4043E+01	269	10.759	42.060	2.00	1.3465E+01	269	10.759	42.060	2.00	6.6012E+00
270	11.077	42.122	2.00	1.6758E+01	270	11.077	42.122	2.00	6.8841E+00	270	11.077	42.122	2.00	3.4139E+00
273	10.992	42.130	4.00	2.0315E+01	273	10.992	42.130	4.00	8.5236E+00	273	10.992	42.130	4.00	4.1811E+00
274	10.943	42.205	4.00	2.2105E+01	274	10.943	42.205	4.00	9.3623E+00	274	10.943	42.205	4.00	4.6120E+00
275	10.922	42.146	4.00	2.3281E+01	275	10.922	42.146	4.00	9.8956E+00	275	10.922	42.146	4.00	4.8784E+00
276	11.113	42.169	4.00	1.4997E+01	276	11.113	42.169	4.00	6.0612E+00	276	11.113	42.169	4.00	3.2574E+00
277	10.886	42.648	1.00	2.1917E+01	277	10.886	42.648	1.00	9.3055E+00	277	10.886	42.648	1.00	4.7418E+00
278	10.882	42.109	1.00	2.5160E+01	278	10.882	42.109	1.00	1.0755E+01	278	10.882	42.109	1.00	5.3137E+00
279	11.151	42.140	1.00	1.3611E+01	279	11.151	42.140	1.00	5.4230E+00	279	11.151	42.140	1.00	3.0561E+00
280	11.031	42.559	2.00	1.5673E+01	280	11.031	42.559	2.00	6.5690E+00	280	11.031	42.559	2.00	3.8235E+00
281	10.438	42.395	2.00	5.4890E+01	281	10.438	42.395	2.00	2.3888E+01	281	10.438	42.395	2.00	1.1066E+01
282	10.719	42.175	2.00	3.5580E+01	282	10.719	42.175	2.00	1.4234E+01	282	10.719	42.175	2.00	7.0230E+00
284	10.749	42.595	2.00	2.9192E+01	284	10.749	42.595	2.00	1.2719E+01	284	10.749	42.595	2.00	6.4008E+00
285	9.931	47.046	2.00	5.2439E+01	285	9.931	47.046	2.00	3.2790E+01	285	9.931	47.046	2.00	2.1473E+01
286	9.424	45.654	2.00	9.3326E+01	286	9.424	45.654	2.00	5.1163E+01	286	9.424	45.654	2.00	2.8841E+01
287	7.629	50.205	2.00	6.2976E+01	287	7.629	50.205	2.00	3.9368E+01	287	7.629	50.205	2.00	2.2658E+01
290	10.956	50.319	2.00	1.8858E+01	290	10.956	50.319	2.00	1.4161E+01	290	10.956	50.319	2.00	9.2435E+00
291	8.926	50.343	2.00	1.0387E+02	291	8.926	50.343	2.00	6.5259E+01	291	8.926	50.343	2.00	4.1639E+01
293	7.936	48.474	5.00	7.1194E+01	293	7.936	48.474	5.00	4.6737E+01	293	7.936	48.474	5.00	2.7931E+01
294	7.870	48.475	5.00	6.6077E+01	294	7.870	48.475	5.00	4.4010E+01	294	7.870	48.475	5.00	2.6650E+01
295	7.829	48.482	5.00	6.2967E+01	295	7.829	48.482	5.00	4.2344E+01	295	7.829	48.482	5.00	2.5754E+01
296	7.905	48.473	5.00	6.8774E+01	296	7.905	48.473	5.00	4.5450E+01	296	7.905	48.473	5.00	2.7398E+01
297	9.070	47.086	5.00	1.0324E+02	297	9.070	47.086	5.00	5.8499E+01	297	9.070	47.086	5.00	3.4080E+01
298	9.042	47.071	5.00	1.0456E+02	298	9.042	47.071	5.00	5.9189E+01	298	9.042	47.071	5.00	3.4289E+01
299	8.995	47.083	5.00	1.0473E+02	299	8.995	47.083	5.00	6.0295E+01	299	8.995	47.083	5.00	3.4701E+01
300	8.958	47.076	5.00	1.0470E+02	300	8.958	47.076	5.00	6.1176E+01	300	8.958	47.076	5.00	3.4990E+01
301	7.333	49.509	4.00	3.6389E+01	301	7.333	49.509	4.00	2.5765E+01	301	7.333	49.509	4.00	1.5988E+01
302	7.223	49.531	4.00	3.0411E+01	302	7.223	49.531	4.00	2.1684E+01	302	7.223	49.531	4.00	1.3811E+01
303	7.102	49.534	4.00	2.4470E+01	303	7.102	49.534	4.00	1.8006E+01	303	7.102	49.534	4.00	1.1430E+01
304	8.733	49.028	4.00	1.0706E+02	304	8.733	49.028	4.00	6.3666E+01	304	8.733	49.028	4.00	3.8619E+01
305	8.648	49.028	4.00	1.0578E+02	305	8.648	49.028	4.00	6.3868E+01	305	8.648	49.028	4.00	3.8483E+01
306	8.827	49.020	4.00	1.0564E+02	306	8.827	49.020	4.00	6.3181E+01	306	8.827	49.020	4.00	3.8599E+01
307	8.583	50.301	4.00	1.0698E+02	307	8.583	50.301	4.00	6.5626E+01	307	8.583	50.301	4.00	3.9268E+01
308	6.572	50.629	4.00	9.7655E+00	308	6.572	50.629	4.00	7.7505E+00	308	6.572	50.629	4.00	5.0369E+00
309	10.450	46.852	4.00	2.6415E+01	309	10.450	46.852	4.00	1.8504E+01	309	10.450	46.852	4.00	1.3053E+01
310	11.183	50.374	4.00	1.3355E+01	310	11.183	50.374	4.00	9.9052E+00	310	11.183	50.374	4.00	6.7792E+00
321	11.110	42.321	1.00	1.4081E+01	321	11.110	42.321	1.00	5.7399E+00	321	11.110	42.321	1.00	3.3297E+00
322	10.514	42.291	4.00	5.0069E+01	322	10.514	42.291	4.00	2.1473E+01	322	10.514	42.291	4.00	9.8352E+00
323	10.517	42.409	3.00	4.8296E+01	323	10.517	42.409	3.00	2.0609E+01	323	10.517	42.409	3.00	9.4708E+00
324	10.448	42.294	3.00	5.5327E+01	324	10.448	42.294	3.00	2.4082E+01	324	10.448	42.294	3.00	1.1108E+01
325	10.492	42.500	9.00	4.9093E+01	325	10.492	42.500	9.00	2.1013E+01	325	10.492	42.500	9.00	9.7098E+00

Table D-3.2
Tularemia
Heavy Brigade, Forward Manuever Battalions, Offense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (13.920, 29.010)					Moderate Aimpoint (13.960, 21.580)					Light Aimpoint (13.960, 21.580)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	8.4246E+00	1	11.465	50.497	4.00	1.1141E+01	1	11.465	50.497	4.00	2.2334E+00
2	11.564	50.495	4.00	6.9400E+00	2	11.564	50.495	4.00	1.0152E+01	2	11.564	50.495	4.00	2.0349E+00
3	8.693	50.315	4.00	1.5445E+02	3	8.693	50.315	4.00	1.0882E+02	3	8.693	50.315	4.00	2.1850E+01
4	9.225	50.221	4.00	1.2802E+02	4	9.225	50.221	4.00	9.5325E+01	4	9.225	50.221	4.00	1.9086E+01
5	9.374	50.524	4.00	1.1935E+02	5	9.374	50.524	4.00	9.2168E+01	5	9.374	50.524	4.00	1.8439E+01
6	9.225	50.524	4.00	1.3005E+02	6	9.225	50.524	4.00	9.7007E+01	6	9.225	50.524	4.00	1.9418E+01
7	9.097	50.534	4.00	1.3914E+02	7	9.097	50.534	4.00	1.0049E+02	7	9.097	50.534	4.00	2.0125E+01
8	8.954	50.542	4.00	1.4609E+02	8	8.954	50.542	4.00	1.0405E+02	8	8.954	50.542	4.00	2.0848E+01
9	8.617	50.560	4.00	1.5755E+02	9	8.617	50.560	4.00	1.0589E+02	9	8.617	50.560	4.00	2.1250E+01
10	8.495	50.552	4.00	1.5601E+02	10	8.495	50.552	4.00	1.0509E+02	10	8.495	50.552	4.00	2.1096E+01
11	8.373	50.534	4.00	1.5399E+02	11	8.373	50.534	4.00	1.0065E+02	11	8.373	50.534	4.00	2.0204E+01
12	8.250	50.547	4.00	1.5165E+02	12	8.250	50.547	4.00	9.5951E+01	12	8.250	50.547	4.00	1.9261E+01
13	11.260	50.508	4.00	1.1826E+01	13	11.260	50.508	4.00	1.3339E+01	13	11.260	50.508	4.00	2.6745E+00
14	11.374	50.497	4.00	9.8593E+00	14	11.374	50.497	4.00	1.2094E+01	14	11.374	50.497	4.00	2.4247E+00
15	9.347	45.818	3.00	1.3509E+02	15	9.347	45.818	3.00	7.7426E+01	15	9.347	45.818	3.00	1.5516E+01
16	9.315	45.716	2.00	1.3896E+02	16	9.315	45.716	2.00	7.7571E+01	16	9.315	45.716	2.00	1.5550E+01
17	8.700	49.576	2.00	1.5351E+02	17	8.700	49.576	2.00	1.0439E+02	17	8.700	49.576	2.00	2.0973E+01
18	9.008	49.534	2.00	1.4139E+02	18	9.008	49.534	2.00	1.0191E+02	18	9.008	49.534	2.00	2.0464E+01
19	6.838	49.795	1.00	1.8957E+01	19	6.838	49.795	1.00	2.1443E+01	19	6.838	49.795	1.00	4.2840E+00
20	6.666	50.008	2.00	1.2345E+01	20	6.666	50.008	2.00	1.6349E+01	20	6.666	50.008	2.00	3.2679E+00
21	11.369	49.655	1.00	8.8708E+00	21	11.369	49.655	1.00	1.0241E+01	21	11.369	49.655	1.00	2.0567E+00
22	11.177	49.570	2.00	1.2290E+01	22	11.177	49.570	2.00	1.3282E+01	22	11.177	49.570	2.00	2.6625E+00
23	7.914	48.242	2.00	9.9129E+01	23	7.914	48.242	2.00	7.3748E+01	23	7.914	48.242	2.00	1.4786E+01
25	9.203	47.020	2.00	1.3626E+02	25	9.203	47.020	2.00	8.8757E+01	25	9.203	47.020	2.00	1.7764E+01
27	9.010	46.883	2.00	1.4918E+02	27	9.010	46.883	2.00	9.4249E+01	27	9.010	46.883	2.00	1.8870E+01
28	7.866	48.313	2.00	9.4644E+01	28	7.866	48.313	2.00	7.1597E+01	28	7.866	48.313	2.00	1.4355E+01
29	9.155	46.980	2.00	1.4123E+02	29	9.155	46.980	2.00	9.0047E+01	29	9.155	46.980	2.00	1.8024E+01
30	10.093	49.471	2.00	5.7499E+01	30	10.093	49.471	2.00	4.9009E+01	30	10.093	49.471	2.00	9.7952E+00
31	7.404	49.288	1.00	5.6554E+01	31	7.404	49.288	1.00	4.6785E+01	31	7.404	49.288	1.00	9.3587E+00
32	9.162	45.542	2.00	1.5343E+02	32	9.162	45.542	2.00	8.0923E+01	32	9.162	45.542	2.00	1.6238E+01
33	9.134	45.693	1.00	1.5425E+02	33	9.134	45.693	1.00	8.1916E+01	33	9.134	45.693	1.00	1.6430E+01
34	9.236	45.448	2.00	1.5071E+02	34	9.236	45.448	2.00	7.8792E+01	34	9.236	45.448	2.00	1.5811E+01
36	9.184	45.669	1.00	1.5064E+02	36	9.184	45.669	1.00	8.0643E+01	36	9.184	45.669	1.00	1.6174E+01
37	9.376	45.557	2.00	1.3596E+02	37	9.376	45.557	2.00	7.5125E+01	37	9.376	45.557	2.00	1.5063E+01
40	10.792	42.386	5.00	3.0858E+01	40	10.792	42.386	5.00	1.2414E+01	40	10.792	42.386	5.00	2.4830E+00
41	9.312	45.638	2.00	1.4035E+02	41	9.312	45.638	2.00	7.7254E+01	41	9.312	45.638	2.00	1.5490E+01
43	10.740	42.320	1.00	3.5862E+01	43	10.740	42.320	1.00	1.3328E+01	43	10.740	42.320	1.00	2.6658E+00
44	10.438	42.496	2.00	6.6521E+01	44	10.438	42.496	2.00	2.0389E+01	44	10.438	42.496	2.00	4.0769E+00
48	10.165	46.551	1.00	4.5823E+01	48	10.165	46.551	1.00	4.4413E+01	48	10.165	46.551	1.00	8.8719E+00
50	9.107	49.460	2.00	1.3461E+02	50	9.107	49.460	2.00	9.8475E+01	50	9.107	49.460	2.00	1.9764E+01
51	9.325	48.044	2.00	1.1762E+02	51	9.325	48.044	2.00	8.9662E+01	51	9.325	48.044	2.00	1.7979E+01
52	9.035	48.198	2.00	1.4156E+02	52	9.035	48.198	2.00	9.7972E+01	52	9.035	48.198	2.00	1.9663E+01
54	9.191	48.044	2.00	1.3019E+02	54	9.191	48.044	2.00	9.3177E+01	54	9.191	48.044	2.00	1.8689E+01
55	9.529	49.086	2.00	9.8955E+01	55	9.529	49.086	2.00	8.0035E+01	55	9.529	49.086	2.00	1.6031E+01
56	9.628	49.104	2.00	9.0774E+01	56	9.628	49.104	2.00	7.5024E+01	56	9.628	49.104	2.00	1.5018E+01
59	6.988	45.463	1.00	2.2675E+00	59	6.988	45.463	1.00	2.2722E+01	59	6.988	45.463	1.00	4.5526E+00
60	6.741	45.290	1.00	5.6349E-01	60	6.741	45.290	1.00	1.4417E+01	60	6.741	45.290	1.00	2.8911E+00
61	6.835	45.503	5.00	1.4141E+00	61	6.835	45.503	5.00	1.7773E+01	61	6.835	45.503	5.00	3.5624E+00
62	6.947	45.334	6.00	1.8889E+00	62	6.947	45.334	6.00	2.1224E+01	62	6.947	45.334	6.00	4.2524E+00
63	6.825	45.253	3.00	1.0109E+00	63	6.825	45.253	3.00	1.7095E+01	63	6.825	45.253	3.00	3.4267E+00
65	6.947	45.513	3.00	2.0633E+00	65	6.947	45.513	3.00	2.1218E+01	65	6.947	45.513	3.00	4.2521E+00
66	9.451	45.758	2.00	1.2689E+02	66	9.451	45.758	2.00	7.3611E+01	66	9.451	45.758	2.00	1.4751E+01
67	6.814	45.579	3.00	1.3778E+00	67	6.814	45.579	3.00	1.7224E+01	67	6.814	45.579	3.00	3.4525E+00
68	6.881	45.563	4.00	1.7286E+00	68	6.881	45.563	4.00	1.9209E+01	68	6.881	45.563	4.00	3.8500E+00
69	6.057	48.927	2.00	8.0896E-01	69	6.057	48.927	2.00	4.4123E+00	69	6.057	48.927	2.00	8.8490E-01
70	9.286	45.768	3.00	1.4068E+02	70	9.286	45.768	3.00	7.8587E+01	70	9.286	45.768	3.00	1.5753E+01
71	10.734	42.486	1.00	3.4062E+01	71	10.734	42.486	1.00	1.3432E+01	71	10.734	42.486	1.00	2.6865E+00
72	10.680	42.398	1.00	4.0911E+01	72	10.680	42.398	1.00	1.4431E+01	72	10.680	42.398	1.00	2.8862E+00
73	10.841	42.495	1.00	2.7577E+01	73	10.841	42.495	1.00	1.1465E+01	73	10.841	42.495	1.00	2.2933E+00
74	11.272	50.379	3.00	1.0777E+01	74	11.272	50.379	3.00	1.2957E+01	74	11.272	50.379	3.00	2.5984E+00
75	10.670	50.291	3.00	3.0914E+01	75	10.670	50.291	3.00	2.5337E+01	75	10.670	50.291	3.00	5.0746E+00
76	5.966	50.466	9.00	1.5538E+00	76	5.966	50.466	9.00	3.7741E+00	76	5.966	50.466	9.00	7.5544E-01
77	6.112	50.469	9.00	2.2731E+00	77	6.112	50.469	9.00	5.6173E+00	77	6.112	50.469	9.00	1.1244E+00
78	6.340	50.468	4.00	6.1668E+00	78	6.340	50.468	4.00	9.1021E+00	78	6.340	50.468	4.00	1.8214E+00
79	6.239	50.475	9.00	4.4183E+00	79	6.239	50.475	9.00	7.5183E+00	79	6.239	50.475	9.00	1.5047E+00
80	6.819	50.693	9.00	2.4241E+01	80	6.819	50.693	9.00	2.1461E+01	80	6.819	50.693	9.00	4.2896E+00
81	6.712	50.630	9.00	1.9101E+01	81	6.712	50.630	9.00	1.8001E+01	81	6.712	50.630	9.00	3.5973E+00
82	6.903	50.608	4.00	2.7997E+01	82	6.903	50.608	4.00	2.4899E+01	82	6.903	50.608	4.00	4.9776E+00
83	6.972	50.488	9.00	3.1768E+01	83	6.972	50.488	9.00	2.7732E+01	83	6.972	50.488	9.00	5.5431E+00
84	7.296	50.661	9.00	6.2151E+01	84	7.296	50.661	9.00	4.3050E+01	84	7.296	50.661	9.00	8.6110E+00
85	7.381	50.566	9.00	6.9857E+01	85	7.381	50.566	9.00	4.7443E+01	85	7.381	50.566	9.00	9.4862E+00
86	7.458	50.491	4.00	7.7490E+01	86	7.458	50.491	4.00	5.1479E+01	86	7.458	50.491	4.00	1.0291E+01
87	7.546	50.383	9.00	8.5982E+01	87	7.546	50.383	9.00	5.6183E+01	87	7.546	50.383	9.00	1.1228E+01
88	6.707	50.453	3.00	1.7719E+01	88	6.707	50.453	3.00	1.8084E+01	88	6.707	50.453	3.00	3.6139E+00
89	7.474	50.111	3.00	7.5263E+01	89	7.474	50.111	3.00	5.2322E+01	89	7.474	50.111	3.00	1.0454E+01
90	10.433	50.482	9.00	4.4762E+01	90	10.433	50.482	9.00	3.2709E+01	90	10.433	50.482	9.00	6.5497E+00

Table D-3.2
Tularemia
Heavy Brigade, Forward Manuever Battalions, Offense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (13.920, 29.010)					Moderate Aimpoint (13.960, 21.580)					Light Aimpoint (13.960, 21.580)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	3.9245E+01	91	10.532	50.469	9.00	2.9511E+01	91	10.532	50.469	9.00	5.9102E+00
92	10.618	50.471	4.00	3.4681E+01	92	10.618	50.471	4.00	2.6788E+01	92	10.618	50.471	4.00	5.3658E+00
93	10.714	50.458	9.00	2.9653E+01	93	10.714	50.458	9.00	2.4022E+01	93	10.714	50.458	9.00	4.8126E+00
94	10.806	50.458	9.00	2.5194E+01	94	10.806	50.458	9.00	2.1837E+01	94	10.806	50.458	9.00	4.3755E+00
95	10.886	50.463	9.00	2.2571E+01	95	10.886	50.463	9.00	1.9969E+01	95	10.886	50.463	9.00	4.0017E+00
96	10.965	50.466	4.00	2.0029E+01	96	10.965	50.466	4.00	1.8150E+01	96	10.965	50.466	4.00	3.6380E+00
97	11.080	50.466	9.00	1.6421E+01	97	11.080	50.466	9.00	1.5558E+01	97	11.080	50.466	9.00	3.1195E+00
98	8.568	49.822	9.00	1.5487E+02	98	8.568	49.822	9.00	1.0386E+02	98	8.568	49.822	9.00	2.0864E+01
99	8.667	49.854	9.00	1.5270E+02	99	8.667	49.854	9.00	1.0588E+02	99	8.667	49.854	9.00	2.1272E+01
100	8.855	49.854	4.00	1.4808E+02	100	8.855	49.854	4.00	1.0559E+02	100	8.855	49.854	4.00	2.1206E+01
101	8.983	49.851	9.00	1.4128E+02	101	8.983	49.851	9.00	1.0189E+02	101	8.983	49.851	9.00	2.0446E+01
102	10.494	46.773	3.00	2.6056E+01	102	10.494	46.773	3.00	2.9709E+01	102	10.494	46.773	3.00	5.9378E+00
103	9.999	46.817	1.00	5.8463E+01	103	9.999	46.817	1.00	5.3592E+01	103	9.999	46.817	1.00	1.0706E+01
104	10.012	47.018	4.00	5.8046E+01	104	10.012	47.018	4.00	5.2847E+01	104	10.012	47.018	4.00	1.0561E+01
105	10.124	47.005	4.00	4.9753E+01	105	10.124	47.005	4.00	4.6487E+01	105	10.124	47.005	4.00	9.2936E+00
106	10.228	47.008	2.00	4.2199E+01	106	10.228	47.008	2.00	4.0660E+01	106	10.228	47.008	2.00	8.1325E+00
107	10.338	46.997	4.00	3.4384E+01	107	10.338	46.997	4.00	3.6013E+01	107	10.338	46.997	4.00	7.2022E+00
108	10.752	46.815	4.00	1.6888E+01	108	10.752	46.815	4.00	2.0547E+01	108	10.752	46.815	4.00	4.1052E+00
109	10.818	46.635	4.00	1.3898E+01	109	10.818	46.635	4.00	1.8428E+01	109	10.818	46.635	4.00	3.6800E+00
110	10.859	46.478	4.00	1.3060E+01	110	10.859	46.478	4.00	1.6903E+01	110	10.859	46.478	4.00	3.3737E+00
111	10.656	46.929	2.00	2.0820E+01	111	10.656	46.929	2.00	2.3687E+01	111	10.656	46.929	2.00	4.7340E+00
112	10.708	46.424	4.00	1.7313E+01	112	10.708	46.424	4.00	2.1674E+01	112	10.708	46.424	4.00	4.3266E+00
113	10.612	46.387	4.00	2.0019E+01	113	10.612	46.387	4.00	2.4714E+01	113	10.612	46.387	4.00	4.9338E+00
114	10.539	46.317	2.00	2.3648E+01	114	10.539	46.317	2.00	2.6848E+01	114	10.539	46.317	2.00	5.3594E+00
115	10.400	46.322	4.00	3.1326E+01	115	10.400	46.322	4.00	3.2625E+01	115	10.400	46.322	4.00	6.5146E+00
116	10.166	49.480	5.00	5.2591E+01	116	10.166	49.480	5.00	4.4613E+01	116	10.166	49.480	5.00	8.9169E+00
117	10.234	49.391	3.00	4.8166E+01	117	10.234	49.391	3.00	4.1081E+01	117	10.234	49.391	3.00	8.2097E+00
118	12.860	50.139	5.00	8.6599E-01	118	12.860	50.139	5.00	2.8998E+00	118	12.860	50.139	5.00	5.7990E-01
119	12.821	49.837	5.00	8.4993E-01	119	12.821	49.837	5.00	2.9866E+00	119	12.821	49.837	5.00	5.9705E-01
120	13.056	49.401	5.00	5.3880E-01	120	13.056	49.401	5.00	2.4161E+00	120	13.056	49.401	5.00	4.8300E-01
121	13.015	49.683	5.00	6.4588E-01	121	13.015	49.683	5.00	2.5370E+00	121	13.015	49.683	5.00	5.0726E-01
122	12.474	50.350	5.00	1.3871E+00	122	12.474	50.350	5.00	4.3104E+00	122	12.474	50.350	5.00	8.6231E-01
123	12.702	50.277	5.00	1.0651E+00	123	12.702	50.277	5.00	3.4630E+00	123	12.702	50.277	5.00	6.9265E-01
124	9.209	45.648	6.00	1.4895E+02	124	9.209	45.648	6.00	7.9955E+01	124	9.209	45.648	6.00	1.6036E+01
125	9.207	45.539	4.00	1.5128E+02	125	9.207	45.539	4.00	7.9730E+01	125	9.207	45.539	4.00	1.5996E+01
126	7.233	49.406	3.00	4.2890E+01	126	7.233	49.406	3.00	3.7248E+01	126	7.233	49.406	3.00	7.4464E+00
127	8.809	48.886	3.00	1.5363E+02	127	8.809	48.886	3.00	1.0430E+02	127	8.809	48.886	3.00	2.0958E+01
128	9.059	46.875	4.00	1.4799E+02	128	9.059	46.875	4.00	9.2581E+01	128	9.059	46.875	4.00	1.8536E+01
129	7.927	48.331	4.00	1.0231E+02	129	7.927	48.331	4.00	7.5412E+01	129	7.927	48.331	4.00	1.5123E+01
130	10.790	42.307	3.00	3.1218E+01	130	10.790	42.307	3.00	1.2455E+01	130	10.790	42.307	3.00	2.4911E+00
131	10.723	42.397	2.00	3.6241E+01	131	10.723	42.397	2.00	1.3648E+01	131	10.723	42.397	2.00	2.7297E+00
132	6.823	45.356	4.00	1.1586E+00	132	6.823	45.356	4.00	1.7157E+01	132	6.823	45.356	4.00	3.4393E+00
133	6.760	45.453	5.00	9.3324E-01	133	6.760	45.453	5.00	1.5416E+01	133	6.760	45.453	5.00	3.0905E+00
134	6.897	45.422	4.00	1.6831E+00	134	6.897	45.422	4.00	1.9589E+01	134	6.897	45.422	4.00	3.9259E+00
135	10.895	42.320	2.00	2.5363E+01	135	10.895	42.320	2.00	1.0662E+01	135	10.895	42.320	2.00	2.1327E+00
136	8.845	49.551	3.00	1.4840E+02	136	8.845	49.551	3.00	1.0573E+02	136	8.845	49.551	3.00	2.1245E+01
137	8.931	49.541	3.00	1.4490E+02	137	8.931	49.541	3.00	1.0465E+02	137	8.931	49.541	3.00	2.1023E+01
138	11.245	49.685	3.00	1.1102E+01	138	11.245	49.685	3.00	1.2342E+01	138	11.245	49.685	3.00	2.4757E+00
139	6.753	49.776	3.00	1.4509E+01	139	6.753	49.776	3.00	1.8434E+01	139	6.753	49.776	3.00	3.6840E+00
140	11.090	42.435	2.00	1.4064E+01	140	11.090	42.435	2.00	7.4847E+00	140	11.090	42.435	2.00	1.4973E+00
141	10.957	42.331	2.00	2.1932E+01	141	10.957	42.331	2.00	9.6182E+00	141	10.957	42.331	2.00	1.9239E+00
142	10.598	42.284	2.00	5.1761E+01	142	10.598	42.284	2.00	1.6226E+01	142	10.598	42.284	2.00	3.2446E+00
143	9.168	48.069	2.00	1.3210E+02	143	9.168	48.069	2.00	9.3941E+01	143	9.168	48.069	2.00	1.8844E+01
144	9.281	48.111	3.00	1.2135E+02	144	9.281	48.111	3.00	9.1437E+01	144	9.281	48.111	3.00	1.8341E+01
145	9.077	48.397	3.00	1.3780E+02	145	9.077	48.397	3.00	9.8780E+01	145	9.077	48.397	3.00	1.9834E+01
146	9.170	48.242	3.00	1.3064E+02	146	9.170	48.242	3.00	9.5336E+01	146	9.170	48.242	3.00	1.9133E+01
147	9.224	48.123	3.00	1.2654E+02	147	9.224	48.123	3.00	9.2983E+01	147	9.224	48.123	3.00	1.8653E+01
149	9.103	48.033	3.00	1.3758E+02	149	9.103	48.033	3.00	9.5309E+01	149	9.103	48.033	3.00	1.9119E+01
150	9.155	48.357	3.00	1.3136E+02	150	9.155	48.357	3.00	9.6795E+01	150	9.155	48.357	3.00	1.9432E+01
151	10.364	46.506	2.00	3.2775E+01	151	10.364	46.506	2.00	3.4425E+01	151	10.364	46.506	2.00	6.8771E+00
152	10.429	46.678	6.00	2.8781E+01	152	10.429	46.678	6.00	3.1923E+01	152	10.429	46.678	6.00	6.3798E+00
153	10.617	46.667	4.00	2.0816E+01	153	10.617	46.667	4.00	2.5129E+01	153	10.617	46.667	4.00	5.0204E+00
154	11.217	49.446	4.00	1.1422E+01	154	11.217	49.446	4.00	1.2576E+01	154	11.217	49.446	4.00	2.5210E+00
155	10.362	46.610	4.00	3.3098E+01	155	10.362	46.610	4.00	3.4456E+01	155	10.362	46.610	4.00	6.8853E+00
156	6.782	49.962	4.00	1.7406E+01	156	6.782	49.962	4.00	1.9983E+01	156	6.782	49.962	4.00	3.9928E+00
157	11.013	42.282	2.00	1.9344E+01	157	11.013	42.282	2.00	8.7523E+00	157	11.013	42.282	2.00	1.7508E+00
158	10.148	49.313	4.00	5.3691E+01	158	10.148	49.313	4.00	4.6186E+01	158	10.148	49.313	4.00	9.2288E+00
159	11.226	49.815	2.00	1.1416E+01	159	11.226	49.815	2.00	1.2816E+01	159	11.226	49.815	2.00	2.5710E+00
160	6.656	49.852	2.00	1.1905E+01	160	6.656	49.852	2.00	1.5470E+01	160	6.656	49.852	2.00	3.0927E+00
161	9.225	46.968	2.00	1.3503E+02	161	9.225	46.968	2.00	8.7611E+01	161	9.225	46.968	2.00	1.7535E+01
162	5.938	49.926	3.00	8.9145E-01	162	5.938	49.926	3.00	3.6237E+00	162	5.938	49.926	3.00	7.2650E-01
163	9.628	49.378	3.00	9.1925E+01	163	9.628	49.378	3.00	7.5280E+01	163	9.628	49.378	3.00	1.5062E+01
164	10.250	46.682	3.00	4.0599E+01	164	10.250	46.682	3.00	4.0100E+01	164	10.250	46.682	3.00	8.0132E+00
165	6.113	49.835	4.00	1.9601E+00	165	6.113	49.835	4.00	5.2594E+00	165	6.113	49.835	4.00	1.0543E+00
166	8.984	48.395	3.00	1.4512E+02	166	8.984	48.395	3.00	1.0054E+02	166	8.984	48.395	3.00	2.0188E+01
167	9.347	45.802	3.00	1.3526E+02	167	9.347	45.802	3.00	7.7311E+01	167	9.347	45.802	3.00	1.5493E+01

Table D-3.2
Tularemia
Heavy Brigade, Forward Manuever Battalions, Offense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (13.920, 29.010)					Moderate Aimpoint (13.960, 21.580)					Light Aimpoint (13.960, 21.580)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	5.0658E-01	168	5.836	50.035	4.00	2.8121E+00	168	5.836	50.035	4.00	5.6372E-01
169	5.800	49.861	4.00	4.5127E-01	169	5.800	49.861	4.00	2.3026E+00	169	5.800	49.861	4.00	4.6206E-01
170	9.510	49.506	4.00	1.0186E+02	170	9.510	49.506	4.00	8.1081E+01	170	9.510	49.506	4.00	1.6230E+01
171	9.409	49.498	4.00	1.1017E+02	171	9.409	49.498	4.00	8.5663E+01	171	9.409	49.498	4.00	1.7155E+01
172	10.079	49.696	4.00	5.8309E+01	172	10.079	49.696	4.00	4.9035E+01	172	10.079	49.696	4.00	9.8040E+00
173	9.889	49.626	4.00	7.1919E+01	173	9.889	49.626	4.00	6.1052E+01	173	9.889	49.626	4.00	1.2205E+01
174	10.064	46.471	4.00	5.3866E+01	174	10.064	46.471	4.00	4.9389E+01	174	10.064	46.471	4.00	9.8645E+00
175	9.819	46.598	4.00	7.7777E+01	175	9.819	46.598	4.00	6.1251E+01	175	9.819	46.598	4.00	1.2246E+01
176	10.057	46.658	4.00	5.3655E+01	176	10.057	46.658	4.00	5.0227E+01	176	10.057	46.658	4.00	1.0033E+01
177	9.973	46.643	4.00	6.1996E+01	177	9.973	46.643	4.00	5.4695E+01	177	9.973	46.643	4.00	1.0924E+01
178	5.792	49.720	4.00	4.3940E-01	178	5.792	49.720	4.00	2.2582E+00	178	5.792	49.720	4.00	4.5337E-01
179	5.972	50.150	4.00	1.3700E+00	179	5.972	50.150	4.00	3.9858E+00	179	5.972	50.150	4.00	7.9854E-01
180	10.861	43.129	4.00	2.0027E+01	180	10.861	43.129	4.00	1.2692E+01	180	10.861	43.129	4.00	2.5429E+00
181	11.213	43.174	4.00	7.7644E+00	181	11.213	43.174	4.00	6.9871E+00	181	11.213	43.174	4.00	1.3994E+00
182	10.559	43.004	4.00	4.3128E+01	182	10.559	43.004	4.00	1.9824E+01	182	10.559	43.004	4.00	3.9683E+00
186	12.487	49.863	3.00	1.2336E+00	186	12.487	49.863	3.00	3.8227E+00	186	12.487	49.863	3.00	7.6391E-01
187	12.857	49.476	3.00	6.9955E-01	187	12.857	49.476	3.00	2.8298E+00	187	12.857	49.476	3.00	5.6561E-01
188	6.139	49.026	3.00	1.0531E+00	188	6.139	49.026	3.00	5.2736E+00	188	6.139	49.026	3.00	1.0576E+00
189	5.908	49.290	3.00	5.5830E-01	189	5.908	49.290	3.00	2.7365E+00	189	5.908	49.290	3.00	5.4985E-01
190	9.092	48.131	8.00	1.3842E+02	190	9.092	48.131	8.00	9.6218E+01	190	9.092	48.131	8.00	1.9306E+01
191	9.196	46.746	2.00	1.4086E+02	191	9.196	46.746	2.00	8.7128E+01	191	9.196	46.746	2.00	1.7444E+01
192	9.123	46.758	2.00	1.4542E+02	192	9.123	46.758	2.00	8.9775E+01	192	9.123	46.758	2.00	1.7975E+01
193	7.974	48.204	2.00	1.0562E+02	193	7.974	48.204	2.00	7.6809E+01	193	7.974	48.204	2.00	1.5401E+01
194	7.911	48.293	2.00	9.9692E+01	194	7.911	48.293	2.00	7.4082E+01	194	7.911	48.293	2.00	1.4855E+01
195	10.224	46.931	2.00	4.2569E+01	195	10.224	46.931	2.00	4.1102E+01	195	10.224	46.931	2.00	8.2186E+00
196	10.654	46.844	2.00	2.0540E+01	196	10.654	46.844	2.00	2.3839E+01	196	10.654	46.844	2.00	4.7638E+00
197	10.503	46.322	2.00	2.5584E+01	197	10.503	46.322	2.00	2.8056E+01	197	10.503	46.322	2.00	5.6010E+00
198	9.994	46.745	2.00	5.9256E+01	198	9.994	46.745	2.00	5.3777E+01	198	9.994	46.745	2.00	1.0742E+01
199	10.245	46.833	2.00	4.1112E+01	199	10.245	46.833	2.00	4.0181E+01	199	10.245	46.833	2.00	8.0325E+00
200	9.182	45.726	2.00	1.4978E+02	200	9.182	45.726	2.00	8.0887E+01	200	9.182	45.726	2.00	1.6220E+01
201	9.312	45.828	2.00	1.3784E+02	201	9.312	45.828	2.00	7.8340E+01	201	9.312	45.828	2.00	1.5700E+01
202	9.294	45.449	2.00	1.4541E+02	202	9.294	45.449	2.00	7.7130E+01	202	9.294	45.449	2.00	1.5475E+01
203	9.405	45.436	2.00	1.3531E+02	203	9.405	45.436	2.00	7.3643E+01	203	9.405	45.436	2.00	1.4769E+01
204	9.256	48.008	2.00	1.2441E+02	204	9.256	48.008	2.00	9.1207E+01	204	9.256	48.008	2.00	1.8290E+01
205	6.956	45.454	2.00	2.0674E+00	205	6.956	45.454	2.00	2.1484E+01	205	6.956	45.454	2.00	4.3052E+00
206	10.774	42.454	2.00	3.1738E+01	206	10.774	42.454	2.00	1.2712E+01	206	10.774	42.454	2.00	2.5425E+00
207	10.948	42.402	2.00	2.1875E+01	207	10.948	42.402	2.00	9.6926E+00	207	10.948	42.402	2.00	1.9388E+00
208	11.091	42.478	2.00	1.3602E+01	208	11.091	42.478	2.00	7.4770E+00	208	11.091	42.478	2.00	1.4957E+00
209	10.869	42.349	2.00	2.6614E+01	209	10.869	42.349	2.00	1.1088E+01	209	10.869	42.349	2.00	2.2179E+00
210	7.880	48.198	2.00	9.4268E+01	210	7.880	48.198	2.00	7.1377E+01	210	7.880	48.198	2.00	1.4308E+01
211	10.748	42.548	2.00	3.2989E+01	211	10.748	42.548	2.00	1.3147E+01	211	10.748	42.548	2.00	2.6295E+00
212	6.932	45.285	4.00	1.7329E+00	212	6.932	45.285	4.00	2.0716E+01	212	6.932	45.285	4.00	4.1508E+00
213	9.046	48.117	3.00	1.4069E+02	213	9.046	48.117	3.00	9.7187E+01	213	9.046	48.117	3.00	1.9501E+01
214	9.112	48.189	3.00	1.3615E+02	214	9.112	48.189	3.00	9.6194E+01	214	9.112	48.189	3.00	1.9304E+01
216	9.062	46.820	4.00	1.4789E+02	216	9.062	46.820	4.00	9.2193E+01	216	9.062	46.820	4.00	1.8459E+01
217	9.083	47.027	4.00	1.4682E+02	217	9.083	47.027	4.00	9.2729E+01	217	9.083	47.027	4.00	1.8561E+01
218	9.051	47.019	4.00	1.4861E+02	218	9.051	47.019	4.00	9.3701E+01	218	9.051	47.019	4.00	1.8757E+01
219	9.013	47.028	4.00	1.4935E+02	219	9.013	47.028	4.00	9.4892E+01	219	9.013	47.028	4.00	1.8996E+01
220	8.964	47.019	4.00	1.5016E+02	220	8.964	47.019	4.00	9.6250E+01	220	8.964	47.019	4.00	1.9270E+01
221	7.866	48.425	4.00	9.6688E+01	221	7.866	48.425	4.00	7.1961E+01	221	7.866	48.425	4.00	1.4428E+01
222	7.904	48.425	4.00	1.0128E+02	222	7.904	48.425	4.00	7.4292E+01	222	7.904	48.425	4.00	1.4897E+01
223	7.951	48.433	4.00	1.0710E+02	223	7.951	48.433	4.00	7.7202E+01	223	7.951	48.433	4.00	1.5482E+01
224	7.819	48.424	4.00	9.0988E+01	224	7.819	48.424	4.00	6.9079E+01	224	7.819	48.424	4.00	1.3848E+01
225	7.929	48.300	4.00	1.0198E+02	225	7.929	48.300	4.00	7.5208E+01	225	7.929	48.300	4.00	1.5081E+01
226	10.758	42.201	4.00	3.6375E+01	226	10.758	42.201	4.00	1.2950E+01	226	10.758	42.201	4.00	2.5901E+00
227	10.836	42.132	4.00	2.9817E+01	227	10.836	42.132	4.00	1.1617E+01	227	10.836	42.132	4.00	2.3235E+00
228	10.859	42.183	4.00	2.7954E+01	228	10.859	42.183	4.00	1.1272E+01	228	10.859	42.183	4.00	2.2545E+00
229	10.939	42.475	4.00	2.1958E+01	229	10.939	42.475	4.00	9.7475E+00	229	10.939	42.475	4.00	1.9499E+00
230	6.761	45.361	5.00	8.0148E-01	230	6.761	45.361	5.00	1.5199E+01	230	6.761	45.361	5.00	3.0474E+00
231	6.880	45.213	5.00	1.2942E+00	231	6.880	45.213	5.00	1.8885E+01	231	6.880	45.213	5.00	3.7846E+00
232	9.283	48.051	5.00	1.2155E+02	232	9.283	48.051	5.00	9.0845E+01	232	9.283	48.051	5.00	1.8219E+01
233	9.076	48.344	5.00	1.3818E+02	233	9.076	48.344	5.00	9.8297E+01	233	9.076	48.344	5.00	1.9734E+01
234	9.171	48.201	5.00	1.3081E+02	234	9.171	48.201	5.00	9.4940E+01	234	9.171	48.201	5.00	1.9051E+01
235	10.014	46.937	5.00	5.7748E+01	235	10.014	46.937	5.00	5.2787E+01	235	10.014	46.937	5.00	1.0548E+01
236	9.223	48.060	5.00	1.2709E+02	236	9.223	48.060	5.00	9.2482E+01	236	9.223	48.060	5.00	1.8549E+01
237	9.156	48.309	5.00	1.3150E+02	237	9.156	48.309	5.00	9.6288E+01	237	9.156	48.309	5.00	1.9328E+01
238	8.987	48.346	5.00	1.4454E+02	238	8.987	48.346	5.00	1.0007E+02	238	8.987	48.346	5.00	2.0093E+01
239	10.579	46.422	5.00	2.0959E+01	239	10.579	46.422	5.00	2.5918E+01	239	10.579	46.422	5.00	5.1751E+00
240	10.491	42.450	5.00	6.1117E+01	240	10.491	42.450	5.00	1.8674E+01	240	10.491	42.450	5.00	3.7336E+00
241	10.706	46.484	5.00	1.7289E+01	241	10.706	46.484	5.00	2.1848E+01	241	10.706	46.484	5.00	4.3622E+00
242	10.798	46.470	5.00	1.4747E+01	242	10.798	46.470	5.00	1.8830E+01	242	10.798	46.470	5.00	3.7588E+00
243	10.126	46.910	5.00	4.9561E+01	243	10.126	46.910	5.00	4.6535E+01	243	10.126	46.910	5.00	9.3012E+00
244	10.336	46.922	5.00	3.4716E+01	244	10.336	46.922	5.00	3.5992E+01	244	10.336	46.922	5.00	7.1972E+00
245	10.750	46.730	5.00	1.6602E+01	245	10.750	46.730	5.00	2.0479E+01	245	10.750	46.730	5.00	4.0907E+00
246	10.818	46.559	5.00	1.3948E+01	246	10.818	46.559	5.00	1.8222E+01	246	10.818	46.559	5.00	3.6381E+00
247	10.846	42.387	5.00	2.7732E+01	247	10.846	42.387	5.00	1.1465E+01	247	10.846	42.387	5.00	2.2932E+00

Table D-3.2
Tularemia
Heavy Brigade, Forward Manuever Battalions, Offense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (13.920, 29.010)					Moderate Aimpoint (13.960, 21.580)					Light Aimpoint (13.960, 21.580)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	2.3342E+01	248	10.955	42.100	5.00	9.7385E+00	248	10.955	42.100	5.00	1.9479E+00
249	10.362	46.339	5.00	3.3384E+01	249	10.362	46.339	5.00	3.4427E+01	249	10.362	46.339	5.00	6.8749E+00
250	9.367	45.631	5.00	1.3566E+02	250	9.367	45.631	5.00	7.5739E+01	250	9.367	45.631	5.00	1.5183E+01
251	9.378	45.682	5.00	1.3401E+02	251	9.378	45.682	5.00	7.5730E+01	251	9.378	45.682	5.00	1.5179E+01
252	9.381	45.733	5.00	1.3315E+02	252	9.381	45.733	5.00	7.5977E+01	252	9.381	45.733	5.00	1.5227E+01
253	8.778	49.558	4.00	1.5091E+02	253	8.778	49.558	4.00	1.0514E+02	253	8.778	49.558	4.00	2.1125E+01
254	11.364	49.446	4.00	8.9797E+00	254	11.364	49.446	4.00	1.0419E+01	254	11.364	49.446	4.00	2.0909E+00
255	9.070	49.530	7.00	1.3687E+02	255	9.070	49.530	7.00	9.9622E+01	255	9.070	49.530	7.00	1.9996E+01
256	7.785	48.318	2.00	8.4972E+01	256	7.785	48.318	2.00	6.6635E+01	256	7.785	48.318	2.00	1.3357E+01
258	7.892	48.149	2.00	9.4840E+01	258	7.892	48.149	2.00	7.1642E+01	258	7.892	48.149	2.00	1.4360E+01
259	7.839	48.229	3.00	8.9898E+01	259	7.839	48.229	3.00	6.9265E+01	259	7.839	48.229	3.00	1.3885E+01
261	9.121	46.815	2.00	1.4597E+02	261	9.121	46.815	2.00	9.0148E+01	261	9.121	46.815	2.00	1.8049E+01
264	10.880	42.213	6.00	2.6727E+01	264	10.880	42.213	6.00	1.0936E+01	264	10.880	42.213	6.00	2.1874E+00
265	11.038	42.174	3.00	1.8809E+01	265	11.038	42.174	3.00	8.4508E+00	265	11.038	42.174	3.00	1.6904E+00
269	10.759	42.060	2.00	3.8772E+01	269	10.759	42.060	2.00	1.2788E+01	269	10.759	42.060	2.00	2.5578E+00
270	11.077	42.122	2.00	1.7248E+01	270	11.077	42.122	2.00	7.8961E+00	270	11.077	42.122	2.00	1.5795E+00
273	10.992	42.130	4.00	2.1360E+01	273	10.992	42.130	4.00	9.1728E+00	273	10.992	42.130	4.00	1.8348E+00
274	10.943	42.205	4.00	2.3465E+01	274	10.943	42.205	4.00	9.9215E+00	274	10.943	42.205	4.00	1.9845E+00
275	10.922	42.146	4.00	2.4824E+01	275	10.922	42.146	4.00	1.0257E+01	275	10.922	42.146	4.00	2.0517E+00
276	11.113	42.169	4.00	1.5265E+01	276	11.113	42.169	4.00	7.3210E+00	276	11.113	42.169	4.00	1.4645E+00
277	10.886	42.648	1.00	2.3865E+01	277	10.886	42.648	1.00	1.0695E+01	277	10.886	42.648	1.00	2.1399E+00
278	10.882	42.109	1.00	2.6998E+01	278	10.882	42.109	1.00	1.0872E+01	278	10.882	42.109	1.00	2.1747E+00
279	11.151	42.140	1.00	1.3710E+01	279	11.151	42.140	1.00	6.7920E+00	279	11.151	42.140	1.00	1.3587E+00
280	11.031	42.559	2.00	1.6168E+01	280	11.031	42.559	2.00	8.1265E+00	280	11.031	42.559	2.00	1.6257E+00
281	10.438	42.395	2.00	6.8127E+01	281	10.438	42.395	2.00	1.9982E+01	281	10.438	42.395	2.00	3.9945E+00
282	10.719	42.175	2.00	4.0866E+01	282	10.719	42.175	2.00	1.3589E+01	282	10.719	42.175	2.00	2.7178E+00
284	10.749	42.595	2.00	3.2719E+01	284	10.749	42.595	2.00	1.3380E+01	284	10.749	42.595	2.00	2.6765E+00
285	9.931	47.046	2.00	6.4205E+01	285	9.931	47.046	2.00	5.7529E+01	285	9.931	47.046	2.00	1.1494E+01
286	9.424	45.654	2.00	1.3031E+02	286	9.424	45.654	2.00	7.4306E+01	286	9.424	45.654	2.00	1.4892E+01
287	7.629	50.205	2.00	9.2992E+01	287	7.629	50.205	2.00	6.0738E+01	287	7.629	50.205	2.00	1.2135E+01
290	10.956	50.319	2.00	1.9317E+01	290	10.956	50.319	2.00	1.8411E+01	290	10.956	50.319	2.00	3.6899E+00
291	8.926	50.343	2.00	1.4548E+02	291	8.926	50.343	2.00	1.0488E+02	291	8.926	50.343	2.00	2.1024E+01
293	7.936	48.474	5.00	1.0606E+02	293	7.936	48.474	5.00	7.6401E+01	293	7.936	48.474	5.00	1.5321E+01
294	7.870	48.475	5.00	9.8099E+01	294	7.870	48.475	5.00	7.2361E+01	294	7.870	48.475	5.00	1.4508E+01
295	7.829	48.482	5.00	9.3264E+01	295	7.829	48.482	5.00	6.9876E+01	295	7.829	48.482	5.00	1.4007E+01
296	7.905	48.473	5.00	1.0230E+02	296	7.905	48.473	5.00	7.4498E+01	296	7.905	48.473	5.00	1.4938E+01
297	9.070	47.086	5.00	1.4692E+02	297	9.070	47.086	5.00	9.3040E+01	297	9.070	47.086	5.00	1.8624E+01
298	9.042	47.071	5.00	1.4909E+02	298	9.042	47.071	5.00	9.3854E+01	298	9.042	47.071	5.00	1.8788E+01
299	8.995	47.083	5.00	1.4991E+02	299	8.995	47.083	5.00	9.4989E+01	299	8.995	47.083	5.00	1.9017E+01
300	8.958	47.076	5.00	1.5040E+02	300	8.958	47.076	5.00	9.5954E+01	300	8.958	47.076	5.00	1.9211E+01
301	7.333	49.509	4.00	5.2029E+01	301	7.333	49.509	4.00	4.3218E+01	301	7.333	49.509	4.00	8.6395E+00
302	7.223	49.531	4.00	4.2854E+01	302	7.223	49.531	4.00	3.6940E+01	302	7.223	49.531	4.00	7.3824E+00
303	7.102	49.534	4.00	3.3867E+01	303	7.102	49.534	4.00	3.1485E+01	303	7.102	49.534	4.00	6.2923E+00
304	8.733	49.028	4.00	1.5587E+02	304	8.733	49.028	4.00	1.0393E+02	304	8.733	49.028	4.00	2.0881E+01
305	8.648	49.028	4.00	1.5541E+02	305	8.648	49.028	4.00	1.0368E+02	305	8.648	49.028	4.00	2.0829E+01
306	8.827	49.020	4.00	1.5206E+02	306	8.827	49.020	4.00	1.0395E+02	306	8.827	49.020	4.00	2.0888E+01
307	8.583	50.301	4.00	1.5445E+02	307	8.583	50.301	4.00	1.0873E+02	307	8.583	50.301	4.00	2.1842E+01
308	6.572	50.629	4.00	1.2857E+01	308	6.572	50.629	4.00	1.4350E+01	308	6.572	50.629	4.00	2.8690E+00
309	10.450	46.852	4.00	2.8338E+01	309	10.450	46.852	4.00	3.1463E+01	309	10.450	46.852	4.00	6.2897E+00
310	11.183	50.374	4.00	1.2993E+01	310	11.183	50.374	4.00	1.3889E+01	310	11.183	50.374	4.00	2.7856E+00
321	11.110	42.321	1.00	1.4176E+01	321	11.110	42.321	1.00	7.2501E+00	321	11.110	42.321	1.00	1.4503E+00
322	10.514	42.291	4.00	6.1020E+01	322	10.514	42.291	4.00	1.8165E+01	322	10.514	42.291	4.00	3.6316E+00
323	10.517	42.409	3.00	5.8808E+01	323	10.517	42.409	3.00	1.8068E+01	323	10.517	42.409	3.00	3.6124E+00
324	10.448	42.294	3.00	6.8456E+01	324	10.448	42.294	3.00	1.9718E+01	324	10.448	42.294	3.00	3.9415E+00
325	10.492	42.500	9.00	6.0143E+01	325	10.492	42.500	9.00	1.8941E+01	325	10.492	42.500	9.00	3.7876E+00

Table D-3.3
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (18.530, 28.030)					Moderate Aimpoint (18.190, 28.970)					Light Aimpoint (17.550, 29.270)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	5.1121E+02	1	11.465	50.497	4.00	2.3753E+02	1	11.465	50.497	4.00	4.5834E+01
2	11.564	50.495	4.00	5.1094E+02	2	11.564	50.495	4.00	2.3721E+02	2	11.564	50.495	4.00	4.5719E+01
3	8.693	50.315	4.00	2.2529E+02	3	8.693	50.315	4.00	1.3595E+02	3	8.693	50.315	4.00	3.6346E+01
4	9.225	50.221	4.00	3.2712E+02	4	9.225	50.221	4.00	1.7597E+02	4	9.225	50.221	4.00	4.1991E+01
5	9.374	50.524	4.00	3.5913E+02	5	9.374	50.524	4.00	1.9125E+02	5	9.374	50.524	4.00	4.3441E+01
6	9.225	50.524	4.00	3.3036E+02	6	9.225	50.524	4.00	1.8005E+02	6	9.225	50.524	4.00	4.2444E+01
7	9.097	50.534	4.00	3.0559E+02	7	9.097	50.534	4.00	1.7037E+02	7	9.097	50.534	4.00	4.1557E+01
8	8.954	50.542	4.00	2.7770E+02	8	8.954	50.542	4.00	1.5924E+02	8	8.954	50.542	4.00	4.0490E+01
9	8.617	50.560	4.00	2.1144E+02	9	8.617	50.560	4.00	1.3184E+02	9	8.617	50.560	4.00	3.5789E+01
10	8.495	50.552	4.00	1.9059E+02	10	8.495	50.552	4.00	1.2092E+02	10	8.495	50.552	4.00	3.3978E+01
11	8.373	50.534	4.00	1.6993E+02	11	8.373	50.534	4.00	1.0988E+02	11	8.373	50.534	4.00	3.2120E+01
12	8.250	50.547	4.00	1.4941E+02	12	8.250	50.547	4.00	9.9051E+01	12	8.250	50.547	4.00	3.0256E+01
13	11.260	50.508	4.00	5.1195E+02	13	11.260	50.508	4.00	2.3825E+02	13	11.260	50.508	4.00	4.6056E+01
14	11.374	50.497	4.00	5.1136E+02	14	11.374	50.497	4.00	2.3777E+02	14	11.374	50.497	4.00	4.5915E+01
15	9.347	45.818	3.00	2.4609E+02	15	9.347	45.818	3.00	1.3278E+02	15	9.347	45.818	3.00	3.0459E+01
16	9.315	45.716	2.00	2.3784E+02	16	9.315	45.716	2.00	1.2904E+02	16	9.315	45.716	2.00	3.0141E+01
17	8.700	49.576	2.00	2.1729E+02	17	8.700	49.576	2.00	1.3120E+02	17	8.700	49.576	2.00	3.4786E+01
18	9.008	49.534	2.00	2.7108E+02	18	9.008	49.534	2.00	1.5779E+02	18	9.008	49.534	2.00	3.7676E+01
19	6.838	49.795	1.00	1.1393E+01	19	6.838	49.795	1.00	1.0598E+01	19	6.838	49.795	1.00	6.6578E+00
20	6.666	50.008	2.00	7.8376E+00	20	6.666	50.008	2.00	7.5942E+00	20	6.666	50.008	2.00	4.7493E+00
21	11.369	49.655	1.00	4.7789E+02	21	11.369	49.655	1.00	2.2155E+02	21	11.369	49.655	1.00	4.2649E+01
22	11.177	49.570	2.00	4.7285E+02	22	11.177	49.570	2.00	2.2007E+02	22	11.177	49.570	2.00	4.2532E+01
23	7.914	48.242	2.00	7.3857E+01	23	7.914	48.242	2.00	5.1852E+01	23	7.914	48.242	2.00	2.0644E+01
25	9.203	47.020	2.00	2.5504E+02	25	9.203	47.020	2.00	1.3904E+02	25	9.203	47.020	2.00	3.2257E+01
27	9.010	46.883	2.00	2.2438E+02	27	9.010	46.883	2.00	1.2572E+02	27	9.010	46.883	2.00	3.0570E+01
28	7.866	48.313	2.00	6.8395E+01	28	7.866	48.313	2.00	4.8874E+01	28	7.866	48.313	2.00	1.9950E+01
29	9.155	46.980	2.00	2.4843E+02	29	9.155	46.980	2.00	1.3656E+02	29	9.155	46.980	2.00	3.1811E+01
30	10.093	49.471	2.00	4.1987E+02	30	10.093	49.471	2.00	2.0862E+02	30	10.093	49.471	2.00	4.2495E+01
31	7.404	49.288	1.00	3.0133E+01	31	7.404	49.288	1.00	2.5759E+01	31	7.404	49.288	1.00	1.4295E+01
32	9.162	45.542	2.00	2.0914E+02	32	9.162	45.542	2.00	1.1659E+02	32	9.162	45.542	2.00	2.9312E+01
33	9.134	45.693	1.00	2.0888E+02	33	9.134	45.693	1.00	1.1668E+02	33	9.134	45.693	1.00	2.9419E+01
34	9.236	45.448	2.00	2.1801E+02	34	9.236	45.448	2.00	1.2021E+02	34	9.236	45.448	2.00	2.9444E+01
36	9.184	45.669	1.00	2.1604E+02	36	9.184	45.669	1.00	1.1970E+02	36	9.184	45.669	1.00	2.9574E+01
37	9.376	45.557	2.00	2.4237E+02	37	9.376	45.557	2.00	1.3060E+02	37	9.376	45.557	2.00	3.0069E+01
40	10.792	42.386	5.00	2.9311E+02	40	10.792	42.386	5.00	1.4640E+02	40	10.792	42.386	5.00	2.9169E+01
41	9.312	45.638	2.00	2.3500E+02	41	9.312	45.638	2.00	1.2767E+02	41	9.312	45.638	2.00	2.9991E+01
43	10.740	42.320	1.00	2.9091E+02	43	10.740	42.320	1.00	1.4564E+02	43	10.740	42.320	1.00	2.9136E+01
44	10.438	42.496	2.00	2.7740E+02	44	10.438	42.496	2.00	1.4146E+02	44	10.438	42.496	2.00	2.9202E+01
48	10.165	46.551	1.00	3.4494E+02	48	10.165	46.551	1.00	1.6709E+02	48	10.165	46.551	1.00	3.3665E+01
50	9.107	49.460	2.00	2.8589E+02	50	9.107	49.460	2.00	1.6362E+02	50	9.107	49.460	2.00	3.8297E+01
51	9.325	48.044	2.00	2.9363E+02	51	9.325	48.044	2.00	1.5778E+02	51	9.325	48.044	2.00	3.5666E+01
52	9.035	48.198	2.00	2.5260E+02	52	9.035	48.198	2.00	1.4036E+02	52	9.035	48.198	2.00	3.4749E+01
54	9.191	48.044	2.00	2.7283E+02	54	9.191	48.044	2.00	1.4929E+02	54	9.191	48.044	2.00	3.5094E+01
55	9.529	49.086	2.00	3.4374E+02	55	9.529	49.086	2.00	1.8005E+02	55	9.529	49.086	2.00	3.9914E+01
56	9.628	49.104	2.00	3.5782E+02	56	9.628	49.104	2.00	1.8494E+02	56	9.628	49.104	2.00	4.0192E+01
59	6.988	45.463	1.00	1.3409E+00	59	6.988	45.463	1.00	1.3095E+00	59	6.988	45.463	1.00	2.7762E+00
60	6.741	45.290	1.00	8.4649E-01	60	6.741	45.290	1.00	8.1986E-01	60	6.741	45.290	1.00	1.1486E+00
61	6.835	45.503	5.00	1.0342E+00	61	6.835	45.503	5.00	1.0209E+00	61	6.835	45.503	5.00	1.9536E+00
62	6.947	45.334	6.00	1.2746E+00	62	6.947	45.334	6.00	1.2307E+00	62	6.947	45.334	6.00	2.4063E+00
63	6.825	45.253	3.00	1.0148E+00	63	6.825	45.253	3.00	9.8012E-01	63	6.825	45.253	3.00	1.5811E+00
65	6.947	45.513	3.00	1.2478E+00	65	6.947	45.513	3.00	1.2273E+00	65	6.947	45.513	3.00	2.5866E+00
66	9.451	45.758	2.00	2.6024E+02	66	9.451	45.758	2.00	1.3862E+02	66	9.451	45.758	2.00	3.0714E+01
67	6.814	45.579	3.00	9.8600E-01	67	6.814	45.579	3.00	9.8358E-01	67	6.814	45.579	3.00	1.9194E+00
68	6.881	45.563	4.00	1.1112E+00	68	6.881	45.563	4.00	1.1027E+00	68	6.881	45.563	4.00	2.2658E+00
69	6.057	48.927	2.00	7.1984E-01	69	6.057	48.927	2.00	8.2279E-01	69	6.057	48.927	2.00	6.7431E-01
70	9.286	45.768	3.00	2.3494E+02	70	9.286	45.768	3.00	1.2792E+02	70	9.286	45.768	3.00	3.0129E+01
71	10.734	42.486	1.00	2.9320E+02	71	10.734	42.486	1.00	1.4649E+02	71	10.734	42.486	1.00	2.9213E+01
72	10.680	42.398	1.00	2.8933E+02	72	10.680	42.398	1.00	1.4535E+02	72	10.680	42.398	1.00	2.9168E+01
73	10.841	42.495	1.00	2.9408E+02	73	10.841	42.495	1.00	1.4671E+02	73	10.841	42.495	1.00	2.9226E+01
74	11.272	50.379	3.00	5.0659E+02	74	11.272	50.379	3.00	2.3599E+02	74	11.272	50.379	3.00	4.5534E+01
75	10.670	50.291	3.00	4.8825E+02	75	10.670	50.291	3.00	2.3207E+02	75	10.670	50.291	3.00	4.5636E+01
76	5.966	50.466	9.00	5.1839E-01	76	5.966	50.466	9.00	6.7781E-01	76	5.966	50.466	9.00	1.3415E+00
77	6.112	50.469	9.00	7.1865E-01	77	6.112	50.469	9.00	8.8239E-01	77	6.112	50.469	9.00	1.8181E+00
78	6.340	50.468	4.00	3.3941E+00	78	6.340	50.468	4.00	3.5407E+00	78	6.340	50.468	4.00	2.6179E+00
79	6.239	50.475	9.00	2.1803E+00	79	6.239	50.475	9.00	2.3519E+00	79	6.239	50.475	9.00	2.2530E+00
80	6.819	50.693	9.00	9.4238E+00	80	6.819	50.693	9.00	9.6842E+00	80	6.819	50.693	9.00	7.6858E+00
81	6.712	50.630	9.00	8.1550E+00	81	6.712	50.630	9.00	8.3488E+00	81	6.712	50.630	9.00	6.4056E+00
82	6.903	50.608	4.00	1.0972E+01	82	6.903	50.608	4.00	1.0939E+01	82	6.903	50.608	4.00	8.6048E+00
83	6.972	50.488	9.00	1.3590E+01	83	6.972	50.488	9.00	1.2768E+01	83	6.972	50.488	9.00	9.3493E+00
84	7.296	50.661	9.00	3.6971E+01	84	7.296	50.661	9.00	3.0550E+01	84	7.296	50.661	9.00	1.3862E+01
85	7.381	50.566	9.00	4.2749E+01	85	7.381	50.566	9.00	3.4560E+01	85	7.381	50.566	9.00	1.5198E+01
86	7.458	50.491	4.00	4.8314E+01	86	7.458	50.491	4.00	3.8607E+01	86	7.458	50.491	4.00	1.6427E+01
87	7.546	50.383	9.00	5.5189E+01	87	7.546	50.383	9.00	4.3353E+01	87	7.546	50.383	9.00	1.7785E+01
88	6.707	50.453	3.00	8.4410E+00	88	6.707	50.453	3.00	8.3033E+00	88	6.707	50.453	3.00	6.1217E+00
89	7.474	50.111	3.00	4.8672E+01	89	7.474	50.111	3.00	3.7891E+01	89	7.474	50.111	3.00	1.6136E+01
90	10.433	50.482	9.00	4.8821E+02	90	10.433	50.482	9.00	2.3281E+02	90	10.433	50.482	9.00	4.6394E+01

Table D-3.3
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (18.530, 28.030)					Moderate Aimpoint (18.190, 28.970)					Light Aimpoint (17.550, 29.270)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	4.9104E+02	91	10.532	50.469	9.00	2.3351E+02	91	10.532	50.469	9.00	4.6348E+01
92	10.618	50.471	4.00	4.9390E+02	92	10.618	50.471	4.00	2.3424E+02	92	10.618	50.471	4.00	4.6357E+01
93	10.714	50.458	9.00	4.9634E+02	93	10.714	50.458	9.00	2.3477E+02	93	10.714	50.458	9.00	4.6286E+01
94	10.806	50.458	9.00	4.9907E+02	94	10.806	50.458	9.00	2.3539E+02	94	10.806	50.458	9.00	4.6219E+01
95	10.886	50.463	9.00	5.0158E+02	95	10.886	50.463	9.00	2.3597E+02	95	10.886	50.463	9.00	4.6178E+01
96	10.965	50.466	4.00	5.0389E+02	96	10.965	50.466	4.00	2.3647E+02	96	10.965	50.466	4.00	4.6129E+01
97	11.080	50.466	9.00	5.0692E+02	97	11.080	50.466	9.00	2.3705E+02	97	11.080	50.466	9.00	4.6038E+01
98	8.568	49.822	9.00	1.9875E+02	98	8.568	49.822	9.00	1.2108E+02	98	8.568	49.822	9.00	3.4143E+01
99	8.667	49.854	9.00	2.1713E+02	99	8.667	49.854	9.00	1.3006E+02	99	8.667	49.854	9.00	3.5367E+01
100	8.855	49.854	4.00	2.5072E+02	100	8.855	49.854	4.00	1.4667E+02	100	8.855	49.854	4.00	3.7423E+01
101	8.983	49.851	9.00	2.7329E+02	101	8.983	49.851	9.00	1.5629E+02	101	8.983	49.851	9.00	3.8761E+01
102	10.494	46.773	3.00	3.6347E+02	102	10.494	46.773	3.00	1.7223E+02	102	10.494	46.773	3.00	3.4272E+01
103	9.999	46.817	1.00	3.4347E+02	103	9.999	46.817	1.00	1.6789E+02	103	9.999	46.817	1.00	3.3998E+01
104	10.012	47.018	4.00	3.4883E+02	104	10.012	47.018	4.00	1.7014E+02	104	10.012	47.018	4.00	3.4470E+01
105	10.124	47.005	4.00	3.5402E+02	105	10.124	47.005	4.00	1.7147E+02	105	10.124	47.005	4.00	3.4546E+01
106	10.228	47.008	2.00	3.5905E+02	106	10.228	47.008	2.00	1.7278E+02	106	10.228	47.008	2.00	3.4678E+01
107	10.338	46.997	4.00	3.6377E+02	107	10.338	46.997	4.00	1.7389E+02	107	10.338	46.997	4.00	3.4680E+01
108	10.752	46.815	4.00	3.7440E+02	108	10.752	46.815	4.00	1.7464E+02	108	10.752	46.815	4.00	3.4341E+01
109	10.818	46.635	4.00	3.7037E+02	109	10.818	46.635	4.00	1.7252E+02	109	10.818	46.635	4.00	3.4000E+01
110	10.859	46.478	4.00	3.6617E+02	110	10.859	46.478	4.00	1.7111E+02	110	10.859	46.478	4.00	3.3704E+01
111	10.656	46.929	2.00	3.7487E+02	111	10.656	46.929	2.00	1.7585E+02	111	10.656	46.929	2.00	3.4559E+01
112	10.708	46.424	4.00	3.6022E+02	112	10.708	46.424	4.00	1.6964E+02	112	10.708	46.424	4.00	3.3623E+01
113	10.612	46.387	4.00	3.5635E+02	113	10.612	46.387	4.00	1.6867E+02	113	10.612	46.387	4.00	3.3566E+01
114	10.539	46.317	2.00	3.5217E+02	114	10.539	46.317	2.00	1.6754E+02	114	10.539	46.317	2.00	3.3450E+01
115	10.400	46.322	4.00	3.4829E+02	115	10.400	46.322	4.00	1.6670E+02	115	10.400	46.322	4.00	3.3408E+01
116	10.166	49.480	5.00	4.2566E+02	116	10.166	49.480	5.00	2.1004E+02	116	10.166	49.480	5.00	4.2691E+01
117	10.234	49.391	3.00	4.2866E+02	117	10.234	49.391	3.00	2.0958E+02	117	10.234	49.391	3.00	4.2433E+01
118	12.860	50.139	5.00	4.8636E+02	118	12.860	50.139	5.00	2.2337E+02	118	12.860	50.139	5.00	4.2621E+01
119	12.821	49.837	5.00	4.7573E+02	119	12.821	49.837	5.00	2.1788E+02	119	12.821	49.837	5.00	4.1535E+01
120	13.056	49.401	5.00	4.5572E+02	120	13.056	49.401	5.00	2.0809E+02	120	13.056	49.401	5.00	3.9870E+01
121	13.015	49.683	5.00	4.6717E+02	121	13.015	49.683	5.00	2.1368E+02	121	13.015	49.683	5.00	4.0759E+01
122	12.474	50.350	5.00	4.9880E+02	122	12.474	50.350	5.00	2.3000E+02	122	12.474	50.350	5.00	4.3910E+01
123	12.702	50.277	5.00	4.9342E+02	123	12.702	50.277	5.00	2.2709E+02	123	12.702	50.277	5.00	4.3344E+01
124	9.209	45.648	6.00	2.1934E+02	124	9.209	45.648	6.00	1.2106E+02	124	9.209	45.648	6.00	2.9635E+01
125	9.207	45.539	4.00	2.1600E+02	125	9.207	45.539	4.00	1.1949E+02	125	9.207	45.539	4.00	2.9468E+01
126	7.233	49.406	3.00	2.2219E+01	126	7.233	49.406	3.00	2.0015E+01	126	7.233	49.406	3.00	1.1817E+01
127	8.809	48.886	3.00	2.2502E+02	127	8.809	48.886	3.00	1.3155E+02	127	8.809	48.886	3.00	3.4154E+01
128	9.059	46.875	4.00	2.3283E+02	128	9.059	46.875	4.00	1.2947E+02	128	9.059	46.875	4.00	3.0892E+01
129	7.927	48.331	4.00	7.7737E+01	129	7.927	48.331	4.00	5.4142E+01	129	7.927	48.331	4.00	2.1040E+01
130	10.790	42.307	3.00	2.9271E+02	130	10.790	42.307	3.00	1.4615E+02	130	10.790	42.307	3.00	2.9132E+01
131	10.723	42.397	2.00	2.9160E+02	131	10.723	42.397	2.00	1.4600E+02	131	10.723	42.397	2.00	2.9171E+01
132	6.823	45.356	4.00	1.0171E+00	132	6.823	45.356	4.00	9.8854E-01	132	6.823	45.356	4.00	1.7109E+00
133	6.760	45.453	5.00	8.9611E-01	133	6.760	45.453	5.00	8.8230E-01	133	6.760	45.453	5.00	1.4833E+00
134	6.897	45.422	4.00	1.1632E+00	134	6.897	45.422	4.00	1.1351E+00	134	6.897	45.422	4.00	2.2130E+00
135	10.895	42.320	2.00	2.9340E+02	135	10.895	42.320	2.00	1.4627E+02	135	10.895	42.320	2.00	2.9140E+01
136	8.845	49.551	3.00	2.4258E+02	136	8.845	49.551	3.00	1.4377E+02	136	8.845	49.551	3.00	3.6166E+01
137	8.931	49.541	3.00	2.5765E+02	137	8.931	49.541	3.00	1.5123E+02	137	8.931	49.541	3.00	3.6969E+01
138	11.245	49.685	3.00	4.7751E+02	138	11.245	49.685	3.00	2.2223E+02	138	11.245	49.685	3.00	4.2891E+01
139	6.753	49.776	3.00	9.4595E+00	139	6.753	49.776	3.00	8.8669E+00	139	6.753	49.776	3.00	5.4432E+00
140	11.090	42.435	2.00	2.9524E+02	140	11.090	42.435	2.00	1.4678E+02	140	11.090	42.435	2.00	2.9194E+01
141	10.957	42.331	2.00	2.9381E+02	141	10.957	42.331	2.00	1.4634E+02	141	10.957	42.331	2.00	2.9146E+01
142	10.598	42.284	2.00	2.8294E+02	142	10.598	42.284	2.00	1.4325E+02	142	10.598	42.284	2.00	2.9114E+01
143	9.168	48.069	2.00	2.6999E+02	143	9.168	48.069	2.00	1.4803E+02	143	9.168	48.069	2.00	3.5054E+01
144	9.281	48.111	3.00	2.8908E+02	144	9.281	48.111	3.00	1.5569E+02	144	9.281	48.111	3.00	3.5663E+01
145	9.077	48.397	3.00	2.6599E+02	145	9.077	48.397	3.00	1.4517E+02	145	9.077	48.397	3.00	3.5356E+01
146	9.170	48.242	3.00	2.7591E+02	146	9.170	48.242	3.00	1.4983E+02	146	9.170	48.242	3.00	3.5517E+01
147	9.224	48.123	3.00	2.8053E+02	147	9.224	48.123	3.00	1.5215E+02	147	9.224	48.123	3.00	3.5444E+01
149	9.103	48.033	3.00	2.5867E+02	149	9.103	48.033	3.00	1.4353E+02	149	9.103	48.033	3.00	3.4677E+01
150	9.155	48.357	3.00	2.7748E+02	150	9.155	48.357	3.00	1.5008E+02	150	9.155	48.357	3.00	3.5757E+01
151	10.364	46.506	2.00	3.5143E+02	151	10.364	46.506	2.00	1.6815E+02	151	10.364	46.506	2.00	3.3747E+01
152	10.429	46.678	6.00	3.5824E+02	152	10.429	46.678	6.00	1.7050E+02	152	10.429	46.678	6.00	3.4101E+01
153	10.617	46.667	4.00	3.6476E+02	153	10.617	46.667	4.00	1.7159E+02	153	10.617	46.667	4.00	3.4074E+01
154	11.217	49.446	4.00	4.6936E+02	154	11.217	49.446	4.00	2.1769E+02	154	11.217	49.446	4.00	4.2029E+01
155	10.362	46.610	4.00	3.5391E+02	155	10.362	46.610	4.00	1.6921E+02	155	10.362	46.610	4.00	3.3959E+01
156	6.782	49.962	4.00	1.0150E+01	156	6.782	49.962	4.00	9.6496E+00	156	6.782	49.962	4.00	6.1906E+00
157	11.013	42.282	2.00	2.9394E+02	157	11.013	42.282	2.00	1.4622E+02	157	11.013	42.282	2.00	2.9120E+01
158	10.148	49.313	4.00	4.2096E+02	158	10.148	49.313	4.00	2.0687E+02	158	10.148	49.313	4.00	4.1969E+01
159	11.226	49.815	2.00	4.8185E+02	159	11.226	49.815	2.00	2.2478E+02	159	11.226	49.815	2.00	4.3398E+01
160	6.656	49.852	2.00	7.4909E+00	160	6.656	49.852	2.00	7.1583E+00	160	6.656	49.852	2.00	4.2925E+00
161	9.225	46.968	2.00	2.5757E+02	161	9.225	46.968	2.00	1.3966E+02	161	9.225	46.968	2.00	3.2255E+01
162	5.938	49.926	3.00	5.8595E-01	162	5.938	49.926	3.00	7.0251E-01	162	5.938	49.926	3.00	9.8795E-01
163	9.628	49.378	3.00	3.6379E+02	163	9.628	49.378	3.00	1.9025E+02	163	9.628	49.378	3.00	4.1001E+01
164	10.250	46.682	3.00	3.5132E+02	164	10.250	46.682	3.00	1.6911E+02	164	10.250	46.682	3.00	3.4005E+01
165	6.113	49.835	4.00	8.6083E-01	165	6.113	49.835	4.00	1.0391E+00	165	6.113	49.835	4.00	1.6457E+00
166	8.984	48.395	3.00	2.5030E+02	166	8.984	48.395	3.00	1.3865E+02	166	8.984	48.395	3.00	3.4792E+01
167	9.347	45.802	3.00	2.4556E+02	167	9.347	45.802	3.00	1.3252E+02	167	9.347	45.802	3.00	3.0427E+01

Table D-3.3
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (18.530, 28.030)					Moderate Aimpoint (18.190, 28.970)					Light Aimpoint (17.550, 29.270)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	4.5852E-01	168	5.836	50.035	4.00	5.3159E-01	168	5.836	50.035	4.00	6.9081E-01
169	5.800	49.861	4.00	4.0252E-01	169	5.800	49.861	4.00	4.8587E-01	169	5.800	49.861	4.00	3.8081E-01
170	9.510	49.506	4.00	3.4975E+02	170	9.510	49.506	4.00	1.8684E+02	170	9.510	49.506	4.00	4.1057E+01
171	9.409	49.498	4.00	3.3412E+02	171	9.409	49.498	4.00	1.8123E+02	171	9.409	49.498	4.00	4.0710E+01
172	10.079	49.696	4.00	4.2419E+02	172	10.079	49.696	4.00	2.1239E+02	172	10.079	49.696	4.00	4.3416E+01
173	9.889	49.626	4.00	4.0631E+02	173	9.889	49.626	4.00	2.0738E+02	173	9.889	49.626	4.00	4.2607E+01
174	10.064	46.471	4.00	3.3664E+02	174	10.064	46.471	4.00	1.6453E+02	174	10.064	46.471	4.00	3.3423E+01
175	9.819	46.598	4.00	3.1722E+02	175	9.819	46.598	4.00	1.5874E+02	175	9.819	46.598	4.00	3.3384E+01
176	10.057	46.658	4.00	3.4270E+02	176	10.057	46.658	4.00	1.6707E+02	176	10.057	46.658	4.00	3.3760E+01
177	9.973	46.643	4.00	3.3433E+02	177	9.973	46.643	4.00	1.6435E+02	177	9.973	46.643	4.00	3.3640E+01
178	5.792	49.720	4.00	3.7733E-01	178	5.792	49.720	4.00	4.5854E-01	178	5.792	49.720	4.00	3.8255E-01
179	5.972	50.150	4.00	6.0852E-01	179	5.972	50.150	4.00	7.1593E-01	179	5.972	50.150	4.00	1.2680E+00
180	10.861	43.129	4.00	2.9951E+02	180	10.861	43.129	4.00	1.4725E+02	180	10.861	43.129	4.00	2.9664E+01
181	11.213	43.174	4.00	3.0398E+02	181	11.213	43.174	4.00	1.4830E+02	181	11.213	43.174	4.00	2.9632E+01
182	10.559	43.004	4.00	2.9470E+02	182	10.559	43.004	4.00	1.4618E+02	182	10.559	43.004	4.00	2.9544E+01
186	12.487	49.863	3.00	4.8096E+02	186	12.487	49.863	3.00	2.2057E+02	186	12.487	49.863	3.00	4.2066E+01
187	12.857	49.476	3.00	4.6138E+02	187	12.857	49.476	3.00	2.1085E+02	187	12.857	49.476	3.00	4.0293E+01
188	6.139	49.026	3.00	9.6682E-01	188	6.139	49.026	3.00	1.1256E+00	188	6.139	49.026	3.00	9.3105E-01
189	5.908	49.290	3.00	4.9035E-01	189	5.908	49.290	3.00	5.5916E-01	189	5.908	49.290	3.00	5.1869E-01
190	9.092	48.131	8.00	2.5980E+02	190	9.092	48.131	8.00	1.4360E+02	190	9.092	48.131	8.00	3.4859E+01
191	9.196	46.746	2.00	2.5253E+02	191	9.196	46.746	2.00	1.3677E+02	191	9.196	46.746	2.00	3.1496E+01
192	9.123	46.758	2.00	2.4188E+02	192	9.123	46.758	2.00	1.3238E+02	192	9.123	46.758	2.00	3.1065E+01
193	7.974	48.204	2.00	8.2009E+01	193	7.974	48.204	2.00	5.6392E+01	193	7.974	48.204	2.00	2.1615E+01
194	7.911	48.293	2.00	7.4562E+01	194	7.911	48.293	2.00	5.2307E+01	194	7.911	48.293	2.00	2.0691E+01
195	10.224	46.931	2.00	3.5668E+02	195	10.224	46.931	2.00	1.7175E+02	195	10.224	46.931	2.00	3.4503E+01
196	10.654	46.844	2.00	3.7184E+02	196	10.654	46.844	2.00	1.7446E+02	196	10.654	46.844	2.00	3.4400E+01
197	10.503	46.322	2.00	3.5130E+02	197	10.503	46.322	2.00	1.6736E+02	197	10.503	46.322	2.00	3.3462E+01
198	9.994	46.745	2.00	3.4049E+02	198	9.994	46.745	2.00	1.6666E+02	198	9.994	46.745	2.00	3.3854E+01
199	10.245	46.833	2.00	3.5496E+02	199	10.245	46.833	2.00	1.7078E+02	199	10.245	46.833	2.00	3.4315E+01
200	9.182	45.726	2.00	2.1737E+02	200	9.182	45.726	2.00	1.2036E+02	200	9.182	45.726	2.00	2.9657E+01
201	9.312	45.828	2.00	2.4093E+02	201	9.312	45.828	2.00	1.3061E+02	201	9.312	45.828	2.00	3.0346E+01
202	9.294	45.449	2.00	2.2684E+02	202	9.294	45.449	2.00	1.2391E+02	202	9.294	45.449	2.00	2.9634E+01
203	9.405	45.436	2.00	2.4319E+02	203	9.405	45.436	2.00	1.3070E+02	203	9.405	45.436	2.00	2.9961E+01
204	9.256	48.008	2.00	2.8182E+02	204	9.256	48.008	2.00	1.5309E+02	204	9.256	48.008	2.00	3.5282E+01
205	6.956	45.454	2.00	1.2777E+00	205	6.956	45.454	2.00	1.2481E+00	205	6.956	45.454	2.00	2.5837E+00
206	10.774	42.454	2.00	2.9334E+02	206	10.774	42.454	2.00	1.4658E+02	206	10.774	42.454	2.00	2.9201E+01
207	10.948	42.402	2.00	2.9420E+02	207	10.948	42.402	2.00	1.4657E+02	207	10.948	42.402	2.00	2.9182E+01
208	11.091	42.478	2.00	2.9558E+02	208	11.091	42.478	2.00	1.4692E+02	208	11.091	42.478	2.00	2.9215E+01
209	10.869	42.349	2.00	2.9341E+02	209	10.869	42.349	2.00	1.4634E+02	209	10.869	42.349	2.00	2.9154E+01
210	7.880	48.198	2.00	6.7725E+01	210	7.880	48.198	2.00	4.8433E+01	210	7.880	48.198	2.00	1.9966E+01
211	10.748	42.548	2.00	2.9366E+02	211	10.748	42.548	2.00	1.4652E+02	211	10.748	42.548	2.00	2.9247E+01
212	6.932	45.285	4.00	1.2449E+00	212	6.932	45.285	4.00	1.2038E+00	212	6.932	45.285	4.00	2.2592E+00
213	9.046	48.117	3.00	2.5199E+02	213	9.046	48.117	3.00	1.4044E+02	213	9.046	48.117	3.00	3.4609E+01
214	9.112	48.189	3.00	2.6481E+02	214	9.112	48.189	3.00	1.4544E+02	214	9.112	48.189	3.00	3.5099E+01
216	9.062	46.820	4.00	2.3230E+02	216	9.062	46.820	4.00	1.2871E+02	216	9.062	46.820	4.00	3.0796E+01
217	9.083	47.027	4.00	2.3901E+02	217	9.083	47.027	4.00	1.3341E+02	217	9.083	47.027	4.00	3.1427E+01
218	9.051	47.019	4.00	2.3411E+02	218	9.051	47.019	4.00	1.3131E+02	218	9.051	47.019	4.00	3.1174E+01
219	9.013	47.028	4.00	2.2765E+02	219	9.013	47.028	4.00	1.2838E+02	219	9.013	47.028	4.00	3.0916E+01
220	8.964	47.019	4.00	2.1894E+02	220	8.964	47.019	4.00	1.2425E+02	220	8.964	47.019	4.00	3.0530E+01
221	7.866	48.425	4.00	7.0811E+01	221	7.866	48.425	4.00	5.0397E+01	221	7.866	48.425	4.00	2.0163E+01
222	7.904	48.425	4.00	7.6277E+01	222	7.904	48.425	4.00	5.3506E+01	222	7.904	48.425	4.00	2.0818E+01
223	7.951	48.433	4.00	8.3225E+01	223	7.951	48.433	4.00	5.7462E+01	223	7.951	48.433	4.00	2.1643E+01
224	7.819	48.424	4.00	6.4072E+01	224	7.819	48.424	4.00	4.6547E+01	224	7.819	48.424	4.00	1.9353E+01
225	7.929	48.300	4.00	7.7376E+01	225	7.929	48.300	4.00	5.3888E+01	225	7.929	48.300	4.00	2.1016E+01
226	10.758	42.201	4.00	2.8961E+02	226	10.758	42.201	4.00	1.4500E+02	226	10.758	42.201	4.00	2.9085E+01
227	10.836	42.132	4.00	2.9222E+02	227	10.836	42.132	4.00	1.4553E+02	227	10.836	42.132	4.00	2.9044E+01
228	10.859	42.183	4.00	2.9275E+02	228	10.859	42.183	4.00	1.4581E+02	228	10.859	42.183	4.00	2.9076E+01
229	10.939	42.475	4.00	2.9463E+02	229	10.939	42.475	4.00	1.4680E+02	229	10.939	42.475	4.00	2.9221E+01
230	6.761	45.361	5.00	8.9429E-01	230	6.761	45.361	5.00	8.7166E-01	230	6.761	45.361	5.00	1.3659E+00
231	6.880	45.213	5.00	1.1296E+00	231	6.880	45.213	5.00	1.1024E+00	231	6.880	45.213	5.00	1.8521E+00
232	9.283	48.051	5.00	2.8738E+02	232	9.283	48.051	5.00	1.5521E+02	232	9.283	48.051	5.00	3.5509E+01
233	9.076	48.344	5.00	2.6401E+02	233	9.076	48.344	5.00	1.4453E+02	233	9.076	48.344	5.00	3.5292E+01
234	9.171	48.201	5.00	2.7469E+02	234	9.171	48.201	5.00	1.4947E+02	234	9.171	48.201	5.00	3.5410E+01
235	10.014	46.937	5.00	3.4694E+02	235	10.014	46.937	5.00	1.6929E+02	235	10.014	46.937	5.00	3.4256E+01
236	9.223	48.060	5.00	2.7834E+02	236	9.223	48.060	5.00	1.5148E+02	236	9.223	48.060	5.00	3.5274E+01
237	9.156	48.309	5.00	2.7595E+02	237	9.156	48.309	5.00	1.4961E+02	237	9.156	48.309	5.00	3.5636E+01
238	8.987	48.346	5.00	2.4927E+02	238	8.987	48.346	5.00	1.3839E+02	238	8.987	48.346	5.00	3.4770E+01
239	10.579	46.422	5.00	3.5650E+02	239	10.579	46.422	5.00	1.6880E+02	239	10.579	46.422	5.00	3.3632E+01
240	10.491	42.450	5.00	2.7976E+02	240	10.491	42.450	5.00	1.4228E+02	240	10.491	42.450	5.00	2.9171E+01
241	10.706	46.484	5.00	3.6213E+02	241	10.706	46.484	5.00	1.7023E+02	241	10.706	46.484	5.00	3.3732E+01
242	10.798	46.470	5.00	3.6426E+02	242	10.798	46.470	5.00	1.7066E+02	242	10.798	46.470	5.00	3.3696E+01
243	10.126	46.910	5.00	3.5161E+02	243	10.126	46.910	5.00	1.7037E+02	243	10.126	46.910	5.00	3.4341E+01
244	10.336	46.922	5.00	3.6142E+02	244	10.336	46.922	5.00	1.7284E+02	244	10.336	46.922	5.00	3.4543E+01
245	10.750	46.730	5.00	3.7138E+02	245	10.750	46.730	5.00	1.7327E+02	245	10.750	46.730	5.00	3.4182E+01
246	10.818	46.559	5.00	3.6783E+02	246	10.818	46.559	5.00	1.7171E+02	246	10.818	46.559	5.00	3.3858E+01
247	10.846	42.387	5.00	2.9347E+02	247	10.846	42.387	5.00	1.4644E+02	247	10.846	42.387	5.00	2.9172E+01

Table D-3.3
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (18.530, 28.030)					Moderate Aimpoint (18.190, 28.970)					Light Aimpoint (17.550, 29.270)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	2.9318E+02	248	10.955	42.100	5.00	1.4561E+02	248	10.955	42.100	5.00	2.8982E+01
249	10.362	46.339	5.00	3.4759E+02	249	10.362	46.339	5.00	1.6660E+02	249	10.362	46.339	5.00	3.3416E+01
250	9.367	45.631	5.00	2.4324E+02	250	9.367	45.631	5.00	1.3113E+02	250	9.367	45.631	5.00	3.0170E+01
251	9.378	45.682	5.00	2.4652E+02	251	9.378	45.682	5.00	1.3263E+02	251	9.378	45.682	5.00	3.0303E+01
252	9.381	45.733	5.00	2.4861E+02	252	9.381	45.733	5.00	1.3363E+02	252	9.381	45.733	5.00	3.0413E+01
253	8.778	49.558	4.00	2.3081E+02	253	8.778	49.558	4.00	1.3794E+02	253	8.778	49.558	4.00	3.5522E+01
254	11.364	49.446	4.00	4.7056E+02	254	11.364	49.446	4.00	2.1750E+02	254	11.364	49.446	4.00	4.1871E+01
255	9.070	49.530	7.00	2.8118E+02	255	9.070	49.530	7.00	1.6184E+02	255	9.070	49.530	7.00	3.8240E+01
256	7.785	48.318	2.00	5.6739E+01	256	7.785	48.318	2.00	4.2295E+01	256	7.785	48.318	2.00	1.8561E+01
258	7.892	48.149	2.00	6.8290E+01	258	7.892	48.149	2.00	4.8872E+01	258	7.892	48.149	2.00	2.0077E+01
259	7.839	48.229	3.00	6.2406E+01	259	7.839	48.229	3.00	4.5469E+01	259	7.839	48.229	3.00	1.9316E+01
261	9.121	46.815	2.00	2.4262E+02	261	9.121	46.815	2.00	1.3326E+02	261	9.121	46.815	2.00	3.1175E+01
264	10.880	42.213	6.00	2.9294E+02	264	10.880	42.213	6.00	1.4592E+02	264	10.880	42.213	6.00	2.9089E+01
265	11.038	42.174	3.00	2.9383E+02	265	11.038	42.174	3.00	1.4589E+02	265	11.038	42.174	3.00	2.9037E+01
269	10.759	42.060	2.00	2.8755E+02	269	10.759	42.060	2.00	1.4405E+02	269	10.759	42.060	2.00	2.8991E+01
270	11.077	42.122	2.00	2.9394E+02	270	11.077	42.122	2.00	1.4576E+02	270	11.077	42.122	2.00	2.8972E+01
273	10.992	42.130	4.00	2.9346E+02	273	10.992	42.130	4.00	1.4573E+02	273	10.992	42.130	4.00	2.9003E+01
274	10.943	42.205	4.00	2.9332E+02	274	10.943	42.205	4.00	1.4593E+02	274	10.943	42.205	4.00	2.9084E+01
275	10.922	42.146	4.00	2.9307E+02	275	10.922	42.146	4.00	1.4574E+02	275	10.922	42.146	4.00	2.9037E+01
276	11.113	42.169	4.00	2.9425E+02	276	11.113	42.169	4.00	1.4591E+02	276	11.113	42.169	4.00	2.9012E+01
277	10.886	42.648	1.00	2.9547E+02	277	10.886	42.648	1.00	1.4685E+02	277	10.886	42.648	1.00	2.9328E+01
278	10.882	42.109	1.00	2.9276E+02	278	10.882	42.109	1.00	1.4560E+02	278	10.882	42.109	1.00	2.9010E+01
279	11.151	42.140	1.00	2.9439E+02	279	11.151	42.140	1.00	1.4586E+02	279	11.151	42.140	1.00	2.8971E+01
280	11.031	42.559	2.00	2.9586E+02	280	11.031	42.559	2.00	1.4710E+02	280	11.031	42.559	2.00	2.9266E+01
281	10.438	42.395	2.00	2.7583E+02	281	10.438	42.395	2.00	1.4114E+02	281	10.438	42.395	2.00	2.9143E+01
282	10.719	42.175	2.00	2.8731E+02	282	10.719	42.175	2.00	1.4428E+02	282	10.719	42.175	2.00	2.9074E+01
284	10.749	42.595	2.00	2.9395E+02	284	10.749	42.595	2.00	1.4653E+02	284	10.749	42.595	2.00	2.9285E+01
285	9.931	47.046	2.00	3.4517E+02	285	9.931	47.046	2.00	1.6931E+02	285	9.931	47.046	2.00	3.4454E+01
286	9.424	45.654	2.00	2.5268E+02	286	9.424	45.654	2.00	1.3515E+02	286	9.424	45.654	2.00	3.0407E+01
287	7.629	50.205	2.00	6.2675E+01	287	7.629	50.205	2.00	4.7778E+01	287	7.629	50.205	2.00	1.9020E+01
290	10.956	50.319	2.00	4.9701E+02	290	10.956	50.319	2.00	2.3396E+02	290	10.956	50.319	2.00	4.5568E+01
291	8.926	50.343	2.00	2.7057E+02	291	8.926	50.343	2.00	1.5465E+02	291	8.926	50.343	2.00	3.9522E+01
293	7.936	48.474	5.00	8.1788E+01	293	7.936	48.474	5.00	5.6763E+01	293	7.936	48.474	5.00	2.1458E+01
294	7.870	48.475	5.00	7.2372E+01	294	7.870	48.475	5.00	5.1388E+01	294	7.870	48.475	5.00	2.0325E+01
295	7.829	48.482	5.00	6.6699E+01	295	7.829	48.482	5.00	4.8143E+01	295	7.829	48.482	5.00	1.9634E+01
296	7.905	48.473	5.00	7.7326E+01	296	7.905	48.473	5.00	5.4217E+01	296	7.905	48.473	5.00	2.0923E+01
297	9.070	47.086	5.00	2.3753E+02	297	9.070	47.086	5.00	1.3310E+02	297	9.070	47.086	5.00	3.1489E+01
298	9.042	47.071	5.00	2.3348E+02	298	9.042	47.071	5.00	1.3146E+02	298	9.042	47.071	5.00	3.1240E+01
299	8.995	47.083	5.00	2.2552E+02	299	8.995	47.083	5.00	1.2783E+02	299	8.995	47.083	5.00	3.0917E+01
300	8.958	47.076	5.00	2.1897E+02	300	8.958	47.076	5.00	1.2469E+02	300	8.958	47.076	5.00	3.0617E+01
301	7.333	49.509	4.00	2.6676E+01	301	7.333	49.509	4.00	2.3440E+01	301	7.333	49.509	4.00	1.3541E+01
302	7.223	49.531	4.00	2.1519E+01	302	7.223	49.531	4.00	1.9474E+01	302	7.223	49.531	4.00	1.1859E+01
303	7.102	49.534	4.00	1.8077E+01	303	7.102	49.534	4.00	1.6380E+01	303	7.102	49.534	4.00	1.0016E+01
304	8.733	49.028	4.00	2.1317E+02	304	8.733	49.028	4.00	1.2756E+02	304	8.733	49.028	4.00	3.3752E+01
305	8.648	49.028	4.00	1.9794E+02	305	8.648	49.028	4.00	1.2077E+02	305	8.648	49.028	4.00	3.2964E+01
306	8.827	49.020	4.00	2.2989E+02	306	8.827	49.020	4.00	1.3487E+02	306	8.827	49.020	4.00	3.4541E+01
307	8.583	50.301	4.00	2.0574E+02	307	8.583	50.301	4.00	1.2609E+02	307	8.583	50.301	4.00	3.4812E+01
308	6.572	50.629	4.00	6.3079E+00	308	6.572	50.629	4.00	6.5764E+00	308	6.572	50.629	4.00	4.8277E+00
309	10.450	46.852	4.00	3.6412E+02	309	10.450	46.852	4.00	1.7296E+02	309	10.450	46.852	4.00	3.4417E+01
310	11.183	50.374	4.00	5.0496E+02	310	11.183	50.374	4.00	2.3576E+02	310	11.183	50.374	4.00	4.5592E+01
321	11.110	42.321	1.00	2.9465E+02	321	11.110	42.321	1.00	1.4641E+02	321	11.110	42.321	1.00	2.9135E+01
322	10.514	42.291	4.00	2.7857E+02	322	10.514	42.291	4.00	1.4199E+02	322	10.514	42.291	4.00	2.9110E+01
323	10.517	42.409	3.00	2.8056E+02	323	10.517	42.409	3.00	1.4261E+02	323	10.517	42.409	3.00	2.9157E+01
324	10.448	42.294	3.00	2.7499E+02	324	10.448	42.294	3.00	1.4095E+02	324	10.448	42.294	3.00	2.9106E+01
325	10.492	42.500	9.00	2.8068E+02	325	10.492	42.500	9.00	1.4249E+02	325	10.492	42.500	9.00	2.9207E+01

Table D-3.4.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (14.990, 30.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	7.2697E-03
2	11.564	50.495	4.00	2.1990E-03
3	8.693	50.315	4.00	4.9503E+02
4	9.225	50.221	4.00	1.8892E+02
5	9.374	50.524	4.00	1.0223E+02
6	9.225	50.524	4.00	1.6397E+02
7	9.097	50.534	4.00	2.2297E+02
8	8.954	50.542	4.00	2.9421E+02
9	8.617	50.560	4.00	5.2275E+02
10	8.495	50.552	4.00	6.0489E+02
11	8.373	50.534	4.00	6.6678E+02
12	8.250	50.547	4.00	7.2518E+02
13	11.260	50.508	4.00	2.4310E-02
14	11.374	50.497	4.00	1.4597E-02
15	9.347	45.818	3.00	4.2028E+02
16	9.315	45.716	2.00	4.0958E+02
17	8.700	49.576	2.00	5.4833E+02
18	9.008	49.534	2.00	3.6820E+02
19	6.838	49.795	1.00	1.0349E+02
20	6.666	50.008	2.00	7.1768E+01
21	11.369	49.655	1.00	1.9635E-02
22	11.177	49.570	2.00	7.3243E-02
23	7.914	48.242	2.00	3.1956E+02
25	9.203	47.020	2.00	4.1735E+02
27	9.010	46.883	2.00	4.4793E+02
28	7.866	48.313	2.00	3.1015E+02
29	9.155	46.980	2.00	4.2938E+02
30	10.093	49.471	2.00	1.8804E+01
31	7.404	49.288	1.00	2.7309E+02
32	9.162	45.542	2.00	3.5110E+02
33	9.134	45.693	1.00	3.6246E+02
34	9.236	45.448	2.00	3.6391E+02
36	9.184	45.669	1.00	3.7659E+02
37	9.376	45.557	2.00	4.0802E+02
40	10.792	42.386	5.00	4.5348E+02
41	9.312	45.638	2.00	4.0438E+02
43	10.740	42.320	1.00	4.7078E+02
44	10.438	42.496	2.00	4.4511E+02
48	10.165	46.551	1.00	9.6831E+01
50	9.107	49.460	2.00	3.1166E+02
51	9.325	48.044	2.00	3.0662E+02
52	9.035	48.198	2.00	4.3987E+02
54	9.191	48.044	2.00	3.7399E+02
55	9.529	49.086	2.00	1.2972E+02
56	9.628	49.104	2.00	1.0034E+02
59	6.988	45.463	1.00	4.6959E-02
60	6.741	45.290	1.00	5.6403E-03
61	6.835	45.503	5.00	2.2438E-02
62	6.947	45.334	6.00	2.6801E-02
63	6.825	45.253	3.00	7.6117E-03
65	6.947	45.513	3.00	3.9151E-02
66	9.451	45.758	2.00	4.2262E+02
67	6.814	45.579	3.00	2.4545E-02
68	6.881	45.563	4.00	3.3412E-02
69	6.057	48.927	2.00	9.9865E-01
70	9.286	45.768	3.00	4.0885E+02
71	10.734	42.486	1.00	4.5616E+02
72	10.680	42.398	1.00	4.7577E+02
73	10.841	42.495	1.00	4.2737E+02
74	11.272	50.379	3.00	2.4175E-02
75	10.670	50.291	3.00	8.7533E-01
76	5.966	50.466	9.00	7.2049E+00
77	6.112	50.469	9.00	1.6045E+01
78	6.340	50.468	4.00	3.6746E+01
79	6.239	50.475	9.00	2.6420E+01
80	6.819	50.693	9.00	1.9424E+02
81	6.712	50.630	9.00	1.4222E+02
82	6.903	50.608	4.00	2.2902E+02
83	6.972	50.488	9.00	2.4879E+02
84	7.296	50.661	9.00	4.8782E+02
85	7.381	50.566	9.00	5.2844E+02
86	7.458	50.491	4.00	5.6711E+02
87	7.546	50.383	9.00	6.0376E+02
88	6.707	50.453	3.00	1.2414E+02
89	7.474	50.111	3.00	4.9833E+02
90	10.433	50.482	9.00	2.2586E+00

Moderate
Aimpoint (14.990, 30.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.6619E-03
2	11.564	50.495	4.00	4.4959E-04
3	8.693	50.315	4.00	1.9903E+02
4	9.225	50.221	4.00	6.7787E+01
5	9.374	50.524	4.00	3.4779E+01
6	9.225	50.524	4.00	5.7969E+01
7	9.097	50.534	4.00	8.1257E+01
8	8.954	50.542	4.00	1.1022E+02
9	8.617	50.560	4.00	2.1456E+02
10	8.495	50.552	4.00	2.5471E+02
11	8.373	50.534	4.00	2.8971E+02
12	8.250	50.547	4.00	3.2378E+02
13	11.260	50.508	4.00	5.7752E-03
14	11.374	50.497	4.00	3.4227E-03
15	9.347	45.818	3.00	2.0735E+02
16	9.315	45.716	2.00	2.0364E+02
17	8.700	49.576	2.00	2.2898E+02
18	9.008	49.534	2.00	1.4446E+02
19	6.838	49.795	1.00	5.9211E+01
20	6.666	50.008	2.00	4.2996E+01
21	11.369	49.655	1.00	4.5997E-03
22	11.177	49.570	2.00	1.7662E-02
23	7.914	48.242	2.00	1.5331E+02
25	9.203	47.020	2.00	1.9200E+02
27	9.010	46.883	2.00	2.1148E+02
28	7.866	48.313	2.00	1.4938E+02
29	9.155	46.980	2.00	1.9905E+02
30	10.093	49.471	2.00	5.7868E+00
31	7.404	49.288	1.00	1.4268E+02
32	9.162	45.542	2.00	1.7774E+02
33	9.134	45.693	1.00	1.8221E+02
34	9.236	45.448	2.00	1.8444E+02
36	9.184	45.669	1.00	1.8904E+02
37	9.376	45.557	2.00	2.0410E+02
40	10.792	42.386	5.00	2.2521E+02
41	9.312	45.638	2.00	2.0200E+02
43	10.740	42.320	1.00	2.3569E+02
44	10.438	42.496	2.00	2.2856E+02
48	10.165	46.551	1.00	4.0879E+01
50	9.107	49.460	2.00	1.2003E+02
51	9.325	48.044	2.00	1.2330E+02
52	9.035	48.198	2.00	1.8295E+02
54	9.191	48.044	2.00	1.5399E+02
55	9.529	49.086	2.00	4.5685E+01
56	9.628	49.104	2.00	3.4491E+01
59	6.988	45.463	1.00	2.3664E-02
60	6.741	45.290	1.00	2.7943E-03
61	6.835	45.503	5.00	1.1357E-02
62	6.947	45.334	6.00	1.3487E-02
63	6.825	45.253	3.00	3.7703E-03
65	6.947	45.513	3.00	1.9865E-02
66	9.451	45.758	2.00	2.0800E+02
67	6.814	45.579	3.00	1.2481E-02
68	6.881	45.563	4.00	1.6998E-02
69	6.057	48.927	2.00	6.4309E-01
70	9.286	45.768	3.00	2.0297E+02
71	10.734	42.486	1.00	2.2735E+02
72	10.680	42.398	1.00	2.3921E+02
73	10.841	42.495	1.00	2.1028E+02
74	11.272	50.379	3.00	5.7450E-03
75	10.670	50.291	3.00	2.3508E-01
76	5.966	50.466	9.00	5.1087E+00
77	6.112	50.469	9.00	1.0757E+01
78	6.340	50.468	4.00	2.3951E+01
79	6.239	50.475	9.00	1.7326E+01
80	6.819	50.693	9.00	1.1611E+02
81	6.712	50.630	9.00	8.6654E+01
82	6.903	50.608	4.00	1.3394E+02
83	6.972	50.488	9.00	1.4325E+02
84	7.296	50.661	9.00	2.6564E+02
85	7.381	50.566	9.00	2.8190E+02
86	7.458	50.491	4.00	2.9730E+02
87	7.546	50.383	9.00	3.1028E+02
88	6.707	50.453	3.00	7.5143E+01
89	7.474	50.111	3.00	2.5859E+02
90	10.433	50.482	9.00	6.2378E-01

Light
Aimpoint (14.990, 30.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	8.2088E-04
2	11.564	50.495	4.00	2.2666E-04
3	8.693	50.315	4.00	6.8019E+01
4	9.225	50.221	4.00	2.4844E+01
5	9.374	50.524	4.00	1.3279E+01
6	9.225	50.524	4.00	2.1332E+01
7	9.097	50.534	4.00	2.9552E+01
8	8.954	50.542	4.00	3.9810E+01
9	8.617	50.560	4.00	7.3418E+01
10	8.495	50.552	4.00	8.6028E+01
11	8.373	50.534	4.00	9.6359E+01
12	8.250	50.547	4.00	1.0600E+02
13	11.260	50.508	4.00	2.8486E-03
14	11.374	50.497	4.00	1.6824E-03
15	9.347	45.818	3.00	6.6559E+01
16	9.315	45.716	2.00	6.3953E+01
17	8.700	49.576	2.00	7.6784E+01
18	9.008	49.534	2.00	5.0648E+01
19	6.838	49.795	1.00	1.4762E+01
20	6.666	50.008	2.00	1.0758E+01
21	11.369	49.655	1.00	2.2509E-03
22	11.177	49.570	2.00	8.4913E-03
23	7.914	48.242	2.00	4.0421E+01
25	9.203	47.020	2.00	6.6101E+01
27	9.010	46.883	2.00	6.7747E+01
28	7.866	48.313	2.00	3.9126E+01
29	9.155	46.980	2.00	6.7311E+01
30	10.093	49.471	2.00	2.3402E+00
31	7.404	49.288	1.00	3.7240E+01
32	9.162	45.542	2.00	5.1910E+01
33	9.134	45.693	1.00	5.3723E+01
34	9.236	45.448	2.00	5.4650E+01
36	9.184	45.669	1.00	5.6519E+01
37	9.376	45.557	2.00	6.4239E+01
40	10.792	42.386	5.00	7.8629E+01
41	9.312	45.638	2.00	6.2787E+01
43	10.740	42.320	1.00	7.9185E+01
44	10.438	42.496	2.00	6.8896E+01
48	10.165	46.551	1.00	1.8518E+01
50	9.107	49.460	2.00	4.2699E+01
51	9.325	48.044	2.00	4.5263E+01
52	9.035	48.198	2.00	6.2954E+01
54	9.191	48.044	2.00	5.4802E+01
55	9.529	49.086	2.00	1.7615E+01
56	9.628	49.104	2.00	1.3374E+01
59	6.988	45.463	1.00	3.6753E-03
60	6.741	45.290	1.00	3.7298E-04
61	6.835	45.503	5.00	1.7229E-03
62	6.947	45.334	6.00	2.0399E-03
63	6.825	45.253	3.00	5.2283E-04
65	6.947	45.513	3.00	3.0595E-03
66	9.451	45.758	2.00	6.8630E+01
67	6.814	45.579	3.00	1.9076E-03
68	6.881	45.563	4.00	2.6183E-03
69	6.057	48.927	2.00	1.2991E-01
70	9.286	45.768	3.00	6.3505E+01
71	10.734	42.486	1.00	7.8650E+01
72	10.680	42.398	1.00	7.9291E+01
73	10.841	42.495	1.00	7.6765E+01
74	11.272	50.379	3.00	2.8432E-03
75	10.670	50.291	3.00	1.0361E-01
76	5.966	50.466	9.00	1.2213E+00
77	6.112	50.469	9.00	2.6259E+00
78	6.340	50.468	4.00	6.0289E+00
79	6.239	50.475	9.00	4.2820E+00
80	6.819	50.693	9.00	3.1808E+01
81	6.712	50.630	9.00	2.3252E+01
82	6.903	50.608	4.00	3.6929E+01
83	6.972	50.488	9.00	3.9454E+01
84	7.296	50.661	9.00	7.7542E+01
85	7.381	50.566	9.00	8.2637E+01
86	7.458	50.491	4.00	8.7491E+01
87	7.546	50.383	9.00	9.1486E+01
88	6.707	50.453	3.00	1.9836E+01
89	7.474	50.111	3.00	7.3417E+01
90	10.433	50.482	9.00	2.6916E-01

Table D-3.4.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (14.990, 30.460)					Moderate Aimpoint (14.990, 30.460)					Light Aimpoint (14.990, 30.460)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	1.5280E+00	91	10.532	50.469	9.00	4.1667E-01	91	10.532	50.469	9.00	1.8031E-01
92	10.618	50.471	4.00	9.1238E-01	92	10.618	50.471	4.00	2.4505E-01	92	10.618	50.471	4.00	1.0829E-01
93	10.714	50.458	9.00	4.1372E-01	93	10.714	50.458	9.00	1.0666E-01	93	10.714	50.458	9.00	4.9810E-02
94	10.806	50.458	9.00	3.1996E-01	94	10.806	50.458	9.00	8.1994E-02	94	10.806	50.458	9.00	3.8152E-02
95	10.886	50.463	9.00	2.4086E-01	95	10.886	50.463	9.00	6.1185E-02	95	10.886	50.463	9.00	2.8299E-02
96	10.965	50.466	4.00	1.6725E-01	96	10.965	50.466	4.00	4.2211E-02	96	10.965	50.466	4.00	1.9593E-02
97	11.080	50.466	9.00	6.6470E-02	97	11.080	50.466	9.00	1.6401E-02	97	11.080	50.466	9.00	7.8479E-03
98	8.568	49.822	9.00	6.0685E+02	98	8.568	49.822	9.00	2.5719E+02	98	8.568	49.822	9.00	8.5227E+01
99	8.667	49.854	9.00	5.4950E+02	99	8.667	49.854	9.00	2.2791E+02	99	8.667	49.854	9.00	7.6650E+01
100	8.855	49.854	4.00	4.3587E+02	100	8.855	49.854	4.00	1.7362E+02	100	8.855	49.854	4.00	5.9966E+01
101	8.983	49.851	9.00	3.5097E+02	101	8.983	49.851	9.00	1.3610E+02	101	8.983	49.851	9.00	4.7857E+01
102	10.494	46.773	3.00	2.5890E+01	102	10.494	46.773	3.00	9.8597E+00	102	10.494	46.773	3.00	4.9678E+00
103	9.999	46.817	1.00	1.2624E+02	103	9.999	46.817	1.00	5.3211E+01	103	9.999	46.817	1.00	2.3096E+01
104	10.012	47.018	4.00	1.0241E+02	104	10.012	47.018	4.00	4.1861E+01	104	10.012	47.018	4.00	1.8536E+01
105	10.124	47.005	4.00	7.6032E+01	105	10.124	47.005	4.00	3.0576E+01	105	10.124	47.005	4.00	1.3922E+01
106	10.228	47.008	2.00	5.2467E+01	106	10.228	47.008	2.00	2.0528E+01	106	10.228	47.008	2.00	9.7209E+00
107	10.338	46.997	4.00	3.7477E+01	107	10.338	46.997	4.00	1.4366E+01	107	10.338	46.997	4.00	6.9660E+00
108	10.752	46.815	4.00	7.6270E+00	108	10.752	46.815	4.00	2.7118E+00	108	10.752	46.815	4.00	1.4796E+00
109	10.818	46.635	4.00	6.9117E+00	109	10.818	46.635	4.00	2.4997E+00	109	10.818	46.635	4.00	1.3890E+00
110	10.859	46.478	4.00	6.7473E+00	110	10.859	46.478	4.00	2.4927E+00	110	10.859	46.478	4.00	1.4046E+00
111	10.656	46.929	2.00	1.1030E+01	111	10.656	46.929	2.00	3.9635E+00	111	10.656	46.929	2.00	2.0860E+00
112	10.708	46.424	4.00	1.5258E+01	112	10.708	46.424	4.00	5.8681E+00	112	10.708	46.424	4.00	3.1410E+00
113	10.612	46.387	4.00	2.4458E+01	113	10.612	46.387	4.00	9.7241E+00	113	10.612	46.387	4.00	5.0275E+00
114	10.539	46.317	2.00	3.4097E+01	114	10.539	46.317	2.00	1.3880E+01	114	10.539	46.317	2.00	7.0522E+00
115	10.400	46.322	4.00	5.7506E+01	115	10.400	46.322	4.00	2.4096E+01	115	10.400	46.322	4.00	1.1591E+01
116	10.166	49.480	5.00	1.2640E+01	116	10.166	49.480	5.00	3.8194E+00	116	10.166	49.480	5.00	1.5913E+00
117	10.234	49.391	3.00	9.0328E+00	117	10.234	49.391	3.00	2.6718E+00	117	10.234	49.391	3.00	1.1461E+00
124	9.209	45.648	6.00	3.8242E+02	124	9.209	45.648	6.00	1.9195E+02	124	9.209	45.648	6.00	5.7706E+01
125	9.207	45.539	4.00	3.6648E+02	125	9.207	45.539	4.00	1.8508E+02	125	9.207	45.539	4.00	5.4909E+01
126	7.233	49.406	3.00	1.9814E+02	126	7.233	49.406	3.00	1.0726E+02	126	7.233	49.406	3.00	2.7378E+01
127	8.809	48.886	3.00	5.1123E+02	127	8.809	48.886	3.00	2.1231E+02	127	8.809	48.886	3.00	7.1147E+01
128	9.059	46.875	4.00	4.4288E+02	128	9.059	46.875	4.00	2.0840E+02	128	9.059	46.875	4.00	6.7717E+01
129	7.927	48.331	4.00	3.4657E+02	129	7.927	48.331	4.00	1.6547E+02	129	7.927	48.331	4.00	4.4151E+01
130	10.790	42.307	3.00	4.6144E+02	130	10.790	42.307	3.00	2.2982E+02	130	10.790	42.307	3.00	7.8914E+01
131	10.723	42.397	2.00	4.6690E+02	131	10.723	42.397	2.00	2.3366E+02	131	10.723	42.397	2.00	7.9025E+01
132	6.823	45.356	4.00	1.1524E-02	132	6.823	45.356	4.00	5.7444E-03	132	6.823	45.356	4.00	8.3261E-04
133	6.760	45.453	5.00	8.9998E-03	133	6.760	45.453	5.00	4.4911E-03	133	6.760	45.453	5.00	6.3973E-04
134	6.897	45.422	4.00	2.5748E-02	134	6.897	45.422	4.00	1.2980E-02	134	6.897	45.422	4.00	1.9675E-03
135	10.895	42.320	2.00	4.3500E+02	135	10.895	42.320	2.00	2.1387E+02	135	10.895	42.320	2.00	7.7624E+01
136	8.845	49.551	3.00	4.6795E+02	136	8.845	49.551	3.00	1.8946E+02	136	8.845	49.551	3.00	6.4942E+01
137	8.931	49.541	3.00	4.1725E+02	137	8.931	49.541	3.00	1.6585E+02	137	8.931	49.541	3.00	5.7610E+01
138	11.245	49.685	3.00	5.7434E-02	138	11.245	49.685	3.00	1.3862E-02	138	11.245	49.685	3.00	6.5490E-03
139	6.753	49.776	3.00	7.6037E+01	139	6.753	49.776	3.00	4.4398E+01	139	6.753	49.776	3.00	1.0942E+01
140	11.090	42.435	2.00	3.0652E+02	140	11.090	42.435	2.00	1.4652E+02	140	11.090	42.435	2.00	5.9684E+01
141	10.957	42.331	2.00	3.9984E+02	141	10.957	42.331	2.00	1.9525E+02	141	10.957	42.331	2.00	7.2882E+01
142	10.598	42.284	2.00	4.6661E+02	142	10.598	42.284	2.00	2.3720E+02	142	10.598	42.284	2.00	7.4185E+01
143	9.168	48.069	2.00	3.8342E+02	143	9.168	48.069	2.00	1.5811E+02	143	9.168	48.069	2.00	5.5967E+01
144	9.281	48.111	3.00	3.2245E+02	144	9.281	48.111	3.00	1.2992E+02	144	9.281	48.111	3.00	4.7291E+01
145	9.077	48.397	3.00	3.9990E+02	145	9.077	48.397	3.00	1.6264E+02	145	9.077	48.397	3.00	5.7091E+01
146	9.170	48.242	3.00	3.6655E+02	146	9.170	48.242	3.00	1.4877E+02	146	9.170	48.242	3.00	5.3114E+01
147	9.224	48.123	3.00	3.5010E+02	147	9.224	48.123	3.00	1.4233E+02	147	9.224	48.123	3.00	5.1241E+01
149	9.103	48.033	3.00	4.1966E+02	149	9.103	48.033	3.00	1.7521E+02	149	9.103	48.033	3.00	6.0876E+01
150	9.155	48.357	3.00	3.6337E+02	150	9.155	48.357	3.00	1.4638E+02	150	9.155	48.357	3.00	5.2188E+01
151	10.364	46.506	2.00	5.4235E+01	151	10.364	46.506	2.00	2.2249E+01	151	10.364	46.506	2.00	1.0703E+01
152	10.429	46.678	6.00	3.6257E+01	152	10.429	46.678	6.00	1.4251E+01	152	10.429	46.678	6.00	7.0733E+00
153	10.617	46.667	4.00	1.7271E+01	153	10.617	46.667	4.00	6.4695E+00	153	10.617	46.667	4.00	3.3789E+00
154	11.217	49.446	4.00	5.9002E-02	154	11.217	49.446	4.00	1.3993E-02	154	11.217	49.446	4.00	6.8122E-03
155	10.362	46.610	4.00	4.8398E+01	155	10.362	46.610	4.00	1.9491E+01	155	10.362	46.610	4.00	9.4737E+00
156	6.782	49.962	4.00	1.0176E+02	156	6.782	49.962	4.00	5.9196E+01	156	6.782	49.962	4.00	1.4922E+01
157	11.013	42.282	2.00	3.7988E+02	157	11.013	42.282	2.00	1.8452E+02	157	11.013	42.282	2.00	7.0146E+01
158	10.148	49.313	4.00	1.5869E+01	158	10.148	49.313	4.00	4.8057E+00	158	10.148	49.313	4.00	1.9687E+00
159	11.226	49.815	2.00	6.4177E-02	159	11.226	49.815	2.00	1.5710E-02	159	11.226	49.815	2.00	7.3995E-03
160	6.656	49.852	2.00	5.4257E+01	160	6.656	49.852	2.00	3.2874E+01	160	6.656	49.852	2.00	8.0228E+00
161	9.225	46.968	2.00	4.1491E+02	161	9.225	46.968	2.00	1.9115E+02	161	9.225	46.968	2.00	6.5977E+01
162	5.938	49.926	3.00	3.3933E+00	162	5.938	49.926	3.00	2.2899E+00	162	5.938	49.926	3.00	5.1129E-01
163	9.628	49.378	3.00	9.2940E+01	163	9.628	49.378	3.00	3.1748E+01	163	9.628	49.378	3.00	1.2155E+01
164	10.250	46.682	3.00	6.7773E+01	164	10.250	46.682	3.00	2.7744E+01	164	10.250	46.682	3.00	1.2965E+01
165	6.113	49.835	4.00	6.4942E+00	165	6.113	49.835	4.00	4.2962E+00	165	6.113	49.835	4.00	9.7682E-01
166	8.984	48.395	3.00	4.4839E+02	166	8.984	48.395	3.00	1.8500E+02	166	8.984	48.395	3.00	6.3400E+01
167	9.347	45.802	3.00	4.1928E+02	167	9.347	45.802	3.00	2.0706E+02	167	9.347	45.802	3.00	6.6350E+01
168	5.836	50.035	4.00	2.4349E+00	168	5.836	50.035	4.00	1.6924E+00	168	5.836	50.035	4.00	3.7995E-01
169	5.800	49.861	4.00	1.1180E+00	169	5.800	49.861	4.00	8.0530E-01	169	5.800	49.861	4.00	1.7501E-01
170	9.510	49.506	4.00	1.2409E+02	170	9.510	49.506	4.00	4.3424E+01	170	9.510	49.506	4.00	1.6367E+01
171	9.409	49.498	4.00	1.5964E+02	171	9.409	49.498	4.00	5.7193E+01	171	9.409	49.498	4.00	2.1445E+01
172	10.079	49.696	4.00	1.6526E+01	172	10.079	49.696	4.00	5.0786E+00	172	10.079	49.696	4.00	2.0781E+00
173	9.889	49.626	4.00	3.7251E+01	173	9.889	49.626	4.00	1.1942E+01	173	9.889	49.626	4.00	4.7004E+00

Table D-3.4.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (14.990, 30.460)					Moderate Aimpoint (14.990, 30.460)					Light Aimpoint (14.990, 30.460)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
174	10.064	46.471	4.00	1.3699E+02	174	10.064	46.471	4.00	5.9406E+01	174	10.064	46.471	4.00	2.5862E+01
175	9.819	46.598	4.00	2.1983E+02	175	9.819	46.598	4.00	9.7489E+01	175	9.819	46.598	4.00	3.9492E+01
176	10.057	46.658	4.00	1.2198E+02	176	10.057	46.658	4.00	5.1886E+01	176	10.057	46.658	4.00	2.2735E+01
177	9.973	46.643	4.00	1.5098E+02	177	9.973	46.643	4.00	6.5029E+01	177	9.973	46.643	4.00	2.7875E+01
178	5.792	49.720	4.00	9.5933E-01	178	5.792	49.720	4.00	6.7767E-01	178	5.792	49.720	4.00	1.4508E-01
179	5.972	50.150	4.00	5.3823E+00	179	5.972	50.150	4.00	3.7143E+00	179	5.972	50.150	4.00	8.6116E-01
180	10.861	43.129	4.00	2.9238E+02	180	10.861	43.129	4.00	1.4020E+02	180	10.861	43.129	4.00	5.6802E+01
181	11.213	43.174	4.00	1.0872E+02	181	11.213	43.174	4.00	4.9055E+01	181	11.213	43.174	4.00	2.3937E+01
182	10.559	43.004	4.00	4.4250E+02	182	10.559	43.004	4.00	2.1995E+02	182	10.559	43.004	4.00	7.6458E+01
188	6.139	49.026	3.00	1.8662E+00	188	6.139	49.026	3.00	1.1829E+00	188	6.139	49.026	3.00	2.4502E-01
189	5.908	49.290	3.00	9.1646E-01	189	5.908	49.290	3.00	6.1270E-01	189	5.908	49.290	3.00	1.2641E-01
190	9.092	48.131	8.00	4.1661E+02	190	9.092	48.131	8.00	1.7286E+02	190	9.092	48.131	8.00	6.0134E+01
191	9.196	46.746	2.00	4.2869E+02	191	9.196	46.746	2.00	2.0111E+02	191	9.196	46.746	2.00	6.7485E+01
192	9.123	46.758	2.00	4.3745E+02	192	9.123	46.758	2.00	2.0634E+02	192	9.123	46.758	2.00	6.7688E+01
193	7.974	48.204	2.00	3.4248E+02	193	7.974	48.204	2.00	1.6340E+02	193	7.974	48.204	2.00	4.3632E+01
194	7.911	48.293	2.00	3.2945E+02	194	7.911	48.293	2.00	1.5774E+02	194	7.911	48.293	2.00	4.1768E+01
195	10.224	46.931	2.00	5.8308E+01	195	10.224	46.931	2.00	2.3162E+01	195	10.224	46.931	2.00	1.0865E+01
196	10.654	46.844	2.00	1.2541E+01	196	10.654	46.844	2.00	4.5695E+00	196	10.654	46.844	2.00	2.3979E+00
197	10.503	46.322	2.00	3.7798E+01	197	10.503	46.322	2.00	1.5429E+01	197	10.503	46.322	2.00	7.7935E+00
198	9.994	46.745	2.00	1.3467E+02	198	9.994	46.745	2.00	5.7268E+01	198	9.994	46.745	2.00	2.4743E+01
199	10.245	46.833	2.00	5.9813E+01	199	10.245	46.833	2.00	2.3995E+01	199	10.245	46.833	2.00	1.1272E+01
200	9.182	45.726	2.00	3.8382E+02	200	9.182	45.726	2.00	1.9209E+02	200	9.182	45.726	2.00	5.7761E+01
201	9.312	45.828	2.00	4.1613E+02	201	9.312	45.828	2.00	2.0556E+02	201	9.312	45.828	2.00	6.5317E+01
202	9.294	45.449	2.00	3.8450E+02	202	9.294	45.449	2.00	1.9429E+02	202	9.294	45.449	2.00	5.8675E+01
203	9.405	45.436	2.00	4.0489E+02	203	9.405	45.436	2.00	2.0355E+02	203	9.405	45.436	2.00	6.3774E+01
204	9.256	48.008	2.00	3.4442E+02	204	9.256	48.008	2.00	1.4072E+02	204	9.256	48.008	2.00	5.0907E+01
205	6.956	45.454	2.00	3.6015E-02	205	6.956	45.454	2.00	1.8206E-02	205	6.956	45.454	2.00	2.7882E-03
206	10.774	42.454	2.00	4.5085E+02	206	10.774	42.454	2.00	2.2388E+02	206	10.774	42.454	2.00	7.8510E+01
207	10.948	42.402	2.00	3.9025E+02	207	10.948	42.402	2.00	1.9036E+02	207	10.948	42.402	2.00	7.1646E+01
208	11.091	42.478	2.00	2.9674E+02	208	11.091	42.478	2.00	1.4168E+02	208	11.091	42.478	2.00	5.8053E+01
209	10.869	42.349	2.00	4.4064E+02	209	10.869	42.349	2.00	2.1706E+02	209	10.869	42.349	2.00	7.8268E+01
210	7.880	48.198	2.00	2.9218E+02	210	7.880	48.198	2.00	1.4103E+02	210	7.880	48.198	2.00	3.6703E+01
211	10.748	42.548	2.00	4.4747E+02	211	10.748	42.548	2.00	2.2215E+02	211	10.748	42.548	2.00	7.8320E+01
212	6.932	45.285	4.00	2.1878E-02	212	6.932	45.285	4.00	1.0991E-02	212	6.932	45.285	4.00	1.6484E-03
213	9.046	48.117	3.00	4.4139E+02	213	9.046	48.117	3.00	1.8443E+02	213	9.046	48.117	3.00	6.3439E+01
214	9.112	48.189	3.00	4.0115E+02	214	9.112	48.189	3.00	1.6517E+02	214	9.112	48.189	3.00	5.7908E+01
216	9.062	46.820	4.00	4.4363E+02	216	9.062	46.820	4.00	2.0944E+02	216	9.062	46.820	4.00	6.7783E+01
217	9.083	47.027	4.00	4.3715E+02	217	9.083	47.027	4.00	2.0328E+02	217	9.083	47.027	4.00	6.7456E+01
218	9.051	47.019	4.00	4.4109E+02	218	9.051	47.019	4.00	2.0576E+02	218	9.051	47.019	4.00	6.7554E+01
219	9.013	47.028	4.00	4.4631E+02	219	9.013	47.028	4.00	2.0864E+02	219	9.013	47.028	4.00	6.7732E+01
220	8.964	47.019	4.00	4.5279E+02	220	8.964	47.019	4.00	2.1256E+02	220	8.964	47.019	4.00	6.7928E+01
221	7.866	48.425	4.00	3.3589E+02	221	7.866	48.425	4.00	1.6215E+02	221	7.866	48.425	4.00	4.3004E+01
222	7.904	48.425	4.00	3.5627E+02	222	7.904	48.425	4.00	1.7107E+02	222	7.904	48.425	4.00	4.5793E+01
223	7.951	48.433	4.00	3.8327E+02	223	7.951	48.433	4.00	1.8300E+02	223	7.951	48.433	4.00	4.9514E+01
224	7.819	48.424	4.00	3.1035E+02	224	7.819	48.424	4.00	1.5093E+02	224	7.819	48.424	4.00	3.9502E+01
225	7.929	48.300	4.00	3.4054E+02	225	7.929	48.300	4.00	1.6266E+02	225	7.929	48.300	4.00	4.3302E+01
226	10.758	42.201	4.00	4.7866E+02	226	10.758	42.201	4.00	2.3999E+02	226	10.758	42.201	4.00	7.9488E+01
227	10.836	42.132	4.00	4.6875E+02	227	10.836	42.132	4.00	2.3356E+02	227	10.836	42.132	4.00	7.9301E+01
228	10.859	42.183	4.00	4.5861E+02	228	10.859	42.183	4.00	2.2750E+02	228	10.859	42.183	4.00	7.8904E+01
229	10.939	42.475	4.00	3.8042E+02	229	10.939	42.475	4.00	1.8536E+02	229	10.939	42.475	4.00	7.0376E+01
230	6.761	45.361	5.00	7.3830E-03	230	6.761	45.361	5.00	3.6627E-03	230	6.761	45.361	5.00	5.0856E-04
231	6.880	45.213	5.00	1.1190E-02	231	6.880	45.213	5.00	5.5792E-03	231	6.880	45.213	5.00	8.0328E-04
232	9.283	48.051	5.00	3.2700E+02	232	9.283	48.051	5.00	1.3247E+02	232	9.283	48.051	5.00	4.8195E+01
233	9.076	48.344	5.00	4.0540E+02	233	9.076	48.344	5.00	1.6567E+02	233	9.076	48.344	5.00	5.7970E+01
234	9.171	48.201	5.00	3.6984E+02	234	9.171	48.201	5.00	1.5060E+02	234	9.171	48.201	5.00	5.3757E+01
235	10.014	46.937	5.00	1.0969E+02	235	10.014	46.937	5.00	4.5377E+01	235	10.014	46.937	5.00	1.9957E+01
236	9.223	48.060	5.00	3.5632E+02	236	9.223	48.060	5.00	1.4567E+02	236	9.223	48.060	5.00	5.2410E+01
237	9.156	48.309	5.00	3.6743E+02	237	9.156	48.309	5.00	1.4861E+02	237	9.156	48.309	5.00	5.2964E+01
238	8.987	48.346	5.00	4.5132E+02	238	8.987	48.346	5.00	1.8681E+02	238	8.987	48.346	5.00	6.3944E+01
239	10.579	46.422	5.00	2.6991E+01	239	10.579	46.422	5.00	1.0743E+01	239	10.579	46.422	5.00	5.5040E+00
240	10.491	42.450	5.00	4.5361E+02	240	10.491	42.450	5.00	2.3215E+02	240	10.491	42.450	5.00	7.1262E+01
241	10.706	46.484	5.00	1.4658E+01	241	10.706	46.484	5.00	5.5896E+00	241	10.706	46.484	5.00	2.9833E+00
242	10.798	46.470	5.00	9.9999E+00	242	10.798	46.470	5.00	3.7760E+00	242	10.798	46.470	5.00	2.0627E+00
243	10.126	46.910	5.00	8.1392E+01	243	10.126	46.910	5.00	3.3073E+01	243	10.126	46.910	5.00	1.5038E+01
244	10.336	46.922	5.00	4.0090E+01	244	10.336	46.922	5.00	1.5522E+01	244	10.336	46.922	5.00	7.5343E+00
245	10.750	46.730	5.00	8.7471E+00	245	10.750	46.730	5.00	3.1689E+00	245	10.750	46.730	5.00	1.7201E+00
246	10.818	46.559	5.00	7.6854E+00	246	10.818	46.559	5.00	2.8275E+00	246	10.818	46.559	5.00	1.5667E+00
247	10.846	42.387	5.00	4.4198E+02	247	10.846	42.387	5.00	2.1805E+02	247	10.846	42.387	5.00	7.8285E+01
248	10.955	42.100	5.00	4.4648E+02	248	10.955	42.100	5.00	2.1990E+02	248	10.955	42.100	5.00	7.9080E+01
249	10.362	46.339	5.00	6.4206E+01	249	10.362	46.339	5.00	2.7002E+01	249	10.362	46.339	5.00	1.2846E+01
250	9.367	45.631	5.00	4.1135E+02	250	9.367	45.631	5.00	2.0498E+02	250	9.367	45.631	5.00	6.4876E+01
251	9.378	45.682	5.00	4.1598E+02	251	9.378	45.682	5.00	2.0657E+02	251	9.378	45.682	5.00	6.5993E+01
252	9.381	45.733	5.00	4.1956E+02	252	9.381	45.733	5.00	2.0769E+02	252	9.381	45.733	5.00	6.6785E+01
253	8.778	49.558	4.00	5.0541E+02	253	8.778	49.558	4.00	2.0785E+02	253	8.778	49.558	4.00	7.0454E+01
254	11.364	49.446	4.00	2.8993E-02	254	11.364	49.446	4.00	6.7119E-03	254	11.364	49.446	4.00	3.2317E-03
255	9.070	49.530	7.00	3.2900E+02	255	9.070	49.530	7.00	1.2741E+02	255	9.070	49.530	7.00	4.5085E+01

Table D-3.4.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (14.990, 30.460)					Moderate Aimpoint (14.990, 30.460)					Light Aimpoint (14.990, 30.460)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
256	7.785	48.318	2.00	2.6936E+02	256	7.785	48.318	2.00	1.3118E+02	256	7.785	48.318	2.00	3.3867E+01
258	7.892	48.149	2.00	2.8778E+02	258	7.892	48.149	2.00	1.3898E+02	258	7.892	48.149	2.00	3.6134E+01
259	7.839	48.229	3.00	2.7798E+02	259	7.839	48.229	3.00	1.3458E+02	259	7.839	48.229	3.00	3.4854E+01
261	9.121	46.815	2.00	4.3655E+02	261	9.121	46.815	2.00	2.0518E+02	261	9.121	46.815	2.00	6.7617E+01
264	10.880	42.213	6.00	4.5115E+02	264	10.880	42.213	6.00	2.2302E+02	264	10.880	42.213	6.00	7.8665E+01
265	11.038	42.174	3.00	3.8884E+02	265	11.038	42.174	3.00	1.8908E+02	265	11.038	42.174	3.00	7.1438E+01
269	10.759	42.060	2.00	4.8937E+02	269	10.759	42.060	2.00	2.4650E+02	269	10.759	42.060	2.00	7.9690E+01
270	11.077	42.122	2.00	3.7880E+02	270	11.077	42.122	2.00	1.8376E+02	270	11.077	42.122	2.00	7.0300E+01
273	10.992	42.130	4.00	4.2336E+02	273	10.992	42.130	4.00	2.0741E+02	273	10.992	42.130	4.00	7.6174E+01
274	10.943	42.205	4.00	4.3341E+02	274	10.943	42.205	4.00	2.1273E+02	274	10.943	42.205	4.00	7.7296E+01
275	10.922	42.146	4.00	4.4873E+02	275	10.922	42.146	4.00	2.2132E+02	275	10.922	42.146	4.00	7.8797E+01
276	11.113	42.169	4.00	3.4910E+02	276	11.113	42.169	4.00	1.6799E+02	276	11.113	42.169	4.00	6.6192E+01
277	10.886	42.648	1.00	3.7379E+02	277	10.886	42.648	1.00	1.8222E+02	277	10.886	42.648	1.00	6.9473E+01
278	10.882	42.109	1.00	4.6137E+02	278	10.882	42.109	1.00	2.2901E+02	278	10.882	42.109	1.00	7.9319E+01
279	11.151	42.140	1.00	3.3435E+02	279	11.151	42.140	1.00	1.6013E+02	279	11.151	42.140	1.00	6.4332E+01
280	11.031	42.559	2.00	3.1486E+02	280	11.031	42.559	2.00	1.5112E+02	280	11.031	42.559	2.00	6.1170E+01
281	10.438	42.395	2.00	4.3939E+02	281	10.438	42.395	2.00	2.2652E+02	281	10.438	42.395	2.00	6.6882E+01
282	10.719	42.175	2.00	4.8656E+02	282	10.719	42.175	2.00	2.4509E+02	282	10.719	42.175	2.00	7.9338E+01
284	10.749	42.595	2.00	4.4281E+02	284	10.749	42.595	2.00	2.1933E+02	284	10.749	42.595	2.00	7.8010E+01
285	9.931	47.046	2.00	1.2709E+02	285	9.931	47.046	2.00	5.2768E+01	285	9.931	47.046	2.00	2.2713E+01
286	9.424	45.654	2.00	4.2042E+02	286	9.424	45.654	2.00	2.0865E+02	286	9.424	45.654	2.00	6.7450E+01
287	7.629	50.205	2.00	6.2099E+02	287	7.629	50.205	2.00	3.1267E+02	287	7.629	50.205	2.00	9.1742E+01
290	10.956	50.319	2.00	1.9708E-01	290	10.956	50.319	2.00	4.9793E-02	290	10.956	50.319	2.00	2.3024E-02
291	8.926	50.343	2.00	3.3288E+02	291	8.926	50.343	2.00	1.2681E+02	291	8.926	50.343	2.00	4.4896E+01
293	7.936	48.474	5.00	3.8504E+02	293	7.936	48.474	5.00	1.8441E+02	293	7.936	48.474	5.00	4.9901E+01
294	7.870	48.475	5.00	3.4975E+02	294	7.870	48.475	5.00	1.6894E+02	294	7.870	48.475	5.00	4.5068E+01
295	7.829	48.482	5.00	3.2919E+02	295	7.829	48.482	5.00	1.6000E+02	295	7.829	48.482	5.00	4.2271E+01
296	7.905	48.473	5.00	3.6814E+02	296	7.905	48.473	5.00	1.7699E+02	296	7.905	48.473	5.00	4.7583E+01
297	9.070	47.086	5.00	4.4107E+02	297	9.070	47.086	5.00	2.0423E+02	297	9.070	47.086	5.00	6.7746E+01
298	9.042	47.071	5.00	4.4426E+02	298	9.042	47.071	5.00	2.0643E+02	298	9.042	47.071	5.00	6.7806E+01
299	8.995	47.083	5.00	4.5138E+02	299	8.995	47.083	5.00	2.1023E+02	299	8.995	47.083	5.00	6.8092E+01
300	8.958	47.076	5.00	4.5616E+02	300	8.958	47.076	5.00	2.1317E+02	300	8.958	47.076	5.00	6.8232E+01
301	7.333	49.509	4.00	2.7951E+02	301	7.333	49.509	4.00	1.4757E+02	301	7.333	49.509	4.00	3.8758E+01
302	7.223	49.531	4.00	2.1725E+02	302	7.223	49.531	4.00	1.1754E+02	302	7.223	49.531	4.00	3.0321E+01
303	7.102	49.534	4.00	1.6607E+02	303	7.102	49.534	4.00	9.1150E+01	303	7.102	49.534	4.00	2.3096E+01
304	8.733	49.028	4.00	5.4994E+02	304	8.733	49.028	4.00	2.3110E+02	304	8.733	49.028	4.00	7.6554E+01
305	8.648	49.028	4.00	5.9454E+02	305	8.648	49.028	4.00	2.5315E+02	305	8.648	49.028	4.00	8.2559E+01
306	8.827	49.020	4.00	4.9746E+02	306	8.827	49.020	4.00	2.0577E+02	306	8.827	49.020	4.00	6.9525E+01
307	8.583	50.301	4.00	5.6970E+02	307	8.583	50.301	4.00	2.3469E+02	307	8.583	50.301	4.00	7.9163E+01
308	6.572	50.629	4.00	9.8259E+01	308	6.572	50.629	4.00	6.0743E+01	308	6.572	50.629	4.00	1.5923E+01
309	10.450	46.852	4.00	2.8545E+01	309	10.450	46.852	4.00	1.0869E+01	309	10.450	46.852	4.00	5.4106E+00
310	11.183	50.374	4.00	3.1661E-02	310	11.183	50.374	4.00	7.5715E-03	310	11.183	50.374	4.00	3.7638E-03
321	11.110	42.321	1.00	3.1923E+02	321	11.110	42.321	1.00	1.5261E+02	321	11.110	42.321	1.00	6.1762E+01
322	10.514	42.291	4.00	4.4912E+02	322	10.514	42.291	4.00	2.3027E+02	322	10.514	42.291	4.00	6.9183E+01
323	10.517	42.409	3.00	4.5669E+02	323	10.517	42.409	3.00	2.3336E+02	323	10.517	42.409	3.00	7.1960E+01
324	10.448	42.294	3.00	4.2854E+02	324	10.448	42.294	3.00	2.2097E+02	324	10.448	42.294	3.00	6.4417E+01
325	10.492	42.500	9.00	4.5651E+02	325	10.492	42.500	9.00	2.3312E+02	325	10.492	42.500	9.00	7.2252E+01

Table D-3.4.2
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Available

Heavy Aimpoint (9.130, 48.020)					Moderate Aimpoint (10.920, 46.010)					Light Aimpoint (10.880, 41.740)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
17	8.700	49.576	2.00	2.8208E-07	102	10.494	46.773	3.00	3.8105E+01	40	10.792	42.386	5.00	9.8566E+01
51	9.325	48.044	2.00	3.4751E+01	106	10.228	47.008	2.00	1.4398E-01	43	10.740	42.320	1.00	1.9084E+02
52	9.035	48.198	2.00	6.8084E+02	107	10.338	46.997	4.00	5.9574E-01	44	10.438	42.496	2.00	4.9149E+01
54	9.191	48.044	2.00	6.1340E+02	108	10.752	46.815	4.00	5.6832E+01	71	10.734	42.486	1.00	1.2619E+02
98	8.568	49.822	9.00	1.2849E-07	109	10.818	46.635	4.00	2.0402E+02	72	10.680	42.398	1.00	2.2622E+02
99	8.667	49.854	9.00	9.2780E-09	110	10.859	46.478	4.00	3.9832E+02	73	10.841	42.495	1.00	2.2499E+01
127	8.809	48.886	3.00	2.4607E+02	111	10.656	46.929	2.00	5.8718E+01	130	10.790	42.307	3.00	1.3491E+02
136	8.845	49.551	3.00	1.1624E-08	112	10.708	46.424	4.00	5.8199E+02	131	10.723	42.397	2.00	1.7637E+02
137	8.931	49.541	3.00	8.6568E-09	113	10.612	46.387	4.00	1.6259E+02	135	10.895	42.320	2.00	1.2214E+01
143	9.168	48.069	2.00	6.5911E+02	114	10.539	46.317	2.00	1.0063E-01	141	10.957	42.331	2.00	7.7198E+00
144	9.281	48.111	3.00	1.2049E+02	115	10.400	46.322	4.00	4.4437E-02	142	10.598	42.284	2.00	1.6790E+02
145	9.077	48.397	3.00	4.1692E+02	151	10.364	46.506	2.00	4.1280E-01	157	11.013	42.282	2.00	3.5657E+00
146	9.170	48.242	3.00	3.4437E+02	152	10.429	46.678	6.00	2.2532E+00	182	10.559	43.004	4.00	4.5256E+00
147	9.224	48.123	3.00	3.3426E+02	153	10.617	46.667	4.00	2.1071E+02	206	10.774	42.454	2.00	9.2642E+01
149	9.103	48.033	3.00	8.0625E+02	155	10.362	46.610	4.00	9.7795E-01	207	10.948	42.402	2.00	9.2981E+00
150	9.155	48.357	3.00	2.2308E+02	164	10.250	46.682	3.00	2.8564E-03	209	10.869	42.349	2.00	1.8135E+01
166	8.984	48.395	3.00	6.4149E+02	195	10.224	46.931	2.00	2.3571E-01	211	10.748	42.548	2.00	8.5561E+01
190	9.092	48.131	8.00	8.3345E+02	196	10.654	46.844	2.00	9.5562E+01	226	10.758	42.201	4.00	2.2590E+02
204	9.256	48.008	2.00	3.3818E+02	197	10.503	46.322	2.00	1.4500E-01	227	10.836	42.132	4.00	1.5510E+02
213	9.046	48.117	3.00	6.4889E+02	199	10.245	46.833	2.00	3.3320E-01	228	10.859	42.183	4.00	1.0190E+02
214	9.112	48.189	3.00	6.4788E+02	239	10.579	46.422	5.00	7.5707E+01	229	10.939	42.475	4.00	1.0125E+01
232	9.283	48.051	5.00	1.9628E+02	241	10.706	46.484	5.00	5.6663E+02	240	10.491	42.450	5.00	1.0262E+02
233	9.076	48.344	5.00	5.0345E+02	242	10.798	46.470	5.00	6.2336E+02	247	10.846	42.387	5.00	3.2112E+01
234	9.171	48.201	5.00	4.0808E+02	244	10.336	46.922	5.00	8.7618E-01	248	10.955	42.100	5.00	1.1612E+01
236	9.223	48.060	5.00	4.5006E+02	245	10.750	46.730	5.00	1.5480E+02	264	10.880	42.213	6.00	6.0300E+01
237	9.156	48.309	5.00	2.8992E+02	246	10.818	46.559	5.00	3.4556E+02	265	11.038	42.174	3.00	1.7430E+00
238	8.987	48.346	5.00	6.2009E+02	309	10.450	46.852	4.00	2.1837E+01	269	10.759	42.060	2.00	2.7042E+02
253	8.778	49.558	4.00	4.2750E-02						270	11.077	42.122	2.00	1.2436E+00
304	8.733	49.028	4.00	1.0230E+02						273	10.992	42.130	4.00	2.5859E+00
305	8.648	49.028	4.00	4.3509E+01						274	10.943	42.205	4.00	4.2964E+00
306	8.827	49.020	4.00	1.0878E+02						275	10.922	42.146	4.00	3.3680E+01
										276	11.113	42.169	4.00	5.4446E-01
										277	10.886	42.648	1.00	1.1096E+01
										278	10.882	42.109	1.00	1.0182E+02
										279	11.151	42.140	1.00	1.2355E-01
										281	10.438	42.395	2.00	1.1617E+01
										282	10.719	42.175	2.00	2.8252E+02
										284	10.749	42.595	2.00	5.8758E+01
										322	10.514	42.291	4.00	6.1273E+01
										323	10.517	42.409	3.00	1.1776E+02
										325	10.492	42.500	9.00	1.1276E+02

Table D-3.5
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (21.780, 19.100)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.0141E+00
2	11.564	50.495	4.00	1.9962E+00
3	8.693	50.315	4.00	2.2700E+00
4	9.225	50.221	4.00	2.2499E+00
5	9.374	50.524	4.00	2.2545E+00
6	9.225	50.524	4.00	2.2581E+00
7	9.097	50.534	4.00	2.2609E+00
8	8.954	50.542	4.00	2.2639E+00
9	8.617	50.560	4.00	2.2698E+00
10	8.495	50.552	4.00	2.2676E+00
11	8.373	50.534	4.00	2.2649E+00
12	8.250	50.547	4.00	2.2615E+00
13	11.260	50.508	4.00	2.0519E+00
14	11.374	50.497	4.00	2.0298E+00
15	9.347	45.818	3.00	1.7799E+00
16	9.315	45.716	2.00	1.7425E+00
17	8.700	49.576	2.00	2.2304E+00
18	9.008	49.534	2.00	2.2036E+00
19	6.838	49.795	1.00	1.5723E+00
20	6.666	50.008	2.00	1.4073E+00
21	11.369	49.655	1.00	2.1297E+00
22	11.177	49.570	2.00	2.1438E+00
23	7.914	48.242	2.00	2.1923E+00
25	9.203	47.020	2.00	2.0921E+00
27	9.010	46.883	2.00	2.1160E+00
28	7.866	48.313	2.00	2.1808E+00
29	9.155	46.980	2.00	2.0978E+00
30	10.093	49.471	2.00	2.1429E+00
31	7.404	49.288	1.00	2.0723E+00
32	9.162	45.542	2.00	1.7044E+00
33	9.134	45.693	1.00	1.7961E+00
34	9.236	45.448	2.00	1.6292E+00
36	9.184	45.669	1.00	1.7651E+00
37	9.376	45.557	2.00	1.6435E+00
40	10.792	42.386	5.00	1.5090E+00
41	9.312	45.638	2.00	1.7048E+00
43	10.740	42.320	1.00	1.5110E+00
44	10.438	42.496	2.00	1.5077E+00
48	10.165	46.551	1.00	1.7600E+00
50	9.107	49.460	2.00	2.1866E+00
51	9.325	48.044	2.00	2.1951E+00
52	9.035	48.198	2.00	2.2224E+00
54	9.191	48.044	2.00	2.1916E+00
55	9.529	49.086	2.00	2.2145E+00
56	9.628	49.104	2.00	2.2113E+00
59	6.988	45.463	1.00	7.4218E-01
60	6.741	45.290	1.00	4.2554E-01
61	6.835	45.503	5.00	5.8895E-01
62	6.947	45.334	6.00	6.6314E-01
63	6.825	45.253	3.00	5.0526E-01
65	6.947	45.513	3.00	7.1064E-01
66	9.451	45.758	2.00	1.7159E+00
67	6.814	45.579	3.00	5.8743E-01
68	6.881	45.563	4.00	6.5334E-01
69	6.057	48.927	2.00	5.1089E-01
70	9.286	45.768	3.00	1.7782E+00
71	10.734	42.486	1.00	1.5062E+00
72	10.680	42.398	1.00	1.5091E+00
73	10.841	42.495	1.00	1.5069E+00
74	11.272	50.379	3.00	2.0139E+00
75	10.670	50.291	3.00	2.0869E+00
76	5.966	50.466	9.00	6.8119E-01
77	6.112	50.469	9.00	8.1043E-01
78	6.340	50.468	4.00	1.0967E+00
79	6.239	50.475	9.00	9.7145E-01
80	6.819	50.693	9.00	1.7426E+00
81	6.712	50.630	9.00	1.5951E+00
82	6.903	50.608	4.00	1.8265E+00
83	6.972	50.488	9.00	1.8676E+00
84	7.296	50.661	9.00	2.0309E+00
85	7.381	50.566	9.00	2.0676E+00
86	7.458	50.491	4.00	2.0996E+00
87	7.546	50.383	9.00	2.1329E+00
88	6.707	50.453	3.00	1.5496E+00
89	7.474	50.111	3.00	2.0972E+00
90	10.433	50.482	9.00	2.1620E+00

Moderate
Aimpoint (21.480, 18.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.0876E+00
2	11.564	50.495	4.00	1.0806E+00
3	8.693	50.315	4.00	1.1314E+00
4	9.225	50.221	4.00	1.1240E+00
5	9.374	50.524	4.00	1.1252E+00
6	9.225	50.524	4.00	1.1270E+00
7	9.097	50.534	4.00	1.1286E+00
8	8.954	50.542	4.00	1.1302E+00
9	8.617	50.560	4.00	1.1327E+00
10	8.495	50.552	4.00	1.1331E+00
11	8.373	50.534	4.00	1.1333E+00
12	8.250	50.547	4.00	1.1333E+00
13	11.260	50.508	4.00	1.0998E+00
14	11.374	50.497	4.00	1.0931E+00
15	9.347	45.818	3.00	9.4287E-01
16	9.315	45.716	2.00	9.3539E-01
17	8.700	49.576	2.00	1.1341E+00
18	9.008	49.534	2.00	1.1174E+00
19	6.838	49.795	1.00	9.7236E-01
20	6.666	50.008	2.00	9.2835E-01
21	11.369	49.655	1.00	9.7102E-01
22	11.177	49.570	2.00	9.8011E-01
23	7.914	48.242	2.00	1.1072E+00
25	9.203	47.020	2.00	1.0647E+00
27	9.010	46.883	2.00	1.0526E+00
28	7.866	48.313	2.00	1.1025E+00
29	9.155	46.980	2.00	1.0607E+00
30	10.093	49.471	2.00	1.0454E+00
31	7.404	49.288	1.00	1.0882E+00
32	9.162	45.542	2.00	9.3866E-01
33	9.134	45.693	1.00	9.5816E-01
34	9.236	45.448	2.00	9.1293E-01
36	9.184	45.669	1.00	9.4870E-01
37	9.376	45.557	2.00	9.0840E-01
40	10.792	42.386	5.00	7.4590E-01
41	9.312	45.638	2.00	9.2700E-01
43	10.740	42.320	1.00	7.4686E-01
44	10.438	42.496	2.00	7.4428E-01
48	10.165	46.551	1.00	9.2701E-01
50	9.107	49.460	2.00	1.1076E+00
51	9.325	48.044	2.00	1.1326E+00
52	9.035	48.198	2.00	1.1267E+00
54	9.191	48.044	2.00	1.1363E+00
55	9.529	49.086	2.00	1.0569E+00
56	9.628	49.104	2.00	1.0504E+00
59	6.988	45.463	1.00	6.6670E-01
60	6.741	45.290	1.00	4.7260E-01
61	6.835	45.503	5.00	5.6729E-01
62	6.947	45.334	6.00	6.1943E-01
63	6.825	45.253	3.00	5.2359E-01
65	6.947	45.513	3.00	6.4750E-01
66	9.451	45.758	2.00	9.2068E-01
67	6.814	45.579	3.00	5.5395E-01
68	6.881	45.563	4.00	6.0153E-01
69	6.057	48.927	2.00	4.8151E-01
70	9.286	45.768	3.00	9.4546E-01
71	10.734	42.486	1.00	7.4443E-01
72	10.680	42.398	1.00	7.4572E-01
73	10.841	42.495	1.00	7.4430E-01
74	11.272	50.379	3.00	1.0800E+00
75	10.670	50.291	3.00	1.1010E+00
76	5.966	50.466	9.00	5.6924E-01
77	6.112	50.469	9.00	6.6144E-01
78	6.340	50.468	4.00	8.0575E-01
79	6.239	50.475	9.00	7.4237E-01
80	6.819	50.693	9.00	9.8634E-01
81	6.712	50.630	9.00	9.5144E-01
82	6.903	50.608	4.00	1.0106E+00
83	6.972	50.488	9.00	1.0245E+00
84	7.296	50.661	9.00	1.1052E+00
85	7.381	50.566	9.00	1.1095E+00
86	7.458	50.491	4.00	1.1130E+00
87	7.546	50.383	9.00	1.1170E+00
88	6.707	50.453	3.00	9.4630E-01
89	7.474	50.111	3.00	1.1181E+00
90	10.433	50.482	9.00	1.1074E+00

Light
Aimpoint (22.560, -21.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	9.3354E-01
2	11.564	50.495	4.00	9.2622E-01
3	8.693	50.315	4.00	8.5662E-01
4	9.225	50.221	4.00	9.1278E-01
5	9.374	50.524	4.00	9.0101E-01
6	9.225	50.524	4.00	8.8908E-01
7	9.097	50.534	4.00	8.7644E-01
8	8.954	50.542	4.00	8.6182E-01
9	8.617	50.560	4.00	8.1670E-01
10	8.495	50.552	4.00	7.9993E-01
11	8.373	50.534	4.00	7.8413E-01
12	8.250	50.547	4.00	7.5973E-01
13	11.260	50.508	4.00	9.4705E-01
14	11.374	50.497	4.00	9.3983E-01
15	9.347	45.818	3.00	7.9714E-01
16	9.315	45.716	2.00	7.9209E-01
17	8.700	49.576	2.00	9.4000E-01
18	9.008	49.534	2.00	9.6569E-01
19	6.838	49.795	1.00	6.4644E-01
20	6.666	50.008	2.00	5.6452E-01
21	11.369	49.655	1.00	9.3832E-01
22	11.177	49.570	2.00	9.5264E-01
23	7.914	48.242	2.00	1.0224E+00
25	9.203	47.020	2.00	8.7093E-01
27	9.010	46.883	2.00	8.7421E-01
28	7.866	48.313	2.00	1.0288E+00
29	9.155	46.980	2.00	8.7148E-01
30	10.093	49.471	2.00	1.0097E+00
31	7.404	49.288	1.00	8.4483E-01
32	9.162	45.542	2.00	7.8665E-01
33	9.134	45.693	1.00	7.9729E-01
34	9.236	45.448	2.00	7.7858E-01
36	9.184	45.669	1.00	7.9386E-01
37	9.376	45.557	2.00	7.7999E-01
40	10.792	42.386	5.00	3.3881E-01
41	9.312	45.638	2.00	7.8727E-01
43	10.740	42.320	1.00	3.4070E-01
44	10.438	42.496	2.00	3.6930E-01
48	10.165	46.551	1.00	8.0011E-01
50	9.107	49.460	2.00	9.7962E-01
51	9.325	48.044	2.00	9.4020E-01
52	9.035	48.198	2.00	9.7110E-01
54	9.191	48.044	2.00	9.4838E-01
55	9.529	49.086	2.00	1.0290E+00
56	9.628	49.104	2.00	1.0258E+00
59	6.988	45.463	1.00	8.4291E-01
60	6.741	45.290	1.00	8.0960E-01
61	6.835	45.503	5.00	8.4300E-01
62	6.947	45.334	6.00	8.3367E-01
63	6.825	45.253	3.00	8.1586E-01
65	6.947	45.513	3.00	8.4635E-01
66	9.451	45.758	2.00	7.8953E-01
67	6.814	45.579	3.00	8.4891E-01
68	6.881	45.563	4.00	8.4950E-01
69	6.057	48.927	2.00	6.0482E-01
70	9.286	45.768	3.00	7.9642E-01
71	10.734	42.486	1.00	3.4682E-01
72	10.680	42.398	1.00	3.4809E-01
73	10.841	42.495	1.00	3.3867E-01
74	11.272	50.379	3.00	9.4771E-01
75	10.670	50.291	3.00	9.6588E-01
76	5.966	50.466	9.00	3.1860E-01
77	6.112	50.469	9.00	3.5059E-01
78	6.340	50.468	4.00	4.0255E-01
79	6.239	50.475	9.00	3.7820E-01
80	6.819	50.693	9.00	4.6375E-01
81	6.712	50.630	9.00	4.5694E-01
82	6.903	50.608	4.00	4.9773E-01
83	6.972	50.488	9.00	5.3633E-01
84	7.296	50.661	9.00	5.6086E-01
85	7.381	50.566	9.00	5.9727E-01
86	7.458	50.491	4.00	6.2790E-01
87	7.546	50.383	9.00	6.6769E-01
88	6.707	50.453	3.00	4.9139E-01
89	7.474	50.111	3.00	7.1200E-01
90	10.433	50.482	9.00	9.5696E-01

Table D-3.5
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (21.780, 19.100)					Moderate Aimpoint (21.480, 18.460)					Light Aimpoint (22.560, -21.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	2.1467E+00	91	10.532	50.469	9.00	1.1055E+00	91	10.532	50.469	9.00	9.5916E-01
92	10.618	50.471	4.00	2.1358E+00	92	10.618	50.471	4.00	1.1040E+00	92	10.618	50.471	4.00	9.6030E-01
93	10.714	50.458	9.00	2.1194E+00	93	10.714	50.458	9.00	1.1025E+00	93	10.714	50.458	9.00	9.6157E-01
94	10.806	50.458	9.00	2.1062E+00	94	10.806	50.458	9.00	1.1017E+00	94	10.806	50.458	9.00	9.6211E-01
95	10.886	50.463	9.00	2.0963E+00	95	10.886	50.463	9.00	1.1012E+00	95	10.886	50.463	9.00	9.6223E-01
96	10.965	50.466	4.00	2.0857E+00	96	10.965	50.466	4.00	1.1007E+00	96	10.965	50.466	4.00	9.6215E-01
97	11.080	50.466	9.00	2.0686E+00	97	11.080	50.466	9.00	1.0999E+00	97	11.080	50.466	9.00	9.5801E-01
98	8.568	49.822	9.00	2.2557E+00	98	8.568	49.822	9.00	1.1346E+00	98	8.568	49.822	9.00	8.9852E-01
99	8.667	49.854	9.00	2.2527E+00	99	8.667	49.854	9.00	1.1327E+00	99	8.667	49.854	9.00	9.0445E-01
100	8.855	49.854	4.00	2.2417E+00	100	8.855	49.854	4.00	1.1292E+00	100	8.855	49.854	4.00	9.1948E-01
101	8.983	49.851	9.00	2.2310E+00	101	8.983	49.851	9.00	1.1264E+00	101	8.983	49.851	9.00	9.2931E-01
102	10.494	46.773	3.00	1.7292E+00	102	10.494	46.773	3.00	9.1168E-01	102	10.494	46.773	3.00	7.9260E-01
103	9.999	46.817	1.00	1.8768E+00	103	9.999	46.817	1.00	9.9249E-01	103	9.999	46.817	1.00	8.2049E-01
104	10.012	47.018	4.00	1.9285E+00	104	10.012	47.018	4.00	1.0286E+00	104	10.012	47.018	4.00	8.2862E-01
105	10.124	47.005	4.00	1.8960E+00	105	10.124	47.005	4.00	1.0138E+00	105	10.124	47.005	4.00	8.2215E-01
106	10.228	47.008	2.00	1.8696E+00	106	10.228	47.008	2.00	1.0018E+00	106	10.228	47.008	2.00	8.1680E-01
107	10.338	46.997	4.00	1.8372E+00	107	10.338	46.997	4.00	9.8511E-01	107	10.338	46.997	4.00	8.1054E-01
108	10.752	46.815	4.00	1.6692E+00	108	10.752	46.815	4.00	8.8435E-01	108	10.752	46.815	4.00	7.7525E-01
109	10.818	46.635	4.00	1.6014E+00	109	10.818	46.635	4.00	8.5257E-01	109	10.818	46.635	4.00	7.6317E-01
110	10.859	46.478	4.00	1.5652E+00	110	10.859	46.478	4.00	8.2685E-01	110	10.859	46.478	4.00	7.5448E-01
111	10.656	46.929	2.00	1.7273E+00	111	10.656	46.929	2.00	9.1946E-01	111	10.656	46.929	2.00	7.8807E-01
112	10.708	46.424	4.00	1.5861E+00	112	10.708	46.424	4.00	8.3782E-01	112	10.708	46.424	4.00	7.6621E-01
113	10.612	46.387	4.00	1.5989E+00	113	10.612	46.387	4.00	8.4443E-01	113	10.612	46.387	4.00	7.6959E-01
114	10.539	46.317	2.00	1.6004E+00	114	10.539	46.317	2.00	8.4364E-01	114	10.539	46.317	2.00	7.7033E-01
115	10.400	46.322	4.00	1.6357E+00	115	10.400	46.322	4.00	8.6275E-01	115	10.400	46.322	4.00	7.7778E-01
116	10.166	49.480	5.00	2.1400E+00	116	10.166	49.480	5.00	1.0408E+00	116	10.166	49.480	5.00	1.0096E+00
117	10.234	49.391	3.00	2.1598E+00	117	10.234	49.391	3.00	1.0266E+00	117	10.234	49.391	3.00	1.0166E+00
118	12.860	50.139	5.00	2.0602E+00	118	12.860	50.139	5.00	9.6318E-01	118	12.860	50.139	5.00	6.2538E-01
119	12.821	49.837	5.00	2.1321E+00	119	12.821	49.837	5.00	9.9591E-01	119	12.821	49.837	5.00	6.0133E-01
120	13.056	49.401	5.00	2.1139E+00	120	13.056	49.401	5.00	1.0448E+00	120	13.056	49.401	5.00	4.6937E-01
121	13.015	49.683	5.00	2.1146E+00	121	13.015	49.683	5.00	1.0176E+00	121	13.015	49.683	5.00	5.1775E-01
122	12.474	50.350	5.00	1.9737E+00	122	12.474	50.350	5.00	9.9397E-01	122	12.474	50.350	5.00	7.5854E-01
123	12.702	50.277	5.00	2.0115E+00	123	12.702	50.277	5.00	9.6973E-01	123	12.702	50.277	5.00	6.9604E-01
124	9.209	45.648	6.00	1.7452E+00	124	9.209	45.648	6.00	9.4293E-01	124	9.209	45.648	6.00	7.9158E-01
125	9.207	45.539	4.00	1.6880E+00	125	9.207	45.539	4.00	9.3179E-01	125	9.207	45.539	4.00	7.8493E-01
126	7.233	49.406	3.00	1.9403E+00	126	7.233	49.406	3.00	1.0576E+00	126	7.233	49.406	3.00	7.9784E-01
127	8.809	48.886	3.00	2.2431E+00	127	8.809	48.886	3.00	1.0978E+00	127	8.809	48.886	3.00	1.0393E+00
128	9.059	46.875	4.00	2.1135E+00	128	9.059	46.875	4.00	1.0526E+00	128	9.059	46.875	4.00	8.7112E-01
129	7.927	48.331	4.00	2.1895E+00	129	7.927	48.331	4.00	1.1082E+00	129	7.927	48.331	4.00	1.0289E+00
130	10.790	42.307	3.00	1.5113E+00	130	10.790	42.307	3.00	7.4705E-01	130	10.790	42.307	3.00	3.3628E-01
131	10.723	42.397	2.00	1.5087E+00	131	10.723	42.397	2.00	7.4573E-01	131	10.723	42.397	2.00	3.4465E-01
132	6.823	45.356	4.00	5.3432E-01	132	6.823	45.356	4.00	5.3879E-01	132	6.823	45.356	4.00	8.2571E-01
133	6.760	45.453	5.00	4.9570E-01	133	6.760	45.453	5.00	5.1169E-01	133	6.760	45.453	5.00	8.2771E-01
134	6.897	45.422	4.00	6.3296E-01	134	6.897	45.422	4.00	5.9940E-01	134	6.897	45.422	4.00	8.3962E-01
135	10.895	42.320	2.00	1.5120E+00	135	10.895	42.320	2.00	7.4686E-01	135	10.895	42.320	2.00	3.2834E-01
136	8.845	49.551	3.00	2.2181E+00	136	8.845	49.551	3.00	1.1267E+00	136	8.845	49.551	3.00	9.5360E-01
137	8.931	49.541	3.00	2.2106E+00	137	8.931	49.541	3.00	1.1218E+00	137	8.931	49.541	3.00	9.6023E-01
138	11.245	49.685	3.00	2.1133E+00	138	11.245	49.685	3.00	9.7663E-01	138	11.245	49.685	3.00	9.5971E-01
139	6.753	49.776	3.00	1.4672E+00	139	6.753	49.776	3.00	9.5164E-01	139	6.753	49.776	3.00	6.2825E-01
140	11.090	42.435	2.00	1.5104E+00	140	11.090	42.435	2.00	7.4512E-01	140	11.090	42.435	2.00	3.1673E-01
141	10.957	42.331	2.00	1.5122E+00	141	10.957	42.331	2.00	7.4670E-01	141	10.957	42.331	2.00	3.2376E-01
142	10.598	42.284	2.00	1.5141E+00	142	10.598	42.284	2.00	7.4739E-01	142	10.598	42.284	2.00	3.5076E-01
143	9.168	48.069	2.00	2.1962E+00	143	9.168	48.069	2.00	1.1346E+00	143	9.168	48.069	2.00	9.5197E-01
144	9.281	48.111	3.00	2.2059E+00	144	9.281	48.111	3.00	1.1319E+00	144	9.281	48.111	3.00	9.4891E-01
145	9.077	48.397	3.00	2.2577E+00	145	9.077	48.397	3.00	1.1127E+00	145	9.077	48.397	3.00	9.8649E-01
146	9.170	48.242	3.00	2.2284E+00	146	9.170	48.242	3.00	1.1228E+00	146	9.170	48.242	3.00	9.6726E-01
147	9.224	48.123	3.00	2.2071E+00	147	9.224	48.123	3.00	1.1310E+00	147	9.224	48.123	3.00	9.5342E-01
149	9.103	48.033	3.00	2.1883E+00	149	9.103	48.033	3.00	1.1369E+00	149	9.103	48.033	3.00	9.5270E-01
150	9.155	48.357	3.00	2.2484E+00	150	9.155	48.357	3.00	1.1147E+00	150	9.155	48.357	3.00	9.7852E-01
151	10.364	46.506	2.00	1.6911E+00	151	10.364	46.506	2.00	8.9251E-01	151	10.364	46.506	2.00	7.8773E-01
152	10.429	46.678	6.00	1.7204E+00	152	10.429	46.678	6.00	9.0710E-01	152	10.429	46.678	6.00	7.9185E-01
153	10.617	46.667	4.00	1.6649E+00	153	10.617	46.667	4.00	8.8183E-01	153	10.617	46.667	4.00	7.8155E-01
154	11.217	49.446	4.00	2.1827E+00	154	11.217	49.446	4.00	1.0019E+00	154	11.217	49.446	4.00	9.3324E-01
155	10.362	46.610	4.00	1.7204E+00	155	10.362	46.610	4.00	9.0663E-01	155	10.362	46.610	4.00	7.9239E-01
156	6.782	49.962	4.00	1.5383E+00	156	6.782	49.962	4.00	9.5872E-01	156	6.782	49.962	4.00	6.0219E-01
157	11.013	42.282	2.00	1.5141E+00	157	11.013	42.282	2.00	7.4742E-01	157	11.013	42.282	2.00	3.1757E-01
158	10.148	49.313	4.00	2.1771E+00	158	10.148	49.313	4.00	1.0261E+00	158	10.148	49.313	4.00	1.0156E+00
159	11.226	49.815	2.00	2.0727E+00	159	11.226	49.815	2.00	9.9684E-01	159	11.226	49.815	2.00	9.6721E-01
160	6.656	49.852	2.00	1.3652E+00	160	6.656	49.852	2.00	9.2652E-01	160	6.656	49.852	2.00	5.8992E-01
161	9.225	46.968	2.00	2.0918E+00	161	9.225	46.968	2.00	1.0598E+00	161	9.225	46.968	2.00	8.6709E-01
162	5.938	49.926	3.00	5.9563E-01	162	5.938	49.926	3.00	4.9319E-01	162	5.938	49.926	3.00	3.9594E-01
163	9.628	49.378	3.00	2.1664E+00	163	9.628	49.378	3.00	1.0701E+00	163	9.628	49.378	3.00	1.0103E+00
164	10.250	46.682	3.00	1.7719E+00	164	10.250	46.682	3.00	9.3232E-01	164	10.250	46.682	3.00	8.0140E-01
165	6.113	49.835	4.00	7.5152E-01	165	6.113	49.835	4.00	5.9326E-01	165	6.113	49.835	4.00	4.5735E-01
166	8.984	48.395	3.00	2.2615E+00	166	8.984	48.395	3.00	1.1141E+00	166	8.984	48.395	3.00	9.9139E-01
167	9.347	45.802	3.00	1.7724E+00	167	9.347	45.802	3.00	9.4095E-01	167	9.347	45.802	3.00	7.9617E-01

Table D-3.5
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (21.780, 19.100)					Moderate Aimpoint (21.480, 18.460)					Light Aimpoint (22.560, -21.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	5.1759E-01	168	5.836	50.035	4.00	4.3973E-01	168	5.836	50.035	4.00	3.5373E-01
169	5.800	49.861	4.00	4.5475E-01	169	5.800	49.861	4.00	4.0021E-01	169	5.800	49.861	4.00	3.6769E-01
170	9.510	49.506	4.00	2.1467E+00	170	9.510	49.506	4.00	1.0874E+00	170	9.510	49.506	4.00	9.9379E-01
171	9.409	49.498	4.00	2.1514E+00	171	9.409	49.498	4.00	1.0926E+00	171	9.409	49.498	4.00	9.9024E-01
172	10.079	49.696	4.00	2.0919E+00	172	10.079	49.696	4.00	1.0689E+00	172	10.079	49.696	4.00	9.9267E-01
173	9.889	49.626	4.00	2.1142E+00	173	9.889	49.626	4.00	1.0743E+00	173	9.889	49.626	4.00	9.9424E-01
174	10.064	46.471	4.00	1.7679E+00	174	10.064	46.471	4.00	9.3066E-01	174	10.064	46.471	4.00	8.0188E-01
175	9.819	46.598	4.00	1.8711E+00	175	9.819	46.598	4.00	9.8090E-01	175	9.819	46.598	4.00	8.1998E-01
176	10.057	46.658	4.00	1.8185E+00	176	10.057	46.658	4.00	9.5735E-01	176	10.057	46.658	4.00	8.1047E-01
177	9.973	46.643	4.00	1.8386E+00	177	9.973	46.643	4.00	9.6777E-01	177	9.973	46.643	4.00	8.1422E-01
178	5.792	49.720	4.00	4.1952E-01	178	5.792	49.720	4.00	3.9166E-01	178	5.792	49.720	4.00	3.8326E-01
179	5.972	50.150	4.00	6.5717E-01	179	5.972	50.150	4.00	5.3756E-01	179	5.972	50.150	4.00	3.7207E-01
180	10.861	43.129	4.00	1.4921E+00	180	10.861	43.129	4.00	7.3495E-01	180	10.861	43.129	4.00	3.9905E-01
181	11.213	43.174	4.00	1.4865E+00	181	11.213	43.174	4.00	7.3379E-01	181	11.213	43.174	4.00	3.5854E-01
182	10.559	43.004	4.00	1.4925E+00	182	10.559	43.004	4.00	7.3685E-01	182	10.559	43.004	4.00	4.1624E-01
186	12.487	49.863	3.00	2.1282E+00	186	12.487	49.863	3.00	9.8170E-01	186	12.487	49.863	3.00	7.1066E-01
187	12.857	49.476	3.00	2.1382E+00	187	12.857	49.476	3.00	1.0427E+00	187	12.857	49.476	3.00	5.4474E-01
188	6.139	49.026	3.00	6.2622E-01	188	6.139	49.026	3.00	5.3377E-01	188	6.139	49.026	3.00	6.1113E-01
189	5.908	49.290	3.00	4.3819E-01	189	5.908	49.290	3.00	4.2729E-01	189	5.908	49.290	3.00	4.8505E-01
190	9.092	48.131	8.00	2.2080E+00	190	9.092	48.131	8.00	1.1307E+00	190	9.092	48.131	8.00	9.6192E-01
191	9.196	46.746	2.00	2.0717E+00	191	9.196	46.746	2.00	1.0431E+00	191	9.196	46.746	2.00	8.5699E-01
192	9.123	46.758	2.00	2.0914E+00	192	9.123	46.758	2.00	1.0456E+00	192	9.123	46.758	2.00	8.6140E-01
193	7.974	48.204	2.00	2.2035E+00	193	7.974	48.204	2.00	1.1128E+00	193	7.974	48.204	2.00	1.0180E+00
194	7.911	48.293	2.00	2.1890E+00	194	7.911	48.293	2.00	1.1068E+00	194	7.911	48.293	2.00	1.0263E+00
195	10.224	46.931	2.00	1.8487E+00	195	10.224	46.931	2.00	9.8513E-01	195	10.224	46.931	2.00	8.1365E-01
196	10.654	46.844	2.00	1.7044E+00	196	10.654	46.844	2.00	9.0070E-01	196	10.654	46.844	2.00	7.8576E-01
197	10.503	46.322	2.00	1.6102E+00	197	10.503	46.322	2.00	8.4872E-01	197	10.503	46.322	2.00	7.7242E-01
198	9.994	46.745	2.00	1.8591E+00	198	9.994	46.745	2.00	9.8091E-01	198	9.994	46.745	2.00	8.1760E-01
199	10.245	46.833	2.00	1.8153E+00	199	10.245	46.833	2.00	9.6103E-01	199	10.245	46.833	2.00	8.0827E-01
200	9.182	45.726	2.00	1.7954E+00	200	9.182	45.726	2.00	9.5512E-01	200	9.182	45.726	2.00	7.9763E-01
201	9.312	45.828	2.00	1.7974E+00	201	9.312	45.828	2.00	9.4890E-01	201	9.312	45.828	2.00	7.9913E-01
202	9.294	45.449	2.00	1.6121E+00	202	9.294	45.449	2.00	9.0288E-01	202	9.294	45.449	2.00	7.7650E-01
203	9.405	45.436	2.00	1.5732E+00	203	9.405	45.436	2.00	8.8155E-01	203	9.405	45.436	2.00	7.7151E-01
204	9.256	48.008	2.00	2.1863E+00	204	9.256	48.008	2.00	1.1335E+00	204	9.256	48.008	2.00	9.4124E-01
205	6.956	45.454	2.00	7.0522E-01	205	6.956	45.454	2.00	6.4440E-01	205	6.956	45.454	2.00	8.4213E-01
206	10.774	42.454	2.00	1.5073E+00	206	10.774	42.454	2.00	7.4490E-01	206	10.774	42.454	2.00	3.4256E-01
207	10.948	42.402	2.00	1.5100E+00	207	10.948	42.402	2.00	7.4566E-01	207	10.948	42.402	2.00	3.2694E-01
208	11.091	42.478	2.00	1.5094E+00	208	11.091	42.478	2.00	7.4447E-01	208	11.091	42.478	2.00	3.1818E-01
209	10.869	42.349	2.00	1.5107E+00	209	10.869	42.349	2.00	7.4644E-01	209	10.869	42.349	2.00	3.3141E-01
210	7.880	48.198	2.00	2.1897E+00	210	7.880	48.198	2.00	1.1043E+00	210	7.880	48.198	2.00	1.0199E+00
211	10.748	42.548	2.00	1.5048E+00	211	10.748	42.548	2.00	7.4353E-01	211	10.748	42.548	2.00	3.4784E-01
212	6.932	45.285	4.00	6.3273E-01	212	6.932	45.285	4.00	6.0145E-01	212	6.932	45.285	4.00	8.3033E-01
213	9.046	48.117	3.00	2.2061E+00	213	9.046	48.117	3.00	1.1318E+00	213	9.046	48.117	3.00	9.6337E-01
214	9.112	48.189	3.00	2.2192E+00	214	9.112	48.189	3.00	1.1268E+00	214	9.112	48.189	3.00	9.6588E-01
216	9.062	46.820	4.00	2.1182E+00	216	9.062	46.820	4.00	1.0496E+00	216	9.062	46.820	4.00	8.6798E-01
217	9.083	47.027	4.00	2.1004E+00	217	9.083	47.027	4.00	1.0634E+00	217	9.083	47.027	4.00	8.7787E-01
218	9.051	47.019	4.00	2.1024E+00	218	9.051	47.019	4.00	1.0619E+00	218	9.051	47.019	4.00	8.7923E-01
219	9.013	47.028	4.00	2.1026E+00	219	9.013	47.028	4.00	1.0614E+00	219	9.013	47.028	4.00	8.8183E-01
220	8.964	47.019	4.00	2.1040E+00	220	8.964	47.019	4.00	1.0591E+00	220	8.964	47.019	4.00	8.8411E-01
221	7.866	48.425	4.00	2.1747E+00	221	7.866	48.425	4.00	1.1030E+00	221	7.866	48.425	4.00	1.0374E+00
222	7.904	48.425	4.00	2.1810E+00	222	7.904	48.425	4.00	1.1060E+00	222	7.904	48.425	4.00	1.0367E+00
223	7.951	48.433	4.00	2.1883E+00	223	7.951	48.433	4.00	1.1105E+00	223	7.951	48.433	4.00	1.0364E+00
224	7.819	48.424	4.00	2.1669E+00	224	7.819	48.424	4.00	1.0992E+00	224	7.819	48.424	4.00	1.0381E+00
225	7.929	48.300	4.00	2.1914E+00	225	7.929	48.300	4.00	1.1085E+00	225	7.929	48.300	4.00	1.0264E+00
226	10.758	42.201	4.00	1.5158E+00	226	10.758	42.201	4.00	7.4860E-01	226	10.758	42.201	4.00	3.3527E-01
227	10.836	42.132	4.00	1.5181E+00	227	10.836	42.132	4.00	7.4961E-01	227	10.836	42.132	4.00	3.2670E-01
228	10.859	42.183	4.00	1.5163E+00	228	10.859	42.183	4.00	7.4887E-01	228	10.859	42.183	4.00	3.2656E-01
229	10.939	42.475	4.00	1.5082E+00	229	10.939	42.475	4.00	7.4459E-01	229	10.939	42.475	4.00	3.3020E-01
230	6.761	45.361	5.00	4.6921E-01	230	6.761	45.361	5.00	4.9762E-01	230	6.761	45.361	5.00	8.1865E-01
231	6.880	45.213	5.00	5.5365E-01	231	6.880	45.213	5.00	5.5454E-01	231	6.880	45.213	5.00	8.1791E-01
232	9.283	48.051	5.00	2.1951E+00	232	9.283	48.051	5.00	1.1339E+00	232	9.283	48.051	5.00	9.4341E-01
233	9.076	48.344	5.00	2.2485E+00	233	9.076	48.344	5.00	1.1164E+00	233	9.076	48.344	5.00	9.8177E-01
234	9.171	48.201	5.00	2.2211E+00	234	9.171	48.201	5.00	1.1257E+00	234	9.171	48.201	5.00	9.6353E-01
235	10.014	46.937	5.00	1.9056E+00	235	10.014	46.937	5.00	1.0126E+00	235	10.014	46.937	5.00	8.2497E-01
236	9.223	48.060	5.00	2.1953E+00	236	9.223	48.060	5.00	1.1353E+00	236	9.223	48.060	5.00	9.4786E-01
237	9.156	48.309	5.00	2.2403E+00	237	9.156	48.309	5.00	1.1182E+00	237	9.156	48.309	5.00	9.7411E-01
238	8.987	48.346	5.00	2.2526E+00	238	8.987	48.346	5.00	1.1174E+00	238	8.987	48.346	5.00	9.8686E-01
239	10.579	46.422	5.00	1.6135E+00	239	10.579	46.422	5.00	8.5327E-01	239	10.579	46.422	5.00	7.7284E-01
240	10.491	42.450	5.00	1.5091E+00	240	10.491	42.450	5.00	7.4496E-01	240	10.491	42.450	5.00	3.6425E-01
241	10.706	46.484	5.00	1.5978E+00	241	10.706	46.484	5.00	8.4618E-01	241	10.706	46.484	5.00	7.6893E-01
242	10.798	46.470	5.00	1.5760E+00	242	10.798	46.470	5.00	8.3313E-01	242	10.798	46.470	5.00	7.6104E-01
243	10.126	46.910	5.00	1.8688E+00	243	10.126	46.910	5.00	9.9377E-01	243	10.126	46.910	5.00	8.1789E-01
244	10.336	46.922	5.00	1.8160E+00	244	10.336	46.922	5.00	9.6752E-01	244	10.336	46.922	5.00	8.0738E-01
245	10.750	46.730	5.00	1.6462E+00	245	10.750	46.730	5.00	8.7358E-01	245	10.750	46.730	5.00	7.7295E-01
246	10.818	46.559	5.00	1.5865E+00	246	10.818	46.559	5.00	8.4258E-01	246	10.818	46.559	5.00	7.6110E-01
247	10.846	42.387	5.00	1.5094E+00	247	10.846	42.387	5.00	7.4588E-01	247	10.846	42.387	5.00	3.3455E-01

Table D-3.5
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (21.780, 19.100)					Moderate Aimpoint (21.480, 18.460)					Light Aimpoint (22.560, -21.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	1.5198E+00	248	10.955	42.100	5.00	7.5008E-01	248	10.955	42.100	5.00	3.1601E-01
249	10.362	46.339	5.00	1.6496E+00	249	10.362	46.339	5.00	8.7034E-01	249	10.362	46.339	5.00	7.8051E-01
250	9.367	45.631	5.00	1.6833E+00	250	9.367	45.631	5.00	9.1809E-01	250	9.367	45.631	5.00	7.8489E-01
251	9.378	45.682	5.00	1.7046E+00	251	9.378	45.682	5.00	9.2233E-01	251	9.378	45.682	5.00	7.8763E-01
252	9.381	45.733	5.00	1.7279E+00	252	9.381	45.733	5.00	9.2789E-01	252	9.381	45.733	5.00	7.9065E-01
253	8.778	49.558	4.00	2.2236E+00	253	8.778	49.558	4.00	1.1303E+00	253	8.778	49.558	4.00	9.4830E-01
254	11.364	49.446	4.00	2.1926E+00	254	11.364	49.446	4.00	1.0061E+00	254	11.364	49.446	4.00	9.1667E-01
255	9.070	49.530	7.00	2.1962E+00	255	9.070	49.530	7.00	1.1138E+00	255	9.070	49.530	7.00	9.6973E-01
256	7.785	48.318	2.00	2.1674E+00	256	7.785	48.318	2.00	1.0947E+00	256	7.785	48.318	2.00	1.0308E+00
258	7.892	48.149	2.00	2.1946E+00	258	7.892	48.149	2.00	1.1056E+00	258	7.892	48.149	2.00	1.0160E+00
259	7.839	48.229	3.00	2.1815E+00	259	7.839	48.229	3.00	1.1003E+00	259	7.839	48.229	3.00	1.0231E+00
261	9.121	46.815	2.00	2.1044E+00	261	9.121	46.815	2.00	1.0488E+00	261	9.121	46.815	2.00	8.6459E-01
264	10.880	42.213	6.00	1.5154E+00	264	10.880	42.213	6.00	7.4843E-01	264	10.880	42.213	6.00	3.2589E-01
265	11.038	42.174	3.00	1.5176E+00	265	11.038	42.174	3.00	7.4900E-01	265	11.038	42.174	3.00	3.1182E-01
269	10.759	42.060	2.00	1.5213E+00	269	10.759	42.060	2.00	7.5067E-01	269	10.759	42.060	2.00	3.3050E-01
270	11.077	42.122	2.00	1.5194E+00	270	11.077	42.122	2.00	7.4976E-01	270	11.077	42.122	2.00	3.0687E-01
273	10.992	42.130	4.00	1.5189E+00	273	10.992	42.130	4.00	7.4964E-01	273	10.992	42.130	4.00	3.1404E-01
274	10.943	42.205	4.00	1.5161E+00	274	10.943	42.205	4.00	7.4854E-01	274	10.943	42.205	4.00	3.2055E-01
275	10.922	42.146	4.00	1.5181E+00	275	10.922	42.146	4.00	7.4941E-01	275	10.922	42.146	4.00	3.2024E-01
276	11.113	42.169	4.00	1.5180E+00	276	11.113	42.169	4.00	7.4907E-01	276	11.113	42.169	4.00	3.0557E-01
277	10.886	42.648	1.00	1.5037E+00	277	10.886	42.648	1.00	7.4206E-01	277	10.886	42.648	1.00	3.4046E-01
278	10.882	42.109	1.00	1.5192E+00	278	10.882	42.109	1.00	7.4995E-01	278	10.882	42.109	1.00	3.2222E-01
279	11.151	42.140	1.00	1.5189E+00	279	11.151	42.140	1.00	7.4950E-01	279	11.151	42.140	1.00	3.0148E-01
280	11.031	42.559	2.00	1.5070E+00	280	11.031	42.559	2.00	7.4332E-01	280	11.031	42.559	2.00	3.2584E-01
281	10.438	42.395	2.00	1.5115E+00	281	10.438	42.395	2.00	7.4576E-01	281	10.438	42.395	2.00	3.6516E-01
282	10.719	42.175	2.00	1.5171E+00	282	10.719	42.175	2.00	7.4898E-01	282	10.719	42.175	2.00	3.3752E-01
284	10.749	42.595	2.00	1.5037E+00	284	10.749	42.595	2.00	7.4284E-01	284	10.749	42.595	2.00	3.4939E-01
285	9.931	47.046	2.00	1.9568E+00	285	9.931	47.046	2.00	1.0417E+00	285	9.931	47.046	2.00	8.3411E-01
286	9.424	45.654	2.00	1.6762E+00	286	9.424	45.654	2.00	9.1223E-01	286	9.424	45.654	2.00	7.8415E-01
287	7.629	50.205	2.00	2.1593E+00	287	7.629	50.205	2.00	1.1213E+00	287	7.629	50.205	2.00	7.2150E-01
290	10.956	50.319	2.00	2.0490E+00	290	10.956	50.319	2.00	1.0896E+00	290	10.956	50.319	2.00	9.6416E-01
291	8.926	50.343	2.00	2.2653E+00	291	8.926	50.343	2.00	1.1289E+00	291	8.926	50.343	2.00	8.7644E-01
293	7.936	48.474	5.00	2.1840E+00	293	7.936	48.474	5.00	1.1112E+00	293	7.936	48.474	5.00	1.0400E+00
294	7.870	48.475	5.00	2.1729E+00	294	7.870	48.475	5.00	1.1059E+00	294	7.870	48.475	5.00	1.0412E+00
295	7.829	48.482	5.00	2.1656E+00	295	7.829	48.482	5.00	1.1028E+00	295	7.829	48.482	5.00	1.0424E+00
296	7.905	48.473	5.00	2.1789E+00	296	7.905	48.473	5.00	1.1087E+00	296	7.905	48.473	5.00	1.0404E+00
297	9.070	47.086	5.00	2.0977E+00	297	9.070	47.086	5.00	1.0678E+00	297	9.070	47.086	5.00	8.8166E-01
298	9.042	47.071	5.00	2.0996E+00	298	9.042	47.071	5.00	1.0656E+00	298	9.042	47.071	5.00	8.8246E-01
299	8.995	47.083	5.00	2.0990E+00	299	8.995	47.083	5.00	1.0647E+00	299	8.995	47.083	5.00	8.8575E-01
300	8.958	47.076	5.00	2.0992E+00	300	8.958	47.076	5.00	1.0625E+00	300	8.958	47.076	5.00	8.8749E-01
301	7.333	49.509	4.00	2.0617E+00	301	7.333	49.509	4.00	1.0780E+00	301	7.333	49.509	4.00	7.9335E-01
302	7.223	49.531	4.00	1.9692E+00	302	7.223	49.531	4.00	1.0566E+00	302	7.223	49.531	4.00	7.7250E-01
303	7.102	49.534	4.00	1.8324E+00	303	7.102	49.534	4.00	1.0318E+00	303	7.102	49.534	4.00	7.5291E-01
304	8.733	49.028	4.00	2.2307E+00	304	8.733	49.028	4.00	1.1082E+00	304	8.733	49.028	4.00	1.0152E+00
305	8.648	49.028	4.00	2.2327E+00	305	8.648	49.028	4.00	1.1132E+00	305	8.648	49.028	4.00	1.0106E+00
306	8.827	49.020	4.00	2.2303E+00	306	8.827	49.020	4.00	1.1019E+00	306	8.827	49.020	4.00	1.0209E+00
307	8.583	50.301	4.00	2.2697E+00	307	8.583	50.301	4.00	1.1324E+00	307	8.583	50.301	4.00	8.4690E-01
308	6.572	50.629	4.00	1.4204E+00	308	6.572	50.629	4.00	9.0646E-01	308	6.572	50.629	4.00	4.2573E-01
309	10.450	46.852	4.00	1.7641E+00	309	10.450	46.852	4.00	9.3373E-01	309	10.450	46.852	4.00	7.9835E-01
310	11.183	50.374	4.00	2.0274E+00	310	11.183	50.374	4.00	1.0845E+00	310	11.183	50.374	4.00	9.5373E-01
321	11.110	42.321	1.00	1.5136E+00	321	11.110	42.321	1.00	7.4683E-01	321	11.110	42.321	1.00	3.1111E-01
322	10.514	42.291	4.00	1.5149E+00	322	10.514	42.291	4.00	7.4728E-01	322	10.514	42.291	4.00	3.5637E-01
323	10.517	42.409	3.00	1.5104E+00	323	10.517	42.409	3.00	7.4556E-01	323	10.517	42.409	3.00	3.6104E-01
324	10.448	42.294	3.00	1.5154E+00	324	10.448	42.294	3.00	7.4724E-01	324	10.448	42.294	3.00	3.6034E-01
325	10.492	42.500	9.00	1.5073E+00	325	10.492	42.500	9.00	7.4423E-01	325	10.492	42.500	9.00	3.6620E-01

Table D-3.6
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (69.290, 11.380)					Moderate Aimpoint (59.020, 39.570)					Light Aimpoint (67.710, -17.920)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.8446E+00	1	11.465	50.497	4.00	1.0757E+00	1	11.465	50.497	4.00	8.2740E-01
2	11.564	50.495	4.00	1.8445E+00	2	11.564	50.495	4.00	1.0757E+00	2	11.564	50.495	4.00	8.3402E-01
3	8.693	50.315	4.00	1.2537E+00	3	8.693	50.315	4.00	1.0870E+00	3	8.693	50.315	4.00	7.1210E-01
4	9.225	50.221	4.00	1.4152E+00	4	9.225	50.221	4.00	1.0907E+00	4	9.225	50.221	4.00	7.5323E-01
5	9.374	50.524	4.00	1.4612E+00	5	9.374	50.524	4.00	1.0775E+00	5	9.374	50.524	4.00	7.1996E-01
6	9.225	50.524	4.00	1.4164E+00	6	9.225	50.524	4.00	1.0776E+00	6	9.225	50.524	4.00	7.1473E-01
7	9.097	50.534	4.00	1.3774E+00	7	9.097	50.534	4.00	1.0772E+00	7	9.097	50.534	4.00	7.0918E-01
8	8.954	50.542	4.00	1.3330E+00	8	8.954	50.542	4.00	1.0769E+00	8	8.954	50.542	4.00	7.0367E-01
9	8.617	50.560	4.00	1.2254E+00	9	8.617	50.560	4.00	1.0762E+00	9	8.617	50.560	4.00	6.8145E-01
10	8.495	50.552	4.00	1.1857E+00	10	8.495	50.552	4.00	1.0765E+00	10	8.495	50.552	4.00	6.6778E-01
11	8.373	50.534	4.00	1.1464E+00	11	8.373	50.534	4.00	1.0772E+00	11	8.373	50.534	4.00	6.5502E-01
12	8.250	50.547	4.00	1.1061E+00	12	8.250	50.547	4.00	1.0766E+00	12	8.250	50.547	4.00	6.3946E-01
13	11.260	50.508	4.00	1.8447E+00	13	11.260	50.508	4.00	1.0754E+00	13	11.260	50.508	4.00	8.1302E-01
14	11.374	50.497	4.00	1.8447E+00	14	11.374	50.497	4.00	1.0758E+00	14	11.374	50.497	4.00	8.2173E-01
15	9.347	45.818	3.00	1.6823E+00	15	9.347	45.818	3.00	1.5002E+00	15	9.347	45.818	3.00	5.7719E-01
16	9.315	45.716	2.00	1.6875E+00	16	9.315	45.716	2.00	1.5160E+00	16	9.315	45.716	2.00	5.7258E-01
17	8.700	49.576	2.00	1.2791E+00	17	8.700	49.576	2.00	1.1200E+00	17	8.700	49.576	2.00	7.7724E-01
18	9.008	49.534	2.00	1.3659E+00	18	9.008	49.534	2.00	1.1213E+00	18	9.008	49.534	2.00	8.1852E-01
19	6.838	49.795	1.00	6.8184E-01	19	6.838	49.795	1.00	8.4556E-01	19	6.838	49.795	1.00	5.3823E-01
20	6.666	50.008	2.00	6.2411E-01	20	6.666	50.008	2.00	8.0671E-01	20	6.666	50.008	2.00	5.0143E-01
21	11.369	49.655	1.00	1.8622E+00	21	11.369	49.655	1.00	1.1093E+00	21	11.369	49.655	1.00	8.4246E-01
22	11.177	49.570	2.00	1.8640E+00	22	11.177	49.570	2.00	1.1130E+00	22	11.177	49.570	2.00	8.3924E-01
23	7.914	48.242	2.00	1.1277E+00	23	7.914	48.242	2.00	1.0838E+00	23	7.914	48.242	2.00	6.9835E-01
25	9.203	47.020	2.00	1.5713E+00	25	9.203	47.020	2.00	1.3447E+00	25	9.203	47.020	2.00	6.5183E-01
27	9.010	46.883	2.00	1.5510E+00	27	9.010	46.883	2.00	1.3650E+00	27	9.010	46.883	2.00	6.4170E-01
28	7.866	48.313	2.00	1.1056E+00	28	7.866	48.313	2.00	1.0728E+00	28	7.866	48.313	2.00	7.0043E-01
29	9.155	46.980	2.00	1.5666E+00	29	9.155	46.980	2.00	1.3504E+00	29	9.155	46.980	2.00	6.4883E-01
30	10.093	49.471	2.00	1.6390E+00	30	10.093	49.471	2.00	1.1213E+00	30	10.093	49.471	2.00	8.5355E-01
31	7.404	49.288	1.00	8.9130E-01	31	7.404	49.288	1.00	9.9441E-01	31	7.404	49.288	1.00	6.4526E-01
32	9.162	45.542	2.00	1.6781E+00	32	9.162	45.542	2.00	1.5428E+00	32	9.162	45.542	2.00	5.6578E-01
33	9.134	45.693	1.00	1.6682E+00	33	9.134	45.693	1.00	1.5266E+00	33	9.134	45.693	1.00	5.7421E-01
34	9.236	45.448	2.00	1.7038E+00	34	9.236	45.448	2.00	1.5585E+00	34	9.236	45.448	2.00	5.5973E-01
36	9.184	45.669	1.00	1.6765E+00	36	9.184	45.669	1.00	1.5281E+00	36	9.184	45.669	1.00	5.7216E-01
37	9.376	45.557	2.00	1.7090E+00	37	9.376	45.557	2.00	1.5362E+00	37	9.376	45.557	2.00	5.6364E-01
40	10.792	42.386	5.00	2.0305E+00	40	10.792	42.386	5.00	6.1069E-01	40	10.792	42.386	5.00	3.9107E-01
41	9.312	45.638	2.00	1.6943E+00	41	9.312	45.638	2.00	1.5273E+00	41	9.312	45.638	2.00	5.6865E-01
43	10.740	42.320	1.00	2.0320E+00	43	10.740	42.320	1.00	5.8960E-01	43	10.740	42.320	1.00	3.8642E-01
44	10.438	42.496	2.00	2.0089E+00	44	10.438	42.496	2.00	6.2041E-01	44	10.438	42.496	2.00	3.9259E-01
48	10.165	46.551	1.00	1.7297E+00	48	10.165	46.551	1.00	1.3746E+00	48	10.165	46.551	1.00	6.0746E-01
50	9.107	49.460	2.00	1.3948E+00	50	9.107	49.460	2.00	1.1245E+00	50	9.107	49.460	2.00	8.3714E-01
51	9.325	48.044	2.00	1.5175E+00	51	9.325	48.044	2.00	1.2257E+00	51	9.325	48.044	2.00	7.3626E-01
52	9.035	48.198	2.00	1.4459E+00	52	9.035	48.198	2.00	1.2074E+00	52	9.035	48.198	2.00	7.4200E-01
54	9.191	48.044	2.00	1.4904E+00	54	9.191	48.044	2.00	1.2252E+00	54	9.191	48.044	2.00	7.3296E-01
55	9.529	49.086	2.00	1.5111E+00	55	9.529	49.086	2.00	1.1400E+00	55	9.529	49.086	2.00	8.3257E-01
56	9.628	49.104	2.00	1.5338E+00	56	9.628	49.104	2.00	1.1389E+00	56	9.628	49.104	2.00	8.3205E-01
59	6.988	45.463	1.00	5.5639E-01	59	6.988	45.463	1.00	5.1282E-01	59	6.988	45.463	1.00	5.5883E-01
60	6.741	45.290	1.00	4.1349E-01	60	6.741	45.290	1.00	3.8216E-01	60	6.741	45.290	1.00	5.1960E-01
61	6.835	45.503	5.00	4.8773E-01	61	6.835	45.503	5.00	4.4985E-01	61	6.835	45.503	5.00	5.4052E-01
62	6.947	45.334	6.00	5.1964E-01	62	6.947	45.334	6.00	4.7937E-01	62	6.947	45.334	6.00	5.4805E-01
63	6.825	45.253	3.00	4.4915E-01	63	6.825	45.253	3.00	4.1489E-01	63	6.825	45.253	3.00	5.2904E-01
65	6.947	45.513	3.00	5.4294E-01	65	6.947	45.513	3.00	5.0040E-01	65	6.947	45.513	3.00	5.5565E-01
66	9.451	45.758	2.00	1.6996E+00	66	9.451	45.758	2.00	1.5043E+00	66	9.451	45.758	2.00	5.7268E-01
67	6.814	45.579	3.00	4.8763E-01	67	6.814	45.579	3.00	4.4962E-01	67	6.814	45.579	3.00	5.4095E-01
68	6.881	45.563	4.00	5.1760E-01	68	6.881	45.563	4.00	4.7710E-01	68	6.881	45.563	4.00	5.4914E-01
69	6.057	48.927	2.00	4.4082E-01	69	6.057	48.927	2.00	5.0244E-01	69	6.057	48.927	2.00	5.1492E-01
70	9.286	45.768	3.00	1.6794E+00	70	9.286	45.768	3.00	1.5097E+00	70	9.286	45.768	3.00	5.7565E-01
71	10.734	42.486	1.00	2.0223E+00	71	10.734	42.486	1.00	6.3427E-01	71	10.734	42.486	1.00	3.9646E-01
72	10.680	42.398	1.00	2.0250E+00	72	10.680	42.398	1.00	6.0211E-01	72	10.680	42.398	1.00	3.9036E-01
73	10.841	42.495	1.00	2.0264E+00	73	10.841	42.495	1.00	6.4465E-01	73	10.841	42.495	1.00	3.9846E-01
74	11.272	50.379	3.00	1.8473E+00	74	11.272	50.379	3.00	1.0805E+00	74	11.272	50.379	3.00	8.3423E-01
75	10.670	50.291	3.00	1.8043E+00	75	10.670	50.291	3.00	1.0849E+00	75	10.670	50.291	3.00	8.1211E-01
76	5.966	50.466	9.00	4.3101E-01	76	5.966	50.466	9.00	6.1943E-01	76	5.966	50.466	9.00	3.8636E-01
77	6.112	50.469	9.00	4.6758E-01	77	6.112	50.469	9.00	6.6639E-01	77	6.112	50.469	9.00	4.0229E-01
78	6.340	50.468	4.00	5.2608E-01	78	6.340	50.468	4.00	7.3961E-01	78	6.340	50.468	4.00	4.2774E-01
79	6.239	50.475	9.00	4.9986E-01	79	6.239	50.475	9.00	7.0768E-01	79	6.239	50.475	9.00	4.1592E-01
80	6.819	50.693	9.00	6.4489E-01	80	6.819	50.693	9.00	9.1289E-01	80	6.819	50.693	9.00	4.6304E-01
81	6.712	50.630	9.00	6.1906E-01	81	6.712	50.630	9.00	8.7323E-01	81	6.712	50.630	9.00	4.5622E-01
82	6.903	50.608	4.00	6.7139E-01	82	6.903	50.608	4.00	9.3358E-01	82	6.903	50.608	4.00	4.7952E-01
83	6.972	50.488	9.00	6.9582E-01	83	6.972	50.488	9.00	9.4677E-01	83	6.972	50.488	9.00	4.9723E-01
84	7.296	50.661	9.00	7.7766E-01	84	7.296	50.661	9.00	1.0663E+00	84	7.296	50.661	9.00	5.1962E-01
85	7.381	50.566	9.00	8.0971E-01	85	7.381	50.566	9.00	1.0747E+00	85	7.381	50.566	9.00	5.3731E-01
86	7.458	50.491	4.00	8.3941E-01	86	7.458	50.491	4.00	1.0783E+00	86	7.458	50.491	4.00	5.5246E-01
87	7.546	50.383	9.00	8.7367E-01	87	7.546	50.383	9.00	1.0834E+00	87	7.546	50.383	9.00	5.7169E-01
88	6.707	50.453	3.00	6.2414E-01	88	6.707	50.453	3.00	8.5734E-01	88	6.707	50.453	3.00	4.7013E-01
89	7.474	50.111	3.00	8.6337E-01	89	7.474	50.111	3.00	1.0843E+00	89	7.474	50.111	3.00	5.8612E-01
90	10.433	50.482	9.00	1.7554E+00	90	10.433	50.482	9.00	1.0776E+00	90	10.433	50.482	9.00	7.7143E-01

Table D-3.6
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (69.290, 11.380)					Moderate Aimpoint (59.020, 39.570)					Light Aimpoint (67.710, -17.920)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	1.7803E+00	91	10.532	50.469	9.00	1.0779E+00	91	10.532	50.469	9.00	7.7837E-01
92	10.618	50.471	4.00	1.8024E+00	92	10.618	50.471	4.00	1.0776E+00	92	10.618	50.471	4.00	7.8255E-01
93	10.714	50.458	9.00	1.8257E+00	93	10.714	50.458	9.00	1.0779E+00	93	10.714	50.458	9.00	7.8962E-01
94	10.806	50.458	9.00	1.8464E+00	94	10.806	50.458	9.00	1.0777E+00	94	10.806	50.458	9.00	7.9464E-01
95	10.886	50.463	9.00	1.8461E+00	95	10.886	50.463	9.00	1.0775E+00	95	10.886	50.463	9.00	7.9832E-01
96	10.965	50.466	4.00	1.8459E+00	96	10.965	50.466	4.00	1.0773E+00	96	10.965	50.466	4.00	8.0233E-01
97	11.080	50.466	9.00	1.8458E+00	97	11.080	50.466	9.00	1.0772E+00	97	11.080	50.466	9.00	8.0898E-01
98	8.568	49.822	9.00	1.2305E+00	98	8.568	49.822	9.00	1.1090E+00	98	8.568	49.822	9.00	7.4008E-01
99	8.667	49.854	9.00	1.2585E+00	99	8.667	49.854	9.00	1.1075E+00	99	8.667	49.854	9.00	7.4925E-01
100	8.855	49.854	4.00	1.3134E+00	100	8.855	49.854	4.00	1.1073E+00	100	8.855	49.854	4.00	7.7199E-01
101	8.983	49.851	9.00	1.3501E+00	101	8.983	49.851	9.00	1.1073E+00	101	8.983	49.851	9.00	7.8779E-01
102	10.494	46.773	3.00	1.7595E+00	102	10.494	46.773	3.00	1.3373E+00	102	10.494	46.773	3.00	6.1798E-01
103	9.999	46.817	1.00	1.6959E+00	103	9.999	46.817	1.00	1.3502E+00	103	9.999	46.817	1.00	6.3250E-01
104	10.012	47.018	4.00	1.6884E+00	104	10.012	47.018	4.00	1.3275E+00	104	10.012	47.018	4.00	6.4953E-01
105	10.124	47.005	4.00	1.7040E+00	105	10.124	47.005	4.00	1.3257E+00	105	10.124	47.005	4.00	6.4596E-01
106	10.228	47.008	2.00	1.7176E+00	106	10.228	47.008	2.00	1.3222E+00	106	10.228	47.008	2.00	6.4378E-01
107	10.338	46.997	4.00	1.7322E+00	107	10.338	46.997	4.00	1.3198E+00	107	10.338	46.997	4.00	6.4028E-01
108	10.752	46.815	4.00	1.7881E+00	108	10.752	46.815	4.00	1.3223E+00	108	10.752	46.815	4.00	6.1526E-01
109	10.818	46.635	4.00	1.8008E+00	109	10.818	46.635	4.00	1.3373E+00	109	10.818	46.635	4.00	5.9867E-01
110	10.859	46.478	4.00	1.8102E+00	110	10.859	46.478	4.00	1.3511E+00	110	10.859	46.478	4.00	5.8681E-01
111	10.656	46.929	2.00	1.7737E+00	111	10.656	46.929	2.00	1.3150E+00	111	10.656	46.929	2.00	6.2706E-01
112	10.708	46.424	4.00	1.7964E+00	112	10.708	46.424	4.00	1.3644E+00	112	10.708	46.424	4.00	5.8593E-01
113	10.612	46.387	4.00	1.7878E+00	113	10.612	46.387	4.00	1.3731E+00	113	10.612	46.387	4.00	5.8528E-01
114	10.539	46.317	2.00	1.7831E+00	114	10.539	46.317	2.00	1.3844E+00	114	10.539	46.317	2.00	5.8327E-01
115	10.400	46.322	4.00	1.7679E+00	115	10.400	46.322	4.00	1.3905E+00	115	10.400	46.322	4.00	5.8446E-01
116	10.166	49.480	5.00	1.6560E+00	116	10.166	49.480	5.00	1.1207E+00	116	10.166	49.480	5.00	8.5281E-01
117	10.234	49.391	3.00	1.6703E+00	117	10.234	49.391	3.00	1.1243E+00	117	10.234	49.391	3.00	8.4382E-01
118	12.860	50.139	5.00	1.8514E+00	118	12.860	50.139	5.00	1.0871E+00	118	12.860	50.139	5.00	8.3456E-01
119	12.821	49.837	5.00	1.8580E+00	119	12.821	49.837	5.00	1.1005E+00	119	12.821	49.837	5.00	8.1541E-01
120	13.056	49.401	5.00	1.8675E+00	120	13.056	49.401	5.00	1.1224E+00	120	13.056	49.401	5.00	7.7407E-01
121	13.015	49.683	5.00	1.8614E+00	121	13.015	49.683	5.00	1.1084E+00	121	13.015	49.683	5.00	7.9601E-01
122	12.474	50.350	5.00	1.8469E+00	122	12.474	50.350	5.00	1.0799E+00	122	12.474	50.350	5.00	8.6972E-01
123	12.702	50.277	5.00	1.8484E+00	123	12.702	50.277	5.00	1.0822E+00	123	12.702	50.277	5.00	8.5205E-01
124	9.209	45.648	6.00	1.6814E+00	124	9.209	45.648	6.00	1.5302E+00	124	9.209	45.648	6.00	5.7068E-01
125	9.207	45.539	4.00	1.6916E+00	125	9.207	45.539	4.00	1.5463E+00	125	9.207	45.539	4.00	5.6498E-01
126	7.233	49.406	3.00	8.2658E-01	126	7.233	49.406	3.00	9.4575E-01	126	7.233	49.406	3.00	6.1552E-01
127	8.809	48.886	3.00	1.3450E+00	127	8.809	48.886	3.00	1.1511E+00	127	8.809	48.886	3.00	7.9556E-01
128	9.059	46.875	4.00	1.5591E+00	128	9.059	46.875	4.00	1.3653E+00	128	9.059	46.875	4.00	6.4140E-01
129	7.927	48.331	4.00	1.1304E+00	129	7.927	48.331	4.00	1.0962E+00	129	7.927	48.331	4.00	7.0492E-01
130	10.790	42.307	3.00	2.0349E+00	130	10.790	42.307	3.00	5.9138E-01	130	10.790	42.307	3.00	3.8623E-01
131	10.723	42.397	2.00	2.0269E+00	131	10.723	42.397	2.00	6.0634E-01	131	10.723	42.397	2.00	3.9087E-01
132	6.823	45.356	4.00	4.6230E-01	132	6.823	45.356	4.00	4.2678E-01	132	6.823	45.356	4.00	5.3290E-01
133	6.760	45.453	5.00	4.4508E-01	133	6.760	45.453	5.00	4.1086E-01	133	6.760	45.453	5.00	5.2857E-01
134	6.897	45.422	4.00	5.0696E-01	134	6.897	45.422	4.00	4.6760E-01	134	6.897	45.422	4.00	5.4525E-01
135	10.895	42.320	2.00	2.0386E+00	135	10.895	42.320	2.00	6.0453E-01	135	10.895	42.320	2.00	3.8820E-01
136	8.845	49.551	3.00	1.3207E+00	136	8.845	49.551	3.00	1.1209E+00	136	8.845	49.551	3.00	7.9708E-01
137	8.931	49.541	3.00	1.3448E+00	137	8.931	49.541	3.00	1.1212E+00	137	8.931	49.541	3.00	8.0847E-01
138	11.245	49.685	3.00	1.8617E+00	138	11.245	49.685	3.00	1.1083E+00	138	11.245	49.685	3.00	8.4772E-01
139	6.753	49.776	3.00	6.5628E-01	139	6.753	49.776	3.00	8.1556E-01	139	6.753	49.776	3.00	5.2994E-01
140	11.090	42.435	2.00	2.0405E+00	140	11.090	42.435	2.00	6.5151E-01	140	11.090	42.435	2.00	3.9753E-01
141	10.957	42.331	2.00	2.0407E+00	141	10.957	42.331	2.00	6.1299E-01	141	10.957	42.331	2.00	3.8954E-01
142	10.598	42.284	2.00	2.0280E+00	142	10.598	42.284	2.00	5.6680E-01	142	10.598	42.284	2.00	3.8251E-01
143	9.168	48.069	2.00	1.4838E+00	143	9.168	48.069	2.00	1.2224E+00	143	9.168	48.069	2.00	7.3455E-01
144	9.281	48.111	3.00	1.5039E+00	144	9.281	48.111	3.00	1.2184E+00	144	9.281	48.111	3.00	7.4128E-01
145	9.077	48.397	3.00	1.4406E+00	145	9.077	48.397	3.00	1.1865E+00	145	9.077	48.397	3.00	7.6127E-01
146	9.170	48.242	3.00	1.4716E+00	146	9.170	48.242	3.00	1.2038E+00	146	9.170	48.242	3.00	7.5012E-01
147	9.224	48.123	3.00	1.4914E+00	147	9.224	48.123	3.00	1.2169E+00	147	9.224	48.123	3.00	7.4087E-01
149	9.103	48.033	3.00	1.4732E+00	149	9.103	48.033	3.00	1.2260E+00	149	9.103	48.033	3.00	7.2967E-01
150	9.155	48.357	3.00	1.4605E+00	150	9.155	48.357	3.00	1.1916E+00	150	9.155	48.357	3.00	7.6023E-01
151	10.364	46.506	2.00	1.7552E+00	151	10.364	46.506	2.00	1.3715E+00	151	10.364	46.506	2.00	5.9901E-01
152	10.429	46.678	6.00	1.7554E+00	152	10.429	46.678	6.00	1.3500E+00	152	10.429	46.678	6.00	6.1167E-01
153	10.617	46.667	4.00	1.7775E+00	153	10.617	46.667	4.00	1.3432E+00	153	10.617	46.667	4.00	6.0622E-01
154	11.217	49.446	4.00	1.8665E+00	154	11.217	49.446	4.00	1.1180E+00	154	11.217	49.446	4.00	8.2767E-01
155	10.362	46.610	4.00	1.7504E+00	155	10.362	46.610	4.00	1.3601E+00	155	10.362	46.610	4.00	6.0765E-01
156	6.782	49.962	4.00	6.5866E-01	156	6.782	49.962	4.00	8.4118E-01	156	6.782	49.962	4.00	5.1839E-01
157	11.013	42.282	2.00	2.0458E+00	157	11.013	42.282	2.00	6.0582E-01	157	11.013	42.282	2.00	3.8702E-01
158	10.148	49.313	4.00	1.6504E+00	158	10.148	49.313	4.00	1.1279E+00	158	10.148	49.313	4.00	8.3898E-01
159	11.226	49.815	2.00	1.8590E+00	159	11.226	49.815	2.00	1.1031E+00	159	11.226	49.815	2.00	8.5938E-01
160	6.656	49.852	2.00	6.2418E-01	160	6.656	49.852	2.00	7.8991E-01	160	6.656	49.852	2.00	5.1273E-01
161	9.225	46.968	2.00	1.5780E+00	161	9.225	46.968	2.00	1.3508E+00	161	9.225	46.968	2.00	6.4825E-01
162	5.938	49.926	3.00	4.2228E-01	162	5.938	49.926	3.00	5.6095E-01	162	5.938	49.926	3.00	4.2541E-01
163	9.628	49.378	3.00	1.5289E+00	163	9.628	49.378	3.00	1.1268E+00	163	9.628	49.378	3.00	8.5515E-01
164	10.250	46.682	3.00	1.7338E+00	164	10.250	46.682	3.00	1.3566E+00	164	10.250	46.682	3.00	6.1628E-01
165	6.113	49.835	4.00	4.6901E-01	165	6.113	49.835	4.00	6.0946E-01	165	6.113	49.835	4.00	4.5219E-01
166	8.984	48.395	3.00	1.4199E+00	166	8.984	48.395	3.00	1.1855E+00	166	8.984	48.395	3.00	7.5775E-01
167	9.347	45.802	3.00	1.6837E+00	167	9.347	45.802	3.00	1.5025E+00	167	9.347	45.802	3.00	5.7640E-01

Table D-3.6
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (69.290, 11.380)					Moderate Aimpoint (59.020, 39.570)					Light Aimpoint (67.710, -17.920)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	3.9665E-01	168	5.836	50.035	4.00	5.3820E-01	168	5.836	50.035	4.00	4.0556E-01
169	5.800	49.861	4.00	3.8447E-01	169	5.800	49.861	4.00	5.1000E-01	169	5.800	49.861	4.00	4.1491E-01
170	9.510	49.506	4.00	1.4979E+00	170	9.510	49.506	4.00	1.1215E+00	170	9.510	49.506	4.00	8.5413E-01
171	9.409	49.498	4.00	1.4724E+00	171	9.409	49.498	4.00	1.1221E+00	171	9.409	49.498	4.00	8.4979E-01
172	10.079	49.696	4.00	1.6384E+00	172	10.079	49.696	4.00	1.1117E+00	172	10.079	49.696	4.00	8.6166E-01
173	9.889	49.626	4.00	1.5916E+00	173	9.889	49.626	4.00	1.1152E+00	173	9.889	49.626	4.00	8.5994E-01
174	10.064	46.471	4.00	1.7218E+00	174	10.064	46.471	4.00	1.3878E+00	174	10.064	46.471	4.00	6.0323E-01
175	9.819	46.598	4.00	1.6841E+00	175	9.819	46.598	4.00	1.3815E+00	175	9.819	46.598	4.00	6.1761E-01
176	10.057	46.658	4.00	1.7111E+00	176	10.057	46.658	4.00	1.3664E+00	176	10.057	46.658	4.00	6.1842E-01
177	9.973	46.643	4.00	1.7013E+00	177	9.973	46.643	4.00	1.3710E+00	177	9.973	46.643	4.00	6.1867E-01
178	5.792	49.720	4.00	3.7932E-01	178	5.792	49.720	4.00	4.9374E-01	178	5.792	49.720	4.00	4.2478E-01
179	5.972	50.150	4.00	4.3297E-01	179	5.972	50.150	4.00	5.9278E-01	179	5.972	50.150	4.00	4.1182E-01
180	10.861	43.129	4.00	1.9918E+00	180	10.861	43.129	4.00	8.3875E-01	180	10.861	43.129	4.00	4.4019E-01
181	11.213	43.174	4.00	2.0047E+00	181	11.213	43.174	4.00	8.6497E-01	181	11.213	43.174	4.00	4.4980E-01
182	10.559	43.004	4.00	1.9855E+00	182	10.559	43.004	4.00	7.9314E-01	182	10.559	43.004	4.00	4.2605E-01
186	12.487	49.863	3.00	1.8574E+00	186	12.487	49.863	3.00	1.0988E+00	186	12.487	49.863	3.00	8.3333E-01
187	12.857	49.476	3.00	1.8658E+00	187	12.857	49.476	3.00	1.1184E+00	187	12.857	49.476	3.00	7.8731E-01
188	6.139	49.026	3.00	4.6939E-01	188	6.139	49.026	3.00	5.3998E-01	188	6.139	49.026	3.00	5.1702E-01
189	5.908	49.290	3.00	4.0375E-01	189	5.908	49.290	3.00	4.8935E-01	189	5.908	49.290	3.00	4.7051E-01
190	9.092	48.131	8.00	1.4632E+00	190	9.092	48.131	8.00	1.2152E+00	190	9.092	48.131	8.00	7.3787E-01
191	9.196	46.746	2.00	1.5888E+00	191	9.196	46.746	2.00	1.3795E+00	191	9.196	46.746	2.00	6.3315E-01
192	9.123	46.758	2.00	1.5772E+00	192	9.123	46.758	2.00	1.3794E+00	192	9.123	46.758	2.00	6.3396E-01
193	7.974	48.204	2.00	1.1542E+00	193	7.974	48.204	2.00	1.1041E+00	193	7.974	48.204	2.00	6.9894E-01
194	7.911	48.293	2.00	1.1249E+00	194	7.911	48.293	2.00	1.0872E+00	194	7.911	48.293	2.00	7.0154E-01
195	10.224	46.931	2.00	1.7200E+00	195	10.224	46.931	2.00	1.3305E+00	195	10.224	46.931	2.00	6.3749E-01
196	10.654	46.844	2.00	1.7759E+00	196	10.654	46.844	2.00	1.3236E+00	196	10.654	46.844	2.00	6.2004E-01
197	10.503	46.322	2.00	1.7790E+00	197	10.503	46.322	2.00	1.3856E+00	197	10.503	46.322	2.00	5.8371E-01
198	9.994	46.745	2.00	1.6988E+00	198	9.994	46.745	2.00	1.3586E+00	198	9.994	46.745	2.00	6.2661E-01
199	10.245	46.833	2.00	1.7267E+00	199	10.245	46.833	2.00	1.3403E+00	199	10.245	46.833	2.00	6.2888E-01
200	9.182	45.726	2.00	1.6709E+00	200	9.182	45.726	2.00	1.5199E+00	200	9.182	45.726	2.00	5.7516E-01
201	9.312	45.828	2.00	1.6772E+00	201	9.312	45.828	2.00	1.5002E+00	201	9.312	45.828	2.00	5.7824E-01
202	9.294	45.449	2.00	1.7101E+00	202	9.294	45.449	2.00	1.5557E+00	202	9.294	45.449	2.00	5.5905E-01
203	9.405	45.436	2.00	1.7235E+00	203	9.405	45.436	2.00	1.5524E+00	203	9.405	45.436	2.00	5.5704E-01
204	9.256	48.008	2.00	1.5063E+00	204	9.256	48.008	2.00	1.2294E+00	204	9.256	48.008	2.00	7.3139E-01
205	6.956	45.454	2.00	5.3971E-01	205	6.956	45.454	2.00	4.9755E-01	205	6.956	45.454	2.00	5.5428E-01
206	10.774	42.454	2.00	2.0259E+00	206	10.774	42.454	2.00	6.2647E-01	206	10.774	42.454	2.00	3.9503E-01
207	10.948	42.402	2.00	2.0363E+00	207	10.948	42.402	2.00	6.2987E-01	207	10.948	42.402	2.00	3.9390E-01
208	11.091	42.478	2.00	2.0381E+00	208	11.091	42.478	2.00	6.6273E-01	208	11.091	42.478	2.00	4.0033E-01
209	10.869	42.349	2.00	2.0359E+00	209	10.869	42.349	2.00	6.0919E-01	209	10.869	42.349	2.00	3.8970E-01
210	7.880	48.198	2.00	1.1146E+00	210	7.880	48.198	2.00	1.0677E+00	210	7.880	48.198	2.00	6.9375E-01
211	10.748	42.548	2.00	2.0194E+00	211	10.748	42.548	2.00	6.5553E-01	211	10.748	42.548	2.00	4.0050E-01
212	6.932	45.285	4.00	5.0578E-01	212	6.932	45.285	4.00	4.6675E-01	212	6.932	45.285	4.00	5.4409E-01
213	9.046	48.117	3.00	1.4545E+00	213	9.046	48.117	3.00	1.2164E+00	213	9.046	48.117	3.00	7.3529E-01
214	9.112	48.189	3.00	1.4631E+00	214	9.112	48.189	3.00	1.2090E+00	214	9.112	48.189	3.00	7.4359E-01
216	9.062	46.820	4.00	1.5636E+00	216	9.062	46.820	4.00	1.3724E+00	216	9.062	46.820	4.00	6.3785E-01
217	9.083	47.027	4.00	1.5523E+00	217	9.083	47.027	4.00	1.3455E+00	217	9.083	47.027	4.00	6.5166E-01
218	9.051	47.019	4.00	1.5478E+00	218	9.051	47.019	4.00	1.3469E+00	218	9.051	47.019	4.00	6.5090E-01
219	9.013	47.028	4.00	1.5412E+00	219	9.013	47.028	4.00	1.3462E+00	219	9.013	47.028	4.00	6.5122E-01
220	8.964	47.019	4.00	1.5341E+00	220	8.964	47.019	4.00	1.3480E+00	220	8.964	47.019	4.00	6.5022E-01
221	7.866	48.425	4.00	1.1020E+00	221	7.866	48.425	4.00	1.0826E+00	221	7.866	48.425	4.00	7.0786E-01
222	7.904	48.425	4.00	1.1176E+00	222	7.904	48.425	4.00	1.0962E+00	222	7.904	48.425	4.00	7.1001E-01
223	7.951	48.433	4.00	1.1367E+00	223	7.951	48.433	4.00	1.1137E+00	223	7.951	48.433	4.00	7.1318E-01
224	7.819	48.424	4.00	1.0828E+00	224	7.819	48.424	4.00	1.0657E+00	224	7.819	48.424	4.00	7.0511E-01
225	7.929	48.300	4.00	1.1322E+00	225	7.929	48.300	4.00	1.0942E+00	225	7.929	48.300	4.00	7.0296E-01
226	10.758	42.201	4.00	2.0395E+00	226	10.758	42.201	4.00	5.6314E-01	226	10.758	42.201	4.00	3.7950E-01
227	10.836	42.132	4.00	2.0468E+00	227	10.836	42.132	4.00	5.5394E-01	227	10.836	42.132	4.00	3.7618E-01
228	10.859	42.183	4.00	2.0449E+00	228	10.859	42.183	4.00	5.6807E-01	228	10.859	42.183	4.00	3.7946E-01
229	10.939	42.475	4.00	2.0318E+00	229	10.939	42.475	4.00	6.4738E-01	229	10.939	42.475	4.00	3.9842E-01
230	6.761	45.361	5.00	4.3301E-01	230	6.761	45.361	5.00	3.9994E-01	230	6.761	45.361	5.00	5.2500E-01
231	6.880	45.213	5.00	4.7051E-01	231	6.880	45.213	5.00	4.3454E-01	231	6.880	45.213	5.00	5.3453E-01
232	9.283	48.051	5.00	1.5086E+00	232	9.283	48.051	5.00	1.2248E+00	232	9.283	48.051	5.00	7.3589E-01
233	9.076	48.344	5.00	1.4441E+00	233	9.076	48.344	5.00	1.1921E+00	233	9.076	48.344	5.00	7.5639E-01
234	9.171	48.201	5.00	1.4747E+00	234	9.171	48.201	5.00	1.2082E+00	234	9.171	48.201	5.00	7.4643E-01
235	10.014	46.937	5.00	1.6923E+00	235	10.014	46.937	5.00	1.3364E+00	235	10.014	46.937	5.00	6.4249E-01
236	9.223	48.060	5.00	1.4958E+00	236	9.223	48.060	5.00	1.2236E+00	236	9.223	48.060	5.00	7.3520E-01
237	9.156	48.309	5.00	1.4640E+00	237	9.156	48.309	5.00	1.1966E+00	237	9.156	48.309	5.00	7.5583E-01
238	8.987	48.346	5.00	1.4242E+00	238	8.987	48.346	5.00	1.1908E+00	238	8.987	48.346	5.00	7.5347E-01
239	10.579	46.422	5.00	1.7828E+00	239	10.579	46.422	5.00	1.3709E+00	239	10.579	46.422	5.00	5.8685E-01
240	10.491	42.450	5.00	2.0139E+00	240	10.491	42.450	5.00	6.0715E-01	240	10.491	42.450	5.00	3.9073E-01
241	10.706	46.484	5.00	1.7939E+00	241	10.706	46.484	5.00	1.3582E+00	241	10.706	46.484	5.00	5.8887E-01
242	10.798	46.470	5.00	1.8041E+00	242	10.798	46.470	5.00	1.3551E+00	242	10.798	46.470	5.00	5.8692E-01
243	10.126	46.910	5.00	1.7082E+00	243	10.126	46.910	5.00	1.3359E+00	243	10.126	46.910	5.00	6.3806E-01
244	10.336	46.922	5.00	1.7347E+00	244	10.336	46.922	5.00	1.3276E+00	244	10.336	46.922	5.00	6.3410E-01
245	10.750	46.730	5.00	1.7904E+00	245	10.750	46.730	5.00	1.3309E+00	245	10.750	46.730	5.00	6.0823E-01
246	10.818	46.559	5.00	1.8032E+00	246	10.818	46.559	5.00	1.3449E+00	246	10.818	46.559	5.00	5.9235E-01
247	10.846	42.387	5.00	2.0328E+00	247	10.846	42.387	5.00	6.1628E-01	247	10.846	42.387	5.00	3.9179E-01

Table D-3.6
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (69.290, 11.380)					Moderate Aimpoint (59.020, 39.570)					Light Aimpoint (67.710, -17.920)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	2.0537E+00	248	10.955	42.100	5.00	5.5640E-01	248	10.955	42.100	5.00	3.7530E-01
249	10.362	46.339	5.00	1.7629E+00	249	10.362	46.339	5.00	1.3903E+00	249	10.362	46.339	5.00	5.8539E-01
250	9.367	45.631	5.00	1.7012E+00	250	9.367	45.631	5.00	1.5260E+00	250	9.367	45.631	5.00	5.6753E-01
251	9.378	45.682	5.00	1.6979E+00	251	9.378	45.682	5.00	1.5182E+00	251	9.378	45.682	5.00	5.6995E-01
252	9.381	45.733	5.00	1.6937E+00	252	9.381	45.733	5.00	1.5108E+00	252	9.381	45.733	5.00	5.7246E-01
253	8.778	49.558	4.00	1.3018E+00	253	8.778	49.558	4.00	1.1207E+00	253	8.778	49.558	4.00	7.8829E-01
254	11.364	49.446	4.00	1.8665E+00	254	11.364	49.446	4.00	1.1179E+00	254	11.364	49.446	4.00	8.2448E-01
255	9.070	49.530	7.00	1.3828E+00	255	9.070	49.530	7.00	1.1214E+00	255	9.070	49.530	7.00	8.2649E-01
256	7.785	48.318	2.00	1.0720E+00	256	7.785	48.318	2.00	1.0442E+00	256	7.785	48.318	2.00	6.9628E-01
258	7.892	48.149	2.00	1.1210E+00	258	7.892	48.149	2.00	1.0714E+00	258	7.892	48.149	2.00	6.9126E-01
259	7.839	48.229	3.00	1.0967E+00	259	7.839	48.229	3.00	1.0556E+00	259	7.839	48.229	3.00	6.9357E-01
261	9.121	46.815	2.00	1.5728E+00	261	9.121	46.815	2.00	1.3721E+00	261	9.121	46.815	2.00	6.3765E-01
264	10.880	42.213	6.00	2.0441E+00	264	10.880	42.213	6.00	5.7714E-01	264	10.880	42.213	6.00	3.8148E-01
265	11.038	42.174	3.00	2.0530E+00	265	11.038	42.174	3.00	5.8119E-01	265	11.038	42.174	3.00	3.8051E-01
269	10.759	42.060	2.00	2.0476E+00	269	10.759	42.060	2.00	5.3043E-01	269	10.759	42.060	2.00	3.7121E-01
270	11.077	42.122	2.00	2.0576E+00	270	11.077	42.122	2.00	5.7152E-01	270	11.077	42.122	2.00	3.7758E-01
273	10.992	42.130	4.00	2.0535E+00	273	10.992	42.130	4.00	5.6666E-01	273	10.992	42.130	4.00	3.7742E-01
274	10.943	42.205	4.00	2.0472E+00	274	10.943	42.205	4.00	5.8076E-01	274	10.943	42.205	4.00	3.8159E-01
275	10.922	42.146	4.00	2.0496E+00	275	10.922	42.146	4.00	5.6469E-01	275	10.922	42.146	4.00	3.7781E-01
276	11.113	42.169	4.00	2.0564E+00	276	11.113	42.169	4.00	5.8599E-01	276	11.113	42.169	4.00	3.8078E-01
277	10.886	42.648	1.00	2.0198E+00	277	10.886	42.648	1.00	6.9624E-01	277	10.886	42.648	1.00	4.0880E-01
278	10.882	42.109	1.00	2.0501E+00	278	10.882	42.109	1.00	5.5246E-01	278	10.882	42.109	1.00	3.7522E-01
279	11.151	42.140	1.00	2.0597E+00	279	11.151	42.140	1.00	5.8171E-01	279	11.151	42.140	1.00	3.7923E-01
280	11.031	42.559	2.00	2.0310E+00	280	11.031	42.559	2.00	6.7912E-01	280	11.031	42.559	2.00	4.0493E-01
281	10.438	42.395	2.00	2.0147E+00	281	10.438	42.395	2.00	5.8482E-01	281	10.438	42.395	2.00	3.8670E-01
282	10.719	42.175	2.00	2.0394E+00	282	10.719	42.175	2.00	5.5341E-01	282	10.719	42.175	2.00	3.7754E-01
284	10.749	42.595	2.00	2.0168E+00	284	10.749	42.595	2.00	6.7086E-01	284	10.749	42.595	2.00	4.0345E-01
285	9.931	47.046	2.00	1.6761E+00	285	9.931	47.046	2.00	1.3266E+00	285	9.931	47.046	2.00	6.5266E-01
286	9.424	45.654	2.00	1.7056E+00	286	9.424	45.654	2.00	1.5202E+00	286	9.424	45.654	2.00	5.6792E-01
287	7.629	50.205	2.00	9.0913E-01	287	7.629	50.205	2.00	1.0916E+00	287	7.629	50.205	2.00	5.9629E-01
290	10.956	50.319	2.00	1.8490E+00	290	10.956	50.319	2.00	1.0832E+00	290	10.956	50.319	2.00	8.2436E-01
291	8.926	50.343	2.00	1.3254E+00	291	8.926	50.343	2.00	1.0856E+00	291	8.926	50.343	2.00	7.2739E-01
293	7.936	48.474	5.00	1.1290E+00	293	7.936	48.474	5.00	1.1118E+00	293	7.936	48.474	5.00	7.1519E-01
294	7.870	48.475	5.00	1.1019E+00	294	7.870	48.475	5.00	1.0883E+00	294	7.870	48.475	5.00	7.1148E-01
295	7.829	48.482	5.00	1.0850E+00	295	7.829	48.482	5.00	1.0743E+00	295	7.829	48.482	5.00	7.0958E-01
296	7.905	48.473	5.00	1.1163E+00	296	7.905	48.473	5.00	1.1007E+00	296	7.905	48.473	5.00	7.1336E-01
297	9.070	47.086	5.00	1.5463E+00	297	9.070	47.086	5.00	1.3382E+00	297	9.070	47.086	5.00	6.5561E-01
298	9.042	47.071	5.00	1.5428E+00	298	9.042	47.071	5.00	1.3404E+00	298	9.042	47.071	5.00	6.5435E-01
299	8.995	47.083	5.00	1.5345E+00	299	8.995	47.083	5.00	1.3394E+00	299	8.995	47.083	5.00	6.5475E-01
300	8.958	47.076	5.00	1.5291E+00	300	8.958	47.076	5.00	1.3407E+00	300	8.958	47.076	5.00	6.5393E-01
301	7.333	49.509	4.00	8.5597E-01	301	7.333	49.509	4.00	9.8857E-01	301	7.333	49.509	4.00	6.1901E-01
302	7.223	49.531	4.00	8.1762E-01	302	7.223	49.531	4.00	9.5292E-01	302	7.223	49.531	4.00	6.0429E-01
303	7.102	49.534	4.00	7.7708E-01	303	7.102	49.534	4.00	9.1208E-01	303	7.102	49.534	4.00	5.8985E-01
304	8.733	49.028	4.00	1.3168E+00	304	8.733	49.028	4.00	1.1448E+00	304	8.733	49.028	4.00	8.0515E-01
305	8.648	49.028	4.00	1.2947E+00	305	8.648	49.028	4.00	1.1450E+00	305	8.648	49.028	4.00	8.0048E-01
306	8.827	49.020	4.00	1.3415E+00	306	8.827	49.020	4.00	1.1450E+00	306	8.827	49.020	4.00	8.0938E-01
307	8.583	50.301	4.00	1.2195E+00	307	8.583	50.301	4.00	1.0876E+00	307	8.583	50.301	4.00	7.0024E-01
308	6.572	50.629	4.00	5.8221E-01	308	6.572	50.629	4.00	8.2786E-01	308	6.572	50.629	4.00	4.4063E-01
309	10.450	46.852	4.00	1.7513E+00	309	10.450	46.852	4.00	1.3308E+00	309	10.450	46.852	4.00	6.2559E-01
310	11.183	50.374	4.00	1.8475E+00	310	11.183	50.374	4.00	1.0808E+00	310	11.183	50.374	4.00	8.2952E-01
321	11.110	42.321	1.00	2.0477E+00	321	11.110	42.321	1.00	6.2405E-01	321	11.110	42.321	1.00	3.9039E-01
322	10.514	42.291	4.00	2.0239E+00	322	10.514	42.291	4.00	5.5964E-01	322	10.514	42.291	4.00	3.8179E-01
323	10.517	42.409	3.00	2.0173E+00	323	10.517	42.409	3.00	5.9435E-01	323	10.517	42.409	3.00	3.8871E-01
324	10.448	42.294	3.00	2.0209E+00	324	10.448	42.294	3.00	5.5323E-01	324	10.448	42.294	3.00	3.8104E-01
325	10.492	42.500	9.00	2.0111E+00	325	10.492	42.500	9.00	6.2456E-01	325	10.492	42.500	9.00	3.9370E-01

Table D-3.7.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (14.300, 32.340)					Moderate Aimpoint (13.960, 33.280)					Light Aimpoint (14.520, 30.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.1203E+02	1	11.465	50.497	4.00	4.2424E+01	1	11.465	50.497	4.00	1.6562E+02
2	11.564	50.495	4.00	1.6684E+02	2	11.564	50.495	4.00	3.2676E+01	2	11.564	50.495	4.00	1.4161E+02
3	8.693	50.315	4.00	7.4695E+03	3	8.693	50.315	4.00	5.1924E+03	3	8.693	50.315	4.00	2.6765E+03
4	9.225	50.221	4.00	7.4153E+03	4	9.225	50.221	4.00	4.2132E+03	4	9.225	50.221	4.00	2.5713E+03
5	9.374	50.524	4.00	6.7851E+03	5	9.374	50.524	4.00	3.4948E+03	5	9.374	50.524	4.00	2.4306E+03
6	9.225	50.524	4.00	7.2718E+03	6	9.225	50.524	4.00	4.0391E+03	6	9.225	50.524	4.00	2.6158E+03
7	9.097	50.534	4.00	7.6594E+03	7	9.097	50.534	4.00	4.4879E+03	7	9.097	50.534	4.00	2.7034E+03
8	8.954	50.542	4.00	8.0613E+03	8	8.954	50.542	4.00	4.9745E+03	8	8.954	50.542	4.00	2.7865E+03
9	8.617	50.560	4.00	7.3602E+03	9	8.617	50.560	4.00	5.1614E+03	9	8.617	50.560	4.00	2.6367E+03
10	8.495	50.552	4.00	6.9583E+03	10	8.495	50.552	4.00	5.1035E+03	10	8.495	50.552	4.00	2.5174E+03
11	8.373	50.534	4.00	6.2090E+03	11	8.373	50.534	4.00	4.7285E+03	11	8.373	50.534	4.00	2.3401E+03
12	8.250	50.547	4.00	5.4821E+03	12	8.250	50.547	4.00	4.3592E+03	12	8.250	50.547	4.00	2.1011E+03
13	11.260	50.508	4.00	3.3877E+02	13	11.260	50.508	4.00	7.0398E+01	13	11.260	50.508	4.00	2.4163E+02
14	11.374	50.497	4.00	2.6599E+02	14	11.374	50.497	4.00	5.4396E+01	14	11.374	50.497	4.00	1.9507E+02
15	9.347	45.818	3.00	6.9022E+03	15	9.347	45.818	3.00	4.3232E+03	15	9.347	45.818	3.00	2.5445E+03
16	9.315	45.716	2.00	6.4602E+03	16	9.315	45.716	2.00	4.0398E+03	16	9.315	45.716	2.00	2.5307E+03
17	8.700	49.576	2.00	6.9499E+03	17	8.700	49.576	2.00	5.0411E+03	17	8.700	49.576	2.00	2.5678E+03
18	9.008	49.534	2.00	7.7418E+03	18	9.008	49.534	2.00	5.0681E+03	18	9.008	49.534	2.00	2.6768E+03
19	6.838	49.795	1.00	1.2252E+02	19	6.838	49.795	1.00	1.5187E+02	19	6.838	49.795	1.00	7.9095E+01
20	6.666	50.008	2.00	6.6347E+01	20	6.666	50.008	2.00	8.6382E+01	20	6.666	50.008	2.00	5.1600E+01
21	11.369	49.655	1.00	1.9621E+02	21	11.369	49.655	1.00	4.3764E+01	21	11.369	49.655	1.00	1.3916E+02
22	11.177	49.570	2.00	3.2637E+02	22	11.177	49.570	2.00	7.8329E+01	22	11.177	49.570	2.00	2.0247E+02
23	7.914	48.242	2.00	1.4268E+03	23	7.914	48.242	2.00	1.4458E+03	23	7.914	48.242	2.00	7.0527E+02
25	9.203	47.020	2.00	7.2459E+03	25	9.203	47.020	2.00	5.0795E+03	25	9.203	47.020	2.00	2.5722E+03
27	9.010	46.883	2.00	6.2955E+03	27	9.010	46.883	2.00	4.7926E+03	27	9.010	46.883	2.00	2.3192E+03
28	7.866	48.313	2.00	1.3116E+03	28	7.866	48.313	2.00	1.3402E+03	28	7.866	48.313	2.00	6.5727E+02
29	9.155	46.980	2.00	7.0005E+03	29	9.155	46.980	2.00	5.0024E+03	29	9.155	46.980	2.00	2.5053E+03
30	10.093	49.471	2.00	3.2444E+03	30	10.093	49.471	2.00	1.3709E+03	30	10.093	49.471	2.00	1.1935E+03
31	7.404	49.288	1.00	5.9606E+02	31	7.404	49.288	1.00	6.6016E+02	31	7.404	49.288	1.00	3.4194E+02
32	9.162	45.542	2.00	5.1377E+03	32	9.162	45.542	2.00	3.3017E+03	32	9.162	45.542	2.00	2.1958E+03
33	9.134	45.693	1.00	5.2766E+03	33	9.134	45.693	1.00	3.4591E+03	33	9.134	45.693	1.00	2.1899E+03
34	9.236	45.448	2.00	5.3967E+03	34	9.236	45.448	2.00	3.3563E+03	34	9.236	45.448	2.00	2.3007E+03
36	9.184	45.669	1.00	5.5396E+03	36	9.184	45.669	1.00	3.5710E+03	36	9.184	45.669	1.00	2.2746E+03
37	9.376	45.557	2.00	6.4682E+03	37	9.376	45.557	2.00	3.9221E+03	37	9.376	45.557	2.00	2.5811E+03
40	10.792	42.386	5.00	3.0640E+03	40	10.792	42.386	5.00	1.8956E+03	40	10.792	42.386	5.00	1.3666E+03
41	9.312	45.638	2.00	6.2633E+03	41	9.312	45.638	2.00	3.8935E+03	41	9.312	45.638	2.00	2.4965E+03
43	10.740	42.320	1.00	3.1600E+03	43	10.740	42.320	1.00	1.9912E+03	43	10.740	42.320	1.00	1.4596E+03
44	10.438	42.496	2.00	3.1254E+03	44	10.438	42.496	2.00	1.8725E+03	44	10.438	42.496	2.00	1.9127E+03
48	10.165	46.551	1.00	5.5020E+03	48	10.165	46.551	1.00	2.6978E+03	48	10.165	46.551	1.00	1.5509E+03
50	9.107	49.460	2.00	7.6923E+03	50	9.107	49.460	2.00	4.8786E+03	50	9.107	49.460	2.00	2.6443E+03
51	9.325	48.044	2.00	7.7836E+03	51	9.325	48.044	2.00	4.9826E+03	51	9.325	48.044	2.00	2.6154E+03
52	9.035	48.198	2.00	7.4261E+03	52	9.035	48.198	2.00	5.2543E+03	52	9.035	48.198	2.00	2.5553E+03
54	9.191	48.044	2.00	7.6405E+03	54	9.191	48.044	2.00	5.1545E+03	54	9.191	48.044	2.00	2.5929E+03
55	9.529	49.086	2.00	6.8323E+03	55	9.529	49.086	2.00	3.7388E+03	55	9.529	49.086	2.00	2.2105E+03
56	9.628	49.104	2.00	6.2408E+03	56	9.628	49.104	2.00	3.3024E+03	56	9.628	49.104	2.00	2.0377E+03
59	6.988	45.463	1.00	1.5565E+00	59	6.988	45.463	1.00	1.5353E+00	59	6.988	45.463	1.00	3.5886E+00
60	6.741	45.290	1.00	4.0120E-01	60	6.741	45.290	1.00	3.9978E-01	60	6.741	45.290	1.00	7.1013E-01
61	6.835	45.503	5.00	7.5438E-01	61	6.835	45.503	5.00	7.9280E-01	61	6.835	45.503	5.00	1.0311E+00
62	6.947	45.334	6.00	9.6979E-01	62	6.947	45.334	6.00	9.6242E-01	62	6.947	45.334	6.00	1.9299E+00
63	6.825	45.253	3.00	5.9815E-01	63	6.825	45.253	3.00	5.8573E-01	63	6.825	45.253	3.00	9.4688E-01
65	6.947	45.513	3.00	1.0330E+00	65	6.947	45.513	3.00	1.0779E+00	65	6.947	45.513	3.00	3.0119E+00
66	9.451	45.758	2.00	7.2389E+03	66	9.451	45.758	2.00	4.4016E+03	66	9.451	45.758	2.00	2.5699E+03
67	6.814	45.579	3.00	7.3580E-01	67	6.814	45.579	3.00	7.9153E-01	67	6.814	45.579	3.00	9.9528E-01
68	6.881	45.563	4.00	8.8768E-01	68	6.881	45.563	4.00	9.4465E-01	68	6.881	45.563	4.00	1.9745E+00
69	6.057	48.927	2.00	7.7298E-01	69	6.057	48.927	2.00	1.2534E+00	69	6.057	48.927	2.00	1.0397E+00
70	9.286	45.768	3.00	6.4006E+03	70	9.286	45.768	3.00	4.0474E+03	70	9.286	45.768	3.00	2.4974E+03
71	10.734	42.486	1.00	3.1689E+03	71	10.734	42.486	1.00	1.9257E+03	71	10.734	42.486	1.00	1.4624E+03
72	10.680	42.398	1.00	3.2680E+03	72	10.680	42.398	1.00	2.0316E+03	72	10.680	42.398	1.00	1.5620E+03
73	10.841	42.495	1.00	2.9745E+03	73	10.841	42.495	1.00	1.7880E+03	73	10.841	42.495	1.00	1.2732E+03
74	11.272	50.379	3.00	3.1263E+02	74	11.272	50.379	3.00	6.6705E+01	74	11.272	50.379	3.00	2.2941E+02
75	10.670	50.291	3.00	1.0651E+03	75	10.670	50.291	3.00	2.9366E+02	75	10.670	50.291	3.00	5.7338E+02
76	5.966	50.466	9.00	2.8647E+00	76	5.966	50.466	9.00	4.4497E+00	76	5.966	50.466	9.00	3.6244E+00
77	6.112	50.469	9.00	9.0702E+00	77	6.112	50.469	9.00	1.2956E+01	77	6.112	50.469	9.00	7.6223E+00
78	6.340	50.468	4.00	2.2156E+01	78	6.340	50.468	4.00	3.0815E+01	78	6.340	50.468	4.00	1.5868E+01
79	6.239	50.475	9.00	1.6228E+01	79	6.239	50.475	9.00	2.2785E+01	79	6.239	50.475	9.00	1.1304E+01
80	6.819	50.693	9.00	1.9768E+02	80	6.819	50.693	9.00	2.3982E+02	80	6.819	50.693	9.00	1.2732E+02
81	6.712	50.630	9.00	1.2458E+02	81	6.712	50.630	9.00	1.5796E+02	81	6.712	50.630	9.00	7.5339E+01
82	6.903	50.608	4.00	2.7003E+02	82	6.903	50.608	4.00	3.1723E+02	82	6.903	50.608	4.00	1.5746E+02
83	6.972	50.488	9.00	3.2098E+02	83	6.972	50.488	9.00	3.6990E+02	83	6.972	50.488	9.00	1.8091E+02
84	7.296	50.661	9.00	9.2105E+02	84	7.296	50.661	9.00	9.7388E+02	84	7.296	50.661	9.00	4.6106E+02
85	7.381	50.566	9.00	1.1264E+03	85	7.381	50.566	9.00	1.1601E+03	85	7.381	50.566	9.00	5.4332E+02
86	7.458	50.491	4.00	1.3303E+03	86	7.458	50.491	4.00	1.3437E+03	86	7.458	50.491	4.00	6.2402E+02
87	7.546	50.383	9.00	1.5609E+03	87	7.546	50.383	9.00	1.5603E+03	87	7.546	50.383	9.00	7.1750E+02
88	6.707	50.453	3.00	1.1647E+02	88	6.707	50.453	3.00	1.4574E+02	88	6.707	50.453	3.00	6.6489E+01
89	7.474	50.111	3.00	1.1044E+03	89	7.474	50.111	3.00	1.1525E+03	89	7.474	50.111	3.00	5.6972E+02
90	10.433	50.482	9.00	1.7068E+03	90	10.433	50.482	9.00	5.1808E+02	90	10.433	50.482	9.00	8.3892E+02

Table D-3.7.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (14.300, 32.340)					Moderate Aimpoint (13.960, 33.280)					Light Aimpoint (14.520, 30.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	1.4241E+03	91	10.532	50.469	9.00	4.1263E+02	91	10.532	50.469	9.00	7.2488E+02
92	10.618	50.471	4.00	1.1841E+03	92	10.618	50.471	4.00	3.2271E+02	92	10.618	50.471	4.00	6.4044E+02
93	10.714	50.458	9.00	9.6117E+02	93	10.714	50.458	9.00	2.4326E+02	93	10.714	50.458	9.00	5.6339E+02
94	10.806	50.458	9.00	8.3079E+02	94	10.806	50.458	9.00	2.0576E+02	94	10.806	50.458	9.00	4.9345E+02
95	10.886	50.463	9.00	7.2158E+02	95	10.886	50.463	9.00	1.7435E+02	95	10.886	50.463	9.00	4.3465E+02
96	10.965	50.466	4.00	6.1629E+02	96	10.965	50.466	4.00	1.4427E+02	96	10.965	50.466	4.00	3.7786E+02
97	11.080	50.466	9.00	4.6814E+02	97	11.080	50.466	9.00	1.0239E+02	97	11.080	50.466	9.00	3.1554E+02
98	8.568	49.822	9.00	6.5514E+03	98	8.568	49.822	9.00	4.8808E+03	98	8.568	49.822	9.00	2.4404E+03
99	8.667	49.854	9.00	7.0998E+03	99	8.667	49.854	9.00	5.0959E+03	99	8.667	49.854	9.00	2.6154E+03
100	8.855	49.854	4.00	7.7008E+03	100	8.855	49.854	4.00	5.1885E+03	100	8.855	49.854	4.00	2.6810E+03
101	8.983	49.851	9.00	7.7500E+03	101	8.983	49.851	9.00	4.9662E+03	101	8.983	49.851	9.00	2.7040E+03
102	10.494	46.773	3.00	3.2144E+03	102	10.494	46.773	3.00	1.3615E+03	102	10.494	46.773	3.00	8.7745E+02
103	9.999	46.817	1.00	6.3122E+03	103	9.999	46.817	1.00	3.2747E+03	103	9.999	46.817	1.00	1.8110E+03
104	10.012	47.018	4.00	5.9950E+03	104	10.012	47.018	4.00	3.0905E+03	104	10.012	47.018	4.00	1.7238E+03
105	10.124	47.005	4.00	5.2943E+03	105	10.124	47.005	4.00	2.5901E+03	105	10.124	47.005	4.00	1.5010E+03
106	10.228	47.008	2.00	4.6107E+03	106	10.228	47.008	2.00	2.1192E+03	106	10.228	47.008	2.00	1.3052E+03
107	10.338	46.997	4.00	3.9437E+03	107	10.338	46.997	4.00	1.7549E+03	107	10.338	46.997	4.00	1.1059E+03
108	10.752	46.815	4.00	1.7528E+03	108	10.752	46.815	4.00	6.3655E+02	108	10.752	46.815	4.00	5.0566E+02
109	10.818	46.635	4.00	1.5834E+03	109	10.818	46.635	4.00	5.5587E+02	109	10.818	46.635	4.00	4.5916E+02
110	10.859	46.478	4.00	1.4807E+03	110	10.859	46.478	4.00	5.1956E+02	110	10.859	46.478	4.00	4.3369E+02
111	10.656	46.929	2.00	2.1291E+03	111	10.656	46.929	2.00	8.2078E+02	111	10.656	46.929	2.00	5.9949E+02
112	10.708	46.424	4.00	2.3207E+03	112	10.708	46.424	4.00	9.1098E+02	112	10.708	46.424	4.00	6.1339E+02
113	10.612	46.387	4.00	2.8603E+03	113	10.612	46.387	4.00	1.1608E+03	113	10.612	46.387	4.00	7.7636E+02
114	10.539	46.317	2.00	3.2956E+03	114	10.539	46.317	2.00	1.3596E+03	114	10.539	46.317	2.00	9.0863E+02
115	10.400	46.322	4.00	4.1730E+03	115	10.400	46.322	4.00	1.8439E+03	115	10.400	46.322	4.00	1.1331E+03
116	10.166	49.480	5.00	2.8188E+03	116	10.166	49.480	5.00	1.1301E+03	116	10.166	49.480	5.00	1.0945E+03
117	10.234	49.391	3.00	2.5448E+03	117	10.234	49.391	3.00	9.7929E+02	117	10.234	49.391	3.00	9.9436E+02
118	12.860	50.139	5.00	9.2635E+00	118	12.860	50.139	5.00	2.1212E+00	118	12.860	50.139	5.00	8.9647E+00
119	12.821	49.837	5.00	9.8296E+00	119	12.821	49.837	5.00	1.5907E+00	119	12.821	49.837	5.00	9.2554E+00
120	13.056	49.401	5.00	5.5020E+00	120	13.056	49.401	5.00	1.0823E+00	120	13.056	49.401	5.00	6.0555E+00
121	13.015	49.683	5.00	6.6219E+00	121	13.015	49.683	5.00	1.2021E+00	121	13.015	49.683	5.00	6.7697E+00
122	12.474	50.350	5.00	1.7784E+01	122	12.474	50.350	5.00	4.9983E+00	122	12.474	50.350	5.00	2.3152E+01
123	12.702	50.277	5.00	1.2440E+01	123	12.702	50.277	5.00	3.2503E+00	123	12.702	50.277	5.00	1.4379E+01
124	9.209	45.648	6.00	5.6502E+03	124	9.209	45.648	6.00	3.6107E+03	124	9.209	45.648	6.00	2.3136E+03
125	9.207	45.539	4.00	5.4074E+03	125	9.207	45.539	4.00	3.4245E+03	125	9.207	45.539	4.00	2.2758E+03
126	7.233	49.406	3.00	3.1022E+02	126	7.233	49.406	3.00	3.7155E+02	126	7.233	49.406	3.00	2.2044E+02
127	8.809	48.886	3.00	6.9257E+03	127	8.809	48.886	3.00	5.0910E+03	127	8.809	48.886	3.00	2.4933E+03
128	9.059	46.875	4.00	6.5130E+03	128	9.059	46.875	4.00	4.8594E+03	128	9.059	46.875	4.00	2.3729E+03
129	7.927	48.331	4.00	1.5192E+03	129	7.927	48.331	4.00	1.5352E+03	129	7.927	48.331	4.00	7.3621E+02
130	10.790	42.307	3.00	3.0686E+03	130	10.790	42.307	3.00	1.9361E+03	130	10.790	42.307	3.00	1.3738E+03
131	10.723	42.397	2.00	3.1898E+03	131	10.723	42.397	2.00	1.9781E+03	131	10.723	42.397	2.00	1.4864E+03
132	6.823	45.356	4.00	6.5173E-01	132	6.823	45.356	4.00	6.5916E-01	132	6.823	45.356	4.00	9.5599E-01
133	6.760	45.453	5.00	5.4949E-01	133	6.760	45.453	5.00	5.7305E-01	133	6.760	45.453	5.00	8.2512E-01
134	6.897	45.422	4.00	8.7302E-01	134	6.897	45.422	4.00	8.9359E-01	134	6.897	45.422	4.00	1.4103E+00
135	10.895	42.320	2.00	2.8755E+03	135	10.895	42.320	2.00	1.7972E+03	135	10.895	42.320	2.00	1.1937E+03
136	8.845	49.551	3.00	7.5900E+03	136	8.845	49.551	3.00	5.2540E+03	136	8.845	49.551	3.00	2.6901E+03
137	8.931	49.541	3.00	7.7705E+03	137	8.931	49.541	3.00	5.2345E+03	137	8.931	49.541	3.00	2.6883E+03
138	11.245	49.685	3.00	2.7536E+02	138	11.245	49.685	3.00	6.7399E+01	138	11.245	49.685	3.00	1.8348E+02
139	6.753	49.776	3.00	8.0093E+01	139	6.753	49.776	3.00	1.0160E+02	139	6.753	49.776	3.00	6.0068E+01
140	11.090	42.435	2.00	2.4576E+03	140	11.090	42.435	2.00	1.4620E+03	140	11.090	42.435	2.00	8.6561E+02
141	10.957	42.331	2.00	2.7611E+03	141	10.957	42.331	2.00	1.7128E+03	141	10.957	42.331	2.00	1.0877E+03
142	10.598	42.284	2.00	3.1355E+03	142	10.598	42.284	2.00	1.9725E+03	142	10.598	42.284	2.00	1.7072E+03
143	9.168	48.069	2.00	7.6157E+03	143	9.168	48.069	2.00	5.1715E+03	143	9.168	48.069	2.00	2.5896E+03
144	9.281	48.111	3.00	7.7671E+03	144	9.281	48.111	3.00	5.0266E+03	144	9.281	48.111	3.00	2.6195E+03
145	9.077	48.397	3.00	7.5440E+03	145	9.077	48.397	3.00	5.1818E+03	145	9.077	48.397	3.00	2.5997E+03
146	9.170	48.242	3.00	7.6710E+03	146	9.170	48.242	3.00	5.1260E+03	146	9.170	48.242	3.00	2.6113E+03
147	9.224	48.123	3.00	7.7017E+03	147	9.224	48.123	3.00	5.0907E+03	147	9.224	48.123	3.00	2.6087E+03
149	9.103	48.033	3.00	7.5295E+03	149	9.103	48.033	3.00	5.2613E+03	149	9.103	48.033	3.00	2.5724E+03
150	9.155	48.357	3.00	7.7028E+03	150	9.155	48.357	3.00	5.1310E+03	150	9.155	48.357	3.00	2.6284E+03
151	10.364	46.506	2.00	4.2123E+03	151	10.364	46.506	2.00	1.8725E+03	151	10.364	46.506	2.00	1.1606E+03
152	10.429	46.678	6.00	3.6618E+03	152	10.429	46.678	6.00	1.5758E+03	152	10.429	46.678	6.00	1.0113E+03
153	10.617	46.667	4.00	2.6102E+03	153	10.617	46.667	4.00	1.0529E+03	153	10.617	46.667	4.00	6.9375E+02
154	11.217	49.446	4.00	3.0268E+02	154	11.217	49.446	4.00	6.6855E+01	154	11.217	49.446	4.00	1.8127E+02
155	10.362	46.610	4.00	4.1137E+03	155	10.362	46.610	4.00	1.8133E+03	155	10.362	46.610	4.00	1.1428E+03
156	6.782	49.962	4.00	1.1092E+02	156	6.782	49.962	4.00	1.4004E+02	156	6.782	49.962	4.00	7.2638E+01
157	11.013	42.282	2.00	2.6573E+03	157	11.013	42.282	2.00	1.6654E+03	157	11.013	42.282	2.00	9.9869E+02
158	10.148	49.313	4.00	3.0796E+03	158	10.148	49.313	4.00	1.2763E+03	158	10.148	49.313	4.00	1.1013E+03
159	11.226	49.815	2.00	2.7775E+02	159	11.226	49.815	2.00	7.1871E+01	159	11.226	49.815	2.00	2.0117E+02
160	6.656	49.852	2.00	4.5184E+01	160	6.656	49.852	2.00	6.0343E+01	160	6.656	49.852	2.00	4.3421E+01
161	9.225	46.968	2.00	7.3034E+03	161	9.225	46.968	2.00	5.0914E+03	161	9.225	46.968	2.00	2.5785E+03
162	5.938	49.926	3.00	2.0515E+00	162	5.938	49.926	3.00	3.0073E+00	162	5.938	49.926	3.00	1.9337E+00
163	9.628	49.378	3.00	5.9886E+03	163	9.628	49.378	3.00	3.1116E+03	163	9.628	49.378	3.00	2.0214E+03
164	10.250	46.682	3.00	4.7902E+03	164	10.250	46.682	3.00	2.2493E+03	164	10.250	46.682	3.00	1.3283E+03
165	6.113	49.835	4.00	3.7475E+00	165	6.113	49.835	4.00	5.6892E+00	165	6.113	49.835	4.00	3.1401E+00
166	8.984	48.395	3.00	7.3292E+03	166	8.984	48.395	3.00	5.2329E+03	166	8.984	48.395	3.00	2.5492E+03
167	9.347	45.802	3.00	6.8633E+03	167	9.347	45.802	3.00	4.2929E+03	167	9.347	45.802	3.00	2.5469E+03

Table D-3.7.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (14.300, 32.340)					Moderate Aimpoint (13.960, 33.280)					Light Aimpoint (14.520, 30.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	1.3177E+00	168	5.836	50.035	4.00	1.9540E+00	168	5.836	50.035	4.00	1.3694E+00
169	5.800	49.861	4.00	4.9126E-01	169	5.800	49.861	4.00	7.4125E-01	169	5.800	49.861	4.00	9.7765E-01
170	9.510	49.506	4.00	6.5394E+03	170	9.510	49.506	4.00	3.5256E+03	170	9.510	49.506	4.00	2.2048E+03
171	9.409	49.498	4.00	7.0763E+03	171	9.409	49.498	4.00	3.9600E+03	171	9.409	49.498	4.00	2.3567E+03
172	10.079	49.696	4.00	3.1874E+03	172	10.079	49.696	4.00	1.2867E+03	172	10.079	49.696	4.00	1.2340E+03
173	9.889	49.626	4.00	4.3478E+03	173	9.889	49.626	4.00	1.9717E+03	173	9.889	49.626	4.00	1.5540E+03
174	10.064	46.471	4.00	6.2741E+03	174	10.064	46.471	4.00	3.1777E+03	174	10.064	46.471	4.00	1.7933E+03
175	9.819	46.598	4.00	7.2729E+03	175	9.819	46.598	4.00	4.0585E+03	175	9.819	46.598	4.00	2.2257E+03
176	10.057	46.658	4.00	6.1028E+03	176	10.057	46.658	4.00	3.1083E+03	176	10.057	46.658	4.00	1.7434E+03
177	9.973	46.643	4.00	6.6771E+03	177	9.973	46.643	4.00	3.4873E+03	177	9.973	46.643	4.00	1.9242E+03
178	5.792	49.720	4.00	4.2037E-01	178	5.792	49.720	4.00	6.9225E-01	178	5.792	49.720	4.00	6.9155E-01
179	5.972	50.150	4.00	2.7612E+00	179	5.972	50.150	4.00	4.1013E+00	179	5.972	50.150	4.00	2.1650E+00
180	10.861	43.129	4.00	2.9462E+03	180	10.861	43.129	4.00	1.4857E+03	180	10.861	43.129	4.00	1.1768E+03
181	11.213	43.174	4.00	1.5880E+03	181	11.213	43.174	4.00	7.1257E+02	181	11.213	43.174	4.00	5.6147E+02
182	10.559	43.004	4.00	3.5779E+03	182	10.559	43.004	4.00	1.9321E+03	182	10.559	43.004	4.00	1.7717E+03
186	12.487	49.863	3.00	1.7883E+01	186	12.487	49.863	3.00	3.0338E+00	186	12.487	49.863	3.00	1.4672E+01
187	12.857	49.476	3.00	8.1475E+00	187	12.857	49.476	3.00	1.4264E+00	187	12.857	49.476	3.00	8.3113E+00
188	6.139	49.026	3.00	1.6500E+00	188	6.139	49.026	3.00	2.4706E+00	188	6.139	49.026	3.00	2.3946E+00
189	5.908	49.290	3.00	5.6547E-01	189	5.908	49.290	3.00	8.8034E-01	189	5.908	49.290	3.00	5.7657E-01
190	9.092	48.131	8.00	7.5154E+03	190	9.092	48.131	8.00	5.2268E+03	190	9.092	48.131	8.00	2.5723E+03
191	9.196	46.746	2.00	7.0452E+03	191	9.196	46.746	2.00	4.9359E+03	191	9.196	46.746	2.00	2.4892E+03
192	9.123	46.758	2.00	6.7457E+03	192	9.123	46.758	2.00	4.8815E+03	192	9.123	46.758	2.00	2.4201E+03
193	7.974	48.204	2.00	1.6064E+03	193	7.974	48.204	2.00	1.6117E+03	193	7.974	48.204	2.00	7.7633E+02
194	7.911	48.293	2.00	1.4464E+03	194	7.911	48.293	2.00	1.4657E+03	194	7.911	48.293	2.00	7.0991E+02
195	10.224	46.931	2.00	4.7116E+03	195	10.224	46.931	2.00	2.1936E+03	195	10.224	46.931	2.00	1.3282E+03
196	10.654	46.844	2.00	2.2312E+03	196	10.654	46.844	2.00	8.7216E+02	196	10.654	46.844	2.00	6.0270E+02
197	10.503	46.322	2.00	3.4855E+03	197	10.503	46.322	2.00	1.4483E+03	197	10.503	46.322	2.00	9.6561E+02
198	9.994	46.745	2.00	6.4238E+03	198	9.994	46.745	2.00	3.3383E+03	198	9.994	46.745	2.00	1.8451E+03
199	10.245	46.833	2.00	4.6696E+03	199	10.245	46.833	2.00	2.1697E+03	199	10.245	46.833	2.00	1.3088E+03
200	9.182	45.726	2.00	5.6511E+03	200	9.182	45.726	2.00	3.6597E+03	200	9.182	45.726	2.00	2.2899E+03
201	9.312	45.828	2.00	6.7064E+03	201	9.312	45.828	2.00	4.2364E+03	201	9.312	45.828	2.00	2.5346E+03
202	9.294	45.449	2.00	5.7451E+03	202	9.294	45.449	2.00	3.5136E+03	202	9.294	45.449	2.00	2.4024E+03
203	9.405	45.436	2.00	6.3739E+03	203	9.405	45.436	2.00	3.7808E+03	203	9.405	45.436	2.00	2.5866E+03
204	9.256	48.008	2.00	7.7047E+03	204	9.256	48.008	2.00	5.0855E+03	204	9.256	48.008	2.00	2.6012E+03
205	6.956	45.454	2.00	1.0364E+00	205	6.956	45.454	2.00	1.0643E+00	205	6.956	45.454	2.00	2.8571E+00
206	10.774	42.454	2.00	3.0964E+03	206	10.774	42.454	2.00	1.8893E+03	206	10.774	42.454	2.00	1.3939E+03
207	10.948	42.402	2.00	2.7781E+03	207	10.948	42.402	2.00	1.6892E+03	207	10.948	42.402	2.00	1.0966E+03
208	11.091	42.478	2.00	2.4303E+03	208	11.091	42.478	2.00	1.4288E+03	208	11.091	42.478	2.00	8.5804E+02
209	10.869	42.349	2.00	2.9232E+03	209	10.869	42.349	2.00	1.8150E+03	209	10.869	42.349	2.00	1.2361E+03
210	7.880	48.198	2.00	1.2861E+03	210	7.880	48.198	2.00	1.3135E+03	210	7.880	48.198	2.00	6.5379E+02
211	10.748	42.548	2.00	3.1436E+03	211	10.748	42.548	2.00	1.8823E+03	211	10.748	42.548	2.00	1.4339E+03
212	6.932	45.285	4.00	9.0759E-01	212	6.932	45.285	4.00	8.8892E-01	212	6.932	45.285	4.00	1.2820E+00
213	9.046	48.117	3.00	7.4423E+03	213	9.046	48.117	3.00	5.2768E+03	213	9.046	48.117	3.00	2.5565E+03
214	9.112	48.189	3.00	7.5570E+03	214	9.112	48.189	3.00	5.1897E+03	214	9.112	48.189	3.00	2.5836E+03
216	9.062	46.820	4.00	6.5054E+03	216	9.062	46.820	4.00	4.8630E+03	216	9.062	46.820	4.00	2.3668E+03
217	9.083	47.027	4.00	6.7016E+03	217	9.083	47.027	4.00	4.9100E+03	217	9.083	47.027	4.00	2.4356E+03
218	9.051	47.019	4.00	6.5474E+03	218	9.051	47.019	4.00	4.8603E+03	218	9.051	47.019	4.00	2.3951E+03
219	9.013	47.028	4.00	6.3749E+03	219	9.013	47.028	4.00	4.8029E+03	219	9.013	47.028	4.00	2.3503E+03
220	8.964	47.019	4.00	6.1384E+03	220	8.964	47.019	4.00	4.7243E+03	220	8.964	47.019	4.00	2.2872E+03
221	7.866	48.425	4.00	1.3734E+03	221	7.866	48.425	4.00	1.4013E+03	221	7.866	48.425	4.00	6.7917E+02
222	7.904	48.425	4.00	1.4928E+03	222	7.904	48.425	4.00	1.5137E+03	222	7.904	48.425	4.00	7.2495E+02
223	7.951	48.433	4.00	1.6454E+03	223	7.951	48.433	4.00	1.6575E+03	223	7.951	48.433	4.00	8.0839E+02
224	7.819	48.424	4.00	1.2267E+03	224	7.819	48.424	4.00	1.2628E+03	224	7.819	48.424	4.00	6.2281E+02
225	7.929	48.300	4.00	1.5093E+03	225	7.929	48.300	4.00	1.5248E+03	225	7.929	48.300	4.00	7.3374E+02
226	10.758	42.201	4.00	3.1296E+03	226	10.758	42.201	4.00	2.0351E+03	226	10.758	42.201	4.00	1.4312E+03
227	10.836	42.132	4.00	2.9940E+03	227	10.836	42.132	4.00	1.9742E+03	227	10.836	42.132	4.00	1.3001E+03
228	10.859	42.183	4.00	2.9434E+03	228	10.859	42.183	4.00	1.9161E+03	228	10.859	42.183	4.00	1.2612E+03
229	10.939	42.475	4.00	2.7954E+03	229	10.939	42.475	4.00	1.6717E+03	229	10.939	42.475	4.00	1.1048E+03
230	6.761	45.361	5.00	4.9771E-01	230	6.761	45.361	5.00	5.0646E-01	230	6.761	45.361	5.00	7.8866E-01
231	6.880	45.213	5.00	7.2487E-01	231	6.880	45.213	5.00	6.9849E-01	231	6.880	45.213	5.00	1.1108E+00
232	9.283	48.051	5.00	7.7446E+03	232	9.283	48.051	5.00	5.0371E+03	232	9.283	48.051	5.00	2.6104E+03
233	9.076	48.344	5.00	7.5345E+03	233	9.076	48.344	5.00	5.1878E+03	233	9.076	48.344	5.00	2.5895E+03
234	9.171	48.201	5.00	7.6552E+03	234	9.171	48.201	5.00	5.1310E+03	234	9.171	48.201	5.00	2.6050E+03
235	10.014	46.937	5.00	6.0860E+03	235	10.014	46.937	5.00	3.1338E+03	235	10.014	46.937	5.00	1.7432E+03
236	9.223	48.060	5.00	7.6813E+03	236	9.223	48.060	5.00	5.1101E+03	236	9.223	48.060	5.00	2.6008E+03
237	9.156	48.309	5.00	7.6806E+03	237	9.156	48.309	5.00	5.1320E+03	237	9.156	48.309	5.00	2.6185E+03
238	8.987	48.346	5.00	7.3373E+03	238	8.987	48.346	5.00	5.2424E+03	238	8.987	48.346	5.00	2.5450E+03
239	10.579	46.422	5.00	3.0132E+03	239	10.579	46.422	5.00	1.2329E+03	239	10.579	46.422	5.00	8.2153E+02
240	10.491	42.450	5.00	3.1588E+03	240	10.491	42.450	5.00	1.9164E+03	240	10.491	42.450	5.00	1.8625E+03
241	10.706	46.484	5.00	2.2821E+03	241	10.706	46.484	5.00	8.9089E+02	241	10.706	46.484	5.00	6.0015E+02
242	10.798	46.470	5.00	1.8043E+03	242	10.798	46.470	5.00	6.7086E+02	242	10.798	46.470	5.00	4.8558E+02
243	10.126	46.910	5.00	5.3787E+03	243	10.126	46.910	5.00	2.6464E+03	243	10.126	46.910	5.00	1.5225E+03
244	10.336	46.922	5.00	4.0191E+03	244	10.336	46.922	5.00	1.7867E+03	244	10.336	46.922	5.00	1.1263E+03
245	10.750	46.730	5.00	1.8105E+03	245	10.750	46.730	5.00	6.6407E+02	245	10.750	46.730	5.00	5.1368E+02
246	10.818	46.559	5.00	1.6139E+03	246	10.818	46.559	5.00	5.7445E+02	246	10.818	46.559	5.00	4.6425E+02
247	10.846	42.387	5.00	2.9652E+03	247	10.846	42.387	5.00	1.8264E+03	247	10.846	42.387	5.00	1.2730E+03

Table D-3.7.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (14.300, 32.340)					Moderate Aimpoint (13.960, 33.280)					Light Aimpoint (14.520, 30.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	2.8070E+03	248	10.955	42.100	5.00	1.8362E+03	248	10.955	42.100	5.00	1.1009E+03
249	10.362	46.339	5.00	4.4143E+03	249	10.362	46.339	5.00	1.9884E+03	249	10.362	46.339	5.00	1.2023E+03
250	9.367	45.631	5.00	6.5824E+03	250	9.367	45.631	5.00	4.0350E+03	250	9.367	45.631	5.00	2.5837E+03
251	9.378	45.682	5.00	6.7681E+03	251	9.378	45.682	5.00	4.1607E+03	251	9.378	45.682	5.00	2.5734E+03
252	9.381	45.733	5.00	6.9078E+03	252	9.381	45.733	5.00	4.2634E+03	252	9.381	45.733	5.00	2.5642E+03
253	8.778	49.558	4.00	7.2935E+03	253	8.778	49.558	4.00	5.1577E+03	253	8.778	49.558	4.00	2.6788E+03
254	11.364	49.446	4.00	2.1460E+02	254	11.364	49.446	4.00	4.2799E+01	254	11.364	49.446	4.00	1.3047E+02
255	9.070	49.530	7.00	7.7088E+03	255	9.070	49.530	7.00	4.9273E+03	255	9.070	49.530	7.00	2.6645E+03
256	7.785	48.318	2.00	1.0561E+03	256	7.785	48.318	2.00	1.1003E+03	256	7.785	48.318	2.00	5.5944E+02
258	7.892	48.149	2.00	1.2936E+03	258	7.892	48.149	2.00	1.3195E+03	258	7.892	48.149	2.00	6.5969E+02
259	7.839	48.229	3.00	1.1710E+03	259	7.839	48.229	3.00	1.2067E+03	259	7.839	48.229	3.00	6.0761E+02
261	9.121	46.815	2.00	6.7598E+03	261	9.121	46.815	2.00	4.9179E+03	261	9.121	46.815	2.00	2.4281E+03
264	10.880	42.213	6.00	2.9041E+03	264	10.880	42.213	6.00	1.8728E+03	264	10.880	42.213	6.00	1.2249E+03
265	11.038	42.174	3.00	2.6308E+03	265	11.038	42.174	3.00	1.6872E+03	265	11.038	42.174	3.00	9.6336E+02
269	10.759	42.060	2.00	3.1495E+03	269	10.759	42.060	2.00	2.1014E+03	269	10.759	42.060	2.00	1.4256E+03
270	11.077	42.122	2.00	2.5866E+03	270	11.077	42.122	2.00	1.6620E+03	270	11.077	42.122	2.00	9.0317E+02
273	10.992	42.130	4.00	2.7295E+03	273	10.992	42.130	4.00	1.7711E+03	273	10.992	42.130	4.00	1.0400E+03
274	10.943	42.205	4.00	2.7873E+03	274	10.943	42.205	4.00	1.7956E+03	274	10.943	42.205	4.00	1.1200E+03
275	10.922	42.146	4.00	2.8416E+03	275	10.922	42.146	4.00	1.8546E+03	275	10.922	42.146	4.00	1.1561E+03
276	11.113	42.169	4.00	2.5038E+03	276	11.113	42.169	4.00	1.5900E+03	276	11.113	42.169	4.00	8.5133E+02
277	10.886	42.648	1.00	2.8963E+03	277	10.886	42.648	1.00	1.6717E+03	277	10.886	42.648	1.00	1.1831E+03
278	10.882	42.109	1.00	2.9273E+03	278	10.882	42.109	1.00	1.9273E+03	278	10.882	42.109	1.00	1.2221E+03
279	11.151	42.140	1.00	2.4502E+03	279	11.151	42.140	1.00	1.5533E+03	279	11.151	42.140	1.00	7.9670E+02
280	11.031	42.559	2.00	2.5892E+03	280	11.031	42.559	2.00	1.5026E+03	280	11.031	42.559	2.00	9.4333E+02
281	10.438	42.395	2.00	3.0033E+03	281	10.438	42.395	2.00	1.8248E+03	281	10.438	42.395	2.00	1.8663E+03
282	10.719	42.175	2.00	3.1976E+03	282	10.719	42.175	2.00	2.0903E+03	282	10.719	42.175	2.00	1.4976E+03
284	10.749	42.595	2.00	3.1430E+03	284	10.749	42.595	2.00	1.8617E+03	284	10.749	42.595	2.00	1.4319E+03
285	9.931	47.046	2.00	6.4667E+03	285	9.931	47.046	2.00	3.4440E+03	285	9.931	47.046	2.00	1.8776E+03
286	9.424	45.654	2.00	6.9813E+03	286	9.424	45.654	2.00	4.2368E+03	286	9.424	45.654	2.00	2.5828E+03
287	7.629	50.205	2.00	1.7524E+03	287	7.629	50.205	2.00	1.7297E+03	287	7.629	50.205	2.00	7.9795E+02
290	10.956	50.319	2.00	6.1008E+02	290	10.956	50.319	2.00	1.4760E+02	290	10.956	50.319	2.00	3.7625E+02
291	8.926	50.343	2.00	7.8681E+03	291	8.926	50.343	2.00	4.9779E+03	291	8.926	50.343	2.00	2.8292E+03
293	7.936	48.474	5.00	1.6154E+03	293	7.936	48.474	5.00	1.6312E+03	293	7.936	48.474	5.00	7.9657E+02
294	7.870	48.475	5.00	1.4105E+03	294	7.870	48.475	5.00	1.4379E+03	294	7.870	48.475	5.00	6.9277E+02
295	7.829	48.482	5.00	1.2880E+03	295	7.829	48.482	5.00	1.3224E+03	295	7.829	48.482	5.00	6.4553E+02
296	7.905	48.473	5.00	1.5181E+03	296	7.905	48.473	5.00	1.5394E+03	296	7.905	48.473	5.00	7.3639E+02
297	9.070	47.086	5.00	6.6857E+03	297	9.070	47.086	5.00	4.9033E+03	297	9.070	47.086	5.00	2.4326E+03
298	9.042	47.071	5.00	6.5420E+03	298	9.042	47.071	5.00	4.8555E+03	298	9.042	47.071	5.00	2.3944E+03
299	8.995	47.083	5.00	6.3276E+03	299	8.995	47.083	5.00	4.7813E+03	299	8.995	47.083	5.00	2.3368E+03
300	8.958	47.076	5.00	6.1452E+03	300	8.958	47.076	5.00	4.7186E+03	300	8.958	47.076	5.00	2.2880E+03
301	7.333	49.509	4.00	5.4939E+02	301	7.333	49.509	4.00	6.0911E+02	301	7.333	49.509	4.00	3.1435E+02
302	7.223	49.531	4.00	3.5161E+02	302	7.223	49.531	4.00	4.0397E+02	302	7.223	49.531	4.00	2.3252E+02
303	7.102	49.534	4.00	2.4039E+02	303	7.102	49.534	4.00	2.8516E+02	303	7.102	49.534	4.00	1.4295E+02
304	8.733	49.028	4.00	6.7141E+03	304	8.733	49.028	4.00	5.0275E+03	304	8.733	49.028	4.00	2.4399E+03
305	8.648	49.028	4.00	6.3707E+03	305	8.648	49.028	4.00	4.9379E+03	305	8.648	49.028	4.00	2.3410E+03
306	8.827	49.020	4.00	7.0641E+03	306	8.827	49.020	4.00	5.0968E+03	306	8.827	49.020	4.00	2.5428E+03
307	8.583	50.301	4.00	7.1454E+03	307	8.583	50.301	4.00	5.1691E+03	307	8.583	50.301	4.00	2.5914E+03
308	6.572	50.629	4.00	8.2012E+01	308	6.572	50.629	4.00	1.0564E+02	308	6.572	50.629	4.00	5.0438E+01
309	10.450	46.852	4.00	3.4023E+03	309	10.450	46.852	4.00	1.4632E+03	309	10.450	46.852	4.00	9.3736E+02
310	11.183	50.374	4.00	3.6589E+02	310	11.183	50.374	4.00	7.8615E+01	310	11.183	50.374	4.00	2.6372E+02
321	11.110	42.321	1.00	2.4521E+03	321	11.110	42.321	1.00	1.5076E+03	321	11.110	42.321	1.00	8.4774E+02
322	10.514	42.291	4.00	3.0064E+03	322	10.514	42.291	4.00	1.8700E+03	322	10.514	42.291	4.00	1.7791E+03
323	10.517	42.409	3.00	3.1528E+03	323	10.517	42.409	3.00	1.9296E+03	323	10.517	42.409	3.00	1.8297E+03
324	10.448	42.294	3.00	2.9009E+03	324	10.448	42.294	3.00	1.7887E+03	324	10.448	42.294	3.00	1.8173E+03
325	10.492	42.500	9.00	3.2223E+03	325	10.492	42.500	9.00	1.9410E+03	325	10.492	42.500	9.00	1.8865E+03

Table D-3.7.2
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Available

Heavy Aimpoint (10.880, 41.740)					Moderate Aimpoint (11.050, 41.270)					Light Aimpoint (10.880, 41.740)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
40	10.792	42.386	5.00	1.0824E+04	40	10.792	42.386	5.00	3.1621E+02	40	10.792	42.386	5.00	6.9455E+03
43	10.740	42.320	1.00	2.7401E+04	43	10.740	42.320	1.00	1.0347E+03	43	10.740	42.320	1.00	1.6777E+04
44	10.438	42.496	2.00	2.5202E+03	44	10.438	42.496	2.00	2.7551E+00	44	10.438	42.496	2.00	1.5905E+03
71	10.734	42.486	1.00	8.7202E+03	71	10.734	42.486	1.00	2.1861E+01	71	10.734	42.486	1.00	5.5778E+03
72	10.680	42.398	1.00	2.2913E+04	72	10.680	42.398	1.00	2.0185E+02	72	10.680	42.398	1.00	1.3741E+04
73	10.841	42.495	1.00	4.3086E+02	73	10.841	42.495	1.00	5.4828E+00	73	10.841	42.495	1.00	7.5132E+02
130	10.790	42.307	3.00	2.4279E+04	130	10.790	42.307	3.00	9.1963E+02	130	10.790	42.307	3.00	1.6345E+04
131	10.723	42.397	2.00	1.8523E+04	131	10.723	42.397	2.00	2.9018E+02	131	10.723	42.397	2.00	1.1243E+04
135	10.895	42.320	2.00	1.2818E+03	135	10.895	42.320	2.00	1.1518E+02	135	10.895	42.320	2.00	1.7759E+03
140	11.090	42.435	2.00	5.2080E-02	140	11.090	42.435	2.00	8.4012E-02	141	10.957	42.331	2.00	1.2491E+03
141	10.957	42.331	2.00	9.3959E+02	141	10.957	42.331	2.00	8.1847E+01	142	10.598	42.284	2.00	1.3172E+04
142	10.598	42.284	2.00	2.2713E+04	142	10.598	42.284	2.00	8.1509E+02	157	11.013	42.282	2.00	1.1518E+03
157	11.013	42.282	2.00	1.0213E+03	157	11.013	42.282	2.00	9.1590E+01	180	10.861	43.129	4.00	1.4599E-07
180	10.861	43.129	4.00	1.9640E-07	206	10.774	42.454	2.00	2.1172E+01	182	10.559	43.004	4.00	1.2276E+00
182	10.559	43.004	4.00	1.4690E+00	207	10.948	42.402	2.00	4.3869E+01	206	10.774	42.454	2.00	4.9067E+03
206	10.774	42.454	2.00	7.4714E+03	208	11.091	42.478	2.00	5.2837E-02	207	10.948	42.402	2.00	7.5159E+02
207	10.948	42.402	2.00	3.6243E+02	209	10.869	42.349	2.00	1.0586E+02	209	10.869	42.349	2.00	1.8634E+03
208	11.091	42.478	2.00	7.6982E-02	211	10.748	42.548	2.00	9.5112E+00	211	10.748	42.548	2.00	2.5947E+03
209	10.869	42.349	2.00	1.4090E+03	226	10.758	42.201	4.00	3.5018E+03	226	10.758	42.201	4.00	4.9914E+04
211	10.748	42.548	2.00	3.7770E+03	227	10.836	42.132	4.00	5.6916E+03	227	10.836	42.132	4.00	4.4399E+04
226	10.758	42.201	4.00	6.8734E+04	228	10.859	42.183	4.00	2.7995E+03	228	10.859	42.183	4.00	2.9111E+04
227	10.836	42.132	4.00	7.0530E+04	229	10.939	42.475	4.00	1.3180E+01	229	10.939	42.475	4.00	4.9511E+02
228	10.859	42.183	4.00	3.8366E+04	240	10.491	42.450	5.00	1.2321E+01	240	10.491	42.450	5.00	3.7179E+03
229	10.939	42.475	4.00	2.5757E+02	247	10.846	42.387	5.00	1.1835E+02	247	10.846	42.387	5.00	2.3245E+03
240	10.491	42.450	5.00	6.0353E+03	248	10.955	42.100	5.00	8.2592E+02	248	10.955	42.100	5.00	3.3172E+03
247	10.846	42.387	5.00	2.4930E+03	264	10.880	42.213	6.00	1.3880E+03	264	10.880	42.213	6.00	1.6139E+04
248	10.955	42.100	5.00	7.5265E+03	265	11.038	42.174	3.00	1.8902E+02	265	11.038	42.174	3.00	1.2432E+03
264	10.880	42.213	6.00	2.0935E+04	269	10.759	42.060	2.00	1.2916E+04	269	10.759	42.060	2.00	6.1416E+04
265	11.038	42.174	3.00	1.2062E+03	270	11.077	42.122	2.00	1.9091E+02	270	11.077	42.122	2.00	6.0493E+02
269	10.759	42.060	2.00	1.5745E+05	273	10.992	42.130	4.00	3.2744E+02	273	10.992	42.130	4.00	1.6219E+03
270	11.077	42.122	2.00	5.8693E+02	274	10.943	42.205	4.00	2.5174E+02	274	10.943	42.205	4.00	2.7262E+03
273	10.992	42.130	4.00	1.5736E+03	275	10.922	42.146	4.00	1.5014E+03	275	10.922	42.146	4.00	1.0290E+04
274	10.943	42.205	4.00	2.5979E+03	276	11.113	42.169	4.00	6.9233E+01	276	11.113	42.169	4.00	3.3225E+02
275	10.922	42.146	4.00	1.7609E+04	277	10.886	42.648	1.00	7.0835E-01	277	10.886	42.648	1.00	1.7296E+02
276	11.113	42.169	4.00	3.2236E+02	278	10.882	42.109	1.00	4.8084E+03	278	10.882	42.109	1.00	2.4637E+04
277	10.886	42.648	1.00	1.2258E+02	279	11.151	42.140	1.00	1.7604E+01	279	11.151	42.140	1.00	5.5681E+01
278	10.882	42.109	1.00	5.8155E+04	280	11.031	42.559	2.00	7.8756E-03	280	11.031	42.559	2.00	5.5639E-09
279	11.151	42.140	1.00	5.4025E+01	281	10.438	42.395	2.00	2.3243E+00	281	10.438	42.395	2.00	6.1919E+02
280	11.031	42.559	2.00	2.2664E-01	282	10.719	42.175	2.00	5.1243E+03	282	10.719	42.175	2.00	6.5701E+04
281	10.438	42.395	2.00	1.2503E+03	284	10.749	42.595	2.00	3.9512E+00	284	10.749	42.595	2.00	1.5117E+03
282	10.719	42.175	2.00	9.0194E+04	321	11.110	42.321	1.00	1.2751E-01	322	10.514	42.291	4.00	4.4210E+03
284	10.749	42.595	2.00	2.0191E+03	322	10.514	42.291	4.00	2.0211E+02	323	10.517	42.409	3.00	5.5232E+03
321	11.110	42.321	1.00	2.1714E-02	323	10.517	42.409	3.00	2.0492E+01	324	10.448	42.294	3.00	1.1218E+02
322	10.514	42.291	4.00	7.8093E+03	324	10.448	42.294	3.00	7.2958E+00	325	10.492	42.500	9.00	3.6746E+03
323	10.517	42.409	3.00	9.2092E+03	325	10.492	42.500	9.00	8.0970E+00					
324	10.448	42.294	3.00	5.0825E+02										
325	10.492	42.500	9.00	5.7121E+03										

Table D-3.8.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (14.520, 30.290)					Moderate Aimpoint (14.520, 30.290)					Light Aimpoint (14.050, 30.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.4042E+02	1	11.465	50.497	4.00	1.2361E+02	1	11.465	50.497	4.00	2.4604E+01
2	11.564	50.495	4.00	2.1796E+02	2	11.564	50.495	4.00	1.1141E+02	2	11.564	50.495	4.00	2.1572E+01
3	8.693	50.315	4.00	1.7957E+03	3	8.693	50.315	4.00	1.0956E+03	3	8.693	50.315	4.00	3.5950E+02
4	9.225	50.221	4.00	1.6851E+03	4	9.225	50.221	4.00	1.0027E+03	4	9.225	50.221	4.00	2.7127E+02
5	9.374	50.524	4.00	1.5882E+03	5	9.374	50.524	4.00	9.3411E+02	5	9.374	50.524	4.00	2.4163E+02
6	9.225	50.524	4.00	1.6750E+03	6	9.225	50.524	4.00	9.9449E+02	6	9.225	50.524	4.00	2.7107E+02
7	9.097	50.534	4.00	1.7405E+03	7	9.097	50.534	4.00	1.0410E+03	7	9.097	50.534	4.00	2.9482E+02
8	8.954	50.542	4.00	1.8078E+03	8	8.954	50.542	4.00	1.0895E+03	8	8.954	50.542	4.00	3.1972E+02
9	8.617	50.560	4.00	1.7591E+03	9	8.617	50.560	4.00	1.0757E+03	9	8.617	50.560	4.00	3.6135E+02
10	8.495	50.552	4.00	1.7087E+03	10	8.495	50.552	4.00	1.0502E+03	10	8.495	50.552	4.00	3.6720E+02
11	8.373	50.534	4.00	1.6238E+03	11	8.373	50.534	4.00	1.0018E+03	11	8.373	50.534	4.00	3.7259E+02
12	8.250	50.547	4.00	1.4982E+03	12	8.250	50.547	4.00	9.2643E+02	12	8.250	50.547	4.00	3.6742E+02
13	11.260	50.508	4.00	3.1456E+02	13	11.260	50.508	4.00	1.6439E+02	13	11.260	50.508	4.00	3.2080E+01
14	11.374	50.497	4.00	2.6895E+02	14	11.374	50.497	4.00	1.3926E+02	14	11.374	50.497	4.00	2.7467E+01
15	9.347	45.818	3.00	1.9196E+03	15	9.347	45.818	3.00	1.1761E+03	15	9.347	45.818	3.00	3.6313E+02
16	9.315	45.716	2.00	1.9183E+03	16	9.315	45.716	2.00	1.1780E+03	16	9.315	45.716	2.00	3.7623E+02
17	8.700	49.576	2.00	1.7510E+03	17	8.700	49.576	2.00	1.0720E+03	17	8.700	49.576	2.00	3.6307E+02
18	9.008	49.534	2.00	1.8027E+03	18	9.008	49.534	2.00	1.0897E+03	18	9.008	49.534	2.00	3.1818E+02
19	6.838	49.795	1.00	1.9532E+02	19	6.838	49.795	1.00	1.1784E+02	19	6.838	49.795	1.00	9.5340E+01
20	6.666	50.008	2.00	1.4954E+02	20	6.666	50.008	2.00	8.9996E+01	20	6.666	50.008	2.00	7.9166E+01
21	11.369	49.655	1.00	2.0771E+02	21	11.369	49.655	1.00	1.0562E+02	21	11.369	49.655	1.00	1.7976E+01
22	11.177	49.570	2.00	2.6369E+02	22	11.177	49.570	2.00	1.3541E+02	22	11.177	49.570	2.00	2.2719E+01
23	7.914	48.242	2.00	7.5186E+02	23	7.914	48.242	2.00	4.6534E+02	23	7.914	48.242	2.00	2.7179E+02
25	9.203	47.020	2.00	1.8969E+03	25	9.203	47.020	2.00	1.1636E+03	25	9.203	47.020	2.00	3.5617E+02
27	9.010	46.883	2.00	1.7765E+03	27	9.010	46.883	2.00	1.0921E+03	27	9.010	46.883	2.00	3.7719E+02
28	7.866	48.313	2.00	7.1529E+02	28	7.866	48.313	2.00	4.4243E+02	28	7.866	48.313	2.00	2.6301E+02
29	9.155	46.980	2.00	1.8644E+03	29	9.155	46.980	2.00	1.1441E+03	29	9.155	46.980	2.00	3.6424E+02
30	10.093	49.471	2.00	1.0034E+03	30	10.093	49.471	2.00	5.6048E+02	30	10.093	49.471	2.00	1.0984E+02
31	7.404	49.288	1.00	4.8041E+02	31	7.404	49.288	1.00	2.9602E+02	31	7.404	49.288	1.00	1.8974E+02
32	9.162	45.542	2.00	1.7232E+03	32	9.162	45.542	2.00	1.0637E+03	32	9.162	45.542	2.00	3.9602E+02
33	9.134	45.693	1.00	1.7189E+03	33	9.134	45.693	1.00	1.0605E+03	33	9.134	45.693	1.00	3.9441E+02
34	9.236	45.448	2.00	1.7897E+03	34	9.236	45.448	2.00	1.1039E+03	34	9.236	45.448	2.00	3.9663E+02
36	9.184	45.669	1.00	1.7692E+03	36	9.184	45.669	1.00	1.0903E+03	36	9.184	45.669	1.00	3.9490E+02
37	9.376	45.557	2.00	1.9530E+03	37	9.376	45.557	2.00	1.1989E+03	37	9.376	45.557	2.00	3.7396E+02
40	10.792	42.386	5.00	1.3540E+03	40	10.792	42.386	5.00	7.7420E+02	40	10.792	42.386	5.00	1.2777E+02
41	9.312	45.638	2.00	1.9006E+03	41	9.312	45.638	2.00	1.1679E+03	41	9.312	45.638	2.00	3.8236E+02
43	10.740	42.320	1.00	1.4346E+03	43	10.740	42.320	1.00	8.2560E+02	43	10.740	42.320	1.00	1.4401E+02
44	10.438	42.496	2.00	1.7446E+03	44	10.438	42.496	2.00	1.0242E+03	44	10.438	42.496	2.00	2.2341E+02
48	10.165	46.551	1.00	1.2868E+03	48	10.165	46.551	1.00	7.4533E+02	48	10.165	46.551	1.00	1.3021E+02
50	9.107	49.460	2.00	1.7954E+03	50	9.107	49.460	2.00	1.0806E+03	50	9.107	49.460	2.00	3.0256E+02
51	9.325	48.044	2.00	1.8403E+03	51	9.325	48.044	2.00	1.1084E+03	51	9.325	48.044	2.00	2.8970E+02
52	9.035	48.198	2.00	1.8127E+03	52	9.035	48.198	2.00	1.1057E+03	52	9.035	48.198	2.00	3.4134E+02
54	9.191	48.044	2.00	1.8307E+03	54	9.191	48.044	2.00	1.1101E+03	54	9.191	48.044	2.00	3.1922E+02
55	9.529	49.086	2.00	1.5850E+03	55	9.529	49.086	2.00	9.3403E+02	55	9.529	49.086	2.00	2.1676E+02
56	9.628	49.104	2.00	1.4743E+03	56	9.628	49.104	2.00	8.6227E+02	56	9.628	49.104	2.00	1.9337E+02
59	6.988	45.463	1.00	4.1871E+00	59	6.988	45.463	1.00	2.4013E+00	59	6.988	45.463	1.00	6.5374E+00
60	6.741	45.290	1.00	8.3972E-01	60	6.741	45.290	1.00	4.7380E-01	60	6.741	45.290	1.00	1.5885E+00
61	6.835	45.503	5.00	1.3959E+00	61	6.835	45.503	5.00	7.8799E-01	61	6.835	45.503	5.00	3.5545E+00
62	6.947	45.334	6.00	2.3175E+00	62	6.947	45.334	6.00	1.3192E+00	62	6.947	45.334	6.00	4.8934E+00
63	6.825	45.253	3.00	1.1423E+00	63	6.825	45.253	3.00	6.4500E-01	63	6.825	45.253	3.00	1.9633E+00
65	6.947	45.513	3.00	3.5881E+00	65	6.947	45.513	3.00	2.0549E+00	65	6.947	45.513	3.00	5.8902E+00
66	9.451	45.758	2.00	1.9323E+03	66	9.451	45.758	2.00	1.1794E+03	66	9.451	45.758	2.00	3.4487E+02
67	6.814	45.579	3.00	1.3734E+00	67	6.814	45.579	3.00	7.7514E-01	67	6.814	45.579	3.00	3.5777E+00
68	6.881	45.563	4.00	2.4698E+00	68	6.881	45.563	4.00	1.4083E+00	68	6.881	45.563	4.00	4.8156E+00
69	6.057	48.927	2.00	5.0577E+00	69	6.057	48.927	2.00	2.8537E+00	69	6.057	48.927	2.00	7.7561E+00
70	9.286	45.768	3.00	1.8971E+03	70	9.286	45.768	3.00	1.1653E+03	70	9.286	45.768	3.00	3.7882E+02
71	10.734	42.486	1.00	1.4142E+03	71	10.734	42.486	1.00	8.1034E+02	71	10.734	42.486	1.00	1.3795E+02
72	10.680	42.398	1.00	1.5030E+03	72	10.680	42.398	1.00	8.6766E+02	72	10.680	42.398	1.00	1.5607E+02
73	10.841	42.495	1.00	1.2737E+03	73	10.841	42.495	1.00	7.2305E+02	73	10.841	42.495	1.00	1.1096E+02
74	11.272	50.379	3.00	3.0289E+02	74	11.272	50.379	3.00	1.5811E+02	74	11.272	50.379	3.00	3.0661E+01
75	10.670	50.291	3.00	5.6279E+02	75	10.670	50.291	3.00	3.0196E+02	75	10.670	50.291	3.00	6.0920E+01
76	5.966	50.466	9.00	2.6442E+01	76	5.966	50.466	9.00	1.5458E+01	76	5.966	50.466	9.00	2.3090E+01
77	6.112	50.469	9.00	4.3593E+01	77	6.112	50.469	9.00	2.5698E+01	77	6.112	50.469	9.00	3.2238E+01
78	6.340	50.468	4.00	8.0803E+01	78	6.340	50.468	4.00	4.8353E+01	78	6.340	50.468	4.00	5.2796E+01
79	6.239	50.475	9.00	6.2910E+01	79	6.239	50.475	9.00	3.7440E+01	79	6.239	50.475	9.00	4.1623E+01
80	6.819	50.693	9.00	2.8855E+02	80	6.819	50.693	9.00	1.7881E+02	80	6.819	50.693	9.00	1.2059E+02
81	6.712	50.630	9.00	2.2401E+02	81	6.712	50.630	9.00	1.3768E+02	81	6.712	50.630	9.00	1.0231E+02
82	6.903	50.608	4.00	3.2476E+02	82	6.903	50.608	4.00	2.0154E+02	82	6.903	50.608	4.00	1.3160E+02
83	6.972	50.488	9.00	3.4935E+02	83	6.972	50.488	9.00	2.1675E+02	83	6.972	50.488	9.00	1.4005E+02
84	7.296	50.661	9.00	6.0713E+02	84	7.296	50.661	9.00	3.7865E+02	84	7.296	50.661	9.00	2.0749E+02
85	7.381	50.566	9.00	6.6928E+02	85	7.381	50.566	9.00	4.1703E+02	85	7.381	50.566	9.00	2.2292E+02
86	7.458	50.491	4.00	7.2795E+02	86	7.458	50.491	4.00	4.5316E+02	86	7.458	50.491	4.00	2.3746E+02
87	7.546	50.383	9.00	7.9386E+02	87	7.546	50.383	9.00	4.9365E+02	87	7.546	50.383	9.00	2.5364E+02
88	6.707	50.453	3.00	2.0584E+02	88	6.707	50.453	3.00	1.2579E+02	88	6.707	50.453	3.00	9.5906E+01
89	7.474	50.111	3.00	6.7435E+02	89	7.474	50.111	3.00	4.1917E+02	89	7.474	50.111	3.00	2.3059E+02
90	10.433	50.482	9.00	7.3028E+02	90	10.433	50.482	9.00	3.9906E+02	90	10.433	50.482	9.00	8.0668E+01

Table D-3.8.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (14.520, 30.290)					Moderate Aimpoint (14.520, 30.290)					Light Aimpoint (14.050, 30.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	6.6060E+02	91	10.532	50.469	9.00	3.5794E+02	91	10.532	50.469	9.00	7.2399E+01
92	10.618	50.471	4.00	6.0786E+02	92	10.618	50.471	4.00	3.2741E+02	92	10.618	50.471	4.00	6.7061E+01
93	10.714	50.458	9.00	5.5803E+02	93	10.714	50.458	9.00	2.9957E+02	93	10.714	50.458	9.00	6.0990E+01
94	10.806	50.458	9.00	5.1234E+02	94	10.806	50.458	9.00	2.7410E+02	94	10.806	50.458	9.00	5.5486E+01
95	10.886	50.463	9.00	4.7361E+02	95	10.886	50.463	9.00	2.5254E+02	95	10.886	50.463	9.00	5.0851E+01
96	10.965	50.466	4.00	4.3573E+02	96	10.965	50.466	4.00	2.3148E+02	96	10.965	50.466	4.00	4.6619E+01
97	11.080	50.466	9.00	3.8532E+02	97	11.080	50.466	9.00	2.0353E+02	97	11.080	50.466	9.00	4.0687E+01
98	8.568	49.822	9.00	1.6863E+03	98	8.568	49.822	9.00	1.0356E+03	98	8.568	49.822	9.00	3.7215E+02
99	8.667	49.854	9.00	1.7740E+03	99	8.667	49.854	9.00	1.0870E+03	99	8.667	49.854	9.00	3.6194E+02
100	8.855	49.854	4.00	1.8012E+03	100	8.855	49.854	4.00	1.0942E+03	100	8.855	49.854	4.00	3.3882E+02
101	8.983	49.851	9.00	1.8112E+03	101	8.983	49.851	9.00	1.0938E+03	101	8.983	49.851	9.00	3.2202E+02
102	10.494	46.773	3.00	8.3392E+02	102	10.494	46.773	3.00	4.6716E+02	102	10.494	46.773	3.00	6.8811E+01
103	9.999	46.817	1.00	1.4397E+03	103	9.999	46.817	1.00	8.4221E+02	103	9.999	46.817	1.00	1.6175E+02
104	10.012	47.018	4.00	1.3899E+03	104	10.012	47.018	4.00	8.0981E+02	104	10.012	47.018	4.00	1.5021E+02
105	10.124	47.005	4.00	1.2603E+03	105	10.124	47.005	4.00	7.2686E+02	105	10.124	47.005	4.00	1.2844E+02
106	10.228	47.008	2.00	1.1267E+03	106	10.228	47.008	2.00	6.4481E+02	106	10.228	47.008	2.00	1.0932E+02
107	10.338	46.997	4.00	9.8729E+02	107	10.338	46.997	4.00	5.5980E+02	107	10.338	46.997	4.00	8.9818E+01
108	10.752	46.815	4.00	5.5646E+02	108	10.752	46.815	4.00	3.0222E+02	108	10.752	46.815	4.00	4.2056E+01
109	10.818	46.635	4.00	5.1568E+02	109	10.818	46.635	4.00	2.7881E+02	109	10.818	46.635	4.00	3.7538E+01
110	10.859	46.478	4.00	4.9245E+02	110	10.859	46.478	4.00	2.6540E+02	110	10.859	46.478	4.00	3.4846E+01
111	10.656	46.929	2.00	6.2679E+02	111	10.656	46.929	2.00	3.4272E+02	111	10.656	46.929	2.00	4.9877E+01
112	10.708	46.424	4.00	6.3802E+02	112	10.708	46.424	4.00	3.5025E+02	112	10.708	46.424	4.00	4.6328E+01
113	10.612	46.387	4.00	7.6047E+02	113	10.612	46.387	4.00	4.2338E+02	113	10.612	46.387	4.00	5.8685E+01
114	10.539	46.317	2.00	8.6104E+02	114	10.539	46.317	2.00	4.8333E+02	114	10.539	46.317	2.00	7.0747E+01
115	10.400	46.322	4.00	1.0297E+03	115	10.400	46.322	4.00	5.8419E+02	115	10.400	46.322	4.00	9.1767E+01
116	10.166	49.480	5.00	9.3411E+02	116	10.166	49.480	5.00	5.1964E+02	116	10.166	49.480	5.00	1.0047E+02
117	10.234	49.391	3.00	8.6973E+02	117	10.234	49.391	3.00	4.8112E+02	117	10.234	49.391	3.00	9.0326E+01
118	12.860	50.139	5.00	2.1584E+01	118	12.860	50.139	5.00	9.1422E+00	118	12.860	50.139	5.00	1.1413E+00
119	12.821	49.837	5.00	2.2330E+01	119	12.821	49.837	5.00	9.5364E+00	119	12.821	49.837	5.00	1.1384E+00
120	13.056	49.401	5.00	1.4743E+01	120	13.056	49.401	5.00	6.2335E+00	120	13.056	49.401	5.00	7.7857E-01
121	13.015	49.683	5.00	1.6286E+01	121	13.015	49.683	5.00	6.8551E+00	121	13.015	49.683	5.00	8.5897E-01
122	12.474	50.350	5.00	5.4968E+01	122	12.474	50.350	5.00	2.4979E+01	122	12.474	50.350	5.00	4.4437E+00
123	12.702	50.277	5.00	3.5792E+01	123	12.702	50.277	5.00	1.5828E+01	123	12.702	50.277	5.00	2.1658E+00
124	9.209	45.648	6.00	1.7926E+03	124	9.209	45.648	6.00	1.1042E+03	124	9.209	45.648	6.00	3.9506E+02
125	9.207	45.539	4.00	1.7730E+03	125	9.207	45.539	4.00	1.0934E+03	125	9.207	45.539	4.00	3.9582E+02
126	7.233	49.406	3.00	3.6525E+02	126	7.233	49.406	3.00	2.2357E+02	126	7.233	49.406	3.00	1.5794E+02
127	8.809	48.886	3.00	1.7597E+03	127	8.809	48.886	3.00	1.0769E+03	127	8.809	48.886	3.00	3.6017E+02
128	9.059	46.875	4.00	1.8016E+03	128	9.059	46.875	4.00	1.1067E+03	128	9.059	46.875	4.00	3.7280E+02
129	7.927	48.331	4.00	7.7743E+02	129	7.927	48.331	4.00	4.8181E+02	129	7.927	48.331	4.00	2.7745E+02
130	10.790	42.307	3.00	1.3686E+03	130	10.790	42.307	3.00	7.8420E+02	130	10.790	42.307	3.00	1.3192E+02
131	10.723	42.397	2.00	1.4441E+03	131	10.723	42.397	2.00	8.3045E+02	131	10.723	42.397	2.00	1.4498E+02
132	6.823	45.356	4.00	1.2273E+00	132	6.823	45.356	4.00	6.9288E-01	132	6.823	45.356	4.00	2.3847E+00
133	6.760	45.453	5.00	1.0711E+00	133	6.760	45.453	5.00	6.0451E-01	133	6.760	45.453	5.00	1.8378E+00
134	6.897	45.422	4.00	1.8167E+00	134	6.897	45.422	4.00	1.0299E+00	134	6.897	45.422	4.00	4.3451E+00
135	10.895	42.320	2.00	1.2303E+03	135	10.895	42.320	2.00	6.9820E+02	135	10.895	42.320	2.00	1.0561E+02
136	8.845	49.551	3.00	1.8093E+03	136	8.845	49.551	3.00	1.1022E+03	136	8.845	49.551	3.00	3.4283E+02
137	8.931	49.541	3.00	1.8070E+03	137	8.931	49.541	3.00	1.0963E+03	137	8.931	49.541	3.00	3.3004E+02
138	11.245	49.685	3.00	2.5203E+02	138	11.245	49.685	3.00	1.2959E+02	138	11.245	49.685	3.00	2.2468E+01
139	6.753	49.776	3.00	1.5844E+02	139	6.753	49.776	3.00	9.5094E+01	139	6.753	49.776	3.00	8.3922E+01
140	11.090	42.435	2.00	9.3732E+02	140	11.090	42.435	2.00	5.1993E+02	140	11.090	42.435	2.00	6.8075E+01
141	10.957	42.331	2.00	1.1482E+03	141	10.957	42.331	2.00	6.4708E+02	141	10.957	42.331	2.00	9.4273E+01
142	10.598	42.284	2.00	1.6361E+03	142	10.598	42.284	2.00	9.5349E+02	142	10.598	42.284	2.00	1.8527E+02
143	9.168	48.069	2.00	1.8291E+03	143	9.168	48.069	2.00	1.1101E+03	143	9.168	48.069	2.00	3.2266E+02
144	9.281	48.111	3.00	1.8425E+03	144	9.281	48.111	3.00	1.1116E+03	144	9.281	48.111	3.00	2.9815E+02
145	9.077	48.397	3.00	1.8320E+03	145	9.077	48.397	3.00	1.1134E+03	145	9.077	48.397	3.00	3.3468E+02
146	9.170	48.242	3.00	1.8386E+03	146	9.170	48.242	3.00	1.1140E+03	146	9.170	48.242	3.00	3.2032E+02
147	9.224	48.123	3.00	1.8376E+03	147	9.224	48.123	3.00	1.1117E+03	147	9.224	48.123	3.00	3.1146E+02
149	9.103	48.033	3.00	1.8225E+03	149	9.103	48.033	3.00	1.1101E+03	149	9.103	48.033	3.00	3.3345E+02
150	9.155	48.357	3.00	1.8467E+03	150	9.155	48.357	3.00	1.1188E+03	150	9.155	48.357	3.00	3.2016E+02
151	10.364	46.506	2.00	1.0441E+03	151	10.364	46.506	2.00	5.9371E+02	151	10.364	46.506	2.00	9.5285E+01
152	10.429	46.678	6.00	9.3294E+02	152	10.429	46.678	6.00	5.2704E+02	152	10.429	46.678	6.00	8.1751E+01
153	10.617	46.667	4.00	7.0223E+02	153	10.617	46.667	4.00	3.8806E+02	153	10.617	46.667	4.00	5.4189E+01
154	11.217	49.446	4.00	2.4319E+02	154	11.217	49.446	4.00	1.2419E+02	154	11.217	49.446	4.00	2.0271E+01
155	10.362	46.610	4.00	1.0289E+03	155	10.362	46.610	4.00	5.8484E+02	155	10.362	46.610	4.00	9.4040E+01
156	6.782	49.962	4.00	1.9010E+02	156	6.782	49.962	4.00	1.1494E+02	156	6.782	49.962	4.00	9.2246E+01
157	11.013	42.282	2.00	1.0822E+03	157	11.013	42.282	2.00	6.0691E+02	157	11.013	42.282	2.00	8.5775E+01
158	10.148	49.313	4.00	9.5030E+02	158	10.148	49.313	4.00	5.2787E+02	158	10.148	49.313	4.00	9.9796E+01
159	11.226	49.815	2.00	2.7207E+02	159	11.226	49.815	2.00	1.4083E+02	159	11.226	49.815	2.00	2.5503E+01
160	6.656	49.852	2.00	1.2850E+02	160	6.656	49.852	2.00	7.6957E+01	160	6.656	49.852	2.00	7.3815E+01
161	9.225	46.968	2.00	1.8998E+03	161	9.225	46.968	2.00	1.1645E+03	161	9.225	46.968	2.00	3.5302E+02
162	5.938	49.926	3.00	1.3005E+01	162	5.938	49.926	3.00	7.4786E+00	162	5.938	49.926	3.00	1.3034E+01
163	9.628	49.378	3.00	1.4272E+03	163	9.628	49.378	3.00	8.3221E+02	163	9.628	49.378	3.00	1.9133E+02
164	10.250	46.682	3.00	1.1571E+03	164	10.250	46.682	3.00	6.6282E+02	164	10.250	46.682	3.00	1.1165E+02
165	6.113	49.835	4.00	2.0521E+01	165	6.113	49.835	4.00	1.1836E+01	165	6.113	49.835	4.00	2.0972E+01
166	8.984	48.395	3.00	1.8068E+03	166	8.984	48.395	3.00	1.1025E+03	166	8.984	48.395	3.00	3.4666E+02
167	9.347	45.802	3.00	1.9220E+03	167	9.347	45.802	3.00	1.1778E+03	167	9.347	45.802	3.00	3.6407E+02

Table D-3.8.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (14.520, 30.290)					Moderate Aimpoint (14.520, 30.290)					Light Aimpoint (14.050, 30.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	9.8064E+00	168	5.836	50.035	4.00	5.6251E+00	168	5.836	50.035	4.00	1.0899E+01
169	5.800	49.861	4.00	6.8657E+00	169	5.800	49.861	4.00	3.9189E+00	169	5.800	49.861	4.00	8.2276E+00
170	9.510	49.506	4.00	1.5244E+03	170	9.510	49.506	4.00	8.9590E+02	170	9.510	49.506	4.00	2.1539E+02
171	9.409	49.498	4.00	1.6203E+03	171	9.409	49.498	4.00	9.5890E+02	171	9.409	49.498	4.00	2.3778E+02
172	10.079	49.696	4.00	1.0170E+03	172	10.079	49.696	4.00	5.7009E+02	172	10.079	49.696	4.00	1.1528E+02
173	9.889	49.626	4.00	1.1849E+03	173	9.889	49.626	4.00	6.7542E+02	173	9.889	49.626	4.00	1.4233E+02
174	10.064	46.471	4.00	1.4315E+03	174	10.064	46.471	4.00	8.3691E+02	174	10.064	46.471	4.00	1.5831E+02
175	9.819	46.598	4.00	1.6855E+03	175	9.819	46.598	4.00	1.0004E+03	175	9.819	46.598	4.00	2.1580E+02
176	10.057	46.658	4.00	1.3998E+03	176	10.057	46.658	4.00	8.1691E+02	176	10.057	46.658	4.00	1.5317E+02
177	9.973	46.643	4.00	1.5077E+03	177	9.973	46.643	4.00	8.8552E+02	177	9.973	46.643	4.00	1.7495E+02
178	5.792	49.720	4.00	5.0521E+00	178	5.792	49.720	4.00	2.8670E+00	178	5.792	49.720	4.00	7.0319E+00
179	5.972	50.150	4.00	1.8053E+01	179	5.972	50.150	4.00	1.0433E+01	179	5.972	50.150	4.00	1.7986E+01
180	10.861	43.129	4.00	1.1097E+03	180	10.861	43.129	4.00	6.2772E+02	180	10.861	43.129	4.00	9.2006E+01
181	11.213	43.174	4.00	6.3827E+02	181	11.213	43.174	4.00	3.4723E+02	181	11.213	43.174	4.00	3.9697E+01
182	10.559	43.004	4.00	1.5368E+03	182	10.559	43.004	4.00	8.9380E+02	182	10.559	43.004	4.00	1.6584E+02
186	12.487	49.863	3.00	3.4903E+01	186	12.487	49.863	3.00	1.5287E+01	186	12.487	49.863	3.00	2.7751E+00
187	12.857	49.476	3.00	2.0179E+01	187	12.857	49.476	3.00	8.6568E+00	187	12.857	49.476	3.00	1.2838E+00
188	6.139	49.026	3.00	9.6633E+00	188	6.139	49.026	3.00	5.5171E+00	188	6.139	49.026	3.00	1.1206E+01
189	5.908	49.290	3.00	3.9605E+00	189	5.908	49.290	3.00	2.2272E+00	189	5.908	49.290	3.00	6.5371E+00
190	9.092	48.131	8.00	1.8203E+03	190	9.092	48.131	8.00	1.1081E+03	190	9.092	48.131	8.00	3.3376E+02
191	9.196	46.746	2.00	1.8567E+03	191	9.196	46.746	2.00	1.1375E+03	191	9.196	46.746	2.00	3.5948E+02
192	9.123	46.758	2.00	1.8245E+03	192	9.123	46.758	2.00	1.1193E+03	192	9.123	46.758	2.00	3.6727E+02
193	7.974	48.204	2.00	8.0680E+02	193	7.974	48.204	2.00	4.9996E+02	193	7.974	48.204	2.00	2.8400E+02
194	7.911	48.293	2.00	7.5612E+02	194	7.911	48.293	2.00	4.6821E+02	194	7.911	48.293	2.00	2.7263E+02
195	10.224	46.931	2.00	1.1463E+03	195	10.224	46.931	2.00	6.5667E+02	195	10.224	46.931	2.00	1.1175E+02
196	10.654	46.844	2.00	6.3366E+02	196	10.654	46.844	2.00	3.4664E+02	196	10.654	46.844	2.00	5.0545E+01
197	10.503	46.322	2.00	9.0397E+02	197	10.503	46.322	2.00	5.0899E+02	197	10.503	46.322	2.00	7.6080E+01
198	9.994	46.745	2.00	1.4601E+03	198	9.994	46.745	2.00	8.5524E+02	198	9.994	46.745	2.00	1.6581E+02
199	10.245	46.833	2.00	1.1372E+03	199	10.245	46.833	2.00	6.5098E+02	199	10.245	46.833	2.00	1.0998E+02
200	9.182	45.726	2.00	1.7767E+03	200	9.182	45.726	2.00	1.0944E+03	200	9.182	45.726	2.00	3.9477E+02
201	9.312	45.828	2.00	1.9155E+03	201	9.312	45.828	2.00	1.1751E+03	201	9.312	45.828	2.00	3.6970E+02
202	9.294	45.449	2.00	1.8500E+03	202	9.294	45.449	2.00	1.1392E+03	202	9.294	45.449	2.00	3.9558E+02
203	9.405	45.436	2.00	1.9586E+03	203	9.405	45.436	2.00	1.2024E+03	203	9.405	45.436	2.00	3.7571E+02
204	9.256	48.008	2.00	1.8344E+03	204	9.256	48.008	2.00	1.1091E+03	204	9.256	48.008	2.00	3.0773E+02
205	6.956	45.454	2.00	3.3926E+00	205	6.956	45.454	2.00	1.9416E+00	205	6.956	45.454	2.00	5.7618E+00
206	10.774	42.454	2.00	1.3671E+03	206	10.774	42.454	2.00	7.8147E+02	206	10.774	42.454	2.00	1.2911E+02
207	10.948	42.402	2.00	1.1490E+03	207	10.948	42.402	2.00	6.4673E+02	207	10.948	42.402	2.00	9.3898E+01
208	11.091	42.478	2.00	9.2544E+02	208	11.091	42.478	2.00	5.1260E+02	208	11.091	42.478	2.00	6.6658E+01
209	10.869	42.349	2.00	1.2597E+03	209	10.869	42.349	2.00	7.1606E+02	209	10.869	42.349	2.00	1.1008E+02
210	7.880	48.198	2.00	7.1117E+02	210	7.880	48.198	2.00	4.3947E+02	210	7.880	48.198	2.00	2.6256E+02
211	10.748	42.548	2.00	1.3861E+03	211	10.748	42.548	2.00	7.9240E+02	211	10.748	42.548	2.00	1.3130E+02
212	6.932	45.285	4.00	1.6150E+00	212	6.932	45.285	4.00	9.1249E-01	212	6.932	45.285	4.00	4.2679E+00
213	9.046	48.117	3.00	1.8151E+03	213	9.046	48.117	3.00	1.1077E+03	213	9.046	48.117	3.00	3.4084E+02
214	9.112	48.189	3.00	1.8253E+03	214	9.112	48.189	3.00	1.1095E+03	214	9.112	48.189	3.00	3.3024E+02
216	9.062	46.820	4.00	1.7993E+03	216	9.062	46.820	4.00	1.1052E+03	216	9.062	46.820	4.00	3.7289E+02
217	9.083	47.027	4.00	1.8305E+03	217	9.083	47.027	4.00	1.1246E+03	217	9.083	47.027	4.00	3.7078E+02
218	9.051	47.019	4.00	1.8111E+03	218	9.051	47.019	4.00	1.1131E+03	218	9.051	47.019	4.00	3.7334E+02
219	9.013	47.028	4.00	1.7891E+03	219	9.013	47.028	4.00	1.1001E+03	219	9.013	47.028	4.00	3.7603E+02
220	8.964	47.019	4.00	1.7588E+03	220	8.964	47.019	4.00	1.0820E+03	220	8.964	47.019	4.00	3.7952E+02
221	7.866	48.425	4.00	7.3593E+02	221	7.866	48.425	4.00	4.5574E+02	221	7.866	48.425	4.00	2.6649E+02
222	7.904	48.425	4.00	7.7188E+02	222	7.904	48.425	4.00	4.7850E+02	222	7.904	48.425	4.00	2.7514E+02
223	7.951	48.433	4.00	8.3066E+02	223	7.951	48.433	4.00	5.1508E+02	223	7.951	48.433	4.00	2.8610E+02
224	7.819	48.424	4.00	6.9155E+02	224	7.819	48.424	4.00	4.2765E+02	224	7.819	48.424	4.00	2.5575E+02
225	7.929	48.300	4.00	7.7489E+02	225	7.929	48.300	4.00	4.8011E+02	225	7.929	48.300	4.00	2.7692E+02
226	10.758	42.201	4.00	1.4312E+03	226	10.758	42.201	4.00	8.2527E+02	226	10.758	42.201	4.00	1.4439E+02
227	10.836	42.132	4.00	1.3363E+03	227	10.836	42.132	4.00	7.6644E+02	227	10.836	42.132	4.00	1.2798E+02
228	10.859	42.183	4.00	1.2978E+03	228	10.859	42.183	4.00	7.4176E+02	228	10.859	42.183	4.00	1.2025E+02
229	10.939	42.475	4.00	1.1490E+03	229	10.939	42.475	4.00	6.4596E+02	229	10.939	42.475	4.00	9.3348E+01
230	6.761	45.361	5.00	9.8883E-01	230	6.761	45.361	5.00	5.5806E-01	230	6.761	45.361	5.00	1.7544E+00
231	6.880	45.213	5.00	1.3342E+00	231	6.880	45.213	5.00	7.5369E-01	231	6.880	45.213	5.00	2.6462E+00
232	9.283	48.051	5.00	1.8383E+03	232	9.283	48.051	5.00	1.1095E+03	232	9.283	48.051	5.00	2.9967E+02
233	9.076	48.344	5.00	1.8272E+03	233	9.076	48.344	5.00	1.1110E+03	233	9.076	48.344	5.00	3.3475E+02
234	9.171	48.201	5.00	1.8357E+03	234	9.171	48.201	5.00	1.1126E+03	234	9.171	48.201	5.00	3.2139E+02
235	10.014	46.937	5.00	1.4008E+03	235	10.014	46.937	5.00	8.1705E+02	235	10.014	46.937	5.00	1.5307E+02
236	9.223	48.060	5.00	1.8342E+03	236	9.223	48.060	5.00	1.1102E+03	236	9.223	48.060	5.00	3.1388E+02
237	9.156	48.309	5.00	1.8419E+03	237	9.156	48.309	5.00	1.1162E+03	237	9.156	48.309	5.00	3.2144E+02
238	8.987	48.346	5.00	1.8057E+03	238	8.987	48.346	5.00	1.1022E+03	238	8.987	48.346	5.00	3.4653E+02
239	10.579	46.422	5.00	7.9423E+02	239	10.579	46.422	5.00	4.4357E+02	239	10.579	46.422	5.00	6.3013E+01
240	10.491	42.450	5.00	1.7242E+03	240	10.491	42.450	5.00	1.0083E+03	240	10.491	42.450	5.00	2.0905E+02
241	10.706	46.484	5.00	6.2910E+02	241	10.706	46.484	5.00	3.4478E+02	241	10.706	46.484	5.00	4.6645E+01
242	10.798	46.470	5.00	5.3837E+02	242	10.798	46.470	5.00	2.9148E+02	242	10.798	46.470	5.00	3.9483E+01
243	10.126	46.910	5.00	1.2721E+03	243	10.126	46.910	5.00	7.3490E+02	243	10.126	46.910	5.00	1.2981E+02
244	10.336	46.922	5.00	1.0045E+03	244	10.336	46.922	5.00	5.7037E+02	244	10.336	46.922	5.00	9.2083E+01
245	10.750	46.730	5.00	5.6328E+02	245	10.750	46.730	5.00	3.0611E+02	245	10.750	46.730	5.00	4.2713E+01
246	10.818	46.559	5.00	5.1959E+02	246	10.818	46.559	5.00	2.8096E+02	246	10.818	46.559	5.00	3.7808E+01
247	10.846	42.387	5.00	1.2837E+03	247	10.846	42.387	5.00	7.3055E+02	247	10.846	42.387	5.00	1.1399E+02

Table D-3.8.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (14.520, 30.290)					Moderate Aimpoint (14.520, 30.290)					Light Aimpoint (14.050, 30.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	1.1860E+03	248	10.955	42.100	5.00	6.7326E+02	248	10.955	42.100	5.00	1.0076E+02
249	10.362	46.339	5.00	1.0752E+03	249	10.362	46.339	5.00	6.1230E+02	249	10.362	46.339	5.00	9.7484E+01
250	9.367	45.631	5.00	1.9520E+03	250	9.367	45.631	5.00	1.1978E+03	250	9.367	45.631	5.00	3.7073E+02
251	9.378	45.682	5.00	1.9426E+03	251	9.378	45.682	5.00	1.1907E+03	251	9.378	45.682	5.00	3.6489E+02
252	9.381	45.733	5.00	1.9342E+03	252	9.381	45.733	5.00	1.1846E+03	252	9.381	45.733	5.00	3.6103E+02
253	8.778	49.558	4.00	1.8050E+03	253	8.778	49.558	4.00	1.1029E+03	253	8.778	49.558	4.00	3.5248E+02
254	11.364	49.446	4.00	1.9982E+02	254	11.364	49.446	4.00	1.0123E+02	254	11.364	49.446	4.00	1.6581E+01
255	9.070	49.530	7.00	1.7989E+03	255	9.070	49.530	7.00	1.0841E+03	255	9.070	49.530	7.00	3.0834E+02
256	7.785	48.318	2.00	6.3889E+02	256	7.785	48.318	2.00	3.9408E+02	256	7.785	48.318	2.00	2.4347E+02
258	7.892	48.149	2.00	7.1535E+02	258	7.892	48.149	2.00	4.4196E+02	258	7.892	48.149	2.00	2.6376E+02
259	7.839	48.229	3.00	6.7532E+02	259	7.839	48.229	3.00	4.1689E+02	259	7.839	48.229	3.00	2.5346E+02
261	9.121	46.815	2.00	1.8277E+03	261	9.121	46.815	2.00	1.1215E+03	261	9.121	46.815	2.00	3.6712E+02
264	10.880	42.213	6.00	1.2661E+03	264	10.880	42.213	6.00	7.2167E+02	264	10.880	42.213	6.00	1.1379E+02
265	11.038	42.174	3.00	1.0672E+03	265	11.038	42.174	3.00	5.9862E+02	265	11.038	42.174	3.00	8.4334E+01
269	10.759	42.060	2.00	1.4553E+03	269	10.759	42.060	2.00	8.4249E+02	269	10.759	42.060	2.00	1.4975E+02
270	11.077	42.122	2.00	1.0234E+03	270	11.077	42.122	2.00	5.7248E+02	270	11.077	42.122	2.00	7.9115E+01
273	10.992	42.130	4.00	1.1335E+03	273	10.992	42.130	4.00	6.4031E+02	273	10.992	42.130	4.00	9.3115E+01
274	10.943	42.205	4.00	1.1856E+03	274	10.943	42.205	4.00	6.7179E+02	274	10.943	42.205	4.00	9.9830E+01
275	10.922	42.146	4.00	1.2218E+03	275	10.922	42.146	4.00	6.9495E+02	275	10.922	42.146	4.00	1.0660E+02
276	11.113	42.169	4.00	9.6371E+02	276	11.113	42.169	4.00	5.3691E+02	276	11.113	42.169	4.00	7.1916E+01
277	10.886	42.648	1.00	1.1886E+03	277	10.886	42.648	1.00	6.7002E+02	277	10.886	42.648	1.00	9.8570E+01
278	10.882	42.109	1.00	1.2792E+03	278	10.882	42.109	1.00	7.3105E+02	278	10.882	42.109	1.00	1.1781E+02
279	11.151	42.140	1.00	9.1669E+02	279	11.151	42.140	1.00	5.0914E+02	279	11.151	42.140	1.00	6.6466E+01
280	11.031	42.559	2.00	9.9348E+02	280	11.031	42.559	2.00	5.5270E+02	280	11.031	42.559	2.00	7.3920E+01
281	10.438	42.395	2.00	1.7366E+03	281	10.438	42.395	2.00	1.0201E+03	281	10.438	42.395	2.00	2.2797E+02
282	10.719	42.175	2.00	1.4895E+03	282	10.719	42.175	2.00	8.6245E+02	282	10.719	42.175	2.00	1.5539E+02
284	10.749	42.595	2.00	1.3758E+03	284	10.749	42.595	2.00	7.8658E+02	284	10.749	42.595	2.00	1.2930E+02
285	9.931	47.046	2.00	1.4793E+03	285	9.931	47.046	2.00	8.6712E+02	285	9.931	47.046	2.00	1.7005E+02
286	9.424	45.654	2.00	1.9474E+03	286	9.424	45.654	2.00	1.1916E+03	286	9.424	45.654	2.00	3.5646E+02
287	7.629	50.205	2.00	8.4634E+02	287	7.629	50.205	2.00	5.2564E+02	287	7.629	50.205	2.00	2.6709E+02
290	10.956	50.319	2.00	4.2963E+02	290	10.956	50.319	2.00	2.2807E+02	290	10.956	50.319	2.00	4.5131E+01
291	8.926	50.343	2.00	1.8649E+03	291	8.926	50.343	2.00	1.1263E+03	291	8.926	50.343	2.00	3.2873E+02
293	7.936	48.474	5.00	8.2305E+02	293	7.936	48.474	5.00	5.1036E+02	293	7.936	48.474	5.00	2.8396E+02
294	7.870	48.475	5.00	7.4835E+02	294	7.870	48.475	5.00	4.6372E+02	294	7.870	48.475	5.00	2.6896E+02
295	7.829	48.482	5.00	7.1131E+02	295	7.829	48.482	5.00	4.4029E+02	295	7.829	48.482	5.00	2.5983E+02
296	7.905	48.473	5.00	7.8201E+02	296	7.905	48.473	5.00	4.8496E+02	296	7.905	48.473	5.00	2.7687E+02
297	9.070	47.086	5.00	1.8258E+03	297	9.070	47.086	5.00	1.1219E+03	297	9.070	47.086	5.00	3.7090E+02
298	9.042	47.071	5.00	1.8077E+03	298	9.042	47.071	5.00	1.1111E+03	298	9.042	47.071	5.00	3.7305E+02
299	8.995	47.083	5.00	1.7787E+03	299	8.995	47.083	5.00	1.0938E+03	299	8.995	47.083	5.00	3.7576E+02
300	8.958	47.076	5.00	1.7553E+03	300	8.958	47.076	5.00	1.0798E+03	300	8.958	47.076	5.00	3.7819E+02
301	7.333	49.509	4.00	4.5691E+02	301	7.333	49.509	4.00	2.8170E+02	301	7.333	49.509	4.00	1.8097E+02
302	7.223	49.531	4.00	3.7828E+02	302	7.223	49.531	4.00	2.3207E+02	302	7.223	49.531	4.00	1.5968E+02
303	7.102	49.534	4.00	2.8937E+02	303	7.102	49.534	4.00	1.7590E+02	303	7.102	49.534	4.00	1.3444E+02
304	8.733	49.028	4.00	1.7226E+03	304	8.733	49.028	4.00	1.0560E+03	304	8.733	49.028	4.00	3.6294E+02
305	8.648	49.028	4.00	1.6751E+03	305	8.648	49.028	4.00	1.0301E+03	305	8.648	49.028	4.00	3.6726E+02
306	8.827	49.020	4.00	1.7752E+03	306	8.827	49.020	4.00	1.0848E+03	306	8.827	49.020	4.00	3.5769E+02
307	8.583	50.301	4.00	1.7581E+03	307	8.583	50.301	4.00	1.0781E+03	307	8.583	50.301	4.00	3.6784E+02
308	6.572	50.629	4.00	1.7216E+02	308	6.572	50.629	4.00	1.0517E+02	308	6.572	50.629	4.00	8.0722E+01
309	10.450	46.852	4.00	8.7367E+02	309	10.450	46.852	4.00	4.9105E+02	309	10.450	46.852	4.00	7.4159E+01
310	11.183	50.374	4.00	3.3734E+02	310	11.183	50.374	4.00	1.7708E+02	310	11.183	50.374	4.00	3.4766E+01
321	11.110	42.321	1.00	9.3513E+02	321	11.110	42.321	1.00	5.1925E+02	321	11.110	42.321	1.00	6.8052E+01
322	10.514	42.291	4.00	1.6906E+03	322	10.514	42.291	4.00	9.9058E+02	322	10.514	42.291	4.00	2.0997E+02
323	10.517	42.409	3.00	1.7075E+03	323	10.517	42.409	3.00	9.9771E+02	323	10.517	42.409	3.00	2.0321E+02
324	10.448	42.294	3.00	1.7189E+03	324	10.448	42.294	3.00	1.0113E+03	324	10.448	42.294	3.00	2.2910E+02
325	10.492	42.500	9.00	1.7273E+03	325	10.492	42.500	9.00	1.0102E+03	325	10.492	42.500	9.00	2.0652E+02

Table D-3.8.2
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Available

Heavy Aimpoint (9.680, 45.030)					Moderate Aimpoint (11.050, 41.270)					Light Aimpoint (9.130, 48.020)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
15	9.347	45.818	3.00	3.0522E+02	40	10.792	42.386	5.00	8.3445E+00	3	8.693	50.315	4.00	3.1098E-09
16	9.315	45.716	2.00	1.8345E+02	43	10.740	42.320	1.00	1.2387E+01	17	8.700	49.576	2.00	6.1493E-01
25	9.203	47.020	2.00	2.2214E-09	44	10.438	42.496	2.00	4.4292E+00	51	9.325	48.044	2.00	7.2673E+00
27	9.010	46.883	2.00	4.2695E+00	71	10.734	42.486	1.00	8.0449E+00	52	9.035	48.198	2.00	1.1661E+03
29	9.155	46.980	2.00	1.4598E-01	72	10.680	42.398	1.00	1.5597E+01	54	9.191	48.044	2.00	1.3505E+02
32	9.162	45.542	2.00	1.6545E-02	73	10.841	42.495	1.00	9.3463E-02	98	8.568	49.822	9.00	2.8003E-01
33	9.134	45.693	1.00	1.5562E-01	130	10.790	42.307	3.00	1.1511E+01	99	8.667	49.854	9.00	2.0417E-02
34	9.236	45.448	2.00	1.3187E-02	131	10.723	42.397	2.00	1.2012E+01	100	8.855	49.854	4.00	5.0714E-05
36	9.184	45.669	1.00	4.0910E-02	135	10.895	42.320	2.00	1.0952E+01	127	8.809	48.886	3.00	1.0380E+02
37	9.376	45.557	2.00	1.0226E+02	141	10.957	42.331	2.00	7.8014E+00	136	8.845	49.551	3.00	4.4189E-04
41	9.312	45.638	2.00	1.0013E+02	142	10.598	42.284	2.00	9.4032E+00	137	8.931	49.541	3.00	1.8433E-04
66	9.451	45.758	2.00	3.2634E+02	157	11.013	42.282	2.00	7.6508E+00	143	9.168	48.069	2.00	2.8344E+02
70	9.286	45.768	3.00	1.6908E+02	182	10.559	43.004	4.00	5.6818E+00	144	9.281	48.111	3.00	5.2490E+01
124	9.209	45.648	6.00	4.1825E-02	206	10.774	42.454	2.00	5.4234E+00	145	9.077	48.397	3.00	1.4314E+03
125	9.207	45.539	4.00	2.2561E-02	207	10.948	42.402	2.00	4.0578E+00	146	9.170	48.242	3.00	5.7549E+02
128	9.059	46.875	4.00	5.3399E+00	209	10.869	42.349	2.00	9.1456E+00	147	9.224	48.123	3.00	2.1747E+02
161	9.225	46.968	2.00	2.2419E-09	211	10.748	42.548	2.00	4.6827E+00	149	9.103	48.033	3.00	2.8332E+02
167	9.347	45.802	3.00	3.0368E+02	226	10.758	42.201	4.00	1.0842E+01	150	9.155	48.357	3.00	6.1026E+02
191	9.196	46.746	2.00	8.5874E+00	227	10.836	42.132	4.00	1.3503E+01	166	8.984	48.395	3.00	2.4037E+03
192	9.123	46.758	2.00	1.4132E+01	228	10.859	42.183	4.00	1.5719E+01	190	9.092	48.131	8.00	8.6704E+02
200	9.182	45.726	2.00	5.0717E-01	229	10.939	42.475	4.00	1.0448E+00	204	9.256	48.008	2.00	7.0722E+01
201	9.312	45.828	2.00	2.3723E+02	240	10.491	42.450	5.00	7.7785E+00	213	9.046	48.117	3.00	6.8792E+02
202	9.294	45.449	2.00	1.6464E-02	247	10.846	42.387	5.00	6.4402E+00	214	9.112	48.189	3.00	9.1938E+02
203	9.405	45.436	2.00	3.3214E+01	248	10.955	42.100	5.00	2.7518E+01	232	9.283	48.051	5.00	4.1046E+01
216	9.062	46.820	4.00	1.0732E+01	264	10.880	42.213	6.00	1.6654E+01	233	9.076	48.344	5.00	1.4548E+03
217	9.083	47.027	4.00	3.5477E-01	265	11.038	42.174	3.00	1.2887E+01	234	9.171	48.201	5.00	5.4940E+02
218	9.051	47.019	4.00	4.9860E-01	269	10.759	42.060	2.00	3.0882E+00	236	9.223	48.060	5.00	1.1119E+02
219	9.013	47.028	4.00	6.0160E-01	270	11.077	42.122	2.00	1.2337E+01	237	9.156	48.309	5.00	6.6253E+02
220	8.964	47.019	4.00	7.8488E-01	273	10.992	42.130	4.00	2.1732E+01	238	8.987	48.346	5.00	2.0088E+03
250	9.367	45.631	5.00	1.6423E+02	274	10.943	42.205	4.00	1.8776E+01	253	8.778	49.558	4.00	7.0892E-02
251	9.378	45.682	5.00	2.3840E+02	275	10.922	42.146	4.00	2.2211E+01	304	8.733	49.028	4.00	4.6615E+01
252	9.381	45.733	5.00	3.1352E+02	276	11.113	42.169	4.00	4.5733E+00	305	8.648	49.028	4.00	2.0542E+01
261	9.121	46.815	2.00	8.8641E+00	277	10.886	42.648	1.00	2.8782E-02	306	8.827	49.020	4.00	4.8050E+01
286	9.424	45.654	2.00	2.5672E+02	278	10.882	42.109	1.00	1.7834E+01	307	8.583	50.301	4.00	1.1975E-08
297	9.070	47.086	5.00	2.5879E-01	279	11.151	42.140	1.00	1.1358E+00					
298	9.042	47.071	5.00	3.8152E-01	281	10.438	42.395	2.00	1.0137E+00					
299	8.995	47.083	5.00	4.7700E-01	282	10.719	42.175	2.00	8.6806E+00					
300	8.958	47.076	5.00	5.8678E-01	284	10.749	42.595	2.00	3.0056E+00					
					322	10.514	42.291	4.00	3.9180E+00					
					323	10.517	42.409	3.00	8.7785E+00					
					324	10.448	42.294	3.00	6.2680E-02					
					325	10.492	42.500	9.00	9.5872E+00					

Table D-3.9.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (15.580, 31.740)					Moderate Aimpoint (15.110, 31.570)					Light Aimpoint (14.990, 30.460)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	3.8413E+02	1	11.465	50.497	4.00	1.7642E+02	1	11.465	50.497	4.00	4.7523E+01
2	11.564	50.495	4.00	3.5429E+02	2	11.564	50.495	4.00	1.5688E+02	2	11.564	50.495	4.00	4.1961E+01
3	8.693	50.315	4.00	1.9070E+02	3	8.693	50.315	4.00	2.7060E+02	3	8.693	50.315	4.00	1.2983E+02
4	9.225	50.221	4.00	3.5754E+02	4	9.225	50.221	4.00	4.1450E+02	4	9.225	50.221	4.00	1.6862E+02
5	9.374	50.524	4.00	4.3369E+02	5	9.374	50.524	4.00	4.6107E+02	5	9.374	50.524	4.00	1.8004E+02
6	9.225	50.524	4.00	3.7925E+02	6	9.225	50.524	4.00	4.2635E+02	6	9.225	50.524	4.00	1.7319E+02
7	9.097	50.534	4.00	3.3331E+02	7	9.097	50.534	4.00	3.9588E+02	7	9.097	50.534	4.00	1.6665E+02
8	8.954	50.542	4.00	2.8187E+02	8	8.954	50.542	4.00	3.5679E+02	8	8.954	50.542	4.00	1.5869E+02
9	8.617	50.560	4.00	1.8076E+02	9	8.617	50.560	4.00	2.6107E+02	9	8.617	50.560	4.00	1.2540E+02
10	8.495	50.552	4.00	1.5784E+02	10	8.495	50.552	4.00	2.2659E+02	10	8.495	50.552	4.00	1.1290E+02
11	8.373	50.534	4.00	1.3495E+02	11	8.373	50.534	4.00	1.9174E+02	11	8.373	50.534	4.00	1.0021E+02
12	8.250	50.547	4.00	1.1318E+02	12	8.250	50.547	4.00	1.5859E+02	12	8.250	50.547	4.00	8.7942E+01
13	11.260	50.508	4.00	4.4556E+02	13	11.260	50.508	4.00	2.1766E+02	13	11.260	50.508	4.00	6.0796E+01
14	11.374	50.497	4.00	4.1180E+02	14	11.374	50.497	4.00	1.9461E+02	14	11.374	50.497	4.00	5.3327E+01
15	9.347	45.818	3.00	1.4998E+02	15	9.347	45.818	3.00	2.1520E+02	15	9.347	45.818	3.00	1.1174E+02
16	9.315	45.716	2.00	1.4086E+02	16	9.315	45.716	2.00	2.0123E+02	16	9.315	45.716	2.00	1.0659E+02
17	8.700	49.576	2.00	1.6978E+02	17	8.700	49.576	2.00	2.3190E+02	17	8.700	49.576	2.00	1.1670E+02
18	9.008	49.534	2.00	2.3951E+02	18	9.008	49.534	2.00	3.2223E+02	18	9.008	49.534	2.00	1.4422E+02
19	6.838	49.795	1.00	5.7897E+00	19	6.838	49.795	1.00	8.5698E+00	19	6.838	49.795	1.00	7.3365E+00
20	6.666	50.008	2.00	4.3057E+00	20	6.666	50.008	2.00	5.8065E+00	20	6.666	50.008	2.00	5.2969E+00
21	11.369	49.655	1.00	4.1641E+02	21	11.369	49.655	1.00	1.9876E+02	21	11.369	49.655	1.00	4.6035E+01
22	11.177	49.570	2.00	4.7870E+02	22	11.177	49.570	2.00	2.4500E+02	22	11.177	49.570	2.00	5.7621E+01
23	7.914	48.242	2.00	2.4975E+01	23	7.914	48.242	2.00	4.6956E+01	23	7.914	48.242	2.00	3.2119E+01
25	9.203	47.020	2.00	1.5632E+02	25	9.203	47.020	2.00	2.3788E+02	25	9.203	47.020	2.00	1.1850E+02
27	9.010	46.883	2.00	1.2037E+02	27	9.010	46.883	2.00	1.8029E+02	27	9.010	46.883	2.00	9.7377E+01
28	7.866	48.313	2.00	2.2418E+01	28	7.866	48.313	2.00	4.3903E+01	28	7.866	48.313	2.00	3.0366E+01
29	9.155	46.980	2.00	1.4244E+02	29	9.155	46.980	2.00	2.2174E+02	29	9.155	46.980	2.00	1.1311E+02
30	10.093	49.471	2.00	5.7907E+02	30	10.093	49.471	2.00	4.8036E+02	30	10.093	49.471	2.00	1.4817E+02
31	7.404	49.288	1.00	1.2956E+01	31	7.404	49.288	1.00	2.4798E+01	31	7.404	49.288	1.00	1.8499E+01
32	9.162	45.542	2.00	1.0604E+02	32	9.162	45.542	2.00	1.5072E+02	32	9.162	45.542	2.00	8.7710E+01
33	9.134	45.693	1.00	1.0712E+02	33	9.134	45.693	1.00	1.5166E+02	33	9.134	45.693	1.00	8.7901E+01
34	9.236	45.448	2.00	1.1561E+02	34	9.236	45.448	2.00	1.6372E+02	34	9.236	45.448	2.00	9.3323E+01
36	9.184	45.669	1.00	1.1519E+02	36	9.184	45.669	1.00	1.6350E+02	36	9.184	45.669	1.00	9.2460E+01
37	9.376	45.557	2.00	1.4650E+02	37	9.376	45.557	2.00	2.0856E+02	37	9.376	45.557	2.00	1.0972E+02
40	10.792	42.386	5.00	1.8524E+02	40	10.792	42.386	5.00	2.4611E+02	40	10.792	42.386	5.00	1.1528E+02
41	9.312	45.638	2.00	1.3759E+02	41	9.312	45.638	2.00	1.9607E+02	41	9.312	45.638	2.00	1.0479E+02
43	10.740	42.320	1.00	1.6898E+02	43	10.740	42.320	1.00	2.3175E+02	43	10.740	42.320	1.00	1.1437E+02
44	10.438	42.496	2.00	1.3527E+02	44	10.438	42.496	2.00	1.9973E+02	44	10.438	42.496	2.00	1.1238E+02
48	10.165	46.551	1.00	4.5357E+02	48	10.165	46.551	1.00	4.5278E+02	48	10.165	46.551	1.00	1.5175E+02
50	9.107	49.460	2.00	2.6104E+02	50	9.107	49.460	2.00	3.4561E+02	50	9.107	49.460	2.00	1.5023E+02
51	9.325	48.044	2.00	2.6169E+02	51	9.325	48.044	2.00	3.2816E+02	51	9.325	48.044	2.00	1.4535E+02
52	9.035	48.198	2.00	1.8613E+02	52	9.035	48.198	2.00	2.5053E+02	52	9.035	48.198	2.00	1.2436E+02
54	9.191	48.044	2.00	2.2207E+02	54	9.191	48.044	2.00	2.8782E+02	54	9.191	48.044	2.00	1.3484E+02
55	9.529	49.086	2.00	3.8315E+02	55	9.529	49.086	2.00	4.3613E+02	55	9.529	49.086	2.00	1.6692E+02
56	9.628	49.104	2.00	4.1942E+02	56	9.628	49.104	2.00	4.5456E+02	56	9.628	49.104	2.00	1.6570E+02
59	6.988	45.463	1.00	8.2530E-01	59	6.988	45.463	1.00	1.1343E+00	59	6.988	45.463	1.00	1.2567E+00
60	6.741	45.290	1.00	5.2002E-01	60	6.741	45.290	1.00	3.8983E-01	60	6.741	45.290	1.00	5.8582E-01
61	6.835	45.503	5.00	6.5842E-01	61	6.835	45.503	5.00	7.6090E-01	61	6.835	45.503	5.00	8.8707E-01
62	6.947	45.334	6.00	7.6303E-01	62	6.947	45.334	6.00	9.6530E-01	62	6.947	45.334	6.00	1.0812E+00
63	6.825	45.253	3.00	6.0585E-01	63	6.825	45.253	3.00	5.8581E-01	63	6.825	45.253	3.00	7.6345E-01
65	6.947	45.513	3.00	7.8316E-01	65	6.947	45.513	3.00	1.0477E+00	65	6.947	45.513	3.00	1.1334E+00
66	9.451	45.758	2.00	1.6742E+02	66	9.451	45.758	2.00	2.4007E+02	66	9.451	45.758	2.00	1.2055E+02
67	6.814	45.579	3.00	6.4519E-01	67	6.814	45.579	3.00	7.4631E-01	67	6.814	45.579	3.00	8.7040E-01
68	6.881	45.563	4.00	7.1506E-01	68	6.881	45.563	4.00	9.0217E-01	68	6.881	45.563	4.00	1.0060E+00
69	6.057	48.927	2.00	5.4744E-01	69	6.057	48.927	2.00	5.7463E-01	69	6.057	48.927	2.00	6.1257E-01
70	9.286	45.768	3.00	1.3727E+02	70	9.286	45.768	3.00	1.9631E+02	70	9.286	45.768	3.00	1.0465E+02
71	10.734	42.486	1.00	1.8692E+02	71	10.734	42.486	1.00	2.5098E+02	71	10.734	42.486	1.00	1.1904E+02
72	10.680	42.398	1.00	1.6752E+02	72	10.680	42.398	1.00	2.3149E+02	72	10.680	42.398	1.00	1.1749E+02
73	10.841	42.495	1.00	2.0761E+02	73	10.841	42.495	1.00	2.6324E+02	73	10.841	42.495	1.00	1.1754E+02
74	11.272	50.379	3.00	4.4161E+02	74	11.272	50.379	3.00	2.1525E+02	74	11.272	50.379	3.00	5.9288E+01
75	10.670	50.291	3.00	6.0877E+02	75	10.670	50.291	3.00	3.6754E+02	75	10.670	50.291	3.00	1.0349E+02
76	5.966	50.466	9.00	7.8456E-01	76	5.966	50.466	9.00	1.1878E+00	76	5.966	50.466	9.00	1.0119E+00
77	6.112	50.469	9.00	9.5871E-01	77	6.112	50.469	9.00	1.6826E+00	77	6.112	50.469	9.00	1.6495E+00
78	6.340	50.468	4.00	2.1548E+00	78	6.340	50.468	4.00	3.3608E+00	78	6.340	50.468	4.00	2.8910E+00
79	6.239	50.475	9.00	1.3335E+00	79	6.239	50.475	9.00	2.6041E+00	79	6.239	50.475	9.00	2.3372E+00
80	6.819	50.693	9.00	6.5371E+00	80	6.819	50.693	9.00	1.2581E+01	80	6.819	50.693	9.00	9.0406E+00
81	6.712	50.630	9.00	5.5669E+00	81	6.712	50.630	9.00	9.8797E+00	81	6.712	50.630	9.00	7.1513E+00
82	6.903	50.608	4.00	7.3082E+00	82	6.903	50.608	4.00	1.4337E+01	82	6.903	50.608	4.00	1.0646E+01
83	6.972	50.488	9.00	7.9776E+00	83	6.972	50.488	9.00	1.6116E+01	83	6.972	50.488	9.00	1.1822E+01
84	7.296	50.661	9.00	2.1463E+01	84	7.296	50.661	9.00	3.1011E+01	84	7.296	50.661	9.00	2.2303E+01
85	7.381	50.566	9.00	2.4631E+01	85	7.381	50.566	9.00	3.6545E+01	85	7.381	50.566	9.00	2.5516E+01
86	7.458	50.491	4.00	2.7732E+01	86	7.458	50.491	4.00	4.2757E+01	86	7.458	50.491	4.00	2.8660E+01
87	7.546	50.383	9.00	3.1273E+01	87	7.546	50.383	9.00	4.9602E+01	87	7.546	50.383	9.00	3.2256E+01
88	6.707	50.453	3.00	5.3997E+00	88	6.707	50.453	3.00	9.0045E+00	88	6.707	50.453	3.00	6.7890E+00
89	7.474	50.111	3.00	2.4951E+01	89	7.474	50.111	3.00	3.6794E+01	89	7.474	50.111	3.00	2.6285E+01
90	10.433	50.482	9.00	6.5173E+02	90	10.433	50.482	9.00	4.2283E+02	90	10.433	50.482	9.00	1.2562E+02

Table D-3.9.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (15.580, 31.740)					Moderate Aimpoint (15.110, 31.570)					Light Aimpoint (14.990, 30.460)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	6.3881E+02	91	10.532	50.469	9.00	4.0096E+02	91	10.532	50.469	9.00	1.1656E+02
92	10.618	50.471	4.00	6.1758E+02	92	10.618	50.471	4.00	3.8171E+02	92	10.618	50.471	4.00	1.0872E+02
93	10.714	50.458	9.00	5.9344E+02	93	10.714	50.458	9.00	3.5928E+02	93	10.714	50.458	9.00	1.0027E+02
94	10.806	50.458	9.00	5.6932E+02	94	10.806	50.458	9.00	3.3687E+02	94	10.806	50.458	9.00	9.3269E+01
95	10.886	50.463	9.00	5.4780E+02	95	10.886	50.463	9.00	3.1448E+02	95	10.886	50.463	9.00	8.7256E+01
96	10.965	50.466	4.00	5.2655E+02	96	10.965	50.466	4.00	2.9317E+02	96	10.965	50.466	4.00	8.1338E+01
97	11.080	50.466	9.00	4.9525E+02	97	11.080	50.466	9.00	2.6243E+02	97	11.080	50.466	9.00	7.2761E+01
98	8.568	49.822	9.00	1.5039E+02	98	8.568	49.822	9.00	2.0729E+02	98	8.568	49.822	9.00	1.0799E+02
99	8.667	49.854	9.00	1.7272E+02	99	8.667	49.854	9.00	2.3843E+02	99	8.667	49.854	9.00	1.1865E+02
100	8.855	49.854	4.00	2.1356E+02	100	8.855	49.854	4.00	2.9439E+02	100	8.855	49.854	4.00	1.3654E+02
101	8.983	49.851	9.00	2.4186E+02	101	8.983	49.851	9.00	3.3098E+02	101	8.983	49.851	9.00	1.4720E+02
102	10.494	46.773	3.00	5.2390E+02	102	10.494	46.773	3.00	4.5784E+02	102	10.494	46.773	3.00	1.3093E+02
103	9.999	46.817	1.00	4.1145E+02	103	9.999	46.817	1.00	4.4195E+02	103	9.999	46.817	1.00	1.5528E+02
104	10.012	47.018	4.00	4.2770E+02	104	10.012	47.018	4.00	4.4365E+02	104	10.012	47.018	4.00	1.5389E+02
105	10.124	47.005	4.00	4.5404E+02	105	10.124	47.005	4.00	4.5356E+02	105	10.124	47.005	4.00	1.5111E+02
106	10.228	47.008	2.00	4.7739E+02	106	10.228	47.008	2.00	4.6224E+02	106	10.228	47.008	2.00	1.4827E+02
107	10.338	46.997	4.00	5.0094E+02	107	10.338	46.997	4.00	4.7026E+02	107	10.338	46.997	4.00	1.4056E+02
108	10.752	46.815	4.00	5.7203E+02	108	10.752	46.815	4.00	4.1398E+02	108	10.752	46.815	4.00	1.0795E+02
109	10.818	46.635	4.00	5.7244E+02	109	10.818	46.635	4.00	4.0620E+02	109	10.818	46.635	4.00	1.0341E+02
110	10.859	46.478	4.00	5.7051E+02	110	10.859	46.478	4.00	4.0266E+02	110	10.859	46.478	4.00	1.0098E+02
111	10.656	46.929	2.00	5.6174E+02	111	10.656	46.929	2.00	4.2759E+02	111	10.656	46.929	2.00	1.1520E+02
112	10.708	46.424	4.00	5.4717E+02	112	10.708	46.424	4.00	4.3393E+02	112	10.708	46.424	4.00	1.1561E+02
113	10.612	46.387	4.00	5.3205E+02	113	10.612	46.387	4.00	4.5394E+02	113	10.612	46.387	4.00	1.2494E+02
114	10.539	46.317	2.00	5.1987E+02	114	10.539	46.317	2.00	4.6095E+02	114	10.539	46.317	2.00	1.3259E+02
115	10.400	46.322	4.00	4.9848E+02	115	10.400	46.322	4.00	4.5987E+02	115	10.400	46.322	4.00	1.4165E+02
116	10.166	49.480	5.00	5.8253E+02	116	10.166	49.480	5.00	4.7580E+02	116	10.166	49.480	5.00	1.4351E+02
117	10.234	49.391	3.00	5.8572E+02	117	10.234	49.391	3.00	4.6973E+02	117	10.234	49.391	3.00	1.3803E+02
118	12.860	50.139	5.00	7.6000E+01	118	12.860	50.139	5.00	2.5166E+01	118	12.860	50.139	5.00	5.1564E+00
119	12.821	49.837	5.00	7.8315E+01	119	12.821	49.837	5.00	2.3818E+01	119	12.821	49.837	5.00	5.7184E+00
120	13.056	49.401	5.00	5.1087E+01	120	13.056	49.401	5.00	1.3740E+01	120	13.056	49.401	5.00	3.7942E+00
121	13.015	49.683	5.00	5.5254E+01	121	13.015	49.683	5.00	1.6174E+01	121	13.015	49.683	5.00	4.0352E+00
122	12.474	50.350	5.00	1.2990E+02	122	12.474	50.350	5.00	4.5568E+01	122	12.474	50.350	5.00	1.1648E+01
123	12.702	50.277	5.00	9.7200E+01	123	12.702	50.277	5.00	3.2437E+01	123	12.702	50.277	5.00	7.7541E+00
124	9.209	45.648	6.00	1.1893E+02	124	9.209	45.648	6.00	1.6893E+02	124	9.209	45.648	6.00	9.4568E+01
125	9.207	45.539	4.00	1.1416E+02	125	9.207	45.539	4.00	1.6168E+02	125	9.207	45.539	4.00	9.2206E+01
126	7.233	49.406	3.00	1.0491E+01	126	7.233	49.406	3.00	1.8817E+01	126	7.233	49.406	3.00	1.3398E+01
127	8.809	48.886	3.00	1.6402E+02	127	8.809	48.886	3.00	2.2224E+02	127	8.809	48.886	3.00	1.1495E+02
128	9.059	46.875	4.00	1.2722E+02	128	9.059	46.875	4.00	1.9113E+02	128	9.059	46.875	4.00	1.0197E+02
129	7.927	48.331	4.00	2.8162E+01	129	7.927	48.331	4.00	4.9611E+01	129	7.927	48.331	4.00	3.3470E+01
130	10.790	42.307	3.00	1.7586E+02	130	10.790	42.307	3.00	2.3748E+02	130	10.790	42.307	3.00	1.1313E+02
131	10.723	42.397	2.00	1.7479E+02	131	10.723	42.397	2.00	2.3883E+02	131	10.723	42.397	2.00	1.1675E+02
132	6.823	45.356	4.00	6.2278E-01	132	6.823	45.356	4.00	6.4812E-01	132	6.823	45.356	4.00	7.9978E-01
133	6.760	45.453	5.00	5.6944E-01	133	6.760	45.453	5.00	5.4749E-01	133	6.760	45.453	5.00	7.0597E-01
134	6.897	45.422	4.00	7.1694E-01	134	6.897	45.422	4.00	8.7780E-01	134	6.897	45.422	4.00	9.9179E-01
135	10.895	42.320	2.00	1.9530E+02	135	10.895	42.320	2.00	2.4885E+02	135	10.895	42.320	2.00	1.1158E+02
136	8.845	49.551	3.00	2.0199E+02	136	8.845	49.551	3.00	2.7415E+02	136	8.845	49.551	3.00	1.3080E+02
137	8.931	49.541	3.00	2.2163E+02	137	8.931	49.541	3.00	2.9959E+02	137	8.931	49.541	3.00	1.3847E+02
138	11.245	49.685	3.00	4.5612E+02	138	11.245	49.685	3.00	2.2892E+02	138	11.245	49.685	3.00	5.4492E+01
139	6.753	49.776	3.00	4.7486E+00	139	6.753	49.776	3.00	6.4641E+00	139	6.753	49.776	3.00	5.9090E+00
140	11.090	42.435	2.00	2.5062E+02	140	11.090	42.435	2.00	2.8028E+02	140	11.090	42.435	2.00	1.0954E+02
141	10.957	42.331	2.00	2.0924E+02	141	10.957	42.331	2.00	2.5580E+02	141	10.957	42.331	2.00	1.1073E+02
142	10.598	42.284	2.00	1.4104E+02	142	10.598	42.284	2.00	2.0306E+02	142	10.598	42.284	2.00	1.1061E+02
143	9.168	48.069	2.00	2.1671E+02	143	9.168	48.069	2.00	2.8229E+02	143	9.168	48.069	2.00	1.3337E+02
144	9.281	48.111	3.00	2.5210E+02	144	9.281	48.111	3.00	3.1887E+02	144	9.281	48.111	3.00	1.4299E+02
145	9.077	48.397	3.00	2.0947E+02	145	9.077	48.397	3.00	2.7433E+02	145	9.077	48.397	3.00	1.3096E+02
146	9.170	48.242	3.00	2.2705E+02	146	9.170	48.242	3.00	2.9315E+02	146	9.170	48.242	3.00	1.3618E+02
147	9.224	48.123	3.00	2.3601E+02	147	9.224	48.123	3.00	3.0235E+02	147	9.224	48.123	3.00	1.3865E+02
149	9.103	48.033	3.00	1.9566E+02	149	9.103	48.033	3.00	2.6114E+02	149	9.103	48.033	3.00	1.2769E+02
150	9.155	48.357	3.00	2.2908E+02	150	9.155	48.357	3.00	2.9562E+02	150	9.155	48.357	3.00	1.3688E+02
151	10.364	46.506	2.00	4.9376E+02	151	10.364	46.506	2.00	4.6014E+02	151	10.364	46.506	2.00	1.4324E+02
152	10.429	46.678	6.00	5.0875E+02	152	10.429	46.678	6.00	4.6553E+02	152	10.429	46.678	6.00	1.3800E+02
153	10.617	46.667	4.00	5.4163E+02	153	10.617	46.667	4.00	4.4119E+02	153	10.617	46.667	4.00	1.2142E+02
154	11.217	49.446	4.00	4.6703E+02	154	11.217	49.446	4.00	2.3426E+02	154	11.217	49.446	4.00	5.4539E+01
155	10.362	46.610	4.00	4.9493E+02	155	10.362	46.610	4.00	4.6149E+02	155	10.362	46.610	4.00	1.4352E+02
156	6.782	49.962	4.00	5.4679E+00	156	6.782	49.962	4.00	8.1196E+00	156	6.782	49.962	4.00	6.9133E+00
157	11.013	42.282	2.00	2.1360E+02	157	11.013	42.282	2.00	2.5521E+02	157	11.013	42.282	2.00	1.0823E+02
158	10.148	49.313	4.00	5.8349E+02	158	10.148	49.313	4.00	4.7537E+02	158	10.148	49.313	4.00	1.4366E+02
159	11.226	49.815	2.00	4.6025E+02	159	11.226	49.815	2.00	2.3315E+02	159	11.226	49.815	2.00	5.7144E+01
160	6.656	49.852	2.00	3.8278E+00	160	6.656	49.852	2.00	5.5101E+00	160	6.656	49.852	2.00	4.6493E+00
161	9.225	46.968	2.00	1.5954E+02	161	9.225	46.968	2.00	2.4132E+02	161	9.225	46.968	2.00	1.1962E+02
162	5.938	49.926	3.00	6.8500E-01	162	5.938	49.926	3.00	7.1665E-01	162	5.938	49.926	3.00	7.9293E-01
163	9.628	49.378	3.00	4.4039E+02	163	9.628	49.378	3.00	4.5926E+02	163	9.628	49.378	3.00	1.6694E+02
164	10.250	46.682	3.00	4.7488E+02	164	10.250	46.682	3.00	4.5759E+02	164	10.250	46.682	3.00	1.4787E+02
165	6.113	49.835	4.00	9.2492E-01	165	6.113	49.835	4.00	1.3215E+00	165	6.113	49.835	4.00	1.2225E+00
166	8.984	48.395	3.00	1.8368E+02	166	8.984	48.395	3.00	2.4597E+02	166	8.984	48.395	3.00	1.2293E+02
167	9.347	45.802	3.00	1.4949E+02	167	9.347	45.802	3.00	2.1437E+02	167	9.347	45.802	3.00	1.1144E+02

Table D-3.9.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (15.580, 31.740)					Moderate Aimpoint (15.110, 31.570)					Light Aimpoint (14.990, 30.460)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	5.6814E-01	168	5.836	50.035	4.00	4.5052E-01	168	5.836	50.035	4.00	5.9170E-01
169	5.800	49.861	4.00	4.7457E-01	169	5.800	49.861	4.00	4.0469E-01	169	5.800	49.861	4.00	4.1533E-01
170	9.510	49.506	4.00	4.0778E+02	170	9.510	49.506	4.00	4.4628E+02	170	9.510	49.506	4.00	1.6802E+02
171	9.409	49.498	4.00	3.7067E+02	171	9.409	49.498	4.00	4.2830E+02	171	9.409	49.498	4.00	1.6749E+02
172	10.079	49.696	4.00	5.7704E+02	172	10.079	49.696	4.00	4.8420E+02	172	10.079	49.696	4.00	1.5101E+02
173	9.889	49.626	4.00	5.5369E+02	173	9.889	49.626	4.00	4.9045E+02	173	9.889	49.626	4.00	1.6108E+02
174	10.064	46.471	4.00	4.1249E+02	174	10.064	46.471	4.00	4.3990E+02	174	10.064	46.471	4.00	1.5628E+02
175	9.819	46.598	4.00	3.3442E+02	175	9.819	46.598	4.00	3.8792E+02	175	9.819	46.598	4.00	1.5323E+02
176	10.057	46.658	4.00	4.2198E+02	176	10.057	46.658	4.00	4.4662E+02	176	10.057	46.658	4.00	1.5482E+02
177	9.973	46.643	4.00	3.9144E+02	177	9.973	46.643	4.00	4.2781E+02	177	9.973	46.643	4.00	1.5772E+02
178	5.792	49.720	4.00	4.1748E-01	178	5.792	49.720	4.00	3.7926E-01	178	5.792	49.720	4.00	4.0195E-01
179	5.972	50.150	4.00	7.6797E-01	179	5.972	50.150	4.00	1.0264E+00	179	5.972	50.150	4.00	9.4300E-01
180	10.861	43.129	4.00	3.0482E+02	180	10.861	43.129	4.00	3.4257E+02	180	10.861	43.129	4.00	1.2983E+02
181	11.213	43.174	4.00	3.8793E+02	181	11.213	43.174	4.00	3.3934E+02	181	11.213	43.174	4.00	1.0543E+02
182	10.559	43.004	4.00	2.1337E+02	182	10.559	43.004	4.00	2.8496E+02	182	10.559	43.004	4.00	1.3162E+02
186	12.487	49.863	3.00	1.1943E+02	186	12.487	49.863	3.00	4.3880E+01	186	12.487	49.863	3.00	9.6749E+00
187	12.857	49.476	3.00	6.7572E+01	187	12.857	49.476	3.00	1.7881E+01	187	12.857	49.476	3.00	5.3918E+00
188	6.139	49.026	3.00	7.6296E-01	188	6.139	49.026	3.00	7.2702E-01	188	6.139	49.026	3.00	8.1950E-01
189	5.908	49.290	3.00	4.3587E-01	189	5.908	49.290	3.00	4.4106E-01	189	5.908	49.290	3.00	4.6758E-01
190	9.092	48.131	8.00	1.9823E+02	190	9.092	48.131	8.00	2.6281E+02	190	9.092	48.131	8.00	1.2812E+02
191	9.196	46.746	2.00	1.4523E+02	191	9.196	46.746	2.00	2.1997E+02	191	9.196	46.746	2.00	1.1282E+02
192	9.123	46.758	2.00	1.3455E+02	192	9.123	46.758	2.00	2.0131E+02	192	9.123	46.758	2.00	1.0610E+02
193	7.974	48.204	2.00	2.9487E+01	193	7.974	48.204	2.00	5.1780E+01	193	7.974	48.204	2.00	3.4797E+01
194	7.911	48.293	2.00	2.5899E+01	194	7.911	48.293	2.00	4.7562E+01	194	7.911	48.293	2.00	3.2385E+01
195	10.224	46.931	2.00	4.7443E+02	195	10.224	46.931	2.00	4.6019E+02	195	10.224	46.931	2.00	1.4829E+02
196	10.654	46.844	2.00	5.5647E+02	196	10.654	46.844	2.00	4.2975E+02	196	10.654	46.844	2.00	1.1628E+02
197	10.503	46.322	2.00	5.1450E+02	197	10.503	46.322	2.00	4.6084E+02	197	10.503	46.322	2.00	1.3585E+02
198	9.994	46.745	2.00	4.0528E+02	198	9.994	46.745	2.00	4.3883E+02	198	9.994	46.745	2.00	1.5602E+02
199	10.245	46.833	2.00	4.7666E+02	199	10.245	46.833	2.00	4.5992E+02	199	10.245	46.833	2.00	1.4766E+02
200	9.182	45.726	2.00	1.1696E+02	200	9.182	45.726	2.00	1.6633E+02	200	9.182	45.726	2.00	9.3375E+01
201	9.312	45.828	2.00	1.4392E+02	201	9.312	45.828	2.00	2.0641E+02	201	9.312	45.828	2.00	1.0840E+02
202	9.294	45.449	2.00	1.2650E+02	202	9.294	45.449	2.00	1.7958E+02	202	9.294	45.449	2.00	9.9249E+01
203	9.405	45.436	2.00	1.4726E+02	203	9.405	45.436	2.00	2.0916E+02	203	9.405	45.436	2.00	1.1030E+02
204	9.256	48.008	2.00	2.3929E+02	204	9.256	48.008	2.00	3.0534E+02	204	9.256	48.008	2.00	1.3943E+02
205	6.956	45.454	2.00	7.8782E-01	205	6.956	45.454	2.00	1.0467E+00	205	6.956	45.454	2.00	1.1349E+00
206	10.774	42.454	2.00	1.9009E+02	206	10.774	42.454	2.00	2.5169E+02	206	10.774	42.454	2.00	1.1749E+02
207	10.948	42.402	2.00	2.1719E+02	207	10.948	42.402	2.00	2.6312E+02	207	10.948	42.402	2.00	1.1296E+02
208	11.091	42.478	2.00	2.5725E+02	208	11.091	42.478	2.00	2.8572E+02	208	11.091	42.478	2.00	1.0992E+02
209	10.869	42.349	2.00	1.9383E+02	209	10.869	42.349	2.00	2.4960E+02	209	10.869	42.349	2.00	1.1288E+02
210	7.880	48.198	2.00	2.1331E+01	210	7.880	48.198	2.00	4.3070E+01	210	7.880	48.198	2.00	3.0059E+01
211	10.748	42.548	2.00	1.9667E+02	211	10.748	42.548	2.00	2.5938E+02	211	10.748	42.548	2.00	1.2048E+02
212	6.932	45.285	4.00	7.3796E-01	212	6.932	45.285	4.00	8.9734E-01	212	6.932	45.285	4.00	1.0308E+00
213	9.046	48.117	3.00	1.8419E+02	213	9.046	48.117	3.00	2.4972E+02	213	9.046	48.117	3.00	1.2417E+02
214	9.112	48.189	3.00	2.0746E+02	214	9.112	48.189	3.00	2.7235E+02	214	9.112	48.189	3.00	1.3059E+02
216	9.062	46.820	4.00	1.2671E+02	216	9.062	46.820	4.00	1.8966E+02	216	9.062	46.820	4.00	1.0132E+02
217	9.083	47.027	4.00	1.3283E+02	217	9.083	47.027	4.00	2.0369E+02	217	9.083	47.027	4.00	1.0699E+02
218	9.051	47.019	4.00	1.2826E+02	218	9.051	47.019	4.00	1.9468E+02	218	9.051	47.019	4.00	1.0373E+02
219	9.013	47.028	4.00	1.2311E+02	219	9.013	47.028	4.00	1.8651E+02	219	9.013	47.028	4.00	1.0019E+02
220	8.964	47.019	4.00	1.1622E+02	220	8.964	47.019	4.00	1.7526E+02	220	8.964	47.019	4.00	9.5242E+01
221	7.866	48.425	4.00	2.4951E+01	221	7.866	48.425	4.00	4.5744E+01	221	7.866	48.425	4.00	3.1344E+01
222	7.904	48.425	4.00	2.8193E+01	222	7.904	48.425	4.00	4.9031E+01	222	7.904	48.425	4.00	3.3144E+01
223	7.951	48.433	4.00	3.2396E+01	223	7.951	48.433	4.00	5.3239E+01	223	7.951	48.433	4.00	3.5445E+01
224	7.819	48.424	4.00	2.0949E+01	224	7.819	48.424	4.00	4.1695E+01	224	7.819	48.424	4.00	2.9122E+01
225	7.929	48.300	4.00	2.7647E+01	225	7.929	48.300	4.00	4.9290E+01	225	7.929	48.300	4.00	3.3322E+01
226	10.758	42.201	4.00	1.5881E+02	226	10.758	42.201	4.00	2.1966E+02	226	10.758	42.201	4.00	1.1088E+02
227	10.836	42.132	4.00	1.6379E+02	227	10.836	42.132	4.00	2.2342E+02	227	10.836	42.132	4.00	1.0757E+02
228	10.859	42.183	4.00	1.7310E+02	228	10.859	42.183	4.00	2.3092E+02	228	10.859	42.183	4.00	1.0848E+02
229	10.939	42.475	4.00	2.2558E+02	229	10.939	42.475	4.00	2.7080E+02	229	10.939	42.475	4.00	1.1528E+02
230	6.761	45.361	5.00	5.5509E-01	230	6.761	45.361	5.00	4.9144E-01	230	6.761	45.361	5.00	6.6400E-01
231	6.880	45.213	5.00	6.6289E-01	231	6.880	45.213	5.00	7.0883E-01	231	6.880	45.213	5.00	8.7837E-01
232	9.283	48.051	5.00	2.4959E+02	232	9.283	48.051	5.00	3.1595E+02	232	9.283	48.051	5.00	1.4219E+02
233	9.076	48.344	5.00	2.0625E+02	233	9.076	48.344	5.00	2.7079E+02	233	9.076	48.344	5.00	1.3000E+02
234	9.171	48.201	5.00	2.2502E+02	234	9.171	48.201	5.00	2.9096E+02	234	9.171	48.201	5.00	1.3560E+02
235	10.014	46.937	5.00	4.2377E+02	235	10.014	46.937	5.00	4.4325E+02	235	10.014	46.937	5.00	1.5415E+02
236	9.223	48.060	5.00	2.3236E+02	236	9.223	48.060	5.00	2.9839E+02	236	9.223	48.060	5.00	1.3761E+02
237	9.156	48.309	5.00	2.2678E+02	237	9.156	48.309	5.00	2.9298E+02	237	9.156	48.309	5.00	1.3614E+02
238	8.987	48.346	5.00	1.8164E+02	238	8.987	48.346	5.00	2.4466E+02	238	8.987	48.346	5.00	1.2244E+02
239	10.579	46.422	5.00	5.2780E+02	239	10.579	46.422	5.00	4.5839E+02	239	10.579	46.422	5.00	1.2755E+02
240	10.491	42.450	5.00	1.3996E+02	240	10.491	42.450	5.00	2.0405E+02	240	10.491	42.450	5.00	1.1342E+02
241	10.706	46.484	5.00	5.4886E+02	241	10.706	46.484	5.00	4.3189E+02	241	10.706	46.484	5.00	1.1516E+02
242	10.798	46.470	5.00	5.6165E+02	242	10.798	46.470	5.00	4.1482E+02	242	10.798	46.470	5.00	1.0676E+02
243	10.126	46.910	5.00	4.5263E+02	243	10.126	46.910	5.00	4.5237E+02	243	10.126	46.910	5.00	1.5120E+02
244	10.336	46.922	5.00	4.9797E+02	244	10.336	46.922	5.00	4.6786E+02	244	10.336	46.922	5.00	1.4182E+02
245	10.750	46.730	5.00	5.6680E+02	245	10.750	46.730	5.00	4.1616E+02	245	10.750	46.730	5.00	1.0891E+02
246	10.818	46.559	5.00	5.6854E+02	246	10.818	46.559	5.00	4.0821E+02	246	10.818	46.559	5.00	1.0409E+02
247	10.846	42.387	5.00	1.9441E+02	247	10.846	42.387	5.00	2.5157E+02	247	10.846	42.387	5.00	1.1436E+02

Table D-3.9.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (15.580, 31.740)					Moderate Aimpoint (15.110, 31.570)					Light Aimpoint (14.990, 30.460)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	1.7879E+02	248	10.955	42.100	5.00	2.3040E+02	248	10.955	42.100	5.00	1.0430E+02
249	10.362	46.339	5.00	4.9240E+02	249	10.362	46.339	5.00	4.5931E+02	249	10.362	46.339	5.00	1.4354E+02
250	9.367	45.631	5.00	1.4761E+02	250	9.367	45.631	5.00	2.1052E+02	250	9.367	45.631	5.00	1.1023E+02
251	9.378	45.682	5.00	1.5145E+02	251	9.378	45.682	5.00	2.1637E+02	251	9.378	45.682	5.00	1.1231E+02
252	9.381	45.733	5.00	1.5363E+02	252	9.381	45.733	5.00	2.1989E+02	252	9.381	45.733	5.00	1.1358E+02
253	8.778	49.558	4.00	1.8684E+02	253	8.778	49.558	4.00	2.5433E+02	253	8.778	49.558	4.00	1.2420E+02
254	11.364	49.446	4.00	4.1900E+02	254	11.364	49.446	4.00	1.9960E+02	254	11.364	49.446	4.00	4.6020E+01
255	9.070	49.530	7.00	2.5409E+02	255	9.070	49.530	7.00	3.3900E+02	255	9.070	49.530	7.00	1.4876E+02
256	7.785	48.318	2.00	1.9244E+01	256	7.785	48.318	2.00	3.6894E+01	256	7.785	48.318	2.00	2.6537E+01
258	7.892	48.149	2.00	2.1566E+01	258	7.892	48.149	2.00	4.3224E+01	258	7.892	48.149	2.00	3.0216E+01
259	7.839	48.229	3.00	2.0396E+01	259	7.839	48.229	3.00	3.9965E+01	259	7.839	48.229	3.00	2.8316E+01
261	9.121	46.815	2.00	1.3522E+02	261	9.121	46.815	2.00	2.0307E+02	261	9.121	46.815	2.00	1.0688E+02
264	10.880	42.213	6.00	1.7984E+02	264	10.880	42.213	6.00	2.3592E+02	264	10.880	42.213	6.00	1.0889E+02
265	11.038	42.174	3.00	2.0379E+02	265	11.038	42.174	3.00	2.4513E+02	265	11.038	42.174	3.00	1.0463E+02
269	10.759	42.060	2.00	1.4389E+02	269	10.759	42.060	2.00	2.0265E+02	269	10.759	42.060	2.00	1.0672E+02
270	11.077	42.122	2.00	2.0408E+02	270	11.077	42.122	2.00	2.4243E+02	270	11.077	42.122	2.00	1.0232E+02
273	10.992	42.130	4.00	1.8942E+02	273	10.992	42.130	4.00	2.3658E+02	273	10.992	42.130	4.00	1.0435E+02
274	10.943	42.205	4.00	1.8977E+02	274	10.943	42.205	4.00	2.4058E+02	274	10.943	42.205	4.00	1.0743E+02
275	10.922	42.146	4.00	1.7888E+02	275	10.922	42.146	4.00	2.3250E+02	275	10.922	42.146	4.00	1.0623E+02
276	11.113	42.169	4.00	2.1702E+02	276	11.113	42.169	4.00	2.5053E+02	276	11.113	42.169	4.00	1.0290E+02
277	10.886	42.648	1.00	2.3918E+02	277	10.886	42.648	1.00	2.8615E+02	277	10.886	42.648	1.00	1.2090E+02
278	10.882	42.109	1.00	1.6849E+02	278	10.882	42.109	1.00	2.2531E+02	278	10.882	42.109	1.00	1.0604E+02
279	11.151	42.140	1.00	2.1994E+02	279	11.151	42.140	1.00	2.5011E+02	279	11.151	42.140	1.00	1.0124E+02
280	11.031	42.559	2.00	2.5712E+02	280	11.031	42.559	2.00	2.9014E+02	280	11.031	42.559	2.00	1.1514E+02
281	10.438	42.395	2.00	1.2467E+02	281	10.438	42.395	2.00	1.8770E+02	281	10.438	42.395	2.00	1.0845E+02
282	10.719	42.175	2.00	1.4964E+02	282	10.719	42.175	2.00	2.1013E+02	282	10.719	42.175	2.00	1.1052E+02
284	10.749	42.595	2.00	2.0247E+02	284	10.749	42.595	2.00	2.6481E+02	284	10.749	42.595	2.00	1.2141E+02
285	9.931	47.046	2.00	4.0154E+02	285	9.931	47.046	2.00	4.3595E+02	285	9.931	47.046	2.00	1.5561E+02
286	9.424	45.654	2.00	1.5914E+02	286	9.424	45.654	2.00	2.2728E+02	286	9.424	45.654	2.00	1.1645E+02
287	7.629	50.205	2.00	3.4158E+01	287	7.629	50.205	2.00	5.4497E+01	287	7.629	50.205	2.00	3.5253E+01
290	10.956	50.319	2.00	5.3057E+02	290	10.956	50.319	2.00	2.9749E+02	290	10.956	50.319	2.00	8.1049E+01
291	8.926	50.343	2.00	2.5713E+02	291	8.926	50.343	2.00	3.3878E+02	291	8.926	50.343	2.00	1.5246E+02
293	7.936	48.474	5.00	3.1923E+01	293	7.936	48.474	5.00	5.2492E+01	293	7.936	48.474	5.00	3.5040E+01
294	7.870	48.475	5.00	2.6354E+01	294	7.870	48.475	5.00	4.6841E+01	294	7.870	48.475	5.00	3.1940E+01
295	7.829	48.482	5.00	2.3068E+01	295	7.829	48.482	5.00	4.3466E+01	295	7.829	48.482	5.00	3.0082E+01
296	7.905	48.473	5.00	2.9269E+01	296	7.905	48.473	5.00	4.9808E+01	296	7.905	48.473	5.00	3.3569E+01
297	9.070	47.086	5.00	1.3174E+02	297	9.070	47.086	5.00	2.0336E+02	297	9.070	47.086	5.00	1.0683E+02
298	9.042	47.071	5.00	1.2770E+02	298	9.042	47.071	5.00	1.9450E+02	298	9.042	47.071	5.00	1.0382E+02
299	8.995	47.083	5.00	1.2141E+02	299	8.995	47.083	5.00	1.8450E+02	299	8.995	47.083	5.00	9.9450E+01
300	8.958	47.076	5.00	1.1628E+02	300	8.958	47.076	5.00	1.7607E+02	300	8.958	47.076	5.00	9.5698E+01
301	7.333	49.509	4.00	1.2061E+01	301	7.333	49.509	4.00	2.3549E+01	301	7.333	49.509	4.00	1.7511E+01
302	7.223	49.531	4.00	1.0490E+01	302	7.223	49.531	4.00	1.9164E+01	302	7.223	49.531	4.00	1.3855E+01
303	7.102	49.534	4.00	8.7972E+00	303	7.102	49.534	4.00	1.5153E+01	303	7.102	49.534	4.00	1.1217E+01
304	8.733	49.028	4.00	1.5268E+02	304	8.733	49.028	4.00	2.0975E+02	304	8.733	49.028	4.00	1.1003E+02
305	8.648	49.028	4.00	1.3193E+02	305	8.648	49.028	4.00	1.9042E+02	305	8.648	49.028	4.00	1.0181E+02
306	8.827	49.020	4.00	1.7548E+02	306	8.827	49.020	4.00	2.3627E+02	306	8.827	49.020	4.00	1.1891E+02
307	8.583	50.301	4.00	1.6854E+02	307	8.583	50.301	4.00	2.3832E+02	307	8.583	50.301	4.00	1.1862E+02
308	6.572	50.629	4.00	4.3609E+00	308	6.572	50.629	4.00	6.6998E+00	308	6.572	50.629	4.00	5.4664E+00
309	10.450	46.852	4.00	5.1857E+02	309	10.450	46.852	4.00	4.6185E+02	309	10.450	46.852	4.00	1.3349E+02
310	11.183	50.374	4.00	4.6683E+02	310	11.183	50.374	4.00	2.3688E+02	310	11.183	50.374	4.00	6.4994E+01
321	11.110	42.321	1.00	2.3785E+02	321	11.110	42.321	1.00	2.6813E+02	321	11.110	42.321	1.00	1.0687E+02
322	10.514	42.291	4.00	1.2732E+02	322	10.514	42.291	4.00	1.8925E+02	322	10.514	42.291	4.00	1.0727E+02
323	10.517	42.409	3.00	1.4023E+02	323	10.517	42.409	3.00	2.0382E+02	323	10.517	42.409	3.00	1.1279E+02
324	10.448	42.294	3.00	1.1666E+02	324	10.448	42.294	3.00	1.7787E+02	324	10.448	42.294	3.00	1.0444E+02
325	10.492	42.500	9.00	1.4553E+02	325	10.492	42.500	9.00	2.1037E+02	325	10.492	42.500	9.00	1.1534E+02

Table D-3.9.2
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (8.490, 48.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	8.693	50.315	4.00	1.9850E+00
4	9.225	50.221	4.00	8.5640E+00
5	9.374	50.524	4.00	5.5998E-01
6	9.225	50.524	4.00	3.8550E+00
7	9.097	50.534	4.00	6.0530E+00
8	8.954	50.542	4.00	7.8397E+00
9	8.617	50.560	4.00	1.5963E+00
10	8.495	50.552	4.00	4.9283E-01
11	8.373	50.534	4.00	5.0666E-01
12	8.250	50.547	4.00	5.0504E-01
15	9.347	45.818	3.00	5.0596E-01
16	9.315	45.716	2.00	3.4902E-01
17	8.700	49.576	2.00	6.0397E+01
18	9.008	49.534	2.00	7.0703E+00
19	6.838	49.795	1.00	8.1533E-02
20	6.666	50.008	2.00	8.5383E-02
21	11.369	49.655	1.00	1.4495E-08
22	11.177	49.570	2.00	9.6806E-08
23	7.914	48.242	2.00	2.6863E+01
25	9.203	47.020	2.00	9.8136E-01
27	9.010	46.883	2.00	1.1562E+00
28	7.866	48.313	2.00	2.7583E+01
29	9.155	46.980	2.00	1.0909E+00
30	10.093	49.471	2.00	6.6452E+00
31	7.404	49.288	1.00	9.1525E+00
32	9.162	45.542	2.00	7.6193E-02
33	9.134	45.693	1.00	1.4200E-01
34	9.236	45.448	2.00	7.6078E-02
36	9.184	45.669	1.00	1.7860E-01
37	9.376	45.557	2.00	2.2511E-01
41	9.312	45.638	2.00	2.6483E-01
48	10.165	46.551	1.00	5.4394E+00
50	9.107	49.460	2.00	6.8051E+00
51	9.325	48.044	2.00	2.1439E+01
52	9.035	48.198	2.00	9.4334E+01
54	9.191	48.044	2.00	4.3290E+01
55	9.529	49.086	2.00	3.3955E+00
56	9.628	49.104	2.00	8.0756E+00
66	9.451	45.758	2.00	1.4849E+00
69	6.057	48.927	2.00	2.2931E-02
70	9.286	45.768	3.00	3.7953E-01
75	10.670	50.291	3.00	2.2768E-02
76	5.966	50.466	9.00	7.0422E-06
77	6.112	50.469	9.00	1.3605E-02
78	6.340	50.468	4.00	5.1718E-02
79	6.239	50.475	9.00	3.3134E-02
80	6.819	50.693	9.00	2.5605E-02
81	6.712	50.630	9.00	1.2535E-02
82	6.903	50.608	4.00	7.1833E-02
83	6.972	50.488	9.00	1.1492E-01
84	7.296	50.661	9.00	2.9659E-01
85	7.381	50.566	9.00	3.0472E-01
86	7.458	50.491	4.00	3.1184E-01
87	7.546	50.383	9.00	8.7108E-01
88	6.707	50.453	3.00	3.1527E-02
89	7.474	50.111	3.00	8.6920E-01
90	10.433	50.482	9.00	2.1575E-02
91	10.532	50.469	9.00	3.0447E-02
92	10.618	50.471	4.00	3.8096E-02
93	10.714	50.458	9.00	3.9111E-02
94	10.806	50.458	9.00	2.8069E-02
95	10.886	50.463	9.00	1.9565E-02
96	10.965	50.466	4.00	1.1952E-02
97	11.080	50.466	9.00	2.4532E-03
98	8.568	49.822	9.00	3.2148E+01
99	8.667	49.854	9.00	1.8042E+01
100	8.855	49.854	4.00	4.4926E+00
101	8.983	49.851	9.00	6.3664E+00
102	10.494	46.773	3.00	6.9252E-03
103	9.999	46.817	1.00	1.9924E+01
104	10.012	47.018	4.00	2.0137E+01
105	10.124	47.005	4.00	9.8785E+00
106	10.228	47.008	2.00	1.2749E+00
107	10.338	46.997	4.00	4.5626E-03
108	10.752	46.815	4.00	9.5442E-05
109	10.818	46.635	4.00	9.1648E-06

Moderate
Aimpoint (9.600, 48.190)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	8.693	50.315	4.00	1.5659E+00
4	9.225	50.221	4.00	1.8240E+00
5	9.374	50.524	4.00	9.9435E-01
6	9.225	50.524	4.00	3.4564E-01
7	9.097	50.534	4.00	2.2394E-01
8	8.954	50.542	4.00	1.1513E-01
9	8.617	50.560	4.00	9.5140E-02
10	8.495	50.552	4.00	5.3204E-02
11	8.373	50.534	4.00	1.4678E-02
12	8.250	50.547	4.00	3.1269E-05
13	11.260	50.508	4.00	1.1245E-03
15	9.347	45.818	3.00	7.5500E+00
16	9.315	45.716	2.00	6.3817E+00
17	8.700	49.576	2.00	6.6555E+00
18	9.008	49.534	2.00	1.4718E+01
19	6.838	49.795	1.00	1.8736E-04
20	6.666	50.008	2.00	9.1673E-05
21	11.369	49.655	1.00	3.8412E-05
22	11.177	49.570	2.00	8.0149E-01
23	7.914	48.242	2.00	3.6492E-01
25	9.203	47.020	2.00	1.9808E+01
27	9.010	46.883	2.00	1.4753E+01
28	7.866	48.313	2.00	2.4728E-01
29	9.155	46.980	2.00	1.9349E+01
30	10.093	49.471	2.00	1.6072E+01
31	7.404	49.288	1.00	6.3376E-01
32	9.162	45.542	2.00	2.0468E+00
33	9.134	45.693	1.00	7.7230E+00
36	9.184	45.669	1.00	7.0761E+00
37	9.376	45.557	2.00	8.7935E-02
41	9.312	45.638	2.00	4.0594E+00
48	10.165	46.551	1.00	3.3999E+00
50	9.107	49.460	2.00	1.7893E+01
51	9.325	48.044	2.00	3.6383E+02
52	9.035	48.198	2.00	2.3592E+02
54	9.191	48.044	2.00	4.1418E+02
55	9.529	49.086	2.00	2.0284E+01
56	9.628	49.104	2.00	1.8487E+01
66	9.451	45.758	2.00	3.3496E+00
70	9.286	45.768	3.00	8.8121E+00
74	11.272	50.379	3.00	1.6531E-03
75	10.670	50.291	3.00	3.5596E-03
82	6.903	50.608	4.00	4.1092E-07
83	6.972	50.488	9.00	8.4082E-06
84	7.296	50.661	9.00	1.5628E-09
85	7.381	50.566	9.00	2.1882E-09
86	7.458	50.491	4.00	1.1414E-09
88	6.707	50.453	3.00	2.0533E-05
89	7.474	50.111	3.00	1.3609E-08
90	10.433	50.482	9.00	7.8259E-04
91	10.532	50.469	9.00	1.5096E-03
92	10.618	50.471	4.00	2.9292E-03
93	10.714	50.458	9.00	4.6711E-03
94	10.806	50.458	9.00	6.5078E-03
95	10.886	50.463	9.00	8.2041E-03
96	10.965	50.466	4.00	7.4281E-03
97	11.080	50.466	9.00	5.3327E-03
98	8.568	49.822	9.00	3.7810E+00
99	8.667	49.854	9.00	5.3597E+00
100	8.855	49.854	4.00	9.1020E+00
101	8.983	49.851	9.00	1.2065E+01
102	10.494	46.773	3.00	4.2126E-01
103	9.999	46.817	1.00	1.6946E+01
104	10.012	47.018	4.00	3.7253E+01
105	10.124	47.005	4.00	2.9034E+01
106	10.228	47.008	2.00	2.1588E+01
107	10.338	46.997	4.00	1.4118E+01
108	10.752	46.815	4.00	9.9913E+00
109	10.818	46.635	4.00	7.3239E+00
110	10.859	46.478	4.00	4.6974E+00
111	10.656	46.929	2.00	1.1685E+01
112	10.708	46.424	4.00	8.8616E-01
113	10.612	46.387	4.00	2.9284E-01
114	10.539	46.317	2.00	6.2530E-01
115	10.400	46.322	4.00	1.3207E+00
116	10.166	49.480	5.00	2.0189E+01

Light
Aimpoint (10.240, 47.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	6.2096E-02
2	11.564	50.495	4.00	5.0502E-02
3	8.693	50.315	4.00	4.2239E-01
4	9.225	50.221	4.00	6.8878E-04
5	9.374	50.524	4.00	8.0542E-04
6	9.225	50.524	4.00	5.5990E-04
7	9.097	50.534	4.00	3.1910E-04
8	8.954	50.542	4.00	1.1289E-04
9	8.617	50.560	4.00	1.3833E-01
10	8.495	50.552	4.00	1.6085E-01
11	8.373	50.534	4.00	1.2921E-01
12	8.250	50.547	4.00	2.5927E-02
13	11.260	50.508	4.00	1.8876E-01
14	11.374	50.497	4.00	1.0970E-01
17	8.700	49.576	2.00	8.4340E-01
18	9.008	49.534	2.00	3.5685E-01
21	11.369	49.655	1.00	9.7732E+00
22	11.177	49.570	2.00	7.7677E+00
23	7.914	48.242	2.00	6.6053E-03
25	9.203	47.020	2.00	2.9232E-01
27	9.010	46.883	2.00	1.1745E-01
28	7.866	48.313	2.00	5.1072E-03
29	9.155	46.980	2.00	2.4783E-01
30	10.093	49.471	2.00	4.8685E+00
48	10.165	46.551	1.00	1.1903E+00
50	9.107	49.460	2.00	1.7579E-01
51	9.325	48.044	2.00	6.0797E+00
52	9.035	48.198	2.00	2.0273E+00
54	9.191	48.044	2.00	3.9802E+00
55	9.529	49.086	2.00	2.2210E+00
56	9.628	49.104	2.00	2.7376E+00
74	11.272	50.379	3.00	3.1401E-01
75	10.670	50.291	3.00	2.6942E-02
89	7.474	50.111	3.00	3.7101E-08
90	10.433	50.482	9.00	9.7371E-01
91	10.532	50.469	9.00	3.9055E-01
92	10.618	50.471	4.00	1.4511E-02
93	10.714	50.458	9.00	6.7459E-02
94	10.806	50.458	9.00	1.3871E-01
95	10.886	50.463	9.00	2.1320E-01
96	10.965	50.466	4.00	3.0114E-01
97	11.080	50.466	9.00	3.3019E-01
98	8.568	49.822	9.00	1.0971E+00
99	8.667	49.854	9.00	1.4817E+00
100	8.855	49.854	4.00	7.9611E-01
101	8.983	49.851	9.00	3.6026E-01
102	10.494	46.773	3.00	8.6527E-01
103	9.999	46.817	1.00	1.0433E+00
104	10.012	47.018	4.00	2.3679E+00
105	10.124	47.005	4.00	2.1906E+00
106	10.228	47.008	2.00	1.7670E+00
107	10.338	46.997	4.00	1.3384E+00
108	10.752	46.815	4.00	3.1182E+01
109	10.818	46.635	4.00	1.6834E+01
110	10.859	46.478	4.00	4.0268E+00
111	10.656	46.929	2.00	2.3051E+01
112	10.708	46.424	4.00	2.6590E-01
113	10.612	46.387	4.00	6.3582E-01
114	10.539	46.317	2.00	9.3687E-01
115	10.400	46.322	4.00	1.4451E+00
116	10.166	49.480	5.00	6.2091E+00
117	10.234	49.391	3.00	6.2371E+00
119	12.821	49.837	5.00	4.2577E-09
122	12.474	50.350	5.00	5.1703E-08
123	12.702	50.277	5.00	1.1230E-08
127	8.809	48.886	3.00	5.9566E-01
128	9.059	46.875	4.00	1.4744E-01
129	7.927	48.331	4.00	6.2023E-03
136	8.845	49.551	3.00	7.3436E-01
137	8.931	49.541	3.00	5.2214E-01
138	11.245	49.685	3.00	8.4162E+00
143	9.168	48.069	2.00	3.6577E+00
144	9.281	48.111	3.00	5.3200E+00
145	9.077	48.397	3.00	2.5272E+00
146	9.170	48.242	3.00	3.6495E+00
147	9.224	48.123	3.00	4.4697E+00

Table D-3.9.2
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (8.490, 48.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
110	10.859	46.478	4.00	1.3225E-04
111	10.656	46.929	2.00	1.0846E-03
112	10.708	46.424	4.00	5.6207E-03
113	10.612	46.387	4.00	9.1143E-03
114	10.539	46.317	2.00	1.1511E-02
115	10.400	46.322	4.00	1.0813E-02
116	10.166	49.480	5.00	3.7170E+00
117	10.234	49.391	3.00	2.1179E+00
124	9.209	45.648	6.00	1.8671E-01
125	9.207	45.539	4.00	1.0903E-01
126	7.233	49.406	3.00	1.6257E+00
127	8.809	48.886	3.00	1.5389E+02
128	9.059	46.875	4.00	6.9507E-01
129	7.927	48.331	4.00	3.1263E+01
136	8.845	49.551	3.00	2.3232E+01
137	8.931	49.541	3.00	7.1818E+00
138	11.245	49.685	3.00	4.7867E-08
139	6.753	49.776	3.00	6.7591E-02
143	9.168	48.069	2.00	4.9619E+01
144	9.281	48.111	3.00	2.9068E+01
145	9.077	48.397	3.00	8.6694E+01
146	9.170	48.242	3.00	5.5804E+01
147	9.224	48.123	3.00	4.0525E+01
149	9.103	48.033	3.00	6.0067E+01
150	9.155	48.357	3.00	5.9069E+01
151	10.364	46.506	2.00	4.7504E-01
152	10.429	46.678	6.00	1.0690E-02
153	10.617	46.667	4.00	5.9170E-03
154	11.217	49.446	4.00	1.2169E-07
155	10.362	46.610	4.00	5.7427E-01
156	6.782	49.962	4.00	7.8183E-02
158	10.148	49.313	4.00	6.6826E+00
159	11.226	49.815	2.00	2.8443E-08
160	6.656	49.852	2.00	7.1711E-02
161	9.225	46.968	2.00	5.6217E-01
162	5.938	49.926	3.00	7.1512E-03
163	9.628	49.378	3.00	1.1420E+01
164	10.250	46.682	3.00	3.9372E+00
165	6.113	49.835	4.00	1.2202E-01
166	8.984	48.395	3.00	1.2436E+02
167	9.347	45.802	3.00	4.8457E-01
168	5.836	50.035	4.00	4.4772E-07
169	5.800	49.861	4.00	1.1088E-05
170	9.510	49.506	4.00	8.4794E+00
171	9.409	49.498	4.00	5.2432E+00
172	10.079	49.696	4.00	4.6528E+00
173	9.889	49.626	4.00	1.1271E+01
174	10.064	46.471	4.00	6.2623E+00
175	9.819	46.598	4.00	1.7652E+01
176	10.057	46.658	4.00	1.2769E+01
177	9.973	46.643	4.00	1.7187E+01
178	5.792	49.720	4.00	4.4117E-03
179	5.972	50.150	4.00	1.9035E-06
188	6.139	49.026	3.00	5.6529E-02
189	5.908	49.290	3.00	2.7659E-02
190	9.092	48.131	8.00	7.2312E+01
191	9.196	46.746	2.00	1.3426E+00
192	9.123	46.758	2.00	5.0059E-01
193	7.974	48.204	2.00	2.7036E+01
194	7.911	48.293	2.00	2.8808E+01
195	10.224	46.931	2.00	3.2731E+00
196	10.654	46.844	2.00	2.0541E-03
197	10.503	46.322	2.00	1.2884E-02
198	9.994	46.745	2.00	1.8835E+01
199	10.245	46.833	2.00	3.4197E+00
200	9.182	45.726	2.00	2.2327E-01
201	9.312	45.828	2.00	4.8112E-01
202	9.294	45.449	2.00	1.0268E-01
203	9.405	45.436	2.00	1.2602E-01
204	9.256	48.008	2.00	3.0114E+01
210	7.880	48.198	2.00	2.4305E+01
213	9.046	48.117	3.00	8.3380E+01
214	9.112	48.189	3.00	7.0722E+01
216	9.062	46.820	4.00	1.6365E-02
217	9.083	47.027	4.00	2.1236E+00
218	9.051	47.019	4.00	2.4046E+00

Moderate
Aimpoint (9.600, 48.190)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
117	10.234	49.391	3.00	2.5112E+01
124	9.209	45.648	6.00	6.1996E+00
125	9.207	45.539	4.00	1.6511E+00
126	7.233	49.406	3.00	2.8252E-01
127	8.809	48.886	3.00	7.9717E+00
128	9.059	46.875	4.00	1.5614E+01
129	7.927	48.331	4.00	3.0690E-01
136	8.845	49.551	3.00	1.0179E+01
137	8.931	49.541	3.00	1.2495E+01
138	11.245	49.685	3.00	4.3581E-04
139	6.753	49.776	3.00	1.3946E-04
143	9.168	48.069	2.00	3.8441E+02
144	9.281	48.111	3.00	3.8059E+02
145	9.077	48.397	3.00	2.3317E+02
146	9.170	48.242	3.00	3.3638E+02
147	9.224	48.123	3.00	4.0019E+02
149	9.103	48.033	3.00	3.1148E+02
150	9.155	48.357	3.00	2.6350E+02
151	10.364	46.506	2.00	1.7792E+00
152	10.429	46.678	6.00	1.1911E+00
153	10.617	46.667	4.00	1.4238E+00
154	11.217	49.446	4.00	3.1415E+00
155	10.362	46.610	4.00	1.8206E+00
156	6.782	49.962	4.00	1.4502E-04
158	10.148	49.313	4.00	1.8341E+01
159	11.226	49.815	2.00	1.6269E-03
160	6.656	49.852	2.00	9.0457E-05
161	9.225	46.968	2.00	1.7974E+01
163	9.628	49.378	3.00	1.1869E+01
164	10.250	46.682	3.00	2.8754E+00
166	8.984	48.395	3.00	1.6970E+02
167	9.347	45.802	3.00	7.2655E+00
170	9.510	49.506	4.00	9.6796E+00
171	9.409	49.498	4.00	1.1962E+01
172	10.079	49.696	4.00	1.4312E+01
173	9.889	49.626	4.00	1.0532E+01
174	10.064	46.471	4.00	3.5594E+00
175	9.819	46.598	4.00	5.6197E+00
176	10.057	46.658	4.00	4.6269E+00
177	9.973	46.643	4.00	5.6239E+00
190	9.092	48.131	8.00	2.9590E+02
191	9.196	46.746	2.00	1.3880E+01
192	9.123	46.758	2.00	1.5226E+01
193	7.974	48.204	2.00	4.4386E-01
194	7.911	48.293	2.00	3.1704E-01
195	10.224	46.931	2.00	1.7689E+01
196	10.654	46.844	2.00	6.6445E+00
197	10.503	46.322	2.00	7.9237E-01
198	9.994	46.745	2.00	1.1476E+01
199	10.245	46.833	2.00	1.0575E+01
200	9.182	45.726	2.00	9.7628E+00
201	9.312	45.828	2.00	9.1439E+00
204	9.256	48.008	2.00	4.1316E+02
210	7.880	48.198	2.00	3.7500E-01
213	9.046	48.117	3.00	2.4995E+02
214	9.112	48.189	3.00	3.0948E+02
216	9.062	46.820	4.00	1.5461E+01
217	9.083	47.027	4.00	1.8973E+01
218	9.051	47.019	4.00	1.7606E+01
219	9.013	47.028	4.00	1.6258E+01
220	8.964	47.019	4.00	1.3860E+01
221	7.866	48.425	4.00	1.9148E-01
222	7.904	48.425	4.00	2.2476E-01
223	7.951	48.433	4.00	2.8967E-01
224	7.819	48.424	4.00	1.5506E-01
225	7.929	48.300	4.00	3.3065E-01
232	9.283	48.051	5.00	4.0063E+02
233	9.076	48.344	5.00	2.4689E+02
234	9.171	48.201	5.00	3.6541E+02
235	10.014	46.937	5.00	2.8416E+01
236	9.223	48.060	5.00	4.4859E+02
237	9.156	48.309	5.00	2.9472E+02
238	8.987	48.346	5.00	1.8035E+02
239	10.579	46.422	5.00	4.2411E-01
241	10.706	46.484	5.00	1.5406E+00
242	10.798	46.470	5.00	3.3902E+00

Light
Aimpoint (10.240, 47.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
149	9.103	48.033	3.00	2.6794E+00
150	9.155	48.357	3.00	3.3106E+00
151	10.364	46.506	2.00	1.4976E+00
152	10.429	46.678	6.00	1.1659E+00
153	10.617	46.667	4.00	4.6238E-01
154	11.217	49.446	4.00	1.0249E+01
155	10.362	46.610	4.00	1.4555E+00
158	10.148	49.313	4.00	4.3424E+00
159	11.226	49.815	2.00	5.0741E+00
161	9.225	46.968	2.00	2.9177E-01
163	9.628	49.378	3.00	1.1216E+00
164	10.250	46.682	3.00	1.8179E+00
166	8.984	48.395	3.00	1.6939E+00
170	9.510	49.506	4.00	7.1734E-01
171	9.409	49.498	4.00	4.4001E-01
172	10.079	49.696	4.00	5.2897E+00
173	9.889	49.626	4.00	3.0484E+00
174	10.064	46.471	4.00	6.4116E-01
175	9.819	46.598	4.00	2.0906E-02
176	10.057	46.658	4.00	9.6774E-01
177	9.973	46.643	4.00	5.7800E-01
186	12.487	49.863	3.00	3.1305E-08
190	9.092	48.131	8.00	2.6644E+00
191	9.196	46.746	2.00	1.9827E-01
192	9.123	46.758	2.00	1.4938E-01
193	7.974	48.204	2.00	8.3474E-03
194	7.911	48.293	2.00	6.1815E-03
195	10.224	46.931	2.00	1.8250E+00
196	10.654	46.844	2.00	1.0097E+01
197	10.503	46.322	2.00	1.0662E+00
198	9.994	46.745	2.00	8.6971E-01
199	10.245	46.833	2.00	1.7940E+00
204	9.256	48.008	2.00	4.9743E+00
210	7.880	48.198	2.00	6.0339E-03
213	9.046	48.117	3.00	2.0557E+00
214	9.112	48.189	3.00	2.9509E+00
216	9.062	46.820	4.00	1.2932E-01
217	9.083	47.027	4.00	2.1545E-01
218	9.051	47.019	4.00	1.9224E-01
219	9.013	47.028	4.00	1.7112E-01
220	8.964	47.019	4.00	1.3728E-01
221	7.866	48.425	4.00	4.1863E-03
222	7.904	48.425	4.00	4.8208E-03
223	7.951	48.433	4.00	1.9958E-01
224	7.819	48.424	4.00	3.4632E-03
225	7.929	48.300	4.00	6.5168E-03
232	9.283	48.051	5.00	5.3990E+00
233	9.076	48.344	5.00	2.5106E+00
234	9.171	48.201	5.00	3.6981E+00
235	10.014	46.937	5.00	1.3831E+00
236	9.223	48.060	5.00	4.4683E+00
237	9.156	48.309	5.00	3.3930E+00
238	8.987	48.346	5.00	1.6684E+00
239	10.579	46.422	5.00	7.3883E-01
241	10.706	46.484	5.00	2.3937E-01
242	10.798	46.470	5.00	1.9518E+00
243	10.126	46.910	5.00	1.8410E+00
244	10.336	46.922	5.00	1.3899E+00
245	10.750	46.730	5.00	1.8409E+01
246	10.818	46.559	5.00	8.8557E+00
249	10.362	46.339	5.00	1.4609E+00
253	8.778	49.558	4.00	9.0492E-01
254	11.364	49.446	4.00	1.7348E+01
255	9.070	49.530	7.00	2.3973E-01
256	7.785	48.318	2.00	3.5731E-03
258	7.892	48.149	2.00	6.5086E-03
259	7.839	48.229	3.00	4.9811E-03
261	9.121	46.815	2.00	1.6873E-01
285	9.931	47.046	2.00	2.7127E+00
287	7.629	50.205	2.00	6.1666E-08
290	10.956	50.319	2.00	4.0225E-01
291	8.926	50.343	2.00	8.0285E-06
293	7.936	48.474	5.00	2.1237E-01
294	7.870	48.475	5.00	3.7253E-03
295	7.829	48.482	5.00	3.0753E-03
296	7.905	48.473	5.00	3.5966E-02

Table D-3.9.2
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (8.490, 48.320)					Moderate Aimpoint (9.600, 48.190)					Light Aimpoint (10.240, 47.890)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
219	9.013	47.028	4.00	2.9499E+00	243	10.126	46.910	5.00	2.2653E+01	297	9.070	47.086	5.00	2.2603E-01
220	8.964	47.019	4.00	3.4869E+00	244	10.336	46.922	5.00	1.0981E+01	298	9.042	47.071	5.00	2.0367E-01
221	7.866	48.425	4.00	3.2703E+01	245	10.750	46.730	5.00	7.5877E+00	299	8.995	47.083	5.00	1.7850E-01
222	7.904	48.425	4.00	3.5092E+01	246	10.818	46.559	5.00	5.5497E+00	300	8.958	47.076	5.00	1.5354E-01
223	7.951	48.433	4.00	3.8329E+01	249	10.362	46.339	5.00	1.5720E+00	304	8.733	49.028	4.00	2.6708E-01
224	7.819	48.424	4.00	2.9471E+01	250	9.367	45.631	5.00	2.5977E+00	305	8.648	49.028	4.00	3.1246E-01
225	7.929	48.300	4.00	2.9857E+01	251	9.378	45.682	5.00	3.7372E+00	306	8.827	49.020	4.00	3.2524E-01
232	9.283	48.051	5.00	2.7762E+01	252	9.381	45.733	5.00	4.8117E+00	307	8.583	50.301	4.00	5.8699E-01
233	9.076	48.344	5.00	8.7104E+01	253	8.778	49.558	4.00	8.4916E+00	309	10.450	46.852	4.00	9.8780E-01
234	9.171	48.201	5.00	5.4987E+01	254	11.364	49.446	4.00	3.9904E-04	310	11.183	50.374	4.00	4.0006E-01
235	10.014	46.937	5.00	1.9914E+01	255	9.070	49.530	7.00	1.6602E+01					
236	9.223	48.060	5.00	3.8313E+01	256	7.785	48.318	2.00	1.6506E-01					
237	9.156	48.309	5.00	5.9786E+01	258	7.892	48.149	2.00	4.3402E-01					
238	8.987	48.346	5.00	1.2117E+02	259	7.839	48.229	3.00	2.9712E-01					
239	10.579	46.422	5.00	1.0420E-02	261	9.121	46.815	2.00	1.5520E+01					
241	10.706	46.484	5.00	5.4137E-03	285	9.931	47.046	2.00	3.5722E+01					
242	10.798	46.470	5.00	2.2291E-03	286	9.424	45.654	2.00	2.1133E+00					
243	10.126	46.910	5.00	1.0664E+01	290	10.956	50.319	2.00	8.8197E-03					
244	10.336	46.922	5.00	6.1780E-03	291	8.926	50.343	2.00	2.3261E+00					
245	10.750	46.730	5.00	7.5418E-04	293	7.936	48.474	5.00	3.0279E-01					
246	10.818	46.559	5.00	5.7090E-04	294	7.870	48.475	5.00	2.5439E-01					
249	10.362	46.339	5.00	1.0198E-02	295	7.829	48.482	5.00	2.3939E-01					
250	9.367	45.631	5.00	2.9587E-01	296	7.905	48.473	5.00	2.7685E-01					
251	9.378	45.682	5.00	3.6107E-01	297	9.070	47.086	5.00	2.0381E+01					
252	9.381	45.733	5.00	4.2614E-01	298	9.042	47.071	5.00	1.8609E+01					
253	8.778	49.558	4.00	4.2750E+01	299	8.995	47.083	5.00	1.6551E+01					
254	11.364	49.446	4.00	5.9094E-08	300	8.958	47.076	5.00	1.4326E+01					
255	9.070	49.530	7.00	6.7652E+00	301	7.333	49.509	4.00	4.0682E-01					
256	7.785	48.318	2.00	2.3331E+01	302	7.223	49.531	4.00	2.4216E-01					
258	7.892	48.149	2.00	2.3379E+01	303	7.102	49.534	4.00	1.0462E-01					
259	7.839	48.229	3.00	2.3638E+01	304	8.733	49.028	4.00	7.1882E+00					
261	9.121	46.815	2.00	2.2199E-01	305	8.648	49.028	4.00	7.0886E+00					
285	9.931	47.046	2.00	2.8536E+01	306	8.827	49.020	4.00	7.1513E+00					
286	9.424	45.654	2.00	3.5759E-01	307	8.583	50.301	4.00	9.2198E-01					
287	7.629	50.205	2.00	1.8763E+00	309	10.450	46.852	4.00	3.1676E+00					
290	10.956	50.319	2.00	1.0768E-02	310	11.183	50.374	4.00	3.5416E-03					
291	8.926	50.343	2.00	8.1683E+00										
293	7.936	48.474	5.00	4.0149E+01										
294	7.870	48.475	5.00	3.5749E+01										
295	7.829	48.482	5.00	3.3090E+01										
296	7.905	48.473	5.00	3.8055E+01										
297	9.070	47.086	5.00	2.7450E+00										
298	9.042	47.071	5.00	2.9895E+00										
299	8.995	47.083	5.00	3.7538E+00										
300	8.958	47.076	5.00	4.2386E+00										
301	7.333	49.509	4.00	2.8734E+00										
302	7.223	49.531	4.00	5.1217E-01										
303	7.102	49.534	4.00	1.7019E-01										
304	8.733	49.028	4.00	1.7039E+02										
305	8.648	49.028	4.00	2.0601E+02										
306	8.827	49.020	4.00	1.2715E+02										
307	8.583	50.301	4.00	2.6628E-01										
308	6.572	50.629	4.00	2.9341E-02										
309	10.450	46.852	4.00	6.1304E-03										

Table D-4.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (3.679, -18.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	7.1641E-01
2	15.935	50.561	4.00	7.1422E-01
3	11.844	47.063	4.00	1.3658E+00
4	11.522	47.053	4.00	1.3313E+00
5	11.662	47.449	4.00	1.2255E+00
6	11.753	47.449	4.00	1.2351E+00
7	11.842	47.452	4.00	1.2436E+00
8	11.915	47.462	4.00	1.2483E+00
9	11.139	47.431	4.00	1.1760E+00
10	11.045	47.442	4.00	1.1628E+00
11	11.250	47.445	4.00	1.1834E+00
12	11.341	47.435	4.00	1.1960E+00
13	15.577	50.550	4.00	7.0653E-01
14	15.688	50.555	4.00	7.1034E-01
15	11.948	44.446	3.00	2.6203E+00
16	11.847	44.587	2.00	2.5249E+00
17	11.466	46.869	2.00	1.3915E+00
18	11.521	46.841	2.00	1.4117E+00
19	9.531	49.106	1.00	6.1712E-01
20	9.473	49.104	2.00	6.1406E-01
21	16.703	48.480	1.00	1.0762E+00
22	16.651	48.389	2.00	1.0967E+00
23	8.542	46.954	2.00	8.9983E-01
24	8.524	46.961	2.00	8.9894E-01
25	14.154	43.337	2.00	3.3644E+00
26	8.467	46.959	2.00	9.0153E-01
27	14.180	43.249	2.00	3.4060E+00
28	8.488	46.960	2.00	9.0054E-01
29	14.268	43.345	2.00	3.3517E+00
30	14.801	48.279	2.00	1.1817E+00
31	8.662	48.870	1.00	6.1602E-01
32	11.792	44.548	2.00	2.5384E+00
33	11.948	44.446	1.00	2.6203E+00
34	11.896	44.456	2.00	2.6068E+00
35	11.755	44.396	2.00	2.6197E+00
36	11.773	44.474	1.00	2.5777E+00
37	11.849	44.493	2.00	2.5786E+00
38	10.930	37.318	2.00	8.0523E+00
39	11.857	44.366	2.00	2.6523E+00
40	10.797	37.297	5.00	8.0845E+00
41	11.940	44.365	2.00	2.6652E+00
42	11.953	44.514	2.00	2.5825E+00
43	10.744	37.401	1.00	7.9840E+00
44	10.463	37.339	2.00	8.0563E+00
45	10.904	37.401	1.00	7.9742E+00
46	10.857	37.427	1.00	7.9523E+00
47	10.948	37.639	2.00	7.7485E+00
48	13.452	48.264	1.00	1.1638E+00
49	13.504	48.157	2.00	1.1995E+00
50	11.790	47.141	2.00	1.3329E+00
51	10.624	44.475	2.00	2.2524E+00
52	10.631	44.733	2.00	2.1158E+00
53	11.247	46.908	2.00	1.3462E+00
54	10.749	44.438	2.00	2.3206E+00
55	27.745	6.606	2.00	2.1216E-02
56	27.662	5.188	2.00	9.5080E-03
59	6.777	41.230	3.00	3.7354E+00
60	6.802	41.162	6.00	3.7744E+00
61	6.769	41.109	5.00	3.7876E+00
62	6.698	41.271	6.00	3.6860E+00
63	6.726	41.115	3.00	3.7700E+00
64	6.663	41.208	5.00	3.7011E+00
65	6.733	41.289	3.00	3.6925E+00
66	11.938	44.438	2.00	2.6233E+00
67	6.701	41.166	3.00	3.7362E+00
68	6.713	41.070	4.00	3.7879E+00
69	8.447	52.999	2.00	1.3718E-01
70	13.490	48.532	18.00	1.0817E+00
71	10.792	37.756	1.00	7.6424E+00
72	10.794	37.683	1.00	7.7104E+00
73	10.841	37.206	1.00	8.1720E+00
74	16.726	50.298	3.00	7.3052E-01
75	16.716	50.178	3.00	7.5308E-01
76	9.734	50.577	4.00	3.8337E-01
77	9.823	50.621	4.00	3.7955E-01
78	9.896	50.603	4.00	3.8395E-01

Moderate
Aimpoint (4.918, -17.897)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	4.9756E-01
2	15.935	50.561	4.00	4.9945E-01
3	11.844	47.063	4.00	9.2750E-01
4	11.522	47.053	4.00	8.6812E-01
5	11.662	47.449	4.00	8.1111E-01
6	11.753	47.449	4.00	8.2825E-01
7	11.842	47.452	4.00	8.3825E-01
8	11.915	47.462	4.00	8.4211E-01
9	11.139	47.431	4.00	7.2337E-01
10	11.045	47.442	4.00	7.0828E-01
11	11.250	47.445	4.00	7.3840E-01
12	11.341	47.435	4.00	7.5400E-01
13	15.577	50.550	4.00	4.8994E-01
14	15.688	50.555	4.00	4.9289E-01
15	11.948	44.446	3.00	1.6636E+00
16	11.847	44.587	2.00	1.5958E+00
17	11.466	46.869	2.00	8.9580E-01
18	11.521	46.841	2.00	9.1214E-01
19	9.531	49.106	1.00	4.0782E-01
20	9.473	49.104	2.00	4.0606E-01
21	16.703	48.480	1.00	8.2465E-01
22	16.651	48.389	2.00	8.4397E-01
23	8.542	46.954	2.00	7.3122E-01
24	8.524	46.961	2.00	7.2825E-01
25	14.154	43.337	2.00	2.3606E+00
26	8.467	46.959	2.00	7.2336E-01
27	14.180	43.249	2.00	2.3984E+00
28	8.488	46.960	2.00	7.2512E-01
29	14.268	43.345	2.00	2.3530E+00
30	14.801	48.279	2.00	8.8829E-01
31	8.662	48.870	1.00	4.0181E-01
32	11.792	44.548	2.00	1.5976E+00
33	11.948	44.446	1.00	1.6636E+00
34	11.896	44.456	2.00	1.6498E+00
35	11.755	44.396	2.00	1.6419E+00
36	11.773	44.474	1.00	1.6189E+00
37	11.849	44.493	2.00	1.6279E+00
38	10.930	37.318	2.00	4.8071E+00
39	11.857	44.366	2.00	1.6725E+00
40	10.797	37.297	5.00	4.7520E+00
41	11.940	44.365	2.00	1.6893E+00
42	11.953	44.514	2.00	1.6417E+00
43	10.744	37.401	1.00	4.6615E+00
44	10.463	37.339	2.00	4.5486E+00
45	10.904	37.401	1.00	4.7451E+00
46	10.857	37.427	1.00	4.7054E+00
47	10.948	37.639	2.00	4.6318E+00
48	13.452	48.264	1.00	7.8116E-01
49	13.504	48.157	2.00	8.0803E-01
50	11.790	47.141	2.00	9.0067E-01
51	10.624	44.475	2.00	1.4703E+00
52	10.631	44.733	2.00	1.3657E+00
53	11.247	46.908	2.00	8.4607E-01
54	10.749	44.438	2.00	1.4894E+00
55	27.745	6.606	2.00	9.9064E-03
56	27.662	5.188	2.00	4.9069E-03
59	6.777	41.230	3.00	2.2211E+00
60	6.802	41.162	6.00	2.2658E+00
61	6.769	41.109	5.00	2.2748E+00
62	6.698	41.271	6.00	2.1623E+00
63	6.726	41.115	3.00	2.2507E+00
64	6.663	41.208	5.00	2.1750E+00
65	6.733	41.289	3.00	2.1712E+00
66	11.938	44.438	2.00	1.6643E+00
67	6.701	41.166	3.00	2.2139E+00
68	6.713	41.070	4.00	2.2658E+00
69	8.447	52.999	2.00	1.0401E-01
70	13.490	48.532	18.00	7.3582E-01
71	10.792	37.756	1.00	4.4802E+00
72	10.794	37.683	1.00	4.5229E+00
73	10.841	37.206	1.00	4.8296E+00
74	16.726	50.298	3.00	5.4782E-01
75	16.716	50.178	3.00	5.6275E-01
76	9.734	50.577	4.00	2.9150E-01
77	9.823	50.621	4.00	2.8832E-01
78	9.896	50.603	4.00	2.9023E-01

Light
Aimpoint (6.327, -17.384)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	3.0137E-01
2	15.935	50.561	4.00	3.0320E-01
3	11.844	47.063	4.00	4.3772E-01
4	11.522	47.053	4.00	4.4261E-01
5	11.662	47.449	4.00	3.7583E-01
6	11.753	47.449	4.00	3.8375E-01
7	11.842	47.452	4.00	3.9282E-01
8	11.915	47.462	4.00	3.9940E-01
9	11.139	47.431	4.00	3.9255E-01
10	11.045	47.442	4.00	3.9495E-01
11	11.250	47.445	4.00	3.8676E-01
12	11.341	47.435	4.00	3.8427E-01
13	15.577	50.550	4.00	2.9437E-01
14	15.688	50.555	4.00	2.9764E-01
15	11.948	44.446	3.00	9.6045E-01
16	11.847	44.587	2.00	9.2700E-01
17	11.466	46.869	2.00	4.7376E-01
18	11.521	46.841	2.00	4.7714E-01
19	9.531	49.106	1.00	2.3588E-01
20	9.473	49.104	2.00	2.3450E-01
21	16.703	48.480	1.00	5.5916E-01
22	16.651	48.389	2.00	5.7324E-01
23	8.542	46.954	2.00	4.0024E-01
24	8.524	46.961	2.00	3.9801E-01
25	14.154	43.337	2.00	1.4279E+00
26	8.467	46.959	2.00	3.9448E-01
27	14.180	43.249	2.00	1.4545E+00
28	8.488	46.960	2.00	3.9575E-01
29	14.268	43.345	2.00	1.4382E+00
30	14.801	48.279	2.00	5.1115E-01
31	8.662	48.870	1.00	1.9957E-01
32	11.792	44.548	2.00	9.3447E-01
33	11.948	44.446	1.00	9.6045E-01
34	11.896	44.456	2.00	9.5701E-01
35	11.755	44.396	2.00	9.6693E-01
36	11.773	44.474	1.00	9.5031E-01
37	11.849	44.493	2.00	9.4779E-01
38	10.930	37.318	2.00	2.8624E+00
39	11.857	44.366	2.00	9.7584E-01
40	10.797	37.297	5.00	2.8803E+00
41	11.940	44.365	2.00	9.7811E-01
42	11.953	44.514	2.00	9.4550E-01
43	10.744	37.401	1.00	2.8429E+00
44	10.463	37.339	2.00	2.8927E+00
45	10.904	37.401	1.00	2.8301E+00
46	10.857	37.427	1.00	2.8231E+00
47	10.948	37.639	2.00	2.7261E+00
48	13.452	48.264	1.00	4.4882E-01
49	13.504	48.157	2.00	4.6443E-01
50	11.790	47.141	2.00	4.2302E-01
51	10.624	44.475	2.00	9.5264E-01
52	10.631	44.733	2.00	8.9351E-01
53	11.247	46.908	2.00	4.7199E-01
54	10.749	44.438	2.00	9.5702E-01
55	27.745	6.606	2.00	6.7656E-03
56	27.662	5.188	2.00	2.9533E-03
59	6.777	41.230	3.00	9.8244E-01
60	6.802	41.162	6.00	1.0072E+00
61	6.769	41.109	5.00	1.0079E+00
62	6.698	41.271	6.00	9.4572E-01
63	6.726	41.115	3.00	9.9142E-01
64	6.663	41.208	5.00	9.4838E-01
65	6.733	41.289	3.00	9.5338E-01
66	11.938	44.438	2.00	9.6198E-01
67	6.701	41.166	3.00	9.7106E-01
68	6.713	41.070	4.00	9.9705E-01
69	8.447	52.999	2.00	3.8039E-02
70	13.490	48.532	18.00	4.2287E-01
71	10.792	37.756	1.00	2.6914E+00
72	10.794	37.683	1.00	2.7222E+00
73	10.841	37.206	1.00	2.9134E+00
74	16.726	50.298	3.00	3.4301E-01
75	16.716	50.178	3.00	3.5415E-01
76	9.734	50.577	4.00	1.5564E-01
77	9.823	50.621	4.00	1.5780E-01
78	9.896	50.603	4.00	1.6156E-01

Table D-4.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Defense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (3.679, -18.880)					Moderate Aimpoint (4.918, -17.897)					Light Aimpoint (6.327, -17.384)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
79	9.967	50.598	4.00	3.8652E-01	79	9.967	50.598	4.00	2.9104E-01	79	9.967	50.598	4.00	1.6475E-01
80	7.801	50.708	4.00	3.3153E-01	80	7.801	50.708	4.00	1.9038E-01	80	7.801	50.708	4.00	6.8291E-02
81	7.863	50.764	4.00	3.2492E-01	81	7.863	50.764	4.00	1.9169E-01	81	7.863	50.764	4.00	6.8888E-02
82	7.987	50.728	4.00	3.3146E-01	82	7.987	50.728	4.00	2.0381E-01	82	7.987	50.728	4.00	7.4831E-02
83	8.066	50.692	4.00	3.3774E-01	83	8.066	50.692	4.00	2.1232E-01	83	8.066	50.692	4.00	7.9139E-02
84	8.788	50.504	4.00	3.7383E-01	84	8.788	50.504	4.00	2.7947E-01	84	8.788	50.504	4.00	1.1707E-01
85	8.849	50.506	4.00	3.7427E-01	85	8.849	50.506	4.00	2.8392E-01	85	8.849	50.506	4.00	1.1985E-01
86	8.948	50.500	4.00	3.7627E-01	86	8.948	50.500	4.00	2.9168E-01	86	8.948	50.500	4.00	1.2450E-01
87	8.991	50.486	4.00	3.7872E-01	87	8.991	50.486	4.00	2.9459E-01	87	8.991	50.486	4.00	1.2694E-01
88	9.099	50.438	3.00	3.8665E-01	88	9.099	50.438	3.00	2.9939E-01	88	9.099	50.438	3.00	1.3354E-01
89	7.766	50.608	3.00	3.4533E-01	89	7.766	50.608	3.00	1.9412E-01	89	7.766	50.608	3.00	6.9996E-02
90	17.840	50.499	4.00	6.3733E-01	90	17.840	50.499	4.00	5.1643E-01	90	17.840	50.499	4.00	3.3506E-01
91	17.876	50.348	4.00	6.6118E-01	91	17.876	50.348	4.00	5.3231E-01	91	17.876	50.348	4.00	3.4699E-01
92	17.736	50.374	4.00	6.6459E-01	92	17.736	50.374	4.00	5.3393E-01	92	17.736	50.374	4.00	3.4456E-01
93	17.610	50.434	4.00	6.6110E-01	93	17.610	50.434	4.00	5.3109E-01	93	17.610	50.434	4.00	3.3916E-01
94	16.744	50.496	4.00	6.9354E-01	94	16.744	50.496	4.00	5.2387E-01	94	16.744	50.496	4.00	3.2503E-01
95	17.131	50.470	4.00	6.7962E-01	95	17.131	50.470	4.00	5.3009E-01	95	17.131	50.470	4.00	3.3228E-01
96	16.985	50.491	4.00	6.8303E-01	96	16.985	50.491	4.00	5.2682E-01	96	16.985	50.491	4.00	3.2876E-01
97	16.865	50.491	4.00	6.8877E-01	97	16.865	50.491	4.00	5.2578E-01	97	16.865	50.491	4.00	3.2720E-01
98	12.188	47.396	4.00	1.2982E+00	98	12.188	47.396	4.00	8.8222E-01	98	12.188	47.396	4.00	4.3618E-01
99	12.240	47.476	4.00	1.2796E+00	99	12.240	47.476	4.00	8.6679E-01	99	12.240	47.476	4.00	4.3240E-01
100	12.353	47.466	4.00	1.2950E+00	100	12.353	47.466	4.00	8.7901E-01	100	12.353	47.466	4.00	4.4569E-01
101	12.416	47.419	4.00	1.3160E+00	101	12.416	47.419	4.00	8.9608E-01	101	12.416	47.419	4.00	4.5800E-01
102	12.489	50.495	3.00	5.4742E-01	102	12.489	50.495	3.00	3.7315E-01	102	12.489	50.495	3.00	2.1951E-01
103	13.558	50.594	3.00	5.9557E-01	103	13.558	50.594	3.00	4.1357E-01	103	13.558	50.594	3.00	2.3496E-01
104	12.834	50.654	4.00	5.3849E-01	104	12.834	50.654	4.00	3.7129E-01	104	12.834	50.654	4.00	2.1551E-01
105	13.645	50.853	4.00	5.5155E-01	105	13.645	50.853	4.00	3.8755E-01	105	13.645	50.853	4.00	2.1839E-01
106	12.671	50.683	4.00	5.2184E-01	106	12.671	50.683	4.00	3.5969E-01	106	12.671	50.683	4.00	2.1017E-01
107	14.066	50.819	4.00	5.8290E-01	107	14.066	50.819	4.00	4.1012E-01	107	14.066	50.819	4.00	2.3130E-01
108	12.738	50.667	4.00	5.2953E-01	108	12.738	50.667	4.00	3.6496E-01	108	12.738	50.667	4.00	2.1264E-01
109	12.599	50.677	4.00	5.1816E-01	109	12.599	50.677	4.00	3.5679E-01	109	12.599	50.677	4.00	2.0914E-01
110	13.770	50.859	4.00	5.5802E-01	110	13.770	50.859	4.00	3.9285E-01	110	13.770	50.859	4.00	2.2064E-01
111	13.927	50.833	4.00	5.7222E-01	111	13.927	50.833	4.00	4.0332E-01	111	13.927	50.833	4.00	2.2641E-01
112	11.555	50.608	4.00	4.5922E-01	112	11.555	50.608	4.00	3.2378E-01	112	11.555	50.608	4.00	1.9505E-01
113	11.396	50.608	4.00	4.4918E-01	113	11.396	50.608	4.00	3.1826E-01	113	11.396	50.608	4.00	1.9313E-01
114	11.475	50.622	4.00	4.5241E-01	114	11.475	50.622	4.00	3.1927E-01	114	11.475	50.622	4.00	1.9324E-01
115	11.688	50.601	4.00	4.6843E-01	115	11.688	50.601	4.00	3.2932E-01	115	11.688	50.601	4.00	1.9732E-01
116	10.166	49.480	5.00	5.7691E-01	116	10.166	49.480	5.00	4.0125E-01	116	10.166	49.480	5.00	2.2586E-01
117	10.234	49.391	3.00	5.9978E-01	117	10.234	49.391	3.00	4.1202E-01	117	10.234	49.391	3.00	2.3245E-01
118	8.228	53.122	5.00	1.3115E-01	118	8.228	53.122	5.00	9.1972E-02	118	8.228	53.122	5.00	2.9665E-02
119	8.358	53.143	5.00	1.3002E-01	119	8.358	53.143	5.00	9.3454E-02	119	8.358	53.143	5.00	3.2599E-02
120	12.896	53.002	5.00	2.5078E-01	120	12.896	53.002	5.00	1.6990E-01	120	12.896	53.002	5.00	8.8100E-02
121	13.023	52.992	5.00	2.5498E-01	121	13.023	52.992	5.00	1.7569E-01	121	13.023	52.992	5.00	8.9599E-02
122	16.484	52.997	5.00	3.3129E-01	122	16.484	52.997	5.00	2.6529E-01	122	16.484	52.997	5.00	1.5335E-01
123	16.340	53.013	5.00	3.3026E-01	123	16.340	53.013	5.00	2.6065E-01	123	16.340	53.013	5.00	1.5064E-01
124	11.803	44.430	6.00	2.6075E+00	124	11.803	44.430	6.00	1.6399E+00	124	11.803	44.430	6.00	9.6059E-01
125	11.841	44.433	4.00	2.6116E+00	125	11.841	44.433	4.00	1.6466E+00	125	11.841	44.433	4.00	9.6080E-01
126	8.731	48.878	3.00	6.1756E-01	126	8.731	48.878	3.00	4.0361E-01	126	8.731	48.878	3.00	2.0365E-01
127	14.897	48.230	3.00	1.1942E+00	127	14.897	48.230	3.00	9.0781E-01	127	14.897	48.230	3.00	5.2273E-01
128	14.206	43.346	8.00	3.3561E+00	128	14.206	43.346	8.00	2.3550E+00	128	14.206	43.346	8.00	1.4312E+00
129	8.527	47.021	8.00	8.8506E-01	129	8.527	47.021	8.00	7.1717E-01	129	8.527	47.021	8.00	3.8933E-01
130	10.865	37.347	3.00	8.0296E+00	130	10.865	37.347	3.00	4.7569E+00	130	10.865	37.347	3.00	2.8552E+00
131	10.823	37.519	2.00	7.8653E+00	131	10.823	37.519	2.00	4.6335E+00	131	10.823	37.519	2.00	2.7880E+00
132	6.705	41.227	4.00	3.7089E+00	132	6.705	41.227	4.00	2.1868E+00	132	6.705	41.227	4.00	9.5836E-01
133	6.731	41.230	5.00	3.7178E+00	133	6.731	41.230	5.00	2.1983E+00	133	6.731	41.230	5.00	9.6658E-01
134	6.730	41.157	4.00	3.7512E+00	134	6.730	41.157	4.00	2.2326E+00	134	6.730	41.157	4.00	9.8319E-01
135	10.812	37.913	2.00	7.5000E+00	135	10.812	37.913	2.00	4.4039E+00	135	10.812	37.913	2.00	2.6212E+00
136	11.504	46.883	3.00	1.3913E+00	136	11.504	46.883	3.00	9.0015E-01	136	11.504	46.883	3.00	4.7066E-01
137	11.421	46.891	3.00	1.3754E+00	137	11.421	46.891	3.00	8.8265E-01	137	11.421	46.891	3.00	4.7113E-01
138	16.609	48.655	3.00	1.0490E+00	138	16.609	48.655	3.00	7.9537E-01	138	16.609	48.655	3.00	5.3373E-01
139	9.529	49.003	3.00	6.3772E-01	139	9.529	49.003	3.00	4.1453E-01	139	9.529	49.003	3.00	2.4401E-01
140	10.945	37.527	2.00	7.8521E+00	140	10.945	37.527	2.00	4.6935E+00	140	10.945	37.527	2.00	2.7742E+00
141	10.896	37.670	2.00	7.7215E+00	141	10.896	37.670	2.00	4.5863E+00	141	10.896	37.670	2.00	2.7176E+00
142	10.870	37.693	2.00	7.7007E+00	142	10.870	37.693	2.00	4.5591E+00	142	10.870	37.693	2.00	2.7103E+00
143	10.531	44.636	2.00	2.1283E+00	143	10.531	44.636	2.00	1.4027E+00	143	10.531	44.636	2.00	9.1859E-01
144	11.197	46.981	8.00	1.3188E+00	144	11.197	46.981	8.00	8.2156E-01	144	11.197	46.981	8.00	4.6103E-01
145	11.255	47.090	8.00	1.2918E+00	145	11.255	47.090	8.00	8.0993E-01	145	11.255	47.090	8.00	4.4203E-01
146	11.275	46.996	8.00	1.3225E+00	146	11.275	46.996	8.00	8.3318E-01	146	11.275	46.996	8.00	4.5700E-01
147	10.670	44.618	8.00	2.1929E+00	147	10.670	44.618	8.00	1.4137E+00	147	10.670	44.618	8.00	9.1849E-01
149	10.678	44.506	3.00	2.2565E+00	149	10.678	44.506	3.00	1.4595E+00	149	10.678	44.506	3.00	9.4380E-01
150	10.733	44.618	8.00	2.2175E+00	150	10.733	44.618	8.00	1.4155E+00	150	10.733	44.618	8.00	9.1653E-01
151	13.525	48.244	2.00	1.1727E+00	151	13.525	48.244	2.00	7.8935E-01	151	13.525	48.244	2.00	4.5344E-01
152	12.856	50.355	6.00	5.9952E-01	152	12.856	50.355	6.00	4.0811E-01	152	12.856	50.355	6.00	2.3677E-01
153	13.540	48.367	4.00	1.1348E+00	153	13.540	48.367	4.00	7.6838E-01	153	13.540	48.367	4.00	4.4144E-01
154	16.679	48.559	4.00	1.0628E+00	154	16.679	48.559	4.00	8.1085E-01	154	16.679	48.559	4.00	5.4762E-01
155	27.596	6.194	4.00	1.8130E-02	155	27.596	6.194	4.00	8.3520E-03	155	27.596	6.194	4.00	5.8602E-03

Table D-4.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Defense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (3.679, -18.880)					Moderate Aimpoint (4.918, -17.897)					Light Aimpoint (6.327, -17.384)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
156	9.599	49.026	4.00	6.3771E-01	156	9.599	49.026	4.00	4.1561E-01	156	9.599	49.026	4.00	2.4383E-01
157	11.070	37.707	2.00	7.6829E+00	157	11.070	37.707	2.00	4.6595E+00	157	11.070	37.707	2.00	2.6855E+00
158	10.148	49.313	4.00	6.1101E-01	158	10.148	49.313	4.00	4.1533E-01	158	10.148	49.313	4.00	2.3543E-01
159	16.575	48.486	2.00	1.0833E+00	159	16.575	48.486	2.00	8.2827E-01	159	16.575	48.486	2.00	5.5909E-01
160	9.458	48.992	2.00	6.3535E-01	160	9.458	48.992	2.00	4.1378E-01	160	9.458	48.992	2.00	2.4317E-01
161	11.135	47.004	2.00	1.3053E+00	161	11.135	47.004	2.00	8.0514E-01	161	11.135	47.004	2.00	4.5850E-01
162	7.334	49.960	3.00	4.0510E-01	162	7.334	49.960	3.00	2.0331E-01	162	7.334	49.960	3.00	6.9758E-02
163	6.739	50.143	3.00	3.0508E-01	163	6.739	50.143	3.00	1.4658E-01	163	6.739	50.143	3.00	4.7840E-02
164	14.319	49.968	3.00	7.5543E-01	164	14.319	49.968	3.00	5.3535E-01	164	14.319	49.968	3.00	3.0539E-01
165	7.423	49.917	4.00	4.2139E-01	165	7.423	49.917	4.00	2.1343E-01	165	7.423	49.917	4.00	7.4207E-02
166	10.631	44.556	8.00	2.2111E+00	166	10.631	44.556	8.00	1.4378E+00	166	10.631	44.556	8.00	9.3386E-01
167	11.875	44.589	3.00	2.5281E+00	167	11.875	44.589	3.00	1.6008E+00	167	11.875	44.589	3.00	9.2714E-01
168	7.051	50.341	4.00	3.2711E-01	168	7.051	50.341	4.00	1.5669E-01	168	7.051	50.341	4.00	5.1729E-02
169	7.285	50.252	4.00	3.6826E-01	169	7.285	50.252	4.00	1.8003E-01	169	7.285	50.252	4.00	6.1027E-02
170	6.546	50.018	4.00	2.9199E-01	170	6.546	50.018	4.00	1.3992E-01	170	6.546	50.018	4.00	4.5184E-02
171	6.592	50.130	4.00	2.8615E-01	171	6.592	50.130	4.00	1.3696E-01	171	6.592	50.130	4.00	4.4207E-02
172	6.805	50.267	4.00	3.0095E-01	172	6.805	50.267	4.00	1.4383E-01	172	6.805	50.267	4.00	4.6867E-02
173	6.648	50.173	4.00	2.8926E-01	173	6.648	50.173	4.00	1.3841E-01	173	6.648	50.173	4.00	4.4789E-02
174	14.649	49.922	4.00	7.7911E-01	174	14.649	49.922	4.00	5.5692E-01	174	14.649	49.922	4.00	3.2252E-01
175	14.291	50.162	4.00	7.1745E-01	175	14.291	50.162	4.00	4.9925E-01	175	14.291	50.162	4.00	2.8467E-01
176	14.532	50.041	4.00	7.5163E-01	176	14.532	50.041	4.00	5.3150E-01	176	14.532	50.041	4.00	3.0607E-01
177	14.403	50.092	4.00	7.3603E-01	177	14.403	50.092	4.00	5.1692E-01	177	14.403	50.092	4.00	2.9602E-01
178	7.365	50.305	4.00	3.7366E-01	178	7.365	50.305	4.00	1.8258E-01	178	7.365	50.305	4.00	6.2819E-02
179	7.128	50.344	4.00	3.3737E-01	179	7.128	50.344	4.00	1.6209E-01	179	7.128	50.344	4.00	5.3789E-02
180	10.677	38.512	4.00	6.9357E+00	180	10.677	38.512	4.00	4.0028E+00	180	10.677	38.512	4.00	2.3703E+00
181	11.428	38.418	4.00	7.1264E+00	181	11.428	38.418	4.00	4.5086E+00	181	11.428	38.418	4.00	2.3074E+00
182	10.160	38.142	4.00	7.1990E+00	182	10.160	38.142	4.00	3.8695E+00	182	10.160	38.142	4.00	2.6214E+00
185	12.438	50.621	2.00	5.1841E-01	185	12.438	50.621	2.00	3.5539E-01	185	12.438	50.621	2.00	2.0979E-01
186	16.583	52.765	3.00	3.5496E-01	186	16.583	52.765	3.00	2.8433E-01	186	16.583	52.765	3.00	1.6449E-01
187	16.604	52.637	3.00	3.6843E-01	187	16.604	52.637	3.00	2.9709E-01	187	16.604	52.637	3.00	1.7250E-01
188	12.807	52.968	3.00	2.5097E-01	188	12.807	52.968	3.00	1.6872E-01	188	12.807	52.968	3.00	8.9040E-02
189	8.588	53.062	3.00	1.3365E-01	189	8.588	53.062	3.00	1.0298E-01	189	8.588	53.062	3.00	4.0675E-02
190	10.571	44.446	8.00	2.2476E+00	190	10.571	44.446	8.00	1.4804E+00	190	10.571	44.446	8.00	9.6100E-01
217	14.343	43.463	4.00	3.2901E+00	217	14.343	43.463	4.00	2.3013E+00	217	14.343	43.463	4.00	1.4156E+00
218	14.126	43.386	4.00	3.3422E+00	218	14.126	43.386	4.00	2.3409E+00	218	14.126	43.386	4.00	1.4125E+00
219	14.026	43.496	4.00	3.2935E+00	219	14.026	43.496	4.00	2.2981E+00	219	14.026	43.496	4.00	1.3749E+00
220	14.126	43.325	4.00	3.3724E+00	220	14.126	43.325	4.00	2.3668E+00	220	14.126	43.325	4.00	1.4281E+00
221	8.456	47.003	4.00	8.9155E-01	221	8.456	47.003	4.00	7.1387E-01	221	8.456	47.003	4.00	3.8715E-01
222	8.469	47.067	4.00	8.7635E-01	222	8.469	47.067	4.00	7.0295E-01	222	8.469	47.067	4.00	3.7855E-01
223	8.521	47.070	4.00	8.7418E-01	223	8.521	47.070	4.00	7.0674E-01	223	8.521	47.070	4.00	3.8172E-01
224	8.494	47.075	4.00	8.7384E-01	224	8.494	47.075	4.00	7.0387E-01	224	8.494	47.075	4.00	3.7912E-01
253	16.496	48.470	4.00	1.0914E+00	253	16.496	48.470	4.00	8.3404E-01	253	16.496	48.470	4.00	5.6189E-01
254	16.773	48.436	4.00	1.0802E+00	254	16.773	48.436	4.00	8.2996E-01	254	16.773	48.436	4.00	5.6506E-01
255	11.809	47.158	7.00	1.3298E+00	255	11.809	47.158	7.00	9.0070E-01	255	11.809	47.158	7.00	4.2311E-01
256	8.601	46.901	2.00	9.0938E-01	256	8.601	46.901	2.00	7.4376E-01	256	8.601	46.901	2.00	4.1192E-01
257	8.424	46.917	2.00	9.1312E-01	257	8.424	46.917	2.00	7.2749E-01	257	8.424	46.917	2.00	3.9406E-01
258	8.403	46.914	2.00	9.1460E-01	258	8.403	46.914	2.00	7.2611E-01	258	8.403	46.914	2.00	3.9097E-01
259	8.572	46.898	3.00	9.1147E-01	259	8.572	46.898	3.00	7.4455E-01	259	8.572	46.898	3.00	4.1051E-01
260	14.029	43.173	2.00	3.4570E+00	260	14.029	43.173	2.00	2.4389E+00	260	14.029	43.173	2.00	1.4588E+00
261	14.101	43.170	2.00	3.4527E+00	261	14.101	43.170	2.00	2.4373E+00	261	14.101	43.170	2.00	1.4674E+00
262	14.059	43.268	2.00	3.4058E+00	262	14.059	43.268	2.00	2.3944E+00	262	14.059	43.268	2.00	1.4362E+00
263	11.107	37.193	2.00	8.1510E+00	263	11.107	37.193	2.00	4.9672E+00	263	11.107	37.193	2.00	2.9039E+00
264	11.055	37.800	6.00	7.6023E+00	264	11.055	37.800	6.00	4.6014E+00	264	11.055	37.800	6.00	2.6453E+00
265	11.023	37.399	3.00	7.9660E+00	265	11.023	37.399	3.00	4.8069E+00	265	11.023	37.399	3.00	2.8225E+00
266	10.804	37.172	5.00	8.2103E+00	266	10.804	37.172	5.00	4.8320E+00	266	10.804	37.172	5.00	2.9291E+00
267	10.904	37.540	4.00	7.8420E+00	267	10.904	37.540	4.00	4.6645E+00	267	10.904	37.540	4.00	2.7722E+00
268	10.713	37.514	5.00	7.8734E+00	268	10.713	37.514	5.00	4.5771E+00	268	10.713	37.514	5.00	2.8002E+00
269	10.804	37.388	2.00	7.9936E+00	269	10.804	37.388	2.00	4.7008E+00	269	10.804	37.388	2.00	2.8432E+00
270	10.922	37.125	2.00	8.2440E+00	270	10.922	37.125	2.00	4.9189E+00	270	10.922	37.125	2.00	2.9407E+00
271	10.540	44.432	3.00	2.2433E+00	271	10.540	44.432	3.00	1.4850E+00	271	10.540	44.432	3.00	9.6521E-01
272	10.544	44.527	3.00	2.1928E+00	272	10.544	44.527	3.00	1.4470E+00	272	10.544	44.527	3.00	9.4321E-01
273	10.911	37.396	4.00	7.9785E+00	273	10.911	37.396	4.00	4.7516E+00	273	10.911	37.396	4.00	2.8317E+00
274	10.911	37.542	4.00	7.8398E+00	274	10.911	37.542	4.00	4.6670E+00	274	10.911	37.542	4.00	2.7707E+00
275	11.070	37.587	4.00	7.7895E+00	275	11.070	37.587	4.00	4.7252E+00	275	11.070	37.587	4.00	2.7384E+00
276	10.945	37.696	4.00	7.6967E+00	276	10.945	37.696	4.00	4.5984E+00	276	10.945	37.696	4.00	2.7017E+00
277	10.726	37.727	1.00	7.6683E+00	277	10.726	37.727	1.00	4.4595E+00	277	10.726	37.727	1.00	2.7109E+00
278	10.760	37.219	1.00	8.1665E+00	278	10.760	37.219	1.00	4.7808E+00	278	10.760	37.219	1.00	2.9137E+00
279	10.984	37.216	1.00	8.1457E+00	279	10.984	37.216	1.00	4.8943E+00	279	10.984	37.216	1.00	2.9008E+00
280	11.117	37.373	2.00	7.9803E+00	280	11.117	37.373	2.00	4.8686E+00	280	11.117	37.373	2.00	2.8276E+00
281	10.432	37.409	2.00	7.9800E+00	281	10.432	37.409	2.00	4.4870E+00	281	10.432	37.409	2.00	2.8695E+00
282	10.763	37.514	2.00	7.8722E+00	282	10.763	37.514	2.00	4.6042E+00	282	10.763	37.514	2.00	2.7955E+00
283	6.795	41.101	4.00	3.8000E+00	283	6.795	41.101	4.00	2.2914E+00	283	6.795	41.101	4.00	1.0189E+00
284	10.744	37.636	4.00	7.7549E+00	284	10.744	37.636	4.00	4.5223E+00	284	10.744	37.636	4.00	2.7470E+00
285	14.136	50.697	2.00	6.0944E-01	285	14.136	50.697	2.00	4.2701E-01	285	14.136	50.697	2.00	2.4167E-01
286	7.486	50.366	2.00	3.7604E-01	286	7.486	50.366	2.00	1.8803E-01	286	7.486	50.366	2.00	6.5939E-02
287	7.633	50.526	2.00	3.5512E-01	287	7.633	50.526	2.00	1.8898E-01	287	7.633	50.526	2.00	6.7265E-02

Table D-4.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (3.679, -18.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
290	16.604	50.222	2.00	7.5038E-01
291	11.500	47.434	2.00	1.2130E+00
293	8.543	47.116	5.00	8.6331E-01
294	8.467	47.115	5.00	8.6549E-01
295	8.492	47.117	5.00	8.6444E-01
296	8.516	47.115	5.00	8.6427E-01
297	14.094	43.553	5.00	3.2627E+00
298	14.136	43.545	5.00	3.2646E+00
299	14.204	43.552	5.00	3.2577E+00
300	14.257	43.557	5.00	3.2524E+00
301	8.813	49.005	4.00	5.9995E-01
302	8.698	48.995	4.00	5.9731E-01
303	8.586	48.990	4.00	5.9433E-01
304	14.859	48.327	4.00	1.1687E+00
305	14.743	48.341	4.00	1.1652E+00
306	14.964	48.327	4.00	1.1682E+00
307	6.899	50.301	4.00	3.1035E-01
308	9.155	50.350	4.00	3.9988E-01
309	12.555	50.431	4.00	5.6480E-01
310	16.544	50.298	4.00	7.3915E-01
319	10.888	37.255	8.00	8.1182E+00
320	10.938	37.620	4.00	7.7662E+00
321	11.039	37.195	1.00	8.1589E+00
322	10.479	37.545	4.00	7.8416E+00
323	10.463	37.224	3.00	8.1430E+00
324	10.531	37.427	3.00	7.9634E+00
325	10.510	37.141	14.00	8.2464E+00
344	12.300	47.428	5.00	1.3007E+00
345	12.133	47.423	5.00	1.2840E+00
346	12.468	47.416	5.00	1.3226E+00
347	7.753	50.700	5.00	3.3195E-01
348	7.928	50.753	5.00	3.2702E-01
349	8.115	50.670	5.00	3.4157E-01
350	8.732	50.500	5.00	3.7372E-01
351	8.904	50.514	5.00	3.7380E-01
352	9.050	50.473	5.00	3.8120E-01
353	9.692	50.529	5.00	3.8892E-01
354	9.773	50.620	5.00	3.7841E-01
355	11.345	50.611	5.00	4.4556E-01
356	10.024	50.567	5.00	3.9236E-01
357	11.624	50.617	5.00	4.6242E-01
358	11.743	50.608	5.00	4.7097E-01
359	12.536	50.676	5.00	5.1405E-01
360	12.789	50.679	5.00	5.3055E-01
361	12.893	50.650	5.00	5.4315E-01
362	13.595	50.843	5.00	5.5037E-01
363	13.856	50.852	5.00	5.6448E-01
364	14.132	50.824	5.00	5.8575E-01
365	16.923	50.513	5.00	6.8206E-01
366	17.078	50.479	5.00	6.8064E-01
367	16.678	50.506	5.00	6.9476E-01
368	17.519	50.443	5.00	6.6441E-01
369	17.725	50.483	5.00	6.4638E-01
370	17.960	50.321	5.00	6.6098E-01

Moderate
Aimpoint (4.918, -17.897)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
290	16.604	50.222	2.00	5.5636E-01
291	11.500	47.434	2.00	7.8390E-01
293	8.543	47.116	5.00	6.9605E-01
294	8.467	47.115	5.00	6.9372E-01
295	8.492	47.117	5.00	6.9581E-01
296	8.516	47.115	5.00	6.9662E-01
297	14.094	43.553	5.00	2.2730E+00
298	14.136	43.545	5.00	2.2752E+00
299	14.204	43.552	5.00	2.2705E+00
300	14.257	43.557	5.00	2.2669E+00
301	8.813	49.005	4.00	3.9390E-01
302	8.698	48.995	4.00	3.9016E-01
303	8.586	48.990	4.00	3.8569E-01
304	14.859	48.327	4.00	8.8171E-01
305	14.743	48.341	4.00	8.6879E-01
306	14.964	48.327	4.00	8.8363E-01
307	6.899	50.301	4.00	1.4837E-01
308	9.155	50.350	4.00	3.0723E-01
309	12.555	50.431	4.00	3.8417E-01
310	16.544	50.298	4.00	5.4605E-01
319	10.888	37.255	8.00	4.8235E+00
320	10.938	37.620	4.00	4.6371E+00
321	11.039	37.195	1.00	4.9335E+00
322	10.479	37.545	4.00	4.4282E+00
323	10.463	37.224	3.00	4.6225E+00
324	10.531	37.427	3.00	4.5305E+00
325	10.510	37.141	14.00	4.7013E+00
344	12.300	47.428	5.00	8.8389E-01
345	12.133	47.423	5.00	8.7075E-01
346	12.468	47.416	5.00	9.0127E-01
347	7.753	50.700	5.00	1.8709E-01
348	7.928	50.753	5.00	1.9755E-01
349	8.115	50.670	5.00	2.1756E-01
350	8.732	50.500	5.00	2.7551E-01
351	8.904	50.514	5.00	2.8755E-01
352	9.050	50.473	5.00	2.9609E-01
353	9.692	50.529	5.00	2.9528E-01
354	9.773	50.620	5.00	2.8812E-01
355	11.345	50.611	5.00	3.1614E-01
356	10.024	50.567	5.00	2.9392E-01
357	11.624	50.617	5.00	3.2508E-01
358	11.743	50.608	5.00	3.3039E-01
359	12.536	50.676	5.00	3.5373E-01
360	12.789	50.679	5.00	3.6607E-01
361	12.893	50.650	5.00	3.7469E-01
362	13.595	50.843	5.00	3.8630E-01
363	13.856	50.852	5.00	3.9776E-01
364	14.132	50.824	5.00	4.1174E-01
365	16.923	50.513	5.00	5.2376E-01
366	17.078	50.479	5.00	5.2881E-01
367	16.678	50.506	5.00	5.2183E-01
368	17.519	50.443	5.00	5.3289E-01
369	17.725	50.483	5.00	5.2190E-01
370	17.960	50.321	5.00	5.3255E-01

Light
Aimpoint (6.327, -17.384)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
290	16.604	50.222	2.00	3.4861E-01
291	11.500	47.434	2.00	3.8141E-01
293	8.543	47.116	5.00	3.7654E-01
294	8.467	47.115	5.00	3.7134E-01
295	8.492	47.117	5.00	3.7281E-01
296	8.516	47.115	5.00	3.7480E-01
297	14.094	43.553	5.00	1.3680E+00
298	14.136	43.545	5.00	1.3743E+00
299	14.204	43.552	5.00	1.3797E+00
300	14.257	43.557	5.00	1.3839E+00
301	8.813	49.005	4.00	2.0078E-01
302	8.698	48.995	4.00	1.9378E-01
303	8.586	48.990	4.00	1.8668E-01
304	14.859	48.327	4.00	5.0727E-01
305	14.743	48.341	4.00	4.9959E-01
306	14.964	48.327	4.00	5.1242E-01
307	6.899	50.301	4.00	4.8580E-02
308	9.155	50.350	4.00	1.3940E-01
309	12.555	50.431	4.00	2.2527E-01
310	16.544	50.298	4.00	3.4054E-01
319	10.888	37.255	8.00	2.8908E+00
320	10.938	37.620	4.00	2.7352E+00
321	11.039	37.195	1.00	2.9064E+00
322	10.479	37.545	4.00	2.8122E+00
323	10.463	37.224	3.00	2.9356E+00
324	10.531	37.427	3.00	2.8525E+00
325	10.510	37.141	14.00	2.9621E+00
344	12.300	47.428	5.00	4.4446E-01
345	12.133	47.423	5.00	4.2715E-01
346	12.468	47.416	5.00	4.6396E-01
347	7.753	50.700	5.00	6.6719E-02
348	7.928	50.753	5.00	7.1727E-02
349	8.115	50.670	5.00	8.1842E-02
350	8.732	50.500	5.00	1.1462E-01
351	8.904	50.514	5.00	1.2200E-01
352	9.050	50.473	5.00	1.3003E-01
353	9.692	50.529	5.00	1.5563E-01
354	9.773	50.620	5.00	1.5571E-01
355	11.345	50.611	5.00	1.9241E-01
356	10.024	50.567	5.00	1.6828E-01
357	11.624	50.617	5.00	1.9544E-01
358	11.743	50.608	5.00	1.9772E-01
359	12.536	50.676	5.00	2.0795E-01
360	12.789	50.679	5.00	2.1284E-01
361	12.893	50.650	5.00	2.1700E-01
362	13.595	50.843	5.00	2.1804E-01
363	13.856	50.852	5.00	2.2309E-01
364	14.132	50.824	5.00	2.3280E-01
365	16.923	50.513	5.00	3.2602E-01
366	17.078	50.479	5.00	3.3092E-01
367	16.678	50.506	5.00	3.2311E-01
368	17.519	50.443	5.00	3.3788E-01
369	17.725	50.483	5.00	3.3582E-01
370	17.960	50.321	5.00	3.4921E-01

Table D-4.2
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (2.696, -17.642)					Moderate Aimpoint (2.995, -17.001)					Light Aimpoint (9.654, -0.211)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	8.5243E-01	1	15.798	50.546	4.00	5.1032E-01	1	15.798	50.546	4.00	1.5197E+00
2	15.935	50.561	4.00	8.4298E-01	2	15.935	50.561	4.00	5.0816E-01	2	15.935	50.561	4.00	1.5183E+00
3	11.844	47.063	4.00	1.7405E+00	3	11.844	47.063	4.00	1.0157E+00	3	11.844	47.063	4.00	2.1333E+00
4	11.522	47.053	4.00	1.6975E+00	4	11.522	47.053	4.00	9.8680E-01	4	11.522	47.053	4.00	2.1944E+00
5	11.662	47.449	4.00	1.5579E+00	5	11.662	47.449	4.00	8.8880E-01	5	11.662	47.449	4.00	2.0711E+00
6	11.753	47.449	4.00	1.5712E+00	6	11.753	47.449	4.00	8.9787E-01	6	11.753	47.449	4.00	2.0585E+00
7	11.842	47.452	4.00	1.5831E+00	7	11.842	47.452	4.00	9.0589E-01	7	11.842	47.452	4.00	2.0447E+00
8	11.915	47.462	4.00	1.5898E+00	8	11.915	47.462	4.00	9.1036E-01	8	11.915	47.462	4.00	2.0314E+00
9	11.139	47.431	4.00	1.4895E+00	9	11.139	47.431	4.00	8.5517E-01	9	11.139	47.431	4.00	2.1335E+00
10	11.045	47.442	4.00	1.4718E+00	10	11.045	47.442	4.00	8.4628E-01	10	11.045	47.442	4.00	2.1379E+00
11	11.250	47.445	4.00	1.4994E+00	11	11.250	47.445	4.00	8.6020E-01	11	11.250	47.445	4.00	2.1195E+00
12	11.341	47.435	4.00	1.5163E+00	12	11.341	47.435	4.00	8.6870E-01	12	11.341	47.435	4.00	2.1131E+00
13	15.577	50.550	4.00	8.6001E-01	13	15.577	50.550	4.00	5.0447E-01	13	15.577	50.550	4.00	1.5189E+00
14	15.688	50.555	4.00	8.5465E-01	14	15.688	50.555	4.00	5.0670E-01	14	15.688	50.555	4.00	1.5186E+00
15	11.948	44.446	3.00	3.3734E+00	15	11.948	44.446	3.00	1.8962E+00	15	11.948	44.446	3.00	2.3041E+00
16	11.847	44.587	2.00	3.2488E+00	16	11.847	44.587	2.00	1.8321E+00	16	11.847	44.587	2.00	2.3456E+00
17	11.466	46.869	2.00	1.7642E+00	17	11.466	46.869	2.00	1.0335E+00	17	11.466	46.869	2.00	2.2589E+00
18	11.521	46.841	2.00	1.7877E+00	18	11.521	46.841	2.00	1.0469E+00	18	11.521	46.841	2.00	2.2573E+00
19	9.531	49.106	1.00	7.5646E-01	19	9.531	49.106	1.00	4.5298E-01	19	9.531	49.106	1.00	1.3114E+00
20	9.473	49.104	2.00	7.5241E-01	20	9.473	49.104	2.00	4.5019E-01	20	9.473	49.104	2.00	1.2946E+00
21	16.703	48.480	1.00	1.3200E+00	21	16.703	48.480	1.00	7.5637E-01	21	16.703	48.480	1.00	1.6394E+00
22	16.651	48.389	2.00	1.3482E+00	22	16.651	48.389	2.00	7.7046E-01	22	16.651	48.389	2.00	1.6500E+00
23	8.542	46.954	2.00	1.1722E+00	23	8.542	46.954	2.00	6.3756E-01	23	8.542	46.954	2.00	1.4123E+00
24	8.524	46.961	2.00	1.1668E+00	24	8.524	46.961	2.00	6.3734E-01	24	8.524	46.961	2.00	1.4077E+00
25	14.154	43.337	2.00	4.3326E+00	25	14.154	43.337	2.00	2.3966E+00	25	14.154	43.337	2.00	1.7014E+00
26	8.467	46.959	2.00	1.1556E+00	26	8.467	46.959	2.00	6.4045E-01	26	8.467	46.959	2.00	1.3985E+00
27	14.180	43.249	2.00	4.3840E+00	27	14.180	43.249	2.00	2.4262E+00	27	14.180	43.249	2.00	1.6928E+00
28	8.488	46.960	2.00	1.1596E+00	28	8.488	46.960	2.00	6.3928E-01	28	8.488	46.960	2.00	1.4018E+00
29	14.268	43.345	2.00	4.3172E+00	29	14.268	43.345	2.00	2.3854E+00	29	14.268	43.345	2.00	1.6945E+00
30	14.801	48.279	2.00	1.4608E+00	30	14.801	48.279	2.00	8.5635E-01	30	14.801	48.279	2.00	1.5019E+00
31	8.662	48.870	1.00	7.5740E-01	31	8.662	48.870	1.00	4.3965E-01	31	8.662	48.870	1.00	1.1012E+00
32	11.792	44.548	2.00	3.2661E+00	32	11.792	44.548	2.00	1.8418E+00	32	11.792	44.548	2.00	2.3342E+00
33	11.948	44.446	1.00	3.3734E+00	33	11.948	44.446	1.00	1.8962E+00	33	11.948	44.446	1.00	2.3041E+00
34	11.896	44.456	2.00	3.3556E+00	34	11.896	44.456	2.00	1.8875E+00	34	11.896	44.456	2.00	2.3081E+00
35	11.755	44.396	2.00	3.3716E+00	35	11.755	44.396	2.00	1.8976E+00	35	11.755	44.396	2.00	2.2942E+00
36	11.773	44.474	1.00	3.3171E+00	36	11.773	44.474	1.00	1.8688E+00	36	11.773	44.474	1.00	2.3142E+00
37	11.849	44.493	2.00	3.3187E+00	37	11.849	44.493	2.00	1.8687E+00	37	11.849	44.493	2.00	2.3190E+00
38	10.930	37.318	2.00	1.0676E+01	38	10.930	37.318	2.00	5.7853E+00	38	10.930	37.318	2.00	1.6872E+00
39	11.857	44.366	2.00	3.4145E+00	39	11.857	44.366	2.00	1.9189E+00	39	11.857	44.366	2.00	2.2846E+00
40	10.797	37.297	5.00	1.0716E+01	40	10.797	37.297	5.00	5.8140E+00	40	10.797	37.297	5.00	1.7051E+00
41	11.940	44.365	2.00	3.4316E+00	41	11.940	44.365	2.00	1.9269E+00	41	11.940	44.365	2.00	2.2816E+00
42	11.953	44.514	2.00	3.3243E+00	42	11.953	44.514	2.00	1.8704E+00	42	11.953	44.514	2.00	2.3238E+00
43	10.744	37.401	1.00	1.0594E+01	43	10.744	37.401	1.00	5.7421E+00	43	10.744	37.401	1.00	1.7456E+00
44	10.463	37.339	2.00	1.0683E+01	44	10.463	37.339	2.00	5.8066E+00	44	10.463	37.339	2.00	1.7742E+00
45	10.904	37.401	1.00	1.0582E+01	45	10.904	37.401	1.00	5.7287E+00	45	10.904	37.401	1.00	1.7176E+00
46	10.857	37.427	1.00	1.0556E+01	46	10.857	37.427	1.00	5.7144E+00	46	10.857	37.427	1.00	1.7340E+00
47	10.948	37.639	2.00	1.0309E+01	47	10.948	37.639	2.00	5.5601E+00	47	10.948	37.639	2.00	1.7855E+00
48	13.452	48.264	1.00	1.4356E+00	48	13.452	48.264	1.00	8.4482E-01	48	13.452	48.264	1.00	1.5645E+00
49	13.504	48.157	2.00	1.4800E+00	49	13.504	48.157	2.00	8.6858E-01	49	13.504	48.157	2.00	1.5641E+00
50	11.790	47.141	2.00	1.7011E+00	50	11.790	47.141	2.00	9.8837E-01	50	11.790	47.141	2.00	2.1243E+00
51	10.624	44.475	2.00	3.0244E+00	51	10.624	44.475	2.00	1.6621E+00	51	10.624	44.475	2.00	2.2226E+00
52	10.631	44.733	2.00	2.8503E+00	52	10.631	44.733	2.00	1.5689E+00	52	10.631	44.733	2.00	2.2088E+00
53	11.247	46.908	2.00	1.7172E+00	53	11.247	46.908	2.00	1.0007E+00	53	11.247	46.908	2.00	2.2836E+00
54	10.749	44.438	2.00	3.1150E+00	54	10.749	44.438	2.00	1.7067E+00	54	10.749	44.438	2.00	2.2453E+00
55	27.745	6.606	2.00	2.6932E-02	55	27.745	6.606	2.00	1.0752E-02	59	6.777	41.230	3.00	3.0248E+00
56	27.662	5.188	2.00	1.4003E-02	56	27.662	5.188	2.00	5.4029E-03	60	6.802	41.162	6.00	3.0170E+00
59	6.777	41.230	3.00	5.1456E+00	59	6.777	41.230	3.00	2.6590E+00	61	6.769	41.109	5.00	3.0592E+00
60	6.802	41.162	6.00	5.1777E+00	60	6.802	41.162	6.00	2.6868E+00	62	6.698	41.271	6.00	3.0868E+00
61	6.769	41.109	5.00	5.1778E+00	61	6.769	41.109	5.00	2.7010E+00	63	6.726	41.115	3.00	3.0972E+00
62	6.698	41.271	6.00	5.0894E+00	62	6.698	41.271	6.00	2.6299E+00	64	6.663	41.208	5.00	3.1325E+00
63	6.726	41.115	3.00	5.1546E+00	63	6.726	41.115	3.00	2.6923E+00	65	6.733	41.289	3.00	3.0515E+00
64	6.663	41.208	5.00	5.0890E+00	64	6.663	41.208	5.00	2.6461E+00	66	11.938	44.438	2.00	2.3021E+00
65	6.733	41.289	3.00	5.1049E+00	65	6.733	41.289	3.00	2.6305E+00	67	6.701	41.166	3.00	3.1080E+00
66	11.938	44.438	2.00	3.3773E+00	66	11.938	44.438	2.00	1.8984E+00	68	6.713	41.070	4.00	3.1197E+00
67	6.701	41.166	3.00	5.1242E+00	67	6.701	41.166	3.00	2.6688E+00	69	8.447	52.999	2.00	4.4496E-01
68	6.713	41.070	4.00	5.1643E+00	68	6.713	41.070	4.00	2.7077E+00	70	13.490	48.532	18.00	1.5176E+00
69	8.447	52.999	2.00	1.5392E-01	69	8.447	52.999	2.00	9.9778E-02	71	10.792	37.756	1.00	1.8381E+00
70	13.490	48.532	18.00	1.3343E+00	70	13.490	48.532	18.00	7.8862E-01	72	10.794	37.683	1.00	1.8225E+00
71	10.792	37.756	1.00	1.0181E+01	71	10.792	37.756	1.00	5.4881E+00	73	10.841	37.206	1.00	1.6698E+00
72	10.794	37.683	1.00	1.0263E+01	72	10.794	37.683	1.00	5.5383E+00	74	16.726	50.298	3.00	1.5447E+00
73	10.841	37.206	1.00	1.0822E+01	73	10.841	37.206	1.00	5.8766E+00	75	16.716	50.178	3.00	1.5572E+00
74	16.726	50.298	3.00	8.6089E-01	74	16.726	50.298	3.00	5.1845E-01	76	9.734	50.577	4.00	1.0842E+00
75	16.716	50.178	3.00	8.9034E-01	75	16.716	50.178	3.00	5.3398E-01	77	9.823	50.621	4.00	1.0994E+00
76	9.734	50.577	4.00	4.5612E-01	76	9.734	50.577	4.00	2.8089E-01	78	9.896	50.603	4.00	1.1229E+00
77	9.823	50.621	4.00	4.5116E-01	77	9.823	50.621	4.00	2.7863E-01	79	9.967	50.598	4.00	1.1414E+00
78	9.896	50.603	4.00	4.5708E-01	78	9.896	50.603	4.00	2.8163E-01	80	7.801	50.708	4.00	6.2975E-01

Table D-4.2
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (2.696, -17.642)					Moderate Aimpoint (2.995, -17.001)					Light Aimpoint (9.654, -0.211)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
79	9.967	50.598	4.00	4.6056E-01	79	9.967	50.598	4.00	2.8344E-01	81	7.863	50.764	4.00	6.3345E-01
80	7.801	50.708	4.00	3.8428E-01	80	7.801	50.708	4.00	2.4699E-01	82	7.987	50.728	4.00	6.5909E-01
81	7.863	50.764	4.00	3.7727E-01	81	7.863	50.764	4.00	2.4230E-01	83	8.066	50.692	4.00	6.7769E-01
82	7.987	50.728	4.00	3.8204E-01	82	7.987	50.728	4.00	2.4681E-01	84	8.788	50.504	4.00	8.5324E-01
83	8.066	50.692	4.00	3.8795E-01	83	8.066	50.692	4.00	2.5087E-01	85	8.849	50.506	4.00	8.6728E-01
84	8.788	50.504	4.00	4.3816E-01	84	8.788	50.504	4.00	2.7371E-01	86	8.948	50.500	4.00	8.9206E-01
85	8.849	50.506	4.00	4.3969E-01	85	8.849	50.506	4.00	2.7391E-01	87	8.991	50.486	4.00	9.0516E-01
86	8.948	50.500	4.00	4.4386E-01	86	8.948	50.500	4.00	2.7507E-01	88	9.099	50.438	3.00	9.4097E-01
87	8.991	50.486	4.00	4.4772E-01	87	8.991	50.486	4.00	2.7660E-01	89	7.766	50.608	3.00	6.3511E-01
88	9.099	50.438	3.00	4.5981E-01	88	9.099	50.438	3.00	2.8161E-01	90	17.840	50.499	4.00	1.5259E+00
89	7.766	50.608	3.00	3.9732E-01	89	7.766	50.608	3.00	2.5610E-01	91	17.876	50.348	4.00	1.5251E+00
90	17.840	50.499	4.00	7.4091E-01	90	17.840	50.499	4.00	4.5397E-01	92	17.736	50.374	4.00	1.5329E+00
91	17.876	50.348	4.00	7.7165E-01	91	17.876	50.348	4.00	4.7018E-01	93	17.610	50.434	4.00	1.5325E+00
92	17.736	50.374	4.00	7.7613E-01	92	17.736	50.374	4.00	4.7267E-01	94	16.744	50.496	4.00	1.5244E+00
93	17.610	50.434	4.00	7.7164E-01	93	17.610	50.434	4.00	4.7042E-01	95	17.131	50.470	4.00	1.5298E+00
94	16.744	50.496	4.00	8.1323E-01	94	16.744	50.496	4.00	4.9303E-01	96	16.985	50.491	4.00	1.5271E+00
95	17.131	50.470	4.00	7.9530E-01	95	17.131	50.470	4.00	4.8341E-01	97	16.865	50.491	4.00	1.5261E+00
96	16.985	50.491	4.00	7.9950E-01	96	16.985	50.491	4.00	4.8579E-01	98	12.188	47.396	4.00	1.9961E+00
97	16.865	50.491	4.00	8.0674E-01	97	16.865	50.491	4.00	4.8975E-01	99	12.240	47.476	4.00	1.9728E+00
98	12.188	47.396	4.00	1.6562E+00	98	12.188	47.396	4.00	9.5611E-01	100	12.353	47.466	4.00	1.9525E+00
99	12.240	47.476	4.00	1.6316E+00	99	12.240	47.476	4.00	9.3891E-01	101	12.416	47.419	4.00	1.9466E+00
100	12.353	47.466	4.00	1.6521E+00	100	12.353	47.466	4.00	9.5292E-01	102	12.489	50.495	3.00	1.5560E+00
101	12.416	47.419	4.00	1.6801E+00	101	12.416	47.419	4.00	9.7224E-01	103	13.558	50.594	3.00	1.5024E+00
102	12.489	50.495	3.00	6.7392E-01	102	12.489	50.495	3.00	4.0937E-01	104	12.834	50.654	4.00	1.5397E+00
103	13.558	50.594	3.00	7.3709E-01	103	13.558	50.594	3.00	4.3762E-01	105	13.645	50.853	4.00	1.4977E+00
104	12.834	50.654	4.00	6.6331E-01	104	12.834	50.654	4.00	4.0225E-01	106	12.671	50.683	4.00	1.5411E+00
105	13.645	50.853	4.00	6.8151E-01	105	13.645	50.853	4.00	4.0811E-01	107	14.066	50.819	4.00	1.4833E+00
106	12.671	50.683	4.00	6.4190E-01	106	12.671	50.683	4.00	3.9177E-01	108	12.738	50.667	4.00	1.5412E+00
107	14.066	50.819	4.00	7.2208E-01	107	14.066	50.819	4.00	4.2745E-01	109	12.599	50.677	4.00	1.5416E+00
108	12.738	50.667	4.00	6.5178E-01	108	12.738	50.667	4.00	3.9664E-01	110	13.770	50.859	4.00	1.4915E+00
109	12.599	50.677	4.00	6.3820E-01	109	12.599	50.677	4.00	3.8958E-01	111	13.927	50.833	4.00	1.4864E+00
110	13.770	50.859	4.00	6.8995E-01	110	13.770	50.859	4.00	4.1197E-01	112	11.555	50.608	4.00	1.4917E+00
111	13.927	50.833	4.00	7.0827E-01	111	13.927	50.833	4.00	4.2085E-01	113	11.396	50.608	4.00	1.4597E+00
112	11.555	50.608	4.00	5.8214E-01	112	11.555	50.608	4.00	3.4203E-01	114	11.475	50.622	4.00	1.4734E+00
113	11.396	50.608	4.00	5.6909E-01	113	11.396	50.608	4.00	3.3279E-01	115	11.688	50.601	4.00	1.5093E+00
114	11.475	50.622	4.00	5.7333E-01	114	11.475	50.622	4.00	3.3553E-01	116	10.166	49.480	5.00	1.4290E+00
115	11.688	50.601	4.00	5.9408E-01	115	11.688	50.601	4.00	3.5063E-01	117	10.234	49.391	3.00	1.4670E+00
116	10.166	49.480	5.00	7.0319E-01	116	10.166	49.480	5.00	4.2893E-01	118	8.228	53.122	5.00	3.9550E-01
117	10.234	49.391	3.00	7.3370E-01	117	10.234	49.391	3.00	4.4407E-01	119	8.358	53.143	5.00	4.1460E-01
118	8.228	53.122	5.00	1.4733E-01	118	8.228	53.122	5.00	9.4413E-02	120	12.896	53.002	5.00	1.3548E+00
119	8.358	53.143	5.00	1.4593E-01	119	8.358	53.143	5.00	9.3366E-02	121	13.023	52.992	5.00	1.3422E+00
120	12.896	53.002	5.00	3.0822E-01	120	12.896	53.002	5.00	1.8043E-01	122	16.484	52.997	5.00	1.2228E+00
121	13.023	52.992	5.00	3.1369E-01	121	13.023	52.992	5.00	1.8502E-01	123	16.340	53.013	5.00	1.2061E+00
122	16.484	52.997	5.00	3.8775E-01	122	16.484	52.997	5.00	2.3810E-01	124	11.803	44.430	6.00	2.3024E+00
123	16.340	53.013	5.00	3.8685E-01	123	16.340	53.013	5.00	2.3816E-01	125	11.841	44.433	4.00	2.3027E+00
124	11.803	44.430	6.00	3.3560E+00	124	11.803	44.430	6.00	1.8889E+00	126	8.731	48.878	3.00	1.1209E+00
125	11.841	44.433	4.00	3.3615E+00	125	11.841	44.433	4.00	1.8913E+00	127	14.897	48.230	3.00	1.5206E+00
126	8.731	48.878	3.00	7.5946E-01	126	8.731	48.878	3.00	4.4161E-01	128	14.206	43.346	8.00	1.6995E+00
127	14.897	48.230	3.00	1.4762E+00	127	14.897	48.230	3.00	8.6662E-01	129	8.527	47.021	8.00	1.3949E+00
128	14.206	43.346	8.00	4.3225E+00	128	14.206	43.346	8.00	2.3896E+00	130	10.865	37.347	3.00	1.7080E+00
129	8.527	47.021	8.00	1.1532E+00	129	8.527	47.021	8.00	6.2759E-01	131	10.823	37.519	2.00	1.7684E+00
130	10.865	37.347	3.00	1.0649E+01	130	10.865	37.347	3.00	5.7711E+00	132	6.705	41.227	4.00	3.0904E+00
131	10.823	37.519	2.00	1.0450E+01	131	10.823	37.519	2.00	5.6516E+00	133	6.731	41.230	5.00	3.0663E+00
132	6.705	41.227	4.00	5.1068E+00	132	6.705	41.227	4.00	2.6470E+00	134	6.730	41.157	4.00	3.0838E+00
133	6.731	41.230	5.00	5.1204E+00	133	6.731	41.230	5.00	2.6508E+00	135	10.812	37.913	2.00	1.8693E+00
134	6.730	41.157	4.00	5.1426E+00	134	6.730	41.157	4.00	2.6771E+00	136	11.504	46.883	3.00	2.2477E+00
135	10.812	37.913	2.00	1.0009E+01	135	10.812	37.913	2.00	5.3817E+00	137	11.421	46.891	3.00	2.2602E+00
136	11.504	46.883	3.00	1.7640E+00	136	11.504	46.883	3.00	1.0333E+00	138	16.609	48.655	3.00	1.6360E+00
137	11.421	46.891	3.00	1.7489E+00	137	11.421	46.891	3.00	1.0228E+00	139	9.529	49.003	3.00	1.3324E+00
138	16.609	48.655	3.00	1.2814E+00	138	16.609	48.655	3.00	7.3720E-01	140	10.945	37.527	2.00	1.7500E+00
139	9.529	49.003	3.00	7.8464E-01	139	9.529	49.003	3.00	4.6604E-01	141	10.896	37.670	2.00	1.8041E+00
140	10.945	37.527	2.00	1.0434E+01	140	10.945	37.527	2.00	5.6369E+00	142	10.870	37.693	2.00	1.8155E+00
141	10.896	37.670	2.00	1.0276E+01	141	10.896	37.670	2.00	5.5422E+00	143	10.531	44.636	2.00	2.1935E+00
142	10.870	37.693	2.00	1.0251E+01	142	10.870	37.693	2.00	5.5279E+00	144	11.197	46.981	8.00	2.2620E+00
143	10.531	44.636	2.00	2.8632E+00	143	10.531	44.636	2.00	1.5790E+00	145	11.255	47.090	8.00	2.2239E+00
144	11.197	46.981	8.00	1.6804E+00	144	11.197	46.981	8.00	9.7499E-01	146	11.275	46.996	8.00	2.2507E+00
145	11.255	47.090	8.00	1.6444E+00	145	11.255	47.090	8.00	9.4977E-01	147	10.670	44.618	8.00	2.2230E+00
146	11.275	46.996	8.00	1.6854E+00	146	11.275	46.996	8.00	9.7848E-01	149	10.678	44.506	3.00	2.2310E+00
147	10.670	44.618	8.00	2.9498E+00	147	10.670	44.618	8.00	1.6209E+00	150	10.733	44.618	8.00	2.2355E+00
149	10.678	44.506	3.00	3.0311E+00	149	10.678	44.506	3.00	1.6641E+00	151	13.525	48.244	2.00	1.5466E+00
150	10.733	44.618	8.00	2.9694E+00	150	10.733	44.618	8.00	1.6367E+00	152	12.856	50.355	6.00	1.5527E+00
151	13.525	48.244	2.00	1.4468E+00	151	13.525	48.244	2.00	8.5013E-01	153	13.540	48.367	4.00	1.5258E+00
152	12.856	50.355	6.00	7.4065E-01	152	12.856	50.355	6.00	4.4267E-01	154	16.679	48.559	4.00	1.6364E+00
153	13.540	48.367	4.00	1.4000E+00	153	13.540	48.367	4.00	8.2419E-01	156	9.599	49.026	4.00	1.3487E+00
154	16.679	48.559	4.00	1.3011E+00	154	16.679	48.559	4.00	7.4698E-01	157	11.070	37.707	2.00	1.7874E+00
155	27.596	6.194	4.00	2.3310E-02	155	27.596	6.194	4.00	9.0994E-03	158	10.148	49.313	4.00	1.4574E+00

Table D-4.2
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (2.696, -17.642)					Moderate Aimpoint (2.995, -17.001)					Light Aimpoint (9.654, -0.211)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
156	9.599	49.026	4.00	7.8392E-01	156	9.599	49.026	4.00	4.6706E-01	159	16.575	48.486	2.00	1.6498E+00
157	11.070	37.707	2.00	1.0230E+01	157	11.070	37.707	2.00	5.5066E+00	160	9.458	48.992	2.00	1.3133E+00
158	10.148	49.313	4.00	7.4858E-01	158	10.148	49.313	4.00	4.5119E-01	161	11.135	47.004	2.00	2.2370E+00
159	16.575	48.486	2.00	1.3288E+00	159	16.575	48.486	2.00	7.6161E-01	162	7.334	49.960	3.00	6.5475E-01
160	9.458	48.992	2.00	7.8198E-01	160	9.458	48.992	2.00	4.6348E-01	163	6.739	50.143	3.00	6.0349E-01
161	11.135	47.004	2.00	1.6623E+00	161	11.135	47.004	2.00	9.6225E-01	164	14.319	49.968	3.00	1.4811E+00
162	7.334	49.960	3.00	5.0993E-01	162	7.334	49.960	3.00	2.9605E-01	165	7.423	49.917	4.00	6.6755E-01
163	6.739	50.143	3.00	4.2643E-01	163	6.739	50.143	3.00	2.3110E-01	166	10.631	44.556	8.00	2.2188E+00
164	14.319	49.968	3.00	9.4114E-01	164	14.319	49.968	3.00	5.4637E-01	167	11.875	44.589	3.00	2.3464E+00
165	7.423	49.917	4.00	5.1975E-01	165	7.423	49.917	4.00	3.0671E-01	168	7.051	50.341	4.00	5.8848E-01
166	10.631	44.556	8.00	2.9719E+00	166	10.631	44.556	8.00	1.6339E+00	169	7.285	50.252	4.00	6.0974E-01
167	11.875	44.589	3.00	3.2532E+00	167	11.875	44.589	3.00	1.8340E+00	170	6.546	50.018	4.00	6.1940E-01
168	7.051	50.341	4.00	4.3189E-01	168	7.051	50.341	4.00	2.4504E-01	171	6.592	50.130	4.00	6.0082E-01
169	7.285	50.252	4.00	4.5375E-01	169	7.285	50.252	4.00	2.7178E-01	172	6.805	50.267	4.00	5.8815E-01
170	6.546	50.018	4.00	4.0879E-01	170	6.546	50.018	4.00	2.2277E-01	173	6.648	50.173	4.00	5.9487E-01
171	6.592	50.130	4.00	4.0176E-01	171	6.592	50.130	4.00	2.1893E-01	174	14.649	49.922	4.00	1.5098E+00
172	6.805	50.267	4.00	4.2194E-01	172	6.805	50.267	4.00	2.2830E-01	175	14.291	50.162	4.00	1.4846E+00
173	6.648	50.173	4.00	4.0601E-01	173	6.648	50.173	4.00	2.2089E-01	176	14.532	50.041	4.00	1.4993E+00
174	14.649	49.922	4.00	9.7185E-01	174	14.649	49.922	4.00	5.6481E-01	177	14.403	50.092	4.00	1.4900E+00
175	14.291	50.162	4.00	8.9299E-01	175	14.291	50.162	4.00	5.1597E-01	178	7.365	50.305	4.00	6.0553E-01
176	14.532	50.041	4.00	9.3678E-01	176	14.532	50.041	4.00	5.4255E-01	179	7.128	50.344	4.00	5.9128E-01
177	14.403	50.092	4.00	9.1675E-01	177	14.403	50.092	4.00	5.2980E-01	180	10.677	38.512	4.00	2.0159E+00
178	7.365	50.305	4.00	4.4544E-01	178	7.365	50.305	4.00	2.7519E-01	181	11.428	38.418	4.00	1.7641E+00
179	7.128	50.344	4.00	4.3302E-01	179	7.128	50.344	4.00	2.5166E-01	182	10.160	38.142	4.00	1.9820E+00
180	10.677	38.512	4.00	9.2518E+00	180	10.677	38.512	4.00	4.9937E+00	185	12.438	50.621	2.00	1.5446E+00
181	11.428	38.418	4.00	9.5267E+00	181	11.428	38.418	4.00	5.0724E+00	186	16.583	52.765	3.00	1.2626E+00
182	10.160	38.142	4.00	9.6094E+00	182	10.160	38.142	4.00	5.1924E+00	187	16.604	52.637	3.00	1.2814E+00
185	12.438	50.621	2.00	6.3846E-01	185	12.438	50.621	2.00	3.9031E-01	188	12.807	52.968	3.00	1.3722E+00
186	16.583	52.765	3.00	4.1501E-01	186	16.583	52.765	3.00	2.5349E-01	189	8.588	53.062	3.00	4.6213E-01
187	16.604	52.637	3.00	4.3063E-01	187	16.604	52.637	3.00	2.6282E-01	190	10.571	44.446	8.00	2.2143E+00
188	12.807	52.968	3.00	3.0841E-01	188	12.807	52.968	3.00	1.8057E-01	217	14.343	43.463	4.00	1.6921E+00
189	8.588	53.062	3.00	1.4974E-01	189	8.588	53.062	3.00	9.6938E-02	218	14.126	43.386	4.00	1.7069E+00
190	10.571	44.446	8.00	3.0168E+00	190	10.571	44.446	8.00	1.6597E+00	219	14.026	43.496	4.00	1.7231E+00
217	14.343	43.463	4.00	4.2416E+00	217	14.343	43.463	4.00	2.3388E+00	220	14.126	43.325	4.00	1.7018E+00
218	14.126	43.386	4.00	4.3052E+00	218	14.126	43.386	4.00	2.3807E+00	221	8.456	47.003	4.00	1.3870E+00
219	14.026	43.496	4.00	4.2448E+00	219	14.026	43.496	4.00	2.3468E+00	222	8.469	47.067	4.00	1.3750E+00
220	14.126	43.325	4.00	4.3424E+00	220	14.126	43.325	4.00	2.4029E+00	223	8.521	47.070	4.00	1.3830E+00
221	8.456	47.003	4.00	1.1432E+00	221	8.456	47.003	4.00	6.3374E-01	224	8.494	47.075	4.00	1.3774E+00
222	8.469	47.067	4.00	1.1308E+00	222	8.469	47.067	4.00	6.2283E-01	253	16.496	48.470	4.00	1.6574E+00
223	8.521	47.070	4.00	1.1402E+00	223	8.521	47.070	4.00	6.2013E-01	254	16.773	48.436	4.00	1.6360E+00
224	8.494	47.075	4.00	1.1338E+00	224	8.494	47.075	4.00	6.2051E-01	255	11.809	47.158	7.00	2.1167E+00
253	16.496	48.470	4.00	1.3394E+00	253	16.496	48.470	4.00	7.6853E-01	256	8.601	46.901	2.00	1.4340E+00
254	16.773	48.436	4.00	1.3259E+00	254	16.773	48.436	4.00	7.5935E-01	257	8.424	46.917	2.00	1.4004E+00
255	11.809	47.158	7.00	1.6970E+00	255	11.809	47.158	7.00	9.8545E-01	258	8.403	46.914	2.00	1.3976E+00
256	8.601	46.901	2.00	1.1972E+00	256	8.601	46.901	2.00	6.4289E-01	259	8.572	46.898	3.00	1.4297E+00
257	8.424	46.917	2.00	1.1564E+00	257	8.424	46.917	2.00	6.4951E-01	260	14.029	43.173	2.00	1.6911E+00
258	8.403	46.914	2.00	1.1528E+00	258	8.403	46.914	2.00	6.5102E-01	261	14.101	43.170	2.00	1.6879E+00
259	8.572	46.898	3.00	1.1917E+00	259	8.572	46.898	3.00	6.4500E-01	262	14.059	43.268	2.00	1.7000E+00
260	14.029	43.173	2.00	4.4468E+00	260	14.029	43.173	2.00	2.4652E+00	263	11.107	37.193	2.00	1.6145E+00
261	14.101	43.170	2.00	4.4415E+00	261	14.101	43.170	2.00	2.4596E+00	264	11.055	37.800	6.00	1.8162E+00
262	14.059	43.268	2.00	4.3836E+00	262	14.059	43.268	2.00	2.4285E+00	265	11.023	37.399	3.00	1.6954E+00
263	11.107	37.193	2.00	1.0794E+01	263	11.107	37.193	2.00	5.8520E+00	266	10.804	37.172	5.00	1.6667E+00
264	11.055	37.800	6.00	1.0133E+01	264	11.055	37.800	6.00	5.4472E+00	267	10.904	37.540	4.00	1.7612E+00
265	11.023	37.399	3.00	1.0571E+01	265	11.023	37.399	3.00	5.7183E+00	268	10.713	37.514	5.00	1.7850E+00
266	10.804	37.172	5.00	1.0869E+01	266	10.804	37.172	5.00	5.9061E+00	269	10.804	37.388	2.00	1.7313E+00
267	10.904	37.540	4.00	1.0422E+01	267	10.904	37.540	4.00	5.6311E+00	270	10.922	37.125	2.00	1.6302E+00
268	10.713	37.514	5.00	1.0460E+01	268	10.713	37.514	5.00	5.6620E+00	271	10.540	44.432	3.00	2.2092E+00
269	10.804	37.388	2.00	1.0606E+01	269	10.804	37.388	2.00	5.7469E+00	272	10.544	44.527	3.00	2.2033E+00
270	10.922	37.125	2.00	1.0908E+01	270	10.922	37.125	2.00	5.9267E+00	273	10.911	37.396	4.00	1.7148E+00
271	10.540	44.432	3.00	3.0104E+00	271	10.540	44.432	3.00	1.6572E+00	274	10.911	37.542	4.00	1.7607E+00
272	10.544	44.527	3.00	2.9459E+00	272	10.544	44.527	3.00	1.6227E+00	275	11.070	37.587	4.00	1.7476E+00
273	10.911	37.396	4.00	1.0587E+01	273	10.911	37.396	4.00	5.7316E+00	276	10.945	37.696	4.00	1.8046E+00
274	10.911	37.542	4.00	1.0419E+01	274	10.911	37.542	4.00	5.6292E+00	277	10.726	37.727	1.00	1.8396E+00
275	11.070	37.587	4.00	1.0358E+01	275	11.070	37.587	4.00	5.5858E+00	278	10.760	37.219	1.00	1.6886E+00
276	10.945	37.696	4.00	1.0247E+01	276	10.945	37.696	4.00	5.5219E+00	279	10.984	37.216	1.00	1.6457E+00
277	10.726	37.727	1.00	1.0212E+01	277	10.726	37.727	1.00	5.5102E+00	280	11.117	37.373	2.00	1.6695E+00
278	10.760	37.219	1.00	1.0816E+01	278	10.760	37.219	1.00	5.8756E+00	281	10.432	37.409	2.00	1.7989E+00
279	10.984	37.216	1.00	1.0789E+01	279	10.984	37.216	1.00	5.8522E+00	282	10.763	37.514	2.00	1.7768E+00
280	11.117	37.373	2.00	1.0588E+01	280	11.117	37.373	2.00	5.7255E+00	283	6.795	41.101	4.00	3.0372E+00
281	10.432	37.409	2.00	1.0593E+01	281	10.432	37.409	2.00	5.7523E+00	284	10.744	37.636	4.00	1.8177E+00
282	10.763	37.514	2.00	1.0459E+01	282	10.763	37.514	2.00	5.6590E+00	285	14.136	50.697	2.00	1.4846E+00
283	6.795	41.101	4.00	5.1928E+00	283	6.795	41.101	4.00	2.7077E+00	286	7.486	50.366	2.00	6.1063E-01
284	10.744	37.636	4.00	1.0317E+01	284	10.744	37.636	4.00	5.5733E+00	287	7.633	50.526	2.00	6.2103E-01
285	14.136	50.697	2.00	7.5584E-01	285	14.136	50.697	2.00	4.4482E-01	290	16.604	50.222	2.00	1.5531E+00
286	7.486	50.366	2.00	4.3650E-01	286	7.486	50.366	2.00	2.7658E-01	291	11.500	47.434	2.00	2.0954E+00
287	7.633	50.526	2.00	4.0974E-01	287	7.633	50.526	2.00	2.6265E-01	293	8.543	47.116	5.00	1.3763E+00

Table D-4.2
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Defense

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (2.696, -17.642)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
290	16.604	50.222	2.00	8.8658E-01
291	11.500	47.434	2.00	1.5401E+00
293	8.543	47.116	5.00	1.1333E+00
294	8.467	47.115	5.00	1.1190E+00
295	8.492	47.117	5.00	1.1232E+00
296	8.516	47.115	5.00	1.1283E+00
297	14.094	43.553	5.00	4.2071E+00
298	14.136	43.545	5.00	4.2096E+00
299	14.204	43.552	5.00	4.2014E+00
300	14.257	43.557	5.00	4.1950E+00
301	8.813	49.005	4.00	7.3187E-01
302	8.698	48.995	4.00	7.2818E-01
303	8.586	48.990	4.00	7.2387E-01
304	14.859	48.327	4.00	1.4450E+00
305	14.743	48.341	4.00	1.4406E+00
306	14.964	48.327	4.00	1.4444E+00
307	6.899	50.301	4.00	4.3424E-01
308	9.155	50.350	4.00	4.7743E-01
309	12.555	50.431	4.00	6.9606E-01
310	16.544	50.298	4.00	8.7173E-01
319	10.888	37.255	8.00	1.0756E+01
320	10.938	37.620	4.00	1.0330E+01
321	11.039	37.195	1.00	1.0804E+01
322	10.479	37.545	4.00	1.0422E+01
323	10.463	37.224	3.00	1.0833E+01
324	10.531	37.427	3.00	1.0570E+01
325	10.510	37.141	14.00	1.0939E+01
344	12.300	47.428	5.00	1.6597E+00
345	12.133	47.423	5.00	1.6373E+00
346	12.468	47.416	5.00	1.6889E+00
347	7.753	50.700	5.00	3.8515E-01
348	7.928	50.753	5.00	3.7883E-01
349	8.115	50.670	5.00	3.9292E-01
350	8.732	50.500	5.00	4.3716E-01
351	8.904	50.514	5.00	4.3998E-01
352	9.050	50.473	5.00	4.5194E-01
353	9.692	50.529	5.00	4.6346E-01
354	9.773	50.620	5.00	4.4958E-01
355	11.345	50.611	5.00	5.6439E-01
356	10.024	50.567	5.00	4.6839E-01
357	11.624	50.617	5.00	5.8632E-01
358	11.743	50.608	5.00	5.9741E-01
359	12.536	50.676	5.00	6.3484E-01
360	12.789	50.679	5.00	6.5316E-01
361	12.893	50.650	5.00	6.6934E-01
362	13.595	50.843	5.00	6.7991E-01
363	13.856	50.852	5.00	6.9831E-01
364	14.132	50.824	5.00	7.2583E-01
365	16.923	50.513	5.00	7.9811E-01
366	17.078	50.479	5.00	7.9654E-01
367	16.678	50.506	5.00	8.1534E-01
368	17.519	50.443	5.00	7.7591E-01
369	17.725	50.483	5.00	7.5263E-01
370	17.960	50.321	5.00	7.7131E-01

Moderate
Aimpoint (2.995, -17.001)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
290	16.604	50.222	2.00	5.3213E-01
291	11.500	47.434	2.00	8.8021E-01
293	8.543	47.116	5.00	6.1203E-01
294	8.467	47.115	5.00	6.1529E-01
295	8.492	47.117	5.00	6.1399E-01
296	8.516	47.115	5.00	6.1332E-01
297	14.094	43.553	5.00	2.3229E+00
298	14.136	43.545	5.00	2.3235E+00
299	14.204	43.552	5.00	2.3172E+00
300	14.257	43.557	5.00	2.3124E+00
301	8.813	49.005	4.00	4.3171E-01
302	8.698	48.995	4.00	4.2840E-01
303	8.586	48.990	4.00	4.2494E-01
304	14.859	48.327	4.00	8.4541E-01
305	14.743	48.341	4.00	8.4252E-01
306	14.964	48.327	4.00	8.4475E-01
307	6.899	50.301	4.00	2.3431E-01
308	9.155	50.350	4.00	2.9023E-01
309	12.555	50.431	4.00	4.2067E-01
310	16.544	50.298	4.00	5.2439E-01
319	10.888	37.255	8.00	5.8354E+00
320	10.938	37.620	4.00	5.5737E+00
321	11.039	37.195	1.00	5.8601E+00
322	10.479	37.545	4.00	5.6487E+00
323	10.463	37.224	3.00	5.8712E+00
324	10.531	37.427	3.00	5.7358E+00
325	10.510	37.141	14.00	5.9443E+00
344	12.300	47.428	5.00	9.5827E-01
345	12.133	47.423	5.00	9.4309E-01
346	12.468	47.416	5.00	9.7820E-01
347	7.753	50.700	5.00	2.4729E-01
348	7.928	50.753	5.00	2.4393E-01
349	8.115	50.670	5.00	2.5334E-01
350	8.732	50.500	5.00	2.7372E-01
351	8.904	50.514	5.00	2.7352E-01
352	9.050	50.473	5.00	2.7813E-01
353	9.692	50.529	5.00	2.8437E-01
354	9.773	50.620	5.00	2.7778E-01
355	11.345	50.611	5.00	3.2941E-01
356	10.024	50.567	5.00	2.8734E-01
357	11.624	50.617	5.00	3.4483E-01
358	11.743	50.608	5.00	3.5286E-01
359	12.536	50.676	5.00	3.8707E-01
360	12.789	50.679	5.00	3.9714E-01
361	12.893	50.650	5.00	4.0514E-01
362	13.595	50.843	5.00	4.0750E-01
363	13.856	50.852	5.00	4.1596E-01
364	14.132	50.824	5.00	4.2912E-01
365	16.923	50.513	5.00	4.8513E-01
366	17.078	50.479	5.00	4.8412E-01
367	16.678	50.506	5.00	4.9386E-01
368	17.519	50.443	5.00	4.7276E-01
369	17.725	50.483	5.00	4.6027E-01
370	17.960	50.321	5.00	4.6993E-01

Light
Aimpoint (9.654, -0.211)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	1.3640E+00
295	8.492	47.117	5.00	1.3677E+00
296	8.516	47.115	5.00	1.3721E+00
297	14.094	43.553	5.00	1.7214E+00
298	14.136	43.545	5.00	1.7175E+00
299	14.204	43.552	5.00	1.7113E+00
300	14.257	43.557	5.00	1.7060E+00
301	8.813	49.005	4.00	1.1256E+00
302	8.698	48.995	4.00	1.0938E+00
303	8.586	48.990	4.00	1.0615E+00
304	14.859	48.327	4.00	1.5149E+00
305	14.743	48.341	4.00	1.4915E+00
306	14.964	48.327	4.00	1.5365E+00
307	6.899	50.301	4.00	5.8749E-01
308	9.155	50.350	4.00	9.7285E-01
309	12.555	50.431	4.00	1.5607E+00
310	16.544	50.298	4.00	1.5454E+00
319	10.888	37.255	8.00	1.6758E+00
320	10.938	37.620	4.00	1.7810E+00
321	11.039	37.195	1.00	1.6286E+00
322	10.479	37.545	4.00	1.8310E+00
323	10.463	37.224	3.00	1.7421E+00
324	10.531	37.427	3.00	1.7885E+00
325	10.510	37.141	14.00	1.7110E+00
344	12.300	47.428	5.00	1.9689E+00
345	12.133	47.423	5.00	2.0017E+00
346	12.468	47.416	5.00	1.9359E+00
347	7.753	50.700	5.00	6.2268E-01
348	7.928	50.753	5.00	6.4578E-01
349	8.115	50.670	5.00	6.8945E-01
350	8.732	50.500	5.00	8.4083E-01
351	8.904	50.514	5.00	8.7878E-01
352	9.050	50.473	5.00	9.2201E-01
353	9.692	50.529	5.00	1.0826E+00
354	9.773	50.620	5.00	1.0859E+00
355	11.345	50.611	5.00	1.4488E+00
356	10.024	50.567	5.00	1.1620E+00
357	11.624	50.617	5.00	1.5003E+00
358	11.743	50.608	5.00	1.5128E+00
359	12.536	50.676	5.00	1.5414E+00
360	12.789	50.679	5.00	1.5399E+00
361	12.893	50.650	5.00	1.5381E+00
362	13.595	50.843	5.00	1.5005E+00
363	13.856	50.852	5.00	1.4881E+00
364	14.132	50.824	5.00	1.4818E+00
365	16.923	50.513	5.00	1.5246E+00
366	17.078	50.479	5.00	1.5287E+00
367	16.678	50.506	5.00	1.5234E+00
368	17.519	50.443	5.00	1.5321E+00
369	17.725	50.483	5.00	1.5280E+00
370	17.960	50.321	5.00	1.5196E+00

Table D-4.3
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (4.320, -19.179)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	4.2801E+00
2	15.935	50.561	4.00	4.3201E+00
3	11.844	47.063	4.00	8.9663E+00
4	11.522	47.053	4.00	8.7098E+00
5	11.662	47.449	4.00	7.8186E+00
6	11.753	47.449	4.00	7.9036E+00
7	11.842	47.452	4.00	7.9782E+00
8	11.915	47.462	4.00	8.0198E+00
9	11.139	47.431	4.00	7.3561E+00
10	11.045	47.442	4.00	7.2319E+00
11	11.250	47.445	4.00	7.4305E+00
12	11.341	47.435	4.00	7.5462E+00
13	15.577	50.550	4.00	4.1752E+00
14	15.688	50.555	4.00	4.2186E+00
15	11.948	44.446	3.00	1.9805E+01
16	11.847	44.587	2.00	1.8854E+01
17	11.466	46.869	2.00	9.1439E+00
18	11.521	46.841	2.00	9.2657E+00
19	9.531	49.106	1.00	2.8601E+00
20	9.473	49.104	2.00	2.8159E+00
21	16.703	48.480	1.00	8.4679E+00
22	16.651	48.389	2.00	8.6435E+00
23	8.542	46.954	2.00	5.0150E+00
24	8.524	46.961	2.00	4.9725E+00
25	14.154	43.337	2.00	2.8158E+01
26	8.467	46.959	2.00	4.8935E+00
27	14.180	43.249	2.00	2.8771E+01
28	8.488	46.960	2.00	4.9219E+00
29	14.268	43.345	2.00	2.8299E+01
30	14.801	48.279	2.00	8.1911E+00
31	8.662	48.870	1.00	2.5270E+00
32	11.792	44.548	2.00	1.9030E+01
33	11.948	44.446	1.00	1.9805E+01
34	11.896	44.456	2.00	1.9694E+01
35	11.755	44.396	2.00	1.9810E+01
36	11.773	44.474	1.00	1.9419E+01
37	11.849	44.493	2.00	1.9422E+01
38	10.930	37.318	2.00	8.3671E+01
39	11.857	44.366	2.00	2.0200E+01
40	10.797	37.297	5.00	8.3275E+01
41	11.940	44.365	2.00	2.0286E+01
42	11.953	44.514	2.00	1.9403E+01
43	10.744	37.401	1.00	8.1740E+01
44	10.463	37.339	2.00	8.1058E+01
45	10.904	37.401	1.00	8.2542E+01
46	10.857	37.427	1.00	8.1995E+01
47	10.948	37.639	2.00	7.9540E+01
48	13.452	48.264	1.00	7.4782E+00
49	13.504	48.157	2.00	7.7830E+00
50	11.790	47.141	2.00	8.7198E+00
51	10.624	44.475	2.00	1.6621E+01
52	10.631	44.733	2.00	1.5605E+01
53	11.247	46.908	2.00	8.8445E+00
54	10.749	44.438	2.00	1.7046E+01
55	27.745	6.606	2.00	8.5416E-01
56	27.662	5.188	2.00	4.1758E-01
59	6.777	41.230	3.00	2.0224E+01
60	6.802	41.162	6.00	2.0825E+01
61	6.769	41.109	5.00	2.1019E+01
62	6.698	41.271	6.00	1.9532E+01
63	6.726	41.115	3.00	2.0754E+01
64	6.663	41.208	5.00	1.9787E+01
65	6.733	41.289	3.00	1.9588E+01
66	11.938	44.438	2.00	1.9844E+01
67	6.701	41.166	3.00	2.0272E+01
68	6.713	41.070	4.00	2.0995E+01
69	8.447	52.999	2.00	4.3636E-01
70	13.490	48.532	18.00	6.8679E+00
71	10.792	37.756	1.00	7.7705E+01
72	10.794	37.683	1.00	7.8596E+01
73	10.841	37.206	1.00	8.4604E+01
74	16.726	50.298	3.00	4.9342E+00
75	16.716	50.178	3.00	5.1010E+00
76	9.734	50.577	4.00	1.7555E+00
77	9.823	50.621	4.00	1.7601E+00
78	9.896	50.603	4.00	1.8108E+00

Moderate
Aimpoint (0.860, -19.906)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.9599E+00
2	15.935	50.561	4.00	1.9530E+00
3	11.844	47.063	4.00	4.7924E+00
4	11.522	47.053	4.00	4.7478E+00
5	11.662	47.449	4.00	4.2815E+00
6	11.753	47.449	4.00	4.2961E+00
7	11.842	47.452	4.00	4.3063E+00
8	11.915	47.462	4.00	4.3054E+00
9	11.139	47.431	4.00	4.2119E+00
10	11.045	47.442	4.00	4.1802E+00
11	11.250	47.445	4.00	4.2151E+00
12	11.341	47.435	4.00	4.2440E+00
13	15.577	50.550	4.00	1.9542E+00
14	15.688	50.555	4.00	1.9534E+00
15	11.948	44.446	3.00	9.9642E+00
16	11.847	44.587	2.00	9.6054E+00
17	11.466	46.869	2.00	5.0096E+00
18	11.521	46.841	2.00	5.0744E+00
19	9.531	49.106	1.00	2.1252E+00
20	9.473	49.104	2.00	2.1087E+00
21	16.703	48.480	1.00	3.5151E+00
22	16.651	48.389	2.00	3.6099E+00
23	8.542	46.954	2.00	3.7757E+00
24	8.524	46.961	2.00	3.7587E+00
25	14.154	43.337	2.00	1.2756E+01
26	8.467	46.959	2.00	3.7344E+00
27	14.180	43.249	2.00	1.2976E+01
28	8.488	46.960	2.00	3.7430E+00
29	14.268	43.345	2.00	1.2703E+01
30	14.801	48.279	2.00	3.7625E+00
31	8.662	48.870	1.00	2.0376E+00
32	11.792	44.548	2.00	9.6897E+00
33	11.948	44.446	1.00	9.9642E+00
34	11.896	44.456	2.00	9.9318E+00
35	11.755	44.396	2.00	1.0055E+01
36	11.773	44.474	1.00	9.8668E+00
37	11.849	44.493	2.00	9.8339E+00
38	10.930	37.318	2.00	3.7716E+01
39	11.857	44.366	2.00	1.0145E+01
40	10.797	37.297	5.00	3.7943E+01
41	11.940	44.365	2.00	1.0160E+01
42	11.953	44.514	2.00	9.8005E+00
43	10.744	37.401	1.00	3.7449E+01
44	10.463	37.339	2.00	3.7639E+01
45	10.904	37.401	1.00	3.7311E+01
46	10.857	37.427	1.00	3.7218E+01
47	10.948	37.639	2.00	3.6059E+01
48	13.452	48.264	1.00	3.7428E+00
49	13.504	48.157	2.00	3.8604E+00
50	11.790	47.141	2.00	4.6770E+00
51	10.624	44.475	2.00	9.1081E+00
52	10.631	44.733	2.00	8.5098E+00
53	11.247	46.908	2.00	4.8894E+00
54	10.749	44.438	2.00	9.2994E+00
55	27.745	6.606	2.00	2.1161E-01
56	27.662	5.188	2.00	1.0812E-01
59	6.777	41.230	3.00	1.5443E+01
60	6.802	41.162	6.00	1.5753E+01
61	6.769	41.109	5.00	1.5898E+01
62	6.698	41.271	6.00	1.5138E+01
63	6.726	41.115	3.00	1.5796E+01
64	6.663	41.208	5.00	1.5318E+01
65	6.733	41.289	3.00	1.5134E+01
66	11.938	44.438	2.00	9.9821E+00
67	6.701	41.166	3.00	1.5552E+01
68	6.713	41.070	4.00	1.5948E+01
69	8.447	52.999	2.00	3.8858E-01
70	13.490	48.532	18.00	3.4733E+00
71	10.792	37.756	1.00	3.5586E+01
72	10.794	37.683	1.00	3.5957E+01
73	10.841	37.206	1.00	3.8377E+01
74	16.726	50.298	3.00	2.1036E+00
75	16.716	50.178	3.00	2.1867E+00
76	9.734	50.577	4.00	1.2684E+00
77	9.823	50.621	4.00	1.2570E+00
78	9.896	50.603	4.00	1.2735E+00

Light
Aimpoint (2.056, -17.343)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	8.1849E-01
2	15.935	50.561	4.00	8.1645E-01
3	11.844	47.063	4.00	1.8138E+00
4	11.522	47.053	4.00	1.7644E+00
5	11.662	47.449	4.00	1.6052E+00
6	11.753	47.449	4.00	1.6210E+00
7	11.842	47.452	4.00	1.6349E+00
8	11.915	47.462	4.00	1.6429E+00
9	11.139	47.431	4.00	1.5424E+00
10	11.045	47.442	4.00	1.5263E+00
11	11.250	47.445	4.00	1.5522E+00
12	11.341	47.435	4.00	1.5676E+00
13	15.577	50.550	4.00	8.1380E-01
14	15.688	50.555	4.00	8.1446E-01
15	11.948	44.446	3.00	3.3029E+00
16	11.847	44.587	2.00	3.1971E+00
17	11.466	46.869	2.00	1.8411E+00
18	11.521	46.841	2.00	1.8635E+00
19	9.531	49.106	1.00	8.3953E-01
20	9.473	49.104	2.00	8.3483E-01
21	16.703	48.480	1.00	1.3973E+00
22	16.651	48.389	2.00	1.4300E+00
23	8.542	46.954	2.00	1.4418E+00
24	8.524	46.961	2.00	1.4355E+00
25	14.154	43.337	2.00	4.2712E+00
26	8.467	46.959	2.00	1.4250E+00
27	14.180	43.249	2.00	4.3334E+00
28	8.488	46.960	2.00	1.4288E+00
29	14.268	43.345	2.00	4.2520E+00
30	14.801	48.279	2.00	1.4840E+00
31	8.662	48.870	1.00	8.2034E-01
32	11.792	44.548	2.00	3.2258E+00
33	11.948	44.446	1.00	3.3029E+00
34	11.896	44.456	2.00	3.2918E+00
35	11.755	44.396	2.00	3.3373E+00
36	11.773	44.474	1.00	3.2799E+00
37	11.849	44.493	2.00	3.2654E+00
38	10.930	37.318	2.00	1.0036E+01
39	11.857	44.366	2.00	3.3580E+00
40	10.797	37.297	5.00	1.0130E+01
41	11.940	44.365	2.00	3.3573E+00
42	11.953	44.514	2.00	3.2582E+00
43	10.744	37.401	1.00	1.0028E+01
44	10.463	37.339	2.00	1.0246E+01
45	10.904	37.401	1.00	9.9462E+00
46	10.857	37.427	1.00	9.9379E+00
47	10.948	37.639	2.00	9.6304E+00
48	13.452	48.264	1.00	1.4434E+00
49	13.504	48.157	2.00	1.4822E+00
50	11.790	47.141	2.00	1.7688E+00
51	10.624	44.475	2.00	3.2635E+00
52	10.631	44.733	2.00	3.0634E+00
53	11.247	46.908	2.00	1.7856E+00
54	10.749	44.438	2.00	3.2963E+00
55	27.745	6.606	2.00	1.7400E-02
56	27.662	5.188	2.00	8.0752E-03
59	6.777	41.230	3.00	4.8414E+00
60	6.802	41.162	6.00	4.9259E+00
61	6.769	41.109	5.00	4.9610E+00
62	6.698	41.271	6.00	4.7528E+00
63	6.726	41.115	3.00	4.9295E+00
64	6.663	41.208	5.00	4.7969E+00
65	6.733	41.289	3.00	4.7550E+00
66	11.938	44.438	2.00	3.3069E+00
67	6.701	41.166	3.00	4.8624E+00
68	6.713	41.070	4.00	4.9681E+00
69	8.447	52.999	2.00	1.7100E-01
70	13.490	48.532	18.00	1.3511E+00
71	10.792	37.756	1.00	9.5639E+00
72	10.794	37.683	1.00	9.6528E+00
73	10.841	37.206	1.00	1.0222E+01
74	16.726	50.298	3.00	8.8194E-01
75	16.716	50.178	3.00	9.1100E-01
76	9.734	50.577	4.00	5.3555E-01
77	9.823	50.621	4.00	5.3404E-01
78	9.896	50.603	4.00	5.4140E-01

Table D-4.3
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (4.320, -19.179)					Moderate Aimpoint (0.860, -19.906)					Light Aimpoint (2.056, -17.343)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
79	9.967	50.598	4.00	1.8493E+00	79	9.967	50.598	4.00	1.2834E+00	79	9.967	50.598	4.00	5.4655E-01
80	7.801	50.708	4.00	9.6614E-01	80	7.801	50.708	4.00	8.5326E-01	80	7.801	50.708	4.00	3.6781E-01
81	7.863	50.764	4.00	9.6466E-01	81	7.863	50.764	4.00	8.4286E-01	81	7.863	50.764	4.00	3.6483E-01
82	7.987	50.728	4.00	1.0118E+00	82	7.987	50.728	4.00	8.8227E-01	82	7.987	50.728	4.00	3.8070E-01
83	8.066	50.692	4.00	1.0468E+00	83	8.066	50.692	4.00	9.1536E-01	83	8.066	50.692	4.00	3.9244E-01
84	8.788	50.504	4.00	1.3542E+00	84	8.788	50.504	4.00	1.1512E+00	84	8.788	50.504	4.00	4.7683E-01
85	8.849	50.506	4.00	1.3816E+00	85	8.849	50.506	4.00	1.1628E+00	85	8.849	50.506	4.00	4.8111E-01
86	8.948	50.500	4.00	1.4338E+00	86	8.948	50.500	4.00	1.1858E+00	86	8.948	50.500	4.00	4.8949E-01
87	8.991	50.486	4.00	1.4659E+00	87	8.991	50.486	4.00	1.2011E+00	87	8.991	50.486	4.00	4.9490E-01
88	9.099	50.438	3.00	1.5575E+00	88	9.099	50.438	3.00	1.2455E+00	88	9.099	50.438	3.00	5.1047E-01
89	7.766	50.608	3.00	9.8870E-01	89	7.766	50.608	3.00	8.9279E-01	89	7.766	50.608	3.00	3.7982E-01
90	17.840	50.499	4.00	4.7690E+00	90	17.840	50.499	4.00	1.9285E+00	90	17.840	50.499	4.00	8.1553E-01
91	17.876	50.348	4.00	5.0191E+00	91	17.876	50.348	4.00	2.0183E+00	91	17.876	50.348	4.00	8.4620E-01
92	17.736	50.374	4.00	4.9403E+00	92	17.736	50.374	4.00	2.0120E+00	92	17.736	50.374	4.00	8.4494E-01
93	17.610	50.434	4.00	4.8379E+00	93	17.610	50.434	4.00	1.9821E+00	93	17.610	50.434	4.00	8.3541E-01
94	16.744	50.496	4.00	4.6620E+00	94	16.744	50.496	4.00	1.9685E+00	94	16.744	50.496	4.00	8.3474E-01
95	17.131	50.470	4.00	4.7467E+00	95	17.131	50.470	4.00	1.9790E+00	95	17.131	50.470	4.00	8.3682E-01
96	16.985	50.491	4.00	4.7011E+00	96	16.985	50.491	4.00	1.9687E+00	96	16.985	50.491	4.00	8.3387E-01
97	16.865	50.491	4.00	4.6856E+00	97	16.865	50.491	4.00	1.9706E+00	97	16.865	50.491	4.00	8.3503E-01
98	12.188	47.396	4.00	8.4255E+00	98	12.188	47.396	4.00	4.4281E+00	98	12.188	47.396	4.00	1.7189E+00
99	12.240	47.476	4.00	8.2742E+00	99	12.240	47.476	4.00	4.3467E+00	99	12.240	47.476	4.00	1.6915E+00
100	12.353	47.466	4.00	8.3959E+00	100	12.353	47.466	4.00	4.3816E+00	100	12.353	47.466	4.00	1.7148E+00
101	12.416	47.419	4.00	8.5632E+00	101	12.416	47.419	4.00	4.4478E+00	101	12.416	47.419	4.00	1.7462E+00
102	12.489	50.495	3.00	3.0822E+00	102	12.489	50.495	3.00	1.7241E+00	102	12.489	50.495	3.00	7.2442E-01
103	13.558	50.594	3.00	3.2881E+00	103	13.558	50.594	3.00	1.8058E+00	103	13.558	50.594	3.00	7.4946E-01
104	12.834	50.654	4.00	3.0719E+00	104	12.834	50.654	4.00	1.6822E+00	104	12.834	50.654	4.00	7.0058E-01
105	13.645	50.853	4.00	3.0537E+00	105	13.645	50.853	4.00	1.6490E+00	105	13.645	50.853	4.00	6.9720E-01
106	12.671	50.683	4.00	2.9801E+00	106	12.671	50.683	4.00	1.6404E+00	106	12.671	50.683	4.00	6.8690E-01
107	14.066	50.819	4.00	3.1552E+00	107	14.066	50.819	4.00	1.7124E+00	107	14.066	50.819	4.00	7.2536E-01
108	12.738	50.667	4.00	3.0217E+00	108	12.738	50.667	4.00	1.6605E+00	108	12.738	50.667	4.00	6.9354E-01
109	12.599	50.677	4.00	2.9570E+00	109	12.599	50.677	4.00	1.6314E+00	109	12.599	50.677	4.00	6.8524E-01
110	13.770	50.859	4.00	3.0696E+00	110	13.770	50.859	4.00	1.6586E+00	110	13.770	50.859	4.00	7.0238E-01
111	13.927	50.833	4.00	3.1201E+00	111	13.927	50.833	4.00	1.6906E+00	111	13.927	50.833	4.00	7.1577E-01
112	11.555	50.608	4.00	2.6019E+00	112	11.555	50.608	4.00	1.4698E+00	112	11.555	50.608	4.00	6.5226E-01
113	11.396	50.608	4.00	2.5375E+00	113	11.396	50.608	4.00	1.4439E+00	113	11.396	50.608	4.00	6.4379E-01
114	11.475	50.622	4.00	2.5564E+00	114	11.475	50.622	4.00	1.4510E+00	114	11.475	50.622	4.00	6.4448E-01
115	11.688	50.601	4.00	2.6621E+00	115	11.688	50.601	4.00	1.4942E+00	115	11.688	50.601	4.00	6.6091E-01
116	10.166	49.480	5.00	2.9087E+00	116	10.166	49.480	5.00	1.9675E+00	116	10.166	49.480	5.00	8.0358E-01
117	10.234	49.391	3.00	3.0194E+00	117	10.234	49.391	3.00	2.0507E+00	117	10.234	49.391	3.00	8.3110E-01
118	8.228	53.122	5.00	3.8383E-01	118	8.228	53.122	5.00	3.5792E-01	118	8.228	53.122	5.00	1.5432E-01
119	8.358	53.143	5.00	3.9663E-01	119	8.358	53.143	5.00	3.6406E-01	119	8.358	53.143	5.00	1.5749E-01
120	12.896	53.002	5.00	1.2479E+00	120	12.896	53.002	5.00	7.2055E-01	120	12.896	53.002	5.00	3.1272E-01
121	13.023	52.992	5.00	1.2726E+00	121	13.023	52.992	5.00	7.2901E-01	121	13.023	52.992	5.00	3.2063E-01
122	16.484	52.997	5.00	1.9243E+00	122	16.484	52.997	5.00	8.8660E-01	122	16.484	52.997	5.00	4.0182E-01
123	16.340	53.013	5.00	1.8855E+00	123	16.340	53.013	5.00	8.8062E-01	123	16.340	53.013	5.00	3.9917E-01
124	11.803	44.430	6.00	1.9738E+01	124	11.803	44.430	6.00	9.9798E+00	124	11.803	44.430	6.00	3.3118E+00
125	11.841	44.433	4.00	1.9777E+01	125	11.841	44.433	4.00	9.9788E+00	125	11.841	44.433	4.00	3.3092E+00
126	8.731	48.878	3.00	2.5599E+00	126	8.731	48.878	3.00	2.0530E+00	126	8.731	48.878	3.00	8.2486E-01
127	14.897	48.230	3.00	8.3465E+00	127	14.897	48.230	3.00	3.8062E+00	127	14.897	48.230	3.00	1.5057E+00
128	14.206	43.346	8.00	2.8189E+01	128	14.206	43.346	8.00	1.2718E+01	128	14.206	43.346	8.00	4.2586E+00
129	8.527	47.021	8.00	4.8386E+00	129	8.527	47.021	8.00	3.6864E+00	129	8.527	47.021	8.00	1.4122E+00
130	10.865	37.347	3.00	8.3002E+01	130	10.865	37.347	3.00	3.7624E+01	130	10.865	37.347	3.00	1.0033E+01
131	10.823	37.519	2.00	8.0714E+01	131	10.823	37.519	2.00	3.6774E+01	131	10.823	37.519	2.00	9.8410E+00
132	6.705	41.227	4.00	1.9872E+01	132	6.705	41.227	4.00	1.5322E+01	132	6.705	41.227	4.00	4.8021E+00
133	6.731	41.230	5.00	1.9986E+01	133	6.731	41.230	5.00	1.5358E+01	133	6.731	41.230	5.00	4.8144E+00
134	6.730	41.157	4.00	2.0485E+01	134	6.730	41.157	4.00	1.5640E+01	134	6.730	41.157	4.00	4.8887E+00
135	10.812	37.913	2.00	7.5769E+01	135	10.812	37.913	2.00	3.4776E+01	135	10.812	37.913	2.00	9.3617E+00
136	11.504	46.883	3.00	9.1401E+00	136	11.504	46.883	3.00	4.9970E+00	136	11.504	46.883	3.00	1.8409E+00
137	11.421	46.891	3.00	9.0460E+00	137	11.421	46.891	3.00	4.9579E+00	137	11.421	46.891	3.00	1.8232E+00
138	16.609	48.655	3.00	8.0640E+00	138	16.609	48.655	3.00	3.3490E+00	138	16.609	48.655	3.00	1.3422E+00
139	9.529	49.003	3.00	3.0122E+00	139	9.529	49.003	3.00	2.2049E+00	139	9.529	49.003	3.00	8.6560E-01
140	10.945	37.527	2.00	8.1111E+01	140	10.945	37.527	2.00	3.6631E+01	140	10.945	37.527	2.00	9.7696E+00
141	10.896	37.670	2.00	7.9145E+01	141	10.896	37.670	2.00	3.5943E+01	141	10.896	37.670	2.00	9.6183E+00
142	10.870	37.693	2.00	7.8840E+01	142	10.870	37.693	2.00	3.5847E+01	142	10.870	37.693	2.00	9.6030E+00
143	10.531	44.636	2.00	1.5796E+01	143	10.531	44.636	2.00	8.6509E+00	143	10.531	44.636	2.00	3.1341E+00
144	11.197	46.981	8.00	8.6035E+00	144	11.197	46.981	8.00	4.7890E+00	144	11.197	46.981	8.00	1.7425E+00
145	11.255	47.090	8.00	8.3676E+00	145	11.255	47.090	8.00	4.6603E+00	145	11.255	47.090	8.00	1.7012E+00
146	11.275	46.996	8.00	8.6356E+00	146	11.275	46.996	8.00	4.7822E+00	146	11.275	46.996	8.00	1.7489E+00
147	10.670	44.618	8.00	1.6140E+01	147	10.670	44.618	8.00	8.8117E+00	147	10.670	44.618	8.00	3.1540E+00
149	10.678	44.506	3.00	1.6602E+01	149	10.678	44.506	3.00	9.0807E+00	149	10.678	44.506	3.00	3.2412E+00
150	10.733	44.618	8.00	1.6263E+01	150	10.733	44.618	8.00	8.8651E+00	150	10.733	44.618	8.00	3.1564E+00
151	13.525	48.244	2.00	7.5929E+00	151	13.525	48.244	2.00	3.7754E+00	151	13.525	48.244	2.00	1.4522E+00
152	12.856	50.355	6.00	3.3581E+00	152	12.856	50.355	6.00	1.8894E+00	152	12.856	50.355	6.00	7.7272E-01
153	13.540	48.367	4.00	7.3106E+00	153	13.540	48.367	4.00	3.6479E+00	153	13.540	48.367	4.00	1.4097E+00
154	16.679	48.559	4.00	8.2926E+00	154	16.679	48.559	4.00	3.4391E+00	154	16.679	48.559	4.00	1.3718E+00
155	27.596	6.194	4.00	6.7310E-01	155	27.596	6.194	4.00	1.8641E-01	155	27.596	6.194	4.00	1.4780E-02

Table D-4.3
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (4.320, -19.179)					Moderate Aimpoint (0.860, -19.906)					Light Aimpoint (2.056, -17.343)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
156	9.599	49.026	4.00	3.0378E+00	156	9.599	49.026	4.00	2.2088E+00	156	9.599	49.026	4.00	8.6587E-01
157	11.070	37.707	2.00	7.8505E+01	157	11.070	37.707	2.00	3.5615E+01	157	11.070	37.707	2.00	9.5437E+00
158	10.148	49.313	4.00	3.0655E+00	158	10.148	49.313	4.00	2.0989E+00	158	10.148	49.313	4.00	8.4195E-01
159	16.575	48.486	2.00	8.4098E+00	159	16.575	48.486	2.00	3.5184E+00	159	16.575	48.486	2.00	1.4000E+00
160	9.458	48.992	2.00	2.9680E+00	160	9.458	48.992	2.00	2.1914E+00	160	9.458	48.992	2.00	8.6215E-01
161	11.135	47.004	2.00	8.4840E+00	161	11.135	47.004	2.00	4.7498E+00	161	11.135	47.004	2.00	1.7209E+00
162	7.334	49.960	3.00	1.0795E+00	162	7.334	49.960	3.00	1.0865E+00	162	7.334	49.960	3.00	4.3644E-01
163	6.739	50.143	3.00	8.2652E-01	163	6.739	50.143	3.00	8.6026E-01	163	6.739	50.143	3.00	3.5700E-01
164	14.319	49.968	3.00	4.5323E+00	164	14.319	49.968	3.00	2.2619E+00	164	14.319	49.968	3.00	9.2915E-01
165	7.423	49.917	4.00	1.1492E+00	165	7.423	49.917	4.00	1.1279E+00	165	7.423	49.917	4.00	4.5087E-01
166	10.631	44.556	8.00	1.6311E+01	166	10.631	44.556	8.00	8.9239E+00	166	10.631	44.556	8.00	3.2006E+00
167	11.875	44.589	3.00	1.8873E+01	167	11.875	44.589	3.00	9.6058E+00	167	11.875	44.589	3.00	3.1970E+00
168	7.051	50.341	4.00	8.6080E-01	168	7.051	50.341	4.00	8.4780E-01	168	7.051	50.341	4.00	3.5590E-01
169	7.285	50.252	4.00	9.5501E-01	169	7.285	50.252	4.00	9.4429E-01	169	7.285	50.252	4.00	3.8957E-01
170	6.546	50.018	4.00	8.0430E-01	170	6.546	50.018	4.00	8.6856E-01	170	6.546	50.018	4.00	3.5779E-01
171	6.592	50.130	4.00	7.8864E-01	171	6.592	50.130	4.00	8.3079E-01	171	6.592	50.130	4.00	3.4607E-01
172	6.805	50.267	4.00	8.1180E-01	172	6.805	50.267	4.00	8.2156E-01	172	6.805	50.267	4.00	3.4510E-01
173	6.648	50.173	4.00	7.9305E-01	173	6.648	50.173	4.00	8.2536E-01	173	6.648	50.173	4.00	3.4485E-01
174	14.649	49.922	4.00	4.6960E+00	174	14.649	49.922	4.00	2.3022E+00	174	14.649	49.922	4.00	9.6009E-01
175	14.291	50.162	4.00	4.2203E+00	175	14.291	50.162	4.00	2.1377E+00	175	14.291	50.162	4.00	8.7460E-01
176	14.532	50.041	4.00	4.4796E+00	176	14.532	50.041	4.00	2.2243E+00	176	14.532	50.041	4.00	9.1977E-01
177	14.403	50.092	4.00	4.3632E+00	177	14.403	50.092	4.00	2.1871E+00	177	14.403	50.092	4.00	8.9774E-01
178	7.365	50.305	4.00	9.6325E-01	178	7.365	50.305	4.00	9.4013E-01	178	7.365	50.305	4.00	3.8898E-01
179	7.128	50.344	4.00	8.8207E-01	179	7.128	50.344	4.00	8.6504E-01	179	7.128	50.344	4.00	3.6223E-01
180	10.677	38.512	4.00	6.7530E+01	180	10.677	38.512	4.00	3.1837E+01	180	10.677	38.512	4.00	8.7008E+00
181	11.428	38.418	4.00	6.9079E+01	181	11.428	38.418	4.00	3.1872E+01	181	11.428	38.418	4.00	8.8758E+00
182	10.160	38.142	4.00	6.9481E+01	182	10.160	38.142	4.00	3.3625E+01	182	10.160	38.142	4.00	9.3796E+00
185	12.438	50.621	2.00	2.9447E+00	185	12.438	50.621	2.00	1.6287E+00	185	12.438	50.621	2.00	6.9170E-01
186	16.583	52.765	3.00	2.1295E+00	186	16.583	52.765	3.00	9.5698E-01	186	16.583	52.765	3.00	4.2874E-01
187	16.604	52.637	3.00	2.2374E+00	187	16.604	52.637	3.00	9.9599E-01	187	16.604	52.637	3.00	4.4425E-01
188	12.807	52.968	3.00	1.2517E+00	188	12.807	52.968	3.00	7.2455E-01	188	12.807	52.968	3.00	3.1275E-01
189	8.588	53.062	3.00	4.4325E-01	189	8.588	53.062	3.00	3.8697E-01	189	8.588	53.062	3.00	1.7217E-01
190	10.571	44.446	8.00	1.6633E+01	190	10.571	44.446	8.00	9.1318E+00	190	10.571	44.446	8.00	3.2844E+00
217	14.343	43.463	4.00	2.7674E+01	217	14.343	43.463	4.00	1.2382E+01	217	14.343	43.463	4.00	4.1575E+00
218	14.126	43.386	4.00	2.7794E+01	218	14.126	43.386	4.00	1.2637E+01	218	14.126	43.386	4.00	4.2382E+00
219	14.026	43.496	4.00	2.6905E+01	219	14.026	43.496	4.00	1.2377E+01	219	14.026	43.496	4.00	4.1677E+00
220	14.126	43.325	4.00	2.8188E+01	220	14.126	43.325	4.00	1.2795E+01	220	14.126	43.325	4.00	4.2832E+00
221	8.456	47.003	4.00	4.7765E+00	221	8.456	47.003	4.00	3.6749E+00	221	8.456	47.003	4.00	1.4054E+00
222	8.469	47.067	4.00	4.6847E+00	222	8.469	47.067	4.00	3.6024E+00	222	8.469	47.067	4.00	1.3825E+00
223	8.521	47.070	4.00	4.7360E+00	223	8.521	47.070	4.00	3.6236E+00	223	8.521	47.070	4.00	1.3916E+00
224	8.494	47.075	4.00	4.7013E+00	224	8.494	47.075	4.00	3.6046E+00	224	8.494	47.075	4.00	1.3843E+00
253	16.496	48.470	4.00	8.4150E+00	253	16.496	48.470	4.00	3.5395E+00	253	16.496	48.470	4.00	1.4082E+00
254	16.773	48.436	4.00	8.5847E+00	254	16.773	48.436	4.00	3.5525E+00	254	16.773	48.436	4.00	1.4092E+00
255	11.809	47.158	7.00	8.6930E+00	255	11.809	47.158	7.00	4.6588E+00	255	11.809	47.158	7.00	1.7642E+00
256	8.601	46.901	2.00	5.2244E+00	256	8.601	46.901	2.00	3.8681E+00	256	8.601	46.901	2.00	1.4744E+00
257	8.424	46.917	2.00	4.9267E+00	257	8.424	46.917	2.00	3.7660E+00	257	8.424	46.917	2.00	1.4332E+00
258	8.403	46.914	2.00	4.9028E+00	258	8.403	46.914	2.00	3.7598E+00	258	8.403	46.914	2.00	1.4303E+00
259	8.572	46.898	3.00	5.1882E+00	259	8.572	46.898	3.00	3.8585E+00	259	8.572	46.898	3.00	1.4699E+00
260	14.029	43.173	2.00	2.9015E+01	260	14.029	43.173	2.00	1.3219E+01	260	14.029	43.173	2.00	4.4031E+00
261	14.101	43.170	2.00	2.9155E+01	261	14.101	43.170	2.00	1.3206E+01	261	14.101	43.170	2.00	4.4029E+00
262	14.059	43.268	2.00	2.8444E+01	262	14.059	43.268	2.00	1.2961E+01	262	14.059	43.268	2.00	4.3332E+00
263	11.107	37.193	2.00	8.5634E+01	263	11.107	37.193	2.00	3.8191E+01	263	11.107	37.193	2.00	1.0098E+01
264	11.055	37.800	6.00	7.7243E+01	264	11.055	37.800	6.00	3.5161E+01	264	11.055	37.800	6.00	9.4490E+00
265	11.023	37.399	3.00	8.2831E+01	265	11.023	37.399	3.00	3.7216E+01	265	11.023	37.399	3.00	9.8875E+00
266	10.804	37.172	5.00	8.4844E+01	266	10.804	37.172	5.00	3.8589E+01	266	10.804	37.172	5.00	1.0283E+01
267	10.904	37.540	4.00	8.0875E+01	267	10.904	37.540	4.00	3.6599E+01	267	10.904	37.540	4.00	9.7743E+00
268	10.713	37.514	5.00	8.0206E+01	268	10.713	37.514	5.00	3.6888E+01	268	10.713	37.514	5.00	9.9022E+00
269	10.804	37.388	2.00	8.2201E+01	269	10.804	37.388	2.00	3.7465E+01	269	10.804	37.388	2.00	1.0013E+01
270	10.922	37.125	2.00	8.5981E+01	270	10.922	37.125	2.00	3.8723E+01	270	10.922	37.125	2.00	1.0280E+01
271	10.540	44.432	3.00	1.6628E+01	271	10.540	44.432	3.00	9.1386E+00	271	10.540	44.432	3.00	3.2943E+00
272	10.544	44.527	3.00	1.6257E+01	272	10.544	44.527	3.00	8.9182E+00	272	10.544	44.527	3.00	3.2199E+00
273	10.911	37.396	4.00	8.2637E+01	273	10.911	37.396	4.00	3.7331E+01	273	10.911	37.396	4.00	9.9488E+00
274	10.911	37.542	4.00	8.0887E+01	274	10.911	37.542	4.00	3.6583E+01	274	10.911	37.542	4.00	9.7683E+00
275	11.070	37.587	4.00	8.0155E+01	275	11.070	37.587	4.00	3.6219E+01	275	11.070	37.587	4.00	9.6658E+00
276	10.945	37.696	4.00	7.8750E+01	276	10.945	37.696	4.00	3.5772E+01	276	10.945	37.696	4.00	9.5620E+00
277	10.726	37.727	1.00	7.7699E+01	277	10.726	37.727	1.00	3.5783E+01	277	10.726	37.727	1.00	9.6318E+00
278	10.760	37.219	1.00	8.4051E+01	278	10.760	37.219	1.00	3.8383E+01	278	10.760	37.219	1.00	1.0247E+01
279	10.984	37.216	1.00	8.5164E+01	279	10.984	37.216	1.00	3.8192E+01	279	10.984	37.216	1.00	1.0134E+01
280	11.117	37.373	2.00	8.3078E+01	280	11.117	37.373	2.00	3.7261E+01	280	11.117	37.373	2.00	9.8869E+00
281	10.432	37.409	2.00	8.0020E+01	281	10.432	37.409	2.00	3.7286E+01	281	10.432	37.409	2.00	1.0173E+01
282	10.763	37.514	2.00	8.0466E+01	282	10.763	37.514	2.00	3.6848E+01	282	10.763	37.514	2.00	9.8773E+00
283	6.795	41.101	4.00	2.1210E+01	283	6.795	41.101	4.00	1.5976E+01	283	6.795	41.101	4.00	4.9844E+00
284	10.744	37.636	4.00	7.8896E+01	284	10.744	37.636	4.00	3.6236E+01	284	10.744	37.636	4.00	9.7355E+00
285	14.136	50.697	2.00	3.3405E+00	285	14.136	50.697	2.00	1.7936E+00	285	14.136	50.697	2.00	7.5430E-01
286	7.486	50.366	2.00	9.8113E-01	286	7.486	50.366	2.00	9.4235E-01	286	7.486	50.366	2.00	3.9085E-01
287	7.633	50.526	2.00	9.7528E-01	287	7.633	50.526	2.00	9.0371E-01	287	7.633	50.526	2.00	3.8023E-01

Table D-4.3
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (4.320, -19.179)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
290	16.604	50.222	2.00	5.0252E+00
291	11.500	47.434	2.00	7.7030E+00
293	8.543	47.116	5.00	4.7025E+00
294	8.467	47.115	5.00	4.6236E+00
295	8.492	47.117	5.00	4.6474E+00
296	8.516	47.115	5.00	4.6752E+00
297	14.094	43.553	5.00	2.6663E+01
298	14.136	43.545	5.00	2.6790E+01
299	14.204	43.552	5.00	2.6868E+01
300	14.257	43.557	5.00	2.6930E+01
301	8.813	49.005	4.00	2.5136E+00
302	8.698	48.995	4.00	2.4570E+00
303	8.586	48.990	4.00	2.3989E+00
304	14.859	48.327	4.00	8.0951E+00
305	14.743	48.341	4.00	8.0167E+00
306	14.964	48.327	4.00	8.1337E+00
307	6.899	50.301	4.00	8.2888E-01
308	9.155	50.350	4.00	1.6568E+00
309	12.555	50.431	4.00	3.1680E+00
310	16.544	50.298	4.00	4.9098E+00
319	10.888	37.255	8.00	8.4232E+01
320	10.938	37.620	4.00	7.9813E+01
321	11.039	37.195	1.00	8.5675E+01
322	10.479	37.545	4.00	7.8585E+01
323	10.463	37.224	3.00	8.2501E+01
324	10.531	37.427	3.00	8.0320E+01
325	10.510	37.141	14.00	8.3785E+01
344	12.300	47.428	5.00	8.4432E+00
345	12.133	47.423	5.00	8.3111E+00
346	12.468	47.416	5.00	8.6166E+00
347	7.753	50.700	5.00	9.5454E-01
348	7.928	50.753	5.00	9.8652E-01
349	8.115	50.670	5.00	1.0686E+00
350	8.732	50.500	5.00	1.3309E+00
351	8.904	50.514	5.00	1.4014E+00
352	9.050	50.473	5.00	1.5051E+00
353	9.692	50.529	5.00	1.7768E+00
354	9.773	50.620	5.00	1.7371E+00
355	11.345	50.611	5.00	2.5140E+00
356	10.024	50.567	5.00	1.9038E+00
357	11.624	50.617	5.00	2.6213E+00
358	11.743	50.608	5.00	2.6778E+00
359	12.536	50.676	5.00	2.9327E+00
360	12.789	50.679	5.00	3.0309E+00
361	12.893	50.650	5.00	3.0991E+00
362	13.595	50.843	5.00	3.0545E+00
363	13.856	50.852	5.00	3.0906E+00
364	14.132	50.824	5.00	3.1606E+00
365	16.923	50.513	5.00	4.6633E+00
366	17.078	50.479	5.00	4.7285E+00
367	16.678	50.506	5.00	4.6385E+00
368	17.519	50.443	5.00	4.8194E+00
369	17.725	50.483	5.00	4.7823E+00
370	17.960	50.321	5.00	5.0849E+00

Moderate
Aimpoint (0.860, -19.906)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
290	16.604	50.222	2.00	2.1583E+00
291	11.500	47.434	2.00	4.2729E+00
293	8.543	47.116	5.00	3.5779E+00
294	8.467	47.115	5.00	3.5426E+00
295	8.492	47.117	5.00	3.5522E+00
296	8.516	47.115	5.00	3.5662E+00
297	14.094	43.553	5.00	1.2216E+01
298	14.136	43.545	5.00	1.2227E+01
299	14.204	43.552	5.00	1.2194E+01
300	14.257	43.557	5.00	1.2169E+01
301	8.813	49.005	4.00	1.9791E+00
302	8.698	48.995	4.00	1.9507E+00
303	8.586	48.990	4.00	1.9192E+00
304	14.859	48.327	4.00	3.7159E+00
305	14.743	48.341	4.00	3.7049E+00
306	14.964	48.327	4.00	3.7131E+00
307	6.899	50.301	4.00	8.2904E-01
308	9.155	50.350	4.00	1.2979E+00
309	12.555	50.431	4.00	1.7820E+00
310	16.544	50.298	4.00	2.1060E+00
319	10.888	37.255	8.00	3.8080E+01
320	10.938	37.620	4.00	3.6163E+01
321	11.039	37.195	1.00	3.8247E+01
322	10.479	37.545	4.00	3.6703E+01
323	10.463	37.224	3.00	3.8174E+01
324	10.531	37.427	3.00	3.7296E+01
325	10.510	37.141	14.00	3.8603E+01
344	12.300	47.428	5.00	4.4143E+00
345	12.133	47.423	5.00	4.3852E+00
346	12.468	47.416	5.00	4.4613E+00
347	7.753	50.700	5.00	8.4709E-01
348	7.928	50.753	5.00	8.5843E-01
349	8.115	50.670	5.00	9.3572E-01
350	8.732	50.500	5.00	1.1417E+00
351	8.904	50.514	5.00	1.1703E+00
352	9.050	50.473	5.00	1.2192E+00
353	9.692	50.529	5.00	1.2870E+00
354	9.773	50.620	5.00	1.2520E+00
355	11.345	50.611	5.00	1.4344E+00
356	10.024	50.567	5.00	1.3040E+00
357	11.624	50.617	5.00	1.4772E+00
358	11.743	50.608	5.00	1.5002E+00
359	12.536	50.676	5.00	1.6167E+00
360	12.789	50.679	5.00	1.6592E+00
361	12.893	50.650	5.00	1.6925E+00
362	13.595	50.843	5.00	1.6499E+00
363	13.856	50.852	5.00	1.6718E+00
364	14.132	50.824	5.00	1.7153E+00
365	16.923	50.513	5.00	1.9551E+00
366	17.078	50.479	5.00	1.9745E+00
367	16.678	50.506	5.00	1.9620E+00
368	17.519	50.443	5.00	1.9812E+00
369	17.725	50.483	5.00	1.9452E+00
370	17.960	50.321	5.00	2.0283E+00

Light
Aimpoint (2.056, -17.343)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
290	16.604	50.222	2.00	9.0156E-01
291	11.500	47.434	2.00	1.5889E+00
293	8.543	47.116	5.00	1.3777E+00
294	8.467	47.115	5.00	1.3631E+00
295	8.492	47.117	5.00	1.3672E+00
296	8.516	47.115	5.00	1.3728E+00
297	14.094	43.553	5.00	4.1190E+00
298	14.136	43.545	5.00	4.1206E+00
299	14.204	43.552	5.00	4.1085E+00
300	14.257	43.557	5.00	4.0992E+00
301	8.813	49.005	4.00	7.9875E-01
302	8.698	48.995	4.00	7.9016E-01
303	8.586	48.990	4.00	7.8038E-01
304	14.859	48.327	4.00	1.4670E+00
305	14.743	48.341	4.00	1.4580E+00
306	14.964	48.327	4.00	1.4699E+00
307	6.899	50.301	4.00	3.4839E-01
308	9.155	50.350	4.00	5.2836E-01
309	12.555	50.431	4.00	7.4268E-01
310	16.544	50.298	4.00	8.8349E-01
319	10.888	37.255	8.00	1.0136E+01
320	10.938	37.620	4.00	9.6588E+00
321	11.039	37.195	1.00	1.0132E+01
322	10.479	37.545	4.00	9.9785E+00
323	10.463	37.224	3.00	1.0392E+01
324	10.531	37.427	3.00	1.0101E+01
325	10.510	37.141	14.00	1.0474E+01
344	12.300	47.428	5.00	1.7231E+00
345	12.133	47.423	5.00	1.6975E+00
346	12.468	47.416	5.00	1.7561E+00
347	7.753	50.700	5.00	3.6474E-01
348	7.928	50.753	5.00	3.7222E-01
349	8.115	50.670	5.00	3.9966E-01
350	8.732	50.500	5.00	4.7324E-01
351	8.904	50.514	5.00	4.8400E-01
352	9.050	50.473	5.00	5.0135E-01
353	9.692	50.529	5.00	5.4045E-01
354	9.773	50.620	5.00	5.3112E-01
355	11.345	50.611	5.00	6.3911E-01
356	10.024	50.567	5.00	5.5498E-01
357	11.624	50.617	5.00	6.5359E-01
358	11.743	50.608	5.00	6.6195E-01
359	12.536	50.676	5.00	6.8274E-01
360	12.789	50.679	5.00	6.9280E-01
361	12.893	50.650	5.00	7.0391E-01
362	13.595	50.843	5.00	6.9674E-01
363	13.856	50.852	5.00	7.0822E-01
364	14.132	50.824	5.00	7.2737E-01
365	16.923	50.513	5.00	8.2942E-01
366	17.078	50.479	5.00	8.3550E-01
367	16.678	50.506	5.00	8.3271E-01
368	17.519	50.443	5.00	8.3562E-01
369	17.725	50.483	5.00	8.2200E-01
370	17.960	50.321	5.00	8.4908E-01

Table D-4.4.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (21.188, 0.263)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	4.8492E+00
2	15.935	50.561	4.00	3.8713E+00
3	11.844	47.063	4.00	1.0206E+03
4	11.522	47.053	4.00	1.0911E+03
5	11.662	47.449	4.00	1.1544E+03
6	11.753	47.449	4.00	1.1178E+03
7	11.842	47.452	4.00	1.0772E+03
8	11.915	47.462	4.00	1.0448E+03
9	11.139	47.431	4.00	1.1441E+03
10	11.045	47.442	4.00	1.1169E+03
11	11.250	47.445	4.00	1.1798E+03
12	11.341	47.435	4.00	1.1753E+03
13	15.577	50.550	4.00	1.0172E+01
14	15.688	50.555	4.00	5.7003E+00
15	11.948	44.446	3.00	7.3532E+02
16	11.847	44.587	2.00	7.9040E+02
17	11.466	46.869	2.00	1.0779E+03
18	11.521	46.841	2.00	1.0633E+03
19	9.531	49.106	1.00	3.2126E+02
20	9.473	49.104	2.00	2.8603E+02
21	16.703	48.480	1.00	2.1726E-01
22	16.651	48.389	2.00	2.1896E-01
23	8.542	46.954	2.00	3.4419E+01
24	8.524	46.961	2.00	3.2670E+01
25	14.154	43.337	2.00	1.7916E+01
26	8.467	46.959	2.00	2.6744E+01
27	14.180	43.249	2.00	1.7037E+01
28	8.488	46.960	2.00	2.8921E+01
29	14.268	43.345	2.00	1.4067E+01
30	14.801	48.279	2.00	3.8208E+01
31	8.662	48.870	1.00	5.2493E+01
32	11.792	44.548	2.00	8.1387E+02
33	11.948	44.446	1.00	7.3532E+02
34	11.896	44.456	2.00	7.6297E+02
35	11.755	44.396	2.00	8.2561E+02
36	11.773	44.474	1.00	8.2080E+02
37	11.849	44.493	2.00	7.8681E+02
38	10.930	37.318	2.00	8.2814E+02
39	11.857	44.366	2.00	7.7665E+02
40	10.797	37.297	5.00	7.6482E+02
41	11.940	44.365	2.00	7.3730E+02
42	11.953	44.514	2.00	7.3400E+02
43	10.744	37.401	1.00	7.4671E+02
44	10.463	37.339	2.00	5.6606E+02
45	10.904	37.401	1.00	8.2788E+02
46	10.857	37.427	1.00	8.0569E+02
47	10.948	37.639	2.00	8.6687E+02
48	13.452	48.264	1.00	3.5768E+02
49	13.504	48.157	2.00	3.3104E+02
50	11.790	47.141	2.00	1.0575E+03
51	10.624	44.475	2.00	8.4593E+02
52	10.631	44.733	2.00	8.3458E+02
53	11.247	46.908	2.00	1.0680E+03
54	10.749	44.438	2.00	8.8809E+02
59	6.777	41.230	3.00	1.4796E-02
60	6.802	41.162	6.00	1.5511E-02
61	6.769	41.109	5.00	9.4269E-03
62	6.698	41.271	6.00	7.0980E-03
63	6.726	41.115	3.00	6.3555E-03
64	6.663	41.208	5.00	5.5419E-03
65	6.733	41.289	3.00	1.1650E-02
66	11.938	44.438	2.00	7.4071E+02
67	6.701	41.166	3.00	6.0468E-03
68	6.713	41.070	4.00	6.0725E-03
69	8.447	52.999	2.00	4.3598E+01
70	13.490	48.532	18.00	3.4892E+02
71	10.792	37.756	1.00	7.9341E+02
72	10.794	37.683	1.00	7.8920E+02
73	10.841	37.206	1.00	7.7347E+02
74	16.726	50.298	3.00	2.2511E-01
75	16.716	50.178	3.00	2.0142E-01
76	9.734	50.577	4.00	4.4803E+02
77	9.823	50.621	4.00	5.2967E+02
78	9.896	50.603	4.00	5.9232E+02
79	9.967	50.598	4.00	6.5461E+02
80	7.801	50.708	4.00	5.8855E+00

Moderate
Aimpoint (21.188, 0.263)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	9.9050E-01
2	15.935	50.561	4.00	7.8641E-01
3	11.844	47.063	4.00	4.2681E+02
4	11.522	47.053	4.00	4.8828E+02
5	11.662	47.449	4.00	5.0182E+02
6	11.753	47.449	4.00	4.7782E+02
7	11.842	47.452	4.00	4.5268E+02
8	11.915	47.462	4.00	4.3252E+02
9	11.139	47.431	4.00	5.5276E+02
10	11.045	47.442	4.00	5.5101E+02
11	11.250	47.445	4.00	5.5642E+02
12	11.341	47.435	4.00	5.4468E+02
13	15.577	50.550	4.00	2.2311E+00
14	15.688	50.555	4.00	1.1687E+00
15	11.948	44.446	3.00	3.0200E+02
16	11.847	44.587	2.00	3.3129E+02
17	11.466	46.869	2.00	4.8717E+02
18	11.521	46.841	2.00	4.7526E+02
19	9.531	49.106	1.00	2.0932E+02
20	9.473	49.104	2.00	1.8902E+02
21	16.703	48.480	1.00	3.4643E-02
22	16.651	48.389	2.00	3.4737E-02
23	8.542	46.954	2.00	2.7049E+01
24	8.524	46.961	2.00	2.5767E+01
25	14.154	43.337	2.00	4.0486E+00
26	8.467	46.959	2.00	2.1444E+01
27	14.180	43.249	2.00	3.8478E+00
28	8.488	46.960	2.00	2.3033E+01
29	14.268	43.345	2.00	3.0975E+00
30	14.801	48.279	2.00	8.3021E+00
31	8.662	48.870	1.00	3.9796E+01
32	11.792	44.548	2.00	3.4662E+02
33	11.948	44.446	1.00	3.0200E+02
34	11.896	44.456	2.00	3.1686E+02
35	11.755	44.396	2.00	3.5672E+02
36	11.773	44.474	1.00	3.5200E+02
37	11.849	44.493	2.00	3.3043E+02
38	10.930	37.318	2.00	4.2851E+02
39	11.857	44.366	2.00	3.2752E+02
40	10.797	37.297	5.00	4.0737E+02
41	11.940	44.365	2.00	3.0390E+02
42	11.953	44.514	2.00	3.0071E+02
43	10.744	37.401	1.00	4.0138E+02
44	10.463	37.339	2.00	3.2081E+02
45	10.904	37.401	1.00	4.2992E+02
46	10.857	37.427	1.00	4.2228E+02
47	10.948	37.639	2.00	4.4589E+02
48	13.452	48.264	1.00	1.0792E+02
49	13.504	48.157	2.00	9.9147E+01
50	11.790	47.141	2.00	4.4732E+02
51	10.624	44.475	2.00	4.6654E+02
52	10.631	44.733	2.00	4.5767E+02
53	11.247	46.908	2.00	5.0733E+02
54	10.749	44.438	2.00	4.7734E+02
59	6.777	41.230	3.00	1.5465E-02
60	6.802	41.162	6.00	1.6202E-02
61	6.769	41.109	5.00	1.0047E-02
62	6.698	41.271	6.00	7.6444E-03
63	6.726	41.115	3.00	6.9126E-03
64	6.663	41.208	5.00	6.0349E-03
65	6.733	41.289	3.00	1.2261E-02
66	11.938	44.438	2.00	3.0481E+02
67	6.701	41.166	3.00	6.5798E-03
68	6.713	41.070	4.00	6.6063E-03
69	8.447	52.999	2.00	3.4326E+01
70	13.490	48.532	18.00	1.0352E+02
71	10.792	37.756	1.00	4.1986E+02
72	10.794	37.683	1.00	4.1763E+02
73	10.841	37.206	1.00	4.0894E+02
74	16.726	50.298	3.00	3.6320E-02
75	16.716	50.178	3.00	3.2321E-02
76	9.734	50.577	4.00	2.9499E+02
77	9.823	50.621	4.00	3.4110E+02
78	9.896	50.603	4.00	3.7559E+02
79	9.967	50.598	4.00	4.0968E+02
80	7.801	50.708	4.00	4.9808E+00

Light
Aimpoint (21.188, 0.263)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	2.8485E-01
2	15.935	50.561	4.00	2.2593E-01
3	11.844	47.063	4.00	1.3102E+02
4	11.522	47.053	4.00	1.5328E+02
5	11.662	47.449	4.00	1.5471E+02
6	11.753	47.449	4.00	1.4675E+02
7	11.842	47.452	4.00	1.3854E+02
8	11.915	47.462	4.00	1.3194E+02
9	11.139	47.431	4.00	1.7638E+02
10	11.045	47.442	4.00	1.7670E+02
11	11.250	47.445	4.00	1.7644E+02
12	11.341	47.435	4.00	1.7175E+02
13	15.577	50.550	4.00	6.3155E-01
14	15.688	50.555	4.00	3.3634E-01
15	11.948	44.446	3.00	9.6488E+01
16	11.847	44.587	2.00	1.0612E+02
17	11.466	46.869	2.00	1.5396E+02
18	11.521	46.841	2.00	1.4976E+02
19	9.531	49.106	1.00	7.0676E+01
20	9.473	49.104	2.00	6.4131E+01
21	16.703	48.480	1.00	9.2953E-03
22	16.651	48.389	2.00	9.2921E-03
23	8.542	46.954	2.00	9.6124E+00
24	8.524	46.961	2.00	9.1623E+00
25	14.154	43.337	2.00	1.1639E+00
26	8.467	46.959	2.00	7.6455E+00
27	14.180	43.249	2.00	1.1069E+00
28	8.488	46.960	2.00	8.2028E+00
29	14.268	43.345	2.00	8.8079E-01
30	14.801	48.279	2.00	2.1627E+00
31	8.662	48.870	1.00	1.3928E+01
32	11.792	44.548	2.00	1.1141E+02
33	11.948	44.446	1.00	9.6488E+01
34	11.896	44.456	2.00	1.0143E+02
35	11.755	44.396	2.00	1.1507E+02
36	11.773	44.474	1.00	1.1334E+02
37	11.849	44.493	2.00	1.0597E+02
38	10.930	37.318	2.00	1.3814E+02
39	11.857	44.366	2.00	1.0520E+02
40	10.797	37.297	5.00	1.3092E+02
41	11.940	44.365	2.00	9.7190E+01
42	11.953	44.514	2.00	9.6011E+01
43	10.744	37.401	1.00	1.2896E+02
44	10.463	37.339	2.00	1.0221E+02
45	10.904	37.401	1.00	1.3853E+02
46	10.857	37.427	1.00	1.3600E+02
47	10.948	37.639	2.00	1.4421E+02
48	13.452	48.264	1.00	2.9845E+01
49	13.504	48.157	2.00	2.7361E+01
50	11.790	47.141	2.00	1.3751E+02
51	10.624	44.475	2.00	1.5626E+02
52	10.631	44.733	2.00	1.5316E+02
53	11.247	46.908	2.00	1.6233E+02
54	10.749	44.438	2.00	1.5929E+02
59	6.777	41.230	3.00	4.7623E-03
60	6.802	41.162	6.00	4.9901E-03
61	6.769	41.109	5.00	3.0471E-03
62	6.698	41.271	6.00	2.2986E-03
63	6.726	41.115	3.00	2.0623E-03
64	6.663	41.208	5.00	1.7944E-03
65	6.733	41.289	3.00	3.7559E-03
66	11.938	44.438	2.00	9.7421E+01
67	6.701	41.166	3.00	1.9609E-03
68	6.713	41.070	4.00	1.9676E-03
69	8.447	52.999	2.00	1.2346E+01
70	13.490	48.532	18.00	2.8489E+01
71	10.792	37.756	1.00	1.3565E+02
72	10.794	37.683	1.00	1.3480E+02
73	10.841	37.206	1.00	1.3156E+02
74	16.726	50.298	3.00	9.9405E-03
75	16.716	50.178	3.00	8.8453E-03
76	9.734	50.577	4.00	1.0012E+02
77	9.823	50.621	4.00	1.1549E+02
78	9.896	50.603	4.00	1.2685E+02
79	9.967	50.598	4.00	1.3809E+02
80	7.801	50.708	4.00	1.7678E+00

Table D-4.4.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (21.188, 0.263)					Moderate Aimpoint (21.188, 0.263)					Light Aimpoint (21.188, 0.263)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	6.6887E+00	81	7.863	50.764	4.00	5.6479E+00	81	7.863	50.764	4.00	2.0068E+00
82	7.987	50.728	4.00	1.0592E+01	82	7.987	50.728	4.00	8.6886E+00	82	7.987	50.728	4.00	3.0510E+00
83	8.066	50.692	4.00	1.4378E+01	83	8.066	50.692	4.00	1.1583E+01	83	8.066	50.692	4.00	4.0339E+00
84	8.788	50.504	4.00	7.5587E+01	84	8.788	50.504	4.00	5.6873E+01	84	8.788	50.504	4.00	1.9766E+01
85	8.849	50.506	4.00	8.2995E+01	85	8.849	50.506	4.00	6.2271E+01	85	8.849	50.506	4.00	2.1666E+01
86	8.948	50.500	4.00	1.1395E+02	86	8.948	50.500	4.00	8.2940E+01	86	8.948	50.500	4.00	2.8540E+01
87	8.991	50.486	4.00	1.2807E+02	87	8.991	50.486	4.00	9.2324E+01	87	8.991	50.486	4.00	3.1651E+01
88	9.099	50.438	3.00	1.6406E+02	88	9.099	50.438	3.00	1.1620E+02	88	9.099	50.438	3.00	3.9557E+01
89	7.766	50.608	3.00	5.3835E+00	89	7.766	50.608	3.00	4.5638E+00	89	7.766	50.608	3.00	1.6177E+00
90	17.840	50.499	4.00	9.7601E-03	90	17.840	50.499	4.00	1.0679E-03	90	17.840	50.499	4.00	1.8782E-04
91	17.876	50.348	4.00	6.4083E-03	91	17.876	50.348	4.00	6.5887E-04	91	17.876	50.348	4.00	1.1003E-04
92	17.736	50.374	4.00	1.0143E-02	92	17.736	50.374	4.00	1.0970E-03	92	17.736	50.374	4.00	1.9378E-04
93	17.610	50.434	4.00	1.5152E-02	93	17.610	50.434	4.00	1.7017E-03	93	17.610	50.434	4.00	3.1270E-04
94	16.744	50.496	4.00	2.5337E-01	94	16.744	50.496	4.00	4.1035E-02	94	16.744	50.496	4.00	1.1213E-02
95	17.131	50.470	4.00	1.0035E-01	95	17.131	50.470	4.00	1.5410E-02	95	17.131	50.470	4.00	4.0467E-03
96	16.985	50.491	4.00	1.5343E-01	96	16.985	50.491	4.00	2.4252E-02	96	16.985	50.491	4.00	6.5112E-03
97	16.865	50.491	4.00	2.0085E-01	97	16.865	50.491	4.00	3.2203E-02	97	16.865	50.491	4.00	8.7379E-03
98	12.188	47.396	4.00	9.0451E+02	98	12.188	47.396	4.00	3.5311E+02	98	12.188	47.396	4.00	1.0628E+02
99	12.240	47.476	4.00	8.9856E+02	99	12.240	47.476	4.00	3.4751E+02	99	12.240	47.476	4.00	1.0415E+02
100	12.353	47.466	4.00	8.4675E+02	100	12.353	47.466	4.00	3.1986E+02	100	12.353	47.466	4.00	9.5146E+01
101	12.416	47.419	4.00	8.0852E+02	101	12.416	47.419	4.00	3.0113E+02	101	12.416	47.419	4.00	8.9219E+01
102	12.489	50.495	3.00	1.3745E+03	102	12.489	50.495	3.00	5.5747E+02	102	12.489	50.495	3.00	1.6798E+02
103	13.558	50.594	3.00	6.2124E+02	103	13.558	50.594	3.00	2.0408E+02	103	13.558	50.594	3.00	5.8302E+01
104	12.834	50.654	4.00	1.1789E+03	104	12.834	50.654	4.00	4.4785E+02	104	12.834	50.654	4.00	1.3223E+02
105	13.645	50.853	4.00	6.0398E+02	105	13.645	50.853	4.00	1.9794E+02	105	13.645	50.853	4.00	5.6873E+01
106	12.671	50.683	4.00	1.2950E+03	106	12.671	50.683	4.00	5.1030E+02	106	12.671	50.683	4.00	1.5220E+02
107	14.066	50.819	4.00	3.3913E+02	107	14.066	50.819	4.00	1.0121E+02	107	14.066	50.819	4.00	2.8748E+01
108	12.738	50.667	4.00	1.2466E+03	108	12.738	50.667	4.00	4.8412E+02	108	12.738	50.667	4.00	1.4381E+02
109	12.599	50.677	4.00	1.3412E+03	109	12.599	50.677	4.00	5.3623E+02	109	12.599	50.677	4.00	1.6066E+02
110	13.770	50.859	4.00	5.1019E+02	110	13.770	50.859	4.00	1.6093E+02	110	13.770	50.859	4.00	4.6032E+01
111	13.927	50.833	4.00	4.0867E+02	111	13.927	50.833	4.00	1.2400E+02	111	13.927	50.833	4.00	3.5290E+01
112	11.555	50.608	4.00	1.6444E+03	112	11.555	50.608	4.00	7.9846E+02	112	11.555	50.608	4.00	2.5374E+02
113	11.396	50.608	4.00	1.6498E+03	113	11.396	50.608	4.00	8.2664E+02	113	11.396	50.608	4.00	2.6497E+02
114	11.475	50.622	4.00	1.6492E+03	114	11.475	50.622	4.00	8.1388E+02	114	11.475	50.622	4.00	2.5982E+02
115	11.688	50.601	4.00	1.6328E+03	115	11.688	50.601	4.00	7.7198E+02	115	11.688	50.601	4.00	2.4347E+02
116	10.166	49.480	5.00	7.4562E+02	116	10.166	49.480	5.00	4.4078E+02	116	10.166	49.480	5.00	1.4543E+02
117	10.234	49.391	3.00	8.0063E+02	117	10.234	49.391	3.00	4.6690E+02	117	10.234	49.391	3.00	1.5360E+02
118	8.228	53.122	5.00	2.5320E+01	118	8.228	53.122	5.00	2.0429E+01	118	8.228	53.122	5.00	7.3869E+00
119	8.358	53.143	5.00	3.3938E+01	119	8.358	53.143	5.00	2.7121E+01	119	8.358	53.143	5.00	9.8060E+00
120	12.896	53.002	5.00	1.6719E+03	120	12.896	53.002	5.00	6.7850E+02	120	12.896	53.002	5.00	2.0888E+02
121	13.023	52.992	5.00	1.5468E+03	121	13.023	52.992	5.00	6.1065E+02	121	13.023	52.992	5.00	1.8770E+02
122	16.484	52.997	5.00	9.7240E-01	122	16.484	52.997	5.00	1.5101E-01	122	16.484	52.997	5.00	3.4512E-02
123	16.340	53.013	5.00	1.8554E+00	123	16.340	53.013	5.00	3.3695E-01	123	16.340	53.013	5.00	8.5937E-02
124	11.803	44.430	6.00	8.0489E+02	124	11.803	44.430	6.00	3.4322E+02	124	11.803	44.430	6.00	1.1043E+02
125	11.841	44.433	4.00	7.8739E+02	125	11.841	44.433	4.00	3.3241E+02	125	11.841	44.433	4.00	1.0675E+02
126	8.731	48.878	3.00	6.4878E+01	126	8.731	48.878	3.00	4.8269E+01	126	8.731	48.878	3.00	1.6780E+01
127	14.897	48.230	3.00	3.2830E+01	127	14.897	48.230	3.00	7.0903E+00	127	14.897	48.230	3.00	1.8453E+00
128	14.206	43.346	8.00	1.6137E+01	128	14.206	43.346	8.00	3.6078E+00	128	14.206	43.346	8.00	1.0325E+00
129	8.527	47.021	8.00	3.4065E+01	129	8.527	47.021	8.00	2.6742E+01	129	8.527	47.021	8.00	9.5008E+00
130	10.865	37.347	3.00	8.0309E+02	130	10.865	37.347	3.00	4.2087E+02	130	10.865	37.347	3.00	1.3547E+02
131	10.823	37.519	2.00	7.9370E+02	131	10.823	37.519	2.00	4.1832E+02	131	10.823	37.519	2.00	1.3480E+02
132	6.705	41.227	4.00	6.2826E-03	132	6.705	41.227	4.00	6.8282E-03	132	6.705	41.227	4.00	2.0388E-03
133	6.731	41.230	5.00	9.3990E-03	133	6.731	41.230	5.00	9.9894E-03	133	6.731	41.230	5.00	3.0359E-03
134	6.730	41.157	4.00	6.5327E-03	134	6.730	41.157	4.00	7.1004E-03	134	6.730	41.157	4.00	2.1210E-03
135	10.812	37.913	2.00	8.1708E+02	135	10.812	37.913	2.00	4.3098E+02	135	10.812	37.913	2.00	1.3959E+02
136	11.504	46.883	3.00	1.0716E+03	136	11.504	46.883	3.00	4.8081E+02	136	11.504	46.883	3.00	1.5156E+02
137	11.421	46.891	3.00	1.0808E+03	137	11.421	46.891	3.00	4.9344E+02	137	11.421	46.891	3.00	1.5632E+02
138	16.609	48.655	3.00	3.0555E-01	138	16.609	48.655	3.00	4.9485E-02	138	16.609	48.655	3.00	1.3358E-02
139	9.529	49.003	3.00	3.1082E+02	139	9.529	49.003	3.00	2.0369E+02	139	9.529	49.003	3.00	6.8962E+01
140	10.945	37.527	2.00	8.5686E+02	140	10.945	37.527	2.00	4.4097E+02	140	10.945	37.527	2.00	1.4241E+02
141	10.896	37.670	2.00	8.4219E+02	141	10.896	37.670	2.00	4.3726E+02	141	10.896	37.670	2.00	1.4136E+02
142	10.870	37.693	2.00	8.3027E+02	142	10.870	37.693	2.00	4.3311E+02	142	10.870	37.693	2.00	1.4000E+02
143	10.531	44.636	2.00	7.9676E+02	143	10.531	44.636	2.00	4.4606E+02	143	10.531	44.636	2.00	1.4977E+02
144	11.197	46.981	8.00	1.0716E+03	144	11.197	46.981	8.00	5.1444E+02	144	11.197	46.981	8.00	1.6486E+02
145	11.255	47.090	8.00	1.0987E+03	145	11.255	47.090	8.00	5.1988E+02	145	11.255	47.090	8.00	1.6575E+02
146	11.275	46.996	8.00	1.0850E+03	146	11.275	46.996	8.00	5.1163E+02	146	11.275	46.996	8.00	1.6319E+02
147	10.670	44.618	8.00	8.5325E+02	147	10.670	44.618	8.00	4.6485E+02	147	10.670	44.618	8.00	1.5542E+02
149	10.678	44.506	3.00	8.6214E+02	149	10.678	44.506	3.00	4.6982E+02	149	10.678	44.506	3.00	1.5709E+02
150	10.733	44.618	8.00	8.7415E+02	150	10.733	44.618	8.00	4.7002E+02	150	10.733	44.618	8.00	1.5687E+02
151	13.525	48.244	2.00	3.2548E+02	151	13.525	48.244	2.00	9.6802E+01	151	13.525	48.244	2.00	2.6626E+01
152	12.856	50.355	6.00	1.0781E+03	152	12.856	50.355	6.00	4.0211E+02	152	12.856	50.355	6.00	1.1802E+02
153	13.540	48.367	4.00	3.2420E+02	153	13.540	48.367	4.00	9.5844E+01	153	13.540	48.367	4.00	2.6350E+01
154	16.679	48.559	4.00	2.4622E-01	154	16.679	48.559	4.00	3.9539E-02	154	16.679	48.559	4.00	1.0640E-02
156	9.599	49.026	4.00	3.5648E+02	156	9.599	49.026	4.00	2.2974E+02	156	9.599	49.026	4.00	7.7327E+01
157	11.070	37.707	2.00	8.9873E+02	157	11.070	37.707	2.00	4.5047E+02	157	11.070	37.707	2.00	1.4586E+02
158	10.148	49.313	4.00	7.1295E+02	158	10.148	49.313	4.00	4.2617E+02	158	10.148	49.313	4.00	1.4068E+02

Table D-4.4.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (21.188, 0.263)					Moderate Aimpoint (21.188, 0.263)					Light Aimpoint (21.188, 0.263)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	2.8492E-01	159	16.575	48.486	2.00	4.5796E-02	159	16.575	48.486	2.00	1.2314E-02
160	9.458	48.992	2.00	2.6588E+02	160	9.458	48.992	2.00	1.7797E+02	160	9.458	48.992	2.00	6.0690E+01
161	11.135	47.004	2.00	1.0647E+03	161	11.135	47.004	2.00	5.1828E+02	161	11.135	47.004	2.00	1.6661E+02
162	7.334	49.960	3.00	7.6366E-01	162	7.334	49.960	3.00	7.1245E-01	162	7.334	49.960	3.00	2.5638E-01
163	6.739	50.143	3.00	1.0255E-01	163	6.739	50.143	3.00	1.0008E-01	163	6.739	50.143	3.00	3.5701E-02
164	14.319	49.968	3.00	1.8199E+02	164	14.319	49.968	3.00	4.8574E+01	164	14.319	49.968	3.00	1.3336E+01
165	7.423	49.917	4.00	1.1723E+00	165	7.423	49.917	4.00	1.0633E+00	165	7.423	49.917	4.00	3.7973E-01
166	10.631	44.556	8.00	8.4374E+02	166	10.631	44.556	8.00	4.6402E+02	166	10.631	44.556	8.00	1.5534E+02
167	11.875	44.589	3.00	7.7741E+02	167	11.875	44.589	3.00	3.2339E+02	167	11.875	44.589	3.00	1.0345E+02
168	7.051	50.341	4.00	3.9483E-01	168	7.051	50.341	4.00	3.7147E-01	168	7.051	50.341	4.00	1.3351E-01
169	7.285	50.252	4.00	8.3580E-01	169	7.285	50.252	4.00	7.6545E-01	169	7.285	50.252	4.00	2.7380E-01
170	6.546	50.018	4.00	4.1347E-02	170	6.546	50.018	4.00	4.1505E-02	170	6.546	50.018	4.00	1.4877E-02
171	6.592	50.130	4.00	6.0449E-02	171	6.592	50.130	4.00	5.9699E-02	171	6.592	50.130	4.00	2.1333E-02
172	6.805	50.267	4.00	1.2140E-01	172	6.805	50.267	4.00	1.1809E-01	172	6.805	50.267	4.00	4.2089E-02
173	6.648	50.173	4.00	7.7291E-02	173	6.648	50.173	4.00	7.5821E-02	173	6.648	50.173	4.00	2.7062E-02
174	14.649	49.922	4.00	1.0827E+02	174	14.649	49.922	4.00	2.8064E+01	174	14.649	49.922	4.00	7.7018E+00
175	14.291	50.162	4.00	1.9612E+02	175	14.291	50.162	4.00	5.2666E+01	175	14.291	50.162	4.00	1.4488E+01
176	14.532	50.041	4.00	1.3508E+02	176	14.532	50.041	4.00	3.5526E+01	176	14.532	50.041	4.00	9.7623E+00
177	14.403	50.092	4.00	1.6621E+02	177	14.403	50.092	4.00	4.4237E+01	177	14.403	50.092	4.00	1.2161E+01
178	7.365	50.305	4.00	1.3435E+00	178	7.365	50.305	4.00	1.1964E+00	178	7.365	50.305	4.00	4.2422E-01
179	7.128	50.344	4.00	4.8569E-01	179	7.128	50.344	4.00	4.5561E-01	179	7.128	50.344	4.00	1.6387E-01
180	10.677	38.512	4.00	7.9923E+02	180	10.677	38.512	4.00	4.3508E+02	180	10.677	38.512	4.00	1.4178E+02
181	11.428	38.418	4.00	9.1672E+02	181	11.428	38.418	4.00	4.2627E+02	181	11.428	38.418	4.00	1.3877E+02
182	10.160	38.142	4.00	4.4760E+02	182	10.160	38.142	4.00	2.6607E+02	182	10.160	38.142	4.00	8.5176E+01
185	12.438	50.621	2.00	1.4376E+03	185	12.438	50.621	2.00	5.9167E+02	185	12.438	50.621	2.00	1.7910E+02
186	16.583	52.765	3.00	8.1561E-01	186	16.583	52.765	3.00	1.2621E-01	186	16.583	52.765	3.00	2.8795E-02
187	16.604	52.637	3.00	7.6175E-01	187	16.604	52.637	3.00	1.1776E-01	187	16.604	52.637	3.00	2.6855E-02
188	12.807	52.968	3.00	1.7499E+03	188	12.807	52.968	3.00	7.2239E+02	188	12.807	52.968	3.00	2.2246E+02
189	8.588	53.062	3.00	5.4992E+01	189	8.588	53.062	3.00	4.3031E+01	189	8.588	53.062	3.00	1.5579E+01
190	10.571	44.446	8.00	8.1823E+02	190	10.571	44.446	8.00	4.5521E+02	190	10.571	44.446	8.00	1.5277E+02
217	14.343	43.463	4.00	1.1154E+01	217	14.343	43.463	4.00	2.3529E+00	217	14.343	43.463	4.00	6.5555E-01
218	14.126	43.386	4.00	1.8874E+01	218	14.126	43.386	4.00	4.2763E+00	218	14.126	43.386	4.00	1.2300E+00
219	14.026	43.496	4.00	2.2520E+01	219	14.026	43.496	4.00	5.1589E+00	219	14.026	43.496	4.00	1.4891E+00
220	14.126	43.325	4.00	1.8880E+01	220	14.126	43.325	4.00	4.2888E+00	220	14.126	43.325	4.00	1.2357E+00
221	8.456	47.003	4.00	2.6550E+01	221	8.456	47.003	4.00	2.1266E+01	221	8.456	47.003	4.00	7.5803E+00
222	8.469	47.067	4.00	2.9064E+01	222	8.469	47.067	4.00	2.3053E+01	222	8.469	47.067	4.00	8.2038E+00
223	8.521	47.070	4.00	3.4262E+01	223	8.521	47.070	4.00	2.6852E+01	223	8.521	47.070	4.00	9.5367E+00
224	8.494	47.075	4.00	3.1663E+01	224	8.494	47.075	4.00	2.4948E+01	224	8.494	47.075	4.00	8.8684E+00
253	16.496	48.470	4.00	3.2410E-01	253	16.496	48.470	4.00	5.2232E-02	253	16.496	48.470	4.00	1.4052E-02
254	16.773	48.436	4.00	1.7552E-01	254	16.773	48.436	4.00	2.7721E-02	254	16.773	48.436	4.00	7.4144E-03
255	11.809	47.158	7.00	1.0503E+03	255	11.809	47.158	7.00	4.4295E+02	255	11.809	47.158	7.00	1.3606E+02
256	8.601	46.901	2.00	3.9758E+01	256	8.601	46.901	2.00	3.0978E+01	256	8.601	46.901	2.00	1.0994E+01
257	8.424	46.917	2.00	2.3709E+01	257	8.424	46.917	2.00	1.9168E+01	257	8.424	46.917	2.00	6.8431E+00
258	8.403	46.914	2.00	2.2766E+01	258	8.403	46.914	2.00	1.8430E+01	258	8.403	46.914	2.00	6.5807E+00
259	8.572	46.898	3.00	3.6553E+01	259	8.572	46.898	3.00	2.8646E+01	259	8.572	46.898	3.00	1.0176E+01
260	14.029	43.173	2.00	2.3749E+01	260	14.029	43.173	2.00	5.6479E+00	260	14.029	43.173	2.00	1.6563E+00
261	14.101	43.170	2.00	1.9488E+01	261	14.101	43.170	2.00	4.4644E+00	261	14.101	43.170	2.00	1.2928E+00
262	14.059	43.268	2.00	2.1125E+01	262	14.059	43.268	2.00	4.8531E+00	262	14.059	43.268	2.00	1.4053E+00
263	11.107	37.193	2.00	8.8157E+02	263	11.107	37.193	2.00	4.4188E+02	263	11.107	37.193	2.00	1.4307E+02
264	11.055	37.800	6.00	8.9503E+02	264	11.055	37.800	6.00	4.4977E+02	264	11.055	37.800	6.00	1.4574E+02
265	11.023	37.399	3.00	8.8348E+02	265	11.023	37.399	3.00	4.4844E+02	265	11.023	37.399	3.00	1.4482E+02
266	10.804	37.172	5.00	7.5347E+02	266	10.804	37.172	5.00	4.0213E+02	266	10.804	37.172	5.00	1.2924E+02
267	10.904	37.540	4.00	8.3681E+02	267	10.904	37.540	4.00	4.3396E+02	267	10.904	37.540	4.00	1.4007E+02
268	10.713	37.514	5.00	7.3612E+02	268	10.713	37.514	5.00	3.9728E+02	268	10.713	37.514	5.00	1.2775E+02
269	10.804	37.388	2.00	7.7670E+02	269	10.804	37.388	2.00	4.1204E+02	269	10.804	37.388	2.00	1.3251E+02
270	10.922	37.125	2.00	7.9790E+02	270	10.922	37.125	2.00	4.1535E+02	270	10.922	37.125	2.00	1.3389E+02
271	10.540	44.432	3.00	8.0203E+02	271	10.540	44.432	3.00	4.4860E+02	271	10.540	44.432	3.00	1.5074E+02
272	10.544	44.527	3.00	8.0374E+02	272	10.544	44.527	3.00	4.4901E+02	272	10.544	44.527	3.00	1.5077E+02
273	10.911	37.396	4.00	8.3109E+02	273	10.911	37.396	4.00	4.3101E+02	273	10.911	37.396	4.00	1.3888E+02
274	10.911	37.542	4.00	8.4054E+02	274	10.911	37.542	4.00	4.3531E+02	274	10.911	37.542	4.00	1.4053E+02
275	11.070	37.587	4.00	9.0228E+02	275	11.070	37.587	4.00	4.5282E+02	275	11.070	37.587	4.00	1.4648E+02
276	10.945	37.696	4.00	8.6996E+02	276	10.945	37.696	4.00	4.4784E+02	276	10.945	37.696	4.00	1.4494E+02
277	10.726	37.727	1.00	7.5569E+02	277	10.726	37.727	1.00	4.0517E+02	277	10.726	37.727	1.00	1.3069E+02
278	10.760	37.219	1.00	7.3885E+02	278	10.760	37.219	1.00	3.9788E+02	278	10.760	37.219	1.00	1.2774E+02
279	10.984	37.216	1.00	8.3575E+02	279	10.984	37.216	1.00	4.2869E+02	279	10.984	37.216	1.00	1.3839E+02
280	11.117	37.373	2.00	9.0731E+02	280	11.117	37.373	2.00	4.5243E+02	280	11.117	37.373	2.00	1.4634E+02
281	10.432	37.409	2.00	5.5263E+02	281	10.432	37.409	2.00	3.1458E+02	281	10.432	37.409	2.00	1.0024E+02
282	10.763	37.514	2.00	7.6226E+02	282	10.763	37.514	2.00	4.0688E+02	282	10.763	37.514	2.00	1.3096E+02
283	6.795	41.101	4.00	1.2395E-02	283	6.795	41.101	4.00	1.3056E-02	283	6.795	41.101	4.00	3.9950E-03
284	10.744	37.636	4.00	7.5945E+02	284	10.744	37.636	4.00	4.0615E+02	284	10.744	37.636	4.00	1.3089E+02
285	14.136	50.697	2.00	2.8819E+02	285	14.136	50.697	2.00	8.3397E+01	285	14.136	50.697	2.00	2.3488E+01
286	7.486	50.366	2.00	2.0717E+00	286	7.486	50.366	2.00	1.8154E+00	286	7.486	50.366	2.00	6.4033E-01
287	7.633	50.526	2.00	3.3803E+00	287	7.633	50.526	2.00	2.9096E+00	287	7.633	50.526	2.00	1.0266E+00
290	16.604	50.222	2.00	3.2470E-01	290	16.604	50.222	2.00	5.5591E-02	290	16.604	50.222	2.00	1.5449E-02
291	11.500	47.434	2.00	1.1654E+03	291	11.500	47.434	2.00	5.2354E+02	291	11.500	47.434	2.00	1.6334E+02
293	8.543	47.116	5.00	3.7112E+01	293	8.543	47.116	5.00	2.8907E+01	293	8.543	47.116	5.00	1.0255E+01

Table D-4.4.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (21.188, 0.263)					Moderate Aimpoint (21.188, 0.263)					Light Aimpoint (21.188, 0.263)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	2.9688E+01	294	8.467	47.115	5.00	2.3475E+01	294	8.467	47.115	5.00	8.3492E+00
295	8.492	47.117	5.00	3.2136E+01	295	8.492	47.117	5.00	2.5266E+01	295	8.492	47.117	5.00	8.9774E+00
296	8.516	47.115	5.00	3.4445E+01	296	8.516	47.115	5.00	2.6956E+01	296	8.516	47.115	5.00	9.5709E+00
297	14.094	43.553	5.00	1.9839E+01	297	14.094	43.553	5.00	4.4825E+00	297	14.094	43.553	5.00	1.2860E+00
298	14.136	43.545	5.00	1.8259E+01	298	14.136	43.545	5.00	4.0924E+00	298	14.136	43.545	5.00	1.1702E+00
299	14.204	43.552	5.00	1.5696E+01	299	14.204	43.552	5.00	3.4557E+00	299	14.204	43.552	5.00	9.8062E-01
300	14.257	43.557	5.00	1.3732E+01	300	14.257	43.557	5.00	2.9680E+00	300	14.257	43.557	5.00	8.3539E-01
301	8.813	49.005	4.00	8.2124E+01	301	8.813	49.005	4.00	5.9966E+01	301	8.813	49.005	4.00	2.0685E+01
302	8.698	48.995	4.00	6.2221E+01	302	8.698	48.995	4.00	4.6313E+01	302	8.698	48.995	4.00	1.6088E+01
303	8.586	48.990	4.00	4.3497E+01	303	8.586	48.990	4.00	3.3434E+01	303	8.586	48.990	4.00	1.1749E+01
304	14.859	48.327	4.00	3.6081E+01	304	14.859	48.327	4.00	7.8298E+00	304	14.859	48.327	4.00	2.0400E+00
305	14.743	48.341	4.00	4.3409E+01	305	14.743	48.341	4.00	9.5672E+00	305	14.743	48.341	4.00	2.4981E+00
306	14.964	48.327	4.00	3.1006E+01	306	14.964	48.327	4.00	6.6912E+00	306	14.964	48.327	4.00	1.7425E+00
307	6.899	50.301	4.00	2.1932E-01	307	6.899	50.301	4.00	2.0890E-01	307	6.899	50.301	4.00	7.4844E-02
308	9.155	50.350	4.00	1.8119E+02	308	9.155	50.350	4.00	1.2737E+02	308	9.155	50.350	4.00	4.3260E+01
309	12.555	50.431	4.00	1.3137E+03	309	12.555	50.431	4.00	5.2461E+02	309	12.555	50.431	4.00	1.5727E+02
310	16.544	50.298	4.00	4.9499E-01	310	16.544	50.298	4.00	8.9158E-02	310	16.544	50.298	4.00	2.5034E-02
319	10.888	37.255	8.00	8.0034E+02	319	10.888	37.255	8.00	4.1832E+02	319	10.888	37.255	8.00	1.3473E+02
320	10.938	37.620	4.00	8.6020E+02	320	10.938	37.620	4.00	4.4322E+02	320	10.938	37.620	4.00	1.4329E+02
321	11.039	37.195	1.00	8.5499E+02	321	11.039	37.195	1.00	4.3405E+02	321	11.039	37.195	1.00	1.4031E+02
322	10.479	37.545	4.00	5.9752E+02	322	10.479	37.545	4.00	3.3683E+02	322	10.479	37.545	4.00	1.0774E+02
323	10.463	37.224	3.00	5.5374E+02	323	10.463	37.224	3.00	3.1481E+02	323	10.463	37.224	3.00	1.0007E+02
324	10.531	37.427	3.00	6.2061E+02	324	10.531	37.427	3.00	3.4719E+02	324	10.531	37.427	3.00	1.1102E+02
325	10.510	37.141	14.00	5.7295E+02	325	10.510	37.141	14.00	3.2302E+02	325	10.510	37.141	14.00	1.0282E+02
344	12.300	47.428	5.00	8.6196E+02	344	12.300	47.428	5.00	3.2925E+02	344	12.300	47.428	5.00	9.8360E+01
345	12.133	47.423	5.00	9.3412E+02	345	12.133	47.423	5.00	3.6852E+02	345	12.133	47.423	5.00	1.1123E+02
346	12.468	47.416	5.00	7.8460E+02	346	12.468	47.416	5.00	2.8866E+02	346	12.468	47.416	5.00	8.5171E+01
347	7.753	50.700	5.00	5.2349E+00	347	7.753	50.700	5.00	4.4422E+00	347	7.753	50.700	5.00	1.5754E+00
348	7.928	50.753	5.00	7.9146E+00	348	7.928	50.753	5.00	6.6346E+00	348	7.928	50.753	5.00	2.3529E+00
349	8.115	50.670	5.00	1.6859E+01	349	8.115	50.670	5.00	1.3475E+01	349	8.115	50.670	5.00	4.6755E+00
350	8.732	50.500	5.00	6.8890E+01	350	8.732	50.500	5.00	5.1990E+01	350	8.732	50.500	5.00	1.8047E+01
351	8.904	50.514	5.00	9.9785E+01	351	8.904	50.514	5.00	7.3503E+01	351	8.904	50.514	5.00	2.5408E+01
352	9.050	50.473	5.00	1.4827E+02	352	9.050	50.473	5.00	1.0572E+02	352	9.050	50.473	5.00	3.6086E+01
353	9.692	50.529	5.00	4.1217E+02	353	9.692	50.529	5.00	2.7405E+02	353	9.692	50.529	5.00	9.3041E+01
354	9.773	50.620	5.00	4.8653E+02	354	9.773	50.620	5.00	3.1663E+02	354	9.773	50.620	5.00	1.0735E+02
355	11.345	50.611	5.00	1.6335E+03	355	11.345	50.611	5.00	8.2522E+02	355	11.345	50.611	5.00	2.6517E+02
356	10.024	50.567	5.00	7.0297E+02	356	10.024	50.567	5.00	4.3511E+02	356	10.024	50.567	5.00	1.4634E+02
357	11.624	50.617	5.00	1.6408E+03	357	11.624	50.617	5.00	7.8605E+02	357	11.624	50.617	5.00	2.4886E+02
358	11.743	50.608	5.00	1.6279E+03	358	11.743	50.608	5.00	7.6131E+02	358	11.743	50.608	5.00	2.3936E+02
359	12.536	50.676	5.00	1.3841E+03	359	12.536	50.676	5.00	5.6036E+02	359	12.536	50.676	5.00	1.6863E+02
360	12.789	50.679	5.00	1.2164E+03	360	12.789	50.679	5.00	4.6725E+02	360	12.789	50.679	5.00	1.3838E+02
361	12.893	50.650	5.00	1.1378E+03	361	12.893	50.650	5.00	4.2605E+02	361	12.893	50.650	5.00	1.2529E+02
362	13.595	50.843	5.00	6.4078E+02	362	13.595	50.843	5.00	2.1259E+02	362	13.595	50.843	5.00	6.1161E+01
363	13.856	50.852	5.00	4.4840E+02	363	13.856	50.852	5.00	1.3730E+02	363	13.856	50.852	5.00	3.9129E+01
364	14.132	50.824	5.00	3.0942E+02	364	14.132	50.824	5.00	9.1684E+01	364	14.132	50.824	5.00	2.6035E+01
365	16.923	50.513	5.00	1.7945E-01	365	16.923	50.513	5.00	2.8597E-02	365	16.923	50.513	5.00	7.7210E-03
366	17.078	50.479	5.00	1.1880E-01	366	17.078	50.479	5.00	1.8476E-02	366	17.078	50.479	5.00	4.8999E-03
367	16.678	50.506	5.00	2.8509E-01	367	16.678	50.506	5.00	4.6379E-02	367	16.678	50.506	5.00	1.2709E-02
368	17.519	50.443	5.00	1.8388E-02	368	17.519	50.443	5.00	2.0921E-03	368	17.519	50.443	5.00	3.9046E-04
369	17.725	50.483	5.00	1.2734E-02	369	17.725	50.483	5.00	1.4192E-03	369	17.725	50.483	5.00	2.5682E-04
370	17.960	50.321	5.00	4.3844E-03	370	17.960	50.321	5.00	4.2525E-04	370	17.960	50.321	5.00	6.6757E-05

Table D-4.4.2
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Available

Heavy Aimpoint (11.180, 36.530)					Moderate Aimpoint (11.010, 37.000)					Light Aimpoint (11.010, 37.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	2.7695E+02	38	10.930	37.318	2.00	7.5143E+02	38	10.930	37.318	2.00	2.2730E+02
40	10.797	37.297	5.00	1.6042E+02	40	10.797	37.297	5.00	4.6452E+02	40	10.797	37.297	5.00	1.4130E+02
43	10.744	37.401	1.00	9.5257E+01	43	10.744	37.401	1.00	3.5116E+02	43	10.744	37.401	1.00	1.2463E+02
44	10.463	37.339	2.00	1.5047E-07	44	10.463	37.339	2.00	7.0309E-03	45	10.904	37.401	1.00	2.3577E+02
45	10.904	37.401	1.00	2.1146E+02	45	10.904	37.401	1.00	7.4238E+02	46	10.857	37.427	1.00	2.8357E+02
46	10.857	37.427	1.00	2.2422E+02	46	10.857	37.427	1.00	8.2375E+02	47	10.948	37.639	2.00	6.9711E+01
47	10.948	37.639	2.00	1.6814E+01	47	10.948	37.639	2.00	9.8907E+01	71	10.792	37.756	1.00	2.0287E+02
71	10.792	37.756	1.00	1.2003E+01	71	10.792	37.756	1.00	1.2626E+02	72	10.794	37.683	1.00	2.3312E+02
72	10.794	37.683	1.00	1.6968E+01	72	10.794	37.683	1.00	2.6315E+02	73	10.841	37.206	1.00	1.4225E+02
73	10.841	37.206	1.00	2.2266E+02	73	10.841	37.206	1.00	4.8326E+02	130	10.865	37.347	3.00	2.5926E+02
130	10.865	37.347	3.00	2.6903E+02	130	10.865	37.347	3.00	8.4630E+02	131	10.823	37.519	2.00	2.7839E+02
131	10.823	37.519	2.00	1.4360E+02	131	10.823	37.519	2.00	6.3200E+02	135	10.812	37.913	2.00	8.2374E+01
135	10.812	37.913	2.00	3.3299E+00	135	10.812	37.913	2.00	3.6107E+01	140	10.945	37.527	2.00	1.2119E+02
140	10.945	37.527	2.00	6.9591E+01	140	10.945	37.527	2.00	2.8530E+02	141	10.896	37.670	2.00	1.1987E+02
141	10.896	37.670	2.00	1.8281E+01	141	10.896	37.670	2.00	1.5775E+02	142	10.870	37.693	2.00	1.4094E+02
142	10.870	37.693	2.00	1.0241E+01	142	10.870	37.693	2.00	1.6251E+02	157	11.070	37.707	2.00	1.0159E+01
157	11.070	37.707	2.00	2.6793E-05	263	11.107	37.193	2.00	1.7437E+02	180	10.677	38.512	4.00	4.8735E-05
263	11.107	37.193	2.00	9.9784E+01	265	11.023	37.399	3.00	2.3741E+02	263	11.107	37.193	2.00	5.0894E+01
264	11.055	37.800	6.00	3.8170E-08	266	10.804	37.172	5.00	2.7929E+02	264	11.055	37.800	6.00	1.0985E+01
265	11.023	37.399	3.00	7.4891E+01	267	10.904	37.540	4.00	3.7553E+02	265	11.023	37.399	3.00	7.5219E+01
266	10.804	37.172	5.00	1.3601E+02	268	10.713	37.514	5.00	2.7727E+02	266	10.804	37.172	5.00	8.1649E+01
267	10.904	37.540	4.00	8.6756E+01	269	10.804	37.388	2.00	6.0536E+02	267	10.904	37.540	4.00	1.6725E+02
268	10.713	37.514	5.00	5.7649E+01	270	10.922	37.125	2.00	6.5127E+02	268	10.713	37.514	5.00	1.3480E+02
269	10.804	37.388	2.00	1.7060E+02	273	10.911	37.396	4.00	7.3128E+02	269	10.804	37.388	2.00	2.0025E+02
270	10.922	37.125	2.00	3.8454E+02	274	10.911	37.542	4.00	3.5236E+02	270	10.922	37.125	2.00	1.8427E+02
273	10.911	37.396	4.00	2.0974E+02	276	10.945	37.696	4.00	4.4840E+01	273	10.911	37.396	4.00	2.2909E+02
274	10.911	37.542	4.00	8.1457E+01	277	10.726	37.727	1.00	1.6561E+02	274	10.911	37.542	4.00	1.5753E+02
275	11.070	37.587	4.00	1.1299E-04	278	10.760	37.219	1.00	1.7705E+02	275	11.070	37.587	4.00	8.8844E+00
276	10.945	37.696	4.00	4.5236E+00	279	10.984	37.216	1.00	6.3680E+02	276	10.945	37.696	4.00	5.1034E+01
277	10.726	37.727	1.00	1.5325E+01	282	10.763	37.514	2.00	4.3583E+02	277	10.726	37.727	1.00	2.4255E+02
278	10.760	37.219	1.00	7.4529E+01	284	10.744	37.636	4.00	3.0586E+02	278	10.760	37.219	1.00	5.2830E+01
279	10.984	37.216	1.00	3.1900E+02	319	10.888	37.255	8.00	7.5990E+02	279	10.984	37.216	1.00	1.8538E+02
280	11.117	37.373	2.00	3.1079E-04	320	10.938	37.620	4.00	1.4650E+02	280	11.117	37.373	2.00	2.6699E+00
282	10.763	37.514	2.00	9.5754E+01	321	11.039	37.195	1.00	4.3836E+02	282	10.763	37.514	2.00	2.0104E+02
284	10.744	37.636	4.00	2.5861E+01	322	10.479	37.545	4.00	8.7633E-01	284	10.744	37.636	4.00	2.2826E+02
319	10.888	37.255	8.00	3.2249E+02	324	10.531	37.427	3.00	5.4234E-01	319	10.888	37.255	8.00	2.2600E+02
320	10.938	37.620	4.00	2.7027E+01						320	10.938	37.620	4.00	8.9769E+01
321	11.039	37.195	1.00	2.4011E+02						321	11.039	37.195	1.00	1.2634E+02
322	10.479	37.545	4.00	8.1295E-06										
324	10.531	37.427	3.00	6.2140E-06										

Table D-4.5
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (26.230, -4.819)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.8866E+00
2	15.935	50.561	4.00	1.7030E+00
3	11.844	47.063	4.00	3.1572E+00
4	11.522	47.053	4.00	3.1851E+00
5	11.662	47.449	4.00	3.2040E+00
6	11.753	47.449	4.00	3.1970E+00
7	11.842	47.452	4.00	3.1902E+00
8	11.915	47.462	4.00	3.1852E+00
9	11.139	47.431	4.00	3.2332E+00
10	11.045	47.442	4.00	3.2379E+00
11	11.250	47.445	4.00	3.2289E+00
12	11.341	47.435	4.00	3.2236E+00
13	15.577	50.550	4.00	2.1813E+00
14	15.688	50.555	4.00	2.0333E+00
15	11.948	44.446	3.00	2.2475E+00
16	11.847	44.587	2.00	2.3416E+00
17	11.466	46.869	2.00	3.1777E+00
18	11.521	46.841	2.00	3.1715E+00
19	9.531	49.106	1.00	3.0387E+00
20	9.473	49.104	2.00	3.0191E+00
21	16.703	48.480	1.00	7.4314E-01
22	16.651	48.389	2.00	7.9192E-01
23	8.542	46.954	2.00	2.3236E+00
24	8.524	46.961	2.00	2.3020E+00
25	14.154	43.337	2.00	1.8295E+00
26	8.467	46.959	2.00	2.2349E+00
27	14.180	43.249	2.00	1.8311E+00
28	8.488	46.960	2.00	2.2597E+00
29	14.268	43.345	2.00	1.8284E+00
30	14.801	48.279	2.00	2.7196E+00
31	8.662	48.870	1.00	2.4170E+00
32	11.792	44.548	2.00	2.3419E+00
33	11.948	44.446	1.00	2.2475E+00
34	11.896	44.456	2.00	2.2635E+00
35	11.755	44.396	2.00	2.2844E+00
36	11.773	44.474	1.00	2.3138E+00
37	11.849	44.493	2.00	2.2968E+00
38	10.930	37.318	2.00	1.9491E+00
39	11.857	44.366	2.00	2.2542E+00
40	10.797	37.297	5.00	1.9357E+00
41	11.940	44.365	2.00	2.2346E+00
42	11.953	44.514	2.00	2.2711E+00
43	10.744	37.401	1.00	1.9293E+00
44	10.463	37.339	2.00	1.8880E+00
45	10.904	37.401	1.00	1.9465E+00
46	10.857	37.427	1.00	1.9451E+00
47	10.948	37.639	2.00	1.9407E+00
48	13.452	48.264	1.00	3.1513E+00
49	13.504	48.157	2.00	3.1201E+00
50	11.790	47.141	2.00	3.1684E+00
51	10.624	44.475	2.00	2.6925E+00
52	10.631	44.733	2.00	2.7955E+00
53	11.247	46.908	2.00	3.1964E+00
54	10.749	44.438	2.00	2.6420E+00
55	27.745	6.606	2.00	9.6826E-02
56	27.662	5.188	2.00	9.1496E-01
59	6.777	41.230	3.00	8.1429E-02
60	6.802	41.162	6.00	8.3397E-02
61	6.769	41.109	5.00	7.8815E-02
62	6.698	41.271	6.00	7.3163E-02
63	6.726	41.115	3.00	7.3949E-02
64	6.663	41.208	5.00	6.8356E-02
65	6.733	41.289	3.00	7.7255E-02
66	11.938	44.438	2.00	2.2484E+00
67	6.701	41.166	3.00	7.1933E-02
68	6.713	41.070	4.00	7.1675E-02
69	8.447	52.999	2.00	2.1059E+00
70	13.490	48.532	18.00	3.1839E+00
71	10.792	37.756	1.00	1.9352E+00
72	10.794	37.683	1.00	1.9371E+00
73	10.841	37.206	1.00	1.9404E+00
74	16.726	50.298	3.00	7.5869E-01
75	16.716	50.178	3.00	7.6302E-01
76	9.734	50.577	4.00	3.0820E+00
77	9.823	50.621	4.00	3.0934E+00
78	9.896	50.603	4.00	3.1071E+00

Moderate
Aimpoint (26.230, -4.819)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	9.4371E-01
2	15.935	50.561	4.00	8.5214E-01
3	11.844	47.063	4.00	1.5802E+00
4	11.522	47.053	4.00	1.5942E+00
5	11.662	47.449	4.00	1.6027E+00
6	11.753	47.449	4.00	1.5992E+00
7	11.842	47.452	4.00	1.5957E+00
8	11.915	47.462	4.00	1.5931E+00
9	11.139	47.431	4.00	1.6152E+00
10	11.045	47.442	4.00	1.6169E+00
11	11.250	47.445	4.00	1.6138E+00
12	11.341	47.435	4.00	1.6118E+00
13	15.577	50.550	4.00	1.0907E+00
14	15.688	50.555	4.00	1.0169E+00
15	11.948	44.446	3.00	1.1273E+00
16	11.847	44.587	2.00	1.1748E+00
17	11.466	46.869	2.00	1.5907E+00
18	11.521	46.841	2.00	1.5879E+00
19	9.531	49.106	1.00	1.5181E+00
20	9.473	49.104	2.00	1.5083E+00
21	16.703	48.480	1.00	3.7100E-01
22	16.651	48.389	2.00	3.9538E-01
23	8.542	46.954	2.00	1.1616E+00
24	8.524	46.961	2.00	1.1507E+00
25	14.154	43.337	2.00	9.1559E-01
26	8.467	46.959	2.00	1.1172E+00
27	14.180	43.249	2.00	9.1624E-01
28	8.488	46.960	2.00	1.1295E+00
29	14.268	43.345	2.00	9.1475E-01
30	14.801	48.279	2.00	1.3560E+00
31	8.662	48.870	1.00	1.2082E+00
32	11.792	44.548	2.00	1.1753E+00
33	11.948	44.446	1.00	1.1273E+00
34	11.896	44.456	2.00	1.1356E+00
35	11.755	44.396	2.00	1.1470E+00
36	11.773	44.474	1.00	1.1615E+00
37	11.849	44.493	2.00	1.1525E+00
38	10.930	37.318	2.00	9.7558E-01
39	11.857	44.366	2.00	1.1312E+00
40	10.797	37.297	5.00	9.6899E-01
41	11.940	44.365	2.00	1.1209E+00
42	11.953	44.514	2.00	1.1390E+00
43	10.744	37.401	1.00	9.6584E-01
44	10.463	37.339	2.00	9.4532E-01
45	10.904	37.401	1.00	9.7430E-01
46	10.857	37.427	1.00	9.7366E-01
47	10.948	37.639	2.00	9.7150E-01
48	13.452	48.264	1.00	1.5739E+00
49	13.504	48.157	2.00	1.5582E+00
50	11.790	47.141	2.00	1.5857E+00
51	10.624	44.475	2.00	1.3439E+00
52	10.631	44.733	2.00	1.3952E+00
53	11.247	46.908	2.00	1.5989E+00
54	10.749	44.438	2.00	1.3193E+00
55	27.745	6.606	2.00	4.8277E-02
56	27.662	5.188	2.00	4.5737E-01
59	6.777	41.230	3.00	4.0848E-02
60	6.802	41.162	6.00	4.1840E-02
61	6.769	41.109	5.00	3.9542E-02
62	6.698	41.271	6.00	3.6697E-02
63	6.726	41.115	3.00	3.7099E-02
64	6.663	41.208	5.00	3.4287E-02
65	6.733	41.289	3.00	3.8750E-02
66	11.938	44.438	2.00	1.1278E+00
67	6.701	41.166	3.00	3.6084E-02
68	6.713	41.070	4.00	3.5959E-02
69	8.447	52.999	2.00	1.0564E+00
70	13.490	48.532	18.00	1.5910E+00
71	10.792	37.756	1.00	9.6887E-01
72	10.794	37.683	1.00	9.6982E-01
73	10.841	37.206	1.00	9.7128E-01
74	16.726	50.298	3.00	3.7970E-01
75	16.716	50.178	3.00	3.8176E-01
76	9.734	50.577	4.00	1.5377E+00
77	9.823	50.621	4.00	1.5439E+00
78	9.896	50.603	4.00	1.5511E+00

Light
Aimpoint (25.508, -18.917)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	4.3973E-01
2	15.935	50.561	4.00	3.9705E-01
3	11.844	47.063	4.00	7.6464E-01
4	11.522	47.053	4.00	7.7604E-01
5	11.662	47.449	4.00	7.8936E-01
6	11.753	47.449	4.00	7.8642E-01
7	11.842	47.452	4.00	7.8359E-01
8	11.915	47.462	4.00	7.8160E-01
9	11.139	47.431	4.00	8.0599E-01
10	11.045	47.442	4.00	8.1076E-01
11	11.250	47.445	4.00	8.0255E-01
12	11.341	47.435	4.00	7.9825E-01
13	15.577	50.550	4.00	5.1137E-01
14	15.688	50.555	4.00	4.7560E-01
15	11.948	44.446	3.00	4.7536E-01
16	11.847	44.587	2.00	5.0769E-01
17	11.466	46.869	2.00	7.7038E-01
18	11.521	46.841	2.00	7.6727E-01
19	9.531	49.106	1.00	8.9684E-01
20	9.473	49.104	2.00	8.8942E-01
21	16.703	48.480	1.00	1.0970E-01
22	16.651	48.389	2.00	1.1426E-01
23	8.542	46.954	2.00	5.4657E-01
24	8.524	46.961	2.00	5.4118E-01
25	14.154	43.337	2.00	2.6624E-01
26	8.467	46.959	2.00	5.2381E-01
27	14.180	43.249	2.00	2.6429E-01
28	8.488	46.960	2.00	5.3024E-01
29	14.268	43.345	2.00	2.5774E-01
30	14.801	48.279	2.00	5.7086E-01
31	8.662	48.870	1.00	6.5415E-01
32	11.792	44.548	2.00	5.0739E-01
33	11.948	44.446	1.00	4.7536E-01
34	11.896	44.456	2.00	4.8237E-01
35	11.755	44.396	2.00	4.8823E-01
36	11.773	44.474	1.00	4.9809E-01
37	11.849	44.493	2.00	4.9299E-01
38	10.930	37.318	2.00	3.1451E-01
39	11.857	44.366	2.00	4.7263E-01
40	10.797	37.297	5.00	3.1461E-01
41	11.940	44.365	2.00	4.6372E-01
42	11.953	44.514	2.00	4.8534E-01
43	10.744	37.401	1.00	3.1434E-01
44	10.463	37.339	2.00	3.1460E-01
45	10.904	37.401	1.00	3.1429E-01
46	10.857	37.427	1.00	3.1423E-01
47	10.948	37.639	2.00	3.1361E-01
48	13.452	48.264	1.00	7.6399E-01
49	13.504	48.157	2.00	7.5302E-01
50	11.790	47.141	2.00	7.7035E-01
51	10.624	44.475	2.00	6.1269E-01
52	10.631	44.733	2.00	6.4763E-01
53	11.247	46.908	2.00	7.7946E-01
54	10.749	44.438	2.00	5.9649E-01
59	6.777	41.230	3.00	1.0698E-01
60	6.802	41.162	6.00	1.0886E-01
61	6.769	41.109	5.00	1.0403E-01
62	6.698	41.271	6.00	9.8318E-02
63	6.726	41.115	3.00	9.8984E-02
64	6.663	41.208	5.00	9.3133E-02
65	6.733	41.289	3.00	1.0273E-01
66	11.938	44.438	2.00	4.7518E-01
67	6.701	41.166	3.00	9.6898E-02
68	6.713	41.070	4.00	9.6628E-02
69	8.447	52.999	2.00	1.5262E-01
70	13.490	48.532	18.00	7.7376E-01
71	10.792	37.756	1.00	3.1334E-01
72	10.794	37.683	1.00	3.1354E-01
73	10.841	37.206	1.00	3.1485E-01
74	16.726	50.298	3.00	1.7053E-01
75	16.716	50.178	3.00	1.6600E-01
76	9.734	50.577	4.00	9.1052E-01
77	9.823	50.621	4.00	9.1636E-01
78	9.896	50.603	4.00	9.3340E-01
79	9.967	50.598	4.00	9.4685E-01
80	7.801	50.708	4.00	2.5205E-01

Table D-4.5
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (26.230, -4.819)					Moderate Aimpoint (26.230, -4.819)					Light Aimpoint (25.508, -18.917)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
79	9.967	50.598	4.00	3.1187E+00	79	9.967	50.598	4.00	1.5573E+00	81	7.863	50.764	4.00	2.6552E-01
80	7.801	50.708	4.00	1.2640E+00	80	7.801	50.708	4.00	6.3219E-01	82	7.987	50.728	4.00	3.1149E-01
81	7.863	50.764	4.00	1.3494E+00	81	7.863	50.764	4.00	6.7464E-01	83	8.066	50.692	4.00	3.4327E-01
82	7.987	50.728	4.00	1.5215E+00	82	7.987	50.728	4.00	7.6032E-01	84	8.788	50.504	4.00	6.4801E-01
83	8.066	50.692	4.00	1.6309E+00	83	8.066	50.692	4.00	8.1472E-01	85	8.849	50.506	4.00	6.6685E-01
84	8.788	50.504	4.00	2.5394E+00	84	8.788	50.504	4.00	1.2658E+00	86	8.948	50.500	4.00	6.9926E-01
85	8.849	50.506	4.00	2.5867E+00	85	8.849	50.506	4.00	1.2894E+00	87	8.991	50.486	4.00	7.1563E-01
86	8.948	50.500	4.00	2.6630E+00	86	8.948	50.500	4.00	1.3274E+00	88	9.099	50.438	3.00	7.5926E-01
87	8.991	50.486	4.00	2.6967E+00	87	8.991	50.486	4.00	1.3442E+00	89	7.766	50.608	3.00	2.5317E-01
88	9.099	50.438	3.00	2.7799E+00	88	9.099	50.438	3.00	1.3855E+00	90	17.840	50.499	4.00	2.9993E-02
89	7.766	50.608	3.00	1.2169E+00	89	7.766	50.608	3.00	6.0894E-01	91	17.876	50.348	4.00	2.5990E-02
90	17.840	50.499	4.00	9.5103E-02	90	17.840	50.499	4.00	4.7566E-02	92	17.736	50.374	4.00	3.5169E-02
91	17.876	50.348	4.00	8.5641E-02	91	17.876	50.348	4.00	4.2823E-02	93	17.610	50.434	4.00	4.5102E-02
92	17.736	50.374	4.00	1.2632E-01	92	17.736	50.374	4.00	6.3173E-02	94	16.744	50.496	4.00	1.7555E-01
93	17.610	50.434	4.00	1.6751E-01	93	17.610	50.434	4.00	8.3795E-02	95	17.131	50.470	4.00	9.9136E-02
94	16.744	50.496	4.00	7.4332E-01	94	16.744	50.496	4.00	3.7215E-01	96	16.985	50.491	4.00	1.2704E-01
95	17.131	50.470	4.00	3.6758E-01	95	17.131	50.470	4.00	1.8396E-01	97	16.865	50.491	4.00	1.5068E-01
96	16.985	50.491	4.00	5.0506E-01	96	16.985	50.491	4.00	2.5281E-01	98	12.188	47.396	4.00	7.6791E-01
97	16.865	50.491	4.00	6.2241E-01	97	16.865	50.491	4.00	3.1158E-01	99	12.240	47.476	4.00	7.7040E-01
98	12.188	47.396	4.00	3.1543E+00	98	12.188	47.396	4.00	1.5774E+00	100	12.353	47.466	4.00	7.6534E-01
99	12.240	47.476	4.00	3.1579E+00	99	12.240	47.476	4.00	1.5791E+00	101	12.416	47.419	4.00	7.5995E-01
100	12.353	47.466	4.00	3.1458E+00	100	12.353	47.466	4.00	1.5727E+00	102	12.489	50.495	3.00	9.5687E-01
101	12.416	47.419	4.00	3.1338E+00	101	12.416	47.419	4.00	1.5666E+00	103	13.558	50.594	3.00	8.9218E-01
102	12.489	50.495	3.00	3.1622E+00	102	12.489	50.495	3.00	1.5786E+00	104	12.834	50.654	4.00	9.5192E-01
103	13.558	50.594	3.00	3.1403E+00	103	13.558	50.594	3.00	1.5694E+00	105	13.645	50.853	4.00	9.1264E-01
104	12.834	50.654	4.00	3.1569E+00	104	12.834	50.654	4.00	1.5757E+00	106	12.671	50.683	4.00	9.6450E-01
105	13.645	50.853	4.00	3.1304E+00	105	13.645	50.853	4.00	1.5652E+00	107	14.066	50.819	4.00	8.6098E-01
106	12.671	50.683	4.00	3.1571E+00	106	12.671	50.683	4.00	1.5760E+00	108	12.738	50.667	4.00	9.5897E-01
107	14.066	50.819	4.00	3.0785E+00	107	14.066	50.819	4.00	1.5392E+00	109	12.599	50.677	4.00	9.6810E-01
108	12.738	50.667	4.00	3.1571E+00	108	12.738	50.667	4.00	1.5760E+00	110	13.770	50.859	4.00	9.0192E-01
109	12.599	50.677	4.00	3.1576E+00	109	12.599	50.677	4.00	1.5763E+00	111	13.927	50.833	4.00	8.8005E-01
110	13.770	50.859	4.00	3.1153E+00	110	13.770	50.859	4.00	1.5577E+00	112	11.555	50.608	4.00	1.0179E+00
111	13.927	50.833	4.00	3.0967E+00	111	13.927	50.833	4.00	1.5483E+00	113	11.396	50.608	4.00	1.0256E+00
112	11.555	50.608	4.00	3.1647E+00	112	11.555	50.608	4.00	1.5816E+00	114	11.475	50.622	4.00	1.0230E+00
113	11.396	50.608	4.00	3.1656E+00	113	11.396	50.608	4.00	1.5828E+00	115	11.688	50.601	4.00	1.0106E+00
114	11.475	50.622	4.00	3.1648E+00	114	11.475	50.622	4.00	1.5820E+00	116	10.166	49.480	5.00	9.6931E-01
115	11.688	50.601	4.00	3.1642E+00	115	11.688	50.601	4.00	1.5807E+00	117	10.234	49.391	3.00	9.6630E-01
116	10.166	49.480	5.00	3.1679E+00	116	10.166	49.480	5.00	1.5829E+00	118	8.228	53.122	5.00	9.3215E-02
117	10.234	49.391	3.00	3.1755E+00	117	10.234	49.391	3.00	1.5870E+00	119	8.358	53.143	5.00	1.1260E-01
118	8.228	53.122	5.00	1.8173E+00	118	8.228	53.122	5.00	9.1207E-01	120	12.896	53.002	5.00	9.2225E-01
119	8.358	53.143	5.00	1.9948E+00	119	8.358	53.143	5.00	1.0012E+00	121	13.023	52.992	5.00	9.3026E-01
120	12.896	53.002	5.00	3.0944E+00	120	12.896	53.002	5.00	1.5512E+00	122	16.484	52.997	5.00	4.0493E-01
121	13.023	52.992	5.00	3.0918E+00	121	13.023	52.992	5.00	1.5498E+00	123	16.340	53.013	5.00	4.5752E-01
122	16.484	52.997	5.00	9.9049E-01	122	16.484	52.997	5.00	4.9604E-01	124	11.803	44.430	6.00	4.8817E-01
123	16.340	53.013	5.00	1.1507E+00	123	16.340	53.013	5.00	5.7612E-01	125	11.841	44.433	4.00	4.8459E-01
124	11.803	44.430	6.00	2.2832E+00	124	11.803	44.430	6.00	1.1460E+00	126	8.731	48.878	3.00	6.7769E-01
125	11.841	44.433	4.00	2.2716E+00	125	11.841	44.433	4.00	1.1400E+00	127	14.897	48.230	3.00	5.4092E-01
126	8.731	48.878	3.00	2.4855E+00	126	8.731	48.878	3.00	1.2424E+00	128	14.206	43.346	8.00	2.6239E-01
127	14.897	48.230	3.00	2.6397E+00	127	14.897	48.230	3.00	1.3164E+00	129	8.527	47.021	8.00	5.4262E-01
128	14.206	43.346	8.00	1.8289E+00	128	14.206	43.346	8.00	9.1516E-01	130	10.865	37.347	3.00	3.1445E-01
129	8.527	47.021	8.00	2.3009E+00	129	8.527	47.021	8.00	1.1502E+00	131	10.823	37.519	2.00	3.1398E-01
130	10.865	37.347	3.00	1.9454E+00	130	10.865	37.347	3.00	9.7375E-01	132	6.705	41.227	4.00	9.8412E-02
131	10.823	37.519	2.00	1.9421E+00	131	10.823	37.519	2.00	9.7219E-01	133	6.731	41.230	5.00	1.0153E-01
132	6.705	41.227	4.00	7.3315E-02	132	6.705	41.227	4.00	3.6775E-02	134	6.730	41.157	4.00	1.0019E-01
133	6.731	41.230	5.00	7.6259E-02	133	6.731	41.230	5.00	3.8253E-02	135	10.812	37.913	2.00	3.1289E-01
134	6.730	41.157	4.00	7.5078E-02	134	6.730	41.157	4.00	3.7664E-02	136	11.504	46.883	3.00	7.6959E-01
135	10.812	37.913	2.00	1.9316E+00	135	10.812	37.913	2.00	9.6714E-01	137	11.421	46.891	3.00	7.7286E-01
136	11.504	46.883	3.00	3.1755E+00	136	11.504	46.883	3.00	1.5897E+00	138	16.609	48.655	3.00	1.3089E-01
137	11.421	46.891	3.00	3.1825E+00	137	11.421	46.891	3.00	1.5928E+00	139	9.529	49.003	3.00	8.9596E-01
138	16.609	48.655	3.00	8.5368E-01	138	16.609	48.655	3.00	4.2624E-01	140	10.945	37.527	2.00	3.1392E-01
139	9.529	49.003	3.00	3.0467E+00	139	9.529	49.003	3.00	1.5224E+00	141	10.896	37.670	2.00	3.1354E-01
140	10.945	37.527	2.00	1.9435E+00	140	10.945	37.527	2.00	9.7289E-01	142	10.870	37.693	2.00	3.1349E-01
141	10.896	37.670	2.00	1.9391E+00	141	10.896	37.670	2.00	9.7075E-01	143	10.531	44.636	2.00	6.4242E-01
142	10.870	37.693	2.00	1.9381E+00	142	10.870	37.693	2.00	9.7028E-01	144	11.197	46.981	8.00	7.8387E-01
143	10.531	44.636	2.00	2.7812E+00	143	10.531	44.636	2.00	1.3877E+00	145	11.255	47.090	8.00	7.8630E-01
144	11.197	46.981	8.00	3.2036E+00	144	11.197	46.981	8.00	1.6020E+00	146	11.275	46.996	8.00	7.8194E-01
145	11.255	47.090	8.00	3.2058E+00	145	11.255	47.090	8.00	1.6031E+00	147	10.670	44.618	8.00	6.2831E-01
146	11.275	46.996	8.00	3.1991E+00	146	11.275	46.996	8.00	1.6001E+00	149	10.678	44.506	3.00	6.1217E-01
147	10.670	44.618	8.00	2.7376E+00	147	10.670	44.618	8.00	1.3666E+00	150	10.733	44.618	8.00	6.2291E-01
149	10.678	44.506	3.00	2.6898E+00	149	10.678	44.506	3.00	1.3428E+00	151	13.525	48.244	2.00	7.5932E-01
150	10.733	44.618	8.00	2.7206E+00	150	10.733	44.618	8.00	1.3583E+00	152	12.856	50.355	6.00	9.2081E-01
151	13.525	48.244	2.00	3.1366E+00	151	13.525	48.244	2.00	1.5668E+00	153	13.540	48.367	4.00	7.6394E-01
152	12.856	50.355	6.00	3.1633E+00	152	12.856	50.355	6.00	1.5783E+00	154	16.679	48.559	4.00	1.1613E-01
153	13.540	48.367	4.00	3.1632E+00	153	13.540	48.367	4.00	1.5806E+00	156	9.599	49.026	4.00	9.0426E-01
154	16.679	48.559	4.00	7.7259E-01	154	16.679	48.559	4.00	3.8572E-01	157	11.070	37.707	2.00	3.1338E-01
155	27.596	6.194	4.00	4.1921E-01	155	27.596	6.194	4.00	2.0946E-01	158	10.148	49.313	4.00	9.6394E-01

Table D-4.5
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (26.230, -4.819)					Moderate Aimpoint (26.230, -4.819)					Light Aimpoint (25.508, -18.917)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
156	9.599	49.026	4.00	3.0668E+00	156	9.599	49.026	4.00	1.5325E+00	159	16.575	48.486	2.00	1.3045E-01
157	11.070	37.707	2.00	1.9408E+00	157	11.070	37.707	2.00	9.7153E-01	160	9.458	48.992	2.00	8.8745E-01
158	10.148	49.313	4.00	3.1753E+00	158	10.148	49.313	4.00	1.5868E+00	161	11.135	47.004	2.00	7.8670E-01
159	16.575	48.486	2.00	8.8105E-01	159	16.575	48.486	2.00	4.3992E-01	162	7.334	49.960	3.00	1.5466E-01
160	9.458	48.992	2.00	3.0249E+00	160	9.458	48.992	2.00	1.5115E+00	163	6.739	50.143	3.00	5.7091E-02
161	11.135	47.004	2.00	3.2087E+00	161	11.135	47.004	2.00	1.6042E+00	164	14.319	49.968	3.00	7.5202E-01
162	7.334	49.960	3.00	7.1280E-01	162	7.334	49.960	3.00	3.5656E-01	165	7.423	49.917	4.00	1.8291E-01
163	6.739	50.143	3.00	2.7758E-01	163	6.739	50.143	3.00	1.3872E-01	166	10.631	44.556	8.00	6.2310E-01
164	14.319	49.968	3.00	3.0358E+00	164	14.319	49.968	3.00	1.5171E+00	167	11.875	44.589	3.00	5.0509E-01
165	7.423	49.917	4.00	8.1569E-01	165	7.423	49.917	4.00	4.0809E-01	168	7.051	50.341	4.00	8.6223E-02
166	10.631	44.556	8.00	2.7229E+00	166	10.631	44.556	8.00	1.3591E+00	169	7.285	50.252	4.00	1.3959E-01
167	11.875	44.589	3.00	2.3330E+00	167	11.875	44.589	3.00	1.1703E+00	170	6.546	50.018	4.00	3.6632E-02
168	7.051	50.341	4.00	4.3719E-01	168	7.051	50.341	4.00	2.1858E-01	171	6.592	50.130	4.00	4.1488E-02
169	7.285	50.252	4.00	6.8299E-01	169	7.285	50.252	4.00	3.4164E-01	172	6.805	50.267	4.00	6.1714E-02
170	6.546	50.018	4.00	1.8855E-01	170	6.546	50.018	4.00	9.4184E-02	173	6.648	50.173	4.00	4.6959E-02
171	6.592	50.130	4.00	2.1188E-01	171	6.592	50.130	4.00	1.0586E-01	174	14.649	49.922	4.00	6.9550E-01
172	6.805	50.267	4.00	3.0350E-01	172	6.805	50.267	4.00	1.5169E-01	175	14.291	50.162	4.00	7.6751E-01
173	6.648	50.173	4.00	2.3658E-01	173	6.648	50.173	4.00	1.1821E-01	176	14.532	50.041	4.00	7.2319E-01
174	14.649	49.922	4.00	2.9344E+00	174	14.649	49.922	4.00	1.4668E+00	177	14.403	50.092	4.00	7.4664E-01
175	14.291	50.162	4.00	3.0457E+00	175	14.291	50.162	4.00	1.5225E+00	178	7.365	50.305	4.00	1.6065E-01
176	14.532	50.041	4.00	2.9763E+00	176	14.532	50.041	4.00	1.4877E+00	179	7.128	50.344	4.00	9.7459E-02
177	14.403	50.092	4.00	3.0148E+00	177	14.403	50.092	4.00	1.5069E+00	180	10.677	38.512	4.00	3.1127E-01
178	7.365	50.305	4.00	7.7537E-01	178	7.365	50.305	4.00	3.8790E-01	181	11.428	38.418	4.00	3.1129E-01
179	7.128	50.344	4.00	5.1892E-01	179	7.128	50.344	4.00	2.5949E-01	182	10.160	38.142	4.00	3.1247E-01
180	10.677	38.512	4.00	1.9153E+00	180	10.677	38.512	4.00	9.5922E-01	185	12.438	50.621	2.00	9.7191E-01
181	11.428	38.418	4.00	1.9323E+00	181	11.428	38.418	4.00	9.6724E-01	186	16.583	52.765	3.00	3.5942E-01
182	10.160	38.142	4.00	1.8352E+00	182	10.160	38.142	4.00	9.1809E-01	187	16.604	52.637	3.00	3.4631E-01
185	12.438	50.621	2.00	3.1597E+00	185	12.438	50.621	2.00	1.5774E+00	188	12.807	52.968	3.00	9.1755E-01
186	16.583	52.765	3.00	8.8739E-01	186	16.583	52.765	3.00	4.4449E-01	189	8.588	53.062	3.00	1.6993E-01
187	16.604	52.637	3.00	8.6708E-01	187	16.604	52.637	3.00	4.3431E-01	190	10.571	44.446	8.00	6.1343E-01
188	12.807	52.968	3.00	3.0965E+00	188	12.807	52.968	3.00	1.5520E+00	217	14.343	43.463	4.00	2.5371E-01
189	8.588	53.062	3.00	2.2875E+00	189	8.588	53.062	3.00	1.1475E+00	218	14.126	43.386	4.00	2.6961E-01
190	10.571	44.446	8.00	2.6959E+00	190	10.571	44.446	8.00	1.3453E+00	219	14.026	43.496	4.00	2.8158E-01
217	14.343	43.463	4.00	1.8256E+00	217	14.343	43.463	4.00	9.1320E-01	220	14.126	43.325	4.00	2.6830E-01
218	14.126	43.386	4.00	1.8287E+00	218	14.126	43.386	4.00	9.1532E-01	221	8.456	47.003	4.00	5.2052E-01
219	14.026	43.496	4.00	1.8272E+00	219	14.026	43.496	4.00	9.1492E-01	222	8.469	47.067	4.00	5.2501E-01
220	14.126	43.325	4.00	1.8300E+00	220	14.126	43.325	4.00	9.1589E-01	223	8.521	47.070	4.00	5.4137E-01
221	8.456	47.003	4.00	2.2179E+00	221	8.456	47.003	4.00	1.1086E+00	224	8.494	47.075	4.00	5.3297E-01
222	8.469	47.067	4.00	2.2283E+00	222	8.469	47.067	4.00	1.1138E+00	253	16.496	48.470	4.00	1.4282E-01
223	8.521	47.070	4.00	2.2904E+00	223	8.521	47.070	4.00	1.1449E+00	254	16.773	48.436	4.00	9.7521E-02
224	8.494	47.075	4.00	2.2578E+00	224	8.494	47.075	4.00	1.1285E+00	255	11.809	47.158	7.00	7.7041E-01
253	16.496	48.470	4.00	9.6597E-01	253	16.496	48.470	4.00	4.8236E-01	256	8.601	46.901	2.00	5.6362E-01
254	16.773	48.436	4.00	6.6760E-01	254	16.773	48.436	4.00	3.3325E-01	257	8.424	46.917	2.00	5.1073E-01
255	11.809	47.158	7.00	3.1680E+00	255	11.809	47.158	7.00	1.5854E+00	258	8.403	46.914	2.00	5.0431E-01
256	8.601	46.901	2.00	2.3962E+00	256	8.601	46.901	2.00	1.1979E+00	259	8.572	46.898	3.00	5.5511E-01
257	8.424	46.917	2.00	2.1883E+00	257	8.424	46.917	2.00	1.0938E+00	260	14.029	43.173	2.00	2.7588E-01
258	8.403	46.914	2.00	2.1638E+00	258	8.403	46.914	2.00	1.0816E+00	261	14.101	43.170	2.00	2.7045E-01
259	8.572	46.898	3.00	2.3630E+00	259	8.572	46.898	3.00	1.1813E+00	262	14.059	43.268	2.00	2.7331E-01
260	14.029	43.173	2.00	1.8339E+00	260	14.029	43.173	2.00	9.1801E-01	263	11.107	37.193	2.00	3.1480E-01
261	14.101	43.170	2.00	1.8334E+00	261	14.101	43.170	2.00	9.1755E-01	264	11.055	37.800	6.00	3.1313E-01
262	14.059	43.268	2.00	1.8317E+00	262	14.059	43.268	2.00	9.1688E-01	265	11.023	37.399	3.00	3.1425E-01
263	11.107	37.193	2.00	1.9535E+00	263	11.107	37.193	2.00	9.7772E-01	266	10.804	37.172	5.00	3.1495E-01
264	11.055	37.800	6.00	1.9385E+00	264	11.055	37.800	6.00	9.7039E-01	267	10.904	37.540	4.00	3.1390E-01
265	11.023	37.399	3.00	1.9479E+00	265	11.023	37.399	3.00	9.7498E-01	268	10.713	37.514	5.00	3.1403E-01
266	10.804	37.172	5.00	1.9353E+00	266	10.804	37.172	5.00	9.6878E-01	269	10.804	37.388	2.00	3.1435E-01
267	10.904	37.540	4.00	1.9426E+00	267	10.904	37.540	4.00	9.7246E-01	270	10.922	37.125	2.00	3.1505E-01
268	10.713	37.514	5.00	1.9261E+00	268	10.713	37.514	5.00	9.6427E-01	271	10.540	44.432	3.00	6.1428E-01
269	10.804	37.388	2.00	1.9376E+00	269	10.804	37.388	2.00	9.6993E-01	272	10.544	44.527	3.00	6.2660E-01
270	10.922	37.125	2.00	1.9491E+00	270	10.922	37.125	2.00	9.7553E-01	273	10.911	37.396	4.00	3.1430E-01
271	10.540	44.432	3.00	2.6991E+00	271	10.540	44.432	3.00	1.3468E+00	274	10.911	37.542	4.00	3.1389E-01
272	10.544	44.527	3.00	2.7347E+00	272	10.544	44.527	3.00	1.3646E+00	275	11.070	37.587	4.00	3.1372E-01
273	10.911	37.396	4.00	1.9467E+00	273	10.911	37.396	4.00	9.7441E-01	276	10.945	37.696	4.00	3.1345E-01
274	10.911	37.542	4.00	1.9427E+00	274	10.911	37.542	4.00	9.7248E-01	277	10.726	37.727	1.00	3.1344E-01
275	11.070	37.587	4.00	1.9436E+00	275	11.070	37.587	4.00	9.7292E-01	278	10.760	37.219	1.00	3.1484E-01
276	10.945	37.696	4.00	1.9392E+00	276	10.945	37.696	4.00	9.7079E-01	279	10.984	37.216	1.00	3.1477E-01
277	10.726	37.727	1.00	1.9321E+00	277	10.726	37.727	1.00	9.6736E-01	280	11.117	37.373	2.00	3.1430E-01
278	10.760	37.219	1.00	1.9303E+00	278	10.760	37.219	1.00	9.6635E-01	281	10.432	37.409	2.00	3.1441E-01
279	10.984	37.216	1.00	1.9521E+00	279	10.984	37.216	1.00	9.7701E-01	282	10.763	37.514	2.00	3.1402E-01
280	11.117	37.373	2.00	1.9495E+00	280	11.117	37.373	2.00	9.7578E-01	283	6.795	41.101	4.00	1.0701E-01
281	10.432	37.409	2.00	1.8828E+00	281	10.432	37.409	2.00	9.4261E-01	284	10.744	37.636	4.00	3.1368E-01
282	10.763	37.514	2.00	1.9336E+00	282	10.763	37.514	2.00	9.6797E-01	285	14.136	50.697	2.00	8.3951E-01
283	6.795	41.101	4.00	8.1719E-02	283	6.795	41.101	4.00	4.1000E-02	286	7.486	50.366	2.00	1.9225E-01
284	10.744	37.636	4.00	1.9330E+00	284	10.744	37.636	4.00	9.6771E-01	287	7.633	50.526	2.00	2.2337E-01
285	14.136	50.697	2.00	3.0722E+00	285	14.136	50.697	2.00	1.5361E+00	290	16.604	50.222	2.00	1.9018E-01
286	7.486	50.366	2.00	9.1271E-01	286	7.486	50.366	2.00	4.5667E-01	291	11.500	47.434	2.00	7.9362E-01
287	7.633	50.526	2.00	1.0729E+00	287	7.633	50.526	2.00	5.3684E-01	293	8.543	47.116	5.00	5.4903E-01

Table D-4.5
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (26.230, -4.819)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
290	16.604	50.222	2.00	8.7372E-01
291	11.500	47.434	2.00	3.2144E+00
293	8.543	47.116	5.00	2.3141E+00
294	8.467	47.115	5.00	2.2225E+00
295	8.492	47.117	5.00	2.2526E+00
296	8.516	47.115	5.00	2.2817E+00
297	14.094	43.553	5.00	1.8264E+00
298	14.136	43.545	5.00	1.8255E+00
299	14.204	43.552	5.00	1.8250E+00
300	14.257	43.557	5.00	1.8245E+00
301	8.813	49.005	4.00	2.5607E+00
302	8.698	48.995	4.00	2.4438E+00
303	8.586	48.990	4.00	2.3275E+00
304	14.859	48.327	4.00	2.6886E+00
305	14.743	48.341	4.00	2.7735E+00
306	14.964	48.327	4.00	2.6130E+00
307	6.899	50.301	4.00	3.4372E-01
308	9.155	50.350	4.00	2.8271E+00
309	12.555	50.431	4.00	3.1633E+00
310	16.544	50.298	4.00	9.3862E-01
319	10.888	37.255	8.00	1.9471E+00
320	10.938	37.620	4.00	1.9410E+00
321	11.039	37.195	1.00	1.9530E+00
322	10.479	37.545	4.00	1.8900E+00
323	10.463	37.224	3.00	1.8892E+00
324	10.531	37.427	3.00	1.8980E+00
325	10.510	37.141	14.00	1.8970E+00
344	12.300	47.428	5.00	3.1469E+00
345	12.133	47.423	5.00	3.1623E+00
346	12.468	47.416	5.00	3.1277E+00
347	7.753	50.700	5.00	1.1974E+00
348	7.928	50.753	5.00	1.4396E+00
349	8.115	50.670	5.00	1.6985E+00
350	8.732	50.500	5.00	2.4958E+00
351	8.904	50.514	5.00	2.6279E+00
352	9.050	50.473	5.00	2.7413E+00
353	9.692	50.529	5.00	3.0800E+00
354	9.773	50.620	5.00	3.0847E+00
355	11.345	50.611	5.00	3.1658E+00
356	10.024	50.567	5.00	3.1284E+00
357	11.624	50.617	5.00	3.1642E+00
358	11.743	50.608	5.00	3.1637E+00
359	12.536	50.676	5.00	3.1580E+00
360	12.789	50.679	5.00	3.1566E+00
361	12.893	50.650	5.00	3.1559E+00
362	13.595	50.843	5.00	3.1333E+00
363	13.856	50.852	5.00	3.1050E+00
364	14.132	50.824	5.00	3.0691E+00
365	16.923	50.513	5.00	5.6435E-01
366	17.078	50.479	5.00	4.1680E-01
367	16.678	50.506	5.00	8.1052E-01
368	17.519	50.443	5.00	1.9837E-01
369	17.725	50.483	5.00	1.3122E-01
370	17.960	50.321	5.00	6.3201E-02

Moderate
Aimpoint (26.230, -4.819)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
290	16.604	50.222	2.00	4.3724E-01
291	11.500	47.434	2.00	1.6080E+00
293	8.543	47.116	5.00	1.1567E+00
294	8.467	47.115	5.00	1.1108E+00
295	8.492	47.117	5.00	1.1259E+00
296	8.516	47.115	5.00	1.1405E+00
297	14.094	43.553	5.00	9.1436E-01
298	14.136	43.545	5.00	9.1381E-01
299	14.204	43.552	5.00	9.1332E-01
300	14.257	43.557	5.00	9.1295E-01
301	8.813	49.005	4.00	1.2796E+00
302	8.698	48.995	4.00	1.2214E+00
303	8.586	48.990	4.00	1.1635E+00
304	14.859	48.327	4.00	1.3409E+00
305	14.743	48.341	4.00	1.3828E+00
306	14.964	48.327	4.00	1.3035E+00
307	6.899	50.301	4.00	1.7180E-01
308	9.155	50.350	4.00	1.4088E+00
309	12.555	50.431	4.00	1.5791E+00
310	16.544	50.298	4.00	4.6983E-01
319	10.888	37.255	8.00	9.7457E-01
320	10.938	37.620	4.00	9.7167E-01
321	11.039	37.195	1.00	9.7745E-01
322	10.479	37.545	4.00	9.4613E-01
323	10.463	37.224	3.00	9.4605E-01
324	10.531	37.427	3.00	9.5024E-01
325	10.510	37.141	14.00	9.5004E-01
344	12.300	47.428	5.00	1.5735E+00
345	12.133	47.423	5.00	1.5815E+00
346	12.468	47.416	5.00	1.5633E+00
347	7.753	50.700	5.00	5.9908E-01
348	7.928	50.753	5.00	7.1956E-01
349	8.115	50.670	5.00	8.4837E-01
350	8.732	50.500	5.00	1.2440E+00
351	8.904	50.514	5.00	1.3100E+00
352	9.050	50.473	5.00	1.3664E+00
353	9.692	50.529	5.00	1.5363E+00
354	9.773	50.620	5.00	1.5393E+00
355	11.345	50.611	5.00	1.5831E+00
356	10.024	50.567	5.00	1.5624E+00
357	11.624	50.617	5.00	1.5810E+00
358	11.743	50.608	5.00	1.5802E+00
359	12.536	50.676	5.00	1.5765E+00
360	12.789	50.679	5.00	1.5756E+00
361	12.893	50.650	5.00	1.5752E+00
362	13.595	50.843	5.00	1.5665E+00
363	13.856	50.852	5.00	1.5525E+00
364	14.132	50.824	5.00	1.5345E+00
365	16.923	50.513	5.00	2.8251E-01
366	17.078	50.479	5.00	2.0861E-01
367	16.678	50.506	5.00	4.0583E-01
368	17.519	50.443	5.00	9.9242E-02
369	17.725	50.483	5.00	6.5635E-02
370	17.960	50.321	5.00	3.1599E-02

Light
Aimpoint (25.508, -18.917)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	5.2490E-01
295	8.492	47.117	5.00	5.3290E-01
296	8.516	47.115	5.00	5.4049E-01
297	14.094	43.553	5.00	2.7771E-01
298	14.136	43.545	5.00	2.7392E-01
299	14.204	43.552	5.00	2.6842E-01
300	14.257	43.557	5.00	2.6411E-01
301	8.813	49.005	4.00	7.0703E-01
302	8.698	48.995	4.00	6.6707E-01
303	8.586	48.990	4.00	6.2757E-01
304	14.859	48.327	4.00	5.5932E-01
305	14.743	48.341	4.00	5.9163E-01
306	14.964	48.327	4.00	5.3109E-01
307	6.899	50.301	4.00	7.0812E-02
308	9.155	50.350	4.00	7.9458E-01
309	12.555	50.431	4.00	9.4683E-01
310	16.544	50.298	4.00	2.0702E-01
319	10.888	37.255	8.00	3.1470E-01
320	10.938	37.620	4.00	3.1367E-01
321	11.039	37.195	1.00	3.1481E-01
322	10.479	37.545	4.00	3.1402E-01
323	10.463	37.224	3.00	3.1492E-01
324	10.531	37.427	3.00	3.1433E-01
325	10.510	37.141	14.00	3.1513E-01
344	12.300	47.428	5.00	7.6526E-01
345	12.133	47.423	5.00	7.7154E-01
346	12.468	47.416	5.00	7.5738E-01
347	7.753	50.700	5.00	2.3991E-01
348	7.928	50.753	5.00	2.8853E-01
349	8.115	50.670	5.00	3.6339E-01
350	8.732	50.500	5.00	6.2860E-01
351	8.904	50.514	5.00	6.8257E-01
352	9.050	50.473	5.00	7.3681E-01
353	9.692	50.529	5.00	9.1434E-01
354	9.773	50.620	5.00	9.0755E-01
355	11.345	50.611	5.00	1.0283E+00
356	10.024	50.567	5.00	9.6339E-01
357	11.624	50.617	5.00	1.0152E+00
358	11.743	50.608	5.00	1.0084E+00
359	12.536	50.676	5.00	9.7163E-01
360	12.789	50.679	5.00	9.5714E-01
361	12.893	50.650	5.00	9.4795E-01
362	13.595	50.843	5.00	9.1546E-01
363	13.856	50.852	5.00	8.9073E-01
364	14.132	50.824	5.00	8.5293E-01
365	16.923	50.513	5.00	1.3970E-01
366	17.078	50.479	5.00	1.0910E-01
367	16.678	50.506	5.00	1.8980E-01
368	17.519	50.443	5.00	5.2111E-02
369	17.725	50.483	5.00	3.7741E-02
370	17.960	50.321	5.00	2.0843E-02

Table D-4.6
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (70.142, 3.182)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	2.2777E+00
2	15.935	50.561	4.00	2.2767E+00
3	11.844	47.063	4.00	1.7749E+00
4	11.522	47.053	4.00	1.7773E+00
5	11.662	47.449	4.00	1.7929E+00
6	11.753	47.449	4.00	1.7928E+00
7	11.842	47.452	4.00	1.7927E+00
8	11.915	47.462	4.00	1.7930E+00
9	11.139	47.431	4.00	1.7898E+00
10	11.045	47.442	4.00	1.7892E+00
11	11.250	47.445	4.00	1.7912E+00
12	11.341	47.435	4.00	1.7914E+00
13	15.577	50.550	4.00	2.2857E+00
14	15.688	50.555	4.00	2.2834E+00
15	11.948	44.446	3.00	1.8012E+00
16	11.847	44.587	2.00	1.7986E+00
17	11.466	46.869	2.00	1.7715E+00
18	11.521	46.841	2.00	1.7701E+00
19	9.531	49.106	1.00	1.7781E+00
20	9.473	49.104	2.00	1.7739E+00
21	16.703	48.480	1.00	1.7405E+00
22	16.651	48.389	2.00	1.7304E+00
23	8.542	46.954	2.00	1.1420E+00
24	8.524	46.961	2.00	1.1346E+00
25	14.154	43.337	2.00	1.8198E+00
26	8.467	46.959	2.00	1.1084E+00
27	14.180	43.249	2.00	1.8219E+00
28	8.488	46.960	2.00	1.1181E+00
29	14.268	43.345	2.00	1.8196E+00
30	14.801	48.279	2.00	1.8228E+00
31	8.662	48.870	1.00	1.4710E+00
32	11.792	44.548	2.00	1.7995E+00
33	11.948	44.446	1.00	1.8012E+00
34	11.896	44.456	2.00	1.8011E+00
35	11.755	44.396	2.00	1.8025E+00
36	11.773	44.474	1.00	1.8010E+00
37	11.849	44.493	2.00	1.8005E+00
38	10.930	37.318	2.00	1.7849E+00
39	11.857	44.366	2.00	1.8029E+00
40	10.797	37.297	5.00	1.7737E+00
41	11.940	44.365	2.00	1.8028E+00
42	11.953	44.514	2.00	1.7999E+00
43	10.744	37.401	1.00	1.7603E+00
44	10.463	37.339	2.00	1.7363E+00
45	10.904	37.401	1.00	1.7762E+00
46	10.857	37.427	1.00	1.7696E+00
47	10.948	37.639	2.00	1.7638E+00
48	13.452	48.264	1.00	1.8484E+00
49	13.504	48.157	2.00	1.8362E+00
50	11.790	47.141	2.00	1.7788E+00
51	10.624	44.475	2.00	1.7249E+00
52	10.631	44.733	2.00	1.7542E+00
53	11.247	46.908	2.00	1.7740E+00
54	10.749	44.438	2.00	1.7654E+00
55	27.745	6.606	2.00	1.4206E+00
56	27.662	5.188	2.00	3.9322E-01
59	6.777	41.230	3.00	4.1128E-01
60	6.802	41.162	6.00	4.1755E-01
61	6.769	41.109	5.00	4.0678E-01
62	6.698	41.271	6.00	3.8904E-01
63	6.726	41.115	3.00	3.9416E-01
64	6.663	41.208	5.00	3.7774E-01
65	6.733	41.289	3.00	3.9940E-01
66	11.938	44.438	2.00	1.8014E+00
67	6.701	41.166	3.00	3.8790E-01
68	6.713	41.070	4.00	3.8928E-01
69	8.447	52.999	2.00	2.3586E+00
70	13.490	48.532	18.00	1.8803E+00
71	10.792	37.756	1.00	1.7393E+00
72	10.794	37.683	1.00	1.7446E+00
73	10.841	37.206	1.00	1.7851E+00
74	16.726	50.298	3.00	2.1771E+00
75	16.716	50.178	3.00	2.1473E+00
76	9.734	50.577	4.00	2.1157E+00
77	9.823	50.621	4.00	2.1256E+00
78	9.896	50.603	4.00	2.1205E+00

Moderate
Aimpoint (68.604, 1.558)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.3207E+00
2	15.935	50.561	4.00	1.3250E+00
3	11.844	47.063	4.00	9.5060E-01
4	11.522	47.053	4.00	9.4675E-01
5	11.662	47.449	4.00	9.7339E-01
6	11.753	47.449	4.00	9.7491E-01
7	11.842	47.452	4.00	9.7649E-01
8	11.915	47.462	4.00	9.7823E-01
9	11.139	47.431	4.00	9.6119E-01
10	11.045	47.442	4.00	9.5938E-01
11	11.250	47.445	4.00	9.6469E-01
12	11.341	47.435	4.00	9.6617E-01
13	15.577	50.550	4.00	1.3144E+00
14	15.688	50.555	4.00	1.3176E+00
15	11.948	44.446	3.00	8.8438E-01
16	11.847	44.587	2.00	8.8307E-01
17	11.466	46.869	2.00	9.3584E-01
18	11.521	46.841	2.00	9.3483E-01
19	9.531	49.106	1.00	1.0737E+00
20	9.473	49.104	2.00	1.0736E+00
21	16.703	48.480	1.00	1.0144E+00
22	16.651	48.389	2.00	1.0038E+00
23	8.542	46.954	2.00	8.9903E-01
24	8.524	46.961	2.00	8.9867E-01
25	14.154	43.337	2.00	8.9434E-01
26	8.467	46.959	2.00	8.9711E-01
27	14.180	43.249	2.00	8.9514E-01
28	8.488	46.960	2.00	8.9769E-01
29	14.268	43.345	2.00	8.9423E-01
30	14.801	48.279	2.00	1.0509E+00
31	8.662	48.870	1.00	1.0475E+00
32	11.792	44.548	2.00	8.8344E-01
33	11.948	44.446	1.00	8.8438E-01
34	11.896	44.456	2.00	8.8429E-01
35	11.755	44.396	2.00	8.8487E-01
36	11.773	44.474	1.00	8.8414E-01
37	11.849	44.493	2.00	8.8395E-01
38	10.930	37.318	2.00	9.3990E-01
39	11.857	44.366	2.00	8.8514E-01
40	10.797	37.297	5.00	9.3295E-01
41	11.940	44.365	2.00	8.8514E-01
42	11.953	44.514	2.00	8.8374E-01
43	10.744	37.401	1.00	9.2998E-01
44	10.463	37.339	2.00	9.1446E-01
45	10.904	37.401	1.00	9.3861E-01
46	10.857	37.427	1.00	9.3612E-01
47	10.948	37.639	2.00	9.4166E-01
48	13.452	48.264	1.00	1.0656E+00
49	13.504	48.157	2.00	1.0540E+00
50	11.790	47.141	2.00	9.5510E-01
51	10.624	44.475	2.00	8.8417E-01
52	10.631	44.733	2.00	8.8170E-01
53	11.247	46.908	2.00	9.3526E-01
54	10.749	44.438	2.00	8.8453E-01
55	27.745	6.606	2.00	1.2097E+00
56	27.662	5.188	2.00	7.5634E-01
59	6.777	41.230	3.00	4.1232E-01
60	6.802	41.162	6.00	4.1758E-01
61	6.769	41.109	5.00	4.1219E-01
62	6.698	41.271	6.00	3.9737E-01
63	6.726	41.115	3.00	4.0431E-01
64	6.663	41.208	5.00	3.9163E-01
65	6.733	41.289	3.00	4.0365E-01
66	11.938	44.438	2.00	8.8446E-01
67	6.701	41.166	3.00	3.9912E-01
68	6.713	41.070	4.00	4.0253E-01
69	8.447	52.999	2.00	1.2793E+00
70	13.490	48.532	18.00	1.0962E+00
71	10.792	37.756	1.00	9.3319E-01
72	10.794	37.683	1.00	9.3307E-01
73	10.841	37.206	1.00	9.3538E-01
74	16.726	50.298	3.00	1.2784E+00
75	16.716	50.178	3.00	1.2605E+00
76	9.734	50.577	4.00	1.2450E+00
77	9.823	50.621	4.00	1.2496E+00
78	9.896	50.603	4.00	1.2471E+00

Light
Aimpoint (-9.210, -56.561)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	9.0318E-01
2	15.935	50.561	4.00	8.9346E-01
3	11.844	47.063	4.00	5.6009E-01
4	11.522	47.053	4.00	5.6909E-01
5	11.662	47.449	4.00	6.3765E-01
6	11.753	47.449	4.00	6.3488E-01
7	11.842	47.452	4.00	6.3267E-01
8	11.915	47.462	4.00	6.3224E-01
9	11.139	47.431	4.00	6.4918E-01
10	11.045	47.442	4.00	6.5364E-01
11	11.250	47.445	4.00	6.4875E-01
12	11.341	47.435	4.00	6.4440E-01
13	15.577	50.550	4.00	9.2172E-01
14	15.688	50.555	4.00	9.1264E-01
15	11.948	44.446	3.00	3.8126E-01
16	11.847	44.587	2.00	3.8534E-01
17	11.466	46.869	2.00	5.3759E-01
18	11.521	46.841	2.00	5.3066E-01
19	9.531	49.106	1.00	9.5047E-01
20	9.473	49.104	2.00	9.4553E-01
21	16.703	48.480	1.00	7.2664E-01
22	16.651	48.389	2.00	7.1638E-01
23	8.542	46.954	2.00	6.1884E-01
24	8.524	46.961	2.00	6.2014E-01
25	14.154	43.337	2.00	3.4449E-01
26	8.467	46.959	2.00	6.2050E-01
27	14.180	43.249	2.00	3.4412E-01
28	8.488	46.960	2.00	6.2041E-01
29	14.268	43.345	2.00	3.4444E-01
30	14.801	48.279	2.00	6.9146E-01
31	8.662	48.870	1.00	8.9658E-01
32	11.792	44.548	2.00	3.8414E-01
33	11.948	44.446	1.00	3.8126E-01
34	11.896	44.456	2.00	3.8155E-01
35	11.755	44.396	2.00	3.7979E-01
36	11.773	44.474	1.00	3.8200E-01
37	11.849	44.493	2.00	3.8260E-01
38	10.930	37.318	2.00	3.0744E-01
39	11.857	44.366	2.00	3.7896E-01
40	10.797	37.297	5.00	3.0503E-01
41	11.940	44.365	2.00	3.7891E-01
42	11.953	44.514	2.00	3.8326E-01
43	10.744	37.401	1.00	3.0541E-01
44	10.463	37.339	2.00	3.0023E-01
45	10.904	37.401	1.00	3.0798E-01
46	10.857	37.427	1.00	3.0752E-01
47	10.948	37.639	2.00	3.1139E-01
48	13.452	48.264	1.00	7.3877E-01
49	13.504	48.157	2.00	7.1469E-01
50	11.790	47.141	2.00	5.7637E-01
51	10.624	44.475	2.00	3.7788E-01
52	10.631	44.733	2.00	3.8373E-01
53	11.247	46.908	2.00	5.5177E-01
54	10.749	44.438	2.00	3.7781E-01
55	27.745	6.606	2.00	3.7550E-02
56	27.662	5.188	2.00	3.0492E-02
59	6.777	41.230	3.00	3.3448E-01
60	6.802	41.162	6.00	3.3352E-01
61	6.769	41.109	5.00	3.3264E-01
62	6.698	41.271	6.00	3.3462E-01
63	6.726	41.115	3.00	3.3284E-01
64	6.663	41.208	5.00	3.3414E-01
65	6.733	41.289	3.00	3.3480E-01
66	11.938	44.438	2.00	3.8102E-01
67	6.701	41.166	3.00	3.3382E-01
68	6.713	41.070	4.00	3.3205E-01
69	8.447	52.999	2.00	4.1362E-01
70	13.490	48.532	18.00	7.9330E-01
71	10.792	37.756	1.00	3.1027E-01
72	10.794	37.683	1.00	3.0947E-01
73	10.841	37.206	1.00	3.0466E-01
74	16.726	50.298	3.00	8.3745E-01
75	16.716	50.178	3.00	8.3388E-01
76	9.734	50.577	4.00	7.9548E-01
77	9.823	50.621	4.00	7.9205E-01
78	9.896	50.603	4.00	7.9743E-01

Table D-4.6
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (70.142, 3.182)					Moderate Aimpoint (68.604, 1.558)					Light Aimpoint (-9.210, -56.561)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
79	9.967	50.598	4.00	2.1185E+00	79	9.967	50.598	4.00	1.2454E+00	79	9.967	50.598	4.00	8.0101E-01
80	7.801	50.708	4.00	1.7340E+00	80	7.801	50.708	4.00	1.2746E+00	80	7.801	50.708	4.00	7.8920E-01
81	7.863	50.764	4.00	1.7923E+00	81	7.863	50.764	4.00	1.2807E+00	81	7.863	50.764	4.00	7.8276E-01
82	7.987	50.728	4.00	1.8485E+00	82	7.987	50.728	4.00	1.2752E+00	82	7.987	50.728	4.00	7.8064E-01
83	8.066	50.692	4.00	1.8781E+00	83	8.066	50.692	4.00	1.2702E+00	83	8.066	50.692	4.00	7.8076E-01
84	8.788	50.504	4.00	2.1090E+00	84	8.788	50.504	4.00	1.2422E+00	84	8.788	50.504	4.00	7.8733E-01
85	8.849	50.506	4.00	2.1087E+00	85	8.849	50.506	4.00	1.2420E+00	85	8.849	50.506	4.00	7.8736E-01
86	8.948	50.500	4.00	2.1059E+00	86	8.948	50.500	4.00	1.2407E+00	86	8.948	50.500	4.00	7.8866E-01
87	8.991	50.486	4.00	2.1018E+00	87	8.991	50.486	4.00	1.2387E+00	87	8.991	50.486	4.00	7.9060E-01
88	9.099	50.438	3.00	2.0885E+00	88	9.099	50.438	3.00	1.2324E+00	88	9.099	50.438	3.00	7.9741E-01
89	7.766	50.608	3.00	1.6742E+00	89	7.766	50.608	3.00	1.2629E+00	89	7.766	50.608	3.00	7.9700E-01
90	17.840	50.499	4.00	2.1668E+00	90	17.840	50.499	4.00	1.2567E+00	90	17.840	50.499	4.00	8.1146E-01
91	17.876	50.348	4.00	2.1228E+00	91	17.876	50.348	4.00	1.2344E+00	91	17.876	50.348	4.00	8.1395E-01
92	17.736	50.374	4.00	2.1391E+00	92	17.736	50.374	4.00	1.2442E+00	92	17.736	50.374	4.00	8.1437E-01
93	17.610	50.434	4.00	2.1633E+00	93	17.610	50.434	4.00	1.2581E+00	93	17.610	50.434	4.00	8.1524E-01
94	16.744	50.496	4.00	2.2269E+00	94	16.744	50.496	4.00	1.3081E+00	94	16.744	50.496	4.00	8.4203E-01
95	17.131	50.470	4.00	2.2005E+00	95	17.131	50.470	4.00	1.2854E+00	95	17.131	50.470	4.00	8.2651E-01
96	16.985	50.491	4.00	2.2137E+00	96	16.985	50.491	4.00	1.2955E+00	96	16.985	50.491	4.00	8.3185E-01
97	16.865	50.491	4.00	2.2198E+00	97	16.865	50.491	4.00	1.3014E+00	97	16.865	50.491	4.00	8.3662E-01
98	12.188	47.396	4.00	1.7875E+00	98	12.188	47.396	4.00	9.7648E-01	98	12.188	47.396	4.00	6.1069E-01
99	12.240	47.476	4.00	1.7915E+00	99	12.240	47.476	4.00	9.8302E-01	99	12.240	47.476	4.00	6.2418E-01
100	12.353	47.466	4.00	1.7897E+00	100	12.353	47.466	4.00	9.8317E-01	100	12.353	47.466	4.00	6.1836E-01
101	12.416	47.419	4.00	1.7861E+00	101	12.416	47.419	4.00	9.7986E-01	101	12.416	47.419	4.00	6.0709E-01
102	12.489	50.495	3.00	2.1044E+00	102	12.489	50.495	3.00	1.2454E+00	102	12.489	50.495	3.00	1.0448E+00
103	13.558	50.594	3.00	2.2036E+00	103	13.558	50.594	3.00	1.2767E+00	103	13.558	50.594	3.00	1.1168E+00
104	12.834	50.654	4.00	2.1614E+00	104	12.834	50.654	4.00	1.2635E+00	104	12.834	50.654	4.00	1.0498E+00
105	13.645	50.853	4.00	2.2593E+00	105	13.645	50.853	4.00	1.2868E+00	105	13.645	50.853	4.00	1.0355E+00
106	12.671	50.683	4.00	2.1581E+00	106	12.671	50.683	4.00	1.2612E+00	106	12.671	50.683	4.00	1.0193E+00
107	14.066	50.819	4.00	2.2874E+00	107	14.066	50.819	4.00	1.2903E+00	107	14.066	50.819	4.00	1.0565E+00
108	12.738	50.667	4.00	2.1584E+00	108	12.738	50.667	4.00	1.2619E+00	108	12.738	50.667	4.00	1.0328E+00
109	12.599	50.677	4.00	2.1528E+00	109	12.599	50.677	4.00	1.2593E+00	109	12.599	50.677	4.00	1.0114E+00
110	13.770	50.859	4.00	2.2707E+00	110	13.770	50.859	4.00	1.2882E+00	110	13.770	50.859	4.00	1.0369E+00
111	13.927	50.833	4.00	2.2797E+00	111	13.927	50.833	4.00	1.2891E+00	111	13.927	50.833	4.00	1.0490E+00
112	11.555	50.608	4.00	2.1103E+00	112	11.555	50.608	4.00	1.2392E+00	112	11.555	50.608	4.00	9.0886E-01
113	11.396	50.608	4.00	2.1109E+00	113	11.396	50.608	4.00	1.2382E+00	113	11.396	50.608	4.00	8.9384E-01
114	11.475	50.622	4.00	2.1139E+00	114	11.475	50.622	4.00	1.2398E+00	114	11.475	50.622	4.00	8.9811E-01
115	11.688	50.601	4.00	2.1082E+00	115	11.688	50.601	4.00	1.2397E+00	115	11.688	50.601	4.00	9.2372E-01
116	10.166	49.480	5.00	1.8418E+00	116	10.166	49.480	5.00	1.1167E+00	116	10.166	49.480	5.00	9.7042E-01
117	10.234	49.391	3.00	1.8380E+00	117	10.234	49.391	3.00	1.1063E+00	117	10.234	49.391	3.00	9.8813E-01
118	8.228	53.122	5.00	2.2788E+00	118	8.228	53.122	5.00	1.2508E+00	118	8.228	53.122	5.00	3.9275E-01
119	8.358	53.143	5.00	2.3062E+00	119	8.358	53.143	5.00	1.2687E+00	119	8.358	53.143	5.00	3.8702E-01
120	12.896	53.002	5.00	2.5893E+00	120	12.896	53.002	5.00	1.3449E+00	120	12.896	53.002	5.00	3.2878E-01
121	13.023	52.992	5.00	2.5854E+00	121	13.023	52.992	5.00	1.3448E+00	121	13.023	52.992	5.00	3.4077E-01
122	16.484	52.997	5.00	2.6289E+00	122	16.484	52.997	5.00	1.3352E+00	122	16.484	52.997	5.00	5.0085E-01
123	16.340	53.013	5.00	2.6250E+00	123	16.340	53.013	5.00	1.3350E+00	123	16.340	53.013	5.00	4.9333E-01
124	11.803	44.430	6.00	1.8018E+00	124	11.803	44.430	6.00	8.8455E-01	124	11.803	44.430	6.00	3.8077E-01
125	11.841	44.433	4.00	1.8016E+00	125	11.841	44.433	4.00	8.8452E-01	125	11.841	44.433	4.00	3.8087E-01
126	8.731	48.878	3.00	1.5059E+00	126	8.731	48.878	3.00	1.0483E+00	126	8.731	48.878	3.00	9.0102E-01
127	14.897	48.230	3.00	1.8106E+00	127	14.897	48.230	3.00	1.0422E+00	127	14.897	48.230	3.00	6.8110E-01
128	14.206	43.346	8.00	1.8196E+00	128	14.206	43.346	8.00	8.9424E-01	128	14.206	43.346	8.00	3.4449E-01
129	8.527	47.021	8.00	1.1437E+00	129	8.527	47.021	8.00	8.9980E-01	129	8.527	47.021	8.00	6.2948E-01
130	10.865	37.347	3.00	1.7764E+00	130	10.865	37.347	3.00	9.3651E-01	130	10.865	37.347	3.00	3.0672E-01
131	10.823	37.519	2.00	1.7594E+00	131	10.823	37.519	2.00	9.3437E-01	131	10.823	37.519	2.00	3.0805E-01
132	6.705	41.227	4.00	3.9027E-01	132	6.705	41.227	4.00	3.9914E-01	132	6.705	41.227	4.00	3.3434E-01
133	6.731	41.230	5.00	3.9787E-01	133	6.731	41.230	5.00	4.0389E-01	133	6.731	41.230	5.00	3.3440E-01
134	6.730	41.157	4.00	3.9622E-01	134	6.730	41.157	4.00	4.0453E-01	134	6.730	41.157	4.00	3.3359E-01
135	10.812	37.913	2.00	1.7311E+00	135	10.812	37.913	2.00	9.3510E-01	135	10.812	37.913	2.00	3.1232E-01
136	11.504	46.883	3.00	1.7716E+00	136	11.504	46.883	3.00	9.3698E-01	136	11.504	46.883	3.00	5.3883E-01
137	11.421	46.891	3.00	1.7726E+00	137	11.421	46.891	3.00	9.3655E-01	137	11.421	46.891	3.00	5.4306E-01
138	16.609	48.655	3.00	1.7879E+00	138	16.609	48.655	3.00	1.0423E+00	138	16.609	48.655	3.00	7.3992E-01
139	9.529	49.003	3.00	1.7750E+00	139	9.529	49.003	3.00	1.0615E+00	139	9.529	49.003	3.00	9.5552E-01
140	10.945	37.527	2.00	1.7712E+00	140	10.945	37.527	2.00	9.4108E-01	140	10.945	37.527	2.00	3.1008E-01
141	10.896	37.670	2.00	1.7563E+00	141	10.896	37.670	2.00	9.3887E-01	141	10.896	37.670	2.00	3.1092E-01
142	10.870	37.693	2.00	1.7520E+00	142	10.870	37.693	2.00	9.3748E-01	142	10.870	37.693	2.00	3.1077E-01
143	10.531	44.636	2.00	1.7077E+00	143	10.531	44.636	2.00	8.8263E-01	143	10.531	44.636	2.00	3.8076E-01
144	11.197	46.981	8.00	1.7762E+00	144	11.197	46.981	8.00	9.3835E-01	144	11.197	46.981	8.00	5.6639E-01
145	11.255	47.090	8.00	1.7793E+00	145	11.255	47.090	8.00	9.4486E-01	145	11.255	47.090	8.00	5.8419E-01
146	11.275	46.996	8.00	1.7764E+00	146	11.275	46.996	8.00	9.4020E-01	146	11.275	46.996	8.00	5.6666E-01
147	10.670	44.618	8.00	1.7561E+00	147	10.670	44.618	8.00	8.8281E-01	147	10.670	44.618	8.00	3.8138E-01
149	10.678	44.506	3.00	1.7473E+00	149	10.678	44.506	3.00	8.8388E-01	149	10.678	44.506	3.00	3.7890E-01
150	10.733	44.618	8.00	1.7787E+00	150	10.733	44.618	8.00	8.8281E-01	150	10.733	44.618	8.00	3.8180E-01
151	13.525	48.244	2.00	1.8460E+00	151	13.525	48.244	2.00	1.0637E+00	151	13.525	48.244	2.00	7.3196E-01
152	12.856	50.355	6.00	2.1020E+00	152	12.856	50.355	6.00	1.2467E+00	152	12.856	50.355	6.00	1.1351E+00
153	13.540	48.367	4.00	1.8604E+00	153	13.540	48.367	4.00	1.0777E+00	153	13.540	48.367	4.00	7.5704E-01
154	16.679	48.559	4.00	1.7605E+00	154	16.679	48.559	4.00	1.0263E+00	154	16.679	48.559	4.00	7.3307E-01
155	27.596	6.194	4.00	1.1431E+00	155	27.596	6.194	4.00	1.0898E+00	155	27.596	6.194	4.00	4.0669E-02

Table D-4.6
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (70.142, 3.182)					Moderate Aimpoint (68.604, 1.558)					Light Aimpoint (-9.210, -56.561)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
156	9.599	49.026	4.00	1.7806E+00	156	9.599	49.026	4.00	1.0641E+00	156	9.599	49.026	4.00	9.5952E-01
157	11.070	37.707	2.00	1.7719E+00	157	11.070	37.707	2.00	9.4879E-01	157	11.070	37.707	2.00	3.1243E-01
158	10.148	49.313	4.00	1.8286E+00	158	10.148	49.313	4.00	1.0973E+00	158	10.148	49.313	4.00	9.8872E-01
159	16.575	48.486	2.00	1.7522E+00	159	16.575	48.486	2.00	1.0201E+00	159	16.575	48.486	2.00	7.2340E-01
160	9.458	48.992	2.00	1.7697E+00	160	9.458	48.992	2.00	1.0603E+00	160	9.458	48.992	2.00	9.5296E-01
161	11.135	47.004	2.00	1.7768E+00	161	11.135	47.004	2.00	9.3921E-01	161	11.135	47.004	2.00	5.7240E-01
162	7.334	49.960	3.00	1.1968E+00	162	7.334	49.960	3.00	1.1882E+00	162	7.334	49.960	3.00	8.3737E-01
163	6.739	50.143	3.00	9.1251E-01	163	6.739	50.143	3.00	1.2164E+00	163	6.739	50.143	3.00	8.5960E-01
164	14.319	49.968	3.00	2.1270E+00	164	14.319	49.968	3.00	1.2671E+00	164	14.319	49.968	3.00	9.8301E-01
165	7.423	49.917	4.00	1.2314E+00	165	7.423	49.917	4.00	1.1822E+00	165	7.423	49.917	4.00	8.3618E-01
166	10.631	44.556	8.00	1.7356E+00	166	10.631	44.556	8.00	8.8340E-01	166	10.631	44.556	8.00	3.7971E-01
167	11.875	44.589	3.00	1.7985E+00	167	11.875	44.589	3.00	8.8304E-01	167	11.875	44.589	3.00	3.8543E-01
168	7.051	50.341	4.00	1.1610E+00	168	7.051	50.341	4.00	1.2375E+00	168	7.051	50.341	4.00	8.4055E-01
169	7.285	50.252	4.00	1.2675E+00	169	7.285	50.252	4.00	1.2243E+00	169	7.285	50.252	4.00	8.3192E-01
170	6.546	50.018	4.00	7.6049E-01	170	6.546	50.018	4.00	1.1550E+00	170	6.546	50.018	4.00	8.6976E-01
171	6.592	50.130	4.00	8.2037E-01	171	6.592	50.130	4.00	1.1959E+00	171	6.592	50.130	4.00	8.6803E-01
172	6.805	50.267	4.00	9.9020E-01	172	6.805	50.267	4.00	1.2310E+00	172	6.805	50.267	4.00	8.5526E-01
173	6.648	50.173	4.00	8.6687E-01	173	6.648	50.173	4.00	1.2211E+00	173	6.648	50.173	4.00	8.6484E-01
174	14.649	49.922	4.00	2.1273E+00	174	14.649	49.922	4.00	1.2630E+00	174	14.649	49.922	4.00	9.4444E-01
175	14.291	50.162	4.00	2.1645E+00	175	14.291	50.162	4.00	1.2731E+00	175	14.291	50.162	4.00	1.0119E+00
176	14.532	50.041	4.00	2.1487E+00	176	14.532	50.041	4.00	1.2745E+00	176	14.532	50.041	4.00	9.7061E-01
177	14.403	50.092	4.00	2.1548E+00	177	14.403	50.092	4.00	1.2732E+00	177	14.403	50.092	4.00	9.9050E-01
178	7.365	50.305	4.00	1.3318E+00	178	7.365	50.305	4.00	1.2300E+00	178	7.365	50.305	4.00	8.2708E-01
179	7.128	50.344	4.00	1.2075E+00	179	7.128	50.344	4.00	1.2371E+00	179	7.128	50.344	4.00	8.3654E-01
180	10.677	38.512	4.00	1.6786E+00	180	10.677	38.512	4.00	9.3091E-01	180	10.677	38.512	4.00	3.1670E-01
181	11.428	38.418	4.00	1.7747E+00	181	11.428	38.418	4.00	9.4631E-01	181	11.428	38.418	4.00	3.1650E-01
182	10.160	38.142	4.00	1.6345E+00	182	10.160	38.142	4.00	8.9285E-01	182	10.160	38.142	4.00	3.0549E-01
185	12.438	50.621	2.00	2.1313E+00	185	12.438	50.621	2.00	1.2524E+00	185	12.438	50.621	2.00	1.0053E+00
186	16.583	52.765	3.00	2.6234E+00	186	16.583	52.765	3.00	1.3369E+00	186	16.583	52.765	3.00	5.6026E-01
187	16.604	52.637	3.00	2.6191E+00	187	16.604	52.637	3.00	1.3378E+00	187	16.604	52.637	3.00	5.9244E-01
188	12.807	52.968	3.00	2.5863E+00	188	12.807	52.968	3.00	1.3455E+00	188	12.807	52.968	3.00	3.3273E-01
189	8.588	53.062	3.00	2.3766E+00	189	8.588	53.062	3.00	1.2976E+00	189	8.588	53.062	3.00	3.9861E-01
190	10.571	44.446	8.00	1.7031E+00	190	10.571	44.446	8.00	8.8445E-01	190	10.571	44.446	8.00	3.7691E-01
217	14.343	43.463	4.00	1.8168E+00	217	14.343	43.463	4.00	8.9312E-01	217	14.343	43.463	4.00	3.4485E-01
218	14.126	43.386	4.00	1.8187E+00	218	14.126	43.386	4.00	8.9389E-01	218	14.126	43.386	4.00	3.4470E-01
219	14.026	43.496	4.00	1.8163E+00	219	14.026	43.496	4.00	8.9290E-01	219	14.026	43.496	4.00	3.4521E-01
220	14.126	43.325	4.00	1.8201E+00	220	14.126	43.325	4.00	8.9445E-01	220	14.126	43.325	4.00	3.4446E-01
221	8.456	47.003	4.00	1.1089E+00	221	8.456	47.003	4.00	8.9754E-01	221	8.456	47.003	4.00	6.2747E-01
222	8.469	47.067	4.00	1.1230E+00	222	8.469	47.067	4.00	8.9900E-01	222	8.469	47.067	4.00	6.3731E-01
223	8.521	47.070	4.00	1.1472E+00	223	8.521	47.070	4.00	9.0050E-01	223	8.521	47.070	4.00	6.3722E-01
224	8.494	47.075	4.00	1.1355E+00	224	8.494	47.075	4.00	8.9984E-01	224	8.494	47.075	4.00	6.3830E-01
253	16.496	48.470	4.00	1.7549E+00	253	16.496	48.470	4.00	1.0209E+00	253	16.496	48.470	4.00	7.1974E-01
254	16.773	48.436	4.00	1.7303E+00	254	16.773	48.436	4.00	1.0055E+00	254	16.773	48.436	4.00	7.2502E-01
255	11.809	47.158	7.00	1.7793E+00	255	11.809	47.158	7.00	9.5638E-01	255	11.809	47.158	7.00	5.7888E-01
256	8.601	46.901	2.00	1.1620E+00	256	8.601	46.901	2.00	8.9964E-01	256	8.601	46.901	2.00	6.0982E-01
257	8.424	46.917	2.00	1.0835E+00	257	8.424	46.917	2.00	8.9528E-01	257	8.424	46.917	2.00	6.1448E-01
258	8.403	46.914	2.00	1.0736E+00	258	8.403	46.914	2.00	8.9466E-01	258	8.403	46.914	2.00	6.1426E-01
259	8.572	46.898	3.00	1.1485E+00	259	8.572	46.898	3.00	8.9885E-01	259	8.572	46.898	3.00	6.0973E-01
260	14.029	43.173	2.00	1.8237E+00	260	14.029	43.173	2.00	8.9589E-01	260	14.029	43.173	2.00	3.4390E-01
261	14.101	43.170	2.00	1.8237E+00	261	14.101	43.170	2.00	8.9590E-01	261	14.101	43.170	2.00	3.4385E-01
262	14.059	43.268	2.00	1.8215E+00	262	14.059	43.268	2.00	8.9500E-01	262	14.059	43.268	2.00	3.4427E-01
263	11.107	37.193	2.00	1.8102E+00	263	11.107	37.193	2.00	9.4860E-01	263	11.107	37.193	2.00	3.0892E-01
264	11.055	37.800	6.00	1.7646E+00	264	11.055	37.800	6.00	9.4861E-01	264	11.055	37.800	6.00	3.1293E-01
265	11.023	37.399	3.00	1.7878E+00	265	11.023	37.399	3.00	9.4484E-01	265	11.023	37.399	3.00	3.0989E-01
266	10.804	37.172	5.00	1.7844E+00	266	10.804	37.172	5.00	9.3356E-01	266	10.804	37.172	5.00	3.0364E-01
267	10.904	37.540	4.00	1.7662E+00	267	10.904	37.540	4.00	9.3888E-01	267	10.904	37.540	4.00	3.0957E-01
268	10.713	37.514	5.00	1.7484E+00	268	10.713	37.514	5.00	9.2820E-01	268	10.713	37.514	5.00	3.0626E-01
269	10.804	37.388	2.00	1.7673E+00	269	10.804	37.388	2.00	9.3325E-01	269	10.804	37.388	2.00	3.0622E-01
270	10.922	37.125	2.00	1.7990E+00	270	10.922	37.125	2.00	9.3959E-01	270	10.922	37.125	2.00	3.0503E-01
271	10.540	44.432	3.00	1.6907E+00	271	10.540	44.432	3.00	8.8458E-01	271	10.540	44.432	3.00	3.7641E-01
272	10.544	44.527	3.00	1.7014E+00	272	10.544	44.527	3.00	8.8367E-01	272	10.544	44.527	3.00	3.7847E-01
273	10.911	37.396	4.00	1.7772E+00	273	10.911	37.396	4.00	9.3898E-01	273	10.911	37.396	4.00	3.0803E-01
274	10.911	37.542	4.00	1.7667E+00	274	10.911	37.542	4.00	9.3927E-01	274	10.911	37.542	4.00	3.0971E-01
275	11.070	37.587	4.00	1.7796E+00	275	11.070	37.587	4.00	9.4807E-01	275	11.070	37.587	4.00	3.1178E-01
276	10.945	37.696	4.00	1.7597E+00	276	10.945	37.696	4.00	9.4175E-01	276	10.945	37.696	4.00	3.1197E-01
277	10.726	37.727	1.00	1.7341E+00	277	10.726	37.727	1.00	9.2921E-01	277	10.726	37.727	1.00	3.0893E-01
278	10.760	37.219	1.00	1.7764E+00	278	10.760	37.219	1.00	9.3116E-01	278	10.760	37.219	1.00	3.0349E-01
279	10.984	37.216	1.00	1.7975E+00	279	10.984	37.216	1.00	9.4260E-01	279	10.984	37.216	1.00	3.0713E-01
280	11.117	37.373	2.00	1.7984E+00	280	11.117	37.373	2.00	9.4956E-01	280	11.117	37.373	2.00	3.1064E-01
281	10.432	37.409	2.00	1.7270E+00	281	10.432	37.409	2.00	9.1232E-01	281	10.432	37.409	2.00	3.0062E-01
282	10.763	37.514	2.00	1.7536E+00	282	10.763	37.514	2.00	9.3102E-01	282	10.763	37.514	2.00	3.0704E-01
283	6.795	41.101	4.00	4.1438E-01	283	6.795	41.101	4.00	4.1699E-01	283	6.795	41.101	4.00	3.3245E-01
284	10.744	37.636	4.00	1.7426E+00	284	10.744	37.636	4.00	9.3007E-01	284	10.744	37.636	4.00	3.0816E-01
285	14.136	50.697	2.00	2.2664E+00	285	14.136	50.697	2.00	1.2876E+00	285	14.136	50.697	2.00	1.0962E+00
286	7.486	50.366	2.00	1.4228E+00	286	7.486	50.366	2.00	1.2363E+00	286	7.486	50.366	2.00	8.2010E-01
287	7.633	50.526	2.00	1.5663E+00	287	7.633	50.526	2.00	1.2543E+00	287	7.633	50.526	2.00	8.0688E-01

Table D-4.6
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (70.142, 3.182)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
290	16.604	50.222	2.00	2.1641E+00
291	11.500	47.434	2.00	1.7920E+00
293	8.543	47.116	5.00	1.1632E+00
294	8.467	47.115	5.00	1.1282E+00
295	8.492	47.117	5.00	1.1400E+00
296	8.516	47.115	5.00	1.1507E+00
297	14.094	43.553	5.00	1.8149E+00
298	14.136	43.545	5.00	1.8150E+00
299	14.204	43.552	5.00	1.8148E+00
300	14.257	43.557	5.00	1.8146E+00
301	8.813	49.005	4.00	1.5741E+00
302	8.698	48.995	4.00	1.5227E+00
303	8.586	48.990	4.00	1.4737E+00
304	14.859	48.327	4.00	1.8283E+00
305	14.743	48.341	4.00	1.8351E+00
306	14.964	48.327	4.00	1.8239E+00
307	6.899	50.301	4.00	1.0574E+00
308	9.155	50.350	4.00	2.0659E+00
309	12.555	50.431	4.00	2.0933E+00
310	16.544	50.298	4.00	2.1862E+00
319	10.888	37.255	8.00	1.7857E+00
320	10.938	37.620	4.00	1.7641E+00
321	11.039	37.195	1.00	1.8041E+00
322	10.479	37.545	4.00	1.7207E+00
323	10.463	37.224	3.00	1.7464E+00
324	10.531	37.427	3.00	1.7361E+00
325	10.510	37.141	14.00	1.7586E+00
344	12.300	47.428	5.00	1.7881E+00
345	12.133	47.423	5.00	1.7895E+00
346	12.468	47.416	5.00	1.7852E+00
347	7.753	50.700	5.00	1.7031E+00
348	7.928	50.753	5.00	1.8252E+00
349	8.115	50.670	5.00	1.8962E+00
350	8.732	50.500	5.00	2.1088E+00
351	8.904	50.514	5.00	2.1100E+00
352	9.050	50.473	5.00	2.0979E+00
353	9.692	50.529	5.00	2.1044E+00
354	9.773	50.620	5.00	2.1259E+00
355	11.345	50.611	5.00	2.1119E+00
356	10.024	50.567	5.00	2.1104E+00
357	11.624	50.617	5.00	2.1122E+00
358	11.743	50.608	5.00	2.1097E+00
359	12.536	50.676	5.00	2.1492E+00
360	12.789	50.679	5.00	2.1641E+00
361	12.893	50.650	5.00	2.1643E+00
362	13.595	50.843	5.00	2.2535E+00
363	13.856	50.852	5.00	2.2768E+00
364	14.132	50.824	5.00	2.2932E+00
365	16.923	50.513	5.00	2.2226E+00
366	17.078	50.479	5.00	2.2057E+00
367	16.678	50.506	5.00	2.2326E+00
368	17.519	50.443	5.00	2.1713E+00
369	17.725	50.483	5.00	2.1696E+00
370	17.960	50.321	5.00	2.1097E+00

Moderate
Aimpoint (68.604, 1.558)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
290	16.604	50.222	2.00	1.2698E+00
291	11.500	47.434	2.00	9.6942E-01
293	8.543	47.116	5.00	9.0196E-01
294	8.467	47.115	5.00	8.9979E-01
295	8.492	47.117	5.00	9.0054E-01
296	8.516	47.115	5.00	9.0118E-01
297	14.094	43.553	5.00	8.9235E-01
298	14.136	43.545	5.00	8.9242E-01
299	14.204	43.552	5.00	8.9234E-01
300	14.257	43.557	5.00	8.9228E-01
301	8.813	49.005	4.00	1.0634E+00
302	8.698	48.995	4.00	1.0625E+00
303	8.586	48.990	4.00	1.0623E+00
304	14.859	48.327	4.00	1.0552E+00
305	14.743	48.341	4.00	1.0600E+00
306	14.964	48.327	4.00	1.0523E+00
307	6.899	50.301	4.00	1.2342E+00
308	9.155	50.350	4.00	1.2218E+00
309	12.555	50.431	4.00	1.2429E+00
310	16.544	50.298	4.00	1.2826E+00
319	10.888	37.255	8.00	9.3774E-01
320	10.938	37.620	4.00	9.4102E-01
321	11.039	37.195	1.00	9.4530E-01
322	10.479	37.545	4.00	9.1457E-01
323	10.463	37.224	3.00	9.1513E-01
324	10.531	37.427	3.00	9.1798E-01
325	10.510	37.141	14.00	9.1825E-01
344	12.300	47.428	5.00	9.7981E-01
345	12.133	47.423	5.00	9.7799E-01
346	12.468	47.416	5.00	9.7989E-01
347	7.753	50.700	5.00	1.2741E+00
348	7.928	50.753	5.00	1.2787E+00
349	8.115	50.670	5.00	1.2671E+00
350	8.732	50.500	5.00	1.2421E+00
351	8.904	50.514	5.00	1.2426E+00
352	9.050	50.473	5.00	1.2368E+00
353	9.692	50.529	5.00	1.2397E+00
354	9.773	50.620	5.00	1.2498E+00
355	11.345	50.611	5.00	1.2382E+00
356	10.024	50.567	5.00	1.2411E+00
357	11.624	50.617	5.00	1.2404E+00
358	11.743	50.608	5.00	1.2408E+00
359	12.536	50.676	5.00	1.2579E+00
360	12.789	50.679	5.00	1.2638E+00
361	12.893	50.650	5.00	1.2649E+00
362	13.595	50.843	5.00	1.2861E+00
363	13.856	50.852	5.00	1.2889E+00
364	14.132	50.824	5.00	1.2913E+00
365	16.923	50.513	5.00	1.3016E+00
366	17.078	50.479	5.00	1.2893E+00
367	16.678	50.506	5.00	1.3112E+00
368	17.519	50.443	5.00	1.2635E+00
369	17.725	50.483	5.00	1.2597E+00
370	17.960	50.321	5.00	1.2271E+00

Light
Aimpoint (-9.210, -56.561)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
290	16.604	50.222	2.00	8.3963E-01
291	11.500	47.434	2.00	6.3967E-01
293	8.543	47.116	5.00	6.4421E-01
294	8.467	47.115	5.00	6.4484E-01
295	8.492	47.117	5.00	6.4490E-01
296	8.516	47.115	5.00	6.4433E-01
297	14.094	43.553	5.00	3.4538E-01
298	14.136	43.545	5.00	3.4532E-01
299	14.204	43.552	5.00	3.4529E-01
300	14.257	43.557	5.00	3.4527E-01
301	8.813	49.005	4.00	9.0096E-01
302	8.698	48.995	4.00	8.9387E-01
303	8.586	48.990	4.00	8.8713E-01
304	14.859	48.327	4.00	6.9834E-01
305	14.743	48.341	4.00	7.0363E-01
306	14.964	48.327	4.00	6.9612E-01
307	6.899	50.301	4.00	8.4952E-01
308	9.155	50.350	4.00	8.0836E-01
309	12.555	50.431	4.00	1.0706E+00
310	16.544	50.298	4.00	8.4504E-01
319	10.888	37.255	8.00	3.0601E-01
320	10.938	37.620	4.00	3.1102E-01
321	11.039	37.195	1.00	3.0780E-01
322	10.479	37.545	4.00	3.0300E-01
323	10.463	37.224	3.00	2.9879E-01
324	10.531	37.427	3.00	3.0237E-01
325	10.510	37.141	14.00	2.9849E-01
344	12.300	47.428	5.00	6.1292E-01
345	12.133	47.423	5.00	6.1770E-01
346	12.468	47.416	5.00	6.0464E-01
347	7.753	50.700	5.00	7.9173E-01
348	7.928	50.753	5.00	7.8096E-01
349	8.115	50.670	5.00	7.8102E-01
350	8.732	50.500	5.00	7.8763E-01
351	8.904	50.514	5.00	7.8683E-01
352	9.050	50.473	5.00	7.9276E-01
353	9.692	50.529	5.00	8.0092E-01
354	9.773	50.620	5.00	7.9050E-01
355	11.345	50.611	5.00	8.8857E-01
356	10.024	50.567	5.00	8.0826E-01
357	11.624	50.617	5.00	9.1362E-01
358	11.743	50.608	5.00	9.2779E-01
359	12.536	50.676	5.00	1.0034E+00
360	12.789	50.679	5.00	1.0365E+00
361	12.893	50.650	5.00	1.0593E+00
362	13.595	50.843	5.00	1.0373E+00
363	13.856	50.852	5.00	1.0413E+00
364	14.132	50.824	5.00	1.0563E+00
365	16.923	50.513	5.00	8.3461E-01
366	17.078	50.479	5.00	8.2836E-01
367	16.678	50.506	5.00	8.4539E-01
368	17.519	50.443	5.00	8.1668E-01
369	17.725	50.483	5.00	8.1306E-01
370	17.960	50.321	5.00	8.1435E-01

Table D-4.7.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (15.160, 24.140)					Moderate Aimpoint (14.990, 24.610)					Light Aimpoint (14.650, 25.550)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.0312E+02	1	15.798	50.546	4.00	4.8646E+01	1	15.798	50.546	4.00	1.5734E+01
2	15.935	50.561	4.00	9.7881E+01	2	15.935	50.561	4.00	4.5976E+01	2	15.935	50.561	4.00	1.5256E+01
3	11.844	47.063	4.00	1.4640E+03	3	11.844	47.063	4.00	6.0274E+02	3	11.844	47.063	4.00	1.4494E+02
4	11.522	47.053	4.00	2.3811E+03	4	11.522	47.053	4.00	9.8789E+02	4	11.522	47.053	4.00	2.5370E+02
5	11.662	47.449	4.00	2.1611E+03	5	11.662	47.449	4.00	8.9935E+02	5	11.662	47.449	4.00	2.2565E+02
6	11.753	47.449	4.00	1.8583E+03	6	11.753	47.449	4.00	7.5290E+02	6	11.753	47.449	4.00	1.8817E+02
7	11.842	47.452	4.00	1.6251E+03	7	11.842	47.452	4.00	6.4529E+02	7	11.842	47.452	4.00	1.6159E+02
8	11.915	47.462	4.00	1.4651E+03	8	11.915	47.462	4.00	5.7644E+02	8	11.915	47.462	4.00	1.4519E+02
9	11.139	47.431	4.00	4.3147E+03	9	11.139	47.431	4.00	2.0055E+03	9	11.139	47.431	4.00	5.3294E+02
10	11.045	47.442	4.00	4.8017E+03	10	11.045	47.442	4.00	2.2715E+03	10	11.045	47.442	4.00	6.1111E+02
11	11.250	47.445	4.00	3.7648E+03	11	11.250	47.445	4.00	1.7116E+03	11	11.250	47.445	4.00	4.4581E+02
12	11.341	47.435	4.00	3.3149E+03	12	11.341	47.435	4.00	1.4682E+03	12	11.341	47.435	4.00	3.7607E+02
13	15.577	50.550	4.00	1.1699E+02	13	15.577	50.550	4.00	5.6100E+01	13	15.577	50.550	4.00	1.7371E+01
14	15.688	50.555	4.00	1.0984E+02	14	15.688	50.555	4.00	5.2299E+01	14	15.688	50.555	4.00	1.6526E+01
15	11.948	44.446	3.00	7.5268E+02	15	11.948	44.446	3.00	2.9500E+02	15	11.948	44.446	3.00	5.6009E+01
16	11.847	44.587	2.00	9.0475E+02	16	11.847	44.587	2.00	3.7201E+02	16	11.847	44.587	2.00	6.9795E+01
17	11.466	46.869	2.00	2.4835E+03	17	11.466	46.869	2.00	1.1054E+03	17	11.466	46.869	2.00	2.6999E+02
18	11.521	46.841	2.00	2.2451E+03	18	11.521	46.841	2.00	1.0054E+03	18	11.521	46.841	2.00	2.3830E+02
19	9.531	49.106	1.00	1.1743E+04	19	9.531	49.106	1.00	7.4846E+03	19	9.531	49.106	1.00	3.2058E+03
20	9.473	49.104	2.00	1.1666E+04	20	9.473	49.104	2.00	7.5103E+03	20	9.473	49.104	2.00	3.2761E+03
21	16.703	48.480	1.00	3.0656E+01	21	16.703	48.480	1.00	1.5851E+01	21	16.703	48.480	1.00	4.2798E+00
22	16.651	48.389	2.00	3.0325E+01	22	16.651	48.389	2.00	1.5562E+01	22	16.651	48.389	2.00	4.1287E+00
23	8.542	46.954	2.00	5.6786E+03	23	8.542	46.954	2.00	4.5142E+03	23	8.542	46.954	2.00	2.6613E+03
24	8.524	46.961	2.00	5.5770E+03	24	8.524	46.961	2.00	4.4412E+03	24	8.524	46.961	2.00	2.6329E+03
25	14.154	43.337	2.00	1.0230E+01	25	14.154	43.337	2.00	4.1148E+00	25	14.154	43.337	2.00	9.3096E-01
26	8.467	46.959	2.00	5.2419E+03	26	8.467	46.959	2.00	4.2030E+03	26	8.467	46.959	2.00	2.5331E+03
27	14.180	43.249	2.00	9.6033E+00	27	14.180	43.249	2.00	3.7242E+00	27	14.180	43.249	2.00	8.7640E-01
28	8.488	46.960	2.00	5.3655E+03	28	8.488	46.960	2.00	4.2908E+03	28	8.488	46.960	2.00	2.5701E+03
29	14.268	43.345	2.00	9.4730E+00	29	14.268	43.345	2.00	3.7777E+00	29	14.268	43.345	2.00	8.7397E-01
30	14.801	48.279	2.00	7.3270E+01	30	14.801	48.279	2.00	3.1483E+01	30	14.801	48.279	2.00	8.5572E+00
31	8.662	48.870	1.00	7.1624E+03	31	8.662	48.870	1.00	5.4817E+03	31	8.662	48.870	1.00	3.1271E+03
32	11.792	44.548	2.00	9.8844E+02	32	11.792	44.548	2.00	4.0597E+02	32	11.792	44.548	2.00	7.7861E+01
33	11.948	44.446	1.00	7.5268E+02	33	11.948	44.446	1.00	2.9500E+02	33	11.948	44.446	1.00	5.6009E+01
34	11.896	44.456	2.00	8.2736E+02	34	11.896	44.456	2.00	3.2814E+02	34	11.896	44.456	2.00	6.2890E+01
35	11.755	44.396	2.00	1.0272E+03	35	11.755	44.396	2.00	4.1020E+02	35	11.755	44.396	2.00	8.1549E+01
36	11.773	44.474	1.00	1.0110E+03	36	11.773	44.474	1.00	4.0986E+02	36	11.773	44.474	1.00	8.0075E+01
37	11.849	44.493	2.00	8.9834E+02	37	11.849	44.493	2.00	3.6200E+02	37	11.849	44.493	2.00	6.9443E+01
38	10.930	37.318	2.00	6.7546E+03	38	10.930	37.318	2.00	3.9098E+03	38	10.930	37.318	2.00	1.3566E+03
39	11.857	44.366	2.00	8.7558E+02	39	11.857	44.366	2.00	3.4168E+02	39	11.857	44.366	2.00	6.7438E+01
40	10.797	37.297	5.00	7.4424E+03	40	10.797	37.297	5.00	4.4067E+03	40	10.797	37.297	5.00	1.5758E+03
41	11.940	44.365	2.00	7.6009E+02	41	11.940	44.365	2.00	2.9189E+02	41	11.940	44.365	2.00	5.6870E+01
42	11.953	44.514	2.00	7.4585E+02	42	11.953	44.514	2.00	2.9704E+02	42	11.953	44.514	2.00	5.5125E+01
43	10.744	37.401	1.00	7.5398E+03	43	10.744	37.401	1.00	4.5470E+03	43	10.744	37.401	1.00	1.6560E+03
44	10.463	37.339	2.00	7.2467E+03	44	10.463	37.339	2.00	4.6028E+03	44	10.463	37.339	2.00	1.7954E+03
45	10.904	37.401	1.00	6.8343E+03	45	10.904	37.401	1.00	3.9980E+03	45	10.904	37.401	1.00	1.4046E+03
46	10.857	37.427	1.00	7.0517E+03	46	10.857	37.427	1.00	4.1717E+03	46	10.857	37.427	1.00	1.4840E+03
47	10.948	37.639	2.00	6.5111E+03	47	10.948	37.639	2.00	3.7952E+03	47	10.948	37.639	2.00	1.3219E+03
48	13.452	48.264	1.00	1.8790E+02	48	13.452	48.264	1.00	8.2535E+01	48	13.452	48.264	1.00	2.0977E+01
49	13.504	48.157	2.00	1.7323E+02	49	13.504	48.157	2.00	7.3748E+01	49	13.504	48.157	2.00	1.9411E+01
50	11.790	47.141	2.00	1.6496E+03	50	11.790	47.141	2.00	6.5988E+02	50	11.790	47.141	2.00	1.6639E+02
51	10.624	44.475	2.00	4.5598E+03	51	10.624	44.475	2.00	2.3017E+03	51	10.624	44.475	2.00	6.5066E+02
52	10.631	44.733	2.00	4.5817E+03	52	10.631	44.733	2.00	2.3109E+03	52	10.631	44.733	2.00	6.4730E+02
53	11.247	46.908	2.00	3.4282E+03	53	11.247	46.908	2.00	1.5333E+03	53	11.247	46.908	2.00	4.0038E+02
54	10.749	44.438	2.00	3.9602E+03	54	10.749	44.438	2.00	1.9167E+03	54	10.749	44.438	2.00	5.0911E+02
59	6.777	41.230	3.00	5.9271E-01	59	6.777	41.230	3.00	6.1112E-01	59	6.777	41.230	3.00	6.8287E-01
60	6.802	41.162	6.00	6.3031E-01	60	6.802	41.162	6.00	6.5223E-01	60	6.802	41.162	6.00	7.2661E-01
61	6.769	41.109	5.00	5.6989E-01	61	6.769	41.109	5.00	5.9457E-01	61	6.769	41.109	5.00	6.5730E-01
62	6.698	41.271	6.00	4.7438E-01	62	6.698	41.271	6.00	4.9805E-01	62	6.698	41.271	6.00	5.4632E-01
63	6.726	41.115	3.00	4.9909E-01	63	6.726	41.115	3.00	5.1853E-01	63	6.726	41.115	3.00	5.7568E-01
64	6.663	41.208	5.00	4.1516E-01	64	6.663	41.208	5.00	4.3016E-01	64	6.663	41.208	5.00	4.7847E-01
65	6.733	41.289	3.00	5.2687E-01	65	6.733	41.289	3.00	5.5394E-01	65	6.733	41.289	3.00	6.0666E-01
66	11.938	44.438	2.00	7.6658E+02	66	11.938	44.438	2.00	3.0041E+02	66	11.938	44.438	2.00	5.7313E+01
67	6.701	41.166	3.00	4.6713E-01	67	6.701	41.166	3.00	4.7919E-01	67	6.701	41.166	3.00	5.3856E-01
68	6.713	41.070	4.00	4.6860E-01	68	6.713	41.070	4.00	4.9069E-01	68	6.713	41.070	4.00	5.4078E-01
69	8.447	52.999	2.00	7.0817E+03	69	8.447	52.999	2.00	5.8106E+03	69	8.447	52.999	2.00	3.7021E+03
70	13.490	48.532	18.00	1.9380E+02	70	13.490	48.532	18.00	9.0475E+01	70	13.490	48.532	18.00	2.2161E+01
71	10.792	37.756	1.00	7.2095E+03	71	10.792	37.756	1.00	4.3152E+03	71	10.792	37.756	1.00	1.5901E+03
72	10.794	37.683	1.00	7.2288E+03	72	10.794	37.683	1.00	4.3376E+03	72	10.794	37.683	1.00	1.5894E+03
73	10.841	37.206	1.00	7.2927E+03	73	10.841	37.206	1.00	4.2528E+03	73	10.841	37.206	1.00	1.4945E+03
74	16.726	50.298	3.00	5.9508E+01	74	16.726	50.298	3.00	3.1299E+01	74	16.726	50.298	3.00	1.0348E+01
75	16.716	50.178	3.00	5.7298E+01	75	16.716	50.178	3.00	3.0407E+01	75	16.716	50.178	3.00	9.6032E+00
76	9.734	50.577	4.00	1.3501E+04	76	9.734	50.577	4.00	8.4975E+03	76	9.734	50.577	4.00	3.5367E+03
77	9.823	50.621	4.00	1.3532E+04	77	9.823	50.621	4.00	8.3792E+03	77	9.823	50.621	4.00	3.4083E+03
78	9.896	50.603	4.00	1.3300E+04	78	9.896	50.603	4.00	8.1394E+03	78	9.896	50.603	4.00	3.2430E+03
79	9.967	50.598	4.00	1.3071E+04	79	9.967	50.598	4.00	7.9023E+03	79	9.967	50.598	4.00	3.0859E+03
80	7.801	50.708	4.00	2.5364E+03	80	7.801	50.708	4.00	2.2644E+03	80	7.801	50.708	4.00	1.7440E+03

Table D-4.7.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (15.160, 24.140)					Moderate Aimpoint (14.990, 24.610)					Light Aimpoint (14.650, 25.550)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	2.8284E+03	81	7.863	50.764	4.00	2.4933E+03	81	7.863	50.764	4.00	1.8819E+03
82	7.987	50.728	4.00	3.3821E+03	82	7.987	50.728	4.00	2.9529E+03	82	7.987	50.728	4.00	2.1482E+03
83	8.066	50.692	4.00	3.7775E+03	83	8.066	50.692	4.00	3.2692E+03	83	8.066	50.692	4.00	2.3208E+03
84	8.788	50.504	4.00	8.8403E+03	84	8.788	50.504	4.00	6.6447E+03	84	8.788	50.504	4.00	3.6815E+03
85	8.849	50.506	4.00	9.2960E+03	85	8.849	50.506	4.00	6.9150E+03	85	8.849	50.506	4.00	3.7574E+03
86	8.948	50.500	4.00	1.0016E+04	86	8.948	50.500	4.00	7.3418E+03	86	8.948	50.500	4.00	3.8682E+03
87	8.991	50.486	4.00	1.0301E+04	87	8.991	50.486	4.00	7.4926E+03	87	8.991	50.486	4.00	3.8953E+03
88	9.099	50.438	3.00	1.0934E+04	88	9.099	50.438	3.00	7.7729E+03	88	9.099	50.438	3.00	3.8900E+03
89	7.766	50.608	3.00	2.3357E+03	89	7.766	50.608	3.00	2.1240E+03	89	7.766	50.608	3.00	1.6589E+03
90	17.840	50.499	4.00	4.2676E+01	90	17.840	50.499	4.00	2.2805E+01	90	17.840	50.499	4.00	7.7687E+00
91	17.876	50.348	4.00	4.0507E+01	91	17.876	50.348	4.00	2.1435E+01	91	17.876	50.348	4.00	7.3259E+00
92	17.736	50.374	4.00	4.1325E+01	92	17.736	50.374	4.00	2.2069E+01	92	17.736	50.374	4.00	7.6696E+00
93	17.610	50.434	4.00	4.2506E+01	93	17.610	50.434	4.00	2.2914E+01	93	17.610	50.434	4.00	8.0845E+00
94	16.744	50.496	4.00	6.5165E+01	94	16.744	50.496	4.00	3.2641E+01	94	16.744	50.496	4.00	1.1557E+01
95	17.131	50.470	4.00	5.2355E+01	95	17.131	50.470	4.00	2.7640E+01	95	17.131	50.470	4.00	9.9215E+00
96	16.985	50.491	4.00	5.7297E+01	96	16.985	50.491	4.00	2.9543E+01	96	16.985	50.491	4.00	1.0602E+01
97	16.865	50.491	4.00	6.1068E+01	97	16.865	50.491	4.00	3.1045E+01	97	16.865	50.491	4.00	1.1059E+01
98	12.188	47.396	4.00	8.8795E+02	98	12.188	47.396	4.00	3.2643E+02	98	12.188	47.396	4.00	8.6303E+01
99	12.240	47.476	4.00	8.2248E+02	99	12.240	47.476	4.00	3.0135E+02	99	12.240	47.476	4.00	7.9498E+01
100	12.353	47.466	4.00	6.9243E+02	100	12.353	47.466	4.00	2.4938E+02	100	12.353	47.466	4.00	6.6181E+01
101	12.416	47.419	4.00	6.1456E+02	101	12.416	47.419	4.00	2.2624E+02	101	12.416	47.419	4.00	5.8326E+01
102	12.489	50.495	3.00	8.7827E+02	102	12.489	50.495	3.00	4.3176E+02	102	12.489	50.495	3.00	1.1280E+02
103	13.558	50.594	3.00	3.2072E+02	103	13.558	50.594	3.00	1.6427E+02	103	13.558	50.594	3.00	4.2436E+01
104	12.834	50.654	4.00	6.2062E+02	104	12.834	50.654	4.00	3.0600E+02	104	12.834	50.654	4.00	8.3443E+01
105	13.645	50.853	4.00	3.2786E+02	105	13.645	50.853	4.00	1.7036E+02	105	13.645	50.853	4.00	4.5739E+01
106	12.671	50.683	4.00	7.6260E+02	106	12.671	50.683	4.00	3.6628E+02	106	12.671	50.683	4.00	1.0199E+02
107	14.066	50.819	4.00	2.6385E+02	107	14.066	50.819	4.00	1.3752E+02	107	14.066	50.819	4.00	3.5384E+01
108	12.738	50.667	4.00	6.9624E+02	108	12.738	50.667	4.00	3.3877E+02	108	12.738	50.667	4.00	9.3568E+01
109	12.599	50.677	4.00	8.3112E+02	109	12.599	50.677	4.00	3.9602E+02	109	12.599	50.677	4.00	1.1039E+02
110	13.770	50.859	4.00	3.0645E+02	110	13.770	50.859	4.00	1.6053E+02	110	13.770	50.859	4.00	4.2429E+01
111	13.927	50.833	4.00	2.8162E+02	111	13.927	50.833	4.00	1.4724E+02	111	13.927	50.833	4.00	3.7661E+01
112	11.555	50.608	4.00	3.1903E+03	112	11.555	50.608	4.00	1.4724E+03	112	11.555	50.608	4.00	4.3989E+02
113	11.396	50.608	4.00	3.9463E+03	113	11.396	50.608	4.00	1.8700E+03	113	11.396	50.608	4.00	5.6244E+02
114	11.475	50.622	4.00	3.5166E+03	114	11.475	50.622	4.00	1.6414E+03	114	11.475	50.622	4.00	4.8937E+02
115	11.688	50.601	4.00	2.6883E+03	115	11.688	50.601	4.00	1.2442E+03	115	11.688	50.601	4.00	3.6849E+02
116	10.166	49.480	5.00	1.1720E+04	116	10.166	49.480	5.00	6.6366E+03	116	10.166	49.480	5.00	2.3233E+03
117	10.234	49.391	3.00	1.1292E+04	117	10.234	49.391	3.00	6.3304E+03	117	10.234	49.391	3.00	2.1739E+03
118	8.228	53.122	5.00	5.4138E+03	118	8.228	53.122	5.00	4.5733E+03	118	8.228	53.122	5.00	3.1138E+03
119	8.358	53.143	5.00	6.3804E+03	119	8.358	53.143	5.00	5.3122E+03	119	8.358	53.143	5.00	3.4847E+03
120	12.896	53.002	5.00	9.8538E+02	120	12.896	53.002	5.00	4.9397E+02	120	12.896	53.002	5.00	1.5777E+02
121	13.023	52.992	5.00	8.8766E+02	121	13.023	52.992	5.00	4.4521E+02	121	13.023	52.992	5.00	1.4405E+02
122	16.484	52.997	5.00	1.7667E+02	122	16.484	52.997	5.00	8.7887E+01	122	16.484	52.997	5.00	3.4184E+01
123	16.340	53.013	5.00	1.9003E+02	123	16.340	53.013	5.00	9.5566E+01	123	16.340	53.013	5.00	3.5771E+01
124	11.803	44.430	6.00	9.6103E+02	124	11.803	44.430	6.00	3.8426E+02	124	11.803	44.430	6.00	7.5380E+01
125	11.841	44.433	4.00	9.0558E+02	125	11.841	44.433	4.00	3.6032E+02	125	11.841	44.433	4.00	7.0201E+01
126	8.731	48.878	3.00	7.6057E+03	126	8.731	48.878	3.00	5.7510E+03	126	8.731	48.878	3.00	3.2088E+03
127	14.897	48.230	3.00	6.7650E+01	127	14.897	48.230	3.00	2.9592E+01	127	14.897	48.230	3.00	7.8306E+00
128	14.206	43.346	8.00	9.9074E+00	128	14.206	43.346	8.00	3.9771E+00	128	14.206	43.346	8.00	9.0713E-01
129	8.527	47.021	8.00	5.6286E+03	129	8.527	47.021	8.00	4.4720E+03	129	8.527	47.021	8.00	2.6609E+03
130	10.865	37.347	3.00	7.0643E+03	130	10.865	37.347	3.00	4.1501E+03	130	10.865	37.347	3.00	1.4684E+03
131	10.823	37.519	2.00	7.1664E+03	131	10.823	37.519	2.00	4.2896E+03	131	10.823	37.519	2.00	1.5420E+03
132	6.705	41.227	4.00	4.8109E-01	132	6.705	41.227	4.00	4.9893E-01	132	6.705	41.227	4.00	5.5430E-01
133	6.731	41.230	5.00	5.2109E-01	133	6.731	41.230	5.00	5.3953E-01	133	6.731	41.230	5.00	6.0036E-01
134	6.730	41.157	4.00	5.1202E-01	134	6.730	41.157	4.00	5.2749E-01	134	6.730	41.157	4.00	5.9034E-01
135	10.812	37.913	2.00	7.0512E+03	135	10.812	37.913	2.00	4.1911E+03	135	10.812	37.913	2.00	1.5536E+03
136	11.504	46.883	3.00	2.3401E+03	136	11.504	46.883	3.00	1.0334E+03	136	11.504	46.883	3.00	2.5073E+02
137	11.421	46.891	3.00	2.6824E+03	137	11.421	46.891	3.00	1.1898E+03	137	11.421	46.891	3.00	2.9689E+02
138	16.609	48.655	3.00	3.4791E+01	138	16.609	48.655	3.00	1.7359E+01	138	16.609	48.655	3.00	5.0356E+00
139	9.529	49.003	3.00	1.1583E+04	139	9.529	49.003	3.00	7.4418E+03	139	9.529	49.003	3.00	3.1700E+03
140	10.945	37.527	2.00	6.5660E+03	140	10.945	37.527	2.00	3.8282E+03	140	10.945	37.527	2.00	1.3326E+03
141	10.896	37.670	2.00	6.7509E+03	141	10.896	37.670	2.00	3.9743E+03	141	10.896	37.670	2.00	1.4106E+03
142	10.870	37.693	2.00	6.8667E+03	142	10.870	37.693	2.00	4.0601E+03	142	10.870	37.693	2.00	1.4549E+03
143	10.531	44.636	2.00	5.0324E+03	143	10.531	44.636	2.00	2.6133E+03	143	10.531	44.636	2.00	7.7321E+02
144	11.197	46.981	8.00	3.7145E+03	144	11.197	46.981	8.00	1.6417E+03	144	11.197	46.981	8.00	4.4226E+02
145	11.255	47.090	8.00	3.5445E+03	145	11.255	47.090	8.00	1.5212E+03	145	11.255	47.090	8.00	4.1809E+02
146	11.275	46.996	8.00	3.3830E+03	146	11.275	46.996	8.00	1.4793E+03	146	11.275	46.996	8.00	3.9490E+02
147	10.670	44.618	8.00	4.3316E+03	147	10.670	44.618	8.00	2.1786E+03	147	10.670	44.618	8.00	5.9340E+02
149	10.678	44.506	3.00	4.2985E+03	149	10.678	44.506	3.00	2.1410E+03	149	10.678	44.506	3.00	5.8344E+02
150	10.733	44.618	8.00	4.0625E+03	150	10.733	44.618	8.00	2.0196E+03	150	10.733	44.618	8.00	5.3443E+02
151	13.525	48.244	2.00	1.7482E+02	151	13.525	48.244	2.00	7.6369E+01	151	13.525	48.244	2.00	1.9757E+01
152	12.856	50.355	6.00	5.7372E+02	152	12.856	50.355	6.00	2.8723E+02	152	12.856	50.355	6.00	7.1578E+01
153	13.540	48.367	4.00	1.7828E+02	153	13.540	48.367	4.00	8.0402E+01	153	13.540	48.367	4.00	2.0365E+01
154	16.679	48.559	4.00	3.1889E+01	154	16.679	48.559	4.00	1.6435E+01	154	16.679	48.559	4.00	4.5842E+00
156	9.599	49.026	4.00	1.1663E+04	156	9.599	49.026	4.00	7.3851E+03	156	9.599	49.026	4.00	3.0824E+03
157	11.070	37.707	2.00	5.9026E+03	157	11.070	37.707	2.00	3.3242E+03	157	11.070	37.707	2.00	1.1058E+03
158	10.148	49.313	4.00	1.1454E+04	158	10.148	49.313	4.00	6.5222E+03	158	10.148	49.313	4.00	2.3112E+03

Table D-4.7.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (15.160, 24.140)					Moderate Aimpoint (14.990, 24.610)					Light Aimpoint (14.650, 25.550)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	3.1900E+01	159	16.575	48.486	2.00	1.6531E+01	159	16.575	48.486	2.00	4.5496E+00
160	9.458	48.992	2.00	1.1354E+04	160	9.458	48.992	2.00	7.3957E+03	160	9.458	48.992	2.00	3.2199E+03
161	11.135	47.004	2.00	4.0147E+03	161	11.135	47.004	2.00	1.7757E+03	161	11.135	47.004	2.00	4.8609E+02
162	7.334	49.960	3.00	9.5467E+02	162	7.334	49.960	3.00	9.2083E+02	162	7.334	49.960	3.00	8.4044E+02
163	6.739	50.143	3.00	1.9810E+02	163	6.739	50.143	3.00	2.2928E+02	163	6.739	50.143	3.00	2.4880E+02
164	14.319	49.968	3.00	1.8277E+02	164	14.319	49.968	3.00	8.4956E+01	164	14.319	49.968	3.00	2.3489E+01
165	7.423	49.917	4.00	1.1413E+03	165	7.423	49.917	4.00	1.0806E+03	165	7.423	49.917	4.00	9.6584E+02
166	10.631	44.556	8.00	4.5245E+03	166	10.631	44.556	8.00	2.2917E+03	166	10.631	44.556	8.00	6.4000E+02
167	11.875	44.589	3.00	8.6162E+02	167	11.875	44.589	3.00	3.5313E+02	167	11.875	44.589	3.00	6.5690E+01
168	7.051	50.341	4.00	4.8881E+02	168	7.051	50.341	4.00	5.1534E+02	168	7.051	50.341	4.00	5.0958E+02
169	7.285	50.252	4.00	8.0006E+02	169	7.285	50.252	4.00	8.4554E+02	169	7.285	50.252	4.00	7.7669E+02
170	6.546	50.018	4.00	9.2837E+01	170	6.546	50.018	4.00	1.1683E+02	170	6.546	50.018	4.00	1.3701E+02
171	6.592	50.130	4.00	1.1620E+02	171	6.592	50.130	4.00	1.3853E+02	171	6.592	50.130	4.00	1.6009E+02
172	6.805	50.267	4.00	2.4219E+02	172	6.805	50.267	4.00	2.6926E+02	172	6.805	50.267	4.00	2.9207E+02
173	6.648	50.173	4.00	1.5081E+02	173	6.648	50.173	4.00	1.7444E+02	173	6.648	50.173	4.00	1.9616E+02
174	14.649	49.922	4.00	1.5256E+02	174	14.649	49.922	4.00	7.1656E+01	174	14.649	49.922	4.00	1.9942E+01
175	14.291	50.162	4.00	1.9879E+02	175	14.291	50.162	4.00	9.5684E+01	175	14.291	50.162	4.00	2.5924E+01
176	14.532	50.041	4.00	1.6964E+02	176	14.532	50.041	4.00	7.9125E+01	176	14.532	50.041	4.00	2.2243E+01
177	14.403	50.092	4.00	1.8403E+02	177	14.403	50.092	4.00	8.7156E+01	177	14.403	50.092	4.00	2.4029E+01
178	7.365	50.305	4.00	9.5467E+02	178	7.365	50.305	4.00	9.8598E+02	178	7.365	50.305	4.00	8.8632E+02
179	7.128	50.344	4.00	5.9163E+02	179	7.128	50.344	4.00	6.1879E+02	179	7.128	50.344	4.00	5.9600E+02
180	10.677	38.512	4.00	7.2634E+03	180	10.677	38.512	4.00	4.4699E+03	180	10.677	38.512	4.00	1.7758E+03
181	11.428	38.418	4.00	2.9251E+03	181	11.428	38.418	4.00	1.5260E+03	181	11.428	38.418	4.00	4.6689E+02
182	10.160	38.142	4.00	7.1090E+03	182	10.160	38.142	4.00	4.9244E+03	182	10.160	38.142	4.00	2.2384E+03
185	12.438	50.621	2.00	9.7546E+02	185	12.438	50.621	2.00	4.6174E+02	185	12.438	50.621	2.00	1.2740E+02
186	16.583	52.765	3.00	1.5642E+02	186	16.583	52.765	3.00	7.5217E+01	186	16.583	52.765	3.00	3.0960E+01
187	16.604	52.637	3.00	1.4795E+02	187	16.604	52.637	3.00	6.9745E+01	187	16.604	52.637	3.00	2.9480E+01
188	12.807	52.968	3.00	1.0484E+03	188	12.807	52.968	3.00	5.2287E+02	188	12.807	52.968	3.00	1.6593E+02
189	8.588	53.062	3.00	8.2200E+03	189	8.588	53.062	3.00	6.6136E+03	189	8.588	53.062	3.00	4.0131E+03
190	10.571	44.446	8.00	4.8157E+03	190	10.571	44.446	8.00	2.4592E+03	190	10.571	44.446	8.00	7.1604E+02
217	14.343	43.463	4.00	9.4731E+00	217	14.343	43.463	4.00	3.9063E+00	217	14.343	43.463	4.00	8.8360E-01
218	14.126	43.386	4.00	1.0676E+01	218	14.126	43.386	4.00	4.3771E+00	218	14.126	43.386	4.00	9.6871E-01
219	14.026	43.496	4.00	1.2759E+01	219	14.026	43.496	4.00	5.3944E+00	219	14.026	43.496	4.00	1.1129E+00
220	14.126	43.325	4.00	1.0513E+01	220	14.126	43.325	4.00	4.2138E+00	220	14.126	43.325	4.00	9.4880E-01
221	8.456	47.003	4.00	5.2028E+03	221	8.456	47.003	4.00	4.1713E+03	221	8.456	47.003	4.00	2.5289E+03
222	8.469	47.067	4.00	5.3152E+03	222	8.469	47.067	4.00	4.2451E+03	222	8.469	47.067	4.00	2.5757E+03
223	8.521	47.070	4.00	5.6209E+03	223	8.521	47.070	4.00	4.4595E+03	223	8.521	47.070	4.00	2.6691E+03
224	8.494	47.075	4.00	5.4658E+03	224	8.494	47.075	4.00	4.3511E+03	224	8.494	47.075	4.00	2.6238E+03
253	16.496	48.470	4.00	3.2719E+01	253	16.496	48.470	4.00	1.6899E+01	253	16.496	48.470	4.00	4.6556E+00
254	16.773	48.436	4.00	2.9639E+01	254	16.773	48.436	4.00	1.5249E+01	254	16.773	48.436	4.00	4.0439E+00
255	11.809	47.158	7.00	1.6025E+03	255	11.809	47.158	7.00	6.3577E+02	255	11.809	47.158	7.00	1.6070E+02
256	8.601	46.901	2.00	5.9879E+03	256	8.601	46.901	2.00	4.7077E+03	256	8.601	46.901	2.00	2.7226E+03
257	8.424	46.917	2.00	4.9657E+03	257	8.424	46.917	2.00	4.0101E+03	257	8.424	46.917	2.00	2.4444E+03
258	8.403	46.914	2.00	4.8410E+03	258	8.403	46.914	2.00	3.9216E+03	258	8.403	46.914	2.00	2.4067E+03
259	8.572	46.898	3.00	5.8228E+03	259	8.572	46.898	3.00	4.6075E+03	259	8.572	46.898	3.00	2.6916E+03
260	14.029	43.173	2.00	1.2202E+01	260	14.029	43.173	2.00	4.4618E+00	260	14.029	43.173	2.00	1.0067E+00
261	14.101	43.170	2.00	1.0800E+01	261	14.101	43.170	2.00	3.9689E+00	261	14.101	43.170	2.00	9.2834E-01
262	14.059	43.268	2.00	1.1840E+01	262	14.059	43.268	2.00	4.5723E+00	262	14.059	43.268	2.00	1.0084E+00
263	11.107	37.193	2.00	5.9036E+03	263	11.107	37.193	2.00	3.2614E+03	263	11.107	37.193	2.00	1.0603E+03
264	11.055	37.800	6.00	5.9292E+03	264	11.055	37.800	6.00	3.3472E+03	264	11.055	37.800	6.00	1.1223E+03
265	11.023	37.399	3.00	6.2346E+03	265	11.023	37.399	3.00	3.5525E+03	265	11.023	37.399	3.00	1.2045E+03
266	10.804	37.172	5.00	7.3068E+03	266	10.804	37.172	5.00	4.2737E+03	266	10.804	37.172	5.00	1.5102E+03
267	10.904	37.540	4.00	6.7620E+03	267	10.904	37.540	4.00	3.9811E+03	267	10.904	37.540	4.00	1.4022E+03
268	10.713	37.514	5.00	7.6708E+03	268	10.713	37.514	5.00	4.6861E+03	268	10.713	37.514	5.00	1.7235E+03
269	10.804	37.388	2.00	7.3391E+03	269	10.804	37.388	2.00	4.3752E+03	269	10.804	37.388	2.00	1.5735E+03
270	10.922	37.125	2.00	6.9368E+03	270	10.922	37.125	2.00	3.9524E+03	270	10.922	37.125	2.00	1.3518E+03
271	10.540	44.432	3.00	4.9652E+03	271	10.540	44.432	3.00	2.5517E+03	271	10.540	44.432	3.00	7.5391E+02
272	10.544	44.527	3.00	4.9484E+03	272	10.544	44.527	3.00	2.5562E+03	272	10.544	44.527	3.00	7.4865E+02
273	10.911	37.396	4.00	6.8023E+03	273	10.911	37.396	4.00	3.9723E+03	273	10.911	37.396	4.00	1.3928E+03
274	10.911	37.542	4.00	6.7269E+03	274	10.911	37.542	4.00	3.9544E+03	274	10.911	37.542	4.00	1.3902E+03
275	11.070	37.587	4.00	5.9276E+03	275	11.070	37.587	4.00	3.3490E+03	275	11.070	37.587	4.00	1.1168E+03
276	10.945	37.696	4.00	6.5086E+03	276	10.945	37.696	4.00	3.7867E+03	276	10.945	37.696	4.00	1.3234E+03
277	10.726	37.727	1.00	7.5259E+03	277	10.726	37.727	1.00	4.5604E+03	277	10.726	37.727	1.00	1.7094E+03
278	10.760	37.219	1.00	7.3422E+03	278	10.760	37.219	1.00	4.3490E+03	278	10.760	37.219	1.00	1.5618E+03
279	10.984	37.216	1.00	6.5425E+03	279	10.984	37.216	1.00	3.7192E+03	279	10.984	37.216	1.00	1.2600E+03
280	11.117	37.373	2.00	5.7620E+03	280	11.117	37.373	2.00	3.2053E+03	280	11.117	37.373	2.00	1.0483E+03
281	10.432	37.409	2.00	7.2720E+03	281	10.432	37.409	2.00	4.6721E+03	281	10.432	37.409	2.00	1.8397E+03
282	10.763	37.514	2.00	7.4590E+03	282	10.763	37.514	2.00	4.5171E+03	282	10.763	37.514	2.00	1.6459E+03
283	6.795	41.101	4.00	6.1317E-01	283	6.795	41.101	4.00	6.4183E-01	283	6.795	41.101	4.00	7.0722E-01
284	10.744	37.636	4.00	7.4848E+03	284	10.744	37.636	4.00	4.5378E+03	284	10.744	37.636	4.00	1.6790E+03
285	14.136	50.697	2.00	2.4873E+02	285	14.136	50.697	2.00	1.2812E+02	285	14.136	50.697	2.00	3.3279E+01
286	7.486	50.366	2.00	1.3213E+03	286	7.486	50.366	2.00	1.3037E+03	286	7.486	50.366	2.00	1.1105E+03
287	7.633	50.526	2.00	1.7725E+03	287	7.633	50.526	2.00	1.6755E+03	287	7.633	50.526	2.00	1.3821E+03
290	16.604	50.222	2.00	6.0764E+01	290	16.604	50.222	2.00	3.2169E+01	290	16.604	50.222	2.00	1.0315E+01
291	11.500	47.434	2.00	2.7141E+03	291	11.500	47.434	2.00	1.1661E+03	291	11.500	47.434	2.00	2.9541E+02
293	8.543	47.116	5.00	5.7774E+03	293	8.543	47.116	5.00	4.5393E+03	293	8.543	47.116	5.00	2.6940E+03

Table D-4.7.1
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (15.160, 24.140)					Moderate Aimpoint (14.990, 24.610)					Light Aimpoint (14.650, 25.550)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	5.3305E+03	294	8.467	47.115	5.00	4.2512E+03	294	8.467	47.115	5.00	2.5909E+03
295	8.492	47.117	5.00	5.4776E+03	295	8.492	47.117	5.00	4.3552E+03	295	8.492	47.117	5.00	2.6372E+03
296	8.516	47.115	5.00	5.6178E+03	296	8.516	47.115	5.00	4.4448E+03	296	8.516	47.115	5.00	2.6690E+03
297	14.094	43.553	5.00	1.1722E+01	297	14.094	43.553	5.00	5.0496E+00	297	14.094	43.553	5.00	1.0615E+00
298	14.136	43.545	5.00	1.1357E+01	298	14.136	43.545	5.00	4.8688E+00	298	14.136	43.545	5.00	1.0333E+00
299	14.204	43.552	5.00	1.0867E+01	299	14.204	43.552	5.00	4.6451E+00	299	14.204	43.552	5.00	9.9678E-01
300	14.257	43.557	5.00	1.0488E+01	300	14.257	43.557	5.00	4.4730E+00	300	14.257	43.557	5.00	9.6857E-01
301	8.813	49.005	4.00	8.2603E+03	301	8.813	49.005	4.00	6.0550E+03	301	8.813	49.005	4.00	3.2848E+03
302	8.698	48.995	4.00	7.5033E+03	302	8.698	48.995	4.00	5.6535E+03	302	8.698	48.995	4.00	3.1960E+03
303	8.586	48.990	4.00	6.7699E+03	303	8.586	48.990	4.00	5.2053E+03	303	8.586	48.990	4.00	3.0425E+03
304	14.859	48.327	4.00	7.2874E+01	304	14.859	48.327	4.00	3.1038E+01	304	14.859	48.327	4.00	8.4305E+00
305	14.743	48.341	4.00	7.8027E+01	305	14.743	48.341	4.00	3.2949E+01	305	14.743	48.341	4.00	9.1486E+00
306	14.964	48.327	4.00	6.9233E+01	306	14.964	48.327	4.00	2.9834E+01	306	14.964	48.327	4.00	8.0654E+00
307	6.899	50.301	4.00	2.9485E+02	307	6.899	50.301	4.00	3.2517E+02	307	6.899	50.301	4.00	3.4812E+02
308	9.155	50.350	4.00	1.1166E+04	308	9.155	50.350	4.00	7.8685E+03	308	9.155	50.350	4.00	3.8512E+03
309	12.555	50.431	4.00	7.9473E+02	309	12.555	50.431	4.00	4.0094E+02	309	12.555	50.431	4.00	1.0109E+02
310	16.544	50.298	4.00	6.5335E+01	310	16.544	50.298	4.00	3.3610E+01	310	16.544	50.298	4.00	1.1045E+01
319	10.888	37.255	8.00	7.0131E+03	319	10.888	37.255	8.00	4.0730E+03	319	10.888	37.255	8.00	1.4216E+03
320	10.938	37.620	4.00	6.5658E+03	320	10.938	37.620	4.00	3.8389E+03	320	10.938	37.620	4.00	1.3403E+03
321	11.039	37.195	1.00	6.2658E+03	321	11.039	37.195	1.00	3.5150E+03	321	11.039	37.195	1.00	1.1693E+03
322	10.479	37.545	4.00	7.4595E+03	322	10.479	37.545	4.00	4.7310E+03	322	10.479	37.545	4.00	1.8678E+03
323	10.463	37.224	3.00	7.1764E+03	323	10.463	37.224	3.00	4.5102E+03	323	10.463	37.224	3.00	1.7525E+03
324	10.531	37.427	3.00	7.3924E+03	324	10.531	37.427	3.00	4.6587E+03	324	10.531	37.427	3.00	1.7911E+03
325	10.510	37.141	14.00	7.1670E+03	325	10.510	37.141	14.00	4.4245E+03	325	10.510	37.141	14.00	1.6867E+03
344	12.300	47.428	5.00	7.4114E+02	344	12.300	47.428	5.00	2.7020E+02	344	12.300	47.428	5.00	7.1208E+01
345	12.133	47.423	5.00	9.9822E+02	345	12.133	47.423	5.00	3.6771E+02	345	12.133	47.423	5.00	9.7463E+01
346	12.468	47.416	5.00	5.6046E+02	346	12.468	47.416	5.00	2.0708E+02	346	12.468	47.416	5.00	5.2848E+01
347	7.753	50.700	5.00	2.3210E+03	347	7.753	50.700	5.00	2.0887E+03	347	7.753	50.700	5.00	1.6400E+03
348	7.928	50.753	5.00	3.1170E+03	348	7.928	50.753	5.00	2.7323E+03	348	7.928	50.753	5.00	2.0215E+03
349	8.115	50.670	5.00	4.0873E+03	349	8.115	50.670	5.00	3.4992E+03	349	8.115	50.670	5.00	2.4320E+03
350	8.732	50.500	5.00	8.4165E+03	350	8.732	50.500	5.00	6.3935E+03	350	8.732	50.500	5.00	3.6085E+03
351	8.904	50.514	5.00	9.7108E+03	351	8.904	50.514	5.00	7.1596E+03	351	8.904	50.514	5.00	3.8274E+03
352	9.050	50.473	5.00	1.0668E+04	352	9.050	50.473	5.00	7.6567E+03	352	9.050	50.473	5.00	3.9002E+03
353	9.692	50.529	5.00	1.3352E+04	353	9.692	50.529	5.00	8.4805E+03	353	9.692	50.529	5.00	3.5667E+03
354	9.773	50.620	5.00	1.3648E+04	354	9.773	50.620	5.00	8.5186E+03	354	9.773	50.620	5.00	3.5100E+03
355	11.345	50.611	5.00	4.2280E+03	355	11.345	50.611	5.00	2.0230E+03	355	11.345	50.611	5.00	6.1086E+02
356	10.024	50.567	5.00	1.2849E+04	356	10.024	50.567	5.00	7.6953E+03	356	10.024	50.567	5.00	2.9523E+03
357	11.624	50.617	5.00	2.9312E+03	357	11.624	50.617	5.00	1.3513E+03	357	11.624	50.617	5.00	4.0356E+02
358	11.743	50.608	5.00	2.4890E+03	358	11.743	50.608	5.00	1.1525E+03	358	11.743	50.608	5.00	3.4090E+02
359	12.536	50.676	5.00	8.9370E+02	359	12.536	50.676	5.00	4.2265E+02	359	12.536	50.676	5.00	1.1817E+02
360	12.789	50.679	5.00	6.5990E+02	360	12.789	50.679	5.00	3.2166E+02	360	12.789	50.679	5.00	8.8844E+01
361	12.893	50.650	5.00	5.7684E+02	361	12.893	50.650	5.00	2.8669E+02	361	12.893	50.650	5.00	7.7698E+01
362	13.595	50.843	5.00	3.3619E+02	362	13.595	50.843	5.00	1.7401E+02	362	13.595	50.843	5.00	4.6887E+01
363	13.856	50.852	5.00	2.9311E+02	363	13.856	50.852	5.00	1.5347E+02	363	13.856	50.852	5.00	3.9956E+01
364	14.132	50.824	5.00	2.5668E+02	364	14.132	50.824	5.00	1.3368E+02	364	14.132	50.824	5.00	3.4574E+01
365	16.923	50.513	5.00	5.9849E+01	365	16.923	50.513	5.00	3.0467E+01	365	16.923	50.513	5.00	1.0977E+01
366	17.078	50.479	5.00	5.4153E+01	366	17.078	50.479	5.00	2.8330E+01	366	17.078	50.479	5.00	1.0176E+01
367	16.678	50.506	5.00	6.7694E+01	367	16.678	50.506	5.00	3.3588E+01	367	16.678	50.506	5.00	1.1878E+01
368	17.519	50.443	5.00	4.2885E+01	368	17.519	50.443	5.00	2.3232E+01	368	17.519	50.443	5.00	8.3419E+00
369	17.725	50.483	5.00	4.2815E+01	369	17.725	50.483	5.00	2.2998E+01	369	17.725	50.483	5.00	7.9672E+00
370	17.960	50.321	5.00	3.9842E+01	370	17.960	50.321	5.00	2.0948E+01	370	17.960	50.321	5.00	7.0979E+00

Table D-4.7.2
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Available

Heavy Aimpoint (11.180, 36.530)					Moderate Aimpoint (11.180, 36.530)					Light Aimpoint (11.180, 36.530)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	1.0903E+04	38	10.930	37.318	2.00	1.1788E+04	38	10.930	37.318	2.00	7.0411E+03
40	10.797	37.297	5.00	5.9301E+03	40	10.797	37.297	5.00	6.4757E+03	40	10.797	37.297	5.00	3.8418E+03
43	10.744	37.401	1.00	1.3792E+03	43	10.744	37.401	1.00	2.2036E+03	43	10.744	37.401	1.00	1.2900E+03
44	10.463	37.339	2.00	4.3748E-01	44	10.463	37.339	2.00	6.7151E-01	44	10.463	37.339	2.00	1.4072E+00
45	10.904	37.401	1.00	5.6169E+03	45	10.904	37.401	1.00	6.9025E+03	45	10.904	37.401	1.00	4.1050E+03
46	10.857	37.427	1.00	3.9595E+03	46	10.857	37.427	1.00	5.7416E+03	46	10.857	37.427	1.00	3.3785E+03
47	10.948	37.639	2.00	6.6254E+01	47	10.948	37.639	2.00	2.7047E+02	47	10.948	37.639	2.00	1.5813E+02
71	10.792	37.756	1.00	1.7558E+00	71	10.792	37.756	1.00	2.7103E+01	71	10.792	37.756	1.00	2.4984E+00
72	10.794	37.683	1.00	2.8617E+00	72	10.794	37.683	1.00	4.9183E+01	72	10.794	37.683	1.00	4.5444E+00
73	10.841	37.206	1.00	1.1802E+04	73	10.841	37.206	1.00	1.2204E+04	73	10.841	37.206	1.00	7.1177E+03
130	10.865	37.347	3.00	8.8108E+03	130	10.865	37.347	3.00	1.0037E+04	130	10.865	37.347	3.00	5.9503E+03
131	10.823	37.519	2.00	5.1140E+02	131	10.823	37.519	2.00	2.0557E+03	131	10.823	37.519	2.00	1.1792E+03
135	10.812	37.913	2.00	5.3791E-04	135	10.812	37.913	2.00	5.8052E-02	135	10.812	37.913	2.00	7.0358E-06
140	10.945	37.527	2.00	2.7448E+02	140	10.945	37.527	2.00	1.1013E+03	140	10.945	37.527	2.00	6.4700E+02
141	10.896	37.670	2.00	4.8380E+01	141	10.896	37.670	2.00	2.0785E+02	141	10.896	37.670	2.00	1.1069E+02
142	10.870	37.693	2.00	4.8240E+00	142	10.870	37.693	2.00	4.0193E+01	142	10.870	37.693	2.00	7.4929E+00
157	11.070	37.707	2.00	6.1891E+00	157	11.070	37.707	2.00	2.4185E+01	157	11.070	37.707	2.00	1.5945E+01
263	11.107	37.193	2.00	7.2538E+03	263	11.107	37.193	2.00	7.4752E+03	263	11.107	37.193	2.00	4.9133E+03
264	11.055	37.800	6.00	9.2017E-01	264	11.055	37.800	6.00	2.3758E+00	264	11.055	37.800	6.00	2.1329E-01
265	11.023	37.399	3.00	2.6978E+03	265	11.023	37.399	3.00	3.0935E+03	265	11.023	37.399	3.00	1.9612E+03
266	10.804	37.172	5.00	7.8838E+03	266	10.804	37.172	5.00	7.9938E+03	266	10.804	37.172	5.00	4.6436E+03
267	10.904	37.540	4.00	3.2351E+02	267	10.904	37.540	4.00	1.3002E+03	267	10.904	37.540	4.00	7.5416E+02
268	10.713	37.514	5.00	2.0649E+02	268	10.713	37.514	5.00	8.1288E+02	268	10.713	37.514	5.00	4.6206E+02
269	10.804	37.388	2.00	3.7918E+03	269	10.804	37.388	2.00	4.9662E+03	269	10.804	37.388	2.00	2.9287E+03
270	10.922	37.125	2.00	2.6321E+04	270	10.922	37.125	2.00	2.7027E+04	270	10.922	37.125	2.00	1.5447E+04
273	10.911	37.396	4.00	5.8520E+03	273	10.911	37.396	4.00	7.0685E+03	273	10.911	37.396	4.00	4.2103E+03
274	10.911	37.542	4.00	3.0575E+02	274	10.911	37.542	4.00	1.2290E+03	274	10.911	37.542	4.00	7.1396E+02
275	11.070	37.587	4.00	2.2291E+01	275	11.070	37.587	4.00	9.2165E+01	275	11.070	37.587	4.00	6.6440E+01
276	10.945	37.696	4.00	1.5520E+01	276	10.945	37.696	4.00	6.4407E+01	276	10.945	37.696	4.00	3.4027E+01
277	10.726	37.727	1.00	1.7443E+00	277	10.726	37.727	1.00	3.4064E+01	277	10.726	37.727	1.00	3.1583E+00
278	10.760	37.219	1.00	3.6180E+03	278	10.760	37.219	1.00	3.6298E+03	278	10.760	37.219	1.00	2.1471E+03
279	10.984	37.216	1.00	1.8924E+04	279	10.984	37.216	1.00	1.9641E+04	279	10.984	37.216	1.00	1.1484E+04
280	11.117	37.373	2.00	3.0461E+02	280	11.117	37.373	2.00	3.6704E+02	280	11.117	37.373	2.00	4.1766E+02
281	10.432	37.409	2.00	1.3906E-05	281	10.432	37.409	2.00	1.0619E-04	281	10.432	37.409	2.00	6.5154E-01
282	10.763	37.514	2.00	3.4087E+02	282	10.763	37.514	2.00	1.3600E+03	282	10.763	37.514	2.00	7.7716E+02
284	10.744	37.636	4.00	3.6800E+01	284	10.744	37.636	4.00	1.8553E+02	284	10.744	37.636	4.00	8.3203E+01
319	10.888	37.255	8.00	1.4931E+04	319	10.888	37.255	8.00	1.5690E+04	319	10.888	37.255	8.00	9.2448E+03
320	10.938	37.620	4.00	1.0232E+02	320	10.938	37.620	4.00	4.1648E+02	320	10.938	37.620	4.00	2.4238E+02
321	11.039	37.195	1.00	1.5798E+04	321	11.039	37.195	1.00	1.6318E+04	321	11.039	37.195	1.00	9.6974E+03
322	10.479	37.545	4.00	4.6810E-01	322	10.479	37.545	4.00	8.8486E-01	322	10.479	37.545	4.00	5.0146E-01
323	10.463	37.224	3.00	1.3429E-03	323	10.463	37.224	3.00	9.3354E-05	323	10.463	37.224	3.00	5.1350E-01
324	10.531	37.427	3.00	1.0042E+01	324	10.531	37.427	3.00	1.5469E+01	324	10.531	37.427	3.00	8.2329E+00
325	10.510	37.141	14.00	2.8024E-03	325	10.510	37.141	14.00	4.7374E-05	325	10.510	37.141	14.00	1.6381E-01

Table D-4.8.1
Tularemia
Heavy Brigade, Forward Manuever Batallions, Defense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (15.160, 24.140)					Moderate Aimpoint (17.940, 15.040)					Light Aimpoint (15.890, 20.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.3716E+01	1	15.798	50.546	4.00	2.4812E+02	1	15.798	50.546	4.00	1.9114E+01
2	15.935	50.561	4.00	1.2817E+01	2	15.935	50.561	4.00	2.3755E+02	2	15.935	50.561	4.00	1.7881E+01
3	11.844	47.063	4.00	6.5530E+02	3	11.844	47.063	4.00	1.3569E+03	3	11.844	47.063	4.00	3.8092E+02
4	11.522	47.053	4.00	8.9058E+02	4	11.522	47.053	4.00	1.3325E+03	4	11.522	47.053	4.00	5.0397E+02
5	11.662	47.449	4.00	8.7812E+02	5	11.662	47.449	4.00	1.2088E+03	5	11.662	47.449	4.00	4.4502E+02
6	11.753	47.449	4.00	8.0743E+02	6	11.753	47.449	4.00	1.2205E+03	6	11.753	47.449	4.00	4.1125E+02
7	11.842	47.452	4.00	7.4241E+02	7	11.842	47.452	4.00	1.2303E+03	7	11.842	47.452	4.00	3.7902E+02
8	11.915	47.462	4.00	6.9265E+02	8	11.915	47.462	4.00	1.2356E+03	8	11.915	47.462	4.00	3.5264E+02
9	11.139	47.431	4.00	1.2944E+03	9	11.139	47.431	4.00	1.0592E+03	9	11.139	47.431	4.00	6.1539E+02
10	11.045	47.442	4.00	1.3758E+03	10	11.045	47.442	4.00	9.8434E+02	10	11.045	47.442	4.00	6.2214E+02
11	11.250	47.445	4.00	1.2066E+03	11	11.250	47.445	4.00	1.1456E+03	11	11.250	47.445	4.00	6.0993E+02
12	11.341	47.435	4.00	1.1299E+03	12	11.341	47.435	4.00	1.1666E+03	12	11.341	47.435	4.00	5.7485E+02
13	15.577	50.550	4.00	1.5869E+01	13	15.577	50.550	4.00	2.6518E+02	13	15.577	50.550	4.00	2.1255E+01
14	15.688	50.555	4.00	1.4745E+01	14	15.688	50.555	4.00	2.5660E+02	14	15.688	50.555	4.00	2.0194E+01
15	11.948	44.446	3.00	2.9891E+02	15	11.948	44.446	3.00	1.9269E+03	15	11.948	44.446	3.00	2.5127E+02
16	11.847	44.587	2.00	3.4612E+02	16	11.847	44.587	2.00	1.8518E+03	16	11.847	44.587	2.00	2.7550E+02
17	11.466	46.869	2.00	8.8213E+02	17	11.466	46.869	2.00	1.3993E+03	17	11.466	46.869	2.00	5.2504E+02
18	11.521	46.841	2.00	8.3363E+02	18	11.521	46.841	2.00	1.4150E+03	18	11.521	46.841	2.00	5.0383E+02
19	9.531	49.106	1.00	2.3051E+03	19	9.531	49.106	1.00	1.8285E+02	19	9.531	49.106	1.00	5.1847E+02
20	9.473	49.104	2.00	2.2818E+03	20	9.473	49.104	2.00	1.7468E+02	20	9.473	49.104	2.00	4.9708E+02
21	16.703	48.480	1.00	1.0641E+00	21	16.703	48.480	1.00	1.7773E+02	21	16.703	48.480	1.00	4.5173E+00
22	16.651	48.389	2.00	1.0804E+00	22	16.651	48.389	2.00	1.8033E+02	22	16.651	48.389	2.00	4.2665E+00
23	8.542	46.954	2.00	1.3720E+03	23	8.542	46.954	2.00	9.7859E+01	23	8.542	46.954	2.00	1.7057E+02
24	8.524	46.961	2.00	1.3574E+03	24	8.524	46.961	2.00	9.6801E+01	24	8.524	46.961	2.00	1.6771E+02
25	14.154	43.337	2.00	4.8025E+00	25	14.154	43.337	2.00	7.3682E+02	25	14.154	43.337	2.00	1.0858E+01
26	8.467	46.959	2.00	1.3104E+03	26	8.467	46.959	2.00	9.3531E+01	26	8.467	46.959	2.00	1.5842E+02
27	14.180	43.249	2.00	4.5149E+00	27	14.180	43.249	2.00	7.2313E+02	27	14.180	43.249	2.00	1.0480E+01
28	8.488	46.960	2.00	1.3277E+03	28	8.488	46.960	2.00	9.4734E+01	28	8.488	46.960	2.00	1.6184E+02
29	14.268	43.345	2.00	4.1758E+00	29	14.268	43.345	2.00	6.3284E+02	29	14.268	43.345	2.00	8.6407E+00
30	14.801	48.279	2.00	1.4125E+01	30	14.801	48.279	2.00	3.9007E+02	30	14.801	48.279	2.00	1.9594E+01
31	8.662	48.870	1.00	1.5757E+03	31	8.662	48.870	1.00	1.0958E+02	31	8.662	48.870	1.00	2.2192E+02
32	11.792	44.548	2.00	3.6825E+02	32	11.792	44.548	2.00	1.8076E+03	32	11.792	44.548	2.00	2.8627E+02
33	11.948	44.446	1.00	2.9891E+02	33	11.948	44.446	1.00	1.9269E+03	33	11.948	44.446	1.00	2.5127E+02
34	11.896	44.456	2.00	3.2057E+02	34	11.896	44.456	2.00	1.8876E+03	34	11.896	44.456	2.00	2.6107E+02
35	11.755	44.396	2.00	3.7604E+02	35	11.755	44.396	2.00	1.7799E+03	35	11.755	44.396	2.00	2.8904E+02
36	11.773	44.474	1.00	3.7285E+02	36	11.773	44.474	1.00	1.7927E+03	36	11.773	44.474	1.00	2.8794E+02
37	11.849	44.493	2.00	3.4166E+02	37	11.849	44.493	2.00	1.8519E+03	37	11.849	44.493	2.00	2.7223E+02
38	10.930	37.318	2.00	1.7696E+03	38	10.930	37.318	2.00	6.1975E+02	38	10.930	37.318	2.00	3.7069E+02
39	11.857	44.366	2.00	3.3233E+02	39	11.857	44.366	2.00	1.8580E+03	39	11.857	44.366	2.00	2.6636E+02
40	10.797	37.297	5.00	1.9173E+03	40	10.797	37.297	5.00	5.2883E+02	40	10.797	37.297	5.00	3.8563E+02
41	11.940	44.365	2.00	2.9888E+02	41	11.940	44.365	2.00	1.9198E+03	41	11.940	44.365	2.00	2.4898E+02
42	11.953	44.514	2.00	2.9911E+02	42	11.953	44.514	2.00	1.9325E+03	42	11.953	44.514	2.00	2.5392E+02
43	10.744	37.401	1.00	1.9374E+03	43	10.744	37.401	1.00	5.0305E+02	43	10.744	37.401	1.00	3.8845E+02
44	10.463	37.339	2.00	1.8590E+03	44	10.463	37.339	2.00	3.7146E+02	44	10.463	37.339	2.00	3.7148E+02
45	10.904	37.401	1.00	1.7854E+03	45	10.904	37.401	1.00	6.0936E+02	45	10.904	37.401	1.00	3.7254E+02
46	10.857	37.427	1.00	1.8317E+03	46	10.857	37.427	1.00	5.7983E+02	46	10.857	37.427	1.00	3.7669E+02
47	10.948	37.639	2.00	1.7136E+03	47	10.948	37.639	2.00	6.5848E+02	47	10.948	37.639	2.00	3.6844E+02
48	13.452	48.264	1.00	9.1664E+01	48	13.452	48.264	1.00	5.7307E+02	48	13.452	48.264	1.00	6.7569E+01
49	13.504	48.157	2.00	8.2256E+01	49	13.504	48.157	2.00	5.7823E+02	49	13.504	48.157	2.00	6.2925E+01
50	11.790	47.141	2.00	7.1265E+02	50	11.790	47.141	2.00	1.3259E+03	50	11.790	47.141	2.00	3.9977E+02
51	10.624	44.475	2.00	1.0920E+03	51	10.624	44.475	2.00	6.1795E+02	51	10.624	44.475	2.00	4.1842E+02
52	10.631	44.733	2.00	1.0775E+03	52	10.631	44.733	2.00	6.4951E+02	52	10.631	44.733	2.00	4.2710E+02
53	11.247	46.908	2.00	1.0586E+03	53	11.247	46.908	2.00	1.2018E+03	53	11.247	46.908	2.00	5.5241E+02
54	10.749	44.438	2.00	9.6737E+02	54	10.749	44.438	2.00	7.4268E+02	54	10.749	44.438	2.00	4.0976E+02
59	6.777	41.230	3.00	6.1437E-01	59	6.777	41.230	3.00	6.6871E-01	59	6.777	41.230	3.00	7.3408E-01
60	6.802	41.162	6.00	6.3300E-01	60	6.802	41.162	6.00	6.8396E-01	60	6.802	41.162	6.00	7.4562E-01
61	6.769	41.109	5.00	5.4514E-01	61	6.769	41.109	5.00	5.2076E-01	61	6.769	41.109	5.00	5.2783E-01
62	6.698	41.271	6.00	4.8518E-01	62	6.698	41.271	6.00	4.5789E-01	62	6.698	41.271	6.00	4.6138E-01
63	6.726	41.115	3.00	4.6504E-01	63	6.726	41.115	3.00	4.2549E-01	63	6.726	41.115	3.00	4.2269E-01
64	6.663	41.208	5.00	3.9164E-01	64	6.663	41.208	5.00	3.7562E-01	64	6.663	41.208	5.00	3.7834E-01
65	6.733	41.289	3.00	5.5713E-01	65	6.733	41.289	3.00	5.8525E-01	65	6.733	41.289	3.00	6.3215E-01
66	11.938	44.438	2.00	3.0268E+02	66	11.938	44.438	2.00	1.9192E+03	66	11.938	44.438	2.00	2.5239E+02
67	6.701	41.166	3.00	4.4230E-01	67	6.701	41.166	3.00	4.1055E-01	67	6.701	41.166	3.00	4.1013E-01
68	6.713	41.070	4.00	4.1733E-01	68	6.713	41.070	4.00	3.9100E-01	68	6.713	41.070	4.00	3.8852E-01
69	8.447	52.999	2.00	1.8144E+03	69	8.447	52.999	2.00	8.9245E+01	69	8.447	52.999	2.00	1.7764E+02
70	13.490	48.532	18.00	9.6813E+01	70	13.490	48.532	18.00	5.3583E+02	70	13.490	48.532	18.00	6.8083E+01
71	10.792	37.756	1.00	1.8562E+03	71	10.792	37.756	1.00	5.6396E+02	71	10.792	37.756	1.00	3.7559E+02
72	10.794	37.683	1.00	1.8625E+03	72	10.794	37.683	1.00	5.5942E+02	72	10.794	37.683	1.00	3.7716E+02
73	10.841	37.206	1.00	1.8862E+03	73	10.841	37.206	1.00	5.4994E+02	73	10.841	37.206	1.00	3.8317E+02
74	16.726	50.298	3.00	7.3071E+00	74	16.726	50.298	3.00	2.1577E+02	74	16.726	50.298	3.00	1.1836E+01
75	16.716	50.178	3.00	7.0554E+00	75	16.716	50.178	3.00	2.1221E+02	75	16.716	50.178	3.00	1.1488E+01
76	9.734	50.577	4.00	3.0055E+03	76	9.734	50.577	4.00	1.8903E+02	76	9.734	50.577	4.00	5.8748E+02
77	9.823	50.621	4.00	3.0702E+03	77	9.823	50.621	4.00	2.0120E+02	77	9.823	50.621	4.00	6.1590E+02
78	9.896	50.603	4.00	3.0494E+03	78	9.896	50.603	4.00	2.1348E+02	78	9.896	50.603	4.00	6.3760E+02
79	9.967	50.598	4.00	3.0305E+03	79	9.967	50.598	4.00	2.2529E+02	79	9.967	50.598	4.00	6.5882E+02
80	7.801	50.708	4.00	8.5733E+02	80	7.801	50.708	4.00	7.1816E+01	80	7.801	50.708	4.00	9.0248E+01

Table D-4.8.1
Tularemia
Heavy Brigade, Forward Manuever Batallions, Defense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (15.160, 24.140)					Moderate Aimpoint (17.940, 15.040)					Light Aimpoint (15.890, 20.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	8.9939E+02	81	7.863	50.764	4.00	7.5850E+01	81	7.863	50.764	4.00	9.7156E+01
82	7.987	50.728	4.00	9.8701E+02	82	7.987	50.728	4.00	8.1028E+01	82	7.987	50.728	4.00	1.1030E+02
83	8.066	50.692	4.00	1.0529E+03	83	8.066	50.692	4.00	8.3319E+01	83	8.066	50.692	4.00	1.1896E+02
84	8.788	50.504	4.00	1.9026E+03	84	8.788	50.504	4.00	1.0731E+02	84	8.788	50.504	4.00	2.8167E+02
85	8.849	50.506	4.00	1.9759E+03	85	8.849	50.506	4.00	1.0980E+02	85	8.849	50.506	4.00	3.0297E+02
86	8.948	50.500	4.00	2.0917E+03	86	8.948	50.500	4.00	1.1436E+02	86	8.948	50.500	4.00	3.3472E+02
87	8.991	50.486	4.00	2.1391E+03	87	8.991	50.486	4.00	1.1660E+02	87	8.991	50.486	4.00	3.4848E+02
88	9.099	50.438	3.00	2.2519E+03	88	9.099	50.438	3.00	1.2274E+02	88	9.099	50.438	3.00	3.8328E+02
89	7.766	50.608	3.00	8.3248E+02	89	7.766	50.608	3.00	6.8958E+01	89	7.766	50.608	3.00	8.5473E+01
90	17.840	50.499	4.00	3.7398E+00	90	17.840	50.499	4.00	1.8557E+02	90	17.840	50.499	4.00	7.2187E+00
91	17.876	50.348	4.00	3.4043E+00	91	17.876	50.348	4.00	1.7987E+02	91	17.876	50.348	4.00	6.7532E+00
92	17.736	50.374	4.00	3.7326E+00	92	17.736	50.374	4.00	1.8633E+02	92	17.736	50.374	4.00	7.3678E+00
93	17.610	50.434	4.00	4.1119E+00	93	17.610	50.434	4.00	1.9307E+02	93	17.610	50.434	4.00	8.0314E+00
94	16.744	50.496	4.00	7.7145E+00	94	16.744	50.496	4.00	2.2194E+02	94	16.744	50.496	4.00	1.2370E+01
95	17.131	50.470	4.00	5.9172E+00	95	17.131	50.470	4.00	2.1289E+02	95	17.131	50.470	4.00	1.0274E+01
96	16.985	50.491	4.00	6.5954E+00	96	16.985	50.491	4.00	2.1899E+02	96	16.985	50.491	4.00	1.1038E+01
97	16.865	50.491	4.00	7.1387E+00	97	16.865	50.491	4.00	2.2086E+02	97	16.865	50.491	4.00	1.1680E+01
98	12.188	47.396	4.00	4.9930E+02	98	12.188	47.396	4.00	1.2448E+03	98	12.188	47.396	4.00	2.6408E+02
99	12.240	47.476	4.00	4.7593E+02	99	12.240	47.476	4.00	1.1839E+03	99	12.240	47.476	4.00	2.5259E+02
100	12.353	47.466	4.00	4.0355E+02	100	12.353	47.466	4.00	1.1352E+03	100	12.353	47.466	4.00	2.2552E+02
101	12.416	47.419	4.00	3.6126E+02	101	12.416	47.419	4.00	1.1248E+03	101	12.416	47.419	4.00	2.1061E+02
102	12.489	50.495	3.00	3.5477E+02	102	12.489	50.495	3.00	3.9761E+02	102	12.489	50.495	3.00	1.6290E+02
103	13.558	50.594	3.00	1.0625E+02	103	13.558	50.594	3.00	4.2283E+02	103	13.558	50.594	3.00	7.6323E+01
104	12.834	50.654	4.00	2.5444E+02	104	12.834	50.654	4.00	3.9727E+02	104	12.834	50.654	4.00	1.2663E+02
105	13.645	50.853	4.00	9.8081E+01	105	13.645	50.853	4.00	4.1677E+02	105	13.645	50.853	4.00	7.4428E+01
106	12.671	50.683	4.00	3.1280E+02	106	12.671	50.683	4.00	3.8476E+02	106	12.671	50.683	4.00	1.3793E+02
107	14.066	50.819	4.00	5.9592E+01	107	14.066	50.819	4.00	4.0585E+02	107	14.066	50.819	4.00	5.2266E+01
108	12.738	50.667	4.00	2.8808E+02	108	12.738	50.667	4.00	3.9021E+02	108	12.738	50.667	4.00	1.3329E+02
109	12.599	50.677	4.00	3.3755E+02	109	12.599	50.677	4.00	3.8219E+02	109	12.599	50.677	4.00	1.4497E+02
110	13.770	50.859	4.00	8.3326E+01	110	13.770	50.859	4.00	4.1421E+02	110	13.770	50.859	4.00	6.7932E+01
111	13.927	50.833	4.00	6.7964E+01	111	13.927	50.833	4.00	4.1026E+02	111	13.927	50.833	4.00	5.9539E+01
112	11.555	50.608	4.00	1.2690E+03	112	11.555	50.608	4.00	3.7885E+02	112	11.555	50.608	4.00	3.3275E+02
113	11.396	50.608	4.00	1.4993E+03	113	11.396	50.608	4.00	3.8098E+02	113	11.396	50.608	4.00	3.8565E+02
114	11.475	50.622	4.00	1.3669E+03	114	11.475	50.622	4.00	3.7813E+02	114	11.475	50.622	4.00	3.5800E+02
115	11.688	50.601	4.00	1.1159E+03	115	11.688	50.601	4.00	3.7730E+02	115	11.688	50.601	4.00	2.8905E+02
116	10.166	49.480	5.00	2.7092E+03	116	10.166	49.480	5.00	3.1547E+02	116	10.166	49.480	5.00	6.9421E+02
117	10.234	49.391	3.00	2.6563E+03	117	10.234	49.391	3.00	3.4783E+02	117	10.234	49.391	3.00	7.1037E+02
118	8.228	53.122	5.00	1.4661E+03	118	8.228	53.122	5.00	8.5494E+01	118	8.228	53.122	5.00	1.3883E+02
119	8.358	53.143	5.00	1.6834E+03	119	8.358	53.143	5.00	8.7901E+01	119	8.358	53.143	5.00	1.5683E+02
120	12.896	53.002	5.00	3.6355E+02	120	12.896	53.002	5.00	2.3950E+02	120	12.896	53.002	5.00	1.3437E+02
121	13.023	52.992	5.00	3.2698E+02	121	13.023	52.992	5.00	2.4773E+02	121	13.023	52.992	5.00	1.2641E+02
122	16.484	52.997	5.00	3.3125E+01	122	16.484	52.997	5.00	2.4844E+02	122	16.484	52.997	5.00	3.1619E+01
123	16.340	53.013	5.00	3.6278E+01	123	16.340	53.013	5.00	2.4782E+02	123	16.340	53.013	5.00	3.3532E+01
124	11.803	44.430	6.00	3.5792E+02	124	11.803	44.430	6.00	1.8164E+03	124	11.803	44.430	6.00	2.8000E+02
125	11.841	44.433	4.00	3.4227E+02	125	11.841	44.433	4.00	1.8455E+03	125	11.841	44.433	4.00	2.7201E+02
126	8.731	48.878	3.00	1.6362E+03	126	8.731	48.878	3.00	1.1186E+02	126	8.731	48.878	3.00	2.3646E+02
127	14.897	48.230	3.00	1.1101E+01	127	14.897	48.230	3.00	3.7660E+02	127	14.897	48.230	3.00	1.7263E+01
128	14.206	43.346	8.00	4.5209E+00	128	14.206	43.346	8.00	6.8859E+02	128	14.206	43.346	8.00	9.8269E+00
129	8.527	47.021	8.00	1.3619E+03	129	8.527	47.021	8.00	9.6789E+01	129	8.527	47.021	8.00	1.6884E+02
130	10.865	37.347	3.00	1.8356E+03	130	10.865	37.347	3.00	5.7839E+02	130	10.865	37.347	3.00	3.7711E+02
131	10.823	37.519	2.00	1.8541E+03	131	10.823	37.519	2.00	5.6497E+02	131	10.823	37.519	2.00	3.7893E+02
132	6.705	41.227	4.00	4.7838E-01	132	6.705	41.227	4.00	4.3740E-01	132	6.705	41.227	4.00	4.3855E-01
133	6.731	41.230	5.00	5.2811E-01	133	6.731	41.230	5.00	5.2124E-01	133	6.731	41.230	5.00	5.4059E-01
134	6.730	41.157	4.00	4.9290E-01	134	6.730	41.157	4.00	4.4605E-01	134	6.730	41.157	4.00	4.4375E-01
135	10.812	37.913	2.00	1.8180E+03	135	10.812	37.913	2.00	5.8897E+02	135	10.812	37.913	2.00	3.7243E+02
136	11.504	46.883	3.00	8.5792E+02	136	11.504	46.883	3.00	1.3969E+03	136	11.504	46.883	3.00	5.1055E+02
137	11.421	46.891	3.00	9.2193E+02	137	11.421	46.891	3.00	1.3585E+03	137	11.421	46.891	3.00	5.3239E+02
138	16.609	48.655	3.00	1.8672E+00	138	16.609	48.655	3.00	1.8700E+02	138	16.609	48.655	3.00	5.7689E+00
139	9.529	49.003	3.00	2.2723E+03	139	9.529	49.003	3.00	1.8686E+02	139	9.529	49.003	3.00	5.1507E+02
140	10.945	37.527	2.00	1.7265E+03	140	10.945	37.527	2.00	6.4766E+02	140	10.945	37.527	2.00	3.6860E+02
141	10.896	37.670	2.00	1.7619E+03	141	10.896	37.670	2.00	6.2613E+02	141	10.896	37.670	2.00	3.7137E+02
142	10.870	37.693	2.00	1.7852E+03	142	10.870	37.693	2.00	6.1062E+02	142	10.870	37.693	2.00	3.7256E+02
143	10.531	44.636	2.00	1.1806E+03	143	10.531	44.636	2.00	5.5838E+02	143	10.531	44.636	2.00	4.2578E+02
144	11.197	46.981	8.00	1.1192E+03	144	11.197	46.981	8.00	1.1527E+03	144	11.197	46.981	8.00	5.6408E+02
145	11.255	47.090	8.00	1.1061E+03	145	11.255	47.090	8.00	1.1928E+03	145	11.255	47.090	8.00	5.6955E+02
146	11.275	46.996	8.00	1.0633E+03	146	11.275	46.996	8.00	1.2190E+03	146	11.275	46.996	8.00	5.5815E+02
147	10.670	44.618	8.00	1.0394E+03	147	10.670	44.618	8.00	6.7830E+02	147	10.670	44.618	8.00	4.2077E+02
149	10.678	44.506	3.00	1.0361E+03	149	10.678	44.506	3.00	6.7454E+02	149	10.678	44.506	3.00	4.1647E+02
150	10.733	44.618	8.00	9.8858E+02	150	10.733	44.618	8.00	7.4471E+02	150	10.733	44.618	8.00	4.1765E+02
151	13.525	48.244	2.00	8.3676E+01	151	13.525	48.244	2.00	5.6182E+02	151	13.525	48.244	2.00	6.1942E+01
152	12.856	50.355	6.00	2.4082E+02	152	12.856	50.355	6.00	4.1300E+02	152	12.856	50.355	6.00	1.2466E+02
153	13.540	48.367	4.00	8.6474E+01	153	13.540	48.367	4.00	5.4751E+02	153	13.540	48.367	4.00	6.3299E+01
154	16.679	48.559	4.00	1.2248E+00	154	16.679	48.559	4.00	1.8074E+02	154	16.679	48.559	4.00	5.0008E+00
156	9.599	49.026	4.00	2.2998E+03	156	9.599	49.026	4.00	1.9676E+02	156	9.599	49.026	4.00	5.4138E+02
157	11.070	37.707	2.00	1.5885E+03	157	11.070	37.707	2.00	7.2777E+02	157	11.070	37.707	2.00	3.4316E+02
158	10.148	49.313	4.00	2.5891E+03	158	10.148	49.313	4.00	3.2631E+02	158	10.148	49.313	4.00	6.9075E+02

Table D-4.8.1
Tularemia
Heavy Brigade, Forward Manuever Batallions, Defense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (15.160, 24.140)					Moderate Aimpoint (17.940, 15.040)					Light Aimpoint (15.890, 20.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	1.1395E+00	159	16.575	48.486	2.00	1.8779E+02	159	16.575	48.486	2.00	5.0769E+00
160	9.458	48.992	2.00	2.2222E+03	160	9.458	48.992	2.00	1.7649E+02	160	9.458	48.992	2.00	4.8899E+02
161	11.135	47.004	2.00	1.1746E+03	161	11.135	47.004	2.00	1.0978E+03	161	11.135	47.004	2.00	5.7183E+02
162	7.334	49.960	3.00	5.0306E+02	162	7.334	49.960	3.00	4.2319E+01	162	7.334	49.960	3.00	5.2910E+01
163	6.739	50.143	3.00	2.5912E+02	163	6.739	50.143	3.00	1.6138E+01	163	6.739	50.143	3.00	3.0345E+01
164	14.319	49.968	3.00	4.5215E+01	164	14.319	49.968	3.00	3.9442E+02	164	14.319	49.968	3.00	4.1017E+01
165	7.423	49.917	4.00	5.4426E+02	165	7.423	49.917	4.00	4.6703E+01	165	7.423	49.917	4.00	5.7074E+01
166	10.631	44.556	8.00	1.0817E+03	166	10.631	44.556	8.00	6.3045E+02	166	10.631	44.556	8.00	4.2052E+02
167	11.875	44.589	3.00	3.3418E+02	167	11.875	44.589	3.00	1.8739E+03	167	11.875	44.589	3.00	2.6977E+02
168	7.051	50.341	4.00	3.8358E+02	168	7.051	50.341	4.00	3.0473E+01	168	7.051	50.341	4.00	4.2802E+01
169	7.285	50.252	4.00	4.6465E+02	169	7.285	50.252	4.00	4.1395E+01	169	7.285	50.252	4.00	5.1974E+01
170	6.546	50.018	4.00	1.8478E+02	170	6.546	50.018	4.00	1.0613E+01	170	6.546	50.018	4.00	2.3778E+01
171	6.592	50.130	4.00	2.0166E+02	171	6.592	50.130	4.00	1.2339E+01	171	6.592	50.130	4.00	2.5722E+01
172	6.805	50.267	4.00	2.9272E+02	172	6.805	50.267	4.00	1.8325E+01	172	6.805	50.267	4.00	3.2894E+01
173	6.648	50.173	4.00	2.2620E+02	173	6.648	50.173	4.00	1.3965E+01	173	6.648	50.173	4.00	2.7627E+01
174	14.649	49.922	4.00	3.3204E+01	174	14.649	49.922	4.00	3.6601E+02	174	14.649	49.922	4.00	2.9599E+01
175	14.291	50.162	4.00	4.7425E+01	175	14.291	50.162	4.00	3.9456E+02	175	14.291	50.162	4.00	4.2053E+01
176	14.532	50.041	4.00	3.7739E+01	176	14.532	50.041	4.00	3.7694E+02	176	14.532	50.041	4.00	3.2795E+01
177	14.403	50.092	4.00	4.2737E+01	177	14.403	50.092	4.00	3.8692E+02	177	14.403	50.092	4.00	3.7669E+01
178	7.365	50.305	4.00	5.0369E+02	178	7.365	50.305	4.00	4.5658E+01	178	7.365	50.305	4.00	5.5406E+01
179	7.128	50.344	4.00	4.0964E+02	179	7.128	50.344	4.00	3.4226E+01	179	7.128	50.344	4.00	4.5895E+01
180	10.677	38.512	4.00	1.8186E+03	180	10.677	38.512	4.00	5.4818E+02	180	10.677	38.512	4.00	3.7753E+02
181	11.428	38.418	4.00	8.9312E+02	181	11.428	38.418	4.00	9.2158E+02	181	11.428	38.418	4.00	2.3044E+02
182	10.160	38.142	4.00	1.8080E+03	182	10.160	38.142	4.00	2.8221E+02	182	10.160	38.142	4.00	3.3693E+02
185	12.438	50.621	2.00	3.8882E+02	185	12.438	50.621	2.00	3.8497E+02	185	12.438	50.621	2.00	1.6685E+02
186	16.583	52.765	3.00	2.7330E+01	186	16.583	52.765	3.00	2.5330E+02	186	16.583	52.765	3.00	2.8311E+01
187	16.604	52.637	3.00	2.4736E+01	187	16.604	52.637	3.00	2.5607E+02	187	16.604	52.637	3.00	2.6874E+01
188	12.807	52.968	3.00	3.8860E+02	188	12.807	52.968	3.00	2.3612E+02	188	12.807	52.968	3.00	1.3973E+02
189	8.588	53.062	3.00	2.0648E+03	189	8.588	53.062	3.00	9.0729E+01	189	8.588	53.062	3.00	2.0990E+02
190	10.571	44.446	8.00	1.1466E+03	190	10.571	44.446	8.00	5.9274E+02	190	10.571	44.446	8.00	4.1883E+02
217	14.343	43.463	4.00	3.8736E+00	217	14.343	43.463	4.00	5.4850E+02	217	14.343	43.463	4.00	6.8197E+00
218	14.126	43.386	4.00	5.0409E+00	218	14.126	43.386	4.00	7.5678E+02	218	14.126	43.386	4.00	1.1338E+01
219	14.026	43.496	4.00	6.6593E+00	219	14.026	43.496	4.00	8.3729E+02	219	14.026	43.496	4.00	1.3260E+01
220	14.126	43.325	4.00	5.0998E+00	220	14.126	43.325	4.00	7.6364E+02	220	14.126	43.325	4.00	1.1427E+01
221	8.456	47.003	4.00	1.3027E+03	221	8.456	47.003	4.00	9.2781E+01	221	8.456	47.003	4.00	1.5722E+02
222	8.469	47.067	4.00	1.3155E+03	222	8.469	47.067	4.00	9.3333E+01	222	8.469	47.067	4.00	1.6002E+02
223	8.521	47.070	4.00	1.3584E+03	223	8.521	47.070	4.00	9.6286E+01	223	8.521	47.070	4.00	1.6833E+02
224	8.494	47.075	4.00	1.3365E+03	224	8.494	47.075	4.00	9.4730E+01	224	8.494	47.075	4.00	1.6407E+02
253	16.496	48.470	4.00	1.2265E+00	253	16.496	48.470	4.00	1.9375E+02	253	16.496	48.470	4.00	5.3323E+00
254	16.773	48.436	4.00	1.0181E+00	254	16.773	48.436	4.00	1.7172E+02	254	16.773	48.436	4.00	4.0277E+00
255	11.809	47.158	7.00	7.0249E+02	255	11.809	47.158	7.00	1.3217E+03	255	11.809	47.158	7.00	3.9296E+02
256	8.601	46.901	2.00	1.4162E+03	256	8.601	46.901	2.00	1.0144E+02	256	8.601	46.901	2.00	1.8077E+02
257	8.424	46.917	2.00	1.2736E+03	257	8.424	46.917	2.00	8.9785E+01	257	8.424	46.917	2.00	1.5137E+02
258	8.403	46.914	2.00	1.2562E+03	258	8.403	46.914	2.00	8.7862E+01	258	8.403	46.914	2.00	1.4818E+02
259	8.572	46.898	3.00	1.3948E+03	259	8.572	46.898	3.00	9.9761E+01	259	8.572	46.898	3.00	1.7584E+02
260	14.029	43.173	2.00	7.3564E+00	260	14.029	43.173	2.00	8.6585E+02	260	14.029	43.173	2.00	1.3394E+01
261	14.101	43.170	2.00	5.9820E+00	261	14.101	43.170	2.00	8.0150E+02	261	14.101	43.170	2.00	1.2006E+01
262	14.059	43.268	2.00	6.6310E+00	262	14.059	43.268	2.00	8.3045E+02	262	14.059	43.268	2.00	1.2796E+01
263	11.107	37.193	2.00	1.5929E+03	263	11.107	37.193	2.00	7.3072E+02	263	11.107	37.193	2.00	3.5163E+02
264	11.055	37.800	6.00	1.5901E+03	264	11.055	37.800	6.00	7.2170E+02	264	11.055	37.800	6.00	3.4111E+02
265	11.023	37.399	3.00	1.6595E+03	265	11.023	37.399	3.00	6.9016E+02	265	11.023	37.399	3.00	3.6080E+02
266	10.804	37.172	5.00	1.8903E+03	266	10.804	37.172	5.00	5.2202E+02	266	10.804	37.172	5.00	3.8864E+02
267	10.904	37.540	4.00	1.7671E+03	267	10.904	37.540	4.00	6.2111E+02	267	10.904	37.540	4.00	3.7217E+02
268	10.713	37.514	5.00	1.9621E+03	268	10.713	37.514	5.00	4.9258E+02	268	10.713	37.514	5.00	3.8886E+02
269	10.804	37.388	2.00	1.8940E+03	269	10.804	37.388	2.00	5.4149E+02	269	10.804	37.388	2.00	3.8276E+02
270	10.922	37.125	2.00	1.8111E+03	270	10.922	37.125	2.00	5.9706E+02	270	10.922	37.125	2.00	3.7543E+02
271	10.540	44.432	3.00	1.1785E+03	271	10.540	44.432	3.00	5.7773E+02	271	10.540	44.432	3.00	4.1920E+02
272	10.544	44.527	3.00	1.1713E+03	272	10.544	44.527	3.00	5.7335E+02	272	10.544	44.527	3.00	4.2184E+02
273	10.911	37.396	4.00	1.7786E+03	273	10.911	37.396	4.00	6.1368E+02	273	10.911	37.396	4.00	3.7191E+02
274	10.911	37.542	4.00	1.7595E+03	274	10.911	37.542	4.00	6.2598E+02	274	10.911	37.542	4.00	3.7158E+02
275	11.070	37.587	4.00	1.5954E+03	275	11.070	37.587	4.00	7.2612E+02	275	11.070	37.587	4.00	3.4924E+02
276	10.945	37.696	4.00	1.7122E+03	276	10.945	37.696	4.00	6.6078E+02	276	10.945	37.696	4.00	3.6784E+02
277	10.726	37.727	1.00	1.9245E+03	277	10.726	37.727	1.00	5.1844E+02	277	10.726	37.727	1.00	3.7977E+02
278	10.760	37.219	1.00	1.8980E+03	278	10.760	37.219	1.00	4.9705E+02	278	10.760	37.219	1.00	3.9210E+02
279	10.984	37.216	1.00	1.7257E+03	279	10.984	37.216	1.00	6.4765E+02	279	10.984	37.216	1.00	3.6602E+02
280	11.117	37.373	2.00	1.5634E+03	280	11.117	37.373	2.00	7.4689E+02	280	11.117	37.373	2.00	3.4699E+02
281	10.432	37.409	2.00	1.8626E+03	281	10.432	37.409	2.00	3.6087E+02	281	10.432	37.409	2.00	3.6949E+02
282	10.763	37.514	2.00	1.9168E+03	282	10.763	37.514	2.00	5.2525E+02	282	10.763	37.514	2.00	3.8446E+02
283	6.795	41.101	4.00	5.9203E-01	283	6.795	41.101	4.00	5.9900E-01	283	6.795	41.101	4.00	6.2867E-01
284	10.744	37.636	4.00	1.9185E+03	284	10.744	37.636	4.00	5.2288E+02	284	10.744	37.636	4.00	3.8178E+02
285	14.136	50.697	2.00	5.6030E+01	285	14.136	50.697	2.00	4.0253E+02	285	14.136	50.697	2.00	4.7681E+01
286	7.486	50.366	2.00	6.0478E+02	286	7.486	50.366	2.00	5.2006E+01	286	7.486	50.366	2.00	6.0496E+01
287	7.633	50.526	2.00	7.3340E+02	287	7.633	50.526	2.00	6.0612E+01	287	7.633	50.526	2.00	6.9810E+01
290	16.604	50.222	2.00	7.7498E+00	290	16.604	50.222	2.00	2.1454E+02	290	16.604	50.222	2.00	1.2244E+01
291	11.500	47.434	2.00	1.0023E+03	291	11.500	47.434	2.00	1.1913E+03	291	11.500	47.434	2.00	5.1028E+02
293	8.543	47.116	5.00	1.3767E+03	293	8.543	47.116	5.00	9.7381E+01	293	8.543	47.116	5.00	1.7220E+02

Table D-4.8.1
Tularemia
Heavy Brigade, Forward Manuever Batallions, Defense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (15.160, 24.140)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	1.3155E+03
295	8.492	47.117	5.00	1.3363E+03
296	8.516	47.115	5.00	1.3555E+03
297	14.094	43.553	5.00	5.4673E+00
298	14.136	43.545	5.00	5.1886E+00
299	14.204	43.552	5.00	4.7685E+00
300	14.257	43.557	5.00	4.4464E+00
301	8.813	49.005	4.00	1.7207E+03
302	8.698	48.995	4.00	1.6212E+03
303	8.586	48.990	4.00	1.5207E+03
304	14.859	48.327	4.00	1.3203E+01
305	14.743	48.341	4.00	1.6553E+01
306	14.964	48.327	4.00	1.1518E+01
307	6.899	50.301	4.00	3.3141E+02
308	9.155	50.350	4.00	2.2878E+03
309	12.555	50.431	4.00	3.2450E+02
310	16.544	50.298	4.00	8.2743E+00
319	10.888	37.255	8.00	1.8258E+03
320	10.938	37.620	4.00	1.7250E+03
321	11.039	37.195	1.00	1.6669E+03
322	10.479	37.545	4.00	1.9194E+03
323	10.463	37.224	3.00	1.8337E+03
324	10.531	37.427	3.00	1.9094E+03
325	10.510	37.141	14.00	1.8339E+03
344	12.300	47.428	5.00	4.3279E+02
345	12.133	47.423	5.00	5.3852E+02
346	12.468	47.416	5.00	3.3025E+02
347	7.753	50.700	5.00	8.2438E+02
348	7.928	50.753	5.00	9.4472E+02
349	8.115	50.670	5.00	1.1095E+03
350	8.732	50.500	5.00	1.8344E+03
351	8.904	50.514	5.00	2.0433E+03
352	9.050	50.473	5.00	2.2056E+03
353	9.692	50.529	5.00	2.9333E+03
354	9.773	50.620	5.00	3.0731E+03
355	11.345	50.611	5.00	1.5845E+03
356	10.024	50.567	5.00	3.0061E+03
357	11.624	50.617	5.00	1.1901E+03
358	11.743	50.608	5.00	1.0543E+03
359	12.536	50.676	5.00	3.5994E+02
360	12.789	50.679	5.00	2.7175E+02
361	12.893	50.650	5.00	2.3455E+02
362	13.595	50.843	5.00	1.0413E+02
363	13.856	50.852	5.00	7.4740E+01
364	14.132	50.824	5.00	5.6407E+01
365	16.923	50.513	5.00	6.9205E+00
366	17.078	50.479	5.00	6.1624E+00
367	16.678	50.506	5.00	8.0540E+00
368	17.519	50.443	5.00	4.3298E+00
369	17.725	50.483	5.00	3.9547E+00
370	17.960	50.321	5.00	3.1952E+00

Moderate
Aimpoint (17.940, 15.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	9.3066E+01
295	8.492	47.117	5.00	9.4477E+01
296	8.516	47.115	5.00	9.5848E+01
297	14.094	43.553	5.00	7.6605E+02
298	14.136	43.545	5.00	7.2755E+02
299	14.204	43.552	5.00	6.6294E+02
300	14.257	43.557	5.00	6.1292E+02
301	8.813	49.005	4.00	1.1275E+02
302	8.698	48.995	4.00	1.0907E+02
303	8.586	48.990	4.00	1.0555E+02
304	14.859	48.327	4.00	3.7826E+02
305	14.743	48.341	4.00	3.9624E+02
306	14.964	48.327	4.00	3.6094E+02
307	6.899	50.301	4.00	2.2802E+01
308	9.155	50.350	4.00	1.2713E+02
309	12.555	50.431	4.00	4.0383E+02
310	16.544	50.298	4.00	2.1723E+02
319	10.888	37.255	8.00	5.8578E+02
320	10.938	37.620	4.00	6.5032E+02
321	11.039	37.195	1.00	6.8375E+02
322	10.479	37.545	4.00	3.7831E+02
323	10.463	37.224	3.00	3.6949E+02
324	10.531	37.427	3.00	3.9731E+02
325	10.510	37.141	14.00	3.8586E+02
344	12.300	47.428	5.00	1.1772E+03
345	12.133	47.423	5.00	1.2575E+03
346	12.468	47.416	5.00	1.1002E+03
347	7.753	50.700	5.00	6.8990E+01
348	7.928	50.753	5.00	7.9298E+01
349	8.115	50.670	5.00	8.4720E+01
350	8.732	50.500	5.00	1.0510E+02
351	8.904	50.514	5.00	1.1215E+02
352	9.050	50.473	5.00	1.1969E+02
353	9.692	50.529	5.00	1.8408E+02
354	9.773	50.620	5.00	1.9355E+02
355	11.345	50.611	5.00	3.8105E+02
356	10.024	50.567	5.00	2.3643E+02
357	11.624	50.617	5.00	3.7649E+02
358	11.743	50.608	5.00	3.7521E+02
359	12.536	50.676	5.00	3.8134E+02
360	12.789	50.679	5.00	3.9259E+02
361	12.893	50.650	5.00	4.0090E+02
362	13.595	50.843	5.00	4.1776E+02
363	13.856	50.852	5.00	4.1218E+02
364	14.132	50.824	5.00	4.0358E+02
365	16.923	50.513	5.00	2.2114E+02
366	17.078	50.479	5.00	2.1515E+02
367	16.678	50.506	5.00	2.2270E+02
368	17.519	50.443	5.00	1.9696E+02
369	17.725	50.483	5.00	1.8974E+02
370	17.960	50.321	5.00	1.7574E+02

Light
Aimpoint (15.890, 20.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	1.6018E+02
295	8.492	47.117	5.00	1.6413E+02
296	8.516	47.115	5.00	1.6791E+02
297	14.094	43.553	5.00	1.1658E+01
298	14.136	43.545	5.00	1.0771E+01
299	14.204	43.552	5.00	9.3035E+00
300	14.257	43.557	5.00	8.1776E+00
301	8.813	49.005	4.00	2.5385E+02
302	8.698	48.995	4.00	2.3005E+02
303	8.586	48.990	4.00	2.0723E+02
304	14.859	48.327	4.00	1.8762E+01
305	14.743	48.341	4.00	2.1337E+01
306	14.964	48.327	4.00	1.6620E+01
307	6.899	50.301	4.00	3.6614E+01
308	9.155	50.350	4.00	4.0138E+02
309	12.555	50.431	4.00	1.5574E+02
310	16.544	50.298	4.00	1.2841E+01
319	10.888	37.255	8.00	3.7636E+02
320	10.938	37.620	4.00	3.6946E+02
321	11.039	37.195	1.00	3.5985E+02
322	10.479	37.545	4.00	3.7787E+02
323	10.463	37.224	3.00	3.6895E+02
324	10.531	37.427	3.00	3.8277E+02
325	10.510	37.141	14.00	3.7255E+02
344	12.300	47.428	5.00	2.3780E+02
345	12.133	47.423	5.00	2.7782E+02
346	12.468	47.416	5.00	1.9865E+02
347	7.753	50.700	5.00	8.5118E+01
348	7.928	50.753	5.00	1.0406E+02
349	8.115	50.670	5.00	1.2450E+02
350	8.732	50.500	5.00	2.6221E+02
351	8.904	50.514	5.00	3.2096E+02
352	9.050	50.473	5.00	3.6747E+02
353	9.692	50.529	5.00	5.7358E+02
354	9.773	50.620	5.00	6.0051E+02
355	11.345	50.611	5.00	4.0252E+02
356	10.024	50.567	5.00	6.7473E+02
357	11.624	50.617	5.00	3.0886E+02
358	11.743	50.608	5.00	2.6999E+02
359	12.536	50.676	5.00	1.5310E+02
360	12.789	50.679	5.00	1.2979E+02
361	12.893	50.650	5.00	1.2253E+02
362	13.595	50.843	5.00	7.6962E+01
363	13.856	50.852	5.00	6.3387E+01
364	14.132	50.824	5.00	4.8932E+01
365	16.923	50.513	5.00	1.1425E+01
366	17.078	50.479	5.00	1.0552E+01
367	16.678	50.506	5.00	1.2775E+01
368	17.519	50.443	5.00	8.4434E+00
369	17.725	50.483	5.00	7.6602E+00
370	17.960	50.321	5.00	6.3732E+00

Table D-4.8.2
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Available

Heavy
Aimpoint (11.180, 36.530)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	3.4105E+02
40	10.797	37.297	5.00	2.0114E+02
43	10.744	37.401	1.00	1.3358E+02
44	10.463	37.339	2.00	6.7513E-02
45	10.904	37.401	1.00	2.7632E+02
46	10.857	37.427	1.00	3.0455E+02
47	10.948	37.639	2.00	3.3680E+01
71	10.792	37.756	1.00	7.0230E+01
72	10.794	37.683	1.00	9.1015E+01
73	10.841	37.206	1.00	2.1436E+02
130	10.865	37.347	3.00	3.4174E+02
131	10.823	37.519	2.00	2.2728E+02
135	10.812	37.913	2.00	2.6739E+01
140	10.945	37.527	2.00	1.0302E+02
141	10.896	37.670	2.00	5.2406E+01
142	10.870	37.693	2.00	5.2175E+01
180	10.677	38.512	4.00	2.5718E-09
263	11.107	37.193	2.00	5.6265E+01
265	11.023	37.399	3.00	9.4755E+01
266	10.804	37.172	5.00	1.1918E+02
267	10.904	37.540	4.00	1.3494E+02
268	10.713	37.514	5.00	1.0288E+02
269	10.804	37.388	2.00	2.2830E+02
270	10.922	37.125	2.00	2.1607E+02
273	10.911	37.396	4.00	2.7247E+02
274	10.911	37.542	4.00	1.2656E+02
276	10.945	37.696	4.00	1.4319E+01
277	10.726	37.727	1.00	8.9674E+01
278	10.760	37.219	1.00	8.6868E+01
279	10.984	37.216	1.00	2.5262E+02
282	10.763	37.514	2.00	1.5917E+02
284	10.744	37.636	4.00	1.0250E+02
319	10.888	37.255	8.00	3.5839E+02
320	10.938	37.620	4.00	5.0690E+01
321	11.039	37.195	1.00	1.5556E+02
322	10.479	37.545	4.00	3.8718E+00
324	10.531	37.427	3.00	2.8658E+00

Moderate
Aimpoint (11.180, 36.530)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	6.7031E+00
40	10.797	37.297	5.00	1.8455E+00
43	10.744	37.401	1.00	3.9553E+00
44	10.463	37.339	2.00	5.6745E-04
45	10.904	37.401	1.00	9.2100E+00
46	10.857	37.427	1.00	8.4333E+00
47	10.948	37.639	2.00	7.7850E+00
71	10.792	37.756	1.00	1.4378E+01
72	10.794	37.683	1.00	1.6565E+01
73	10.841	37.206	1.00	5.9899E-01
130	10.865	37.347	3.00	4.2988E+00
131	10.823	37.519	2.00	1.2765E+01
135	10.812	37.913	2.00	7.2999E+00
140	10.945	37.527	2.00	1.2511E+01
141	10.896	37.670	2.00	8.4753E+00
142	10.870	37.693	2.00	9.2605E+00
157	11.070	37.707	2.00	2.1173E+00
263	11.107	37.193	2.00	3.0369E+01
264	11.055	37.800	6.00	4.2201E-02
265	11.023	37.399	3.00	1.9106E+01
266	10.804	37.172	5.00	3.3351E-01
267	10.904	37.540	4.00	1.2013E+01
268	10.713	37.514	5.00	7.0173E+00
269	10.804	37.388	2.00	5.2074E+00
270	10.922	37.125	2.00	6.0279E-01
273	10.911	37.396	4.00	9.4197E+00
274	10.911	37.542	4.00	1.1983E+01
275	11.070	37.587	4.00	8.7819E+00
276	10.945	37.696	4.00	3.6866E+00
277	10.726	37.727	1.00	1.8058E+01
278	10.760	37.219	1.00	2.4374E-01
279	10.984	37.216	1.00	9.3826E+00
280	11.117	37.373	2.00	2.4041E+01
282	10.763	37.514	2.00	9.7956E+00
284	10.744	37.636	4.00	1.6110E+01
319	10.888	37.255	8.00	1.0008E+00
320	10.938	37.620	4.00	9.1761E+00
321	11.039	37.195	1.00	1.7858E+01
322	10.479	37.545	4.00	3.2056E-02
324	10.531	37.427	3.00	2.3919E-02

Light
Aimpoint (11.010, 37.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	1.7460E+03
40	10.797	37.297	5.00	1.1405E+03
43	10.744	37.401	1.00	9.2694E+02
45	10.904	37.401	1.00	1.9918E+03
46	10.857	37.427	1.00	2.1858E+03
47	10.948	37.639	2.00	2.4017E+02
71	10.792	37.756	1.00	1.7325E+02
72	10.794	37.683	1.00	5.5010E+02
73	10.841	37.206	1.00	9.2720E+02
130	10.865	37.347	3.00	2.1779E+03
131	10.823	37.519	2.00	1.6121E+03
135	10.812	37.913	2.00	3.9120E+01
140	10.945	37.527	2.00	7.3979E+02
141	10.896	37.670	2.00	3.6262E+02
142	10.870	37.693	2.00	3.5376E+02
157	11.070	37.707	2.00	3.2774E-06
180	10.677	38.512	4.00	5.9784E-04
263	11.107	37.193	2.00	2.2651E+02
264	11.055	37.800	6.00	3.5945E-06
265	11.023	37.399	3.00	6.0490E+02
266	10.804	37.172	5.00	5.0508E+02
267	10.904	37.540	4.00	9.6189E+02
268	10.713	37.514	5.00	6.9172E+02
269	10.804	37.388	2.00	1.6147E+03
270	10.922	37.125	2.00	8.4340E+02
273	10.911	37.396	4.00	1.9654E+03
274	10.911	37.542	4.00	9.0277E+02
275	11.070	37.587	4.00	2.7616E-06
276	10.945	37.696	4.00	1.0186E+02
277	10.726	37.727	1.00	2.4061E+02
278	10.760	37.219	1.00	3.7870E+02
279	10.984	37.216	1.00	1.0764E+03
280	11.117	37.373	2.00	5.9125E-07
282	10.763	37.514	2.00	1.1010E+03
284	10.744	37.636	4.00	6.7929E+02
319	10.888	37.255	8.00	1.5844E+03
320	10.938	37.620	4.00	3.6021E+02
321	11.039	37.195	1.00	6.3872E+02

Table D-4.9.1
Tularemia
Heavy Brigade, Forward Manuever Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (15.710, 27.000)					Moderate Aimpoint (15.070, 27.300)					Light Aimpoint (15.840, 22.260)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	5.1268E+00	1	15.798	50.546	4.00	2.9985E+00	1	15.798	50.546	4.00	7.9063E+00
2	15.935	50.561	4.00	4.8371E+00	2	15.935	50.561	4.00	2.8081E+00	2	15.935	50.561	4.00	7.5571E+00
3	11.844	47.063	4.00	3.3450E+02	3	11.844	47.063	4.00	1.2307E+02	3	11.844	47.063	4.00	1.4440E+02
4	11.522	47.053	4.00	4.3773E+02	4	11.522	47.053	4.00	1.8022E+02	4	11.522	47.053	4.00	1.7952E+02
5	11.662	47.449	4.00	3.9987E+02	5	11.662	47.449	4.00	1.6196E+02	5	11.662	47.449	4.00	1.7187E+02
6	11.753	47.449	4.00	3.7295E+02	6	11.753	47.449	4.00	1.4585E+02	6	11.753	47.449	4.00	1.6185E+02
7	11.842	47.452	4.00	3.4735E+02	7	11.842	47.452	4.00	1.3041E+02	7	11.842	47.452	4.00	1.5134E+02
8	11.915	47.462	4.00	3.2674E+02	8	11.915	47.462	4.00	1.1799E+02	8	11.915	47.462	4.00	1.4261E+02
9	11.139	47.431	4.00	5.6916E+02	9	11.139	47.431	4.00	2.7200E+02	9	11.139	47.431	4.00	2.3328E+02
10	11.045	47.442	4.00	5.9974E+02	10	11.045	47.442	4.00	2.9395E+02	10	11.045	47.442	4.00	2.4550E+02
11	11.250	47.445	4.00	5.3349E+02	11	11.250	47.445	4.00	2.4756E+02	11	11.250	47.445	4.00	2.1919E+02
12	11.341	47.435	4.00	5.0382E+02	12	11.341	47.435	4.00	2.2734E+02	12	11.341	47.435	4.00	2.0735E+02
13	15.577	50.550	4.00	5.8411E+00	13	15.577	50.550	4.00	3.3599E+00	13	15.577	50.550	4.00	8.7320E+00
14	15.688	50.555	4.00	5.4029E+00	14	15.688	50.555	4.00	3.1845E+00	14	15.688	50.555	4.00	8.3091E+00
15	11.948	44.446	3.00	2.7040E+02	15	11.948	44.446	3.00	8.7667E+01	15	11.948	44.446	3.00	9.4317E+01
16	11.847	44.587	2.00	3.0163E+02	16	11.847	44.587	2.00	9.8959E+01	16	11.847	44.587	2.00	1.0374E+02
17	11.466	46.869	2.00	4.5268E+02	17	11.466	46.869	2.00	1.8477E+02	17	11.466	46.869	2.00	1.8396E+02
18	11.521	46.841	2.00	4.3419E+02	18	11.521	46.841	2.00	1.7334E+02	18	11.521	46.841	2.00	1.7649E+02
19	9.531	49.106	1.00	6.2520E+02	19	9.531	49.106	1.00	6.0947E+02	19	9.531	49.106	1.00	2.2586E+02
20	9.473	49.104	2.00	6.0690E+02	20	9.473	49.104	2.00	6.0121E+02	20	9.473	49.104	2.00	2.1810E+02
21	16.703	48.480	1.00	1.1492E+00	21	16.703	48.480	1.00	6.2783E-01	21	16.703	48.480	1.00	2.6814E+00
22	16.651	48.389	2.00	1.1088E+00	22	16.651	48.389	2.00	5.9012E-01	22	16.651	48.389	2.00	2.6281E+00
23	8.542	46.954	2.00	1.7485E+02	23	8.542	46.954	2.00	2.8501E+02	23	8.542	46.954	2.00	7.7308E+01
24	8.524	46.961	2.00	1.6944E+02	24	8.524	46.961	2.00	2.8033E+02	24	8.524	46.961	2.00	7.5877E+01
25	14.154	43.337	2.00	7.2194E+00	25	14.154	43.337	2.00	1.1584E+00	25	14.154	43.337	2.00	3.5958E+00
26	8.467	46.959	2.00	1.5088E+02	26	8.467	46.959	2.00	2.6436E+02	26	8.467	46.959	2.00	7.1344E+01
27	14.180	43.249	2.00	6.9719E+00	27	14.180	43.249	2.00	1.0958E+00	27	14.180	43.249	2.00	3.4248E+00
28	8.488	46.960	2.00	1.5772E+02	28	8.488	46.960	2.00	2.7026E+02	28	8.488	46.960	2.00	7.3010E+01
29	14.268	43.345	2.00	6.1893E+00	29	14.268	43.345	2.00	8.3368E-01	29	14.268	43.345	2.00	3.1923E+00
30	14.801	48.279	2.00	5.5016E+00	30	14.801	48.279	2.00	2.2125E+00	30	14.801	48.279	2.00	7.5636E+00
31	8.662	48.870	1.00	2.7998E+02	31	8.662	48.870	1.00	4.0853E+02	31	8.662	48.870	1.00	1.0105E+02
32	11.792	44.548	2.00	3.2034E+02	32	11.792	44.548	2.00	1.0616E+02	32	11.792	44.548	2.00	1.0782E+02
33	11.948	44.446	1.00	2.7040E+02	33	11.948	44.446	1.00	8.7667E+01	33	11.948	44.446	1.00	9.4317E+01
34	11.896	44.456	2.00	2.8505E+02	34	11.896	44.456	2.00	9.3867E+01	34	11.896	44.456	2.00	9.8526E+01
35	11.755	44.396	2.00	3.3367E+02	35	11.755	44.396	2.00	1.1571E+02	35	11.755	44.396	2.00	1.0909E+02
36	11.773	44.474	1.00	3.2707E+02	36	11.773	44.474	1.00	1.1047E+02	36	11.773	44.474	1.00	1.0856E+02
37	11.849	44.493	2.00	3.0107E+02	37	11.849	44.493	2.00	9.9381E+01	37	11.849	44.493	2.00	1.0265E+02
38	10.930	37.318	2.00	1.5013E+02	38	10.930	37.318	2.00	1.8225E+02	38	10.930	37.318	2.00	1.5377E+02
39	11.857	44.366	2.00	2.9879E+02	39	11.857	44.366	2.00	9.9022E+01	39	11.857	44.366	2.00	1.0064E+02
40	10.797	37.297	5.00	1.2690E+02	40	10.797	37.297	5.00	1.6206E+02	40	10.797	37.297	5.00	1.5381E+02
41	11.940	44.365	2.00	2.7007E+02	41	11.940	44.365	2.00	8.9161E+01	41	11.940	44.365	2.00	9.4131E+01
42	11.953	44.514	2.00	2.7122E+02	42	11.953	44.514	2.00	8.6485E+01	42	11.953	44.514	2.00	9.4554E+01
43	10.744	37.401	1.00	1.2885E+02	43	10.744	37.401	1.00	1.6476E+02	43	10.744	37.401	1.00	1.5241E+02
44	10.463	37.339	2.00	8.4114E+01	44	10.463	37.339	2.00	1.2025E+02	44	10.463	37.339	2.00	1.3071E+02
45	10.904	37.401	1.00	1.5489E+02	45	10.904	37.401	1.00	1.8722E+02	45	10.904	37.401	1.00	1.5373E+02
46	10.857	37.427	1.00	1.5009E+02	46	10.857	37.427	1.00	1.8335E+02	46	10.857	37.427	1.00	1.5360E+02
47	10.948	37.639	2.00	1.8879E+02	47	10.948	37.639	2.00	2.1449E+02	47	10.948	37.639	2.00	1.5426E+02
48	13.452	48.264	1.00	4.9872E+01	48	13.452	48.264	1.00	1.2566E+01	48	13.452	48.264	1.00	2.8111E+01
49	13.504	48.157	2.00	4.6500E+01	49	13.504	48.157	2.00	1.1536E+01	49	13.504	48.157	2.00	2.6410E+01
50	11.790	47.141	2.00	3.5216E+02	50	11.790	47.141	2.00	1.3357E+02	50	11.790	47.141	2.00	1.5184E+02
51	10.624	44.475	2.00	5.8307E+02	51	10.624	44.475	2.00	3.8380E+02	51	10.624	44.475	2.00	1.9874E+02
52	10.631	44.733	2.00	5.9313E+02	52	10.631	44.733	2.00	3.7683E+02	52	10.631	44.733	2.00	2.0351E+02
53	11.247	46.908	2.00	5.2487E+02	53	11.247	46.908	2.00	2.3183E+02	53	11.247	46.908	2.00	2.1273E+02
54	10.749	44.438	2.00	5.7859E+02	54	10.749	44.438	2.00	3.4915E+02	54	10.749	44.438	2.00	1.9393E+02
59	6.777	41.230	3.00	5.3847E-01	59	6.777	41.230	3.00	7.1477E-01	59	6.777	41.230	3.00	5.0716E-01
60	6.802	41.162	6.00	5.5281E-01	60	6.802	41.162	6.00	7.4138E-01	60	6.802	41.162	6.00	5.2588E-01
61	6.769	41.109	5.00	5.1464E-01	61	6.769	41.109	5.00	6.2607E-01	61	6.769	41.109	5.00	4.8263E-01
62	6.698	41.271	6.00	4.7321E-01	62	6.698	41.271	6.00	5.4519E-01	62	6.698	41.271	6.00	4.3071E-01
63	6.726	41.115	3.00	4.7590E-01	63	6.726	41.115	3.00	5.1999E-01	63	6.726	41.115	3.00	4.3690E-01
64	6.663	41.208	5.00	4.3391E-01	64	6.663	41.208	5.00	4.2388E-01	64	6.663	41.208	5.00	3.8604E-01
65	6.733	41.289	3.00	5.0631E-01	65	6.733	41.289	3.00	6.3825E-01	65	6.733	41.289	3.00	4.6824E-01
66	11.938	44.438	2.00	2.7263E+02	66	11.938	44.438	2.00	8.8926E+01	66	11.938	44.438	2.00	9.5027E+01
67	6.701	41.166	3.00	4.6113E-01	67	6.701	41.166	3.00	4.9001E-01	67	6.701	41.166	3.00	4.1866E-01
68	6.713	41.070	4.00	4.5697E-01	68	6.713	41.070	4.00	4.5665E-01	68	6.713	41.070	4.00	4.1507E-01
69	8.447	52.999	2.00	3.2453E+02	69	8.447	52.999	2.00	4.5045E+02	69	8.447	52.999	2.00	8.3066E+01
70	13.490	48.532	18.00	5.2584E+01	70	13.490	48.532	18.00	1.2830E+01	70	13.490	48.532	18.00	2.7454E+01
71	10.792	37.756	1.00	1.7548E+02	71	10.792	37.756	1.00	2.0973E+02	71	10.792	37.756	1.00	1.5259E+02
72	10.794	37.683	1.00	1.6756E+02	72	10.794	37.683	1.00	2.0129E+02	72	10.794	37.683	1.00	1.5259E+02
73	10.841	37.206	1.00	1.2470E+02	73	10.841	37.206	1.00	1.5926E+02	73	10.841	37.206	1.00	1.5432E+02
74	16.726	50.298	3.00	2.9693E+00	74	16.726	50.298	3.00	1.6702E+00	74	16.726	50.298	3.00	5.0145E+00
75	16.716	50.178	3.00	2.8160E+00	75	16.716	50.178	3.00	1.5538E+00	75	16.716	50.178	3.00	4.8012E+00
76	9.734	50.577	4.00	8.0386E+02	76	9.734	50.577	4.00	6.8645E+02	76	9.734	50.577	4.00	2.6482E+02
77	9.823	50.621	4.00	8.2610E+02	77	9.823	50.621	4.00	6.9913E+02	77	9.823	50.621	4.00	2.7371E+02
78	9.896	50.603	4.00	8.4412E+02	78	9.896	50.603	4.00	7.0206E+02	78	9.896	50.603	4.00	2.7758E+02
79	9.967	50.598	4.00	8.6089E+02	79	9.967	50.598	4.00	7.0598E+02	79	9.967	50.598	4.00	2.8103E+02
80	7.801	50.708	4.00	1.0385E+02	80	7.801	50.708	4.00	2.0028E+02	80	7.801	50.708	4.00	3.4472E+01

Table D-4.9.1
Tularemia
Heavy Brigade, Forward Manuever Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (15.710, 27.000)					Moderate Aimpoint (15.070, 27.300)					Light Aimpoint (15.840, 22.260)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	1.1082E+02	81	7.863	50.764	4.00	2.1668E+02	81	7.863	50.764	4.00	3.7291E+01
82	7.987	50.728	4.00	1.3650E+02	82	7.987	50.728	4.00	2.4797E+02	82	7.987	50.728	4.00	4.3399E+01
83	8.066	50.692	4.00	1.5798E+02	83	8.066	50.692	4.00	2.6837E+02	83	8.066	50.692	4.00	4.8548E+01
84	8.788	50.504	4.00	3.8730E+02	84	8.788	50.504	4.00	5.0398E+02	84	8.788	50.504	4.00	1.2678E+02
85	8.849	50.506	4.00	4.0851E+02	85	8.849	50.506	4.00	5.2351E+02	85	8.849	50.506	4.00	1.3393E+02
86	8.948	50.500	4.00	4.5285E+02	86	8.948	50.500	4.00	5.5395E+02	86	8.948	50.500	4.00	1.4571E+02
87	8.991	50.486	4.00	4.7208E+02	87	8.991	50.486	4.00	5.6595E+02	87	8.991	50.486	4.00	1.5176E+02
88	9.099	50.438	3.00	5.1981E+02	88	9.099	50.438	3.00	5.9406E+02	88	9.099	50.438	3.00	1.6897E+02
89	7.766	50.608	3.00	9.9996E+01	89	7.766	50.608	3.00	1.8920E+02	89	7.766	50.608	3.00	3.2825E+01
90	17.840	50.499	4.00	2.0222E+00	90	17.840	50.499	4.00	1.1860E+00	90	17.840	50.499	4.00	3.5197E+00
91	17.876	50.348	4.00	1.8455E+00	91	17.876	50.348	4.00	1.1008E+00	91	17.876	50.348	4.00	3.1960E+00
92	17.736	50.374	4.00	1.9732E+00	92	17.736	50.374	4.00	1.1528E+00	92	17.736	50.374	4.00	3.3508E+00
93	17.610	50.434	4.00	2.1318E+00	93	17.610	50.434	4.00	1.2493E+00	93	17.610	50.434	4.00	3.5700E+00
94	16.744	50.496	4.00	3.2056E+00	94	16.744	50.496	4.00	1.8473E+00	94	16.744	50.496	4.00	5.3582E+00
95	17.131	50.470	4.00	2.6582E+00	95	17.131	50.470	4.00	1.5487E+00	95	17.131	50.470	4.00	4.4753E+00
96	16.985	50.491	4.00	2.8699E+00	96	16.985	50.491	4.00	1.6594E+00	96	16.985	50.491	4.00	4.8225E+00
97	16.865	50.491	4.00	3.0311E+00	97	16.865	50.491	4.00	1.7375E+00	97	16.865	50.491	4.00	5.0823E+00
98	12.188	47.396	4.00	2.5036E+02	98	12.188	47.396	4.00	8.3687E+01	98	12.188	47.396	4.00	1.1008E+02
99	12.240	47.476	4.00	2.3673E+02	99	12.240	47.476	4.00	8.0132E+01	99	12.240	47.476	4.00	1.0504E+02
100	12.353	47.466	4.00	2.0644E+02	100	12.353	47.466	4.00	6.9001E+01	100	12.353	47.466	4.00	9.3474E+01
101	12.416	47.419	4.00	1.9005E+02	101	12.416	47.419	4.00	6.2486E+01	101	12.416	47.419	4.00	8.6964E+01
102	12.489	50.495	3.00	2.7391E+02	102	12.489	50.495	3.00	8.5972E+01	102	12.489	50.495	3.00	8.6678E+01
103	13.558	50.594	3.00	7.0036E+01	103	13.558	50.594	3.00	1.7752E+01	103	13.558	50.594	3.00	3.2851E+01
104	12.834	50.654	4.00	1.8471E+02	104	12.834	50.654	4.00	5.7101E+01	104	12.834	50.654	4.00	6.4908E+01
105	13.645	50.853	4.00	6.3393E+01	105	13.645	50.853	4.00	1.8956E+01	105	13.645	50.853	4.00	3.1886E+01
106	12.671	50.683	4.00	2.2934E+02	106	12.671	50.683	4.00	6.9886E+01	106	12.671	50.683	4.00	7.5500E+01
107	14.066	50.819	4.00	3.3909E+01	107	14.066	50.819	4.00	1.0223E+01	107	14.066	50.819	4.00	2.1882E+01
108	12.738	50.667	4.00	2.1064E+02	108	12.738	50.667	4.00	6.4401E+01	108	12.738	50.667	4.00	7.1040E+01
109	12.599	50.677	4.00	2.4940E+02	109	12.599	50.677	4.00	7.5318E+01	109	12.599	50.677	4.00	8.0282E+01
110	13.770	50.859	4.00	5.0173E+01	110	13.770	50.859	4.00	1.6255E+01	110	13.770	50.859	4.00	2.8472E+01
111	13.927	50.833	4.00	3.9354E+01	111	13.927	50.833	4.00	1.2869E+01	111	13.927	50.833	4.00	2.4244E+01
112	11.555	50.608	4.00	6.4612E+02	112	11.555	50.608	4.00	2.8125E+02	112	11.555	50.608	4.00	1.9327E+02
113	11.396	50.608	4.00	7.1842E+02	113	11.396	50.608	4.00	3.3109E+02	113	11.396	50.608	4.00	2.1279E+02
114	11.475	50.622	4.00	6.8321E+02	114	11.475	50.622	4.00	3.0663E+02	114	11.475	50.622	4.00	2.0352E+02
115	11.688	50.601	4.00	5.8630E+02	115	11.688	50.601	4.00	2.4020E+02	115	11.688	50.601	4.00	1.7626E+02
116	10.166	49.480	5.00	8.1716E+02	116	10.166	49.480	5.00	5.8741E+02	116	10.166	49.480	5.00	3.0162E+02
117	10.234	49.391	3.00	8.1532E+02	117	10.234	49.391	3.00	5.7534E+02	117	10.234	49.391	3.00	3.0634E+02
118	8.228	53.122	5.00	2.4633E+02	118	8.228	53.122	5.00	3.6218E+02	118	8.228	53.122	5.00	6.1010E+01
119	8.358	53.143	5.00	2.9287E+02	119	8.358	53.143	5.00	4.1803E+02	119	8.358	53.143	5.00	7.3151E+01
120	12.896	53.002	5.00	2.0003E+02	120	12.896	53.002	5.00	7.3140E+01	120	12.896	53.002	5.00	6.3619E+01
121	13.023	52.992	5.00	1.6380E+02	121	13.023	52.992	5.00	6.3059E+01	121	13.023	52.992	5.00	5.7645E+01
122	16.484	52.997	5.00	9.1652E+00	122	16.484	52.997	5.00	5.4917E+00	122	16.484	52.997	5.00	1.2655E+01
123	16.340	53.013	5.00	1.0072E+01	123	16.340	53.013	5.00	5.8285E+00	123	16.340	53.013	5.00	1.3221E+01
124	11.803	44.430	6.00	3.1704E+02	124	11.803	44.430	6.00	1.0606E+02	124	11.803	44.430	6.00	1.0565E+02
125	11.841	44.433	4.00	3.0400E+02	125	11.841	44.433	4.00	1.0068E+02	125	11.841	44.433	4.00	1.0265E+02
126	8.731	48.878	3.00	3.0792E+02	126	8.731	48.878	3.00	4.2986E+02	126	8.731	48.878	3.00	1.0907E+02
127	14.897	48.230	3.00	4.9757E+00	127	14.897	48.230	3.00	1.9294E+00	127	14.897	48.230	3.00	6.8488E+00
128	14.206	43.346	8.00	6.7460E+00	128	14.206	43.346	8.00	1.0074E+00	128	14.206	43.346	8.00	3.4143E+00
129	8.527	47.021	8.00	1.7411E+02	129	8.527	47.021	8.00	2.8407E+02	129	8.527	47.021	8.00	7.6172E+01
130	10.865	37.347	3.00	1.4291E+02	130	10.865	37.347	3.00	1.7634E+02	130	10.865	37.347	3.00	1.5372E+02
131	10.823	37.519	2.00	1.5440E+02	131	10.823	37.519	2.00	1.8801E+02	131	10.823	37.519	2.00	1.5320E+02
132	6.705	41.227	4.00	4.7337E-01	132	6.705	41.227	4.00	5.3689E-01	132	6.705	41.227	4.00	4.3196E-01
133	6.731	41.230	5.00	4.9702E-01	133	6.731	41.230	5.00	6.0180E-01	133	6.731	41.230	5.00	4.5919E-01
134	6.730	41.157	4.00	4.8577E-01	134	6.730	41.157	4.00	5.5655E-01	134	6.730	41.157	4.00	4.4789E-01
135	10.812	37.913	2.00	1.9743E+02	135	10.812	37.913	2.00	2.3030E+02	135	10.812	37.913	2.00	1.5346E+02
136	11.504	46.883	3.00	4.4051E+02	136	11.504	46.883	3.00	1.7809E+02	136	11.504	46.883	3.00	1.7922E+02
137	11.421	46.891	3.00	4.6778E+02	137	11.421	46.891	3.00	1.9425E+02	137	11.421	46.891	3.00	1.9005E+02
138	16.609	48.655	3.00	1.3197E+00	138	16.609	48.655	3.00	7.5867E-01	138	16.609	48.655	3.00	3.0116E+00
139	9.529	49.003	3.00	6.2364E+02	139	9.529	49.003	3.00	5.9892E+02	139	9.529	49.003	3.00	2.2577E+02
140	10.945	37.527	2.00	1.7545E+02	140	10.945	37.527	2.00	2.0473E+02	140	10.945	37.527	2.00	1.5407E+02
141	10.896	37.670	2.00	1.8361E+02	141	10.896	37.670	2.00	2.1308E+02	141	10.896	37.670	2.00	1.5382E+02
142	10.870	37.693	2.00	1.8182E+02	142	10.870	37.693	2.00	2.1301E+02	142	10.870	37.693	2.00	1.5357E+02
143	10.531	44.636	2.00	5.8832E+02	143	10.531	44.636	2.00	4.0623E+02	143	10.531	44.636	2.00	2.0351E+02
144	11.197	46.981	8.00	5.4240E+02	144	11.197	46.981	8.00	2.4564E+02	144	11.197	46.981	8.00	2.2010E+02
145	11.255	47.090	8.00	5.2540E+02	145	11.255	47.090	8.00	2.3583E+02	145	11.255	47.090	8.00	2.1399E+02
146	11.275	46.996	8.00	5.1725E+02	146	11.275	46.996	8.00	2.2829E+02	146	11.275	46.996	8.00	2.1022E+02
147	10.670	44.618	8.00	5.8763E+02	147	10.670	44.618	8.00	3.6790E+02	147	10.670	44.618	8.00	2.0001E+02
149	10.678	44.506	3.00	5.8299E+02	149	10.678	44.506	3.00	3.6777E+02	149	10.678	44.506	3.00	1.9758E+02
150	10.733	44.618	8.00	5.8699E+02	150	10.733	44.618	8.00	3.5017E+02	150	10.733	44.618	8.00	1.9704E+02
151	13.525	48.244	2.00	4.5107E+01	151	13.525	48.244	2.00	1.1585E+01	151	13.525	48.244	2.00	2.6073E+01
152	12.856	50.355	6.00	1.7451E+02	152	12.856	50.355	6.00	4.7854E+01	152	12.856	50.355	6.00	6.2637E+01
153	13.540	48.367	4.00	4.4445E+01	153	13.540	48.367	4.00	1.1759E+01	153	13.540	48.367	4.00	2.5874E+01
154	16.679	48.559	4.00	1.2166E+00	154	16.679	48.559	4.00	6.8065E-01	154	16.679	48.559	4.00	2.8074E+00
156	9.599	49.026	4.00	6.4487E+02	156	9.599	49.026	4.00	6.0958E+02	156	9.599	49.026	4.00	2.3490E+02
157	11.070	37.707	2.00	2.2183E+02	157	11.070	37.707	2.00	2.2991E+02	157	11.070	37.707	2.00	1.5559E+02
158	10.148	49.313	4.00	8.1794E+02	158	10.148	49.313	4.00	5.7964E+02	158	10.148	49.313	4.00	2.9876E+02

Table D-4.9.1
Tularemia
Heavy Brigade, Forward Manuever Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (15.710, 27.000)					Moderate Aimpoint (15.070, 27.300)					Light Aimpoint (15.840, 22.260)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	1.2167E+00	159	16.575	48.486	2.00	6.7164E-01	159	16.575	48.486	2.00	2.8429E+00
160	9.458	48.992	2.00	6.0200E+02	160	9.458	48.992	2.00	5.8913E+02	160	9.458	48.992	2.00	2.1610E+02
161	11.135	47.004	2.00	5.6296E+02	161	11.135	47.004	2.00	2.6061E+02	161	11.135	47.004	2.00	2.2838E+02
162	7.334	49.960	3.00	3.8543E+01	162	7.334	49.960	3.00	9.2428E+01	162	7.334	49.960	3.00	1.3371E+01
163	6.739	50.143	3.00	1.5283E+01	163	6.739	50.143	3.00	2.8188E+01	163	6.739	50.143	3.00	4.5107E+00
164	14.319	49.968	3.00	1.8388E+01	164	14.319	49.968	3.00	6.7943E+00	164	14.319	49.968	3.00	1.5818E+01
165	7.423	49.917	4.00	4.7894E+01	165	7.423	49.917	4.00	1.0438E+02	165	7.423	49.917	4.00	1.5089E+01
166	10.631	44.556	8.00	5.8549E+02	166	10.631	44.556	8.00	3.8005E+02	166	10.631	44.556	8.00	1.9982E+02
167	11.875	44.589	3.00	2.9319E+02	167	11.875	44.589	3.00	9.5427E+01	167	11.875	44.589	3.00	1.0149E+02
168	7.051	50.341	4.00	2.5876E+01	168	7.051	50.341	4.00	6.2357E+01	168	7.051	50.341	4.00	8.6615E+00
169	7.285	50.252	4.00	3.7843E+01	169	7.285	50.252	4.00	8.8350E+01	169	7.285	50.252	4.00	1.2490E+01
170	6.546	50.018	4.00	8.3286E+00	170	6.546	50.018	4.00	2.1516E+01	170	6.546	50.018	4.00	2.4635E+00
171	6.592	50.130	4.00	1.0480E+01	171	6.592	50.130	4.00	2.3154E+01	171	6.592	50.130	4.00	2.9096E+00
172	6.805	50.267	4.00	1.7785E+01	172	6.805	50.267	4.00	3.6236E+01	172	6.805	50.267	4.00	5.3360E+00
173	6.648	50.173	4.00	1.2474E+01	173	6.648	50.173	4.00	2.5006E+01	173	6.648	50.173	4.00	3.5732E+00
174	14.649	49.922	4.00	1.2782E+01	174	14.649	49.922	4.00	4.6067E+00	174	14.649	49.922	4.00	1.2758E+01
175	14.291	50.162	4.00	1.9527E+01	175	14.291	50.162	4.00	7.2401E+00	175	14.291	50.162	4.00	1.6724E+01
176	14.532	50.041	4.00	1.4911E+01	176	14.532	50.041	4.00	5.2601E+00	176	14.532	50.041	4.00	1.4100E+01
177	14.403	50.092	4.00	1.7274E+01	177	14.403	50.092	4.00	6.0426E+00	177	14.403	50.092	4.00	1.5433E+01
178	7.365	50.305	4.00	4.8652E+01	178	7.365	50.305	4.00	9.8186E+01	178	7.365	50.305	4.00	1.4536E+01
179	7.128	50.344	4.00	2.8486E+01	179	7.128	50.344	4.00	7.0619E+01	179	7.128	50.344	4.00	9.8679E+00
180	10.677	38.512	4.00	2.3999E+02	180	10.677	38.512	4.00	2.8246E+02	180	10.677	38.512	4.00	1.5458E+02
181	11.428	38.418	4.00	4.0091E+02	181	11.428	38.418	4.00	2.8571E+02	181	11.428	38.418	4.00	1.2542E+02
182	10.160	38.142	4.00	1.0143E+02	182	10.160	38.142	4.00	1.4802E+02	182	10.160	38.142	4.00	1.1668E+02
185	12.438	50.621	2.00	2.9361E+02	185	12.438	50.621	2.00	9.5645E+01	185	12.438	50.621	2.00	9.0869E+01
186	16.583	52.765	3.00	7.8850E+00	186	16.583	52.765	3.00	4.9386E+00	186	16.583	52.765	3.00	1.1596E+01
187	16.604	52.637	3.00	7.5630E+00	187	16.604	52.637	3.00	4.6989E+00	187	16.604	52.637	3.00	1.1129E+01
188	12.807	52.968	3.00	2.2683E+02	188	12.807	52.968	3.00	7.9991E+01	188	12.807	52.968	3.00	6.7873E+01
189	8.588	53.062	3.00	3.7731E+02	189	8.588	53.062	3.00	5.1178E+02	189	8.588	53.062	3.00	9.6243E+01
190	10.571	44.446	8.00	5.8334E+02	190	10.571	44.446	8.00	3.9954E+02	190	10.571	44.446	8.00	1.9996E+02
217	14.343	43.463	4.00	5.4577E+00	217	14.343	43.463	4.00	6.6316E-01	217	14.343	43.463	4.00	2.9913E+00
218	14.126	43.386	4.00	7.4818E+00	218	14.126	43.386	4.00	1.2329E+00	218	14.126	43.386	4.00	3.7408E+00
219	14.026	43.496	4.00	8.9443E+00	219	14.026	43.496	4.00	1.5286E+00	219	14.026	43.496	4.00	4.4911E+00
220	14.126	43.325	4.00	7.4744E+00	220	14.126	43.325	4.00	1.2412E+00	220	14.126	43.325	4.00	3.7229E+00
221	8.456	47.003	4.00	1.5020E+02	221	8.456	47.003	4.00	2.6346E+02	221	8.456	47.003	4.00	7.0574E+01
222	8.469	47.067	4.00	1.5837E+02	222	8.469	47.067	4.00	2.6974E+02	222	8.469	47.067	4.00	7.1674E+01
223	8.521	47.070	4.00	1.7512E+02	223	8.521	47.070	4.00	2.8449E+02	223	8.521	47.070	4.00	7.6085E+01
224	8.494	47.075	4.00	1.6681E+02	224	8.494	47.075	4.00	2.7705E+02	224	8.494	47.075	4.00	7.3613E+01
253	16.496	48.470	4.00	1.2451E+00	253	16.496	48.470	4.00	6.8788E-01	253	16.496	48.470	4.00	2.9300E+00
254	16.773	48.436	4.00	1.0850E+00	254	16.773	48.436	4.00	5.8216E-01	254	16.773	48.436	4.00	2.5454E+00
255	11.809	47.158	7.00	3.4763E+02	255	11.809	47.158	7.00	1.3092E+02	255	11.809	47.158	7.00	1.5008E+02
256	8.601	46.901	2.00	1.9087E+02	256	8.601	46.901	2.00	2.9894E+02	256	8.601	46.901	2.00	8.3232E+01
257	8.424	46.917	2.00	1.4077E+02	257	8.424	46.917	2.00	2.5031E+02	257	8.424	46.917	2.00	6.7813E+01
258	8.403	46.914	2.00	1.3772E+02	258	8.403	46.914	2.00	2.4432E+02	258	8.403	46.914	2.00	6.6141E+01
259	8.572	46.898	3.00	1.8114E+02	259	8.572	46.898	3.00	2.9068E+02	259	8.572	46.898	3.00	7.9661E+01
260	14.029	43.173	2.00	9.7256E+00	260	14.029	43.173	2.00	1.5090E+00	260	14.029	43.173	2.00	4.7036E+00
261	14.101	43.170	2.00	7.6361E+00	261	14.101	43.170	2.00	1.3095E+00	261	14.101	43.170	2.00	4.0700E+00
262	14.059	43.268	2.00	8.0696E+00	262	14.059	43.268	2.00	1.4372E+00	262	14.059	43.268	2.00	4.3890E+00
263	11.107	37.193	2.00	1.6409E+02	263	11.107	37.193	2.00	1.8825E+02	263	11.107	37.193	2.00	1.5286E+02
264	11.055	37.800	6.00	2.3192E+02	264	11.055	37.800	6.00	2.3804E+02	264	11.055	37.800	6.00	1.5498E+02
265	11.023	37.399	3.00	1.7355E+02	265	11.023	37.399	3.00	1.9963E+02	265	11.023	37.399	3.00	1.5378E+02
266	10.804	37.172	5.00	1.1559E+02	266	10.804	37.172	5.00	1.5111E+02	266	10.804	37.172	5.00	1.5228E+02
267	10.904	37.540	4.00	1.7017E+02	267	10.904	37.540	4.00	2.0185E+02	267	10.904	37.540	4.00	1.5380E+02
268	10.713	37.514	5.00	1.3533E+02	268	10.713	37.514	5.00	1.7146E+02	268	10.713	37.514	5.00	1.5211E+02
269	10.804	37.388	2.00	1.3735E+02	269	10.804	37.388	2.00	1.7197E+02	269	10.804	37.388	2.00	1.5346E+02
270	10.922	37.125	2.00	1.2939E+02	270	10.922	37.125	2.00	1.6208E+02	270	10.922	37.125	2.00	1.5446E+02
271	10.540	44.432	3.00	5.8362E+02	271	10.540	44.432	3.00	4.0869E+02	271	10.540	44.432	3.00	2.0073E+02
272	10.544	44.527	3.00	5.8535E+02	272	10.544	44.527	3.00	4.0512E+02	272	10.544	44.527	3.00	2.0165E+02
273	10.911	37.396	4.00	1.5548E+02	273	10.911	37.396	4.00	1.8767E+02	273	10.911	37.396	4.00	1.5374E+02
274	10.911	37.542	4.00	1.7155E+02	274	10.911	37.542	4.00	2.0307E+02	274	10.911	37.542	4.00	1.5385E+02
275	11.070	37.587	4.00	2.0530E+02	275	11.070	37.587	4.00	2.1909E+02	275	11.070	37.587	4.00	1.5490E+02
276	10.945	37.696	4.00	1.9496E+02	276	10.945	37.696	4.00	2.1922E+02	276	10.945	37.696	4.00	1.5443E+02
277	10.726	37.727	1.00	1.6055E+02	277	10.726	37.727	1.00	1.9630E+02	277	10.726	37.727	1.00	1.5154E+02
278	10.760	37.219	1.00	1.1328E+02	278	10.760	37.219	1.00	1.4958E+02	278	10.760	37.219	1.00	1.5013E+02
279	10.984	37.216	1.00	1.4767E+02	279	10.984	37.216	1.00	1.7904E+02	279	10.984	37.216	1.00	1.5374E+02
280	11.117	37.373	2.00	1.8631E+02	280	11.117	37.373	2.00	2.0376E+02	280	11.117	37.373	2.00	1.5341E+02
281	10.432	37.409	2.00	8.5247E+01	281	10.432	37.409	2.00	1.2186E+02	281	10.432	37.409	2.00	1.2915E+02
282	10.763	37.514	2.00	1.4379E+02	282	10.763	37.514	2.00	1.7879E+02	282	10.763	37.514	2.00	1.5267E+02
283	6.795	41.101	4.00	5.3786E-01	283	6.795	41.101	4.00	6.8847E-01	283	6.795	41.101	4.00	5.1020E-01
284	10.744	37.636	4.00	1.5368E+02	284	10.744	37.636	4.00	1.8856E+02	284	10.744	37.636	4.00	1.5198E+02
285	14.136	50.697	2.00	2.9885E+01	285	14.136	50.697	2.00	9.0491E+00	285	14.136	50.697	2.00	2.0238E+01
286	7.486	50.366	2.00	6.4401E+01	286	7.486	50.366	2.00	1.1281E+02	286	7.486	50.366	2.00	1.9944E+01
287	7.633	50.526	2.00	8.3701E+01	287	7.633	50.526	2.00	1.5210E+02	287	7.633	50.526	2.00	2.6559E+01
290	16.604	50.222	2.00	3.0312E+00	290	16.604	50.222	2.00	1.6944E+00	290	16.604	50.222	2.00	5.1443E+00
291	11.500	47.434	2.00	4.5221E+02	291	11.500	47.434	2.00	1.9309E+02	291	11.500	47.434	2.00	1.8944E+02
293	8.543	47.116	5.00	1.8481E+02	293	8.543	47.116	5.00	2.9219E+02	293	8.543	47.116	5.00	7.9483E+01

Table D-4.9.1
Tularemia
Heavy Brigade, Forward Manuever Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (15.710, 27.000)					Moderate Aimpoint (15.070, 27.300)					Light Aimpoint (15.840, 22.260)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	1.6064E+02	294	8.467	47.115	5.00	2.7084E+02	294	8.467	47.115	5.00	7.1545E+01
295	8.492	47.117	5.00	1.6867E+02	295	8.492	47.117	5.00	2.7790E+02	295	8.492	47.117	5.00	7.3460E+01
296	8.516	47.115	5.00	1.7616E+02	296	8.516	47.115	5.00	2.8457E+02	296	8.516	47.115	5.00	7.6184E+01
297	14.094	43.553	5.00	8.4071E+00	297	14.094	43.553	5.00	1.2911E+00	297	14.094	43.553	5.00	3.9922E+00
298	14.136	43.545	5.00	7.8487E+00	298	14.136	43.545	5.00	1.1574E+00	298	14.136	43.545	5.00	3.8193E+00
299	14.204	43.552	5.00	7.0638E+00	299	14.204	43.552	5.00	9.3775E-01	299	14.204	43.552	5.00	3.5564E+00
300	14.257	43.557	5.00	6.4650E+00	300	14.257	43.557	5.00	7.6976E-01	300	14.257	43.557	5.00	3.3540E+00
301	8.813	49.005	4.00	3.4609E+02	301	8.813	49.005	4.00	4.5708E+02	301	8.813	49.005	4.00	1.2359E+02
302	8.698	48.995	4.00	2.9989E+02	302	8.698	48.995	4.00	4.2169E+02	302	8.698	48.995	4.00	1.0612E+02
303	8.586	48.990	4.00	2.5531E+02	303	8.586	48.990	4.00	3.8738E+02	303	8.586	48.990	4.00	9.3764E+01
304	14.859	48.327	4.00	5.3069E+00	304	14.859	48.327	4.00	2.1019E+00	304	14.859	48.327	4.00	7.2272E+00
305	14.743	48.341	4.00	5.9982E+00	305	14.743	48.341	4.00	2.4246E+00	305	14.743	48.341	4.00	8.0646E+00
306	14.964	48.327	4.00	4.8189E+00	306	14.964	48.327	4.00	1.8356E+00	306	14.964	48.327	4.00	6.7979E+00
307	6.899	50.301	4.00	2.0866E+01	307	6.899	50.301	4.00	4.6261E+01	307	6.899	50.301	4.00	6.3592E+00
308	9.155	50.350	4.00	5.4229E+02	308	9.155	50.350	4.00	6.0226E+02	308	9.155	50.350	4.00	1.7704E+02
309	12.555	50.431	4.00	2.5323E+02	309	12.555	50.431	4.00	7.4867E+01	309	12.555	50.431	4.00	8.1954E+01
310	16.544	50.298	4.00	3.2343E+00	310	16.544	50.298	4.00	1.8309E+00	310	16.544	50.298	4.00	5.4374E+00
319	10.888	37.255	8.00	1.3698E+02	319	10.888	37.255	8.00	1.7030E+02	319	10.888	37.255	8.00	1.5398E+02
320	10.938	37.620	4.00	1.8491E+02	320	10.938	37.620	4.00	2.1208E+02	320	10.938	37.620	4.00	1.5413E+02
321	11.039	37.195	1.00	1.5394E+02	321	11.039	37.195	1.00	1.8398E+02	321	11.039	37.195	1.00	1.5342E+02
322	10.479	37.545	4.00	1.0236E+02	322	10.479	37.545	4.00	1.3934E+02	322	10.479	37.545	4.00	1.3458E+02
323	10.463	37.224	3.00	7.5790E+01	323	10.463	37.224	3.00	1.1123E+02	323	10.463	37.224	3.00	1.2923E+02
324	10.531	37.427	3.00	9.9829E+01	324	10.531	37.427	3.00	1.3616E+02	324	10.531	37.427	3.00	1.3698E+02
325	10.510	37.141	14.00	7.5787E+01	325	10.510	37.141	14.00	1.1062E+02	325	10.510	37.141	14.00	1.3161E+02
344	12.300	47.428	5.00	2.2056E+02	344	12.300	47.428	5.00	7.3480E+01	344	12.300	47.428	5.00	9.8574E+01
345	12.133	47.423	5.00	2.6550E+02	345	12.133	47.423	5.00	8.9729E+01	345	12.133	47.423	5.00	1.1656E+02
346	12.468	47.416	5.00	1.7659E+02	346	12.468	47.416	5.00	5.8011E+01	346	12.468	47.416	5.00	8.1857E+01
347	7.753	50.700	5.00	9.8188E+01	347	7.753	50.700	5.00	1.8774E+02	347	7.753	50.700	5.00	3.2222E+01
348	7.928	50.753	5.00	1.2073E+02	348	7.928	50.753	5.00	2.3302E+02	348	7.928	50.753	5.00	4.0426E+01
349	8.115	50.670	5.00	1.7160E+02	349	8.115	50.670	5.00	2.8124E+02	349	8.115	50.670	5.00	5.3277E+01
350	8.732	50.500	5.00	3.6798E+02	350	8.732	50.500	5.00	4.8522E+02	350	8.732	50.500	5.00	1.2027E+02
351	8.904	50.514	5.00	4.3313E+02	351	8.904	50.514	5.00	5.4143E+02	351	8.904	50.514	5.00	1.4040E+02
352	9.050	50.473	5.00	4.9863E+02	352	9.050	50.473	5.00	5.8267E+02	352	9.050	50.473	5.00	1.6128E+02
353	9.692	50.529	5.00	7.9270E+02	353	9.692	50.529	5.00	6.7760E+02	353	9.692	50.529	5.00	2.5838E+02
354	9.773	50.620	5.00	8.1331E+02	354	9.773	50.620	5.00	6.9495E+02	354	9.773	50.620	5.00	2.7085E+02
355	11.345	50.611	5.00	7.3762E+02	355	11.345	50.611	5.00	3.4741E+02	355	11.345	50.611	5.00	2.1872E+02
356	10.024	50.567	5.00	8.7326E+02	356	10.024	50.567	5.00	6.9992E+02	356	10.024	50.567	5.00	2.8358E+02
357	11.624	50.617	5.00	6.1563E+02	357	11.624	50.617	5.00	2.6016E+02	357	11.624	50.617	5.00	1.8436E+02
358	11.743	50.608	5.00	5.6233E+02	358	11.743	50.608	5.00	2.2813E+02	358	11.743	50.608	5.00	1.6921E+02
359	12.536	50.676	5.00	2.6730E+02	359	12.536	50.676	5.00	8.0303E+01	359	12.536	50.676	5.00	8.4516E+01
360	12.789	50.679	5.00	1.9694E+02	360	12.789	50.679	5.00	6.0920E+01	360	12.789	50.679	5.00	6.7810E+01
361	12.893	50.650	5.00	1.6918E+02	361	12.893	50.650	5.00	5.2866E+01	361	12.893	50.650	5.00	6.1198E+01
362	13.595	50.843	5.00	6.8786E+01	362	13.595	50.843	5.00	1.9998E+01	362	13.595	50.843	5.00	3.3242E+01
363	13.856	50.852	5.00	4.2452E+01	363	13.856	50.852	5.00	1.4406E+01	363	13.856	50.852	5.00	2.6148E+01
364	14.132	50.824	5.00	3.1576E+01	364	14.132	50.824	5.00	9.1037E+00	364	14.132	50.824	5.00	2.0997E+01
365	16.923	50.513	5.00	2.9787E+00	365	16.923	50.513	5.00	1.7204E+00	365	16.923	50.513	5.00	4.9966E+00
366	17.078	50.479	5.00	2.7353E+00	366	17.078	50.479	5.00	1.5896E+00	366	17.078	50.479	5.00	4.6028E+00
367	16.678	50.506	5.00	3.3130E+00	367	16.678	50.506	5.00	1.9190E+00	367	16.678	50.506	5.00	5.5248E+00
368	17.519	50.443	5.00	2.2135E+00	368	17.519	50.443	5.00	1.3042E+00	368	17.519	50.443	5.00	3.6623E+00
369	17.725	50.483	5.00	2.0935E+00	369	17.725	50.483	5.00	1.2303E+00	369	17.725	50.483	5.00	3.5774E+00
370	17.960	50.321	5.00	1.7604E+00	370	17.960	50.321	5.00	1.0666E+00	370	17.960	50.321	5.00	3.0837E+00

Table D-4.9.2
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (10.710, 48.060)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	11.844	47.063	4.00	2.6924E+01
4	11.522	47.053	4.00	1.4610E+00
5	11.662	47.449	4.00	9.9506E+00
6	11.753	47.449	4.00	1.4166E+01
7	11.842	47.452	4.00	1.7051E+01
8	11.915	47.462	4.00	1.8080E+01
9	11.139	47.431	4.00	4.0153E+01
10	11.045	47.442	4.00	7.8273E+01
11	11.250	47.445	4.00	1.7577E+01
12	11.341	47.435	4.00	9.4415E-01
17	11.466	46.869	2.00	9.3595E-01
18	11.521	46.841	2.00	4.5134E-01
19	9.531	49.106	1.00	3.4858E+00
20	9.473	49.104	2.00	1.6464E+00
31	8.662	48.870	1.00	6.1232E-01
48	13.452	48.264	1.00	1.8622E+00
49	13.504	48.157	2.00	1.6892E+00
50	11.790	47.141	2.00	2.1810E+01
53	11.247	46.908	2.00	3.9485E+00
70	13.490	48.532	18.00	2.1615E-01
76	9.734	50.577	4.00	4.9103E-02
77	9.823	50.621	4.00	3.0985E-02
78	9.896	50.603	4.00	7.3430E-02
79	9.967	50.598	4.00	1.2112E-01
80	7.801	50.708	4.00	3.6038E-06
81	7.863	50.764	4.00	4.9071E-06
82	7.987	50.728	4.00	8.0493E-06
83	8.066	50.692	4.00	9.6938E-06
84	8.788	50.504	4.00	1.5440E-02
85	8.849	50.506	4.00	1.0963E-02
86	8.948	50.500	4.00	2.3815E-03
87	8.991	50.486	4.00	7.4331E-03
88	9.099	50.438	3.00	6.3985E-02
89	7.766	50.608	3.00	2.5478E-06
98	12.188	47.396	4.00	1.5868E+01
99	12.240	47.476	4.00	1.5210E+01
100	12.353	47.466	4.00	9.9008E+00
101	12.416	47.419	4.00	7.1235E+00
102	12.489	50.495	3.00	1.7333E-02
104	12.834	50.654	4.00	5.0256E-02
106	12.671	50.683	4.00	4.7403E-02
108	12.738	50.667	4.00	5.8893E-02
109	12.599	50.677	4.00	3.6499E-02
112	11.555	50.608	4.00	6.2136E-02
113	11.396	50.608	4.00	9.2790E-01
114	11.475	50.622	4.00	1.1724E-01
115	11.688	50.601	4.00	4.6298E-02
116	10.166	49.480	5.00	1.1022E+01
117	10.234	49.391	3.00	1.7915E+01
126	8.731	48.878	3.00	2.1787E+00
136	11.504	46.883	3.00	5.8000E-01
137	11.421	46.891	3.00	1.4429E+00
139	9.529	49.003	3.00	2.5170E+00
144	11.197	46.981	8.00	5.3277E+00
145	11.255	47.090	8.00	4.5507E+00
146	11.275	46.996	8.00	3.9038E+00
151	13.525	48.244	2.00	1.1787E+00
152	12.856	50.355	6.00	5.7116E-02
153	13.540	48.367	4.00	3.9383E-01
156	9.599	49.026	4.00	7.3774E+00
158	10.148	49.313	4.00	1.9983E+01
160	9.458	48.992	2.00	9.8236E+00
161	11.135	47.004	2.00	6.7943E+00
185	12.438	50.621	2.00	1.3415E-02
223	8.521	47.070	4.00	1.7393E-02
255	11.809	47.158	7.00	2.3168E+01
256	8.601	46.901	2.00	6.0035E-02
291	11.500	47.434	2.00	4.0153E+00
293	8.543	47.116	5.00	1.7021E-01
296	8.516	47.115	5.00	6.3791E-02
301	8.813	49.005	4.00	4.8901E+00
302	8.698	48.995	4.00	1.2251E+00
303	8.586	48.990	4.00	6.7625E-01
308	9.155	50.350	4.00	9.7760E-02
309	12.555	50.431	4.00	2.6541E-02
344	12.300	47.428	5.00	1.1848E+01

Moderate
Aimpoint (10.750, 46.480)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	11.844	47.063	4.00	3.2187E+01
4	11.522	47.053	4.00	1.7490E+01
5	11.662	47.449	4.00	3.8558E+01
6	11.753	47.449	4.00	3.7488E+01
7	11.842	47.452	4.00	3.7319E+01
8	11.915	47.462	4.00	3.8136E+01
9	11.139	47.431	4.00	1.3824E+01
10	11.045	47.442	4.00	1.4439E+01
11	11.250	47.445	4.00	1.1055E+01
12	11.341	47.435	4.00	1.7421E+01
15	11.948	44.446	3.00	1.5655E-01
16	11.847	44.587	2.00	5.0615E-02
17	11.466	46.869	2.00	1.2091E+01
18	11.521	46.841	2.00	1.3574E+01
19	9.531	49.106	1.00	2.5119E-02
20	9.473	49.104	2.00	1.5151E-02
23	8.542	46.954	2.00	1.3229E-01
24	8.524	46.961	2.00	1.1387E-01
26	8.467	46.959	2.00	3.4123E-02
28	8.488	46.960	2.00	6.4325E-02
32	11.792	44.548	2.00	2.3082E-01
33	11.948	44.446	1.00	1.5655E-01
34	11.896	44.456	2.00	2.0204E-02
35	11.755	44.396	2.00	2.0445E-01
36	11.773	44.474	1.00	2.5537E-01
37	11.849	44.493	2.00	9.1191E-02
39	11.857	44.366	2.00	3.5792E-02
41	11.940	44.365	2.00	3.5350E-04
42	11.953	44.514	2.00	5.4004E-01
50	11.790	47.141	2.00	3.0975E+01
51	10.624	44.475	2.00	2.7349E-01
52	10.631	44.733	2.00	1.2454E+00
53	11.247	46.908	2.00	3.5536E+01
54	10.749	44.438	2.00	8.3311E-01
66	11.938	44.438	2.00	8.8563E-02
98	12.188	47.396	4.00	5.0151E+01
99	12.240	47.476	4.00	3.3695E+01
100	12.353	47.466	4.00	2.2893E+01
101	12.416	47.419	4.00	1.9116E+01
116	10.166	49.480	5.00	1.4021E-02
117	10.234	49.391	3.00	2.0579E-02
124	11.803	44.430	6.00	1.5706E-01
125	11.841	44.433	4.00	9.5928E-02
129	8.527	47.021	8.00	1.6345E-01
136	11.504	46.883	3.00	1.3604E+01
137	11.421	46.891	3.00	1.5933E+01
139	9.529	49.003	3.00	2.4804E-02
143	10.531	44.636	2.00	3.1866E+00
144	11.197	46.981	8.00	3.4783E+01
145	11.255	47.090	8.00	2.2616E+01
146	11.275	46.996	8.00	2.6404E+01
147	10.670	44.618	8.00	1.0249E+00
149	10.678	44.506	3.00	5.6017E-01
150	10.733	44.618	8.00	1.6599E+00
156	9.599	49.026	4.00	4.0810E-02
158	10.148	49.313	4.00	2.9559E-02
160	9.458	48.992	2.00	9.3797E-03
161	11.135	47.004	2.00	3.8184E+01
166	10.631	44.556	8.00	3.2786E-01
167	11.875	44.589	3.00	1.6331E-01
190	10.571	44.446	8.00	4.1345E+00
221	8.456	47.003	4.00	4.3778E-02
222	8.469	47.067	4.00	1.0936E-01
223	8.521	47.070	4.00	1.9637E-01
224	8.494	47.075	4.00	1.5725E-01
255	11.809	47.158	7.00	3.3681E+01
256	8.601	46.901	2.00	1.6136E-01
257	8.424	46.917	2.00	5.5358E-03
258	8.403	46.914	2.00	5.1620E-03
259	8.572	46.898	3.00	1.2831E-01
271	10.540	44.432	3.00	6.3005E+00
272	10.544	44.527	3.00	4.6018E+00
291	11.500	47.434	2.00	2.8093E+01
293	8.543	47.116	5.00	2.7627E-01
294	8.467	47.115	5.00	1.4512E-01
295	8.492	47.117	5.00	1.9098E-01

Light
Aimpoint (10.070, 48.360)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	11.844	47.063	4.00	5.3942E-02
5	11.662	47.449	4.00	5.9271E-02
6	11.753	47.449	4.00	1.7713E-01
7	11.842	47.452	4.00	4.0872E-01
8	11.915	47.462	4.00	6.1330E-01
9	11.139	47.431	4.00	2.8911E+01
10	11.045	47.442	4.00	5.4145E+01
11	11.250	47.445	4.00	3.4512E+00
12	11.341	47.435	4.00	1.8175E+00
19	9.531	49.106	1.00	5.8438E+00
20	9.473	49.104	2.00	5.4337E+00
23	8.542	46.954	2.00	4.7518E+00
24	8.524	46.961	2.00	4.9770E+00
26	8.467	46.959	2.00	5.8031E+00
28	8.488	46.960	2.00	5.4972E+00
31	8.662	48.870	1.00	5.0272E-01
53	11.247	46.908	2.00	8.2318E-04
76	9.734	50.577	4.00	1.6948E+00
77	9.823	50.621	4.00	2.6002E+00
78	9.896	50.603	4.00	3.6463E+00
79	9.967	50.598	4.00	4.6752E+00
80	7.801	50.708	4.00	3.8912E-08
81	7.863	50.764	4.00	1.3329E-08
82	7.987	50.728	4.00	6.6179E-02
83	8.066	50.692	4.00	1.7764E-01
84	8.788	50.504	4.00	2.5605E-01
85	8.849	50.506	4.00	4.9239E-02
86	8.948	50.500	4.00	2.0974E-03
87	8.991	50.486	4.00	1.6759E-02
88	9.099	50.438	3.00	9.8429E-02
89	7.766	50.608	3.00	8.1421E-08
98	12.188	47.396	4.00	1.0478E+00
99	12.240	47.476	4.00	8.1584E-01
100	12.353	47.466	4.00	5.0131E-01
101	12.416	47.419	4.00	3.3565E-01
102	12.489	50.495	3.00	1.9871E-08
109	12.599	50.677	4.00	4.2430E-09
112	11.555	50.608	4.00	8.8276E-02
113	11.396	50.608	4.00	1.3438E-01
114	11.475	50.622	4.00	1.0880E-01
115	11.688	50.601	4.00	4.0073E-02
116	10.166	49.480	5.00	3.7597E+00
117	10.234	49.391	3.00	3.3334E+00
126	8.731	48.878	3.00	1.0339E+00
129	8.527	47.021	8.00	4.6568E+00
137	11.421	46.891	3.00	1.2517E-04
139	9.529	49.003	3.00	7.5834E+00
144	11.197	46.981	8.00	1.0426E-03
145	11.255	47.090	8.00	1.1053E-01
146	11.275	46.996	8.00	6.4649E-04
156	9.599	49.026	4.00	9.1993E+00
158	10.148	49.313	4.00	2.9184E+00
160	9.458	48.992	2.00	5.8925E+00
161	11.135	47.004	2.00	1.3665E-03
165	7.423	49.917	4.00	1.5000E-02
169	7.285	50.252	4.00	1.9554E-08
178	7.365	50.305	4.00	7.6417E-08
185	12.438	50.621	2.00	2.7659E-08
221	8.456	47.003	4.00	5.7611E+00
222	8.469	47.067	4.00	5.2795E+00
223	8.521	47.070	4.00	4.5147E+00
224	8.494	47.075	4.00	4.8811E+00
255	11.809	47.158	7.00	6.2373E-02
256	8.601	46.901	2.00	3.8319E+00
257	8.424	46.917	2.00	5.4001E+00
258	8.403	46.914	2.00	5.0910E+00
259	8.572	46.898	3.00	4.2607E+00
286	7.486	50.366	2.00	1.5408E-07
287	7.633	50.526	2.00	1.6020E-07
291	11.500	47.434	2.00	7.9373E-01
293	8.543	47.116	5.00	3.9805E+00
294	8.467	47.115	5.00	5.0855E+00
295	8.492	47.117	5.00	4.7137E+00
296	8.516	47.115	5.00	4.3756E+00
301	8.813	49.005	4.00	1.7241E+00
302	8.698	48.995	4.00	9.5174E-01

Table D-4.9.2
Tularemia
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (10.710, 48.060)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
345	12.133	47.423	5.00	1.7572E+01
346	12.468	47.416	5.00	5.2709E+00
347	7.753	50.700	5.00	2.5572E-06
348	7.928	50.753	5.00	6.4393E-06
349	8.115	50.670	5.00	9.2469E-06
350	8.732	50.500	5.00	1.9066E-02
351	8.904	50.514	5.00	5.8858E-03
352	9.050	50.473	5.00	3.7029E-02
353	9.692	50.529	5.00	9.7315E-02
354	9.773	50.620	5.00	9.4317E-03
355	11.345	50.611	5.00	1.3022E+00
356	10.024	50.567	5.00	1.6300E-01
357	11.624	50.617	5.00	5.2057E-02
358	11.743	50.608	5.00	3.5696E-02
359	12.536	50.676	5.00	2.7455E-02
360	12.789	50.679	5.00	5.2467E-02
361	12.893	50.650	5.00	4.3128E-02

Moderate
Aimpoint (10.750, 46.480)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
296	8.516	47.115	5.00	2.3028E-01
344	12.300	47.428	5.00	3.3394E+01
345	12.133	47.423	5.00	5.0819E+01
346	12.468	47.416	5.00	1.1505E+01

Light
Aimpoint (10.070, 48.360)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
303	8.586	48.990	4.00	2.9505E-01
308	9.155	50.350	4.00	2.0531E-01
309	12.555	50.431	4.00	1.2364E-08
344	12.300	47.428	5.00	6.8178E-01
345	12.133	47.423	5.00	1.2039E+00
346	12.468	47.416	5.00	1.9305E-01
347	7.753	50.700	5.00	5.1150E-08
348	7.928	50.753	5.00	5.9147E-03
349	8.115	50.670	5.00	2.6493E-01
350	8.732	50.500	5.00	4.4041E-01
351	8.904	50.514	5.00	1.3617E-04
352	9.050	50.473	5.00	4.6870E-02
353	9.692	50.529	5.00	1.4193E+00
354	9.773	50.620	5.00	1.9991E+00
355	11.345	50.611	5.00	2.0924E-01
356	10.024	50.567	5.00	5.7540E+00
357	11.624	50.617	5.00	6.2358E-02
358	11.743	50.608	5.00	2.0574E-02
359	12.536	50.676	5.00	1.2875E-08

Table D-5.1
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (20.030, 1.970)					Moderate Aimpoint (20.760, -1.490)					Light Aimpoint (20.420, -0.550)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	4.6294E+01	1	16.058	16.697	2.00	3.7708E+01	1	16.058	16.697	2.00	1.5841E+01
2	16.495	18.182	2.00	1.2046E+01	2	16.495	18.182	2.00	1.8352E+01	2	16.495	18.182	2.00	6.0509E+00
3	16.398	18.288	5.00	1.4678E+01	3	16.398	18.288	5.00	2.1125E+01	3	16.398	18.288	5.00	7.1240E+00
4	14.111	17.886	1.00	5.8761E+01	4	14.111	17.886	1.00	2.8261E+01	4	14.111	17.886	1.00	2.1080E+01
5	14.117	18.329	2.00	6.5681E+01	5	14.117	18.329	2.00	3.2067E+01	5	14.117	18.329	2.00	2.3098E+01
6	16.013	17.002	2.00	4.6219E+01	6	16.013	17.002	2.00	3.7886E+01	6	16.013	17.002	2.00	1.6093E+01
7	14.261	17.923	5.00	7.2190E+01	7	14.261	17.923	5.00	3.5598E+01	7	14.261	17.923	5.00	2.5124E+01
8	15.018	18.957	5.00	9.6921E+01	8	15.018	18.957	5.00	6.1933E+01	8	15.018	18.957	5.00	3.3394E+01
9	14.935	19.036	1.00	9.9359E+01	9	14.935	19.036	1.00	6.1350E+01	9	14.935	19.036	1.00	3.3869E+01
10	15.059	19.065	2.00	9.5124E+01	10	15.059	19.065	2.00	6.0785E+01	10	15.059	19.065	2.00	3.2331E+01
11	16.118	16.767	2.00	4.0946E+01	11	16.118	16.767	2.00	3.4646E+01	11	16.118	16.767	2.00	1.4150E+01
12	14.297	15.740	3.00	3.4640E+01	12	14.297	15.740	3.00	2.0136E+01	12	14.297	15.740	3.00	1.5720E+01
13	14.424	15.732	2.00	4.4607E+01	13	14.424	15.732	2.00	2.5248E+01	13	14.424	15.732	2.00	1.9175E+01
14	14.328	15.664	4.00	3.5322E+01	14	14.328	15.664	4.00	2.0861E+01	14	14.328	15.664	4.00	1.6181E+01
15	15.135	17.274	2.00	1.0338E+02	15	15.135	17.274	2.00	6.0997E+01	15	15.135	17.274	2.00	3.4248E+01
16	16.187	16.658	4.00	3.7101E+01	16	16.187	16.658	4.00	3.2240E+01	16	16.187	16.658	4.00	1.2750E+01
17	15.252	17.386	4.00	1.0110E+02	17	15.252	17.386	4.00	6.0634E+01	17	15.252	17.386	4.00	3.2680E+01
18	15.173	17.315	9.00	1.0255E+02	18	15.173	17.315	9.00	6.1837E+01	18	15.173	17.315	9.00	3.4211E+01
19	16.065	16.500	4.00	4.7745E+01	19	16.065	16.500	4.00	3.8596E+01	19	16.065	16.500	4.00	1.6293E+01
20	15.732	18.428	7.00	5.0426E+01	20	15.732	18.428	7.00	4.4439E+01	20	15.732	18.428	7.00	1.9204E+01
21	16.357	16.781	7.00	2.3712E+01	21	16.357	16.781	7.00	2.5127E+01	21	16.357	16.781	7.00	9.2208E+00
22	16.263	17.082	8.00	2.6897E+01	22	16.263	17.082	8.00	2.7437E+01	22	16.263	17.082	8.00	1.0616E+01
23	15.640	18.125	6.00	6.2401E+01	23	15.640	18.125	6.00	4.8585E+01	23	15.640	18.125	6.00	2.1909E+01
24	15.675	18.447	4.00	5.4974E+01	24	15.675	18.447	4.00	4.6599E+01	24	15.675	18.447	4.00	2.0455E+01
25	15.684	18.075	1.00	5.9324E+01	25	15.684	18.075	1.00	4.7206E+01	25	15.684	18.075	1.00	2.0973E+01
26	15.384	17.995	5.00	8.4251E+01	26	15.384	17.995	5.00	5.7900E+01	26	15.384	17.995	5.00	2.8677E+01
27	15.405	18.172	4.00	8.1776E+01	27	15.405	18.172	4.00	5.6200E+01	27	15.405	18.172	4.00	2.7534E+01
28	15.433	18.082	4.00	8.0472E+01	28	15.433	18.082	4.00	5.5749E+01	28	15.433	18.082	4.00	2.7168E+01
29	15.452	18.232	4.00	7.6955E+01	29	15.452	18.232	4.00	5.4433E+01	29	15.452	18.232	4.00	2.6210E+01
30	15.476	18.303	5.00	7.3825E+01	30	15.476	18.303	5.00	5.3421E+01	30	15.476	18.303	5.00	2.5434E+01
31	15.526	18.028	4.00	7.3414E+01	31	15.526	18.028	4.00	5.2888E+01	31	15.526	18.028	4.00	2.5048E+01
32	15.369	18.094	4.00	8.4515E+01	32	15.369	18.094	4.00	5.7781E+01	32	15.369	18.094	4.00	2.8686E+01
33	14.295	15.942	18.00	3.9187E+01	33	14.295	15.942	18.00	2.1516E+01	33	14.295	15.942	18.00	1.6654E+01
34	14.352	15.910	3.00	4.2973E+01	34	14.352	15.910	3.00	2.3519E+01	34	14.352	15.910	3.00	1.8042E+01
35	14.200	15.526	2.00	2.3334E+01	35	14.200	15.526	2.00	1.4511E+01	35	14.200	15.526	2.00	1.1863E+01
36	14.014	15.723	1.00	1.7456E+01	36	14.014	15.723	1.00	9.9409E+00	36	14.014	15.723	1.00	8.5612E+00
37	13.967	15.661	3.00	1.4710E+01	37	13.967	15.661	3.00	8.8220E+00	37	13.967	15.661	3.00	7.6596E+00
38	14.158	15.717	3.00	2.3640E+01	38	14.158	15.717	3.00	1.4432E+01	38	14.158	15.717	3.00	1.1801E+01
39	14.167	15.640	1.00	2.3163E+01	39	14.167	15.640	1.00	1.4136E+01	39	14.167	15.640	1.00	1.1613E+01
40	13.167	15.236	5.00	4.1915E-01	40	13.167	15.236	5.00	4.0479E-01	40	13.167	15.236	5.00	4.2958E-01
41	13.523	15.457	5.00	2.6595E+00	41	13.523	15.457	5.00	1.9869E+00	41	13.523	15.457	5.00	1.9418E+00
42	13.250	15.380	3.00	7.5080E-01	42	13.250	15.380	3.00	5.6209E-01	42	13.250	15.380	3.00	6.0086E-01
43	13.293	15.301	4.00	8.1366E-01	43	13.293	15.301	4.00	6.2006E-01	43	13.293	15.301	4.00	6.5693E-01
44	14.944	14.076	2.00	3.8524E+01	44	14.944	14.076	2.00	3.6160E+01	44	14.944	14.076	2.00	2.4962E+01
45	14.877	14.351	4.00	4.2369E+01	45	14.877	14.351	4.00	3.5432E+01	45	14.877	14.351	4.00	2.4949E+01
46	13.637	14.470	2.00	1.1075E+00	46	13.637	14.470	2.00	1.1924E+00	46	13.637	14.470	2.00	1.1775E+00
47	14.765	14.203	4.00	2.9851E+01	47	14.765	14.203	4.00	2.8192E+01	47	14.765	14.203	4.00	2.0424E+01
48	15.950	15.453	6.00	6.9970E+01	48	15.950	15.453	6.00	5.0155E+01	48	15.950	15.453	6.00	2.3671E+01
49	14.871	14.057	2.00	3.2950E+01	49	14.871	14.057	2.00	3.2144E+01	49	14.871	14.057	2.00	2.2620E+01
50	15.975	14.694	3.00	7.0978E+01	50	15.975	14.694	3.00	5.3614E+01	50	15.975	14.694	3.00	2.6135E+01
51	15.970	15.328	6.00	6.8994E+01	51	15.970	15.328	6.00	5.0255E+01	51	15.970	15.328	6.00	2.3647E+01
52	15.803	14.834	2.00	8.2771E+01	52	15.803	14.834	2.00	5.8284E+01	52	15.803	14.834	2.00	3.0161E+01
53	15.716	14.523	2.00	8.1552E+01	53	15.716	14.523	2.00	6.1683E+01	53	15.716	14.523	2.00	3.2997E+01
54	15.841	14.686	3.00	8.0457E+01	54	15.841	14.686	3.00	5.8319E+01	54	15.841	14.686	3.00	2.9888E+01
55	15.746	15.374	2.00	8.4441E+01	55	15.746	15.374	2.00	5.6985E+01	55	15.746	15.374	2.00	2.9010E+01
56	16.489	14.995	2.00	3.1378E+01	56	16.489	14.995	2.00	2.8096E+01	56	16.489	14.995	2.00	1.0910E+01
57	15.907	15.517	2.00	7.2738E+01	57	15.907	15.517	2.00	5.1600E+01	57	15.907	15.517	2.00	2.4614E+01
58	15.921	14.547	3.00	7.5158E+01	58	15.921	14.547	3.00	5.6566E+01	58	15.921	14.547	3.00	2.8350E+01
59	16.339	14.858	3.00	4.3488E+01	59	16.339	14.858	3.00	3.6367E+01	59	16.339	14.858	3.00	1.5423E+01
60	16.396	14.734	3.00	4.0269E+01	60	16.396	14.734	3.00	3.4562E+01	60	16.396	14.734	3.00	1.4464E+01
61	16.479	14.715	3.00	3.4481E+01	61	16.479	14.715	3.00	3.0579E+01	61	16.479	14.715	3.00	1.2364E+01
62	16.143	14.987	4.00	5.7857E+01	62	16.143	14.987	4.00	4.4885E+01	62	16.143	14.987	4.00	2.0261E+01
63	16.376	15.063	2.00	3.8736E+01	63	16.376	15.063	2.00	3.2850E+01	63	16.376	15.063	2.00	1.3442E+01
64	14.090	15.527	5.00	1.8377E+01	64	14.090	15.527	5.00	1.0994E+01	64	14.090	15.527	5.00	9.3727E+00
65	14.026	15.514	4.00	1.5388E+01	65	14.026	15.514	4.00	9.5962E+00	65	14.026	15.514	4.00	8.2469E+00
66	14.088	15.619	2.00	1.9419E+01	66	14.088	15.619	2.00	1.1153E+01	66	14.088	15.619	2.00	9.5528E+00
67	14.034	15.648	3.00	1.7407E+01	67	14.034	15.648	3.00	1.0105E+01	67	14.034	15.648	3.00	8.7210E+00
68	13.990	15.588	4.00	1.4788E+01	68	13.990	15.588	4.00	9.0548E+00	68	13.990	15.588	4.00	7.8459E+00
69	13.972	15.518	1.00	1.3223E+01	69	13.972	15.518	1.00	8.4739E+00	69	13.972	15.518	1.00	7.3475E+00
70	14.251	15.628	3.00	2.8303E+01	70	14.251	15.628	3.00	1.7444E+01	70	14.251	15.628	3.00	1.3858E+01
71	14.520	15.772	5.00	5.3234E+01	71	14.520	15.772	5.00	2.9861E+01	71	14.520	15.772	5.00	2.2033E+01
72	15.153	17.386	2.00	1.0267E+02	72	15.153	17.386	2.00	6.1944E+01	72	15.153	17.386	2.00	3.4335E+01
73	14.648	14.038	4.00	2.0185E+01	73	14.648	14.038	4.00	2.0832E+01	73	14.648	14.038	4.00	1.5790E+01
74	14.675	14.244	4.00	2.5474E+01	74	14.675	14.244	4.00	2.3976E+01	74	14.675	14.244	4.00	1.7934E+01
75	14.913	14.211	4.00	4.0579E+01	75	14.913	14.211	4.00	3.5949E+01	75	14.913	14.211	4.00	2.5009E+01
76	14.721	13.951	4.00	2.1796E+01	76	14.721	13.951	4.00	2.3071E+01	76	14.721	13.951	4.00	1.7200E+01

Table D-5.1
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (20.030, 1.970)					Moderate Aimpoint (20.760, -1.490)					Light Aimpoint (20.420, -0.550)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	4.3571E+01	77	16.101	16.650	2.00	3.6091E+01	77	16.101	16.650	2.00	1.4903E+01
78	14.250	15.469	3.00	2.4971E+01	78	14.250	15.469	3.00	1.6090E+01	78	14.250	15.469	3.00	1.2934E+01
79	14.331	15.561	3.00	3.3160E+01	79	14.331	15.561	3.00	2.0224E+01	79	14.331	15.561	3.00	1.5717E+01
80	14.387	15.549	3.00	3.7407E+01	80	14.387	15.549	3.00	2.2476E+01	80	14.387	15.549	3.00	1.7223E+01
81	14.397	15.423	3.00	3.5272E+01	81	14.397	15.423	3.00	2.1934E+01	81	14.397	15.423	3.00	1.6855E+01
82	15.413	19.029	3.00	6.8886E+01	82	15.413	19.029	3.00	5.4122E+01	82	15.413	19.029	3.00	2.5585E+01
83	15.850	15.349	2.00	7.7360E+01	83	15.850	15.349	2.00	5.4490E+01	83	15.850	15.349	2.00	2.6676E+01
84	15.751	14.664	3.00	8.2694E+01	84	15.751	14.664	3.00	6.1563E+01	84	15.751	14.664	3.00	3.2487E+01
85	15.813	15.577	2.00	7.9007E+01	85	15.813	15.577	2.00	5.5030E+01	85	15.813	15.577	2.00	2.6941E+01
86	13.893	16.032	4.00	1.5804E+01	86	13.893	16.032	4.00	8.5140E+00	86	13.893	16.032	4.00	7.4113E+00
87	14.568	16.110	4.00	6.5977E+01	87	14.568	16.110	4.00	3.5534E+01	87	14.568	16.110	4.00	2.5142E+01
88	14.250	16.235	4.00	4.1435E+01	88	14.250	16.235	4.00	2.1566E+01	88	14.250	16.235	4.00	1.6786E+01
89	16.009	18.852	4.00	2.7444E+01	89	16.009	18.852	4.00	3.2840E+01	89	16.009	18.852	4.00	1.3010E+01
90	15.914	18.998	4.00	3.2208E+01	90	15.914	18.998	4.00	3.6071E+01	90	15.914	18.998	4.00	1.4649E+01
91	15.692	19.420	4.00	4.4070E+01	91	15.692	19.420	4.00	4.3865E+01	91	15.692	19.420	4.00	1.8642E+01
92	15.441	19.341	4.00	6.3628E+01	92	15.441	19.341	4.00	5.2316E+01	92	15.441	19.341	4.00	2.4377E+01
93	16.187	16.809	7.00	3.5314E+01	93	16.187	16.809	7.00	3.1358E+01	93	16.187	16.809	7.00	1.2310E+01
94	15.517	18.257	1.00	7.1066E+01	94	15.517	18.257	1.00	5.2265E+01	94	15.517	18.257	1.00	2.4575E+01
95	15.626	18.194	33.00	6.2677E+01	95	15.626	18.194	33.00	4.8866E+01	95	15.626	18.194	33.00	2.2073E+01
96	15.529	18.169	7.00	7.1313E+01	96	15.529	18.169	7.00	5.2177E+01	96	15.529	18.169	7.00	2.4529E+01
97	15.607	18.398	28.00	6.1383E+01	97	15.607	18.398	28.00	4.9100E+01	97	15.607	18.398	28.00	2.2098E+01
98	15.562	18.363	5.00	6.5674E+01	98	15.562	18.363	5.00	5.0569E+01	98	15.562	18.363	5.00	2.3241E+01
99	16.079	16.804	3.00	4.3489E+01	99	16.079	16.804	3.00	3.6146E+01	99	16.079	16.804	3.00	1.5016E+01
100	16.436	18.381	3.00	1.3200E+01	100	16.436	18.381	3.00	1.9825E+01	100	16.436	18.381	3.00	6.4607E+00
101	16.286	18.545	1.00	1.7605E+01	101	16.286	18.545	1.00	2.4226E+01	101	16.286	18.545	1.00	8.5668E+00
102	16.523	18.281	2.00	1.0904E+01	102	16.523	18.281	2.00	1.7367E+01	102	16.523	18.281	2.00	5.5231E+00
103	16.329	18.484	2.00	1.6296E+01	103	16.329	18.484	2.00	2.2969E+01	103	16.329	18.484	2.00	7.9137E+00
104	16.470	18.045	6.00	1.3036E+01	104	16.470	18.045	6.00	1.9210E+01	104	16.470	18.045	6.00	6.5463E+00
105	16.350	18.091	1.00	1.6440E+01	105	16.350	18.091	1.00	2.2713E+01	105	16.350	18.091	1.00	7.9821E+00
106	16.332	18.240	1.00	1.6822E+01	106	16.332	18.240	1.00	2.3181E+01	106	16.332	18.240	1.00	8.0552E+00
107	16.493	18.354	6.00	1.1531E+01	107	16.493	18.354	6.00	1.8137E+01	107	16.493	18.354	6.00	5.7644E+00
108	16.408	18.056	12.00	1.4781E+01	108	16.408	18.056	12.00	2.1011E+01	108	16.408	18.056	12.00	7.2925E+00
109	14.033	17.922	2.00	5.2533E+01	109	14.033	17.922	2.00	2.5326E+01	109	14.033	17.922	2.00	1.9133E+01
110	14.310	18.223	4.00	8.0094E+01	110	14.310	18.223	4.00	4.0474E+01	110	14.310	18.223	4.00	2.7731E+01
111	14.038	18.057	1.00	5.5067E+01	111	14.038	18.057	1.00	2.6294E+01	111	14.038	18.057	1.00	1.9844E+01
112	16.100	17.033	3.00	3.9093E+01	112	16.100	17.033	3.00	3.3898E+01	112	16.100	17.033	3.00	1.3811E+01
113	14.205	18.374	1.00	7.3735E+01	113	14.205	18.374	1.00	3.6634E+01	113	14.205	18.374	1.00	2.5672E+01
114	14.232	18.233	12.00	7.3855E+01	114	14.232	18.233	12.00	3.6808E+01	114	14.232	18.233	12.00	2.5723E+01
115	14.229	18.057	4.00	7.1241E+01	115	14.229	18.057	4.00	3.5183E+01	115	14.229	18.057	4.00	2.4859E+01
116	14.089	18.241	2.00	6.2104E+01	116	14.089	18.241	2.00	2.9994E+01	116	14.089	18.241	2.00	2.1957E+01
117	14.311	18.024	1.00	7.7418E+01	117	14.311	18.024	1.00	3.8841E+01	117	14.311	18.024	1.00	2.6842E+01
118	14.022	18.183	1.00	5.5628E+01	118	14.022	18.183	1.00	2.6311E+01	118	14.022	18.183	1.00	1.9926E+01
119	15.063	18.848	4.00	9.5669E+01	119	15.063	18.848	4.00	6.1825E+01	119	15.063	18.848	4.00	3.3016E+01
120	15.074	19.229	12.00	9.2600E+01	120	15.074	19.229	12.00	6.0102E+01	120	15.074	19.229	12.00	3.1634E+01
121	16.226	16.924	3.00	3.0962E+01	121	16.226	16.924	3.00	2.9306E+01	121	16.226	16.924	3.00	1.1306E+01
122	15.000	19.241	2.00	9.6952E+01	122	15.000	19.241	2.00	6.1103E+01	122	15.000	19.241	2.00	3.2889E+01
123	14.861	19.198	1.00	1.0076E+02	123	14.861	19.198	1.00	6.1071E+01	123	14.861	19.198	1.00	3.4303E+01
124	15.107	19.036	1.00	9.2982E+01	124	15.107	19.036	1.00	6.0072E+01	124	15.107	19.036	1.00	3.1526E+01
125	15.009	19.087	2.00	9.6760E+01	125	15.009	19.087	2.00	6.1502E+01	125	15.009	19.087	2.00	3.3172E+01
126	14.890	19.069	1.00	1.0058E+02	126	14.890	19.069	1.00	6.0915E+01	126	14.890	19.069	1.00	3.4070E+01
127	14.841	19.040	1.00	1.0226E+02	127	14.841	19.040	1.00	6.0175E+01	127	14.841	19.040	1.00	3.4223E+01
128	15.124	19.175	4.00	8.9607E+01	128	15.124	19.175	4.00	5.9434E+01	128	15.124	19.175	4.00	3.0862E+01
129	16.188	16.473	40.00	3.9071E+01	129	16.188	16.473	40.00	3.3303E+01	129	16.188	16.473	40.00	1.3453E+01
130	15.248	17.308	16.00	1.0121E+02	130	15.248	17.308	16.00	6.1120E+01	130	15.248	17.308	16.00	3.3126E+01
131	16.175	16.676	2.00	3.7763E+01	131	16.175	16.676	2.00	3.2665E+01	131	16.175	16.676	2.00	1.2996E+01
132	16.015	16.530	5.00	5.1170E+01	132	16.015	16.530	5.00	4.0625E+01	132	16.015	16.530	5.00	1.7400E+01
133	15.733	18.328	9.00	5.1714E+01	133	15.733	18.328	9.00	4.4730E+01	133	15.733	18.328	9.00	1.9290E+01
134	15.206	17.396	10.00	1.0185E+02	134	15.206	17.396	10.00	6.1427E+01	134	15.206	17.396	10.00	3.3543E+01
135	16.324	16.829	12.00	2.4963E+01	135	16.324	16.829	12.00	2.6127E+01	135	16.324	16.829	12.00	9.7325E+00
136	16.374	16.990	4.00	2.2304E+01	136	16.374	16.990	4.00	2.3803E+01	136	16.374	16.990	4.00	8.8405E+00
137	15.561	17.979	6.00	7.1062E+01	137	15.561	17.979	6.00	5.1913E+01	137	15.561	17.979	6.00	2.4340E+01
138	15.585	18.218	2.00	6.5863E+01	138	15.585	18.218	2.00	5.0167E+01	138	15.585	18.218	2.00	2.3023E+01
139	15.506	19.036	2.00	6.1284E+01	139	15.506	19.036	2.00	5.0906E+01	139	15.506	19.036	2.00	2.3504E+01
140	15.641	18.402	24.00	5.8463E+01	140	15.641	18.402	24.00	4.8021E+01	140	15.641	18.402	24.00	2.1278E+01
141	15.601	18.327	10.00	6.2911E+01	141	15.601	18.327	10.00	4.9395E+01	141	15.601	18.327	10.00	2.2381E+01
142	14.434	15.611	3.00	4.2635E+01	142	14.434	15.611	3.00	2.4884E+01	142	14.434	15.611	3.00	1.8859E+01
143	15.719	18.229	16.00	5.4278E+01	143	15.719	18.229	16.00	4.5611E+01	143	15.719	18.229	16.00	1.9702E+01
144	15.555	18.123	4.00	6.9694E+01	144	15.555	18.123	4.00	5.1485E+01	144	15.555	18.123	4.00	2.4024E+01
145	14.358	15.463	3.00	3.3043E+01	145	14.358	15.463	3.00	2.0590E+01	145	14.358	15.463	3.00	1.5957E+01
146	14.184	15.394	5.00	2.1014E+01	146	14.184	15.394	5.00	1.2741E+01	146	14.184	15.394	5.00	1.0708E+01
147	14.297	15.464	4.00	2.8121E+01	147	14.297	15.464	4.00	1.8020E+01	147	14.297	15.464	4.00	1.4232E+01
148	13.681	14.597	1.00	1.4536E+00	148	13.681	14.597	1.00	1.7040E+00	148	13.681	14.597	1.00	1.6353E+00
149	13.478	14.388	1.00	4.9240E-01	149	13.478	14.388	1.00	7.2017E-01	149	13.478	14.388	1.00	7.0819E-01
150	13.534	14.378	1.00	6.4026E-01	150	13.534	14.378	1.00	8.7100E-01	150	13.534	14.378	1.00	8.5291E-01
151	14.858	14.159	4.00	3.5144E+01	151	14.858	14.159	4.00	3.2558E+01	151	14.858	14.159	4.00	2.2977E+01
152	14.625	14.322	4.00	2.4649E+01	152	14.625	14.322	4.00	2.2261E+01	152	14.625	14.322	4.00	1.6961E+01

Table D-5.1
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (20.030, 1.970)					Moderate Aimpoint (20.760, -1.490)					Light Aimpoint (20.420, -0.550)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	2.8998E+01	153	14.854	13.963	2.00	3.0212E+01	153	14.854	13.963	2.00	2.1429E+01
154	15.921	15.357	16.00	7.2349E+01	154	15.921	15.357	16.00	5.2328E+01	154	15.921	15.357	16.00	2.4911E+01
155	14.604	13.876	2.00	1.5200E+01	155	14.604	13.876	2.00	1.8220E+01	155	14.604	13.876	2.00	1.3809E+01
156	14.760	14.069	2.00	2.5986E+01	156	14.760	14.069	2.00	2.6458E+01	156	14.760	14.069	2.00	1.9270E+01
157	13.193	15.343	4.00	5.6913E-01	157	13.193	15.343	4.00	4.6804E-01	157	13.193	15.343	4.00	5.0195E-01
158	13.389	15.206	4.00	1.0452E+00	158	13.389	15.206	4.00	7.7607E-01	158	13.389	15.206	4.00	8.0745E-01
159	13.456	15.290	3.00	1.3489E+00	159	13.456	15.290	3.00	1.3099E+00	159	13.456	15.290	3.00	1.2949E+00
160	15.588	14.773	2.00	8.7340E+01	160	15.588	14.773	2.00	6.1362E+01	160	15.588	14.773	2.00	3.4138E+01
161	16.283	14.887	12.00	4.7565E+01	161	16.283	14.887	12.00	3.8886E+01	161	16.283	14.887	12.00	1.6812E+01
162	15.618	14.622	2.00	8.4549E+01	162	15.618	14.622	2.00	6.1341E+01	162	15.618	14.622	2.00	3.3922E+01
163	15.853	14.526	3.00	7.8459E+01	163	15.853	14.526	3.00	5.9253E+01	163	15.853	14.526	3.00	3.0379E+01
164	15.667	14.794	3.00	8.6221E+01	164	15.667	14.794	3.00	6.2183E+01	164	15.667	14.794	3.00	3.3622E+01
165	15.824	14.794	3.00	8.1384E+01	165	15.824	14.794	3.00	5.7939E+01	165	15.824	14.794	3.00	2.9829E+01
166	16.178	15.100	4.00	5.4084E+01	166	16.178	15.100	4.00	4.2201E+01	166	16.178	15.100	4.00	1.8786E+01
167	15.684	15.464	2.00	8.8262E+01	167	15.684	15.464	2.00	5.8024E+01	167	15.684	15.464	2.00	3.0098E+01
168	15.780	15.281	2.00	8.2498E+01	168	15.780	15.281	2.00	5.6425E+01	168	15.780	15.281	2.00	2.8551E+01
169	15.735	15.486	2.00	8.4717E+01	169	15.735	15.486	2.00	5.6862E+01	169	15.735	15.486	2.00	2.8899E+01
170	16.241	14.979	9.00	5.0052E+01	170	16.241	14.979	9.00	4.0159E+01	170	16.241	14.979	9.00	1.7552E+01
171	16.233	15.088	4.00	4.9670E+01	171	16.233	15.088	4.00	3.9629E+01	171	16.233	15.088	4.00	1.7300E+01
172	16.219	14.747	1.00	5.3489E+01	172	16.219	14.747	1.00	4.3313E+01	172	16.219	14.747	1.00	1.9183E+01
173	16.407	14.834	1.00	3.8525E+01	173	16.407	14.834	1.00	3.3196E+01	173	16.407	14.834	1.00	1.3707E+01
174	16.174	14.734	1.00	5.6733E+01	174	16.174	14.734	1.00	4.5669E+01	174	16.174	14.734	1.00	2.0467E+01
175	16.414	15.004	1.00	3.6576E+01	175	16.414	15.004	1.00	3.1453E+01	175	16.414	15.004	1.00	1.2665E+01
176	16.349	14.675	1.00	4.4223E+01	176	16.349	14.675	1.00	3.7375E+01	176	16.349	14.675	1.00	1.5971E+01
177	16.471	14.830	1.00	3.4166E+01	177	16.471	14.830	1.00	3.0041E+01	177	16.471	14.830	1.00	1.2019E+01
178	16.157	14.868	1.00	5.7385E+01	178	16.157	14.868	1.00	4.5268E+01	178	16.157	14.868	1.00	2.0383E+01
179	13.870	15.600	2.00	1.0099E+01	179	13.870	15.600	2.00	6.6882E+00	179	13.870	15.600	2.00	5.9231E+00
180	13.871	15.733	2.00	1.1731E+01	180	13.871	15.733	2.00	7.2343E+00	180	13.871	15.733	2.00	6.3244E+00
181	13.935	15.551	3.00	1.2119E+01	181	13.935	15.551	3.00	7.8173E+00	181	13.935	15.551	3.00	6.8312E+00
182	13.925	15.695	2.00	1.3426E+01	182	13.925	15.695	2.00	8.1251E+00	182	13.925	15.695	2.00	7.0732E+00
183	13.934	15.437	2.00	1.0682E+01	183	13.934	15.437	2.00	7.3871E+00	183	13.934	15.437	2.00	6.4464E+00
184	13.867	15.450	2.00	8.1022E+00	184	13.867	15.450	2.00	6.0370E+00	184	13.867	15.450	2.00	5.3652E+00
185	16.181	17.037	4.00	3.2847E+01	185	16.181	17.037	4.00	3.0585E+01	185	16.181	17.037	4.00	1.2035E+01
186	16.296	16.955	4.00	2.5843E+01	186	16.296	16.955	4.00	2.6707E+01	186	16.296	16.955	4.00	1.0142E+01
187	16.163	16.951	4.00	3.5349E+01	187	16.163	16.951	4.00	3.1600E+01	187	16.163	16.951	4.00	1.2482E+01
188	14.436	15.492	3.00	4.0061E+01	188	14.436	15.492	3.00	2.4130E+01	188	14.436	15.492	3.00	1.8322E+01
189	16.264	16.500	4.00	3.3407E+01	189	16.264	16.500	4.00	2.9762E+01	189	16.264	16.500	4.00	1.1550E+01
190	16.032	16.870	4.00	4.6333E+01	190	16.032	16.870	4.00	3.7824E+01	190	16.032	16.870	4.00	1.6001E+01
191	16.288	16.648	4.00	3.0004E+01	191	16.288	16.648	4.00	2.7838E+01	191	16.288	16.648	4.00	1.0331E+01
192	16.005	16.725	4.00	5.0030E+01	192	16.005	16.725	4.00	3.9875E+01	192	16.005	16.725	4.00	1.7084E+01
193	16.112	16.912	4.00	3.9689E+01	193	16.112	16.912	4.00	3.4065E+01	193	16.112	16.912	4.00	1.3875E+01
194	16.252	16.789	4.00	3.0761E+01	194	16.252	16.789	4.00	2.8756E+01	194	16.252	16.789	4.00	1.0883E+01
195	13.266	15.204	2.00	6.4945E-01	195	13.266	15.204	2.00	5.6094E-01	195	13.266	15.204	2.00	5.8776E-01
196	13.429	15.394	2.00	1.3423E+00	196	13.429	15.394	2.00	1.2873E+00	196	13.429	15.394	2.00	1.2852E+00
197	15.916	14.875	6.00	7.4599E+01	197	15.916	14.875	6.00	5.4394E+01	197	15.916	14.875	6.00	2.6928E+01
198	13.455	14.706	10.00	7.3835E-01	198	13.455	14.706	10.00	7.9520E-01	198	13.455	14.706	10.00	8.0310E-01
199	15.987	14.868	2.00	6.9565E+01	199	15.987	14.868	2.00	5.2120E+01	199	15.987	14.868	2.00	2.5061E+01
200	13.360	15.319	2.00	1.0511E+00	200	13.360	15.319	2.00	7.3191E-01	200	13.360	15.319	2.00	7.7400E-01
201	15.916	14.708	2.00	7.5099E+01	201	15.916	14.708	2.00	5.5561E+01	201	15.916	14.708	2.00	2.7700E+01
202	16.294	14.763	6.00	4.7718E+01	202	16.294	14.763	6.00	3.9435E+01	202	16.294	14.763	6.00	1.7072E+01
203	15.677	18.330	1.00	5.6438E+01	203	15.677	18.330	1.00	4.6911E+01	203	15.677	18.330	1.00	2.0533E+01
204	16.461	18.591	1.00	1.1458E+01	204	16.461	18.591	1.00	1.8901E+01	204	16.461	18.591	1.00	6.1474E+00
205	14.177	18.046	1.00	6.6881E+01	205	14.177	18.046	1.00	3.2593E+01	205	14.177	18.046	1.00	2.3456E+01
206	14.049	18.351	1.00	6.0285E+01	206	14.049	18.351	1.00	2.9007E+01	206	14.049	18.351	1.00	2.1363E+01
207	14.908	18.942	1.00	1.0092E+02	207	14.908	18.942	1.00	6.0725E+01	207	14.908	18.942	1.00	3.3938E+01
208	14.822	18.948	1.00	1.0372E+02	208	14.822	18.948	1.00	5.9739E+01	208	14.822	18.948	1.00	3.4312E+01
209	16.134	16.486	1.00	4.2841E+01	209	16.134	16.486	1.00	3.5622E+01	209	16.134	16.486	1.00	1.4688E+01
210	14.879	14.240	2.00	3.9067E+01	210	14.879	14.240	2.00	3.4488E+01	210	14.879	14.240	2.00	2.4195E+01
211	13.294	15.448	1.00	9.5179E-01	211	13.294	15.448	1.00	6.4070E-01	211	13.294	15.448	1.00	6.8035E-01
212	16.315	15.061	2.00	4.3302E+01	212	16.315	15.061	2.00	3.5853E+01	212	16.315	15.061	2.00	1.5141E+01
213	16.228	14.881	2.00	5.1918E+01	213	16.228	14.881	2.00	4.1654E+01	213	16.228	14.881	2.00	1.8358E+01
214	15.841	15.478	1.00	7.7452E+01	214	15.841	15.478	1.00	5.4546E+01	214	15.841	15.478	1.00	2.6537E+01
215	16.269	18.118	2.00	1.9189E+01	215	16.269	18.118	2.00	2.5137E+01	215	16.269	18.118	2.00	8.9922E+00
216	14.138	18.176	4.00	6.5316E+01	216	14.138	18.176	4.00	3.1805E+01	216	14.138	18.176	4.00	2.2980E+01
217	14.112	18.070	5.00	6.1606E+01	217	14.112	18.070	5.00	2.9670E+01	217	14.112	18.070	5.00	2.1850E+01
218	14.983	18.822	8.00	9.9054E+01	218	14.983	18.822	8.00	6.1170E+01	218	14.983	18.822	8.00	3.3530E+01
219	14.925	18.819	5.00	1.0140E+02	219	14.925	18.819	5.00	6.0654E+01	219	14.925	18.819	5.00	3.3883E+01
220	15.484	18.048	3.00	7.6745E+01	220	15.484	18.048	3.00	5.4220E+01	220	15.484	18.048	3.00	2.6023E+01
221	16.393	18.433	10.00	1.4379E+01	221	16.393	18.433	10.00	2.1059E+01	221	16.393	18.433	10.00	6.9728E+00
222	16.447	18.213	2.00	1.3380E+01	222	16.447	18.213	2.00	1.9741E+01	222	16.447	18.213	2.00	6.6077E+00
223	16.300	18.359	2.00	1.7607E+01	223	16.300	18.359	2.00	2.4048E+01	223	16.300	18.359	2.00	8.3228E+00
224	14.212	17.935	4.00	6.8366E+01	224	14.212	17.935	4.00	3.3349E+01	224	14.212	17.935	4.00	2.3911E+01
225	15.036	18.722	4.00	9.7374E+01	225	15.036	18.722	4.00	6.1365E+01	225	15.036	18.722	4.00	3.3114E+01
226	16.382	18.616	1.00	1.4048E+01	226	16.382	18.616	1.00	2.1029E+01	226	16.382	18.616	1.00	7.1394E+00
227	15.113	17.328	1.00	1.0348E+02	227	15.113	17.328	1.00	6.0908E+01	227	15.113	17.328	1.00	3.4318E+01
228	15.701	15.607	2.00	8.6542E+01	228	15.701	15.607	2.00	5.7209E+01	228	15.701	15.607	2.00	2.9304E+01

Table D-5.1
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (20.030, 1.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	1.2842E+01
230	14.523	14.092	4.00	1.5607E+01
231	14.583	14.082	4.00	1.8005E+01
232	15.630	14.497	6.00	8.2338E+01
233	15.692	14.599	3.00	8.3034E+01
234	15.772	14.883	8.00	8.4851E+01
235	14.109	15.773	2.00	2.2134E+01
236	15.710	14.733	7.00	8.4518E+01
237	15.776	14.522	2.00	8.0190E+01
238	15.612	17.946	2.00	6.7146E+01
239	14.688	14.397	8.00	2.9990E+01
240	14.775	14.328	12.00	3.4286E+01
241	13.891	14.199	7.00	1.9199E+00
242	13.901	14.027	7.00	1.5403E+00

Moderate
Aimpoint (20.760, -1.490)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	1.5588E+01
230	14.523	14.092	4.00	1.6780E+01
231	14.583	14.082	4.00	1.8800E+01
232	15.630	14.497	6.00	6.1287E+01
233	15.692	14.599	3.00	6.1787E+01
234	15.772	14.883	8.00	5.8854E+01
235	14.109	15.773	2.00	1.3025E+01
236	15.710	14.733	7.00	6.2168E+01
237	15.776	14.522	2.00	6.1834E+01
238	15.612	17.946	2.00	5.0263E+01
239	14.688	14.397	8.00	2.6232E+01
240	14.775	14.328	12.00	2.9983E+01
241	13.891	14.199	7.00	2.9464E+00
242	13.901	14.027	7.00	2.5375E+00

Light
Aimpoint (20.420, -0.550)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	1.1999E+01
230	14.523	14.092	4.00	1.3008E+01
231	14.583	14.082	4.00	1.4420E+01
232	15.630	14.497	6.00	3.3829E+01
233	15.692	14.599	3.00	3.3264E+01
234	15.772	14.883	8.00	3.0684E+01
235	14.109	15.773	2.00	1.0786E+01
236	15.710	14.733	7.00	3.3247E+01
237	15.776	14.522	2.00	3.2394E+01
238	15.612	17.946	2.00	2.3179E+01
239	14.688	14.397	8.00	1.9476E+01
240	14.775	14.328	12.00	2.1672E+01
241	13.891	14.199	7.00	2.6511E+00
242	13.901	14.027	7.00	2.2871E+00

Table D-5.2
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (19.180, 4.320)					Moderate Aimpoint (19.910, 0.860)					Light Aimpoint (19.780, -0.250)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	4.2951E+01	1	16.058	16.697	2.00	3.5059E+01	1	16.058	16.697	2.00	4.7001E+00
2	16.495	18.182	2.00	8.3969E+00	2	16.495	18.182	2.00	1.2713E+01	2	16.495	18.182	2.00	2.2451E+00
3	16.398	18.288	5.00	1.0552E+01	3	16.398	18.288	5.00	1.5061E+01	3	16.398	18.288	5.00	2.6519E+00
4	14.111	17.886	1.00	9.7103E+01	4	14.111	17.886	1.00	4.1178E+01	4	14.111	17.886	1.00	1.2035E+01
5	14.117	18.329	2.00	1.0911E+02	5	14.117	18.329	2.00	4.5994E+01	5	14.117	18.329	2.00	1.2769E+01
6	16.013	17.002	2.00	4.4109E+01	6	16.013	17.002	2.00	3.5650E+01	6	16.013	17.002	2.00	4.7208E+00
7	14.261	17.923	5.00	1.1872E+02	7	14.261	17.923	5.00	5.0872E+01	7	14.261	17.923	5.00	1.3531E+01
8	15.018	18.957	5.00	1.2876E+02	8	15.018	18.957	5.00	7.4591E+01	8	15.018	18.957	5.00	1.3186E+01
9	14.935	19.036	1.00	1.3535E+02	9	14.935	19.036	1.00	7.5409E+01	9	14.935	19.036	1.00	1.3858E+01
10	15.059	19.065	2.00	1.2324E+02	10	15.059	19.065	2.00	7.2385E+01	10	15.059	19.065	2.00	1.2768E+01
11	16.118	16.767	2.00	3.6967E+01	11	16.118	16.767	2.00	3.1219E+01	11	16.118	16.767	2.00	4.0833E+00
12	14.297	15.740	3.00	5.1278E+01	12	14.297	15.740	3.00	2.9260E+01	12	14.297	15.740	3.00	1.0130E+01
13	14.424	15.732	2.00	6.6261E+01	13	14.424	15.732	2.00	3.6849E+01	13	14.424	15.732	2.00	1.1728E+01
14	14.328	15.664	4.00	5.2245E+01	14	14.328	15.664	4.00	3.0283E+01	14	14.328	15.664	4.00	1.0371E+01
15	15.135	17.274	2.00	1.4161E+02	15	15.135	17.274	2.00	7.6123E+01	15	15.135	17.274	2.00	1.3572E+01
16	16.187	16.658	4.00	3.2586E+01	16	16.187	16.658	4.00	2.8036E+01	16	16.187	16.658	4.00	3.6424E+00
17	15.252	17.386	4.00	1.3210E+02	17	15.252	17.386	4.00	7.3134E+01	17	15.252	17.386	4.00	1.2206E+01
18	15.173	17.315	9.00	1.3850E+02	18	15.173	17.315	9.00	7.6302E+01	18	15.173	17.315	9.00	1.3117E+01
19	16.065	16.500	4.00	4.4079E+01	19	16.065	16.500	4.00	3.5839E+01	19	16.065	16.500	4.00	4.8383E+00
20	15.732	18.428	7.00	4.9754E+01	20	15.732	18.428	7.00	4.2872E+01	20	15.732	18.428	7.00	6.8101E+00
21	16.357	16.781	7.00	1.8198E+01	21	16.357	16.781	7.00	2.0032E+01	21	16.357	16.781	7.00	2.7499E+00
22	16.263	17.082	8.00	2.1755E+01	22	16.263	17.082	8.00	2.3146E+01	22	16.263	17.082	8.00	3.1034E+00
23	15.640	18.125	6.00	6.7680E+01	23	15.640	18.125	6.00	4.8902E+01	23	15.640	18.125	6.00	7.6565E+00
24	15.675	18.447	4.00	5.6601E+01	24	15.675	18.447	4.00	4.5727E+01	24	15.675	18.447	4.00	7.2874E+00
25	15.684	18.075	1.00	6.3327E+01	25	15.684	18.075	1.00	4.6651E+01	25	15.684	18.075	1.00	7.2864E+00
26	15.384	17.995	5.00	1.0221E+02	26	15.384	17.995	5.00	6.4402E+01	26	15.384	17.995	5.00	1.0386E+01
27	15.405	18.172	4.00	9.6274E+01	27	15.405	18.172	4.00	6.1747E+01	27	15.405	18.172	4.00	1.0026E+01
28	15.433	18.082	4.00	9.4250E+01	28	15.433	18.082	4.00	6.0900E+01	28	15.433	18.082	4.00	9.8123E+00
29	15.452	18.232	4.00	8.9221E+01	29	15.452	18.232	4.00	5.8750E+01	29	15.452	18.232	4.00	9.4976E+00
30	15.476	18.303	5.00	8.4805E+01	30	15.476	18.303	5.00	5.7003E+01	30	15.476	18.303	5.00	9.1969E+00
31	15.526	18.028	4.00	8.3502E+01	31	15.526	18.028	4.00	5.6064E+01	31	15.526	18.028	4.00	8.9029E+00
32	15.369	18.094	4.00	1.0231E+02	32	15.369	18.094	4.00	6.4358E+01	32	15.369	18.094	4.00	1.0457E+01
33	14.295	15.942	18.00	5.8507E+01	33	14.295	15.942	18.00	3.1313E+01	33	14.295	15.942	18.00	1.0568E+01
34	14.352	15.910	3.00	6.4222E+01	34	14.352	15.910	3.00	3.4295E+01	34	14.352	15.910	3.00	1.1187E+01
35	14.200	15.526	2.00	3.4459E+01	35	14.200	15.526	2.00	2.0777E+01	35	14.200	15.526	2.00	8.2599E+00
36	14.014	15.723	1.00	2.5315E+01	36	14.014	15.723	1.00	1.4088E+01	36	14.014	15.723	1.00	6.2551E+00
37	13.967	15.661	3.00	2.1032E+01	37	13.967	15.661	3.00	1.2466E+01	37	13.967	15.661	3.00	5.5405E+00
38	14.158	15.717	3.00	3.5016E+01	38	14.158	15.717	3.00	2.0716E+01	38	14.158	15.717	3.00	8.1816E+00
39	14.167	15.640	1.00	3.4240E+01	39	14.167	15.640	1.00	2.0279E+01	39	14.167	15.640	1.00	8.1037E+00
40	13.167	15.236	5.00	4.2178E-01	40	13.167	15.236	5.00	4.3651E-01	40	13.167	15.236	5.00	3.8982E-01
41	13.523	15.457	5.00	3.2863E+00	41	13.523	15.457	5.00	2.5331E+00	41	13.523	15.457	5.00	1.6391E+00
42	13.250	15.380	3.00	8.0420E-01	42	13.250	15.380	3.00	6.2410E-01	42	13.250	15.380	3.00	5.2745E-01
43	13.293	15.301	4.00	8.8336E-01	43	13.293	15.301	4.00	6.9340E-01	43	13.293	15.301	4.00	6.0555E-01
44	14.944	14.076	2.00	5.2802E+01	44	14.944	14.076	2.00	5.0390E+01	44	14.944	14.076	2.00	1.4484E+01
45	14.877	14.351	4.00	5.8683E+01	45	14.877	14.351	4.00	5.0237E+01	45	14.877	14.351	4.00	1.4381E+01
46	13.637	14.470	2.00	1.2728E+00	46	13.637	14.470	2.00	1.3627E+00	46	13.637	14.470	2.00	1.2385E+00
47	14.765	14.203	4.00	4.2060E+01	47	14.765	14.203	4.00	3.9633E+01	47	14.765	14.203	4.00	1.2570E+01
48	15.950	15.453	6.00	6.9447E+01	48	15.950	15.453	6.00	5.3086E+01	48	15.950	15.453	6.00	6.9342E+00
49	14.871	14.057	2.00	4.5627E+01	49	14.871	14.057	2.00	4.4825E+01	49	14.871	14.057	2.00	1.3533E+01
50	15.975	14.694	3.00	7.2767E+01	50	15.975	14.694	3.00	5.8377E+01	50	15.975	14.694	3.00	7.8360E+00
51	15.970	15.328	6.00	6.8123E+01	51	15.970	15.328	6.00	5.2981E+01	51	15.970	15.328	6.00	6.8868E+00
52	15.803	14.834	2.00	8.9120E+01	52	15.803	14.834	2.00	6.7369E+01	52	15.803	14.834	2.00	9.7564E+00
53	15.716	14.523	2.00	9.2591E+01	53	15.716	14.523	2.00	7.3592E+01	53	15.716	14.523	2.00	1.1598E+01
54	15.841	14.686	3.00	8.6088E+01	54	15.841	14.686	3.00	6.6979E+01	54	15.841	14.686	3.00	9.5923E+00
55	15.746	15.374	2.00	9.2876E+01	55	15.746	15.374	2.00	6.5196E+01	55	15.746	15.374	2.00	9.3877E+00
56	16.489	14.995	2.00	2.4566E+01	56	16.489	14.995	2.00	2.3387E+01	56	16.489	14.995	2.00	2.7219E+00
57	15.907	15.517	2.00	7.3755E+01	57	15.907	15.517	2.00	5.5306E+01	57	15.907	15.517	2.00	7.3448E+00
58	15.921	14.547	3.00	7.8700E+01	58	15.921	14.547	3.00	6.3315E+01	58	15.921	14.547	3.00	8.8628E+00
59	16.339	14.858	3.00	3.7278E+01	59	16.339	14.858	3.00	3.3718E+01	59	16.339	14.858	3.00	3.8448E+00
60	16.396	14.734	3.00	3.3916E+01	60	16.396	14.734	3.00	3.1507E+01	60	16.396	14.734	3.00	3.4931E+00
61	16.479	14.715	3.00	2.7865E+01	61	16.479	14.715	3.00	2.6697E+01	61	16.479	14.715	3.00	2.8262E+00
62	16.143	14.987	4.00	5.2706E+01	62	16.143	14.987	4.00	4.4982E+01	62	16.143	14.987	4.00	5.5924E+00
63	16.376	15.063	2.00	3.2029E+01	63	16.376	15.063	2.00	2.9350E+01	63	16.376	15.063	2.00	3.3049E+00
64	14.090	15.527	5.00	2.6704E+01	64	14.090	15.527	5.00	1.5701E+01	64	14.090	15.527	5.00	6.7489E+00
65	14.026	15.514	4.00	2.2073E+01	65	14.026	15.514	4.00	1.3611E+01	65	14.026	15.514	4.00	5.8985E+00
66	14.088	15.619	2.00	2.8354E+01	66	14.088	15.619	2.00	1.5982E+01	66	14.088	15.619	2.00	6.9706E+00
67	14.034	15.648	3.00	2.5190E+01	67	14.034	15.648	3.00	1.4427E+01	67	14.034	15.648	3.00	6.3182E+00
68	13.990	15.588	4.00	2.1146E+01	68	13.990	15.588	4.00	1.2839E+01	68	13.990	15.588	4.00	5.6546E+00
69	13.972	15.518	1.00	1.8777E+01	69	13.972	15.518	1.00	1.1939E+01	69	13.972	15.518	1.00	5.3746E+00
70	14.251	15.628	3.00	4.1781E+01	70	14.251	15.628	3.00	2.5186E+01	70	14.251	15.628	3.00	9.2230E+00
71	14.520	15.772	5.00	7.9543E+01	71	14.520	15.772	5.00	4.3379E+01	71	14.520	15.772	5.00	1.2752E+01
72	15.153	17.386	2.00	1.3942E+02	72	15.153	17.386	2.00	7.6581E+01	72	15.153	17.386	2.00	1.3232E+01
73	14.648	14.038	4.00	2.8252E+01	73	14.648	14.038	4.00	2.9178E+01	73	14.648	14.038	4.00	1.0679E+01
74	14.675	14.244	4.00	3.6233E+01	74	14.675	14.244	4.00	3.3804E+01	74	14.675	14.244	4.00	1.1494E+01
75	14.913	14.211	4.00	5.5932E+01	75	14.913	14.211	4.00	5.0447E+01	75	14.913	14.211	4.00	1.4489E+01
76	14.721	13.951	4.00	3.0565E+01	76	14.721	13.951	4.00	3.2175E+01	76	14.721	13.951	4.00	1.1390E+01

Table D-5.2
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (19.180, 4.320)					Moderate Aimpoint (19.910, 0.860)					Light Aimpoint (19.780, -0.250)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	3.9794E+01	77	16.101	16.650	2.00	3.2922E+01	77	16.101	16.650	2.00	4.3748E+00
78	14.250	15.469	3.00	3.6970E+01	78	14.250	15.469	3.00	2.3088E+01	78	14.250	15.469	3.00	8.8019E+00
79	14.331	15.561	3.00	4.8914E+01	79	14.331	15.561	3.00	2.9265E+01	79	14.331	15.561	3.00	1.0152E+01
80	14.387	15.549	3.00	5.5146E+01	80	14.387	15.549	3.00	3.2592E+01	80	14.387	15.549	3.00	1.0892E+01
81	14.397	15.423	3.00	5.1831E+01	81	14.397	15.423	3.00	3.1715E+01	81	14.397	15.423	3.00	1.0708E+01
82	15.413	19.029	3.00	7.8503E+01	82	15.413	19.029	3.00	5.7423E+01	82	15.413	19.029	3.00	9.5889E+00
83	15.850	15.349	2.00	8.1434E+01	83	15.850	15.349	2.00	5.9901E+01	83	15.850	15.349	2.00	8.1758E+00
84	15.751	14.664	3.00	9.1666E+01	84	15.751	14.664	3.00	7.2908E+01	84	15.751	14.664	3.00	1.0810E+01
85	15.813	15.577	2.00	8.3893E+01	85	15.813	15.577	2.00	6.0593E+01	85	15.813	15.577	2.00	8.3448E+00
86	13.893	16.032	4.00	2.3190E+01	86	13.893	16.032	4.00	1.2024E+01	86	13.893	16.032	4.00	5.4792E+00
87	14.568	16.110	4.00	9.8478E+01	87	14.568	16.110	4.00	5.1006E+01	87	14.568	16.110	4.00	1.3833E+01
88	14.250	16.235	4.00	6.3579E+01	88	14.250	16.235	4.00	3.1538E+01	88	14.250	16.235	4.00	1.0525E+01
89	16.009	18.852	4.00	2.3241E+01	89	16.009	18.852	4.00	2.8787E+01	89	16.009	18.852	4.00	4.6758E+00
90	15.914	18.998	4.00	2.9116E+01	90	15.914	18.998	4.00	3.2492E+01	90	15.914	18.998	4.00	5.4214E+00
91	15.692	19.420	4.00	4.3142E+01	91	15.692	19.420	4.00	4.1586E+01	91	15.692	19.420	4.00	7.2949E+00
92	15.441	19.341	4.00	6.8918E+01	92	15.441	19.341	4.00	5.4742E+01	92	15.441	19.341	4.00	9.3829E+00
93	16.187	16.809	7.00	3.0748E+01	93	16.187	16.809	7.00	2.7033E+01	93	16.187	16.809	7.00	3.6307E+00
94	15.517	18.257	1.00	8.0466E+01	94	15.517	18.257	1.00	5.5037E+01	94	15.517	18.257	1.00	8.8139E+00
95	15.626	18.194	33.00	6.8028E+01	95	15.626	18.194	33.00	4.9321E+01	95	15.626	18.194	33.00	7.7568E+00
96	15.529	18.169	7.00	8.0638E+01	96	15.529	18.169	7.00	5.4909E+01	96	15.529	18.169	7.00	8.7598E+00
97	15.607	18.398	28.00	6.6204E+01	97	15.607	18.398	28.00	4.9453E+01	97	15.607	18.398	28.00	7.8849E+00
98	15.562	18.363	5.00	7.2595E+01	98	15.562	18.363	5.00	5.2037E+01	98	15.562	18.363	5.00	8.2775E+00
99	16.079	16.804	3.00	3.9879E+01	99	16.079	16.804	3.00	3.3190E+01	99	16.079	16.804	3.00	4.3840E+00
100	16.436	18.381	3.00	9.2340E+00	100	16.436	18.381	3.00	1.3843E+01	100	16.436	18.381	3.00	2.4972E+00
101	16.286	18.545	1.00	1.2858E+01	101	16.286	18.545	1.00	1.8793E+01	101	16.286	18.545	1.00	3.1568E+00
102	16.523	18.281	2.00	7.3847E+00	102	16.523	18.281	2.00	1.1509E+01	102	16.523	18.281	2.00	2.1918E+00
103	16.329	18.484	2.00	1.1821E+01	103	16.329	18.484	2.00	1.7333E+01	103	16.329	18.484	2.00	2.9513E+00
104	16.470	18.045	6.00	9.2745E+00	104	16.470	18.045	6.00	1.3849E+01	104	16.470	18.045	6.00	2.3394E+00
105	16.350	18.091	1.00	1.2103E+01	105	16.350	18.091	1.00	1.7017E+01	105	16.350	18.091	1.00	2.8763E+00
106	16.332	18.240	1.00	1.2401E+01	106	16.332	18.240	1.00	1.7144E+01	106	16.332	18.240	1.00	2.9707E+00
107	16.493	18.354	6.00	7.8466E+00	107	16.493	18.354	6.00	1.2059E+01	107	16.493	18.354	6.00	2.3045E+00
108	16.408	18.056	12.00	1.0719E+01	108	16.408	18.056	12.00	1.5497E+01	108	16.408	18.056	12.00	2.6122E+00
109	14.033	17.922	2.00	8.6929E+01	109	14.033	17.922	2.00	3.6883E+01	109	14.033	17.922	2.00	1.1313E+01
110	14.310	18.223	4.00	1.2982E+02	110	14.310	18.223	4.00	5.7192E+01	110	14.310	18.223	4.00	1.4662E+01
111	14.038	18.057	1.00	9.1420E+01	111	14.038	18.057	1.00	3.8337E+01	111	14.038	18.057	1.00	1.1550E+01
112	16.100	17.033	3.00	3.5768E+01	112	16.100	17.033	3.00	3.0429E+01	112	16.100	17.033	3.00	4.0606E+00
113	14.205	18.374	1.00	1.2079E+02	113	14.205	18.374	1.00	5.2180E+01	113	14.205	18.374	1.00	1.3796E+01
114	14.232	18.233	12.00	1.2087E+02	114	14.232	18.233	12.00	5.2330E+01	114	14.232	18.233	12.00	1.3855E+01
115	14.229	18.057	4.00	1.1726E+02	115	14.229	18.057	4.00	5.0243E+01	115	14.229	18.057	4.00	1.3485E+01
116	14.089	18.241	2.00	1.0349E+02	116	14.089	18.241	2.00	4.3243E+01	116	14.089	18.241	2.00	1.2339E+01
117	14.311	18.024	1.00	1.2599E+02	117	14.311	18.024	1.00	5.5063E+01	117	14.311	18.024	1.00	1.4214E+01
118	14.022	18.183	1.00	9.2558E+01	118	14.022	18.183	1.00	3.8398E+01	118	14.022	18.183	1.00	1.1542E+01
119	15.063	18.848	4.00	1.2549E+02	119	15.063	18.848	4.00	7.3789E+01	119	15.063	18.848	4.00	1.2857E+01
120	15.074	19.229	12.00	1.1836E+02	120	15.074	19.229	12.00	7.0896E+01	120	15.074	19.229	12.00	1.2598E+01
121	16.226	16.924	3.00	2.6072E+01	121	16.226	16.924	3.00	2.4692E+01	121	16.226	16.924	3.00	3.3883E+00
122	15.000	19.241	2.00	1.2654E+02	122	15.000	19.241	2.00	7.3654E+01	122	15.000	19.241	2.00	1.3215E+01
123	14.861	19.198	1.00	1.3902E+02	123	14.861	19.198	1.00	7.6268E+01	123	14.861	19.198	1.00	1.4375E+01
124	15.107	19.036	1.00	1.1877E+02	124	15.107	19.036	1.00	7.0601E+01	124	15.107	19.036	1.00	1.2357E+01
125	15.009	19.087	2.00	1.2764E+02	125	15.009	19.087	2.00	7.4244E+01	125	15.009	19.087	2.00	1.3192E+01
126	14.890	19.069	1.00	1.3882E+02	126	14.890	19.069	1.00	7.5696E+01	126	14.890	19.069	1.00	1.4218E+01
127	14.841	19.040	1.00	1.4383E+02	127	14.841	19.040	1.00	7.5771E+01	127	14.841	19.040	1.00	1.4440E+01
128	15.124	19.175	4.00	1.1315E+02	128	15.124	19.175	4.00	6.9177E+01	128	15.124	19.175	4.00	1.2177E+01
129	16.188	16.473	40.00	3.4475E+01	129	16.188	16.473	40.00	2.9318E+01	129	16.188	16.473	40.00	3.8224E+00
130	15.248	17.308	16.00	1.3249E+02	130	15.248	17.308	16.00	7.4147E+01	130	15.248	17.308	16.00	1.2337E+01
131	16.175	16.676	2.00	3.3323E+01	131	16.175	16.676	2.00	2.8594E+01	131	16.175	16.676	2.00	3.7044E+00
132	16.015	16.530	5.00	4.7983E+01	132	16.015	16.530	5.00	3.8475E+01	132	16.015	16.530	5.00	5.2428E+00
133	15.733	18.328	9.00	5.1903E+01	133	15.733	18.328	9.00	4.3026E+01	133	15.733	18.328	9.00	6.8403E+00
134	15.206	17.396	10.00	1.3548E+02	134	15.206	17.396	10.00	7.5052E+01	134	15.206	17.396	10.00	1.2673E+01
135	16.324	16.829	12.00	1.9528E+01	135	16.324	16.829	12.00	2.1174E+01	135	16.324	16.829	12.00	2.9012E+00
136	16.374	16.990	4.00	1.7113E+01	136	16.374	16.990	4.00	1.9177E+01	136	16.374	16.990	4.00	2.5496E+00
137	15.561	17.979	6.00	8.0026E+01	137	15.561	17.979	6.00	5.4428E+01	137	15.561	17.979	6.00	8.5832E+00
138	15.585	18.218	2.00	7.2654E+01	138	15.585	18.218	2.00	5.1492E+01	138	15.585	18.218	2.00	8.1485E+00
139	15.506	19.036	2.00	6.6162E+01	139	15.506	19.036	2.00	5.2696E+01	139	15.506	19.036	2.00	8.7477E+00
140	15.641	18.402	24.00	6.1809E+01	140	15.641	18.402	24.00	4.7590E+01	140	15.641	18.402	24.00	7.5932E+00
141	15.601	18.327	10.00	6.8370E+01	141	15.601	18.327	10.00	5.0070E+01	141	15.601	18.327	10.00	7.9510E+00
142	14.434	15.611	3.00	6.2968E+01	142	14.434	15.611	3.00	3.6205E+01	142	14.434	15.611	3.00	1.1692E+01
143	15.719	18.229	16.00	5.5906E+01	143	15.719	18.229	16.00	4.3911E+01	143	15.719	18.229	16.00	6.9836E+00
144	15.555	18.123	4.00	7.8244E+01	144	15.555	18.123	4.00	5.3745E+01	144	15.555	18.123	4.00	8.5297E+00
145	14.358	15.463	3.00	4.8625E+01	145	14.358	15.463	3.00	2.9743E+01	145	14.358	15.463	3.00	1.0273E+01
146	14.184	15.394	5.00	3.0754E+01	146	14.184	15.394	5.00	1.8242E+01	146	14.184	15.394	5.00	7.6995E+00
147	14.297	15.464	4.00	4.1411E+01	147	14.297	15.464	4.00	2.5942E+01	147	14.297	15.464	4.00	9.4363E+00
148	13.681	14.597	1.00	1.6987E+00	148	13.681	14.597	1.00	2.0273E+00	148	13.681	14.597	1.00	1.6498E+00
149	13.478	14.388	1.00	5.1948E-01	149	13.478	14.388	1.00	7.8594E-01	149	13.478	14.388	1.00	6.7529E-01
150	13.534	14.378	1.00	7.0158E-01	150	13.534	14.378	1.00	9.6620E-01	150	13.534	14.378	1.00	7.7941E-01
151	14.858	14.159	4.00	4.8717E+01	151	14.858	14.159	4.00	4.5620E+01	151	14.858	14.159	4.00	1.3660E+01
152	14.625	14.322	4.00	3.5046E+01	152	14.625	14.322	4.00	3.1452E+01	152	14.625	14.322	4.00	1.1016E+01

Table D-5.2
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (19.180, 4.320)					Moderate Aimpoint (19.910, 0.860)					Light Aimpoint (19.780, -0.250)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	4.0394E+01	153	14.854	13.963	2.00	4.1999E+01	153	14.854	13.963	2.00	1.3062E+01
154	15.921	15.357	16.00	7.3404E+01	154	15.921	15.357	16.00	5.5929E+01	154	15.921	15.357	16.00	7.3772E+00
155	14.604	13.876	2.00	2.1107E+01	155	14.604	13.876	2.00	2.5161E+01	155	14.604	13.876	2.00	9.7167E+00
156	14.760	14.069	2.00	3.6705E+01	156	14.760	14.069	2.00	3.6994E+01	156	14.760	14.069	2.00	1.2186E+01
157	13.193	15.343	4.00	5.9537E-01	157	13.193	15.343	4.00	5.1438E-01	157	13.193	15.343	4.00	4.3537E-01
158	13.389	15.206	4.00	1.1697E+00	158	13.389	15.206	4.00	8.7415E-01	158	13.389	15.206	4.00	8.9984E-01
159	13.456	15.290	3.00	1.5343E+00	159	13.456	15.290	3.00	1.5750E+00	159	13.456	15.290	3.00	1.2483E+00
160	15.588	14.773	2.00	1.0224E+02	160	15.588	14.773	2.00	7.5749E+01	160	15.588	14.773	2.00	1.2652E+01
161	16.283	14.887	12.00	4.1600E+01	161	16.283	14.887	12.00	3.6952E+01	161	16.283	14.887	12.00	4.3455E+00
162	15.618	14.622	2.00	9.8778E+01	162	15.618	14.622	2.00	7.5634E+01	162	15.618	14.622	2.00	1.2527E+01
163	15.853	14.526	3.00	8.4052E+01	163	15.853	14.526	3.00	6.7918E+01	163	15.853	14.526	3.00	9.8003E+00
164	15.667	14.794	3.00	9.7804E+01	164	15.667	14.794	3.00	7.4908E+01	164	15.667	14.794	3.00	1.1595E+01
165	15.824	14.794	3.00	8.7218E+01	165	15.824	14.794	3.00	6.6624E+01	165	15.824	14.794	3.00	9.5735E+00
166	16.178	15.100	4.00	4.8379E+01	166	16.178	15.100	4.00	4.1635E+01	166	16.178	15.100	4.00	5.0587E+00
167	15.684	15.464	2.00	9.9224E+01	167	15.684	15.464	2.00	6.7720E+01	167	15.684	15.464	2.00	1.0011E+01
168	15.780	15.281	2.00	8.9519E+01	168	15.780	15.281	2.00	6.4091E+01	168	15.780	15.281	2.00	9.1236E+00
169	15.735	15.486	2.00	9.3473E+01	169	15.735	15.486	2.00	6.5029E+01	169	15.735	15.486	2.00	9.3535E+00
170	16.241	14.979	9.00	4.4202E+01	170	16.241	14.979	9.00	3.8755E+01	170	16.241	14.979	9.00	4.6169E+00
171	16.233	15.088	4.00	4.3646E+01	171	16.233	15.088	4.00	3.8209E+01	171	16.233	15.088	4.00	4.5163E+00
172	16.219	14.747	1.00	4.8287E+01	172	16.219	14.747	1.00	4.2370E+01	172	16.219	14.747	1.00	5.1671E+00
173	16.407	14.834	1.00	3.2040E+01	173	16.407	14.834	1.00	2.9768E+01	173	16.407	14.834	1.00	3.2289E+00
174	16.174	14.734	1.00	5.2829E+01	174	16.174	14.734	1.00	4.5326E+01	174	16.174	14.734	1.00	5.6213E+00
175	16.414	15.004	1.00	2.9868E+01	175	16.414	15.004	1.00	2.7535E+01	175	16.414	15.004	1.00	3.1157E+00
176	16.349	14.675	1.00	3.8049E+01	176	16.349	14.675	1.00	3.4958E+01	176	16.349	14.675	1.00	4.0216E+00
177	16.471	14.830	1.00	2.7566E+01	177	16.471	14.830	1.00	2.5889E+01	177	16.471	14.830	1.00	2.8564E+00
178	16.157	14.868	1.00	5.2902E+01	178	16.157	14.868	1.00	4.5197E+01	178	16.157	14.868	1.00	5.6187E+00
179	13.870	15.600	2.00	1.3993E+01	179	13.870	15.600	2.00	9.3009E+00	179	13.870	15.600	2.00	4.5413E+00
180	13.871	15.733	2.00	1.6509E+01	180	13.871	15.733	2.00	1.0051E+01	180	13.871	15.733	2.00	4.7583E+00
181	13.935	15.551	3.00	1.7083E+01	181	13.935	15.551	3.00	1.0976E+01	181	13.935	15.551	3.00	5.0730E+00
182	13.925	15.695	2.00	1.9087E+01	182	13.925	15.695	2.00	1.1378E+01	182	13.925	15.695	2.00	5.1975E+00
183	13.934	15.437	2.00	1.4907E+01	183	13.934	15.437	2.00	1.0284E+01	183	13.934	15.437	2.00	4.8850E+00
184	13.867	15.450	2.00	1.0980E+01	184	13.867	15.450	2.00	8.2859E+00	184	13.867	15.450	2.00	4.2494E+00
185	16.181	17.037	4.00	2.8515E+01	185	16.181	17.037	4.00	2.6331E+01	185	16.181	17.037	4.00	3.5935E+00
186	16.296	16.955	4.00	2.0284E+01	186	16.296	16.955	4.00	2.2089E+01	186	16.296	16.955	4.00	2.9926E+00
187	16.163	16.951	4.00	3.1142E+01	187	16.163	16.951	4.00	2.7405E+01	187	16.163	16.951	4.00	3.7278E+00
188	14.436	15.492	3.00	5.8928E+01	188	14.436	15.492	3.00	3.4997E+01	188	14.436	15.492	3.00	1.1422E+01
189	16.264	16.500	4.00	2.8430E+01	189	16.264	16.500	4.00	2.4963E+01	189	16.264	16.500	4.00	3.2509E+00
190	16.032	16.870	4.00	4.3560E+01	190	16.032	16.870	4.00	3.5439E+01	190	16.032	16.870	4.00	4.7248E+00
191	16.288	16.648	4.00	2.5031E+01	191	16.288	16.648	4.00	2.2448E+01	191	16.288	16.648	4.00	3.1319E+00
192	16.005	16.725	4.00	4.7256E+01	192	16.005	16.725	4.00	3.7893E+01	192	16.005	16.725	4.00	5.1413E+00
193	16.112	16.912	4.00	3.5951E+01	193	16.112	16.912	4.00	3.0588E+01	193	16.112	16.912	4.00	4.0231E+00
194	16.252	16.789	4.00	2.5842E+01	194	16.252	16.789	4.00	2.3735E+01	194	16.252	16.789	4.00	3.2905E+00
195	13.266	15.204	2.00	6.9528E-01	195	13.266	15.204	2.00	6.1937E-01	195	13.266	15.204	2.00	5.0058E-01
196	13.429	15.394	2.00	1.5152E+00	196	13.429	15.394	2.00	1.5620E+00	196	13.429	15.394	2.00	1.2242E+00
197	15.916	14.875	6.00	7.7302E+01	197	15.916	14.875	6.00	6.0102E+01	197	15.916	14.875	6.00	8.2153E+00
198	13.455	14.706	10.00	8.0668E-01	198	13.455	14.706	10.00	8.7721E-01	198	13.455	14.706	10.00	7.0564E-01
199	15.987	14.868	2.00	7.0165E+01	199	15.987	14.868	2.00	5.5863E+01	199	15.987	14.868	2.00	7.3328E+00
200	13.360	15.319	2.00	1.1698E+00	200	13.360	15.319	2.00	8.2651E-01	200	13.360	15.319	2.00	8.8564E-01
201	15.916	14.708	2.00	7.8503E+01	201	15.916	14.708	2.00	6.1993E+01	201	15.916	14.708	2.00	8.5720E+00
202	16.294	14.763	6.00	4.1818E+01	202	16.294	14.763	6.00	3.7508E+01	202	16.294	14.763	6.00	4.4217E+00
203	15.677	18.330	1.00	5.8802E+01	203	15.677	18.330	1.00	4.5864E+01	203	15.677	18.330	1.00	7.3087E+00
204	16.461	18.591	1.00	7.4991E+00	204	16.461	18.591	1.00	1.3343E+01	204	16.461	18.591	1.00	2.4434E+00
205	14.177	18.046	1.00	1.1091E+02	205	14.177	18.046	1.00	4.6837E+01	205	14.177	18.046	1.00	1.2945E+01
206	14.049	18.351	1.00	1.0087E+02	206	14.049	18.351	1.00	4.1862E+01	206	14.049	18.351	1.00	1.2060E+01
207	14.908	18.942	1.00	1.3985E+02	207	14.908	18.942	1.00	7.5321E+01	207	14.908	18.942	1.00	1.4101E+01
208	14.822	18.948	1.00	1.4776E+02	208	14.822	18.948	1.00	7.5782E+01	208	14.822	18.948	1.00	1.4468E+01
209	16.134	16.486	1.00	3.8631E+01	209	16.134	16.486	1.00	3.2137E+01	209	16.134	16.486	1.00	4.2640E+00
210	14.879	14.240	2.00	5.4128E+01	210	14.879	14.240	2.00	4.8496E+01	210	14.879	14.240	2.00	1.4126E+01
211	13.294	15.448	1.00	1.0428E+00	211	13.294	15.448	1.00	7.0858E-01	211	13.294	15.448	1.00	7.5928E-01
212	16.315	15.061	2.00	3.6850E+01	212	16.315	15.061	2.00	3.3246E+01	212	16.315	15.061	2.00	3.7350E+00
213	16.228	14.881	2.00	4.6257E+01	213	16.228	14.881	2.00	4.0527E+01	213	16.228	14.881	2.00	4.8959E+00
214	15.841	15.478	1.00	8.1570E+01	214	15.841	15.478	1.00	5.9690E+01	214	15.841	15.478	1.00	8.1381E+00
215	16.269	18.118	2.00	1.4755E+01	215	16.269	18.118	2.00	1.9252E+01	215	16.269	18.118	2.00	3.2557E+00
216	14.138	18.176	4.00	1.0868E+02	216	14.138	18.176	4.00	4.5704E+01	216	14.138	18.176	4.00	1.2774E+01
217	14.112	18.070	5.00	1.0227E+02	217	14.112	18.070	5.00	4.2952E+01	217	14.112	18.070	5.00	1.2333E+01
218	14.983	18.822	8.00	1.3414E+02	218	14.983	18.822	8.00	7.4583E+01	218	14.983	18.822	8.00	1.3609E+01
219	14.925	18.819	5.00	1.4013E+02	219	14.925	18.819	5.00	7.5140E+01	219	14.925	18.819	5.00	1.3965E+01
220	15.484	18.048	3.00	8.8368E+01	220	15.484	18.048	3.00	5.8300E+01	220	15.484	18.048	3.00	9.3175E+00
221	16.393	18.433	10.00	1.0199E+01	221	16.393	18.433	10.00	1.5231E+01	221	16.393	18.433	10.00	2.6554E+00
222	16.447	18.213	2.00	9.4932E+00	222	16.447	18.213	2.00	1.3937E+01	222	16.447	18.213	2.00	2.4323E+00
223	16.300	18.359	2.00	1.3032E+01	223	16.300	18.359	2.00	1.8131E+01	223	16.300	18.359	2.00	3.1210E+00
224	14.212	17.935	4.00	1.1301E+02	224	14.212	17.935	4.00	4.7919E+01	224	14.212	17.935	4.00	1.3086E+01
225	15.036	18.722	4.00	1.3017E+02	225	15.036	18.722	4.00	7.3919E+01	225	15.036	18.722	4.00	1.3218E+01
226	16.382	18.616	1.00	9.6617E+00	226	16.382	18.616	1.00	1.5590E+01	226	16.382	18.616	1.00	2.7277E+00
227	15.113	17.328	1.00	1.4301E+02	227	15.113	17.328	1.00	7.6235E+01	227	15.113	17.328	1.00	1.3722E+01
228	15.701	15.607	2.00	9.6443E+01	228	15.701	15.607	2.00	6.5681E+01	228	15.701	15.607	2.00	9.6005E+00

Table D-5.2
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (19.180, 4.320)					Moderate Aimpoint (19.910, 0.860)					Light Aimpoint (19.780, -0.250)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	1.7754E+01	229	14.521	13.926	4.00	2.1397E+01	229	14.521	13.926	4.00	8.7156E+00
230	14.523	14.092	4.00	2.1750E+01	230	14.523	14.092	4.00	2.3345E+01	230	14.523	14.092	4.00	9.1560E+00
231	14.583	14.082	4.00	2.5125E+01	231	14.583	14.082	4.00	2.6280E+01	231	14.583	14.082	4.00	9.9332E+00
232	15.630	14.497	6.00	9.6381E+01	232	15.630	14.497	6.00	7.5234E+01	232	15.630	14.497	6.00	1.2570E+01
233	15.692	14.599	3.00	9.4703E+01	233	15.692	14.599	3.00	7.4291E+01	233	15.692	14.599	3.00	1.1728E+01
234	15.772	14.883	8.00	9.2009E+01	234	15.772	14.883	8.00	6.8579E+01	234	15.772	14.883	8.00	1.0047E+01
235	14.109	15.773	2.00	3.2699E+01	235	14.109	15.773	2.00	1.8533E+01	235	14.109	15.773	2.00	7.6639E+00
236	15.710	14.733	7.00	9.4725E+01	236	15.710	14.733	7.00	7.4272E+01	236	15.710	14.733	7.00	1.1182E+01
237	15.776	14.522	2.00	8.8838E+01	237	15.776	14.522	2.00	7.2353E+01	237	15.776	14.522	2.00	1.0817E+01
238	15.612	17.946	2.00	7.4393E+01	238	15.612	17.946	2.00	5.1747E+01	238	15.612	17.946	2.00	8.0854E+00
239	14.688	14.397	8.00	4.2466E+01	239	14.688	14.397	8.00	3.7186E+01	239	14.688	14.397	8.00	1.2027E+01
240	14.775	14.328	12.00	4.8041E+01	240	14.775	14.328	12.00	4.2464E+01	240	14.775	14.328	12.00	1.2998E+01
241	13.891	14.199	7.00	2.2647E+00	241	13.891	14.199	7.00	3.6408E+00	241	13.891	14.199	7.00	2.4605E+00
242	13.901	14.027	7.00	1.8424E+00	242	13.901	14.027	7.00	3.0277E+00	242	13.901	14.027	7.00	2.2907E+00

Table D-5.3
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (24.140, 2.400)					Moderate Aimpoint (23.790, 3.340)					Light Aimpoint (23.840, 1.760)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	2.7543E+02	1	16.058	16.697	2.00	1.4130E+02	1	16.058	16.697	2.00	2.9670E+01
2	16.495	18.182	2.00	3.0575E+02	2	16.495	18.182	2.00	1.5012E+02	2	16.495	18.182	2.00	3.1942E+01
3	16.398	18.288	5.00	3.0490E+02	3	16.398	18.288	5.00	1.5031E+02	3	16.398	18.288	5.00	3.2147E+01
4	14.111	17.886	1.00	5.8579E+01	4	14.111	17.886	1.00	4.1185E+01	4	14.111	17.886	1.00	1.1840E+01
5	14.117	18.329	2.00	6.3346E+01	5	14.117	18.329	2.00	4.4808E+01	5	14.117	18.329	2.00	1.3286E+01
6	16.013	17.002	2.00	2.7762E+02	6	16.013	17.002	2.00	1.4148E+02	6	16.013	17.002	2.00	2.9789E+01
7	14.261	17.923	5.00	7.3178E+01	7	14.261	17.923	5.00	5.0476E+01	7	14.261	17.923	5.00	1.4424E+01
8	15.018	18.957	5.00	2.2055E+02	8	15.018	18.957	5.00	1.2100E+02	8	15.018	18.957	5.00	2.8102E+01
9	14.935	19.036	1.00	2.1132E+02	9	14.935	19.036	1.00	1.1735E+02	9	14.935	19.036	1.00	2.7175E+01
10	15.059	19.065	2.00	2.2849E+02	10	15.059	19.065	2.00	1.2409E+02	10	15.059	19.065	2.00	2.8509E+01
11	16.118	16.767	2.00	2.7986E+02	11	16.118	16.767	2.00	1.4258E+02	11	16.118	16.767	2.00	2.9803E+01
12	14.297	15.740	3.00	3.6126E+01	12	14.297	15.740	3.00	2.6466E+01	12	14.297	15.740	3.00	9.0179E+00
13	14.424	15.732	2.00	5.2701E+01	13	14.424	15.732	2.00	3.6258E+01	13	14.424	15.732	2.00	1.0568E+01
14	14.328	15.664	4.00	3.7766E+01	14	14.328	15.664	4.00	2.7433E+01	14	14.328	15.664	4.00	9.2682E+00
15	15.135	17.274	2.00	1.9870E+02	15	15.135	17.274	2.00	1.1208E+02	15	15.135	17.274	2.00	2.4615E+01
16	16.187	16.658	4.00	2.8189E+02	16	16.187	16.658	4.00	1.4311E+02	16	16.187	16.658	4.00	2.9776E+01
17	15.252	17.386	4.00	2.2206E+02	17	15.252	17.386	4.00	1.2324E+02	17	15.252	17.386	4.00	2.5939E+01
18	15.173	17.315	9.00	2.0643E+02	18	15.173	17.315	9.00	1.1577E+02	18	15.173	17.315	9.00	2.5047E+01
19	16.065	16.500	4.00	2.7345E+02	19	16.065	16.500	4.00	1.4037E+02	19	16.065	16.500	4.00	2.9520E+01
20	15.732	18.428	7.00	2.8832E+02	20	15.732	18.428	7.00	1.4626E+02	20	15.732	18.428	7.00	3.1065E+01
21	16.357	16.781	7.00	2.9292E+02	21	16.357	16.781	7.00	1.4645E+02	21	16.357	16.781	7.00	3.0077E+01
22	16.263	17.082	8.00	2.9378E+02	22	16.263	17.082	8.00	1.4633E+02	22	16.263	17.082	8.00	3.0239E+01
23	15.640	18.125	6.00	2.7014E+02	23	15.640	18.125	6.00	1.3967E+02	23	15.640	18.125	6.00	3.0118E+01
24	15.675	18.447	4.00	2.8312E+02	24	15.675	18.447	4.00	1.4441E+02	24	15.675	18.447	4.00	3.0858E+01
25	15.684	18.075	1.00	2.7303E+02	25	15.684	18.075	1.00	1.4060E+02	25	15.684	18.075	1.00	3.0178E+01
26	15.384	17.995	5.00	2.4255E+02	26	15.384	17.995	5.00	1.3003E+02	26	15.384	17.995	5.00	2.9022E+01
27	15.405	18.172	4.00	2.4794E+02	27	15.405	18.172	4.00	1.3200E+02	27	15.405	18.172	4.00	2.9329E+01
28	15.433	18.082	4.00	2.4895E+02	28	15.433	18.082	4.00	1.3230E+02	28	15.433	18.082	4.00	2.9310E+01
29	15.452	18.232	4.00	2.5408E+02	29	15.452	18.232	4.00	1.3411E+02	29	15.452	18.232	4.00	2.9605E+01
30	15.476	18.303	5.00	2.5828E+02	30	15.476	18.303	5.00	1.3554E+02	30	15.476	18.303	5.00	2.9815E+01
31	15.526	18.028	4.00	2.5695E+02	31	15.526	18.028	4.00	1.3503E+02	31	15.526	18.028	4.00	2.9567E+01
32	15.369	18.094	4.00	2.4277E+02	32	15.369	18.094	4.00	1.3016E+02	32	15.369	18.094	4.00	2.9085E+01
33	14.295	15.942	18.00	4.2261E+01	33	14.295	15.942	18.00	3.0023E+01	33	14.295	15.942	18.00	9.2983E+00
34	14.352	15.910	3.00	4.8487E+01	34	14.352	15.910	3.00	3.3821E+01	34	14.352	15.910	3.00	9.9307E+00
35	14.200	15.526	2.00	2.1467E+01	35	14.200	15.526	2.00	1.7204E+01	35	14.200	15.526	2.00	7.3988E+00
36	14.014	15.723	1.00	1.6165E+01	36	14.014	15.723	1.00	1.3320E+01	36	14.014	15.723	1.00	5.6058E+00
37	13.967	15.661	3.00	1.4943E+01	37	13.967	15.661	3.00	1.2282E+01	37	13.967	15.661	3.00	4.9038E+00
38	14.158	15.717	3.00	2.0003E+01	38	14.158	15.717	3.00	1.6315E+01	38	14.158	15.717	3.00	7.2970E+00
39	14.167	15.640	1.00	2.0386E+01	39	14.167	15.640	1.00	1.6496E+01	39	14.167	15.640	1.00	7.2449E+00
40	13.167	15.236	5.00	4.5835E-01	40	13.167	15.236	5.00	4.7134E-01	40	13.167	15.236	5.00	4.2625E-01
41	13.523	15.457	5.00	2.9621E+00	41	13.523	15.457	5.00	2.6752E+00	41	13.523	15.457	5.00	1.2229E+00
42	13.250	15.380	3.00	5.2864E-01	42	13.250	15.380	3.00	5.5211E-01	42	13.250	15.380	3.00	6.5313E-01
43	13.293	15.301	4.00	5.8302E-01	43	13.293	15.301	4.00	5.9906E-01	43	13.293	15.301	4.00	7.1159E-01
44	14.944	14.076	2.00	7.2693E+01	44	14.944	14.076	2.00	4.5850E+01	44	14.944	14.076	2.00	1.4645E+01
45	14.877	14.351	4.00	7.2850E+01	45	14.877	14.351	4.00	4.6643E+01	45	14.877	14.351	4.00	1.4319E+01
46	13.637	14.470	2.00	1.1684E+00	46	13.637	14.470	2.00	1.1131E+00	46	13.637	14.470	2.00	1.2392E+00
47	14.765	14.203	4.00	4.7990E+01	47	14.765	14.203	4.00	3.3361E+01	47	14.765	14.203	4.00	1.2081E+01
48	15.950	15.453	6.00	2.6235E+02	48	15.950	15.453	6.00	1.3571E+02	48	15.950	15.453	6.00	2.7869E+01
49	14.871	14.057	2.00	5.9551E+01	49	14.871	14.057	2.00	3.9124E+01	49	14.871	14.057	2.00	1.3380E+01
50	15.975	14.694	3.00	2.4228E+02	50	15.975	14.694	3.00	1.2472E+02	50	15.975	14.694	3.00	2.7530E+01
51	15.970	15.328	6.00	2.6037E+02	51	15.970	15.328	6.00	1.3472E+02	51	15.970	15.328	6.00	2.7878E+01
52	15.803	14.834	2.00	2.2521E+02	52	15.803	14.834	2.00	1.2051E+02	52	15.803	14.834	2.00	2.7078E+01
53	15.716	14.523	2.00	2.0784E+02	53	15.716	14.523	2.00	1.1172E+02	53	15.716	14.523	2.00	2.6056E+01
54	15.841	14.686	3.00	2.2662E+02	54	15.841	14.686	3.00	1.1932E+02	54	15.841	14.686	3.00	2.7141E+01
55	15.746	15.374	2.00	2.3231E+02	55	15.746	15.374	2.00	1.2377E+02	55	15.746	15.374	2.00	2.6945E+01
56	16.489	14.995	2.00	2.8003E+02	56	16.489	14.995	2.00	1.3864E+02	56	16.489	14.995	2.00	2.9191E+01
57	15.907	15.517	2.00	2.5902E+02	57	15.907	15.517	2.00	1.3464E+02	57	15.907	15.517	2.00	2.7727E+01
58	15.921	14.547	3.00	2.3164E+02	58	15.921	14.547	3.00	1.1993E+02	58	15.921	14.547	3.00	2.7349E+01
59	16.339	14.858	3.00	2.7655E+02	59	16.339	14.858	3.00	1.3687E+02	59	16.339	14.858	3.00	2.8657E+01
60	16.396	14.734	3.00	2.7643E+02	60	16.396	14.734	3.00	1.3549E+02	60	16.396	14.734	3.00	2.8671E+01
61	16.479	14.715	3.00	2.7760E+02	61	16.479	14.715	3.00	1.3533E+02	61	16.479	14.715	3.00	2.8854E+01
62	16.143	14.987	4.00	2.7082E+02	62	16.143	14.987	4.00	1.3799E+02	62	16.143	14.987	4.00	2.8254E+01
63	16.376	15.063	2.00	2.7749E+02	63	16.376	15.063	2.00	1.3934E+02	63	16.376	15.063	2.00	2.9038E+01
64	14.090	15.527	5.00	1.8260E+01	64	14.090	15.527	5.00	1.4716E+01	64	14.090	15.527	5.00	6.0414E+00
65	14.026	15.514	4.00	1.6430E+01	65	14.026	15.514	4.00	1.3281E+01	65	14.026	15.514	4.00	5.2257E+00
66	14.088	15.619	2.00	1.8200E+01	66	14.088	15.619	2.00	1.4772E+01	66	14.088	15.619	2.00	6.2411E+00
67	14.034	15.648	3.00	1.6719E+01	67	14.034	15.648	3.00	1.3656E+01	67	14.034	15.648	3.00	5.6635E+00
68	13.990	15.588	4.00	1.5508E+01	68	13.990	15.588	4.00	1.2639E+01	68	13.990	15.588	4.00	4.9877E+00
69	13.972	15.518	1.00	1.4925E+01	69	13.972	15.518	1.00	1.2110E+01	69	13.972	15.518	1.00	4.5821E+00
70	14.251	15.628	3.00	2.6296E+01	70	14.251	15.628	3.00	2.0676E+01	70	14.251	15.628	3.00	8.2487E+00
71	14.520	15.772	5.00	6.6699E+01	71	14.520	15.772	5.00	4.4535E+01	71	14.520	15.772	5.00	1.1957E+01
72	15.153	17.386	2.00	2.0541E+02	72	15.153	17.386	2.00	1.1540E+02	72	15.153	17.386	2.00	2.4984E+01
73	14.648	14.038	4.00	3.7775E+01	73	14.648	14.038	4.00	2.6317E+01	73	14.648	14.038	4.00	9.6618E+00
74	14.675	14.244	4.00	3.9983E+01	74	14.675	14.244	4.00	2.8520E+01	74	14.675	14.244	4.00	1.0771E+01
75	14.913	14.211	4.00	7.3109E+01	75	14.913	14.211	4.00	4.6298E+01	75	14.913	14.211	4.00	1.4509E+01
76	14.721	13.951	4.00	4.1444E+01	76	14.721	13.951	4.00	2.8585E+01	76	14.721	13.951	4.00	1.0567E+01

Table D-5.3
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (24.140, 2.400)					Moderate Aimpoint (23.790, 3.340)					Light Aimpoint (23.840, 1.760)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	2.7716E+02	77	16.101	16.650	2.00	1.4172E+02	77	16.101	16.650	2.00	2.9678E+01
78	14.250	15.469	3.00	2.3020E+01	78	14.250	15.469	3.00	1.8354E+01	78	14.250	15.469	3.00	7.8975E+00
79	14.331	15.561	3.00	3.4703E+01	79	14.331	15.561	3.00	2.5697E+01	79	14.331	15.561	3.00	9.1159E+00
80	14.387	15.549	3.00	4.1929E+01	80	14.387	15.549	3.00	2.9948E+01	80	14.387	15.549	3.00	9.8039E+00
81	14.397	15.423	3.00	3.8962E+01	81	14.397	15.423	3.00	2.8308E+01	81	14.397	15.423	3.00	9.6888E+00
82	15.413	19.029	3.00	2.7298E+02	82	15.413	19.029	3.00	1.4125E+02	82	15.413	19.029	3.00	3.0625E+01
83	15.850	15.349	2.00	2.4537E+02	83	15.850	15.349	2.00	1.2879E+02	83	15.850	15.349	2.00	2.7389E+01
84	15.751	14.664	3.00	2.1547E+02	84	15.751	14.664	3.00	1.1532E+02	84	15.751	14.664	3.00	2.6867E+01
85	15.813	15.577	2.00	2.4820E+02	85	15.813	15.577	2.00	1.3069E+02	85	15.813	15.577	2.00	2.7343E+01
86	13.893	16.032	4.00	1.3673E+01	86	13.893	16.032	4.00	1.1287E+01	86	13.893	16.032	4.00	4.9214E+00
87	14.568	16.110	4.00	8.1282E+01	87	14.568	16.110	4.00	5.3579E+01	87	14.568	16.110	4.00	1.3713E+01
88	14.250	16.235	4.00	4.5301E+01	88	14.250	16.235	4.00	3.1730E+01	88	14.250	16.235	4.00	9.1343E+00
89	16.009	18.852	4.00	3.0526E+02	89	16.009	18.852	4.00	1.5056E+02	89	16.009	18.852	4.00	3.2899E+01
90	15.914	18.998	4.00	3.0467E+02	90	15.914	18.998	4.00	1.5042E+02	90	15.914	18.998	4.00	3.3007E+01
91	15.692	19.420	4.00	3.0054E+02	91	15.692	19.420	4.00	1.5036E+02	91	15.692	19.420	4.00	3.3278E+01
92	15.441	19.341	4.00	2.8596E+02	92	15.441	19.341	4.00	1.4645E+02	92	15.441	19.341	4.00	3.1454E+01
93	16.187	16.809	7.00	2.8447E+02	93	16.187	16.809	7.00	1.4397E+02	93	16.187	16.809	7.00	2.9924E+01
94	15.517	18.257	1.00	2.6133E+02	94	15.517	18.257	1.00	1.3668E+02	94	15.517	18.257	1.00	2.9901E+01
95	15.626	18.194	33.00	2.7059E+02	95	15.626	18.194	33.00	1.3991E+02	95	15.626	18.194	33.00	3.0195E+01
96	15.529	18.169	7.00	2.6038E+02	96	15.529	18.169	7.00	1.3634E+02	96	15.529	18.169	7.00	2.9796E+01
97	15.607	18.398	28.00	2.7452E+02	97	15.607	18.398	28.00	1.4132E+02	97	15.607	18.398	28.00	3.0494E+01
98	15.562	18.363	5.00	2.6882E+02	98	15.562	18.363	5.00	1.3928E+02	98	15.562	18.363	5.00	3.0254E+01
99	16.079	16.804	3.00	2.7822E+02	99	16.079	16.804	3.00	1.4201E+02	99	16.079	16.804	3.00	2.9792E+01
100	16.436	18.381	3.00	3.0733E+02	100	16.436	18.381	3.00	1.5107E+02	100	16.436	18.381	3.00	3.2355E+01
101	16.286	18.545	1.00	3.0733E+02	101	16.286	18.545	1.00	1.5117E+02	101	16.286	18.545	1.00	3.2656E+01
102	16.523	18.281	2.00	3.0752E+02	102	16.523	18.281	2.00	1.5085E+02	102	16.523	18.281	2.00	3.2157E+01
103	16.329	18.484	2.00	3.0712E+02	103	16.329	18.484	2.00	1.5112E+02	103	16.329	18.484	2.00	3.2542E+01
104	16.470	18.045	6.00	3.0377E+02	104	16.470	18.045	6.00	1.4926E+02	104	16.470	18.045	6.00	3.1657E+01
105	16.350	18.091	1.00	3.0184E+02	105	16.350	18.091	1.00	1.4900E+02	105	16.350	18.091	1.00	3.1738E+01
106	16.332	18.240	1.00	3.0292E+02	106	16.332	18.240	1.00	1.4971E+02	106	16.332	18.240	1.00	3.2032E+01
107	16.493	18.354	6.00	3.0787E+02	107	16.493	18.354	6.00	1.5118E+02	107	16.493	18.354	6.00	3.2310E+01
108	16.408	18.056	12.00	3.0268E+02	108	16.408	18.056	12.00	1.4907E+02	108	16.408	18.056	12.00	3.1675E+01
109	14.033	17.922	2.00	5.2718E+01	109	14.033	17.922	2.00	3.7337E+01	109	14.033	17.922	2.00	1.0685E+01
110	14.310	18.223	4.00	9.1632E+01	110	14.310	18.223	4.00	5.9447E+01	110	14.310	18.223	4.00	1.6088E+01
111	14.038	18.057	1.00	5.3978E+01	111	14.038	18.057	1.00	3.8417E+01	111	14.038	18.057	1.00	1.1205E+01
112	16.100	17.033	3.00	2.8369E+02	112	16.100	17.033	3.00	1.4335E+02	112	16.100	17.033	3.00	2.9949E+01
113	14.205	18.374	1.00	7.9398E+01	113	14.205	18.374	1.00	5.2991E+01	113	14.205	18.374	1.00	1.4809E+01
114	14.232	18.233	12.00	7.9055E+01	114	14.232	18.233	12.00	5.3004E+01	114	14.232	18.233	12.00	1.4856E+01
115	14.229	18.057	4.00	7.2514E+01	115	14.229	18.057	4.00	4.9919E+01	115	14.229	18.057	4.00	1.4302E+01
116	14.089	18.241	2.00	5.8355E+01	116	14.089	18.241	2.00	4.1761E+01	116	14.089	18.241	2.00	1.2587E+01
117	14.311	18.024	1.00	8.5013E+01	117	14.311	18.024	1.00	5.6326E+01	117	14.311	18.024	1.00	1.5547E+01
118	14.022	18.183	1.00	5.3367E+01	118	14.022	18.183	1.00	3.8253E+01	118	14.022	18.183	1.00	1.1343E+01
119	15.063	18.848	4.00	2.2397E+02	119	15.063	18.848	4.00	1.2234E+02	119	15.063	18.848	4.00	2.8286E+01
120	15.074	19.229	12.00	2.3490E+02	120	15.074	19.229	12.00	1.2665E+02	120	15.074	19.229	12.00	2.8749E+01
121	16.226	16.924	3.00	2.8898E+02	121	16.226	16.924	3.00	1.4520E+02	121	16.226	16.924	3.00	3.0067E+01
122	15.000	19.241	2.00	2.2515E+02	122	15.000	19.241	2.00	1.2278E+02	122	15.000	19.241	2.00	2.8225E+01
123	14.861	19.198	1.00	2.0491E+02	123	14.861	19.198	1.00	1.1472E+02	123	14.861	19.198	1.00	2.6592E+01
124	15.107	19.036	1.00	2.3407E+02	124	15.107	19.036	1.00	1.2626E+02	124	15.107	19.036	1.00	2.8807E+01
125	15.009	19.087	2.00	2.2240E+02	125	15.009	19.087	2.00	1.2169E+02	125	15.009	19.087	2.00	2.8183E+01
126	14.890	19.069	1.00	2.0599E+02	126	14.890	19.069	1.00	1.1522E+02	126	14.890	19.069	1.00	2.6620E+01
127	14.841	19.040	1.00	1.9875E+02	127	14.841	19.040	1.00	1.1238E+02	127	14.841	19.040	1.00	2.5818E+01
128	15.124	19.175	4.00	2.4008E+02	128	15.124	19.175	4.00	1.2866E+02	128	15.124	19.175	4.00	2.9042E+01
129	16.188	16.473	40.00	2.7940E+02	129	16.188	16.473	40.00	1.4202E+02	129	16.188	16.473	40.00	2.9615E+01
130	15.248	17.308	16.00	2.1880E+02	130	15.248	17.308	16.00	1.2156E+02	130	15.248	17.308	16.00	2.5744E+01
131	16.175	16.676	2.00	2.8154E+02	131	16.175	16.676	2.00	1.4304E+02	131	16.175	16.676	2.00	2.9780E+01
132	16.015	16.530	5.00	2.7112E+02	132	16.015	16.530	5.00	1.3975E+02	132	16.015	16.530	5.00	2.9491E+01
133	15.733	18.328	9.00	2.8509E+02	133	15.733	18.328	9.00	1.4508E+02	133	15.733	18.328	9.00	3.0862E+01
134	15.206	17.396	10.00	2.1466E+02	134	15.206	17.396	10.00	1.1978E+02	134	15.206	17.396	10.00	2.5518E+01
135	16.324	16.829	12.00	2.9243E+02	135	16.324	16.829	12.00	1.4644E+02	135	16.324	16.829	12.00	3.0098E+01
136	16.374	16.990	4.00	2.9424E+02	136	16.374	16.990	4.00	1.4659E+02	136	16.374	16.990	4.00	3.0320E+01
137	15.561	17.979	6.00	2.5927E+02	137	15.561	17.979	6.00	1.3578E+02	137	15.561	17.979	6.00	2.9616E+01
138	15.585	18.218	2.00	2.6717E+02	138	15.585	18.218	2.00	1.3876E+02	138	15.585	18.218	2.00	3.0089E+01
139	15.506	19.036	2.00	2.8476E+02	139	15.506	19.036	2.00	1.4572E+02	139	15.506	19.036	2.00	3.1162E+01
140	15.641	18.402	24.00	2.7816E+02	140	15.641	18.402	24.00	1.4262E+02	140	15.641	18.402	24.00	3.0643E+01
141	15.601	18.327	10.00	2.7179E+02	141	15.601	18.327	10.00	1.4036E+02	141	15.601	18.327	10.00	3.0360E+01
142	14.434	15.611	3.00	5.0369E+01	142	14.434	15.611	3.00	3.4869E+01	142	14.434	15.611	3.00	1.0509E+01
143	15.719	18.229	16.00	2.8065E+02	143	15.719	18.229	16.00	1.4344E+02	143	15.719	18.229	16.00	3.0596E+01
144	15.555	18.123	4.00	2.6185E+02	144	15.555	18.123	4.00	1.3681E+02	144	15.555	18.123	4.00	2.9815E+01
145	14.358	15.463	3.00	3.4957E+01	145	14.358	15.463	3.00	2.5938E+01	145	14.358	15.463	3.00	9.2650E+00
146	14.184	15.394	5.00	2.0999E+01	146	14.184	15.394	5.00	1.6733E+01	146	14.184	15.394	5.00	6.8782E+00
147	14.297	15.464	4.00	2.6592E+01	147	14.297	15.464	4.00	2.1042E+01	147	14.297	15.464	4.00	8.4845E+00
148	13.681	14.597	1.00	1.2204E+00	148	13.681	14.597	1.00	1.1765E+00	148	13.681	14.597	1.00	1.4377E+00
149	13.478	14.388	1.00	8.6982E-01	149	13.478	14.388	1.00	8.3085E-01	149	13.478	14.388	1.00	6.8395E-01
150	13.534	14.378	1.00	9.7685E-01	150	13.534	14.378	1.00	9.2947E-01	150	13.534	14.378	1.00	8.5235E-01
151	14.858	14.159	4.00	6.1698E+01	151	14.858	14.159	4.00	4.0308E+01	151	14.858	14.159	4.00	1.3465E+01
152	14.625	14.322	4.00	3.7595E+01	152	14.625	14.322	4.00	2.7208E+01	152	14.625	14.322	4.00	1.0232E+01

Table D-5.3
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (24.140, 2.400)					Moderate Aimpoint (23.790, 3.340)					Light Aimpoint (23.840, 1.760)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	5.2619E+01	153	14.854	13.963	2.00	3.5582E+01	153	14.854	13.963	2.00	1.2811E+01
154	15.921	15.357	16.00	2.5501E+02	154	15.921	15.357	16.00	1.3260E+02	154	15.921	15.357	16.00	2.7691E+01
155	14.604	13.876	2.00	3.4260E+01	155	14.604	13.876	2.00	2.3697E+01	155	14.604	13.876	2.00	8.3690E+00
156	14.760	14.069	2.00	4.4144E+01	156	14.760	14.069	2.00	3.0622E+01	156	14.760	14.069	2.00	1.1591E+01
157	13.193	15.343	4.00	4.7773E-01	157	13.193	15.343	4.00	4.9829E-01	157	13.193	15.343	4.00	5.2717E-01
158	13.389	15.206	4.00	7.0110E-01	158	13.389	15.206	4.00	7.0986E-01	158	13.389	15.206	4.00	8.8158E-01
159	13.456	15.290	3.00	7.6198E-01	159	13.456	15.290	3.00	7.7439E-01	159	13.456	15.290	3.00	1.0529E+00
160	15.588	14.773	2.00	1.9722E+02	160	15.588	14.773	2.00	1.1019E+02	160	15.588	14.773	2.00	2.5265E+01
161	16.283	14.887	12.00	2.7553E+02	161	16.283	14.887	12.00	1.3715E+02	161	16.283	14.887	12.00	2.8543E+01
162	15.618	14.622	2.00	1.9866E+02	162	15.618	14.622	2.00	1.0920E+02	162	15.618	14.622	2.00	2.5134E+01
163	15.853	14.526	3.00	2.2346E+02	163	15.853	14.526	3.00	1.1703E+02	163	15.853	14.526	3.00	2.7161E+01
164	15.667	14.794	3.00	2.0750E+02	164	15.667	14.794	3.00	1.1397E+02	164	15.667	14.794	3.00	2.6389E+01
165	15.824	14.794	3.00	2.2694E+02	165	15.824	14.794	3.00	1.2063E+02	165	15.824	14.794	3.00	2.7128E+01
166	16.178	15.100	4.00	2.7241E+02	166	16.178	15.100	4.00	1.3871E+02	166	16.178	15.100	4.00	2.8496E+01
167	15.684	15.464	2.00	2.2677E+02	167	15.684	15.464	2.00	1.2180E+02	167	15.684	15.464	2.00	2.6688E+01
168	15.780	15.281	2.00	2.3390E+02	168	15.780	15.281	2.00	1.2431E+02	168	15.780	15.281	2.00	2.7075E+01
169	15.735	15.486	2.00	2.3451E+02	169	15.735	15.486	2.00	1.2491E+02	169	15.735	15.486	2.00	2.6932E+01
170	16.241	14.979	9.00	2.7429E+02	170	16.241	14.979	9.00	1.3815E+02	170	16.241	14.979	9.00	2.8535E+01
171	16.233	15.088	4.00	2.7389E+02	171	16.233	15.088	4.00	1.3908E+02	171	16.233	15.088	4.00	2.8651E+01
172	16.219	14.747	1.00	2.7152E+02	172	16.219	14.747	1.00	1.3503E+02	172	16.219	14.747	1.00	2.8227E+01
173	16.407	14.834	1.00	2.7751E+02	173	16.407	14.834	1.00	1.3664E+02	173	16.407	14.834	1.00	2.8800E+01
174	16.174	14.734	1.00	2.6604E+02	174	16.174	14.734	1.00	1.3308E+02	174	16.174	14.734	1.00	2.8098E+01
175	16.414	15.004	1.00	2.7836E+02	175	16.414	15.004	1.00	1.3867E+02	175	16.414	15.004	1.00	2.9055E+01
176	16.349	14.675	1.00	2.7518E+02	176	16.349	14.675	1.00	1.3482E+02	176	16.349	14.675	1.00	2.8509E+01
177	16.471	14.830	1.00	2.7856E+02	177	16.471	14.830	1.00	1.3663E+02	177	16.471	14.830	1.00	2.8952E+01
178	16.157	14.868	1.00	2.6892E+02	178	16.157	14.868	1.00	1.3560E+02	178	16.157	14.868	1.00	2.8172E+01
179	13.870	15.600	2.00	1.2339E+01	179	13.870	15.600	2.00	1.0171E+01	179	13.870	15.600	2.00	3.6015E+00
180	13.871	15.733	2.00	1.2640E+01	180	13.871	15.733	2.00	1.0479E+01	180	13.871	15.733	2.00	3.9779E+00
181	13.935	15.551	3.00	1.3969E+01	181	13.935	15.551	3.00	1.1399E+01	181	13.935	15.551	3.00	4.2306E+00
182	13.925	15.695	2.00	1.3878E+01	182	13.925	15.695	2.00	1.1483E+01	182	13.925	15.695	2.00	4.5006E+00
183	13.934	15.437	2.00	1.3681E+01	183	13.934	15.437	2.00	1.1091E+01	183	13.934	15.437	2.00	3.8864E+00
184	13.867	15.450	2.00	1.1854E+01	184	13.867	15.450	2.00	9.6712E+00	184	13.867	15.450	2.00	3.1158E+00
185	16.181	17.037	4.00	2.8878E+02	185	16.181	17.037	4.00	1.4496E+02	185	16.181	17.037	4.00	3.0079E+01
186	16.296	16.955	4.00	2.9334E+02	186	16.296	16.955	4.00	1.4640E+02	186	16.296	16.955	4.00	3.0186E+01
187	16.163	16.951	4.00	2.8584E+02	187	16.163	16.951	4.00	1.4417E+02	187	16.163	16.951	4.00	2.9994E+01
188	14.436	15.492	3.00	4.6779E+01	188	14.436	15.492	3.00	3.2820E+01	188	14.436	15.492	3.00	1.0330E+01
189	16.264	16.500	4.00	2.8349E+02	189	16.264	16.500	4.00	1.4323E+02	189	16.264	16.500	4.00	2.9705E+01
190	16.032	16.870	4.00	2.7651E+02	190	16.032	16.870	4.00	1.4136E+02	190	16.032	16.870	4.00	2.9756E+01
191	16.288	16.648	4.00	2.8698E+02	191	16.288	16.648	4.00	1.4456E+02	191	16.288	16.648	4.00	2.9867E+01
192	16.005	16.725	4.00	2.7279E+02	192	16.005	16.725	4.00	1.4043E+02	192	16.005	16.725	4.00	2.9632E+01
193	16.112	16.912	4.00	2.8204E+02	193	16.112	16.912	4.00	1.4303E+02	193	16.112	16.912	4.00	2.9896E+01
194	16.252	16.789	4.00	2.8769E+02	194	16.252	16.789	4.00	1.4501E+02	194	16.252	16.789	4.00	2.9976E+01
195	13.266	15.204	2.00	5.6404E-01	195	13.266	15.204	2.00	5.7459E-01	195	13.266	15.204	2.00	6.1590E-01
196	13.429	15.394	2.00	7.0744E-01	196	13.429	15.394	2.00	7.3012E-01	196	13.429	15.394	2.00	1.0186E+00
197	15.916	14.875	6.00	2.4007E+02	197	15.916	14.875	6.00	1.2607E+02	197	15.916	14.875	6.00	2.7459E+01
198	13.455	14.706	10.00	8.1135E-01	198	13.455	14.706	10.00	8.1314E-01	198	13.455	14.706	10.00	8.3013E-01
199	15.987	14.868	2.00	2.4855E+02	199	15.987	14.868	2.00	1.2884E+02	199	15.987	14.868	2.00	2.7673E+01
200	13.360	15.319	2.00	6.5079E-01	200	13.360	15.319	2.00	6.6716E-01	200	13.360	15.319	2.00	8.5634E-01
201	15.916	14.708	2.00	2.3598E+02	201	15.916	14.708	2.00	1.2270E+02	201	15.916	14.708	2.00	2.7369E+01
202	16.294	14.763	6.00	2.7495E+02	202	16.294	14.763	6.00	1.3576E+02	202	16.294	14.763	6.00	2.8434E+01
203	15.677	18.330	1.00	2.7957E+02	203	15.677	18.330	1.00	1.4313E+02	203	15.677	18.330	1.00	3.0657E+01
204	16.461	18.591	1.00	3.1267E+02	204	16.461	18.591	1.00	1.5257E+02	204	16.461	18.591	1.00	3.2830E+01
205	14.177	18.046	1.00	6.4524E+01	205	14.177	18.046	1.00	4.5465E+01	205	14.177	18.046	1.00	1.3422E+01
206	14.049	18.351	1.00	5.5793E+01	206	14.049	18.351	1.00	4.0170E+01	206	14.049	18.351	1.00	1.2272E+01
207	14.908	18.942	1.00	2.0578E+02	207	14.908	18.942	1.00	1.1525E+02	207	14.908	18.942	1.00	2.6506E+01
208	14.822	18.948	1.00	1.9444E+02	208	14.822	18.948	1.00	1.1079E+02	208	14.822	18.948	1.00	2.5281E+01
209	16.134	16.486	1.00	2.7683E+02	209	16.134	16.486	1.00	1.4132E+02	209	16.134	16.486	1.00	2.9576E+01
210	14.879	14.240	2.00	6.8612E+01	210	14.879	14.240	2.00	4.4084E+01	210	14.879	14.240	2.00	1.4033E+01
211	13.294	15.448	1.00	5.5916E-01	211	13.294	15.448	1.00	5.8896E-01	211	13.294	15.448	1.00	7.6005E-01
212	16.315	15.061	2.00	2.7600E+02	212	16.315	15.061	2.00	1.3923E+02	212	16.315	15.061	2.00	2.8859E+01
213	16.228	14.881	2.00	2.7428E+02	213	16.228	14.881	2.00	1.3702E+02	213	16.228	14.881	2.00	2.8385E+01
214	15.841	15.478	1.00	2.4867E+02	214	15.841	15.478	1.00	1.3046E+02	214	15.841	15.478	1.00	2.7408E+01
215	16.269	18.118	2.00	3.0037E+02	215	16.269	18.118	2.00	1.4877E+02	215	16.269	18.118	2.00	3.1777E+01
216	14.138	18.176	4.00	6.1850E+01	216	14.138	18.176	4.00	4.4126E+01	216	14.138	18.176	4.00	1.3180E+01
217	14.112	18.070	5.00	5.9620E+01	217	14.112	18.070	5.00	4.2232E+01	217	14.112	18.070	5.00	1.2441E+01
218	14.983	18.822	8.00	2.1322E+02	218	14.983	18.822	8.00	1.1822E+02	218	14.983	18.822	8.00	2.7097E+01
219	14.925	18.819	5.00	2.0569E+02	219	14.925	18.819	5.00	1.1533E+02	219	14.925	18.819	5.00	2.6290E+01
220	15.484	18.048	3.00	2.5329E+02	220	15.484	18.048	3.00	1.3378E+02	220	15.484	18.048	3.00	2.9448E+01
221	16.393	18.433	10.00	3.0752E+02	221	16.393	18.433	10.00	1.5117E+02	221	16.393	18.433	10.00	3.2455E+01
222	16.447	18.213	2.00	3.0511E+02	222	16.447	18.213	2.00	1.5010E+02	222	16.447	18.213	2.00	3.2000E+01
223	16.300	18.359	2.00	3.0403E+02	223	16.300	18.359	2.00	1.5021E+02	223	16.300	18.359	2.00	3.2268E+01
224	14.212	17.935	4.00	6.6901E+01	224	14.212	17.935	4.00	4.6810E+01	224	14.212	17.935	4.00	1.3654E+01
225	15.036	18.722	4.00	2.1806E+02	225	15.036	18.722	4.00	1.2006E+02	225	15.036	18.722	4.00	2.7445E+01
226	16.382	18.616	1.00	3.1134E+02	226	16.382	18.616	1.00	1.5220E+02	226	16.382	18.616	1.00	3.2855E+01
227	15.113	17.328	1.00	1.9677E+02	227	15.113	17.328	1.00	1.1124E+02	227	15.113	17.328	1.00	2.4493E+01
228	15.701	15.607	2.00	2.3321E+02	228	15.701	15.607	2.00	1.2502E+02	228	15.701	15.607	2.00	2.6829E+01

Table D-5.3
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (24.140, 2.400)					Moderate Aimpoint (23.790, 3.340)					Light Aimpoint (23.840, 1.760)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	2.9997E+01	229	14.521	13.926	4.00	2.0939E+01	229	14.521	13.926	4.00	7.1931E+00
230	14.523	14.092	4.00	3.1321E+01	230	14.523	14.092	4.00	2.2186E+01	230	14.523	14.092	4.00	7.8275E+00
231	14.583	14.082	4.00	3.4464E+01	231	14.583	14.082	4.00	2.4246E+01	231	14.583	14.082	4.00	8.7576E+00
232	15.630	14.497	6.00	1.9735E+02	232	15.630	14.497	6.00	1.0797E+02	232	15.630	14.497	6.00	2.4885E+01
233	15.692	14.599	3.00	2.0687E+02	233	15.692	14.599	3.00	1.1190E+02	233	15.692	14.599	3.00	2.6006E+01
234	15.772	14.883	8.00	2.2241E+02	234	15.772	14.883	8.00	1.2013E+02	234	15.772	14.883	8.00	2.6999E+01
235	14.109	15.773	2.00	1.8579E+01	235	14.109	15.773	2.00	1.5289E+01	235	14.109	15.773	2.00	6.8293E+00
236	15.710	14.733	7.00	2.1175E+02	236	15.710	14.733	7.00	1.1478E+02	236	15.710	14.733	7.00	2.6723E+01
237	15.776	14.522	2.00	2.1467E+02	237	15.776	14.522	2.00	1.1403E+02	237	15.776	14.522	2.00	2.6810E+01
238	15.612	17.946	2.00	2.6337E+02	238	15.612	17.946	2.00	1.3714E+02	238	15.612	17.946	2.00	2.9734E+01
239	14.688	14.397	8.00	4.3462E+01	239	14.688	14.397	8.00	3.1369E+01	239	14.688	14.397	8.00	1.1457E+01
240	14.775	14.328	12.00	5.4929E+01	240	14.775	14.328	12.00	3.7249E+01	240	14.775	14.328	12.00	1.2624E+01
241	13.891	14.199	7.00	1.9893E+00	241	13.891	14.199	7.00	2.0157E+00	241	13.891	14.199	7.00	1.9868E+00
242	13.901	14.027	7.00	1.8505E+00	242	13.901	14.027	7.00	1.6665E+00	242	13.901	14.027	7.00	1.9500E+00

Table D-5.4.1
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (17.380, 12.180)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	4.1834E+02
2	16.495	18.182	2.00	3.0482E-02
3	16.398	18.288	5.00	1.6660E-01
4	14.111	17.886	1.00	8.2844E-01
5	14.117	18.329	2.00	6.0856E+00
6	16.013	17.002	2.00	2.7861E+02
7	14.261	17.923	5.00	3.9051E+00
8	15.018	18.957	5.00	6.6735E+02
9	14.935	19.036	1.00	6.9941E+02
10	15.059	19.065	2.00	6.0654E+02
11	16.118	16.767	2.00	2.1541E+02
13	14.424	15.732	2.00	6.9604E-07
15	15.135	17.274	2.00	3.0990E+02
16	16.187	16.658	4.00	1.5329E+02
17	15.252	17.386	4.00	6.1954E+02
18	15.173	17.315	9.00	4.1494E+02
19	16.065	16.500	4.00	5.7163E+02
20	15.732	18.428	7.00	8.4202E+01
21	16.357	16.781	7.00	1.6428E+01
22	16.263	17.082	8.00	2.2201E+01
23	15.640	18.125	6.00	2.6639E+02
24	15.675	18.447	4.00	1.3302E+02
25	15.684	18.075	1.00	2.3800E+02
26	15.384	17.995	5.00	7.2735E+02
27	15.405	18.172	4.00	6.3192E+02
28	15.433	18.082	4.00	6.4118E+02
29	15.452	18.232	4.00	5.2077E+02
30	15.476	18.303	5.00	4.3827E+02
31	15.526	18.028	4.00	5.2529E+02
32	15.369	18.094	4.00	6.9859E+02
34	14.352	15.910	3.00	2.4777E-06
48	15.950	15.453	6.00	5.7640E+02
50	15.975	14.694	3.00	3.1197E+01
51	15.970	15.328	6.00	4.9644E+02
52	15.803	14.834	2.00	8.2986E+00
53	15.716	14.523	2.00	9.7048E-02
54	15.841	14.686	3.00	3.3237E+00
55	15.746	15.374	2.00	7.1816E+01
56	16.489	14.995	2.00	9.6399E+02
57	15.907	15.517	2.00	5.3210E+02
58	15.921	14.547	3.00	7.8221E+00
59	16.339	14.858	3.00	1.3239E+03
60	16.396	14.734	3.00	1.4334E+03
61	16.479	14.715	3.00	1.6448E+03
62	16.143	14.987	4.00	5.7062E+02
63	16.376	15.063	2.00	1.3753E+03
71	14.520	15.772	5.00	2.6798E-06
72	15.153	17.386	2.00	4.2720E+02
77	16.101	16.650	2.00	3.5255E+02
82	15.413	19.029	3.00	2.0187E+02
83	15.850	15.349	2.00	2.1285E+02
84	15.751	14.664	3.00	5.1511E-01
85	15.813	15.577	2.00	3.5114E+02
87	14.568	16.110	4.00	8.2404E-04
88	14.250	16.235	4.00	1.7767E-05
89	16.009	18.852	4.00	2.4011E+00
90	15.914	18.998	4.00	5.9190E+00
91	15.692	19.420	4.00	1.5306E+01
92	15.441	19.341	4.00	9.4246E+01
93	16.187	16.809	7.00	1.2544E+02
94	15.517	18.257	1.00	3.9796E+02
95	15.626	18.194	33.00	2.5760E+02
96	15.529	18.169	7.00	4.3079E+02
97	15.607	18.398	28.00	2.1362E+02
98	15.562	18.363	5.00	2.6775E+02
99	16.079	16.804	3.00	2.7994E+02
100	16.436	18.381	3.00	4.7817E-02
101	16.286	18.545	1.00	3.5753E-01
102	16.523	18.281	2.00	2.4960E-02
103	16.329	18.484	2.00	2.2857E-01
104	16.470	18.045	6.00	1.4107E-01
105	16.350	18.091	1.00	4.2206E-01
106	16.332	18.240	1.00	4.2483E-01
107	16.493	18.354	6.00	3.2112E-02
108	16.408	18.056	12.00	2.8312E-01
109	14.033	17.922	2.00	3.5221E-01

Moderate
Aimpoint (17.380, 12.180)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.7546E+02
2	16.495	18.182	2.00	7.1023E-03
3	16.398	18.288	5.00	4.3881E-02
4	14.111	17.886	1.00	3.5699E-01
5	14.117	18.329	2.00	2.9359E+00
6	16.013	17.002	2.00	1.1044E+02
7	14.261	17.923	5.00	1.8130E+00
8	15.018	18.957	5.00	3.3208E+02
9	14.935	19.036	1.00	3.5323E+02
10	15.059	19.065	2.00	2.9360E+02
11	16.118	16.767	2.00	8.0058E+01
15	15.135	17.274	2.00	1.6665E+02
16	16.187	16.658	4.00	5.1936E+01
17	15.252	17.386	4.00	3.3497E+02
18	15.173	17.315	9.00	2.2385E+02
19	16.065	16.500	4.00	2.4663E+02
20	15.732	18.428	7.00	3.2243E+01
21	16.357	16.781	7.00	4.3314E+00
22	16.263	17.082	8.00	6.4162E+00
23	15.640	18.125	6.00	1.1063E+02
24	15.675	18.447	4.00	5.3796E+01
25	15.684	18.075	1.00	9.7706E+01
26	15.384	17.995	5.00	3.5640E+02
27	15.405	18.172	4.00	2.9823E+02
28	15.433	18.082	4.00	3.0239E+02
29	15.452	18.232	4.00	2.4117E+02
30	15.476	18.303	5.00	1.9957E+02
31	15.526	18.028	4.00	2.4119E+02
32	15.369	18.094	4.00	3.3983E+02
34	14.352	15.910	3.00	8.8593E-08
48	15.950	15.453	6.00	3.3353E+02
50	15.975	14.694	3.00	7.5998E+00
51	15.970	15.328	6.00	2.8507E+02
52	15.803	14.834	2.00	2.3366E+00
53	15.716	14.523	2.00	9.0386E-03
54	15.841	14.686	3.00	7.5654E-01
55	15.746	15.374	2.00	3.0001E+01
56	16.489	14.995	2.00	4.4412E+02
57	15.907	15.517	2.00	3.0652E+02
58	15.921	14.547	3.00	1.6253E+00
59	16.339	14.858	3.00	7.3414E+02
60	16.396	14.734	3.00	8.0066E+02
61	16.479	14.715	3.00	9.0573E+02
62	16.143	14.987	4.00	3.3071E+02
63	16.376	15.063	2.00	7.2410E+02
72	15.153	17.386	2.00	2.3046E+02
77	16.101	16.650	2.00	1.4446E+02
82	15.413	19.029	3.00	8.6768E+01
83	15.850	15.349	2.00	1.1245E+02
84	15.751	14.664	3.00	6.6996E-02
85	15.813	15.577	2.00	1.9662E+02
87	14.568	16.110	4.00	1.7986E-04
88	14.250	16.235	4.00	2.1045E-06
89	16.009	18.852	4.00	7.4342E-01
90	15.914	18.998	4.00	1.9935E+00
91	15.692	19.420	4.00	5.5289E+00
92	15.441	19.341	4.00	3.7940E+01
93	16.187	16.809	7.00	4.3120E+01
94	15.517	18.257	1.00	1.7852E+02
95	15.626	18.194	33.00	1.0714E+02
96	15.529	18.169	7.00	1.9455E+02
97	15.607	18.398	28.00	8.9199E+01
98	15.562	18.363	5.00	1.1290E+02
99	16.079	16.804	3.00	1.1043E+02
100	16.436	18.381	3.00	1.1825E-02
101	16.286	18.545	1.00	9.9946E-02
102	16.523	18.281	2.00	5.9092E-03
103	16.329	18.484	2.00	6.2648E-02
104	16.470	18.045	6.00	3.5621E-02
105	16.350	18.091	1.00	1.0943E-01
106	16.332	18.240	1.00	1.1330E-01
107	16.493	18.354	6.00	7.8310E-03
108	16.408	18.056	12.00	7.2604E-02
109	14.033	17.922	2.00	1.4730E-01
110	14.310	18.223	4.00	8.0636E+00
111	14.038	18.057	1.00	4.1573E-01

Light
Aimpoint (17.380, 12.180)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.0268E+02
2	16.495	18.182	2.00	1.4998E-02
3	16.398	18.288	5.00	7.3066E-02
4	14.111	17.886	1.00	3.3975E-02
5	14.117	18.329	2.00	3.5377E-01
6	16.013	17.002	2.00	7.3358E+01
7	14.261	17.923	5.00	1.9824E-01
8	15.018	18.957	5.00	1.1787E+02
9	14.935	19.036	1.00	1.1788E+02
10	15.059	19.065	2.00	1.1500E+02
11	16.118	16.767	2.00	6.2594E+01
15	15.135	17.274	2.00	2.9240E+01
16	16.187	16.658	4.00	4.9857E+01
17	15.252	17.386	4.00	7.1763E+01
18	15.173	17.315	9.00	4.3590E+01
19	16.065	16.500	4.00	1.3655E+02
20	15.732	18.428	7.00	2.4356E+01
21	16.357	16.781	7.00	6.9123E+00
22	16.263	17.082	8.00	8.5751E+00
23	15.640	18.125	6.00	6.7356E+01
24	15.675	18.447	4.00	3.5466E+01
25	15.684	18.075	1.00	6.1210E+01
26	15.384	17.995	5.00	1.3211E+02
27	15.405	18.172	4.00	1.2664E+02
28	15.433	18.082	4.00	1.2823E+02
29	15.452	18.232	4.00	1.0886E+02
30	15.476	18.303	5.00	9.4944E+01
31	15.526	18.028	4.00	1.1096E+02
32	15.369	18.094	4.00	1.2980E+02
48	15.950	15.453	6.00	4.4682E+01
50	15.975	14.694	3.00	2.1854E-01
51	15.970	15.328	6.00	3.5629E+01
52	15.803	14.834	2.00	9.1487E-02
53	15.716	14.523	2.00	8.9757E-05
54	15.841	14.686	3.00	2.2837E-02
55	15.746	15.374	2.00	2.0375E+00
56	16.489	14.995	2.00	2.0647E+02
57	15.907	15.517	2.00	4.2009E+01
58	15.921	14.547	3.00	3.7085E-02
59	16.339	14.858	3.00	1.7120E+02
60	16.396	14.734	3.00	1.8636E+02
61	16.479	14.715	3.00	2.3978E+02
62	16.143	14.987	4.00	3.3186E+01
63	16.376	15.063	2.00	2.2100E+02
72	15.153	17.386	2.00	4.5670E+01
77	16.101	16.650	2.00	9.0358E+01
82	15.413	19.029	3.00	4.9236E+01
83	15.850	15.349	2.00	1.2945E+01
84	15.751	14.664	3.00	1.1973E-03
85	15.813	15.577	2.00	2.6446E+01
87	14.568	16.110	4.00	1.6035E-06
89	16.009	18.852	4.00	8.8615E-01
90	15.914	18.998	4.00	2.0104E+00
91	15.692	19.420	4.00	4.7427E+00
92	15.441	19.341	4.00	2.5356E+01
93	16.187	16.809	7.00	3.9940E+01
94	15.517	18.257	1.00	8.8579E+01
95	15.626	18.194	33.00	6.5092E+01
96	15.529	18.169	7.00	9.4437E+01
97	15.607	18.398	28.00	5.3953E+01
98	15.562	18.363	5.00	6.6427E+01
99	16.079	16.804	3.00	7.4836E+01
100	16.436	18.381	3.00	2.2457E-02
101	16.286	18.545	1.00	1.4882E-01
102	16.523	18.281	2.00	1.2117E-02
103	16.329	18.484	2.00	9.7056E-02
104	16.470	18.045	6.00	6.4196E-02
105	16.350	18.091	1.00	1.8669E-01
106	16.332	18.240	1.00	1.8330E-01
107	16.493	18.354	6.00	1.5244E-02
108	16.408	18.056	12.00	1.2672E-01
109	14.033	17.922	2.00	1.3571E-02
110	14.310	18.223	4.00	9.9906E-01
111	14.038	18.057	1.00	4.1424E-02
112	16.100	17.033	3.00	4.3795E+01
113	14.205	18.374	1.00	9.2046E-01

Table D-5.4.1
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (17.380, 12.180)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
110	14.310	18.223	4.00	1.6386E+01
111	14.038	18.057	1.00	9.4732E-01
112	16.100	17.033	3.00	1.4518E+02
113	14.205	18.374	1.00	1.4553E+01
114	14.232	18.233	12.00	1.1329E+01
115	14.229	18.057	4.00	5.5819E+00
116	14.089	18.241	2.00	2.4721E+00
117	14.311	18.024	1.00	9.7167E+00
118	14.022	18.183	1.00	1.4123E+00
119	15.063	18.848	4.00	6.7116E+02
120	15.074	19.229	12.00	5.2173E+02
121	16.226	16.924	3.00	7.0999E+01
122	15.000	19.241	2.00	5.9663E+02
123	14.861	19.198	1.00	6.9842E+02
124	15.107	19.036	1.00	5.7545E+02
125	15.009	19.087	2.00	6.3417E+02
126	14.890	19.069	1.00	7.1916E+02
127	14.841	19.040	1.00	7.0367E+02
128	15.124	19.175	4.00	4.8277E+02
129	16.188	16.473	40.00	2.8485E+02
130	15.248	17.308	16.00	5.5764E+02
131	16.175	16.676	2.00	1.5880E+02
132	16.015	16.530	5.00	6.6915E+02
133	15.733	18.328	9.00	1.1432E+02
134	15.206	17.396	10.00	5.3670E+02
135	16.324	16.829	12.00	2.0394E+01
136	16.374	16.990	4.00	1.1683E+01
137	15.561	17.979	6.00	4.9594E+02
138	15.585	18.218	2.00	3.0668E+02
139	15.506	19.036	2.00	1.1088E+02
140	15.641	18.402	24.00	1.7971E+02
141	15.601	18.327	10.00	2.4137E+02
142	14.434	15.611	3.00	6.3982E-08
143	15.719	18.229	16.00	1.5813E+02
144	15.555	18.123	4.00	4.1470E+02
154	15.921	15.357	16.00	4.0211E+02
160	15.588	14.773	2.00	3.1853E-02
161	16.283	14.887	12.00	1.0763E+03
162	15.618	14.622	2.00	4.8017E-03
163	15.853	14.526	3.00	3.8340E-01
164	15.667	14.794	3.00	5.9452E-01
165	15.824	14.794	3.00	9.3915E+00
166	16.178	15.100	4.00	9.2031E+02
167	15.684	15.464	2.00	6.5917E+01
168	15.780	15.281	2.00	6.6139E+01
169	15.735	15.486	2.00	9.1944E+01
170	16.241	14.979	9.00	1.0206E+03
171	16.233	15.088	4.00	1.1525E+03
172	16.219	14.747	1.00	5.0434E+02
173	16.407	14.834	1.00	1.6591E+03
174	16.174	14.734	1.00	3.8933E+02
175	16.414	15.004	1.00	1.3166E+03
176	16.349	14.675	1.00	1.0444E+03
177	16.471	14.830	1.00	1.4037E+03
178	16.157	14.868	1.00	4.8214E+02
185	16.181	17.037	4.00	7.9335E+01
186	16.296	16.955	4.00	2.0304E+01
187	16.163	16.951	4.00	1.1353E+02
189	16.264	16.500	4.00	1.2640E+02
190	16.032	16.870	4.00	3.3846E+02
191	16.288	16.648	4.00	8.4727E+01
192	16.005	16.725	4.00	5.2292E+02
193	16.112	16.912	4.00	1.6176E+02
194	16.252	16.789	4.00	8.1649E+01
197	15.916	14.875	6.00	4.0570E+01
199	15.987	14.868	2.00	7.9960E+01
201	15.916	14.708	2.00	2.1022E+01
202	16.294	14.763	6.00	9.0479E+02
203	15.677	18.330	1.00	1.6741E+02
204	16.461	18.591	1.00	3.1759E-02
205	14.177	18.046	1.00	2.1200E+00
206	14.049	18.351	1.00	2.8269E+00
207	14.908	18.942	1.00	7.3255E+02
208	14.822	18.948	1.00	6.7281E+02
209	16.134	16.486	1.00	4.1055E+02
212	16.315	15.061	2.00	1.5038E+03

Moderate
Aimpoint (17.380, 12.180)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
112	16.100	17.033	3.00	5.1899E+01
113	14.205	18.374	1.00	7.2247E+00
114	14.232	18.233	12.00	5.5450E+00
115	14.229	18.057	4.00	2.6521E+00
116	14.089	18.241	2.00	1.1172E+00
117	14.311	18.024	1.00	4.6807E+00
118	14.022	18.183	1.00	6.2983E-01
119	15.063	18.848	4.00	3.3332E+02
120	15.074	19.229	12.00	2.4750E+02
121	16.226	16.924	3.00	2.3926E+01
122	15.000	19.241	2.00	2.8821E+02
123	14.861	19.198	1.00	3.5322E+02
124	15.107	19.036	1.00	2.7502E+02
125	15.009	19.087	2.00	3.1150E+02
126	14.890	19.069	1.00	3.6605E+02
127	14.841	19.040	1.00	3.6207E+02
128	15.124	19.175	4.00	2.2722E+02
129	16.188	16.473	40.00	1.1258E+02
130	15.248	17.308	16.00	3.0151E+02
131	16.175	16.676	2.00	5.4043E+01
132	16.015	16.530	5.00	2.9247E+02
133	15.733	18.328	9.00	4.5289E+01
134	15.206	17.396	10.00	2.8992E+02
135	16.324	16.829	12.00	5.6059E+00
136	16.374	16.990	4.00	3.2163E+00
137	15.561	17.979	6.00	2.2580E+02
138	15.585	18.218	2.00	1.3162E+02
139	15.506	19.036	2.00	4.4950E+01
140	15.641	18.402	24.00	7.4251E+01
141	15.601	18.327	10.00	1.0103E+02
143	15.719	18.229	16.00	6.4062E+01
144	15.555	18.123	4.00	1.8595E+02
154	15.921	15.357	16.00	2.2761E+02
160	15.588	14.773	2.00	4.3674E-03
161	16.283	14.887	12.00	6.0026E+02
162	15.618	14.622	2.00	4.6685E-04
163	15.853	14.526	3.00	3.5468E-02
164	15.667	14.794	3.00	9.0877E-02
165	15.824	14.794	3.00	2.5913E+00
166	16.178	15.100	4.00	5.1482E+02
167	15.684	15.464	2.00	2.8544E+01
168	15.780	15.281	2.00	2.6499E+01
169	15.735	15.486	2.00	4.0267E+01
170	16.241	14.979	9.00	5.6910E+02
171	16.233	15.088	4.00	6.3660E+02
172	16.219	14.747	1.00	2.9037E+02
173	16.407	14.834	1.00	9.1635E+02
174	16.174	14.734	1.00	2.2050E+02
175	16.414	15.004	1.00	6.8301E+02
176	16.349	14.675	1.00	5.8803E+02
177	16.471	14.830	1.00	7.3818E+02
178	16.157	14.868	1.00	2.7686E+02
185	16.181	17.037	4.00	2.7344E+01
186	16.296	16.955	4.00	5.6357E+00
187	16.163	16.951	4.00	3.9631E+01
189	16.264	16.500	4.00	4.1201E+01
190	16.032	16.870	4.00	1.3834E+02
191	16.288	16.648	4.00	2.7880E+01
192	16.005	16.725	4.00	2.2477E+02
193	16.112	16.912	4.00	5.7126E+01
194	16.252	16.789	4.00	2.7347E+01
197	15.916	14.875	6.00	1.2241E+01
199	15.987	14.868	2.00	3.1956E+01
201	15.916	14.708	2.00	5.3374E+00
202	16.294	14.763	6.00	5.0918E+02
203	15.677	18.330	1.00	6.8542E+01
204	16.461	18.591	1.00	8.0286E-03
205	14.177	18.046	1.00	9.3995E-01
206	14.049	18.351	1.00	1.2997E+00
207	14.908	18.942	1.00	3.7581E+02
208	14.822	18.948	1.00	3.4980E+02
209	16.134	16.486	1.00	1.7127E+02
212	16.315	15.061	2.00	8.2286E+02
213	16.228	14.881	2.00	4.4229E+02
214	15.841	15.478	1.00	1.7890E+02
215	16.269	18.118	2.00	2.9396E-01

Light
Aimpoint (17.380, 12.180)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
114	14.232	18.233	12.00	6.8208E-01
115	14.229	18.057	4.00	3.0604E-01
116	14.089	18.241	2.00	1.1711E-01
117	14.311	18.024	1.00	5.5055E-01
118	14.022	18.183	1.00	6.4675E-02
119	15.063	18.848	4.00	1.1936E+02
120	15.074	19.229	12.00	1.0342E+02
121	16.226	16.924	3.00	2.3196E+01
122	15.000	19.241	2.00	1.1298E+02
123	14.861	19.198	1.00	1.1607E+02
124	15.107	19.036	1.00	1.1278E+02
125	15.009	19.087	2.00	1.1554E+02
126	14.890	19.069	1.00	1.1805E+02
127	14.841	19.040	1.00	1.1074E+02
128	15.124	19.175	4.00	9.7705E+01
129	16.188	16.473	40.00	7.8472E+01
130	15.248	17.308	16.00	6.2693E+01
131	16.175	16.676	2.00	5.1328E+01
132	16.015	16.530	5.00	1.5541E+02
133	15.733	18.328	9.00	3.1395E+01
134	15.206	17.396	10.00	6.0632E+01
135	16.324	16.829	12.00	8.2653E+00
136	16.374	16.990	4.00	4.7255E+00
137	15.561	17.979	6.00	1.0637E+02
138	15.585	18.218	2.00	7.3718E+01
139	15.506	19.036	2.00	2.9710E+01
140	15.641	18.402	24.00	4.6219E+01
141	15.601	18.327	10.00	6.0604E+01
143	15.719	18.229	16.00	4.1788E+01
144	15.555	18.123	4.00	9.2015E+01
154	15.921	15.357	16.00	2.8575E+01
160	15.588	14.773	2.00	7.8173E-05
161	16.283	14.887	12.00	1.2656E+02
162	15.618	14.622	2.00	3.7790E-06
163	15.853	14.526	3.00	3.5202E-04
164	15.667	14.794	3.00	1.8997E-03
165	15.824	14.794	3.00	9.7550E-02
166	16.178	15.100	4.00	1.0208E+02
167	15.684	15.464	2.00	2.0895E+00
168	15.780	15.281	2.00	1.6951E+00
169	15.735	15.486	2.00	2.9763E+00
170	16.241	14.979	9.00	1.1858E+02
171	16.233	15.088	4.00	1.4728E+02
172	16.219	14.747	1.00	2.3584E+01
173	16.407	14.834	1.00	2.3100E+02
174	16.174	14.734	1.00	1.7828E+01
175	16.414	15.004	1.00	2.1991E+02
176	16.349	14.675	1.00	1.1594E+02
177	16.471	14.830	1.00	2.2671E+02
178	16.157	14.868	1.00	2.5332E+01
185	16.181	17.037	4.00	2.5182E+01
186	16.296	16.955	4.00	8.1340E+00
187	16.163	16.951	4.00	3.5399E+01
189	16.264	16.500	4.00	4.3280E+01
190	16.032	16.870	4.00	8.5499E+01
191	16.288	16.648	4.00	2.8641E+01
192	16.005	16.725	4.00	1.2247E+02
193	16.112	16.912	4.00	4.9614E+01
194	16.252	16.789	4.00	2.6921E+01
197	15.916	14.875	6.00	4.9688E-01
199	15.987	14.868	2.00	2.2259E+00
201	15.916	14.708	2.00	1.6850E-01
202	16.294	14.763	6.00	9.2266E+01
203	15.677	18.330	1.00	4.3632E+01
204	16.461	18.591	1.00	1.4645E-02
205	14.177	18.046	1.00	9.4400E-02
206	14.049	18.351	1.00	1.4093E-01
207	14.908	18.942	1.00	1.1793E+02
208	14.822	18.948	1.00	1.0160E+02
209	16.134	16.486	1.00	1.0410E+02
212	16.315	15.061	2.00	2.1380E+02
213	16.228	14.881	2.00	7.1546E+01
214	15.841	15.478	1.00	2.3122E+01
215	16.269	18.118	2.00	4.3300E-01
216	14.138	18.176	4.00	1.3678E-01
217	14.112	18.070	5.00	7.5740E-02

Table D-5.4.1
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (17.380, 12.180)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
213	16.228	14.881	2.00	7.8130E+02
214	15.841	15.478	1.00	3.2208E+02
215	16.269	18.118	2.00	1.0501E+00
216	14.138	18.176	4.00	2.8266E+00
217	14.112	18.070	5.00	1.6902E+00
218	14.983	18.822	8.00	7.3758E+02
219	14.925	18.819	5.00	7.2344E+02
220	15.484	18.048	3.00	5.8492E+02
221	16.393	18.433	10.00	6.1800E-02
222	16.447	18.213	2.00	7.6664E-02
223	16.300	18.359	2.00	4.8594E-01
224	14.212	17.935	4.00	1.7879E+00
225	15.036	18.722	4.00	7.3453E+02
226	16.382	18.616	1.00	6.1747E-02
227	15.113	17.328	1.00	3.0777E+02
228	15.701	15.607	2.00	1.0671E+02
232	15.630	14.497	6.00	1.1153E-03
233	15.692	14.599	3.00	1.5086E-01
234	15.772	14.883	8.00	5.3757E+00
236	15.710	14.733	7.00	5.9669E-01
237	15.776	14.522	2.00	2.2744E-01
238	15.612	17.946	2.00	4.2654E+02

Moderate
Aimpoint (17.380, 12.180)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
216	14.138	18.176	4.00	1.2858E+00
217	14.112	18.070	5.00	7.5001E-01
218	14.983	18.822	8.00	3.7597E+02
219	14.925	18.819	5.00	3.7293E+02
220	15.484	18.048	3.00	2.7171E+02
221	16.393	18.433	10.00	1.5492E-02
222	16.447	18.213	2.00	1.9154E-02
223	16.300	18.359	2.00	1.3362E-01
224	14.212	17.935	4.00	7.8132E-01
225	15.036	18.722	4.00	3.7285E+02
226	16.382	18.616	1.00	1.5795E-02
227	15.113	17.328	1.00	1.6564E+02
228	15.701	15.607	2.00	4.8806E+01
232	15.630	14.497	6.00	6.8620E-05
233	15.692	14.599	3.00	1.7724E-02
234	15.772	14.883	8.00	1.4692E+00
236	15.710	14.733	7.00	8.6354E-02
237	15.776	14.522	2.00	2.1144E-02
238	15.612	17.946	2.00	1.9041E+02

Light
Aimpoint (17.380, 12.180)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
218	14.983	18.822	8.00	1.2157E+02
219	14.925	18.819	5.00	1.1411E+02
220	15.484	18.048	3.00	1.2073E+02
221	16.393	18.433	10.00	2.8708E-02
222	16.447	18.213	2.00	3.5287E-02
223	16.300	18.359	2.00	2.0453E-01
224	14.212	17.935	4.00	7.5855E-02
225	15.036	18.722	4.00	1.2278E+02
226	16.382	18.616	1.00	2.8199E-02
227	15.113	17.328	1.00	2.9137E+01
228	15.701	15.607	2.00	3.9237E+00
233	15.692	14.599	3.00	2.7767E-04
234	15.772	14.883	8.00	5.7946E-02
236	15.710	14.733	7.00	1.7216E-03
237	15.776	14.522	2.00	2.1044E-04
238	15.612	17.946	2.00	9.4922E+01

Table D-5.4.2
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

500 kg Bombs
Protection Available

Heavy Aimpoint (16.140, 17.050)					Moderate Aimpoint (16.140, 17.050)					Light Aimpoint (16.140, 17.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
6	16.013	17.002	2.00	2.9216E+02	6	16.013	17.002	2.00	2.3671E+02	6	16.013	17.002	2.00	6.2484E+01
20	15.732	18.428	7.00	4.8636E+00	20	15.732	18.428	7.00	6.6885E-03	20	15.732	18.428	7.00	4.0054E+00
22	16.263	17.082	8.00	3.2545E+02	22	16.263	17.082	8.00	2.6369E+02	22	16.263	17.082	8.00	7.0183E+01
23	15.640	18.125	6.00	1.7981E+01	23	15.640	18.125	6.00	3.4363E+00	23	15.640	18.125	6.00	1.4162E+01
24	15.675	18.447	4.00	5.3478E+00	24	15.675	18.447	4.00	7.3543E-03	24	15.675	18.447	4.00	4.4041E+00
25	15.684	18.075	1.00	5.4213E+01	25	15.684	18.075	1.00	1.7877E+01	25	15.684	18.075	1.00	4.1185E+01
26	15.384	17.995	5.00	1.0470E-06	26	15.384	17.995	5.00	3.1741E-02	30	15.476	18.303	5.00	1.9389E-01
27	15.405	18.172	4.00	6.3909E-06	27	15.405	18.172	4.00	5.2040E-02	94	15.517	18.257	1.00	1.4940E+00
28	15.433	18.082	4.00	8.0303E-06	28	15.433	18.082	4.00	6.5390E-02	95	15.626	18.194	33.00	8.1600E+00
29	15.452	18.232	4.00	9.3490E-06	29	15.452	18.232	4.00	7.6127E-02	96	15.529	18.169	7.00	6.2805E-01
30	15.476	18.303	5.00	2.3545E-01	30	15.476	18.303	5.00	7.2893E-02	97	15.607	18.398	28.00	5.2205E+00
31	15.526	18.028	4.00	1.2284E-05	31	15.526	18.028	4.00	4.7957E-01	98	15.562	18.363	5.00	3.8524E+00
32	15.369	18.094	4.00	2.6997E-06	32	15.369	18.094	4.00	2.1984E-02	112	16.100	17.033	3.00	1.5207E+02
94	15.517	18.257	1.00	1.8141E+00	94	15.517	18.257	1.00	8.5374E-02	133	15.733	18.328	9.00	8.1527E+00
95	15.626	18.194	33.00	9.9086E+00	95	15.626	18.194	33.00	7.4486E-02	138	15.585	18.218	2.00	5.2596E+00
96	15.529	18.169	7.00	7.6265E-01	96	15.529	18.169	7.00	1.2453E-01	140	15.641	18.402	24.00	6.6350E+00
97	15.607	18.398	28.00	6.3392E+00	97	15.607	18.398	28.00	2.0140E-02	141	15.601	18.327	10.00	6.0636E+00
98	15.562	18.363	5.00	4.6779E+00	98	15.562	18.363	5.00	3.6548E-02	143	15.719	18.229	16.00	1.4453E+01
112	16.100	17.033	3.00	7.1104E+02	112	16.100	17.033	3.00	5.7610E+02	144	15.555	18.123	4.00	1.4596E+00
121	16.226	16.924	3.00	4.6722E+02	121	16.226	16.924	3.00	3.7855E+02	185	16.181	17.037	4.00	1.5157E+02
133	15.733	18.328	9.00	9.8997E+00	133	15.733	18.328	9.00	1.3614E-02	187	16.163	16.951	4.00	1.3712E+02
136	16.374	16.990	4.00	1.8976E+00	136	16.374	16.990	4.00	1.5374E+00	203	15.677	18.330	1.00	1.0170E+01
137	15.561	17.979	6.00	1.1363E-05	137	15.561	17.979	6.00	8.5290E-01	238	15.612	17.946	2.00	6.5600E+00
138	15.585	18.218	2.00	6.3866E+00	138	15.585	18.218	2.00	8.1277E-02					
140	15.641	18.402	24.00	8.0568E+00	140	15.641	18.402	24.00	1.3040E-02					
141	15.601	18.327	10.00	7.3630E+00	141	15.601	18.327	10.00	3.8699E-02					
143	15.719	18.229	16.00	1.7550E+01	143	15.719	18.229	16.00	2.4135E-02					
144	15.555	18.123	4.00	1.7724E+00	144	15.555	18.123	4.00	1.3841E-01					
185	16.181	17.037	4.00	7.0799E+02	185	16.181	17.037	4.00	5.7363E+02					
186	16.296	16.955	4.00	2.5240E+02	186	16.296	16.955	4.00	2.0450E+02					
187	16.163	16.951	4.00	6.4114E+02	187	16.163	16.951	4.00	5.1946E+02					
190	16.032	16.870	4.00	1.1297E+02	190	16.032	16.870	4.00	9.1530E+01					
193	16.112	16.912	4.00	4.0420E+02	193	16.112	16.912	4.00	3.2749E+02					
203	15.677	18.330	1.00	1.2350E+01	203	15.677	18.330	1.00	1.6983E-02					
220	15.484	18.048	3.00	1.0636E-05	220	15.484	18.048	3.00	2.4695E-01					
238	15.612	17.946	2.00	8.7436E+00	238	15.612	17.946	2.00	4.4857E+00					

Table D-5.5
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (28.670, -12.980)					Moderate Aimpoint (28.540, -14.090)					Light Aimpoint (30.900, -48.350)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	2.2581E+00	1	16.058	16.697	2.00	1.1019E+00	1	16.058	16.697	2.00	7.6954E-01
2	16.495	18.182	2.00	2.2228E+00	2	16.495	18.182	2.00	1.1271E+00	2	16.495	18.182	2.00	8.2189E-01
3	16.398	18.288	5.00	2.2475E+00	3	16.398	18.288	5.00	1.1297E+00	3	16.398	18.288	5.00	8.3432E-01
4	14.111	17.886	1.00	2.0004E+00	4	14.111	17.886	1.00	1.0440E+00	4	14.111	17.886	1.00	6.1175E-01
5	14.117	18.329	2.00	1.9922E+00	5	14.117	18.329	2.00	1.0674E+00	5	14.117	18.329	2.00	6.4272E-01
6	16.013	17.002	2.00	2.2229E+00	6	16.013	17.002	2.00	1.1213E+00	6	16.013	17.002	2.00	7.7882E-01
7	14.261	17.923	5.00	2.0583E+00	7	14.261	17.923	5.00	1.0869E+00	7	14.261	17.923	5.00	6.6119E-01
8	15.018	18.957	5.00	2.2531E+00	8	15.018	18.957	5.00	1.1138E+00	8	15.018	18.957	5.00	8.9902E-01
9	14.935	19.036	1.00	2.2481E+00	9	14.935	19.036	1.00	1.1094E+00	9	14.935	19.036	1.00	9.0269E-01
10	15.059	19.065	2.00	2.2560E+00	10	15.059	19.065	2.00	1.1110E+00	10	15.059	19.065	2.00	9.0947E-01
11	16.118	16.767	2.00	2.2517E+00	11	16.118	16.767	2.00	1.1021E+00	11	16.118	16.767	2.00	7.6995E-01
12	14.297	15.740	3.00	1.7501E+00	12	14.297	15.740	3.00	1.0422E+00	12	14.297	15.740	3.00	6.6901E-01
13	14.424	15.732	2.00	1.8353E+00	13	14.424	15.732	2.00	1.0546E+00	13	14.424	15.732	2.00	6.9476E-01
14	14.328	15.664	4.00	1.7348E+00	14	14.328	15.664	4.00	1.0448E+00	14	14.328	15.664	4.00	6.7871E-01
15	15.135	17.274	2.00	2.2495E+00	15	15.135	17.274	2.00	1.1342E+00	15	15.135	17.274	2.00	7.6916E-01
16	16.187	16.658	4.00	2.2657E+00	16	16.187	16.658	4.00	1.0919E+00	16	16.187	16.658	4.00	7.6523E-01
17	15.252	17.386	4.00	2.2467E+00	17	15.252	17.386	4.00	1.1352E+00	17	15.252	17.386	4.00	7.8095E-01
18	15.173	17.315	9.00	2.2486E+00	18	15.173	17.315	9.00	1.1345E+00	18	15.173	17.315	9.00	7.7303E-01
19	16.065	16.500	4.00	2.2784E+00	19	16.065	16.500	4.00	1.0916E+00	19	16.065	16.500	4.00	7.6456E-01
20	15.732	18.428	7.00	2.2663E+00	20	15.732	18.428	7.00	1.1359E+00	20	15.732	18.428	7.00	8.6550E-01
21	16.357	16.781	7.00	2.2484E+00	21	16.357	16.781	7.00	1.0883E+00	21	16.357	16.781	7.00	7.6429E-01
22	16.263	17.082	8.00	2.2059E+00	22	16.263	17.082	8.00	1.1131E+00	22	16.263	17.082	8.00	7.7634E-01
23	15.640	18.125	6.00	2.2700E+00	23	15.640	18.125	6.00	1.1334E+00	23	15.640	18.125	6.00	8.3987E-01
24	15.675	18.447	4.00	2.2673E+00	24	15.675	18.447	4.00	1.1360E+00	24	15.675	18.447	4.00	8.6705E-01
25	15.684	18.075	1.00	2.2695E+00	25	15.684	18.075	1.00	1.1330E+00	25	15.684	18.075	1.00	8.3560E-01
26	15.384	17.995	5.00	2.2727E+00	26	15.384	17.995	5.00	1.1333E+00	26	15.384	17.995	5.00	8.3090E-01
27	15.405	18.172	4.00	2.2698E+00	27	15.405	18.172	4.00	1.1334E+00	27	15.405	18.172	4.00	8.4379E-01
28	15.433	18.082	4.00	2.2711E+00	28	15.433	18.082	4.00	1.1333E+00	28	15.433	18.082	4.00	8.3711E-01
29	15.452	18.232	4.00	2.2695E+00	29	15.452	18.232	4.00	1.1337E+00	29	15.452	18.232	4.00	8.4849E-01
30	15.476	18.303	5.00	2.2693E+00	30	15.476	18.303	5.00	1.1341E+00	30	15.476	18.303	5.00	8.5417E-01
31	15.526	18.028	4.00	2.2715E+00	31	15.526	18.028	4.00	1.1332E+00	31	15.526	18.028	4.00	8.3284E-01
32	15.369	18.094	4.00	2.2708E+00	32	15.369	18.094	4.00	1.1332E+00	32	15.369	18.094	4.00	8.3799E-01
33	14.295	15.942	18.00	1.8115E+00	33	14.295	15.942	18.00	1.0444E+00	33	14.295	15.942	18.00	6.6343E-01
34	14.352	15.910	3.00	1.8577E+00	34	14.352	15.910	3.00	1.0502E+00	34	14.352	15.910	3.00	6.7485E-01
35	14.200	15.526	2.00	1.5825E+00	35	14.200	15.526	2.00	9.7619E-01	35	14.200	15.526	2.00	6.5452E-01
36	14.014	15.723	1.00	1.5360E+00	36	14.014	15.723	1.00	9.0842E-01	36	14.014	15.723	1.00	6.0006E-01
37	13.967	15.661	3.00	1.4645E+00	37	13.967	15.661	3.00	8.7764E-01	37	13.967	15.661	3.00	5.9141E-01
38	14.158	15.717	3.00	1.6394E+00	38	14.158	15.717	3.00	9.7892E-01	38	14.158	15.717	3.00	6.3617E-01
39	14.167	15.640	1.00	1.6105E+00	39	14.167	15.640	1.00	9.7319E-01	39	14.167	15.640	1.00	6.4157E-01
40	13.167	15.236	5.00	3.8141E-01	40	13.167	15.236	5.00	3.9660E-01	40	13.167	15.236	5.00	3.7888E-01
41	13.523	15.457	5.00	8.2048E-01	41	13.523	15.457	5.00	6.3478E-01	41	13.523	15.457	5.00	4.8461E-01
42	13.250	15.380	3.00	4.5168E-01	42	13.250	15.380	3.00	4.6324E-01	42	13.250	15.380	3.00	3.9958E-01
43	13.293	15.301	4.00	4.7113E-01	43	13.293	15.301	4.00	4.7990E-01	43	13.293	15.301	4.00	4.1719E-01
44	14.944	14.076	2.00	2.0165E+00	44	14.944	14.076	2.00	9.7952E-01	44	14.944	14.076	2.00	5.8592E-01
45	14.877	14.351	4.00	2.0325E+00	45	14.877	14.351	4.00	1.0008E+00	45	14.877	14.351	4.00	6.1093E-01
46	13.637	14.470	2.00	6.2958E-01	46	13.637	14.470	2.00	5.9026E-01	46	13.637	14.470	2.00	4.9389E-01
47	14.765	14.203	4.00	1.9500E+00	47	14.765	14.203	4.00	9.5435E-01	47	14.765	14.203	4.00	5.9659E-01
48	15.950	15.453	6.00	2.0960E+00	48	15.950	15.453	6.00	1.1357E+00	48	15.950	15.453	6.00	6.7499E-01
49	14.871	14.057	2.00	1.9797E+00	49	14.871	14.057	2.00	9.6858E-01	49	14.871	14.057	2.00	5.8539E-01
50	15.975	14.694	3.00	2.1033E+00	50	15.975	14.694	3.00	1.0782E+00	50	15.975	14.694	3.00	5.7076E-01
51	15.970	15.328	6.00	2.0931E+00	51	15.970	15.328	6.00	1.1348E+00	51	15.970	15.328	6.00	6.5584E-01
52	15.803	14.834	2.00	2.1164E+00	52	15.803	14.834	2.00	1.0907E+00	52	15.803	14.834	2.00	6.0427E-01
53	15.716	14.523	2.00	2.1266E+00	53	15.716	14.523	2.00	1.0514E+00	53	15.716	14.523	2.00	5.7425E-01
54	15.841	14.686	3.00	2.1303E+00	54	15.841	14.686	3.00	1.0744E+00	54	15.841	14.686	3.00	5.8232E-01
55	15.746	15.374	2.00	2.0743E+00	55	15.746	15.374	2.00	1.1350E+00	55	15.746	15.374	2.00	6.7949E-01
56	16.489	14.995	2.00	2.0426E+00	56	16.489	14.995	2.00	1.1149E+00	56	16.489	14.995	2.00	5.6176E-01
57	15.907	15.517	2.00	2.0949E+00	57	15.907	15.517	2.00	1.1320E+00	57	15.907	15.517	2.00	6.8731E-01
58	15.921	14.547	3.00	2.0853E+00	58	15.921	14.547	3.00	1.0602E+00	58	15.921	14.547	3.00	5.5754E-01
59	16.339	14.858	3.00	2.0566E+00	59	16.339	14.858	3.00	1.1035E+00	59	16.339	14.858	3.00	5.5744E-01
60	16.396	14.734	3.00	2.0112E+00	60	16.396	14.734	3.00	1.0964E+00	60	16.396	14.734	3.00	5.3455E-01
61	16.479	14.715	3.00	1.9847E+00	61	16.479	14.715	3.00	1.0978E+00	61	16.479	14.715	3.00	5.2333E-01
62	16.143	14.987	4.00	2.0870E+00	62	16.143	14.987	4.00	1.1090E+00	62	16.143	14.987	4.00	5.9383E-01
63	16.376	15.063	2.00	2.0653E+00	63	16.376	15.063	2.00	1.1166E+00	63	16.376	15.063	2.00	5.8269E-01
64	14.090	15.527	5.00	1.5065E+00	64	14.090	15.527	5.00	9.2300E-01	64	14.090	15.527	5.00	6.2874E-01
65	14.026	15.514	4.00	1.4485E+00	65	14.026	15.514	4.00	8.9055E-01	65	14.026	15.514	4.00	6.1423E-01
66	14.088	15.619	2.00	1.5447E+00	66	14.088	15.619	2.00	9.3228E-01	66	14.088	15.619	2.00	6.2349E-01
67	14.034	15.648	3.00	1.5181E+00	67	14.034	15.648	3.00	9.0932E-01	67	14.034	15.648	3.00	6.0881E-01
68	13.990	15.588	4.00	1.4491E+00	68	13.990	15.588	4.00	8.8080E-01	68	13.990	15.588	4.00	6.0122E-01
69	13.972	15.518	1.00	1.3878E+00	69	13.972	15.518	1.00	8.6446E-01	69	13.972	15.518	1.00	6.0099E-01
70	14.251	15.628	3.00	1.6641E+00	70	14.251	15.628	3.00	1.0119E+00	70	14.251	15.628	3.00	6.6199E-01
71	14.520	15.772	5.00	1.9233E+00	71	14.520	15.772	5.00	1.0643E+00	71	14.520	15.772	5.00	7.0312E-01
72	15.153	17.386	2.00	2.2527E+00	72	15.153	17.386	2.00	1.1337E+00	72	15.153	17.386	2.00	7.7409E-01
73	14.648	14.038	4.00	1.8699E+00	73	14.648	14.038	4.00	8.8657E-01	73	14.648	14.038	4.00	5.8504E-01
74	14.675	14.244	4.00	1.9095E+00	74	14.675	14.244	4.00	9.3969E-01	74	14.675	14.244	4.00	5.9828E-01
75	14.913	14.211	4.00	2.0249E+00	75	14.913	14.211	4.00	9.7708E-01	75	14.913	14.211	4.00	5.9794E-01
76	14.721	13.951	4.00	1.8957E+00	76	14.721	13.951	4.00	9.2096E-01	76	14.721	13.951	4.00	5.8015E-01

Table D-5.5
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (28.670, -12.980)					Moderate Aimpoint (28.540, -14.090)					Light Aimpoint (30.900, -48.350)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	2.2642E+00	77	16.101	16.650	2.00	1.0968E+00	77	16.101	16.650	2.00	7.6726E-01
78	14.250	15.469	3.00	1.5911E+00	78	14.250	15.469	3.00	9.9437E-01	78	14.250	15.469	3.00	6.6861E-01
79	14.331	15.561	3.00	1.6875E+00	79	14.331	15.561	3.00	1.0426E+00	79	14.331	15.561	3.00	6.8300E-01
80	14.387	15.549	3.00	1.7193E+00	80	14.387	15.549	3.00	1.0529E+00	80	14.387	15.549	3.00	6.9601E-01
81	14.397	15.423	3.00	1.6665E+00	81	14.397	15.423	3.00	1.0571E+00	81	14.397	15.423	3.00	6.9753E-01
82	15.413	19.029	3.00	2.2691E+00	82	15.413	19.029	3.00	1.1201E+00	82	15.413	19.029	3.00	9.1666E-01
83	15.850	15.349	2.00	2.0864E+00	83	15.850	15.349	2.00	1.1381E+00	83	15.850	15.349	2.00	6.6819E-01
84	15.751	14.664	3.00	2.1445E+00	84	15.751	14.664	3.00	1.0704E+00	84	15.751	14.664	3.00	5.8789E-01
85	15.813	15.577	2.00	2.0945E+00	85	15.813	15.577	2.00	1.1277E+00	85	15.813	15.577	2.00	7.0264E-01
86	13.893	16.032	4.00	1.4547E+00	86	13.893	16.032	4.00	8.8536E-01	86	13.893	16.032	4.00	5.5422E-01
87	14.568	16.110	4.00	2.0802E+00	87	14.568	16.110	4.00	1.0797E+00	87	14.568	16.110	4.00	6.9519E-01
88	14.250	16.235	4.00	1.8121E+00	88	14.250	16.235	4.00	1.0455E+00	88	14.250	16.235	4.00	6.4274E-01
89	16.009	18.852	4.00	2.2610E+00	89	16.009	18.852	4.00	1.1382E+00	89	16.009	18.852	4.00	8.9624E-01
90	15.914	18.998	4.00	2.2630E+00	90	15.914	18.998	4.00	1.1308E+00	90	15.914	18.998	4.00	9.1229E-01
91	15.692	19.420	4.00	2.2675E+00	91	15.692	19.420	4.00	1.1101E+00	91	15.692	19.420	4.00	9.5103E-01
92	15.441	19.341	4.00	2.2689E+00	92	15.441	19.341	4.00	1.1091E+00	92	15.441	19.341	4.00	9.4041E-01
93	16.187	16.809	7.00	2.2461E+00	93	16.187	16.809	7.00	1.1004E+00	93	16.187	16.809	7.00	7.6947E-01
94	15.517	18.257	1.00	2.2697E+00	94	15.517	18.257	1.00	1.1340E+00	94	15.517	18.257	1.00	8.5061E-01
95	15.626	18.194	33.00	2.2699E+00	95	15.626	18.194	33.00	1.1338E+00	95	15.626	18.194	33.00	8.4550E-01
96	15.529	18.169	7.00	2.2702E+00	96	15.529	18.169	7.00	1.1336E+00	96	15.529	18.169	7.00	8.4365E-01
97	15.607	18.398	28.00	2.2688E+00	97	15.607	18.398	28.00	1.1352E+00	97	15.607	18.398	28.00	8.6254E-01
98	15.562	18.363	5.00	2.2699E+00	98	15.562	18.363	5.00	1.1348E+00	98	15.562	18.363	5.00	8.5941E-01
99	16.079	16.804	3.00	2.2467E+00	99	16.079	16.804	3.00	1.1065E+00	99	16.079	16.804	3.00	7.7188E-01
100	16.436	18.381	3.00	2.2496E+00	100	16.436	18.381	3.00	1.1306E+00	100	16.436	18.381	3.00	8.3985E-01
101	16.286	18.545	1.00	2.2543E+00	101	16.286	18.545	1.00	1.1344E+00	101	16.286	18.545	1.00	8.5927E-01
102	16.523	18.281	2.00	2.2346E+00	102	16.523	18.281	2.00	1.1282E+00	102	16.523	18.281	2.00	8.2835E-01
103	16.329	18.484	2.00	2.2530E+00	103	16.329	18.484	2.00	1.1331E+00	103	16.329	18.484	2.00	8.5259E-01
104	16.470	18.045	6.00	2.2055E+00	104	16.470	18.045	6.00	1.1257E+00	104	16.470	18.045	6.00	8.1222E-01
105	16.350	18.091	1.00	2.2235E+00	105	16.350	18.091	1.00	1.1276E+00	105	16.350	18.091	1.00	8.2092E-01
106	16.332	18.240	1.00	2.2459E+00	106	16.332	18.240	1.00	1.1297E+00	106	16.332	18.240	1.00	8.3346E-01
107	16.493	18.354	6.00	2.2473E+00	107	16.493	18.354	6.00	1.1296E+00	107	16.493	18.354	6.00	8.3527E-01
108	16.408	18.056	12.00	2.2132E+00	108	16.408	18.056	12.00	1.1265E+00	108	16.408	18.056	12.00	8.1569E-01
109	14.033	17.922	2.00	1.9666E+00	109	14.033	17.922	2.00	1.0240E+00	109	14.033	17.922	2.00	5.8819E-01
110	14.310	18.223	4.00	2.0770E+00	110	14.310	18.223	4.00	1.1011E+00	110	14.310	18.223	4.00	7.0029E-01
111	14.038	18.057	1.00	1.9620E+00	111	14.038	18.057	1.00	1.0326E+00	111	14.038	18.057	1.00	5.9661E-01
112	16.100	17.033	3.00	2.2175E+00	112	16.100	17.033	3.00	1.1187E+00	112	16.100	17.033	3.00	7.7806E-01
113	14.205	18.374	1.00	2.0334E+00	113	14.205	18.374	1.00	1.0884E+00	113	14.205	18.374	1.00	6.7795E-01
114	14.232	18.233	12.00	2.0435E+00	114	14.232	18.233	12.00	1.0962E+00	114	14.232	18.233	12.00	6.7486E-01
115	14.229	18.057	4.00	2.0428E+00	115	14.229	18.057	4.00	1.0872E+00	115	14.229	18.057	4.00	6.6012E-01
116	14.089	18.241	2.00	1.9797E+00	116	14.089	18.241	2.00	1.0551E+00	116	14.089	18.241	2.00	6.2600E-01
117	14.311	18.024	1.00	2.0763E+00	117	14.311	18.024	1.00	1.1043E+00	117	14.311	18.024	1.00	6.8402E-01
118	14.022	18.183	1.00	1.9504E+00	118	14.022	18.183	1.00	1.0322E+00	118	14.022	18.183	1.00	5.9852E-01
119	15.063	18.848	4.00	2.2556E+00	119	15.063	18.848	4.00	1.1184E+00	119	15.063	18.848	4.00	8.9145E-01
120	15.074	19.229	12.00	2.2588E+00	120	15.074	19.229	12.00	1.1055E+00	120	15.074	19.229	12.00	9.1204E-01
121	16.226	16.924	3.00	2.2297E+00	121	16.226	16.924	3.00	1.1051E+00	121	16.226	16.924	3.00	7.7202E-01
122	15.000	19.241	2.00	2.2537E+00	122	15.000	19.241	2.00	1.1036E+00	122	15.000	19.241	2.00	9.0566E-01
123	14.861	19.198	1.00	2.2431E+00	123	14.861	19.198	1.00	1.1024E+00	123	14.861	19.198	1.00	8.9394E-01
124	15.107	19.036	1.00	2.2587E+00	124	15.107	19.036	1.00	1.1130E+00	124	15.107	19.036	1.00	9.0855E-01
125	15.009	19.087	2.00	2.2530E+00	125	15.009	19.087	2.00	1.1092E+00	125	15.009	19.087	2.00	9.0903E-01
126	14.890	19.069	1.00	2.2450E+00	126	14.890	19.069	1.00	1.1073E+00	126	14.890	19.069	1.00	9.0021E-01
127	14.841	19.040	1.00	2.2417E+00	127	14.841	19.040	1.00	1.1073E+00	127	14.841	19.040	1.00	8.8892E-01
128	15.124	19.175	4.00	2.2614E+00	128	15.124	19.175	4.00	1.1085E+00	128	15.124	19.175	4.00	9.1634E-01
129	16.188	16.473	40.00	2.2728E+00	129	16.188	16.473	40.00	1.0819E+00	129	16.188	16.473	40.00	7.6041E-01
130	15.248	17.308	16.00	2.2434E+00	130	15.248	17.308	16.00	1.1356E+00	130	15.248	17.308	16.00	7.7773E-01
131	16.175	16.676	2.00	2.2635E+00	131	16.175	16.676	2.00	1.0936E+00	131	16.175	16.676	2.00	7.6604E-01
132	16.015	16.530	5.00	2.2738E+00	132	16.015	16.530	5.00	1.0963E+00	132	16.015	16.530	5.00	7.6659E-01
133	15.733	18.328	9.00	2.2667E+00	133	15.733	18.328	9.00	1.1349E+00	133	15.733	18.328	9.00	8.5665E-01
134	15.206	17.396	10.00	2.2500E+00	134	15.206	17.396	10.00	1.1345E+00	134	15.206	17.396	10.00	7.7818E-01
135	16.324	16.829	12.00	2.2418E+00	135	16.324	16.829	12.00	1.0933E+00	135	16.324	16.829	12.00	7.6666E-01
136	16.374	16.990	4.00	2.2176E+00	136	16.374	16.990	4.00	1.1007E+00	136	16.374	16.990	4.00	7.7072E-01
137	15.561	17.979	6.00	2.2693E+00	137	15.561	17.979	6.00	1.1330E+00	137	15.561	17.979	6.00	8.2896E-01
138	15.585	18.218	2.00	2.2700E+00	138	15.585	18.218	2.00	1.1339E+00	138	15.585	18.218	2.00	8.4751E-01
139	15.506	19.036	2.00	2.2682E+00	139	15.506	19.036	2.00	1.1220E+00	139	15.506	19.036	2.00	9.1957E-01
140	15.641	18.402	24.00	2.2682E+00	140	15.641	18.402	24.00	1.1354E+00	140	15.641	18.402	24.00	8.6300E-01
141	15.601	18.327	10.00	2.2694E+00	141	15.601	18.327	10.00	1.1346E+00	141	15.601	18.327	10.00	8.5651E-01
142	14.434	15.611	3.00	1.7808E+00	142	14.434	15.611	3.00	1.0562E+00	142	14.434	15.611	3.00	7.0417E-01
143	15.719	18.229	16.00	2.2676E+00	143	15.719	18.229	16.00	1.1340E+00	143	15.719	18.229	16.00	8.4815E-01
144	15.555	18.123	4.00	2.2705E+00	144	15.555	18.123	4.00	1.1334E+00	144	15.555	18.123	4.00	8.4001E-01
145	14.358	15.463	3.00	1.6598E+00	145	14.358	15.463	3.00	1.0447E+00	145	14.358	15.463	3.00	6.9285E-01
146	14.184	15.394	5.00	1.5146E+00	146	14.184	15.394	5.00	9.5579E-01	146	14.184	15.394	5.00	6.5765E-01
147	14.297	15.464	4.00	1.6201E+00	147	14.297	15.464	4.00	1.0161E+00	147	14.297	15.464	4.00	6.7935E-01
148	13.681	14.597	1.00	6.9023E-01	148	13.681	14.597	1.00	6.4558E-01	148	13.681	14.597	1.00	5.0958E-01
149	13.478	14.388	1.00	4.8083E-01	149	13.478	14.388	1.00	4.7241E-01	149	13.478	14.388	1.00	4.5506E-01
150	13.534	14.378	1.00	5.2495E-01	150	13.534	14.378	1.00	5.0365E-01	150	13.534	14.378	1.00	4.6774E-01
151	14.858	14.159	4.00	1.9893E+00	151	14.858	14.159	4.00	9.6667E-01	151	14.858	14.159	4.00	5.9350E-01
152	14.625	14.322	4.00	1.8658E+00	152	14.625	14.322	4.00	9.4529E-01	152	14.625	14.322	4.00	6.0264E-01

Table D-5.5
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (28.670, -12.980)					Moderate Aimpoint (28.540, -14.090)					Light Aimpoint (30.900, -48.350)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	1.9586E+00	153	14.854	13.963	2.00	9.6732E-01	153	14.854	13.963	2.00	5.7898E-01
154	15.921	15.357	16.00	2.0911E+00	154	15.921	15.357	16.00	1.1377E+00	154	15.921	15.357	16.00	6.6377E-01
155	14.604	13.876	2.00	1.8090E+00	155	14.604	13.876	2.00	8.8545E-01	155	14.604	13.876	2.00	5.7776E-01
156	14.760	14.069	2.00	1.9285E+00	156	14.760	14.069	2.00	9.2712E-01	156	14.760	14.069	2.00	5.8699E-01
157	13.193	15.343	4.00	4.1069E-01	157	13.193	15.343	4.00	4.2505E-01	157	13.193	15.343	4.00	3.8280E-01
158	13.389	15.206	4.00	5.4634E-01	158	13.389	15.206	4.00	5.2786E-01	158	13.389	15.206	4.00	4.5316E-01
159	13.456	15.290	3.00	6.6234E-01	159	13.456	15.290	3.00	5.7747E-01	159	13.456	15.290	3.00	4.7133E-01
160	15.588	14.773	2.00	2.1287E+00	160	15.588	14.773	2.00	1.0837E+00	160	15.588	14.773	2.00	6.1546E-01
161	16.283	14.887	12.00	2.0712E+00	161	16.283	14.887	12.00	1.1044E+00	161	16.283	14.887	12.00	5.6691E-01
162	15.618	14.622	2.00	2.1603E+00	162	15.618	14.622	2.00	1.0635E+00	162	15.618	14.622	2.00	5.9440E-01
163	15.853	14.526	3.00	2.0969E+00	163	15.853	14.526	3.00	1.0554E+00	163	15.853	14.526	3.00	5.6156E-01
164	15.667	14.794	3.00	2.1248E+00	164	15.667	14.794	3.00	1.0860E+00	164	15.667	14.794	3.00	6.1120E-01
165	15.824	14.794	3.00	2.1211E+00	165	15.824	14.794	3.00	1.0864E+00	165	15.824	14.794	3.00	5.9736E-01
166	16.178	15.100	4.00	2.0854E+00	166	16.178	15.100	4.00	1.1180E+00	166	16.178	15.100	4.00	6.0632E-01
167	15.684	15.464	2.00	2.0626E+00	167	15.684	15.464	2.00	1.1306E+00	167	15.684	15.464	2.00	6.9621E-01
168	15.780	15.281	2.00	2.0805E+00	168	15.780	15.281	2.00	1.1344E+00	168	15.780	15.281	2.00	6.6437E-01
169	15.735	15.486	2.00	2.0727E+00	169	15.735	15.486	2.00	1.1304E+00	169	15.735	15.486	2.00	6.9556E-01
170	16.241	14.979	9.00	2.0775E+00	170	16.241	14.979	9.00	1.1102E+00	170	16.241	14.979	9.00	5.8367E-01
171	16.233	15.088	4.00	2.0812E+00	171	16.233	15.088	4.00	1.1176E+00	171	16.233	15.088	4.00	5.9968E-01
172	16.219	14.747	1.00	2.0583E+00	172	16.219	14.747	1.00	1.0908E+00	172	16.219	14.747	1.00	5.5409E-01
173	16.407	14.834	1.00	2.0338E+00	173	16.407	14.834	1.00	1.1037E+00	173	16.407	14.834	1.00	5.4734E-01
174	16.174	14.734	1.00	2.0661E+00	174	16.174	14.734	1.00	1.0881E+00	174	16.174	14.734	1.00	5.5677E-01
175	16.414	15.004	1.00	2.0560E+00	175	16.414	15.004	1.00	1.1139E+00	175	16.414	15.004	1.00	5.7056E-01
176	16.349	14.675	1.00	2.0086E+00	176	16.349	14.675	1.00	1.0900E+00	176	16.349	14.675	1.00	5.3129E-01
177	16.471	14.830	1.00	2.0159E+00	177	16.471	14.830	1.00	1.1055E+00	177	16.471	14.830	1.00	5.4024E-01
178	16.157	14.868	1.00	2.0877E+00	178	16.157	14.868	1.00	1.0994E+00	178	16.157	14.868	1.00	5.7635E-01
179	13.870	15.600	2.00	1.3136E+00	179	13.870	15.600	2.00	8.2265E-01	179	13.870	15.600	2.00	5.7059E-01
180	13.871	15.733	2.00	1.3751E+00	180	13.871	15.733	2.00	8.3731E-01	180	13.871	15.733	2.00	5.6281E-01
181	13.935	15.551	3.00	1.3631E+00	181	13.935	15.551	3.00	8.4982E-01	181	13.935	15.551	3.00	5.8990E-01
182	13.925	15.695	2.00	1.4340E+00	182	13.925	15.695	2.00	8.6045E-01	182	13.925	15.695	2.00	5.7889E-01
183	13.934	15.437	2.00	1.2980E+00	183	13.934	15.437	2.00	8.3902E-01	183	13.934	15.437	2.00	5.9711E-01
184	13.867	15.450	2.00	1.2269E+00	184	13.867	15.450	2.00	8.0709E-01	184	13.867	15.450	2.00	5.8002E-01
185	16.181	17.037	4.00	2.2146E+00	185	16.181	17.037	4.00	1.1146E+00	185	16.181	17.037	4.00	7.7656E-01
186	16.296	16.955	4.00	2.2240E+00	186	16.296	16.955	4.00	1.1030E+00	186	16.296	16.955	4.00	7.7139E-01
187	16.163	16.951	4.00	2.2272E+00	187	16.163	16.951	4.00	1.1103E+00	187	16.163	16.951	4.00	7.7426E-01
188	14.436	15.492	3.00	1.7241E+00	188	14.436	15.492	3.00	1.0591E+00	188	14.436	15.492	3.00	7.0875E-01
189	16.264	16.500	4.00	2.2726E+00	189	16.264	16.500	4.00	1.0782E+00	189	16.264	16.500	4.00	7.5884E-01
190	16.032	16.870	4.00	2.2385E+00	190	16.032	16.870	4.00	1.1128E+00	190	16.032	16.870	4.00	7.7472E-01
191	16.288	16.648	4.00	2.2667E+00	191	16.288	16.648	4.00	1.0848E+00	191	16.288	16.648	4.00	7.6220E-01
192	16.005	16.725	4.00	2.2539E+00	192	16.005	16.725	4.00	1.1065E+00	192	16.005	16.725	4.00	7.7151E-01
193	16.112	16.912	4.00	2.2337E+00	193	16.112	16.912	4.00	1.1108E+00	193	16.112	16.912	4.00	7.7420E-01
194	16.252	16.789	4.00	2.2480E+00	194	16.252	16.789	4.00	1.0953E+00	194	16.252	16.789	4.00	7.6727E-01
195	13.266	15.204	2.00	4.2532E-01	195	13.266	15.204	2.00	4.5258E-01	195	13.266	15.204	2.00	4.1262E-01
196	13.429	15.394	2.00	6.7700E-01	196	13.429	15.394	2.00	5.7184E-01	196	13.429	15.394	2.00	4.5717E-01
197	15.916	14.875	6.00	2.1080E+00	197	15.916	14.875	6.00	1.0958E+00	197	15.916	14.875	6.00	5.9945E-01
198	13.455	14.706	10.00	4.4272E-01	198	13.455	14.706	10.00	5.1110E-01	198	13.455	14.706	10.00	4.5829E-01
199	15.987	14.868	2.00	2.1047E+00	199	15.987	14.868	2.00	1.0960E+00	199	15.987	14.868	2.00	5.9213E-01
200	13.360	15.319	2.00	5.6003E-01	200	13.360	15.319	2.00	5.2223E-01	200	13.360	15.319	2.00	4.3829E-01
201	15.916	14.708	2.00	2.1191E+00	201	15.916	14.708	2.00	1.0783E+00	201	15.916	14.708	2.00	5.7810E-01
202	16.294	14.763	6.00	2.0439E+00	202	16.294	14.763	6.00	1.0949E+00	202	16.294	14.763	6.00	5.4882E-01
203	15.677	18.330	1.00	2.2679E+00	203	15.677	18.330	1.00	1.1348E+00	203	15.677	18.330	1.00	8.5684E-01
204	16.461	18.591	1.00	2.2491E+00	204	16.461	18.591	1.00	1.1336E+00	204	16.461	18.591	1.00	8.5478E-01
205	14.177	18.046	1.00	2.0215E+00	205	14.177	18.046	1.00	1.0718E+00	205	14.177	18.046	1.00	6.4236E-01
206	14.049	18.351	1.00	1.9602E+00	206	14.049	18.351	1.00	1.0467E+00	206	14.049	18.351	1.00	6.1995E-01
207	14.908	18.942	1.00	2.2466E+00	207	14.908	18.942	1.00	1.1119E+00	207	14.908	18.942	1.00	8.9181E-01
208	14.822	18.948	1.00	2.2411E+00	208	14.822	18.948	1.00	1.1099E+00	208	14.822	18.948	1.00	8.7394E-01
209	16.134	16.486	1.00	2.2766E+00	209	16.134	16.486	1.00	1.0862E+00	209	16.134	16.486	1.00	7.6230E-01
210	14.879	14.240	2.00	2.0132E+00	210	14.879	14.240	2.00	9.8144E-01	210	14.879	14.240	2.00	6.0050E-01
211	13.294	15.448	1.00	5.3563E-01	211	13.294	15.448	1.00	4.9695E-01	211	13.294	15.448	1.00	4.1056E-01
212	16.315	15.061	2.00	2.0726E+00	212	16.315	15.061	2.00	1.1160E+00	212	16.315	15.061	2.00	5.8831E-01
213	16.228	14.881	2.00	2.0787E+00	213	16.228	14.881	2.00	1.1023E+00	213	16.228	14.881	2.00	5.7137E-01
214	15.841	15.478	1.00	2.0866E+00	214	15.841	15.478	1.00	1.1325E+00	214	15.841	15.478	1.00	6.8672E-01
215	16.269	18.118	2.00	2.2344E+00	215	16.269	18.118	2.00	1.1289E+00	215	16.269	18.118	2.00	8.2656E-01
216	14.138	18.176	4.00	2.0025E+00	216	14.138	18.176	4.00	1.0678E+00	216	14.138	18.176	4.00	6.3829E-01
217	14.112	18.070	5.00	1.9934E+00	217	14.112	18.070	5.00	1.0548E+00	217	14.112	18.070	5.00	6.2233E-01
218	14.983	18.822	8.00	2.2516E+00	218	14.983	18.822	8.00	1.1175E+00	218	14.983	18.822	8.00	8.8709E-01
219	14.925	18.819	5.00	2.2484E+00	219	14.925	18.819	5.00	1.1163E+00	219	14.925	18.819	5.00	8.7814E-01
220	15.484	18.048	3.00	2.2715E+00	220	15.484	18.048	3.00	1.1333E+00	220	15.484	18.048	3.00	8.3449E-01
221	16.393	18.433	10.00	2.2512E+00	221	16.393	18.433	10.00	1.1318E+00	221	16.393	18.433	10.00	8.4577E-01
222	16.447	18.213	2.00	2.2321E+00	222	16.447	18.213	2.00	1.1281E+00	222	16.447	18.213	2.00	8.2635E-01
223	16.300	18.359	2.00	2.2535E+00	223	16.300	18.359	2.00	1.1316E+00	223	16.300	18.359	2.00	8.4420E-01
224	14.212	17.935	4.00	2.0387E+00	224	14.212	17.935	4.00	1.0744E+00	224	14.212	17.935	4.00	6.4656E-01
225	15.036	18.722	4.00	2.2549E+00	225	15.036	18.722	4.00	1.1220E+00	225	15.036	18.722	4.00	8.8073E-01
226	16.382	18.616	1.00	2.2518E+00	226	16.382	18.616	1.00	1.1346E+00	226	16.382	18.616	1.00	8.6029E-01
227	15.113	17.328	1.00	2.2529E+00	227	15.113	17.328	1.00	1.1335E+00	227	15.113	17.328	1.00	7.6933E-01
228	15.701	15.607	2.00	2.0997E+00	228	15.701	15.607	2.00	1.1250E+00	228	15.701	15.607	2.00	7.1465E-01

Table D-5.5
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (28.670, -12.980)					Moderate Aimpoint (28.540, -14.090)					Light Aimpoint (30.900, -48.350)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	1.7267E+00	229	14.521	13.926	4.00	8.4860E-01	229	14.521	13.926	4.00	5.7971E-01
230	14.523	14.092	4.00	1.7856E+00	230	14.523	14.092	4.00	8.5890E-01	230	14.523	14.092	4.00	5.8636E-01
231	14.583	14.082	4.00	1.8418E+00	231	14.583	14.082	4.00	8.7344E-01	231	14.583	14.082	4.00	5.8680E-01
232	15.630	14.497	6.00	2.1354E+00	232	15.630	14.497	6.00	1.0460E+00	232	15.630	14.497	6.00	5.7829E-01
233	15.692	14.599	3.00	2.1447E+00	233	15.692	14.599	3.00	1.0612E+00	233	15.692	14.599	3.00	5.8547E-01
234	15.772	14.883	8.00	2.1105E+00	234	15.772	14.883	8.00	1.0960E+00	234	15.772	14.883	8.00	6.1316E-01
235	14.109	15.773	2.00	1.6294E+00	235	14.109	15.773	2.00	9.6220E-01	235	14.109	15.773	2.00	6.2177E-01
236	15.710	14.733	7.00	2.1353E+00	236	15.710	14.733	7.00	1.0786E+00	236	15.710	14.733	7.00	5.9998E-01
237	15.776	14.522	2.00	2.1134E+00	237	15.776	14.522	2.00	1.0527E+00	237	15.776	14.522	2.00	5.6846E-01
238	15.612	17.946	2.00	2.2640E+00	238	15.612	17.946	2.00	1.1328E+00	238	15.612	17.946	2.00	8.2609E-01
239	14.688	14.397	8.00	1.8883E+00	239	14.688	14.397	8.00	9.8387E-01	239	14.688	14.397	8.00	6.1060E-01
240	14.775	14.328	12.00	1.9688E+00	240	14.775	14.328	12.00	9.9060E-01	240	14.775	14.328	12.00	6.0700E-01
241	13.891	14.199	7.00	9.5140E-01	241	13.891	14.199	7.00	6.6461E-01	241	13.891	14.199	7.00	5.3630E-01
242	13.901	14.027	7.00	9.5381E-01	242	13.901	14.027	7.00	6.2379E-01	242	13.901	14.027	7.00	5.3233E-01

Table D-5.6
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (74.590, -14.890)					Moderate Aimpoint (66.600, 5.620)					Light Aimpoint (75.540, -49.660)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.9963E+00	1	16.058	16.697	2.00	1.0723E+00	1	16.058	16.697	2.00	7.2817E-01
2	16.495	18.182	2.00	1.9346E+00	2	16.495	18.182	2.00	1.0106E+00	2	16.495	18.182	2.00	7.4311E-01
3	16.398	18.288	5.00	1.9245E+00	3	16.398	18.288	5.00	1.0073E+00	3	16.398	18.288	5.00	7.2226E-01
4	14.111	17.886	1.00	1.3699E+00	4	14.111	17.886	1.00	9.1426E-01	4	14.111	17.886	1.00	4.8752E-01
5	14.117	18.329	2.00	1.4172E+00	5	14.117	18.329	2.00	9.5185E-01	5	14.117	18.329	2.00	4.5355E-01
6	16.013	17.002	2.00	1.9773E+00	6	16.013	17.002	2.00	1.0588E+00	6	16.013	17.002	2.00	7.4929E-01
7	14.261	17.923	5.00	1.4600E+00	7	14.261	17.923	5.00	9.6357E-01	7	14.261	17.923	5.00	5.0183E-01
8	15.018	18.957	5.00	1.7745E+00	8	15.018	18.957	5.00	9.8656E-01	8	15.018	18.957	5.00	5.0433E-01
9	14.935	19.036	1.00	1.7593E+00	9	14.935	19.036	1.00	9.8397E-01	9	14.935	19.036	1.00	4.8832E-01
10	15.059	19.065	2.00	1.7689E+00	10	15.059	19.065	2.00	9.8302E-01	10	15.059	19.065	2.00	4.9988E-01
11	16.118	16.767	2.00	1.9950E+00	11	16.118	16.767	2.00	1.0692E+00	11	16.118	16.767	2.00	7.3657E-01
12	14.297	15.740	3.00	1.1427E+00	12	14.297	15.740	3.00	7.9602E-01	12	14.297	15.740	3.00	5.8296E-01
13	14.424	15.732	2.00	1.2176E+00	13	14.424	15.732	2.00	8.3782E-01	13	14.424	15.732	2.00	5.9043E-01
14	14.328	15.664	4.00	1.1480E+00	14	14.328	15.664	4.00	7.9969E-01	14	14.328	15.664	4.00	5.8319E-01
15	15.135	17.274	2.00	1.8829E+00	15	15.135	17.274	2.00	1.0453E+00	15	15.135	17.274	2.00	6.5536E-01
16	16.187	16.658	4.00	2.0041E+00	16	16.187	16.658	4.00	1.0740E+00	16	16.187	16.658	4.00	7.3155E-01
17	15.252	17.386	4.00	1.9215E+00	17	15.252	17.386	4.00	1.0406E+00	17	15.252	17.386	4.00	6.6042E-01
18	15.173	17.315	9.00	1.9109E+00	18	15.173	17.315	9.00	1.0435E+00	18	15.173	17.315	9.00	6.5664E-01
19	16.065	16.500	4.00	2.0077E+00	19	16.065	16.500	4.00	1.0810E+00	19	16.065	16.500	4.00	7.1405E-01
20	15.732	18.428	7.00	1.8780E+00	20	15.732	18.428	7.00	1.0035E+00	20	15.732	18.428	7.00	6.3131E-01
21	16.357	16.781	7.00	2.0047E+00	21	16.357	16.781	7.00	1.0687E+00	21	16.357	16.781	7.00	7.4945E-01
22	16.263	17.082	8.00	1.9839E+00	22	16.263	17.082	8.00	1.0556E+00	22	16.263	17.082	8.00	7.7002E-01
23	15.640	18.125	6.00	1.8984E+00	23	15.640	18.125	6.00	1.0135E+00	23	15.640	18.125	6.00	6.4601E-01
24	15.675	18.447	4.00	1.8726E+00	24	15.675	18.447	4.00	1.0029E+00	24	15.675	18.447	4.00	6.2302E-01
25	15.684	18.075	1.00	1.9031E+00	25	15.684	18.075	1.00	1.0151E+00	25	15.684	18.075	1.00	6.5540E-01
26	15.384	17.995	5.00	1.8936E+00	26	15.384	17.995	5.00	1.0181E+00	26	15.384	17.995	5.00	6.2661E-01
27	15.405	18.172	4.00	1.8797E+00	27	15.405	18.172	4.00	1.0122E+00	27	15.405	18.172	4.00	6.1444E-01
28	15.433	18.082	4.00	1.8903E+00	28	15.433	18.082	4.00	1.0151E+00	28	15.433	18.082	4.00	6.2519E-01
29	15.452	18.232	4.00	1.8770E+00	29	15.452	18.232	4.00	1.0102E+00	29	15.452	18.232	4.00	6.1497E-01
30	15.476	18.303	5.00	1.8719E+00	30	15.476	18.303	5.00	1.0078E+00	30	15.476	18.303	5.00	6.1185E-01
31	15.526	18.028	4.00	1.8984E+00	31	15.526	18.028	4.00	1.0168E+00	31	15.526	18.028	4.00	6.4063E-01
32	15.369	18.094	4.00	1.8850E+00	32	15.369	18.094	4.00	1.0148E+00	32	15.369	18.094	4.00	6.1668E-01
33	14.295	15.942	18.00	1.1765E+00	33	14.295	15.942	18.00	8.1296E-01	33	14.295	15.942	18.00	5.8761E-01
34	14.352	15.910	3.00	1.2051E+00	34	14.352	15.910	3.00	8.2914E-01	34	14.352	15.910	3.00	5.9049E-01
35	14.200	15.526	2.00	1.0465E+00	35	14.200	15.526	2.00	7.4440E-01	35	14.200	15.526	2.00	5.5778E-01
36	14.014	15.723	1.00	9.7040E-01	36	14.014	15.723	1.00	7.0029E-01	36	14.014	15.723	1.00	5.3883E-01
37	13.967	15.661	3.00	9.3119E-01	37	13.967	15.661	3.00	6.7901E-01	37	13.967	15.661	3.00	5.2802E-01
38	14.158	15.717	3.00	1.0553E+00	38	14.158	15.717	3.00	7.4761E-01	38	14.158	15.717	3.00	5.6153E-01
39	14.167	15.640	1.00	1.0471E+00	39	14.167	15.640	1.00	7.4369E-01	39	14.167	15.640	1.00	5.5875E-01
40	13.167	15.236	5.00	3.7462E-01	40	13.167	15.236	5.00	3.7271E-01	40	13.167	15.236	5.00	3.7924E-01
41	13.523	15.457	5.00	6.2894E-01	41	13.523	15.457	5.00	5.1255E-01	41	13.523	15.457	5.00	4.4646E-01
42	13.250	15.380	3.00	4.5220E-01	42	13.250	15.380	3.00	4.1489E-01	42	13.250	15.380	3.00	3.9859E-01
43	13.293	15.301	4.00	4.6221E-01	43	13.293	15.301	4.00	4.2096E-01	43	13.293	15.301	4.00	4.0237E-01
44	14.944	14.076	2.00	1.2262E+00	44	14.944	14.076	2.00	8.6664E-01	44	14.944	14.076	2.00	5.8440E-01
45	14.877	14.351	4.00	1.2458E+00	45	14.877	14.351	4.00	8.6896E-01	45	14.877	14.351	4.00	5.8534E-01
46	13.637	14.470	2.00	5.0410E-01	46	13.637	14.470	2.00	4.4973E-01	46	13.637	14.470	2.00	4.2371E-01
47	14.765	14.203	4.00	1.1447E+00	47	14.765	14.203	4.00	8.1517E-01	47	14.765	14.203	4.00	5.7356E-01
48	15.950	15.453	6.00	2.0623E+00	48	15.950	15.453	6.00	1.1283E+00	48	15.950	15.453	6.00	6.4547E-01
49	14.871	14.057	2.00	1.1775E+00	49	14.871	14.057	2.00	8.3874E-01	49	14.871	14.057	2.00	5.8091E-01
50	15.975	14.694	3.00	1.9934E+00	50	15.975	14.694	3.00	1.1634E+00	50	15.975	14.694	3.00	6.1190E-01
51	15.970	15.328	6.00	2.0704E+00	51	15.970	15.328	6.00	1.1340E+00	51	15.970	15.328	6.00	6.3968E-01
52	15.803	14.834	2.00	1.9180E+00	52	15.803	14.834	2.00	1.1572E+00	52	15.803	14.834	2.00	6.1487E-01
53	15.716	14.523	2.00	1.7966E+00	53	15.716	14.523	2.00	1.1720E+00	53	15.716	14.523	2.00	6.0314E-01
54	15.841	14.686	3.00	1.9099E+00	54	15.841	14.686	3.00	1.1641E+00	54	15.841	14.686	3.00	6.1003E-01
55	15.746	15.374	2.00	1.9687E+00	55	15.746	15.374	2.00	1.1322E+00	55	15.746	15.374	2.00	6.3598E-01
56	16.489	14.995	2.00	2.1075E+00	56	16.489	14.995	2.00	1.1482E+00	56	16.489	14.995	2.00	6.3066E-01
57	15.907	15.517	2.00	2.0568E+00	57	15.907	15.517	2.00	1.1254E+00	57	15.907	15.517	2.00	6.4755E-01
58	15.921	14.547	3.00	1.9268E+00	58	15.921	14.547	3.00	1.1704E+00	58	15.921	14.547	3.00	6.0599E-01
59	16.339	14.858	3.00	2.1033E+00	59	16.339	14.858	3.00	1.1548E+00	59	16.339	14.858	3.00	6.2241E-01
60	16.396	14.734	3.00	2.1022E+00	60	16.396	14.734	3.00	1.1604E+00	60	16.396	14.734	3.00	6.1674E-01
61	16.479	14.715	3.00	2.1030E+00	61	16.479	14.715	3.00	1.1610E+00	61	16.479	14.715	3.00	6.1609E-01
62	16.143	14.987	4.00	2.0973E+00	62	16.143	14.987	4.00	1.1494E+00	62	16.143	14.987	4.00	6.2649E-01
63	16.376	15.063	2.00	2.1025E+00	63	16.376	15.063	2.00	1.1453E+00	63	16.376	15.063	2.00	6.3323E-01
64	14.090	15.527	5.00	9.8057E-01	64	14.090	15.527	5.00	7.0765E-01	64	14.090	15.527	5.00	5.4056E-01
65	14.026	15.514	4.00	9.3981E-01	65	14.026	15.514	4.00	6.8506E-01	65	14.026	15.514	4.00	5.2978E-01
66	14.088	15.619	2.00	9.9595E-01	66	14.088	15.619	2.00	7.1542E-01	66	14.088	15.619	2.00	5.4510E-01
67	14.034	15.648	3.00	9.6886E-01	67	14.034	15.648	3.00	7.0008E-01	67	14.034	15.648	3.00	5.3805E-01
68	13.990	15.588	4.00	9.3170E-01	68	13.990	15.588	4.00	6.7991E-01	68	13.990	15.588	4.00	5.2789E-01
69	13.972	15.518	1.00	9.0817E-01	69	13.972	15.518	1.00	6.6741E-01	69	13.972	15.518	1.00	5.2144E-01
70	14.251	15.628	3.00	1.0953E+00	70	14.251	15.628	3.00	7.7070E-01	70	14.251	15.628	3.00	5.7133E-01
71	14.520	15.772	5.00	1.2822E+00	71	14.520	15.772	5.00	8.7347E-01	71	14.520	15.772	5.00	5.9710E-01
72	15.153	17.386	2.00	1.9092E+00	72	15.153	17.386	2.00	1.0403E+00	72	15.153	17.386	2.00	6.4860E-01
73	14.648	14.038	4.00	1.0371E+00	73	14.648	14.038	4.00	7.5750E-01	73	14.648	14.038	4.00	5.5014E-01
74	14.675	14.244	4.00	1.0985E+00	74	14.675	14.244	4.00	7.8731E-01	74	14.675	14.244	4.00	5.6320E-01
75	14.913	14.211	4.00	1.2370E+00	75	14.913	14.211	4.00	8.6848E-01	75	14.913	14.211	4.00	5.8484E-01
76	14.721	13.951	4.00	1.0628E+00	76	14.721	13.951	4.00	7.7631E-01	76	14.721	13.951	4.00	5.5607E-01

Table D-5.6
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (74.590, -14.890)					Moderate Aimpoint (66.600, 5.620)					Light Aimpoint (75.540, -49.660)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	2.0008E+00	77	16.101	16.650	2.00	1.0744E+00	77	16.101	16.650	2.00	7.2679E-01
78	14.250	15.469	3.00	1.0664E+00	78	14.250	15.469	3.00	7.5602E-01	78	14.250	15.469	3.00	5.6252E-01
79	14.331	15.561	3.00	1.1317E+00	79	14.331	15.561	3.00	7.9155E-01	79	14.331	15.561	3.00	5.8014E-01
80	14.387	15.549	3.00	1.1633E+00	80	14.387	15.549	3.00	8.0933E-01	80	14.387	15.549	3.00	5.8420E-01
81	14.397	15.423	3.00	1.1471E+00	81	14.397	15.423	3.00	8.0146E-01	81	14.397	15.423	3.00	5.8229E-01
82	15.413	19.029	3.00	1.8047E+00	82	15.413	19.029	3.00	9.8414E-01	82	15.413	19.029	3.00	5.4317E-01
83	15.850	15.349	2.00	2.0298E+00	83	15.850	15.349	2.00	1.1332E+00	83	15.850	15.349	2.00	6.3768E-01
84	15.751	14.664	3.00	1.8501E+00	84	15.751	14.664	3.00	1.1653E+00	84	15.751	14.664	3.00	6.0807E-01
85	15.813	15.577	2.00	2.0420E+00	85	15.813	15.577	2.00	1.1227E+00	85	15.813	15.577	2.00	6.4776E-01
86	13.893	16.032	4.00	9.5376E-01	86	13.893	16.032	4.00	6.8836E-01	86	13.893	16.032	4.00	5.3587E-01
87	14.568	16.110	4.00	1.3679E+00	87	14.568	16.110	4.00	9.1778E-01	87	14.568	16.110	4.00	6.1037E-01
88	14.250	16.235	4.00	1.1998E+00	88	14.250	16.235	4.00	8.2306E-01	88	14.250	16.235	4.00	5.9255E-01
89	16.009	18.852	4.00	1.8650E+00	89	16.009	18.852	4.00	9.8957E-01	89	16.009	18.852	4.00	6.2725E-01
90	15.914	18.998	4.00	1.8483E+00	90	15.914	18.998	4.00	9.8494E-01	90	15.914	18.998	4.00	6.0349E-01
91	15.692	19.420	4.00	1.8023E+00	91	15.692	19.420	4.00	9.7146E-01	91	15.692	19.420	4.00	5.4112E-01
92	15.441	19.341	4.00	1.7839E+00	92	15.441	19.341	4.00	9.7403E-01	92	15.441	19.341	4.00	5.1952E-01
93	16.187	16.809	7.00	1.9957E+00	93	16.187	16.809	7.00	1.0674E+00	93	16.187	16.809	7.00	7.4339E-01
94	15.517	18.257	1.00	1.8790E+00	94	15.517	18.257	1.00	1.0093E+00	94	15.517	18.257	1.00	6.2050E-01
95	15.626	18.194	33.00	1.8917E+00	95	15.626	18.194	33.00	1.0113E+00	95	15.626	18.194	33.00	6.3858E-01
96	15.529	18.169	7.00	1.8880E+00	96	15.529	18.169	7.00	1.0122E+00	96	15.529	18.169	7.00	6.2925E-01
97	15.607	18.398	28.00	1.8723E+00	97	15.607	18.398	28.00	1.0046E+00	97	15.607	18.398	28.00	6.1920E-01
98	15.562	18.363	5.00	1.8723E+00	98	15.562	18.363	5.00	1.0058E+00	98	15.562	18.363	5.00	6.1688E-01
99	16.079	16.804	3.00	1.9913E+00	99	16.079	16.804	3.00	1.0676E+00	99	16.079	16.804	3.00	7.3741E-01
100	16.436	18.381	3.00	1.9213E+00	100	16.436	18.381	3.00	1.0043E+00	100	16.436	18.381	3.00	7.1872E-01
101	16.286	18.545	1.00	1.9031E+00	101	16.286	18.545	1.00	9.9920E-01	101	16.286	18.545	1.00	6.8656E-01
102	16.523	18.281	2.00	1.9306E+00	102	16.523	18.281	2.00	1.0074E+00	102	16.523	18.281	2.00	7.3787E-01
103	16.329	18.484	2.00	1.9096E+00	103	16.329	18.484	2.00	1.0011E+00	103	16.329	18.484	2.00	6.9698E-01
104	16.470	18.045	6.00	1.9408E+00	104	16.470	18.045	6.00	1.0151E+00	104	16.470	18.045	6.00	7.5196E-01
105	16.350	18.091	1.00	1.9329E+00	105	16.350	18.091	1.00	1.0138E+00	105	16.350	18.091	1.00	7.3353E-01
106	16.332	18.240	1.00	1.9241E+00	106	16.332	18.240	1.00	1.0090E+00	106	16.332	18.240	1.00	7.1852E-01
107	16.493	18.354	6.00	1.9254E+00	107	16.493	18.354	6.00	1.0051E+00	107	16.493	18.354	6.00	7.2789E-01
108	16.408	18.056	12.00	1.9374E+00	108	16.408	18.056	12.00	1.0148E+00	108	16.408	18.056	12.00	7.4353E-01
109	14.033	17.922	2.00	1.3290E+00	109	14.033	17.922	2.00	8.9322E-01	109	14.033	17.922	2.00	4.7582E-01
110	14.310	18.223	4.00	1.5165E+00	110	14.310	18.223	4.00	1.0025E+00	110	14.310	18.223	4.00	4.8381E-01
111	14.038	18.057	1.00	1.3460E+00	111	14.038	18.057	1.00	9.0583E-01	111	14.038	18.057	1.00	4.6591E-01
112	16.100	17.033	3.00	1.9794E+00	112	16.100	17.033	3.00	1.0576E+00	112	16.100	17.033	3.00	7.5678E-01
113	14.205	18.374	1.00	1.4707E+00	113	14.205	18.374	1.00	9.8223E-01	113	14.205	18.374	1.00	4.5992E-01
114	14.232	18.233	12.00	1.4731E+00	114	14.232	18.233	12.00	9.7940E-01	114	14.232	18.233	12.00	4.7415E-01
115	14.229	18.057	4.00	1.4548E+00	115	14.229	18.057	4.00	9.6448E-01	115	14.229	18.057	4.00	4.8767E-01
116	14.089	18.241	2.00	1.3931E+00	116	14.089	18.241	2.00	9.3630E-01	116	14.089	18.241	2.00	4.5731E-01
117	14.311	18.024	1.00	1.4986E+00	117	14.311	18.024	1.00	9.8710E-01	117	14.311	18.024	1.00	4.9964E-01
118	14.022	18.183	1.00	1.3498E+00	118	14.022	18.183	1.00	9.1118E-01	118	14.022	18.183	1.00	4.5428E-01
119	15.063	18.848	4.00	1.7887E+00	119	15.063	18.848	4.00	9.9013E-01	119	15.063	18.848	4.00	5.1858E-01
120	15.074	19.229	12.00	1.7564E+00	120	15.074	19.229	12.00	9.7766E-01	120	15.074	19.229	12.00	4.8769E-01
121	16.226	16.924	3.00	1.9911E+00	121	16.226	16.924	3.00	1.0624E+00	121	16.226	16.924	3.00	7.5472E-01
122	15.000	19.241	2.00	1.7478E+00	122	15.000	19.241	2.00	9.7727E-01	122	15.000	19.241	2.00	4.7836E-01
123	14.861	19.198	1.00	1.7371E+00	123	14.861	19.198	1.00	9.7865E-01	123	14.861	19.198	1.00	4.6640E-01
124	15.107	19.036	1.00	1.7760E+00	124	15.107	19.036	1.00	9.8396E-01	124	15.107	19.036	1.00	5.0776E-01
125	15.009	19.087	2.00	1.7621E+00	125	15.009	19.087	2.00	9.8230E-01	125	15.009	19.087	2.00	4.9238E-01
126	14.890	19.069	1.00	1.7518E+00	126	14.890	19.069	1.00	9.8288E-01	126	14.890	19.069	1.00	4.8048E-01
127	14.841	19.040	1.00	1.7495E+00	127	14.841	19.040	1.00	9.8383E-01	127	14.841	19.040	1.00	4.7739E-01
128	15.124	19.175	4.00	1.7659E+00	128	15.124	19.175	4.00	9.7943E-01	128	15.124	19.175	4.00	4.9791E-01
129	16.188	16.473	40.00	2.0145E+00	129	16.188	16.473	40.00	1.0822E+00	129	16.188	16.473	40.00	7.1764E-01
130	15.248	17.308	16.00	1.9257E+00	130	15.248	17.308	16.00	1.0440E+00	130	15.248	17.308	16.00	6.6618E-01
131	16.175	16.676	2.00	2.0026E+00	131	16.175	16.676	2.00	1.0733E+00	131	16.175	16.676	2.00	7.3236E-01
132	16.015	16.530	5.00	2.0038E+00	132	16.015	16.530	5.00	1.0797E+00	132	16.015	16.530	5.00	7.1383E-01
133	15.733	18.328	9.00	1.8865E+00	133	15.733	18.328	9.00	1.0068E+00	133	15.733	18.328	9.00	6.3990E-01
134	15.206	17.396	10.00	1.9188E+00	134	15.206	17.396	10.00	1.0400E+00	134	15.206	17.396	10.00	6.5412E-01
135	16.324	16.829	12.00	2.0006E+00	135	16.324	16.829	12.00	1.0666E+00	135	16.324	16.829	12.00	7.5184E-01
136	16.374	16.990	4.00	1.9939E+00	136	16.374	16.990	4.00	1.0596E+00	136	16.374	16.990	4.00	7.6799E-01
137	15.561	17.979	6.00	1.9027E+00	137	15.561	17.979	6.00	1.0184E+00	137	15.561	17.979	6.00	6.4883E-01
138	15.585	18.218	2.00	1.8870E+00	138	15.585	18.218	2.00	1.0105E+00	138	15.585	18.218	2.00	6.3175E-01
139	15.506	19.036	2.00	1.8123E+00	139	15.506	19.036	2.00	9.8389E-01	139	15.506	19.036	2.00	5.5321E-01
140	15.641	18.402	24.00	1.8742E+00	140	15.641	18.402	24.00	1.0044E+00	140	15.641	18.402	24.00	6.2284E-01
141	15.601	18.327	10.00	1.8781E+00	141	15.601	18.327	10.00	1.0069E+00	141	15.601	18.327	10.00	6.2448E-01
142	14.434	15.611	3.00	1.2026E+00	142	14.434	15.611	3.00	8.3063E-01	142	14.434	15.611	3.00	5.8817E-01
143	15.719	18.229	16.00	1.8943E+00	143	15.719	18.229	16.00	1.0100E+00	143	15.719	18.229	16.00	6.4661E-01
144	15.555	18.123	4.00	1.8940E+00	144	15.555	18.123	4.00	1.0137E+00	144	15.555	18.123	4.00	6.3615E-01
145	14.358	15.463	3.00	1.1306E+00	145	14.358	15.463	3.00	7.9187E-01	145	14.358	15.463	3.00	5.7892E-01
146	14.184	15.394	5.00	1.0131E+00	146	14.184	15.394	5.00	7.2693E-01	146	14.184	15.394	5.00	5.4830E-01
147	14.297	15.464	4.00	1.0939E+00	147	14.297	15.464	4.00	7.7139E-01	147	14.297	15.464	4.00	5.6954E-01
148	13.681	14.597	1.00	5.5640E-01	148	13.681	14.597	1.00	4.7813E-01	148	13.681	14.597	1.00	4.3513E-01
149	13.478	14.388	1.00	3.9035E-01	149	13.478	14.388	1.00	3.8665E-01	149	13.478	14.388	1.00	3.9692E-01
150	13.534	14.378	1.00	4.2250E-01	150	13.534	14.378	1.00	4.0468E-01	150	13.534	14.378	1.00	4.0497E-01
151	14.858	14.159	4.00	1.1919E+00	151	14.858	14.159	4.00	8.4395E-01	151	14.858	14.159	4.00	5.8342E-01
152	14.625	14.322	4.00	1.0849E+00	152	14.625	14.322	4.00	7.7726E-01	152	14.625	14.322	4.00	5.5996E-01

Table D-5.6
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (74.590, -14.890)					Moderate Aimpoint (66.600, 5.620)					Light Aimpoint (75.540, -49.660)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	1.1466E+00	153	14.854	13.963	2.00	8.2703E-01	153	14.854	13.963	2.00	5.7427E-01
154	15.921	15.357	16.00	2.0667E+00	154	15.921	15.357	16.00	1.1327E+00	154	15.921	15.357	16.00	6.3990E-01
155	14.604	13.876	2.00	9.7511E-01	155	14.604	13.876	2.00	7.2850E-01	155	14.604	13.876	2.00	5.3719E-01
156	14.760	14.069	2.00	1.1123E+00	156	14.760	14.069	2.00	8.0036E-01	156	14.760	14.069	2.00	5.6663E-01
157	13.193	15.343	4.00	4.1121E-01	157	13.193	15.343	4.00	3.9237E-01	157	13.193	15.343	4.00	3.8773E-01
158	13.389	15.206	4.00	5.0069E-01	158	13.389	15.206	4.00	4.4298E-01	158	13.389	15.206	4.00	4.1398E-01
159	13.456	15.290	3.00	5.5699E-01	159	13.456	15.290	3.00	4.7373E-01	159	13.456	15.290	3.00	4.2829E-01
160	15.588	14.773	2.00	1.7720E+00	160	15.588	14.773	2.00	1.1585E+00	160	15.588	14.773	2.00	6.0893E-01
161	16.283	14.887	12.00	2.1029E+00	161	16.283	14.887	12.00	1.1537E+00	161	16.283	14.887	12.00	6.2334E-01
162	15.618	14.622	2.00	1.7594E+00	162	15.618	14.622	2.00	1.1566E+00	162	15.618	14.622	2.00	6.0479E-01
163	15.853	14.526	3.00	1.8807E+00	163	15.853	14.526	3.00	1.1716E+00	163	15.853	14.526	3.00	6.0467E-01
164	15.667	14.794	3.00	1.8254E+00	164	15.667	14.794	3.00	1.1593E+00	164	15.667	14.794	3.00	6.1109E-01
165	15.824	14.794	3.00	1.9243E+00	165	15.824	14.794	3.00	1.1590E+00	165	15.824	14.794	3.00	6.1371E-01
166	16.178	15.100	4.00	2.0922E+00	166	16.178	15.100	4.00	1.1441E+00	166	16.178	15.100	4.00	6.3248E-01
167	15.684	15.464	2.00	1.9442E+00	167	15.684	15.464	2.00	1.1281E+00	167	15.684	15.464	2.00	6.3822E-01
168	15.780	15.281	2.00	1.9753E+00	168	15.780	15.281	2.00	1.1364E+00	168	15.780	15.281	2.00	6.3271E-01
169	15.735	15.486	2.00	1.9794E+00	169	15.735	15.486	2.00	1.1270E+00	169	15.735	15.486	2.00	6.4085E-01
170	16.241	14.979	9.00	2.1018E+00	170	16.241	14.979	9.00	1.1495E+00	170	16.241	14.979	9.00	6.2737E-01
171	16.233	15.088	4.00	2.0952E+00	171	16.233	15.088	4.00	1.1445E+00	171	16.233	15.088	4.00	6.3269E-01
172	16.219	14.747	1.00	2.0998E+00	172	16.219	14.747	1.00	1.1603E+00	172	16.219	14.747	1.00	6.1631E-01
173	16.407	14.834	1.00	2.1038E+00	173	16.407	14.834	1.00	1.1558E+00	173	16.407	14.834	1.00	6.2169E-01
174	16.174	14.734	1.00	2.0990E+00	174	16.174	14.734	1.00	1.1610E+00	174	16.174	14.734	1.00	6.1539E-01
175	16.414	15.004	1.00	2.1066E+00	175	16.414	15.004	1.00	1.1480E+00	175	16.414	15.004	1.00	6.3049E-01
176	16.349	14.675	1.00	2.1006E+00	176	16.349	14.675	1.00	1.1633E+00	176	16.349	14.675	1.00	6.1379E-01
177	16.471	14.830	1.00	2.1047E+00	177	16.471	14.830	1.00	1.1558E+00	177	16.471	14.830	1.00	6.2184E-01
178	16.157	14.868	1.00	2.1008E+00	178	16.157	14.868	1.00	1.1548E+00	178	16.157	14.868	1.00	6.2117E-01
179	13.870	15.600	2.00	8.6222E-01	179	13.870	15.600	2.00	6.4115E-01	179	13.870	15.600	2.00	5.0932E-01
180	13.871	15.733	2.00	8.8708E-01	180	13.871	15.733	2.00	6.5387E-01	180	13.871	15.733	2.00	5.1629E-01
181	13.935	15.551	3.00	8.9206E-01	181	13.935	15.551	3.00	6.5816E-01	181	13.935	15.551	3.00	5.1723E-01
182	13.925	15.695	2.00	9.1231E-01	182	13.925	15.695	2.00	6.6822E-01	182	13.925	15.695	2.00	5.2304E-01
183	13.934	15.437	2.00	8.7052E-01	183	13.934	15.437	2.00	6.4711E-01	183	13.934	15.437	2.00	5.1134E-01
184	13.867	15.450	2.00	8.3278E-01	184	13.867	15.450	2.00	6.2599E-01	184	13.867	15.450	2.00	5.0137E-01
185	16.181	17.037	4.00	1.9828E+00	185	16.181	17.037	4.00	1.0575E+00	185	16.181	17.037	4.00	7.6167E-01
186	16.296	16.955	4.00	1.9924E+00	186	16.296	16.955	4.00	1.0611E+00	186	16.296	16.955	4.00	7.6097E-01
187	16.163	16.951	4.00	1.9868E+00	187	16.163	16.951	4.00	1.0612E+00	187	16.163	16.951	4.00	7.5358E-01
188	14.436	15.492	3.00	1.1829E+00	188	14.436	15.492	3.00	8.2080E-01	188	14.436	15.492	3.00	5.8572E-01
189	16.264	16.500	4.00	2.0163E+00	189	16.264	16.500	4.00	1.0810E+00	189	16.264	16.500	4.00	7.2296E-01
190	16.032	16.870	4.00	1.9855E+00	190	16.032	16.870	4.00	1.0647E+00	190	16.032	16.870	4.00	7.4000E-01
191	16.288	16.648	4.00	2.0091E+00	191	16.288	16.648	4.00	1.0745E+00	191	16.288	16.648	4.00	7.3549E-01
192	16.005	16.725	4.00	1.9924E+00	192	16.005	16.725	4.00	1.0710E+00	192	16.005	16.725	4.00	7.2754E-01
193	16.112	16.912	4.00	1.9867E+00	193	16.112	16.912	4.00	1.0629E+00	193	16.112	16.912	4.00	7.4767E-01
194	16.252	16.789	4.00	1.9997E+00	194	16.252	16.789	4.00	1.0683E+00	194	16.252	16.789	4.00	7.4503E-01
195	13.266	15.204	2.00	4.2706E-01	195	13.266	15.204	2.00	4.0205E-01	195	13.266	15.204	2.00	3.9407E-01
196	13.429	15.394	2.00	5.6103E-01	196	13.429	15.394	2.00	4.7525E-01	196	13.429	15.394	2.00	4.2841E-01
197	15.916	14.875	6.00	1.9963E+00	197	15.916	14.875	6.00	1.1551E+00	197	15.916	14.875	6.00	6.1827E-01
198	13.455	14.706	10.00	4.4102E-01	198	13.455	14.706	10.00	4.1298E-01	198	13.455	14.706	10.00	4.0478E-01
199	15.987	14.868	2.00	2.0403E+00	199	15.987	14.868	2.00	1.1552E+00	199	15.987	14.868	2.00	6.1903E-01
200	13.360	15.319	2.00	5.0551E-01	200	13.360	15.319	2.00	4.4491E-01	200	13.360	15.319	2.00	4.1400E-01
201	15.916	14.708	2.00	1.9607E+00	201	15.916	14.708	2.00	1.1629E+00	201	15.916	14.708	2.00	6.1176E-01
202	16.294	14.763	6.00	2.1012E+00	202	16.294	14.763	6.00	1.1593E+00	202	16.294	14.763	6.00	6.1756E-01
203	15.677	18.330	1.00	1.8828E+00	203	15.677	18.330	1.00	1.0068E+00	203	15.677	18.330	1.00	6.3314E-01
204	16.461	18.591	1.00	1.9099E+00	204	16.461	18.591	1.00	9.9753E-01	204	16.461	18.591	1.00	7.0331E-01
205	14.177	18.046	1.00	1.4240E+00	205	14.177	18.046	1.00	9.4760E-01	205	14.177	18.046	1.00	4.8259E-01
206	14.049	18.351	1.00	1.3812E+00	206	14.049	18.351	1.00	9.3289E-01	206	14.049	18.351	1.00	4.4415E-01
207	14.908	18.942	1.00	1.7653E+00	207	14.908	18.942	1.00	9.8705E-01	207	14.908	18.942	1.00	4.9313E-01
208	14.822	18.948	1.00	1.7563E+00	208	14.822	18.948	1.00	9.8686E-01	208	14.822	18.948	1.00	4.8292E-01
209	16.134	16.486	1.00	2.0115E+00	209	16.134	16.486	1.00	1.0816E+00	209	16.134	16.486	1.00	7.1620E-01
210	14.879	14.240	2.00	1.2226E+00	210	14.879	14.240	2.00	8.5916E-01	210	14.879	14.240	2.00	5.8440E-01
211	13.294	15.448	1.00	4.9149E-01	211	13.294	15.448	1.00	4.3626E-01	211	13.294	15.448	1.00	4.0867E-01
212	16.315	15.061	2.00	2.1001E+00	212	16.315	15.061	2.00	1.1456E+00	212	16.315	15.061	2.00	6.3240E-01
213	16.228	14.881	2.00	2.1020E+00	213	16.228	14.881	2.00	1.1541E+00	213	16.228	14.881	2.00	6.2252E-01
214	15.841	15.478	1.00	2.0442E+00	214	15.841	15.478	1.00	1.1273E+00	214	15.841	15.478	1.00	6.4367E-01
215	16.269	18.118	2.00	1.9278E+00	215	16.269	18.118	2.00	1.0130E+00	215	16.269	18.118	2.00	7.2147E-01
216	14.138	18.176	4.00	1.4145E+00	216	14.138	18.176	4.00	9.4608E-01	216	14.138	18.176	4.00	4.6797E-01
217	14.112	18.070	5.00	1.3893E+00	217	14.112	18.070	5.00	9.2958E-01	217	14.112	18.070	5.00	4.7331E-01
218	14.983	18.822	8.00	1.7837E+00	218	14.983	18.822	8.00	9.9099E-01	218	14.983	18.822	8.00	5.1165E-01
219	14.925	18.819	5.00	1.7786E+00	219	14.925	18.819	5.00	9.9110E-01	219	14.925	18.819	5.00	5.0531E-01
220	15.484	18.048	3.00	1.8953E+00	220	15.484	18.048	3.00	1.0162E+00	220	15.484	18.048	3.00	6.3401E-01
221	16.393	18.433	10.00	1.9163E+00	221	16.393	18.433	10.00	1.0027E+00	221	16.393	18.433	10.00	7.0905E-01
222	16.447	18.213	2.00	1.9308E+00	222	16.447	18.213	2.00	1.0097E+00	222	16.447	18.213	2.00	7.3465E-01
223	16.300	18.359	2.00	1.9162E+00	223	16.300	18.359	2.00	1.0052E+00	223	16.300	18.359	2.00	7.0440E-01
224	14.212	17.935	4.00	1.4330E+00	224	14.212	17.935	4.00	9.4941E-01	224	14.212	17.935	4.00	4.9527E-01
225	15.036	18.722	4.00	1.7980E+00	225	15.036	18.722	4.00	9.9427E-01	225	15.036	18.722	4.00	5.2602E-01
226	16.382	18.616	1.00	1.9040E+00	226	16.382	18.616	1.00	9.9682E-01	226	16.382	18.616	1.00	6.9174E-01
227	15.113	17.328	1.00	1.8776E+00	227	15.113	17.328	1.00	1.0428E+00	227	15.113	17.328	1.00	6.4844E-01
228	15.701	15.607	2.00	1.9771E+00	228	15.701	15.607	2.00	1.1215E+00	228	15.701	15.607	2.00	6.4554E-01

Table D-5.6
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (74.590, -14.890)					Moderate Aimpoint (66.600, 5.620)					Light Aimpoint (75.540, -49.660)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	9.3518E-01	229	14.521	13.926	4.00	7.0114E-01	229	14.521	13.926	4.00	5.2815E-01
230	14.523	14.092	4.00	9.7231E-01	230	14.523	14.092	4.00	7.1860E-01	230	14.523	14.092	4.00	5.3551E-01
231	14.583	14.082	4.00	1.0069E+00	231	14.583	14.082	4.00	7.3883E-01	231	14.583	14.082	4.00	5.4327E-01
232	15.630	14.497	6.00	1.7383E+00	232	15.630	14.497	6.00	1.1504E+00	232	15.630	14.497	6.00	6.0135E-01
233	15.692	14.599	3.00	1.7993E+00	233	15.692	14.599	3.00	1.1685E+00	233	15.692	14.599	3.00	6.0516E-01
234	15.772	14.883	8.00	1.9064E+00	234	15.772	14.883	8.00	1.1550E+00	234	15.772	14.883	8.00	6.1617E-01
235	14.109	15.773	2.00	1.0360E+00	235	14.109	15.773	2.00	7.3634E-01	235	14.109	15.773	2.00	5.5678E-01
236	15.710	14.733	7.00	1.8408E+00	236	15.710	14.733	7.00	1.1621E+00	236	15.710	14.733	7.00	6.0976E-01
237	15.776	14.522	2.00	1.8329E+00	237	15.776	14.522	2.00	1.1719E+00	237	15.776	14.522	2.00	6.0378E-01
238	15.612	17.946	2.00	1.9069E+00	238	15.612	17.946	2.00	1.0194E+00	238	15.612	17.946	2.00	6.5761E-01
239	14.688	14.397	8.00	1.1397E+00	239	14.688	14.397	8.00	8.0666E-01	239	14.688	14.397	8.00	5.7227E-01
240	14.775	14.328	12.00	1.1782E+00	240	14.775	14.328	12.00	8.3072E-01	240	14.775	14.328	12.00	5.8093E-01
241	13.891	14.199	7.00	6.0563E-01	241	13.891	14.199	7.00	5.0840E-01	241	13.891	14.199	7.00	4.5099E-01
242	13.901	14.027	7.00	5.7633E-01	242	13.901	14.027	7.00	4.9353E-01	242	13.901	14.027	7.00	4.4614E-01

Table D-5.7.1
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (16.270, 12.310)					Moderate Aimpoint (16.910, 12.010)					Light Aimpoint (16.910, 12.010)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	8.9385E-01	1	16.058	16.697	2.00	1.1659E+02	1	16.058	16.697	2.00	5.9300E+01
2	16.495	18.182	2.00	1.6439E-03	2	16.495	18.182	2.00	3.0487E-01	2	16.495	18.182	2.00	1.5782E-01
3	16.398	18.288	5.00	3.1578E-03	3	16.398	18.288	5.00	5.2176E-01	3	16.398	18.288	5.00	2.6912E-01
4	14.111	17.886	1.00	3.8999E+03	4	14.111	17.886	1.00	8.1493E+02	4	14.111	17.886	1.00	4.0858E+02
5	14.117	18.329	2.00	3.9513E+03	5	14.117	18.329	2.00	1.3921E+03	5	14.117	18.329	2.00	6.9402E+02
6	16.013	17.002	2.00	9.4572E-01	6	16.013	17.002	2.00	1.1464E+02	6	16.013	17.002	2.00	5.8459E+01
7	14.261	17.923	5.00	4.1896E+03	7	14.261	17.923	5.00	1.3565E+03	7	14.261	17.923	5.00	6.7911E+02
8	15.018	18.957	5.00	1.6189E+02	8	15.018	18.957	5.00	9.7694E+02	8	15.018	18.957	5.00	4.8852E+02
9	14.935	19.036	1.00	2.2647E+02	9	14.935	19.036	1.00	1.1411E+03	9	14.935	19.036	1.00	5.7049E+02
10	15.059	19.065	2.00	9.1029E+01	10	15.059	19.065	2.00	7.7709E+02	10	15.059	19.065	2.00	3.8904E+02
11	16.118	16.767	2.00	3.3208E-01	11	16.118	16.767	2.00	8.1216E+01	11	16.118	16.767	2.00	4.1300E+01
12	14.297	15.740	3.00	3.0411E+02	12	14.297	15.740	3.00	2.5000E+00	12	14.297	15.740	3.00	1.3025E+00
13	14.424	15.732	2.00	6.9129E+02	13	14.424	15.732	2.00	8.1942E+00	13	14.424	15.732	2.00	4.2266E+00
14	14.328	15.664	4.00	2.8538E+02	14	14.328	15.664	4.00	2.2760E+00	14	14.328	15.664	4.00	1.1883E+00
15	15.135	17.274	2.00	8.2048E+02	15	15.135	17.274	2.00	2.7496E+03	15	15.135	17.274	2.00	1.3723E+03
16	16.187	16.658	4.00	1.1223E-01	16	16.187	16.658	4.00	5.8477E+01	16	16.187	16.658	4.00	2.9826E+01
17	15.252	17.386	4.00	3.4600E+02	17	15.252	17.386	4.00	2.1655E+03	17	15.252	17.386	4.00	1.0823E+03
18	15.173	17.315	9.00	6.6373E+02	18	15.173	17.315	9.00	2.6198E+03	18	15.173	17.315	9.00	1.3072E+03
19	16.065	16.500	4.00	8.0809E-01	19	16.065	16.500	4.00	1.9913E+02	19	16.065	16.500	4.00	1.0095E+02
20	15.732	18.428	7.00	1.4685E+00	20	15.732	18.428	7.00	8.7634E+01	20	15.732	18.428	7.00	4.4390E+01
21	16.357	16.781	7.00	9.5561E-03	21	16.357	16.781	7.00	1.0119E+01	21	16.357	16.781	7.00	5.1956E+00
22	16.263	17.082	8.00	2.7670E-02	22	16.263	17.082	8.00	1.4350E+01	22	16.263	17.082	8.00	7.3670E+00
23	15.640	18.125	6.00	5.9104E+00	23	15.640	18.125	6.00	2.1338E+02	23	15.640	18.125	6.00	1.0776E+02
24	15.675	18.447	4.00	3.4634E+00	24	15.675	18.447	4.00	1.1596E+02	24	15.675	18.447	4.00	5.8683E+01
25	15.684	18.075	1.00	4.4033E+00	25	15.684	18.075	1.00	1.8146E+02	25	15.684	18.075	1.00	9.1651E+01
26	15.384	17.995	5.00	6.1154E+01	26	15.384	17.995	5.00	7.8323E+02	26	15.384	17.995	5.00	3.9341E+02
27	15.405	18.172	4.00	3.0950E+01	27	15.405	18.172	4.00	6.0185E+02	27	15.405	18.172	4.00	3.0221E+02
28	15.433	18.082	4.00	2.9858E+01	28	15.433	18.082	4.00	6.0231E+02	28	15.433	18.082	4.00	3.0275E+02
29	15.452	18.232	4.00	2.2161E+01	29	15.452	18.232	4.00	4.3864E+02	29	15.452	18.232	4.00	2.2068E+02
30	15.476	18.303	5.00	1.8545E+01	30	15.476	18.303	5.00	3.3061E+02	30	15.476	18.303	5.00	1.6678E+02
31	15.526	18.028	4.00	1.6789E+01	31	15.526	18.028	4.00	4.1157E+02	31	15.526	18.028	4.00	2.0736E+02
32	15.369	18.094	4.00	5.8674E+01	32	15.369	18.094	4.00	7.5077E+02	32	15.369	18.094	4.00	3.7686E+02
33	14.295	15.942	18.00	5.1036E+02	33	14.295	15.942	18.00	8.8407E+00	33	14.295	15.942	18.00	4.5424E+00
34	14.352	15.910	3.00	7.2842E+02	34	14.352	15.910	3.00	1.1174E+01	34	14.352	15.910	3.00	5.7353E+00
35	14.200	15.526	2.00	4.3416E+01	35	14.200	15.526	2.00	3.1084E-01	35	14.200	15.526	2.00	1.6520E-01
36	14.014	15.723	1.00	2.6910E+01	36	14.014	15.723	1.00	1.3356E-01	36	14.014	15.723	1.00	7.1071E-02
37	13.967	15.661	3.00	8.1483E+00	37	13.967	15.661	3.00	6.9954E-02	37	13.967	15.661	3.00	3.7102E-02
38	14.158	15.717	3.00	6.9402E+01	38	14.158	15.717	3.00	6.9218E-01	38	14.158	15.717	3.00	3.6510E-01
39	14.167	15.640	1.00	5.5872E+01	39	14.167	15.640	1.00	4.7462E-01	39	14.167	15.640	1.00	2.5085E-01
40	13.167	15.236	5.00	6.3145E-05	41	13.523	15.457	5.00	7.6940E-05	41	13.523	15.457	5.00	2.0376E-05
41	13.523	15.457	5.00	2.5384E-02	42	13.250	15.380	3.00	1.4626E-05	42	13.250	15.380	3.00	1.6859E-06
42	13.250	15.380	3.00	4.2926E-04	43	13.293	15.301	4.00	1.3801E-05	43	13.293	15.301	4.00	1.0491E-06
43	13.293	15.301	4.00	4.2114E-04	44	14.944	14.076	2.00	6.0894E-03	44	14.944	14.076	2.00	4.3753E-03
44	14.944	14.076	2.00	6.7546E+00	45	14.877	14.351	4.00	5.1430E-02	45	14.877	14.351	4.00	3.2751E-02
45	14.877	14.351	4.00	2.4048E+01	46	13.637	14.470	2.00	3.0523E-06	47	14.765	14.203	4.00	7.1230E-04
46	13.637	14.470	2.00	3.5598E-06	47	14.765	14.203	4.00	1.0384E-03	48	15.950	15.453	6.00	1.1810E+03
47	14.765	14.203	4.00	3.3807E+00	48	15.950	15.453	6.00	2.3604E+03	49	14.871	14.057	2.00	3.1952E-04
48	15.950	15.453	6.00	3.0532E+01	49	14.871	14.057	2.00	4.4522E-04	50	15.975	14.694	3.00	2.6857E+03
49	14.871	14.057	2.00	3.7175E+00	50	15.975	14.694	3.00	5.3943E+03	51	15.970	15.328	6.00	1.3060E+03
50	15.975	14.694	3.00	1.8298E+02	51	15.970	15.328	6.00	2.6154E+03	52	15.803	14.834	2.00	2.3005E+03
51	15.970	15.328	6.00	3.6631E+01	52	15.803	14.834	2.00	4.6198E+03	53	15.716	14.523	2.00	1.2033E+03
52	15.803	14.834	2.00	6.3577E+02	53	15.716	14.523	2.00	2.4171E+03	54	15.841	14.686	3.00	2.3244E+03
53	15.716	14.523	2.00	3.8887E+03	54	15.841	14.686	3.00	4.6721E+03	55	15.746	15.374	2.00	2.0915E+03
54	15.841	14.686	3.00	5.4600E+02	55	15.746	15.374	2.00	4.1922E+03	56	16.489	14.995	2.00	2.9737E+01
55	15.746	15.374	2.00	3.9555E+02	56	16.489	14.995	2.00	5.5922E+01	57	15.907	15.517	2.00	1.2774E+03
56	16.489	14.995	2.00	1.0990E-02	57	15.907	15.517	2.00	2.5514E+03	58	15.921	14.547	3.00	2.6645E+03
57	15.907	15.517	2.00	5.1146E+01	58	15.921	14.547	3.00	5.3494E+03	59	16.339	14.858	3.00	2.6497E+02
58	15.921	14.547	3.00	3.4898E+02	59	16.339	14.858	3.00	5.1600E+02	60	16.396	14.734	3.00	2.1321E+02
59	16.339	14.858	3.00	2.5070E-01	60	16.396	14.734	3.00	4.1158E+02	61	16.479	14.715	3.00	1.1457E+02
60	16.396	14.734	3.00	1.0381E-01	61	16.479	14.715	3.00	2.1951E+02	62	16.143	14.987	4.00	1.0115E+03
61	16.479	14.715	3.00	3.5245E-03	62	16.143	14.987	4.00	2.0180E+03	63	16.376	15.063	2.00	1.3917E+02
62	16.143	14.987	4.00	2.7421E+00	63	16.376	15.063	2.00	2.7103E+02	64	14.090	15.527	5.00	3.7489E-02
63	16.376	15.063	2.00	4.0118E-02	64	14.090	15.527	5.00	7.0983E-02	65	14.026	15.514	4.00	2.3908E-02
64	14.090	15.527	5.00	1.9397E+01	65	14.026	15.514	4.00	4.5174E-02	66	14.088	15.619	2.00	5.6953E-02
65	14.026	15.514	4.00	5.6025E+00	66	14.088	15.619	2.00	1.0831E-01	67	14.034	15.648	3.00	5.0898E-02
66	14.088	15.619	2.00	3.1945E+01	67	14.034	15.648	3.00	9.6782E-02	68	13.990	15.588	4.00	2.7883E-02
67	14.034	15.648	3.00	2.1380E+01	68	13.990	15.588	4.00	5.2820E-02	69	13.972	15.518	1.00	1.3534E-02
68	13.990	15.588	4.00	6.6768E+00	69	13.972	15.518	1.00	2.5439E-02	70	14.251	15.628	3.00	4.3087E-01
69	13.972	15.518	1.00	4.4583E+00	70	14.251	15.628	3.00	8.1336E-01	71	14.520	15.772	5.00	1.3095E+01
70	14.251	15.628	3.00	1.3018E+02	71	14.520	15.772	5.00	2.5627E+01	72	15.153	17.386	2.00	1.2923E+03
71	14.520	15.772	5.00	1.4255E+03	72	15.153	17.386	2.00	2.5899E+03	73	14.648	14.038	4.00	1.1124E-05
72	15.153	17.386	2.00	6.6496E+02	73	14.648	14.038	4.00	1.6368E-05	74	14.675	14.244	4.00	6.4138E-04
73	14.648	14.038	4.00	6.2157E-02	74	14.675	14.244	4.00	9.6798E-04	75	14.913	14.211	4.00	1.2829E-02
74	14.675	14.244	4.00	4.6499E-01	75	14.913	14.211	4.00	1.8967E-02	76	14.721	13.951	4.00	1.1864E-05
75	14.913	14.211	4.00	1.3392E+01	76	14.721	13.951	4.00	1.6029E-05	77	16.101	16.650	2.00	5.0181E+01
76	14.721	13.951	4.00	5.4107E-02	77	16.101	16.650	2.00	9.8532E+01	78	14.250	15.469	3.00	1.8603E-01

Table D-5.7.1
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (16.270, 12.310)					Moderate Aimpoint (16.910, 12.010)					Light Aimpoint (16.910, 12.010)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	6.1835E-01	78	14.250	15.469	3.00	3.4817E-01	79	14.331	15.561	3.00	4.4647E-01
78	14.250	15.469	3.00	4.3886E+01	79	14.331	15.561	3.00	8.3858E-01	80	14.387	15.549	3.00	1.1897E+00
79	14.331	15.561	3.00	2.0318E+02	80	14.387	15.549	3.00	2.2691E+00	81	14.397	15.423	3.00	3.9902E-01
80	14.387	15.549	3.00	2.7464E+02	81	14.397	15.423	3.00	7.4533E-01	82	15.413	19.029	3.00	1.0756E+02
81	14.397	15.423	3.00	1.8933E+02	82	15.413	19.029	3.00	2.1379E+02	83	15.850	15.349	2.00	1.7841E+03
82	15.413	19.029	3.00	1.3650E+01	83	15.850	15.349	2.00	3.5758E+03	84	15.751	14.664	3.00	1.7334E+03
83	15.850	15.349	2.00	1.0914E+02	84	15.751	14.664	3.00	3.4874E+03	85	15.813	15.577	2.00	1.5918E+03
84	15.751	14.664	3.00	2.3372E+03	85	15.813	15.577	2.00	3.1786E+03	86	13.893	16.032	4.00	1.6264E-01
85	15.813	15.577	2.00	1.2426E+02	86	13.893	16.032	4.00	3.0243E-01	87	14.568	16.110	4.00	5.8876E+01
86	13.893	16.032	4.00	4.0679E+01	87	14.568	16.110	4.00	1.1670E+02	88	14.250	16.235	4.00	1.0620E+01
87	14.568	16.110	4.00	3.2327E+03	88	14.250	16.235	4.00	2.0772E+01	89	16.009	18.852	4.00	4.6413E+00
88	14.250	16.235	4.00	9.8154E+02	89	16.009	18.852	4.00	9.1582E+00	90	15.914	18.998	4.00	7.2628E+00
89	16.009	18.852	4.00	5.7065E-02	90	15.914	18.998	4.00	1.4354E+01	91	15.692	19.420	4.00	1.5270E+01
90	15.914	18.998	4.00	2.2542E-01	91	15.692	19.420	4.00	3.0178E+01	92	15.441	19.341	4.00	6.1699E+01
91	15.692	19.420	4.00	1.0203E+00	92	15.441	19.341	4.00	1.2237E+02	93	16.187	16.809	7.00	2.1340E+01
92	15.441	19.341	4.00	3.4728E+00	93	16.187	16.809	7.00	4.1900E+01	94	15.517	18.257	1.00	1.5214E+02
93	16.187	16.809	7.00	1.3222E-01	94	15.517	18.257	1.00	3.0147E+02	95	15.626	18.194	33.00	1.0603E+02
94	15.517	18.257	1.00	1.5138E+01	95	15.626	18.194	33.00	2.0992E+02	96	15.529	18.169	7.00	1.5750E+02
95	15.626	18.194	33.00	6.2951E+00	96	15.529	18.169	7.00	3.1206E+02	97	15.607	18.398	28.00	8.9122E+01
96	15.529	18.169	7.00	1.5326E+01	97	15.607	18.398	28.00	1.7634E+02	98	15.562	18.363	5.00	1.1615E+02
97	15.607	18.398	28.00	6.5530E+00	98	15.562	18.363	5.00	2.3006E+02	99	16.079	16.804	3.00	4.9670E+01
98	15.562	18.363	5.00	8.4967E+00	99	16.079	16.804	3.00	9.7778E+01	100	16.436	18.381	3.00	2.2521E-01
99	16.079	16.804	3.00	6.1386E-01	100	16.436	18.381	3.00	4.3781E-01	101	16.286	18.545	1.00	4.5004E-01
100	16.436	18.381	3.00	2.6964E-03	101	16.286	18.545	1.00	8.7875E-01	102	16.523	18.281	2.00	1.2089E-01
101	16.286	18.545	1.00	8.2063E-03	102	16.523	18.281	2.00	2.3396E-01	103	16.329	18.484	2.00	3.8053E-01
102	16.523	18.281	2.00	1.3814E-03	103	16.329	18.484	2.00	7.4196E-01	104	16.470	18.045	6.00	1.8380E-01
103	16.329	18.484	2.00	6.2006E-03	104	16.470	18.045	6.00	3.5522E-01	105	16.350	18.091	1.00	7.4449E-01
104	16.470	18.045	6.00	1.8629E-03	105	16.350	18.091	1.00	1.4472E+00	106	16.332	18.240	1.00	4.9412E-01
105	16.350	18.091	1.00	3.8276E-03	106	16.332	18.240	1.00	9.6022E-01	107	16.493	18.354	6.00	1.5262E-01
106	16.332	18.240	1.00	4.6240E-03	107	16.493	18.354	6.00	2.9647E-01	108	16.408	18.056	12.00	2.7353E-01
107	16.493	18.354	6.00	1.6572E-03	108	16.408	18.056	12.00	5.2904E-01	109	14.033	17.922	2.00	3.3409E+02
108	16.408	18.056	12.00	2.7662E-03	109	14.033	17.922	2.00	6.6662E+02	110	14.310	18.223	4.00	9.3273E+02
109	14.033	17.922	2.00	3.6842E+03	110	14.310	18.223	4.00	1.8708E+03	111	14.038	18.057	1.00	4.1106E+02
110	14.310	18.223	4.00	3.6270E+03	111	14.038	18.057	1.00	8.2171E+02	112	16.100	17.033	3.00	2.9577E+01
111	14.038	18.057	1.00	3.7946E+03	112	16.100	17.033	3.00	5.7883E+01	113	14.205	18.374	1.00	8.4969E+02
112	16.100	17.033	3.00	2.8401E-01	113	14.205	18.374	1.00	1.7049E+03	114	14.232	18.233	12.00	8.2114E+02
113	14.205	18.374	1.00	3.6574E+03	114	14.232	18.233	12.00	1.6475E+03	115	14.229	18.057	4.00	7.1393E+02
114	14.232	18.233	12.00	3.8131E+03	115	14.229	18.057	4.00	1.4275E+03	116	14.089	18.241	2.00	5.9845E+02
115	14.229	18.057	4.00	4.0782E+03	116	14.089	18.241	2.00	1.2002E+03	117	14.311	18.024	1.00	8.2950E+02
116	14.089	18.241	2.00	4.0417E+03	117	14.311	18.024	1.00	1.6584E+03	118	14.022	18.183	1.00	4.5703E+02
117	14.311	18.024	1.00	3.8980E+03	118	14.022	18.183	1.00	9.1539E+02	119	15.063	18.848	4.00	4.7269E+02
118	14.022	18.183	1.00	3.8132E+03	119	15.063	18.848	4.00	9.4465E+02	120	15.074	19.229	12.00	2.9963E+02
119	15.063	18.848	4.00	1.4495E+02	120	15.074	19.229	12.00	5.9719E+02	121	16.226	16.924	3.00	1.1023E+01
120	15.074	19.229	12.00	6.0849E+01	121	16.226	16.924	3.00	2.1553E+01	122	15.000	19.241	2.00	3.9061E+02
121	16.226	16.924	3.00	8.9751E-02	122	15.000	19.241	2.00	7.7939E+02	123	14.861	19.198	1.00	5.9565E+02
122	15.000	19.241	2.00	9.7017E+01	123	14.861	19.198	1.00	1.1905E+03	124	15.107	19.036	1.00	3.3943E+02
123	14.861	19.198	1.00	2.6683E+02	124	15.107	19.036	1.00	6.7771E+02	125	15.009	19.087	2.00	4.4407E+02
124	15.107	19.036	1.00	5.8839E+01	125	15.009	19.087	2.00	8.8731E+02	126	14.890	19.069	1.00	6.1769E+02
125	15.009	19.087	2.00	1.3568E+02	126	14.890	19.069	1.00	1.2355E+03	127	14.841	19.040	1.00	7.0236E+02
126	14.890	19.069	1.00	2.6647E+02	127	14.841	19.040	1.00	1.4055E+03	128	15.124	19.175	4.00	2.5795E+02
127	14.841	19.040	1.00	3.4567E+02	128	15.124	19.175	4.00	5.1382E+02	129	16.188	16.473	40.00	3.6265E+01
128	15.124	19.175	4.00	5.2728E+01	129	16.188	16.473	40.00	7.0904E+01	130	15.248	17.308	16.00	1.1648E+03
129	16.188	16.473	40.00	2.6770E-01	130	15.248	17.308	16.00	2.3313E+03	131	16.175	16.676	2.00	3.1760E+01
130	15.248	17.308	16.00	4.3150E+02	131	16.175	16.676	2.00	6.2303E+01	132	16.015	16.530	5.00	1.3765E+02
131	16.175	16.676	2.00	1.2281E-01	132	16.015	16.530	5.00	2.7232E+02	133	15.733	18.328	9.00	4.9574E+01
132	16.015	16.530	5.00	1.1344E+00	133	15.733	18.328	9.00	9.7860E+01	134	15.206	17.396	10.00	1.1788E+03
133	15.733	18.328	9.00	2.4025E+00	134	15.206	17.396	10.00	2.3606E+03	135	16.324	16.829	12.00	6.3675E+00
134	15.206	17.396	10.00	4.8439E+02	135	16.324	16.829	12.00	1.2427E+01	136	16.374	16.990	4.00	1.9724E+00
135	16.324	16.829	12.00	1.5272E-02	136	16.374	16.990	4.00	3.8061E+00	137	15.561	17.979	6.00	1.8216E+02
136	16.374	16.990	4.00	1.1192E-02	137	15.561	17.979	6.00	3.6121E+02	138	15.585	18.218	2.00	1.2328E+02
137	15.561	17.979	6.00	1.4311E+01	138	15.585	18.218	2.00	2.4415E+02	139	15.506	19.036	2.00	6.9937E+01
138	15.585	18.218	2.00	9.1877E+00	139	15.506	19.036	2.00	1.3891E+02	140	15.641	18.402	24.00	7.1418E+01
139	15.506	19.036	2.00	4.3079E+00	140	15.641	18.402	24.00	1.4109E+02	141	15.601	18.327	10.00	1.0096E+02
140	15.641	18.402	24.00	5.1791E+00	141	15.601	18.327	10.00	1.9974E+02	142	14.434	15.611	3.00	2.6865E+00
141	15.601	18.327	10.00	7.0674E+00	142	14.434	15.611	3.00	5.1653E+00	143	15.719	18.229	16.00	5.7442E+01
142	14.434	15.611	3.00	4.1740E+02	143	15.719	18.229	16.00	1.1352E+02	144	15.555	18.123	4.00	1.5047E+02
143	15.719	18.229	16.00	3.4242E+00	144	15.555	18.123	4.00	2.9808E+02	145	14.358	15.463	3.00	3.3067E-01
144	15.555	18.123	4.00	1.3463E+01	145	14.358	15.463	3.00	6.1666E-01	146	14.184	15.394	5.00	2.7773E-02
145	14.358	15.463	3.00	1.6706E+02	146	14.184	15.394	5.00	5.1775E-02	147	14.297	15.464	4.00	2.5060E-01
146	14.184	15.394	5.00	2.2370E+01	147	14.297	15.464	4.00	4.6820E-01	148	13.681	14.597	1.00	1.2502E-08
147	14.297	15.464	4.00	8.3902E+01	148	13.681	14.597	1.00	6.7046E-06	151	14.858	14.159	4.00	1.6807E-03
148	13.681	14.597	1.00	1.8155E-05	150	13.534	14.378	1.00	5.3751E-07	152	14.625	14.322	4.00	7.4050E-04
149	13.478	14.388	1.00	4.0907E-08	151	14.858	14.159	4.00	2.4525E-03	153	14.854	13.963	2.00	1.3485E-04
150	13.534	14.378	1.00	5.0105E-08	152	14.625	14.322	4.00	1.1353E-03	154	15.921	15.357	16.00	1.4993E+03
151	14.858	14.159	4.00	7.0496E+00	153	14.854	13.963	2.00	1.8280E-04	155	14.604	13.876	2.00	1.2292E-06
152	14.625	14.322	4.00	6.8926E-01	154	15.921	15.357	16.00	3.0033E+03	156	14.760	14.069	2.00	2.3587E-04

Table D-5.7.1
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (16.270, 12.310)					Moderate Aimpoint (16.910, 12.010)					Light Aimpoint (16.910, 12.010)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	1.0629E+00	155	14.604	13.876	2.00	1.6092E-06	157	13.193	15.343	4.00	5.1800E-07
154	15.921	15.357	16.00	6.2587E+01	156	14.760	14.069	2.00	3.3714E-04	158	13.389	15.206	4.00	9.2813E-07
155	14.604	13.876	2.00	8.0098E-04	157	13.193	15.343	4.00	5.6854E-06	159	13.456	15.290	3.00	5.1868E-06
156	14.760	14.069	2.00	1.5925E-01	158	13.389	15.206	4.00	1.6904E-05	160	15.588	14.773	2.00	1.0094E+03
157	13.193	15.343	4.00	1.6705E-04	159	13.456	15.290	3.00	3.4095E-05	161	16.283	14.887	12.00	3.6825E+02
158	13.389	15.206	4.00	5.9483E-04	160	15.588	14.773	2.00	2.0247E+03	162	15.618	14.622	2.00	8.3627E+02
159	13.456	15.290	3.00	1.4456E-03	161	16.283	14.887	12.00	7.2124E+02	163	15.853	14.526	3.00	2.1278E+03
160	15.588	14.773	2.00	4.8699E+03	162	15.618	14.622	2.00	1.6771E+03	164	15.667	14.794	3.00	1.5119E+03
161	16.283	14.887	12.00	5.1319E-01	163	15.853	14.526	3.00	4.2740E+03	165	15.824	14.794	3.00	2.3649E+03
162	15.618	14.622	2.00	5.4544E+03	164	15.667	14.794	3.00	3.0382E+03	166	16.178	15.100	4.00	5.9846E+02
163	15.853	14.526	3.00	1.1325E+03	165	15.824	14.794	3.00	4.7501E+03	167	15.684	15.464	2.00	2.1333E+03
164	15.667	14.794	3.00	3.1687E+03	166	16.178	15.100	4.00	1.1841E+03	168	15.780	15.281	2.00	2.1399E+03
165	15.824	14.794	3.00	5.7796E+02	167	15.684	15.464	2.00	4.2774E+03	169	15.735	15.486	2.00	1.9470E+03
166	16.178	15.100	4.00	1.9019E+00	168	15.780	15.281	2.00	4.2938E+03	170	16.241	14.979	9.00	4.5013E+02
167	15.684	15.464	2.00	6.0041E+02	169	15.735	15.486	2.00	3.9002E+03	171	16.233	15.088	4.00	3.7356E+02
168	15.780	15.281	2.00	3.5234E+02	170	16.241	14.979	9.00	8.8688E+02	172	16.219	14.747	1.00	1.0519E+03
169	15.735	15.486	2.00	2.8307E+02	171	16.233	15.088	4.00	7.3357E+02	173	16.407	14.834	1.00	1.7426E+02
170	16.241	14.979	9.00	9.3295E-01	172	16.219	14.747	1.00	2.0967E+03	174	16.174	14.734	1.00	1.3627E+03
171	16.233	15.088	4.00	1.0730E+00	173	16.407	14.834	1.00	3.3791E+02	175	16.414	15.004	1.00	1.0357E+02
172	16.219	14.747	1.00	2.1494E+00	174	16.174	14.734	1.00	2.7225E+03	176	16.349	14.675	1.00	3.6998E+02
173	16.407	14.834	1.00	3.7056E-02	175	16.414	15.004	1.00	2.0068E+02	177	16.471	14.830	1.00	8.8719E+01
174	16.174	14.734	1.00	7.3179E+00	176	16.349	14.675	1.00	7.2190E+02	178	16.157	14.868	1.00	1.1709E+03
175	16.414	15.004	1.00	2.5561E-02	177	16.471	14.830	1.00	1.7070E+02	179	13.870	15.600	2.00	4.9356E-03
176	16.349	14.675	1.00	1.6312E-01	178	16.157	14.868	1.00	2.3411E+03	180	13.871	15.733	2.00	1.8086E-02
177	16.471	14.830	1.00	8.0647E-03	179	13.870	15.600	2.00	9.0203E-03	181	13.935	15.551	3.00	8.8634E-03
178	16.157	14.868	1.00	6.3269E+00	180	13.871	15.733	2.00	3.3555E-02	182	13.925	15.695	2.00	3.1630E-02
179	13.870	15.600	2.00	3.4158E+00	181	13.935	15.551	3.00	1.6519E-02	183	13.934	15.437	2.00	2.7521E-03
180	13.871	15.733	2.00	6.8760E+00	182	13.925	15.695	2.00	5.9203E-02	184	13.867	15.450	2.00	2.2249E-03
181	13.935	15.551	3.00	4.3034E+00	183	13.934	15.437	2.00	5.0005E-03	185	16.181	17.037	4.00	1.3338E+01
182	13.925	15.695	2.00	7.7326E+00	184	13.867	15.450	2.00	4.0634E-03	186	16.296	16.955	4.00	6.7817E+00
183	13.934	15.437	2.00	2.2723E+00	185	16.181	17.037	4.00	2.6018E+01	187	16.163	16.951	4.00	1.7601E+01
184	13.867	15.450	2.00	8.8417E-01	186	16.296	16.955	4.00	1.3234E+01	188	14.436	15.492	3.00	1.4772E+00
185	16.181	17.037	4.00	1.3809E-01	187	16.163	16.951	4.00	3.4443E+01	189	16.264	16.500	4.00	2.0650E+01
186	16.296	16.955	4.00	1.8253E-02	188	14.436	15.492	3.00	2.8145E+00	190	16.032	16.870	4.00	5.9726E+01
187	16.163	16.951	4.00	1.6265E-01	189	16.264	16.500	4.00	4.0322E+01	191	16.288	16.648	4.00	8.5287E+00
188	14.436	15.492	3.00	2.9299E+02	190	16.032	16.870	4.00	1.1744E+02	192	16.005	16.725	4.00	9.9171E+01
189	16.264	16.500	4.00	5.4262E-02	191	16.288	16.648	4.00	1.6606E+01	193	16.112	16.912	4.00	3.4729E+01
190	16.032	16.870	4.00	9.8549E-01	192	16.005	16.725	4.00	1.9640E+02	194	16.252	16.789	4.00	1.0043E+01
191	16.288	16.648	4.00	5.3503E-02	193	16.112	16.912	4.00	6.8186E+01	195	13.266	15.204	2.00	4.1590E-07
192	16.005	16.725	4.00	1.3612E+00	194	16.252	16.789	4.00	1.9630E+01	196	13.429	15.394	2.00	9.2088E-06
193	16.112	16.912	4.00	2.2820E-01	195	13.266	15.204	2.00	6.6351E-06	197	15.916	14.875	6.00	2.4575E+03
194	16.252	16.789	4.00	7.4238E-02	196	13.429	15.394	2.00	4.4878E-05	198	13.455	14.706	10.00	4.3418E-09
195	13.266	15.204	2.00	8.8704E-05	197	15.916	14.875	6.00	4.9319E+03	199	15.987	14.868	2.00	2.1170E+03
196	13.429	15.394	2.00	2.5620E-03	198	13.455	14.706	10.00	3.1062E-06	200	13.360	15.319	2.00	1.5900E-06
197	15.916	14.875	6.00	2.3145E+02	199	15.987	14.868	2.00	4.2485E+03	201	15.916	14.708	2.00	2.8296E+03
198	13.455	14.706	10.00	1.6528E-06	200	13.360	15.319	2.00	2.1162E-05	202	16.294	14.763	6.00	5.4397E+02
199	15.987	14.868	2.00	3.9721E+01	201	15.916	14.708	2.00	5.6851E+03	203	15.677	18.330	1.00	6.3380E+01
200	13.360	15.319	2.00	1.0966E-03	202	16.294	14.763	6.00	1.0741E+03	204	16.461	18.591	1.00	1.7285E-01
201	15.916	14.708	2.00	3.3102E+02	203	15.677	18.330	1.00	1.2510E+02	205	14.177	18.046	1.00	6.1992E+02
202	16.294	14.763	6.00	3.8356E-01	204	16.461	18.591	1.00	3.3786E-01	206	14.049	18.351	1.00	6.0121E+02
203	15.677	18.330	1.00	4.2966E+00	205	14.177	18.046	1.00	1.2393E+03	207	14.908	18.942	1.00	6.5932E+02
204	16.461	18.591	1.00	2.2433E-03	206	14.049	18.351	1.00	1.2054E+03	208	14.822	18.948	1.00	7.8056E+02
205	14.177	18.046	1.00	4.2051E+03	207	14.908	18.942	1.00	1.3197E+03	209	16.134	16.486	1.00	4.6895E+01
206	14.049	18.351	1.00	3.9713E+03	208	14.822	18.948	1.00	1.5628E+03	210	14.879	14.240	2.00	1.0883E-02
207	14.908	18.942	1.00	2.8117E+02	209	16.134	16.486	1.00	9.1786E+01	211	13.294	15.448	1.00	4.8530E-06
208	14.822	18.948	1.00	4.1081E+02	210	14.879	14.240	2.00	1.6181E-02	212	16.315	15.061	2.00	2.4123E+02
209	16.134	16.486	1.00	4.8317E-01	211	13.294	15.448	1.00	2.7730E-05	213	16.228	14.881	2.00	7.1572E+02
210	14.879	14.240	2.00	1.3863E+01	212	16.315	15.061	2.00	4.7215E+02	214	15.841	15.478	1.00	1.6308E+03
211	13.294	15.448	1.00	1.7100E-03	213	16.228	14.881	2.00	1.4223E+03	215	16.269	18.118	2.00	1.5612E+00
212	16.315	15.061	2.00	2.1236E-01	214	15.841	15.478	1.00	3.2616E+03	216	14.138	18.176	4.00	6.3716E+02
213	16.228	14.881	2.00	8.3051E-01	215	16.269	18.118	2.00	3.0411E+00	217	14.112	18.070	5.00	5.2766E+02
214	15.841	15.478	1.00	1.1042E+02	216	14.138	18.176	4.00	1.2769E+03	218	14.983	18.822	8.00	6.0655E+02
215	16.269	18.118	2.00	1.1955E-02	217	14.112	18.070	5.00	1.0552E+03	219	14.925	18.819	5.00	6.9591E+02
216	14.138	18.176	4.00	4.1485E+03	218	14.983	18.822	8.00	1.2131E+03	220	15.484	18.048	3.00	2.5188E+02
217	14.112	18.070	5.00	4.0262E+03	219	14.925	18.819	5.00	1.3924E+03	221	16.393	18.433	10.00	2.8441E-01
218	14.983	18.822	8.00	2.2382E+02	220	15.484	18.048	3.00	5.0054E+02	222	16.447	18.213	2.00	2.0295E-01
219	14.925	18.819	5.00	3.0280E+02	221	16.393	18.433	10.00	5.5390E-01	223	16.300	18.359	2.00	4.4204E-01
220	15.484	18.048	3.00	2.0415E+01	222	16.447	18.213	2.00	3.9202E-01	224	14.212	17.935	4.00	6.0359E+02
221	16.393	18.433	10.00	3.8486E-03	223	16.300	18.359	2.00	8.6009E-01	225	15.036	18.722	4.00	5.7679E+02
222	16.447	18.213	2.00	2.2779E-03	224	14.212	17.935	4.00	1.2055E+03	226	16.382	18.616	1.00	2.7748E-01
223	16.300	18.359	2.00	6.4457E-03	225	15.036	18.722	4.00	1.1523E+03	227	15.113	17.328	1.00	1.3637E+03
224	14.212	17.935	4.00	4.2368E+03	226	16.382	18.616	1.00	5.4270E-01	228	15.701	15.607	2.00	1.8699E+03
225	15.036	18.722	4.00	1.9231E+02	227	15.113	17.328	1.00	2.7347E+03	229	14.521	13.926	4.00	4.0419E-07
226	16.382	18.616	1.00	4.5065E-03	228	15.701	15.607	2.00	3.7456E+03	230	14.523	14.092	4.00	8.3059E-06
227	15.113	17.328	1.00	8.4532E+02	229	14.521	13.926	4.00	5.2168E-07	231	14.583	14.082	4.00	1.2407E-05
228	15.701	15.607	2.00	2.7356E+02	230	14.523	14.092	4.00	1.2417E-05	232	15.630	14.497	6.00	6.0421E+02

Table D-5.7.1
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (16.270, 12.310)					Moderate Aimpoint (16.910, 12.010)					Light Aimpoint (16.910, 12.010)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	1.0019E-03	231	14.583	14.082	4.00	1.8534E-05	233	15.692	14.599	3.00	1.2313E+03
230	14.523	14.092	4.00	5.4408E-03	232	15.630	14.497	6.00	1.2075E+03	234	15.772	14.883	8.00	2.2020E+03
231	14.583	14.082	4.00	3.4914E-02	233	15.692	14.599	3.00	2.4747E+03	235	14.109	15.773	2.00	3.2639E-01
232	15.630	14.497	6.00	6.3234E+03	234	15.772	14.883	8.00	4.4202E+03	236	15.710	14.733	7.00	1.6331E+03
233	15.692	14.599	3.00	3.9304E+03	235	14.109	15.773	2.00	6.1908E-01	237	15.776	14.522	2.00	1.5791E+03
234	15.772	14.883	8.00	7.2916E+02	236	15.710	14.733	7.00	3.2862E+03	238	15.612	17.946	2.00	1.4050E+02
235	14.109	15.773	2.00	6.6958E+01	237	15.776	14.522	2.00	3.1748E+03	239	14.688	14.397	8.00	2.4538E-03
236	15.710	14.733	7.00	2.7131E+03	238	15.612	17.946	2.00	2.7811E+02	240	14.775	14.328	12.00	2.3078E-03
237	15.776	14.522	2.00	2.6910E+03	239	14.688	14.397	8.00	3.7865E-03					
238	15.612	17.946	2.00	1.0821E+01	240	14.775	14.328	12.00	3.5159E-03					
239	14.688	14.397	8.00	6.2275E+00										
240	14.775	14.328	12.00	1.1796E+01										
241	13.891	14.199	7.00	1.6017E-06										
242	13.901	14.027	7.00	4.2436E-08										

Table D-5.7.2
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Available

Heavy
Aimpoint (15.500, 17.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
15	15.135	17.274	2.00	1.9057E+02
17	15.252	17.386	4.00	2.4461E+03
18	15.173	17.315	9.00	7.3317E+02
20	15.732	18.428	7.00	9.3085E-03
23	15.640	18.125	6.00	9.3002E+00
24	15.675	18.447	4.00	2.1743E-02
25	15.684	18.075	1.00	8.8168E-02
26	15.384	17.995	5.00	1.4793E+04
27	15.405	18.172	4.00	9.5059E+02
28	15.433	18.082	4.00	2.0580E+03
29	15.452	18.232	4.00	2.1694E+02
30	15.476	18.303	5.00	9.7636E+01
31	15.526	18.028	4.00	4.3756E+02
32	15.369	18.094	4.00	7.6507E+03
72	15.153	17.386	2.00	1.5125E+03
94	15.517	18.257	1.00	1.1098E+02
95	15.626	18.194	33.00	2.9415E-01
96	15.529	18.169	7.00	2.0107E+02
97	15.607	18.398	28.00	8.0048E-02
98	15.562	18.363	5.00	1.4195E-01
119	15.063	18.848	4.00	1.0683E-04
130	15.248	17.308	16.00	7.9969E+02
133	15.733	18.328	9.00	7.2566E-02
134	15.206	17.396	10.00	2.3060E+03
137	15.561	17.979	6.00	6.4014E+02
138	15.585	18.218	2.00	4.6581E+01
140	15.641	18.402	24.00	6.8850E-02
141	15.601	18.327	10.00	1.9765E-01
143	15.719	18.229	16.00	1.4345E-01
144	15.555	18.123	4.00	2.1134E+02
203	15.677	18.330	1.00	1.3467E-01
218	14.983	18.822	8.00	2.1797E-05
219	14.925	18.819	5.00	2.5575E-06
220	15.484	18.048	3.00	4.9793E+02
225	15.036	18.722	4.00	1.3787E-04
227	15.113	17.328	1.00	3.7010E+02
238	15.612	17.946	2.00	7.2020E+02

Moderate
Aimpoint (15.800, 17.990)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	15.018	18.957	5.00	2.2098E-05
9	14.935	19.036	1.00	4.8462E-07
10	15.059	19.065	2.00	1.2166E-01
20	15.732	18.428	7.00	6.5777E+04
23	15.640	18.125	6.00	2.2330E+03
24	15.675	18.447	4.00	7.8544E+04
25	15.684	18.075	1.00	1.8421E+03
27	15.405	18.172	4.00	1.2564E-01
28	15.433	18.082	4.00	1.3480E-02
29	15.452	18.232	4.00	2.9650E-01
30	15.476	18.303	5.00	1.6593E+03
32	15.369	18.094	4.00	1.7935E-02
82	15.413	19.029	3.00	1.2510E+03
89	16.009	18.852	4.00	1.6702E-04
90	15.914	18.998	4.00	6.6539E-02
91	15.692	19.420	4.00	4.2575E-02
92	15.441	19.341	4.00	1.1305E+00
94	15.517	18.257	1.00	1.2356E+04
95	15.626	18.194	33.00	1.9715E+04
96	15.529	18.169	7.00	1.4169E+03
97	15.607	18.398	28.00	8.5047E+04
98	15.562	18.363	5.00	6.0020E+04
119	15.063	18.848	4.00	1.5039E-01
120	15.074	19.229	12.00	1.0899E-05
122	15.000	19.241	2.00	4.7164E-06
124	15.107	19.036	1.00	2.3981E-01
125	15.009	19.087	2.00	3.9325E-02
126	14.890	19.069	1.00	2.3514E-07
127	14.841	19.040	1.00	1.3640E-07
128	15.124	19.175	4.00	1.1748E-01
133	15.733	18.328	9.00	6.8745E+04
138	15.585	18.218	2.00	2.2761E+04
139	15.506	19.036	2.00	1.0137E+03
140	15.641	18.402	24.00	1.0638E+05
141	15.601	18.327	10.00	7.7261E+04
143	15.719	18.229	16.00	3.6730E+04
144	15.555	18.123	4.00	8.0984E+02
203	15.677	18.330	1.00	1.0564E+05
207	14.908	18.942	1.00	6.1194E-07
208	14.822	18.948	1.00	3.9371E-08
218	14.983	18.822	8.00	7.3547E-05
219	14.925	18.819	5.00	3.3899E-05
225	15.036	18.722	4.00	9.7914E-05
238	15.612	17.946	2.00	2.4415E+01

Light
Aimpoint (15.800, 17.990)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	15.018	18.957	5.00	1.3241E-01
9	14.935	19.036	1.00	1.1918E-03
10	15.059	19.065	2.00	8.0921E-02
20	15.732	18.428	7.00	4.4559E+04
23	15.640	18.125	6.00	1.0614E+03
24	15.675	18.447	4.00	5.1903E+04
25	15.684	18.075	1.00	8.7559E+02
26	15.384	17.995	5.00	1.7722E-04
27	15.405	18.172	4.00	2.5218E+00
28	15.433	18.082	4.00	2.7229E-01
29	15.452	18.232	4.00	5.9499E+00
30	15.476	18.303	5.00	1.1237E+03
31	15.526	18.028	4.00	2.2476E-03
32	15.369	18.094	4.00	3.6038E-01
82	15.413	19.029	3.00	7.0642E+02
89	16.009	18.852	4.00	3.9935E-09
90	15.914	18.998	4.00	3.6236E-06
91	15.692	19.420	4.00	3.7491E-03
92	15.441	19.341	4.00	9.8008E-02
94	15.517	18.257	1.00	8.2737E+03
95	15.626	18.194	33.00	1.2847E+04
96	15.529	18.169	7.00	9.3178E+02
97	15.607	18.398	28.00	5.6349E+04
98	15.562	18.363	5.00	3.9993E+04
119	15.063	18.848	4.00	8.6209E-01
120	15.074	19.229	12.00	9.4175E-06
122	15.000	19.241	2.00	4.0756E-06
124	15.107	19.036	1.00	1.5830E-01
125	15.009	19.087	2.00	2.6895E-02
126	14.890	19.069	1.00	5.7827E-04
127	14.841	19.040	1.00	3.3544E-04
128	15.124	19.175	4.00	7.7100E-02
133	15.733	18.328	9.00	4.6328E+04
137	15.561	17.979	6.00	1.3687E-03
138	15.585	18.218	2.00	1.5079E+04
139	15.506	19.036	2.00	5.8252E+02
140	15.641	18.402	24.00	7.0665E+04
141	15.601	18.327	10.00	5.1857E+04
143	15.719	18.229	16.00	2.3965E+04
144	15.555	18.123	4.00	4.7086E+02
203	15.677	18.330	1.00	7.0778E+04
207	14.908	18.942	1.00	1.9870E-03
208	14.822	18.948	1.00	9.6822E-05
218	14.983	18.822	8.00	4.5166E-01
219	14.925	18.819	5.00	2.0803E-01
220	15.484	18.048	3.00	2.2311E-03
225	15.036	18.722	4.00	5.7792E-01
238	15.612	17.946	2.00	1.1606E+01

Table D-5.8.1
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (16.270, 12.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	2.7103E+00
2	16.495	18.182	2.00	1.5057E-02
3	16.398	18.288	5.00	2.6573E-02
4	14.111	17.886	1.00	1.3649E+03
5	14.117	18.329	2.00	1.3298E+03
6	16.013	17.002	2.00	2.3117E+00
7	14.261	17.923	5.00	1.3966E+03
8	15.018	18.957	5.00	5.7989E+01
9	14.935	19.036	1.00	7.3977E+01
10	15.059	19.065	2.00	4.0264E+01
11	16.118	16.767	2.00	1.2932E+00
12	14.297	15.740	3.00	1.3626E+02
13	14.424	15.732	2.00	2.8733E+02
14	14.328	15.664	4.00	1.3072E+02
15	15.135	17.274	2.00	3.0123E+02
16	16.187	16.658	4.00	6.9265E-01
17	15.252	17.386	4.00	1.5169E+02
18	15.173	17.315	9.00	2.5156E+02
19	16.065	16.500	4.00	2.7762E+00
20	15.732	18.428	7.00	1.9488E+00
21	16.357	16.781	7.00	1.3431E-01
22	16.263	17.082	8.00	2.2181E-01
23	15.640	18.125	6.00	5.1034E+00
24	15.675	18.447	4.00	3.1131E+00
25	15.684	18.075	1.00	4.2262E+00
26	15.384	17.995	5.00	3.3749E+01
27	15.405	18.172	4.00	2.0783E+01
28	15.433	18.082	4.00	2.0374E+01
29	15.452	18.232	4.00	1.5753E+01
30	15.476	18.303	5.00	1.2993E+01
31	15.526	18.028	4.00	1.3447E+01
32	15.369	18.094	4.00	3.1772E+01
33	14.295	15.942	18.00	2.1486E+02
34	14.352	15.910	3.00	2.9472E+02
35	14.200	15.526	2.00	2.6424E+01
36	14.014	15.723	1.00	1.5960E+01
37	13.967	15.661	3.00	6.3847E+00
38	14.158	15.717	3.00	3.8035E+01
39	14.167	15.640	1.00	3.2058E+01
40	13.167	15.236	5.00	1.6719E-03
41	13.523	15.457	5.00	7.8485E-02
42	13.250	15.380	3.00	4.8412E-03
43	13.293	15.301	4.00	5.3148E-03
44	14.944	14.076	2.00	8.1975E+00
45	14.877	14.351	4.00	2.0559E+01
46	13.637	14.470	2.00	6.3264E-04
47	14.765	14.203	4.00	3.8066E+00
48	15.950	15.453	6.00	5.5529E+01
49	14.871	14.057	2.00	4.7018E+00
50	15.975	14.694	3.00	3.1056E+02
51	15.970	15.328	6.00	6.7676E+01
52	15.803	14.834	2.00	6.4210E+02
53	15.716	14.523	2.00	7.6694E+02
54	15.841	14.686	3.00	6.9903E+02
55	15.746	15.374	2.00	2.9607E+02
56	16.489	14.995	2.00	4.5741E-01
57	15.907	15.517	2.00	7.3372E+01
58	15.921	14.547	3.00	6.2875E+02
59	16.339	14.858	3.00	4.2348E+00
60	16.396	14.734	3.00	2.7267E+00
61	16.479	14.715	3.00	4.4851E-01
62	16.143	14.987	4.00	1.9793E+01
63	16.376	15.063	2.00	1.2479E+00
64	14.090	15.527	5.00	1.2875E+01
65	14.026	15.514	4.00	5.1469E+00
66	14.088	15.619	2.00	1.9244E+01
67	14.034	15.648	3.00	1.3432E+01
68	13.990	15.588	4.00	5.6401E+00
69	13.972	15.518	1.00	4.1505E+00
70	14.251	15.628	3.00	6.5033E+01
71	14.520	15.772	5.00	5.5724E+02
72	15.153	17.386	2.00	2.5082E+02
73	14.648	14.038	4.00	2.8566E-01
74	14.675	14.244	4.00	1.0395E+00
75	14.913	14.211	4.00	1.3961E+01
76	14.721	13.951	4.00	2.5487E-01

Moderate
Aimpoint (16.270, 12.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	7.3293E-01
2	16.495	18.182	2.00	5.0182E-03
3	16.398	18.288	5.00	8.6867E-03
4	14.111	17.886	1.00	8.3626E+02
5	14.117	18.329	2.00	8.5513E+02
6	16.013	17.002	2.00	6.5889E-01
7	14.261	17.923	5.00	9.0776E+02
8	15.018	18.957	5.00	2.7333E+01
9	14.935	19.036	1.00	3.5758E+01
10	15.059	19.065	2.00	1.8356E+01
11	16.118	16.767	2.00	3.4584E-01
12	14.297	15.740	3.00	6.1466E+01
13	14.424	15.732	2.00	1.3491E+02
14	14.328	15.664	4.00	5.8355E+01
15	15.135	17.274	2.00	1.4955E+02
16	16.187	16.658	4.00	1.7632E-01
17	15.252	17.386	4.00	6.9647E+01
18	15.173	17.315	9.00	1.2319E+02
19	16.065	16.500	4.00	6.9741E-01
20	15.732	18.428	7.00	6.7840E-01
21	16.357	16.781	7.00	3.4658E-02
22	16.263	17.082	8.00	5.9400E-02
23	15.640	18.125	6.00	1.7846E+00
24	15.675	18.447	4.00	1.1204E+00
25	15.684	18.075	1.00	1.4412E+00
26	15.384	17.995	5.00	1.3860E+01
27	15.405	18.172	4.00	8.2453E+00
28	15.433	18.082	4.00	7.9739E+00
29	15.452	18.232	4.00	6.1625E+00
30	15.476	18.303	5.00	5.0786E+00
31	15.526	18.028	4.00	5.0028E+00
32	15.369	18.094	4.00	1.3195E+01
33	14.295	15.942	18.00	9.9817E+01
34	14.352	15.910	3.00	1.4051E+02
35	14.200	15.526	2.00	1.0957E+01
36	14.014	15.723	1.00	6.7283E+00
37	13.967	15.661	3.00	2.5797E+00
38	14.158	15.717	3.00	1.6242E+01
39	14.167	15.640	1.00	1.3550E+01
40	13.167	15.236	5.00	6.0679E-04
41	13.523	15.457	5.00	2.9742E-02
42	13.250	15.380	3.00	1.7622E-03
43	13.293	15.301	4.00	1.9263E-03
44	14.944	14.076	2.00	2.3957E+00
45	14.877	14.351	4.00	6.5910E+00
46	13.637	14.470	2.00	2.0195E-04
47	14.765	14.203	4.00	1.1616E+00
48	15.950	15.453	6.00	1.3600E+01
49	14.871	14.057	2.00	1.3710E+00
50	15.975	14.694	3.00	6.9292E+01
51	15.970	15.328	6.00	1.6223E+01
52	15.803	14.834	2.00	1.8351E+02
53	15.716	14.523	2.00	7.9640E+02
54	15.841	14.686	3.00	1.7909E+02
55	15.746	15.374	2.00	9.9870E+01
56	16.489	14.995	2.00	6.9161E-02
57	15.907	15.517	2.00	1.9392E+01
58	15.921	14.547	3.00	1.3646E+02
59	16.339	14.858	3.00	5.5686E-01
60	16.396	14.734	3.00	3.4613E-01
61	16.479	14.715	3.00	6.1627E-02
62	16.143	14.987	4.00	3.2342E+00
63	16.376	15.063	2.00	1.9894E-01
64	14.090	15.527	5.00	5.2935E+00
65	14.026	15.514	4.00	2.0341E+00
66	14.088	15.619	2.00	8.0711E+00
67	14.034	15.648	3.00	5.6022E+00
68	13.990	15.588	4.00	2.2573E+00
69	13.972	15.518	1.00	1.6434E+00
70	14.251	15.628	3.00	2.8379E+01
71	14.520	15.772	5.00	2.7204E+02
72	15.153	17.386	2.00	1.2368E+02
73	14.648	14.038	4.00	7.5277E-02
74	14.675	14.244	4.00	2.8664E-01
75	14.913	14.211	4.00	4.3439E+00
76	14.721	13.951	4.00	6.3082E-02

Light
Aimpoint (16.270, 12.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.9500E-01
2	16.495	18.182	2.00	1.5876E-03
3	16.398	18.288	5.00	2.7081E-03
4	14.111	17.886	1.00	2.6912E+02
5	14.117	18.329	2.00	2.9466E+02
6	16.013	17.002	2.00	1.8124E-01
7	14.261	17.923	5.00	3.1319E+02
8	15.018	18.957	5.00	9.4336E+00
9	14.935	19.036	1.00	1.2420E+01
10	15.059	19.065	2.00	6.2934E+00
11	16.118	16.767	2.00	9.1644E-02
12	14.297	15.740	3.00	1.6482E+01
13	14.424	15.732	2.00	3.5729E+01
14	14.328	15.664	4.00	1.5623E+01
15	15.135	17.274	2.00	5.2850E+01
16	16.187	16.658	4.00	4.5393E-02
17	15.252	17.386	4.00	2.3951E+01
18	15.173	17.315	9.00	4.3338E+01
19	16.065	16.500	4.00	1.7613E-01
20	15.732	18.428	7.00	2.0988E-01
21	16.357	16.781	7.00	9.1246E-03
22	16.263	17.082	8.00	1.5978E-02
23	15.640	18.125	6.00	5.4937E-01
24	15.675	18.447	4.00	3.5076E-01
25	15.684	18.075	1.00	4.3844E-01
26	15.384	17.995	5.00	4.5582E+00
27	15.405	18.172	4.00	2.6798E+00
28	15.433	18.082	4.00	2.5749E+00
29	15.452	18.232	4.00	1.9931E+00
30	15.476	18.303	5.00	1.6428E+00
31	15.526	18.028	4.00	1.5802E+00
32	15.369	18.094	4.00	4.3586E+00
33	14.295	15.942	18.00	2.6817E+01
34	14.352	15.910	3.00	3.7620E+01
35	14.200	15.526	2.00	3.1283E+00
36	14.014	15.723	1.00	1.9375E+00
37	13.967	15.661	3.00	7.8409E-01
38	14.158	15.717	3.00	4.5733E+00
39	14.167	15.640	1.00	3.8354E+00
40	13.167	15.236	5.00	2.4440E-04
41	13.523	15.457	5.00	1.0500E-02
42	13.250	15.380	3.00	7.0016E-04
43	13.293	15.301	4.00	7.6195E-04
44	14.944	14.076	2.00	7.5439E-01
45	14.877	14.351	4.00	1.9345E+00
46	13.637	14.470	2.00	9.0145E-05
47	14.765	14.203	4.00	3.6976E-01
48	15.950	15.453	6.00	3.2677E+00
49	14.871	14.057	2.00	4.3792E-01
50	15.975	14.694	3.00	1.4436E+01
51	15.970	15.328	6.00	3.8052E+00
52	15.803	14.834	2.00	4.5801E+01
53	15.716	14.523	2.00	2.5905E+02
54	15.841	14.686	3.00	4.0173E+01
55	15.746	15.374	2.00	2.9020E+01
56	16.489	14.995	2.00	1.2112E-02
57	15.907	15.517	2.00	4.8824E+00
58	15.921	14.547	3.00	2.7212E+01
59	16.339	14.858	3.00	8.6157E-02
60	16.396	14.734	3.00	5.2585E-02
61	16.479	14.715	3.00	1.0069E-02
62	16.143	14.987	4.00	5.8616E-01
63	16.376	15.063	2.00	3.6169E-02
64	14.090	15.527	5.00	1.5416E+00
65	14.026	15.514	4.00	6.2876E-01
66	14.088	15.619	2.00	2.3121E+00
67	14.034	15.648	3.00	1.6258E+00
68	13.990	15.588	4.00	6.9124E-01
69	13.972	15.518	1.00	5.0858E-01
70	14.251	15.628	3.00	7.7573E+00
71	14.520	15.772	5.00	7.1736E+01
72	15.153	17.386	2.00	4.3622E+01
73	14.648	14.038	4.00	3.1652E-02
74	14.675	14.244	4.00	1.1339E-01
75	14.913	14.211	4.00	1.3043E+00
76	14.721	13.951	4.00	2.8004E-02

Table D-5.8.1
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (16.270, 12.310)					Moderate Aimpoint (16.270, 12.310)					Light Aimpoint (16.270, 12.310)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	2.0433E+00	77	16.101	16.650	2.00	5.4075E-01	77	16.101	16.650	2.00	1.4193E-01
78	14.250	15.469	3.00	2.7282E+01	78	14.250	15.469	3.00	1.1167E+01	78	14.250	15.469	3.00	3.1998E+00
79	14.331	15.561	3.00	9.7511E+01	79	14.331	15.561	3.00	4.2671E+01	79	14.331	15.561	3.00	1.1465E+01
80	14.387	15.549	3.00	1.2960E+02	80	14.387	15.549	3.00	5.6802E+01	80	14.387	15.549	3.00	1.5140E+01
81	14.397	15.423	3.00	9.4460E+01	81	14.397	15.423	3.00	4.0395E+01	81	14.397	15.423	3.00	1.0799E+01
82	15.413	19.029	3.00	6.9816E+00	82	15.413	19.029	3.00	2.7587E+00	82	15.413	19.029	3.00	9.0057E-01
83	15.850	15.349	2.00	1.5025E+02	83	15.850	15.349	2.00	4.0122E+01	83	15.850	15.349	2.00	1.0029E+01
84	15.751	14.664	3.00	7.6383E+02	84	15.751	14.664	3.00	4.9142E+02	84	15.751	14.664	3.00	1.5791E+02
85	15.813	15.577	2.00	1.3193E+02	85	15.813	15.577	2.00	3.9044E+01	85	15.813	15.577	2.00	1.0502E+01
86	13.893	16.032	4.00	2.2875E+01	86	13.893	16.032	4.00	9.9879E+00	86	13.893	16.032	4.00	2.8591E+00
87	14.568	16.110	4.00	1.1982E+03	87	14.568	16.110	4.00	6.4461E+02	87	14.568	16.110	4.00	1.7887E+02
88	14.250	16.235	4.00	3.7731E+02	88	14.250	16.235	4.00	1.8706E+02	88	14.250	16.235	4.00	5.1235E+01
89	16.009	18.852	4.00	1.6373E-01	89	16.009	18.852	4.00	5.4459E-02	89	16.009	18.852	4.00	1.6745E-02
90	15.914	18.998	4.00	2.9015E-01	90	15.914	18.998	4.00	9.8454E-02	90	15.914	18.998	4.00	3.0451E-02
91	15.692	19.420	4.00	9.8440E-01	91	15.692	19.420	4.00	3.6498E-01	91	15.692	19.420	4.00	1.1810E-01
92	15.441	19.341	4.00	3.8573E+00	92	15.441	19.341	4.00	1.4939E+00	92	15.441	19.341	4.00	4.8657E-01
93	16.187	16.809	7.00	7.1278E-01	93	16.187	16.809	7.00	1.8784E-01	93	16.187	16.809	7.00	4.9457E-02
94	15.517	18.257	1.00	1.0891E+01	94	15.517	18.257	1.00	4.1785E+00	94	15.517	18.257	1.00	1.3408E+00
95	15.626	18.194	33.00	5.1112E+00	95	15.626	18.194	33.00	1.8089E+00	95	15.626	18.194	33.00	5.6020E-01
96	15.529	18.169	7.00	1.1455E+01	96	15.529	18.169	7.00	4.3475E+00	96	15.529	18.169	7.00	1.3876E+00
97	15.607	18.398	28.00	4.8968E+00	97	15.607	18.398	28.00	1.7898E+00	97	15.607	18.398	28.00	5.6307E-01
98	15.562	18.363	5.00	6.0509E+00	98	15.562	18.363	5.00	2.2192E+00	98	15.562	18.363	5.00	6.9868E-01
99	16.079	16.804	3.00	1.9039E+00	99	16.079	16.804	3.00	5.2019E-01	99	16.079	16.804	3.00	1.3952E-01
100	16.436	18.381	3.00	1.8847E-02	100	16.436	18.381	3.00	6.3047E-03	100	16.436	18.381	3.00	1.9963E-03
101	16.286	18.545	1.00	4.6979E-02	101	16.286	18.545	1.00	1.5504E-02	101	16.286	18.545	1.00	4.8125E-03
102	16.523	18.281	2.00	1.2577E-02	102	16.523	18.281	2.00	4.1951E-03	102	16.523	18.281	2.00	1.3253E-03
103	16.329	18.484	2.00	3.6552E-02	103	16.329	18.484	2.00	1.2085E-02	103	16.329	18.484	2.00	3.7695E-03
104	16.470	18.045	6.00	2.1800E-02	104	16.470	18.045	6.00	7.0199E-03	104	16.470	18.045	6.00	2.1635E-03
105	16.350	18.091	1.00	4.1694E-02	105	16.350	18.091	1.00	1.3179E-02	105	16.350	18.091	1.00	3.9991E-03
106	16.332	18.240	1.00	4.2267E-02	106	16.332	18.240	1.00	1.3501E-02	106	16.332	18.240	1.00	4.1296E-03
107	16.493	18.354	6.00	1.4025E-02	107	16.493	18.354	6.00	4.6850E-03	107	16.493	18.354	6.00	1.4821E-03
108	16.408	18.056	12.00	3.1861E-02	108	16.408	18.056	12.00	1.0118E-02	108	16.408	18.056	12.00	3.0832E-03
109	14.033	17.922	2.00	1.3154E+03	109	14.033	17.922	2.00	7.8223E+02	109	14.033	17.922	2.00	2.4288E+02
110	14.310	18.223	4.00	1.1284E+03	110	14.310	18.223	4.00	7.5276E+02	110	14.310	18.223	4.00	2.7233E+02
111	14.038	18.057	1.00	1.3331E+03	111	14.038	18.057	1.00	8.1134E+02	111	14.038	18.057	1.00	2.6026E+02
112	16.100	17.033	3.00	1.0370E+00	112	16.100	17.033	3.00	2.8525E-01	112	16.100	17.033	3.00	7.6969E-02
113	14.205	18.374	1.00	1.1866E+03	113	14.205	18.374	1.00	7.7716E+02	113	14.205	18.374	1.00	2.7582E+02
114	14.232	18.233	12.00	1.2332E+03	114	14.232	18.233	12.00	8.0797E+02	114	14.232	18.233	12.00	2.8508E+02
115	14.229	18.057	4.00	1.3514E+03	115	14.229	18.057	4.00	8.7839E+02	115	14.229	18.057	4.00	3.0415E+02
116	14.089	18.241	2.00	1.3803E+03	116	14.089	18.241	2.00	8.7713E+02	116	14.089	18.241	2.00	2.9686E+02
117	14.311	18.024	1.00	1.2500E+03	117	14.311	18.024	1.00	8.2600E+02	117	14.311	18.024	1.00	2.9237E+02
118	14.022	18.183	1.00	1.3339E+03	118	14.022	18.183	1.00	8.2050E+02	118	14.022	18.183	1.00	2.6748E+02
119	15.063	18.848	4.00	5.3851E+01	119	15.063	18.848	4.00	2.5011E+01	119	15.063	18.848	4.00	8.5932E+00
120	15.074	19.229	12.00	3.0861E+01	120	15.074	19.229	12.00	1.3754E+01	120	15.074	19.229	12.00	4.6942E+00
121	16.226	16.924	3.00	4.8655E-01	121	16.226	16.924	3.00	1.2965E-01	121	16.226	16.924	3.00	3.4462E-02
122	15.000	19.241	2.00	4.2709E+01	122	15.000	19.241	2.00	1.9671E+01	122	15.000	19.241	2.00	6.7675E+00
123	14.861	19.198	1.00	8.3218E+01	123	14.861	19.198	1.00	4.0818E+01	123	14.861	19.198	1.00	1.4225E+01
124	15.107	19.036	1.00	3.1427E+01	124	15.107	19.036	1.00	1.3835E+01	124	15.107	19.036	1.00	4.7011E+00
125	15.009	19.087	2.00	5.1489E+01	125	15.009	19.087	2.00	2.4185E+01	125	15.009	19.087	2.00	8.3505E+00
126	14.890	19.069	1.00	8.3623E+01	126	14.890	19.069	1.00	4.0839E+01	126	14.890	19.069	1.00	1.4217E+01
127	14.841	19.040	1.00	1.1081E+02	127	14.841	19.040	1.00	5.5839E+01	127	14.841	19.040	1.00	1.9583E+01
128	15.124	19.175	4.00	2.6603E+01	128	15.124	19.175	4.00	1.1725E+01	128	15.124	19.175	4.00	3.9870E+00
129	16.188	16.473	40.00	1.1804E+00	129	16.188	16.473	40.00	2.9010E-01	129	16.188	16.473	40.00	7.2445E-02
130	15.248	17.308	16.00	1.7904E+02	130	15.248	17.308	16.00	8.3856E+01	130	15.248	17.308	16.00	2.9046E+01
131	16.175	16.676	2.00	7.4152E-01	131	16.175	16.676	2.00	1.9003E-01	131	16.175	16.676	2.00	4.9128E-02
132	16.015	16.530	5.00	3.5929E+00	132	16.015	16.530	5.00	9.2653E-01	132	16.015	16.530	5.00	2.3837E-01
133	15.733	18.328	9.00	2.4716E+00	133	15.733	18.328	9.00	8.6584E-01	133	15.733	18.328	9.00	2.6803E-01
134	15.206	17.396	10.00	1.9467E+02	134	15.206	17.396	10.00	9.3118E+01	134	15.206	17.396	10.00	3.2500E+01
135	16.324	16.829	12.00	1.7330E-01	135	16.324	16.829	12.00	4.5099E-02	135	16.324	16.829	12.00	1.1919E-02
136	16.374	16.990	4.00	1.2253E-01	136	16.374	16.990	4.00	3.2444E-02	136	16.374	16.990	4.00	8.6926E-03
137	15.561	17.979	6.00	1.1968E+01	137	15.561	17.979	6.00	4.3877E+00	137	15.561	17.979	6.00	1.3764E+00
138	15.585	18.218	2.00	6.9956E+00	138	15.585	18.218	2.00	2.5697E+00	138	15.585	18.218	2.00	8.0915E-01
139	15.506	19.036	2.00	3.6877E+00	139	15.506	19.036	2.00	1.3987E+00	139	15.506	19.036	2.00	4.5005E-01
140	15.641	18.402	24.00	4.1076E+00	140	15.641	18.402	24.00	1.4910E+00	140	15.641	18.402	24.00	4.6793E-01
141	15.601	18.327	10.00	5.2876E+00	141	15.601	18.327	10.00	1.9191E+00	141	15.601	18.327	10.00	6.0152E-01
142	14.434	15.611	3.00	1.8892E+02	142	14.434	15.611	3.00	8.4340E+01	142	14.434	15.611	3.00	2.2355E+01
143	15.719	18.229	16.00	3.1753E+00	143	15.719	18.229	16.00	1.1089E+00	143	15.719	18.229	16.00	3.4206E-01
144	15.555	18.123	4.00	1.0441E+01	144	15.555	18.123	4.00	3.9038E+00	144	15.555	18.123	4.00	1.2374E+00
145	14.358	15.463	3.00	8.3411E+01	145	14.358	15.463	3.00	3.5767E+01	145	14.358	15.463	3.00	9.6144E+00
146	14.184	15.394	5.00	1.4997E+01	146	14.184	15.394	5.00	6.0173E+00	146	14.184	15.394	5.00	1.7551E+00
147	14.297	15.464	4.00	4.5703E+01	147	14.297	15.464	4.00	1.9224E+01	147	14.297	15.464	4.00	5.3143E+00
148	13.681	14.597	1.00	1.4309E-03	148	13.681	14.597	1.00	4.6307E-04	148	13.681	14.597	1.00	2.0977E-04
149	13.478	14.388	1.00	1.1725E-04	149	13.478	14.388	1.00	3.5041E-05	149	13.478	14.388	1.00	1.2818E-05
150	13.534	14.378	1.00	1.5429E-04	150	13.534	14.378	1.00	4.7654E-05	150	13.534	14.378	1.00	1.8604E-05
151	14.858	14.159	4.00	8.1110E+00	151	14.858	14.159	4.00	2.4871E+00	151	14.858	14.159	4.00	7.6127E-01
152	14.625	14.322	4.00	1.3536E+00	152	14.625	14.322	4.00	4.0032E-01	152	14.625	14.322	4.00	1.4849E-01

Table D-5.8.1
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (16.270, 12.310)					Moderate Aimpoint (16.270, 12.310)					Light Aimpoint (16.270, 12.310)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	1.5410E+00	153	14.854	13.963	2.00	4.0626E-01	153	14.854	13.963	2.00	1.4424E-01
154	15.921	15.357	16.00	9.6970E+01	154	15.921	15.357	16.00	2.4800E+01	154	15.921	15.357	16.00	6.0545E+00
155	14.604	13.876	2.00	2.2675E-02	155	14.604	13.876	2.00	5.2405E-03	155	14.604	13.876	2.00	2.8423E-03
156	14.760	14.069	2.00	6.6488E-01	156	14.760	14.069	2.00	1.7571E-01	156	14.760	14.069	2.00	7.2452E-02
157	13.193	15.343	4.00	2.8384E-03	157	13.193	15.343	4.00	1.0323E-03	157	13.193	15.343	4.00	4.1579E-04
158	13.389	15.206	4.00	7.9483E-03	158	13.389	15.206	4.00	2.8467E-03	158	13.389	15.206	4.00	1.1218E-03
159	13.456	15.290	3.00	1.5324E-02	159	13.456	15.290	3.00	5.5237E-03	159	13.456	15.290	3.00	2.1469E-03
160	15.588	14.773	2.00	8.6120E+02	160	15.588	14.773	2.00	9.0805E+02	160	15.588	14.773	2.00	3.2607E+02
161	16.283	14.887	12.00	7.2208E+00	161	16.283	14.887	12.00	9.7947E-01	161	16.283	14.887	12.00	1.5535E-01
162	15.618	14.622	2.00	9.9716E+02	162	15.618	14.622	2.00	1.0190E+03	162	15.618	14.622	2.00	3.6790E+02
163	15.853	14.526	3.00	7.4883E+02	163	15.853	14.526	3.00	2.9616E+02	163	15.853	14.526	3.00	7.9017E+01
164	15.667	14.794	3.00	7.9830E+02	164	15.667	14.794	3.00	6.2040E+02	164	15.667	14.794	3.00	2.1349E+02
165	15.824	14.794	3.00	6.2803E+02	165	15.824	14.794	3.00	1.7339E+02	165	15.824	14.794	3.00	4.1931E+01
166	16.178	15.100	4.00	1.4227E+01	166	16.178	15.100	4.00	2.3874E+00	166	16.178	15.100	4.00	4.4179E-01
167	15.684	15.464	2.00	3.6603E+02	167	15.684	15.464	2.00	1.3670E+02	167	15.684	15.464	2.00	4.1999E+01
168	15.780	15.281	2.00	2.9063E+02	168	15.780	15.281	2.00	9.3249E+01	168	15.780	15.281	2.00	2.6259E+01
169	15.735	15.486	2.00	2.3606E+02	169	15.735	15.486	2.00	7.6529E+01	169	15.735	15.486	2.00	2.1735E+01
170	16.241	14.979	9.00	9.7812E+00	170	16.241	14.979	9.00	1.4989E+00	170	16.241	14.979	9.00	2.6152E-01
171	16.233	15.088	4.00	9.3327E+00	171	16.233	15.088	4.00	1.5399E+00	171	16.233	15.088	4.00	2.8232E-01
172	16.219	14.747	1.00	1.8024E+01	172	16.219	14.747	1.00	2.5216E+00	172	16.219	14.747	1.00	3.9268E-01
173	16.407	14.834	1.00	1.1165E+00	173	16.407	14.834	1.00	1.5095E-01	173	16.407	14.834	1.00	2.4121E-02
174	16.174	14.734	1.00	4.3257E+01	174	16.174	14.734	1.00	6.4581E+00	174	16.174	14.734	1.00	1.0238E+00
175	16.414	15.004	1.00	9.0453E-01	175	16.414	15.004	1.00	1.3897E-01	175	16.414	15.004	1.00	2.4619E-02
176	16.349	14.675	1.00	4.8664E+00	176	16.349	14.675	1.00	5.9995E-01	176	16.349	14.675	1.00	8.9206E-02
177	16.471	14.830	1.00	5.1713E-01	177	16.471	14.830	1.00	7.2140E-02	177	16.471	14.830	1.00	1.1871E-02
178	16.157	14.868	1.00	3.2296E+01	178	16.157	14.868	1.00	5.1962E+00	178	16.157	14.868	1.00	8.9079E-01
179	13.870	15.600	2.00	2.9872E+00	179	13.870	15.600	2.00	1.1943E+00	179	13.870	15.600	2.00	3.6949E-01
180	13.871	15.733	2.00	5.2676E+00	180	13.871	15.733	2.00	2.1517E+00	180	13.871	15.733	2.00	6.5177E-01
181	13.935	15.551	3.00	3.8435E+00	181	13.935	15.551	3.00	1.5300E+00	181	13.935	15.551	3.00	4.7238E-01
182	13.925	15.695	2.00	5.9128E+00	182	13.925	15.695	2.00	2.3978E+00	182	13.925	15.695	2.00	7.2770E-01
183	13.934	15.437	2.00	2.3430E+00	183	13.934	15.437	2.00	9.1208E-01	183	13.934	15.437	2.00	2.8802E-01
184	13.867	15.450	2.00	1.1490E+00	184	13.867	15.450	2.00	4.4291E-01	184	13.867	15.450	2.00	1.4401E-01
185	16.181	17.037	4.00	5.9667E-01	185	16.181	17.037	4.00	1.6246E-01	185	16.181	17.037	4.00	4.3699E-02
186	16.296	16.955	4.00	1.9192E-01	186	16.296	16.955	4.00	5.0563E-02	186	16.296	16.955	4.00	1.3486E-02
187	16.163	16.951	4.00	7.6196E-01	187	16.163	16.951	4.00	2.0473E-01	187	16.163	16.951	4.00	5.4569E-02
188	14.436	15.492	3.00	1.4032E+02	188	14.436	15.492	3.00	6.0837E+01	188	14.436	15.492	3.00	1.6141E+01
189	16.264	16.500	4.00	4.3739E-01	189	16.264	16.500	4.00	1.0515E-01	189	16.264	16.500	4.00	2.6085E-02
190	16.032	16.870	4.00	2.6187E+00	190	16.032	16.870	4.00	7.3031E-01	190	16.032	16.870	4.00	1.9824E-01
191	16.288	16.648	4.00	3.7593E-01	191	16.288	16.648	4.00	9.4227E-02	191	16.288	16.648	4.00	2.4061E-02
192	16.005	16.725	4.00	3.6996E+00	192	16.005	16.725	4.00	1.0162E+00	192	16.005	16.725	4.00	2.7293E-01
193	16.112	16.912	4.00	1.0289E+00	193	16.112	16.912	4.00	2.7633E-01	193	16.112	16.912	4.00	7.3538E-02
194	16.252	16.789	4.00	4.6478E-01	194	16.252	16.789	4.00	1.2139E-01	194	16.252	16.789	4.00	3.1842E-02
195	13.266	15.204	2.00	2.4837E-03	195	13.266	15.204	2.00	8.9556E-04	195	13.266	15.204	2.00	3.6272E-04
196	13.429	15.394	2.00	1.9180E-02	196	13.429	15.394	2.00	6.9847E-03	196	13.429	15.394	2.00	2.6862E-03
197	15.916	14.875	6.00	2.9958E+02	197	15.916	14.875	6.00	7.6315E+01	197	15.916	14.875	6.00	1.7986E+01
198	13.455	14.706	10.00	3.7616E-04	198	13.455	14.706	10.00	1.2605E-04	198	13.455	14.706	10.00	5.3029E-05
199	15.987	14.868	2.00	1.3328E+02	199	15.987	14.868	2.00	2.4509E+01	199	15.987	14.868	2.00	4.5773E+00
200	13.360	15.319	2.00	1.0696E-02	200	13.360	15.319	2.00	3.8781E-03	200	13.360	15.319	2.00	1.5077E-03
201	15.916	14.708	2.00	4.6466E+02	201	15.916	14.708	2.00	1.1361E+02	201	15.916	14.708	2.00	2.4910E+01
202	16.294	14.763	6.00	7.1772E+00	202	16.294	14.763	6.00	9.1924E-01	202	16.294	14.763	6.00	1.3965E-01
203	15.677	18.330	1.00	3.6335E+00	203	15.677	18.330	1.00	1.2988E+00	203	15.677	18.330	1.00	4.0489E-01
204	16.461	18.591	1.00	1.4802E-02	204	16.461	18.591	1.00	4.9421E-03	204	16.461	18.591	1.00	1.5504E-03
205	14.177	18.046	1.00	1.4245E+03	205	14.177	18.046	1.00	9.1546E+02	205	14.177	18.046	1.00	3.1191E+02
206	14.049	18.351	1.00	1.3617E+03	206	14.049	18.351	1.00	8.6356E+02	206	14.049	18.351	1.00	2.9223E+02
207	14.908	18.942	1.00	9.0231E+01	207	14.908	18.942	1.00	4.4154E+01	207	14.908	18.942	1.00	1.5375E+01
208	14.822	18.948	1.00	1.3613E+02	208	14.822	18.948	1.00	6.9714E+01	208	14.822	18.948	1.00	2.4549E+01
209	16.134	16.486	1.00	1.8427E+00	209	16.134	16.486	1.00	4.5732E-01	209	16.134	16.486	1.00	1.1469E-01
210	14.879	14.240	2.00	1.3557E+01	210	14.879	14.240	2.00	4.2549E+00	210	14.879	14.240	2.00	1.2720E+00
211	13.294	15.448	1.00	1.1460E-02	211	13.294	15.448	1.00	4.1953E-03	211	13.294	15.448	1.00	1.6199E-03
212	16.315	15.061	2.00	2.9797E+00	212	16.315	15.061	2.00	4.7660E-01	212	16.315	15.061	2.00	8.6168E-02
213	16.228	14.881	2.00	1.0759E+01	213	16.228	14.881	2.00	1.4862E+00	213	16.228	14.881	2.00	2.3930E-01
214	15.841	15.478	1.00	1.3133E+02	214	15.841	15.478	1.00	3.7072E+01	214	15.841	15.478	1.00	9.6544E+00
215	16.269	18.118	2.00	6.7440E-02	215	16.269	18.118	2.00	2.1228E-02	215	16.269	18.118	2.00	6.4001E-03
216	14.138	18.176	4.00	1.4014E+03	216	14.138	18.176	4.00	8.9973E+02	216	14.138	18.176	4.00	3.0737E+02
217	14.112	18.070	5.00	1.3829E+03	217	14.112	18.070	5.00	8.6928E+02	217	14.112	18.070	5.00	2.8940E+02
218	14.983	18.822	8.00	7.4926E+01	218	14.983	18.822	8.00	3.5636E+01	218	14.983	18.822	8.00	1.2314E+01
219	14.925	18.819	5.00	1.0097E+02	219	14.925	18.819	5.00	4.9795E+01	219	14.925	18.819	5.00	1.7379E+01
220	15.484	18.048	3.00	1.5847E+01	220	15.484	18.048	3.00	5.9810E+00	220	15.484	18.048	3.00	1.9016E+00
221	16.393	18.433	10.00	2.3027E-02	221	16.393	18.433	10.00	7.7114E-03	221	16.393	18.433	10.00	2.4399E-03
222	16.447	18.213	2.00	2.0108E-02	222	16.447	18.213	2.00	6.6342E-03	222	16.447	18.213	2.00	2.0836E-03
223	16.300	18.359	2.00	4.8509E-02	223	16.300	18.359	2.00	1.5681E-02	223	16.300	18.359	2.00	4.8170E-03
224	14.212	17.935	4.00	1.4398E+03	224	14.212	17.935	4.00	9.2583E+02	224	14.212	17.935	4.00	3.1485E+02
225	15.036	18.722	4.00	6.7807E+01	225	15.036	18.722	4.00	3.1719E+01	225	15.036	18.722	4.00	1.0909E+01
226	16.382	18.616	1.00	2.3423E-02	226	16.382	18.616	1.00	7.8454E-03	226	16.382	18.616	1.00	2.4705E-03
227	15.113	17.328	1.00	3.0781E+02	227	15.113	17.328	1.00	1.5400E+02	227	15.113	17.328	1.00	5.4573E+01
228	15.701	15.607	2.00	2.2352E+02	228	15.701	15.607	2.00	7.3696E+01	228	15.701	15.607	2.00	2.1176E+01

Table D-5.8.1
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (16.270, 12.310)					Moderate Aimpoint (16.270, 12.310)					Light Aimpoint (16.270, 12.310)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	2.4387E-02	229	14.521	13.926	4.00	5.9724E-03	229	14.521	13.926	4.00	3.0474E-03
230	14.523	14.092	4.00	6.1595E-02	230	14.523	14.092	4.00	1.5757E-02	230	14.523	14.092	4.00	7.6578E-03
231	14.583	14.082	4.00	1.5532E-01	231	14.583	14.082	4.00	4.1060E-02	231	14.583	14.082	4.00	1.7820E-02
232	15.630	14.497	6.00	1.2259E+03	232	15.630	14.497	6.00	1.1742E+03	232	15.630	14.497	6.00	4.3379E+02
233	15.692	14.599	3.00	7.8800E+02	233	15.692	14.599	3.00	7.7869E+02	233	15.692	14.599	3.00	2.6228E+02
234	15.772	14.883	8.00	6.7229E+02	234	15.772	14.883	8.00	2.0089E+02	234	15.772	14.883	8.00	5.2049E+01
235	14.109	15.773	2.00	3.5926E+01	235	14.109	15.773	2.00	1.5426E+01	235	14.109	15.773	2.00	4.3405E+00
236	15.710	14.733	7.00	7.7760E+02	236	15.710	14.733	7.00	5.4878E+02	236	15.710	14.733	7.00	1.8299E+02
237	15.776	14.522	2.00	7.5529E+02	237	15.776	14.522	2.00	5.8212E+02	237	15.776	14.522	2.00	1.8073E+02
238	15.612	17.946	2.00	9.5089E+00	238	15.612	17.946	2.00	3.4321E+00	238	15.612	17.946	2.00	1.0692E+00
239	14.688	14.397	8.00	6.1460E+00	239	14.688	14.397	8.00	2.0357E+00	239	14.688	14.397	8.00	6.1996E-01
240	14.775	14.328	12.00	1.0444E+01	240	14.775	14.328	12.00	3.3410E+00	240	14.775	14.328	12.00	9.9723E-01
241	13.891	14.199	7.00	7.3642E-04	241	13.891	14.199	7.00	2.1738E-04	241	13.891	14.199	7.00	1.0002E-04
242	13.901	14.027	7.00	1.6143E-04	242	13.901	14.027	7.00	4.4112E-05	242	13.901	14.027	7.00	1.9441E-05

Table D-5.8.2
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Available

Heavy
Aimpoint (16.310, 16.580)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	6.6999E-03
6	16.013	17.002	2.00	3.4900E+01
11	16.118	16.767	2.00	2.1425E-01
16	16.187	16.658	4.00	1.3618E-01
20	15.732	18.428	7.00	4.6079E+00
21	16.357	16.781	7.00	1.5989E-01
22	16.263	17.082	8.00	3.4706E+01
23	15.640	18.125	6.00	1.7720E+01
24	15.675	18.447	4.00	3.3462E+00
25	15.684	18.075	1.00	2.6220E+01
26	15.384	17.995	5.00	4.4543E-04
27	15.405	18.172	4.00	1.6695E-03
28	15.433	18.082	4.00	2.3599E-03
29	15.452	18.232	4.00	2.2335E-03
30	15.476	18.303	5.00	3.2494E-01
31	15.526	18.028	4.00	5.3694E-03
32	15.369	18.094	4.00	7.8255E-04
77	16.101	16.650	2.00	4.0174E-02
82	15.413	19.029	3.00	1.0135E-07
93	16.187	16.809	7.00	4.4483E-01
94	15.517	18.257	1.00	2.5264E+00
95	15.626	18.194	33.00	1.5452E+01
96	15.529	18.169	7.00	1.3072E+00
97	15.607	18.398	28.00	5.4090E+00
98	15.562	18.363	5.00	4.6069E+00
99	16.079	16.804	3.00	1.8315E-01
112	16.100	17.033	3.00	8.3748E+01
121	16.226	16.924	3.00	6.0316E-01
131	16.175	16.676	2.00	1.5357E-01
132	16.015	16.530	5.00	2.5878E-09
133	15.733	18.328	9.00	1.3395E+01
135	16.324	16.829	12.00	2.4761E-01
137	15.561	17.979	6.00	5.7321E-01
138	15.585	18.218	2.00	9.5943E+00
139	15.506	19.036	2.00	6.8033E-08
140	15.641	18.402	24.00	7.3597E+00
141	15.601	18.327	10.00	9.0241E+00
143	15.719	18.229	16.00	2.6945E+01
144	15.555	18.123	4.00	3.0098E+00
185	16.181	17.037	4.00	6.6284E+01
186	16.296	16.955	4.00	3.2218E-01
187	16.163	16.951	4.00	8.0001E-01
190	16.032	16.870	4.00	1.4823E-01
191	16.288	16.648	4.00	1.4982E-01
192	16.005	16.725	4.00	1.7808E-08
193	16.112	16.912	4.00	5.1434E-01
194	16.252	16.789	4.00	4.2048E-01
203	15.677	18.330	1.00	1.5968E+01
220	15.484	18.048	3.00	3.8833E-03
238	15.612	17.946	2.00	4.8817E+00

Moderate
Aimpoint (16.480, 16.110)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	2.0096E-02
6	16.013	17.002	2.00	3.4454E+00
11	16.118	16.767	2.00	4.3709E-01
16	16.187	16.658	4.00	3.6520E-01
19	16.065	16.500	4.00	3.2847E-04
20	15.732	18.428	7.00	7.6715E-03
21	16.357	16.781	7.00	2.1278E+01
22	16.263	17.082	8.00	1.3496E+01
23	15.640	18.125	6.00	3.5415E+00
24	15.675	18.447	4.00	9.8335E-03
25	15.684	18.075	1.00	5.6444E+00
26	15.384	17.995	5.00	1.3125E-06
27	15.405	18.172	4.00	3.1474E-06
28	15.433	18.082	4.00	5.9767E-06
29	15.452	18.232	4.00	3.0413E-06
30	15.476	18.303	5.00	4.9742E-04
31	15.526	18.028	4.00	1.5120E-05
32	15.369	18.094	4.00	1.8803E-06
77	16.101	16.650	2.00	1.0322E-01
93	16.187	16.809	7.00	8.8456E-01
94	15.517	18.257	1.00	2.5434E-01
95	15.626	18.194	33.00	2.6722E+00
96	15.529	18.169	7.00	2.3970E-01
97	15.607	18.398	28.00	1.0853E-02
98	15.562	18.363	5.00	7.5818E-03
99	16.079	16.804	3.00	3.5765E-01
112	16.100	17.033	3.00	8.1738E+00
121	16.226	16.924	3.00	7.9210E+00
129	16.188	16.473	40.00	3.0973E-02
131	16.175	16.676	2.00	3.8261E-01
132	16.015	16.530	5.00	3.4644E-04
133	15.733	18.328	9.00	1.4061E+00
135	16.324	16.829	12.00	1.7073E+01
136	16.374	16.990	4.00	2.4381E+01
137	15.561	17.979	6.00	2.0205E-05
138	15.585	18.218	2.00	1.4653E+00
140	15.641	18.402	24.00	1.3375E-02
141	15.601	18.327	10.00	3.5324E-01
143	15.719	18.229	16.00	4.5797E+00
144	15.555	18.123	4.00	5.9905E-01
185	16.181	17.037	4.00	1.0523E+01
186	16.296	16.955	4.00	1.6121E+01
187	16.163	16.951	4.00	5.4622E+00
189	16.264	16.500	4.00	7.9661E-02
190	16.032	16.870	4.00	8.5133E-01
191	16.288	16.648	4.00	1.2757E+00
192	16.005	16.725	4.00	1.1791E-03
193	16.112	16.912	4.00	3.1355E+00
194	16.252	16.789	4.00	3.9400E+00
203	15.677	18.330	1.00	1.2523E+00
209	16.134	16.486	1.00	4.0552E-03
220	15.484	18.048	3.00	1.0559E-05
238	15.612	17.946	2.00	7.5119E-01

Light
Aimpoint (16.310, 16.580)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	2.1507E+01
6	16.013	17.002	2.00	6.3467E+02
11	16.118	16.767	2.00	6.6935E+02
16	16.187	16.658	4.00	4.8082E+02
20	15.732	18.428	7.00	1.5990E-01
21	16.357	16.781	7.00	5.2316E+02
22	16.263	17.082	8.00	7.2722E+02
23	15.640	18.125	6.00	6.8969E-01
24	15.675	18.447	4.00	9.8368E-02
25	15.684	18.075	1.00	1.0259E+00
30	15.476	18.303	5.00	1.1715E-02
77	16.101	16.650	2.00	1.3686E+02
93	16.187	16.809	7.00	1.3795E+03
94	15.517	18.257	1.00	9.4979E-02
95	15.626	18.194	33.00	5.9615E-01
96	15.529	18.169	7.00	5.0195E-02
97	15.607	18.398	28.00	1.8059E-01
98	15.562	18.363	5.00	1.6073E-01
99	16.079	16.804	3.00	5.6086E+02
112	16.100	17.033	3.00	1.5360E+03
121	16.226	16.924	3.00	1.8138E+03
129	16.188	16.473	40.00	3.9720E+01
131	16.175	16.676	2.00	5.2379E+02
133	15.733	18.328	9.00	5.0558E-01
135	16.324	16.829	12.00	7.7847E+02
136	16.374	16.990	4.00	7.9494E-07
138	15.585	18.218	2.00	3.6757E-01
140	15.641	18.402	24.00	2.5140E-01
141	15.601	18.327	10.00	3.3275E-01
143	15.719	18.229	16.00	1.0395E+00
144	15.555	18.123	4.00	1.1663E-01
185	16.181	17.037	4.00	1.7249E+03
186	16.296	16.955	4.00	9.6765E+02
187	16.163	16.951	4.00	2.3817E+03
189	16.264	16.500	4.00	1.0522E+02
190	16.032	16.870	4.00	4.4413E+02
191	16.288	16.648	4.00	6.0079E+02
193	16.112	16.912	4.00	1.5371E+03
194	16.252	16.789	4.00	1.3318E+03
203	15.677	18.330	1.00	5.9708E-01
209	16.134	16.486	1.00	2.1889E+00
238	15.612	17.946	2.00	2.5322E-01

Table D-5.9.1
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (17.380, 12.180)					Moderate Aimpoint (16.910, 12.010)					Light Aimpoint (16.270, 12.310)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	2.1018E+02	1	16.058	16.697	2.00	8.0196E+01	1	16.058	16.697	2.00	9.2208E+00
2	16.495	18.182	2.00	6.2079E+01	2	16.495	18.182	2.00	1.6620E+01	2	16.495	18.182	2.00	2.2434E+00
3	16.398	18.288	5.00	6.8598E+01	3	16.398	18.288	5.00	1.8378E+01	3	16.398	18.288	5.00	2.3989E+00
4	14.111	17.886	1.00	6.1783E+01	4	14.111	17.886	1.00	1.0709E+02	4	14.111	17.886	1.00	5.8443E+01
5	14.117	18.329	2.00	8.3193E+01	5	14.117	18.329	2.00	1.2992E+02	5	14.117	18.329	2.00	6.0211E+01
6	16.013	17.002	2.00	2.0014E+02	6	16.013	17.002	2.00	7.4758E+01	6	16.013	17.002	2.00	8.4570E+00
7	14.261	17.923	5.00	8.1603E+01	7	14.261	17.923	5.00	1.3055E+02	7	14.261	17.923	5.00	6.1893E+01
8	15.018	18.957	5.00	2.1212E+02	8	15.018	18.957	5.00	1.1466E+02	8	15.018	18.957	5.00	1.6400E+01
9	14.935	19.036	1.00	2.1554E+02	9	14.935	19.036	1.00	1.2164E+02	9	14.935	19.036	1.00	1.8309E+01
10	15.059	19.065	2.00	2.0531E+02	10	15.059	19.065	2.00	1.0430E+02	10	15.059	19.065	2.00	1.3762E+01
11	16.118	16.767	2.00	1.9860E+02	11	16.118	16.767	2.00	7.2246E+01	11	16.118	16.767	2.00	8.0351E+00
12	14.297	15.740	3.00	2.0176E+01	12	14.297	15.740	3.00	3.8506E+01	12	14.297	15.740	3.00	3.0943E+01
13	14.424	15.732	2.00	2.4710E+01	13	14.424	15.732	2.00	4.8763E+01	13	14.424	15.732	2.00	3.8290E+01
14	14.328	15.664	4.00	2.0197E+01	14	14.328	15.664	4.00	3.8650E+01	14	14.328	15.664	4.00	3.1069E+01
15	15.135	17.274	2.00	1.8865E+02	15	15.135	17.274	2.00	1.7349E+02	15	15.135	17.274	2.00	3.5664E+01
16	16.187	16.658	4.00	1.9450E+02	16	16.187	16.658	4.00	6.9196E+01	16	16.187	16.658	4.00	7.5535E+00
17	15.252	17.386	4.00	2.0872E+02	17	15.252	17.386	4.00	1.5853E+02	17	15.252	17.386	4.00	2.6649E+01
18	15.173	17.315	9.00	1.9543E+02	18	15.173	17.315	9.00	1.6839E+02	18	15.173	17.315	9.00	3.2632E+01
19	16.065	16.500	4.00	2.2071E+02	19	16.065	16.500	4.00	8.9951E+01	19	16.065	16.500	4.00	1.0005E+01
20	15.732	18.428	7.00	1.5703E+02	20	15.732	18.428	7.00	5.5252E+01	20	15.732	18.428	7.00	5.5993E+00
21	16.357	16.781	7.00	1.5244E+02	21	16.357	16.781	7.00	4.9099E+01	21	16.357	16.781	7.00	4.6548E+00
22	16.263	17.082	8.00	1.4954E+02	22	16.263	17.082	8.00	4.8248E+01	22	16.263	17.082	8.00	4.6708E+00
23	15.640	18.125	6.00	1.9199E+02	23	15.640	18.125	6.00	7.4331E+01	23	15.640	18.125	6.00	8.6200E+00
24	15.675	18.447	4.00	1.6537E+02	24	15.675	18.447	4.00	6.0205E+01	24	15.675	18.447	4.00	6.4081E+00
25	15.684	18.075	1.00	1.8789E+02	25	15.684	18.075	1.00	7.1683E+01	25	15.684	18.075	1.00	8.1800E+00
26	15.384	17.995	5.00	2.2078E+02	26	15.384	17.995	5.00	1.1269E+02	26	15.384	17.995	5.00	1.4971E+01
27	15.405	18.172	4.00	2.1139E+02	27	15.405	18.172	4.00	1.0066E+02	27	15.405	18.172	4.00	1.2260E+01
28	15.433	18.082	4.00	2.1262E+02	28	15.433	18.082	4.00	1.0125E+02	28	15.433	18.082	4.00	1.2336E+01
29	15.452	18.232	4.00	2.0484E+02	29	15.452	18.232	4.00	9.1098E+01	29	15.452	18.232	4.00	1.1067E+01
30	15.476	18.303	5.00	1.9999E+02	30	15.476	18.303	5.00	8.4511E+01	30	15.476	18.303	5.00	1.0330E+01
31	15.526	18.028	4.00	2.0635E+02	31	15.526	18.028	4.00	9.0733E+01	31	15.526	18.028	4.00	1.0894E+01
32	15.369	18.094	4.00	2.1785E+02	32	15.369	18.094	4.00	1.0968E+02	32	15.369	18.094	4.00	1.4357E+01
33	14.295	15.942	18.00	2.2413E+01	33	14.295	15.942	18.00	4.4877E+01	33	14.295	15.942	18.00	3.5344E+01
34	14.352	15.910	3.00	2.4527E+01	34	14.352	15.910	3.00	4.8606E+01	34	14.352	15.910	3.00	3.8001E+01
35	14.200	15.526	2.00	1.5047E+01	35	14.200	15.526	2.00	2.9903E+01	35	14.200	15.526	2.00	2.1828E+01
36	14.014	15.723	1.00	1.1933E+01	36	14.014	15.723	1.00	2.5279E+01	36	14.014	15.723	1.00	1.8712E+01
37	13.967	15.661	3.00	1.0176E+01	37	13.967	15.661	3.00	2.2240E+01	37	13.967	15.661	3.00	1.6637E+01
38	14.158	15.717	3.00	1.5971E+01	38	14.158	15.717	3.00	3.1326E+01	38	14.158	15.717	3.00	2.2820E+01
39	14.167	15.640	1.00	1.5372E+01	39	14.167	15.640	1.00	3.0413E+01	39	14.167	15.640	1.00	2.2190E+01
40	13.167	15.236	5.00	7.7051E-01	40	13.167	15.236	5.00	2.0483E+00	40	13.167	15.236	5.00	3.6859E+00
41	13.523	15.457	5.00	3.6405E+00	41	13.523	15.457	5.00	7.6855E+00	41	13.523	15.457	5.00	8.0257E+00
42	13.250	15.380	3.00	1.1641E+00	42	13.250	15.380	3.00	3.7391E+00	42	13.250	15.380	3.00	5.0877E+00
43	13.293	15.301	4.00	1.2554E+00	43	13.293	15.301	4.00	3.8836E+00	43	13.293	15.301	4.00	5.2266E+00
44	14.944	14.076	2.00	1.9160E+01	44	14.944	14.076	2.00	4.1245E+01	44	14.944	14.076	2.00	3.2567E+01
45	14.877	14.351	4.00	2.0818E+01	45	14.877	14.351	4.00	4.3508E+01	45	14.877	14.351	4.00	3.5919E+01
46	13.637	14.470	2.00	1.3346E+00	46	13.637	14.470	2.00	3.8977E+00	46	13.637	14.470	2.00	5.7654E+00
47	14.765	14.203	4.00	1.6195E+01	47	14.765	14.203	4.00	3.2433E+01	47	14.765	14.203	4.00	2.6720E+01
48	15.950	15.453	6.00	2.2724E+02	48	15.950	15.453	6.00	1.7074E+02	48	15.950	15.453	6.00	2.6292E+01
49	14.871	14.057	2.00	1.7171E+01	49	14.871	14.057	2.00	3.4721E+01	49	14.871	14.057	2.00	2.8379E+01
50	15.975	14.694	3.00	1.9895E+02	50	15.975	14.694	3.00	2.2995E+02	50	15.975	14.694	3.00	4.3423E+01
51	15.970	15.328	6.00	2.2292E+02	51	15.970	15.328	6.00	1.7596E+02	51	15.970	15.328	6.00	2.8708E+01
52	15.803	14.834	2.00	1.5241E+02	52	15.803	14.834	2.00	2.1620E+02	52	15.803	14.834	2.00	4.7157E+01
53	15.716	14.523	2.00	1.0179E+02	53	15.716	14.523	2.00	1.7677E+02	53	15.716	14.523	2.00	6.6469E+01
54	15.841	14.686	3.00	1.5554E+02	54	15.841	14.686	3.00	2.1672E+02	54	15.841	14.686	3.00	4.8041E+01
55	15.746	15.374	2.00	1.7536E+02	55	15.746	15.374	2.00	2.0900E+02	55	15.746	15.374	2.00	3.9399E+01
56	16.489	14.995	2.00	2.7308E+02	56	16.489	14.995	2.00	1.0974E+02	56	16.489	14.995	2.00	1.3181E+01
57	15.907	15.517	2.00	2.2198E+02	57	15.907	15.517	2.00	1.7337E+02	57	15.907	15.517	2.00	2.6799E+01
58	15.921	14.547	3.00	1.7281E+02	58	15.921	14.547	3.00	2.2763E+02	58	15.921	14.547	3.00	4.9124E+01
59	16.339	14.858	3.00	2.9532E+02	59	16.339	14.858	3.00	1.4043E+02	59	16.339	14.858	3.00	2.4145E+01
60	16.396	14.734	3.00	3.0611E+02	60	16.396	14.734	3.00	1.3786E+02	60	16.396	14.734	3.00	2.6786E+01
61	16.479	14.715	3.00	3.1404E+02	61	16.479	14.715	3.00	1.2650E+02	61	16.479	14.715	3.00	2.2558E+01
62	16.143	14.987	4.00	2.4826E+02	62	16.143	14.987	4.00	1.6943E+02	62	16.143	14.987	4.00	2.9527E+01
63	16.376	15.063	2.00	2.8960E+02	63	16.376	15.063	2.00	1.2368E+02	63	16.376	15.063	2.00	1.7269E+01
64	14.090	15.527	5.00	1.1948E+01	64	14.090	15.527	5.00	2.5262E+01	64	14.090	15.527	5.00	1.8668E+01
65	14.026	15.514	4.00	1.0174E+01	65	14.026	15.514	4.00	2.2332E+01	65	14.026	15.514	4.00	1.6671E+01
66	14.088	15.619	2.00	1.2898E+01	66	14.088	15.619	2.00	2.6704E+01	66	14.088	15.619	2.00	1.9664E+01
67	14.034	15.648	3.00	1.1680E+01	67	14.034	15.648	3.00	2.4886E+01	67	14.034	15.648	3.00	1.8432E+01
68	13.990	15.588	4.00	1.0090E+01	68	13.990	15.588	4.00	2.2018E+01	68	13.990	15.588	4.00	1.6472E+01
69	13.972	15.518	1.00	9.4663E+00	69	13.972	15.518	1.00	2.0103E+01	69	13.972	15.518	1.00	1.5155E+01
70	14.251	15.628	3.00	1.7617E+01	70	14.251	15.628	3.00	3.3774E+01	70	14.251	15.628	3.00	2.5692E+01
71	14.520	15.772	5.00	3.0763E+01	71	14.520	15.772	5.00	5.7990E+01	71	14.520	15.772	5.00	4.4879E+01
72	15.153	17.386	2.00	1.9578E+02	72	15.153	17.386	2.00	1.6733E+02	72	15.153	17.386	2.00	3.2349E+01
73	14.648	14.038	4.00	1.1454E+01	73	14.648	14.038	4.00	2.4899E+01	73	14.648	14.038	4.00	1.9409E+01
74	14.675	14.244	4.00	1.4349E+01	74	14.675	14.244	4.00	2.9235E+01	74	14.675	14.244	4.00	2.3932E+01
75	14.913	14.211	4.00	2.0008E+01	75	14.913	14.211	4.00	4.2586E+01	75	14.913	14.211	4.00	3.4320E+01
76	14.721	13.951	4.00	1.2369E+01	76	14.721	13.951	4.00	2.6663E+01	76	14.721	13.951	4.00	2.0206E+01

Table D-5.9.1
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (17.380, 12.180)					Moderate Aimpoint (16.910, 12.010)					Light Aimpoint (16.270, 12.310)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	2.0713E+02	77	16.101	16.650	2.00	7.7612E+01	77	16.101	16.650	2.00	8.8183E+00
78	14.250	15.469	3.00	1.5828E+01	78	14.250	15.469	3.00	3.1061E+01	78	14.250	15.469	3.00	2.2611E+01
79	14.331	15.561	3.00	1.9127E+01	79	14.331	15.561	3.00	3.6022E+01	79	14.331	15.561	3.00	2.8924E+01
80	14.387	15.549	3.00	2.0568E+01	80	14.387	15.549	3.00	3.9852E+01	80	14.387	15.549	3.00	3.1980E+01
81	14.397	15.423	3.00	1.9442E+01	81	14.397	15.423	3.00	3.6710E+01	81	14.397	15.423	3.00	2.9729E+01
82	15.413	19.029	3.00	1.7156E+02	82	15.413	19.029	3.00	6.6479E+01	82	15.413	19.029	3.00	7.5569E+00
83	15.850	15.349	2.00	1.9659E+02	83	15.850	15.349	2.00	1.9425E+02	83	15.850	15.349	2.00	3.4383E+01
84	15.751	14.664	3.00	1.2638E+02	84	15.751	14.664	3.00	1.9483E+02	84	15.751	14.664	3.00	5.6558E+01
85	15.813	15.577	2.00	2.0573E+02	85	15.813	15.577	2.00	1.8387E+02	85	15.813	15.577	2.00	3.0610E+01
86	13.893	16.032	4.00	1.1872E+01	86	13.893	16.032	4.00	2.5250E+01	86	13.893	16.032	4.00	1.8821E+01
87	14.568	16.110	4.00	4.0732E+01	87	14.568	16.110	4.00	7.3585E+01	87	14.568	16.110	4.00	5.4664E+01
88	14.250	16.235	4.00	2.5833E+01	88	14.250	16.235	4.00	5.0817E+01	88	14.250	16.235	4.00	3.9133E+01
89	16.009	18.852	4.00	9.3379E+01	89	16.009	18.852	4.00	2.7301E+01	89	16.009	18.852	4.00	2.9876E+00
90	15.914	18.998	4.00	9.8960E+01	90	15.914	18.998	4.00	2.9848E+01	90	15.914	18.998	4.00	3.2710E+00
91	15.692	19.420	4.00	1.0847E+02	91	15.692	19.420	4.00	3.4487E+01	91	15.692	19.420	4.00	3.8118E+00
92	15.441	19.341	4.00	1.4897E+02	92	15.441	19.341	4.00	5.3373E+01	92	15.441	19.341	4.00	5.6439E+00
93	16.187	16.809	7.00	1.8337E+02	93	16.187	16.809	7.00	6.4331E+01	93	16.187	16.809	7.00	6.8447E+00
94	15.517	18.257	1.00	1.9814E+02	94	15.517	18.257	1.00	8.2011E+01	94	15.517	18.257	1.00	9.9059E+00
95	15.626	18.194	33.00	1.8997E+02	95	15.626	18.194	33.00	7.3417E+01	95	15.626	18.194	33.00	8.4932E+00
96	15.529	18.169	7.00	2.0044E+02	96	15.529	18.169	7.00	8.3742E+01	96	15.529	18.169	7.00	1.0154E+01
97	15.607	18.398	28.00	1.7989E+02	97	15.607	18.398	28.00	6.8505E+01	97	15.607	18.398	28.00	7.7510E+00
98	15.562	18.363	5.00	1.8970E+02	98	15.562	18.363	5.00	7.4082E+01	98	15.562	18.363	5.00	8.6507E+00
99	16.079	16.804	3.00	2.0170E+02	99	16.079	16.804	3.00	7.4769E+01	99	16.079	16.804	3.00	8.4254E+00
100	16.436	18.381	3.00	6.1524E+01	100	16.436	18.381	3.00	1.6453E+01	100	16.436	18.381	3.00	2.2195E+00
101	16.286	18.545	1.00	7.1610E+01	101	16.286	18.545	1.00	1.9192E+01	101	16.286	18.545	1.00	2.4700E+00
102	16.523	18.281	2.00	5.7447E+01	102	16.523	18.281	2.00	1.4925E+01	102	16.523	18.281	2.00	2.0854E+00
103	16.329	18.484	2.00	6.8795E+01	103	16.329	18.484	2.00	1.8532E+01	103	16.329	18.484	2.00	2.4093E+00
104	16.470	18.045	6.00	7.0057E+01	104	16.470	18.045	6.00	1.8563E+01	104	16.470	18.045	6.00	2.4214E+00
105	16.350	18.091	1.00	8.3230E+01	105	16.350	18.091	1.00	2.2750E+01	105	16.350	18.091	1.00	2.6846E+00
106	16.332	18.240	1.00	7.9070E+01	106	16.332	18.240	1.00	2.1006E+01	106	16.332	18.240	1.00	2.6094E+00
107	16.493	18.354	6.00	5.7871E+01	107	16.493	18.354	6.00	1.5095E+01	107	16.493	18.354	6.00	2.0961E+00
108	16.408	18.056	12.00	7.7407E+01	108	16.408	18.056	12.00	2.0302E+01	108	16.408	18.056	12.00	2.5668E+00
109	14.033	17.922	2.00	5.4066E+01	109	14.033	17.922	2.00	9.7839E+01	109	14.033	17.922	2.00	5.6040E+01
110	14.310	18.223	4.00	1.0149E+02	110	14.310	18.223	4.00	1.4700E+02	110	14.310	18.223	4.00	5.6059E+01
111	14.038	18.057	1.00	6.0987E+01	111	14.038	18.057	1.00	1.0554E+02	111	14.038	18.057	1.00	5.7533E+01
112	16.100	17.033	3.00	1.8396E+02	112	16.100	17.033	3.00	6.5429E+01	112	16.100	17.033	3.00	7.0336E+00
113	14.205	18.374	1.00	9.5876E+01	113	14.205	18.374	1.00	1.4210E+02	113	14.205	18.374	1.00	5.7082E+01
114	14.232	18.233	12.00	9.2564E+01	114	14.232	18.233	12.00	1.4068E+02	114	14.232	18.233	12.00	5.8236E+01
115	14.229	18.057	4.00	8.3999E+01	115	14.229	18.057	4.00	1.3256E+02	115	14.229	18.057	4.00	6.0863E+01
116	14.089	18.241	2.00	7.5722E+01	116	14.089	18.241	2.00	1.2183E+02	116	14.089	18.241	2.00	6.0893E+01
117	14.311	18.024	1.00	9.2346E+01	117	14.311	18.024	1.00	1.4180E+02	117	14.311	18.024	1.00	5.8830E+01
118	14.022	18.183	1.00	6.4951E+01	118	14.022	18.183	1.00	1.0968E+02	118	14.022	18.183	1.00	5.8146E+01
119	15.063	18.848	4.00	2.1284E+02	119	15.063	18.848	4.00	1.1398E+02	119	15.063	18.848	4.00	1.6129E+01
120	15.074	19.229	12.00	1.9885E+02	120	15.074	19.229	12.00	9.4917E+01	120	15.074	19.229	12.00	1.2133E+01
121	16.226	16.924	3.00	1.6764E+02	121	16.226	16.924	3.00	5.6905E+01	121	16.226	16.924	3.00	5.7297E+00
122	15.000	19.241	2.00	2.0389E+02	122	15.000	19.241	2.00	1.0381E+02	122	15.000	19.241	2.00	1.3732E+01
123	14.861	19.198	1.00	2.1543E+02	123	14.861	19.198	1.00	1.2342E+02	123	14.861	19.198	1.00	1.8958E+01
124	15.107	19.036	1.00	2.0266E+02	124	15.107	19.036	1.00	9.9414E+01	124	15.107	19.036	1.00	1.2606E+01
125	15.009	19.087	2.00	2.0831E+02	125	15.009	19.087	2.00	1.0973E+02	125	15.009	19.087	2.00	1.5206E+01
126	14.890	19.069	1.00	2.1774E+02	126	14.890	19.069	1.00	1.2584E+02	126	14.890	19.069	1.00	1.9458E+01
127	14.841	19.040	1.00	2.1504E+02	127	14.841	19.040	1.00	1.3349E+02	127	14.841	19.040	1.00	2.1457E+01
128	15.124	19.175	4.00	1.9687E+02	128	15.124	19.175	4.00	9.0918E+01	128	15.124	19.175	4.00	1.1583E+01
129	16.188	16.473	40.00	2.0522E+02	129	16.188	16.473	40.00	7.5018E+01	129	16.188	16.473	40.00	8.3866E+00
130	15.248	17.308	16.00	2.0506E+02	130	15.248	17.308	16.00	1.6189E+02	130	15.248	17.308	16.00	2.8433E+01
131	16.175	16.676	2.00	1.9549E+02	131	16.175	16.676	2.00	6.9756E+01	131	16.175	16.676	2.00	7.6411E+00
132	16.015	16.530	5.00	2.2566E+02	132	16.015	16.530	5.00	9.6303E+01	132	16.015	16.530	5.00	1.0584E+01
133	15.733	18.328	9.00	1.6314E+02	133	15.733	18.328	9.00	5.8490E+01	133	15.733	18.328	9.00	6.1103E+00
134	15.206	17.396	10.00	2.0309E+02	134	15.206	17.396	10.00	1.6224E+02	134	15.206	17.396	10.00	2.9102E+01
135	16.324	16.829	12.00	1.5547E+02	135	16.324	16.829	12.00	5.0666E+01	135	16.324	16.829	12.00	4.7838E+00
136	16.374	16.990	4.00	1.3462E+02	136	16.374	16.990	4.00	4.0660E+01	136	16.374	16.990	4.00	4.2522E+00
137	15.561	17.979	6.00	2.0510E+02	137	15.561	17.979	6.00	8.8164E+01	137	15.561	17.979	6.00	1.0585E+01
138	15.585	18.218	2.00	1.9353E+02	138	15.585	18.218	2.00	7.6638E+01	138	15.585	18.218	2.00	9.0211E+00
139	15.506	19.036	2.00	1.5644E+02	139	15.506	19.036	2.00	5.7112E+01	139	15.506	19.036	2.00	5.9808E+00
140	15.641	18.402	24.00	1.7395E+02	140	15.641	18.402	24.00	6.5038E+01	140	15.641	18.402	24.00	7.1870E+00
141	15.601	18.327	10.00	1.8552E+02	141	15.601	18.327	10.00	7.1457E+01	141	15.601	18.327	10.00	8.2127E+00
142	14.434	15.611	3.00	2.2729E+01	142	14.434	15.611	3.00	4.5674E+01	142	14.434	15.611	3.00	3.6168E+01
143	15.719	18.229	16.00	1.7181E+02	143	15.719	18.229	16.00	6.3154E+01	143	15.719	18.229	16.00	6.8460E+00
144	15.555	18.123	4.00	1.9988E+02	144	15.555	18.123	4.00	8.2714E+01	144	15.555	18.123	4.00	9.9705E+00
145	14.358	15.463	3.00	1.8794E+01	145	14.358	15.463	3.00	3.5503E+01	145	14.358	15.463	3.00	2.8313E+01
146	14.184	15.394	5.00	1.3150E+01	146	14.184	15.394	5.00	2.7036E+01	146	14.184	15.394	5.00	1.9856E+01
147	14.297	15.464	4.00	1.7094E+01	147	14.297	15.464	4.00	3.2956E+01	147	14.297	15.464	4.00	2.4710E+01
148	13.681	14.597	1.00	2.1316E+00	148	13.681	14.597	1.00	5.0926E+00	148	13.681	14.597	1.00	6.7451E+00
149	13.478	14.388	1.00	5.4964E-01	149	13.478	14.388	1.00	1.6639E+00	149	13.478	14.388	1.00	3.5941E+00
150	13.534	14.378	1.00	6.2082E-01	150	13.534	14.378	1.00	2.1827E+00	150	13.534	14.378	1.00	4.2055E+00
151	14.858	14.159	4.00	1.8023E+01	151	14.858	14.159	4.00	3.6061E+01	151	14.858	14.159	4.00	3.0273E+01
152	14.625	14.322	4.00	1.3913E+01	152	14.625	14.322	4.00	2.8312E+01	152	14.625	14.322	4.00	2.3218E+01

Table D-5.9.1
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (17.380, 12.180)					Moderate Aimpoint (16.910, 12.010)					Light Aimpoint (16.270, 12.310)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	1.5715E+01	153	14.854	13.963	2.00	3.2547E+01	153	14.854	13.963	2.00	2.5128E+01
154	15.921	15.357	16.00	2.1360E+02	154	15.921	15.357	16.00	1.8206E+02	154	15.921	15.357	16.00	3.0451E+01
155	14.604	13.876	2.00	9.1533E+00	155	14.604	13.876	2.00	2.0484E+01	155	14.604	13.876	2.00	1.5533E+01
156	14.760	14.069	2.00	1.4576E+01	156	14.760	14.069	2.00	3.0159E+01	156	14.760	14.069	2.00	2.3435E+01
157	13.193	15.343	4.00	9.2583E-01	157	13.193	15.343	4.00	2.8055E+00	157	13.193	15.343	4.00	4.3703E+00
158	13.389	15.206	4.00	1.7288E+00	158	13.389	15.206	4.00	4.6284E+00	158	13.389	15.206	4.00	5.8593E+00
159	13.456	15.290	3.00	2.5523E+00	159	13.456	15.290	3.00	5.9347E+00	159	13.456	15.290	3.00	6.8683E+00
160	15.588	14.773	2.00	9.0754E+01	160	15.588	14.773	2.00	1.6681E+02	160	15.588	14.773	2.00	6.7180E+01
161	16.283	14.887	12.00	2.8223E+02	161	16.283	14.887	12.00	1.4805E+02	161	16.283	14.887	12.00	2.5609E+01
162	15.618	14.622	2.00	8.7156E+01	162	15.618	14.622	2.00	1.6206E+02	162	15.618	14.622	2.00	7.0354E+01
163	15.853	14.526	3.00	1.4764E+02	163	15.853	14.526	3.00	2.0970E+02	163	15.853	14.526	3.00	5.3756E+01
164	15.667	14.794	3.00	1.1310E+02	164	15.667	14.794	3.00	1.8479E+02	164	15.667	14.794	3.00	5.9459E+01
165	15.824	14.794	3.00	1.5645E+02	165	15.824	14.794	3.00	2.1876E+02	165	15.824	14.794	3.00	4.6874E+01
166	16.178	15.100	4.00	2.6005E+02	166	16.178	15.100	4.00	1.5485E+02	166	16.178	15.100	4.00	2.5249E+01
167	15.684	15.464	2.00	1.6909E+02	167	15.684	15.464	2.00	2.1159E+02	167	15.684	15.464	2.00	4.0786E+01
168	15.780	15.281	2.00	1.7525E+02	168	15.780	15.281	2.00	2.1088E+02	168	15.780	15.281	2.00	3.9697E+01
169	15.735	15.486	2.00	1.8206E+02	169	15.735	15.486	2.00	2.0218E+02	169	15.735	15.486	2.00	3.7316E+01
170	16.241	14.979	9.00	2.7366E+02	170	16.241	14.979	9.00	1.5046E+02	170	16.241	14.979	9.00	2.5338E+01
171	16.233	15.088	4.00	2.7447E+02	171	16.233	15.088	4.00	1.4556E+02	171	16.233	15.088	4.00	2.3162E+01
172	16.219	14.747	1.00	2.6457E+02	172	16.219	14.747	1.00	1.7271E+02	172	16.219	14.747	1.00	3.4889E+01
173	16.407	14.834	1.00	3.1100E+02	173	16.407	14.834	1.00	1.3120E+02	173	16.407	14.834	1.00	2.1874E+01
174	16.174	14.734	1.00	2.5358E+02	174	16.174	14.734	1.00	1.8369E+02	174	16.174	14.734	1.00	3.6525E+01
175	16.414	15.004	1.00	2.8901E+02	175	16.414	15.004	1.00	1.2096E+02	175	16.414	15.004	1.00	1.6665E+01
176	16.349	14.675	1.00	2.9439E+02	176	16.349	14.675	1.00	1.4909E+02	176	16.349	14.675	1.00	3.2499E+01
177	16.471	14.830	1.00	2.9934E+02	177	16.471	14.830	1.00	1.2170E+02	177	16.471	14.830	1.00	1.8620E+01
178	16.157	14.868	1.00	2.5027E+02	178	16.157	14.868	1.00	1.7589E+02	178	16.157	14.868	1.00	3.1807E+01
179	13.870	15.600	2.00	8.5248E+00	179	13.870	15.600	2.00	1.7642E+01	179	13.870	15.600	2.00	1.3127E+01
180	13.871	15.733	2.00	9.2590E+00	180	13.871	15.733	2.00	1.9314E+01	180	13.871	15.733	2.00	1.4674E+01
181	13.935	15.551	3.00	9.1437E+00	181	13.935	15.551	3.00	1.9067E+01	181	13.935	15.551	3.00	1.4458E+01
182	13.925	15.695	2.00	9.7897E+00	182	13.925	15.695	2.00	2.1004E+01	182	13.925	15.695	2.00	1.5804E+01
183	13.934	15.437	2.00	8.5179E+00	183	13.934	15.437	2.00	1.7630E+01	183	13.934	15.437	2.00	1.3142E+01
184	13.867	15.450	2.00	7.6819E+00	184	13.867	15.450	2.00	1.6099E+01	184	13.867	15.450	2.00	1.1350E+01
185	16.181	17.037	4.00	1.6828E+02	185	16.181	17.037	4.00	5.7549E+01	185	16.181	17.037	4.00	5.8308E+00
186	16.296	16.955	4.00	1.5203E+02	186	16.296	16.955	4.00	4.9230E+01	186	16.296	16.955	4.00	4.6980E+00
187	16.163	16.951	4.00	1.7779E+02	187	16.163	16.951	4.00	6.2046E+01	187	16.163	16.951	4.00	6.5115E+00
188	14.436	15.492	3.00	2.1304E+01	188	14.436	15.492	3.00	4.2045E+01	188	14.436	15.492	3.00	3.3607E+01
189	16.264	16.500	4.00	1.9124E+02	189	16.264	16.500	4.00	6.6974E+01	189	16.264	16.500	4.00	7.1978E+00
190	16.032	16.870	4.00	2.0431E+02	190	16.032	16.870	4.00	7.7152E+01	190	16.032	16.870	4.00	8.7997E+00
191	16.288	16.648	4.00	1.7551E+02	191	16.288	16.648	4.00	5.9948E+01	191	16.288	16.648	4.00	6.1651E+00
192	16.005	16.725	4.00	2.1547E+02	192	16.005	16.725	4.00	8.6931E+01	192	16.005	16.725	4.00	9.8573E+00
193	16.112	16.912	4.00	1.9031E+02	193	16.112	16.912	4.00	6.8169E+01	193	16.112	16.912	4.00	7.4391E+00
194	16.252	16.789	4.00	1.7227E+02	194	16.252	16.789	4.00	5.8802E+01	194	16.252	16.789	4.00	6.0074E+00
195	13.266	15.204	2.00	9.2749E-01	195	13.266	15.204	2.00	3.0284E+00	195	13.266	15.204	2.00	4.5751E+00
196	13.429	15.394	2.00	2.6693E+00	196	13.429	15.394	2.00	6.1342E+00	196	13.429	15.394	2.00	6.9628E+00
197	15.916	14.875	6.00	1.8570E+02	197	15.916	14.875	6.00	2.2293E+02	197	15.916	14.875	6.00	4.1538E+01
198	13.455	14.706	10.00	7.8403E-01	198	13.455	14.706	10.00	2.8612E+00	198	13.455	14.706	10.00	4.5824E+00
199	15.987	14.868	2.00	2.0611E+02	199	15.987	14.868	2.00	2.0997E+02	199	15.987	14.868	2.00	3.8667E+01
200	13.360	15.319	2.00	1.8615E+00	200	13.360	15.319	2.00	4.8457E+00	200	13.360	15.319	2.00	5.9816E+00
201	15.916	14.708	2.00	1.8035E+02	201	15.916	14.708	2.00	2.3529E+02	201	15.916	14.708	2.00	4.4842E+01
202	16.294	14.763	6.00	2.8274E+02	202	16.294	14.763	6.00	1.5480E+02	202	16.294	14.763	6.00	3.0807E+01
203	15.677	18.330	1.00	1.7251E+02	203	15.677	18.330	1.00	6.3909E+01	203	15.677	18.330	1.00	6.9882E+00
204	16.461	18.591	1.00	5.4251E+01	204	16.461	18.591	1.00	1.3794E+01	204	16.461	18.591	1.00	1.9629E+00
205	14.177	18.046	1.00	7.7219E+01	205	14.177	18.046	1.00	1.2462E+02	205	14.177	18.046	1.00	6.2262E+01
206	14.049	18.351	1.00	7.6039E+01	206	14.049	18.351	1.00	1.2163E+02	206	14.049	18.351	1.00	6.0481E+01
207	14.908	18.942	1.00	2.1893E+02	207	14.908	18.942	1.00	1.2963E+02	207	14.908	18.942	1.00	2.0307E+01
208	14.822	18.948	1.00	2.1044E+02	208	14.822	18.948	1.00	1.4042E+02	208	14.822	18.948	1.00	2.3160E+01
209	16.134	16.486	1.00	2.1202E+02	209	16.134	16.486	1.00	7.9711E+01	209	16.134	16.486	1.00	9.0889E+00
210	14.879	14.240	2.00	1.9508E+01	210	14.879	14.240	2.00	4.0443E+01	210	14.879	14.240	2.00	3.3324E+01
211	13.294	15.448	1.00	1.7445E+00	211	13.294	15.448	1.00	4.6675E+00	211	13.294	15.448	1.00	5.7845E+00
212	16.315	15.061	2.00	2.9514E+02	212	16.315	15.061	2.00	1.3362E+02	212	16.315	15.061	2.00	2.0107E+01
213	16.228	14.881	2.00	2.6839E+02	213	16.228	14.881	2.00	1.6011E+02	213	16.228	14.881	2.00	2.8392E+01
214	15.841	15.478	1.00	2.0458E+02	214	15.841	15.478	1.00	1.8637E+02	214	15.841	15.478	1.00	3.1536E+01
215	16.269	18.118	2.00	9.2331E+01	215	16.269	18.118	2.00	2.6580E+01	215	16.269	18.118	2.00	2.9153E+00
216	14.138	18.176	4.00	7.8588E+01	216	14.138	18.176	4.00	1.2550E+02	216	14.138	18.176	4.00	6.1821E+01
217	14.112	18.070	5.00	7.0508E+01	217	14.112	18.070	5.00	1.1662E+02	217	14.112	18.070	5.00	6.0206E+01
218	14.983	18.822	8.00	2.1993E+02	218	14.983	18.822	8.00	1.2572E+02	218	14.983	18.822	8.00	1.9141E+01
219	14.925	18.819	5.00	2.1748E+02	219	14.925	18.819	5.00	1.3345E+02	219	14.925	18.819	5.00	2.1142E+01
220	15.484	18.048	3.00	2.0939E+02	220	15.484	18.048	3.00	9.5728E+01	220	15.484	18.048	3.00	1.1459E+01
221	16.393	18.433	10.00	6.3482E+01	221	16.393	18.433	10.00	1.7189E+01	221	16.393	18.433	10.00	2.2857E+00
222	16.447	18.213	2.00	6.5658E+01	222	16.447	18.213	2.00	1.7684E+01	222	16.447	18.213	2.00	2.3381E+00
223	16.300	18.359	2.00	7.7967E+01	223	16.300	18.359	2.00	2.0545E+01	223	16.300	18.359	2.00	2.5932E+00
224	14.212	17.935	4.00	7.6253E+01	224	14.212	17.935	4.00	1.2409E+02	224	14.212	17.935	4.00	6.2521E+01
225	15.036	18.722	4.00	2.1981E+02	225	15.036	18.722	4.00	1.2364E+02	225	15.036	18.722	4.00	1.8492E+01
226	16.382	18.616	1.00	5.9655E+01	226	16.382	18.616	1.00	1.5804E+01	226	16.382	18.616	1.00	2.1496E+00
227	15.113	17.328	1.00	1.8813E+02	227	15.113	17.328	1.00	1.7321E+02	227	15.113	17.328	1.00	3.5825E+01
228	15.701	15.607	2.00	1.8443E+02	228	15.701	15.607	2.00	1.9843E+02	228	15.701	15.607	2.00	3.6690E+01

Table D-5.9.1
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (17.380, 12.180)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	8.4168E+00
230	14.523	14.092	4.00	9.2626E+00
231	14.583	14.082	4.00	1.0258E+01
232	15.630	14.497	6.00	8.3422E+01
233	15.692	14.599	3.00	1.0246E+02
234	15.772	14.883	8.00	1.4625E+02
235	14.109	15.773	2.00	1.5198E+01
236	15.710	14.733	7.00	1.2002E+02
237	15.776	14.522	2.00	1.2130E+02
238	15.612	17.946	2.00	2.0163E+02
239	14.688	14.397	8.00	1.6445E+01
240	14.775	14.328	12.00	1.7909E+01
241	13.891	14.199	7.00	2.5966E+00
242	13.901	14.027	7.00	2.1229E+00

Moderate
Aimpoint (16.910, 12.010)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	1.7727E+01
230	14.523	14.092	4.00	2.0420E+01
231	14.583	14.082	4.00	2.2815E+01
232	15.630	14.497	6.00	1.5464E+02
233	15.692	14.599	3.00	1.7693E+02
234	15.772	14.883	8.00	2.1203E+02
235	14.109	15.773	2.00	3.0179E+01
236	15.710	14.733	7.00	1.9016E+02
237	15.776	14.522	2.00	1.9089E+02
238	15.612	17.946	2.00	8.2972E+01
239	14.688	14.397	8.00	3.2128E+01
240	14.775	14.328	12.00	3.4766E+01
241	13.891	14.199	7.00	5.5781E+00
242	13.901	14.027	7.00	4.8708E+00

Light
Aimpoint (16.270, 12.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	1.3696E+01
230	14.523	14.092	4.00	1.6232E+01
231	14.583	14.082	4.00	1.8049E+01
232	15.630	14.497	6.00	7.5553E+01
233	15.692	14.599	3.00	6.4919E+01
234	15.772	14.883	8.00	4.7761E+01
235	14.109	15.773	2.00	2.2048E+01
236	15.710	14.733	7.00	5.7754E+01
237	15.776	14.522	2.00	6.1042E+01
238	15.612	17.946	2.00	9.9528E+00
239	14.688	14.397	8.00	2.6751E+01
240	14.775	14.328	12.00	3.0253E+01
241	13.891	14.199	7.00	7.7165E+00
242	13.901	14.027	7.00	7.2467E+00

Table D-5.9.2
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (15.370, 16.240)					Moderate Aimpoint (15.200, 16.710)					Light Aimpoint (15.550, 15.770)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	5.3524E+00	1	16.058	16.697	2.00	4.1446E+01	1	16.058	16.697	2.00	2.6022E+00
2	16.495	18.182	2.00	2.5668E+00	2	16.495	18.182	2.00	6.6742E-01	2	16.495	18.182	2.00	5.0356E-01
3	16.398	18.288	5.00	6.3583E-01	3	16.398	18.288	5.00	6.3793E-01	3	16.398	18.288	5.00	4.1378E-01
4	14.111	17.886	1.00	2.8118E-01	4	14.111	17.886	1.00	3.8173E+00	4	14.111	17.886	1.00	7.8944E-01
5	14.117	18.329	2.00	4.1863E-01	5	14.117	18.329	2.00	3.2380E+00	5	14.117	18.329	2.00	1.0457E-01
6	16.013	17.002	2.00	6.6459E+00	6	16.013	17.002	2.00	1.4166E+01	6	16.013	17.002	2.00	4.6311E+00
7	14.261	17.923	5.00	4.2203E-01	7	14.261	17.923	5.00	5.5904E+00	7	14.261	17.923	5.00	2.6470E-01
8	15.018	18.957	5.00	3.8729E-01	8	15.018	18.957	5.00	1.7719E+00	8	15.018	18.957	5.00	3.4921E-02
9	14.935	19.036	1.00	2.8524E-01	9	14.935	19.036	1.00	8.2657E-01	11	16.118	16.767	2.00	2.1872E+00
10	15.059	19.065	2.00	3.6367E-01	10	15.059	19.065	2.00	1.3748E+00	12	14.297	15.740	3.00	3.9481E-01
11	16.118	16.767	2.00	4.7612E+00	11	16.118	16.767	2.00	3.2832E+01	13	14.424	15.732	2.00	2.3721E+00
12	14.297	15.740	3.00	4.7040E+00	12	14.297	15.740	3.00	1.1988E+00	14	14.328	15.664	4.00	4.9664E-01
13	14.424	15.732	2.00	8.4658E+00	13	14.424	15.732	2.00	8.1425E+00	15	15.135	17.274	2.00	2.6964E+00
14	14.328	15.664	4.00	4.3377E+00	14	14.328	15.664	4.00	1.4311E+00	16	16.187	16.658	4.00	2.0570E+00
15	15.135	17.274	2.00	7.3815E+01	15	15.135	17.274	2.00	5.5312E+01	17	15.252	17.386	4.00	3.7411E+00
16	16.187	16.658	4.00	3.6779E+00	16	16.187	16.658	4.00	3.9186E+01	18	15.173	17.315	9.00	3.0046E+00
17	15.252	17.386	4.00	1.0100E+02	17	15.252	17.386	4.00	3.8989E+01	19	16.065	16.500	4.00	2.7065E+00
18	15.173	17.315	9.00	8.3514E+01	18	15.173	17.315	9.00	4.9006E+01	20	15.732	18.428	7.00	7.2380E-01
19	16.065	16.500	4.00	2.9787E+01	19	16.065	16.500	4.00	5.8497E+01	21	16.357	16.781	7.00	9.6067E-01
20	15.732	18.428	7.00	5.7684E+00	20	15.732	18.428	7.00	9.6982E+00	22	16.263	17.082	8.00	1.2805E+00
21	16.357	16.781	7.00	1.8629E+00	21	16.357	16.781	7.00	2.0536E+01	23	15.640	18.125	6.00	4.3013E+00
22	16.263	17.082	8.00	3.0072E+00	22	16.263	17.082	8.00	2.1404E+01	24	15.675	18.447	4.00	9.5866E-01
23	15.640	18.125	6.00	3.0096E+00	23	15.640	18.125	6.00	1.3839E+01	25	15.684	18.075	1.00	4.5800E+00
24	15.675	18.447	4.00	4.5322E+00	24	15.675	18.447	4.00	8.5783E+00	26	15.384	17.995	5.00	3.8606E+00
25	15.684	18.075	1.00	3.9946E+00	25	15.684	18.075	1.00	1.5693E+01	27	15.405	18.172	4.00	2.8931E+00
26	15.384	17.995	5.00	3.3651E-01	26	15.384	17.995	5.00	1.0961E+01	28	15.433	18.082	4.00	3.9498E+00
27	15.405	18.172	4.00	3.1389E-01	27	15.405	18.172	4.00	9.9306E+00	29	15.452	18.232	4.00	2.8955E+00
28	15.433	18.082	4.00	2.6155E-01	28	15.433	18.082	4.00	1.0478E+01	30	15.476	18.303	5.00	2.4891E+00
29	15.452	18.232	4.00	2.8388E-01	29	15.452	18.232	4.00	1.0255E+01	31	15.526	18.028	4.00	5.6983E+00
30	15.476	18.303	5.00	4.0965E-01	30	15.476	18.303	5.00	1.0595E+01	32	15.369	18.094	4.00	3.0462E+00
31	15.526	18.028	4.00	1.0405E-01	31	15.526	18.028	4.00	1.0847E+01	33	14.295	15.942	18.00	1.1549E+00
32	15.369	18.094	4.00	3.4778E-01	32	15.369	18.094	4.00	1.0066E+01	34	14.352	15.910	3.00	1.8207E+00
33	14.295	15.942	18.00	2.0440E+01	33	14.295	15.942	18.00	4.3589E+00	35	14.200	15.526	2.00	2.4585E-01
34	14.352	15.910	3.00	1.3881E+01	34	14.352	15.910	3.00	6.6943E+00	36	14.014	15.723	1.00	2.6099E-01
35	14.200	15.526	2.00	3.7970E+00	35	14.200	15.526	2.00	2.3377E-02	37	13.967	15.661	3.00	2.7432E-01
36	14.014	15.723	1.00	6.4346E+00	36	14.014	15.723	1.00	2.9920E-01	38	14.158	15.717	3.00	2.2083E-01
37	13.967	15.661	3.00	6.5767E+00	37	13.967	15.661	3.00	2.9636E-01	39	14.167	15.640	1.00	2.3373E-01
38	14.158	15.717	3.00	4.9969E+00	38	14.158	15.717	3.00	1.5825E-01	41	13.523	15.457	5.00	3.1834E+00
39	14.167	15.640	1.00	4.5938E+00	39	14.167	15.640	1.00	1.1224E-01	42	13.250	15.380	3.00	8.1858E-01
41	13.523	15.457	5.00	1.7595E+00	40	13.167	15.236	5.00	1.1595E-04	43	13.293	15.301	4.00	1.1378E+00
42	13.250	15.380	3.00	5.1974E-01	41	13.523	15.457	5.00	6.8236E-03	44	14.944	14.076	2.00	7.9062E-02
43	13.293	15.301	4.00	5.0886E-01	42	13.250	15.380	3.00	2.3221E-03	45	14.877	14.351	4.00	1.6606E-01
48	15.950	15.453	6.00	3.4956E+00	43	13.293	15.301	4.00	1.5172E-03	46	13.637	14.470	2.00	2.4273E+00
50	15.975	14.694	3.00	2.5430E-01	44	14.944	14.076	2.00	4.9867E-01	47	14.765	14.203	4.00	1.3598E-01
51	15.970	15.328	6.00	3.3503E+00	45	14.877	14.351	4.00	1.0730E+01	48	15.950	15.453	6.00	1.2810E+02
52	15.803	14.834	2.00	1.7294E+00	46	13.637	14.470	2.00	2.5840E+01	49	14.871	14.057	2.00	8.8049E-02
53	15.716	14.523	2.00	4.7483E-02	47	14.765	14.203	4.00	7.5818E+00	50	15.975	14.694	3.00	9.4399E+00
54	15.841	14.686	3.00	1.7738E-02	48	15.950	15.453	6.00	1.0777E+01	51	15.970	15.328	6.00	1.2962E+02
55	15.746	15.374	2.00	9.1705E+00	49	14.871	14.057	2.00	8.8112E-01	52	15.803	14.834	2.00	7.5918E-01
56	16.489	14.995	2.00	2.4562E+01	50	15.975	14.694	3.00	1.0770E+00	53	15.716	14.523	2.00	1.2717E+00
57	15.907	15.517	2.00	4.4311E+00	51	15.970	15.328	6.00	3.8352E+00	54	15.841	14.686	3.00	7.0446E-01
58	15.921	14.547	3.00	1.5857E-01	52	15.803	14.834	2.00	2.2914E+00	55	15.746	15.374	2.00	1.4596E+02
59	16.339	14.858	3.00	5.0731E+00	53	15.716	14.523	2.00	1.0474E+00	56	16.489	14.995	2.00	6.8501E+01
60	16.396	14.734	3.00	9.2909E+00	54	15.841	14.686	3.00	1.5026E+00	57	15.907	15.517	2.00	1.2941E+02
61	16.479	14.715	3.00	1.5050E+01	55	15.746	15.374	2.00	1.7398E+01	58	15.921	14.547	3.00	4.8488E-01
62	16.143	14.987	4.00	6.9978E-01	56	16.489	14.995	2.00	5.1496E+00	59	16.339	14.858	3.00	1.1567E+02
63	16.376	15.063	2.00	1.3904E+01	57	15.907	15.517	2.00	1.5958E+01	60	16.396	14.734	3.00	8.0018E+01
64	14.090	15.527	5.00	4.6708E+00	58	15.921	14.547	3.00	6.3527E-01	61	16.479	14.715	3.00	5.5748E+01
65	14.026	15.514	4.00	5.1311E+00	59	16.339	14.858	3.00	6.5707E-01	62	16.143	14.987	4.00	1.2615E+02
66	14.088	15.619	2.00	5.1898E+00	60	16.396	14.734	3.00	4.2484E-01	63	16.376	15.063	2.00	1.1589E+02
67	14.034	15.648	3.00	5.8441E+00	61	16.479	14.715	3.00	6.9260E-01	64	14.090	15.527	5.00	2.3690E-01
68	13.990	15.588	4.00	5.9158E+00	62	16.143	14.987	4.00	5.8623E-01	65	14.026	15.514	4.00	2.3585E-01
69	13.972	15.518	1.00	5.6309E+00	63	16.376	15.063	2.00	4.2077E+00	66	14.088	15.619	2.00	2.4268E-01
70	14.251	15.628	3.00	3.8459E+00	64	14.090	15.527	5.00	7.2539E-02	67	14.034	15.648	3.00	2.5348E-01
71	14.520	15.772	5.00	1.2112E+01	65	14.026	15.514	4.00	9.6558E-02	68	13.990	15.588	4.00	2.5609E-01
72	15.153	17.386	2.00	7.3532E+01	66	14.088	15.619	2.00	1.5249E-01	69	13.972	15.518	1.00	2.4162E-01
77	16.101	16.650	2.00	4.6812E+00	67	14.034	15.648	3.00	2.1991E-01	70	14.251	15.628	3.00	2.3614E-01
78	14.250	15.469	3.00	3.1613E+00	68	13.990	15.588	4.00	2.0186E-01	71	14.520	15.772	5.00	4.0882E+00
79	14.331	15.561	3.00	2.9982E+00	69	13.972	15.518	1.00	1.3768E-01	72	15.153	17.386	2.00	2.7881E+00
80	14.387	15.549	3.00	4.1432E+00	70	14.251	15.628	3.00	5.9842E-02	73	14.648	14.038	4.00	4.7308E-02
81	14.397	15.423	3.00	2.2942E+00	71	14.520	15.772	5.00	1.4256E+01	74	14.675	14.244	4.00	1.2525E-01
82	15.413	19.029	3.00	4.1392E-01	72	15.153	17.386	2.00	4.0013E+01	75	14.913	14.211	4.00	1.2318E-01
83	15.850	15.349	2.00	6.2323E+00	73	14.648	14.038	4.00	1.5358E+00	76	14.721	13.951	4.00	3.6457E-02
84	15.751	14.664	3.00	6.7257E-03	74	14.675	14.244	4.00	8.1269E+00	77	16.101	16.650	2.00	2.4987E+00
85	15.813	15.577	2.00	2.0473E+01	75	14.913	14.211	4.00	5.7227E+00	78	14.250	15.469	3.00	2.5988E-01
86	13.893	16.032	4.00	2.5647E+01	77	16.101	16.650	2.00	4.5010E+01	79	14.331	15.561	3.00	2.6728E-01

Table D-5.9.2
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (15.370, 16.240)					Moderate Aimpoint (15.200, 16.710)					Light Aimpoint (15.550, 15.770)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
87	14.568	16.110	4.00	1.6027E+01	78	14.250	15.469	3.00	1.3735E+00	80	14.387	15.549	3.00	8.8654E-01
88	14.250	16.235	4.00	5.3301E+01	79	14.331	15.561	3.00	7.8153E-03	81	14.397	15.423	3.00	3.2882E-01
89	16.009	18.852	4.00	8.1737E-01	80	14.387	15.549	3.00	3.0754E+00	82	15.413	19.029	3.00	1.5331E-01
90	15.914	18.998	4.00	1.1394E-01	81	14.397	15.423	3.00	6.5491E+00	83	15.850	15.349	2.00	1.2798E+02
91	15.692	19.420	4.00	6.6524E-02	82	15.413	19.029	3.00	1.9934E+00	84	15.751	14.664	3.00	1.0618E+00
92	15.441	19.341	4.00	1.5542E-01	83	15.850	15.349	2.00	1.0076E+01	85	15.813	15.577	2.00	1.5364E+02
93	16.187	16.809	7.00	3.9509E+00	84	15.751	14.664	3.00	1.6846E+00	86	13.893	16.032	4.00	3.3934E-01
94	15.517	18.257	1.00	8.8135E-01	85	15.813	15.577	2.00	2.5072E+01	87	14.568	16.110	4.00	4.8079E+00
95	15.626	18.194	33.00	3.0625E+00	86	13.893	16.032	4.00	6.6918E-01	88	14.250	16.235	4.00	1.2659E+00
96	15.529	18.169	7.00	4.0675E-01	87	14.568	16.110	4.00	1.8934E+01	89	16.009	18.852	4.00	1.6886E-05
97	15.607	18.398	28.00	3.2765E+00	88	14.250	16.235	4.00	5.3807E+00	90	15.914	18.998	4.00	1.4331E-05
98	15.562	18.363	5.00	2.3512E+00	89	16.009	18.852	4.00	1.0945E-03	93	16.187	16.809	7.00	1.7486E+00
99	16.079	16.804	3.00	5.3505E+00	90	15.914	18.998	4.00	1.5097E-03	94	15.517	18.257	1.00	3.0855E+00
100	16.436	18.381	3.00	1.2599E-01	91	15.692	19.420	4.00	3.2929E-03	95	15.626	18.194	33.00	3.4325E+00
101	16.286	18.545	1.00	1.2089E-01	92	15.441	19.341	4.00	3.2585E-02	96	15.529	18.169	7.00	4.4408E+00
102	16.523	18.281	2.00	1.0951E+00	93	16.187	16.809	7.00	2.7898E+01	97	15.607	18.398	28.00	1.4663E+00
103	16.329	18.484	2.00	1.2915E-01	94	15.517	18.257	1.00	1.0869E+01	98	15.562	18.363	5.00	1.8293E+00
104	16.470	18.045	6.00	5.1753E+00	95	15.626	18.194	33.00	1.3092E+01	99	16.079	16.804	3.00	2.3146E+00
105	16.350	18.091	1.00	4.8447E+00	96	15.529	18.169	7.00	1.0851E+01	100	16.436	18.381	3.00	2.6508E-01
106	16.332	18.240	1.00	1.5256E+00	97	15.607	18.398	28.00	9.7558E+00	101	16.286	18.545	1.00	5.8750E-02
107	16.493	18.354	6.00	1.1125E-01	98	15.562	18.363	5.00	1.0295E+01	102	16.523	18.281	2.00	3.4000E-01
108	16.408	18.056	12.00	5.1632E+00	99	16.079	16.804	3.00	3.0340E+01	103	16.329	18.484	2.00	1.4752E-01
109	14.033	17.922	2.00	2.1426E-01	100	16.436	18.381	3.00	4.3840E-01	104	16.470	18.045	6.00	7.6535E-01
110	14.310	18.223	4.00	6.9549E-01	101	16.286	18.545	1.00	3.1563E-01	105	16.350	18.091	1.00	6.2241E-01
111	14.038	18.057	1.00	2.4508E-01	102	16.523	18.281	2.00	4.5848E-01	106	16.332	18.240	1.00	4.8084E-01
112	16.100	17.033	3.00	5.3761E+00	103	16.329	18.484	2.00	3.8478E-01	107	16.493	18.354	6.00	2.7118E-01
113	14.205	18.374	1.00	4.5179E-01	104	16.470	18.045	6.00	9.8665E-01	108	16.408	18.056	12.00	7.7383E-01
114	14.232	18.233	12.00	5.1321E-01	105	16.350	18.091	1.00	5.4534E+00	109	14.033	17.922	2.00	9.1601E-01
115	14.229	18.057	4.00	4.3544E-01	106	16.332	18.240	1.00	1.7640E+00	110	14.310	18.223	4.00	1.4831E-04
116	14.089	18.241	2.00	3.5326E-01	107	16.493	18.354	6.00	4.0217E-01	111	14.038	18.057	1.00	6.1165E-01
117	14.311	18.024	1.00	5.8204E-01	108	16.408	18.056	12.00	1.5390E+00	112	16.100	17.033	3.00	3.4549E+00
118	14.022	18.183	1.00	2.5956E-01	109	14.033	17.922	2.00	2.4724E+00	113	14.205	18.374	1.00	3.3456E-05
119	15.063	18.848	4.00	4.7793E-01	110	14.310	18.223	4.00	6.7444E+00	114	14.232	18.233	12.00	7.2042E-06
120	15.074	19.229	12.00	2.6528E-01	111	14.038	18.057	1.00	2.3586E+00	115	14.229	18.057	4.00	1.7013E-01
121	16.226	16.924	3.00	3.5450E+00	112	16.100	17.033	3.00	1.6767E+01	116	14.089	18.241	2.00	2.3211E-01
122	15.000	19.241	2.00	2.1143E-01	113	14.205	18.374	1.00	4.2714E+00	117	14.311	18.024	1.00	1.8648E-05
123	14.861	19.198	1.00	1.6148E-01	114	14.232	18.233	12.00	5.0516E+00	118	14.022	18.183	1.00	4.1447E-01
124	15.107	19.036	1.00	4.2073E-01	115	14.229	18.057	4.00	5.2895E+00	119	15.063	18.848	4.00	2.1749E-01
125	15.009	19.087	2.00	3.1292E-01	116	14.089	18.241	2.00	3.0824E+00	121	16.226	16.924	3.00	1.6129E+00
126	14.890	19.069	1.00	2.3963E-01	117	14.311	18.024	1.00	6.5306E+00	129	16.188	16.473	40.00	2.3999E+00
127	14.841	19.040	1.00	2.1961E-01	118	14.022	18.183	1.00	2.2880E+00	130	15.248	17.308	16.00	3.6362E+00
128	15.124	19.175	4.00	3.3988E-01	119	15.063	18.848	4.00	2.7168E+00	131	16.175	16.676	2.00	2.0808E+00
129	16.188	16.473	40.00	4.1419E+00	120	15.074	19.229	12.00	2.4580E-02	132	16.015	16.530	5.00	2.7437E+00
130	15.248	17.308	16.00	1.0726E+02	121	16.226	16.924	3.00	2.2179E+01	133	15.733	18.328	9.00	1.2803E+00
131	16.175	16.676	2.00	3.8596E+00	122	15.000	19.241	2.00	3.1877E-02	134	15.206	17.396	10.00	3.2783E+00
132	16.015	16.530	5.00	4.6773E+01	123	14.861	19.198	1.00	5.0031E-02	135	16.324	16.829	12.00	1.0139E+00
133	15.733	18.328	9.00	6.0807E+00	124	15.107	19.036	1.00	1.9638E+00	136	16.374	16.990	4.00	4.0345E-01
134	15.206	17.396	10.00	8.6893E+01	125	15.009	19.087	2.00	9.0852E-01	137	15.561	17.979	6.00	6.6509E+00
135	16.324	16.829	12.00	2.2676E+00	126	14.890	19.069	1.00	4.7580E-01	138	15.585	18.218	2.00	3.3612E+00
136	16.374	16.990	4.00	1.5845E+00	127	14.841	19.040	1.00	4.0886E-01	139	15.506	19.036	2.00	1.1379E-01
137	15.561	17.979	6.00	9.4415E-01	128	15.124	19.175	4.00	7.3039E-01	140	15.641	18.402	24.00	1.2823E+00
138	15.585	18.218	2.00	2.1656E+00	129	16.188	16.473	40.00	5.9204E+01	141	15.601	18.327	10.00	1.8942E+00
139	15.506	19.036	2.00	3.4957E-01	130	15.248	17.308	16.00	4.8265E+01	142	14.434	15.611	3.00	2.0596E+00
140	15.641	18.402	24.00	3.9411E+00	131	16.175	16.676	2.00	3.8323E+01	143	15.719	18.229	16.00	2.2864E+00
141	15.601	18.327	10.00	3.0311E+00	132	16.015	16.530	5.00	5.5072E+01	144	15.555	18.123	4.00	5.0506E+00
142	14.434	15.611	3.00	6.6341E+00	133	15.733	18.328	9.00	1.3168E+01	145	14.358	15.463	3.00	3.0096E-01
143	15.719	18.229	16.00	5.7062E+00	134	15.206	17.396	10.00	3.8421E+01	146	14.184	15.394	5.00	2.3549E-01
144	15.555	18.123	4.00	6.2473E-01	135	16.324	16.829	12.00	2.1458E+01	147	14.297	15.464	4.00	2.7599E-01
145	14.358	15.463	3.00	2.4456E+00	136	16.374	16.990	4.00	1.9562E+01	148	13.681	14.597	1.00	3.7741E+00
146	14.184	15.394	5.00	3.1986E+00	137	15.561	17.979	6.00	1.0928E+01	150	13.534	14.378	1.00	4.5124E-01
147	14.297	15.464	4.00	2.8284E+00	138	15.585	18.218	2.00	1.2002E+01	151	14.858	14.159	4.00	1.3543E-01
152	14.625	14.322	4.00	1.6010E-07	139	15.506	19.036	2.00	1.2257E+00	152	14.625	14.322	4.00	1.3772E-01
154	15.921	15.357	16.00	4.4569E+00	140	15.641	18.402	24.00	9.8023E+00	153	14.854	13.963	2.00	4.8312E-02
157	13.193	15.343	4.00	2.1246E-01	141	15.601	18.327	10.00	1.1106E+01	154	15.921	15.357	16.00	1.2815E+02
158	13.389	15.206	4.00	5.9607E-01	142	14.434	15.611	3.00	6.7504E+00	155	14.604	13.876	2.00	9.5754E-03
159	13.456	15.290	3.00	9.9052E-01	143	15.719	18.229	16.00	1.5277E+01	156	14.760	14.069	2.00	7.8884E-02
160	15.588	14.773	2.00	6.2528E-01	144	15.555	18.123	4.00	1.1188E+01	157	13.193	15.343	4.00	3.1608E-01
161	16.283	14.887	12.00	1.2871E-02	145	14.358	15.463	3.00	3.7721E+00	158	13.389	15.206	4.00	2.1299E+00
162	15.618	14.622	2.00	1.1979E-03	146	14.184	15.394	5.00	2.0483E+00	159	13.456	15.290	3.00	2.9308E+00
163	15.853	14.526	3.00	1.2284E-01	147	14.297	15.464	4.00	2.3750E+00	160	15.588	14.773	2.00	1.6332E+00
164	15.667	14.794	3.00	1.0521E+00	148	13.681	14.597	1.00	3.3811E+01	161	16.283	14.887	12.00	1.3231E+02
165	15.824	14.794	3.00	1.1581E+00	150	13.534	14.378	1.00	5.8320E+00	162	15.618	14.622	2.00	1.5961E+00
166	16.178	15.100	4.00	3.9973E-01	151	14.858	14.159	4.00	5.5548E+00	163	15.853	14.526	3.00	7.5232E-01
167	15.684	15.464	2.00	1.1477E+01	152	14.625	14.322	4.00	1.0085E+01	164	15.667	14.794	3.00	1.3125E+00
168	15.780	15.281	2.00	7.7867E+00	154	15.921	15.357	16.00	7.3279E+00	165	15.824	14.794	3.00	7.0316E-01
169	15.735	15.486	2.00	9.8409E+00	156	14.760	14.069	2.00	2.2927E+00	166	16.178	15.100	4.00	1.7962E+02

Table D-5.9.2
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (15.370, 16.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
170	16.241	14.979	9.00	1.0498E-01
171	16.233	15.088	4.00	1.5861E+00
172	16.219	14.747	1.00	2.2609E+00
173	16.407	14.834	1.00	1.1609E+01
174	16.174	14.734	1.00	1.8440E+00
175	16.414	15.004	1.00	1.6627E+01
176	16.349	14.675	1.00	6.5894E+00
177	16.471	14.830	1.00	1.7281E+01
178	16.157	14.868	1.00	2.3135E-01
179	13.870	15.600	2.00	6.6017E+00
180	13.871	15.733	2.00	7.6602E+00
181	13.935	15.551	3.00	6.1951E+00
182	13.925	15.695	2.00	7.2129E+00
183	13.934	15.437	2.00	5.0204E+00
184	13.867	15.450	2.00	4.7434E+00
185	16.181	17.037	4.00	4.1951E+00
186	16.296	16.955	4.00	2.6220E+00
187	16.163	16.951	4.00	4.4166E+00
188	14.436	15.492	3.00	4.6294E+00
189	16.264	16.500	4.00	3.7155E+00
190	16.032	16.870	4.00	6.1349E+00
191	16.288	16.648	4.00	2.5123E+00
192	16.005	16.725	4.00	2.3039E+01
193	16.112	16.912	4.00	5.0864E+00
194	16.252	16.789	4.00	3.1159E+00
195	13.266	15.204	2.00	2.3866E-01
196	13.429	15.394	2.00	1.2226E+00
197	15.916	14.875	6.00	1.8781E+00
198	13.455	14.706	10.00	6.5165E-03
199	15.987	14.868	2.00	1.1808E+00
200	13.360	15.319	2.00	7.7806E-01
201	15.916	14.708	2.00	2.7226E-02
202	16.294	14.763	6.00	3.1548E+00
203	15.677	18.330	1.00	4.7301E+00
204	16.461	18.591	1.00	6.0596E-02
205	14.177	18.046	1.00	3.8205E-01
206	14.049	18.351	1.00	3.3304E-01
207	14.908	18.942	1.00	3.0292E-01
208	14.822	18.948	1.00	2.3651E-01
209	16.134	16.486	1.00	4.1846E+00
211	13.294	15.448	1.00	8.7054E-01
212	16.315	15.061	2.00	8.1010E+00
213	16.228	14.881	2.00	8.2428E-02
214	15.841	15.478	1.00	6.5047E+00
215	16.269	18.118	2.00	5.3970E+00
216	14.138	18.176	4.00	3.8448E-01
217	14.112	18.070	5.00	3.2454E-01
218	14.983	18.822	8.00	4.0949E-01
219	14.925	18.819	5.00	3.5601E-01
220	15.484	18.048	3.00	1.7900E-01
221	16.393	18.433	10.00	1.2517E-01
222	16.447	18.213	2.00	2.0429E+00
223	16.300	18.359	2.00	2.2290E-01
224	14.212	17.935	4.00	3.8278E-01
225	15.036	18.722	4.00	4.9551E-01
226	16.382	18.616	1.00	7.6409E-02
227	15.113	17.328	1.00	6.5938E+01
228	15.701	15.607	2.00	7.1398E+01
232	15.630	14.497	6.00	1.5967E-02
233	15.692	14.599	3.00	1.9383E-02
234	15.772	14.883	8.00	2.3855E+00
235	14.109	15.773	2.00	5.6939E+00
236	15.710	14.733	7.00	5.6267E-01
237	15.776	14.522	2.00	7.7612E-02
238	15.612	17.946	2.00	1.2835E+00
239	14.688	14.397	8.00	1.5392E-07
240	14.775	14.328	12.00	3.1817E-09

Moderate
Aimpoint (15.200, 16.710)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
157	13.193	15.343	4.00	1.0200E-03
158	13.389	15.206	4.00	1.0222E-04
159	13.456	15.290	3.00	1.5258E-03
160	15.588	14.773	2.00	2.8551E+00
161	16.283	14.887	12.00	2.2814E-02
162	15.618	14.622	2.00	1.9167E+00
163	15.853	14.526	3.00	6.9615E-01
164	15.667	14.794	3.00	2.6370E+00
165	15.824	14.794	3.00	2.0421E+00
166	16.178	15.100	4.00	2.1668E-01
167	15.684	15.464	2.00	2.8034E+01
168	15.780	15.281	2.00	8.6194E+00
169	15.735	15.486	2.00	2.5762E+01
170	16.241	14.979	9.00	7.1485E-02
171	16.233	15.088	4.00	5.4943E-01
172	16.219	14.747	1.00	2.9191E-01
173	16.407	14.834	1.00	1.3694E+00
174	16.174	14.734	1.00	4.1807E-01
175	16.414	15.004	1.00	3.9587E+00
176	16.349	14.675	1.00	1.9147E-02
177	16.471	14.830	1.00	1.9827E+00
178	16.157	14.868	1.00	5.5379E-01
179	13.870	15.600	2.00	2.9166E-01
180	13.871	15.733	2.00	4.8334E-01
181	13.935	15.551	3.00	2.0709E-01
182	13.925	15.695	2.00	3.7616E-01
183	13.934	15.437	2.00	5.1238E-02
184	13.867	15.450	2.00	8.4927E-02
185	16.181	17.037	4.00	1.9458E+01
186	16.296	16.955	4.00	2.0797E+01
187	16.163	16.951	4.00	2.1329E+01
188	14.436	15.492	3.00	7.1462E+00
189	16.264	16.500	4.00	4.7318E+01
190	16.032	16.870	4.00	2.4514E+01
191	16.288	16.648	4.00	3.2147E+01
192	16.005	16.725	4.00	3.9979E+01
193	16.112	16.912	4.00	2.2633E+01
194	16.252	16.789	4.00	2.6463E+01
195	13.266	15.204	2.00	3.1692E-04
196	13.429	15.394	2.00	4.2998E-03
197	15.916	14.875	6.00	1.8945E+00
198	13.455	14.706	10.00	7.3919E+00
199	15.987	14.868	2.00	1.4399E+00
200	13.360	15.319	2.00	2.1657E-03
201	15.916	14.708	2.00	1.3735E+00
202	16.294	14.763	6.00	9.2170E-02
203	15.677	18.330	1.00	1.2049E+01
204	16.461	18.591	1.00	1.6762E-01
205	14.177	18.046	1.00	4.4545E+00
206	14.049	18.351	1.00	2.4621E+00
207	14.908	18.942	1.00	1.0175E+00
208	14.822	18.948	1.00	5.0860E-01
209	16.134	16.486	1.00	6.3092E+01
210	14.879	14.240	2.00	7.6968E+00
211	13.294	15.448	1.00	4.3084E-03
212	16.315	15.061	2.00	2.5910E+00
213	16.228	14.881	2.00	2.4338E-01
214	15.841	15.478	1.00	1.8138E+01
215	16.269	18.118	2.00	1.0880E+01
216	14.138	18.176	4.00	3.7926E+00
217	14.112	18.070	5.00	3.4520E+00
218	14.983	18.822	8.00	1.9367E+00
219	14.925	18.819	5.00	1.3680E+00
220	15.484	18.048	3.00	1.0768E+01
221	16.393	18.433	10.00	4.0889E-01
222	16.447	18.213	2.00	6.9800E-01
223	16.300	18.359	2.00	7.5349E-01
224	14.212	17.935	4.00	4.9978E+00
225	15.036	18.722	4.00	2.7423E+00
226	16.382	18.616	1.00	1.8621E-01
227	15.113	17.328	1.00	4.7984E+01
228	15.701	15.607	2.00	3.5792E+01
229	14.521	13.926	4.00	1.8538E-02
230	14.523	14.092	4.00	1.3807E+00
231	14.583	14.082	4.00	2.0219E+00
232	15.630	14.497	6.00	1.1529E+00

Light
Aimpoint (15.550, 15.770)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
167	15.684	15.464	2.00	1.8819E+02
168	15.780	15.281	2.00	1.1310E+02
169	15.735	15.486	2.00	1.7477E+02
170	16.241	14.979	9.00	1.5472E+02
171	16.233	15.088	4.00	1.8709E+02
172	16.219	14.747	1.00	7.5309E+01
173	16.407	14.834	1.00	8.9261E+01
174	16.174	14.734	1.00	6.3218E+01
175	16.414	15.004	1.00	9.7938E+01
176	16.349	14.675	1.00	7.3779E+01
177	16.471	14.830	1.00	6.8812E+01
178	16.157	14.868	1.00	9.4059E+01
179	13.870	15.600	2.00	5.4973E-01
180	13.871	15.733	2.00	3.3006E-01
181	13.935	15.551	3.00	2.5834E-01
182	13.925	15.695	2.00	2.9591E-01
183	13.934	15.437	2.00	5.7096E-01
184	13.867	15.450	2.00	1.1546E+00
185	16.181	17.037	4.00	2.3370E+00
186	16.296	16.955	4.00	1.0572E+00
187	16.163	16.951	4.00	2.3326E+00
188	14.436	15.492	3.00	1.4863E+00
189	16.264	16.500	4.00	1.9940E+00
190	16.032	16.870	4.00	3.3119E+00
191	16.288	16.648	4.00	1.5857E+00
192	16.005	16.725	4.00	2.6228E+00
193	16.112	16.912	4.00	2.7090E+00
194	16.252	16.789	4.00	1.4630E+00
195	13.266	15.204	2.00	6.7700E-01
196	13.429	15.394	2.00	2.4357E+00
197	15.916	14.875	6.00	1.6179E+01
198	13.455	14.706	10.00	1.0696E+00
199	15.987	14.868	2.00	4.0857E+01
200	13.360	15.319	2.00	1.8232E+00
201	15.916	14.708	2.00	4.0501E-01
202	16.294	14.763	6.00	9.3270E+01
203	15.677	18.330	1.00	1.5648E+00
204	16.461	18.591	1.00	4.6068E-02
205	14.177	18.046	1.00	3.1754E-01
206	14.049	18.351	1.00	1.6026E-01
209	16.134	16.486	1.00	2.6119E+00
210	14.879	14.240	2.00	1.4584E-01
211	13.294	15.448	1.00	1.1516E+00
212	16.315	15.061	2.00	1.4418E+02
213	16.228	14.881	2.00	1.1687E+02
214	15.841	15.478	1.00	1.4383E+02
215	16.269	18.118	2.00	4.4789E-01
216	14.138	18.176	4.00	2.2770E-01
217	14.112	18.070	5.00	4.3235E-01
218	14.983	18.822	8.00	1.2136E-01
219	14.925	18.819	5.00	5.3345E-02
220	15.484	18.048	3.00	4.9164E+00
221	16.393	18.433	10.00	2.1093E-01
222	16.447	18.213	2.00	4.9852E-01
223	16.300	18.359	2.00	3.1913E-01
224	14.212	17.935	4.00	3.9720E-01
225	15.036	18.722	4.00	2.5064E-01
226	16.382	18.616	1.00	9.8716E-03
227	15.113	17.328	1.00	2.4260E+00
228	15.701	15.607	2.00	2.0601E+02
229	14.521	13.926	4.00	5.5733E-04
230	14.523	14.092	4.00	2.4057E-02
231	14.583	14.082	4.00	4.1330E-02
232	15.630	14.497	6.00	1.6120E+00
233	15.692	14.599	3.00	1.3236E+00
234	15.772	14.883	8.00	8.4871E-01
235	14.109	15.773	2.00	2.2118E-01
236	15.710	14.733	7.00	1.1804E+00
237	15.776	14.522	2.00	1.0449E+00
238	15.612	17.946	2.00	7.7045E+00
239	14.688	14.397	8.00	2.0381E-01
240	14.775	14.328	12.00	2.0312E-01
241	13.891	14.199	7.00	3.9362E+00
242	13.901	14.027	7.00	2.5086E+00

Table D-5.9.2
Tularemia
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub) Protection Available														
Heavy Aimpoint (15.370, 16.240)					Moderate Aimpoint (15.200, 16.710)					Light Aimpoint (15.550, 15.770)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
					233	15.692	14.599	3.00	1.5385E+00					
					234	15.772	14.883	8.00	2.6215E+00					
					235	14.109	15.773	2.00	2.2896E-01					
					236	15.710	14.733	7.00	2.1707E+00					
					237	15.776	14.522	2.00	8.7444E-01					
					238	15.612	17.946	2.00	1.1361E+01					
					239	14.688	14.397	8.00	1.5495E+01					
					240	14.775	14.328	12.00	1.3947E+01					
					241	13.891	14.199	7.00	3.0850E+01					
					242	13.901	14.027	7.00	1.7175E+01					

Table D-6.1
Tularemia
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (19.224, -3.113)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	9.7946E-01
2	18.822	27.915	2.00	3.6458E+00
3	17.181	23.524	2.00	2.5304E+00
4	18.493	25.220	3.00	1.9625E+00
5	16.903	27.198	3.00	7.6960E+00
6	16.187	27.848	4.00	1.5953E+01
7	16.933	27.851	5.00	8.2572E+00
8	17.462	26.876	5.00	4.5490E+00
9	17.366	26.775	5.00	4.8782E+00
10	18.147	27.560	5.00	4.0317E+00
11	17.742	26.629	5.00	3.6051E+00
12	18.130	27.247	5.00	3.6821E+00
13	17.460	26.751	5.00	4.5419E+00
14	18.595	27.455	5.00	3.3958E+00
15	19.307	26.354	5.00	2.0151E+00
16	19.346	25.560	5.00	1.5531E+00
17	19.516	26.029	5.00	1.6416E+00
18	18.420	27.447	5.00	3.5717E+00
19	18.212	27.476	5.00	3.8497E+00
20	19.204	26.454	5.00	2.1605E+00
21	18.222	27.296	5.00	3.6280E+00
22	19.922	25.515	5.00	1.2389E+00
23	18.087	27.398	5.00	3.9228E+00
24	19.801	25.844	5.00	1.3961E+00
25	19.210	25.865	5.00	1.7453E+00
26	18.329	27.823	5.00	4.0967E+00
27	18.712	27.105	5.00	2.9936E+00
28	18.856	27.306	5.00	3.0071E+00
29	18.374	27.844	5.00	4.0687E+00
30	18.405	27.220	5.00	3.3319E+00
31	18.118	27.716	5.00	4.2453E+00
32	18.658	27.207	5.00	3.1078E+00
33	18.081	27.914	5.00	4.5102E+00
34	18.942	27.051	5.00	2.7679E+00
35	18.597	25.229	5.00	1.8963E+00
36	18.520	27.504	5.00	3.5299E+00
37	18.503	25.254	5.00	1.9689E+00
38	19.604	25.703	5.00	1.4600E+00
39	18.591	24.662	5.00	1.6737E+00
40	18.651	25.229	5.00	1.8604E+00
41	18.896	23.788	5.00	1.1682E+00
42	18.853	24.109	5.00	1.2827E+00
43	18.892	24.476	5.00	1.4141E+00
44	18.936	24.319	5.00	1.3241E+00
45	18.777	24.732	5.00	1.5868E+00
46	18.921	24.089	5.00	1.2358E+00
47	17.923	22.204	5.00	1.1070E+00
48	17.187	23.651	5.00	2.6893E+00
49	17.468	24.443	5.00	2.9773E+00
50	17.487	24.398	5.00	2.9103E+00
51	18.556	25.363	5.00	1.9746E+00
52	17.293	24.340	5.00	3.2879E+00
53	17.202	24.669	5.00	3.7507E+00
54	17.418	24.675	5.00	3.2100E+00
55	17.339	24.697	5.00	3.4158E+00
56	17.274	24.597	5.00	3.5211E+00
57	17.347	24.131	5.00	2.9888E+00
58	17.336	24.001	5.00	2.8795E+00
59	17.205	23.842	5.00	2.9307E+00
60	17.421	24.329	5.00	3.0031E+00
61	17.701	26.488	5.00	3.7209E+00
62	17.464	26.662	5.00	4.5101E+00
63	18.818	24.344	5.00	1.4031E+00
64	18.630	24.478	5.00	1.5721E+00
65	18.806	24.225	5.00	1.3596E+00
66	18.725	24.470	5.00	1.5113E+00
67	18.548	24.460	5.00	1.6159E+00
68	17.659	26.754	5.00	3.8678E+00
69	17.555	26.861	5.00	4.2186E+00
70	18.282	22.390	5.00	1.0348E+00
71	17.598	26.569	5.00	4.0518E+00
72	17.445	26.254	5.00	4.3973E+00
73	17.815	26.257	5.00	3.3548E+00
74	17.693	26.866	5.00	3.7803E+00
75	17.678	26.639	5.00	3.8061E+00
76	17.409	26.724	5.00	4.7139E+00

Moderate
Aimpoint (19.053, -2.643)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	4.5041E-01
2	18.822	27.915	2.00	1.7350E+00
3	17.181	23.524	2.00	1.1495E+00
4	18.493	25.220	3.00	9.7314E-01
5	16.903	27.198	3.00	3.4617E+00
6	16.187	27.848	4.00	7.7338E+00
7	16.933	27.851	5.00	3.9788E+00
8	17.462	26.876	5.00	2.2789E+00
9	17.366	26.775	5.00	2.4223E+00
10	18.147	27.560	5.00	1.9391E+00
11	17.742	26.629	5.00	1.7989E+00
12	18.130	27.247	5.00	1.8269E+00
13	17.460	26.751	5.00	2.2575E+00
14	18.595	27.455	5.00	1.6708E+00
15	19.307	26.354	5.00	9.2997E-01
16	19.346	25.560	5.00	7.6246E-01
17	19.516	26.029	5.00	8.0448E-01
18	18.420	27.447	5.00	1.7517E+00
19	18.212	27.476	5.00	1.8707E+00
20	19.204	26.454	5.00	1.0034E+00
21	18.222	27.296	5.00	1.7958E+00
22	19.922	25.515	5.00	5.9435E-01
23	18.087	27.398	5.00	1.9100E+00
24	19.801	25.844	5.00	6.8714E-01
25	19.210	25.865	5.00	8.6664E-01
26	18.329	27.823	5.00	1.9674E+00
27	18.712	27.105	5.00	1.4782E+00
28	18.856	27.306	5.00	1.4904E+00
29	18.374	27.844	5.00	1.9540E+00
30	18.405	27.220	5.00	1.6678E+00
31	18.118	27.716	5.00	2.0310E+00
32	18.658	27.207	5.00	1.5437E+00
33	18.081	27.914	5.00	2.1914E+00
34	18.942	27.051	5.00	1.3525E+00
35	18.597	25.229	5.00	9.3755E-01
36	18.520	27.504	5.00	1.7260E+00
37	18.503	25.254	5.00	9.7762E-01
38	19.604	25.703	5.00	7.1715E-01
39	18.591	24.662	5.00	8.0054E-01
40	18.651	25.229	5.00	9.1810E-01
41	18.896	23.788	5.00	5.7547E-01
42	18.853	24.109	5.00	6.2945E-01
43	18.892	24.476	5.00	6.6372E-01
44	18.936	24.319	5.00	6.3419E-01
45	18.777	24.732	5.00	7.5559E-01
46	18.921	24.089	5.00	6.0994E-01
47	17.923	22.204	5.00	4.9918E-01
48	17.187	23.651	5.00	1.1712E+00
49	17.468	24.443	5.00	1.3632E+00
50	17.487	24.398	5.00	1.3251E+00
51	18.556	25.363	5.00	9.8382E-01
52	17.293	24.340	5.00	1.4696E+00
53	17.202	24.669	5.00	1.7501E+00
54	17.418	24.675	5.00	1.5110E+00
55	17.339	24.697	5.00	1.6063E+00
56	17.274	24.597	5.00	1.6322E+00
57	17.347	24.131	5.00	1.2871E+00
58	17.336	24.001	5.00	1.2020E+00
59	17.205	23.842	5.00	1.2164E+00
60	17.421	24.329	5.00	1.3473E+00
61	17.701	26.488	5.00	1.8327E+00
62	17.464	26.662	5.00	2.2286E+00
63	18.818	24.344	5.00	6.6804E-01
64	18.630	24.478	5.00	7.4011E-01
65	18.806	24.225	5.00	6.5637E-01
66	18.725	24.470	5.00	7.0843E-01
67	18.548	24.460	5.00	7.6279E-01
68	17.659	26.754	5.00	1.9380E+00
69	17.555	26.861	5.00	2.1184E+00
70	18.282	22.390	5.00	4.6990E-01
71	17.598	26.569	5.00	1.9984E+00
72	17.445	26.254	5.00	2.1017E+00
73	17.815	26.257	5.00	1.6307E+00
74	17.693	26.866	5.00	1.9088E+00
75	17.678	26.639	5.00	1.8938E+00
76	17.409	26.724	5.00	2.3355E+00

Light
Aimpoint (19.096, -4.223)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	4.2868E-01
2	18.822	27.915	2.00	1.5509E+00
3	17.181	23.524	2.00	1.1541E+00
4	18.493	25.220	3.00	8.4669E-01
5	16.903	27.198	3.00	2.5250E+00
6	16.187	27.848	4.00	5.2190E+00
7	16.933	27.851	5.00	2.8189E+00
8	17.462	26.876	5.00	1.8031E+00
9	17.366	26.775	5.00	1.8167E+00
10	18.147	27.560	5.00	1.6887E+00
11	17.742	26.629	5.00	1.5506E+00
12	18.130	27.247	5.00	1.5887E+00
13	17.460	26.751	5.00	1.7526E+00
14	18.595	27.455	5.00	1.4679E+00
15	19.307	26.354	5.00	8.8051E-01
16	19.346	25.560	5.00	7.0144E-01
17	19.516	26.029	5.00	7.5931E-01
18	18.420	27.447	5.00	1.5366E+00
19	18.212	27.476	5.00	1.6329E+00
20	19.204	26.454	5.00	9.2829E-01
21	18.222	27.296	5.00	1.5677E+00
22	19.922	25.515	5.00	5.5268E-01
23	18.087	27.398	5.00	1.6592E+00
24	19.801	25.844	5.00	6.5019E-01
25	19.210	25.865	5.00	8.0178E-01
26	18.329	27.823	5.00	1.6953E+00
27	18.712	27.105	5.00	1.3098E+00
28	18.856	27.306	5.00	1.3305E+00
29	18.374	27.844	5.00	1.6823E+00
30	18.405	27.220	5.00	1.4676E+00
31	18.118	27.716	5.00	1.7531E+00
32	18.658	27.207	5.00	1.3636E+00
33	18.081	27.914	5.00	1.8560E+00
34	18.942	27.051	5.00	1.2154E+00
35	18.597	25.229	5.00	8.1836E-01
36	18.520	27.504	5.00	1.5139E+00
37	18.503	25.254	5.00	8.5160E-01
38	19.604	25.703	5.00	6.6888E-01
39	18.591	24.662	5.00	6.8678E-01
40	18.651	25.229	5.00	8.0430E-01
41	18.896	23.788	5.00	5.0044E-01
42	18.853	24.109	5.00	5.4838E-01
43	18.892	24.476	5.00	5.8258E-01
44	18.936	24.319	5.00	5.5506E-01
45	18.777	24.732	5.00	6.5171E-01
46	18.921	24.089	5.00	5.3153E-01
47	17.923	22.204	5.00	5.0715E-01
48	17.187	23.651	5.00	1.1713E+00
49	17.468	24.443	5.00	1.1437E+00
50	17.487	24.398	5.00	1.1145E+00
51	18.556	25.363	5.00	8.6128E-01
52	17.293	24.340	5.00	1.2286E+00
53	17.202	24.669	5.00	1.4350E+00
54	17.418	24.675	5.00	1.2571E+00
55	17.339	24.697	5.00	1.3286E+00
56	17.274	24.597	5.00	1.3475E+00
57	17.347	24.131	5.00	1.0957E+00
58	17.336	24.001	5.00	1.0653E+00
59	17.205	23.842	5.00	1.1794E+00
60	17.421	24.329	5.00	1.1338E+00
61	17.701	26.488	5.00	1.5140E+00
62	17.464	26.662	5.00	1.7125E+00
63	18.818	24.344	5.00	5.8335E-01
64	18.630	24.478	5.00	6.4100E-01
65	18.806	24.225	5.00	5.7221E-01
66	18.725	24.470	5.00	6.1851E-01
67	18.548	24.460	5.00	6.5764E-01
68	17.659	26.754	5.00	1.6436E+00
69	17.555	26.861	5.00	1.7435E+00
70	18.282	22.390	5.00	4.5497E-01
71	17.598	26.569	5.00	1.6007E+00
72	17.445	26.254	5.00	1.5361E+00
73	17.815	26.257	5.00	1.3620E+00
74	17.693	26.866	5.00	1.6678E+00
75	17.678	26.639	5.00	1.5878E+00
76	17.409	26.724	5.00	1.7700E+00

Table D-6.1
Tularemia
Support Brigade

Point Sprayer Protection Unavailable															
Heavy Aimpoint (19.224, -3.113)					Moderate Aimpoint (19.053, -2.643)					Light Aimpoint (19.096, -4.223)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	3.4753E+00	77	17.784	26.491	5.00	1.7204E+00	77	17.784	26.491	5.00	1.4742E+00
78	17.875	26.374	5.00	3.2439E+00	78	17.875	26.374	5.00	1.5973E+00	78	17.875	26.374	5.00	1.3834E+00
79	18.238	22.525	5.00	1.1145E+00	79	18.238	22.525	5.00	4.9435E-01	79	18.238	22.525	5.00	4.7591E-01
80	18.435	22.682	5.00	1.0827E+00	80	18.435	22.682	5.00	4.8365E-01	80	18.435	22.682	5.00	4.5008E-01
81	17.870	26.656	5.00	3.4561E+00	81	17.870	26.656	5.00	1.7229E+00	81	17.870	26.656	5.00	1.4959E+00
82	17.332	26.414	5.00	4.8448E+00	82	17.332	26.414	5.00	2.3423E+00	82	17.332	26.414	5.00	1.6712E+00
83	18.456	22.521	5.00	1.0119E+00	83	18.456	22.521	5.00	4.5995E-01	83	18.456	22.521	5.00	4.3350E-01
84	17.736	26.324	5.00	3.5867E+00	84	17.736	26.324	5.00	1.7457E+00	84	17.736	26.324	5.00	1.4273E+00
85	17.884	22.396	5.00	1.2333E+00	85	17.884	22.396	5.00	5.3261E-01	85	17.884	22.396	5.00	5.3595E-01
86	17.487	26.466	5.00	4.3736E+00	86	17.487	26.466	5.00	2.1316E+00	86	17.487	26.466	5.00	1.6137E+00
87	17.977	22.662	5.00	1.3148E+00	87	17.977	22.662	5.00	5.8179E-01	87	17.977	22.662	5.00	5.4915E-01
88	18.843	24.530	5.00	1.4653E+00	88	18.843	24.530	5.00	6.8394E-01	88	18.843	24.530	5.00	5.9862E-01
89	18.290	22.615	5.00	1.1259E+00	89	18.290	22.615	5.00	4.9785E-01	89	18.290	22.615	5.00	4.7347E-01
90	18.430	22.295	5.00	9.3081E-01	90	18.430	22.295	5.00	4.3541E-01	90	18.430	22.295	5.00	4.1895E-01
91	17.898	22.639	5.00	1.3500E+00	91	17.898	22.639	5.00	5.9466E-01	91	17.898	22.639	5.00	5.6504E-01
92	18.185	22.679	5.00	1.2063E+00	92	18.185	22.679	5.00	5.3711E-01	92	18.185	22.679	5.00	5.0027E-01
93	17.348	26.251	5.00	4.6889E+00	93	17.348	26.251	5.00	2.2354E+00	93	17.348	26.251	5.00	1.6075E+00
94	17.418	26.441	5.00	4.5819E+00	94	17.418	26.441	5.00	2.2244E+00	94	17.418	26.441	5.00	1.6384E+00
95	17.937	26.836	5.00	3.5211E+00	95	17.937	26.836	5.00	1.7638E+00	95	17.937	26.836	5.00	1.5260E+00
96	18.540	25.208	5.00	1.9263E+00	96	18.540	25.208	5.00	9.5319E-01	96	18.540	25.208	5.00	8.3009E-01
97	18.546	25.327	5.00	1.9678E+00	97	18.546	25.327	5.00	9.7911E-01	97	18.546	25.327	5.00	8.5565E-01
98	17.590	26.733	5.00	4.0970E+00	98	17.590	26.733	5.00	2.0435E+00	98	17.590	26.733	5.00	1.6728E+00
99	17.775	26.941	5.00	3.7539E+00	99	17.775	26.941	5.00	1.8959E+00	99	17.775	26.941	5.00	1.6496E+00
100	17.232	23.912	5.00	2.9713E+00	100	17.232	23.912	5.00	1.2209E+00	100	17.232	23.912	5.00	1.1599E+00
101	17.439	24.597	5.00	3.1241E+00	101	17.439	24.597	5.00	1.4584E+00	101	17.439	24.597	5.00	1.2165E+00
102	17.175	24.255	5.00	3.4773E+00	102	17.175	24.255	5.00	1.5259E+00	102	17.175	24.255	5.00	1.3162E+00
103	17.359	24.059	5.00	2.8957E+00	103	17.359	24.059	5.00	1.2275E+00	103	17.359	24.059	5.00	1.0634E+00
104	17.452	24.521	5.00	3.0559E+00	104	17.452	24.521	5.00	1.4134E+00	104	17.452	24.521	5.00	1.1820E+00
105	17.223	23.804	5.00	2.8473E+00	105	17.223	23.804	5.00	1.1968E+00	105	17.223	23.804	5.00	1.1590E+00
106	17.181	24.103	5.00	3.3007E+00	106	17.181	24.103	5.00	1.4049E+00	106	17.181	24.103	5.00	1.2515E+00
107	17.369	24.259	5.00	3.0569E+00	107	17.369	24.259	5.00	1.3515E+00	107	17.369	24.259	5.00	1.1399E+00
108	17.177	24.439	5.00	3.6442E+00	108	17.177	24.439	5.00	1.6484E+00	108	17.177	24.439	5.00	1.3608E+00
109	17.196	24.503	5.00	3.6492E+00	109	17.196	24.503	5.00	1.6668E+00	109	17.196	24.503	5.00	1.3734E+00
110	17.283	23.842	5.00	2.7911E+00	110	17.283	23.842	5.00	1.1765E+00	110	17.283	23.842	5.00	1.1078E+00
111	17.266	23.993	5.00	3.0037E+00	111	17.266	23.993	5.00	1.2479E+00	111	17.266	23.993	5.00	1.1318E+00
112	17.244	24.171	5.00	3.2404E+00	112	17.244	24.171	5.00	1.4016E+00	112	17.244	24.171	5.00	1.2001E+00
113	17.262	24.275	5.00	3.3012E+00	113	17.262	24.275	5.00	1.4575E+00	113	17.262	24.275	5.00	1.2214E+00
114	17.357	23.679	5.00	2.4595E+00	114	17.357	23.679	5.00	1.0971E+00	114	17.357	23.679	5.00	1.0301E+00
115	17.323	24.549	5.00	3.3714E+00	115	17.323	24.549	5.00	1.5559E+00	115	17.323	24.549	5.00	1.2904E+00
116	17.342	23.597	5.00	2.3701E+00	116	17.342	23.597	5.00	1.0816E+00	116	17.342	23.597	5.00	1.0337E+00
117	17.349	23.785	5.00	2.6078E+00	117	17.349	23.785	5.00	1.1288E+00	117	17.349	23.785	5.00	1.0453E+00
118	17.359	23.524	5.00	2.2418E+00	118	17.359	23.524	5.00	1.0531E+00	118	17.359	23.524	5.00	1.0109E+00
119	17.263	24.484	5.00	3.4695E+00	119	17.263	24.484	5.00	1.5838E+00	119	17.263	24.484	5.00	1.3122E+00
120	18.546	23.924	5.00	1.3998E+00	120	18.546	23.924	5.00	6.9087E-01	120	18.546	23.924	5.00	5.9143E-01
121	18.621	23.802	5.00	1.3173E+00	121	18.621	23.802	5.00	6.5086E-01	121	18.621	23.802	5.00	5.5950E-01
122	18.534	24.025	5.00	1.4567E+00	122	18.534	24.025	5.00	7.0874E-01	122	18.534	24.025	5.00	6.0708E-01
123	18.669	23.711	5.00	1.2698E+00	123	18.669	23.711	5.00	6.2380E-01	123	18.669	23.711	5.00	5.3751E-01
124	18.708	24.080	5.00	1.3526E+00	124	18.708	24.080	5.00	6.6233E-01	124	18.708	24.080	5.00	5.7611E-01
125	18.731	23.867	5.00	1.2665E+00	125	18.731	23.867	5.00	6.2789E-01	125	18.731	23.867	5.00	5.4465E-01
126	17.927	22.304	5.00	1.1610E+00	126	17.927	22.304	5.00	5.1281E-01	126	17.927	22.304	5.00	5.1630E-01
127	18.068	22.411	5.00	1.1459E+00	127	18.068	22.411	5.00	5.0560E-01	127	18.068	22.411	5.00	4.9856E-01
128	18.221	22.341	5.00	1.0398E+00	128	18.221	22.341	5.00	4.7261E-01	128	18.221	22.341	5.00	4.6182E-01
129	17.950	22.413	5.00	1.2073E+00	129	17.950	22.413	5.00	5.2446E-01	129	17.950	22.413	5.00	5.2249E-01
130	18.113	22.192	5.00	1.0133E+00	130	18.113	22.192	5.00	4.6849E-01	130	18.113	22.192	5.00	4.6667E-01
131	18.022	22.275	5.00	1.0987E+00	131	18.022	22.275	5.00	4.9395E-01	131	18.022	22.275	5.00	4.9311E-01
132	18.150	22.445	5.00	1.1218E+00	132	18.150	22.445	5.00	4.9744E-01	132	18.150	22.445	5.00	4.8574E-01
133	18.565	23.665	5.00	1.3184E+00	133	18.565	23.665	5.00	6.4614E-01	133	18.565	23.665	5.00	5.5307E-01
134	18.225	27.128	5.00	3.4445E+00	134	18.225	27.128	5.00	1.7283E+00	134	18.225	27.128	5.00	1.5083E+00
135	18.771	27.659	5.00	3.4335E+00	135	18.771	27.659	5.00	1.6647E+00	135	18.771	27.659	5.00	1.4790E+00
136	19.391	25.944	5.00	1.6718E+00	136	19.391	25.944	5.00	8.2666E-01	136	19.391	25.944	5.00	7.7292E-01
137	18.697	27.843	5.00	3.7076E+00	137	18.697	27.843	5.00	1.7695E+00	137	18.697	27.843	5.00	1.5659E+00
138	19.490	25.738	5.00	1.5327E+00	138	19.490	25.738	5.00	7.5689E-01	138	19.490	25.738	5.00	7.0437E-01
139	19.977	26.068	5.00	1.3622E+00	139	19.977	26.068	5.00	6.7491E-01	139	19.977	26.068	5.00	6.5259E-01
140	18.870	27.815	5.00	3.4916E+00	140	18.870	27.815	5.00	1.6750E+00	140	18.870	27.815	5.00	1.5013E+00
141	18.922	27.754	5.00	3.3739E+00	141	18.922	27.754	5.00	1.6277E+00	141	18.922	27.754	5.00	1.4638E+00
142	19.639	26.150	5.00	1.6359E+00	142	19.639	26.150	5.00	7.8847E-01	142	19.639	26.150	5.00	7.5334E-01
143	17.185	23.996	5.00	3.1662E+00	143	17.185	23.996	5.00	1.3136E+00	143	17.185	23.996	5.00	1.2107E+00
144	18.880	27.544	5.00	3.1981E+00	144	18.880	27.544	5.00	1.5697E+00	144	18.880	27.544	5.00	1.4049E+00
145	19.581	26.027	5.00	1.5941E+00	145	19.581	26.027	5.00	7.8438E-01	145	19.581	26.027	5.00	7.4256E-01
146	19.614	25.895	5.00	1.5122E+00	146	19.614	25.895	5.00	7.5044E-01	146	19.614	25.895	5.00	7.0683E-01
147	19.643	26.386	5.00	1.7901E+00	147	19.643	26.386	5.00	8.2704E-01	147	19.643	26.386	5.00	8.0025E-01
148	19.216	25.692	5.00	1.6697E+00	148	19.216	25.692	5.00	8.2873E-01	148	19.216	25.692	5.00	7.6311E-01
149	19.465	26.307	5.00	1.8666E+00	149	19.465	26.307	5.00	8.7027E-01	149	19.465	26.307	5.00	8.2989E-01
150	19.927	26.258	5.00	1.5056E+00	150	19.927	26.258	5.00	7.1957E-01	150	19.927	26.258	5.00	7.0343E-01
151	18.507	25.357	5.00	2.0057E+00	151	18.507	25.357	5.00	1.0005E+00	151	18.507	25.357	5.00	8.7409E-01
152	16.665	27.318	5.00	9.3582E+00	152	16.665	27.318	5.00	4.2619E+00	152	16.665	27.318	5.00	3.2074E+00

Table D-6.1
Tularemia
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (19.224, -3.113)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.9036E+00
154	16.322	27.631	5.00	1.3889E+01
155	16.806	27.290	5.00	8.4291E+00
156	16.694	27.671	5.00	9.7681E+00
157	16.339	27.501	5.00	1.3586E+01
158	17.797	26.587	5.00	3.4754E+00
159	16.429	27.796	5.00	1.2323E+01
160	17.812	26.724	5.00	3.5612E+00
161	16.602	27.614	5.00	1.0334E+01
162	16.760	27.488	5.00	9.0518E+00
163	16.662	27.760	5.00	1.0116E+01
164	16.336	27.323	5.00	1.3452E+01
165	16.855	27.789	5.00	8.7616E+00
166	16.410	27.214	5.00	1.2370E+01
167	16.907	27.604	5.00	8.2390E+00
168	16.750	27.212	5.00	8.6147E+00
169	17.864	26.943	5.00	3.6681E+00
170	16.489	27.490	5.00	1.1564E+01
171	16.207	27.194	5.00	1.4977E+01
172	17.953	26.234	5.00	3.0672E+00
173	19.274	26.128	5.00	1.8843E+00
174	18.250	27.882	5.00	4.2531E+00
175	19.286	25.957	5.00	1.7560E+00
176	19.865	26.006	5.00	1.4064E+00
177	19.951	26.469	5.00	1.6254E+00
178	18.548	27.223	5.00	3.2118E+00
179	18.791	27.502	5.00	3.2443E+00
180	18.355	27.121	5.00	3.3144E+00
181	18.384	27.661	5.00	3.8538E+00
182	18.585	27.791	5.00	3.7751E+00
183	19.771	26.216	5.00	1.5871E+00
184	18.050	27.077	5.00	3.5800E+00
185	18.939	27.956	5.00	3.5604E+00
186	18.456	25.249	5.00	1.9987E+00
187	17.885	22.726	5.00	1.3995E+00
188	18.802	24.452	5.00	1.4577E+00
189	18.711	24.196	5.00	1.4021E+00
190	18.650	24.342	5.00	1.5016E+00
191	18.361	22.159	5.00	8.9615E-01
192	18.459	25.309	5.00	2.0200E+00
193	17.263	23.765	5.00	2.7255E+00
194	19.700	25.769	5.00	1.4284E+00
195	17.552	24.359	5.00	2.7539E+00
196	17.329	24.294	5.00	3.1703E+00
197	17.350	24.467	5.00	3.2546E+00
198	18.347	22.723	5.00	1.1385E+00
199	17.470	26.332	5.00	4.3658E+00
200	17.542	26.309	5.00	4.1391E+00
201	18.562	25.274	5.00	1.9369E+00
202	18.502	25.317	5.00	1.9938E+00
203	17.342	26.573	5.00	4.8928E+00
204	17.183	24.370	5.00	3.5690E+00
205	18.626	24.203	5.00	1.4592E+00
206	17.314	24.187	5.00	3.1086E+00
207	17.355	23.946	5.00	2.7852E+00
208	17.275	23.609	5.00	2.4872E+00
209	17.266	24.069	5.00	3.0882E+00
210	17.248	24.378	5.00	3.4226E+00
211	17.359	24.366	5.00	3.1625E+00
212	17.355	23.859	5.00	2.6868E+00
213	17.275	23.713	5.00	2.6349E+00
214	18.619	23.957	5.00	1.3629E+00
215	18.642	24.090	5.00	1.4028E+00
216	18.700	23.951	5.00	1.3036E+00
217	17.997	22.157	5.00	1.0460E+00
218	18.129	22.348	5.00	1.0854E+00
219	18.331	22.261	5.00	9.5548E-01
220	18.528	23.774	5.00	1.3658E+00
221	18.643	27.723	5.00	3.6387E+00
222	18.654	27.351	5.00	3.2183E+00
223	19.907	25.684	5.00	1.2954E+00
224	18.748	27.965	5.00	3.7783E+00
225	18.260	27.647	5.00	3.9760E+00
226	19.404	26.126	5.00	1.7883E+00
227	19.797	26.424	5.00	1.7053E+00
228	19.688	26.010	5.00	1.5075E+00

Moderate
Aimpoint (19.053, -2.643)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	9.4342E-01
154	16.322	27.631	5.00	6.6028E+00
155	16.806	27.290	5.00	3.8186E+00
156	16.694	27.671	5.00	4.6275E+00
157	16.339	27.501	5.00	6.3823E+00
158	17.797	26.587	5.00	1.7317E+00
159	16.429	27.796	5.00	5.9199E+00
160	17.812	26.724	5.00	1.7831E+00
161	16.602	27.614	5.00	4.8713E+00
162	16.760	27.488	5.00	4.2056E+00
163	16.662	27.760	5.00	4.8323E+00
164	16.336	27.323	5.00	6.2094E+00
165	16.855	27.789	5.00	4.1965E+00
166	16.410	27.214	5.00	5.6228E+00
167	16.907	27.604	5.00	3.8769E+00
168	16.750	27.212	5.00	3.8612E+00
169	17.864	26.943	5.00	1.8482E+00
170	16.489	27.490	5.00	5.4010E+00
171	16.207	27.194	5.00	6.8427E+00
172	17.953	26.234	5.00	1.4954E+00
173	19.274	26.128	5.00	8.9865E-01
174	18.250	27.882	5.00	2.0557E+00
175	19.286	25.957	5.00	8.6159E-01
176	19.865	26.006	5.00	6.9691E-01
177	19.951	26.469	5.00	7.4412E-01
178	18.548	27.223	5.00	1.6015E+00
179	18.791	27.502	5.00	1.5958E+00
180	18.355	27.121	5.00	1.6559E+00
181	18.384	27.661	5.00	1.8537E+00
182	18.585	27.791	5.00	1.8049E+00
183	19.771	26.216	5.00	7.5962E-01
184	18.050	27.077	5.00	1.8025E+00
185	18.939	27.956	5.00	1.6928E+00
186	18.456	25.249	5.00	9.9364E-01
187	17.885	22.726	5.00	6.2530E-01
188	18.802	24.452	5.00	6.8525E-01
189	18.711	24.196	5.00	6.7734E-01
190	18.650	24.342	5.00	7.1288E-01
191	18.361	22.159	5.00	4.2743E-01
192	18.459	25.309	5.00	1.0069E+00
193	17.263	23.765	5.00	1.1661E+00
194	19.700	25.769	5.00	7.0223E-01
195	17.552	24.359	5.00	1.2517E+00
196	17.329	24.294	5.00	1.4080E+00
197	17.350	24.467	5.00	1.4868E+00
198	18.347	22.723	5.00	5.1261E-01
199	17.470	26.332	5.00	2.1030E+00
200	17.542	26.309	5.00	1.9943E+00
201	18.562	25.274	5.00	9.6083E-01
202	18.502	25.317	5.00	9.9293E-01
203	17.342	26.573	5.00	2.3952E+00
204	17.183	24.370	5.00	1.5976E+00
205	18.626	24.203	5.00	7.0191E-01
206	17.314	24.187	5.00	1.3524E+00
207	17.355	23.946	5.00	1.1656E+00
208	17.275	23.609	5.00	1.1164E+00
209	17.266	24.069	5.00	1.3073E+00
210	17.248	24.378	5.00	1.5369E+00
211	17.359	24.366	5.00	1.4233E+00
212	17.355	23.859	5.00	1.1445E+00
213	17.275	23.713	5.00	1.1459E+00
214	18.619	23.957	5.00	6.7314E-01
215	18.642	24.090	5.00	6.8320E-01
216	18.700	23.951	5.00	6.4793E-01
217	17.997	22.157	5.00	4.8110E-01
218	18.129	22.348	5.00	4.8758E-01
219	18.331	22.261	5.00	4.4547E-01
220	18.528	23.774	5.00	6.7398E-01
221	18.643	27.723	5.00	1.7508E+00
222	18.654	27.351	5.00	1.6022E+00
223	19.907	25.684	5.00	6.2917E-01
224	18.748	27.965	5.00	1.8078E+00
225	18.260	27.647	5.00	1.9096E+00
226	19.404	26.126	5.00	8.5706E-01
227	19.797	26.424	5.00	7.8490E-01
228	19.688	26.010	5.00	7.4927E-01

Light
Aimpoint (19.096, -4.223)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	8.2736E-01
154	16.322	27.631	5.00	4.5635E+00
155	16.806	27.290	5.00	2.7691E+00
156	16.694	27.671	5.00	3.2794E+00
157	16.339	27.501	5.00	4.4097E+00
158	17.797	26.587	5.00	1.5061E+00
159	16.429	27.796	5.00	4.2626E+00
160	17.812	26.724	5.00	1.5509E+00
161	16.602	27.614	5.00	3.5682E+00
162	16.760	27.488	5.00	2.9971E+00
163	16.662	27.760	5.00	3.4162E+00
164	16.336	27.323	5.00	4.2732E+00
165	16.855	27.789	5.00	2.8607E+00
166	16.410	27.214	5.00	3.9314E+00
167	16.907	27.604	5.00	2.6297E+00
168	16.750	27.212	5.00	2.9283E+00
169	17.864	26.943	5.00	1.6014E+00
170	16.489	27.490	5.00	3.8823E+00
171	16.207	27.194	5.00	4.5768E+00
172	17.953	26.234	5.00	1.2912E+00
173	19.274	26.128	5.00	8.4169E-01
174	18.250	27.882	5.00	1.7555E+00
175	19.286	25.957	5.00	8.0226E-01
176	19.865	26.006	5.00	6.6765E-01
177	19.951	26.469	5.00	7.4750E-01
178	18.548	27.223	5.00	1.4119E+00
179	18.791	27.502	5.00	1.4186E+00
180	18.355	27.121	5.00	1.4539E+00
181	18.384	27.661	5.00	1.6205E+00
182	18.585	27.791	5.00	1.5836E+00
183	19.771	26.216	5.00	7.3352E-01
184	18.050	27.077	5.00	1.5612E+00
185	18.939	27.956	5.00	1.5279E+00
186	18.456	25.249	5.00	8.6434E-01
187	17.885	22.726	5.00	5.8956E-01
188	18.802	24.452	5.00	5.9915E-01
189	18.711	24.196	5.00	5.8954E-01
190	18.650	24.342	5.00	6.2050E-01
191	18.361	22.159	5.00	4.1830E-01
192	18.459	25.309	5.00	8.7734E-01
193	17.263	23.765	5.00	1.1191E+00
194	19.700	25.769	5.00	6.5929E-01
195	17.552	24.359	5.00	1.0570E+00
196	17.329	24.294	5.00	1.1828E+00
197	17.350	24.467	5.00	1.2388E+00
198	18.347	22.723	5.00	4.7078E-01
199	17.470	26.332	5.00	1.5607E+00
200	17.542	26.309	5.00	1.5141E+00
201	18.562	25.274	5.00	8.3880E-01
202	18.502	25.317	5.00	8.6640E-01
203	17.342	26.573	5.00	1.7404E+00
204	17.183	24.370	5.00	1.3372E+00
205	18.626	24.203	5.00	6.0911E-01
206	17.314	24.187	5.00	1.1440E+00
207	17.355	23.946	5.00	1.0468E+00
208	17.275	23.609	5.00	1.0902E+00
209	17.266	24.069	5.00	1.1383E+00
210	17.248	24.378	5.00	1.2786E+00
211	17.359	24.366	5.00	1.1921E+00
212	17.355	23.859	5.00	1.0441E+00
213	17.275	23.713	5.00	1.1032E+00
214	18.619	23.957	5.00	5.7994E-01
215	18.642	24.090	5.00	5.9169E-01
216	18.700	23.951	5.00	5.6182E-01
217	17.997	22.157	5.00	4.8499E-01
218	18.129	22.348	5.00	4.8014E-01
219	18.331	22.261	5.00	4.3363E-01
220	18.528	23.774	5.00	5.7551E-01
221	18.643	27.723	5.00	1.5417E+00
222	18.654	27.351	5.00	1.4114E+00
223	19.907	25.684	5.00	5.9143E-01
224	18.748	27.965	5.00	1.5916E+00
225	18.260	27.647	5.00	1.6689E+00
226	19.404	26.126	5.00	8.0798E-01
227	19.797	26.424	5.00	7.6851E-01
228	19.688	26.010	5.00	7.1230E-01

Table D-6.1
Tularemia
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (19.224, -3.113)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	1.9438E+00
230	18.643	25.342	5.00	1.9080E+00
231	16.443	27.359	5.00	1.2105E+01
232	16.422	27.614	5.00	1.2479E+01
233	16.534	27.462	5.00	1.0974E+01
234	16.311	27.134	5.00	1.3463E+01
235	17.540	26.653	5.00	4.2543E+00
236	16.567	27.342	5.00	1.0534E+01
237	16.705	27.433	5.00	9.3205E+00
238	18.533	24.214	5.00	1.5393E+00
239	18.727	24.309	5.00	1.4417E+00
240	17.624	26.382	5.00	3.9255E+00
241	17.803	26.836	5.00	3.6510E+00
242	17.453	26.585	5.00	4.5254E+00
243	18.226	22.183	5.00	9.6097E-01
244	17.886	26.503	5.00	3.3290E+00
245	17.342	26.693	5.00	4.9394E+00
246	17.560	26.496	5.00	4.1543E+00
247	17.618	26.228	5.00	3.8833E+00
248	17.528	26.754	5.00	4.3081E+00
249	17.733	26.756	5.00	3.6611E+00
250	18.375	22.578	5.00	1.0699E+00
251	18.839	24.693	5.00	1.5332E+00
252	18.082	22.652	5.00	1.2510E+00
253	17.471	24.264	5.00	2.8544E+00
254	17.479	23.766	5.00	2.3805E+00
255	18.303	23.109	5.00	1.3002E+00
256	17.694	23.745	5.00	2.0594E+00
257	17.825	23.345	5.00	1.6993E+00
258	17.872	23.363	5.00	1.6695E+00
259	17.464	24.139	5.00	2.7704E+00
260	17.671	24.255	5.00	2.4694E+00
261	17.537	24.105	5.00	2.6100E+00
262	17.535	24.181	5.00	2.6714E+00
263	18.375	23.041	5.00	1.2397E+00
264	17.946	23.354	5.00	1.6104E+00
265	18.322	23.234	5.00	1.3318E+00
266	17.871	23.446	5.00	1.6984E+00
267	18.457	23.056	5.00	1.2034E+00
268	18.912	23.198	5.00	1.0242E+00
269	18.847	23.066	5.00	1.0199E+00
270	18.931	23.070	5.00	9.8308E-01
271	18.815	23.167	5.00	1.0619E+00
272	17.654	24.088	5.00	2.3967E+00
273	18.388	23.221	5.00	1.2922E+00
274	17.554	23.728	5.00	2.2295E+00
275	17.659	23.893	5.00	2.2392E+00
276	17.445	23.969	5.00	2.6494E+00
277	17.554	23.921	5.00	2.4236E+00
278	17.752	24.260	5.00	2.3279E+00
279	18.479	23.337	5.00	1.2789E+00
280	17.642	24.022	5.00	2.3686E+00
281	17.580	24.093	5.00	2.5255E+00
282	18.448	23.188	5.00	1.2503E+00
283	17.536	23.658	5.00	2.1759E+00
284	17.455	23.844	5.00	2.5038E+00
285	18.364	23.146	5.00	1.2806E+00
286	17.668	23.823	5.00	2.1655E+00
287	17.953	23.437	5.00	1.6317E+00
288	17.572	23.825	5.00	2.3043E+00
289	17.538	23.994	5.00	2.5155E+00
290	16.804	22.744	1.00	3.8067E+00
291	10.099	24.313	1.00	1.0330E+00
292	10.584	23.765	1.00	4.6749E+00
293	12.169	24.732	2.00	7.1762E+01
294	10.749	23.252	4.00	6.5679E+00
295	10.774	24.010	5.00	7.7716E+00
296	12.417	22.105	5.00	8.1886E+01
297	10.283	22.042	5.00	1.2068E+00
298	16.041	25.034	5.00	1.4393E+01
299	16.908	25.062	5.00	5.0189E+00
300	16.519	25.093	5.00	7.6680E+00
301	16.054	25.942	5.00	1.5463E+01
302	16.207	22.205	5.00	9.0412E+00
303	16.037	22.966	5.00	1.1578E+01
304	16.564	22.273	5.00	5.3270E+00

Moderate
Aimpoint (19.053, -2.643)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	9.6748E-01
230	18.643	25.342	5.00	9.4711E-01
231	16.443	27.359	5.00	5.5868E+00
232	16.422	27.614	5.00	5.9076E+00
233	16.534	27.462	5.00	5.1032E+00
234	16.311	27.134	5.00	6.0859E+00
235	17.540	26.653	5.00	2.1063E+00
236	16.567	27.342	5.00	4.8297E+00
237	16.705	27.433	5.00	4.3044E+00
238	18.533	24.214	5.00	7.3372E-01
239	18.727	24.309	5.00	6.8787E-01
240	17.624	26.382	5.00	1.9096E+00
241	17.803	26.836	5.00	1.8360E+00
242	17.453	26.585	5.00	2.2233E+00
243	18.226	22.183	5.00	4.5042E-01
244	17.886	26.503	5.00	1.6482E+00
245	17.342	26.693	5.00	2.4383E+00
246	17.560	26.496	5.00	2.0346E+00
247	17.618	26.228	5.00	1.8624E+00
248	17.528	26.754	5.00	2.1465E+00
249	17.733	26.756	5.00	1.8395E+00
250	18.375	22.578	5.00	4.7998E-01
251	18.839	24.693	5.00	7.2546E-01
252	18.082	22.652	5.00	5.5336E-01
253	17.471	24.264	5.00	1.2698E+00
254	17.479	23.766	5.00	1.0616E+00
255	18.303	23.109	5.00	6.1199E-01
256	17.694	23.745	5.00	9.5941E-01
257	17.825	23.345	5.00	8.1527E-01
258	17.872	23.363	5.00	8.0251E-01
259	17.464	24.139	5.00	1.2024E+00
260	17.671	24.255	5.00	1.1142E+00
261	17.537	24.105	5.00	1.1301E+00
262	17.535	24.181	5.00	1.1749E+00
263	18.375	23.041	5.00	5.7905E-01
264	17.946	23.354	5.00	7.7405E-01
265	18.322	23.234	5.00	6.3374E-01
266	17.871	23.446	5.00	8.2195E-01
267	18.457	23.056	5.00	5.6224E-01
268	18.912	23.198	5.00	4.8308E-01
269	18.847	23.066	5.00	4.7489E-01
270	18.931	23.070	5.00	4.5767E-01
271	18.815	23.167	5.00	4.9964E-01
272	17.654	24.088	5.00	1.0455E+00
273	18.388	23.221	5.00	6.1370E-01
274	17.554	23.728	5.00	1.0178E+00
275	17.659	23.893	5.00	1.0060E+00
276	17.445	23.969	5.00	1.1250E+00
277	17.554	23.921	5.00	1.0612E+00
278	17.752	24.260	5.00	1.0607E+00
279	18.479	23.337	5.00	6.1266E-01
280	17.642	24.022	5.00	1.0392E+00
281	17.580	24.093	5.00	1.0943E+00
282	18.448	23.188	5.00	5.9160E-01
283	17.536	23.658	5.00	1.0091E+00
284	17.455	23.844	5.00	1.0916E+00
285	18.364	23.146	5.00	6.0432E-01
286	17.668	23.823	5.00	9.8747E-01
287	17.953	23.437	5.00	7.8980E-01
288	17.572	23.825	5.00	1.0318E+00
289	17.538	23.994	5.00	1.0843E+00
290	16.804	22.744	1.00	1.6746E+00
291	10.099	24.313	1.00	1.0213E+00
292	10.584	23.765	1.00	3.8905E+00
293	12.169	24.732	2.00	4.7941E+01
294	10.749	23.252	4.00	5.1250E+00
295	10.774	24.010	5.00	6.3244E+00
296	12.417	22.105	5.00	5.3284E+01
297	10.283	22.042	5.00	1.0351E+00
298	16.041	25.034	5.00	6.2086E+00
299	16.908	25.062	5.00	2.3500E+00
300	16.519	25.093	5.00	3.3737E+00
301	16.054	25.942	5.00	7.1646E+00
302	16.207	22.205	5.00	3.6760E+00
303	16.037	22.966	5.00	5.3826E+00
304	16.564	22.273	5.00	2.1466E+00

Light
Aimpoint (19.096, -4.223)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	8.5039E-01
230	18.643	25.342	5.00	8.3333E-01
231	16.443	27.359	5.00	3.9455E+00
232	16.422	27.614	5.00	4.1912E+00
233	16.534	27.462	5.00	3.7145E+00
234	16.311	27.134	5.00	4.1703E+00
235	17.540	26.653	5.00	1.6670E+00
236	16.567	27.342	5.00	3.5295E+00
237	16.705	27.433	5.00	3.1461E+00
238	18.533	24.214	5.00	6.3115E-01
239	18.727	24.309	5.00	5.9943E-01
240	17.624	26.382	5.00	1.5067E+00
241	17.803	26.836	5.00	1.5968E+00
242	17.453	26.585	5.00	1.6849E+00
243	18.226	22.183	5.00	4.4488E-01
244	17.886	26.503	5.00	1.4296E+00
245	17.342	26.693	5.00	1.7946E+00
246	17.560	26.496	5.00	1.5891E+00
247	17.618	26.228	5.00	1.4401E+00
248	17.528	26.754	5.00	1.7156E+00
249	17.733	26.756	5.00	1.6046E+00
250	18.375	22.578	5.00	4.5365E-01
251	18.839	24.693	5.00	6.2699E-01
252	18.082	22.652	5.00	5.1941E-01
253	17.471	24.264	5.00	1.0745E+00
254	17.479	23.766	5.00	9.5576E-01
255	18.303	23.109	5.00	5.4327E-01
256	17.694	23.745	5.00	8.5778E-01
257	17.825	23.345	5.00	7.3835E-01
258	17.872	23.363	5.00	7.2442E-01
259	17.464	24.139	5.00	1.0265E+00
260	17.671	24.255	5.00	9.4748E-01
261	17.537	24.105	5.00	9.8265E-01
262	17.535	24.181	5.00	1.0012E+00
263	18.375	23.041	5.00	5.1309E-01
264	17.946	23.354	5.00	6.9635E-01
265	18.322	23.234	5.00	5.5516E-01
266	17.871	23.446	5.00	7.3886E-01
267	18.457	23.056	5.00	4.9306E-01
268	18.912	23.198	5.00	4.2051E-01
269	18.847	23.066	5.00	4.1454E-01
270	18.931	23.070	5.00	3.9937E-01
271	18.815	23.167	5.00	4.3474E-01
272	17.654	24.088	5.00	9.2429E-01
273	18.388	23.221	5.00	5.3384E-01
274	17.554	23.728	5.00	9.1561E-01
275	17.659	23.893	5.00	8.9545E-01
276	17.445	23.969	5.00	1.0065E+00
277	17.554	23.921	5.00	9.4751E-01
278	17.752	24.260	5.00	9.0233E-01
279	18.479	23.337	5.00	5.2501E-01
280	17.642	24.022	5.00	9.2130E-01
281	17.580	24.093	5.00	9.6021E-01
282	18.448	23.188	5.00	5.1245E-01
283	17.536	23.658	5.00	9.1088E-01
284	17.455	23.844	5.00	9.8061E-01
285	18.364	23.146	5.00	5.3097E-01
286	17.668	23.823	5.00	8.8105E-01
287	17.953	23.437	5.00	7.0720E-01
288	17.572	23.825	5.00	9.2401E-01
289	17.538	23.994	5.00	9.6614E-01
290	16.804	22.744	1.00	1.3500E+00
291	10.099	24.313	1.00	7.5691E-01
292	10.584	23.765	1.00	2.2892E+00
293	12.169	24.732	2.00	2.7988E+01
294	10.749	23.252	4.00	3.1290E+00
295	10.774	24.010	5.00	3.7654E+00
296	12.417	22.105	5.00	3.1212E+01
297	10.283	22.042	5.00	8.2388E-01
298	16.041	25.034	5.00	4.3900E+00
299	16.908	25.062	5.00	1.9140E+00
300	16.519	25.093	5.00	2.8394E+00
301	16.054	25.942	5.00	5.0288E+00
302	16.207	22.205	5.00	2.5709E+00
303	16.037	22.966	5.00	3.5318E+00
304	16.564	22.273	5.00	1.6309E+00

Table D-6.1
Tularemia
Support Brigade

Point Sprayer Protection Unavailable															
Heavy Aimpoint (19.224, -3.113)					Moderate Aimpoint (19.053, -2.643)					Light Aimpoint (19.096, -4.223)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	5.6760E+00	305	16.527	22.495	5.00	2.4131E+00	305	16.527	22.495	5.00	1.8525E+00
306	16.298	22.635	5.00	8.0363E+00	306	16.298	22.635	5.00	3.5470E+00	306	16.298	22.635	5.00	2.5152E+00
307	16.379	22.184	5.00	6.9453E+00	307	16.379	22.184	5.00	2.7748E+00	307	16.379	22.184	5.00	1.9334E+00
308	16.645	22.617	5.00	4.4455E+00	308	16.645	22.617	5.00	1.9202E+00	308	16.645	22.617	5.00	1.6487E+00
309	16.760	22.367	5.00	3.6306E+00	309	16.760	22.367	5.00	1.4772E+00	309	16.760	22.367	5.00	1.3154E+00
310	15.404	22.298	5.00	2.9831E+01	310	15.404	22.298	5.00	1.3448E+01	310	15.404	22.298	5.00	8.7022E+00
311	15.111	22.759	5.00	4.4243E+01	311	15.111	22.759	5.00	2.0620E+01	311	15.111	22.759	5.00	1.3409E+01
312	15.099	22.309	5.00	4.3978E+01	312	15.099	22.309	5.00	2.0305E+01	312	15.099	22.309	5.00	1.3417E+01
313	15.351	22.586	5.00	3.1420E+01	313	15.351	22.586	5.00	1.4617E+01	313	15.351	22.586	5.00	9.7089E+00
314	16.295	23.584	5.00	8.4299E+00	314	16.295	23.584	5.00	3.2903E+00	314	16.295	23.584	5.00	2.7669E+00
315	16.213	23.578	5.00	9.9482E+00	315	16.213	23.578	5.00	3.9191E+00	315	16.213	23.578	5.00	3.0419E+00
316	16.195	23.408	5.00	1.0154E+01	316	16.195	23.408	5.00	4.1633E+00	316	16.195	23.408	5.00	3.1222E+00
317	16.396	23.403	5.00	6.8813E+00	317	16.396	23.403	5.00	2.8493E+00	317	16.396	23.403	5.00	2.4488E+00
318	15.095	23.916	5.00	4.7981E+01	318	15.095	23.916	5.00	2.2462E+01	318	15.095	23.916	5.00	1.4414E+01
319	15.297	23.517	5.00	3.7167E+01	319	15.297	23.517	5.00	1.6396E+01	319	15.297	23.517	5.00	1.0696E+01
320	15.101	23.853	5.00	4.7624E+01	320	15.101	23.853	5.00	2.2185E+01	320	15.101	23.853	5.00	1.4284E+01
321	15.938	23.965	5.00	1.5727E+01	321	15.938	23.965	5.00	6.9100E+00	321	15.938	23.965	5.00	4.7089E+00
322	15.315	24.362	5.00	3.6255E+01	322	15.315	24.362	5.00	1.7174E+01	322	15.315	24.362	5.00	1.0795E+01
323	15.531	23.536	5.00	2.6813E+01	323	15.531	23.536	5.00	1.1349E+01	323	15.531	23.536	5.00	7.6769E+00
324	15.960	23.529	5.00	1.4794E+01	324	15.960	23.529	5.00	5.9906E+00	324	15.960	23.529	5.00	4.0593E+00
325	15.725	23.681	5.00	2.1261E+01	325	15.725	23.681	5.00	9.0970E+00	325	15.725	23.681	5.00	5.6035E+00
326	15.397	23.815	5.00	3.2361E+01	326	15.397	23.815	5.00	1.4447E+01	326	15.397	23.815	5.00	9.5724E+00
327	15.554	23.639	5.00	2.6502E+01	327	15.554	23.639	5.00	1.1408E+01	327	15.554	23.639	5.00	7.5226E+00
328	15.042	24.358	5.00	5.0717E+01	328	15.042	24.358	5.00	2.4277E+01	328	15.042	24.358	5.00	1.5201E+01
329	15.089	23.660	5.00	4.7924E+01	329	15.089	23.660	5.00	2.2022E+01	329	15.089	23.660	5.00	1.4333E+01
330	15.948	24.370	5.00	1.4783E+01	330	15.948	24.370	5.00	6.7984E+00	330	15.948	24.370	5.00	4.9173E+00
331	15.487	23.961	5.00	2.9479E+01	331	15.487	23.961	5.00	1.3337E+01	331	15.487	23.961	5.00	8.4881E+00
332	15.188	23.484	5.00	4.2396E+01	332	15.188	23.484	5.00	1.8944E+01	332	15.188	23.484	5.00	1.2410E+01
333	15.040	23.547	5.00	5.0294E+01	333	15.040	23.547	5.00	2.3027E+01	333	15.040	23.547	5.00	1.4996E+01
334	11.730	24.808	5.00	4.3226E+01	334	11.730	24.808	5.00	3.1163E+01	334	11.730	24.808	5.00	1.7709E+01
335	12.388	24.926	5.00	8.7062E+01	335	12.388	24.926	5.00	5.6068E+01	335	12.388	24.926	5.00	3.3673E+01
336	11.213	22.359	5.00	1.5668E+01	336	11.213	22.359	5.00	1.2086E+01	336	11.213	22.359	5.00	7.7239E+00
337	11.004	23.167	5.00	1.1400E+01	337	11.004	23.167	5.00	8.9225E+00	337	11.004	23.167	5.00	5.5561E+00
338	11.864	24.773	5.00	5.1791E+01	338	11.864	24.773	5.00	3.6320E+01	338	11.864	24.773	5.00	2.0475E+01
339	10.324	24.229	5.00	2.3508E+00	339	10.324	24.229	5.00	2.1929E+00	339	10.324	24.229	5.00	1.3508E+00
340	12.343	23.821	5.00	8.2292E+01	340	12.343	23.821	5.00	5.4265E+01	340	12.343	23.821	5.00	3.1021E+01
341	11.561	24.713	5.00	3.3728E+01	341	11.561	24.713	5.00	2.5171E+01	341	11.561	24.713	5.00	1.4250E+01
342	12.402	24.713	5.00	8.7070E+01	342	12.402	24.713	5.00	5.6232E+01	342	12.402	24.713	5.00	3.4062E+01
343	10.312	23.833	5.00	2.1019E+00	343	10.312	23.833	5.00	1.8230E+00	343	10.312	23.833	5.00	1.2730E+00
344	10.440	23.445	5.00	2.7416E+00	344	10.440	23.445	5.00	2.3234E+00	344	10.440	23.445	5.00	1.5943E+00
345	10.642	22.588	5.00	3.9929E+00	345	10.642	22.588	5.00	3.4191E+00	345	10.642	22.588	5.00	2.3403E+00
346	10.572	22.167	5.00	3.1459E+00	346	10.572	22.167	5.00	2.6070E+00	346	10.572	22.167	5.00	1.9629E+00
347	10.837	22.180	5.00	6.1616E+00	347	10.837	22.180	5.00	5.0093E+00	347	10.837	22.180	5.00	3.5820E+00
348	11.415	24.864	5.00	2.7621E+01	348	11.415	24.864	5.00	2.0722E+01	348	11.415	24.864	5.00	1.1691E+01
349	11.087	22.590	5.00	1.2482E+01	349	11.087	22.590	5.00	9.7707E+00	349	11.087	22.590	5.00	6.1821E+00
350	10.277	22.652	5.00	1.1727E+00	350	10.277	22.652	5.00	1.0928E+00	350	10.277	22.652	5.00	9.6062E-01
351	10.506	24.262	5.00	3.6313E+00	351	10.506	24.262	5.00	3.2890E+00	351	10.506	24.262	5.00	2.0927E+00
352	10.275	22.955	5.00	1.5690E+00	352	10.275	22.955	5.00	1.3344E+00	352	10.275	22.955	5.00	9.9956E-01
353	11.083	22.905	5.00	1.2614E+01	353	11.083	22.905	5.00	1.0194E+01	353	11.083	22.905	5.00	6.4122E+00
354	11.664	23.658	5.00	3.8812E+01	354	11.664	23.658	5.00	2.7683E+01	354	11.664	23.658	5.00	1.5682E+01
355	11.241	22.064	5.00	1.6211E+01	355	11.241	22.064	5.00	1.2472E+01	355	11.241	22.064	5.00	7.6672E+00
356	16.541	25.512	5.00	8.0725E+00	356	16.541	25.512	5.00	3.4001E+00	356	16.541	25.512	5.00	2.8460E+00
357	16.678	25.749	5.00	7.7002E+00	357	16.678	25.749	5.00	3.3927E+00	357	16.678	25.749	5.00	2.5284E+00
358	16.830	25.172	5.00	5.6443E+00	358	16.830	25.172	5.00	2.5293E+00	358	16.830	25.172	5.00	2.0897E+00
359	16.393	25.776	5.00	9.7081E+00	359	16.393	25.776	5.00	4.3089E+00	359	16.393	25.776	5.00	3.5291E+00
360	16.612	25.614	5.00	7.8673E+00	360	16.612	25.614	5.00	3.3820E+00	360	16.612	25.614	5.00	2.6856E+00
361	16.793	25.451	5.00	6.4651E+00	361	16.793	25.451	5.00	2.7097E+00	361	16.793	25.451	5.00	2.1494E+00
362	16.299	25.776	5.00	1.1093E+01	362	16.299	25.776	5.00	4.9608E+00	362	16.299	25.776	5.00	3.8754E+00
363	16.662	25.350	5.00	6.9514E+00	363	16.662	25.350	5.00	2.9127E+00	363	16.662	25.350	5.00	2.5050E+00
364	16.154	25.796	5.00	1.3626E+01	364	16.154	25.796	5.00	6.1791E+00	364	16.154	25.796	5.00	4.4725E+00
365	16.690	25.195	5.00	6.3838E+00	365	16.690	25.195	5.00	2.7824E+00	365	16.690	25.195	5.00	2.4295E+00
366	16.408	25.423	5.00	9.4256E+00	366	16.408	25.423	5.00	3.9469E+00	366	16.408	25.423	5.00	3.2094E+00
367	16.439	22.517	5.00	6.5417E+00	367	16.439	22.517	5.00	2.8081E+00	367	16.439	22.517	5.00	2.0747E+00
368	16.261	25.626	5.00	1.1773E+01	368	16.261	25.626	5.00	5.1812E+00	368	16.261	25.626	5.00	3.8968E+00
369	16.461	25.593	5.00	8.7898E+00	369	16.461	25.593	5.00	3.7724E+00	369	16.461	25.593	5.00	3.1651E+00
370	11.730	23.215	5.00	4.1344E+01	370	11.730	23.215	5.00	2.9615E+01	370	11.730	23.215	5.00	1.6815E+01
371	11.800	22.452	5.00	4.4076E+01	371	11.800	22.452	5.00	3.1187E+01	371	11.800	22.452	5.00	1.8034E+01
372	12.048	22.765	5.00	5.9842E+01	372	12.048	22.765	5.00	4.0741E+01	372	12.048	22.765	5.00	2.3622E+01
373	11.734	22.345	5.00	3.9637E+01	373	11.734	22.345	5.00	2.8420E+01	373	11.734	22.345	5.00	1.6624E+01
374	16.417	23.547	5.00	7.1497E+00	374	16.417	23.547	5.00	2.8498E+00	374	16.417	23.547	5.00	2.3736E+00
375	16.323	23.462	5.00	7.9747E+00	375	16.323	23.462	5.00	3.2291E+00	375	16.323	23.462	5.00	2.6773E+00
376	15.643	24.224	5.00	2.3448E+01	376	15.643	24.224	5.00	1.0824E+01	376	15.643	24.224	5.00	6.8568E+00
377	15.630	24.039	5.00	2.4346E+01	377	15.630	24.039	5.00	1.1029E+01	377	15.630	24.039	5.00	6.6853E+00
378	15.383	24.323	5.00	3.3459E+01	378	15.383	24.323	5.00	1.5761E+01	378	15.383	24.323	5.00	9.8122E+00
379	15.789	24.075	5.00	1.9377E+01	379	15.789	24.075	5.00	8.7303E+00	379	15.789	24.075	5.00	5.7203E+00
380	15.542	24.250	5.00	2.7232E+01	380	15.542	24.250	5.00	1.2662E+01	380	15.542	24.250	5.00	7.6105E+00

Table D-6.1
Tularemia
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (19.224, -3.113)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	7.2261E+00
382	16.104	25.353	5.00	1.3988E+01
383	16.330	25.572	5.00	1.0648E+01
384	16.440	25.136	5.00	8.7390E+00
385	16.299	25.419	5.00	1.1062E+01
386	16.166	25.389	5.00	1.3082E+01
387	16.148	25.269	5.00	1.3117E+01
388	15.230	22.482	5.00	3.7652E+01
389	15.549	22.469	5.00	2.4061E+01
390	15.379	22.746	5.00	2.9804E+01
391	15.412	22.450	5.00	2.9048E+01
392	15.295	22.813	5.00	3.4096E+01
393	15.532	22.696	5.00	2.4394E+01
394	15.327	22.374	5.00	3.3204E+01
395	15.210	22.395	5.00	3.8710E+01
396	15.440	22.542	5.00	2.7617E+01
397	16.906	22.690	5.00	3.4048E+00
398	16.833	22.662	5.00	3.6470E+00
399	16.059	22.445	5.00	1.1314E+01
400	16.153	22.847	5.00	9.7771E+00
401	16.293	22.563	5.00	8.0680E+00
402	16.343	22.889	5.00	7.4426E+00
403	16.054	22.672	5.00	1.1495E+01
404	16.286	22.732	5.00	8.1752E+00
405	16.114	22.560	5.00	1.0568E+01
406	15.553	22.564	5.00	2.3875E+01
407	16.372	23.461	5.00	7.2346E+00
408	16.223	23.534	5.00	9.7550E+00
409	12.089	22.312	5.00	6.1679E+01
410	16.318	23.537	5.00	8.0423E+00
411	11.938	24.217	5.00	5.5568E+01
412	11.217	24.786	5.00	1.9097E+01
413	15.124	24.166	5.00	4.6078E+01
414	16.882	25.906	5.00	6.6046E+00
415	16.328	22.349	5.00	7.5965E+00
416	16.932	22.046	5.00	2.7370E+00
417	16.754	22.038	5.00	3.7399E+00
418	16.483	22.377	5.00	6.0916E+00
419	16.952	22.920	5.00	3.3224E+00
420	15.586	22.297	5.00	2.2868E+01
421	15.583	22.776	5.00	2.2462E+01
422	16.365	23.575	5.00	7.6210E+00
423	15.887	23.801	5.00	1.6838E+01
424	15.635	23.695	5.00	2.4082E+01
425	15.280	23.965	5.00	3.7903E+01
426	15.202	23.813	5.00	4.2222E+01
427	15.700	23.559	5.00	2.1801E+01
428	15.562	24.362	5.00	2.6110E+01
429	15.494	23.779	5.00	2.8895E+01
430	15.039	23.942	5.00	5.1084E+01
431	15.922	23.704	5.00	1.5931E+01
432	10.754	23.011	5.00	6.3251E+00
433	10.232	22.792	5.00	1.1021E+00
434	10.613	22.934	5.00	3.8833E+00
435	10.858	22.532	5.00	7.4033E+00
436	12.341	22.320	5.00	7.7353E+01
437	11.141	24.101	5.00	1.6878E+01
438	10.477	23.225	5.00	2.8375E+00
439	10.064	22.060	5.00	4.3468E-01
440	12.398	23.116	5.00	8.3353E+01
441	10.091	24.893	5.00	1.4332E+00
442	11.211	23.859	5.00	1.8898E+01
443	11.763	22.716	5.00	4.2620E+01
444	11.829	22.324	5.00	4.5349E+01
445	16.268	23.434	5.00	8.9109E+00
446	15.763	24.273	5.00	1.9978E+01
447	15.836	24.200	5.00	1.8103E+01
448	15.420	24.130	5.00	3.2084E+01
449	16.354	25.040	5.00	9.6899E+00
450	16.268	25.222	5.00	1.1247E+01
451	16.218	25.131	5.00	1.1755E+01
452	15.441	22.716	5.00	2.7505E+01
453	15.179	22.564	5.00	4.0047E+01
454	15.508	22.325	5.00	2.5271E+01
455	15.079	22.573	5.00	4.5152E+01
456	15.232	22.676	5.00	3.7031E+01

Moderate
Aimpoint (19.053, -2.643)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	3.0330E+00
382	16.104	25.353	5.00	5.9855E+00
383	16.330	25.572	5.00	4.6172E+00
384	16.440	25.136	5.00	3.7827E+00
385	16.299	25.419	5.00	4.6930E+00
386	16.166	25.389	5.00	5.5995E+00
387	16.148	25.269	5.00	5.5018E+00
388	15.230	22.482	5.00	1.7516E+01
389	15.549	22.469	5.00	1.0910E+01
390	15.379	22.746	5.00	1.3951E+01
391	15.412	22.450	5.00	1.3286E+01
392	15.295	22.813	5.00	1.5712E+01
393	15.532	22.696	5.00	1.1326E+01
394	15.327	22.374	5.00	1.5187E+01
395	15.210	22.395	5.00	1.7892E+01
396	15.440	22.542	5.00	1.2710E+01
397	16.906	22.690	5.00	1.4823E+00
398	16.833	22.662	5.00	1.5808E+00
399	16.059	22.445	5.00	4.8906E+00
400	16.153	22.847	5.00	4.4697E+00
401	16.293	22.563	5.00	3.5216E+00
402	16.343	22.889	5.00	3.3922E+00
403	16.054	22.672	5.00	5.1531E+00
404	16.286	22.732	5.00	3.6616E+00
405	16.114	22.560	5.00	4.6465E+00
406	15.553	22.564	5.00	1.0932E+01
407	16.372	23.461	5.00	2.9346E+00
408	16.223	23.534	5.00	3.8646E+00
409	12.089	22.312	5.00	4.2258E+01
410	16.318	23.537	5.00	3.1816E+00
411	11.938	24.217	5.00	3.8542E+01
412	11.217	24.786	5.00	1.4968E+01
413	15.124	24.166	5.00	2.1842E+01
414	16.882	25.906	5.00	2.9886E+00
415	16.328	22.349	5.00	3.1757E+00
416	16.932	22.046	5.00	1.0428E+00
417	16.754	22.038	5.00	1.3862E+00
418	16.483	22.377	5.00	2.5341E+00
419	16.952	22.920	5.00	1.5015E+00
420	15.586	22.297	5.00	1.0128E+01
421	15.583	22.776	5.00	1.0469E+01
422	16.365	23.575	5.00	2.9959E+00
423	15.887	23.801	5.00	7.2504E+00
424	15.635	23.695	5.00	1.0401E+01
425	15.280	23.965	5.00	1.7420E+01
426	15.202	23.813	5.00	1.9392E+01
427	15.700	23.559	5.00	9.1369E+00
428	15.562	24.362	5.00	1.2250E+01
429	15.494	23.779	5.00	1.2763E+01
430	15.039	23.942	5.00	2.4080E+01
431	15.922	23.704	5.00	6.7221E+00
432	10.754	23.011	5.00	5.1677E+00
433	10.232	22.792	5.00	9.9385E-01
434	10.613	22.934	5.00	3.2980E+00
435	10.858	22.532	5.00	5.9556E+00
436	12.341	22.320	5.00	5.1067E+01
437	11.141	24.101	5.00	1.3094E+01
438	10.477	23.225	5.00	2.2987E+00
439	10.064	22.060	5.00	3.8312E-01
440	12.398	23.116	5.00	5.3312E+01
441	10.091	24.893	5.00	1.1914E+00
442	11.211	23.859	5.00	1.4442E+01
443	11.763	22.716	5.00	3.0190E+01
444	11.829	22.324	5.00	3.2047E+01
445	16.268	23.434	5.00	3.6353E+00
446	15.763	24.273	5.00	9.2070E+00
447	15.836	24.200	5.00	8.2460E+00
448	15.420	24.130	5.00	1.4830E+01
449	16.354	25.040	5.00	4.2747E+00
450	16.268	25.222	5.00	4.7365E+00
451	16.218	25.131	5.00	5.0365E+00
452	15.441	22.716	5.00	1.2861E+01
453	15.179	22.564	5.00	1.8815E+01
454	15.508	22.325	5.00	1.1305E+01
455	15.079	22.573	5.00	2.1345E+01
456	15.232	22.676	5.00	1.7491E+01

Light
Aimpoint (19.096, -4.223)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	2.7187E+00
382	16.104	25.353	5.00	4.1510E+00
383	16.330	25.572	5.00	3.5928E+00
384	16.440	25.136	5.00	3.0622E+00
385	16.299	25.419	5.00	3.5511E+00
386	16.166	25.389	5.00	3.9801E+00
387	16.148	25.269	5.00	3.9594E+00
388	15.230	22.482	5.00	1.1422E+01
389	15.549	22.469	5.00	7.5060E+00
390	15.379	22.746	5.00	9.5378E+00
391	15.412	22.450	5.00	8.8767E+00
392	15.295	22.813	5.00	1.0576E+01
393	15.532	22.696	5.00	7.7992E+00
394	15.327	22.374	5.00	9.8730E+00
395	15.210	22.395	5.00	1.1717E+01
396	15.440	22.542	5.00	8.6958E+00
397	16.906	22.690	5.00	1.1373E+00
398	16.833	22.662	5.00	1.2776E+00
399	16.059	22.445	5.00	3.4742E+00
400	16.153	22.847	5.00	3.0781E+00
401	16.293	22.563	5.00	2.4768E+00
402	16.343	22.889	5.00	2.5208E+00
403	16.054	22.672	5.00	3.4851E+00
404	16.286	22.732	5.00	2.6106E+00
405	16.114	22.560	5.00	3.1208E+00
406	15.553	22.564	5.00	7.5300E+00
407	16.372	23.461	5.00	2.5226E+00
408	16.223	23.534	5.00	3.0094E+00
409	12.089	22.312	5.00	2.4207E+01
410	16.318	23.537	5.00	2.6931E+00
411	11.938	24.217	5.00	2.2046E+01
412	11.217	24.786	5.00	8.6227E+00
413	15.124	24.166	5.00	1.3746E+01
414	16.882	25.906	5.00	2.2634E+00
415	16.328	22.349	5.00	2.2089E+00
416	16.932	22.046	5.00	9.8408E-01
417	16.754	22.038	5.00	1.2094E+00
418	16.483	22.377	5.00	1.8778E+00
419	16.952	22.920	5.00	1.1428E+00
420	15.586	22.297	5.00	6.9716E+00
421	15.583	22.776	5.00	7.2363E+00
422	16.365	23.575	5.00	2.5375E+00
423	15.887	23.801	5.00	4.7897E+00
424	15.635	23.695	5.00	6.6243E+00
425	15.280	23.965	5.00	1.1238E+01
426	15.202	23.813	5.00	1.2439E+01
427	15.700	23.559	5.00	5.8408E+00
428	15.562	24.362	5.00	7.5957E+00
429	15.494	23.779	5.00	8.3372E+00
430	15.039	23.942	5.00	1.5486E+01
431	15.922	23.704	5.00	4.4580E+00
432	10.754	23.011	5.00	3.2985E+00
433	10.232	22.792	5.00	8.6509E-01
434	10.613	22.934	5.00	2.3892E+00
435	10.858	22.532	5.00	4.0039E+00
436	12.341	22.320	5.00	3.0111E+01
437	11.141	24.101	5.00	7.4945E+00
438	10.477	23.225	5.00	1.6541E+00
439	10.064	22.060	5.00	4.3062E-01
440	12.398	23.116	5.00	3.1183E+01
441	10.091	24.893	5.00	6.6723E-01
442	11.211	23.859	5.00	8.2322E+00
443	11.763	22.716	5.00	1.7348E+01
444	11.829	22.324	5.00	1.8555E+01
445	16.268	23.434	5.00	2.8508E+00
446	15.763	24.273	5.00	6.0850E+00
447	15.836	24.200	5.00	5.5425E+00
448	15.420	24.130	5.00	9.3721E+00
449	16.354	25.040	5.00	3.2627E+00
450	16.268	25.222	5.00	3.5788E+00
451	16.218	25.131	5.00	3.6862E+00
452	15.441	22.716	5.00	8.8139E+00
453	15.179	22.564	5.00	1.2268E+01
454	15.508	22.325	5.00	7.7415E+00
455	15.079	22.573	5.00	1.3953E+01
456	15.232	22.676	5.00	1.1354E+01

Table D-6.1
Tularemia
Support Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (19.224, -3.113)					Moderate Aimpoint (19.053, -2.643)					Light Aimpoint (19.096, -4.223)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	8.0210E+00	457	16.286	23.014	5.00	3.7154E+00	457	16.286	23.014	5.00	2.7393E+00
458	16.114	22.719	5.00	1.0531E+01	458	16.114	22.719	5.00	4.7414E+00	458	16.114	22.719	5.00	3.1041E+00
459	16.557	22.774	5.00	5.1574E+00	459	16.557	22.774	5.00	2.2937E+00	459	16.557	22.774	5.00	1.9026E+00
460	16.473	22.855	5.00	5.9773E+00	460	16.473	22.855	5.00	2.6978E+00	460	16.473	22.855	5.00	2.1346E+00
461	16.578	22.896	5.00	4.8108E+00	461	16.578	22.896	5.00	2.1731E+00	461	16.578	22.896	5.00	1.8890E+00
462	16.264	23.495	5.00	9.0056E+00	462	16.264	23.495	5.00	3.6081E+00	462	16.264	23.495	5.00	2.8685E+00
463	16.889	25.306	5.00	5.6718E+00	463	16.889	25.306	5.00	2.4847E+00	463	16.889	25.306	5.00	1.9685E+00
464	16.909	25.522	5.00	5.9648E+00	464	16.909	25.522	5.00	2.5162E+00	464	16.909	25.522	5.00	2.0021E+00
465	16.790	25.730	5.00	6.9591E+00	465	16.790	25.730	5.00	3.0580E+00	465	16.790	25.730	5.00	2.2901E+00
466	16.535	25.774	5.00	8.7033E+00	466	16.535	25.774	5.00	3.8537E+00	466	16.535	25.774	5.00	3.0228E+00
467	16.101	25.606	5.00	1.4453E+01	467	16.101	25.606	5.00	6.4285E+00	467	16.101	25.606	5.00	4.4960E+00
468	16.390	25.219	5.00	9.5236E+00	468	16.390	25.219	5.00	4.0308E+00	468	16.390	25.219	5.00	3.2243E+00
469	16.510	25.346	5.00	7.9448E+00	469	16.510	25.346	5.00	3.2689E+00	469	16.510	25.346	5.00	2.9132E+00

Table D-6.2
Tularemia
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (18.540, -1.233)					Moderate Aimpoint (18.583, -2.814)					Light Aimpoint (18.243, -7.727)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.0974E+00	1	18.436	22.418	1.00	9.1329E-01	1	18.436	22.418	1.00	6.0271E-01
2	18.822	27.915	2.00	4.4308E+00	2	18.822	27.915	2.00	3.4151E+00	2	18.822	27.915	2.00	1.3782E+00
3	17.181	23.524	2.00	2.7824E+00	3	17.181	23.524	2.00	2.5083E+00	3	17.181	23.524	2.00	1.0727E+00
4	18.493	25.220	3.00	2.3958E+00	4	18.493	25.220	3.00	1.8510E+00	4	18.493	25.220	3.00	1.0446E+00
5	16.903	27.198	3.00	8.8390E+00	5	16.903	27.198	3.00	5.5106E+00	5	16.903	27.198	3.00	1.7979E+00
6	16.187	27.848	4.00	1.9814E+01	6	16.187	27.848	4.00	1.1701E+01	6	16.187	27.848	4.00	2.5171E+00
7	16.933	27.851	5.00	1.0092E+01	7	16.933	27.851	5.00	6.2696E+00	7	16.933	27.851	5.00	1.9563E+00
8	17.462	26.876	5.00	5.6512E+00	8	17.462	26.876	5.00	3.9289E+00	8	17.462	26.876	5.00	1.5995E+00
9	17.366	26.775	5.00	6.0279E+00	9	17.366	26.775	5.00	3.9563E+00	9	17.366	26.775	5.00	1.5957E+00
10	18.147	27.560	5.00	4.8341E+00	10	18.147	27.560	5.00	3.6994E+00	10	18.147	27.560	5.00	1.4949E+00
11	17.742	26.629	5.00	4.4479E+00	11	17.742	26.629	5.00	3.3922E+00	11	17.742	26.629	5.00	1.4821E+00
12	18.130	27.247	5.00	4.5459E+00	12	18.130	27.247	5.00	3.4831E+00	12	18.130	27.247	5.00	1.4537E+00
13	17.460	26.751	5.00	5.6093E+00	13	17.460	26.751	5.00	3.8207E+00	13	17.460	26.751	5.00	1.5721E+00
14	18.595	27.455	5.00	4.1930E+00	14	18.595	27.455	5.00	3.2337E+00	14	18.595	27.455	5.00	1.3545E+00
15	19.307	26.354	5.00	2.3325E+00	15	19.307	26.354	5.00	1.9503E+00	15	19.307	26.354	5.00	9.6870E-01
16	19.346	25.560	5.00	1.8833E+00	16	19.346	25.560	5.00	1.5555E+00	16	19.346	25.560	5.00	8.5324E-01
17	19.516	26.029	5.00	1.9890E+00	17	19.516	26.029	5.00	1.6883E+00	17	19.516	26.029	5.00	8.6807E-01
18	18.420	27.447	5.00	4.3866E+00	18	18.420	27.447	5.00	3.3779E+00	18	18.420	27.447	5.00	1.4009E+00
19	18.212	27.476	5.00	4.6684E+00	19	18.212	27.476	5.00	3.5805E+00	19	18.212	27.476	5.00	1.4619E+00
20	19.204	26.454	5.00	2.5368E+00	20	19.204	26.454	5.00	2.0800E+00	20	19.204	26.454	5.00	1.0108E+00
21	18.222	27.296	5.00	4.4783E+00	21	18.222	27.296	5.00	3.4400E+00	21	18.222	27.296	5.00	1.4312E+00
22	19.922	25.515	5.00	1.4732E+00	22	19.922	25.515	5.00	1.2413E+00	22	19.922	25.515	5.00	6.9842E-01
23	18.087	27.398	5.00	4.7512E+00	23	18.087	27.398	5.00	3.6341E+00	23	18.087	27.398	5.00	1.4905E+00
24	19.801	25.844	5.00	1.7020E+00	24	19.801	25.844	5.00	1.4546E+00	24	19.801	25.844	5.00	7.7255E-01
25	19.210	25.865	5.00	2.1383E+00	25	19.210	25.865	5.00	1.7729E+00	25	19.210	25.865	5.00	9.3179E-01
26	18.329	27.823	5.00	4.9928E+00	26	18.329	27.823	5.00	3.7349E+00	26	18.329	27.823	5.00	1.4917E+00
27	18.712	27.105	5.00	3.7129E+00	27	18.712	27.105	5.00	2.8949E+00	27	18.712	27.105	5.00	1.2599E+00
28	18.856	27.306	5.00	3.7518E+00	28	18.856	27.306	5.00	2.9424E+00	28	18.856	27.306	5.00	1.2548E+00
29	18.374	27.844	5.00	4.9611E+00	29	18.374	27.844	5.00	3.7071E+00	29	18.374	27.844	5.00	1.4837E+00
30	18.405	27.220	5.00	4.1740E+00	30	18.405	27.220	5.00	3.2283E+00	30	18.405	27.220	5.00	1.3659E+00
31	18.118	27.716	5.00	5.1425E+00	31	18.118	27.716	5.00	3.8532E+00	31	18.118	27.716	5.00	1.5278E+00
32	18.658	27.207	5.00	3.8751E+00	32	18.658	27.207	5.00	3.0099E+00	32	18.658	27.207	5.00	1.2930E+00
33	18.081	27.914	5.00	5.5344E+00	33	18.081	27.914	5.00	4.0876E+00	33	18.081	27.914	5.00	1.5718E+00
34	18.942	27.051	5.00	3.4071E+00	34	18.942	27.051	5.00	2.6962E+00	34	18.942	27.051	5.00	1.1841E+00
35	18.597	25.229	5.00	2.3092E+00	35	18.597	25.229	5.00	1.7928E+00	35	18.597	25.229	5.00	1.0164E+00
36	18.520	27.504	5.00	4.3277E+00	36	18.520	27.504	5.00	3.3313E+00	36	18.520	27.504	5.00	1.3837E+00
37	18.503	25.254	5.00	2.4066E+00	37	18.503	25.254	5.00	1.8620E+00	37	18.503	25.254	5.00	1.0467E+00
38	19.604	25.703	5.00	1.7740E+00	38	19.604	25.703	5.00	1.4904E+00	38	19.604	25.703	5.00	8.0124E-01
39	18.591	24.662	5.00	1.9778E+00	39	18.591	24.662	5.00	1.5089E+00	39	18.591	24.662	5.00	9.3650E-01
40	18.651	25.229	5.00	2.2618E+00	40	18.651	25.229	5.00	1.7635E+00	40	18.651	25.229	5.00	1.0011E+00
41	18.896	23.788	5.00	1.4021E+00	41	18.896	23.788	5.00	1.0818E+00	41	18.896	23.788	5.00	7.4588E-01
42	18.853	24.109	5.00	1.5297E+00	42	18.853	24.109	5.00	1.1848E+00	42	18.853	24.109	5.00	7.9956E-01
43	18.892	24.476	5.00	1.6222E+00	43	18.892	24.476	5.00	1.2593E+00	43	18.892	24.476	5.00	8.3651E-01
44	18.936	24.319	5.00	1.5379E+00	44	18.936	24.319	5.00	1.2001E+00	44	18.936	24.319	5.00	8.0654E-01
45	18.777	24.732	5.00	1.8673E+00	45	18.777	24.732	5.00	1.4363E+00	45	18.777	24.732	5.00	8.9624E-01
46	18.921	24.089	5.00	1.4819E+00	46	18.921	24.089	5.00	1.1490E+00	46	18.921	24.089	5.00	7.8088E-01
47	17.923	22.204	5.00	1.2081E+00	47	17.923	22.204	5.00	1.0807E+00	47	17.923	22.204	5.00	6.5424E-01
48	17.187	23.651	5.00	2.8282E+00	48	17.187	23.651	5.00	2.5401E+00	48	17.187	23.651	5.00	1.0954E+00
49	17.468	24.443	5.00	3.4051E+00	49	17.468	24.443	5.00	2.5191E+00	49	17.468	24.443	5.00	1.1144E+00
50	17.487	24.398	5.00	3.3118E+00	50	17.487	24.398	5.00	2.4560E+00	50	17.487	24.398	5.00	1.1005E+00
51	18.556	25.363	5.00	2.4215E+00	51	18.556	25.363	5.00	1.8847E+00	51	18.556	25.363	5.00	1.0473E+00
52	17.293	24.340	5.00	3.6910E+00	52	17.293	24.340	5.00	2.7164E+00	52	17.293	24.340	5.00	1.1706E+00
53	17.202	24.669	5.00	4.3745E+00	53	17.202	24.669	5.00	3.1606E+00	53	17.202	24.669	5.00	1.2717E+00
54	17.418	24.675	5.00	3.7601E+00	54	17.418	24.675	5.00	2.7604E+00	54	17.418	24.675	5.00	1.1641E+00
55	17.339	24.697	5.00	4.0024E+00	55	17.339	24.697	5.00	2.9198E+00	55	17.339	24.697	5.00	1.2053E+00
56	17.274	24.597	5.00	4.0798E+00	56	17.274	24.597	5.00	2.9683E+00	56	17.274	24.597	5.00	1.2242E+00
57	17.347	24.131	5.00	3.2461E+00	57	17.347	24.131	5.00	2.4302E+00	57	17.347	24.131	5.00	1.1181E+00
58	17.336	24.001	5.00	3.0434E+00	58	17.336	24.001	5.00	2.3077E+00	58	17.336	24.001	5.00	1.1035E+00
59	17.205	23.842	5.00	2.9656E+00	59	17.205	23.842	5.00	2.5490E+00	59	17.205	23.842	5.00	1.1238E+00
60	17.421	24.329	5.00	3.3772E+00	60	17.421	24.329	5.00	2.5036E+00	60	17.421	24.329	5.00	1.1161E+00
61	17.701	26.488	5.00	4.5490E+00	61	17.701	26.488	5.00	3.3133E+00	61	17.701	26.488	5.00	1.4708E+00
62	17.464	26.662	5.00	5.5447E+00	62	17.464	26.662	5.00	3.7348E+00	62	17.464	26.662	5.00	1.5510E+00
63	18.818	24.344	5.00	1.6210E+00	63	18.818	24.344	5.00	1.2601E+00	63	18.818	24.344	5.00	8.3849E-01
64	18.630	24.478	5.00	1.8316E+00	64	18.630	24.478	5.00	1.3912E+00	64	18.630	24.478	5.00	9.0290E-01
65	18.806	24.225	5.00	1.5942E+00	65	18.806	24.225	5.00	1.2358E+00	65	18.806	24.225	5.00	8.2609E-01
66	18.725	24.470	5.00	1.7505E+00	66	18.725	24.470	5.00	1.3352E+00	66	18.725	24.470	5.00	8.7768E-01
67	18.548	24.460	5.00	1.8875E+00	67	18.548	24.460	5.00	1.4293E+00	67	18.548	24.460	5.00	9.2162E-01
68	17.659	26.754	5.00	4.7916E+00	68	17.659	26.754	5.00	3.5905E+00	68	17.659	26.754	5.00	1.5293E+00
69	17.555	26.861	5.00	5.2423E+00	69	17.555	26.861	5.00	3.8028E+00	69	17.555	26.861	5.00	1.5782E+00
70	18.282	22.390	5.00	1.1421E+00	70	18.282	22.390	5.00	9.6924E-01	70	18.282	22.390	5.00	6.2119E-01
71	17.598	26.569	5.00	4.9652E+00	71	17.598	26.569	5.00	3.4975E+00	71	17.598	26.569	5.00	1.5061E+00
72	17.445	26.254	5.00	5.2645E+00	72	17.445	26.254	5.00	3.3574E+00	72	17.445	26.254	5.00	1.4554E+00
73	17.815	26.257	5.00	4.0551E+00	73	17.815	26.257	5.00	2.9889E+00	73	17.815	26.257	5.00	1.3974E+00
74	17.693	26.866	5.00	4.7074E+00	74	17.693	26.866	5.00	3.6432E+00	74	17.693	26.866	5.00	1.5364E+00
75	17.678	26.639	5.00	4.6901E+00	75	17.678	26.639	5.00	3.4710E+00	75	17.678	26.639	5.00	1.5043E+00
76	17.409	26.724	5.00	5.8114E+00	76	17.409	26.724	5.00	3.8571E+00	76	17.409	26.724	5.00	1.5756E+00

Table D-6.2
Tularemia
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (18.540, -1.233)					Moderate Aimpoint (18.583, -2.814)					Light Aimpoint (18.243, -7.727)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	4.2608E+00	77	17.784	26.491	5.00	3.2291E+00	77	17.784	26.491	5.00	1.4460E+00
78	17.875	26.374	5.00	3.9583E+00	78	17.875	26.374	5.00	3.0356E+00	78	17.875	26.374	5.00	1.3978E+00
79	18.238	22.525	5.00	1.2100E+00	79	18.238	22.525	5.00	1.0129E+00	79	18.238	22.525	5.00	6.4726E-01
80	18.435	22.682	5.00	1.2044E+00	80	18.435	22.682	5.00	9.5957E-01	80	18.435	22.682	5.00	6.4208E-01
81	17.870	26.656	5.00	4.2643E+00	81	17.870	26.656	5.00	3.2769E+00	81	17.870	26.656	5.00	1.4453E+00
82	17.332	26.414	5.00	5.8623E+00	82	17.332	26.414	5.00	3.6447E+00	82	17.332	26.414	5.00	1.5147E+00
83	18.456	22.521	5.00	1.1189E+00	83	18.456	22.521	5.00	9.2304E-01	83	18.456	22.521	5.00	6.1537E-01
84	17.736	26.324	5.00	4.3431E+00	84	17.736	26.324	5.00	3.1280E+00	84	17.736	26.324	5.00	1.4281E+00
85	17.884	22.396	5.00	1.3007E+00	85	17.884	22.396	5.00	1.1404E+00	85	17.884	22.396	5.00	6.8955E-01
86	17.487	26.466	5.00	5.3173E+00	86	17.487	26.466	5.00	3.5237E+00	86	17.487	26.466	5.00	1.5009E+00
87	17.977	22.662	5.00	1.4469E+00	87	17.977	22.662	5.00	1.1983E+00	87	17.977	22.662	5.00	7.1164E-01
88	18.843	24.530	5.00	1.6934E+00	88	18.843	24.530	5.00	1.2953E+00	88	18.843	24.530	5.00	8.5529E-01
89	18.290	22.615	5.00	1.2410E+00	89	18.290	22.615	5.00	1.0073E+00	89	18.290	22.615	5.00	6.5153E-01
90	18.430	22.295	5.00	1.0619E+00	90	18.430	22.295	5.00	8.9327E-01	90	18.430	22.295	5.00	5.8519E-01
91	17.898	22.639	5.00	1.4791E+00	91	17.898	22.639	5.00	1.2336E+00	91	17.898	22.639	5.00	7.2243E-01
92	18.185	22.679	5.00	1.3369E+00	92	18.185	22.679	5.00	1.0883E+00	92	18.185	22.679	5.00	6.7743E-01
93	17.348	26.251	5.00	5.6074E+00	93	17.348	26.251	5.00	3.5145E+00	93	17.348	26.251	5.00	1.4702E+00
94	17.418	26.441	5.00	5.5576E+00	94	17.418	26.441	5.00	3.5757E+00	94	17.418	26.441	5.00	1.5066E+00
95	17.937	26.836	5.00	4.3694E+00	95	17.937	26.836	5.00	3.3431E+00	95	17.937	26.836	5.00	1.4526E+00
96	18.540	25.208	5.00	2.3473E+00	96	18.540	25.208	5.00	1.8165E+00	96	18.540	25.208	5.00	1.0295E+00
97	18.546	25.327	5.00	2.4101E+00	97	18.546	25.327	5.00	1.8722E+00	97	18.546	25.327	5.00	1.0450E+00
98	17.590	26.733	5.00	5.0637E+00	98	17.590	26.733	5.00	3.6519E+00	98	17.590	26.733	5.00	1.5440E+00
99	17.775	26.941	5.00	4.6824E+00	99	17.775	26.941	5.00	3.6058E+00	99	17.775	26.941	5.00	1.5218E+00
100	17.232	23.912	5.00	3.0660E+00	100	17.232	23.912	5.00	2.5025E+00	100	17.232	23.912	5.00	1.1261E+00
101	17.439	24.597	5.00	3.6330E+00	101	17.439	24.597	5.00	2.6737E+00	101	17.439	24.597	5.00	1.1460E+00
102	17.175	24.255	5.00	3.8450E+00	102	17.175	24.255	5.00	2.9236E+00	102	17.175	24.255	5.00	1.2022E+00
103	17.359	24.059	5.00	3.1016E+00	103	17.359	24.059	5.00	2.3386E+00	103	17.359	24.059	5.00	1.1037E+00
104	17.452	24.521	5.00	3.5256E+00	104	17.452	24.521	5.00	2.6005E+00	104	17.452	24.521	5.00	1.1313E+00
105	17.223	23.804	5.00	2.8873E+00	105	17.223	23.804	5.00	2.5054E+00	105	17.223	23.804	5.00	1.1110E+00
106	17.181	24.103	5.00	3.5530E+00	106	17.181	24.103	5.00	2.7933E+00	106	17.181	24.103	5.00	1.1752E+00
107	17.369	24.259	5.00	3.3965E+00	107	17.369	24.259	5.00	2.5217E+00	107	17.369	24.259	5.00	1.1269E+00
108	17.177	24.439	5.00	4.1381E+00	108	17.177	24.439	5.00	3.0074E+00	108	17.177	24.439	5.00	1.2427E+00
109	17.196	24.503	5.00	4.1783E+00	109	17.196	24.503	5.00	3.0322E+00	109	17.196	24.503	5.00	1.2463E+00
110	17.283	23.842	5.00	2.8396E+00	110	17.283	23.842	5.00	2.3897E+00	110	17.283	23.842	5.00	1.0969E+00
111	17.266	23.993	5.00	3.1631E+00	111	17.266	23.993	5.00	2.4731E+00	111	17.266	23.993	5.00	1.1271E+00
112	17.244	24.171	5.00	3.5361E+00	112	17.244	24.171	5.00	2.6650E+00	112	17.244	24.171	5.00	1.1618E+00
113	17.262	24.275	5.00	3.6671E+00	113	17.262	24.275	5.00	2.7041E+00	113	17.262	24.275	5.00	1.1701E+00
114	17.357	23.679	5.00	2.6545E+00	114	17.357	23.679	5.00	2.2240E+00	114	17.357	23.679	5.00	1.0449E+00
115	17.323	24.549	5.00	3.8890E+00	115	17.323	24.549	5.00	2.8427E+00	115	17.323	24.549	5.00	1.1935E+00
116	17.342	23.597	5.00	2.6187E+00	116	17.342	23.597	5.00	2.2359E+00	116	17.342	23.597	5.00	1.0353E+00
117	17.349	23.785	5.00	2.7284E+00	117	17.349	23.785	5.00	2.2530E+00	117	17.349	23.785	5.00	1.0653E+00
118	17.359	23.524	5.00	2.5523E+00	118	17.359	23.524	5.00	2.1884E+00	118	17.359	23.524	5.00	1.0168E+00
119	17.263	24.484	5.00	3.9680E+00	119	17.263	24.484	5.00	2.8957E+00	119	17.263	24.484	5.00	1.2110E+00
120	18.546	23.924	5.00	1.6827E+00	120	18.546	23.924	5.00	1.2753E+00	120	18.546	23.924	5.00	8.3751E-01
121	18.621	23.802	5.00	1.5870E+00	121	18.621	23.802	5.00	1.2073E+00	121	18.621	23.802	5.00	8.0505E-01
122	18.534	24.025	5.00	1.7249E+00	122	18.534	24.025	5.00	1.3088E+00	122	18.534	24.025	5.00	8.5732E-01
123	18.669	23.711	5.00	1.5222E+00	123	18.669	23.711	5.00	1.1604E+00	123	18.669	23.711	5.00	7.8194E-01
124	18.708	24.080	5.00	1.6114E+00	124	18.708	24.080	5.00	1.2434E+00	124	18.708	24.080	5.00	8.3027E-01
125	18.731	23.867	5.00	1.5300E+00	125	18.731	23.867	5.00	1.1760E+00	125	18.731	23.867	5.00	7.9485E-01
126	17.927	22.304	5.00	1.2402E+00	126	17.927	22.304	5.00	1.0995E+00	126	17.927	22.304	5.00	6.6852E-01
127	18.068	22.411	5.00	1.2244E+00	127	18.068	22.411	5.00	1.0614E+00	127	18.068	22.411	5.00	6.6012E-01
128	18.221	22.341	5.00	1.1480E+00	128	18.221	22.341	5.00	9.8405E-01	128	18.221	22.341	5.00	6.2444E-01
129	17.950	22.413	5.00	1.2783E+00	129	17.950	22.413	5.00	1.1120E+00	129	17.950	22.413	5.00	6.8064E-01
130	18.113	22.192	5.00	1.1375E+00	130	18.113	22.192	5.00	9.9534E-01	130	18.113	22.192	5.00	6.2083E-01
131	18.022	22.275	5.00	1.1966E+00	131	18.022	22.275	5.00	1.0508E+00	131	18.022	22.275	5.00	6.4815E-01
132	18.150	22.445	5.00	1.2059E+00	132	18.150	22.445	5.00	1.0341E+00	132	18.150	22.445	5.00	6.5103E-01
133	18.565	23.665	5.00	1.5777E+00	133	18.565	23.665	5.00	1.1935E+00	133	18.565	23.665	5.00	7.8848E-01
134	18.225	27.128	5.00	4.3072E+00	134	18.225	27.128	5.00	3.3118E+00	134	18.225	27.128	5.00	1.4049E+00
135	18.771	27.659	5.00	4.1892E+00	135	18.771	27.659	5.00	3.2605E+00	135	18.771	27.659	5.00	1.3435E+00
136	19.391	25.944	5.00	2.0420E+00	136	19.391	25.944	5.00	1.7145E+00	136	19.391	25.944	5.00	8.9178E-01
137	18.697	27.843	5.00	4.4955E+00	137	18.697	27.843	5.00	3.4460E+00	137	18.697	27.843	5.00	1.3980E+00
138	19.490	25.738	5.00	1.8709E+00	138	19.490	25.738	5.00	1.5658E+00	138	19.490	25.738	5.00	8.3724E-01
139	19.977	26.068	5.00	1.6743E+00	139	19.977	26.068	5.00	1.4656E+00	139	19.977	26.068	5.00	7.6294E-01
140	18.870	27.815	5.00	4.2227E+00	140	18.870	27.815	5.00	3.3093E+00	140	18.870	27.815	5.00	1.3460E+00
141	18.922	27.754	5.00	4.1056E+00	141	18.922	27.754	5.00	3.2296E+00	141	18.922	27.754	5.00	1.3201E+00
142	19.639	26.150	5.00	1.9514E+00	142	19.639	26.150	5.00	1.6790E+00	142	19.639	26.150	5.00	8.5335E-01
143	17.185	23.996	5.00	3.3322E+00	143	17.185	23.996	5.00	2.6834E+00	143	17.185	23.996	5.00	1.1567E+00
144	18.880	27.544	5.00	3.9547E+00	144	18.880	27.544	5.00	3.1027E+00	144	18.880	27.544	5.00	1.2919E+00
145	19.581	26.027	5.00	1.9402E+00	145	19.581	26.027	5.00	1.6531E+00	145	19.581	26.027	5.00	8.4982E-01
146	19.614	25.895	5.00	1.8565E+00	146	19.614	25.895	5.00	1.5748E+00	146	19.614	25.895	5.00	8.2352E-01
147	19.643	26.386	5.00	2.0475E+00	147	19.643	26.386	5.00	1.7839E+00	147	19.643	26.386	5.00	8.8454E-01
148	19.216	25.692	5.00	2.0451E+00	148	19.216	25.692	5.00	1.6877E+00	148	19.216	25.692	5.00	9.0694E-01
149	19.465	26.307	5.00	2.1514E+00	149	19.465	26.307	5.00	1.8434E+00	149	19.465	26.307	5.00	9.1813E-01
150	19.927	26.258	5.00	1.7850E+00	150	19.927	26.258	5.00	1.5773E+00	150	19.927	26.258	5.00	7.9930E-01
151	18.507	25.357	5.00	2.4621E+00	151	18.507	25.357	5.00	1.9109E+00	151	18.507	25.357	5.00	1.0605E+00
152	16.665	27.318	5.00	1.0972E+01	152	16.665	27.318	5.00	7.2153E+00	152	16.665	27.318	5.00	1.8888E+00

Table D-6.2
Tularemia
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (18.540, -1.233)					Moderate Aimpoint (18.583, -2.814)					Light Aimpoint (18.243, -7.727)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	2.3233E+00	153	18.624	25.296	5.00	1.8128E+00	153	18.624	25.296	5.00	1.0184E+00
154	16.322	27.631	5.00	1.6963E+01	154	16.322	27.631	5.00	1.0252E+01	154	16.322	27.631	5.00	2.2857E+00
155	16.806	27.290	5.00	9.8157E+00	155	16.806	27.290	5.00	6.2088E+00	155	16.806	27.290	5.00	1.8446E+00
156	16.694	27.671	5.00	1.1837E+01	156	16.694	27.671	5.00	7.3345E+00	156	16.694	27.671	5.00	1.9950E+00
157	16.339	27.501	5.00	1.6430E+01	157	16.339	27.501	5.00	9.9234E+00	157	16.339	27.501	5.00	2.2559E+00
158	17.797	26.587	5.00	4.2816E+00	158	17.797	26.587	5.00	3.2977E+00	158	17.797	26.587	5.00	1.4575E+00
159	16.429	27.796	5.00	1.5171E+01	159	16.429	27.796	5.00	9.5508E+00	159	16.429	27.796	5.00	2.1596E+00
160	17.812	26.724	5.00	4.4081E+00	160	17.812	26.724	5.00	3.3942E+00	160	17.812	26.724	5.00	1.4750E+00
161	16.602	27.614	5.00	1.2490E+01	161	16.602	27.614	5.00	7.9977E+00	161	16.602	27.614	5.00	2.0100E+00
162	16.760	27.488	5.00	1.0778E+01	162	16.760	27.488	5.00	6.7116E+00	162	16.760	27.488	5.00	1.9035E+00
163	16.662	27.760	5.00	1.2350E+01	163	16.662	27.760	5.00	7.6364E+00	163	16.662	27.760	5.00	2.0395E+00
164	16.336	27.323	5.00	1.6041E+01	164	16.336	27.323	5.00	9.6438E+00	164	16.336	27.323	5.00	2.2583E+00
165	16.855	27.789	5.00	1.0678E+01	165	16.855	27.789	5.00	6.3715E+00	165	16.855	27.789	5.00	1.9699E+00
166	16.410	27.214	5.00	1.4557E+01	166	16.410	27.214	5.00	8.8863E+00	166	16.410	27.214	5.00	2.1564E+00
167	16.907	27.604	5.00	9.8859E+00	167	16.907	27.604	5.00	5.8612E+00	167	16.907	27.604	5.00	1.8953E+00
168	16.750	27.212	5.00	9.9491E+00	168	16.750	27.212	5.00	6.4976E+00	168	16.750	27.212	5.00	1.8401E+00
169	17.864	26.943	5.00	4.5720E+00	169	17.864	26.943	5.00	3.5039E+00	169	17.864	26.943	5.00	1.4931E+00
170	16.489	27.490	5.00	1.3894E+01	170	16.489	27.490	5.00	8.7287E+00	170	16.489	27.490	5.00	2.0064E+00
171	16.207	27.194	5.00	1.7730E+01	171	16.207	27.194	5.00	1.0360E+01	171	16.207	27.194	5.00	2.4733E+00
172	17.953	26.234	5.00	3.7137E+00	172	17.953	26.234	5.00	2.8389E+00	172	17.953	26.234	5.00	1.3501E+00
173	19.274	26.128	5.00	2.2182E+00	173	19.274	26.128	5.00	1.8630E+00	173	19.274	26.128	5.00	9.4862E-01
174	18.250	27.882	5.00	5.2072E+00	174	18.250	27.882	5.00	3.8694E+00	174	18.250	27.882	5.00	1.5228E+00
175	19.286	25.957	5.00	2.1268E+00	175	19.286	25.957	5.00	1.7762E+00	175	19.286	25.957	5.00	9.2278E-01
176	19.865	26.006	5.00	1.7272E+00	176	19.865	26.006	5.00	1.4955E+00	176	19.865	26.006	5.00	7.8040E-01
177	19.951	26.469	5.00	1.8472E+00	177	19.951	26.469	5.00	1.6697E+00	177	19.951	26.469	5.00	8.2012E-01
178	18.548	27.223	5.00	4.0149E+00	178	18.548	27.223	5.00	3.1114E+00	178	18.548	27.223	5.00	1.3267E+00
179	18.791	27.502	5.00	4.0153E+00	179	18.791	27.502	5.00	3.1309E+00	179	18.791	27.502	5.00	1.3089E+00
180	18.355	27.121	5.00	4.1381E+00	180	18.355	27.121	5.00	3.1974E+00	180	18.355	27.121	5.00	1.3631E+00
181	18.384	27.661	5.00	4.6455E+00	181	18.384	27.661	5.00	3.5583E+00	181	18.384	27.661	5.00	1.4482E+00
182	18.585	27.791	5.00	4.5716E+00	182	18.585	27.791	5.00	3.4828E+00	182	18.585	27.791	5.00	1.4183E+00
183	19.771	26.216	5.00	1.8819E+00	183	19.771	26.216	5.00	1.6394E+00	183	19.771	26.216	5.00	8.3080E-01
184	18.050	27.077	5.00	4.4754E+00	184	18.050	27.077	5.00	3.4216E+00	184	18.050	27.077	5.00	1.4537E+00
185	18.939	27.956	5.00	4.3294E+00	185	18.939	27.956	5.00	3.3667E+00	185	18.939	27.956	5.00	1.3558E+00
186	18.456	25.249	5.00	2.4456E+00	186	18.456	25.249	5.00	1.8881E+00	186	18.456	25.249	5.00	1.0594E+00
187	17.885	22.726	5.00	1.5503E+00	187	17.885	22.726	5.00	1.2848E+00	187	17.885	22.726	5.00	7.3715E-01
188	18.802	24.452	5.00	1.6784E+00	188	18.802	24.452	5.00	1.2942E+00	188	18.802	24.452	5.00	8.5603E-01
189	18.711	24.196	5.00	1.6463E+00	189	18.711	24.196	5.00	1.2724E+00	189	18.711	24.196	5.00	8.4537E-01
190	18.650	24.342	5.00	1.7314E+00	190	18.650	24.342	5.00	1.3386E+00	190	18.650	24.342	5.00	8.8000E-01
191	18.361	22.159	5.00	1.0426E+00	191	18.361	22.159	5.00	8.9276E-01	191	18.361	22.159	5.00	5.7591E-01
192	18.459	25.309	5.00	2.4777E+00	192	18.459	25.309	5.00	1.9164E+00	192	18.459	25.309	5.00	1.0673E+00
193	17.263	23.765	5.00	2.8155E+00	193	17.263	23.765	5.00	2.4185E+00	193	17.263	23.765	5.00	1.0906E+00
194	19.700	25.769	5.00	1.7382E+00	194	19.700	25.769	5.00	1.4719E+00	194	19.700	25.769	5.00	7.8474E-01
195	17.552	24.359	5.00	3.1268E+00	195	17.552	24.359	5.00	2.3290E+00	195	17.552	24.359	5.00	1.0704E+00
196	17.329	24.294	5.00	3.5380E+00	196	17.329	24.294	5.00	2.6160E+00	196	17.329	24.294	5.00	1.1466E+00
197	17.350	24.467	5.00	3.7205E+00	197	17.350	24.467	5.00	2.7315E+00	197	17.350	24.467	5.00	1.1686E+00
198	18.347	22.723	5.00	1.2749E+00	198	18.347	22.723	5.00	1.0194E+00	198	18.347	22.723	5.00	6.5995E-01
199	17.470	26.332	5.00	5.2590E+00	199	17.470	26.332	5.00	3.4102E+00	199	17.470	26.332	5.00	1.4710E+00
200	17.542	26.309	5.00	4.9827E+00	200	17.542	26.309	5.00	3.3114E+00	200	17.542	26.309	5.00	1.4539E+00
201	18.562	25.274	5.00	2.3657E+00	201	18.562	25.274	5.00	1.8361E+00	201	18.562	25.274	5.00	1.0328E+00
202	18.502	25.317	5.00	2.4437E+00	202	18.502	25.317	5.00	1.8941E+00	202	18.502	25.317	5.00	1.0561E+00
203	17.342	26.573	5.00	5.9802E+00	203	17.342	26.573	5.00	3.7927E+00	203	17.342	26.573	5.00	1.5524E+00
204	17.183	24.370	5.00	4.0155E+00	204	17.183	24.370	5.00	2.9598E+00	204	17.183	24.370	5.00	1.2252E+00
205	18.626	24.203	5.00	1.7065E+00	205	18.626	24.203	5.00	1.3138E+00	205	18.626	24.203	5.00	8.6721E-01
206	17.314	24.187	5.00	3.4074E+00	206	17.314	24.187	5.00	2.5354E+00	206	17.314	24.187	5.00	1.1379E+00
207	17.355	23.946	5.00	2.9076E+00	207	17.355	23.946	5.00	2.2492E+00	207	17.355	23.946	5.00	1.0886E+00
208	17.275	23.609	5.00	2.7003E+00	208	17.275	23.609	5.00	2.3614E+00	208	17.275	23.609	5.00	1.0588E+00
209	17.266	24.069	5.00	3.3062E+00	209	17.266	24.069	5.00	2.5342E+00	209	17.266	24.069	5.00	1.1387E+00
210	17.248	24.378	5.00	3.8592E+00	210	17.248	24.378	5.00	2.8265E+00	210	17.248	24.378	5.00	1.1978E+00
211	17.359	24.366	5.00	3.5688E+00	211	17.359	24.366	5.00	2.6327E+00	211	17.359	24.366	5.00	1.1477E+00
212	17.355	23.859	5.00	2.7648E+00	212	17.355	23.859	5.00	2.2469E+00	212	17.355	23.859	5.00	1.0752E+00
213	17.275	23.713	5.00	2.7685E+00	213	17.275	23.713	5.00	2.3853E+00	213	17.275	23.713	5.00	1.0775E+00
214	18.619	23.957	5.00	1.6392E+00	214	18.619	23.957	5.00	1.2511E+00	214	18.619	23.957	5.00	8.3316E-01
215	18.642	24.090	5.00	1.6622E+00	215	18.642	24.090	5.00	1.2764E+00	215	18.642	24.090	5.00	8.4761E-01
216	18.700	23.951	5.00	1.5779E+00	216	18.700	23.951	5.00	1.2126E+00	216	18.700	23.951	5.00	8.1411E-01
217	17.997	22.157	5.00	1.1663E+00	217	17.997	22.157	5.00	1.0344E+00	217	17.997	22.157	5.00	6.3481E-01
218	18.129	22.348	5.00	1.1825E+00	218	18.129	22.348	5.00	1.0228E+00	218	18.129	22.348	5.00	6.4078E-01
219	18.331	22.261	5.00	1.0849E+00	219	18.331	22.261	5.00	9.2468E-01	219	18.331	22.261	5.00	5.9512E-01
220	18.528	23.774	5.00	1.6438E+00	220	18.528	23.774	5.00	1.2412E+00	220	18.528	23.774	5.00	8.1319E-01
221	18.643	27.723	5.00	4.3989E+00	221	18.643	27.723	5.00	3.3935E+00	221	18.643	27.723	5.00	1.3901E+00
222	18.654	27.351	5.00	4.0229E+00	222	18.654	27.351	5.00	3.1130E+00	222	18.654	27.351	5.00	1.3196E+00
223	19.907	25.684	5.00	1.5594E+00	223	19.907	25.684	5.00	1.3270E+00	223	19.907	25.684	5.00	7.2607E-01
224	18.748	27.965	5.00	4.6114E+00	224	18.748	27.965	5.00	3.5118E+00	224	18.748	27.965	5.00	1.4076E+00
225	18.260	27.647	5.00	4.7999E+00	225	18.260	27.647	5.00	3.6596E+00	225	18.260	27.647	5.00	1.4786E+00
226	19.404	26.126	5.00	2.1174E+00	226	19.404	26.126	5.00	1.7926E+00	226	19.404	26.126	5.00	9.1191E-01
227	19.797	26.424	5.00	1.9457E+00	227	19.797	26.424	5.00	1.7187E+00	227	19.797	26.424	5.00	8.5180E-01
228	19.688	26.010	5.00	1.8548E+00	228	19.688	26.010	5.00	1.5893E+00	228	19.688	26.010	5.00	8.2213E-01

Table D-6.2
Tularemia
Support Brigade

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (18.540, -1.233)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	2.3818E+00
230	18.643	25.342	5.00	2.3323E+00
231	16.443	27.359	5.00	1.4413E+01
232	16.422	27.614	5.00	1.5175E+01
233	16.534	27.462	5.00	1.3129E+01
234	16.311	27.134	5.00	1.5797E+01
235	17.540	26.653	5.00	5.2325E+00
236	16.567	27.342	5.00	1.2449E+01
237	16.705	27.433	5.00	1.1052E+01
238	18.533	24.214	5.00	1.7835E+00
239	18.727	24.309	5.00	1.6704E+00
240	17.624	26.382	5.00	4.7574E+00
241	17.803	26.836	5.00	4.5372E+00
242	17.453	26.585	5.00	5.5393E+00
243	18.226	22.183	5.00	1.0957E+00
244	17.886	26.503	5.00	4.0825E+00
245	17.342	26.693	5.00	6.0776E+00
246	17.560	26.496	5.00	5.0655E+00
247	17.618	26.228	5.00	4.6534E+00
248	17.528	26.754	5.00	5.3252E+00
249	17.733	26.756	5.00	4.5408E+00
250	18.375	22.578	5.00	1.1768E+00
251	18.839	24.693	5.00	1.7938E+00
252	18.082	22.652	5.00	1.3778E+00
253	17.471	24.264	5.00	3.1848E+00
254	17.479	23.766	5.00	2.5708E+00
255	18.303	23.109	5.00	1.5071E+00
256	17.694	23.745	5.00	2.3304E+00
257	17.825	23.345	5.00	1.9923E+00
258	17.872	23.363	5.00	1.9617E+00
259	17.464	24.139	5.00	3.0261E+00
260	17.671	24.255	5.00	2.7831E+00
261	17.537	24.105	5.00	2.8430E+00
262	17.535	24.181	5.00	2.9495E+00
263	18.375	23.041	5.00	1.4280E+00
264	17.946	23.354	5.00	1.8940E+00
265	18.322	23.234	5.00	1.5569E+00
266	17.871	23.446	5.00	2.0071E+00
267	18.457	23.056	5.00	1.3860E+00
268	18.912	23.198	5.00	1.1857E+00
269	18.847	23.066	5.00	1.1689E+00
270	18.931	23.070	5.00	1.1258E+00
271	18.815	23.167	5.00	1.2277E+00
272	17.654	24.088	5.00	2.6228E+00
273	18.388	23.221	5.00	1.5080E+00
274	17.554	23.728	5.00	2.4681E+00
275	17.659	23.893	5.00	2.4396E+00
276	17.445	23.969	5.00	2.7918E+00
277	17.554	23.921	5.00	2.5694E+00
278	17.752	24.260	5.00	2.6436E+00
279	18.479	23.337	5.00	1.5024E+00
280	17.642	24.022	5.00	2.5559E+00
281	17.580	24.093	5.00	2.7517E+00
282	18.448	23.188	5.00	1.4546E+00
283	17.536	23.658	5.00	2.4480E+00
284	17.455	23.844	5.00	2.6410E+00
285	18.364	23.146	5.00	1.4871E+00
286	17.668	23.823	5.00	2.3962E+00
287	17.953	23.437	5.00	1.9306E+00
288	17.572	23.825	5.00	2.5006E+00
289	17.538	23.994	5.00	2.6787E+00
290	16.804	22.744	1.00	4.1862E+00
291	10.099	24.313	1.00	1.2606E+00
292	10.584	23.765	1.00	5.9386E+00
293	12.169	24.732	2.00	1.0826E+02
294	10.749	23.252	4.00	8.0770E+00
295	10.774	24.010	5.00	1.0415E+01
296	12.417	22.105	5.00	1.2478E+02
297	10.283	22.042	5.00	1.3071E+00
298	16.041	25.034	5.00	1.5456E+01
299	16.908	25.062	5.00	5.8643E+00
300	16.519	25.093	5.00	8.4377E+00
301	16.054	25.942	5.00	1.8276E+01
302	16.207	22.205	5.00	9.3022E+00
303	16.037	22.966	5.00	1.3306E+01
304	16.564	22.273	5.00	5.4640E+00

Moderate
Aimpoint (18.583, -2.814)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	1.8623E+00
230	18.643	25.342	5.00	1.8261E+00
231	16.443	27.359	5.00	8.8926E+00
232	16.422	27.614	5.00	9.4123E+00
233	16.534	27.462	5.00	8.3510E+00
234	16.311	27.134	5.00	9.4472E+00
235	17.540	26.653	5.00	3.6387E+00
236	16.567	27.342	5.00	7.9477E+00
237	16.705	27.433	5.00	7.0589E+00
238	18.533	24.214	5.00	1.3604E+00
239	18.727	24.309	5.00	1.2939E+00
240	17.624	26.382	5.00	3.2965E+00
241	17.803	26.836	5.00	3.4928E+00
242	17.453	26.585	5.00	3.6756E+00
243	18.226	22.183	5.00	9.4912E-01
244	17.886	26.503	5.00	3.1349E+00
245	17.342	26.693	5.00	3.9086E+00
246	17.560	26.496	5.00	3.4721E+00
247	17.618	26.228	5.00	3.1540E+00
248	17.528	26.754	5.00	3.7427E+00
249	17.733	26.756	5.00	3.5081E+00
250	18.375	22.578	5.00	9.6551E-01
251	18.839	24.693	5.00	1.3838E+00
252	18.082	22.652	5.00	1.1334E+00
253	17.471	24.264	5.00	2.3741E+00
254	17.479	23.766	5.00	2.0566E+00
255	18.303	23.109	5.00	1.1762E+00
256	17.694	23.745	5.00	1.8468E+00
257	17.825	23.345	5.00	1.5952E+00
258	17.872	23.363	5.00	1.5649E+00
259	17.464	24.139	5.00	2.2737E+00
260	17.671	24.255	5.00	2.0886E+00
261	17.537	24.105	5.00	2.1455E+00
262	17.535	24.181	5.00	2.2141E+00
263	18.375	23.041	5.00	1.1114E+00
264	17.946	23.354	5.00	1.5044E+00
265	18.322	23.234	5.00	1.2002E+00
266	17.871	23.446	5.00	1.5948E+00
267	18.457	23.056	5.00	1.0674E+00
268	18.912	23.198	5.00	9.1077E-01
269	18.847	23.066	5.00	8.9828E-01
270	18.931	23.070	5.00	8.6570E-01
271	18.815	23.167	5.00	9.4132E-01
272	17.654	24.088	5.00	1.9859E+00
273	18.388	23.221	5.00	1.1540E+00
274	17.554	23.728	5.00	1.9711E+00
275	17.659	23.893	5.00	1.9260E+00
276	17.445	23.969	5.00	2.1629E+00
277	17.554	23.921	5.00	2.0372E+00
278	17.752	24.260	5.00	1.9866E+00
279	18.479	23.337	5.00	1.1338E+00
280	17.642	24.022	5.00	1.9801E+00
281	17.580	24.093	5.00	2.0799E+00
282	18.448	23.188	5.00	1.1078E+00
283	17.536	23.658	5.00	1.9618E+00
284	17.455	23.844	5.00	2.1089E+00
285	18.364	23.146	5.00	1.1488E+00
286	17.668	23.823	5.00	1.8959E+00
287	17.953	23.437	5.00	1.5267E+00
288	17.572	23.825	5.00	1.9879E+00
289	17.538	23.994	5.00	2.0763E+00
290	16.804	22.744	1.00	2.9884E+00
291	10.099	24.313	1.00	8.9267E-01
292	10.584	23.765	1.00	3.1090E+00
293	12.169	24.732	2.00	5.4697E+01
294	10.749	23.252	4.00	4.2193E+00
295	10.774	24.010	5.00	5.5652E+00
296	12.417	22.105	5.00	6.3626E+01
297	10.283	22.042	5.00	9.5060E-01
298	16.041	25.034	5.00	9.6653E+00
299	16.908	25.062	5.00	4.2119E+00
300	16.519	25.093	5.00	6.2682E+00
301	16.054	25.942	5.00	1.1249E+01
302	16.207	22.205	5.00	5.7741E+00
303	16.037	22.966	5.00	7.7303E+00
304	16.564	22.273	5.00	3.6691E+00

Light
Aimpoint (18.243, -7.727)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	1.0342E+00
230	18.643	25.342	5.00	1.0195E+00
231	16.443	27.359	5.00	2.0842E+00
232	16.422	27.614	5.00	2.1172E+00
233	16.534	27.462	5.00	1.9721E+00
234	16.311	27.134	5.00	2.3149E+00
235	17.540	26.653	5.00	1.5352E+00
236	16.567	27.342	5.00	1.9215E+00
237	16.705	27.433	5.00	1.9057E+00
238	18.533	24.214	5.00	8.9149E-01
239	18.727	24.309	5.00	8.5645E-01
240	17.624	26.382	5.00	1.4586E+00
241	17.803	26.836	5.00	1.4959E+00
242	17.453	26.585	5.00	1.5351E+00
243	18.226	22.183	5.00	6.0105E-01
244	17.886	26.503	5.00	1.4154E+00
245	17.342	26.693	5.00	1.5812E+00
246	17.560	26.496	5.00	1.4957E+00
247	17.618	26.228	5.00	1.4226E+00
248	17.528	26.754	5.00	1.5600E+00
249	17.733	26.756	5.00	1.5056E+00
250	18.375	22.578	5.00	6.3466E-01
251	18.839	24.693	5.00	8.7563E-01
252	18.082	22.652	5.00	6.9172E-01
253	17.471	24.264	5.00	1.0898E+00
254	17.479	23.766	5.00	1.0199E+00
255	18.303	23.109	5.00	7.2753E-01
256	17.694	23.745	5.00	9.5002E-01
257	17.825	23.345	5.00	8.5559E-01
258	17.872	23.363	5.00	8.4636E-01
259	17.464	24.139	5.00	1.0772E+00
260	17.671	24.255	5.00	1.0175E+00
261	17.537	24.105	5.00	1.0473E+00
262	17.535	24.181	5.00	1.0571E+00
263	18.375	23.041	5.00	7.0527E-01
264	17.946	23.354	5.00	8.2654E-01
265	18.322	23.234	5.00	7.4675E-01
266	17.871	23.446	5.00	8.5868E-01
267	18.457	23.056	5.00	6.9608E-01
268	18.912	23.198	5.00	6.5499E-01
269	18.847	23.066	5.00	6.4364E-01
270	18.931	23.070	5.00	6.3299E-01
271	18.815	23.167	5.00	6.6391E-01
272	17.654	24.088	5.00	1.0054E+00
273	18.388	23.221	5.00	7.3502E-01
274	17.554	23.728	5.00	9.9047E-01
275	17.659	23.893	5.00	9.8032E-01
276	17.445	23.969	5.00	1.0610E+00
277	17.554	23.921	5.00	1.0179E+00
278	17.752	24.260	5.00	1.0073E+00
279	18.479	23.337	5.00	7.4246E-01
280	17.642	24.022	5.00	1.0017E+00
281	17.580	24.093	5.00	1.0311E+00
282	18.448	23.188	5.00	7.2060E-01
283	17.536	23.658	5.00	9.8531E-01
284	17.455	23.844	5.00	1.0395E+00
285	18.364	23.146	5.00	7.2527E-01
286	17.668	23.823	5.00	9.6841E-01
287	17.953	23.437	5.00	8.3632E-01
288	17.572	23.825	5.00	9.9888E-01
289	17.538	23.994	5.00	1.0329E+00
290	16.804	22.744	1.00	1.0778E+00
291	10.099	24.313	1.00	5.9593E-01
292	10.584	23.765	1.00	1.5822E+00
293	12.169	24.732	2.00	1.4363E+01
294	10.749	23.252	4.00	2.3269E+00
295	10.774	24.010	5.00	2.4092E+00
296	12.417	22.105	5.00	1.8006E+01
297	10.283	22.042	5.00	8.2058E-01
298	16.041	25.034	5.00	2.4960E+00
299	16.908	25.062	5.00	1.5067E+00
300	16.519	25.093	5.00	1.7926E+00
301	16.054	25.942	5.00	2.5929E+00
302	16.207	22.205	5.00	1.5505E+00
303	16.037	22.966	5.00	2.0160E+00
304	16.564	22.273	5.00	1.1037E+00

Table D-6.2
Tularemia
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (18.540, -1.233)					Moderate Aimpoint (18.583, -2.814)					Light Aimpoint (18.243, -7.727)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	6.0751E+00	305	16.527	22.495	5.00	4.1293E+00	305	16.527	22.495	5.00	1.1801E+00
306	16.298	22.635	5.00	8.8639E+00	306	16.298	22.635	5.00	5.5632E+00	306	16.298	22.635	5.00	1.5345E+00
307	16.379	22.184	5.00	7.0702E+00	307	16.379	22.184	5.00	4.3543E+00	307	16.379	22.184	5.00	1.3294E+00
308	16.645	22.617	5.00	4.8188E+00	308	16.645	22.617	5.00	3.6654E+00	308	16.645	22.617	5.00	1.1043E+00
309	16.760	22.367	5.00	3.7544E+00	309	16.760	22.367	5.00	2.9521E+00	309	16.760	22.367	5.00	9.5422E-01
310	15.404	22.298	5.00	3.4380E+01	310	15.404	22.298	5.00	1.9450E+01	310	15.404	22.298	5.00	3.3143E+00
311	15.111	22.759	5.00	5.2696E+01	311	15.111	22.759	5.00	2.9926E+01	311	15.111	22.759	5.00	4.4051E+00
312	15.099	22.309	5.00	5.2321E+01	312	15.099	22.309	5.00	3.0256E+01	312	15.099	22.309	5.00	4.3131E+00
313	15.351	22.586	5.00	3.7133E+01	313	15.351	22.586	5.00	2.1588E+01	313	15.351	22.586	5.00	3.5492E+00
314	16.295	23.584	5.00	8.4903E+00	314	16.295	23.584	5.00	6.0408E+00	314	16.295	23.584	5.00	1.6619E+00
315	16.213	23.578	5.00	1.0150E+01	315	16.213	23.578	5.00	6.6711E+00	315	16.213	23.578	5.00	1.7256E+00
316	16.195	23.408	5.00	1.0235E+01	316	16.195	23.408	5.00	6.8182E+00	316	16.195	23.408	5.00	1.7686E+00
317	16.396	23.403	5.00	7.0065E+00	317	16.396	23.403	5.00	5.3584E+00	317	16.396	23.403	5.00	1.5321E+00
318	15.095	23.916	5.00	5.7701E+01	318	15.095	23.916	5.00	3.2386E+01	318	15.095	23.916	5.00	4.4517E+00
319	15.297	23.517	5.00	4.2238E+01	319	15.297	23.517	5.00	2.4116E+01	319	15.297	23.517	5.00	3.7264E+00
320	15.101	23.853	5.00	5.7046E+01	320	15.101	23.853	5.00	3.2118E+01	320	15.101	23.853	5.00	4.4367E+00
321	15.938	23.965	5.00	1.7565E+01	321	15.938	23.965	5.00	1.0509E+01	321	15.938	23.965	5.00	2.3007E+00
322	15.315	24.362	5.00	4.3447E+01	322	15.315	24.362	5.00	2.3918E+01	322	15.315	24.362	5.00	3.8336E+00
323	15.531	23.536	5.00	2.9049E+01	323	15.531	23.536	5.00	1.7293E+01	323	15.531	23.536	5.00	3.0968E+00
324	15.960	23.529	5.00	1.5442E+01	324	15.960	23.529	5.00	9.0090E+00	324	15.960	23.529	5.00	2.2152E+00
325	15.725	23.681	5.00	2.3259E+01	325	15.725	23.681	5.00	1.2553E+01	325	15.725	23.681	5.00	2.6996E+00
326	15.397	23.815	5.00	3.6784E+01	326	15.397	23.815	5.00	2.1438E+01	326	15.397	23.815	5.00	3.4779E+00
327	15.554	23.639	5.00	2.9148E+01	327	15.554	23.639	5.00	1.6897E+01	327	15.554	23.639	5.00	3.0635E+00
328	15.042	24.358	5.00	6.1917E+01	328	15.042	24.358	5.00	3.3939E+01	328	15.042	24.358	5.00	4.5661E+00
329	15.089	23.660	5.00	5.6839E+01	329	15.089	23.660	5.00	3.2313E+01	329	15.089	23.660	5.00	4.4999E+00
330	15.948	24.370	5.00	1.7092E+01	330	15.948	24.370	5.00	1.0893E+01	330	15.948	24.370	5.00	2.3830E+00
331	15.487	23.961	5.00	3.3894E+01	331	15.487	23.961	5.00	1.8912E+01	331	15.487	23.961	5.00	3.3153E+00
332	15.188	23.484	5.00	4.8954E+01	332	15.188	23.484	5.00	2.8010E+01	332	15.188	23.484	5.00	4.1320E+00
333	15.040	23.547	5.00	5.9612E+01	333	15.040	23.547	5.00	3.3857E+01	333	15.040	23.547	5.00	4.6887E+00
334	11.730	24.808	5.00	6.5516E+01	334	11.730	24.808	5.00	3.2280E+01	334	11.730	24.808	5.00	9.8327E+00
335	12.388	24.926	5.00	1.2991E+02	335	12.388	24.926	5.00	6.7462E+01	335	12.388	24.926	5.00	1.5704E+01
336	11.213	22.359	5.00	2.1633E+01	336	11.213	22.359	5.00	1.2469E+01	336	11.213	22.359	5.00	5.1710E+00
337	11.004	23.167	5.00	1.5054E+01	337	11.004	23.167	5.00	8.4613E+00	337	11.004	23.167	5.00	3.7581E+00
338	11.864	24.773	5.00	7.8394E+01	338	11.864	24.773	5.00	3.8118E+01	338	11.864	24.773	5.00	1.1383E+01
339	10.324	24.229	5.00	3.1215E+00	339	10.324	24.229	5.00	1.7226E+00	339	10.324	24.229	5.00	1.0050E+00
340	12.343	23.821	5.00	1.2556E+02	340	12.343	23.821	5.00	6.2130E+01	340	12.343	23.821	5.00	1.6749E+01
341	11.561	24.713	5.00	5.1105E+01	341	11.561	24.713	5.00	2.5082E+01	341	11.561	24.713	5.00	7.8911E+00
342	12.402	24.713	5.00	1.3060E+02	342	12.402	24.713	5.00	6.8404E+01	342	12.402	24.713	5.00	1.6395E+01
343	10.312	23.833	5.00	2.4698E+00	343	10.312	23.833	5.00	1.6147E+00	343	10.312	23.833	5.00	9.3173E-01
344	10.440	23.445	5.00	3.2834E+00	344	10.440	23.445	5.00	2.0903E+00	344	10.440	23.445	5.00	1.1481E+00
345	10.642	22.588	5.00	5.1062E+00	345	10.642	22.588	5.00	3.1654E+00	345	10.642	22.588	5.00	1.8702E+00
346	10.572	22.167	5.00	3.7581E+00	346	10.572	22.167	5.00	2.5899E+00	346	10.572	22.167	5.00	1.6048E+00
347	10.837	22.180	5.00	7.8200E+00	347	10.837	22.180	5.00	5.1451E+00	347	10.837	22.180	5.00	2.6509E+00
348	11.415	24.864	5.00	4.0667E+01	348	11.415	24.864	5.00	1.9923E+01	348	11.415	24.864	5.00	6.5703E+00
349	11.087	22.590	5.00	1.7120E+01	349	11.087	22.590	5.00	9.6085E+00	349	11.087	22.590	5.00	4.3087E+00
350	10.277	22.652	5.00	1.3559E+00	350	10.277	22.652	5.00	1.1525E+00	350	10.277	22.652	5.00	8.9171E-01
351	10.506	24.262	5.00	4.8830E+00	351	10.506	24.262	5.00	2.8468E+00	351	10.506	24.262	5.00	1.4638E+00
352	10.275	22.955	5.00	1.6893E+00	352	10.275	22.955	5.00	1.1687E+00	352	10.275	22.955	5.00	8.8167E-01
353	11.083	22.905	5.00	1.7838E+01	353	11.083	22.905	5.00	1.0103E+01	353	11.083	22.905	5.00	4.3270E+00
354	11.664	23.658	5.00	5.6764E+01	354	11.664	23.658	5.00	2.8149E+01	354	11.664	23.658	5.00	9.4221E+00
355	11.241	22.064	5.00	2.2675E+01	355	11.241	22.064	5.00	1.2252E+01	355	11.241	22.064	5.00	5.2057E+00
356	16.541	25.512	5.00	8.8556E+00	356	16.541	25.512	5.00	6.4368E+00	356	16.541	25.512	5.00	1.8534E+00
357	16.678	25.749	5.00	8.7526E+00	357	16.678	25.749	5.00	5.7023E+00	357	16.678	25.749	5.00	1.7577E+00
358	16.830	25.172	5.00	6.3095E+00	358	16.830	25.172	5.00	4.5974E+00	358	16.830	25.172	5.00	1.5769E+00
359	16.393	25.776	5.00	1.1137E+01	359	16.393	25.776	5.00	7.9376E+00	359	16.393	25.776	5.00	2.0454E+00
360	16.612	25.614	5.00	8.7697E+00	360	16.612	25.614	5.00	6.0663E+00	360	16.612	25.614	5.00	1.8046E+00
361	16.793	25.451	5.00	6.9670E+00	361	16.793	25.451	5.00	4.7175E+00	361	16.793	25.451	5.00	1.6377E+00
362	16.299	25.776	5.00	1.2784E+01	362	16.299	25.776	5.00	8.7102E+00	362	16.299	25.776	5.00	2.1440E+00
363	16.662	25.350	5.00	7.3446E+00	363	16.662	25.350	5.00	5.5096E+00	363	16.662	25.350	5.00	1.7298E+00
364	16.154	25.796	5.00	1.5836E+01	364	16.154	25.796	5.00	1.0033E+01	364	16.154	25.796	5.00	2.3891E+00
365	16.690	25.195	5.00	6.9488E+00	365	16.690	25.195	5.00	5.3513E+00	365	16.690	25.195	5.00	1.6835E+00
366	16.408	25.423	5.00	1.0279E+01	366	16.408	25.423	5.00	7.2179E+00	366	16.408	25.423	5.00	1.9532E+00
367	16.439	22.517	5.00	7.0558E+00	367	16.439	22.517	5.00	4.6145E+00	367	16.439	22.517	5.00	1.3070E+00
368	16.261	25.626	5.00	1.3359E+01	368	16.261	25.626	5.00	8.7725E+00	368	16.261	25.626	5.00	2.1755E+00
369	16.461	25.593	5.00	9.8014E+00	369	16.461	25.593	5.00	7.1429E+00	369	16.461	25.593	5.00	1.9352E+00
370	11.730	23.215	5.00	6.1338E+01	370	11.730	23.215	5.00	3.0650E+01	370	11.730	23.215	5.00	1.0456E+01
371	11.800	22.452	5.00	6.5740E+01	371	11.800	22.452	5.00	3.3393E+01	371	11.800	22.452	5.00	1.1281E+01
372	12.048	22.765	5.00	8.9875E+01	372	12.048	22.765	5.00	4.5601E+01	372	12.048	22.765	5.00	1.4083E+01
373	11.734	22.345	5.00	5.8851E+01	373	11.734	22.345	5.00	3.0392E+01	373	11.734	22.345	5.00	1.0320E+01
374	16.417	23.547	5.00	7.0434E+00	374	16.417	23.547	5.00	5.1853E+00	374	16.417	23.547	5.00	1.5582E+00
375	16.323	23.462	5.00	7.9344E+00	375	16.323	23.462	5.00	5.8536E+00	375	16.323	23.462	5.00	1.6036E+00
376	15.643	24.224	5.00	2.7379E+01	376	15.643	24.224	5.00	1.5132E+01	376	15.643	24.224	5.00	3.0238E+00
377	15.630	24.039	5.00	2.7993E+01	377	15.630	24.039	5.00	1.4800E+01	377	15.630	24.039	5.00	3.0057E+00
378	15.383	24.323	5.00	3.9875E+01	378	15.383	24.323	5.00	2.1709E+01	378	15.383	24.323	5.00	3.6591E+00
379	15.789	24.075	5.00	2.2135E+01	379	15.789	24.075	5.00	1.2692E+01	379	15.789	24.075	5.00	2.6577E+00
380	15.542	24.250	5.00	3.2038E+01	380	15.542	24.250	5.00	1.6761E+01	380	15.542	24.250	5.00	3.2617E+00

Table D-6.2
Tularemia
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (18.540, -1.233)					Moderate Aimpoint (18.583, -2.814)					Light Aimpoint (18.243, -7.727)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	7.5753E+00	381	16.580	25.286	5.00	5.9866E+00	381	16.580	25.286	5.00	1.7847E+00
382	16.104	25.353	5.00	1.5462E+01	382	16.104	25.353	5.00	9.3736E+00	382	16.104	25.353	5.00	2.4425E+00
383	16.330	25.572	5.00	1.1947E+01	383	16.330	25.572	5.00	8.1022E+00	383	16.330	25.572	5.00	2.0578E+00
384	16.440	25.136	5.00	9.4543E+00	384	16.440	25.136	5.00	6.7555E+00	384	16.440	25.136	5.00	1.9030E+00
385	16.299	25.419	5.00	1.2172E+01	385	16.299	25.419	5.00	8.0270E+00	385	16.299	25.419	5.00	2.1196E+00
386	16.166	25.389	5.00	1.4474E+01	386	16.166	25.389	5.00	8.9874E+00	386	16.166	25.389	5.00	2.3404E+00
387	16.148	25.269	5.00	1.4270E+01	387	16.148	25.269	5.00	8.7657E+00	387	16.148	25.269	5.00	2.3622E+00
388	15.230	22.482	5.00	4.4841E+01	388	15.230	22.482	5.00	2.5556E+01	388	15.230	22.482	5.00	3.9279E+00
389	15.549	22.469	5.00	2.7603E+01	389	15.549	22.469	5.00	1.6720E+01	389	15.549	22.469	5.00	2.9379E+00
390	15.379	22.746	5.00	3.5223E+01	390	15.379	22.746	5.00	2.1152E+01	390	15.379	22.746	5.00	3.4887E+00
391	15.412	22.450	5.00	3.3795E+01	391	15.412	22.450	5.00	1.9783E+01	391	15.412	22.450	5.00	3.3345E+00
392	15.295	22.813	5.00	3.9748E+01	392	15.295	22.813	5.00	2.3440E+01	392	15.295	22.813	5.00	3.7647E+00
393	15.532	22.696	5.00	2.8480E+01	393	15.532	22.696	5.00	1.7296E+01	393	15.532	22.696	5.00	3.0115E+00
394	15.327	22.374	5.00	3.8853E+01	394	15.327	22.374	5.00	2.2077E+01	394	15.327	22.374	5.00	3.5784E+00
395	15.210	22.395	5.00	4.5916E+01	395	15.210	22.395	5.00	2.6295E+01	395	15.210	22.395	5.00	3.9721E+00
396	15.440	22.542	5.00	3.2192E+01	396	15.440	22.542	5.00	1.9347E+01	396	15.440	22.542	5.00	3.2710E+00
397	16.906	22.690	5.00	3.7139E+00	397	16.906	22.690	5.00	2.5189E+00	397	16.906	22.690	5.00	1.0141E+00
398	16.833	22.662	5.00	3.9638E+00	398	16.833	22.662	5.00	2.8343E+00	398	16.833	22.662	5.00	1.0363E+00
399	16.059	22.445	5.00	1.2224E+01	399	16.059	22.445	5.00	7.7289E+00	399	16.059	22.445	5.00	1.8487E+00
400	16.153	22.847	5.00	1.1095E+01	400	16.153	22.847	5.00	6.7621E+00	400	16.153	22.847	5.00	1.8004E+00
401	16.293	22.563	5.00	8.8193E+00	401	16.293	22.563	5.00	5.4883E+00	401	16.293	22.563	5.00	1.5278E+00
402	16.343	22.889	5.00	8.4239E+00	402	16.343	22.889	5.00	5.5510E+00	402	16.343	22.889	5.00	1.4988E+00
403	16.054	22.672	5.00	1.2808E+01	403	16.054	22.672	5.00	7.6911E+00	403	16.054	22.672	5.00	1.9239E+00
404	16.286	22.732	5.00	9.1243E+00	404	16.286	22.732	5.00	5.7600E+00	404	16.286	22.732	5.00	1.5694E+00
405	16.114	22.560	5.00	1.1592E+01	405	16.114	22.560	5.00	6.9068E+00	405	16.114	22.560	5.00	1.7987E+00
406	15.553	22.564	5.00	2.7576E+01	406	15.553	22.564	5.00	1.6741E+01	406	15.553	22.564	5.00	2.9385E+00
407	16.372	23.461	5.00	7.2095E+00	407	16.372	23.461	5.00	5.5158E+00	407	16.372	23.461	5.00	1.5671E+00
408	16.223	23.534	5.00	9.8428E+00	408	16.223	23.534	5.00	6.5717E+00	408	16.223	23.534	5.00	1.7103E+00
409	12.089	22.312	5.00	9.3436E+01	409	12.089	22.312	5.00	4.6876E+01	409	12.089	22.312	5.00	1.4761E+01
410	16.318	23.537	5.00	7.9797E+00	410	16.318	23.537	5.00	5.8831E+00	410	16.318	23.537	5.00	1.6303E+00
411	11.938	24.217	5.00	8.4059E+01	411	11.938	24.217	5.00	4.1711E+01	411	11.938	24.217	5.00	1.2229E+01
412	11.217	24.786	5.00	2.7678E+01	412	11.217	24.786	5.00	1.4146E+01	412	11.217	24.786	5.00	5.2002E+00
413	15.124	24.166	5.00	5.5756E+01	413	15.124	24.166	5.00	3.0725E+01	413	15.124	24.166	5.00	4.2804E+00
414	16.882	25.906	5.00	7.6432E+00	414	16.882	25.906	5.00	5.0728E+00	414	16.882	25.906	5.00	1.5889E+00
415	16.328	22.349	5.00	8.0194E+00	415	16.328	22.349	5.00	4.9326E+00	415	16.328	22.349	5.00	1.4269E+00
416	16.932	22.046	5.00	2.5717E+00	416	16.932	22.046	5.00	2.1078E+00	416	16.932	22.046	5.00	8.4947E-01
417	16.754	22.038	5.00	3.5504E+00	417	16.754	22.038	5.00	2.5989E+00	417	16.754	22.038	5.00	9.1127E-01
418	16.483	22.377	5.00	6.4077E+00	418	16.483	22.377	5.00	4.1999E+00	418	16.483	22.377	5.00	1.2205E+00
419	16.952	22.920	5.00	3.7342E+00	419	16.952	22.920	5.00	2.5159E+00	419	16.952	22.920	5.00	1.0617E+00
420	15.586	22.297	5.00	2.5730E+01	420	15.586	22.297	5.00	1.5589E+01	420	15.586	22.297	5.00	2.8011E+00
421	15.583	22.776	5.00	2.6192E+01	421	15.583	22.776	5.00	1.6016E+01	421	15.583	22.776	5.00	2.8571E+00
422	16.365	23.575	5.00	7.5953E+00	422	16.365	23.575	5.00	5.5414E+00	422	16.365	23.575	5.00	1.6052E+00
423	15.887	23.801	5.00	1.8509E+01	423	15.887	23.801	5.00	1.0723E+01	423	15.887	23.801	5.00	2.3721E+00
424	15.635	23.695	5.00	2.6565E+01	424	15.635	23.695	5.00	1.4845E+01	424	15.635	23.695	5.00	2.8984E+00
425	15.280	23.965	5.00	4.4383E+01	425	15.280	23.965	5.00	2.5133E+01	425	15.280	23.965	5.00	3.8004E+00
426	15.202	23.813	5.00	4.9753E+01	426	15.202	23.813	5.00	2.7937E+01	426	15.202	23.813	5.00	4.0458E+00
427	15.700	23.559	5.00	2.3419E+01	427	15.700	23.559	5.00	1.3150E+01	427	15.700	23.559	5.00	2.7427E+00
428	15.562	24.362	5.00	3.0934E+01	428	15.562	24.362	5.00	1.6707E+01	428	15.562	24.362	5.00	3.2432E+00
429	15.494	23.779	5.00	3.2525E+01	429	15.494	23.779	5.00	1.8666E+01	429	15.494	23.779	5.00	3.2436E+00
430	15.039	23.942	5.00	6.1924E+01	430	15.039	23.942	5.00	3.4818E+01	430	15.039	23.942	5.00	4.6727E+00
431	15.922	23.704	5.00	1.7214E+01	431	15.922	23.704	5.00	1.0021E+01	431	15.922	23.704	5.00	2.2922E+00
432	10.754	23.011	5.00	8.0988E+00	432	10.754	23.011	5.00	4.6252E+00	432	10.754	23.011	5.00	2.4560E+00
433	10.232	22.792	5.00	1.2009E+00	433	10.232	22.792	5.00	1.0109E+00	433	10.232	22.792	5.00	8.0336E-01
434	10.613	22.934	5.00	4.7635E+00	434	10.613	22.934	5.00	3.2175E+00	434	10.613	22.934	5.00	1.8529E+00
435	10.858	22.532	5.00	9.7880E+00	435	10.858	22.532	5.00	5.8785E+00	435	10.858	22.532	5.00	2.9643E+00
436	12.341	22.320	5.00	1.1770E+02	436	12.341	22.320	5.00	6.0292E+01	436	12.341	22.320	5.00	1.7345E+01
437	11.141	24.101	5.00	2.4063E+01	437	11.141	24.101	5.00	1.2233E+01	437	11.141	24.101	5.00	4.6827E+00
438	10.477	23.225	5.00	3.2154E+00	438	10.477	23.225	5.00	2.0863E+00	438	10.477	23.225	5.00	1.3212E+00
439	10.064	22.060	5.00	4.0111E-01	439	10.064	22.060	5.00	4.5890E-01	439	10.064	22.060	5.00	4.8895E-01
440	12.398	23.116	5.00	1.2447E+02	440	12.398	23.116	5.00	6.2919E+01	440	12.398	23.116	5.00	1.7413E+01
441	10.091	24.893	5.00	1.5918E+00	441	10.091	24.893	5.00	7.9363E-01	441	10.091	24.893	5.00	5.2053E-01
442	11.211	23.859	5.00	2.6962E+01	442	11.211	23.859	5.00	1.3631E+01	442	11.211	23.859	5.00	5.0810E+00
443	11.763	22.716	5.00	6.3251E+01	443	11.763	22.716	5.00	3.1886E+01	443	11.763	22.716	5.00	1.0953E+01
444	11.829	22.324	5.00	6.7857E+01	444	11.829	22.324	5.00	3.4502E+01	444	11.829	22.324	5.00	1.1558E+01
445	16.268	23.434	5.00	8.9355E+00	445	16.268	23.434	5.00	6.2343E+00	445	16.268	23.434	5.00	1.6358E+00
446	15.763	24.273	5.00	2.3250E+01	446	15.763	24.273	5.00	1.3447E+01	446	15.763	24.273	5.00	2.7619E+00
447	15.836	24.200	5.00	2.0846E+01	447	15.836	24.200	5.00	1.2281E+01	447	15.836	24.200	5.00	2.5808E+00
448	15.420	24.130	5.00	3.7605E+01	448	15.420	24.130	5.00	2.0821E+01	448	15.420	24.130	5.00	3.5200E+00
449	16.354	25.040	5.00	1.0688E+01	449	16.354	25.040	5.00	7.2026E+00	449	16.354	25.040	5.00	2.0237E+00
450	16.268	25.222	5.00	1.2009E+01	450	16.268	25.222	5.00	7.8822E+00	450	16.268	25.222	5.00	2.1667E+00
451	16.218	25.131	5.00	1.2574E+01	451	16.218	25.131	5.00	8.1241E+00	451	16.218	25.131	5.00	2.2368E+00
452	15.441	22.716	5.00	3.2431E+01	452	15.441	22.716	5.00	1.9550E+01	452	15.441	22.716	5.00	3.2920E+00
453	15.179	22.564	5.00	4.8164E+01	453	15.179	22.564	5.00	2.7441E+01	453	15.179	22.564	5.00	4.1234E+00
454	15.508	22.325	5.00	2.8747E+01	454	15.508	22.325	5.00	1.7297E+01	454	15.508	22.325	5.00	3.0261E+00
455	15.079	22.573	5.00	5.4792E+01	455	15.079	22.573	5.00	3.1310E+01	455	15.079	22.573	5.00	4.4812E+00
456	15.232	22.676	5.00	4.4571E+01	456	15.232	22.676	5.00	2.5258E+01	456	15.232	22.676	5.00	3.9538E+00

Table D-6.2
Tularemia
Support Brigade

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (18.540, -1.233)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	9.1985E+00
458	16.114	22.719	5.00	1.1787E+01
459	16.557	22.774	5.00	5.7222E+00
460	16.473	22.855	5.00	6.7111E+00
461	16.578	22.896	5.00	5.4023E+00
462	16.264	23.495	5.00	8.9401E+00
463	16.889	25.306	5.00	6.1851E+00
464	16.909	25.522	5.00	6.5144E+00
465	16.790	25.730	5.00	7.8798E+00
466	16.535	25.774	5.00	9.9506E+00
467	16.101	25.606	5.00	1.6499E+01
468	16.390	25.219	5.00	1.0066E+01
469	16.510	25.346	5.00	8.4487E+00

Moderate
Aimpoint (18.583, -2.814)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	6.0148E+00
458	16.114	22.719	5.00	6.8329E+00
459	16.557	22.774	5.00	4.2111E+00
460	16.473	22.855	5.00	4.7145E+00
461	16.578	22.896	5.00	4.1691E+00
462	16.264	23.495	5.00	6.2683E+00
463	16.889	25.306	5.00	4.3217E+00
464	16.909	25.522	5.00	4.3847E+00
465	16.790	25.730	5.00	5.1616E+00
466	16.535	25.774	5.00	6.8067E+00
467	16.101	25.606	5.00	1.0104E+01
468	16.390	25.219	5.00	7.1059E+00
469	16.510	25.346	5.00	6.4129E+00

Light
Aimpoint (18.243, -7.727)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	1.6010E+00
458	16.114	22.719	5.00	1.8381E+00
459	16.557	22.774	5.00	1.2111E+00
460	16.473	22.855	5.00	1.2929E+00
461	16.578	22.896	5.00	1.2465E+00
462	16.264	23.495	5.00	1.6587E+00
463	16.889	25.306	5.00	1.5500E+00
464	16.909	25.522	5.00	1.5512E+00
465	16.790	25.730	5.00	1.6587E+00
466	16.535	25.774	5.00	1.9008E+00
467	16.101	25.606	5.00	2.4655E+00
468	16.390	25.219	5.00	1.9783E+00
469	16.510	25.346	5.00	1.8524E+00

Table D-6.3
Tularemia
Support Brigade

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (21.100, 9.276)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.7306E+02
2	18.822	27.915	2.00	3.3269E+02
3	17.181	23.524	2.00	2.9209E+02
4	18.493	25.220	3.00	2.9943E+02
5	16.903	27.198	3.00	3.3718E+02
6	16.187	27.848	4.00	3.5389E+02
7	16.933	27.851	5.00	3.4983E+02
8	17.462	26.876	5.00	3.2468E+02
9	17.366	26.775	5.00	3.2309E+02
10	18.147	27.560	5.00	3.3500E+02
11	17.742	26.629	5.00	3.1846E+02
12	18.130	27.247	5.00	3.2758E+02
13	17.460	26.751	5.00	3.2169E+02
14	18.595	27.455	5.00	3.2798E+02
15	19.307	26.354	5.00	3.0073E+02
16	19.346	25.560	5.00	2.9564E+02
17	19.516	26.029	5.00	2.8951E+02
18	18.420	27.447	5.00	3.2956E+02
19	18.212	27.476	5.00	3.3232E+02
20	19.204	26.454	5.00	3.0561E+02
21	18.222	27.296	5.00	3.2785E+02
22	19.922	25.515	5.00	2.6769E+02
23	18.087	27.398	5.00	3.3164E+02
24	19.801	25.844	5.00	2.7354E+02
25	19.210	25.865	5.00	3.0031E+02
26	18.329	27.823	5.00	3.3980E+02
27	18.712	27.105	5.00	3.1849E+02
28	18.856	27.306	5.00	3.2002E+02
29	18.374	27.844	5.00	3.3991E+02
30	18.405	27.220	5.00	3.2414E+02
31	18.118	27.716	5.00	3.3910E+02
32	18.658	27.207	5.00	3.2115E+02
33	18.081	27.914	5.00	3.4351E+02
34	18.942	27.051	5.00	3.1518E+02
35	18.597	25.229	5.00	2.9931E+02
36	18.520	27.504	5.00	3.2997E+02
37	18.503	25.254	5.00	2.9956E+02
38	19.604	25.703	5.00	2.8453E+02
39	18.591	24.662	5.00	2.9735E+02
40	18.651	25.229	5.00	2.9923E+02
41	18.896	23.788	5.00	2.8927E+02
42	18.853	24.109	5.00	2.9170E+02
43	18.892	24.476	5.00	2.9512E+02
44	18.936	24.319	5.00	2.9322E+02
45	18.777	24.732	5.00	2.9735E+02
46	18.921	24.089	5.00	2.9133E+02
47	17.923	22.204	5.00	2.7274E+02
48	17.187	23.651	5.00	2.9303E+02
49	17.468	24.443	5.00	2.9790E+02
50	17.487	24.398	5.00	2.9775E+02
51	18.556	25.363	5.00	2.9994E+02
52	17.293	24.340	5.00	2.9777E+02
53	17.202	24.669	5.00	2.9911E+02
54	17.418	24.675	5.00	2.9880E+02
55	17.339	24.697	5.00	2.9901E+02
56	17.274	24.597	5.00	2.9870E+02
57	17.347	24.131	5.00	2.9708E+02
58	17.336	24.001	5.00	2.9609E+02
59	17.205	23.842	5.00	2.9483E+02
60	17.421	24.329	5.00	2.9762E+02
61	17.701	26.488	5.00	3.1723E+02
62	17.464	26.662	5.00	3.1981E+02
63	18.818	24.344	5.00	2.9401E+02
64	18.630	24.478	5.00	2.9621E+02
65	18.806	24.225	5.00	2.9280E+02
66	18.725	24.470	5.00	2.9574E+02
67	18.548	24.460	5.00	2.9634E+02
68	17.659	26.754	5.00	3.2002E+02
69	17.555	26.861	5.00	3.2351E+02
70	18.282	22.390	5.00	2.7395E+02
71	17.598	26.569	5.00	3.1842E+02
72	17.445	26.254	5.00	3.1600E+02
73	17.815	26.257	5.00	3.1453E+02
74	17.693	26.866	5.00	3.2242E+02
75	17.678	26.639	5.00	3.1880E+02
76	17.409	26.724	5.00	3.2149E+02

Moderate
Aimpoint (20.758, 10.216)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.1869E+02
2	18.822	27.915	2.00	1.5357E+02
3	17.181	23.524	2.00	1.4189E+02
4	18.493	25.220	3.00	1.4697E+02
5	16.903	27.198	3.00	1.5765E+02
6	16.187	27.848	4.00	1.6617E+02
7	16.933	27.851	5.00	1.6247E+02
8	17.462	26.876	5.00	1.5569E+02
9	17.366	26.775	5.00	1.5524E+02
10	18.147	27.560	5.00	1.5747E+02
11	17.742	26.629	5.00	1.5341E+02
12	18.130	27.247	5.00	1.5619E+02
13	17.460	26.751	5.00	1.5488E+02
14	18.595	27.455	5.00	1.5537E+02
15	19.307	26.354	5.00	1.4253E+02
16	19.346	25.560	5.00	1.4348E+02
17	19.516	26.029	5.00	1.3772E+02
18	18.420	27.447	5.00	1.5599E+02
19	18.212	27.476	5.00	1.5688E+02
20	19.204	26.454	5.00	1.4502E+02
21	18.222	27.296	5.00	1.5606E+02
22	19.922	25.515	5.00	1.2430E+02
23	18.087	27.398	5.00	1.5698E+02
24	19.801	25.844	5.00	1.2822E+02
25	19.210	25.865	5.00	1.4586E+02
26	18.329	27.823	5.00	1.5808E+02
27	18.712	27.105	5.00	1.5290E+02
28	18.856	27.306	5.00	1.5251E+02
29	18.374	27.844	5.00	1.5803E+02
30	18.405	27.220	5.00	1.5500E+02
31	18.118	27.716	5.00	1.5827E+02
32	18.658	27.207	5.00	1.5377E+02
33	18.081	27.914	5.00	1.5930E+02
34	18.942	27.051	5.00	1.5054E+02
35	18.597	25.229	5.00	1.4687E+02
36	18.520	27.504	5.00	1.5589E+02
37	18.503	25.254	5.00	1.4714E+02
38	19.604	25.703	5.00	1.3582E+02
39	18.591	24.662	5.00	1.4438E+02
40	18.651	25.229	5.00	1.4679E+02
41	18.896	23.788	5.00	1.3715E+02
42	18.853	24.109	5.00	1.4066E+02
43	18.892	24.476	5.00	1.4230E+02
44	18.936	24.319	5.00	1.4141E+02
45	18.777	24.732	5.00	1.4439E+02
46	18.921	24.089	5.00	1.4043E+02
47	17.923	22.204	5.00	1.1885E+02
48	17.187	23.651	5.00	1.4219E+02
49	17.468	24.443	5.00	1.4528E+02
50	17.487	24.398	5.00	1.4513E+02
51	18.556	25.363	5.00	1.4768E+02
52	17.293	24.340	5.00	1.4517E+02
53	17.202	24.669	5.00	1.4614E+02
54	17.418	24.675	5.00	1.4597E+02
55	17.339	24.697	5.00	1.4610E+02
56	17.274	24.597	5.00	1.4588E+02
57	17.347	24.131	5.00	1.4400E+02
58	17.336	24.001	5.00	1.4327E+02
59	17.205	23.842	5.00	1.4272E+02
60	17.421	24.329	5.00	1.4501E+02
61	17.701	26.488	5.00	1.5261E+02
62	17.464	26.662	5.00	1.5430E+02
63	18.818	24.344	5.00	1.4175E+02
64	18.630	24.478	5.00	1.4302E+02
65	18.806	24.225	5.00	1.4126E+02
66	18.725	24.470	5.00	1.4272E+02
67	18.548	24.460	5.00	1.4312E+02
68	17.659	26.754	5.00	1.5445E+02
69	17.555	26.861	5.00	1.5540E+02
70	18.282	22.390	5.00	1.1954E+02
71	17.598	26.569	5.00	1.5338E+02
72	17.445	26.254	5.00	1.5180E+02
73	17.815	26.257	5.00	1.5085E+02
74	17.693	26.866	5.00	1.5512E+02
75	17.678	26.639	5.00	1.5364E+02
76	17.409	26.724	5.00	1.5482E+02

Light
Aimpoint (20.459, 9.575)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.5906E+01
2	18.822	27.915	2.00	3.0480E+01
3	17.181	23.524	2.00	2.8806E+01
4	18.493	25.220	3.00	2.9542E+01
5	16.903	27.198	3.00	3.2423E+01
6	16.187	27.848	4.00	3.4472E+01
7	16.933	27.851	5.00	3.3990E+01
8	17.462	26.876	5.00	3.1642E+01
9	17.366	26.775	5.00	3.1574E+01
10	18.147	27.560	5.00	3.2110E+01
11	17.742	26.629	5.00	3.1257E+01
12	18.130	27.247	5.00	3.1655E+01
13	17.460	26.751	5.00	3.1513E+01
14	18.595	27.455	5.00	3.0580E+01
15	19.307	26.354	5.00	2.6685E+01
16	19.346	25.560	5.00	2.6541E+01
17	19.516	26.029	5.00	2.5348E+01
18	18.420	27.447	5.00	3.1155E+01
19	18.212	27.476	5.00	3.1815E+01
20	19.204	26.454	5.00	2.7331E+01
21	18.222	27.296	5.00	3.1653E+01
22	19.922	25.515	5.00	2.1427E+01
23	18.087	27.398	5.00	3.1834E+01
24	19.801	25.844	5.00	2.2295E+01
25	19.210	25.865	5.00	2.7167E+01
26	18.329	27.823	5.00	3.2010E+01
27	18.712	27.105	5.00	3.0023E+01
28	18.856	27.306	5.00	2.9575E+01
29	18.374	27.844	5.00	3.1899E+01
30	18.405	27.220	5.00	3.1155E+01
31	18.118	27.716	5.00	3.2521E+01
32	18.658	27.207	5.00	3.0256E+01
33	18.081	27.914	5.00	3.2988E+01
34	18.942	27.051	5.00	2.9105E+01
35	18.597	25.229	5.00	2.9447E+01
36	18.520	27.504	5.00	3.0851E+01
37	18.503	25.254	5.00	2.9536E+01
38	19.604	25.703	5.00	2.4823E+01
39	18.591	24.662	5.00	2.9110E+01
40	18.651	25.229	5.00	2.9394E+01
41	18.896	23.788	5.00	2.8076E+01
42	18.853	24.109	5.00	2.8400E+01
43	18.892	24.476	5.00	2.8623E+01
44	18.936	24.319	5.00	2.8475E+01
45	18.777	24.732	5.00	2.8907E+01
46	18.921	24.089	5.00	2.8262E+01
47	17.923	22.204	5.00	2.5873E+01
48	17.187	23.651	5.00	2.8946E+01
49	17.468	24.443	5.00	2.9510E+01
50	17.487	24.398	5.00	2.9460E+01
51	18.556	25.363	5.00	2.9504E+01
52	17.293	24.340	5.00	2.9464E+01
53	17.202	24.669	5.00	2.9743E+01
54	17.418	24.675	5.00	2.9730E+01
55	17.339	24.697	5.00	2.9741E+01
56	17.274	24.597	5.00	2.9719E+01
57	17.347	24.131	5.00	2.9261E+01
58	17.336	24.001	5.00	2.9178E+01
59	17.205	23.842	5.00	2.9096E+01
60	17.421	24.329	5.00	2.9413E+01
61	17.701	26.488	5.00	3.1141E+01
62	17.464	26.662	5.00	3.1421E+01
63	18.818	24.344	5.00	2.8670E+01
64	18.630	24.478	5.00	2.8978E+01
65	18.806	24.225	5.00	2.8594E+01
66	18.725	24.470	5.00	2.8849E+01
67	18.548	24.460	5.00	2.9079E+01
68	17.659	26.754	5.00	3.1428E+01
69	17.555	26.861	5.00	3.1590E+01
70	18.282	22.390	5.00	2.6050E+01
71	17.598	26.569	5.00	3.1270E+01
72	17.445	26.254	5.00	3.0993E+01
73	17.815	26.257	5.00	3.0787E+01
74	17.693	26.866	5.00	3.1519E+01
75	17.678	26.639	5.00	3.1304E+01
76	17.409	26.724	5.00	3.1506E+01

Table D-6.3
Tularemia
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (21.100, 9.276)					Moderate Aimpoint (20.758, 10.216)					Light Aimpoint (20.459, 9.575)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	3.1693E+02	77	17.784	26.491	5.00	1.5241E+02	77	17.784	26.491	5.00	3.1097E+01
78	17.875	26.374	5.00	3.1540E+02	78	17.875	26.374	5.00	1.5142E+02	78	17.875	26.374	5.00	3.0888E+01
79	18.238	22.525	5.00	2.7798E+02	79	18.238	22.525	5.00	1.2269E+02	79	18.238	22.525	5.00	2.6431E+01
80	18.435	22.682	5.00	2.8009E+02	80	18.435	22.682	5.00	1.2405E+02	80	18.435	22.682	5.00	2.6588E+01
81	17.870	26.656	5.00	3.1823E+02	81	17.870	26.656	5.00	1.5327E+02	81	17.870	26.656	5.00	3.1210E+01
82	17.332	26.414	5.00	3.1784E+02	82	17.332	26.414	5.00	1.5300E+02	82	17.332	26.414	5.00	3.1233E+01
83	18.456	22.521	5.00	2.7559E+02	83	18.456	22.521	5.00	1.2062E+02	83	18.456	22.521	5.00	2.6195E+01
84	17.736	26.324	5.00	3.1551E+02	84	17.736	26.324	5.00	1.5148E+02	84	17.736	26.324	5.00	3.0921E+01
85	17.884	22.396	5.00	2.7818E+02	85	17.884	22.396	5.00	1.2317E+02	85	17.884	22.396	5.00	2.6473E+01
86	17.487	26.466	5.00	3.1785E+02	86	17.487	26.466	5.00	1.5300E+02	86	17.487	26.466	5.00	3.1216E+01
87	17.977	22.662	5.00	2.8325E+02	87	17.977	22.662	5.00	1.2767E+02	87	17.977	22.662	5.00	2.6992E+01
88	18.843	24.530	5.00	2.9591E+02	88	18.843	24.530	5.00	1.4281E+02	88	18.843	24.530	5.00	2.8717E+01
89	18.290	22.615	5.00	2.7982E+02	89	18.290	22.615	5.00	1.2401E+02	89	18.290	22.615	5.00	2.6588E+01
90	18.430	22.295	5.00	2.7008E+02	90	18.430	22.295	5.00	1.1622E+02	90	18.430	22.295	5.00	2.5417E+01
91	17.898	22.639	5.00	2.8331E+02	91	17.898	22.639	5.00	1.2788E+02	91	17.898	22.639	5.00	2.7012E+01
92	18.185	22.679	5.00	2.8261E+02	92	18.185	22.679	5.00	1.2620E+02	92	18.185	22.679	5.00	2.6839E+01
93	17.348	26.251	5.00	3.1622E+02	93	17.348	26.251	5.00	1.5195E+02	93	17.348	26.251	5.00	3.1044E+01
94	17.418	26.441	5.00	3.1788E+02	94	17.418	26.441	5.00	1.5301E+02	94	17.418	26.441	5.00	3.1222E+01
95	17.937	26.836	5.00	3.1981E+02	95	17.937	26.836	5.00	1.5434E+02	95	17.937	26.836	5.00	3.1350E+01
96	18.540	25.208	5.00	2.9931E+02	96	18.540	25.208	5.00	1.4684E+02	96	18.540	25.208	5.00	2.9497E+01
97	18.546	25.327	5.00	2.9980E+02	97	18.546	25.327	5.00	1.4749E+02	97	18.546	25.327	5.00	2.9507E+01
98	17.590	26.733	5.00	3.2012E+02	98	17.590	26.733	5.00	1.5447E+02	98	17.590	26.733	5.00	3.1442E+01
99	17.775	26.941	5.00	3.2351E+02	99	17.775	26.941	5.00	1.5545E+02	99	17.775	26.941	5.00	3.1548E+01
100	17.232	23.912	5.00	2.9546E+02	100	17.232	23.912	5.00	1.4303E+02	100	17.232	23.912	5.00	2.9138E+01
101	17.439	24.597	5.00	2.9844E+02	101	17.439	24.597	5.00	1.4573E+02	101	17.439	24.597	5.00	2.9669E+01
102	17.175	24.255	5.00	2.9752E+02	102	17.175	24.255	5.00	1.4506E+02	102	17.175	24.255	5.00	2.9417E+01
103	17.359	24.059	5.00	2.9662E+02	103	17.359	24.059	5.00	1.4355E+02	103	17.359	24.059	5.00	2.9212E+01
104	17.452	24.521	5.00	2.9814E+02	104	17.452	24.521	5.00	1.4551E+02	104	17.452	24.521	5.00	2.9591E+01
105	17.223	23.804	5.00	2.9441E+02	105	17.223	23.804	5.00	1.4253E+02	105	17.223	23.804	5.00	2.9068E+01
106	17.181	24.103	5.00	2.9699E+02	106	17.181	24.103	5.00	1.4423E+02	106	17.181	24.103	5.00	2.9274E+01
107	17.369	24.259	5.00	2.9748E+02	107	17.369	24.259	5.00	1.4471E+02	107	17.369	24.259	5.00	2.9360E+01
108	17.177	24.439	5.00	2.9814E+02	108	17.177	24.439	5.00	1.4558E+02	108	17.177	24.439	5.00	2.9598E+01
109	17.196	24.503	5.00	2.9839E+02	109	17.196	24.503	5.00	1.4572E+02	109	17.196	24.503	5.00	2.9655E+01
110	17.283	23.842	5.00	2.9463E+02	110	17.283	23.842	5.00	1.4253E+02	110	17.283	23.842	5.00	2.9082E+01
111	17.266	23.993	5.00	2.9618E+02	111	17.266	23.993	5.00	1.4340E+02	111	17.266	23.993	5.00	2.9185E+01
112	17.244	24.171	5.00	2.9722E+02	112	17.244	24.171	5.00	1.4447E+02	112	17.244	24.171	5.00	2.9312E+01
113	17.262	24.275	5.00	2.9757E+02	113	17.262	24.275	5.00	1.4502E+02	113	17.262	24.275	5.00	2.9409E+01
114	17.357	23.679	5.00	2.9282E+02	114	17.357	23.679	5.00	1.4194E+02	114	17.357	23.679	5.00	2.8919E+01
115	17.323	24.549	5.00	2.9842E+02	115	17.323	24.549	5.00	1.4571E+02	115	17.323	24.549	5.00	2.9660E+01
116	17.342	23.597	5.00	2.9226E+02	116	17.342	23.597	5.00	1.4175E+02	116	17.342	23.597	5.00	2.8831E+01
117	17.349	23.785	5.00	2.9389E+02	117	17.349	23.785	5.00	1.4226E+02	117	17.349	23.785	5.00	2.9033E+01
118	17.359	23.524	5.00	2.9177E+02	118	17.359	23.524	5.00	1.4152E+02	118	17.359	23.524	5.00	2.8743E+01
119	17.263	24.484	5.00	2.9824E+02	119	17.263	24.484	5.00	1.4558E+02	119	17.263	24.484	5.00	2.9615E+01
120	18.546	23.924	5.00	2.9147E+02	120	18.546	23.924	5.00	1.4054E+02	120	18.546	23.924	5.00	2.8648E+01
121	18.621	23.802	5.00	2.9042E+02	121	18.621	23.802	5.00	1.3888E+02	121	18.621	23.802	5.00	2.8453E+01
122	18.534	24.025	5.00	2.9218E+02	122	18.534	24.025	5.00	1.4096E+02	122	18.534	24.025	5.00	2.8781E+01
123	18.669	23.711	5.00	2.8963E+02	123	18.669	23.711	5.00	1.3742E+02	123	18.669	23.711	5.00	2.8364E+01
124	18.708	24.080	5.00	2.9199E+02	124	18.708	24.080	5.00	1.4084E+02	124	18.708	24.080	5.00	2.8618E+01
125	18.731	23.867	5.00	2.9046E+02	125	18.731	23.867	5.00	1.3913E+02	125	18.731	23.867	5.00	2.8388E+01
126	17.927	22.304	5.00	2.7534E+02	126	17.927	22.304	5.00	1.2092E+02	126	17.927	22.304	5.00	2.6225E+01
127	18.068	22.411	5.00	2.7675E+02	127	18.068	22.411	5.00	1.2195E+02	127	18.068	22.411	5.00	2.6332E+01
128	18.221	22.341	5.00	2.7330E+02	128	18.221	22.341	5.00	1.1911E+02	128	18.221	22.341	5.00	2.5949E+01
129	17.950	22.413	5.00	2.7799E+02	129	17.950	22.413	5.00	1.2298E+02	129	17.950	22.413	5.00	2.6449E+01
130	18.113	22.192	5.00	2.7069E+02	130	18.113	22.192	5.00	1.1707E+02	130	18.113	22.192	5.00	2.5515E+01
131	18.022	22.275	5.00	2.7363E+02	131	18.022	22.275	5.00	1.1954E+02	131	18.022	22.275	5.00	2.6004E+01
132	18.150	22.445	5.00	2.7679E+02	132	18.150	22.445	5.00	1.2189E+02	132	18.150	22.445	5.00	2.6331E+01
133	18.565	23.665	5.00	2.8968E+02	133	18.565	23.665	5.00	1.3740E+02	133	18.565	23.665	5.00	2.8376E+01
134	18.225	27.128	5.00	3.2377E+02	134	18.225	27.128	5.00	1.5525E+02	134	18.225	27.128	5.00	3.1478E+01
135	18.771	27.659	5.00	3.2916E+02	135	18.771	27.659	5.00	1.5422E+02	135	18.771	27.659	5.00	3.0123E+01
136	19.391	25.944	5.00	2.9564E+02	136	19.391	25.944	5.00	1.4232E+02	136	19.391	25.944	5.00	2.6086E+01
137	18.697	27.843	5.00	3.3491E+02	137	18.697	27.843	5.00	1.5561E+02	137	18.697	27.843	5.00	3.0765E+01
138	19.490	25.738	5.00	2.9040E+02	138	19.490	25.738	5.00	1.3982E+02	138	19.490	25.738	5.00	2.5536E+01
139	19.977	26.068	5.00	2.6541E+02	139	19.977	26.068	5.00	1.2178E+02	139	19.977	26.068	5.00	1.9164E+01
140	18.870	27.815	5.00	3.2916E+02	140	18.870	27.815	5.00	1.5258E+02	140	18.870	27.815	5.00	3.0063E+01
141	18.922	27.754	5.00	3.2628E+02	141	18.922	27.754	5.00	1.5157E+02	141	18.922	27.754	5.00	2.9720E+01
142	19.639	26.150	5.00	2.8389E+02	142	19.639	26.150	5.00	1.3316E+02	142	19.639	26.150	5.00	2.3789E+01
143	17.185	23.996	5.00	2.9640E+02	143	17.185	23.996	5.00	1.4361E+02	143	17.185	23.996	5.00	2.9202E+01
144	18.880	27.544	5.00	3.2349E+02	144	18.880	27.544	5.00	1.5216E+02	144	18.880	27.544	5.00	2.9659E+01
145	19.581	26.027	5.00	2.8619E+02	145	19.581	26.027	5.00	1.3559E+02	145	19.581	26.027	5.00	2.4945E+01
146	19.614	25.895	5.00	2.8398E+02	146	19.614	25.895	5.00	1.3491E+02	146	19.614	25.895	5.00	2.4741E+01
147	19.643	26.386	5.00	2.8554E+02	147	19.643	26.386	5.00	1.3235E+02	147	19.643	26.386	5.00	2.3197E+01
148	19.216	25.692	5.00	2.9793E+02	148	19.216	25.692	5.00	1.4508E+02	148	19.216	25.692	5.00	2.7236E+01
149	19.465	26.307	5.00	2.9330E+02	149	19.465	26.307	5.00	1.3802E+02	149	19.465	26.307	5.00	2.5750E+01
150	19.927	26.258	5.00	2.7008E+02	150	19.927	26.258	5.00	1.2339E+02	150	19.927	26.258	5.00	1.9439E+01
151	18.507	25.357	5.00	2.9999E+02	151	18.507	25.357	5.00	1.4771E+02	151	18.507	25.357	5.00	2.9545E+01
152	16.665	27.318	5.00	3.4160E+02	152	16.665	27.318	5.00	1.5845E+02	152	16.665	27.318	5.00	3.2916E+01

Table D-6.3
Tularemia
Support Brigade

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (21.100, 9.276)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	2.9955E+02
154	16.322	27.631	5.00	3.4923E+02
155	16.806	27.290	5.00	3.4023E+02
156	16.694	27.671	5.00	3.4787E+02
157	16.339	27.501	5.00	3.4679E+02
158	17.797	26.587	5.00	3.1783E+02
159	16.429	27.796	5.00	3.5164E+02
160	17.812	26.724	5.00	3.1914E+02
161	16.602	27.614	5.00	3.4735E+02
162	16.760	27.488	5.00	3.4414E+02
163	16.662	27.760	5.00	3.4969E+02
164	16.336	27.323	5.00	3.4360E+02
165	16.855	27.789	5.00	3.4913E+02
166	16.410	27.214	5.00	3.4122E+02
167	16.907	27.604	5.00	3.4542E+02
168	16.750	27.212	5.00	3.3878E+02
169	17.864	26.943	5.00	3.2278E+02
170	16.489	27.490	5.00	3.4574E+02
171	16.207	27.194	5.00	3.4197E+02
172	17.953	26.234	5.00	3.1370E+02
173	19.274	26.128	5.00	3.0153E+02
174	18.250	27.882	5.00	3.4167E+02
175	19.286	25.957	5.00	3.0085E+02
176	19.865	26.006	5.00	2.7102E+02
177	19.951	26.469	5.00	2.7148E+02
178	18.548	27.223	5.00	3.2272E+02
179	18.791	27.502	5.00	3.2564E+02
180	18.355	27.121	5.00	3.2225E+02
181	18.384	27.661	5.00	3.3523E+02
182	18.585	27.791	5.00	3.3656E+02
183	19.771	26.216	5.00	2.7770E+02
184	18.050	27.077	5.00	3.2434E+02
185	18.939	27.956	5.00	3.3009E+02
186	18.456	25.249	5.00	2.9961E+02
187	17.885	22.726	5.00	2.8382E+02
188	18.802	24.452	5.00	2.9523E+02
189	18.711	24.196	5.00	2.9292E+02
190	18.650	24.342	5.00	2.9470E+02
191	18.361	22.159	5.00	2.6764E+02
192	18.459	25.309	5.00	2.9986E+02
193	17.263	23.765	5.00	2.9393E+02
194	19.700	25.769	5.00	2.7907E+02
195	17.552	24.359	5.00	2.9757E+02
196	17.329	24.294	5.00	2.9761E+02
197	17.350	24.467	5.00	2.9810E+02
198	18.347	22.723	5.00	2.8210E+02
199	17.470	26.332	5.00	3.1667E+02
200	17.542	26.309	5.00	3.1616E+02
201	18.562	25.274	5.00	2.9955E+02
202	18.502	25.317	5.00	2.9983E+02
203	17.342	26.573	5.00	3.1937E+02
204	17.183	24.370	5.00	2.9791E+02
205	18.626	24.203	5.00	2.9336E+02
206	17.314	24.187	5.00	2.9727E+02
207	17.355	23.946	5.00	2.9548E+02
208	17.275	23.609	5.00	2.9246E+02
209	17.266	24.069	5.00	2.9686E+02
210	17.248	24.378	5.00	2.9791E+02
211	17.359	24.366	5.00	2.9780E+02
212	17.355	23.859	5.00	2.9461E+02
213	17.275	23.713	5.00	2.9338E+02
214	18.619	23.957	5.00	2.9145E+02
215	18.642	24.090	5.00	2.9227E+02
216	18.700	23.951	5.00	2.9113E+02
217	17.997	22.157	5.00	2.7091E+02
218	18.129	22.348	5.00	2.7445E+02
219	18.331	22.261	5.00	2.7023E+02
220	18.528	23.774	5.00	2.9056E+02
221	18.643	27.723	5.00	3.3426E+02
222	18.654	27.351	5.00	3.2477E+02
223	19.907	25.684	5.00	2.6798E+02
224	18.748	27.965	5.00	3.3588E+02
225	18.260	27.647	5.00	3.3607E+02
226	19.404	26.126	5.00	2.9535E+02
227	19.797	26.424	5.00	2.7853E+02
228	19.688	26.010	5.00	2.8055E+02

Moderate
Aimpoint (20.758, 10.216)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.4721E+02
154	16.322	27.631	5.00	1.6277E+02
155	16.806	27.290	5.00	1.5815E+02
156	16.694	27.671	5.00	1.6144E+02
157	16.339	27.501	5.00	1.6107E+02
158	17.797	26.587	5.00	1.5299E+02
159	16.429	27.796	5.00	1.6424E+02
160	17.812	26.724	5.00	1.5388E+02
161	16.602	27.614	5.00	1.6119E+02
162	16.760	27.488	5.00	1.5899E+02
163	16.662	27.760	5.00	1.6264E+02
164	16.336	27.323	5.00	1.5895E+02
165	16.855	27.789	5.00	1.6205E+02
166	16.410	27.214	5.00	1.5839E+02
167	16.907	27.604	5.00	1.5970E+02
168	16.750	27.212	5.00	1.5791E+02
169	17.864	26.943	5.00	1.5526E+02
170	16.489	27.490	5.00	1.6022E+02
171	16.207	27.194	5.00	1.5861E+02
172	17.953	26.234	5.00	1.5030E+02
173	19.274	26.128	5.00	1.4476E+02
174	18.250	27.882	5.00	1.5862E+02
175	19.286	25.957	5.00	1.4561E+02
176	19.865	26.006	5.00	1.2580E+02
177	19.951	26.469	5.00	1.2258E+02
178	18.548	27.223	5.00	1.5437E+02
179	18.791	27.502	5.00	1.5383E+02
180	18.355	27.121	5.00	1.5461E+02
181	18.384	27.661	5.00	1.5711E+02
182	18.585	27.791	5.00	1.5704E+02
183	19.771	26.216	5.00	1.2864E+02
184	18.050	27.077	5.00	1.5573E+02
185	18.939	27.956	5.00	1.5163E+02
186	18.456	25.249	5.00	1.4718E+02
187	17.885	22.726	5.00	1.2971E+02
188	18.802	24.452	5.00	1.4238E+02
189	18.711	24.196	5.00	1.4132E+02
190	18.650	24.342	5.00	1.4206E+02
191	18.361	22.159	5.00	1.1408E+02
192	18.459	25.309	5.00	1.4751E+02
193	17.263	23.765	5.00	1.4235E+02
194	19.700	25.769	5.00	1.3209E+02
195	17.552	24.359	5.00	1.4491E+02
196	17.329	24.294	5.00	1.4501E+02
197	17.350	24.467	5.00	1.4546E+02
198	18.347	22.723	5.00	1.2565E+02
199	17.470	26.332	5.00	1.5223E+02
200	17.542	26.309	5.00	1.5191E+02
201	18.562	25.274	5.00	1.4717E+02
202	18.502	25.317	5.00	1.4750E+02
203	17.342	26.573	5.00	1.5400E+02
204	17.183	24.370	5.00	1.4538E+02
205	18.626	24.203	5.00	1.4151E+02
206	17.314	24.187	5.00	1.4441E+02
207	17.355	23.946	5.00	1.4291E+02
208	17.275	23.609	5.00	1.4191E+02
209	17.266	24.069	5.00	1.4383E+02
210	17.248	24.378	5.00	1.4532E+02
211	17.359	24.366	5.00	1.4517E+02
212	17.355	23.859	5.00	1.4246E+02
213	17.275	23.713	5.00	1.4219E+02
214	18.619	23.957	5.00	1.4052E+02
215	18.642	24.090	5.00	1.4101E+02
216	18.700	23.951	5.00	1.4032E+02
217	17.997	22.157	5.00	1.1726E+02
218	18.129	22.348	5.00	1.2010E+02
219	18.331	22.261	5.00	1.1645E+02
220	18.528	23.774	5.00	1.3903E+02
221	18.643	27.723	5.00	1.5649E+02
222	18.654	27.351	5.00	1.5465E+02
223	19.907	25.684	5.00	1.2442E+02
224	18.748	27.965	5.00	1.5489E+02
225	18.260	27.647	5.00	1.5748E+02
226	19.404	26.126	5.00	1.4077E+02
227	19.797	26.424	5.00	1.2750E+02
228	19.688	26.010	5.00	1.3208E+02

Light
Aimpoint (20.459, 9.575)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	2.9430E+01
154	16.322	27.631	5.00	3.3975E+01
155	16.806	27.290	5.00	3.2729E+01
156	16.694	27.671	5.00	3.3755E+01
157	16.339	27.501	5.00	3.3641E+01
158	17.797	26.587	5.00	3.1184E+01
159	16.429	27.796	5.00	3.4225E+01
160	17.812	26.724	5.00	3.1311E+01
161	16.602	27.614	5.00	3.3694E+01
162	16.760	27.488	5.00	3.3252E+01
163	16.662	27.760	5.00	3.3999E+01
164	16.336	27.323	5.00	3.3206E+01
165	16.855	27.789	5.00	3.3905E+01
166	16.410	27.214	5.00	3.2875E+01
167	16.907	27.604	5.00	3.3411E+01
168	16.750	27.212	5.00	3.2585E+01
169	17.864	26.943	5.00	3.1499E+01
170	16.489	27.490	5.00	3.3486E+01
171	16.207	27.194	5.00	3.2998E+01
172	17.953	26.234	5.00	3.0652E+01
173	19.274	26.128	5.00	2.6727E+01
174	18.250	27.882	5.00	3.2387E+01
175	19.286	25.957	5.00	2.6694E+01
176	19.865	26.006	5.00	2.0935E+01
177	19.951	26.469	5.00	1.8686E+01
178	18.548	27.223	5.00	3.0656E+01
179	18.791	27.502	5.00	2.9937E+01
180	18.355	27.121	5.00	3.1322E+01
181	18.384	27.661	5.00	3.1509E+01
182	18.585	27.791	5.00	3.1054E+01
183	19.771	26.216	5.00	2.1754E+01
184	18.050	27.077	5.00	3.1527E+01
185	18.939	27.956	5.00	2.9684E+01
186	18.456	25.249	5.00	2.9577E+01
187	17.885	22.726	5.00	2.7240E+01
188	18.802	24.452	5.00	2.8738E+01
189	18.711	24.196	5.00	2.8722E+01
190	18.650	24.342	5.00	2.8900E+01
191	18.361	22.159	5.00	2.4976E+01
192	18.459	25.309	5.00	2.9581E+01
193	17.263	23.765	5.00	2.9035E+01
194	19.700	25.769	5.00	2.3978E+01
195	17.552	24.359	5.00	2.9401E+01
196	17.329	24.294	5.00	2.9407E+01
197	17.350	24.467	5.00	2.9571E+01
198	18.347	22.723	5.00	2.6776E+01
199	17.470	26.332	5.00	3.1081E+01
200	17.542	26.309	5.00	3.1010E+01
201	18.562	25.274	5.00	2.9485E+01
202	18.502	25.317	5.00	2.9544E+01
203	17.342	26.573	5.00	3.1383E+01
204	17.183	24.370	5.00	2.9528E+01
205	18.626	24.203	5.00	2.8866E+01
206	17.314	24.187	5.00	2.9306E+01
207	17.355	23.946	5.00	2.9138E+01
208	17.275	23.609	5.00	2.8868E+01
209	17.266	24.069	5.00	2.9235E+01
210	17.248	24.378	5.00	2.9516E+01
211	17.359	24.366	5.00	2.9468E+01
212	17.355	23.859	5.00	2.9081E+01
213	17.275	23.713	5.00	2.8985E+01
214	18.619	23.957	5.00	2.8647E+01
215	18.642	24.090	5.00	2.8737E+01
216	18.700	23.951	5.00	2.8516E+01
217	17.997	22.157	5.00	2.5560E+01
218	18.129	22.348	5.00	2.6129E+01
219	18.331	22.261	5.00	2.5442E+01
220	18.528	23.774	5.00	2.8473E+01
221	18.643	27.723	5.00	3.0698E+01
222	18.654	27.351	5.00	3.0328E+01
223	19.907	25.684	5.00	2.1191E+01
224	18.748	27.965	5.00	3.0866E+01
225	18.260	27.647	5.00	3.1919E+01
226	19.404	26.126	5.00	2.6003E+01
227	19.797	26.424	5.00	2.0949E+01
228	19.688	26.010	5.00	2.3468E+01

Table D-6.3
Tularemia
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (21.100, 9.276)					Moderate Aimpoint (20.758, 10.216)					Light Aimpoint (20.459, 9.575)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	2.9991E+02	229	18.608	25.375	5.00	1.4768E+02	229	18.608	25.375	5.00	2.9459E+01
230	18.643	25.342	5.00	2.9972E+02	230	18.643	25.342	5.00	1.4744E+02	230	18.643	25.342	5.00	2.9420E+01
231	16.443	27.359	5.00	3.4363E+02	231	16.443	27.359	5.00	1.5894E+02	231	16.443	27.359	5.00	3.3204E+01
232	16.422	27.614	5.00	3.4837E+02	232	16.422	27.614	5.00	1.6206E+02	232	16.422	27.614	5.00	3.3847E+01
233	16.534	27.462	5.00	3.4497E+02	233	16.534	27.462	5.00	1.5966E+02	233	16.534	27.462	5.00	3.3379E+01
234	16.311	27.134	5.00	3.4036E+02	234	16.311	27.134	5.00	1.5820E+02	234	16.311	27.134	5.00	3.2762E+01
235	17.540	26.653	5.00	3.1945E+02	235	17.540	26.653	5.00	1.5406E+02	235	17.540	26.653	5.00	3.1381E+01
236	16.567	27.342	5.00	3.4261E+02	236	16.567	27.342	5.00	1.5869E+02	236	16.567	27.342	5.00	3.3057E+01
237	16.705	27.433	5.00	3.4346E+02	237	16.705	27.433	5.00	1.5885E+02	237	16.705	27.433	5.00	3.3164E+01
238	18.533	24.214	5.00	2.9386E+02	238	18.533	24.214	5.00	1.4174E+02	238	18.533	24.214	5.00	2.9011E+01
239	18.727	24.309	5.00	2.9403E+02	239	18.727	24.309	5.00	1.4177E+02	239	18.727	24.309	5.00	2.8782E+01
240	17.624	26.382	5.00	3.1652E+02	240	17.624	26.382	5.00	1.5214E+02	240	17.624	26.382	5.00	3.1059E+01
241	17.803	26.836	5.00	3.2073E+02	241	17.803	26.836	5.00	1.5466E+02	241	17.803	26.836	5.00	3.1427E+01
242	17.453	26.585	5.00	3.1911E+02	242	17.453	26.585	5.00	1.5383E+02	242	17.453	26.585	5.00	3.1349E+01
243	18.226	22.183	5.00	2.6944E+02	243	18.226	22.183	5.00	1.1583E+02	243	18.226	22.183	5.00	2.5293E+01
244	17.886	26.503	5.00	3.1663E+02	244	17.886	26.503	5.00	1.5222E+02	244	17.886	26.503	5.00	3.1045E+01
245	17.342	26.693	5.00	3.2133E+02	245	17.342	26.693	5.00	1.5477E+02	245	17.342	26.693	5.00	3.1501E+01
246	17.560	26.496	5.00	3.1786E+02	246	17.560	26.496	5.00	1.5301E+02	246	17.560	26.496	5.00	3.1214E+01
247	17.618	26.228	5.00	3.1510E+02	247	17.618	26.228	5.00	1.5122E+02	247	17.618	26.228	5.00	3.0862E+01
248	17.528	26.754	5.00	3.2117E+02	248	17.528	26.754	5.00	1.5475E+02	248	17.528	26.754	5.00	3.1489E+01
249	17.733	26.756	5.00	3.1976E+02	249	17.733	26.756	5.00	1.5429E+02	249	17.733	26.756	5.00	3.1388E+01
250	18.375	22.578	5.00	2.7795E+02	250	18.375	22.578	5.00	1.2252E+02	250	18.375	22.578	5.00	2.6412E+01
251	18.839	24.693	5.00	2.9718E+02	251	18.839	24.693	5.00	1.4396E+02	251	18.839	24.693	5.00	2.8797E+01
252	18.082	22.652	5.00	2.8292E+02	252	18.082	22.652	5.00	1.2656E+02	252	18.082	22.652	5.00	2.6872E+01
253	17.471	24.264	5.00	2.9738E+02	253	17.471	24.264	5.00	1.4451E+02	253	17.471	24.264	5.00	2.9333E+01
254	17.479	23.766	5.00	2.9333E+02	254	17.479	23.766	5.00	1.4195E+02	254	17.479	23.766	5.00	2.8974E+01
255	18.303	23.109	5.00	2.8496E+02	255	18.303	23.109	5.00	1.3222E+02	255	18.303	23.109	5.00	2.7813E+01
256	17.694	23.745	5.00	2.9251E+02	256	17.694	23.745	5.00	1.4151E+02	256	17.694	23.745	5.00	2.8871E+01
257	17.825	23.345	5.00	2.8931E+02	257	17.825	23.345	5.00	1.3738E+02	257	17.825	23.345	5.00	2.8445E+01
258	17.872	23.363	5.00	2.8932E+02	258	17.872	23.363	5.00	1.3735E+02	258	17.872	23.363	5.00	2.8445E+01
259	17.464	24.139	5.00	2.9703E+02	259	17.464	24.139	5.00	1.4377E+02	259	17.464	24.139	5.00	2.9244E+01
260	17.671	24.255	5.00	2.9715E+02	260	17.671	24.255	5.00	1.4399E+02	260	17.671	24.255	5.00	2.9281E+01
261	17.537	24.105	5.00	2.9651E+02	261	17.537	24.105	5.00	1.4340E+02	261	17.537	24.105	5.00	2.9209E+01
262	17.535	24.181	5.00	2.9708E+02	262	17.535	24.181	5.00	1.4386E+02	262	17.535	24.181	5.00	2.9259E+01
263	18.375	23.041	5.00	2.8438E+02	263	18.375	23.041	5.00	1.3111E+02	263	18.375	23.041	5.00	2.7546E+01
264	17.946	23.354	5.00	2.8892E+02	264	17.946	23.354	5.00	1.3684E+02	264	17.946	23.354	5.00	2.8421E+01
265	18.322	23.234	5.00	2.8602E+02	265	18.322	23.234	5.00	1.3347E+02	265	18.322	23.234	5.00	2.8125E+01
266	17.871	23.446	5.00	2.9014E+02	266	17.871	23.446	5.00	1.3840E+02	266	17.871	23.446	5.00	2.8499E+01
267	18.457	23.056	5.00	2.8426E+02	267	18.457	23.056	5.00	1.3084E+02	267	18.457	23.056	5.00	2.7489E+01
268	18.912	23.198	5.00	2.8340E+02	268	18.912	23.198	5.00	1.2999E+02	268	18.912	23.198	5.00	2.7302E+01
269	18.847	23.066	5.00	2.8291E+02	269	18.847	23.066	5.00	1.2817E+02	269	18.847	23.066	5.00	2.7039E+01
270	18.931	23.070	5.00	2.8255E+02	270	18.931	23.070	5.00	1.2752E+02	270	18.931	23.070	5.00	2.6946E+01
271	18.815	23.167	5.00	2.8364E+02	271	18.815	23.167	5.00	1.3017E+02	271	18.815	23.167	5.00	2.7347E+01
272	17.654	24.088	5.00	2.9592E+02	272	17.654	24.088	5.00	1.4301E+02	272	17.654	24.088	5.00	2.9177E+01
273	18.388	23.221	5.00	2.8559E+02	273	18.388	23.221	5.00	1.3300E+02	273	18.388	23.221	5.00	2.8012E+01
274	17.554	23.728	5.00	2.9274E+02	274	17.554	23.728	5.00	1.4169E+02	274	17.554	23.728	5.00	2.8904E+01
275	17.659	23.893	5.00	2.9397E+02	275	17.659	23.893	5.00	1.4206E+02	275	17.659	23.893	5.00	2.9050E+01
276	17.445	23.969	5.00	2.9548E+02	276	17.445	23.969	5.00	1.4281E+02	276	17.445	23.969	5.00	2.9137E+01
277	17.554	23.921	5.00	2.9462E+02	277	17.554	23.921	5.00	1.4232E+02	277	17.554	23.921	5.00	2.9086E+01
278	17.752	24.260	5.00	2.9708E+02	278	17.752	24.260	5.00	1.4383E+02	278	17.752	24.260	5.00	2.9264E+01
279	18.479	23.337	5.00	2.8650E+02	279	18.479	23.337	5.00	1.3380E+02	279	18.479	23.337	5.00	2.8193E+01
280	17.642	24.022	5.00	2.9531E+02	280	17.642	24.022	5.00	1.4264E+02	280	17.642	24.022	5.00	2.9137E+01
281	17.580	24.093	5.00	2.9623E+02	281	17.580	24.093	5.00	1.4322E+02	281	17.580	24.093	5.00	2.9193E+01
282	18.448	23.188	5.00	2.8508E+02	282	18.448	23.188	5.00	1.3233E+02	282	18.448	23.188	5.00	2.7853E+01
283	17.536	23.658	5.00	2.9231E+02	283	17.536	23.658	5.00	1.4151E+02	283	17.536	23.658	5.00	2.8831E+01
284	17.455	23.844	5.00	2.9418E+02	284	17.455	23.844	5.00	1.4224E+02	284	17.455	23.844	5.00	2.9053E+01
285	18.364	23.146	5.00	2.8503E+02	285	18.364	23.146	5.00	1.3230E+02	285	18.364	23.146	5.00	2.7840E+01
286	17.668	23.823	5.00	2.9324E+02	286	17.668	23.823	5.00	1.4181E+02	286	17.668	23.823	5.00	2.8972E+01
287	17.953	23.437	5.00	2.8980E+02	287	17.953	23.437	5.00	1.3784E+02	287	17.953	23.437	5.00	2.8473E+01
288	17.572	23.825	5.00	2.9361E+02	288	17.572	23.825	5.00	1.4198E+02	288	17.572	23.825	5.00	2.9009E+01
289	17.538	23.994	5.00	2.9541E+02	289	17.538	23.994	5.00	1.4273E+02	289	17.538	23.994	5.00	2.9137E+01
290	16.804	22.744	1.00	2.8709E+02	290	16.804	22.744	1.00	1.3556E+02	290	16.804	22.744	1.00	2.8318E+01
291	10.099	24.313	1.00	3.7210E+00	291	10.099	24.313	1.00	3.2396E+00	291	10.099	24.313	1.00	1.9296E+00
292	10.584	23.765	1.00	8.9780E+00	292	10.584	23.765	1.00	7.6101E+00	292	10.584	23.765	1.00	5.5410E+00
293	12.169	24.732	2.00	2.2354E+02	293	12.169	24.732	2.00	1.2317E+02	293	12.169	24.732	2.00	2.7627E+01
294	10.749	23.252	4.00	1.1581E+01	294	10.749	23.252	4.00	9.7135E+00	294	10.749	23.252	4.00	6.3072E+00
295	10.774	24.010	5.00	2.2270E+01	295	10.774	24.010	5.00	1.6479E+01	295	10.774	24.010	5.00	8.0487E+00
296	12.417	22.105	5.00	1.8904E+02	296	12.417	22.105	5.00	1.0614E+02	296	12.417	22.105	5.00	2.6369E+01
297	10.283	22.042	5.00	6.3028E-01	297	10.283	22.042	5.00	6.2934E-01	297	10.283	22.042	5.00	1.1709E+00
298	16.041	25.034	5.00	3.0709E+02	298	16.041	25.034	5.00	1.4920E+02	298	16.041	25.034	5.00	3.0052E+01
299	16.908	25.062	5.00	3.0378E+02	299	16.908	25.062	5.00	1.4831E+02	299	16.908	25.062	5.00	2.9900E+01
300	16.519	25.093	5.00	3.0596E+02	300	16.519	25.093	5.00	1.4894E+02	300	16.519	25.093	5.00	2.9969E+01
301	16.054	25.942	5.00	3.1630E+02	301	16.054	25.942	5.00	1.5263E+02	301	16.054	25.942	5.00	3.1216E+01
302	16.207	22.205	5.00	2.8567E+02	302	16.207	22.205	5.00	1.3244E+02	302	16.207	22.205	5.00	2.7613E+01
303	16.037	22.966	5.00	2.9211E+02	303	16.037	22.966	5.00	1.4109E+02	303	16.037	22.966	5.00	2.8698E+01
304	16.564	22.273	5.00	2.8500E+02	304	16.564	22.273	5.00	1.3121E+02	304	16.564	22.273	5.00	2.7395E+01

Table D-6.3
Tularemia
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (21.100, 9.276)					Moderate Aimpoint (20.758, 10.216)					Light Aimpoint (20.459, 9.575)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	2.8606E+02	305	16.527	22.495	5.00	1.3390E+02	305	16.527	22.495	5.00	2.7998E+01
306	16.298	22.635	5.00	2.8861E+02	306	16.298	22.635	5.00	1.3591E+02	306	16.298	22.635	5.00	2.8396E+01
307	16.379	22.184	5.00	2.8522E+02	307	16.379	22.184	5.00	1.3079E+02	307	16.379	22.184	5.00	2.7370E+01
308	16.645	22.617	5.00	2.8661E+02	308	16.645	22.617	5.00	1.3474E+02	308	16.645	22.617	5.00	2.8190E+01
309	16.760	22.367	5.00	2.8474E+02	309	16.760	22.367	5.00	1.3168E+02	309	16.760	22.367	5.00	2.7434E+01
310	15.404	22.298	5.00	2.8868E+02	310	15.404	22.298	5.00	1.3699E+02	310	15.404	22.298	5.00	2.8515E+01
311	15.111	22.759	5.00	2.9251E+02	311	15.111	22.759	5.00	1.4272E+02	311	15.111	22.759	5.00	2.8902E+01
312	15.099	22.309	5.00	2.8991E+02	312	15.099	22.309	5.00	1.3847E+02	312	15.099	22.309	5.00	2.8580E+01
313	15.351	22.586	5.00	2.9134E+02	313	15.351	22.586	5.00	1.4081E+02	313	15.351	22.586	5.00	2.8648E+01
314	16.295	23.584	5.00	2.9550E+02	314	16.295	23.584	5.00	1.4315E+02	314	16.295	23.584	5.00	2.9110E+01
315	16.213	23.578	5.00	2.9580E+02	315	16.213	23.578	5.00	1.4325E+02	315	16.213	23.578	5.00	2.9121E+01
316	16.195	23.408	5.00	2.9448E+02	316	16.195	23.408	5.00	1.4239E+02	316	16.195	23.408	5.00	2.9042E+01
317	16.396	23.403	5.00	2.9357E+02	317	16.396	23.403	5.00	1.4232E+02	317	16.396	23.403	5.00	2.8981E+01
318	15.095	23.916	5.00	2.9824E+02	318	15.095	23.916	5.00	1.4611E+02	318	15.095	23.916	5.00	2.9707E+01
319	15.297	23.517	5.00	2.9675E+02	319	15.297	23.517	5.00	1.4483E+02	319	15.297	23.517	5.00	2.9387E+01
320	15.101	23.853	5.00	2.9799E+02	320	15.101	23.853	5.00	1.4593E+02	320	15.101	23.853	5.00	2.9692E+01
321	15.938	23.965	5.00	2.9769E+02	321	15.938	23.965	5.00	1.4553E+02	321	15.938	23.965	5.00	2.9494E+01
322	15.315	24.362	5.00	3.0100E+02	322	15.315	24.362	5.00	1.4771E+02	322	15.315	24.362	5.00	2.9797E+01
323	15.531	23.536	5.00	2.9682E+02	323	15.531	23.536	5.00	1.4445E+02	323	15.531	23.536	5.00	2.9317E+01
324	15.960	23.529	5.00	2.9650E+02	324	15.960	23.529	5.00	1.4339E+02	324	15.960	23.529	5.00	2.9176E+01
325	15.725	23.681	5.00	2.9722E+02	325	15.725	23.681	5.00	1.4484E+02	325	15.725	23.681	5.00	2.9352E+01
326	15.397	23.815	5.00	2.9759E+02	326	15.397	23.815	5.00	1.4559E+02	326	15.397	23.815	5.00	2.9605E+01
327	15.554	23.639	5.00	2.9710E+02	327	15.554	23.639	5.00	1.4496E+02	327	15.554	23.639	5.00	2.9392E+01
328	15.042	24.358	5.00	3.0213E+02	328	15.042	24.358	5.00	1.4792E+02	328	15.042	24.358	5.00	2.9820E+01
329	15.089	23.660	5.00	2.9725E+02	329	15.089	23.660	5.00	1.4545E+02	329	15.089	23.660	5.00	2.9558E+01
330	15.948	24.370	5.00	2.9918E+02	330	15.948	24.370	5.00	1.4710E+02	330	15.948	24.370	5.00	2.9709E+01
331	15.487	23.961	5.00	2.9803E+02	331	15.487	23.961	5.00	1.4589E+02	331	15.487	23.961	5.00	2.9674E+01
332	15.188	23.484	5.00	2.9666E+02	332	15.188	23.484	5.00	1.4487E+02	332	15.188	23.484	5.00	2.9384E+01
333	15.040	23.547	5.00	2.9692E+02	333	15.040	23.547	5.00	1.4523E+02	333	15.040	23.547	5.00	2.9472E+01
334	11.730	24.808	5.00	1.5877E+02	334	11.730	24.808	5.00	9.2953E+01	334	11.730	24.808	5.00	2.4012E+01
335	12.388	24.926	5.00	2.4784E+02	335	12.388	24.926	5.00	1.3162E+02	335	12.388	24.926	5.00	2.9398E+01
336	11.213	22.359	5.00	2.3099E+01	336	11.213	22.359	5.00	1.8240E+01	336	11.213	22.359	5.00	1.0439E+01
337	11.004	23.167	5.00	2.2990E+01	337	11.004	23.167	5.00	1.7401E+01	337	11.004	23.167	5.00	9.3810E+00
338	11.864	24.773	5.00	1.8023E+02	338	11.864	24.773	5.00	1.0352E+02	338	11.864	24.773	5.00	2.5150E+01
339	10.324	24.229	5.00	5.7820E+00	339	10.324	24.229	5.00	5.0243E+00	339	10.324	24.229	5.00	3.8338E+00
340	12.343	23.821	5.00	2.2870E+02	340	12.343	23.821	5.00	1.2456E+02	340	12.343	23.821	5.00	2.7288E+01
341	11.561	24.713	5.00	1.2716E+02	341	11.561	24.713	5.00	7.7141E+01	341	11.561	24.713	5.00	2.2411E+01
342	12.402	24.713	5.00	2.4560E+02	342	12.402	24.713	5.00	1.3078E+02	342	12.402	24.713	5.00	2.9362E+01
343	10.312	23.833	5.00	5.4543E+00	343	10.312	23.833	5.00	4.7044E+00	343	10.312	23.833	5.00	2.7755E+00
344	10.440	23.445	5.00	6.6274E+00	344	10.440	23.445	5.00	5.5777E+00	344	10.440	23.445	5.00	3.1186E+00
345	10.642	22.588	5.00	8.1284E+00	345	10.642	22.588	5.00	6.6738E+00	345	10.642	22.588	5.00	2.8284E+00
346	10.572	22.167	5.00	4.0531E+00	346	10.572	22.167	5.00	3.3524E+00	346	10.572	22.167	5.00	2.2562E+00
347	10.837	22.180	5.00	1.1558E+01	347	10.837	22.180	5.00	9.1980E+00	347	10.837	22.180	5.00	4.0911E+00
348	11.415	24.864	5.00	1.0780E+02	348	11.415	24.864	5.00	6.7248E+01	348	11.415	24.864	5.00	2.0585E+01
349	11.087	22.590	5.00	1.9167E+01	349	11.087	22.590	5.00	1.5490E+01	349	11.087	22.590	5.00	9.1937E+00
350	10.277	22.652	5.00	6.4526E-01	350	10.277	22.652	5.00	6.3057E-01	350	10.277	22.652	5.00	1.4449E+00
351	10.506	24.262	5.00	7.6384E+00	351	10.506	24.262	5.00	6.6504E+00	351	10.506	24.262	5.00	5.6564E+00
352	10.275	22.955	5.00	2.3893E+00	352	10.275	22.955	5.00	2.0600E+00	352	10.275	22.955	5.00	1.4797E+00
353	11.083	22.905	5.00	2.3879E+01	353	11.083	22.905	5.00	1.8106E+01	353	11.083	22.905	5.00	9.9156E+00
354	11.664	23.658	5.00	1.1067E+02	354	11.664	23.658	5.00	7.0670E+01	354	11.664	23.658	5.00	2.0628E+01
355	11.241	22.064	5.00	2.3988E+01	355	11.241	22.064	5.00	1.8639E+01	355	11.241	22.064	5.00	9.9463E+00
356	16.541	25.512	5.00	3.1144E+02	356	16.541	25.512	5.00	1.4957E+02	356	16.541	25.512	5.00	3.0451E+01
357	16.678	25.749	5.00	3.1320E+02	357	16.678	25.749	5.00	1.4998E+02	357	16.678	25.749	5.00	3.0709E+01
358	16.830	25.172	5.00	3.0560E+02	358	16.830	25.172	5.00	1.4859E+02	358	16.830	25.172	5.00	2.9956E+01
359	16.393	25.776	5.00	3.1411E+02	359	16.393	25.776	5.00	1.5078E+02	359	16.393	25.776	5.00	3.0883E+01
360	16.612	25.614	5.00	3.1216E+02	360	16.612	25.614	5.00	1.4972E+02	360	16.612	25.614	5.00	3.0554E+01
361	16.793	25.451	5.00	3.0959E+02	361	16.793	25.451	5.00	1.4913E+02	361	16.793	25.451	5.00	3.0247E+01
362	16.299	25.776	5.00	3.1432E+02	362	16.299	25.776	5.00	1.5100E+02	362	16.299	25.776	5.00	3.0928E+01
363	16.662	25.350	5.00	3.0879E+02	363	16.662	25.350	5.00	1.4909E+02	363	16.662	25.350	5.00	3.0175E+01
364	16.154	25.796	5.00	3.1482E+02	364	16.154	25.796	5.00	1.5146E+02	364	16.154	25.796	5.00	3.1018E+01
365	16.690	25.195	5.00	3.0656E+02	365	16.690	25.195	5.00	1.4883E+02	365	16.690	25.195	5.00	2.9986E+01
366	16.408	25.423	5.00	3.1088E+02	366	16.408	25.423	5.00	1.4954E+02	366	16.408	25.423	5.00	3.0395E+01
367	16.439	22.517	5.00	2.8666E+02	367	16.439	22.517	5.00	1.3438E+02	367	16.439	22.517	5.00	2.8151E+01
368	16.261	25.626	5.00	3.1311E+02	368	16.261	25.626	5.00	1.5013E+02	368	16.261	25.626	5.00	3.0738E+01
369	16.461	25.593	5.00	3.1235E+02	369	16.461	25.593	5.00	1.4982E+02	369	16.461	25.593	5.00	3.0598E+01
370	11.730	23.215	5.00	1.1096E+02	370	11.730	23.215	5.00	7.1239E+01	370	11.730	23.215	5.00	2.0272E+01
371	11.800	22.452	5.00	1.0648E+02	371	11.800	22.452	5.00	6.6809E+01	371	11.800	22.452	5.00	1.9351E+01
372	12.048	22.765	5.00	1.4921E+02	372	12.048	22.765	5.00	8.9612E+01	372	12.048	22.765	5.00	2.3672E+01
373	11.734	22.345	5.00	9.4259E+01	373	11.734	22.345	5.00	5.9626E+01	373	11.734	22.345	5.00	1.8198E+01
374	16.417	23.547	5.00	2.9466E+02	374	16.417	23.547	5.00	1.4276E+02	374	16.417	23.547	5.00	2.9067E+01
375	16.323	23.462	5.00	2.9437E+02	375	16.323	23.462	5.00	1.4251E+02	375	16.323	23.462	5.00	2.9037E+01
376	15.643	24.224	5.00	2.9873E+02	376	15.643	24.224	5.00	1.4667E+02	376	15.643	24.224	5.00	2.9712E+01
377	15.630	24.039	5.00	2.9818E+02	377	15.630	24.039	5.00	1.4598E+02	377	15.630	24.039	5.00	2.9663E+01
378	15.383	24.323	5.00	3.0023E+02	378	15.383	24.323	5.00	1.4745E+02	378	15.383	24.323	5.00	2.9775E+01
379	15.789	24.075	5.00	2.9818E+02	379	15.789	24.075	5.00	1.4597E+02	379	15.789	24.075	5.00	2.9637E+01
380	15.542	24.250	5.00	2.9891E+02	380	15.542	24.250	5.00	1.4693E+02	380	15.542	24.250	5.00	2.9736E+01

Table D-6.3
Tularemia
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (21.100, 9.276)					Moderate Aimpoint (20.758, 10.216)					Light Aimpoint (20.459, 9.575)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	3.0828E+02	381	16.580	25.286	5.00	1.4909E+02	381	16.580	25.286	5.00	3.0129E+01
382	16.104	25.353	5.00	3.1114E+02	382	16.104	25.353	5.00	1.4971E+02	382	16.104	25.353	5.00	3.0438E+01
383	16.330	25.572	5.00	3.1248E+02	383	16.330	25.572	5.00	1.4989E+02	383	16.330	25.572	5.00	3.0633E+01
384	16.440	25.136	5.00	3.0689E+02	384	16.440	25.136	5.00	1.4908E+02	384	16.440	25.136	5.00	2.9999E+01
385	16.299	25.419	5.00	3.1123E+02	385	16.299	25.419	5.00	1.4964E+02	385	16.299	25.419	5.00	3.0439E+01
386	16.166	25.389	5.00	3.1130E+02	386	16.166	25.389	5.00	1.4971E+02	386	16.166	25.389	5.00	3.0458E+01
387	16.148	25.269	5.00	3.0993E+02	387	16.148	25.269	5.00	1.4956E+02	387	16.148	25.269	5.00	3.0308E+01
388	15.230	22.482	5.00	2.9108E+02	388	15.230	22.482	5.00	1.4005E+02	388	15.230	22.482	5.00	2.8626E+01
389	15.549	22.469	5.00	2.8987E+02	389	15.549	22.469	5.00	1.3828E+02	389	15.549	22.469	5.00	2.8557E+01
390	15.379	22.746	5.00	2.9199E+02	390	15.379	22.746	5.00	1.4246E+02	390	15.379	22.746	5.00	2.8784E+01
391	15.412	22.450	5.00	2.9019E+02	391	15.412	22.450	5.00	1.3882E+02	391	15.412	22.450	5.00	2.8577E+01
392	15.295	22.813	5.00	2.9240E+02	392	15.295	22.813	5.00	1.4266E+02	392	15.295	22.813	5.00	2.8886E+01
393	15.532	22.696	5.00	2.9155E+02	393	15.532	22.696	5.00	1.4108E+02	393	15.532	22.696	5.00	2.8669E+01
394	15.327	22.374	5.00	2.8973E+02	394	15.327	22.374	5.00	1.3825E+02	394	15.327	22.374	5.00	2.8562E+01
395	15.210	22.395	5.00	2.9038E+02	395	15.210	22.395	5.00	1.3905E+02	395	15.210	22.395	5.00	2.8594E+01
396	15.440	22.542	5.00	2.9101E+02	396	15.440	22.542	5.00	1.3982E+02	396	15.440	22.542	5.00	2.8611E+01
397	16.906	22.690	5.00	2.8598E+02	397	16.906	22.690	5.00	1.3466E+02	397	16.906	22.690	5.00	2.8135E+01
398	16.833	22.662	5.00	2.8607E+02	398	16.833	22.662	5.00	1.3460E+02	398	16.833	22.662	5.00	2.8131E+01
399	16.059	22.445	5.00	2.8764E+02	399	16.059	22.445	5.00	1.3527E+02	399	16.059	22.445	5.00	2.8393E+01
400	16.153	22.847	5.00	2.9126E+02	400	16.153	22.847	5.00	1.3903E+02	400	16.153	22.847	5.00	2.8547E+01
401	16.293	22.563	5.00	2.8790E+02	401	16.293	22.563	5.00	1.3524E+02	401	16.293	22.563	5.00	2.8364E+01
402	16.343	22.889	5.00	2.9088E+02	402	16.343	22.889	5.00	1.3889E+02	402	16.343	22.889	5.00	2.8501E+01
403	16.054	22.672	5.00	2.9003E+02	403	16.054	22.672	5.00	1.3762E+02	403	16.054	22.672	5.00	2.8499E+01
404	16.286	22.732	5.00	2.8966E+02	404	16.286	22.732	5.00	1.3714E+02	404	16.286	22.732	5.00	2.8446E+01
405	16.114	22.560	5.00	2.8862E+02	405	16.114	22.560	5.00	1.3601E+02	405	16.114	22.560	5.00	2.8427E+01
406	15.553	22.564	5.00	2.9082E+02	406	15.553	22.564	5.00	1.3938E+02	406	15.553	22.564	5.00	2.8597E+01
407	16.372	23.461	5.00	2.9415E+02	407	16.372	23.461	5.00	1.4249E+02	407	16.372	23.461	5.00	2.9027E+01
408	16.223	23.534	5.00	2.9540E+02	408	16.223	23.534	5.00	1.4297E+02	408	16.223	23.534	5.00	2.9096E+01
409	12.089	22.312	5.00	1.4658E+02	409	12.089	22.312	5.00	8.9095E+01	409	12.089	22.312	5.00	2.2830E+01
410	16.318	23.537	5.00	2.9501E+02	410	16.318	23.537	5.00	1.4284E+02	410	16.318	23.537	5.00	2.9080E+01
411	11.938	24.217	5.00	1.7446E+02	411	11.938	24.217	5.00	1.0006E+02	411	11.938	24.217	5.00	2.5169E+01
412	11.217	24.786	5.00	7.2057E+01	412	11.217	24.786	5.00	4.9253E+01	412	11.217	24.786	5.00	1.6981E+01
413	15.124	24.166	5.00	2.9946E+02	413	15.124	24.166	5.00	1.4712E+02	413	15.124	24.166	5.00	2.9763E+01
414	16.882	25.906	5.00	3.1412E+02	414	16.882	25.906	5.00	1.5055E+02	414	16.882	25.906	5.00	3.0828E+01
415	16.328	22.349	5.00	2.8606E+02	415	16.328	22.349	5.00	1.3316E+02	415	16.328	22.349	5.00	2.7847E+01
416	16.932	22.046	5.00	2.7880E+02	416	16.932	22.046	5.00	1.2362E+02	416	16.932	22.046	5.00	2.6569E+01
417	16.754	22.038	5.00	2.8058E+02	417	16.754	22.038	5.00	1.2485E+02	417	16.754	22.038	5.00	2.6704E+01
418	16.483	22.377	5.00	2.8570E+02	418	16.483	22.377	5.00	1.3290E+02	418	16.483	22.377	5.00	2.7748E+01
419	16.952	22.920	5.00	2.8816E+02	419	16.952	22.920	5.00	1.3708E+02	419	16.952	22.920	5.00	2.8386E+01
420	15.586	22.297	5.00	2.8799E+02	420	15.586	22.297	5.00	1.3623E+02	420	15.586	22.297	5.00	2.8475E+01
421	15.583	22.776	5.00	2.9185E+02	421	15.583	22.776	5.00	1.4170E+02	421	15.583	22.776	5.00	2.8731E+01
422	16.365	23.575	5.00	2.9512E+02	422	16.365	23.575	5.00	1.4299E+02	422	16.365	23.575	5.00	2.9093E+01
423	15.887	23.801	5.00	2.9741E+02	423	15.887	23.801	5.00	1.4510E+02	423	15.887	23.801	5.00	2.9381E+01
424	15.635	23.695	5.00	2.9724E+02	424	15.635	23.695	5.00	1.4505E+02	424	15.635	23.695	5.00	2.9403E+01
425	15.280	23.965	5.00	2.9823E+02	425	15.280	23.965	5.00	1.4608E+02	425	15.280	23.965	5.00	2.9713E+01
426	15.202	23.813	5.00	2.9774E+02	426	15.202	23.813	5.00	1.4575E+02	426	15.202	23.813	5.00	2.9671E+01
427	15.700	23.559	5.00	2.9692E+02	427	15.700	23.559	5.00	1.4419E+02	427	15.700	23.559	5.00	2.9273E+01
428	15.562	24.362	5.00	2.9991E+02	428	15.562	24.362	5.00	1.4739E+02	428	15.562	24.362	5.00	2.9766E+01
429	15.494	23.779	5.00	2.9746E+02	429	15.494	23.779	5.00	1.4541E+02	429	15.494	23.779	5.00	2.9533E+01
430	15.039	23.942	5.00	2.9841E+02	430	15.039	23.942	5.00	1.4629E+02	430	15.039	23.942	5.00	2.9712E+01
431	15.922	23.704	5.00	2.9719E+02	431	15.922	23.704	5.00	1.4454E+02	431	15.922	23.704	5.00	2.9285E+01
432	10.754	23.011	5.00	1.1664E+01	432	10.754	23.011	5.00	9.6054E+00	432	10.754	23.011	5.00	5.7114E+00
433	10.232	22.792	5.00	6.9479E-01	433	10.232	22.792	5.00	6.6840E-01	433	10.232	22.792	5.00	1.3485E+00
434	10.613	22.934	5.00	8.6894E+00	434	10.613	22.934	5.00	7.1709E+00	434	10.613	22.934	5.00	3.6340E+00
435	10.858	22.532	5.00	1.3153E+01	435	10.858	22.532	5.00	1.0706E+01	435	10.858	22.532	5.00	5.6854E+00
436	12.341	22.320	5.00	1.8347E+02	436	12.341	22.320	5.00	1.0417E+02	436	12.341	22.320	5.00	2.6076E+01
437	11.141	24.101	5.00	5.7966E+01	437	11.141	24.101	5.00	3.9603E+01	437	11.141	24.101	5.00	1.3489E+01
438	10.477	23.225	5.00	6.7585E+00	438	10.477	23.225	5.00	5.7441E+00	438	10.477	23.225	5.00	2.8799E+00
439	10.064	22.060	5.00	3.9393E-01	439	10.064	22.060	5.00	3.9688E-01	439	10.064	22.060	5.00	4.5336E-01
440	12.398	23.116	5.00	2.1304E+02	440	12.398	23.116	5.00	1.1702E+02	440	12.398	23.116	5.00	2.7074E+01
441	10.091	24.893	5.00	3.8193E+00	441	10.091	24.893	5.00	3.4826E+00	441	10.091	24.893	5.00	3.0120E+00
442	11.211	23.859	5.00	6.1315E+01	442	11.211	23.859	5.00	4.1407E+01	442	11.211	23.859	5.00	1.3912E+01
443	11.763	22.716	5.00	1.0686E+02	443	11.763	22.716	5.00	6.7525E+01	443	11.763	22.716	5.00	1.9467E+01
444	11.829	22.324	5.00	1.0769E+02	444	11.829	22.324	5.00	6.7291E+01	444	11.829	22.324	5.00	1.9435E+01
445	16.268	23.434	5.00	2.9438E+02	445	16.268	23.434	5.00	1.4245E+02	445	16.268	23.434	5.00	2.9033E+01
446	15.763	24.273	5.00	2.9886E+02	446	15.763	24.273	5.00	1.4679E+02	446	15.763	24.273	5.00	2.9706E+01
447	15.836	24.200	5.00	2.9857E+02	447	15.836	24.200	5.00	1.4637E+02	447	15.836	24.200	5.00	2.9667E+01
448	15.420	24.130	5.00	2.9866E+02	448	15.420	24.130	5.00	1.4657E+02	448	15.420	24.130	5.00	2.9723E+01
449	16.354	25.040	5.00	3.0599E+02	449	16.354	25.040	5.00	1.4911E+02	449	16.354	25.040	5.00	2.9970E+01
450	16.268	25.222	5.00	3.0879E+02	450	16.268	25.222	5.00	1.4937E+02	450	16.268	25.222	5.00	3.0191E+01
451	16.218	25.131	5.00	3.0780E+02	451	16.218	25.131	5.00	1.4932E+02	451	16.218	25.131	5.00	3.0095E+01
452	15.441	22.716	5.00	2.9177E+02	452	15.441	22.716	5.00	1.4188E+02	452	15.441	22.716	5.00	2.8727E+01
453	15.179	22.564	5.00	2.9153E+02	453	15.179	22.564	5.00	1.4131E+02	453	15.179	22.564	5.00	2.8677E+01
454	15.508	22.325	5.00	2.8857E+02	454	15.508	22.325	5.00	1.3688E+02	454	15.508	22.325	5.00	2.8504E+01
455	15.079	22.573	5.00	2.9175E+02	455	15.079	22.573	5.00	1.4189E+02	455	15.079	22.573	5.00	2.8725E+01
456	15.232	22.676	5.00	2.9193E+02	456	15.232	22.676	5.00	1.4248E+02	456	15.232	22.676	5.00	2.8771E+01

Table D-6.3
Tularemia
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (21.100, 9.276)					Moderate Aimpoint (20.758, 10.216)					Light Aimpoint (20.459, 9.575)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	2.9168E+02	457	16.286	23.014	5.00	1.4065E+02	457	16.286	23.014	5.00	2.8614E+01
458	16.114	22.719	5.00	2.9030E+02	458	16.114	22.719	5.00	1.3780E+02	458	16.114	22.719	5.00	2.8500E+01
459	16.557	22.774	5.00	2.8870E+02	459	16.557	22.774	5.00	1.3669E+02	459	16.557	22.774	5.00	2.8379E+01
460	16.473	22.855	5.00	2.8997E+02	460	16.473	22.855	5.00	1.3801E+02	460	16.473	22.855	5.00	2.8439E+01
461	16.578	22.896	5.00	2.8986E+02	461	16.578	22.896	5.00	1.3815E+02	461	16.578	22.896	5.00	2.8442E+01
462	16.264	23.495	5.00	2.9490E+02	462	16.264	23.495	5.00	1.4268E+02	462	16.264	23.495	5.00	2.9067E+01
463	16.889	25.306	5.00	3.0716E+02	463	16.889	25.306	5.00	1.4871E+02	463	16.889	25.306	5.00	3.0005E+01
464	16.909	25.522	5.00	3.1005E+02	464	16.909	25.522	5.00	1.4916E+02	464	16.909	25.522	5.00	3.0287E+01
465	16.790	25.730	5.00	3.1275E+02	465	16.790	25.730	5.00	1.4982E+02	465	16.790	25.730	5.00	3.0628E+01
466	16.535	25.774	5.00	3.1377E+02	466	16.535	25.774	5.00	1.5044E+02	466	16.535	25.774	5.00	3.0812E+01
467	16.101	25.606	5.00	3.1330E+02	467	16.101	25.606	5.00	1.5037E+02	467	16.101	25.606	5.00	3.0780E+01
468	16.390	25.219	5.00	3.0822E+02	468	16.390	25.219	5.00	1.4922E+02	468	16.390	25.219	5.00	3.0130E+01
469	16.510	25.346	5.00	3.0940E+02	469	16.510	25.346	5.00	1.4928E+02	469	16.510	25.346	5.00	3.0243E+01

Table D-6.4.1
Tularemia
Support Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (19.217, 20.297)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.0031E+03
3	17.181	23.524	2.00	1.6631E-01
4	18.493	25.220	3.00	5.1545E-02
5	16.903	27.198	3.00	5.9719E+02
6	16.187	27.848	4.00	4.8580E+02
7	16.933	27.851	5.00	2.7824E+02
8	17.462	26.876	5.00	8.4295E+01
9	17.366	26.775	5.00	2.0755E+02
10	18.147	27.560	5.00	1.8167E-02
11	17.742	26.629	5.00	1.8365E+01
12	18.130	27.247	5.00	6.5664E-02
13	17.460	26.751	5.00	1.2463E+02
14	18.595	27.455	5.00	2.4430E-05
18	18.420	27.447	5.00	6.8025E-04
19	18.212	27.476	5.00	1.1892E-02
21	18.222	27.296	5.00	1.3037E-02
23	18.087	27.398	5.00	6.9182E-02
26	18.329	27.823	5.00	1.1417E-03
27	18.712	27.105	5.00	5.5143E-06
29	18.374	27.844	5.00	3.6616E-04
30	18.405	27.220	5.00	6.9853E-04
31	18.118	27.716	5.00	2.1783E-02
32	18.658	27.207	5.00	1.0220E-05
33	18.081	27.914	5.00	2.2027E-02
35	18.597	25.229	5.00	2.3101E-02
36	18.520	27.504	5.00	4.2921E-05
37	18.503	25.254	5.00	5.1236E-02
39	18.591	24.662	5.00	1.7763E-01
40	18.651	25.229	5.00	1.0540E-02
41	18.896	23.788	5.00	6.9331E-03
42	18.853	24.109	5.00	9.9877E-03
43	18.892	24.476	5.00	8.6322E-04
44	18.936	24.319	5.00	4.8529E-04
45	18.777	24.732	5.00	3.6893E-03
46	18.921	24.089	5.00	3.3176E-04
47	17.923	22.204	5.00	3.4119E+00
48	17.187	23.651	5.00	1.7866E+00
49	17.468	24.443	5.00	6.1957E+02
50	17.487	24.398	5.00	6.2572E+02
51	18.556	25.363	5.00	3.4444E-02
52	17.293	24.340	5.00	1.4694E+02
53	17.202	24.669	5.00	1.9631E+02
54	17.418	24.675	5.00	6.9812E+02
55	17.339	24.697	5.00	5.3631E+02
56	17.274	24.597	5.00	2.9678E+02
57	17.347	24.131	5.00	1.1701E+02
58	17.336	24.001	5.00	7.4430E+01
59	17.205	23.842	5.00	6.4406E+00
60	17.421	24.329	5.00	4.0088E+02
61	17.701	26.488	5.00	4.1991E+01
62	17.464	26.662	5.00	1.4857E+02
63	18.818	24.344	5.00	1.2513E-03
64	18.630	24.478	5.00	1.3623E-01
65	18.806	24.225	5.00	1.7997E-02
66	18.725	24.470	5.00	3.6112E-02
67	18.548	24.460	5.00	4.0855E-01
68	17.659	26.754	5.00	3.1796E+01
69	17.555	26.861	5.00	5.4932E+01
70	18.282	22.390	5.00	7.3284E+02
71	17.598	26.569	5.00	6.5636E+01
72	17.445	26.254	5.00	3.1485E+02
73	17.815	26.257	5.00	2.8778E+01
74	17.693	26.866	5.00	1.4066E+01
75	17.678	26.639	5.00	3.6310E+01
76	17.409	26.724	5.00	1.8211E+02
77	17.784	26.491	5.00	1.8702E+01
78	17.875	26.374	5.00	8.5308E+00
79	18.238	22.525	5.00	7.6691E+02
80	18.435	22.682	5.00	1.3092E+03
81	17.870	26.656	5.00	6.1312E+00
82	17.332	26.414	5.00	4.1071E+02
83	18.456	22.521	5.00	1.6341E+03
84	17.736	26.324	5.00	4.4380E+01
85	17.884	22.396	5.00	8.5401E+00
86	17.487	26.466	5.00	1.8752E+02
87	17.977	22.662	5.00	1.3756E+02

Moderate
Aimpoint (19.217, 20.297)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.1691E+03
3	17.181	23.524	2.00	3.3167E-02
4	18.493	25.220	3.00	9.8900E-03
5	16.903	27.198	3.00	2.8767E+02
6	16.187	27.848	4.00	2.5650E+02
7	16.933	27.851	5.00	1.2451E+02
8	17.462	26.876	5.00	3.2581E+01
9	17.366	26.775	5.00	8.7711E+01
10	18.147	27.560	5.00	4.8699E-03
11	17.742	26.629	5.00	6.3835E+00
12	18.130	27.247	5.00	1.8097E-02
13	17.460	26.751	5.00	5.0491E+01
18	18.420	27.447	5.00	1.4929E-04
19	18.212	27.476	5.00	3.1291E-03
21	18.222	27.296	5.00	3.3092E-03
23	18.087	27.398	5.00	1.9543E-02
26	18.329	27.823	5.00	2.6359E-04
29	18.374	27.844	5.00	6.8497E-05
30	18.405	27.220	5.00	1.3009E-04
31	18.118	27.716	5.00	5.8448E-03
33	18.081	27.914	5.00	5.8798E-03
35	18.597	25.229	5.00	4.3298E-03
37	18.503	25.254	5.00	9.9846E-03
39	18.591	24.662	5.00	3.1388E-02
40	18.651	25.229	5.00	1.9263E-03
41	18.896	23.788	5.00	7.0804E-04
42	18.853	24.109	5.00	1.2886E-03
43	18.892	24.476	5.00	1.0734E-04
44	18.936	24.319	5.00	5.1953E-05
45	18.777	24.732	5.00	5.3657E-04
46	18.921	24.089	5.00	2.7294E-05
47	17.923	22.204	5.00	3.3588E-01
48	17.187	23.651	5.00	5.2971E-01
49	17.468	24.443	5.00	3.5058E+02
50	17.487	24.398	5.00	3.5535E+02
51	18.556	25.363	5.00	6.9023E-03
52	17.293	24.340	5.00	7.5158E+01
53	17.202	24.669	5.00	1.0246E+02
54	17.418	24.675	5.00	3.8849E+02
55	17.339	24.697	5.00	2.9639E+02
56	17.274	24.597	5.00	1.6021E+02
57	17.347	24.131	5.00	5.8272E+01
58	17.336	24.001	5.00	3.5818E+01
59	17.205	23.842	5.00	2.1143E+00
60	17.421	24.329	5.00	2.2382E+02
61	17.701	26.488	5.00	1.5290E+01
62	17.464	26.662	5.00	6.0951E+01
63	18.818	24.344	5.00	1.3728E-04
64	18.630	24.478	5.00	2.2621E-02
65	18.806	24.225	5.00	2.4744E-03
66	18.725	24.470	5.00	5.7726E-03
67	18.548	24.460	5.00	7.7309E-02
68	17.659	26.754	5.00	1.1648E+01
69	17.555	26.861	5.00	2.0867E+01
70	18.282	22.390	5.00	4.0932E+02
71	17.598	26.569	5.00	2.4500E+01
72	17.445	26.254	5.00	1.3530E+02
73	17.815	26.257	5.00	1.0050E+01
74	17.693	26.866	5.00	4.7703E+00
75	17.678	26.639	5.00	1.3301E+01
76	17.409	26.724	5.00	7.6105E+01
77	17.784	26.491	5.00	6.4724E+00
78	17.875	26.374	5.00	2.6877E+00
79	18.238	22.525	5.00	4.3367E+02
80	18.435	22.682	5.00	6.8209E+02
81	17.870	26.656	5.00	1.9840E+00
82	17.332	26.414	5.00	1.8538E+02
83	18.456	22.521	5.00	9.0890E+02
84	17.736	26.324	5.00	1.5926E+01
85	17.884	22.396	5.00	1.0898E+00
86	17.487	26.466	5.00	7.7461E+01
87	17.977	22.662	5.00	6.7961E+01
88	18.843	24.530	5.00	2.4971E-04
89	18.290	22.615	5.00	7.5957E+02
90	18.430	22.295	5.00	9.8139E+02
91	17.898	22.639	5.00	5.7117E+00

Light
Aimpoint (19.217, 20.297)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.6440E+02
3	17.181	23.524	2.00	9.9506E-04
4	18.493	25.220	3.00	2.8866E-02
5	16.903	27.198	3.00	1.1458E+02
6	16.187	27.848	4.00	6.5029E+01
7	16.933	27.851	5.00	6.2746E+01
8	17.462	26.876	5.00	2.4127E+01
9	17.366	26.775	5.00	5.1609E+01
10	18.147	27.560	5.00	7.9496E-03
11	17.742	26.629	5.00	6.0394E+00
12	18.130	27.247	5.00	2.7248E-02
13	17.460	26.751	5.00	3.3231E+01
14	18.595	27.455	5.00	7.2501E-06
18	18.420	27.447	5.00	3.0839E-04
19	18.212	27.476	5.00	5.2175E-03
21	18.222	27.296	5.00	5.7187E-03
23	18.087	27.398	5.00	2.8531E-02
26	18.329	27.823	5.00	4.6460E-04
29	18.374	27.844	5.00	1.3963E-04
30	18.405	27.220	5.00	3.0579E-04
31	18.118	27.716	5.00	8.8301E-03
33	18.081	27.914	5.00	8.4817E-03
35	18.597	25.229	5.00	1.3138E-02
36	18.520	27.504	5.00	1.5318E-05
37	18.503	25.254	5.00	2.8380E-02
39	18.591	24.662	5.00	1.0383E-01
40	18.651	25.229	5.00	6.0855E-03
41	18.896	23.788	5.00	5.7402E-03
42	18.853	24.109	5.00	7.2304E-03
43	18.892	24.476	5.00	6.1880E-04
44	18.936	24.319	5.00	3.6837E-04
45	18.777	24.732	5.00	2.4564E-03
46	18.921	24.089	5.00	2.6769E-04
47	17.923	22.204	5.00	2.7069E-03
48	17.187	23.651	5.00	2.5066E-02
49	17.468	24.443	5.00	6.0291E+01
50	17.487	24.398	5.00	6.0445E+01
51	18.556	25.363	5.00	1.8692E-02
52	17.293	24.340	5.00	8.1093E+00
53	17.202	24.669	5.00	1.3014E+01
54	17.418	24.675	5.00	7.3829E+01
55	17.339	24.697	5.00	5.3447E+01
56	17.274	24.597	5.00	2.4733E+01
57	17.347	24.131	5.00	5.7497E+00
58	17.336	24.001	5.00	3.3029E+00
59	17.205	23.842	5.00	1.1140E-01
60	17.421	24.329	5.00	3.5148E+01
61	17.701	26.488	5.00	1.2991E+01
62	17.464	26.662	5.00	3.8769E+01
63	18.818	24.344	5.00	9.4972E-04
64	18.630	24.478	5.00	8.3565E-02
65	18.806	24.225	5.00	1.2494E-02
66	18.725	24.470	5.00	2.2752E-02
67	18.548	24.460	5.00	2.2958E-01
68	17.659	26.754	5.00	9.7814E+00
69	17.555	26.861	5.00	1.6101E+01
70	18.282	22.390	5.00	5.9048E+01
71	17.598	26.569	5.00	1.9666E+01
72	17.445	26.254	5.00	7.5376E+01
73	17.815	26.257	5.00	9.3340E+00
74	17.693	26.866	5.00	4.7304E+00
75	17.678	26.639	5.00	1.1170E+01
76	17.409	26.724	5.00	4.6118E+01
77	17.784	26.491	5.00	6.1781E+00
78	17.875	26.374	5.00	3.1276E+00
79	18.238	22.525	5.00	6.5205E+01
80	18.435	22.682	5.00	2.3101E+02
81	17.870	26.656	5.00	2.1884E+00
82	17.332	26.414	5.00	9.0469E+01
83	18.456	22.521	5.00	2.5084E+02
84	17.736	26.324	5.00	1.3928E+01
85	17.884	22.396	5.00	1.2899E-02
86	17.487	26.466	5.00	4.8185E+01
87	17.977	22.662	5.00	4.5233E+00
88	18.843	24.530	5.00	1.2721E-03
89	18.290	22.615	5.00	1.6172E+02

Table D-6.4.1
Tularemia
Support Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (19.217, 20.297)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
88	18.843	24.530	5.00	1.8411E-03
89	18.290	22.615	5.00	1.3322E+03
90	18.430	22.295	5.00	1.6822E+03
91	17.898	22.639	5.00	2.8824E+01
92	18.185	22.679	5.00	7.9275E+02
93	17.348	26.251	5.00	4.8311E+02
94	17.418	26.441	5.00	2.6154E+02
95	17.937	26.836	5.00	1.3733E+00
96	18.540	25.208	5.00	3.6973E-02
97	18.546	25.327	5.00	3.8889E-02
98	17.590	26.733	5.00	5.5067E+01
99	17.775	26.941	5.00	7.5742E+00
100	17.232	23.912	5.00	9.7823E+00
101	17.439	24.597	5.00	6.8454E+02
102	17.175	24.255	5.00	4.2843E+01
103	17.359	24.059	5.00	1.0344E+02
104	17.452	24.521	5.00	6.4973E+02
105	17.223	23.804	5.00	6.2214E+00
106	17.181	24.103	5.00	1.4093E+01
107	17.369	24.259	5.00	2.0609E+02
108	17.177	24.439	5.00	9.8394E+01
109	17.196	24.503	5.00	1.3230E+02
110	17.283	23.842	5.00	9.6625E+00
111	17.266	23.993	5.00	3.1967E+01
112	17.244	24.171	5.00	6.4684E+01
113	17.262	24.275	5.00	1.0635E+02
114	17.357	23.679	5.00	1.2230E+01
115	17.323	24.549	5.00	3.6792E+02
116	17.342	23.597	5.00	5.6250E+00
117	17.349	23.785	5.00	2.9808E+01
118	17.359	23.524	5.00	4.5749E+00
119	17.263	24.484	5.00	1.7353E+02
120	18.546	23.924	5.00	2.3132E+00
121	18.621	23.802	5.00	1.3832E+00
122	18.534	24.025	5.00	2.7439E+00
123	18.669	23.711	5.00	9.7127E-01
124	18.708	24.080	5.00	5.1250E-02
125	18.731	23.867	5.00	3.3770E-01
126	17.927	22.304	5.00	8.2116E+00
127	18.068	22.411	5.00	1.1607E+02
128	18.221	22.341	5.00	3.5224E+02
129	17.950	22.413	5.00	1.7102E+01
130	18.113	22.192	5.00	3.6791E+01
131	18.022	22.275	5.00	1.5221E+01
132	18.150	22.445	5.00	3.0516E+02
133	18.565	23.665	5.00	1.7402E+01
134	18.225	27.128	5.00	1.2294E-02
137	18.697	27.843	5.00	6.7768E-07
143	17.185	23.996	5.00	1.0302E+01
151	18.507	25.357	5.00	5.3527E-02
152	16.665	27.318	5.00	7.1847E+02
153	18.624	25.296	5.00	1.4908E-02
154	16.322	27.631	5.00	5.5423E+02
155	16.806	27.290	5.00	6.3590E+02
156	16.694	27.671	5.00	5.9982E+02
157	16.339	27.501	5.00	5.2306E+02
158	17.797	26.587	5.00	1.0596E+01
159	16.429	27.796	5.00	6.4734E+02
160	17.812	26.724	5.00	8.4782E+00
161	16.602	27.614	5.00	6.6873E+02
162	16.760	27.488	5.00	6.1029E+02
163	16.662	27.760	5.00	5.9468E+02
164	16.336	27.323	5.00	4.4417E+02
165	16.855	27.789	5.00	3.8633E+02
166	16.410	27.214	5.00	4.8775E+02
167	16.907	27.604	5.00	4.0603E+02
168	16.750	27.212	5.00	6.9590E+02
169	17.864	26.943	5.00	1.8869E+00
170	16.489	27.490	5.00	6.3863E+02
171	16.207	27.194	5.00	2.4560E+02
172	17.953	26.234	5.00	6.2094E+00
174	18.250	27.882	5.00	2.4164E-03
178	18.548	27.223	5.00	2.0569E-04
180	18.355	27.121	5.00	4.7353E-03
181	18.384	27.661	5.00	6.5898E-04
182	18.585	27.791	5.00	1.7715E-05

Moderate
Aimpoint (19.217, 20.297)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
92	18.185	22.679	5.00	4.4852E+02
93	17.348	26.251	5.00	2.2088E+02
94	17.418	26.441	5.00	1.0989E+02
95	17.937	26.836	5.00	4.0602E-01
96	18.540	25.208	5.00	6.9508E-03
97	18.546	25.327	5.00	7.7310E-03
98	17.590	26.733	5.00	2.0728E+01
99	17.775	26.941	5.00	2.5369E+00
100	17.232	23.912	5.00	3.3582E+00
101	17.439	24.597	5.00	3.8441E+02
102	17.175	24.255	5.00	2.0215E+01
103	17.359	24.059	5.00	5.0826E+01
104	17.452	24.521	5.00	3.6624E+02
105	17.223	23.804	5.00	1.9977E+00
106	17.181	24.103	5.00	5.2992E+00
107	17.369	24.259	5.00	1.0895E+02
108	17.177	24.439	5.00	4.9738E+01
109	17.196	24.503	5.00	6.7827E+01
110	17.283	23.842	5.00	3.1357E+00
111	17.266	23.993	5.00	1.4337E+01
112	17.244	24.171	5.00	3.1501E+01
113	17.262	24.275	5.00	5.3646E+01
114	17.357	23.679	5.00	4.4755E+00
115	17.323	24.549	5.00	2.0171E+02
116	17.342	23.597	5.00	1.6199E+00
117	17.349	23.785	5.00	1.2962E+01
118	17.359	23.524	5.00	1.2328E+00
119	17.263	24.484	5.00	8.9630E+01
120	18.546	23.924	5.00	3.6118E-01
121	18.621	23.802	5.00	1.9611E-01
122	18.534	24.025	5.00	4.7533E-01
123	18.669	23.711	5.00	1.3134E-01
124	18.708	24.080	5.00	6.8004E-03
125	18.731	23.867	5.00	4.7677E-02
126	17.927	22.304	5.00	8.9502E-01
127	18.068	22.411	5.00	5.5503E+01
128	18.221	22.341	5.00	1.8424E+02
129	17.950	22.413	5.00	2.1410E+00
130	18.113	22.192	5.00	1.2392E+01
131	18.022	22.275	5.00	1.5689E+00
132	18.150	22.445	5.00	1.6400E+02
133	18.565	23.665	5.00	3.5890E+00
134	18.225	27.128	5.00	2.9643E-03
143	17.185	23.996	5.00	3.7143E+00
151	18.507	25.357	5.00	1.0792E-02
152	16.665	27.318	5.00	3.6607E+02
153	18.624	25.296	5.00	2.8701E-03
154	16.322	27.631	5.00	2.9278E+02
155	16.806	27.290	5.00	3.1305E+02
156	16.694	27.671	5.00	2.9348E+02
157	16.339	27.501	5.00	2.7641E+02
158	17.797	26.587	5.00	3.4496E+00
159	16.429	27.796	5.00	3.3278E+02
160	17.812	26.724	5.00	2.7960E+00
161	16.602	27.614	5.00	3.3686E+02
162	16.760	27.488	5.00	2.9765E+02
163	16.662	27.760	5.00	2.9143E+02
164	16.336	27.323	5.00	2.3518E+02
165	16.855	27.789	5.00	1.7894E+02
166	16.410	27.214	5.00	2.5877E+02
167	16.907	27.604	5.00	1.8800E+02
168	16.750	27.212	5.00	3.5121E+02
169	17.864	26.943	5.00	5.6712E-01
170	16.489	27.490	5.00	3.3053E+02
171	16.207	27.194	5.00	1.3101E+02
172	17.953	26.234	5.00	1.8850E+00
174	18.250	27.882	5.00	5.8073E-04
178	18.548	27.223	5.00	3.5572E-05
180	18.355	27.121	5.00	1.1157E-03
181	18.384	27.661	5.00	1.4856E-04
182	18.585	27.791	5.00	1.2277E-06
184	18.050	27.077	5.00	4.5088E-02
186	18.456	25.249	5.00	4.8187E-02
187	17.885	22.726	5.00	7.6202E+00
188	18.802	24.452	5.00	2.5834E-04
189	18.711	24.196	5.00	8.1240E-03

Light
Aimpoint (19.217, 20.297)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
90	18.430	22.295	5.00	2.0880E+02
91	17.898	22.639	5.00	1.2451E-01
92	18.185	22.679	5.00	7.0601E+01
93	17.348	26.251	5.00	1.0328E+02
94	17.418	26.441	5.00	6.5226E+01
95	17.937	26.836	5.00	5.3346E-01
96	18.540	25.208	5.00	2.0993E-02
97	18.546	25.327	5.00	2.1230E-02
98	17.590	26.733	5.00	1.6337E+01
99	17.775	26.941	5.00	2.5805E+00
100	17.232	23.912	5.00	1.9043E-01
101	17.439	24.597	5.00	6.9498E+01
102	17.175	24.255	5.00	1.9334E+00
103	17.359	24.059	5.00	4.8530E+00
104	17.452	24.521	5.00	6.4590E+01
105	17.223	23.804	5.00	1.0154E-01
106	17.181	24.103	5.00	3.4373E-01
107	17.369	24.259	5.00	1.3631E+01
108	17.177	24.439	5.00	5.5765E+00
109	17.196	24.503	5.00	7.8995E+00
110	17.283	23.842	5.00	1.6078E-01
111	17.266	23.993	5.00	1.2313E+00
112	17.244	24.171	5.00	3.0781E+00
113	17.262	24.275	5.00	5.5575E+00
114	17.357	23.679	5.00	2.9017E-01
115	17.323	24.549	5.00	3.2769E+01
116	17.342	23.597	5.00	7.3612E-02
117	17.349	23.785	5.00	1.0240E+00
118	17.359	23.524	5.00	5.1641E-02
119	17.263	24.484	5.00	1.0398E+01
120	18.546	23.924	5.00	1.4853E+00
121	18.621	23.802	5.00	9.4291E-01
122	18.534	24.025	5.00	1.6414E+00
123	18.669	23.711	5.00	6.8252E-01
124	18.708	24.080	5.00	3.6563E-02
125	18.731	23.867	5.00	2.3109E-01
126	17.927	22.304	5.00	7.6127E-03
127	18.068	22.411	5.00	2.6510E+00
128	18.221	22.341	5.00	7.8111E+00
129	17.950	22.413	5.00	2.4001E-02
130	18.113	22.192	5.00	4.0162E-01
131	18.022	22.275	5.00	1.2973E-02
132	18.150	22.445	5.00	8.0851E+00
133	18.565	23.665	5.00	9.1074E+00
134	18.225	27.128	5.00	5.4371E-03
143	17.185	23.996	5.00	2.2757E-01
151	18.507	25.357	5.00	2.8915E-02
152	16.665	27.318	5.00	1.1655E+02
153	18.624	25.296	5.00	8.3215E-03
154	16.322	27.631	5.00	7.5803E+01
155	16.806	27.290	5.00	1.1471E+02
156	16.694	27.671	5.00	1.1005E+02
157	16.339	27.501	5.00	6.9950E+01
158	17.797	26.587	5.00	3.7571E+00
159	16.429	27.796	5.00	1.0194E+02
160	17.812	26.724	5.00	2.9555E+00
161	16.602	27.614	5.00	1.1239E+02
162	16.760	27.488	5.00	1.1201E+02
163	16.662	27.760	5.00	1.0910E+02
164	16.336	27.323	5.00	5.6207E+01
165	16.855	27.789	5.00	8.1063E+01
166	16.410	27.214	5.00	6.3011E+01
167	16.907	27.604	5.00	8.4502E+01
168	16.750	27.212	5.00	1.1714E+02
169	17.864	26.943	5.00	7.1670E-01
170	16.489	27.490	5.00	9.5748E+01
171	16.207	27.194	5.00	2.6479E+01
172	17.953	26.234	5.00	2.3593E+00
174	18.250	27.882	5.00	9.6826E-04
178	18.548	27.223	5.00	8.5712E-05
180	18.355	27.121	5.00	2.1070E-03
181	18.384	27.661	5.00	3.0334E-04
182	18.585	27.791	5.00	6.5115E-06
184	18.050	27.077	5.00	6.9129E-02
186	18.456	25.249	5.00	1.0809E-01
187	17.885	22.726	5.00	1.7758E-01

Table D-6.4.1
Tularemia
Support Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (19.217, 20.297)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	18.050	27.077	5.00	1.6585E-01
186	18.456	25.249	5.00	2.1761E-01
187	17.885	22.726	5.00	3.5262E+01
188	18.802	24.452	5.00	2.0273E-03
189	18.711	24.196	5.00	5.8480E-02
190	18.650	24.342	5.00	9.0555E-02
191	18.361	22.159	5.00	6.9412E+02
192	18.459	25.309	5.00	7.0900E-02
193	17.263	23.765	5.00	6.8702E+00
195	17.552	24.359	5.00	7.4468E+02
196	17.329	24.294	5.00	1.5603E+02
197	17.350	24.467	5.00	3.5704E+02
198	18.347	22.723	5.00	1.7556E+03
199	17.470	26.332	5.00	2.4458E+02
200	17.542	26.309	5.00	1.8275E+02
201	18.562	25.274	5.00	3.3457E-02
202	18.502	25.317	5.00	5.4777E-02
203	17.342	26.573	5.00	3.0401E+02
204	17.183	24.370	5.00	8.1522E+01
205	18.626	24.203	5.00	5.1326E-01
206	17.314	24.187	5.00	1.1330E+02
207	17.355	23.946	5.00	7.0866E+01
208	17.275	23.609	5.00	3.9485E+00
209	17.266	24.069	5.00	5.1041E+01
210	17.248	24.378	5.00	1.2862E+02
211	17.359	24.366	5.00	2.8451E+02
212	17.355	23.859	5.00	4.9508E+01
213	17.275	23.713	5.00	6.0921E+00
214	18.619	23.957	5.00	1.3838E+00
215	18.642	24.090	5.00	7.9988E-01
216	18.700	23.951	5.00	4.1845E-01
217	17.997	22.157	5.00	7.2100E+00
218	18.129	22.348	5.00	1.8449E+02
219	18.331	22.261	5.00	7.5352E+02
220	18.528	23.774	5.00	1.9701E+01
222	18.654	27.351	5.00	1.1936E-05
224	18.748	27.965	5.00	2.7481E-07
225	18.260	27.647	5.00	1.9977E-03
229	18.608	25.375	5.00	1.4865E-02
230	18.643	25.342	5.00	6.2341E-03
231	16.443	27.359	5.00	5.8758E+02
232	16.422	27.614	5.00	6.1754E+02
233	16.534	27.462	5.00	6.6216E+02
234	16.311	27.134	5.00	3.2304E+02
235	17.540	26.653	5.00	7.8340E+01
236	16.567	27.342	5.00	6.6305E+02
237	16.705	27.433	5.00	6.5953E+02
238	18.533	24.214	5.00	2.5227E+00
239	18.727	24.309	5.00	4.7821E-02
240	17.624	26.382	5.00	8.2171E+01
241	17.803	26.836	5.00	7.4975E+00
242	17.453	26.585	5.00	1.8316E+02
243	18.226	22.183	5.00	2.3344E+02
244	17.886	26.503	5.00	7.0445E+00
245	17.342	26.693	5.00	2.5621E+02
246	17.560	26.496	5.00	1.0812E+02
247	17.618	26.228	5.00	1.3508E+02
248	17.528	26.754	5.00	7.2858E+01
249	17.733	26.756	5.00	1.2747E+01
250	18.375	22.578	5.00	1.8410E+03
251	18.839	24.693	5.00	1.7222E-03
252	18.082	22.652	5.00	3.5347E+02
253	17.471	24.264	5.00	4.6208E+02
254	17.479	23.766	5.00	8.9767E+01
255	18.303	23.109	5.00	1.0850E+03
256	17.694	23.745	5.00	5.1628E+02
257	17.825	23.345	5.00	4.3857E+02
258	17.872	23.363	5.00	5.7497E+02
259	17.464	24.139	5.00	3.2405E+02
260	17.671	24.255	5.00	9.4273E+02
261	17.537	24.105	5.00	4.7434E+02
262	17.535	24.181	5.00	5.4230E+02
263	18.375	23.041	5.00	8.4655E+02
264	17.946	23.354	5.00	8.3497E+02
265	18.322	23.234	5.00	7.6667E+02
266	17.871	23.446	5.00	6.7573E+02

Moderate
Aimpoint (19.217, 20.297)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
190	18.650	24.342	5.00	1.2969E-02
191	18.361	22.159	5.00	3.7579E+02
192	18.459	25.309	5.00	1.4199E-02
193	17.263	23.765	5.00	2.1747E+00
195	17.552	24.359	5.00	4.2025E+02
196	17.329	24.294	5.00	7.9791E+01
197	17.350	24.467	5.00	1.9631E+02
198	18.347	22.723	5.00	9.8601E+02
199	17.470	26.332	5.00	1.0162E+02
200	17.542	26.309	5.00	7.4581E+01
201	18.562	25.274	5.00	6.4995E-03
202	18.502	25.317	5.00	1.0932E-02
203	17.342	26.573	5.00	1.3146E+02
204	17.183	24.370	5.00	4.0718E+01
205	18.626	24.203	5.00	9.1855E-02
206	17.314	24.187	5.00	5.6767E+01
207	17.355	23.946	5.00	3.3742E+01
208	17.275	23.609	5.00	1.1576E+00
209	17.266	24.069	5.00	2.4194E+01
210	17.248	24.378	5.00	6.5607E+01
211	17.359	24.366	5.00	1.5479E+02
212	17.355	23.859	5.00	2.2770E+01
213	17.275	23.713	5.00	1.8870E+00
214	18.619	23.957	5.00	2.1746E-01
215	18.642	24.090	5.00	1.3897E-01
216	18.700	23.951	5.00	6.1566E-02
217	17.997	22.157	5.00	6.3744E-01
218	18.129	22.348	5.00	9.3165E+01
219	18.331	22.261	5.00	4.1646E+02
220	18.528	23.774	5.00	4.3343E+00
225	18.260	27.647	5.00	4.8498E-04
229	18.608	25.375	5.00	2.9395E-03
230	18.643	25.342	5.00	1.1874E-03
231	16.443	27.359	5.00	3.0927E+02
232	16.422	27.614	5.00	3.2105E+02
233	16.534	27.462	5.00	3.4072E+02
234	16.311	27.134	5.00	1.7294E+02
235	17.540	26.653	5.00	2.9763E+01
236	16.567	27.342	5.00	3.4219E+02
237	16.705	27.433	5.00	3.2883E+02
238	18.533	24.214	5.00	4.7457E-01
239	18.727	24.309	5.00	6.7745E-03
240	17.624	26.382	5.00	3.1177E+01
241	17.803	26.836	5.00	2.4910E+00
242	17.453	26.585	5.00	7.6042E+01
243	18.226	22.183	5.00	1.1357E+02
244	17.886	26.503	5.00	2.2493E+00
245	17.342	26.693	5.00	1.0911E+02
246	17.560	26.496	5.00	4.2677E+01
247	17.618	26.228	5.00	5.3642E+01
248	17.528	26.754	5.00	2.7760E+01
249	17.733	26.756	5.00	4.2659E+00
250	18.375	22.578	5.00	1.0591E+03
251	18.839	24.693	5.00	2.4380E-04
252	18.082	22.652	5.00	1.9614E+02
253	17.471	24.264	5.00	2.6066E+02
254	17.479	23.766	5.00	4.1485E+01
255	18.303	23.109	5.00	5.2597E+02
256	17.694	23.745	5.00	2.9684E+02
257	17.825	23.345	5.00	2.4994E+02
258	17.872	23.363	5.00	3.3306E+02
259	17.464	24.139	5.00	1.7935E+02
260	17.671	24.255	5.00	5.1949E+02
261	17.537	24.105	5.00	2.6970E+02
262	17.535	24.181	5.00	3.0949E+02
263	18.375	23.041	5.00	3.6323E+02
264	17.946	23.354	5.00	4.7063E+02
265	18.322	23.234	5.00	3.1291E+02
266	17.871	23.446	5.00	3.8945E+02
267	18.457	23.056	5.00	1.3697E+02
268	18.912	23.198	5.00	3.8883E-03
269	18.847	23.066	5.00	8.4609E-03
270	18.931	23.070	5.00	2.0781E-03
271	18.815	23.167	5.00	8.5485E-03
272	17.654	24.088	5.00	4.3196E+02
273	18.388	23.221	5.00	1.6582E+02

Light
Aimpoint (19.217, 20.297)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
188	18.802	24.452	5.00	1.4482E-03
189	18.711	24.196	5.00	4.0395E-02
190	18.650	24.342	5.00	6.1149E-02
191	18.361	22.159	5.00	5.2473E+01
192	18.459	25.309	5.00	3.8496E-02
193	17.263	23.765	5.00	1.0903E-01
195	17.552	24.359	5.00	8.0527E+01
196	17.329	24.294	5.00	8.3755E+00
197	17.350	24.467	5.00	3.1091E+01
198	18.347	22.723	5.00	2.4780E+02
199	17.470	26.332	5.00	6.1949E+01
200	17.542	26.309	5.00	4.7665E+01
201	18.562	25.274	5.00	1.8569E-02
202	18.502	25.317	5.00	2.9818E-02
203	17.342	26.573	5.00	7.2457E+01
204	17.183	24.370	5.00	4.3837E+00
205	18.626	24.203	5.00	2.9971E-01
206	17.314	24.187	5.00	5.7184E+00
207	17.355	23.946	5.00	3.0183E+00
208	17.275	23.609	5.00	5.3761E-02
209	17.266	24.069	5.00	2.2475E+00
210	17.248	24.378	5.00	7.2160E+00
211	17.359	24.366	5.00	2.2498E+01
212	17.355	23.859	5.00	1.9152E+00
213	17.275	23.713	5.00	9.2675E-02
214	18.619	23.957	5.00	8.8537E-01
215	18.642	24.090	5.00	4.7785E-01
216	18.700	23.951	5.00	2.7912E-01
217	17.997	22.157	5.00	4.8070E-03
218	18.129	22.348	5.00	4.1255E+00
219	18.331	22.261	5.00	6.1989E+01
220	18.528	23.774	5.00	9.9096E+00
222	18.654	27.351	5.00	9.4191E-07
225	18.260	27.647	5.00	8.9827E-04
229	18.608	25.375	5.00	8.1453E-03
230	18.643	25.342	5.00	3.5030E-03
231	16.443	27.359	5.00	8.0340E+01
232	16.422	27.614	5.00	9.1432E+01
233	16.534	27.462	5.00	1.0184E+02
234	16.311	27.134	5.00	3.6185E+01
235	17.540	26.653	5.00	2.2932E+01
236	16.567	27.342	5.00	1.0096E+02
237	16.705	27.433	5.00	1.1380E+02
238	18.533	24.214	5.00	1.4126E+00
239	18.727	24.309	5.00	3.2540E-02
240	17.624	26.382	5.00	2.3992E+01
241	17.803	26.836	5.00	2.5848E+00
242	17.453	26.585	5.00	4.6788E+01
243	18.226	22.183	5.00	3.5826E+00
244	17.886	26.503	5.00	2.5504E+00
245	17.342	26.693	5.00	6.2748E+01
246	17.560	26.496	5.00	2.9898E+01
247	17.618	26.228	5.00	3.6703E+01
248	17.528	26.754	5.00	2.1259E+01
249	17.733	26.756	5.00	4.3641E+00
250	18.375	22.578	5.00	2.4567E+02
251	18.839	24.693	5.00	1.1546E-03
252	18.082	22.652	5.00	1.3087E+01
253	17.471	24.264	5.00	4.1442E+01
254	17.479	23.766	5.00	3.4201E+00
255	18.303	23.109	5.00	2.1120E+02
256	17.694	23.745	5.00	4.2113E+01
257	17.825	23.345	5.00	2.9388E+01
258	17.872	23.363	5.00	3.9810E+01
259	17.464	24.139	5.00	2.6102E+01
260	17.671	24.255	5.00	1.2666E+02
261	17.537	24.105	5.00	4.1667E+01
262	17.535	24.181	5.00	4.9369E+01
263	18.375	23.041	5.00	2.0324E+02
264	17.946	23.354	5.00	8.7847E+01
265	18.322	23.234	5.00	1.9659E+02
266	17.871	23.446	5.00	5.6184E+01
267	18.457	23.056	5.00	1.6530E+02
268	18.912	23.198	5.00	5.3776E-02
269	18.847	23.066	5.00	1.0628E-01
270	18.931	23.070	5.00	4.0027E-02

Table D-6.4.1
Tularemia
Support Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (19.217, 20.297)					Moderate Aimpoint (19.217, 20.297)					Light Aimpoint (19.217, 20.297)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
267	18.457	23.056	5.00	4.6878E+02	274	17.554	23.728	5.00	6.8102E+01	271	18.815	23.167	5.00	1.1503E-01
268	18.912	23.198	5.00	5.5673E-02	275	17.659	23.893	5.00	3.3329E+02	272	17.654	24.088	5.00	8.0985E+01
269	18.847	23.066	5.00	1.1504E-01	276	17.445	23.969	5.00	6.1408E+01	273	18.388	23.221	5.00	1.7164E+02
270	18.931	23.070	5.00	3.8141E-02	277	17.554	23.921	5.00	1.8768E+02	274	17.554	23.728	5.00	6.8356E+00
271	18.815	23.167	5.00	1.1999E-01	278	17.752	24.260	5.00	6.2069E+02	275	17.659	23.893	5.00	4.9841E+01
272	17.654	24.088	5.00	7.5671E+02	279	18.479	23.337	5.00	5.6646E+01	276	17.445	23.969	5.00	5.5826E+00
273	18.388	23.221	5.00	5.2032E+02	280	17.642	24.022	5.00	3.8391E+02	277	17.554	23.921	5.00	2.6468E+01
274	17.554	23.728	5.00	1.3918E+02	281	17.580	24.093	5.00	3.2833E+02	278	17.752	24.260	5.00	1.7553E+02
275	17.659	23.893	5.00	5.7657E+02	282	18.448	23.188	5.00	1.2025E+02	279	18.479	23.337	5.00	6.5618E+01
276	17.445	23.969	5.00	1.2623E+02	283	17.536	23.658	5.00	4.0095E+01	280	17.642	24.022	5.00	6.0049E+01
277	17.554	23.921	5.00	3.3606E+02	284	17.455	23.844	5.00	4.6070E+01	281	17.580	24.093	5.00	5.1624E+01
278	17.752	24.260	5.00	1.1484E+03	285	18.364	23.146	5.00	2.7368E+02	282	18.448	23.188	5.00	1.3292E+02
279	18.479	23.337	5.00	1.8423E+02	286	17.668	23.823	5.00	3.0433E+02	283	17.536	23.658	5.00	3.0990E+00
280	17.642	24.022	5.00	6.6148E+02	287	17.953	23.437	5.00	5.4589E+02	284	17.455	23.844	5.00	3.9343E+00
281	17.580	24.093	5.00	5.7153E+02	288	17.572	23.825	5.00	1.5631E+02	285	18.364	23.146	5.00	1.9606E+02
282	18.448	23.188	5.00	3.8969E+02	289	17.538	23.994	5.00	2.0682E+02	286	17.668	23.823	5.00	4.4295E+01
283	17.536	23.658	5.00	8.9677E+01	298	16.041	25.034	5.00	1.4282E-03	287	17.953	23.437	5.00	1.1999E+02
284	17.455	23.844	5.00	9.7620E+01	299	16.908	25.062	5.00	4.8704E+01	288	17.572	23.825	5.00	2.0925E+01
285	18.364	23.146	5.00	7.1121E+02	300	16.519	25.093	5.00	1.1749E+00	289	17.538	23.994	5.00	3.0086E+01
286	17.668	23.823	5.00	5.2870E+02	301	16.054	25.942	5.00	5.5798E-01	298	16.041	25.034	5.00	7.0068E-05
287	17.953	23.437	5.00	9.8099E+02	356	16.541	25.512	5.00	1.2290E+01	299	16.908	25.062	5.00	6.5269E+00
288	17.572	23.825	5.00	2.8445E+02	357	16.678	25.749	5.00	7.5401E+01	300	16.519	25.093	5.00	9.9504E-02
289	17.538	23.994	5.00	3.6823E+02	358	16.830	25.172	5.00	3.3535E+01	301	16.054	25.942	5.00	5.1949E-02
298	16.041	25.034	5.00	4.6827E-03	359	16.393	25.776	5.00	7.9822E+00	356	16.541	25.512	5.00	1.4698E+00
299	16.908	25.062	5.00	9.4998E+01	360	16.612	25.614	5.00	2.6358E+01	357	16.678	25.749	5.00	1.2001E+01
300	16.519	25.093	5.00	2.8438E+00	361	16.793	25.451	5.00	7.1498E+01	358	16.830	25.172	5.00	4.2839E+00
301	16.054	25.942	5.00	1.3004E+00	362	16.299	25.776	5.00	3.5712E+00	359	16.393	25.776	5.00	9.4837E-01
330	15.948	24.370	5.00	6.3672E-07	363	16.662	25.350	5.00	1.6988E+01	360	16.612	25.614	5.00	3.3287E+00
356	16.541	25.512	5.00	2.5051E+01	364	16.154	25.796	5.00	6.1194E-01	361	16.793	25.451	5.00	1.0744E+01
357	16.678	25.749	5.00	1.4230E+02	365	16.690	25.195	5.00	1.2347E+01	362	16.299	25.776	5.00	3.8205E-01
358	16.830	25.172	5.00	6.6666E+01	366	16.408	25.423	5.00	2.0441E+00	363	16.662	25.350	5.00	1.9701E+00
359	16.393	25.776	5.00	1.6467E+01	368	16.261	25.626	5.00	1.3007E+00	364	16.154	25.796	5.00	5.6523E-02
360	16.612	25.614	5.00	5.2356E+01	369	16.461	25.593	5.00	6.8964E+00	365	16.690	25.195	5.00	1.3625E+00
361	16.793	25.451	5.00	1.3546E+02	381	16.580	25.286	5.00	5.7179E+00	366	16.408	25.423	5.00	1.9564E-01
362	16.299	25.776	5.00	7.6884E+00	382	16.104	25.353	5.00	2.0799E-02	368	16.261	25.626	5.00	1.2823E-01
363	16.662	25.350	5.00	3.4734E+01	383	16.330	25.572	5.00	2.0641E+00	369	16.461	25.593	5.00	7.8404E-01
364	16.154	25.796	5.00	1.4355E+00	384	16.440	25.136	5.00	6.4281E-01	381	16.580	25.286	5.00	6.0444E-01
365	16.690	25.195	5.00	2.5788E+01	385	16.299	25.419	5.00	4.3904E-01	382	16.104	25.353	5.00	1.4408E-03
366	16.408	25.423	5.00	4.6331E+00	386	16.166	25.389	5.00	1.1724E-01	383	16.330	25.572	5.00	2.0513E-01
368	16.261	25.626	5.00	2.9236E+00	387	16.148	25.269	5.00	3.0644E-02	384	16.440	25.136	5.00	5.4125E-02
369	16.461	25.593	5.00	1.4449E+01	414	16.882	25.906	5.00	2.6827E+02	385	16.299	25.419	5.00	3.8006E-02
374	16.417	23.547	5.00	5.0391E-08	449	16.354	25.040	5.00	8.8377E-02	386	16.166	25.389	5.00	9.1981E-03
381	16.580	25.286	5.00	1.2300E+01	450	16.268	25.222	5.00	1.1286E-01	387	16.148	25.269	5.00	2.1996E-03
382	16.104	25.353	5.00	5.9073E-02	451	16.218	25.131	5.00	3.5270E-02	414	16.882	25.906	5.00	5.8194E+01
383	16.330	25.572	5.00	4.5965E+00	463	16.889	25.306	5.00	8.8523E+01	449	16.354	25.040	5.00	6.0372E-03
384	16.440	25.136	5.00	1.5692E+00	464	16.909	25.522	5.00	1.5385E+02	450	16.268	25.222	5.00	8.2141E-03
385	16.299	25.419	5.00	1.0685E+00	465	16.790	25.730	5.00	1.2799E+02	451	16.218	25.131	5.00	2.4115E-03
386	16.166	25.389	5.00	3.0322E-01	466	16.535	25.774	5.00	2.6844E+01	463	16.889	25.306	5.00	1.3189E+01
387	16.148	25.269	5.00	8.4607E-02	467	16.101	25.606	5.00	1.9793E-01	464	16.909	25.522	5.00	2.6439E+01
414	16.882	25.906	5.00	4.9793E+02	468	16.390	25.219	5.00	5.0078E-01	465	16.790	25.730	5.00	2.1314E+01
419	16.952	22.920	5.00	3.5477E-07	469	16.510	25.346	5.00	2.7101E+00	466	16.535	25.774	5.00	3.5225E+00
422	16.365	23.575	5.00	1.2329E-07						467	16.101	25.606	5.00	1.6637E-02
449	16.354	25.040	5.00	2.4994E-01						468	16.390	25.219	5.00	4.2004E-02
450	16.268	25.222	5.00	3.0594E-01						469	16.510	25.346	5.00	2.5105E-01
451	16.218	25.131	5.00	9.9772E-02										
463	16.889	25.306	5.00	1.6710E+02										
464	16.909	25.522	5.00	2.8606E+02										
465	16.790	25.730	5.00	2.3842E+02										
466	16.535	25.774	5.00	5.2797E+01										
467	16.101	25.606	5.00	4.9007E-01										
468	16.390	25.219	5.00	1.2292E+00										
469	16.510	25.346	5.00	6.2188E+00										

Table D-6.4.2
Tularemia
Support Brigade

500 kg Bombs
Protection Available

Heavy
Aimpoint (17.550, 23.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
49	17.468	24.443	5.00	1.2616E-04
50	17.487	24.398	5.00	1.5235E-04
52	17.293	24.340	5.00	1.4508E+02
53	17.202	24.669	5.00	8.0401E+00
54	17.418	24.675	5.00	4.4949E-08
55	17.339	24.697	5.00	6.6852E-08
56	17.274	24.597	5.00	5.9480E+00
57	17.347	24.131	5.00	2.9967E+02
58	17.336	24.001	5.00	4.9389E+02
59	17.205	23.842	5.00	5.8670E+01
60	17.421	24.329	5.00	1.4152E+01
100	17.232	23.912	5.00	1.8679E+02
101	17.439	24.597	5.00	2.6880E-05
102	17.175	24.255	5.00	1.7444E+02
103	17.359	24.059	5.00	3.7249E+02
104	17.452	24.521	5.00	7.1773E-05
105	17.223	23.804	5.00	7.4069E+01
106	17.181	24.103	5.00	1.6589E+02
107	17.369	24.259	5.00	1.3070E+02
108	17.177	24.439	5.00	1.1621E+02
109	17.196	24.503	5.00	5.8701E+01
110	17.283	23.842	5.00	2.8207E+02
111	17.266	23.993	5.00	3.1427E+02
112	17.244	24.171	5.00	2.9457E+02
113	17.262	24.275	5.00	2.4157E+02
114	17.357	23.679	5.00	3.9014E+02
115	17.323	24.549	5.00	9.8540E+00
116	17.342	23.597	5.00	2.5084E+02
117	17.349	23.785	5.00	4.5142E+02
118	17.359	23.524	5.00	2.2870E+02
119	17.263	24.484	5.00	5.6369E+01
143	17.185	23.996	5.00	1.2496E+02
193	17.263	23.765	5.00	1.5836E+02
195	17.552	24.359	5.00	1.1536E-04
196	17.329	24.294	5.00	1.4972E+02
197	17.350	24.467	5.00	2.1630E+01
204	17.183	24.370	5.00	1.5621E+02
206	17.314	24.187	5.00	2.8335E+02
207	17.355	23.946	5.00	5.3679E+02
208	17.275	23.609	5.00	2.3361E+01
209	17.266	24.069	5.00	3.3369E+02
210	17.248	24.378	5.00	1.4510E+02
211	17.359	24.366	5.00	6.3535E+01
212	17.355	23.859	5.00	5.0958E+02
213	17.275	23.713	5.00	1.4456E+02
253	17.471	24.264	5.00	3.3192E-04
254	17.479	23.766	5.00	5.2205E+02
259	17.464	24.139	5.00	7.5355E+01
260	17.671	24.255	5.00	1.1473E-06
261	17.537	24.105	5.00	2.0788E-04
262	17.535	24.181	5.00	2.3192E-04
272	17.654	24.088	5.00	6.6768E-05
274	17.554	23.728	5.00	3.3655E+02
275	17.659	23.893	5.00	4.5997E-06
276	17.445	23.969	5.00	3.0672E+02
277	17.554	23.921	5.00	7.6952E+01
280	17.642	24.022	5.00	6.8034E-05
281	17.580	24.093	5.00	1.4814E-04
283	17.536	23.658	5.00	5.1139E+02
284	17.455	23.844	5.00	4.6800E+02
288	17.572	23.825	5.00	1.4068E+02
289	17.538	23.994	5.00	4.1859E+01
299	16.908	25.062	5.00	3.7749E-07
358	16.830	25.172	5.00	1.3227E-07
463	16.889	25.306	5.00	2.9443E-09

Moderate
Aimpoint (17.550, 23.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	2.3124E-03
48	17.187	23.651	5.00	5.4395E-03
52	17.293	24.340	5.00	5.6011E+01
53	17.202	24.669	5.00	1.1057E-02
56	17.274	24.597	5.00	8.1796E-03
57	17.347	24.131	5.00	1.9713E+02
58	17.336	24.001	5.00	4.9719E+02
59	17.205	23.842	5.00	7.2370E+01
60	17.421	24.329	5.00	5.5548E+00
100	17.232	23.912	5.00	2.0876E+02
102	17.175	24.255	5.00	6.8873E+01
103	17.359	24.059	5.00	3.3006E+02
105	17.223	23.804	5.00	9.6082E+01
106	17.181	24.103	5.00	9.1063E+01
107	17.369	24.259	5.00	5.1842E+01
108	17.177	24.439	5.00	4.0597E+01
109	17.196	24.503	5.00	1.7738E+01
110	17.283	23.842	5.00	3.5765E+02
111	17.266	23.993	5.00	3.0424E+02
112	17.244	24.171	5.00	1.1805E+02
113	17.262	24.275	5.00	9.4730E+01
114	17.357	23.679	5.00	4.7967E+02
115	17.323	24.549	5.00	2.9806E+00
116	17.342	23.597	5.00	2.7944E+02
117	17.349	23.785	5.00	6.2314E+02
118	17.359	23.524	5.00	2.3039E+02
119	17.263	24.484	5.00	1.9254E+01
143	17.185	23.996	5.00	1.1194E+02
193	17.263	23.765	5.00	2.1640E+02
196	17.329	24.294	5.00	5.8788E+01
197	17.350	24.467	5.00	7.8655E+00
204	17.183	24.370	5.00	5.8512E+01
206	17.314	24.187	5.00	1.1332E+02
207	17.355	23.946	5.00	6.0882E+02
208	17.275	23.609	5.00	2.7274E+01
209	17.266	24.069	5.00	2.5488E+02
210	17.248	24.378	5.00	5.4719E+01
211	17.359	24.366	5.00	2.4512E+01
212	17.355	23.859	5.00	6.5278E+02
213	17.275	23.713	5.00	1.9325E+02
254	17.479	23.766	5.00	6.7861E+02
259	17.464	24.139	5.00	5.7922E+01
274	17.554	23.728	5.00	4.0178E+02
276	17.445	23.969	5.00	3.5344E+02
277	17.554	23.921	5.00	9.9755E+01
283	17.536	23.658	5.00	5.6274E+02
284	17.455	23.844	5.00	6.3354E+02
288	17.572	23.825	5.00	1.8904E+02
289	17.538	23.994	5.00	4.8907E+01

Light
Aimpoint (17.550, 23.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
49	17.468	24.443	5.00	1.0168E+01
50	17.487	24.398	5.00	1.2281E+01
52	17.293	24.340	5.00	1.1534E+02
53	17.202	24.669	5.00	6.6214E+00
54	17.418	24.675	5.00	1.3574E-04
55	17.339	24.697	5.00	2.0188E-04
56	17.274	24.597	5.00	4.8985E+00
57	17.347	24.131	5.00	2.0571E+02
58	17.336	24.001	5.00	2.7338E+02
59	17.205	23.842	5.00	2.8500E+01
60	17.421	24.329	5.00	3.2284E+01
100	17.232	23.912	5.00	9.7093E+01
101	17.439	24.597	5.00	2.1637E+00
102	17.175	24.255	5.00	1.3024E+02
103	17.359	24.059	5.00	2.2452E+02
104	17.452	24.521	5.00	5.7833E+00
105	17.223	23.804	5.00	3.4350E+01
106	17.181	24.103	5.00	1.1622E+02
107	17.369	24.259	5.00	1.1295E+02
108	17.177	24.439	5.00	8.7728E+01
109	17.196	24.503	5.00	4.5735E+01
110	17.283	23.842	5.00	1.3299E+02
111	17.266	23.993	5.00	1.7795E+02
112	17.244	24.171	5.00	2.1945E+02
113	17.262	24.275	5.00	1.8278E+02
114	17.357	23.679	5.00	1.4398E+02
115	17.323	24.549	5.00	1.1561E+01
116	17.342	23.597	5.00	8.1851E+01
117	17.349	23.785	5.00	1.9666E+02
118	17.359	23.524	5.00	6.5602E+01
119	17.263	24.484	5.00	4.6285E+01
143	17.185	23.996	5.00	7.3950E+01
193	17.263	23.765	5.00	6.9716E+01
195	17.552	24.359	5.00	9.2993E+00
196	17.329	24.294	5.00	1.2224E+02
197	17.350	24.467	5.00	2.5809E+01
204	17.183	24.370	5.00	1.1717E+02
206	17.314	24.187	5.00	2.1720E+02
207	17.355	23.946	5.00	2.7553E+02
208	17.275	23.609	5.00	8.0831E+00
209	17.266	24.069	5.00	2.1041E+02
210	17.248	24.378	5.00	1.1200E+02
211	17.359	24.366	5.00	6.0940E+01
212	17.355	23.859	5.00	2.3799E+02
213	17.275	23.713	5.00	5.9091E+01
253	17.471	24.264	5.00	2.6759E+01
254	17.479	23.766	5.00	2.0713E+02
256	17.694	23.745	5.00	2.0792E+00
259	17.464	24.139	5.00	6.7209E+01
260	17.671	24.255	5.00	9.4360E-02
261	17.537	24.105	5.00	1.8009E+01
262	17.535	24.181	5.00	1.9265E+01
266	17.871	23.446	5.00	3.3193E-01
272	17.654	24.088	5.00	6.0923E+00
274	17.554	23.728	5.00	1.2136E+02
275	17.659	23.893	5.00	2.8379E+00
276	17.445	23.969	5.00	1.6184E+02
277	17.554	23.921	5.00	4.2854E+01
280	17.642	24.022	5.00	6.8081E+00
281	17.580	24.093	5.00	1.3108E+01
283	17.536	23.658	5.00	1.6516E+02
284	17.455	23.844	5.00	2.0942E+02
286	17.668	23.823	5.00	2.4773E+00
288	17.572	23.825	5.00	6.0666E+01
289	17.538	23.994	5.00	3.3308E+01
299	16.908	25.062	5.00	1.2609E-07
358	16.830	25.172	5.00	4.4181E-08

Table D-6.5
Tularemia
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.184, -26.092)					Moderate Aimpoint (28.676, -42.240)					Light Aimpoint (28.464, -46.041)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.6982E+00	1	18.436	22.418	1.00	1.0849E+00	1	18.436	22.418	1.00	4.6625E-01
2	18.822	27.915	2.00	1.8147E+00	2	18.822	27.915	2.00	2.7611E+00	2	18.822	27.915	2.00	5.4246E-01
3	17.181	23.524	2.00	1.9155E+00	3	17.181	23.524	2.00	2.9504E+00	3	17.181	23.524	2.00	8.2253E-01
4	18.493	25.220	3.00	1.7381E+00	4	18.493	25.220	3.00	2.2629E+00	4	18.493	25.220	3.00	7.2230E-01
5	16.903	27.198	3.00	3.1079E+00	5	16.903	27.198	3.00	4.3449E+00	5	16.903	27.198	3.00	7.7195E-01
6	16.187	27.848	4.00	3.1797E+00	6	16.187	27.848	4.00	4.9512E+00	6	16.187	27.848	4.00	5.4249E-01
7	16.933	27.851	5.00	3.1286E+00	7	16.933	27.851	5.00	4.6547E+00	7	16.933	27.851	5.00	6.3593E-01
8	17.462	26.876	5.00	2.8633E+00	8	17.462	26.876	5.00	3.8490E+00	8	17.462	26.876	5.00	8.8251E-01
9	17.366	26.775	5.00	2.8660E+00	9	17.366	26.775	5.00	3.8861E+00	9	17.366	26.775	5.00	9.0523E-01
10	18.147	27.560	5.00	2.5964E+00	10	18.147	27.560	5.00	3.5265E+00	10	18.147	27.560	5.00	7.1800E-01
11	17.742	26.629	5.00	2.6590E+00	11	17.742	26.629	5.00	3.5539E+00	11	17.742	26.629	5.00	9.2542E-01
12	18.130	27.247	5.00	2.5104E+00	12	18.130	27.247	5.00	3.3974E+00	12	18.130	27.247	5.00	7.8622E-01
13	17.460	26.751	5.00	2.8282E+00	13	17.460	26.751	5.00	3.8121E+00	13	17.460	26.751	5.00	9.1185E-01
14	18.595	27.455	5.00	2.0357E+00	14	18.595	27.455	5.00	2.8938E+00	14	18.595	27.455	5.00	6.6857E-01
15	19.307	26.354	5.00	1.0223E+00	15	19.307	26.354	5.00	1.4147E+00	15	19.307	26.354	5.00	4.7289E-01
16	19.346	25.560	5.00	9.7993E-01	16	19.346	25.560	5.00	1.1141E+00	16	19.346	25.560	5.00	4.2524E-01
17	19.516	26.029	5.00	8.0186E-01	17	19.516	26.029	5.00	1.0190E+00	17	19.516	26.029	5.00	3.8415E-01
18	18.420	27.447	5.00	2.2535E+00	18	18.420	27.447	5.00	3.1209E+00	18	18.420	27.447	5.00	6.9955E-01
19	18.212	27.476	5.00	2.5171E+00	19	18.212	27.476	5.00	3.4028E+00	19	18.212	27.476	5.00	7.2574E-01
20	19.204	26.454	5.00	1.1390E+00	20	19.204	26.454	5.00	1.5943E+00	20	19.204	26.454	5.00	5.1593E-01
21	18.222	27.296	5.00	2.4584E+00	21	18.222	27.296	5.00	3.3006E+00	21	18.222	27.296	5.00	7.6090E-01
22	19.922	25.515	5.00	4.6547E-01	22	19.922	25.515	5.00	5.4643E-01	22	19.922	25.515	5.00	2.3292E-01
23	18.087	27.398	5.00	2.5861E+00	23	18.087	27.398	5.00	3.5209E+00	23	18.087	27.398	5.00	7.5938E-01
24	19.801	25.844	5.00	5.6540E-01	24	19.801	25.844	5.00	6.7206E-01	24	19.801	25.844	5.00	2.7809E-01
25	19.210	25.865	5.00	1.1372E+00	25	19.210	25.865	5.00	1.3435E+00	25	19.210	25.865	5.00	4.8877E-01
26	18.329	27.823	5.00	2.4172E+00	26	18.329	27.823	5.00	3.4568E+00	26	18.329	27.823	5.00	6.4952E-01
27	18.712	27.105	5.00	1.8425E+00	27	18.712	27.105	5.00	2.5618E+00	27	18.712	27.105	5.00	7.0435E-01
28	18.856	27.306	5.00	1.6888E+00	28	18.856	27.306	5.00	2.4038E+00	28	18.856	27.306	5.00	6.3368E-01
29	18.374	27.844	5.00	2.3640E+00	29	18.374	27.844	5.00	3.4164E+00	29	18.374	27.844	5.00	6.4103E-01
30	18.405	27.220	5.00	2.2423E+00	30	18.405	27.220	5.00	3.0212E+00	30	18.405	27.220	5.00	7.4493E-01
31	18.118	27.716	5.00	2.6659E+00	31	18.118	27.716	5.00	3.6438E+00	31	18.118	27.716	5.00	6.9165E-01
32	18.658	27.207	5.00	1.9238E+00	32	18.658	27.207	5.00	2.6786E+00	32	18.658	27.207	5.00	6.9795E-01
33	18.081	27.914	5.00	2.6867E+00	33	18.081	27.914	5.00	3.7969E+00	33	18.081	27.914	5.00	6.5978E-01
34	18.942	27.051	5.00	1.5466E+00	34	18.942	27.051	5.00	2.1882E+00	34	18.942	27.051	5.00	6.3993E-01
35	18.597	25.229	5.00	1.6493E+00	35	18.597	25.229	5.00	2.1255E+00	35	18.597	25.229	5.00	6.9130E-01
36	18.520	27.504	5.00	2.1361E+00	36	18.520	27.504	5.00	3.0230E+00	36	18.520	27.504	5.00	6.7345E-01
37	18.503	25.254	5.00	1.7369E+00	37	18.503	25.254	5.00	2.2643E+00	37	18.503	25.254	5.00	7.2337E-01
38	19.604	25.703	5.00	7.1747E-01	38	19.604	25.703	5.00	8.6772E-01	38	19.604	25.703	5.00	3.4010E-01
39	18.591	24.662	5.00	1.5240E+00	39	18.591	24.662	5.00	1.8880E+00	39	18.591	24.662	5.00	6.2163E-01
40	18.651	25.229	5.00	1.6023E+00	40	18.651	25.229	5.00	2.0444E+00	40	18.651	25.229	5.00	6.7452E-01
41	18.896	23.788	5.00	1.3671E+00	41	18.896	23.788	5.00	1.1549E+00	41	18.896	23.788	5.00	4.1790E-01
42	18.853	24.109	5.00	1.3569E+00	42	18.853	24.109	5.00	1.2922E+00	42	18.853	24.109	5.00	4.6924E-01
43	18.892	24.476	5.00	1.2845E+00	43	18.892	24.476	5.00	1.3997E+00	43	18.892	24.476	5.00	5.0026E-01
44	18.936	24.319	5.00	1.2699E+00	44	18.936	24.319	5.00	1.2705E+00	44	18.936	24.319	5.00	4.6621E-01
45	18.777	24.732	5.00	1.3824E+00	45	18.777	24.732	5.00	1.6648E+00	45	18.777	24.732	5.00	5.7009E-01
46	18.921	24.089	5.00	1.3086E+00	46	18.921	24.089	5.00	1.1900E+00	46	18.921	24.089	5.00	4.4374E-01
47	17.923	22.204	5.00	1.7884E+00	47	17.923	22.204	5.00	1.4561E+00	47	17.923	22.204	5.00	5.9465E-01
48	17.187	23.651	5.00	1.9205E+00	48	17.187	23.651	5.00	2.9941E+00	48	17.187	23.651	5.00	8.3478E-01
49	17.468	24.443	5.00	2.0454E+00	49	17.468	24.443	5.00	3.0937E+00	49	17.468	24.443	5.00	8.7909E-01
50	17.487	24.398	5.00	2.0186E+00	50	17.487	24.398	5.00	3.0570E+00	50	17.487	24.398	5.00	8.7055E-01
51	18.556	25.363	5.00	1.7147E+00	51	18.556	25.363	5.00	2.2380E+00	51	18.556	25.363	5.00	7.1251E-01
52	17.293	24.340	5.00	2.0523E+00	52	17.293	24.340	5.00	3.2090E+00	52	17.293	24.340	5.00	8.9958E-01
53	17.202	24.669	5.00	2.2356E+00	53	17.202	24.669	5.00	3.4181E+00	53	17.202	24.669	5.00	9.5081E-01
54	17.418	24.675	5.00	2.1682E+00	54	17.418	24.675	5.00	3.2416E+00	54	17.418	24.675	5.00	9.1450E-01
55	17.339	24.697	5.00	2.2039E+00	55	17.339	24.697	5.00	3.3179E+00	55	17.339	24.697	5.00	9.3074E-01
56	17.274	24.597	5.00	2.1786E+00	56	17.274	24.597	5.00	3.3285E+00	56	17.274	24.597	5.00	9.3093E-01
57	17.347	24.131	5.00	1.9367E+00	57	17.347	24.131	5.00	3.0822E+00	57	17.347	24.131	5.00	8.6778E-01
58	17.336	24.001	5.00	1.9137E+00	58	17.336	24.001	5.00	3.0479E+00	58	17.336	24.001	5.00	8.5387E-01
59	17.205	23.842	5.00	1.9263E+00	59	17.205	23.842	5.00	3.0591E+00	59	17.205	23.842	5.00	8.5281E-01
60	17.421	24.329	5.00	2.0071E+00	60	17.421	24.329	5.00	3.0887E+00	60	17.421	24.329	5.00	8.7602E-01
61	17.701	26.488	5.00	2.6665E+00	61	17.701	26.488	5.00	3.5435E+00	61	17.701	26.488	5.00	9.2362E-01
62	17.464	26.662	5.00	2.8023E+00	62	17.464	26.662	5.00	3.7840E+00	62	17.464	26.662	5.00	9.3323E-01
63	18.818	24.344	5.00	1.3537E+00	63	18.818	24.344	5.00	1.4409E+00	63	18.818	24.344	5.00	5.0881E-01
64	18.630	24.478	5.00	1.4738E+00	64	18.630	24.478	5.00	1.7557E+00	64	18.630	24.478	5.00	5.8695E-01
65	18.806	24.225	5.00	1.3771E+00	65	18.806	24.225	5.00	1.4063E+00	65	18.806	24.225	5.00	4.9870E-01
66	18.725	24.470	5.00	1.4063E+00	66	18.725	24.470	5.00	1.6224E+00	66	18.725	24.470	5.00	5.5479E-01
67	18.548	24.460	5.00	1.5348E+00	67	18.548	24.460	5.00	1.8601E+00	67	18.548	24.460	5.00	6.1165E-01
68	17.659	26.754	5.00	2.7420E+00	68	17.659	26.754	5.00	3.6634E+00	68	17.659	26.754	5.00	9.1143E-01
69	17.555	26.861	5.00	2.8283E+00	69	17.555	26.861	5.00	3.7781E+00	69	17.555	26.861	5.00	8.8693E-01
70	18.282	22.390	5.00	1.7468E+00	70	18.282	22.390	5.00	1.2218E+00	70	18.282	22.390	5.00	5.1047E-01
71	17.598	26.569	5.00	2.7285E+00	71	17.598	26.569	5.00	3.6531E+00	71	17.598	26.569	5.00	9.3931E-01
72	17.445	26.254	5.00	2.7067E+00	72	17.445	26.254	5.00	3.7086E+00	72	17.445	26.254	5.00	9.4730E-01
73	17.815	26.257	5.00	2.5467E+00	73	17.815	26.257	5.00	3.3745E+00	73	17.815	26.257	5.00	8.9872E-01
74	17.693	26.866	5.00	2.7367E+00	74	17.693	26.866	5.00	3.6784E+00	74	17.693	26.866	5.00	8.8646E-01
75	17.678	26.639	5.00	2.7094E+00	75	17.678	26.639	5.00	3.6097E+00	75	17.678	26.639	5.00	9.3337E-01
76	17.409	26.724	5.00	2.8379E+00	76	17.409	26.724	5.00	3.8416E+00	76	17.409	26.724	5.00	9.1800E-01

Table D-6.5
Tularemia
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.184, -26.092)					Moderate Aimpoint (28.676, -42.240)					Light Aimpoint (28.464, -46.041)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	2.6046E+00	77	17.784	26.491	5.00	3.4725E+00	77	17.784	26.491	5.00	9.1306E-01
78	17.875	26.374	5.00	2.5136E+00	78	17.875	26.374	5.00	3.3529E+00	78	17.875	26.374	5.00	8.9477E-01
79	18.238	22.525	5.00	1.7503E+00	79	18.238	22.525	5.00	1.3448E+00	79	18.238	22.525	5.00	5.3087E-01
80	18.435	22.682	5.00	1.6707E+00	80	18.435	22.682	5.00	1.2319E+00	80	18.435	22.682	5.00	4.8318E-01
81	17.870	26.656	5.00	2.5648E+00	81	17.870	26.656	5.00	3.4563E+00	81	17.870	26.656	5.00	9.1152E-01
82	17.332	26.414	5.00	2.7866E+00	82	17.332	26.414	5.00	3.8302E+00	82	17.332	26.414	5.00	9.5717E-01
83	18.456	22.521	5.00	1.6782E+00	83	18.456	22.521	5.00	1.1227E+00	83	18.456	22.521	5.00	4.6660E-01
84	17.736	26.324	5.00	2.6071E+00	84	17.736	26.324	5.00	3.4661E+00	84	17.736	26.324	5.00	9.1262E-01
85	17.884	22.396	5.00	1.7868E+00	85	17.884	22.396	5.00	1.6234E+00	85	17.884	22.396	5.00	6.1521E-01
86	17.487	26.466	5.00	2.7422E+00	86	17.487	26.466	5.00	3.7165E+00	86	17.487	26.466	5.00	9.4864E-01
87	17.977	22.662	5.00	1.7762E+00	87	17.977	22.662	5.00	1.6966E+00	87	17.977	22.662	5.00	6.1284E-01
88	18.843	24.530	5.00	1.3141E+00	88	18.843	24.530	5.00	1.4868E+00	88	18.843	24.530	5.00	5.2320E-01
89	18.290	22.615	5.00	1.7375E+00	89	18.290	22.615	5.00	1.3430E+00	89	18.290	22.615	5.00	5.2103E-01
90	18.430	22.295	5.00	1.7156E+00	90	18.430	22.295	5.00	1.0205E+00	90	18.430	22.295	5.00	4.6091E-01
91	17.898	22.639	5.00	1.7839E+00	91	17.898	22.639	5.00	1.7667E+00	91	17.898	22.639	5.00	6.3023E-01
92	18.185	22.679	5.00	1.7546E+00	92	18.185	22.679	5.00	1.4878E+00	92	18.185	22.679	5.00	5.5500E-01
93	17.348	26.251	5.00	2.7437E+00	93	17.348	26.251	5.00	3.7828E+00	93	17.348	26.251	5.00	9.5000E-01
94	17.418	26.441	5.00	2.7615E+00	94	17.418	26.441	5.00	3.7668E+00	94	17.418	26.441	5.00	9.5591E-01
95	17.937	26.836	5.00	2.5493E+00	95	17.937	26.836	5.00	3.4748E+00	95	17.937	26.836	5.00	8.9155E-01
96	18.540	25.208	5.00	1.6943E+00	96	18.540	25.208	5.00	2.1941E+00	96	18.540	25.208	5.00	7.0622E-01
97	18.546	25.327	5.00	1.7155E+00	97	18.546	25.327	5.00	2.2382E+00	97	18.546	25.327	5.00	7.1394E-01
98	17.590	26.733	5.00	2.7782E+00	98	17.590	26.733	5.00	3.7095E+00	98	17.590	26.733	5.00	9.1640E-01
99	17.775	26.941	5.00	2.6917E+00	99	17.775	26.941	5.00	3.6470E+00	99	17.775	26.941	5.00	8.7049E-01
100	17.232	23.912	5.00	1.9253E+00	100	17.232	23.912	5.00	3.0720E+00	100	17.232	23.912	5.00	8.5705E-01
101	17.439	24.597	5.00	2.1257E+00	101	17.439	24.597	5.00	3.1878E+00	101	17.439	24.597	5.00	9.0172E-01
102	17.175	24.255	5.00	2.0493E+00	102	17.175	24.255	5.00	3.2597E+00	102	17.175	24.255	5.00	9.0328E-01
103	17.359	24.059	5.00	1.9125E+00	103	17.359	24.059	5.00	3.0455E+00	103	17.359	24.059	5.00	8.5773E-01
104	17.452	24.521	5.00	2.0865E+00	104	17.452	24.521	5.00	3.1423E+00	104	17.452	24.521	5.00	8.9073E-01
105	17.223	23.804	5.00	1.9221E+00	105	17.223	23.804	5.00	3.0321E+00	105	17.223	23.804	5.00	8.4633E-01
106	17.181	24.103	5.00	1.9747E+00	106	17.181	24.103	5.00	3.1864E+00	106	17.181	24.103	5.00	8.8496E-01
107	17.369	24.259	5.00	1.9904E+00	107	17.369	24.259	5.00	3.1090E+00	107	17.369	24.259	5.00	8.7914E-01
108	17.177	24.439	5.00	2.1359E+00	108	17.177	24.439	5.00	3.3477E+00	108	17.177	24.439	5.00	9.2504E-01
109	17.196	24.503	5.00	2.1599E+00	109	17.196	24.503	5.00	3.3560E+00	109	17.196	24.503	5.00	9.3075E-01
110	17.283	23.842	5.00	1.9151E+00	110	17.283	23.842	5.00	3.0101E+00	110	17.283	23.842	5.00	8.4267E-01
111	17.266	23.993	5.00	1.9235E+00	111	17.266	23.993	5.00	3.0869E+00	111	17.266	23.993	5.00	8.6186E-01
112	17.244	24.171	5.00	1.9876E+00	112	17.244	24.171	5.00	3.1816E+00	112	17.244	24.171	5.00	8.8518E-01
113	17.262	24.275	5.00	2.0314E+00	113	17.262	24.275	5.00	3.2126E+00	113	17.262	24.275	5.00	8.9537E-01
114	17.357	23.679	5.00	1.8980E+00	114	17.357	23.679	5.00	2.8927E+00	114	17.357	23.679	5.00	8.1478E-01
115	17.323	24.549	5.00	2.1406E+00	115	17.323	24.549	5.00	3.2667E+00	115	17.323	24.549	5.00	9.1721E-01
116	17.342	23.597	5.00	1.8966E+00	116	17.342	23.597	5.00	2.8692E+00	116	17.342	23.597	5.00	8.0796E-01
117	17.349	23.785	5.00	1.9035E+00	117	17.349	23.785	5.00	2.9431E+00	117	17.349	23.785	5.00	8.2759E-01
118	17.359	23.524	5.00	1.8911E+00	118	17.359	23.524	5.00	2.8282E+00	118	17.359	23.524	5.00	7.9780E-01
119	17.263	24.484	5.00	2.1295E+00	119	17.263	24.484	5.00	3.2915E+00	119	17.263	24.484	5.00	9.2085E-01
120	18.546	23.924	5.00	1.5753E+00	120	18.546	23.924	5.00	1.6364E+00	120	18.546	23.924	5.00	5.5273E-01
121	18.621	23.802	5.00	1.5489E+00	121	18.621	23.802	5.00	1.4998E+00	121	18.621	23.802	5.00	5.1429E-01
122	18.534	24.025	5.00	1.5784E+00	122	18.534	24.025	5.00	1.6952E+00	122	18.534	24.025	5.00	5.6757E-01
123	18.669	23.711	5.00	1.5319E+00	123	18.669	23.711	5.00	1.4145E+00	123	18.669	23.711	5.00	4.8821E-01
124	18.708	24.080	5.00	1.4683E+00	124	18.708	24.080	5.00	1.4793E+00	124	18.708	24.080	5.00	5.1504E-01
125	18.731	23.867	5.00	1.4808E+00	125	18.731	23.867	5.00	1.3754E+00	125	18.731	23.867	5.00	4.8359E-01
126	17.927	22.304	5.00	1.7851E+00	126	17.927	22.304	5.00	1.5231E+00	126	17.927	22.304	5.00	6.0011E-01
127	18.068	22.411	5.00	1.7687E+00	127	18.068	22.411	5.00	1.4507E+00	127	18.068	22.411	5.00	5.7426E-01
128	18.221	22.341	5.00	1.7539E+00	128	18.221	22.341	5.00	1.2538E+00	128	18.221	22.341	5.00	5.2594E-01
129	17.950	22.413	5.00	1.7801E+00	129	17.950	22.413	5.00	1.5733E+00	129	17.950	22.413	5.00	6.0277E-01
130	18.113	22.192	5.00	1.7685E+00	130	18.113	22.192	5.00	1.2702E+00	130	18.113	22.192	5.00	5.5087E-01
131	18.022	22.275	5.00	1.7762E+00	131	18.022	22.275	5.00	1.4134E+00	131	18.022	22.275	5.00	5.7770E-01
132	18.150	22.445	5.00	1.7599E+00	132	18.150	22.445	5.00	1.3875E+00	132	18.150	22.445	5.00	5.5214E-01
133	18.565	23.665	5.00	1.5730E+00	133	18.565	23.665	5.00	1.5304E+00	133	18.565	23.665	5.00	5.1931E-01
134	18.225	27.128	5.00	2.4055E+00	134	18.225	27.128	5.00	3.2232E+00	134	18.225	27.128	5.00	7.9699E-01
135	18.771	27.659	5.00	1.8432E+00	135	18.771	27.659	5.00	2.7098E+00	135	18.771	27.659	5.00	5.9679E-01
136	19.391	25.944	5.00	9.3989E-01	136	19.391	25.944	5.00	1.1450E+00	136	19.391	25.944	5.00	4.2566E-01
137	18.697	27.843	5.00	1.9609E+00	137	18.697	27.843	5.00	2.9318E+00	137	18.697	27.843	5.00	5.8680E-01
138	19.490	25.738	5.00	8.3503E-01	138	19.490	25.738	5.00	9.9269E-01	138	19.490	25.738	5.00	3.8105E-01
139	19.977	26.068	5.00	4.5138E-01	139	19.977	26.068	5.00	4.7611E-01	139	19.977	26.068	5.00	2.2293E-01
140	18.870	27.815	5.00	1.7409E+00	140	18.870	27.815	5.00	2.6251E+00	140	18.870	27.815	5.00	5.4398E-01
141	18.922	27.754	5.00	1.6674E+00	141	18.922	27.754	5.00	2.5032E+00	141	18.922	27.754	5.00	5.3822E-01
142	19.639	26.150	5.00	6.9573E-01	142	19.639	26.150	5.00	9.0474E-01	142	19.639	26.150	5.00	3.4373E-01
143	17.185	23.996	5.00	1.9355E+00	143	17.185	23.996	5.00	3.1367E+00	143	17.185	23.996	5.00	8.7237E-01
144	18.880	27.544	5.00	1.6911E+00	144	18.880	27.544	5.00	2.4627E+00	144	18.880	27.544	5.00	5.8388E-01
145	19.581	26.027	5.00	7.3234E-01	145	19.581	26.027	5.00	9.3595E-01	145	19.581	26.027	5.00	3.6080E-01
146	19.614	25.895	5.00	7.0240E-01	146	19.614	25.895	5.00	8.7236E-01	146	19.614	25.895	5.00	3.4446E-01
147	19.643	26.386	5.00	6.9717E-01	147	19.643	26.386	5.00	9.7234E-01	147	19.643	26.386	5.00	3.4759E-01
148	19.216	25.692	5.00	1.1235E+00	148	19.216	25.692	5.00	1.3092E+00	148	19.216	25.692	5.00	4.7998E-01
149	19.465	26.307	5.00	8.4328E-01	149	19.465	26.307	5.00	1.1843E+00	149	19.465	26.307	5.00	4.1187E-01
150	19.927	26.258	5.00	4.8195E-01	150	19.927	26.258	5.00	5.7596E-01	150	19.927	26.258	5.00	2.4287E-01
151	18.507	25.357	5.00	1.7564E+00	151	18.507	25.357	5.00	2.3040E+00	151	18.507	25.357	5.00	7.2522E-01
152	16.665	27.318	5.00	3.1683E+00	152	16.665	27.318	5.00	4.5024E+00	152	16.665	27.318	5.00	7.1786E-01

Table D-6.5
Tularemia
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.184, -26.092)					Moderate Aimpoint (28.676, -42.240)					Light Aimpoint (28.464, -46.041)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.6405E+00	153	18.624	25.296	5.00	2.1093E+00	153	18.624	25.296	5.00	6.9177E-01
154	16.322	27.631	5.00	3.1803E+00	154	16.322	27.631	5.00	4.7924E+00	154	16.322	27.631	5.00	6.0471E-01
155	16.806	27.290	5.00	3.1534E+00	155	16.806	27.290	5.00	4.4317E+00	155	16.806	27.290	5.00	7.4071E-01
156	16.694	27.671	5.00	3.1539E+00	156	16.694	27.671	5.00	4.6734E+00	156	16.694	27.671	5.00	6.4452E-01
157	16.339	27.501	5.00	3.1823E+00	157	16.339	27.501	5.00	4.7207E+00	157	16.339	27.501	5.00	6.3614E-01
158	17.797	26.587	5.00	2.6096E+00	158	17.797	26.587	5.00	3.4933E+00	158	17.797	26.587	5.00	9.1642E-01
159	16.429	27.796	5.00	3.1725E+00	159	16.429	27.796	5.00	4.8374E+00	159	16.429	27.796	5.00	5.8269E-01
160	17.812	26.724	5.00	2.6220E+00	160	17.812	26.724	5.00	3.5307E+00	160	17.812	26.724	5.00	9.1691E-01
161	16.602	27.614	5.00	3.1639E+00	161	16.602	27.614	5.00	4.6788E+00	161	16.602	27.614	5.00	6.4507E-01
162	16.760	27.488	5.00	3.1529E+00	162	16.760	27.488	5.00	4.5524E+00	162	16.760	27.488	5.00	6.9214E-01
163	16.662	27.760	5.00	3.1544E+00	163	16.662	27.760	5.00	4.7322E+00	163	16.662	27.760	5.00	6.2138E-01
164	16.336	27.323	5.00	3.1859E+00	164	16.336	27.323	5.00	4.6332E+00	164	16.336	27.323	5.00	6.7621E-01
165	16.855	27.789	5.00	3.1367E+00	165	16.855	27.789	5.00	4.6669E+00	165	16.855	27.789	5.00	6.4008E-01
166	16.410	27.214	5.00	3.1859E+00	166	16.410	27.214	5.00	4.5507E+00	166	16.410	27.214	5.00	7.1040E-01
167	16.907	27.604	5.00	3.1353E+00	167	16.907	27.604	5.00	4.5500E+00	167	16.907	27.604	5.00	6.8530E-01
168	16.750	27.212	5.00	3.1459E+00	168	16.750	27.212	5.00	4.4144E+00	168	16.750	27.212	5.00	7.5138E-01
169	17.864	26.943	5.00	2.6271E+00	169	17.864	26.943	5.00	3.5802E+00	169	17.864	26.943	5.00	8.7005E-01
170	16.489	27.490	5.00	3.1783E+00	170	16.489	27.490	5.00	4.6583E+00	170	16.489	27.490	5.00	6.5792E-01
171	16.207	27.194	5.00	3.1925E+00	171	16.207	27.194	5.00	4.6196E+00	171	16.207	27.194	5.00	6.8894E-01
172	17.953	26.234	5.00	2.4278E+00	172	17.953	26.234	5.00	3.2344E+00	172	17.953	26.234	5.00	8.7624E-01
173	19.274	26.128	5.00	1.0677E+00	173	19.274	26.128	5.00	1.3729E+00	173	19.274	26.128	5.00	4.7662E-01
174	18.250	27.882	5.00	2.5054E+00	174	18.250	27.882	5.00	3.5860E+00	174	18.250	27.882	5.00	6.4897E-01
175	19.286	25.957	5.00	1.0550E+00	175	19.286	25.957	5.00	1.2856E+00	175	19.286	25.957	5.00	4.6432E-01
176	19.865	26.006	5.00	5.2815E-01	176	19.865	26.006	5.00	6.0033E-01	176	19.865	26.006	5.00	2.6042E-01
177	19.951	26.469	5.00	4.5217E-01	177	19.951	26.469	5.00	6.4417E-01	177	19.951	26.469	5.00	2.3564E-01
178	18.548	27.223	5.00	2.0637E+00	178	18.548	27.223	5.00	2.8330E+00	178	18.548	27.223	5.00	7.1721E-01
179	18.791	27.502	5.00	1.7968E+00	179	18.791	27.502	5.00	2.5946E+00	179	18.791	27.502	5.00	6.1817E-01
180	18.355	27.121	5.00	2.2920E+00	180	18.355	27.121	5.00	3.0495E+00	180	18.355	27.121	5.00	7.7462E-01
181	18.384	27.661	5.00	2.3269E+00	181	18.384	27.661	5.00	3.2911E+00	181	18.384	27.661	5.00	6.6837E-01
182	18.585	27.791	5.00	2.0936E+00	182	18.585	27.791	5.00	3.0920E+00	182	18.585	27.791	5.00	6.2107E-01
183	19.771	26.216	5.00	5.9786E-01	183	19.771	26.216	5.00	7.5732E-01	183	19.771	26.216	5.00	2.9783E-01
184	18.050	27.077	5.00	2.5219E+00	184	18.050	27.077	5.00	3.4336E+00	184	18.050	27.077	5.00	8.3931E-01
185	18.939	27.956	5.00	1.6659E+00	185	18.939	27.956	5.00	2.5872E+00	185	18.939	27.956	5.00	5.0515E-01
186	18.456	25.249	5.00	1.7770E+00	186	18.456	25.249	5.00	2.3256E+00	186	18.456	25.249	5.00	7.3586E-01
187	17.885	22.726	5.00	1.7895E+00	187	17.885	22.726	5.00	1.8331E+00	187	17.885	22.726	5.00	6.3973E-01
188	18.802	24.452	5.00	1.3527E+00	188	18.802	24.452	5.00	1.5093E+00	188	18.802	24.452	5.00	5.2718E-01
189	18.711	24.196	5.00	1.4507E+00	189	18.711	24.196	5.00	1.5244E+00	189	18.711	24.196	5.00	5.2723E-01
190	18.650	24.342	5.00	1.4764E+00	190	18.650	24.342	5.00	1.6703E+00	190	18.650	24.342	5.00	5.6442E-01
191	18.361	22.159	5.00	1.7405E+00	191	18.361	22.159	5.00	1.0073E+00	191	18.361	22.159	5.00	4.7456E-01
192	18.459	25.309	5.00	1.7878E+00	192	18.459	25.309	5.00	2.3477E+00	192	18.459	25.309	5.00	7.3645E-01
193	17.263	23.765	5.00	1.9148E+00	193	17.263	23.765	5.00	2.9904E+00	193	17.263	23.765	5.00	8.3683E-01
194	19.700	25.769	5.00	6.2740E-01	194	19.700	25.769	5.00	7.7385E-01	194	19.700	25.769	5.00	3.0999E-01
195	17.552	24.359	5.00	1.9804E+00	195	17.552	24.359	5.00	2.9800E+00	195	17.552	24.359	5.00	8.5360E-01
196	17.329	24.294	5.00	2.0194E+00	196	17.329	24.294	5.00	3.1590E+00	196	17.329	24.294	5.00	8.8967E-01
197	17.350	24.467	5.00	2.0938E+00	197	17.350	24.467	5.00	3.2090E+00	197	17.350	24.467	5.00	9.0367E-01
198	18.347	22.723	5.00	1.7027E+00	198	18.347	22.723	5.00	1.3443E+00	198	18.347	22.723	5.00	5.1133E-01
199	17.470	26.332	5.00	2.7154E+00	199	17.470	26.332	5.00	3.7017E+00	199	17.470	26.332	5.00	9.4797E-01
200	17.542	26.309	5.00	2.6816E+00	200	17.542	26.309	5.00	3.6352E+00	200	17.542	26.309	5.00	9.3846E-01
201	18.562	25.274	5.00	1.6898E+00	201	18.562	25.274	5.00	2.1933E+00	201	18.562	25.274	5.00	7.0795E-01
202	18.502	25.317	5.00	1.7519E+00	202	18.502	25.317	5.00	2.2932E+00	202	18.502	25.317	5.00	7.2532E-01
203	17.342	26.573	5.00	2.8214E+00	203	17.342	26.573	5.00	3.8541E+00	203	17.342	26.573	5.00	9.5364E-01
204	17.183	24.370	5.00	2.1014E+00	204	17.183	24.370	5.00	3.3106E+00	204	17.183	24.370	5.00	9.1602E-01
205	18.626	24.203	5.00	1.5121E+00	205	18.626	24.203	5.00	1.6440E+00	205	18.626	24.203	5.00	5.5645E-01
206	17.314	24.187	5.00	1.9735E+00	206	17.314	24.187	5.00	3.1332E+00	206	17.314	24.187	5.00	8.7854E-01
207	17.355	23.946	5.00	1.9089E+00	207	17.355	23.946	5.00	3.0109E+00	207	17.355	23.946	5.00	8.4507E-01
208	17.275	23.609	5.00	1.9064E+00	208	17.275	23.609	5.00	2.9194E+00	208	17.275	23.609	5.00	8.1847E-01
209	17.266	24.069	5.00	1.9321E+00	209	17.266	24.069	5.00	3.1214E+00	209	17.266	24.069	5.00	8.7059E-01
210	17.248	24.378	5.00	2.0845E+00	210	17.248	24.378	5.00	3.2633E+00	210	17.248	24.378	5.00	9.0949E-01
211	17.359	24.366	5.00	2.0438E+00	211	17.359	24.366	5.00	3.1599E+00	211	17.359	24.366	5.00	8.9162E-01
212	17.355	23.859	5.00	1.9056E+00	212	17.355	23.859	5.00	2.9717E+00	212	17.355	23.859	5.00	8.3511E-01
213	17.275	23.713	5.00	1.9109E+00	213	17.275	23.713	5.00	2.9612E+00	213	17.275	23.713	5.00	8.2959E-01
214	18.619	23.957	5.00	1.5476E+00	214	18.619	23.957	5.00	1.5498E+00	214	18.619	23.957	5.00	5.3156E-01
215	18.642	24.090	5.00	1.5157E+00	215	18.642	24.090	5.00	1.5742E+00	215	18.642	24.090	5.00	5.3841E-01
216	18.700	23.951	5.00	1.4921E+00	216	18.700	23.951	5.00	1.4358E+00	216	18.700	23.951	5.00	5.0339E-01
217	17.997	22.157	5.00	1.7821E+00	217	17.997	22.157	5.00	1.3618E+00	217	17.997	22.157	5.00	5.7543E-01
218	18.129	22.348	5.00	1.7636E+00	218	18.129	22.348	5.00	1.3504E+00	218	18.129	22.348	5.00	5.5340E-01
219	18.331	22.261	5.00	1.7427E+00	219	18.331	22.261	5.00	1.0973E+00	219	18.331	22.261	5.00	4.8894E-01
220	18.528	23.774	5.00	1.5847E+00	220	18.528	23.774	5.00	1.6115E+00	220	18.528	23.774	5.00	5.4315E-01
221	18.643	27.723	5.00	2.0119E+00	221	18.643	27.723	5.00	2.9598E+00	221	18.643	27.723	5.00	6.2151E-01
222	18.654	27.351	5.00	1.9480E+00	222	18.654	27.351	5.00	2.7504E+00	222	18.654	27.351	5.00	6.7448E-01
223	19.907	25.684	5.00	4.8741E-01	223	19.907	25.684	5.00	5.6596E-01	223	19.907	25.684	5.00	2.3959E-01
224	18.748	27.965	5.00	1.9140E+00	224	18.748	27.965	5.00	2.9124E+00	224	18.748	27.965	5.00	5.5458E-01
225	18.260	27.647	5.00	2.4798E+00	225	18.260	27.647	5.00	3.4357E+00	225	18.260	27.647	5.00	6.8727E-01
226	19.404	26.126	5.00	9.2149E-01	226	19.404	26.126	5.00	1.2002E+00	226	19.404	26.126	5.00	4.2845E-01
227	19.797	26.424	5.00	5.7424E-01	227	19.797	26.424	5.00	7.8029E-01	227	19.797	26.424	5.00	2.9144E-01
228	19.688	26.010	5.00	6.5309E-01	228	19.688	26.010	5.00	7.9614E-01	228	19.688	26.010	5.00	3.2231E-01

Table D-6.5
Tularemia
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.184, -26.092)					Moderate Aimpoint (28.676, -42.240)					Light Aimpoint (28.464, -46.041)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	1.6717E+00	229	18.608	25.375	5.00	2.1616E+00	229	18.608	25.375	5.00	6.9914E-01
230	18.643	25.342	5.00	1.6339E+00	230	18.643	25.342	5.00	2.0965E+00	230	18.643	25.342	5.00	6.8837E-01
231	16.443	27.359	5.00	3.1820E+00	231	16.443	27.359	5.00	4.6099E+00	231	16.443	27.359	5.00	6.8148E-01
232	16.422	27.614	5.00	3.1780E+00	232	16.422	27.614	5.00	4.7467E+00	232	16.422	27.614	5.00	6.2174E-01
233	16.534	27.462	5.00	3.1755E+00	233	16.534	27.462	5.00	4.6268E+00	233	16.534	27.462	5.00	6.6984E-01
234	16.311	27.134	5.00	3.1908E+00	234	16.311	27.134	5.00	4.5502E+00	234	16.311	27.134	5.00	7.1678E-01
235	17.540	26.653	5.00	2.7730E+00	235	17.540	26.653	5.00	3.7234E+00	235	17.540	26.653	5.00	9.3529E-01
236	16.567	27.342	5.00	3.1771E+00	236	16.567	27.342	5.00	4.5532E+00	236	16.567	27.342	5.00	7.0064E-01
237	16.705	27.433	5.00	3.1601E+00	237	16.705	27.433	5.00	4.5455E+00	237	16.705	27.433	5.00	6.9739E-01
238	18.533	24.214	5.00	1.5772E+00	238	18.533	24.214	5.00	1.7761E+00	238	18.533	24.214	5.00	5.8861E-01
239	18.727	24.309	5.00	1.4245E+00	239	18.727	24.309	5.00	1.5507E+00	239	18.727	24.309	5.00	5.3500E-01
240	17.624	26.382	5.00	2.6678E+00	240	17.624	26.382	5.00	3.5808E+00	240	17.624	26.382	5.00	9.2963E-01
241	17.803	26.836	5.00	2.6501E+00	241	17.803	26.836	5.00	3.5820E+00	241	17.803	26.836	5.00	8.9274E-01
242	17.453	26.585	5.00	2.7855E+00	242	17.453	26.585	5.00	3.7723E+00	242	17.453	26.585	5.00	9.5205E-01
243	18.226	22.183	5.00	1.7560E+00	243	18.226	22.183	5.00	1.1532E+00	243	18.226	22.183	5.00	5.1664E-01
244	17.886	26.503	5.00	2.5252E+00	244	17.886	26.503	5.00	3.3862E+00	244	17.886	26.503	5.00	9.0002E-01
245	17.342	26.693	5.00	2.8521E+00	245	17.342	26.693	5.00	3.8819E+00	245	17.342	26.693	5.00	9.2507E-01
246	17.560	26.496	5.00	2.7227E+00	246	17.560	26.496	5.00	3.6641E+00	246	17.560	26.496	5.00	9.4106E-01
247	17.618	26.228	5.00	2.6308E+00	247	17.618	26.228	5.00	3.5503E+00	247	17.618	26.228	5.00	9.2661E-01
248	17.528	26.754	5.00	2.8059E+00	248	17.528	26.754	5.00	3.7629E+00	248	17.528	26.754	5.00	9.1146E-01
249	17.733	26.756	5.00	2.6874E+00	249	17.733	26.756	5.00	3.6062E+00	249	17.733	26.756	5.00	9.1061E-01
250	18.375	22.578	5.00	1.7064E+00	250	18.375	22.578	5.00	1.2357E+00	250	18.375	22.578	5.00	4.9403E-01
251	18.839	24.693	5.00	1.3210E+00	251	18.839	24.693	5.00	1.5657E+00	251	18.839	24.693	5.00	5.4496E-01
252	18.082	22.652	5.00	1.7642E+00	252	18.082	22.652	5.00	1.5799E+00	252	18.082	22.652	5.00	5.8273E-01
253	17.471	24.264	5.00	1.9612E+00	253	17.471	24.264	5.00	3.0159E+00	253	17.471	24.264	5.00	8.5957E-01
254	17.479	23.766	5.00	1.8846E+00	254	17.479	23.766	5.00	2.8275E+00	254	17.479	23.766	5.00	8.0782E-01
255	18.303	23.109	5.00	1.6969E+00	255	18.303	23.109	5.00	1.5954E+00	255	18.303	23.109	5.00	5.5031E-01
256	17.694	23.745	5.00	1.8545E+00	256	17.694	23.745	5.00	2.5918E+00	256	17.694	23.745	5.00	7.6104E-01
257	17.825	23.345	5.00	1.8229E+00	257	17.825	23.345	5.00	2.2547E+00	257	17.825	23.345	5.00	6.9417E-01
258	17.872	23.363	5.00	1.8177E+00	258	17.872	23.363	5.00	2.2102E+00	258	17.872	23.363	5.00	6.8337E-01
259	17.464	24.139	5.00	1.9047E+00	259	17.464	24.139	5.00	2.9735E+00	259	17.464	24.139	5.00	8.4858E-01
260	17.671	24.255	5.00	1.8957E+00	260	17.671	24.255	5.00	2.8206E+00	260	17.671	24.255	5.00	8.1793E-01
261	17.537	24.105	5.00	1.8883E+00	261	17.537	24.105	5.00	2.8893E+00	261	17.537	24.105	5.00	8.3012E-01
262	17.535	24.181	5.00	1.9028E+00	262	17.535	24.181	5.00	2.9214E+00	262	17.535	24.181	5.00	8.3816E-01
263	18.375	23.041	5.00	1.6716E+00	263	18.375	23.041	5.00	1.4832E+00	263	18.375	23.041	5.00	5.2538E-01
264	17.946	23.354	5.00	1.8081E+00	264	17.946	23.354	5.00	2.1205E+00	264	17.946	23.354	5.00	6.6309E-01
265	18.322	23.234	5.00	1.6830E+00	265	18.322	23.234	5.00	1.6380E+00	265	18.322	23.234	5.00	5.5448E-01
266	17.871	23.446	5.00	1.8208E+00	266	17.871	23.446	5.00	2.2558E+00	266	17.871	23.446	5.00	6.9075E-01
267	18.457	23.056	5.00	1.6376E+00	267	18.457	23.056	5.00	1.4037E+00	267	18.457	23.056	5.00	5.0357E-01
268	18.912	23.198	5.00	1.4429E+00	268	18.912	23.198	5.00	9.8266E-01	268	18.912	23.198	5.00	3.7756E-01
269	18.847	23.066	5.00	1.4761E+00	269	18.847	23.066	5.00	1.0011E+00	269	18.847	23.066	5.00	3.8923E-01
270	18.931	23.070	5.00	1.4406E+00	270	18.931	23.070	5.00	9.1922E-01	270	18.931	23.070	5.00	3.6420E-01
271	18.815	23.167	5.00	1.4863E+00	271	18.815	23.167	5.00	1.0720E+00	271	18.815	23.167	5.00	4.0541E-01
272	17.654	24.088	5.00	1.8711E+00	272	17.654	24.088	5.00	2.7661E+00	272	17.654	24.088	5.00	8.0352E-01
273	18.388	23.221	5.00	1.6575E+00	273	18.388	23.221	5.00	1.5597E+00	273	18.388	23.221	5.00	5.3546E-01
274	17.554	23.728	5.00	1.8729E+00	274	17.554	23.728	5.00	2.7362E+00	274	17.554	23.728	5.00	7.9207E-01
275	17.659	23.893	5.00	1.8643E+00	275	17.659	23.893	5.00	2.6839E+00	275	17.659	23.893	5.00	7.8295E-01
276	17.445	23.969	5.00	1.8969E+00	276	17.445	23.969	5.00	2.9301E+00	276	17.445	23.969	5.00	8.3602E-01
277	17.554	23.921	5.00	1.8798E+00	277	17.554	23.921	5.00	2.8030E+00	277	17.554	23.921	5.00	8.0896E-01
278	17.752	24.260	5.00	1.8580E+00	278	17.752	24.260	5.00	2.7433E+00	278	17.752	24.260	5.00	8.0154E-01
279	18.479	23.337	5.00	1.6165E+00	279	18.479	23.337	5.00	1.5121E+00	279	18.479	23.337	5.00	5.2002E-01
280	17.642	24.022	5.00	1.8708E+00	280	17.642	24.022	5.00	2.7515E+00	280	17.642	24.022	5.00	7.9938E-01
281	17.580	24.093	5.00	1.8818E+00	281	17.580	24.093	5.00	2.8421E+00	281	17.580	24.093	5.00	8.1986E-01
282	18.448	23.188	5.00	1.6350E+00	282	18.448	23.188	5.00	1.4786E+00	282	18.448	23.188	5.00	5.1635E-01
283	17.536	23.658	5.00	1.8727E+00	283	17.536	23.658	5.00	2.7329E+00	283	17.536	23.658	5.00	7.8756E-01
284	17.455	23.844	5.00	1.8909E+00	284	17.455	23.844	5.00	2.8776E+00	284	17.455	23.844	5.00	8.2007E-01
285	18.364	23.146	5.00	1.6706E+00	285	18.364	23.146	5.00	1.5483E+00	285	18.364	23.146	5.00	5.3627E-01
286	17.668	23.823	5.00	1.8607E+00	286	17.668	23.823	5.00	2.6482E+00	286	17.668	23.823	5.00	7.7428E-01
287	17.953	23.437	5.00	1.8102E+00	287	17.953	23.437	5.00	2.1561E+00	287	17.953	23.437	5.00	6.6866E-01
288	17.572	23.825	5.00	1.8739E+00	288	17.572	23.825	5.00	2.7501E+00	288	17.572	23.825	5.00	7.9631E-01
289	17.538	23.994	5.00	1.8845E+00	289	17.538	23.994	5.00	2.8460E+00	289	17.538	23.994	5.00	8.1922E-01
290	16.804	22.744	1.00	1.8911E+00	290	16.804	22.744	1.00	2.7305E+00	290	16.804	22.744	1.00	8.0145E-01
291	10.099	24.313	1.00	5.2194E-01	291	10.099	24.313	1.00	3.9205E-01	291	10.099	24.313	1.00	7.5042E-02
292	10.584	23.765	1.00	1.1037E+00	292	10.584	23.765	1.00	8.9191E-01	292	10.584	23.765	1.00	1.8736E-01
293	12.169	24.732	2.00	2.9516E+00	293	12.169	24.732	2.00	3.7209E+00	293	12.169	24.732	2.00	5.1334E-01
294	10.749	23.252	4.00	1.2850E+00	294	10.749	23.252	4.00	1.1672E+00	294	10.749	23.252	4.00	2.8251E-01
295	10.774	24.010	5.00	1.3657E+00	295	10.774	24.010	5.00	1.1894E+00	295	10.774	24.010	5.00	2.0858E-01
296	12.417	22.105	5.00	2.5307E+00	296	12.417	22.105	5.00	3.5393E+00	296	12.417	22.105	5.00	8.8888E-01
297	10.283	22.042	5.00	6.2385E-01	297	10.283	22.042	5.00	7.9259E-01	297	10.283	22.042	5.00	1.6348E-01
298	16.041	25.034	5.00	2.7968E+00	298	16.041	25.034	5.00	3.9870E+00	298	16.041	25.034	5.00	9.7256E-01
299	16.908	25.062	5.00	2.5172E+00	299	16.908	25.062	5.00	3.7670E+00	299	16.908	25.062	5.00	9.6889E-01
300	16.519	25.093	5.00	2.6686E+00	300	16.519	25.093	5.00	3.8774E+00	300	16.519	25.093	5.00	9.7365E-01
301	16.054	25.942	5.00	3.0151E+00	301	16.054	25.942	5.00	4.1884E+00	301	16.054	25.942	5.00	9.3174E-01
302	16.207	22.205	5.00	1.8749E+00	302	16.207	22.205	5.00	2.6635E+00	302	16.207	22.205	5.00	8.2105E-01
303	16.037	22.966	5.00	2.0008E+00	303	16.037	22.966	5.00	3.3595E+00	303	16.037	22.966	5.00	8.7989E-01
304	16.564	22.273	5.00	1.8556E+00	304	16.564	22.273	5.00	2.5072E+00	304	16.564	22.273	5.00	7.9919E-01

Table D-6.5
Tularemia
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.184, -26.092)					Moderate Aimpoint (28.676, -42.240)					Light Aimpoint (28.464, -46.041)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	1.8863E+00	305	16.527	22.495	5.00	2.7020E+00	305	16.527	22.495	5.00	8.1115E-01
306	16.298	22.635	5.00	1.9263E+00	306	16.298	22.635	5.00	2.9477E+00	306	16.298	22.635	5.00	8.3390E-01
307	16.379	22.184	5.00	1.8575E+00	307	16.379	22.184	5.00	2.5497E+00	307	16.379	22.184	5.00	8.1108E-01
308	16.645	22.617	5.00	1.8904E+00	308	16.645	22.617	5.00	2.7264E+00	308	16.645	22.617	5.00	8.0737E-01
309	16.760	22.367	5.00	1.8533E+00	309	16.760	22.367	5.00	2.4622E+00	309	16.760	22.367	5.00	7.8612E-01
310	15.404	22.298	5.00	1.9869E+00	310	15.404	22.298	5.00	3.1633E+00	310	15.404	22.298	5.00	8.6768E-01
311	15.111	22.759	5.00	2.1262E+00	311	15.111	22.759	5.00	3.5997E+00	311	15.111	22.759	5.00	9.2185E-01
312	15.099	22.309	5.00	2.0379E+00	312	15.099	22.309	5.00	3.3201E+00	312	15.099	22.309	5.00	8.8526E-01
313	15.351	22.586	5.00	2.0497E+00	313	15.351	22.586	5.00	3.4213E+00	313	15.351	22.586	5.00	8.9105E-01
314	16.295	23.584	5.00	2.0273E+00	314	16.295	23.584	5.00	3.4364E+00	314	16.295	23.584	5.00	9.2111E-01
315	16.213	23.578	5.00	2.0378E+00	315	16.213	23.578	5.00	3.4628E+00	315	16.213	23.578	5.00	9.2676E-01
316	16.195	23.408	5.00	2.0256E+00	316	16.195	23.408	5.00	3.4182E+00	316	16.195	23.408	5.00	9.1105E-01
317	16.396	23.403	5.00	1.9973E+00	317	16.396	23.403	5.00	3.3428E+00	317	16.396	23.403	5.00	8.9472E-01
318	15.095	23.916	5.00	2.5339E+00	318	15.095	23.916	5.00	3.8485E+00	318	15.095	23.916	5.00	1.0283E+00
319	15.297	23.517	5.00	2.2698E+00	319	15.297	23.517	5.00	3.7094E+00	319	15.297	23.517	5.00	9.7930E-01
320	15.101	23.853	5.00	2.5008E+00	320	15.101	23.853	5.00	3.8321E+00	320	15.101	23.853	5.00	1.0219E+00
321	15.938	23.965	5.00	2.2855E+00	321	15.938	23.965	5.00	3.6678E+00	321	15.938	23.965	5.00	9.8606E-01
322	15.315	24.362	5.00	2.6875E+00	322	15.315	24.362	5.00	3.9261E+00	322	15.315	24.362	5.00	1.0051E+00
323	15.531	23.536	5.00	2.2013E+00	323	15.531	23.536	5.00	3.6560E+00	323	15.531	23.536	5.00	9.6782E-01
324	15.960	23.529	5.00	2.0774E+00	324	15.960	23.529	5.00	3.5326E+00	324	15.960	23.529	5.00	9.4086E-01
325	15.725	23.681	5.00	2.2108E+00	325	15.725	23.681	5.00	3.6447E+00	325	15.725	23.681	5.00	9.7103E-01
326	15.397	23.815	5.00	2.3850E+00	326	15.397	23.815	5.00	3.7595E+00	326	15.397	23.815	5.00	1.0028E+00
327	15.554	23.639	5.00	2.2455E+00	327	15.554	23.639	5.00	3.6766E+00	327	15.554	23.639	5.00	9.7665E-01
328	15.042	24.358	5.00	2.7712E+00	328	15.042	24.358	5.00	3.9747E+00	328	15.042	24.358	5.00	9.9384E-01
329	15.089	23.660	5.00	2.4103E+00	329	15.089	23.660	5.00	3.7898E+00	329	15.089	23.660	5.00	1.0041E+00
330	15.948	24.370	5.00	2.4902E+00	330	15.948	24.370	5.00	3.7998E+00	330	15.948	24.370	5.00	1.0183E+00
331	15.487	23.961	5.00	2.4296E+00	331	15.487	23.961	5.00	3.7787E+00	331	15.487	23.961	5.00	1.0126E+00
332	15.188	23.484	5.00	2.2911E+00	332	15.188	23.484	5.00	3.7280E+00	332	15.188	23.484	5.00	9.8225E-01
333	15.040	23.547	5.00	2.3719E+00	333	15.040	23.547	5.00	3.7757E+00	333	15.040	23.547	5.00	9.9618E-01
334	11.730	24.808	5.00	2.5987E+00	334	11.730	24.808	5.00	3.0656E+00	334	11.730	24.808	5.00	3.8266E-01
335	12.388	24.926	5.00	3.0948E+00	335	12.388	24.926	5.00	4.0575E+00	335	12.388	24.926	5.00	5.3521E-01
336	11.213	22.359	5.00	1.7526E+00	336	11.213	22.359	5.00	2.0391E+00	336	11.213	22.359	5.00	5.0351E-01
337	11.004	23.167	5.00	1.6297E+00	337	11.004	23.167	5.00	1.5694E+00	337	11.004	23.167	5.00	3.7693E-01
338	11.864	24.773	5.00	2.7132E+00	338	11.864	24.773	5.00	3.3137E+00	338	11.864	24.773	5.00	4.2420E-01
339	10.324	24.229	5.00	7.8498E-01	339	10.324	24.229	5.00	5.5002E-01	339	10.324	24.229	5.00	1.0582E-01
340	12.343	23.821	5.00	3.0171E+00	340	12.343	23.821	5.00	3.6470E+00	340	12.343	23.821	5.00	7.4854E-01
341	11.561	24.713	5.00	2.4609E+00	341	11.561	24.713	5.00	2.6847E+00	341	11.561	24.713	5.00	3.4846E-01
342	12.402	24.713	5.00	3.1131E+00	342	12.402	24.713	5.00	3.9637E+00	342	12.402	24.713	5.00	5.7575E-01
343	10.312	23.833	5.00	7.4391E-01	343	10.312	23.833	5.00	6.2889E-01	343	10.312	23.833	5.00	1.2080E-01
344	10.440	23.445	5.00	8.6867E-01	344	10.440	23.445	5.00	8.0600E-01	344	10.440	23.445	5.00	1.8026E-01
345	10.642	22.588	5.00	1.0233E+00	345	10.642	22.588	5.00	1.1170E+00	345	10.642	22.588	5.00	2.7570E-01
346	10.572	22.167	5.00	9.3480E-01	346	10.572	22.167	5.00	1.1334E+00	346	10.572	22.167	5.00	2.4377E-01
347	10.837	22.180	5.00	1.2354E+00	347	10.837	22.180	5.00	1.5231E+00	347	10.837	22.180	5.00	3.5011E-01
348	11.415	24.864	5.00	2.2701E+00	348	11.415	24.864	5.00	2.3997E+00	348	11.415	24.864	5.00	2.9325E-01
349	11.087	22.590	5.00	1.6272E+00	349	11.087	22.590	5.00	1.7697E+00	349	11.087	22.590	5.00	4.5195E-01
350	10.277	22.652	5.00	6.6744E-01	350	10.277	22.652	5.00	6.2056E-01	350	10.277	22.652	5.00	1.4706E-01
351	10.506	24.262	5.00	1.0091E+00	351	10.506	24.262	5.00	7.4630E-01	351	10.506	24.262	5.00	1.3083E-01
352	10.275	22.955	5.00	6.6890E-01	352	10.275	22.955	5.00	6.4526E-01	352	10.275	22.955	5.00	1.5056E-01
353	11.083	22.905	5.00	1.6829E+00	353	11.083	22.905	5.00	1.6993E+00	353	11.083	22.905	5.00	4.2940E-01
354	11.664	23.658	5.00	2.5582E+00	354	11.664	23.658	5.00	2.6631E+00	354	11.664	23.658	5.00	5.6640E-01
355	11.241	22.064	5.00	1.7411E+00	355	11.241	22.064	5.00	2.1765E+00	355	11.241	22.064	5.00	5.1251E-01
356	16.541	25.512	5.00	2.8519E+00	356	16.541	25.512	5.00	3.9626E+00	356	16.541	25.512	5.00	9.5972E-01
357	16.678	25.749	5.00	2.8554E+00	357	16.678	25.749	5.00	3.9765E+00	357	16.678	25.749	5.00	9.5802E-01
358	16.830	25.172	5.00	2.5955E+00	358	16.830	25.172	5.00	3.8115E+00	358	16.830	25.172	5.00	9.6769E-01
359	16.393	25.776	5.00	2.9259E+00	359	16.393	25.776	5.00	4.0597E+00	359	16.393	25.776	5.00	9.5043E-01
360	16.612	25.614	5.00	2.8495E+00	360	16.612	25.614	5.00	3.9654E+00	360	16.612	25.614	5.00	9.5860E-01
361	16.793	25.451	5.00	2.7372E+00	361	16.793	25.451	5.00	3.8816E+00	361	16.793	25.451	5.00	9.6253E-01
362	16.299	25.776	5.00	2.9466E+00	362	16.299	25.776	5.00	4.0854E+00	362	16.299	25.776	5.00	9.4727E-01
363	16.662	25.350	5.00	2.7380E+00	363	16.662	25.350	5.00	3.8949E+00	363	16.662	25.350	5.00	9.6454E-01
364	16.154	25.796	5.00	2.9768E+00	364	16.154	25.796	5.00	4.1293E+00	364	16.154	25.796	5.00	9.4106E-01
365	16.690	25.195	5.00	2.6557E+00	365	16.690	25.195	5.00	3.8539E+00	365	16.690	25.195	5.00	9.6871E-01
366	16.408	25.423	5.00	2.8649E+00	366	16.408	25.423	5.00	3.9792E+00	366	16.408	25.423	5.00	9.6054E-01
367	16.439	22.517	5.00	1.8971E+00	367	16.439	22.517	5.00	2.7719E+00	367	16.439	22.517	5.00	8.1889E-01
368	16.261	25.626	5.00	2.9324E+00	368	16.261	25.626	5.00	4.0632E+00	368	16.261	25.626	5.00	9.5044E-01
369	16.461	25.593	5.00	2.8832E+00	369	16.461	25.593	5.00	4.0017E+00	369	16.461	25.593	5.00	9.5639E-01
370	11.730	23.215	5.00	2.4612E+00	370	11.730	23.215	5.00	2.7752E+00	370	11.730	23.215	5.00	6.7204E-01
371	11.800	22.452	5.00	2.3531E+00	371	11.800	22.452	5.00	2.9133E+00	371	11.800	22.452	5.00	7.3832E-01
372	12.048	22.765	5.00	2.5780E+00	372	12.048	22.765	5.00	3.1731E+00	372	12.048	22.765	5.00	8.3621E-01
373	11.734	22.345	5.00	2.3031E+00	373	11.734	22.345	5.00	2.8288E+00	373	11.734	22.345	5.00	7.0817E-01
374	16.417	23.547	5.00	2.0080E+00	374	16.417	23.547	5.00	3.3810E+00	374	16.417	23.547	5.00	9.0784E-01
375	16.323	23.462	5.00	2.0121E+00	375	16.323	23.462	5.00	3.3882E+00	375	16.323	23.462	5.00	9.0649E-01
376	15.643	24.224	5.00	2.5131E+00	376	15.643	24.224	5.00	3.8209E+00	376	15.643	24.224	5.00	1.0290E+00
377	15.630	24.039	5.00	2.4231E+00	377	15.630	24.039	5.00	3.7692E+00	377	15.630	24.039	5.00	1.0130E+00
378	15.383	24.323	5.00	2.6462E+00	378	15.383	24.323	5.00	3.9025E+00	378	15.383	24.323	5.00	1.0117E+00
379	15.789	24.075	5.00	2.3901E+00	379	15.789	24.075	5.00	3.7410E+00	379	15.789	24.075	5.00	1.0073E+00
380	15.542	24.250	5.00	2.5586E+00	380	15.542	24.250	5.00	3.8504E+00	380	15.542	24.250	5.00	1.0239E+00

Table D-6.5
Tularemia
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.184, -26.092)					Moderate Aimpoint (28.676, -42.240)					Light Aimpoint (28.464, -46.041)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	2.7377E+00	381	16.580	25.286	5.00	3.9031E+00	381	16.580	25.286	5.00	9.6632E-01
382	16.104	25.353	5.00	2.9273E+00	382	16.104	25.353	5.00	4.0462E+00	382	16.104	25.353	5.00	9.5793E-01
383	16.330	25.572	5.00	2.9110E+00	383	16.330	25.572	5.00	4.0327E+00	383	16.330	25.572	5.00	9.5408E-01
384	16.440	25.136	5.00	2.7155E+00	384	16.440	25.136	5.00	3.9080E+00	384	16.440	25.136	5.00	9.7208E-01
385	16.299	25.419	5.00	2.8958E+00	385	16.299	25.419	5.00	4.0078E+00	385	16.299	25.419	5.00	9.5892E-01
386	16.166	25.389	5.00	2.9192E+00	386	16.166	25.389	5.00	4.0373E+00	386	16.166	25.389	5.00	9.5754E-01
387	16.148	25.269	5.00	2.8775E+00	387	16.148	25.269	5.00	4.0158E+00	387	16.148	25.269	5.00	9.6323E-01
388	15.230	22.482	5.00	2.0510E+00	388	15.230	22.482	5.00	3.3970E+00	388	15.230	22.482	5.00	8.9046E-01
389	15.549	22.469	5.00	1.9965E+00	389	15.549	22.469	5.00	3.2230E+00	389	15.549	22.469	5.00	8.6739E-01
390	15.379	22.746	5.00	2.0730E+00	390	15.379	22.746	5.00	3.5246E+00	390	15.379	22.746	5.00	9.0323E-01
391	15.412	22.450	5.00	2.0146E+00	391	15.412	22.450	5.00	3.2804E+00	391	15.412	22.450	5.00	8.7506E-01
392	15.295	22.813	5.00	2.1002E+00	392	15.295	22.813	5.00	3.5624E+00	392	15.295	22.813	5.00	9.1464E-01
393	15.532	22.696	5.00	2.0377E+00	393	15.532	22.696	5.00	3.4131E+00	393	15.532	22.696	5.00	8.8864E-01
394	15.327	22.374	5.00	2.0137E+00	394	15.327	22.374	5.00	3.2627E+00	394	15.327	22.374	5.00	8.7536E-01
395	15.210	22.395	5.00	2.0371E+00	395	15.210	22.395	5.00	3.3361E+00	395	15.210	22.395	5.00	8.8457E-01
396	15.440	22.542	5.00	2.0268E+00	396	15.440	22.542	5.00	3.3390E+00	396	15.440	22.542	5.00	8.8110E-01
397	16.906	22.690	5.00	1.8777E+00	397	16.906	22.690	5.00	2.6270E+00	397	16.906	22.690	5.00	7.9023E-01
398	16.833	22.662	5.00	1.8804E+00	398	16.833	22.662	5.00	2.6489E+00	398	16.833	22.662	5.00	7.9465E-01
399	16.059	22.445	5.00	1.9260E+00	399	16.059	22.445	5.00	2.9335E+00	399	16.059	22.445	5.00	8.3929E-01
400	16.153	22.847	5.00	1.9702E+00	400	16.153	22.847	5.00	3.1985E+00	400	16.153	22.847	5.00	8.6009E-01
401	16.293	22.563	5.00	1.9175E+00	401	16.293	22.563	5.00	2.8948E+00	401	16.293	22.563	5.00	8.3150E-01
402	16.343	22.889	5.00	1.9513E+00	402	16.343	22.889	5.00	3.1187E+00	402	16.343	22.889	5.00	8.4815E-01
403	16.054	22.672	5.00	1.9596E+00	403	16.054	22.672	5.00	3.1174E+00	403	16.054	22.672	5.00	8.5017E-01
404	16.286	22.732	5.00	1.9397E+00	404	16.286	22.732	5.00	3.0303E+00	404	16.286	22.732	5.00	8.3861E-01
405	16.114	22.560	5.00	1.9367E+00	405	16.114	22.560	5.00	2.9962E+00	405	16.114	22.560	5.00	8.4138E-01
406	15.553	22.564	5.00	2.0122E+00	406	15.553	22.564	5.00	3.2967E+00	406	15.553	22.564	5.00	8.7535E-01
407	16.372	23.461	5.00	2.0058E+00	407	16.372	23.461	5.00	3.3699E+00	407	16.372	23.461	5.00	9.0254E-01
408	16.223	23.534	5.00	2.0324E+00	408	16.223	23.534	5.00	3.4458E+00	408	16.223	23.534	5.00	9.2154E-01
409	12.089	22.312	5.00	2.4962E+00	409	12.089	22.312	5.00	3.2726E+00	409	12.089	22.312	5.00	8.3643E-01
410	16.318	23.537	5.00	2.0199E+00	410	16.318	23.537	5.00	3.4134E+00	410	16.318	23.537	5.00	9.1452E-01
411	11.938	24.217	5.00	2.8155E+00	411	11.938	24.217	5.00	3.2083E+00	411	11.938	24.217	5.00	5.4157E-01
412	11.217	24.786	5.00	1.9762E+00	412	11.217	24.786	5.00	1.9702E+00	412	11.217	24.786	5.00	2.5178E-01
413	15.124	24.166	5.00	2.6488E+00	413	15.124	24.166	5.00	3.9061E+00	413	15.124	24.166	5.00	1.0197E+00
414	16.882	25.906	5.00	2.8344E+00	414	16.882	25.906	5.00	3.9141E+00	414	16.882	25.906	5.00	9.5627E-01
415	16.328	22.349	5.00	1.8852E+00	415	16.328	22.349	5.00	2.7080E+00	415	16.328	22.349	5.00	8.2092E-01
416	16.932	22.046	5.00	1.8312E+00	416	16.932	22.046	5.00	2.1079E+00	416	16.932	22.046	5.00	7.5577E-01
417	16.754	22.038	5.00	1.8325E+00	417	16.754	22.038	5.00	2.2099E+00	417	16.754	22.038	5.00	7.7295E-01
418	16.483	22.377	5.00	1.8754E+00	418	16.483	22.377	5.00	2.6367E+00	418	16.483	22.377	5.00	8.0993E-01
419	16.952	22.920	5.00	1.8957E+00	419	16.952	22.920	5.00	2.7633E+00	419	16.952	22.920	5.00	8.0035E-01
420	15.586	22.297	5.00	1.9602E+00	420	15.586	22.297	5.00	3.0661E+00	420	15.586	22.297	5.00	8.5789E-01
421	15.583	22.776	5.00	2.0418E+00	421	15.583	22.776	5.00	3.4500E+00	421	15.583	22.776	5.00	8.9252E-01
422	16.365	23.575	5.00	2.0172E+00	422	16.365	23.575	5.00	3.4088E+00	422	16.365	23.575	5.00	9.1479E-01
423	15.887	23.801	5.00	2.2186E+00	423	15.887	23.801	5.00	3.6324E+00	423	15.887	23.801	5.00	9.7306E-01
424	15.635	23.695	5.00	2.2473E+00	424	15.635	23.695	5.00	3.6713E+00	424	15.635	23.695	5.00	9.7762E-01
425	15.280	23.965	5.00	2.4980E+00	425	15.280	23.965	5.00	3.8237E+00	425	15.280	23.965	5.00	1.0238E+00
426	15.202	23.813	5.00	2.4476E+00	426	15.202	23.813	5.00	3.8016E+00	426	15.202	23.813	5.00	1.0129E+00
427	15.700	23.559	5.00	2.1574E+00	427	15.700	23.559	5.00	3.6181E+00	427	15.700	23.559	5.00	9.6021E-01
428	15.562	24.362	5.00	2.6094E+00	428	15.562	24.362	5.00	3.8802E+00	428	15.562	24.362	5.00	1.0137E+00
429	15.494	23.779	5.00	2.3355E+00	429	15.494	23.779	5.00	3.7278E+00	429	15.494	23.779	5.00	9.9393E-01
430	15.039	23.942	5.00	2.5650E+00	430	15.039	23.942	5.00	3.8657E+00	430	15.039	23.942	5.00	1.0336E+00
431	15.922	23.704	5.00	2.1578E+00	431	15.922	23.704	5.00	3.5939E+00	431	15.922	23.704	5.00	9.6091E-01
432	10.754	23.011	5.00	1.2457E+00	432	10.754	23.011	5.00	1.2045E+00	432	10.754	23.011	5.00	3.0134E-01
433	10.232	22.792	5.00	6.3099E-01	433	10.232	22.792	5.00	5.8350E-01	433	10.232	22.792	5.00	1.3586E-01
434	10.613	22.934	5.00	1.0331E+00	434	10.613	22.934	5.00	1.0387E+00	434	10.613	22.934	5.00	2.5776E-01
435	10.858	22.532	5.00	1.3100E+00	435	10.858	22.532	5.00	1.4449E+00	435	10.858	22.532	5.00	3.6059E-01
436	12.341	22.320	5.00	2.6135E+00	436	12.341	22.320	5.00	3.4627E+00	436	12.341	22.320	5.00	8.8092E-01
437	11.141	24.101	5.00	1.8696E+00	437	11.141	24.101	5.00	1.7990E+00	437	11.141	24.101	5.00	3.0762E-01
438	10.477	23.225	5.00	8.8554E-01	438	10.477	23.225	5.00	8.6575E-01	438	10.477	23.225	5.00	2.0303E-01
439	10.064	22.060	5.00	4.0599E-01	439	10.064	22.060	5.00	5.9190E-01	439	10.064	22.060	5.00	1.1720E-01
440	12.398	23.116	5.00	2.7941E+00	440	12.398	23.116	5.00	3.5512E+00	440	12.398	23.116	5.00	9.0642E-01
441	10.091	24.893	5.00	5.2339E-01	441	10.091	24.893	5.00	3.7873E-01	441	10.091	24.893	5.00	5.9945E-02
442	11.211	23.859	5.00	1.9782E+00	442	11.211	23.859	5.00	1.9184E+00	442	11.211	23.859	5.00	3.6968E-01
443	11.763	22.716	5.00	2.3657E+00	443	11.763	22.716	5.00	2.8444E+00	443	11.763	22.716	5.00	7.3951E-01
444	11.829	22.324	5.00	2.3582E+00	444	11.829	22.324	5.00	2.9665E+00	444	11.829	22.324	5.00	7.4279E-01
445	16.268	23.434	5.00	2.0164E+00	445	16.268	23.434	5.00	3.3996E+00	445	16.268	23.434	5.00	9.0796E-01
446	15.763	24.273	5.00	2.4997E+00	446	15.763	24.273	5.00	3.8095E+00	446	15.763	24.273	5.00	1.0256E+00
447	15.836	24.200	5.00	2.4388E+00	447	15.836	24.200	5.00	3.7689E+00	447	15.836	24.200	5.00	1.0170E+00
448	15.420	24.130	5.00	2.5366E+00	448	15.420	24.130	5.00	3.8400E+00	448	15.420	24.130	5.00	1.0332E+00
449	16.354	25.040	5.00	2.6966E+00	449	16.354	25.040	5.00	3.9100E+00	449	16.354	25.040	5.00	9.7687E-01
450	16.268	25.222	5.00	2.8143E+00	450	16.268	25.222	5.00	3.9731E+00	450	16.268	25.222	5.00	9.6727E-01
451	16.218	25.131	5.00	2.7861E+00	451	16.218	25.131	5.00	3.9666E+00	451	16.218	25.131	5.00	9.7159E-01
452	15.441	22.716	5.00	2.0568E+00	452	15.441	22.716	5.00	3.4773E+00	452	15.441	22.716	5.00	8.9648E-01
453	15.179	22.564	5.00	2.0760E+00	453	15.179	22.564	5.00	3.4879E+00	453	15.179	22.564	5.00	9.0083E-01
454	15.508	22.325	5.00	1.9766E+00	454	15.508	22.325	5.00	3.1298E+00	454	15.508	22.325	5.00	8.6326E-01
455	15.079	22.573	5.00	2.0961E+00	455	15.079	22.573	5.00	3.5424E+00	455	15.079	22.573	5.00	9.0824E-01
456	15.232	22.676	5.00	2.0875E+00	456	15.232	22.676	5.00	3.5542E+00	456	15.232	22.676	5.00	9.0684E-01

Table D-6.5
Tularemia
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.184, -26.092)					Moderate Aimpoint (28.676, -42.240)					Light Aimpoint (28.464, -46.041)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	1.9723E+00	457	16.286	23.014	5.00	3.2500E+00	457	16.286	23.014	5.00	8.6502E-01
458	16.114	22.719	5.00	1.9586E+00	458	16.114	22.719	5.00	3.1222E+00	458	16.114	22.719	5.00	8.5038E-01
459	16.557	22.774	5.00	1.9154E+00	459	16.557	22.774	5.00	2.9017E+00	459	16.557	22.774	5.00	8.2163E-01
460	16.473	22.855	5.00	1.9324E+00	460	16.473	22.855	5.00	3.0150E+00	460	16.473	22.855	5.00	8.3369E-01
461	16.578	22.896	5.00	1.9266E+00	461	16.578	22.896	5.00	2.9846E+00	461	16.578	22.896	5.00	8.2859E-01
462	16.264	23.495	5.00	2.0229E+00	462	16.264	23.495	5.00	3.4195E+00	462	16.264	23.495	5.00	9.1443E-01
463	16.889	25.306	5.00	2.6365E+00	463	16.889	25.306	5.00	3.8173E+00	463	16.889	25.306	5.00	9.6423E-01
464	16.909	25.522	5.00	2.7277E+00	464	16.909	25.522	5.00	3.8363E+00	464	16.909	25.522	5.00	9.6081E-01
465	16.790	25.730	5.00	2.8245E+00	465	16.790	25.730	5.00	3.9262E+00	465	16.790	25.730	5.00	9.5995E-01
466	16.535	25.774	5.00	2.8933E+00	466	16.535	25.774	5.00	4.0207E+00	466	16.535	25.774	5.00	9.5455E-01
467	16.101	25.606	5.00	2.9598E+00	467	16.101	25.606	5.00	4.1024E+00	467	16.101	25.606	5.00	9.4598E-01
468	16.390	25.219	5.00	2.7724E+00	468	16.390	25.219	5.00	3.9396E+00	468	16.390	25.219	5.00	9.6832E-01
469	16.510	25.346	5.00	2.7913E+00	469	16.510	25.346	5.00	3.9349E+00	469	16.510	25.346	5.00	9.6416E-01

Table D-6.6
Tularemia
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (70.358, -4.721)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.8286E+00
2	18.822	27.915	2.00	2.0158E+00
3	17.181	23.524	2.00	2.0947E+00
4	18.493	25.220	3.00	2.0783E+00
5	16.903	27.198	3.00	2.0691E+00
6	16.187	27.848	4.00	2.0424E+00
7	16.933	27.851	5.00	2.0352E+00
8	17.462	26.876	5.00	2.0690E+00
9	17.366	26.775	5.00	2.0736E+00
10	18.147	27.560	5.00	2.0349E+00
11	17.742	26.629	5.00	2.0665E+00
12	18.130	27.247	5.00	2.0458E+00
13	17.460	26.751	5.00	2.0714E+00
14	18.595	27.455	5.00	2.0343E+00
15	19.307	26.354	5.00	2.0519E+00
16	19.346	25.560	5.00	2.0684E+00
17	19.516	26.029	5.00	2.0579E+00
18	18.420	27.447	5.00	2.0371E+00
19	18.212	27.476	5.00	2.0378E+00
20	19.204	26.454	5.00	2.0504E+00
21	18.222	27.296	5.00	2.0434E+00
22	19.922	25.515	5.00	2.0682E+00
23	18.087	27.398	5.00	2.0420E+00
24	19.801	25.844	5.00	2.0611E+00
25	19.210	25.865	5.00	2.0629E+00
26	18.329	27.823	5.00	2.0231E+00
27	18.712	27.105	5.00	2.0408E+00
28	18.856	27.306	5.00	2.0343E+00
29	18.374	27.844	5.00	2.0219E+00
30	18.405	27.220	5.00	2.0423E+00
31	18.118	27.716	5.00	2.0288E+00
32	18.658	27.207	5.00	2.0392E+00
33	18.081	27.914	5.00	2.0211E+00
34	18.942	27.051	5.00	2.0393E+00
35	18.597	25.229	5.00	2.0769E+00
36	18.520	27.504	5.00	2.0341E+00
37	18.503	25.254	5.00	2.0776E+00
38	19.604	25.703	5.00	2.0647E+00
39	18.591	24.662	5.00	2.0862E+00
40	18.651	25.229	5.00	2.0766E+00
41	18.896	23.788	5.00	2.0244E+00
42	18.853	24.109	5.00	2.0760E+00
43	18.892	24.476	5.00	2.0869E+00
44	18.936	24.319	5.00	2.0890E+00
45	18.777	24.732	5.00	2.0835E+00
46	18.921	24.089	5.00	2.0687E+00
47	17.923	22.204	5.00	1.8182E+00
48	17.187	23.651	5.00	2.1075E+00
49	17.468	24.443	5.00	2.1009E+00
50	17.487	24.398	5.00	2.1010E+00
51	18.556	25.363	5.00	2.0750E+00
52	17.293	24.340	5.00	2.1039E+00
53	17.202	24.669	5.00	2.1033E+00
54	17.418	24.675	5.00	2.0999E+00
55	17.339	24.697	5.00	2.1009E+00
56	17.274	24.597	5.00	2.1026E+00
57	17.347	24.131	5.00	2.1043E+00
58	17.336	24.001	5.00	2.1050E+00
59	17.205	23.842	5.00	2.1070E+00
60	17.421	24.329	5.00	2.1023E+00
61	17.701	26.488	5.00	2.0702E+00
62	17.464	26.662	5.00	2.0730E+00
63	18.818	24.344	5.00	2.0892E+00
64	18.630	24.478	5.00	2.0885E+00
65	18.806	24.225	5.00	2.0910E+00
66	18.725	24.470	5.00	2.0879E+00
67	18.548	24.460	5.00	2.0894E+00
68	17.659	26.754	5.00	2.0661E+00
69	17.555	26.861	5.00	2.0668E+00
70	18.282	22.390	5.00	1.8317E+00
71	17.598	26.569	5.00	2.0712E+00
72	17.445	26.254	5.00	2.0804E+00
73	17.815	26.257	5.00	2.0718E+00
74	17.693	26.866	5.00	2.0630E+00
75	17.678	26.639	5.00	2.0679E+00
76	17.409	26.724	5.00	2.0733E+00

Moderate
Aimpoint (62.876, 14.372)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.2126E+00
2	18.822	27.915	2.00	9.7935E-01
3	17.181	23.524	2.00	1.1563E+00
4	18.493	25.220	3.00	1.0754E+00
5	16.903	27.198	3.00	1.0031E+00
6	16.187	27.848	4.00	9.7949E-01
7	16.933	27.851	5.00	9.7985E-01
8	17.462	26.876	5.00	1.0143E+00
9	17.366	26.775	5.00	1.0180E+00
10	18.147	27.560	5.00	9.9101E-01
11	17.742	26.629	5.00	1.0230E+00
12	18.130	27.247	5.00	1.0018E+00
13	17.460	26.751	5.00	1.0187E+00
14	18.595	27.455	5.00	9.9487E-01
15	19.307	26.354	5.00	1.0326E+00
16	19.346	25.560	5.00	1.0623E+00
17	19.516	26.029	5.00	1.0436E+00
18	18.420	27.447	5.00	9.9506E-01
19	18.212	27.476	5.00	9.9394E-01
20	19.204	26.454	5.00	1.0292E+00
21	18.222	27.296	5.00	1.0001E+00
22	19.922	25.515	5.00	1.0659E+00
23	18.087	27.398	5.00	9.9654E-01
24	19.801	25.844	5.00	1.0507E+00
25	19.210	25.865	5.00	1.0494E+00
26	18.329	27.823	5.00	9.8214E-01
27	18.712	27.105	5.00	1.0069E+00
28	18.856	27.306	5.00	1.0001E+00
29	18.374	27.844	5.00	9.8146E-01
30	18.405	27.220	5.00	1.0028E+00
31	18.118	27.716	5.00	9.8563E-01
32	18.658	27.207	5.00	1.0034E+00
33	18.081	27.914	5.00	9.7881E-01
34	18.942	27.051	5.00	1.0088E+00
35	18.597	25.229	5.00	1.0753E+00
36	18.520	27.504	5.00	9.9316E-01
37	18.503	25.254	5.00	1.0738E+00
38	19.604	25.703	5.00	1.0565E+00
39	18.591	24.662	5.00	1.1025E+00
40	18.651	25.229	5.00	1.0755E+00
41	18.896	23.788	5.00	1.1455E+00
42	18.853	24.109	5.00	1.1298E+00
43	18.892	24.476	5.00	1.1121E+00
44	18.936	24.319	5.00	1.1198E+00
45	18.777	24.732	5.00	1.0996E+00
46	18.921	24.089	5.00	1.1309E+00
47	17.923	22.204	5.00	1.2225E+00
48	17.187	23.651	5.00	1.1500E+00
49	17.468	24.443	5.00	1.1113E+00
50	17.487	24.398	5.00	1.1135E+00
51	18.556	25.363	5.00	1.0688E+00
52	17.293	24.340	5.00	1.1161E+00
53	17.202	24.669	5.00	1.0998E+00
54	17.418	24.675	5.00	1.0998E+00
55	17.339	24.697	5.00	1.0986E+00
56	17.274	24.597	5.00	1.1034E+00
57	17.347	24.131	5.00	1.1265E+00
58	17.336	24.001	5.00	1.1329E+00
59	17.205	23.842	5.00	1.1406E+00
60	17.421	24.329	5.00	1.1169E+00
61	17.701	26.488	5.00	1.0280E+00
62	17.464	26.662	5.00	1.0219E+00
63	18.818	24.344	5.00	1.1184E+00
64	18.630	24.478	5.00	1.1115E+00
65	18.806	24.225	5.00	1.1241E+00
66	18.725	24.470	5.00	1.1121E+00
67	18.548	24.460	5.00	1.1122E+00
68	17.659	26.754	5.00	1.0186E+00
69	17.555	26.861	5.00	1.0148E+00
70	18.282	22.390	5.00	1.2138E+00
71	17.598	26.569	5.00	1.0251E+00
72	17.445	26.254	5.00	1.0366E+00
73	17.815	26.257	5.00	1.0361E+00
74	17.693	26.866	5.00	1.0147E+00
75	17.678	26.639	5.00	1.0227E+00
76	17.409	26.724	5.00	1.0198E+00

Light
Aimpoint (72.334, -42.312)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	5.9880E-01
2	18.822	27.915	2.00	6.2045E-01
3	17.181	23.524	2.00	6.6459E-01
4	18.493	25.220	3.00	7.6096E-01
5	16.903	27.198	3.00	6.7710E-01
6	16.187	27.848	4.00	5.2917E-01
7	16.933	27.851	5.00	5.6036E-01
8	17.462	26.876	5.00	7.5589E-01
9	17.366	26.775	5.00	7.7084E-01
10	18.147	27.560	5.00	6.5829E-01
11	17.742	26.629	5.00	8.0989E-01
12	18.130	27.247	5.00	7.1265E-01
13	17.460	26.751	5.00	7.7842E-01
14	18.595	27.455	5.00	6.9189E-01
15	19.307	26.354	5.00	7.8707E-01
16	19.346	25.560	5.00	7.5507E-01
17	19.516	26.029	5.00	7.6889E-01
18	18.420	27.447	5.00	6.8743E-01
19	18.212	27.476	5.00	6.7526E-01
20	19.204	26.454	5.00	7.9441E-01
21	18.222	27.296	5.00	7.0715E-01
22	19.922	25.515	5.00	7.4123E-01
23	18.087	27.398	5.00	6.8460E-01
24	19.801	25.844	5.00	7.5504E-01
25	19.210	25.865	5.00	7.7177E-01
26	18.329	27.823	5.00	6.1898E-01
27	18.712	27.105	5.00	7.5645E-01
28	18.856	27.306	5.00	7.2610E-01
29	18.374	27.844	5.00	6.1696E-01
30	18.405	27.220	5.00	7.2657E-01
31	18.118	27.716	5.00	6.3000E-01
32	18.658	27.207	5.00	7.3700E-01
33	18.081	27.914	5.00	5.9415E-01
34	18.942	27.051	5.00	7.7285E-01
35	18.597	25.229	5.00	7.5842E-01
36	18.520	27.504	5.00	6.8089E-01
37	18.503	25.254	5.00	7.6267E-01
38	19.604	25.703	5.00	7.5464E-01
39	18.591	24.662	5.00	7.2382E-01
40	18.651	25.229	5.00	7.5687E-01
41	18.896	23.788	5.00	6.6067E-01
42	18.853	24.109	5.00	6.8320E-01
43	18.892	24.476	5.00	7.0661E-01
44	18.936	24.319	5.00	6.9610E-01
45	18.777	24.732	5.00	7.2445E-01
46	18.921	24.089	5.00	6.8122E-01
47	17.923	22.204	5.00	5.8896E-01
48	17.187	23.651	5.00	6.7542E-01
49	17.468	24.443	5.00	7.3690E-01
50	17.487	24.398	5.00	7.3257E-01
51	18.556	25.363	5.00	7.6734E-01
52	17.293	24.340	5.00	7.3270E-01
53	17.202	24.669	5.00	7.6358E-01
54	17.418	24.675	5.00	7.5764E-01
55	17.339	24.697	5.00	7.6227E-01
56	17.274	24.597	5.00	7.5560E-01
57	17.347	24.131	5.00	7.1319E-01
58	17.336	24.001	5.00	7.0214E-01
59	17.205	23.842	5.00	6.9151E-01
60	17.421	24.329	5.00	7.2868E-01
61	17.701	26.488	5.00	8.3403E-01
62	17.464	26.662	5.00	7.9469E-01
63	18.818	24.344	5.00	6.9922E-01
64	18.630	24.478	5.00	7.1101E-01
65	18.806	24.225	5.00	6.9152E-01
66	18.725	24.470	5.00	7.0885E-01
67	18.548	24.460	5.00	7.1130E-01
68	17.659	26.754	5.00	7.8462E-01
69	17.555	26.861	5.00	7.6181E-01
70	18.282	22.390	5.00	5.9572E-01
71	17.598	26.569	5.00	8.1602E-01
72	17.445	26.254	5.00	8.6840E-01
73	17.815	26.257	5.00	8.4928E-01
74	17.693	26.866	5.00	7.6562E-01
75	17.678	26.639	5.00	8.0599E-01
76	17.409	26.724	5.00	7.8157E-01

Table D-6.6
Tularemia
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (70.358, -4.721)					Moderate Aimpoint (62.876, 14.372)					Light Aimpoint (72.334, -42.312)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	2.0681E+00	77	17.784	26.491	5.00	1.0279E+00	77	17.784	26.491	5.00	8.3614E-01
78	17.875	26.374	5.00	2.0683E+00	78	17.875	26.374	5.00	1.0320E+00	78	17.875	26.374	5.00	8.5259E-01
79	18.238	22.525	5.00	1.8571E+00	79	18.238	22.525	5.00	1.2071E+00	79	18.238	22.525	5.00	5.9782E-01
80	18.435	22.682	5.00	1.8731E+00	80	18.435	22.682	5.00	1.1996E+00	80	18.435	22.682	5.00	6.0464E-01
81	17.870	26.656	5.00	2.0628E+00	81	17.870	26.656	5.00	1.0222E+00	81	17.870	26.656	5.00	8.0918E-01
82	17.332	26.414	5.00	2.0807E+00	82	17.332	26.414	5.00	1.0310E+00	82	17.332	26.414	5.00	8.3544E-01
83	18.456	22.521	5.00	1.8450E+00	83	18.456	22.521	5.00	1.2076E+00	83	18.456	22.521	5.00	6.0138E-01
84	17.736	26.324	5.00	2.0724E+00	84	17.736	26.324	5.00	1.0337E+00	84	17.736	26.324	5.00	8.5735E-01
85	17.884	22.396	5.00	1.8540E+00	85	17.884	22.396	5.00	1.2130E+00	85	17.884	22.396	5.00	5.9219E-01
86	17.487	26.466	5.00	2.0759E+00	86	17.487	26.466	5.00	1.0289E+00	86	17.487	26.466	5.00	8.3107E-01
87	17.977	22.662	5.00	1.8950E+00	87	17.977	22.662	5.00	1.1999E+00	87	17.977	22.662	5.00	5.9691E-01
88	18.843	24.530	5.00	2.0862E+00	88	18.843	24.530	5.00	1.1094E+00	88	18.843	24.530	5.00	7.1075E-01
89	18.290	22.615	5.00	1.8696E+00	89	18.290	22.615	5.00	1.2027E+00	89	18.290	22.615	5.00	6.0065E-01
90	18.430	22.295	5.00	1.8080E+00	90	18.430	22.295	5.00	1.2187E+00	90	18.430	22.295	5.00	5.9607E-01
91	17.898	22.639	5.00	1.8955E+00	91	17.898	22.639	5.00	1.2010E+00	91	17.898	22.639	5.00	5.9632E-01
92	18.185	22.679	5.00	1.8862E+00	92	18.185	22.679	5.00	1.1994E+00	92	18.185	22.679	5.00	6.0017E-01
93	17.348	26.251	5.00	2.0829E+00	93	17.348	26.251	5.00	1.0369E+00	93	17.348	26.251	5.00	8.6583E-01
94	17.418	26.441	5.00	2.0780E+00	94	17.418	26.441	5.00	1.0299E+00	94	17.418	26.441	5.00	8.3336E-01
95	17.937	26.836	5.00	2.0573E+00	95	17.937	26.836	5.00	1.0159E+00	95	17.937	26.836	5.00	7.7913E-01
96	18.540	25.208	5.00	2.0779E+00	96	18.540	25.208	5.00	1.0761E+00	96	18.540	25.208	5.00	7.5885E-01
97	18.546	25.327	5.00	2.0757E+00	97	18.546	25.327	5.00	1.0705E+00	97	18.546	25.327	5.00	7.6559E-01
98	17.590	26.733	5.00	2.0683E+00	98	17.590	26.733	5.00	1.0193E+00	98	17.590	26.733	5.00	7.8609E-01
99	17.775	26.941	5.00	2.0592E+00	99	17.775	26.941	5.00	1.0122E+00	99	17.775	26.941	5.00	7.5495E-01
100	17.232	23.912	5.00	2.1065E+00	100	17.232	23.912	5.00	1.1372E+00	100	17.232	23.912	5.00	6.9693E-01
101	17.439	24.597	5.00	2.1002E+00	101	17.439	24.597	5.00	1.1036E+00	101	17.439	24.597	5.00	7.5056E-01
102	17.175	24.255	5.00	2.1059E+00	102	17.175	24.255	5.00	1.1202E+00	102	17.175	24.255	5.00	7.2810E-01
103	17.359	24.059	5.00	2.1045E+00	103	17.359	24.059	5.00	1.1301E+00	103	17.359	24.059	5.00	7.0663E-01
104	17.452	24.521	5.00	2.1006E+00	104	17.452	24.521	5.00	1.1074E+00	104	17.452	24.521	5.00	7.4388E-01
105	17.223	23.804	5.00	2.1069E+00	105	17.223	23.804	5.00	1.1425E+00	105	17.223	23.804	5.00	6.8778E-01
106	17.181	24.103	5.00	2.1065E+00	106	17.181	24.103	5.00	1.1277E+00	106	17.181	24.103	5.00	7.1474E-01
107	17.369	24.259	5.00	2.1034E+00	107	17.369	24.259	5.00	1.1202E+00	107	17.369	24.259	5.00	7.2382E-01
108	17.177	24.439	5.00	2.1050E+00	108	17.177	24.439	5.00	1.1111E+00	108	17.177	24.439	5.00	7.4409E-01
109	17.196	24.503	5.00	2.1044E+00	109	17.196	24.503	5.00	1.1080E+00	109	17.196	24.503	5.00	7.4922E-01
110	17.283	23.842	5.00	2.1061E+00	110	17.283	23.842	5.00	1.1407E+00	110	17.283	23.842	5.00	6.8961E-01
111	17.266	23.993	5.00	2.1058E+00	111	17.266	23.993	5.00	1.1332E+00	111	17.266	23.993	5.00	7.0314E-01
112	17.244	24.171	5.00	2.1054E+00	112	17.244	24.171	5.00	1.1244E+00	112	17.244	24.171	5.00	7.1915E-01
113	17.262	24.275	5.00	2.1047E+00	113	17.262	24.275	5.00	1.1193E+00	113	17.262	24.275	5.00	7.2777E-01
114	17.357	23.679	5.00	2.1059E+00	114	17.357	23.679	5.00	1.1489E+00	114	17.357	23.679	5.00	6.7366E-01
115	17.323	24.549	5.00	2.1022E+00	115	17.323	24.549	5.00	1.1059E+00	115	17.323	24.549	5.00	7.5025E-01
116	17.342	23.597	5.00	2.0957E+00	116	17.342	23.597	5.00	1.1529E+00	116	17.342	23.597	5.00	6.6693E-01
117	17.349	23.785	5.00	2.1056E+00	117	17.349	23.785	5.00	1.1436E+00	117	17.349	23.785	5.00	6.8306E-01
118	17.359	23.524	5.00	2.0820E+00	118	17.359	23.524	5.00	1.1565E+00	118	17.359	23.524	5.00	6.6019E-01
119	17.263	24.484	5.00	2.1035E+00	119	17.263	24.484	5.00	1.1090E+00	119	17.263	24.484	5.00	7.4598E-01
120	18.546	23.924	5.00	2.0673E+00	120	18.546	23.924	5.00	1.1384E+00	120	18.546	23.924	5.00	6.7331E-01
121	18.621	23.802	5.00	2.0435E+00	121	18.621	23.802	5.00	1.1445E+00	121	18.621	23.802	5.00	6.6351E-01
122	18.534	24.025	5.00	2.0838E+00	122	18.534	24.025	5.00	1.1334E+00	122	18.534	24.025	5.00	6.8088E-01
123	18.669	23.711	5.00	2.0263E+00	123	18.669	23.711	5.00	1.1491E+00	123	18.669	23.711	5.00	6.5635E-01
124	18.708	24.080	5.00	2.0809E+00	124	18.708	24.080	5.00	1.1310E+00	124	18.708	24.080	5.00	6.8274E-01
125	18.731	23.867	5.00	2.0467E+00	125	18.731	23.867	5.00	1.1415E+00	125	18.731	23.867	5.00	6.6738E-01
126	17.927	22.304	5.00	1.8356E+00	126	17.927	22.304	5.00	1.2176E+00	126	17.927	22.304	5.00	5.9077E-01
127	18.068	22.411	5.00	1.8466E+00	127	18.068	22.411	5.00	1.2125E+00	127	18.068	22.411	5.00	5.9328E-01
128	18.221	22.341	5.00	1.8265E+00	128	18.221	22.341	5.00	1.2161E+00	128	18.221	22.341	5.00	5.9372E-01
129	17.950	22.413	5.00	1.8534E+00	129	17.950	22.413	5.00	1.2122E+00	129	17.950	22.413	5.00	5.9276E-01
130	18.113	22.192	5.00	1.8062E+00	130	18.113	22.192	5.00	1.2233E+00	130	18.113	22.192	5.00	5.8989E-01
131	18.022	22.275	5.00	1.8255E+00	131	18.022	22.275	5.00	1.2191E+00	131	18.022	22.275	5.00	5.9076E-01
132	18.150	22.445	5.00	1.8481E+00	132	18.150	22.445	5.00	1.2109E+00	132	18.150	22.445	5.00	5.9465E-01
133	18.565	23.665	5.00	2.0254E+00	133	18.565	23.665	5.00	1.1512E+00	133	18.565	23.665	5.00	6.5357E-01
134	18.225	27.128	5.00	2.0468E+00	134	18.225	27.128	5.00	1.0059E+00	134	18.225	27.128	5.00	7.3680E-01
135	18.771	27.659	5.00	2.0258E+00	135	18.771	27.659	5.00	9.8801E-01	135	18.771	27.659	5.00	6.6254E-01
136	19.391	25.944	5.00	2.0604E+00	136	19.391	25.944	5.00	1.0466E+00	136	19.391	25.944	5.00	7.6946E-01
137	18.697	27.843	5.00	2.0195E+00	137	18.697	27.843	5.00	9.8172E-01	137	18.697	27.843	5.00	6.2846E-01
138	19.490	25.738	5.00	2.0643E+00	138	19.490	25.738	5.00	1.0546E+00	138	19.490	25.738	5.00	7.5878E-01
139	19.977	26.068	5.00	2.0553E+00	139	19.977	26.068	5.00	1.0419E+00	139	19.977	26.068	5.00	7.5774E-01
140	18.870	27.815	5.00	2.0191E+00	140	18.870	27.815	5.00	9.8277E-01	140	18.870	27.815	5.00	6.3914E-01
141	18.922	27.754	5.00	2.0209E+00	141	18.922	27.754	5.00	9.8486E-01	141	18.922	27.754	5.00	6.5130E-01
142	19.639	26.150	5.00	2.0547E+00	142	19.639	26.150	5.00	1.0394E+00	142	19.639	26.150	5.00	7.6934E-01
143	17.185	23.996	5.00	2.1068E+00	143	17.185	23.996	5.00	1.1330E+00	143	17.185	23.996	5.00	7.0535E-01
144	18.880	27.544	5.00	2.0282E+00	144	18.880	27.544	5.00	9.9196E-01	144	18.880	27.544	5.00	6.8588E-01
145	19.581	26.027	5.00	2.0577E+00	145	19.581	26.027	5.00	1.0436E+00	145	19.581	26.027	5.00	7.6694E-01
146	19.614	25.895	5.00	2.0605E+00	146	19.614	25.895	5.00	1.0481E+00	146	19.614	25.895	5.00	7.6143E-01
147	19.643	26.386	5.00	2.0491E+00	147	19.643	26.386	5.00	1.0313E+00	147	19.643	26.386	5.00	7.7644E-01
148	19.216	25.692	5.00	2.0663E+00	148	19.216	25.692	5.00	1.0558E+00	148	19.216	25.692	5.00	7.6423E-01
149	19.465	26.307	5.00	2.0520E+00	149	19.465	26.307	5.00	1.0341E+00	149	19.465	26.307	5.00	7.7994E-01
150	19.927	26.258	5.00	2.0508E+00	150	19.927	26.258	5.00	1.0355E+00	150	19.927	26.258	5.00	7.6426E-01
151	18.507	25.357	5.00	2.0757E+00	151	18.507	25.357	5.00	1.0689E+00	151	18.507	25.357	5.00	7.6854E-01
152	16.665	27.318	5.00	2.0660E+00	152	16.665	27.318	5.00	9.9887E-01	152	16.665	27.318	5.00	6.4594E-01

Table D-6.6
Tularemia
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (70.358, -4.721)					Moderate Aimpoint (62.876, 14.372)					Light Aimpoint (72.334, -42.312)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	2.0757E+00	153	18.624	25.296	5.00	1.0722E+00	153	18.624	25.296	5.00	7.6146E-01
154	16.322	27.631	5.00	2.0530E+00	154	16.322	27.631	5.00	9.8745E-01	154	16.322	27.631	5.00	5.7466E-01
155	16.806	27.290	5.00	2.0656E+00	155	16.806	27.290	5.00	9.9986E-01	155	16.806	27.290	5.00	6.5660E-01
156	16.694	27.671	5.00	2.0470E+00	156	16.694	27.671	5.00	9.8618E-01	156	16.694	27.671	5.00	5.8295E-01
157	16.339	27.501	5.00	2.0599E+00	157	16.339	27.501	5.00	9.9217E-01	157	16.339	27.501	5.00	5.9917E-01
158	17.797	26.587	5.00	2.0659E+00	158	17.797	26.587	5.00	1.0245E+00	158	17.797	26.587	5.00	8.1924E-01
159	16.429	27.796	5.00	2.0431E+00	159	16.429	27.796	5.00	9.8156E-01	159	16.429	27.796	5.00	5.4914E-01
160	17.812	26.724	5.00	2.0628E+00	160	17.812	26.724	5.00	1.0198E+00	160	17.812	26.724	5.00	7.9509E-01
161	16.602	27.614	5.00	2.0510E+00	161	16.602	27.614	5.00	9.8819E-01	161	16.602	27.614	5.00	5.8949E-01
162	16.760	27.488	5.00	2.0558E+00	162	16.760	27.488	5.00	9.9275E-01	162	16.760	27.488	5.00	6.1880E-01
163	16.662	27.760	5.00	2.0428E+00	163	16.662	27.760	5.00	9.8298E-01	163	16.662	27.760	5.00	5.6552E-01
164	16.336	27.323	5.00	2.0698E+00	164	16.336	27.323	5.00	9.9865E-01	164	16.336	27.323	5.00	6.3170E-01
165	16.855	27.789	5.00	2.0392E+00	165	16.855	27.789	5.00	9.8202E-01	165	16.855	27.789	5.00	5.6829E-01
166	16.410	27.214	5.00	2.0750E+00	166	16.410	27.214	5.00	1.0026E+00	166	16.410	27.214	5.00	6.5480E-01
167	16.907	27.604	5.00	2.0479E+00	167	16.907	27.604	5.00	9.8861E-01	167	16.907	27.604	5.00	6.0372E-01
168	16.750	27.212	5.00	2.0706E+00	168	16.750	27.212	5.00	1.0027E+00	168	16.750	27.212	5.00	6.6863E-01
169	17.864	26.943	5.00	2.0568E+00	169	17.864	26.943	5.00	1.0122E+00	169	17.864	26.943	5.00	7.5760E-01
170	16.489	27.490	5.00	2.0589E+00	170	16.489	27.490	5.00	9.9263E-01	170	16.489	27.490	5.00	6.0741E-01
171	16.207	27.194	5.00	2.0785E+00	171	16.207	27.194	5.00	1.0033E+00	171	16.207	27.194	5.00	6.4871E-01
172	17.953	26.234	5.00	2.0692E+00	172	17.953	26.234	5.00	1.0369E+00	172	17.953	26.234	5.00	8.4084E-01
173	19.274	26.128	5.00	2.0571E+00	173	19.274	26.128	5.00	1.0403E+00	173	19.274	26.128	5.00	7.8011E-01
174	18.250	27.882	5.00	2.0213E+00	174	18.250	27.882	5.00	9.8006E-01	174	18.250	27.882	5.00	6.0591E-01
175	19.286	25.957	5.00	2.0606E+00	175	19.286	25.957	5.00	1.0462E+00	175	19.286	25.957	5.00	7.7315E-01
176	19.865	26.006	5.00	2.0571E+00	176	19.865	26.006	5.00	1.0441E+00	176	19.865	26.006	5.00	7.5868E-01
177	19.951	26.469	5.00	2.0454E+00	177	19.951	26.469	5.00	1.0283E+00	177	19.951	26.469	5.00	7.6889E-01
178	18.548	27.223	5.00	2.0403E+00	178	18.548	27.223	5.00	1.0028E+00	178	18.548	27.223	5.00	7.3069E-01
179	18.791	27.502	5.00	2.0304E+00	179	18.791	27.502	5.00	9.9335E-01	179	18.791	27.502	5.00	6.9020E-01
180	18.355	27.121	5.00	2.0451E+00	180	18.355	27.121	5.00	1.0062E+00	180	18.355	27.121	5.00	7.4230E-01
181	18.384	27.661	5.00	2.0290E+00	181	18.384	27.661	5.00	9.8771E-01	181	18.384	27.661	5.00	6.4900E-01
182	18.585	27.791	5.00	2.0224E+00	182	18.585	27.791	5.00	9.8341E-01	182	18.585	27.791	5.00	6.3352E-01
183	19.771	26.216	5.00	2.0525E+00	183	19.771	26.216	5.00	1.0370E+00	183	19.771	26.216	5.00	7.6750E-01
184	18.050	27.077	5.00	2.0504E+00	184	18.050	27.077	5.00	1.0076E+00	184	18.050	27.077	5.00	7.4000E-01
185	18.939	27.956	5.00	2.0133E+00	185	18.939	27.956	5.00	9.7804E-01	185	18.939	27.956	5.00	6.1747E-01
186	18.456	25.249	5.00	2.0783E+00	186	18.456	25.249	5.00	1.0739E+00	186	18.456	25.249	5.00	7.6381E-01
187	17.885	22.726	5.00	1.9113E+00	187	17.885	22.726	5.00	1.1967E+00	187	17.885	22.726	5.00	5.9767E-01
188	18.802	24.452	5.00	2.0877E+00	188	18.802	24.452	5.00	1.1131E+00	188	18.802	24.452	5.00	7.0645E-01
189	18.711	24.196	5.00	2.0919E+00	189	18.711	24.196	5.00	1.1253E+00	189	18.711	24.196	5.00	6.9074E-01
190	18.650	24.342	5.00	2.0903E+00	190	18.650	24.342	5.00	1.1181E+00	190	18.650	24.342	5.00	7.0156E-01
191	18.361	22.159	5.00	1.7881E+00	191	18.361	22.159	5.00	1.2253E+00	191	18.361	22.159	5.00	5.9221E-01
192	18.459	25.309	5.00	2.0772E+00	192	18.459	25.309	5.00	1.0710E+00	192	18.459	25.309	5.00	7.6727E-01
193	17.263	23.765	5.00	2.1066E+00	193	17.263	23.765	5.00	1.1445E+00	193	17.263	23.765	5.00	6.8343E-01
194	19.700	25.769	5.00	2.0630E+00	194	19.700	25.769	5.00	1.0538E+00	194	19.700	25.769	5.00	7.5480E-01
195	17.552	24.359	5.00	2.1005E+00	195	17.552	24.359	5.00	1.1156E+00	195	17.552	24.359	5.00	7.2739E-01
196	17.329	24.294	5.00	2.1037E+00	196	17.329	24.294	5.00	1.1185E+00	196	17.329	24.294	5.00	7.2783E-01
197	17.350	24.467	5.00	2.1024E+00	197	17.350	24.467	5.00	1.1099E+00	197	17.350	24.467	5.00	7.4244E-01
198	18.347	22.723	5.00	1.8847E+00	198	18.347	22.723	5.00	1.1974E+00	198	18.347	22.723	5.00	6.0403E-01
199	17.470	26.332	5.00	2.0786E+00	199	17.470	26.332	5.00	1.0338E+00	199	17.470	26.332	5.00	8.5495E-01
200	17.542	26.309	5.00	2.0772E+00	200	17.542	26.309	5.00	1.0345E+00	200	17.542	26.309	5.00	8.6146E-01
201	18.562	25.274	5.00	2.0765E+00	201	18.562	25.274	5.00	1.0731E+00	201	18.562	25.274	5.00	7.6205E-01
202	18.502	25.317	5.00	2.0765E+00	202	18.502	25.317	5.00	1.0708E+00	202	18.502	25.317	5.00	7.6638E-01
203	17.342	26.573	5.00	2.0778E+00	203	17.342	26.573	5.00	1.0253E+00	203	17.342	26.573	5.00	8.0674E-01
204	17.183	24.370	5.00	2.1053E+00	204	17.183	24.370	5.00	1.1145E+00	204	17.183	24.370	5.00	7.3793E-01
205	18.626	24.203	5.00	2.0923E+00	205	18.626	24.203	5.00	1.1248E+00	205	18.626	24.203	5.00	6.9237E-01
206	17.314	24.187	5.00	2.1044E+00	206	17.314	24.187	5.00	1.1237E+00	206	17.314	24.187	5.00	7.1886E-01
207	17.355	23.946	5.00	2.1050E+00	207	17.355	23.946	5.00	1.1357E+00	207	17.355	23.946	5.00	6.9689E-01
208	17.275	23.609	5.00	2.1025E+00	208	17.275	23.609	5.00	1.1522E+00	208	17.275	23.609	5.00	6.6962E-01
209	17.266	24.069	5.00	2.1055E+00	209	17.266	24.069	5.00	1.1295E+00	209	17.266	24.069	5.00	7.0974E-01
210	17.248	24.378	5.00	2.1043E+00	210	17.248	24.378	5.00	1.1142E+00	210	17.248	24.378	5.00	7.3708E-01
211	17.359	24.366	5.00	2.1029E+00	211	17.359	24.366	5.00	1.1149E+00	211	17.359	24.366	5.00	7.3340E-01
212	17.355	23.859	5.00	2.1053E+00	212	17.355	23.859	5.00	1.1400E+00	212	17.355	23.859	5.00	6.8933E-01
213	17.275	23.713	5.00	2.1066E+00	213	17.275	23.713	5.00	1.1471E+00	213	17.275	23.713	5.00	6.7863E-01
214	18.619	23.957	5.00	2.0677E+00	214	18.619	23.957	5.00	1.1369E+00	214	18.619	23.957	5.00	6.7494E-01
215	18.642	24.090	5.00	2.0868E+00	215	18.642	24.090	5.00	1.1304E+00	215	18.642	24.090	5.00	6.8422E-01
216	18.700	23.951	5.00	2.0616E+00	216	18.700	23.951	5.00	1.1373E+00	216	18.700	23.951	5.00	6.7369E-01
217	17.997	22.157	5.00	1.8061E+00	217	17.997	22.157	5.00	1.2249E+00	217	17.997	22.157	5.00	5.8854E-01
218	18.129	22.348	5.00	1.8325E+00	218	18.129	22.348	5.00	1.2157E+00	218	18.129	22.348	5.00	5.9258E-01
219	18.331	22.261	5.00	1.8071E+00	219	18.331	22.261	5.00	1.2202E+00	219	18.331	22.261	5.00	5.9384E-01
220	18.528	23.774	5.00	2.0449E+00	220	18.528	23.774	5.00	1.1458E+00	220	18.528	23.774	5.00	6.6221E-01
221	18.643	27.723	5.00	2.0245E+00	221	18.643	27.723	5.00	9.8576E-01	221	18.643	27.723	5.00	6.4722E-01
222	18.654	27.351	5.00	2.0359E+00	222	18.654	27.351	5.00	9.9845E-01	222	18.654	27.351	5.00	7.1185E-01
223	19.907	25.684	5.00	2.0645E+00	223	19.907	25.684	5.00	1.0582E+00	223	19.907	25.684	5.00	7.4738E-01
224	18.748	27.965	5.00	2.0145E+00	224	18.748	27.965	5.00	9.7761E-01	224	18.748	27.965	5.00	6.0935E-01
225	18.260	27.647	5.00	2.0305E+00	225	18.260	27.647	5.00	9.8810E-01	225	18.260	27.647	5.00	6.4709E-01
226	19.404	26.126	5.00	2.0564E+00	226	19.404	26.126	5.00	1.0403E+00	226	19.404	26.126	5.00	7.7577E-01
227	19.797	26.424	5.00	2.0473E+00	227	19.797	26.424	5.00	1.0299E+00	227	19.797	26.424	5.00	7.7253E-01
228	19.688	26.010	5.00	2.0577E+00	228	19.688	26.010	5.00	1.0441E+00	228	19.688	26.010	5.00	7.6339E-01

Table D-6.6
Tularemia
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (70.358, -4.721)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	2.0746E+00
230	18.643	25.342	5.00	2.0749E+00
231	16.443	27.359	5.00	2.0665E+00
232	16.422	27.614	5.00	2.0529E+00
233	16.534	27.462	5.00	2.0599E+00
234	16.311	27.134	5.00	2.0807E+00
235	17.540	26.653	5.00	2.0711E+00
236	16.567	27.342	5.00	2.0660E+00
237	16.705	27.433	5.00	2.0594E+00
238	18.533	24.214	5.00	2.0927E+00
239	18.727	24.309	5.00	2.0902E+00
240	17.624	26.382	5.00	2.0740E+00
241	17.803	26.836	5.00	2.0607E+00
242	17.453	26.585	5.00	2.0747E+00
243	18.226	22.183	5.00	1.7989E+00
244	17.886	26.503	5.00	2.0655E+00
245	17.342	26.693	5.00	2.0757E+00
246	17.560	26.496	5.00	2.0735E+00
247	17.618	26.228	5.00	2.0768E+00
248	17.528	26.754	5.00	2.0696E+00
249	17.733	26.756	5.00	2.0642E+00
250	18.375	22.578	5.00	1.8588E+00
251	18.839	24.693	5.00	2.0840E+00
252	18.082	22.652	5.00	1.8873E+00
253	17.471	24.264	5.00	2.1021E+00
254	17.479	23.766	5.00	2.1045E+00
255	18.303	23.109	5.00	1.9514E+00
256	17.694	23.745	5.00	2.0957E+00
257	17.825	23.345	5.00	2.0202E+00
258	17.872	23.363	5.00	2.0202E+00
259	17.464	24.139	5.00	2.1029E+00
260	17.671	24.255	5.00	2.0998E+00
261	17.537	24.105	5.00	2.1023E+00
262	17.535	24.181	5.00	2.1019E+00
263	18.375	23.041	5.00	1.9360E+00
264	17.946	23.354	5.00	2.0139E+00
265	18.322	23.234	5.00	1.9709E+00
266	17.871	23.446	5.00	2.0341E+00
267	18.457	23.056	5.00	1.9338E+00
268	18.912	23.198	5.00	1.9314E+00
269	18.847	23.066	5.00	1.9139E+00
270	18.931	23.070	5.00	1.9100E+00
271	18.815	23.167	5.00	1.9317E+00
272	17.654	24.088	5.00	2.1012E+00
273	18.388	23.221	5.00	1.9648E+00
274	17.554	23.728	5.00	2.1028E+00
275	17.659	23.893	5.00	2.1023E+00
276	17.445	23.969	5.00	2.1040E+00
277	17.554	23.921	5.00	2.1031E+00
278	17.752	24.260	5.00	2.0989E+00
279	18.479	23.337	5.00	1.9783E+00
280	17.642	24.022	5.00	2.1017E+00
281	17.580	24.093	5.00	2.1019E+00
282	18.448	23.188	5.00	1.9559E+00
283	17.536	23.658	5.00	2.0923E+00
284	17.455	23.844	5.00	2.1044E+00
285	18.364	23.146	5.00	1.9539E+00
286	17.668	23.823	5.00	2.1026E+00
287	17.953	23.437	5.00	2.0273E+00
288	17.572	23.825	5.00	2.1034E+00
289	17.538	23.994	5.00	2.1029E+00
290	16.804	22.744	1.00	1.9824E+00
291	10.099	24.313	1.00	8.6577E-01
292	10.584	23.765	1.00	1.0438E+00
293	12.169	24.732	2.00	2.0996E+00
294	10.749	23.252	4.00	1.0334E+00
295	10.774	24.010	5.00	1.2125E+00
296	12.417	22.105	5.00	1.7770E+00
297	10.283	22.042	5.00	5.0046E-01
298	16.041	25.034	5.00	2.1248E+00
299	16.908	25.062	5.00	2.1058E+00
300	16.519	25.093	5.00	2.1137E+00
301	16.054	25.942	5.00	2.1210E+00
302	16.207	22.205	5.00	1.9209E+00
303	16.037	22.966	5.00	2.0784E+00
304	16.564	22.273	5.00	1.9108E+00

Moderate
Aimpoint (62.876, 14.372)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	1.0684E+00
230	18.643	25.342	5.00	1.0701E+00
231	16.443	27.359	5.00	9.9736E-01
232	16.422	27.614	5.00	9.8812E-01
233	16.534	27.462	5.00	9.9365E-01
234	16.311	27.134	5.00	1.0056E+00
235	17.540	26.653	5.00	1.0221E+00
236	16.567	27.342	5.00	9.9800E-01
237	16.705	27.433	5.00	9.9472E-01
238	18.533	24.214	5.00	1.1241E+00
239	18.727	24.309	5.00	1.1199E+00
240	17.624	26.382	5.00	1.0317E+00
241	17.803	26.836	5.00	1.0158E+00
242	17.453	26.585	5.00	1.0247E+00
243	18.226	22.183	5.00	1.2239E+00
244	17.886	26.503	5.00	1.0275E+00
245	17.342	26.693	5.00	1.0210E+00
246	17.560	26.496	5.00	1.0277E+00
247	17.618	26.228	5.00	1.0373E+00
248	17.528	26.754	5.00	1.0186E+00
249	17.733	26.756	5.00	1.0186E+00
250	18.375	22.578	5.00	1.2046E+00
251	18.839	24.693	5.00	1.1016E+00
252	18.082	22.652	5.00	1.2006E+00
253	17.471	24.264	5.00	1.1201E+00
254	17.479	23.766	5.00	1.1447E+00
255	18.303	23.109	5.00	1.1783E+00
256	17.694	23.745	5.00	1.1461E+00
257	17.825	23.345	5.00	1.1660E+00
258	17.872	23.363	5.00	1.1652E+00
259	17.464	24.139	5.00	1.1263E+00
260	17.671	24.255	5.00	1.1209E+00
261	17.537	24.105	5.00	1.1281E+00
262	17.535	24.181	5.00	1.1243E+00
263	18.375	23.041	5.00	1.1818E+00
264	17.946	23.354	5.00	1.1657E+00
265	18.322	23.234	5.00	1.1722E+00
266	17.871	23.446	5.00	1.1611E+00
267	18.457	23.056	5.00	1.1811E+00
268	18.912	23.198	5.00	1.1746E+00
269	18.847	23.066	5.00	1.1812E+00
270	18.931	23.070	5.00	1.1810E+00
271	18.815	23.167	5.00	1.1761E+00
272	17.654	24.088	5.00	1.1291E+00
273	18.388	23.221	5.00	1.1729E+00
274	17.554	23.728	5.00	1.1467E+00
275	17.659	23.893	5.00	1.1387E+00
276	17.445	23.969	5.00	1.1347E+00
277	17.554	23.921	5.00	1.1372E+00
278	17.752	24.260	5.00	1.1207E+00
279	18.479	23.337	5.00	1.1673E+00
280	17.642	24.022	5.00	1.1323E+00
281	17.580	24.093	5.00	1.1287E+00
282	18.448	23.188	5.00	1.1746E+00
283	17.536	23.658	5.00	1.1502E+00
284	17.455	23.844	5.00	1.1409E+00
285	18.364	23.146	5.00	1.1766E+00
286	17.668	23.823	5.00	1.1422E+00
287	17.953	23.437	5.00	1.1616E+00
288	17.572	23.825	5.00	1.1420E+00
289	17.538	23.994	5.00	1.1336E+00
290	16.804	22.744	1.00	1.1943E+00
291	10.099	24.313	1.00	6.2189E-01
292	10.584	23.765	1.00	7.3345E-01
293	12.169	24.732	2.00	1.1043E+00
294	10.749	23.252	4.00	7.4131E-01
295	10.774	24.010	5.00	8.2091E-01
296	12.417	22.105	5.00	1.3131E+00
297	10.283	22.042	5.00	4.6226E-01
298	16.041	25.034	5.00	1.0850E+00
299	16.908	25.062	5.00	1.0820E+00
300	16.519	25.093	5.00	1.0818E+00
301	16.054	25.942	5.00	1.0501E+00
302	16.207	22.205	5.00	1.2201E+00
303	16.037	22.966	5.00	1.1823E+00
304	16.564	22.273	5.00	1.2173E+00

Light
Aimpoint (72.334, -42.312)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	7.6640E-01
230	18.643	25.342	5.00	7.6349E-01
231	16.443	27.359	5.00	6.2950E-01
232	16.422	27.614	5.00	5.8199E-01
233	16.534	27.462	5.00	6.1437E-01
234	16.311	27.134	5.00	6.6451E-01
235	17.540	26.653	5.00	7.9888E-01
236	16.567	27.342	5.00	6.3764E-01
237	16.705	27.433	5.00	6.2659E-01
238	18.533	24.214	5.00	6.9450E-01
239	18.727	24.309	5.00	6.9818E-01
240	17.624	26.382	5.00	8.5079E-01
241	17.803	26.836	5.00	7.7470E-01
242	17.453	26.585	5.00	8.0830E-01
243	18.226	22.183	5.00	5.9063E-01
244	17.886	26.503	5.00	8.3721E-01
245	17.342	26.693	5.00	7.8490E-01
246	17.560	26.496	5.00	8.2801E-01
247	17.618	26.228	5.00	8.5820E-01
248	17.528	26.754	5.00	7.8020E-01
249	17.733	26.756	5.00	7.8673E-01
250	18.375	22.578	5.00	6.0129E-01
251	18.839	24.693	5.00	7.2089E-01
252	18.082	22.652	5.00	5.9772E-01
253	17.471	24.264	5.00	7.2172E-01
254	17.479	23.766	5.00	6.7821E-01
255	18.303	23.109	5.00	6.1213E-01
256	17.694	23.745	5.00	6.7136E-01
257	17.825	23.345	5.00	6.3346E-01
258	17.872	23.363	5.00	6.3457E-01
259	17.464	24.139	5.00	7.1106E-01
260	17.671	24.255	5.00	7.1549E-01
261	17.537	24.105	5.00	7.0628E-01
262	17.535	24.181	5.00	7.1286E-01
263	18.375	23.041	5.00	6.1190E-01
264	17.946	23.354	5.00	6.3298E-01
265	18.322	23.234	5.00	6.1987E-01
266	17.871	23.446	5.00	6.4205E-01
267	18.457	23.056	5.00	6.1382E-01
268	18.912	23.198	5.00	6.2575E-01
269	18.847	23.066	5.00	6.2111E-01
270	18.931	23.070	5.00	6.2265E-01
271	18.815	23.167	5.00	6.2320E-01
272	17.654	24.088	5.00	7.0193E-01
273	18.388	23.221	5.00	6.1854E-01
274	17.554	23.728	5.00	6.7305E-01
275	17.659	23.893	5.00	6.8505E-01
276	17.445	23.969	5.00	6.9670E-01
277	17.554	23.921	5.00	6.8986E-01
278	17.752	24.260	5.00	7.1382E-01
279	18.479	23.337	5.00	6.2793E-01
280	17.642	24.022	5.00	6.9658E-01
281	17.580	24.093	5.00	7.0416E-01
282	18.448	23.188	5.00	6.1688E-01
283	17.536	23.658	5.00	6.6742E-01
284	17.455	23.844	5.00	6.8558E-01
285	18.364	23.146	5.00	6.1421E-01
286	17.668	23.823	5.00	6.7874E-01
287	17.953	23.437	5.00	6.4029E-01
288	17.572	23.825	5.00	6.8105E-01
289	17.538	23.994	5.00	6.9661E-01
290	16.804	22.744	1.00	6.0708E-01
291	10.099	24.313	1.00	4.2777E-01
292	10.584	23.765	1.00	5.3907E-01
293	12.169	24.732	2.00	6.7531E-01
294	10.749	23.252	4.00	5.3904E-01
295	10.774	24.010	5.00	5.6473E-01
296	12.417	22.105	5.00	6.0907E-01
297	10.283	22.042	5.00	4.0957E-01
298	16.041	25.034	5.00	8.2159E-01
299	16.908	25.062	5.00	8.0472E-01
300	16.519	25.093	5.00	8.1617E-01
301	16.054	25.942	5.00	8.5142E-01
302	16.207	22.205	5.00	5.8708E-01
303	16.037	22.966	5.00	6.4484E-01
304	16.564	22.273	5.00	5.8802E-01

Table D-6.6
Tularemia
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (70.358, -4.721)					Moderate Aimpoint (62.876, 14.372)					Light Aimpoint (72.334, -42.312)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	1.9550E+00	305	16.527	22.495	5.00	1.2062E+00	305	16.527	22.495	5.00	5.9381E-01
306	16.298	22.635	5.00	1.9970E+00	306	16.298	22.635	5.00	1.1990E+00	306	16.298	22.635	5.00	6.1047E-01
307	16.379	22.184	5.00	1.9059E+00	307	16.379	22.184	5.00	1.2214E+00	307	16.379	22.184	5.00	5.8601E-01
308	16.645	22.617	5.00	1.9697E+00	308	16.645	22.617	5.00	1.2004E+00	308	16.645	22.617	5.00	6.0028E-01
309	16.760	22.367	5.00	1.9158E+00	309	16.760	22.367	5.00	1.2129E+00	309	16.760	22.367	5.00	5.9007E-01
310	15.404	22.298	5.00	1.9864E+00	310	15.404	22.298	5.00	1.2293E+00	310	15.404	22.298	5.00	6.0418E-01
311	15.111	22.759	5.00	2.0897E+00	311	15.111	22.759	5.00	1.2066E+00	311	15.111	22.759	5.00	6.4957E-01
312	15.099	22.309	5.00	2.0057E+00	312	15.099	22.309	5.00	1.2409E+00	312	15.099	22.309	5.00	6.1247E-01
313	15.351	22.586	5.00	2.0439E+00	313	15.351	22.586	5.00	1.2108E+00	313	15.351	22.586	5.00	6.2945E-01
314	16.295	23.584	5.00	2.1180E+00	314	16.295	23.584	5.00	1.1521E+00	314	16.295	23.584	5.00	6.9117E-01
315	16.213	23.578	5.00	2.1192E+00	315	16.213	23.578	5.00	1.1523E+00	315	16.213	23.578	5.00	6.9260E-01
316	16.195	23.408	5.00	2.1185E+00	316	16.195	23.408	5.00	1.1607E+00	316	16.195	23.408	5.00	6.7854E-01
317	16.396	23.403	5.00	2.1159E+00	317	16.396	23.403	5.00	1.1612E+00	317	16.396	23.403	5.00	6.7331E-01
318	15.095	23.916	5.00	2.1237E+00	318	15.095	23.916	5.00	1.1345E+00	318	15.095	23.916	5.00	7.4694E-01
319	15.297	23.517	5.00	2.1193E+00	319	15.297	23.517	5.00	1.1541E+00	319	15.297	23.517	5.00	7.0875E-01
320	15.101	23.853	5.00	2.1227E+00	320	15.101	23.853	5.00	1.1378E+00	320	15.101	23.853	5.00	7.4149E-01
321	15.938	23.965	5.00	2.1254E+00	321	15.938	23.965	5.00	1.1328E+00	321	15.938	23.965	5.00	7.3204E-01
322	15.315	24.362	5.00	2.1339E+00	322	15.315	24.362	5.00	1.1129E+00	322	15.315	24.362	5.00	7.7986E-01
323	15.531	23.536	5.00	2.1222E+00	323	15.531	23.536	5.00	1.1535E+00	323	15.531	23.536	5.00	7.0497E-01
324	15.960	23.529	5.00	2.1226E+00	324	15.960	23.529	5.00	1.1544E+00	324	15.960	23.529	5.00	6.9440E-01
325	15.725	23.681	5.00	2.1268E+00	325	15.725	23.681	5.00	1.1466E+00	325	15.725	23.681	5.00	7.1278E-01
326	15.397	23.815	5.00	2.1255E+00	326	15.397	23.815	5.00	1.1395E+00	326	15.397	23.815	5.00	7.3163E-01
327	15.554	23.639	5.00	2.1242E+00	327	15.554	23.639	5.00	1.1484E+00	327	15.554	23.639	5.00	7.1316E-01
328	15.042	24.358	5.00	2.1307E+00	328	15.042	24.358	5.00	1.1136E+00	328	15.042	24.358	5.00	7.8547E-01
329	15.089	23.660	5.00	2.1194E+00	329	15.089	23.660	5.00	1.1488E+00	329	15.089	23.660	5.00	7.2550E-01
330	15.948	24.370	5.00	2.1266E+00	330	15.948	24.370	5.00	1.1128E+00	330	15.948	24.370	5.00	7.6647E-01
331	15.487	23.961	5.00	2.1290E+00	331	15.487	23.961	5.00	1.1324E+00	331	15.487	23.961	5.00	7.4197E-01
332	15.188	23.484	5.00	2.1175E+00	332	15.188	23.484	5.00	1.1576E+00	332	15.188	23.484	5.00	7.0846E-01
333	15.040	23.547	5.00	2.1169E+00	333	15.040	23.547	5.00	1.1562E+00	333	15.040	23.547	5.00	7.1711E-01
334	11.730	24.808	5.00	1.9728E+00	334	11.730	24.808	5.00	1.1009E+00	334	11.730	24.808	5.00	6.1694E-01
335	12.388	24.926	5.00	2.1056E+00	335	12.388	24.926	5.00	1.0955E+00	335	12.388	24.926	5.00	6.8581E-01
336	11.213	22.359	5.00	1.1209E+00	336	11.213	22.359	5.00	8.4175E-01	336	11.213	22.359	5.00	5.6419E-01
337	11.004	23.167	5.00	1.1687E+00	337	11.004	23.167	5.00	8.2244E-01	337	11.004	23.167	5.00	5.7551E-01
338	11.864	24.773	5.00	2.0462E+00	338	11.864	24.773	5.00	1.1025E+00	338	11.864	24.773	5.00	6.3561E-01
339	10.324	24.229	5.00	9.8558E-01	339	10.324	24.229	5.00	6.8897E-01	339	10.324	24.229	5.00	4.7180E-01
340	12.343	23.821	5.00	2.0883E+00	340	12.343	23.821	5.00	1.1458E+00	340	12.343	23.821	5.00	6.8609E-01
341	11.561	24.713	5.00	1.8483E+00	341	11.561	24.713	5.00	1.1052E+00	341	11.561	24.713	5.00	6.0443E-01
342	12.402	24.713	5.00	2.1025E+00	342	12.402	24.713	5.00	1.1050E+00	342	12.402	24.713	5.00	7.0487E-01
343	10.312	23.833	5.00	8.9285E-01	343	10.312	23.833	5.00	6.4740E-01	343	10.312	23.833	5.00	4.8262E-01
344	10.440	23.445	5.00	8.8772E-01	344	10.440	23.445	5.00	6.5320E-01	344	10.440	23.445	5.00	4.9815E-01
345	10.642	22.588	5.00	8.2833E-01	345	10.642	22.588	5.00	6.3749E-01	345	10.642	22.588	5.00	4.8830E-01
346	10.572	22.167	5.00	6.9879E-01	346	10.572	22.167	5.00	5.8203E-01	346	10.572	22.167	5.00	4.5879E-01
347	10.837	22.180	5.00	8.5950E-01	347	10.837	22.180	5.00	6.8474E-01	347	10.837	22.180	5.00	4.9944E-01
348	11.415	24.864	5.00	1.7937E+00	348	11.415	24.864	5.00	1.0982E+00	348	11.415	24.864	5.00	5.7542E-01
349	11.087	22.590	5.00	1.0949E+00	349	11.087	22.590	5.00	8.0477E-01	349	11.087	22.590	5.00	5.5715E-01
350	10.277	22.652	5.00	6.2244E-01	350	10.277	22.652	5.00	5.1486E-01	350	10.277	22.652	5.00	4.3323E-01
351	10.506	24.262	5.00	1.1041E+00	351	10.506	24.262	5.00	7.5302E-01	351	10.506	24.262	5.00	5.0458E-01
352	10.275	22.955	5.00	6.8438E-01	352	10.275	22.955	5.00	5.4631E-01	352	10.275	22.955	5.00	4.4645E-01
353	11.083	22.905	5.00	1.1598E+00	353	11.083	22.905	5.00	8.2524E-01	353	11.083	22.905	5.00	5.7337E-01
354	11.664	23.658	5.00	1.6729E+00	354	11.664	23.658	5.00	1.0988E+00	354	11.664	23.658	5.00	6.3743E-01
355	11.241	22.064	5.00	1.0752E+00	355	11.241	22.064	5.00	8.3664E-01	355	11.241	22.064	5.00	5.5356E-01
356	16.541	25.512	5.00	2.1108E+00	356	16.541	25.512	5.00	1.0658E+00	356	16.541	25.512	5.00	8.5226E-01
357	16.678	25.749	5.00	2.1056E+00	357	16.678	25.749	5.00	1.0566E+00	357	16.678	25.749	5.00	8.7006E-01
358	16.830	25.172	5.00	2.1067E+00	358	16.830	25.172	5.00	1.0780E+00	358	16.830	25.172	5.00	8.1611E-01
359	16.393	25.776	5.00	2.1127E+00	359	16.393	25.776	5.00	1.0560E+00	359	16.393	25.776	5.00	8.7856E-01
360	16.612	25.614	5.00	2.1083E+00	360	16.612	25.614	5.00	1.0618E+00	360	16.612	25.614	5.00	8.5964E-01
361	16.793	25.451	5.00	2.1054E+00	361	16.793	25.451	5.00	1.0676E+00	361	16.793	25.451	5.00	8.4138E-01
362	16.299	25.776	5.00	2.1152E+00	362	16.299	25.776	5.00	1.0562E+00	362	16.299	25.776	5.00	8.8057E-01
363	16.662	25.350	5.00	2.1091E+00	363	16.662	25.350	5.00	1.0717E+00	363	16.662	25.350	5.00	8.3543E-01
364	16.154	25.796	5.00	2.1191E+00	364	16.154	25.796	5.00	1.0556E+00	364	16.154	25.796	5.00	8.8138E-01
365	16.690	25.195	5.00	2.1095E+00	365	16.690	25.195	5.00	1.0775E+00	365	16.690	25.195	5.00	8.2125E-01
366	16.408	25.423	5.00	2.1146E+00	366	16.408	25.423	5.00	1.0694E+00	366	16.408	25.423	5.00	8.4738E-01
367	16.439	22.517	5.00	1.9650E+00	367	16.439	22.517	5.00	1.2050E+00	367	16.439	22.517	5.00	5.9698E-01
368	16.261	25.626	5.00	2.1172E+00	368	16.261	25.626	5.00	1.0619E+00	368	16.261	25.626	5.00	8.6827E-01
369	16.461	25.593	5.00	2.1122E+00	369	16.461	25.593	5.00	1.0629E+00	369	16.461	25.593	5.00	8.6108E-01
370	11.730	23.215	5.00	1.6143E+00	370	11.730	23.215	5.00	1.0844E+00	370	11.730	23.215	5.00	6.2332E-01
371	11.800	22.452	5.00	1.4891E+00	371	11.800	22.452	5.00	1.0788E+00	371	11.800	22.452	5.00	6.0243E-01
372	12.048	22.765	5.00	1.7044E+00	372	12.048	22.765	5.00	1.1860E+00	372	12.048	22.765	5.00	6.2128E-01
373	11.734	22.345	5.00	1.4269E+00	373	11.734	22.345	5.00	1.0485E+00	373	11.734	22.345	5.00	5.9752E-01
374	16.417	23.547	5.00	2.1163E+00	374	16.417	23.547	5.00	1.1541E+00	374	16.417	23.547	5.00	6.8511E-01
375	16.323	23.462	5.00	2.1171E+00	375	16.323	23.462	5.00	1.1582E+00	375	16.323	23.462	5.00	6.8009E-01
376	15.643	24.224	5.00	2.1324E+00	376	15.643	24.224	5.00	1.1196E+00	376	15.643	24.224	5.00	7.6083E-01
377	15.630	24.039	5.00	2.1316E+00	377	15.630	24.039	5.00	1.1288E+00	377	15.630	24.039	5.00	7.4537E-01
378	15.383	24.323	5.00	2.1341E+00	378	15.383	24.323	5.00	1.1144E+00	378	15.383	24.323	5.00	7.7505E-01
379	15.789	24.075	5.00	2.1287E+00	379	15.789	24.075	5.00	1.1272E+00	379	15.789	24.075	5.00	7.4483E-01
380	15.542	24.250	5.00	2.1346E+00	380	15.542	24.250	5.00	1.1182E+00	380	15.542	24.250	5.00	7.6531E-01

Table D-6.6
Tularemia
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (70.358, -4.721)					Moderate Aimpoint (62.876, 14.372)					Light Aimpoint (72.334, -42.312)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	2.1114E+00	381	16.580	25.286	5.00	1.0743E+00	381	16.580	25.286	5.00	8.3164E-01
382	16.104	25.353	5.00	2.1225E+00	382	16.104	25.353	5.00	1.0726E+00	382	16.104	25.353	5.00	8.4787E-01
383	16.330	25.572	5.00	2.1157E+00	383	16.330	25.572	5.00	1.0639E+00	383	16.330	25.572	5.00	8.6207E-01
384	16.440	25.136	5.00	2.1153E+00	384	16.440	25.136	5.00	1.0803E+00	384	16.440	25.136	5.00	8.2166E-01
385	16.299	25.419	5.00	2.1173E+00	385	16.299	25.419	5.00	1.0697E+00	385	16.299	25.419	5.00	8.4940E-01
386	16.166	25.389	5.00	2.1208E+00	386	16.166	25.389	5.00	1.0711E+00	386	16.166	25.389	5.00	8.4966E-01
387	16.148	25.269	5.00	2.1217E+00	387	16.148	25.269	5.00	1.0757E+00	387	16.148	25.269	5.00	8.3962E-01
388	15.230	22.482	5.00	2.0309E+00	388	15.230	22.482	5.00	1.2228E+00	388	15.230	22.482	5.00	6.2369E-01
389	15.549	22.469	5.00	2.0106E+00	389	15.549	22.469	5.00	1.2111E+00	389	15.549	22.469	5.00	6.1491E-01
390	15.379	22.746	5.00	2.0728E+00	390	15.379	22.746	5.00	1.1989E+00	390	15.379	22.746	5.00	6.4214E-01
391	15.412	22.450	5.00	2.0147E+00	391	15.412	22.450	5.00	1.2181E+00	391	15.412	22.450	5.00	6.1664E-01
392	15.295	22.813	5.00	2.0901E+00	392	15.295	22.813	5.00	1.1972E+00	392	15.295	22.813	5.00	6.4973E-01
393	15.532	22.696	5.00	2.0549E+00	393	15.532	22.696	5.00	1.1967E+00	393	15.532	22.696	5.00	6.3430E-01
394	15.327	22.374	5.00	2.0051E+00	394	15.327	22.374	5.00	1.2270E+00	394	15.327	22.374	5.00	6.1237E-01
395	15.210	22.395	5.00	2.0156E+00	395	15.210	22.395	5.00	1.2300E+00	395	15.210	22.395	5.00	6.1693E-01
396	15.440	22.542	5.00	2.0306E+00	396	15.440	22.542	5.00	1.2105E+00	396	15.440	22.542	5.00	6.2364E-01
397	16.906	22.690	5.00	1.9657E+00	397	16.906	22.690	5.00	1.1971E+00	397	16.906	22.690	5.00	5.9990E-01
398	16.833	22.662	5.00	1.9655E+00	398	16.833	22.662	5.00	1.1984E+00	398	16.833	22.662	5.00	5.9936E-01
399	16.059	22.445	5.00	1.9763E+00	399	16.059	22.445	5.00	1.2081E+00	399	16.059	22.445	5.00	6.0038E-01
400	16.153	22.847	5.00	2.0474E+00	400	16.153	22.847	5.00	1.1883E+00	400	16.153	22.847	5.00	6.3196E-01
401	16.293	22.563	5.00	1.9838E+00	401	16.293	22.563	5.00	1.2026E+00	401	16.293	22.563	5.00	6.0451E-01
402	16.343	22.889	5.00	2.0413E+00	402	16.343	22.889	5.00	1.1865E+00	402	16.343	22.889	5.00	6.3086E-01
403	16.054	22.672	5.00	2.0206E+00	403	16.054	22.672	5.00	1.1969E+00	403	16.054	22.672	5.00	6.1961E-01
404	16.286	22.732	5.00	2.0161E+00	404	16.286	22.732	5.00	1.1942E+00	404	16.286	22.732	5.00	6.1897E-01
405	16.114	22.560	5.00	1.9953E+00	405	16.114	22.560	5.00	1.2025E+00	405	16.114	22.560	5.00	6.0870E-01
406	15.553	22.564	5.00	2.0285E+00	406	15.553	22.564	5.00	1.2045E+00	406	15.553	22.564	5.00	6.2275E-01
407	16.372	23.461	5.00	2.1165E+00	407	16.372	23.461	5.00	1.1583E+00	407	16.372	23.461	5.00	6.7883E-01
408	16.223	23.534	5.00	2.1188E+00	408	16.223	23.534	5.00	1.1545E+00	408	16.223	23.534	5.00	6.8861E-01
409	12.089	22.312	5.00	1.6294E+00	409	12.089	22.312	5.00	1.1929E+00	409	12.089	22.312	5.00	6.0786E-01
410	16.318	23.537	5.00	2.1175E+00	410	16.318	23.537	5.00	1.1545E+00	410	16.318	23.537	5.00	6.8661E-01
411	11.938	24.217	5.00	1.9637E+00	411	11.938	24.217	5.00	1.1280E+00	411	11.938	24.217	5.00	6.8446E-01
412	11.217	24.786	5.00	1.6551E+00	412	11.217	24.786	5.00	1.0365E+00	412	11.217	24.786	5.00	5.5831E-01
413	15.124	24.166	5.00	2.1283E+00	413	15.124	24.166	5.00	1.1218E+00	413	15.124	24.166	5.00	7.6742E-01
414	16.882	25.906	5.00	2.0989E+00	414	16.882	25.906	5.00	1.0504E+00	414	16.882	25.906	5.00	8.7850E-01
415	16.328	22.349	5.00	1.9408E+00	415	16.328	22.349	5.00	1.2132E+00	415	16.328	22.349	5.00	5.9068E-01
416	16.932	22.046	5.00	1.8453E+00	416	16.932	22.046	5.00	1.2290E+00	416	16.932	22.046	5.00	5.8214E-01
417	16.754	22.038	5.00	1.8545E+00	417	16.754	22.038	5.00	1.2291E+00	417	16.754	22.038	5.00	5.8177E-01
418	16.483	22.377	5.00	1.9357E+00	418	16.483	22.377	5.00	1.2120E+00	418	16.483	22.377	5.00	5.9092E-01
419	16.952	22.920	5.00	2.0043E+00	419	16.952	22.920	5.00	1.1858E+00	419	16.952	22.920	5.00	6.1838E-01
420	15.586	22.297	5.00	1.9757E+00	420	15.586	22.297	5.00	1.2213E+00	420	15.586	22.297	5.00	5.9965E-01
421	15.583	22.776	5.00	2.0674E+00	421	15.583	22.776	5.00	1.1911E+00	421	15.583	22.776	5.00	6.3978E-01
422	16.365	23.575	5.00	2.1170E+00	422	16.365	23.575	5.00	1.1527E+00	422	16.365	23.575	5.00	6.8874E-01
423	15.887	23.801	5.00	2.1255E+00	423	15.887	23.801	5.00	1.1409E+00	423	15.887	23.801	5.00	7.1924E-01
424	15.635	23.695	5.00	2.1260E+00	424	15.635	23.695	5.00	1.1458E+00	424	15.635	23.695	5.00	7.1604E-01
425	15.280	23.965	5.00	2.1267E+00	425	15.280	23.965	5.00	1.1320E+00	425	15.280	23.965	5.00	7.4695E-01
426	15.202	23.813	5.00	2.1232E+00	426	15.202	23.813	5.00	1.1394E+00	426	15.202	23.813	5.00	7.3586E-01
427	15.700	23.559	5.00	2.1244E+00	427	15.700	23.559	5.00	1.1526E+00	427	15.700	23.559	5.00	7.0301E-01
428	15.562	24.362	5.00	2.1348E+00	428	15.562	24.362	5.00	1.1127E+00	428	15.562	24.362	5.00	7.7441E-01
429	15.494	23.779	5.00	2.1259E+00	429	15.494	23.779	5.00	1.1414E+00	429	15.494	23.779	5.00	7.2638E-01
430	15.039	23.942	5.00	2.1235E+00	430	15.039	23.942	5.00	1.1335E+00	430	15.039	23.942	5.00	7.5037E-01
431	15.922	23.704	5.00	2.1243E+00	431	15.922	23.704	5.00	1.1457E+00	431	15.922	23.704	5.00	7.1017E-01
432	10.754	23.011	5.00	9.8494E-01	432	10.754	23.011	5.00	7.1940E-01	432	10.754	23.011	5.00	5.2700E-01
433	10.232	22.792	5.00	6.2442E-01	433	10.232	22.792	5.00	5.1410E-01	433	10.232	22.792	5.00	4.3206E-01
434	10.613	22.934	5.00	8.8376E-01	434	10.613	22.934	5.00	6.6218E-01	434	10.613	22.934	5.00	5.0042E-01
435	10.858	22.532	5.00	9.4586E-01	435	10.858	22.532	5.00	7.1481E-01	435	10.858	22.532	5.00	5.1916E-01
436	12.341	22.320	5.00	1.7795E+00	436	12.341	22.320	5.00	1.2847E+00	436	12.341	22.320	5.00	6.1465E-01
437	11.141	24.101	5.00	1.4555E+00	437	11.141	24.101	5.00	9.5443E-01	437	11.141	24.101	5.00	6.0154E-01
438	10.477	23.225	5.00	8.6334E-01	438	10.477	23.225	5.00	6.4409E-01	438	10.477	23.225	5.00	4.9290E-01
439	10.064	22.060	5.00	3.7307E-01	439	10.064	22.060	5.00	3.8190E-01	439	10.064	22.060	5.00	3.7628E-01
440	12.398	23.116	5.00	1.9899E+00	440	12.398	23.116	5.00	1.1871E+00	440	12.398	23.116	5.00	6.4987E-01
441	10.091	24.893	5.00	9.7429E-01	441	10.091	24.893	5.00	6.7266E-01	441	10.091	24.893	5.00	4.0335E-01
442	11.211	23.859	5.00	1.4444E+00	442	11.211	23.859	5.00	9.5771E-01	442	11.211	23.859	5.00	6.1420E-01
443	11.763	22.716	5.00	1.5246E+00	443	11.763	22.716	5.00	1.0717E+00	443	11.763	22.716	5.00	6.0823E-01
444	11.829	22.324	5.00	1.4786E+00	444	11.829	22.324	5.00	1.0864E+00	444	11.829	22.324	5.00	6.0026E-01
445	16.268	23.434	5.00	2.1177E+00	445	16.268	23.434	5.00	1.1595E+00	445	16.268	23.434	5.00	6.7902E-01
446	15.763	24.273	5.00	2.1301E+00	446	15.763	24.273	5.00	1.1174E+00	446	15.763	24.273	5.00	7.6233E-01
447	15.836	24.200	5.00	2.1283E+00	447	15.836	24.200	5.00	1.1211E+00	447	15.836	24.200	5.00	7.5444E-01
448	15.420	24.130	5.00	2.1311E+00	448	15.420	24.130	5.00	1.1240E+00	448	15.420	24.130	5.00	7.5782E-01
449	16.354	25.040	5.00	2.1176E+00	449	16.354	25.040	5.00	1.0842E+00	449	16.354	25.040	5.00	8.1522E-01
450	16.268	25.222	5.00	2.1189E+00	450	16.268	25.222	5.00	1.0773E+00	450	16.268	25.222	5.00	8.3293E-01
451	16.218	25.131	5.00	2.1204E+00	451	16.218	25.131	5.00	1.0809E+00	451	16.218	25.131	5.00	8.2612E-01
452	15.441	22.716	5.00	2.0637E+00	452	15.441	22.716	5.00	1.1988E+00	452	15.441	22.716	5.00	6.3815E-01
453	15.179	22.564	5.00	2.0492E+00	453	15.179	22.564	5.00	1.2186E+00	453	15.179	22.564	5.00	6.3173E-01
454	15.508	22.325	5.00	1.9856E+00	454	15.508	22.325	5.00	1.2229E+00	454	15.508	22.325	5.00	6.0389E-01
455	15.079	22.573	5.00	2.0563E+00	455	15.079	22.573	5.00	1.2213E+00	455	15.079	22.573	5.00	6.3485E-01
456	15.232	22.676	5.00	2.0675E+00	456	15.232	22.676	5.00	1.2087E+00	456	15.232	22.676	5.00	6.3979E-01

Table D-6.6
Tularemia
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (70.358, -4.721)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	2.0687E+00
458	16.114	22.719	5.00	2.0261E+00
459	16.557	22.774	5.00	2.0048E+00
460	16.473	22.855	5.00	2.0257E+00
461	16.578	22.896	5.00	2.0258E+00
462	16.264	23.495	5.00	2.1181E+00
463	16.889	25.306	5.00	2.1044E+00
464	16.909	25.522	5.00	2.1021E+00
465	16.790	25.730	5.00	2.1030E+00
466	16.535	25.774	5.00	2.1090E+00
467	16.101	25.606	5.00	2.1215E+00
468	16.390	25.219	5.00	2.1161E+00
469	16.510	25.346	5.00	2.1126E+00

Moderate
Aimpoint (62.876, 14.372)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	1.1803E+00
458	16.114	22.719	5.00	1.1946E+00
459	16.557	22.774	5.00	1.1925E+00
460	16.473	22.855	5.00	1.1884E+00
461	16.578	22.896	5.00	1.1865E+00
462	16.264	23.495	5.00	1.1565E+00
463	16.889	25.306	5.00	1.0728E+00
464	16.909	25.522	5.00	1.0647E+00
465	16.790	25.730	5.00	1.0571E+00
466	16.535	25.774	5.00	1.0559E+00
467	16.101	25.606	5.00	1.0629E+00
468	16.390	25.219	5.00	1.0772E+00
469	16.510	25.346	5.00	1.0721E+00

Light
Aimpoint (72.334, -42.312)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	6.4286E-01
458	16.114	22.719	5.00	6.2210E-01
459	16.557	22.774	5.00	6.1581E-01
460	16.473	22.855	5.00	6.2477E-01
461	16.578	22.896	5.00	6.2566E-01
462	16.264	23.495	5.00	6.8431E-01
463	16.889	25.306	5.00	8.2653E-01
464	16.909	25.522	5.00	8.4505E-01
465	16.790	25.730	5.00	8.6596E-01
466	16.535	25.774	5.00	8.7534E-01
467	16.101	25.606	5.00	8.6994E-01
468	16.390	25.219	5.00	8.2999E-01
469	16.510	25.346	5.00	8.3842E-01

Table D-6.7.1
Tularemia
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.6603E+02
2	18.822	27.915	2.00	2.0233E-03
3	17.181	23.524	2.00	3.0026E+03
4	18.493	25.220	3.00	5.5414E-01
5	16.903	27.198	3.00	1.1519E+03
6	16.187	27.848	4.00	2.7988E+03
7	16.933	27.851	5.00	5.3759E+02
8	17.462	26.876	5.00	1.7245E+02
9	17.366	26.775	5.00	3.0986E+02
10	18.147	27.560	5.00	4.8554E-01
11	17.742	26.629	5.00	3.7509E+01
12	18.130	27.247	5.00	1.3647E+00
13	17.460	26.751	5.00	2.0523E+02
14	18.595	27.455	5.00	1.5458E-02
15	19.307	26.354	5.00	2.1079E-04
16	19.346	25.560	5.00	1.2485E-04
17	19.516	26.029	5.00	1.2475E-04
18	18.420	27.447	5.00	7.2021E-02
19	18.212	27.476	5.00	1.5758E-01
20	19.204	26.454	5.00	2.4890E-04
21	18.222	27.296	5.00	5.0944E-01
22	19.922	25.515	5.00	6.1035E-05
23	18.087	27.398	5.00	1.5669E+00
24	19.801	25.844	5.00	1.2207E-04
25	19.210	25.865	5.00	1.5861E-04
26	18.329	27.823	5.00	1.0650E-01
27	18.712	27.105	5.00	9.0674E-03
28	18.856	27.306	5.00	1.4530E-03
29	18.374	27.844	5.00	7.7229E-02
30	18.405	27.220	5.00	6.9548E-02
31	18.118	27.716	5.00	2.3900E-01
32	18.658	27.207	5.00	1.4318E-02
33	18.081	27.914	5.00	2.8760E-01
34	18.942	27.051	5.00	7.9771E-04
35	18.597	25.229	5.00	8.9225E-02
36	18.520	27.504	5.00	3.5703E-02
37	18.503	25.254	5.00	4.9597E-01
38	19.604	25.703	5.00	1.2280E-04
39	18.591	24.662	5.00	2.1822E-01
40	18.651	25.229	5.00	6.5316E-02
41	18.896	23.788	5.00	1.1961E-02
42	18.853	24.109	5.00	1.8474E-02
43	18.892	24.476	5.00	5.3652E-03
44	18.936	24.319	5.00	2.9575E-03
45	18.777	24.732	5.00	1.8094E-02
46	18.921	24.089	5.00	9.6790E-03
47	17.923	22.204	5.00	8.8656E+03
48	17.187	23.651	5.00	3.6935E+03
49	17.468	24.443	5.00	3.5439E+03
50	17.487	24.398	5.00	3.5265E+03
51	18.556	25.363	5.00	1.2885E-01
52	17.293	24.340	5.00	5.0555E+03
53	17.202	24.669	5.00	4.6493E+03
54	17.418	24.675	5.00	3.1830E+03
55	17.339	24.697	5.00	3.8230E+03
56	17.274	24.597	5.00	4.4985E+03
57	17.347	24.131	5.00	5.3812E+03
58	17.336	24.001	5.00	5.8192E+03
59	17.205	23.842	5.00	4.6344E+03
60	17.421	24.329	5.00	4.4148E+03
61	17.701	26.488	5.00	5.3209E+01
62	17.464	26.662	5.00	2.1943E+02
63	18.818	24.344	5.00	3.1582E-02
64	18.630	24.478	5.00	2.8811E-01
65	18.806	24.225	5.00	3.0541E-02
66	18.725	24.470	5.00	7.6610E-02
67	18.548	24.460	5.00	8.5030E-01
68	17.659	26.754	5.00	4.8764E+01
69	17.555	26.861	5.00	8.2360E+01
70	18.282	22.390	5.00	1.8816E+03
71	17.598	26.569	5.00	1.1760E+02
72	17.445	26.254	5.00	3.8949E+02
73	17.815	26.257	5.00	3.3080E+01
74	17.693	26.866	5.00	4.0440E+01
75	17.678	26.639	5.00	4.7329E+01
76	17.409	26.724	5.00	2.6380E+02

Moderate
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.3258E+02
2	18.822	27.915	2.00	1.0746E-03
3	17.181	23.524	2.00	1.9968E+03
4	18.493	25.220	3.00	2.7208E-01
5	16.903	27.198	3.00	7.5540E+02
6	16.187	27.848	4.00	1.8773E+03
7	16.933	27.851	5.00	3.4842E+02
8	17.462	26.876	5.00	1.0691E+02
9	17.366	26.775	5.00	1.9418E+02
10	18.147	27.560	5.00	2.7655E-01
11	17.742	26.629	5.00	2.2441E+01
12	18.130	27.247	5.00	7.7322E-01
13	17.460	26.751	5.00	1.2700E+02
14	18.595	27.455	5.00	8.2500E-03
15	19.307	26.354	5.00	7.2376E-05
16	19.346	25.560	5.00	6.1547E-05
17	19.516	26.029	5.00	6.1886E-05
18	18.420	27.447	5.00	3.9059E-02
19	18.212	27.476	5.00	8.6507E-02
20	19.204	26.454	5.00	8.9564E-05
21	18.222	27.296	5.00	2.8702E-01
22	19.922	25.515	5.00	3.0518E-05
23	18.087	27.398	5.00	8.9868E-01
24	19.801	25.844	5.00	6.1035E-05
25	19.210	25.865	5.00	7.4691E-05
26	18.329	27.823	5.00	5.9275E-02
27	18.712	27.105	5.00	4.7514E-03
28	18.856	27.306	5.00	7.4101E-04
29	18.374	27.844	5.00	4.2925E-02
30	18.405	27.220	5.00	3.7156E-02
31	18.118	27.716	5.00	1.3347E-01
32	18.658	27.207	5.00	7.4860E-03
33	18.081	27.914	5.00	1.6223E-01
34	18.942	27.051	5.00	3.5794E-04
35	18.597	25.229	5.00	4.1638E-02
36	18.520	27.504	5.00	1.9329E-02
37	18.503	25.254	5.00	2.4432E-01
38	19.604	25.703	5.00	1.4228E-07
39	18.591	24.662	5.00	9.7517E-02
40	18.651	25.229	5.00	3.0261E-02
41	18.896	23.788	5.00	4.1469E-03
42	18.853	24.109	5.00	6.9295E-03
43	18.892	24.476	5.00	2.0738E-03
44	18.936	24.319	5.00	1.0874E-03
45	18.777	24.732	5.00	7.4975E-03
46	18.921	24.089	5.00	3.5613E-03
47	17.923	22.204	5.00	6.0766E+03
48	17.187	23.651	5.00	2.4777E+03
49	17.468	24.443	5.00	2.3737E+03
50	17.487	24.398	5.00	2.3591E+03
51	18.556	25.363	5.00	6.1001E-02
52	17.293	24.340	5.00	3.4320E+03
53	17.202	24.669	5.00	3.1502E+03
54	17.418	24.675	5.00	2.1265E+03
55	17.339	24.697	5.00	2.5678E+03
56	17.274	24.597	5.00	3.0430E+03
57	17.347	24.131	5.00	3.6581E+03
58	17.336	24.001	5.00	3.9713E+03
59	17.205	23.842	5.00	3.1291E+03
60	17.421	24.329	5.00	2.9733E+03
61	17.701	26.488	5.00	3.2069E+01
62	17.464	26.662	5.00	1.3541E+02
63	18.818	24.344	5.00	1.2655E-02
64	18.630	24.478	5.00	1.3082E-01
65	18.806	24.225	5.00	1.1916E-02
66	18.725	24.470	5.00	3.2408E-02
67	18.548	24.460	5.00	3.9767E-01
68	17.659	26.754	5.00	2.9541E+01
69	17.555	26.861	5.00	5.0537E+01
70	18.282	22.390	5.00	1.1551E+03
71	17.598	26.569	5.00	7.1741E+01
72	17.445	26.254	5.00	2.4609E+02
73	17.815	26.257	5.00	1.9573E+01
74	17.693	26.866	5.00	2.4314E+01
75	17.678	26.639	5.00	2.8579E+01
76	17.409	26.724	5.00	1.6375E+02

Light
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	7.2881E+01
2	18.822	27.915	2.00	5.1454E-04
3	17.181	23.524	2.00	9.9744E+02
4	18.493	25.220	3.00	1.4199E-01
5	16.903	27.198	3.00	3.7826E+02
6	16.187	27.848	4.00	9.3834E+02
7	16.933	27.851	5.00	1.7537E+02
8	17.462	26.876	5.00	5.3880E+01
9	17.366	26.775	5.00	9.7778E+01
10	18.147	27.560	5.00	1.4117E-01
11	17.742	26.629	5.00	1.1379E+01
12	18.130	27.247	5.00	3.9495E-01
13	17.460	26.751	5.00	6.4067E+01
14	18.595	27.455	5.00	4.2157E-03
15	19.307	26.354	5.00	2.7320E-05
16	19.346	25.560	5.00	2.1835E-06
17	19.516	26.029	5.00	1.3871E-05
18	18.420	27.447	5.00	2.0093E-02
19	18.212	27.476	5.00	4.4520E-02
20	19.204	26.454	5.00	3.7929E-05
21	18.222	27.296	5.00	1.4675E-01
22	19.922	25.515	5.00	1.5140E-05
23	18.087	27.398	5.00	4.5773E-01
24	19.801	25.844	5.00	6.9663E-06
25	19.210	25.865	5.00	1.5140E-05
26	18.329	27.823	5.00	3.0411E-02
27	18.712	27.105	5.00	2.4125E-03
28	18.856	27.306	5.00	3.3382E-04
29	18.374	27.844	5.00	2.2003E-02
30	18.405	27.220	5.00	1.9115E-02
31	18.118	27.716	5.00	6.8611E-02
32	18.658	27.207	5.00	3.8318E-03
33	18.081	27.914	5.00	8.3324E-02
34	18.942	27.051	5.00	1.9510E-04
35	18.597	25.229	5.00	2.1977E-02
36	18.520	27.504	5.00	9.9305E-03
37	18.503	25.254	5.00	1.2743E-01
38	19.604	25.703	5.00	4.0241E-06
39	18.591	24.662	5.00	5.1980E-02
40	18.651	25.229	5.00	1.5981E-02
41	18.896	23.788	5.00	2.2993E-03
42	18.853	24.109	5.00	3.7436E-03
43	18.892	24.476	5.00	1.1174E-03
44	18.936	24.319	5.00	5.8798E-04
45	18.777	24.732	5.00	4.0060E-03
46	18.921	24.089	5.00	1.9375E-03
47	17.923	22.204	5.00	3.0321E+03
48	17.187	23.651	5.00	1.2386E+03
49	17.468	24.443	5.00	1.1862E+03
50	17.487	24.398	5.00	1.1794E+03
51	18.556	25.363	5.00	3.2113E-02
52	17.293	24.340	5.00	1.7098E+03
53	17.202	24.669	5.00	1.5705E+03
54	17.418	24.675	5.00	1.0632E+03
55	17.339	24.697	5.00	1.2845E+03
56	17.274	24.597	5.00	1.5186E+03
57	17.347	24.131	5.00	1.8276E+03
58	17.336	24.001	5.00	1.9837E+03
59	17.205	23.842	5.00	1.5641E+03
60	17.421	24.329	5.00	1.4860E+03
61	17.701	26.488	5.00	1.6268E+01
62	17.464	26.662	5.00	6.8388E+01
63	18.818	24.344	5.00	6.7207E-03
64	18.630	24.478	5.00	6.9438E-02
65	18.806	24.225	5.00	6.3583E-03
66	18.725	24.470	5.00	1.7264E-02
67	18.548	24.460	5.00	2.1057E-01
68	17.659	26.754	5.00	1.4969E+01
69	17.555	26.861	5.00	2.5551E+01
70	18.282	22.390	5.00	5.8478E+02
71	17.598	26.569	5.00	3.6337E+01
72	17.445	26.254	5.00	1.2425E+02
73	17.815	26.257	5.00	9.9756E+00
74	17.693	26.866	5.00	1.2316E+01
75	17.678	26.639	5.00	1.4488E+01
76	17.409	26.724	5.00	8.2569E+01
77	17.784	26.491	5.00	1.0288E+01

Table D-6.7.1
Tularemia
Support Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (18.750, 20.130)					Moderate Aimpoint (18.750, 20.130)					Light Aimpoint (18.750, 20.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	3.4043E+01	77	17.784	26.491	5.00	2.0262E+01	78	17.875	26.374	5.00	7.1776E+00
78	17.875	26.374	5.00	2.4058E+01	78	17.875	26.374	5.00	1.4100E+01	79	18.238	22.525	5.00	6.1056E+02
79	18.238	22.525	5.00	1.9308E+03	79	18.238	22.525	5.00	1.2032E+03	80	18.435	22.682	5.00	3.2143E+01
80	18.435	22.682	5.00	1.1757E+02	80	18.435	22.682	5.00	5.9966E+01	81	17.870	26.656	5.00	5.2285E+00
81	17.870	26.656	5.00	1.7991E+01	81	17.870	26.656	5.00	1.0306E+01	82	17.332	26.414	5.00	1.5986E+02
82	17.332	26.414	5.00	4.9735E+02	82	17.332	26.414	5.00	3.1682E+02	83	18.456	22.521	5.00	4.8516E+01
83	18.456	22.521	5.00	1.7648E+02	83	18.456	22.521	5.00	8.9581E+01	84	17.736	26.324	5.00	1.9208E+01
84	17.736	26.324	5.00	6.2919E+01	84	17.736	26.324	5.00	3.7877E+01	85	17.884	22.396	5.00	3.1927E+03
85	17.884	22.396	5.00	9.2268E+03	85	17.884	22.396	5.00	6.4058E+03	86	17.487	26.466	5.00	7.5437E+01
86	17.487	26.466	5.00	2.4190E+02	86	17.487	26.466	5.00	1.4901E+02	87	17.977	22.662	5.00	2.1215E+03
87	17.977	22.662	5.00	6.2351E+03	87	17.977	22.662	5.00	4.2474E+03	88	18.843	24.530	5.00	2.6177E-03
88	18.843	24.530	5.00	1.2013E-02	88	18.843	24.530	5.00	4.8845E-03	89	18.290	22.615	5.00	1.8098E+02
89	18.290	22.615	5.00	6.2374E+02	89	18.290	22.615	5.00	3.4172E+02	90	18.430	22.295	5.00	7.8185E+01
90	18.430	22.295	5.00	2.9178E+02	90	18.430	22.295	5.00	1.3878E+02	91	17.898	22.639	5.00	2.7835E+03
91	17.898	22.639	5.00	8.0174E+03	91	17.898	22.639	5.00	5.5775E+03	92	18.185	22.679	5.00	6.4162E+02
92	18.185	22.679	5.00	1.9975E+03	92	18.185	22.679	5.00	1.2676E+03	93	17.348	26.251	5.00	1.9144E+02
93	17.348	26.251	5.00	5.9331E+02	93	17.348	26.251	5.00	3.7986E+02	94	17.418	26.441	5.00	1.1326E+02
94	17.418	26.441	5.00	3.5635E+02	94	17.418	26.441	5.00	2.2419E+02	95	17.937	26.836	5.00	2.8108E+00
95	17.937	26.836	5.00	9.5459E+00	95	17.937	26.836	5.00	5.5333E+00	96	18.540	25.208	5.00	8.7203E-02
96	18.540	25.208	5.00	3.4323E-01	96	18.540	25.208	5.00	1.6674E-01	97	18.546	25.327	5.00	5.1404E-02
97	18.546	25.327	5.00	2.0241E-01	97	18.546	25.327	5.00	9.8161E-02	98	17.590	26.733	5.00	2.6634E+01
98	17.590	26.733	5.00	8.5923E+01	98	17.590	26.733	5.00	5.2657E+01	99	17.775	26.941	5.00	7.4212E+00
99	17.775	26.941	5.00	2.4961E+01	99	17.775	26.941	5.00	1.4657E+01	100	17.232	23.912	5.00	1.6794E+03
100	17.232	23.912	5.00	4.9593E+03	100	17.232	23.912	5.00	3.3609E+03	101	17.439	24.597	5.00	1.0891E+03
101	17.439	24.597	5.00	3.2583E+03	101	17.439	24.597	5.00	2.1804E+03	102	17.175	24.255	5.00	1.7240E+03
102	17.175	24.255	5.00	5.0954E+03	102	17.175	24.255	5.00	3.4609E+03	103	17.359	24.059	5.00	1.8865E+03
103	17.359	24.059	5.00	5.5447E+03	103	17.359	24.059	5.00	3.7743E+03	104	17.452	24.521	5.00	1.1404E+03
104	17.452	24.521	5.00	3.4080E+03	104	17.452	24.521	5.00	2.2836E+03	105	17.223	23.804	5.00	1.5822E+03
105	17.223	23.804	5.00	4.6855E+03	105	17.223	23.804	5.00	3.1656E+03	106	17.181	24.103	5.00	1.6691E+03
106	17.181	24.103	5.00	4.9295E+03	106	17.181	24.103	5.00	3.3412E+03	107	17.369	24.259	5.00	1.6486E+03
107	17.369	24.259	5.00	4.8803E+03	107	17.369	24.259	5.00	3.3037E+03	108	17.177	24.439	5.00	1.7964E+03
108	17.177	24.439	5.00	5.2953E+03	108	17.177	24.439	5.00	3.6078E+03	109	17.196	24.503	5.00	1.7218E+03
109	17.196	24.503	5.00	5.0817E+03	109	17.196	24.503	5.00	3.4574E+03	110	17.283	23.842	5.00	1.7644E+03
110	17.283	23.842	5.00	5.2018E+03	110	17.283	23.842	5.00	3.5336E+03	111	17.266	23.993	5.00	1.8090E+03
111	17.266	23.993	5.00	5.3244E+03	111	17.266	23.993	5.00	3.6200E+03	112	17.244	24.171	5.00	1.8373E+03
112	17.244	24.171	5.00	5.4138E+03	112	17.244	24.171	5.00	3.6839E+03	113	17.262	24.275	5.00	1.8289E+03
113	17.262	24.275	5.00	5.4015E+03	113	17.262	24.275	5.00	3.6758E+03	114	17.357	23.679	5.00	1.8607E+03
114	17.357	23.679	5.00	5.4755E+03	114	17.357	23.679	5.00	3.7316E+03	115	17.323	24.549	5.00	1.4779E+03
115	17.323	24.549	5.00	4.3811E+03	115	17.323	24.549	5.00	2.9606E+03	116	17.342	23.597	5.00	1.7536E+03
116	17.342	23.597	5.00	5.1740E+03	116	17.342	23.597	5.00	3.5146E+03	117	17.349	23.785	5.00	1.9071E+03
117	17.349	23.785	5.00	5.6068E+03	117	17.349	23.785	5.00	3.8237E+03	118	17.359	23.524	5.00	1.7427E+03
118	17.359	23.524	5.00	5.1484E+03	118	17.359	23.524	5.00	3.4939E+03	119	17.263	24.484	5.00	1.6303E+03
119	17.263	24.484	5.00	4.8183E+03	119	17.263	24.484	5.00	3.2706E+03	120	18.546	23.924	5.00	5.3205E-01
120	18.546	23.924	5.00	2.1925E+00	120	18.546	23.924	5.00	9.9585E-01	121	18.621	23.802	5.00	2.5109E-01
121	18.621	23.802	5.00	1.0769E+00	121	18.621	23.802	5.00	4.6638E-01	122	18.534	24.025	5.00	5.6599E-01
122	18.534	24.025	5.00	2.2869E+00	122	18.534	24.025	5.00	1.0658E+00	123	18.669	23.711	5.00	1.3636E-01
123	18.669	23.711	5.00	6.1073E-01	123	18.669	23.711	5.00	2.5149E-01	124	18.708	24.080	5.00	4.5838E-02
124	18.708	24.080	5.00	2.0414E-01	124	18.708	24.080	5.00	8.5189E-02	125	18.731	23.867	5.00	3.0707E-02
125	18.731	23.867	5.00	1.4510E-01	125	18.731	23.867	5.00	5.6532E-02	126	17.927	22.304	5.00	3.3919E+03
126	17.927	22.304	5.00	9.8081E+03	126	17.927	22.304	5.00	6.7988E+03	127	18.068	22.411	5.00	2.1898E+03
127	18.068	22.411	5.00	6.5382E+03	127	18.068	22.411	5.00	4.3796E+03	128	18.221	22.341	5.00	1.0688E+03
128	18.221	22.341	5.00	3.3980E+03	128	18.221	22.341	5.00	2.1338E+03	129	17.950	22.413	5.00	3.2993E+03
129	17.950	22.413	5.00	9.5204E+03	129	17.950	22.413	5.00	6.6136E+03	130	18.113	22.192	5.00	2.5877E+03
130	18.113	22.192	5.00	7.6823E+03	130	18.113	22.192	5.00	5.1787E+03	131	18.022	22.275	5.00	3.2246E+03
131	18.022	22.275	5.00	9.3808E+03	131	18.022	22.275	5.00	6.4549E+03	132	18.150	22.445	5.00	1.3607E+03
132	18.150	22.445	5.00	4.2262E+03	132	18.150	22.445	5.00	2.7114E+03	133	18.565	23.665	5.00	3.7799E-01
133	18.565	23.665	5.00	1.6695E+00	133	18.565	23.665	5.00	6.9805E-01	134	18.225	27.128	5.00	2.1998E-01
134	18.225	27.128	5.00	7.6969E-01	134	18.225	27.128	5.00	4.2934E-01	135	18.771	27.659	5.00	6.3542E-04
135	18.771	27.659	5.00	2.5682E-03	135	18.771	27.659	5.00	1.3751E-03	136	19.391	25.944	5.00	1.1663E-05
136	19.391	25.944	5.00	1.2890E-04	136	19.391	25.944	5.00	6.3007E-05	137	18.697	27.843	5.00	9.5138E-04
137	18.697	27.843	5.00	3.6992E-03	137	18.697	27.843	5.00	1.9378E-03	138	19.490	25.738	5.00	5.5988E-06
138	19.490	25.738	5.00	6.3147E-05	138	19.490	25.738	5.00	4.2610E-07	139	19.977	26.068	5.00	1.6970E-05
139	19.977	26.068	5.00	1.3924E-04	139	19.977	26.068	5.00	6.2943E-05	140	18.870	27.815	5.00	3.7832E-04
140	18.870	27.815	5.00	1.5711E-03	140	18.870	27.815	5.00	8.3968E-04	141	18.922	27.754	5.00	2.7891E-04
141	18.922	27.754	5.00	1.1608E-03	141	18.922	27.754	5.00	6.3197E-04	142	19.639	26.150	5.00	1.7695E-05
142	19.639	26.150	5.00	1.5261E-04	142	19.639	26.150	5.00	6.1035E-05	143	17.185	23.996	5.00	1.6186E+03
143	17.185	23.996	5.00	4.7847E+03	143	17.185	23.996	5.00	3.2376E+03	144	18.880	27.544	5.00	3.8332E-04
144	18.880	27.544	5.00	1.6002E-03	144	18.880	27.544	5.00	8.5168E-04	145	19.581	26.027	5.00	1.3551E-05
145	19.581	26.027	5.00	1.2217E-04	145	19.581	26.027	5.00	6.1059E-05	146	19.614	25.895	5.00	2.4698E-05
146	19.614	25.895	5.00	1.2233E-04	146	19.614	25.895	5.00	6.1090E-05	147	19.643	26.386	5.00	3.3993E-05
147	19.643	26.386	5.00	1.8314E-04	147	19.643	26.386	5.00	9.1553E-05	148	19.216	25.692	5.00	3.3334E-05
148	19.216	25.692	5.00	2.5656E-04	148	19.216	25.692	5.00	1.1641E-04	149	19.465	26.307	5.00	3.7790E-05
149	19.465	26.307	5.00	1.8501E-04	149	19.465	26.307	5.00	9.2264E-05	150	19.927	26.258	5.00	2.6375E-05
150	19.927	26.258	5.00	1.6980E-04	150	19.927	26.258	5.00	8.3399E-05	151	18.507	25.357	5.00	9.8874E-02
151	18.507	25.357	5.00	3.8323E-01	151	18.507	25.357	5.00	1.8965E-01	152	16.665	27.318	5.00	6.4591E+02
152	16.665	27.318	5.00	1.9418E+03	152	16.665	27.318	5.00	1.2912E+03	153	18.624	25.296	5.00	2.0854E-02

Table D-6.7.1
Tularemia
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	8.4404E-02
154	16.322	27.631	5.00	2.6864E+03
155	16.806	27.290	5.00	1.4039E+03
156	16.694	27.671	5.00	1.3476E+03
157	16.339	27.501	5.00	2.7869E+03
158	17.797	26.587	5.00	2.9962E+01
159	16.429	27.796	5.00	2.1963E+03
160	17.812	26.724	5.00	2.4756E+01
161	16.602	27.614	5.00	1.7764E+03
162	16.760	27.488	5.00	1.3399E+03
163	16.662	27.760	5.00	1.3575E+03
164	16.336	27.323	5.00	3.0309E+03
165	16.855	27.789	5.00	6.8497E+02
166	16.410	27.214	5.00	2.9460E+03
167	16.907	27.604	5.00	6.8442E+02
168	16.750	27.212	5.00	1.7437E+03
169	17.864	26.943	5.00	1.4641E+01
170	16.489	27.490	5.00	2.3899E+03
171	16.207	27.194	5.00	3.5083E+03
172	17.953	26.234	5.00	1.6657E+01
173	19.274	26.128	5.00	1.4689E-04
174	18.250	27.882	5.00	1.5654E-01
175	19.286	25.957	5.00	1.3741E-04
176	19.865	26.006	5.00	1.3734E-04
177	19.951	26.469	5.00	2.1490E-04
178	18.548	27.223	5.00	3.5582E-02
179	18.791	27.502	5.00	2.1909E-03
180	18.355	27.121	5.00	7.9620E-02
181	18.384	27.661	5.00	8.0377E-02
182	18.585	27.791	5.00	5.0898E-03
183	19.771	26.216	5.00	1.6787E-04
184	18.050	27.077	5.00	2.1718E+00
185	18.939	27.956	5.00	1.0932E-03
186	18.456	25.249	5.00	7.4202E-01
187	17.885	22.726	5.00	7.3888E+03
188	18.802	24.452	5.00	3.6920E-02
189	18.711	24.196	5.00	1.6994E-01
190	18.650	24.342	5.00	3.0666E-01
191	18.361	22.159	5.00	1.6612E+03
192	18.459	25.309	5.00	7.1204E-01
193	17.263	23.765	5.00	4.9029E+03
194	19.700	25.769	5.00	1.2208E-04
195	17.552	24.359	5.00	3.0058E+03
196	17.329	24.294	5.00	4.9966E+03
197	17.350	24.467	5.00	4.4420E+03
198	18.347	22.723	5.00	3.7600E+02
199	17.470	26.332	5.00	3.2107E+02
200	17.542	26.309	5.00	2.2180E+02
201	18.562	25.274	5.00	1.9077E-01
202	18.502	25.317	5.00	4.5748E-01
203	17.342	26.573	5.00	4.2423E+02
204	17.183	24.370	5.00	5.2659E+03
205	18.626	24.203	5.00	4.3735E-01
206	17.314	24.187	5.00	5.3929E+03
207	17.355	23.946	5.00	5.8867E+03
208	17.275	23.609	5.00	4.6340E+03
209	17.266	24.069	5.00	5.4267E+03
210	17.248	24.378	5.00	5.1749E+03
211	17.359	24.366	5.00	4.6475E+03
212	17.355	23.859	5.00	5.7676E+03
213	17.275	23.713	5.00	4.8836E+03
214	18.619	23.957	5.00	6.0452E-01
215	18.642	24.090	5.00	3.5274E-01
216	18.700	23.951	5.00	1.9461E-01
217	17.997	22.157	5.00	1.0872E+04
218	18.129	22.348	5.00	5.4537E+03
219	18.331	22.261	5.00	1.6740E+03
220	18.528	23.774	5.00	2.4390E+00
221	18.643	27.723	5.00	3.9982E-03
222	18.654	27.351	5.00	7.3402E-03
223	19.907	25.684	5.00	9.1554E-05
224	18.748	27.965	5.00	3.0506E-03
225	18.260	27.647	5.00	1.4370E-01
226	19.404	26.126	5.00	1.3267E-04
227	19.797	26.424	5.00	1.9075E-04
228	19.688	26.010	5.00	1.2208E-04

Moderate
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	3.9564E-02
154	16.322	27.631	5.00	1.8025E+03
155	16.806	27.290	5.00	9.2561E+02
156	16.694	27.671	5.00	8.9071E+02
157	16.339	27.501	5.00	1.8722E+03
158	17.797	26.587	5.00	1.7725E+01
159	16.429	27.796	5.00	1.4687E+03
160	17.812	26.724	5.00	1.4504E+01
161	16.602	27.614	5.00	1.1807E+03
162	16.760	27.488	5.00	8.8429E+02
163	16.662	27.760	5.00	8.9831E+02
164	16.336	27.323	5.00	2.0438E+03
165	16.855	27.789	5.00	4.4550E+02
166	16.410	27.214	5.00	1.9848E+03
167	16.907	27.604	5.00	4.4459E+02
168	16.750	27.212	5.00	1.1550E+03
169	17.864	26.943	5.00	8.5664E+00
170	16.489	27.490	5.00	1.5974E+03
171	16.207	27.194	5.00	2.3673E+03
172	17.953	26.234	5.00	9.5584E+00
173	19.274	26.128	5.00	7.0223E-05
174	18.250	27.882	5.00	8.7679E-02
175	19.286	25.957	5.00	6.5997E-05
176	19.865	26.006	5.00	6.1035E-05
177	19.951	26.469	5.00	1.1381E-04
178	18.548	27.223	5.00	1.8828E-02
179	18.791	27.502	5.00	1.1162E-03
180	18.355	27.121	5.00	4.2466E-02
181	18.384	27.661	5.00	4.4054E-02
182	18.585	27.791	5.00	2.6833E-03
183	19.771	26.216	5.00	9.1553E-05
184	18.050	27.077	5.00	1.2340E+00
185	18.939	27.956	5.00	6.1184E-04
186	18.456	25.249	5.00	3.6751E-01
187	17.885	22.726	5.00	5.1199E+03
188	18.802	24.452	5.00	1.5334E-02
189	18.711	24.196	5.00	7.2412E-02
190	18.650	24.342	5.00	1.3649E-01
191	18.361	22.159	5.00	9.9795E+02
192	18.459	25.309	5.00	3.5515E-01
193	17.263	23.765	5.00	3.3214E+03
194	19.700	25.769	5.00	3.0518E-05
195	17.552	24.359	5.00	1.9960E+03
196	17.329	24.294	5.00	3.3874E+03
197	17.350	24.467	5.00	3.0018E+03
198	18.347	22.723	5.00	2.0737E+02
199	17.470	26.332	5.00	2.0129E+02
200	17.542	26.309	5.00	1.3649E+02
201	18.562	25.274	5.00	9.2125E-02
202	18.502	25.317	5.00	2.2659E-01
203	17.342	26.573	5.00	2.6990E+02
204	17.183	24.370	5.00	3.5849E+03
205	18.626	24.203	5.00	1.9160E-01
206	17.314	24.187	5.00	3.6677E+03
207	17.355	23.946	5.00	4.0207E+03
208	17.275	23.609	5.00	3.1305E+03
209	17.266	24.069	5.00	3.6916E+03
210	17.248	24.378	5.00	3.5191E+03
211	17.359	24.366	5.00	3.1421E+03
212	17.355	23.859	5.00	3.9374E+03
213	17.275	23.713	5.00	3.3084E+03
214	18.619	23.957	5.00	2.6265E-01
215	18.642	24.090	5.00	1.4908E-01
216	18.700	23.951	5.00	7.7756E-02
217	17.997	22.157	5.00	7.5426E+03
218	18.129	22.348	5.00	3.5521E+03
219	18.331	22.261	5.00	1.0099E+03
220	18.528	23.774	5.00	1.0710E+00
221	18.643	27.723	5.00	2.0447E-03
222	18.654	27.351	5.00	3.8093E-03
223	19.907	25.684	5.00	3.0518E-05
224	18.748	27.965	5.00	1.6729E-03
225	18.260	27.647	5.00	7.9278E-02
226	19.404	26.126	5.00	1.2593E-04
227	19.797	26.424	5.00	1.0300E-04
228	19.688	26.010	5.00	6.1035E-05

Light
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
154	16.322	27.631	5.00	9.0031E+02
155	16.806	27.290	5.00	4.6341E+02
156	16.694	27.671	5.00	4.4623E+02
157	16.339	27.501	5.00	9.3464E+02
158	17.797	26.587	5.00	8.9914E+00
159	16.429	27.796	5.00	7.3364E+02
160	17.812	26.724	5.00	7.3546E+00
161	16.602	27.614	5.00	5.9078E+02
162	16.760	27.488	5.00	4.4333E+02
163	16.662	27.760	5.00	4.4992E+02
164	16.336	27.323	5.00	1.0188E+03
165	16.855	27.789	5.00	2.2417E+02
166	16.410	27.214	5.00	9.9054E+02
167	16.907	27.604	5.00	2.2374E+02
168	16.750	27.212	5.00	5.7760E+02
169	17.864	26.943	5.00	4.3429E+00
170	16.489	27.490	5.00	7.9871E+02
171	16.207	27.194	5.00	1.1798E+03
172	17.953	26.234	5.00	4.8874E+00
173	19.274	26.128	5.00	1.8935E-05
174	18.250	27.882	5.00	4.5012E-02
175	19.286	25.957	5.00	1.2888E-05
176	19.865	26.006	5.00	1.2263E-05
177	19.951	26.469	5.00	4.1536E-05
178	18.548	27.223	5.00	9.6541E-03
179	18.791	27.502	5.00	5.2381E-04
180	18.355	27.121	5.00	2.1936E-02
181	18.384	27.661	5.00	2.2621E-02
182	18.585	27.791	5.00	1.3019E-03
183	19.771	26.216	5.00	2.7930E-05
184	18.050	27.077	5.00	6.3194E-01
185	18.939	27.956	5.00	2.6366E-04
186	18.456	25.249	5.00	1.9146E-01
187	17.885	22.726	5.00	2.5526E+03
188	18.802	24.452	5.00	8.1592E-03
189	18.711	24.196	5.00	3.8757E-02
190	18.650	24.342	5.00	7.2568E-02
191	18.361	22.159	5.00	5.0349E+02
192	18.459	25.309	5.00	1.8475E-01
193	17.263	23.765	5.00	1.6591E+03
194	19.700	25.769	5.00	5.2545E-06
195	17.552	24.359	5.00	9.9866E+02
196	17.329	24.294	5.00	1.6882E+03
197	17.350	24.467	5.00	1.4983E+03
198	18.347	22.723	5.00	1.0936E+02
199	17.470	26.332	5.00	1.0168E+02
200	17.542	26.309	5.00	6.8997E+01
201	18.562	25.274	5.00	4.8206E-02
202	18.502	25.317	5.00	1.1809E-01
203	17.342	26.573	5.00	1.3594E+02
204	17.183	24.370	5.00	1.7849E+03
205	18.626	24.203	5.00	1.0239E-01
206	17.314	24.187	5.00	1.8296E+03
207	17.355	23.946	5.00	2.0070E+03
208	17.275	23.609	5.00	1.5644E+03
209	17.266	24.069	5.00	1.8455E+03
210	17.248	24.378	5.00	1.7525E+03
211	17.359	24.366	5.00	1.5679E+03
212	17.355	23.859	5.00	1.9642E+03
213	17.275	23.713	5.00	1.6526E+03
214	18.619	23.957	5.00	1.4089E-01
215	18.642	24.090	5.00	8.0141E-02
216	18.700	23.951	5.00	4.2087E-02
217	17.997	22.157	5.00	3.7719E+03
218	18.129	22.348	5.00	1.7753E+03
219	18.331	22.261	5.00	5.1074E+02
220	18.528	23.774	5.00	5.7593E-01
221	18.643	27.723	5.00	9.9814E-04
222	18.654	27.351	5.00	1.9148E-03
223	19.907	25.684	5.00	8.0001E-07
224	18.748	27.965	5.00	7.9437E-04
225	18.260	27.647	5.00	4.0788E-02
226	19.404	26.126	5.00	1.7589E-05
227	19.797	26.424	5.00	3.4458E-05
228	19.688	26.010	5.00	1.2930E-05
229	18.608	25.375	5.00	2.4350E-02

Table D-6.7.1
Tularemia
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	9.8034E-02
230	18.643	25.342	5.00	7.7254E-02
231	16.443	27.359	5.00	2.6789E+03
232	16.422	27.614	5.00	2.4340E+03
233	16.534	27.462	5.00	2.2668E+03
234	16.311	27.134	5.00	3.3028E+03
235	17.540	26.653	5.00	1.5089E+02
236	16.567	27.342	5.00	2.3088E+03
237	16.705	27.433	5.00	1.6254E+03
238	18.533	24.214	5.00	1.0556E+00
239	18.727	24.309	5.00	5.9162E-02
240	17.624	26.382	5.00	1.3276E+02
241	17.803	26.836	5.00	2.3260E+01
242	17.453	26.585	5.00	2.4919E+02
243	18.226	22.183	5.00	4.1168E+03
244	17.886	26.503	5.00	1.9666E+01
245	17.342	26.693	5.00	3.7882E+02
246	17.560	26.496	5.00	1.6266E+02
247	17.618	26.228	5.00	1.5707E+02
248	17.528	26.754	5.00	1.3866E+02
249	17.733	26.756	5.00	3.6571E+01
250	18.375	22.578	5.00	3.6999E+02
251	18.839	24.693	5.00	1.1223E-02
252	18.082	22.652	5.00	4.1983E+03
253	17.471	24.264	5.00	4.2380E+03
254	17.479	23.766	5.00	5.8220E+03
255	18.303	23.109	5.00	1.3230E+02
256	17.694	23.745	5.00	4.0060E+03
257	17.825	23.345	5.00	4.2771E+03
258	17.872	23.363	5.00	3.4516E+03
259	17.464	24.139	5.00	4.6720E+03
260	17.671	24.255	5.00	2.1044E+03
261	17.537	24.105	5.00	4.2135E+03
262	17.535	24.181	5.00	3.9029E+03
263	18.375	23.041	5.00	8.3668E+01
264	17.946	23.354	5.00	2.3412E+03
265	18.322	23.234	5.00	1.1384E+02
266	17.871	23.446	5.00	3.0283E+03
267	18.457	23.056	5.00	4.1622E+01
268	18.912	23.198	5.00	7.2443E-03
269	18.847	23.066	5.00	7.2694E-02
270	18.931	23.070	5.00	1.7822E-02
271	18.815	23.167	5.00	1.1539E-01
272	17.654	24.088	5.00	2.9420E+03
273	18.388	23.221	5.00	6.6974E+01
274	17.554	23.728	5.00	5.4080E+03
275	17.659	23.893	5.00	3.7384E+03
276	17.445	23.969	5.00	5.3138E+03
277	17.554	23.921	5.00	4.7399E+03
278	17.752	24.260	5.00	1.5149E+03
279	18.479	23.337	5.00	1.0835E+01
280	17.642	24.022	5.00	3.3632E+03
281	17.580	24.093	5.00	3.7777E+03
282	18.448	23.188	5.00	3.2325E+01
283	17.536	23.658	5.00	5.8296E+03
284	17.455	23.844	5.00	5.6918E+03
285	18.364	23.146	5.00	8.8131E+01
286	17.668	23.823	5.00	3.9595E+03
287	17.953	23.437	5.00	1.8211E+03
288	17.572	23.825	5.00	4.9250E+03
289	17.538	23.994	5.00	4.6254E+03
290	16.804	22.744	1.00	4.8091E+00
298	16.041	25.034	5.00	2.6869E+02
299	16.908	25.062	5.00	4.5675E+03
300	16.519	25.093	5.00	2.3690E+03
301	16.054	25.942	5.00	1.6005E+03
302	16.207	22.205	5.00	2.2530E-06
303	16.037	22.966	5.00	1.9982E-03
304	16.564	22.273	5.00	1.6208E-03
305	16.527	22.495	5.00	8.7071E-03
306	16.298	22.635	5.00	1.3236E-03
307	16.379	22.184	5.00	3.9326E-05
308	16.645	22.617	5.00	2.1467E-01
309	16.760	22.367	5.00	6.9853E-02
311	15.111	22.759	5.00	1.0053E-08
312	15.099	22.309	5.00	1.3205E-09

Moderate
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	4.6261E-02
230	18.643	25.342	5.00	3.6340E-02
231	16.443	27.359	5.00	1.7985E+03
232	16.422	27.614	5.00	1.6285E+03
233	16.534	27.462	5.00	1.5132E+03
234	16.311	27.134	5.00	2.2277E+03
235	17.540	26.653	5.00	9.2735E+01
236	16.567	27.342	5.00	1.5412E+03
237	16.705	27.433	5.00	1.0766E+03
238	18.533	24.214	5.00	4.8479E-01
239	18.727	24.309	5.00	2.3998E-02
240	17.624	26.382	5.00	8.0678E+01
241	17.803	26.836	5.00	1.3575E+01
242	17.453	26.585	5.00	1.5401E+02
243	18.226	22.183	5.00	2.5616E+03
244	17.886	26.503	5.00	1.1376E+01
245	17.342	26.693	5.00	2.4006E+02
246	17.560	26.496	5.00	9.9113E+01
247	17.618	26.228	5.00	9.5220E+01
248	17.528	26.754	5.00	8.5505E+01
249	17.733	26.756	5.00	2.1898E+01
250	18.375	22.578	5.00	1.9683E+02
251	18.839	24.693	5.00	4.6244E-03
252	18.082	22.652	5.00	2.7678E+03
253	17.471	24.264	5.00	2.8484E+03
254	17.479	23.766	5.00	3.9733E+03
255	18.303	23.109	5.00	6.7554E+01
256	17.694	23.745	5.00	2.6708E+03
257	17.825	23.345	5.00	2.8515E+03
258	17.872	23.363	5.00	2.2806E+03
259	17.464	24.139	5.00	3.1525E+03
260	17.671	24.255	5.00	1.3687E+03
261	17.537	24.105	5.00	2.8294E+03
262	17.535	24.181	5.00	2.6149E+03
263	18.375	23.041	5.00	4.1079E+01
264	17.946	23.354	5.00	1.5122E+03
265	18.322	23.234	5.00	5.9242E+01
266	17.871	23.446	5.00	1.9901E+03
267	18.457	23.056	5.00	2.0031E+01
268	18.912	23.198	5.00	1.8940E-03
269	18.847	23.066	5.00	2.0842E-02
270	18.931	23.070	5.00	4.9127E-03
271	18.815	23.167	5.00	3.5824E-02
272	17.654	24.088	5.00	1.9477E+03
273	18.388	23.221	5.00	3.4085E+01
274	17.554	23.728	5.00	3.6703E+03
275	17.659	23.893	5.00	2.4929E+03
276	17.445	23.969	5.00	3.6101E+03
277	17.554	23.921	5.00	3.1962E+03
278	17.752	24.260	5.00	9.7517E+02
279	18.479	23.337	5.00	4.8059E+00
280	17.642	24.022	5.00	2.2391E+03
281	17.580	24.093	5.00	2.5271E+03
282	18.448	23.188	5.00	1.5789E+01
283	17.536	23.658	5.00	3.9743E+03
284	17.455	23.844	5.00	3.8806E+03
285	18.364	23.146	5.00	4.4474E+01
286	17.668	23.823	5.00	2.6417E+03
287	17.953	23.437	5.00	1.1529E+03
288	17.572	23.825	5.00	3.3239E+03
289	17.538	23.994	5.00	3.1166E+03
290	16.804	22.744	1.00	2.3417E+00
298	16.041	25.034	5.00	1.6890E+02
299	16.908	25.062	5.00	3.0895E+03
300	16.519	25.093	5.00	1.5723E+03
301	16.054	25.942	5.00	1.0547E+03
302	16.207	22.205	5.00	4.5749E-07
303	16.037	22.966	5.00	8.2296E-04
304	16.564	22.273	5.00	5.4325E-04
305	16.527	22.495	5.00	3.2260E-03
306	16.298	22.635	5.00	4.8602E-04
307	16.379	22.184	5.00	1.1326E-05
308	16.645	22.617	5.00	9.1786E-02
309	16.760	22.367	5.00	2.6518E-02
313	15.351	22.586	5.00	9.9095E-07
314	16.295	23.584	5.00	2.8594E+00

Light
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
230	18.643	25.342	5.00	1.9074E-02
231	16.443	27.359	5.00	8.9803E+02
232	16.422	27.614	5.00	8.1366E+02
233	16.534	27.462	5.00	7.5697E+02
234	16.311	27.134	5.00	1.1114E+03
235	17.540	26.653	5.00	4.6882E+01
236	16.567	27.342	5.00	7.7079E+02
237	16.705	27.433	5.00	5.3922E+02
238	18.533	24.214	5.00	2.5756E-01
239	18.727	24.309	5.00	1.2732E-02
240	17.624	26.382	5.00	4.0845E+01
241	17.803	26.836	5.00	6.8808E+00
242	17.453	26.585	5.00	7.7828E+01
243	18.226	22.183	5.00	1.2766E+03
244	17.886	26.503	5.00	5.7819E+00
245	17.342	26.693	5.00	1.2083E+02
246	17.560	26.496	5.00	5.0233E+01
247	17.618	26.228	5.00	4.8122E+01
248	17.528	26.754	5.00	4.3177E+01
249	17.733	26.756	5.00	1.1099E+01
250	18.375	22.578	5.00	1.0510E+02
251	18.839	24.693	5.00	2.4749E-03
252	18.082	22.652	5.00	1.3858E+03
253	17.471	24.264	5.00	1.4243E+03
254	17.479	23.766	5.00	1.9810E+03
255	18.303	23.109	5.00	3.5827E+01
256	17.694	23.745	5.00	1.3396E+03
257	17.825	23.345	5.00	1.4251E+03
258	17.872	23.363	5.00	1.1416E+03
259	17.464	24.139	5.00	1.5762E+03
260	17.671	24.255	5.00	6.8610E+02
261	17.537	24.105	5.00	1.4149E+03
262	17.535	24.181	5.00	1.3079E+03
263	18.375	23.041	5.00	2.2025E+01
264	17.946	23.354	5.00	7.6061E+02
265	18.322	23.234	5.00	3.1206E+01
266	17.871	23.446	5.00	9.9581E+02
267	18.457	23.056	5.00	1.0774E+01
268	18.912	23.198	5.00	1.0635E-03
269	18.847	23.066	5.00	1.1719E-02
270	18.931	23.070	5.00	2.7657E-03
271	18.815	23.167	5.00	2.0001E-02
272	17.654	24.088	5.00	9.7510E+02
273	18.388	23.221	5.00	1.8040E+01
274	17.554	23.728	5.00	1.8332E+03
275	17.659	23.893	5.00	1.2492E+03
276	17.445	23.969	5.00	1.8030E+03
277	17.554	23.921	5.00	1.5979E+03
278	17.752	24.260	5.00	4.8972E+02
279	18.479	23.337	5.00	2.5961E+00
280	17.642	24.022	5.00	1.1204E+03
281	17.580	24.093	5.00	1.2641E+03
282	18.448	23.188	5.00	8.4228E+00
283	17.536	23.658	5.00	1.9827E+03
284	17.455	23.844	5.00	1.9359E+03
285	18.364	23.146	5.00	2.3633E+01
286	17.668	23.823	5.00	1.3251E+03
287	17.953	23.437	5.00	5.8125E+02
288	17.572	23.825	5.00	1.6626E+03
289	17.538	23.994	5.00	1.5579E+03
290	16.804	22.744	1.00	1.3168E+00
298	16.041	25.034	5.00	8.4694E+01
299	16.908	25.062	5.00	1.5461E+03
300	16.519	25.093	5.00	7.8573E+02
301	16.054	25.942	5.00	5.2854E+02
302	16.207	22.205	5.00	3.4687E-07
303	16.037	22.966	5.00	4.7321E-04
304	16.564	22.273	5.00	3.7352E-04
305	16.527	22.495	5.00	2.0983E-03
306	16.298	22.635	5.00	3.0660E-04
307	16.379	22.184	5.00	7.6083E-06
308	16.645	22.617	5.00	5.5883E-02
309	16.760	22.367	5.00	1.7839E-02
314	16.295	23.584	5.00	1.5033E+00
315	16.213	23.578	5.00	3.4187E-01
316	16.195	23.408	5.00	1.3788E-01

Table D-6.7.1
Tularemia
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
313	15.351	22.586	5.00	1.4247E-07
314	16.295	23.584	5.00	5.3405E+00
315	16.213	23.578	5.00	1.2536E+00
316	16.195	23.408	5.00	5.1441E-01
317	16.396	23.403	5.00	4.4934E+00
318	15.095	23.916	5.00	2.4865E-04
319	15.297	23.517	5.00	5.9776E-05
320	15.101	23.853	5.00	1.7730E-04
321	15.938	23.965	5.00	1.6122E+00
322	15.315	24.362	5.00	4.9500E-02
323	15.531	23.536	5.00	1.0464E-03
324	15.960	23.529	5.00	8.8979E-02
325	15.725	23.681	5.00	1.6534E-02
326	15.397	23.815	5.00	3.1450E-03
327	15.554	23.639	5.00	1.8789E-03
328	15.042	24.358	5.00	2.1778E-03
329	15.089	23.660	5.00	4.6390E-05
330	15.948	24.370	5.00	1.1532E+01
331	15.487	23.961	5.00	1.9074E-02
332	15.188	23.484	5.00	1.5622E-05
333	15.040	23.547	5.00	1.4525E-05
356	16.541	25.512	5.00	3.5172E+03
357	16.678	25.749	5.00	4.1906E+03
358	16.830	25.172	5.00	4.3617E+03
359	16.393	25.776	5.00	3.1026E+03
360	16.612	25.614	5.00	3.9229E+03
361	16.793	25.451	5.00	4.4045E+03
362	16.299	25.776	5.00	2.5761E+03
363	16.662	25.350	5.00	3.8890E+03
364	16.154	25.796	5.00	1.8358E+03
365	16.690	25.195	5.00	3.8552E+03
366	16.408	25.423	5.00	2.4700E+03
367	16.439	22.517	5.00	4.9854E-03
368	16.261	25.626	5.00	2.0416E+03
369	16.461	25.593	5.00	3.1590E+03
374	16.417	23.547	5.00	9.2234E+00
375	16.323	23.462	5.00	3.3431E+00
376	15.643	24.224	5.00	4.9537E-01
377	15.630	24.039	5.00	7.8599E-02
378	15.383	24.323	5.00	7.7158E-02
379	15.789	24.075	5.00	5.5438E-01
380	15.542	24.250	5.00	1.1871E-01
381	16.580	25.286	5.00	3.2718E+03
382	16.104	25.353	5.00	7.8990E+02
383	16.330	25.572	5.00	2.3187E+03
384	16.440	25.136	5.00	1.9831E+03
385	16.299	25.419	5.00	1.8216E+03
386	16.166	25.389	5.00	1.0556E+03
387	16.148	25.269	5.00	8.0991E+02
388	15.230	22.482	5.00	4.3068E-09
389	15.549	22.469	5.00	1.9708E-07
390	15.379	22.746	5.00	5.9095E-07
391	15.412	22.450	5.00	7.8526E-08
392	15.295	22.813	5.00	4.5266E-07
393	15.532	22.696	5.00	9.4079E-07
394	15.327	22.374	5.00	1.7489E-09
395	15.210	22.395	5.00	2.5621E-09
396	15.440	22.542	5.00	2.5363E-07
397	16.906	22.690	5.00	7.3235E+00
398	16.833	22.662	5.00	3.5673E+00
399	16.059	22.445	5.00	1.3099E-05
400	16.153	22.847	5.00	3.3604E-03
401	16.293	22.563	5.00	8.2418E-04
402	16.343	22.889	5.00	5.1846E-02
403	16.054	22.672	5.00	1.1002E-04
404	16.286	22.732	5.00	2.9457E-03
405	16.114	22.560	5.00	4.8904E-05
406	15.553	22.564	5.00	4.6093E-07
407	16.372	23.461	5.00	5.0936E+00
408	16.223	23.534	5.00	1.0746E+00
410	16.318	23.537	5.00	5.0003E+00
413	15.124	24.166	5.00	1.2228E-03
414	16.882	25.906	5.00	3.5024E+03
415	16.328	22.349	5.00	1.5345E-04
416	16.932	22.046	5.00	1.2546E-02
417	16.754	22.038	5.00	5.3314E-04

Moderate
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
315	16.213	23.578	5.00	6.3700E-01
316	16.195	23.408	5.00	2.5239E-01
317	16.396	23.403	5.00	2.3383E+00
318	15.095	23.916	5.00	1.4129E-04
319	15.297	23.517	5.00	5.1149E-05
320	15.101	23.853	5.00	1.0520E-04
321	15.938	23.965	5.00	8.6073E-01
322	15.315	24.362	5.00	2.4555E-02
323	15.531	23.536	5.00	4.9827E-04
324	15.960	23.529	5.00	4.3122E-02
325	15.725	23.681	5.00	7.8289E-03
326	15.397	23.815	5.00	1.4628E-03
327	15.554	23.639	5.00	8.7796E-04
328	15.042	24.358	5.00	1.1036E-03
329	15.089	23.660	5.00	3.5385E-05
330	15.948	24.370	5.00	6.5949E+00
331	15.487	23.961	5.00	9.2882E-03
332	15.188	23.484	5.00	2.2918E-05
333	15.040	23.547	5.00	1.3415E-05
356	16.541	25.512	5.00	2.3711E+03
357	16.678	25.749	5.00	2.8333E+03
358	16.830	25.172	5.00	2.9437E+03
359	16.393	25.776	5.00	2.0934E+03
360	16.612	25.614	5.00	2.6513E+03
361	16.793	25.451	5.00	2.9833E+03
362	16.299	25.776	5.00	1.7286E+03
363	16.662	25.350	5.00	2.6303E+03
364	16.154	25.796	5.00	1.2192E+03
365	16.690	25.195	5.00	2.5994E+03
366	16.408	25.423	5.00	1.6510E+03
367	16.439	22.517	5.00	1.8909E-03
368	16.261	25.626	5.00	1.3620E+03
369	16.461	25.593	5.00	2.1277E+03
374	16.417	23.547	5.00	4.9015E+00
375	16.323	23.462	5.00	1.7460E+00
376	15.643	24.224	5.00	2.5935E-01
377	15.630	24.039	5.00	3.9465E-02
378	15.383	24.323	5.00	3.9297E-02
379	15.789	24.075	5.00	2.8398E-01
380	15.542	24.250	5.00	6.0747E-02
381	16.580	25.286	5.00	2.2034E+03
382	16.104	25.353	5.00	5.1208E+02
383	16.330	25.572	5.00	1.5503E+03
384	16.440	25.136	5.00	1.3134E+03
385	16.299	25.419	5.00	1.2084E+03
386	16.166	25.389	5.00	6.8813E+02
387	16.148	25.269	5.00	5.2499E+02
389	15.549	22.469	5.00	1.4193E-06
390	15.379	22.746	5.00	4.1636E-06
391	15.412	22.450	5.00	5.5100E-07
392	15.295	22.813	5.00	2.8530E-06
393	15.532	22.696	5.00	6.3126E-06
396	15.440	22.542	5.00	1.8135E-06
397	16.906	22.690	5.00	3.5143E+00
398	16.833	22.662	5.00	1.6965E+00
399	16.059	22.445	5.00	3.8363E-06
400	16.153	22.847	5.00	1.3138E-03
401	16.293	22.563	5.00	2.9880E-04
402	16.343	22.889	5.00	2.2194E-02
403	16.054	22.672	5.00	4.4807E-05
404	16.286	22.732	5.00	1.1057E-03
405	16.114	22.560	5.00	1.5221E-05
406	15.553	22.564	5.00	3.2862E-06
407	16.372	23.461	5.00	2.6731E+00
408	16.223	23.534	5.00	5.4121E-01
410	16.318	23.537	5.00	2.6531E+00
413	15.124	24.166	5.00	6.2260E-04
414	16.882	25.906	5.00	2.3617E+03
415	16.328	22.349	5.00	5.0384E-05
416	16.932	22.046	5.00	3.9306E-03
417	16.754	22.038	5.00	1.5504E-04
418	16.483	22.377	5.00	7.1602E-04
419	16.952	22.920	5.00	4.3718E+01
421	15.583	22.776	5.00	9.7180E-06
422	16.365	23.575	5.00	4.3991E+00
423	15.887	23.801	5.00	1.2350E-01

Light
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
317	16.396	23.403	5.00	1.2490E+00
318	15.095	23.916	5.00	5.8354E-05
319	15.297	23.517	5.00	1.1252E-05
320	15.101	23.853	5.00	4.0398E-05
321	15.938	23.965	5.00	4.5311E-01
322	15.315	24.362	5.00	1.3063E-02
323	15.531	23.536	5.00	2.5000E-04
324	15.960	23.529	5.00	2.3029E-02
325	15.725	23.681	5.00	4.2910E-03
326	15.397	23.815	5.00	7.7007E-04
327	15.554	23.639	5.00	4.5496E-04
328	15.042	24.358	5.00	5.6297E-04
329	15.089	23.660	5.00	8.8834E-06
330	15.948	24.370	5.00	3.3975E+00
331	15.487	23.961	5.00	4.9941E-03
332	15.188	23.484	5.00	1.8700E-06
333	15.040	23.547	5.00	2.5161E-06
356	16.541	25.512	5.00	1.1827E+03
357	16.678	25.749	5.00	1.4161E+03
358	16.830	25.172	5.00	1.4736E+03
359	16.393	25.776	5.00	1.0443E+03
360	16.612	25.614	5.00	1.3229E+03
361	16.793	25.451	5.00	1.4858E+03
362	16.299	25.776	5.00	8.6144E+02
363	16.662	25.350	5.00	1.3080E+03
364	16.154	25.796	5.00	6.0851E+02
365	16.690	25.195	5.00	1.2977E+03
366	16.408	25.423	5.00	8.1998E+02
367	16.439	22.517	5.00	1.2054E-03
368	16.261	25.626	5.00	6.7833E+02
369	16.461	25.593	5.00	1.0610E+03
374	16.417	23.547	5.00	2.5861E+00
375	16.323	23.462	5.00	9.2892E-01
376	15.643	24.224	5.00	1.3755E-01
377	15.630	24.039	5.00	2.1253E-02
378	15.383	24.323	5.00	2.0899E-02
379	15.789	24.075	5.00	1.5296E-01
380	15.542	24.250	5.00	3.2399E-02
381	16.580	25.286	5.00	1.0960E+03
382	16.104	25.353	5.00	2.5566E+02
383	16.330	25.572	5.00	7.7139E+02
384	16.440	25.136	5.00	6.5566E+02
385	16.299	25.419	5.00	6.0051E+02
386	16.166	25.389	5.00	3.4300E+02
387	16.148	25.269	5.00	2.6209E+02
392	15.295	22.813	5.00	3.6521E-09
393	15.532	22.696	5.00	1.0977E-08
397	16.906	22.690	5.00	2.0031E+00
398	16.833	22.662	5.00	9.7218E-01
399	16.059	22.445	5.00	2.2910E-06
400	16.153	22.847	5.00	7.8267E-04
401	16.293	22.563	5.00	1.8916E-04
402	16.343	22.889	5.00	1.3089E-02
403	16.054	22.672	5.00	2.2748E-05
404	16.286	22.732	5.00	6.7901E-04
405	16.114	22.560	5.00	8.8050E-06
407	16.372	23.461	5.00	1.4199E+00
408	16.223	23.534	5.00	2.9182E-01
410	16.318	23.537	5.00	1.4006E+00
413	15.124	24.166	5.00	3.0799E-04
414	16.882	25.906	5.00	1.1814E+03
415	16.328	22.349	5.00	3.2966E-05
416	16.932	22.046	5.00	3.0801E-03
417	16.754	22.038	5.00	1.1555E-04
418	16.483	22.377	5.00	4.7157E-04
419	16.952	22.920	5.00	2.2787E+01
421	15.583	22.776	5.00	3.9977E-08
422	16.365	23.575	5.00	2.3130E+00
423	15.887	23.801	5.00	6.5232E-02
424	15.635	23.695	5.00	2.9333E-03
425	15.280	23.965	5.00	6.9022E-04
426	15.202	23.813	5.00	6.0885E-05
427	15.700	23.559	5.00	1.9937E-03
428	15.562	24.362	5.00	1.4328E-01
429	15.494	23.779	5.00	1.0027E-03
430	15.039	23.942	5.00	4.9056E-05

Table D-6.7.1
Tularemia
Support Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (18.750, 20.130)					Moderate Aimpoint (18.750, 20.130)					Light Aimpoint (18.750, 20.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
418	16.483	22.377	5.00	1.9968E-03	424	15.635	23.695	5.00	5.3841E-03	431	15.922	23.704	5.00	4.7750E-02
419	16.952	22.920	5.00	7.8745E+01	425	15.280	23.965	5.00	1.3227E-03	445	16.268	23.434	5.00	2.1655E-01
421	15.583	22.776	5.00	1.5713E-06	426	15.202	23.813	5.00	1.4984E-04	446	15.763	24.273	5.00	3.9868E-01
422	16.365	23.575	5.00	8.2134E+00	427	15.700	23.559	5.00	3.6441E-03	447	15.836	24.200	5.00	6.5634E-01
423	15.887	23.801	5.00	2.4350E-01	428	15.562	24.362	5.00	2.7308E-01	448	15.420	24.130	5.00	8.6137E-03
424	15.635	23.695	5.00	1.1329E-02	429	15.494	23.779	5.00	1.8897E-03	449	16.354	25.040	5.00	4.0041E+02
425	15.280	23.965	5.00	2.7682E-03	430	15.039	23.942	5.00	1.2095E-04	450	16.268	25.222	5.00	3.7747E+02
426	15.202	23.813	5.00	2.5808E-04	431	15.922	23.704	5.00	9.0676E-02	451	16.218	25.131	5.00	2.6933E+02
427	15.700	23.559	5.00	7.7977E-03	445	16.268	23.434	5.00	3.9665E-01	457	16.286	23.014	5.00	2.0970E-02
428	15.562	24.362	5.00	5.1287E-01	446	15.763	24.273	5.00	7.5745E-01	458	16.114	22.719	5.00	7.6980E-05
429	15.494	23.779	5.00	4.1007E-03	447	15.836	24.200	5.00	1.2513E+00	459	16.557	22.774	5.00	7.4025E-02
430	15.039	23.942	5.00	2.1712E-04	448	15.420	24.130	5.00	1.6124E-02	460	16.473	22.855	5.00	2.1361E-02
431	15.922	23.704	5.00	1.8034E-01	449	16.354	25.040	5.00	8.0099E+02	461	16.578	22.896	5.00	2.3960E-01
445	16.268	23.434	5.00	8.0587E-01	450	16.268	25.222	5.00	7.5646E+02	462	16.264	23.495	5.00	4.5549E-01
446	15.763	24.273	5.00	1.4150E+00	451	16.218	25.131	5.00	5.3912E+02	463	16.889	25.306	5.00	1.5208E+03
447	15.836	24.200	5.00	2.2958E+00	452	15.441	22.716	5.00	5.0460E-06	464	16.909	25.522	5.00	1.3726E+03
448	15.420	24.130	5.00	3.2627E-02	457	16.286	23.014	5.00	3.6495E-02	465	16.790	25.730	5.00	1.3772E+03
449	16.354	25.040	5.00	1.2282E+03	458	16.114	22.719	5.00	1.3570E-04	466	16.535	25.774	5.00	1.2748E+03
450	16.268	25.222	5.00	1.1593E+03	459	16.557	22.774	5.00	1.2607E-01	467	16.101	25.606	5.00	3.7768E+02
451	16.218	25.131	5.00	8.3246E+02	460	16.473	22.855	5.00	3.5848E-02	468	16.390	25.219	5.00	6.1929E+02
452	15.441	22.716	5.00	7.0119E-07	461	16.578	22.896	5.00	4.1910E-01	469	16.510	25.346	5.00	9.8307E+02
453	15.179	22.564	5.00	5.9923E-09	462	16.264	23.495	5.00	8.5076E-01					
455	15.079	22.573	5.00	5.6985E-09	463	16.889	25.306	5.00	3.0441E+03					
456	15.232	22.676	5.00	8.9099E-09	464	16.909	25.522	5.00	2.7528E+03					
457	16.286	23.014	5.00	8.1758E-02	465	16.790	25.730	5.00	2.7573E+03					
458	16.114	22.719	5.00	3.4879E-04	466	16.535	25.774	5.00	2.5534E+03					
459	16.557	22.774	5.00	2.8188E-01	467	16.101	25.606	5.00	7.5771E+02					
460	16.473	22.855	5.00	8.4700E-02	468	16.390	25.219	5.00	1.2424E+03					
461	16.578	22.896	5.00	8.9963E-01	469	16.510	25.346	5.00	1.9758E+03					
462	16.264	23.495	5.00	1.6567E+00										
463	16.889	25.306	5.00	4.5009E+03										
464	16.909	25.522	5.00	4.0751E+03										
465	16.790	25.730	5.00	4.0801E+03										
466	16.535	25.774	5.00	3.7731E+03										
467	16.101	25.606	5.00	1.1564E+03										
468	16.390	25.219	5.00	1.8742E+03										
469	16.510	25.346	5.00	2.9421E+03										

Table D-6.7.2
Tularemia
Support Brigade

122mm MRLS
Protection Available

Heavy
Aimpoint (17.550, 23.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	1.8300E+03
48	17.187	23.651	5.00	1.2210E+03
49	17.468	24.443	5.00	3.4951E+01
50	17.487	24.398	5.00	8.6527E+01
52	17.293	24.340	5.00	2.6384E+03
53	17.202	24.669	5.00	1.5773E+00
54	17.418	24.675	5.00	1.1248E+00
55	17.339	24.697	5.00	1.3958E+00
56	17.274	24.597	5.00	2.8319E+00
57	17.347	24.131	5.00	1.6472E+04
58	17.336	24.001	5.00	3.5375E+04
59	17.205	23.842	5.00	7.7457E+03
60	17.421	24.329	5.00	6.1086E+02
100	17.232	23.912	5.00	1.7532E+04
101	17.439	24.597	5.00	6.2175E+00
102	17.175	24.255	5.00	4.6699E+03
103	17.359	24.059	5.00	2.4589E+04
104	17.452	24.521	5.00	1.4503E+01
105	17.223	23.804	5.00	1.1100E+04
106	17.181	24.103	5.00	8.3553E+03
107	17.369	24.259	5.00	4.9005E+03
108	17.177	24.439	5.00	3.9771E+02
109	17.196	24.503	5.00	1.7731E+02
110	17.283	23.842	5.00	3.8594E+04
111	17.266	23.993	5.00	2.2093E+04
112	17.244	24.171	5.00	1.2105E+04
113	17.262	24.275	5.00	6.8774E+03
114	17.357	23.679	5.00	1.0081E+05
115	17.323	24.549	5.00	4.0730E+01
116	17.342	23.597	5.00	8.1090E+04
117	17.349	23.785	5.00	7.6150E+04
118	17.359	23.524	5.00	6.4471E+04
119	17.263	24.484	5.00	1.9819E+02
143	17.185	23.996	5.00	8.6129E+03
193	17.263	23.765	5.00	2.6436E+04
195	17.552	24.359	5.00	9.2414E+01
196	17.329	24.294	5.00	4.4769E+03
197	17.350	24.467	5.00	1.0056E+02
204	17.183	24.370	5.00	5.7306E+02
206	17.314	24.187	5.00	1.1925E+04
207	17.355	23.946	5.00	5.2408E+04
208	17.275	23.609	5.00	9.7580E+03
209	17.266	24.069	5.00	2.0029E+04
210	17.248	24.378	5.00	5.4225E+02
211	17.359	24.366	5.00	1.1902E+03
212	17.355	23.859	5.00	7.1292E+04
213	17.275	23.713	5.00	3.0182E+04
253	17.471	24.264	5.00	3.2056E+02
254	17.479	23.766	5.00	1.1573E+05
256	17.694	23.745	5.00	6.5587E+02
259	17.464	24.139	5.00	4.9380E+03
260	17.671	24.255	5.00	1.9107E+00
261	17.537	24.105	5.00	5.1823E+02
262	17.535	24.181	5.00	3.7410E+02
272	17.654	24.088	5.00	2.7341E+02
274	17.554	23.728	5.00	9.2693E+04
275	17.659	23.893	5.00	2.0078E+03
276	17.445	23.969	5.00	3.2083E+04
277	17.554	23.921	5.00	1.3030E+04
278	17.752	24.260	5.00	1.5868E-01
280	17.642	24.022	5.00	7.7233E+02
281	17.580	24.093	5.00	4.3705E+02
283	17.536	23.658	5.00	1.6362E+05
284	17.455	23.844	5.00	7.5917E+04
286	17.668	23.823	5.00	1.5923E+03
288	17.572	23.825	5.00	3.0057E+04
289	17.538	23.994	5.00	5.7219E+03

Moderate
Aimpoint (17.550, 23.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	2.7635E-02
48	17.187	23.651	5.00	2.5317E-01
49	17.468	24.443	5.00	1.0699E+02
50	17.487	24.398	5.00	1.5018E+02
52	17.293	24.340	5.00	3.8210E+03
53	17.202	24.669	5.00	1.8517E+01
54	17.418	24.675	5.00	2.9030E+00
55	17.339	24.697	5.00	3.5976E+00
56	17.274	24.597	5.00	2.2548E+01
57	17.347	24.131	5.00	1.7173E+04
58	17.336	24.001	5.00	3.6349E+04
59	17.205	23.842	5.00	7.9184E+03
60	17.421	24.329	5.00	7.7509E+02
100	17.232	23.912	5.00	1.8194E+04
101	17.439	24.597	5.00	2.4284E+01
102	17.175	24.255	5.00	5.6885E+03
103	17.359	24.059	5.00	2.5373E+04
104	17.452	24.521	5.00	5.9440E+01
105	17.223	23.804	5.00	1.1706E+04
106	17.181	24.103	5.00	8.6119E+03
107	17.369	24.259	5.00	5.4462E+03
108	17.177	24.439	5.00	1.6093E+03
109	17.196	24.503	5.00	7.3596E+02
110	17.283	23.842	5.00	4.2091E+04
111	17.266	23.993	5.00	2.2576E+04
112	17.244	24.171	5.00	1.2889E+04
113	17.262	24.275	5.00	8.2284E+03
114	17.357	23.679	5.00	3.9368E+04
115	17.323	24.549	5.00	1.6662E+02
116	17.342	23.597	5.00	9.2820E+03
117	17.349	23.785	5.00	8.4748E+04
118	17.359	23.524	5.00	1.1737E+03
119	17.263	24.484	5.00	8.0512E+02
143	17.185	23.996	5.00	8.5917E+03
193	17.263	23.765	5.00	2.8956E+04
195	17.552	24.359	5.00	1.2643E+02
196	17.329	24.294	5.00	5.3208E+03
197	17.350	24.467	5.00	4.0650E+02
204	17.183	24.370	5.00	2.2867E+03
206	17.314	24.187	5.00	1.2663E+04
207	17.355	23.946	5.00	5.5813E+04
208	17.275	23.609	5.00	1.5528E+03
209	17.266	24.069	5.00	2.0688E+04
210	17.248	24.378	5.00	2.1683E+03
211	17.359	24.366	5.00	1.7736E+03
212	17.355	23.859	5.00	7.8420E+04
213	17.275	23.713	5.00	2.3174E+04
253	17.471	24.264	5.00	3.8975E+02
254	17.479	23.766	5.00	7.3348E+04
256	17.694	23.745	5.00	3.7068E+02
259	17.464	24.139	5.00	5.1363E+03
260	17.671	24.255	5.00	1.8024E+00
261	17.537	24.105	5.00	5.3771E+02
262	17.535	24.181	5.00	4.0846E+02
272	17.654	24.088	5.00	2.5655E+02
274	17.554	23.728	5.00	2.7733E+04
275	17.659	23.893	5.00	1.1418E+03
276	17.445	23.969	5.00	3.4190E+04
277	17.554	23.921	5.00	1.3429E+04
278	17.752	24.260	5.00	1.6378E-04
280	17.642	24.022	5.00	5.4047E+02
281	17.580	24.093	5.00	4.4671E+02
283	17.536	23.658	5.00	1.5161E+04
284	17.455	23.844	5.00	8.4051E+04
286	17.668	23.823	5.00	8.9990E+02
288	17.572	23.825	5.00	2.4276E+04
289	17.538	23.994	5.00	5.7228E+03
299	16.908	25.062	5.00	2.1590E-08

Light
Aimpoint (17.550, 23.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	5.5621E-01
48	17.187	23.651	5.00	5.0805E+00
49	17.468	24.443	5.00	8.4111E+01
50	17.487	24.398	5.00	1.4423E+02
52	17.293	24.340	5.00	2.2758E+03
53	17.202	24.669	5.00	1.7037E+00
54	17.418	24.675	5.00	2.6073E-01
55	17.339	24.697	5.00	3.2350E-01
56	17.274	24.597	5.00	2.0726E+00
57	17.347	24.131	5.00	1.0099E+04
58	17.336	24.001	5.00	2.0699E+04
59	17.205	23.842	5.00	5.1025E+03
60	17.421	24.329	5.00	5.8911E+02
100	17.232	23.912	5.00	1.1038E+04
101	17.439	24.597	5.00	1.5999E+01
102	17.175	24.255	5.00	3.3626E+03
103	17.359	24.059	5.00	1.4678E+04
104	17.452	24.521	5.00	4.2275E+01
105	17.223	23.804	5.00	7.7009E+03
106	17.181	24.103	5.00	5.0506E+03
107	17.369	24.259	5.00	3.3449E+03
108	17.177	24.439	5.00	9.1627E+02
109	17.196	24.503	5.00	4.0879E+02
110	17.283	23.842	5.00	2.7457E+04
111	17.266	23.993	5.00	1.2890E+04
112	17.244	24.171	5.00	7.6606E+03
113	17.262	24.275	5.00	4.8846E+03
114	17.357	23.679	5.00	2.6205E+04
115	17.323	24.549	5.00	9.7356E+01
116	17.342	23.597	5.00	5.9702E+03
117	17.349	23.785	5.00	5.6776E+04
118	17.359	23.524	5.00	5.5788E+02
119	17.263	24.484	5.00	4.6164E+02
143	17.185	23.996	5.00	4.9393E+03
193	17.263	23.765	5.00	1.9352E+04
195	17.552	24.359	5.00	1.3501E+02
196	17.329	24.294	5.00	3.2138E+03
197	17.350	24.467	5.00	2.4701E+02
204	17.183	24.370	5.00	1.3172E+03
206	17.314	24.187	5.00	7.5788E+03
207	17.355	23.946	5.00	3.4303E+04
208	17.275	23.609	5.00	1.0265E+03
209	17.266	24.069	5.00	1.1935E+04
210	17.248	24.378	5.00	1.2561E+03
211	17.359	24.366	5.00	1.0963E+03
212	17.355	23.859	5.00	5.1351E+04
213	17.275	23.713	5.00	1.5543E+04
253	17.471	24.264	5.00	4.4149E+02
254	17.479	23.766	5.00	4.9467E+04
256	17.694	23.745	5.00	6.7598E+02
259	17.464	24.139	5.00	3.4580E+03
260	17.671	24.255	5.00	2.6832E+00
261	17.537	24.105	5.00	1.0294E+03
262	17.535	24.181	5.00	6.5603E+02
272	17.654	24.088	5.00	5.2762E+02
274	17.554	23.728	5.00	1.8850E+04
275	17.659	23.893	5.00	2.0863E+03
276	17.445	23.969	5.00	2.1796E+04
277	17.554	23.921	5.00	1.0260E+04
278	17.752	24.260	5.00	3.9160E-09
280	17.642	24.022	5.00	1.0465E+03
281	17.580	24.093	5.00	8.9693E+02
283	17.536	23.658	5.00	9.7110E+03
284	17.455	23.844	5.00	5.6522E+04
286	17.668	23.823	5.00	1.6411E+03
288	17.572	23.825	5.00	1.7645E+04
289	17.538	23.994	5.00	4.7575E+03

Table D-6.8.1
Tularemia
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	4.6684E+02
2	18.822	27.915	2.00	1.8083E-02
3	17.181	23.524	2.00	1.1586E+03
4	18.493	25.220	3.00	1.2582E+00
5	16.903	27.198	3.00	3.5101E+02
6	16.187	27.848	4.00	9.9077E+02
7	16.933	27.851	5.00	1.6472E+02
8	17.462	26.876	5.00	6.0563E+01
9	17.366	26.775	5.00	1.0007E+02
10	18.147	27.560	5.00	7.6206E-01
11	17.742	26.629	5.00	2.0483E+01
12	18.130	27.247	5.00	1.1979E+00
13	17.460	26.751	5.00	6.9158E+01
14	18.595	27.455	5.00	7.5993E-02
15	19.307	26.354	5.00	1.7739E-03
16	19.346	25.560	5.00	1.0092E-03
17	19.516	26.029	5.00	5.9552E-04
18	18.420	27.447	5.00	2.0460E-01
19	18.212	27.476	5.00	5.2745E-01
20	19.204	26.454	5.00	2.8421E-03
21	18.222	27.296	5.00	6.8066E-01
22	19.922	25.515	5.00	1.3979E-05
23	18.087	27.398	5.00	1.3383E+00
24	19.801	25.844	5.00	8.5201E-05
25	19.210	25.865	5.00	3.1061E-03
26	18.329	27.823	5.00	2.5832E-01
27	18.712	27.105	5.00	4.0608E-02
28	18.856	27.306	5.00	1.9465E-02
29	18.374	27.844	5.00	2.0636E-01
30	18.405	27.220	5.00	2.5720E-01
31	18.118	27.716	5.00	6.9874E-01
32	18.658	27.207	5.00	6.0464E-02
33	18.081	27.914	5.00	7.5568E-01
34	18.942	27.051	5.00	8.2260E-03
35	18.597	25.229	5.00	3.9772E-01
36	18.520	27.504	5.00	1.2214E-01
37	18.503	25.254	5.00	1.1402E+00
38	19.604	25.703	5.00	2.8850E-04
39	18.591	24.662	5.00	1.0398E+00
40	18.651	25.229	5.00	3.0212E-01
41	18.896	23.788	5.00	2.3400E-01
42	18.853	24.109	5.00	2.5637E-01
43	18.892	24.476	5.00	8.6880E-02
44	18.936	24.319	5.00	6.7378E-02
45	18.777	24.732	5.00	1.9184E-01
46	18.921	24.089	5.00	1.6010E-01
47	17.923	22.204	5.00	2.4280E+03
48	17.187	23.651	5.00	1.4000E+03
49	17.468	24.443	5.00	9.7635E+02
50	17.487	24.398	5.00	9.7110E+02
51	18.556	25.363	5.00	5.1652E-01
52	17.293	24.340	5.00	1.5511E+03
53	17.202	24.669	5.00	1.4119E+03
54	17.418	24.675	5.00	9.0347E+02
55	17.339	24.697	5.00	1.0506E+03
56	17.274	24.597	5.00	1.3019E+03
57	17.347	24.131	5.00	1.6590E+03
58	17.336	24.001	5.00	1.8631E+03
59	17.205	23.842	5.00	1.6959E+03
60	17.421	24.329	5.00	1.1769E+03
61	17.701	26.488	5.00	2.8414E+01
62	17.464	26.662	5.00	7.3521E+01
63	18.818	24.344	5.00	2.7377E-01
64	18.630	24.478	5.00	1.1782E+00
65	18.806	24.225	5.00	3.2690E-01
66	18.725	24.470	5.00	5.0403E-01
67	18.548	24.460	5.00	2.6474E+00
68	17.659	26.754	5.00	2.6079E+01
69	17.555	26.861	5.00	3.7933E+01
70	18.282	22.390	5.00	7.5257E+02
71	17.598	26.569	5.00	4.6830E+01
72	17.445	26.254	5.00	1.3953E+02
73	17.815	26.257	5.00	2.1337E+01
74	17.693	26.866	5.00	2.0285E+01
75	17.678	26.639	5.00	2.6288E+01
76	17.409	26.724	5.00	8.5074E+01

Moderate
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.0243E+02
2	18.822	27.915	2.00	6.3501E-03
3	17.181	23.524	2.00	6.0107E+02
4	18.493	25.220	3.00	3.7178E-01
5	16.903	27.198	3.00	1.9830E+02
6	16.187	27.848	4.00	6.3091E+02
7	16.933	27.851	5.00	8.7829E+01
8	17.462	26.876	5.00	2.8843E+01
9	17.366	26.775	5.00	4.9653E+01
10	18.147	27.560	5.00	2.8178E-01
11	17.742	26.629	5.00	8.5819E+00
12	18.130	27.247	5.00	4.4638E-01
13	17.460	26.751	5.00	3.3006E+01
14	18.595	27.455	5.00	2.7148E-02
15	19.307	26.354	5.00	5.9994E-04
16	19.346	25.560	5.00	3.1660E-04
17	19.516	26.029	5.00	1.9636E-04
18	18.420	27.447	5.00	7.4475E-02
19	18.212	27.476	5.00	1.9183E-01
20	19.204	26.454	5.00	9.6135E-04
21	18.222	27.296	5.00	2.5011E-01
22	19.922	25.515	5.00	2.2241E-06
23	18.087	27.398	5.00	5.0294E-01
24	19.801	25.844	5.00	2.5161E-05
25	19.210	25.865	5.00	1.0193E-03
26	18.329	27.823	5.00	9.5123E-02
27	18.712	27.105	5.00	1.4174E-02
28	18.856	27.306	5.00	6.8266E-03
29	18.374	27.844	5.00	7.5671E-02
30	18.405	27.220	5.00	9.2179E-02
31	18.118	27.716	5.00	2.5841E-01
32	18.658	27.207	5.00	2.1424E-02
33	18.081	27.914	5.00	2.8277E-01
34	18.942	27.051	5.00	2.7903E-03
35	18.597	25.229	5.00	1.1199E-01
36	18.520	27.504	5.00	4.4154E-02
37	18.503	25.254	5.00	3.3949E-01
38	19.604	25.703	5.00	9.2141E-05
39	18.591	24.662	5.00	2.7687E-01
40	18.651	25.229	5.00	8.4357E-02
41	18.896	23.788	5.00	5.1415E-02
42	18.853	24.109	5.00	5.9947E-02
43	18.892	24.476	5.00	2.1691E-02
44	18.936	24.319	5.00	1.6490E-02
45	18.777	24.732	5.00	5.0363E-02
46	18.921	24.089	5.00	3.7320E-02
47	17.923	22.204	5.00	1.5566E+03
48	17.187	23.651	5.00	7.4614E+02
49	17.468	24.443	5.00	6.7202E+02
50	17.487	24.398	5.00	6.6769E+02
51	18.556	25.363	5.00	1.5243E-01
52	17.293	24.340	5.00	1.0539E+03
53	17.202	24.669	5.00	9.5751E+02
54	17.418	24.675	5.00	6.0024E+02
55	17.339	24.697	5.00	7.3531E+02
56	17.274	24.597	5.00	9.0432E+02
57	17.347	24.131	5.00	1.1287E+03
58	17.336	24.001	5.00	1.2446E+03
59	17.205	23.842	5.00	9.5053E+02
60	17.421	24.329	5.00	8.5379E+02
61	17.701	26.488	5.00	1.2093E+01
62	17.464	26.662	5.00	3.4985E+01
63	18.818	24.344	5.00	6.5963E-02
64	18.630	24.478	5.00	3.0684E-01
65	18.806	24.225	5.00	7.7798E-02
66	18.725	24.470	5.00	1.2709E-01
67	18.548	24.460	5.00	7.0400E-01
68	17.659	26.754	5.00	1.1251E+01
69	17.555	26.861	5.00	1.7138E+01
70	18.282	22.390	5.00	4.2714E+02
71	17.598	26.569	5.00	2.1284E+01
72	17.445	26.254	5.00	6.9841E+01
73	17.815	26.257	5.00	8.7064E+00
74	17.693	26.866	5.00	8.7052E+00
75	17.678	26.639	5.00	1.1193E+01
76	17.409	26.724	5.00	4.1212E+01

Light
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.0788E+01
2	18.822	27.915	2.00	2.0099E-03
3	17.181	23.524	2.00	1.6048E+02
4	18.493	25.220	3.00	1.0460E-01
5	16.903	27.198	3.00	7.0512E+01
6	16.187	27.848	4.00	2.2272E+02
7	16.933	27.851	5.00	3.0982E+01
8	17.462	26.876	5.00	9.9866E+00
9	17.366	26.775	5.00	1.7351E+01
10	18.147	27.560	5.00	9.1457E-02
11	17.742	26.629	5.00	2.8608E+00
12	18.130	27.247	5.00	1.4468E-01
13	17.460	26.751	5.00	1.1422E+01
14	18.595	27.455	5.00	8.7319E-03
15	19.307	26.354	5.00	1.8534E-04
16	19.346	25.560	5.00	9.0801E-05
17	19.516	26.029	5.00	5.6703E-05
18	18.420	27.447	5.00	2.4202E-02
19	18.212	27.476	5.00	6.1936E-02
20	19.204	26.454	5.00	2.9994E-04
21	18.222	27.296	5.00	8.0794E-02
23	18.087	27.398	5.00	1.6374E-01
24	19.801	25.844	5.00	6.0700E-06
25	19.210	25.865	5.00	3.1225E-04
26	18.329	27.823	5.00	3.1018E-02
27	18.712	27.105	5.00	4.5143E-03
28	18.856	27.306	5.00	2.1728E-03
29	18.374	27.844	5.00	2.4619E-02
30	18.405	27.220	5.00	2.9600E-02
31	18.118	27.716	5.00	8.3868E-02
32	18.658	27.207	5.00	6.8729E-03
33	18.081	27.914	5.00	9.2096E-02
34	18.942	27.051	5.00	8.7294E-04
35	18.597	25.229	5.00	3.0977E-02
36	18.520	27.504	5.00	1.4298E-02
37	18.503	25.254	5.00	9.6062E-02
38	19.604	25.703	5.00	2.4436E-05
39	18.591	24.662	5.00	7.3283E-02
40	18.651	25.229	5.00	2.3216E-02
41	18.896	23.788	5.00	1.2028E-02
42	18.853	24.109	5.00	1.4693E-02
43	18.892	24.476	5.00	5.5905E-03
44	18.936	24.319	5.00	4.1997E-03
45	18.777	24.732	5.00	1.3398E-02
46	18.921	24.089	5.00	9.1568E-03
47	17.923	22.204	5.00	5.9055E+02
48	17.187	23.651	5.00	2.0268E+02
49	17.468	24.443	5.00	2.5469E+02
50	17.487	24.398	5.00	2.5315E+02
51	18.556	25.363	5.00	4.3427E-02
52	17.293	24.340	5.00	3.7987E+02
53	17.202	24.669	5.00	3.4766E+02
54	17.418	24.675	5.00	2.2415E+02
55	17.339	24.697	5.00	2.7900E+02
56	17.274	24.597	5.00	3.3536E+02
57	17.347	24.131	5.00	4.0494E+02
58	17.336	24.001	5.00	4.3778E+02
59	17.205	23.842	5.00	2.7243E+02
60	17.421	24.329	5.00	3.2712E+02
61	17.701	26.488	5.00	4.0486E+00
62	17.464	26.662	5.00	1.2092E+01
63	18.818	24.344	5.00	1.6418E-02
64	18.630	24.478	5.00	7.9890E-02
65	18.806	24.225	5.00	1.9222E-02
66	18.725	24.470	5.00	3.2547E-02
67	18.548	24.460	5.00	1.8521E-01
68	17.659	26.754	5.00	3.7941E+00
69	17.555	26.861	5.00	5.8616E+00
70	18.282	22.390	5.00	1.2793E+02
71	17.598	26.569	5.00	7.2656E+00
72	17.445	26.254	5.00	2.4526E+01
73	17.815	26.257	5.00	2.8683E+00
74	17.693	26.866	5.00	2.9314E+00
75	17.678	26.639	5.00	3.7546E+00
76	17.409	26.724	5.00	1.4312E+01
77	17.784	26.491	5.00	2.6753E+00

Table D-6.8.1
Tularemia
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	1.9550E+01
78	17.875	26.374	5.00	1.4445E+01
79	18.238	22.525	5.00	7.5519E+02
80	18.435	22.682	5.00	2.0592E+02
81	17.870	26.656	5.00	8.5866E+00
82	17.332	26.414	5.00	1.7442E+02
83	18.456	22.521	5.00	3.0069E+02
84	17.736	26.324	5.00	3.1477E+01
85	17.884	22.396	5.00	2.3924E+03
86	17.487	26.466	5.00	8.4914E+01
87	17.977	22.662	5.00	1.3336E+03
88	18.843	24.530	5.00	1.3998E-01
89	18.290	22.615	5.00	6.6463E+02
90	18.430	22.295	5.00	6.2635E+02
91	17.898	22.639	5.00	1.9368E+03
92	18.185	22.679	5.00	7.5553E+02
93	17.348	26.251	5.00	2.0270E+02
94	17.418	26.441	5.00	1.2503E+02
95	17.937	26.836	5.00	5.5210E+00
96	18.540	25.208	5.00	8.7867E-01
97	18.546	25.327	5.00	6.3586E-01
98	17.590	26.733	5.00	3.8165E+01
99	17.775	26.941	5.00	1.0879E+01
100	17.232	23.912	5.00	1.7370E+03
101	17.439	24.597	5.00	9.1906E+02
102	17.175	24.255	5.00	1.7218E+03
103	17.359	24.059	5.00	1.7211E+03
104	17.452	24.521	5.00	9.4998E+02
105	17.223	23.804	5.00	1.7116E+03
106	17.181	24.103	5.00	1.7098E+03
107	17.369	24.259	5.00	1.4208E+03
108	17.177	24.439	5.00	1.7370E+03
109	17.196	24.503	5.00	1.6208E+03
110	17.283	23.842	5.00	1.7834E+03
111	17.266	23.993	5.00	1.7858E+03
112	17.244	24.171	5.00	1.7842E+03
113	17.262	24.275	5.00	1.7299E+03
114	17.357	23.679	5.00	1.8568E+03
115	17.323	24.549	5.00	1.2197E+03
116	17.342	23.597	5.00	1.8312E+03
117	17.349	23.785	5.00	1.8557E+03
118	17.359	23.524	5.00	1.8440E+03
119	17.263	24.484	5.00	1.4597E+03
120	18.546	23.924	5.00	6.7128E+00
121	18.621	23.802	5.00	4.3268E+00
122	18.534	24.025	5.00	6.3100E+00
123	18.669	23.711	5.00	3.1616E+00
124	18.708	24.080	5.00	1.2079E+00
125	18.731	23.867	5.00	1.1856E+00
126	17.927	22.304	5.00	2.4297E+03
127	18.068	22.411	5.00	1.3080E+03
128	18.221	22.341	5.00	7.6110E+02
129	17.950	22.413	5.00	2.2001E+03
130	18.113	22.192	5.00	1.5512E+03
131	18.022	22.275	5.00	2.0470E+03
132	18.150	22.445	5.00	8.0175E+02
133	18.565	23.665	5.00	7.2861E+00
134	18.225	27.128	5.00	7.9522E-01
135	18.771	27.659	5.00	2.8614E-02
136	19.391	25.944	5.00	1.2877E-03
137	18.697	27.843	5.00	3.7241E-02
138	19.490	25.738	5.00	6.4115E-04
139	19.977	26.068	5.00	2.1023E-05
140	18.870	27.815	5.00	1.4643E-02
141	18.922	27.754	5.00	1.0319E-02
142	19.639	26.150	5.00	2.3663E-04
143	17.185	23.996	5.00	1.6989E+03
144	18.880	27.544	5.00	1.7722E-02
145	19.581	26.027	5.00	2.7382E-04
146	19.614	25.895	5.00	2.5348E-04
147	19.643	26.386	5.00	2.3183E-04
148	19.216	25.692	5.00	3.8709E-03
149	19.465	26.307	5.00	5.3639E-04
150	19.927	26.258	5.00	2.1304E-05
151	18.507	25.357	5.00	9.4370E-01
152	16.665	27.318	5.00	5.9099E+02

Moderate
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	8.0745E+00
78	17.875	26.374	5.00	5.8160E+00
79	18.238	22.525	5.00	4.1820E+02
80	18.435	22.682	5.00	4.6236E+01
81	17.870	26.656	5.00	3.3281E+00
82	17.332	26.414	5.00	8.9252E+01
83	18.456	22.521	5.00	6.6993E+01
84	17.736	26.324	5.00	1.3550E+01
85	17.884	22.396	5.00	1.6515E+03
86	17.487	26.466	5.00	4.0538E+01
87	17.977	22.662	5.00	1.1550E+03
88	18.843	24.530	5.00	3.5591E-02
89	18.290	22.615	5.00	1.8525E+02
90	18.430	22.295	5.00	1.2499E+02
91	17.898	22.639	5.00	1.4886E+03
92	18.185	22.679	5.00	4.1865E+02
93	17.348	26.251	5.00	1.0534E+02
94	17.418	26.441	5.00	6.2369E+01
95	17.937	26.836	5.00	2.1505E+00
96	18.540	25.208	5.00	2.5504E-01
97	18.546	25.327	5.00	1.8841E-01
98	17.590	26.733	5.00	1.7153E+01
99	17.775	26.941	5.00	4.4295E+00
100	17.232	23.912	5.00	1.0317E+03
101	17.439	24.597	5.00	6.1523E+02
102	17.175	24.255	5.00	1.0839E+03
103	17.359	24.059	5.00	1.1683E+03
104	17.452	24.521	5.00	6.4536E+02
105	17.223	23.804	5.00	9.6185E+02
106	17.181	24.103	5.00	1.0351E+03
107	17.369	24.259	5.00	9.9004E+02
108	17.177	24.439	5.00	1.1419E+03
109	17.196	24.503	5.00	1.0794E+03
110	17.283	23.842	5.00	1.0857E+03
111	17.266	23.993	5.00	1.1248E+03
112	17.244	24.171	5.00	1.1581E+03
113	17.262	24.275	5.00	1.1543E+03
114	17.357	23.679	5.00	1.1453E+03
115	17.323	24.549	5.00	8.6375E+02
116	17.342	23.597	5.00	1.0727E+03
117	17.349	23.785	5.00	1.1796E+03
118	17.359	23.524	5.00	1.0649E+03
119	17.263	24.484	5.00	9.9531E+02
120	18.546	23.924	5.00	1.6221E+00
121	18.621	23.802	5.00	9.9606E-01
122	18.534	24.025	5.00	1.5873E+00
123	18.669	23.711	5.00	7.0360E-01
124	18.708	24.080	5.00	2.8554E-01
125	18.731	23.867	5.00	2.6422E-01
126	17.927	22.304	5.00	1.7033E+03
127	18.068	22.411	5.00	1.1939E+03
128	18.221	22.341	5.00	7.0960E+02
129	17.950	22.413	5.00	1.6749E+03
130	18.113	22.192	5.00	1.3699E+03
131	18.022	22.275	5.00	1.6112E+03
132	18.150	22.445	5.00	8.2020E+02
133	18.565	23.665	5.00	1.6335E+00
134	18.225	27.128	5.00	2.9134E-01
135	18.771	27.659	5.00	1.0157E-02
136	19.391	25.944	5.00	4.3309E-04
137	18.697	27.843	5.00	1.3244E-02
138	19.490	25.738	5.00	2.1281E-04
139	19.977	26.068	5.00	6.0453E-06
140	18.870	27.815	5.00	5.1239E-03
141	18.922	27.754	5.00	3.5757E-03
142	19.639	26.150	5.00	7.4288E-05
143	17.185	23.996	5.00	9.9413E+02
144	18.880	27.544	5.00	6.2564E-03
145	19.581	26.027	5.00	8.5709E-05
146	19.614	25.895	5.00	7.9500E-05
147	19.643	26.386	5.00	7.3125E-05
148	19.216	25.692	5.00	1.2628E-03
149	19.465	26.307	5.00	1.7433E-04
150	19.927	26.258	5.00	5.8622E-06
151	18.507	25.357	5.00	2.8627E-01
152	16.665	27.318	5.00	3.5720E+02

Light
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	17.875	26.374	5.00	1.9066E+00
79	18.238	22.525	5.00	1.3131E+02
80	18.435	22.682	5.00	1.0055E+01
81	17.870	26.656	5.00	1.0745E+00
82	17.332	26.414	5.00	3.1515E+01
83	18.456	22.521	5.00	1.3957E+01
84	17.736	26.324	5.00	4.5453E+00
85	17.884	22.396	5.00	6.3024E+02
86	17.487	26.466	5.00	1.4026E+01
87	17.977	22.662	5.00	4.3404E+02
88	18.843	24.530	5.00	9.2561E-03
89	18.290	22.615	5.00	4.5087E+01
90	18.430	22.295	5.00	2.3123E+01
91	17.898	22.639	5.00	5.7245E+02
92	18.185	22.679	5.00	1.3619E+02
93	17.348	26.251	5.00	3.7334E+01
94	17.418	26.441	5.00	2.1863E+01
95	17.937	26.836	5.00	6.9826E-01
96	18.540	25.208	5.00	7.1132E-02
97	18.546	25.327	5.00	5.3573E-02
98	17.590	26.733	5.00	5.8489E+00
99	17.775	26.941	5.00	1.4636E+00
100	17.232	23.912	5.00	3.1916E+02
101	17.439	24.597	5.00	2.3061E+02
102	17.175	24.255	5.00	3.6026E+02
103	17.359	24.059	5.00	4.1759E+02
104	17.452	24.521	5.00	2.4332E+02
105	17.223	23.804	5.00	2.7680E+02
106	17.181	24.103	5.00	3.2831E+02
107	17.369	24.259	5.00	3.6468E+02
108	17.177	24.439	5.00	3.9902E+02
109	17.196	24.503	5.00	3.8295E+02
110	17.283	23.842	5.00	3.4568E+02
111	17.266	23.993	5.00	3.7265E+02
112	17.244	24.171	5.00	3.9705E+02
113	17.262	24.275	5.00	4.0783E+02
114	17.357	23.679	5.00	3.7027E+02
115	17.323	24.549	5.00	3.2571E+02
116	17.342	23.597	5.00	3.2668E+02
117	17.349	23.785	5.00	3.9390E+02
118	17.359	23.524	5.00	3.1881E+02
119	17.263	24.484	5.00	3.6142E+02
120	18.546	23.924	5.00	3.9970E-01
121	18.621	23.802	5.00	2.3743E-01
122	18.534	24.025	5.00	4.0160E-01
123	18.669	23.711	5.00	1.6370E-01
124	18.708	24.080	5.00	6.9568E-02
125	18.731	23.867	5.00	6.1833E-02
126	17.927	22.304	5.00	6.7802E+02
127	18.068	22.411	5.00	4.4860E+02
128	18.221	22.341	5.00	2.2693E+02
129	17.950	22.413	5.00	6.7095E+02
130	18.113	22.192	5.00	5.3802E+02
131	18.022	22.275	5.00	6.6237E+02
132	18.150	22.445	5.00	2.8189E+02
133	18.565	23.665	5.00	3.8125E-01
134	18.225	27.128	5.00	9.3727E-02
135	18.771	27.659	5.00	3.2538E-03
136	19.391	25.944	5.00	1.3164E-04
137	18.697	27.843	5.00	4.2446E-03
138	19.490	25.738	5.00	6.0878E-05
139	19.977	26.068	5.00	6.4904E-07
140	18.870	27.815	5.00	1.6172E-03
141	18.922	27.754	5.00	1.1176E-03
142	19.639	26.150	5.00	1.8933E-05
143	17.185	23.996	5.00	3.0211E+02
144	18.880	27.544	5.00	1.9947E-03
145	19.581	26.027	5.00	2.1675E-05
146	19.614	25.895	5.00	2.0773E-05
147	19.643	26.386	5.00	1.9161E-05
148	19.216	25.692	5.00	3.8885E-04
149	19.465	26.307	5.00	4.7403E-05
151	18.507	25.357	5.00	8.2176E-02
152	16.665	27.318	5.00	1.2730E+02
153	18.624	25.296	5.00	2.9324E-02
154	16.322	27.631	5.00	2.0537E+02

Table D-6.8.1
Tularemia
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	3.6283E-01
154	16.322	27.631	5.00	9.1110E+02
155	16.806	27.290	5.00	4.1849E+02
156	16.694	27.671	5.00	4.0765E+02
157	16.339	27.501	5.00	9.5224E+02
158	17.797	26.587	5.00	1.6303E+01
159	16.429	27.796	5.00	6.8976E+02
160	17.812	26.724	5.00	1.1992E+01
161	16.602	27.614	5.00	5.3973E+02
162	16.760	27.488	5.00	3.9910E+02
163	16.662	27.760	5.00	4.1174E+02
164	16.336	27.323	5.00	1.0445E+03
165	16.855	27.789	5.00	2.2406E+02
166	16.410	27.214	5.00	1.0075E+03
167	16.907	27.604	5.00	2.2482E+02
168	16.750	27.212	5.00	5.2476E+02
169	17.864	26.943	5.00	7.4275E+00
170	16.489	27.490	5.00	7.4863E+02
171	16.207	27.194	5.00	1.2151E+03
172	17.953	26.234	5.00	1.1235E+01
173	19.274	26.128	5.00	2.3569E-03
174	18.250	27.882	5.00	3.6294E-01
175	19.286	25.957	5.00	2.2639E-03
176	19.865	26.006	5.00	7.3388E-05
177	19.951	26.469	5.00	2.2037E-05
178	18.548	27.223	5.00	1.1426E-01
179	18.791	27.502	5.00	2.7546E-02
180	18.355	27.121	5.00	3.1159E-01
181	18.384	27.661	5.00	2.1742E-01
182	18.585	27.791	5.00	6.0201E-02
183	19.771	26.216	5.00	1.2909E-04
184	18.050	27.077	5.00	2.2766E+00
185	18.939	27.956	5.00	7.3966E-03
186	18.456	25.249	5.00	1.5663E+00
187	17.885	22.726	5.00	1.7996E+03
188	18.802	24.452	5.00	2.8267E-01
189	18.711	24.196	5.00	9.4397E-01
190	18.650	24.342	5.00	1.2589E+00
191	18.361	22.159	5.00	7.4114E+02
192	18.459	25.309	5.00	1.4861E+00
193	17.263	23.765	5.00	1.7541E+03
194	19.700	25.769	5.00	1.1142E-04
195	17.552	24.359	5.00	8.6327E+02
196	17.329	24.294	5.00	1.5019E+03
197	17.350	24.467	5.00	1.2326E+03
198	18.347	22.723	5.00	4.0377E+02
199	17.470	26.332	5.00	1.1490E+02
200	17.542	26.309	5.00	8.1551E+01
201	18.562	25.274	5.00	5.9954E-01
202	18.502	25.317	5.00	1.0637E+00
203	17.342	26.573	5.00	1.4511E+02
204	17.183	24.370	5.00	1.7388E+03
205	18.626	24.203	5.00	1.9077E+00
206	17.314	24.187	5.00	1.6884E+03
207	17.355	23.946	5.00	1.8773E+03
208	17.275	23.609	5.00	1.7523E+03
209	17.266	24.069	5.00	1.7956E+03
210	17.248	24.378	5.00	1.6338E+03
211	17.359	24.366	5.00	1.3222E+03
212	17.355	23.859	5.00	1.8674E+03
213	17.275	23.713	5.00	1.7632E+03
214	18.619	23.957	5.00	2.6946E+00
215	18.642	24.090	5.00	1.8653E+00
216	18.700	23.951	5.00	1.3776E+00
217	17.997	22.157	5.00	2.4798E+03
218	18.129	22.348	5.00	9.9207E+02
219	18.331	22.261	5.00	7.4753E+02
220	18.528	23.774	5.00	8.5389E+00
221	18.643	27.723	5.00	4.9282E-02
222	18.654	27.351	5.00	5.2620E-02
223	19.907	25.684	5.00	1.7864E-05
224	18.748	27.965	5.00	2.7239E-02
225	18.260	27.647	5.00	4.1852E-01
226	19.404	26.126	5.00	1.1903E-03
227	19.797	26.424	5.00	8.4819E-05
228	19.688	26.010	5.00	1.7971E-04

Moderate
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.0446E-01
154	16.322	27.631	5.00	5.7914E+02
155	16.806	27.290	5.00	2.4026E+02
156	16.694	27.671	5.00	2.3510E+02
157	16.339	27.501	5.00	6.0860E+02
158	17.797	26.587	5.00	6.6888E+00
159	16.429	27.796	5.00	4.2498E+02
160	17.812	26.724	5.00	4.8607E+00
161	16.602	27.614	5.00	3.2226E+02
162	16.760	27.488	5.00	2.2891E+02
163	16.662	27.760	5.00	2.3807E+02
164	16.336	27.323	5.00	6.7350E+02
165	16.855	27.789	5.00	1.2199E+02
166	16.410	27.214	5.00	6.5030E+02
167	16.907	27.604	5.00	1.2177E+02
168	16.750	27.212	5.00	3.1175E+02
169	17.864	26.943	5.00	2.9727E+00
170	16.489	27.490	5.00	4.6513E+02
171	16.207	27.194	5.00	7.6771E+02
172	17.953	26.234	5.00	4.4027E+00
173	19.274	26.128	5.00	7.8929E-04
174	18.250	27.882	5.00	1.3449E-01
175	19.286	25.957	5.00	7.4988E-04
176	19.865	26.006	5.00	2.2335E-05
177	19.951	26.469	5.00	6.1002E-06
178	18.548	27.223	5.00	4.1016E-02
179	18.791	27.502	5.00	9.7308E-03
180	18.355	27.121	5.00	1.1066E-01
181	18.384	27.661	5.00	7.9501E-02
182	18.585	27.791	5.00	2.1331E-02
183	19.771	26.216	5.00	4.0102E-05
184	18.050	27.077	5.00	8.6245E-01
185	18.939	27.956	5.00	2.5180E-03
186	18.456	25.249	5.00	4.7082E-01
187	17.885	22.726	5.00	1.3966E+03
188	18.802	24.452	5.00	7.0094E-02
189	18.711	24.196	5.00	2.2793E-01
190	18.650	24.342	5.00	3.1146E-01
191	18.361	22.159	5.00	4.3195E+02
192	18.459	25.309	5.00	4.5325E-01
193	17.263	23.765	5.00	1.0130E+03
194	19.700	25.769	5.00	3.1973E-05
195	17.552	24.359	5.00	5.6170E+02
196	17.329	24.294	5.00	1.0306E+03
197	17.350	24.467	5.00	8.7549E+02
198	18.347	22.723	5.00	1.1219E+02
199	17.470	26.332	5.00	5.6666E+01
200	17.542	26.309	5.00	3.8583E+01
201	18.562	25.274	5.00	1.7496E-01
202	18.502	25.317	5.00	3.2137E-01
203	17.342	26.573	5.00	7.3920E+01
204	17.183	24.370	5.00	1.1313E+03
205	18.626	24.203	5.00	4.6660E-01
206	17.314	24.187	5.00	1.1397E+03
207	17.355	23.946	5.00	1.2558E+03
208	17.275	23.609	5.00	9.4842E+02
209	17.266	24.069	5.00	1.1554E+03
210	17.248	24.378	5.00	1.0954E+03
211	17.359	24.366	5.00	9.2959E+02
212	17.355	23.859	5.00	1.2209E+03
213	17.275	23.713	5.00	1.0076E+03
214	18.619	23.957	5.00	6.3207E-01
215	18.642	24.090	5.00	4.4547E-01
216	18.700	23.951	5.00	3.1199E-01
217	17.997	22.157	5.00	1.7902E+03
218	18.129	22.348	5.00	1.0439E+03
219	18.331	22.261	5.00	4.1112E+02
220	18.528	23.774	5.00	1.9882E+00
221	18.643	27.723	5.00	1.7442E-02
222	18.654	27.351	5.00	1.8599E-02
223	19.907	25.684	5.00	3.9626E-06
224	18.748	27.965	5.00	9.6456E-03
225	18.260	27.647	5.00	1.5336E-01
226	19.404	26.126	5.00	4.0074E-04
227	19.797	26.424	5.00	2.5879E-05
228	19.688	26.010	5.00	5.5537E-05

Light
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
155	16.806	27.290	5.00	8.5354E+01
156	16.694	27.671	5.00	8.3201E+01
157	16.339	27.501	5.00	2.1608E+02
158	17.797	26.587	5.00	2.2108E+00
159	16.429	27.796	5.00	1.5099E+02
160	17.812	26.724	5.00	1.6000E+00
161	16.602	27.614	5.00	1.1436E+02
162	16.760	27.488	5.00	8.1127E+01
163	16.662	27.760	5.00	8.4197E+01
164	16.336	27.323	5.00	2.3903E+02
165	16.855	27.789	5.00	4.3207E+01
166	16.410	27.214	5.00	2.3186E+02
167	16.907	27.604	5.00	4.3137E+01
168	16.750	27.212	5.00	1.1111E+02
169	17.864	26.943	5.00	9.7636E-01
170	16.489	27.490	5.00	1.6578E+02
171	16.207	27.194	5.00	2.6199E+02
172	17.953	26.234	5.00	1.4265E+00
173	19.274	26.128	5.00	2.4400E-04
174	18.250	27.882	5.00	4.3890E-02
175	19.286	25.957	5.00	2.2950E-04
176	19.865	26.006	5.00	5.4337E-06
178	18.548	27.223	5.00	1.3257E-02
179	18.791	27.502	5.00	3.1085E-03
180	18.355	27.121	5.00	3.5300E-02
181	18.384	27.661	5.00	2.5891E-02
182	18.585	27.791	5.00	6.8180E-03
183	19.771	26.216	5.00	1.0152E-05
184	18.050	27.077	5.00	2.7902E-01
185	18.939	27.956	5.00	7.7186E-04
186	18.456	25.249	5.00	1.3372E-01
187	17.885	22.726	5.00	5.2981E+02
188	18.802	24.452	5.00	1.7790E-02
189	18.711	24.196	5.00	5.6364E-02
190	18.650	24.342	5.00	7.8076E-02
191	18.361	22.159	5.00	1.1580E+02
192	18.459	25.309	5.00	1.2994E-01
193	17.263	23.765	5.00	3.0253E+02
194	19.700	25.769	5.00	7.3813E-06
195	17.552	24.359	5.00	2.0954E+02
196	17.329	24.294	5.00	3.7469E+02
197	17.350	24.467	5.00	3.3032E+02
198	18.347	22.723	5.00	2.7968E+01
199	17.470	26.332	5.00	1.9806E+01
200	17.542	26.309	5.00	1.3314E+01
201	18.562	25.274	5.00	4.9251E-02
202	18.502	25.317	5.00	9.1860E-02
203	17.342	26.573	5.00	2.6030E+01
204	17.183	24.370	5.00	3.9047E+02
205	18.626	24.203	5.00	1.1597E-01
206	17.314	24.187	5.00	4.0643E+02
207	17.355	23.946	5.00	4.4190E+02
208	17.275	23.609	5.00	2.5958E+02
209	17.266	24.069	5.00	3.9196E+02
210	17.248	24.378	5.00	3.8998E+02
211	17.359	24.366	5.00	3.4651E+02
212	17.355	23.859	5.00	4.1966E+02
213	17.275	23.713	5.00	2.9706E+02
214	18.619	23.957	5.00	1.5288E-01
215	18.642	24.090	5.00	1.0907E-01
216	18.700	23.951	5.00	7.3794E-02
217	17.997	22.157	5.00	7.6802E+02
218	18.129	22.348	5.00	3.6863E+02
219	18.331	22.261	5.00	1.1499E+02
220	18.528	23.774	5.00	4.7719E-01
221	18.643	27.723	5.00	5.5748E-03
222	18.654	27.351	5.00	5.9474E-03
223	19.907	25.684	5.00	5.5736E-07
224	18.748	27.965	5.00	3.0761E-03
225	18.260	27.647	5.00	4.9770E-02
226	19.404	26.126	5.00	1.2185E-04
227	19.797	26.424	5.00	5.3777E-06
228	19.688	26.010	5.00	1.3937E-05
229	18.608	25.375	5.00	3.3686E-02
230	18.643	25.342	5.00	2.7024E-02
231	16.443	27.359	5.00	1.9859E+02

Table D-6.8.1
Tularemia
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	4.0092E-01
230	18.643	25.342	5.00	3.2741E-01
231	16.443	27.359	5.00	8.7892E+02
232	16.422	27.614	5.00	7.8251E+02
233	16.534	27.462	5.00	7.0023E+02
234	16.311	27.134	5.00	1.1464E+03
235	17.540	26.653	5.00	5.5513E+01
236	16.567	27.342	5.00	7.1307E+02
237	16.705	27.433	5.00	4.8158E+02
238	18.533	24.214	5.00	3.4419E+00
239	18.727	24.309	5.00	4.7578E-01
240	17.624	26.382	5.00	5.2473E+01
241	17.803	26.836	5.00	1.0306E+01
242	17.453	26.585	5.00	8.3958E+01
243	18.226	22.183	5.00	7.1551E+02
244	17.886	26.503	5.00	1.0675E+01
245	17.342	26.693	5.00	1.2632E+02
246	17.560	26.496	5.00	6.0087E+01
247	17.618	26.228	5.00	6.2520E+01
248	17.528	26.754	5.00	5.2018E+01
249	17.733	26.756	5.00	1.8793E+01
250	18.375	22.578	5.00	4.7157E+02
251	18.839	24.693	5.00	1.3879E-01
252	18.082	22.652	5.00	8.4663E+02
253	17.471	24.264	5.00	1.1032E+03
254	17.479	23.766	5.00	1.7420E+03
255	18.303	23.109	5.00	1.8307E+02
256	17.694	23.745	5.00	9.9767E+02
257	17.825	23.345	5.00	9.8346E+02
258	17.872	23.363	5.00	8.8885E+02
259	17.464	24.139	5.00	1.2577E+03
260	17.671	24.255	5.00	6.8557E+02
261	17.537	24.105	5.00	1.0756E+03
262	17.535	24.181	5.00	1.0261E+03
263	18.375	23.041	5.00	1.4170E+02
264	17.946	23.354	5.00	7.6255E+02
265	18.322	23.234	5.00	1.4352E+02
266	17.871	23.446	5.00	8.4237E+02
267	18.457	23.056	5.00	8.1244E+01
268	18.912	23.198	5.00	2.9284E-01
269	18.847	23.066	5.00	1.3318E+00
270	18.931	23.070	5.00	4.5807E-01
271	18.815	23.167	5.00	1.6249E+00
272	17.654	24.088	5.00	8.4077E+02
273	18.388	23.221	5.00	9.7436E+01
274	17.554	23.728	5.00	1.5043E+03
275	17.659	23.893	5.00	9.6809E+02
276	17.445	23.969	5.00	1.5509E+03
277	17.554	23.921	5.00	1.2172E+03
278	17.752	24.260	5.00	5.2849E+02
279	18.479	23.337	5.00	3.0735E+01
280	17.642	24.022	5.00	9.1275E+02
281	17.580	24.093	5.00	9.9323E+02
282	18.448	23.188	5.00	6.0750E+01
283	17.536	23.658	5.00	1.6965E+03
284	17.455	23.844	5.00	1.7051E+03
285	18.364	23.146	5.00	1.2991E+02
286	17.668	23.823	5.00	9.9780E+02
287	17.953	23.437	5.00	6.9833E+02
288	17.572	23.825	5.00	1.2827E+03
289	17.538	23.994	5.00	1.1801E+03
290	16.804	22.744	1.00	4.4999E+00
298	16.041	25.034	5.00	1.0399E+02
299	16.908	25.062	5.00	1.5539E+03
300	16.519	25.093	5.00	8.1233E+02
301	16.054	25.942	5.00	5.3028E+02
302	16.207	22.205	5.00	7.2996E-04
303	16.037	22.966	5.00	1.8425E-02
304	16.564	22.273	5.00	2.2109E-02
305	16.527	22.495	5.00	6.3168E-02
306	16.298	22.635	5.00	1.4524E-02
307	16.379	22.184	5.00	2.8440E-03
308	16.645	22.617	5.00	4.5732E-01
309	16.760	22.367	5.00	2.3506E-01
311	15.111	22.759	5.00	7.5768E-06
312	15.099	22.309	5.00	3.5352E-07

Moderate
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	1.1821E-01
230	18.643	25.342	5.00	9.5448E-02
231	16.443	27.359	5.00	5.5756E+02
232	16.422	27.614	5.00	4.8893E+02
233	16.534	27.462	5.00	4.3176E+02
234	16.311	27.134	5.00	7.3306E+02
235	17.540	26.653	5.00	2.5820E+01
236	16.567	27.342	5.00	4.4081E+02
237	16.705	27.433	5.00	2.8214E+02
238	18.533	24.214	5.00	8.6479E-01
239	18.727	24.309	5.00	1.1429E-01
240	17.624	26.382	5.00	2.3848E+01
241	17.803	26.836	5.00	4.1387E+00
242	17.453	26.585	5.00	4.0287E+01
243	18.226	22.183	5.00	9.1305E+02
244	17.886	26.503	5.00	4.2170E+00
245	17.342	26.693	5.00	6.3996E+01
246	17.560	26.496	5.00	2.7738E+01
247	17.618	26.228	5.00	2.8526E+01
248	17.528	26.754	5.00	2.4235E+01
249	17.733	26.756	5.00	7.9431E+00
250	18.375	22.578	5.00	1.2074E+02
251	18.839	24.693	5.00	3.6288E-02
252	18.082	22.652	5.00	7.8921E+02
253	17.471	24.264	5.00	8.0636E+02
254	17.479	23.766	5.00	1.2069E+03
255	18.303	23.109	5.00	4.8367E+01
256	17.694	23.745	5.00	7.4173E+02
257	17.825	23.345	5.00	7.8883E+02
258	17.872	23.363	5.00	6.4202E+02
259	17.464	24.139	5.00	9.1152E+02
260	17.671	24.255	5.00	3.8048E+02
261	17.537	24.105	5.00	7.9310E+02
262	17.535	24.181	5.00	7.3524E+02
263	18.375	23.041	5.00	3.4440E+01
264	17.946	23.354	5.00	4.4606E+02
265	18.322	23.234	5.00	3.9595E+01
266	17.871	23.446	5.00	5.6452E+02
267	18.457	23.056	5.00	1.8779E+01
268	18.912	23.198	5.00	5.3892E-02
269	18.847	23.066	5.00	2.2399E-01
270	18.931	23.070	5.00	7.8827E-02
271	18.815	23.167	5.00	2.8449E-01
272	17.654	24.088	5.00	5.4438E+02
273	18.388	23.221	5.00	2.5545E+01
274	17.554	23.728	5.00	1.0816E+03
275	17.659	23.893	5.00	6.9402E+02
276	17.445	23.969	5.00	1.0837E+03
277	17.554	23.921	5.00	9.0668E+02
278	17.752	24.260	5.00	2.7797E+02
279	18.479	23.337	5.00	6.7788E+00
280	17.642	24.022	5.00	6.2473E+02
281	17.580	24.093	5.00	7.0716E+02
282	18.448	23.188	5.00	1.4620E+01
283	17.536	23.658	5.00	1.1932E+03
284	17.455	23.844	5.00	1.1790E+03
285	18.364	23.146	5.00	3.3685E+01
286	17.668	23.823	5.00	7.3429E+02
287	17.953	23.437	5.00	3.4983E+02
288	17.572	23.825	5.00	9.5160E+02
289	17.538	23.994	5.00	8.8038E+02
290	16.804	22.744	1.00	1.6434E+00
298	16.041	25.034	5.00	5.1359E+01
299	16.908	25.062	5.00	9.8837E+02
300	16.519	25.093	5.00	4.4349E+02
301	16.054	25.942	5.00	2.9008E+02
302	16.207	22.205	5.00	2.2643E-04
303	16.037	22.966	5.00	6.5315E-03
304	16.564	22.273	5.00	6.4027E-03
305	16.527	22.495	5.00	2.0168E-02
306	16.298	22.635	5.00	4.6418E-03
307	16.379	22.184	5.00	8.2126E-04
308	16.645	22.617	5.00	1.5482E-01
309	16.760	22.367	5.00	7.0790E-02
311	15.111	22.759	5.00	1.3877E-06
312	15.099	22.309	5.00	1.0161E-07

Light
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
232	16.422	27.614	5.00	1.7393E+02
233	16.534	27.462	5.00	1.5389E+02
234	16.311	27.134	5.00	2.5486E+02
235	17.540	26.653	5.00	8.8737E+00
236	16.567	27.342	5.00	1.5733E+02
237	16.705	27.433	5.00	1.0016E+02
238	18.533	24.214	5.00	2.1844E-01
239	18.727	24.309	5.00	2.8335E-02
240	17.624	26.382	5.00	8.1309E+00
241	17.803	26.836	5.00	1.3587E+00
242	17.453	26.585	5.00	1.3955E+01
243	18.226	22.183	5.00	2.7800E+02
244	17.886	26.503	5.00	1.3719E+00
245	17.342	26.693	5.00	2.2485E+01
246	17.560	26.496	5.00	9.5039E+00
247	17.618	26.228	5.00	9.7295E+00
248	17.528	26.754	5.00	8.3397E+00
249	17.733	26.756	5.00	2.6583E+00
250	18.375	22.578	5.00	2.7527E+01
251	18.839	24.693	5.00	9.6374E-03
252	18.082	22.652	5.00	2.8213E+02
253	17.471	24.264	5.00	3.1139E+02
254	17.479	23.766	5.00	4.3642E+02
255	18.303	23.109	5.00	1.1964E+01
256	17.694	23.745	5.00	2.8691E+02
257	17.825	23.345	5.00	3.0397E+02
258	17.872	23.363	5.00	2.4270E+02
259	17.464	24.139	5.00	3.4571E+02
260	17.671	24.255	5.00	1.3465E+02
261	17.537	24.105	5.00	3.0714E+02
262	17.535	24.181	5.00	2.8250E+02
263	18.375	23.041	5.00	7.9900E+00
264	17.946	23.354	5.00	1.6069E+02
265	18.322	23.234	5.00	1.0139E+01
266	17.871	23.446	5.00	2.1097E+02
267	18.457	23.056	5.00	4.2359E+00
268	18.912	23.198	5.00	1.0990E-02
269	18.847	23.066	5.00	4.2240E-02
270	18.931	23.070	5.00	1.5201E-02
271	18.815	23.167	5.00	5.5253E-02
272	17.654	24.088	5.00	2.0349E+02
273	18.388	23.221	5.00	6.3528E+00
274	17.554	23.728	5.00	4.0115E+02
275	17.659	23.893	5.00	2.6673E+02
276	17.445	23.969	5.00	3.9644E+02
277	17.554	23.921	5.00	3.4778E+02
278	17.752	24.260	5.00	9.7247E+01
279	18.479	23.337	5.00	1.5224E+00
280	17.642	24.022	5.00	2.3740E+02
281	17.580	24.093	5.00	2.7141E+02
282	18.448	23.188	5.00	3.4550E+00
283	17.536	23.658	5.00	4.3528E+02
284	17.455	23.844	5.00	4.2624E+02
285	18.364	23.146	5.00	8.2567E+00
286	17.668	23.823	5.00	2.8371E+02
287	17.953	23.437	5.00	1.2094E+02
288	17.572	23.825	5.00	3.6187E+02
289	17.538	23.994	5.00	3.3938E+02
290	16.804	22.744	1.00	5.1541E-01
298	16.041	25.034	5.00	1.4467E+01
299	16.908	25.062	5.00	3.3387E+02
300	16.519	25.093	5.00	1.2827E+02
301	16.054	25.942	5.00	8.4965E+01
302	16.207	22.205	5.00	1.0334E-04
303	16.037	22.966	5.00	2.5166E-03
304	16.564	22.273	5.00	2.8394E-03
305	16.527	22.495	5.00	8.2031E-03
306	16.298	22.635	5.00	1.9766E-03
307	16.379	22.184	5.00	3.7481E-04
308	16.645	22.617	5.00	5.6138E-02
309	16.760	22.367	5.00	2.8553E-02
311	15.111	22.759	5.00	1.5753E-07
312	15.099	22.309	5.00	1.2055E-08
313	15.351	22.586	5.00	1.2876E-06
314	16.295	23.584	5.00	5.2896E-01
315	16.213	23.578	5.00	1.9171E-01

Table D-6.8.1
Tularemia
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
313	15.351	22.586	5.00	1.9211E-05
314	16.295	23.584	5.00	4.2459E+00
315	16.213	23.578	5.00	1.4992E+00
316	16.195	23.408	5.00	6.9669E-01
317	16.396	23.403	5.00	3.8727E+00
318	15.095	23.916	5.00	1.9424E-03
319	15.297	23.517	5.00	1.5027E-03
320	15.101	23.853	5.00	1.5013E-03
321	15.938	23.965	5.00	1.5437E+00
322	15.315	24.362	5.00	8.7020E-02
323	15.531	23.536	5.00	8.6733E-03
324	15.960	23.529	5.00	2.0492E-01
325	15.725	23.681	5.00	6.5803E-02
326	15.397	23.815	5.00	1.2145E-02
327	15.554	23.639	5.00	1.3520E-02
328	15.042	24.358	5.00	1.2015E-02
329	15.089	23.660	5.00	5.5192E-04
330	15.948	24.370	5.00	7.2918E+00
331	15.487	23.961	5.00	4.4899E-02
332	15.188	23.484	5.00	4.7234E-04
333	15.040	23.547	5.00	2.8778E-04
356	16.541	25.512	5.00	1.2416E+03
357	16.678	25.749	5.00	1.4295E+03
358	16.830	25.172	5.00	1.4960E+03
359	16.393	25.776	5.00	1.0939E+03
360	16.612	25.614	5.00	1.3701E+03
361	16.793	25.451	5.00	1.4847E+03
362	16.299	25.776	5.00	8.8131E+02
363	16.662	25.350	5.00	1.3753E+03
364	16.154	25.796	5.00	6.1235E+02
365	16.690	25.195	5.00	1.3777E+03
366	16.408	25.423	5.00	8.3695E+02
367	16.439	22.517	5.00	3.5311E-02
368	16.261	25.626	5.00	6.9464E+02
369	16.461	25.593	5.00	1.1108E+03
374	16.417	23.547	5.00	6.8883E+00
375	16.323	23.462	5.00	2.8585E+00
376	15.643	24.224	5.00	5.3061E-01
377	15.630	24.039	5.00	1.4478E-01
378	15.383	24.323	5.00	1.3509E-01
379	15.789	24.075	5.00	6.2607E-01
380	15.542	24.250	5.00	2.1597E-01
381	16.580	25.286	5.00	1.1534E+03
382	16.104	25.353	5.00	2.7289E+02
383	16.330	25.572	5.00	7.8818E+02
384	16.440	25.136	5.00	6.8068E+02
385	16.299	25.419	5.00	6.1429E+02
386	16.166	25.389	5.00	3.5806E+02
387	16.148	25.269	5.00	2.8140E+02
388	15.230	22.482	5.00	3.5300E-06
389	15.549	22.469	5.00	2.2946E-05
390	15.379	22.746	5.00	5.9152E-05
391	15.412	22.450	5.00	1.0758E-05
392	15.295	22.813	5.00	4.6135E-05
393	15.532	22.696	5.00	1.3006E-04
394	15.327	22.374	5.00	1.7579E-06
395	15.210	22.395	5.00	1.5909E-06
396	15.440	22.542	5.00	2.7917E-05
397	16.906	22.690	5.00	7.1430E+00
398	16.833	22.662	5.00	3.7735E+00
399	16.059	22.445	5.00	8.5189E-04
400	16.153	22.847	5.00	2.8433E-02
401	16.293	22.563	5.00	1.0928E-02
402	16.343	22.889	5.00	1.7406E-01
403	16.054	22.672	5.00	3.7044E-03
404	16.286	22.732	5.00	2.7913E-02
405	16.114	22.560	5.00	1.8752E-03
406	15.553	22.564	5.00	6.3339E-05
407	16.372	23.461	5.00	4.1482E+00
408	16.223	23.534	5.00	1.3020E+00
410	16.318	23.537	5.00	3.9788E+00
413	15.124	24.166	5.00	8.4486E-03
414	16.882	25.906	5.00	1.0659E+03
415	16.328	22.349	5.00	5.0799E-03
416	16.932	22.046	5.00	8.9361E-02
417	16.754	22.038	5.00	1.5206E-02

Moderate
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
313	15.351	22.586	5.00	5.4357E-06
314	16.295	23.584	5.00	1.7422E+00
315	16.213	23.578	5.00	6.0042E-01
316	16.195	23.408	5.00	2.7087E-01
317	16.396	23.403	5.00	1.5485E+00
318	15.095	23.916	5.00	7.6708E-04
319	15.297	23.517	5.00	5.8458E-04
320	15.101	23.853	5.00	5.9060E-04
321	15.938	23.965	5.00	6.4608E-01
322	15.315	24.362	5.00	3.6451E-02
323	15.531	23.536	5.00	3.3473E-03
324	15.960	23.529	5.00	8.1222E-02
325	15.725	23.681	5.00	2.5740E-02
326	15.397	23.815	5.00	4.7677E-03
327	15.554	23.639	5.00	5.2413E-03
328	15.042	24.358	5.00	4.9623E-03
329	15.089	23.660	5.00	2.1533E-04
330	15.948	24.370	5.00	3.2356E+00
331	15.487	23.961	5.00	1.7898E-02
332	15.188	23.484	5.00	1.8288E-04
333	15.040	23.547	5.00	1.1013E-04
356	16.541	25.512	5.00	7.2391E+02
357	16.678	25.749	5.00	9.1360E+02
358	16.830	25.172	5.00	9.3361E+02
359	16.393	25.776	5.00	6.3417E+02
360	16.612	25.614	5.00	8.3398E+02
361	16.793	25.451	5.00	9.5411E+02
362	16.299	25.776	5.00	4.9803E+02
363	16.662	25.350	5.00	8.1477E+02
364	16.154	25.796	5.00	3.3734E+02
365	16.690	25.195	5.00	8.0105E+02
366	16.408	25.423	5.00	4.6467E+02
367	16.439	22.517	5.00	1.1311E-02
368	16.261	25.626	5.00	3.8464E+02
369	16.461	25.593	5.00	6.4274E+02
374	16.417	23.547	5.00	2.8059E+00
375	16.323	23.462	5.00	1.1468E+00
376	15.643	24.224	5.00	2.2500E-01
377	15.630	24.039	5.00	5.8468E-02
378	15.383	24.323	5.00	5.6722E-02
379	15.789	24.075	5.00	2.6027E-01
380	15.542	24.250	5.00	9.0000E-02
381	16.580	25.286	5.00	6.6238E+02
382	16.104	25.353	5.00	1.4223E+02
383	16.330	25.572	5.00	4.3816E+02
384	16.440	25.136	5.00	3.6910E+02
385	16.299	25.419	5.00	3.3508E+02
386	16.166	25.389	5.00	1.8835E+02
387	16.148	25.269	5.00	1.4623E+02
388	15.230	22.482	5.00	6.1582E-07
389	15.549	22.469	5.00	6.6129E-06
390	15.379	22.746	5.00	1.9946E-05
391	15.412	22.450	5.00	2.9086E-06
392	15.295	22.813	5.00	1.4518E-05
393	15.532	22.696	5.00	4.5360E-05
394	15.327	22.374	5.00	2.7441E-07
395	15.210	22.395	5.00	3.2816E-07
396	15.440	22.542	5.00	8.7682E-06
397	16.906	22.690	5.00	2.5949E+00
398	16.833	22.662	5.00	1.3575E+00
399	16.059	22.445	5.00	2.7821E-04
400	16.153	22.847	5.00	1.0046E-02
401	16.293	22.563	5.00	3.4703E-03
402	16.343	22.889	5.00	6.1827E-02
403	16.054	22.672	5.00	1.2725E-03
404	16.286	22.732	5.00	9.5245E-03
405	16.114	22.560	5.00	6.1514E-04
406	15.553	22.564	5.00	2.0829E-05
407	16.372	23.461	5.00	1.6705E+00
408	16.223	23.534	5.00	5.1715E-01
410	16.318	23.537	5.00	1.6188E+00
413	15.124	24.166	5.00	3.4553E-03
414	16.882	25.906	5.00	7.1619E+02
415	16.328	22.349	5.00	1.5514E-03
416	16.932	22.046	5.00	2.4013E-02
417	16.754	22.038	5.00	4.1742E-03

Light
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
316	16.195	23.408	5.00	8.9132E-02
317	16.396	23.403	5.00	4.7672E-01
318	15.095	23.916	5.00	2.8144E-04
319	15.297	23.517	5.00	2.1675E-04
320	15.101	23.853	5.00	2.1749E-04
321	15.938	23.965	5.00	1.9939E-01
322	15.315	24.362	5.00	1.1993E-02
323	15.531	23.536	5.00	1.2333E-03
324	15.960	23.529	5.00	2.7106E-02
325	15.725	23.681	5.00	9.0045E-03
326	15.397	23.815	5.00	1.7137E-03
327	15.554	23.639	5.00	1.9134E-03
328	15.042	24.358	5.00	1.7129E-03
329	15.089	23.660	5.00	7.7783E-05
330	15.948	24.370	5.00	9.5093E-01
331	15.487	23.961	5.00	6.1710E-03
332	15.188	23.484	5.00	6.4266E-05
333	15.040	23.547	5.00	3.8010E-05
356	16.541	25.512	5.00	2.1948E+02
357	16.678	25.749	5.00	3.0862E+02
358	16.830	25.172	5.00	3.0794E+02
359	16.393	25.776	5.00	1.9259E+02
360	16.612	25.614	5.00	2.6625E+02
361	16.793	25.451	5.00	3.2478E+02
362	16.299	25.776	5.00	1.4823E+02
363	16.662	25.350	5.00	2.5103E+02
364	16.154	25.796	5.00	9.8968E+01
365	16.690	25.195	5.00	2.4091E+02
366	16.408	25.423	5.00	1.3629E+02
367	16.439	22.517	5.00	4.6296E-03
368	16.261	25.626	5.00	1.1285E+02
369	16.461	25.593	5.00	1.9420E+02
374	16.417	23.547	5.00	8.4799E-01
375	16.323	23.462	5.00	3.5457E-01
376	15.643	24.224	5.00	7.0338E-02
377	15.630	24.039	5.00	1.9541E-02
378	15.383	24.323	5.00	1.8428E-02
379	15.789	24.075	5.00	8.1980E-02
380	15.542	24.250	5.00	2.9248E-02
381	16.580	25.286	5.00	1.9813E+02
382	16.104	25.353	5.00	4.0626E+01
383	16.330	25.572	5.00	1.2863E+02
384	16.440	25.136	5.00	1.0663E+02
385	16.299	25.419	5.00	9.7481E+01
386	16.166	25.389	5.00	5.3988E+01
387	16.148	25.269	5.00	4.1669E+01
388	15.230	22.482	5.00	6.9471E-08
389	15.549	22.469	5.00	1.7153E-06
390	15.379	22.746	5.00	5.0911E-06
391	15.412	22.450	5.00	7.0344E-07
392	15.295	22.813	5.00	3.5774E-06
393	15.532	22.696	5.00	1.5006E-05
394	15.327	22.374	5.00	3.0478E-08
395	15.210	22.395	5.00	3.7771E-08
396	15.440	22.542	5.00	2.2267E-06
397	16.906	22.690	5.00	8.0692E-01
398	16.833	22.662	5.00	4.3087E-01
399	16.059	22.445	5.00	1.2415E-04
400	16.153	22.847	5.00	3.8054E-03
401	16.293	22.563	5.00	1.4875E-03
402	16.343	22.889	5.00	2.2343E-02
403	16.054	22.672	5.00	5.2951E-04
404	16.286	22.732	5.00	3.7370E-03
405	16.114	22.560	5.00	2.7752E-04
406	15.553	22.564	5.00	6.2235E-06
407	16.372	23.461	5.00	5.1156E-01
408	16.223	23.534	5.00	1.6636E-01
410	16.318	23.537	5.00	4.9372E-01
413	15.124	24.166	5.00	1.2074E-03
414	16.882	25.906	5.00	2.6161E+02
415	16.328	22.349	5.00	6.8461E-04
416	16.932	22.046	5.00	1.1041E-02
417	16.754	22.038	5.00	1.9702E-03
418	16.483	22.377	5.00	2.8026E-03
419	16.952	22.920	5.00	4.9242E+00
421	15.583	22.776	5.00	3.2747E-05

Table D-6.8.1
Tularemia
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
418	16.483	22.377	5.00	2.1534E-02
419	16.952	22.920	5.00	4.5175E+01
420	15.586	22.297	5.00	4.1890E-06
421	15.583	22.776	5.00	2.5185E-04
422	16.365	23.575	5.00	6.1852E+00
423	15.887	23.801	5.00	4.1120E-01
424	15.635	23.695	5.00	4.4826E-02
425	15.280	23.965	5.00	9.2586E-03
426	15.202	23.813	5.00	2.5803E-03
427	15.700	23.559	5.00	3.7053E-02
428	15.562	24.362	5.00	5.5507E-01
429	15.494	23.779	5.00	1.6790E-02
430	15.039	23.942	5.00	1.4691E-03
431	15.922	23.704	5.00	3.4340E-01
445	16.268	23.434	5.00	1.0455E+00
446	15.763	24.273	5.00	1.2603E+00
447	15.836	24.200	5.00	1.8293E+00
448	15.420	24.130	5.00	6.4362E-02
449	16.354	25.040	5.00	4.2783E+02
450	16.268	25.222	5.00	3.9892E+02
451	16.218	25.131	5.00	2.9306E+02
452	15.441	22.716	5.00	6.8540E-05
453	15.179	22.564	5.00	4.4492E-06
454	15.508	22.325	5.00	2.7666E-06
455	15.079	22.573	5.00	2.0948E-06
456	15.232	22.676	5.00	9.3375E-06
457	16.286	23.014	5.00	2.1568E-01
458	16.114	22.719	5.00	6.9916E-03
459	16.557	22.774	5.00	4.9283E-01
460	16.473	22.855	5.00	2.7307E-01
461	16.578	22.896	5.00	1.3131E+00
462	16.264	23.495	5.00	1.6566E+00
463	16.889	25.306	5.00	1.4898E+03
464	16.909	25.522	5.00	1.2791E+03
465	16.790	25.730	5.00	1.3287E+03
466	16.535	25.774	5.00	1.3338E+03
467	16.101	25.606	5.00	3.8901E+02
468	16.390	25.219	5.00	6.4196E+02
469	16.510	25.346	5.00	1.0242E+03

Moderate
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
418	16.483	22.377	5.00	6.5947E-03
419	16.952	22.920	5.00	1.8172E+01
421	15.583	22.776	5.00	8.9424E-05
422	16.365	23.575	5.00	2.5371E+00
423	15.887	23.801	5.00	1.6693E-01
424	15.635	23.695	5.00	1.7565E-02
425	15.280	23.965	5.00	3.6532E-03
426	15.202	23.813	5.00	1.0139E-03
427	15.700	23.559	5.00	1.4376E-02
428	15.562	24.362	5.00	2.3849E-01
429	15.494	23.779	5.00	6.5712E-03
430	15.039	23.942	5.00	5.8708E-04
431	15.922	23.704	5.00	1.3835E-01
445	16.268	23.434	5.00	4.0701E-01
446	15.763	24.273	5.00	5.4126E-01
447	15.836	24.200	5.00	7.8105E-01
448	15.420	24.130	5.00	2.6356E-02
449	16.354	25.040	5.00	2.2464E+02
450	16.268	25.222	5.00	2.0936E+02
451	16.218	25.131	5.00	1.5149E+02
452	15.441	22.716	5.00	2.3638E-05
453	15.179	22.564	5.00	8.2215E-07
455	15.079	22.573	5.00	6.0206E-07
456	15.232	22.676	5.00	1.4267E-06
457	16.286	23.014	5.00	7.7674E-02
458	16.114	22.719	5.00	2.4119E-03
459	16.557	22.774	5.00	1.7228E-01
460	16.473	22.855	5.00	9.5843E-02
461	16.578	22.896	5.00	4.7803E-01
462	16.264	23.495	5.00	6.5897E-01
463	16.889	25.306	5.00	9.7203E+02
464	16.909	25.522	5.00	8.5165E+02
465	16.790	25.730	5.00	8.7195E+02
466	16.535	25.774	5.00	8.0549E+02
467	16.101	25.606	5.00	2.0685E+02
468	16.390	25.219	5.00	3.4792E+02
469	16.510	25.346	5.00	5.8191E+02

Light
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
422	16.365	23.575	5.00	7.6527E-01
423	15.887	23.801	5.00	5.4035E-02
424	15.635	23.695	5.00	6.1584E-03
425	15.280	23.965	5.00	1.3107E-03
426	15.202	23.813	5.00	3.7295E-04
427	15.700	23.559	5.00	5.1044E-03
428	15.562	24.362	5.00	7.4172E-02
429	15.494	23.779	5.00	2.3649E-03
430	15.039	23.942	5.00	2.1407E-04
431	15.922	23.704	5.00	4.5193E-02
445	16.268	23.434	5.00	1.3327E-01
446	15.763	24.273	5.00	1.6569E-01
447	15.836	24.200	5.00	2.3732E-01
448	15.420	24.130	5.00	8.8354E-03
449	16.354	25.040	5.00	6.3994E+01
450	16.268	25.222	5.00	5.9753E+01
451	16.218	25.131	5.00	4.2980E+01
452	15.441	22.716	5.00	6.1124E-06
453	15.179	22.564	5.00	9.3430E-08
455	15.079	22.573	5.00	7.1431E-08
456	15.232	22.676	5.00	1.5794E-07
457	16.286	23.014	5.00	2.7616E-02
458	16.114	22.719	5.00	9.8007E-04
459	16.557	22.774	5.00	6.0968E-02
460	16.473	22.855	5.00	3.4956E-02
461	16.578	22.896	5.00	1.5996E-01
462	16.264	23.495	5.00	2.0874E-01
463	16.889	25.306	5.00	3.3748E+02
464	16.909	25.522	5.00	3.0411E+02
465	16.790	25.730	5.00	3.0508E+02
466	16.535	25.774	5.00	2.5516E+02
467	16.101	25.606	5.00	5.9731E+01
468	16.390	25.219	5.00	1.0068E+02
469	16.510	25.346	5.00	1.7315E+02

Table D-6.8.2
Tularemia
Support Brigade

Medium Range Missiles
Protection Available

Heavy
Aimpoint (17.550, 23.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	9.0336E-09
48	17.187	23.651	5.00	2.1370E-08
52	17.293	24.340	5.00	1.9685E+02
53	17.202	24.669	5.00	4.7604E+01
56	17.274	24.597	5.00	3.1408E+01
57	17.347	24.131	5.00	2.6993E+02
58	17.336	24.001	5.00	2.3497E+02
59	17.205	23.842	5.00	1.2571E+01
60	17.421	24.329	5.00	1.8275E+01
100	17.232	23.912	5.00	6.4550E+01
102	17.175	24.255	5.00	2.2880E+02
103	17.359	24.059	5.00	2.3192E+02
105	17.223	23.804	5.00	9.5640E+00
106	17.181	24.103	5.00	1.7320E+02
107	17.369	24.259	5.00	1.6325E+02
108	17.177	24.439	5.00	2.0138E+02
109	17.196	24.503	5.00	1.2985E+02
110	17.283	23.842	5.00	4.4788E+01
111	17.266	23.993	5.00	1.6498E+02
112	17.244	24.171	5.00	3.5981E+02
113	17.262	24.275	5.00	3.1284E+02
114	17.357	23.679	5.00	3.5248E-01
115	17.323	24.549	5.00	2.1767E+01
116	17.342	23.597	5.00	1.6421E-01
117	17.349	23.785	5.00	9.2027E+00
118	17.359	23.524	5.00	9.7170E-02
119	17.263	24.484	5.00	1.0205E+02
143	17.185	23.996	5.00	7.7961E+01
193	17.263	23.765	5.00	6.0449E+00
196	17.329	24.294	5.00	1.9312E+02
197	17.350	24.467	5.00	3.4297E+01
204	17.183	24.370	5.00	2.3212E+02
206	17.314	24.187	5.00	3.4451E+02
207	17.355	23.946	5.00	1.7197E+02
208	17.275	23.609	5.00	1.7973E-02
209	17.266	24.069	5.00	2.5807E+02
210	17.248	24.378	5.00	2.1012E+02
211	17.359	24.366	5.00	8.6381E+01
212	17.355	23.859	5.00	7.2190E+01
213	17.275	23.713	5.00	1.6404E-01
254	17.479	23.766	5.00	5.5086E-01
259	17.464	24.139	5.00	5.7702E+01
274	17.554	23.728	5.00	2.7820E-01
276	17.445	23.969	5.00	9.1481E+01
277	17.554	23.921	5.00	9.4457E+00
283	17.536	23.658	5.00	3.1979E-01
284	17.455	23.844	5.00	2.4727E+01
288	17.572	23.825	5.00	1.6175E-01
289	17.538	23.994	5.00	1.1665E+01
299	16.908	25.062	5.00	2.1356E+01
300	16.519	25.093	5.00	2.3191E-05
356	16.541	25.512	5.00	1.5527E-09
357	16.678	25.749	5.00	1.5051E-07
358	16.830	25.172	5.00	7.8665E+00
360	16.612	25.614	5.00	1.7198E-02
361	16.793	25.451	5.00	6.0748E-01
363	16.662	25.350	5.00	1.0334E-01
365	16.690	25.195	5.00	6.8821E-04
381	16.580	25.286	5.00	4.1546E-09
463	16.889	25.306	5.00	1.1632E+00
464	16.909	25.522	5.00	2.4431E-01
465	16.790	25.730	5.00	1.2434E-07
466	16.535	25.774	5.00	3.3528E-08
469	16.510	25.346	5.00	1.9892E-09

Moderate
Aimpoint (17.720, 22.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	6.1430E-04
48	17.187	23.651	5.00	6.3000E-03
49	17.468	24.443	5.00	1.9521E-02
50	17.487	24.398	5.00	2.7564E-02
52	17.293	24.340	5.00	1.2607E+01
53	17.202	24.669	5.00	8.2622E+00
56	17.274	24.597	5.00	5.1344E+00
57	17.347	24.131	5.00	1.4457E+01
58	17.336	24.001	5.00	1.5791E+01
59	17.205	23.842	5.00	1.2074E+00
60	17.421	24.329	5.00	9.8273E-01
100	17.232	23.912	5.00	4.8541E+00
102	17.175	24.255	5.00	1.3400E+01
103	17.359	24.059	5.00	1.4955E+01
104	17.452	24.521	5.00	5.1285E-03
105	17.223	23.804	5.00	1.1756E+00
106	17.181	24.103	5.00	8.7035E+00
107	17.369	24.259	5.00	8.1958E+00
108	17.177	24.439	5.00	2.0111E+01
109	17.196	24.503	5.00	1.5745E+01
110	17.283	23.842	5.00	4.6715E+00
111	17.266	23.993	5.00	1.0858E+01
112	17.244	24.171	5.00	1.6868E+01
113	17.262	24.275	5.00	1.7670E+01
114	17.357	23.679	5.00	8.8534E-01
115	17.323	24.549	5.00	2.5558E+00
116	17.342	23.597	5.00	3.3805E-01
117	17.349	23.785	5.00	4.3533E+00
118	17.359	23.524	5.00	2.2776E-01
119	17.263	24.484	5.00	1.0599E+01
143	17.185	23.996	5.00	5.0177E+00
193	17.263	23.765	5.00	1.7032E+00
195	17.552	24.359	5.00	2.3169E-02
196	17.329	24.294	5.00	1.0762E+01
197	17.350	24.467	5.00	2.9189E+00
204	17.183	24.370	5.00	1.8207E+01
206	17.314	24.187	5.00	1.5691E+01
207	17.355	23.946	5.00	1.3067E+01
208	17.275	23.609	5.00	4.2122E-02
209	17.266	24.069	5.00	1.5348E+01
210	17.248	24.378	5.00	1.5588E+01
211	17.359	24.366	5.00	5.5264E+00
212	17.355	23.859	5.00	7.9435E+00
213	17.275	23.713	5.00	9.5192E-01
253	17.471	24.264	5.00	7.2157E-02
254	17.479	23.766	5.00	9.2880E+00
256	17.694	23.745	5.00	2.4222E+01
257	17.825	23.345	5.00	3.6923E+01
258	17.872	23.363	5.00	2.5810E+01
259	17.464	24.139	5.00	3.4206E+00
261	17.537	24.105	5.00	3.4407E+00
262	17.535	24.181	5.00	8.1048E-02
264	17.946	23.354	5.00	9.9056E+00
266	17.871	23.446	5.00	2.3062E+01
272	17.654	24.088	5.00	2.8945E+00
274	17.554	23.728	5.00	1.6965E+01
275	17.659	23.893	5.00	1.4403E+01
276	17.445	23.969	5.00	1.1933E+01
277	17.554	23.921	5.00	1.5918E+01
280	17.642	24.022	5.00	6.4810E+00
281	17.580	24.093	5.00	4.0602E+00
283	17.536	23.658	5.00	1.2219E+01
284	17.455	23.844	5.00	1.0754E+01
286	17.668	23.823	5.00	1.9812E+01
287	17.953	23.437	5.00	3.6277E+00
288	17.572	23.825	5.00	2.0010E+01
289	17.538	23.994	5.00	1.1547E+01
299	16.908	25.062	5.00	3.5533E+00
358	16.830	25.172	5.00	1.6123E-01
361	16.793	25.451	5.00	4.6595E-03
363	16.662	25.350	5.00	9.2820E-04
365	16.690	25.195	5.00	9.7184E-09
381	16.580	25.286	5.00	3.9466E-09
463	16.889	25.306	5.00	1.0064E-02
464	16.909	25.522	5.00	1.6593E-03
469	16.510	25.346	5.00	1.5960E-09

Light
Aimpoint (17.550, 23.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
49	17.468	24.443	5.00	2.8832E-05
50	17.487	24.398	5.00	2.2596E-05
52	17.293	24.340	5.00	6.1662E+01
53	17.202	24.669	5.00	6.2742E+00
54	17.418	24.675	5.00	5.8358E-05
55	17.339	24.697	5.00	1.5995E-04
56	17.274	24.597	5.00	4.4923E+00
57	17.347	24.131	5.00	3.8321E+02
58	17.336	24.001	5.00	1.2100E+03
59	17.205	23.842	5.00	1.8605E+02
60	17.421	24.329	5.00	5.9370E+00
100	17.232	23.912	5.00	5.2468E+02
101	17.439	24.597	5.00	3.7754E-05
102	17.175	24.255	5.00	7.3407E+01
103	17.359	24.059	5.00	7.6183E+02
104	17.452	24.521	5.00	3.4686E-05
105	17.223	23.804	5.00	2.5224E+02
106	17.181	24.103	5.00	1.4672E+02
107	17.369	24.259	5.00	5.4364E+01
108	17.177	24.439	5.00	5.3068E+01
109	17.196	24.503	5.00	2.9176E+01
110	17.283	23.842	5.00	9.3745E+02
111	17.266	23.993	5.00	7.2735E+02
112	17.244	24.171	5.00	1.2184E+02
113	17.262	24.275	5.00	1.0142E+02
114	17.357	23.679	5.00	1.0723E+03
115	17.323	24.549	5.00	4.8952E+00
116	17.342	23.597	5.00	5.1401E+02
117	17.349	23.785	5.00	1.6724E+03
118	17.359	23.524	5.00	3.2095E+02
119	17.263	24.484	5.00	2.6111E+01
143	17.185	23.996	5.00	2.5520E+02
193	17.263	23.765	5.00	5.7892E+02
195	17.552	24.359	5.00	9.7159E-06
196	17.329	24.294	5.00	6.2792E+01
197	17.350	24.467	5.00	9.6100E+00
204	17.183	24.370	5.00	6.8052E+01
206	17.314	24.187	5.00	1.1707E+02
207	17.355	23.946	5.00	1.5449E+03
208	17.275	23.609	5.00	5.5403E+01
209	17.266	24.069	5.00	5.4389E+02
210	17.248	24.378	5.00	6.2786E+01
211	17.359	24.366	5.00	2.7019E+01
212	17.355	23.859	5.00	1.7176E+03
213	17.275	23.713	5.00	4.9132E+02
253	17.471	24.264	5.00	1.2763E-05
254	17.479	23.766	5.00	1.6575E+03
256	17.694	23.745	5.00	4.3094E-07
257	17.825	23.345	5.00	3.6923E+01
258	17.872	23.363	5.00	2.5810E+01
259	17.464	24.139	5.00	1.2440E+02
260	17.671	24.255	5.00	3.0901E-08
261	17.537	24.105	5.00	5.8150E-06
262	17.535	24.181	5.00	6.2916E-06
272	17.654	24.088	5.00	1.9407E-06
274	17.554	23.728	5.00	8.5236E+02
275	17.659	23.893	5.00	7.0665E-07
276	17.445	23.969	5.00	9.0147E+02
277	17.554	23.921	5.00	2.6338E+02
280	17.642	24.022	5.00	2.1197E-06
281	17.580	24.093	5.00	4.2089E-06
283	17.536	23.658	5.00	1.0058E+03
284	17.455	23.844	5.00	1.6920E+03
286	17.668	23.823	5.00	5.6089E-07
288	17.572	23.825	5.00	4.8406E+02
289	17.538	23.994	5.00	1.2528E+02
299	16.908	25.062	5.00	8.2235E-01
358	16.830	25.172	5.00	2.8818E-01
360	16.612	25.614	5.00	1.3828E-06
361	16.793	25.451	5.00	4.8847E-05
363	16.662	25.350	5.00	8.3091E-06
463	16.889	25.306	5.00	6.4947E-03
464	16.909	25.522	5.00	1.9676E-05

Table D-6.9.1
Tularemia
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (17.640, 20.250)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	6.4227E+01
2	18.822	27.915	2.00	1.6916E-01
3	17.181	23.524	2.00	1.3469E+02
4	18.493	25.220	3.00	3.4659E+00
5	16.903	27.198	3.00	2.9321E+01
6	16.187	27.848	4.00	6.5114E+01
7	16.933	27.851	5.00	1.8544E+01
8	17.462	26.876	5.00	1.2083E+01
9	17.366	26.775	5.00	1.5407E+01
10	18.147	27.560	5.00	1.6364E+00
11	17.742	26.629	5.00	7.8366E+00
12	18.130	27.247	5.00	1.9751E+00
13	17.460	26.751	5.00	1.2984E+01
14	18.595	27.455	5.00	6.2358E-01
15	19.307	26.354	5.00	1.1722E-01
16	19.346	25.560	5.00	4.0419E-01
17	19.516	26.029	5.00	7.3004E-02
18	18.420	27.447	5.00	9.2014E-01
19	18.212	27.476	5.00	1.5178E+00
20	19.204	26.454	5.00	1.5754E-01
21	18.222	27.296	5.00	1.6564E+00
22	19.922	25.515	5.00	1.1561E-02
23	18.087	27.398	5.00	1.9713E+00
24	19.801	25.844	5.00	1.6260E-02
25	19.210	25.865	5.00	4.6752E-01
26	18.329	27.823	5.00	8.6164E-01
27	18.712	27.105	5.00	6.1994E-01
28	18.856	27.306	5.00	2.7769E-01
29	18.374	27.844	5.00	7.7736E-01
30	18.405	27.220	5.00	1.1903E+00
31	18.118	27.716	5.00	1.5743E+00
32	18.658	27.207	5.00	6.5336E-01
33	18.081	27.914	5.00	1.4913E+00
34	18.942	27.051	5.00	2.7202E-01
35	18.597	25.229	5.00	2.9412E+00
36	18.520	27.504	5.00	7.1958E-01
37	18.503	25.254	5.00	3.3731E+00
38	19.604	25.703	5.00	6.4823E-02
39	18.591	24.662	5.00	3.5150E+00
40	18.651	25.229	5.00	2.6799E+00
41	18.896	23.788	5.00	2.8157E+00
42	18.853	24.109	5.00	2.8053E+00
43	18.892	24.476	5.00	2.5752E+00
44	18.936	24.319	5.00	2.5524E+00
45	18.777	24.732	5.00	2.7488E+00
46	18.921	24.089	5.00	2.6592E+00
47	17.923	22.204	5.00	1.3228E+02
48	17.187	23.651	5.00	1.2363E+02
49	17.468	24.443	5.00	5.4320E+01
50	17.487	24.398	5.00	5.4101E+01
51	18.556	25.363	5.00	2.9525E+00
52	17.293	24.340	5.00	7.6108E+01
53	17.202	24.669	5.00	7.3352E+01
54	17.418	24.675	5.00	5.2193E+01
55	17.339	24.697	5.00	5.7416E+01
56	17.274	24.597	5.00	6.7608E+01
57	17.347	24.131	5.00	7.8487E+01
58	17.336	24.001	5.00	8.5239E+01
59	17.205	23.842	5.00	1.0733E+02
60	17.421	24.329	5.00	6.1215E+01
61	17.701	26.488	5.00	9.6749E+00
62	17.464	26.662	5.00	1.3508E+01
63	18.818	24.344	5.00	2.8604E+00
64	18.630	24.478	5.00	3.8508E+00
65	18.806	24.225	5.00	2.9168E+00
66	18.725	24.470	5.00	3.1027E+00
67	18.548	24.460	5.00	5.6464E+00
68	17.659	26.754	5.00	8.7309E+00
69	17.555	26.861	5.00	1.0203E+01
70	18.282	22.390	5.00	1.0735E+02
71	17.598	26.569	5.00	1.1299E+01
72	17.445	26.254	5.00	1.9526E+01
73	17.815	26.257	5.00	8.8536E+00
74	17.693	26.866	5.00	7.2295E+00
75	17.678	26.639	5.00	9.1229E+00
76	17.409	26.724	5.00	1.4319E+01

Moderate
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.3341E+02
2	18.822	27.915	2.00	1.5275E+00
3	17.181	23.524	2.00	1.6016E+02
4	18.493	25.220	3.00	2.4495E+01
5	16.903	27.198	3.00	1.0318E+02
6	16.187	27.848	4.00	1.5092E+02
7	16.933	27.851	5.00	7.4632E+01
8	17.462	26.876	5.00	5.5085E+01
9	17.366	26.775	5.00	6.7876E+01
10	18.147	27.560	5.00	1.0116E+01
11	17.742	26.629	5.00	3.9375E+01
12	18.130	27.247	5.00	1.3644E+01
13	17.460	26.751	5.00	5.9457E+01
14	18.595	27.455	5.00	3.9770E+00
15	19.307	26.354	5.00	1.6097E+00
16	19.346	25.560	5.00	2.6495E+00
17	19.516	26.029	5.00	1.0894E+00
18	18.420	27.447	5.00	6.4070E+00
19	18.212	27.476	5.00	9.1534E+00
20	19.204	26.454	5.00	1.9741E+00
21	18.222	27.296	5.00	1.0504E+01
22	19.922	25.515	5.00	4.5193E-01
23	18.087	27.398	5.00	1.3446E+01
24	19.801	25.844	5.00	4.9679E-01
25	19.210	25.865	5.00	2.9077E+00
26	18.329	27.823	5.00	6.0195E+00
27	18.712	27.105	5.00	3.9568E+00
28	18.856	27.306	5.00	2.4189E+00
29	18.374	27.844	5.00	5.2904E+00
30	18.405	27.220	5.00	7.5890E+00
31	18.118	27.716	5.00	9.4674E+00
32	18.658	27.207	5.00	4.2303E+00
33	18.081	27.914	5.00	9.1622E+00
34	18.942	27.051	5.00	2.3732E+00
35	18.597	25.229	5.00	1.9038E+01
36	18.520	27.504	5.00	4.7821E+00
37	18.503	25.254	5.00	2.3395E+01
38	19.604	25.703	5.00	1.1764E+00
39	18.591	24.662	5.00	2.9078E+01
40	18.651	25.229	5.00	1.7567E+01
41	18.896	23.788	5.00	2.8702E+01
42	18.853	24.109	5.00	2.5375E+01
43	18.892	24.476	5.00	1.7674E+01
44	18.936	24.319	5.00	1.7861E+01
45	18.777	24.732	5.00	1.8550E+01
46	18.921	24.089	5.00	2.2338E+01
47	17.923	22.204	5.00	2.4964E+02
48	17.187	23.651	5.00	1.6788E+02
49	17.468	24.443	5.00	1.6543E+02
50	17.487	24.398	5.00	1.6540E+02
51	18.556	25.363	5.00	1.8968E+01
52	17.293	24.340	5.00	1.9221E+02
53	17.202	24.669	5.00	1.8433E+02
54	17.418	24.675	5.00	1.6002E+02
55	17.339	24.697	5.00	1.6786E+02
56	17.274	24.597	5.00	1.8017E+02
57	17.347	24.131	5.00	1.9805E+02
58	17.336	24.001	5.00	2.0629E+02
59	17.205	23.842	5.00	1.7968E+02
60	17.421	24.329	5.00	1.7721E+02
61	17.701	26.488	5.00	4.4622E+01
62	17.464	26.662	5.00	6.2035E+01
63	18.818	24.344	5.00	2.3115E+01
64	18.630	24.478	5.00	3.0219E+01
65	18.806	24.225	5.00	2.5736E+01
66	18.725	24.470	5.00	2.5610E+01
67	18.548	24.460	5.00	3.4620E+01
68	17.659	26.754	5.00	4.1693E+01
69	17.555	26.861	5.00	4.6464E+01
70	18.282	22.390	5.00	1.6547E+02
71	17.598	26.569	5.00	5.2003E+01
72	17.445	26.254	5.00	7.7458E+01
73	17.815	26.257	5.00	4.1996E+01
74	17.693	26.866	5.00	3.7817E+01
75	17.678	26.639	5.00	4.2694E+01
76	17.409	26.724	5.00	6.5360E+01

Light
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	4.6900E+01
2	18.822	27.915	2.00	9.7055E-01
3	17.181	23.524	2.00	5.4354E+01
4	18.493	25.220	3.00	6.5200E+00
5	16.903	27.198	3.00	3.3550E+01
6	16.187	27.848	4.00	5.0874E+01
7	16.933	27.851	5.00	2.3293E+01
8	17.462	26.876	5.00	1.6481E+01
9	17.366	26.775	5.00	2.0905E+01
10	18.147	27.560	5.00	3.2709E+00
11	17.742	26.629	5.00	1.1231E+01
12	18.130	27.247	5.00	4.0753E+00
13	17.460	26.751	5.00	1.7989E+01
14	18.595	27.455	5.00	1.8959E+00
15	19.307	26.354	5.00	1.1068E+00
16	19.346	25.560	5.00	1.7305E+00
17	19.516	26.029	5.00	8.7146E-01
18	18.420	27.447	5.00	2.4358E+00
19	18.212	27.476	5.00	3.0491E+00
20	19.204	26.454	5.00	1.2720E+00
21	18.222	27.296	5.00	3.3592E+00
22	19.922	25.515	5.00	4.5279E-01
23	18.087	27.398	5.00	4.0392E+00
24	19.801	25.844	5.00	4.7338E-01
25	19.210	25.865	5.00	1.7853E+00
26	18.329	27.823	5.00	2.3290E+00
27	18.712	27.105	5.00	1.9156E+00
28	18.856	27.306	5.00	1.3830E+00
29	18.374	27.844	5.00	2.1631E+00
30	18.405	27.220	5.00	2.7053E+00
31	18.118	27.716	5.00	3.1130E+00
32	18.658	27.207	5.00	1.9684E+00
33	18.081	27.914	5.00	3.0351E+00
34	18.942	27.051	5.00	1.3921E+00
35	18.597	25.229	5.00	4.9171E+00
36	18.520	27.504	5.00	2.0713E+00
37	18.503	25.254	5.00	6.2013E+00
38	19.604	25.703	5.00	9.3695E-01
39	18.591	24.662	5.00	7.7849E+00
40	18.651	25.229	5.00	4.6345E+00
41	18.896	23.788	5.00	7.5070E+00
42	18.853	24.109	5.00	6.6684E+00
43	18.892	24.476	5.00	4.5686E+00
44	18.936	24.319	5.00	4.6099E+00
45	18.777	24.732	5.00	4.7645E+00
46	18.921	24.089	5.00	5.8424E+00
47	17.923	22.204	5.00	8.3804E+01
48	17.187	23.651	5.00	5.7359E+01
49	17.468	24.443	5.00	5.6501E+01
50	17.487	24.398	5.00	5.6465E+01
51	18.556	25.363	5.00	4.9344E+00
52	17.293	24.340	5.00	6.6761E+01
53	17.202	24.669	5.00	6.3850E+01
54	17.418	24.675	5.00	5.4547E+01
55	17.339	24.697	5.00	5.7560E+01
56	17.274	24.597	5.00	6.2233E+01
57	17.347	24.131	5.00	6.8944E+01
58	17.336	24.001	5.00	7.2092E+01
59	17.205	23.842	5.00	6.1974E+01
60	17.421	24.329	5.00	6.0983E+01
61	17.701	26.488	5.00	1.2841E+01
62	17.464	26.662	5.00	1.8877E+01
63	18.818	24.344	5.00	6.0514E+00
64	18.630	24.478	5.00	8.0813E+00
65	18.806	24.225	5.00	6.7780E+00
66	18.725	24.470	5.00	6.7656E+00
67	18.548	24.460	5.00	9.3361E+00
68	17.659	26.754	5.00	1.1946E+01
69	17.555	26.861	5.00	1.3496E+01
70	18.282	22.390	5.00	5.6374E+01
71	17.598	26.569	5.00	1.5404E+01
72	17.445	26.254	5.00	2.4166E+01
73	17.815	26.257	5.00	1.1931E+01
74	17.693	26.866	5.00	1.0786E+01
75	17.678	26.639	5.00	1.2236E+01
76	17.409	26.724	5.00	2.0031E+01

Table D-6.9.1
Tularemia
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (17.640, 20.250)					Moderate Aimpoint (18.750, 20.130)					Light Aimpoint (18.750, 20.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	7.9021E+00	77	17.784	26.491	5.00	3.9545E+01	77	17.784	26.491	5.00	1.1254E+01
78	17.875	26.374	5.00	6.7917E+00	78	17.875	26.374	5.00	3.6702E+01	78	17.875	26.374	5.00	1.0366E+01
79	18.238	22.525	5.00	9.3165E+01	79	18.238	22.525	5.00	1.6023E+02	79	18.238	22.525	5.00	5.4339E+01
80	18.435	22.682	5.00	3.4515E+01	80	18.435	22.682	5.00	1.1762E+02	80	18.435	22.682	5.00	4.0125E+01
81	17.870	26.656	5.00	5.0461E+00	81	17.870	26.656	5.00	3.1914E+01	81	17.870	26.656	5.00	8.9773E+00
82	17.332	26.414	5.00	2.2018E+01	82	17.332	26.414	5.00	8.3239E+01	82	17.332	26.414	5.00	2.6191E+01
83	18.456	22.521	5.00	4.6050E+01	83	18.456	22.521	5.00	1.2379E+02	83	18.456	22.521	5.00	4.3159E+01
84	17.736	26.324	5.00	1.0059E+01	84	17.736	26.324	5.00	4.6682E+01	84	17.736	26.324	5.00	1.3523E+01
85	17.884	22.396	5.00	1.2200E+02	85	17.884	22.396	5.00	2.4229E+02	85	17.884	22.396	5.00	8.3819E+01
86	17.487	26.466	5.00	1.4747E+01	86	17.487	26.466	5.00	6.6316E+01	86	17.487	26.466	5.00	2.0344E+01
87	17.977	22.662	5.00	1.0001E+02	87	17.977	22.662	5.00	2.1054E+02	87	17.977	22.662	5.00	7.2388E+01
88	18.843	24.530	5.00	2.6877E+00	88	18.843	24.530	5.00	1.8709E+01	88	18.843	24.530	5.00	4.8064E+00
89	18.290	22.615	5.00	6.9649E+01	89	18.290	22.615	5.00	1.4109E+02	89	18.290	22.615	5.00	4.7461E+01
90	18.430	22.295	5.00	8.4837E+01	90	18.430	22.295	5.00	1.4252E+02	90	18.430	22.295	5.00	5.0157E+01
91	17.898	22.639	5.00	1.0312E+02	91	17.898	22.639	5.00	2.3111E+02	91	17.898	22.639	5.00	7.9905E+01
92	18.185	22.679	5.00	7.7933E+01	92	18.185	22.679	5.00	1.5967E+02	92	18.185	22.679	5.00	5.3889E+01
93	17.348	26.251	5.00	2.3635E+01	93	17.348	26.251	5.00	8.8174E+01	93	17.348	26.251	5.00	2.7963E+01
94	17.418	26.441	5.00	1.8010E+01	94	17.418	26.441	5.00	7.3911E+01	94	17.418	26.441	5.00	2.2968E+01
95	17.937	26.836	5.00	4.1742E+00	95	17.937	26.836	5.00	2.4982E+01	95	17.937	26.836	5.00	6.8999E+00
96	18.540	25.208	5.00	3.2482E+00	96	18.540	25.208	5.00	2.2304E+01	96	18.540	25.208	5.00	5.8740E+00
97	18.546	25.327	5.00	3.0564E+00	97	18.546	25.327	5.00	1.9922E+01	97	18.546	25.327	5.00	5.1890E+00
98	17.590	26.733	5.00	1.0342E+01	98	17.590	26.733	5.00	4.7310E+01	98	17.590	26.733	5.00	1.3786E+01
99	17.775	26.941	5.00	5.1807E+00	99	17.775	26.941	5.00	3.1942E+01	99	17.775	26.941	5.00	9.0166E+00
100	17.232	23.912	5.00	1.0127E+02	100	17.232	23.912	5.00	1.8691E+02	100	17.232	23.912	5.00	6.4731E+01
101	17.439	24.597	5.00	5.2603E+01	101	17.439	24.597	5.00	1.6129E+02	101	17.439	24.597	5.00	5.4990E+01
102	17.175	24.255	5.00	9.3888E+01	102	17.175	24.255	5.00	1.9226E+02	102	17.175	24.255	5.00	6.6838E+01
103	17.359	24.059	5.00	8.0082E+01	103	17.359	24.059	5.00	2.0100E+02	103	17.359	24.059	5.00	7.0060E+01
104	17.452	24.521	5.00	5.3546E+01	104	17.452	24.521	5.00	1.6345E+02	104	17.452	24.521	5.00	5.5781E+01
105	17.223	23.804	5.00	1.0674E+02	105	17.223	23.804	5.00	1.8078E+02	105	17.223	23.804	5.00	6.2363E+01
106	17.181	24.103	5.00	9.9492E+01	106	17.181	24.103	5.00	1.8730E+02	106	17.181	24.103	5.00	6.4929E+01
107	17.369	24.259	5.00	7.0438E+01	107	17.369	24.259	5.00	1.8761E+02	107	17.369	24.259	5.00	6.4964E+01
108	17.177	24.439	5.00	8.6006E+01	108	17.177	24.439	5.00	1.9886E+02	108	17.177	24.439	5.00	6.9350E+01
109	17.196	24.503	5.00	8.1043E+01	109	17.196	24.503	5.00	1.9413E+02	109	17.196	24.503	5.00	6.7551E+01
110	17.283	23.842	5.00	9.8088E+01	110	17.283	23.842	5.00	1.9173E+02	110	17.283	23.842	5.00	6.6534E+01
111	17.266	23.993	5.00	9.3895E+01	111	17.266	23.993	5.00	1.9542E+02	111	17.266	23.993	5.00	6.7974E+01
112	17.244	24.171	5.00	8.9120E+01	112	17.244	24.171	5.00	1.9902E+02	112	17.244	24.171	5.00	6.9371E+01
113	17.262	24.275	5.00	8.2589E+01	113	17.262	24.275	5.00	1.9982E+02	113	17.262	24.275	5.00	6.9671E+01
114	17.357	23.679	5.00	9.6010E+01	114	17.357	23.679	5.00	1.9701E+02	114	17.357	23.679	5.00	6.8351E+01
115	17.323	24.549	5.00	6.3680E+01	115	17.323	24.549	5.00	1.7712E+02	115	17.323	24.549	5.00	6.1043E+01
116	17.342	23.597	5.00	1.0109E+02	116	17.342	23.597	5.00	1.9088E+02	116	17.342	23.597	5.00	6.5965E+01
117	17.349	23.785	5.00	9.2624E+01	117	17.349	23.785	5.00	1.9999E+02	117	17.349	23.785	5.00	6.9586E+01
118	17.359	23.524	5.00	1.0218E+02	118	17.359	23.524	5.00	1.9037E+02	118	17.359	23.524	5.00	6.5703E+01
119	17.263	24.484	5.00	7.3696E+01	119	17.263	24.484	5.00	1.8754E+02	119	17.263	24.484	5.00	6.5017E+01
120	18.546	23.924	5.00	9.2308E+00	120	18.546	23.924	5.00	4.8200E+01	120	18.546	23.924	5.00	1.3464E+01
121	18.621	23.802	5.00	8.5302E+00	121	18.621	23.802	5.00	4.5217E+01	121	18.621	23.802	5.00	1.2383E+01
122	18.534	24.025	5.00	8.7869E+00	122	18.534	24.025	5.00	4.5967E+01	122	18.534	24.025	5.00	1.2759E+01
123	18.669	23.711	5.00	8.1651E+00	123	18.669	23.711	5.00	4.3731E+01	123	18.669	23.711	5.00	1.1828E+01
124	18.708	24.080	5.00	4.8277E+00	124	18.708	24.080	5.00	3.3072E+01	124	18.708	24.080	5.00	8.7720E+00
125	18.731	23.867	5.00	5.7733E+00	125	18.731	23.867	5.00	3.5554E+01	125	18.731	23.867	5.00	9.3558E+00
126	17.927	22.304	5.00	1.2901E+02	126	17.927	22.304	5.00	2.5284E+02	126	17.927	22.304	5.00	8.6356E+01
127	18.068	22.411	5.00	1.3147E+02	127	18.068	22.411	5.00	2.1707E+02	127	18.068	22.411	5.00	7.4541E+01
128	18.221	22.341	5.00	1.3150E+02	128	18.221	22.341	5.00	1.8903E+02	128	18.221	22.341	5.00	6.4291E+01
129	17.950	22.413	5.00	1.2398E+02	129	17.950	22.413	5.00	2.4535E+02	129	17.950	22.413	5.00	8.4910E+01
130	18.113	22.192	5.00	1.5422E+02	130	18.113	22.192	5.00	2.4408E+02	130	18.113	22.192	5.00	8.1739E+01
131	18.022	22.275	5.00	1.3850E+02	131	18.022	22.275	5.00	2.5275E+02	131	18.022	22.275	5.00	8.5640E+01
132	18.150	22.445	5.00	1.2536E+02	132	18.150	22.445	5.00	1.9182E+02	132	18.150	22.445	5.00	6.5615E+01
133	18.565	23.665	5.00	1.0693E+01	133	18.565	23.665	5.00	5.5081E+01	133	18.565	23.665	5.00	1.5660E+01
134	18.225	27.128	5.00	1.8031E+00	134	18.225	27.128	5.00	1.2033E+01	134	18.225	27.128	5.00	3.7022E+00
135	18.771	27.659	5.00	2.2976E-01	135	18.771	27.659	5.00	2.2842E+00	135	18.771	27.659	5.00	1.2923E+00
136	19.391	25.944	5.00	1.1960E-01	136	19.391	25.944	5.00	1.8426E+00	136	19.391	25.944	5.00	1.2604E+00
137	18.697	27.843	5.00	2.5271E-01	137	18.697	27.843	5.00	2.3862E+00	137	18.697	27.843	5.00	1.3149E+00
138	19.490	25.738	5.00	8.9307E-02	138	19.490	25.738	5.00	1.6769E+00	138	19.490	25.738	5.00	1.1969E+00
139	19.977	26.068	5.00	2.4935E-03	139	19.977	26.068	5.00	1.2425E-01	139	19.977	26.068	5.00	1.1038E-01
140	18.870	27.815	5.00	1.5865E-01	140	18.870	27.815	5.00	1.4319E+00	140	18.870	27.815	5.00	9.3925E-01
141	18.922	27.754	5.00	1.4141E-01	141	18.922	27.754	5.00	1.2487E+00	141	18.922	27.754	5.00	8.6782E-01
142	19.639	26.150	5.00	3.3803E-02	142	19.639	26.150	5.00	6.1829E-01	142	19.639	26.150	5.00	5.6443E-01
143	17.185	23.996	5.00	1.0342E+02	143	17.185	23.996	5.00	1.8346E+02	143	17.185	23.996	5.00	6.3452E+01
144	18.880	27.544	5.00	1.8711E-01	144	18.880	27.544	5.00	1.8711E+00	144	18.880	27.544	5.00	1.1332E+00
145	19.581	26.027	5.00	5.6464E-02	145	19.581	26.027	5.00	7.7168E-01	145	19.581	26.027	5.00	7.0977E-01
146	19.614	25.895	5.00	5.5259E-02	146	19.614	25.895	5.00	8.2275E-01	146	19.614	25.895	5.00	7.4105E-01
147	19.643	26.386	5.00	1.3588E-02	147	19.643	26.386	5.00	5.0260E-01	147	19.643	26.386	5.00	4.4729E-01
148	19.216	25.692	5.00	5.5126E-01	148	19.216	25.692	5.00	3.5259E+00	148	19.216	25.692	5.00	1.9233E+00
149	19.465	26.307	5.00	7.1738E-02	149	19.465	26.307	5.00	8.9017E-01	149	19.465	26.307	5.00	7.5927E-01
150	19.927	26.258	5.00	2.9098E-03	150	19.927	26.258	5.00	1.0878E-01	150	19.927	26.258	5.00	9.6967E-02
151	18.507	25.357	5.00	3.2135E+00	151	18.507	25.357	5.00	2.1395E+01	151	18.507	25.357	5.00	5.6266E+00
152	16.665	27.318	5.00	4.1582E+01	152	16.665	27.318	5.00	1.2797E+02	152	16.665	27.318	5.00	4.2673E+01

Table D-6.9.1
Tularemia
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (17.640, 20.250)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	2.7113E+00
154	16.322	27.631	5.00	6.0148E+01
155	16.806	27.290	5.00	3.2264E+01
156	16.694	27.671	5.00	3.1794E+01
157	16.339	27.501	5.00	6.2178E+01
158	17.797	26.587	5.00	6.9643E+00
159	16.429	27.796	5.00	4.7478E+01
160	17.812	26.724	5.00	5.6945E+00
161	16.602	27.614	5.00	3.8718E+01
162	16.760	27.488	5.00	3.1472E+01
163	16.662	27.760	5.00	3.1959E+01
164	16.336	27.323	5.00	6.7322E+01
165	16.855	27.789	5.00	2.2924E+01
166	16.410	27.214	5.00	6.4051E+01
167	16.907	27.604	5.00	2.3296E+01
168	16.750	27.212	5.00	3.7780E+01
169	17.864	26.943	5.00	4.4924E+00
170	16.489	27.490	5.00	5.0759E+01
171	16.207	27.194	5.00	8.9237E+01
172	17.953	26.234	5.00	6.1141E+00
173	19.274	26.128	5.00	2.1639E-01
174	18.250	27.882	5.00	9.8588E-01
175	19.286	25.957	5.00	2.8939E-01
176	19.865	26.006	5.00	3.8266E-03
177	19.951	26.469	5.00	2.0877E-03
178	18.548	27.223	5.00	8.2393E-01
179	18.791	27.502	5.00	2.8027E-01
180	18.355	27.121	5.00	1.4307E+00
181	18.384	27.661	5.00	8.5776E-01
182	18.585	27.791	5.00	4.6229E-01
183	19.771	26.216	5.00	5.2940E-03
184	18.050	27.077	5.00	2.7577E+00
185	18.939	27.956	5.00	1.0511E-01
186	18.456	25.249	5.00	3.6169E+00
187	17.885	22.726	5.00	9.3810E+01
188	18.802	24.452	5.00	2.8642E+00
189	18.711	24.196	5.00	4.0090E+00
190	18.650	24.342	5.00	4.3182E+00
191	18.361	22.159	5.00	1.2433E+02
192	18.459	25.309	5.00	3.5266E+00
193	17.263	23.765	5.00	1.0359E+02
194	19.700	25.769	5.00	4.1830E-02
195	17.552	24.359	5.00	5.0384E+01
196	17.329	24.294	5.00	7.3741E+01
197	17.350	24.467	5.00	6.3870E+01
198	18.347	22.723	5.00	4.6863E+01
199	17.470	26.332	5.00	1.7375E+01
200	17.542	26.309	5.00	1.4686E+01
201	18.562	25.274	5.00	3.0510E+00
202	18.502	25.317	5.00	3.2949E+00
203	17.342	26.573	5.00	1.9337E+01
204	17.183	24.370	5.00	8.8123E+01
205	18.626	24.203	5.00	5.7164E+00
206	17.314	24.187	5.00	8.0070E+01
207	17.355	23.946	5.00	8.5271E+01
208	17.275	23.609	5.00	1.0848E+02
209	17.266	24.069	5.00	9.0744E+01
210	17.248	24.378	5.00	7.9925E+01
211	17.359	24.366	5.00	6.7064E+01
212	17.355	23.859	5.00	8.8872E+01
213	17.275	23.713	5.00	1.0428E+02
214	18.619	23.957	5.00	7.4920E+00
215	18.642	24.090	5.00	6.1267E+00
216	18.700	23.951	5.00	5.8514E+00
217	17.997	22.157	5.00	1.4149E+02
218	18.129	22.348	5.00	1.4302E+02
219	18.331	22.261	5.00	1.1938E+02
220	18.528	23.774	5.00	1.0675E+01
221	18.643	27.723	5.00	4.0396E-01
222	18.654	27.351	5.00	5.8292E-01
223	19.907	25.684	5.00	5.1533E-03
224	18.748	27.965	5.00	1.9989E-01
225	18.260	27.647	5.00	1.2015E+00
226	19.404	26.126	5.00	9.9066E-02
227	19.797	26.424	5.00	5.0791E-03
228	19.688	26.010	5.00	3.1076E-02

Moderate
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.7707E+01
154	16.322	27.631	5.00	1.4798E+02
155	16.806	27.290	5.00	1.1139E+02
156	16.694	27.671	5.00	1.0819E+02
157	16.339	27.501	5.00	1.5036E+02
158	17.797	26.587	5.00	3.7125E+01
159	16.429	27.796	5.00	1.3476E+02
160	17.812	26.724	5.00	3.3851E+01
161	16.602	27.614	5.00	1.2207E+02
162	16.760	27.488	5.00	1.0817E+02
163	16.662	27.760	5.00	1.0819E+02
164	16.336	27.323	5.00	1.5539E+02
165	16.855	27.789	5.00	8.4321E+01
166	16.410	27.214	5.00	1.5369E+02
167	16.907	27.604	5.00	8.5352E+01
168	16.750	27.212	5.00	1.2219E+02
169	17.864	26.943	5.00	2.7011E+01
170	16.489	27.490	5.00	1.4128E+02
171	16.207	27.194	5.00	1.6724E+02
172	17.953	26.234	5.00	3.4992E+01
173	19.274	26.128	5.00	2.1361E+00
174	18.250	27.882	5.00	6.8808E+00
175	19.286	25.957	5.00	2.3430E+00
176	19.865	26.006	5.00	3.2673E-01
177	19.951	26.469	5.00	9.3167E-02
178	18.548	27.223	5.00	5.6405E+00
179	18.791	27.502	5.00	2.4465E+00
180	18.355	27.121	5.00	8.6811E+00
181	18.384	27.661	5.00	5.9567E+00
182	18.585	27.791	5.00	3.1311E+00
183	19.771	26.216	5.00	3.7569E-01
184	18.050	27.077	5.00	1.7568E+01
185	18.939	27.956	5.00	9.8434E-01
186	18.456	25.249	5.00	2.5885E+01
187	17.885	22.726	5.00	2.2445E+02
188	18.802	24.452	5.00	2.2077E+01
189	18.711	24.196	5.00	3.0949E+01
190	18.650	24.342	5.00	3.1495E+01
191	18.361	22.159	5.00	1.7539E+02
192	18.459	25.309	5.00	2.4693E+01
193	17.263	23.765	5.00	1.8539E+02
194	19.700	25.769	5.00	6.8136E-01
195	17.552	24.359	5.00	1.5928E+02
196	17.329	24.294	5.00	1.9052E+02
197	17.350	24.467	5.00	1.7831E+02
198	18.347	22.723	5.00	1.2800E+02
199	17.470	26.332	5.00	7.2430E+01
200	17.542	26.309	5.00	6.6146E+01
201	18.562	25.274	5.00	2.0032E+01
202	18.502	25.317	5.00	2.2350E+01
203	17.342	26.573	5.00	7.6966E+01
204	17.183	24.370	5.00	1.9741E+02
205	18.626	24.203	5.00	3.5052E+01
206	17.314	24.187	5.00	1.9878E+02
207	17.355	23.946	5.00	2.0707E+02
208	17.275	23.609	5.00	1.8021E+02
209	17.266	24.069	5.00	1.9841E+02
210	17.248	24.378	5.00	1.9535E+02
211	17.359	24.366	5.00	1.8276E+02
212	17.355	23.859	5.00	2.0371E+02
213	17.275	23.713	5.00	1.8504E+02
214	18.619	23.957	5.00	4.0253E+01
215	18.642	24.090	5.00	3.6180E+01
216	18.700	23.951	5.00	3.5664E+01
217	17.997	22.157	5.00	2.7359E+02
218	18.129	22.348	5.00	2.1229E+02
219	18.331	22.261	5.00	1.6949E+02
220	18.528	23.774	5.00	5.4904E+01
221	18.643	27.723	5.00	2.9072E+00
222	18.654	27.351	5.00	3.6438E+00
223	19.907	25.684	5.00	4.0520E-01
224	18.748	27.965	5.00	1.8709E+00
225	18.260	27.647	5.00	7.7523E+00
226	19.404	26.126	5.00	1.4896E+00
227	19.797	26.424	5.00	2.2962E-01
228	19.688	26.010	5.00	6.0118E-01

Light
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	4.6752E+00
154	16.322	27.631	5.00	4.9950E+01
155	16.806	27.290	5.00	3.6570E+01
156	16.694	27.671	5.00	3.5360E+01
157	16.339	27.501	5.00	5.0860E+01
158	17.797	26.587	5.00	1.0545E+01
159	16.429	27.796	5.00	4.5080E+01
160	17.812	26.724	5.00	9.5706E+00
161	16.602	27.614	5.00	4.0460E+01
162	16.760	27.488	5.00	3.5366E+01
163	16.662	27.760	5.00	3.5353E+01
164	16.336	27.323	5.00	5.2765E+01
165	16.855	27.789	5.00	2.6667E+01
166	16.410	27.214	5.00	5.2179E+01
167	16.907	27.604	5.00	2.7018E+01
168	16.750	27.212	5.00	4.0560E+01
169	17.864	26.943	5.00	7.5251E+00
170	16.489	27.490	5.00	4.7534E+01
171	16.207	27.194	5.00	5.7174E+01
172	17.953	26.234	5.00	9.8181E+00
173	19.274	26.128	5.00	1.3861E+00
174	18.250	27.882	5.00	2.5198E+00
175	19.286	25.957	5.00	1.5111E+00
176	19.865	26.006	5.00	3.0314E-01
177	19.951	26.469	5.00	8.3746E-02
178	18.548	27.223	5.00	2.2763E+00
179	18.791	27.502	5.00	1.3736E+00
180	18.355	27.121	5.00	2.9476E+00
181	18.384	27.661	5.00	2.3252E+00
182	18.585	27.791	5.00	1.6136E+00
183	19.771	26.216	5.00	3.4127E-01
184	18.050	27.077	5.00	4.9533E+00
185	18.939	27.956	5.00	7.2025E-01
186	18.456	25.249	5.00	6.9336E+00
187	17.885	22.726	5.00	7.7515E+01
188	18.802	24.452	5.00	5.7596E+00
189	18.711	24.196	5.00	8.2220E+00
190	18.650	24.342	5.00	8.4183E+00
191	18.361	22.159	5.00	6.0088E+01
192	18.459	25.309	5.00	6.5914E+00
193	17.263	23.765	5.00	6.4064E+01
194	19.700	25.769	5.00	6.5685E-01
195	17.552	24.359	5.00	5.4084E+01
196	17.329	24.294	5.00	6.6095E+01
197	17.350	24.467	5.00	6.1468E+01
198	18.347	22.723	5.00	4.3160E+01
199	17.470	26.332	5.00	2.2438E+01
200	17.542	26.309	5.00	2.0259E+01
201	18.562	25.274	5.00	5.2145E+00
202	18.502	25.317	5.00	5.9025E+00
203	17.342	26.573	5.00	2.4036E+01
204	17.183	24.370	5.00	6.8796E+01
205	18.626	24.203	5.00	9.3732E+00
206	17.314	24.187	5.00	6.9242E+01
207	17.355	23.946	5.00	7.2380E+01
208	17.275	23.609	5.00	6.1965E+01
209	17.266	24.069	5.00	6.9122E+01
210	17.248	24.378	5.00	6.7982E+01
211	17.359	24.366	5.00	6.3135E+01
212	17.355	23.859	5.00	7.1070E+01
213	17.275	23.713	5.00	6.3880E+01
214	18.619	23.957	5.00	1.0777E+01
215	18.642	24.090	5.00	9.6357E+00
216	18.700	23.951	5.00	9.4263E+00
217	17.997	22.157	5.00	9.1096E+01
218	18.129	22.348	5.00	7.2277E+01
219	18.331	22.261	5.00	5.7983E+01
220	18.528	23.774	5.00	1.5661E+01
221	18.643	27.723	5.00	1.5349E+00
222	18.654	27.351	5.00	1.8299E+00
223	19.907	25.684	5.00	3.9422E-01
224	18.748	27.965	5.00	1.1011E+00
225	18.260	27.647	5.00	2.7296E+00
226	19.404	26.126	5.00	1.0662E+00
227	19.797	26.424	5.00	2.0609E-01
228	19.688	26.010	5.00	5.5949E-01

Table D-6.9.1
Tularemia
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (17.640, 20.250)					Moderate Aimpoint (18.750, 20.130)					Light Aimpoint (18.750, 20.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	2.6687E+00	229	18.608	25.375	5.00	1.7440E+01	229	18.608	25.375	5.00	4.6393E+00
230	18.643	25.342	5.00	2.5454E+00	230	18.643	25.342	5.00	1.6778E+01	230	18.643	25.342	5.00	4.5047E+00
231	16.443	27.359	5.00	5.7746E+01	231	16.443	27.359	5.00	1.4762E+02	231	16.443	27.359	5.00	4.9898E+01
232	16.422	27.614	5.00	5.2769E+01	232	16.422	27.614	5.00	1.4229E+02	232	16.422	27.614	5.00	4.7875E+01
233	16.534	27.462	5.00	4.7987E+01	233	16.534	27.462	5.00	1.3752E+02	233	16.534	27.462	5.00	4.6161E+01
234	16.311	27.134	5.00	7.8718E+01	234	16.311	27.134	5.00	1.6235E+02	234	16.311	27.134	5.00	5.5400E+01
235	17.540	26.653	5.00	1.1954E+01	235	17.540	26.653	5.00	5.4884E+01	235	17.540	26.653	5.00	1.6403E+01
236	16.567	27.342	5.00	4.8555E+01	236	16.567	27.342	5.00	1.3914E+02	236	16.567	27.342	5.00	4.6780E+01
237	16.705	27.433	5.00	3.5464E+01	237	16.705	27.433	5.00	1.1757E+02	237	16.705	27.433	5.00	3.8830E+01
238	18.533	24.214	5.00	7.5590E+00	238	18.533	24.214	5.00	3.9815E+01	238	18.533	24.214	5.00	1.0764E+01
239	18.727	24.309	5.00	3.1295E+00	239	18.727	24.309	5.00	2.8231E+01	239	18.727	24.309	5.00	7.4866E+00
240	17.624	26.382	5.00	1.2025E+01	240	17.624	26.382	5.00	5.5697E+01	240	17.624	26.382	5.00	1.6655E+01
241	17.803	26.836	5.00	5.1850E+00	241	17.803	26.836	5.00	3.2317E+01	241	17.803	26.836	5.00	9.1186E+00
242	17.453	26.585	5.00	1.4468E+01	242	17.453	26.585	5.00	6.5683E+01	242	17.453	26.585	5.00	2.0134E+01
243	18.226	22.183	5.00	1.6579E+02	243	18.226	22.183	5.00	2.1306E+02	243	18.226	22.183	5.00	7.1698E+01
244	17.886	26.503	5.00	5.6686E+00	244	17.886	26.503	5.00	3.3804E+01	244	17.886	26.503	5.00	9.5206E+00
245	17.342	26.693	5.00	1.7614E+01	245	17.342	26.693	5.00	7.2966E+01	245	17.342	26.693	5.00	2.2661E+01
246	17.560	26.496	5.00	1.2602E+01	246	17.560	26.496	5.00	5.8163E+01	246	17.560	26.496	5.00	1.7528E+01
247	17.618	26.228	5.00	1.3193E+01	247	17.618	26.228	5.00	6.1405E+01	247	17.618	26.228	5.00	1.8604E+01
248	17.528	26.754	5.00	1.1516E+01	248	17.528	26.754	5.00	5.2687E+01	248	17.528	26.754	5.00	1.5647E+01
249	17.733	26.756	5.00	7.1462E+00	249	17.733	26.756	5.00	3.7599E+01	249	17.733	26.756	5.00	1.0708E+01
250	18.375	22.578	5.00	5.7632E+01	250	18.375	22.578	5.00	1.3092E+02	250	18.375	22.578	5.00	4.4469E+01
251	18.839	24.693	5.00	2.5597E+00	251	18.839	24.693	5.00	1.7201E+01	251	18.839	24.693	5.00	4.5064E+00
252	18.082	22.652	5.00	9.6725E+01	252	18.082	22.652	5.00	1.8694E+02	252	18.082	22.652	5.00	6.3797E+01
253	17.471	24.264	5.00	5.8729E+01	253	17.471	24.264	5.00	1.7452E+02	253	17.471	24.264	5.00	5.9915E+01
254	17.479	23.766	5.00	7.8105E+01	254	17.479	23.766	5.00	2.0455E+02	254	17.479	23.766	5.00	7.1180E+01
255	18.303	23.109	5.00	2.7433E+01	255	18.303	23.109	5.00	1.1413E+02	255	18.303	23.109	5.00	3.7254E+01
256	17.694	23.745	5.00	5.5940E+01	256	17.694	23.745	5.00	1.7451E+02	256	17.694	23.745	5.00	5.9435E+01
257	17.825	23.345	5.00	5.8694E+01	257	17.825	23.345	5.00	1.8076E+02	257	17.825	23.345	5.00	6.1285E+01
258	17.872	23.363	5.00	5.4475E+01	258	17.872	23.363	5.00	1.7134E+02	258	17.872	23.363	5.00	5.7636E+01
259	17.464	24.139	5.00	6.4213E+01	259	17.464	24.139	5.00	1.8249E+02	259	17.464	24.139	5.00	6.2936E+01
260	17.671	24.255	5.00	4.4398E+01	260	17.671	24.255	5.00	1.4913E+02	260	17.671	24.255	5.00	5.0099E+01
261	17.537	24.105	5.00	5.8049E+01	261	17.537	24.105	5.00	1.7484E+02	261	17.537	24.105	5.00	5.9963E+01
262	17.535	24.181	5.00	5.6222E+01	262	17.535	24.181	5.00	1.7085E+02	262	17.535	24.181	5.00	5.8456E+01
263	18.375	23.041	5.00	2.5767E+01	263	18.375	23.041	5.00	1.0697E+02	263	18.375	23.041	5.00	3.5183E+01
264	17.946	23.354	5.00	4.9009E+01	264	17.946	23.354	5.00	1.5899E+02	264	17.946	23.354	5.00	5.2812E+01
265	18.322	23.234	5.00	2.5111E+01	265	18.322	23.234	5.00	1.0374E+02	265	18.322	23.234	5.00	3.3164E+01
266	17.871	23.446	5.00	5.1895E+01	266	17.871	23.446	5.00	1.6579E+02	266	17.871	23.446	5.00	5.5597E+01
267	18.457	23.056	5.00	2.2531E+01	267	18.457	23.056	5.00	9.3694E+01	267	18.457	23.056	5.00	3.0768E+01
268	18.912	23.198	5.00	6.7166E+00	268	18.912	23.198	5.00	3.7298E+01	268	18.912	23.198	5.00	9.5297E+00
269	18.847	23.066	5.00	9.4336E+00	269	18.847	23.066	5.00	4.9028E+01	269	18.847	23.066	5.00	1.4255E+01
270	18.931	23.070	5.00	7.4789E+00	270	18.931	23.070	5.00	3.9823E+01	270	18.931	23.070	5.00	1.0554E+01
271	18.815	23.167	5.00	9.1355E+00	271	18.815	23.167	5.00	4.8507E+01	271	18.815	23.167	5.00	1.3889E+01
272	17.654	24.088	5.00	4.9949E+01	272	17.654	24.088	5.00	1.6004E+02	272	17.654	24.088	5.00	5.4221E+01
273	18.388	23.221	5.00	2.2756E+01	273	18.388	23.221	5.00	9.4111E+01	273	18.388	23.221	5.00	2.9963E+01
274	17.554	23.728	5.00	7.0888E+01	274	17.554	23.728	5.00	1.9646E+02	274	17.554	23.728	5.00	6.7969E+01
275	17.659	23.893	5.00	5.4646E+01	275	17.659	23.893	5.00	1.7043E+02	275	17.659	23.893	5.00	5.8064E+01
276	17.445	23.969	5.00	7.3651E+01	276	17.445	23.969	5.00	1.9529E+02	276	17.445	23.969	5.00	6.7819E+01
277	17.554	23.921	5.00	6.2800E+01	277	17.554	23.921	5.00	1.8346E+02	277	17.554	23.921	5.00	6.3185E+01
278	17.752	24.260	5.00	3.8362E+01	278	17.752	24.260	5.00	1.3574E+02	278	17.752	24.260	5.00	4.5136E+01
279	18.479	23.337	5.00	1.7758E+01	279	18.479	23.337	5.00	7.5055E+01	279	18.479	23.337	5.00	2.2823E+01
280	17.642	24.022	5.00	5.2537E+01	280	17.642	24.022	5.00	1.6531E+02	280	17.642	24.022	5.00	5.6226E+01
281	17.580	24.093	5.00	5.5223E+01	281	17.580	24.093	5.00	1.6978E+02	281	17.580	24.093	5.00	5.7995E+01
282	18.448	23.188	5.00	2.0900E+01	282	18.448	23.188	5.00	8.6852E+01	282	18.448	23.188	5.00	2.7724E+01
283	17.536	23.658	5.00	7.5894E+01	283	17.536	23.658	5.00	2.0419E+02	283	17.536	23.658	5.00	7.0880E+01
284	17.455	23.844	5.00	7.7691E+01	284	17.455	23.844	5.00	2.0230E+02	284	17.455	23.844	5.00	7.0421E+01
285	18.364	23.146	5.00	2.4638E+01	285	18.364	23.146	5.00	1.0247E+02	285	18.364	23.146	5.00	3.3174E+01
286	17.668	23.823	5.00	5.5812E+01	286	17.668	23.823	5.00	1.7343E+02	286	17.668	23.823	5.00	5.9130E+01
287	17.953	23.437	5.00	4.5881E+01	287	17.953	23.437	5.00	1.5230E+02	287	17.953	23.437	5.00	5.0327E+01
288	17.572	23.825	5.00	6.4724E+01	288	17.572	23.825	5.00	1.8719E+02	288	17.572	23.825	5.00	6.4498E+01
289	17.538	23.994	5.00	6.1600E+01	289	17.538	23.994	5.00	1.8117E+02	289	17.538	23.994	5.00	6.2360E+01
290	16.804	22.744	1.00	3.0299E+02	290	16.804	22.744	1.00	5.7532E+01	290	16.804	22.744	1.00	1.8773E+01
291	10.099	24.313	1.00	5.4912E-06	293	12.169	24.732	2.00	4.8386E-05	293	12.169	24.732	2.00	4.9509E-07
292	10.584	23.765	1.00	4.6386E-05	298	16.041	25.034	5.00	7.0241E+01	298	16.041	25.034	5.00	2.3184E+01
293	12.169	24.732	2.00	2.1107E-01	299	16.908	25.062	5.00	1.8504E+02	299	16.908	25.062	5.00	6.4117E+01
294	10.749	23.252	4.00	1.7895E-05	300	16.519	25.093	5.00	1.4333E+02	300	16.519	25.093	5.00	4.8606E+01
295	10.774	24.010	5.00	4.0499E-04	301	16.054	25.942	5.00	1.1862E+02	301	16.054	25.942	5.00	4.0013E+01
296	12.417	22.105	5.00	4.9119E-02	302	16.207	22.205	5.00	1.5158E+01	302	16.207	22.205	5.00	6.5034E+00
298	16.041	25.034	5.00	2.3000E+02	303	16.037	22.966	5.00	1.8667E+01	303	16.037	22.966	5.00	7.3600E+00
299	16.908	25.062	5.00	9.3070E+01	304	16.564	22.273	5.00	2.9919E+01	304	16.564	22.273	5.00	9.4869E+00
300	16.519	25.093	5.00	1.5439E+02	305	16.527	22.495	5.00	3.1750E+01	305	16.527	22.495	5.00	9.8126E+00
301	16.054	25.942	5.00	1.8221E+02	306	16.298	22.635	5.00	2.4230E+01	306	16.298	22.635	5.00	8.4921E+00
302	16.207	22.205	5.00	1.3809E+02	307	16.379	22.184	5.00	2.0662E+01	307	16.379	22.184	5.00	8.0660E+00
303	16.037	22.966	5.00	1.4812E+02	308	16.645	22.617	5.00	4.1541E+01	308	16.645	22.617	5.00	1.2763E+01
304	16.564	22.273	5.00	2.6652E+02	309	16.760	22.367	5.00	4.4272E+01	309	16.760	22.367	5.00	1.3641E+01
305	16.527	22.495	5.00	2.7578E+02	310	15.404	22.298	5.00	1.5967E+00	310	15.404	22.298	5.00	2.9672E-01

Table D-6.9.1
Tularemia
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (17.640, 20.250)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
306	16.298	22.635	5.00	2.1563E+02
307	16.379	22.184	5.00	1.9609E+02
308	16.645	22.617	5.00	3.0112E+02
309	16.760	22.367	5.00	3.1974E+02
310	15.404	22.298	5.00	3.3620E+01
311	15.111	22.759	5.00	2.6461E+01
312	15.099	22.309	5.00	1.8488E+01
313	15.351	22.586	5.00	3.6089E+01
314	16.295	23.584	5.00	2.5061E+02
315	16.213	23.578	5.00	2.3164E+02
316	16.195	23.408	5.00	2.1543E+02
317	16.396	23.403	5.00	2.6327E+02
318	15.095	23.916	5.00	5.3336E+01
319	15.297	23.517	5.00	5.8653E+01
320	15.101	23.853	5.00	5.1241E+01
321	15.938	23.965	5.00	2.0017E+02
322	15.315	24.362	5.00	1.0077E+02
323	15.531	23.536	5.00	8.5562E+01
324	15.960	23.529	5.00	1.7219E+02
325	15.725	23.681	5.00	1.3321E+02
326	15.397	23.815	5.00	8.2916E+01
327	15.554	23.639	5.00	9.2638E+01
328	15.042	24.358	5.00	6.7038E+01
329	15.089	23.660	5.00	4.3415E+01
330	15.948	24.370	5.00	2.2545E+02
331	15.487	23.961	5.00	1.0464E+02
332	15.188	23.484	5.00	4.5052E+01
333	15.040	23.547	5.00	3.8399E+01
334	11.730	24.808	5.00	1.4242E-01
335	12.388	24.926	5.00	3.0654E-01
336	11.213	22.359	5.00	3.2810E-06
337	11.004	23.167	5.00	2.9595E-05
338	11.864	24.773	5.00	1.6280E-01
339	10.324	24.229	5.00	5.1660E-05
340	12.343	23.821	5.00	1.9252E-01
341	11.561	24.713	5.00	9.3881E-02
342	12.402	24.713	5.00	2.7360E-01
343	10.312	23.833	5.00	2.8657E-06
344	10.440	23.445	5.00	9.5251E-07
345	10.642	22.588	5.00	5.9690E-08
346	10.572	22.167	5.00	1.4753E-09
347	10.837	22.180	5.00	1.9296E-08
348	11.415	24.864	5.00	7.2861E-02
349	11.087	22.590	5.00	5.6589E-06
351	10.506	24.262	5.00	1.4363E-04
352	10.275	22.955	5.00	1.0265E-08
353	11.083	22.905	5.00	1.2652E-05
354	11.664	23.658	5.00	2.4482E-02
355	11.241	22.064	5.00	6.4671E-07
356	16.541	25.512	5.00	1.2185E+02
357	16.678	25.749	5.00	9.2328E+01
358	16.830	25.172	5.00	9.8108E+01
359	16.393	25.776	5.00	1.3199E+02
360	16.612	25.614	5.00	1.0640E+02
361	16.793	25.451	5.00	9.0753E+01
362	16.299	25.776	5.00	1.4920E+02
363	16.662	25.350	5.00	1.1147E+02
364	16.154	25.796	5.00	1.7419E+02
365	16.690	25.195	5.00	1.1472E+02
366	16.408	25.423	5.00	1.5270E+02
367	16.439	22.517	5.00	2.5631E+02
368	16.261	25.626	5.00	1.6620E+02
369	16.461	25.593	5.00	1.3143E+02
370	11.730	23.215	5.00	1.4852E-02
371	11.800	22.452	5.00	2.2928E-03
372	12.048	22.765	5.00	1.7189E-02
373	11.734	22.345	5.00	1.8741E-04
374	16.417	23.547	5.00	2.7689E+02
375	16.323	23.462	5.00	2.4945E+02
376	15.643	24.224	5.00	1.5926E+02
377	15.630	24.039	5.00	1.4171E+02
378	15.383	24.323	5.00	1.1195E+02
379	15.789	24.075	5.00	1.7884E+02
380	15.542	24.250	5.00	1.3979E+02
381	16.580	25.286	5.00	1.2957E+02
382	16.104	25.353	5.00	2.0658E+02

Moderate
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
311	15.111	22.759	5.00	1.3995E+00
312	15.099	22.309	5.00	7.0727E-01
313	15.351	22.586	5.00	2.3397E+00
314	16.295	23.584	5.00	4.2703E+01
315	16.213	23.578	5.00	3.6048E+01
316	16.195	23.408	5.00	3.2465E+01
317	16.396	23.403	5.00	4.5190E+01
318	15.095	23.916	5.00	6.0007E+00
319	15.297	23.517	5.00	6.5126E+00
320	15.101	23.853	5.00	5.7443E+00
321	15.938	23.965	5.00	3.0925E+01
322	15.315	24.362	5.00	1.4112E+01
323	15.531	23.536	5.00	1.1410E+01
324	15.960	23.529	5.00	2.4586E+01
325	15.725	23.681	5.00	1.7631E+01
326	15.397	23.815	5.00	1.0790E+01
327	15.554	23.639	5.00	1.2981E+01
328	15.042	24.358	5.00	7.6556E+00
329	15.089	23.660	5.00	4.5663E+00
330	15.948	24.370	5.00	3.9149E+01
331	15.487	23.961	5.00	1.4460E+01
332	15.188	23.484	5.00	4.9266E+00
333	15.040	23.547	5.00	3.3351E+00
334	11.730	24.808	5.00	2.8869E-06
335	12.388	24.926	5.00	3.8304E-04
338	11.864	24.773	5.00	3.9522E-06
340	12.343	23.821	5.00	3.8138E-06
341	11.561	24.713	5.00	3.1325E-07
342	12.402	24.713	5.00	9.3167E-05
348	11.415	24.864	5.00	1.7274E-07
354	11.664	23.658	5.00	6.1047E-09
356	16.541	25.512	5.00	1.5954E+02
357	16.678	25.749	5.00	1.7958E+02
358	16.830	25.172	5.00	1.7953E+02
359	16.393	25.776	5.00	1.5310E+02
360	16.612	25.614	5.00	1.6952E+02
361	16.793	25.451	5.00	1.8328E+02
362	16.299	25.776	5.00	1.4435E+02
363	16.662	25.350	5.00	1.6687E+02
364	16.154	25.796	5.00	1.2559E+02
365	16.690	25.195	5.00	1.6505E+02
366	16.408	25.423	5.00	1.4356E+02
367	16.439	22.517	5.00	2.8363E+01
368	16.261	25.626	5.00	1.3255E+02
369	16.461	25.593	5.00	1.5414E+02
374	16.417	23.547	5.00	5.1380E+01
375	16.323	23.462	5.00	4.1148E+01
376	15.643	24.224	5.00	2.2566E+01
377	15.630	24.039	5.00	1.8893E+01
378	15.383	24.323	5.00	1.5439E+01
379	15.789	24.075	5.00	2.6373E+01
380	15.542	24.250	5.00	1.8702E+01
381	16.580	25.286	5.00	1.5643E+02
382	16.104	25.353	5.00	9.3857E+01
383	16.330	25.572	5.00	1.4010E+02
384	16.440	25.136	5.00	1.3339E+02
385	16.299	25.419	5.00	1.2721E+02
386	16.166	25.389	5.00	1.0530E+02
387	16.148	25.269	5.00	9.5756E+01
388	15.230	22.482	5.00	1.3536E+00
389	15.549	22.469	5.00	4.1501E+00
390	15.379	22.746	5.00	3.4956E+00
391	15.412	22.450	5.00	2.4056E+00
392	15.295	22.813	5.00	2.7946E+00
393	15.532	22.696	5.00	5.1169E+00
394	15.327	22.374	5.00	1.4839E+00
395	15.210	22.395	5.00	1.1640E+00
396	15.440	22.542	5.00	3.2043E+00
397	16.906	22.690	5.00	6.4856E+01
398	16.833	22.662	5.00	5.8135E+01
399	16.059	22.445	5.00	1.3724E+01
400	16.153	22.847	5.00	2.1596E+01
401	16.293	22.563	5.00	2.2911E+01
402	16.343	22.889	5.00	3.0218E+01
403	16.054	22.672	5.00	1.5797E+01
404	16.286	22.732	5.00	2.5292E+01

Light
Aimpoint (18.750, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
311	15.111	22.759	5.00	2.8869E-01
312	15.099	22.309	5.00	1.0120E-01
313	15.351	22.586	5.00	6.1601E-01
314	16.295	23.584	5.00	1.3405E+01
315	16.213	23.578	5.00	1.1047E+01
316	16.195	23.408	5.00	1.0201E+01
317	16.396	23.403	5.00	1.4270E+01
318	15.095	23.916	5.00	2.1813E+00
319	15.297	23.517	5.00	2.4012E+00
320	15.101	23.853	5.00	2.0723E+00
321	15.938	23.965	5.00	1.0044E+01
322	15.315	24.362	5.00	5.2614E+00
323	15.531	23.536	5.00	4.3636E+00
324	15.960	23.529	5.00	8.5111E+00
325	15.725	23.681	5.00	6.7808E+00
326	15.397	23.815	5.00	4.0921E+00
327	15.554	23.639	5.00	4.9645E+00
328	15.042	24.358	5.00	2.8727E+00
329	15.089	23.660	5.00	1.5703E+00
330	15.948	24.370	5.00	1.2376E+01
331	15.487	23.961	5.00	5.4689E+00
332	15.188	23.484	5.00	1.7240E+00
333	15.040	23.547	5.00	1.0449E+00
334	11.730	24.808	5.00	8.7250E-09
335	12.388	24.926	5.00	8.3324E-06
338	11.864	24.773	5.00	1.0914E-08
340	12.343	23.821	5.00	1.2592E-08
342	12.402	24.713	5.00	9.6770E-07
356	16.541	25.512	5.00	5.4608E+01
357	16.678	25.749	5.00	6.1964E+01
358	16.830	25.172	5.00	6.2047E+01
359	16.393	25.776	5.00	5.2225E+01
360	16.612	25.614	5.00	5.8279E+01
361	16.793	25.451	5.00	6.3382E+01
362	16.299	25.776	5.00	4.9018E+01
363	16.662	25.350	5.00	5.7326E+01
364	16.154	25.796	5.00	4.2436E+01
365	16.690	25.195	5.00	5.6665E+01
366	16.408	25.423	5.00	4.8714E+01
367	16.439	22.517	5.00	9.2426E+00
368	16.261	25.626	5.00	4.4858E+01
369	16.461	25.593	5.00	5.2615E+01
374	16.417	23.547	5.00	1.6521E+01
375	16.323	23.462	5.00	1.2817E+01
376	15.643	24.224	5.00	8.0006E+00
377	15.630	24.039	5.00	7.1033E+00
378	15.383	24.323	5.00	5.7576E+00
379	15.789	24.075	5.00	8.9579E+00
380	15.542	24.250	5.00	6.9902E+00
381	16.580	25.286	5.00	5.3464E+01
382	16.104	25.353	5.00	3.1380E+01
383	16.330	25.572	5.00	4.7488E+01
384	16.440	25.136	5.00	4.5149E+01
385	16.299	25.419	5.00	4.2997E+01
386	16.166	25.389	5.00	3.5366E+01
387	16.148	25.269	5.00	3.2039E+01
388	15.230	22.482	5.00	2.5929E-01
389	15.549	22.469	5.00	1.3935E+00
390	15.379	22.746	5.00	1.1120E+00
391	15.412	22.450	5.00	6.4411E-01
392	15.295	22.813	5.00	8.1146E-01
393	15.532	22.696	5.00	1.8078E+00
394	15.327	22.374	5.00	2.8018E-01
395	15.210	22.395	5.00	2.0968E-01
396	15.440	22.542	5.00	9.8715E-01
397	16.906	22.690	5.00	2.1454E+01
398	16.833	22.662	5.00	1.8945E+01
399	16.059	22.445	5.00	5.6757E+00
400	16.153	22.847	5.00	7.9705E+00
401	16.293	22.563	5.00	8.2764E+00
402	16.343	22.889	5.00	9.6227E+00
403	16.054	22.672	5.00	6.4827E+00
404	16.286	22.732	5.00	8.6828E+00
405	16.114	22.560	5.00	6.7156E+00
406	15.553	22.564	5.00	1.6230E+00
407	16.372	23.461	5.00	1.4230E+01

Table D-6.9.1
Tularemia
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (17.640, 20.250)					Moderate Aimpoint (18.750, 20.130)					Light Aimpoint (18.750, 20.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
383	16.330	25.572	5.00	1.5712E+02	405	16.114	22.560	5.00	1.6175E+01	408	16.223	23.534	5.00	1.0952E+01
384	16.440	25.136	5.00	1.6644E+02	406	15.553	22.564	5.00	4.6851E+00	410	16.318	23.537	5.00	1.3529E+01
385	16.299	25.419	5.00	1.7331E+02	407	16.372	23.461	5.00	4.5061E+01	413	15.124	24.166	5.00	2.9018E+00
386	16.166	25.389	5.00	1.9799E+02	408	16.223	23.534	5.00	3.5727E+01	414	16.882	25.906	5.00	5.5129E+01
387	16.148	25.269	5.00	2.0554E+02	410	16.318	23.537	5.00	4.3081E+01	415	16.328	22.349	5.00	8.0497E+00
388	15.230	22.482	5.00	2.7164E+01	411	11.938	24.217	5.00	1.0369E-06	416	16.932	22.046	5.00	1.5833E+01
389	15.549	22.469	5.00	4.5820E+01	412	11.217	24.786	5.00	6.0014E-08	417	16.754	22.038	5.00	1.0084E+01
390	15.379	22.746	5.00	4.0290E+01	413	15.124	24.166	5.00	7.7100E+00	418	16.483	22.377	5.00	9.1980E+00
391	15.412	22.450	5.00	3.7152E+01	414	16.882	25.906	5.00	1.6147E+02	419	16.952	22.920	5.00	2.6873E+01
392	15.295	22.813	5.00	3.6891E+01	415	16.328	22.349	5.00	2.1073E+01	420	15.586	22.297	5.00	1.2253E+00
393	15.532	22.696	5.00	5.1145E+01	416	16.932	22.046	5.00	5.0685E+01	421	15.583	22.776	5.00	2.2569E+00
394	15.327	22.374	5.00	3.0518E+01	417	16.754	22.038	5.00	3.4429E+01	422	16.365	23.575	5.00	1.5337E+01
395	15.210	22.395	5.00	2.4074E+01	418	16.483	22.377	5.00	2.8076E+01	423	15.887	23.801	5.00	8.8470E+00
396	15.440	22.542	5.00	4.0465E+01	419	16.952	22.920	5.00	8.0472E+01	424	15.635	23.695	5.00	5.9526E+00
397	16.906	22.690	5.00	2.8268E+02	420	15.586	22.297	5.00	3.7462E+00	425	15.280	23.965	5.00	3.5298E+00
398	16.833	22.662	5.00	3.0725E+02	421	15.583	22.776	5.00	6.1645E+00	426	15.202	23.813	5.00	2.5439E+00
399	16.059	22.445	5.00	1.1317E+02	422	16.365	23.575	5.00	4.8083E+01	427	15.700	23.559	5.00	6.1037E+00
400	16.153	22.847	5.00	1.7609E+02	423	15.887	23.801	5.00	2.5989E+01	428	15.562	24.362	5.00	7.6782E+00
401	16.293	22.563	5.00	2.1012E+02	424	15.635	23.695	5.00	1.5537E+01	429	15.494	23.779	5.00	4.8901E+00
402	16.343	22.889	5.00	2.3110E+02	425	15.280	23.965	5.00	9.3301E+00	430	15.039	23.942	5.00	1.9266E+00
403	16.054	22.672	5.00	1.3455E+02	426	15.202	23.813	5.00	6.8505E+00	431	15.922	23.704	5.00	8.8112E+00
404	16.286	22.732	5.00	2.1508E+02	427	15.700	23.559	5.00	1.5819E+01	445	16.268	23.434	5.00	1.0949E+01
405	16.114	22.560	5.00	1.4482E+02	428	15.562	24.362	5.00	2.1372E+01	446	15.763	24.273	5.00	9.5421E+00
406	15.553	22.564	5.00	4.8980E+01	429	15.494	23.779	5.00	1.2854E+01	447	15.836	24.200	5.00	1.0008E+01
407	16.372	23.461	5.00	2.6110E+02	430	15.039	23.942	5.00	5.4035E+00	448	15.420	24.130	5.00	5.4298E+00
408	16.223	23.534	5.00	2.3096E+02	431	15.922	23.704	5.00	2.5867E+01	449	16.354	25.040	5.00	3.8545E+01
409	12.089	22.312	5.00	7.3535E-03	440	12.398	23.116	5.00	1.4979E-07	450	16.268	25.222	5.00	3.7534E+01
410	16.318	23.537	5.00	2.5304E+02	445	16.268	23.434	5.00	3.5951E+01	451	16.218	25.131	5.00	3.3016E+01
411	11.938	24.217	5.00	1.4424E-01	446	15.763	24.273	5.00	2.8632E+01	452	15.441	22.716	5.00	1.3738E+00
412	11.217	24.786	5.00	3.3143E-02	447	15.836	24.200	5.00	3.0532E+01	453	15.179	22.564	5.00	2.5650E-01
413	15.124	24.166	5.00	6.7781E+01	448	15.420	24.130	5.00	1.4450E+01	454	15.508	22.325	5.00	8.7634E-01
414	16.882	25.906	5.00	6.1185E+01	449	16.354	25.040	5.00	1.1443E+02	455	15.079	22.573	5.00	1.8266E-01
415	16.328	22.349	5.00	2.0905E+02	450	16.268	25.222	5.00	1.1153E+02	456	15.232	22.676	5.00	3.4815E-01
416	16.932	22.046	5.00	3.5136E+02	451	16.218	25.131	5.00	9.8562E+01	457	16.286	23.014	5.00	9.5798E+00
417	16.754	22.038	5.00	2.8433E+02	452	15.441	22.716	5.00	4.1058E+00	458	16.114	22.719	5.00	7.2958E+00
418	16.483	22.377	5.00	2.6717E+02	453	15.179	22.564	5.00	1.3182E+00	459	16.557	22.774	5.00	1.1851E+01
419	16.952	22.920	5.00	2.4044E+02	454	15.508	22.325	5.00	2.9455E+00	460	16.473	22.855	5.00	1.0523E+01
420	15.586	22.297	5.00	4.5220E+01	455	15.079	22.573	5.00	1.0118E+00	461	16.578	22.896	5.00	1.3806E+01
421	15.583	22.776	5.00	5.9444E+01	456	15.232	22.676	5.00	1.6629E+00	462	16.264	23.495	5.00	1.1474E+01
422	16.365	23.575	5.00	2.6623E+02	457	16.286	23.014	5.00	2.9865E+01	463	16.889	25.306	5.00	6.4061E+01
423	15.887	23.801	5.00	1.7830E+02	458	16.114	22.719	5.00	1.7897E+01	464	16.909	25.522	5.00	5.9851E+01
424	15.635	23.695	5.00	1.1476E+02	459	16.557	22.774	5.00	3.8894E+01	465	16.790	25.730	5.00	6.0548E+01
425	15.280	23.965	5.00	7.6476E+01	460	16.473	22.855	5.00	3.5096E+01	466	16.535	25.774	5.00	5.7131E+01
426	15.202	23.813	5.00	6.0891E+01	461	16.578	22.896	5.00	4.4094E+01	467	16.101	25.606	5.00	3.6154E+01
427	15.700	23.559	5.00	1.1774E+02	462	16.264	23.495	5.00	3.7402E+01	468	16.390	25.219	5.00	4.4065E+01
428	15.562	24.362	5.00	1.5292E+02	463	16.889	25.306	5.00	1.8509E+02	469	16.510	25.346	5.00	5.1544E+01
429	15.494	23.779	5.00	9.2158E+01	464	16.909	25.522	5.00	1.7407E+02					
430	15.039	23.942	5.00	4.8120E+01	465	16.790	25.730	5.00	1.7589E+02					
431	15.922	23.704	5.00	1.7809E+02	466	16.535	25.774	5.00	1.6646E+02					
432	10.754	23.011	5.00	5.4089E-06	467	16.101	25.606	5.00	1.0755E+02					
433	10.232	22.792	5.00	1.6029E-09	468	16.390	25.219	5.00	1.3028E+02					
434	10.613	22.934	5.00	2.6446E-07	469	16.510	25.346	5.00	1.5123E+02					
435	10.858	22.532	5.00	2.6514E-07										
436	12.341	22.320	5.00	5.2611E-02										
437	11.141	24.101	5.00	3.9232E-03										
438	10.477	23.225	5.00	5.9394E-07										
440	12.398	23.116	5.00	1.6084E-01										
441	10.091	24.893	5.00	1.2675E-04										
442	11.211	23.859	5.00	2.4004E-03										
443	11.763	22.716	5.00	5.2044E-03										
444	11.829	22.324	5.00	1.5280E-03										
445	16.268	23.434	5.00	2.3452E+02										
446	15.763	24.273	5.00	1.8820E+02										
447	15.836	24.200	5.00	1.9638E+02										
448	15.420	24.130	5.00	1.0415E+02										
449	16.354	25.040	5.00	1.8958E+02										
450	16.268	25.222	5.00	1.9288E+02										
451	16.218	25.131	5.00	2.0394E+02										
452	15.441	22.716	5.00	4.3265E+01										
453	15.179	22.564	5.00	2.6072E+01										
454	15.508	22.325	5.00	4.0719E+01										
455	15.079	22.573	5.00	2.1224E+01										
456	15.232	22.676	5.00	3.1173E+01										
457	16.286	23.014	5.00	2.1663E+02										
458	16.114	22.719	5.00	1.5727E+02										
459	16.557	22.774	5.00	2.8272E+02										

Table D-6.9.1
Tularemia
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (17.640, 20.250)					Moderate Aimpoint (18.750, 20.130)					Light Aimpoint (18.750, 20.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
460	16.473	22.855	5.00	2.6343E+02										
461	16.578	22.896	5.00	2.8956E+02										
462	16.264	23.495	5.00	2.3777E+02										
463	16.889	25.306	5.00	8.4983E+01										
464	16.909	25.522	5.00	7.3190E+01										
465	16.790	25.730	5.00	7.9120E+01										
466	16.535	25.774	5.00	1.0917E+02										
467	16.101	25.606	5.00	1.9573E+02										
468	16.390	25.219	5.00	1.7012E+02										
469	16.510	25.346	5.00	1.3876E+02										

Table D-6.9.2
Tularemia
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (17.550, 23.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	6.7309E+00
3	17.181	23.524	2.00	1.3919E+02
4	18.493	25.220	3.00	6.1332E+00
11	17.742	26.629	5.00	7.9327E-02
13	17.460	26.751	5.00	2.3772E-02
15	19.307	26.354	5.00	1.4290E-02
16	19.346	25.560	5.00	2.6940E-03
17	19.516	26.029	5.00	4.8554E-02
20	19.204	26.454	5.00	5.0671E-03
22	19.922	25.515	5.00	2.0940E-02
24	19.801	25.844	5.00	4.1671E-02
35	18.597	25.229	5.00	5.2844E+00
37	18.503	25.254	5.00	5.4565E+00
38	19.604	25.703	5.00	4.6016E-02
39	18.591	24.662	5.00	9.6235E+00
40	18.651	25.229	5.00	5.0888E+00
41	18.896	23.788	5.00	1.1874E+01
42	18.853	24.109	5.00	1.4675E+01
43	18.892	24.476	5.00	1.7806E+01
44	18.936	24.319	5.00	1.9873E+01
45	18.777	24.732	5.00	1.5719E+01
46	18.921	24.089	5.00	1.7971E+01
47	17.923	22.204	5.00	4.4770E+00
48	17.187	23.651	5.00	1.6768E+02
49	17.468	24.443	5.00	1.2458E+02
50	17.487	24.398	5.00	1.3514E+02
51	18.556	25.363	5.00	2.4921E+00
52	17.293	24.340	5.00	6.6939E+01
53	17.202	24.669	5.00	3.8705E+01
54	17.418	24.675	5.00	8.3523E+01
55	17.339	24.697	5.00	6.2694E+01
56	17.274	24.597	5.00	5.7141E+01
57	17.347	24.131	5.00	1.1364E+02
58	17.336	24.001	5.00	1.8768E+02
59	17.205	23.842	5.00	1.7222E+02
60	17.421	24.329	5.00	1.1331E+02
61	17.701	26.488	5.00	1.4994E-01
62	17.464	26.662	5.00	8.0325E-02
63	18.818	24.344	5.00	1.5562E+01
64	18.630	24.478	5.00	9.2513E+00
65	18.806	24.225	5.00	1.3796E+01
66	18.725	24.470	5.00	1.2775E+01
67	18.548	24.460	5.00	6.0743E+00
68	17.659	26.754	5.00	3.6701E-02
70	18.282	22.390	5.00	1.1137E+00
71	17.598	26.569	5.00	1.3086E-01
72	17.445	26.254	5.00	4.4050E-01
73	17.815	26.257	5.00	2.3411E-01
74	17.693	26.866	5.00	3.0325E-03
75	17.678	26.639	5.00	8.1621E-02
76	17.409	26.724	5.00	3.2553E-02
77	17.784	26.491	5.00	1.2800E-01
78	17.875	26.374	5.00	1.4984E-01
79	18.238	22.525	5.00	1.4263E+00
80	18.435	22.682	5.00	8.2831E+00
81	17.870	26.656	5.00	5.0944E-02
82	17.332	26.414	5.00	2.9799E-01
83	18.456	22.521	5.00	9.2485E+00
84	17.736	26.324	5.00	2.3577E-01
85	17.884	22.396	5.00	7.7190E+00
86	17.487	26.466	5.00	2.2579E-01
87	17.977	22.662	5.00	7.8487E+00
88	18.843	24.530	5.00	1.7817E+01
89	18.290	22.615	5.00	1.1464E+00
90	18.430	22.295	5.00	3.7346E+00
91	17.898	22.639	5.00	1.0336E+01
92	18.185	22.679	5.00	1.7907E+00
93	17.348	26.251	5.00	4.5033E-01
94	17.418	26.441	5.00	2.5990E-01
95	17.937	26.836	5.00	8.2204E-03
96	18.540	25.208	5.00	5.9912E+00
97	18.546	25.327	5.00	3.3861E+00
98	17.590	26.733	5.00	4.3903E-02
100	17.232	23.912	5.00	1.7055E+02
101	17.439	24.597	5.00	9.9407E+01
102	17.175	24.255	5.00	4.7959E+01
103	17.359	24.059	5.00	1.5857E+02

Moderate
Aimpoint (17.210, 24.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	9.9429E-01
2	18.822	27.915	2.00	8.0184E-09
3	17.181	23.524	2.00	3.5990E+01
4	18.493	25.220	3.00	5.2451E+01
5	16.903	27.198	3.00	1.7535E-02
7	16.933	27.851	5.00	5.9655E-04
8	17.462	26.876	5.00	3.7321E-01
9	17.366	26.775	5.00	1.2891E+00
10	18.147	27.560	5.00	1.7031E-08
11	17.742	26.629	5.00	2.9214E-03
12	18.130	27.247	5.00	1.7909E-07
13	17.460	26.751	5.00	1.0867E+00
14	18.595	27.455	5.00	8.3283E-08
16	19.346	25.560	5.00	2.2836E-09
18	18.420	27.447	5.00	4.1860E-08
19	18.212	27.476	5.00	1.9683E-09
21	18.222	27.296	5.00	5.0361E-08
23	18.087	27.398	5.00	1.3253E-07
25	19.210	25.865	5.00	8.4781E-07
26	18.329	27.823	5.00	2.3157E-08
27	18.712	27.105	5.00	4.5300E-04
28	18.856	27.306	5.00	4.5144E-08
29	18.374	27.844	5.00	2.7563E-08
30	18.405	27.220	5.00	9.9446E-04
32	18.658	27.207	5.00	3.9411E-04
33	18.081	27.914	5.00	1.6888E-09
34	18.942	27.051	5.00	2.6059E-08
35	18.597	25.229	5.00	6.1542E+01
36	18.520	27.504	5.00	6.4243E-08
37	18.503	25.254	5.00	5.0755E+01
39	18.591	24.662	5.00	5.2598E+01
40	18.651	25.229	5.00	5.5826E+01
41	18.896	23.788	5.00	4.9518E-03
42	18.853	24.109	5.00	1.1659E+00
43	18.892	24.476	5.00	4.4389E+01
44	18.936	24.319	5.00	2.4123E+01
45	18.777	24.732	5.00	8.4990E+01
46	18.921	24.089	5.00	3.2281E-03
47	17.923	22.204	5.00	7.3476E-01
48	17.187	23.651	5.00	9.0011E+01
49	17.468	24.443	5.00	1.0201E+02
50	17.487	24.398	5.00	9.8324E+01
51	18.556	25.363	5.00	4.1905E+01
52	17.293	24.340	5.00	1.3251E+02
53	17.202	24.669	5.00	9.0623E+01
54	17.418	24.675	5.00	7.4226E+01
55	17.339	24.697	5.00	7.7375E+01
56	17.274	24.597	5.00	9.7393E+01
57	17.347	24.131	5.00	1.1864E+02
58	17.336	24.001	5.00	1.1723E+02
59	17.205	23.842	5.00	1.4272E+02
60	17.421	24.329	5.00	1.0936E+02
61	17.701	26.488	5.00	1.3751E-01
62	17.464	26.662	5.00	1.7604E+00
63	18.818	24.344	5.00	2.7602E+01
64	18.630	24.478	5.00	3.3739E+01
65	18.806	24.225	5.00	1.3522E+01
66	18.725	24.470	5.00	3.9848E+01
67	18.548	24.460	5.00	2.4594E+01
68	17.659	26.754	5.00	4.0087E-03
69	17.555	26.861	5.00	9.3752E-02
70	18.282	22.390	5.00	1.4961E-01
71	17.598	26.569	5.00	1.1234E+00
72	17.445	26.254	5.00	7.4169E+00
73	17.815	26.257	5.00	7.9265E-01
74	17.693	26.866	5.00	3.6835E-03
75	17.678	26.639	5.00	3.5407E-03
76	17.409	26.724	5.00	1.5685E+00
77	17.784	26.491	5.00	2.2454E-03
78	17.875	26.374	5.00	1.4255E-03
79	18.238	22.525	5.00	2.4049E-01
80	18.435	22.682	5.00	4.9264E+00
81	17.870	26.656	5.00	1.8917E-03
82	17.332	26.414	5.00	6.2388E+00
83	18.456	22.521	5.00	2.4445E+00
84	17.736	26.324	5.00	7.2661E-01
85	17.884	22.396	5.00	1.7085E+00

Light
Aimpoint (17.850, 24.060)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	3.2184E-02
3	17.181	23.524	2.00	5.8687E+00
4	18.493	25.220	3.00	1.9415E+00
8	17.462	26.876	5.00	6.6066E-01
9	17.366	26.775	5.00	2.8245E-01
10	18.147	27.560	5.00	5.0124E-07
11	17.742	26.629	5.00	2.2306E+00
12	18.130	27.247	5.00	2.3760E-05
13	17.460	26.751	5.00	6.5445E-01
15	19.307	26.354	5.00	8.6115E-02
16	19.346	25.560	5.00	4.8060E+00
17	19.516	26.029	5.00	3.6428E-02
19	18.212	27.476	5.00	3.3302E-06
20	19.204	26.454	5.00	8.9212E-02
21	18.222	27.296	5.00	1.3157E-05
22	19.922	25.515	5.00	4.8911E-08
23	18.087	27.398	5.00	1.0878E-05
24	19.801	25.844	5.00	5.3796E-08
25	19.210	25.865	5.00	3.4516E+00
35	18.597	25.229	5.00	1.0451E+00
37	18.503	25.254	5.00	1.9396E+00
38	19.604	25.703	5.00	1.2872E-02
39	18.591	24.662	5.00	2.1082E+00
40	18.651	25.229	5.00	6.6168E-01
41	18.896	23.788	5.00	4.1424E+00
42	18.853	24.109	5.00	2.5646E+00
43	18.892	24.476	5.00	1.1858E+00
44	18.936	24.319	5.00	1.2777E+00
45	18.777	24.732	5.00	1.1457E+00
46	18.921	24.089	5.00	2.1447E+00
47	17.923	22.204	5.00	6.6079E-01
48	17.187	23.651	5.00	7.8166E+00
49	17.468	24.443	5.00	6.2406E+01
50	17.487	24.398	5.00	7.2085E+01
51	18.556	25.363	5.00	1.3825E+00
52	17.293	24.340	5.00	9.2555E+00
53	17.202	24.669	5.00	5.7637E+00
54	17.418	24.675	5.00	2.2547E+01
55	17.339	24.697	5.00	1.0326E+01
56	17.274	24.597	5.00	1.1105E+01
57	17.347	24.131	5.00	1.1319E+01
58	17.336	24.001	5.00	1.1904E+01
59	17.205	23.842	5.00	1.0637E+01
60	17.421	24.329	5.00	4.5591E+01
61	17.701	26.488	5.00	2.6305E+00
62	17.464	26.662	5.00	6.2675E-01
63	18.818	24.344	5.00	1.8036E+00
64	18.630	24.478	5.00	2.2591E+00
65	18.806	24.225	5.00	2.3195E+00
66	18.725	24.470	5.00	1.8751E+00
67	18.548	24.460	5.00	2.6289E+00
68	17.659	26.754	5.00	1.6286E+00
69	17.555	26.861	5.00	1.0358E+00
70	18.282	22.390	5.00	5.0545E-01
71	17.598	26.569	5.00	1.3222E+00
72	17.445	26.254	5.00	1.1815E+00
73	17.815	26.257	5.00	6.0009E+00
74	17.693	26.866	5.00	1.5603E+00
75	17.678	26.639	5.00	1.8163E+00
76	17.409	26.724	5.00	4.1795E-01
77	17.784	26.491	5.00	3.5711E+00
78	17.875	26.374	5.00	5.5612E+00
79	18.238	22.525	5.00	5.9382E-01
80	18.435	22.682	5.00	5.4808E+00
81	17.870	26.656	5.00	1.7773E+00
82	17.332	26.414	5.00	5.9280E-02
83	18.456	22.521	5.00	2.3881E-04
84	17.736	26.324	5.00	4.3389E+00
85	17.884	22.396	5.00	9.5595E-01
86	17.487	26.466	5.00	6.3496E-01
87	17.977	22.662	5.00	1.4928E+00
88	18.843	24.530	5.00	1.2769E+00
89	18.290	22.615	5.00	3.5640E-01
90	18.430	22.295	5.00	1.4266E-01
91	17.898	22.639	5.00	1.4809E+00
92	18.185	22.679	5.00	7.0805E-01
93	17.348	26.251	5.00	8.2415E-01

Table D-6.9.2
Tularemia
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (17.550, 23.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
104	17.452	24.521	5.00	1.1193E+02
105	17.223	23.804	5.00	1.9103E+02
106	17.181	24.103	5.00	7.3992E+01
107	17.369	24.259	5.00	9.3180E+01
108	17.177	24.439	5.00	3.5727E+01
109	17.196	24.503	5.00	4.1257E+01
110	17.283	23.842	5.00	2.2548E+02
111	17.266	23.993	5.00	1.5582E+02
112	17.244	24.171	5.00	5.2543E+01
113	17.262	24.275	5.00	5.3625E+01
114	17.357	23.679	5.00	3.3496E+02
115	17.323	24.549	5.00	7.2017E+01
116	17.342	23.597	5.00	3.2984E+02
117	17.349	23.785	5.00	2.9801E+02
118	17.359	23.524	5.00	3.5461E+02
119	17.263	24.484	5.00	5.8411E+01
120	18.546	23.924	5.00	1.7451E+00
121	18.621	23.802	5.00	1.1114E+00
122	18.534	24.025	5.00	1.9084E+00
123	18.669	23.711	5.00	3.8827E+00
124	18.708	24.080	5.00	6.9982E+00
125	18.731	23.867	5.00	4.0670E+00
126	17.927	22.304	5.00	6.3796E+00
127	18.068	22.411	5.00	5.0302E+00
128	18.221	22.341	5.00	2.0867E+00
129	17.950	22.413	5.00	7.7343E+00
130	18.113	22.192	5.00	3.0146E+00
131	18.022	22.275	5.00	5.1320E+00
132	18.150	22.445	5.00	3.3903E+00
133	18.565	23.665	5.00	4.3180E+00
136	19.391	25.944	5.00	2.9265E-02
138	19.490	25.738	5.00	3.5506E-02
139	19.977	26.068	5.00	2.3387E-03
142	19.639	26.150	5.00	3.8336E-02
143	17.185	23.996	5.00	1.2038E+02
145	19.581	26.027	5.00	5.9357E-02
146	19.614	25.895	5.00	6.9333E-02
147	19.643	26.386	5.00	1.6557E-02
148	19.216	25.692	5.00	2.2905E-02
149	19.465	26.307	5.00	3.0470E-02
151	18.507	25.357	5.00	3.2345E+00
153	18.624	25.296	5.00	3.8268E+00
158	17.797	26.587	5.00	8.6481E-02
160	17.812	26.724	5.00	4.0743E-02
172	17.953	26.234	5.00	1.7680E-01
173	19.274	26.128	5.00	1.4978E-02
175	19.286	25.957	5.00	1.3898E-02
176	19.865	26.006	5.00	2.4576E-02
183	19.771	26.216	5.00	1.9194E-02
186	18.456	25.249	5.00	6.0857E+00
187	17.885	22.726	5.00	3.3561E+01
188	18.802	24.452	5.00	1.5724E+01
189	18.711	24.196	5.00	9.0010E+00
190	18.650	24.342	5.00	8.4007E+00
191	18.361	22.159	5.00	4.2981E-01
192	18.459	25.309	5.00	5.0397E+00
193	17.263	23.765	5.00	2.2854E+02
194	19.700	25.769	5.00	5.8206E-02
195	17.552	24.359	5.00	1.6429E+02
196	17.329	24.294	5.00	7.8614E+01
197	17.350	24.467	5.00	8.3977E+01
198	18.347	22.723	5.00	4.3484E+00
199	17.470	26.332	5.00	3.5131E-01
200	17.542	26.309	5.00	3.4603E-01
201	18.562	25.274	5.00	4.4765E+00
202	18.502	25.317	5.00	4.2187E+00
203	17.342	26.573	5.00	1.4295E-01
204	17.183	24.370	5.00	4.0043E+01
205	18.626	24.203	5.00	5.3051E+00
206	17.314	24.187	5.00	6.8015E+01
207	17.355	23.946	5.00	2.3098E+02
208	17.275	23.609	5.00	2.5318E+02
209	17.266	24.069	5.00	1.1571E+02
210	17.248	24.378	5.00	5.3356E+01
211	17.359	24.366	5.00	8.9782E+01
212	17.355	23.859	5.00	2.7435E+02
213	17.275	23.713	5.00	2.4695E+02

Moderate
Aimpoint (17.210, 24.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
86	17.487	26.466	5.00	3.5820E+00
87	17.977	22.662	5.00	1.7540E+00
88	18.843	24.530	5.00	5.6027E+01
89	18.290	22.615	5.00	5.6649E-01
90	18.430	22.295	5.00	1.4845E-01
91	17.898	22.639	5.00	2.3379E+00
92	18.185	22.679	5.00	3.4030E-01
93	17.348	26.251	5.00	8.2950E+00
94	17.418	26.441	5.00	4.7971E+00
95	17.937	26.836	5.00	1.0119E-03
96	18.540	25.208	5.00	5.8034E+01
97	18.546	25.327	5.00	4.6961E+01
98	17.590	26.733	5.00	2.7002E-01
99	17.775	26.941	5.00	2.5386E-03
100	17.232	23.912	5.00	1.4665E+02
101	17.439	24.597	5.00	8.2894E+01
102	17.175	24.255	5.00	1.8538E+02
103	17.359	24.059	5.00	1.1484E+02
104	17.452	24.521	5.00	9.2360E+01
105	17.223	23.804	5.00	1.2970E+02
106	17.181	24.103	5.00	1.8495E+02
107	17.369	24.259	5.00	1.1747E+02
108	17.177	24.439	5.00	1.3394E+02
109	17.196	24.503	5.00	1.1991E+02
110	17.283	23.842	5.00	1.2293E+02
111	17.266	23.993	5.00	1.4182E+02
112	17.244	24.171	5.00	1.4898E+02
113	17.262	24.275	5.00	1.3684E+02
114	17.357	23.679	5.00	8.6225E+01
115	17.323	24.549	5.00	1.0100E+02
116	17.342	23.597	5.00	6.6506E+01
117	17.349	23.785	5.00	1.0397E+02
118	17.359	23.524	5.00	5.1585E+01
119	17.263	24.484	5.00	1.1748E+02
120	18.546	23.924	5.00	1.9069E+01
121	18.621	23.802	5.00	1.1157E+01
122	18.534	24.025	5.00	1.5327E+01
123	18.669	23.711	5.00	7.5895E+00
124	18.708	24.080	5.00	2.0689E+00
125	18.731	23.867	5.00	9.8721E-03
126	17.927	22.304	5.00	1.1801E+00
127	18.068	22.411	5.00	9.0599E-01
128	18.221	22.341	5.00	2.8272E-01
129	17.950	22.413	5.00	1.4868E+00
130	18.113	22.192	5.00	2.2717E-01
131	18.022	22.275	5.00	7.4090E-01
132	18.150	22.445	5.00	6.0141E-01
133	18.565	23.665	5.00	2.5418E+01
134	18.225	27.128	5.00	1.2869E-03
135	18.771	27.659	5.00	3.8121E-08
137	18.697	27.843	5.00	2.6874E-08
140	18.870	27.815	5.00	8.5327E-09
141	18.922	27.754	5.00	4.8040E-09
143	17.185	23.996	5.00	1.7509E+02
144	18.880	27.544	5.00	3.2272E-08
148	19.216	25.692	5.00	7.2046E-05
151	18.507	25.357	5.00	4.1172E+01
152	16.665	27.318	5.00	1.6397E-02
153	18.624	25.296	5.00	4.7684E+01
155	16.806	27.290	5.00	1.5698E-02
156	16.694	27.671	5.00	6.5040E-04
158	17.797	26.587	5.00	2.3904E-03
159	16.429	27.796	5.00	8.1550E-05
160	17.812	26.724	5.00	2.3775E-03
161	16.602	27.614	5.00	3.8765E-04
162	16.760	27.488	5.00	5.2150E-03
163	16.662	27.760	5.00	5.6371E-04
164	16.336	27.323	5.00	1.6136E-02
165	16.855	27.789	5.00	8.5263E-04
166	16.410	27.214	5.00	3.3081E-02
167	16.907	27.604	5.00	1.8341E-03
168	16.750	27.212	5.00	2.3063E-02
169	17.864	26.943	5.00	1.4275E-03
170	16.489	27.490	5.00	2.5113E-04
171	16.207	27.194	5.00	3.6778E-02
172	17.953	26.234	5.00	3.0534E+00
174	18.250	27.882	5.00	1.3296E-08

Light
Aimpoint (17.850, 24.060)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
94	17.418	26.441	5.00	1.5012E-01
95	17.937	26.836	5.00	8.2794E-01
96	18.540	25.208	5.00	1.4756E+00
97	18.546	25.327	5.00	1.5370E+00
98	17.590	26.733	5.00	1.2776E+00
99	17.775	26.941	5.00	1.0516E+00
100	17.232	23.912	5.00	1.0799E+01
101	17.439	24.597	5.00	3.8530E+01
102	17.175	24.255	5.00	8.4718E+00
103	17.359	24.059	5.00	1.1914E+01
104	17.452	24.521	5.00	5.0908E+01
105	17.223	23.804	5.00	1.0481E+01
106	17.181	24.103	5.00	9.3192E+00
107	17.369	24.259	5.00	1.7778E+01
108	17.177	24.439	5.00	7.3407E+00
109	17.196	24.503	5.00	7.0593E+00
110	17.283	23.842	5.00	1.1574E+01
111	17.266	23.993	5.00	1.0948E+01
112	17.244	24.171	5.00	9.7555E+00
113	17.262	24.275	5.00	9.3438E+00
114	17.357	23.679	5.00	9.3434E+00
115	17.323	24.549	5.00	1.9194E+01
116	17.342	23.597	5.00	7.9277E+00
117	17.349	23.785	5.00	1.1077E+01
118	17.359	23.524	5.00	6.8650E+00
119	17.263	24.484	5.00	7.8487E+00
120	18.546	23.924	5.00	4.9630E+01
121	18.621	23.802	5.00	5.8030E+01
122	18.534	24.025	5.00	3.3077E+01
123	18.669	23.711	5.00	6.3615E+01
124	18.708	24.080	5.00	3.6999E+00
125	18.731	23.867	5.00	1.6542E+01
126	17.927	22.304	5.00	8.8080E-01
127	18.068	22.411	5.00	1.2481E+00
128	18.221	22.341	5.00	7.0507E-01
129	17.950	22.413	5.00	1.1979E+00
130	18.113	22.192	5.00	9.7335E-01
131	18.022	22.275	5.00	1.0440E+00
132	18.150	22.445	5.00	9.4465E-01
133	18.565	23.665	5.00	1.0914E+02
134	18.225	27.128	5.00	2.8237E-05
136	19.391	25.944	5.00	6.4199E-02
138	19.490	25.738	5.00	2.8969E-02
139	19.977	26.068	5.00	4.2555E-08
142	19.639	26.150	5.00	1.0572E-03
143	17.185	23.996	5.00	9.8254E+00
145	19.581	26.027	5.00	2.1623E-02
146	19.614	25.895	5.00	1.7348E-02
147	19.643	26.386	5.00	4.8925E-08
148	19.216	25.692	5.00	7.2370E+00
149	19.465	26.307	5.00	4.0702E-02
150	19.927	26.258	5.00	5.6291E-08
151	18.507	25.357	5.00	2.0142E+00
153	18.624	25.296	5.00	7.7290E-01
158	17.797	26.587	5.00	2.5325E+00
160	17.812	26.724	5.00	1.7520E+00
169	17.864	26.943	5.00	7.8588E-01
172	17.953	26.234	5.00	7.1695E+00
173	19.274	26.128	5.00	1.0956E-01
175	19.286	25.957	5.00	1.4147E-01
176	19.865	26.006	5.00	4.6730E-08
177	19.951	26.469	5.00	7.9312E-08
180	18.355	27.121	5.00	1.2464E-05
183	19.771	26.216	5.00	5.1681E-08
184	18.050	27.077	5.00	5.2687E-05
186	18.456	25.249	5.00	2.4422E+00
187	17.885	22.726	5.00	1.6239E+00
188	18.802	24.452	5.00	1.5929E+00
189	18.711	24.196	5.00	2.9657E+00
190	18.650	24.342	5.00	2.4282E+00
191	18.361	22.159	5.00	3.3418E-01
192	18.459	25.309	5.00	2.5908E+00
193	17.263	23.765	5.00	1.0141E+01
194	19.700	25.769	5.00	6.2836E-03
195	17.552	24.359	5.00	1.0271E+02
196	17.329	24.294	5.00	1.0004E+01
197	17.350	24.467	5.00	2.5594E+01

Table D-6.9.2
Tularemia
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (17.550, 23.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
214	18.619	23.957	5.00	9.3703E-01
215	18.642	24.090	5.00	4.0193E+00
216	18.700	23.951	5.00	4.1660E+00
217	17.997	22.157	5.00	4.0941E+00
218	18.129	22.348	5.00	3.6229E+00
219	18.331	22.261	5.00	6.9384E-01
220	18.528	23.774	5.00	1.8382E+00
223	19.907	25.684	5.00	2.5300E-02
226	19.404	26.126	5.00	3.0277E-02
227	19.797	26.424	5.00	4.8607E-03
228	19.688	26.010	5.00	4.8986E-02
229	18.608	25.375	5.00	2.3406E+00
230	18.643	25.342	5.00	2.9399E+00
235	17.540	26.653	5.00	8.6653E-02
238	18.533	24.214	5.00	1.8131E+00
239	18.727	24.309	5.00	1.1218E+01
240	17.624	26.382	5.00	2.5049E-01
241	17.803	26.836	5.00	1.4622E-02
242	17.453	26.585	5.00	1.3514E-01
243	18.226	22.183	5.00	1.6122E+00
244	17.886	26.503	5.00	9.4578E-02
245	17.342	26.693	5.00	4.2628E-02
246	17.560	26.496	5.00	1.8712E-01
247	17.618	26.228	5.00	3.8159E-01
248	17.528	26.754	5.00	3.0498E-02
249	17.733	26.756	5.00	3.6116E-02
250	18.375	22.578	5.00	4.8896E+00
251	18.839	24.693	5.00	1.4965E+01
252	18.082	22.652	5.00	4.7414E+00
253	17.471	24.264	5.00	1.3529E+02
254	17.479	23.766	5.00	3.6702E+02
255	18.303	23.109	5.00	3.2127E+01
256	17.694	23.745	5.00	2.9587E+02
257	17.825	23.345	5.00	3.0305E+02
258	17.872	23.363	5.00	2.5555E+02
259	17.464	24.139	5.00	1.5924E+02
260	17.671	24.255	5.00	2.1148E+02
261	17.537	24.105	5.00	1.8943E+02
262	17.535	24.181	5.00	1.7277E+02
263	18.375	23.041	5.00	1.9286E+01
264	17.946	23.354	5.00	1.8220E+02
265	18.322	23.234	5.00	3.2855E+01
266	17.871	23.446	5.00	2.5729E+02
267	18.457	23.056	5.00	1.2906E+01
268	18.912	23.198	5.00	2.1347E+01
269	18.847	23.066	5.00	2.0737E+01
270	18.931	23.070	5.00	2.4544E+01
271	18.815	23.167	5.00	1.8227E+01
272	17.654	24.088	5.00	2.0613E+02
273	18.388	23.221	5.00	2.0641E+01
274	17.554	23.728	5.00	3.7180E+02
275	17.659	23.893	5.00	2.4914E+02
276	17.445	23.969	5.00	2.3146E+02
277	17.554	23.921	5.00	2.5738E+02
278	17.752	24.260	5.00	1.7188E+02
279	18.479	23.337	5.00	7.3066E+00
280	17.642	24.022	5.00	2.1647E+02
281	17.580	24.093	5.00	1.9945E+02
282	18.448	23.188	5.00	1.2362E+01
283	17.536	23.658	5.00	4.3388E+02
284	17.455	23.844	5.00	3.1241E+02
285	18.364	23.146	5.00	2.4459E+01
286	17.668	23.823	5.00	2.7293E+02
287	17.953	23.437	5.00	1.6943E+02
288	17.572	23.825	5.00	3.0371E+02
289	17.538	23.994	5.00	2.2617E+02
290	16.804	22.744	1.00	1.1468E+01
298	16.041	25.034	5.00	9.5628E-02
299	16.908	25.062	5.00	4.9050E+00
300	16.519	25.093	5.00	5.1090E-01
301	16.054	25.942	5.00	1.2692E-01
302	16.207	22.205	5.00	9.8642E-01
303	16.037	22.966	5.00	7.8079E+00
304	16.564	22.273	5.00	4.1117E-01
305	16.527	22.495	5.00	1.8247E+00
306	16.298	22.635	5.00	4.0270E+00
307	16.379	22.184	5.00	3.5168E-01

Moderate
Aimpoint (17.210, 24.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
178	18.548	27.223	5.00	7.6085E-04
179	18.791	27.502	5.00	5.5785E-08
180	18.355	27.121	5.00	2.1267E-03
181	18.384	27.661	5.00	3.5014E-08
182	18.585	27.791	5.00	4.3830E-08
184	18.050	27.077	5.00	5.5433E-04
186	18.456	25.249	5.00	4.7446E+01
187	17.885	22.726	5.00	2.5600E+00
188	18.802	24.452	5.00	4.1758E+01
189	18.711	24.196	5.00	1.0244E+01
190	18.650	24.342	5.00	2.1046E+01
192	18.459	25.309	5.00	4.3198E+01
193	17.263	23.765	5.00	1.1295E+02
195	17.552	24.359	5.00	8.6693E+01
196	17.329	24.294	5.00	1.2518E+02
197	17.350	24.467	5.00	1.1178E+02
198	18.347	22.723	5.00	3.5602E+00
199	17.470	26.332	5.00	5.6954E+00
200	17.542	26.309	5.00	4.7991E+00
201	18.562	25.274	5.00	5.4089E+01
202	18.502	25.317	5.00	4.5031E+01
203	17.342	26.573	5.00	3.6860E+00
204	17.183	24.370	5.00	1.5735E+02
205	18.626	24.203	5.00	9.1044E+00
206	17.314	24.187	5.00	1.2564E+02
207	17.355	23.946	5.00	1.1253E+02
208	17.275	23.609	5.00	6.9112E+01
209	17.266	24.069	5.00	1.4272E+02
210	17.248	24.378	5.00	1.3850E+02
211	17.359	24.366	5.00	1.2094E+02
212	17.355	23.859	5.00	1.1000E+02
213	17.275	23.713	5.00	9.9108E+01
214	18.619	23.957	5.00	2.2199E+00
215	18.642	24.090	5.00	2.9676E+00
216	18.700	23.951	5.00	1.1290E-02
217	17.997	22.157	5.00	3.5102E-01
218	18.129	22.348	5.00	5.6037E-01
219	18.331	22.261	5.00	4.0567E-02
220	18.528	23.774	5.00	2.8913E+01
221	18.643	27.723	5.00	4.7302E-08
222	18.654	27.351	5.00	3.7173E-05
224	18.748	27.965	5.00	1.1804E-08
225	18.260	27.647	5.00	1.5974E-08
229	18.608	25.375	5.00	3.6938E+01
230	18.643	25.342	5.00	3.9154E+01
231	16.443	27.359	5.00	1.2862E-02
233	16.534	27.462	5.00	3.8444E-03
234	16.311	27.134	5.00	4.8774E-02
235	17.540	26.653	5.00	1.1717E+00
236	16.567	27.342	5.00	1.4593E-02
237	16.705	27.433	5.00	8.1168E-03
238	18.533	24.214	5.00	7.0094E+00
239	18.727	24.309	5.00	2.1022E+01
240	17.624	26.382	5.00	2.4007E+00
241	17.803	26.836	5.00	2.3884E-03
242	17.453	26.585	5.00	2.6020E+00
243	18.226	22.183	5.00	3.7421E-02
244	17.886	26.503	5.00	1.6826E-03
245	17.342	26.693	5.00	2.1963E+00
246	17.560	26.496	5.00	2.2609E+00
247	17.618	26.228	5.00	4.4180E+00
248	17.528	26.754	5.00	6.5114E-01
249	17.733	26.756	5.00	3.1814E-03
250	18.375	22.578	5.00	1.9672E+00
251	18.839	24.693	5.00	6.8370E+01
252	18.082	22.652	5.00	1.0123E+00
253	17.471	24.264	5.00	9.9819E+01
254	17.479	23.766	5.00	8.7503E+01
255	18.303	23.109	5.00	1.4516E+01
256	17.694	23.745	5.00	5.5995E+01
257	17.825	23.345	5.00	3.0280E+01
258	17.872	23.363	5.00	2.6769E+01
259	17.464	24.139	5.00	9.9096E+01
260	17.671	24.255	5.00	6.6232E+01
261	17.537	24.105	5.00	8.6537E+01
262	17.535	24.181	5.00	8.7956E+01
263	18.375	23.041	5.00	1.2567E+01

Light
Aimpoint (17.850, 24.060)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
198	18.347	22.723	5.00	1.2321E+00
199	17.470	26.332	5.00	1.0234E+00
200	17.542	26.309	5.00	1.9142E+00
201	18.562	25.274	5.00	1.3684E+00
202	18.502	25.317	5.00	2.0590E+00
203	17.342	26.573	5.00	1.6332E-03
204	17.183	24.370	5.00	7.8626E+00
205	18.626	24.203	5.00	5.0838E+00
206	17.314	24.187	5.00	1.0539E+01
207	17.355	23.946	5.00	1.2462E+01
208	17.275	23.609	5.00	7.7350E+00
209	17.266	24.069	5.00	1.0583E+01
210	17.248	24.378	5.00	8.4899E+00
211	17.359	24.366	5.00	2.4369E+01
212	17.355	23.859	5.00	1.2406E+01
213	17.275	23.713	5.00	9.3795E+00
214	18.619	23.957	5.00	3.0320E+01
215	18.642	24.090	5.00	1.0849E+01
216	18.700	23.951	5.00	1.4086E+01
217	17.997	22.157	5.00	7.2248E-01
218	18.129	22.348	5.00	1.0078E+00
219	18.331	22.261	5.00	3.9864E-01
220	18.528	23.774	5.00	8.8611E+01
223	19.907	25.684	5.00	4.9855E-08
226	19.404	26.126	5.00	6.6939E-02
227	19.797	26.424	5.00	6.4575E-08
228	19.688	26.010	5.00	1.1227E-03
229	18.608	25.375	5.00	7.3606E-01
230	18.643	25.342	5.00	4.7447E-01
235	17.540	26.653	5.00	1.0158E+00
238	18.533	24.214	5.00	9.3563E+00
239	18.727	24.309	5.00	2.3195E+00
240	17.624	26.382	5.00	2.5172E+00
241	17.803	26.836	5.00	1.3389E+00
242	17.453	26.585	5.00	4.9568E-01
243	18.226	22.183	5.00	6.5628E-01
244	17.886	26.503	5.00	3.4269E+00
245	17.342	26.693	5.00	1.0232E-01
246	17.560	26.496	5.00	1.1252E+00
247	17.618	26.228	5.00	3.2200E+00
248	17.528	26.754	5.00	9.6532E-01
249	17.733	26.756	5.00	1.9188E+00
250	18.375	22.578	5.00	6.8039E-02
251	18.839	24.693	5.00	9.5919E-01
252	18.082	22.652	5.00	1.1047E+00
253	17.471	24.264	5.00	6.5086E+01
254	17.479	23.766	5.00	1.1564E+01
255	18.303	23.109	5.00	3.6742E+01
256	17.694	23.745	5.00	9.1017E+01
257	17.825	23.345	5.00	2.1681E+01
258	17.872	23.363	5.00	2.8501E+01
259	17.464	24.139	5.00	5.0116E+01
260	17.671	24.255	5.00	1.7663E+02
261	17.537	24.105	5.00	9.1144E+01
262	17.535	24.181	5.00	9.5612E+01
263	18.375	23.041	5.00	4.4338E+01
264	17.946	23.354	5.00	2.8456E+01
265	18.322	23.234	5.00	7.0494E+01
266	17.871	23.446	5.00	4.9726E+01
267	18.457	23.056	5.00	6.7228E+01
268	18.912	23.198	5.00	2.9681E+01
269	18.847	23.066	5.00	4.4667E+01
270	18.931	23.070	5.00	2.5835E+01
271	18.815	23.167	5.00	5.7986E+01
272	17.654	24.088	5.00	1.7145E+02
273	18.388	23.221	5.00	9.0517E+01
274	17.554	23.728	5.00	1.6033E+01
275	17.659	23.893	5.00	1.2770E+02
276	17.445	23.969	5.00	1.3708E+01
277	17.554	23.921	5.00	7.0741E+01
278	17.752	24.260	5.00	2.2839E+02
279	18.479	23.337	5.00	1.5974E+02
280	17.642	24.022	5.00	1.5928E+02
281	17.580	24.093	5.00	1.1891E+02
282	18.448	23.188	5.00	1.0014E+02
283	17.536	23.658	5.00	9.9348E+00
284	17.455	23.844	5.00	1.2830E+01

Table D-6.9.2
Tularemia
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (17.550, 23.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
308	16.645	22.617	5.00	4.5447E+00
309	16.760	22.367	5.00	3.6288E+00
313	15.351	22.586	5.00	2.3696E-01
314	16.295	23.584	5.00	9.5629E+01
315	16.213	23.578	5.00	1.2005E+02
316	16.195	23.408	5.00	7.4285E+01
317	16.396	23.403	5.00	5.9240E+01
318	15.095	23.916	5.00	3.3589E-02
319	15.297	23.517	5.00	2.5846E-03
320	15.101	23.853	5.00	3.2946E-02
321	15.938	23.965	5.00	7.2045E+01
322	15.315	24.362	5.00	4.3723E-01
323	15.531	23.536	5.00	2.5372E-03
324	15.960	23.529	5.00	4.6963E+01
325	15.725	23.681	5.00	6.8521E-02
326	15.397	23.815	5.00	9.0475E-02
327	15.554	23.639	5.00	4.6468E-02
328	15.042	24.358	5.00	1.1477E-02
329	15.089	23.660	5.00	2.9803E-02
330	15.948	24.370	5.00	2.9992E+01
331	15.487	23.961	5.00	2.6792E-01
332	15.188	23.484	5.00	6.5466E-03
333	15.040	23.547	5.00	2.7106E-02
356	16.541	25.512	5.00	6.0758E-01
357	16.678	25.749	5.00	3.3640E-02
358	16.830	25.172	5.00	3.5745E+00
359	16.393	25.776	5.00	2.6004E-01
360	16.612	25.614	5.00	2.6907E-01
361	16.793	25.451	5.00	1.9215E+00
362	16.299	25.776	5.00	3.2088E-01
363	16.662	25.350	5.00	1.5715E+00
364	16.154	25.796	5.00	2.2871E-01
365	16.690	25.195	5.00	2.0959E+00
366	16.408	25.423	5.00	5.1025E-01
367	16.439	22.517	5.00	2.4091E+00
368	16.261	25.626	5.00	3.6554E-01
369	16.461	25.593	5.00	3.4447E-01
374	16.417	23.547	5.00	6.0491E+01
375	16.323	23.462	5.00	7.9991E+01
376	15.643	24.224	5.00	8.3848E+00
377	15.630	24.039	5.00	1.7913E+00
378	15.383	24.323	5.00	5.6495E-01
379	15.789	24.075	5.00	3.2190E+01
380	15.542	24.250	5.00	6.9482E-01
381	16.580	25.286	5.00	1.1816E+00
382	16.104	25.353	5.00	1.4457E-01
383	16.330	25.572	5.00	4.5988E-01
384	16.440	25.136	5.00	4.3105E-01
385	16.299	25.419	5.00	3.8614E-01
386	16.166	25.389	5.00	2.2555E-01
387	16.148	25.269	5.00	1.7694E-01
389	15.549	22.469	5.00	7.3215E-01
390	15.379	22.746	5.00	5.6991E-01
391	15.412	22.450	5.00	2.3380E-01
392	15.295	22.813	5.00	2.8031E-01
393	15.532	22.696	5.00	1.2899E+00
396	15.440	22.542	5.00	5.1939E-01
397	16.906	22.690	5.00	1.3480E+01
398	16.833	22.662	5.00	1.0850E+01
399	16.059	22.445	5.00	2.8963E+00
400	16.153	22.847	5.00	6.5507E+00
401	16.293	22.563	5.00	3.6127E+00
402	16.343	22.889	5.00	4.9188E+00
403	16.054	22.672	5.00	5.2819E+00
404	16.286	22.732	5.00	4.6780E+00
405	16.114	22.560	5.00	4.3487E+00
406	15.553	22.564	5.00	9.9793E-01
407	16.372	23.461	5.00	6.8183E+01
408	16.223	23.534	5.00	1.0997E+02
410	16.318	23.537	5.00	8.6399E+01
413	15.124	24.166	5.00	8.6791E-03
414	16.882	25.906	5.00	1.7733E-01
415	16.328	22.349	5.00	1.8869E+00
416	16.932	22.046	5.00	3.1237E+00
417	16.754	22.038	5.00	3.4682E-07
418	16.483	22.377	5.00	1.3558E+00
419	16.952	22.920	5.00	1.7082E+01

Moderate
Aimpoint (17.210, 24.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
264	17.946	23.354	5.00	2.0428E+01
265	18.322	23.234	5.00	2.5919E+01
266	17.871	23.446	5.00	2.9031E+01
267	18.457	23.056	5.00	1.6445E+01
268	18.912	23.198	5.00	3.4557E-05
269	18.847	23.066	5.00	4.2140E+00
270	18.931	23.070	5.00	8.2561E-01
271	18.815	23.167	5.00	4.7000E+00
272	17.654	24.088	5.00	6.7666E+01
273	18.388	23.221	5.00	2.7363E+01
274	17.554	23.728	5.00	7.5372E+01
275	17.659	23.893	5.00	6.4038E+01
276	17.445	23.969	5.00	9.8520E+01
277	17.554	23.921	5.00	8.0370E+01
278	17.752	24.260	5.00	5.9654E+01
279	18.479	23.337	5.00	3.4832E+01
280	17.642	24.022	5.00	6.8699E+01
281	17.580	24.093	5.00	7.9438E+01
282	18.448	23.188	5.00	2.6208E+01
283	17.536	23.658	5.00	7.5740E+01
284	17.455	23.844	5.00	9.3517E+01
285	18.364	23.146	5.00	1.9658E+01
286	17.668	23.823	5.00	6.1360E+01
287	17.953	23.437	5.00	2.1408E+01
288	17.572	23.825	5.00	7.5400E+01
289	17.538	23.994	5.00	8.4388E+01
290	16.804	22.744	1.00	1.3876E+01
298	16.041	25.034	5.00	7.0443E+00
299	16.908	25.062	5.00	2.9735E+01
300	16.519	25.093	5.00	7.4108E+00
301	16.054	25.942	5.00	2.4903E+00
302	16.207	22.205	5.00	1.1251E+01
303	16.037	22.966	5.00	2.8525E-01
304	16.564	22.273	5.00	2.2259E+01
305	16.527	22.495	5.00	2.7039E+01
306	16.298	22.635	5.00	9.2007E+00
307	16.379	22.184	5.00	5.9801E+00
308	16.645	22.617	5.00	2.5237E+01
309	16.760	22.367	5.00	2.4472E+01
310	15.404	22.298	5.00	1.1318E-01
311	15.111	22.759	5.00	1.7674E-05
313	15.351	22.586	5.00	2.2432E+00
314	16.295	23.584	5.00	3.9200E+00
315	16.213	23.578	5.00	1.5897E-01
316	16.195	23.408	5.00	1.5467E-01
317	16.396	23.403	5.00	6.4581E+00
318	15.095	23.916	5.00	1.4650E-02
319	15.297	23.517	5.00	1.8894E-02
320	15.101	23.853	5.00	1.4573E-02
321	15.938	23.965	5.00	5.7253E-01
322	15.315	24.362	5.00	1.7548E-01
323	15.531	23.536	5.00	3.3878E-01
324	15.960	23.529	5.00	4.9456E-01
325	15.725	23.681	5.00	9.4791E-01
326	15.397	23.815	5.00	3.1019E-01
327	15.554	23.639	5.00	5.3191E-01
328	15.042	24.358	5.00	1.2222E-02
329	15.089	23.660	5.00	1.1825E-02
330	15.948	24.370	5.00	1.0908E+00
331	15.487	23.961	5.00	5.5839E-01
332	15.188	23.484	5.00	1.2504E-02
333	15.040	23.547	5.00	6.6451E-03
356	16.541	25.512	5.00	1.1941E+01
357	16.678	25.749	5.00	1.6408E+01
358	16.830	25.172	5.00	2.1575E+01
359	16.393	25.776	5.00	8.7109E+00
360	16.612	25.614	5.00	1.4503E+01
361	16.793	25.451	5.00	2.0702E+01
362	16.299	25.776	5.00	6.3823E+00
363	16.662	25.350	5.00	1.5418E+01
364	16.154	25.796	5.00	3.8970E+00
365	16.690	25.195	5.00	1.5586E+01
366	16.408	25.423	5.00	7.0509E+00
367	16.439	22.517	5.00	1.9275E+01
368	16.261	25.626	5.00	5.4975E+00
369	16.461	25.593	5.00	9.8800E+00
374	16.417	23.547	5.00	9.4293E+00

Light
Aimpoint (17.850, 24.060)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
285	18.364	23.146	5.00	6.3643E+01
286	17.668	23.823	5.00	1.0563E+02
287	17.953	23.437	5.00	5.4464E+01
288	17.572	23.825	5.00	5.1494E+01
289	17.538	23.994	5.00	7.7049E+01
290	16.804	22.744	1.00	1.2671E-01
298	16.041	25.034	5.00	1.5171E+00
299	16.908	25.062	5.00	2.1442E+00
300	16.519	25.093	5.00	7.4409E-01
301	16.054	25.942	5.00	5.9186E-01
302	16.207	22.205	5.00	1.7405E+00
303	16.037	22.966	5.00	5.0430E+00
304	16.564	22.273	5.00	1.4851E+00
305	16.527	22.495	5.00	1.9472E+00
306	16.298	22.635	5.00	5.1333E+00
307	16.379	22.184	5.00	2.3993E+00
308	16.645	22.617	5.00	3.1823E-01
309	16.760	22.367	5.00	2.3677E-02
314	16.295	23.584	5.00	4.9805E-01
315	16.213	23.578	5.00	1.5824E+00
316	16.195	23.408	5.00	2.9610E+00
317	16.396	23.403	5.00	1.1041E-01
321	15.938	23.965	5.00	1.2536E+00
322	15.315	24.362	5.00	2.2678E-03
323	15.531	23.536	5.00	4.2490E-01
324	15.960	23.529	5.00	4.7861E+00
325	15.725	23.681	5.00	2.4019E+00
326	15.397	23.815	5.00	4.3778E-02
327	15.554	23.639	5.00	8.2658E-01
330	15.948	24.370	5.00	7.6408E-01
331	15.487	23.961	5.00	2.5661E-01
356	16.541	25.512	5.00	3.6132E-01
357	16.678	25.749	5.00	2.4151E-01
358	16.830	25.172	5.00	1.2839E+00
359	16.393	25.776	5.00	9.4893E-01
360	16.612	25.614	5.00	3.3241E-01
361	16.793	25.451	5.00	5.8277E-02
362	16.299	25.776	5.00	8.8994E-01
363	16.662	25.350	5.00	5.1117E-02
364	16.154	25.796	5.00	6.3778E-01
365	16.690	25.195	5.00	7.6965E-01
366	16.408	25.423	5.00	3.4836E-01
367	16.439	22.517	5.00	3.0088E+00
368	16.261	25.626	5.00	5.6767E-01
369	16.461	25.593	5.00	5.9622E-01
374	16.417	23.547	5.00	1.7073E-01
375	16.323	23.462	5.00	7.4722E-01
376	15.643	24.224	5.00	1.1005E-02
377	15.630	24.039	5.00	3.8797E-01
378	15.383	24.323	5.00	3.6428E-03
379	15.789	24.075	5.00	6.2755E-01
380	15.542	24.250	5.00	7.8002E-03
381	16.580	25.286	5.00	9.9112E-02
382	16.104	25.353	5.00	2.9199E-01
383	16.330	25.572	5.00	5.4903E-01
384	16.440	25.136	5.00	4.7248E-01
385	16.299	25.419	5.00	3.6037E-01
386	16.166	25.389	5.00	3.1577E-01
387	16.148	25.269	5.00	3.3509E-01
397	16.906	22.690	5.00	1.6339E-01
398	16.833	22.662	5.00	1.1090E-01
399	16.059	22.445	5.00	2.1454E+00
400	16.153	22.847	5.00	6.0136E+00
401	16.293	22.563	5.00	5.1048E+00
402	16.343	22.889	5.00	3.3422E+00
403	16.054	22.672	5.00	3.6074E+00
404	16.286	22.732	5.00	4.9078E+00
405	16.114	22.560	5.00	3.7592E+00
407	16.372	23.461	5.00	1.1826E-01
408	16.223	23.534	5.00	1.7465E+00
410	16.318	23.537	5.00	4.1945E-01
414	16.882	25.906	5.00	1.7728E-01
415	16.328	22.349	5.00	3.6974E+00
416	16.932	22.046	5.00	1.0954E-03
417	16.754	22.038	5.00	1.7035E-01
418	16.483	22.377	5.00	2.3711E+00
419	16.952	22.920	5.00	3.0955E-01

Table D-6.9.2
Tularemia
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (17.550, 23.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
420	15.586	22.297	5.00	4.5228E-01
421	15.583	22.776	5.00	1.5472E+00
422	16.365	23.575	5.00	7.4790E+01
423	15.887	23.801	5.00	5.5788E+01
424	15.635	23.695	5.00	8.7895E-02
425	15.280	23.965	5.00	6.8402E-02
426	15.202	23.813	5.00	1.3003E-02
427	15.700	23.559	5.00	2.9879E-01
428	15.562	24.362	5.00	1.6268E+00
429	15.494	23.779	5.00	1.2061E-01
430	15.039	23.942	5.00	4.8085E-02
431	15.922	23.704	5.00	6.4148E+01
445	16.268	23.434	5.00	9.1164E+01
446	15.763	24.273	5.00	1.9952E+01
447	15.836	24.200	5.00	3.5714E+01
448	15.420	24.130	5.00	3.7736E-01
449	16.354	25.040	5.00	3.3172E-01
450	16.268	25.222	5.00	2.9289E-01
451	16.218	25.131	5.00	2.2390E-01
452	15.441	22.716	5.00	8.3717E-01
454	15.508	22.325	5.00	3.1913E-01
457	16.286	23.014	5.00	1.2102E+01
458	16.114	22.719	5.00	6.1224E+00
459	16.557	22.774	5.00	4.6173E+00
460	16.473	22.855	5.00	3.6731E+00
461	16.578	22.896	5.00	7.3875E+00
462	16.264	23.495	5.00	9.8436E+01
463	16.889	25.306	5.00	3.2466E+00
464	16.909	25.522	5.00	1.3787E+00
465	16.790	25.730	5.00	7.9519E-02
466	16.535	25.774	5.00	1.5287E-01
467	16.101	25.606	5.00	1.8776E-01
468	16.390	25.219	5.00	4.1150E-01
469	16.510	25.346	5.00	7.9654E-01

Moderate
Aimpoint (17.210, 24.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
375	16.323	23.462	5.00	3.4807E+00
376	15.643	24.224	5.00	5.9366E-01
377	15.630	24.039	5.00	8.4378E-01
378	15.383	24.323	5.00	2.6717E-01
379	15.789	24.075	5.00	6.7363E-01
380	15.542	24.250	5.00	5.4541E-01
381	16.580	25.286	5.00	1.1870E+01
382	16.104	25.353	5.00	4.7828E+00
383	16.330	25.572	5.00	6.2327E+00
384	16.440	25.136	5.00	7.3392E+00
385	16.299	25.419	5.00	6.0280E+00
386	16.166	25.389	5.00	5.0866E+00
387	16.148	25.269	5.00	5.8984E+00
389	15.549	22.469	5.00	1.5890E+01
390	15.379	22.746	5.00	2.1532E+00
391	15.412	22.450	5.00	4.5598E+00
392	15.295	22.813	5.00	7.9561E-05
393	15.532	22.696	5.00	9.4327E+00
396	15.440	22.542	5.00	7.0592E+00
397	16.906	22.690	5.00	8.2390E+00
398	16.833	22.662	5.00	1.3338E+01
399	16.059	22.445	5.00	1.6130E+01
400	16.153	22.847	5.00	2.7369E+00
401	16.293	22.563	5.00	8.4627E+00
402	16.343	22.889	5.00	9.2908E+00
403	16.054	22.672	5.00	4.6636E+00
404	16.286	22.732	5.00	8.4892E+00
405	16.114	22.560	5.00	4.3392E+00
406	15.553	22.564	5.00	1.4688E+01
407	16.372	23.461	5.00	6.0198E+00
408	16.223	23.534	5.00	1.4770E-01
410	16.318	23.537	5.00	4.3635E+00
413	15.124	24.166	5.00	1.6486E-02
414	16.882	25.906	5.00	8.3964E+00
415	16.328	22.349	5.00	7.9565E+00
416	16.932	22.046	5.00	9.6826E+00
417	16.754	22.038	5.00	1.7183E+01
418	16.483	22.377	5.00	2.2639E+01
419	16.952	22.920	5.00	1.0172E+01
420	15.586	22.297	5.00	2.0019E+01
421	15.583	22.776	5.00	8.2881E+00
422	16.365	23.575	5.00	7.1366E+00
423	15.887	23.801	5.00	7.4898E-01
424	15.635	23.695	5.00	8.0033E-01
425	15.280	23.965	5.00	1.2680E-01
426	15.202	23.813	5.00	2.0332E-02
427	15.700	23.559	5.00	6.6452E-01
428	15.562	24.362	5.00	4.3189E-01
429	15.494	23.779	5.00	5.5184E-01
430	15.039	23.942	5.00	1.1817E-02
431	15.922	23.704	5.00	6.4468E-01
445	16.268	23.434	5.00	1.8190E-01
446	15.763	24.273	5.00	5.4100E-01
447	15.836	24.200	5.00	5.4549E-01
448	15.420	24.130	5.00	3.9796E-01
449	16.354	25.040	5.00	8.3018E+00
450	16.268	25.222	5.00	6.8446E+00
451	16.218	25.131	5.00	7.5579E+00
452	15.441	22.716	5.00	4.7375E+00
454	15.508	22.325	5.00	1.1430E+01
457	16.286	23.014	5.00	4.5094E+00
458	16.114	22.719	5.00	5.1652E-01
459	16.557	22.774	5.00	2.0332E+01
460	16.473	22.855	5.00	1.6449E+01
461	16.578	22.896	5.00	1.6035E+01
462	16.264	23.495	5.00	1.0811E+00
463	16.889	25.306	5.00	2.2912E+01
464	16.909	25.522	5.00	1.7675E+01
465	16.790	25.730	5.00	1.5309E+01
466	16.535	25.774	5.00	1.2372E+01
467	16.101	25.606	5.00	3.1970E+00
468	16.390	25.219	5.00	7.0317E+00
469	16.510	25.346	5.00	9.7936E+00

Light
Aimpoint (17.850, 24.060)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
422	16.365	23.575	5.00	1.6236E-01
423	15.887	23.801	5.00	2.5851E+00
424	15.635	23.695	5.00	1.5279E+00
427	15.700	23.559	5.00	2.2795E+00
428	15.562	24.362	5.00	7.8555E-03
429	15.494	23.779	5.00	4.7645E-01
431	15.922	23.704	5.00	3.2811E+00
445	16.268	23.434	5.00	1.7237E+00
446	15.763	24.273	5.00	2.4675E-01
447	15.836	24.200	5.00	2.0653E-01
448	15.420	24.130	5.00	4.1158E-03
449	16.354	25.040	5.00	4.9257E-01
450	16.268	25.222	5.00	3.0097E-01
451	16.218	25.131	5.00	3.6653E-01
457	16.286	23.014	5.00	3.5683E+00
458	16.114	22.719	5.00	4.7197E+00
459	16.557	22.774	5.00	8.3054E-01
460	16.473	22.855	5.00	1.6316E+00
461	16.578	22.896	5.00	2.7061E-02
462	16.264	23.495	5.00	1.4469E+00
463	16.889	25.306	5.00	6.9052E-01
464	16.909	25.522	5.00	6.1398E-02
465	16.790	25.730	5.00	5.0170E-02
466	16.535	25.774	5.00	5.6271E-01
467	16.101	25.606	5.00	3.2375E-01
468	16.390	25.219	5.00	2.2135E-01
469	16.510	25.346	5.00	1.6746E-01

Table D-7.1
Tularemia
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (11.710, -5.850)					Moderate Aimpoint (11.540, -5.380)					Light Aimpoint (11.920, -7.900)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.0349E+02	1	6.093	14.476	10.00	5.8141E+01	1	6.093	14.476	10.00	3.4823E+01
2	6.092	14.323	10.00	1.0522E+02	2	6.092	14.323	10.00	5.8913E+01	2	6.092	14.323	10.00	3.4969E+01
3	6.056	14.272	10.00	1.0580E+02	3	6.056	14.272	10.00	5.9491E+01	3	6.056	14.272	10.00	3.5292E+01
4	5.928	14.340	10.00	1.0472E+02	4	5.928	14.340	10.00	6.0277E+01	4	5.928	14.340	10.00	3.5540E+01
5	5.996	14.233	10.00	1.0531E+02	5	5.996	14.233	10.00	5.9800E+01	5	5.996	14.233	10.00	3.5779E+01
6	5.940	14.453	10.00	1.0511E+02	6	5.940	14.453	10.00	6.0495E+01	6	5.940	14.453	10.00	3.5575E+01
7	6.585	14.474	10.00	8.0508E+01	7	6.585	14.474	10.00	4.1795E+01	7	6.585	14.474	10.00	2.9834E+01
8	6.596	14.509	10.00	7.9573E+01	8	6.596	14.509	10.00	4.1252E+01	8	6.596	14.509	10.00	2.9697E+01
9	6.650	14.552	10.00	7.5829E+01	9	6.650	14.552	10.00	3.9005E+01	9	6.650	14.552	10.00	2.8958E+01
10	5.849	14.797	10.00	1.0536E+02	10	5.849	14.797	10.00	6.1500E+01	10	5.849	14.797	10.00	3.5322E+01
11	5.840	14.745	10.00	1.0476E+02	11	5.840	14.745	10.00	6.1377E+01	11	5.840	14.745	10.00	3.5386E+01
12	5.853	14.870	10.00	1.0612E+02	12	5.853	14.870	10.00	6.1691E+01	12	5.853	14.870	10.00	3.5275E+01
13	7.493	16.157	10.00	3.3288E+01	13	7.493	16.157	10.00	1.5383E+01	13	7.493	16.157	10.00	1.7766E+01
14	8.023	13.873	10.00	1.3120E+01	14	8.023	13.873	10.00	5.0209E+00	14	8.023	13.873	10.00	7.5155E+00
15	7.973	14.025	10.00	1.4476E+01	15	7.973	14.025	10.00	5.8270E+00	15	7.973	14.025	10.00	8.0962E+00
16	7.673	14.185	10.00	2.3126E+01	16	7.673	14.185	10.00	1.0146E+01	16	7.673	14.185	10.00	1.1487E+01
17	7.567	14.260	10.00	2.6831E+01	17	7.567	14.260	10.00	1.2052E+01	17	7.567	14.260	10.00	1.3083E+01
18	7.651	14.598	10.00	2.3289E+01	18	7.651	14.598	10.00	1.0625E+01	18	7.651	14.598	10.00	1.2414E+01
19	7.559	14.741	10.00	2.6429E+01	19	7.559	14.741	10.00	1.2334E+01	19	7.559	14.741	10.00	1.4047E+01
20	7.494	14.816	10.00	2.9313E+01	20	7.494	14.816	10.00	1.3610E+01	20	7.494	14.816	10.00	1.5144E+01
21	7.865	14.119	10.00	1.6982E+01	21	7.865	14.119	10.00	7.0858E+00	21	7.865	14.119	10.00	9.2361E+00
22	7.105	15.339	10.00	4.9447E+01	22	7.105	15.339	10.00	2.2898E+01	22	7.105	15.339	10.00	2.2721E+01
23	6.977	15.551	10.00	5.6552E+01	23	6.977	15.551	10.00	2.6987E+01	23	6.977	15.551	10.00	2.5313E+01
24	7.408	14.972	10.00	3.3786E+01	24	7.408	14.972	10.00	1.5320E+01	24	7.408	14.972	10.00	1.6849E+01
25	7.275	15.120	10.00	4.0472E+01	25	7.275	15.120	10.00	1.8190E+01	25	7.275	15.120	10.00	1.9399E+01
26	6.794	15.032	10.00	6.6227E+01	26	6.794	15.032	10.00	3.2556E+01	26	6.794	15.032	10.00	2.7378E+01
27	6.641	15.084	10.00	7.5309E+01	27	6.641	15.084	10.00	3.7934E+01	27	6.641	15.084	10.00	2.9867E+01
28	6.960	14.900	10.00	5.6262E+01	28	6.960	14.900	10.00	2.7206E+01	28	6.960	14.900	10.00	2.4426E+01
29	7.098	15.437	10.00	5.0176E+01	29	7.098	15.437	10.00	2.3387E+01	29	7.098	15.437	10.00	2.3004E+01
30	6.729	15.784	10.00	7.0451E+01	30	6.729	15.784	10.00	3.5177E+01	30	6.729	15.784	10.00	3.0018E+01
31	6.590	15.868	10.00	7.8327E+01	31	6.590	15.868	10.00	3.9952E+01	31	6.590	15.868	10.00	3.1942E+01
32	6.409	15.662	10.00	8.8142E+01	32	6.409	15.662	10.00	4.6032E+01	32	6.409	15.662	10.00	3.4154E+01
33	6.293	15.680	10.00	9.3367E+01	33	6.293	15.680	10.00	4.9763E+01	33	6.293	15.680	10.00	3.5310E+01
34	6.177	16.004	10.00	9.8544E+01	34	6.177	16.004	10.00	5.2968E+01	34	6.177	16.004	10.00	3.5977E+01
35	5.984	15.987	10.00	1.0480E+02	35	5.984	15.987	10.00	5.8120E+01	35	5.984	15.987	10.00	3.5948E+01
36	6.098	15.997	10.00	1.0118E+02	36	6.098	15.997	10.00	5.5104E+01	36	6.098	15.997	10.00	3.5989E+01
37	7.529	13.326	10.00	2.7823E+01	37	7.529	13.326	10.00	1.2493E+01	37	7.529	13.326	10.00	1.3097E+01
38	7.483	13.327	10.00	2.9944E+01	38	7.483	13.327	10.00	1.3514E+01	38	7.483	13.327	10.00	1.3833E+01
39	7.413	13.314	10.00	3.3178E+01	39	7.413	13.314	10.00	1.5111E+01	39	7.413	13.314	10.00	1.4943E+01
40	5.550	13.245	10.00	8.4206E+01	40	5.550	13.245	10.00	5.2808E+01	40	5.550	13.245	10.00	2.9940E+01
41	5.474	13.201	10.00	7.7351E+01	41	5.474	13.201	10.00	4.9037E+01	41	5.474	13.201	10.00	2.8311E+01
42	5.507	13.288	10.00	8.1301E+01	42	5.507	13.288	10.00	5.1239E+01	42	5.507	13.288	10.00	2.9327E+01
43	8.657	12.270	10.00	3.4554E+00	43	8.657	12.270	10.00	1.1118E+00	43	8.657	12.270	10.00	2.2794E+00
44	8.029	13.502	10.00	1.1985E+01	44	8.029	13.502	10.00	4.8881E+00	44	8.029	13.502	10.00	7.0272E+00
45	8.010	13.277	10.00	1.1877E+01	45	8.010	13.277	10.00	5.3028E+00	45	8.010	13.277	10.00	6.8969E+00
46	7.967	13.123	10.00	1.2825E+01	46	7.967	13.123	10.00	5.7739E+00	46	7.967	13.123	10.00	7.2410E+00
47	7.951	12.959	10.00	1.3287E+01	47	7.951	12.959	10.00	5.8703E+00	47	7.951	12.959	10.00	7.1797E+00
48	7.859	12.806	10.00	1.5722E+01	48	7.859	12.806	10.00	6.9323E+00	48	7.859	12.806	10.00	7.8582E+00
49	7.819	12.680	10.00	1.7695E+01	49	7.819	12.680	10.00	7.8230E+00	49	7.819	12.680	10.00	8.1744E+00
50	8.022	13.625	10.00	1.2320E+01	50	8.022	13.625	10.00	4.7829E+00	50	8.022	13.625	10.00	7.2636E+00
51	7.918	13.025	10.00	1.3922E+01	51	7.918	13.025	10.00	6.2215E+00	51	7.918	13.025	10.00	7.6507E+00
52	7.782	12.305	10.00	1.9644E+01	52	7.782	12.305	10.00	8.5054E+00	52	7.782	12.305	10.00	8.8899E+00
53	7.849	12.489	10.00	1.7226E+01	53	7.849	12.489	10.00	7.4790E+00	53	7.849	12.489	10.00	7.9771E+00
54	7.712	12.136	10.00	2.1930E+01	54	7.712	12.136	10.00	9.4263E+00	54	7.712	12.136	10.00	9.7048E+00
55	7.633	11.994	10.00	2.6968E+01	55	7.633	11.994	10.00	1.1871E+01	55	7.633	11.994	10.00	1.0681E+01
56	7.360	11.854	10.00	4.2640E+01	56	7.360	11.854	10.00	1.9901E+01	56	7.360	11.854	10.00	1.5591E+01
57	7.025	11.693	10.00	6.9496E+01	57	7.025	11.693	10.00	3.5242E+01	57	7.025	11.693	10.00	2.3064E+01
58	6.946	11.700	10.00	7.5221E+01	58	6.946	11.700	10.00	3.8935E+01	58	6.946	11.700	10.00	2.4823E+01
59	7.642	12.314	10.00	2.4469E+01	59	7.642	12.314	10.00	1.0862E+01	59	7.642	12.314	10.00	1.0613E+01
60	7.504	13.516	10.00	2.8998E+01	60	7.504	13.516	10.00	1.2567E+01	60	7.504	13.516	10.00	1.3638E+01
61	7.349	13.661	10.00	3.6507E+01	61	7.349	13.661	10.00	1.6382E+01	61	7.349	13.661	10.00	1.6294E+01
62	7.197	13.780	10.00	4.4251E+01	62	7.197	13.780	10.00	2.0576E+01	62	7.197	13.780	10.00	1.8961E+01
63	7.038	13.813	10.00	5.3657E+01	63	7.038	13.813	10.00	2.5813E+01	63	7.038	13.813	10.00	2.1751E+01
64	6.971	13.252	10.00	6.0542E+01	64	6.971	13.252	10.00	2.9855E+01	64	6.971	13.252	10.00	2.2833E+01
65	7.147	13.222	10.00	4.8856E+01	65	7.147	13.222	10.00	2.3542E+01	65	7.147	13.222	10.00	1.9352E+01
66	6.985	13.799	10.00	5.7335E+01	66	6.985	13.799	10.00	2.7917E+01	66	6.985	13.799	10.00	2.2688E+01
67	5.560	12.798	10.00	7.8441E+01	67	5.560	12.798	10.00	4.9709E+01	67	5.560	12.798	10.00	2.8762E+01
68	5.483	12.959	10.00	7.4563E+01	68	5.483	12.959	10.00	4.7602E+01	68	5.483	12.959	10.00	2.7510E+01
69	5.563	12.908	10.00	8.0202E+01	69	5.563	12.908	10.00	5.0715E+01	69	5.563	12.908	10.00	2.9284E+01
70	5.463	12.826	10.00	7.1185E+01	70	5.463	12.826	10.00	4.5806E+01	70	5.463	12.826	10.00	2.6484E+01
71	5.648	12.900	10.00	8.6778E+01	71	5.648	12.900	10.00	5.4305E+01	71	5.648	12.900	10.00	3.1083E+01
72	5.451	12.890	10.00	7.1072E+01	72	5.451	12.890	10.00	4.5723E+01	72	5.451	12.890	10.00	2.6437E+01
73	5.605	10.601	10.00	5.1077E+01	73	5.605	10.601	10.00	3.4043E+01	73	5.605	10.601	10.00	2.1194E+01
74	6.419	11.658	10.00	1.0269E+02	74	6.419	11.658	10.00	5.8567E+01	74	6.419	11.658	10.00	3.3913E+01
75	6.278	11.645	10.00	1.0468E+02	75	6.278	11.645	10.00	6.1198E+01	75	6.278	11.645	10.00	3.4444E+01
76	5.720	11.676	10.00	7.7441E+01	76	5.720	11.676	10.00	4.9294E+01	76	5.720	11.676	10.00	2.8627E+01

Table D-7.1
Tularemia
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (11.710, -5.850)					Moderate Aimpoint (11.540, -5.380)					Light Aimpoint (11.920, -7.900)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	6.7379E+01	77	5.601	11.699	10.00	4.3484E+01	77	5.601	11.699	10.00	2.6104E+01
78	5.331	11.805	10.00	4.5701E+01	78	5.331	11.805	10.00	3.0729E+01	78	5.331	11.805	10.00	1.9211E+01
79	5.184	11.887	10.00	3.6144E+01	79	5.184	11.887	10.00	2.4706E+01	79	5.184	11.887	10.00	1.5581E+01
80	6.177	11.646	10.00	1.0476E+02	80	6.177	11.646	10.00	6.2176E+01	80	6.177	11.646	10.00	3.4742E+01
81	5.121	11.999	10.00	3.3327E+01	81	5.121	11.999	10.00	2.2952E+01	81	5.121	11.999	10.00	1.4423E+01
82	4.782	12.418	10.00	1.8811E+01	82	4.782	12.418	10.00	1.3291E+01	82	4.782	12.418	10.00	8.8503E+00
83	4.701	12.596	10.00	1.6604E+01	83	4.701	12.596	10.00	1.1758E+01	83	4.701	12.596	10.00	7.9582E+00
84	4.595	13.057	10.00	1.5897E+01	84	4.595	13.057	10.00	1.1412E+01	84	4.595	13.057	10.00	7.3906E+00
85	4.610	13.426	10.00	1.8833E+01	85	4.610	13.426	10.00	1.3392E+01	85	4.610	13.426	10.00	8.3542E+00
86	4.590	13.873	10.00	2.1422E+01	86	4.590	13.873	10.00	1.5278E+01	86	4.590	13.873	10.00	9.5449E+00
87	4.622	14.157	10.00	2.6599E+01	87	4.622	14.157	10.00	1.8638E+01	87	4.622	14.157	10.00	1.0820E+01
88	4.642	14.033	10.00	2.6475E+01	88	4.642	14.033	10.00	1.8562E+01	88	4.642	14.033	10.00	1.0946E+01
89	4.604	13.250	10.00	1.7640E+01	89	4.604	13.250	10.00	1.2558E+01	89	4.604	13.250	10.00	7.8023E+00
90	4.691	14.480	10.00	3.3012E+01	90	4.691	14.480	10.00	2.3141E+01	90	4.691	14.480	10.00	1.3040E+01
91	4.734	14.632	10.00	3.7391E+01	91	4.734	14.632	10.00	2.5939E+01	91	4.734	14.632	10.00	1.4541E+01
92	4.925	15.009	10.00	5.6444E+01	92	4.925	15.009	10.00	3.7526E+01	92	4.925	15.009	10.00	1.9929E+01
93	5.004	15.122	10.00	6.3593E+01	93	5.004	15.122	10.00	4.1626E+01	93	5.004	15.122	10.00	2.2163E+01
94	5.423	15.512	10.00	9.4857E+01	94	5.423	15.512	10.00	5.7874E+01	94	5.423	15.512	10.00	3.1611E+01
95	5.601	15.674	10.00	1.0442E+02	95	5.601	15.674	10.00	6.1757E+01	95	5.601	15.674	10.00	3.3937E+01
96	5.747	15.847	10.00	1.0582E+02	96	5.747	15.847	10.00	6.0773E+01	96	5.747	15.847	10.00	3.5211E+01
97	5.610	14.388	10.00	9.9216E+01	97	5.610	14.388	10.00	6.0302E+01	97	5.610	14.388	10.00	3.2616E+01
98	5.554	14.447	10.00	9.6112E+01	98	5.554	14.447	10.00	5.8963E+01	98	5.554	14.447	10.00	3.2007E+01
99	5.616	14.500	10.00	9.9336E+01	99	5.616	14.500	10.00	6.0469E+01	99	5.616	14.500	10.00	3.2735E+01
100	5.667	14.564	10.00	1.0031E+02	100	5.667	14.564	10.00	6.0582E+01	100	5.667	14.564	10.00	3.3378E+01
101	5.392	13.905	10.00	8.0399E+01	101	5.392	13.905	10.00	5.0944E+01	101	5.392	13.905	10.00	2.8041E+01
102	5.474	13.777	10.00	8.4394E+01	102	5.474	13.777	10.00	5.3017E+01	102	5.474	13.777	10.00	2.9509E+01
103	5.406	13.666	10.00	7.8468E+01	103	5.406	13.666	10.00	4.9958E+01	103	5.406	13.666	10.00	2.8108E+01
104	5.461	13.842	10.00	8.4131E+01	104	5.461	13.842	10.00	5.2788E+01	104	5.461	13.842	10.00	2.9333E+01
105	5.476	13.706	10.00	8.4018E+01	105	5.476	13.706	10.00	5.2968E+01	105	5.476	13.706	10.00	2.9476E+01
106	5.642	13.947	10.00	9.6111E+01	106	5.642	13.947	10.00	5.8195E+01	106	5.642	13.947	10.00	3.3053E+01
107	5.653	13.814	10.00	9.5090E+01	107	5.653	13.814	10.00	5.7880E+01	107	5.653	13.814	10.00	3.2992E+01
108	5.627	14.130	10.00	9.7542E+01	108	5.627	14.130	10.00	5.8842E+01	108	5.627	14.130	10.00	3.2946E+01
109	5.702	14.036	10.00	1.0101E+02	109	5.702	14.036	10.00	6.0378E+01	109	5.702	14.036	10.00	3.3672E+01
110	5.702	12.379	10.00	8.3897E+01	110	5.702	12.379	10.00	5.2376E+01	110	5.702	12.379	10.00	3.0431E+01
111	5.784	12.296	10.00	8.8632E+01	111	5.784	12.296	10.00	5.4874E+01	111	5.784	12.296	10.00	3.1958E+01
112	5.875	12.255	10.00	9.4395E+01	112	5.875	12.255	10.00	5.7850E+01	112	5.875	12.255	10.00	3.3569E+01
113	5.966	12.148	10.00	9.8933E+01	113	5.966	12.148	10.00	6.0190E+01	113	5.966	12.148	10.00	3.4202E+01
114	6.916	12.806	10.00	6.6849E+01	114	6.916	12.806	10.00	3.4271E+01	114	6.916	12.806	10.00	2.3842E+01
115	6.830	12.828	10.00	7.3070E+01	115	6.830	12.828	10.00	3.7935E+01	115	6.830	12.828	10.00	2.5574E+01
116	6.756	12.888	10.00	7.7997E+01	116	6.756	12.888	10.00	4.0832E+01	116	6.756	12.888	10.00	2.7006E+01
117	6.725	12.972	10.00	7.9495E+01	117	6.725	12.972	10.00	4.1690E+01	117	6.725	12.972	10.00	2.7563E+01
118	6.694	13.408	10.00	7.8697E+01	118	6.694	13.408	10.00	4.0619E+01	118	6.694	13.408	10.00	2.8093E+01
119	6.704	13.497	10.00	7.7655E+01	119	6.704	13.497	10.00	3.9825E+01	119	6.704	13.497	10.00	2.7935E+01
120	6.033	14.438	10.00	1.0602E+02	120	6.033	14.438	10.00	6.0081E+01	120	6.033	14.438	10.00	3.5160E+01
121	6.032	12.989	10.00	1.0377E+02	121	6.032	12.989	10.00	6.0957E+01	121	6.032	12.989	10.00	3.5493E+01
122	5.929	12.964	10.00	1.0034E+02	122	5.929	12.964	10.00	5.9988E+01	122	5.929	12.964	10.00	3.4481E+01
123	6.033	12.883	10.00	1.0297E+02	123	6.033	12.883	10.00	6.0547E+01	123	6.033	12.883	10.00	3.5328E+01
124	5.934	12.874	10.00	1.0005E+02	124	5.934	12.874	10.00	5.9835E+01	124	5.934	12.874	10.00	3.4321E+01
125	5.888	13.090	10.00	9.9776E+01	125	5.888	13.090	10.00	5.9727E+01	125	5.888	13.090	10.00	3.4299E+01
126	5.793	13.170	10.00	9.6714E+01	126	5.793	13.170	10.00	5.8523E+01	126	5.793	13.170	10.00	3.3279E+01
127	5.789	13.080	10.00	9.6035E+01	127	5.789	13.080	10.00	5.8457E+01	127	5.789	13.080	10.00	3.3031E+01
128	5.929	13.162	10.00	1.0191E+02	128	5.929	13.162	10.00	6.0370E+01	128	5.929	13.162	10.00	3.5022E+01
129	6.018	13.474	10.00	1.0554E+02	129	6.018	13.474	10.00	6.1006E+01	129	6.018	13.474	10.00	3.5042E+01
130	6.010	13.396	10.00	1.0637E+02	130	6.010	13.396	10.00	6.1609E+01	130	6.010	13.396	10.00	3.5020E+01
131	6.016	13.310	10.00	1.0693E+02	131	6.016	13.310	10.00	6.2069E+01	131	6.016	13.310	10.00	3.5031E+01
132	6.074	13.908	10.00	1.0381E+02	132	6.074	13.908	10.00	5.9184E+01	132	6.074	13.908	10.00	3.5821E+01
133	6.062	13.731	10.00	1.0379E+02	133	6.062	13.731	10.00	5.9397E+01	133	6.062	13.731	10.00	3.5520E+01
134	6.072	13.821	10.00	1.0367E+02	134	6.072	13.821	10.00	5.9177E+01	134	6.072	13.821	10.00	3.5788E+01
166	7.334	13.972	7.00	3.6867E+01	166	7.334	13.972	7.00	1.6904E+01	166	7.334	13.972	7.00	1.6678E+01
167	7.026	14.663	7.00	5.2158E+01	167	7.026	14.663	7.00	2.5489E+01	167	7.026	14.663	7.00	2.2865E+01
168	6.948	14.165	7.00	5.7879E+01	168	6.948	14.165	7.00	2.8461E+01	168	6.948	14.165	7.00	2.3632E+01
169	6.942	14.288	7.00	5.7731E+01	169	6.942	14.288	7.00	2.8402E+01	169	6.942	14.288	7.00	2.3841E+01
170	6.850	14.458	7.00	6.2973E+01	170	6.850	14.458	7.00	3.1452E+01	170	6.850	14.458	7.00	2.5627E+01
171	6.764	14.472	7.00	6.8653E+01	171	6.764	14.472	7.00	3.4788E+01	171	6.764	14.472	7.00	2.7126E+01
172	7.440	14.125	7.00	3.1162E+01	172	7.440	14.125	7.00	1.4031E+01	172	7.440	14.125	7.00	1.5074E+01
173	7.436	14.236	7.00	3.1522E+01	173	7.436	14.236	7.00	1.4349E+01	173	7.436	14.236	7.00	1.5154E+01
174	6.956	14.789	7.00	5.6426E+01	174	6.956	14.789	7.00	2.7550E+01	174	6.956	14.789	7.00	2.4282E+01
175	6.863	14.788	7.00	6.1983E+01	175	6.863	14.788	7.00	3.0613E+01	175	6.863	14.788	7.00	2.5841E+01
176	6.271	15.463	7.00	9.4508E+01	176	6.271	15.463	7.00	5.0643E+01	176	6.271	15.463	7.00	3.4956E+01
177	6.321	15.463	7.00	9.2136E+01	177	6.321	15.463	7.00	4.8977E+01	177	6.321	15.463	7.00	3.4608E+01
178	7.506	12.976	7.00	2.8656E+01	178	7.506	12.976	7.00	1.3456E+01	178	7.506	12.976	7.00	1.3038E+01
179	7.131	13.038	7.00	5.0562E+01	179	7.131	13.038	7.00	2.4851E+01	179	7.131	13.038	7.00	1.9606E+01
180	7.141	12.989	7.00	5.0057E+01	180	7.141	12.989	7.00	2.4672E+01	180	7.141	12.989	7.00	1.9393E+01
181	7.054	12.577	7.00	5.8748E+01	181	7.054	12.577	7.00	2.9514E+01	181	7.054	12.577	7.00	2.1056E+01
182	7.046	12.659	7.00	5.8544E+01	182	7.046	12.659	7.00	2.9382E+01	182	7.046	12.659	7.00	2.1223E+01
183	7.746	13.395	7.00	1.9033E+01	183	7.746	13.395	7.00	8.1497E+00	183	7.746	13.395	7.00	1.0216E+01

Table D-7.1
Tularemia
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (11.710, -5.850)					Moderate Aimpoint (11.540, -5.380)					Light Aimpoint (11.920, -7.900)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	2.0043E+01	184	7.707	13.388	7.00	8.6000E+00	184	7.707	13.388	7.00	1.0702E+01
185	7.463	12.752	7.00	3.1445E+01	185	7.463	12.752	7.00	1.4690E+01	185	7.463	12.752	7.00	1.3291E+01
186	7.547	12.760	7.00	2.7522E+01	186	7.547	12.760	7.00	1.2672E+01	186	7.547	12.760	7.00	1.2063E+01
187	7.033	13.512	7.00	5.5396E+01	187	7.033	13.512	7.00	2.6678E+01	187	7.033	13.512	7.00	2.1660E+01
188	7.072	13.509	7.00	5.2765E+01	188	7.072	13.509	7.00	2.5178E+01	188	7.072	13.509	7.00	2.0907E+01
189	5.211	12.855	7.00	5.1640E+01	189	5.211	12.855	7.00	3.4398E+01	189	5.211	12.855	7.00	2.0318E+01
190	5.817	12.688	7.00	9.6528E+01	190	5.817	12.688	7.00	5.9128E+01	190	5.817	12.688	7.00	3.2852E+01
191	5.850	12.720	7.00	9.7386E+01	191	5.850	12.720	7.00	5.9264E+01	191	5.850	12.720	7.00	3.3191E+01
192	5.199	13.137	7.00	5.4084E+01	192	5.199	13.137	7.00	3.6083E+01	192	5.199	13.137	7.00	2.1059E+01
193	5.224	13.195	7.00	5.6765E+01	193	5.224	13.195	7.00	3.7660E+01	193	5.224	13.195	7.00	2.1926E+01
194	5.504	12.164	7.00	6.6106E+01	194	5.504	12.164	7.00	4.2936E+01	194	5.504	12.164	7.00	2.5330E+01
195	5.583	12.163	7.00	7.2772E+01	195	5.583	12.163	7.00	4.6920E+01	195	5.583	12.163	7.00	2.7090E+01
196	4.968	13.187	7.00	3.7727E+01	196	4.968	13.187	7.00	2.5728E+01	196	4.968	13.187	7.00	1.5573E+01
197	5.033	13.123	7.00	4.1590E+01	197	5.033	13.123	7.00	2.8198E+01	197	5.033	13.123	7.00	1.6896E+01
198	5.102	14.383	7.00	6.3069E+01	198	5.102	14.383	7.00	4.1477E+01	198	5.102	14.383	7.00	2.2550E+01
199	5.115	14.389	7.00	6.4180E+01	199	5.115	14.389	7.00	4.2153E+01	199	5.115	14.389	7.00	2.2852E+01
200	6.741	13.475	7.00	7.5300E+01	200	6.741	13.475	7.00	3.8334E+01	200	6.741	13.475	7.00	2.7239E+01
201	6.796	13.214	7.00	7.2746E+01	201	6.796	13.214	7.00	3.7168E+01	201	6.796	13.214	7.00	2.6262E+01
202	6.778	13.317	7.00	7.3464E+01	202	6.778	13.317	7.00	3.7369E+01	202	6.778	13.317	7.00	2.6575E+01
203	6.788	13.359	7.00	7.2597E+01	203	6.788	13.359	7.00	3.6750E+01	203	6.788	13.359	7.00	2.6370E+01
204	7.366	14.688	7.00	3.4323E+01	204	7.366	14.688	7.00	1.6272E+01	204	7.366	14.688	7.00	1.7067E+01
205	7.305	14.755	7.00	3.7271E+01	205	7.305	14.755	7.00	1.7585E+01	205	7.305	14.755	7.00	1.8236E+01
206	6.739	13.622	7.00	7.5009E+01	206	6.739	13.622	7.00	3.7936E+01	206	6.739	13.622	7.00	2.7260E+01
207	6.879	13.872	7.00	6.4119E+01	207	6.879	13.872	7.00	3.1906E+01	207	6.879	13.872	7.00	2.4704E+01
208	8.588	15.342	8.00	5.8581E+00	208	8.588	15.342	8.00	2.3343E+00	208	8.588	15.342	8.00	3.8310E+00
209	8.908	13.545	8.00	1.9474E+00	209	8.908	13.545	8.00	8.5700E-01	209	8.908	13.545	8.00	1.7444E+00
210	5.928	14.339	8.00	1.0472E+02	210	5.928	14.339	8.00	6.0276E+01	210	5.928	14.339	8.00	3.5537E+01
211	5.764	13.557	8.00	9.8310E+01	211	5.764	13.557	8.00	5.9092E+01	211	5.764	13.557	8.00	3.4167E+01
212	5.766	13.622	8.00	9.9065E+01	212	5.766	13.622	8.00	5.9477E+01	212	5.766	13.622	8.00	3.4496E+01
213	5.767	13.674	8.00	9.9689E+01	213	5.767	13.674	8.00	5.9810E+01	213	5.767	13.674	8.00	3.4767E+01
214	5.958	13.839	8.00	1.0434E+02	214	5.958	13.839	8.00	6.0710E+01	214	5.958	13.839	8.00	3.5355E+01
215	5.913	13.903	8.00	1.0438E+02	215	5.913	13.903	8.00	6.1015E+01	215	5.913	13.903	8.00	3.5105E+01
216	5.912	13.851	8.00	1.0449E+02	216	5.912	13.851	8.00	6.1257E+01	216	5.912	13.851	8.00	3.5144E+01
221	7.179	14.934	8.00	4.3962E+01	221	7.179	14.934	8.00	2.0436E+01	221	7.179	14.934	8.00	2.0736E+01
222	7.741	14.419	8.00	2.0485E+01	222	7.741	14.419	8.00	9.0647E+00	222	7.741	14.419	8.00	1.0727E+01
223	7.988	13.720	8.00	1.3305E+01	223	7.988	13.720	8.00	5.0152E+00	223	7.988	13.720	8.00	7.6827E+00
224	7.958	13.236	8.00	1.2954E+01	224	7.958	13.236	8.00	5.8542E+00	224	7.958	13.236	8.00	7.4680E+00
225	7.429	13.719	8.00	3.2468E+01	225	7.429	13.719	8.00	1.4334E+01	225	7.429	13.719	8.00	1.4979E+01
226	7.252	13.804	8.00	4.1393E+01	226	7.252	13.804	8.00	1.9102E+01	226	7.252	13.804	8.00	1.8029E+01
231	5.991	14.398	10.00	1.0557E+02	231	5.991	14.398	10.00	6.0175E+01	231	5.991	14.398	10.00	3.5431E+01
232	6.000	14.484	10.00	1.0607E+02	232	6.000	14.484	10.00	6.0470E+01	232	6.000	14.484	10.00	3.5266E+01
233	6.059	14.191	10.00	1.0540E+02	233	6.059	14.191	10.00	5.9306E+01	233	6.059	14.191	10.00	3.5461E+01
234	6.048	14.352	10.00	1.0599E+02	234	6.048	14.352	10.00	5.9774E+01	234	6.048	14.352	10.00	3.5195E+01
235	5.928	14.253	10.00	1.0473E+02	235	5.928	14.253	10.00	6.0200E+01	235	5.928	14.253	10.00	3.5371E+01
236	5.995	14.318	10.00	1.0540E+02	236	5.995	14.318	10.00	5.9946E+01	236	5.995	14.318	10.00	3.5569E+01
237	6.729	14.564	10.00	7.0608E+01	237	6.729	14.564	10.00	3.5877E+01	237	6.729	14.564	10.00	2.7807E+01
238	6.663	14.478	10.00	7.5353E+01	238	6.663	14.478	10.00	3.8729E+01	238	6.663	14.478	10.00	2.8683E+01
239	6.637	14.483	10.00	7.7041E+01	239	6.637	14.483	10.00	3.9732E+01	239	6.637	14.483	10.00	2.9075E+01
240	5.917	14.848	10.00	1.0573E+02	240	5.917	14.848	10.00	6.0991E+01	240	5.917	14.848	10.00	3.5252E+01
241	5.911	14.774	10.00	1.0638E+02	241	5.911	14.774	10.00	6.1657E+01	241	5.911	14.774	10.00	3.5278E+01
242	5.917	14.700	10.00	1.0610E+02	242	5.917	14.700	10.00	6.1600E+01	242	5.917	14.700	10.00	3.5325E+01
243	8.013	13.953	10.00	1.3514E+01	243	8.013	13.953	10.00	5.3021E+00	243	8.013	13.953	10.00	7.6664E+00
244	7.946	14.060	10.00	1.5109E+01	244	7.946	14.060	10.00	6.1582E+00	244	7.946	14.060	10.00	8.3825E+00
245	7.718	14.098	10.00	2.1612E+01	245	7.718	14.098	10.00	9.3118E+00	245	7.718	14.098	10.00	1.0857E+01
246	7.515	14.327	10.00	2.8723E+01	246	7.515	14.327	10.00	1.3064E+01	246	7.515	14.327	10.00	1.3877E+01
247	7.581	14.642	10.00	2.5852E+01	247	7.581	14.642	10.00	1.1951E+01	247	7.581	14.642	10.00	1.3456E+01
248	7.672	14.528	10.00	2.2694E+01	248	7.672	14.528	10.00	1.0262E+01	248	7.672	14.528	10.00	1.1931E+01
249	7.873	14.201	10.00	1.6984E+01	249	7.873	14.201	10.00	7.1833E+00	249	7.873	14.201	10.00	9.1995E+00
250	7.478	14.745	10.00	2.9673E+01	250	7.478	14.745	10.00	1.3975E+01	250	7.478	14.745	10.00	1.5256E+01
251	7.017	15.446	10.00	5.4191E+01	251	7.017	15.446	10.00	2.5574E+01	251	7.017	15.446	10.00	2.4438E+01
252	7.155	15.299	10.00	4.6873E+01	252	7.155	15.299	10.00	2.1468E+01	252	7.155	15.299	10.00	2.1782E+01
253	7.408	14.928	10.00	3.3596E+01	253	7.408	14.928	10.00	1.5356E+01	253	7.408	14.928	10.00	1.6774E+01
254	7.311	15.085	10.00	3.8663E+01	254	7.311	15.085	10.00	1.7391E+01	254	7.311	15.085	10.00	1.8716E+01
255	6.893	14.961	10.00	6.0298E+01	255	6.893	14.961	10.00	2.9320E+01	255	6.893	14.961	10.00	2.5654E+01
256	6.712	15.037	10.00	7.1089E+01	256	6.712	15.037	10.00	3.5430E+01	256	6.712	15.037	10.00	2.8688E+01
257	6.799	14.963	10.00	6.5887E+01	257	6.799	14.963	10.00	3.2498E+01	257	6.799	14.963	10.00	2.7185E+01
258	6.915	15.505	10.00	5.9496E+01	258	6.915	15.505	10.00	2.8554E+01	258	6.915	15.505	10.00	2.6327E+01
259	6.679	15.833	10.00	7.3319E+01	259	6.679	15.833	10.00	3.6927E+01	259	6.679	15.833	10.00	3.0818E+01
260	6.524	15.940	10.00	8.2044E+01	260	6.524	15.940	10.00	4.2175E+01	260	6.524	15.940	10.00	3.2761E+01
261	6.241	15.673	10.00	9.5626E+01	261	6.241	15.673	10.00	5.1405E+01	261	6.241	15.673	10.00	3.5505E+01
262	6.476	15.623	10.00	8.4659E+01	262	6.476	15.623	10.00	4.3765E+01	262	6.476	15.623	10.00	3.3251E+01
263	6.334	15.995	10.00	9.2470E+01	263	6.334	15.995	10.00	4.8485E+01	263	6.334	15.995	10.00	3.4736E+01
264	6.044	15.980	10.00	1.0302E+02	264	6.044	15.980	10.00	5.6558E+01	264	6.044	15.980	10.00	3.5970E+01
265	6.660	15.900	10.00	7.4460E+01	265	6.660	15.900	10.00	3.7589E+01	265	6.660	15.900	10.00	3.1150E+01
266	7.396	13.240	10.00	3.3822E+01	266	7.396	13.240	10.00	1.5591E+01	266	7.396	13.240	10.00	1.5126E+01
267	7.530	13.256	10.00	2.7720E+01	267	7.530	13.256	10.00	1.2616E+01	267	7.530	13.256	10.00	1.3016E+01

Table D-7.1
Tularemia
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (11.710, -5.850)					Moderate Aimpoint (11.540, -5.380)					Light Aimpoint (11.920, -7.900)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	3.0758E+01	268	7.463	13.247	10.00	1.4097E+01	268	7.463	13.247	10.00	1.4068E+01
269	5.451	13.254	10.00	7.6223E+01	269	5.451	13.254	10.00	4.8428E+01	269	5.451	13.254	10.00	2.7961E+01
270	5.514	13.209	10.00	8.0741E+01	270	5.514	13.209	10.00	5.0895E+01	270	5.514	13.209	10.00	2.9356E+01
271	5.566	13.193	10.00	8.4761E+01	271	5.566	13.193	10.00	5.3083E+01	271	5.566	13.193	10.00	3.0120E+01
272	8.925	13.445	10.00	1.9440E+00	272	8.925	13.445	10.00	8.4189E-01	272	8.925	13.445	10.00	1.6239E+00
273	8.034	13.567	10.00	1.1947E+01	273	8.034	13.567	10.00	4.7394E+00	273	8.034	13.567	10.00	7.0818E+00
274	8.003	13.353	10.00	1.2290E+01	274	8.003	13.353	10.00	5.3251E+00	274	8.003	13.353	10.00	7.0266E+00
275	7.943	13.085	10.00	1.3365E+01	275	7.943	13.085	10.00	6.0031E+00	275	7.943	13.085	10.00	7.4616E+00
276	7.968	12.917	10.00	1.2966E+01	276	7.968	12.917	10.00	5.6862E+00	276	7.968	12.917	10.00	6.9251E+00
277	7.863	12.777	10.00	1.5719E+01	277	7.863	12.777	10.00	6.9164E+00	277	7.863	12.777	10.00	7.7472E+00
278	7.878	12.691	10.00	1.5575E+01	278	7.878	12.691	10.00	6.8014E+00	278	7.878	12.691	10.00	7.5640E+00
279	7.995	13.442	10.00	1.2729E+01	279	7.995	13.442	10.00	5.3318E+00	279	7.995	13.442	10.00	7.2084E+00
280	7.857	12.530	10.00	1.6855E+01	280	7.857	12.530	10.00	7.3267E+00	280	7.857	12.530	10.00	7.8418E+00
281	7.824	12.394	10.00	1.8221E+01	281	7.824	12.394	10.00	7.8916E+00	281	7.824	12.394	10.00	8.3480E+00
282	7.724	12.188	10.00	2.1478E+01	282	7.724	12.188	10.00	9.2516E+00	282	7.724	12.188	10.00	9.5810E+00
283	7.648	12.035	10.00	2.5962E+01	283	7.648	12.035	10.00	1.1398E+01	283	7.648	12.035	10.00	1.0391E+01
284	7.275	11.825	10.00	4.9356E+01	284	7.275	11.825	10.00	2.3731E+01	284	7.275	11.825	10.00	1.7198E+01
285	7.016	11.743	10.00	6.9775E+01	285	7.016	11.743	10.00	3.5380E+01	285	7.016	11.743	10.00	2.3169E+01
286	7.480	11.946	10.00	3.5266E+01	286	7.480	11.946	10.00	1.6067E+01	286	7.480	11.946	10.00	1.3421E+01
287	7.125	11.776	10.00	6.1192E+01	287	7.125	11.776	10.00	3.0482E+01	287	7.125	11.776	10.00	2.0659E+01
288	7.478	13.592	10.00	3.0195E+01	288	7.478	13.592	10.00	1.3015E+01	288	7.478	13.592	10.00	1.4106E+01
289	7.295	13.718	10.00	3.9214E+01	289	7.295	13.718	10.00	1.7863E+01	289	7.295	13.718	10.00	1.7242E+01
290	7.130	13.786	10.00	4.7746E+01	290	7.130	13.786	10.00	2.2426E+01	290	7.130	13.786	10.00	2.0124E+01
291	6.927	13.730	10.00	6.1663E+01	291	6.927	13.730	10.00	3.0338E+01	291	6.927	13.730	10.00	2.3747E+01
292	7.057	13.229	10.00	5.4849E+01	292	7.057	13.229	10.00	2.6782E+01	292	7.057	13.229	10.00	2.1131E+01
293	7.250	13.218	10.00	4.2009E+01	293	7.250	13.218	10.00	1.9862E+01	293	7.250	13.218	10.00	1.7443E+01
294	7.092	13.854	10.00	4.9765E+01	294	7.092	13.854	10.00	2.3604E+01	294	7.092	13.854	10.00	2.0840E+01
295	5.413	12.882	10.00	6.7939E+01	295	5.413	12.882	10.00	4.4011E+01	295	5.413	12.882	10.00	2.5462E+01
296	5.537	12.816	10.00	7.6881E+01	296	5.537	12.816	10.00	4.8883E+01	296	5.537	12.816	10.00	2.8269E+01
297	5.496	12.799	10.00	7.3435E+01	297	5.496	12.799	10.00	4.7015E+01	297	5.496	12.799	10.00	2.7193E+01
298	5.561	12.909	10.00	8.0059E+01	298	5.561	12.909	10.00	5.0636E+01	298	5.561	12.909	10.00	2.9239E+01
299	5.615	12.839	10.00	8.3309E+01	299	5.615	12.839	10.00	5.2361E+01	299	5.615	12.839	10.00	3.0278E+01
300	5.608	12.984	10.00	8.4878E+01	300	5.608	12.984	10.00	5.3241E+01	300	5.608	12.984	10.00	3.0578E+01
301	3.593	13.131	10.00	4.8796E-01	301	3.593	13.131	10.00	3.8844E-01	301	3.593	13.131	10.00	3.7840E-01
302	6.396	11.688	10.00	1.0301E+02	302	6.396	11.688	10.00	5.8875E+01	302	6.396	11.688	10.00	3.4025E+01
303	6.276	11.651	10.00	1.0467E+02	303	6.276	11.651	10.00	6.1194E+01	303	6.276	11.651	10.00	3.4447E+01
304	5.755	11.682	10.00	8.0596E+01	304	5.755	11.682	10.00	5.1122E+01	304	5.755	11.682	10.00	2.9296E+01
305	5.635	11.734	10.00	7.0896E+01	305	5.635	11.734	10.00	4.5542E+01	305	5.635	11.734	10.00	2.7129E+01
306	5.353	11.802	10.00	4.7544E+01	306	5.353	11.802	10.00	3.1825E+01	306	5.353	11.802	10.00	1.9802E+01
307	5.207	11.849	10.00	3.7219E+01	307	5.207	11.849	10.00	2.5414E+01	307	5.207	11.849	10.00	1.6021E+01
308	4.846	12.296	10.00	2.0824E+01	308	4.846	12.296	10.00	1.4697E+01	308	4.846	12.296	10.00	9.6996E+00
309	5.181	11.974	10.00	3.6716E+01	309	5.181	11.974	10.00	2.5157E+01	309	5.181	11.974	10.00	1.5920E+01
310	4.753	12.292	10.00	1.5923E+01	310	4.753	12.292	10.00	1.1405E+01	310	4.753	12.292	10.00	7.9860E+00
311	4.701	12.491	10.00	1.5547E+01	311	4.701	12.491	10.00	1.1054E+01	311	4.701	12.491	10.00	7.6398E+00
312	4.633	12.971	10.00	1.6765E+01	312	4.633	12.971	10.00	1.2041E+01	312	4.633	12.971	10.00	7.7880E+00
313	4.617	13.310	10.00	1.8500E+01	313	4.617	13.310	10.00	1.3138E+01	313	4.617	13.310	10.00	8.0598E+00
314	4.628	13.951	10.00	2.4700E+01	314	4.628	13.951	10.00	1.7407E+01	314	4.628	13.951	10.00	1.0493E+01
315	4.617	14.139	10.00	2.6130E+01	315	4.617	14.139	10.00	1.8326E+01	315	4.617	14.139	10.00	1.0682E+01
316	4.659	13.174	10.00	1.9335E+01	316	4.659	13.174	10.00	1.3753E+01	316	4.659	13.174	10.00	8.4826E+00
317	4.708	14.090	10.00	3.0976E+01	317	4.708	14.090	10.00	2.1531E+01	317	4.708	14.090	10.00	1.2315E+01
318	4.638	14.400	10.00	2.9590E+01	318	4.638	14.400	10.00	2.0783E+01	318	4.638	14.400	10.00	1.1607E+01
319	4.779	14.681	10.00	4.1511E+01	319	4.779	14.681	10.00	2.8430E+01	319	4.779	14.681	10.00	1.5725E+01
320	4.990	15.031	10.00	6.1535E+01	320	4.990	15.031	10.00	4.0548E+01	320	4.990	15.031	10.00	2.1551E+01
321	5.097	15.098	10.00	7.0404E+01	321	5.097	15.098	10.00	4.5421E+01	321	5.097	15.098	10.00	2.4321E+01
322	5.324	15.511	10.00	8.9976E+01	322	5.324	15.511	10.00	5.5745E+01	322	5.324	15.511	10.00	2.9671E+01
323	5.639	15.789	10.00	1.0478E+02	323	5.639	15.789	10.00	6.1288E+01	323	5.639	15.789	10.00	3.4183E+01
324	5.484	15.661	10.00	9.9387E+01	324	5.484	15.661	10.00	5.9724E+01	324	5.484	15.661	10.00	3.2866E+01
325	5.702	14.442	10.00	1.0124E+02	325	5.702	14.442	10.00	6.0666E+01	325	5.702	14.442	10.00	3.3614E+01
326	5.689	14.515	10.00	1.0084E+02	326	5.689	14.515	10.00	6.0626E+01	326	5.689	14.515	10.00	3.3573E+01
327	5.512	14.539	10.00	9.4311E+01	327	5.512	14.539	10.00	5.8338E+01	327	5.512	14.539	10.00	3.1503E+01
328	5.636	14.371	10.00	1.0033E+02	328	5.636	14.371	10.00	6.0747E+01	328	5.636	14.371	10.00	3.2885E+01
329	5.419	13.723	10.00	8.0370E+01	329	5.419	13.723	10.00	5.1059E+01	329	5.419	13.723	10.00	2.8395E+01
330	5.408	13.795	10.00	8.0517E+01	330	5.408	13.795	10.00	5.1141E+01	330	5.408	13.795	10.00	2.8241E+01
331	5.493	13.630	10.00	8.4531E+01	331	5.493	13.630	10.00	5.3241E+01	331	5.493	13.630	10.00	2.9736E+01
332	5.361	13.699	10.00	7.5239E+01	332	5.361	13.699	10.00	4.8097E+01	332	5.361	13.699	10.00	2.7257E+01
333	5.363	13.843	10.00	7.7507E+01	333	5.363	13.843	10.00	4.9400E+01	333	5.363	13.843	10.00	2.7395E+01
334	5.691	13.943	10.00	9.8947E+01	334	5.691	13.943	10.00	5.9509E+01	334	5.691	13.943	10.00	3.3760E+01
335	5.690	14.073	10.00	1.0088E+02	335	5.690	14.073	10.00	6.0288E+01	335	5.690	14.073	10.00	3.3531E+01
336	5.654	14.156	10.00	9.9553E+01	336	5.654	14.156	10.00	5.9821E+01	336	5.654	14.156	10.00	3.3144E+01
337	5.627	13.811	10.00	9.3577E+01	337	5.627	13.811	10.00	5.7191E+01	337	5.627	13.811	10.00	3.2493E+01
338	5.888	12.262	10.00	9.5399E+01	338	5.888	12.262	10.00	5.8354E+01	338	5.888	12.262	10.00	3.3627E+01
339	5.993	12.248	10.00	1.0128E+02	339	5.993	12.248	10.00	6.1234E+01	339	5.993	12.248	10.00	3.4173E+01
340	5.752	12.293	10.00	8.6317E+01	340	5.752	12.293	10.00	5.3696E+01	340	5.752	12.293	10.00	3.1239E+01
341	5.706	12.340	10.00	8.3651E+01	341	5.706	12.340	10.00	5.2288E+01	341	5.706	12.340	10.00	3.0381E+01
342	6.849	12.996	10.00	7.0332E+01	342	6.849	12.996	10.00	3.6105E+01	342	6.849	12.996	10.00	2.5174E+01
343	6.900	12.944	10.00	6.6952E+01	343	6.900	12.944	10.00	3.4165E+01	343	6.900	12.944	10.00	2.4164E+01

Table D-7.1
Tularemia
Light Infantry Brigade

Point Sprayer Protection Unavailable														
Heavy Aimpoint (11.710, -5.850)					Moderate Aimpoint (11.540, -5.380)					Light Aimpoint (11.920, -7.900)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	6.9902E+01	344	6.866	12.886	10.00	3.6003E+01	344	6.866	12.886	10.00	2.4837E+01
345	6.785	13.015	10.00	7.4828E+01	345	6.785	13.015	10.00	3.8803E+01	345	6.785	13.015	10.00	2.6408E+01
346	6.814	13.529	10.00	7.0244E+01	346	6.814	13.529	10.00	3.5140E+01	346	6.814	13.529	10.00	2.5848E+01
347	6.740	13.527	10.00	7.5193E+01	347	6.740	13.527	10.00	3.8192E+01	347	6.740	13.527	10.00	2.7249E+01
348	6.048	14.515	10.00	1.0468E+02	348	6.048	14.515	10.00	5.9282E+01	348	6.048	14.515	10.00	3.5025E+01
349	6.052	12.911	10.00	1.0371E+02	349	6.052	12.911	10.00	6.0770E+01	349	6.052	12.911	10.00	3.5558E+01
350	6.039	13.007	10.00	1.0416E+02	350	6.039	13.007	10.00	6.1100E+01	350	6.039	13.007	10.00	3.5413E+01
351	5.955	12.889	10.00	1.0074E+02	351	5.955	12.889	10.00	6.0021E+01	351	5.955	12.889	10.00	3.4580E+01
352	5.960	12.980	10.00	1.0144E+02	352	5.960	12.980	10.00	6.0313E+01	352	5.960	12.980	10.00	3.4867E+01
353	5.884	13.058	10.00	9.9405E+01	353	5.884	13.058	10.00	5.9651E+01	353	5.884	13.058	10.00	3.4170E+01
354	5.911	13.172	10.00	1.0133E+02	354	5.911	13.172	10.00	6.0161E+01	354	5.911	13.172	10.00	3.4826E+01
355	5.823	13.093	10.00	9.7393E+01	355	5.823	13.093	10.00	5.8904E+01	355	5.823	13.093	10.00	3.3492E+01
356	5.820	13.172	10.00	9.7807E+01	356	5.820	13.172	10.00	5.8914E+01	356	5.820	13.172	10.00	3.3643E+01
357	6.039	13.482	10.00	1.0516E+02	357	6.039	13.482	10.00	6.0569E+01	357	6.039	13.482	10.00	3.5035E+01
358	6.038	13.406	10.00	1.0579E+02	358	6.038	13.406	10.00	6.0990E+01	358	6.038	13.406	10.00	3.4987E+01
359	6.041	13.323	10.00	1.0632E+02	359	6.041	13.323	10.00	6.1446E+01	359	6.041	13.323	10.00	3.4975E+01
360	6.145	13.753	10.00	1.0295E+02	360	6.145	13.753	10.00	5.8058E+01	360	6.145	13.753	10.00	3.5684E+01
361	6.165	13.823	10.00	1.0290E+02	361	6.165	13.823	10.00	5.7786E+01	361	6.165	13.823	10.00	3.5681E+01
362	6.119	13.900	10.00	1.0353E+02	362	6.119	13.900	10.00	5.8567E+01	362	6.119	13.900	10.00	3.5915E+01
363	8.542	15.410	10.00	6.6074E+00	363	8.542	15.410	10.00	2.5312E+00	363	8.542	15.410	10.00	4.1555E+00
396	7.061	14.186	7.00	5.1187E+01	396	7.061	14.186	7.00	2.4769E+01	396	7.061	14.186	7.00	2.1594E+01
397	6.978	14.291	7.00	5.5677E+01	397	6.978	14.291	7.00	2.7297E+01	397	6.978	14.291	7.00	2.3200E+01
398	6.862	14.468	7.00	6.2120E+01	398	6.862	14.468	7.00	3.0950E+01	398	6.862	14.468	7.00	2.5429E+01
399	6.809	14.467	7.00	6.5670E+01	399	6.809	14.467	7.00	3.3036E+01	399	6.809	14.467	7.00	2.6346E+01
400	7.445	14.117	7.00	3.0967E+01	400	7.445	14.117	7.00	1.3924E+01	400	7.445	14.117	7.00	1.4994E+01
401	7.445	14.229	7.00	3.1185E+01	401	7.445	14.229	7.00	1.4173E+01	401	7.445	14.229	7.00	1.5011E+01
402	6.871	14.784	7.00	6.1503E+01	402	6.871	14.784	7.00	3.0353E+01	402	6.871	14.784	7.00	2.5701E+01
403	6.970	14.787	7.00	5.5588E+01	403	6.970	14.787	7.00	2.7095E+01	403	6.970	14.787	7.00	2.4042E+01
404	6.339	15.451	7.00	9.1290E+01	404	6.339	15.451	7.00	4.8387E+01	404	6.339	15.451	7.00	3.4436E+01
405	6.245	15.441	7.00	9.5791E+01	405	6.245	15.441	7.00	5.1542E+01	405	6.245	15.441	7.00	3.5066E+01
406	7.153	12.978	7.00	4.9298E+01	406	7.153	12.978	7.00	2.4290E+01	406	7.153	12.978	7.00	1.9151E+01
407	7.127	13.079	7.00	5.0692E+01	407	7.127	13.079	7.00	2.4842E+01	407	7.127	13.079	7.00	1.9698E+01
408	7.076	12.580	7.00	5.7060E+01	408	7.076	12.580	7.00	2.8517E+01	408	7.076	12.580	7.00	2.0615E+01
409	7.073	12.680	7.00	5.6309E+01	409	7.073	12.680	7.00	2.8059E+01	409	7.073	12.680	7.00	2.0686E+01
410	7.742	13.383	7.00	1.9080E+01	410	7.742	13.383	7.00	8.1949E+00	410	7.742	13.383	7.00	1.0252E+01
411	7.804	13.386	7.00	1.7455E+01	411	7.804	13.386	7.00	7.4881E+00	411	7.804	13.386	7.00	9.4771E+00
412	7.534	12.774	7.00	2.8001E+01	412	7.534	12.774	7.00	1.2923E+01	412	7.534	12.774	7.00	1.2281E+01
413	7.448	12.779	7.00	3.2123E+01	413	7.448	12.779	7.00	1.5069E+01	413	7.448	12.779	7.00	1.3568E+01
414	7.030	13.452	7.00	5.5839E+01	414	7.030	13.452	7.00	2.6915E+01	414	7.030	13.452	7.00	2.1705E+01
415	7.077	13.448	7.00	5.2678E+01	415	7.077	13.448	7.00	2.5111E+01	415	7.077	13.448	7.00	2.0793E+01
416	5.798	12.686	7.00	9.5199E+01	416	5.798	12.686	7.00	5.8425E+01	416	5.798	12.686	7.00	3.2670E+01
417	5.881	12.714	7.00	9.8244E+01	417	5.881	12.714	7.00	5.9459E+01	417	5.881	12.714	7.00	3.3474E+01
418	5.228	13.115	7.00	5.6005E+01	418	5.228	13.115	7.00	3.7291E+01	418	5.228	13.115	7.00	2.1713E+01
419	5.264	13.099	7.00	5.8700E+01	419	5.264	13.099	7.00	3.8827E+01	419	5.264	13.099	7.00	2.2566E+01
420	5.601	12.207	7.00	7.4491E+01	420	5.601	12.207	7.00	4.7748E+01	420	5.601	12.207	7.00	2.7609E+01
421	5.517	12.227	7.00	6.8125E+01	421	5.517	12.227	7.00	4.4165E+01	421	5.517	12.227	7.00	2.5777E+01
422	4.992	13.086	7.00	3.8057E+01	422	4.992	13.086	7.00	2.5974E+01	422	4.992	13.086	7.00	1.5786E+01
423	4.962	13.219	7.00	3.7731E+01	423	4.962	13.219	7.00	2.5721E+01	423	4.962	13.219	7.00	1.5541E+01
424	5.069	14.379	7.00	6.0385E+01	424	5.069	14.379	7.00	3.9856E+01	424	5.069	14.379	7.00	2.1763E+01
425	5.100	14.393	7.00	6.3029E+01	425	5.100	14.393	7.00	4.1466E+01	425	5.100	14.393	7.00	2.2525E+01
426	6.795	13.441	7.00	7.1818E+01	426	6.795	13.441	7.00	3.6135E+01	426	6.795	13.441	7.00	2.6218E+01
427	6.756	13.385	7.00	7.4652E+01	427	6.756	13.385	7.00	3.8040E+01	427	6.756	13.385	7.00	2.6976E+01
428	6.744	13.296	7.00	7.5893E+01	428	6.744	13.296	7.00	3.8969E+01	428	6.744	13.296	7.00	2.7210E+01
429	6.741	13.225	7.00	7.6501E+01	429	6.741	13.225	7.00	3.9506E+01	429	6.741	13.225	7.00	2.7263E+01
430	7.285	14.750	7.00	3.8123E+01	430	7.285	14.750	7.00	1.8007E+01	430	7.285	14.750	7.00	1.8570E+01
431	7.386	14.670	7.00	3.3531E+01	431	7.386	14.670	7.00	1.5852E+01	431	7.386	14.670	7.00	1.6693E+01
432	6.970	13.918	7.00	5.7701E+01	432	6.970	13.918	7.00	2.8223E+01	432	6.970	13.918	7.00	2.3049E+01
433	6.824	14.074	7.00	6.6721E+01	433	6.824	14.074	7.00	3.3607E+01	433	6.824	14.074	7.00	2.5828E+01
436	7.339	13.972	8.00	3.6605E+01	436	7.339	13.972	8.00	1.6765E+01	436	7.339	13.972	8.00	1.6591E+01
437	7.031	14.651	8.00	5.1851E+01	437	7.031	14.651	8.00	2.5348E+01	437	7.031	14.651	8.00	2.2758E+01
438	7.510	12.983	8.00	2.8472E+01	438	7.510	12.983	8.00	1.3371E+01	438	7.510	12.983	8.00	1.2987E+01
439	5.211	12.851	8.00	5.1590E+01	439	5.211	12.851	8.00	3.4364E+01	439	5.211	12.851	8.00	2.0304E+01
440	7.567	16.192	8.00	3.0554E+01	440	7.567	16.192	8.00	1.4035E+01	440	7.567	16.192	8.00	1.6484E+01
441	8.628	12.179	8.00	3.5181E+00	441	8.628	12.179	8.00	1.1772E+00	441	8.628	12.179	8.00	2.3667E+00
442	5.998	14.225	8.00	1.0532E+02	442	5.998	14.225	8.00	5.9779E+01	442	5.998	14.225	8.00	3.5788E+01
443	5.724	13.641	8.00	9.7089E+01	443	5.724	13.641	8.00	5.8672E+01	443	5.724	13.641	8.00	3.3883E+01
444	5.772	13.525	8.00	9.8409E+01	444	5.772	13.525	8.00	5.9101E+01	444	5.772	13.525	8.00	3.4156E+01
445	5.724	13.585	8.00	9.6549E+01	445	5.724	13.585	8.00	5.8393E+01	445	5.724	13.585	8.00	3.3636E+01
446	5.932	13.871	8.00	1.0438E+02	446	5.932	13.871	8.00	6.0955E+01	446	5.932	13.871	8.00	3.5218E+01
447	5.920	13.941	8.00	1.0433E+02	447	5.920	13.941	8.00	6.0792E+01	447	5.920	13.941	8.00	3.5120E+01
448	5.927	13.817	8.00	1.0453E+02	448	5.927	13.817	8.00	6.1147E+01	448	5.927	13.817	8.00	3.5246E+01

Table D-7.2
Tularemia
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (11.020, -3.970)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.4799E+02
2	6.092	14.323	10.00	1.4993E+02
3	6.056	14.272	10.00	1.5157E+02
4	5.928	14.340	10.00	1.5250E+02
5	5.996	14.233	10.00	1.5165E+02
6	5.940	14.453	10.00	1.5352E+02
7	6.585	14.474	10.00	1.0621E+02
8	6.596	14.509	10.00	1.0480E+02
9	6.650	14.552	10.00	9.8946E+01
10	5.849	14.797	10.00	1.5497E+02
11	5.840	14.745	10.00	1.5442E+02
12	5.853	14.870	10.00	1.5570E+02
13	7.493	16.157	10.00	3.8334E+01
14	8.023	13.873	10.00	1.2276E+01
15	7.973	14.025	10.00	1.4212E+01
16	7.673	14.185	10.00	2.4824E+01
17	7.567	14.260	10.00	2.9579E+01
18	7.651	14.598	10.00	2.5845E+01
19	7.559	14.741	10.00	3.0083E+01
20	7.494	14.816	10.00	3.3275E+01
21	7.865	14.119	10.00	1.7297E+01
22	7.105	15.339	10.00	5.8006E+01
23	6.977	15.551	10.00	6.8587E+01
24	7.408	14.972	10.00	3.7528E+01
25	7.275	15.120	10.00	4.4997E+01
26	6.794	15.032	10.00	8.2748E+01
27	6.641	15.084	10.00	9.6719E+01
28	6.960	14.900	10.00	6.8112E+01
29	7.098	15.437	10.00	5.9288E+01
30	6.729	15.784	10.00	8.9765E+01
31	6.590	15.868	10.00	1.0213E+02
32	6.409	15.662	10.00	1.1813E+02
33	6.293	15.680	10.00	1.2741E+02
34	6.177	16.004	10.00	1.3583E+02
35	5.984	15.987	10.00	1.4865E+02
36	6.098	15.997	10.00	1.4115E+02
37	7.529	13.326	10.00	2.9796E+01
38	7.483	13.327	10.00	3.2370E+01
39	7.413	13.314	10.00	3.6405E+01
40	5.550	13.245	10.00	1.2729E+02
41	5.474	13.201	10.00	1.1682E+02
42	5.507	13.288	10.00	1.2290E+02
43	8.657	12.270	10.00	2.5225E+00
44	8.029	13.502	10.00	1.1166E+01
45	8.010	13.277	10.00	1.2244E+01
46	7.967	13.123	10.00	1.3424E+01
47	7.951	12.959	10.00	1.3697E+01
48	7.859	12.806	10.00	1.6143E+01
49	7.819	12.680	10.00	1.8371E+01
50	8.022	13.625	10.00	1.0873E+01
51	7.918	13.025	10.00	1.4524E+01
52	7.782	12.305	10.00	2.0171E+01
53	7.849	12.489	10.00	1.7605E+01
54	7.712	12.136	10.00	2.2225E+01
55	7.633	11.994	10.00	2.8500E+01
56	7.360	11.854	10.00	4.8688E+01
57	7.025	11.693	10.00	8.8432E+01
58	6.946	11.700	10.00	9.8110E+01
59	7.642	12.314	10.00	2.5746E+01
60	7.504	13.516	10.00	3.0235E+01
61	7.349	13.661	10.00	4.0574E+01
62	7.197	13.780	10.00	5.1296E+01
63	7.038	13.813	10.00	6.4629E+01
64	6.971	13.252	10.00	7.4341E+01
65	7.147	13.222	10.00	5.7924E+01
66	6.985	13.799	10.00	7.0103E+01
67	5.560	12.798	10.00	1.1897E+02
68	5.483	12.959	10.00	1.1282E+02
69	5.563	12.908	10.00	1.2155E+02
70	5.463	12.826	10.00	1.0775E+02
71	5.648	12.900	10.00	1.3170E+02
72	5.451	12.890	10.00	1.0753E+02
73	5.605	10.601	10.00	7.6041E+01
74	6.419	11.658	10.00	1.4860E+02
75	6.278	11.645	10.00	1.5445E+02
76	5.720	11.676	10.00	1.1783E+02

Moderate Aimpoint (11.410, -6.490)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	7.6649E+01
2	6.092	14.323	10.00	7.6897E+01
3	6.056	14.272	10.00	7.7453E+01
4	5.928	14.340	10.00	7.7319E+01
5	5.996	14.233	10.00	7.8284E+01
6	5.940	14.453	10.00	7.7627E+01
7	6.585	14.474	10.00	6.7100E+01
8	6.596	14.509	10.00	6.6842E+01
9	6.650	14.552	10.00	6.5337E+01
10	5.849	14.797	10.00	7.6622E+01
11	5.840	14.745	10.00	7.6685E+01
12	5.853	14.870	10.00	7.6594E+01
13	7.493	16.157	10.00	4.0699E+01
14	8.023	13.873	10.00	1.6587E+01
15	7.973	14.025	10.00	1.7853E+01
16	7.673	14.185	10.00	2.5539E+01
17	7.567	14.260	10.00	2.9261E+01
18	7.651	14.598	10.00	2.8247E+01
19	7.559	14.741	10.00	3.1968E+01
20	7.494	14.816	10.00	3.4474E+01
21	7.865	14.119	10.00	2.0405E+01
22	7.105	15.339	10.00	5.1734E+01
23	6.977	15.551	10.00	5.7639E+01
24	7.408	14.972	10.00	3.8381E+01
25	7.275	15.120	10.00	4.4174E+01
26	6.794	15.032	10.00	6.2138E+01
27	6.641	15.084	10.00	6.7704E+01
28	6.960	14.900	10.00	5.5532E+01
29	7.098	15.437	10.00	5.2385E+01
30	6.729	15.784	10.00	6.7825E+01
31	6.590	15.868	10.00	7.1860E+01
32	6.409	15.662	10.00	7.6505E+01
33	6.293	15.680	10.00	7.8718E+01
34	6.177	16.004	10.00	7.9814E+01
35	5.984	15.987	10.00	7.8657E+01
36	6.098	15.997	10.00	7.9397E+01
37	7.529	13.326	10.00	2.9414E+01
38	7.483	13.327	10.00	3.1083E+01
39	7.413	13.314	10.00	3.3602E+01
40	5.550	13.245	10.00	6.2043E+01
41	5.474	13.201	10.00	5.7905E+01
42	5.507	13.288	10.00	6.0407E+01
43	8.657	12.270	10.00	4.7870E+00
44	8.029	13.502	10.00	1.5578E+01
45	8.010	13.277	10.00	1.5359E+01
46	7.967	13.123	10.00	1.6157E+01
47	7.951	12.959	10.00	1.6028E+01
48	7.859	12.806	10.00	1.7537E+01
49	7.819	12.680	10.00	1.7893E+01
50	8.022	13.625	10.00	1.6084E+01
51	7.918	13.025	10.00	1.7084E+01
52	7.782	12.305	10.00	1.9339E+01
53	7.849	12.489	10.00	1.7240E+01
54	7.712	12.136	10.00	2.1192E+01
55	7.633	11.994	10.00	2.3444E+01
56	7.360	11.854	10.00	3.4601E+01
57	7.025	11.693	10.00	5.1690E+01
58	6.946	11.700	10.00	5.5717E+01
59	7.642	12.314	10.00	2.3199E+01
60	7.504	13.516	10.00	3.0636E+01
61	7.349	13.661	10.00	3.6663E+01
62	7.197	13.780	10.00	4.2730E+01
63	7.038	13.813	10.00	4.9086E+01
64	6.971	13.252	10.00	5.1424E+01
65	7.147	13.222	10.00	4.3613E+01
66	6.985	13.799	10.00	5.1221E+01
67	5.560	12.798	10.00	5.9244E+01
68	5.483	12.959	10.00	5.6150E+01
69	5.563	12.908	10.00	6.0447E+01
70	5.463	12.826	10.00	5.3728E+01
71	5.648	12.900	10.00	6.4972E+01
72	5.451	12.890	10.00	5.3599E+01
73	5.605	10.601	10.00	4.1374E+01
74	6.419	11.658	10.00	7.5396E+01
75	6.278	11.645	10.00	7.5919E+01
76	5.720	11.676	10.00	5.9260E+01

Light Aimpoint (11.110, -7.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.4896E+01
2	6.092	14.323	10.00	1.4739E+01
3	6.056	14.272	10.00	1.4852E+01
4	5.928	14.340	10.00	1.5384E+01
5	5.996	14.233	10.00	1.5085E+01
6	5.940	14.453	10.00	1.5403E+01
7	6.585	14.474	10.00	1.1872E+01
8	6.596	14.509	10.00	1.1830E+01
9	6.650	14.552	10.00	1.1471E+01
10	5.849	14.797	10.00	1.5984E+01
11	5.840	14.745	10.00	1.5946E+01
12	5.853	14.870	10.00	1.5922E+01
13	7.493	16.157	10.00	6.3002E+00
14	8.023	13.873	10.00	2.1525E+00
15	7.973	14.025	10.00	2.4751E+00
16	7.673	14.185	10.00	4.0608E+00
17	7.567	14.260	10.00	4.7132E+00
18	7.651	14.598	10.00	4.4788E+00
19	7.559	14.741	10.00	5.1036E+00
20	7.494	14.816	10.00	5.5534E+00
21	7.865	14.119	10.00	3.0435E+00
22	7.105	15.339	10.00	8.6276E+00
23	6.977	15.551	10.00	9.9039E+00
24	7.408	14.972	10.00	6.1914E+00
25	7.275	15.120	10.00	7.2005E+00
26	6.794	15.032	10.00	1.0701E+01
27	6.641	15.084	10.00	1.1965E+01
28	6.960	14.900	10.00	9.3083E+00
29	7.098	15.437	10.00	8.8225E+00
30	6.729	15.784	10.00	1.2064E+01
31	6.590	15.868	10.00	1.3177E+01
32	6.409	15.662	10.00	1.3971E+01
33	6.293	15.680	10.00	1.4661E+01
34	6.177	16.004	10.00	1.5554E+01
35	5.984	15.987	10.00	1.6096E+01
36	6.098	15.997	10.00	1.5902E+01
37	7.529	13.326	10.00	4.1904E+00
38	7.483	13.327	10.00	4.4227E+00
39	7.413	13.314	10.00	4.8833E+00
40	5.550	13.245	10.00	1.4995E+01
41	5.474	13.201	10.00	1.4743E+01
42	5.507	13.288	10.00	1.4813E+01
43	8.657	12.270	10.00	5.4998E-01
44	8.029	13.502	10.00	2.1907E+00
45	8.010	13.277	10.00	2.2204E+00
46	7.967	13.123	10.00	2.3193E+00
47	7.951	12.959	10.00	2.3445E+00
48	7.859	12.806	10.00	2.6073E+00
49	7.819	12.680	10.00	2.6643E+00
50	8.022	13.625	10.00	2.2091E+00
51	7.918	13.025	10.00	2.4847E+00
52	7.782	12.305	10.00	2.5715E+00
53	7.849	12.489	10.00	2.4100E+00
54	7.712	12.136	10.00	2.7730E+00
55	7.633	11.994	10.00	3.0348E+00
56	7.360	11.854	10.00	4.5282E+00
57	7.025	11.693	10.00	7.0563E+00
58	6.946	11.700	10.00	7.7428E+00
59	7.642	12.314	10.00	3.2480E+00
60	7.504	13.516	10.00	4.3738E+00
61	7.349	13.661	10.00	5.2611E+00
62	7.197	13.780	10.00	6.5258E+00
63	7.038	13.813	10.00	7.7767E+00
64	6.971	13.252	10.00	7.9847E+00
65	7.147	13.222	10.00	6.6463E+00
66	6.985	13.799	10.00	8.1718E+00
67	5.560	12.798	10.00	1.5214E+01
68	5.483	12.959	10.00	1.4946E+01
69	5.563	12.908	10.00	1.5218E+01
70	5.463	12.826	10.00	1.4493E+01
71	5.648	12.900	10.00	1.5350E+01
72	5.451	12.890	10.00	1.4523E+01
73	5.605	10.601	10.00	1.3055E+01
74	6.419	11.658	10.00	1.2913E+01
75	6.278	11.645	10.00	1.3889E+01
76	5.720	11.676	10.00	1.4859E+01

Table D-7.2
Tularemia
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (11.020, -3.970)					Moderate Aimpoint (11.410, -6.490)					Light Aimpoint (11.110, -7.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	1.0202E+02	77	5.601	11.699	10.00	5.2933E+01	77	5.601	11.699	10.00	1.4422E+01
78	5.331	11.805	10.00	6.7575E+01	78	5.331	11.805	10.00	3.6971E+01	78	5.331	11.805	10.00	1.2059E+01
79	5.184	11.887	10.00	5.2463E+01	79	5.184	11.887	10.00	2.8781E+01	79	5.184	11.887	10.00	1.0490E+01
80	6.177	11.646	10.00	1.5688E+02	80	6.177	11.646	10.00	7.6095E+01	80	6.177	11.646	10.00	1.4502E+01
81	5.121	11.999	10.00	4.8288E+01	81	5.121	11.999	10.00	2.6228E+01	81	5.121	11.999	10.00	9.9323E+00
82	4.782	12.418	10.00	2.5928E+01	82	4.782	12.418	10.00	1.4991E+01	82	4.782	12.418	10.00	6.7013E+00
83	4.701	12.596	10.00	2.2714E+01	83	4.701	12.596	10.00	1.3325E+01	83	4.701	12.596	10.00	6.0973E+00
84	4.595	13.057	10.00	2.1789E+01	84	4.595	13.057	10.00	1.2047E+01	84	4.595	13.057	10.00	5.5666E+00
85	4.610	13.426	10.00	2.5923E+01	85	4.610	13.426	10.00	1.3774E+01	85	4.610	13.426	10.00	6.2565E+00
86	4.590	13.873	10.00	3.0297E+01	86	4.590	13.873	10.00	1.6115E+01	86	4.590	13.873	10.00	6.6652E+00
87	4.622	14.157	10.00	3.8038E+01	87	4.622	14.157	10.00	1.8627E+01	87	4.622	14.157	10.00	7.2538E+00
88	4.642	14.033	10.00	3.7920E+01	88	4.642	14.033	10.00	1.8757E+01	88	4.642	14.033	10.00	7.3567E+00
89	4.604	13.250	10.00	2.4057E+01	89	4.604	13.250	10.00	1.2771E+01	89	4.604	13.250	10.00	5.9344E+00
90	4.691	14.480	10.00	4.8187E+01	90	4.691	14.480	10.00	2.2956E+01	90	4.691	14.480	10.00	8.3760E+00
91	4.734	14.632	10.00	5.5230E+01	91	4.734	14.632	10.00	2.6161E+01	91	4.734	14.632	10.00	8.9938E+00
92	4.925	15.009	10.00	8.4404E+01	92	4.925	15.009	10.00	3.7625E+01	92	4.925	15.009	10.00	1.1165E+01
93	5.004	15.122	10.00	9.5451E+01	93	5.004	15.122	10.00	4.2675E+01	93	5.004	15.122	10.00	1.2009E+01
94	5.423	15.512	10.00	1.4190E+02	94	5.423	15.512	10.00	6.5324E+01	94	5.423	15.512	10.00	1.5161E+01
95	5.601	15.674	10.00	1.5399E+02	95	5.601	15.674	10.00	7.1664E+01	95	5.601	15.674	10.00	1.5749E+01
96	5.747	15.847	10.00	1.5354E+02	96	5.747	15.847	10.00	7.5501E+01	96	5.747	15.847	10.00	1.6362E+01
97	5.610	14.388	10.00	1.4987E+02	97	5.610	14.388	10.00	6.8763E+01	97	5.610	14.388	10.00	1.5471E+01
98	5.554	14.447	10.00	1.4587E+02	98	5.554	14.447	10.00	6.7025E+01	98	5.554	14.447	10.00	1.5416E+01
99	5.616	14.500	10.00	1.5006E+02	99	5.616	14.500	10.00	6.9065E+01	99	5.616	14.500	10.00	1.5586E+01
100	5.667	14.564	10.00	1.5059E+02	100	5.667	14.564	10.00	7.0876E+01	100	5.667	14.564	10.00	1.5774E+01
101	5.392	13.905	10.00	1.2128E+02	101	5.392	13.905	10.00	5.6965E+01	101	5.392	13.905	10.00	1.4340E+01
102	5.474	13.777	10.00	1.2729E+02	102	5.474	13.777	10.00	6.0618E+01	102	5.474	13.777	10.00	1.4753E+01
103	5.406	13.666	10.00	1.1884E+02	103	5.406	13.666	10.00	5.6965E+01	103	5.406	13.666	10.00	1.4303E+01
104	5.461	13.842	10.00	1.2674E+02	104	5.461	13.842	10.00	6.0201E+01	104	5.461	13.842	10.00	1.4727E+01
105	5.476	13.706	10.00	1.2695E+02	105	5.476	13.706	10.00	6.0491E+01	105	5.476	13.706	10.00	1.4709E+01
106	5.642	13.947	10.00	1.4343E+02	106	5.642	13.947	10.00	6.9651E+01	106	5.642	13.947	10.00	1.5467E+01
107	5.653	13.814	10.00	1.4233E+02	107	5.653	13.814	10.00	6.9521E+01	107	5.653	13.814	10.00	1.5551E+01
108	5.627	14.130	10.00	1.4550E+02	108	5.627	14.130	10.00	6.9473E+01	108	5.627	14.130	10.00	1.5402E+01
109	5.702	14.036	10.00	1.5015E+02	109	5.702	14.036	10.00	7.1526E+01	109	5.702	14.036	10.00	1.5417E+01
110	5.702	12.379	10.00	1.2667E+02	110	5.702	12.379	10.00	6.3584E+01	110	5.702	12.379	10.00	1.5438E+01
111	5.784	12.296	10.00	1.3394E+02	111	5.784	12.296	10.00	6.7418E+01	111	5.784	12.296	10.00	1.5492E+01
112	5.875	12.255	10.00	1.4266E+02	112	5.875	12.255	10.00	7.1655E+01	112	5.875	12.255	10.00	1.5361E+01
113	5.966	12.148	10.00	1.4977E+02	113	5.966	12.148	10.00	7.3567E+01	113	5.966	12.148	10.00	1.5138E+01
114	6.916	12.806	10.00	8.5976E+01	114	6.916	12.806	10.00	5.3654E+01	114	6.916	12.806	10.00	8.2453E+00
115	6.830	12.828	10.00	9.5692E+01	115	6.830	12.828	10.00	5.7531E+01	115	6.830	12.828	10.00	8.9090E+00
116	6.756	12.888	10.00	1.0337E+02	116	6.756	12.888	10.00	6.0742E+01	116	6.756	12.888	10.00	9.5634E+00
117	6.725	12.972	10.00	1.0563E+02	117	6.725	12.972	10.00	6.2008E+01	117	6.725	12.972	10.00	9.8480E+00
118	6.694	13.408	10.00	1.0297E+02	118	6.694	13.408	10.00	6.3241E+01	118	6.694	13.408	10.00	1.0249E+01
119	6.704	13.497	10.00	1.0095E+02	119	6.704	13.497	10.00	6.2972E+01	119	6.704	13.497	10.00	1.0208E+01
120	6.033	14.438	10.00	1.5284E+02	120	6.033	14.438	10.00	7.7115E+01	120	6.033	14.438	10.00	1.5071E+01
121	6.032	12.989	10.00	1.5412E+02	121	6.032	12.989	10.00	7.7484E+01	121	6.032	12.989	10.00	1.5087E+01
122	5.929	12.964	10.00	1.4997E+02	122	5.929	12.964	10.00	7.4443E+01	122	5.929	12.964	10.00	1.5699E+01
123	6.033	12.883	10.00	1.5297E+02	123	6.033	12.883	10.00	7.7076E+01	123	6.033	12.883	10.00	1.5105E+01
124	5.934	12.874	10.00	1.4971E+02	124	5.934	12.874	10.00	7.4106E+01	124	5.934	12.874	10.00	1.5568E+01
125	5.888	13.090	10.00	1.4878E+02	125	5.888	13.090	10.00	7.3920E+01	125	5.888	13.090	10.00	1.5885E+01
126	5.793	13.170	10.00	1.4455E+02	126	5.793	13.170	10.00	7.1104E+01	126	5.793	13.170	10.00	1.5769E+01
127	5.789	13.080	10.00	1.4405E+02	127	5.789	13.080	10.00	7.0422E+01	127	5.789	13.080	10.00	1.5753E+01
128	5.929	13.162	10.00	1.5125E+02	128	5.929	13.162	10.00	7.5898E+01	128	5.929	13.162	10.00	1.5578E+01
129	6.018	13.474	10.00	1.5404E+02	129	6.018	13.474	10.00	7.6869E+01	129	6.018	13.474	10.00	1.4876E+01
130	6.010	13.396	10.00	1.5547E+02	130	6.010	13.396	10.00	7.6686E+01	130	6.010	13.396	10.00	1.4947E+01
131	6.016	13.310	10.00	1.5665E+02	131	6.016	13.310	10.00	7.6646E+01	131	6.016	13.310	10.00	1.4992E+01
132	6.074	13.908	10.00	1.4999E+02	132	6.074	13.908	10.00	7.8508E+01	132	6.074	13.908	10.00	1.4686E+01
133	6.062	13.731	10.00	1.5069E+02	133	6.062	13.731	10.00	7.8256E+01	133	6.062	13.731	10.00	1.4771E+01
134	6.072	13.821	10.00	1.5036E+02	134	6.072	13.821	10.00	7.8368E+01	134	6.072	13.821	10.00	1.4709E+01
166	7.334	13.972	7.00	4.1842E+01	166	7.334	13.972	7.00	3.7533E+01	166	7.334	13.972	7.00	5.7699E+00
167	7.026	14.663	7.00	6.3759E+01	167	7.026	14.663	7.00	5.1952E+01	167	7.026	14.663	7.00	8.6000E+00
168	6.948	14.165	7.00	7.1453E+01	168	6.948	14.165	7.00	5.3425E+01	168	6.948	14.165	7.00	8.7942E+00
169	6.942	14.288	7.00	7.1410E+01	169	6.942	14.288	7.00	5.3954E+01	169	6.942	14.288	7.00	8.9479E+00
170	6.850	14.458	7.00	7.9232E+01	170	6.850	14.458	7.00	5.8021E+01	170	6.850	14.458	7.00	9.8118E+00
171	6.764	14.472	7.00	8.7930E+01	171	6.764	14.472	7.00	6.1373E+01	171	6.764	14.472	7.00	1.0502E+01
172	7.440	14.125	7.00	3.4588E+01	172	7.440	14.125	7.00	3.3806E+01	172	7.440	14.125	7.00	5.3353E+00
173	7.436	14.236	7.00	3.5361E+01	173	7.436	14.236	7.00	3.4139E+01	173	7.436	14.236	7.00	5.4811E+00
174	6.956	14.789	7.00	6.9084E+01	174	6.956	14.789	7.00	5.5171E+01	174	6.956	14.789	7.00	9.2310E+00
175	6.863	14.788	7.00	7.7119E+01	175	6.863	14.788	7.00	5.8655E+01	175	6.863	14.788	7.00	9.9683E+00
176	6.271	15.463	7.00	1.2970E+02	176	6.271	15.463	7.00	7.8680E+01	176	6.271	15.463	7.00	1.4640E+01
177	6.321	15.463	7.00	1.2545E+02	177	6.321	15.463	7.00	7.8098E+01	177	6.321	15.463	7.00	1.4371E+01
178	7.506	12.976	7.00	3.2363E+01	178	7.506	12.976	7.00	2.9253E+01	178	7.506	12.976	7.00	4.2906E+00
179	7.131	13.038	7.00	6.1395E+01	179	7.131	13.038	7.00	4.4147E+01	179	7.131	13.038	7.00	6.7082E+00
180	7.141	12.989	7.00	6.0944E+01	180	7.141	12.989	7.00	4.3654E+01	180	7.141	12.989	7.00	6.6222E+00
181	7.054	12.577	7.00	7.3447E+01	181	7.054	12.577	7.00	4.7299E+01	181	7.054	12.577	7.00	7.0891E+00
182	7.046	12.659	7.00	7.3069E+01	182	7.046	12.659	7.00	4.7701E+01	182	7.046	12.659	7.00	7.1995E+00
183	7.746	13.395	7.00	1.9068E+01	183	7.746	13.395	7.00	2.2850E+01	183	7.746	13.395	7.00	3.2505E+00

Table D-7.2
Tularemia
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (11.020, -3.970)					Moderate Aimpoint (11.410, -6.490)					Light Aimpoint (11.110, -7.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	2.0157E+01	184	7.707	13.388	7.00	2.3954E+01	184	7.707	13.388	7.00	3.4198E+00
185	7.463	12.752	7.00	3.5309E+01	185	7.463	12.752	7.00	2.9785E+01	185	7.463	12.752	7.00	4.4704E+00
186	7.547	12.760	7.00	3.0447E+01	186	7.547	12.760	7.00	2.7018E+01	186	7.547	12.760	7.00	3.9965E+00
187	7.033	13.512	7.00	6.6829E+01	187	7.033	13.512	7.00	4.8831E+01	187	7.033	13.512	7.00	7.5306E+00
188	7.072	13.509	7.00	6.2943E+01	188	7.072	13.509	7.00	4.7134E+01	188	7.072	13.509	7.00	7.2460E+00
189	5.211	12.855	7.00	7.7357E+01	189	5.211	12.855	7.00	3.8979E+01	189	5.211	12.855	7.00	1.2372E+01
190	5.817	12.688	7.00	1.4561E+02	190	5.817	12.688	7.00	7.0035E+01	190	5.817	12.688	7.00	1.5356E+01
191	5.850	12.720	7.00	1.4651E+02	191	5.850	12.720	7.00	7.1044E+01	191	5.850	12.720	7.00	1.5374E+01
192	5.199	13.137	7.00	8.1159E+01	192	5.199	13.137	7.00	4.0723E+01	192	5.199	13.137	7.00	1.2397E+01
193	5.224	13.195	7.00	8.5278E+01	193	5.224	13.195	7.00	4.2767E+01	193	5.224	13.195	7.00	1.2680E+01
194	5.504	12.164	7.00	1.0020E+02	194	5.504	12.164	7.00	5.0842E+01	194	5.504	12.164	7.00	1.4016E+01
195	5.583	12.163	7.00	1.1058E+02	195	5.583	12.163	7.00	5.5238E+01	195	5.583	12.163	7.00	1.4487E+01
196	4.968	13.187	7.00	5.5405E+01	196	4.968	13.187	7.00	2.8594E+01	196	4.968	13.187	7.00	1.0092E+01
197	5.033	13.123	7.00	6.1571E+01	197	5.033	13.123	7.00	3.1435E+01	197	5.033	13.123	7.00	1.0761E+01
198	5.102	14.383	7.00	9.5535E+01	198	5.102	14.383	7.00	4.3731E+01	198	5.102	14.383	7.00	1.2566E+01
199	5.115	14.389	7.00	9.7299E+01	199	5.115	14.389	7.00	4.4465E+01	199	5.115	14.389	7.00	1.2685E+01
200	6.741	13.475	7.00	9.7027E+01	200	6.741	13.475	7.00	6.1395E+01	200	6.741	13.475	7.00	9.8949E+00
201	6.796	13.214	7.00	9.3522E+01	201	6.796	13.214	7.00	5.9107E+01	201	6.796	13.214	7.00	9.3595E+00
202	6.778	13.317	7.00	9.4402E+01	202	6.778	13.317	7.00	5.9840E+01	202	6.778	13.317	7.00	9.5377E+00
203	6.788	13.359	7.00	9.2811E+01	203	6.788	13.359	7.00	5.9394E+01	203	6.788	13.359	7.00	9.4688E+00
204	7.366	14.688	7.00	4.0100E+01	204	7.366	14.688	7.00	3.8855E+01	204	7.366	14.688	7.00	6.3257E+00
205	7.305	14.755	7.00	4.3406E+01	205	7.305	14.755	7.00	4.1513E+01	205	7.305	14.755	7.00	6.7818E+00
206	6.739	13.622	7.00	9.6076E+01	206	6.739	13.622	7.00	6.1492E+01	206	6.739	13.622	7.00	9.9934E+00
207	6.879	13.872	7.00	8.0503E+01	207	6.879	13.872	7.00	5.5791E+01	207	6.879	13.872	7.00	9.0610E+00
208	8.588	15.342	8.00	5.3632E+00	208	8.588	15.342	8.00	8.4069E+00	208	8.588	15.342	8.00	1.0969E+00
209	8.908	13.545	8.00	1.8824E+00	209	8.908	13.545	8.00	3.7940E+00	209	8.908	13.545	8.00	4.7958E-01
210	5.928	14.339	8.00	1.5249E+02	210	5.928	14.339	8.00	7.7313E+01	210	5.928	14.339	8.00	1.5384E+01
211	5.764	13.557	8.00	1.4679E+02	211	5.764	13.557	8.00	7.3416E+01	211	5.764	13.557	8.00	1.5588E+01
212	5.766	13.622	8.00	1.4801E+02	212	5.766	13.622	8.00	7.4027E+01	212	5.766	13.622	8.00	1.5519E+01
213	5.767	13.674	8.00	1.4905E+02	213	5.767	13.674	8.00	7.4310E+01	213	5.767	13.674	8.00	1.5475E+01
214	5.958	13.839	8.00	1.5287E+02	214	5.958	13.839	8.00	7.6745E+01	214	5.958	13.839	8.00	1.5086E+01
215	5.913	13.903	8.00	1.5313E+02	215	5.913	13.903	8.00	7.5951E+01	215	5.913	13.903	8.00	1.5205E+01
216	5.912	13.851	8.00	1.5366E+02	216	5.912	13.851	8.00	7.6007E+01	216	5.912	13.851	8.00	1.5179E+01
221	7.179	14.934	8.00	5.0592E+01	221	7.179	14.934	8.00	4.7208E+01	221	7.179	14.934	8.00	7.7778E+00
222	7.741	14.419	8.00	2.2096E+01	222	7.741	14.419	8.00	2.4412E+01	222	7.741	14.419	8.00	3.8763E+00
223	7.988	13.720	8.00	1.1923E+01	223	7.988	13.720	8.00	1.7005E+01	223	7.988	13.720	8.00	2.3157E+00
224	7.958	13.236	8.00	1.3584E+01	224	7.958	13.236	8.00	1.6654E+01	224	7.958	13.236	8.00	2.3652E+00
225	7.429	13.719	8.00	3.5348E+01	225	7.429	13.719	8.00	3.3678E+01	225	7.429	13.719	8.00	4.8586E+00
226	7.252	13.804	8.00	4.7517E+01	226	7.252	13.804	8.00	4.0611E+01	226	7.252	13.804	8.00	6.1264E+00
231	5.991	14.398	10.00	1.5305E+02	231	5.991	14.398	10.00	7.7520E+01	231	5.991	14.398	10.00	1.5188E+01
232	6.000	14.484	10.00	1.5418E+02	232	6.000	14.484	10.00	7.7224E+01	232	6.000	14.484	10.00	1.5230E+01
233	6.059	14.191	10.00	1.5088E+02	233	6.059	14.191	10.00	7.7826E+01	233	6.059	14.191	10.00	1.4800E+01
234	6.048	14.352	10.00	1.5246E+02	234	6.048	14.352	10.00	7.7226E+01	234	6.048	14.352	10.00	1.4939E+01
235	5.928	14.253	10.00	1.5205E+02	235	5.928	14.253	10.00	7.6869E+01	235	5.928	14.253	10.00	1.5363E+01
236	5.995	14.318	10.00	1.5226E+02	236	5.995	14.318	10.00	7.7825E+01	236	5.995	14.318	10.00	1.5123E+01
237	6.729	14.564	10.00	9.0790E+01	237	6.729	14.564	10.00	6.2941E+01	237	6.729	14.564	10.00	1.0855E+01
238	6.663	14.478	10.00	9.8208E+01	238	6.663	14.478	10.00	6.4677E+01	238	6.663	14.478	10.00	1.1306E+01
239	6.637	14.483	10.00	1.0082E+02	239	6.637	14.483	10.00	6.5510E+01	239	6.637	14.483	10.00	1.1508E+01
240	5.917	14.848	10.00	1.5384E+02	240	5.917	14.848	10.00	7.6870E+01	240	5.917	14.848	10.00	1.5872E+01
241	5.911	14.774	10.00	1.5546E+02	241	5.911	14.774	10.00	7.6833E+01	241	5.911	14.774	10.00	1.5834E+01
242	5.917	14.700	10.00	1.5581E+02	242	5.917	14.700	10.00	7.6916E+01	242	5.917	14.700	10.00	1.5717E+01
243	8.013	13.953	10.00	1.2942E+01	243	8.013	13.953	10.00	1.6904E+01	243	8.013	13.953	10.00	2.2483E+00
244	7.946	14.060	10.00	1.5018E+01	244	7.946	14.060	10.00	1.8490E+01	244	7.946	14.060	10.00	2.6216E+00
245	7.718	14.098	10.00	2.2769E+01	245	7.718	14.098	10.00	2.4126E+01	245	7.718	14.098	10.00	3.7421E+00
246	7.515	14.327	10.00	3.2098E+01	246	7.515	14.327	10.00	3.1542E+01	246	7.515	14.327	10.00	5.0874E+00
247	7.581	14.642	10.00	2.9173E+01	247	7.581	14.642	10.00	3.0624E+01	247	7.581	14.642	10.00	4.9235E+00
248	7.672	14.528	10.00	2.4971E+01	248	7.672	14.528	10.00	2.7149E+01	248	7.672	14.528	10.00	4.3231E+00
249	7.873	14.201	10.00	1.7504E+01	249	7.873	14.201	10.00	2.0296E+01	249	7.873	14.201	10.00	3.0614E+00
250	7.478	14.745	10.00	3.4242E+01	250	7.478	14.745	10.00	3.4750E+01	250	7.478	14.745	10.00	5.6268E+00
251	7.017	15.446	10.00	6.4920E+01	251	7.017	15.446	10.00	5.5642E+01	251	7.017	15.446	10.00	9.4517E+00
252	7.155	15.299	10.00	5.4327E+01	252	7.155	15.299	10.00	4.9598E+01	252	7.155	15.299	10.00	8.1847E+00
253	7.408	14.928	10.00	3.7647E+01	253	7.408	14.928	10.00	3.8208E+01	253	7.408	14.928	10.00	6.1770E+00
254	7.311	15.085	10.00	4.2737E+01	254	7.311	15.085	10.00	4.2623E+01	254	7.311	15.085	10.00	6.9225E+00
255	6.893	14.961	10.00	7.3636E+01	255	6.893	14.961	10.00	5.8268E+01	255	6.893	14.961	10.00	9.8584E+00
256	6.712	15.037	10.00	9.0217E+01	256	6.712	15.037	10.00	6.5056E+01	256	6.712	15.037	10.00	1.1361E+01
257	6.799	14.963	10.00	8.2215E+01	257	6.799	14.963	10.00	6.1676E+01	257	6.799	14.963	10.00	1.0610E+01
258	6.915	15.505	10.00	7.2558E+01	258	6.915	15.505	10.00	5.9939E+01	258	6.915	15.505	10.00	1.0303E+01
259	6.679	15.833	10.00	9.4248E+01	259	6.679	15.833	10.00	6.9512E+01	259	6.679	15.833	10.00	1.2493E+01
260	6.524	15.940	10.00	1.0795E+02	260	6.524	15.940	10.00	7.3560E+01	260	6.524	15.940	10.00	1.3711E+01
261	6.241	15.673	10.00	1.3150E+02	261	6.241	15.673	10.00	7.8883E+01	261	6.241	15.673	10.00	1.4949E+01
262	6.476	15.623	10.00	1.1228E+02	262	6.476	15.623	10.00	7.4882E+01	262	6.476	15.623	10.00	1.3523E+01
263	6.334	15.995	10.00	1.2442E+02	263	6.334	15.995	10.00	7.7552E+01	263	6.334	15.995	10.00	1.4794E+01
264	6.044	15.980	10.00	1.4475E+02	264	6.044	15.980	10.00	7.9041E+01	264	6.044	15.980	10.00	1.5978E+01
265	6.660	15.900	10.00	9.5980E+01	265	6.660	15.900	10.00	7.0225E+01	265	6.660	15.900	10.00	1.2724E+01
266	7.396	13.240	10.00	3.7642E+01	266	7.396	13.240	10.00	3.4012E+01	266	7.396	13.240	10.00	4.9985E+00
267	7.530	13.256	10.00	3.0144E+01	267	7.530	13.256	10.00	2.9229E+01	267	7.530	13.256	10.00	4.1528E+00

Table D-7.2
Tularemia
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (11.020, -3.970)					Moderate Aimpoint (11.410, -6.490)					Light Aimpoint (11.110, -7.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	3.3878E+01	268	7.463	13.247	10.00	3.1611E+01	268	7.463	13.247	10.00	4.5653E+00
269	5.451	13.254	10.00	1.1511E+02	269	5.451	13.254	10.00	5.7031E+01	269	5.451	13.254	10.00	1.4613E+01
270	5.514	13.209	10.00	1.2199E+02	270	5.514	13.209	10.00	6.0388E+01	270	5.514	13.209	10.00	1.4884E+01
271	5.566	13.193	10.00	1.2809E+02	271	5.566	13.193	10.00	6.2509E+01	271	5.566	13.193	10.00	1.5077E+01
272	8.925	13.445	10.00	1.8396E+00	272	8.925	13.445	10.00	3.5503E+00	272	8.925	13.445	10.00	4.6030E-01
273	8.034	13.567	10.00	1.0782E+01	273	8.034	13.567	10.00	1.5687E+01	273	8.034	13.567	10.00	2.1730E+00
274	8.003	13.353	10.00	1.2273E+01	274	8.003	13.353	10.00	1.5635E+01	274	8.003	13.353	10.00	2.2585E+00
275	7.943	13.085	10.00	1.3985E+01	275	7.943	13.085	10.00	1.6656E+01	275	7.943	13.085	10.00	2.4046E+00
276	7.968	12.917	10.00	1.3266E+01	276	7.968	12.917	10.00	1.5457E+01	276	7.968	12.917	10.00	2.2706E+00
277	7.863	12.777	10.00	1.6097E+01	277	7.863	12.777	10.00	1.7284E+01	277	7.863	12.777	10.00	2.5766E+00
278	7.878	12.691	10.00	1.5847E+01	278	7.878	12.691	10.00	1.6444E+01	278	7.878	12.691	10.00	2.4718E+00
279	7.995	13.442	10.00	1.2257E+01	279	7.995	13.442	10.00	1.5997E+01	279	7.995	13.442	10.00	2.2971E+00
280	7.857	12.530	10.00	1.7215E+01	280	7.857	12.530	10.00	1.6922E+01	280	7.857	12.530	10.00	2.4202E+00
281	7.824	12.394	10.00	1.8648E+01	281	7.824	12.394	10.00	1.8101E+01	281	7.824	12.394	10.00	2.4156E+00
282	7.724	12.188	10.00	2.2006E+01	282	7.724	12.188	10.00	2.0908E+01	282	7.724	12.188	10.00	2.7615E+00
283	7.648	12.035	10.00	2.7282E+01	283	7.648	12.035	10.00	2.2735E+01	283	7.648	12.035	10.00	2.9710E+00
284	7.275	11.825	10.00	5.8637E+01	284	7.275	11.825	10.00	3.8292E+01	284	7.275	11.825	10.00	5.0256E+00
285	7.016	11.743	10.00	8.8929E+01	285	7.016	11.743	10.00	5.1939E+01	285	7.016	11.743	10.00	7.1066E+00
286	7.480	11.946	10.00	3.9158E+01	286	7.480	11.946	10.00	2.9671E+01	286	7.480	11.946	10.00	3.8069E+00
287	7.125	11.776	10.00	7.6187E+01	287	7.125	11.776	10.00	4.6203E+01	287	7.125	11.776	10.00	6.1336E+00
288	7.478	13.592	10.00	3.2015E+01	288	7.478	13.592	10.00	3.1696E+01	288	7.478	13.592	10.00	4.5179E+00
289	7.295	13.718	10.00	4.4351E+01	289	7.295	13.718	10.00	3.8819E+01	289	7.295	13.718	10.00	5.7222E+00
290	7.130	13.786	10.00	5.6041E+01	290	7.130	13.786	10.00	4.5377E+01	290	7.130	13.786	10.00	7.0447E+00
291	6.927	13.730	10.00	7.6392E+01	291	6.927	13.730	10.00	5.3595E+01	291	6.927	13.730	10.00	8.5518E+00
292	7.057	13.229	10.00	6.6346E+01	292	7.057	13.229	10.00	4.7624E+01	292	7.057	13.229	10.00	7.3078E+00
293	7.250	13.218	10.00	4.8373E+01	293	7.250	13.218	10.00	3.9266E+01	293	7.250	13.218	10.00	5.9548E+00
294	7.092	13.854	10.00	5.9035E+01	294	7.092	13.854	10.00	4.7014E+01	294	7.092	13.854	10.00	7.3989E+00
295	5.413	12.882	10.00	1.0272E+02	295	5.413	12.882	10.00	5.1256E+01	295	5.413	12.882	10.00	1.4184E+01
296	5.537	12.816	10.00	1.1654E+02	296	5.537	12.816	10.00	5.8043E+01	296	5.537	12.816	10.00	1.5073E+01
297	5.496	12.799	10.00	1.1124E+02	297	5.496	12.799	10.00	5.5447E+01	297	5.496	12.799	10.00	1.4709E+01
298	5.561	12.909	10.00	1.2133E+02	298	5.561	12.909	10.00	6.0338E+01	298	5.561	12.909	10.00	1.5214E+01
299	5.615	12.839	10.00	1.2643E+02	299	5.615	12.839	10.00	6.2894E+01	299	5.615	12.839	10.00	1.5284E+01
300	5.608	12.984	10.00	1.2864E+02	300	5.608	12.984	10.00	6.3641E+01	300	5.608	12.984	10.00	1.5333E+01
301	3.593	13.131	10.00	4.7102E-01	301	3.593	13.131	10.00	4.0830E-01	301	3.593	13.131	10.00	3.8748E-01
302	6.396	11.688	10.00	1.4930E+02	302	6.396	11.688	10.00	7.5581E+01	302	6.396	11.688	10.00	1.3102E+01
303	6.276	11.651	10.00	1.5443E+02	303	6.276	11.651	10.00	7.5921E+01	303	6.276	11.651	10.00	1.3898E+01
304	5.755	11.682	10.00	1.2250E+02	304	5.755	11.682	10.00	6.1012E+01	304	5.755	11.682	10.00	1.4977E+01
305	5.635	11.734	10.00	1.0760E+02	305	5.635	11.734	10.00	5.5385E+01	305	5.635	11.734	10.00	1.4545E+01
306	5.353	11.802	10.00	7.0524E+01	306	5.353	11.802	10.00	3.8318E+01	306	5.353	11.802	10.00	1.2306E+01
307	5.207	11.849	10.00	5.4067E+01	307	5.207	11.849	10.00	2.9757E+01	307	5.207	11.849	10.00	1.0697E+01
308	4.846	12.296	10.00	2.9151E+01	308	4.846	12.296	10.00	1.6645E+01	308	4.846	12.296	10.00	7.2126E+00
309	5.181	11.974	10.00	5.3439E+01	309	5.181	11.974	10.00	2.9572E+01	309	5.181	11.974	10.00	1.0604E+01
310	4.753	12.292	10.00	2.1692E+01	310	4.753	12.292	10.00	1.3311E+01	310	4.753	12.292	10.00	6.2298E+00
311	4.701	12.491	10.00	2.0974E+01	311	4.701	12.491	10.00	1.2740E+01	311	4.701	12.491	10.00	5.9712E+00
312	4.633	12.971	10.00	2.3207E+01	312	4.633	12.971	10.00	1.2836E+01	312	4.633	12.971	10.00	5.8368E+00
313	4.617	13.310	10.00	2.5298E+01	313	4.617	13.310	10.00	1.3237E+01	313	4.617	13.310	10.00	6.1726E+00
314	4.628	13.951	10.00	3.5271E+01	314	4.628	13.951	10.00	1.7933E+01	314	4.628	13.951	10.00	7.1389E+00
315	4.617	14.139	10.00	3.7294E+01	315	4.617	14.139	10.00	1.8370E+01	315	4.617	14.139	10.00	7.1912E+00
316	4.659	13.174	10.00	2.6708E+01	316	4.659	13.174	10.00	1.3948E+01	316	4.659	13.174	10.00	6.4484E+00
317	4.708	14.090	10.00	4.4789E+01	317	4.708	14.090	10.00	2.1440E+01	317	4.708	14.090	10.00	8.1094E+00
318	4.638	14.400	10.00	4.2919E+01	318	4.638	14.400	10.00	1.9981E+01	318	4.638	14.400	10.00	7.6968E+00
319	4.779	14.681	10.00	6.1603E+01	319	4.779	14.681	10.00	2.8676E+01	319	4.779	14.681	10.00	9.5251E+00
320	4.990	15.031	10.00	9.2360E+01	320	4.990	15.031	10.00	4.1400E+01	320	4.990	15.031	10.00	1.1823E+01
321	5.097	15.098	10.00	1.0612E+02	321	5.097	15.098	10.00	4.7765E+01	321	5.097	15.098	10.00	1.2924E+01
322	5.324	15.511	10.00	1.3521E+02	322	5.324	15.511	10.00	6.0491E+01	322	5.324	15.511	10.00	1.4510E+01
323	5.639	15.789	10.00	1.5348E+02	323	5.639	15.789	10.00	7.2504E+01	323	5.639	15.789	10.00	1.6000E+01
324	5.484	15.661	10.00	1.4779E+02	324	5.484	15.661	10.00	6.8537E+01	324	5.484	15.661	10.00	1.5360E+01
325	5.702	14.442	10.00	1.5140E+02	325	5.702	14.442	10.00	7.1617E+01	325	5.702	14.442	10.00	1.5661E+01
326	5.689	14.515	10.00	1.5135E+02	326	5.689	14.515	10.00	7.1417E+01	326	5.689	14.515	10.00	1.5741E+01
327	5.512	14.539	10.00	1.4321E+02	327	5.512	14.539	10.00	6.5675E+01	327	5.512	14.539	10.00	1.5396E+01
328	5.636	14.371	10.00	1.5071E+02	328	5.636	14.371	10.00	6.9525E+01	328	5.636	14.371	10.00	1.5496E+01
329	5.419	13.723	10.00	1.2178E+02	329	5.419	13.723	10.00	5.7746E+01	329	5.419	13.723	10.00	1.4399E+01
330	5.408	13.795	10.00	1.2185E+02	330	5.408	13.795	10.00	5.7408E+01	330	5.408	13.795	10.00	1.4375E+01
331	5.493	13.630	10.00	1.2789E+02	331	5.493	13.630	10.00	6.1101E+01	331	5.493	13.630	10.00	1.4755E+01
332	5.361	13.699	10.00	1.1378E+02	332	5.361	13.699	10.00	5.4828E+01	332	5.361	13.699	10.00	1.4056E+01
333	5.363	13.843	10.00	1.1723E+02	333	5.363	13.843	10.00	5.5301E+01	333	5.363	13.843	10.00	1.4118E+01
334	5.691	13.943	10.00	1.4746E+02	334	5.691	13.943	10.00	7.1616E+01	334	5.691	13.943	10.00	1.5446E+01
335	5.690	14.073	10.00	1.4988E+02	335	5.690	14.073	10.00	7.1154E+01	335	5.690	14.073	10.00	1.5417E+01
336	5.654	14.156	10.00	1.4847E+02	336	5.654	14.156	10.00	7.0099E+01	336	5.654	14.156	10.00	1.5414E+01
337	5.627	13.811	10.00	1.4020E+02	337	5.627	13.811	10.00	6.8244E+01	337	5.627	13.811	10.00	1.5580E+01
338	5.888	12.262	10.00	1.4414E+02	338	5.888	12.262	10.00	7.1873E+01	338	5.888	12.262	10.00	1.5328E+01
339	5.993	12.248	10.00	1.5218E+02	339	5.993	12.248	10.00	7.3748E+01	339	5.993	12.248	10.00	1.5063E+01
340	5.752	12.293	10.00	1.3049E+02	340	5.752	12.293	10.00	6.5621E+01	340	5.752	12.293	10.00	1.5546E+01
341	5.706	12.340	10.00	1.2640E+02	341	5.706	12.340	10.00	6.3467E+01	341	5.706	12.340	10.00	1.5404E+01
342	6.849	12.996	10.00	9.0781E+01	342	6.849	12.996	10.00	5.6708E+01	342	6.849	12.996	10.00	8.8533E+00
343	6.900	12.944	10.00	8.5648E+01	343	6.900	12.944	10.00	5.4428E+01	343	6.900	12.944	10.00	8.4365E+00

Table D-7.2
Tularemia
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (11.020, -3.970)					Moderate Aimpoint (11.410, -6.490)					Light Aimpoint (11.110, -7.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	9.0547E+01	344	6.866	12.886	10.00	5.5908E+01	344	6.866	12.886	10.00	8.6676E+00
345	6.785	13.015	10.00	9.7945E+01	345	6.785	13.015	10.00	5.9460E+01	345	6.785	13.015	10.00	9.3599E+00
346	6.814	13.529	10.00	8.8789E+01	346	6.814	13.529	10.00	5.8276E+01	346	6.814	13.529	10.00	9.3266E+00
347	6.740	13.527	10.00	9.6686E+01	347	6.740	13.527	10.00	6.1436E+01	347	6.740	13.527	10.00	9.9305E+00
348	6.048	14.515	10.00	1.5084E+02	348	6.048	14.515	10.00	7.6919E+01	348	6.048	14.515	10.00	1.5103E+01
349	6.052	12.911	10.00	1.5394E+02	349	6.052	12.911	10.00	7.7795E+01	349	6.052	12.911	10.00	1.4979E+01
350	6.039	13.007	10.00	1.5454E+02	350	6.039	13.007	10.00	7.7348E+01	350	6.039	13.007	10.00	1.5043E+01
351	5.955	12.889	10.00	1.5055E+02	351	5.955	12.889	10.00	7.4814E+01	351	5.955	12.889	10.00	1.5581E+01
352	5.960	12.980	10.00	1.5127E+02	352	5.960	12.980	10.00	7.5521E+01	352	5.960	12.980	10.00	1.5513E+01
353	5.884	13.058	10.00	1.4843E+02	353	5.884	13.058	10.00	7.3567E+01	353	5.884	13.058	10.00	1.5873E+01
354	5.911	13.172	10.00	1.5048E+02	354	5.911	13.172	10.00	7.5355E+01	354	5.911	13.172	10.00	1.5642E+01
355	5.823	13.093	10.00	1.4573E+02	355	5.823	13.093	10.00	7.1692E+01	355	5.823	13.093	10.00	1.5832E+01
356	5.820	13.172	10.00	1.4595E+02	356	5.820	13.172	10.00	7.2104E+01	356	5.820	13.172	10.00	1.5840E+01
357	6.039	13.482	10.00	1.5308E+02	357	6.039	13.482	10.00	7.6975E+01	357	6.039	13.482	10.00	1.4797E+01
358	6.038	13.406	10.00	1.5407E+02	358	6.038	13.406	10.00	7.6768E+01	358	6.038	13.406	10.00	1.4831E+01
359	6.041	13.323	10.00	1.5521E+02	359	6.041	13.323	10.00	7.6663E+01	359	6.041	13.323	10.00	1.4873E+01
360	6.145	13.753	10.00	1.4799E+02	360	6.145	13.753	10.00	7.9194E+01	360	6.145	13.753	10.00	1.4292E+01
361	6.165	13.823	10.00	1.4768E+02	361	6.165	13.823	10.00	7.8876E+01	361	6.165	13.823	10.00	1.4166E+01
362	6.119	13.900	10.00	1.4897E+02	362	6.119	13.900	10.00	7.9068E+01	362	6.119	13.900	10.00	1.4436E+01
363	8.542	15.410	10.00	5.8156E+00	363	8.542	15.410	10.00	9.1242E+00	363	8.542	15.410	10.00	1.1789E+00
396	7.061	14.186	7.00	6.2048E+01	396	7.061	14.186	7.00	4.8893E+01	396	7.061	14.186	7.00	7.9306E+00
397	6.978	14.291	7.00	6.8544E+01	397	6.978	14.291	7.00	5.2526E+01	397	6.978	14.291	7.00	8.6680E+00
398	6.862	14.468	7.00	7.7926E+01	398	6.862	14.468	7.00	5.7585E+01	398	6.862	14.468	7.00	9.7253E+00
399	6.809	14.467	7.00	8.3362E+01	399	6.809	14.467	7.00	5.9630E+01	399	6.809	14.467	7.00	1.0143E+01
400	7.445	14.117	7.00	3.4322E+01	400	7.445	14.117	7.00	3.3624E+01	400	7.445	14.117	7.00	5.2964E+00
401	7.445	14.229	7.00	3.4920E+01	401	7.445	14.229	7.00	3.3763E+01	401	7.445	14.229	7.00	5.4191E+00
402	6.871	14.784	7.00	7.6440E+01	402	6.871	14.784	7.00	5.8340E+01	402	6.871	14.784	7.00	9.9018E+00
403	6.970	14.787	7.00	6.7893E+01	403	6.970	14.787	7.00	5.4634E+01	403	6.970	14.787	7.00	9.1237E+00
404	6.339	15.451	7.00	1.2393E+02	404	6.339	15.451	7.00	7.7763E+01	404	6.339	15.451	7.00	1.4253E+01
405	6.245	15.441	7.00	1.3196E+02	405	6.245	15.441	7.00	7.8789E+01	405	6.245	15.441	7.00	1.4730E+01
406	7.153	12.978	7.00	5.9959E+01	406	7.153	12.978	7.00	4.3105E+01	406	7.153	12.978	7.00	6.5295E+00
407	7.127	13.079	7.00	6.1360E+01	407	7.127	13.079	7.00	4.4364E+01	407	7.127	13.079	7.00	6.7462E+00
408	7.076	12.580	7.00	7.0806E+01	408	7.076	12.580	7.00	4.6305E+01	408	7.076	12.580	7.00	6.9319E+00
409	7.073	12.680	7.00	6.9557E+01	409	7.073	12.680	7.00	4.6493E+01	409	7.073	12.680	7.00	7.0137E+00
410	7.742	13.383	7.00	1.9181E+01	410	7.742	13.383	7.00	2.2933E+01	410	7.742	13.383	7.00	3.2665E+00
411	7.804	13.386	7.00	1.7474E+01	411	7.804	13.386	7.00	2.1175E+01	411	7.804	13.386	7.00	2.9995E+00
412	7.534	12.774	7.00	3.1071E+01	412	7.534	12.774	7.00	2.7511E+01	412	7.534	12.774	7.00	4.0751E+00
413	7.448	12.779	7.00	3.6268E+01	413	7.448	12.779	7.00	3.0417E+01	413	7.448	12.779	7.00	4.5698E+00
414	7.030	13.452	7.00	6.7421E+01	414	7.030	13.452	7.00	4.8914E+01	414	7.030	13.452	7.00	7.5387E+00
415	7.077	13.448	7.00	6.2753E+01	415	7.077	13.448	7.00	4.6861E+01	415	7.077	13.448	7.00	7.1994E+00
416	5.798	12.686	7.00	1.4412E+02	416	5.798	12.686	7.00	6.9501E+01	416	5.798	12.686	7.00	1.5356E+01
417	5.881	12.714	7.00	1.4742E+02	417	5.881	12.714	7.00	7.1876E+01	417	5.881	12.714	7.00	1.5365E+01
418	5.228	13.115	7.00	8.4218E+01	418	5.228	13.115	7.00	4.2273E+01	418	5.228	13.115	7.00	1.2663E+01
419	5.264	13.099	7.00	8.8431E+01	419	5.264	13.099	7.00	4.4298E+01	419	5.264	13.099	7.00	1.2999E+01
420	5.601	12.207	7.00	1.1305E+02	420	5.601	12.207	7.00	5.6548E+01	420	5.601	12.207	7.00	1.4624E+01
421	5.517	12.227	7.00	1.0337E+02	421	5.517	12.227	7.00	5.1982E+01	421	5.517	12.227	7.00	1.4125E+01
422	4.992	13.086	7.00	5.6087E+01	422	4.992	13.086	7.00	2.9125E+01	422	4.992	13.086	7.00	1.0261E+01
423	4.962	13.219	7.00	5.5358E+01	423	4.962	13.219	7.00	2.8499E+01	423	4.962	13.219	7.00	1.0057E+01
424	5.069	14.379	7.00	9.1276E+01	424	5.069	14.379	7.00	4.1937E+01	424	5.069	14.379	7.00	1.2276E+01
425	5.100	14.393	7.00	9.5471E+01	425	5.100	14.393	7.00	4.3677E+01	425	5.100	14.393	7.00	1.2559E+01
426	6.795	13.441	7.00	9.1245E+01	426	6.795	13.441	7.00	5.9081E+01	426	6.795	13.441	7.00	9.4330E+00
427	6.756	13.385	7.00	9.6205E+01	427	6.756	13.385	7.00	6.0768E+01	427	6.756	13.385	7.00	9.7353E+00
428	6.744	13.296	7.00	9.8564E+01	428	6.744	13.296	7.00	6.1228E+01	428	6.744	13.296	7.00	9.8051E+00
429	6.741	13.225	7.00	9.9797E+01	429	6.741	13.225	7.00	6.1292E+01	429	6.741	13.225	7.00	9.8029E+00
430	7.285	14.750	7.00	4.4483E+01	430	7.285	14.750	7.00	4.2271E+01	430	7.285	14.750	7.00	6.9131E+00
431	7.386	14.670	7.00	3.9041E+01	431	7.386	14.670	7.00	3.8003E+01	431	7.386	14.670	7.00	6.1807E+00
432	6.970	13.918	7.00	7.0901E+01	432	6.970	13.918	7.00	5.2052E+01	432	6.970	13.918	7.00	8.3996E+00
433	6.824	14.074	7.00	8.4962E+01	433	6.824	14.074	7.00	5.8222E+01	433	6.824	14.074	7.00	9.6807E+00
436	7.339	13.972	8.00	4.1486E+01	436	7.339	13.972	8.00	3.7335E+01	436	7.339	13.972	8.00	5.7404E+00
437	7.031	14.651	8.00	6.3396E+01	437	7.031	14.651	8.00	5.1708E+01	437	7.031	14.651	8.00	8.5524E+00
438	7.510	12.983	8.00	3.2148E+01	438	7.510	12.983	8.00	2.9140E+01	438	7.510	12.983	8.00	4.2677E+00
439	5.211	12.851	8.00	7.7275E+01	439	5.211	12.851	8.00	3.8953E+01	439	5.211	12.851	8.00	1.2367E+01
440	7.567	16.192	8.00	3.4971E+01	440	7.567	16.192	8.00	3.7724E+01	440	7.567	16.192	8.00	5.8145E+00
441	8.628	12.179	8.00	2.4581E+00	441	8.628	12.179	8.00	4.9862E+00	441	8.628	12.179	8.00	5.9297E-01
442	5.998	14.225	8.00	1.5159E+02	442	5.998	14.225	8.00	7.8290E+01	442	5.998	14.225	8.00	1.5074E+01
443	5.724	13.641	8.00	1.4538E+02	443	5.724	13.641	8.00	7.2141E+01	443	5.724	13.641	8.00	1.5589E+01
444	5.772	13.525	8.00	1.4683E+02	444	5.772	13.525	8.00	7.3402E+01	444	5.772	13.525	8.00	1.5605E+01
445	5.724	13.585	8.00	1.4449E+02	445	5.724	13.585	8.00	7.1913E+01	445	5.724	13.585	8.00	1.5650E+01
446	5.932	13.871	8.00	1.5308E+02	446	5.932	13.871	8.00	7.6300E+01	446	5.932	13.871	8.00	1.5154E+01
447	5.920	13.941	8.00	1.5271E+02	447	5.920	13.941	8.00	7.6048E+01	447	5.920	13.941	8.00	1.5222E+01
448	5.927	13.817	8.00	1.5374E+02	448	5.927	13.817	8.00	7.6307E+01	448	5.927	13.817	8.00	1.5136E+01

Table D-7.3
Tularemia
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (14.570, -0.550)					Moderate Aimpoint (15.290, -4.010)					Light Aimpoint (14.610, -2.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	2.5917E+02	1	6.093	14.476	10.00	1.3178E+02	1	6.093	14.476	10.00	2.9194E+01
2	6.092	14.323	10.00	2.5740E+02	2	6.092	14.323	10.00	1.3050E+02	2	6.092	14.323	10.00	2.9054E+01
3	6.056	14.272	10.00	2.5416E+02	3	6.056	14.272	10.00	1.2749E+02	3	6.056	14.272	10.00	2.8620E+01
4	5.928	14.340	10.00	2.4455E+02	4	5.928	14.340	10.00	1.1803E+02	4	5.928	14.340	10.00	2.7355E+01
5	5.996	14.233	10.00	2.4925E+02	5	5.996	14.233	10.00	1.2188E+02	5	5.996	14.233	10.00	2.7789E+01
6	5.940	14.453	10.00	2.4640E+02	6	5.940	14.453	10.00	1.2097E+02	6	5.940	14.453	10.00	2.7856E+01
7	6.585	14.474	10.00	2.9459E+02	7	6.585	14.474	10.00	1.5743E+02	7	6.585	14.474	10.00	3.1247E+01
8	6.596	14.509	10.00	2.9483E+02	8	6.596	14.509	10.00	1.5854E+02	8	6.596	14.509	10.00	3.1374E+01
9	6.650	14.552	10.00	2.9581E+02	9	6.650	14.552	10.00	1.6195E+02	9	6.650	14.552	10.00	3.1685E+01
10	5.849	14.797	10.00	2.4220E+02	10	5.849	14.797	10.00	1.1849E+02	10	5.849	14.797	10.00	2.7888E+01
11	5.840	14.745	10.00	2.4073E+02	11	5.840	14.745	10.00	1.1719E+02	11	5.840	14.745	10.00	2.7581E+01
12	5.853	14.870	10.00	2.4357E+02	12	5.853	14.870	10.00	1.1955E+02	12	5.853	14.870	10.00	2.8214E+01
13	7.493	16.157	10.00	3.2647E+02	13	7.493	16.157	10.00	2.0741E+02	13	7.493	16.157	10.00	3.6313E+01
14	8.023	13.873	10.00	2.9780E+02	14	8.023	13.873	10.00	1.7565E+02	14	8.023	13.873	10.00	3.1319E+01
15	7.973	14.025	10.00	2.9833E+02	15	7.973	14.025	10.00	1.7801E+02	15	7.973	14.025	10.00	3.1447E+01
16	7.673	14.185	10.00	3.0035E+02	16	7.673	14.185	10.00	1.7907E+02	16	7.673	14.185	10.00	3.1701E+01
17	7.567	14.260	10.00	3.0129E+02	17	7.567	14.260	10.00	1.7916E+02	17	7.567	14.260	10.00	3.1882E+01
18	7.651	14.598	10.00	3.0493E+02	18	7.651	14.598	10.00	1.8632E+02	18	7.651	14.598	10.00	3.2687E+01
19	7.559	14.741	10.00	3.0662E+02	19	7.559	14.741	10.00	1.8732E+02	19	7.559	14.741	10.00	3.3028E+01
20	7.494	14.816	10.00	3.0723E+02	20	7.494	14.816	10.00	1.8748E+02	20	7.494	14.816	10.00	3.3197E+01
21	7.865	14.119	10.00	2.9925E+02	21	7.865	14.119	10.00	1.7951E+02	21	7.865	14.119	10.00	3.1535E+01
22	7.105	15.339	10.00	3.1038E+02	22	7.105	15.339	10.00	1.8719E+02	22	7.105	15.339	10.00	3.3901E+01
23	6.977	15.551	10.00	3.1235E+02	23	6.977	15.551	10.00	1.8596E+02	23	6.977	15.551	10.00	3.4174E+01
24	7.408	14.972	10.00	3.0828E+02	24	7.408	14.972	10.00	1.8861E+02	24	7.408	14.972	10.00	3.3470E+01
25	7.275	15.120	10.00	3.0913E+02	25	7.275	15.120	10.00	1.8843E+02	25	7.275	15.120	10.00	3.3651E+01
26	6.794	15.032	10.00	3.0114E+02	26	6.794	15.032	10.00	1.7563E+02	26	6.794	15.032	10.00	3.3021E+01
27	6.641	15.084	10.00	2.9845E+02	27	6.641	15.084	10.00	1.7125E+02	27	6.641	15.084	10.00	3.2915E+01
28	6.960	14.900	10.00	3.0298E+02	28	6.960	14.900	10.00	1.7780E+02	28	6.960	14.900	10.00	3.2984E+01
29	7.098	15.437	10.00	3.1112E+02	29	7.098	15.437	10.00	1.8830E+02	29	7.098	15.437	10.00	3.4085E+01
30	6.729	15.784	10.00	3.1190E+02	30	6.729	15.784	10.00	1.7976E+02	30	6.729	15.784	10.00	3.4412E+01
31	6.590	15.868	10.00	3.0961E+02	31	6.590	15.868	10.00	1.7493E+02	31	6.590	15.868	10.00	3.4335E+01
32	6.409	15.662	10.00	2.9985E+02	32	6.409	15.662	10.00	1.6467E+02	32	6.409	15.662	10.00	3.3386E+01
33	6.293	15.680	10.00	2.9638E+02	33	6.293	15.680	10.00	1.5675E+02	33	6.293	15.680	10.00	3.2650E+01
34	6.177	16.004	10.00	2.9702E+02	34	6.177	16.004	10.00	1.5359E+02	34	6.177	16.004	10.00	3.2870E+01
35	5.984	15.987	10.00	2.8726E+02	35	5.984	15.987	10.00	1.3852E+02	35	5.984	15.987	10.00	3.1181E+01
36	6.098	15.997	10.00	2.9347E+02	36	6.098	15.997	10.00	1.4745E+02	36	6.098	15.997	10.00	3.2187E+01
37	7.529	13.326	10.00	2.9552E+02	37	7.529	13.326	10.00	1.6674E+02	37	7.529	13.326	10.00	3.0792E+01
38	7.483	13.327	10.00	2.9531E+02	38	7.483	13.327	10.00	1.6645E+02	38	7.483	13.327	10.00	3.0784E+01
39	7.413	13.314	10.00	2.9497E+02	39	7.413	13.314	10.00	1.6587E+02	39	7.413	13.314	10.00	3.0761E+01
40	5.550	13.245	10.00	1.6180E+02	40	5.550	13.245	10.00	7.2944E+01	40	5.550	13.245	10.00	2.0602E+01
41	5.474	13.201	10.00	1.4857E+02	41	5.474	13.201	10.00	6.6908E+01	41	5.474	13.201	10.00	1.9170E+01
42	5.507	13.288	10.00	1.5619E+02	42	5.507	13.288	10.00	7.0133E+01	42	5.507	13.288	10.00	2.0019E+01
43	8.657	12.270	10.00	2.8742E+02	43	8.657	12.270	10.00	1.5803E+02	43	8.657	12.270	10.00	2.9728E+01
44	8.029	13.502	10.00	2.9682E+02	44	8.029	13.502	10.00	1.7157E+02	44	8.029	13.502	10.00	3.1018E+01
45	8.010	13.277	10.00	2.9646E+02	45	8.010	13.277	10.00	1.6912E+02	45	8.010	13.277	10.00	3.0791E+01
46	7.967	13.123	10.00	2.9567E+02	46	7.967	13.123	10.00	1.6736E+02	46	7.967	13.123	10.00	3.0597E+01
47	7.951	12.959	10.00	2.9444E+02	47	7.951	12.959	10.00	1.6571E+02	47	7.951	12.959	10.00	3.0397E+01
48	7.859	12.806	10.00	2.9310E+02	48	7.859	12.806	10.00	1.6374E+02	48	7.859	12.806	10.00	3.0231E+01
49	7.819	12.680	10.00	2.9226E+02	49	7.819	12.680	10.00	1.6226E+02	49	7.819	12.680	10.00	3.0097E+01
50	8.022	13.625	10.00	2.9706E+02	50	8.022	13.625	10.00	1.7285E+02	50	8.022	13.625	10.00	3.1125E+01
51	7.918	13.025	10.00	2.9504E+02	51	7.918	13.025	10.00	1.6617E+02	51	7.918	13.025	10.00	3.0481E+01
52	7.782	12.305	10.00	2.9053E+02	52	7.782	12.305	10.00	1.5860E+02	52	7.782	12.305	10.00	2.9789E+01
53	7.849	12.489	10.00	2.9134E+02	53	7.849	12.489	10.00	1.6042E+02	53	7.849	12.489	10.00	2.9884E+01
54	7.712	12.136	10.00	2.8907E+02	54	7.712	12.136	10.00	1.5713E+02	54	7.712	12.136	10.00	2.9743E+01
55	7.633	11.994	10.00	2.8794E+02	55	7.633	11.994	10.00	1.5488E+02	55	7.633	11.994	10.00	2.9649E+01
56	7.360	11.854	10.00	2.8519E+02	56	7.360	11.854	10.00	1.5099E+02	56	7.360	11.854	10.00	2.9474E+01
57	7.025	11.693	10.00	2.7868E+02	57	7.025	11.693	10.00	1.4655E+02	57	7.025	11.693	10.00	2.9274E+01
58	6.946	11.700	10.00	2.7758E+02	58	6.946	11.700	10.00	1.4312E+02	58	6.946	11.700	10.00	2.8958E+01
59	7.642	12.314	10.00	2.9056E+02	59	7.642	12.314	10.00	1.5839E+02	59	7.642	12.314	10.00	2.9785E+01
60	7.504	13.516	10.00	2.9587E+02	60	7.504	13.516	10.00	1.6834E+02	60	7.504	13.516	10.00	3.0937E+01
61	7.349	13.661	10.00	2.9556E+02	61	7.349	13.661	10.00	1.6866E+02	61	7.349	13.661	10.00	3.1016E+01
62	7.197	13.780	10.00	2.9505E+02	62	7.197	13.780	10.00	1.6844E+02	62	7.197	13.780	10.00	3.1069E+01
63	7.038	13.813	10.00	2.9443E+02	63	7.038	13.813	10.00	1.6557E+02	63	7.038	13.813	10.00	3.0928E+01
64	6.971	13.252	10.00	2.9190E+02	64	6.971	13.252	10.00	1.5603E+02	64	6.971	13.252	10.00	3.0191E+01
65	7.147	13.222	10.00	2.9355E+02	65	7.147	13.222	10.00	1.6029E+02	65	7.147	13.222	10.00	3.0436E+01
66	6.985	13.799	10.00	2.9404E+02	66	6.985	13.799	10.00	1.6352E+02	66	6.985	13.799	10.00	3.0796E+01
67	5.560	12.798	10.00	1.5258E+02	67	5.560	12.798	10.00	6.9031E+01	67	5.560	12.798	10.00	1.9290E+01
68	5.483	12.959	10.00	1.4423E+02	68	5.483	12.959	10.00	6.5048E+01	68	5.483	12.959	10.00	1.8521E+01
69	5.563	12.908	10.00	1.5544E+02	69	5.563	12.908	10.00	7.0638E+01	69	5.563	12.908	10.00	1.9702E+01
70	5.463	12.826	10.00	1.3835E+02	70	5.463	12.826	10.00	6.1890E+01	70	5.463	12.826	10.00	1.7748E+01
71	5.648	12.900	10.00	1.6825E+02	71	5.648	12.900	10.00	7.7157E+01	71	5.648	12.900	10.00	2.1107E+01
72	5.451	12.890	10.00	1.3780E+02	72	5.451	12.890	10.00	6.1778E+01	72	5.451	12.890	10.00	1.7755E+01
73	5.605	10.601	10.00	9.1075E+01	73	5.605	10.601	10.00	4.1258E+01	73	5.605	10.601	10.00	1.4037E+01
74	6.419	11.658	10.00	2.4106E+02	74	6.419	11.658	10.00	1.1629E+02	74	6.419	11.658	10.00	2.6551E+01
75	6.278	11.645	10.00	2.2479E+02	75	6.278	11.645	10.00	1.0871E+02	75	6.278	11.645	10.00	2.5854E+01
76	5.720	11.676	10.00	1.5153E+02	76	5.720	11.676	10.00	6.5093E+01	76	5.720	11.676	10.00	1.8261E+01

Table D-7.3
Tularemia
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (14.570, -0.550)					Moderate Aimpoint (15.290, -4.010)					Light Aimpoint (14.610, -2.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	1.3231E+02	77	5.601	11.699	10.00	5.5563E+01	77	5.601	11.699	10.00	1.6450E+01
78	5.331	11.805	10.00	9.1556E+01	78	5.331	11.805	10.00	3.5006E+01	78	5.331	11.805	10.00	1.2418E+01
79	5.184	11.887	10.00	7.1116E+01	79	5.184	11.887	10.00	2.7282E+01	79	5.184	11.887	10.00	1.0507E+01
80	6.177	11.646	10.00	2.1321E+02	80	6.177	11.646	10.00	1.0296E+02	80	6.177	11.646	10.00	2.5207E+01
81	5.121	11.999	10.00	6.5342E+01	81	5.121	11.999	10.00	2.5433E+01	81	5.121	11.999	10.00	9.8919E+00
82	4.782	12.418	10.00	3.0654E+01	82	4.782	12.418	10.00	1.6200E+01	82	4.782	12.418	10.00	6.7018E+00
83	4.701	12.596	10.00	2.6055E+01	83	4.701	12.596	10.00	1.4473E+01	83	4.701	12.596	10.00	6.1458E+00
84	4.595	13.057	10.00	2.8246E+01	84	4.595	13.057	10.00	1.2982E+01	84	4.595	13.057	10.00	5.7039E+00
85	4.610	13.426	10.00	4.0885E+01	85	4.610	13.426	10.00	1.3321E+01	85	4.610	13.426	10.00	6.1282E+00
86	4.590	13.873	10.00	4.9040E+01	86	4.590	13.873	10.00	1.5713E+01	86	4.590	13.873	10.00	6.6606E+00
87	4.622	14.157	10.00	5.7361E+01	87	4.622	14.157	10.00	2.1250E+01	87	4.622	14.157	10.00	8.1892E+00
88	4.642	14.033	10.00	5.7368E+01	88	4.642	14.033	10.00	2.0917E+01	88	4.642	14.033	10.00	8.0809E+00
89	4.604	13.250	10.00	3.5328E+01	89	4.604	13.250	10.00	1.3254E+01	89	4.604	13.250	10.00	5.9654E+00
90	4.691	14.480	10.00	6.7611E+01	90	4.691	14.480	10.00	2.8353E+01	90	4.691	14.480	10.00	1.0317E+01
91	4.734	14.632	10.00	7.2552E+01	91	4.734	14.632	10.00	3.1735E+01	91	4.734	14.632	10.00	1.1429E+01
92	4.925	15.009	10.00	1.1351E+02	92	4.925	15.009	10.00	4.2613E+01	92	4.925	15.009	10.00	1.5238E+01
93	5.004	15.122	10.00	1.3052E+02	93	5.004	15.122	10.00	4.9333E+01	93	5.004	15.122	10.00	1.6651E+01
94	5.423	15.512	10.00	2.0796E+02	94	5.423	15.512	10.00	8.8904E+01	94	5.423	15.512	10.00	2.4081E+01
95	5.601	15.674	10.00	2.3233E+02	95	5.601	15.674	10.00	1.0521E+02	95	5.601	15.674	10.00	2.7199E+01
96	5.747	15.847	10.00	2.5441E+02	96	5.747	15.847	10.00	1.1824E+02	96	5.747	15.847	10.00	2.8753E+01
97	5.610	14.388	10.00	2.0837E+02	97	5.610	14.388	10.00	9.2068E+01	97	5.610	14.388	10.00	2.3538E+01
98	5.554	14.447	10.00	2.0089E+02	98	5.554	14.447	10.00	8.8221E+01	98	5.554	14.447	10.00	2.2960E+01
99	5.616	14.500	10.00	2.1308E+02	99	5.616	14.500	10.00	9.4347E+01	99	5.616	14.500	10.00	2.3899E+01
100	5.667	14.564	10.00	2.2353E+02	100	5.667	14.564	10.00	9.9741E+01	100	5.667	14.564	10.00	2.4738E+01
101	5.392	13.905	10.00	1.5606E+02	101	5.392	13.905	10.00	6.6921E+01	101	5.392	13.905	10.00	1.9913E+01
102	5.474	13.777	10.00	1.6551E+02	102	5.474	13.777	10.00	7.2114E+01	102	5.474	13.777	10.00	2.0691E+01
103	5.406	13.666	10.00	1.5089E+02	103	5.406	13.666	10.00	6.5774E+01	103	5.406	13.666	10.00	1.9518E+01
104	5.461	13.842	10.00	1.6546E+02	104	5.461	13.842	10.00	7.1859E+01	104	5.461	13.842	10.00	2.0633E+01
105	5.476	13.706	10.00	1.6358E+02	105	5.476	13.706	10.00	7.1398E+01	105	5.476	13.706	10.00	2.0623E+01
106	5.642	13.947	10.00	1.9887E+02	106	5.642	13.947	10.00	8.8238E+01	106	5.642	13.947	10.00	2.2909E+01
107	5.653	13.814	10.00	1.9605E+02	107	5.653	13.814	10.00	8.7316E+01	107	5.653	13.814	10.00	2.2766E+01
108	5.627	14.130	10.00	2.0276E+02	108	5.627	14.130	10.00	8.9607E+01	108	5.627	14.130	10.00	2.3155E+01
109	5.702	14.036	10.00	2.1198E+02	109	5.702	14.036	10.00	9.4473E+01	109	5.702	14.036	10.00	2.3805E+01
110	5.702	12.379	10.00	1.6554E+02	110	5.702	12.379	10.00	7.4547E+01	110	5.702	12.379	10.00	2.0259E+01
111	5.784	12.296	10.00	1.7524E+02	111	5.784	12.296	10.00	8.0022E+01	111	5.784	12.296	10.00	2.1307E+01
112	5.875	12.255	10.00	1.8684E+02	112	5.875	12.255	10.00	8.6902E+01	112	5.875	12.255	10.00	2.2637E+01
113	5.966	12.148	10.00	1.9662E+02	113	5.966	12.148	10.00	9.2917E+01	113	5.966	12.148	10.00	2.3712E+01
114	6.916	12.806	10.00	2.8542E+02	114	6.916	12.806	10.00	1.5060E+02	114	6.916	12.806	10.00	2.9768E+01
115	6.830	12.828	10.00	2.8278E+02	115	6.830	12.828	10.00	1.4872E+02	115	6.830	12.828	10.00	2.9691E+01
116	6.756	12.888	10.00	2.8035E+02	116	6.756	12.888	10.00	1.4726E+02	116	6.756	12.888	10.00	2.9654E+01
117	6.725	12.972	10.00	2.7955E+02	117	6.725	12.972	10.00	1.4697E+02	117	6.725	12.972	10.00	2.9636E+01
118	6.694	13.408	10.00	2.8175E+02	118	6.694	13.408	10.00	1.4927E+02	118	6.694	13.408	10.00	2.9804E+01
119	6.704	13.497	10.00	2.8329E+02	119	6.704	13.497	10.00	1.5030E+02	119	6.704	13.497	10.00	2.9889E+01
120	6.033	14.438	10.00	2.5388E+02	120	6.033	14.438	10.00	1.2815E+02	120	6.033	14.438	10.00	2.8886E+01
121	6.032	12.989	10.00	2.2844E+02	121	6.032	12.989	10.00	1.0642E+02	121	6.032	12.989	10.00	2.5196E+01
122	5.929	12.964	10.00	2.1233E+02	122	5.929	12.964	10.00	9.8701E+01	122	5.929	12.964	10.00	2.4292E+01
123	6.033	12.883	10.00	2.2541E+02	123	6.033	12.883	10.00	1.0509E+02	123	6.033	12.883	10.00	2.5088E+01
124	5.934	12.874	10.00	2.1054E+02	124	5.934	12.874	10.00	9.7972E+01	124	5.934	12.874	10.00	2.4257E+01
125	5.888	13.090	10.00	2.0988E+02	125	5.888	13.090	10.00	9.7082E+01	125	5.888	13.090	10.00	2.4060E+01
126	5.793	13.170	10.00	1.9770E+02	126	5.793	13.170	10.00	9.0762E+01	126	5.793	13.170	10.00	2.3280E+01
127	5.789	13.080	10.00	1.9448E+02	127	5.789	13.080	10.00	8.9578E+01	127	5.789	13.080	10.00	2.3159E+01
128	5.929	13.162	10.00	2.1834E+02	128	5.929	13.162	10.00	1.0092E+02	128	5.929	13.162	10.00	2.4513E+01
129	6.018	13.474	10.00	2.4261E+02	129	6.018	13.474	10.00	1.1163E+02	129	6.018	13.474	10.00	2.5855E+01
130	6.010	13.396	10.00	2.3866E+02	130	6.010	13.396	10.00	1.0993E+02	130	6.010	13.396	10.00	2.5627E+01
131	6.016	13.310	10.00	2.3660E+02	131	6.016	13.310	10.00	1.0925E+02	131	6.016	13.310	10.00	2.5527E+01
132	6.074	13.908	10.00	2.5171E+02	132	6.074	13.908	10.00	1.2293E+02	132	6.074	13.908	10.00	2.7545E+01
133	6.062	13.731	10.00	2.4985E+02	133	6.062	13.731	10.00	1.1897E+02	133	6.062	13.731	10.00	2.6903E+01
134	6.072	13.821	10.00	2.5097E+02	134	6.072	13.821	10.00	1.2126E+02	134	6.072	13.821	10.00	2.7260E+01
166	7.334	13.972	7.00	2.9733E+02	166	7.334	13.972	7.00	1.7213E+02	166	7.334	13.972	7.00	3.1289E+01
167	7.026	14.663	7.00	3.0199E+02	167	7.026	14.663	7.00	1.7606E+02	167	7.026	14.663	7.00	3.2660E+01
168	6.948	14.165	7.00	2.9643E+02	168	6.948	14.165	7.00	1.6852E+02	168	6.948	14.165	7.00	3.1574E+01
169	6.942	14.288	7.00	2.9745E+02	169	6.942	14.288	7.00	1.7026E+02	169	6.942	14.288	7.00	3.1869E+01
170	6.850	14.458	7.00	2.9806E+02	170	6.850	14.458	7.00	1.6977E+02	170	6.850	14.458	7.00	3.2108E+01
171	6.764	14.472	7.00	2.9717E+02	171	6.764	14.472	7.00	1.6603E+02	171	6.764	14.472	7.00	3.1866E+01
172	7.440	14.125	7.00	2.9953E+02	172	7.440	14.125	7.00	1.7547E+02	172	7.440	14.125	7.00	3.1593E+01
173	7.436	14.236	7.00	3.0084E+02	173	7.436	14.236	7.00	1.7712E+02	173	7.436	14.236	7.00	3.1832E+01
174	6.956	14.789	7.00	3.0196E+02	174	6.956	14.789	7.00	1.7621E+02	174	6.956	14.789	7.00	3.2811E+01
175	6.863	14.788	7.00	3.0046E+02	175	6.863	14.788	7.00	1.7413E+02	175	6.863	14.788	7.00	3.2729E+01
176	6.271	15.463	7.00	2.9294E+02	176	6.271	15.463	7.00	1.5221E+02	176	6.271	15.463	7.00	3.1875E+01
177	6.321	15.463	7.00	2.9442E+02	177	6.321	15.463	7.00	1.5565E+02	177	6.321	15.463	7.00	3.2194E+01
178	7.506	12.976	7.00	2.9431E+02	178	7.506	12.976	7.00	1.6354E+02	178	7.506	12.976	7.00	3.0455E+01
179	7.131	13.038	7.00	2.9335E+02	179	7.131	13.038	7.00	1.5769E+02	179	7.131	13.038	7.00	3.0251E+01
180	7.141	12.989	7.00	2.9338E+02	180	7.141	12.989	7.00	1.5738E+02	180	7.141	12.989	7.00	3.0207E+01
181	7.054	12.577	7.00	2.8653E+02	181	7.054	12.577	7.00	1.5203E+02	181	7.054	12.577	7.00	2.9693E+01
182	7.046	12.659	7.00	2.8736E+02	182	7.046	12.659	7.00	1.5241E+02	182	7.046	12.659	7.00	2.9760E+01
183	7.746	13.395	7.00	2.9663E+02	183	7.746	13.395	7.00	1.6877E+02	183	7.746	13.395	7.00	3.0884E+01

Table D-7.3
Tularemia
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (14.570, -0.550)					Moderate Aimpoint (15.290, -4.010)					Light Aimpoint (14.610, -2.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	2.9644E+02	184	7.707	13.388	7.00	1.6846E+02	184	7.707	13.388	7.00	3.0872E+01
185	7.463	12.752	7.00	2.9257E+02	185	7.463	12.752	7.00	1.6120E+02	185	7.463	12.752	7.00	3.0197E+01
186	7.547	12.760	7.00	2.9268E+02	186	7.547	12.760	7.00	1.6199E+02	186	7.547	12.760	7.00	3.0219E+01
187	7.033	13.512	7.00	2.9339E+02	187	7.033	13.512	7.00	1.6098E+02	187	7.033	13.512	7.00	3.0549E+01
188	7.072	13.509	7.00	2.9361E+02	188	7.072	13.509	7.00	1.6210E+02	188	7.072	13.509	7.00	3.0616E+01
189	5.211	12.855	7.00	1.0312E+02	189	5.211	12.855	7.00	4.3045E+01	189	5.211	12.855	7.00	1.3591E+01
190	5.817	12.688	7.00	1.8857E+02	190	5.817	12.688	7.00	8.7767E+01	190	5.817	12.688	7.00	2.3196E+01
191	5.850	12.720	7.00	1.9418E+02	191	5.850	12.720	7.00	9.0385E+01	191	5.850	12.720	7.00	2.3475E+01
192	5.199	13.137	7.00	1.0677E+02	192	5.199	13.137	7.00	4.6036E+01	192	5.199	13.137	7.00	1.4303E+01
193	5.224	13.195	7.00	1.1107E+02	193	5.224	13.195	7.00	4.8560E+01	193	5.224	13.195	7.00	1.4918E+01
194	5.504	12.164	7.00	1.3031E+02	194	5.504	12.164	7.00	5.5232E+01	194	5.504	12.164	7.00	1.6281E+01
195	5.583	12.163	7.00	1.4272E+02	195	5.583	12.163	7.00	6.1632E+01	195	5.583	12.163	7.00	1.7572E+01
196	4.968	13.187	7.00	7.8092E+01	196	4.968	13.187	7.00	3.0231E+01	196	4.968	13.187	7.00	1.0571E+01
197	5.033	13.123	7.00	8.4929E+01	197	5.033	13.123	7.00	3.3907E+01	197	5.033	13.123	7.00	1.1445E+01
198	5.102	14.383	7.00	1.2258E+02	198	5.102	14.383	7.00	5.0832E+01	198	5.102	14.383	7.00	1.6577E+01
199	5.115	14.389	7.00	1.2497E+02	199	5.115	14.389	7.00	5.1623E+01	199	5.115	14.389	7.00	1.6803E+01
200	6.741	13.475	7.00	2.8477E+02	200	6.741	13.475	7.00	1.5134E+02	200	6.741	13.475	7.00	2.9948E+01
201	6.796	13.214	7.00	2.8420E+02	201	6.796	13.214	7.00	1.5078E+02	201	6.796	13.214	7.00	2.9869E+01
202	6.778	13.317	7.00	2.8454E+02	202	6.778	13.317	7.00	1.5124E+02	202	6.778	13.317	7.00	2.9904E+01
203	6.788	13.359	7.00	2.8547E+02	203	6.788	13.359	7.00	1.5189E+02	203	6.788	13.359	7.00	2.9953E+01
204	7.366	14.688	7.00	3.0600E+02	204	7.366	14.688	7.00	1.8299E+02	204	7.366	14.688	7.00	3.2846E+01
205	7.305	14.755	7.00	3.0645E+02	205	7.305	14.755	7.00	1.8290E+02	205	7.305	14.755	7.00	3.2984E+01
206	6.739	13.622	7.00	2.8672E+02	206	6.739	13.622	7.00	1.5266E+02	206	6.739	13.622	7.00	3.0067E+01
207	6.879	13.872	7.00	2.9380E+02	207	6.879	13.872	7.00	1.6085E+02	207	6.879	13.872	7.00	3.0721E+01
208	8.588	15.342	8.00	3.1106E+02	208	8.588	15.342	8.00	1.9800E+02	208	8.588	15.342	8.00	3.3966E+01
209	8.908	13.545	8.00	2.9622E+02	209	8.908	13.545	8.00	1.7212E+02	209	8.908	13.545	8.00	3.0791E+01
210	5.928	14.339	8.00	2.4455E+02	210	5.928	14.339	8.00	1.1801E+02	210	5.928	14.339	8.00	2.7352E+01
211	5.764	13.557	8.00	2.0532E+02	211	5.764	13.557	8.00	9.2918E+01	211	5.764	13.557	8.00	2.3503E+01
212	5.766	13.622	8.00	2.0780E+02	212	5.766	13.622	8.00	9.3913E+01	212	5.766	13.622	8.00	2.3633E+01
213	5.767	13.674	8.00	2.0973E+02	213	5.767	13.674	8.00	9.4684E+01	213	5.767	13.674	8.00	2.3738E+01
214	5.958	13.839	8.00	2.4351E+02	214	5.958	13.839	8.00	1.1246E+02	214	5.958	13.839	8.00	2.6126E+01
215	5.913	13.903	8.00	2.4070E+02	215	5.913	13.903	8.00	1.0982E+02	215	5.913	13.903	8.00	2.5819E+01
216	5.912	13.851	8.00	2.3940E+02	216	5.912	13.851	8.00	1.0895E+02	216	5.912	13.851	8.00	2.5670E+01
221	7.179	14.934	8.00	3.0683E+02	221	7.179	14.934	8.00	1.8316E+02	221	7.179	14.934	8.00	3.3229E+01
222	7.741	14.419	8.00	3.0279E+02	222	7.741	14.419	8.00	1.8411E+02	222	7.741	14.419	8.00	3.2246E+01
223	7.988	13.720	8.00	2.9733E+02	223	7.988	13.720	8.00	1.7367E+02	223	7.988	13.720	8.00	3.1204E+01
224	7.958	13.236	8.00	2.9646E+02	224	7.958	13.236	8.00	1.6843E+02	224	7.958	13.236	8.00	3.0741E+01
225	7.429	13.719	8.00	2.9619E+02	225	7.429	13.719	8.00	1.6997E+02	225	7.429	13.719	8.00	3.1083E+01
226	7.252	13.804	8.00	2.9547E+02	226	7.252	13.804	8.00	1.6927E+02	226	7.252	13.804	8.00	3.1104E+01
231	5.991	14.398	10.00	2.5009E+02	231	5.991	14.398	10.00	1.2428E+02	231	5.991	14.398	10.00	2.8298E+01
232	6.000	14.484	10.00	2.5167E+02	232	6.000	14.484	10.00	1.2654E+02	232	6.000	14.484	10.00	2.8696E+01
233	6.059	14.191	10.00	2.5356E+02	233	6.059	14.191	10.00	1.2636E+02	233	6.059	14.191	10.00	2.8348E+01
234	6.048	14.352	10.00	2.5423E+02	234	6.048	14.352	10.00	1.2821E+02	234	6.048	14.352	10.00	2.8830E+01
235	5.928	14.253	10.00	2.4405E+02	235	5.928	14.253	10.00	1.1658E+02	235	5.928	14.253	10.00	2.7075E+01
236	5.995	14.318	10.00	2.4976E+02	236	5.995	14.318	10.00	1.2323E+02	236	5.995	14.318	10.00	2.8091E+01
237	6.729	14.564	10.00	2.9708E+02	237	6.729	14.564	10.00	1.6606E+02	237	6.729	14.564	10.00	3.2005E+01
238	6.663	14.478	10.00	2.9579E+02	238	6.663	14.478	10.00	1.6131E+02	238	6.663	14.478	10.00	3.1536E+01
239	6.637	14.483	10.00	2.9541E+02	239	6.637	14.483	10.00	1.6013E+02	239	6.637	14.483	10.00	3.1456E+01
240	5.917	14.848	10.00	2.4917E+02	240	5.917	14.848	10.00	1.2395E+02	240	5.917	14.848	10.00	2.8669E+01
241	5.911	14.774	10.00	2.4754E+02	241	5.911	14.774	10.00	1.2344E+02	241	5.911	14.774	10.00	2.8558E+01
242	5.917	14.700	10.00	2.4709E+02	242	5.917	14.700	10.00	1.2341E+02	242	5.917	14.700	10.00	2.8419E+01
243	8.013	13.953	10.00	2.9807E+02	243	8.013	13.953	10.00	1.7687E+02	243	8.013	13.953	10.00	3.1384E+01
244	7.946	14.060	10.00	2.9845E+02	244	7.946	14.060	10.00	1.7857E+02	244	7.946	14.060	10.00	3.1479E+01
245	7.718	14.098	10.00	2.9935E+02	245	7.718	14.098	10.00	1.7802E+02	245	7.718	14.098	10.00	3.1494E+01
246	7.515	14.327	10.00	3.0205E+02	246	7.515	14.327	10.00	1.7964E+02	246	7.515	14.327	10.00	3.2035E+01
247	7.581	14.642	10.00	3.0547E+02	247	7.581	14.642	10.00	1.8596E+02	247	7.581	14.642	10.00	3.2787E+01
248	7.672	14.528	10.00	3.0411E+02	248	7.672	14.528	10.00	1.8543E+02	248	7.672	14.528	10.00	3.2516E+01
249	7.873	14.201	10.00	3.0013E+02	249	7.873	14.201	10.00	1.8076E+02	249	7.873	14.201	10.00	3.1678E+01
250	7.478	14.745	10.00	3.0666E+02	250	7.478	14.745	10.00	1.8596E+02	250	7.478	14.745	10.00	3.3017E+01
251	7.017	15.446	10.00	3.1057E+02	251	7.017	15.446	10.00	1.8588E+02	251	7.017	15.446	10.00	3.4002E+01
252	7.155	15.299	10.00	3.1021E+02	252	7.155	15.299	10.00	1.8810E+02	252	7.155	15.299	10.00	3.3879E+01
253	7.408	14.928	10.00	3.0794E+02	253	7.408	14.928	10.00	1.8782E+02	253	7.408	14.928	10.00	3.3386E+01
254	7.311	15.085	10.00	3.0894E+02	254	7.311	15.085	10.00	1.8860E+02	254	7.311	15.085	10.00	3.3614E+01
255	6.893	14.961	10.00	3.0237E+02	255	6.893	14.961	10.00	1.7708E+02	255	6.893	14.961	10.00	3.3016E+01
256	6.712	15.037	10.00	2.9956E+02	256	6.712	15.037	10.00	1.7328E+02	256	6.712	15.037	10.00	3.2935E+01
257	6.799	14.963	10.00	3.0067E+02	257	6.799	14.963	10.00	1.7484E+02	257	6.799	14.963	10.00	3.2922E+01
258	6.915	15.505	10.00	3.0996E+02	258	6.915	15.505	10.00	1.8325E+02	258	6.915	15.505	10.00	3.3983E+01
259	6.679	15.833	10.00	3.1159E+02	259	6.679	15.833	10.00	1.7831E+02	259	6.679	15.833	10.00	3.4439E+01
260	6.524	15.940	10.00	3.0904E+02	260	6.524	15.940	10.00	1.7287E+02	260	6.524	15.940	10.00	3.4357E+01
261	6.241	15.673	10.00	2.9453E+02	261	6.241	15.673	10.00	1.5292E+02	261	6.241	15.673	10.00	3.2260E+01
262	6.476	15.623	10.00	3.0125E+02	262	6.476	15.623	10.00	1.6775E+02	262	6.476	15.623	10.00	3.3553E+01
263	6.334	15.995	10.00	3.0327E+02	263	6.334	15.995	10.00	1.6450E+02	263	6.334	15.995	10.00	3.3980E+01
264	6.044	15.980	10.00	2.9091E+02	264	6.044	15.980	10.00	1.4304E+02	264	6.044	15.980	10.00	3.1674E+01
265	6.660	15.900	10.00	3.1261E+02	265	6.660	15.900	10.00	1.7839E+02	265	6.660	15.900	10.00	3.4574E+01
266	7.396	13.240	10.00	2.9476E+02	266	7.396	13.240	10.00	1.6511E+02	266	7.396	13.240	10.00	3.0702E+01
267	7.530	13.256	10.00	2.9538E+02	267	7.530	13.256	10.00	1.6611E+02	267	7.530	13.256	10.00	3.0738E+01

Table D-7.3
Tularemia
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (14.570, -0.550)					Moderate Aimpoint (15.290, -4.010)					Light Aimpoint (14.610, -2.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	2.9507E+02	268	7.463	13.247	10.00	1.6561E+02	268	7.463	13.247	10.00	3.0720E+01
269	5.451	13.254	10.00	1.4635E+02	269	5.451	13.254	10.00	6.5713E+01	269	5.451	13.254	10.00	1.8957E+01
270	5.514	13.209	10.00	1.5512E+02	270	5.514	13.209	10.00	6.9952E+01	270	5.514	13.209	10.00	1.9873E+01
271	5.566	13.193	10.00	1.6289E+02	271	5.566	13.193	10.00	7.3690E+01	271	5.566	13.193	10.00	2.0699E+01
272	8.925	13.445	10.00	2.9536E+02	272	8.925	13.445	10.00	1.7115E+02	272	8.925	13.445	10.00	3.0658E+01
273	8.034	13.567	10.00	2.9694E+02	273	8.034	13.567	10.00	1.7230E+02	273	8.034	13.567	10.00	3.1076E+01
274	8.003	13.353	10.00	2.9659E+02	274	8.003	13.353	10.00	1.6986E+02	274	8.003	13.353	10.00	3.0886E+01
275	7.943	13.085	10.00	2.9545E+02	275	7.943	13.085	10.00	1.6687E+02	275	7.943	13.085	10.00	3.0552E+01
276	7.968	12.917	10.00	2.9406E+02	276	7.968	12.917	10.00	1.6539E+02	276	7.968	12.917	10.00	3.0344E+01
277	7.863	12.777	10.00	2.9286E+02	277	7.863	12.777	10.00	1.6344E+02	277	7.863	12.777	10.00	3.0197E+01
278	7.878	12.691	10.00	2.9236E+02	278	7.878	12.691	10.00	1.6256E+02	278	7.878	12.691	10.00	3.0098E+01
279	7.995	13.442	10.00	2.9674E+02	279	7.995	13.442	10.00	1.7074E+02	279	7.995	13.442	10.00	3.0961E+01
280	7.857	12.530	10.00	2.9154E+02	280	7.857	12.530	10.00	1.6084E+02	280	7.857	12.530	10.00	2.9926E+01
281	7.824	12.394	10.00	2.9090E+02	281	7.824	12.394	10.00	1.5947E+02	281	7.824	12.394	10.00	2.9815E+01
282	7.724	12.188	10.00	2.8953E+02	282	7.724	12.188	10.00	1.5755E+02	282	7.724	12.188	10.00	2.9758E+01
283	7.648	12.035	10.00	2.8828E+02	283	7.648	12.035	10.00	1.5543E+02	283	7.648	12.035	10.00	2.9672E+01
284	7.275	11.825	10.00	2.8366E+02	284	7.275	11.825	10.00	1.4991E+02	284	7.275	11.825	10.00	2.9425E+01
285	7.016	11.743	10.00	2.7903E+02	285	7.016	11.743	10.00	1.4661E+02	285	7.016	11.743	10.00	2.9274E+01
286	7.480	11.946	10.00	2.8790E+02	286	7.480	11.946	10.00	1.5291E+02	286	7.480	11.946	10.00	2.9560E+01
287	7.125	11.776	10.00	2.8097E+02	287	7.125	11.776	10.00	1.4800E+02	287	7.125	11.776	10.00	2.9338E+01
288	7.478	13.592	10.00	2.9600E+02	288	7.478	13.592	10.00	1.6889E+02	288	7.478	13.592	10.00	3.0992E+01
289	7.295	13.718	10.00	2.9544E+02	289	7.295	13.718	10.00	1.6878E+02	289	7.295	13.718	10.00	3.1048E+01
290	7.130	13.786	10.00	2.9473E+02	290	7.130	13.786	10.00	1.6777E+02	290	7.130	13.786	10.00	3.1054E+01
291	6.927	13.730	10.00	2.9330E+02	291	6.927	13.730	10.00	1.6050E+02	291	6.927	13.730	10.00	3.0586E+01
292	7.057	13.229	10.00	2.9309E+02	292	7.057	13.229	10.00	1.5806E+02	292	7.057	13.229	10.00	3.0308E+01
293	7.250	13.218	10.00	2.9405E+02	293	7.250	13.218	10.00	1.6279E+02	293	7.250	13.218	10.00	3.0577E+01
294	7.092	13.854	10.00	2.9503E+02	294	7.092	13.854	10.00	1.6797E+02	294	7.092	13.854	10.00	3.1096E+01
295	5.413	12.882	10.00	1.3191E+02	295	5.413	12.882	10.00	5.8762E+01	295	5.413	12.882	10.00	1.7088E+01
296	5.537	12.816	10.00	1.4946E+02	296	5.537	12.816	10.00	6.7481E+01	296	5.537	12.816	10.00	1.8962E+01
297	5.496	12.799	10.00	1.4286E+02	297	5.496	12.799	10.00	6.4077E+01	297	5.496	12.799	10.00	1.8216E+01
298	5.561	12.909	10.00	1.5516E+02	298	5.561	12.909	10.00	7.0494E+01	298	5.561	12.909	10.00	1.9672E+01
299	5.615	12.839	10.00	1.6182E+02	299	5.615	12.839	10.00	7.3837E+01	299	5.615	12.839	10.00	2.0350E+01
300	5.608	12.984	10.00	1.6414E+02	300	5.608	12.984	10.00	7.4923E+01	300	5.608	12.984	10.00	2.0712E+01
301	3.593	13.131	10.00	4.0538E-01	301	3.593	13.131	10.00	5.1006E-01	301	3.593	13.131	10.00	3.7564E-01
302	6.396	11.688	10.00	2.3944E+02	302	6.396	11.688	10.00	1.1531E+02	302	6.396	11.688	10.00	2.6450E+01
303	6.276	11.651	10.00	2.2473E+02	303	6.276	11.651	10.00	1.0864E+02	303	6.276	11.651	10.00	2.5845E+01
304	5.755	11.682	10.00	1.5759E+02	304	5.755	11.682	10.00	6.8111E+01	304	5.755	11.682	10.00	1.8828E+01
305	5.635	11.734	10.00	1.3901E+02	305	5.635	11.734	10.00	5.8968E+01	305	5.635	11.734	10.00	1.7090E+01
306	5.353	11.802	10.00	9.4997E+01	306	5.353	11.802	10.00	3.6767E+01	306	5.353	11.802	10.00	1.2766E+01
307	5.207	11.849	10.00	7.3355E+01	307	5.207	11.849	10.00	2.8065E+01	307	5.207	11.849	10.00	1.0739E+01
308	4.846	12.296	10.00	3.5147E+01	308	4.846	12.296	10.00	1.7688E+01	308	4.846	12.296	10.00	7.1834E+00
309	5.181	11.974	10.00	7.3765E+01	309	5.181	11.974	10.00	2.7381E+01	309	5.181	11.974	10.00	1.0582E+01
310	4.753	12.292	10.00	2.5451E+01	310	4.753	12.292	10.00	1.5029E+01	310	4.753	12.292	10.00	6.1871E+00
311	4.701	12.491	10.00	2.3692E+01	311	4.701	12.491	10.00	1.4212E+01	311	4.701	12.491	10.00	5.9900E+00
312	4.633	12.971	10.00	3.0065E+01	312	4.633	12.971	10.00	1.3695E+01	312	4.633	12.971	10.00	5.9329E+00
313	4.617	13.310	10.00	3.8569E+01	313	4.617	13.310	10.00	1.3487E+01	313	4.617	13.310	10.00	6.1155E+00
314	4.628	13.951	10.00	5.4489E+01	314	4.628	13.951	10.00	1.9043E+01	314	4.628	13.951	10.00	7.5630E+00
315	4.617	14.139	10.00	5.6595E+01	315	4.617	14.139	10.00	2.0755E+01	315	4.617	14.139	10.00	8.0478E+00
316	4.659	13.174	10.00	3.9659E+01	316	4.659	13.174	10.00	1.4371E+01	316	4.659	13.174	10.00	6.3607E+00
317	4.708	14.090	10.00	6.4916E+01	317	4.708	14.090	10.00	2.5442E+01	317	4.708	14.090	10.00	9.3406E+00
318	4.638	14.400	10.00	6.1978E+01	318	4.638	14.400	10.00	2.4777E+01	318	4.638	14.400	10.00	9.2399E+00
319	4.779	14.681	10.00	7.7622E+01	319	4.779	14.681	10.00	3.4356E+01	319	4.779	14.681	10.00	1.2262E+01
320	4.990	15.031	10.00	1.2514E+02	320	4.990	15.031	10.00	4.7071E+01	320	4.990	15.031	10.00	1.6267E+01
321	5.097	15.098	10.00	1.4529E+02	321	5.097	15.098	10.00	5.6903E+01	321	5.097	15.098	10.00	1.8025E+01
322	5.324	15.511	10.00	1.9615E+02	322	5.324	15.511	10.00	8.0673E+01	322	5.324	15.511	10.00	2.2545E+01
323	5.639	15.789	10.00	2.3982E+02	323	5.639	15.789	10.00	1.0918E+02	323	5.639	15.789	10.00	2.7690E+01
324	5.484	15.661	10.00	2.1805E+02	324	5.484	15.661	10.00	9.5533E+01	324	5.484	15.661	10.00	2.5508E+01
325	5.702	14.442	10.00	2.2562E+02	325	5.702	14.442	10.00	1.0072E+02	325	5.702	14.442	10.00	2.4848E+01
326	5.689	14.515	10.00	2.2526E+02	326	5.689	14.515	10.00	1.0081E+02	326	5.689	14.515	10.00	2.4884E+01
327	5.512	14.539	10.00	1.9685E+02	327	5.512	14.539	10.00	8.6061E+01	327	5.512	14.539	10.00	2.2634E+01
328	5.636	14.371	10.00	2.1218E+02	328	5.636	14.371	10.00	9.4007E+01	328	5.636	14.371	10.00	2.3827E+01
329	5.419	13.723	10.00	1.5477E+02	329	5.419	13.723	10.00	6.7074E+01	329	5.419	13.723	10.00	1.9914E+01
330	5.408	13.795	10.00	1.5520E+02	330	5.408	13.795	10.00	6.6880E+01	330	5.408	13.795	10.00	1.9954E+01
331	5.493	13.630	10.00	1.6399E+02	331	5.493	13.630	10.00	7.1950E+01	331	5.493	13.630	10.00	2.0725E+01
332	5.361	13.699	10.00	1.4450E+02	332	5.361	13.699	10.00	6.2943E+01	332	5.361	13.699	10.00	1.8867E+01
333	5.363	13.843	10.00	1.4926E+02	333	5.363	13.843	10.00	6.4125E+01	333	5.363	13.843	10.00	1.9350E+01
334	5.691	13.943	10.00	2.0679E+02	334	5.691	13.943	10.00	9.2225E+01	334	5.691	13.943	10.00	2.3459E+01
335	5.690	14.073	10.00	2.1135E+02	335	5.690	14.073	10.00	9.4020E+01	335	5.690	14.073	10.00	2.3758E+01
336	5.654	14.156	10.00	2.0813E+02	336	5.654	14.156	10.00	9.2247E+01	336	5.654	14.156	10.00	2.3544E+01
337	5.627	13.811	10.00	1.9170E+02	337	5.627	13.811	10.00	8.5143E+01	337	5.627	13.811	10.00	2.2471E+01
338	5.888	12.262	10.00	1.8878E+02	338	5.888	12.262	10.00	8.8069E+01	338	5.888	12.262	10.00	2.2873E+01
339	5.993	12.248	10.00	2.0264E+02	339	5.993	12.248	10.00	9.6078E+01	339	5.993	12.248	10.00	2.4313E+01
340	5.752	12.293	10.00	1.7073E+02	340	5.752	12.293	10.00	7.7370E+01	340	5.752	12.293	10.00	2.0774E+01
341	5.706	12.340	10.00	1.6527E+02	341	5.706	12.340	10.00	7.4311E+01	341	5.706	12.340	10.00	2.0187E+01
342	6.849	12.996	10.00	2.8450E+02	342	6.849	12.996	10.00	1.5036E+02	342	6.849	12.996	10.00	2.9834E+01
343	6.900	12.944	10.00	2.8602E+02	343	6.900	12.944	10.00	1.5123E+02	343	6.900	12.944	10.00	2.9881E+01

Table D-7.3
Tularemia
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (14.570, -0.550)					Moderate Aimpoint (15.290, -4.010)					Light Aimpoint (14.610, -2.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	2.8439E+02	344	6.866	12.886	10.00	1.4997E+02	344	6.866	12.886	10.00	2.9785E+01
345	6.785	13.015	10.00	2.8216E+02	345	6.785	13.015	10.00	1.4884E+02	345	6.785	13.015	10.00	2.9746E+01
346	6.814	13.529	10.00	2.8896E+02	346	6.814	13.529	10.00	1.5426E+02	346	6.814	13.529	10.00	3.0142E+01
347	6.740	13.527	10.00	2.8541E+02	347	6.740	13.527	10.00	1.5177E+02	347	6.740	13.527	10.00	2.9988E+01
348	6.048	14.515	10.00	2.5598E+02	348	6.048	14.515	10.00	1.2962E+02	348	6.048	14.515	10.00	2.9017E+01
349	6.052	12.911	10.00	2.2903E+02	349	6.052	12.911	10.00	1.0679E+02	349	6.052	12.911	10.00	2.5274E+01
350	6.039	13.007	10.00	2.3004E+02	350	6.039	13.007	10.00	1.0717E+02	350	6.039	13.007	10.00	2.5278E+01
351	5.955	12.889	10.00	2.1406E+02	351	5.955	12.889	10.00	9.9644E+01	351	5.955	12.889	10.00	2.4446E+01
352	5.960	12.980	10.00	2.1744E+02	352	5.960	12.980	10.00	1.0114E+02	352	5.960	12.980	10.00	2.4574E+01
353	5.884	13.058	10.00	2.0831E+02	353	5.884	13.058	10.00	9.6456E+01	353	5.884	13.058	10.00	2.3991E+01
354	5.911	13.172	10.00	2.1591E+02	354	5.911	13.172	10.00	9.9684E+01	354	5.911	13.172	10.00	2.4363E+01
355	5.823	13.093	10.00	2.0005E+02	355	5.823	13.093	10.00	9.2255E+01	355	5.823	13.093	10.00	2.3479E+01
356	5.820	13.172	10.00	2.0193E+02	356	5.820	13.172	10.00	9.2828E+01	356	5.820	13.172	10.00	2.3531E+01
357	6.039	13.482	10.00	2.4618E+02	357	6.039	13.482	10.00	1.1335E+02	357	6.039	13.482	10.00	2.6071E+01
358	6.038	13.406	10.00	2.4336E+02	358	6.038	13.406	10.00	1.1220E+02	358	6.038	13.406	10.00	2.5907E+01
359	6.041	13.323	10.00	2.4090E+02	359	6.041	13.323	10.00	1.1130E+02	359	6.041	13.323	10.00	2.5779E+01
360	6.145	13.753	10.00	2.5519E+02	360	6.145	13.753	10.00	1.2585E+02	360	6.145	13.753	10.00	2.7794E+01
361	6.165	13.823	10.00	2.5696E+02	361	6.165	13.823	10.00	1.2864E+02	361	6.165	13.823	10.00	2.8210E+01
362	6.119	13.900	10.00	2.5463E+02	362	6.119	13.900	10.00	1.2638E+02	362	6.119	13.900	10.00	2.7988E+01
363	8.542	15.410	10.00	3.1176E+02	363	8.542	15.410	10.00	1.9914E+02	363	8.542	15.410	10.00	3.4114E+01
396	7.061	14.186	7.00	2.9758E+02	396	7.061	14.186	7.00	1.7111E+02	396	7.061	14.186	7.00	3.1700E+01
397	6.978	14.291	7.00	2.9783E+02	397	6.978	14.291	7.00	1.7093E+02	397	6.978	14.291	7.00	3.1885E+01
398	6.862	14.468	7.00	2.9829E+02	398	6.862	14.468	7.00	1.7051E+02	398	6.862	14.468	7.00	3.2176E+01
399	6.809	14.467	7.00	2.9766E+02	399	6.809	14.467	7.00	1.6805E+02	399	6.809	14.467	7.00	3.2002E+01
400	7.445	14.117	7.00	2.9946E+02	400	7.445	14.117	7.00	1.7541E+02	400	7.445	14.117	7.00	3.1576E+01
401	7.445	14.229	7.00	3.0081E+02	401	7.445	14.229	7.00	1.7712E+02	401	7.445	14.229	7.00	3.1817E+01
402	6.871	14.784	7.00	3.0056E+02	402	6.871	14.784	7.00	1.7426E+02	402	6.871	14.784	7.00	3.2731E+01
403	6.970	14.787	7.00	3.0216E+02	403	6.970	14.787	7.00	1.7649E+02	403	6.970	14.787	7.00	3.2820E+01
404	6.339	15.451	7.00	2.9479E+02	404	6.339	15.451	7.00	1.5672E+02	404	6.339	15.451	7.00	3.2274E+01
405	6.245	15.441	7.00	2.9194E+02	405	6.245	15.441	7.00	1.5015E+02	405	6.245	15.441	7.00	3.1651E+01
406	7.153	12.978	7.00	2.9343E+02	406	7.153	12.978	7.00	1.5754E+02	406	7.153	12.978	7.00	3.0207E+01
407	7.127	13.079	7.00	2.9335E+02	407	7.127	13.079	7.00	1.5805E+02	407	7.127	13.079	7.00	3.0279E+01
408	7.076	12.580	7.00	2.8715E+02	408	7.076	12.580	7.00	1.5247E+02	408	7.076	12.580	7.00	2.9713E+01
409	7.073	12.680	7.00	2.8839E+02	409	7.073	12.680	7.00	1.5311E+02	409	7.073	12.680	7.00	2.9804E+01
410	7.742	13.383	7.00	2.9657E+02	410	7.742	13.383	7.00	1.6863E+02	410	7.742	13.383	7.00	3.0874E+01
411	7.804	13.386	7.00	2.9679E+02	411	7.804	13.386	7.00	1.6903E+02	411	7.804	13.386	7.00	3.0886E+01
412	7.534	12.774	7.00	2.9278E+02	412	7.534	12.774	7.00	1.6203E+02	412	7.534	12.774	7.00	3.0235E+01
413	7.448	12.779	7.00	2.9276E+02	413	7.448	12.779	7.00	1.6126E+02	413	7.448	12.779	7.00	3.0222E+01
414	7.030	13.452	7.00	2.9325E+02	414	7.030	13.452	7.00	1.6013E+02	414	7.030	13.452	7.00	3.0479E+01
415	7.077	13.448	7.00	2.9351E+02	415	7.077	13.448	7.00	1.6145E+02	415	7.077	13.448	7.00	3.0557E+01
416	5.798	12.686	7.00	1.8573E+02	416	5.798	12.686	7.00	8.6323E+01	416	5.798	12.686	7.00	2.2919E+01
417	5.881	12.714	7.00	1.9858E+02	417	5.881	12.714	7.00	9.2502E+01	417	5.881	12.714	7.00	2.3726E+01
418	5.228	13.115	7.00	1.1019E+02	418	5.228	13.115	7.00	4.7867E+01	418	5.228	13.115	7.00	1.4723E+01
419	5.264	13.099	7.00	1.1468E+02	419	5.264	13.099	7.00	5.0302E+01	419	5.264	13.099	7.00	1.5280E+01
420	5.601	12.207	7.00	1.4673E+02	420	5.601	12.207	7.00	6.3792E+01	420	5.601	12.207	7.00	1.8011E+01
421	5.517	12.227	7.00	1.3408E+02	421	5.517	12.227	7.00	5.7305E+01	421	5.517	12.227	7.00	1.6697E+01
422	4.992	13.086	7.00	7.8806E+01	422	4.992	13.086	7.00	3.0438E+01	422	4.992	13.086	7.00	1.0628E+01
423	4.962	13.219	7.00	7.8052E+01	423	4.962	13.219	7.00	3.0271E+01	423	4.962	13.219	7.00	1.0581E+01
424	5.069	14.379	7.00	1.1688E+02	424	5.069	14.379	7.00	4.8879E+01	424	5.069	14.379	7.00	1.6034E+01
425	5.100	14.393	7.00	1.2257E+02	425	5.100	14.393	7.00	5.0761E+01	425	5.100	14.393	7.00	1.6571E+01
426	6.795	13.441	7.00	2.8683E+02	426	6.795	13.441	7.00	1.5280E+02	426	6.795	13.441	7.00	3.0029E+01
427	6.756	13.385	7.00	2.8434E+02	427	6.756	13.385	7.00	1.5109E+02	427	6.756	13.385	7.00	2.9910E+01
428	6.744	13.296	7.00	2.8281E+02	428	6.744	13.296	7.00	1.5003E+02	428	6.744	13.296	7.00	2.9827E+01
429	6.741	13.225	7.00	2.8196E+02	429	6.741	13.225	7.00	1.4931E+02	429	6.741	13.225	7.00	2.9779E+01
430	7.285	14.750	7.00	3.0623E+02	430	7.285	14.750	7.00	1.8244E+02	430	7.285	14.750	7.00	3.2964E+01
431	7.386	14.670	7.00	3.0580E+02	431	7.386	14.670	7.00	1.8307E+02	431	7.386	14.670	7.00	3.2810E+01
432	6.970	13.918	7.00	2.9473E+02	432	6.970	13.918	7.00	1.6491E+02	432	6.970	13.918	7.00	3.1011E+01
433	6.824	14.074	7.00	2.9464E+02	433	6.824	14.074	7.00	1.6192E+02	433	6.824	14.074	7.00	3.1035E+01
436	7.339	13.972	8.00	2.9735E+02	436	7.339	13.972	8.00	1.7218E+02	436	7.339	13.972	8.00	3.1288E+01
437	7.031	14.651	8.00	3.0197E+02	437	7.031	14.651	8.00	1.7601E+02	437	7.031	14.651	8.00	3.2636E+01
438	7.510	12.983	8.00	2.9437E+02	438	7.510	12.983	8.00	1.6362E+02	438	7.510	12.983	8.00	3.0462E+01
439	5.211	12.851	8.00	1.0304E+02	439	5.211	12.851	8.00	4.2985E+01	439	5.211	12.851	8.00	1.3578E+01
440	7.567	16.192	8.00	3.2747E+02	440	7.567	16.192	8.00	2.0898E+02	440	7.567	16.192	8.00	3.6417E+01
441	8.628	12.179	8.00	2.8664E+02	441	8.628	12.179	8.00	1.5765E+02	441	8.628	12.179	8.00	2.9700E+01
442	5.998	14.225	8.00	2.4936E+02	442	5.998	14.225	8.00	1.2191E+02	442	5.998	14.225	8.00	2.7783E+01
443	5.724	13.641	8.00	2.0170E+02	443	5.724	13.641	8.00	9.0798E+01	443	5.724	13.641	8.00	2.3226E+01
444	5.772	13.525	8.00	2.0554E+02	444	5.772	13.525	8.00	9.3150E+01	444	5.772	13.525	8.00	2.3533E+01
445	5.724	13.585	8.00	1.9985E+02	445	5.724	13.585	8.00	9.0088E+01	445	5.724	13.585	8.00	2.3135E+01
446	5.932	13.871	8.00	2.4187E+02	446	5.932	13.871	8.00	1.1088E+02	446	5.932	13.871	8.00	2.5936E+01
447	5.920	13.941	8.00	2.4137E+02	447	5.920	13.941	8.00	1.1097E+02	447	5.920	13.941	8.00	2.6000E+01
448	5.927	13.817	8.00	2.4055E+02	448	5.927	13.817	8.00	1.0962E+02	448	5.927	13.817	8.00	2.5741E+01

Table D-7.4.1
Tularemia
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (11.710, 0.000)					Moderate Aimpoint (11.710, 0.000)					Light Aimpoint (11.060, 0.300)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	3.4762E+02	1	6.093	14.476	10.00	1.7795E+02	1	6.093	14.476	10.00	7.0776E+01
2	6.092	14.323	10.00	3.2668E+02	2	6.092	14.323	10.00	1.6830E+02	2	6.092	14.323	10.00	7.1475E+01
3	6.056	14.272	10.00	3.0301E+02	3	6.056	14.272	10.00	1.5664E+02	3	6.056	14.272	10.00	7.1849E+01
4	5.928	14.340	10.00	2.5491E+02	4	5.928	14.340	10.00	1.3217E+02	4	5.928	14.340	10.00	7.0932E+01
5	5.996	14.233	10.00	2.6824E+02	5	5.996	14.233	10.00	1.3907E+02	5	5.996	14.233	10.00	7.2263E+01
6	5.940	14.453	10.00	2.7974E+02	6	5.940	14.453	10.00	1.4456E+02	6	5.940	14.453	10.00	7.1457E+01
7	6.585	14.474	10.00	4.0928E+02	7	6.585	14.474	10.00	2.0253E+02	7	6.585	14.474	10.00	3.9215E+01
8	6.596	14.509	10.00	4.0545E+02	8	6.596	14.509	10.00	2.0013E+02	8	6.596	14.509	10.00	3.7370E+01
9	6.650	14.552	10.00	3.8934E+02	9	6.650	14.552	10.00	1.9094E+02	9	6.650	14.552	10.00	3.1943E+01
10	5.849	14.797	10.00	2.9559E+02	10	5.849	14.797	10.00	1.5196E+02	10	5.849	14.797	10.00	7.0325E+01
11	5.840	14.745	10.00	2.8289E+02	11	5.840	14.745	10.00	1.4567E+02	11	5.840	14.745	10.00	7.0569E+01
12	5.853	14.870	10.00	3.0941E+02	12	5.853	14.870	10.00	1.5875E+02	12	5.853	14.870	10.00	7.0017E+01
13	7.493	16.157	10.00	9.2345E+00	13	7.493	16.157	10.00	3.4048E+00	13	7.493	16.157	10.00	8.8217E-02
14	8.023	13.873	10.00	1.7084E+01	14	8.023	13.873	10.00	7.3239E+00	14	8.023	13.873	10.00	1.6983E-01
15	7.973	14.025	10.00	1.7363E+01	15	7.973	14.025	10.00	7.4473E+00	15	7.973	14.025	10.00	1.7304E-01
16	7.673	14.185	10.00	4.9874E+01	16	7.673	14.185	10.00	2.2096E+01	16	7.673	14.185	10.00	8.8214E-01
17	7.567	14.260	10.00	6.5803E+01	17	7.567	14.260	10.00	2.9398E+01	17	7.567	14.260	10.00	1.4376E+00
18	7.651	14.598	10.00	3.1361E+01	18	7.651	14.598	10.00	1.3578E+01	18	7.651	14.598	10.00	5.1579E-01
19	7.559	14.741	10.00	3.9202E+01	19	7.559	14.741	10.00	1.7110E+01	19	7.559	14.741	10.00	6.5355E-01
20	7.494	14.816	10.00	4.6339E+01	20	7.494	14.816	10.00	2.0335E+01	20	7.494	14.816	10.00	7.7656E-01
21	7.865	14.119	10.00	2.3369E+01	21	7.865	14.119	10.00	1.0074E+01	21	7.865	14.119	10.00	3.3944E-01
22	7.105	15.339	10.00	9.7095E+01	22	7.105	15.339	10.00	4.3630E+01	22	7.105	15.339	10.00	2.5475E+00
23	6.977	15.551	10.00	1.1764E+02	23	6.977	15.551	10.00	5.2357E+01	23	6.977	15.551	10.00	3.3735E+00
24	7.408	14.972	10.00	5.2765E+01	24	7.408	14.972	10.00	2.3215E+01	24	7.408	14.972	10.00	9.7630E-01
25	7.275	15.120	10.00	6.8232E+01	25	7.275	15.120	10.00	3.0208E+01	25	7.275	15.120	10.00	1.6662E+00
26	6.794	15.032	10.00	2.5830E+02	26	6.794	15.032	10.00	1.2221E+02	26	6.794	15.032	10.00	1.3187E+01
27	6.641	15.084	10.00	3.1864E+02	27	6.641	15.084	10.00	1.5298E+02	27	6.641	15.084	10.00	2.0356E+01
28	6.960	14.900	10.00	2.0488E+02	28	6.960	14.900	10.00	9.5677E+01	28	6.960	14.900	10.00	8.7253E+00
29	7.098	15.437	10.00	9.0382E+01	29	7.098	15.437	10.00	4.0184E+01	29	7.098	15.437	10.00	2.3570E+00
30	6.729	15.784	10.00	1.8401E+02	30	6.729	15.784	10.00	8.2423E+01	30	6.729	15.784	10.00	6.8590E+00
31	6.590	15.868	10.00	2.3177E+02	31	6.590	15.868	10.00	1.0464E+02	31	6.590	15.868	10.00	1.0596E+01
32	6.409	15.662	10.00	3.3856E+02	32	6.409	15.662	10.00	1.5899E+02	32	6.409	15.662	10.00	2.2355E+01
33	6.293	15.680	10.00	3.7715E+02	33	6.293	15.680	10.00	1.7865E+02	33	6.293	15.680	10.00	2.9040E+01
34	6.177	16.004	10.00	3.8437E+02	34	6.177	16.004	10.00	1.7954E+02	34	6.177	16.004	10.00	2.9499E+01
35	5.984	15.987	10.00	4.2629E+02	35	5.984	15.987	10.00	2.0285E+02	35	5.984	15.987	10.00	4.3765E+01
36	6.098	15.997	10.00	4.1138E+02	36	6.098	15.997	10.00	1.9354E+02	36	6.098	15.997	10.00	3.5354E+01
37	7.529	13.326	10.00	1.9521E+02	37	7.529	13.326	10.00	9.1495E+01	37	7.529	13.326	10.00	6.9055E+00
38	7.483	13.327	10.00	2.1668E+02	38	7.483	13.327	10.00	1.0212E+02	38	7.483	13.327	10.00	8.4114E+00
39	7.413	13.314	10.00	2.5612E+02	39	7.413	13.314	10.00	1.2212E+02	39	7.413	13.314	10.00	1.0862E+01
40	5.550	13.245	10.00	2.0685E+01	40	5.550	13.245	10.00	1.0841E+01	40	5.550	13.245	10.00	1.7849E+01
41	5.474	13.201	10.00	1.3650E+01	41	5.474	13.201	10.00	7.1449E+00	41	5.474	13.201	10.00	1.2957E+01
42	5.507	13.288	10.00	1.8842E+01	42	5.507	13.288	10.00	9.8708E+00	42	5.507	13.288	10.00	1.6185E+01
43	8.657	12.270	10.00	8.1433E+00	43	8.657	12.270	10.00	3.3451E+00	43	8.657	12.270	10.00	4.3494E-02
44	8.029	13.502	10.00	2.7962E+01	44	8.029	13.502	10.00	1.2147E+01	44	8.029	13.502	10.00	3.5871E-01
45	8.010	13.277	10.00	4.1848E+01	45	8.010	13.277	10.00	1.8372E+01	45	8.010	13.277	10.00	5.8970E-01
46	7.967	13.123	10.00	5.9835E+01	46	7.967	13.123	10.00	2.6556E+01	46	7.967	13.123	10.00	1.0473E+00
47	7.951	12.959	10.00	8.0209E+01	47	7.951	12.959	10.00	3.5969E+01	47	7.951	12.959	10.00	1.3483E+00
48	7.859	12.806	10.00	1.2810E+02	48	7.859	12.806	10.00	5.8504E+01	48	7.859	12.806	10.00	3.1457E+00
49	7.819	12.680	10.00	1.6594E+02	49	7.819	12.680	10.00	7.6784E+01	49	7.819	12.680	10.00	4.3667E+00
50	8.022	13.625	10.00	2.2831E+01	50	8.022	13.625	10.00	9.8353E+00	50	8.022	13.625	10.00	3.1008E-01
51	7.918	13.025	10.00	8.3457E+01	51	7.918	13.025	10.00	3.7506E+01	51	7.918	13.025	10.00	1.4299E+00
52	7.782	12.305	10.00	2.5336E+02	52	7.782	12.305	10.00	1.2010E+02	52	7.782	12.305	10.00	9.0571E+00
53	7.849	12.489	10.00	1.8250E+02	53	7.849	12.489	10.00	8.4670E+01	53	7.849	12.489	10.00	5.3346E+00
54	7.712	12.136	10.00	3.2939E+02	54	7.712	12.136	10.00	1.5870E+02	54	7.712	12.136	10.00	1.5721E+01
55	7.633	11.994	10.00	3.9819E+02	55	7.633	11.994	10.00	1.9472E+02	55	7.633	11.994	10.00	2.3929E+01
56	7.360	11.854	10.00	4.7733E+02	56	7.360	11.854	10.00	2.4148E+02	56	7.360	11.854	10.00	5.5554E+01
57	7.025	11.693	10.00	3.2801E+02	57	7.025	11.693	10.00	1.7071E+02	57	7.025	11.693	10.00	8.1424E+01
58	6.946	11.700	10.00	2.8250E+02	58	6.946	11.700	10.00	1.4747E+02	58	6.946	11.700	10.00	8.1734E+01
59	7.642	12.314	10.00	3.3123E+02	59	7.642	12.314	10.00	1.5985E+02	59	7.642	12.314	10.00	1.6335E+01
60	7.504	13.516	10.00	1.7696E+02	60	7.504	13.516	10.00	8.2705E+01	60	7.504	13.516	10.00	5.6782E+00
61	7.349	13.661	10.00	2.2459E+02	61	7.349	13.661	10.00	1.0632E+02	61	7.349	13.661	10.00	9.2993E+00
62	7.197	13.780	10.00	2.8007E+02	62	7.197	13.780	10.00	1.3436E+02	62	7.197	13.780	10.00	1.3711E+01
63	7.038	13.813	10.00	3.4785E+02	63	7.038	13.813	10.00	1.6930E+02	63	7.038	13.813	10.00	2.2497E+01
64	6.971	13.252	10.00	4.3764E+02	64	6.971	13.252	10.00	2.1881E+02	64	6.971	13.252	10.00	4.3685E+01
65	7.147	13.222	10.00	3.9975E+02	65	7.147	13.222	10.00	1.9648E+02	65	7.147	13.222	10.00	2.9493E+01
66	6.985	13.799	10.00	3.7208E+02	66	6.985	13.799	10.00	1.8214E+02	66	6.985	13.799	10.00	2.6229E+01
67	5.560	12.798	10.00	8.1159E+00	67	5.560	12.798	10.00	4.2429E+00	67	5.560	12.798	10.00	1.0103E+01
68	5.483	12.959	10.00	8.0325E+00	68	5.483	12.959	10.00	4.1999E+00	68	5.483	12.959	10.00	9.6423E+00
69	5.563	12.908	10.00	1.1374E+01	69	5.563	12.908	10.00	5.9544E+00	69	5.563	12.908	10.00	1.1857E+01
70	5.463	12.826	10.00	5.9071E+00	70	5.463	12.826	10.00	3.0816E+00	70	5.463	12.826	10.00	6.9216E+00
71	5.648	12.900	10.00	1.7146E+01	71	5.648	12.900	10.00	8.9857E+00	71	5.648	12.900	10.00	1.5566E+01
72	5.451	12.890	10.00	6.3353E+00	72	5.451	12.890	10.00	3.3069E+00	72	5.451	12.890	10.00	7.4221E+00
73	5.605	10.601	10.00	1.6795E-02	73	5.605	10.601	10.00	8.0172E-03	73	5.605	10.601	10.00	4.7197E-02
74	6.419	11.658	10.00	5.0287E+01	74	6.419	11.658	10.00	2.6583E+01	74	6.419	11.658	10.00	3.7631E+01
75	6.278	11.645	10.00	2.8191E+01	75	6.278	11.645	10.00	1.4867E+01	75	6.278	11.645	10.00	2.4220E+01
76	5.720	11.676	10.00	1.3173E+00	76	5.720	11.676	10.00	6.7396E-01	76	5.720	11.676	10.00	2.6053E+00

Table D-7.4.1
Tularemia
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (11.710, 0.000)					Moderate Aimpoint (11.710, 0.000)					Light Aimpoint (11.060, 0.300)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	7.3541E-01	77	5.601	11.699	10.00	3.7462E-01	77	5.601	11.699	10.00	1.3397E+00
78	5.331	11.805	10.00	1.5853E-01	78	5.331	11.805	10.00	7.9460E-02	78	5.331	11.805	10.00	3.6782E-01
79	5.184	11.887	10.00	6.9352E-02	79	5.184	11.887	10.00	3.4349E-02	79	5.184	11.887	10.00	1.9156E-01
80	6.177	11.646	10.00	1.5934E+01	80	6.177	11.646	10.00	8.3731E+00	80	6.177	11.646	10.00	1.7810E+01
81	5.121	11.999	10.00	6.6231E-02	81	5.121	11.999	10.00	3.2818E-02	81	5.121	11.999	10.00	1.6528E-01
82	4.782	12.418	10.00	2.2095E-02	82	4.782	12.418	10.00	1.0877E-02	82	4.782	12.418	10.00	6.6213E-02
83	4.701	12.596	10.00	2.3117E-02	83	4.701	12.596	10.00	1.1412E-02	83	4.701	12.596	10.00	6.3499E-02
84	4.595	13.057	10.00	4.3997E-02	84	4.595	13.057	10.00	2.1794E-02	84	4.595	13.057	10.00	1.3204E-01
85	4.610	13.426	10.00	1.8034E-01	85	4.610	13.426	10.00	9.0980E-02	85	4.610	13.426	10.00	3.5560E-01
86	4.590	13.873	10.00	5.7205E-01	86	4.590	13.873	10.00	2.9164E-01	86	4.590	13.873	10.00	9.0225E-01
87	4.622	14.157	10.00	1.2719E+00	87	4.622	14.157	10.00	6.5181E-01	87	4.622	14.157	10.00	2.0223E+00
88	4.642	14.033	10.00	1.0993E+00	88	4.642	14.033	10.00	5.6284E-01	88	4.642	14.033	10.00	1.7308E+00
89	4.604	13.250	10.00	1.0441E-01	89	4.604	13.250	10.00	5.2381E-02	89	4.604	13.250	10.00	2.1123E-01
90	4.691	14.480	10.00	4.0754E+00	90	4.691	14.480	10.00	2.1085E+00	90	4.691	14.480	10.00	4.8220E+00
91	4.734	14.632	10.00	7.1988E+00	91	4.734	14.632	10.00	3.7195E+00	91	4.734	14.632	10.00	7.0791E+00
92	4.925	15.009	10.00	3.1508E+01	92	4.925	15.009	10.00	1.6256E+01	92	4.925	15.009	10.00	2.1297E+01
93	5.004	15.122	10.00	5.0661E+01	93	5.004	15.122	10.00	2.6119E+01	93	5.004	15.122	10.00	2.8756E+01
94	5.423	15.512	10.00	2.3183E+02	94	5.423	15.512	10.00	1.1670E+02	94	5.423	15.512	10.00	6.4868E+01
95	5.601	15.674	10.00	3.3630E+02	95	5.601	15.674	10.00	1.6746E+02	95	5.601	15.674	10.00	6.8148E+01
96	5.747	15.847	10.00	4.0749E+02	96	5.747	15.847	10.00	1.9917E+02	96	5.747	15.847	10.00	6.1730E+01
97	5.610	14.388	10.00	1.2803E+02	97	5.610	14.388	10.00	6.7012E+01	97	5.610	14.388	10.00	5.3806E+01
98	5.554	14.447	10.00	1.1840E+02	98	5.554	14.447	10.00	6.1938E+01	98	5.554	14.447	10.00	5.1169E+01
99	5.616	14.500	10.00	1.4694E+02	99	5.616	14.500	10.00	7.6685E+01	99	5.616	14.500	10.00	5.7183E+01
100	5.667	14.564	10.00	1.7803E+02	100	5.667	14.564	10.00	9.2654E+01	100	5.667	14.564	10.00	6.2275E+01
101	5.392	13.905	10.00	3.2372E+01	101	5.392	13.905	10.00	1.6983E+01	101	5.392	13.905	10.00	2.3946E+01
102	5.474	13.777	10.00	3.7555E+01	102	5.474	13.777	10.00	1.9734E+01	102	5.474	13.777	10.00	2.6011E+01
103	5.406	13.666	10.00	2.3448E+01	103	5.406	13.666	10.00	1.2283E+01	103	5.406	13.666	10.00	1.9063E+01
104	5.461	13.842	10.00	3.9754E+01	104	5.461	13.842	10.00	2.0895E+01	104	5.461	13.842	10.00	2.6755E+01
105	5.476	13.706	10.00	3.3138E+01	105	5.476	13.706	10.00	1.7399E+01	105	5.476	13.706	10.00	2.4429E+01
106	5.642	13.947	10.00	8.6408E+01	106	5.642	13.947	10.00	4.5494E+01	106	5.642	13.947	10.00	4.4032E+01
107	5.653	13.814	10.00	7.4375E+01	107	5.653	13.814	10.00	3.9170E+01	107	5.653	13.814	10.00	4.0959E+01
108	5.627	14.130	10.00	1.0311E+02	108	5.627	14.130	10.00	5.4168E+01	108	5.627	14.130	10.00	4.8104E+01
109	5.702	14.036	10.00	1.1421E+02	109	5.702	14.036	10.00	6.0071E+01	109	5.702	14.036	10.00	5.1318E+01
110	5.702	12.379	10.00	6.7960E+00	110	5.702	12.379	10.00	3.5466E+00	110	5.702	12.379	10.00	9.0849E+00
111	5.784	12.296	10.00	9.3585E+00	111	5.784	12.296	10.00	4.8925E+00	111	5.784	12.296	10.00	1.0816E+01
112	5.875	12.255	10.00	1.3991E+01	112	5.875	12.255	10.00	7.3278E+00	112	5.875	12.255	10.00	1.3960E+01
113	5.966	12.148	10.00	1.6721E+01	113	5.966	12.148	10.00	8.7660E+00	113	5.966	12.148	10.00	1.7129E+01
114	6.916	12.806	10.00	4.3729E+02	114	6.916	12.806	10.00	2.2295E+02	114	6.916	12.806	10.00	6.3450E+01
115	6.830	12.828	10.00	4.2260E+02	115	6.830	12.828	10.00	2.1704E+02	115	6.830	12.828	10.00	6.8496E+01
116	6.756	12.888	10.00	3.9827E+02	116	6.756	12.888	10.00	2.0509E+02	116	6.756	12.888	10.00	7.1741E+01
117	6.725	12.972	10.00	3.9688E+02	117	6.725	12.972	10.00	2.0431E+02	117	6.725	12.972	10.00	7.1552E+01
118	6.694	13.408	10.00	4.2547E+02	118	6.694	13.408	10.00	2.1684E+02	118	6.694	13.408	10.00	6.2620E+01
119	6.704	13.497	10.00	4.3093E+02	119	6.704	13.497	10.00	2.1890E+02	119	6.704	13.497	10.00	5.9316E+01
120	6.033	14.438	10.00	3.1999E+02	120	6.033	14.438	10.00	1.6488E+02	120	6.033	14.438	10.00	7.1176E+01
121	6.032	12.989	10.00	9.0406E+01	121	6.032	12.989	10.00	4.7632E+01	121	6.032	12.989	10.00	4.7513E+01
122	5.929	12.964	10.00	5.7600E+01	122	5.929	12.964	10.00	3.0367E+01	122	5.929	12.964	10.00	3.7739E+01
123	6.033	12.883	10.00	7.8513E+01	123	6.033	12.883	10.00	4.1397E+01	123	6.033	12.883	10.00	4.4187E+01
124	5.934	12.874	10.00	5.2326E+01	124	5.934	12.874	10.00	2.7581E+01	124	5.934	12.874	10.00	3.5247E+01
125	5.888	13.090	10.00	6.0079E+01	125	5.888	13.090	10.00	3.1667E+01	125	5.888	13.090	10.00	3.8229E+01
126	5.793	13.170	10.00	4.9406E+01	126	5.793	13.170	10.00	2.6024E+01	126	5.793	13.170	10.00	3.2642E+01
127	5.789	13.080	10.00	4.2918E+01	127	5.789	13.080	10.00	2.2594E+01	127	5.789	13.080	10.00	2.9402E+01
128	5.929	13.162	10.00	8.0361E+01	128	5.929	13.162	10.00	4.2301E+01	128	5.929	13.162	10.00	4.4033E+01
129	6.018	13.474	10.00	1.5088E+02	129	6.018	13.474	10.00	7.9137E+01	129	6.018	13.474	10.00	6.1015E+01
130	6.010	13.396	10.00	1.3471E+02	130	6.010	13.396	10.00	7.0729E+01	130	6.010	13.396	10.00	5.8065E+01
131	6.016	13.310	10.00	1.2318E+02	131	6.016	13.310	10.00	6.4724E+01	131	6.016	13.310	10.00	5.6026E+01
132	6.074	13.908	10.00	2.4844E+02	132	6.074	13.908	10.00	1.2929E+02	132	6.074	13.908	10.00	7.1732E+01
133	6.062	13.731	10.00	2.1138E+02	133	6.062	13.731	10.00	1.1048E+02	133	6.062	13.731	10.00	6.8485E+01
134	6.072	13.821	10.00	2.3190E+02	134	6.072	13.821	10.00	1.2092E+02	134	6.072	13.821	10.00	7.0338E+01
166	7.334	13.972	7.00	1.8205E+02	166	7.334	13.972	7.00	8.5332E+01	166	7.334	13.972	7.00	6.3388E+00
167	7.026	14.663	7.00	2.1137E+02	167	7.026	14.663	7.00	9.9376E+01	167	7.026	14.663	7.00	9.1635E+00
168	6.948	14.165	7.00	3.3054E+02	168	6.948	14.165	7.00	1.6014E+02	168	6.948	14.165	7.00	2.0762E+01
169	6.942	14.288	7.00	3.1412E+02	169	6.942	14.288	7.00	1.5155E+02	169	6.942	14.288	7.00	1.8637E+01
170	6.850	14.458	7.00	3.2610E+02	170	6.850	14.458	7.00	1.5775E+02	170	6.850	14.458	7.00	2.0637E+01
171	6.764	14.472	7.00	3.5739E+02	171	6.764	14.472	7.00	1.7422E+02	171	6.764	14.472	7.00	2.5403E+01
172	7.440	14.125	7.00	1.1656E+02	172	7.440	14.125	7.00	5.3270E+01	172	7.440	14.125	7.00	3.3254E+00
173	7.436	14.236	7.00	1.0694E+02	173	7.436	14.236	7.00	4.8720E+01	173	7.436	14.236	7.00	2.7960E+00
174	6.956	14.789	7.00	2.2294E+02	174	6.956	14.789	7.00	1.0480E+02	174	6.956	14.789	7.00	1.0193E+01
175	6.863	14.788	7.00	2.6630E+02	175	6.863	14.788	7.00	1.2678E+02	175	6.863	14.788	7.00	1.3569E+01
176	6.271	15.463	7.00	4.0310E+02	176	6.271	15.463	7.00	1.9426E+02	176	6.271	15.463	7.00	3.6209E+01
177	6.321	15.463	7.00	3.9056E+02	177	6.321	15.463	7.00	1.8748E+02	177	6.321	15.463	7.00	3.2517E+01
178	7.506	12.976	7.00	2.7218E+02	178	7.506	12.976	7.00	1.3016E+02	178	7.506	12.976	7.00	1.1382E+01
179	7.131	13.038	7.00	4.2731E+02	179	7.131	13.038	7.00	2.1168E+02	179	7.131	13.038	7.00	3.6369E+01
180	7.141	12.989	7.00	4.2961E+02	180	7.141	12.989	7.00	2.1299E+02	180	7.141	12.989	7.00	3.6988E+01
181	7.054	12.577	7.00	4.5219E+02	181	7.054	12.577	7.00	2.2950E+02	181	7.054	12.577	7.00	5.9273E+01
182	7.046	12.659	7.00	4.5459E+02	182	7.046	12.659	7.00	2.3021E+02	182	7.046	12.659	7.00	5.7018E+01
183	7.746	13.395	7.00	9.7677E+01	183	7.746	13.395	7.00	4.4300E+01	183	7.746	13.395	7.00	2.1760E+00

Table D-7.4.1
Tularemia
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (11.710, 0.000)					Moderate Aimpoint (11.710, 0.000)					Light Aimpoint (11.060, 0.300)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	1.0972E+02	184	7.707	13.388	7.00	4.9925E+01	184	7.707	13.388	7.00	2.7843E+00
185	7.463	12.752	7.00	3.3844E+02	185	7.463	12.752	7.00	1.6396E+02	185	7.463	12.752	7.00	1.8439E+01
186	7.547	12.760	7.00	2.9281E+02	186	7.547	12.760	7.00	1.4050E+02	186	7.547	12.760	7.00	1.3265E+01
187	7.033	13.512	7.00	3.9903E+02	187	7.033	13.512	7.00	1.9636E+02	187	7.033	13.512	7.00	3.0574E+01
188	7.072	13.509	7.00	3.8291E+02	188	7.072	13.509	7.00	1.8781E+02	188	7.072	13.509	7.00	2.7388E+01
189	5.211	12.855	7.00	1.5852E+00	189	5.211	12.855	7.00	8.1635E-01	189	5.211	12.855	7.00	2.2046E+00
190	5.817	12.688	7.00	2.2613E+01	190	5.817	12.688	7.00	1.1858E+01	190	5.817	12.688	7.00	2.1065E+01
191	5.850	12.720	7.00	2.9656E+01	191	5.850	12.720	7.00	1.5586E+01	191	5.850	12.720	7.00	2.3971E+01
192	5.199	13.137	7.00	2.6820E+00	192	5.199	13.137	7.00	1.3866E+00	192	5.199	13.137	7.00	4.0369E+00
193	5.224	13.195	7.00	3.5867E+00	193	5.224	13.195	7.00	1.8598E+00	193	5.224	13.195	7.00	4.9420E+00
194	5.504	12.164	7.00	1.4210E+00	194	5.504	12.164	7.00	7.3054E-01	194	5.504	12.164	7.00	2.4053E+00
195	5.583	12.163	7.00	1.9808E+00	195	5.583	12.163	7.00	1.0203E+00	195	5.583	12.163	7.00	3.6464E+00
196	4.968	13.187	7.00	7.9111E-01	196	4.968	13.187	7.00	4.0438E-01	196	4.968	13.187	7.00	1.4931E+00
197	5.033	13.123	7.00	9.9024E-01	197	5.033	13.123	7.00	5.0766E-01	197	5.033	13.123	7.00	1.7785E+00
198	5.102	14.383	7.00	2.3261E+01	198	5.102	14.383	7.00	1.2102E+01	198	5.102	14.383	7.00	1.7377E+01
199	5.115	14.389	7.00	2.4632E+01	199	5.115	14.389	7.00	1.2818E+01	199	5.115	14.389	7.00	1.8321E+01
200	6.741	13.475	7.00	4.3627E+02	200	6.741	13.475	7.00	2.2112E+02	200	6.741	13.475	7.00	5.6817E+01
201	6.796	13.214	7.00	4.3458E+02	201	6.796	13.214	7.00	2.2094E+02	201	6.796	13.214	7.00	6.0747E+01
202	6.778	13.317	7.00	4.3594E+02	202	6.778	13.317	7.00	2.2129E+02	202	6.778	13.317	7.00	5.8846E+01
203	6.788	13.359	7.00	4.3946E+02	203	6.788	13.359	7.00	2.2264E+02	203	6.788	13.359	7.00	5.6544E+01
204	7.366	14.688	7.00	8.3353E+01	204	7.366	14.688	7.00	3.7482E+01	204	7.366	14.688	7.00	1.9748E+00
205	7.305	14.755	7.00	9.4972E+01	205	7.305	14.755	7.00	4.2907E+01	205	7.305	14.755	7.00	2.2921E+00
206	6.739	13.622	7.00	4.4222E+02	206	6.739	13.622	7.00	2.2315E+02	206	6.739	13.622	7.00	5.2183E+01
207	6.879	13.872	7.00	4.0404E+02	207	6.879	13.872	7.00	1.9907E+02	207	6.879	13.872	7.00	3.2839E+01
208	8.588	15.342	8.00	4.9906E-02	208	8.588	15.342	8.00	1.6188E-02	208	8.588	15.342	8.00	4.3540E-05
209	8.908	13.545	8.00	1.0281E-01	209	8.908	13.545	8.00	3.7943E-02	209	8.908	13.545	8.00	3.3482E-04
210	5.928	14.339	8.00	2.5474E+02	210	5.928	14.339	8.00	1.3209E+02	210	5.928	14.339	8.00	7.0918E+01
211	5.764	13.557	8.00	7.7398E+01	211	5.764	13.557	8.00	4.0750E+01	211	5.764	13.557	8.00	4.2325E+01
212	5.766	13.622	8.00	8.5444E+01	212	5.766	13.622	8.00	4.4974E+01	212	5.766	13.622	8.00	4.4475E+01
213	5.767	13.674	8.00	9.1704E+01	213	5.767	13.674	8.00	4.8261E+01	213	5.767	13.674	8.00	4.6132E+01
214	5.958	13.839	8.00	1.8453E+02	214	5.958	13.839	8.00	9.6543E+01	214	5.958	13.839	8.00	6.5032E+01
215	5.913	13.903	8.00	1.7575E+02	215	5.913	13.903	8.00	9.1992E+01	215	5.913	13.903	8.00	6.3845E+01
216	5.912	13.851	8.00	1.6692E+02	216	5.912	13.851	8.00	8.7436E+01	216	5.912	13.851	8.00	6.2888E+01
221	7.179	14.934	8.00	1.1504E+02	221	7.179	14.934	8.00	5.2239E+01	221	7.179	14.934	8.00	3.3501E+00
222	7.741	14.419	8.00	2.6258E+01	222	7.741	14.419	8.00	1.1301E+01	222	7.741	14.419	8.00	4.1822E-01
223	7.988	13.720	8.00	2.3254E+01	223	7.988	13.720	8.00	1.0033E+01	223	7.988	13.720	8.00	3.2329E-01
224	7.958	13.236	8.00	5.1655E+01	224	7.958	13.236	8.00	2.2780E+01	224	7.958	13.236	8.00	9.2513E-01
225	7.429	13.719	8.00	1.7882E+02	225	7.429	13.719	8.00	8.3735E+01	225	7.429	13.719	8.00	5.9480E+00
226	7.252	13.804	8.00	2.4798E+02	226	7.252	13.804	8.00	1.1817E+02	226	7.252	13.804	8.00	1.1037E+01
231	5.991	14.398	10.00	2.9407E+02	231	5.991	14.398	10.00	1.5189E+02	231	5.991	14.398	10.00	7.1518E+01
232	6.000	14.484	10.00	3.1272E+02	232	6.000	14.484	10.00	1.6116E+02	232	6.000	14.484	10.00	7.1090E+01
233	6.059	14.191	10.00	2.9058E+02	233	6.059	14.191	10.00	1.5048E+02	233	6.059	14.191	10.00	7.2213E+01
234	6.048	14.352	10.00	3.1283E+02	234	6.048	14.352	10.00	1.6147E+02	234	6.048	14.352	10.00	7.1512E+01
235	5.928	14.253	10.00	2.3991E+02	235	5.928	14.253	10.00	1.2469E+02	235	5.928	14.253	10.00	6.9726E+01
236	5.995	14.318	10.00	2.8234E+02	236	5.995	14.318	10.00	1.4608E+02	236	5.995	14.318	10.00	7.1872E+01
237	6.729	14.564	10.00	3.5753E+02	237	6.729	14.564	10.00	1.7417E+02	237	6.729	14.564	10.00	2.5603E+01
238	6.663	14.478	10.00	3.9531E+02	238	6.663	14.478	10.00	1.9420E+02	238	6.663	14.478	10.00	3.2977E+01
239	6.637	14.483	10.00	4.0110E+02	239	6.637	14.483	10.00	1.9744E+02	239	6.637	14.483	10.00	3.4881E+01
240	5.917	14.848	10.00	3.3135E+02	240	5.917	14.848	10.00	1.6945E+02	240	5.917	14.848	10.00	6.9868E+01
241	5.911	14.774	10.00	3.1960E+02	241	5.911	14.774	10.00	1.6401E+02	241	5.911	14.774	10.00	7.0186E+01
242	5.917	14.700	10.00	3.1051E+02	242	5.917	14.700	10.00	1.5963E+02	242	5.917	14.700	10.00	7.0462E+01
243	8.013	13.953	10.00	1.6031E+01	243	8.013	13.953	10.00	6.8659E+00	243	8.013	13.953	10.00	1.4868E-01
244	7.946	14.060	10.00	1.8589E+01	244	7.946	14.060	10.00	7.9819E+00	244	7.946	14.060	10.00	2.0586E-01
245	7.718	14.098	10.00	4.6969E+01	245	7.718	14.098	10.00	2.0794E+01	245	7.718	14.098	10.00	7.6976E-01
246	7.515	14.327	10.00	7.4617E+01	246	7.515	14.327	10.00	3.3512E+01	246	7.515	14.327	10.00	1.6571E+00
247	7.581	14.642	10.00	4.0886E+01	247	7.581	14.642	10.00	1.7901E+01	247	7.581	14.642	10.00	6.6628E-01
248	7.672	14.528	10.00	3.1679E+01	248	7.672	14.528	10.00	1.3739E+01	248	7.672	14.528	10.00	5.1228E-01
249	7.873	14.201	10.00	2.0938E+01	249	7.873	14.201	10.00	8.9962E+00	249	7.873	14.201	10.00	2.6757E-01
250	7.478	14.745	10.00	5.3037E+01	250	7.478	14.745	10.00	2.3401E+01	250	7.478	14.745	10.00	1.0005E+00
251	7.017	15.446	10.00	1.1455E+02	251	7.017	15.446	10.00	5.1348E+01	251	7.017	15.446	10.00	3.2629E+00
252	7.155	15.299	10.00	8.6005E+01	252	7.155	15.299	10.00	3.8453E+01	252	7.155	15.299	10.00	2.2188E+00
253	7.408	14.928	10.00	5.5220E+01	253	7.408	14.928	10.00	2.4344E+01	253	7.408	14.928	10.00	1.0874E+00
254	7.311	15.085	10.00	6.3723E+01	254	7.311	15.085	10.00	2.8167E+01	254	7.311	15.085	10.00	1.4617E+00
255	6.893	14.961	10.00	2.2443E+02	255	6.893	14.961	10.00	1.0512E+02	255	6.893	14.961	10.00	1.0430E+01
256	6.712	15.037	10.00	2.9469E+02	256	6.712	15.037	10.00	1.4078E+02	256	6.712	15.037	10.00	1.7166E+01
257	6.799	14.963	10.00	2.6716E+02	257	6.799	14.963	10.00	1.2687E+02	257	6.799	14.963	10.00	1.3831E+01
258	6.915	15.505	10.00	1.4134E+02	258	6.915	15.505	10.00	6.3494E+01	258	6.915	15.505	10.00	4.8880E+00
259	6.679	15.833	10.00	1.9880E+02	259	6.679	15.833	10.00	8.9197E+01	259	6.679	15.833	10.00	7.6685E+00
260	6.524	15.940	10.00	2.5111E+02	260	6.524	15.940	10.00	1.1363E+02	260	6.524	15.940	10.00	1.2228E+01
261	6.241	15.673	10.00	3.9594E+02	261	6.241	15.673	10.00	1.8835E+02	261	6.241	15.673	10.00	3.3025E+01
262	6.476	15.623	10.00	3.1639E+02	262	6.476	15.623	10.00	1.4812E+02	262	6.476	15.623	10.00	1.9243E+01
263	6.334	15.995	10.00	3.2934E+02	263	6.334	15.995	10.00	1.5161E+02	263	6.334	15.995	10.00	2.0338E+01
264	6.044	15.980	10.00	4.1872E+02	264	6.044	15.980	10.00	1.9825E+02	264	6.044	15.980	10.00	3.9651E+01
265	6.660	15.900	10.00	1.9831E+02	265	6.660	15.900	10.00	8.8642E+01	265	6.660	15.900	10.00	7.5820E+00
266	7.396	13.240	10.00	2.7937E+02	266	7.396	13.240	10.00	1.3388E+02	266	7.396	13.240	10.00	1.2675E+01
267	7.530	13.256	10.00	2.0565E+02	267	7.530	13.256	10.00	9.6538E+01	267	7.530	13.256	10.00	7.6138E+00

Table D-7.4.1
Tularemia
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (11.710, 0.000)					Moderate Aimpoint (11.710, 0.000)					Light Aimpoint (11.060, 0.300)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	2.4247E+02	268	7.463	13.247	10.00	1.1516E+02	268	7.463	13.247	10.00	9.9058E+00
269	5.451	13.254	10.00	1.3567E+01	269	5.451	13.254	10.00	7.0982E+00	269	5.451	13.254	10.00	1.2898E+01
270	5.514	13.209	10.00	1.6874E+01	270	5.514	13.209	10.00	8.8390E+00	270	5.514	13.209	10.00	1.4683E+01
271	5.566	13.193	10.00	2.0218E+01	271	5.566	13.193	10.00	1.0597E+01	271	5.566	13.193	10.00	1.7584E+01
272	8.925	13.445	10.00	1.2652E-01	272	8.925	13.445	10.00	4.7098E-02	272	8.925	13.445	10.00	3.4894E-04
273	8.034	13.567	10.00	2.3923E+01	273	8.034	13.567	10.00	1.0326E+01	273	8.034	13.567	10.00	3.1838E-01
274	8.003	13.353	10.00	3.9262E+01	274	8.003	13.353	10.00	1.7225E+01	274	8.003	13.353	10.00	4.9918E-01
275	7.943	13.085	10.00	7.0461E+01	275	7.943	13.085	10.00	3.1487E+01	275	7.943	13.085	10.00	1.2219E+00
276	7.968	12.917	10.00	7.9303E+01	276	7.968	12.917	10.00	3.5530E+01	276	7.968	12.917	10.00	1.3183E+00
277	7.863	12.777	10.00	1.3079E+02	277	7.863	12.777	10.00	5.9792E+01	277	7.863	12.777	10.00	3.2066E+00
278	7.878	12.691	10.00	1.3736E+02	278	7.878	12.691	10.00	6.2930E+01	278	7.878	12.691	10.00	3.3399E+00
279	7.995	13.442	10.00	3.6151E+01	279	7.995	13.442	10.00	1.5839E+01	279	7.995	13.442	10.00	4.4422E-01
280	7.857	12.530	10.00	1.7231E+02	280	7.857	12.530	10.00	7.9766E+01	280	7.857	12.530	10.00	4.6938E+00
281	7.824	12.394	10.00	2.1077E+02	281	7.824	12.394	10.00	9.8471E+01	281	7.824	12.394	10.00	6.9884E+00
282	7.724	12.188	10.00	3.1173E+02	282	7.724	12.188	10.00	1.4975E+02	282	7.724	12.188	10.00	1.3984E+01
283	7.648	12.035	10.00	3.8221E+02	283	7.648	12.035	10.00	1.8636E+02	283	7.648	12.035	10.00	2.1493E+01
284	7.275	11.825	10.00	4.5748E+02	284	7.275	11.825	10.00	2.3358E+02	284	7.275	11.825	10.00	6.5219E+01
285	7.016	11.743	10.00	3.3303E+02	285	7.016	11.743	10.00	1.7330E+02	285	7.016	11.743	10.00	8.0986E+01
286	7.480	11.946	10.00	4.5830E+02	286	7.480	11.946	10.00	2.2832E+02	286	7.480	11.946	10.00	3.9543E+01
287	7.125	11.776	10.00	3.9581E+02	287	7.125	11.776	10.00	2.0457E+02	287	7.125	11.776	10.00	7.8122E+01
288	7.478	13.592	10.00	1.7675E+02	288	7.478	13.592	10.00	8.2646E+01	288	7.478	13.592	10.00	5.7093E+00
289	7.295	13.718	10.00	2.4173E+02	289	7.295	13.718	10.00	1.1501E+02	289	7.295	13.718	10.00	1.0510E+01
290	7.130	13.786	10.00	3.1266E+02	290	7.130	13.786	10.00	1.5080E+02	290	7.130	13.786	10.00	1.7573E+01
291	6.927	13.730	10.00	4.0729E+02	291	6.927	13.730	10.00	2.0081E+02	291	6.927	13.730	10.00	3.3006E+01
292	7.057	13.229	10.00	4.2463E+02	292	7.057	13.229	10.00	2.1053E+02	292	7.057	13.229	10.00	3.6976E+01
293	7.250	13.218	10.00	3.5476E+02	293	7.250	13.218	10.00	1.7277E+02	293	7.250	13.218	10.00	2.1832E+01
294	7.092	13.854	10.00	3.1902E+02	294	7.092	13.854	10.00	1.5402E+02	294	7.092	13.854	10.00	1.8466E+01
295	5.413	12.882	10.00	5.2171E+00	295	5.413	12.882	10.00	2.7187E+00	295	5.413	12.882	10.00	5.9535E+00
296	5.537	12.816	10.00	7.7341E+00	296	5.537	12.816	10.00	4.0423E+00	296	5.537	12.816	10.00	9.5187E+00
297	5.496	12.799	10.00	6.4625E+00	297	5.496	12.799	10.00	3.3737E+00	297	5.496	12.799	10.00	7.7474E+00
298	5.561	12.909	10.00	1.1260E+01	298	5.561	12.909	10.00	5.8950E+00	298	5.561	12.909	10.00	1.1797E+01
299	5.615	12.839	10.00	1.3042E+01	299	5.615	12.839	10.00	6.8303E+00	299	5.615	12.839	10.00	1.2749E+01
300	5.608	12.984	10.00	1.6824E+01	300	5.608	12.984	10.00	8.8166E+00	300	5.608	12.984	10.00	1.5097E+01
301	3.593	13.131	10.00	7.0593E-06	302	6.396	11.688	10.00	2.4944E+01	301	3.593	13.131	10.00	3.9030E-05
302	6.396	11.688	10.00	4.7207E+01	303	6.276	11.651	10.00	1.4901E+01	302	6.396	11.688	10.00	3.6473E+01
303	6.276	11.651	10.00	2.8256E+01	304	5.755	11.682	10.00	7.7637E-01	303	6.276	11.651	10.00	2.4239E+01
304	5.755	11.682	10.00	1.5164E+00	305	5.635	11.734	10.00	5.1645E-01	304	5.755	11.682	10.00	3.1410E+00
305	5.635	11.734	10.00	1.0106E+00	306	5.353	11.802	10.00	9.5228E-02	305	5.635	11.734	10.00	1.7239E+00
306	5.353	11.802	10.00	1.8956E-01	307	5.207	11.849	10.00	3.4999E-02	306	5.353	11.802	10.00	3.9982E-01
307	5.207	11.849	10.00	7.0679E-02	308	4.846	12.296	10.00	1.0772E-02	307	5.207	11.849	10.00	2.0220E-01
308	4.846	12.296	10.00	2.1936E-02	309	5.181	11.974	10.00	4.1645E-02	308	4.846	12.296	10.00	7.2749E-02
309	5.181	11.974	10.00	8.3934E-02	310	4.753	12.292	10.00	6.0725E-03	309	5.181	11.974	10.00	2.5118E-01
310	4.753	12.292	10.00	1.2420E-02	311	4.701	12.491	10.00	8.3560E-03	310	4.753	12.292	10.00	3.1599E-02
311	4.701	12.491	10.00	1.6989E-02	312	4.633	12.971	10.00	2.0895E-02	311	4.701	12.491	10.00	3.8662E-02
312	4.633	12.971	10.00	4.2168E-02	313	4.617	13.310	10.00	6.9811E-02	312	4.633	12.971	10.00	1.3169E-01
313	4.617	13.310	10.00	1.3870E-01	314	4.628	13.951	10.00	4.4816E-01	313	4.617	13.310	10.00	2.4703E-01
314	4.628	13.951	10.00	8.7644E-01	315	4.617	14.139	10.00	6.2037E-01	314	4.628	13.951	10.00	1.2984E+00
315	4.617	14.139	10.00	1.2108E+00	316	4.659	13.174	10.00	6.1235E-02	315	4.617	14.139	10.00	1.9057E+00
316	4.659	13.174	10.00	1.2178E-01	317	4.708	14.090	10.00	9.7765E-01	316	4.659	13.174	10.00	2.2646E-01
317	4.708	14.090	10.00	1.8978E+00	318	4.638	14.400	10.00	1.4265E+00	317	4.708	14.090	10.00	2.5533E+00
318	4.638	14.400	10.00	2.7627E+00	319	4.779	14.681	10.00	5.1244E+00	318	4.638	14.400	10.00	3.1582E+00
319	4.779	14.681	10.00	9.9256E+00	320	4.990	15.031	10.00	2.1252E+01	319	4.779	14.681	10.00	8.8086E+00
320	4.990	15.031	10.00	4.1157E+01	321	5.097	15.098	10.00	3.4117E+01	320	4.990	15.031	10.00	2.5778E+01
321	5.097	15.098	10.00	6.6081E+01	322	5.324	15.511	10.00	9.6530E+01	321	5.097	15.098	10.00	3.4667E+01
322	5.324	15.511	10.00	1.9104E+02	323	5.639	15.789	10.00	1.8041E+02	322	5.324	15.511	10.00	6.0941E+01
323	5.639	15.789	10.00	3.6573E+02	324	5.484	15.661	10.00	1.4227E+02	323	5.639	15.789	10.00	6.7573E+01
324	5.484	15.661	10.00	2.8478E+02	325	5.702	14.442	10.00	9.0326E+01	324	5.484	15.661	10.00	6.8593E+01
325	5.702	14.442	10.00	1.7329E+02	326	5.689	14.515	10.00	9.3413E+01	325	5.702	14.442	10.00	6.2085E+01
326	5.689	14.515	10.00	1.7941E+02	327	5.512	14.539	10.00	6.0993E+01	326	5.689	14.515	10.00	6.2545E+01
327	5.512	14.539	10.00	1.1672E+02	328	5.636	14.371	10.00	7.0469E+01	327	5.512	14.539	10.00	5.0477E+01
328	5.636	14.371	10.00	1.3466E+02	329	5.419	13.723	10.00	1.3853E+01	328	5.636	14.371	10.00	5.5320E+01
329	5.419	13.723	10.00	2.6429E+01	330	5.408	13.795	10.00	1.4701E+01	329	5.419	13.723	10.00	2.1258E+01
330	5.408	13.795	10.00	2.8041E+01	331	5.493	13.630	10.00	1.6226E+01	330	5.408	13.795	10.00	2.2304E+01
331	5.493	13.630	10.00	3.0916E+01	332	5.361	13.699	10.00	1.0977E+01	331	5.493	13.630	10.00	2.3665E+01
332	5.361	13.699	10.00	2.0972E+01	333	5.363	13.843	10.00	1.3659E+01	332	5.361	13.699	10.00	1.7037E+01
333	5.363	13.843	10.00	2.6067E+01	334	5.691	13.943	10.00	5.2788E+01	333	5.363	13.843	10.00	2.0643E+01
334	5.691	13.943	10.00	1.0029E+02	335	5.690	14.073	10.00	6.0443E+01	334	5.691	13.943	10.00	4.7840E+01
335	5.690	14.073	10.00	1.1498E+02	336	5.654	14.156	10.00	5.9880E+01	335	5.690	14.073	10.00	5.1408E+01
336	5.654	14.156	10.00	1.1403E+02	337	5.627	13.811	10.00	3.4992E+01	336	5.654	14.156	10.00	5.0906E+01
337	5.627	13.811	10.00	6.6418E+01	338	5.888	12.262	10.00	7.8498E+00	337	5.627	13.811	10.00	3.8742E+01
338	5.888	12.262	10.00	1.4984E+01	339	5.993	12.248	10.00	1.1866E+01	338	5.888	12.262	10.00	1.4968E+01
339	5.993	12.248	10.00	2.2602E+01	340	5.752	12.293	10.00	3.7852E+00	339	5.993	12.248	10.00	2.1353E+01
340	5.752	12.293	10.00	7.2516E+00	341	5.706	12.340	10.00	3.3745E+00	340	5.752	12.293	10.00	9.6307E+00
341	5.706	12.340	10.00	6.4684E+00	342	6.849	12.996	10.00	2.2122E+02	341	5.706	12.340	10.00	8.6639E+00
342	6.849	12.996	10.00	4.3409E+02	343	6.900	12.944	10.00	2.2406E+02	342	6.849	12.996	10.00	6.3000E+01
343	6.900	12.944	10.00	4.4089E+02	344	6.866	12.886	10.00	2.2064E+02	343	6.900	12.944	10.00	6.0542E+01

Table D-7.4.1
Tularemia
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (11.710, 0.000)					Moderate Aimpoint (11.710, 0.000)					Light Aimpoint (11.060, 0.300)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	4.3198E+02	345	6.785	13.015	10.00	2.1694E+02	344	6.866	12.886	10.00	6.4661E+01
345	6.785	13.015	10.00	4.2352E+02	346	6.814	13.529	10.00	2.2208E+02	345	6.785	13.015	10.00	6.6627E+01
346	6.814	13.529	10.00	4.4142E+02	347	6.740	13.527	10.00	2.2183E+02	346	6.814	13.529	10.00	4.8661E+01
347	6.740	13.527	10.00	4.3827E+02	348	6.048	14.515	10.00	1.7231E+02	347	6.740	13.527	10.00	5.5189E+01
348	6.048	14.515	10.00	3.3593E+02	349	6.052	12.911	10.00	4.5985E+01	348	6.048	14.515	10.00	7.0769E+01
349	6.052	12.911	10.00	8.7228E+01	350	6.039	13.007	10.00	4.9789E+01	349	6.052	12.911	10.00	4.6765E+01
350	6.039	13.007	10.00	9.4516E+01	351	5.955	12.889	10.00	2.9839E+01	350	6.039	13.007	10.00	4.8700E+01
351	5.955	12.889	10.00	5.6594E+01	352	5.960	12.980	10.00	3.6074E+01	351	5.955	12.889	10.00	3.7571E+01
352	5.960	12.980	10.00	6.8448E+01	353	5.884	13.058	10.00	2.9766E+01	352	5.960	12.980	10.00	4.0946E+01
353	5.884	13.058	10.00	5.6468E+01	354	5.911	13.172	10.00	4.0142E+01	353	5.884	13.058	10.00	3.6862E+01
354	5.911	13.172	10.00	7.6250E+01	355	5.823	13.093	10.00	2.5885E+01	354	5.911	13.172	10.00	4.2802E+01
355	5.823	13.093	10.00	4.9139E+01	356	5.820	13.172	10.00	2.8367E+01	355	5.823	13.093	10.00	3.2738E+01
356	5.820	13.172	10.00	5.3833E+01	357	6.039	13.482	10.00	8.4483E+01	356	5.820	13.172	10.00	3.5011E+01
357	6.039	13.482	10.00	1.6118E+02	358	6.038	13.406	10.00	7.7817E+01	357	6.039	13.482	10.00	6.3013E+01
358	6.038	13.406	10.00	1.4835E+02	359	6.041	13.323	10.00	7.1417E+01	358	6.038	13.406	10.00	6.0730E+01
359	6.041	13.323	10.00	1.3605E+02	360	6.145	13.753	10.00	1.3274E+02	359	6.041	13.323	10.00	5.8548E+01
360	6.145	13.753	10.00	2.5510E+02	361	6.165	13.823	10.00	1.4401E+02	360	6.145	13.753	10.00	7.2959E+01
361	6.165	13.823	10.00	2.7732E+02	362	6.119	13.900	10.00	1.3958E+02	361	6.165	13.823	10.00	7.3523E+01
362	6.119	13.900	10.00	2.6867E+02	363	8.542	15.410	10.00	1.9601E-02	362	6.119	13.900	10.00	7.3340E+01
363	8.542	15.410	10.00	6.0376E-02	396	7.061	14.186	7.00	1.3163E+02	363	8.542	15.410	10.00	5.4877E-05
396	7.061	14.186	7.00	2.7463E+02	397	6.978	14.291	7.00	1.4256E+02	396	7.061	14.186	7.00	1.3656E+01
397	6.978	14.291	7.00	2.9631E+02	398	6.862	14.468	7.00	1.5453E+02	397	6.978	14.291	7.00	1.6453E+01
398	6.862	14.468	7.00	3.2001E+02	399	6.809	14.467	7.00	1.6544E+02	398	6.862	14.468	7.00	1.9732E+01
399	6.809	14.467	7.00	3.4072E+02	400	7.445	14.117	7.00	5.2942E+01	399	6.809	14.467	7.00	2.2863E+01
400	7.445	14.117	7.00	1.1586E+02	401	7.445	14.229	7.00	4.7791E+01	400	7.445	14.117	7.00	3.2846E+00
401	7.445	14.229	7.00	1.0496E+02	402	6.871	14.784	7.00	1.2524E+02	401	7.445	14.229	7.00	2.6827E+00
402	6.871	14.784	7.00	2.6325E+02	403	6.970	14.787	7.00	1.0179E+02	402	6.871	14.784	7.00	1.3327E+01
403	6.970	14.787	7.00	2.1691E+02	404	6.339	15.451	7.00	1.8498E+02	403	6.970	14.787	7.00	9.7112E+00
404	6.339	15.451	7.00	3.8550E+02	405	6.245	15.441	7.00	1.9714E+02	404	6.339	15.451	7.00	3.1497E+01
405	6.245	15.441	7.00	4.0741E+02	406	7.153	12.978	7.00	2.1218E+02	405	6.245	15.441	7.00	3.8706E+01
406	7.153	12.978	7.00	4.2837E+02	407	7.127	13.079	7.00	2.1011E+02	406	7.153	12.978	7.00	3.6284E+01
407	7.127	13.079	7.00	4.2463E+02	408	7.076	12.580	7.00	2.3123E+02	407	7.127	13.079	7.00	3.5477E+01
408	7.076	12.580	7.00	4.5656E+02	409	7.073	12.680	7.00	2.3258E+02	408	7.076	12.580	7.00	5.7031E+01
409	7.073	12.680	7.00	4.6069E+02	410	7.742	13.383	7.00	4.5383E+01	409	7.073	12.680	7.00	5.3663E+01
410	7.742	13.383	7.00	1.0001E+02	411	7.804	13.386	7.00	3.6813E+01	410	7.742	13.383	7.00	2.2914E+00
411	7.804	13.386	7.00	8.1657E+01	412	7.534	12.774	7.00	1.4273E+02	411	7.804	13.386	7.00	1.5231E+00
412	7.534	12.774	7.00	2.9717E+02	413	7.448	12.779	7.00	1.6519E+02	412	7.534	12.774	7.00	1.3760E+01
413	7.448	12.779	7.00	3.4074E+02	414	7.030	13.452	7.00	2.0243E+02	413	7.448	12.779	7.00	1.8791E+01
414	7.030	13.452	7.00	4.1059E+02	415	7.077	13.448	7.00	1.9211E+02	414	7.030	13.452	7.00	3.2602E+01
415	7.077	13.448	7.00	3.9112E+02	416	5.798	12.686	7.00	1.1064E+01	415	7.077	13.448	7.00	2.8761E+01
416	5.798	12.686	7.00	2.1103E+01	417	5.881	12.714	7.00	1.7908E+01	416	5.798	12.686	7.00	1.9802E+01
417	5.881	12.714	7.00	3.4043E+01	418	5.228	13.115	7.00	1.4772E+00	417	5.881	12.714	7.00	2.5798E+01
418	5.228	13.115	7.00	2.8570E+00	419	5.264	13.099	7.00	1.8664E+00	418	5.228	13.115	7.00	4.4025E+00
419	5.264	13.099	7.00	3.5989E+00	420	5.601	12.207	7.00	1.4412E+00	419	5.264	13.099	7.00	4.9385E+00
420	5.601	12.207	7.00	2.7834E+00	421	5.517	12.227	7.00	8.7849E-01	420	5.601	12.207	7.00	4.2258E+00
421	5.517	12.227	7.00	1.7065E+00	422	4.992	13.086	7.00	3.6457E-01	421	5.517	12.227	7.00	3.0262E+00
422	4.992	13.086	7.00	7.1340E-01	423	4.962	13.219	7.00	4.1986E-01	422	4.992	13.086	7.00	1.3531E+00
423	4.962	13.219	7.00	8.2131E-01	424	5.069	14.379	7.00	1.0499E+01	423	4.962	13.219	7.00	1.5507E+00
424	5.069	14.379	7.00	2.0191E+01	425	5.100	14.393	7.00	1.2201E+01	424	5.069	14.379	7.00	1.5587E+01
425	5.100	14.393	7.00	2.3451E+01	426	6.795	13.441	7.00	2.2436E+02	425	5.100	14.393	7.00	1.7491E+01
426	6.795	13.441	7.00	4.4407E+02	427	6.756	13.385	7.00	2.2080E+02	426	6.795	13.441	7.00	5.3200E+01
427	6.756	13.385	7.00	4.3506E+02	428	6.744	13.296	7.00	2.1857E+02	427	6.756	13.385	7.00	5.8502E+01
428	6.744	13.296	7.00	4.2915E+02	429	6.741	13.225	7.00	2.1723E+02	428	6.744	13.296	7.00	6.2269E+01
429	6.741	13.225	7.00	4.2547E+02	430	7.285	14.750	7.00	4.5951E+01	429	6.741	13.225	7.00	6.4196E+01
430	7.285	14.750	7.00	1.0145E+02	431	7.386	14.670	7.00	3.5519E+01	430	7.285	14.750	7.00	2.5133E+00
431	7.386	14.670	7.00	7.9157E+01	432	6.970	13.918	7.00	1.7546E+02	431	7.386	14.670	7.00	1.8640E+00
432	6.970	13.918	7.00	3.5947E+02	433	6.824	14.074	7.00	1.9383E+02	432	6.970	13.918	7.00	2.4422E+01
433	6.824	14.074	7.00	3.9419E+02	436	7.339	13.972	8.00	8.4275E+01	433	6.824	14.074	7.00	3.1539E+01
436	7.339	13.972	8.00	1.7990E+02	437	7.031	14.651	8.00	9.9227E+01	436	7.339	13.972	8.00	6.1664E+00
437	7.031	14.651	8.00	2.1101E+02	438	7.510	12.983	8.00	1.2835E+02	437	7.031	14.651	8.00	9.1258E+00
438	7.510	12.983	8.00	2.6862E+02	439	5.211	12.851	8.00	8.0829E-01	438	7.510	12.983	8.00	1.1060E+01
439	5.211	12.851	8.00	1.5697E+00	440	7.567	16.192	8.00	2.2265E+00	439	5.211	12.851	8.00	2.1919E+00
440	7.567	16.192	8.00	6.2030E+00	441	8.628	12.179	8.00	4.5148E+00	440	7.567	16.192	8.00	5.3359E-02
441	8.628	12.179	8.00	1.0921E+01	442	5.998	14.225	8.00	1.3886E+02	441	8.628	12.179	8.00	6.8461E-02
442	5.998	14.225	8.00	2.6780E+02	443	5.724	13.641	8.00	3.9662E+01	442	5.998	14.225	8.00	7.2292E+01
443	5.724	13.641	8.00	7.5319E+01	444	5.772	13.525	8.00	4.0052E+01	443	5.724	13.641	8.00	4.1571E+01
444	5.772	13.525	8.00	7.6068E+01	445	5.724	13.585	8.00	3.6288E+01	444	5.772	13.525	8.00	4.2010E+01
445	5.724	13.585	8.00	6.8890E+01	446	5.932	13.871	8.00	9.3496E+01	445	5.724	13.585	8.00	3.9856E+01
446	5.932	13.871	8.00	1.7865E+02	447	5.920	13.941	8.00	9.6686E+01	446	5.932	13.871	8.00	6.4266E+01
447	5.920	13.941	8.00	1.8484E+02	448	5.927	13.817	8.00	8.7891E+01	447	5.920	13.941	8.00	6.4768E+01
448	5.927	13.817	8.00	1.6780E+02						448	5.927	13.817	8.00	6.3165E+01

Table D-7.4.2
Tularemia
Light Infantry Brigade

500 kg Bombs
Protection Available

Heavy
Aimpoint (5.980, 12.820)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
40	5.550	13.245	10.00	3.5260E-07
41	5.474	13.201	10.00	1.2248E-07
42	5.507	13.288	10.00	3.9703E-07
97	5.610	14.388	10.00	4.4561E-05
98	5.554	14.447	10.00	1.4327E-07
101	5.392	13.905	10.00	1.8445E+00
102	5.474	13.777	10.00	3.3196E+01
103	5.406	13.666	10.00	7.2274E-06
104	5.461	13.842	10.00	2.2606E+01
105	5.476	13.706	10.00	2.7169E+01
106	5.642	13.947	10.00	2.7920E+01
107	5.653	13.814	10.00	1.2573E+02
108	5.627	14.130	10.00	5.4438E+00
109	5.702	14.036	10.00	4.3044E+00
121	6.032	12.989	10.00	3.8674E+02
122	5.929	12.964	10.00	8.1623E+02
123	6.033	12.883	10.00	5.7164E+02
124	5.934	12.874	10.00	7.6533E+02
125	5.888	13.090	10.00	7.2035E+02
126	5.793	13.170	10.00	4.8784E+02
127	5.789	13.080	10.00	3.9813E+02
128	5.929	13.162	10.00	4.6491E+02
129	6.018	13.474	10.00	1.3344E-04
130	6.010	13.396	10.00	1.0782E-04
131	6.016	13.310	10.00	4.5008E-05
133	6.062	13.731	10.00	1.9904E-05
190	5.817	12.688	7.00	6.3752E+00
191	5.850	12.720	7.00	1.7462E+02
211	5.764	13.557	8.00	2.8916E+02
212	5.766	13.622	8.00	2.1184E+02
213	5.767	13.674	8.00	1.5855E+02
214	5.958	13.839	8.00	7.9827E-05
215	5.913	13.903	8.00	6.9487E-05
216	5.912	13.851	8.00	1.0896E-04
269	5.451	13.254	10.00	1.6514E-07
270	5.514	13.209	10.00	2.0256E-07
271	5.566	13.193	10.00	2.1745E-07
327	5.512	14.539	10.00	1.1693E-07
328	5.636	14.371	10.00	6.0556E-09
329	5.419	13.723	10.00	1.0686E-05
330	5.408	13.795	10.00	1.4553E-05
331	5.493	13.630	10.00	2.4208E+01
332	5.361	13.699	10.00	6.9273E-06
333	5.363	13.843	10.00	1.4858E-05
334	5.691	13.943	10.00	2.6014E+01
335	5.690	14.073	10.00	3.7256E+00
336	5.654	14.156	10.00	3.0176E+00
337	5.627	13.811	10.00	1.3995E+02
349	6.052	12.911	10.00	4.4374E+02
350	6.039	13.007	10.00	3.3046E+02
351	5.955	12.889	10.00	8.6883E+02
352	5.960	12.980	10.00	6.7188E+02
353	5.884	13.058	10.00	7.2599E+02
354	5.911	13.172	10.00	5.0608E+02
355	5.823	13.093	10.00	5.3027E+02
356	5.820	13.172	10.00	5.7987E+02
357	6.039	13.482	10.00	1.1230E-04
358	6.038	13.406	10.00	8.9360E-05
359	6.041	13.323	10.00	4.1620E-05
417	5.881	12.714	7.00	2.6986E+02
443	5.724	13.641	8.00	2.4533E+02
444	5.772	13.525	8.00	3.1577E+02
445	5.724	13.585	8.00	3.1424E+02
446	5.932	13.871	8.00	7.9041E-05
447	5.920	13.941	8.00	4.3347E-05
448	5.927	13.817	8.00	1.2554E-04

Moderate
Aimpoint (5.980, 12.820)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
40	5.550	13.245	10.00	7.0933E-01
41	5.474	13.201	10.00	2.4666E-01
42	5.507	13.288	10.00	7.9671E-01
69	5.563	12.908	10.00	1.0017E-03
71	5.648	12.900	10.00	2.5393E-03
97	5.610	14.388	10.00	6.1217E-08
101	5.392	13.905	10.00	1.3331E-01
102	5.474	13.777	10.00	1.2525E+01
103	5.406	13.666	10.00	1.1212E+00
104	5.461	13.842	10.00	7.2405E+00
105	5.476	13.706	10.00	1.1438E+01
106	5.642	13.947	10.00	5.9955E+00
107	5.653	13.814	10.00	4.5995E+01
108	5.627	14.130	10.00	7.4864E-03
109	5.702	14.036	10.00	5.9194E-03
121	6.032	12.989	10.00	3.7824E+02
122	5.929	12.964	10.00	8.1096E+02
123	6.033	12.883	10.00	4.8921E+02
124	5.934	12.874	10.00	6.7753E+02
125	5.888	13.090	10.00	8.5658E+02
126	5.793	13.170	10.00	6.7416E+02
127	5.789	13.080	10.00	4.8967E+02
128	5.929	13.162	10.00	5.9545E+02
190	5.817	12.688	7.00	5.1654E+00
191	5.850	12.720	7.00	1.4148E+02
211	5.764	13.557	8.00	1.5813E+02
212	5.766	13.622	8.00	8.4382E+01
213	5.767	13.674	8.00	6.2571E+01
269	5.451	13.254	10.00	3.3154E-01
270	5.514	13.209	10.00	4.0815E-01
271	5.566	13.193	10.00	4.3982E-01
298	5.561	12.909	10.00	9.6829E-04
299	5.615	12.839	10.00	1.0634E-03
300	5.608	12.984	10.00	3.4725E-03
329	5.419	13.723	10.00	1.0712E+00
330	5.408	13.795	10.00	7.0497E-01
331	5.493	13.630	10.00	1.1144E+01
332	5.361	13.699	10.00	7.1182E-01
333	5.363	13.843	10.00	2.8073E-01
334	5.691	13.943	10.00	7.1692E+00
335	5.690	14.073	10.00	5.1235E-03
336	5.654	14.156	10.00	4.1498E-03
337	5.627	13.811	10.00	5.0907E+01
349	6.052	12.911	10.00	3.8991E+02
350	6.039	13.007	10.00	3.2956E+02
351	5.955	12.889	10.00	7.7628E+02
352	5.960	12.980	10.00	6.7154E+02
353	5.884	13.058	10.00	8.3000E+02
354	5.911	13.172	10.00	6.6243E+02
355	5.823	13.093	10.00	6.5272E+02
356	5.820	13.172	10.00	7.9303E+02
416	5.798	12.686	7.00	6.5704E-05
417	5.881	12.714	7.00	2.1865E+02
443	5.724	13.641	8.00	9.7145E+01
444	5.772	13.525	8.00	2.1219E+02
445	5.724	13.585	8.00	1.2558E+02

Light
Aimpoint (5.980, 12.820)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
97	5.610	14.388	10.00	3.6685E-05
98	5.554	14.447	10.00	4.7855E-08
101	5.392	13.905	10.00	1.5190E+00
102	5.474	13.777	10.00	2.5018E+01
104	5.461	13.842	10.00	1.7269E+01
105	5.476	13.706	10.00	2.0361E+01
106	5.642	13.947	10.00	2.2471E+01
107	5.653	13.814	10.00	9.6414E+01
108	5.627	14.130	10.00	4.4833E+00
109	5.702	14.036	10.00	3.5450E+00
121	6.032	12.989	10.00	1.0775E+02
122	5.929	12.964	10.00	2.2996E+02
123	6.033	12.883	10.00	1.3234E+02
124	5.934	12.874	10.00	1.8494E+02
125	5.888	13.090	10.00	2.5517E+02
126	5.793	13.170	10.00	2.0756E+02
127	5.789	13.080	10.00	1.4699E+02
128	5.929	13.162	10.00	1.8153E+02
129	6.018	13.474	10.00	1.2049E+01
130	6.010	13.396	10.00	1.0867E+01
131	6.016	13.310	10.00	6.8601E+00
133	6.062	13.731	10.00	1.6046E+00
190	5.817	12.688	7.00	1.3635E+00
191	5.850	12.720	7.00	3.7345E+01
211	5.764	13.557	8.00	2.0890E+02
212	5.766	13.622	8.00	1.6823E+02
213	5.767	13.674	8.00	1.2960E+02
214	5.958	13.839	8.00	6.4344E+00
215	5.913	13.903	8.00	5.5998E+00
216	5.912	13.851	8.00	8.7823E+00
327	5.512	14.539	10.00	3.9056E-08
328	5.636	14.371	10.00	1.8287E-05
331	5.493	13.630	10.00	1.8083E+01
334	5.691	13.943	10.00	2.1975E+01
335	5.690	14.073	10.00	3.0683E+00
336	5.654	14.156	10.00	2.4852E+00
337	5.627	13.811	10.00	1.0565E+02
349	6.052	12.911	10.00	1.0682E+02
350	6.039	13.007	10.00	9.4758E+01
351	5.955	12.889	10.00	2.1259E+02
352	5.960	12.980	10.00	1.9112E+02
353	5.884	13.058	10.00	2.4476E+02
354	5.911	13.172	10.00	2.0259E+02
355	5.823	13.093	10.00	1.9598E+02
356	5.820	13.172	10.00	2.4364E+02
357	6.039	13.482	10.00	1.0136E+01
358	6.038	13.406	10.00	9.0102E+00
359	6.041	13.323	10.00	6.1034E+00
417	5.881	12.714	7.00	5.7715E+01
443	5.724	13.641	8.00	1.8814E+02
444	5.772	13.525	8.00	2.1404E+02
445	5.724	13.585	8.00	2.3724E+02
446	5.932	13.871	8.00	6.3705E+00
447	5.920	13.941	8.00	3.4926E+00
448	5.927	13.817	8.00	1.0119E+01

Table D-7.5
Tularemia
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (18.890, -13.880)					Moderate Aimpoint (18.420, -14.050)					Light Aimpoint (21.030, -51.940)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	2.0881E+00	1	6.093	14.476	10.00	1.0612E+00	1	6.093	14.476	10.00	8.3204E-01
2	6.092	14.323	10.00	2.0895E+00	2	6.092	14.323	10.00	1.0496E+00	2	6.092	14.323	10.00	8.1889E-01
3	6.056	14.272	10.00	2.0889E+00	3	6.056	14.272	10.00	1.0470E+00	3	6.056	14.272	10.00	8.1529E-01
4	5.928	14.340	10.00	2.0736E+00	4	5.928	14.340	10.00	1.0505E+00	4	5.928	14.340	10.00	8.2281E-01
5	5.996	14.233	10.00	2.0866E+00	5	5.996	14.233	10.00	1.0461E+00	5	5.996	14.233	10.00	8.1320E-01
6	5.940	14.453	10.00	2.0707E+00	6	5.940	14.453	10.00	1.0568E+00	6	5.940	14.453	10.00	8.3189E-01
7	6.585	14.474	10.00	2.0973E+00	7	6.585	14.474	10.00	1.0505E+00	7	6.585	14.474	10.00	8.1434E-01
8	6.596	14.509	10.00	2.1018E+00	8	6.596	14.509	10.00	1.0553E+00	8	6.596	14.509	10.00	8.1663E-01
9	6.650	14.552	10.00	2.1067E+00	9	6.650	14.552	10.00	1.0598E+00	9	6.650	14.552	10.00	8.1771E-01
10	5.849	14.797	10.00	2.1225E+00	10	5.849	14.797	10.00	1.0847E+00	10	5.849	14.797	10.00	8.6184E-01
11	5.840	14.745	10.00	2.1052E+00	11	5.840	14.745	10.00	1.0790E+00	11	5.840	14.745	10.00	8.5727E-01
12	5.853	14.870	10.00	2.1458E+00	12	5.853	14.870	10.00	1.0921E+00	12	5.853	14.870	10.00	8.6836E-01
13	7.493	16.157	10.00	2.2189E+00	13	7.493	16.157	10.00	1.1024E+00	13	7.493	16.157	10.00	8.8227E-01
14	8.023	13.873	10.00	1.6381E+00	14	8.023	13.873	10.00	7.8836E-01	14	8.023	13.873	10.00	7.2628E-01
15	7.973	14.025	10.00	1.6930E+00	15	7.973	14.025	10.00	8.1349E-01	15	7.973	14.025	10.00	7.3707E-01
16	7.673	14.185	10.00	1.8186E+00	16	7.673	14.185	10.00	8.7107E-01	16	7.673	14.185	10.00	7.5922E-01
17	7.567	14.260	10.00	1.8702E+00	17	7.567	14.260	10.00	8.9433E-01	17	7.567	14.260	10.00	7.6745E-01
18	7.651	14.598	10.00	1.9696E+00	18	7.651	14.598	10.00	9.5993E-01	18	7.651	14.598	10.00	7.8287E-01
19	7.559	14.741	10.00	2.0569E+00	19	7.559	14.741	10.00	1.0156E+00	19	7.559	14.741	10.00	7.9489E-01
20	7.494	14.816	10.00	2.1039E+00	20	7.494	14.816	10.00	1.0463E+00	20	7.494	14.816	10.00	8.0237E-01
21	7.865	14.119	10.00	1.7462E+00	21	7.865	14.119	10.00	8.3843E-01	21	7.865	14.119	10.00	7.4730E-01
22	7.105	15.339	10.00	2.2524E+00	22	7.105	15.339	10.00	1.1390E+00	22	7.105	15.339	10.00	8.5432E-01
23	6.977	15.551	10.00	2.2557E+00	23	6.977	15.551	10.00	1.1327E+00	23	6.977	15.551	10.00	8.7486E-01
24	7.408	14.972	10.00	2.1883E+00	24	7.408	14.972	10.00	1.1019E+00	24	7.408	14.972	10.00	8.1620E-01
25	7.275	15.120	10.00	2.2566E+00	25	7.275	15.120	10.00	1.1490E+00	25	7.275	15.120	10.00	8.3178E-01
26	6.794	15.032	10.00	2.2079E+00	26	6.794	15.032	10.00	1.1288E+00	26	6.794	15.032	10.00	8.4798E-01
27	6.641	15.084	10.00	2.2073E+00	27	6.641	15.084	10.00	1.1242E+00	27	6.641	15.084	10.00	8.5876E-01
28	6.960	14.900	10.00	2.1877E+00	28	6.960	14.900	10.00	1.1155E+00	28	6.960	14.900	10.00	8.3083E-01
29	7.098	15.437	10.00	2.2558E+00	29	7.098	15.437	10.00	1.1368E+00	29	7.098	15.437	10.00	8.6109E-01
30	6.729	15.784	10.00	2.2625E+00	30	6.729	15.784	10.00	1.1264E+00	30	6.729	15.784	10.00	9.0418E-01
31	6.590	15.868	10.00	2.2502E+00	31	6.590	15.868	10.00	1.1159E+00	31	6.590	15.868	10.00	9.1818E-01
32	6.409	15.662	10.00	2.2766E+00	32	6.409	15.662	10.00	1.1293E+00	32	6.409	15.662	10.00	9.1280E-01
33	6.293	15.680	10.00	2.2707E+00	33	6.293	15.680	10.00	1.1263E+00	33	6.293	15.680	10.00	9.2006E-01
34	6.177	16.004	10.00	2.2339E+00	34	6.177	16.004	10.00	1.1017E+00	34	6.177	16.004	10.00	9.4523E-01
35	5.984	15.987	10.00	2.2353E+00	35	5.984	15.987	10.00	1.1059E+00	35	5.984	15.987	10.00	9.5045E-01
36	6.098	15.997	10.00	2.2343E+00	36	6.098	15.997	10.00	1.1033E+00	36	6.098	15.997	10.00	9.4750E-01
37	7.529	13.326	10.00	1.6270E+00	37	7.529	13.326	10.00	7.8069E-01	37	7.529	13.326	10.00	7.2660E-01
38	7.483	13.327	10.00	1.6389E+00	38	7.483	13.327	10.00	7.8539E-01	38	7.483	13.327	10.00	7.2903E-01
39	7.413	13.314	10.00	1.6537E+00	39	7.413	13.314	10.00	7.9150E-01	39	7.413	13.314	10.00	7.3173E-01
40	5.550	13.245	10.00	2.1080E+00	40	5.550	13.245	10.00	1.0342E+00	40	5.550	13.245	10.00	7.7153E-01
41	5.474	13.201	10.00	2.0888E+00	41	5.474	13.201	10.00	1.0392E+00	41	5.474	13.201	10.00	7.6752E-01
42	5.507	13.288	10.00	2.1090E+00	42	5.507	13.288	10.00	1.0428E+00	42	5.507	13.288	10.00	7.7097E-01
43	8.657	12.270	10.00	1.4288E+00	43	8.657	12.270	10.00	7.1209E-01	43	8.657	12.270	10.00	4.8435E-01
44	8.029	13.502	10.00	1.5542E+00	44	8.029	13.502	10.00	7.5249E-01	44	8.029	13.502	10.00	7.0678E-01
45	8.010	13.277	10.00	1.5197E+00	45	8.010	13.277	10.00	7.4083E-01	45	8.010	13.277	10.00	6.9717E-01
46	7.967	13.123	10.00	1.4959E+00	46	7.967	13.123	10.00	7.3324E-01	46	7.967	13.123	10.00	6.9291E-01
47	7.951	12.959	10.00	1.4618E+00	47	7.951	12.959	10.00	7.2192E-01	47	7.951	12.959	10.00	6.6918E-01
48	7.859	12.806	10.00	1.4351E+00	48	7.859	12.806	10.00	7.1334E-01	48	7.859	12.806	10.00	6.5434E-01
49	7.819	12.680	10.00	1.4237E+00	49	7.819	12.680	10.00	7.0959E-01	49	7.819	12.680	10.00	6.3837E-01
50	8.022	13.625	10.00	1.5735E+00	50	8.022	13.625	10.00	7.5925E-01	50	8.022	13.625	10.00	7.1333E-01
51	7.918	13.025	10.00	1.4812E+00	51	7.918	13.025	10.00	7.2869E-01	51	7.918	13.025	10.00	6.8322E-01
52	7.782	12.305	10.00	1.4320E+00	52	7.782	12.305	10.00	7.1328E-01	52	7.782	12.305	10.00	5.8200E-01
53	7.849	12.489	10.00	1.4270E+00	53	7.849	12.489	10.00	7.1129E-01	53	7.849	12.489	10.00	6.0466E-01
54	7.712	12.136	10.00	1.4367E+00	54	7.712	12.136	10.00	7.1503E-01	54	7.712	12.136	10.00	5.6209E-01
55	7.633	11.994	10.00	1.4386E+00	55	7.633	11.994	10.00	7.1648E-01	55	7.633	11.994	10.00	5.4764E-01
56	7.360	11.854	10.00	1.4410E+00	56	7.360	11.854	10.00	7.1868E-01	56	7.360	11.854	10.00	5.5360E-01
57	7.025	11.693	10.00	1.4511E+00	57	7.025	11.693	10.00	7.2107E-01	57	7.025	11.693	10.00	5.6297E-01
58	6.946	11.700	10.00	1.4524E+00	58	6.946	11.700	10.00	7.2156E-01	58	6.946	11.700	10.00	5.7200E-01
59	7.642	12.314	10.00	1.4344E+00	59	7.642	12.314	10.00	7.1386E-01	59	7.642	12.314	10.00	5.9760E-01
60	7.504	13.516	10.00	1.6796E+00	60	7.504	13.516	10.00	8.0026E-01	60	7.504	13.516	10.00	7.3554E-01
61	7.349	13.661	10.00	1.7637E+00	61	7.349	13.661	10.00	8.4102E-01	61	7.349	13.661	10.00	7.4883E-01
62	7.197	13.780	10.00	1.8379E+00	62	7.197	13.780	10.00	8.7837E-01	62	7.197	13.780	10.00	7.5992E-01
63	7.038	13.813	10.00	1.8903E+00	63	7.038	13.813	10.00	9.0536E-01	63	7.038	13.813	10.00	7.6725E-01
64	6.971	13.252	10.00	1.7653E+00	64	6.971	13.252	10.00	8.3694E-01	64	6.971	13.252	10.00	7.4891E-01
65	7.147	13.222	10.00	1.7016E+00	65	7.147	13.222	10.00	8.1162E-01	65	7.147	13.222	10.00	7.4023E-01
66	6.985	13.799	10.00	1.9016E+00	66	6.985	13.799	10.00	9.1075E-01	66	6.985	13.799	10.00	7.6861E-01
67	5.560	12.798	10.00	2.0470E+00	67	5.560	12.798	10.00	1.0012E+00	67	5.560	12.798	10.00	7.6323E-01
68	5.483	12.959	10.00	2.0581E+00	68	5.483	12.959	10.00	1.0209E+00	68	5.483	12.959	10.00	7.6346E-01
69	5.563	12.908	10.00	2.0585E+00	69	5.563	12.908	10.00	1.0079E+00	69	5.563	12.908	10.00	7.6478E-01
70	5.463	12.826	10.00	2.0449E+00	70	5.463	12.826	10.00	1.0151E+00	70	5.463	12.826	10.00	7.6146E-01
71	5.648	12.900	10.00	2.0616E+00	71	5.648	12.900	10.00	9.9631E-01	71	5.648	12.900	10.00	7.6649E-01
72	5.451	12.890	10.00	2.0490E+00	72	5.451	12.890	10.00	1.0203E+00	72	5.451	12.890	10.00	7.6175E-01
73	5.605	10.601	10.00	1.2457E+00	73	5.605	10.601	10.00	7.1551E-01	73	5.605	10.601	10.00	5.5731E-01
74	6.419	11.658	10.00	1.4630E+00	74	6.419	11.658	10.00	7.2621E-01	74	6.419	11.658	10.00	6.1743E-01
75	6.278	11.645	10.00	1.4667E+00	75	6.278	11.645	10.00	7.2809E-01	75	6.278	11.645	10.00	6.2799E-01
76	5.720	11.676	10.00	1.4505E+00	76	5.720	11.676	10.00	7.3642E-01	76	5.720	11.676	10.00	6.7679E-01

Table D-7.5
Tularemia
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (18.890, -13.880)					Moderate Aimpoint (18.420, -14.050)					Light Aimpoint (21.030, -51.940)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	1.4242E+00	77	5.601	11.699	10.00	7.3739E-01	77	5.601	11.699	10.00	6.8838E-01
78	5.331	11.805	10.00	1.3715E+00	78	5.331	11.805	10.00	7.3715E-01	78	5.331	11.805	10.00	7.1185E-01
79	5.184	11.887	10.00	1.3754E+00	79	5.184	11.887	10.00	7.7077E-01	79	5.184	11.887	10.00	7.2379E-01
80	6.177	11.646	10.00	1.4688E+00	80	6.177	11.646	10.00	7.2963E-01	80	6.177	11.646	10.00	6.3669E-01
81	5.121	11.999	10.00	1.4371E+00	81	5.121	11.999	10.00	8.1488E-01	81	5.121	11.999	10.00	7.3850E-01
82	4.782	12.418	10.00	1.5585E+00	82	4.782	12.418	10.00	9.6308E-01	82	4.782	12.418	10.00	7.0870E-01
83	4.701	12.596	10.00	1.5548E+00	83	4.701	12.596	10.00	9.8030E-01	83	4.701	12.596	10.00	6.9374E-01
84	4.595	13.057	10.00	1.5591E+00	84	4.595	13.057	10.00	9.8923E-01	84	4.595	13.057	10.00	6.7170E-01
85	4.610	13.426	10.00	1.6395E+00	85	4.610	13.426	10.00	9.9053E-01	85	4.610	13.426	10.00	6.8007E-01
86	4.590	13.873	10.00	1.5429E+00	86	4.590	13.873	10.00	9.2766E-01	86	4.590	13.873	10.00	6.9182E-01
87	4.622	14.157	10.00	1.5099E+00	87	4.622	14.157	10.00	9.2581E-01	87	4.622	14.157	10.00	7.1751E-01
88	4.642	14.033	10.00	1.5399E+00	88	4.642	14.033	10.00	9.3272E-01	88	4.642	14.033	10.00	7.1453E-01
89	4.604	13.250	10.00	1.6323E+00	89	4.604	13.250	10.00	1.0084E+00	89	4.604	13.250	10.00	6.7503E-01
90	4.691	14.480	10.00	1.6932E+00	90	4.691	14.480	10.00	1.0151E+00	90	4.691	14.480	10.00	7.4145E-01
91	4.734	14.632	10.00	1.7943E+00	91	4.734	14.632	10.00	1.0417E+00	91	4.734	14.632	10.00	7.5754E-01
92	4.925	15.009	10.00	2.1287E+00	92	4.925	15.009	10.00	1.1055E+00	92	4.925	15.009	10.00	8.2547E-01
93	5.004	15.122	10.00	2.1979E+00	93	5.004	15.122	10.00	1.1244E+00	93	5.004	15.122	10.00	8.5403E-01
94	5.423	15.512	10.00	2.2455E+00	94	5.423	15.512	10.00	1.1296E+00	94	5.423	15.512	10.00	9.2023E-01
95	5.601	15.674	10.00	2.2682E+00	95	5.601	15.674	10.00	1.1241E+00	95	5.601	15.674	10.00	9.4023E-01
96	5.747	15.847	10.00	2.2514E+00	96	5.747	15.847	10.00	1.1172E+00	96	5.747	15.847	10.00	9.5327E-01
97	5.610	14.388	10.00	2.0145E+00	97	5.610	14.388	10.00	1.0398E+00	97	5.610	14.388	10.00	8.2935E-01
98	5.554	14.447	10.00	1.9934E+00	98	5.554	14.447	10.00	1.0369E+00	98	5.554	14.447	10.00	8.3383E-01
99	5.616	14.500	10.00	2.0058E+00	99	5.616	14.500	10.00	1.0432E+00	99	5.616	14.500	10.00	8.3763E-01
100	5.667	14.564	10.00	2.0318E+00	100	5.667	14.564	10.00	1.0533E+00	100	5.667	14.564	10.00	8.4247E-01
101	5.392	13.905	10.00	2.0715E+00	101	5.392	13.905	10.00	1.0435E+00	101	5.392	13.905	10.00	7.8680E-01
102	5.474	13.777	10.00	2.1168E+00	102	5.474	13.777	10.00	1.0541E+00	102	5.474	13.777	10.00	7.8620E-01
103	5.406	13.666	10.00	2.1223E+00	103	5.406	13.666	10.00	1.0648E+00	103	5.406	13.666	10.00	7.7760E-01
104	5.461	13.842	10.00	2.0980E+00	104	5.461	13.842	10.00	1.0492E+00	104	5.461	13.842	10.00	7.8819E-01
105	5.476	13.706	10.00	2.1364E+00	105	5.476	13.706	10.00	1.0599E+00	105	5.476	13.706	10.00	7.8338E-01
106	5.642	13.947	10.00	2.0968E+00	106	5.642	13.947	10.00	1.0442E+00	106	5.642	13.947	10.00	7.9982E-01
107	5.653	13.814	10.00	2.1269E+00	107	5.653	13.814	10.00	1.0492E+00	107	5.653	13.814	10.00	7.9613E-01
108	5.627	14.130	10.00	2.0592E+00	108	5.627	14.130	10.00	1.0403E+00	108	5.627	14.130	10.00	8.1113E-01
109	5.702	14.036	10.00	2.0872E+00	109	5.702	14.036	10.00	1.0425E+00	109	5.702	14.036	10.00	8.0374E-01
110	5.702	12.379	10.00	1.7547E+00	110	5.702	12.379	10.00	8.6433E-01	110	5.702	12.379	10.00	7.6135E-01
111	5.784	12.296	10.00	1.6822E+00	111	5.784	12.296	10.00	8.2761E-01	111	5.784	12.296	10.00	7.5703E-01
112	5.875	12.255	10.00	1.6356E+00	112	5.875	12.255	10.00	8.0256E-01	112	5.875	12.255	10.00	7.4547E-01
113	5.966	12.148	10.00	1.5443E+00	113	5.966	12.148	10.00	7.5999E-01	113	5.966	12.148	10.00	7.2402E-01
114	6.916	12.806	10.00	1.6199E+00	114	6.916	12.806	10.00	7.8305E-01	114	6.916	12.806	10.00	7.3714E-01
115	6.830	12.828	10.00	1.6535E+00	115	6.830	12.828	10.00	7.9632E-01	115	6.830	12.828	10.00	7.4177E-01
116	6.756	12.888	10.00	1.7006E+00	116	6.756	12.888	10.00	8.1480E-01	116	6.756	12.888	10.00	7.4642E-01
117	6.725	12.972	10.00	1.7448E+00	117	6.725	12.972	10.00	8.3186E-01	117	6.725	12.972	10.00	7.5016E-01
118	6.694	13.408	10.00	1.8877E+00	118	6.694	13.408	10.00	8.9595E-01	118	6.694	13.408	10.00	7.6526E-01
119	6.704	13.497	10.00	1.9055E+00	119	6.704	13.497	10.00	9.0623E-01	119	6.704	13.497	10.00	7.6783E-01
120	6.033	14.438	10.00	2.0837E+00	120	6.033	14.438	10.00	1.0575E+00	120	6.033	14.438	10.00	8.2954E-01
121	6.032	12.989	10.00	2.0051E+00	121	6.032	12.989	10.00	9.4457E-01	121	6.032	12.989	10.00	7.7052E-01
122	5.929	12.964	10.00	2.0267E+00	122	5.929	12.964	10.00	9.5852E-01	122	5.929	12.964	10.00	7.7244E-01
123	6.033	12.883	10.00	1.9673E+00	123	6.033	12.883	10.00	9.2791E-01	123	6.033	12.883	10.00	7.6828E-01
124	5.934	12.874	10.00	2.0020E+00	124	5.934	12.874	10.00	9.4603E-01	124	5.934	12.874	10.00	7.6996E-01
125	5.888	13.090	10.00	2.0507E+00	125	5.888	13.090	10.00	9.7551E-01	125	5.888	13.090	10.00	7.7588E-01
126	5.793	13.170	10.00	2.0789E+00	126	5.793	13.170	10.00	9.9606E-01	126	5.793	13.170	10.00	7.7706E-01
127	5.789	13.080	10.00	2.0696E+00	127	5.789	13.080	10.00	9.8910E-01	127	5.789	13.080	10.00	7.7400E-01
128	5.929	13.162	10.00	2.0517E+00	128	5.929	13.162	10.00	9.7596E-01	128	5.929	13.162	10.00	7.7659E-01
129	6.018	13.474	10.00	2.0830E+00	129	6.018	13.474	10.00	9.9730E-01	129	6.018	13.474	10.00	7.8278E-01
130	6.010	13.396	10.00	2.0724E+00	130	6.010	13.396	10.00	9.8951E-01	130	6.010	13.396	10.00	7.8079E-01
131	6.016	13.310	10.00	2.0578E+00	131	6.016	13.310	10.00	9.7936E-01	131	6.016	13.310	10.00	7.7844E-01
132	6.074	13.908	10.00	2.1179E+00	132	6.074	13.908	10.00	1.0332E+00	132	6.074	13.908	10.00	7.9549E-01
133	6.062	13.731	10.00	2.1193E+00	133	6.062	13.731	10.00	1.0231E+00	133	6.062	13.731	10.00	7.8978E-01
134	6.072	13.821	10.00	2.1297E+00	134	6.072	13.821	10.00	1.0319E+00	134	6.072	13.821	10.00	7.9258E-01
166	7.334	13.972	7.00	1.8547E+00	166	7.334	13.972	7.00	8.8506E-01	166	7.334	13.972	7.00	7.6285E-01
167	7.026	14.663	7.00	2.1096E+00	167	7.026	14.663	7.00	1.0548E+00	167	7.026	14.663	7.00	8.1056E-01
168	6.948	14.165	7.00	2.0036E+00	168	6.948	14.165	7.00	9.6755E-01	168	6.948	14.165	7.00	7.8497E-01
169	6.942	14.288	7.00	2.0269E+00	169	6.942	14.288	7.00	9.8880E-01	169	6.942	14.288	7.00	7.9049E-01
170	6.850	14.458	7.00	2.0742E+00	170	6.850	14.458	7.00	1.0292E+00	170	6.850	14.458	7.00	8.0218E-01
171	6.764	14.472	7.00	2.0854E+00	171	6.764	14.472	7.00	1.0394E+00	171	6.764	14.472	7.00	8.0676E-01
172	7.440	14.125	7.00	1.8703E+00	172	7.440	14.125	7.00	8.9223E-01	172	7.440	14.125	7.00	7.6569E-01
173	7.436	14.236	7.00	1.9025E+00	173	7.436	14.236	7.00	9.0778E-01	173	7.436	14.236	7.00	7.7128E-01
174	6.956	14.789	7.00	2.1523E+00	174	6.956	14.789	7.00	1.0891E+00	174	6.956	14.789	7.00	8.2290E-01
175	6.863	14.788	7.00	2.1549E+00	175	6.863	14.788	7.00	1.0942E+00	175	6.863	14.788	7.00	8.2675E-01
176	6.271	15.463	7.00	2.2621E+00	176	6.271	15.463	7.00	1.1307E+00	176	6.271	15.463	7.00	9.0498E-01
177	6.321	15.463	7.00	2.2605E+00	177	6.321	15.463	7.00	1.1299E+00	177	6.321	15.463	7.00	9.0248E-01
178	7.506	12.976	7.00	1.5397E+00	178	7.506	12.976	7.00	7.5089E-01	178	7.506	12.976	7.00	7.1411E-01
179	7.131	13.038	7.00	1.6466E+00	179	7.131	13.038	7.00	7.9202E-01	179	7.131	13.038	7.00	7.3450E-01
180	7.141	12.989	7.00	1.6273E+00	180	7.141	12.989	7.00	7.8494E-01	180	7.141	12.989	7.00	7.3237E-01
181	7.054	12.577	7.00	1.4937E+00	181	7.054	12.577	7.00	7.3538E-01	181	7.054	12.577	7.00	6.9726E-01
182	7.046	12.659	7.00	1.5282E+00	182	7.046	12.659	7.00	7.4852E-01	182	7.046	12.659	7.00	7.1097E-01
183	7.746	13.395	7.00	1.5913E+00	183	7.746	13.395	7.00	7.6715E-01	183	7.746	13.395	7.00	7.1769E-01

Table D-7.5
Tularemia
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (18.890, -13.880)					Moderate Aimpoint (18.420, -14.050)					Light Aimpoint (21.030, -51.940)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	1.5981E+00	184	7.707	13.388	7.00	7.6977E-01	184	7.707	13.388	7.00	7.1953E-01
185	7.463	12.752	7.00	1.4793E+00	185	7.463	12.752	7.00	7.2945E-01	185	7.463	12.752	7.00	6.8558E-01
186	7.547	12.760	7.00	1.4678E+00	186	7.547	12.760	7.00	7.2514E-01	186	7.547	12.760	7.00	6.7868E-01
187	7.033	13.512	7.00	1.8144E+00	187	7.033	13.512	7.00	8.6380E-01	187	7.033	13.512	7.00	7.5570E-01
188	7.072	13.509	7.00	1.8023E+00	188	7.072	13.509	7.00	8.5804E-01	188	7.072	13.509	7.00	7.5402E-01
189	5.211	12.855	7.00	1.9901E+00	189	5.211	12.855	7.00	1.0439E+00	189	5.211	12.855	7.00	7.5435E-01
190	5.817	12.688	7.00	1.9395E+00	190	5.817	12.688	7.00	9.2612E-01	190	5.817	12.688	7.00	7.6465E-01
191	5.850	12.720	7.00	1.9458E+00	191	5.850	12.720	7.00	9.2741E-01	191	5.850	12.720	7.00	7.6545E-01
192	5.199	13.137	7.00	2.0260E+00	192	5.199	13.137	7.00	1.0603E+00	192	5.199	13.137	7.00	7.5484E-01
193	5.224	13.195	7.00	2.0424E+00	193	5.224	13.195	7.00	1.0616E+00	193	5.224	13.195	7.00	7.5658E-01
194	5.504	12.164	7.00	1.6315E+00	194	5.504	12.164	7.00	8.3155E-01	194	5.504	12.164	7.00	7.5543E-01
195	5.583	12.163	7.00	1.6353E+00	195	5.583	12.163	7.00	8.1875E-01	195	5.583	12.163	7.00	7.5062E-01
196	4.968	13.187	7.00	1.9250E+00	196	4.968	13.187	7.00	1.0574E+00	196	4.968	13.187	7.00	7.4095E-01
197	5.033	13.123	7.00	1.9477E+00	197	5.033	13.123	7.00	1.0577E+00	197	5.033	13.123	7.00	7.4668E-01
198	5.102	14.383	7.00	1.8872E+00	198	5.102	14.383	7.00	1.0070E+00	198	5.102	14.383	7.00	7.9478E-01
199	5.115	14.389	7.00	1.8975E+00	199	5.115	14.389	7.00	1.0085E+00	199	5.115	14.389	7.00	7.9689E-01
200	6.741	13.475	7.00	1.8896E+00	200	6.741	13.475	7.00	8.9828E-01	200	6.741	13.475	7.00	7.6571E-01
201	6.796	13.214	7.00	1.8123E+00	201	6.796	13.214	7.00	8.5555E-01	201	6.796	13.214	7.00	7.5495E-01
202	6.778	13.317	7.00	1.8417E+00	202	6.778	13.317	7.00	8.7187E-01	202	6.778	13.317	7.00	7.5902E-01
203	6.788	13.359	7.00	1.8484E+00	203	6.788	13.359	7.00	8.7618E-01	203	6.788	13.359	7.00	7.6001E-01
204	7.366	14.688	7.00	2.0731E+00	204	7.366	14.688	7.00	1.0254E+00	204	7.366	14.688	7.00	7.9863E-01
205	7.305	14.755	7.00	2.1091E+00	205	7.305	14.755	7.00	1.0503E+00	205	7.305	14.755	7.00	8.0570E-01
206	6.739	13.622	7.00	1.9257E+00	206	6.739	13.622	7.00	9.1865E-01	206	6.739	13.622	7.00	7.7086E-01
207	6.879	13.872	7.00	1.9499E+00	207	6.879	13.872	7.00	9.3509E-01	207	6.879	13.872	7.00	7.7524E-01
208	8.588	15.342	8.00	2.1485E+00	208	8.588	15.342	8.00	1.0587E+00	208	8.588	15.342	8.00	7.8853E-01
209	8.908	13.545	8.00	1.4485E+00	209	8.908	13.545	8.00	7.1335E-01	209	8.908	13.545	8.00	6.4555E-01
210	5.928	14.339	8.00	2.0736E+00	210	5.928	14.339	8.00	1.0504E+00	210	5.928	14.339	8.00	8.2273E-01
211	5.764	13.557	8.00	2.1386E+00	211	5.764	13.557	8.00	1.0359E+00	211	5.764	13.557	8.00	7.8853E-01
212	5.766	13.622	8.00	2.1495E+00	212	5.766	13.622	8.00	1.0424E+00	212	5.766	13.622	8.00	7.9015E-01
213	5.767	13.674	8.00	2.1587E+00	213	5.767	13.674	8.00	1.0477E+00	213	5.767	13.674	8.00	7.9150E-01
214	5.958	13.839	8.00	2.1332E+00	214	5.958	13.839	8.00	1.0382E+00	214	5.958	13.839	8.00	7.9439E-01
215	5.913	13.903	8.00	2.1231E+00	215	5.913	13.903	8.00	1.0401E+00	215	5.913	13.903	8.00	7.9682E-01
216	5.912	13.851	8.00	2.1325E+00	216	5.912	13.851	8.00	1.0402E+00	216	5.912	13.851	8.00	7.9520E-01
221	7.179	14.934	8.00	2.1921E+00	221	7.179	14.934	8.00	1.1103E+00	221	7.179	14.934	8.00	8.2344E-01
222	7.741	14.419	8.00	1.8626E+00	222	7.741	14.419	8.00	8.9283E-01	222	7.741	14.419	8.00	7.6928E-01
223	7.988	13.720	8.00	1.6032E+00	223	7.988	13.720	8.00	7.7217E-01	223	7.988	13.720	8.00	7.2003E-01
224	7.958	13.236	8.00	1.5202E+00	224	7.958	13.236	8.00	7.4144E-01	224	7.958	13.236	8.00	6.9844E-01
225	7.429	13.719	8.00	1.7574E+00	225	7.429	13.719	8.00	8.3791E-01	225	7.429	13.719	8.00	7.4768E-01
226	7.252	13.804	8.00	1.8296E+00	226	7.252	13.804	8.00	8.7394E-01	226	7.252	13.804	8.00	7.5881E-01
231	5.991	14.398	10.00	2.0790E+00	231	5.991	14.398	10.00	1.0544E+00	231	5.991	14.398	10.00	8.2672E-01
232	6.000	14.484	10.00	2.0794E+00	232	6.000	14.484	10.00	1.0603E+00	232	6.000	14.484	10.00	8.3386E-01
233	6.059	14.191	10.00	2.0927E+00	233	6.059	14.191	10.00	1.0429E+00	233	6.059	14.191	10.00	8.0865E-01
234	6.048	14.352	10.00	2.0862E+00	234	6.048	14.352	10.00	1.0518E+00	234	6.048	14.352	10.00	8.2206E-01
235	5.928	14.253	10.00	2.0795E+00	235	5.928	14.253	10.00	1.0467E+00	235	5.928	14.253	10.00	8.1591E-01
236	5.995	14.318	10.00	2.0821E+00	236	5.995	14.318	10.00	1.0500E+00	236	5.995	14.318	10.00	8.2007E-01
237	6.729	14.564	10.00	2.1055E+00	237	6.729	14.564	10.00	1.0579E+00	237	6.729	14.564	10.00	8.1533E-01
238	6.663	14.478	10.00	2.0938E+00	238	6.663	14.478	10.00	1.0469E+00	238	6.663	14.478	10.00	8.1140E-01
239	6.637	14.483	10.00	2.0961E+00	239	6.637	14.483	10.00	1.0491E+00	239	6.637	14.483	10.00	8.1287E-01
240	5.917	14.848	10.00	2.1405E+00	240	5.917	14.848	10.00	1.0912E+00	240	5.917	14.848	10.00	8.6647E-01
241	5.911	14.774	10.00	2.1198E+00	241	5.911	14.774	10.00	1.0838E+00	241	5.911	14.774	10.00	8.5978E-01
242	5.917	14.700	10.00	2.0972E+00	242	5.917	14.700	10.00	1.0764E+00	242	5.917	14.700	10.00	8.5319E-01
243	8.013	13.953	10.00	1.6630E+00	243	8.013	13.953	10.00	7.9972E-01	243	8.013	13.953	10.00	7.3114E-01
244	7.946	14.060	10.00	1.7094E+00	244	7.946	14.060	10.00	8.2111E-01	244	7.946	14.060	10.00	7.4030E-01
245	7.718	14.098	10.00	1.7819E+00	245	7.718	14.098	10.00	8.5397E-01	245	7.718	14.098	10.00	7.5273E-01
246	7.515	14.327	10.00	1.9040E+00	246	7.515	14.327	10.00	9.0986E-01	246	7.515	14.327	10.00	7.7293E-01
247	7.581	14.642	10.00	2.0076E+00	247	7.581	14.642	10.00	9.8381E-01	247	7.581	14.642	10.00	7.8780E-01
248	7.672	14.528	10.00	1.9325E+00	248	7.672	14.528	10.00	9.3634E-01	248	7.672	14.528	10.00	7.7809E-01
249	7.873	14.201	10.00	1.7671E+00	249	7.873	14.201	10.00	8.4777E-01	249	7.873	14.201	10.00	7.5149E-01
250	7.478	14.745	10.00	2.0753E+00	250	7.478	14.745	10.00	1.0276E+00	250	7.478	14.745	10.00	7.9822E-01
251	7.017	15.446	10.00	2.2527E+00	251	7.017	15.446	10.00	1.1352E+00	251	7.017	15.446	10.00	8.6585E-01
252	7.155	15.299	10.00	2.2539E+00	252	7.155	15.299	10.00	1.1412E+00	252	7.155	15.299	10.00	8.4922E-01
253	7.408	14.928	10.00	2.1679E+00	253	7.408	14.928	10.00	1.0887E+00	253	7.408	14.928	10.00	8.1328E-01
254	7.311	15.085	10.00	2.2492E+00	254	7.311	15.085	10.00	1.1437E+00	254	7.311	15.085	10.00	8.2785E-01
255	6.893	14.961	10.00	2.2067E+00	255	6.893	14.961	10.00	1.1321E+00	255	6.893	14.961	10.00	8.3836E-01
256	6.712	15.037	10.00	2.2038E+00	256	6.712	15.037	10.00	1.1256E+00	256	6.712	15.037	10.00	8.5202E-01
257	6.799	14.963	10.00	2.1993E+00	257	6.799	14.963	10.00	1.1276E+00	257	6.799	14.963	10.00	8.4262E-01
258	6.915	15.505	10.00	2.2525E+00	258	6.915	15.505	10.00	1.1331E+00	258	6.915	15.505	10.00	8.7516E-01
259	6.679	15.833	10.00	2.2551E+00	259	6.679	15.833	10.00	1.1209E+00	259	6.679	15.833	10.00	9.1041E-01
260	6.524	15.940	10.00	2.2404E+00	260	6.524	15.940	10.00	1.1084E+00	260	6.524	15.940	10.00	9.2695E-01
261	6.241	15.673	10.00	2.2698E+00	261	6.241	15.673	10.00	1.1268E+00	261	6.241	15.673	10.00	9.2222E-01
262	6.476	15.623	10.00	2.2754E+00	262	6.476	15.623	10.00	1.1309E+00	262	6.476	15.623	10.00	9.0656E-01
263	6.334	15.995	10.00	2.2359E+00	263	6.334	15.995	10.00	1.1022E+00	263	6.334	15.995	10.00	9.3909E-01
264	6.044	15.980	10.00	2.2360E+00	264	6.044	15.980	10.00	1.1054E+00	264	6.044	15.980	10.00	9.4853E-01
265	6.660	15.900	10.00	2.2454E+00	265	6.660	15.900	10.00	1.1143E+00	265	6.660	15.900	10.00	9.1599E-01
266	7.396	13.240	10.00	1.6385E+00	266	7.396	13.240	10.00	7.8648E-01	266	7.396	13.240	10.00	7.2959E-01
267	7.530	13.256	10.00	1.6096E+00	267	7.530	13.256	10.00	7.7484E-01	267	7.530	13.256	10.00	7.2383E-01

Table D-7.5
Tularemia
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (18.890, -13.880)					Moderate Aimpoint (18.420, -14.050)					Light Aimpoint (21.030, -51.940)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	1.6236E+00	268	7.463	13.247	10.00	7.8048E-01	268	7.463	13.247	10.00	7.2673E-01
269	5.451	13.254	10.00	2.0934E+00	269	5.451	13.254	10.00	1.0457E+00	269	5.451	13.254	10.00	7.6779E-01
270	5.514	13.209	10.00	2.0962E+00	270	5.514	13.209	10.00	1.0359E+00	270	5.514	13.209	10.00	7.6924E-01
271	5.566	13.193	10.00	2.1007E+00	271	5.566	13.193	10.00	1.0283E+00	271	5.566	13.193	10.00	7.7075E-01
272	8.925	13.445	10.00	1.4392E+00	272	8.925	13.445	10.00	7.1028E-01	272	8.925	13.445	10.00	6.3607E-01
273	8.034	13.567	10.00	1.5629E+00	273	8.034	13.567	10.00	7.5552E-01	273	8.034	13.567	10.00	7.0973E-01
274	8.003	13.353	10.00	1.5345E+00	274	8.003	13.353	10.00	7.4582E-01	274	8.003	13.353	10.00	7.0112E-01
275	7.943	13.085	10.00	1.4912E+00	275	7.943	13.085	10.00	7.3184E-01	275	7.943	13.085	10.00	6.9022E-01
276	7.968	12.917	10.00	1.4501E+00	276	7.968	12.917	10.00	7.1783E-01	276	7.968	12.917	10.00	6.6067E-01
277	7.863	12.777	10.00	1.4271E+00	277	7.863	12.777	10.00	7.1056E-01	277	7.863	12.777	10.00	6.4927E-01
278	7.878	12.691	10.00	1.4223E+00	278	7.878	12.691	10.00	7.0921E-01	278	7.878	12.691	10.00	6.3393E-01
279	7.995	13.442	10.00	1.5511E+00	279	7.995	13.442	10.00	7.5144E-01	279	7.995	13.442	10.00	7.0581E-01
280	7.857	12.530	10.00	1.4260E+00	280	7.857	12.530	10.00	7.1085E-01	280	7.857	12.530	10.00	6.1038E-01
281	7.824	12.394	10.00	1.4294E+00	281	7.824	12.394	10.00	7.1229E-01	281	7.824	12.394	10.00	5.9207E-01
282	7.724	12.188	10.00	1.4355E+00	282	7.724	12.188	10.00	7.1454E-01	282	7.724	12.188	10.00	5.6916E-01
283	7.648	12.035	10.00	1.4382E+00	283	7.648	12.035	10.00	7.1609E-01	283	7.648	12.035	10.00	5.5259E-01
284	7.275	11.825	10.00	1.4436E+00	284	7.275	11.825	10.00	7.1926E-01	284	7.275	11.825	10.00	5.5776E-01
285	7.016	11.743	10.00	1.4516E+00	285	7.016	11.743	10.00	7.2105E-01	285	7.016	11.743	10.00	5.7144E-01
286	7.480	11.946	10.00	1.4394E+00	286	7.480	11.946	10.00	7.1753E-01	286	7.480	11.946	10.00	5.5574E-01
287	7.125	11.776	10.00	1.4482E+00	287	7.125	11.776	10.00	7.2029E-01	287	7.125	11.776	10.00	5.6545E-01
288	7.478	13.592	10.00	1.7081E+00	288	7.478	13.592	10.00	8.1408E-01	288	7.478	13.592	10.00	7.3998E-01
289	7.295	13.718	10.00	1.7943E+00	289	7.295	13.718	10.00	8.5624E-01	289	7.295	13.718	10.00	7.5345E-01
290	7.130	13.786	10.00	1.8574E+00	290	7.130	13.786	10.00	8.8861E-01	290	7.130	13.786	10.00	7.6272E-01
291	6.927	13.730	10.00	1.9001E+00	291	6.927	13.730	10.00	9.0870E-01	291	6.927	13.730	10.00	7.6803E-01
292	7.057	13.229	10.00	1.7308E+00	292	7.057	13.229	10.00	8.2329E-01	292	7.057	13.229	10.00	7.4443E-01
293	7.250	13.218	10.00	1.6710E+00	293	7.250	13.218	10.00	7.9950E-01	293	7.250	13.218	10.00	7.3546E-01
294	7.092	13.854	10.00	1.8859E+00	294	7.092	13.854	10.00	9.0334E-01	294	7.092	13.854	10.00	7.6695E-01
295	5.413	12.882	10.00	2.0452E+00	295	5.413	12.882	10.00	1.0243E+00	295	5.413	12.882	10.00	7.6064E-01
296	5.537	12.816	10.00	2.0478E+00	296	5.537	12.816	10.00	1.0053E+00	296	5.537	12.816	10.00	7.6298E-01
297	5.496	12.799	10.00	2.0447E+00	297	5.496	12.799	10.00	1.0095E+00	297	5.496	12.799	10.00	7.6196E-01
298	5.561	12.909	10.00	2.0585E+00	298	5.561	12.909	10.00	1.0082E+00	298	5.561	12.909	10.00	7.6475E-01
299	5.615	12.839	10.00	2.0529E+00	299	5.615	12.839	10.00	9.9661E-01	299	5.615	12.839	10.00	7.6481E-01
300	5.608	12.984	10.00	2.0712E+00	300	5.608	12.984	10.00	1.0077E+00	300	5.608	12.984	10.00	7.6722E-01
301	3.593	13.131	10.00	3.7952E-01	301	3.593	13.131	10.00	4.4311E-01	301	3.593	13.131	10.00	3.9621E-01
302	6.396	11.688	10.00	1.4644E+00	302	6.396	11.688	10.00	7.2665E-01	302	6.396	11.688	10.00	6.2389E-01
303	6.276	11.651	10.00	1.4669E+00	303	6.276	11.651	10.00	7.2816E-01	303	6.276	11.651	10.00	6.2901E-01
304	5.755	11.682	10.00	1.4602E+00	304	5.755	11.682	10.00	7.3598E-01	304	5.755	11.682	10.00	6.7496E-01
305	5.635	11.734	10.00	1.4385E+00	305	5.635	11.734	10.00	7.3874E-01	305	5.635	11.734	10.00	6.9044E-01
306	5.353	11.802	10.00	1.3768E+00	306	5.353	11.802	10.00	7.3729E-01	306	5.353	11.802	10.00	7.1117E-01
307	5.207	11.849	10.00	1.3547E+00	307	5.207	11.849	10.00	7.5562E-01	307	5.207	11.849	10.00	7.1872E-01
308	4.846	12.296	10.00	1.5059E+00	308	4.846	12.296	10.00	9.1978E-01	308	4.846	12.296	10.00	7.1949E-01
309	5.181	11.974	10.00	1.4486E+00	309	5.181	11.974	10.00	8.0052E-01	309	5.181	11.974	10.00	7.3544E-01
310	4.753	12.292	10.00	1.4293E+00	310	4.753	12.292	10.00	9.1334E-01	310	4.753	12.292	10.00	7.0947E-01
311	4.701	12.491	10.00	1.5288E+00	311	4.701	12.491	10.00	9.7453E-01	311	4.701	12.491	10.00	6.9641E-01
312	4.633	12.971	10.00	1.5794E+00	312	4.633	12.971	10.00	9.9136E-01	312	4.633	12.971	10.00	6.7859E-01
313	4.617	13.310	10.00	1.6559E+00	313	4.617	13.310	10.00	1.0099E+00	313	4.617	13.310	10.00	6.7874E-01
314	4.628	13.951	10.00	1.5509E+00	314	4.628	13.951	10.00	9.3389E-01	314	4.628	13.951	10.00	7.0582E-01
315	4.617	14.139	10.00	1.4997E+00	315	4.617	14.139	10.00	9.1989E-01	315	4.617	14.139	10.00	7.1484E-01
316	4.659	13.174	10.00	1.6756E+00	316	4.659	13.174	10.00	1.0150E+00	316	4.659	13.174	10.00	6.8468E-01
317	4.708	14.090	10.00	1.5779E+00	317	4.708	14.090	10.00	9.5334E-01	317	4.708	14.090	10.00	7.2939E-01
318	4.638	14.400	10.00	1.6237E+00	318	4.638	14.400	10.00	9.9442E-01	318	4.638	14.400	10.00	7.2919E-01
319	4.779	14.681	10.00	1.8487E+00	319	4.779	14.681	10.00	1.0505E+00	319	4.779	14.681	10.00	7.6878E-01
320	4.990	15.031	10.00	2.1673E+00	320	4.990	15.031	10.00	1.1101E+00	320	4.990	15.031	10.00	8.4039E-01
321	5.097	15.098	10.00	2.1907E+00	321	5.097	15.098	10.00	1.1224E+00	321	5.097	15.098	10.00	8.6887E-01
322	5.324	15.511	10.00	2.2291E+00	322	5.324	15.511	10.00	1.1296E+00	322	5.324	15.511	10.00	9.1709E-01
323	5.639	15.789	10.00	2.2583E+00	323	5.639	15.789	10.00	1.1192E+00	323	5.639	15.789	10.00	9.4610E-01
324	5.484	15.661	10.00	2.2528E+00	324	5.484	15.661	10.00	1.1236E+00	324	5.484	15.661	10.00	9.3271E-01
325	5.702	14.442	10.00	2.0277E+00	325	5.702	14.442	10.00	1.0462E+00	325	5.702	14.442	10.00	8.3291E-01
326	5.689	14.515	10.00	2.0181E+00	326	5.689	14.515	10.00	1.0478E+00	326	5.689	14.515	10.00	8.3859E-01
327	5.512	14.539	10.00	2.0121E+00	327	5.512	14.539	10.00	1.0463E+00	327	5.512	14.539	10.00	8.4056E-01
328	5.636	14.371	10.00	2.0223E+00	328	5.636	14.371	10.00	1.0410E+00	328	5.636	14.371	10.00	8.2797E-01
329	5.419	13.723	10.00	2.1185E+00	329	5.419	13.723	10.00	1.0591E+00	329	5.419	13.723	10.00	7.8053E-01
330	5.408	13.795	10.00	2.1022E+00	330	5.408	13.795	10.00	1.0526E+00	330	5.408	13.795	10.00	7.8266E-01
331	5.493	13.630	10.00	2.1596E+00	331	5.493	13.630	10.00	1.0664E+00	331	5.493	13.630	10.00	7.8139E-01
332	5.361	13.699	10.00	2.0950E+00	332	5.361	13.699	10.00	1.0618E+00	332	5.361	13.699	10.00	7.7595E-01
333	5.363	13.843	10.00	2.0720E+00	333	5.363	13.843	10.00	1.0479E+00	333	5.363	13.843	10.00	7.8152E-01
334	5.691	13.943	10.00	2.1035E+00	334	5.691	13.943	10.00	1.0441E+00	334	5.691	13.943	10.00	7.9948E-01
335	5.690	14.073	10.00	2.0790E+00	335	5.690	14.073	10.00	1.0420E+00	335	5.690	14.073	10.00	8.0642E-01
336	5.654	14.156	10.00	2.0590E+00	336	5.654	14.156	10.00	1.0407E+00	336	5.654	14.156	10.00	8.1258E-01
337	5.627	13.811	10.00	2.1251E+00	337	5.627	13.811	10.00	1.0499E+00	337	5.627	13.811	10.00	7.9621E-01
338	5.888	12.262	10.00	1.6376E+00	338	5.888	12.262	10.00	8.0253E-01	338	5.888	12.262	10.00	7.4565E-01
339	5.993	12.248	10.00	1.6042E+00	339	5.993	12.248	10.00	7.8341E-01	339	5.993	12.248	10.00	7.3679E-01
340	5.752	12.293	10.00	1.6868E+00	340	5.752	12.293	10.00	8.3165E-01	340	5.752	12.293	10.00	7.5854E-01
341	5.706	12.340	10.00	1.7278E+00	341	5.706	12.340	10.00	8.5246E-01	341	5.706	12.340	10.00	7.6126E-01
342	6.849	12.996	10.00	1.7137E+00	342	6.849	12.996	10.00	8.1857E-01	342	6.849	12.996	10.00	7.4589E-01
343	6.900	12.944	10.00	1.6780E+00	343	6.900	12.944	10.00	8.0484E-01	343	6.900	12.944	10.00	7.4202E-01

Table D-7.5
Tularemia
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (18.890, -13.880)					Moderate Aimpoint (18.420, -14.050)					Light Aimpoint (21.030, -51.940)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	1.6659E+00	344	6.866	12.886	10.00	8.0066E-01	344	6.866	12.886	10.00	7.4182E-01
345	6.785	13.015	10.00	1.7418E+00	345	6.785	13.015	10.00	8.2991E-01	345	6.785	13.015	10.00	7.4926E-01
346	6.814	13.529	10.00	1.8816E+00	346	6.814	13.529	10.00	8.9586E-01	346	6.814	13.529	10.00	7.6482E-01
347	6.740	13.527	10.00	1.9023E+00	347	6.740	13.527	10.00	9.0550E-01	347	6.740	13.527	10.00	7.6752E-01
348	6.048	14.515	10.00	2.0845E+00	348	6.048	14.515	10.00	1.0638E+00	348	6.048	14.515	10.00	8.3600E-01
349	6.052	12.911	10.00	1.9751E+00	349	6.052	12.911	10.00	9.2996E-01	349	6.052	12.911	10.00	7.6837E-01
350	6.039	13.007	10.00	2.0059E+00	350	6.039	13.007	10.00	9.4529E-01	350	6.039	13.007	10.00	7.7075E-01
351	5.955	12.889	10.00	2.0019E+00	351	5.955	12.889	10.00	9.4499E-01	351	5.955	12.889	10.00	7.7036E-01
352	5.960	12.980	10.00	2.0213E+00	352	5.960	12.980	10.00	9.5503E-01	352	5.960	12.980	10.00	7.7204E-01
353	5.884	13.058	10.00	2.0477E+00	353	5.884	13.058	10.00	9.7334E-01	353	5.884	13.058	10.00	7.7523E-01
354	5.911	13.172	10.00	2.0567E+00	354	5.911	13.172	10.00	9.7949E-01	354	5.911	13.172	10.00	7.7717E-01
355	5.823	13.093	10.00	2.0643E+00	355	5.823	13.093	10.00	9.8527E-01	355	5.823	13.093	10.00	7.7518E-01
356	5.820	13.172	10.00	2.0742E+00	356	5.820	13.172	10.00	9.9245E-01	356	5.820	13.172	10.00	7.7783E-01
357	6.039	13.482	10.00	2.0793E+00	357	6.039	13.482	10.00	9.9568E-01	357	6.039	13.482	10.00	7.8266E-01
358	6.038	13.406	10.00	2.0671E+00	358	6.038	13.406	10.00	9.8714E-01	358	6.038	13.406	10.00	7.8057E-01
359	6.041	13.323	10.00	2.0533E+00	359	6.041	13.323	10.00	9.7756E-01	359	6.041	13.323	10.00	7.7830E-01
360	6.145	13.753	10.00	2.1057E+00	360	6.145	13.753	10.00	1.0167E+00	360	6.145	13.753	10.00	7.8940E-01
361	6.165	13.823	10.00	2.1161E+00	361	6.165	13.823	10.00	1.0234E+00	361	6.165	13.823	10.00	7.9151E-01
362	6.119	13.900	10.00	2.1164E+00	362	6.119	13.900	10.00	1.0306E+00	362	6.119	13.900	10.00	7.9473E-01
363	8.542	15.410	10.00	2.2122E+00	363	8.542	15.410	10.00	1.0938E+00	363	8.542	15.410	10.00	7.9393E-01
396	7.061	14.186	7.00	1.9837E+00	396	7.061	14.186	7.00	9.5378E-01	396	7.061	14.186	7.00	7.8225E-01
397	6.978	14.291	7.00	2.0215E+00	397	6.978	14.291	7.00	9.8457E-01	397	6.978	14.291	7.00	7.8952E-01
398	6.862	14.468	7.00	2.0750E+00	398	6.862	14.468	7.00	1.0298E+00	398	6.862	14.468	7.00	8.0246E-01
399	6.809	14.467	7.00	2.0803E+00	399	6.809	14.467	7.00	1.0346E+00	399	6.809	14.467	7.00	8.0454E-01
400	7.445	14.117	7.00	1.8665E+00	400	7.445	14.117	7.00	8.9051E-01	400	7.445	14.117	7.00	7.6511E-01
401	7.445	14.229	7.00	1.8979E+00	401	7.445	14.229	7.00	9.0569E-01	401	7.445	14.229	7.00	7.7059E-01
402	6.871	14.784	7.00	2.1536E+00	402	6.871	14.784	7.00	1.0929E+00	402	6.871	14.784	7.00	8.2611E-01
403	6.970	14.787	7.00	2.1511E+00	403	6.970	14.787	7.00	1.0877E+00	403	6.970	14.787	7.00	8.2214E-01
404	6.339	15.451	7.00	2.2581E+00	404	6.339	15.451	7.00	1.1293E+00	404	6.339	15.451	7.00	9.0068E-01
405	6.245	15.441	7.00	2.2595E+00	405	6.245	15.441	7.00	1.1306E+00	405	6.245	15.441	7.00	9.0463E-01
406	7.153	12.978	7.00	1.6205E+00	406	7.153	12.978	7.00	7.8235E-01	406	7.153	12.978	7.00	7.3143E-01
407	7.127	13.079	7.00	1.6614E+00	407	7.127	13.079	7.00	7.9742E-01	407	7.127	13.079	7.00	7.3609E-01
408	7.076	12.580	7.00	1.4899E+00	408	7.076	12.580	7.00	7.3412E-01	408	7.076	12.580	7.00	6.9562E-01
409	7.073	12.680	7.00	1.5299E+00	409	7.073	12.680	7.00	7.4935E-01	409	7.073	12.680	7.00	7.1171E-01
410	7.742	13.383	7.00	1.5897E+00	410	7.742	13.383	7.00	7.6663E-01	410	7.742	13.383	7.00	7.1739E-01
411	7.804	13.386	7.00	1.5776E+00	411	7.804	13.386	7.00	7.6203E-01	411	7.804	13.386	7.00	7.1407E-01
412	7.534	12.774	7.00	1.4742E+00	412	7.534	12.774	7.00	7.2748E-01	412	7.534	12.774	7.00	6.8221E-01
413	7.448	12.779	7.00	1.4907E+00	413	7.448	12.779	7.00	7.3359E-01	413	7.448	12.779	7.00	6.9138E-01
414	7.030	13.452	7.00	1.8002E+00	414	7.030	13.452	7.00	8.5584E-01	414	7.030	13.452	7.00	7.5359E-01
415	7.077	13.448	7.00	1.7854E+00	415	7.077	13.448	7.00	8.4881E-01	415	7.077	13.448	7.00	7.5152E-01
416	5.798	12.686	7.00	1.9424E+00	416	5.798	12.686	7.00	9.2939E-01	416	5.798	12.686	7.00	7.6451E-01
417	5.881	12.714	7.00	1.9301E+00	417	5.881	12.714	7.00	9.1987E-01	417	5.881	12.714	7.00	7.6546E-01
418	5.228	13.115	7.00	2.0353E+00	418	5.228	13.115	7.00	1.0565E+00	418	5.228	13.115	7.00	7.5597E-01
419	5.264	13.099	7.00	2.0420E+00	419	5.264	13.099	7.00	1.0523E+00	419	5.264	13.099	7.00	7.5737E-01
420	5.601	12.207	7.00	1.6607E+00	420	5.601	12.207	7.00	8.2957E-01	420	5.601	12.207	7.00	7.5555E-01
421	5.517	12.227	7.00	1.6803E+00	421	5.517	12.227	7.00	8.4935E-01	421	5.517	12.227	7.00	7.6271E-01
422	4.992	13.086	7.00	1.9237E+00	422	4.992	13.086	7.00	1.0504E+00	422	4.992	13.086	7.00	7.4106E-01
423	4.962	13.219	7.00	1.9264E+00	423	4.962	13.219	7.00	1.0599E+00	423	4.962	13.219	7.00	7.4124E-01
424	5.069	14.379	7.00	1.8668E+00	424	5.069	14.379	7.00	1.0054E+00	424	5.069	14.379	7.00	7.9028E-01
425	5.100	14.393	7.00	1.8914E+00	425	5.100	14.393	7.00	1.0086E+00	425	5.100	14.393	7.00	7.9532E-01
426	6.795	13.441	7.00	1.8656E+00	426	6.795	13.441	7.00	8.8637E-01	426	6.795	13.441	7.00	7.6250E-01
427	6.756	13.385	7.00	1.8641E+00	427	6.756	13.385	7.00	8.8405E-01	427	6.756	13.385	7.00	7.6212E-01
428	6.744	13.296	7.00	1.8473E+00	428	6.744	13.296	7.00	8.7399E-01	428	6.744	13.296	7.00	7.5968E-01
429	6.741	13.225	7.00	1.8324E+00	429	6.741	13.225	7.00	8.6536E-01	429	6.741	13.225	7.00	7.5755E-01
430	7.285	14.750	7.00	2.1101E+00	430	7.285	14.750	7.00	1.0511E+00	430	7.285	14.750	7.00	8.0616E-01
431	7.386	14.670	7.00	2.0623E+00	431	7.386	14.670	7.00	1.0181E+00	431	7.386	14.670	7.00	7.9660E-01
432	6.970	13.918	7.00	1.9367E+00	432	6.970	13.918	7.00	9.2963E-01	432	6.970	13.918	7.00	7.7393E-01
433	6.824	14.074	7.00	2.0172E+00	433	6.824	14.074	7.00	9.7096E-01	433	6.824	14.074	7.00	7.8511E-01
436	7.339	13.972	8.00	1.8533E+00	436	7.339	13.972	8.00	8.8436E-01	436	7.339	13.972	8.00	7.6265E-01
437	7.031	14.651	8.00	2.1056E+00	437	7.031	14.651	8.00	1.0516E+00	437	7.031	14.651	8.00	8.0947E-01
438	7.510	12.983	8.00	1.5409E+00	438	7.510	12.983	8.00	7.5129E-01	438	7.510	12.983	8.00	7.1417E-01
439	5.211	12.851	8.00	1.9896E+00	439	5.211	12.851	8.00	1.0436E+00	439	5.211	12.851	8.00	7.5436E-01
440	7.567	16.192	8.00	2.2143E+00	440	7.567	16.192	8.00	1.0997E+00	440	7.567	16.192	8.00	8.7994E-01
441	8.628	12.179	8.00	1.4301E+00	441	8.628	12.179	8.00	7.1320E-01	441	8.628	12.179	8.00	4.7283E-01
442	5.998	14.225	8.00	2.0873E+00	442	5.998	14.225	8.00	1.0457E+00	442	5.998	14.225	8.00	8.1253E-01
443	5.724	13.641	8.00	2.1570E+00	443	5.724	13.641	8.00	1.0491E+00	443	5.724	13.641	8.00	7.9107E-01
444	5.772	13.525	8.00	2.1323E+00	444	5.772	13.525	8.00	1.0317E+00	444	5.772	13.525	8.00	7.8764E-01
445	5.724	13.585	8.00	2.1476E+00	445	5.724	13.585	8.00	1.0434E+00	445	5.724	13.585	8.00	7.8967E-01
446	5.932	13.871	8.00	2.1284E+00	446	5.932	13.871	8.00	1.0394E+00	446	5.932	13.871	8.00	7.9565E-01
447	5.920	13.941	8.00	2.1167E+00	447	5.920	13.941	8.00	1.0399E+00	447	5.920	13.941	8.00	7.9798E-01
448	5.927	13.817	8.00	2.1385E+00	448	5.927	13.817	8.00	1.0398E+00	448	5.927	13.817	8.00	7.9401E-01

Table D-7.6
Tularemia
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (66.560, -22.070)					Moderate Aimpoint (55.960, 7.070)					Light Aimpoint (66.140, -53.080)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.4238E+00	1	6.093	14.476	10.00	1.3509E+00	1	6.093	14.476	10.00	6.4764E-01
2	6.092	14.323	10.00	1.4385E+00	2	6.092	14.323	10.00	1.3705E+00	2	6.092	14.323	10.00	6.6011E-01
3	6.056	14.272	10.00	1.4362E+00	3	6.056	14.272	10.00	1.3777E+00	3	6.056	14.272	10.00	6.6000E-01
4	5.928	14.340	10.00	1.4024E+00	4	5.928	14.340	10.00	1.3710E+00	4	5.928	14.340	10.00	6.3925E-01
5	5.996	14.233	10.00	1.4280E+00	5	5.996	14.233	10.00	1.3839E+00	5	5.996	14.233	10.00	6.5603E-01
6	5.940	14.453	10.00	1.3933E+00	6	5.940	14.453	10.00	1.3561E+00	6	5.940	14.453	10.00	6.3144E-01
7	6.585	14.474	10.00	1.5243E+00	7	6.585	14.474	10.00	1.3418E+00	7	6.585	14.474	10.00	7.0645E-01
8	6.596	14.509	10.00	1.5238E+00	8	6.596	14.509	10.00	1.3375E+00	8	6.596	14.509	10.00	7.0482E-01
9	6.650	14.552	10.00	1.5314E+00	9	6.650	14.552	10.00	1.3313E+00	9	6.650	14.552	10.00	7.0766E-01
10	5.849	14.797	10.00	1.3393E+00	10	5.849	14.797	10.00	1.3130E+00	10	5.849	14.797	10.00	5.9248E-01
11	5.840	14.745	10.00	1.3421E+00	11	5.840	14.745	10.00	1.3196E+00	11	5.840	14.745	10.00	5.9572E-01
12	5.853	14.870	10.00	1.3335E+00	12	5.853	14.870	10.00	1.3038E+00	12	5.853	14.870	10.00	5.8691E-01
13	7.493	16.157	10.00	1.6710E+00	13	7.493	16.157	10.00	1.1683E+00	13	7.493	16.157	10.00	6.0502E-01
14	8.023	13.873	10.00	1.7766E+00	14	8.023	13.873	10.00	1.3496E+00	14	8.023	13.873	10.00	8.2680E-01
15	7.973	14.025	10.00	1.7676E+00	15	7.973	14.025	10.00	1.3373E+00	15	7.973	14.025	10.00	8.4061E-01
16	7.673	14.185	10.00	1.7234E+00	16	7.673	14.185	10.00	1.3362E+00	16	7.673	14.185	10.00	8.5898E-01
17	7.567	14.260	10.00	1.7065E+00	17	7.567	14.260	10.00	1.3332E+00	17	7.567	14.260	10.00	8.4432E-01
18	7.651	14.598	10.00	1.7098E+00	18	7.651	14.598	10.00	1.2965E+00	18	7.651	14.598	10.00	8.0965E-01
19	7.559	14.741	10.00	1.6904E+00	19	7.559	14.741	10.00	1.2862E+00	19	7.559	14.741	10.00	7.8852E-01
20	7.494	14.816	10.00	1.6769E+00	20	7.494	14.816	10.00	1.2812E+00	20	7.494	14.816	10.00	7.7685E-01
21	7.865	14.119	10.00	1.7515E+00	21	7.865	14.119	10.00	1.3336E+00	21	7.865	14.119	10.00	8.5071E-01
22	7.105	15.339	10.00	1.5873E+00	22	7.105	15.339	10.00	1.2408E+00	22	7.105	15.339	10.00	6.9371E-01
23	6.977	15.551	10.00	1.5542E+00	23	6.977	15.551	10.00	1.2225E+00	23	6.977	15.551	10.00	6.5983E-01
24	7.408	14.972	10.00	1.6571E+00	24	7.408	14.972	10.00	1.2689E+00	24	7.408	14.972	10.00	7.5480E-01
25	7.275	15.120	10.00	1.6277E+00	25	7.275	15.120	10.00	1.2582E+00	25	7.275	15.120	10.00	7.3234E-01
26	6.794	15.032	10.00	1.5326E+00	26	6.794	15.032	10.00	1.2760E+00	26	6.794	15.032	10.00	6.8374E-01
27	6.641	15.084	10.00	1.4971E+00	27	6.641	15.084	10.00	1.2726E+00	27	6.641	15.084	10.00	6.6115E-01
28	6.960	14.900	10.00	1.5728E+00	28	6.960	14.900	10.00	1.2866E+00	28	6.960	14.900	10.00	7.1494E-01
29	7.098	15.437	10.00	1.5835E+00	29	7.098	15.437	10.00	1.2317E+00	29	7.098	15.437	10.00	6.8419E-01
30	6.729	15.784	10.00	1.4905E+00	30	6.729	15.784	10.00	1.2020E+00	30	6.729	15.784	10.00	6.1028E-01
31	6.590	15.868	10.00	1.4539E+00	31	6.590	15.868	10.00	1.1939E+00	31	6.590	15.868	10.00	5.8681E-01
32	6.409	15.662	10.00	1.4158E+00	32	6.409	15.662	10.00	1.2137E+00	32	6.409	15.662	10.00	5.8404E-01
33	6.293	15.680	10.00	1.3858E+00	33	6.293	15.680	10.00	1.2115E+00	33	6.293	15.680	10.00	5.6913E-01
34	6.177	16.004	10.00	1.3415E+00	34	6.177	16.004	10.00	1.1774E+00	34	6.177	16.004	10.00	5.2771E-01
35	5.984	15.987	10.00	1.2894E+00	35	5.984	15.987	10.00	1.1766E+00	35	5.984	15.987	10.00	5.0736E-01
36	6.098	15.997	10.00	1.3203E+00	36	6.098	15.997	10.00	1.1771E+00	36	6.098	15.997	10.00	5.1938E-01
37	7.529	13.326	10.00	1.7308E+00	37	7.529	13.326	10.00	1.4376E+00	37	7.529	13.326	10.00	7.7034E-01
38	7.483	13.327	10.00	1.7251E+00	38	7.483	13.327	10.00	1.4402E+00	38	7.483	13.327	10.00	7.6873E-01
39	7.413	13.314	10.00	1.7169E+00	39	7.413	13.314	10.00	1.4458E+00	39	7.413	13.314	10.00	7.6488E-01
40	5.550	13.245	10.00	1.2929E+00	40	5.550	13.245	10.00	1.2849E+00	40	5.550	13.245	10.00	6.5965E-01
41	5.474	13.201	10.00	1.2539E+00	41	5.474	13.201	10.00	1.2460E+00	41	5.474	13.201	10.00	6.5215E-01
42	5.507	13.288	10.00	1.2747E+00	42	5.507	13.288	10.00	1.2670E+00	42	5.507	13.288	10.00	6.5884E-01
43	8.657	12.270	10.00	1.8824E+00	43	8.657	12.270	10.00	1.1872E+00	43	8.657	12.270	10.00	6.7886E-01
44	8.029	13.502	10.00	1.7852E+00	44	8.029	13.502	10.00	1.3873E+00	44	8.029	13.502	10.00	7.9555E-01
45	8.010	13.277	10.00	1.7894E+00	45	8.010	13.277	10.00	1.3721E+00	45	8.010	13.277	10.00	7.7714E-01
46	7.967	13.123	10.00	1.7897E+00	46	7.967	13.123	10.00	1.3576E+00	46	7.967	13.123	10.00	7.6414E-01
47	7.951	12.959	10.00	1.7941E+00	47	7.951	12.959	10.00	1.3363E+00	47	7.951	12.959	10.00	7.4771E-01
48	7.859	12.806	10.00	1.7910E+00	48	7.859	12.806	10.00	1.3232E+00	48	7.859	12.806	10.00	7.3140E-01
49	7.819	12.680	10.00	1.7929E+00	49	7.819	12.680	10.00	1.3066E+00	49	7.819	12.680	10.00	7.1927E-01
50	8.022	13.625	10.00	1.7814E+00	50	8.022	13.625	10.00	1.3749E+00	50	8.022	13.625	10.00	8.0600E-01
51	7.918	13.025	10.00	1.7881E+00	51	7.918	13.025	10.00	1.3499E+00	51	7.918	13.025	10.00	7.5333E-01
52	7.782	12.305	10.00	1.8094E+00	52	7.782	12.305	10.00	1.2416E+00	52	7.782	12.305	10.00	6.8682E-01
53	7.849	12.489	10.00	1.8055E+00	53	7.849	12.489	10.00	1.2703E+00	53	7.849	12.489	10.00	7.0305E-01
54	7.712	12.136	10.00	1.8134E+00	54	7.712	12.136	10.00	1.2131E+00	54	7.712	12.136	10.00	6.7273E-01
55	7.633	11.994	10.00	1.8159E+00	55	7.633	11.994	10.00	1.1882E+00	55	7.633	11.994	10.00	6.6145E-01
56	7.360	11.854	10.00	1.8023E+00	56	7.360	11.854	10.00	1.1750E+00	56	7.360	11.854	10.00	6.4960E-01
57	7.025	11.693	10.00	1.7856E+00	57	7.025	11.693	10.00	1.1591E+00	57	7.025	11.693	10.00	6.3650E-01
58	6.946	11.700	10.00	1.7776E+00	58	6.946	11.700	10.00	1.1678E+00	58	6.946	11.700	10.00	6.3591E-01
59	7.642	12.314	10.00	1.7958E+00	59	7.642	12.314	10.00	1.2554E+00	59	7.642	12.314	10.00	6.8581E-01
60	7.504	13.516	10.00	1.7200E+00	60	7.504	13.516	10.00	1.4170E+00	60	7.504	13.516	10.00	7.8748E-01
61	7.349	13.661	10.00	1.6936E+00	61	7.349	13.661	10.00	1.4085E+00	61	7.349	13.661	10.00	7.9467E-01
62	7.197	13.780	10.00	1.6676E+00	62	7.197	13.780	10.00	1.4019E+00	62	7.197	13.780	10.00	7.9855E-01
63	7.038	13.813	10.00	1.6431E+00	63	7.038	13.813	10.00	1.4050E+00	63	7.038	13.813	10.00	7.9314E-01
64	6.971	13.252	10.00	1.6626E+00	64	6.971	13.252	10.00	1.4778E+00	64	6.971	13.252	10.00	7.4116E-01
65	7.147	13.222	10.00	1.6875E+00	65	7.147	13.222	10.00	1.4722E+00	65	7.147	13.222	10.00	7.4624E-01
66	6.985	13.799	10.00	1.6359E+00	66	6.985	13.799	10.00	1.4089E+00	66	6.985	13.799	10.00	7.8891E-01
67	5.560	12.798	10.00	1.2707E+00	67	5.560	12.798	10.00	1.2607E+00	67	5.560	12.798	10.00	6.3895E-01
68	5.483	12.959	10.00	1.2434E+00	68	5.483	12.959	10.00	1.2344E+00	68	5.483	12.959	10.00	6.4133E-01
69	5.563	12.908	10.00	1.2793E+00	69	5.563	12.908	10.00	1.2698E+00	69	5.563	12.908	10.00	6.4408E-01
70	5.463	12.826	10.00	1.2248E+00	70	5.463	12.826	10.00	1.2153E+00	70	5.463	12.826	10.00	6.3424E-01
71	5.648	12.900	10.00	1.3207E+00	71	5.648	12.900	10.00	1.3107E+00	71	5.648	12.900	10.00	6.4891E-01
72	5.451	12.890	10.00	1.2232E+00	72	5.451	12.890	10.00	1.2140E+00	72	5.451	12.890	10.00	6.3623E-01
73	5.605	10.601	10.00	1.0868E+00	73	5.605	10.601	10.00	5.7677E-01	73	5.605	10.601	10.00	5.8493E-01
74	6.419	11.658	10.00	1.6435E+00	74	6.419	11.658	10.00	1.1392E+00	74	6.419	11.658	10.00	6.2485E-01
75	6.278	11.645	10.00	1.5648E+00	75	6.278	11.645	10.00	1.0979E+00	75	6.278	11.645	10.00	6.2116E-01
76	5.720	11.676	10.00	1.2648E+00	76	5.720	11.676	10.00	9.5475E-01	76	5.720	11.676	10.00	6.0619E-01

Table D-7.6
Tularemia
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (66.560, -22.070)					Moderate Aimpoint (55.960, 7.070)					Light Aimpoint (66.140, -53.080)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	1.2036E+00	77	5.601	11.699	10.00	9.2707E-01	77	5.601	11.699	10.00	6.0263E-01
78	5.331	11.805	10.00	1.0721E+00	78	5.331	11.805	10.00	8.7768E-01	78	5.331	11.805	10.00	5.9440E-01
79	5.184	11.887	10.00	1.0044E+00	79	5.184	11.887	10.00	8.5536E-01	79	5.184	11.887	10.00	5.8946E-01
80	6.177	11.646	10.00	1.5094E+00	80	6.177	11.646	10.00	1.0719E+00	80	6.177	11.646	10.00	6.1874E-01
81	5.121	11.999	10.00	9.8356E-01	81	5.121	11.999	10.00	8.7070E-01	81	5.121	11.999	10.00	5.8867E-01
82	4.782	12.418	10.00	8.5724E-01	82	4.782	12.418	10.00	8.4913E-01	82	4.782	12.418	10.00	5.7210E-01
83	4.701	12.596	10.00	8.3590E-01	83	4.701	12.596	10.00	8.2857E-01	83	4.701	12.596	10.00	5.6912E-01
84	4.595	13.057	10.00	8.2950E-01	84	4.595	13.057	10.00	8.2385E-01	84	4.595	13.057	10.00	5.7863E-01
85	4.610	13.426	10.00	8.6284E-01	85	4.610	13.426	10.00	8.6314E-01	85	4.610	13.426	10.00	5.5469E-01
86	4.590	13.873	10.00	8.7161E-01	86	4.590	13.873	10.00	8.8914E-01	86	4.590	13.873	10.00	5.1893E-01
87	4.622	14.157	10.00	8.9277E-01	87	4.622	14.157	10.00	9.2237E-01	87	4.622	14.157	10.00	5.0108E-01
88	4.642	14.033	10.00	8.9870E-01	88	4.642	14.033	10.00	9.2279E-01	88	4.642	14.033	10.00	5.1284E-01
89	4.604	13.250	10.00	8.5044E-01	89	4.604	13.250	10.00	8.4539E-01	89	4.604	13.250	10.00	5.6698E-01
90	4.691	14.480	10.00	9.2574E-01	90	4.691	14.480	10.00	9.7070E-01	90	4.691	14.480	10.00	4.8415E-01
91	4.734	14.632	10.00	9.4359E-01	91	4.734	14.632	10.00	9.9649E-01	91	4.734	14.632	10.00	4.7722E-01
92	4.925	15.009	10.00	1.0155E+00	92	4.925	15.009	10.00	1.0908E+00	92	4.925	15.009	10.00	4.6911E-01
93	5.004	15.122	10.00	1.0437E+00	93	5.004	15.122	10.00	1.1266E+00	93	5.004	15.122	10.00	4.6898E-01
94	5.423	15.512	10.00	1.1663E+00	94	5.423	15.512	10.00	1.2222E+00	94	5.423	15.512	10.00	4.8437E-01
95	5.601	15.674	10.00	1.2025E+00	95	5.601	15.674	10.00	1.2055E+00	95	5.601	15.674	10.00	4.9089E-01
96	5.747	15.847	10.00	1.2313E+00	96	5.747	15.847	10.00	1.1880E+00	96	5.747	15.847	10.00	4.9268E-01
97	5.610	14.388	10.00	1.3264E+00	97	5.610	14.388	10.00	1.3633E+00	97	5.610	14.388	10.00	5.9787E-01
98	5.554	14.447	10.00	1.2991E+00	98	5.554	14.447	10.00	1.3402E+00	98	5.554	14.447	10.00	5.8656E-01
99	5.616	14.500	10.00	1.3160E+00	99	5.616	14.500	10.00	1.3532E+00	99	5.616	14.500	10.00	5.8953E-01
100	5.667	14.564	10.00	1.3207E+00	100	5.667	14.564	10.00	1.3442E+00	100	5.667	14.564	10.00	5.9031E-01
101	5.392	13.905	10.00	1.2352E+00	101	5.392	13.905	10.00	1.2469E+00	101	5.392	13.905	10.00	6.1052E-01
102	5.474	13.777	10.00	1.2745E+00	102	5.474	13.777	10.00	1.2781E+00	102	5.474	13.777	10.00	6.3028E-01
103	5.406	13.666	10.00	1.2421E+00	103	5.406	13.666	10.00	1.2412E+00	103	5.406	13.666	10.00	6.3082E-01
104	5.461	13.842	10.00	1.2680E+00	104	5.461	13.842	10.00	1.2753E+00	104	5.461	13.842	10.00	6.2364E-01
105	5.476	13.706	10.00	1.2757E+00	105	5.476	13.706	10.00	1.2755E+00	105	5.476	13.706	10.00	6.3606E-01
106	5.642	13.947	10.00	1.3525E+00	106	5.642	13.947	10.00	1.3627E+00	106	5.642	13.947	10.00	6.3689E-01
107	5.653	13.814	10.00	1.3598E+00	107	5.653	13.814	10.00	1.3623E+00	107	5.653	13.814	10.00	6.4872E-01
108	5.627	14.130	10.00	1.3416E+00	108	5.627	14.130	10.00	1.3626E+00	108	5.627	14.130	10.00	6.2055E-01
109	5.702	14.036	10.00	1.3790E+00	109	5.702	14.036	10.00	1.3934E+00	109	5.702	14.036	10.00	6.3694E-01
110	5.702	12.379	10.00	1.3130E+00	110	5.702	12.379	10.00	1.2199E+00	110	5.702	12.379	10.00	6.2914E-01
111	5.784	12.296	10.00	1.3491E+00	111	5.784	12.296	10.00	1.2145E+00	111	5.784	12.296	10.00	6.2971E-01
112	5.875	12.255	10.00	1.3933E+00	112	5.875	12.255	10.00	1.2283E+00	112	5.875	12.255	10.00	6.3209E-01
113	5.966	12.148	10.00	1.4334E+00	113	5.966	12.148	10.00	1.2137E+00	113	5.966	12.148	10.00	6.3145E-01
114	6.916	12.806	10.00	1.6841E+00	114	6.916	12.806	10.00	1.4519E+00	114	6.916	12.806	10.00	7.0474E-01
115	6.830	12.828	10.00	1.6718E+00	115	6.830	12.828	10.00	1.4711E+00	115	6.830	12.828	10.00	7.0309E-01
116	6.756	12.888	10.00	1.6580E+00	116	6.756	12.888	10.00	1.4976E+00	116	6.756	12.888	10.00	7.0439E-01
117	6.725	12.972	10.00	1.6479E+00	117	6.725	12.972	10.00	1.5224E+00	117	6.725	12.972	10.00	7.0903E-01
118	6.694	13.408	10.00	1.6145E+00	118	6.694	13.408	10.00	1.4708E+00	118	6.694	13.408	10.00	7.4007E-01
119	6.704	13.497	10.00	1.6105E+00	119	6.704	13.497	10.00	1.4587E+00	119	6.704	13.497	10.00	7.4763E-01
120	6.033	14.438	10.00	1.4147E+00	120	6.033	14.438	10.00	1.3567E+00	120	6.033	14.438	10.00	6.4366E-01
121	6.032	12.989	10.00	1.5166E+00	121	6.032	12.989	10.00	1.5054E+00	121	6.032	12.989	10.00	6.7586E-01
122	5.929	12.964	10.00	1.4639E+00	122	5.929	12.964	10.00	1.4530E+00	122	5.929	12.964	10.00	6.6867E-01
123	6.033	12.883	10.00	1.5120E+00	123	6.033	12.883	10.00	1.5002E+00	123	6.033	12.883	10.00	6.6996E-01
124	5.934	12.874	10.00	1.4617E+00	124	5.934	12.874	10.00	1.4504E+00	124	5.934	12.874	10.00	6.6411E-01
125	5.888	13.090	10.00	1.4497E+00	125	5.888	13.090	10.00	1.4396E+00	125	5.888	13.090	10.00	6.7322E-01
126	5.793	13.170	10.00	1.4069E+00	126	5.793	13.170	10.00	1.3976E+00	126	5.793	13.170	10.00	6.7178E-01
127	5.789	13.080	10.00	1.4004E+00	127	5.789	13.080	10.00	1.3906E+00	127	5.789	13.080	10.00	6.6663E-01
128	5.929	13.162	10.00	1.4733E+00	128	5.929	13.162	10.00	1.4634E+00	128	5.929	13.162	10.00	6.7980E-01
129	6.018	13.474	10.00	1.5066E+00	129	6.018	13.474	10.00	1.4878E+00	129	6.018	13.474	10.00	7.0466E-01
130	6.010	13.396	10.00	1.5116E+00	130	6.010	13.396	10.00	1.4993E+00	130	6.010	13.396	10.00	6.9911E-01
131	6.016	13.310	10.00	1.5195E+00	131	6.016	13.310	10.00	1.5116E+00	131	6.016	13.310	10.00	6.9408E-01
132	6.074	13.908	10.00	1.4794E+00	132	6.074	13.908	10.00	1.4257E+00	132	6.074	13.908	10.00	6.9172E-01
133	6.062	13.731	10.00	1.4945E+00	133	6.062	13.731	10.00	1.4503E+00	133	6.062	13.731	10.00	7.0450E-01
134	6.072	13.821	10.00	1.4891E+00	134	6.072	13.821	10.00	1.4376E+00	134	6.072	13.821	10.00	6.9849E-01
166	7.334	13.972	7.00	1.6802E+00	166	7.334	13.972	7.00	1.3739E+00	166	7.334	13.972	7.00	8.2458E-01
167	7.026	14.663	7.00	1.5970E+00	167	7.026	14.663	7.00	1.3099E+00	167	7.026	14.663	7.00	7.4337E-01
168	6.948	14.165	7.00	1.6133E+00	168	6.948	14.165	7.00	1.3673E+00	168	6.948	14.165	7.00	7.7644E-01
169	6.942	14.288	7.00	1.6038E+00	169	6.942	14.288	7.00	1.3534E+00	169	6.942	14.288	7.00	7.6529E-01
170	6.850	14.458	7.00	1.5759E+00	170	6.850	14.458	7.00	1.3370E+00	170	6.850	14.458	7.00	7.3970E-01
171	6.764	14.472	7.00	1.5589E+00	171	6.764	14.472	7.00	1.3377E+00	171	6.764	14.472	7.00	7.2814E-01
172	7.440	14.125	7.00	1.6910E+00	172	7.440	14.125	7.00	1.3527E+00	172	7.440	14.125	7.00	8.4031E-01
173	7.436	14.236	7.00	1.6875E+00	173	7.436	14.236	7.00	1.3411E+00	173	7.436	14.236	7.00	8.3024E-01
174	6.956	14.789	7.00	1.5773E+00	174	6.956	14.789	7.00	1.2983E+00	174	6.956	14.789	7.00	7.2407E-01
175	6.863	14.788	7.00	1.5590E+00	175	6.863	14.788	7.00	1.3005E+00	175	6.863	14.788	7.00	7.1302E-01
176	6.271	15.463	7.00	1.3912E+00	176	6.271	15.463	7.00	1.2343E+00	176	6.271	15.463	7.00	5.8533E-01
177	6.321	15.463	7.00	1.4034E+00	177	6.321	15.463	7.00	1.2343E+00	177	6.321	15.463	7.00	5.9111E-01
178	7.506	12.976	7.00	1.7444E+00	178	7.506	12.976	7.00	1.3961E+00	178	7.506	12.976	7.00	7.3784E-01
179	7.131	13.038	7.00	1.6959E+00	179	7.131	13.038	7.00	1.4652E+00	179	7.131	13.038	7.00	7.3043E-01
180	7.141	12.989	7.00	1.7001E+00	180	7.141	12.989	7.00	1.4539E+00	180	7.141	12.989	7.00	7.2686E-01
181	7.054	12.577	7.00	1.7167E+00	181	7.054	12.577	7.00	1.3794E+00	181	7.054	12.577	7.00	6.9287E-01
182	7.046	12.659	7.00	1.7100E+00	182	7.046	12.659	7.00	1.3990E+00	182	7.046	12.659	7.00	6.9851E-01
183	7.746	13.395	7.00	1.7547E+00	183	7.746	13.395	7.00	1.4166E+00	183	7.746	13.395	7.00	7.8470E-01

Table D-7.6
Tularemia
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (66.560, -22.070)					Moderate Aimpoint (55.960, 7.070)					Light Aimpoint (66.140, -53.080)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	1.7503E+00	184	7.707	13.388	7.00	1.4198E+00	184	7.707	13.388	7.00	7.8266E-01
185	7.463	12.752	7.00	1.7515E+00	185	7.463	12.752	7.00	1.3610E+00	185	7.463	12.752	7.00	7.1760E-01
186	7.547	12.760	7.00	1.7603E+00	186	7.547	12.760	7.00	1.3519E+00	186	7.547	12.760	7.00	7.2039E-01
187	7.033	13.512	7.00	1.6568E+00	187	7.033	13.512	7.00	1.4418E+00	187	7.033	13.512	7.00	7.6591E-01
188	7.072	13.509	7.00	1.6623E+00	188	7.072	13.509	7.00	1.4403E+00	188	7.072	13.509	7.00	7.6755E-01
189	5.211	12.855	7.00	1.1040E+00	189	5.211	12.855	7.00	1.0956E+00	189	5.211	12.855	7.00	6.1911E-01
190	5.817	12.688	7.00	1.3922E+00	190	5.817	12.688	7.00	1.3805E+00	190	5.817	12.688	7.00	6.4845E-01
191	5.850	12.720	7.00	1.4108E+00	191	5.850	12.720	7.00	1.3991E+00	191	5.850	12.720	7.00	6.5174E-01
192	5.199	13.137	7.00	1.1186E+00	192	5.199	13.137	7.00	1.1113E+00	192	5.199	13.137	7.00	6.2957E-01
193	5.224	13.195	7.00	1.1344E+00	193	5.224	13.195	7.00	1.1273E+00	193	5.224	13.195	7.00	6.3391E-01
194	5.504	12.164	7.00	1.1946E+00	194	5.504	12.164	7.00	1.0659E+00	194	5.504	12.164	7.00	6.1192E-01
195	5.583	12.163	7.00	1.2351E+00	195	5.583	12.163	7.00	1.0929E+00	195	5.583	12.163	7.00	6.1560E-01
196	4.968	13.187	7.00	1.0134E+00	196	4.968	13.187	7.00	1.0071E+00	196	4.968	13.187	7.00	6.1410E-01
197	5.033	13.123	7.00	1.0391E+00	197	5.033	13.123	7.00	1.0323E+00	197	5.033	13.123	7.00	6.1663E-01
198	5.102	14.383	7.00	1.1007E+00	198	5.102	14.383	7.00	1.1406E+00	198	5.102	14.383	7.00	5.3903E-01
199	5.115	14.389	7.00	1.1063E+00	199	5.115	14.389	7.00	1.1465E+00	199	5.115	14.389	7.00	5.4006E-01
200	6.741	13.475	7.00	1.6172E+00	200	6.741	13.475	7.00	1.4599E+00	200	6.741	13.475	7.00	7.4787E-01
201	6.796	13.214	7.00	1.6411E+00	201	6.796	13.214	7.00	1.4916E+00	201	6.796	13.214	7.00	7.3013E-01
202	6.778	13.317	7.00	1.6321E+00	202	6.778	13.317	7.00	1.4789E+00	202	6.778	13.317	7.00	7.3725E-01
203	6.788	13.359	7.00	1.6310E+00	203	6.788	13.359	7.00	1.4729E+00	203	6.788	13.359	7.00	7.4105E-01
204	7.366	14.688	7.00	1.6582E+00	204	7.366	14.688	7.00	1.2975E+00	204	7.366	14.688	7.00	7.8234E-01
205	7.305	14.755	7.00	1.6447E+00	205	7.305	14.755	7.00	1.2927E+00	205	7.305	14.755	7.00	7.6908E-01
206	6.739	13.622	7.00	1.6084E+00	206	6.739	13.622	7.00	1.4411E+00	206	6.739	13.622	7.00	7.5973E-01
207	6.879	13.872	7.00	1.6165E+00	207	6.879	13.872	7.00	1.4044E+00	207	6.879	13.872	7.00	7.8942E-01
208	8.588	15.342	8.00	1.8658E+00	208	8.588	15.342	8.00	1.2012E+00	208	8.588	15.342	8.00	7.5528E-01
209	8.908	13.545	8.00	1.8800E+00	209	8.908	13.545	8.00	1.2906E+00	209	8.908	13.545	8.00	7.8036E-01
210	5.928	14.339	8.00	1.4025E+00	210	5.928	14.339	8.00	1.3711E+00	210	5.928	14.339	8.00	6.3933E-01
211	5.764	13.557	8.00	1.4102E+00	211	5.764	13.557	8.00	1.4030E+00	211	5.764	13.557	8.00	6.8230E-01
212	5.766	13.622	8.00	1.4137E+00	212	5.766	13.622	8.00	1.4068E+00	212	5.766	13.622	8.00	6.7743E-01
213	5.767	13.674	8.00	1.4161E+00	213	5.767	13.674	8.00	1.4095E+00	213	5.767	13.674	8.00	6.7345E-01
214	5.958	13.839	8.00	1.4654E+00	214	5.958	13.839	8.00	1.4381E+00	214	5.958	13.839	8.00	6.8330E-01
215	5.913	13.903	8.00	1.4489E+00	215	5.913	13.903	8.00	1.4303E+00	215	5.913	13.903	8.00	6.7277E-01
216	5.912	13.851	8.00	1.4551E+00	216	5.912	13.851	8.00	1.4375E+00	216	5.912	13.851	8.00	6.7681E-01
221	7.179	14.934	8.00	1.6146E+00	221	7.179	14.934	8.00	1.2783E+00	221	7.179	14.934	8.00	7.3821E-01
222	7.741	14.419	8.00	1.7294E+00	222	7.741	14.419	8.00	1.3101E+00	222	7.741	14.419	8.00	8.3521E-01
223	7.988	13.720	8.00	1.7751E+00	223	7.988	13.720	8.00	1.3671E+00	223	7.988	13.720	8.00	8.1468E-01
224	7.958	13.236	8.00	1.7849E+00	224	7.958	13.236	8.00	1.3738E+00	224	7.958	13.236	8.00	7.7482E-01
225	7.429	13.719	8.00	1.7024E+00	225	7.429	13.719	8.00	1.3978E+00	225	7.429	13.719	8.00	8.0404E-01
226	7.252	13.804	8.00	1.6745E+00	226	7.252	13.804	8.00	1.3966E+00	226	7.252	13.804	8.00	8.0369E-01
231	5.991	14.398	10.00	1.4098E+00	231	5.991	14.398	10.00	1.3625E+00	231	5.991	14.398	10.00	6.4197E-01
232	6.000	14.484	10.00	1.4031E+00	232	6.000	14.484	10.00	1.3513E+00	232	6.000	14.484	10.00	6.3598E-01
233	6.059	14.191	10.00	1.4453E+00	233	6.059	14.191	10.00	1.3883E+00	233	6.059	14.191	10.00	6.6696E-01
234	6.048	14.352	10.00	1.4264E+00	234	6.048	14.352	10.00	1.3675E+00	234	6.048	14.352	10.00	6.5250E-01
235	5.928	14.253	10.00	1.4117E+00	235	5.928	14.253	10.00	1.3825E+00	235	5.928	14.253	10.00	6.4632E-01
236	5.995	14.318	10.00	1.4188E+00	236	5.995	14.318	10.00	1.3728E+00	236	5.995	14.318	10.00	6.4899E-01
237	6.729	14.564	10.00	1.5460E+00	237	6.729	14.564	10.00	1.3281E+00	237	6.729	14.564	10.00	7.1612E-01
238	6.663	14.478	10.00	1.5391E+00	238	6.663	14.478	10.00	1.3395E+00	238	6.663	14.478	10.00	7.1548E-01
239	6.637	14.483	10.00	1.5337E+00	239	6.637	14.483	10.00	1.3396E+00	239	6.637	14.483	10.00	7.1193E-01
240	5.917	14.848	10.00	1.3505E+00	240	5.917	14.848	10.00	1.3063E+00	240	5.917	14.848	10.00	5.9619E-01
241	5.911	14.774	10.00	1.3558E+00	241	5.911	14.774	10.00	1.3155E+00	241	5.911	14.774	10.00	6.0162E-01
242	5.917	14.700	10.00	1.3640E+00	242	5.917	14.700	10.00	1.3248E+00	242	5.917	14.700	10.00	6.0843E-01
243	8.013	13.953	10.00	1.7739E+00	243	8.013	13.953	10.00	1.3423E+00	243	8.013	13.953	10.00	8.3374E-01
244	7.946	14.060	10.00	1.7634E+00	244	7.946	14.060	10.00	1.3353E+00	244	7.946	14.060	10.00	8.4411E-01
245	7.718	14.098	10.00	1.7315E+00	245	7.718	14.098	10.00	1.3429E+00	245	7.718	14.098	10.00	8.5190E-01
246	7.515	14.327	10.00	1.6973E+00	246	7.515	14.327	10.00	1.3285E+00	246	7.515	14.327	10.00	8.3208E-01
247	7.581	14.642	10.00	1.6969E+00	247	7.581	14.642	10.00	1.2949E+00	247	7.581	14.642	10.00	8.0127E-01
248	7.672	14.528	10.00	1.7153E+00	248	7.672	14.528	10.00	1.3024E+00	248	7.672	14.528	10.00	8.1896E-01
249	7.873	14.201	10.00	1.7514E+00	249	7.873	14.201	10.00	1.3252E+00	249	7.873	14.201	10.00	8.5745E-01
250	7.478	14.745	10.00	1.6761E+00	250	7.478	14.745	10.00	1.2884E+00	250	7.478	14.745	10.00	7.8465E-01
251	7.017	15.446	10.00	1.5656E+00	251	7.017	15.446	10.00	1.2319E+00	251	7.017	15.446	10.00	6.7384E-01
252	7.155	15.299	10.00	1.5988E+00	252	7.155	15.299	10.00	1.2437E+00	252	7.155	15.299	10.00	7.0318E-01
253	7.408	14.928	10.00	1.6583E+00	253	7.408	14.928	10.00	1.2731E+00	253	7.408	14.928	10.00	7.6008E-01
254	7.311	15.085	10.00	1.6357E+00	254	7.311	15.085	10.00	1.2607E+00	254	7.311	15.085	10.00	7.3776E-01
255	6.893	14.961	10.00	1.5565E+00	255	6.893	14.961	10.00	1.2816E+00	255	6.893	14.961	10.00	7.0165E-01
256	6.712	15.037	10.00	1.5149E+00	256	6.712	15.037	10.00	1.2767E+00	256	6.712	15.037	10.00	6.7359E-01
257	6.799	14.963	10.00	1.5370E+00	257	6.799	14.963	10.00	1.2831E+00	257	6.799	14.963	10.00	6.9030E-01
258	6.915	15.505	10.00	1.5413E+00	258	6.915	15.505	10.00	1.2274E+00	258	6.915	15.505	10.00	6.5663E-01
259	6.679	15.833	10.00	1.4770E+00	259	6.679	15.833	10.00	1.1974E+00	259	6.679	15.833	10.00	6.0016E-01
260	6.524	15.940	10.00	1.4352E+00	260	6.524	15.940	10.00	1.1867E+00	260	6.524	15.940	10.00	5.7287E-01
261	6.241	15.673	10.00	1.3729E+00	261	6.241	15.673	10.00	1.2120E+00	261	6.241	15.673	10.00	5.6377E-01
262	6.476	15.623	10.00	1.4340E+00	262	6.476	15.623	10.00	1.2177E+00	262	6.476	15.623	10.00	5.9517E-01
263	6.334	15.995	10.00	1.3839E+00	263	6.334	15.995	10.00	1.1800E+00	263	6.334	15.995	10.00	5.4633E-01
264	6.044	15.980	10.00	1.3063E+00	264	6.044	15.980	10.00	1.1782E+00	264	6.044	15.980	10.00	5.1475E-01
265	6.660	15.900	10.00	1.4706E+00	265	6.660	15.900	10.00	1.1910E+00	265	6.660	15.900	10.00	5.9203E-01
266	7.396	13.240	10.00	1.7182E+00	266	7.396	13.240	10.00	1.4558E+00	266	7.396	13.240	10.00	7.5754E-01
267	7.530	13.256	10.00	1.7340E+00	267	7.530	13.256	10.00	1.4391E+00	267	7.530	13.256	10.00	7.6384E-01

Table D-7.6
Tularemia
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (66.560, -22.070)					Moderate Aimpoint (55.960, 7.070)					Light Aimpoint (66.140, -53.080)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	1.7262E+00	268	7.463	13.247	10.00	1.4484E+00	268	7.463	13.247	10.00	7.6062E-01
269	5.451	13.254	10.00	1.2460E+00	269	5.451	13.254	10.00	1.2384E+00	269	5.451	13.254	10.00	6.5315E-01
270	5.514	13.209	10.00	1.2736E+00	270	5.514	13.209	10.00	1.2656E+00	270	5.514	13.209	10.00	6.5532E-01
271	5.566	13.193	10.00	1.2978E+00	271	5.566	13.193	10.00	1.2895E+00	271	5.566	13.193	10.00	6.5808E-01
272	8.925	13.445	10.00	1.8819E+00	272	8.925	13.445	10.00	1.2837E+00	272	8.925	13.445	10.00	7.7151E-01
273	8.034	13.567	10.00	1.7842E+00	273	8.034	13.567	10.00	1.3802E+00	273	8.034	13.567	10.00	8.0089E-01
274	8.003	13.353	10.00	1.7863E+00	274	8.003	13.353	10.00	1.3824E+00	274	8.003	13.353	10.00	7.8363E-01
275	7.943	13.085	10.00	1.7885E+00	275	7.943	13.085	10.00	1.3553E+00	275	7.943	13.085	10.00	7.5979E-01
276	7.968	12.917	10.00	1.7976E+00	276	7.968	12.917	10.00	1.3282E+00	276	7.968	12.917	10.00	7.4403E-01
277	7.863	12.777	10.00	1.7928E+00	277	7.863	12.777	10.00	1.3181E+00	277	7.863	12.777	10.00	7.2883E-01
278	7.878	12.691	10.00	1.7983E+00	278	7.878	12.691	10.00	1.3024E+00	278	7.878	12.691	10.00	7.2130E-01
279	7.995	13.442	10.00	1.7828E+00	279	7.995	13.442	10.00	1.3941E+00	279	7.995	13.442	10.00	7.9124E-01
280	7.857	12.530	10.00	1.8042E+00	280	7.857	12.530	10.00	1.2768E+00	280	7.857	12.530	10.00	7.0671E-01
281	7.824	12.394	10.00	1.8083E+00	281	7.824	12.394	10.00	1.2551E+00	281	7.824	12.394	10.00	6.9466E-01
282	7.724	12.188	10.00	1.8112E+00	282	7.724	12.188	10.00	1.2229E+00	282	7.724	12.188	10.00	6.7688E-01
283	7.648	12.035	10.00	1.8144E+00	283	7.648	12.035	10.00	1.1962E+00	283	7.648	12.035	10.00	6.6458E-01
284	7.275	11.825	10.00	1.7970E+00	284	7.275	11.825	10.00	1.1742E+00	284	7.275	11.825	10.00	6.4694E-01
285	7.016	11.743	10.00	1.7803E+00	285	7.016	11.743	10.00	1.1737E+00	285	7.016	11.743	10.00	6.3916E-01
286	7.480	11.946	10.00	1.8059E+00	286	7.480	11.946	10.00	1.1882E+00	286	7.480	11.946	10.00	6.5682E-01
287	7.125	11.776	10.00	1.7875E+00	287	7.125	11.776	10.00	1.1735E+00	287	7.125	11.776	10.00	6.4237E-01
288	7.478	13.592	10.00	1.7136E+00	288	7.478	13.592	10.00	1.4097E+00	288	7.478	13.592	10.00	7.9377E-01
289	7.295	13.718	10.00	1.6839E+00	289	7.295	13.718	10.00	1.4045E+00	289	7.295	13.718	10.00	7.9756E-01
290	7.130	13.786	10.00	1.6577E+00	290	7.130	13.786	10.00	1.4042E+00	290	7.130	13.786	10.00	7.9561E-01
291	6.927	13.730	10.00	1.6306E+00	291	6.927	13.730	10.00	1.4197E+00	291	6.927	13.730	10.00	7.7950E-01
292	7.057	13.229	10.00	1.6753E+00	292	7.057	13.229	10.00	1.4762E+00	292	7.057	13.229	10.00	7.4305E-01
293	7.250	13.218	10.00	1.7009E+00	293	7.250	13.218	10.00	1.4669E+00	293	7.250	13.218	10.00	7.5003E-01
294	7.092	13.854	10.00	1.6492E+00	294	7.092	13.854	10.00	1.3979E+00	294	7.092	13.854	10.00	7.9994E-01
295	5.413	12.882	10.00	1.2041E+00	295	5.413	12.882	10.00	1.1950E+00	295	5.413	12.882	10.00	6.3346E-01
296	5.537	12.816	10.00	1.2605E+00	296	5.537	12.816	10.00	1.2507E+00	296	5.537	12.816	10.00	6.3835E-01
297	5.496	12.799	10.00	1.2392E+00	297	5.496	12.799	10.00	1.2294E+00	297	5.496	12.799	10.00	6.3512E-01
298	5.561	12.909	10.00	1.2784E+00	298	5.561	12.909	10.00	1.2688E+00	298	5.561	12.909	10.00	6.4400E-01
299	5.615	12.839	10.00	1.3006E+00	299	5.615	12.839	10.00	1.2905E+00	299	5.615	12.839	10.00	6.4408E-01
300	5.608	12.984	10.00	1.3061E+00	300	5.608	12.984	10.00	1.2967E+00	300	5.608	12.984	10.00	6.5047E-01
301	3.593	13.131	10.00	3.8607E-01	301	3.593	13.131	10.00	3.8595E-01	301	3.593	13.131	10.00	3.8172E-01
302	6.396	11.688	10.00	1.6328E+00	302	6.396	11.688	10.00	1.1458E+00	302	6.396	11.688	10.00	6.2561E-01
303	6.276	11.651	10.00	1.5641E+00	303	6.276	11.651	10.00	1.0998E+00	303	6.276	11.651	10.00	6.2135E-01
304	5.755	11.682	10.00	1.2841E+00	304	5.755	11.682	10.00	9.6731E-01	304	5.755	11.682	10.00	6.0754E-01
305	5.635	11.734	10.00	1.2249E+00	305	5.635	11.734	10.00	9.5004E-01	305	5.635	11.734	10.00	6.0479E-01
306	5.353	11.802	10.00	1.0832E+00	306	5.353	11.802	10.00	8.8395E-01	306	5.353	11.802	10.00	5.9528E-01
307	5.207	11.849	10.00	1.0123E+00	307	5.207	11.849	10.00	8.5059E-01	307	5.207	11.849	10.00	5.8977E-01
308	4.846	12.296	10.00	8.7618E-01	308	4.846	12.296	10.00	8.6573E-01	308	4.846	12.296	10.00	5.7544E-01
309	5.181	11.974	10.00	1.0116E+00	309	5.181	11.974	10.00	8.8373E-01	309	5.181	11.974	10.00	5.9114E-01
310	4.753	12.292	10.00	8.3013E-01	310	4.753	12.292	10.00	8.2181E-01	310	4.753	12.292	10.00	5.6046E-01
311	4.701	12.491	10.00	8.2540E-01	311	4.701	12.491	10.00	8.1779E-01	311	4.701	12.491	10.00	5.6317E-01
312	4.633	12.971	10.00	8.3933E-01	312	4.633	12.971	10.00	8.3331E-01	312	4.633	12.971	10.00	5.7986E-01
313	4.617	13.310	10.00	8.6032E-01	313	4.617	13.310	10.00	8.5649E-01	313	4.617	13.310	10.00	5.6410E-01
314	4.628	13.951	10.00	8.9053E-01	314	4.628	13.951	10.00	9.1115E-01	314	4.628	13.951	10.00	5.1744E-01
315	4.617	14.139	10.00	8.9027E-01	315	4.617	14.139	10.00	9.1907E-01	315	4.617	14.139	10.00	5.0188E-01
316	4.659	13.174	10.00	8.6918E-01	316	4.659	13.174	10.00	8.6373E-01	316	4.659	13.174	10.00	5.7910E-01
317	4.708	14.090	10.00	9.2849E-01	317	4.708	14.090	10.00	9.5493E-01	317	4.708	14.090	10.00	5.1613E-01
318	4.638	14.400	10.00	9.0311E-01	318	4.638	14.400	10.00	9.4401E-01	318	4.638	14.400	10.00	4.8427E-01
319	4.779	14.681	10.00	9.6179E-01	319	4.779	14.681	10.00	1.0175E+00	319	4.779	14.681	10.00	4.7851E-01
320	4.990	15.031	10.00	1.0410E+00	320	4.990	15.031	10.00	1.1181E+00	320	4.990	15.031	10.00	4.7471E-01
321	5.097	15.098	10.00	1.0818E+00	321	5.097	15.098	10.00	1.1639E+00	321	5.097	15.098	10.00	4.8144E-01
322	5.324	15.511	10.00	1.1389E+00	322	5.324	15.511	10.00	1.2208E+00	322	5.324	15.511	10.00	4.7329E-01
323	5.639	15.789	10.00	1.2049E+00	323	5.639	15.789	10.00	1.1928E+00	323	5.639	15.789	10.00	4.8545E-01
324	5.484	15.661	10.00	1.1709E+00	324	5.484	15.661	10.00	1.2052E+00	324	5.484	15.661	10.00	4.7880E-01
325	5.702	14.442	10.00	1.3420E+00	325	5.702	14.442	10.00	1.3602E+00	325	5.702	14.442	10.00	6.0431E-01
326	5.689	14.515	10.00	1.3310E+00	326	5.689	14.515	10.00	1.3506E+00	326	5.689	14.515	10.00	5.9686E-01
327	5.512	14.539	10.00	1.2773E+00	327	5.512	14.539	10.00	1.3244E+00	327	5.512	14.539	10.00	5.7424E-01
328	5.636	14.371	10.00	1.3354E+00	328	5.636	14.371	10.00	1.3705E+00	328	5.636	14.371	10.00	6.0229E-01
329	5.419	13.723	10.00	1.2484E+00	329	5.419	13.723	10.00	1.2502E+00	329	5.419	13.723	10.00	6.2794E-01
330	5.408	13.795	10.00	1.2431E+00	330	5.408	13.795	10.00	1.2488E+00	330	5.408	13.795	10.00	6.2102E-01
331	5.493	13.630	10.00	1.2839E+00	331	5.493	13.630	10.00	1.2795E+00	331	5.493	13.630	10.00	6.4402E-01
332	5.361	13.699	10.00	1.2208E+00	332	5.361	13.699	10.00	1.2223E+00	332	5.361	13.699	10.00	6.2290E-01
333	5.363	13.843	10.00	1.2219E+00	333	5.363	13.843	10.00	1.2307E+00	333	5.363	13.843	10.00	6.1193E-01
334	5.691	13.943	10.00	1.3759E+00	334	5.691	13.943	10.00	1.3850E+00	334	5.691	13.943	10.00	6.4304E-01
335	5.690	14.073	10.00	1.3725E+00	335	5.690	14.073	10.00	1.3892E+00	335	5.690	14.073	10.00	6.3256E-01
336	5.654	14.156	10.00	1.3535E+00	336	5.654	14.156	10.00	1.3757E+00	336	5.654	14.156	10.00	6.2166E-01
337	5.627	13.811	10.00	1.3474E+00	337	5.627	13.811	10.00	1.3502E+00	337	5.627	13.811	10.00	6.4585E-01
338	5.888	12.262	10.00	1.4006E+00	338	5.888	12.262	10.00	1.2355E+00	338	5.888	12.262	10.00	6.3294E-01
339	5.993	12.248	10.00	1.4544E+00	339	5.993	12.248	10.00	1.2641E+00	339	5.993	12.248	10.00	6.3676E-01
340	5.752	12.293	10.00	1.3324E+00	340	5.752	12.293	10.00	1.2024E+00	340	5.752	12.293	10.00	6.2813E-01
341	5.706	12.340	10.00	1.3122E+00	341	5.706	12.340	10.00	1.2055E+00	341	5.706	12.340	10.00	6.2780E-01
342	6.849	12.996	10.00	1.6626E+00	342	6.849	12.996	10.00	1.5052E+00	342	6.849	12.996	10.00	7.1603E-01
343	6.900	12.944	10.00	1.6726E+00	343	6.900	12.944	10.00	1.4849E+00	343	6.900	12.944	10.00	7.1424E-01

Table D-7.6
Tularemia
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (66.560, -22.070)					Moderate Aimpoint (55.960, 7.070)					Light Aimpoint (66.140, -53.080)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	1.6723E+00	344	6.866	12.886	10.00	1.4780E+00	344	6.866	12.886	10.00	7.0864E-01
345	6.785	13.015	10.00	1.6529E+00	345	6.785	13.015	10.00	1.5190E+00	345	6.785	13.015	10.00	7.1472E-01
346	6.814	13.529	10.00	1.6247E+00	346	6.814	13.529	10.00	1.4497E+00	346	6.814	13.529	10.00	7.5615E-01
347	6.740	13.527	10.00	1.6140E+00	347	6.740	13.527	10.00	1.4532E+00	347	6.740	13.527	10.00	7.5201E-01
348	6.048	14.515	10.00	1.4105E+00	348	6.048	14.515	10.00	1.3467E+00	348	6.048	14.515	10.00	6.3910E-01
349	6.052	12.911	10.00	1.5230E+00	349	6.052	12.911	10.00	1.5112E+00	349	6.052	12.911	10.00	6.7254E-01
350	6.039	13.007	10.00	1.5210E+00	350	6.039	13.007	10.00	1.5098E+00	350	6.039	13.007	10.00	6.7728E-01
351	5.955	12.889	10.00	1.4731E+00	351	5.955	12.889	10.00	1.4617E+00	351	5.955	12.889	10.00	6.6606E-01
352	5.960	12.980	10.00	1.4801E+00	352	5.960	12.980	10.00	1.4692E+00	352	5.960	12.980	10.00	6.7131E-01
353	5.884	13.058	10.00	1.4462E+00	353	5.884	13.058	10.00	1.4359E+00	353	5.884	13.058	10.00	6.7120E-01
354	5.911	13.172	10.00	1.4649E+00	354	5.911	13.172	10.00	1.4551E+00	354	5.911	13.172	10.00	6.7928E-01
355	5.823	13.093	10.00	1.4178E+00	355	5.823	13.093	10.00	1.4080E+00	355	5.823	13.093	10.00	6.6943E-01
356	5.820	13.172	10.00	1.4202E+00	356	5.820	13.172	10.00	1.4108E+00	356	5.820	13.172	10.00	6.7361E-01
357	6.039	13.482	10.00	1.5094E+00	357	6.039	13.482	10.00	1.4860E+00	357	6.039	13.482	10.00	7.0657E-01
358	6.038	13.406	10.00	1.5152E+00	358	6.038	13.406	10.00	1.4969E+00	358	6.038	13.406	10.00	7.0156E-01
359	6.041	13.323	10.00	1.5224E+00	359	6.041	13.323	10.00	1.5088E+00	359	6.041	13.323	10.00	6.9645E-01
360	6.145	13.753	10.00	1.5067E+00	360	6.145	13.753	10.00	1.4448E+00	360	6.145	13.753	10.00	7.1279E-01
361	6.165	13.823	10.00	1.5053E+00	361	6.165	13.823	10.00	1.4347E+00	361	6.165	13.823	10.00	7.0956E-01
362	6.119	13.900	10.00	1.4888E+00	362	6.119	13.900	10.00	1.4256E+00	362	6.119	13.900	10.00	6.9778E-01
363	8.542	15.410	10.00	1.8606E+00	363	8.542	15.410	10.00	1.1984E+00	363	8.542	15.410	10.00	7.4347E-01
396	7.061	14.186	7.00	1.6310E+00	396	7.061	14.186	7.00	1.3609E+00	396	7.061	14.186	7.00	7.8847E-01
397	6.978	14.291	7.00	1.6099E+00	397	6.978	14.291	7.00	1.3519E+00	397	6.978	14.291	7.00	7.6942E-01
398	6.862	14.468	7.00	1.5775E+00	398	6.862	14.468	7.00	1.3355E+00	398	6.862	14.468	7.00	7.4029E-01
399	6.809	14.467	7.00	1.5677E+00	399	6.809	14.467	7.00	1.3371E+00	399	6.809	14.467	7.00	7.3398E-01
400	7.445	14.117	7.00	1.6920E+00	400	7.445	14.117	7.00	1.3533E+00	400	7.445	14.117	7.00	8.4162E-01
401	7.445	14.229	7.00	1.6891E+00	401	7.445	14.229	7.00	1.3415E+00	401	7.445	14.229	7.00	8.3195E-01
402	6.871	14.784	7.00	1.5608E+00	402	6.871	14.784	7.00	1.3007E+00	402	6.871	14.784	7.00	7.1432E-01
403	6.970	14.787	7.00	1.5801E+00	403	6.970	14.787	7.00	1.2982E+00	403	6.970	14.787	7.00	7.2592E-01
404	6.339	15.451	7.00	1.4084E+00	404	6.339	15.451	7.00	1.2356E+00	404	6.339	15.451	7.00	5.9423E-01
405	6.245	15.441	7.00	1.3860E+00	405	6.245	15.441	7.00	1.2367E+00	405	6.245	15.441	7.00	5.8422E-01
406	7.153	12.978	7.00	1.7022E+00	406	7.153	12.978	7.00	1.4498E+00	406	7.153	12.978	7.00	7.2642E-01
407	7.127	13.079	7.00	1.6930E+00	407	7.127	13.079	7.00	1.4739E+00	407	7.127	13.079	7.00	7.3360E-01
408	7.076	12.580	7.00	1.7190E+00	408	7.076	12.580	7.00	1.3770E+00	408	7.076	12.580	7.00	6.9373E-01
409	7.073	12.680	7.00	1.7117E+00	409	7.073	12.680	7.00	1.3997E+00	409	7.073	12.680	7.00	7.0088E-01
410	7.742	13.383	7.00	1.7547E+00	410	7.742	13.383	7.00	1.4182E+00	410	7.742	13.383	7.00	7.8337E-01
411	7.804	13.386	7.00	1.7620E+00	411	7.804	13.386	7.00	1.4141E+00	411	7.804	13.386	7.00	7.8575E-01
412	7.534	12.774	7.00	1.7581E+00	412	7.534	12.774	7.00	1.3561E+00	412	7.534	12.774	7.00	7.2125E-01
413	7.448	12.779	7.00	1.7484E+00	413	7.448	12.779	7.00	1.3681E+00	413	7.448	12.779	7.00	7.1944E-01
414	7.030	13.452	7.00	1.6595E+00	414	7.030	13.452	7.00	1.4494E+00	414	7.030	13.452	7.00	7.6059E-01
415	7.077	13.448	7.00	1.6661E+00	415	7.077	13.448	7.00	1.4476E+00	415	7.077	13.448	7.00	7.6247E-01
416	5.798	12.686	7.00	1.3825E+00	416	5.798	12.686	7.00	1.3709E+00	416	5.798	12.686	7.00	6.4734E-01
417	5.881	12.714	7.00	1.4261E+00	417	5.881	12.714	7.00	1.4143E+00	417	5.881	12.714	7.00	6.5308E-01
418	5.228	13.115	7.00	1.1309E+00	418	5.228	13.115	7.00	1.1234E+00	418	5.228	13.115	7.00	6.3074E-01
419	5.264	13.099	7.00	1.1469E+00	419	5.264	13.099	7.00	1.1393E+00	419	5.264	13.099	7.00	6.3264E-01
420	5.601	12.207	7.00	1.2480E+00	420	5.601	12.207	7.00	1.1161E+00	420	5.601	12.207	7.00	6.1793E-01
421	5.517	12.227	7.00	1.2065E+00	421	5.517	12.227	7.00	1.0945E+00	421	5.517	12.227	7.00	6.1459E-01
422	4.992	13.086	7.00	1.0170E+00	422	4.992	13.086	7.00	1.0102E+00	422	4.992	13.086	7.00	6.1212E-01
423	4.962	13.219	7.00	1.0130E+00	423	4.962	13.219	7.00	1.0068E+00	423	4.962	13.219	7.00	6.1187E-01
424	5.069	14.379	7.00	1.0864E+00	424	5.069	14.379	7.00	1.1262E+00	424	5.069	14.379	7.00	5.3552E-01
425	5.100	14.393	7.00	1.0998E+00	425	5.100	14.393	7.00	1.1402E+00	425	5.100	14.393	7.00	5.3801E-01
426	6.795	13.441	7.00	1.6270E+00	426	6.795	13.441	7.00	1.4619E+00	426	6.795	13.441	7.00	7.4797E-01
427	6.756	13.385	7.00	1.6248E+00	427	6.756	13.385	7.00	1.4710E+00	427	6.756	13.385	7.00	7.4149E-01
428	6.744	13.296	7.00	1.6287E+00	428	6.744	13.296	7.00	1.4833E+00	428	6.744	13.296	7.00	7.3393E-01
429	6.741	13.225	7.00	1.6329E+00	429	6.741	13.225	7.00	1.4929E+00	429	6.741	13.225	7.00	7.2835E-01
430	7.285	14.750	7.00	1.6413E+00	430	7.285	14.750	7.00	1.2938E+00	430	7.285	14.750	7.00	7.6709E-01
431	7.386	14.670	7.00	1.6624E+00	431	7.386	14.670	7.00	1.2987E+00	431	7.386	14.670	7.00	7.8635E-01
432	6.970	13.918	7.00	1.6282E+00	432	6.970	13.918	7.00	1.3953E+00	432	6.970	13.918	7.00	7.9898E-01
433	6.824	14.074	7.00	1.5987E+00	433	6.824	14.074	7.00	1.3822E+00	433	6.824	14.074	7.00	7.6897E-01
436	7.339	13.972	8.00	1.6809E+00	436	7.339	13.972	8.00	1.3737E+00	436	7.339	13.972	8.00	8.2485E-01
437	7.031	14.651	8.00	1.5986E+00	437	7.031	14.651	8.00	1.3110E+00	437	7.031	14.651	8.00	7.4501E-01
438	7.510	12.983	8.00	1.7445E+00	438	7.510	12.983	8.00	1.3968E+00	438	7.510	12.983	8.00	7.3857E-01
439	5.211	12.851	8.00	1.1036E+00	439	5.211	12.851	8.00	1.0952E+00	439	5.211	12.851	8.00	6.1896E-01
440	7.567	16.192	8.00	1.6889E+00	440	7.567	16.192	8.00	1.1653E+00	440	7.567	16.192	8.00	6.0172E-01
441	8.628	12.179	8.00	1.8838E+00	441	8.628	12.179	8.00	1.1751E+00	441	8.628	12.179	8.00	6.7195E-01
442	5.998	14.225	8.00	1.4293E+00	442	5.998	14.225	8.00	1.3849E+00	442	5.998	14.225	8.00	6.5692E-01
443	5.724	13.641	8.00	1.3945E+00	443	5.724	13.641	8.00	1.3879E+00	443	5.724	13.641	8.00	6.7087E-01
444	5.772	13.525	8.00	1.4127E+00	444	5.772	13.525	8.00	1.4053E+00	444	5.772	13.525	8.00	6.8578E-01
445	5.724	13.585	8.00	1.3923E+00	445	5.724	13.585	8.00	1.3854E+00	445	5.724	13.585	8.00	6.7528E-01
446	5.932	13.871	8.00	1.4565E+00	446	5.932	13.871	8.00	1.4343E+00	446	5.932	13.871	8.00	6.7762E-01
447	5.920	13.941	8.00	1.4457E+00	447	5.920	13.941	8.00	1.4249E+00	447	5.920	13.941	8.00	6.7056E-01
448	5.927	13.817	8.00	1.4622E+00	448	5.927	13.817	8.00	1.4419E+00	448	5.927	13.817	8.00	6.8134E-01

Table D-7.7.1
Tularemia
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (11.060, 0.300)					Moderate Aimpoint (11.060, 0.300)					Light Aimpoint (10.590, 0.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	7.3583E+03	1	6.093	14.476	10.00	4.9355E+03	1	6.093	14.476	10.00	2.4097E+03
2	6.092	14.323	10.00	7.2219E+03	2	6.092	14.323	10.00	4.8447E+03	2	6.092	14.323	10.00	2.4244E+03
3	6.056	14.272	10.00	7.0775E+03	3	6.056	14.272	10.00	4.7541E+03	3	6.056	14.272	10.00	2.4737E+03
4	5.928	14.340	10.00	6.6336E+03	4	5.928	14.340	10.00	4.4761E+03	4	5.928	14.340	10.00	2.6047E+03
5	5.996	14.233	10.00	6.8749E+03	5	5.996	14.233	10.00	4.6286E+03	5	5.996	14.233	10.00	2.5512E+03
6	5.940	14.453	10.00	6.8170E+03	6	5.940	14.453	10.00	4.5989E+03	6	5.940	14.453	10.00	2.5722E+03
7	6.585	14.474	10.00	7.2763E+03	7	6.585	14.474	10.00	4.7981E+03	7	6.585	14.474	10.00	1.4492E+03
8	6.596	14.509	10.00	7.2295E+03	8	6.596	14.509	10.00	4.7641E+03	8	6.596	14.509	10.00	1.4115E+03
9	6.650	14.552	10.00	7.0435E+03	9	6.650	14.552	10.00	4.6295E+03	9	6.650	14.552	10.00	1.2854E+03
10	5.849	14.797	10.00	6.6301E+03	10	5.849	14.797	10.00	4.4831E+03	10	5.849	14.797	10.00	2.5778E+03
11	5.840	14.745	10.00	6.5717E+03	11	5.840	14.745	10.00	4.4466E+03	11	5.840	14.745	10.00	2.5969E+03
12	5.853	14.870	10.00	6.6811E+03	12	5.853	14.870	10.00	4.5149E+03	12	5.853	14.870	10.00	2.5602E+03
13	7.493	16.157	10.00	1.1807E+03	13	7.493	16.157	10.00	7.3650E+02	13	7.493	16.157	10.00	1.0026E+02
14	8.023	13.873	10.00	6.8182E+02	14	8.023	13.873	10.00	4.2379E+02	14	8.023	13.873	10.00	3.8763E+01
15	7.973	14.025	10.00	7.4555E+02	15	7.973	14.025	10.00	4.6549E+02	15	7.973	14.025	10.00	4.3770E+01
16	7.673	14.185	10.00	1.4688E+03	16	7.673	14.185	10.00	9.2830E+02	16	7.673	14.185	10.00	1.0592E+02
17	7.567	14.260	10.00	1.9193E+03	17	7.567	14.260	10.00	1.2203E+03	17	7.567	14.260	10.00	1.3573E+02
18	7.651	14.598	10.00	1.3746E+03	18	7.651	14.598	10.00	8.6733E+02	18	7.651	14.598	10.00	1.0570E+02
19	7.559	14.741	10.00	1.6158E+03	19	7.559	14.741	10.00	1.0201E+03	19	7.559	14.741	10.00	1.3295E+02
20	7.494	14.816	10.00	1.8011E+03	20	7.494	14.816	10.00	1.1381E+03	20	7.494	14.816	10.00	1.5445E+02
21	7.865	14.119	10.00	9.5193E+02	21	7.865	14.119	10.00	5.9724E+02	21	7.865	14.119	10.00	6.3238E+01
22	7.105	15.339	10.00	3.5180E+03	22	7.105	15.339	10.00	2.2584E+03	22	7.105	15.339	10.00	3.7928E+02
23	6.977	15.551	10.00	4.0937E+03	23	6.977	15.551	10.00	2.6435E+03	23	6.977	15.551	10.00	4.9407E+02
24	7.408	14.972	10.00	2.0823E+03	24	7.408	14.972	10.00	1.3177E+03	24	7.408	14.972	10.00	1.8343E+02
25	7.275	15.120	10.00	2.7070E+03	25	7.275	15.120	10.00	1.7220E+03	25	7.275	15.120	10.00	2.3665E+02
26	6.794	15.032	10.00	5.7863E+03	26	6.794	15.032	10.00	3.7665E+03	26	6.794	15.032	10.00	8.5500E+02
27	6.641	15.084	10.00	6.6678E+03	27	6.641	15.084	10.00	4.3717E+03	27	6.641	15.084	10.00	1.1455E+03
28	6.960	14.900	10.00	4.8611E+03	28	6.960	14.900	10.00	3.1361E+03	28	6.960	14.900	10.00	6.1358E+02
29	7.098	15.437	10.00	3.4550E+03	29	7.098	15.437	10.00	2.2193E+03	29	7.098	15.437	10.00	3.6563E+02
30	6.729	15.784	10.00	5.4408E+03	30	6.729	15.784	10.00	3.5428E+03	30	6.729	15.784	10.00	7.8779E+02
31	6.590	15.868	10.00	6.1495E+03	31	6.590	15.868	10.00	4.0201E+03	31	6.590	15.868	10.00	9.8530E+02
32	6.409	15.662	10.00	7.2926E+03	32	6.409	15.662	10.00	4.8179E+03	32	6.409	15.662	10.00	1.4295E+03
33	6.293	15.680	10.00	7.7594E+03	33	6.293	15.680	10.00	5.1438E+03	33	6.293	15.680	10.00	1.6722E+03
34	6.177	16.004	10.00	7.8631E+03	34	6.177	16.004	10.00	5.2153E+03	34	6.177	16.004	10.00	1.8070E+03
35	5.984	15.987	10.00	7.6752E+03	35	5.984	15.987	10.00	5.1279E+03	35	5.984	15.987	10.00	2.1628E+03
36	6.098	15.997	10.00	7.7925E+03	36	6.098	15.997	10.00	5.1836E+03	36	6.098	15.997	10.00	1.9782E+03
37	7.529	13.326	10.00	2.7406E+03	37	7.529	13.326	10.00	1.7369E+03	37	7.529	13.326	10.00	2.4088E+02
38	7.483	13.327	10.00	3.0249E+03	38	7.483	13.327	10.00	1.9224E+03	38	7.483	13.327	10.00	2.6849E+02
39	7.413	13.314	10.00	3.4741E+03	39	7.413	13.314	10.00	2.2157E+03	39	7.413	13.314	10.00	3.5680E+02
40	5.550	13.245	10.00	2.3531E+03	40	5.550	13.245	10.00	1.5925E+03	40	5.550	13.245	10.00	1.8564E+03
41	5.474	13.201	10.00	1.9065E+03	41	5.474	13.201	10.00	1.2925E+03	41	5.474	13.201	10.00	1.6782E+03
42	5.507	13.288	10.00	2.1714E+03	42	5.507	13.288	10.00	1.4728E+03	42	5.507	13.288	10.00	1.8020E+03
43	8.657	12.270	10.00	1.5111E+02	43	8.657	12.270	10.00	9.1066E+01	43	8.657	12.270	10.00	5.0732E+00
44	8.029	13.502	10.00	7.2593E+02	44	8.029	13.502	10.00	4.4921E+02	44	8.029	13.502	10.00	4.4167E+01
45	8.010	13.277	10.00	8.2539E+02	45	8.010	13.277	10.00	5.1212E+02	45	8.010	13.277	10.00	4.8287E+01
46	7.967	13.123	10.00	1.0613E+03	46	7.967	13.123	10.00	6.6200E+02	46	7.967	13.123	10.00	5.8401E+01
47	7.951	12.959	10.00	1.1758E+03	47	7.951	12.959	10.00	7.3408E+02	47	7.951	12.959	10.00	7.5249E+01
48	7.859	12.806	10.00	1.4842E+03	48	7.859	12.806	10.00	9.2820E+02	48	7.859	12.806	10.00	1.1126E+02
49	7.819	12.680	10.00	1.6396E+03	49	7.819	12.680	10.00	1.0260E+03	49	7.819	12.680	10.00	1.2617E+02
50	8.022	13.625	10.00	7.1899E+02	50	8.022	13.625	10.00	4.4491E+02	50	8.022	13.625	10.00	4.2923E+01
51	7.918	13.025	10.00	1.2612E+03	51	7.918	13.025	10.00	7.8857E+02	51	7.918	13.025	10.00	8.3726E+01
52	7.782	12.305	10.00	2.0734E+03	52	7.782	12.305	10.00	1.3055E+03	52	7.782	12.305	10.00	1.7315E+02
53	7.849	12.489	10.00	1.6538E+03	53	7.849	12.489	10.00	1.0356E+03	53	7.849	12.489	10.00	1.2069E+02
54	7.712	12.136	10.00	2.4240E+03	54	7.712	12.136	10.00	1.5303E+03	54	7.712	12.136	10.00	2.3635E+02
55	7.633	11.994	10.00	2.7675E+03	55	7.633	11.994	10.00	1.7512E+03	55	7.633	11.994	10.00	2.9120E+02
56	7.360	11.854	10.00	4.0715E+03	56	7.360	11.854	10.00	2.6000E+03	56	7.360	11.854	10.00	6.0881E+02
57	7.025	11.693	10.00	4.7498E+03	57	7.025	11.693	10.00	3.0611E+03	57	7.025	11.693	10.00	1.0903E+03
58	6.946	11.700	10.00	4.9148E+03	58	6.946	11.700	10.00	3.1740E+03	58	6.946	11.700	10.00	1.2162E+03
59	7.642	12.314	10.00	2.7156E+03	59	7.642	12.314	10.00	1.7179E+03	59	7.642	12.314	10.00	2.7537E+02
60	7.504	13.516	10.00	2.7006E+03	60	7.504	13.516	10.00	1.7096E+03	60	7.504	13.516	10.00	2.4762E+02
61	7.349	13.661	10.00	3.5626E+03	61	7.349	13.661	10.00	2.2799E+03	61	7.349	13.661	10.00	3.5492E+02
62	7.197	13.780	10.00	4.4529E+03	62	7.197	13.780	10.00	2.8716E+03	62	7.197	13.780	10.00	5.4341E+02
63	7.038	13.813	10.00	5.4937E+03	63	7.038	13.813	10.00	3.5626E+03	63	7.038	13.813	10.00	7.7803E+02
64	6.971	13.252	10.00	6.1467E+03	64	6.971	13.252	10.00	3.9895E+03	64	6.971	13.252	10.00	1.0207E+03
65	7.147	13.222	10.00	5.1721E+03	65	7.147	13.222	10.00	3.3313E+03	65	7.147	13.222	10.00	7.0485E+02
66	6.985	13.799	10.00	5.8415E+03	66	6.985	13.799	10.00	3.7946E+03	66	6.985	13.799	10.00	8.6334E+02
67	5.560	12.798	10.00	1.8193E+03	67	5.560	12.798	10.00	1.2199E+03	67	5.560	12.798	10.00	1.5990E+03
68	5.483	12.959	10.00	1.7050E+03	68	5.483	12.959	10.00	1.1489E+03	68	5.483	12.959	10.00	1.5460E+03
69	5.563	12.908	10.00	1.9399E+03	69	5.563	12.908	10.00	1.3041E+03	69	5.563	12.908	10.00	1.6672E+03
70	5.463	12.826	10.00	1.4981E+03	70	5.463	12.826	10.00	1.0068E+03	70	5.463	12.826	10.00	1.4198E+03
71	5.648	12.900	10.00	2.3043E+03	71	5.648	12.900	10.00	1.5458E+03	71	5.648	12.900	10.00	1.8178E+03
72	5.451	12.890	10.00	1.5215E+03	72	5.451	12.890	10.00	1.0242E+03	72	5.451	12.890	10.00	1.4362E+03
73	5.605	10.601	10.00	9.2952E+01	73	5.605	10.601	10.00	5.9407E+01	73	5.605	10.601	10.00	2.3285E+02
74	6.419	11.658	10.00	3.4677E+03	74	6.419	11.658	10.00	2.2579E+03	74	6.419	11.658	10.00	1.6792E+03
75	6.278	11.645	10.00	2.8132E+03	75	6.278	11.645	10.00	1.8353E+03	75	6.278	11.645	10.00	1.5848E+03
76	5.720	11.676	10.00	8.7166E+02	76	5.720	11.676	10.00	5.7071E+02	76	5.720	11.676	10.00	9.4631E+02

Table D-7.7.1
Tularemia
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (11.060, 0.300)					Moderate Aimpoint (11.060, 0.300)					Light Aimpoint (10.590, 0.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	5.9513E+02	77	5.601	11.699	10.00	3.8980E+02	77	5.601	11.699	10.00	7.7662E+02
78	5.331	11.805	10.00	3.3417E+02	78	5.331	11.805	10.00	2.1995E+02	78	5.331	11.805	10.00	5.0937E+02
79	5.184	11.887	10.00	1.9269E+02	79	5.184	11.887	10.00	1.2752E+02	79	5.184	11.887	10.00	3.8696E+02
80	6.177	11.646	10.00	2.3589E+03	80	6.177	11.646	10.00	1.5420E+03	80	6.177	11.646	10.00	1.4965E+03
81	5.121	11.999	10.00	1.6589E+02	81	5.121	11.999	10.00	1.1036E+02	81	5.121	11.999	10.00	3.6634E+02
82	4.782	12.418	10.00	9.2163E+01	82	4.782	12.418	10.00	6.2363E+01	82	4.782	12.418	10.00	2.0115E+02
83	4.701	12.596	10.00	8.4770E+01	83	4.701	12.596	10.00	5.7643E+01	83	4.701	12.596	10.00	1.9008E+02
84	4.595	13.057	10.00	9.0236E+01	84	4.595	13.057	10.00	6.1990E+01	84	4.595	13.057	10.00	1.9766E+02
85	4.610	13.426	10.00	1.3689E+02	85	4.610	13.426	10.00	9.4553E+01	85	4.610	13.426	10.00	3.2889E+02
86	4.590	13.873	10.00	2.3595E+02	86	4.590	13.873	10.00	1.6420E+02	86	4.590	13.873	10.00	4.1924E+02
87	4.622	14.157	10.00	3.1639E+02	87	4.622	14.157	10.00	2.2128E+02	87	4.622	14.157	10.00	5.0489E+02
88	4.642	14.033	10.00	3.1327E+02	88	4.642	14.033	10.00	2.1855E+02	88	4.642	14.033	10.00	5.0236E+02
89	4.604	13.250	10.00	1.0446E+02	89	4.604	13.250	10.00	7.1988E+01	89	4.604	13.250	10.00	2.6850E+02
90	4.691	14.480	10.00	5.1385E+02	90	4.691	14.480	10.00	3.5872E+02	90	4.691	14.480	10.00	7.5759E+02
91	4.734	14.632	10.00	6.9640E+02	91	4.734	14.632	10.00	4.8591E+02	91	4.734	14.632	10.00	8.8671E+02
92	4.925	15.009	10.00	1.4255E+03	92	4.925	15.009	10.00	9.9316E+02	92	4.925	15.009	10.00	1.4273E+03
93	5.004	15.122	10.00	1.9101E+03	93	5.004	15.122	10.00	1.3264E+03	93	5.004	15.122	10.00	1.6610E+03
94	5.423	15.512	10.00	4.7894E+03	94	5.423	15.512	10.00	3.2757E+03	94	5.423	15.512	10.00	2.5727E+03
95	5.601	15.674	10.00	6.0387E+03	95	5.601	15.674	10.00	4.0996E+03	95	5.601	15.674	10.00	2.5755E+03
96	5.747	15.847	10.00	7.0608E+03	96	5.747	15.847	10.00	4.7631E+03	96	5.747	15.847	10.00	2.5700E+03
97	5.610	14.388	10.00	4.5405E+03	97	5.610	14.388	10.00	3.0952E+03	97	5.610	14.388	10.00	2.4793E+03
98	5.554	14.447	10.00	4.2526E+03	98	5.554	14.447	10.00	2.9066E+03	98	5.554	14.447	10.00	2.4386E+03
99	5.616	14.500	10.00	4.7715E+03	99	5.616	14.500	10.00	3.2520E+03	99	5.616	14.500	10.00	2.5278E+03
100	5.667	14.564	10.00	5.2182E+03	100	5.667	14.564	10.00	3.5492E+03	100	5.667	14.564	10.00	2.6035E+03
101	5.392	13.905	10.00	2.5152E+03	101	5.392	13.905	10.00	1.7203E+03	101	5.392	13.905	10.00	1.9348E+03
102	5.474	13.777	10.00	2.8290E+03	102	5.474	13.777	10.00	1.9289E+03	102	5.474	13.777	10.00	2.0512E+03
103	5.406	13.666	10.00	2.2450E+03	103	5.406	13.666	10.00	1.5335E+03	103	5.406	13.666	10.00	1.8451E+03
104	5.461	13.842	10.00	2.8418E+03	104	5.461	13.842	10.00	1.9391E+03	104	5.461	13.842	10.00	2.0560E+03
105	5.476	13.706	10.00	2.7380E+03	105	5.476	13.706	10.00	1.8661E+03	105	5.476	13.706	10.00	2.0194E+03
106	5.642	13.947	10.00	4.0788E+03	106	5.642	13.947	10.00	2.7757E+03	106	5.642	13.947	10.00	2.4031E+03
107	5.653	13.814	10.00	3.9832E+03	107	5.653	13.814	10.00	2.7068E+03	107	5.653	13.814	10.00	2.4025E+03
108	5.627	14.130	10.00	4.2299E+03	108	5.627	14.130	10.00	2.8820E+03	108	5.627	14.130	10.00	2.4189E+03
109	5.702	14.036	10.00	4.5969E+03	109	5.702	14.036	10.00	3.1214E+03	109	5.702	14.036	10.00	2.4657E+03
110	5.702	12.379	10.00	1.7655E+03	110	5.702	12.379	10.00	1.1716E+03	110	5.702	12.379	10.00	1.5088E+03
111	5.784	12.296	10.00	1.9309E+03	111	5.784	12.296	10.00	1.2769E+03	111	5.784	12.296	10.00	1.5628E+03
112	5.875	12.255	10.00	2.2196E+03	112	5.875	12.255	10.00	1.4641E+03	112	5.875	12.255	10.00	1.6541E+03
113	5.966	12.148	10.00	2.4813E+03	113	5.966	12.148	10.00	1.6298E+03	113	5.966	12.148	10.00	1.6858E+03
114	6.916	12.806	10.00	6.4503E+03	114	6.916	12.806	10.00	4.1844E+03	114	6.916	12.806	10.00	1.2346E+03
115	6.830	12.828	10.00	6.5647E+03	115	6.830	12.828	10.00	4.2710E+03	115	6.830	12.828	10.00	1.3993E+03
116	6.756	12.888	10.00	6.7048E+03	116	6.756	12.888	10.00	4.3739E+03	116	6.756	12.888	10.00	1.5326E+03
117	6.725	12.972	10.00	6.8412E+03	117	6.725	12.972	10.00	4.4695E+03	117	6.725	12.972	10.00	1.5835E+03
118	6.694	13.408	10.00	7.3852E+03	118	6.694	13.408	10.00	4.8480E+03	118	6.694	13.408	10.00	1.5683E+03
119	6.704	13.497	10.00	7.3765E+03	119	6.704	13.497	10.00	4.8450E+03	119	6.704	13.497	10.00	1.5226E+03
120	6.033	14.438	10.00	7.1241E+03	120	6.033	14.438	10.00	4.7889E+03	120	6.033	14.438	10.00	2.4770E+03
121	6.032	12.989	10.00	4.8513E+03	121	6.032	12.989	10.00	3.2293E+03	121	6.032	12.989	10.00	2.3496E+03
122	5.929	12.964	10.00	4.1728E+03	122	5.929	12.964	10.00	2.7820E+03	122	5.929	12.964	10.00	2.3447E+03
123	6.033	12.883	10.00	4.6250E+03	123	6.033	12.883	10.00	3.0743E+03	123	6.033	12.883	10.00	2.3165E+03
124	5.934	12.874	10.00	4.0137E+03	124	5.934	12.874	10.00	2.6715E+03	124	5.934	12.874	10.00	2.2963E+03
125	5.888	13.090	10.00	4.1524E+03	125	5.888	13.090	10.00	2.7774E+03	125	5.888	13.090	10.00	2.3563E+03
126	5.793	13.170	10.00	3.7120E+03	126	5.793	13.170	10.00	2.4915E+03	126	5.793	13.170	10.00	2.2664E+03
127	5.789	13.080	10.00	3.5192E+03	127	5.789	13.080	10.00	2.3581E+03	127	5.789	13.080	10.00	2.1940E+03
128	5.929	13.162	10.00	4.5405E+03	128	5.929	13.162	10.00	3.0392E+03	128	5.929	13.162	10.00	2.3735E+03
129	6.018	13.474	10.00	5.6651E+03	129	6.018	13.474	10.00	3.7950E+03	129	6.018	13.474	10.00	2.4847E+03
130	6.010	13.396	10.00	5.4562E+03	130	6.010	13.396	10.00	3.6535E+03	130	6.010	13.396	10.00	2.4527E+03
131	6.016	13.310	10.00	5.3248E+03	131	6.016	13.310	10.00	3.5613E+03	131	6.016	13.310	10.00	2.4251E+03
132	6.074	13.908	10.00	6.9195E+03	132	6.074	13.908	10.00	4.6433E+03	132	6.074	13.908	10.00	2.5572E+03
133	6.062	13.731	10.00	6.5078E+03	133	6.062	13.731	10.00	4.3636E+03	133	6.062	13.731	10.00	2.6213E+03
134	6.072	13.821	10.00	6.7749E+03	134	6.072	13.821	10.00	4.5447E+03	134	6.072	13.821	10.00	2.5953E+03
166	7.334	13.972	7.00	3.3339E+03	166	7.334	13.972	7.00	2.1338E+03	166	7.334	13.972	7.00	3.4194E+02
167	7.026	14.663	7.00	4.6614E+03	167	7.026	14.663	7.00	3.0098E+03	167	7.026	14.663	7.00	5.6662E+02
168	6.948	14.165	7.00	5.7711E+03	168	6.948	14.165	7.00	3.7582E+03	168	6.948	14.165	7.00	8.4217E+02
169	6.942	14.288	7.00	5.6564E+03	169	6.942	14.288	7.00	3.6827E+03	169	6.942	14.288	7.00	8.2069E+02
170	6.850	14.458	7.00	6.0669E+03	170	6.850	14.458	7.00	3.9593E+03	170	6.850	14.458	7.00	9.3800E+02
171	6.764	14.472	7.00	6.6229E+03	171	6.764	14.472	7.00	4.3341E+03	171	6.764	14.472	7.00	1.0920E+03
172	7.440	14.125	7.00	2.6708E+03	172	7.440	14.125	7.00	1.7051E+03	172	7.440	14.125	7.00	2.5061E+02
173	7.436	14.236	7.00	2.6077E+03	173	7.436	14.236	7.00	1.6661E+03	173	7.436	14.236	7.00	2.3878E+02
174	6.956	14.789	7.00	4.9987E+03	174	6.956	14.789	7.00	3.2334E+03	174	6.956	14.789	7.00	6.3017E+02
175	6.863	14.788	7.00	5.6150E+03	175	6.863	14.788	7.00	3.6510E+03	175	6.863	14.788	7.00	8.0768E+02
176	6.271	15.463	7.00	7.7127E+03	176	6.271	15.463	7.00	5.1244E+03	176	6.271	15.463	7.00	1.7898E+03
177	6.321	15.463	7.00	7.6768E+03	177	6.321	15.463	7.00	5.0907E+03	177	6.321	15.463	7.00	1.6860E+03
178	7.506	12.976	7.00	3.1530E+03	178	7.506	12.976	7.00	2.0054E+03	178	7.506	12.976	7.00	3.1931E+02
179	7.131	13.038	7.00	5.2989E+03	179	7.131	13.038	7.00	3.4173E+03	179	7.131	13.038	7.00	7.6670E+02
180	7.141	12.989	7.00	5.2532E+03	180	7.141	12.989	7.00	3.3863E+03	180	7.141	12.989	7.00	7.6236E+02
181	7.054	12.577	7.00	5.7636E+03	181	7.054	12.577	7.00	3.7125E+03	181	7.054	12.577	7.00	1.0034E+03
182	7.046	12.659	7.00	5.8076E+03	182	7.046	12.659	7.00	3.7461E+03	182	7.046	12.659	7.00	1.0087E+03
183	7.746	13.395	7.00	1.7195E+03	183	7.746	13.395	7.00	1.0806E+03	183	7.746	13.395	7.00	1.3080E+02

Table D-7.7.1
Tularemia
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (11.060, 0.300)					Moderate Aimpoint (11.060, 0.300)					Light Aimpoint (10.590, 0.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	1.8737E+03	184	7.707	13.388	7.00	1.1788E+03	184	7.707	13.388	7.00	1.5010E+02
185	7.463	12.752	7.00	3.4872E+03	185	7.463	12.752	7.00	2.2172E+03	185	7.463	12.752	7.00	3.8910E+02
186	7.547	12.760	7.00	3.0205E+03	186	7.547	12.760	7.00	1.9157E+03	186	7.547	12.760	7.00	3.0652E+02
187	7.033	13.512	7.00	5.6872E+03	187	7.033	13.512	7.00	3.6846E+03	187	7.033	13.512	7.00	8.3098E+02
188	7.072	13.509	7.00	5.4834E+03	188	7.072	13.509	7.00	3.5451E+03	188	7.072	13.509	7.00	7.7538E+02
189	5.211	12.855	7.00	6.4216E+02	189	5.211	12.855	7.00	4.3490E+02	189	5.211	12.855	7.00	9.2243E+02
190	5.817	12.688	7.00	2.8670E+03	190	5.817	12.688	7.00	1.9079E+03	190	5.817	12.688	7.00	1.9343E+03
191	5.850	12.720	7.00	3.1374E+03	191	5.850	12.720	7.00	2.0871E+03	191	5.850	12.720	7.00	2.0149E+03
192	5.199	13.137	7.00	9.0319E+02	192	5.199	13.137	7.00	6.1439E+02	192	5.199	13.137	7.00	1.0800E+03
193	5.224	13.195	7.00	1.0486E+03	193	5.224	13.195	7.00	7.1358E+02	193	5.224	13.195	7.00	1.1691E+03
194	5.504	12.164	7.00	8.0212E+02	194	5.504	12.164	7.00	5.3189E+02	194	5.504	12.164	7.00	9.7149E+02
195	5.583	12.163	7.00	1.0701E+03	195	5.583	12.163	7.00	7.0783E+02	195	5.583	12.163	7.00	1.1116E+03
196	4.968	13.187	7.00	4.5449E+02	196	4.968	13.187	7.00	3.1097E+02	196	4.968	13.187	7.00	6.5723E+02
197	5.033	13.123	7.00	5.0977E+02	197	5.033	13.123	7.00	3.4804E+02	197	5.033	13.123	7.00	7.3180E+02
198	5.102	14.383	7.00	1.5599E+03	198	5.102	14.383	7.00	1.0810E+03	198	5.102	14.383	7.00	1.5435E+03
199	5.115	14.389	7.00	1.6390E+03	199	5.115	14.389	7.00	1.1350E+03	199	5.115	14.389	7.00	1.5768E+03
200	6.741	13.475	7.00	7.2077E+03	200	6.741	13.475	7.00	4.7271E+03	200	6.741	13.475	7.00	1.4478E+03
201	6.796	13.214	7.00	7.1307E+03	201	6.796	13.214	7.00	4.6563E+03	201	6.796	13.214	7.00	1.3983E+03
202	6.778	13.317	7.00	7.1416E+03	202	6.778	13.317	7.00	4.6710E+03	202	6.778	13.317	7.00	1.4106E+03
203	6.788	13.359	7.00	7.0557E+03	203	6.788	13.359	7.00	4.6151E+03	203	6.788	13.359	7.00	1.3780E+03
204	7.366	14.688	7.00	2.6163E+03	204	7.366	14.688	7.00	1.6685E+03	204	7.366	14.688	7.00	2.3254E+02
205	7.305	14.755	7.00	2.9021E+03	205	7.305	14.755	7.00	1.8532E+03	205	7.305	14.755	7.00	2.7832E+02
206	6.739	13.622	7.00	7.1184E+03	206	6.739	13.622	7.00	4.6740E+03	206	6.739	13.622	7.00	1.4091E+03
207	6.879	13.872	7.00	6.3415E+03	207	6.879	13.872	7.00	4.1402E+03	207	6.879	13.872	7.00	1.0205E+03
208	8.588	15.342	8.00	5.1409E+01	208	8.588	15.342	8.00	2.8618E+01	208	8.588	15.342	8.00	3.6501E+00
209	8.908	13.545	8.00	2.7932E+01	209	8.908	13.545	8.00	1.6305E+01	209	8.908	13.545	8.00	1.1570E+00
210	5.928	14.339	8.00	6.6318E+03	210	5.928	14.339	8.00	4.4748E+03	210	5.928	14.339	8.00	2.6049E+03
211	5.764	13.557	8.00	4.2677E+03	211	5.764	13.557	8.00	2.8854E+03	211	5.764	13.557	8.00	2.4258E+03
212	5.766	13.622	8.00	4.4040E+03	212	5.766	13.622	8.00	2.9808E+03	212	5.766	13.622	8.00	2.4476E+03
213	5.767	13.674	8.00	4.5095E+03	213	5.767	13.674	8.00	3.0549E+03	213	5.767	13.674	8.00	2.4661E+03
214	5.958	13.839	8.00	6.0396E+03	214	5.958	13.839	8.00	4.0636E+03	214	5.958	13.839	8.00	2.6122E+03
215	5.913	13.903	8.00	5.8316E+03	215	5.913	13.903	8.00	3.9294E+03	215	5.913	13.903	8.00	2.5984E+03
216	5.912	13.851	8.00	5.7486E+03	216	5.912	13.851	8.00	3.8731E+03	216	5.912	13.851	8.00	2.5862E+03
221	7.179	14.934	8.00	3.4766E+03	221	7.179	14.934	8.00	2.2241E+03	221	7.179	14.934	8.00	3.7253E+02
222	7.741	14.419	8.00	1.1585E+03	222	7.741	14.419	8.00	7.3118E+02	222	7.741	14.419	8.00	8.2039E+01
223	7.988	13.720	8.00	7.6765E+02	223	7.988	13.720	8.00	4.7626E+02	223	7.988	13.720	8.00	4.7020E+01
224	7.958	13.236	8.00	1.0318E+03	224	7.958	13.236	8.00	6.4336E+02	224	7.958	13.236	8.00	5.4449E+01
225	7.429	13.719	8.00	2.9773E+03	225	7.429	13.719	8.00	1.8952E+03	225	7.429	13.719	8.00	2.8905E+02
226	7.252	13.804	8.00	4.0614E+03	226	7.252	13.804	8.00	2.6132E+03	226	7.252	13.804	8.00	4.5532E+02
231	5.991	14.398	10.00	6.9536E+03	231	5.991	14.398	10.00	4.6819E+03	231	5.991	14.398	10.00	2.5269E+03
232	6.000	14.484	10.00	7.0498E+03	232	6.000	14.484	10.00	4.7446E+03	232	6.000	14.484	10.00	2.5069E+03
233	6.059	14.191	10.00	7.0488E+03	233	6.059	14.191	10.00	4.7345E+03	233	6.059	14.191	10.00	2.4869E+03
234	6.048	14.352	10.00	7.1064E+03	234	6.048	14.352	10.00	4.7747E+03	234	6.048	14.352	10.00	2.4708E+03
235	5.928	14.253	10.00	6.4786E+03	235	5.928	14.253	10.00	4.3695E+03	235	5.928	14.253	10.00	2.6243E+03
236	5.995	14.318	10.00	6.9158E+03	236	5.995	14.318	10.00	4.6560E+03	236	5.995	14.318	10.00	2.5355E+03
237	6.729	14.564	10.00	6.7483E+03	237	6.729	14.564	10.00	4.4198E+03	237	6.729	14.564	10.00	1.1329E+03
238	6.663	14.478	10.00	7.0105E+03	238	6.663	14.478	10.00	4.6076E+03	238	6.663	14.478	10.00	1.2785E+03
239	6.637	14.483	10.00	7.0985E+03	239	6.637	14.483	10.00	4.6705E+03	239	6.637	14.483	10.00	1.3285E+03
240	5.917	14.848	10.00	6.9522E+03	240	5.917	14.848	10.00	4.6872E+03	240	5.917	14.848	10.00	2.5223E+03
241	5.911	14.774	10.00	6.8879E+03	241	5.911	14.774	10.00	4.6467E+03	241	5.911	14.774	10.00	2.5394E+03
242	5.917	14.700	10.00	6.8814E+03	242	5.917	14.700	10.00	4.6431E+03	242	5.917	14.700	10.00	2.5510E+03
243	8.013	13.953	10.00	6.8329E+02	243	8.013	13.953	10.00	4.2545E+02	243	8.013	13.953	10.00	3.8385E+01
244	7.946	14.060	10.00	7.9246E+02	244	7.946	14.060	10.00	4.9553E+02	244	7.946	14.060	10.00	4.8032E+01
245	7.718	14.098	10.00	1.3404E+03	245	7.718	14.098	10.00	8.4488E+02	245	7.718	14.098	10.00	9.6458E+01
246	7.515	14.327	10.00	2.1197E+03	246	7.515	14.327	10.00	1.3508E+03	246	7.515	14.327	10.00	1.6282E+02
247	7.581	14.642	10.00	1.5684E+03	247	7.581	14.642	10.00	9.9066E+02	247	7.581	14.642	10.00	1.2745E+02
248	7.672	14.528	10.00	1.3278E+03	248	7.672	14.528	10.00	8.3804E+02	248	7.672	14.528	10.00	1.0046E+02
249	7.873	14.201	10.00	9.1197E+02	249	7.873	14.201	10.00	5.7254E+02	249	7.873	14.201	10.00	5.8698E+01
250	7.478	14.745	10.00	1.9309E+03	250	7.478	14.745	10.00	1.2231E+03	250	7.478	14.745	10.00	1.6157E+02
251	7.017	15.446	10.00	3.9533E+03	251	7.017	15.446	10.00	2.5479E+03	251	7.017	15.446	10.00	4.6570E+02
252	7.155	15.299	10.00	3.2509E+03	252	7.155	15.299	10.00	2.0820E+03	252	7.155	15.299	10.00	3.2779E+02
253	7.408	14.928	10.00	2.1322E+03	253	7.408	14.928	10.00	1.3509E+03	253	7.408	14.928	10.00	1.8467E+02
254	7.311	15.085	10.00	2.5279E+03	254	7.311	15.085	10.00	1.6054E+03	254	7.311	15.085	10.00	2.2072E+02
255	6.893	14.961	10.00	5.2409E+03	255	6.893	14.961	10.00	3.3918E+03	255	6.893	14.961	10.00	6.8291E+02
256	6.712	15.037	10.00	6.2936E+03	256	6.712	15.037	10.00	4.1139E+03	256	6.712	15.037	10.00	1.0178E+03
257	6.799	14.963	10.00	5.8428E+03	257	6.799	14.963	10.00	3.8034E+03	257	6.799	14.963	10.00	8.6872E+02
258	6.915	15.505	10.00	4.5359E+03	258	6.915	15.505	10.00	2.9345E+03	258	6.915	15.505	10.00	5.8558E+02
259	6.679	15.833	10.00	5.7096E+03	259	6.679	15.833	10.00	3.7193E+03	259	6.679	15.833	10.00	8.5514E+02
260	6.524	15.940	10.00	6.4276E+03	260	6.524	15.940	10.00	4.2081E+03	260	6.524	15.940	10.00	1.0867E+03
261	6.241	15.673	10.00	7.7625E+03	261	6.241	15.673	10.00	5.1557E+03	261	6.241	15.673	10.00	1.7862E+03
262	6.476	15.623	10.00	6.9807E+03	262	6.476	15.623	10.00	4.6023E+03	262	6.476	15.623	10.00	1.3001E+03
263	6.334	15.995	10.00	7.2752E+03	263	6.334	15.995	10.00	4.7973E+03	263	6.334	15.995	10.00	1.4746E+03
264	6.044	15.980	10.00	7.7353E+03	264	6.044	15.980	10.00	5.1568E+03	264	6.044	15.980	10.00	2.0702E+03
265	6.660	15.900	10.00	5.7687E+03	265	6.660	15.900	10.00	3.7549E+03	265	6.660	15.900	10.00	8.7395E+02
266	7.396	13.240	10.00	3.6387E+03	266	7.396	13.240	10.00	2.3231E+03	266	7.396	13.240	10.00	3.9414E+02
267	7.530	13.256	10.00	2.8009E+03	267	7.530	13.256	10.00	1.7769E+03	267	7.530	13.256	10.00	2.4206E+02

Table D-7.7.1
Tularemia
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (11.060, 0.300)					Moderate Aimpoint (11.060, 0.300)					Light Aimpoint (10.590, 0.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	3.2191E+03	268	7.463	13.247	10.00	2.0495E+03	268	7.463	13.247	10.00	3.1282E+02
269	5.451	13.254	10.00	1.8782E+03	269	5.451	13.254	10.00	1.2751E+03	269	5.451	13.254	10.00	1.6681E+03
270	5.514	13.209	10.00	2.0622E+03	270	5.514	13.209	10.00	1.3975E+03	270	5.514	13.209	10.00	1.7615E+03
271	5.566	13.193	10.00	2.3516E+03	271	5.566	13.193	10.00	1.5896E+03	271	5.566	13.193	10.00	1.8515E+03
272	8.925	13.445	10.00	2.6022E+01	272	8.925	13.445	10.00	1.5218E+01	272	8.925	13.445	10.00	1.0584E+00
273	8.034	13.567	10.00	7.0901E+02	273	8.034	13.567	10.00	4.3864E+02	273	8.034	13.567	10.00	4.2391E+01
274	8.003	13.353	10.00	7.9447E+02	274	8.003	13.353	10.00	4.9222E+02	274	8.003	13.353	10.00	4.8976E+01
275	7.943	13.085	10.00	1.1575E+03	275	7.943	13.085	10.00	7.2302E+02	275	7.943	13.085	10.00	7.0511E+01
276	7.968	12.917	10.00	1.1347E+03	276	7.968	12.917	10.00	7.0785E+02	276	7.968	12.917	10.00	7.1395E+01
277	7.863	12.777	10.00	1.4724E+03	277	7.863	12.777	10.00	9.2040E+02	277	7.863	12.777	10.00	1.1000E+02
278	7.878	12.691	10.00	1.4452E+03	278	7.878	12.691	10.00	9.0264E+02	278	7.878	12.691	10.00	1.0798E+02
279	7.995	13.442	10.00	7.8487E+02	279	7.995	13.442	10.00	4.8604E+02	279	7.995	13.442	10.00	4.9427E+01
280	7.857	12.530	10.00	1.5842E+03	280	7.857	12.530	10.00	9.9078E+02	280	7.857	12.530	10.00	1.1802E+02
281	7.824	12.394	10.00	1.8345E+03	281	7.824	12.394	10.00	1.1518E+03	281	7.824	12.394	10.00	1.2985E+02
282	7.724	12.188	10.00	2.3654E+03	282	7.724	12.188	10.00	1.4929E+03	282	7.724	12.188	10.00	2.2510E+02
283	7.648	12.035	10.00	2.6985E+03	283	7.648	12.035	10.00	1.7062E+03	283	7.648	12.035	10.00	2.8174E+02
284	7.275	11.825	10.00	4.4324E+03	284	7.275	11.825	10.00	2.8358E+03	284	7.275	11.825	10.00	7.2125E+02
285	7.016	11.743	10.00	4.8337E+03	285	7.016	11.743	10.00	3.1160E+03	285	7.016	11.743	10.00	1.1080E+03
286	7.480	11.946	10.00	3.5075E+03	286	7.480	11.946	10.00	2.2329E+03	286	7.480	11.946	10.00	4.4455E+02
287	7.125	11.776	10.00	4.6632E+03	287	7.125	11.776	10.00	2.9970E+03	287	7.125	11.776	10.00	9.3683E+02
288	7.478	13.592	10.00	2.7907E+03	288	7.478	13.592	10.00	1.7702E+03	288	7.478	13.592	10.00	2.6189E+02
289	7.295	13.718	10.00	3.8618E+03	289	7.295	13.718	10.00	2.4789E+03	289	7.295	13.718	10.00	4.1608E+02
290	7.130	13.786	10.00	4.8967E+03	290	7.130	13.786	10.00	3.1658E+03	290	7.130	13.786	10.00	6.4264E+02
291	6.927	13.730	10.00	6.1456E+03	291	6.927	13.730	10.00	4.0042E+03	291	6.927	13.730	10.00	9.6448E+02
292	7.057	13.229	10.00	5.6719E+03	292	7.057	13.229	10.00	3.6685E+03	292	7.057	13.229	10.00	8.5131E+02
293	7.250	13.218	10.00	4.5681E+03	293	7.250	13.218	10.00	2.9298E+03	293	7.250	13.218	10.00	5.7605E+02
294	7.092	13.854	10.00	5.0902E+03	294	7.092	13.854	10.00	3.2962E+03	294	7.092	13.854	10.00	6.8526E+02
295	5.413	12.882	10.00	1.3781E+03	295	5.413	12.882	10.00	9.2819E+02	295	5.413	12.882	10.00	1.3533E+03
296	5.537	12.816	10.00	1.7543E+03	296	5.537	12.816	10.00	1.1773E+03	296	5.537	12.816	10.00	1.5650E+03
297	5.496	12.799	10.00	1.5888E+03	297	5.496	12.799	10.00	1.0665E+03	297	5.496	12.799	10.00	1.4701E+03
298	5.561	12.909	10.00	1.9337E+03	298	5.561	12.909	10.00	1.3000E+03	298	5.561	12.909	10.00	1.6641E+03
299	5.615	12.839	10.00	2.0599E+03	299	5.615	12.839	10.00	1.3815E+03	299	5.615	12.839	10.00	1.7216E+03
300	5.608	12.984	10.00	2.2159E+03	300	5.608	12.984	10.00	1.4907E+03	300	5.608	12.984	10.00	1.7963E+03
301	3.593	13.131	10.00	5.6625E-01	301	3.593	13.131	10.00	3.9563E-01	301	3.593	13.131	10.00	3.3666E+00
302	6.396	11.688	10.00	3.4475E+03	302	6.396	11.688	10.00	2.2462E+03	302	6.396	11.688	10.00	1.7067E+03
303	6.276	11.651	10.00	2.8191E+03	303	6.276	11.651	10.00	1.8394E+03	303	6.276	11.651	10.00	1.5885E+03
304	5.755	11.682	10.00	9.8791E+02	304	5.755	11.682	10.00	6.4699E+02	304	5.755	11.682	10.00	1.0055E+03
305	5.635	11.734	10.00	6.8067E+02	305	5.635	11.734	10.00	4.4605E+02	305	5.635	11.734	10.00	8.5803E+02
306	5.353	11.802	10.00	3.5903E+02	306	5.353	11.802	10.00	2.3623E+02	306	5.353	11.802	10.00	5.3113E+02
307	5.207	11.849	10.00	2.0371E+02	307	5.207	11.849	10.00	1.3458E+02	307	5.207	11.849	10.00	3.9557E+02
308	4.846	12.296	10.00	9.8029E+01	308	4.846	12.296	10.00	6.6059E+01	308	4.846	12.296	10.00	2.0892E+02
309	5.181	11.974	10.00	2.2872E+02	309	5.181	11.974	10.00	1.5175E+02	309	5.181	11.974	10.00	4.2216E+02
310	4.753	12.292	10.00	7.1445E+01	310	4.753	12.292	10.00	4.8168E+01	310	4.753	12.292	10.00	1.6939E+02
311	4.701	12.491	10.00	7.6222E+01	311	4.701	12.491	10.00	5.1706E+01	311	4.701	12.491	10.00	1.7750E+02
312	4.633	12.971	10.00	9.4057E+01	312	4.633	12.971	10.00	6.4504E+01	312	4.633	12.971	10.00	2.0369E+02
313	4.617	13.310	10.00	1.1047E+02	313	4.617	13.310	10.00	7.6197E+01	313	4.617	13.310	10.00	3.0274E+02
314	4.628	13.951	10.00	2.8596E+02	314	4.628	13.951	10.00	1.9919E+02	314	4.628	13.951	10.00	4.7291E+02
315	4.617	14.139	10.00	3.0955E+02	315	4.617	14.139	10.00	2.1649E+02	315	4.617	14.139	10.00	4.9761E+02
316	4.659	13.174	10.00	1.1343E+02	316	4.659	13.174	10.00	7.8034E+01	316	4.659	13.174	10.00	3.0277E+02
317	4.708	14.090	10.00	3.7924E+02	317	4.708	14.090	10.00	2.6469E+02	317	4.708	14.090	10.00	6.2232E+02
318	4.638	14.400	10.00	3.5752E+02	318	4.638	14.400	10.00	2.5021E+02	318	4.638	14.400	10.00	6.3166E+02
319	4.779	14.681	10.00	8.2202E+02	319	4.779	14.681	10.00	5.7344E+02	319	4.779	14.681	10.00	9.8127E+02
320	4.990	15.031	10.00	1.7553E+03	320	4.990	15.031	10.00	1.2192E+03	320	4.990	15.031	10.00	1.5861E+03
321	5.097	15.098	10.00	2.3260E+03	321	5.097	15.098	10.00	1.6109E+03	321	5.097	15.098	10.00	1.8618E+03
322	5.324	15.511	10.00	4.1273E+03	322	5.324	15.511	10.00	2.8289E+03	322	5.324	15.511	10.00	2.4033E+03
323	5.639	15.789	10.00	6.3702E+03	323	5.639	15.789	10.00	4.3136E+03	323	5.639	15.789	10.00	2.5866E+03
324	5.484	15.661	10.00	5.3521E+03	324	5.484	15.661	10.00	3.6528E+03	324	5.484	15.661	10.00	2.5579E+03
325	5.702	14.442	10.00	5.2680E+03	325	5.702	14.442	10.00	3.5786E+03	325	5.702	14.442	10.00	2.5985E+03
326	5.689	14.515	10.00	5.3060E+03	326	5.689	14.515	10.00	3.6069E+03	326	5.689	14.515	10.00	2.6171E+03
327	5.512	14.539	10.00	4.0911E+03	327	5.512	14.539	10.00	2.7998E+03	327	5.512	14.539	10.00	2.4048E+03
328	5.636	14.371	10.00	4.6910E+03	328	5.636	14.371	10.00	3.1942E+03	328	5.636	14.371	10.00	2.5008E+03
329	5.419	13.723	10.00	2.4125E+03	329	5.419	13.723	10.00	1.6473E+03	329	5.419	13.723	10.00	1.9021E+03
330	5.408	13.795	10.00	2.4528E+03	330	5.408	13.795	10.00	1.6759E+03	330	5.408	13.795	10.00	1.9141E+03
331	5.493	13.630	10.00	2.7300E+03	331	5.493	13.630	10.00	1.8591E+03	331	5.493	13.630	10.00	2.0184E+03
332	5.361	13.699	10.00	2.0204E+03	332	5.361	13.699	10.00	1.3828E+03	332	5.361	13.699	10.00	1.7619E+03
333	5.363	13.843	10.00	2.2521E+03	333	5.363	13.843	10.00	1.5415E+03	333	5.363	13.843	10.00	1.8382E+03
334	5.691	13.943	10.00	4.3888E+03	334	5.691	13.943	10.00	2.9821E+03	334	5.691	13.943	10.00	2.4425E+03
335	5.690	14.073	10.00	4.5687E+03	335	5.690	14.073	10.00	3.1038E+03	335	5.690	14.073	10.00	2.4621E+03
336	5.654	14.156	10.00	4.4559E+03	336	5.654	14.156	10.00	3.0319E+03	336	5.654	14.156	10.00	2.4504E+03
337	5.627	13.811	10.00	3.8180E+03	337	5.627	13.811	10.00	2.5956E+03	337	5.627	13.811	10.00	2.3830E+03
338	5.888	12.262	10.00	2.3068E+03	338	5.888	12.262	10.00	1.5214E+03	338	5.888	12.262	10.00	1.6771E+03
339	5.993	12.248	10.00	2.8507E+03	339	5.993	12.248	10.00	1.8761E+03	339	5.993	12.248	10.00	1.8026E+03
340	5.752	12.293	10.00	1.8182E+03	340	5.752	12.293	10.00	1.2028E+03	340	5.752	12.293	10.00	1.5159E+03
341	5.706	12.340	10.00	1.7257E+03	341	5.706	12.340	10.00	1.1440E+03	341	5.706	12.340	10.00	1.4812E+03
342	6.849	12.996	10.00	6.7992E+03	342	6.849	12.996	10.00	4.4267E+03	342	6.849	12.996	10.00	1.3352E+03
343	6.900	12.944	10.00	6.6016E+03	343	6.900	12.944	10.00	4.2899E+03	343	6.900	12.944	10.00	1.2431E+03

Table D-7.7.1
Tularemia
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (11.060, 0.300)					Moderate Aimpoint (11.060, 0.300)					Light Aimpoint (10.590, 0.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	6.6182E+03	344	6.866	12.886	10.00	4.3030E+03	344	6.866	12.886	10.00	1.3204E+03
345	6.785	13.015	10.00	6.8690E+03	345	6.785	13.015	10.00	4.4812E+03	345	6.785	13.015	10.00	1.4618E+03
346	6.814	13.529	10.00	6.8036E+03	346	6.814	13.529	10.00	4.4518E+03	346	6.814	13.529	10.00	1.2728E+03
347	6.740	13.527	10.00	7.1756E+03	347	6.740	13.527	10.00	4.7082E+03	347	6.740	13.527	10.00	1.4352E+03
348	6.048	14.515	10.00	7.2438E+03	348	6.048	14.515	10.00	4.8664E+03	348	6.048	14.515	10.00	2.4549E+03
349	6.052	12.911	10.00	4.8054E+03	349	6.052	12.911	10.00	3.1941E+03	349	6.052	12.911	10.00	2.3254E+03
350	6.039	13.007	10.00	4.9205E+03	350	6.039	13.007	10.00	3.2753E+03	350	6.039	13.007	10.00	2.3528E+03
351	5.955	12.889	10.00	4.1771E+03	351	5.955	12.889	10.00	2.7799E+03	351	5.955	12.889	10.00	2.3299E+03
352	5.960	12.980	10.00	4.3957E+03	352	5.960	12.980	10.00	2.9300E+03	352	5.960	12.980	10.00	2.3474E+03
353	5.884	13.058	10.00	4.0680E+03	353	5.884	13.058	10.00	2.7194E+03	353	5.884	13.058	10.00	2.3508E+03
354	5.911	13.172	10.00	4.4472E+03	354	5.911	13.172	10.00	2.9783E+03	354	5.911	13.172	10.00	2.3727E+03
355	5.823	13.093	10.00	3.7544E+03	355	5.823	13.093	10.00	2.5146E+03	355	5.823	13.093	10.00	2.2656E+03
356	5.820	13.172	10.00	3.8830E+03	356	5.820	13.172	10.00	2.6049E+03	356	5.820	13.172	10.00	2.3181E+03
357	6.039	13.482	10.00	5.8088E+03	357	6.039	13.482	10.00	3.8891E+03	357	6.039	13.482	10.00	2.4936E+03
358	6.038	13.406	10.00	5.6436E+03	358	6.038	13.406	10.00	3.7761E+03	358	6.038	13.406	10.00	2.4628E+03
359	6.041	13.323	10.00	5.4973E+03	359	6.041	13.323	10.00	3.6743E+03	359	6.041	13.323	10.00	2.4338E+03
360	6.145	13.753	10.00	7.0781E+03	360	6.145	13.753	10.00	4.7374E+03	360	6.145	13.753	10.00	2.4941E+03
361	6.165	13.823	10.00	7.2559E+03	361	6.165	13.823	10.00	4.8552E+03	361	6.165	13.823	10.00	2.4540E+03
362	6.119	13.900	10.00	7.1690E+03	362	6.119	13.900	10.00	4.8051E+03	362	6.119	13.900	10.00	2.4974E+03
363	8.542	15.410	10.00	5.7458E+01	363	8.542	15.410	10.00	3.1855E+01	363	8.542	15.410	10.00	4.1200E+00
396	7.061	14.186	7.00	4.9685E+03	396	7.061	14.186	7.00	3.2230E+03	396	7.061	14.186	7.00	6.4292E+02
397	6.978	14.291	7.00	5.4078E+03	397	6.978	14.291	7.00	3.5164E+03	397	6.978	14.291	7.00	7.5669E+02
398	6.862	14.468	7.00	5.9745E+03	398	6.862	14.468	7.00	3.8971E+03	398	6.862	14.468	7.00	9.1322E+02
399	6.809	14.467	7.00	6.3296E+03	399	6.809	14.467	7.00	4.1363E+03	399	6.809	14.467	7.00	1.0105E+03
400	7.445	14.117	7.00	2.6514E+03	400	7.445	14.117	7.00	1.6924E+03	400	7.445	14.117	7.00	2.4791E+02
401	7.445	14.229	7.00	2.5672E+03	401	7.445	14.229	7.00	1.6397E+03	401	7.445	14.229	7.00	2.3291E+02
402	6.871	14.784	7.00	5.5663E+03	402	6.871	14.784	7.00	3.6181E+03	402	6.871	14.784	7.00	7.9382E+02
403	6.970	14.787	7.00	4.9079E+03	403	6.970	14.787	7.00	3.1720E+03	403	6.970	14.787	7.00	6.1441E+02
404	6.339	15.451	7.00	7.6589E+03	404	6.339	15.451	7.00	5.0755E+03	404	6.339	15.451	7.00	1.6516E+03
405	6.245	15.441	7.00	7.7270E+03	405	6.245	15.441	7.00	5.1393E+03	405	6.245	15.441	7.00	1.8463E+03
406	7.153	12.978	7.00	5.1887E+03	406	7.153	12.978	7.00	3.3430E+03	406	7.153	12.978	7.00	7.4268E+02
407	7.127	13.079	7.00	5.3129E+03	407	7.127	13.079	7.00	3.4268E+03	407	7.127	13.079	7.00	7.6149E+02
408	7.076	12.580	7.00	5.6417E+03	408	7.076	12.580	7.00	3.6318E+03	408	7.076	12.580	7.00	9.6396E+02
409	7.073	12.680	7.00	5.6573E+03	409	7.073	12.680	7.00	3.6472E+03	409	7.073	12.680	7.00	9.5682E+02
410	7.742	13.383	7.00	1.7409E+03	410	7.742	13.383	7.00	1.0942E+03	410	7.742	13.383	7.00	1.3372E+02
411	7.804	13.386	7.00	1.5028E+03	411	7.804	13.386	7.00	9.4270E+02	411	7.804	13.386	7.00	1.0426E+02
412	7.534	12.774	7.00	3.0868E+03	412	7.534	12.774	7.00	1.9589E+03	412	7.534	12.774	7.00	3.1763E+02
413	7.448	12.779	7.00	3.5641E+03	413	7.448	12.779	7.00	2.2677E+03	413	7.448	12.779	7.00	4.0215E+02
414	7.030	13.452	7.00	5.7294E+03	414	7.030	13.452	7.00	3.7118E+03	414	7.030	13.452	7.00	8.4078E+02
415	7.077	13.448	7.00	5.4814E+03	415	7.077	13.448	7.00	3.5423E+03	415	7.077	13.448	7.00	7.7484E+02
416	5.798	12.686	7.00	2.7501E+03	416	5.798	12.686	7.00	1.8308E+03	416	5.798	12.686	7.00	1.9026E+03
417	5.881	12.714	7.00	3.3059E+03	417	5.881	12.714	7.00	2.1977E+03	417	5.881	12.714	7.00	2.0579E+03
418	5.228	13.115	7.00	9.7831E+02	418	5.228	13.115	7.00	6.6476E+02	418	5.228	13.115	7.00	1.1247E+03
419	5.264	13.099	7.00	1.0842E+03	419	5.264	13.099	7.00	7.3590E+02	419	5.264	13.099	7.00	1.1876E+03
420	5.601	12.207	7.00	1.1890E+03	420	5.601	12.207	7.00	7.8702E+02	420	5.601	12.207	7.00	1.1795E+03
421	5.517	12.227	7.00	9.2804E+02	421	5.517	12.227	7.00	6.1600E+02	421	5.517	12.227	7.00	1.0450E+03
422	4.992	13.086	7.00	4.5010E+02	422	4.992	13.086	7.00	3.0720E+02	422	4.992	13.086	7.00	6.5140E+02
423	4.962	13.219	7.00	4.5758E+02	423	4.962	13.219	7.00	3.1334E+02	423	4.962	13.219	7.00	6.6085E+02
424	5.069	14.379	7.00	1.4170E+03	424	5.069	14.379	7.00	9.8325E+02	424	5.069	14.379	7.00	1.4641E+03
425	5.100	14.393	7.00	1.5626E+03	425	5.100	14.393	7.00	1.0829E+03	425	5.100	14.393	7.00	1.5434E+03
426	6.795	13.441	7.00	6.9584E+03	426	6.795	13.441	7.00	4.5535E+03	426	6.795	13.441	7.00	1.3401E+03
427	6.756	13.385	7.00	7.2003E+03	427	6.756	13.385	7.00	4.7160E+03	427	6.756	13.385	7.00	1.4399E+03
428	6.744	13.296	7.00	7.2758E+03	428	6.744	13.296	7.00	4.7631E+03	428	6.744	13.296	7.00	1.4888E+03
429	6.741	13.225	7.00	7.2056E+03	429	6.741	13.225	7.00	4.7136E+03	429	6.741	13.225	7.00	1.5125E+03
430	7.285	14.750	7.00	3.0214E+03	430	7.285	14.750	7.00	1.9307E+03	430	7.285	14.750	7.00	2.9864E+02
431	7.386	14.670	7.00	2.5207E+03	431	7.386	14.670	7.00	1.6067E+03	431	7.386	14.670	7.00	2.1730E+02
432	6.970	13.918	7.00	5.8640E+03	432	6.970	13.918	7.00	3.8126E+03	432	6.970	13.918	7.00	8.6443E+02
433	6.824	14.074	7.00	6.5612E+03	433	6.824	14.074	7.00	4.2926E+03	433	6.824	14.074	7.00	1.0763E+03
436	7.339	13.972	8.00	3.3002E+03	436	7.339	13.972	8.00	2.1114E+03	436	7.339	13.972	8.00	3.3834E+02
437	7.031	14.651	8.00	4.6403E+03	437	7.031	14.651	8.00	2.9959E+03	437	7.031	14.651	8.00	5.6248E+02
438	7.510	12.983	8.00	3.1259E+03	438	7.510	12.983	8.00	1.9879E+03	438	7.510	12.983	8.00	3.1391E+02
439	5.211	12.851	8.00	6.4091E+02	439	5.211	12.851	8.00	4.3402E+02	439	5.211	12.851	8.00	9.1985E+02
440	7.567	16.192	8.00	1.0097E+03	440	7.567	16.192	8.00	6.2758E+02	440	7.567	16.192	8.00	8.0885E+01
441	8.628	12.179	8.00	1.6845E+02	441	8.628	12.179	8.00	1.0155E+02	441	8.628	12.179	8.00	6.4204E+00
442	5.998	14.225	8.00	6.8773E+03	442	5.998	14.225	8.00	4.6299E+03	442	5.998	14.225	8.00	2.5507E+03
443	5.724	13.641	8.00	4.1822E+03	443	5.724	13.641	8.00	2.8337E+03	443	5.724	13.641	8.00	2.4338E+03
444	5.772	13.525	8.00	4.2557E+03	444	5.772	13.525	8.00	2.8754E+03	444	5.772	13.525	8.00	2.4196E+03
445	5.724	13.585	8.00	4.0753E+03	445	5.724	13.585	8.00	2.7586E+03	445	5.724	13.585	8.00	2.4165E+03
446	5.932	13.871	8.00	5.9122E+03	446	5.932	13.871	8.00	3.9812E+03	446	5.932	13.871	8.00	2.6034E+03
447	5.920	13.941	8.00	5.9350E+03	447	5.920	13.941	8.00	3.9986E+03	447	5.920	13.941	8.00	2.6125E+03
448	5.927	13.817	8.00	5.7996E+03	448	5.927	13.817	8.00	3.9055E+03	448	5.927	13.817	8.00	2.5886E+03

Table D-7.7.2
Tularemia
Light Infantry Brigade

122mm MRLS
Protection Available

Heavy Aimpoint (5.980, 12.820)					Moderate Aimpoint (5.980, 12.820)					Light Aimpoint (5.980, 12.820)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	6.056	14.272	10.00	3.0668E-08	3	6.056	14.272	10.00	4.8053E-04	3	6.056	14.272	10.00	2.2796E-08
5	5.996	14.233	10.00	1.2311E-07	4	5.928	14.340	10.00	2.2000E-08	5	5.996	14.233	10.00	9.1508E-08
40	5.550	13.245	10.00	4.3468E+02	5	5.996	14.233	10.00	1.9289E-03	40	5.550	13.245	10.00	6.4907E+01
41	5.474	13.201	10.00	1.6804E+02	6	5.940	14.453	10.00	4.5395E-09	41	5.474	13.201	10.00	2.2846E+01
42	5.507	13.288	10.00	3.5935E+02	40	5.550	13.245	10.00	7.6308E+01	42	5.507	13.288	10.00	7.0326E+01
68	5.483	12.959	10.00	2.2246E-08	41	5.474	13.201	10.00	2.6521E+01	69	5.563	12.908	10.00	2.5330E-01
69	5.563	12.908	10.00	7.8268E+02	42	5.507	13.288	10.00	8.5450E+01	71	5.648	12.900	10.00	2.4316E-03
71	5.648	12.900	10.00	2.5042E+03	69	5.563	12.908	10.00	1.2587E-02	101	5.392	13.905	10.00	7.4342E-01
72	5.451	12.890	10.00	7.2577E-09	97	5.610	14.388	10.00	7.9909E-07	102	5.474	13.777	10.00	2.7763E+02
97	5.610	14.388	10.00	6.7044E-08	98	5.554	14.447	10.00	2.0024E-08	103	5.406	13.666	10.00	2.1361E+01
101	5.392	13.905	10.00	3.2279E-01	101	5.392	13.905	10.00	5.5654E+00	104	5.461	13.842	10.00	1.6081E+02
102	5.474	13.777	10.00	1.3003E+02	102	5.474	13.777	10.00	4.8854E+02	105	5.476	13.706	10.00	2.5036E+02
103	5.406	13.666	10.00	3.5669E+01	103	5.406	13.666	10.00	4.0678E+01	106	5.642	13.947	10.00	1.4289E+02
104	5.461	13.842	10.00	7.4201E+01	104	5.461	13.842	10.00	2.9088E+02	107	5.653	13.814	10.00	1.0507E+03
105	5.476	13.706	10.00	1.2545E+02	105	5.476	13.706	10.00	4.3870E+02	108	5.627	14.130	10.00	6.6682E-01
106	5.642	13.947	10.00	6.2591E+01	106	5.642	13.947	10.00	2.7763E+02	109	5.702	14.036	10.00	1.4475E+00
107	5.653	13.814	10.00	4.5439E+02	107	5.653	13.814	10.00	1.8254E+03	121	6.032	12.989	10.00	8.0290E+02
108	5.627	14.130	10.00	7.0065E-01	108	5.627	14.130	10.00	7.2955E+00	122	5.929	12.964	10.00	1.8513E+03
109	5.702	14.036	10.00	2.2803E+00	109	5.702	14.036	10.00	1.5780E+01	123	6.033	12.883	10.00	3.2234E+02
121	6.032	12.989	10.00	8.8954E+04	121	6.032	12.989	10.00	1.6892E+03	124	5.934	12.874	10.00	7.1063E+02
122	5.929	12.964	10.00	2.0504E+05	122	5.929	12.964	10.00	3.8948E+03	125	5.888	13.090	10.00	3.7500E+04
123	6.033	12.883	10.00	3.6070E+04	123	6.033	12.883	10.00	6.7814E+02	126	5.793	13.170	10.00	6.0692E+04
124	5.934	12.874	10.00	7.9284E+04	124	5.934	12.874	10.00	1.4950E+03	127	5.789	13.080	10.00	2.6806E+04
125	5.888	13.090	10.00	1.9856E+05	125	5.888	13.090	10.00	5.6619E+04	128	5.929	13.162	10.00	4.0931E+04
126	5.793	13.170	10.00	8.7912E+04	126	5.793	13.170	10.00	9.0377E+04	129	6.018	13.474	10.00	9.5152E+02
127	5.789	13.080	10.00	1.0274E+05	127	5.789	13.080	10.00	4.0270E+04	130	6.010	13.396	10.00	1.7244E+03
128	5.929	13.162	10.00	1.0768E+05	128	5.929	13.162	10.00	6.0521E+04	131	6.016	13.310	10.00	2.6898E+03
129	6.018	13.474	10.00	4.5320E+02	129	6.018	13.474	10.00	4.5821E+02	132	6.074	13.908	10.00	5.9957E-06
130	6.010	13.396	10.00	1.2879E+03	130	6.010	13.396	10.00	8.9266E+02	133	6.062	13.731	10.00	2.6127E+01
131	6.016	13.310	10.00	2.4490E+03	131	6.016	13.310	10.00	1.4529E+03	134	6.072	13.821	10.00	4.2245E-06
132	6.074	13.908	10.00	2.5823E-02	132	6.074	13.908	10.00	1.0997E-01	193	5.224	13.195	7.00	8.1630E-04
133	6.062	13.731	10.00	1.9173E+01	133	6.062	13.731	10.00	2.3223E+01	211	5.764	13.557	8.00	8.8918E+03
134	6.072	13.821	10.00	1.5800E-01	134	6.072	13.821	10.00	7.7571E-02	212	5.766	13.622	8.00	5.4841E+03
190	5.817	12.688	7.00	4.3606E+00	193	5.224	13.195	7.00	2.4852E-07	213	5.767	13.674	8.00	3.6712E+03
191	5.850	12.720	7.00	1.2916E+02	210	5.928	14.339	8.00	2.2193E-08	214	5.958	13.839	8.00	6.5506E+01
193	5.224	13.195	7.00	1.8847E-04	211	5.764	13.557	8.00	1.5020E+04	215	5.913	13.903	8.00	4.0874E+01
211	5.764	13.557	8.00	1.4314E+04	212	5.766	13.622	8.00	9.0966E+03	216	5.912	13.851	8.00	7.0517E+01
212	5.766	13.622	8.00	8.3972E+03	213	5.767	13.674	8.00	6.0654E+03	233	6.059	14.191	10.00	9.1343E-08
213	5.767	13.674	8.00	5.2974E+03	214	5.958	13.839	8.00	7.3800E+01	235	5.928	14.253	10.00	6.5526E-08
214	5.958	13.839	8.00	3.4913E+01	215	5.913	13.903	8.00	5.6908E+01	269	5.451	13.254	10.00	2.9626E+01
215	5.913	13.903	8.00	1.3785E+01	216	5.912	13.851	8.00	9.1384E+01	270	5.514	13.209	10.00	3.8017E+01
216	5.912	13.851	8.00	2.7979E+01	231	5.991	14.398	10.00	6.6954E-09	271	5.566	13.193	10.00	4.2710E+01
233	6.059	14.191	10.00	1.2289E-07	233	6.059	14.191	10.00	1.9254E-03	298	5.561	12.909	10.00	2.5866E-01
235	5.928	14.253	10.00	8.8153E-08	234	6.048	14.352	10.00	2.4681E-09	299	5.615	12.839	10.00	1.0120E-03
269	5.451	13.254	10.00	1.5958E+02	235	5.928	14.253	10.00	1.3813E-03	300	5.608	12.984	10.00	2.2615E+00
270	5.514	13.209	10.00	2.9119E+02	236	5.995	14.318	10.00	1.6099E-08	328	5.636	14.371	10.00	1.8187E-07
271	5.566	13.193	10.00	4.2058E+02	269	5.451	13.254	10.00	3.5701E+01	329	5.419	13.723	10.00	1.7392E+01
295	5.413	12.882	10.00	5.6513E-09	270	5.514	13.209	10.00	4.3874E+01	330	5.408	13.795	10.00	1.0469E+01
298	5.561	12.909	10.00	7.4525E+02	271	5.566	13.193	10.00	4.7193E+01	331	5.493	13.630	10.00	4.8435E+02
299	5.615	12.839	10.00	1.0422E+03	298	5.561	12.909	10.00	1.2856E-02	332	5.361	13.699	10.00	1.1891E+01
300	5.608	12.984	10.00	1.5822E+03	300	5.608	12.984	10.00	1.1264E-01	333	5.363	13.843	10.00	3.0636E+00
328	5.636	14.371	10.00	1.1432E-04	327	5.512	14.539	10.00	4.6448E-09	334	5.691	13.943	10.00	1.7771E+02
329	5.419	13.723	10.00	2.2217E+01	328	5.636	14.371	10.00	2.9339E-05	335	5.690	14.073	10.00	1.0790E+00
330	5.408	13.795	10.00	1.3271E+01	329	5.419	13.723	10.00	3.4158E+01	336	5.654	14.156	10.00	3.1220E-01
331	5.493	13.630	10.00	7.2278E+02	330	5.408	13.795	10.00	2.0575E+01	337	5.627	13.811	10.00	1.1506E+03
332	5.361	13.699	10.00	1.4795E+01	331	5.493	13.630	10.00	8.2574E+02	349	6.052	12.911	10.00	3.7593E+02
333	5.363	13.843	10.00	3.6569E+00	332	5.361	13.699	10.00	2.2743E+01	350	6.039	13.007	10.00	7.6474E+02
334	5.691	13.943	10.00	7.6883E+01	333	5.363	13.843	10.00	5.8961E+00	351	5.955	12.889	10.00	8.9488E+02
335	5.690	14.073	10.00	1.7321E+00	334	5.691	13.943	10.00	3.2287E+02	352	5.960	12.980	10.00	1.5732E+03
336	5.654	14.156	10.00	4.6695E-01	335	5.690	14.073	10.00	1.1775E+01	353	5.884	13.058	10.00	2.5251E+04
337	5.627	13.811	10.00	4.9880E+02	336	5.654	14.156	10.00	3.4374E+00	354	5.911	13.172	10.00	4.9760E+04
349	6.052	12.911	10.00	4.1876E+04	337	5.627	13.811	10.00	2.0053E+03	355	5.823	13.093	10.00	3.5901E+04
350	6.039	13.007	10.00	8.4694E+04	349	6.052	12.911	10.00	7.9090E+02	356	5.820	13.172	10.00	6.9018E+04
351	5.955	12.889	10.00	9.9521E+04	350	6.039	13.007	10.00	1.6089E+03	357	6.039	13.482	10.00	7.9863E+02
352	5.960	12.980	10.00	1.7422E+05	351	5.955	12.889	10.00	1.8827E+03	358	6.038	13.406	10.00	1.4322E+03
353	5.884	13.058	10.00	2.1678E+05	352	5.960	12.980	10.00	3.3098E+03	359	6.041	13.323	10.00	2.2836E+03
354	5.911	13.172	10.00	1.0999E+05	353	5.884	13.058	10.00	3.8617E+04	360	6.145	13.753	10.00	5.8295E-07
355	5.823	13.093	10.00	1.3577E+05	354	5.911	13.172	10.00	7.3685E+04	361	6.165	13.823	10.00	1.4899E-06
356	5.820	13.172	10.00	1.0851E+05	355	5.823	13.093	10.00	5.3929E+04	362	6.119	13.900	10.00	3.7797E-06
357	6.039	13.482	10.00	3.8052E+02	356	5.820	13.172	10.00	1.0283E+05	419	5.264	13.099	7.00	4.6181E-08
358	6.038	13.406	10.00	1.0704E+03	357	6.039	13.482	10.00	3.8479E+02	442	5.998	14.225	8.00	1.0202E-07
359	6.041	13.323	10.00	2.0670E+03	358	6.038	13.406	10.00	7.4152E+02	443	5.724	13.641	8.00	5.7695E+03
360	6.145	13.753	10.00	2.1795E-01	359	6.041	13.323	10.00	1.2318E+03	444	5.772	13.525	8.00	1.0722E+04
361	6.165	13.823	10.00	9.9350E-02	360	6.145	13.753	10.00	1.0832E-02	445	5.724	13.585	8.00	8.2671E+03
362	6.119	13.900	10.00	3.9357E-02	361	6.165	13.823	10.00	2.7386E-02	446	5.932	13.871	8.00	4.6438E+01
417	5.881	12.714	7.00	1.8671E+02	362	6.119	13.900	10.00	6.9338E-02	447	5.920	13.941	8.00	2.5541E+01

Table D-7.7.2
Tularemia
Light Infantry Brigade

122mm MRLS
Protection Available

Heavy
Aimpoint (5.980, 12.820)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
419	5.264	13.099	7.00	1.2403E-04
442	5.998	14.225	8.00	1.3725E-07
443	5.724	13.641	8.00	8.6463E+03
444	5.772	13.525	8.00	1.7555E+04
445	5.724	13.585	8.00	1.3018E+04
446	5.932	13.871	8.00	1.5418E+01
447	5.920	13.941	8.00	8.8066E+00
448	5.927	13.817	8.00	6.2020E+01

Moderate
Aimpoint (5.980, 12.820)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
442	5.998	14.225	8.00	2.1505E-03
443	5.724	13.641	8.00	9.6619E+03
444	5.772	13.525	8.00	1.8286E+04
445	5.724	13.585	8.00	1.3865E+04
446	5.932	13.871	8.00	6.4067E+01
447	5.920	13.941	8.00	3.6049E+01
448	5.927	13.817	8.00	1.1937E+02

Light
Aimpoint (5.980, 12.820)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
448	5.927	13.817	8.00	1.0990E+02

Table D-7.8.1
Tularemia
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (10.590, 0.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.8291E+03
2	6.092	14.323	10.00	1.8491E+03
3	6.056	14.272	10.00	1.8817E+03
4	5.928	14.340	10.00	1.9508E+03
5	5.996	14.233	10.00	1.9310E+03
6	5.940	14.453	10.00	1.9207E+03
7	6.585	14.474	10.00	1.2495E+03
8	6.596	14.509	10.00	1.2267E+03
9	6.650	14.552	10.00	1.1441E+03
10	5.849	14.797	10.00	1.9210E+03
11	5.840	14.745	10.00	1.9299E+03
12	5.853	14.870	10.00	1.9138E+03
13	7.493	16.157	10.00	1.6521E+02
14	8.023	13.873	10.00	8.4648E+01
15	7.973	14.025	10.00	9.0502E+01
16	7.673	14.185	10.00	1.7645E+02
17	7.567	14.260	10.00	2.1299E+02
18	7.651	14.598	10.00	1.7169E+02
19	7.559	14.741	10.00	2.0686E+02
20	7.494	14.816	10.00	2.3377E+02
21	7.865	14.119	10.00	1.1767E+02
22	7.105	15.339	10.00	4.5241E+02
23	6.977	15.551	10.00	5.4481E+02
24	7.408	14.972	10.00	2.6950E+02
25	7.275	15.120	10.00	3.3156E+02
26	6.794	15.032	10.00	8.4154E+02
27	6.641	15.084	10.00	1.0361E+03
28	6.960	14.900	10.00	6.6517E+02
29	7.098	15.437	10.00	4.3989E+02
30	6.729	15.784	10.00	7.7762E+02
31	6.590	15.868	10.00	9.2960E+02
32	6.409	15.662	10.00	1.2231E+03
33	6.293	15.680	10.00	1.3812E+03
34	6.177	16.004	10.00	1.4507E+03
35	5.984	15.987	10.00	1.6619E+03
36	6.098	15.997	10.00	1.5576E+03
37	7.529	13.326	10.00	3.4648E+02
38	7.483	13.327	10.00	3.7742E+02
39	7.413	13.314	10.00	4.5307E+02
40	5.550	13.245	10.00	1.4291E+03
41	5.474	13.201	10.00	1.2771E+03
42	5.507	13.288	10.00	1.3832E+03
43	8.657	12.270	10.00	2.1363E+01
44	8.029	13.502	10.00	9.6665E+01
45	8.010	13.277	10.00	1.0401E+02
46	7.967	13.123	10.00	1.1877E+02
47	7.951	12.959	10.00	1.3841E+02
48	7.859	12.806	10.00	1.8751E+02
49	7.819	12.680	10.00	2.1248E+02
50	8.022	13.625	10.00	9.5021E+01
51	7.918	13.025	10.00	1.4994E+02
52	7.782	12.305	10.00	2.7587E+02
53	7.849	12.489	10.00	2.1173E+02
54	7.712	12.136	10.00	3.5126E+02
55	7.633	11.994	10.00	4.3448E+02
56	7.360	11.854	10.00	7.5289E+02
57	7.025	11.693	10.00	1.2230E+03
58	6.946	11.700	10.00	1.3303E+03
59	7.642	12.314	10.00	3.8426E+02
60	7.504	13.516	10.00	3.5087E+02
61	7.349	13.661	10.00	4.5301E+02
62	7.197	13.780	10.00	6.0183E+02
63	7.038	13.813	10.00	7.8773E+02
64	6.971	13.252	10.00	9.8869E+02
65	7.147	13.222	10.00	7.6096E+02
66	6.985	13.799	10.00	8.5759E+02
67	5.560	12.798	10.00	1.1890E+03
68	5.483	12.959	10.00	1.1541E+03
69	5.563	12.908	10.00	1.2553E+03
70	5.463	12.826	10.00	1.0484E+03
71	5.648	12.900	10.00	1.3882E+03
72	5.451	12.890	10.00	1.0645E+03
73	5.605	10.601	10.00	2.1297E+02
74	6.419	11.658	10.00	1.6642E+03
75	6.278	11.645	10.00	1.5545E+03
76	5.720	11.676	10.00	8.0363E+02

Moderate
Aimpoint (10.590, 0.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.0933E+03
2	6.092	14.323	10.00	1.1071E+03
3	6.056	14.272	10.00	1.1299E+03
4	5.928	14.340	10.00	1.1799E+03
5	5.996	14.233	10.00	1.1646E+03
6	5.940	14.453	10.00	1.1593E+03
7	6.585	14.474	10.00	7.1948E+02
8	6.596	14.509	10.00	7.0517E+02
9	6.650	14.552	10.00	6.5407E+02
10	5.849	14.797	10.00	1.1616E+03
11	5.840	14.745	10.00	1.1682E+03
12	5.853	14.870	10.00	1.1562E+03
13	7.493	16.157	10.00	8.3172E+01
14	8.023	13.873	10.00	4.1547E+01
15	7.973	14.025	10.00	4.4540E+01
16	7.673	14.185	10.00	8.9126E+01
17	7.567	14.260	10.00	1.0838E+02
18	7.651	14.598	10.00	8.7192E+01
19	7.559	14.741	10.00	1.0616E+02
20	7.494	14.816	10.00	1.2070E+02
21	7.865	14.119	10.00	5.8577E+01
22	7.105	15.339	10.00	2.4299E+02
23	6.977	15.551	10.00	2.9619E+02
24	7.408	14.972	10.00	1.4021E+02
25	7.275	15.120	10.00	1.7414E+02
26	6.794	15.032	10.00	4.7076E+02
27	6.641	15.084	10.00	5.8968E+02
28	6.960	14.900	10.00	3.6517E+02
29	7.098	15.437	10.00	2.3548E+02
30	6.729	15.784	10.00	4.3241E+02
31	6.590	15.868	10.00	5.2279E+02
32	6.409	15.662	10.00	7.0475E+02
33	6.293	15.680	10.00	8.0348E+02
34	6.177	16.004	10.00	8.4836E+02
35	5.984	15.987	10.00	9.8554E+02
36	6.098	15.997	10.00	9.1556E+02
37	7.529	13.326	10.00	1.8159E+02
38	7.483	13.327	10.00	1.9862E+02
39	7.413	13.314	10.00	2.4202E+02
40	5.550	13.245	10.00	8.5794E+02
41	5.474	13.201	10.00	7.6372E+02
42	5.507	13.288	10.00	8.3003E+02
43	8.657	12.270	10.00	9.7007E+00
44	8.029	13.502	10.00	4.7630E+01
45	8.010	13.277	10.00	5.1184E+01
46	7.967	13.123	10.00	5.8705E+01
47	7.951	12.959	10.00	6.9001E+01
48	7.859	12.806	10.00	9.4544E+01
49	7.819	12.680	10.00	1.0755E+02
50	8.022	13.625	10.00	4.6841E+01
51	7.918	13.025	10.00	7.5181E+01
52	7.782	12.305	10.00	1.4196E+02
53	7.849	12.489	10.00	1.0714E+02
54	7.712	12.136	10.00	1.8310E+02
55	7.633	11.994	10.00	2.2927E+02
56	7.360	11.854	10.00	4.1282E+02
57	7.025	11.693	10.00	6.9922E+02
58	6.946	11.700	10.00	7.6659E+02
59	7.642	12.314	10.00	2.0119E+02
60	7.504	13.516	10.00	1.8438E+02
61	7.349	13.661	10.00	2.4132E+02
62	7.197	13.780	10.00	3.2790E+02
63	7.038	13.813	10.00	4.3737E+02
64	6.971	13.252	10.00	5.5635E+02
65	7.147	13.222	10.00	4.1969E+02
66	6.985	13.799	10.00	4.7875E+02
67	5.560	12.798	10.00	7.0606E+02
68	5.483	12.959	10.00	6.8609E+02
69	5.563	12.908	10.00	7.4769E+02
70	5.463	12.826	10.00	6.2110E+02
71	5.648	12.900	10.00	8.2917E+02
72	5.451	12.890	10.00	6.3133E+02
73	5.605	10.601	10.00	1.1737E+02
74	6.419	11.658	10.00	9.8654E+02
75	6.278	11.645	10.00	9.1839E+02
76	5.720	11.676	10.00	4.6383E+02

Light
Aimpoint (10.420, 0.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	3.6035E+02
2	6.092	14.323	10.00	3.6626E+02
3	6.056	14.272	10.00	3.7430E+02
4	5.928	14.340	10.00	3.9665E+02
5	5.996	14.233	10.00	3.8748E+02
6	5.940	14.453	10.00	3.8778E+02
7	6.585	14.474	10.00	2.2199E+02
8	6.596	14.509	10.00	2.1684E+02
9	6.650	14.552	10.00	1.9892E+02
10	5.849	14.797	10.00	3.8564E+02
11	5.840	14.745	10.00	3.8903E+02
12	5.853	14.870	10.00	3.8247E+02
13	7.493	16.157	10.00	2.1197E+01
14	8.023	13.873	10.00	1.0238E+01
15	7.973	14.025	10.00	1.1331E+01
16	7.673	14.185	10.00	2.4196E+01
17	7.567	14.260	10.00	3.0030E+01
18	7.651	14.598	10.00	2.2580E+01
19	7.559	14.741	10.00	2.6642E+01
20	7.494	14.816	10.00	2.9963E+01
21	7.865	14.119	10.00	1.5393E+01
22	7.105	15.339	10.00	6.8453E+01
23	6.977	15.551	10.00	8.5751E+01
24	7.408	14.972	10.00	3.5818E+01
25	7.275	15.120	10.00	4.6431E+01
26	6.794	15.032	10.00	1.3814E+02
27	6.641	15.084	10.00	1.7770E+02
28	6.960	14.900	10.00	1.0334E+02
29	7.098	15.437	10.00	6.6629E+01
30	6.729	15.784	10.00	1.2860E+02
31	6.590	15.868	10.00	1.5608E+02
32	6.409	15.662	10.00	2.1693E+02
33	6.293	15.680	10.00	2.5044E+02
34	6.177	16.004	10.00	2.6915E+02
35	5.984	15.987	10.00	3.2147E+02
36	6.098	15.997	10.00	2.9350E+02
37	7.529	13.326	10.00	4.6991E+01
38	7.483	13.327	10.00	5.1979E+01
39	7.413	13.314	10.00	6.4997E+01
40	5.550	13.245	10.00	2.7731E+02
41	5.474	13.201	10.00	2.4576E+02
42	5.507	13.288	10.00	2.6781E+02
43	8.657	12.270	10.00	2.1212E+00
44	8.029	13.502	10.00	1.0905E+01
45	8.010	13.277	10.00	1.1499E+01
46	7.967	13.123	10.00	1.4067E+01
47	7.951	12.959	10.00	1.7736E+01
48	7.859	12.806	10.00	2.5589E+01
49	7.819	12.680	10.00	2.9517E+01
50	8.022	13.625	10.00	1.1056E+01
51	7.918	13.025	10.00	1.8957E+01
52	7.782	12.305	10.00	3.8222E+01
53	7.849	12.489	10.00	2.8846E+01
54	7.712	12.136	10.00	4.9064E+01
55	7.633	11.994	10.00	6.1812E+01
56	7.360	11.854	10.00	1.1630E+02
57	7.025	11.693	10.00	2.0912E+02
58	6.946	11.700	10.00	2.3212E+02
59	7.642	12.314	10.00	5.5438E+01
60	7.504	13.516	10.00	4.8962E+01
61	7.349	13.661	10.00	6.6594E+01
62	7.197	13.780	10.00	9.3746E+01
63	7.038	13.813	10.00	1.2793E+02
64	6.971	13.252	10.00	1.6313E+02
65	7.147	13.222	10.00	1.1892E+02
66	6.985	13.799	10.00	1.4083E+02
67	5.560	12.798	10.00	2.2705E+02
68	5.483	12.959	10.00	2.2014E+02
69	5.563	12.908	10.00	2.4094E+02
70	5.463	12.826	10.00	1.9875E+02
71	5.648	12.900	10.00	2.6851E+02
72	5.451	12.890	10.00	2.0206E+02
73	5.605	10.601	10.00	3.2292E+01
74	6.419	11.658	10.00	3.1040E+02
75	6.278	11.645	10.00	2.8701E+02
76	5.720	11.676	10.00	1.3861E+02

Table D-7.8.1
Tularemia
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (10.590, 0.130)					Moderate Aimpoint (10.590, 0.130)					Light Aimpoint (10.420, 0.600)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	6.4016E+02	77	5.601	11.699	10.00	3.6808E+02	77	5.601	11.699	10.00	1.0910E+02
78	5.331	11.805	10.00	3.8325E+02	78	5.331	11.805	10.00	2.1879E+02	78	5.331	11.805	10.00	6.3482E+01
79	5.184	11.887	10.00	2.7937E+02	79	5.184	11.887	10.00	1.5923E+02	79	5.184	11.887	10.00	4.6359E+01
80	6.177	11.646	10.00	1.4566E+03	80	6.177	11.646	10.00	8.5768E+02	80	6.177	11.646	10.00	2.6645E+02
81	5.121	11.999	10.00	2.5945E+02	81	5.121	11.999	10.00	1.4820E+02	81	5.121	11.999	10.00	4.3896E+01
82	4.782	12.418	10.00	1.3244E+02	82	4.782	12.418	10.00	7.5898E+01	82	4.782	12.418	10.00	2.3070E+01
83	4.701	12.596	10.00	1.2507E+02	83	4.701	12.596	10.00	7.1878E+01	83	4.701	12.596	10.00	2.1816E+01
84	4.595	13.057	10.00	1.3801E+02	84	4.595	13.057	10.00	7.9964E+01	84	4.595	13.057	10.00	2.4382E+01
85	4.610	13.426	10.00	2.3465E+02	85	4.610	13.426	10.00	1.3769E+02	85	4.610	13.426	10.00	4.3121E+01
86	4.590	13.873	10.00	3.1523E+02	86	4.590	13.873	10.00	1.8657E+02	86	4.590	13.873	10.00	6.2317E+01
87	4.622	14.157	10.00	3.9539E+02	87	4.622	14.157	10.00	2.3533E+02	87	4.622	14.157	10.00	7.9236E+01
88	4.642	14.033	10.00	3.8799E+02	88	4.642	14.033	10.00	2.3059E+02	88	4.642	14.033	10.00	7.7516E+01
89	4.604	13.250	10.00	1.8939E+02	89	4.604	13.250	10.00	1.1064E+02	89	4.604	13.250	10.00	3.3816E+01
90	4.691	14.480	10.00	6.1510E+02	90	4.691	14.480	10.00	3.6994E+02	90	4.691	14.480	10.00	1.2448E+02
91	4.734	14.632	10.00	7.3199E+02	91	4.734	14.632	10.00	4.4263E+02	91	4.734	14.632	10.00	1.4901E+02
92	4.925	15.009	10.00	1.1828E+03	92	4.925	15.009	10.00	7.2736E+02	92	4.925	15.009	10.00	2.4632E+02
93	5.004	15.122	10.00	1.3561E+03	93	5.004	15.122	10.00	8.3767E+02	93	5.004	15.122	10.00	2.8391E+02
94	5.423	15.512	10.00	1.9441E+03	94	5.423	15.512	10.00	1.1930E+03	94	5.423	15.512	10.00	4.0581E+02
95	5.601	15.674	10.00	1.9270E+03	95	5.601	15.674	10.00	1.1712E+03	95	5.601	15.674	10.00	3.9515E+02
96	5.747	15.847	10.00	1.9075E+03	96	5.747	15.847	10.00	1.1509E+03	96	5.747	15.847	10.00	3.8608E+02
97	5.610	14.388	10.00	1.8610E+03	97	5.610	14.388	10.00	1.1371E+03	97	5.610	14.388	10.00	3.8964E+02
98	5.554	14.447	10.00	1.8234E+03	98	5.554	14.447	10.00	1.1150E+03	98	5.554	14.447	10.00	3.8242E+02
99	5.616	14.500	10.00	1.8802E+03	99	5.616	14.500	10.00	1.1488E+03	99	5.616	14.500	10.00	3.9217E+02
100	5.667	14.564	10.00	1.9277E+03	100	5.667	14.564	10.00	1.1766E+03	100	5.667	14.564	10.00	3.9922E+02
101	5.392	13.905	10.00	1.4958E+03	101	5.392	13.905	10.00	9.0699E+02	101	5.392	13.905	10.00	3.0560E+02
102	5.474	13.777	10.00	1.5773E+03	102	5.474	13.777	10.00	9.5561E+02	102	5.474	13.777	10.00	3.1621E+02
103	5.406	13.666	10.00	1.4239E+03	103	5.406	13.666	10.00	8.5925E+02	103	5.406	13.666	10.00	2.8043E+02
104	5.461	13.842	10.00	1.5800E+03	104	5.461	13.842	10.00	9.5817E+02	104	5.461	13.842	10.00	3.1979E+02
105	5.476	13.706	10.00	1.5557E+03	105	5.476	13.706	10.00	9.4127E+02	105	5.476	13.706	10.00	3.0862E+02
106	5.642	13.947	10.00	1.8291E+03	106	5.642	13.947	10.00	1.1131E+03	106	5.642	13.947	10.00	3.7348E+02
107	5.653	13.814	10.00	1.8279E+03	107	5.653	13.814	10.00	1.1107E+03	107	5.653	13.814	10.00	3.6721E+02
108	5.627	14.130	10.00	1.8364E+03	108	5.627	14.130	10.00	1.1196E+03	108	5.627	14.130	10.00	3.8318E+02
109	5.702	14.036	10.00	1.8811E+03	109	5.702	14.036	10.00	1.1457E+03	109	5.702	14.036	10.00	3.8616E+02
110	5.702	12.379	10.00	1.1888E+03	110	5.702	12.379	10.00	7.0072E+02	110	5.702	12.379	10.00	2.2308E+02
111	5.784	12.296	10.00	1.2726E+03	111	5.784	12.296	10.00	7.5065E+02	111	5.784	12.296	10.00	2.3745E+02
112	5.875	12.255	10.00	1.3911E+03	112	5.875	12.255	10.00	8.2214E+02	112	5.875	12.255	10.00	2.5992E+02
113	5.966	12.148	10.00	1.4730E+03	113	5.966	12.148	10.00	8.7033E+02	113	5.966	12.148	10.00	2.7299E+02
114	6.916	12.806	10.00	1.1727E+03	114	6.916	12.806	10.00	6.6453E+02	114	6.916	12.806	10.00	1.9867E+02
115	6.830	12.828	10.00	1.2977E+03	115	6.830	12.828	10.00	7.4105E+02	115	6.830	12.828	10.00	2.2353E+02
116	6.756	12.888	10.00	1.3815E+03	116	6.756	12.888	10.00	7.9450E+02	116	6.756	12.888	10.00	2.4198E+02
117	6.725	12.972	10.00	1.4073E+03	117	6.725	12.972	10.00	8.1148E+02	117	6.725	12.972	10.00	2.4775E+02
118	6.694	13.408	10.00	1.3624E+03	118	6.694	13.408	10.00	7.8646E+02	118	6.694	13.408	10.00	2.3943E+02
119	6.704	13.497	10.00	1.3242E+03	119	6.704	13.497	10.00	7.6327E+02	119	6.704	13.497	10.00	2.3199E+02
120	6.033	14.438	10.00	1.8683E+03	120	6.033	14.438	10.00	1.1213E+03	120	6.033	14.438	10.00	3.7228E+02
121	6.032	12.989	10.00	1.8352E+03	121	6.032	12.989	10.00	1.1030E+03	121	6.032	12.989	10.00	3.5998E+02
122	5.929	12.964	10.00	1.8001E+03	122	5.929	12.964	10.00	1.0826E+03	122	5.929	12.964	10.00	3.5444E+02
123	6.033	12.883	10.00	1.8168E+03	123	6.033	12.883	10.00	1.0904E+03	123	6.033	12.883	10.00	3.5665E+02
124	5.934	12.874	10.00	1.7709E+03	124	5.934	12.874	10.00	1.0634E+03	124	5.934	12.874	10.00	3.4824E+02
125	5.888	13.090	10.00	1.8080E+03	125	5.888	13.090	10.00	1.0891E+03	125	5.888	13.090	10.00	3.5595E+02
126	5.793	13.170	10.00	1.7382E+03	126	5.793	13.170	10.00	1.0474E+03	126	5.793	13.170	10.00	3.4141E+02
127	5.789	13.080	10.00	1.6863E+03	127	5.789	13.080	10.00	1.0143E+03	127	5.789	13.080	10.00	3.3062E+02
128	5.929	13.162	10.00	1.8363E+03	128	5.929	13.162	10.00	1.1068E+03	128	5.929	13.162	10.00	3.6082E+02
129	6.018	13.474	10.00	1.9329E+03	129	6.018	13.474	10.00	1.1670E+03	129	6.018	13.474	10.00	3.7636E+02
130	6.010	13.396	10.00	1.9153E+03	130	6.010	13.396	10.00	1.1563E+03	130	6.010	13.396	10.00	3.7410E+02
131	6.016	13.310	10.00	1.9003E+03	131	6.016	13.310	10.00	1.1467E+03	131	6.016	13.310	10.00	3.7195E+02
132	6.074	13.908	10.00	1.9602E+03	132	6.074	13.908	10.00	1.1811E+03	132	6.074	13.908	10.00	3.7957E+02
133	6.062	13.731	10.00	2.0099E+03	133	6.062	13.731	10.00	1.2140E+03	133	6.062	13.731	10.00	3.8732E+02
134	6.072	13.821	10.00	1.9901E+03	134	6.072	13.821	10.00	1.2007E+03	134	6.072	13.821	10.00	3.8286E+02
166	7.334	13.972	7.00	4.2880E+02	166	7.334	13.972	7.00	2.2767E+02	166	7.334	13.972	7.00	6.4084E+01
167	7.026	14.663	7.00	6.2603E+02	167	7.026	14.663	7.00	3.4153E+02	167	7.026	14.663	7.00	9.5029E+01
168	6.948	14.165	7.00	8.2540E+02	168	6.948	14.165	7.00	4.5976E+02	168	6.948	14.165	7.00	1.3644E+02
169	6.942	14.288	7.00	8.0721E+02	169	6.942	14.288	7.00	4.4937E+02	169	6.942	14.288	7.00	1.3271E+02
170	6.850	14.458	7.00	8.9281E+02	170	6.850	14.458	7.00	5.0145E+02	170	6.850	14.458	7.00	1.4862E+02
171	6.764	14.472	7.00	1.0064E+03	171	6.764	14.472	7.00	5.7017E+02	171	6.764	14.472	7.00	1.7113E+02
172	7.440	14.125	7.00	3.2978E+02	172	7.440	14.125	7.00	1.7294E+02	172	7.440	14.125	7.00	4.8554E+01
173	7.436	14.236	7.00	3.1620E+02	173	7.436	14.236	7.00	1.6536E+02	173	7.436	14.236	7.00	4.6743E+01
174	6.956	14.789	7.00	6.8106E+02	174	6.956	14.789	7.00	3.7377E+02	174	6.956	14.789	7.00	1.0539E+02
175	6.863	14.788	7.00	8.0435E+02	175	6.863	14.788	7.00	4.4847E+02	175	6.863	14.788	7.00	1.3028E+02
176	6.271	15.463	7.00	1.4643E+03	176	6.271	15.463	7.00	8.5508E+02	176	6.271	15.463	7.00	2.6671E+02
177	6.321	15.463	7.00	1.3974E+03	177	6.321	15.463	7.00	8.1301E+02	177	6.321	15.463	7.00	2.5249E+02
178	7.506	12.976	7.00	4.1357E+02	178	7.506	12.976	7.00	2.1900E+02	178	7.506	12.976	7.00	5.8955E+01
179	7.131	13.038	7.00	8.1264E+02	179	7.131	13.038	7.00	4.4912E+02	179	7.131	13.038	7.00	1.2743E+02
180	7.141	12.989	7.00	8.0935E+02	180	7.141	12.989	7.00	4.4690E+02	180	7.141	12.989	7.00	1.2713E+02
181	7.054	12.577	7.00	1.0201E+03	181	7.054	12.577	7.00	5.6942E+02	181	7.054	12.577	7.00	1.6937E+02
182	7.046	12.659	7.00	1.0122E+03	182	7.046	12.659	7.00	5.6552E+02	182	7.046	12.659	7.00	1.6765E+02
183	7.746	13.395	7.00	2.1238E+02	183	7.746	13.395	7.00	1.0892E+02	183	7.746	13.395	7.00	2.7025E+01

Table D-7.8.1
Tularemia
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (10.590, 0.130)					Moderate Aimpoint (10.590, 0.130)					Light Aimpoint (10.420, 0.600)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	2.3533E+02	184	7.707	13.388	7.00	1.2130E+02	184	7.707	13.388	7.00	3.0397E+01
185	7.463	12.752	7.00	4.8367E+02	185	7.463	12.752	7.00	2.5719E+02	185	7.463	12.752	7.00	7.2288E+01
186	7.547	12.760	7.00	4.0279E+02	186	7.547	12.760	7.00	2.1198E+02	186	7.547	12.760	7.00	5.9079E+01
187	7.033	13.512	7.00	8.5040E+02	187	7.033	13.512	7.00	4.7363E+02	187	7.033	13.512	7.00	1.3752E+02
188	7.072	13.509	7.00	8.0383E+02	188	7.072	13.509	7.00	4.4625E+02	188	7.072	13.509	7.00	1.2896E+02
189	5.211	12.855	7.00	6.6435E+02	189	5.211	12.855	7.00	3.9091E+02	189	5.211	12.855	7.00	1.2323E+02
190	5.817	12.688	7.00	1.5345E+03	190	5.817	12.688	7.00	9.1590E+02	190	5.817	12.688	7.00	2.9851E+02
191	5.850	12.720	7.00	1.5907E+03	191	5.850	12.720	7.00	9.5073E+02	191	5.850	12.720	7.00	3.1032E+02
192	5.199	13.137	7.00	7.9661E+02	192	5.199	13.137	7.00	4.7138E+02	192	5.199	13.137	7.00	1.4899E+02
193	5.224	13.195	7.00	8.6809E+02	193	5.224	13.195	7.00	5.1479E+02	193	5.224	13.195	7.00	1.6312E+02
194	5.504	12.164	7.00	7.5385E+02	194	5.504	12.164	7.00	4.3823E+02	194	5.504	12.164	7.00	1.3476E+02
195	5.583	12.163	7.00	8.7697E+02	195	5.583	12.163	7.00	5.1090E+02	195	5.583	12.163	7.00	1.5732E+02
196	4.968	13.187	7.00	4.7398E+02	196	4.968	13.187	7.00	2.7959E+02	196	4.968	13.187	7.00	8.7361E+01
197	5.033	13.123	7.00	5.2919E+02	197	5.033	13.123	7.00	3.1214E+02	197	5.033	13.123	7.00	9.7714E+01
198	5.102	14.383	7.00	1.2026E+03	198	5.102	14.383	7.00	7.3123E+02	198	5.102	14.383	7.00	2.5086E+02
199	5.115	14.389	7.00	1.2276E+03	199	5.115	14.389	7.00	7.4692E+02	199	5.115	14.389	7.00	2.5632E+02
200	6.741	13.475	7.00	1.2726E+03	200	6.741	13.475	7.00	7.3119E+02	200	6.741	13.475	7.00	2.2130E+02
201	6.796	13.214	7.00	1.2543E+03	201	6.796	13.214	7.00	7.1853E+02	201	6.796	13.214	7.00	2.1639E+02
202	6.778	13.317	7.00	1.2560E+03	202	6.778	13.317	7.00	7.2016E+02	202	6.778	13.317	7.00	2.1720E+02
203	6.788	13.359	7.00	1.2299E+03	203	6.788	13.359	7.00	7.0426E+02	203	6.788	13.359	7.00	2.1205E+02
204	7.366	14.688	7.00	3.1569E+02	204	7.366	14.688	7.00	1.6562E+02	204	7.366	14.688	7.00	4.3491E+01
205	7.305	14.755	7.00	3.5991E+02	205	7.305	14.755	7.00	1.9061E+02	205	7.305	14.755	7.00	5.0104E+01
206	6.739	13.622	7.00	1.2375E+03	206	6.739	13.622	7.00	7.0982E+02	206	6.739	13.622	7.00	2.1464E+02
207	6.879	13.872	7.00	9.7913E+02	207	6.879	13.872	7.00	5.5109E+02	207	6.879	13.872	7.00	1.6397E+02
208	8.588	15.342	8.00	1.2224E+01	208	8.588	15.342	8.00	5.4999E+00	208	8.588	15.342	8.00	8.8383E-01
209	8.908	13.545	8.00	5.8964E+00	209	8.908	13.545	8.00	2.6078E+00	209	8.908	13.545	8.00	4.0349E-01
210	5.928	14.339	8.00	1.9510E+03	210	5.928	14.339	8.00	1.1800E+03	210	5.928	14.339	8.00	3.9672E+02
211	5.764	13.557	8.00	1.8558E+03	211	5.764	13.557	8.00	1.1243E+03	211	5.764	13.557	8.00	3.6521E+02
212	5.766	13.622	8.00	1.8736E+03	212	5.766	13.622	8.00	1.1361E+03	212	5.766	13.622	8.00	3.6861E+02
213	5.767	13.674	8.00	1.8882E+03	213	5.767	13.674	8.00	1.1457E+03	213	5.767	13.674	8.00	3.7142E+02
214	5.958	13.839	8.00	1.9965E+03	214	5.958	13.839	8.00	1.2096E+03	214	5.958	13.839	8.00	3.9051E+02
215	5.913	13.903	8.00	1.9826E+03	215	5.913	13.903	8.00	1.2025E+03	215	5.913	13.903	8.00	3.9227E+02
216	5.912	13.851	8.00	1.9785E+03	216	5.912	13.851	8.00	1.2000E+03	216	5.912	13.851	8.00	3.8969E+02
221	7.179	14.934	8.00	4.4936E+02	221	7.179	14.934	8.00	2.4158E+02	221	7.179	14.934	8.00	6.5941E+01
222	7.741	14.419	8.00	1.4012E+02	222	7.741	14.419	8.00	7.0205E+01	222	7.741	14.419	8.00	1.9252E+01
223	7.988	13.720	8.00	1.0059E+02	223	7.988	13.720	8.00	4.9727E+01	223	7.988	13.720	8.00	1.2066E+01
224	7.958	13.236	8.00	1.1550E+02	224	7.958	13.236	8.00	5.6977E+01	224	7.958	13.236	8.00	1.2985E+01
225	7.429	13.719	8.00	3.8499E+02	225	7.429	13.719	8.00	2.0333E+02	225	7.429	13.719	8.00	5.5599E+01
226	7.252	13.804	8.00	5.3218E+02	226	7.252	13.804	8.00	2.8704E+02	226	7.252	13.804	8.00	8.1308E+01
231	5.991	14.398	10.00	1.9003E+03	231	5.991	14.398	10.00	1.1441E+03	231	5.991	14.398	10.00	3.8182E+02
232	6.000	14.484	10.00	1.8807E+03	232	6.000	14.484	10.00	1.1305E+03	232	6.000	14.484	10.00	3.7580E+02
233	6.059	14.191	10.00	1.8966E+03	233	6.059	14.191	10.00	1.1397E+03	233	6.059	14.191	10.00	3.7532E+02
234	6.048	14.352	10.00	1.8723E+03	234	6.048	14.352	10.00	1.1237E+03	234	6.048	14.352	10.00	3.7381E+02
235	5.928	14.253	10.00	1.9715E+03	235	5.928	14.253	10.00	1.1936E+03	235	5.928	14.253	10.00	4.0089E+02
236	5.995	14.318	10.00	1.9131E+03	236	5.995	14.318	10.00	1.1526E+03	236	5.995	14.318	10.00	3.8569E+02
237	6.729	14.564	10.00	1.0336E+03	237	6.729	14.564	10.00	5.8710E+02	237	6.729	14.564	10.00	1.7646E+02
238	6.663	14.478	10.00	1.1424E+03	238	6.663	14.478	10.00	6.5264E+02	238	6.663	14.478	10.00	1.9846E+02
239	6.637	14.483	10.00	1.1768E+03	239	6.637	14.483	10.00	6.7369E+02	239	6.637	14.483	10.00	2.0562E+02
240	5.917	14.848	10.00	1.8899E+03	240	5.917	14.848	10.00	1.1378E+03	240	5.917	14.848	10.00	3.7488E+02
241	5.911	14.774	10.00	1.8958E+03	241	5.911	14.774	10.00	1.1424E+03	241	5.911	14.774	10.00	3.7789E+02
242	5.917	14.700	10.00	1.8986E+03	242	5.917	14.700	10.00	1.1445E+03	242	5.917	14.700	10.00	3.7971E+02
243	8.013	13.953	10.00	8.3142E+01	243	8.013	13.953	10.00	4.0758E+01	243	8.013	13.953	10.00	1.0173E+01
244	7.946	14.060	10.00	9.6422E+01	244	7.946	14.060	10.00	4.7592E+01	244	7.946	14.060	10.00	1.2232E+01
245	7.718	14.098	10.00	1.6534E+02	245	7.718	14.098	10.00	8.3323E+01	245	7.718	14.098	10.00	2.2316E+01
246	7.515	14.327	10.00	2.4011E+02	246	7.515	14.327	10.00	1.2320E+02	246	7.515	14.327	10.00	3.4582E+01
247	7.581	14.642	10.00	1.9968E+02	247	7.581	14.642	10.00	1.0214E+02	247	7.581	14.642	10.00	2.6268E+01
248	7.672	14.528	10.00	1.6472E+02	248	7.672	14.528	10.00	8.3370E+01	248	7.672	14.528	10.00	2.2044E+01
249	7.873	14.201	10.00	1.1031E+02	249	7.873	14.201	10.00	5.4753E+01	249	7.873	14.201	10.00	1.4478E+01
250	7.478	14.745	10.00	2.4246E+02	250	7.478	14.745	10.00	1.2523E+02	250	7.478	14.745	10.00	3.1657E+01
251	7.017	15.446	10.00	5.2305E+02	251	7.017	15.446	10.00	2.8373E+02	251	7.017	15.446	10.00	8.1418E+01
252	7.155	15.299	10.00	4.0940E+02	252	7.155	15.299	10.00	2.1823E+02	252	7.155	15.299	10.00	6.0716E+01
253	7.408	14.928	10.00	2.7082E+02	253	7.408	14.928	10.00	1.4085E+02	253	7.408	14.928	10.00	3.5754E+01
254	7.311	15.085	10.00	3.1412E+02	254	7.311	15.085	10.00	1.6459E+02	254	7.311	15.085	10.00	4.3458E+01
255	6.893	14.961	10.00	7.2530E+02	255	6.893	14.961	10.00	4.0013E+02	255	6.893	14.961	10.00	1.1452E+02
256	6.712	15.037	10.00	9.5070E+02	256	6.712	15.037	10.00	5.3742E+02	256	6.712	15.037	10.00	1.6029E+02
257	6.799	14.963	10.00	8.5043E+02	257	6.799	14.963	10.00	4.7631E+02	257	6.799	14.963	10.00	1.3987E+02
258	6.915	15.505	10.00	6.2074E+02	258	6.915	15.505	10.00	3.4050E+02	258	6.915	15.505	10.00	9.9101E+01
259	6.679	15.833	10.00	8.2913E+02	259	6.679	15.833	10.00	4.6308E+02	259	6.679	15.833	10.00	1.3777E+02
260	6.524	15.940	10.00	1.0002E+03	260	6.524	15.940	10.00	5.6582E+02	260	6.524	15.940	10.00	1.6970E+02
261	6.241	15.673	10.00	1.4557E+03	261	6.241	15.673	10.00	8.5002E+02	261	6.241	15.673	10.00	2.6626E+02
262	6.476	15.623	10.00	1.1390E+03	262	6.476	15.623	10.00	6.5241E+02	262	6.476	15.623	10.00	1.9941E+02
263	6.334	15.995	10.00	1.2429E+03	263	6.334	15.995	10.00	7.1775E+02	263	6.334	15.995	10.00	2.2235E+02
264	6.044	15.980	10.00	1.6105E+03	264	6.044	15.980	10.00	9.5086E+02	264	6.044	15.980	10.00	3.0730E+02
265	6.660	15.900	10.00	8.4136E+02	265	6.660	15.900	10.00	4.7067E+02	265	6.660	15.900	10.00	1.3979E+02
266	7.396	13.240	10.00	4.8355E+02	266	7.396	13.240	10.00	2.5942E+02	266	7.396	13.240	10.00	6.9820E+01
267	7.530	13.256	10.00	3.4891E+02	267	7.530	13.256	10.00	1.8271E+02	267	7.530	13.256	10.00	4.6836E+01

Table D-7.8.1
Tularemia
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (10.590, 0.130)					Moderate Aimpoint (10.590, 0.130)					Light Aimpoint (10.420, 0.600)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	4.1304E+02	268	7.463	13.247	10.00	2.1909E+02	268	7.463	13.247	10.00	5.7721E+01
269	5.451	13.254	10.00	1.2697E+03	269	5.451	13.254	10.00	7.5965E+02	269	5.451	13.254	10.00	2.4428E+02
270	5.514	13.209	10.00	1.3481E+03	270	5.514	13.209	10.00	8.0763E+02	270	5.514	13.209	10.00	2.6050E+02
271	5.566	13.193	10.00	1.4247E+03	271	5.566	13.193	10.00	8.5470E+02	271	5.566	13.193	10.00	2.7637E+02
272	8.925	13.445	10.00	5.4896E+00	272	8.925	13.445	10.00	2.4122E+00	272	8.925	13.445	10.00	4.0457E-01
273	8.034	13.567	10.00	9.3767E+01	273	8.034	13.567	10.00	4.6176E+01	273	8.034	13.567	10.00	1.0723E+01
274	8.003	13.353	10.00	1.0514E+02	274	8.003	13.353	10.00	5.1843E+01	274	8.003	13.353	10.00	1.1459E+01
275	7.943	13.085	10.00	1.3362E+02	275	7.943	13.085	10.00	6.6579E+01	275	7.943	13.085	10.00	1.6344E+01
276	7.968	12.917	10.00	1.3304E+02	276	7.968	12.917	10.00	6.6111E+01	276	7.968	12.917	10.00	1.7232E+01
277	7.863	12.777	10.00	1.8644E+02	277	7.863	12.777	10.00	9.3886E+01	277	7.863	12.777	10.00	2.5636E+01
278	7.878	12.691	10.00	1.8580E+02	278	7.878	12.691	10.00	9.3515E+01	278	7.878	12.691	10.00	2.5507E+01
279	7.995	13.442	10.00	1.0596E+02	279	7.995	13.442	10.00	5.2344E+01	279	7.995	13.442	10.00	1.1914E+01
280	7.857	12.530	10.00	2.0601E+02	280	7.857	12.530	10.00	1.0414E+02	280	7.857	12.530	10.00	2.8117E+01
281	7.824	12.394	10.00	2.2856E+02	281	7.824	12.394	10.00	1.1601E+02	281	7.824	12.394	10.00	3.1114E+01
282	7.724	12.188	10.00	3.3621E+02	282	7.724	12.188	10.00	1.7491E+02	282	7.724	12.188	10.00	4.7051E+01
283	7.648	12.035	10.00	4.1754E+02	283	7.648	12.035	10.00	2.1988E+02	283	7.648	12.035	10.00	5.9333E+01
284	7.275	11.825	10.00	8.7374E+02	284	7.275	11.825	10.00	4.8432E+02	284	7.275	11.825	10.00	1.3857E+02
285	7.016	11.743	10.00	1.2272E+03	285	7.016	11.743	10.00	7.0122E+02	285	7.016	11.743	10.00	2.1010E+02
286	7.480	11.946	10.00	5.9348E+02	286	7.480	11.946	10.00	3.1981E+02	286	7.480	11.946	10.00	8.8651E+01
287	7.125	11.776	10.00	1.0813E+03	287	7.125	11.776	10.00	6.1018E+02	287	7.125	11.776	10.00	1.7933E+02
288	7.478	13.592	10.00	3.6225E+02	288	7.478	13.592	10.00	1.9071E+02	288	7.478	13.592	10.00	5.1226E+01
289	7.295	13.718	10.00	5.0169E+02	289	7.295	13.718	10.00	2.6949E+02	289	7.295	13.718	10.00	7.5494E+01
290	7.130	13.786	10.00	6.7955E+02	290	7.130	13.786	10.00	3.7348E+02	290	7.130	13.786	10.00	1.0781E+02
291	6.927	13.730	10.00	9.4398E+02	291	6.927	13.730	10.00	5.2975E+02	291	6.927	13.730	10.00	1.5644E+02
292	7.057	13.229	10.00	8.7362E+02	292	7.057	13.229	10.00	4.8661E+02	292	7.057	13.229	10.00	1.4033E+02
293	7.250	13.218	10.00	6.4458E+02	293	7.250	13.218	10.00	3.5209E+02	293	7.250	13.218	10.00	9.7970E+01
294	7.092	13.854	10.00	7.1113E+02	294	7.092	13.854	10.00	3.9202E+02	294	7.092	13.854	10.00	1.1392E+02
295	5.413	12.882	10.00	9.9896E+02	295	5.413	12.882	10.00	5.9159E+02	295	5.413	12.882	10.00	1.8888E+02
296	5.537	12.816	10.00	1.1620E+03	296	5.537	12.816	10.00	6.8973E+02	296	5.537	12.816	10.00	2.2157E+02
297	5.496	12.799	10.00	1.0866E+03	297	5.496	12.799	10.00	6.4399E+02	297	5.496	12.799	10.00	2.0639E+02
298	5.561	12.909	10.00	1.2527E+03	298	5.561	12.909	10.00	7.4605E+02	298	5.561	12.909	10.00	2.4038E+02
299	5.615	12.839	10.00	1.3004E+03	299	5.615	12.839	10.00	7.7472E+02	299	5.615	12.839	10.00	2.5023E+02
300	5.608	12.984	10.00	1.3716E+03	300	5.608	12.984	10.00	8.1988E+02	300	5.608	12.984	10.00	2.6516E+02
301	3.593	13.131	10.00	2.2697E+00	301	3.593	13.131	10.00	1.2701E+00	301	3.593	13.131	10.00	3.7011E-01
302	6.396	11.688	10.00	1.6721E+03	302	6.396	11.688	10.00	9.9142E+02	302	6.396	11.688	10.00	3.1221E+02
303	6.276	11.651	10.00	1.5557E+03	303	6.276	11.651	10.00	9.1911E+02	303	6.276	11.651	10.00	2.8729E+02
304	5.755	11.682	10.00	8.5977E+02	304	5.755	11.682	10.00	4.9696E+02	304	5.755	11.682	10.00	1.4888E+02
305	5.635	11.734	10.00	7.1205E+02	305	5.635	11.734	10.00	4.1046E+02	305	5.635	11.734	10.00	1.2217E+02
306	5.353	11.802	10.00	4.0321E+02	306	5.353	11.802	10.00	2.3036E+02	306	5.353	11.802	10.00	6.7010E+01
307	5.207	11.849	10.00	2.8747E+02	307	5.207	11.849	10.00	1.6372E+02	307	5.207	11.849	10.00	4.7391E+01
308	4.846	12.296	10.00	1.4035E+02	308	4.846	12.296	10.00	8.0233E+01	308	4.846	12.296	10.00	2.4454E+01
309	5.181	11.974	10.00	3.0064E+02	309	5.181	11.974	10.00	1.7178E+02	309	5.181	11.974	10.00	5.0702E+01
310	4.753	12.292	10.00	1.0946E+02	310	4.753	12.292	10.00	6.2422E+01	310	4.753	12.292	10.00	1.8870E+01
311	4.701	12.491	10.00	1.1411E+02	311	4.701	12.491	10.00	6.5411E+01	311	4.701	12.491	10.00	1.9781E+01
312	4.633	12.971	10.00	1.4129E+02	312	4.633	12.971	10.00	8.1763E+01	312	4.633	12.971	10.00	2.4960E+01
313	4.617	13.310	10.00	2.1398E+02	313	4.617	13.310	10.00	1.2529E+02	313	4.617	13.310	10.00	3.8532E+01
314	4.628	13.951	10.00	3.6126E+02	314	4.628	13.951	10.00	2.1436E+02	314	4.628	13.951	10.00	7.1877E+01
315	4.617	14.139	10.00	3.8817E+02	315	4.617	14.139	10.00	2.3096E+02	315	4.617	14.139	10.00	7.7765E+01
316	4.659	13.174	10.00	2.1152E+02	316	4.659	13.174	10.00	1.2356E+02	316	4.659	13.174	10.00	3.7866E+01
317	4.708	14.090	10.00	4.8295E+02	317	4.708	14.090	10.00	2.8803E+02	317	4.708	14.090	10.00	9.7137E+01
318	4.638	14.400	10.00	5.1088E+02	318	4.638	14.400	10.00	3.0623E+02	318	4.638	14.400	10.00	1.0291E+02
319	4.779	14.681	10.00	8.1236E+02	319	4.779	14.681	10.00	4.9253E+02	319	4.779	14.681	10.00	1.6613E+02
320	4.990	15.031	10.00	1.2982E+03	320	4.990	15.031	10.00	7.9996E+02	320	4.990	15.031	10.00	2.7118E+02
321	5.097	15.098	10.00	1.4910E+03	321	5.097	15.098	10.00	9.2186E+02	321	5.097	15.098	10.00	3.1282E+02
322	5.324	15.511	10.00	1.8447E+03	322	5.324	15.511	10.00	1.1349E+03	322	5.324	15.511	10.00	3.8849E+02
323	5.639	15.789	10.00	1.9246E+03	323	5.639	15.789	10.00	1.1671E+03	323	5.639	15.789	10.00	3.9473E+02
324	5.484	15.661	10.00	1.9233E+03	324	5.484	15.661	10.00	1.1750E+03	324	5.484	15.661	10.00	4.0087E+02
325	5.702	14.442	10.00	1.9299E+03	325	5.702	14.442	10.00	1.1768E+03	325	5.702	14.442	10.00	4.0021E+02
326	5.689	14.515	10.00	1.9331E+03	326	5.689	14.515	10.00	1.1792E+03	326	5.689	14.515	10.00	4.0046E+02
327	5.512	14.539	10.00	1.8051E+03	327	5.512	14.539	10.00	1.1051E+03	327	5.512	14.539	10.00	3.7831E+02
328	5.636	14.371	10.00	1.8769E+03	328	5.636	14.371	10.00	1.1461E+03	328	5.636	14.371	10.00	3.9235E+02
329	5.419	13.723	10.00	1.4715E+03	329	5.419	13.723	10.00	8.8951E+02	329	5.419	13.723	10.00	2.9248E+02
330	5.408	13.795	10.00	1.4821E+03	330	5.408	13.795	10.00	8.9703E+02	330	5.408	13.795	10.00	2.9785E+02
331	5.493	13.630	10.00	1.5554E+03	331	5.493	13.630	10.00	9.4006E+02	331	5.493	13.630	10.00	3.0516E+02
332	5.361	13.699	10.00	1.3587E+03	332	5.361	13.699	10.00	8.1933E+02	332	5.361	13.699	10.00	2.6865E+02
333	5.363	13.843	10.00	1.4245E+03	333	5.363	13.843	10.00	8.6199E+02	333	5.363	13.843	10.00	2.8816E+02
334	5.691	13.943	10.00	1.8635E+03	334	5.691	13.943	10.00	1.1339E+03	334	5.691	13.943	10.00	3.7891E+02
335	5.690	14.073	10.00	1.8768E+03	335	5.690	14.073	10.00	1.1434E+03	335	5.690	14.073	10.00	3.8720E+02
336	5.654	14.156	10.00	1.8604E+03	336	5.654	14.156	10.00	1.1344E+03	336	5.654	14.156	10.00	3.8841E+02
337	5.627	13.811	10.00	1.8101E+03	337	5.627	13.811	10.00	1.0998E+03	337	5.627	13.811	10.00	3.6421E+02
338	5.888	12.262	10.00	1.4148E+03	338	5.888	12.262	10.00	8.3664E+02	338	5.888	12.262	10.00	2.6487E+02
339	5.993	12.248	10.00	1.5584E+03	339	5.993	12.248	10.00	9.2362E+02	339	5.993	12.248	10.00	2.9314E+02
340	5.752	12.293	10.00	1.2215E+03	340	5.752	12.293	10.00	7.1952E+02	340	5.752	12.293	10.00	2.2713E+02
341	5.706	12.340	10.00	1.1739E+03	341	5.706	12.340	10.00	6.9127E+02	341	5.706	12.340	10.00	2.1908E+02
342	6.849	12.996	10.00	1.2277E+03	342	6.849	12.996	10.00	7.0021E+02	342	6.849	12.996	10.00	2.0983E+02
343	6.900	12.944	10.00	1.1630E+03	343	6.900	12.944	10.00	6.6009E+02	343	6.900	12.944	10.00	1.9640E+02

Table D-7.8.1
Tularemia
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (10.590, 0.130)					Moderate Aimpoint (10.590, 0.130)					Light Aimpoint (10.420, 0.600)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	1.2289E+03	344	6.866	12.886	10.00	6.9976E+02	344	6.866	12.886	10.00	2.0975E+02
345	6.785	13.015	10.00	1.3206E+03	345	6.785	13.015	10.00	7.5736E+02	345	6.785	13.015	10.00	2.2883E+02
346	6.814	13.529	10.00	1.1501E+03	346	6.814	13.529	10.00	6.5578E+02	346	6.814	13.529	10.00	1.9661E+02
347	6.740	13.527	10.00	1.2607E+03	347	6.740	13.527	10.00	7.2401E+02	347	6.740	13.527	10.00	2.1906E+02
348	6.048	14.515	10.00	1.8505E+03	348	6.048	14.515	10.00	1.1087E+03	348	6.048	14.515	10.00	3.6647E+02
349	6.052	12.911	10.00	1.8265E+03	349	6.052	12.911	10.00	1.0965E+03	349	6.052	12.911	10.00	3.5824E+02
350	6.039	13.007	10.00	1.8408E+03	350	6.039	13.007	10.00	1.1066E+03	350	6.039	13.007	10.00	3.6093E+02
351	5.955	12.889	10.00	1.7963E+03	351	5.955	12.889	10.00	1.0791E+03	351	5.955	12.889	10.00	3.5366E+02
352	5.960	12.980	10.00	1.8122E+03	352	5.960	12.980	10.00	1.0897E+03	352	5.960	12.980	10.00	3.5638E+02
353	5.884	13.058	10.00	1.8005E+03	353	5.884	13.058	10.00	1.0842E+03	353	5.884	13.058	10.00	3.5439E+02
354	5.911	13.172	10.00	1.8318E+03	354	5.911	13.172	10.00	1.1043E+03	354	5.911	13.172	10.00	3.6010E+02
355	5.823	13.093	10.00	1.7382E+03	355	5.823	13.093	10.00	1.0464E+03	355	5.823	13.093	10.00	3.4141E+02
356	5.820	13.172	10.00	1.7756E+03	356	5.820	13.172	10.00	1.0704E+03	356	5.820	13.172	10.00	3.4916E+02
357	6.039	13.482	10.00	1.9386E+03	357	6.039	13.482	10.00	1.1697E+03	357	6.039	13.482	10.00	3.7660E+02
358	6.038	13.406	10.00	1.9219E+03	358	6.038	13.406	10.00	1.1592E+03	358	6.038	13.406	10.00	3.7419E+02
359	6.041	13.323	10.00	1.9060E+03	359	6.041	13.323	10.00	1.1492E+03	359	6.041	13.323	10.00	3.7192E+02
360	6.145	13.753	10.00	1.9308E+03	360	6.145	13.753	10.00	1.1598E+03	360	6.145	13.753	10.00	3.6845E+02
361	6.165	13.823	10.00	1.9035E+03	361	6.165	13.823	10.00	1.1412E+03	361	6.165	13.823	10.00	3.6160E+02
362	6.119	13.900	10.00	1.9248E+03	362	6.119	13.900	10.00	1.1564E+03	362	6.119	13.900	10.00	3.6975E+02
363	8.542	15.410	10.00	1.3604E+01	363	8.542	15.410	10.00	6.1346E+00	363	8.542	15.410	10.00	1.0740E+00
396	7.061	14.186	7.00	6.7457E+02	396	7.061	14.186	7.00	3.6982E+02	396	7.061	14.186	7.00	1.0855E+02
397	6.978	14.291	7.00	7.5999E+02	397	6.978	14.291	7.00	4.2112E+02	397	6.978	14.291	7.00	1.2384E+02
398	6.862	14.468	7.00	8.7435E+02	398	6.862	14.468	7.00	4.9033E+02	398	6.862	14.468	7.00	1.4491E+02
399	6.809	14.467	7.00	9.4638E+02	399	6.809	14.467	7.00	5.3387E+02	399	6.809	14.467	7.00	1.5920E+02
400	7.445	14.117	7.00	3.2720E+02	400	7.445	14.117	7.00	1.7152E+02	400	7.445	14.117	7.00	4.8106E+01
401	7.445	14.229	7.00	3.1044E+02	401	7.445	14.229	7.00	1.6219E+02	401	7.445	14.229	7.00	4.5782E+01
402	6.871	14.784	7.00	7.9464E+02	402	6.871	14.784	7.00	4.4258E+02	402	6.871	14.784	7.00	1.2831E+02
403	6.970	14.787	7.00	6.6734E+02	403	6.970	14.787	7.00	3.6585E+02	403	6.970	14.787	7.00	1.0284E+02
404	6.339	15.451	7.00	1.3746E+03	404	6.339	15.451	7.00	7.9884E+02	404	6.339	15.451	7.00	2.4776E+02
405	6.245	15.441	7.00	1.4969E+03	405	6.245	15.441	7.00	8.7643E+02	405	6.245	15.441	7.00	2.7437E+02
406	7.153	12.978	7.00	7.9523E+02	406	7.153	12.978	7.00	4.3839E+02	406	7.153	12.978	7.00	1.2457E+02
407	7.127	13.079	7.00	8.0932E+02	407	7.127	13.079	7.00	4.4730E+02	407	7.127	13.079	7.00	1.2699E+02
408	7.076	12.580	7.00	9.8630E+02	408	7.076	12.580	7.00	5.4906E+02	408	7.076	12.580	7.00	1.6291E+02
409	7.073	12.680	7.00	9.6639E+02	409	7.073	12.680	7.00	5.3801E+02	409	7.073	12.680	7.00	1.5874E+02
410	7.742	13.383	7.00	2.1570E+02	410	7.742	13.383	7.00	1.1070E+02	410	7.742	13.383	7.00	2.7456E+01
411	7.804	13.386	7.00	1.8038E+02	411	7.804	13.386	7.00	9.1666E+01	411	7.804	13.386	7.00	2.2252E+01
412	7.534	12.774	7.00	4.1321E+02	412	7.534	12.774	7.00	2.1787E+02	412	7.534	12.774	7.00	6.0634E+01
413	7.448	12.779	7.00	4.9545E+02	413	7.448	12.779	7.00	2.6405E+02	413	7.448	12.779	7.00	7.4036E+01
414	7.030	13.452	7.00	8.6366E+02	414	7.030	13.452	7.00	4.8113E+02	414	7.030	13.452	7.00	1.3948E+02
415	7.077	13.448	7.00	8.0807E+02	415	7.077	13.448	7.00	4.4850E+02	415	7.077	13.448	7.00	1.2928E+02
416	5.798	12.686	7.00	1.5067E+03	416	5.798	12.686	7.00	8.9889E+02	416	5.798	12.686	7.00	2.9266E+02
417	5.881	12.714	7.00	1.6270E+03	417	5.881	12.714	7.00	9.7282E+02	417	5.881	12.714	7.00	3.1789E+02
418	5.228	13.115	7.00	8.3029E+02	418	5.228	13.115	7.00	4.9130E+02	418	5.228	13.115	7.00	1.5542E+02
419	5.264	13.099	7.00	8.7931E+02	419	5.264	13.099	7.00	5.2085E+02	419	5.264	13.099	7.00	1.6521E+02
420	5.601	12.207	7.00	9.3048E+02	420	5.601	12.207	7.00	5.4350E+02	420	5.601	12.207	7.00	1.6864E+02
421	5.517	12.227	7.00	8.0747E+02	421	5.517	12.227	7.00	4.7037E+02	421	5.517	12.227	7.00	1.4585E+02
422	4.992	13.086	7.00	4.6607E+02	422	4.992	13.086	7.00	2.7438E+02	422	4.992	13.086	7.00	8.5737E+01
423	4.962	13.219	7.00	4.7787E+02	423	4.962	13.219	7.00	2.8207E+02	423	4.962	13.219	7.00	8.8139E+01
424	5.069	14.379	7.00	1.1440E+03	424	5.069	14.379	7.00	6.9471E+02	424	5.069	14.379	7.00	2.3810E+02
425	5.100	14.393	7.00	1.2037E+03	425	5.100	14.393	7.00	7.3204E+02	425	5.100	14.393	7.00	2.5108E+02
426	6.795	13.441	7.00	1.1980E+03	426	6.795	13.441	7.00	6.8488E+02	426	6.795	13.441	7.00	2.0585E+02
427	6.756	13.385	7.00	1.2726E+03	427	6.756	13.385	7.00	7.3075E+02	427	6.756	13.385	7.00	2.2090E+02
428	6.744	13.296	7.00	1.3136E+03	428	6.744	13.296	7.00	7.5559E+02	428	6.744	13.296	7.00	2.2890E+02
429	6.741	13.225	7.00	1.3359E+03	429	6.741	13.225	7.00	7.6891E+02	429	6.741	13.225	7.00	2.3313E+02
430	7.285	14.750	7.00	3.7855E+02	430	7.285	14.750	7.00	2.0117E+02	430	7.285	14.750	7.00	5.3216E+01
431	7.386	14.670	7.00	3.0089E+02	431	7.386	14.670	7.00	1.5728E+02	431	7.386	14.670	7.00	4.1249E+01
432	6.970	13.918	7.00	8.5224E+02	432	6.970	13.918	7.00	4.7571E+02	432	6.970	13.918	7.00	1.4051E+02
433	6.824	14.074	7.00	1.0109E+03	433	6.824	14.074	7.00	5.7053E+02	433	6.824	14.074	7.00	1.7120E+02
436	7.339	13.972	8.00	4.2505E+02	436	7.339	13.972	8.00	2.2560E+02	436	7.339	13.972	8.00	6.3472E+01
437	7.031	14.651	8.00	6.2245E+02	437	7.031	14.651	8.00	3.3942E+02	437	7.031	14.651	8.00	9.4515E+01
438	7.510	12.983	8.00	4.0867E+02	438	7.510	12.983	8.00	2.1626E+02	438	7.510	12.983	8.00	5.8093E+01
439	5.211	12.851	8.00	6.6221E+02	439	5.211	12.851	8.00	3.8962E+02	439	5.211	12.851	8.00	1.2282E+02
440	7.567	16.192	8.00	1.4029E+02	440	7.567	16.192	8.00	7.0092E+01	440	7.567	16.192	8.00	1.7422E+01
441	8.628	12.179	8.00	2.6033E+01	441	8.628	12.179	8.00	1.1959E+01	441	8.628	12.179	8.00	2.5642E+00
442	5.998	14.225	8.00	1.9315E+03	442	5.998	14.225	8.00	1.1648E+03	442	5.998	14.225	8.00	3.8726E+02
443	5.724	13.641	8.00	1.8566E+03	443	5.724	13.641	8.00	1.1260E+03	443	5.724	13.641	8.00	3.6558E+02
444	5.772	13.525	8.00	1.8518E+03	444	5.772	13.525	8.00	1.1215E+03	444	5.772	13.525	8.00	3.6441E+02
445	5.724	13.585	8.00	1.8425E+03	445	5.724	13.585	8.00	1.1166E+03	445	5.724	13.585	8.00	3.6288E+02
446	5.932	13.871	8.00	1.9882E+03	446	5.932	13.871	8.00	1.2054E+03	446	5.932	13.871	8.00	3.9131E+02
447	5.920	13.941	8.00	1.9888E+03	447	5.920	13.941	8.00	1.2061E+03	447	5.920	13.941	8.00	3.9450E+02
448	5.927	13.817	8.00	1.9826E+03	448	5.927	13.817	8.00	1.2020E+03	448	5.927	13.817	8.00	3.8856E+02

Table D-7.8.2
Tularemia
Light Infantry Brigade

Medium Range Missiles
Protection Available

Heavy
Aimpoint (6.150, 12.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
40	5.550	13.245	10.00	3.9138E+00
41	5.474	13.201	10.00	1.4408E+00
42	5.507	13.288	10.00	3.9171E+00
69	5.563	12.908	10.00	9.2510E-03
71	5.648	12.900	10.00	2.4345E-02
97	5.610	14.388	10.00	4.4480E-02
98	5.554	14.447	10.00	1.3774E-01
99	5.616	14.500	10.00	1.1847E-09
101	5.392	13.905	10.00	3.0900E+00
102	5.474	13.777	10.00	1.3474E+01
103	5.406	13.666	10.00	1.8330E+00
104	5.461	13.842	10.00	1.2752E+01
105	5.476	13.706	10.00	1.0988E+01
106	5.642	13.947	10.00	2.3980E+01
107	5.653	13.814	10.00	4.4594E+01
108	5.627	14.130	10.00	7.1488E+00
109	5.702	14.036	10.00	6.5838E+00
111	5.784	12.296	10.00	1.2712E-09
121	6.032	12.989	10.00	1.2060E+02
122	5.929	12.964	10.00	2.7073E+02
123	6.033	12.883	10.00	9.7753E+01
124	5.934	12.874	10.00	1.5918E+02
125	5.888	13.090	10.00	4.0271E+02
126	5.793	13.170	10.00	2.6054E+02
127	5.789	13.080	10.00	2.3521E+02
128	5.929	13.162	10.00	2.6132E+02
190	5.817	12.688	7.00	4.7323E-01
191	5.850	12.720	7.00	1.2332E+01
198	5.102	14.383	7.00	1.5102E-09
199	5.115	14.389	7.00	1.6897E-09
211	5.764	13.557	8.00	7.4756E+01
212	5.766	13.622	8.00	5.6464E+01
213	5.767	13.674	8.00	4.3773E+01
269	5.451	13.254	10.00	1.6845E+00
270	5.514	13.209	10.00	2.4160E+00
271	5.566	13.193	10.00	3.0001E+00
298	5.561	12.909	10.00	8.9331E-03
299	5.615	12.839	10.00	1.1341E-02
300	5.608	12.984	10.00	2.9713E-02
325	5.702	14.442	10.00	1.0705E-09
327	5.512	14.539	10.00	9.0420E-02
328	5.636	14.371	10.00	2.2522E-09
329	5.419	13.723	10.00	1.2207E+00
330	5.408	13.795	10.00	6.9802E-03
331	5.493	13.630	10.00	1.0912E+01
332	5.361	13.699	10.00	8.3787E-01
333	5.363	13.843	10.00	5.1189E-03
334	5.691	13.943	10.00	1.6777E+01
335	5.690	14.073	10.00	5.4705E+00
336	5.654	14.156	10.00	3.7854E+00
337	5.627	13.811	10.00	5.0459E+01
349	6.052	12.911	10.00	8.7481E+01
350	6.039	13.007	10.00	1.1022E+02
351	5.955	12.889	10.00	1.8706E+02
352	5.960	12.980	10.00	2.2724E+02
353	5.884	13.058	10.00	3.7099E+02
354	5.911	13.172	10.00	2.7946E+02
355	5.823	13.093	10.00	3.1229E+02
356	5.820	13.172	10.00	3.1203E+02
416	5.798	12.686	7.00	4.8232E-03
417	5.881	12.714	7.00	1.3510E+01
424	5.069	14.379	7.00	1.0065E-09
425	5.100	14.393	7.00	1.4136E-09
443	5.724	13.641	8.00	6.7043E+01
444	5.772	13.525	8.00	8.0615E+01
445	5.724	13.585	8.00	8.2855E+01

Moderate
Aimpoint (6.150, 12.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
40	5.550	13.245	10.00	3.2726E-02
41	5.474	13.201	10.00	1.2069E-02
42	5.507	13.288	10.00	3.2597E-02
69	5.563	12.908	10.00	2.6956E-04
71	5.648	12.900	10.00	7.0937E-04
97	5.610	14.388	10.00	5.0482E-01
98	5.554	14.447	10.00	1.5641E+00
101	5.392	13.905	10.00	1.7637E+00
102	5.474	13.777	10.00	5.3379E+00
103	5.406	13.666	10.00	1.5525E-02
104	5.461	13.842	10.00	6.1423E+00
105	5.476	13.706	10.00	3.0717E+00
106	5.642	13.947	10.00	1.2378E+01
107	5.653	13.814	10.00	1.6760E+01
108	5.627	14.130	10.00	6.4655E+00
109	5.702	14.036	10.00	3.9289E+00
121	6.032	12.989	10.00	2.1133E+01
122	5.929	12.964	10.00	1.1966E+00
123	6.033	12.883	10.00	1.6405E+01
124	5.934	12.874	10.00	4.4332E-01
125	5.888	13.090	10.00	2.1598E+00
126	5.793	13.170	10.00	3.9757E+00
127	5.789	13.080	10.00	9.0994E-01
128	5.929	13.162	10.00	1.1164E+01
129	6.018	13.474	10.00	5.0737E+00
130	6.010	13.396	10.00	1.0765E+01
131	6.016	13.310	10.00	1.8177E+01
133	6.062	13.731	10.00	3.9372E-03
190	5.817	12.688	7.00	1.4108E-03
191	5.850	12.720	7.00	3.4121E-02
198	5.102	14.383	7.00	5.0664E-06
199	5.115	14.389	7.00	5.6686E-06
211	5.764	13.557	8.00	1.4813E+01
212	5.766	13.622	8.00	1.2496E+01
213	5.767	13.674	8.00	1.0680E+01
214	5.958	13.839	8.00	1.3421E-02
215	5.913	13.903	8.00	7.6161E-03
216	5.912	13.851	8.00	1.6643E-02
269	5.451	13.254	10.00	1.4031E-02
270	5.514	13.209	10.00	2.0252E-02
271	5.566	13.193	10.00	2.5272E-02
298	5.561	12.909	10.00	2.6029E-04
299	5.615	12.839	10.00	3.3047E-04
300	5.608	12.984	10.00	8.6576E-04
327	5.512	14.539	10.00	1.0285E+00
329	5.419	13.723	10.00	1.0603E-02
330	5.408	13.795	10.00	6.7332E-04
331	5.493	13.630	10.00	2.0671E+00
332	5.361	13.699	10.00	7.2605E-03
333	5.363	13.843	10.00	4.9750E-04
334	5.691	13.943	10.00	8.3235E+00
335	5.690	14.073	10.00	3.6543E+00
336	5.654	14.156	10.00	3.7184E+00
337	5.627	13.811	10.00	1.9332E+01
349	6.052	12.911	10.00	2.1903E+01
350	6.039	13.007	10.00	2.3042E+01
351	5.955	12.889	10.00	7.5760E-01
352	5.960	12.980	10.00	7.5891E+00
353	5.884	13.058	10.00	1.0357E+00
354	5.911	13.172	10.00	9.7840E+00
355	5.823	13.093	10.00	1.2286E+00
356	5.820	13.172	10.00	4.3969E+00
357	6.039	13.482	10.00	4.2428E+00
358	6.038	13.406	10.00	8.9330E+00
359	6.041	13.323	10.00	1.5381E+01
416	5.798	12.686	7.00	1.4054E-04
417	5.881	12.714	7.00	3.7028E-02
424	5.069	14.379	7.00	3.3770E-06
425	5.100	14.393	7.00	4.7428E-06
443	5.724	13.641	8.00	1.5788E+01
444	5.772	13.525	8.00	1.5114E+01
445	5.724	13.585	8.00	1.7616E+01
446	5.932	13.871	8.00	1.1362E-02
447	5.920	13.941	8.00	2.6407E-03
448	5.927	13.817	8.00	2.1850E-02

Light
Aimpoint (5.980, 12.820)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
97	5.610	14.388	10.00	1.0044E-01
98	5.554	14.447	10.00	3.1255E-01
99	5.616	14.500	10.00	4.4321E-04
100	5.667	14.564	10.00	2.2126E-04
101	5.392	13.905	10.00	1.4013E+00
102	5.474	13.777	10.00	1.4978E+01
104	5.461	13.842	10.00	1.1211E+01
105	5.476	13.706	10.00	1.1764E+01
106	5.642	13.947	10.00	1.5972E+01
107	5.653	13.814	10.00	5.5627E+01
108	5.627	14.130	10.00	4.3889E+00
109	5.702	14.036	10.00	3.2881E+00
121	6.032	12.989	10.00	4.7397E+02
122	5.929	12.964	10.00	1.0771E+03
123	6.033	12.883	10.00	2.7736E+02
124	5.934	12.874	10.00	5.0796E+02
125	5.888	13.090	10.00	1.8038E+03
126	5.793	13.170	10.00	1.7913E+03
127	5.789	13.080	10.00	1.0954E+03
128	5.929	13.162	10.00	1.4223E+03
129	6.018	13.474	10.00	3.8485E-06
130	6.010	13.396	10.00	3.3778E-06
131	6.016	13.310	10.00	1.9606E-06
133	6.062	13.731	10.00	8.6536E-07
190	5.817	12.688	7.00	1.3332E+00
191	5.850	12.720	7.00	3.6517E+01
211	5.764	13.557	8.00	2.6204E+02
212	5.766	13.622	8.00	8.7814E+01
213	5.767	13.674	8.00	6.6226E+01
214	5.958	13.839	8.00	1.4724E-05
215	5.913	13.903	8.00	2.5411E-05
216	5.912	13.851	8.00	2.5513E-05
325	5.702	14.442	10.00	3.6148E-04
326	5.689	14.515	10.00	2.5716E-04
327	5.512	14.539	10.00	2.5502E-01
328	5.636	14.371	10.00	6.4989E-04
331	5.493	13.630	10.00	1.0222E+01
334	5.691	13.943	10.00	1.3523E+01
335	5.690	14.073	10.00	2.8873E+00
336	5.654	14.156	10.00	2.4594E+00
337	5.627	13.811	10.00	6.2167E+01
349	6.052	12.911	10.00	2.7685E+02
350	6.039	13.007	10.00	4.4352E+02
351	5.955	12.889	10.00	6.1981E+02
352	5.960	12.980	10.00	9.1073E+02
353	5.884	13.058	10.00	1.6163E+03
354	5.911	13.172	10.00	1.6346E+03
355	5.823	13.093	10.00	1.4621E+03
356	5.820	13.172	10.00	2.0789E+03
357	6.039	13.482	10.00	3.2380E-06
358	6.038	13.406	10.00	2.8003E-06
359	6.041	13.323	10.00	1.7561E-06
417	5.881	12.714	7.00	5.6434E+01
443	5.724	13.641	8.00	1.0219E+02
444	5.772	13.525	8.00	4.1879E+02
445	5.724	13.585	8.00	1.2991E+02
446	5.932	13.871	8.00	2.0591E-05
447	5.920	13.941	8.00	2.2306E-05
448	5.927	13.817	8.00	2.1182E-05

Table D-7.9.1
Tularemia
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (12.180, 0.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.8205E+02
2	6.092	14.323	10.00	1.7854E+02
3	6.056	14.272	10.00	1.7064E+02
4	5.928	14.340	10.00	1.4923E+02
5	5.996	14.233	10.00	1.5851E+02
6	5.940	14.453	10.00	1.5437E+02
7	6.585	14.474	10.00	3.5457E+02
8	6.596	14.509	10.00	3.6110E+02
9	6.650	14.552	10.00	3.8372E+02
10	5.849	14.797	10.00	1.4652E+02
11	5.840	14.745	10.00	1.4402E+02
12	5.853	14.870	10.00	1.4849E+02
13	7.493	16.157	10.00	5.6145E+02
14	8.023	13.873	10.00	5.5245E+02
15	7.973	14.025	10.00	5.6203E+02
16	7.673	14.185	10.00	5.5840E+02
17	7.567	14.260	10.00	5.5454E+02
18	7.651	14.598	10.00	5.7745E+02
19	7.559	14.741	10.00	5.7577E+02
20	7.494	14.816	10.00	5.7102E+02
21	7.865	14.119	10.00	5.6393E+02
22	7.105	15.339	10.00	5.3182E+02
23	6.977	15.551	10.00	5.1449E+02
24	7.408	14.972	10.00	5.6626E+02
25	7.275	15.120	10.00	5.5234E+02
26	6.794	15.032	10.00	4.6326E+02
27	6.641	15.084	10.00	4.1608E+02
28	6.960	14.900	10.00	4.9270E+02
29	7.098	15.437	10.00	5.3485E+02
30	6.729	15.784	10.00	4.6648E+02
31	6.590	15.868	10.00	4.3415E+02
32	6.409	15.662	10.00	3.7096E+02
33	6.293	15.680	10.00	3.3339E+02
34	6.177	16.004	10.00	3.1425E+02
35	5.984	15.987	10.00	2.5203E+02
36	6.098	15.997	10.00	2.8869E+02
37	7.529	13.326	10.00	5.3545E+02
38	7.483	13.327	10.00	5.3533E+02
39	7.413	13.314	10.00	5.3493E+02
40	5.550	13.245	10.00	4.9850E+01
41	5.474	13.201	10.00	4.4635E+01
42	5.507	13.288	10.00	4.7702E+01
43	8.657	12.270	10.00	3.8153E+02
44	8.029	13.502	10.00	5.3079E+02
45	8.010	13.277	10.00	5.2332E+02
46	7.967	13.123	10.00	5.2257E+02
47	7.951	12.959	10.00	5.1613E+02
48	7.859	12.806	10.00	5.1306E+02
49	7.819	12.680	10.00	5.0948E+02
50	8.022	13.625	10.00	5.3712E+02
51	7.918	13.025	10.00	5.2183E+02
52	7.782	12.305	10.00	4.9777E+02
53	7.849	12.489	10.00	4.9941E+02
54	7.712	12.136	10.00	4.6014E+02
55	7.633	11.994	10.00	4.1636E+02
56	7.360	11.854	10.00	3.2516E+02
57	7.025	11.693	10.00	2.1564E+02
58	6.946	11.700	10.00	2.0006E+02
59	7.642	12.314	10.00	4.6906E+02
60	7.504	13.516	10.00	5.3746E+02
61	7.349	13.661	10.00	5.3594E+02
62	7.197	13.780	10.00	5.1873E+02
63	7.038	13.813	10.00	4.6402E+02
64	6.971	13.252	10.00	3.8368E+02
65	7.147	13.222	10.00	4.4073E+02
66	6.985	13.799	10.00	4.4365E+02
67	5.560	12.798	10.00	4.3699E+01
68	5.483	12.959	10.00	4.1626E+01
69	5.563	12.908	10.00	4.5820E+01
70	5.463	12.826	10.00	3.7963E+01
71	5.648	12.900	10.00	5.1150E+01
72	5.451	12.890	10.00	3.8376E+01
73	5.605	10.601	10.00	9.4769E+00
74	6.419	11.658	10.00	9.2087E+01
75	6.278	11.645	10.00	6.6792E+01
76	5.720	11.676	10.00	3.0358E+01

Moderate
Aimpoint (11.710, 0.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	2.6745E+02
2	6.092	14.323	10.00	2.5824E+02
3	6.056	14.272	10.00	2.4551E+02
4	5.928	14.340	10.00	2.1482E+02
5	5.996	14.233	10.00	2.2752E+02
6	5.940	14.453	10.00	2.2340E+02
7	6.585	14.474	10.00	4.0359E+02
8	6.596	14.509	10.00	4.0718E+02
9	6.650	14.552	10.00	4.2047E+02
10	5.849	14.797	10.00	2.1534E+02
11	5.840	14.745	10.00	2.1093E+02
12	5.853	14.870	10.00	2.1925E+02
13	7.493	16.157	10.00	3.5540E+02
14	8.023	13.873	10.00	2.9393E+02
15	7.973	14.025	10.00	3.0234E+02
16	7.673	14.185	10.00	3.7701E+02
17	7.567	14.260	10.00	4.0019E+02
18	7.651	14.598	10.00	3.7081E+02
19	7.559	14.741	10.00	3.8747E+02
20	7.494	14.816	10.00	3.9853E+02
21	7.865	14.119	10.00	3.2992E+02
22	7.105	15.339	10.00	4.5159E+02
23	6.977	15.551	10.00	4.6247E+02
24	7.408	14.972	10.00	4.1060E+02
25	7.275	15.120	10.00	4.3037E+02
26	6.794	15.032	10.00	4.5417E+02
27	6.641	15.084	10.00	4.4484E+02
28	6.960	14.900	10.00	4.5971E+02
29	7.098	15.437	10.00	4.4960E+02
30	6.729	15.784	10.00	4.6394E+02
31	6.590	15.868	10.00	4.5046E+02
32	6.409	15.662	10.00	4.1962E+02
33	6.293	15.680	10.00	3.8902E+02
34	6.177	16.004	10.00	3.7537E+02
35	5.984	15.987	10.00	3.1825E+02
36	6.098	15.997	10.00	3.5203E+02
37	7.529	13.326	10.00	4.2547E+02
38	7.483	13.327	10.00	4.3163E+02
39	7.413	13.314	10.00	4.4094E+02
40	5.550	13.245	10.00	8.4151E+01
41	5.474	13.201	10.00	7.4200E+01
42	5.507	13.288	10.00	8.0180E+01
43	8.657	12.270	10.00	1.7104E+02
44	8.029	13.502	10.00	3.0537E+02
45	8.010	13.277	10.00	3.1850E+02
46	7.967	13.123	10.00	3.3642E+02
47	7.951	12.959	10.00	3.4483E+02
48	7.859	12.806	10.00	3.6983E+02
49	7.819	12.680	10.00	3.7516E+02
50	8.022	13.625	10.00	3.0331E+02
51	7.918	13.025	10.00	3.5294E+02
52	7.782	12.305	10.00	3.7877E+02
53	7.849	12.489	10.00	3.6721E+02
54	7.712	12.136	10.00	3.9014E+02
55	7.633	11.994	10.00	3.7878E+02
56	7.360	11.854	10.00	3.6706E+02
57	7.025	11.693	10.00	2.9266E+02
58	6.946	11.700	10.00	2.7533E+02
59	7.642	12.314	10.00	4.0348E+02
60	7.504	13.516	10.00	4.2886E+02
61	7.349	13.661	10.00	4.4710E+02
62	7.197	13.780	10.00	4.5976E+02
63	7.038	13.813	10.00	4.5557E+02
64	6.971	13.252	10.00	4.2208E+02
65	7.147	13.222	10.00	4.3833E+02
66	6.985	13.799	10.00	4.4719E+02
67	5.560	12.798	10.00	7.2292E+01
68	5.483	12.959	10.00	6.8294E+01
69	5.563	12.908	10.00	7.6232E+01
70	5.463	12.826	10.00	6.1482E+01
71	5.648	12.900	10.00	8.6262E+01
72	5.451	12.890	10.00	6.2204E+01
73	5.605	10.601	10.00	1.8363E+01
74	6.419	11.658	10.00	1.5267E+02
75	6.278	11.645	10.00	1.2325E+02
76	5.720	11.676	10.00	4.9546E+01

Light
Aimpoint (11.060, 0.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.4557E+02
2	6.092	14.323	10.00	1.4339E+02
3	6.056	14.272	10.00	1.4118E+02
4	5.928	14.340	10.00	1.3486E+02
5	5.996	14.233	10.00	1.3812E+02
6	5.940	14.453	10.00	1.3764E+02
7	6.585	14.474	10.00	1.4751E+02
8	6.596	14.509	10.00	1.4708E+02
9	6.650	14.552	10.00	1.4515E+02
10	5.849	14.797	10.00	1.3568E+02
11	5.840	14.745	10.00	1.3473E+02
12	5.853	14.870	10.00	1.3657E+02
13	7.493	16.157	10.00	5.1970E+01
14	8.023	13.873	10.00	3.7377E+01
15	7.973	14.025	10.00	3.9326E+01
16	7.673	14.185	10.00	5.8477E+01
17	7.567	14.260	10.00	6.7355E+01
18	7.651	14.598	10.00	5.6491E+01
19	7.559	14.741	10.00	6.2274E+01
20	7.494	14.816	10.00	6.6669E+01
21	7.865	14.119	10.00	4.5399E+01
22	7.105	15.339	10.00	9.6998E+01
23	6.977	15.551	10.00	1.0615E+02
24	7.408	14.972	10.00	7.2507E+01
25	7.275	15.120	10.00	8.3615E+01
26	6.794	15.032	10.00	1.3008E+02
27	6.641	15.084	10.00	1.4131E+02
28	6.960	14.900	10.00	1.1790E+02
29	7.098	15.437	10.00	9.6055E+01
30	6.729	15.784	10.00	1.2661E+02
31	6.590	15.868	10.00	1.3605E+02
32	6.409	15.662	10.00	1.4966E+02
33	6.293	15.680	10.00	1.5521E+02
34	6.177	16.004	10.00	1.5652E+02
35	5.984	15.987	10.00	1.5266E+02
36	6.098	15.997	10.00	1.5502E+02
37	7.529	13.326	10.00	8.0454E+01
38	7.483	13.327	10.00	8.4844E+01
39	7.413	13.314	10.00	9.1653E+01
40	5.550	13.245	10.00	7.0431E+01
41	5.474	13.201	10.00	6.2863E+01
42	5.507	13.288	10.00	6.7698E+01
43	8.657	12.270	10.00	1.5661E+01
44	8.029	13.502	10.00	3.8857E+01
45	8.010	13.277	10.00	4.1090E+01
46	7.967	13.123	10.00	4.5742E+01
47	7.951	12.959	10.00	4.7952E+01
48	7.859	12.806	10.00	5.5094E+01
49	7.819	12.680	10.00	5.8293E+01
50	8.022	13.625	10.00	3.8731E+01
51	7.918	13.025	10.00	5.0043E+01
52	7.782	12.305	10.00	6.2939E+01
53	7.849	12.489	10.00	5.6936E+01
54	7.712	12.136	10.00	6.8377E+01
55	7.633	11.994	10.00	7.3720E+01
56	7.360	11.854	10.00	9.0800E+01
57	7.025	11.693	10.00	9.7788E+01
58	6.946	11.700	10.00	9.9749E+01
59	7.642	12.314	10.00	7.4285E+01
60	7.504	13.516	10.00	8.1232E+01
61	7.349	13.661	10.00	9.4695E+01
62	7.197	13.780	10.00	1.0818E+02
63	7.038	13.813	10.00	1.2327E+02
64	6.971	13.252	10.00	1.2844E+02
65	7.147	13.222	10.00	1.1615E+02
66	6.985	13.799	10.00	1.2805E+02
67	5.560	12.798	10.00	6.0070E+01
68	5.483	12.959	10.00	5.8139E+01
69	5.563	12.908	10.00	6.2750E+01
70	5.463	12.826	10.00	5.3708E+01
71	5.648	12.900	10.00	6.9219E+01
72	5.451	12.890	10.00	5.4291E+01
73	5.605	10.601	10.00	1.3687E+01
74	6.419	11.658	10.00	7.9762E+01
75	6.278	11.645	10.00	7.0383E+01
76	5.720	11.676	10.00	3.8075E+01

Table D-7.9.1
Tularemia
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (12.180, 0.170)					Moderate Aimpoint (11.710, 0.000)					Light Aimpoint (11.060, 0.300)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	2.4026E+01	77	5.601	11.699	10.00	4.1999E+01	77	5.601	11.699	10.00	3.2457E+01
78	5.331	11.805	10.00	1.3111E+01	78	5.331	11.805	10.00	2.6178E+01	78	5.331	11.805	10.00	2.4381E+01
79	5.184	11.887	10.00	1.1226E+01	79	5.184	11.887	10.00	2.0597E+01	79	5.184	11.887	10.00	1.9867E+01
80	6.177	11.646	10.00	5.9699E+01	80	6.177	11.646	10.00	1.0379E+02	80	6.177	11.646	10.00	6.3938E+01
81	5.121	11.999	10.00	1.0850E+01	81	5.121	11.999	10.00	1.9736E+01	81	5.121	11.999	10.00	1.9066E+01
82	4.782	12.418	10.00	7.4840E+00	82	4.782	12.418	10.00	1.2534E+01	82	4.782	12.418	10.00	1.4659E+01
83	4.701	12.596	10.00	7.0506E+00	83	4.701	12.596	10.00	1.1599E+01	83	4.701	12.596	10.00	1.4135E+01
84	4.595	13.057	10.00	7.1376E+00	84	4.595	13.057	10.00	1.2035E+01	84	4.595	13.057	10.00	1.4911E+01
85	4.610	13.426	10.00	8.1354E+00	85	4.610	13.426	10.00	1.4637E+01	85	4.610	13.426	10.00	1.8057E+01
86	4.590	13.873	10.00	8.4927E+00	86	4.590	13.873	10.00	1.7488E+01	86	4.590	13.873	10.00	2.1958E+01
87	4.622	14.157	10.00	1.1895E+01	87	4.622	14.157	10.00	2.2080E+01	87	4.622	14.157	10.00	2.5716E+01
88	4.642	14.033	10.00	1.1269E+01	88	4.642	14.033	10.00	2.1797E+01	88	4.642	14.033	10.00	2.5442E+01
89	4.604	13.250	10.00	7.7173E+00	89	4.604	13.250	10.00	1.3511E+01	89	4.604	13.250	10.00	1.6439E+01
90	4.691	14.480	10.00	1.8170E+01	90	4.691	14.480	10.00	2.7676E+01	90	4.691	14.480	10.00	3.2149E+01
91	4.734	14.632	10.00	2.1264E+01	91	4.734	14.632	10.00	3.2478E+01	91	4.734	14.632	10.00	3.6830E+01
92	4.925	15.009	10.00	3.1147E+01	92	4.925	15.009	10.00	5.3466E+01	92	4.925	15.009	10.00	5.4040E+01
93	5.004	15.122	10.00	3.4566E+01	93	5.004	15.122	10.00	6.5103E+01	93	5.004	15.122	10.00	6.2816E+01
94	5.423	15.512	10.00	9.8263E+01	94	5.423	15.512	10.00	1.4674E+02	94	5.423	15.512	10.00	1.0959E+02
95	5.601	15.674	10.00	1.2422E+02	95	5.601	15.674	10.00	1.9275E+02	95	5.601	15.674	10.00	1.2800E+02
96	5.747	15.847	10.00	1.6804E+02	96	5.747	15.847	10.00	2.4358E+02	96	5.747	15.847	10.00	1.4266E+02
97	5.610	14.388	10.00	9.5521E+01	97	5.610	14.388	10.00	1.3616E+02	97	5.610	14.388	10.00	1.0535E+02
98	5.554	14.447	10.00	8.8314E+01	98	5.554	14.447	10.00	1.2837E+02	98	5.554	14.447	10.00	1.0126E+02
99	5.616	14.500	10.00	1.0040E+02	99	5.616	14.500	10.00	1.4297E+02	99	5.616	14.500	10.00	1.0866E+02
100	5.667	14.564	10.00	1.1084E+02	100	5.667	14.564	10.00	1.5916E+02	100	5.667	14.564	10.00	1.1508E+02
101	5.392	13.905	10.00	4.6872E+01	101	5.392	13.905	10.00	8.1634E+01	101	5.392	13.905	10.00	7.3504E+01
102	5.474	13.777	10.00	5.0406E+01	102	5.474	13.777	10.00	9.0726E+01	102	5.474	13.777	10.00	7.8311E+01
103	5.406	13.666	10.00	4.5692E+01	103	5.406	13.666	10.00	7.7227E+01	103	5.406	13.666	10.00	6.9084E+01
104	5.461	13.842	10.00	5.0161E+01	104	5.461	13.842	10.00	9.1210E+01	104	5.461	13.842	10.00	7.8604E+01
105	5.476	13.706	10.00	4.9967E+01	105	5.476	13.706	10.00	8.7909E+01	105	5.476	13.706	10.00	7.6804E+01
106	5.642	13.947	10.00	8.3069E+01	106	5.642	13.947	10.00	1.2803E+02	106	5.642	13.947	10.00	9.8373E+01
107	5.653	13.814	10.00	7.8676E+01	107	5.653	13.814	10.00	1.2503E+02	107	5.653	13.814	10.00	9.6425E+01
108	5.627	14.130	10.00	8.8414E+01	108	5.627	14.130	10.00	1.3155E+02	108	5.627	14.130	10.00	1.0100E+02
109	5.702	14.036	10.00	9.7858E+01	109	5.702	14.036	10.00	1.4190E+02	109	5.702	14.036	10.00	1.0602E+02
110	5.702	12.379	10.00	4.5346E+01	110	5.702	12.379	10.00	7.5644E+01	110	5.702	12.379	10.00	5.7530E+01
111	5.784	12.296	10.00	4.9343E+01	111	5.784	12.296	10.00	8.3117E+01	111	5.784	12.296	10.00	6.0537E+01
112	5.875	12.255	10.00	5.4514E+01	112	5.875	12.255	10.00	9.2816E+01	112	5.875	12.255	10.00	6.5553E+01
113	5.966	12.148	10.00	5.8019E+01	113	5.966	12.148	10.00	9.9553E+01	113	5.966	12.148	10.00	6.9010E+01
114	6.916	12.806	10.00	3.1582E+02	114	6.916	12.806	10.00	3.8336E+02	114	6.916	12.806	10.00	1.2912E+02
115	6.830	12.828	10.00	2.8760E+02	115	6.830	12.828	10.00	3.6346E+02	115	6.830	12.828	10.00	1.3027E+02
116	6.756	12.888	10.00	2.6749E+02	116	6.756	12.888	10.00	3.4916E+02	116	6.756	12.888	10.00	1.3216E+02
117	6.725	12.972	10.00	2.6518E+02	117	6.725	12.972	10.00	3.4752E+02	117	6.725	12.972	10.00	1.3439E+02
118	6.694	13.408	10.00	3.0059E+02	118	6.694	13.408	10.00	3.7484E+02	118	6.694	13.408	10.00	1.4411E+02
119	6.704	13.497	10.00	3.1399E+02	119	6.704	13.497	10.00	3.8546E+02	119	6.704	13.497	10.00	1.4457E+02
120	6.033	14.438	10.00	1.7051E+02	120	6.033	14.438	10.00	2.4718E+02	120	6.033	14.438	10.00	1.4210E+02
121	6.032	12.989	10.00	1.0809E+02	121	6.032	12.989	10.00	1.6284E+02	121	6.032	12.989	10.00	1.0708E+02
122	5.929	12.964	10.00	8.5440E+01	122	5.929	12.964	10.00	1.4018E+02	122	5.929	12.964	10.00	9.7106E+01
123	6.033	12.883	10.00	1.0165E+02	123	6.033	12.883	10.00	1.5729E+02	123	6.033	12.883	10.00	1.0341E+02
124	5.934	12.874	10.00	8.0706E+01	124	5.934	12.874	10.00	1.3616E+02	124	5.934	12.874	10.00	9.4431E+01
125	5.888	13.090	10.00	8.5067E+01	125	5.888	13.090	10.00	1.3873E+02	125	5.888	13.090	10.00	9.7181E+01
126	5.793	13.170	10.00	7.0943E+01	126	5.793	13.170	10.00	1.2391E+02	126	5.793	13.170	10.00	9.0824E+01
127	5.789	13.080	10.00	6.4414E+01	127	5.789	13.080	10.00	1.1809E+02	127	5.789	13.080	10.00	8.7702E+01
128	5.929	13.162	10.00	9.7853E+01	128	5.929	13.162	10.00	1.5094E+02	128	5.929	13.162	10.00	1.0320E+02
129	6.018	13.474	10.00	1.3234E+02	129	6.018	13.474	10.00	1.8758E+02	129	6.018	13.474	10.00	1.1933E+02
130	6.010	13.396	10.00	1.2697E+02	130	6.010	13.396	10.00	1.8000E+02	130	6.010	13.396	10.00	1.1636E+02
131	6.016	13.310	10.00	1.2388E+02	131	6.016	13.310	10.00	1.7574E+02	131	6.016	13.310	10.00	1.1436E+02
132	6.074	13.908	10.00	1.6231E+02	132	6.074	13.908	10.00	2.3067E+02	132	6.074	13.908	10.00	1.3740E+02
133	6.062	13.731	10.00	1.5285E+02	133	6.062	13.731	10.00	2.1658E+02	133	6.062	13.731	10.00	1.3127E+02
134	6.072	13.821	10.00	1.5854E+02	134	6.072	13.821	10.00	2.2490E+02	134	6.072	13.821	10.00	1.3510E+02
166	7.334	13.972	7.00	5.3380E+02	166	7.334	13.972	7.00	4.4664E+02	166	7.334	13.972	7.00	9.2888E+01
167	7.026	14.663	7.00	5.0244E+02	167	7.026	14.663	7.00	4.6018E+02	167	7.026	14.663	7.00	1.1436E+02
168	6.948	14.165	7.00	4.6141E+02	168	6.948	14.165	7.00	4.5932E+02	168	6.948	14.165	7.00	1.2817E+02
169	6.942	14.288	7.00	4.6971E+02	169	6.942	14.288	7.00	4.6438E+02	169	6.942	14.288	7.00	1.2678E+02
170	6.850	14.458	7.00	4.5004E+02	170	6.850	14.458	7.00	4.5844E+02	170	6.850	14.458	7.00	1.3266E+02
171	6.764	14.472	7.00	4.1955E+02	171	6.764	14.472	7.00	4.4134E+02	171	6.764	14.472	7.00	1.4014E+02
172	7.440	14.125	7.00	5.4238E+02	172	7.440	14.125	7.00	4.3657E+02	172	7.440	14.125	7.00	8.1191E+01
173	7.436	14.236	7.00	5.4415E+02	173	7.436	14.236	7.00	4.3240E+02	173	7.436	14.236	7.00	8.0207E+01
174	6.956	14.789	7.00	4.9145E+02	174	6.956	14.789	7.00	4.5920E+02	174	6.956	14.789	7.00	1.1926E+02
175	6.863	14.788	7.00	4.7589E+02	175	6.863	14.788	7.00	4.5719E+02	175	6.863	14.788	7.00	1.2730E+02
176	6.271	15.463	7.00	3.1264E+02	176	6.271	15.463	7.00	3.7092E+02	176	6.271	15.463	7.00	1.5385E+02
177	6.321	15.463	7.00	3.2948E+02	177	6.321	15.463	7.00	3.8430E+02	177	6.321	15.463	7.00	1.5377E+02
178	7.506	12.976	7.00	5.3218E+02	178	7.506	12.976	7.00	4.3332E+02	178	7.506	12.976	7.00	8.4770E+01
179	7.131	13.038	7.00	4.1585E+02	179	7.131	13.038	7.00	4.2925E+02	179	7.131	13.038	7.00	1.1623E+02
180	7.141	12.989	7.00	4.1411E+02	180	7.141	12.989	7.00	4.2833E+02	180	7.141	12.989	7.00	1.1527E+02
181	7.054	12.577	7.00	3.3303E+02	181	7.054	12.577	7.00	3.9141E+02	181	7.054	12.577	7.00	1.1966E+02
182	7.046	12.659	7.00	3.4188E+02	182	7.046	12.659	7.00	3.9913E+02	182	7.046	12.659	7.00	1.2052E+02
183	7.746	13.395	7.00	5.3609E+02	183	7.746	13.395	7.00	3.8762E+02	183	7.746	13.395	7.00	6.1176E+01

Table D-7.9.1
Tularemia
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (12.180, 0.170)					Moderate Aimpoint (11.710, 0.000)					Light Aimpoint (11.060, 0.300)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	5.3612E+02	184	7.707	13.388	7.00	3.9865E+02	184	7.707	13.388	7.00	6.4466E+01
185	7.463	12.752	7.00	4.8504E+02	185	7.463	12.752	7.00	4.3329E+02	185	7.463	12.752	7.00	8.9510E+01
186	7.547	12.760	7.00	5.1086E+02	186	7.547	12.760	7.00	4.2519E+02	186	7.547	12.760	7.00	8.1903E+01
187	7.033	13.512	7.00	4.3356E+02	187	7.033	13.512	7.00	4.4098E+02	187	7.033	13.512	7.00	1.2445E+02
188	7.072	13.509	7.00	4.4678E+02	188	7.072	13.509	7.00	4.4536E+02	188	7.072	13.509	7.00	1.2199E+02
189	5.211	12.855	7.00	2.3732E+01	189	5.211	12.855	7.00	3.8963E+01	189	5.211	12.855	7.00	3.6355E+01
190	5.817	12.688	7.00	5.8829E+01	190	5.817	12.688	7.00	1.0076E+02	190	5.817	12.688	7.00	7.6756E+01
191	5.850	12.720	7.00	6.1581E+01	191	5.850	12.720	7.00	1.0962E+02	191	5.850	12.720	7.00	8.0856E+01
192	5.199	13.137	7.00	2.7505E+01	192	5.199	13.137	7.00	4.2149E+01	192	5.199	13.137	7.00	4.1887E+01
193	5.224	13.195	7.00	2.9725E+01	193	5.224	13.195	7.00	4.5360E+01	193	5.224	13.195	7.00	4.4968E+01
194	5.504	12.164	7.00	2.8436E+01	194	5.504	12.164	7.00	4.6223E+01	194	5.504	12.164	7.00	3.8387E+01
195	5.583	12.163	7.00	3.3099E+01	195	5.583	12.163	7.00	5.1693E+01	195	5.583	12.163	7.00	4.3577E+01
196	4.968	13.187	7.00	1.5461E+01	196	4.968	13.187	7.00	2.8929E+01	196	4.968	13.187	7.00	3.0182E+01
197	5.033	13.123	7.00	1.8019E+01	197	5.033	13.123	7.00	3.1903E+01	197	5.033	13.123	7.00	3.2128E+01
198	5.102	14.383	7.00	3.5449E+01	198	5.102	14.383	7.00	5.9694E+01	198	5.102	14.383	7.00	5.7423E+01
199	5.115	14.389	7.00	3.6084E+01	199	5.115	14.389	7.00	6.0957E+01	199	5.115	14.389	7.00	5.8750E+01
200	6.741	13.475	7.00	3.2507E+02	200	6.741	13.475	7.00	3.9371E+02	200	6.741	13.475	7.00	1.4245E+02
201	6.796	13.214	7.00	3.1650E+02	201	6.796	13.214	7.00	3.8571E+02	201	6.796	13.214	7.00	1.4020E+02
202	6.778	13.317	7.00	3.2118E+02	202	6.778	13.317	7.00	3.8976E+02	202	6.778	13.317	7.00	1.4085E+02
203	6.788	13.359	7.00	3.2940E+02	203	6.788	13.359	7.00	3.9616E+02	203	6.788	13.359	7.00	1.4003E+02
204	7.366	14.688	7.00	5.5036E+02	204	7.366	14.688	7.00	4.2978E+02	204	7.366	14.688	7.00	8.0951E+01
205	7.305	14.755	7.00	5.4400E+02	205	7.305	14.755	7.00	4.3892E+02	205	7.305	14.755	7.00	8.6069E+01
206	6.739	13.622	7.00	3.3838E+02	206	6.739	13.622	7.00	4.0384E+02	206	6.739	13.622	7.00	1.4216E+02
207	6.879	13.872	7.00	4.1152E+02	207	6.879	13.872	7.00	4.3384E+02	207	6.879	13.872	7.00	1.3435E+02
208	8.588	15.342	8.00	3.0451E+02	208	8.588	15.342	8.00	1.0903E+02	208	8.588	15.342	8.00	1.0237E+01
209	8.908	13.545	8.00	2.7005E+02	209	8.908	13.545	8.00	9.2012E+01	209	8.908	13.545	8.00	8.2532E+00
210	5.928	14.339	8.00	1.4920E+02	210	5.928	14.339	8.00	2.1477E+02	210	5.928	14.339	8.00	1.3483E+02
211	5.764	13.557	8.00	8.6615E+01	211	5.764	13.557	8.00	1.3564E+02	211	5.764	13.557	8.00	1.0012E+02
212	5.766	13.622	8.00	9.0323E+01	212	5.766	13.622	8.00	1.3868E+02	212	5.766	13.622	8.00	1.0236E+02
213	5.767	13.674	8.00	9.3111E+01	213	5.767	13.674	8.00	1.4093E+02	213	5.767	13.674	8.00	1.0409E+02
214	5.958	13.839	8.00	1.3702E+02	214	5.958	13.839	8.00	1.9458E+02	214	5.958	13.839	8.00	1.2523E+02
215	5.913	13.903	8.00	1.3110E+02	215	5.913	13.903	8.00	1.8627E+02	215	5.913	13.903	8.00	1.2261E+02
216	5.912	13.851	8.00	1.2870E+02	216	5.912	13.851	8.00	1.8272E+02	216	5.912	13.851	8.00	1.2132E+02
221	7.179	14.934	8.00	5.2985E+02	221	7.179	14.934	8.00	4.5448E+02	221	7.179	14.934	8.00	9.6182E+01
222	7.741	14.419	8.00	5.7361E+02	222	7.741	14.419	8.00	3.5351E+02	222	7.741	14.419	8.00	5.1273E+01
223	7.988	13.720	8.00	5.4319E+02	223	7.988	13.720	8.00	3.0968E+02	223	7.988	13.720	8.00	4.0223E+01
224	7.958	13.236	8.00	5.2520E+02	224	7.958	13.236	8.00	3.3463E+02	224	7.958	13.236	8.00	4.5505E+01
225	7.429	13.719	8.00	5.3955E+02	225	7.429	13.719	8.00	4.3903E+02	225	7.429	13.719	8.00	8.6355E+01
226	7.252	13.804	8.00	5.3040E+02	226	7.252	13.804	8.00	4.5479E+02	226	7.252	13.804	8.00	1.0260E+02
231	5.991	14.398	10.00	1.6205E+02	231	5.991	14.398	10.00	2.3418E+02	231	5.991	14.398	10.00	1.3955E+02
232	6.000	14.484	10.00	1.6568E+02	232	6.000	14.484	10.00	2.4043E+02	232	6.000	14.484	10.00	1.4107E+02
233	6.059	14.191	10.00	1.6900E+02	233	6.059	14.191	10.00	2.4238E+02	233	6.059	14.191	10.00	1.4051E+02
234	6.048	14.352	10.00	1.7120E+02	234	6.048	14.352	10.00	2.4712E+02	234	6.048	14.352	10.00	1.4172E+02
235	5.928	14.253	10.00	1.4667E+02	235	5.928	14.253	10.00	2.1040E+02	235	5.928	14.253	10.00	1.3259E+02
236	5.995	14.318	10.00	1.6070E+02	236	5.995	14.318	10.00	2.3144E+02	236	5.995	14.318	10.00	1.3887E+02
237	6.729	14.564	10.00	4.1320E+02	237	6.729	14.564	10.00	4.3792E+02	237	6.729	14.564	10.00	1.4181E+02
238	6.663	14.478	10.00	3.8318E+02	238	6.663	14.478	10.00	4.2038E+02	238	6.663	14.478	10.00	1.4460E+02
239	6.637	14.483	10.00	3.7409E+02	239	6.637	14.483	10.00	4.1504E+02	239	6.637	14.483	10.00	1.4558E+02
240	5.917	14.848	10.00	1.5851E+02	240	5.917	14.848	10.00	2.3614E+02	240	5.917	14.848	10.00	1.4036E+02
241	5.911	14.774	10.00	1.5628E+02	241	5.911	14.774	10.00	2.3005E+02	241	5.911	14.774	10.00	1.3929E+02
242	5.917	14.700	10.00	1.5591E+02	242	5.917	14.700	10.00	2.2837E+02	242	5.917	14.700	10.00	1.3903E+02
243	8.013	13.953	10.00	5.5832E+02	243	8.013	13.953	10.00	2.9367E+02	243	8.013	13.953	10.00	3.7427E+01
244	7.946	14.060	10.00	5.6327E+02	244	7.946	14.060	10.00	3.0875E+02	244	7.946	14.060	10.00	4.0731E+01
245	7.718	14.098	10.00	5.5755E+02	245	7.718	14.098	10.00	3.6884E+02	245	7.718	14.098	10.00	5.5602E+01
246	7.515	14.327	10.00	5.5292E+02	246	7.515	14.327	10.00	4.1008E+02	246	7.515	14.327	10.00	7.1360E+01
247	7.581	14.642	10.00	5.7352E+02	247	7.581	14.642	10.00	3.8569E+02	247	7.581	14.642	10.00	6.1330E+01
248	7.672	14.528	10.00	5.7490E+02	248	7.672	14.528	10.00	3.6745E+02	248	7.672	14.528	10.00	5.5453E+01
249	7.873	14.201	10.00	5.6841E+02	249	7.873	14.201	10.00	3.2411E+02	249	7.873	14.201	10.00	4.4265E+01
250	7.478	14.745	10.00	5.6614E+02	250	7.478	14.745	10.00	4.0429E+02	250	7.478	14.745	10.00	6.9010E+01
251	7.017	15.446	10.00	5.1846E+02	251	7.017	15.446	10.00	4.6062E+02	251	7.017	15.446	10.00	1.0396E+02
252	7.155	15.299	10.00	5.3950E+02	252	7.155	15.299	10.00	4.4500E+02	252	7.155	15.299	10.00	9.2671E+01
253	7.408	14.928	10.00	5.6426E+02	253	7.408	14.928	10.00	4.1196E+02	253	7.408	14.928	10.00	7.3192E+01
254	7.311	15.085	10.00	5.5663E+02	254	7.311	15.085	10.00	4.2508E+02	254	7.311	15.085	10.00	8.0534E+01
255	6.893	14.961	10.00	4.8135E+02	255	6.893	14.961	10.00	4.5801E+02	255	6.893	14.961	10.00	1.2304E+02
256	6.712	15.037	10.00	4.3823E+02	256	6.712	15.037	10.00	4.4997E+02	256	6.712	15.037	10.00	1.3651E+02
257	6.799	14.963	10.00	4.6403E+02	257	6.799	14.963	10.00	4.5432E+02	257	6.799	14.963	10.00	1.3069E+02
258	6.915	15.505	10.00	4.9888E+02	258	6.915	15.505	10.00	4.7120E+02	258	6.915	15.505	10.00	1.1306E+02
259	6.679	15.833	10.00	4.5589E+02	259	6.679	15.833	10.00	4.6010E+02	259	6.679	15.833	10.00	1.3056E+02
260	6.524	15.940	10.00	4.1917E+02	260	6.524	15.940	10.00	4.4423E+02	260	6.524	15.940	10.00	1.3962E+02
261	6.241	15.673	10.00	3.1576E+02	261	6.241	15.673	10.00	3.7425E+02	261	6.241	15.673	10.00	1.5483E+02
262	6.476	15.623	10.00	3.9124E+02	262	6.476	15.623	10.00	4.3115E+02	262	6.476	15.623	10.00	1.4579E+02
263	6.334	15.995	10.00	3.6429E+02	263	6.334	15.995	10.00	4.1757E+02	263	6.334	15.995	10.00	1.4982E+02
264	6.044	15.980	10.00	2.7055E+02	264	6.044	15.980	10.00	3.3538E+02	264	6.044	15.980	10.00	1.5385E+02
265	6.660	15.900	10.00	4.5385E+02	265	6.660	15.900	10.00	4.6048E+02	265	6.660	15.900	10.00	1.3149E+02
266	7.396	13.240	10.00	5.2621E+02	266	7.396	13.240	10.00	4.4416E+02	266	7.396	13.240	10.00	9.3735E+01
267	7.530	13.256	10.00	5.3507E+02	267	7.530	13.256	10.00	4.2568E+02	267	7.530	13.256	10.00	8.0875E+01

Table D-7.9.1
Tularemia
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (12.180, 0.170)					Moderate Aimpoint (11.710, 0.000)					Light Aimpoint (11.060, 0.300)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	5.3516E+02	268	7.463	13.247	10.00	4.3501E+02	268	7.463	13.247	10.00	8.7299E+01
269	5.451	13.254	10.00	4.3888E+01	269	5.451	13.254	10.00	7.2887E+01	269	5.451	13.254	10.00	6.2389E+01
270	5.514	13.209	10.00	4.7202E+01	270	5.514	13.209	10.00	7.9070E+01	270	5.514	13.209	10.00	6.5975E+01
271	5.566	13.193	10.00	5.0245E+01	271	5.566	13.193	10.00	8.4784E+01	271	5.566	13.193	10.00	7.0359E+01
272	8.925	13.445	10.00	2.6907E+02	272	8.925	13.445	10.00	9.2067E+01	272	8.925	13.445	10.00	8.0639E+00
273	8.034	13.567	10.00	5.3373E+02	273	8.034	13.567	10.00	3.0185E+02	273	8.034	13.567	10.00	3.8338E+01
274	8.003	13.353	10.00	5.2605E+02	274	8.003	13.353	10.00	3.1774E+02	274	8.003	13.353	10.00	4.0819E+01
275	7.943	13.085	10.00	5.2304E+02	275	7.943	13.085	10.00	3.4442E+02	275	7.943	13.085	10.00	4.7816E+01
276	7.968	12.917	10.00	5.1264E+02	276	7.968	12.917	10.00	3.4084E+02	276	7.968	12.917	10.00	4.6922E+01
277	7.863	12.777	10.00	5.1137E+02	277	7.863	12.777	10.00	3.6858E+02	277	7.863	12.777	10.00	5.4844E+01
278	7.878	12.691	10.00	5.0627E+02	278	7.878	12.691	10.00	3.6439E+02	278	7.878	12.691	10.00	5.4005E+01
279	7.995	13.442	10.00	5.2964E+02	279	7.995	13.442	10.00	3.1686E+02	279	7.995	13.442	10.00	4.0835E+01
280	7.857	12.530	10.00	5.0051E+02	280	7.857	12.530	10.00	3.6613E+02	280	7.857	12.530	10.00	5.6057E+01
281	7.824	12.394	10.00	4.9762E+02	281	7.824	12.394	10.00	3.7116E+02	281	7.824	12.394	10.00	5.9363E+01
282	7.724	12.188	10.00	4.7195E+02	282	7.724	12.188	10.00	3.8985E+02	282	7.724	12.188	10.00	6.7533E+01
283	7.648	12.035	10.00	4.2696E+02	283	7.648	12.035	10.00	3.8210E+02	283	7.648	12.035	10.00	7.2985E+01
284	7.275	11.825	10.00	2.9698E+02	284	7.275	11.825	10.00	3.4962E+02	284	7.275	11.825	10.00	9.5543E+01
285	7.016	11.743	10.00	2.1951E+02	285	7.016	11.743	10.00	2.9708E+02	285	7.016	11.743	10.00	9.9273E+01
286	7.480	11.946	10.00	3.7327E+02	286	7.480	11.946	10.00	3.7806E+02	286	7.480	11.946	10.00	8.3635E+01
287	7.125	11.776	10.00	2.4750E+02	287	7.125	11.776	10.00	3.1906E+02	287	7.125	11.776	10.00	9.7671E+01
288	7.478	13.592	10.00	5.3829E+02	288	7.478	13.592	10.00	4.3243E+02	288	7.478	13.592	10.00	8.2949E+01
289	7.295	13.718	10.00	5.3471E+02	289	7.295	13.718	10.00	4.5277E+02	289	7.295	13.718	10.00	9.9328E+01
290	7.130	13.786	10.00	4.9500E+02	290	7.130	13.786	10.00	4.6482E+02	290	7.130	13.786	10.00	1.1461E+02
291	6.927	13.730	10.00	4.1680E+02	291	6.927	13.730	10.00	4.3610E+02	291	6.927	13.730	10.00	1.3123E+02
292	7.057	13.229	10.00	4.1098E+02	292	7.057	13.229	10.00	4.2994E+02	292	7.057	13.229	10.00	1.2240E+02
293	7.250	13.218	10.00	4.7495E+02	293	7.250	13.218	10.00	4.4754E+02	293	7.250	13.218	10.00	1.0788E+02
294	7.092	13.854	10.00	4.8704E+02	294	7.092	13.854	10.00	4.6539E+02	294	7.092	13.854	10.00	1.1760E+02
295	5.413	12.882	10.00	3.5887E+01	295	5.413	12.882	10.00	5.7398E+01	295	5.413	12.882	10.00	5.1381E+01
296	5.537	12.816	10.00	4.2534E+01	296	5.537	12.816	10.00	7.0092E+01	296	5.537	12.816	10.00	5.8815E+01
297	5.496	12.799	10.00	3.9581E+01	297	5.496	12.799	10.00	6.4551E+01	297	5.496	12.799	10.00	5.5474E+01
298	5.561	12.909	10.00	4.5709E+01	298	5.561	12.909	10.00	7.6023E+01	298	5.561	12.909	10.00	6.2629E+01
299	5.615	12.839	10.00	4.7987E+01	299	5.615	12.839	10.00	8.0328E+01	299	5.615	12.839	10.00	6.4961E+01
300	5.608	12.984	10.00	4.9956E+01	300	5.608	12.984	10.00	8.4016E+01	300	5.608	12.984	10.00	6.8010E+01
301	3.593	13.131	10.00	6.8598E-01	301	3.593	13.131	10.00	6.3837E-01	301	3.593	13.131	10.00	1.6308E+00
302	6.396	11.688	10.00	9.0221E+01	302	6.396	11.688	10.00	1.5088E+02	302	6.396	11.688	10.00	7.9633E+01
303	6.276	11.651	10.00	6.6807E+01	303	6.276	11.651	10.00	1.2328E+02	303	6.276	11.651	10.00	7.0501E+01
304	5.755	11.682	10.00	3.2485E+01	304	5.755	11.682	10.00	5.2064E+01	304	5.755	11.682	10.00	4.0302E+01
305	5.635	11.734	10.00	2.6728E+01	305	5.635	11.734	10.00	4.5121E+01	305	5.635	11.734	10.00	3.4727E+01
306	5.353	11.802	10.00	1.3446E+01	306	5.353	11.802	10.00	2.7597E+01	306	5.353	11.802	10.00	2.5173E+01
307	5.207	11.849	10.00	1.1381E+01	307	5.207	11.849	10.00	2.0944E+01	307	5.207	11.849	10.00	2.0200E+01
308	4.846	12.296	10.00	7.9179E+00	308	4.846	12.296	10.00	1.3465E+01	308	4.846	12.296	10.00	1.5046E+01
309	5.181	11.974	10.00	1.1650E+01	309	5.181	11.974	10.00	2.1455E+01	309	5.181	11.974	10.00	2.1118E+01
310	4.753	12.292	10.00	6.6002E+00	310	4.753	12.292	10.00	1.0442E+01	310	4.753	12.292	10.00	1.2843E+01
311	4.701	12.491	10.00	6.6544E+00	311	4.701	12.491	10.00	1.0660E+01	311	4.701	12.491	10.00	1.3363E+01
312	4.633	12.971	10.00	7.3867E+00	312	4.633	12.971	10.00	1.2529E+01	312	4.633	12.971	10.00	1.5200E+01
313	4.617	13.310	10.00	7.9987E+00	313	4.617	13.310	10.00	1.4208E+01	313	4.617	13.310	10.00	1.7092E+01
314	4.628	13.951	10.00	9.5705E+00	314	4.628	13.951	10.00	2.0246E+01	314	4.628	13.951	10.00	2.4170E+01
315	4.617	14.139	10.00	1.1461E+01	315	4.617	14.139	10.00	2.1676E+01	315	4.617	14.139	10.00	2.5387E+01
316	4.659	13.174	10.00	8.2205E+00	316	4.659	13.174	10.00	1.4580E+01	316	4.659	13.174	10.00	1.7199E+01
317	4.708	14.090	10.00	1.4930E+01	317	4.708	14.090	10.00	2.5500E+01	317	4.708	14.090	10.00	2.8462E+01
318	4.638	14.400	10.00	1.5215E+01	318	4.638	14.400	10.00	2.4821E+01	318	4.638	14.400	10.00	2.8021E+01
319	4.779	14.681	10.00	2.3457E+01	319	4.779	14.681	10.00	3.7015E+01	319	4.779	14.681	10.00	4.0145E+01
320	4.990	15.031	10.00	3.3755E+01	320	4.990	15.031	10.00	6.0409E+01	320	4.990	15.031	10.00	6.0035E+01
321	5.097	15.098	10.00	4.3237E+01	321	5.097	15.098	10.00	7.7084E+01	321	5.097	15.098	10.00	7.0417E+01
322	5.324	15.511	10.00	8.5229E+01	322	5.324	15.511	10.00	1.2529E+02	322	5.324	15.511	10.00	9.9560E+01
323	5.639	15.789	10.00	1.3072E+02	323	5.639	15.789	10.00	2.1012E+02	323	5.639	15.789	10.00	1.3281E+02
324	5.484	15.661	10.00	1.0886E+02	324	5.484	15.661	10.00	1.6575E+02	324	5.484	15.661	10.00	1.1827E+02
325	5.702	14.442	10.00	1.1287E+02	325	5.702	14.442	10.00	1.6157E+02	325	5.702	14.442	10.00	1.1568E+02
326	5.689	14.515	10.00	1.1299E+02	326	5.689	14.515	10.00	1.6214E+02	326	5.689	14.515	10.00	1.1627E+02
327	5.512	14.539	10.00	8.4737E+01	327	5.512	14.539	10.00	1.2390E+02	327	5.512	14.539	10.00	9.8976E+01
328	5.636	14.371	10.00	9.9301E+01	328	5.636	14.371	10.00	1.4079E+02	328	5.636	14.371	10.00	1.0748E+02
329	5.419	13.723	10.00	4.6921E+01	329	5.419	13.723	10.00	7.9730E+01	329	5.419	13.723	10.00	7.1726E+01
330	5.408	13.795	10.00	4.6910E+01	330	5.408	13.795	10.00	7.9903E+01	330	5.408	13.795	10.00	7.2408E+01
331	5.493	13.630	10.00	5.0299E+01	331	5.493	13.630	10.00	8.7542E+01	331	5.493	13.630	10.00	7.6611E+01
332	5.361	13.699	10.00	4.3492E+01	332	5.361	13.699	10.00	7.3091E+01	332	5.361	13.699	10.00	6.5566E+01
333	5.363	13.843	10.00	4.4854E+01	333	5.363	13.843	10.00	7.6078E+01	333	5.363	13.843	10.00	6.9260E+01
334	5.691	13.943	10.00	9.1784E+01	334	5.691	13.943	10.00	1.3678E+02	334	5.691	13.943	10.00	1.0294E+02
335	5.690	14.073	10.00	9.7239E+01	335	5.690	14.073	10.00	1.4092E+02	335	5.690	14.073	10.00	1.0571E+02
336	5.654	14.156	10.00	9.4234E+01	336	5.654	14.156	10.00	1.3711E+02	336	5.654	14.156	10.00	1.0417E+02
337	5.627	13.811	10.00	7.3737E+01	337	5.627	13.811	10.00	1.2012E+02	337	5.627	13.811	10.00	9.3845E+01
338	5.888	12.262	10.00	5.5585E+01	338	5.888	12.262	10.00	9.4777E+01	338	5.888	12.262	10.00	6.6847E+01
339	5.993	12.248	10.00	6.2439E+01	339	5.993	12.248	10.00	1.0896E+02	339	5.993	12.248	10.00	7.4728E+01
340	5.752	12.293	10.00	4.7080E+01	340	5.752	12.293	10.00	7.8927E+01	340	5.752	12.293	10.00	5.8347E+01
341	5.706	12.340	10.00	4.4850E+01	341	5.706	12.340	10.00	7.4758E+01	341	5.706	12.340	10.00	5.6667E+01
342	6.849	12.996	10.00	3.1211E+02	342	6.849	12.996	10.00	3.8147E+02	342	6.849	12.996	10.00	1.3461E+02
343	6.900	12.944	10.00	3.2477E+02	343	6.900	12.944	10.00	3.9031E+02	343	6.900	12.944	10.00	1.3188E+02

Table D-7.9.1
Tularemia
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (12.180, 0.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	3.0650E+02
345	6.785	13.015	10.00	2.9122E+02
346	6.814	13.529	10.00	3.5768E+02
347	6.740	13.527	10.00	3.3019E+02
348	6.048	14.515	10.00	1.7482E+02
349	6.052	12.911	10.00	1.0733E+02
350	6.039	13.007	10.00	1.1065E+02
351	5.955	12.889	10.00	8.5982E+01
352	5.960	12.980	10.00	9.2790E+01
353	5.884	13.058	10.00	8.2238E+01
354	5.911	13.172	10.00	9.4835E+01
355	5.823	13.093	10.00	7.2108E+01
356	5.820	13.172	10.00	7.6498E+01
357	6.039	13.482	10.00	1.3691E+02
358	6.038	13.406	10.00	1.3310E+02
359	6.041	13.323	10.00	1.2963E+02
360	6.145	13.753	10.00	1.7035E+02
361	6.165	13.823	10.00	1.7703E+02
362	6.119	13.900	10.00	1.7079E+02
363	8.542	15.410	10.00	3.1554E+02
396	7.061	14.186	7.00	5.0408E+02
397	6.978	14.291	7.00	4.8299E+02
398	6.862	14.468	7.00	4.5513E+02
399	6.809	14.467	7.00	4.3565E+02
400	7.445	14.117	7.00	5.4263E+02
401	7.445	14.229	7.00	5.4474E+02
402	6.871	14.784	7.00	4.7727E+02
403	6.970	14.787	7.00	4.9374E+02
404	6.339	15.451	7.00	3.3480E+02
405	6.245	15.441	7.00	3.0246E+02
406	7.153	12.978	7.00	4.1695E+02
407	7.127	13.079	7.00	4.1878E+02
408	7.076	12.580	7.00	3.4072E+02
409	7.073	12.680	7.00	3.5389E+02
410	7.742	13.383	7.00	5.3582E+02
411	7.804	13.386	7.00	5.3520E+02
412	7.534	12.774	7.00	5.0931E+02
413	7.448	12.779	7.00	4.8481E+02
414	7.030	13.452	7.00	4.2585E+02
415	7.077	13.448	7.00	4.4167E+02
416	5.798	12.686	7.00	5.7512E+01
417	5.881	12.714	7.00	6.3586E+01
418	5.228	13.115	7.00	2.8830E+01
419	5.264	13.099	7.00	3.0653E+01
420	5.601	12.207	7.00	3.5158E+01
421	5.517	12.227	7.00	3.0578E+01
422	4.992	13.086	7.00	1.5155E+01
423	4.962	13.219	7.00	1.5640E+01
424	5.069	14.379	7.00	3.3904E+01
425	5.100	14.393	7.00	3.5414E+01
426	6.795	13.441	7.00	3.4098E+02
427	6.756	13.385	7.00	3.2063E+02
428	6.744	13.296	7.00	3.0658E+02
429	6.741	13.225	7.00	2.9782E+02
430	7.285	14.750	7.00	5.4110E+02
431	7.386	14.670	7.00	5.5241E+02
432	6.970	13.918	7.00	4.4835E+02
433	6.824	14.074	7.00	4.0881E+02
436	7.339	13.972	8.00	5.3415E+02
437	7.031	14.651	8.00	5.0320E+02
438	7.510	12.983	8.00	5.3426E+02
439	5.211	12.851	8.00	2.3662E+01
440	7.567	16.192	8.00	5.4615E+02
441	8.628	12.179	8.00	3.8444E+02
442	5.998	14.225	8.00	1.5865E+02
443	5.724	13.641	8.00	8.3282E+01
444	5.772	13.525	8.00	8.6495E+01
445	5.724	13.585	8.00	8.0390E+01
446	5.932	13.871	8.00	1.3337E+02
447	5.920	13.941	8.00	1.3403E+02
448	5.927	13.817	8.00	1.3009E+02

Moderate
Aimpoint (11.710, 0.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	3.7705E+02
345	6.785	13.015	10.00	3.6645E+02
346	6.814	13.529	10.00	4.1470E+02
347	6.740	13.527	10.00	3.9785E+02
348	6.048	14.515	10.00	2.5618E+02
349	6.052	12.911	10.00	1.6279E+02
350	6.039	13.007	10.00	1.6526E+02
351	5.955	12.889	10.00	1.4137E+02
352	5.960	12.980	10.00	1.4747E+02
353	5.884	13.058	10.00	1.3616E+02
354	5.911	13.172	10.00	1.4782E+02
355	5.823	13.093	10.00	1.2570E+02
356	5.820	13.172	10.00	1.2945E+02
357	6.039	13.482	10.00	1.9405E+02
358	6.038	13.406	10.00	1.8864E+02
359	6.041	13.323	10.00	1.8379E+02
360	6.145	13.753	10.00	2.4107E+02
361	6.165	13.823	10.00	2.5082E+02
362	6.119	13.900	10.00	2.4260E+02
363	8.542	15.410	10.00	1.1561E+02
396	7.061	14.186	7.00	4.6132E+02
397	6.978	14.291	7.00	4.6334E+02
398	6.862	14.468	7.00	4.6135E+02
399	6.809	14.467	7.00	4.5044E+02
400	7.445	14.117	7.00	4.3575E+02
401	7.445	14.229	7.00	4.3058E+02
402	6.871	14.784	7.00	4.5742E+02
403	6.970	14.787	7.00	4.5945E+02
404	6.339	15.451	7.00	3.8844E+02
405	6.245	15.441	7.00	3.6282E+02
406	7.153	12.978	7.00	4.2891E+02
407	7.127	13.079	7.00	4.3044E+02
408	7.076	12.580	7.00	3.9659E+02
409	7.073	12.680	7.00	4.0769E+02
410	7.742	13.383	7.00	3.8919E+02
411	7.804	13.386	7.00	3.7193E+02
412	7.534	12.774	7.00	4.2759E+02
413	7.448	12.779	7.00	4.3493E+02
414	7.030	13.452	7.00	4.3745E+02
415	7.077	13.448	7.00	4.4254E+02
416	5.798	12.686	7.00	9.8139E+01
417	5.881	12.714	7.00	1.1575E+02
418	5.228	13.115	7.00	4.3666E+01
419	5.264	13.099	7.00	4.6993E+01
420	5.601	12.207	7.00	5.5939E+01
421	5.517	12.227	7.00	4.8512E+01
422	4.992	13.086	7.00	2.8917E+01
423	4.962	13.219	7.00	2.9020E+01
424	5.069	14.379	7.00	5.6658E+01
425	5.100	14.393	7.00	5.9661E+01
426	6.795	13.441	7.00	4.0543E+02
427	6.756	13.385	7.00	3.8978E+02
428	6.744	13.296	7.00	3.7878E+02
429	6.741	13.225	7.00	3.7197E+02
430	7.285	14.750	7.00	4.4311E+02
431	7.386	14.670	7.00	4.2649E+02
432	6.970	13.918	7.00	4.5008E+02
433	6.824	14.074	7.00	4.3310E+02
436	7.339	13.972	8.00	4.4626E+02
437	7.031	14.651	8.00	4.6023E+02
438	7.510	12.983	8.00	4.3254E+02
439	5.211	12.851	8.00	3.8898E+01
440	7.567	16.192	8.00	3.3478E+02
441	8.628	12.179	8.00	1.7827E+02
442	5.998	14.225	8.00	2.2765E+02
443	5.724	13.641	8.00	1.3143E+02
444	5.772	13.525	8.00	1.3585E+02
445	5.724	13.585	8.00	1.2912E+02
446	5.932	13.871	8.00	1.8945E+02
447	5.920	13.941	8.00	1.9053E+02
448	5.927	13.817	8.00	1.8468E+02

Light
Aimpoint (11.060, 0.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	1.3156E+02
345	6.785	13.015	10.00	1.3534E+02
346	6.814	13.529	10.00	1.3792E+02
347	6.740	13.527	10.00	1.4234E+02
348	6.048	14.515	10.00	1.4394E+02
349	6.052	12.911	10.00	1.0613E+02
350	6.039	13.007	10.00	1.0804E+02
351	5.955	12.889	10.00	9.6898E+01
352	5.960	12.980	10.00	1.0045E+02
353	5.884	13.058	10.00	9.5828E+01
354	5.911	13.172	10.00	1.0184E+02
355	5.823	13.093	10.00	9.1251E+01
356	5.820	13.172	10.00	9.3395E+01
357	6.039	13.482	10.00	1.2129E+02
358	6.038	13.406	10.00	1.1891E+02
359	6.041	13.323	10.00	1.1671E+02
360	6.145	13.753	10.00	1.3903E+02
361	6.165	13.823	10.00	1.4172E+02
362	6.119	13.900	10.00	1.4077E+02
363	8.542	15.410	10.00	1.0862E+01
396	7.061	14.186	7.00	1.1709E+02
397	6.978	14.291	7.00	1.2338E+02
398	6.862	14.468	7.00	1.3144E+02
399	6.809	14.467	7.00	1.3620E+02
400	7.445	14.117	7.00	8.0812E+01
401	7.445	14.229	7.00	7.9432E+01
402	6.871	14.784	7.00	1.2666E+02
403	6.970	14.787	7.00	1.1806E+02
404	6.339	15.451	7.00	1.5364E+02
405	6.245	15.441	7.00	1.5378E+02
406	7.153	12.978	7.00	1.1437E+02
407	7.127	13.079	7.00	1.1673E+02
408	7.076	12.580	7.00	1.1809E+02
409	7.073	12.680	7.00	1.1868E+02
410	7.742	13.383	7.00	6.1597E+01
411	7.804	13.386	7.00	5.6470E+01
412	7.534	12.774	7.00	8.3027E+01
413	7.448	12.779	7.00	9.0802E+01
414	7.030	13.452	7.00	1.2461E+02
415	7.077	13.448	7.00	1.2159E+02
416	5.798	12.686	7.00	7.5038E+01
417	5.881	12.714	7.00	8.3287E+01
418	5.228	13.115	7.00	4.3446E+01
419	5.264	13.099	7.00	4.5643E+01
420	5.601	12.207	7.00	4.5970E+01
421	5.517	12.227	7.00	4.0951E+01
422	4.992	13.086	7.00	2.9896E+01
423	4.962	13.219	7.00	3.0339E+01
424	5.069	14.379	7.00	5.4708E+01
425	5.100	14.393	7.00	5.7450E+01
426	6.795	13.441	7.00	1.3929E+02
427	6.756	13.385	7.00	1.4190E+02
428	6.744	13.296	7.00	1.4230E+02
429	6.741	13.225	7.00	1.4097E+02
430	7.285	14.750	7.00	8.8138E+01
431	7.386	14.670	7.00	7.9225E+01
432	6.970	13.918	7.00	1.2880E+02
433	6.824	14.074	7.00	1.3813E+02
436	7.339	13.972	8.00	9.2403E+01
437	7.031	14.651	8.00	1.1403E+02
438	7.510	12.983	8.00	8.4368E+01
439	5.211	12.851	8.00	3.6303E+01
440	7.567	16.192	8.00	4.7026E+01
441	8.628	12.179	8.00	1.6534E+01
442	5.998	14.225	8.00	1.3814E+02
443	5.724	13.641	8.00	9.8998E+01
444	5.772	13.525	8.00	9.9870E+01
445	5.724	13.585	8.00	9.7238E+01
446	5.932	13.871	8.00	1.2360E+02
447	5.920	13.941	8.00	1.2414E+02
448	5.927	13.817	8.00	1.2191E+02

Table D-7.9.2
Tularemia
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (6.450, 12.990)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.6140E+01
2	6.092	14.323	10.00	3.1737E+01
3	6.056	14.272	10.00	2.9727E+01
4	5.928	14.340	10.00	1.5271E+01
5	5.996	14.233	10.00	2.2327E+01
6	5.940	14.453	10.00	9.8904E+00
7	6.585	14.474	10.00	2.9853E+01
8	6.596	14.509	10.00	2.3235E+01
9	6.650	14.552	10.00	1.2505E+01
10	5.849	14.797	10.00	3.7364E+00
11	5.840	14.745	10.00	4.3397E+00
12	5.853	14.870	10.00	3.0153E+00
14	8.023	13.873	10.00	1.2365E+01
15	7.973	14.025	10.00	1.1552E+01
16	7.673	14.185	10.00	1.5493E+01
17	7.567	14.260	10.00	1.2166E+01
18	7.651	14.598	10.00	8.5596E+00
19	7.559	14.741	10.00	6.2681E+00
20	7.494	14.816	10.00	4.9206E+00
21	7.865	14.119	10.00	1.3786E+01
22	7.105	15.339	10.00	3.2464E+00
23	6.977	15.551	10.00	1.8038E+00
24	7.408	14.972	10.00	2.0887E+00
25	7.275	15.120	10.00	2.8505E+00
26	6.794	15.032	10.00	5.6253E+00
27	6.641	15.084	10.00	2.2294E+00
28	6.960	14.900	10.00	1.0732E+01
29	7.098	15.437	10.00	2.1764E+00
30	6.729	15.784	10.00	2.5207E-01
31	6.590	15.868	10.00	2.8136E-01
32	6.409	15.662	10.00	5.8889E-01
33	6.293	15.680	10.00	5.8732E-01
34	6.177	16.004	10.00	2.6116E-01
35	5.984	15.987	10.00	1.6192E-01
36	6.098	15.997	10.00	2.1778E-01
37	7.529	13.326	10.00	2.4243E+00
38	7.483	13.327	10.00	2.2699E+00
39	7.413	13.314	10.00	2.5199E+00
40	5.550	13.245	10.00	1.3701E+01
41	5.474	13.201	10.00	1.9917E+01
42	5.507	13.288	10.00	9.7161E+00
43	8.657	12.270	10.00	1.2583E-04
44	8.029	13.502	10.00	1.9060E+01
45	8.010	13.277	10.00	1.5435E+01
46	7.967	13.123	10.00	1.2364E+01
47	7.951	12.959	10.00	1.2559E+01
48	7.859	12.806	10.00	1.8378E+01
49	7.819	12.680	10.00	2.3453E+01
50	8.022	13.625	10.00	1.8095E+01
51	7.918	13.025	10.00	1.2616E+01
52	7.782	12.305	10.00	1.9119E+01
53	7.849	12.489	10.00	2.0058E+01
54	7.712	12.136	10.00	2.4957E+01
55	7.633	11.994	10.00	3.1424E+01
56	7.360	11.854	10.00	5.9963E+00
57	7.025	11.693	10.00	2.2852E+00
58	6.946	11.700	10.00	3.3214E+00
59	7.642	12.314	10.00	1.9763E+01
60	7.504	13.516	10.00	1.1040E+00
61	7.349	13.661	10.00	2.9758E+00
62	7.197	13.780	10.00	5.1233E+00
63	7.038	13.813	10.00	7.5872E+00
64	6.971	13.252	10.00	1.0364E+02
65	7.147	13.222	10.00	3.2476E+01
66	6.985	13.799	10.00	1.8233E+01
67	5.560	12.798	10.00	1.9483E+01
68	5.483	12.959	10.00	2.7861E+01
69	5.563	12.908	10.00	1.9706E+01
70	5.463	12.826	10.00	2.6552E+01
71	5.648	12.900	10.00	1.6125E+01
72	5.451	12.890	10.00	3.0560E+01
74	6.419	11.658	10.00	1.2519E+00
75	6.278	11.645	10.00	3.5380E+00
76	5.720	11.676	10.00	1.5975E+00
77	5.601	11.699	10.00	6.3806E-07
78	5.331	11.805	10.00	5.7631E-01

Moderate
Aimpoint (6.750, 13.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	9.9915E+00
2	6.092	14.323	10.00	8.1436E+00
3	6.056	14.272	10.00	7.6866E+00
4	5.928	14.340	10.00	8.0033E+00
5	5.996	14.233	10.00	8.4594E+00
6	5.940	14.453	10.00	7.2432E+00
7	6.585	14.474	10.00	2.2817E+01
8	6.596	14.509	10.00	2.1877E+01
9	6.650	14.552	10.00	2.0085E+01
10	5.849	14.797	10.00	5.9859E+00
11	5.840	14.745	10.00	5.9469E+00
12	5.853	14.870	10.00	6.0797E+00
13	7.493	16.157	10.00	7.0798E-04
14	8.023	13.873	10.00	3.0217E+01
15	7.973	14.025	10.00	3.9381E+01
16	7.673	14.185	10.00	2.2872E+01
17	7.567	14.260	10.00	2.0884E+01
18	7.651	14.598	10.00	3.7876E+01
19	7.559	14.741	10.00	3.8904E+01
20	7.494	14.816	10.00	3.4082E+01
21	7.865	14.119	10.00	2.8452E+01
22	7.105	15.339	10.00	9.3312E+00
23	6.977	15.551	10.00	7.2540E+00
24	7.408	14.972	10.00	2.5149E+01
25	7.275	15.120	10.00	1.6022E+01
26	6.794	15.032	10.00	8.7951E+00
27	6.641	15.084	10.00	6.0921E+00
28	6.960	14.900	10.00	1.1144E+01
29	7.098	15.437	10.00	7.1053E+00
30	6.729	15.784	10.00	4.0241E+00
31	6.590	15.868	10.00	2.0058E+00
32	6.409	15.662	10.00	1.3558E+00
33	6.293	15.680	10.00	2.5699E+00
34	6.177	16.004	10.00	9.8299E-02
35	5.984	15.987	10.00	1.3212E-01
36	6.098	15.997	10.00	1.1283E-01
37	7.529	13.326	10.00	5.7953E+01
38	7.483	13.327	10.00	5.5889E+01
39	7.413	13.314	10.00	5.3486E+01
40	5.550	13.245	10.00	4.4121E-01
41	5.474	13.201	10.00	6.1744E-01
42	5.507	13.288	10.00	4.9417E-01
43	8.657	12.270	10.00	3.8903E-05
44	8.029	13.502	10.00	1.3324E+01
45	8.010	13.277	10.00	3.0036E+01
46	7.967	13.123	10.00	4.6787E+01
47	7.951	12.959	10.00	5.1726E+01
48	7.859	12.806	10.00	5.5146E+01
49	7.819	12.680	10.00	3.9405E+01
50	8.022	13.625	10.00	1.1355E+01
51	7.918	13.025	10.00	5.8012E+01
52	7.782	12.305	10.00	6.2556E+00
53	7.849	12.489	10.00	2.3139E+01
54	7.712	12.136	10.00	5.7835E-02
55	7.633	11.994	10.00	9.0207E-01
56	7.360	11.854	10.00	2.6763E+00
57	7.025	11.693	10.00	3.3056E+00
58	6.946	11.700	10.00	2.8929E+00
59	7.642	12.314	10.00	2.6410E+00
60	7.504	13.516	10.00	5.1200E+01
61	7.349	13.661	10.00	5.2524E+01
62	7.197	13.780	10.00	6.8320E+01
63	7.038	13.813	10.00	8.5516E+01
64	6.971	13.252	10.00	1.0083E+02
65	7.147	13.222	10.00	7.2730E+01
66	6.985	13.799	10.00	9.3420E+01
67	5.560	12.798	10.00	3.9941E-01
68	5.483	12.959	10.00	5.9487E-01
69	5.563	12.908	10.00	4.3659E-01
70	5.463	12.826	10.00	5.6432E-01
71	5.648	12.900	10.00	3.0186E-01
72	5.451	12.890	10.00	6.2301E-01
74	6.419	11.658	10.00	1.4414E+01
75	6.278	11.645	10.00	2.6422E+01
76	5.720	11.676	10.00	5.0273E+00
77	5.601	11.699	10.00	1.7694E+01
78	5.331	11.805	10.00	1.2801E-01

Light
Aimpoint (6.450, 12.990)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	3.2010E+00
2	6.092	14.323	10.00	3.5219E+00
3	6.056	14.272	10.00	3.5898E+00
4	5.928	14.340	10.00	2.4786E+00
5	5.996	14.233	10.00	3.5770E+00
6	5.940	14.453	10.00	1.9260E+00
7	6.585	14.474	10.00	7.7270E+00
8	6.596	14.509	10.00	8.3427E+00
9	6.650	14.552	10.00	9.6130E+00
10	5.849	14.797	10.00	1.1417E+00
11	5.840	14.745	10.00	1.0847E+00
12	5.853	14.870	10.00	1.1278E+00
14	8.023	13.873	10.00	5.3587E+00
15	7.973	14.025	10.00	8.1075E+00
16	7.673	14.185	10.00	2.1117E+01
17	7.567	14.260	10.00	1.8828E+01
18	7.651	14.598	10.00	1.3785E+01
19	7.559	14.741	10.00	1.0635E+01
20	7.494	14.816	10.00	8.7549E+00
21	7.865	14.119	10.00	1.3698E+01
22	7.105	15.339	10.00	3.3354E-01
23	6.977	15.551	10.00	1.0873E-01
24	7.408	14.972	10.00	3.0765E+00
25	7.275	15.120	10.00	7.5590E-01
26	6.794	15.032	10.00	4.8331E+00
27	6.641	15.084	10.00	7.1785E+00
28	6.960	14.900	10.00	2.2528E+00
29	7.098	15.437	10.00	2.8965E-01
30	6.729	15.784	10.00	8.1885E-05
31	6.590	15.868	10.00	3.6096E-01
32	6.409	15.662	10.00	1.7306E+00
33	6.293	15.680	10.00	1.8193E+00
34	6.177	16.004	10.00	8.1102E-01
35	5.984	15.987	10.00	3.3181E-01
36	6.098	15.997	10.00	5.9707E-01
37	7.529	13.326	10.00	1.1650E+00
38	7.483	13.327	10.00	1.3754E+00
39	7.413	13.314	10.00	1.7003E+00
40	5.550	13.245	10.00	5.8928E+00
41	5.474	13.201	10.00	5.0731E+00
42	5.507	13.288	10.00	5.3367E+00
43	8.657	12.270	10.00	4.3644E-01
44	8.029	13.502	10.00	1.5773E-05
45	8.010	13.277	10.00	5.1767E-02
46	7.967	13.123	10.00	1.4081E-01
47	7.951	12.959	10.00	1.3849E-01
48	7.859	12.806	10.00	1.3224E-01
49	7.819	12.680	10.00	3.3142E-01
50	8.022	13.625	10.00	1.5077E+00
51	7.918	13.025	10.00	1.8542E-01
52	7.782	12.305	10.00	1.7431E+00
53	7.849	12.489	10.00	7.0361E-01
54	7.712	12.136	10.00	2.1355E+00
55	7.633	11.994	10.00	6.7877E+00
56	7.360	11.854	10.00	4.8851E+01
57	7.025	11.693	10.00	1.1850E+01
58	6.946	11.700	10.00	3.7160E+00
59	7.642	12.314	10.00	3.3036E+00
60	7.504	13.516	10.00	9.1301E-01
61	7.349	13.661	10.00	1.2711E+00
62	7.197	13.780	10.00	1.7223E+00
63	7.038	13.813	10.00	2.4215E+00
64	6.971	13.252	10.00	3.3992E+00
65	7.147	13.222	10.00	3.8010E+00
66	6.985	13.799	10.00	2.6261E+00
67	5.560	12.798	10.00	6.3246E+00
68	5.483	12.959	10.00	5.1340E+00
69	5.563	12.908	10.00	6.5648E+00
70	5.463	12.826	10.00	4.4550E+00
71	5.648	12.900	10.00	8.1228E+00
72	5.451	12.890	10.00	4.4085E+00
74	6.419	11.658	10.00	1.3762E+00
75	6.278	11.645	10.00	7.9246E-01
76	5.720	11.676	10.00	2.1698E-01
77	5.601	11.699	10.00	2.5697E-01
78	5.331	11.805	10.00	1.2801E-01

Table D-7.9.2
Tularemia
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (6.450, 12.990)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
79	5.184	11.887	10.00	1.8578E+00
80	6.177	11.646	10.00	5.4819E+00
81	5.121	11.999	10.00	3.1254E+00
82	4.782	12.418	10.00	5.2463E+00
83	4.701	12.596	10.00	3.7550E+00
84	4.595	13.057	10.00	7.8150E-01
85	4.610	13.426	10.00	5.8024E+00
86	4.590	13.873	10.00	1.0640E+01
87	4.622	14.157	10.00	2.2784E-01
88	4.642	14.033	10.00	4.9699E-01
89	4.604	13.250	10.00	7.0656E-02
90	4.691	14.480	10.00	6.9320E-02
91	4.734	14.632	10.00	7.8230E-02
92	4.925	15.009	10.00	6.9726E-02
93	5.004	15.122	10.00	1.8566E-01
94	5.423	15.512	10.00	8.0592E-02
95	5.601	15.674	10.00	6.0608E-02
96	5.747	15.847	10.00	1.0766E-01
97	5.610	14.388	10.00	1.8735E+00
98	5.554	14.447	10.00	1.2737E+00
99	5.616	14.500	10.00	2.2796E+00
100	5.667	14.564	10.00	3.0466E+00
101	5.392	13.905	10.00	1.1454E+01
102	5.474	13.777	10.00	1.9505E+01
103	5.406	13.666	10.00	9.4822E+00
104	5.461	13.842	10.00	1.8087E+01
105	5.476	13.706	10.00	1.9171E+01
106	5.642	13.947	10.00	3.5034E+01
107	5.653	13.814	10.00	4.1448E+01
108	5.627	14.130	10.00	2.2203E+01
109	5.702	14.036	10.00	3.1597E+01
110	5.702	12.379	10.00	1.2582E+01
111	5.784	12.296	10.00	1.3492E+01
112	5.875	12.255	10.00	1.5018E+01
113	5.966	12.148	10.00	1.2995E+01
114	6.916	12.806	10.00	1.2386E+02
115	6.830	12.828	10.00	1.9419E+02
116	6.756	12.888	10.00	2.6833E+02
117	6.725	12.972	10.00	3.0808E+02
118	6.694	13.408	10.00	2.0984E+02
119	6.704	13.497	10.00	1.9148E+02
120	6.033	14.438	10.00	1.5903E+01
121	6.032	12.989	10.00	4.4209E+01
122	5.929	12.964	10.00	3.1069E+01
123	6.033	12.883	10.00	2.9123E+01
124	5.934	12.874	10.00	2.7036E+01
125	5.888	13.090	10.00	3.6211E+01
126	5.793	13.170	10.00	3.4395E+01
127	5.789	13.080	10.00	2.9523E+01
128	5.929	13.162	10.00	4.3508E+01
129	6.018	13.474	10.00	1.1644E+02
130	6.010	13.396	10.00	1.1852E+02
131	6.016	13.310	10.00	1.1933E+02
132	6.074	13.908	10.00	4.2240E+01
133	6.062	13.731	10.00	5.5154E+01
134	6.072	13.821	10.00	4.8292E+01
166	7.334	13.972	7.00	2.9780E+00
167	7.026	14.663	7.00	8.7306E+00
168	6.948	14.165	7.00	7.5066E+00
169	6.942	14.288	7.00	6.5574E+00
170	6.850	14.458	7.00	5.1912E+00
171	6.764	14.472	7.00	3.8505E+00
172	7.440	14.125	7.00	6.9713E+00
173	7.436	14.236	7.00	8.0484E+00
174	6.956	14.789	7.00	9.1364E+00
175	6.863	14.788	7.00	6.6996E+00
176	6.271	15.463	7.00	6.5790E-01
177	6.321	15.463	7.00	6.8949E-01
178	7.506	12.976	7.00	9.1114E+00
179	7.131	13.038	7.00	5.3219E+01
180	7.141	12.989	7.00	5.1656E+01
181	7.054	12.577	7.00	4.4201E+01
182	7.046	12.659	7.00	5.8089E+01
183	7.746	13.395	7.00	1.0061E+01
184	7.707	13.388	7.00	8.0326E+00
185	7.463	12.752	7.00	9.6220E+00

Moderate
Aimpoint (6.750, 13.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	5.331	11.805	10.00	3.1207E+01
79	5.184	11.887	10.00	2.0404E+01
80	6.177	11.646	10.00	3.2982E+01
81	5.121	11.999	10.00	1.1100E+01
82	4.782	12.418	10.00	4.2410E-03
83	4.701	12.596	10.00	6.0285E-03
84	4.595	13.057	10.00	1.1200E-02
85	4.610	13.426	10.00	1.4015E-02
86	4.590	13.873	10.00	4.9837E-02
87	4.622	14.157	10.00	2.7883E-01
88	4.642	14.033	10.00	1.8743E-01
89	4.604	13.250	10.00	1.3289E-02
90	4.691	14.480	10.00	8.3593E-01
91	4.734	14.632	10.00	8.9195E-01
92	4.925	15.009	10.00	7.6478E-02
93	5.004	15.122	10.00	6.4052E-03
94	5.423	15.512	10.00	6.6267E-01
95	5.601	15.674	10.00	7.1137E-01
96	5.747	15.847	10.00	8.6938E-02
97	5.610	14.388	10.00	7.2154E+00
98	5.554	14.447	10.00	5.6497E+00
99	5.616	14.500	10.00	5.9554E+00
100	5.667	14.564	10.00	5.6110E+00
101	5.392	13.905	10.00	1.1029E+00
102	5.474	13.777	10.00	2.0053E+00
103	5.406	13.666	10.00	5.0378E-01
104	5.461	13.842	10.00	2.3110E+00
105	5.476	13.706	10.00	1.3385E+00
106	5.642	13.947	10.00	8.1975E+00
107	5.653	13.814	10.00	7.2043E+00
108	5.627	14.130	10.00	8.9071E+00
109	5.702	14.036	10.00	1.0654E+01
110	5.702	12.379	10.00	3.7784E-01
111	5.784	12.296	10.00	3.4217E+00
112	5.875	12.255	10.00	6.9791E+00
113	5.966	12.148	10.00	1.3613E+01
114	6.916	12.806	10.00	5.4462E+01
115	6.830	12.828	10.00	4.8330E+01
116	6.756	12.888	10.00	7.1016E+01
117	6.725	12.972	10.00	1.0514E+02
118	6.694	13.408	10.00	2.0109E+02
119	6.704	13.497	10.00	1.9496E+02
120	6.033	14.438	10.00	7.1908E+00
121	6.032	12.989	10.00	1.4237E+01
122	5.929	12.964	10.00	9.2934E+00
123	6.033	12.883	10.00	1.3794E+01
124	5.934	12.874	10.00	8.7538E+00
125	5.888	13.090	10.00	8.3275E+00
126	5.793	13.170	10.00	5.2293E+00
127	5.789	13.080	10.00	4.4093E+00
128	5.929	13.162	10.00	1.0193E+01
129	6.018	13.474	10.00	6.8555E+01
130	6.010	13.396	10.00	3.8236E+01
131	6.016	13.310	10.00	1.3986E+01
132	6.074	13.908	10.00	1.2042E+02
133	6.062	13.731	10.00	1.3301E+02
134	6.072	13.821	10.00	1.3302E+02
166	7.334	13.972	7.00	3.1868E+01
167	7.026	14.663	7.00	1.3603E+01
168	6.948	14.165	7.00	4.9558E+01
169	6.942	14.288	7.00	3.7257E+01
170	6.850	14.458	7.00	2.3305E+01
171	6.764	14.472	7.00	2.1514E+01
172	7.440	14.125	7.00	1.2521E+01
173	7.436	14.236	7.00	1.4292E+01
174	6.956	14.789	7.00	1.2367E+01
175	6.863	14.788	7.00	1.2537E+01
176	6.271	15.463	7.00	6.1857E+00
177	6.321	15.463	7.00	5.3193E+00
178	7.506	12.976	7.00	4.1736E+01
179	7.131	13.038	7.00	7.0895E+01
180	7.141	12.989	7.00	6.8123E+01
181	7.054	12.577	7.00	4.3658E+01
182	7.046	12.659	7.00	5.2776E+01
183	7.746	13.395	7.00	5.8059E+01
184	7.707	13.388	7.00	6.3223E+01

Light
Aimpoint (6.450, 12.990)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
79	5.184	11.887	10.00	5.6084E-02
80	6.177	11.646	10.00	3.7876E-01
81	5.121	11.999	10.00	5.8866E-02
82	4.782	12.418	10.00	2.6342E+00
83	4.701	12.596	10.00	2.2017E+00
84	4.595	13.057	10.00	5.3262E-01
85	4.610	13.426	10.00	1.2536E+00
86	4.590	13.873	10.00	1.8972E+00
87	4.622	14.157	10.00	1.0829E+00
88	4.642	14.033	10.00	1.4503E+00
89	4.604	13.250	10.00	6.3362E-01
90	4.691	14.480	10.00	2.8110E-01
91	4.734	14.632	10.00	4.6739E-01
92	4.925	15.009	10.00	1.2848E+00
93	5.004	15.122	10.00	7.7404E-01
94	5.423	15.512	10.00	6.0842E-04
95	5.601	15.674	10.00	7.5316E-04
96	5.747	15.847	10.00	6.3993E-04
97	5.610	14.388	10.00	3.1329E-01
98	5.554	14.447	10.00	1.8591E-01
99	5.616	14.500	10.00	4.0058E-01
100	5.667	14.564	10.00	5.6648E-01
101	5.392	13.905	10.00	2.1226E+00
102	5.474	13.777	10.00	3.0404E+00
103	5.406	13.666	10.00	3.1634E+00
104	5.461	13.842	10.00	2.6907E+00
105	5.476	13.706	10.00	3.3529E+00
106	5.642	13.947	10.00	2.9573E+00
107	5.653	13.814	10.00	3.7420E+00
108	5.627	14.130	10.00	1.8385E+00
109	5.702	14.036	10.00	2.8138E+00
110	5.702	12.379	10.00	4.0877E+00
111	5.784	12.296	10.00	3.6920E+00
112	5.875	12.255	10.00	3.5876E+00
113	5.966	12.148	10.00	2.4060E+00
114	6.916	12.806	10.00	9.6459E+01
115	6.830	12.828	10.00	1.1090E+02
116	6.756	12.888	10.00	1.2692E+02
117	6.725	12.972	10.00	1.2623E+02
118	6.694	13.408	10.00	1.7676E+01
119	6.704	13.497	10.00	3.4331E+00
120	6.033	14.438	10.00	2.8023E+00
121	6.032	12.989	10.00	1.7368E+01
122	5.929	12.964	10.00	1.1630E+01
123	6.033	12.883	10.00	1.3615E+01
124	5.934	12.874	10.00	1.2158E+01
125	5.888	13.090	10.00	1.0372E+01
126	5.793	13.170	10.00	8.7600E+00
127	5.789	13.080	10.00	9.1922E+00
128	5.929	13.162	10.00	1.0435E+01
129	6.018	13.474	10.00	3.9723E+01
130	6.010	13.396	10.00	4.2378E+01
131	6.016	13.310	10.00	4.5176E+01
132	6.074	13.908	10.00	6.0703E+00
133	6.062	13.731	10.00	6.9903E+00
134	6.072	13.821	10.00	6.5582E+00
166	7.334	13.972	7.00	6.5480E-01
167	7.026	14.663	7.00	2.3590E+00
168	6.948	14.165	7.00	3.7203E+00
169	6.942	14.288	7.00	4.5209E+00
170	6.850	14.458	7.00	7.0391E+00
171	6.764	14.472	7.00	9.2465E+00
172	7.440	14.125	7.00	7.4951E+00
173	7.436	14.236	7.00	1.0012E+01
174	6.956	14.789	7.00	3.4392E+00
175	6.863	14.788	7.00	6.3738E+00
176	6.271	15.463	7.00	1.9264E+00
177	6.321	15.463	7.00	2.4492E+00
178	7.506	12.976	7.00	2.4674E+00
179	7.131	13.038	7.00	2.1103E+01
180	7.141	12.989	7.00	2.6963E+01
181	7.054	12.577	7.00	1.4763E+02
182	7.046	12.659	7.00	1.2159E+02
183	7.746	13.395	7.00	4.8279E-01
184	7.707	13.388	7.00	5.6529E-01
185	7.463	12.752	7.00	4.2414E+00

Table D-7.9.2
Tularemia
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (6.450, 12.990)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
186	7.547	12.760	7.00	1.2100E+01
187	7.033	13.512	7.00	4.0521E+01
188	7.072	13.509	7.00	2.3687E+01
189	5.211	12.855	7.00	6.0032E+01
190	5.817	12.688	7.00	2.0058E+01
191	5.850	12.720	7.00	2.1128E+01
192	5.199	13.137	7.00	9.3542E+01
193	5.224	13.195	7.00	8.8151E+01
194	5.504	12.164	7.00	2.9413E+00
195	5.583	12.163	7.00	5.2512E+00
196	4.968	13.187	7.00	9.4630E+01
197	5.033	13.123	7.00	9.5752E+01
198	5.102	14.383	7.00	1.8111E-01
199	5.115	14.389	7.00	1.9157E-01
200	6.741	13.475	7.00	1.7726E+02
201	6.796	13.214	7.00	1.8431E+02
202	6.778	13.317	7.00	1.8008E+02
203	6.788	13.359	7.00	1.7049E+02
204	7.366	14.688	7.00	7.5670E+00
205	7.305	14.755	7.00	7.4541E+00
206	6.739	13.622	7.00	1.5899E+02
207	6.879	13.872	7.00	5.6542E+01
208	8.588	15.342	8.00	6.0408E-02
209	8.908	13.545	8.00	1.5580E+00
210	5.928	14.339	8.00	1.5325E+01
211	5.764	13.557	8.00	6.1044E+01
212	5.766	13.622	8.00	6.4247E+01
213	5.767	13.674	8.00	6.3076E+01
214	5.958	13.839	8.00	4.8374E+01
215	5.913	13.903	8.00	4.3687E+01
216	5.912	13.851	8.00	4.7771E+01
221	7.179	14.934	8.00	8.3375E+00
222	7.741	14.419	8.00	1.1271E+01
223	7.988	13.720	8.00	1.7388E+01
224	7.958	13.236	8.00	1.3950E+01
225	7.429	13.719	8.00	1.9253E+00
226	7.252	13.804	8.00	4.3260E+00
231	5.991	14.398	10.00	1.5928E+01
232	6.000	14.484	10.00	9.7736E+00
233	6.059	14.191	10.00	3.2782E+01
234	6.048	14.352	10.00	2.4163E+01
235	5.928	14.253	10.00	2.0134E+01
236	5.995	14.318	10.00	2.0166E+01
237	6.729	14.564	10.00	2.6426E+00
238	6.663	14.478	10.00	1.9375E+01
239	6.637	14.483	10.00	2.2235E+01
240	5.917	14.848	10.00	2.8510E+00
241	5.911	14.774	10.00	3.5489E+00
242	5.917	14.700	10.00	4.2311E+00
243	8.013	13.953	10.00	1.1247E+01
244	7.946	14.060	10.00	1.1958E+01
245	7.718	14.098	10.00	1.6813E+01
246	7.515	14.327	10.00	1.0683E+01
247	7.581	14.642	10.00	8.3258E+00
248	7.672	14.528	10.00	9.8793E+00
249	7.873	14.201	10.00	1.2058E+01
250	7.478	14.745	10.00	6.4580E+00
251	7.017	15.446	10.00	2.8336E+00
252	7.155	15.299	10.00	3.0036E+00
253	7.408	14.928	10.00	3.1938E+00
254	7.311	15.085	10.00	2.3871E+00
255	6.893	14.961	10.00	8.4581E+00
256	6.712	15.037	10.00	3.6103E+00
257	6.799	14.963	10.00	5.6763E+00
258	6.915	15.505	10.00	2.6434E+00
259	6.679	15.833	10.00	2.5005E-01
260	6.524	15.940	10.00	2.5962E-01
261	6.241	15.673	10.00	5.3841E-01
262	6.476	15.623	10.00	5.8711E-01
263	6.334	15.995	10.00	2.7202E-01
264	6.044	15.980	10.00	1.9816E-01
265	6.660	15.900	10.00	2.1742E-01
266	7.396	13.240	10.00	3.9459E+00
267	7.530	13.256	10.00	4.2508E+00
268	7.463	13.247	10.00	4.0567E+00
269	5.451	13.254	10.00	2.1175E+01

Moderate
Aimpoint (6.750, 13.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
185	7.463	12.752	7.00	2.4626E+01
186	7.547	12.760	7.00	2.6812E+01
187	7.033	13.512	7.00	9.5654E+01
188	7.072	13.509	7.00	8.9036E+01
189	5.211	12.855	7.00	6.4629E-01
190	5.817	12.688	7.00	1.4924E-01
191	5.850	12.720	7.00	2.4437E+00
192	5.199	13.137	7.00	1.0268E+00
193	5.224	13.195	7.00	1.0053E+00
194	5.504	12.164	7.00	2.2227E+00
195	5.583	12.163	7.00	3.4556E-02
196	4.968	13.187	7.00	4.1712E-01
197	5.033	13.123	7.00	5.6524E-01
198	5.102	14.383	7.00	3.5661E-01
199	5.115	14.389	7.00	3.4180E-01
200	6.741	13.475	7.00	1.7248E+02
201	6.796	13.214	7.00	1.4131E+02
202	6.778	13.317	7.00	1.5483E+02
203	6.788	13.359	7.00	1.5081E+02
204	7.366	14.688	7.00	2.2683E+01
205	7.305	14.755	7.00	1.8893E+01
206	6.739	13.622	7.00	1.5761E+02
207	6.879	13.872	7.00	9.2831E+01
208	8.588	15.342	8.00	4.7341E-04
209	8.908	13.545	8.00	1.8264E-06
210	5.928	14.339	8.00	8.0111E+00
211	5.764	13.557	8.00	7.7066E+00
212	5.766	13.622	8.00	8.4050E+00
213	5.767	13.674	8.00	8.9430E+00
214	5.958	13.839	8.00	6.9591E+01
215	5.913	13.903	8.00	4.9103E+01
216	5.912	13.851	8.00	4.8582E+01
221	7.179	14.934	8.00	1.3042E+01
222	7.741	14.419	8.00	3.4272E+01
223	7.988	13.720	8.00	1.4087E+01
224	7.958	13.236	8.00	4.4031E+01
225	7.429	13.719	8.00	4.1434E+01
226	7.252	13.804	8.00	5.8304E+01
231	5.991	14.398	10.00	7.3898E+00
232	6.000	14.484	10.00	7.0251E+00
233	6.059	14.191	10.00	2.5502E+01
234	6.048	14.352	10.00	7.3242E+00
235	5.928	14.253	10.00	8.7621E+00
236	5.995	14.318	10.00	7.8323E+00
237	6.729	14.564	10.00	1.8654E+01
238	6.663	14.478	10.00	2.1630E+01
239	6.637	14.483	10.00	2.1875E+01
240	5.917	14.848	10.00	7.3322E+00
241	5.911	14.774	10.00	6.5616E+00
242	5.917	14.700	10.00	6.5126E+00
243	8.013	13.953	10.00	3.7477E+01
244	7.946	14.060	10.00	3.8708E+01
245	7.718	14.098	10.00	2.1734E+01
246	7.515	14.327	10.00	2.0341E+01
247	7.581	14.642	10.00	3.5686E+01
248	7.672	14.528	10.00	3.5795E+01
249	7.873	14.201	10.00	3.5431E+01
250	7.478	14.745	10.00	3.3310E+01
251	7.017	15.446	10.00	8.4203E+00
252	7.155	15.299	10.00	1.0168E+01
253	7.408	14.928	10.00	2.5894E+01
254	7.311	15.085	10.00	1.8025E+01
255	6.893	14.961	10.00	1.0357E+01
256	6.712	15.037	10.00	7.7017E+00
257	6.799	14.963	10.00	9.6875E+00
258	6.915	15.505	10.00	9.0211E+00
259	6.679	15.833	10.00	3.0963E+00
260	6.524	15.940	10.00	1.1272E+00
261	6.241	15.673	10.00	3.1600E+00
262	6.476	15.623	10.00	1.3634E+00
263	6.334	15.995	10.00	1.6894E-01
264	6.044	15.980	10.00	1.2505E-01
265	6.660	15.900	10.00	2.4313E+00
266	7.396	13.240	10.00	5.0196E+01
267	7.530	13.256	10.00	5.8315E+01
268	7.463	13.247	10.00	5.3834E+01

Light
Aimpoint (6.450, 12.990)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
186	7.547	12.760	7.00	3.3001E+00
187	7.033	13.512	7.00	2.7935E+00
188	7.072	13.509	7.00	2.7043E+00
189	5.211	12.855	7.00	2.3976E-01
190	5.817	12.688	7.00	9.6927E+00
191	5.850	12.720	7.00	1.0456E+01
192	5.199	13.137	7.00	1.1314E+00
193	5.224	13.195	7.00	1.6078E+00
194	5.504	12.164	7.00	6.0576E-01
195	5.583	12.163	7.00	1.1971E+00
196	4.968	13.187	7.00	1.8131E-01
197	5.033	13.123	7.00	1.6944E-01
198	5.102	14.383	7.00	3.4353E-01
199	5.115	14.389	7.00	3.3356E-01
200	6.741	13.475	7.00	3.4293E+00
201	6.796	13.214	7.00	3.9932E+00
202	6.778	13.317	7.00	3.7517E+00
203	6.788	13.359	7.00	3.6215E+00
204	7.366	14.688	7.00	6.8934E+00
205	7.305	14.755	7.00	4.5267E+00
206	6.739	13.622	7.00	3.1211E+00
207	6.879	13.872	7.00	2.6765E+00
208	8.588	15.342	8.00	6.9975E-08
209	8.908	13.545	8.00	6.0640E-09
210	5.928	14.339	8.00	2.4848E+00
211	5.764	13.557	8.00	5.8137E+00
212	5.766	13.622	8.00	5.3890E+00
213	5.767	13.674	8.00	5.1262E+00
214	5.958	13.839	8.00	5.6271E+00
215	5.913	13.903	8.00	4.9541E+00
216	5.912	13.851	8.00	5.2332E+00
221	7.179	14.934	8.00	7.1534E-01
222	7.741	14.419	8.00	1.7517E+01
223	7.988	13.720	8.00	4.0766E+00
224	7.958	13.236	8.00	1.3687E-01
225	7.429	13.719	8.00	7.9438E-01
226	7.252	13.804	8.00	1.4154E+00
231	5.991	14.398	10.00	2.6134E+00
232	6.000	14.484	10.00	2.3952E+00
233	6.059	14.191	10.00	4.0703E+00
234	6.048	14.352	10.00	3.1891E+00
235	5.928	14.253	10.00	3.0157E+00
236	5.995	14.318	10.00	3.0366E+00
237	6.729	14.564	10.00	1.0635E+01
238	6.663	14.478	10.00	8.5655E+00
239	6.637	14.483	10.00	8.3909E+00
240	5.917	14.848	10.00	1.5224E+00
241	5.911	14.774	10.00	1.5498E+00
242	5.917	14.700	10.00	1.6184E+00
243	8.013	13.953	10.00	6.2465E+00
244	7.946	14.060	10.00	9.4165E+00
245	7.718	14.098	10.00	1.8839E+01
246	7.515	14.327	10.00	1.5463E+01
247	7.581	14.642	10.00	1.4011E+01
248	7.672	14.528	10.00	1.5860E+01
249	7.873	14.201	10.00	1.3528E+01
250	7.478	14.745	10.00	9.9317E+00
251	7.017	15.446	10.00	1.8078E-01
252	7.155	15.299	10.00	4.3470E-01
253	7.408	14.928	10.00	4.1562E+00
254	7.311	15.085	10.00	8.6411E-01
255	6.893	14.961	10.00	3.3526E+00
256	6.712	15.037	10.00	6.5866E+00
257	6.799	14.963	10.00	5.8009E+00
258	6.915	15.505	10.00	6.9577E-02
259	6.679	15.833	10.00	5.9707E-02
260	6.524	15.940	10.00	4.3484E-01
261	6.241	15.673	10.00	1.5408E+00
262	6.476	15.623	10.00	1.5954E+00
263	6.334	15.995	10.00	7.4734E-01
264	6.044	15.980	10.00	4.7900E-01
265	6.660	15.900	10.00	3.1401E-02
266	7.396	13.240	10.00	2.0215E+00
267	7.530	13.256	10.00	1.2957E+00
268	7.463	13.247	10.00	1.6754E+00
269	5.451	13.254	10.00	4.6883E+00

Table D-7.9.2
Tularemia
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (6.450, 12.990)					Moderate Aimpoint (6.750, 13.630)					Light Aimpoint (6.450, 12.990)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
270	5.514	13.209	10.00	1.0168E+01	269	5.451	13.254	10.00	6.1023E-01	270	5.514	13.209	10.00	5.6727E+00
271	5.566	13.193	10.00	1.3985E+01	270	5.514	13.209	10.00	5.3460E-01	271	5.566	13.193	10.00	6.2537E+00
272	8.925	13.445	10.00	2.1692E+00	271	5.566	13.193	10.00	4.3725E-01	272	8.925	13.445	10.00	5.0972E-09
273	8.034	13.567	10.00	1.8991E+01	272	8.925	13.445	10.00	1.7650E-05	273	8.034	13.567	10.00	1.1655E-02
274	8.003	13.353	10.00	1.7828E+01	273	8.034	13.567	10.00	1.0841E+01	274	8.003	13.353	10.00	2.7067E-02
275	7.943	13.085	10.00	1.2278E+01	274	8.003	13.353	10.00	2.5378E+01	275	7.943	13.085	10.00	1.6745E-01
276	7.968	12.917	10.00	1.2541E+01	275	7.943	13.085	10.00	5.2466E+01	276	7.968	12.917	10.00	1.1322E-01
277	7.863	12.777	10.00	1.9291E+01	276	7.968	12.917	10.00	4.8559E+01	277	7.863	12.777	10.00	1.0810E-01
278	7.878	12.691	10.00	2.2169E+01	277	7.863	12.777	10.00	5.2223E+01	278	7.878	12.691	10.00	2.9663E-02
279	7.995	13.442	10.00	2.0591E+01	278	7.878	12.691	10.00	4.3961E+01	279	7.995	13.442	10.00	1.7100E-05
280	7.857	12.530	10.00	2.1204E+01	279	7.995	13.442	10.00	2.1042E+01	280	7.857	12.530	10.00	4.6041E-01
281	7.824	12.394	10.00	1.8599E+01	280	7.857	12.530	10.00	2.7154E+01	281	7.824	12.394	10.00	1.2246E+00
282	7.724	12.188	10.00	2.2722E+01	281	7.824	12.394	10.00	1.4253E+01	282	7.724	12.188	10.00	2.1693E+00
283	7.648	12.035	10.00	3.2283E+01	282	7.724	12.188	10.00	1.0358E+00	283	7.648	12.035	10.00	2.3972E+00
284	7.275	11.825	10.00	2.8817E-01	283	7.648	12.035	10.00	7.4874E-01	284	7.275	11.825	10.00	5.5350E+01
285	7.016	11.743	10.00	2.8244E+00	284	7.275	11.825	10.00	2.9112E+00	285	7.016	11.743	10.00	1.6396E+01
286	7.480	11.946	10.00	1.7726E+01	285	7.016	11.743	10.00	3.6721E+00	286	7.480	11.946	10.00	3.4287E+01
287	7.125	11.776	10.00	1.7208E+00	286	7.480	11.946	10.00	2.0413E+00	287	7.125	11.776	10.00	3.3007E+01
288	7.478	13.592	10.00	1.3866E+00	287	7.125	11.776	10.00	3.3405E+00	288	7.478	13.592	10.00	8.5976E-01
289	7.295	13.718	10.00	3.7077E+00	288	7.478	13.592	10.00	4.7436E+01	289	7.295	13.718	10.00	1.3955E+00
290	7.130	13.786	10.00	6.1276E+00	289	7.295	13.718	10.00	5.6058E+01	290	7.130	13.786	10.00	2.0279E+00
291	6.927	13.730	10.00	5.5962E+01	290	7.130	13.786	10.00	7.7929E+01	291	6.927	13.730	10.00	2.7480E+00
292	7.057	13.229	10.00	6.9885E+01	291	6.927	13.730	10.00	1.1056E+02	292	7.057	13.229	10.00	3.1718E+00
293	7.250	13.218	10.00	4.2301E+00	292	7.057	13.229	10.00	8.6704E+01	293	7.250	13.218	10.00	2.7120E+00
294	7.092	13.854	10.00	6.7789E+00	293	7.250	13.218	10.00	5.7250E+01	294	7.092	13.854	10.00	2.0795E+00
295	5.413	12.882	10.00	3.4711E+01	294	7.092	13.854	10.00	7.3961E+01	295	5.413	12.882	10.00	3.6877E+00
296	5.537	12.816	10.00	2.1016E+01	295	5.413	12.882	10.00	6.8804E-01	296	5.537	12.816	10.00	5.8944E+00
297	5.496	12.799	10.00	2.2782E+01	296	5.537	12.816	10.00	4.4185E-01	297	5.496	12.799	10.00	5.0241E+00
298	5.561	12.909	10.00	1.9858E+01	297	5.496	12.799	10.00	4.9474E-01	298	5.561	12.909	10.00	6.5271E+00
299	5.615	12.839	10.00	1.7542E+01	298	5.561	12.909	10.00	4.4018E-01	299	5.615	12.839	10.00	7.5324E+00
300	5.608	12.984	10.00	1.4029E+01	299	5.615	12.839	10.00	3.3727E-01	300	5.608	12.984	10.00	7.4087E+00
301	3.593	13.131	10.00	2.4473E-02	300	5.608	12.984	10.00	3.7295E-01	302	6.396	11.688	10.00	1.3505E+00
302	6.396	11.688	10.00	1.5568E+00	302	6.396	11.688	10.00	1.6132E+01	303	6.276	11.651	10.00	7.9569E-01
303	6.276	11.651	10.00	3.5919E+00	303	6.276	11.651	10.00	2.6647E+01	304	5.755	11.682	10.00	1.9237E-01
304	5.755	11.682	10.00	2.4361E+00	304	5.755	11.682	10.00	1.7508E-01	305	5.635	11.734	10.00	2.9059E-01
305	5.635	11.734	10.00	1.2846E-01	305	5.635	11.734	10.00	1.1734E+01	306	5.353	11.802	10.00	1.4305E-01
306	5.353	11.802	10.00	4.7835E-01	306	5.353	11.802	10.00	3.0202E+01	307	5.207	11.849	10.00	5.6659E-02
307	5.207	11.849	10.00	1.4324E+00	307	5.207	11.849	10.00	2.3950E+01	308	4.846	12.296	10.00	2.4058E+00
308	4.846	12.296	10.00	4.9959E+00	308	4.846	12.296	10.00	2.8184E-03	309	5.181	11.974	10.00	8.8197E-02
309	5.181	11.974	10.00	2.5636E+00	309	5.181	11.974	10.00	1.6017E+01	310	4.753	12.292	10.00	3.8292E+00
310	4.753	12.292	10.00	4.0328E+00	310	4.753	12.292	10.00	1.5117E-03	311	4.701	12.491	10.00	3.0150E+00
311	4.701	12.491	10.00	3.9666E+00	311	4.701	12.491	10.00	3.5874E-03	312	4.633	12.971	10.00	7.1696E-01
312	4.633	12.971	10.00	1.5182E+00	312	4.633	12.971	10.00	1.2482E-02	313	4.617	13.310	10.00	8.7505E-01
313	4.617	13.310	10.00	1.2991E-01	313	4.617	13.310	10.00	1.4197E-02	314	4.628	13.951	10.00	1.6170E+00
314	4.628	13.951	10.00	8.2436E+00	314	4.628	13.951	10.00	1.1649E-01	315	4.617	14.139	10.00	1.1770E+00
315	4.617	14.139	10.00	2.5026E-01	315	4.617	14.139	10.00	2.5498E-01	316	4.659	13.174	10.00	4.1597E-01
316	4.659	13.174	10.00	1.3738E-01	316	4.659	13.174	10.00	1.5860E-02	317	4.708	14.090	10.00	8.1631E-01
317	4.708	14.090	10.00	1.3203E-01	317	4.708	14.090	10.00	3.0225E-01	318	4.638	14.400	10.00	3.1227E-01
318	4.638	14.400	10.00	7.6365E-02	318	4.638	14.400	10.00	6.0858E-01	319	4.779	14.681	10.00	6.2216E-01
319	4.779	14.681	10.00	7.4999E-02	319	4.779	14.681	10.00	7.1496E-01	320	4.990	15.031	10.00	1.0295E+00
320	4.990	15.031	10.00	1.5321E-01	320	4.990	15.031	10.00	8.5820E-03	321	5.097	15.098	10.00	5.4637E-01
321	5.097	15.098	10.00	2.9299E-01	321	5.097	15.098	10.00	5.7747E-03	322	5.324	15.511	10.00	3.8877E-04
322	5.324	15.511	10.00	1.3838E-01	322	5.324	15.511	10.00	2.8376E-01	323	5.639	15.789	10.00	6.1135E-04
323	5.639	15.789	10.00	7.2029E-02	323	5.639	15.789	10.00	3.8915E-02	324	5.484	15.661	10.00	6.1855E-04
324	5.484	15.661	10.00	6.9629E-03	324	5.484	15.661	10.00	3.3821E-01	325	5.702	14.442	10.00	6.4739E-01
325	5.702	14.442	10.00	3.4527E+00	325	5.702	14.442	10.00	7.0797E+00	326	5.689	14.515	10.00	6.2444E-01
326	5.689	14.515	10.00	3.3302E+00	326	5.689	14.515	10.00	6.2370E+00	327	5.512	14.539	10.00	1.3922E-01
327	5.512	14.539	10.00	1.0594E+00	327	5.512	14.539	10.00	4.2137E+00	328	5.636	14.371	10.00	5.5163E-01
328	5.636	14.371	10.00	4.0695E+00	328	5.636	14.371	10.00	7.7834E+00	329	5.419	13.723	10.00	3.0076E+00
329	5.419	13.723	10.00	1.2451E+01	329	5.419	13.723	10.00	5.1747E-01	330	5.408	13.795	10.00	2.6649E+00
330	5.408	13.795	10.00	1.2355E+01	330	5.408	13.795	10.00	5.4680E-01	331	5.493	13.630	10.00	3.7482E+00
331	5.493	13.630	10.00	2.0215E+01	331	5.493	13.630	10.00	1.0213E+00	332	5.361	13.699	10.00	2.8284E+00
332	5.361	13.699	10.00	5.1285E+00	332	5.361	13.699	10.00	5.0771E-01	333	5.363	13.843	10.00	2.2770E+00
333	5.363	13.843	10.00	8.5367E+00	333	5.363	13.843	10.00	5.5094E-01	334	5.691	13.943	10.00	3.2333E+00
334	5.691	13.943	10.00	3.9439E+01	334	5.691	13.943	10.00	9.4768E+00	335	5.690	14.073	10.00	2.5383E+00
335	5.690	14.073	10.00	2.8328E+01	335	5.690	14.073	10.00	1.0680E+01	336	5.654	14.156	10.00	1.8634E+00
336	5.654	14.156	10.00	2.0788E+01	336	5.654	14.156	10.00	9.6108E+00	337	5.627	13.811	10.00	3.6245E+00
337	5.627	13.811	10.00	3.8077E+01	337	5.627	13.811	10.00	6.4712E+00	338	5.888	12.262	10.00	3.7338E+00
338	5.888	12.262	10.00	1.4874E+01	338	5.888	12.262	10.00	7.2298E+00	339	5.993	12.248	10.00	3.8943E+00
339	5.993	12.248	10.00	1.3090E+01	339	5.993	12.248	10.00	1.1575E+01	340	5.752	12.293	10.00	3.4546E+00
340	5.752	12.293	10.00	1.2501E+01	340	5.752	12.293	10.00	2.7748E+00	341	5.706	12.340	10.00	3.6587E+00
341	5.706	12.340	10.00	1.1995E+01	341	5.706	12.340	10.00	1.1539E+00	342	6.849	12.996	10.00	5.1718E+01
342	6.849	12.996	10.00	1.7472E+02	342	6.849	12.996	10.00	9.6412E+01	343	6.900	12.944	10.00	5.4133E+01
343	6.900	12.944	10.00	1.3438E+02	343	6.900	12.944	10.00	8.3141E+01	344	6.866	12.886	10.00	8.4675E+01
344	6.866	12.886	10.00	1.6459E+02	344	6.866	12.886	10.00	6.8447E+01	345	6.785	13.015	10.00	7.8707E+01
345	6.785	13.015	10.00	2.4171E+02	345	6.785	13.015	10.00	1.0868E+02	346	6.814	13.529	10.00	3.1975E+00

Table D-7.9.2
Tularemia
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (6.450, 12.990)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
346	6.814	13.529	10.00	1.3683E+02
347	6.740	13.527	10.00	1.7106E+02
348	6.048	14.515	10.00	8.4819E+00
349	6.052	12.911	10.00	3.1016E+01
350	6.039	13.007	10.00	6.0778E+01
351	5.955	12.889	10.00	2.8147E+01
352	5.960	12.980	10.00	3.2998E+01
353	5.884	13.058	10.00	3.4130E+01
354	5.911	13.172	10.00	4.3091E+01
355	5.823	13.093	10.00	3.2404E+01
356	5.820	13.172	10.00	3.6615E+01
357	6.039	13.482	10.00	1.2423E+02
358	6.038	13.406	10.00	1.3327E+02
359	6.041	13.323	10.00	1.3708E+02
360	6.145	13.753	10.00	5.1668E+01
361	6.165	13.823	10.00	5.3381E+01
362	6.119	13.900	10.00	4.2290E+01
363	8.542	15.410	10.00	6.8719E-02
396	7.061	14.186	7.00	6.5909E+00
397	6.978	14.291	7.00	6.5574E+00
398	6.862	14.468	7.00	5.3180E+00
399	6.809	14.467	7.00	4.5910E+00
400	7.445	14.117	7.00	7.0449E+00
401	7.445	14.229	7.00	8.2300E+00
402	6.871	14.784	7.00	6.8777E+00
403	6.970	14.787	7.00	9.4404E+00
404	6.339	15.451	7.00	6.8747E-01
405	6.245	15.441	7.00	6.2263E-01
406	7.153	12.978	7.00	4.8251E+01
407	7.127	13.079	7.00	5.2626E+01
408	7.076	12.580	7.00	4.1162E+01
409	7.073	12.680	7.00	5.5308E+01
410	7.742	13.383	7.00	9.7556E+00
411	7.804	13.386	7.00	1.2598E+01
412	7.534	12.774	7.00	1.1621E+01
413	7.448	12.779	7.00	9.1687E+00
414	7.030	13.452	7.00	5.0594E+01
415	7.077	13.448	7.00	3.0538E+01
416	5.798	12.686	7.00	1.9787E+01
417	5.881	12.714	7.00	2.1338E+01
418	5.228	13.115	7.00	8.4024E+01
419	5.264	13.099	7.00	7.3570E+01
420	5.601	12.207	7.00	6.5409E+00
421	5.517	12.227	7.00	4.4014E+00
422	4.992	13.086	7.00	7.7901E+01
423	4.962	13.219	7.00	1.0066E+02
424	5.069	14.379	7.00	1.6375E-01
425	5.100	14.393	7.00	1.7958E-01
426	6.795	13.441	7.00	1.5702E+02
427	6.756	13.385	7.00	1.8167E+02
428	6.744	13.296	7.00	2.0453E+02
429	6.741	13.225	7.00	2.2999E+02
430	7.285	14.750	7.00	7.7278E+00
431	7.386	14.670	7.00	7.6700E+00
432	6.970	13.918	7.00	8.8524E+00
433	6.824	14.074	7.00	4.3849E+01
436	7.339	13.972	8.00	2.9018E+00
437	7.031	14.651	8.00	8.6467E+00
438	7.510	12.983	8.00	9.1007E+00
439	5.211	12.851	8.00	5.9140E+01
441	8.628	12.179	8.00	1.8862E-04
442	5.998	14.225	8.00	2.2794E+01
443	5.724	13.641	8.00	5.6476E+01
444	5.772	13.525	8.00	5.9037E+01
445	5.724	13.585	8.00	5.7283E+01
446	5.932	13.871	8.00	4.6081E+01
447	5.920	13.941	8.00	4.0790E+01
448	5.927	13.817	8.00	5.0390E+01

Moderate
Aimpoint (6.750, 13.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
346	6.814	13.529	10.00	1.3411E+02
347	6.740	13.527	10.00	1.6925E+02
348	6.048	14.515	10.00	8.6574E+00
349	6.052	12.911	10.00	1.4920E+01
350	6.039	13.007	10.00	1.4620E+01
351	5.955	12.889	10.00	9.9207E+00
352	5.960	12.980	10.00	1.0820E+01
353	5.884	13.058	10.00	7.9824E+00
354	5.911	13.172	10.00	9.5201E+00
355	5.823	13.093	10.00	5.8024E+00
356	5.820	13.172	10.00	6.1850E+00
357	6.039	13.482	10.00	9.0047E+01
358	6.038	13.406	10.00	6.9659E+01
359	6.041	13.323	10.00	4.2868E+01
360	6.145	13.753	10.00	1.9093E+02
361	6.165	13.823	10.00	1.9288E+02
362	6.119	13.900	10.00	1.4647E+02
363	8.542	15.410	10.00	8.3885E-04
396	7.061	14.186	7.00	4.0743E+01
397	6.978	14.291	7.00	3.5635E+01
398	6.862	14.468	7.00	2.2432E+01
399	6.809	14.467	7.00	2.2383E+01
400	7.445	14.117	7.00	1.2608E+01
401	7.445	14.229	7.00	1.4582E+01
402	6.871	14.784	7.00	1.2599E+01
403	6.970	14.787	7.00	1.2345E+01
404	6.339	15.451	7.00	5.1896E+00
405	6.245	15.441	7.00	7.0440E+00
406	7.153	12.978	7.00	6.6125E+01
407	7.127	13.079	7.00	7.2543E+01
408	7.076	12.580	7.00	4.5913E+01
409	7.073	12.680	7.00	5.8346E+01
410	7.742	13.383	7.00	6.0032E+01
411	7.804	13.386	7.00	5.2224E+01
412	7.534	12.774	7.00	2.6825E+01
413	7.448	12.779	7.00	2.6444E+01
414	7.030	13.452	7.00	9.5311E+01
415	7.077	13.448	7.00	8.7455E+01
416	5.798	12.686	7.00	1.0244E-01
417	5.881	12.714	7.00	3.9657E+00
418	5.228	13.115	7.00	1.1199E+00
419	5.264	13.099	7.00	1.1265E+00
420	5.601	12.207	7.00	5.7037E-01
421	5.517	12.227	7.00	7.5597E-01
422	4.992	13.086	7.00	4.4725E-01
423	4.962	13.219	7.00	4.0944E-01
424	5.069	14.379	7.00	3.8793E-01
425	5.100	14.393	7.00	3.5176E-01
426	6.795	13.441	7.00	1.4373E+02
427	6.756	13.385	7.00	1.6646E+02
428	6.744	13.296	7.00	1.6862E+02
429	6.741	13.225	7.00	1.6212E+02
430	7.285	14.750	7.00	1.7329E+01
431	7.386	14.670	7.00	2.3514E+01
432	6.970	13.918	7.00	7.8127E+01
433	6.824	14.074	7.00	6.7267E+01
436	7.339	13.972	8.00	3.1213E+01
437	7.031	14.651	8.00	1.3722E+01
438	7.510	12.983	8.00	4.2819E+01
439	5.211	12.851	8.00	6.3929E-01
440	7.567	16.192	8.00	6.2762E-04
441	8.628	12.179	8.00	2.5860E-05
442	5.998	14.225	8.00	8.5103E+00
443	5.724	13.641	8.00	7.4382E+00
444	5.772	13.525	8.00	7.6093E+00
445	5.724	13.585	8.00	6.8822E+00
446	5.932	13.871	8.00	5.7307E+01
447	5.920	13.941	8.00	5.0014E+01
448	5.927	13.817	8.00	5.4297E+01

Light
Aimpoint (6.450, 12.990)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
347	6.740	13.527	10.00	3.3138E+00
348	6.048	14.515	10.00	2.7864E+00
349	6.052	12.911	10.00	1.3745E+01
350	6.039	13.007	10.00	2.5248E+01
351	5.955	12.889	10.00	1.2397E+01
352	5.960	12.980	10.00	1.1980E+01
353	5.884	13.058	10.00	1.0504E+01
354	5.911	13.172	10.00	1.0145E+01
355	5.823	13.093	10.00	9.5405E+00
356	5.820	13.172	10.00	9.0597E+00
357	6.039	13.482	10.00	4.4146E+01
358	6.038	13.406	10.00	5.0411E+01
359	6.041	13.323	10.00	5.4469E+01
360	6.145	13.753	10.00	7.4950E+00
361	6.165	13.823	10.00	6.9735E+00
362	6.119	13.900	10.00	6.4419E+00
363	8.542	15.410	10.00	8.0265E-08
396	7.061	14.186	7.00	2.4103E+00
397	6.978	14.291	7.00	3.9310E+00
398	6.862	14.468	7.00	6.7809E+00
399	6.809	14.467	7.00	8.0720E+00
400	7.445	14.117	7.00	7.5236E+00
401	7.445	14.229	7.00	1.0521E+01
402	6.871	14.784	7.00	6.1344E+00
403	6.970	14.787	7.00	3.0309E+00
404	6.339	15.451	7.00	2.7591E+00
405	6.245	15.441	7.00	1.8445E+00
406	7.153	12.978	7.00	2.7181E+01
407	7.127	13.079	7.00	1.6289E+01
408	7.076	12.580	7.00	1.4043E+02
409	7.073	12.680	7.00	1.0864E+02
410	7.742	13.383	7.00	4.9167E-01
411	7.804	13.386	7.00	3.6628E-01
412	7.534	12.774	7.00	3.3501E+00
413	7.448	12.779	7.00	4.1944E+00
414	7.030	13.452	7.00	2.8788E+00
415	7.077	13.448	7.00	2.7625E+00
416	5.798	12.686	7.00	9.5191E+00
417	5.881	12.714	7.00	1.0584E+01
418	5.228	13.115	7.00	1.4515E+00
419	5.264	13.099	7.00	1.9062E+00
420	5.601	12.207	7.00	1.5996E+00
421	5.517	12.227	7.00	1.0130E+00
422	4.992	13.086	7.00	2.0343E-01
423	4.962	13.219	7.00	1.7212E-01
424	5.069	14.379	7.00	3.6267E-01
425	5.100	14.393	7.00	3.6064E-01
426	6.795	13.441	7.00	3.4134E+00
427	6.756	13.385	7.00	3.6214E+00
428	6.744	13.296	7.00	1.5849E+01
429	6.741	13.225	7.00	3.6108E+01
430	7.285	14.750	7.00	4.0567E+00
431	7.386	14.670	7.00	7.7327E+00
432	6.970	13.918	7.00	2.5653E+00
433	6.824	14.074	7.00	3.6778E+00
436	7.339	13.972	8.00	6.3086E-01
437	7.031	14.651	8.00	2.3097E+00
438	7.510	12.983	8.00	2.4002E+00
439	5.211	12.851	8.00	2.4115E-01
441	8.628	12.179	8.00	6.5421E-01
442	5.998	14.225	8.00	3.6396E+00
443	5.724	13.641	8.00	5.0303E+00
444	5.772	13.525	8.00	6.1363E+00
445	5.724	13.585	8.00	5.3029E+00
446	5.932	13.871	8.00	5.2649E+00
447	5.920	13.941	8.00	4.7909E+00
448	5.927	13.817	8.00	5.5253E+00

Table D-8.1
Tularemia
Amphibious Assault Force

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (111.391, -232.951)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	1.6375E+01
3	126.000	-207.750	358.00	2.9320E-01
11	141.000	-148.500	303.00	1.9522E-03
12	156.000	-166.500	303.00	1.2307E-01
16	101.250	-205.500	303.00	2.4138E-02
17	119.250	-216.750	303.00	8.8781E-03
18	108.000	-208.500	303.00	1.3799E+01
19	132.750	-140.250	225.00	2.8248E-05
20	151.500	-160.500	225.00	4.3478E-02
21	120.750	-190.500	29.00	5.3228E+00
22	99.750	-190.500	29.00	1.1607E-04
23	111.750	-183.750	29.00	1.4286E+01
29	125.250	-213.750	29.00	2.6065E-02
31	108.750	-180.000	29.00	4.0439E+00
35	102.750	-196.500	29.00	5.7170E+00
38	129.750	-207.750	29.00	2.2752E-01
40	121.500	-212.250	29.00	5.3301E-02
45	104.250	-219.000	29.00	2.6560E-01
57	114.000	-205.500	29.00	4.8177E-01
59	114.750	-207.750	29.00	2.0296E-01
66	108.750	-194.250	29.00	1.9698E+01
67	110.250	-208.500	29.00	7.5946E-01
73	121.500	-154.500	2254.00	2.0025E-02
74	132.000	-169.500	2254.00	1.9424E+00
75	144.000	-184.500	2254.00	5.4039E+00
76	151.500	-195.000	2254.00	2.2371E-02
77	117.750	-149.250	2580.00	7.6534E-04
78	124.500	-159.000	2580.00	1.7402E-01
79	128.250	-163.500	2580.00	5.3182E-01
80	140.250	-179.250	2580.00	4.4926E+00
81	147.750	-189.750	2580.00	3.7102E-01
82	105.750	-155.250	782.00	8.8594E-08
83	116.250	-165.000	782.00	5.8005E-01
84	120.750	-170.250	782.00	3.1059E+00
85	127.500	-180.750	782.00	6.8566E+00
86	132.000	-186.000	782.00	6.5913E+00
87	139.500	-197.250	782.00	8.3877E-01
88	113.250	-159.750	841.00	2.8839E-02
89	124.500	-176.250	841.00	5.3192E+00
90	144.000	-204.000	841.00	3.1938E-03
92	108.000	-169.500	427.00	7.5914E-02
93	111.750	-174.750	427.00	3.1326E+00
94	115.500	-180.750	427.00	1.0692E+01
95	119.250	-186.000	427.00	9.8947E+00
96	123.000	-191.250	427.00	4.8823E+00
97	126.000	-196.500	427.00	2.5236E+00
98	130.500	-201.750	427.00	1.4813E+00
99	135.750	-208.500	427.00	1.1241E-02

Moderate
Aimpoint (111.391, -232.951)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	9.5701E+00
3	126.000	-207.750	358.00	1.7133E-01
11	141.000	-148.500	303.00	1.1379E-03
12	156.000	-166.500	303.00	7.1699E-02
16	101.250	-205.500	303.00	1.4063E-02
17	119.250	-216.750	303.00	5.1766E-03
18	108.000	-208.500	303.00	8.0364E+00
19	132.750	-140.250	225.00	1.4160E-05
20	151.500	-160.500	225.00	2.5370E-02
21	120.750	-190.500	29.00	3.1052E+00
22	99.750	-190.500	29.00	6.4466E-05
23	111.750	-183.750	29.00	8.3580E+00
29	125.250	-213.750	29.00	1.5198E-02
31	108.750	-180.000	29.00	2.3600E+00
35	102.750	-196.500	29.00	3.3318E+00
38	129.750	-207.750	29.00	1.3302E-01
40	121.500	-212.250	29.00	3.1075E-02
45	104.250	-219.000	29.00	1.5457E-01
57	114.000	-205.500	29.00	2.8126E-01
59	114.750	-207.750	29.00	1.1840E-01
66	108.750	-194.250	29.00	1.1478E+01
67	110.250	-208.500	29.00	4.4241E-01
73	121.500	-154.500	2254.00	1.1629E-02
74	132.000	-169.500	2254.00	1.1307E+00
75	144.000	-184.500	2254.00	3.1520E+00
76	151.500	-195.000	2254.00	1.2990E-02
77	117.750	-149.250	2580.00	4.4538E-04
78	124.500	-159.000	2580.00	1.0157E-01
79	128.250	-163.500	2580.00	3.0986E-01
80	140.250	-179.250	2580.00	2.6215E+00
81	147.750	-189.750	2580.00	2.1634E-01
83	116.250	-165.000	782.00	3.3816E-01
84	120.750	-170.250	782.00	1.8104E+00
85	127.500	-180.750	782.00	4.0004E+00
86	132.000	-186.000	782.00	3.8503E+00
87	139.500	-197.250	782.00	4.8895E-01
88	113.250	-159.750	841.00	1.6797E-02
89	124.500	-176.250	841.00	3.0998E+00
90	144.000	-204.000	841.00	1.8027E-03
92	108.000	-169.500	427.00	4.4268E-02
93	111.750	-174.750	427.00	1.8293E+00
94	115.500	-180.750	427.00	6.2203E+00
95	119.250	-186.000	427.00	5.7667E+00
96	123.000	-191.250	427.00	2.8500E+00
97	126.000	-196.500	427.00	1.4724E+00
98	130.500	-201.750	427.00	8.6688E-01
99	135.750	-208.500	427.00	6.5242E-03

Light
Aimpoint (110.794, -234.232)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	5.2235E+00
3	126.000	-207.750	358.00	1.4190E-01
11	141.000	-148.500	303.00	3.3511E-04
12	156.000	-166.500	303.00	2.7307E-02
16	101.250	-205.500	303.00	1.2424E-01
17	119.250	-216.750	303.00	5.2593E-03
18	108.000	-208.500	303.00	2.2039E+00
19	132.750	-140.250	225.00	1.1404E-06
20	151.500	-160.500	225.00	8.8416E-03
21	120.750	-190.500	29.00	2.0119E+00
22	99.750	-190.500	29.00	3.6342E-04
23	111.750	-183.750	29.00	4.3038E+00
29	125.250	-213.750	29.00	1.4198E-02
31	108.750	-180.000	29.00	1.1552E+00
35	102.750	-196.500	29.00	5.1563E+00
38	129.750	-207.750	29.00	1.1721E-01
40	121.500	-212.250	29.00	2.8624E-02
45	104.250	-219.000	29.00	3.5030E+00
57	114.000	-205.500	29.00	2.5192E-01
59	114.750	-207.750	29.00	8.9983E-02
66	108.750	-194.250	29.00	5.3774E+00
67	110.250	-208.500	29.00	3.1866E-01
73	121.500	-154.500	2254.00	4.2624E-03
74	132.000	-169.500	2254.00	5.0428E-01
75	144.000	-184.500	2254.00	1.6690E+00
76	151.500	-195.000	2254.00	1.1897E-02
77	117.750	-149.250	2580.00	1.2946E-04
78	124.500	-159.000	2580.00	3.9614E-02
79	128.250	-163.500	2580.00	1.2522E-01
80	140.250	-179.250	2580.00	1.3024E+00
81	147.750	-189.750	2580.00	1.6221E-01
83	116.250	-165.000	782.00	1.3313E-01
84	120.750	-170.250	782.00	8.3419E-01
85	127.500	-180.750	782.00	2.1580E+00
86	132.000	-186.000	782.00	2.2082E+00
87	139.500	-197.250	782.00	5.1157E-01
88	113.250	-159.750	841.00	6.6878E-03
89	124.500	-176.250	841.00	1.5247E+00
90	144.000	-204.000	841.00	2.2682E-03
92	108.000	-169.500	427.00	2.1358E-02
93	111.750	-174.750	427.00	9.0971E-01
94	115.500	-180.750	427.00	3.2976E+00
95	119.250	-186.000	427.00	3.1022E+00
96	123.000	-191.250	427.00	1.8290E+00
97	126.000	-196.500	427.00	1.0317E+00
98	130.500	-201.750	427.00	6.2917E-01
99	135.750	-208.500	427.00	6.6000E-03

Table D-8.2
Tularemia
Amphibious Assault Force

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (110.707, -231.071)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	2.3049E+01
3	126.000	-207.750	358.00	3.3735E-01
10	120.000	-140.250	303.00	3.1506E-06
11	141.000	-148.500	303.00	2.7404E-03
12	156.000	-166.500	303.00	1.6023E-01
16	101.250	-205.500	303.00	1.6429E-02
17	119.250	-216.750	303.00	9.1929E-03
18	108.000	-208.500	303.00	1.4673E+01
19	132.750	-140.250	225.00	4.3756E-05
20	151.500	-160.500	225.00	6.1838E-02
21	120.750	-190.500	29.00	7.2484E+00
22	99.750	-190.500	29.00	7.8572E-05
23	111.750	-183.750	29.00	2.0703E+01
29	125.250	-213.750	29.00	1.5027E-02
31	108.750	-180.000	29.00	5.9530E+00
35	102.750	-196.500	29.00	7.1271E+00
38	129.750	-207.750	29.00	1.4188E-01
40	121.500	-212.250	29.00	6.0408E-02
45	104.250	-219.000	29.00	2.0056E-01
57	114.000	-205.500	29.00	5.6327E-01
59	114.750	-207.750	29.00	2.3591E-01
66	108.750	-194.250	29.00	2.6166E+01
67	110.250	-208.500	29.00	8.5095E-01
73	121.500	-154.500	2254.00	3.1033E-02
74	132.000	-169.500	2254.00	2.8032E+00
75	144.000	-184.500	2254.00	5.9830E+00
76	151.500	-195.000	2254.00	2.1175E-02
77	117.750	-149.250	2580.00	1.1637E-03
78	124.500	-159.000	2580.00	2.4897E-01
79	128.250	-163.500	2580.00	7.6163E-01
80	140.250	-179.250	2580.00	6.3898E+00
81	147.750	-189.750	2580.00	3.0758E-01
82	105.750	-155.250	782.00	1.2739E-06
83	116.250	-165.000	782.00	8.3081E-01
84	120.750	-170.250	782.00	4.4698E+00
85	127.500	-180.750	782.00	9.7178E+00
86	132.000	-186.000	782.00	9.2416E+00
87	139.500	-197.250	782.00	3.6619E-01
88	113.250	-159.750	841.00	4.5349E-02
89	124.500	-176.250	841.00	7.5799E+00
90	144.000	-204.000	841.00	4.3341E-03
92	108.000	-169.500	427.00	1.2659E-01
93	111.750	-174.750	427.00	4.7651E+00
94	115.500	-180.750	427.00	1.4933E+01
95	119.250	-186.000	427.00	1.3484E+01
96	123.000	-191.250	427.00	6.6219E+00
97	126.000	-196.500	427.00	3.3537E+00
98	130.500	-201.750	427.00	1.7828E+00
99	135.750	-208.500	427.00	1.2061E-02

Moderate
Aimpoint (110.707, -231.071)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	1.1480E+01
3	126.000	-207.750	358.00	1.6819E-01
10	120.000	-140.250	303.00	6.0135E-07
11	141.000	-148.500	303.00	1.3667E-03
12	156.000	-166.500	303.00	8.0138E-02
16	101.250	-205.500	303.00	8.2148E-03
17	119.250	-216.750	303.00	4.6038E-03
18	108.000	-208.500	303.00	7.3204E+00
19	132.750	-140.250	225.00	1.9820E-05
20	151.500	-160.500	225.00	3.0881E-02
21	120.750	-190.500	29.00	3.6237E+00
22	99.750	-190.500	29.00	3.3901E-05
23	111.750	-183.750	29.00	1.0353E+01
29	125.250	-213.750	29.00	7.4976E-03
31	108.750	-180.000	29.00	2.9766E+00
35	102.750	-196.500	29.00	3.5728E+00
38	129.750	-207.750	29.00	7.0939E-02
40	121.500	-212.250	29.00	3.0157E-02
45	104.250	-219.000	29.00	1.0030E-01
57	114.000	-205.500	29.00	2.8180E-01
59	114.750	-207.750	29.00	1.1781E-01
66	108.750	-194.250	29.00	1.3074E+01
67	110.250	-208.500	29.00	4.2528E-01
73	121.500	-154.500	2254.00	1.5528E-02
74	132.000	-169.500	2254.00	1.4032E+00
75	144.000	-184.500	2254.00	2.9935E+00
76	151.500	-195.000	2254.00	1.0522E-02
77	117.750	-149.250	2580.00	5.8047E-04
78	124.500	-159.000	2580.00	1.2452E-01
79	128.250	-163.500	2580.00	3.8040E-01
80	140.250	-179.250	2580.00	3.1940E+00
81	147.750	-189.750	2580.00	1.5351E-01
82	105.750	-155.250	782.00	2.5892E-07
83	116.250	-165.000	782.00	4.1540E-01
84	120.750	-170.250	782.00	2.2333E+00
85	127.500	-180.750	782.00	4.8551E+00
86	132.000	-186.000	782.00	4.6208E+00
87	139.500	-197.250	782.00	1.8309E-01
88	113.250	-159.750	841.00	2.2678E-02
89	124.500	-176.250	841.00	3.7896E+00
90	144.000	-204.000	841.00	2.0992E-03
92	108.000	-169.500	427.00	6.3357E-02
93	111.750	-174.750	427.00	2.3809E+00
94	115.500	-180.750	427.00	7.4834E+00
95	119.250	-186.000	427.00	6.7400E+00
96	123.000	-191.250	427.00	3.3078E+00
97	126.000	-196.500	427.00	1.6768E+00
98	130.500	-201.750	427.00	8.9314E-01
99	135.750	-208.500	427.00	5.9726E-03

Light
Aimpoint (112.587, -230.387)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	3.7889E+00
3	126.000	-207.750	358.00	2.4880E-02
11	141.000	-148.500	303.00	3.7793E-04
12	156.000	-166.500	303.00	2.6809E-02
17	119.250	-216.750	303.00	6.0643E-04
18	108.000	-208.500	303.00	1.2622E+01
19	132.750	-140.250	225.00	3.8258E-06
20	151.500	-160.500	225.00	9.4000E-03
21	120.750	-190.500	29.00	8.2043E-01
23	111.750	-183.750	29.00	1.5765E+00
29	125.250	-213.750	29.00	1.7841E-03
31	108.750	-180.000	29.00	5.6405E-01
35	102.750	-196.500	29.00	1.3099E-03
38	129.750	-207.750	29.00	1.8450E-02
40	121.500	-212.250	29.00	4.0570E-03
57	114.000	-205.500	29.00	8.5246E-02
59	114.750	-207.750	29.00	3.2839E-02
66	108.750	-194.250	29.00	5.7852E+00
67	110.250	-208.500	29.00	7.6479E-01
73	121.500	-154.500	2254.00	2.9751E-03
74	132.000	-169.500	2254.00	3.2176E-01
75	144.000	-184.500	2254.00	7.8617E-01
76	151.500	-195.000	2254.00	4.3347E-03
77	117.750	-149.250	2580.00	9.5859E-05
78	124.500	-159.000	2580.00	2.8798E-02
79	128.250	-163.500	2580.00	9.8301E-02
80	140.250	-179.250	2580.00	7.1803E-01
81	147.750	-189.750	2580.00	4.2313E-02
83	116.250	-165.000	782.00	7.7812E-02
84	120.750	-170.250	782.00	4.7411E-01
85	127.500	-180.750	782.00	9.9965E-01
86	132.000	-186.000	782.00	9.0260E-01
87	139.500	-197.250	782.00	9.3991E-02
88	113.250	-159.750	841.00	1.5855E-03
89	124.500	-176.250	841.00	8.9180E-01
90	144.000	-204.000	841.00	6.8779E-04
92	108.000	-169.500	427.00	5.9498E-03
93	111.750	-174.750	427.00	2.6946E-01
94	115.500	-180.750	427.00	1.6434E+00
95	119.250	-186.000	427.00	1.5452E+00
96	123.000	-191.250	427.00	6.1282E-01
97	126.000	-196.500	427.00	2.8389E-01
98	130.500	-201.750	427.00	1.4483E-01
99	135.750	-208.500	427.00	1.1591E-03

Table D-8.3
Tularemia
Amphibious Assault Force

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (105.069, -233.123)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	2.2482E-05
2	109.500	-190.500	358.00	1.6928E+02
3	126.000	-207.750	358.00	1.9580E+00
10	120.000	-140.250	303.00	4.5004E-05
11	141.000	-148.500	303.00	8.2019E-03
12	156.000	-166.500	303.00	2.6072E-01
15	96.000	-189.000	303.00	2.0253E+01
16	101.250	-205.500	303.00	6.6072E+02
17	119.250	-216.750	303.00	7.8841E-02
18	108.000	-208.500	303.00	6.6670E+00
19	132.750	-140.250	225.00	1.2625E-04
20	151.500	-160.500	225.00	1.6768E-01
21	120.750	-190.500	29.00	8.3397E+01
22	99.750	-190.500	29.00	1.4986E+02
23	111.750	-183.750	29.00	1.5613E+02
24	91.500	-179.250	29.00	2.1774E-04
25	96.750	-222.000	29.00	2.0027E+02
29	125.250	-213.750	29.00	5.4810E-02
30	91.500	-207.000	29.00	4.8359E-02
31	108.750	-180.000	29.00	1.1251E+02
34	96.000	-169.500	29.00	2.7648E-03
35	102.750	-196.500	29.00	4.7049E+02
36	94.500	-202.500	29.00	1.2600E+02
37	89.250	-192.000	29.00	5.1788E-09
38	129.750	-207.750	29.00	4.2551E-01
40	121.500	-212.250	29.00	6.6586E-01
45	104.250	-219.000	29.00	2.5935E+02
48	93.000	-172.500	29.00	3.5852E-05
49	90.750	-185.250	29.00	7.8956E-05
53	93.750	-183.000	29.00	1.4224E-01
57	114.000	-205.500	29.00	7.2339E+00
58	93.000	-180.000	29.00	1.1693E-02
59	114.750	-207.750	29.00	4.0620E+00
60	93.000	-201.750	29.00	6.6853E+00
61	99.000	-226.500	29.00	8.3172E+01
63	92.250	-168.000	29.00	3.7588E-08
64	98.250	-209.250	29.00	5.6375E+02
66	108.750	-194.250	29.00	1.3406E+02
67	110.250	-208.500	29.00	3.7984E+00
71	99.750	-213.750	29.00	3.8474E+02
72	93.380	-181.500	29.00	4.5042E-02
73	121.500	-154.500	2254.00	1.9769E-01
74	132.000	-169.500	2254.00	1.5493E+01
75	144.000	-184.500	2254.00	1.2992E+01
76	151.500	-195.000	2254.00	1.8497E-02
77	117.750	-149.250	2580.00	8.8869E-03
78	124.500	-159.000	2580.00	1.0911E+00
79	128.250	-163.500	2580.00	4.0764E+00
80	140.250	-179.250	2580.00	3.8566E+01
81	147.750	-189.750	2580.00	1.6524E+00
82	105.750	-155.250	782.00	3.9832E-03
83	116.250	-165.000	782.00	6.9105E+00
84	120.750	-170.250	782.00	2.5266E+01
85	127.500	-180.750	782.00	7.8134E+01
86	132.000	-186.000	782.00	8.7313E+01
87	139.500	-197.250	782.00	2.0809E+00
88	113.250	-159.750	841.00	7.0930E-01
89	124.500	-176.250	841.00	5.7508E+01
90	144.000	-204.000	841.00	3.0842E-03
91	102.000	-159.750	427.00	2.2150E-03
92	108.000	-169.500	427.00	8.7852E+00
93	111.750	-174.750	427.00	5.9363E+01
94	115.500	-180.750	427.00	1.1502E+02
95	119.250	-186.000	427.00	1.0194E+02
96	123.000	-191.250	427.00	7.9537E+01
97	126.000	-196.500	427.00	5.5875E+01
98	130.500	-201.750	427.00	7.2672E+00
99	135.750	-208.500	427.00	3.1282E-02

Moderate
Aimpoint (109.426, -230.473)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	1.8208E-06
2	109.500	-190.500	358.00	1.2202E+02
3	126.000	-207.750	358.00	8.5479E-01
10	120.000	-140.250	303.00	4.7824E-05
11	141.000	-148.500	303.00	1.7855E-02
12	156.000	-166.500	303.00	8.2726E-01
15	96.000	-189.000	303.00	8.0634E-03
16	101.250	-205.500	303.00	2.8068E+02
17	119.250	-216.750	303.00	2.1476E-02
18	108.000	-208.500	303.00	1.6006E+02
19	132.750	-140.250	225.00	3.2320E-04
20	151.500	-160.500	225.00	3.5224E-01
21	120.750	-190.500	29.00	3.5368E+01
22	99.750	-190.500	29.00	2.6131E+01
23	111.750	-183.750	29.00	9.4543E+01
29	125.250	-213.750	29.00	2.7088E-02
31	108.750	-180.000	29.00	5.0165E+01
34	96.000	-169.500	29.00	1.2043E-06
35	102.750	-196.500	29.00	2.3608E+02
36	94.500	-202.500	29.00	3.6343E-05
38	129.750	-207.750	29.00	2.1561E-01
40	121.500	-212.250	29.00	1.9744E-01
45	104.250	-219.000	29.00	1.2736E+02
57	114.000	-205.500	29.00	2.3399E+00
59	114.750	-207.750	29.00	9.5217E-01
64	98.250	-209.250	29.00	1.3670E+01
66	108.750	-194.250	29.00	1.5390E+02
67	110.250	-208.500	29.00	1.9944E+01
71	99.750	-213.750	29.00	7.2131E+01
73	121.500	-154.500	2254.00	1.9695E-01
74	132.000	-169.500	2254.00	1.4988E+01
75	144.000	-184.500	2254.00	1.9734E+01
76	151.500	-195.000	2254.00	3.0727E-02
77	117.750	-149.250	2580.00	7.2475E-03
78	124.500	-159.000	2580.00	1.4242E+00
79	128.250	-163.500	2580.00	4.5509E+00
80	140.250	-179.250	2580.00	3.1568E+01
81	147.750	-189.750	2580.00	1.2743E+00
82	105.750	-155.250	782.00	1.2905E-04
83	116.250	-165.000	782.00	5.2102E+00
84	120.750	-170.250	782.00	2.3184E+01
85	127.500	-180.750	782.00	4.7881E+01
86	132.000	-186.000	782.00	4.5137E+01
87	139.500	-197.250	782.00	1.2804E+00
88	113.250	-159.750	841.00	3.7778E-01
89	124.500	-176.250	841.00	4.0234E+01
90	144.000	-204.000	841.00	4.9241E-03
91	102.000	-159.750	427.00	6.2697E-05
92	108.000	-169.500	427.00	2.2236E+00
93	111.750	-174.750	427.00	3.0914E+01
94	115.500	-180.750	427.00	8.0772E+01
95	119.250	-186.000	427.00	5.7984E+01
96	123.000	-191.250	427.00	3.0769E+01
97	126.000	-196.500	427.00	1.6931E+01
98	130.500	-201.750	427.00	4.7474E+00
99	135.750	-208.500	427.00	2.2740E-02

Light
Aimpoint (111.647, -230.729)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	3.2157E+01
3	126.000	-207.750	358.00	2.6409E-01
11	141.000	-148.500	303.00	3.3191E-03
12	156.000	-166.500	303.00	2.3748E-01
15	96.000	-189.000	303.00	1.8425E-07
16	101.250	-205.500	303.00	1.4704E+01
17	119.250	-216.750	303.00	7.3687E-03
18	108.000	-208.500	303.00	4.6409E+01
19	132.750	-140.250	225.00	5.6531E-05
20	151.500	-160.500	225.00	8.7341E-02
21	120.750	-190.500	29.00	8.3388E+00
22	99.750	-190.500	29.00	2.8439E-01
23	111.750	-183.750	29.00	1.7489E+01
29	125.250	-213.750	29.00	1.3115E-02
31	108.750	-180.000	29.00	5.4276E+00
35	102.750	-196.500	29.00	2.8878E+01
38	129.750	-207.750	29.00	1.3282E-01
40	121.500	-212.250	29.00	5.1980E-02
45	104.250	-219.000	29.00	2.7812E+01
57	114.000	-205.500	29.00	1.2602E+00
59	114.750	-207.750	29.00	3.8539E-01
64	98.250	-209.250	29.00	1.1220E-03
66	108.750	-194.250	29.00	4.8414E+01
67	110.250	-208.500	29.00	3.2389E+01
71	99.750	-213.750	29.00	5.3102E-02
73	121.500	-154.500	2254.00	2.7297E-02
74	132.000	-169.500	2254.00	3.0018E+00
75	144.000	-184.500	2254.00	6.5122E+00
76	151.500	-195.000	2254.00	3.6967E-02
77	117.750	-149.250	2580.00	6.6384E-04
78	124.500	-159.000	2580.00	2.3864E-01
79	128.250	-163.500	2580.00	9.1544E-01
80	140.250	-179.250	2580.00	6.7484E+00
81	147.750	-189.750	2580.00	4.0076E-01
82	105.750	-155.250	782.00	1.1819E-06
83	116.250	-165.000	782.00	6.5258E-01
84	120.750	-170.250	782.00	4.4078E+00
85	127.500	-180.750	782.00	9.8580E+00
86	132.000	-186.000	782.00	9.0965E+00
87	139.500	-197.250	782.00	7.7548E-01
88	113.250	-159.750	841.00	2.8271E-02
89	124.500	-176.250	841.00	8.8429E+00
90	144.000	-204.000	841.00	6.3825E-03
91	102.000	-159.750	427.00	2.8153E-07
92	108.000	-169.500	427.00	1.0953E-01
93	111.750	-174.750	427.00	3.7024E+00
94	115.500	-180.750	427.00	1.5879E+01
95	119.250	-186.000	427.00	1.4121E+01
96	123.000	-191.250	427.00	6.6742E+00
97	126.000	-196.500	427.00	3.1769E+00
98	130.500	-201.750	427.00	1.4164E+00
99	135.750	-208.500	427.00	9.9057E-03

Table D-8.4.1
Tularemia
Amphibious Assault Force

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (62.906, -229.846)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	7.8239E+01
5	90.000	-147.750	339.00	5.7751E+01
9	65.250	-141.000	303.00	6.2277E+00
10	120.000	-140.250	303.00	1.3143E-02
11	141.000	-148.500	303.00	6.2453E-02
19	132.750	-140.250	225.00	1.3172E-05
73	121.500	-154.500	2254.00	1.7788E+02
74	132.000	-169.500	2254.00	4.2930E-01
77	117.750	-149.250	2580.00	1.0556E+02
78	124.500	-159.000	2580.00	1.2415E+02
79	128.250	-163.500	2580.00	4.8419E+01
82	105.750	-155.250	782.00	4.2822E+00
83	116.250	-165.000	782.00	1.3104E-02
84	120.750	-170.250	782.00	3.6213E-04
88	113.250	-159.750	841.00	1.5550E+00
91	102.000	-159.750	427.00	2.7753E-04
103	59.680	-223.940	183.00	2.1517E+00
104	59.680	-221.820	183.00	4.5318E+02
105	59.680	-219.690	183.00	2.9692E+02
107	61.810	-228.190	183.00	5.8258E+00
108	61.810	-226.070	183.00	4.9832E+02
109	61.810	-223.940	183.00	9.0225E-01
110	61.810	-221.820	183.00	4.1326E-03
111	61.810	-219.690	183.00	3.2975E-06

Moderate
Aimpoint (62.906, -229.846)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	4.6233E+01
5	90.000	-147.750	339.00	2.1076E+01
9	65.250	-141.000	303.00	4.8705E+00
10	120.000	-140.250	303.00	9.7810E-03
11	141.000	-148.500	303.00	4.9781E-02
73	121.500	-154.500	2254.00	8.8510E+01
74	132.000	-169.500	2254.00	7.2763E-02
77	117.750	-149.250	2580.00	5.9507E+01
78	124.500	-159.000	2580.00	5.5776E+01
79	128.250	-163.500	2580.00	1.9234E+01
82	105.750	-155.250	782.00	1.3287E+00
83	116.250	-165.000	782.00	3.1600E-03
84	120.750	-170.250	782.00	6.7017E-05
88	113.250	-159.750	841.00	4.8533E-01
91	102.000	-159.750	427.00	6.7726E-06
103	59.680	-223.940	183.00	9.5791E-01
104	59.680	-221.820	183.00	2.3838E+02
105	59.680	-219.690	183.00	1.3917E+02
107	61.810	-228.190	183.00	2.3503E-01
108	61.810	-226.070	183.00	2.0244E+02
109	61.810	-223.940	183.00	2.4895E-01
110	61.810	-221.820	183.00	1.1190E-03

Light
Aimpoint (64.016, -229.974)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	2.0296E+01
5	90.000	-147.750	339.00	5.7384E+00
9	65.250	-141.000	303.00	3.2483E-01
10	120.000	-140.250	303.00	4.9064E-03
11	141.000	-148.500	303.00	1.5841E-02
73	121.500	-154.500	2254.00	2.9755E+01
74	132.000	-169.500	2254.00	1.2876E-02
77	117.750	-149.250	2580.00	2.4873E+01
78	124.500	-159.000	2580.00	1.3276E+01
79	128.250	-163.500	2580.00	3.0909E+00
82	105.750	-155.250	782.00	1.9717E-01
83	116.250	-165.000	782.00	3.8033E-04
88	113.250	-159.750	841.00	2.1317E-02
91	102.000	-159.750	427.00	6.0730E-06
104	59.680	-221.820	183.00	1.4493E-01
105	59.680	-219.690	183.00	2.7696E+01
108	61.810	-226.070	183.00	1.6096E-01
109	61.810	-223.940	183.00	1.2922E+02
110	61.810	-221.820	183.00	2.0671E+01
111	61.810	-219.690	183.00	3.3831E-01
113	63.930	-228.190	183.00	1.0754E-01

Table D-8.4.2
Tularemia
Amphibious Assault Force

500 kg Bombs
Protection Available

Heavy
Aimpoint (70.890, -221.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
135	70.310	-219.690	183.00	3.0182E+00

Moderate
Aimpoint (70.720, -220.620)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
135	70.310	-219.690	183.00	4.4482E+01

Light
Aimpoint (70.890, -221.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
135	70.310	-219.690	183.00	2.4856E+00

Table D-8.5
Tularemia
Amphibious Assault Force

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (78.340, -273.713)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	93.000	-162.750	358.00	2.6200E-01
6	93.000	-162.000	339.00	2.0019E-01
12	156.000	-166.500	303.00	3.6479E-05
14	88.500	-173.250	303.00	1.4931E-01
27	67.500	-207.000	29.00	5.5328E+00
28	76.500	-184.500	29.00	5.2513E-01
34	96.000	-169.500	29.00	6.4080E-01
41	70.500	-183.750	29.00	1.8552E+00
44	69.750	-201.000	29.00	2.6397E+00
47	87.000	-171.750	29.00	4.3623E-01
48	93.000	-172.500	29.00	6.4608E-02
51	75.000	-192.750	29.00	2.4361E-03
54	65.250	-198.750	29.00	3.9345E+00
63	92.250	-168.000	29.00	2.6565E+00
68	76.500	-183.000	29.00	8.5384E-01
70	75.380	-196.130	29.00	2.9618E-05
74	132.000	-169.500	2254.00	7.5290E-01
75	144.000	-184.500	2254.00	4.0599E-01
76	151.500	-195.000	2254.00	4.8170E-04
78	124.500	-159.000	2580.00	2.5070E-03
79	128.250	-163.500	2580.00	3.8727E-02
80	140.250	-179.250	2580.00	8.6090E-01
81	147.750	-189.750	2580.00	7.3548E-02
82	105.750	-155.250	782.00	8.8114E-06
83	116.250	-165.000	782.00	1.2027E+00
84	120.750	-170.250	782.00	9.5904E-01
85	127.500	-180.750	782.00	4.9063E-03
86	132.000	-186.000	782.00	2.0931E-05
88	113.250	-159.750	841.00	6.2370E-02
89	124.500	-176.250	841.00	1.4877E-01
91	102.000	-159.750	427.00	4.1574E-02
92	108.000	-169.500	427.00	6.7838E-01
93	111.750	-174.750	427.00	2.8218E-03
100	59.680	-230.320	183.00	1.8999E-01
101	59.680	-228.190	183.00	3.9207E-01
102	59.680	-226.070	183.00	8.0670E-01
103	59.680	-223.940	183.00	1.0148E+00
104	59.680	-221.820	183.00	1.0050E+00
105	59.680	-219.690	183.00	9.7729E-01
106	61.810	-230.320	183.00	1.7322E+00
107	61.810	-228.190	183.00	1.8349E+00
108	61.810	-226.070	183.00	2.2789E+00
109	61.810	-223.940	183.00	3.0295E+00
110	61.810	-221.820	183.00	3.1694E+00
111	61.810	-219.690	183.00	3.0896E+00
112	63.930	-230.320	183.00	1.9268E+00
113	63.930	-228.190	183.00	1.8893E+00
114	63.930	-226.070	183.00	1.9020E+00
115	63.930	-223.940	183.00	2.5245E+00
116	63.930	-221.820	183.00	3.1604E+00
117	63.930	-219.690	183.00	3.1940E+00
118	66.060	-230.320	183.00	1.9254E+00
119	66.060	-228.190	183.00	1.8789E+00
120	66.060	-226.070	183.00	1.8422E+00
121	66.060	-223.940	183.00	1.9587E+00
122	66.060	-221.820	183.00	2.8089E+00
123	66.060	-219.690	183.00	3.1302E+00
124	68.180	-230.320	183.00	1.8547E+00
125	68.180	-228.190	183.00	1.7161E+00
126	68.180	-226.070	183.00	1.5127E+00
127	68.180	-223.940	183.00	1.2836E+00
128	68.180	-221.820	183.00	1.3401E+00
129	68.180	-219.690	183.00	1.5480E+00
130	70.310	-230.320	183.00	5.0866E-01
131	70.310	-228.190	183.00	2.5608E-01
132	70.310	-226.070	183.00	1.2403E-01
133	70.310	-223.940	183.00	5.9159E-02
134	70.310	-221.820	183.00	3.6896E-02
135	70.310	-219.690	183.00	4.1021E-02

Moderate
Aimpoint (79.280, -273.371)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	93.000	-162.750	358.00	1.3553E-01
6	93.000	-162.000	339.00	1.0514E-01
14	88.500	-173.250	303.00	7.5751E-02
27	67.500	-207.000	29.00	3.3551E+00
28	76.500	-184.500	29.00	4.4270E-01
33	73.500	-217.500	29.00	2.3330E-07
34	96.000	-169.500	29.00	2.5135E-01
41	70.500	-183.750	29.00	6.7735E-01
44	69.750	-201.000	29.00	3.0412E+00
47	87.000	-171.750	29.00	2.2971E-01
48	93.000	-172.500	29.00	2.8791E-02
51	75.000	-192.750	29.00	1.4732E-02
54	65.250	-198.750	29.00	1.7697E+00
56	75.750	-199.500	29.00	2.5618E-07
63	92.250	-168.000	29.00	1.3920E+00
68	76.500	-183.000	29.00	7.0496E-01
70	75.380	-196.130	29.00	7.3085E-05
74	132.000	-169.500	2254.00	4.2738E-01
75	144.000	-184.500	2254.00	1.3988E-01
76	151.500	-195.000	2254.00	1.5636E-04
78	124.500	-159.000	2580.00	3.2649E-03
79	128.250	-163.500	2580.00	2.9825E-02
80	140.250	-179.250	2580.00	4.0321E-01
81	147.750	-189.750	2580.00	1.0251E-02
82	105.750	-155.250	782.00	8.8336E-06
83	116.250	-165.000	782.00	6.5494E-01
84	120.750	-170.250	782.00	4.4438E-01
85	127.500	-180.750	782.00	5.0192E-04
86	132.000	-186.000	782.00	1.5439E-08
88	113.250	-159.750	841.00	4.3030E-02
89	124.500	-176.250	841.00	5.1282E-02
91	102.000	-159.750	427.00	3.2410E-02
92	108.000	-169.500	427.00	2.9334E-01
93	111.750	-174.750	427.00	3.3657E-04
100	59.680	-230.320	183.00	7.3072E-03
101	59.680	-228.190	183.00	2.3580E-02
102	59.680	-226.070	183.00	6.3154E-02
103	59.680	-223.940	183.00	8.8200E-02
104	59.680	-221.820	183.00	8.5591E-02
105	59.680	-219.690	183.00	9.0563E-02
106	61.810	-230.320	183.00	4.9373E-01
107	61.810	-228.190	183.00	6.4985E-01
108	61.810	-226.070	183.00	9.1493E-01
109	61.810	-223.940	183.00	1.2437E+00
110	61.810	-221.820	183.00	1.2937E+00
111	61.810	-219.690	183.00	1.2573E+00
112	63.930	-230.320	183.00	9.6434E-01
113	63.930	-228.190	183.00	9.4726E-01
114	63.930	-226.070	183.00	9.6792E-01
115	63.930	-223.940	183.00	1.3363E+00
116	63.930	-221.820	183.00	1.6066E+00
117	63.930	-219.690	183.00	1.6038E+00
118	66.060	-230.320	183.00	9.6694E-01
119	66.060	-228.190	183.00	9.4579E-01
120	66.060	-226.070	183.00	9.2772E-01
121	66.060	-223.940	183.00	1.0311E+00
122	66.060	-221.820	183.00	1.4832E+00
123	66.060	-219.690	183.00	1.5923E+00
124	68.180	-230.320	183.00	9.6244E-01
125	68.180	-228.190	183.00	9.3709E-01
126	68.180	-226.070	183.00	9.0528E-01
127	68.180	-223.940	183.00	8.8352E-01
128	68.180	-221.820	183.00	1.0747E+00
129	68.180	-219.690	183.00	1.3237E+00
130	70.310	-230.320	183.00	6.8660E-01
131	70.310	-228.190	183.00	5.0815E-01
132	70.310	-226.070	183.00	3.4848E-01
133	70.310	-223.940	183.00	2.1870E-01
134	70.310	-221.820	183.00	1.4991E-01
135	70.310	-219.690	183.00	1.6089E-01

Light
Aimpoint (78.768, -277.814)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
12	156.000	-166.500	303.00	2.0111E-07
14	88.500	-173.250	303.00	3.4530E-01
24	91.500	-179.250	29.00	8.2565E-07
27	67.500	-207.000	29.00	9.6300E-01
28	76.500	-184.500	29.00	2.1392E-01
31	108.750	-180.000	29.00	3.3713E-06
34	96.000	-169.500	29.00	2.8020E-01
41	70.500	-183.750	29.00	1.7245E-02
43	80.250	-190.500	29.00	5.2654E-06
44	69.750	-201.000	29.00	2.3705E-01
47	87.000	-171.750	29.00	3.7012E-01
48	93.000	-172.500	29.00	2.0565E-01
51	75.000	-192.750	29.00	1.4682E-02
54	65.250	-198.750	29.00	2.5863E-01
56	75.750	-199.500	29.00	1.7704E-06
58	93.000	-180.000	29.00	6.6423E-07
63	92.250	-168.000	29.00	1.0082E-01
68	76.500	-183.000	29.00	2.7701E-01
70	75.380	-196.130	29.00	4.8327E-04
74	132.000	-169.500	2254.00	6.2904E-03
75	144.000	-184.500	2254.00	8.9931E-02
76	151.500	-195.000	2254.00	1.3250E-02
79	128.250	-163.500	2580.00	9.1216E-06
80	140.250	-179.250	2580.00	9.0695E-02
81	147.750	-189.750	2580.00	5.2880E-02
83	116.250	-165.000	782.00	5.9787E-03
84	120.750	-170.250	782.00	1.0396E-01
85	127.500	-180.750	782.00	2.8210E-02
86	132.000	-186.000	782.00	2.2380E-03
88	113.250	-159.750	841.00	5.8274E-07
89	124.500	-176.250	841.00	9.1354E-02
92	108.000	-169.500	427.00	1.3882E-01
93	111.750	-174.750	427.00	3.7943E-02
94	115.500	-180.750	427.00	8.6152E-05
100	59.680	-230.320	183.00	3.6178E-02
101	59.680	-228.190	183.00	5.2394E-02
102	59.680	-226.070	183.00	5.5422E-02
103	59.680	-223.940	183.00	5.5698E-02
104	59.680	-221.820	183.00	5.3630E-02
105	59.680	-219.690	183.00	5.5494E-02
106	61.810	-230.320	183.00	2.1430E-01
107	61.810	-228.190	183.00	2.8857E-01
108	61.810	-226.070	183.00	3.0236E-01
109	61.810	-223.940	183.00	2.9530E-01
110	61.810	-221.820	183.00	2.9057E-01
111	61.810	-219.690	183.00	2.8517E-01
112	63.930	-230.320	183.00	1.9202E-01
113	63.930	-228.190	183.00	2.5943E-01
114	63.930	-226.070	183.00	3.1867E-01
115	63.930	-223.940	183.00	3.2003E-01
116	63.930	-221.820	183.00	3.1526E-01
117	63.930	-219.690	183.00	3.0965E-01
118	66.060	-230.320	183.00	1.8455E-01
119	66.060	-228.190	183.00	1.9992E-01
120	66.060	-226.070	183.00	2.8883E-01
121	66.060	-223.940	183.00	3.1692E-01
122	66.060	-221.820	183.00	3.1270E-01
123	66.060	-219.690	183.00	3.0732E-01
124	68.180	-230.320	183.00	1.7249E-01
125	68.180	-228.190	183.00	1.5642E-01
126	68.180	-226.070	183.00	1.7412E-01
127	68.180	-223.940	183.00	2.0786E-01
128	68.180	-221.820	183.00	2.0615E-01
129	68.180	-219.690	183.00	2.0222E-01
130	70.310	-230.320	183.00	3.4184E-02
131	70.310	-228.190	183.00	1.6674E-02
132	70.310	-226.070	183.00	9.2883E-03
133	70.310	-223.940	183.00	9.1763E-03
134	70.310	-221.820	183.00	8.3352E-03
135	70.310	-219.690	183.00	8.9594E-03

Table D-8.6
Tularemia
Amphibious Assault Force

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (115.496, -244.227)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	1.9083E+00
2	109.500	-190.500	358.00	2.6088E+00
3	126.000	-207.750	358.00	1.9200E+00
4	93.000	-162.750	358.00	2.2505E+00
5	90.000	-147.750	339.00	1.4803E+00
6	93.000	-162.000	339.00	2.2145E+00
7	142.500	-216.750	339.00	1.4141E+00
8	153.750	-213.750	339.00	7.4957E-01
9	65.250	-141.000	303.00	8.3840E-03
10	120.000	-140.250	303.00	7.5753E+00
11	141.000	-148.500	303.00	3.1982E+00
12	156.000	-166.500	303.00	1.1633E-02
13	78.000	-159.750	303.00	1.7580E+00
14	88.500	-173.250	303.00	6.0623E+00
15	96.000	-189.000	303.00	2.5884E+00
16	101.250	-205.500	303.00	1.8382E+00
17	119.250	-216.750	303.00	1.4289E+00
18	108.000	-208.500	303.00	1.9234E+00
19	132.750	-140.250	225.00	6.9487E+00
20	151.500	-160.500	225.00	3.5014E+00
21	120.750	-190.500	29.00	2.6001E+00
22	99.750	-190.500	29.00	2.6195E+00
23	111.750	-183.750	29.00	2.5906E+00
24	91.500	-179.250	29.00	5.2964E+00
25	96.750	-222.000	29.00	1.5514E+00
26	85.500	-206.250	29.00	1.8583E+00
27	67.500	-207.000	29.00	1.8797E+00
28	76.500	-184.500	29.00	2.6949E+00
29	125.250	-213.750	29.00	1.8944E+00
30	91.500	-207.000	29.00	1.8719E+00
31	108.750	-180.000	29.00	4.4074E+00
32	88.500	-185.250	29.00	2.6016E+00
33	73.500	-217.500	29.00	1.6826E+00
34	96.000	-169.500	29.00	2.4246E+00
35	102.750	-196.500	29.00	1.8165E+00
36	94.500	-202.500	29.00	1.7828E+00
37	89.250	-192.000	29.00	2.6529E+00
38	129.750	-207.750	29.00	1.9068E+00
39	89.250	-225.000	29.00	1.6619E+00
40	121.500	-212.250	29.00	1.9095E+00
41	70.500	-183.750	29.00	3.6259E+00
42	81.750	-197.250	29.00	1.9040E+00
43	80.250	-190.500	29.00	2.6274E+00
44	69.750	-201.000	29.00	1.7605E+00
45	104.250	-219.000	29.00	1.4557E+00
46	85.500	-212.250	29.00	2.0346E+00
47	87.000	-171.750	29.00	4.8403E+00
48	93.000	-172.500	29.00	5.9197E+00
49	90.750	-185.250	29.00	2.5118E+00
50	87.000	-210.000	29.00	1.9574E+00
51	75.000	-192.750	29.00	2.6577E+00
52	85.500	-222.000	29.00	1.5508E+00
53	93.750	-183.000	29.00	3.1856E+00
54	65.250	-198.750	29.00	1.7499E+00
55	78.000	-222.750	29.00	1.5772E+00
56	75.750	-199.500	29.00	1.7367E+00
57	114.000	-205.500	29.00	1.8355E+00
58	93.000	-180.000	29.00	5.0895E+00
59	114.750	-207.750	29.00	1.9017E+00
60	93.000	-201.750	29.00	1.7686E+00
61	99.000	-226.500	29.00	1.7225E+00
62	82.500	-209.250	29.00	1.9445E+00
63	92.250	-168.000	29.00	2.4101E+00
64	98.250	-209.250	29.00	1.9333E+00
65	84.000	-208.500	29.00	1.9169E+00
66	108.750	-194.250	29.00	2.0627E+00
67	110.250	-208.500	29.00	1.9080E+00
68	76.500	-183.000	29.00	3.2849E+00
69	82.500	-216.380	29.00	1.8865E+00
70	75.380	-196.130	29.00	2.1171E+00
71	99.750	-213.750	29.00	1.9298E+00
72	93.380	-181.500	29.00	4.2959E+00
73	121.500	-154.500	2254.00	1.5540E+00
74	132.000	-169.500	2254.00	4.8390E+00
75	144.000	-184.500	2254.00	2.4815E+00
76	151.500	-195.000	2254.00	4.1297E-01

Moderate
Aimpoint (114.556, -244.569)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	1.0383E+00
2	109.500	-190.500	358.00	1.3045E+00
3	126.000	-207.750	358.00	9.5302E-01
4	93.000	-162.750	358.00	1.1185E+00
5	90.000	-147.750	339.00	7.4083E-01
6	93.000	-162.000	339.00	1.0981E+00
7	142.500	-216.750	339.00	7.0784E-01
8	153.750	-213.750	339.00	1.7587E-01
9	65.250	-141.000	303.00	8.8931E-03
10	120.000	-140.250	303.00	4.1220E+00
11	141.000	-148.500	303.00	1.6049E+00
12	156.000	-166.500	303.00	3.8578E-03
13	78.000	-159.750	303.00	8.5070E-01
14	88.500	-173.250	303.00	2.7887E+00
15	96.000	-189.000	303.00	1.2912E+00
16	101.250	-205.500	303.00	9.1611E-01
17	119.250	-216.750	303.00	7.3556E-01
18	108.000	-208.500	303.00	9.5075E-01
19	132.750	-140.250	225.00	3.7204E+00
20	151.500	-160.500	225.00	1.8127E+00
21	120.750	-190.500	29.00	1.2976E+00
22	99.750	-190.500	29.00	1.3019E+00
23	111.750	-183.750	29.00	1.3169E+00
24	91.500	-179.250	29.00	2.7165E+00
25	96.750	-222.000	29.00	7.6928E-01
26	85.500	-206.250	29.00	9.2599E-01
27	67.500	-207.000	29.00	9.3667E-01
28	76.500	-184.500	29.00	1.4284E+00
29	125.250	-213.750	29.00	9.5463E-01
30	91.500	-207.000	29.00	9.3317E-01
31	108.750	-180.000	29.00	2.2637E+00
32	88.500	-185.250	29.00	1.3205E+00
33	73.500	-217.500	29.00	8.4391E-01
34	96.000	-169.500	29.00	1.2020E+00
35	102.750	-196.500	29.00	9.2937E-01
36	94.500	-202.500	29.00	8.8720E-01
37	89.250	-192.000	29.00	1.3239E+00
38	129.750	-207.750	29.00	9.4454E-01
39	89.250	-225.000	29.00	8.2421E-01
40	121.500	-212.250	29.00	9.6793E-01
41	70.500	-183.750	29.00	1.9194E+00
42	81.750	-197.250	29.00	9.7803E-01
43	80.250	-190.500	29.00	1.3080E+00
44	69.750	-201.000	29.00	8.7647E-01
45	104.250	-219.000	29.00	7.2427E-01
46	85.500	-212.250	29.00	1.0042E+00
47	87.000	-171.750	29.00	2.1490E+00
48	93.000	-172.500	29.00	2.8397E+00
49	90.750	-185.250	29.00	1.2576E+00
50	87.000	-210.000	29.00	9.7143E-01
51	75.000	-192.750	29.00	1.3357E+00
52	85.500	-222.000	29.00	7.6891E-01
53	93.750	-183.000	29.00	1.6399E+00
54	65.250	-198.750	29.00	8.9120E-01
55	78.000	-222.750	29.00	7.8227E-01
56	75.750	-199.500	29.00	8.7211E-01
57	114.000	-205.500	29.00	9.1436E-01
58	93.000	-180.000	29.00	2.6566E+00
59	114.750	-207.750	29.00	9.4758E-01
60	93.000	-201.750	29.00	8.8005E-01
61	99.000	-226.500	29.00	8.5463E-01
62	82.500	-209.250	29.00	9.6631E-01
63	92.250	-168.000	29.00	1.1985E+00
64	98.250	-209.250	29.00	9.5840E-01
65	84.000	-208.500	29.00	9.5257E-01
66	108.750	-194.250	29.00	1.0441E+00
67	110.250	-208.500	29.00	9.4780E-01
68	76.500	-183.000	29.00	1.7642E+00
69	82.500	-216.380	29.00	9.3937E-01
70	75.380	-196.130	29.00	1.0707E+00
71	99.750	-213.750	29.00	9.8478E-01
72	93.380	-181.500	29.00	2.2595E+00
73	121.500	-154.500	2254.00	7.7236E-01
74	132.000	-169.500	2254.00	2.1386E+00
75	144.000	-184.500	2254.00	1.2342E+00
76	151.500	-195.000	2254.00	7.2201E-02

Light
Aimpoint (116.608, -250.207)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	7.9906E-01
2	109.500	-190.500	358.00	2.5324E-01
3	126.000	-207.750	358.00	1.7609E-01
4	93.000	-162.750	358.00	1.5343E-01
5	90.000	-147.750	339.00	5.1738E-01
6	93.000	-162.000	339.00	1.5282E-01
7	142.500	-216.750	339.00	1.9470E-01
8	153.750	-213.750	339.00	1.0705E-01
10	120.000	-140.250	303.00	9.6187E-02
11	141.000	-148.500	303.00	3.9198E-01
12	156.000	-166.500	303.00	2.3125E-01
13	78.000	-159.750	303.00	1.5285E-01
14	88.500	-173.250	303.00	2.3607E-01
15	96.000	-189.000	303.00	2.9642E-01
16	101.250	-205.500	303.00	1.7261E-01
17	119.250	-216.750	303.00	1.9885E-01
18	108.000	-208.500	303.00	1.7814E-01
19	132.750	-140.250	225.00	3.2423E-01
20	151.500	-160.500	225.00	3.9534E-01
21	120.750	-190.500	29.00	2.5031E-01
22	99.750	-190.500	29.00	2.5926E-01
23	111.750	-183.750	29.00	5.7290E-01
24	91.500	-179.250	29.00	6.2219E-01
25	96.750	-222.000	29.00	1.6871E-01
26	85.500	-206.250	29.00	1.7461E-01
27	67.500	-207.000	29.00	1.7599E-01
28	76.500	-184.500	29.00	6.3645E-01
29	125.250	-213.750	29.00	1.8966E-01
30	91.500	-207.000	29.00	1.7565E-01
31	108.750	-180.000	29.00	7.1247E-01
32	88.500	-185.250	29.00	5.8242E-01
33	73.500	-217.500	29.00	2.0469E-01
34	96.000	-169.500	29.00	2.2986E-01
35	102.750	-196.500	29.00	2.6197E-01
36	94.500	-202.500	29.00	1.9075E-01
37	89.250	-192.000	29.00	2.5381E-01
38	129.750	-207.750	29.00	1.7589E-01
39	89.250	-225.000	29.00	1.5200E-01
40	121.500	-212.250	29.00	1.8535E-01
41	70.500	-183.750	29.00	7.0666E-01
42	81.750	-197.250	29.00	2.6437E-01
43	80.250	-190.500	29.00	2.9047E-01
44	69.750	-201.000	29.00	2.3751E-01
45	104.250	-219.000	29.00	2.0192E-01
46	85.500	-212.250	29.00	1.8590E-01
47	87.000	-171.750	29.00	2.3360E-01
48	93.000	-172.500	29.00	2.3454E-01
49	90.750	-185.250	29.00	5.4344E-01
50	87.000	-210.000	29.00	1.8098E-01
51	75.000	-192.750	29.00	2.5612E-01
52	85.500	-222.000	29.00	1.8269E-01
53	93.750	-183.000	29.00	6.3318E-01
54	65.250	-198.750	29.00	2.6762E-01
55	78.000	-222.750	29.00	1.7532E-01
56	75.750	-199.500	29.00	2.6575E-01
57	114.000	-205.500	29.00	1.7194E-01
58	93.000	-180.000	29.00	7.8895E-01
59	114.750	-207.750	29.00	1.7602E-01
60	93.000	-201.750	29.00	2.0069E-01
61	99.000	-226.500	29.00	1.5042E-01
62	82.500	-209.250	29.00	1.8012E-01
63	92.250	-168.000	29.00	2.2277E-01
64	98.250	-209.250	29.00	1.7910E-01
65	84.000	-208.500	29.00	1.7860E-01
66	108.750	-194.250	29.00	2.5702E-01
67	110.250	-208.500	29.00	1.7767E-01
68	76.500	-183.000	29.00	7.0094E-01
69	82.500	-216.380	29.00	1.9927E-01
70	75.380	-196.130	29.00	2.6217E-01
71	99.750	-213.750	29.00	1.8871E-01
72	93.380	-181.500	29.00	7.6534E-01
73	121.500	-154.500	2254.00	1.8762E-01
74	132.000	-169.500	2254.00	2.2943E-01
75	144.000	-184.500	2254.00	3.8238E-01
76	151.500	-195.000	2254.00	1.3756E-01
77	117.750	-149.250	2580.00	3.7159E-01

Table D-8.6
Tularemia
Amphibious Assault Force

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (115.496, -244.227)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	117.750	-149.250	2580.00	1.6981E+00
78	124.500	-159.000	2580.00	2.1114E+00
79	128.250	-163.500	2580.00	2.2913E+00
80	140.250	-179.250	2580.00	3.7205E+00
81	147.750	-189.750	2580.00	2.1600E+00
82	105.750	-155.250	782.00	1.5256E+00
83	116.250	-165.000	782.00	2.3170E+00
84	120.750	-170.250	782.00	5.0922E+00
85	127.500	-180.750	782.00	3.3133E+00
86	132.000	-186.000	782.00	2.5181E+00
87	139.500	-197.250	782.00	1.6775E+00
88	113.250	-159.750	841.00	2.1577E+00
89	124.500	-176.250	841.00	5.6492E+00
90	144.000	-204.000	841.00	1.8014E+00
91	102.000	-159.750	427.00	2.0307E+00
92	108.000	-169.500	427.00	3.4295E+00
93	111.750	-174.750	427.00	7.5198E+00
94	115.500	-180.750	427.00	3.8926E+00
95	119.250	-186.000	427.00	2.5216E+00
96	123.000	-191.250	427.00	2.4464E+00
97	126.000	-196.500	427.00	1.6717E+00
98	130.500	-201.750	427.00	1.7589E+00
99	135.750	-208.500	427.00	1.9489E+00
100	59.680	-230.320	183.00	1.8886E-01
101	59.680	-228.190	183.00	5.8603E-01
102	59.680	-226.070	183.00	9.3906E-01
103	59.680	-223.940	183.00	1.2599E+00
104	59.680	-221.820	183.00	1.5453E+00
105	59.680	-219.690	183.00	1.5937E+00
106	61.810	-230.320	183.00	1.3841E+00
107	61.810	-228.190	183.00	1.7169E+00
108	61.810	-226.070	183.00	1.7030E+00
109	61.810	-223.940	183.00	1.6192E+00
110	61.810	-221.820	183.00	1.5450E+00
111	61.810	-219.690	183.00	1.4795E+00
112	63.930	-230.320	183.00	1.9375E+00
113	63.930	-228.190	183.00	1.8116E+00
114	63.930	-226.070	183.00	1.7039E+00
115	63.930	-223.940	183.00	1.6174E+00
116	63.930	-221.820	183.00	1.5449E+00
117	63.930	-219.690	183.00	1.5245E+00
118	66.060	-230.320	183.00	1.9361E+00
119	66.060	-228.190	183.00	1.8094E+00
120	66.060	-226.070	183.00	1.7075E+00
121	66.060	-223.940	183.00	1.6174E+00
122	66.060	-221.820	183.00	1.5399E+00
123	66.060	-219.690	183.00	1.5630E+00
124	68.180	-230.320	183.00	1.9340E+00
125	68.180	-228.190	183.00	1.8109E+00
126	68.180	-226.070	183.00	1.7073E+00
127	68.180	-223.940	183.00	1.6175E+00
128	68.180	-221.820	183.00	1.5431E+00
129	68.180	-219.690	183.00	1.5916E+00
130	70.310	-230.320	183.00	1.9335E+00
131	70.310	-228.190	183.00	1.8120E+00
132	70.310	-226.070	183.00	1.7065E+00
133	70.310	-223.940	183.00	1.6198E+00
134	70.310	-221.820	183.00	1.5445E+00
135	70.310	-219.690	183.00	1.4979E+00

Moderate
Aimpoint (114.556, -244.569)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	117.750	-149.250	2580.00	8.9074E-01
78	124.500	-159.000	2580.00	1.0393E+00
79	128.250	-163.500	2580.00	1.1429E+00
80	140.250	-179.250	2580.00	1.9118E+00
81	147.750	-189.750	2580.00	9.7223E-01
82	105.750	-155.250	782.00	7.5264E-01
83	116.250	-165.000	782.00	1.1563E+00
84	120.750	-170.250	782.00	2.2279E+00
85	127.500	-180.750	782.00	1.7140E+00
86	132.000	-186.000	782.00	1.2561E+00
87	139.500	-197.250	782.00	8.3690E-01
88	113.250	-159.750	841.00	1.0755E+00
89	124.500	-176.250	841.00	2.8541E+00
90	144.000	-204.000	841.00	8.9522E-01
91	102.000	-159.750	427.00	9.9555E-01
92	108.000	-169.500	427.00	1.6192E+00
93	111.750	-174.750	427.00	3.8705E+00
94	115.500	-180.750	427.00	2.0511E+00
95	119.250	-186.000	427.00	1.2527E+00
96	123.000	-191.250	427.00	1.2318E+00
97	126.000	-196.500	427.00	8.3165E-01
98	130.500	-201.750	427.00	8.7602E-01
99	135.750	-208.500	427.00	9.7273E-01
100	59.680	-230.320	183.00	3.8501E-01
101	59.680	-228.190	183.00	5.6722E-01
102	59.680	-226.070	183.00	7.2901E-01
103	59.680	-223.940	183.00	8.0286E-01
104	59.680	-221.820	183.00	7.6705E-01
105	59.680	-219.690	183.00	7.9399E-01
106	61.810	-230.320	183.00	9.5589E-01
107	61.810	-228.190	183.00	8.9682E-01
108	61.810	-226.070	183.00	8.4516E-01
109	61.810	-223.940	183.00	8.0340E-01
110	61.810	-221.820	183.00	7.6704E-01
111	61.810	-219.690	183.00	7.4650E-01
112	63.930	-230.320	183.00	9.5714E-01
113	63.930	-228.190	183.00	8.9574E-01
114	63.930	-226.070	183.00	8.4561E-01
115	63.930	-223.940	183.00	8.0347E-01
116	63.930	-221.820	183.00	7.6937E-01
117	63.930	-219.690	183.00	7.7339E-01
118	66.060	-230.320	183.00	9.5697E-01
119	66.060	-228.190	183.00	8.9485E-01
120	66.060	-226.070	183.00	8.4668E-01
121	66.060	-223.940	183.00	8.0298E-01
122	66.060	-221.820	183.00	7.6591E-01
123	66.060	-219.690	183.00	8.0965E-01
124	68.180	-230.320	183.00	9.5562E-01
125	68.180	-228.190	183.00	8.9673E-01
126	68.180	-226.070	183.00	8.4683E-01
127	68.180	-223.940	183.00	8.0253E-01
128	68.180	-221.820	183.00	7.6653E-01
129	68.180	-219.690	183.00	8.0649E-01
130	70.310	-230.320	183.00	9.5538E-01
131	70.310	-228.190	183.00	8.9713E-01
132	70.310	-226.070	183.00	8.4571E-01
133	70.310	-223.940	183.00	8.0337E-01
134	70.310	-221.820	183.00	7.6666E-01
135	70.310	-219.690	183.00	7.4516E-01

Light
Aimpoint (116.608, -250.207)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	124.500	-159.000	2580.00	1.5446E-01
79	128.250	-163.500	2580.00	1.9424E-01
80	140.250	-179.250	2580.00	6.7219E-01
81	147.750	-189.750	2580.00	2.4596E-01
82	105.750	-155.250	782.00	1.4790E-01
83	116.250	-165.000	782.00	2.1063E-01
84	120.750	-170.250	782.00	2.3029E-01
85	127.500	-180.750	782.00	6.4129E-01
86	132.000	-186.000	782.00	3.2809E-01
87	139.500	-197.250	782.00	2.3875E-01
88	113.250	-159.750	841.00	1.5262E-01
89	124.500	-176.250	841.00	4.4962E-01
90	144.000	-204.000	841.00	1.6883E-01
91	102.000	-159.750	427.00	1.5297E-01
92	108.000	-169.500	427.00	2.2970E-01
93	111.750	-174.750	427.00	3.0548E-01
94	115.500	-180.750	427.00	7.1911E-01
95	119.250	-186.000	427.00	4.1560E-01
96	123.000	-191.250	427.00	2.5080E-01
97	126.000	-196.500	427.00	2.5007E-01
98	130.500	-201.750	427.00	1.6634E-01
99	135.750	-208.500	427.00	1.7683E-01
100	59.680	-230.320	183.00	6.7949E-02
101	59.680	-228.190	183.00	9.9994E-02
102	59.680	-226.070	183.00	1.3867E-01
103	59.680	-223.940	183.00	1.9579E-01
104	59.680	-221.820	183.00	2.0998E-01
105	59.680	-219.690	183.00	2.1231E-01
106	61.810	-230.320	183.00	1.6349E-01
107	61.810	-228.190	183.00	1.5582E-01
108	61.810	-226.070	183.00	1.4906E-01
109	61.810	-223.940	183.00	1.8363E-01
110	61.810	-221.820	183.00	2.1247E-01
111	61.810	-219.690	183.00	2.1365E-01
112	63.930	-230.320	183.00	1.6338E-01
113	63.930	-228.190	183.00	1.5559E-01
114	63.930	-226.070	183.00	1.5021E-01
115	63.930	-223.940	183.00	1.7121E-01
116	63.930	-221.820	183.00	2.0836E-01
117	63.930	-219.690	183.00	2.0824E-01
118	66.060	-230.320	183.00	1.6320E-01
119	66.060	-228.190	183.00	1.5541E-01
120	66.060	-226.070	183.00	1.5370E-01
121	66.060	-223.940	183.00	1.6273E-01
122	66.060	-221.820	183.00	1.9721E-01
123	66.060	-219.690	183.00	2.0621E-01
124	68.180	-230.320	183.00	1.6321E-01
125	68.180	-228.190	183.00	1.5550E-01
126	68.180	-226.070	183.00	1.5622E-01
127	68.180	-223.940	183.00	1.7659E-01
128	68.180	-221.820	183.00	1.9868E-01
129	68.180	-219.690	183.00	2.0678E-01
130	70.310	-230.320	183.00	1.6352E-01
131	70.310	-228.190	183.00	1.5573E-01
132	70.310	-226.070	183.00	1.5073E-01
133	70.310	-223.940	183.00	1.8185E-01
134	70.310	-221.820	183.00	2.0443E-01
135	70.310	-219.690	183.00	2.1079E-01

Table D-8.7.1
Tularemia
Amphibious Assault Force

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (71.870, -216.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	7.8291E-03
2	109.500	-190.500	358.00	3.3391E-04
4	93.000	-162.750	358.00	1.7983E+02
5	90.000	-147.750	339.00	5.9217E-01
6	93.000	-162.000	339.00	1.5391E+02
10	120.000	-140.250	303.00	1.2235E-05
13	78.000	-159.750	303.00	9.3954E+01
14	88.500	-173.250	303.00	6.5647E+02
15	96.000	-189.000	303.00	6.6586E+00
22	99.750	-190.500	29.00	2.3033E+00
23	111.750	-183.750	29.00	9.8766E-02
24	91.500	-179.250	29.00	5.2710E+02
26	85.500	-206.250	29.00	6.3183E-04
27	67.500	-207.000	29.00	9.4649E+02
28	76.500	-184.500	29.00	2.3201E+02
31	108.750	-180.000	29.00	9.3414E+00
32	88.500	-185.250	29.00	2.0049E+02
34	96.000	-169.500	29.00	4.2548E+02
35	102.750	-196.500	29.00	2.0136E-04
36	94.500	-202.500	29.00	3.2430E-04
37	89.250	-192.000	29.00	2.6923E+01
41	70.500	-183.750	29.00	1.1371E+03
42	81.750	-197.250	29.00	1.9370E+00
43	80.250	-190.500	29.00	2.5135E+01
44	69.750	-201.000	29.00	1.8629E+01
47	87.000	-171.750	29.00	6.6862E+02
48	93.000	-172.500	29.00	5.9711E+02
49	90.750	-185.250	29.00	2.3678E+02
51	75.000	-192.750	29.00	1.4659E+01
53	93.750	-183.000	29.00	3.8837E+02
54	65.250	-198.750	29.00	1.8547E+03
56	75.750	-199.500	29.00	3.0745E-01
58	93.000	-180.000	29.00	5.2053E+02
60	93.000	-201.750	29.00	3.1083E-03
62	82.500	-209.250	29.00	6.6051E-07
63	92.250	-168.000	29.00	4.3548E+02
65	84.000	-208.500	29.00	2.2290E-05
68	76.500	-183.000	29.00	3.7281E+02
70	75.380	-196.130	29.00	2.3611E+00
72	93.380	-181.500	29.00	4.5877E+02
73	121.500	-154.500	2254.00	5.1310E-03
77	117.750	-149.250	2580.00	1.1891E-02
78	124.500	-159.000	2580.00	5.0319E-02
79	128.250	-163.500	2580.00	9.9626E-03
82	105.750	-155.250	782.00	3.6388E+00
83	116.250	-165.000	782.00	7.0699E-01
84	120.750	-170.250	782.00	4.9849E-01
88	113.250	-159.750	841.00	2.4979E+00
89	124.500	-176.250	841.00	6.1694E-08
91	102.000	-159.750	427.00	3.0806E+01
92	108.000	-169.500	427.00	4.0332E+01
93	111.750	-174.750	427.00	9.4514E+00
94	115.500	-180.750	427.00	4.3891E-02

Moderate
Aimpoint (71.870, -216.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	5.4807E-03
2	109.500	-190.500	358.00	1.6685E-04
4	93.000	-162.750	358.00	1.2194E+02
5	90.000	-147.750	339.00	4.1527E-01
6	93.000	-162.000	339.00	1.0435E+02
10	120.000	-140.250	303.00	6.3750E-06
13	78.000	-159.750	303.00	6.5249E+01
14	88.500	-173.250	303.00	4.3728E+02
15	96.000	-189.000	303.00	4.2755E+00
22	99.750	-190.500	29.00	1.4359E+00
23	111.750	-183.750	29.00	5.7046E-02
24	91.500	-179.250	29.00	3.4964E+02
26	85.500	-206.250	29.00	3.1772E-04
27	67.500	-207.000	29.00	6.2159E+02
28	76.500	-184.500	29.00	1.4964E+02
31	108.750	-180.000	29.00	5.9899E+00
32	88.500	-185.250	29.00	1.3150E+02
34	96.000	-169.500	29.00	2.8562E+02
35	102.750	-196.500	29.00	1.0580E-04
36	94.500	-202.500	29.00	1.5407E-04
37	89.250	-192.000	29.00	1.6930E+01
41	70.500	-183.750	29.00	7.4378E+02
42	81.750	-197.250	29.00	1.2478E+00
43	80.250	-190.500	29.00	1.6233E+01
44	69.750	-201.000	29.00	1.0243E+01
47	87.000	-171.750	29.00	4.4670E+02
48	93.000	-172.500	29.00	3.9916E+02
49	90.750	-185.250	29.00	1.5540E+02
51	75.000	-192.750	29.00	9.3341E+00
53	93.750	-183.000	29.00	2.5518E+02
54	65.250	-198.750	29.00	1.2841E+03
56	75.750	-199.500	29.00	1.9440E-01
58	93.000	-180.000	29.00	3.4502E+02
60	93.000	-201.750	29.00	1.7408E-03
62	82.500	-209.250	29.00	3.1630E-08
63	92.250	-168.000	29.00	2.9246E+02
65	84.000	-208.500	29.00	8.9891E-06
68	76.500	-183.000	29.00	2.4077E+02
70	75.380	-196.130	29.00	1.4824E+00
72	93.380	-181.500	29.00	3.0296E+02
73	121.500	-154.500	2254.00	3.4496E-03
77	117.750	-149.250	2580.00	8.1507E-03
78	124.500	-159.000	2580.00	3.4968E-02
79	128.250	-163.500	2580.00	6.0138E-03
82	105.750	-155.250	782.00	2.5018E+00
83	116.250	-165.000	782.00	4.8453E-01
84	120.750	-170.250	782.00	3.1385E-01
88	113.250	-159.750	841.00	1.6405E+00
91	102.000	-159.750	427.00	2.1025E+01
92	108.000	-169.500	427.00	2.5615E+01
93	111.750	-174.750	427.00	6.2548E+00
94	115.500	-180.750	427.00	2.5241E-02

Light
Aimpoint (71.870, -216.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	2.7314E-03
2	109.500	-190.500	358.00	7.3855E-05
4	93.000	-162.750	358.00	6.1604E+01
5	90.000	-147.750	339.00	1.9957E-01
6	93.000	-162.000	339.00	5.1747E+01
10	120.000	-140.250	303.00	1.4481E-06
13	78.000	-159.750	303.00	3.4127E+01
14	88.500	-173.250	303.00	2.2957E+02
15	96.000	-189.000	303.00	2.1377E+00
22	99.750	-190.500	29.00	7.1900E-01
23	111.750	-183.750	29.00	2.8624E-02
24	91.500	-179.250	29.00	1.7461E+02
26	85.500	-206.250	29.00	5.3330E-05
27	67.500	-207.000	29.00	3.1085E+02
28	76.500	-184.500	29.00	8.0306E+01
31	108.750	-180.000	29.00	3.0047E+00
32	88.500	-185.250	29.00	6.5908E+01
34	96.000	-169.500	29.00	1.4323E+02
35	102.750	-196.500	29.00	4.7403E-05
36	94.500	-202.500	29.00	9.0166E-06
37	89.250	-192.000	29.00	8.4671E+00
41	70.500	-183.750	29.00	3.6534E+02
42	81.750	-197.250	29.00	6.2399E-01
43	80.250	-190.500	29.00	8.6828E+00
44	69.750	-201.000	29.00	5.1243E+00
47	87.000	-171.750	29.00	2.3388E+02
48	93.000	-172.500	29.00	1.9806E+02
49	90.750	-185.250	29.00	7.7819E+01
51	75.000	-192.750	29.00	4.6010E+00
53	93.750	-183.000	29.00	1.2808E+02
54	65.250	-198.750	29.00	6.4033E+02
56	75.750	-199.500	29.00	9.6443E-02
58	93.000	-180.000	29.00	1.7246E+02
60	93.000	-201.750	29.00	7.0940E-04
63	92.250	-168.000	29.00	1.4163E+02
65	84.000	-208.500	29.00	3.3651E-07
68	76.500	-183.000	29.00	1.2420E+02
70	75.380	-196.130	29.00	7.1493E-01
72	93.380	-181.500	29.00	1.5151E+02
73	121.500	-154.500	2254.00	1.6343E-03
77	117.750	-149.250	2580.00	3.9656E-03
78	124.500	-159.000	2580.00	1.7364E-02
79	128.250	-163.500	2580.00	2.9711E-03
82	105.750	-155.250	782.00	1.2486E+00
83	116.250	-165.000	782.00	2.4213E-01
84	120.750	-170.250	782.00	1.5747E-01
88	113.250	-159.750	841.00	8.2159E-01
91	102.000	-159.750	427.00	1.0507E+01
92	108.000	-169.500	427.00	1.2845E+01
93	111.750	-174.750	427.00	3.1276E+00
94	115.500	-180.750	427.00	1.2653E-02

Table D-8.7.2
Tularemia
Amphibious Assault Force

122mm MRLS Protection Available															
Heavy Aimpoint (70.720, -220.620)					Moderate Aimpoint (70.720, -220.620)					Light Aimpoint (70.720, -220.620)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
135	70.310	-219.690	183.00	4.3962E+02	135	70.310	-219.690	183.00	1.7352E+03	135	70.310	-219.690	183.00	9.9916E+02

Table D-8.8.1
Tularemia
Amphibious Assault Force

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (70.810, -229.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	1.1586E+01
2	109.500	-190.500	358.00	6.1748E+01
4	93.000	-162.750	358.00	4.1710E+00
5	90.000	-147.750	339.00	1.2069E+01
6	93.000	-162.000	339.00	5.2930E+00
9	65.250	-141.000	303.00	2.7451E-01
10	120.000	-140.250	303.00	2.7224E+00
11	141.000	-148.500	303.00	1.3846E+00
13	78.000	-159.750	303.00	1.7317E+01
14	88.500	-173.250	303.00	8.8227E+00
15	96.000	-189.000	303.00	2.2586E+02
16	101.250	-205.500	303.00	9.4351E-03
19	132.750	-140.250	225.00	4.5778E-01
20	151.500	-160.500	225.00	7.2443E-02
21	120.750	-190.500	29.00	2.1323E-02
22	99.750	-190.500	29.00	2.1921E+02
23	111.750	-183.750	29.00	1.0545E+01
24	91.500	-179.250	29.00	7.1681E+01
26	85.500	-206.250	29.00	1.6832E-01
27	67.500	-207.000	29.00	5.8074E+02
28	76.500	-184.500	29.00	3.3812E+02
30	91.500	-207.000	29.00	8.5821E-01
31	108.750	-180.000	29.00	3.8533E+00
32	88.500	-185.250	29.00	2.3380E+02
33	73.500	-217.500	29.00	1.7275E-05
34	96.000	-169.500	29.00	4.0443E-01
35	102.750	-196.500	29.00	1.0996E+02
36	94.500	-202.500	29.00	1.3813E+01
37	89.250	-192.000	29.00	1.4770E+02
41	70.500	-183.750	29.00	1.7048E+02
42	81.750	-197.250	29.00	1.7995E+01
43	80.250	-190.500	29.00	1.6142E+02
44	69.750	-201.000	29.00	1.2177E+02
46	85.500	-212.250	29.00	2.6604E-03
47	87.000	-171.750	29.00	3.6079E+00
48	93.000	-172.500	29.00	3.7864E+00
49	90.750	-185.250	29.00	2.1684E+02
50	87.000	-210.000	29.00	2.0218E-02
51	75.000	-192.750	29.00	1.7592E+02
53	93.750	-183.000	29.00	1.3644E+02
54	65.250	-198.750	29.00	2.6343E+03
56	75.750	-199.500	29.00	9.7446E+00
58	93.000	-180.000	29.00	7.2712E+01
60	93.000	-201.750	29.00	1.5096E+01
62	82.500	-209.250	29.00	6.1101E-03
63	92.250	-168.000	29.00	6.3649E-01
64	98.250	-209.250	29.00	2.6887E-03
65	84.000	-208.500	29.00	1.8322E-02
66	108.750	-194.250	29.00	3.2540E+01
68	76.500	-183.000	29.00	3.0793E+02
69	82.500	-216.380	29.00	5.4733E-06
70	75.380	-196.130	29.00	5.7581E+01
72	93.380	-181.500	29.00	1.0256E+02
73	121.500	-154.500	2254.00	1.0806E+01
74	132.000	-169.500	2254.00	7.5898E+00
77	117.750	-149.250	2580.00	1.1551E+01
78	124.500	-159.000	2580.00	1.0506E+01
79	128.250	-163.500	2580.00	1.1424E+01
82	105.750	-155.250	782.00	1.3919E+01
83	116.250	-165.000	782.00	1.1503E+01
84	120.750	-170.250	782.00	8.0363E+00
85	127.500	-180.750	782.00	1.5780E-02
88	113.250	-159.750	841.00	1.4234E+01
89	124.500	-176.250	841.00	1.8193E+00
91	102.000	-159.750	427.00	1.0514E+01
92	108.000	-169.500	427.00	1.6971E+00
93	111.750	-174.750	427.00	4.6329E-01
94	115.500	-180.750	427.00	2.2428E+00
95	119.250	-186.000	427.00	1.6843E+00
96	123.000	-191.250	427.00	2.6338E-05
116	63.930	-221.820	183.00	3.0493E-07
117	63.930	-219.690	183.00	4.8060E-03
121	66.060	-223.940	183.00	5.5023E-03
122	66.060	-221.820	183.00	4.2709E+00
123	66.060	-219.690	183.00	2.1942E+02
125	68.180	-228.190	183.00	2.9435E-06

Moderate
Aimpoint (70.810, -229.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	6.9777E+00
2	109.500	-190.500	358.00	3.4430E+01
4	93.000	-162.750	358.00	2.2648E+00
5	90.000	-147.750	339.00	7.1524E+00
6	93.000	-162.000	339.00	2.9063E+00
9	65.250	-141.000	303.00	1.8500E-01
10	120.000	-140.250	303.00	1.7804E+00
11	141.000	-148.500	303.00	9.1179E-01
13	78.000	-159.750	303.00	9.9749E+00
14	88.500	-173.250	303.00	5.4953E+00
15	96.000	-189.000	303.00	1.3486E+02
16	101.250	-205.500	303.00	2.5340E-03
19	132.750	-140.250	225.00	3.0001E-01
20	151.500	-160.500	225.00	2.2260E-02
21	120.750	-190.500	29.00	6.5252E-03
22	99.750	-190.500	29.00	1.3099E+02
23	111.750	-183.750	29.00	6.4518E+00
24	91.500	-179.250	29.00	4.3291E+01
26	85.500	-206.250	29.00	1.0257E-01
27	67.500	-207.000	29.00	2.9949E+02
28	76.500	-184.500	29.00	2.0396E+02
30	91.500	-207.000	29.00	5.0095E-01
31	108.750	-180.000	29.00	2.2878E+00
32	88.500	-185.250	29.00	1.4030E+02
33	73.500	-217.500	29.00	2.7866E-06
34	96.000	-169.500	29.00	2.2726E-01
35	102.750	-196.500	29.00	6.1234E+01
36	94.500	-202.500	29.00	8.1450E+00
37	89.250	-192.000	29.00	8.8729E+01
41	70.500	-183.750	29.00	1.1252E+02
42	81.750	-197.250	29.00	1.0315E+01
43	80.250	-190.500	29.00	9.4018E+01
44	69.750	-201.000	29.00	5.6959E+01
46	85.500	-212.250	29.00	1.5922E-03
47	87.000	-171.750	29.00	2.2612E+00
48	93.000	-172.500	29.00	2.3000E+00
49	90.750	-185.250	29.00	1.3019E+02
50	87.000	-210.000	29.00	1.2123E-02
51	75.000	-192.750	29.00	1.0068E+02
53	93.750	-183.000	29.00	8.1941E+01
54	65.250	-198.750	29.00	1.6373E+03
56	75.750	-199.500	29.00	5.2419E+00
58	93.000	-180.000	29.00	4.3750E+01
60	93.000	-201.750	29.00	9.1745E+00
62	82.500	-209.250	29.00	3.7025E-03
63	92.250	-168.000	29.00	3.4673E-01
64	98.250	-209.250	29.00	7.0337E-04
65	84.000	-208.500	29.00	1.1328E-02
66	108.750	-194.250	29.00	1.7079E+01
68	76.500	-183.000	29.00	1.8798E+02
69	82.500	-216.380	29.00	3.4038E-06
70	75.380	-196.130	29.00	3.1467E+01
72	93.380	-181.500	29.00	6.1645E+01
73	121.500	-154.500	2254.00	6.4029E+00
74	132.000	-169.500	2254.00	3.6222E+00
77	117.750	-149.250	2580.00	6.9262E+00
78	124.500	-159.000	2580.00	6.2848E+00
79	128.250	-163.500	2580.00	6.9071E+00
82	105.750	-155.250	782.00	8.3899E+00
83	116.250	-165.000	782.00	6.7409E+00
84	120.750	-170.250	782.00	4.6232E+00
85	127.500	-180.750	782.00	6.7277E-03
88	113.250	-159.750	841.00	8.5105E+00
89	124.500	-176.250	841.00	7.4579E-01
91	102.000	-159.750	427.00	6.0533E+00
92	108.000	-169.500	427.00	9.2455E-01
93	111.750	-174.750	427.00	2.5346E-01
94	115.500	-180.750	427.00	1.3738E+00
95	119.250	-186.000	427.00	8.6099E-01
96	123.000	-191.250	427.00	2.9705E-06
116	63.930	-221.820	183.00	4.4828E-08
117	63.930	-219.690	183.00	2.4739E-03
121	66.060	-223.940	183.00	2.4513E-03
122	66.060	-221.820	183.00	2.0849E+00
123	66.060	-219.690	183.00	1.1943E+02
125	68.180	-228.190	183.00	2.3693E-07

Light
Aimpoint (70.810, -229.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	2.3547E+00
2	109.500	-190.500	358.00	1.6007E+01
4	93.000	-162.750	358.00	8.2075E-01
5	90.000	-147.750	339.00	2.4065E+00
6	93.000	-162.000	339.00	1.0273E+00
9	65.250	-141.000	303.00	5.2754E-02
10	120.000	-140.250	303.00	6.3624E-01
11	141.000	-148.500	303.00	3.1115E-01
13	78.000	-159.750	303.00	3.5155E+00
14	88.500	-173.250	303.00	1.2601E+00
15	96.000	-189.000	303.00	4.4416E+01
16	101.250	-205.500	303.00	2.5026E-03
19	132.750	-140.250	225.00	1.0626E-01
20	151.500	-160.500	225.00	7.9834E-03
21	120.750	-190.500	29.00	8.4695E-03
22	99.750	-190.500	29.00	4.3037E+01
23	111.750	-183.750	29.00	2.0173E+00
24	91.500	-179.250	29.00	1.3065E+01
26	85.500	-206.250	29.00	4.4271E-02
27	67.500	-207.000	29.00	2.1763E+02
28	76.500	-184.500	29.00	6.6856E+01
30	91.500	-207.000	29.00	2.1209E-01
31	108.750	-180.000	29.00	6.7252E-01
32	88.500	-185.250	29.00	4.5132E+01
33	73.500	-217.500	29.00	1.1359E-05
34	96.000	-169.500	29.00	8.1234E-02
35	102.750	-196.500	29.00	2.9786E+01
36	94.500	-202.500	29.00	3.2793E+00
37	89.250	-192.000	29.00	3.1027E+01
41	70.500	-183.750	29.00	2.3334E+01
42	81.750	-197.250	29.00	4.5444E+00
43	80.250	-190.500	29.00	3.7992E+01
44	69.750	-201.000	29.00	4.5145E+01
46	85.500	-212.250	29.00	3.2511E-04
47	87.000	-171.750	29.00	5.9778E-01
48	93.000	-172.500	29.00	6.5535E-01
49	90.750	-185.250	29.00	4.2687E+01
50	87.000	-210.000	29.00	6.1327E-03
51	75.000	-192.750	29.00	4.3769E+01
53	93.750	-183.000	29.00	2.5998E+01
54	65.250	-198.750	29.00	5.3701E+02
56	75.750	-199.500	29.00	2.6090E+00
58	93.000	-180.000	29.00	1.3781E+01
60	93.000	-201.750	29.00	3.1684E+00
62	82.500	-209.250	29.00	1.4547E-03
63	92.250	-168.000	29.00	9.5085E-02
64	98.250	-209.250	29.00	2.0574E-03
65	84.000	-208.500	29.00	2.8144E-03
66	108.750	-194.250	29.00	1.1751E+01
68	76.500	-183.000	29.00	5.4787E+01
69	82.500	-216.380	29.00	7.4667E-07
70	75.380	-196.130	29.00	1.5225E+01
72	93.380	-181.500	29.00	1.9267E+01
73	121.500	-154.500	2254.00	2.1329E+00
74	132.000	-169.500	2254.00	1.6243E+00
77	117.750	-149.250	2580.00	2.3240E+00
78	124.500	-159.000	2580.00	2.0945E+00
79	128.250	-163.500	2580.00	2.3121E+00
82	105.750	-155.250	782.00	2.7932E+00
83	116.250	-165.000	782.00	2.2231E+00
84	120.750	-170.250	782.00	1.5123E+00
85	127.500	-180.750	782.00	7.5745E-03
88	113.250	-159.750	841.00	2.7869E+00
89	124.500	-176.250	841.00	3.4050E-01
91	102.000	-159.750	427.00	2.0173E+00
92	108.000	-169.500	427.00	2.8641E-01
93	111.750	-174.750	427.00	7.9532E-02
94	115.500	-180.750	427.00	3.2634E-01
95	119.250	-186.000	427.00	4.8073E-01
96	123.000	-191.250	427.00	2.9690E-06
117	63.930	-219.690	183.00	6.0818E-06
121	66.060	-223.940	183.00	2.4935E-05
122	66.060	-221.820	183.00	4.7451E-02
123	66.060	-219.690	183.00	5.6455E+00
126	68.180	-226.070	183.00	6.6252E-03
127	68.180	-223.940	183.00	1.0633E+01

Table D-8.8.1
Tularemia
Amphibious Assault Force

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (70.810, -229.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
126	68.180	-226.070	183.00	1.5860E+00
127	68.180	-223.940	183.00	5.6601E+02
128	68.180	-221.820	183.00	1.0372E+03
129	68.180	-219.690	183.00	3.9678E+02
131	70.310	-228.190	183.00	2.3992E+03
132	70.310	-226.070	183.00	1.0012E+02
133	70.310	-223.940	183.00	3.0167E+00
134	70.310	-221.820	183.00	3.3521E-01
135	70.310	-219.690	183.00	9.9269E-02

Moderate
Aimpoint (70.810, -229.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
126	68.180	-226.070	183.00	6.4523E-01
127	68.180	-223.940	183.00	3.1039E+02
128	68.180	-221.820	183.00	6.6013E+02
129	68.180	-219.690	183.00	2.1257E+02
131	70.310	-228.190	183.00	1.6017E+03
132	70.310	-226.070	183.00	3.1984E+01
133	70.310	-223.940	183.00	1.0087E+00
134	70.310	-221.820	183.00	1.2423E-01
135	70.310	-219.690	183.00	3.6042E-02

Light
Aimpoint (70.810, -229.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
128	68.180	-221.820	183.00	1.8100E+02
129	68.180	-219.690	183.00	2.1764E+02
131	70.310	-228.190	183.00	7.7191E+00
132	70.310	-226.070	183.00	2.7943E+02
133	70.310	-223.940	183.00	1.2269E+01
134	70.310	-221.820	183.00	8.7758E-01
135	70.310	-219.690	183.00	2.7180E-01

Table D-8.8.2
Tularemia
Amphibious Assault Force

Medium Range Missiles Protection Available															
Heavy Aimpoint (71.060, -221.560)					Moderate Aimpoint (71.060, -221.560)					Light Aimpoint (70.890, -221.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
135	70.310	-219.690	183.00	7.4202E-01	135	70.310	-219.690	183.00	8.4186E+00	135	70.310	-219.690	183.00	3.1981E+00

Table D-8.9.1
Tularemia
Amphibious Assault Force

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (71.870, -216.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	8.8387E-04
2	109.500	-190.500	358.00	1.1361E-04
4	93.000	-162.750	358.00	1.8889E+01
5	90.000	-147.750	339.00	6.5293E-02
6	93.000	-162.000	339.00	1.6142E+01
10	120.000	-140.250	303.00	7.1457E-08
13	78.000	-159.750	303.00	1.0112E+01
14	88.500	-173.250	303.00	6.7998E+01
15	96.000	-189.000	303.00	2.1206E+00
22	99.750	-190.500	29.00	3.0674E-01
23	111.750	-183.750	29.00	2.2623E-02
24	91.500	-179.250	29.00	5.4406E+01
26	85.500	-206.250	29.00	4.1460E-05
27	67.500	-207.000	29.00	1.2877E+02
28	76.500	-184.500	29.00	2.4518E+01
30	91.500	-207.000	29.00	6.9667E-08
31	108.750	-180.000	29.00	1.3926E+00
32	88.500	-185.250	29.00	2.0664E+01
33	73.500	-217.500	29.00	1.6927E+01
34	96.000	-169.500	29.00	4.4364E+01
35	102.750	-196.500	29.00	5.2747E-05
36	94.500	-202.500	29.00	3.1843E-05
37	89.250	-192.000	29.00	3.7937E+00
41	70.500	-183.750	29.00	1.2460E+02
42	81.750	-197.250	29.00	2.0123E-01
43	80.250	-190.500	29.00	2.6168E+00
44	69.750	-201.000	29.00	2.7758E+01
47	87.000	-171.750	29.00	6.9163E+01
48	93.000	-172.500	29.00	6.1996E+01
49	90.750	-185.250	29.00	2.4499E+01
51	75.000	-192.750	29.00	1.5369E+00
53	93.750	-183.000	29.00	4.1163E+01
54	65.250	-198.750	29.00	2.2587E+02
56	75.750	-199.500	29.00	3.3597E-02
58	93.000	-180.000	29.00	5.3732E+01
60	93.000	-201.750	29.00	3.2380E-04
62	82.500	-209.250	29.00	2.4003E-06
63	92.250	-168.000	29.00	4.5525E+01
65	84.000	-208.500	29.00	4.3569E-06
66	108.750	-194.250	29.00	2.8185E-07
68	76.500	-183.000	29.00	3.8856E+01
70	75.380	-196.130	29.00	2.6474E-01
72	93.380	-181.500	29.00	4.7629E+01
73	121.500	-154.500	2254.00	1.8933E-03
77	117.750	-149.250	2580.00	1.3288E-03
78	124.500	-159.000	2580.00	8.1698E-03
79	128.250	-163.500	2580.00	2.7430E-03
82	105.750	-155.250	782.00	3.9438E-01
83	116.250	-165.000	782.00	1.4257E-01
84	120.750	-170.250	782.00	1.0065E-01
88	113.250	-159.750	841.00	4.4450E-01
89	124.500	-176.250	841.00	6.2566E-06
91	102.000	-159.750	427.00	3.2938E+00
92	108.000	-169.500	427.00	1.0876E+01
93	111.750	-174.750	427.00	1.3742E+00
94	115.500	-180.750	427.00	1.1265E-02

Moderate
Aimpoint (71.870, -216.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	5.7729E-04
2	109.500	-190.500	358.00	1.3640E-04
4	93.000	-162.750	358.00	1.3398E+01
5	90.000	-147.750	339.00	4.2706E-02
6	93.000	-162.000	339.00	1.1378E+01
10	120.000	-140.250	303.00	1.8440E-08
13	78.000	-159.750	303.00	6.8352E+00
14	88.500	-173.250	303.00	5.0936E+01
15	96.000	-189.000	303.00	2.0866E+00
22	99.750	-190.500	29.00	2.7979E-01
23	111.750	-183.750	29.00	2.4464E-02
24	91.500	-179.250	29.00	4.1632E+01
26	85.500	-206.250	29.00	4.8940E-05
27	67.500	-207.000	29.00	1.0449E+02
28	76.500	-184.500	29.00	2.0232E+01
30	91.500	-207.000	29.00	1.2331E-07
31	108.750	-180.000	29.00	1.1311E+00
32	88.500	-185.250	29.00	1.6369E+01
33	73.500	-217.500	29.00	9.3027E+00
34	96.000	-169.500	29.00	3.2233E+01
35	102.750	-196.500	29.00	6.4152E-05
36	94.500	-202.500	29.00	3.9020E-05
37	89.250	-192.000	29.00	3.2174E+00
41	70.500	-183.750	29.00	9.6861E+01
42	81.750	-197.250	29.00	1.7182E-01
43	80.250	-190.500	29.00	2.1997E+00
44	69.750	-201.000	29.00	1.7483E+01
47	87.000	-171.750	29.00	5.1388E+01
48	93.000	-172.500	29.00	4.5874E+01
49	90.750	-185.250	29.00	1.9270E+01
51	75.000	-192.750	29.00	1.3517E+00
53	93.750	-183.000	29.00	3.1906E+01
54	65.250	-198.750	29.00	1.6562E+02
56	75.750	-199.500	29.00	3.0781E-02
58	93.000	-180.000	29.00	4.1150E+01
60	93.000	-201.750	29.00	3.7441E-04
62	82.500	-209.250	29.00	3.0084E-06
63	92.250	-168.000	29.00	3.3121E+01
65	84.000	-208.500	29.00	5.6044E-06
66	108.750	-194.250	29.00	3.5108E-07
68	76.500	-183.000	29.00	3.1802E+01
70	75.380	-196.130	29.00	2.4098E-01
72	93.380	-181.500	29.00	3.6694E+01
73	121.500	-154.500	2254.00	1.3234E-03
77	117.750	-149.250	2580.00	8.7971E-04
78	124.500	-159.000	2580.00	5.3178E-03
79	128.250	-163.500	2580.00	2.4123E-03
82	105.750	-155.250	782.00	2.6784E-01
83	116.250	-165.000	782.00	1.0721E-01
84	120.750	-170.250	782.00	8.4283E-02
88	113.250	-159.750	841.00	3.0890E-01
89	124.500	-176.250	841.00	7.5239E-06
91	102.000	-159.750	427.00	2.2798E+00
92	108.000	-169.500	427.00	8.2942E+00
93	111.750	-174.750	427.00	1.0203E+00
94	115.500	-180.750	427.00	1.2138E-02

Light
Aimpoint (69.870, -229.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	3.0939E-01
4	93.000	-162.750	358.00	2.9513E-02
5	90.000	-147.750	339.00	5.4254E-09
6	93.000	-162.000	339.00	1.8595E-02
13	78.000	-159.750	303.00	3.0525E-03
14	88.500	-173.250	303.00	2.3746E+00
15	96.000	-189.000	303.00	1.5439E+01
16	101.250	-205.500	303.00	3.3224E-03
21	120.750	-190.500	29.00	1.4599E-06
22	99.750	-190.500	29.00	1.1087E+01
23	111.750	-183.750	29.00	1.4544E-01
24	91.500	-179.250	29.00	7.6254E+00
26	85.500	-206.250	29.00	7.1507E-01
27	67.500	-207.000	29.00	1.4726E+01
28	76.500	-184.500	29.00	2.5664E+01
30	91.500	-207.000	29.00	9.4807E-02
31	108.750	-180.000	29.00	8.9185E-01
32	88.500	-185.250	29.00	1.5727E+01
33	73.500	-217.500	29.00	7.6294E-04
34	96.000	-169.500	29.00	4.0148E-01
35	102.750	-196.500	29.00	4.6204E-01
36	94.500	-202.500	29.00	5.0779E-01
37	89.250	-192.000	29.00	1.4400E+01
41	70.500	-183.750	29.00	2.0319E+01
42	81.750	-197.250	29.00	5.3549E+00
43	80.250	-190.500	29.00	1.5267E+01
44	69.750	-201.000	29.00	9.7236E+00
46	85.500	-212.250	29.00	2.1565E-02
47	87.000	-171.750	29.00	1.5245E+00
48	93.000	-172.500	29.00	1.4954E+00
49	90.750	-185.250	29.00	1.4853E+01
50	87.000	-210.000	29.00	7.9853E-02
51	75.000	-192.750	29.00	1.9037E+01
53	93.750	-183.000	29.00	1.0980E+01
54	65.250	-198.750	29.00	1.6913E+02
55	78.000	-222.750	29.00	8.9724E-06
56	75.750	-199.500	29.00	3.3406E+00
58	93.000	-180.000	29.00	7.7114E+00
60	93.000	-201.750	29.00	1.9515E+00
62	82.500	-209.250	29.00	1.6623E-01
63	92.250	-168.000	29.00	3.4566E-01
64	98.250	-209.250	29.00	5.3257E-04
65	84.000	-208.500	29.00	2.7776E-01
66	108.750	-194.250	29.00	1.2973E-01
68	76.500	-183.000	29.00	2.4142E+01
69	82.500	-216.380	29.00	2.0155E-03
70	75.380	-196.130	29.00	9.9193E+00
72	93.380	-181.500	29.00	9.3428E+00
74	132.000	-169.500	2254.00	4.4279E-07
78	124.500	-159.000	2580.00	5.2690E-08
82	105.750	-155.250	782.00	4.9042E-05
83	116.250	-165.000	782.00	8.7560E-04
84	120.750	-170.250	782.00	2.3077E-04
85	127.500	-180.750	782.00	1.5886E-06
88	113.250	-159.750	841.00	1.0071E-04
89	124.500	-176.250	841.00	3.4535E-03
91	102.000	-159.750	427.00	1.6964E-03
92	108.000	-169.500	427.00	5.7563E-02
93	111.750	-174.750	427.00	1.3416E-01
94	115.500	-180.750	427.00	5.4198E-02
95	119.250	-186.000	427.00	5.7082E-03
110	61.810	-221.820	183.00	1.0945E-05
111	61.810	-219.690	183.00	3.5407E-03
114	63.930	-226.070	183.00	3.5790E-06
115	63.930	-223.940	183.00	8.8221E-03
116	63.930	-221.820	183.00	4.6483E-01
117	63.930	-219.690	183.00	6.1491E+00
119	66.060	-228.190	183.00	4.9316E-03
120	66.060	-226.070	183.00	1.5707E+00
121	66.060	-223.940	183.00	8.5502E+00
122	66.060	-221.820	183.00	2.9235E+01
123	66.060	-219.690	183.00	6.8558E+01
124	68.180	-230.320	183.00	6.0216E+00
125	68.180	-228.190	183.00	1.8081E+01
126	68.180	-226.070	183.00	5.7126E+01
127	68.180	-223.940	183.00	4.4730E+01

Table D-8.9.1
Tularemia
Amphibious Assault Force

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (71.870, -216.470)					Moderate Aimpoint (71.870, -216.470)					Light Aimpoint (69.870, -229.970)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
										128	68.180	-221.820	183.00	1.4088E+01
										129	68.180	-219.690	183.00	5.4739E+00
										130	70.310	-230.320	183.00	3.9286E+02
										131	70.310	-228.190	183.00	3.0495E+01
										132	70.310	-226.070	183.00	3.8266E+00
										133	70.310	-223.940	183.00	1.5639E+00
										134	70.310	-221.820	183.00	2.1597E-01
										135	70.310	-219.690	183.00	2.1293E-02

Table D-8.9.2
Tularemia
Amphibious Assault Force

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (61.920, -228.610)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
101	59.680	-228.190	183.00	3.6760E-02
102	59.680	-226.070	183.00	6.3147E-03
106	61.810	-230.320	183.00	3.5714E-01
107	61.810	-228.190	183.00	3.1657E+02
108	61.810	-226.070	183.00	7.2962E-01
112	63.930	-230.320	183.00	1.0677E-02
113	63.930	-228.190	183.00	4.7279E-01
114	63.930	-226.070	183.00	5.7665E-02

Moderate
Aimpoint (62.650, -226.220)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
103	59.680	-223.940	183.00	1.1506E-05
107	61.810	-228.190	183.00	1.2308E+01
108	61.810	-226.070	183.00	4.3464E+01
109	61.810	-223.940	183.00	1.5663E-01
113	63.930	-228.190	183.00	9.4445E-01
114	63.930	-226.070	183.00	2.2217E+01
115	63.930	-223.940	183.00	8.0418E-03

Light
Aimpoint (63.500, -228.570)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
106	61.810	-230.320	183.00	2.1347E+00
107	61.810	-228.190	183.00	6.3711E-01
108	61.810	-226.070	183.00	4.3620E-01
112	63.930	-230.320	183.00	5.3001E-01
113	63.930	-228.190	183.00	3.3894E+00
114	63.930	-226.070	183.00	4.2840E-02
119	66.060	-228.190	183.00	3.1249E-09

Table D-9.1
Tularemia
Naval Task Force

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (265.048, -380.282)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	264.750	-378.000	358.00	3.6895E+01
10	289.500	-308.250	5984.00	1.8959E-01
17	302.250	-321.750	339.00	1.6602E+00
23	288.000	-303.750	303.00	3.9116E-02
25	263.250	-372.000	303.00	7.0063E+00

Moderate
Aimpoint (265.048, -380.282)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	264.750	-378.000	358.00	1.8423E+01
10	289.500	-308.250	5984.00	9.4943E-02
17	302.250	-321.750	339.00	8.3043E-01
23	288.000	-303.750	303.00	1.9518E-02
25	263.250	-372.000	303.00	3.4938E+00

Light
Aimpoint (265.048, -380.282)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	264.750	-378.000	358.00	3.6895E+00
10	289.500	-308.250	5984.00	1.8959E-02
17	302.250	-321.750	339.00	1.6602E-01
23	288.000	-303.750	303.00	3.9116E-03
25	263.250	-372.000	303.00	7.0058E-01

Table D-9.2
Tularemia
Naval Task Force

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (189.510, -336.476)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	231.000	-248.250	358.00	7.0532E-04
4	229.500	-272.250	358.00	4.2444E+00
9	246.000	-283.500	5984.00	5.9485E-02
12	247.500	-250.500	339.00	5.6166E-05
14	229.500	-286.500	339.00	9.9839E+00
20	253.500	-264.000	303.00	3.0719E-04
22	243.750	-279.000	303.00	1.8108E-01
24	194.250	-336.000	303.00	1.1137E+02

Moderate
Aimpoint (268.210, -380.196)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
6	308.250	-282.750	358.00	5.6015E-07
8	264.750	-378.000	358.00	4.2434E+01
10	289.500	-308.250	5984.00	1.0371E+00
15	295.500	-282.750	339.00	1.3276E-06
17	302.250	-321.750	339.00	1.1200E+01
23	288.000	-303.750	303.00	2.2596E-01
25	263.250	-372.000	303.00	4.7923E+01

Light
Aimpoint (268.210, -380.196)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	264.750	-378.000	358.00	8.4862E+00
10	289.500	-308.250	5984.00	2.0757E-01
17	302.250	-321.750	339.00	2.2472E+00
23	288.000	-303.750	303.00	4.5257E-02
25	263.250	-372.000	303.00	9.5788E+00

Table D-9.3
Tularemia
Naval Task Force

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (206.186, -391.064)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
5	266.250	-285.000	358.00	4.5461E-02
6	308.250	-282.750	358.00	1.8647E-02
7	196.500	-342.000	358.00	1.0067E+00
9	246.000	-283.500	5984.00	1.1037E+00
10	289.500	-308.250	5984.00	5.5718E-02
11	285.000	-267.000	5984.00	2.2561E-04
14	229.500	-286.500	339.00	6.4162E-01
15	295.500	-282.750	339.00	1.1319E-02
21	281.250	-261.750	303.00	1.1634E-05
22	243.750	-279.000	303.00	1.8231E-01
23	288.000	-303.750	303.00	2.9477E+00
24	194.250	-336.000	303.00	3.0474E+00

Moderate
Aimpoint (207.468, -391.662)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
5	266.250	-285.000	358.00	1.9067E-02
6	308.250	-282.750	358.00	1.1900E-02
7	196.500	-342.000	358.00	8.5363E-01
9	246.000	-283.500	5984.00	5.8435E-01
10	289.500	-308.250	5984.00	4.1629E-02
11	285.000	-267.000	5984.00	3.4652E-05
14	229.500	-286.500	339.00	4.6423E-01
15	295.500	-282.750	339.00	4.0166E-03
22	243.750	-279.000	303.00	6.2819E-02
23	288.000	-303.750	303.00	1.2791E+00
24	194.250	-336.000	303.00	1.5721E+00

Light
Aimpoint (212.851, -391.831)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
5	266.250	-285.000	358.00	2.5990E-02
6	308.250	-282.750	358.00	2.8204E-03
7	196.500	-342.000	358.00	3.0600E-01
9	246.000	-283.500	5984.00	1.3423E-01
10	289.500	-308.250	5984.00	3.7182E-02
14	229.500	-286.500	339.00	1.1994E-01
15	295.500	-282.750	339.00	3.1963E-06
22	243.750	-279.000	303.00	1.6042E-02
23	288.000	-303.750	303.00	9.8121E-02
24	194.250	-336.000	303.00	1.0205E-01

Table D-9.4
Tularemia
Naval Task Force

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (310.313, -323.368)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	263.250	-249.750	358.00	2.7028E+00
3	294.000	-251.250	358.00	5.6028E+00
5	266.250	-285.000	358.00	1.8566E+00
6	308.250	-282.750	358.00	1.7964E+00
9	246.000	-283.500	5984.00	2.1508E-01
10	289.500	-308.250	5984.00	1.8602E+00
11	285.000	-267.000	5984.00	2.5668E+00
12	247.500	-250.500	339.00	4.8646E-01
13	280.500	-250.500	339.00	4.2888E+00
15	295.500	-282.750	339.00	1.7995E+00
16	250.500	-303.000	339.00	2.7315E-02
17	302.250	-321.750	339.00	6.7922E-01
18	246.000	-238.500	303.00	1.4693E-03
19	281.250	-238.500	303.00	1.7838E+00
20	253.500	-264.000	303.00	3.3748E+00
21	281.250	-261.750	303.00	3.2669E+00
22	243.750	-279.000	303.00	1.9227E-02
23	288.000	-303.750	303.00	1.6461E+00

Moderate
Aimpoint (310.230, -331.912)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	263.250	-249.750	358.00	1.0739E+00
3	294.000	-251.250	358.00	1.1488E+00
5	266.250	-285.000	358.00	1.0102E+00
6	308.250	-282.750	358.00	9.4987E-01
9	246.000	-283.500	5984.00	3.8694E-01
10	289.500	-308.250	5984.00	7.5162E-01
11	285.000	-267.000	5984.00	2.6618E+00
12	247.500	-250.500	339.00	1.8860E-02
13	280.500	-250.500	339.00	1.1328E+00
15	295.500	-282.750	339.00	9.3120E-01
16	250.500	-303.000	339.00	5.8122E-01
17	302.250	-321.750	339.00	1.1230E+00
19	281.250	-238.500	303.00	7.4918E-01
20	253.500	-264.000	303.00	4.3704E+00
21	281.250	-261.750	303.00	3.5393E+00
22	243.750	-279.000	303.00	4.4551E-02
23	288.000	-303.750	303.00	9.0882E-01

Light
Aimpoint (310.230, -331.912)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	263.250	-249.750	358.00	2.1579E-01
3	294.000	-251.250	358.00	2.2974E-01
5	266.250	-285.000	358.00	2.0205E-01
6	308.250	-282.750	358.00	1.8942E-01
9	246.000	-283.500	5984.00	7.7388E-02
10	289.500	-308.250	5984.00	1.5027E-01
11	285.000	-267.000	5984.00	5.3287E-01
12	247.500	-250.500	339.00	3.8142E-03
13	280.500	-250.500	339.00	2.2566E-01
15	295.500	-282.750	339.00	1.8659E-01
16	250.500	-303.000	339.00	1.1631E-01
17	302.250	-321.750	339.00	2.2511E-01
19	281.250	-238.500	303.00	1.4994E-01
20	253.500	-264.000	303.00	8.7508E-01
21	281.250	-261.750	303.00	7.0855E-01
22	243.750	-279.000	303.00	8.9100E-03
23	288.000	-303.750	303.00	1.8138E-01

Table D-9.5.1
Tularemia
Naval Task Force

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (253.416, -336.628)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
5	266.250	-285.000	358.00	3.5152E+01
6	308.250	-282.750	358.00	1.1895E-02
9	246.000	-283.500	5984.00	9.9537E-03
10	289.500	-308.250	5984.00	9.4717E-03
11	285.000	-267.000	5984.00	1.2207E-02
15	295.500	-282.750	339.00	5.3385E-01
16	250.500	-303.000	339.00	2.2842E+02
20	253.500	-264.000	303.00	1.7905E-05
21	281.250	-261.750	303.00	9.5352E-04
22	243.750	-279.000	303.00	1.7444E-06
23	288.000	-303.750	303.00	8.6714E-01

Moderate
Aimpoint (253.074, -335.688)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
5	266.250	-285.000	358.00	2.9141E+01
6	308.250	-282.750	358.00	6.6517E-03
9	246.000	-283.500	5984.00	1.5620E-02
10	289.500	-308.250	5984.00	4.2926E-03
11	285.000	-267.000	5984.00	1.2610E-02
15	295.500	-282.750	339.00	3.2594E-01
16	250.500	-303.000	339.00	1.4829E+02
20	253.500	-264.000	303.00	2.3253E-05
21	281.250	-261.750	303.00	1.2245E-03
22	243.750	-279.000	303.00	5.3353E-06
23	288.000	-303.750	303.00	4.3971E-01

Light
Aimpoint (252.808, -302.795)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	263.250	-249.750	358.00	7.5163E+00
3	294.000	-251.250	358.00	2.8433E-01
5	266.250	-285.000	358.00	4.5613E-02
9	246.000	-283.500	5984.00	6.9951E+01
11	285.000	-267.000	5984.00	9.4402E-01
12	247.500	-250.500	339.00	6.7921E-02
13	280.500	-250.500	339.00	3.4395E+00
16	250.500	-303.000	339.00	2.8092E+00
18	246.000	-238.500	303.00	7.3293E-08
19	281.250	-238.500	303.00	6.5772E-02
20	253.500	-264.000	303.00	3.8415E+01
21	281.250	-261.750	303.00	1.4085E+01
22	243.750	-279.000	303.00	2.9772E+00

Table D-9.5.2
Tularemia
Naval Task Force

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (288.009, -305.946)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	289.500	-308.250	5984.00	1.2252E-01
23	288.000	-303.750	303.00	7.0607E-03

Moderate
Aimpoint (289.290, -306.544)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	289.500	-308.250	5984.00	7.4052E-02
23	288.000	-303.750	303.00	1.5014E-04

Light
Aimpoint (289.290, -306.544)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	289.500	-308.250	5984.00	1.8812E-02
23	288.000	-303.750	303.00	1.2245E-06

Table D-10.1
Tularemia
Air Port of Disembarkation (APOD)

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (61.040, 0.400)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	7.6323E+01
2	56.303	15.942	84.00	9.6680E+01
3	55.846	15.942	84.00	1.0496E+02
4	53.560	19.600	38.00	6.0633E+00
5	53.560	19.142	38.00	5.0397E+00
6	53.103	19.142	48.00	9.4028E-01
7	53.103	18.685	98.00	4.4273E-01
8	53.103	18.228	68.00	3.9552E-01
9	54.017	18.685	98.00	1.4256E+01
10	54.017	18.228	98.00	1.1349E+01
11	53.560	18.685	166.00	3.2342E+00
12	53.560	18.228	166.00	2.5547E+00
13	55.846	18.228	50.00	1.0131E+02
14	58.132	20.971	150.00	3.7292E+00
15	56.760	18.685	15.00	3.5747E+01
16	56.303	20.971	500.00	5.5357E+01
17	56.760	20.971	150.00	3.1653E+01
18	58.132	19.142	20.00	2.6770E+00
19	56.303	16.856	126.00	8.6508E+01
20	55.389	20.057	15.00	1.0377E+02
21	54.932	19.600	41.00	8.9005E+01
22	55.389	19.600	41.00	1.0580E+02
23	54.932	20.514	56.00	9.7259E+01
24	55.846	20.514	90.00	8.6312E+01
25	56.760	21.428	250.00	3.3520E+01
26	55.846	14.570	25.00	9.0225E+01
27	56.303	14.570	25.00	1.0578E+02
28	55.846	15.028	50.00	9.5236E+01
29	54.932	21.886	123.00	1.0445E+02
30	56.303	16.399	50.00	9.0407E+01
31	54.474	19.600	259.00	5.2433E+01
32	56.760	16.856	248.00	4.9026E+01
33	56.303	20.057	25.00	5.8093E+01
34	57.218	18.228	38.00	1.6482E+01
35	57.675	18.228	31.00	6.3165E+00
36	57.675	17.771	13.00	5.7309E+00
37	55.846	20.057	25.00	8.7521E+01
38	56.760	17.771	37.00	4.0401E+01
39	54.474	15.942	76.00	1.1189E+01
40	54.474	17.771	40.00	2.9555E+01

Moderate
Aimpoint (60.700, 1.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	5.2001E+01
2	56.303	15.942	84.00	4.9304E+01
3	55.846	15.942	84.00	6.2452E+01
4	53.560	19.600	38.00	5.8530E+00
5	53.560	19.142	38.00	4.8056E+00
6	53.103	19.142	48.00	9.9321E-01
7	53.103	18.685	98.00	5.1216E-01
8	53.103	18.228	68.00	4.3912E-01
9	54.017	18.685	98.00	1.2536E+01
10	54.017	18.228	98.00	1.0352E+01
11	53.560	18.685	166.00	3.2257E+00
12	53.560	18.228	166.00	2.5966E+00
13	55.846	18.228	50.00	5.2686E+01
14	58.132	20.971	150.00	8.8250E-01
15	56.760	18.685	15.00	1.2786E+01
16	56.303	20.971	500.00	2.2304E+01
17	56.760	20.971	150.00	1.1457E+01
18	58.132	19.142	20.00	5.3120E-01
19	56.303	16.856	126.00	4.1559E+01
20	55.389	20.057	15.00	5.7167E+01
21	54.932	19.600	41.00	5.8435E+01
22	55.389	19.600	41.00	5.9563E+01
23	54.932	20.514	56.00	6.0762E+01
24	55.846	20.514	90.00	3.9668E+01
25	56.760	21.428	250.00	1.1533E+01
26	55.846	14.570	25.00	5.2204E+01
27	56.303	14.570	25.00	5.4030E+01
28	55.846	15.028	50.00	5.6745E+01
29	54.932	21.886	123.00	6.1920E+01
30	56.303	16.399	50.00	4.4922E+01
31	54.474	19.600	259.00	3.9646E+01
32	56.760	16.856	248.00	1.9523E+01
33	56.303	20.057	25.00	2.3144E+01
34	57.218	18.228	38.00	5.1861E+00
35	57.675	18.228	31.00	1.7407E+00
36	57.675	17.771	13.00	1.6955E+00
37	55.846	20.057	25.00	4.1295E+01
38	56.760	17.771	37.00	1.5761E+01
39	54.474	15.942	76.00	9.8006E+00
40	54.474	17.771	40.00	2.3915E+01

Light
Aimpoint (60.920, -0.710)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	3.2533E+01
2	56.303	15.942	84.00	2.4707E+01
3	55.846	15.942	84.00	3.3894E+01
4	53.560	19.600	38.00	4.9701E+00
5	53.560	19.142	38.00	4.3076E+00
6	53.103	19.142	48.00	1.0749E+00
7	53.103	18.685	98.00	7.6987E-01
8	53.103	18.228	68.00	5.0465E-01
9	54.017	18.685	98.00	1.0393E+01
10	54.017	18.228	98.00	8.3080E+00
11	53.560	18.685	166.00	3.4290E+00
12	53.560	18.228	166.00	2.4692E+00
13	55.846	18.228	50.00	2.8240E+01
14	58.132	20.971	150.00	1.1423E+00
15	56.760	18.685	15.00	8.9454E+00
16	56.303	20.971	500.00	1.7139E+01
17	56.760	20.971	150.00	1.0294E+01
18	58.132	19.142	20.00	8.9623E-01
19	56.303	16.856	126.00	2.1352E+01
20	55.389	20.057	15.00	3.3046E+01
21	54.932	19.600	41.00	3.3726E+01
22	55.389	19.600	41.00	3.3411E+01
23	54.932	20.514	56.00	3.5157E+01
24	55.846	20.514	90.00	2.5263E+01
25	56.760	21.428	250.00	1.0415E+01
26	55.846	14.570	25.00	3.5543E+01
27	56.303	14.570	25.00	3.0712E+01
28	55.846	15.028	50.00	3.4782E+01
29	54.932	21.886	123.00	3.5300E+01
30	56.303	16.399	50.00	2.2725E+01
31	54.474	19.600	259.00	2.5302E+01
32	56.760	16.856	248.00	1.0702E+01
33	56.303	20.057	25.00	1.6121E+01
34	57.218	18.228	38.00	4.0287E+00
35	57.675	18.228	31.00	1.7527E+00
36	57.675	17.771	13.00	1.7345E+00
37	55.846	20.057	25.00	2.5240E+01
38	56.760	17.771	37.00	9.1845E+00
39	54.474	15.942	76.00	9.1525E+00
40	54.474	17.771	40.00	1.7606E+01

Table D-10.2
Tularemia
Air Port of Disembarkation (APOD)

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (60.190, 2.750)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.2294E+02
2	56.303	15.942	84.00	1.2473E+02
3	55.846	15.942	84.00	1.5714E+02
4	53.560	19.600	38.00	9.6237E+00
5	53.560	19.142	38.00	7.8023E+00
6	53.103	19.142	48.00	1.2799E+00
7	53.103	18.685	98.00	5.4868E-01
8	53.103	18.228	68.00	4.7703E-01
9	54.017	18.685	98.00	2.3325E+01
10	54.017	18.228	98.00	1.8583E+01
11	53.560	18.685	166.00	4.7457E+00
12	53.560	18.228	166.00	3.6976E+00
13	55.846	18.228	50.00	1.3542E+02
14	58.132	20.971	150.00	2.1877E+00
15	56.760	18.685	15.00	3.1512E+01
16	56.303	20.971	500.00	5.6412E+01
17	56.760	20.971	150.00	2.8524E+01
18	58.132	19.142	20.00	1.2813E+00
19	56.303	16.856	126.00	1.0583E+02
20	55.389	20.057	15.00	1.4589E+02
21	54.932	19.600	41.00	1.4316E+02
22	55.389	19.600	41.00	1.5249E+02
23	54.932	20.514	56.00	1.5058E+02
24	55.846	20.514	90.00	1.0177E+02
25	56.760	21.428	250.00	2.8575E+01
26	55.846	14.570	25.00	1.3052E+02
27	56.303	14.570	25.00	1.3602E+02
28	55.846	15.028	50.00	1.4000E+02
29	54.932	21.886	123.00	1.5598E+02
30	56.303	16.399	50.00	1.1449E+02
31	54.474	19.600	259.00	8.9329E+01
32	56.760	16.856	248.00	4.7554E+01
33	56.303	20.057	25.00	5.7782E+01
34	57.218	18.228	38.00	1.1896E+01
35	57.675	18.228	31.00	3.8234E+00
36	57.675	17.771	13.00	3.7652E+00
37	55.846	20.057	25.00	1.0584E+02
38	56.760	17.771	37.00	3.8699E+01
39	54.474	15.942	76.00	1.7221E+01
40	54.474	17.771	40.00	4.9737E+01

Moderate
Aimpoint (60.570, 0.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	6.5241E+01
2	56.303	15.942	84.00	6.0343E+01
3	55.846	15.942	84.00	7.6246E+01
4	53.560	19.600	38.00	6.1242E+00
5	53.560	19.142	38.00	5.0452E+00
6	53.103	19.142	48.00	9.8272E-01
7	53.103	18.685	98.00	6.9137E-01
8	53.103	18.228	68.00	3.8942E-01
9	54.017	18.685	98.00	1.5112E+01
10	54.017	18.228	98.00	1.1048E+01
11	53.560	18.685	166.00	4.0294E+00
12	53.560	18.228	166.00	2.5455E+00
13	55.846	18.228	50.00	6.8378E+01
14	58.132	20.971	150.00	3.3885E+00
15	56.760	18.685	15.00	2.4817E+01
16	56.303	20.971	500.00	4.5741E+01
17	56.760	20.971	150.00	2.7996E+01
18	58.132	19.142	20.00	2.7697E+00
19	56.303	16.856	126.00	5.3583E+01
20	55.389	20.057	15.00	7.6504E+01
21	54.932	19.600	41.00	6.9060E+01
22	55.389	19.600	41.00	7.6067E+01
23	54.932	20.514	56.00	7.3865E+01
24	55.846	20.514	90.00	6.3787E+01
25	56.760	21.428	250.00	3.0493E+01
26	55.846	14.570	25.00	7.5932E+01
27	56.303	14.570	25.00	7.2095E+01
28	55.846	15.028	50.00	7.5919E+01
29	54.932	21.886	123.00	7.6372E+01
30	56.303	16.399	50.00	5.6703E+01
31	54.474	19.600	259.00	4.5340E+01
32	56.760	16.856	248.00	2.8724E+01
33	56.303	20.057	25.00	4.3864E+01
34	57.218	18.228	38.00	1.2278E+01
35	57.675	18.228	31.00	5.4058E+00
36	57.675	17.771	13.00	4.6509E+00
37	55.846	20.057	25.00	6.3444E+01
38	56.760	17.771	37.00	2.4764E+01
39	54.474	15.942	76.00	1.2706E+01
40	54.474	17.771	40.00	2.8908E+01

Light
Aimpoint (60.830, -3.400)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.5026E+01
2	56.303	15.942	84.00	1.1041E+01
3	55.846	15.942	84.00	1.4637E+01
4	53.560	19.600	38.00	2.2872E+00
5	53.560	19.142	38.00	2.0471E+00
6	53.103	19.142	48.00	5.5271E-01
7	53.103	18.685	98.00	4.7673E-01
8	53.103	18.228	68.00	4.0993E-01
9	54.017	18.685	98.00	4.8238E+00
10	54.017	18.228	98.00	4.5421E+00
11	53.560	18.685	166.00	1.7851E+00
12	53.560	18.228	166.00	1.6356E+00
13	55.846	18.228	50.00	1.4806E+01
14	58.132	20.971	150.00	1.7493E+00
15	56.760	18.685	15.00	8.7794E+00
16	56.303	20.971	500.00	1.4951E+01
17	56.760	20.971	150.00	1.0767E+01
18	58.132	19.142	20.00	1.4493E+00
19	56.303	16.856	126.00	1.1095E+01
20	55.389	20.057	15.00	1.6767E+01
21	54.932	19.600	41.00	1.4013E+01
22	55.389	19.600	41.00	1.6231E+01
23	54.932	20.514	56.00	1.4418E+01
24	55.846	20.514	90.00	1.6806E+01
25	56.760	21.428	250.00	1.1370E+01
26	55.846	14.570	25.00	1.5060E+01
27	56.303	14.570	25.00	1.1904E+01
28	55.846	15.028	50.00	1.5236E+01
29	54.932	21.886	123.00	1.5206E+01
30	56.303	16.399	50.00	1.1066E+01
31	54.474	19.600	259.00	1.0020E+01
32	56.760	16.856	248.00	7.4189E+00
33	56.303	20.057	25.00	1.3903E+01
34	57.218	18.228	38.00	5.3360E+00
35	57.675	18.228	31.00	2.7961E+00
36	57.675	17.771	13.00	2.5682E+00
37	55.846	20.057	25.00	1.6210E+01
38	56.760	17.771	37.00	7.9655E+00
39	54.474	15.942	76.00	6.1220E+00
40	54.474	17.771	40.00	8.5640E+00

Table D-10.3
Tularemia
Air Port of Disembarkation (APOD)

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (64.080, 5.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.1698E+02
2	56.303	15.942	84.00	2.3134E+02
3	55.846	15.942	84.00	1.9489E+02
4	53.560	19.600	38.00	8.9166E+00
5	53.560	19.142	38.00	8.5010E+00
6	53.103	19.142	48.00	1.0216E+00
7	53.103	18.685	98.00	4.3112E-01
8	53.103	18.228	68.00	4.4375E-01
9	54.017	18.685	98.00	1.7829E+01
10	54.017	18.228	98.00	1.7757E+01
11	53.560	18.685	166.00	7.3561E+00
12	53.560	18.228	166.00	5.0068E+00
13	55.846	18.228	50.00	2.5449E+02
14	58.132	20.971	150.00	3.0967E+02
15	56.760	18.685	15.00	2.9343E+02
16	56.303	20.971	500.00	3.0259E+02
17	56.760	20.971	150.00	3.0962E+02
18	58.132	19.142	20.00	2.9528E+02
19	56.303	16.856	126.00	2.6337E+02
20	55.389	20.057	15.00	2.4025E+02
21	54.932	19.600	41.00	1.5824E+02
22	55.389	19.600	41.00	2.3290E+02
23	54.932	20.514	56.00	1.8804E+02
24	55.846	20.514	90.00	2.8341E+02
25	56.760	21.428	250.00	3.1486E+02
26	55.846	14.570	25.00	1.0327E+02
27	56.303	14.570	25.00	1.5342E+02
28	55.846	15.028	50.00	1.3547E+02
29	54.932	21.886	123.00	2.1933E+02
30	56.303	16.399	50.00	2.4494E+02
31	54.474	19.600	259.00	8.8324E+01
32	56.760	16.856	248.00	2.7591E+02
33	56.303	20.057	25.00	2.9585E+02
34	57.218	18.228	38.00	2.9112E+02
35	57.675	18.228	31.00	2.9103E+02
36	57.675	17.771	13.00	2.8650E+02
37	55.846	20.057	25.00	2.7479E+02
38	56.760	17.771	37.00	2.8542E+02
39	54.474	15.942	76.00	2.0272E+01
40	54.474	17.771	40.00	4.0969E+01

Moderate
Aimpoint (63.730, 6.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	5.9511E+01
2	56.303	15.942	84.00	9.8181E+01
3	55.846	15.942	84.00	8.9741E+01
4	53.560	19.600	38.00	7.5938E+00
5	53.560	19.142	38.00	7.2697E+00
6	53.103	19.142	48.00	1.0422E+00
7	53.103	18.685	98.00	4.4709E-01
8	53.103	18.228	68.00	4.6869E-01
9	54.017	18.685	98.00	1.4635E+01
10	54.017	18.228	98.00	1.4233E+01
11	53.560	18.685	166.00	6.1608E+00
12	53.560	18.228	166.00	4.2807E+00
13	55.846	18.228	50.00	1.3248E+02
14	58.132	20.971	150.00	1.4940E+02
15	56.760	18.685	15.00	1.4401E+02
16	56.303	20.971	500.00	1.4932E+02
17	56.760	20.971	150.00	1.5058E+02
18	58.132	19.142	20.00	1.4362E+02
19	56.303	16.856	126.00	1.2366E+02
20	55.389	20.057	15.00	1.2946E+02
21	54.932	19.600	41.00	9.3131E+01
22	55.389	19.600	41.00	1.2693E+02
23	54.932	20.514	56.00	1.0759E+02
24	55.846	20.514	90.00	1.4334E+02
25	56.760	21.428	250.00	1.5315E+02
26	55.846	14.570	25.00	3.8426E+01
27	56.303	14.570	25.00	5.3819E+01
28	55.846	15.028	50.00	5.2977E+01
29	54.932	21.886	123.00	1.2049E+02
30	56.303	16.399	50.00	1.1149E+02
31	54.474	19.600	259.00	5.8828E+01
32	56.760	16.856	248.00	1.2463E+02
33	56.303	20.057	25.00	1.4665E+02
34	57.218	18.228	38.00	1.4219E+02
35	57.675	18.228	31.00	1.3983E+02
36	57.675	17.771	13.00	1.3490E+02
37	55.846	20.057	25.00	1.4025E+02
38	56.760	17.771	37.00	1.3808E+02
39	54.474	15.942	76.00	1.2611E+01
40	54.474	17.771	40.00	2.9714E+01

Light
Aimpoint (63.950, 4.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.8673E+01
2	56.303	15.942	84.00	2.7601E+01
3	55.846	15.942	84.00	2.3612E+01
4	53.560	19.600	38.00	3.0870E+00
5	53.560	19.142	38.00	2.2861E+00
6	53.103	19.142	48.00	5.1271E-01
7	53.103	18.685	98.00	4.7474E-01
8	53.103	18.228	68.00	3.7225E-01
9	54.017	18.685	98.00	5.6575E+00
10	54.017	18.228	98.00	4.7190E+00
11	53.560	18.685	166.00	1.2195E+00
12	53.560	18.228	166.00	1.0780E+00
13	55.846	18.228	50.00	2.7201E+01
14	58.132	20.971	150.00	3.2308E+01
15	56.760	18.685	15.00	2.9800E+01
16	56.303	20.971	500.00	3.2716E+01
17	56.760	20.971	150.00	3.2942E+01
18	58.132	19.142	20.00	3.0036E+01
19	56.303	16.856	126.00	2.8042E+01
20	55.389	20.057	15.00	2.6981E+01
21	54.932	19.600	41.00	2.1507E+01
22	55.389	19.600	41.00	2.5900E+01
23	54.932	20.514	56.00	2.3021E+01
24	55.846	20.514	90.00	3.0501E+01
25	56.760	21.428	250.00	3.3891E+01
26	55.846	14.570	25.00	1.9851E+01
27	56.303	14.570	25.00	2.2638E+01
28	55.846	15.028	50.00	2.1483E+01
29	54.932	21.886	123.00	2.7075E+01
30	56.303	16.399	50.00	2.7750E+01
31	54.474	19.600	259.00	1.3927E+01
32	56.760	16.856	248.00	2.9007E+01
33	56.303	20.057	25.00	3.0759E+01
34	57.218	18.228	38.00	2.9703E+01
35	57.675	18.228	31.00	2.9670E+01
36	57.675	17.771	13.00	2.9440E+01
37	55.846	20.057	25.00	2.9743E+01
38	56.760	17.771	37.00	2.9449E+01
39	54.474	15.942	76.00	3.9331E+00
40	54.474	17.771	40.00	9.2389E+00

Table D-10.4.1
Tularemia
Air Port of Disembarkation (APOD)

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (57.880, 12.020)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	4.7501E-02
2	56.303	15.942	84.00	8.3779E+02
3	55.846	15.942	84.00	3.8290E+01
4	53.560	19.600	38.00	2.2686E-01
5	53.560	19.142	38.00	1.8696E-02
6	53.103	19.142	48.00	1.3418E-04
9	54.017	18.685	98.00	2.6263E-01
10	54.017	18.228	98.00	2.0284E-02
11	53.560	18.685	166.00	1.6547E-03
12	53.560	18.228	166.00	8.9460E-05
13	55.846	18.228	50.00	5.9551E+02
15	56.760	18.685	15.00	1.3337E-01
16	56.303	20.971	500.00	8.2002E-02
17	56.760	20.971	150.00	2.3863E-04
19	56.303	16.856	126.00	7.2387E+02
20	55.389	20.057	15.00	3.1953E+02
21	54.932	19.600	41.00	5.7459E+02
22	55.389	19.600	41.00	4.9782E+02
23	54.932	20.514	56.00	5.6102E+02
24	55.846	20.514	90.00	1.1828E+01
25	56.760	21.428	250.00	1.5725E-04
26	55.846	14.570	25.00	4.2289E-05
27	56.303	14.570	25.00	9.7063E-01
28	55.846	15.028	50.00	4.7190E-02
29	54.932	21.886	123.00	1.7112E+02
30	56.303	16.399	50.00	1.0692E+03
31	54.474	19.600	259.00	1.3500E+02
32	56.760	16.856	248.00	2.3487E+01
33	56.303	20.057	25.00	7.8839E-01
34	57.218	18.228	38.00	1.0798E-03
36	57.675	17.771	13.00	2.5904E-07
37	55.846	20.057	25.00	3.3007E+01
38	56.760	17.771	37.00	2.8243E+00
40	54.474	17.771	40.00	1.6314E-01

Moderate
Aimpoint (57.880, 12.020)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.2280E-02
2	56.303	15.942	84.00	4.6896E+02
3	55.846	15.942	84.00	1.7801E+01
4	53.560	19.600	38.00	1.0309E-01
5	53.560	19.142	38.00	7.6169E-03
6	53.103	19.142	48.00	3.3442E-05
9	54.017	18.685	98.00	1.1289E-01
10	54.017	18.228	98.00	7.9855E-03
11	53.560	18.685	166.00	6.0511E-04
12	53.560	18.228	166.00	2.1477E-05
13	55.846	18.228	50.00	2.8104E+02
15	56.760	18.685	15.00	3.5848E-02
16	56.303	20.971	500.00	2.6679E-02
17	56.760	20.971	150.00	3.9894E-05
19	56.303	16.856	126.00	3.3159E+02
20	55.389	20.057	15.00	1.4497E+02
21	54.932	19.600	41.00	3.0097E+02
22	55.389	19.600	41.00	2.3819E+02
23	54.932	20.514	56.00	2.7872E+02
24	55.846	20.514	90.00	4.4507E+00
25	56.760	21.428	250.00	3.3319E-05
26	55.846	14.570	25.00	2.2062E-06
27	56.303	14.570	25.00	1.3537E-01
28	55.846	15.028	50.00	7.4820E-03
29	54.932	21.886	123.00	7.7514E+01
30	56.303	16.399	50.00	5.5684E+02
31	54.474	19.600	259.00	7.1365E+01
32	56.760	16.856	248.00	6.6817E+00
33	56.303	20.057	25.00	2.5750E-01
34	57.218	18.228	38.00	2.2272E-04
37	55.846	20.057	25.00	1.2816E+01
38	56.760	17.771	37.00	8.1730E-01
40	54.474	17.771	40.00	6.4429E-02

Light
Aimpoint (58.350, 12.190)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	56.303	15.942	84.00	2.6552E-01
3	55.846	15.942	84.00	1.1497E-04
4	53.560	19.600	38.00	1.8948E-05
13	55.846	18.228	50.00	5.7003E+01
15	56.760	18.685	15.00	1.1519E+01
16	56.303	20.971	500.00	2.5655E+00
17	56.760	20.971	150.00	5.7070E-02
19	56.303	16.856	126.00	3.6508E+01
20	55.389	20.057	15.00	9.3646E+01
21	54.932	19.600	41.00	9.2301E+00
22	55.389	19.600	41.00	6.8308E+01
23	54.932	20.514	56.00	4.7534E+01
24	55.846	20.514	90.00	5.3136E+01
25	56.760	21.428	250.00	1.8107E-02
29	54.932	21.886	123.00	9.1732E+01
30	56.303	16.399	50.00	6.7851E+00
31	54.474	19.600	259.00	3.5587E-01
32	56.760	16.856	248.00	1.5597E+02
33	56.303	20.057	25.00	1.3701E+01
34	57.218	18.228	38.00	3.1309E-01
35	57.675	18.228	31.00	5.9502E-04
36	57.675	17.771	13.00	3.5309E-03
37	55.846	20.057	25.00	8.0981E+01
38	56.760	17.771	37.00	6.0942E+01
40	54.474	17.771	40.00	6.7267E-07

Table D-10.4.2
Tularemia
Air Port of Disembarkation (APOD)

500 kg Bombs
Protection Available

Heavy
Aimpoint (56.720, 19.580)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	4.5669E+00
33	56.303	20.057	25.00	5.5753E-07

Moderate
Aimpoint (56.550, 20.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	5.2157E+01
33	56.303	20.057	25.00	1.8465E-03

Light
Aimpoint (56.720, 19.580)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	3.7610E+00

Table D-10.5
Tularemia
Air Port of Disembarkation (APOD)

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (68.610, -10.150)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.6500E+00
2	56.303	15.942	84.00	1.4674E+00
3	55.846	15.942	84.00	1.5423E+00
4	53.560	19.600	38.00	1.2668E+00
5	53.560	19.142	38.00	1.1796E+00
6	53.103	19.142	48.00	6.2443E-01
7	53.103	18.685	98.00	4.9797E-01
8	53.103	18.228	68.00	4.0438E-01
9	54.017	18.685	98.00	1.6085E+00
10	54.017	18.228	98.00	1.4409E+00
11	53.560	18.685	166.00	1.0761E+00
12	53.560	18.228	166.00	9.0766E-01
13	55.846	18.228	50.00	2.0909E+00
14	58.132	20.971	150.00	1.9653E+00
15	56.760	18.685	15.00	2.2056E+00
16	56.303	20.971	500.00	2.2292E+00
17	56.760	20.971	150.00	2.1774E+00
18	58.132	19.142	20.00	2.2524E+00
19	56.303	16.856	126.00	1.8574E+00
20	55.389	20.057	15.00	2.2250E+00
21	54.932	19.600	41.00	2.2013E+00
22	55.389	19.600	41.00	2.2509E+00
23	54.932	20.514	56.00	2.2736E+00
24	55.846	20.514	90.00	2.2205E+00
25	56.760	21.428	250.00	2.2357E+00
26	55.846	14.570	25.00	1.4371E+00
27	56.303	14.570	25.00	1.4654E+00
28	55.846	15.028	50.00	1.4427E+00
29	54.932	21.886	123.00	2.2518E+00
30	56.303	16.399	50.00	1.6584E+00
31	54.474	19.600	259.00	2.1139E+00
32	56.760	16.856	248.00	1.7016E+00
33	56.303	20.057	25.00	2.1806E+00
34	57.218	18.228	38.00	1.9705E+00
35	57.675	18.228	31.00	1.8294E+00
36	57.675	17.771	13.00	1.7019E+00
37	55.846	20.057	25.00	2.1961E+00
38	56.760	17.771	37.00	1.9501E+00
39	54.474	15.942	76.00	1.3667E+00
40	54.474	17.771	40.00	1.6270E+00

Moderate
Aimpoint (67.750, -7.800)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	7.3498E-01
2	56.303	15.942	84.00	7.4858E-01
3	55.846	15.942	84.00	7.4662E-01
4	53.560	19.600	38.00	8.6684E-01
5	53.560	19.142	38.00	8.4444E-01
6	53.103	19.142	48.00	5.5276E-01
7	53.103	18.685	98.00	4.7851E-01
8	53.103	18.228	68.00	3.8444E-01
9	54.017	18.685	98.00	9.6375E-01
10	54.017	18.228	98.00	7.9301E-01
11	53.560	18.685	166.00	7.7673E-01
12	53.560	18.228	166.00	6.3296E-01
13	55.846	18.228	50.00	7.2579E-01
14	58.132	20.971	150.00	8.0035E-01
15	56.760	18.685	15.00	7.1411E-01
16	56.303	20.971	500.00	1.0723E+00
17	56.760	20.971	150.00	1.0267E+00
18	58.132	19.142	20.00	7.0429E-01
19	56.303	16.856	126.00	7.3521E-01
20	55.389	20.057	15.00	1.0326E+00
21	54.932	19.600	41.00	1.0363E+00
22	55.389	19.600	41.00	9.7825E-01
23	54.932	20.514	56.00	1.0386E+00
24	55.846	20.514	90.00	1.0260E+00
25	56.760	21.428	250.00	1.1540E+00
26	55.846	14.570	25.00	7.5762E-01
27	56.303	14.570	25.00	7.6892E-01
28	55.846	15.028	50.00	7.5489E-01
29	54.932	21.886	123.00	1.1257E+00
30	56.303	16.399	50.00	7.4183E-01
31	54.474	19.600	259.00	1.0774E+00
32	56.760	16.856	248.00	7.3521E-01
33	56.303	20.057	25.00	9.1345E-01
34	57.218	18.228	38.00	7.1569E-01
35	57.675	18.228	31.00	7.1566E-01
36	57.675	17.771	13.00	7.2190E-01
37	55.846	20.057	25.00	9.7372E-01
38	56.760	17.771	37.00	7.2219E-01
39	54.474	15.942	76.00	5.4657E-01
40	54.474	17.771	40.00	7.0987E-01

Light
Aimpoint (70.580, -47.740)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	6.7662E-01
2	56.303	15.942	84.00	5.9738E-01
3	55.846	15.942	84.00	6.4035E-01
4	53.560	19.600	38.00	5.8700E-01
5	53.560	19.142	38.00	5.6995E-01
6	53.103	19.142	48.00	3.8310E-01
7	53.103	18.685	98.00	3.7951E-01
8	53.103	18.228	68.00	3.8029E-01
9	54.017	18.685	98.00	6.9639E-01
10	54.017	18.228	98.00	6.6638E-01
11	53.560	18.685	166.00	5.4284E-01
12	53.560	18.228	166.00	5.3083E-01
13	55.846	18.228	50.00	7.9750E-01
14	58.132	20.971	150.00	8.5270E-01
15	56.760	18.685	15.00	7.9141E-01
16	56.303	20.971	500.00	9.6696E-01
17	56.760	20.971	150.00	9.4358E-01
18	58.132	19.142	20.00	7.6761E-01
19	56.303	16.856	126.00	7.3726E-01
20	55.389	20.057	15.00	9.5108E-01
21	54.932	19.600	41.00	9.0882E-01
22	55.389	19.600	41.00	9.1909E-01
23	54.932	20.514	56.00	9.4448E-01
24	55.846	20.514	90.00	9.5698E-01
25	56.760	21.428	250.00	9.8073E-01
26	55.846	14.570	25.00	4.7005E-01
27	56.303	14.570	25.00	4.3299E-01
28	55.846	15.028	50.00	5.1663E-01
29	54.932	21.886	123.00	9.0310E-01
30	56.303	16.399	50.00	6.6616E-01
31	54.474	19.600	259.00	8.7352E-01
32	56.760	16.856	248.00	6.9470E-01
33	56.303	20.057	25.00	9.0753E-01
34	57.218	18.228	38.00	7.5135E-01
35	57.675	18.228	31.00	7.2946E-01
36	57.675	17.771	13.00	7.0479E-01
37	55.846	20.057	25.00	9.3291E-01
38	56.760	17.771	37.00	7.5081E-01
39	54.474	15.942	76.00	7.0588E-01
40	54.474	17.771	40.00	7.4269E-01

Table D-10.6
Tularemia
Air Port of Disembarkation (APOD)

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (115.040, -13.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.3198E+00
2	56.303	15.942	84.00	1.8799E+00
3	55.846	15.942	84.00	1.6013E+00
4	53.560	19.600	38.00	8.4730E-01
5	53.560	19.142	38.00	7.8561E-01
6	53.103	19.142	48.00	5.3555E-01
7	53.103	18.685	98.00	4.6195E-01
8	53.103	18.228	68.00	3.8066E-01
9	54.017	18.685	98.00	9.7721E-01
10	54.017	18.228	98.00	8.9983E-01
11	53.560	18.685	166.00	7.1856E-01
12	53.560	18.228	166.00	6.3889E-01
13	55.846	18.228	50.00	1.9607E+00
14	58.132	20.971	150.00	1.9418E+00
15	56.760	18.685	15.00	1.9760E+00
16	56.303	20.971	500.00	1.8095E+00
17	56.760	20.971	150.00	1.8494E+00
18	58.132	19.142	20.00	2.0117E+00
19	56.303	16.856	126.00	2.0453E+00
20	55.389	20.057	15.00	1.7977E+00
21	54.932	19.600	41.00	1.6108E+00
22	55.389	19.600	41.00	1.8455E+00
23	54.932	20.514	56.00	1.6782E+00
24	55.846	20.514	90.00	1.7981E+00
25	56.760	21.428	250.00	1.8318E+00
26	55.846	14.570	25.00	1.2978E+00
27	56.303	14.570	25.00	1.5722E+00
28	55.846	15.028	50.00	1.3979E+00
29	54.932	21.886	123.00	1.5874E+00
30	56.303	16.399	50.00	1.9733E+00
31	54.474	19.600	259.00	1.3508E+00
32	56.760	16.856	248.00	2.0784E+00
33	56.303	20.057	25.00	1.8695E+00
34	57.218	18.228	38.00	2.0210E+00
35	57.675	18.228	31.00	2.0406E+00
36	57.675	17.771	13.00	2.0655E+00
37	55.846	20.057	25.00	1.8359E+00
38	56.760	17.771	37.00	2.0266E+00
39	54.474	15.942	76.00	7.5187E-01
40	54.474	17.771	40.00	1.0866E+00

Moderate
Aimpoint (113.550, -10.820)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	8.1335E-01
2	56.303	15.942	84.00	1.0251E+00
3	55.846	15.942	84.00	9.4637E-01
4	53.560	19.600	38.00	6.4448E-01
5	53.560	19.142	38.00	6.0421E-01
6	53.103	19.142	48.00	4.6451E-01
7	53.103	18.685	98.00	4.2134E-01
8	53.103	18.228	68.00	3.7653E-01
9	54.017	18.685	98.00	7.0533E-01
10	54.017	18.228	98.00	6.5634E-01
11	53.560	18.685	166.00	5.6266E-01
12	53.560	18.228	166.00	5.1677E-01
13	55.846	18.228	50.00	1.0487E+00
14	58.132	20.971	150.00	1.0493E+00
15	56.760	18.685	15.00	1.0590E+00
16	56.303	20.971	500.00	1.0206E+00
17	56.760	20.971	150.00	1.0303E+00
18	58.132	19.142	20.00	1.0723E+00
19	56.303	16.856	126.00	1.0393E+00
20	55.389	20.057	15.00	1.0261E+00
21	54.932	19.600	41.00	1.0294E+00
22	55.389	19.600	41.00	1.0390E+00
23	54.932	20.514	56.00	1.0034E+00
24	55.846	20.514	90.00	1.0232E+00
25	56.760	21.428	250.00	1.0183E+00
26	55.846	14.570	25.00	7.1813E-01
27	56.303	14.570	25.00	8.2528E-01
28	55.846	15.028	50.00	7.9288E-01
29	54.932	21.886	123.00	9.6552E-01
30	56.303	16.399	50.00	1.0352E+00
31	54.474	19.600	259.00	9.2470E-01
32	56.760	16.856	248.00	1.0424E+00
33	56.303	20.057	25.00	1.0452E+00
34	57.218	18.228	38.00	1.0579E+00
35	57.675	18.228	31.00	1.0609E+00
36	57.675	17.771	13.00	1.0568E+00
37	55.846	20.057	25.00	1.0358E+00
38	56.760	17.771	37.00	1.0507E+00
39	54.474	15.942	76.00	5.4532E-01
40	54.474	17.771	40.00	7.4398E-01

Light
Aimpoint (115.650, -47.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	5.8424E-01
2	56.303	15.942	84.00	5.6630E-01
3	55.846	15.942	84.00	5.7580E-01
4	53.560	19.600	38.00	4.4286E-01
5	53.560	19.142	38.00	4.6040E-01
6	53.103	19.142	48.00	3.7729E-01
7	53.103	18.685	98.00	3.8487E-01
8	53.103	18.228	68.00	3.7595E-01
9	54.017	18.685	98.00	5.5479E-01
10	54.017	18.228	98.00	5.2930E-01
11	53.560	18.685	166.00	4.7338E-01
12	53.560	18.228	166.00	4.5363E-01
13	55.846	18.228	50.00	6.6023E-01
14	58.132	20.971	150.00	7.7835E-01
15	56.760	18.685	15.00	7.2388E-01
16	56.303	20.971	500.00	6.6984E-01
17	56.760	20.971	150.00	7.2299E-01
18	58.132	19.142	20.00	7.7112E-01
19	56.303	16.856	126.00	6.0563E-01
20	55.389	20.057	15.00	6.3854E-01
21	54.932	19.600	41.00	6.2068E-01
22	55.389	19.600	41.00	6.7530E-01
23	54.932	20.514	56.00	5.4801E-01
24	55.846	20.514	90.00	6.5492E-01
25	56.760	21.428	250.00	6.6650E-01
26	55.846	14.570	25.00	4.7531E-01
27	56.303	14.570	25.00	4.7195E-01
28	55.846	15.028	50.00	5.1058E-01
29	54.932	21.886	123.00	4.3429E-01
30	56.303	16.399	50.00	5.8935E-01
31	54.474	19.600	259.00	5.6668E-01
32	56.760	16.856	248.00	6.0507E-01
33	56.303	20.057	25.00	7.4816E-01
34	57.218	18.228	38.00	6.9755E-01
35	57.675	18.228	31.00	7.0273E-01
36	57.675	17.771	13.00	6.6256E-01
37	55.846	20.057	25.00	6.9304E-01
38	56.760	17.771	37.00	6.5724E-01
39	54.474	15.942	76.00	4.9367E-01
40	54.474	17.771	40.00	5.7706E-01

Table D-10.7.1
Tularemia
Air Port of Disembarkation (APOD)

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (57.880, 12.020)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.8230E+01
2	56.303	15.942	84.00	4.8007E+03
3	55.846	15.942	84.00	8.7945E+02
4	53.560	19.600	38.00	6.4513E+01
5	53.560	19.142	38.00	1.1799E+01
6	53.103	19.142	48.00	7.0944E-01
7	53.103	18.685	98.00	2.4075E-01
8	53.103	18.228	68.00	3.0305E-02
9	54.017	18.685	98.00	6.5008E+01
10	54.017	18.228	98.00	2.0855E+01
11	53.560	18.685	166.00	4.9541E+00
12	53.560	18.228	166.00	1.0852E+00
13	55.846	18.228	50.00	3.3523E+03
14	58.132	20.971	150.00	3.1865E-03
15	56.760	18.685	15.00	5.2698E+01
16	56.303	20.971	500.00	3.0485E+01
17	56.760	20.971	150.00	1.3610E+00
18	58.132	19.142	20.00	8.1618E-04
19	56.303	16.856	126.00	4.1578E+03
20	55.389	20.057	15.00	2.3099E+03
21	54.932	19.600	41.00	2.9397E+03
22	55.389	19.600	41.00	2.7729E+03
23	54.932	20.514	56.00	2.9063E+03
24	55.846	20.514	90.00	5.1964E+02
25	56.760	21.428	250.00	1.4028E+00
26	55.846	14.570	25.00	5.2294E-01
27	56.303	14.570	25.00	1.1222E+02
28	55.846	15.028	50.00	2.2462E+01
29	54.932	21.886	123.00	1.7616E+03
30	56.303	16.399	50.00	5.1697E+03
31	54.474	19.600	259.00	1.5412E+03
32	56.760	16.856	248.00	8.7310E+02
33	56.303	20.057	25.00	1.1137E+02
34	57.218	18.228	38.00	5.9328E+00
35	57.675	18.228	31.00	1.1515E-01
36	57.675	17.771	13.00	1.4160E-01
37	55.846	20.057	25.00	7.3829E+02
38	56.760	17.771	37.00	2.5082E+02
39	54.474	15.942	76.00	9.3859E-03
40	54.474	17.771	40.00	4.8098E+01

Moderate
Aimpoint (57.880, 12.020)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.6250E+01
2	56.303	15.942	84.00	3.2494E+03
3	55.846	15.942	84.00	5.6062E+02
4	53.560	19.600	38.00	4.1339E+01
5	53.560	19.142	38.00	7.2680E+00
6	53.103	19.142	48.00	4.2348E-01
7	53.103	18.685	98.00	1.4180E-01
8	53.103	18.228	68.00	1.7352E-02
9	54.017	18.685	98.00	4.1083E+01
10	54.017	18.228	98.00	1.2789E+01
11	53.560	18.685	166.00	3.0241E+00
12	53.560	18.228	166.00	6.4585E-01
13	55.846	18.228	50.00	2.2638E+03
14	58.132	20.971	150.00	1.9102E-03
15	56.760	18.685	15.00	3.2004E+01
16	56.303	20.971	500.00	1.9000E+01
17	56.760	20.971	150.00	8.0259E-01
18	58.132	19.142	20.00	4.5950E-04
19	56.303	16.856	126.00	2.7994E+03
20	55.389	20.057	15.00	1.5397E+03
21	54.932	19.600	41.00	1.9728E+03
22	55.389	19.600	41.00	1.8619E+03
23	54.932	20.514	56.00	1.9485E+03
24	55.846	20.514	90.00	3.3844E+02
25	56.760	21.428	250.00	8.2375E-01
26	55.846	14.570	25.00	2.2767E-01
27	56.303	14.570	25.00	5.9965E+01
28	55.846	15.028	50.00	1.2002E+01
29	54.932	21.886	123.00	1.1557E+03
30	56.303	16.399	50.00	3.5199E+03
31	54.474	19.600	259.00	1.0227E+03
32	56.760	16.856	248.00	5.5486E+02
33	56.303	20.057	25.00	6.9966E+01
34	57.218	18.228	38.00	3.2893E+00
35	57.675	18.228	31.00	5.8043E-02
36	57.675	17.771	13.00	6.9691E-02
37	55.846	20.057	25.00	4.8172E+02
38	56.760	17.771	37.00	1.5555E+02
39	54.474	15.942	76.00	4.4251E-03
40	54.474	17.771	40.00	2.9628E+01

Light
Aimpoint (57.880, 12.020)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	8.3270E+00
2	56.303	15.942	84.00	1.6244E+03
3	55.846	15.942	84.00	2.8119E+02
4	53.560	19.600	38.00	2.0729E+01
5	53.560	19.142	38.00	3.6761E+00
6	53.103	19.142	48.00	2.1604E-01
7	53.103	18.685	98.00	7.2504E-02
8	53.103	18.228	68.00	8.9274E-03
9	54.017	18.685	98.00	2.0646E+01
10	54.017	18.228	98.00	6.4495E+00
11	53.560	18.685	166.00	1.5297E+00
12	53.560	18.228	166.00	3.2846E-01
13	55.846	18.228	50.00	1.1317E+03
14	58.132	20.971	150.00	9.4536E-04
15	56.760	18.685	15.00	1.6214E+01
16	56.303	20.971	500.00	9.5720E+00
17	56.760	20.971	150.00	4.0590E-01
18	58.132	19.142	20.00	1.9901E-04
19	56.303	16.856	126.00	1.3991E+03
20	55.389	20.057	15.00	7.7183E+02
21	54.932	19.600	41.00	9.8553E+02
22	55.389	19.600	41.00	9.3024E+02
23	54.932	20.514	56.00	9.7223E+02
24	55.846	20.514	90.00	1.7016E+02
25	56.760	21.428	250.00	4.1667E-01
26	55.846	14.570	25.00	1.3705E-01
27	56.303	14.570	25.00	3.1981E+01
28	55.846	15.028	50.00	6.3667E+00
29	54.932	21.886	123.00	5.7761E+02
30	56.303	16.399	50.00	1.7523E+03
31	54.474	19.600	259.00	5.1153E+02
32	56.760	16.856	248.00	2.7827E+02
33	56.303	20.057	25.00	3.5320E+01
34	57.218	18.228	38.00	1.6843E+00
35	57.675	18.228	31.00	3.0003E-02
36	57.675	17.771	13.00	3.5925E-02
37	55.846	20.057	25.00	2.4240E+02
38	56.760	17.771	37.00	7.8311E+01
39	54.474	15.942	76.00	2.3572E-03
40	54.474	17.771	40.00	1.4988E+01

Table D-10.7.2
Tularemia
Air Port of Disembarkation (APOD)

122mm MRLS
Protection Available

Heavy
Aimpoint (56.550, 20.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	2.5491E+03
17	56.760	20.971	150.00	1.6285E-01
24	55.846	20.514	90.00	1.2060E-03
33	56.303	20.057	25.00	1.7838E+03

Moderate
Aimpoint (56.720, 19.580)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	7.9508E-02
17	56.760	20.971	150.00	2.2481E-03
24	55.846	20.514	90.00	1.0872E-05
33	56.303	20.057	25.00	1.2052E+02

Light
Aimpoint (57.020, 20.220)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	8.0726E-01
17	56.760	20.971	150.00	9.1867E+03
25	56.760	21.428	250.00	1.2437E+00

Table D-10.8.1
Tularemia
Air Port of Disembarkation (APOD)

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (57.880, 12.020)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.7009E+01
2	56.303	15.942	84.00	1.6945E+03
3	55.846	15.942	84.00	3.4196E+02
4	53.560	19.600	38.00	2.0368E+01
5	53.560	19.142	38.00	6.1411E+00
6	53.103	19.142	48.00	5.5600E-01
7	53.103	18.685	98.00	1.2001E-01
8	53.103	18.228	68.00	2.8986E-02
9	54.017	18.685	98.00	2.1265E+01
10	54.017	18.228	98.00	6.7851E+00
11	53.560	18.685	166.00	1.8548E+00
12	53.560	18.228	166.00	5.0129E-01
13	55.846	18.228	50.00	1.0610E+03
14	58.132	20.971	150.00	3.8710E-03
15	56.760	18.685	15.00	2.8153E+01
16	56.303	20.971	500.00	2.4627E+01
17	56.760	20.971	150.00	3.5102E+00
18	58.132	19.142	20.00	8.4749E-03
19	56.303	16.856	126.00	1.2066E+03
20	55.389	20.057	15.00	7.6526E+02
21	54.932	19.600	41.00	1.1244E+03
22	55.389	19.600	41.00	9.5781E+02
23	54.932	20.514	56.00	1.1134E+03
24	55.846	20.514	90.00	1.7523E+02
25	56.760	21.428	250.00	2.9759E+00
26	55.846	14.570	25.00	9.3959E-01
27	56.303	14.570	25.00	6.9621E+01
28	55.846	15.028	50.00	1.5538E+01
29	54.932	21.886	123.00	7.5044E+02
30	56.303	16.399	50.00	1.6747E+03
31	54.474	19.600	259.00	5.0128E+02
32	56.760	16.856	248.00	3.2186E+02
33	56.303	20.057	25.00	4.8811E+01
34	57.218	18.228	38.00	4.3131E+00
35	57.675	18.228	31.00	2.1378E-01
36	57.675	17.771	13.00	3.3604E-01
37	55.846	20.057	25.00	2.5162E+02
38	56.760	17.771	37.00	1.0091E+02
39	54.474	15.942	76.00	2.2627E-02
40	54.474	17.771	40.00	2.1077E+01

Moderate
Aimpoint (57.880, 12.020)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	7.3991E+00
2	56.303	15.942	84.00	1.0009E+03
3	55.846	15.942	84.00	1.6807E+02
4	53.560	19.600	38.00	1.0149E+01
5	53.560	19.142	38.00	2.9785E+00
6	53.103	19.142	48.00	2.6305E-01
7	53.103	18.685	98.00	5.5176E-02
8	53.103	18.228	68.00	1.3174E-02
9	54.017	18.685	98.00	1.0482E+01
10	54.017	18.228	98.00	3.2200E+00
11	53.560	18.685	166.00	8.7227E-01
12	53.560	18.228	166.00	2.2982E-01
13	55.846	18.228	50.00	7.0202E+02
14	58.132	20.971	150.00	1.3360E-03
15	56.760	18.685	15.00	1.2249E+01
16	56.303	20.971	500.00	1.1043E+01
17	56.760	20.971	150.00	1.4130E+00
18	58.132	19.142	20.00	2.9561E-03
19	56.303	16.856	126.00	8.3581E+02
20	55.389	20.057	15.00	4.6841E+02
21	54.932	19.600	41.00	6.7302E+02
22	55.389	19.600	41.00	6.1146E+02
23	54.932	20.514	56.00	6.8709E+02
24	55.846	20.514	90.00	9.1424E+01
25	56.760	21.428	250.00	1.1965E+00
26	55.846	14.570	25.00	3.2207E-01
27	56.303	14.570	25.00	2.6844E+01
28	55.846	15.028	50.00	6.1866E+00
29	54.932	21.886	123.00	4.2627E+02
30	56.303	16.399	50.00	1.1074E+03
31	54.474	19.600	259.00	2.7837E+02
32	56.760	16.856	248.00	1.5846E+02
33	56.303	20.057	25.00	2.3378E+01
34	57.218	18.228	38.00	1.5874E+00
35	57.675	18.228	31.00	7.0723E-02
36	57.675	17.771	13.00	1.0588E-01
37	55.846	20.057	25.00	1.3754E+02
38	56.760	17.771	37.00	4.7592E+01
39	54.474	15.942	76.00	9.0816E-03
40	54.474	17.771	40.00	1.0209E+01

Light
Aimpoint (57.880, 12.020)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.1491E+00
2	56.303	15.942	84.00	3.0795E+02
3	55.846	15.942	84.00	4.5980E+01
4	53.560	19.600	38.00	2.9898E+00
5	53.560	19.142	38.00	8.7446E-01
6	53.103	19.142	48.00	7.8165E-02
7	53.103	18.685	98.00	1.6924E-02
8	53.103	18.228	68.00	4.0945E-03
9	54.017	18.685	98.00	3.0533E+00
10	54.017	18.228	98.00	9.4459E-01
11	53.560	18.685	166.00	2.6022E-01
12	53.560	18.228	166.00	6.9942E-02
13	55.846	18.228	50.00	2.5409E+02
14	58.132	20.971	150.00	4.0701E-04
15	56.760	18.685	15.00	4.1440E+00
16	56.303	20.971	500.00	3.7929E+00
17	56.760	20.971	150.00	4.7278E-01
18	58.132	19.142	20.00	9.3520E-04
19	56.303	16.856	126.00	3.1134E+02
20	55.389	20.057	15.00	1.6579E+02
21	54.932	19.600	41.00	2.1673E+02
22	55.389	19.600	41.00	2.1634E+02
23	54.932	20.514	56.00	2.3779E+02
24	55.846	20.514	90.00	3.2204E+01
25	56.760	21.428	250.00	4.0101E-01
26	55.846	14.570	25.00	1.1431E-01
27	56.303	14.570	25.00	7.1860E+00
28	55.846	15.028	50.00	1.8077E+00
29	54.932	21.886	123.00	1.4875E+02
30	56.303	16.399	50.00	3.9012E+02
31	54.474	19.600	259.00	8.4120E+01
32	56.760	16.856	248.00	5.5812E+01
33	56.303	20.057	25.00	8.1336E+00
34	57.218	18.228	38.00	5.0140E-01
35	57.675	18.228	31.00	2.1645E-02
36	57.675	17.771	13.00	3.1553E-02
37	55.846	20.057	25.00	4.8677E+01
38	56.760	17.771	37.00	1.6441E+01
39	54.474	15.942	76.00	3.1700E-03
40	54.474	17.771	40.00	2.9368E+00

Table D-10.8.2
Tularemia
Air Port of Disembarkation (APOD)

Medium Range Missiles
Protection Available

Heavy
Aimpoint (56.900, 19.110)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	3.8951E+00
33	56.303	20.057	25.00	5.3466E+00

Moderate
Aimpoint (53.780, 17.450)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
6	53.103	19.142	48.00	1.1522E+01
7	53.103	18.685	98.00	3.5923E-02
8	53.103	18.228	68.00	4.6031E-03
11	53.560	18.685	166.00	9.3719E-02
12	53.560	18.228	166.00	9.5664E+00

Light
Aimpoint (56.720, 19.580)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	4.0820E+00

Table D-10.9.1
Tularemia
Air Port of Disembarkation (APOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (58.820, 12.360)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.0496E+01
2	56.303	15.942	84.00	5.2829E+01
3	55.846	15.942	84.00	2.4360E+01
4	53.560	19.600	38.00	5.3629E+00
5	53.560	19.142	38.00	3.7028E+00
6	53.103	19.142	48.00	1.1775E+00
7	53.103	18.685	98.00	5.5282E-01
8	53.103	18.228	68.00	3.8862E-01
9	54.017	18.685	98.00	6.3726E+00
10	54.017	18.228	98.00	4.3832E+00
11	53.560	18.685	166.00	2.1423E+00
12	53.560	18.228	166.00	1.3839E+00
13	55.846	18.228	50.00	1.0571E+02
14	58.132	20.971	150.00	9.4815E+00
15	56.760	18.685	15.00	2.0544E+02
16	56.303	20.971	500.00	1.6141E+02
17	56.760	20.971	150.00	9.8975E+01
18	58.132	19.142	20.00	2.9532E+01
19	56.303	16.856	126.00	9.4298E+01
20	55.389	20.057	15.00	1.4413E+02
21	54.932	19.600	41.00	5.9662E+01
22	55.389	19.600	41.00	1.1676E+02
23	54.932	20.514	56.00	1.0467E+02
24	55.846	20.514	90.00	2.1094E+02
25	56.760	21.428	250.00	8.3275E+01
26	55.846	14.570	25.00	9.3426E+00
27	56.303	14.570	25.00	2.0951E+01
28	55.846	15.028	50.00	1.3596E+01
29	54.932	21.886	123.00	2.0479E+02
30	56.303	16.399	50.00	7.3247E+01
31	54.474	19.600	259.00	2.7819E+01
32	56.760	16.856	248.00	1.8605E+02
33	56.303	20.057	25.00	1.9427E+02
34	57.218	18.228	38.00	1.7341E+02
35	57.675	18.228	31.00	9.9660E+01
36	57.675	17.771	13.00	1.2070E+02
37	55.846	20.057	25.00	1.9804E+02
38	56.760	17.771	37.00	2.2534E+02
39	54.474	15.942	76.00	1.0340E+00
40	54.474	17.771	40.00	7.8968E+00

Moderate
Aimpoint (58.350, 12.190)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.3135E+01
2	56.303	15.942	84.00	1.0083E+02
3	55.846	15.942	84.00	4.8253E+01
4	53.560	19.600	38.00	1.1717E+01
5	53.560	19.142	38.00	8.2068E+00
6	53.103	19.142	48.00	2.8571E+00
7	53.103	18.685	98.00	1.6380E+00
8	53.103	18.228	68.00	8.2896E-01
9	54.017	18.685	98.00	1.4087E+01
10	54.017	18.228	98.00	9.2357E+00
11	53.560	18.685	166.00	5.4428E+00
12	53.560	18.228	166.00	3.1600E+00
13	55.846	18.228	50.00	1.5070E+02
14	58.132	20.971	150.00	1.4075E+00
15	56.760	18.685	15.00	9.6010E+01
16	56.303	20.971	500.00	6.4987E+01
17	56.760	20.971	150.00	3.0974E+01
18	58.132	19.142	20.00	6.4602E+00
19	56.303	16.856	126.00	1.5249E+02
20	55.389	20.057	15.00	1.5867E+02
21	54.932	19.600	41.00	1.0058E+02
22	55.389	19.600	41.00	1.4808E+02
23	54.932	20.514	56.00	1.4217E+02
24	55.846	20.514	90.00	1.2937E+02
25	56.760	21.428	250.00	2.5284E+01
26	55.846	14.570	25.00	2.0112E+01
27	56.303	14.570	25.00	4.3425E+01
28	55.846	15.028	50.00	2.7445E+01
29	54.932	21.886	123.00	1.9058E+02
30	56.303	16.399	50.00	1.2934E+02
31	54.474	19.600	259.00	5.4513E+01
32	56.760	16.856	248.00	1.8251E+02
33	56.303	20.057	25.00	9.3317E+01
34	57.218	18.228	38.00	6.3433E+01
35	57.675	18.228	31.00	2.9655E+01
36	57.675	17.771	13.00	3.7661E+01
37	55.846	20.057	25.00	1.4422E+02
38	56.760	17.771	37.00	1.4393E+02
39	54.474	15.942	76.00	2.9263E+00
40	54.474	17.771	40.00	1.6521E+01

Light
Aimpoint (58.350, 12.190)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	8.1696E+00
2	56.303	15.942	84.00	3.3783E+01
3	55.846	15.942	84.00	1.5452E+01
4	53.560	19.600	38.00	4.0619E+00
5	53.560	19.142	38.00	2.8899E+00
6	53.103	19.142	48.00	9.0480E-01
7	53.103	18.685	98.00	4.7362E-01
8	53.103	18.228	68.00	1.9430E-01
9	54.017	18.685	98.00	4.9741E+00
10	54.017	18.228	98.00	3.3951E+00
11	53.560	18.685	166.00	1.8845E+00
12	53.560	18.228	166.00	1.0200E+00
13	55.846	18.228	50.00	5.1384E+01
14	58.132	20.971	150.00	8.5599E-01
15	56.760	18.685	15.00	3.0892E+01
16	56.303	20.971	500.00	1.9270E+01
17	56.760	20.971	150.00	8.6448E+00
18	58.132	19.142	20.00	2.4616E+00
19	56.303	16.856	126.00	5.1996E+01
20	55.389	20.057	15.00	5.3574E+01
21	54.932	19.600	41.00	3.3525E+01
22	55.389	19.600	41.00	5.0210E+01
23	54.932	20.514	56.00	4.7019E+01
24	55.846	20.514	90.00	4.2463E+01
25	56.760	21.428	250.00	6.7450E+00
26	55.846	14.570	25.00	7.7986E+00
27	56.303	14.570	25.00	1.3405E+01
28	55.846	15.028	50.00	9.1008E+00
29	54.932	21.886	123.00	5.8106E+01
30	56.303	16.399	50.00	4.3671E+01
31	54.474	19.600	259.00	1.7787E+01
32	56.760	16.856	248.00	6.3141E+01
33	56.303	20.057	25.00	2.9807E+01
34	57.218	18.228	38.00	1.9296E+01
35	57.675	18.228	31.00	8.2038E+00
36	57.675	17.771	13.00	1.0493E+01
37	55.846	20.057	25.00	4.8307E+01
38	56.760	17.771	37.00	4.8440E+01
39	54.474	15.942	76.00	8.7302E-01
40	54.474	17.771	40.00	5.9045E+00

Table D-10.9.2
Tularemia
Air Port of Disembarkation (APOD)

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (54.840, 18.900)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	55.846	15.942	84.00	6.6308E-02
4	53.560	19.600	38.00	4.2236E+01
5	53.560	19.142	38.00	1.0702E+02
6	53.103	19.142	48.00	1.9366E+01
7	53.103	18.685	98.00	3.2114E+00
8	53.103	18.228	68.00	3.8465E+00
9	54.017	18.685	98.00	1.7566E+01
10	54.017	18.228	98.00	9.2648E+00
11	53.560	18.685	166.00	4.1335E+01
12	53.560	18.228	166.00	4.9010E+00
13	55.846	18.228	50.00	1.3677E+01
15	56.760	18.685	15.00	1.8302E-05
16	56.303	20.971	500.00	5.6011E-01
17	56.760	20.971	150.00	1.2718E-02
19	56.303	16.856	126.00	8.0463E+00
20	55.389	20.057	15.00	7.3441E+00
21	54.932	19.600	41.00	2.0244E+02
22	55.389	19.600	41.00	2.9024E+01
23	54.932	20.514	56.00	1.3483E+01
24	55.846	20.514	90.00	8.4446E+00
25	56.760	21.428	250.00	4.2221E-02
29	54.932	21.886	123.00	2.2560E-01
30	56.303	16.399	50.00	8.1548E+00
31	54.474	19.600	259.00	6.6063E+01
32	56.760	16.856	248.00	9.8644E-03
33	56.303	20.057	25.00	1.1624E+01
34	57.218	18.228	38.00	1.1045E-02
37	55.846	20.057	25.00	7.7356E+00
38	56.760	17.771	37.00	1.2812E-03
40	54.474	17.771	40.00	8.8162E+00

Moderate
Aimpoint (55.310, 19.070)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	38.00	4.4007E-01
5	53.560	19.142	38.00	2.7934E-01
6	53.103	19.142	48.00	1.0532E-02
7	53.103	18.685	98.00	1.0127E-02
8	53.103	18.228	68.00	3.3012E-03
9	54.017	18.685	98.00	6.0777E-01
10	54.017	18.228	98.00	5.4802E-01
11	53.560	18.685	166.00	4.9674E-01
12	53.560	18.228	166.00	1.6990E-01
13	55.846	18.228	50.00	4.3631E+01
15	56.760	18.685	15.00	1.2803E-02
16	56.303	20.971	500.00	5.6676E-01
17	56.760	20.971	150.00	5.7104E-03
20	55.389	20.057	15.00	1.6005E+01
21	54.932	19.600	41.00	7.4796E+01
22	55.389	19.600	41.00	5.5708E+01
23	54.932	20.514	56.00	1.2672E+01
24	55.846	20.514	90.00	1.7191E+01
25	56.760	21.428	250.00	4.7222E-03
29	54.932	21.886	123.00	2.3296E-02
31	54.474	19.600	259.00	1.4149E+01
33	56.303	20.057	25.00	3.7482E+01
34	57.218	18.228	38.00	8.4126E-04
35	57.675	18.228	31.00	2.1493E-05
36	57.675	17.771	13.00	3.3604E-05
37	55.846	20.057	25.00	1.4357E+01
38	56.760	17.771	37.00	1.2676E+01
40	54.474	17.771	40.00	5.8824E+00

Light
Aimpoint (55.310, 19.070)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	38.00	1.0613E+00
5	53.560	19.142	38.00	4.1994E-01
6	53.103	19.142	48.00	1.1355E-02
7	53.103	18.685	98.00	1.6167E+00
8	53.103	18.228	68.00	6.1720E-01
9	54.017	18.685	98.00	2.6268E-01
10	54.017	18.228	98.00	1.3718E-01
11	53.560	18.685	166.00	2.1482E+00
12	53.560	18.228	166.00	5.3389E+00
13	55.846	18.228	50.00	8.9015E+01
15	56.760	18.685	15.00	7.2499E-03
16	56.303	20.971	500.00	5.8221E+00
17	56.760	20.971	150.00	8.9312E-02
20	55.389	20.057	15.00	3.0292E+00
21	54.932	19.600	41.00	4.7117E+01
22	55.389	19.600	41.00	5.3096E+01
23	54.932	20.514	56.00	3.1011E+00
24	55.846	20.514	90.00	4.0193E+00
25	56.760	21.428	250.00	7.3856E-02
29	54.932	21.886	123.00	6.9601E-01
31	54.474	19.600	259.00	4.9401E+00
33	56.303	20.057	25.00	3.8896E+00
34	57.218	18.228	38.00	7.8622E-01
35	57.675	18.228	31.00	2.1109E-01
36	57.675	17.771	13.00	3.3004E-01
37	55.846	20.057	25.00	2.3709E+00
40	54.474	17.771	40.00	2.5927E-01

Table D-11.1
Tularemia
Sea Port of Disembarkation (SPOD)

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (10.090, -27.720)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.8773E+00
2	9.450	0.800	76.71	1.9720E+00
3	9.700	0.300	76.71	1.6198E+00
4	9.700	0.550	76.71	1.7137E+00
5	9.700	0.800	76.71	1.8037E+00
6	9.700	1.050	76.71	1.8898E+00
7	9.700	1.300	76.71	2.0544E+00
8	9.700	1.550	76.71	2.2328E+00
9	9.950	0.550	76.71	1.5541E+00
10	9.950	0.800	76.71	1.6419E+00
11	9.950	1.050	76.71	1.7322E+00
12	9.950	1.300	76.71	1.8664E+00
13	9.950	1.550	76.71	2.0448E+00
14	9.950	1.800	76.71	2.2195E+00
15	9.950	2.050	76.71	2.3906E+00
16	9.950	2.300	76.71	2.5580E+00
17	10.200	0.800	76.71	1.5070E+00
18	10.200	1.050	76.71	1.5922E+00
19	10.200	1.300	76.71	1.6865E+00
20	10.200	1.550	76.71	1.8605E+00
21	10.200	1.800	76.71	2.0308E+00
22	10.200	2.050	76.71	2.1975E+00
23	10.200	2.300	76.71	2.3605E+00
24	10.200	2.550	76.71	2.5220E+00
25	10.200	2.800	76.71	2.6819E+00
26	10.200	3.050	76.71	2.8730E+00
27	10.450	1.300	76.71	1.5323E+00
28	10.450	1.550	76.71	1.6798E+00
29	10.450	1.800	76.71	1.8463E+00
30	10.450	2.050	76.71	2.0108E+00
31	10.450	2.300	76.71	2.1727E+00
32	10.450	2.550	76.71	2.3321E+00
33	10.450	2.800	76.71	2.4889E+00
34	10.450	3.050	76.71	2.6433E+00
35	10.450	3.300	76.71	2.8988E+00
36	10.700	1.550	76.71	1.5040E+00
37	10.700	1.800	76.71	1.6680E+00
38	10.700	2.050	76.71	1.8294E+00
39	10.700	2.300	76.71	1.9883E+00
40	10.700	2.550	76.71	2.1447E+00
41	10.700	2.800	76.71	2.2985E+00
42	10.700	3.050	76.71	2.4498E+00
43	10.700	3.300	76.71	2.6649E+00
44	10.700	3.550	76.71	2.9298E+00
45	10.950	1.800	76.71	1.4922E+00
46	10.950	2.050	76.71	1.6507E+00
47	10.950	2.300	76.71	1.8065E+00
48	10.950	2.550	76.71	1.9599E+00
49	10.950	2.800	76.71	2.1243E+00
50	10.950	3.050	76.71	2.2931E+00
51	10.950	3.300	76.71	2.4774E+00
52	10.950	3.550	76.71	2.7265E+00
53	10.950	3.800	76.71	2.9597E+00
54	11.200	2.300	76.71	1.6685E+00
55	11.200	2.550	76.71	1.8441E+00
56	11.200	2.800	76.71	2.0113E+00
57	11.200	3.050	76.71	2.1702E+00
58	11.200	3.300	76.71	2.3207E+00
59	11.200	3.550	76.71	2.5391E+00
60	11.200	3.800	76.71	2.7534E+00
61	11.200	4.050	76.71	2.9519E+00
62	11.200	4.300	76.71	3.1345E+00
63	11.450	2.550	76.71	1.7494E+00
64	11.450	2.800	76.71	1.9067E+00
65	11.450	3.050	76.71	2.0556E+00
66	11.450	3.300	76.71	2.1961E+00
67	11.450	3.550	76.71	2.3675E+00
68	11.450	3.800	76.71	2.5629E+00
69	11.450	4.050	76.71	2.7426E+00
70	11.700	2.800	76.71	1.8104E+00
71	11.700	3.050	76.71	1.9493E+00
72	11.700	3.300	76.71	2.0799E+00
73	11.700	3.550	76.71	2.2117E+00
74	12.300	2.450	550.00	1.4383E+00
75	12.550	2.450	550.00	1.3844E+00
76	12.800	2.450	550.00	1.3282E+00

Moderate
Aimpoint (9.830, -29.940)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.7828E+00
2	9.450	0.800	76.71	1.9349E+00
3	9.700	0.300	76.71	1.5692E+00
4	9.700	0.550	76.71	1.6612E+00
5	9.700	0.800	76.71	1.7851E+00
6	9.700	1.050	76.71	1.9377E+00
7	9.700	1.300	76.71	2.0906E+00
8	9.700	1.550	76.71	2.2434E+00
9	9.950	0.550	76.71	1.5452E+00
10	9.950	0.800	76.71	1.6477E+00
11	9.950	1.050	76.71	1.8006E+00
12	9.950	1.300	76.71	1.9534E+00
13	9.950	1.550	76.71	2.1061E+00
14	9.950	1.800	76.71	2.2588E+00
15	9.950	2.050	76.71	2.4114E+00
16	9.950	2.300	76.71	2.5640E+00
17	10.200	0.800	76.71	1.5219E+00
18	10.200	1.050	76.71	1.6635E+00
19	10.200	1.300	76.71	1.8163E+00
20	10.200	1.550	76.71	1.9689E+00
21	10.200	1.800	76.71	2.1213E+00
22	10.200	2.050	76.71	2.2630E+00
23	10.200	2.300	76.71	2.3952E+00
24	10.200	2.550	76.71	2.5187E+00
25	10.200	2.800	76.71	2.6682E+00
26	10.200	3.050	76.71	2.8097E+00
27	10.450	1.300	76.71	1.6831E+00
28	10.450	1.550	76.71	1.8324E+00
29	10.450	1.800	76.71	1.9722E+00
30	10.450	2.050	76.71	2.1027E+00
31	10.450	2.300	76.71	2.2238E+00
32	10.450	2.550	76.71	2.3355E+00
33	10.450	2.800	76.71	2.4625E+00
34	10.450	3.050	76.71	2.5945E+00
35	10.450	3.300	76.71	2.7185E+00
36	10.700	1.550	76.71	1.7039E+00
37	10.700	1.800	76.71	1.8326E+00
38	10.700	2.050	76.71	1.9519E+00
39	10.700	2.300	76.71	2.0617E+00
40	10.700	2.550	76.71	2.1622E+00
41	10.700	2.800	76.71	2.2649E+00
42	10.700	3.050	76.71	2.3875E+00
43	10.700	3.300	76.71	2.5023E+00
44	10.700	3.550	76.71	2.6093E+00
45	10.950	1.800	76.71	1.7023E+00
46	10.950	2.050	76.71	1.8104E+00
47	10.950	2.300	76.71	1.9091E+00
48	10.950	2.550	76.71	1.9984E+00
49	10.950	2.800	76.71	2.0784E+00
50	10.950	3.050	76.71	2.1886E+00
51	10.950	3.300	76.71	2.2941E+00
52	10.950	3.550	76.71	2.3917E+00
53	10.950	3.800	76.71	2.4815E+00
54	11.200	2.300	76.71	1.7659E+00
55	11.200	2.550	76.71	1.8441E+00
56	11.200	2.800	76.71	1.9129E+00
57	11.200	3.050	76.71	1.9975E+00
58	11.200	3.300	76.71	2.0936E+00
59	11.200	3.550	76.71	2.1819E+00
60	11.200	3.800	76.71	2.2696E+00
61	11.200	4.050	76.71	2.3655E+00
62	11.200	4.300	76.71	2.4547E+00
63	11.450	2.550	76.71	1.6991E+00
64	11.450	2.800	76.71	1.7567E+00
65	11.450	3.050	76.71	1.8155E+00
66	11.450	3.300	76.71	1.9236E+00
67	11.450	3.550	76.71	2.0249E+00
68	11.450	3.800	76.71	2.1196E+00
69	11.450	4.050	76.71	2.2075E+00
70	11.700	2.800	76.71	1.6407E+00
71	11.700	3.050	76.71	1.7033E+00
72	11.700	3.300	76.71	1.7963E+00
73	11.700	3.550	76.71	1.8897E+00
74	12.300	2.450	550.00	1.3371E+00
75	12.550	2.450	550.00	1.2552E+00
76	12.800	2.450	550.00	1.1766E+00

Light
Aimpoint (9.410, -31.690)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.4863E+00
2	9.450	0.800	76.71	1.5825E+00
3	9.700	0.300	76.71	1.3204E+00
4	9.700	0.550	76.71	1.3970E+00
5	9.700	0.800	76.71	1.4713E+00
6	9.700	1.050	76.71	1.5598E+00
7	9.700	1.300	76.71	1.6437E+00
8	9.700	1.550	76.71	1.7228E+00
9	9.950	0.550	76.71	1.2980E+00
10	9.950	0.800	76.71	1.3630E+00
11	9.950	1.050	76.71	1.4406E+00
12	9.950	1.300	76.71	1.5189E+00
13	9.950	1.550	76.71	1.5925E+00
14	9.950	1.800	76.71	1.6615E+00
15	9.950	2.050	76.71	1.7259E+00
16	9.950	2.300	76.71	1.7858E+00
17	10.200	0.800	76.71	1.2629E+00
18	10.200	1.050	76.71	1.3261E+00
19	10.200	1.300	76.71	1.3989E+00
20	10.200	1.550	76.71	1.4670E+00
21	10.200	1.800	76.71	1.5307E+00
22	10.200	2.050	76.71	1.5897E+00
23	10.200	2.300	76.71	1.6442E+00
24	10.200	2.550	76.71	1.6941E+00
25	10.200	2.800	76.71	1.7589E+00
26	10.200	3.050	76.71	1.8352E+00
27	10.450	1.300	76.71	1.2836E+00
28	10.450	1.550	76.71	1.3464E+00
29	10.450	1.800	76.71	1.4045E+00
30	10.450	2.050	76.71	1.4581E+00
31	10.450	2.300	76.71	1.5071E+00
32	10.450	2.550	76.71	1.5516E+00
33	10.450	2.800	76.71	1.6001E+00
34	10.450	3.050	76.71	1.6839E+00
35	10.450	3.300	76.71	1.7682E+00
36	10.700	1.550	76.71	1.2303E+00
37	10.700	1.800	76.71	1.2830E+00
38	10.700	2.050	76.71	1.3311E+00
39	10.700	2.300	76.71	1.3806E+00
40	10.700	2.550	76.71	1.4336E+00
41	10.700	2.800	76.71	1.4827E+00
42	10.700	3.050	76.71	1.5612E+00
43	10.700	3.300	76.71	1.6409E+00
44	10.700	3.550	76.71	1.7169E+00
45	10.950	1.800	76.71	1.1809E+00
46	10.950	2.050	76.71	1.2370E+00
47	10.950	2.300	76.71	1.2892E+00
48	10.950	2.550	76.71	1.3377E+00
49	10.950	2.800	76.71	1.3823E+00
50	10.950	3.050	76.71	1.4423E+00
51	10.950	3.300	76.71	1.5175E+00
52	10.950	3.550	76.71	1.5889E+00
53	10.950	3.800	76.71	1.6565E+00
54	11.200	2.300	76.71	1.2017E+00
55	11.200	2.550	76.71	1.2456E+00
56	11.200	2.800	76.71	1.2856E+00
57	11.200	3.050	76.71	1.3272E+00
58	11.200	3.300	76.71	1.3979E+00
59	11.200	3.550	76.71	1.4647E+00
60	11.200	3.800	76.71	1.5278E+00
61	11.200	4.050	76.71	1.5870E+00
62	11.200	4.300	76.71	1.6425E+00
63	11.450	2.550	76.71	1.1573E+00
64	11.450	2.800	76.71	1.1928E+00
65	11.450	3.050	76.71	1.2245E+00
66	11.450	3.300	76.71	1.2820E+00
67	11.450	3.550	76.71	1.3444E+00
68	11.450	3.800	76.71	1.4029E+00
69	11.450	4.050	76.71	1.4576E+00
70	11.700	2.800	76.71	1.1038E+00
71	11.700	3.050	76.71	1.1310E+00
72	11.700	3.300	76.71	1.1700E+00
73	11.700	3.550	76.71	1.2278E+00
74	12.300	2.450	550.00	8.7680E-01
75	12.550	2.450	550.00	8.7315E-01
76	12.800	2.450	550.00	8.6862E-01

Table D-11.1
Tularemia
Sea Port of Disembarkation (SPOD)

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (10.090, -27.720)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.2499E+00
78	14.700	0.350	300.00	4.6522E-01
79	14.700	0.600	300.00	5.0444E-01
80	14.700	0.850	300.00	5.4239E-01
81	8.050	5.500	6.17	9.7178E+00
82	8.050	5.750	6.17	1.0048E+01
83	8.050	6.000	6.17	1.0402E+01
84	8.050	6.250	6.17	1.0878E+01
85	8.050	6.500	6.17	1.1271E+01
86	8.300	5.500	6.17	8.6331E+00
87	8.300	5.750	6.17	8.9966E+00
88	8.300	6.000	6.17	9.4571E+00
89	8.300	6.250	6.17	9.8340E+00
90	8.300	6.500	6.17	1.0127E+01
91	8.300	6.750	6.17	1.0337E+01
92	8.550	5.500	6.17	7.9850E+00
93	8.550	5.750	6.17	8.2493E+00
94	8.550	6.000	6.17	8.5960E+00
95	8.550	6.250	6.17	8.8733E+00
96	8.550	6.500	6.17	9.0669E+00
97	8.550	6.750	6.17	9.1769E+00
98	8.800	5.500	6.17	7.3695E+00
99	8.800	5.750	6.17	7.5950E+00
100	8.800	6.000	6.17	7.8186E+00
101	8.800	6.250	6.17	8.0117E+00
102	8.800	6.500	6.17	8.3645E+00
103	8.800	6.750	6.17	8.7186E+00
104	9.050	5.500	6.17	6.7867E+00
105	9.050	5.750	6.17	7.0830E+00
106	9.050	6.000	6.17	7.4078E+00
107	9.050	6.250	6.17	7.7609E+00
108	9.050	6.500	6.17	8.1153E+00
109	9.050	6.750	6.17	8.4709E+00
110	9.050	7.000	6.17	8.8277E+00
111	9.300	5.500	6.17	6.5202E+00
112	9.300	5.750	6.17	6.8395E+00
113	9.300	6.000	6.17	7.1604E+00
114	9.300	6.250	6.17	7.5090E+00
115	9.300	6.500	6.17	7.8648E+00
116	9.300	6.750	6.17	8.2218E+00
117	9.300	7.000	6.17	8.5801E+00
118	9.550	5.500	6.17	6.2731E+00
119	9.550	5.750	6.17	6.5943E+00
120	9.550	6.000	6.17	6.9171E+00
121	9.550	6.250	6.17	7.2558E+00
122	9.550	6.500	6.17	7.6131E+00
123	9.550	6.750	6.17	7.8808E+00
124	9.550	7.000	6.17	8.1389E+00
125	9.550	7.250	6.17	8.3908E+00
126	9.800	5.500	6.17	6.0243E+00
127	9.800	5.750	6.17	6.3474E+00
128	9.800	6.000	6.17	6.6167E+00
129	9.800	6.250	6.17	6.8546E+00
130	9.800	6.500	6.17	7.1175E+00
131	9.800	6.750	6.17	7.3743E+00
132	9.800	7.000	6.17	7.6251E+00
133	9.800	7.250	6.17	7.8699E+00
134	10.050	5.500	6.17	5.6861E+00
135	10.050	5.750	6.17	5.9319E+00
136	10.050	6.000	6.17	6.1638E+00
137	10.050	6.250	6.17	6.3819E+00
138	10.050	6.500	6.17	6.6242E+00
139	10.050	6.750	6.17	6.8738E+00
140	10.050	7.000	6.17	7.1174E+00
141	10.050	7.250	6.17	7.3550E+00
142	10.300	6.500	6.17	6.1369E+00
143	10.300	6.750	6.17	6.3793E+00
144	10.300	7.000	6.17	6.6191E+00
145	10.300	7.250	6.17	6.8558E+00
146	10.300	7.500	6.17	7.0889E+00
147	10.550	6.500	6.17	5.6577E+00
148	10.550	6.750	6.17	5.8968E+00
149	10.550	7.000	6.17	6.1328E+00
150	10.550	7.250	6.17	6.3653E+00
151	10.550	7.500	6.17	6.5942E+00
152	10.800	6.500	6.17	5.2159E+00

Moderate
Aimpoint (9.830, -29.940)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.1014E+00
78	14.700	0.350	300.00	4.8735E-01
79	14.700	0.600	300.00	5.1207E-01
80	14.700	0.850	300.00	5.4000E-01
81	8.050	5.500	6.17	6.2782E+00
82	8.050	5.750	6.17	6.5549E+00
83	8.050	6.000	6.17	6.8180E+00
84	8.050	6.250	6.17	7.0673E+00
85	8.050	6.500	6.17	7.3030E+00
86	8.300	5.500	6.17	6.0890E+00
87	8.300	5.750	6.17	6.3494E+00
88	8.300	6.000	6.17	6.5961E+00
89	8.300	6.250	6.17	6.8291E+00
90	8.300	6.500	6.17	7.0485E+00
91	8.300	6.750	6.17	7.2541E+00
92	8.550	5.500	6.17	5.9134E+00
93	8.550	5.750	6.17	6.1575E+00
94	8.550	6.000	6.17	6.3879E+00
95	8.550	6.250	6.17	6.6046E+00
96	8.550	6.500	6.17	6.7784E+00
97	8.550	6.750	6.17	6.9349E+00
98	8.800	5.500	6.17	5.7515E+00
99	8.800	5.750	6.17	5.9529E+00
100	8.800	6.000	6.17	6.1161E+00
101	8.800	6.250	6.17	6.2756E+00
102	8.800	6.500	6.17	6.4314E+00
103	8.800	6.750	6.17	6.5834E+00
104	9.050	5.500	6.17	5.4630E+00
105	9.050	5.750	6.17	5.6228E+00
106	9.050	6.000	6.17	5.7815E+00
107	9.050	6.250	6.17	5.9366E+00
108	9.050	6.500	6.17	6.0880E+00
109	9.050	6.750	6.17	6.2356E+00
110	9.050	7.000	6.17	6.3796E+00
111	9.300	5.500	6.17	5.1484E+00
112	9.300	5.750	6.17	5.2964E+00
113	9.300	6.000	6.17	5.4507E+00
114	9.300	6.250	6.17	5.6014E+00
115	9.300	6.500	6.17	5.7483E+00
116	9.300	6.750	6.17	5.9058E+00
117	9.300	7.000	6.17	6.0760E+00
118	9.550	5.500	6.17	4.8373E+00
119	9.550	5.750	6.17	4.9736E+00
120	9.550	6.000	6.17	5.1271E+00
121	9.550	6.250	6.17	5.2891E+00
122	9.550	6.500	6.17	5.4556E+00
123	9.550	6.750	6.17	5.6266E+00
124	9.550	7.000	6.17	5.8021E+00
125	9.550	7.250	6.17	5.9821E+00
126	9.800	5.500	6.17	4.5346E+00
127	9.800	5.750	6.17	4.6703E+00
128	9.800	6.000	6.17	4.8273E+00
129	9.800	6.250	6.17	4.9947E+00
130	9.800	6.500	6.17	5.1665E+00
131	9.800	6.750	6.17	5.3429E+00
132	9.800	7.000	6.17	5.5237E+00
133	9.800	7.250	6.17	5.7091E+00
134	10.050	5.500	6.17	4.2421E+00
135	10.050	5.750	6.17	4.3756E+00
136	10.050	6.000	6.17	4.5231E+00
137	10.050	6.250	6.17	4.6958E+00
138	10.050	6.500	6.17	4.8730E+00
139	10.050	6.750	6.17	5.0547E+00
140	10.050	7.000	6.17	5.2438E+00
141	10.050	7.250	6.17	5.4397E+00
142	10.300	6.500	6.17	4.5839E+00
143	10.300	6.750	6.17	4.7770E+00
144	10.300	7.000	6.17	4.9736E+00
145	10.300	7.250	6.17	5.1737E+00
146	10.300	7.500	6.17	5.3771E+00
147	10.550	6.500	6.17	4.3021E+00
148	10.550	6.750	6.17	4.4994E+00
149	10.550	7.000	6.17	4.7001E+00
150	10.550	7.250	6.17	4.9042E+00
151	10.550	7.500	6.17	5.1117E+00
152	10.800	6.500	6.17	4.0170E+00

Light
Aimpoint (9.410, -31.690)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	8.6085E-01
78	14.700	0.350	300.00	3.8058E-01
79	14.700	0.600	300.00	4.0152E-01
80	14.700	0.850	300.00	4.2674E-01
81	8.050	5.500	6.17	4.2025E+00
82	8.050	5.750	6.17	4.2819E+00
83	8.050	6.000	6.17	4.3526E+00
84	8.050	6.250	6.17	4.4146E+00
85	8.050	6.500	6.17	4.4678E+00
86	8.300	5.500	6.17	3.9913E+00
87	8.300	5.750	6.17	4.0603E+00
88	8.300	6.000	6.17	4.1206E+00
89	8.300	6.250	6.17	4.1722E+00
90	8.300	6.500	6.17	4.2269E+00
91	8.300	6.750	6.17	4.3250E+00
92	8.550	5.500	6.17	3.7888E+00
93	8.550	5.750	6.17	3.8475E+00
94	8.550	6.000	6.17	3.9322E+00
95	8.550	6.250	6.17	4.0248E+00
96	8.550	6.500	6.17	4.1242E+00
97	8.550	6.750	6.17	4.2305E+00
98	8.800	5.500	6.17	3.6221E+00
99	8.800	5.750	6.17	3.7124E+00
100	8.800	6.000	6.17	3.8063E+00
101	8.800	6.250	6.17	3.9071E+00
102	8.800	6.500	6.17	4.0147E+00
103	8.800	6.750	6.17	4.1291E+00
104	9.050	5.500	6.17	3.4698E+00
105	9.050	5.750	6.17	3.5715E+00
106	9.050	6.000	6.17	3.6736E+00
107	9.050	6.250	6.17	3.7825E+00
108	9.050	6.500	6.17	3.8982E+00
109	9.050	6.750	6.17	4.0211E+00
110	9.050	7.000	6.17	4.1527E+00
111	9.300	5.500	6.17	3.3149E+00
112	9.300	5.750	6.17	3.4238E+00
113	9.300	6.000	6.17	3.5340E+00
114	9.300	6.250	6.17	3.6530E+00
115	9.300	6.500	6.17	3.7791E+00
116	9.300	6.750	6.17	3.9119E+00
117	9.300	7.000	6.17	4.0516E+00
118	9.550	5.500	6.17	3.1590E+00
119	9.550	5.750	6.17	3.2735E+00
120	9.550	6.000	6.17	3.3935E+00
121	9.550	6.250	6.17	3.5209E+00
122	9.550	6.500	6.17	3.6551E+00
123	9.550	6.750	6.17	3.7960E+00
124	9.550	7.000	6.17	3.9438E+00
125	9.550	7.250	6.17	4.0983E+00
126	9.800	5.500	6.17	3.0069E+00
127	9.800	5.750	6.17	3.1237E+00
128	9.800	6.000	6.17	3.2466E+00
129	9.800	6.250	6.17	3.3820E+00
130	9.800	6.500	6.17	3.5243E+00
131	9.800	6.750	6.17	3.6733E+00
132	9.800	7.000	6.17	3.8291E+00
133	9.800	7.250	6.17	3.9922E+00
134	10.050	5.500	6.17	2.8529E+00
135	10.050	5.750	6.17	2.9720E+00
136	10.050	6.000	6.17	3.0930E+00
137	10.050	6.250	6.17	3.2364E+00
138	10.050	6.500	6.17	3.3869E+00
139	10.050	6.750	6.17	3.5444E+00
140	10.050	7.000	6.17	3.7088E+00
141	10.050	7.250	6.17	3.8801E+00
142	10.300	6.500	6.17	3.2430E+00
143	10.300	6.750	6.17	3.4088E+00
144	10.300	7.000	6.17	3.5814E+00
145	10.300	7.250	6.17	3.7610E+00
146	10.300	7.500	6.17	3.9476E+00
147	10.550	6.500	6.17	3.0922E+00
148	10.550	6.750	6.17	3.2662E+00
149	10.550	7.000	6.17	3.4472E+00
150	10.550	7.250	6.17	3.6350E+00
151	10.550	7.500	6.17	3.7974E+00
152	10.800	6.500	6.17	2.9345E+00

Table D-11.1
Tularemia
Sea Port of Disembarkation (SPOD)

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (10.090, -27.720)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	5.4183E+00
154	10.800	7.000	6.17	5.6500E+00
155	10.800	7.250	6.17	5.8783E+00
156	10.800	7.500	6.17	6.1030E+00
157	11.050	6.500	6.17	4.7877E+00
158	11.050	6.750	6.17	4.9432E+00
159	11.050	7.000	6.17	5.1708E+00
160	11.050	7.250	6.17	5.4188E+00
161	11.050	7.500	6.17	5.6652E+00
162	16.650	8.950	54.84	2.8561E+00
163	16.650	9.200	54.84	2.9869E+00
164	16.900	8.450	54.84	2.5143E+00
165	16.900	8.700	54.84	2.5920E+00
166	16.900	8.950	54.84	2.6959E+00
167	16.900	9.200	54.84	2.8224E+00
168	17.150	8.200	54.84	2.3186E+00
169	17.150	8.450	54.84	2.3950E+00
170	17.150	8.700	54.84	2.4646E+00
171	17.150	8.950	54.84	2.5394E+00
172	17.150	9.200	54.84	2.6950E+00
173	17.400	7.950	54.84	2.1392E+00
174	17.400	8.200	54.84	2.2142E+00
175	17.400	8.450	54.84	2.3007E+00
176	17.400	8.700	54.84	2.4059E+00
177	17.400	8.950	54.84	2.5110E+00
178	17.650	7.450	54.84	1.8953E+00
179	17.650	7.700	54.84	1.9817E+00
180	17.650	7.950	54.84	2.0869E+00
181	17.650	8.200	54.84	2.1921E+00
182	17.650	8.450	54.84	2.2973E+00
183	17.650	8.700	54.84	2.4025E+00
184	17.900	7.200	54.84	1.7934E+00
185	17.900	7.450	54.84	1.8753E+00
186	17.900	7.700	54.84	1.9783E+00
187	17.900	7.950	54.84	2.0835E+00
188	17.900	8.200	54.84	2.1887E+00
189	17.900	8.450	54.84	2.2939E+00
190	18.150	7.450	54.84	1.8800E+00
191	18.150	7.700	54.84	1.9750E+00
192	18.150	7.950	54.84	2.0802E+00
193	0.500	8.650	36.36	5.4798E-01
194	0.500	8.900	36.36	5.4183E-01
195	0.500	9.150	36.36	4.9434E-01
196	0.500	9.400	36.36	4.8909E-01
197	0.500	9.650	36.36	3.9550E-01
198	0.500	9.900	36.36	4.2560E-01
199	0.500	10.150	36.36	4.3604E-01
200	0.500	10.400	36.36	4.5881E-01
201	0.750	7.650	36.36	1.1325E+00
202	0.750	7.900	36.36	1.0180E+00
203	0.750	8.150	36.36	9.1018E-01
204	0.750	8.400	36.36	9.3743E-01
205	0.750	8.650	36.36	1.0454E+00
206	0.750	8.900	36.36	1.1147E+00
207	0.750	9.150	36.36	1.0940E+00
208	0.750	9.400	36.36	9.8309E-01
209	0.750	9.650	36.36	7.9264E-01
210	0.750	9.900	36.36	8.5282E-01
211	0.750	10.150	36.36	9.5655E-01
212	0.750	10.400	36.36	9.9807E-01
213	1.000	7.650	36.36	2.1293E+00
214	1.000	7.900	36.36	1.9679E+00
215	1.000	8.150	36.36	1.7575E+00
216	1.000	8.400	36.36	1.8996E+00
217	1.000	8.650	36.36	1.9516E+00
218	1.000	8.900	36.36	1.9135E+00
219	1.000	9.150	36.36	2.0600E+00
220	1.000	9.400	36.36	2.0732E+00
221	1.000	9.650	36.36	1.8727E+00
222	1.000	9.900	36.36	1.6026E+00
223	1.000	10.150	36.36	1.6568E+00
224	1.000	10.400	36.36	1.7982E+00
225	1.250	7.650	36.36	4.0567E+00
226	1.250	7.900	36.36	3.7593E+00
227	1.250	8.150	36.36	3.2032E+00
228	1.250	8.400	36.36	3.3053E+00

Moderate
Aimpoint (9.830, -29.940)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	4.2183E+00
154	10.800	7.000	6.17	4.4231E+00
155	10.800	7.250	6.17	4.6313E+00
156	10.800	7.500	6.17	4.8430E+00
157	11.050	6.500	6.17	3.7284E+00
158	11.050	6.750	6.17	3.9338E+00
159	11.050	7.000	6.17	4.1427E+00
160	11.050	7.250	6.17	4.3551E+00
161	11.050	7.500	6.17	4.5709E+00
162	16.650	8.950	54.84	2.4914E+00
163	16.650	9.200	54.84	2.6344E+00
164	16.900	8.450	54.84	2.1316E+00
165	16.900	8.700	54.84	2.2791E+00
166	16.900	8.950	54.84	2.4211E+00
167	16.900	9.200	54.84	2.5574E+00
168	17.150	8.200	54.84	2.0008E+00
169	17.150	8.450	54.84	2.0872E+00
170	17.150	8.700	54.84	2.2210E+00
171	17.150	8.950	54.84	2.3563E+00
172	17.150	9.200	54.84	2.4860E+00
173	17.400	7.950	54.84	1.8891E+00
174	17.400	8.200	54.84	1.9752E+00
175	17.400	8.450	54.84	2.0597E+00
176	17.400	8.700	54.84	2.1684E+00
177	17.400	8.950	54.84	2.2971E+00
178	17.650	7.450	54.84	1.6939E+00
179	17.650	7.700	54.84	1.7813E+00
180	17.650	7.950	54.84	1.8671E+00
181	17.650	8.200	54.84	1.9513E+00
182	17.650	8.450	54.84	2.0338E+00
183	17.650	8.700	54.84	2.1214E+00
184	17.900	7.200	54.84	1.5904E+00
185	17.900	7.450	54.84	1.6775E+00
186	17.900	7.700	54.84	1.7630E+00
187	17.900	7.950	54.84	1.8468E+00
188	17.900	8.200	54.84	1.9290E+00
189	17.900	8.450	54.84	2.0096E+00
190	18.150	7.450	54.84	1.6628E+00
191	18.150	7.700	54.84	1.7463E+00
192	18.150	7.950	54.84	1.8282E+00
193	0.500	8.650	36.36	5.6762E-01
194	0.500	8.900	36.36	5.3817E-01
195	0.500	9.150	36.36	4.4474E-01
196	0.500	9.400	36.36	4.1187E-01
197	0.500	9.650	36.36	4.1425E-01
198	0.500	9.900	36.36	4.6696E-01
199	0.500	10.150	36.36	5.0615E-01
200	0.500	10.400	36.36	4.9606E-01
201	0.750	7.650	36.36	9.5269E-01
202	0.750	7.900	36.36	9.8624E-01
203	0.750	8.150	36.36	1.0725E+00
204	0.750	8.400	36.36	1.0948E+00
205	0.750	8.650	36.36	1.0531E+00
206	0.750	8.900	36.36	9.4735E-01
207	0.750	9.150	36.36	8.5287E-01
208	0.750	9.400	36.36	8.1672E-01
209	0.750	9.650	36.36	8.9572E-01
210	0.750	9.900	36.36	9.2545E-01
211	0.750	10.150	36.36	9.0592E-01
212	0.750	10.400	36.36	8.7890E-01
213	1.000	7.650	36.36	1.8029E+00
214	1.000	7.900	36.36	1.7644E+00
215	1.000	8.150	36.36	1.7744E+00
216	1.000	8.400	36.36	1.7803E+00
217	1.000	8.650	36.36	1.9364E+00
218	1.000	8.900	36.36	1.9359E+00
219	1.000	9.150	36.36	1.7789E+00
220	1.000	9.400	36.36	1.4652E+00
221	1.000	9.650	36.36	1.5050E+00
222	1.000	9.900	36.36	1.5476E+00
223	1.000	10.150	36.36	1.5233E+00
224	1.000	10.400	36.36	1.4322E+00
225	1.250	7.650	36.36	2.9798E+00
226	1.250	7.900	36.36	3.0140E+00
227	1.250	8.150	36.36	3.2966E+00
228	1.250	8.400	36.36	3.4227E+00

Light
Aimpoint (9.410, -31.690)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	3.1143E+00
154	10.800	7.000	6.17	3.2835E+00
155	10.800	7.250	6.17	3.4401E+00
156	10.800	7.500	6.17	3.5841E+00
157	11.050	6.500	6.17	2.7920E+00
158	11.050	6.750	6.17	2.9589E+00
159	11.050	7.000	6.17	3.1131E+00
160	11.050	7.250	6.17	3.2546E+00
161	11.050	7.500	6.17	3.3834E+00
162	16.650	8.950	54.84	1.8515E+00
163	16.650	9.200	54.84	1.9190E+00
164	16.900	8.450	54.84	1.6468E+00
165	16.900	8.700	54.84	1.7149E+00
166	16.900	8.950	54.84	1.7815E+00
167	16.900	9.200	54.84	1.8439E+00
168	17.150	8.200	54.84	1.5410E+00
169	17.150	8.450	54.84	1.5961E+00
170	17.150	8.700	54.84	1.6542E+00
171	17.150	8.950	54.84	1.7157E+00
172	17.150	9.200	54.84	1.7731E+00
173	17.400	7.950	54.84	1.4428E+00
174	17.400	8.200	54.84	1.4973E+00
175	17.400	8.450	54.84	1.5485E+00
176	17.400	8.700	54.84	1.5977E+00
177	17.400	8.950	54.84	1.6542E+00
178	17.650	7.450	54.84	1.2953E+00
179	17.650	7.700	54.84	1.3523E+00
180	17.650	7.950	54.84	1.4062E+00
181	17.650	8.200	54.84	1.4568E+00
182	17.650	8.450	54.84	1.5042E+00
183	17.650	8.700	54.84	1.5484E+00
184	17.900	7.200	54.84	1.2131E+00
185	17.900	7.450	54.84	1.2695E+00
186	17.900	7.700	54.84	1.3227E+00
187	17.900	7.950	54.84	1.3727E+00
188	17.900	8.200	54.84	1.4195E+00
189	17.900	8.450	54.84	1.4631E+00
190	18.150	7.450	54.84	1.2469E+00
191	18.150	7.700	54.84	1.2963E+00
192	18.150	7.950	54.84	1.3425E+00
193	0.500	8.650	36.36	7.1138E-01
194	0.500	8.900	36.36	6.3581E-01
195	0.500	9.150	36.36	5.2239E-01
196	0.500	9.400	36.36	5.0484E-01
197	0.500	9.650	36.36	5.6833E-01
198	0.500	9.900	36.36	5.9862E-01
199	0.500	10.150	36.36	5.9572E-01
200	0.500	10.400	36.36	5.6355E-01
201	0.750	7.650	36.36	1.2475E+00
202	0.750	7.900	36.36	1.1862E+00
203	0.750	8.150	36.36	1.1791E+00
204	0.750	8.400	36.36	1.1341E+00
205	0.750	8.650	36.36	1.1825E+00
206	0.750	8.900	36.36	1.2032E+00
207	0.750	9.150	36.36	1.1302E+00
208	0.750	9.400	36.36	9.6319E-01
209	0.750	9.650	36.36	9.5875E-01
210	0.750	9.900	36.36	9.6773E-01
211	0.750	10.150	36.36	9.4044E-01
212	0.750	10.400	36.36	8.7690E-01
213	1.000	7.650	36.36	1.9721E+00
214	1.000	7.900	36.36	1.8244E+00
215	1.000	8.150	36.36	2.0150E+00
216	1.000	8.400	36.36	2.1116E+00
217	1.000	8.650	36.36	2.1144E+00
218	1.000	8.900	36.36	2.0233E+00
219	1.000	9.150	36.36	1.8503E+00
220	1.000	9.400	36.36	1.5937E+00
221	1.000	9.650	36.36	1.4380E+00
222	1.000	9.900	36.36	1.4038E+00
223	1.000	10.150	36.36	1.3490E+00
224	1.000	10.400	36.36	1.4054E+00
225	1.250	7.650	36.36	3.5134E+00
226	1.250	7.900	36.36	3.2007E+00
227	1.250	8.150	36.36	3.2645E+00
228	1.250	8.400	36.36	3.2509E+00

Table D-11.1
Tularemia
Sea Port of Disembarkation (SPOD)

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (10.090, -27.720)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	3.7051E+00
230	1.250	8.900	36.36	3.8911E+00
231	1.250	9.150	36.36	3.8634E+00
232	1.250	9.400	36.36	3.6218E+00
233	1.250	9.650	36.36	3.4057E+00
234	1.250	9.900	36.36	2.9369E+00
235	1.250	10.150	36.36	2.9710E+00
236	1.250	10.400	36.36	2.9816E+00

Moderate
Aimpoint (9.830, -29.940)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	3.3922E+00
230	1.250	8.900	36.36	3.2328E+00
231	1.250	9.150	36.36	2.9906E+00
232	1.250	9.400	36.36	2.5776E+00
233	1.250	9.650	36.36	2.3643E+00
234	1.250	9.900	36.36	2.3272E+00
235	1.250	10.150	36.36	2.4439E+00
236	1.250	10.400	36.36	2.5806E+00

Light
Aimpoint (9.410, -31.690)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	3.1505E+00
230	1.250	8.900	36.36	2.9638E+00
231	1.250	9.150	36.36	2.6906E+00
232	1.250	9.400	36.36	2.3310E+00
233	1.250	9.650	36.36	2.1444E+00
234	1.250	9.900	36.36	2.2611E+00
235	1.250	10.150	36.36	2.3032E+00
236	1.250	10.400	36.36	2.2709E+00

Table D-11.2
Tularemia
Sea Port of Disembarkation (SPOD)

1 km ground line source
Protection Unavailable

Heavy Aimpoint (9.410, -25.840)					Moderate Aimpoint (9.280, -26.950)					Light Aimpoint (6.970, -35.240)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.2827E+00	1	9.450	0.550	76.71	1.4267E+00	1	9.450	0.550	76.71	9.3087E-01
2	9.450	0.800	76.71	2.4247E+00	2	9.450	0.800	76.71	1.5564E+00	2	9.450	0.800	76.71	9.9594E-01
3	9.700	0.300	76.71	1.9258E+00	3	9.700	0.300	76.71	1.2048E+00	3	9.700	0.300	76.71	8.3495E-01
4	9.700	0.550	76.71	2.0668E+00	4	9.700	0.550	76.71	1.2968E+00	4	9.700	0.550	76.71	8.9919E-01
5	9.700	0.800	76.71	2.2028E+00	5	9.700	0.800	76.71	1.4262E+00	5	9.700	0.800	76.71	9.5914E-01
6	9.700	1.050	76.71	2.3337E+00	6	9.700	1.050	76.71	1.5534E+00	6	9.700	1.050	76.71	1.0148E+00
7	9.700	1.300	76.71	2.4597E+00	7	9.700	1.300	76.71	1.6783E+00	7	9.700	1.300	76.71	1.0662E+00
8	9.700	1.550	76.71	2.6088E+00	8	9.700	1.550	76.71	1.8009E+00	8	9.700	1.550	76.71	1.1150E+00
9	9.950	0.550	76.71	1.8558E+00	9	9.950	0.550	76.71	1.1716E+00	9	9.950	0.550	76.71	8.7180E-01
10	9.950	0.800	76.71	1.9888E+00	10	9.950	0.800	76.71	1.2984E+00	10	9.950	0.800	76.71	9.2663E-01
11	9.950	1.050	76.71	2.1266E+00	11	9.950	1.050	76.71	1.4228E+00	11	9.950	1.050	76.71	9.7717E-01
12	9.950	1.300	76.71	2.2584E+00	12	9.950	1.300	76.71	1.5450E+00	12	9.950	1.300	76.71	1.0234E+00
13	9.950	1.550	76.71	2.3844E+00	13	9.950	1.550	76.71	1.6649E+00	13	9.950	1.550	76.71	1.0654E+00
14	9.950	1.800	76.71	2.6151E+00	14	9.950	1.800	76.71	1.7838E+00	14	9.950	1.800	76.71	1.1105E+00
15	9.950	2.050	76.71	2.8683E+00	15	9.950	2.050	76.71	1.9015E+00	15	9.950	2.050	76.71	1.1525E+00
16	9.950	2.300	76.71	3.1169E+00	16	9.950	2.300	76.71	2.0347E+00	16	9.950	2.300	76.71	1.1893E+00
17	10.200	0.800	76.71	1.8139E+00	17	10.200	0.800	76.71	1.1728E+00	17	10.200	0.800	76.71	8.9842E-01
18	10.200	1.050	76.71	1.9446E+00	18	10.200	1.050	76.71	1.2948E+00	18	10.200	1.050	76.71	9.4384E-01
19	10.200	1.300	76.71	2.0695E+00	19	10.200	1.300	76.71	1.4155E+00	19	10.200	1.300	76.71	9.8497E-01
20	10.200	1.550	76.71	2.1885E+00	20	10.200	1.550	76.71	1.5345E+00	20	10.200	1.550	76.71	1.0218E+00
21	10.200	1.800	76.71	2.3627E+00	21	10.200	1.800	76.71	1.6519E+00	21	10.200	1.800	76.71	1.0579E+00
22	10.200	2.050	76.71	2.6105E+00	22	10.200	2.050	76.71	1.7676E+00	22	10.200	2.050	76.71	1.0938E+00
23	10.200	2.300	76.71	2.8536E+00	23	10.200	2.300	76.71	1.8817E+00	23	10.200	2.300	76.71	1.1245E+00
24	10.200	2.550	76.71	3.0937E+00	24	10.200	2.550	76.71	2.0583E+00	24	10.200	2.550	76.71	1.1501E+00
25	10.200	2.800	76.71	3.3313E+00	25	10.200	2.800	76.71	2.2430E+00	25	10.200	2.800	76.71	1.1764E+00
26	10.200	3.050	76.71	3.5655E+00	26	10.200	3.050	76.71	2.4271E+00	26	10.200	3.050	76.71	1.2055E+00
27	10.450	1.300	76.71	1.8864E+00	27	10.450	1.300	76.71	1.2891E+00	27	10.450	1.300	76.71	9.5082E-01
28	10.450	1.550	76.71	1.9984E+00	28	10.450	1.550	76.71	1.4061E+00	28	10.450	1.550	76.71	9.8254E-01
29	10.450	1.800	76.71	2.1151E+00	29	10.450	1.800	76.71	1.5216E+00	29	10.450	1.800	76.71	1.0104E+00
30	10.450	2.050	76.71	2.3586E+00	30	10.450	2.050	76.71	1.6354E+00	30	10.450	2.050	76.71	1.0416E+00
31	10.450	2.300	76.71	2.5989E+00	31	10.450	2.300	76.71	1.7475E+00	31	10.450	2.300	76.71	1.0735E+00
32	10.450	2.550	76.71	2.8358E+00	32	10.450	2.550	76.71	1.8963E+00	32	10.450	2.550	76.71	1.1038E+00
33	10.450	2.800	76.71	3.0694E+00	33	10.450	2.800	76.71	2.0814E+00	33	10.450	2.800	76.71	1.1326E+00
34	10.450	3.050	76.71	3.2997E+00	34	10.450	3.050	76.71	2.2562E+00	34	10.450	3.050	76.71	1.1598E+00
35	10.450	3.300	76.71	3.5268E+00	35	10.450	3.300	76.71	2.4198E+00	35	10.450	3.300	76.71	1.1855E+00
36	10.700	1.550	76.71	1.8148E+00	36	10.700	1.550	76.71	1.2794E+00	36	10.700	1.550	76.71	9.4795E-01
37	10.700	1.800	76.71	1.9143E+00	37	10.700	1.800	76.71	1.3929E+00	37	10.700	1.800	76.71	9.7486E-01
38	10.700	2.050	76.71	2.1119E+00	38	10.700	2.050	76.71	1.5133E+00	38	10.700	2.050	76.71	1.0049E+00
39	10.700	2.300	76.71	2.3482E+00	39	10.700	2.300	76.71	1.6334E+00	39	10.700	2.300	76.71	1.0349E+00
40	10.700	2.550	76.71	2.5812E+00	40	10.700	2.550	76.71	1.7572E+00	40	10.700	2.550	76.71	1.0634E+00
41	10.700	2.800	76.71	2.8109E+00	41	10.700	2.800	76.71	1.9298E+00	41	10.700	2.800	76.71	1.0903E+00
42	10.700	3.050	76.71	3.0372E+00	42	10.700	3.050	76.71	2.0913E+00	42	10.700	3.050	76.71	1.1157E+00
43	10.700	3.300	76.71	3.2603E+00	43	10.700	3.300	76.71	2.2416E+00	43	10.700	3.300	76.71	1.1395E+00
44	10.700	3.550	76.71	3.4952E+00	44	10.700	3.550	76.71	2.3807E+00	44	10.700	3.550	76.71	1.1618E+00
45	10.950	1.800	76.71	1.7298E+00	45	10.950	1.800	76.71	1.3066E+00	45	10.950	1.800	76.71	9.4219E-01
46	10.950	2.050	76.71	1.8684E+00	46	10.950	2.050	76.71	1.4254E+00	46	10.950	2.050	76.71	9.6971E-01
47	10.950	2.300	76.71	2.1008E+00	47	10.950	2.300	76.71	1.5376E+00	47	10.950	2.300	76.71	9.9790E-01
48	10.950	2.550	76.71	2.3298E+00	48	10.950	2.550	76.71	1.6433E+00	48	10.950	2.550	76.71	1.0245E+00
49	10.950	2.800	76.71	2.5737E+00	49	10.950	2.800	76.71	1.7894E+00	49	10.950	2.800	76.71	1.0496E+00
50	10.950	3.050	76.71	2.8254E+00	50	10.950	3.050	76.71	1.9376E+00	50	10.950	3.050	76.71	1.0731E+00
51	10.950	3.300	76.71	3.0640E+00	51	10.950	3.300	76.71	2.0745E+00	51	10.950	3.300	76.71	1.0951E+00
52	10.950	3.550	76.71	3.2897E+00	52	10.950	3.550	76.71	2.2003E+00	52	10.950	3.550	76.71	1.1155E+00
53	10.950	3.800	76.71	3.5718E+00	53	10.950	3.800	76.71	2.3149E+00	53	10.950	3.800	76.71	1.1309E+00
54	11.200	2.300	76.71	1.9164E+00	54	11.200	2.300	76.71	1.4484E+00	54	11.200	2.300	76.71	9.6243E-01
55	11.200	2.550	76.71	2.1785E+00	55	11.200	2.550	76.71	1.5463E+00	55	11.200	2.550	76.71	9.8721E-01
56	11.200	2.800	76.71	2.4277E+00	56	11.200	2.800	76.71	1.6602E+00	56	11.200	2.800	76.71	1.0104E+00
57	11.200	3.050	76.71	2.6638E+00	57	11.200	3.050	76.71	1.7950E+00	57	11.200	3.050	76.71	1.0321E+00
58	11.200	3.300	76.71	2.8870E+00	58	11.200	3.300	76.71	1.9187E+00	58	11.200	3.300	76.71	1.0522E+00
59	11.200	3.550	76.71	3.0971E+00	59	11.200	3.550	76.71	2.0312E+00	59	11.200	3.550	76.71	1.0708E+00
60	11.200	3.800	76.71	3.3143E+00	60	11.200	3.800	76.71	2.1325E+00	60	11.200	3.800	76.71	1.0862E+00
61	11.200	4.050	76.71	3.6098E+00	61	11.200	4.050	76.71	2.2227E+00	61	11.200	4.050	76.71	1.0907E+00
62	11.200	4.300	76.71	3.8829E+00	62	11.200	4.300	76.71	2.3016E+00	62	11.200	4.300	76.71	1.0915E+00
63	11.450	2.550	76.71	2.0609E+00	63	11.450	2.550	76.71	1.4559E+00	63	11.450	2.550	76.71	9.5145E-01
64	11.450	2.800	76.71	2.2946E+00	64	11.450	2.800	76.71	1.5421E+00	64	11.450	2.800	76.71	9.7283E-01
65	11.450	3.050	76.71	2.5153E+00	65	11.450	3.050	76.71	1.6637E+00	65	11.450	3.050	76.71	9.9266E-01
66	11.450	3.300	76.71	2.7229E+00	66	11.450	3.300	76.71	1.7740E+00	66	11.450	3.300	76.71	1.0109E+00
67	11.450	3.550	76.71	2.9176E+00	67	11.450	3.550	76.71	1.8732E+00	67	11.450	3.550	76.71	1.0277E+00
68	11.450	3.800	76.71	3.0992E+00	68	11.450	3.800	76.71	1.9612E+00	68	11.450	3.800	76.71	1.0428E+00
69	11.450	4.050	76.71	3.3480E+00	69	11.450	4.050	76.71	2.0381E+00	69	11.450	4.050	76.71	1.0572E+00
70	11.700	2.800	76.71	2.1745E+00	70	11.700	2.800	76.71	1.4477E+00	70	11.700	2.800	76.71	9.3677E-01
71	11.700	3.050	76.71	2.3797E+00	71	11.700	3.050	76.71	1.5435E+00	71	11.700	3.050	76.71	9.5475E-01
72	11.700	3.300	76.71	2.5718E+00	72	11.700	3.300	76.71	1.6405E+00	72	11.700	3.300	76.71	9.7522E-01
73	11.700	3.550	76.71	2.7510E+00	73	11.700	3.550	76.71	1.7264E+00	73	11.700	3.550	76.71	1.0059E+00
74	12.300	2.450	550.00	1.6838E+00	74	12.300	2.450	550.00	1.1714E+00	74	12.300	2.450	550.00	8.5044E-01
75	12.550	2.450	550.00	1.6493E+00	75	12.550	2.450	550.00	1.1068E+00	75	12.550	2.450	550.00	8.2919E-01
76	12.800	2.450	550.00	1.6022E+00	76	12.800	2.450	550.00	1.0445E+00	76	12.800	2.450	550.00	8.0694E-01

Table D-11.2
Tularemia
Sea Port of Disembarkation (SPOD)

1 km ground line source
Protection Unavailable

Heavy Aimpoint (9.410, -25.840)					Moderate Aimpoint (9.280, -26.950)					Light Aimpoint (6.970, -35.240)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.5185E+00	77	13.050	2.450	550.00	9.8462E-01	77	13.050	2.450	550.00	7.8367E-01
78	14.700	0.350	300.00	5.4753E-01	78	14.700	0.350	300.00	3.8324E-01	78	14.700	0.350	300.00	3.9639E-01
79	14.700	0.600	300.00	6.0388E-01	79	14.700	0.600	300.00	4.0890E-01	79	14.700	0.600	300.00	4.2080E-01
80	14.700	0.850	300.00	6.5836E-01	80	14.700	0.850	300.00	4.4597E-01	80	14.700	0.850	300.00	4.4470E-01
81	8.050	5.500	6.17	1.2427E+01	81	8.050	5.500	6.17	6.9207E+00	81	8.050	5.500	6.17	2.1513E+00
82	8.050	5.750	6.17	1.2712E+01	82	8.050	5.750	6.17	7.1177E+00	82	8.050	5.750	6.17	2.1600E+00
83	8.050	6.000	6.17	1.2917E+01	83	8.050	6.000	6.17	7.2526E+00	83	8.050	6.000	6.17	2.1721E+00
84	8.050	6.250	6.17	1.3686E+01	84	8.050	6.250	6.17	7.3255E+00	84	8.050	6.250	6.17	2.1666E+00
85	8.050	6.500	6.17	1.4354E+01	85	8.050	6.500	6.17	7.3363E+00	85	8.050	6.500	6.17	2.1642E+00
86	8.300	5.500	6.17	1.1060E+01	86	8.300	5.500	6.17	6.2378E+00	86	8.300	5.500	6.17	2.0717E+00
87	8.300	5.750	6.17	1.1528E+01	87	8.300	5.750	6.17	6.3608E+00	87	8.300	5.750	6.17	2.0843E+00
88	8.300	6.000	6.17	1.1948E+01	88	8.300	6.000	6.17	6.4218E+00	88	8.300	6.000	6.17	2.1003E+00
89	8.300	6.250	6.17	1.2466E+01	89	8.300	6.250	6.17	6.5264E+00	89	8.300	6.250	6.17	2.1079E+00
90	8.300	6.500	6.17	1.2983E+01	90	8.300	6.500	6.17	6.7736E+00	90	8.300	6.500	6.17	2.1109E+00
91	8.300	6.750	6.17	1.3374E+01	91	8.300	6.750	6.17	7.0255E+00	91	8.300	6.750	6.17	2.1184E+00
92	8.550	5.500	6.17	1.0253E+01	92	8.550	5.500	6.17	5.6395E+00	92	8.550	5.500	6.17	1.9889E+00
93	8.550	5.750	6.17	1.0663E+01	93	8.550	5.750	6.17	5.8801E+00	93	8.550	5.750	6.17	2.0054E+00
94	8.550	6.000	6.17	1.1027E+01	94	8.550	6.000	6.17	6.1243E+00	94	8.550	6.000	6.17	2.0252E+00
95	8.550	6.250	6.17	1.1373E+01	95	8.550	6.250	6.17	6.3721E+00	95	8.550	6.250	6.17	2.0445E+00
96	8.550	6.500	6.17	1.1739E+01	96	8.550	6.500	6.17	6.6236E+00	96	8.550	6.500	6.17	2.0530E+00
97	8.550	6.750	6.17	1.1979E+01	97	8.550	6.750	6.17	6.8787E+00	97	8.550	6.750	6.17	2.0660E+00
98	8.800	5.500	6.17	9.4928E+00	98	8.800	5.500	6.17	5.4686E+00	98	8.800	5.500	6.17	1.9028E+00
99	8.800	5.750	6.17	9.8468E+00	99	8.800	5.750	6.17	5.7135E+00	99	8.800	5.750	6.17	1.9232E+00
100	8.800	6.000	6.17	1.0153E+01	100	8.800	6.000	6.17	5.9621E+00	100	8.800	6.000	6.17	1.9469E+00
101	8.800	6.250	6.17	1.0417E+01	101	8.800	6.250	6.17	6.2142E+00	101	8.800	6.250	6.17	1.9739E+00
102	8.800	6.500	6.17	1.0895E+01	102	8.800	6.500	6.17	6.4700E+00	102	8.800	6.500	6.17	1.9905E+00
103	8.800	6.750	6.17	1.1385E+01	103	8.800	6.750	6.17	6.7295E+00	103	8.800	6.750	6.17	2.0001E+00
104	9.050	5.500	6.17	8.7806E+00	104	9.050	5.500	6.17	5.2941E+00	104	9.050	5.500	6.17	1.8135E+00
105	9.050	5.750	6.17	9.1921E+00	105	9.050	5.750	6.17	5.5433E+00	105	9.050	5.750	6.17	1.8378E+00
106	9.050	6.000	6.17	9.6337E+00	106	9.050	6.000	6.17	5.7962E+00	106	9.050	6.000	6.17	1.8610E+00
107	9.050	6.250	6.17	1.0078E+01	107	9.050	6.250	6.17	6.0527E+00	107	9.050	6.250	6.17	1.8816E+00
108	9.050	6.500	6.17	1.0546E+01	108	9.050	6.500	6.17	6.2908E+00	108	9.050	6.500	6.17	1.8971E+00
109	9.050	6.750	6.17	1.1042E+01	109	9.050	6.750	6.17	6.4732E+00	109	9.050	6.750	6.17	1.9123E+00
110	9.050	7.000	6.17	1.1544E+01	110	9.050	7.000	6.17	6.6522E+00	110	9.050	7.000	6.17	1.9325E+00
111	9.300	5.500	6.17	8.4027E+00	111	9.300	5.500	6.17	5.1159E+00	111	9.300	5.500	6.17	1.7201E+00
112	9.300	5.750	6.17	8.8447E+00	112	9.300	5.750	6.17	5.3673E+00	112	9.300	5.750	6.17	1.7419E+00
113	9.300	6.000	6.17	9.2891E+00	113	9.300	6.000	6.17	5.5558E+00	113	9.300	6.000	6.17	1.7621E+00
114	9.300	6.250	6.17	9.7359E+00	114	9.300	6.250	6.17	5.7410E+00	114	9.300	6.250	6.17	1.7808E+00
115	9.300	6.500	6.17	1.0191E+01	115	9.300	6.500	6.17	5.9227E+00	115	9.300	6.500	6.17	1.7982E+00
116	9.300	6.750	6.17	1.0694E+01	116	9.300	6.750	6.17	6.1010E+00	116	9.300	6.750	6.17	1.8194E+00
117	9.300	7.000	6.17	1.1202E+01	117	9.300	7.000	6.17	6.2759E+00	117	9.300	7.000	6.17	1.8457E+00
118	9.550	5.500	6.17	8.0502E+00	118	9.550	5.500	6.17	4.8269E+00	118	9.550	5.500	6.17	1.6265E+00
119	9.550	5.750	6.17	8.4950E+00	119	9.550	5.750	6.17	5.0148E+00	119	9.550	5.750	6.17	1.6464E+00
120	9.550	6.000	6.17	8.9422E+00	120	9.550	6.000	6.17	5.1993E+00	120	9.550	6.000	6.17	1.6648E+00
121	9.550	6.250	6.17	9.3917E+00	121	9.550	6.250	6.17	5.3803E+00	121	9.550	6.250	6.17	1.6816E+00
122	9.550	6.500	6.17	9.8436E+00	122	9.550	6.500	6.17	5.5580E+00	122	9.550	6.500	6.17	1.6969E+00
123	9.550	6.750	6.17	1.0224E+01	123	9.550	6.750	6.17	5.7322E+00	123	9.550	6.750	6.17	1.7214E+00
124	9.550	7.000	6.17	1.0601E+01	124	9.550	7.000	6.17	5.9030E+00	124	9.550	7.000	6.17	1.7537E+00
125	9.550	7.250	6.17	1.0970E+01	125	9.550	7.250	6.17	6.0756E+00	125	9.550	7.250	6.17	1.7912E+00
126	9.800	5.500	6.17	7.6953E+00	126	9.800	5.500	6.17	4.4959E+00	126	9.800	5.500	6.17	1.5344E+00
127	9.800	5.750	6.17	8.1429E+00	127	9.800	5.750	6.17	4.6657E+00	127	9.800	5.750	6.17	1.5525E+00
128	9.800	6.000	6.17	8.5302E+00	128	9.800	6.000	6.17	4.8461E+00	128	9.800	6.000	6.17	1.5690E+00
129	9.800	6.250	6.17	8.8707E+00	129	9.800	6.250	6.17	5.0231E+00	129	9.800	6.250	6.17	1.5840E+00
130	9.800	6.500	6.17	9.1934E+00	130	9.800	6.500	6.17	5.1967E+00	130	9.800	6.500	6.17	1.5974E+00
131	9.800	6.750	6.17	9.5266E+00	131	9.800	6.750	6.17	5.3675E+00	131	9.800	6.750	6.17	1.6183E+00
132	9.800	7.000	6.17	9.8939E+00	132	9.800	7.000	6.17	5.5391E+00	132	9.800	7.000	6.17	1.6567E+00
133	9.800	7.250	6.17	1.0254E+01	133	9.800	7.250	6.17	5.7088E+00	133	9.800	7.250	6.17	1.7002E+00
134	10.050	5.500	6.17	7.2378E+00	134	10.050	5.500	6.17	4.1738E+00	134	10.050	5.500	6.17	1.4438E+00
135	10.050	5.750	6.17	7.5927E+00	135	10.050	5.750	6.17	4.3201E+00	135	10.050	5.750	6.17	1.4601E+00
136	10.050	6.000	6.17	7.9297E+00	136	10.050	6.000	6.17	4.4964E+00	136	10.050	6.000	6.17	1.4748E+00
137	10.050	6.250	6.17	8.2490E+00	137	10.050	6.250	6.17	4.6714E+00	137	10.050	6.250	6.17	1.4879E+00
138	10.050	6.500	6.17	8.5505E+00	138	10.050	6.500	6.17	4.8446E+00	138	10.050	6.500	6.17	1.4995E+00
139	10.050	6.750	6.17	8.8363E+00	139	10.050	6.750	6.17	5.0158E+00	139	10.050	6.750	6.17	1.5101E+00
140	10.050	7.000	6.17	9.1946E+00	140	10.050	7.000	6.17	5.1851E+00	140	10.050	7.000	6.17	1.5546E+00
141	10.050	7.250	6.17	9.5454E+00	141	10.050	7.250	6.17	5.3526E+00	141	10.050	7.250	6.17	1.6042E+00
142	10.300	6.500	6.17	7.9255E+00	142	10.300	6.500	6.17	4.4970E+00	142	10.300	6.500	6.17	1.4031E+00
143	10.300	6.750	6.17	8.1879E+00	143	10.300	6.750	6.17	4.6660E+00	143	10.300	6.750	6.17	1.4113E+00
144	10.300	7.000	6.17	8.5045E+00	144	10.300	7.000	6.17	4.8331E+00	144	10.300	7.000	6.17	1.4474E+00
145	10.300	7.250	6.17	8.8510E+00	145	10.300	7.250	6.17	4.9982E+00	145	10.300	7.250	6.17	1.5272E+00
146	10.300	7.500	6.17	9.1929E+00	146	10.300	7.500	6.17	5.1674E+00	146	10.300	7.500	6.17	1.6111E+00
147	10.550	6.500	6.17	7.3194E+00	147	10.550	6.500	6.17	4.1514E+00	147	10.550	6.500	6.17	1.3282E+00
148	10.550	6.750	6.17	7.5618E+00	148	10.550	6.750	6.17	4.3181E+00	148	10.550	6.750	6.17	1.3778E+00
149	10.550	7.000	6.17	7.8239E+00	149	10.550	7.000	6.17	4.4838E+00	149	10.550	7.000	6.17	1.4377E+00
150	10.550	7.250	6.17	8.1649E+00	150	10.550	7.250	6.17	4.6588E+00	150	10.550	7.250	6.17	1.5203E+00
151	10.550	7.500	6.17	8.5015E+00	151	10.550	7.500	6.17	4.8263E+00	151	10.550	7.500	6.17	1.5961E+00
152	10.800	6.500	6.17	6.7319E+00	152	10.800	6.500	6.17	3.8252E+00	152	10.800	6.500	6.17	1.3517E+00

Table D-11.2
Tularemia
Sea Port of Disembarkation (SPOD)

1 km ground line source
Protection Unavailable

Heavy Aimpoint (9.410, -25.840)					Moderate Aimpoint (9.280, -26.950)					Light Aimpoint (6.970, -35.240)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	6.9534E+00	153	10.800	6.750	6.17	4.0062E+00	153	10.800	6.750	6.17	1.4002E+00
154	10.800	7.000	6.17	7.1575E+00	154	10.800	7.000	6.17	4.1797E+00	154	10.800	7.000	6.17	1.4480E+00
155	10.800	7.250	6.17	7.4835E+00	155	10.800	7.250	6.17	4.3458E+00	155	10.800	7.250	6.17	1.5203E+00
156	10.800	7.500	6.17	7.8146E+00	156	10.800	7.500	6.17	4.5044E+00	156	10.800	7.500	6.17	1.5879E+00
157	11.050	6.500	6.17	6.1619E+00	157	11.050	6.500	6.17	3.5464E+00	157	11.050	6.500	6.17	1.3759E+00
158	11.050	6.750	6.17	6.3626E+00	158	11.050	6.750	6.17	3.7185E+00	158	11.050	6.750	6.17	1.4235E+00
159	11.050	7.000	6.17	6.5457E+00	159	11.050	7.000	6.17	3.8832E+00	159	11.050	7.000	6.17	1.4703E+00
160	11.050	7.250	6.17	6.8421E+00	160	11.050	7.250	6.17	4.0403E+00	160	11.050	7.250	6.17	1.5270E+00
161	11.050	7.500	6.17	7.2115E+00	161	11.050	7.500	6.17	4.1900E+00	161	11.050	7.500	6.17	1.5866E+00
162	16.650	8.950	54.84	3.6844E+00	162	16.650	8.950	54.84	2.1775E+00	162	16.650	8.950	54.84	1.0946E+00
163	16.650	9.200	54.84	3.8154E+00	163	16.650	9.200	54.84	2.3001E+00	163	16.650	9.200	54.84	1.1132E+00
164	16.900	8.450	54.84	3.2756E+00	164	16.900	8.450	54.84	1.8978E+00	164	16.900	8.450	54.84	1.0232E+00
165	16.900	8.700	54.84	3.3936E+00	165	16.900	8.700	54.84	2.0224E+00	165	16.900	8.700	54.84	1.0440E+00
166	16.900	8.950	54.84	3.5025E+00	166	16.900	8.950	54.84	2.1446E+00	166	16.900	8.950	54.84	1.0627E+00
167	16.900	9.200	54.84	3.6023E+00	167	16.900	9.200	54.84	2.2644E+00	167	16.900	9.200	54.84	1.0792E+00
168	17.150	8.200	54.84	3.0084E+00	168	17.150	8.200	54.84	1.7620E+00	168	17.150	8.200	54.84	9.7803E-01
169	17.150	8.450	54.84	3.1246E+00	169	17.150	8.450	54.84	1.8731E+00	169	17.150	8.450	54.84	9.9843E-01
170	17.150	8.700	54.84	3.2318E+00	170	17.150	8.700	54.84	1.9949E+00	170	17.150	8.700	54.84	1.0167E+00
171	17.150	8.950	54.84	3.3298E+00	171	17.150	8.950	54.84	2.1142E+00	171	17.150	8.950	54.84	1.0328E+00
172	17.150	9.200	54.84	3.4614E+00	172	17.150	9.200	54.84	2.2310E+00	172	17.150	9.200	54.84	1.0468E+00
173	17.400	7.950	54.84	2.7629E+00	173	17.400	7.950	54.84	1.6837E+00	173	17.400	7.950	54.84	9.3799E-01
174	17.400	8.200	54.84	2.8774E+00	174	17.400	8.200	54.84	1.7589E+00	174	17.400	8.200	54.84	9.5799E-01
175	17.400	8.450	54.84	3.0031E+00	175	17.400	8.450	54.84	1.8509E+00	175	17.400	8.450	54.84	9.7584E-01
176	17.400	8.700	54.84	3.1540E+00	176	17.400	8.700	54.84	1.9698E+00	176	17.400	8.700	54.84	9.9155E-01
177	17.400	8.950	54.84	3.3049E+00	177	17.400	8.950	54.84	2.0862E+00	177	17.400	8.950	54.84	1.0051E+00
178	17.650	7.450	54.84	2.4693E+00	178	17.650	7.450	54.84	1.5304E+00	178	17.650	7.450	54.84	8.8733E-01
179	17.650	7.700	54.84	2.5598E+00	179	17.650	7.700	54.84	1.6056E+00	179	17.650	7.700	54.84	9.0462E-01
180	17.650	7.950	54.84	2.6957E+00	180	17.650	7.950	54.84	1.6807E+00	180	17.650	7.950	54.84	9.2265E-01
181	17.650	8.200	54.84	2.8467E+00	181	17.650	8.200	54.84	1.7557E+00	181	17.650	8.200	54.84	9.4009E-01
182	17.650	8.450	54.84	2.9977E+00	182	17.650	8.450	54.84	1.8312E+00	182	17.650	8.450	54.84	9.5539E-01
183	17.650	8.700	54.84	3.1485E+00	183	17.650	8.700	54.84	1.9471E+00	183	17.650	8.700	54.84	9.6855E-01
184	17.900	7.200	54.84	2.3348E+00	184	17.900	7.200	54.84	1.4524E+00	184	17.900	7.200	54.84	8.6072E-01
185	17.900	7.450	54.84	2.4503E+00	185	17.900	7.450	54.84	1.5276E+00	185	17.900	7.450	54.84	8.7783E-01
186	17.900	7.700	54.84	2.5666E+00	186	17.900	7.700	54.84	1.6027E+00	186	17.900	7.700	54.84	8.9398E-01
187	17.900	7.950	54.84	2.6906E+00	187	17.900	7.950	54.84	1.6778E+00	187	17.900	7.950	54.84	9.0945E-01
188	17.900	8.200	54.84	2.8415E+00	188	17.900	8.200	54.84	1.7527E+00	188	17.900	8.200	54.84	9.2434E-01
189	17.900	8.450	54.84	2.9924E+00	189	17.900	8.450	54.84	1.8276E+00	189	17.900	8.450	54.84	9.3708E-01
190	18.150	7.450	54.84	2.4554E+00	190	18.150	7.450	54.84	1.5249E+00	190	18.150	7.450	54.84	8.6928E-01
191	18.150	7.700	54.84	2.5726E+00	191	18.150	7.700	54.84	1.6000E+00	191	18.150	7.700	54.84	8.8429E-01
192	18.150	7.950	54.84	2.6907E+00	192	18.150	7.950	54.84	1.6749E+00	192	18.150	7.950	54.84	8.9834E-01
193	0.500	8.650	36.36	5.9224E-01	193	0.500	8.650	36.36	4.5444E-01	193	0.500	8.650	36.36	8.6179E-01
194	0.500	8.900	36.36	6.2054E-01	194	0.500	8.900	36.36	3.6758E-01	194	0.500	8.900	36.36	7.9254E-01
195	0.500	9.150	36.36	6.1122E-01	195	0.500	9.150	36.36	3.8353E-01	195	0.500	9.150	36.36	7.2384E-01
196	0.500	9.400	36.36	6.8793E-01	196	0.500	9.400	36.36	4.3577E-01	196	0.500	9.400	36.36	6.5569E-01
197	0.500	9.650	36.36	6.8146E-01	197	0.500	9.650	36.36	4.5746E-01	197	0.500	9.650	36.36	5.8805E-01
198	0.500	9.900	36.36	5.8173E-01	198	0.500	9.900	36.36	4.4861E-01	198	0.500	9.900	36.36	5.2050E-01
199	0.500	10.150	36.36	4.5937E-01	199	0.500	10.150	36.36	4.3990E-01	199	0.500	10.150	36.36	4.6427E-01
200	0.500	10.400	36.36	5.0560E-01	200	0.500	10.400	36.36	4.1720E-01	200	0.500	10.400	36.36	4.3587E-01
201	0.750	7.650	36.36	1.5145E+00	201	0.750	7.650	36.36	8.9348E-01	201	0.750	7.650	36.36	1.4092E+00
202	0.750	7.900	36.36	1.5349E+00	202	0.750	7.900	36.36	9.2545E-01	202	0.750	7.900	36.36	1.2760E+00
203	0.750	8.150	36.36	1.3972E+00	203	0.750	8.150	36.36	9.1045E-01	203	0.750	8.150	36.36	1.1461E+00
204	0.750	8.400	36.36	1.1015E+00	204	0.750	8.400	36.36	1.0118E+00	204	0.750	8.400	36.36	1.0197E+00
205	0.750	8.650	36.36	1.1614E+00	205	0.750	8.650	36.36	1.0227E+00	205	0.750	8.650	36.36	9.3551E-01
206	0.750	8.900	36.36	1.3235E+00	206	0.750	8.900	36.36	9.1540E-01	206	0.750	8.900	36.36	8.6737E-01
207	0.750	9.150	36.36	1.3923E+00	207	0.750	9.150	36.36	7.4286E-01	207	0.750	9.150	36.36	7.9969E-01
208	0.750	9.400	36.36	1.3679E+00	208	0.750	9.400	36.36	7.8176E-01	208	0.750	9.400	36.36	7.3208E-01
209	0.750	9.650	36.36	1.2524E+00	209	0.750	9.650	36.36	8.6673E-01	209	0.750	9.650	36.36	6.6455E-01
210	0.750	9.900	36.36	1.2897E+00	210	0.750	9.900	36.36	8.9216E-01	210	0.750	9.900	36.36	5.9710E-01
211	0.750	10.150	36.36	1.0915E+00	211	0.750	10.150	36.36	8.5804E-01	211	0.750	10.150	36.36	5.3036E-01
212	0.750	10.400	36.36	1.1523E+00	212	0.750	10.400	36.36	7.6437E-01	212	0.750	10.400	36.36	4.9634E-01
213	1.000	7.650	36.36	2.8383E+00	213	1.000	7.650	36.36	1.6403E+00	213	1.000	7.650	36.36	1.4870E+00
214	1.000	7.900	36.36	2.8621E+00	214	1.000	7.900	36.36	1.8648E+00	214	1.000	7.900	36.36	1.3578E+00
215	1.000	8.150	36.36	2.8723E+00	215	1.000	8.150	36.36	1.9712E+00	215	1.000	8.150	36.36	1.2328E+00
216	1.000	8.400	36.36	2.5738E+00	216	1.000	8.400	36.36	1.9594E+00	216	1.000	8.400	36.36	1.1118E+00
217	1.000	8.650	36.36	2.2680E+00	217	1.000	8.650	36.36	1.8295E+00	217	1.000	8.650	36.36	1.0112E+00
218	1.000	8.900	36.36	2.3189E+00	218	1.000	8.900	36.36	1.7435E+00	218	1.000	8.900	36.36	9.4352E-01
219	1.000	9.150	36.36	2.6448E+00	219	1.000	9.150	36.36	1.4875E+00	219	1.000	9.150	36.36	8.7593E-01
220	1.000	9.400	36.36	2.8726E+00	220	1.000	9.400	36.36	1.4723E+00	220	1.000	9.400	36.36	8.1400E-01
221	1.000	9.650	36.36	2.8647E+00	221	1.000	9.650	36.36	1.4863E+00	221	1.000	9.650	36.36	7.5105E-01
222	1.000	9.900	36.36	2.6213E+00	222	1.000	9.900	36.36	1.5259E+00	222	1.000	9.900	36.36	6.8368E-01
223	1.000	10.150	36.36	2.1647E+00	223	1.000	10.150	36.36	1.6784E+00	223	1.000	10.150	36.36	6.1189E-01
224	1.000	10.400	36.36	2.1326E+00	224	1.000	10.400	36.36	1.6738E+00	224	1.000	10.400	36.36	5.5939E-01
225	1.250	7.650	36.36	5.5121E+00	225	1.250	7.650	36.36	3.1286E+00	225	1.250	7.650	36.36	1.5654E+00
226	1.250	7.900	36.36	5.4629E+00	226	1.250	7.900	36.36	3.2123E+00	226	1.250	7.900	36.36	1.4426E+00
227	1.250	8.150	36.36	5.1052E+00	227	1.250	8.150	36.36	3.3699E+00	227	1.250	8.150	36.36	1.3220E+00
228	1.250	8.400	36.36	4.8535E+00	228	1.250	8.400	36.36	3.4415E+00	228	1.250	8.400	36.36	1.2036E+00

Table D-11.2
Tularemia
Sea Port of Disembarkation (SPOD)

1 km ground line source
Protection Unavailable

Heavy Aimpoint (9.410, -25.840)					Moderate Aimpoint (9.280, -26.950)					Light Aimpoint (6.970, -35.240)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	4.4536E+00	229	1.250	8.650	36.36	3.3319E+00	229	1.250	8.650	36.36	1.0940E+00
230	1.250	8.900	36.36	4.8718E+00	230	1.250	8.900	36.36	3.0413E+00	230	1.250	8.900	36.36	1.0389E+00
231	1.250	9.150	36.36	5.0544E+00	231	1.250	9.150	36.36	2.5767E+00	231	1.250	9.150	36.36	9.7955E-01
232	1.250	9.400	36.36	5.0014E+00	232	1.250	9.400	36.36	2.6634E+00	232	1.250	9.400	36.36	9.1575E-01
233	1.250	9.650	36.36	5.0790E+00	233	1.250	9.650	36.36	2.9429E+00	233	1.250	9.650	36.36	8.4753E-01
234	1.250	9.900	36.36	4.8856E+00	234	1.250	9.900	36.36	3.0653E+00	234	1.250	9.900	36.36	7.7563E-01
235	1.250	10.150	36.36	4.3318E+00	235	1.250	10.150	36.36	3.0305E+00	235	1.250	10.150	36.36	6.9932E-01
236	1.250	10.400	36.36	3.6381E+00	236	1.250	10.400	36.36	2.8841E+00	236	1.250	10.400	36.36	6.2690E-01

Table D-11.3
Tularemia
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.990, -12.300)					Moderate Aimpoint (12.860, -13.410)					Light Aimpoint (12.690, -18.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.7428E+02	1	9.450	0.550	76.71	1.4427E+02	1	9.450	0.550	76.71	3.6002E+01
2	9.450	0.800	76.71	2.8079E+02	2	9.450	0.800	76.71	1.4535E+02	2	9.450	0.800	76.71	3.6837E+01
3	9.700	0.300	76.71	2.6635E+02	3	9.700	0.300	76.71	1.4227E+02	3	9.700	0.300	76.71	3.5218E+01
4	9.700	0.550	76.71	2.7182E+02	4	9.700	0.550	76.71	1.4368E+02	4	9.700	0.550	76.71	3.5711E+01
5	9.700	0.800	76.71	2.7838E+02	5	9.700	0.800	76.71	1.4510E+02	5	9.700	0.800	76.71	3.6539E+01
6	9.700	1.050	76.71	2.8341E+02	6	9.700	1.050	76.71	1.4581E+02	6	9.700	1.050	76.71	3.7371E+01
7	9.700	1.300	76.71	2.8480E+02	7	9.700	1.300	76.71	1.4672E+02	7	9.700	1.300	76.71	3.8150E+01
8	9.700	1.550	76.71	2.8698E+02	8	9.700	1.550	76.71	1.4787E+02	8	9.700	1.550	76.71	3.8861E+01
9	9.950	0.550	76.71	2.6967E+02	9	9.950	0.550	76.71	1.4307E+02	9	9.950	0.550	76.71	3.5481E+01
10	9.950	0.800	76.71	2.7591E+02	10	9.950	0.800	76.71	1.4465E+02	10	9.950	0.800	76.71	3.6085E+01
11	9.950	1.050	76.71	2.8250E+02	11	9.950	1.050	76.71	1.4557E+02	11	9.950	1.050	76.71	3.6845E+01
12	9.950	1.300	76.71	2.8422E+02	12	9.950	1.300	76.71	1.4634E+02	12	9.950	1.300	76.71	3.7636E+01
13	9.950	1.550	76.71	2.8594E+02	13	9.950	1.550	76.71	1.4752E+02	13	9.950	1.550	76.71	3.8425E+01
14	9.950	1.800	76.71	2.8869E+02	14	9.950	1.800	76.71	1.4852E+02	14	9.950	1.800	76.71	3.9122E+01
15	9.950	2.050	76.71	2.9086E+02	15	9.950	2.050	76.71	1.4909E+02	15	9.950	2.050	76.71	3.9836E+01
16	9.950	2.300	76.71	2.9250E+02	16	9.950	2.300	76.71	1.4969E+02	16	9.950	2.300	76.71	4.0568E+01
17	10.200	0.800	76.71	2.7328E+02	17	10.200	0.800	76.71	1.4404E+02	17	10.200	0.800	76.71	3.5470E+01
18	10.200	1.050	76.71	2.7991E+02	18	10.200	1.050	76.71	1.4531E+02	18	10.200	1.050	76.71	3.6266E+01
19	10.200	1.300	76.71	2.8358E+02	19	10.200	1.300	76.71	1.4610E+02	19	10.200	1.300	76.71	3.7092E+01
20	10.200	1.550	76.71	2.8504E+02	20	10.200	1.550	76.71	1.4724E+02	20	10.200	1.550	76.71	3.7948E+01
21	10.200	1.800	76.71	2.8766E+02	21	10.200	1.800	76.71	1.4854E+02	21	10.200	1.800	76.71	3.8690E+01
22	10.200	2.050	76.71	2.9027E+02	22	10.200	2.050	76.71	1.4901E+02	22	10.200	2.050	76.71	3.9424E+01
23	10.200	2.300	76.71	2.9190E+02	23	10.200	2.300	76.71	1.4946E+02	23	10.200	2.300	76.71	3.9860E+01
24	10.200	2.550	76.71	2.9390E+02	24	10.200	2.550	76.71	1.4996E+02	24	10.200	2.550	76.71	4.0407E+01
25	10.200	2.800	76.71	2.9639E+02	25	10.200	2.800	76.71	1.5112E+02	25	10.200	2.800	76.71	4.1134E+01
26	10.200	3.050	76.71	2.9754E+02	26	10.200	3.050	76.71	1.5280E+02	26	10.200	3.050	76.71	4.1923E+01
27	10.450	1.300	76.71	2.8290E+02	27	10.450	1.300	76.71	1.4589E+02	27	10.450	1.300	76.71	3.6518E+01
28	10.450	1.550	76.71	2.8441E+02	28	10.450	1.550	76.71	1.4693E+02	28	10.450	1.550	76.71	3.7127E+01
29	10.450	1.800	76.71	2.8654E+02	29	10.450	1.800	76.71	1.4829E+02	29	10.450	1.800	76.71	3.7534E+01
30	10.450	2.050	76.71	2.8928E+02	30	10.450	2.050	76.71	1.4902E+02	30	10.450	2.050	76.71	3.7927E+01
31	10.450	2.300	76.71	2.9111E+02	31	10.450	2.300	76.71	1.4932E+02	31	10.450	2.300	76.71	3.8398E+01
32	10.450	2.550	76.71	2.9285E+02	32	10.450	2.550	76.71	1.4971E+02	32	10.450	2.550	76.71	3.8960E+01
33	10.450	2.800	76.71	2.9542E+02	33	10.450	2.800	76.71	1.5027E+02	33	10.450	2.800	76.71	3.9760E+01
34	10.450	3.050	76.71	2.9728E+02	34	10.450	3.050	76.71	1.5183E+02	34	10.450	3.050	76.71	4.0622E+01
35	10.450	3.300	76.71	2.9798E+02	35	10.450	3.300	76.71	1.5341E+02	35	10.450	3.300	76.71	4.1546E+01
36	10.700	1.550	76.71	2.8342E+02	36	10.700	1.550	76.71	1.4658E+02	36	10.700	1.550	76.71	3.5249E+01
37	10.700	1.800	76.71	2.8509E+02	37	10.700	1.800	76.71	1.4799E+02	37	10.700	1.800	76.71	3.5812E+01
38	10.700	2.050	76.71	2.8789E+02	38	10.700	2.050	76.71	1.4880E+02	38	10.700	2.050	76.71	3.6297E+01
39	10.700	2.300	76.71	2.9023E+02	39	10.700	2.300	76.71	1.4875E+02	39	10.700	2.300	76.71	3.6859E+01
40	10.700	2.550	76.71	2.9197E+02	40	10.700	2.550	76.71	1.4894E+02	40	10.700	2.550	76.71	3.7497E+01
41	10.700	2.800	76.71	2.9439E+02	41	10.700	2.800	76.71	1.4934E+02	41	10.700	2.800	76.71	3.8325E+01
42	10.700	3.050	76.71	2.9702E+02	42	10.700	3.050	76.71	1.5075E+02	42	10.700	3.050	76.71	3.9260E+01
43	10.700	3.300	76.71	2.9772E+02	43	10.700	3.300	76.71	1.5229E+02	43	10.700	3.300	76.71	3.9615E+01
44	10.700	3.550	76.71	2.9809E+02	44	10.700	3.550	76.71	1.5385E+02	44	10.700	3.550	76.71	4.0042E+01
45	10.950	1.800	76.71	2.8386E+02	45	10.950	1.800	76.71	1.4644E+02	45	10.950	1.800	76.71	3.3970E+01
46	10.950	2.050	76.71	2.8645E+02	46	10.950	2.050	76.71	1.4751E+02	46	10.950	2.050	76.71	3.4589E+01
47	10.950	2.300	76.71	2.8929E+02	47	10.950	2.300	76.71	1.4771E+02	47	10.950	2.300	76.71	3.5243E+01
48	10.950	2.550	76.71	2.9110E+02	48	10.950	2.550	76.71	1.4801E+02	48	10.950	2.550	76.71	3.5459E+01
49	10.950	2.800	76.71	2.9283E+02	49	10.950	2.800	76.71	1.4858E+02	49	10.950	2.800	76.71	3.5628E+01
50	10.950	3.050	76.71	2.9485E+02	50	10.950	3.050	76.71	1.4969E+02	50	10.950	3.050	76.71	3.6000E+01
51	10.950	3.300	76.71	2.9568E+02	51	10.950	3.300	76.71	1.5120E+02	51	10.950	3.300	76.71	3.6470E+01
52	10.950	3.550	76.71	2.9605E+02	52	10.950	3.550	76.71	1.5263E+02	52	10.950	3.550	76.71	3.7040E+01
53	10.950	3.800	76.71	2.9696E+02	53	10.950	3.800	76.71	1.5276E+02	53	10.950	3.800	76.71	3.7628E+01
54	11.200	2.300	76.71	2.8673E+02	54	11.200	2.300	76.71	1.4654E+02	54	11.200	2.300	76.71	3.1849E+01
55	11.200	2.550	76.71	2.8816E+02	55	11.200	2.550	76.71	1.4697E+02	55	11.200	2.550	76.71	3.1968E+01
56	11.200	2.800	76.71	2.8939E+02	56	11.200	2.800	76.71	1.4768E+02	56	11.200	2.800	76.71	3.2151E+01
57	11.200	3.050	76.71	2.9156E+02	57	11.200	3.050	76.71	1.4701E+02	57	11.200	3.050	76.71	3.2638E+01
58	11.200	3.300	76.71	2.9329E+02	58	11.200	3.300	76.71	1.4684E+02	58	11.200	3.300	76.71	3.3227E+01
59	11.200	3.550	76.71	2.9391E+02	59	11.200	3.550	76.71	1.4706E+02	59	11.200	3.550	76.71	3.3914E+01
60	11.200	3.800	76.71	2.9494E+02	60	11.200	3.800	76.71	1.4766E+02	60	11.200	3.800	76.71	3.4648E+01
61	11.200	4.050	76.71	2.9630E+02	61	11.200	4.050	76.71	1.4815E+02	61	11.200	4.050	76.71	3.5377E+01
62	11.200	4.300	76.71	2.9952E+02	62	11.200	4.300	76.71	1.4874E+02	62	11.200	4.300	76.71	3.5747E+01
63	11.450	2.550	76.71	2.8468E+02	63	11.450	2.550	76.71	1.4221E+02	63	11.450	2.550	76.71	2.8412E+01
64	11.450	2.800	76.71	2.8609E+02	64	11.450	2.800	76.71	1.4105E+02	64	11.450	2.800	76.71	2.8672E+01
65	11.450	3.050	76.71	2.8814E+02	65	11.450	3.050	76.71	1.4036E+02	65	11.450	3.050	76.71	2.9177E+01
66	11.450	3.300	76.71	2.9060E+02	66	11.450	3.300	76.71	1.4050E+02	66	11.450	3.300	76.71	2.9884E+01
67	11.450	3.550	76.71	2.9157E+02	67	11.450	3.550	76.71	1.4113E+02	67	11.450	3.550	76.71	3.0369E+01
68	11.450	3.800	76.71	2.8972E+02	68	11.450	3.800	76.71	1.4215E+02	68	11.450	3.800	76.71	3.0797E+01
69	11.450	4.050	76.71	2.8743E+02	69	11.450	4.050	76.71	1.4324E+02	69	11.450	4.050	76.71	3.1168E+01
70	11.700	2.800	76.71	2.8264E+02	70	11.700	2.800	76.71	1.3365E+02	70	11.700	2.800	76.71	2.5016E+01
71	11.700	3.050	76.71	2.8225E+02	71	11.700	3.050	76.71	1.3341E+02	71	11.700	3.050	76.71	2.5225E+01
72	11.700	3.300	76.71	2.8006E+02	72	11.700	3.300	76.71	1.3379E+02	72	11.700	3.300	76.71	2.5673E+01
73	11.700	3.550	76.71	2.7763E+02	73	11.700	3.550	76.71	1.3485E+02	73	11.700	3.550	76.71	2.6118E+01
74	12.300	2.450	550.00	2.3964E+02	74	12.300	2.450	550.00	1.0961E+02	74	12.300	2.450	550.00	1.5477E+01
75	12.550	2.450	550.00	2.1682E+02	75	12.550	2.450	550.00	9.0630E+01	75	12.550	2.450	550.00	1.1731E+01
76	12.800	2.450	550.00	1.8940E+02	76	12.800	2.450	550.00	7.1537E+01	76	12.800	2.450	550.00	9.0643E+00

Table D-11.3
Tularemia
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.990, -12.300)					Moderate Aimpoint (12.860, -13.410)					Light Aimpoint (12.690, -18.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.5138E+02	77	13.050	2.450	550.00	5.2407E+01	77	13.050	2.450	550.00	6.9165E+00
78	14.700	0.350	300.00	1.4255E+01	78	14.700	0.350	300.00	2.1916E+00	78	14.700	0.350	300.00	3.7193E-01
79	14.700	0.600	300.00	1.4077E+01	79	14.700	0.600	300.00	2.3115E+00	79	14.700	0.600	300.00	3.7081E-01
80	14.700	0.850	300.00	1.3171E+01	80	14.700	0.850	300.00	2.3530E+00	80	14.700	0.850	300.00	4.1442E-01
81	8.050	5.500	6.17	3.4006E+02	81	8.050	5.500	6.17	1.8169E+02	81	8.050	5.500	6.17	5.5990E+01
82	8.050	5.750	6.17	3.4459E+02	82	8.050	5.750	6.17	1.8591E+02	82	8.050	5.750	6.17	5.6864E+01
83	8.050	6.000	6.17	3.4913E+02	83	8.050	6.000	6.17	1.9013E+02	83	8.050	6.000	6.17	5.7792E+01
84	8.050	6.250	6.17	3.5364E+02	84	8.050	6.250	6.17	1.9409E+02	84	8.050	6.250	6.17	5.8822E+01
85	8.050	6.500	6.17	3.6083E+02	85	8.050	6.500	6.17	1.9783E+02	85	8.050	6.500	6.17	5.9858E+01
86	8.300	5.500	6.17	3.3823E+02	86	8.300	5.500	6.17	1.7999E+02	86	8.300	5.500	6.17	5.5684E+01
87	8.300	5.750	6.17	3.4323E+02	87	8.300	5.750	6.17	1.8420E+02	87	8.300	5.750	6.17	5.6563E+01
88	8.300	6.000	6.17	3.4774E+02	88	8.300	6.000	6.17	1.8842E+02	88	8.300	6.000	6.17	5.7449E+01
89	8.300	6.250	6.17	3.5229E+02	89	8.300	6.250	6.17	1.9262E+02	89	8.300	6.250	6.17	5.8484E+01
90	8.300	6.500	6.17	3.5802E+02	90	8.300	6.500	6.17	1.9645E+02	90	8.300	6.500	6.17	5.9526E+01
91	8.300	6.750	6.17	3.6640E+02	91	8.300	6.750	6.17	2.0025E+02	91	8.300	6.750	6.17	6.0574E+01
92	8.550	5.500	6.17	3.3617E+02	92	8.550	5.500	6.17	1.7831E+02	92	8.550	5.500	6.17	5.5368E+01
93	8.550	5.750	6.17	3.4178E+02	93	8.550	5.750	6.17	1.8263E+02	93	8.550	5.750	6.17	5.6256E+01
94	8.550	6.000	6.17	3.4633E+02	94	8.550	6.000	6.17	1.8696E+02	94	8.550	6.000	6.17	5.7150E+01
95	8.550	6.250	6.17	3.5091E+02	95	8.550	6.250	6.17	1.9128E+02	95	8.550	6.250	6.17	5.8139E+01
96	8.550	6.500	6.17	3.5553E+02	96	8.550	6.500	6.17	1.9519E+02	96	8.550	6.500	6.17	5.9189E+01
97	8.550	6.750	6.17	3.6357E+02	97	8.550	6.750	6.17	1.9895E+02	97	8.550	6.750	6.17	6.0220E+01
98	8.800	5.500	6.17	3.3414E+02	98	8.800	5.500	6.17	1.7722E+02	98	8.800	5.500	6.17	5.5046E+01
99	8.800	5.750	6.17	3.4026E+02	99	8.800	5.750	6.17	1.8122E+02	99	8.800	5.750	6.17	5.5941E+01
100	8.800	6.000	6.17	3.4488E+02	100	8.800	6.000	6.17	1.8555E+02	100	8.800	6.000	6.17	5.6829E+01
101	8.800	6.250	6.17	3.4950E+02	101	8.800	6.250	6.17	1.8988E+02	101	8.800	6.250	6.17	5.7725E+01
102	8.800	6.500	6.17	3.5415E+02	102	8.800	6.500	6.17	1.9396E+02	102	8.800	6.500	6.17	5.8735E+01
103	8.800	6.750	6.17	3.6091E+02	103	8.800	6.750	6.17	1.9769E+02	103	8.800	6.750	6.17	5.9757E+01
104	9.050	5.500	6.17	3.3213E+02	104	9.050	5.500	6.17	1.7653E+02	104	9.050	5.500	6.17	5.4647E+01
105	9.050	5.750	6.17	3.3817E+02	105	9.050	5.750	6.17	1.7982E+02	105	9.050	5.750	6.17	5.5494E+01
106	9.050	6.000	6.17	3.4332E+02	106	9.050	6.000	6.17	1.8414E+02	106	9.050	6.000	6.17	5.6357E+01
107	9.050	6.250	6.17	3.4798E+02	107	9.050	6.250	6.17	1.8847E+02	107	9.050	6.250	6.17	5.7238E+01
108	9.050	6.500	6.17	3.5271E+02	108	9.050	6.500	6.17	1.9273E+02	108	9.050	6.500	6.17	5.8248E+01
109	9.050	6.750	6.17	3.5823E+02	109	9.050	6.750	6.17	1.9639E+02	109	9.050	6.750	6.17	5.9283E+01
110	9.050	7.000	6.17	3.6663E+02	110	9.050	7.000	6.17	2.0010E+02	110	9.050	7.000	6.17	6.0329E+01
111	9.300	5.500	6.17	3.2996E+02	111	9.300	5.500	6.17	1.7592E+02	111	9.300	5.500	6.17	5.4103E+01
112	9.300	5.750	6.17	3.3598E+02	112	9.300	5.750	6.17	1.7840E+02	112	9.300	5.750	6.17	5.4984E+01
113	9.300	6.000	6.17	3.4167E+02	113	9.300	6.000	6.17	1.8263E+02	113	9.300	6.000	6.17	5.5868E+01
114	9.300	6.250	6.17	3.4640E+02	114	9.300	6.250	6.17	1.8687E+02	114	9.300	6.250	6.17	5.6770E+01
115	9.300	6.500	6.17	3.5120E+02	115	9.300	6.500	6.17	1.9113E+02	115	9.300	6.500	6.17	5.7750E+01
116	9.300	6.750	6.17	3.5606E+02	116	9.300	6.750	6.17	1.9502E+02	116	9.300	6.750	6.17	5.8798E+01
117	9.300	7.000	6.17	3.6396E+02	117	9.300	7.000	6.17	1.9879E+02	117	9.300	7.000	6.17	5.9786E+01
118	9.550	5.500	6.17	3.2776E+02	118	9.550	5.500	6.17	1.7506E+02	118	9.550	5.500	6.17	5.3472E+01
119	9.550	5.750	6.17	3.3378E+02	119	9.550	5.750	6.17	1.7726E+02	119	9.550	5.750	6.17	5.4457E+01
120	9.550	6.000	6.17	3.3981E+02	120	9.550	6.000	6.17	1.8096E+02	120	9.550	6.000	6.17	5.5362E+01
121	9.550	6.250	6.17	3.4476E+02	121	9.550	6.250	6.17	1.8522E+02	121	9.550	6.250	6.17	5.6242E+01
122	9.550	6.500	6.17	3.4963E+02	122	9.550	6.500	6.17	1.8948E+02	122	9.550	6.500	6.17	5.6969E+01
123	9.550	6.750	6.17	3.5450E+02	123	9.550	6.750	6.17	1.9360E+02	123	9.550	6.750	6.17	5.7852E+01
124	9.550	7.000	6.17	3.6106E+02	124	9.550	7.000	6.17	1.9742E+02	124	9.550	7.000	6.17	5.8799E+01
125	9.550	7.250	6.17	3.6943E+02	125	9.550	7.250	6.17	2.0129E+02	125	9.550	7.250	6.17	5.9809E+01
126	9.800	5.500	6.17	3.2557E+02	126	9.800	5.500	6.17	1.7401E+02	126	9.800	5.500	6.17	5.2810E+01
127	9.800	5.750	6.17	3.3159E+02	127	9.800	5.750	6.17	1.7626E+02	127	9.800	5.750	6.17	5.3609E+01
128	9.800	6.000	6.17	3.3759E+02	128	9.800	6.000	6.17	1.7928E+02	128	9.800	6.000	6.17	5.4256E+01
129	9.800	6.250	6.17	3.4302E+02	129	9.800	6.250	6.17	1.8355E+02	129	9.800	6.250	6.17	5.4981E+01
130	9.800	6.500	6.17	3.4789E+02	130	9.800	6.500	6.17	1.8782E+02	130	9.800	6.500	6.17	5.5783E+01
131	9.800	6.750	6.17	3.5278E+02	131	9.800	6.750	6.17	1.9204E+02	131	9.800	6.750	6.17	5.6725E+01
132	9.800	7.000	6.17	3.5809E+02	132	9.800	7.000	6.17	1.9564E+02	132	9.800	7.000	6.17	5.7747E+01
133	9.800	7.250	6.17	3.6644E+02	133	9.800	7.250	6.17	1.9925E+02	133	9.800	7.250	6.17	5.8833E+01
134	10.050	5.500	6.17	3.2319E+02	134	10.050	5.500	6.17	1.7291E+02	134	10.050	5.500	6.17	5.1117E+01
135	10.050	5.750	6.17	3.2919E+02	135	10.050	5.750	6.17	1.7522E+02	135	10.050	5.750	6.17	5.2043E+01
136	10.050	6.000	6.17	3.3527E+02	136	10.050	6.000	6.17	1.7759E+02	136	10.050	6.000	6.17	5.2825E+01
137	10.050	6.250	6.17	3.4123E+02	137	10.050	6.250	6.17	1.8149E+02	137	10.050	6.250	6.17	5.3642E+01
138	10.050	6.500	6.17	3.4612E+02	138	10.050	6.500	6.17	1.8547E+02	138	10.050	6.500	6.17	5.4536E+01
139	10.050	6.750	6.17	3.5104E+02	139	10.050	6.750	6.17	1.8953E+02	139	10.050	6.750	6.17	5.5534E+01
140	10.050	7.000	6.17	3.5598E+02	140	10.050	7.000	6.17	1.9336E+02	140	10.050	7.000	6.17	5.6632E+01
141	10.050	7.250	6.17	3.6347E+02	141	10.050	7.250	6.17	1.9701E+02	141	10.050	7.250	6.17	5.7654E+01
142	10.300	6.500	6.17	3.4433E+02	142	10.300	6.500	6.17	1.8276E+02	142	10.300	6.500	6.17	5.3187E+01
143	10.300	6.750	6.17	3.4928E+02	143	10.300	6.750	6.17	1.8693E+02	143	10.300	6.750	6.17	5.3727E+01
144	10.300	7.000	6.17	3.5316E+02	144	10.300	7.000	6.17	1.9105E+02	144	10.300	7.000	6.17	5.4422E+01
145	10.300	7.250	6.17	3.5844E+02	145	10.300	7.250	6.17	1.9474E+02	145	10.300	7.250	6.17	5.5228E+01
146	10.300	7.500	6.17	3.6607E+02	146	10.300	7.500	6.17	1.9845E+02	146	10.300	7.500	6.17	5.6146E+01
147	10.550	6.500	6.17	3.3997E+02	147	10.550	6.500	6.17	1.7997E+02	147	10.550	6.500	6.17	5.0252E+01
148	10.550	6.750	6.17	3.4370E+02	148	10.550	6.750	6.17	1.8425E+02	148	10.550	6.750	6.17	5.0933E+01
149	10.550	7.000	6.17	3.4775E+02	149	10.550	7.000	6.17	1.8835E+02	149	10.550	7.000	6.17	5.1752E+01
150	10.550	7.250	6.17	3.5217E+02	150	10.550	7.250	6.17	1.9008E+02	150	10.550	7.250	6.17	5.2691E+01
151	10.550	7.500	6.17	3.6016E+02	151	10.550	7.500	6.17	1.9211E+02	151	10.550	7.500	6.17	5.3741E+01
152	10.800	6.500	6.17	3.3353E+02	152	10.800	6.500	6.17	1.7477E+02	152	10.800	6.500	6.17	4.7197E+01

Table D-11.3
Tularemia
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.990, -12.300)					Moderate Aimpoint (12.860, -13.410)					Light Aimpoint (12.690, -18.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	3.3763E+02	153	10.800	6.750	6.17	1.7679E+02	153	10.800	6.750	6.17	4.8022E+01
154	10.800	7.000	6.17	3.4203E+02	154	10.800	7.000	6.17	1.7924E+02	154	10.800	7.000	6.17	4.8971E+01
155	10.800	7.250	6.17	3.4674E+02	155	10.800	7.250	6.17	1.8172E+02	155	10.800	7.250	6.17	5.0043E+01
156	10.800	7.500	6.17	3.5395E+02	156	10.800	7.500	6.17	1.8420E+02	156	10.800	7.500	6.17	5.1119E+01
157	11.050	6.500	6.17	3.2621E+02	157	11.050	6.500	6.17	1.6420E+02	157	11.050	6.500	6.17	4.4020E+01
158	11.050	6.750	6.17	3.3125E+02	158	11.050	6.750	6.17	1.6674E+02	158	11.050	6.750	6.17	4.4989E+01
159	11.050	7.000	6.17	3.3601E+02	159	11.050	7.000	6.17	1.6970E+02	159	11.050	7.000	6.17	4.5595E+01
160	11.050	7.250	6.17	3.3698E+02	160	11.050	7.250	6.17	1.7297E+02	160	11.050	7.250	6.17	4.6229E+01
161	11.050	7.500	6.17	3.3825E+02	161	11.050	7.500	6.17	1.7591E+02	161	11.050	7.500	6.17	4.6922E+01
162	16.650	8.950	54.84	1.6362E+00	162	16.650	8.950	54.84	1.1274E+00	162	16.650	8.950	54.84	1.2953E+00
163	16.650	9.200	54.84	1.7478E+00	163	16.650	9.200	54.84	1.2505E+00	163	16.650	9.200	54.84	1.3913E+00
164	16.900	8.450	54.84	1.2582E+00	164	16.900	8.450	54.84	8.3058E-01	164	16.900	8.450	54.84	1.0246E+00
165	16.900	8.700	54.84	1.3782E+00	165	16.900	8.700	54.84	9.4472E-01	165	16.900	8.700	54.84	1.1233E+00
166	16.900	8.950	54.84	1.4878E+00	166	16.900	8.950	54.84	1.0671E+00	166	16.900	8.950	54.84	1.2187E+00
167	16.900	9.200	54.84	1.5871E+00	167	16.900	9.200	54.84	1.1863E+00	167	16.900	9.200	54.84	1.3110E+00
168	17.150	8.200	54.84	1.0268E+00	168	17.150	8.200	54.84	7.4537E-01	168	17.150	8.200	54.84	8.9357E-01
169	17.150	8.450	54.84	1.1447E+00	169	17.150	8.450	54.84	8.0423E-01	169	17.150	8.450	54.84	9.5880E-01
170	17.150	8.700	54.84	1.2524E+00	170	17.150	8.700	54.84	8.9158E-01	170	17.150	8.700	54.84	1.0536E+00
171	17.150	8.950	54.84	1.3498E+00	171	17.150	8.950	54.84	1.0101E+00	171	17.150	8.950	54.84	1.1453E+00
172	17.150	9.200	54.84	1.4626E+00	172	17.150	9.200	54.84	1.1254E+00	172	17.150	9.200	54.84	1.2338E+00
173	17.400	7.950	54.84	8.4386E-01	173	17.400	7.950	54.84	6.6243E-01	173	17.400	7.950	54.84	7.9911E-01
174	17.400	8.200	54.84	9.3594E-01	174	17.400	8.200	54.84	7.2110E-01	174	17.400	8.200	54.84	8.4979E-01
175	17.400	8.450	54.84	1.0517E+00	175	17.400	8.450	54.84	7.7882E-01	175	17.400	8.450	54.84	8.9873E-01
176	17.400	8.700	54.84	1.1745E+00	176	17.400	8.700	54.84	8.4169E-01	176	17.400	8.700	54.84	9.8719E-01
177	17.400	8.950	54.84	1.2954E+00	177	17.400	8.950	54.84	9.5634E-01	177	17.400	8.950	54.84	1.0751E+00
178	17.650	7.450	54.84	6.9708E-01	178	17.650	7.450	54.84	5.2231E-01	178	17.650	7.450	54.84	6.5671E-01
179	17.650	7.700	54.84	7.4996E-01	179	17.650	7.700	54.84	5.8175E-01	179	17.650	7.700	54.84	7.0880E-01
180	17.650	7.950	54.84	8.1049E-01	180	17.650	7.950	54.84	6.4024E-01	180	17.650	7.950	54.84	7.5915E-01
181	17.650	8.200	54.84	8.8960E-01	181	17.650	8.200	54.84	6.9778E-01	181	17.650	8.200	54.84	8.0776E-01
182	17.650	8.450	54.84	1.0120E+00	182	17.650	8.450	54.84	7.5437E-01	182	17.650	8.450	54.84	8.5462E-01
183	17.650	8.700	54.84	1.1325E+00	183	17.650	8.700	54.84	8.1001E-01	183	17.650	8.700	54.84	9.2392E-01
184	17.900	7.200	54.84	6.1669E-01	184	17.900	7.200	54.84	4.4408E-01	184	17.900	7.200	54.84	5.7090E-01
185	17.900	7.450	54.84	6.7745E-01	185	17.900	7.450	54.84	5.0333E-01	185	17.900	7.450	54.84	6.2265E-01
186	17.900	7.700	54.84	7.3792E-01	186	17.900	7.700	54.84	5.6164E-01	186	17.900	7.700	54.84	6.7267E-01
187	17.900	7.950	54.84	7.9810E-01	187	17.900	7.950	54.84	6.1899E-01	187	17.900	7.950	54.84	7.2094E-01
188	17.900	8.200	54.84	8.5798E-01	188	17.900	8.200	54.84	6.7541E-01	188	17.900	8.200	54.84	7.6746E-01
189	17.900	8.450	54.84	9.7408E-01	189	17.900	8.450	54.84	7.3088E-01	189	17.900	8.450	54.84	8.1225E-01
190	18.150	7.450	54.84	6.6606E-01	190	18.150	7.450	54.84	4.8530E-01	190	18.150	7.450	54.84	5.9034E-01
191	18.150	7.700	54.84	7.2618E-01	191	18.150	7.700	54.84	5.4247E-01	191	18.150	7.700	54.84	6.3828E-01
192	18.150	7.950	54.84	7.8600E-01	192	18.150	7.950	54.84	5.9871E-01	192	18.150	7.950	54.84	6.8447E-01
193	0.500	8.650	36.36	6.8136E-01	193	0.500	8.650	36.36	4.3453E-01	193	0.500	8.650	36.36	6.0934E-01
194	0.500	8.900	36.36	7.6502E-01	194	0.500	8.900	36.36	4.8495E-01	194	0.500	8.900	36.36	5.6036E-01
195	0.500	9.150	36.36	8.0107E-01	195	0.500	9.150	36.36	8.2105E-01	195	0.500	9.150	36.36	4.7430E-01
196	0.500	9.400	36.36	7.7291E-01	196	0.500	9.400	36.36	9.9801E-01	196	0.500	9.400	36.36	4.7882E-01
197	0.500	9.650	36.36	7.1826E-01	197	0.500	9.650	36.36	1.1666E+00	197	0.500	9.650	36.36	4.6686E-01
198	0.500	9.900	36.36	6.7022E-01	198	0.500	9.900	36.36	1.2379E+00	198	0.500	9.900	36.36	4.3841E-01
199	0.500	10.150	36.36	5.8364E-01	199	0.500	10.150	36.36	1.2118E+00	199	0.500	10.150	36.36	4.8784E-01
200	0.500	10.400	36.36	6.7998E-01	200	0.500	10.400	36.36	1.1681E+00	200	0.500	10.400	36.36	5.6817E-01
201	0.750	7.650	36.36	9.5123E-01	201	0.750	7.650	36.36	9.0145E-01	201	0.750	7.650	36.36	9.5583E-01
202	0.750	7.900	36.36	1.2191E+00	202	0.750	7.900	36.36	8.4524E-01	202	0.750	7.900	36.36	1.0465E+00
203	0.750	8.150	36.36	1.4123E+00	203	0.750	8.150	36.36	7.9162E-01	203	0.750	8.150	36.36	1.0853E+00
204	0.750	8.400	36.36	1.4948E+00	204	0.750	8.400	36.36	1.4055E+00	204	0.750	8.400	36.36	1.0730E+00
205	0.750	8.650	36.36	1.4523E+00	205	0.750	8.650	36.36	1.8415E+00	205	0.750	8.650	36.36	1.0142E+00
206	0.750	8.900	36.36	1.3801E+00	206	0.750	8.900	36.36	2.1382E+00	206	0.750	8.900	36.36	9.0426E-01
207	0.750	9.150	36.36	1.3396E+00	207	0.750	9.150	36.36	2.2300E+00	207	0.750	9.150	36.36	7.4309E-01
208	0.750	9.400	36.36	1.2350E+00	208	0.750	9.400	36.36	2.1167E+00	208	0.750	9.400	36.36	7.5195E-01
209	0.750	9.650	36.36	1.1574E+00	209	0.750	9.650	36.36	2.1367E+00	209	0.750	9.650	36.36	9.6825E-01
210	0.750	9.900	36.36	2.1818E+00	210	0.750	9.900	36.36	2.0919E+00	210	0.750	9.900	36.36	1.1087E+00
211	0.750	10.150	36.36	2.7978E+00	211	0.750	10.150	36.36	1.9499E+00	211	0.750	10.150	36.36	1.1738E+00
212	0.750	10.400	36.36	3.0055E+00	212	0.750	10.400	36.36	1.7735E+00	212	0.750	10.400	36.36	1.1639E+00
213	1.000	7.650	36.36	2.6119E+00	213	1.000	7.650	36.36	2.1586E+00	213	1.000	7.650	36.36	1.6608E+00
214	1.000	7.900	36.36	2.6475E+00	214	1.000	7.900	36.36	2.9277E+00	214	1.000	7.900	36.36	1.6896E+00
215	1.000	8.150	36.36	2.6060E+00	215	1.000	8.150	36.36	3.5470E+00	215	1.000	8.150	36.36	1.6666E+00
216	1.000	8.400	36.36	2.5395E+00	216	1.000	8.400	36.36	3.8904E+00	216	1.000	8.400	36.36	1.5916E+00
217	1.000	8.650	36.36	2.3482E+00	217	1.000	8.650	36.36	3.9578E+00	217	1.000	8.650	36.36	1.4704E+00
218	1.000	8.900	36.36	2.0594E+00	218	1.000	8.900	36.36	3.9966E+00	218	1.000	8.900	36.36	1.6791E+00
219	1.000	9.150	36.36	3.4714E+00	219	1.000	9.150	36.36	3.8440E+00	219	1.000	9.150	36.36	1.7472E+00
220	1.000	9.400	36.36	4.7357E+00	220	1.000	9.400	36.36	3.4863E+00	220	1.000	9.400	36.36	1.7851E+00
221	1.000	9.650	36.36	5.4526E+00	221	1.000	9.650	36.36	3.2041E+00	221	1.000	9.650	36.36	1.9110E+00
222	1.000	9.900	36.36	5.8909E+00	222	1.000	9.900	36.36	3.5327E+00	222	1.000	9.900	36.36	1.9612E+00
223	1.000	10.150	36.36	6.0202E+00	223	1.000	10.150	36.36	4.5610E+00	223	1.000	10.150	36.36	1.9356E+00
224	1.000	10.400	36.36	5.7412E+00	224	1.000	10.400	36.36	5.1813E+00	224	1.000	10.400	36.36	1.8353E+00
225	1.250	7.650	36.36	4.4673E+00	225	1.250	7.650	36.36	6.1508E+00	225	1.250	7.650	36.36	2.4793E+00
226	1.250	7.900	36.36	4.2708E+00	226	1.250	7.900	36.36	6.3541E+00	226	1.250	7.900	36.36	2.3846E+00
227	1.250	8.150	36.36	3.9246E+00	227	1.250	8.150	36.36	6.6367E+00	227	1.250	8.150	36.36	2.6960E+00
228	1.250	8.400	36.36	5.3466E+00	228	1.250	8.400	36.36	6.6512E+00	228	1.250	8.400	36.36	3.0112E+00

Table D-11.3
Tularemia
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.990, -12.300)					Moderate Aimpoint (12.860, -13.410)					Light Aimpoint (12.690, -18.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	7.3978E+00	229	1.250	8.650	36.36	6.3897E+00	229	1.250	8.650	36.36	3.1886E+00
230	1.250	8.900	36.36	8.6372E+00	230	1.250	8.900	36.36	6.0600E+00	230	1.250	8.900	36.36	3.2297E+00
231	1.250	9.150	36.36	9.6256E+00	231	1.250	9.150	36.36	5.8180E+00	231	1.250	9.150	36.36	3.1300E+00
232	1.250	9.400	36.36	1.0238E+01	232	1.250	9.400	36.36	7.1436E+00	232	1.250	9.400	36.36	2.8940E+00
233	1.250	9.650	36.36	1.0302E+01	233	1.250	9.650	36.36	7.9683E+00	233	1.250	9.650	36.36	2.9296E+00
234	1.250	9.900	36.36	1.0008E+01	234	1.250	9.900	36.36	8.9137E+00	234	1.250	9.900	36.36	2.8895E+00
235	1.250	10.150	36.36	9.6510E+00	235	1.250	10.150	36.36	9.4263E+00	235	1.250	10.150	36.36	2.7735E+00
236	1.250	10.400	36.36	8.8853E+00	236	1.250	10.400	36.36	9.5060E+00	236	1.250	10.400	36.36	2.7888E+00

Table D-11.4.1
Tularemia
Sea Port of Disembarkation (SPOD)

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (13.290, 0.050)					Moderate Aimpoint (12.180, 0.170)					Light Aimpoint (13.290, 0.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
35	10.450	3.300	76.71	5.8342E-08	24	10.200	2.550	76.71	8.1961E-07	50	10.950	3.050	76.71	1.0746E-07
43	10.700	3.300	76.71	1.9441E-05	25	10.200	2.800	76.71	3.1546E-04	51	10.950	3.300	76.71	5.8392E-06
44	10.700	3.550	76.71	1.8612E-04	26	10.200	3.050	76.71	5.0013E-03	52	10.950	3.550	76.71	5.3232E-05
49	10.950	2.800	76.71	1.3918E-06	31	10.450	2.300	76.71	2.4517E-05	53	10.950	3.800	76.71	4.3945E-03
50	10.950	3.050	76.71	1.5822E-04	32	10.450	2.550	76.71	2.0775E-04	57	11.200	3.050	76.71	8.6423E-05
51	10.950	3.300	76.71	2.2895E-03	33	10.450	2.800	76.71	8.4935E-02	58	11.200	3.300	76.71	9.3687E-04
52	10.950	3.550	76.71	1.0091E-02	34	10.450	3.050	76.71	4.2975E-01	59	11.200	3.550	76.71	3.0299E-02
53	10.950	3.800	76.71	3.4459E-01	35	10.450	3.300	76.71	9.0533E+00	60	11.200	3.800	76.71	2.0467E-01
54	11.200	2.300	76.71	1.8560E-07	38	10.700	2.050	76.71	6.6512E-04	61	11.200	4.050	76.71	7.3463E-01
55	11.200	2.550	76.71	2.1738E-05	39	10.700	2.300	76.71	1.1332E-02	62	11.200	4.300	76.71	5.6835E+00
56	11.200	2.800	76.71	2.3991E-04	40	10.700	2.550	76.71	1.0371E+00	63	11.450	2.550	76.71	4.8656E-06
57	11.200	3.050	76.71	2.6011E-02	41	10.700	2.800	76.71	8.2260E+00	64	11.450	2.800	76.71	5.0664E-04
58	11.200	3.300	76.71	1.4783E-01	42	10.700	3.050	76.71	2.1729E+01	65	11.450	3.050	76.71	1.4817E-02
59	11.200	3.550	76.71	1.9549E+00	43	10.700	3.300	76.71	1.6573E+02	66	11.450	3.300	76.71	6.3970E-02
60	11.200	3.800	76.71	8.7508E+00	44	10.700	3.550	76.71	3.2211E+02	67	11.450	3.550	76.71	1.7417E+00
61	11.200	4.050	76.71	2.1939E+01	45	10.950	1.800	76.71	3.1155E-03	68	11.450	3.800	76.71	5.1560E+00
62	11.200	4.300	76.71	9.6273E+01	46	10.950	2.050	76.71	6.7842E-01	69	11.450	4.050	76.71	1.9854E+01
63	11.450	2.550	76.71	5.3515E-03	47	10.950	2.300	76.71	2.7826E+00	70	11.700	2.800	76.71	2.0455E-01
64	11.450	2.800	76.71	1.3654E-01	48	10.950	2.550	76.71	8.8837E+01	71	11.700	3.050	76.71	1.1402E+00
65	11.450	3.050	76.71	1.8684E+00	49	10.950	2.800	76.71	2.3193E+02	72	11.700	3.300	76.71	7.0157E+00
66	11.450	3.300	76.71	5.4524E+00	50	10.950	3.050	76.71	4.1475E+02	73	11.700	3.550	76.71	3.1539E+01
67	11.450	3.550	76.71	4.6751E+01	51	10.950	3.300	76.71	6.0869E+02	74	12.300	2.450	550.00	1.2350E+02
68	11.450	3.800	76.71	1.1045E+02	52	10.950	3.550	76.71	7.4810E+02	75	12.550	2.450	550.00	2.1778E+02
69	11.450	4.050	76.71	2.6263E+02	53	10.950	3.800	76.71	5.2389E+02	76	12.800	2.450	550.00	4.3258E+01
70	11.700	2.800	76.71	1.5321E+01	54	11.200	2.300	76.71	2.7383E+02	77	13.050	2.450	550.00	1.0696E-01
71	11.700	3.050	76.71	5.1271E+01	55	11.200	2.550	76.71	6.3359E+02	103	8.800	6.750	6.17	2.0538E-06
72	11.700	3.300	76.71	1.4136E+02	56	11.200	2.800	76.71	8.7530E+02	108	9.050	6.500	6.17	1.8630E-05
73	11.700	3.550	76.71	3.9702E+02	57	11.200	3.050	76.71	6.5251E+02	109	9.050	6.750	6.17	1.6887E-04
74	12.300	2.450	550.00	1.0975E+03	58	11.200	3.300	76.71	3.6642E+02	110	9.050	7.000	6.17	4.6954E-04
75	12.550	2.450	550.00	9.9586E+02	59	11.200	3.550	76.71	2.0417E+02	112	9.300	5.750	6.17	2.6751E-09
76	12.800	2.450	550.00	9.4300E+01	60	11.200	3.800	76.71	1.1883E+02	113	9.300	6.000	6.17	1.1396E-05
77	13.050	2.450	550.00	1.0606E-01	61	11.200	4.050	76.71	2.9059E+01	114	9.300	6.250	6.17	5.1004E-05
97	8.550	6.750	6.17	7.9662E-06	62	11.200	4.300	76.71	2.1983E+01	115	9.300	6.500	6.17	7.9789E-04
100	8.800	6.000	6.17	2.2399E-07	63	11.450	2.550	76.71	4.5576E+02	116	9.300	6.750	6.17	2.7295E-03
101	8.800	6.250	6.17	5.7071E-06	64	11.450	2.800	76.71	1.3115E+02	117	9.300	7.000	6.17	1.2817E-02
102	8.800	6.500	6.17	2.1100E-05	65	11.450	3.050	76.71	8.9899E+01	118	9.550	5.500	6.17	4.2443E-09
103	8.800	6.750	6.17	3.3479E-04	66	11.450	3.300	76.71	2.2091E+01	119	9.550	5.750	6.17	7.2701E-05
105	9.050	5.750	6.17	4.5958E-08	67	11.450	3.550	76.71	8.1020E+00	120	9.550	6.000	6.17	4.3561E-04
106	9.050	6.000	6.17	2.9712E-05	68	11.450	3.800	76.71	4.5098E+00	121	9.550	6.250	6.17	1.7199E-03
107	9.050	6.250	6.17	1.5727E-04	69	11.450	4.050	76.71	6.9519E-01	122	9.550	6.500	6.17	1.3136E-02
108	9.050	6.500	6.17	1.1271E-03	70	11.700	2.800	76.71	8.6812E-01	123	9.550	6.750	6.17	3.2848E-02
109	9.050	6.750	6.17	5.6903E-03	71	11.700	3.050	76.71	8.8508E-01	124	9.550	7.000	6.17	1.6879E-01
110	9.050	7.000	6.17	1.3240E-02	72	11.700	3.300	76.71	3.7780E-02	125	9.550	7.250	6.17	4.0845E-01
111	9.300	5.500	6.17	1.0618E-05	73	11.700	3.550	76.71	6.8345E-02	126	9.800	5.500	6.17	1.3544E-04
112	9.300	5.750	6.17	4.0637E-05	82	8.050	5.750	6.17	4.7508E-07	127	9.800	5.750	6.17	2.3771E-03
113	9.300	6.000	6.17	8.8149E-04	83	8.050	6.000	6.17	6.3766E-06	128	9.800	6.000	6.17	7.4757E-03
114	9.300	6.250	6.17	2.5711E-03	84	8.050	6.250	6.17	2.6307E-05	129	9.800	6.250	6.17	4.7640E-02
115	9.300	6.500	6.17	2.3381E-02	85	8.050	6.500	6.17	7.9283E-04	130	9.800	6.500	6.17	1.5390E-01
116	9.300	6.750	6.17	7.1318E-02	87	8.300	5.750	6.17	7.2761E-05	131	9.800	6.750	6.17	4.1226E-01
117	9.300	7.000	6.17	2.6463E-01	88	8.300	6.000	6.17	3.0157E-04	132	9.800	7.000	6.17	1.4068E+00
118	9.550	5.500	6.17	2.9662E-04	89	8.300	6.250	6.17	2.8968E-03	133	9.800	7.250	6.17	2.6690E+00
119	9.550	5.750	6.17	3.4849E-03	90	8.300	6.500	6.17	1.2719E-02	134	10.050	5.500	6.17	7.6427E-03
120	9.550	6.000	6.17	1.5416E-02	91	8.300	6.750	6.17	3.7602E-02	135	10.050	5.750	6.17	4.1770E-02
121	9.550	6.250	6.17	4.9245E-02	92	8.550	5.500	6.17	1.9656E-04	136	10.050	6.000	6.17	1.0448E-01
122	9.550	6.500	6.17	3.0226E-01	93	8.550	5.750	6.17	1.9869E-03	137	10.050	6.250	6.17	5.9950E-01
123	9.550	6.750	6.17	7.0755E-01	94	8.550	6.000	6.17	6.0929E-03	138	10.050	6.500	6.17	1.3485E+00
124	9.550	7.000	6.17	2.8163E+00	95	8.550	6.250	6.17	5.7367E-02	139	10.050	6.750	6.17	3.8488E+00
125	9.550	7.250	6.17	6.2397E+00	96	8.550	6.500	6.17	1.5973E-01	140	10.050	7.000	6.17	8.0816E+00
126	9.800	5.500	6.17	6.7947E-03	97	8.550	6.750	6.17	6.9915E-01	141	10.050	7.250	6.17	1.4216E+01
127	9.800	5.750	6.17	7.3799E-02	98	8.800	5.500	6.17	9.4287E-03	142	10.300	6.500	6.17	8.4452E+00
128	9.800	6.000	6.17	2.1011E-01	99	8.800	5.750	6.17	3.5629E-02	143	10.300	6.750	6.17	1.9543E+01
129	9.800	6.250	6.17	9.9295E-01	100	8.800	6.000	6.17	1.6596E-01	144	10.300	7.000	6.17	3.1257E+01
130	9.800	6.500	6.17	2.8528E+00	101	8.800	6.250	6.17	7.3641E-01	145	10.300	7.250	6.17	4.7564E+01
131	9.800	6.750	6.17	6.6962E+00	102	8.800	6.500	6.17	1.6221E+00	146	10.300	7.500	6.17	6.5597E+01
132	9.800	7.000	6.17	1.9142E+01	103	8.800	6.750	6.17	6.3667E+00	147	10.550	6.500	6.17	3.9302E+01
133	9.800	7.250	6.17	3.3662E+01	104	9.050	5.500	6.17	1.9557E-01	148	10.550	6.750	6.17	6.0118E+01
134	10.050	5.500	6.17	2.2441E-01	105	9.050	5.750	6.17	5.3536E-01	149	10.550	7.000	6.17	7.9329E+01
135	10.050	5.750	6.17	1.0156E+00	106	9.050	6.000	6.17	2.6427E+00	150	10.550	7.250	6.17	9.4116E+01
136	10.050	6.000	6.17	2.2828E+00	107	9.050	6.250	6.17	6.6669E+00	151	10.550	7.500	6.17	1.0716E+02
137	10.050	6.250	6.17	9.6994E+00	108	9.050	6.500	6.17	1.5782E+01	152	10.800	6.500	6.17	9.4227E+01
138	10.050	6.500	6.17	1.9931E+01	109	9.050	6.750	6.17	3.6504E+01	153	10.800	6.750	6.17	1.1075E+02
139	10.050	6.750	6.17	4.7140E+01	110	9.050	7.000	6.17	5.9154E+01	154	10.800	7.000	6.17	1.1687E+02
140	10.050	7.000	6.17	8.9416E+01	111	9.300	5.500	6.17	2.6753E+00	155	10.800	7.250	6.17	1.1237E+02
141	10.050	7.250	6.17	1.4304E+02	112	9.300	5.750	6.17	5.9494E+00	156	10.800	7.500	6.17	1.0690E+02
142	10.300	6.500	6.17	9.8830E+01	113	9.300	6.000	6.17	2.2078E+01	157	11.050	6.500	6.17	1.2259E+02
143	10.300	6.750	6.17	1.9058E+02	114	9.300	6.250	6.17	4.0927E+01	158	11.050	6.750	6.17	1.1708E+02

Table D-11.4.1
Tularemia
Sea Port of Disembarkation (SPOD)

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (13.290, 0.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
144	10.300	7.000	6.17	2.8393E+02
145	10.300	7.250	6.17	3.8686E+02
146	10.300	7.500	6.17	4.8942E+02
147	10.550	6.500	6.17	3.4767E+02
148	10.550	6.750	6.17	4.7343E+02
149	10.550	7.000	6.17	5.8684E+02
150	10.550	7.250	6.17	6.3236E+02
151	10.550	7.500	6.17	6.6838E+02
152	10.800	6.500	6.17	6.5814E+02
153	10.800	6.750	6.17	7.0868E+02
154	10.800	7.000	6.17	7.0031E+02
155	10.800	7.250	6.17	6.2798E+02
156	10.800	7.500	6.17	5.5593E+02
157	11.050	6.500	6.17	6.8801E+02
158	11.050	6.750	6.17	6.0494E+02
159	11.050	7.000	6.17	4.8365E+02
160	11.050	7.250	6.17	3.6650E+02
161	11.050	7.500	6.17	2.7096E+02

Moderate
Aimpoint (12.180, 0.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
115	9.300	6.500	6.17	8.2821E+01
116	9.300	6.750	6.17	1.3387E+02
117	9.300	7.000	6.17	1.8864E+02
118	9.550	5.500	6.17	2.4172E+01
119	9.550	5.750	6.17	5.5654E+01
120	9.550	6.000	6.17	1.0822E+02
121	9.550	6.250	6.17	1.6278E+02
122	9.550	6.500	6.17	2.3656E+02
123	9.550	6.750	6.17	3.0240E+02
124	9.550	7.000	6.17	3.3285E+02
125	9.550	7.250	6.17	3.4995E+02
126	9.800	5.500	6.17	1.2982E+02
127	9.800	5.750	6.17	2.1585E+02
128	9.800	6.000	6.17	2.9845E+02
129	9.800	6.250	6.17	3.4985E+02
130	9.800	6.500	6.17	3.7390E+02
131	9.800	6.750	6.17	3.8161E+02
132	9.800	7.000	6.17	3.2982E+02
133	9.800	7.250	6.17	2.8501E+02
134	10.050	5.500	6.17	3.6517E+02
135	10.050	5.750	6.17	4.0041E+02
136	10.050	6.000	6.17	4.2862E+02
137	10.050	6.250	6.17	3.6893E+02
138	10.050	6.500	6.17	3.1067E+02
139	10.050	6.750	6.17	2.4714E+02
140	10.050	7.000	6.17	1.8071E+02
141	10.050	7.250	6.17	1.2571E+02
142	10.300	6.500	6.17	1.2070E+02
143	10.300	6.750	6.17	8.6319E+01
144	10.300	7.000	6.17	5.1272E+01
145	10.300	7.250	6.17	3.2013E+01
146	10.300	7.500	6.17	2.0306E+01
147	10.550	6.500	6.17	2.4227E+01
148	10.550	6.750	6.17	1.6166E+01
149	10.550	7.000	6.17	6.4326E+00
150	10.550	7.250	6.17	4.8129E+00
151	10.550	7.500	6.17	2.4059E+00
152	10.800	6.500	6.17	2.6564E+00
153	10.800	6.750	6.17	1.5494E+00
154	10.800	7.000	6.17	6.0191E-01
155	10.800	7.250	6.17	4.2852E-01
156	10.800	7.500	6.17	1.3399E-01
157	11.050	6.500	6.17	1.6555E-01
158	11.050	6.750	6.17	6.0302E-02
159	11.050	7.000	6.17	3.4669E-02
160	11.050	7.250	6.17	2.1725E-02
161	11.050	7.500	6.17	7.6122E-03

Light
Aimpoint (13.290, 0.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	11.050	7.000	6.17	9.8073E+01
160	11.050	7.250	6.17	7.8822E+01
161	11.050	7.500	6.17	6.1478E+01

Table D-11.4.2
Tularemia
Sea Port of Disembarkation (SPOD)

500 kg Bombs
Protection Available

Heavy
Aimpoint (12.770, 1.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
74	12.300	2.450	550.00	5.4486E+01
75	12.550	2.450	550.00	6.2739E+01
76	12.800	2.450	550.00	4.3780E-05

Moderate
Aimpoint (13.240, 1.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
75	12.550	2.450	550.00	2.2404E-01
76	12.800	2.450	550.00	3.4626E+01
77	13.050	2.450	550.00	6.3753E+01

Light
Aimpoint (12.770, 1.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
74	12.300	2.450	550.00	4.1166E+01
75	12.550	2.450	550.00	5.6754E+01
76	12.800	2.450	550.00	3.5292E+00

Table D-11.5
Tularemia
Sea Port of Disembarkation (SPOD)

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-63.670, -83.830)					Moderate Aimpoint (-68.070, -84.900)					Light Aimpoint (-71.830, -86.270)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	4.1995E-01	1	9.450	0.550	76.71	4.6184E-01	1	9.450	0.550	76.71	2.4096E-01
2	9.450	0.800	76.71	4.6405E-01	2	9.450	0.800	76.71	5.0549E-01	2	9.450	0.800	76.71	2.6536E-01
3	9.700	0.300	76.71	4.0765E-01	3	9.700	0.300	76.71	4.1457E-01	3	9.700	0.300	76.71	2.1777E-01
4	9.700	0.550	76.71	4.5813E-01	4	9.700	0.550	76.71	4.5836E-01	4	9.700	0.550	76.71	2.4228E-01
5	9.700	0.800	76.71	5.0895E-01	5	9.700	0.800	76.71	5.0283E-01	5	9.700	0.800	76.71	2.6738E-01
6	9.700	1.050	76.71	5.4579E-01	6	9.700	1.050	76.71	5.6120E-01	6	9.700	1.050	76.71	2.9304E-01
7	9.700	1.300	76.71	5.8157E-01	7	9.700	1.300	76.71	6.2339E-01	7	9.700	1.300	76.71	3.1873E-01
8	9.700	1.550	76.71	6.1630E-01	8	9.700	1.550	76.71	6.3647E-01	8	9.700	1.550	76.71	3.1174E-01
9	9.950	0.550	76.71	4.9369E-01	9	9.950	0.550	76.71	4.7399E-01	9	9.950	0.550	76.71	2.4304E-01
10	9.950	0.800	76.71	5.4994E-01	10	9.950	0.800	76.71	5.3435E-01	10	9.950	0.800	76.71	2.6881E-01
11	9.950	1.050	76.71	5.9049E-01	11	9.950	1.050	76.71	5.9766E-01	11	9.950	1.050	76.71	2.9517E-01
12	9.950	1.300	76.71	6.2501E-01	12	9.950	1.300	76.71	6.6393E-01	12	9.950	1.300	76.71	3.2210E-01
13	9.950	1.550	76.71	6.5848E-01	13	9.950	1.550	76.71	6.9486E-01	13	9.950	1.550	76.71	3.2656E-01
14	9.950	1.800	76.71	6.9089E-01	14	9.950	1.800	76.71	7.0389E-01	14	9.950	1.800	76.71	3.1845E-01
15	9.950	2.050	76.71	7.2224E-01	15	9.950	2.050	76.71	7.1108E-01	15	9.950	2.050	76.71	3.0982E-01
16	9.950	2.300	76.71	7.5254E-01	16	9.950	2.300	76.71	7.1642E-01	16	9.950	2.300	76.71	3.0068E-01
17	10.200	0.800	76.71	5.8599E-01	17	10.200	0.800	76.71	5.6434E-01	17	10.200	0.800	76.71	2.6968E-01
18	10.200	1.050	76.71	6.3624E-01	18	10.200	1.050	76.71	6.3118E-01	18	10.200	1.050	76.71	2.9672E-01
19	10.200	1.300	76.71	6.6950E-01	19	10.200	1.300	76.71	7.0097E-01	19	10.200	1.300	76.71	3.2433E-01
20	10.200	1.550	76.71	7.0171E-01	20	10.200	1.550	76.71	7.5509E-01	20	10.200	1.550	76.71	3.4190E-01
21	10.200	1.800	76.71	7.3287E-01	21	10.200	1.800	76.71	7.6193E-01	21	10.200	1.800	76.71	3.3317E-01
22	10.200	2.050	76.71	7.6296E-01	22	10.200	2.050	76.71	7.6691E-01	22	10.200	2.050	76.71	3.2393E-01
23	10.200	2.300	76.71	7.9200E-01	23	10.200	2.300	76.71	7.7006E-01	23	10.200	2.300	76.71	3.1418E-01
24	10.200	2.550	76.71	8.1999E-01	24	10.200	2.550	76.71	7.7136E-01	24	10.200	2.550	76.71	3.0391E-01
25	10.200	2.800	76.71	8.4691E-01	25	10.200	2.800	76.71	7.7081E-01	25	10.200	2.800	76.71	2.9312E-01
26	10.200	3.050	76.71	8.7279E-01	26	10.200	3.050	76.71	7.6842E-01	26	10.200	3.050	76.71	2.8183E-01
27	10.450	1.300	76.71	7.1505E-01	27	10.450	1.300	76.71	7.3505E-01	27	10.450	1.300	76.71	3.2599E-01
28	10.450	1.550	76.71	7.4600E-01	28	10.450	1.550	76.71	8.1132E-01	28	10.450	1.550	76.71	3.5487E-01
29	10.450	1.800	76.71	7.7590E-01	29	10.450	1.800	76.71	8.2181E-01	29	10.450	1.800	76.71	3.4841E-01
30	10.450	2.050	76.71	8.0474E-01	30	10.450	2.050	76.71	8.2460E-01	30	10.450	2.050	76.71	3.3855E-01
31	10.450	2.300	76.71	8.3252E-01	31	10.450	2.300	76.71	8.2554E-01	31	10.450	2.300	76.71	3.2819E-01
32	10.450	2.550	76.71	8.5924E-01	32	10.450	2.550	76.71	8.2464E-01	32	10.450	2.550	76.71	3.1730E-01
33	10.450	2.800	76.71	8.7633E-01	33	10.450	2.800	76.71	8.2189E-01	33	10.450	2.800	76.71	3.0591E-01
34	10.450	3.050	76.71	8.9164E-01	34	10.450	3.050	76.71	8.1730E-01	34	10.450	3.050	76.71	2.9400E-01
35	10.450	3.300	76.71	9.0585E-01	35	10.450	3.300	76.71	8.1086E-01	35	10.450	3.300	76.71	2.8157E-01
36	10.700	1.550	76.71	7.9135E-01	36	10.700	1.550	76.71	8.4597E-01	36	10.700	1.550	76.71	3.5664E-01
37	10.700	1.800	76.71	8.1999E-01	37	10.700	1.800	76.71	8.8353E-01	37	10.700	1.800	76.71	3.6416E-01
38	10.700	2.050	76.71	8.4137E-01	38	10.700	2.050	76.71	8.8412E-01	38	10.700	2.050	76.71	3.5369E-01
39	10.700	2.300	76.71	8.5867E-01	39	10.700	2.300	76.71	8.8287E-01	39	10.700	2.300	76.71	3.4271E-01
40	10.700	2.550	76.71	8.7487E-01	40	10.700	2.550	76.71	8.7977E-01	40	10.700	2.550	76.71	3.3121E-01
41	10.700	2.800	76.71	8.8997E-01	41	10.700	2.800	76.71	8.7482E-01	41	10.700	2.800	76.71	3.1920E-01
42	10.700	3.050	76.71	9.0397E-01	42	10.700	3.050	76.71	8.6803E-01	42	10.700	3.050	76.71	3.0668E-01
43	10.700	3.300	76.71	9.1687E-01	43	10.700	3.300	76.71	8.5940E-01	43	10.700	3.300	76.71	2.9364E-01
44	10.700	3.550	76.71	9.2867E-01	44	10.700	3.550	76.71	8.4892E-01	44	10.700	3.550	76.71	2.8009E-01
45	10.950	1.800	76.71	8.4296E-01	45	10.950	1.800	76.71	9.4711E-01	45	10.950	1.800	76.71	3.8042E-01
46	10.950	2.050	76.71	8.6005E-01	46	10.950	2.050	76.71	9.4550E-01	46	10.950	2.050	76.71	3.6934E-01
47	10.950	2.300	76.71	8.7604E-01	47	10.950	2.300	76.71	9.4204E-01	47	10.950	2.300	76.71	3.5775E-01
48	10.950	2.550	76.71	8.9092E-01	48	10.950	2.550	76.71	9.3674E-01	48	10.950	2.550	76.71	3.4564E-01
49	10.950	2.800	76.71	9.0471E-01	49	10.950	2.800	76.71	9.2960E-01	49	10.950	2.800	76.71	3.3302E-01
50	10.950	3.050	76.71	9.1740E-01	50	10.950	3.050	76.71	9.2061E-01	50	10.950	3.050	76.71	3.1988E-01
51	10.950	3.300	76.71	9.2899E-01	51	10.950	3.300	76.71	9.0977E-01	51	10.950	3.300	76.71	3.0623E-01
52	10.950	3.550	76.71	9.3947E-01	52	10.950	3.550	76.71	8.9709E-01	52	10.950	3.550	76.71	2.9206E-01
53	10.950	3.800	76.71	9.4886E-01	53	10.950	3.800	76.71	8.8257E-01	53	10.950	3.800	76.71	2.7738E-01
54	11.200	2.300	76.71	8.9450E-01	54	11.200	2.300	76.71	1.0031E+00	54	11.200	2.300	76.71	3.7330E-01
55	11.200	2.550	76.71	9.0807E-01	55	11.200	2.550	76.71	9.9556E-01	55	11.200	2.550	76.71	3.6058E-01
56	11.200	2.800	76.71	9.2055E-01	56	11.200	2.800	76.71	9.8622E-01	56	11.200	2.800	76.71	3.4734E-01
57	11.200	3.050	76.71	9.3193E-01	57	11.200	3.050	76.71	9.7503E-01	57	11.200	3.050	76.71	3.3359E-01
58	11.200	3.300	76.71	9.4220E-01	58	11.200	3.300	76.71	9.6200E-01	58	11.200	3.300	76.71	3.1933E-01
59	11.200	3.550	76.71	9.5138E-01	59	11.200	3.550	76.71	9.4712E-01	59	11.200	3.550	76.71	3.0455E-01
60	11.200	3.800	76.71	9.5946E-01	60	11.200	3.800	76.71	9.3039E-01	60	11.200	3.800	76.71	2.8876E-01
61	11.200	4.050	76.71	9.6643E-01	61	11.200	4.050	76.71	9.1182E-01	61	11.200	4.050	76.71	2.7217E-01
62	11.200	4.300	76.71	9.7231E-01	62	11.200	4.300	76.71	8.9141E-01	62	11.200	4.300	76.71	2.5611E-01
63	11.450	2.550	76.71	9.2633E-01	63	11.450	2.550	76.71	1.0562E+00	63	11.450	2.550	76.71	3.7603E-01
64	11.450	2.800	76.71	9.3749E-01	64	11.450	2.800	76.71	1.0447E+00	64	11.450	2.800	76.71	3.6219E-01
65	11.450	3.050	76.71	9.4756E-01	65	11.450	3.050	76.71	1.0313E+00	65	11.450	3.050	76.71	3.4756E-01
66	11.450	3.300	76.71	9.5652E-01	66	11.450	3.300	76.71	1.0161E+00	66	11.450	3.300	76.71	3.3002E-01
67	11.450	3.550	76.71	9.6439E-01	67	11.450	3.550	76.71	9.9899E-01	67	11.450	3.550	76.71	3.1300E-01
68	11.450	3.800	76.71	9.7115E-01	68	11.450	3.800	76.71	9.8006E-01	68	11.450	3.800	76.71	2.9651E-01
69	11.450	4.050	76.71	9.7682E-01	69	11.450	4.050	76.71	9.5929E-01	69	11.450	4.050	76.71	2.8055E-01
70	11.700	2.800	76.71	9.5553E-01	70	11.700	2.800	76.71	1.1050E+00	70	11.700	2.800	76.71	3.7034E-01
71	11.700	3.050	76.71	9.6429E-01	71	11.700	3.050	76.71	1.0894E+00	71	11.700	3.050	76.71	3.5289E-01
72	11.700	3.300	76.71	9.7194E-01	72	11.700	3.300	76.71	1.0720E+00	72	11.700	3.300	76.71	3.3598E-01
73	11.700	3.550	76.71	9.7850E-01	73	11.700	3.550	76.71	1.0527E+00	73	11.700	3.550	76.71	3.1959E-01
74	12.300	2.450	550.00	9.9362E-01	74	12.300	2.450	550.00	1.2834E+00	74	12.300	2.450	550.00	4.0266E-01
75	12.550	2.450	550.00	1.0172E+00	75	12.550	2.450	550.00	1.3529E+00	75	12.550	2.450	550.00	4.0469E-01
76	12.800	2.450	550.00	1.0419E+00	76	12.800	2.450	550.00	1.4234E+00	76	12.800	2.450	550.00	4.0618E-01

Table D-11.5
Tularemia
Sea Port of Disembarkation (SPOD)

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-63.670, -83.830)					Moderate Aimpoint (-68.070, -84.900)					Light Aimpoint (-71.830, -86.270)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.0678E+00	77	13.050	2.450	550.00	1.4562E+00	77	13.050	2.450	550.00	3.9622E-01
78	14.700	0.350	300.00	4.4902E-01	78	14.700	0.350	300.00	3.7272E-01	78	14.700	0.350	300.00	8.4632E-02
79	14.700	0.600	300.00	5.4971E-01	79	14.700	0.600	300.00	4.9710E-01	79	14.700	0.600	300.00	1.1169E-01
80	14.700	0.850	300.00	6.5630E-01	80	14.700	0.850	300.00	6.2436E-01	80	14.700	0.850	300.00	1.3855E-01
81	8.050	5.500	6.17	8.4772E-01	81	8.050	5.500	6.17	4.7180E-01	81	8.050	5.500	6.17	1.0983E-01
82	8.050	5.750	6.17	8.6368E-01	82	8.050	5.750	6.17	4.6416E-01	82	8.050	5.750	6.17	9.8906E-02
83	8.050	6.000	6.17	8.7811E-01	83	8.050	6.000	6.17	4.5429E-01	83	8.050	6.000	6.17	8.7787E-02
84	8.050	6.250	6.17	8.9103E-01	84	8.050	6.250	6.17	4.4218E-01	84	8.050	6.250	6.17	7.6478E-02
85	8.050	6.500	6.17	9.0242E-01	85	8.050	6.500	6.17	4.2785E-01	85	8.050	6.500	6.17	6.4977E-02
86	8.300	5.500	6.17	8.6102E-01	86	8.300	5.500	6.17	4.8159E-01	86	8.300	5.500	6.17	1.1404E-01
87	8.300	5.750	6.17	8.7516E-01	87	8.300	5.750	6.17	4.7129E-01	87	8.300	5.750	6.17	1.0289E-01
88	8.300	6.000	6.17	8.8778E-01	88	8.300	6.000	6.17	4.5877E-01	88	8.300	6.000	6.17	9.1540E-02
89	8.300	6.250	6.17	8.9889E-01	89	8.300	6.250	6.17	4.4401E-01	89	8.300	6.250	6.17	8.0002E-02
90	8.300	6.500	6.17	9.0847E-01	90	8.300	6.500	6.17	4.2702E-01	90	8.300	6.500	6.17	6.8273E-02
91	8.300	6.750	6.17	9.1653E-01	91	8.300	6.750	6.17	4.0781E-01	91	8.300	6.750	6.17	5.6353E-02
92	8.550	5.500	6.17	8.7583E-01	92	8.550	5.500	6.17	4.9361E-01	92	8.550	5.500	6.17	1.1844E-01
93	8.550	5.750	6.17	8.8816E-01	93	8.550	5.750	6.17	4.8066E-01	93	8.550	5.750	6.17	1.0706E-01
94	8.550	6.000	6.17	8.9898E-01	94	8.550	6.000	6.17	4.6547E-01	94	8.550	6.000	6.17	9.5484E-02
95	8.550	6.250	6.17	9.0827E-01	95	8.550	6.250	6.17	4.4806E-01	95	8.550	6.250	6.17	8.3718E-02
96	8.550	6.500	6.17	9.1604E-01	96	8.550	6.500	6.17	4.2842E-01	96	8.550	6.500	6.17	7.1761E-02
97	8.550	6.750	6.17	9.2229E-01	97	8.550	6.750	6.17	4.0655E-01	97	8.550	6.750	6.17	5.9613E-02
98	8.800	5.500	6.17	8.9217E-01	98	8.800	5.500	6.17	5.0786E-01	98	8.800	5.500	6.17	1.2303E-01
99	8.800	5.750	6.17	9.0269E-01	99	8.800	5.750	6.17	4.9225E-01	99	8.800	5.750	6.17	1.1142E-01
100	8.800	6.000	6.17	9.1169E-01	100	8.800	6.000	6.17	4.7441E-01	100	8.800	6.000	6.17	9.9619E-02
101	8.800	6.250	6.17	9.1917E-01	101	8.800	6.250	6.17	4.5434E-01	101	8.800	6.250	6.17	8.7626E-02
102	8.800	6.500	6.17	9.2513E-01	102	8.800	6.500	6.17	4.3204E-01	102	8.800	6.500	6.17	7.5440E-02
103	8.800	6.750	6.17	9.2957E-01	103	8.800	6.750	6.17	4.0752E-01	103	8.800	6.750	6.17	6.3064E-02
104	9.050	5.500	6.17	9.1002E-01	104	9.050	5.500	6.17	5.2434E-01	104	9.050	5.500	6.17	1.2782E-01
105	9.050	5.750	6.17	9.1873E-01	105	9.050	5.750	6.17	5.0607E-01	105	9.050	5.750	6.17	1.1598E-01
106	9.050	6.000	6.17	9.2592E-01	106	9.050	6.000	6.17	4.8558E-01	106	9.050	6.000	6.17	1.0395E-01
107	9.050	6.250	6.17	9.3159E-01	107	9.050	6.250	6.17	4.6285E-01	107	9.050	6.250	6.17	9.1724E-02
108	9.050	6.500	6.17	9.3375E-01	108	9.050	6.500	6.17	4.3790E-01	108	9.050	6.500	6.17	7.9311E-02
109	9.050	6.750	6.17	9.3103E-01	109	9.050	6.750	6.17	4.1071E-01	109	9.050	6.750	6.17	6.6706E-02
110	9.050	7.000	6.17	9.2748E-01	110	9.050	7.000	6.17	3.8130E-01	110	9.050	7.000	6.17	5.3910E-02
111	9.300	5.500	6.17	9.2940E-01	111	9.300	5.500	6.17	5.4305E-01	111	9.300	5.500	6.17	1.3279E-01
112	9.300	5.750	6.17	9.3568E-01	112	9.300	5.750	6.17	5.2213E-01	112	9.300	5.750	6.17	1.2072E-01
113	9.300	6.000	6.17	9.3444E-01	113	9.300	6.000	6.17	4.9897E-01	113	9.300	6.000	6.17	1.0846E-01
114	9.300	6.250	6.17	9.3238E-01	114	9.300	6.250	6.17	4.7359E-01	114	9.300	6.250	6.17	9.6014E-02
115	9.300	6.500	6.17	9.2949E-01	115	9.300	6.500	6.17	4.4598E-01	115	9.300	6.500	6.17	8.3373E-02
116	9.300	6.750	6.17	9.2579E-01	116	9.300	6.750	6.17	4.1614E-01	116	9.300	6.750	6.17	7.0540E-02
117	9.300	7.000	6.17	9.2126E-01	117	9.300	7.000	6.17	3.8407E-01	117	9.300	7.000	6.17	5.7516E-02
118	9.550	5.500	6.17	9.3658E-01	118	9.550	5.500	6.17	5.6399E-01	118	9.550	5.500	6.17	1.3796E-01
119	9.550	5.750	6.17	9.3518E-01	119	9.550	5.750	6.17	5.4041E-01	119	9.550	5.750	6.17	1.2566E-01
120	9.550	6.000	6.17	9.3296E-01	120	9.550	6.000	6.17	5.1460E-01	120	9.550	6.000	6.17	1.1317E-01
121	9.550	6.250	6.17	9.2992E-01	121	9.550	6.250	6.17	4.8656E-01	121	9.550	6.250	6.17	1.0050E-01
122	9.550	6.500	6.17	9.2605E-01	122	9.550	6.500	6.17	4.5629E-01	122	9.550	6.500	6.17	8.7626E-02
123	9.550	6.750	6.17	9.2137E-01	123	9.550	6.750	6.17	4.2379E-01	123	9.550	6.750	6.17	7.4565E-02
124	9.550	7.000	6.17	9.1586E-01	124	9.550	7.000	6.17	3.8907E-01	124	9.550	7.000	6.17	6.1313E-02
125	9.550	7.250	6.17	9.0953E-01	125	9.550	7.250	6.17	3.5212E-01	125	9.550	7.250	6.17	4.7869E-02
126	9.800	5.500	6.17	9.3788E-01	126	9.800	5.500	6.17	5.8715E-01	126	9.800	5.500	6.17	1.4331E-01
127	9.800	5.750	6.17	9.3550E-01	127	9.800	5.750	6.17	5.6091E-01	127	9.800	5.750	6.17	1.3079E-01
128	9.800	6.000	6.17	9.3230E-01	128	9.800	6.000	6.17	5.3245E-01	128	9.800	6.000	6.17	1.1807E-01
129	9.800	6.250	6.17	9.2828E-01	129	9.800	6.250	6.17	5.0175E-01	129	9.800	6.250	6.17	1.0517E-01
130	9.800	6.500	6.17	9.2344E-01	130	9.800	6.500	6.17	4.6883E-01	130	9.800	6.500	6.17	9.2071E-02
131	9.800	6.750	6.17	9.1777E-01	131	9.800	6.750	6.17	4.3368E-01	131	9.800	6.750	6.17	7.8782E-02
132	9.800	7.000	6.17	9.1128E-01	132	9.800	7.000	6.17	3.9630E-01	132	9.800	7.000	6.17	6.5301E-02
133	9.800	7.250	6.17	9.0397E-01	133	9.800	7.250	6.17	3.5669E-01	133	9.800	7.250	6.17	5.1630E-02
134	10.050	5.500	6.17	9.4000E-01	134	10.050	5.500	6.17	6.1254E-01	134	10.050	5.500	6.17	1.4886E-01
135	10.050	5.750	6.17	9.3665E-01	135	10.050	5.750	6.17	5.8365E-01	135	10.050	5.750	6.17	1.3611E-01
136	10.050	6.000	6.17	9.3247E-01	136	10.050	6.000	6.17	5.5253E-01	136	10.050	6.000	6.17	1.2317E-01
137	10.050	6.250	6.17	9.2747E-01	137	10.050	6.250	6.17	5.1918E-01	137	10.050	6.250	6.17	1.1003E-01
138	10.050	6.500	6.17	9.2164E-01	138	10.050	6.500	6.17	4.8360E-01	138	10.050	6.500	6.17	9.6707E-02
139	10.050	6.750	6.17	9.1500E-01	139	10.050	6.750	6.17	4.4579E-01	139	10.050	6.750	6.17	8.3190E-02
140	10.050	7.000	6.17	9.0753E-01	140	10.050	7.000	6.17	4.0575E-01	140	10.050	7.000	6.17	7.0024E-02
141	10.050	7.250	6.17	8.9924E-01	141	10.050	7.250	6.17	3.6349E-01	141	10.050	7.250	6.17	5.7145E-02
142	10.300	6.500	6.17	9.2067E-01	142	10.300	6.500	6.17	5.0060E-01	142	10.300	6.500	6.17	1.0305E-01
143	10.300	6.750	6.17	9.1305E-01	143	10.300	6.750	6.17	4.6013E-01	143	10.300	6.750	6.17	9.0405E-02
144	10.300	7.000	6.17	9.0460E-01	144	10.300	7.000	6.17	4.1744E-01	144	10.300	7.000	6.17	7.7470E-02
145	10.300	7.250	6.17	8.9533E-01	145	10.300	7.250	6.17	3.7252E-01	145	10.300	7.250	6.17	6.4241E-02
146	10.300	7.500	6.17	8.8524E-01	146	10.300	7.500	6.17	3.2537E-01	146	10.300	7.500	6.17	5.0719E-02
147	10.550	6.500	6.17	9.2052E-01	147	10.550	6.500	6.17	5.1982E-01	147	10.550	6.500	6.17	1.1149E-01
148	10.550	6.750	6.17	9.1191E-01	148	10.550	6.750	6.17	4.7670E-01	148	10.550	6.750	6.17	9.8495E-02
149	10.550	7.000	6.17	9.0249E-01	149	10.550	7.000	6.17	4.3135E-01	149	10.550	7.000	6.17	8.5210E-02
150	10.550	7.250	6.17	8.9224E-01	150	10.550	7.250	6.17	3.8377E-01	150	10.550	7.250	6.17	7.1631E-02
151	10.550	7.500	6.17	8.8117E-01	151	10.550	7.500	6.17	3.3397E-01	151	10.550	7.500	6.17	5.7759E-02
152	10.800	6.500	6.17	9.2119E-01	152	10.800	6.500	6.17	5.4128E-01	152	10.800	6.500	6.17	1.2022E-01

Table D-11.5
Tularemia
Sea Port of Disembarkation (SPOD)

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-63.670, -83.830)					Moderate Aimpoint (-68.070, -84.900)					Light Aimpoint (-71.830, -86.270)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	9.1161E-01	153	10.800	6.750	6.17	4.9550E-01	153	10.800	6.750	6.17	1.0688E-01
154	10.800	7.000	6.17	9.0120E-01	154	10.800	7.000	6.17	4.4750E-01	154	10.800	7.000	6.17	9.3243E-02
155	10.800	7.250	6.17	8.8997E-01	155	10.800	7.250	6.17	3.9732E-01	155	10.800	7.250	6.17	7.9315E-02
156	10.800	7.500	6.17	8.7792E-01	156	10.800	7.500	6.17	3.4588E-01	156	10.800	7.500	6.17	6.5093E-02
157	11.050	6.500	6.17	9.2268E-01	157	11.050	6.500	6.17	5.6475E-01	157	11.050	6.500	6.17	1.2925E-01
158	11.050	6.750	6.17	9.1212E-01	158	11.050	6.750	6.17	5.1505E-01	158	11.050	6.750	6.17	1.1556E-01
159	11.050	7.000	6.17	9.0073E-01	159	11.050	7.000	6.17	4.6439E-01	159	11.050	7.000	6.17	1.0157E-01
160	11.050	7.250	6.17	8.8853E-01	160	11.050	7.250	6.17	4.1277E-01	160	11.050	7.250	6.17	8.7292E-02
161	11.050	7.500	6.17	8.7550E-01	161	11.050	7.500	6.17	3.6019E-01	161	11.050	7.500	6.17	7.2721E-02
162	16.650	8.950	54.84	7.0444E-01	162	16.650	8.950	54.84	6.6279E-01	162	16.650	8.950	54.84	1.8593E-01
163	16.650	9.200	54.84	5.8345E-01	163	16.650	9.200	54.84	5.7500E-01	163	16.650	9.200	54.84	1.6100E-01
164	16.900	8.450	54.84	9.8149E-01	164	16.900	8.450	54.84	8.8744E-01	164	16.900	8.450	54.84	2.4287E-01
165	16.900	8.700	54.84	8.6204E-01	165	16.900	8.700	54.84	8.0084E-01	165	16.900	8.700	54.84	2.1753E-01
166	16.900	8.950	54.84	7.4069E-01	166	16.900	8.950	54.84	7.1277E-01	166	16.900	8.950	54.84	1.9271E-01
167	16.900	9.200	54.84	6.1742E-01	167	16.900	9.200	54.84	6.2374E-01	167	16.900	9.200	54.84	1.6839E-01
168	17.150	8.200	54.84	1.1440E+00	168	17.150	8.200	54.84	1.0293E+00	168	17.150	8.200	54.84	2.7316E-01
169	17.150	8.450	54.84	1.0242E+00	169	17.150	8.450	54.84	9.4263E-01	169	17.150	8.450	54.84	2.4792E-01
170	17.150	8.700	54.84	9.0248E-01	170	17.150	8.700	54.84	8.5621E-01	170	17.150	8.700	54.84	2.2319E-01
171	17.150	8.950	54.84	7.7884E-01	171	17.150	8.950	54.84	7.6792E-01	171	17.150	8.950	54.84	1.9897E-01
172	17.150	9.200	54.84	6.5330E-01	172	17.150	9.200	54.84	6.7773E-01	172	17.150	9.200	54.84	1.7527E-01
173	17.400	7.950	54.84	1.3111E+00	173	17.400	7.950	54.84	1.1769E+00	173	17.400	7.950	54.84	3.0222E-01
174	17.400	8.200	54.84	1.1909E+00	174	17.400	8.200	54.84	1.0920E+00	174	17.400	8.200	54.84	2.7708E-01
175	17.400	8.450	54.84	1.0688E+00	175	17.400	8.450	54.84	1.0052E+00	175	17.400	8.450	54.84	2.5245E-01
176	17.400	8.700	54.84	9.4483E-01	176	17.400	8.700	54.84	9.1659E-01	176	17.400	8.700	54.84	2.2833E-01
177	17.400	8.950	54.84	8.1892E-01	177	17.400	8.950	54.84	8.2604E-01	177	17.400	8.950	54.84	2.0472E-01
178	17.650	7.450	54.84	1.6014E+00	178	17.650	7.450	54.84	1.3788E+00	178	17.650	7.450	54.84	3.3976E-01
179	17.650	7.700	54.84	1.4827E+00	179	17.650	7.700	54.84	1.3312E+00	179	17.650	7.700	54.84	3.3007E-01
180	17.650	7.950	54.84	1.3622E+00	180	17.650	7.950	54.84	1.2459E+00	180	17.650	7.950	54.84	3.0502E-01
181	17.650	8.200	54.84	1.2397E+00	181	17.650	8.200	54.84	1.1588E+00	181	17.650	8.200	54.84	2.8049E-01
182	17.650	8.450	54.84	1.1154E+00	182	17.650	8.450	54.84	1.0697E+00	182	17.650	8.450	54.84	2.5647E-01
183	17.650	8.700	54.84	9.8909E-01	183	17.650	8.700	54.84	9.7884E-01	183	17.650	8.700	54.84	2.3296E-01
184	17.900	7.200	54.84	1.7780E+00	184	17.900	7.200	54.84	1.4466E+00	184	17.900	7.200	54.84	3.2945E-01
185	17.900	7.450	54.84	1.6590E+00	185	17.900	7.450	54.84	1.4258E+00	185	17.900	7.450	54.84	3.3127E-01
186	17.900	7.700	54.84	1.5380E+00	186	17.900	7.700	54.84	1.4043E+00	186	17.900	7.700	54.84	3.3175E-01
187	17.900	7.950	54.84	1.4152E+00	187	17.900	7.950	54.84	1.3168E+00	187	17.900	7.950	54.84	3.0731E-01
188	17.900	8.200	54.84	1.2905E+00	188	17.900	8.200	54.84	1.2274E+00	188	17.900	8.200	54.84	2.8339E-01
189	17.900	8.450	54.84	1.1638E+00	189	17.900	8.450	54.84	1.1361E+00	189	17.900	8.450	54.84	2.5998E-01
190	18.150	7.450	54.84	1.7184E+00	190	18.150	7.450	54.84	1.4698E+00	190	18.150	7.450	54.84	3.2257E-01
191	18.150	7.700	54.84	1.5952E+00	191	18.150	7.700	54.84	1.4554E+00	191	18.150	7.700	54.84	3.2482E-01
192	18.150	7.950	54.84	1.4701E+00	192	18.150	7.950	54.84	1.3896E+00	192	18.150	7.950	54.84	3.0909E-01
193	0.500	8.650	36.36	7.6458E-01	193	0.500	8.650	36.36	4.6138E-01	193	0.500	8.650	36.36	6.3043E-02
194	0.500	8.900	36.36	7.9098E-01	194	0.500	8.900	36.36	4.5648E-01	194	0.500	8.900	36.36	5.9098E-02
195	0.500	9.150	36.36	8.1583E-01	195	0.500	9.150	36.36	4.5089E-01	195	0.500	9.150	36.36	5.5172E-02
196	0.500	9.400	36.36	8.3913E-01	196	0.500	9.400	36.36	4.4462E-01	196	0.500	9.400	36.36	5.1264E-02
197	0.500	9.650	36.36	8.6088E-01	197	0.500	9.650	36.36	4.3766E-01	197	0.500	9.650	36.36	4.7375E-02
198	0.500	9.900	36.36	8.8109E-01	198	0.500	9.900	36.36	4.3001E-01	198	0.500	9.900	36.36	4.3504E-02
199	0.500	10.150	36.36	8.9974E-01	199	0.500	10.150	36.36	4.2167E-01	199	0.500	10.150	36.36	3.9652E-02
200	0.500	10.400	36.36	9.1684E-01	200	0.500	10.400	36.36	4.1265E-01	200	0.500	10.400	36.36	3.5818E-02
201	0.750	7.650	36.36	6.7364E-01	201	0.750	7.650	36.36	4.6338E-01	201	0.750	7.650	36.36	7.3294E-02
202	0.750	7.900	36.36	7.0809E-01	202	0.750	7.900	36.36	4.6459E-01	202	0.750	7.900	36.36	7.0680E-02
203	0.750	8.150	36.36	7.3729E-01	203	0.750	8.150	36.36	4.6554E-01	203	0.750	8.150	36.36	6.7921E-02
204	0.750	8.400	36.36	7.6494E-01	204	0.750	8.400	36.36	4.6327E-01	204	0.750	8.400	36.36	6.4422E-02
205	0.750	8.650	36.36	7.9105E-01	205	0.750	8.650	36.36	4.5824E-01	205	0.750	8.650	36.36	6.0481E-02
206	0.750	8.900	36.36	8.1560E-01	206	0.750	8.900	36.36	4.5252E-01	206	0.750	8.900	36.36	5.6558E-02
207	0.750	9.150	36.36	8.3861E-01	207	0.750	9.150	36.36	4.4611E-01	207	0.750	9.150	36.36	5.2653E-02
208	0.750	9.400	36.36	8.6006E-01	208	0.750	9.400	36.36	4.3902E-01	208	0.750	9.400	36.36	4.8768E-02
209	0.750	9.650	36.36	8.7997E-01	209	0.750	9.650	36.36	4.3124E-01	209	0.750	9.650	36.36	4.4900E-02
210	0.750	9.900	36.36	8.9833E-01	210	0.750	9.900	36.36	4.2277E-01	210	0.750	9.900	36.36	4.1051E-02
211	0.750	10.150	36.36	9.1513E-01	211	0.750	10.150	36.36	4.1362E-01	211	0.750	10.150	36.36	3.7221E-02
212	0.750	10.400	36.36	9.3039E-01	212	0.750	10.400	36.36	4.0378E-01	212	0.750	10.400	36.36	3.3409E-02
213	1.000	7.650	36.36	7.0250E-01	213	1.000	7.650	36.36	4.6091E-01	213	1.000	7.650	36.36	7.0787E-02
214	1.000	7.900	36.36	7.4165E-01	214	1.000	7.900	36.36	4.6181E-01	214	1.000	7.900	36.36	6.8000E-02
215	1.000	8.150	36.36	7.6901E-01	215	1.000	8.150	36.36	4.6246E-01	215	1.000	8.150	36.36	6.5069E-02
216	1.000	8.400	36.36	7.9481E-01	216	1.000	8.400	36.36	4.6163E-01	216	1.000	8.400	36.36	6.1819E-02
217	1.000	8.650	36.36	8.1907E-01	217	1.000	8.650	36.36	4.5578E-01	217	1.000	8.650	36.36	5.7899E-02
218	1.000	8.900	36.36	8.4178E-01	218	1.000	8.900	36.36	4.4924E-01	218	1.000	8.900	36.36	5.3998E-02
219	1.000	9.150	36.36	8.6294E-01	219	1.000	9.150	36.36	4.4201E-01	219	1.000	9.150	36.36	5.0116E-02
220	1.000	9.400	36.36	8.8255E-01	220	1.000	9.400	36.36	4.3410E-01	220	1.000	9.400	36.36	4.6252E-02
221	1.000	9.650	36.36	9.0060E-01	221	1.000	9.650	36.36	4.2550E-01	221	1.000	9.650	36.36	4.2407E-02
222	1.000	9.900	36.36	9.1460E-01	222	1.000	9.900	36.36	4.1622E-01	222	1.000	9.900	36.36	3.8580E-02
223	1.000	10.150	36.36	9.2238E-01	223	1.000	10.150	36.36	4.0625E-01	223	1.000	10.150	36.36	3.4772E-02
224	1.000	10.400	36.36	9.2962E-01	224	1.000	10.400	36.36	3.9559E-01	224	1.000	10.400	36.36	3.0983E-02
225	1.250	7.650	36.36	7.3067E-01	225	1.250	7.650	36.36	4.5869E-01	225	1.250	7.650	36.36	6.8424E-02
226	1.250	7.900	36.36	7.7626E-01	226	1.250	7.900	36.36	4.5929E-01	226	1.250	7.900	36.36	6.5465E-02
227	1.250	8.150	36.36	8.0227E-01	227	1.250	8.150	36.36	4.5963E-01	227	1.250	8.150	36.36	6.2362E-02
228	1.250	8.400	36.36	8.2623E-01	228	1.250	8.400	36.36	4.5972E-01	228	1.250	8.400	36.36	5.9113E-02

Table D-11.5
Tularemia
Sea Port of Disembarkation (SPOD)

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-63.670, -83.830)					Moderate Aimpoint (-68.070, -84.900)					Light Aimpoint (-71.830, -86.270)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	8.4864E-01	229	1.250	8.650	36.36	4.5400E-01	229	1.250	8.650	36.36	5.5299E-02
230	1.250	8.900	36.36	8.6950E-01	230	1.250	8.900	36.36	4.4665E-01	230	1.250	8.900	36.36	5.1421E-02
231	1.250	9.150	36.36	8.8816E-01	231	1.250	9.150	36.36	4.3860E-01	231	1.250	9.150	36.36	4.7560E-02
232	1.250	9.400	36.36	8.9693E-01	232	1.250	9.400	36.36	4.2987E-01	232	1.250	9.400	36.36	4.3719E-02
233	1.250	9.650	36.36	9.0516E-01	233	1.250	9.650	36.36	4.2046E-01	233	1.250	9.650	36.36	3.9896E-02
234	1.250	9.900	36.36	9.1284E-01	234	1.250	9.900	36.36	4.1036E-01	234	1.250	9.900	36.36	3.6091E-02
235	1.250	10.150	36.36	9.1998E-01	235	1.250	10.150	36.36	3.9957E-01	235	1.250	10.150	36.36	3.2305E-02
236	1.250	10.400	36.36	9.2657E-01	236	1.250	10.400	36.36	3.8809E-01	236	1.250	10.400	36.36	2.8537E-02

Table D-11.6
Tularemia
Sea Port of Disembarkation (SPOD)

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (63.530, -26.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.0142E+00
2	9.450	0.800	76.71	2.0610E+00
3	9.700	0.300	76.71	1.9500E+00
4	9.700	0.550	76.71	1.9966E+00
5	9.700	0.800	76.71	2.0428E+00
6	9.700	1.050	76.71	2.0884E+00
7	9.700	1.300	76.71	2.1146E+00
8	9.700	1.550	76.71	2.1153E+00
9	9.950	0.550	76.71	1.9796E+00
10	9.950	0.800	76.71	2.0251E+00
11	9.950	1.050	76.71	2.0701E+00
12	9.950	1.300	76.71	2.1117E+00
13	9.950	1.550	76.71	2.1120E+00
14	9.950	1.800	76.71	2.1121E+00
15	9.950	2.050	76.71	2.1118E+00
16	9.950	2.300	76.71	2.1111E+00
17	10.200	0.800	76.71	2.0079E+00
18	10.200	1.050	76.71	2.0523E+00
19	10.200	1.300	76.71	2.0962E+00
20	10.200	1.550	76.71	2.1091E+00
21	10.200	1.800	76.71	2.1088E+00
22	10.200	2.050	76.71	2.1081E+00
23	10.200	2.300	76.71	2.1071E+00
24	10.200	2.550	76.71	2.1058E+00
25	10.200	2.800	76.71	2.1042E+00
26	10.200	3.050	76.71	2.1023E+00
27	10.450	1.300	76.71	2.0783E+00
28	10.450	1.550	76.71	2.1065E+00
29	10.450	1.800	76.71	2.1058E+00
30	10.450	2.050	76.71	2.1047E+00
31	10.450	2.300	76.71	2.1034E+00
32	10.450	2.550	76.71	2.1017E+00
33	10.450	2.800	76.71	2.0997E+00
34	10.450	3.050	76.71	2.0974E+00
35	10.450	3.300	76.71	2.0948E+00
36	10.700	1.550	76.71	2.1031E+00
37	10.700	1.800	76.71	2.1031E+00
38	10.700	2.050	76.71	2.1017E+00
39	10.700	2.300	76.71	2.1000E+00
40	10.700	2.550	76.71	2.0979E+00
41	10.700	2.800	76.71	2.0956E+00
42	10.700	3.050	76.71	2.0929E+00
43	10.700	3.300	76.71	2.0899E+00
44	10.700	3.550	76.71	2.0866E+00
45	10.950	1.800	76.71	2.1008E+00
46	10.950	2.050	76.71	2.0990E+00
47	10.950	2.300	76.71	2.0969E+00
48	10.950	2.550	76.71	2.0944E+00
49	10.950	2.800	76.71	2.0917E+00
50	10.950	3.050	76.71	2.0887E+00
51	10.950	3.300	76.71	2.0853E+00
52	10.950	3.550	76.71	2.0816E+00
53	10.950	3.800	76.71	2.0776E+00
54	11.200	2.300	76.71	2.0941E+00
55	11.200	2.550	76.71	2.0913E+00
56	11.200	2.800	76.71	2.0882E+00
57	11.200	3.050	76.71	2.0847E+00
58	11.200	3.300	76.71	2.0810E+00
59	11.200	3.550	76.71	2.0770E+00
60	11.200	3.800	76.71	2.0726E+00
61	11.200	4.050	76.71	2.0679E+00
62	11.200	4.300	76.71	2.0629E+00
63	11.450	2.550	76.71	2.0884E+00
64	11.450	2.800	76.71	2.0849E+00
65	11.450	3.050	76.71	2.0811E+00
66	11.450	3.300	76.71	2.0770E+00
67	11.450	3.550	76.71	2.0726E+00
68	11.450	3.800	76.71	2.0679E+00
69	11.450	4.050	76.71	2.0633E+00
70	11.700	2.800	76.71	2.0820E+00
71	11.700	3.050	76.71	2.0779E+00
72	11.700	3.300	76.71	2.0736E+00
73	11.700	3.550	76.71	2.0696E+00
74	12.300	2.450	550.00	2.0849E+00
75	12.550	2.450	550.00	2.0851E+00
76	12.800	2.450	550.00	2.0856E+00

Moderate
Aimpoint (62.210, -24.720)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	7.6518E-01
2	9.450	0.800	76.71	7.8918E-01
3	9.700	0.300	76.71	7.5004E-01
4	9.700	0.550	76.71	7.6045E-01
5	9.700	0.800	76.71	7.8417E-01
6	9.700	1.050	76.71	8.0765E-01
7	9.700	1.300	76.71	8.3089E-01
8	9.700	1.550	76.71	8.5388E-01
9	9.950	0.550	76.71	7.5597E-01
10	9.950	0.800	76.71	7.7940E-01
11	9.950	1.050	76.71	8.0259E-01
12	9.950	1.300	76.71	8.2555E-01
13	9.950	1.550	76.71	8.4826E-01
14	9.950	1.800	76.71	8.7073E-01
15	9.950	2.050	76.71	8.9297E-01
16	9.950	2.300	76.71	9.1496E-01
17	10.200	0.800	76.71	7.7487E-01
18	10.200	1.050	76.71	7.9778E-01
19	10.200	1.300	76.71	8.2045E-01
20	10.200	1.550	76.71	8.4288E-01
21	10.200	1.800	76.71	8.6506E-01
22	10.200	2.050	76.71	8.8701E-01
23	10.200	2.300	76.71	9.0872E-01
24	10.200	2.550	76.71	9.3019E-01
25	10.200	2.800	76.71	9.5143E-01
26	10.200	3.050	76.71	9.7242E-01
27	10.450	1.300	76.71	8.1559E-01
28	10.450	1.550	76.71	8.3773E-01
29	10.450	1.800	76.71	8.5963E-01
30	10.450	2.050	76.71	8.8130E-01
31	10.450	2.300	76.71	9.0272E-01
32	10.450	2.550	76.71	9.2391E-01
33	10.450	2.800	76.71	9.4485E-01
34	10.450	3.050	76.71	9.6556E-01
35	10.450	3.300	76.71	9.8603E-01
36	10.700	1.550	76.71	8.3282E-01
37	10.700	1.800	76.71	8.5444E-01
38	10.700	2.050	76.71	8.7582E-01
39	10.700	2.300	76.71	8.9696E-01
40	10.700	2.550	76.71	9.1786E-01
41	10.700	2.800	76.71	9.3852E-01
42	10.700	3.050	76.71	9.5894E-01
43	10.700	3.300	76.71	9.7913E-01
44	10.700	3.550	76.71	9.9907E-01
45	10.950	1.800	76.71	8.4949E-01
46	10.950	2.050	76.71	8.7058E-01
47	10.950	2.300	76.71	8.9144E-01
48	10.950	2.550	76.71	9.1205E-01
49	10.950	2.800	76.71	9.3243E-01
50	10.950	3.050	76.71	9.5257E-01
51	10.950	3.300	76.71	9.7246E-01
52	10.950	3.550	76.71	9.9212E-01
53	10.950	3.800	76.71	1.0115E+00
54	11.200	2.300	76.71	8.8616E-01
55	11.200	2.550	76.71	9.0649E-01
56	11.200	2.800	76.71	9.2658E-01
57	11.200	3.050	76.71	9.4643E-01
58	11.200	3.300	76.71	9.6674E-01
59	11.200	3.550	76.71	9.8687E-01
60	11.200	3.800	76.71	1.0062E+00
61	11.200	4.050	76.71	1.0248E+00
62	11.200	4.300	76.71	1.0425E+00
63	11.450	2.550	76.71	9.0185E-01
64	11.450	2.800	76.71	9.2341E-01
65	11.450	3.050	76.71	9.4419E-01
66	11.450	3.300	76.71	9.6417E-01
67	11.450	3.550	76.71	9.8337E-01
68	11.450	3.800	76.71	1.0018E+00
69	11.450	4.050	76.71	1.0194E+00
70	11.700	2.800	76.71	9.2352E-01
71	11.700	3.050	76.71	9.4335E-01
72	11.700	3.300	76.71	9.6239E-01
73	11.700	3.550	76.71	9.8065E-01
74	12.300	2.450	550.00	9.0105E-01
75	12.550	2.450	550.00	9.0515E-01
76	12.800	2.450	550.00	9.1004E-01

Light
Aimpoint (51.660, -61.540)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	4.7140E-01
2	9.450	0.800	76.71	4.9332E-01
3	9.700	0.300	76.71	4.4455E-01
4	9.700	0.550	76.71	4.6648E-01
5	9.700	0.800	76.71	4.8849E-01
6	9.700	1.050	76.71	5.1058E-01
7	9.700	1.300	76.71	5.3274E-01
8	9.700	1.550	76.71	5.5241E-01
9	9.950	0.550	76.71	4.6149E-01
10	9.950	0.800	76.71	4.8359E-01
11	9.950	1.050	76.71	5.0577E-01
12	9.950	1.300	76.71	5.2802E-01
13	9.950	1.550	76.71	5.5034E-01
14	9.950	1.800	76.71	5.5961E-01
15	9.950	2.050	76.71	5.6548E-01
16	9.950	2.300	76.71	5.7142E-01
17	10.200	0.800	76.71	4.7862E-01
18	10.200	1.050	76.71	5.0088E-01
19	10.200	1.300	76.71	5.2322E-01
20	10.200	1.550	76.71	5.4563E-01
21	10.200	1.800	76.71	5.6103E-01
22	10.200	2.050	76.71	5.6698E-01
23	10.200	2.300	76.71	5.7300E-01
24	10.200	2.550	76.71	5.7908E-01
25	10.200	2.800	76.71	5.8523E-01
26	10.200	3.050	76.71	5.9145E-01
27	10.450	1.300	76.71	5.1835E-01
28	10.450	1.550	76.71	5.4085E-01
29	10.450	1.800	76.71	5.6238E-01
30	10.450	2.050	76.71	5.6841E-01
31	10.450	2.300	76.71	5.7450E-01
32	10.450	2.550	76.71	5.8067E-01
33	10.450	2.800	76.71	5.8690E-01
34	10.450	3.050	76.71	5.9319E-01
35	10.450	3.300	76.71	5.9956E-01
36	10.700	1.550	76.71	5.3599E-01
37	10.700	1.800	76.71	5.5866E-01
38	10.700	2.050	76.71	5.6977E-01
39	10.700	2.300	76.71	5.7595E-01
40	10.700	2.550	76.71	5.8219E-01
41	10.700	2.800	76.71	5.8850E-01
42	10.700	3.050	76.71	5.9487E-01
43	10.700	3.300	76.71	6.0132E-01
44	10.700	3.550	76.71	6.0783E-01
45	10.950	1.800	76.71	5.5381E-01
46	10.950	2.050	76.71	5.7107E-01
47	10.950	2.300	76.71	5.7732E-01
48	10.950	2.550	76.71	5.8364E-01
49	10.950	2.800	76.71	5.9003E-01
50	10.950	3.050	76.71	5.9649E-01
51	10.950	3.300	76.71	6.0301E-01
52	10.950	3.550	76.71	6.0962E-01
53	10.950	3.800	76.71	6.1681E-01
54	11.200	2.300	76.71	5.7863E-01
55	11.200	2.550	76.71	5.8503E-01
56	11.200	2.800	76.71	5.9150E-01
57	11.200	3.050	76.71	5.9787E-01
58	11.200	3.300	76.71	6.0466E-01
59	11.200	3.550	76.71	6.1193E-01
60	11.200	3.800	76.71	6.1970E-01
61	11.200	4.050	76.71	6.2796E-01
62	11.200	4.300	76.71	6.3671E-01
63	11.450	2.550	76.71	5.8524E-01
64	11.450	2.800	76.71	5.9164E-01
65	11.450	3.050	76.71	5.9852E-01
66	11.450	3.300	76.71	6.0589E-01
67	11.450	3.550	76.71	6.1376E-01
68	11.450	3.800	76.71	6.2211E-01
69	11.450	4.050	76.71	6.3095E-01
70	11.700	2.800	76.71	5.9121E-01
71	11.700	3.050	76.71	5.9868E-01
72	11.700	3.300	76.71	6.0664E-01
73	11.700	3.550	76.71	6.1509E-01
74	12.300	2.450	550.00	5.7623E-01
75	12.550	2.450	550.00	5.6933E-01
76	12.800	2.450	550.00	5.6278E-01

Table D-11.6
Tularemia
Sea Port of Disembarkation (SPOD)

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (63.530, -26.890)					Moderate Aimpoint (62.210, -24.720)					Light Aimpoint (51.660, -61.540)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	2.0862E+00	77	13.050	2.450	550.00	9.1572E-01	77	13.050	2.450	550.00	5.5659E-01
78	14.700	0.350	300.00	1.8567E+00	78	14.700	0.350	300.00	8.2722E-01	78	14.700	0.350	300.00	3.7652E-01
79	14.700	0.600	300.00	1.8854E+00	79	14.700	0.600	300.00	8.4257E-01	79	14.700	0.600	300.00	3.9545E-01
80	14.700	0.850	300.00	1.9125E+00	80	14.700	0.850	300.00	8.5874E-01	80	14.700	0.850	300.00	4.1403E-01
81	8.050	5.500	6.17	2.0591E+00	81	8.050	5.500	6.17	1.0614E+00	81	8.050	5.500	6.17	6.9943E-01
82	8.050	5.750	6.17	2.0435E+00	82	8.050	5.750	6.17	1.0608E+00	82	8.050	5.750	6.17	7.1856E-01
83	8.050	6.000	6.17	2.0283E+00	83	8.050	6.000	6.17	1.0601E+00	83	8.050	6.000	6.17	7.3724E-01
84	8.050	6.250	6.17	2.0134E+00	84	8.050	6.250	6.17	1.0593E+00	84	8.050	6.250	6.17	7.5546E-01
85	8.050	6.500	6.17	1.9988E+00	85	8.050	6.500	6.17	1.0583E+00	85	8.050	6.500	6.17	7.7324E-01
86	8.300	5.500	6.17	2.0584E+00	86	8.300	5.500	6.17	1.0586E+00	86	8.300	5.500	6.17	6.9419E-01
87	8.300	5.750	6.17	2.0432E+00	87	8.300	5.750	6.17	1.0578E+00	87	8.300	5.750	6.17	7.1278E-01
88	8.300	6.000	6.17	2.0284E+00	88	8.300	6.000	6.17	1.0570E+00	88	8.300	6.000	6.17	7.3092E-01
89	8.300	6.250	6.17	2.0139E+00	89	8.300	6.250	6.17	1.0559E+00	89	8.300	6.250	6.17	7.4861E-01
90	8.300	6.500	6.17	1.9997E+00	90	8.300	6.500	6.17	1.0547E+00	90	8.300	6.500	6.17	7.6585E-01
91	8.300	6.750	6.17	1.9858E+00	91	8.300	6.750	6.17	1.0531E+00	91	8.300	6.750	6.17	7.8263E-01
92	8.550	5.500	6.17	2.0574E+00	92	8.550	5.500	6.17	1.0559E+00	92	8.550	5.500	6.17	6.8941E-01
93	8.550	5.750	6.17	2.0426E+00	93	8.550	5.750	6.17	1.0550E+00	93	8.550	5.750	6.17	7.0746E-01
94	8.550	6.000	6.17	2.0282E+00	94	8.550	6.000	6.17	1.0540E+00	94	8.550	6.000	6.17	7.2506E-01
95	8.550	6.250	6.17	2.0140E+00	95	8.550	6.250	6.17	1.0527E+00	95	8.550	6.250	6.17	7.4221E-01
96	8.550	6.500	6.17	2.0002E+00	96	8.550	6.500	6.17	1.0513E+00	96	8.550	6.500	6.17	7.5891E-01
97	8.550	6.750	6.17	1.9867E+00	97	8.550	6.750	6.17	1.0498E+00	97	8.550	6.750	6.17	7.7516E-01
98	8.800	5.500	6.17	2.0561E+00	98	8.800	5.500	6.17	1.0535E+00	98	8.800	5.500	6.17	6.8507E-01
99	8.800	5.750	6.17	2.0417E+00	99	8.800	5.750	6.17	1.0524E+00	99	8.800	5.750	6.17	7.0259E-01
100	8.800	6.000	6.17	2.0276E+00	100	8.800	6.000	6.17	1.0511E+00	100	8.800	6.000	6.17	7.1965E-01
101	8.800	6.250	6.17	2.0139E+00	101	8.800	6.250	6.17	1.0497E+00	101	8.800	6.250	6.17	7.3626E-01
102	8.800	6.500	6.17	2.0004E+00	102	8.800	6.500	6.17	1.0481E+00	102	8.800	6.500	6.17	7.5243E-01
103	8.800	6.750	6.17	1.9873E+00	103	8.800	6.750	6.17	1.0464E+00	103	8.800	6.750	6.17	7.6814E-01
104	9.050	5.500	6.17	2.0545E+00	104	9.050	5.500	6.17	1.0512E+00	104	9.050	5.500	6.17	6.8119E-01
105	9.050	5.750	6.17	2.0405E+00	105	9.050	5.750	6.17	1.0499E+00	105	9.050	5.750	6.17	6.9817E-01
106	9.050	6.000	6.17	2.0268E+00	106	9.050	6.000	6.17	1.0484E+00	106	9.050	6.000	6.17	7.1469E-01
107	9.050	6.250	6.17	2.0134E+00	107	9.050	6.250	6.17	1.0468E+00	107	9.050	6.250	6.17	7.3077E-01
108	9.050	6.500	6.17	2.0003E+00	108	9.050	6.500	6.17	1.0451E+00	108	9.050	6.500	6.17	7.4639E-01
109	9.050	6.750	6.17	1.9875E+00	109	9.050	6.750	6.17	1.0431E+00	109	9.050	6.750	6.17	7.6156E-01
110	9.050	7.000	6.17	1.9751E+00	110	9.050	7.000	6.17	1.0411E+00	110	9.050	7.000	6.17	7.7629E-01
111	9.300	5.500	6.17	2.0526E+00	111	9.300	5.500	6.17	1.0490E+00	111	9.300	5.500	6.17	6.7776E-01
112	9.300	5.750	6.17	2.0390E+00	112	9.300	5.750	6.17	1.0475E+00	112	9.300	5.750	6.17	6.9420E-01
113	9.300	6.000	6.17	2.0256E+00	113	9.300	6.000	6.17	1.0459E+00	113	9.300	6.000	6.17	7.1018E-01
114	9.300	6.250	6.17	2.0126E+00	114	9.300	6.250	6.17	1.0441E+00	114	9.300	6.250	6.17	7.2572E-01
115	9.300	6.500	6.17	1.9999E+00	115	9.300	6.500	6.17	1.0421E+00	115	9.300	6.500	6.17	7.4081E-01
116	9.300	6.750	6.17	1.9875E+00	116	9.300	6.750	6.17	1.0400E+00	116	9.300	6.750	6.17	7.5544E-01
117	9.300	7.000	6.17	1.9754E+00	117	9.300	7.000	6.17	1.0378E+00	117	9.300	7.000	6.17	7.6963E-01
118	9.550	5.500	6.17	2.0504E+00	118	9.550	5.500	6.17	1.0470E+00	118	9.550	5.500	6.17	6.7477E-01
119	9.550	5.750	6.17	2.0371E+00	119	9.550	5.750	6.17	1.0453E+00	119	9.550	5.750	6.17	6.9068E-01
120	9.550	6.000	6.17	2.0241E+00	120	9.550	6.000	6.17	1.0435E+00	120	9.550	6.000	6.17	7.0613E-01
121	9.550	6.250	6.17	2.0115E+00	121	9.550	6.250	6.17	1.0415E+00	121	9.550	6.250	6.17	7.2113E-01
122	9.550	6.500	6.17	1.9992E+00	122	9.550	6.500	6.17	1.0394E+00	122	9.550	6.500	6.17	7.3568E-01
123	9.550	6.750	6.17	1.9871E+00	123	9.550	6.750	6.17	1.0371E+00	123	9.550	6.750	6.17	7.4977E-01
124	9.550	7.000	6.17	1.9754E+00	124	9.550	7.000	6.17	1.0346E+00	124	9.550	7.000	6.17	7.6342E-01
125	9.550	7.250	6.17	1.9640E+00	125	9.550	7.250	6.17	1.0313E+00	125	9.550	7.250	6.17	7.7661E-01
126	9.800	5.500	6.17	2.0478E+00	126	9.800	5.500	6.17	1.0451E+00	126	9.800	5.500	6.17	6.7224E-01
127	9.800	5.750	6.17	2.0349E+00	127	9.800	5.750	6.17	1.0433E+00	127	9.800	5.750	6.17	6.8761E-01
128	9.800	6.000	6.17	2.0223E+00	128	9.800	6.000	6.17	1.0413E+00	128	9.800	6.000	6.17	7.0252E-01
129	9.800	6.250	6.17	2.0101E+00	129	9.800	6.250	6.17	1.0391E+00	129	9.800	6.250	6.17	7.1698E-01
130	9.800	6.500	6.17	1.9981E+00	130	9.800	6.500	6.17	1.0368E+00	130	9.800	6.500	6.17	7.3099E-01
131	9.800	6.750	6.17	1.9865E+00	131	9.800	6.750	6.17	1.0343E+00	131	9.800	6.750	6.17	7.4424E-01
132	9.800	7.000	6.17	1.9751E+00	132	9.800	7.000	6.17	1.0317E+00	132	9.800	7.000	6.17	7.5556E-01
133	9.800	7.250	6.17	1.9641E+00	133	9.800	7.250	6.17	1.0292E+00	133	9.800	7.250	6.17	7.6556E-01
134	10.050	5.500	6.17	2.0450E+00	134	10.050	5.500	6.17	1.0435E+00	134	10.050	5.500	6.17	6.7016E-01
135	10.050	5.750	6.17	2.0325E+00	135	10.050	5.750	6.17	1.0414E+00	135	10.050	5.750	6.17	6.8499E-01
136	10.050	6.000	6.17	2.0202E+00	136	10.050	6.000	6.17	1.0392E+00	136	10.050	6.000	6.17	6.9937E-01
137	10.050	6.250	6.17	2.0083E+00	137	10.050	6.250	6.17	1.0369E+00	137	10.050	6.250	6.17	7.1305E-01
138	10.050	6.500	6.17	1.9967E+00	138	10.050	6.500	6.17	1.0345E+00	138	10.050	6.500	6.17	7.2543E-01
139	10.050	6.750	6.17	1.9855E+00	139	10.050	6.750	6.17	1.0321E+00	139	10.050	6.750	6.17	7.3649E-01
140	10.050	7.000	6.17	1.9745E+00	140	10.050	7.000	6.17	1.0296E+00	140	10.050	7.000	6.17	7.4624E-01
141	10.050	7.250	6.17	1.9639E+00	141	10.050	7.250	6.17	1.0269E+00	141	10.050	7.250	6.17	7.5467E-01
142	10.300	6.500	6.17	1.9951E+00	142	10.300	6.500	6.17	1.0328E+00	142	10.300	6.500	6.17	7.2056E-01
143	10.300	6.750	6.17	1.9842E+00	143	10.300	6.750	6.17	1.0303E+00	143	10.300	6.750	6.17	7.3005E-01
144	10.300	7.000	6.17	1.9736E+00	144	10.300	7.000	6.17	1.0276E+00	144	10.300	7.000	6.17	7.3823E-01
145	10.300	7.250	6.17	1.9636E+00	145	10.300	7.250	6.17	1.0248E+00	145	10.300	7.250	6.17	7.4510E-01
146	10.300	7.500	6.17	1.9541E+00	146	10.300	7.500	6.17	1.0216E+00	146	10.300	7.500	6.17	7.5065E-01
147	10.550	6.500	6.17	1.9934E+00	147	10.550	6.500	6.17	1.0312E+00	147	10.550	6.500	6.17	7.1700E-01
148	10.550	6.750	6.17	1.9835E+00	148	10.550	6.750	6.17	1.0285E+00	148	10.550	6.750	6.17	7.2492E-01
149	10.550	7.000	6.17	1.9737E+00	149	10.550	7.000	6.17	1.0257E+00	149	10.550	7.000	6.17	7.3154E-01
150	10.550	7.250	6.17	1.9642E+00	150	10.550	7.250	6.17	1.0228E+00	150	10.550	7.250	6.17	7.3684E-01
151	10.550	7.500	6.17	1.9549E+00	151	10.550	7.500	6.17	1.0198E+00	151	10.550	7.500	6.17	7.4082E-01
152	10.800	6.500	6.17	1.9930E+00	152	10.800	6.500	6.17	1.0297E+00	152	10.800	6.500	6.17	7.1475E-01

Table D-11.6
Tularemia
Sea Port of Disembarkation (SPOD)

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (63.530, -26.890)					Moderate Aimpoint (62.210, -24.720)					Light Aimpoint (51.660, -61.540)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	1.9834E+00	153	10.800	6.750	6.17	1.0269E+00	153	10.800	6.750	6.17	7.2111E-01
154	10.800	7.000	6.17	1.9739E+00	154	10.800	7.000	6.17	1.0240E+00	154	10.800	7.000	6.17	7.2616E-01
155	10.800	7.250	6.17	1.9646E+00	155	10.800	7.250	6.17	1.0209E+00	155	10.800	7.250	6.17	7.2989E-01
156	10.800	7.500	6.17	1.9555E+00	156	10.800	7.500	6.17	1.0178E+00	156	10.800	7.500	6.17	7.3231E-01
157	11.050	6.500	6.17	1.9925E+00	157	11.050	6.500	6.17	1.0284E+00	157	11.050	6.500	6.17	7.1382E-01
158	11.050	6.750	6.17	1.9831E+00	158	11.050	6.750	6.17	1.0254E+00	158	11.050	6.750	6.17	7.1862E-01
159	11.050	7.000	6.17	1.9738E+00	159	11.050	7.000	6.17	1.0223E+00	159	11.050	7.000	6.17	7.2210E-01
160	11.050	7.250	6.17	1.9648E+00	160	11.050	7.250	6.17	1.0192E+00	160	11.050	7.250	6.17	7.2426E-01
161	11.050	7.500	6.17	1.9559E+00	161	11.050	7.500	6.17	1.0159E+00	161	11.050	7.500	6.17	7.2512E-01
162	16.650	8.950	54.84	1.9110E+00	162	16.650	8.950	54.84	9.9303E-01	162	16.650	8.950	54.84	6.3957E-01
163	16.650	9.200	54.84	1.9052E+00	163	16.650	9.200	54.84	9.8656E-01	163	16.650	9.200	54.84	5.9977E-01
164	16.900	8.450	54.84	1.9225E+00	164	16.900	8.450	54.84	1.0070E+00	164	16.900	8.450	54.84	7.2871E-01
165	16.900	8.700	54.84	1.9167E+00	165	16.900	8.700	54.84	1.0006E+00	165	16.900	8.700	54.84	6.8923E-01
166	16.900	8.950	54.84	1.9110E+00	166	16.900	8.950	54.84	9.9409E-01	166	16.900	8.950	54.84	6.4935E-01
167	16.900	9.200	54.84	1.9053E+00	167	16.900	9.200	54.84	9.8765E-01	167	16.900	9.200	54.84	6.0908E-01
168	17.150	8.200	54.84	1.9281E+00	168	17.150	8.200	54.84	1.0145E+00	168	17.150	8.200	54.84	7.7938E-01
169	17.150	8.450	54.84	1.9224E+00	169	17.150	8.450	54.84	1.0080E+00	169	17.150	8.450	54.84	7.3982E-01
170	17.150	8.700	54.84	1.9166E+00	170	17.150	8.700	54.84	1.0016E+00	170	17.150	8.700	54.84	6.9986E-01
171	17.150	8.950	54.84	1.9110E+00	171	17.150	8.950	54.84	9.9513E-01	171	17.150	8.950	54.84	6.5952E-01
172	17.150	9.200	54.84	1.9053E+00	172	17.150	9.200	54.84	9.8871E-01	172	17.150	9.200	54.84	6.1878E-01
173	17.400	7.950	54.84	1.9337E+00	173	17.400	7.950	54.84	1.0219E+00	173	17.400	7.950	54.84	8.3097E-01
174	17.400	8.200	54.84	1.9279E+00	174	17.400	8.200	54.84	1.0154E+00	174	17.400	8.200	54.84	7.9134E-01
175	17.400	8.450	54.84	1.9222E+00	175	17.400	8.450	54.84	1.0090E+00	175	17.400	8.450	54.84	7.5131E-01
176	17.400	8.700	54.84	1.9165E+00	176	17.400	8.700	54.84	1.0026E+00	176	17.400	8.700	54.84	7.1089E-01
177	17.400	8.950	54.84	1.9109E+00	177	17.400	8.950	54.84	9.9614E-01	177	17.400	8.950	54.84	6.7008E-01
178	17.650	7.450	54.84	1.9462E+00	178	17.650	7.450	54.84	1.0358E+00	178	17.650	7.450	54.84	8.3779E-01
179	17.650	7.700	54.84	1.9391E+00	179	17.650	7.700	54.84	1.0293E+00	179	17.650	7.700	54.84	8.5744E-01
180	17.650	7.950	54.84	1.9334E+00	180	17.650	7.950	54.84	1.0228E+00	180	17.650	7.950	54.84	8.4380E-01
181	17.650	8.200	54.84	1.9277E+00	181	17.650	8.200	54.84	1.0164E+00	181	17.650	8.200	54.84	8.0370E-01
182	17.650	8.450	54.84	1.9220E+00	182	17.650	8.450	54.84	1.0099E+00	182	17.650	8.450	54.84	7.6320E-01
183	17.650	8.700	54.84	1.9164E+00	183	17.650	8.700	54.84	1.0035E+00	183	17.650	8.700	54.84	7.2231E-01
184	17.900	7.200	54.84	1.9621E+00	184	17.900	7.200	54.84	1.0431E+00	184	17.900	7.200	54.84	8.1036E-01
185	17.900	7.450	54.84	1.9486E+00	185	17.900	7.450	54.84	1.0366E+00	185	17.900	7.450	54.84	8.2998E-01
186	17.900	7.700	54.84	1.9388E+00	186	17.900	7.700	54.84	1.0301E+00	186	17.900	7.700	54.84	8.4940E-01
187	17.900	7.950	54.84	1.9331E+00	187	17.900	7.950	54.84	1.0237E+00	187	17.900	7.950	54.84	8.5702E-01
188	17.900	8.200	54.84	1.9274E+00	188	17.900	8.200	54.84	1.0172E+00	188	17.900	8.200	54.84	8.1644E-01
189	17.900	8.450	54.84	1.9218E+00	189	17.900	8.450	54.84	1.0108E+00	189	17.900	8.450	54.84	7.7548E-01
190	18.150	7.450	54.84	1.9508E+00	190	18.150	7.450	54.84	1.0374E+00	190	18.150	7.450	54.84	8.2237E-01
191	18.150	7.700	54.84	1.9384E+00	191	18.150	7.700	54.84	1.0309E+00	191	18.150	7.700	54.84	8.4155E-01
192	18.150	7.950	54.84	1.9327E+00	192	18.150	7.950	54.84	1.0245E+00	192	18.150	7.950	54.84	8.6054E-01
193	0.500	8.650	36.36	3.9287E-01	193	0.500	8.650	36.36	3.8220E-01	193	0.500	8.650	36.36	6.3644E-01
194	0.500	8.900	36.36	4.1525E-01	194	0.500	8.900	36.36	3.9788E-01	194	0.500	8.900	36.36	5.9976E-01
195	0.500	9.150	36.36	4.3529E-01	195	0.500	9.150	36.36	4.1275E-01	195	0.500	9.150	36.36	5.6402E-01
196	0.500	9.400	36.36	4.5299E-01	196	0.500	9.400	36.36	4.2680E-01	196	0.500	9.400	36.36	5.2920E-01
197	0.500	9.650	36.36	4.6834E-01	197	0.500	9.650	36.36	4.4004E-01	197	0.500	9.650	36.36	4.9533E-01
198	0.500	9.900	36.36	4.8135E-01	198	0.500	9.900	36.36	4.5246E-01	198	0.500	9.900	36.36	4.6238E-01
199	0.500	10.150	36.36	4.9203E-01	199	0.500	10.150	36.36	4.6407E-01	199	0.500	10.150	36.36	4.3037E-01
200	0.500	10.400	36.36	5.0035E-01	200	0.500	10.400	36.36	4.7487E-01	200	0.500	10.400	36.36	3.9929E-01
201	0.750	7.650	36.36	3.8993E-01	201	0.750	7.650	36.36	3.8107E-01	201	0.750	7.650	36.36	6.9495E-01
202	0.750	7.900	36.36	4.2180E-01	202	0.750	7.900	36.36	3.9903E-01	202	0.750	7.900	36.36	6.8506E-01
203	0.750	8.150	36.36	4.5203E-01	203	0.750	8.150	36.36	4.1618E-01	203	0.750	8.150	36.36	6.7369E-01
204	0.750	8.400	36.36	4.7632E-01	204	0.750	8.400	36.36	4.3252E-01	204	0.750	8.400	36.36	6.6085E-01
205	0.750	8.650	36.36	4.9825E-01	205	0.750	8.650	36.36	4.4804E-01	205	0.750	8.650	36.36	6.3078E-01
206	0.750	8.900	36.36	5.1784E-01	206	0.750	8.900	36.36	4.6275E-01	206	0.750	8.900	36.36	5.9522E-01
207	0.750	9.150	36.36	5.3509E-01	207	0.750	9.150	36.36	4.7665E-01	207	0.750	9.150	36.36	5.6059E-01
208	0.750	9.400	36.36	5.4999E-01	208	0.750	9.400	36.36	4.8973E-01	208	0.750	9.400	36.36	5.2689E-01
209	0.750	9.650	36.36	5.6256E-01	209	0.750	9.650	36.36	5.0200E-01	209	0.750	9.650	36.36	4.9412E-01
210	0.750	9.900	36.36	5.7278E-01	210	0.750	9.900	36.36	5.1345E-01	210	0.750	9.900	36.36	4.6229E-01
211	0.750	10.150	36.36	5.8066E-01	211	0.750	10.150	36.36	5.2409E-01	211	0.750	10.150	36.36	4.3139E-01
212	0.750	10.400	36.36	5.8620E-01	212	0.750	10.400	36.36	5.3392E-01	212	0.750	10.400	36.36	4.0143E-01
213	1.000	7.650	36.36	5.0535E-01	213	1.000	7.650	36.36	4.5159E-01	213	1.000	7.650	36.36	6.8628E-01
214	1.000	7.900	36.36	5.3526E-01	214	1.000	7.900	36.36	4.6859E-01	214	1.000	7.900	36.36	6.7462E-01
215	1.000	8.150	36.36	5.6353E-01	215	1.000	8.150	36.36	4.8477E-01	215	1.000	8.150	36.36	6.6150E-01
216	1.000	8.400	36.36	5.8683E-01	216	1.000	8.400	36.36	5.0014E-01	216	1.000	8.400	36.36	6.4689E-01
217	1.000	8.650	36.36	6.0597E-01	217	1.000	8.650	36.36	5.1469E-01	217	1.000	8.650	36.36	6.2419E-01
218	1.000	8.900	36.36	6.2277E-01	218	1.000	8.900	36.36	5.2843E-01	218	1.000	8.900	36.36	5.8974E-01
219	1.000	9.150	36.36	6.3722E-01	219	1.000	9.150	36.36	5.4136E-01	219	1.000	9.150	36.36	5.5622E-01
220	1.000	9.400	36.36	6.4934E-01	220	1.000	9.400	36.36	5.5347E-01	220	1.000	9.400	36.36	5.2363E-01
221	1.000	9.650	36.36	6.5911E-01	221	1.000	9.650	36.36	5.6477E-01	221	1.000	9.650	36.36	4.9198E-01
222	1.000	9.900	36.36	6.6654E-01	222	1.000	9.900	36.36	5.7526E-01	222	1.000	9.900	36.36	4.6126E-01
223	1.000	10.150	36.36	6.7163E-01	223	1.000	10.150	36.36	5.8493E-01	223	1.000	10.150	36.36	4.3148E-01
224	1.000	10.400	36.36	6.7438E-01	224	1.000	10.400	36.36	5.9379E-01	224	1.000	10.400	36.36	4.0262E-01
225	1.250	7.650	36.36	6.2242E-01	225	1.250	7.650	36.36	5.2294E-01	225	1.250	7.650	36.36	6.7908E-01
226	1.250	7.900	36.36	6.5037E-01	226	1.250	7.900	36.36	5.3896E-01	226	1.250	7.900	36.36	6.6567E-01
227	1.250	8.150	36.36	6.7668E-01	227	1.250	8.150	36.36	5.5417E-01	227	1.250	8.150	36.36	6.5078E-01
228	1.250	8.400	36.36	6.9968E-01	228	1.250	8.400	36.36	5.6857E-01	228	1.250	8.400	36.36	6.3441E-01

Table D-11.6
Tularemia
Sea Port of Disembarkation (SPOD)

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (63.530, -26.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	7.1603E-01
230	1.250	8.900	36.36	7.3004E-01
231	1.250	9.150	36.36	7.4170E-01
232	1.250	9.400	36.36	7.5103E-01
233	1.250	9.650	36.36	7.5801E-01
234	1.250	9.900	36.36	7.6265E-01
235	1.250	10.150	36.36	7.6495E-01
236	1.250	10.400	36.36	7.6491E-01

Moderate
Aimpoint (62.210, -24.720)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	5.8216E-01
230	1.250	8.900	36.36	5.9493E-01
231	1.250	9.150	36.36	6.0688E-01
232	1.250	9.400	36.36	6.1803E-01
233	1.250	9.650	36.36	6.2836E-01
234	1.250	9.900	36.36	6.3787E-01
235	1.250	10.150	36.36	6.4658E-01
236	1.250	10.400	36.36	6.5446E-01

Light
Aimpoint (51.660, -61.540)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	6.1656E-01
230	1.250	8.900	36.36	5.8333E-01
231	1.250	9.150	36.36	5.5092E-01
232	1.250	9.400	36.36	5.1945E-01
233	1.250	9.650	36.36	4.8891E-01
234	1.250	9.900	36.36	4.5930E-01
235	1.250	10.150	36.36	4.3063E-01
236	1.250	10.400	36.36	4.0289E-01

Table D-11.7.1
Tularemia
Sea Port of Disembarkation (SPOD)

122mm MRLS
Protection Unavailable

Heavy Aimpoint (13.290, 0.050)					Moderate Aimpoint (13.290, 0.050)					Light Aimpoint (13.290, 0.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	9.950	2.300	76.71	2.0542E-08	16	9.950	2.300	76.71	1.3983E-07	24	10.200	2.550	76.71	1.6805E-09
23	10.200	2.300	76.71	2.3176E-09	24	10.200	2.550	76.71	5.7717E-06	25	10.200	2.800	76.71	1.8076E-06
24	10.200	2.550	76.71	8.3870E-07	25	10.200	2.800	76.71	1.8688E-05	26	10.200	3.050	76.71	2.7447E-05
25	10.200	2.800	76.71	1.2485E-05	26	10.200	3.050	76.71	7.5922E-05	31	10.450	2.300	76.71	4.5263E-08
26	10.200	3.050	76.71	1.2631E-04	31	10.450	2.300	76.71	5.2531E-08	32	10.450	2.550	76.71	6.3412E-07
30	10.450	2.050	76.71	4.0784E-09	32	10.450	2.550	76.71	6.8556E-06	33	10.450	2.800	76.71	5.0883E-05
31	10.450	2.300	76.71	3.2417E-07	33	10.450	2.800	76.71	1.0517E-04	34	10.450	3.050	76.71	3.4848E-04
32	10.450	2.550	76.71	5.9963E-06	34	10.450	3.050	76.71	6.3006E-04	35	10.450	3.300	76.71	5.2855E-03
33	10.450	2.800	76.71	2.2840E-04	35	10.450	3.300	76.71	9.6204E-03	38	10.700	2.050	76.71	8.0351E-08
34	10.450	3.050	76.71	1.4420E-03	38	10.700	2.050	76.71	9.5400E-08	39	10.700	2.300	76.71	1.6429E-06
35	10.450	3.300	76.71	2.0756E-02	39	10.700	2.300	76.71	2.4346E-06	40	10.700	2.550	76.71	7.5693E-05
38	10.700	2.050	76.71	5.3685E-07	40	10.700	2.550	76.71	1.2537E-04	41	10.700	2.800	76.71	1.0915E-03
39	10.700	2.300	76.71	1.0427E-05	41	10.700	2.800	76.71	1.8382E-03	42	10.700	3.050	76.71	5.5571E-03
40	10.700	2.550	76.71	3.4052E-04	42	10.700	3.050	76.71	9.7549E-03	43	10.700	3.300	76.71	9.0914E-02
41	10.700	2.800	76.71	4.6503E-03	43	10.700	3.300	76.71	1.6610E-01	44	10.700	3.550	76.71	3.4408E-01
42	10.700	3.050	76.71	2.2762E-02	44	10.700	3.550	76.71	6.4443E-01	45	10.950	1.800	76.71	9.8142E-09
43	10.700	3.300	76.71	3.4062E-01	45	10.950	1.800	76.71	4.0017E-09	46	10.950	2.050	76.71	5.7420E-06
44	10.700	3.550	76.71	1.2572E+00	46	10.950	2.050	76.71	8.4167E-06	47	10.950	2.300	76.71	6.6578E-05
45	10.950	1.800	76.71	7.8420E-08	47	10.950	2.300	76.71	1.0189E-04	48	10.950	2.550	76.71	2.7257E-03
46	10.950	2.050	76.71	3.0341E-05	48	10.950	2.550	76.71	4.3911E-03	49	10.950	2.800	76.71	1.8698E-02
47	10.950	2.300	76.71	3.0703E-04	49	10.950	2.800	76.71	3.1504E-02	50	10.950	3.050	76.71	2.0266E-01
48	10.950	2.550	76.71	1.1100E-02	50	10.950	3.050	76.71	3.6645E-01	51	10.950	3.300	76.71	1.2133E+00
49	10.950	2.800	76.71	7.4084E-02	51	10.950	3.300	76.71	2.2651E+00	52	10.950	3.550	76.71	3.4891E+00
50	10.950	3.050	76.71	7.5351E-01	52	10.950	3.550	76.71	6.6618E+00	53	10.950	3.800	76.71	1.9883E+01
51	10.950	3.300	76.71	4.3706E+00	53	10.950	3.800	76.71	3.8971E+01	54	11.200	2.300	76.71	2.7521E-03
52	10.950	3.550	76.71	1.2324E+01	54	11.200	2.300	76.71	4.1477E-03	55	11.200	2.550	76.71	7.1135E-02
53	10.950	3.800	76.71	6.6247E+01	55	11.200	2.550	76.71	1.1717E-01	56	11.200	2.800	76.71	3.3608E-01
54	11.200	2.300	76.71	1.1193E-02	56	11.200	2.800	76.71	5.8466E-01	57	11.200	3.050	76.71	3.8419E+00
55	11.200	2.550	76.71	2.7271E-01	57	11.200	3.050	76.71	7.2198E+00	58	11.200	3.300	76.71	1.2892E+01
56	11.200	2.800	76.71	1.2622E+00	58	11.200	3.300	76.71	2.4775E+01	59	11.200	3.550	76.71	4.6910E+01
57	11.200	3.050	76.71	1.3606E+01	59	11.200	3.550	76.71	9.2154E+01	60	11.200	3.800	76.71	1.2667E+02
58	11.200	3.300	76.71	4.4549E+01	60	11.200	3.800	76.71	2.5110E+02	61	11.200	4.050	76.71	2.3111E+02
59	11.200	3.550	76.71	1.5497E+02	61	11.200	4.050	76.71	4.5996E+02	62	11.200	4.300	76.71	4.6686E+02
60	11.200	3.800	76.71	4.0556E+02	62	11.200	4.300	76.71	9.3182E+02	63	11.450	2.550	76.71	1.4530E+00
61	11.200	4.050	76.71	7.2814E+02	63	11.450	2.550	76.71	2.5076E+00	64	11.450	2.800	76.71	7.6928E+00
62	11.200	4.300	76.71	1.4284E+03	64	11.450	2.800	76.71	1.4344E+01	65	11.450	3.050	76.71	4.4997E+01
63	11.450	2.550	76.71	5.3293E+00	65	11.450	3.050	76.71	8.7835E+01	66	11.450	3.300	76.71	1.0462E+02
64	11.450	2.800	76.71	2.7249E+01	66	11.450	3.300	76.71	2.0600E+02	67	11.450	3.550	76.71	3.0426E+02
65	11.450	3.050	76.71	1.5191E+02	67	11.450	3.550	76.71	6.0655E+02	68	11.450	3.800	76.71	5.4604E+02
66	11.450	3.300	76.71	3.4456E+02	68	11.450	3.800	76.71	1.0902E+03	69	11.450	4.050	76.71	8.4331E+02
67	11.450	3.550	76.71	9.5315E+02	69	11.450	4.050	76.71	1.6865E+03	70	11.700	2.800	76.71	1.3119E+02
68	11.450	3.800	76.71	1.6800E+03	70	11.700	2.800	76.71	2.5847E+02	71	11.700	3.050	76.71	3.3824E+02
69	11.450	4.050	76.71	2.5487E+03	71	11.700	3.050	76.71	6.7384E+02	72	11.700	3.300	76.71	6.3027E+02
70	11.700	2.800	76.71	4.3152E+02	72	11.700	3.300	76.71	1.2596E+03	73	11.700	3.550	76.71	1.0844E+03
71	11.700	3.050	76.71	1.0788E+03	73	11.700	3.550	76.71	2.1697E+03	74	12.300	2.450	550.00	2.4026E+03
72	11.700	3.300	76.71	1.9486E+03	74	12.300	2.450	550.00	4.8156E+03	75	12.550	2.450	550.00	2.2957E+03
73	11.700	3.550	76.71	3.2488E+03	75	12.550	2.450	550.00	4.5940E+03	76	12.800	2.450	550.00	4.5282E+02
74	12.300	2.450	550.00	6.9842E+03	76	12.800	2.450	550.00	8.8625E+02	77	13.050	2.450	550.00	8.6218E+00
75	12.550	2.450	550.00	6.7581E+03	77	13.050	2.450	550.00	1.5467E+01	81	8.050	5.500	6.17	2.1132E-06
76	12.800	2.450	550.00	1.4536E+03	81	8.050	5.500	6.17	4.4500E-06	82	8.050	5.750	6.17	6.9003E-06
77	13.050	2.450	550.00	3.6487E+01	82	8.050	5.750	6.17	1.4790E-05	83	8.050	6.000	6.17	2.2108E-05
81	8.050	5.500	6.17	1.3438E-05	83	8.050	6.000	6.17	4.3595E-05	84	8.050	6.250	6.17	4.8726E-05
82	8.050	5.750	6.17	3.4923E-05	84	8.050	6.250	6.17	9.2984E-05	85	8.050	6.500	6.17	9.3864E-04
83	8.050	6.000	6.17	9.0472E-05	85	8.050	6.500	6.17	1.8208E-03	86	8.300	5.500	6.17	3.5427E-06
84	8.050	6.250	6.17	1.8348E-04	86	8.300	5.500	6.17	7.3036E-06	87	8.300	5.750	6.17	1.4711E-04
85	8.050	6.500	6.17	3.2415E-03	87	8.300	5.750	6.17	2.8341E-04	88	8.300	6.000	6.17	5.5994E-04
86	8.300	5.500	6.17	2.7941E-05	88	8.300	6.000	6.17	1.0788E-03	89	8.300	6.250	6.17	1.3644E-03
87	8.300	5.750	6.17	5.4569E-04	89	8.300	6.250	6.17	2.6392E-03	90	8.300	6.500	6.17	2.9210E-03
88	8.300	6.000	6.17	1.9984E-03	90	8.300	6.500	6.17	5.6720E-03	91	8.300	6.750	6.17	6.2104E-03
89	8.300	6.250	6.17	4.7887E-03	91	8.300	6.750	6.17	1.2098E-02	92	8.550	5.500	6.17	2.2476E-04
90	8.300	6.500	6.17	1.0101E-02	92	8.550	5.500	6.17	4.2896E-04	93	8.550	5.750	6.17	5.7412E-04
91	8.300	6.750	6.17	2.1175E-02	93	8.550	5.750	6.17	1.0981E-03	94	8.550	6.000	6.17	1.1418E-03
92	8.550	5.500	6.17	8.4555E-04	94	8.550	6.000	6.17	2.1885E-03	95	8.550	6.250	6.17	1.4935E-02
93	8.550	5.750	6.17	2.0863E-03	95	8.550	6.250	6.17	2.9043E-02	96	8.550	6.500	6.17	4.3989E-02
94	8.550	6.000	6.17	4.0858E-03	96	8.550	6.500	6.17	8.5830E-02	97	8.550	6.750	6.17	9.1387E-02
95	8.550	6.250	6.17	5.0511E-02	97	8.550	6.750	6.17	1.7877E-01	98	8.800	5.500	6.17	2.6081E-03
96	8.550	6.500	6.17	1.4700E-01	98	8.800	5.500	6.17	5.0325E-03	99	8.800	5.750	6.17	1.0774E-02
97	8.550	6.750	6.17	3.0314E-01	99	8.800	5.750	6.17	2.0828E-02	100	8.800	6.000	6.17	2.6137E-02
98	8.800	5.500	6.17	9.2310E-03	100	8.800	6.000	6.17	5.0621E-02	101	8.800	6.250	6.17	5.3736E-02
99	8.800	5.750	6.17	3.7367E-02	101	8.800	6.250	6.17	1.0444E-01	102	8.800	6.500	6.17	9.3763E-02
100	8.800	6.000	6.17	8.9544E-02	102	8.800	6.500	6.17	1.8272E-01	103	8.800	6.750	6.17	6.3813E-01
101	8.800	6.250	6.17	1.8128E-01	103	8.800	6.750	6.17	1.2598E+00	104	9.050	5.500	6.17	1.2700E-02
102	8.800	6.500	6.17	3.1342E-01	104	9.050	5.500	6.17	2.4512E-02	105	9.050	5.750	6.17	2.4922E-02
103	8.800	6.750	6.17	2.0708E+00	105	9.050	5.750	6.17	4.8075E-02	106	9.050	6.000	6.17	1.9424E-01
104	9.050	5.500	6.17	4.4470E-02	106	9.050	6.000	6.17	3.8074E-01	107	9.050	6.250	6.17	6.0002E-01
105	9.050	5.750	6.17	8.5955E-02	107	9.050	6.250	6.17	1.1810E+00	108	9.050	6.500	6.17	1.2241E+00

Table D-11.7.1
Tularemia
Sea Port of Disembarkation (SPOD)

122mm MRLS
Protection Unavailable

Heavy Aimpoint (13.290, 0.050)					Moderate Aimpoint (13.290, 0.050)					Light Aimpoint (13.290, 0.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
106	9.050	6.000	6.17	6.5052E-01	108	9.050	6.500	6.17	2.4170E+00	109	9.050	6.750	6.17	2.1090E+00
107	9.050	6.250	6.17	1.9811E+00	109	9.050	6.750	6.17	4.1706E+00	110	9.050	7.000	6.17	3.2544E+00
108	9.050	6.500	6.17	3.9914E+00	110	9.050	7.000	6.17	6.4408E+00	111	9.300	5.500	6.17	1.6122E-01
109	9.050	6.750	6.17	6.8157E+00	111	9.300	5.500	6.17	3.1552E-01	112	9.300	5.750	6.17	3.9991E-01
110	9.050	7.000	6.17	1.0464E+01	112	9.300	5.750	6.17	7.8390E-01	113	9.300	6.000	6.17	8.4154E-01
111	9.300	5.500	6.17	5.6028E-01	113	9.300	6.000	6.17	1.6531E+00	114	9.300	6.250	6.17	1.4333E+00
112	9.300	5.750	6.17	1.3631E+00	114	9.300	6.250	6.17	2.8204E+00	115	9.300	6.500	6.17	5.6937E+00
113	9.300	6.000	6.17	2.7907E+00	115	9.300	6.500	6.17	1.1299E+01	116	9.300	6.750	6.17	1.3257E+01
114	9.300	6.250	6.17	4.7000E+00	116	9.300	6.750	6.17	2.6369E+01	117	9.300	7.000	6.17	2.2714E+01
115	9.300	6.500	6.17	1.8215E+01	117	9.300	7.000	6.17	4.5225E+01	118	9.550	5.500	6.17	4.7743E-01
116	9.300	6.750	6.17	4.1850E+01	118	9.550	5.500	6.17	9.3301E-01	119	9.550	5.750	6.17	1.9161E+00
117	9.300	7.000	6.17	7.1024E+01	119	9.550	5.750	6.17	3.7738E+00	120	9.550	6.000	6.17	5.9885E+00
118	9.550	5.500	6.17	1.6192E+00	120	9.550	6.000	6.17	1.1846E+01	121	9.550	6.250	6.17	1.1992E+01
119	9.550	5.750	6.17	6.3639E+00	121	9.550	6.250	6.17	2.3798E+01	122	9.550	6.500	6.17	2.0515E+01
120	9.550	6.000	6.17	1.9596E+01	122	9.550	6.500	6.17	4.0802E+01	123	9.550	6.750	6.17	3.0391E+01
121	9.550	6.250	6.17	3.8717E+01	123	9.550	6.750	6.17	6.0499E+01	124	9.550	7.000	6.17	6.7711E+01
122	9.550	6.500	6.17	6.4954E+01	124	9.550	7.000	6.17	1.3514E+02	125	9.550	7.250	6.17	1.1862E+02
123	9.550	6.750	6.17	9.5199E+01	125	9.550	7.250	6.17	2.3700E+02	126	9.800	5.500	6.17	4.2738E+00
124	9.550	7.000	6.17	2.0918E+02	126	9.800	5.500	6.17	8.4016E+00	127	9.800	5.750	6.17	9.8878E+00
125	9.550	7.250	6.17	3.6339E+02	127	9.800	5.750	6.17	1.9534E+01	128	9.800	6.000	6.17	1.7029E+01
126	9.800	5.500	6.17	1.4547E+01	128	9.800	6.000	6.17	3.3704E+01	129	9.800	6.250	6.17	3.8766E+01
127	9.800	5.750	6.17	3.2235E+01	129	9.800	6.250	6.17	7.7189E+01	130	9.800	6.500	6.17	8.0678E+01
128	9.800	6.000	6.17	5.4407E+01	130	9.800	6.500	6.17	1.6100E+02	131	9.800	6.750	6.17	1.2949E+02
129	9.800	6.250	6.17	1.2219E+02	131	9.800	6.750	6.17	2.5869E+02	132	9.800	7.000	6.17	1.8474E+02
130	9.800	6.500	6.17	2.5176E+02	132	9.800	7.000	6.17	3.6936E+02	133	9.800	7.250	6.17	2.4079E+02
131	9.800	6.750	6.17	3.9998E+02	133	9.800	7.250	6.17	4.8158E+02	134	10.050	5.500	6.17	1.6902E+01
132	9.800	7.000	6.17	5.6537E+02	134	10.050	5.500	6.17	3.3422E+01	135	10.050	5.750	6.17	4.3633E+01
133	9.800	7.250	6.17	7.3341E+02	135	10.050	5.750	6.17	8.6459E+01	136	10.050	6.000	6.17	7.9265E+01
134	10.050	5.500	6.17	5.4654E+01	136	10.050	6.000	6.17	1.5778E+02	137	10.050	6.250	6.17	1.3452E+02
135	10.050	5.750	6.17	1.3967E+02	137	10.050	6.250	6.17	2.6877E+02	138	10.050	6.500	6.17	1.9213E+02
136	10.050	6.000	6.17	2.5191E+02	138	10.050	6.500	6.17	3.8420E+02	139	10.050	6.750	6.17	2.8628E+02
137	10.050	6.250	6.17	4.1766E+02	139	10.050	6.750	6.17	5.7279E+02	140	10.050	7.000	6.17	4.1506E+02
138	10.050	6.500	6.17	5.8948E+02	140	10.050	7.000	6.17	8.3068E+02	141	10.050	7.250	6.17	5.3635E+02
139	10.050	6.750	6.17	8.7086E+02	141	10.050	7.250	6.17	1.0744E+03	142	10.300	6.500	6.17	4.7372E+02
140	10.050	7.000	6.17	1.2555E+03	142	10.300	6.500	6.17	9.4934E+02	143	10.300	6.750	6.17	6.1414E+02
141	10.050	7.250	6.17	1.6157E+03	143	10.300	6.750	6.17	1.2301E+03	144	10.300	7.000	6.17	7.4539E+02
142	10.300	6.500	6.17	1.4348E+03	144	10.300	7.000	6.17	1.4927E+03	145	10.300	7.250	6.17	8.3792E+02
143	10.300	6.750	6.17	1.8479E+03	145	10.300	7.250	6.17	1.6794E+03	146	10.300	7.500	6.17	9.1785E+02
144	10.300	7.000	6.17	2.2358E+03	146	10.300	7.500	6.17	1.8382E+03	147	10.550	6.500	6.17	8.4010E+02
145	10.300	7.250	6.17	2.5079E+03	147	10.550	6.500	6.17	1.6843E+03	148	10.550	6.750	6.17	9.4433E+02
146	10.300	7.500	6.17	2.7390E+03	148	10.550	6.750	6.17	1.8907E+03	149	10.550	7.000	6.17	1.0185E+03
147	10.550	6.500	6.17	2.5036E+03	149	10.550	7.000	6.17	2.0424E+03	150	10.550	7.250	6.17	1.0787E+03
148	10.550	6.750	6.17	2.8086E+03	150	10.550	7.250	6.17	2.1639E+03	151	10.550	7.500	6.17	1.1382E+03
149	10.550	7.000	6.17	3.0275E+03	151	10.550	7.500	6.17	2.2782E+03	152	10.800	6.500	6.17	1.1527E+03
150	10.550	7.250	6.17	3.2120E+03	152	10.800	6.500	6.17	2.3138E+03	153	10.800	6.750	6.17	1.2075E+03
151	10.550	7.500	6.17	3.3872E+03	153	10.800	6.750	6.17	2.4173E+03	154	10.800	7.000	6.17	1.1786E+03
152	10.800	6.500	6.17	3.4170E+03	154	10.800	7.000	6.17	2.3622E+03	155	10.800	7.250	6.17	1.0811E+03
153	10.800	6.750	6.17	3.5818E+03	155	10.800	7.250	6.17	2.1695E+03	156	10.800	7.500	6.17	9.7502E+02
154	10.800	7.000	6.17	3.5024E+03	156	10.800	7.500	6.17	1.9526E+03	157	11.050	6.500	6.17	1.1982E+03
155	10.800	7.250	6.17	3.2168E+03	157	11.050	6.500	6.17	2.4047E+03	158	11.050	6.750	6.17	1.0809E+03
156	10.800	7.500	6.17	2.9048E+03	158	11.050	6.750	6.17	2.1655E+03	159	11.050	7.000	6.17	9.5018E+02
157	11.050	6.500	6.17	3.5618E+03	159	11.050	7.000	6.17	1.9027E+03	160	11.050	7.250	6.17	8.4001E+02
158	11.050	6.750	6.17	3.2047E+03	160	11.050	7.250	6.17	1.6808E+03	161	11.050	7.500	6.17	7.2720E+02
159	11.050	7.000	6.17	2.8310E+03	161	11.050	7.500	6.17	1.4544E+03	162	16.650	8.950	54.84	6.3406E-04
160	11.050	7.250	6.17	2.5105E+03	162	16.650	8.950	54.84	1.2756E-03	163	16.650	9.200	54.84	7.2265E-04
161	11.050	7.500	6.17	2.1795E+03	163	16.650	9.200	54.84	1.4546E-03	164	16.900	8.450	54.84	4.5539E-04
162	16.650	8.950	54.84	2.0238E-03	164	16.900	8.450	54.84	9.1967E-04	165	16.900	8.700	54.84	5.4305E-04
163	16.650	9.200	54.84	2.3044E-03	165	16.900	8.700	54.84	1.0960E-03	166	16.900	8.950	54.84	6.4322E-04
164	16.900	8.450	54.84	1.4640E-03	166	16.900	8.950	54.84	1.2988E-03	167	16.900	9.200	54.84	7.6924E-04
165	16.900	8.700	54.84	1.7406E-03	167	16.900	9.200	54.84	1.5555E-03	168	17.150	8.200	54.84	3.7295E-04
166	16.900	8.950	54.84	2.0605E-03	168	17.150	8.200	54.84	7.5500E-04	169	17.150	8.450	54.84	4.6260E-04
167	16.900	9.200	54.84	2.4676E-03	169	17.150	8.450	54.84	9.3538E-04	170	17.150	8.700	54.84	5.7716E-04
168	17.150	8.200	54.84	1.2057E-03	170	17.150	8.700	54.84	1.1677E-03	171	17.150	8.950	54.84	7.0590E-04
169	17.150	8.450	54.84	1.4929E-03	171	17.150	8.950	54.84	1.4301E-03	172	17.150	9.200	54.84	8.4884E-04
170	17.150	8.700	54.84	1.8616E-03	172	17.150	9.200	54.84	1.7227E-03	173	17.400	7.950	54.84	3.3726E-04
171	17.150	8.950	54.84	2.2778E-03	173	17.400	7.950	54.84	6.8402E-04	174	17.400	8.200	54.84	3.9404E-04
172	17.150	9.200	54.84	2.7412E-03	174	17.400	8.200	54.84	7.9704E-04	175	17.400	8.450	54.84	4.7727E-04
173	17.400	7.950	54.84	1.1004E-03	175	17.400	8.450	54.84	9.6470E-04	176	17.400	8.700	54.84	6.0874E-04
174	17.400	8.200	54.84	1.2821E-03	176	17.400	8.700	54.84	1.2329E-03	177	17.400	8.950	54.84	7.5440E-04
175	17.400	8.450	54.84	1.5500E-03	177	17.400	8.950	54.84	1.5313E-03	178	17.650	7.450	54.84	2.3797E-04
176	17.400	8.700	54.84	1.9752E-03	178	17.650	7.450	54.84	4.8635E-04	179	17.650	7.700	54.84	2.9125E-04
177	17.400	8.950	54.84	2.4477E-03	179	17.650	7.700	54.84	5.9236E-04	180	17.650	7.950	54.84	3.4885E-04
178	17.650	7.450	54.84	7.9031E-04	180	17.650	7.950	54.84	7.0704E-04	181	17.650	8.200	54.84	4.1079E-04
179	17.650	7.700	54.84	9.6017E-04	181	17.650	8.200	54.84	8.3040E-04	182	17.650	8.450	54.84	4.7774E-04
180	17.650	7.950	54.84	1.1447E-03	182	17.650	8.450	54.84	9.6387E-04	183	17.650	8.700	54.84	6.2612E-04
181	17.650	8.200	54.84	1.3438E-03	183	17.650	8.700	54.84	1.2680E-03	184	17.900	7.200	54.84	1.8081E-04

Table D-11.7.1
Tularemia
Sea Port of Disembarkation (SPOD)

122mm MRLS
Protection Unavailable

Heavy Aimpoint (13.290, 0.050)					Moderate Aimpoint (13.290, 0.050)					Light Aimpoint (13.290, 0.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
182	17.650	8.450	54.84	1.5598E-03	184	17.900	7.200	54.84	3.7234E-04	185	17.900	7.450	54.84	2.3491E-04
183	17.650	8.700	54.84	2.0414E-03	185	17.900	7.450	54.84	4.8001E-04	186	17.900	7.700	54.84	2.9335E-04
184	17.900	7.200	54.84	6.1241E-04	186	17.900	7.700	54.84	5.9636E-04	187	17.900	7.950	54.84	3.5612E-04
185	17.900	7.450	54.84	7.8508E-04	187	17.900	7.950	54.84	7.2138E-04	188	17.900	8.200	54.84	4.2321E-04
186	17.900	7.700	54.84	9.7239E-04	188	17.900	8.200	54.84	8.5508E-04	189	17.900	8.450	54.84	4.9464E-04
187	17.900	7.950	54.84	1.1743E-03	189	17.900	8.450	54.84	9.9746E-04	190	18.150	7.450	54.84	2.2752E-04
188	17.900	8.200	54.84	1.3909E-03	190	18.150	7.450	54.84	4.6499E-04	191	18.150	7.700	54.84	2.9112E-04
189	17.900	8.450	54.84	1.6222E-03	191	18.150	7.700	54.84	5.9168E-04	192	18.150	7.950	54.84	3.5905E-04
190	18.150	7.450	54.84	7.6520E-04	192	18.150	7.950	54.84	7.2704E-04					
191	18.150	7.700	54.84	9.6996E-04										
192	18.150	7.950	54.84	1.1894E-03										

Table D-11.7.2
Tularemia
Sea Port of Disembarkation (SPOD)

122mm MRLS
Protection Available

Heavy
Aimpoint (12.600, 1.930)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
70	11.700	2.800	76.71	2.3026E-06
74	12.300	2.450	550.00	2.0197E+04
75	12.550	2.450	550.00	2.7059E+04
76	12.800	2.450	550.00	4.7910E+02

Moderate
Aimpoint (12.600, 1.930)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
70	11.700	2.800	76.71	1.7688E-05
71	11.700	3.050	76.71	1.5049E-07
72	11.700	3.300	76.71	4.5074E-08
74	12.300	2.450	550.00	2.0693E+04
75	12.550	2.450	550.00	2.9063E+04
76	12.800	2.450	550.00	2.7575E+02

Light
Aimpoint (12.600, 1.930)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
70	11.700	2.800	76.71	1.0814E-01
71	11.700	3.050	76.71	3.7009E-04
72	11.700	3.300	76.71	3.8957E-08
74	12.300	2.450	550.00	1.2063E+04
75	12.550	2.450	550.00	1.9717E+04
76	12.800	2.450	550.00	5.0579E+02

Table D-11.8.1
Tularemia
Sea Port of Disembarkation (SPOD)

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (12.640, 0.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	9.700	1.550	76.71	1.0338E-07
12	9.950	1.300	76.71	1.7039E-07
13	9.950	1.550	76.71	5.1404E-07
14	9.950	1.800	76.71	1.0209E-06
15	9.950	2.050	76.71	2.4738E-05
16	9.950	2.300	76.71	1.1645E-04
19	10.200	1.300	76.71	7.3822E-07
20	10.200	1.550	76.71	6.1346E-06
21	10.200	1.800	76.71	1.8404E-05
22	10.200	2.050	76.71	1.1327E-04
23	10.200	2.300	76.71	6.5339E-04
24	10.200	2.550	76.71	3.9169E-03
25	10.200	2.800	76.71	1.2704E-02
26	10.200	3.050	76.71	8.4700E-02
27	10.450	1.300	76.71	2.8955E-06
28	10.450	1.550	76.71	3.1472E-05
29	10.450	1.800	76.71	1.8643E-04
30	10.450	2.050	76.71	7.3022E-04
31	10.450	2.300	76.71	4.9018E-03
32	10.450	2.550	76.71	2.9643E-02
33	10.450	2.800	76.71	1.0474E-01
34	10.450	3.050	76.71	7.8176E-01
35	10.450	3.300	76.71	2.6161E+00
36	10.700	1.550	76.71	2.0112E-04
37	10.700	1.800	76.71	1.2723E-03
38	10.700	2.050	76.71	5.5169E-03
39	10.700	2.300	76.71	5.5138E-02
40	10.700	2.550	76.71	2.7042E-01
41	10.700	2.800	76.71	1.3950E+00
42	10.700	3.050	76.71	7.1352E+00
43	10.700	3.300	76.71	1.9793E+01
44	10.700	3.550	76.71	8.0513E+01
45	10.950	1.800	76.71	9.2486E-03
46	10.950	2.050	76.71	5.1271E-02
47	10.950	2.300	76.71	6.3820E-01
48	10.950	2.550	76.71	3.0015E+00
49	10.950	2.800	76.71	2.1374E+01
50	10.950	3.050	76.71	6.7668E+01
51	10.950	3.300	76.71	1.7934E+02
52	10.950	3.550	76.71	4.3730E+02
53	10.950	3.800	76.71	6.8902E+02
54	11.200	2.300	76.71	1.1218E+01
55	11.200	2.550	76.71	3.5489E+01
56	11.200	2.800	76.71	2.3620E+02
57	11.200	3.050	76.71	4.8263E+02
58	11.200	3.300	76.71	9.7454E+02
59	11.200	3.550	76.71	1.4879E+03
60	11.200	3.800	76.71	1.7909E+03
61	11.200	4.050	76.71	1.8136E+03
62	11.200	4.300	76.71	1.8441E+03
63	11.450	2.550	76.71	6.6938E+02
64	11.450	2.800	76.71	1.4392E+03
65	11.450	3.050	76.71	2.0193E+03
66	11.450	3.300	76.71	2.0452E+03
67	11.450	3.550	76.71	2.0755E+03
68	11.450	3.800	76.71	1.7330E+03
69	11.450	4.050	76.71	1.3227E+03
70	11.700	2.800	76.71	2.3162E+03
71	11.700	3.050	76.71	2.0209E+03
72	11.700	3.300	76.71	1.4496E+03
73	11.700	3.550	76.71	1.0184E+03
74	12.300	2.450	550.00	7.6420E+02
75	12.550	2.450	550.00	6.7300E+01
76	12.800	2.450	550.00	2.1941E+00
77	13.050	2.450	550.00	5.7811E-02
81	8.050	5.500	6.17	1.4221E-03
82	8.050	5.750	6.17	4.4705E-03
83	8.050	6.000	6.17	1.1772E-02
84	8.050	6.250	6.17	3.4466E-02
85	8.050	6.500	6.17	7.1320E-02
86	8.300	5.500	6.17	8.3044E-03
87	8.300	5.750	6.17	2.2295E-02
88	8.300	6.000	6.17	6.6910E-02
89	8.300	6.250	6.17	1.4558E-01
90	8.300	6.500	6.17	3.3074E-01
91	8.300	6.750	6.17	8.2560E-01

Moderate
Aimpoint (12.640, 0.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
15	9.950	2.050	76.71	5.9169E-06
16	9.950	2.300	76.71	3.4737E-05
19	10.200	1.300	76.71	7.0130E-08
20	10.200	1.550	76.71	7.3186E-07
21	10.200	1.800	76.71	2.4011E-06
22	10.200	2.050	76.71	3.0022E-05
23	10.200	2.300	76.71	1.9920E-04
24	10.200	2.550	76.71	1.1965E-03
25	10.200	2.800	76.71	4.0360E-03
26	10.200	3.050	76.71	2.9800E-02
27	10.450	1.300	76.71	5.4806E-07
28	10.450	1.550	76.71	7.0568E-06
29	10.450	1.800	76.71	4.2994E-05
30	10.450	2.050	76.71	1.7343E-04
31	10.450	2.300	76.71	1.3686E-03
32	10.450	2.550	76.71	8.7461E-03
33	10.450	2.800	76.71	3.4009E-02
34	10.450	3.050	76.71	2.7958E-01
35	10.450	3.300	76.71	9.7860E-01
36	10.700	1.550	76.71	3.9338E-05
37	10.700	1.800	76.71	2.8214E-04
38	10.700	2.050	76.71	1.3713E-03
39	10.700	2.300	76.71	1.5617E-02
40	10.700	2.550	76.71	8.1216E-02
41	10.700	2.800	76.71	4.8055E-01
42	10.700	3.050	76.71	2.6478E+00
43	10.700	3.300	76.71	7.8336E+00
44	10.700	3.550	76.71	3.4799E+01
45	10.950	1.800	76.71	1.9704E-03
46	10.950	2.050	76.71	1.2858E-02
47	10.950	2.300	76.71	1.7880E-01
48	10.950	2.550	76.71	9.6657E-01
49	10.950	2.800	76.71	7.9510E+00
50	10.950	3.050	76.71	2.6961E+01
51	10.950	3.300	76.71	7.7906E+01
52	10.950	3.550	76.71	2.0519E+02
53	10.950	3.800	76.71	3.3780E+02
54	11.200	2.300	76.71	3.5351E+00
55	11.200	2.550	76.71	1.2433E+01
56	11.200	2.800	76.71	9.6990E+01
57	11.200	3.050	76.71	2.1115E+02
58	11.200	3.300	76.71	4.7722E+02
59	11.200	3.550	76.71	7.7365E+02
60	11.200	3.800	76.71	9.9948E+02
61	11.200	4.050	76.71	1.1283E+03
62	11.200	4.300	76.71	1.2305E+03
63	11.450	2.550	76.71	2.8932E+02
64	11.450	2.800	76.71	6.8570E+02
65	11.450	3.050	76.71	1.0250E+03
66	11.450	3.300	76.71	1.2348E+03
67	11.450	3.550	76.71	1.3959E+03
68	11.450	3.800	76.71	1.2209E+03
69	11.450	4.050	76.71	9.7284E+02
70	11.700	2.800	76.71	1.5713E+03
71	11.700	3.050	76.71	1.4975E+03
72	11.700	3.300	76.71	1.1380E+03
73	11.700	3.550	76.71	8.4528E+02
74	12.300	2.450	550.00	1.5007E+02
75	12.550	2.450	550.00	6.8645E+00
76	12.800	2.450	550.00	2.1362E-01
77	13.050	2.450	550.00	7.4926E-03
81	8.050	5.500	6.17	6.0753E-04
82	8.050	5.750	6.17	1.9677E-03
83	8.050	6.000	6.17	5.2388E-03
84	8.050	6.250	6.17	1.5444E-02
85	8.050	6.500	6.17	3.2297E-02
86	8.300	5.500	6.17	3.5558E-03
87	8.300	5.750	6.17	9.7699E-03
88	8.300	6.000	6.17	2.9911E-02
89	8.300	6.250	6.17	6.5735E-02
90	8.300	6.500	6.17	1.5096E-01
91	8.300	6.750	6.17	3.8224E-01
92	8.550	5.500	6.17	1.8529E-02
93	8.550	5.750	6.17	4.0149E-02
94	8.550	6.000	6.17	1.4382E-01
95	8.550	6.250	6.17	2.9745E-01

Light
Aimpoint (12.640, 0.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
15	9.950	2.050	76.71	1.8279E-06
16	9.950	2.300	76.71	1.3175E-05
19	10.200	1.300	76.71	1.9126E-08
20	10.200	1.550	76.71	1.9960E-07
21	10.200	1.800	76.71	7.1014E-07
22	10.200	2.050	76.71	1.3020E-05
23	10.200	2.300	76.71	9.1769E-05
24	10.200	2.550	76.71	5.3119E-04
25	10.200	2.800	76.71	1.7257E-03
26	10.200	3.050	76.71	1.1010E-02
27	10.450	1.300	76.71	1.9796E-07
28	10.450	1.550	76.71	2.6562E-06
29	10.450	1.800	76.71	1.9572E-05
30	10.450	2.050	76.71	8.4720E-05
31	10.450	2.300	76.71	6.2645E-04
32	10.450	2.550	76.71	3.8129E-03
33	10.450	2.800	76.71	1.3597E-02
34	10.450	3.050	76.71	9.5915E-02
35	10.450	3.300	76.71	3.1693E-01
36	10.700	1.550	76.71	1.8430E-05
37	10.700	1.800	76.71	1.5064E-04
38	10.700	2.050	76.71	7.1671E-04
39	10.700	2.300	76.71	6.8368E-03
40	10.700	2.550	76.71	3.2774E-02
41	10.700	2.800	76.71	1.6356E-01
42	10.700	3.050	76.71	8.1408E-01
43	10.700	3.300	76.71	2.2866E+00
44	10.700	3.550	76.71	9.3873E+00
45	10.950	1.800	76.71	1.1648E-03
46	10.950	2.050	76.71	6.3813E-03
47	10.950	2.300	76.71	7.0478E-02
48	10.950	2.550	76.71	3.3060E-01
49	10.950	2.800	76.71	2.2263E+00
50	10.950	3.050	76.71	7.1854E+00
51	10.950	3.300	76.71	2.0127E+01
52	10.950	3.550	76.71	5.2861E+01
53	10.950	3.800	76.71	8.8727E+01
54	11.200	2.300	76.71	1.0591E+00
55	11.200	2.550	76.71	3.4672E+00
56	11.200	2.800	76.71	2.2957E+01
57	11.200	3.050	76.71	5.0809E+01
58	11.200	3.300	76.71	1.2021E+02
59	11.200	3.550	76.71	2.0307E+02
60	11.200	3.800	76.71	2.8593E+02
61	11.200	4.050	76.71	3.6819E+02
62	11.200	4.300	76.71	4.3291E+02
63	11.450	2.550	76.71	6.3944E+01
64	11.450	2.800	76.71	1.5855E+02
65	11.450	3.050	76.71	2.5396E+02
66	11.450	3.300	76.71	3.9039E+02
67	11.450	3.550	76.71	4.9275E+02
68	11.450	3.800	76.71	4.4538E+02
69	11.450	4.050	76.71	3.6789E+02
70	11.700	2.800	76.71	5.7554E+02
71	11.700	3.050	76.71	5.6255E+02
72	11.700	3.300	76.71	4.2777E+02
73	11.700	3.550	76.71	3.2743E+02
74	12.300	2.450	550.00	2.6929E+01
75	12.550	2.450	550.00	7.8631E-01
76	12.800	2.450	550.00	2.6750E-02
77	13.050	2.450	550.00	1.1995E-03
81	8.050	5.500	6.17	2.0229E-04
82	8.050	5.750	6.17	6.3570E-04
83	8.050	6.000	6.17	1.6718E-03
84	8.050	6.250	6.17	4.9021E-03
85	8.050	6.500	6.17	1.0116E-02
86	8.300	5.500	6.17	1.1867E-03
87	8.300	5.750	6.17	3.1786E-03
88	8.300	6.000	6.17	9.4217E-03
89	8.300	6.250	6.17	2.0392E-02
90	8.300	6.500	6.17	4.6175E-02
91	8.300	6.750	6.17	1.1540E-01
92	8.550	5.500	6.17	5.9840E-03
93	8.550	5.750	6.17	1.2697E-02
94	8.550	6.000	6.17	4.4240E-02
95	8.550	6.250	6.17	9.0902E-02

Table D-11.8.1
Tularemia
Sea Port of Disembarkation (SPOD)

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (12.640, 0.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
92	8.550	5.500	6.17	4.2788E-02
93	8.550	5.750	6.17	9.1254E-02
94	8.550	6.000	6.17	3.1942E-01
95	8.550	6.250	6.17	6.5522E-01
96	8.550	6.500	6.17	1.5764E+00
97	8.550	6.750	6.17	3.1465E+00
98	8.800	5.500	6.17	2.1767E-01
99	8.800	5.750	6.17	5.3917E-01
100	8.800	6.000	6.17	1.3800E+00
101	8.800	6.250	6.17	2.7587E+00
102	8.800	6.500	6.17	6.5724E+00
103	8.800	6.750	6.17	1.1518E+01
104	9.050	5.500	6.17	1.0059E+00
105	9.050	5.750	6.17	2.8071E+00
106	9.050	6.000	6.17	5.6976E+00
107	9.050	6.250	6.17	1.2582E+01
108	9.050	6.500	6.17	2.3820E+01
109	9.050	6.750	6.17	3.9998E+01
110	9.050	7.000	6.17	7.2193E+01
111	9.300	5.500	6.17	5.4743E+00
112	9.300	5.750	6.17	1.2512E+01
113	9.300	6.000	6.17	2.1399E+01
114	9.300	6.250	6.17	4.6399E+01
115	9.300	6.500	6.17	7.5911E+01
116	9.300	6.750	6.17	1.2673E+02
117	9.300	7.000	6.17	1.9185E+02
118	9.550	5.500	6.17	2.5806E+01
119	9.550	5.750	6.17	4.7930E+01
120	9.550	6.000	6.17	8.3261E+01
121	9.550	6.250	6.17	1.4366E+02
122	9.550	6.500	6.17	2.0770E+02
123	9.550	6.750	6.17	3.2122E+02
124	9.550	7.000	6.17	4.3252E+02
125	9.550	7.250	6.17	5.6682E+02
126	9.800	5.500	6.17	9.7811E+01
127	9.800	5.750	6.17	1.5570E+02
128	9.800	6.000	6.17	2.5567E+02
129	9.800	6.250	6.17	3.6926E+02
130	9.800	6.500	6.17	5.0401E+02
131	9.800	6.750	6.17	6.6828E+02
132	9.800	7.000	6.17	8.2528E+02
133	9.800	7.250	6.17	9.6460E+02
134	10.050	5.500	6.17	2.9972E+02
135	10.050	5.750	6.17	4.3026E+02
136	10.050	6.000	6.17	6.1231E+02
137	10.050	6.250	6.17	7.8281E+02
138	10.050	6.500	6.17	9.5481E+02
139	10.050	6.750	6.17	1.1129E+03
140	10.050	7.000	6.17	1.2045E+03
141	10.050	7.250	6.17	1.2224E+03
142	10.300	6.500	6.17	1.2964E+03
143	10.300	6.750	6.17	1.3080E+03
144	10.300	7.000	6.17	1.2059E+03
145	10.300	7.250	6.17	1.0973E+03
146	10.300	7.500	6.17	9.6954E+02
147	10.550	6.500	6.17	1.1696E+03
148	10.550	6.750	6.17	1.0261E+03
149	10.550	7.000	6.17	8.7764E+02
150	10.550	7.250	6.17	7.4248E+02
151	10.550	7.500	6.17	6.1636E+02
152	10.800	6.500	6.17	7.6831E+02
153	10.800	6.750	6.17	6.2711E+02
154	10.800	7.000	6.17	5.0130E+02
155	10.800	7.250	6.17	3.9807E+02
156	10.800	7.500	6.17	3.1674E+02
157	11.050	6.500	6.17	3.8517E+02
158	11.050	6.750	6.17	3.0312E+02
159	11.050	7.000	6.17	2.2193E+02
160	11.050	7.250	6.17	1.7409E+02
161	11.050	7.500	6.17	1.3202E+02

Moderate
Aimpoint (12.640, 0.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
96	8.550	6.500	6.17	7.2969E-01
97	8.550	6.750	6.17	1.4855E+00
98	8.800	5.500	6.17	9.5716E-02
99	8.800	5.750	6.17	2.4137E-01
100	8.800	6.000	6.17	6.3257E-01
101	8.800	6.250	6.17	1.2846E+00
102	8.800	6.500	6.17	3.1164E+00
103	8.800	6.750	6.17	5.5271E+00
104	9.050	5.500	6.17	4.5105E-01
105	9.050	5.750	6.17	1.2958E+00
106	9.050	6.000	6.17	2.6729E+00
107	9.050	6.250	6.17	6.0525E+00
108	9.050	6.500	6.17	1.1669E+01
109	9.050	6.750	6.17	1.9925E+01
110	9.050	7.000	6.17	3.6808E+01
111	9.300	5.500	6.17	2.5480E+00
112	9.300	5.750	6.17	5.9562E+00
113	9.300	6.000	6.17	1.0320E+01
114	9.300	6.250	6.17	2.3105E+01
115	9.300	6.500	6.17	3.8383E+01
116	9.300	6.750	6.17	6.5532E+01
117	9.300	7.000	6.17	1.0109E+02
118	9.550	5.500	6.17	1.2405E+01
119	9.550	5.750	6.17	2.3541E+01
120	9.550	6.000	6.17	4.1921E+01
121	9.550	6.250	6.17	7.4167E+01
122	9.550	6.500	6.17	1.0874E+02
123	9.550	6.750	6.17	1.7315E+02
124	9.550	7.000	6.17	2.3708E+02
125	9.550	7.250	6.17	3.1655E+02
126	9.800	5.500	6.17	4.8923E+01
127	9.800	5.750	6.17	7.9696E+01
128	9.800	6.000	6.17	1.3459E+02
129	9.800	6.250	6.17	1.9838E+02
130	9.800	6.500	6.17	2.7707E+02
131	9.800	6.750	6.17	3.7487E+02
132	9.800	7.000	6.17	4.6947E+02
133	9.800	7.250	6.17	5.6162E+02
134	10.050	5.500	6.17	1.5613E+02
135	10.050	5.750	6.17	2.2973E+02
136	10.050	6.000	6.17	3.3724E+02
137	10.050	6.250	6.17	4.3805E+02
138	10.050	6.500	6.17	5.4937E+02
139	10.050	6.750	6.17	6.5412E+02
140	10.050	7.000	6.17	7.2581E+02
141	10.050	7.250	6.17	7.5619E+02
142	10.300	6.500	6.17	7.9904E+02
143	10.300	6.750	6.17	8.3139E+02
144	10.300	7.000	6.17	7.7441E+02
145	10.300	7.250	6.17	7.0974E+02
146	10.300	7.500	6.17	6.2252E+02
147	10.550	6.500	6.17	7.6605E+02
148	10.550	6.750	6.17	6.7457E+02
149	10.550	7.000	6.17	5.6265E+02
150	10.550	7.250	6.17	4.6267E+02
151	10.550	7.500	6.17	3.7470E+02
152	10.800	6.500	6.17	4.8264E+02
153	10.800	6.750	6.17	3.8289E+02
154	10.800	7.000	6.17	2.9616E+02
155	10.800	7.250	6.17	2.2682E+02
156	10.800	7.500	6.17	1.7736E+02
157	11.050	6.500	6.17	2.1381E+02
158	11.050	6.750	6.17	1.6657E+02
159	11.050	7.000	6.17	1.1878E+02
160	11.050	7.250	6.17	9.1490E+01
161	11.050	7.500	6.17	6.8110E+01

Light
Aimpoint (12.640, 0.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
96	8.550	6.500	6.17	2.1870E-01
97	8.550	6.750	6.17	4.3930E-01
98	8.800	5.500	6.17	2.9862E-02
99	8.800	5.750	6.17	7.3526E-02
100	8.800	6.000	6.17	1.8932E-01
101	8.800	6.250	6.17	3.8046E-01
102	8.800	6.500	6.17	9.1393E-01
103	8.800	6.750	6.17	1.6173E+00
104	9.050	5.500	6.17	1.3651E-01
105	9.050	5.750	6.17	3.8112E-01
106	9.050	6.000	6.17	7.7980E-01
107	9.050	6.250	6.17	1.7533E+00
108	9.050	6.500	6.17	3.3727E+00
109	9.050	6.750	6.17	5.7684E+00
110	9.050	7.000	6.17	1.0730E+01
111	9.300	5.500	6.17	7.4205E-01
112	9.300	5.750	6.17	1.7160E+00
113	9.300	6.000	6.17	2.9645E+00
114	9.300	6.250	6.17	6.6449E+00
115	9.300	6.500	6.17	1.1092E+01
116	9.300	6.750	6.17	1.9101E+01
117	9.300	7.000	6.17	2.9675E+01
118	9.550	5.500	6.17	3.5514E+00
119	9.550	5.750	6.17	6.7233E+00
120	9.550	6.000	6.17	1.1980E+01
121	9.550	6.250	6.17	2.1347E+01
122	9.550	6.500	6.17	3.1524E+01
123	9.550	6.750	6.17	5.0894E+01
124	9.550	7.000	6.17	7.0242E+01
125	9.550	7.250	6.17	9.5130E+01
126	9.800	5.500	6.17	1.3858E+01
127	9.800	5.750	6.17	2.2625E+01
128	9.800	6.000	6.17	3.8757E+01
129	9.800	6.250	6.17	5.7711E+01
130	9.800	6.500	6.17	8.1618E+01
131	9.800	6.750	6.17	1.1211E+02
132	9.800	7.000	6.17	1.4226E+02
133	9.800	7.250	6.17	1.7446E+02
134	10.050	5.500	6.17	4.4526E+01
135	10.050	5.750	6.17	6.6392E+01
136	10.050	6.000	6.17	9.8915E+01
137	10.050	6.250	6.17	1.2969E+02
138	10.050	6.500	6.17	1.6722E+02
139	10.050	6.750	6.17	2.0346E+02
140	10.050	7.000	6.17	2.3220E+02
141	10.050	7.250	6.17	2.5048E+02
142	10.300	6.500	6.17	2.6199E+02
143	10.300	6.750	6.17	2.8183E+02
144	10.300	7.000	6.17	2.6800E+02
145	10.300	7.250	6.17	2.5090E+02
146	10.300	7.500	6.17	2.2178E+02
147	10.550	6.500	6.17	2.7195E+02
148	10.550	6.750	6.17	2.4292E+02
149	10.550	7.000	6.17	2.0193E+02
150	10.550	7.250	6.17	1.6568E+02
151	10.550	7.500	6.17	1.3365E+02
152	10.800	6.500	6.17	1.7410E+02
153	10.800	6.750	6.17	1.3762E+02
154	10.800	7.000	6.17	1.0607E+02
155	10.800	7.250	6.17	8.0830E+01
156	10.800	7.500	6.17	6.2997E+01
157	11.050	6.500	6.17	7.6657E+01
158	11.050	6.750	6.17	5.9452E+01
159	11.050	7.000	6.17	4.2180E+01
160	11.050	7.250	6.17	3.2371E+01
161	11.050	7.500	6.17	2.3979E+01

Table D-11.8.2
Tularemia
Sea Port of Disembarkation (SPOD)

Medium Range Missiles
Protection Available

Heavy
Aimpoint (13.240, 1.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
75	12.550	2.450	550.00	7.4139E-01
76	12.800	2.450	550.00	1.1426E+02
77	13.050	2.450	550.00	1.9846E+02

Moderate
Aimpoint (12.600, 1.930)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
69	11.450	4.050	76.71	2.2787E-07
72	11.700	3.300	76.71	1.8040E-04
73	11.700	3.550	76.71	1.7053E-04
74	12.300	2.450	550.00	2.7794E-01
75	12.550	2.450	550.00	3.0662E+01
76	12.800	2.450	550.00	8.8593E+00

Light
Aimpoint (12.940, 0.990)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
74	12.300	2.450	550.00	1.0149E+00
75	12.550	2.450	550.00	1.7064E+00
76	12.800	2.450	550.00	6.9273E-05

Table D-11.9.1
Tularemia
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (12.180, 0.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	5.6844E+00
2	9.450	0.800	76.71	7.0392E+00
3	9.700	0.300	76.71	7.4262E+00
4	9.700	0.550	76.71	8.5036E+00
5	9.700	0.800	76.71	8.8441E+00
6	9.700	1.050	76.71	8.8211E+00
7	9.700	1.300	76.71	1.0607E+01
8	9.700	1.550	76.71	1.2937E+01
9	9.950	0.550	76.71	1.3574E+01
10	9.950	0.800	76.71	1.5593E+01
11	9.950	1.050	76.71	1.4681E+01
12	9.950	1.300	76.71	1.6785E+01
13	9.950	1.550	76.71	1.9030E+01
14	9.950	1.800	76.71	2.4066E+01
15	9.950	2.050	76.71	3.0251E+01
16	9.950	2.300	76.71	3.5675E+01
17	10.200	0.800	76.71	2.8769E+01
18	10.200	1.050	76.71	3.1527E+01
19	10.200	1.300	76.71	2.8290E+01
20	10.200	1.550	76.71	3.4417E+01
21	10.200	1.800	76.71	4.0795E+01
22	10.200	2.050	76.71	4.7079E+01
23	10.200	2.300	76.71	5.4004E+01
24	10.200	2.550	76.71	6.2372E+01
25	10.200	2.800	76.71	7.1707E+01
26	10.200	3.050	76.71	8.2212E+01
27	10.450	1.300	76.71	4.4169E+01
28	10.450	1.550	76.71	5.2249E+01
29	10.450	1.800	76.71	6.1331E+01
30	10.450	2.050	76.71	6.9824E+01
31	10.450	2.300	76.71	7.8375E+01
32	10.450	2.550	76.71	8.7895E+01
33	10.450	2.800	76.71	1.0991E+02
34	10.450	3.050	76.71	1.2839E+02
35	10.450	3.300	76.71	1.4902E+02
36	10.700	1.550	76.71	7.7069E+01
37	10.700	1.800	76.71	8.5448E+01
38	10.700	2.050	76.71	1.0878E+02
39	10.700	2.300	76.71	1.4375E+02
40	10.700	2.550	76.71	1.6644E+02
41	10.700	2.800	76.71	1.7936E+02
42	10.700	3.050	76.71	1.8366E+02
43	10.700	3.300	76.71	2.0505E+02
44	10.700	3.550	76.71	2.2334E+02
45	10.950	1.800	76.71	1.5188E+02
46	10.950	2.050	76.71	1.9574E+02
47	10.950	2.300	76.71	2.4629E+02
48	10.950	2.550	76.71	2.4840E+02
49	10.950	2.800	76.71	2.4802E+02
50	10.950	3.050	76.71	2.5153E+02
51	10.950	3.300	76.71	2.6524E+02
52	10.950	3.550	76.71	2.7956E+02
53	10.950	3.800	76.71	2.5665E+02
54	11.200	2.300	76.71	2.9879E+02
55	11.200	2.550	76.71	3.0447E+02
56	11.200	2.800	76.71	3.0873E+02
57	11.200	3.050	76.71	2.8480E+02
58	11.200	3.300	76.71	2.5639E+02
59	11.200	3.550	76.71	2.3404E+02
60	11.200	3.800	76.71	2.1457E+02
61	11.200	4.050	76.71	1.9770E+02
62	11.200	4.300	76.71	1.7840E+02
63	11.450	2.550	76.71	2.9014E+02
64	11.450	2.800	76.71	2.5634E+02
65	11.450	3.050	76.71	2.2781E+02
66	11.450	3.300	76.71	2.0456E+02
67	11.450	3.550	76.71	1.8452E+02
68	11.450	3.800	76.71	1.6497E+02
69	11.450	4.050	76.71	1.4591E+02
70	11.700	2.800	76.71	1.9127E+02
71	11.700	3.050	76.71	1.7101E+02
72	11.700	3.300	76.71	1.5076E+02
73	11.700	3.550	76.71	1.3104E+02
74	12.300	2.450	550.00	1.1315E+02
75	12.550	2.450	550.00	1.1601E+02
76	12.800	2.450	550.00	8.8004E+01

Moderate
Aimpoint (12.180, 0.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.6214E+00
2	9.450	0.800	76.71	2.0101E+00
3	9.700	0.300	76.71	3.1550E+00
4	9.700	0.550	76.71	3.7647E+00
5	9.700	0.800	76.71	4.4887E+00
6	9.700	1.050	76.71	5.3962E+00
7	9.700	1.300	76.71	8.3873E+00
8	9.700	1.550	76.71	1.1210E+01
9	9.950	0.550	76.71	7.0869E+00
10	9.950	0.800	76.71	1.1395E+01
11	9.950	1.050	76.71	1.6864E+01
12	9.950	1.300	76.71	1.9545E+01
13	9.950	1.550	76.71	2.0710E+01
14	9.950	1.800	76.71	2.1175E+01
15	9.950	2.050	76.71	2.3956E+01
16	9.950	2.300	76.71	2.7844E+01
17	10.200	0.800	76.71	2.1751E+01
18	10.200	1.050	76.71	2.7475E+01
19	10.200	1.300	76.71	2.8588E+01
20	10.200	1.550	76.71	2.9201E+01
21	10.200	1.800	76.71	3.1246E+01
22	10.200	2.050	76.71	3.4685E+01
23	10.200	2.300	76.71	4.1961E+01
24	10.200	2.550	76.71	4.9110E+01
25	10.200	2.800	76.71	5.5130E+01
26	10.200	3.050	76.71	6.2296E+01
27	10.450	1.300	76.71	3.3816E+01
28	10.450	1.550	76.71	3.9263E+01
29	10.450	1.800	76.71	4.8226E+01
30	10.450	2.050	76.71	5.7892E+01
31	10.450	2.300	76.71	6.5301E+01
32	10.450	2.550	76.71	7.1104E+01
33	10.450	2.800	76.71	8.3291E+01
34	10.450	3.050	76.71	9.8821E+01
35	10.450	3.300	76.71	1.1555E+02
36	10.700	1.550	76.71	6.1064E+01
37	10.700	1.800	76.71	7.0865E+01
38	10.700	2.050	76.71	8.4805E+01
39	10.700	2.300	76.71	9.8480E+01
40	10.700	2.550	76.71	1.1198E+02
41	10.700	2.800	76.71	1.2714E+02
42	10.700	3.050	76.71	1.4390E+02
43	10.700	3.300	76.71	1.6024E+02
44	10.700	3.550	76.71	1.7440E+02
45	10.950	1.800	76.71	1.1115E+02
46	10.950	2.050	76.71	1.2496E+02
47	10.950	2.300	76.71	1.3672E+02
48	10.950	2.550	76.71	1.5727E+02
49	10.950	2.800	76.71	1.7720E+02
50	10.950	3.050	76.71	1.9324E+02
51	10.950	3.300	76.71	2.0665E+02
52	10.950	3.550	76.71	2.1804E+02
53	10.950	3.800	76.71	1.9912E+02
54	11.200	2.300	76.71	2.0351E+02
55	11.200	2.550	76.71	2.1979E+02
56	11.200	2.800	76.71	2.3508E+02
57	11.200	3.050	76.71	2.1880E+02
58	11.200	3.300	76.71	1.9675E+02
59	11.200	3.550	76.71	1.7826E+02
60	11.200	3.800	76.71	1.6204E+02
61	11.200	4.050	76.71	1.4792E+02
62	11.200	4.300	76.71	1.3281E+02
63	11.450	2.550	76.71	2.1670E+02
64	11.450	2.800	76.71	1.9098E+02
65	11.450	3.050	76.71	1.6940E+02
66	11.450	3.300	76.71	1.5196E+02
67	11.450	3.550	76.71	1.3668E+02
68	11.450	3.800	76.71	1.2164E+02
69	11.450	4.050	76.71	1.0663E+02
70	11.700	2.800	76.71	1.3734E+02
71	11.700	3.050	76.71	1.2473E+02
72	11.700	3.300	76.71	1.1050E+02
73	11.700	3.550	76.71	9.5338E+01
74	12.300	2.450	550.00	7.9926E+01
75	12.550	2.450	550.00	4.7934E+01
76	12.800	2.450	550.00	2.8982E+01

Light
Aimpoint (12.180, 0.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	3.5288E-02
2	9.450	0.800	76.71	3.6083E-01
3	9.700	0.300	76.71	6.6600E-01
4	9.700	0.550	76.71	1.2050E+00
5	9.700	0.800	76.71	1.7782E+00
6	9.700	1.050	76.71	2.3570E+00
7	9.700	1.300	76.71	3.8984E+00
8	9.700	1.550	76.71	5.2132E+00
9	9.950	0.550	76.71	2.9789E+00
10	9.950	0.800	76.71	5.4067E+00
11	9.950	1.050	76.71	8.9293E+00
12	9.950	1.300	76.71	1.0179E+01
13	9.950	1.550	76.71	1.0399E+01
14	9.950	1.800	76.71	8.9494E+00
15	9.950	2.050	76.71	8.6308E+00
16	9.950	2.300	76.71	9.1661E+00
17	10.200	0.800	76.71	1.0352E+01
18	10.200	1.050	76.71	1.3532E+01
19	10.200	1.300	76.71	1.2498E+01
20	10.200	1.550	76.71	1.0692E+01
21	10.200	1.800	76.71	9.8973E+00
22	10.200	2.050	76.71	1.0108E+01
23	10.200	2.300	76.71	1.2730E+01
24	10.200	2.550	76.71	1.5511E+01
25	10.200	2.800	76.71	1.7891E+01
26	10.200	3.050	76.71	2.0566E+01
27	10.450	1.300	76.71	1.0026E+01
28	10.450	1.550	76.71	1.1176E+01
29	10.450	1.800	76.71	1.4493E+01
30	10.450	2.050	76.71	1.8397E+01
31	10.450	2.300	76.71	2.1346E+01
32	10.450	2.550	76.71	2.3649E+01
33	10.450	2.800	76.71	2.7805E+01
34	10.450	3.050	76.71	3.2982E+01
35	10.450	3.300	76.71	3.8627E+01
36	10.700	1.550	76.71	1.8035E+01
37	10.700	1.800	76.71	2.2052E+01
38	10.700	2.050	76.71	2.7640E+01
39	10.700	2.300	76.71	3.2923E+01
40	10.700	2.550	76.71	3.7466E+01
41	10.700	2.800	76.71	4.2473E+01
42	10.700	3.050	76.71	4.7941E+01
43	10.700	3.300	76.71	5.4183E+01
44	10.700	3.550	76.71	5.9692E+01
45	10.950	1.800	76.71	3.4128E+01
46	10.950	2.050	76.71	4.0231E+01
47	10.950	2.300	76.71	4.6019E+01
48	10.950	2.550	76.71	5.3190E+01
49	10.950	2.800	76.71	6.0375E+01
50	10.950	3.050	76.71	6.6330E+01
51	10.950	3.300	76.71	7.1535E+01
52	10.950	3.550	76.71	7.6060E+01
53	10.950	3.800	76.71	6.9054E+01
54	11.200	2.300	76.71	6.9040E+01
55	11.200	2.550	76.71	7.5808E+01
56	11.200	2.800	76.71	8.1527E+01
57	11.200	3.050	76.71	7.5637E+01
58	11.200	3.300	76.71	6.7390E+01
59	11.200	3.550	76.71	6.0553E+01
60	11.200	3.800	76.71	5.4595E+01
61	11.200	4.050	76.71	4.9477E+01
62	11.200	4.300	76.71	4.4049E+01
63	11.450	2.550	76.71	7.4623E+01
64	11.450	2.800	76.71	6.5198E+01
65	11.450	3.050	76.71	5.6978E+01
66	11.450	3.300	76.71	4.9964E+01
67	11.450	3.550	76.71	4.4650E+01
68	11.450	3.800	76.71	3.9460E+01
69	11.450	4.050	76.71	3.4195E+01
70	11.700	2.800	76.71	4.5987E+01
71	11.700	3.050	76.71	4.1169E+01
72	11.700	3.300	76.71	3.5360E+01
73	11.700	3.550	76.71	2.9623E+01
74	12.300	2.450	550.00	3.4560E+01
75	12.550	2.450	550.00	1.5595E+01
76	12.800	2.450	550.00	7.8325E+00

Table D-11.9.1
Tularemia
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (12.180, 0.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	3.1795E+01
78	14.700	0.350	300.00	1.2658E+01
79	14.700	0.600	300.00	6.7244E+00
80	14.700	0.850	300.00	2.5983E+00
81	8.050	5.500	6.17	1.0709E+01
82	8.050	5.750	6.17	1.2759E+01
83	8.050	6.000	6.17	1.5858E+01
84	8.050	6.250	6.17	1.9026E+01
85	8.050	6.500	6.17	2.2302E+01
86	8.300	5.500	6.17	1.7492E+01
87	8.300	5.750	6.17	2.0604E+01
88	8.300	6.000	6.17	2.3785E+01
89	8.300	6.250	6.17	2.8154E+01
90	8.300	6.500	6.17	3.4413E+01
91	8.300	6.750	6.17	4.0899E+01
92	8.550	5.500	6.17	2.5567E+01
93	8.550	5.750	6.17	3.1538E+01
94	8.550	6.000	6.17	3.7653E+01
95	8.550	6.250	6.17	4.3912E+01
96	8.550	6.500	6.17	5.0315E+01
97	8.550	6.750	6.17	5.9353E+01
98	8.800	5.500	6.17	4.0664E+01
99	8.800	5.750	6.17	4.6807E+01
100	8.800	6.000	6.17	5.4211E+01
101	8.800	6.250	6.17	6.5899E+01
102	8.800	6.500	6.17	7.7556E+01
103	8.800	6.750	6.17	8.9329E+01
104	9.050	5.500	6.17	6.0851E+01
105	9.050	5.750	6.17	7.2606E+01
106	9.050	6.000	6.17	8.4338E+01
107	9.050	6.250	6.17	9.5989E+01
108	9.050	6.500	6.17	1.0895E+02
109	9.050	6.750	6.17	1.2505E+02
110	9.050	7.000	6.17	1.4075E+02
111	9.300	5.500	6.17	9.0732E+01
112	9.300	5.750	6.17	1.0276E+02
113	9.300	6.000	6.17	1.2017E+02
114	9.300	6.250	6.17	1.3671E+02
115	9.300	6.500	6.17	1.5262E+02
116	9.300	6.750	6.17	1.6790E+02
117	9.300	7.000	6.17	1.8053E+02
118	9.550	5.500	6.17	1.3207E+02
119	9.550	5.750	6.17	1.4940E+02
120	9.550	6.000	6.17	1.6595E+02
121	9.550	6.250	6.17	1.8114E+02
122	9.550	6.500	6.17	1.8977E+02
123	9.550	6.750	6.17	1.9764E+02
124	9.550	7.000	6.17	2.0510E+02
125	9.550	7.250	6.17	2.1234E+02
126	9.800	5.500	6.17	1.8038E+02
127	9.800	5.750	6.17	1.9146E+02
128	9.800	6.000	6.17	2.0068E+02
129	9.800	6.250	6.17	2.0910E+02
130	9.800	6.500	6.17	2.1683E+02
131	9.800	6.750	6.17	2.2108E+02
132	9.800	7.000	6.17	2.1158E+02
133	9.800	7.250	6.17	2.0327E+02
134	10.050	5.500	6.17	2.1327E+02
135	10.050	5.750	6.17	2.2231E+02
136	10.050	6.000	6.17	2.3047E+02
137	10.050	6.250	6.17	2.2118E+02
138	10.050	6.500	6.17	2.1107E+02
139	10.050	6.750	6.17	2.0158E+02
140	10.050	7.000	6.17	1.9273E+02
141	10.050	7.250	6.17	1.8314E+02
142	10.300	6.500	6.17	1.9019E+02
143	10.300	6.750	6.17	1.7433E+02
144	10.300	7.000	6.17	1.5896E+02
145	10.300	7.250	6.17	1.4435E+02
146	10.300	7.500	6.17	1.3054E+02
147	10.550	6.500	6.17	1.4886E+02
148	10.550	6.750	6.17	1.3361E+02
149	10.550	7.000	6.17	1.1914E+02
150	10.550	7.250	6.17	1.0807E+02
151	10.550	7.500	6.17	9.7282E+01
152	10.800	6.500	6.17	1.0979E+02

Moderate
Aimpoint (12.180, 0.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.6008E+01
78	14.700	0.350	300.00	5.2013E-01
79	14.700	0.600	300.00	4.0117E-01
80	14.700	0.850	300.00	2.8166E-01
81	8.050	5.500	6.17	8.0136E+00
82	8.050	5.750	6.17	9.7964E+00
83	8.050	6.000	6.17	1.2410E+01
84	8.050	6.250	6.17	1.5073E+01
85	8.050	6.500	6.17	1.7804E+01
86	8.300	5.500	6.17	1.3781E+01
87	8.300	5.750	6.17	1.6395E+01
88	8.300	6.000	6.17	1.9067E+01
89	8.300	6.250	6.17	2.2580E+01
90	8.300	6.500	6.17	2.7428E+01
91	8.300	6.750	6.17	3.2424E+01
92	8.550	5.500	6.17	2.0567E+01
93	8.550	5.750	6.17	2.5161E+01
94	8.550	6.000	6.17	2.9906E+01
95	8.550	6.250	6.17	3.4764E+01
96	8.550	6.500	6.17	3.9735E+01
97	8.550	6.750	6.17	4.6659E+01
98	8.800	5.500	6.17	3.2256E+01
99	8.800	5.750	6.17	3.6964E+01
100	8.800	6.000	6.17	4.2674E+01
101	8.800	6.250	6.17	5.1616E+01
102	8.800	6.500	6.17	6.0609E+01
103	8.800	6.750	6.17	6.9662E+01
104	9.050	5.500	6.17	4.7673E+01
105	9.050	5.750	6.17	5.6535E+01
106	9.050	6.000	6.17	6.5487E+01
107	9.050	6.250	6.17	7.4489E+01
108	9.050	6.500	6.17	8.4614E+01
109	9.050	6.750	6.17	9.7167E+01
110	9.050	7.000	6.17	1.0934E+02
111	9.300	5.500	6.17	7.0178E+01
112	9.300	5.750	6.17	7.9301E+01
113	9.300	6.000	6.17	9.3062E+01
114	9.300	6.250	6.17	1.0611E+02
115	9.300	6.500	6.17	1.1850E+02
116	9.300	6.750	6.17	1.3023E+02
117	9.300	7.000	6.17	1.4012E+02
118	9.550	5.500	6.17	1.0232E+02
119	9.550	5.750	6.17	1.1600E+02
120	9.550	6.000	6.17	1.2913E+02
121	9.550	6.250	6.17	1.4093E+02
122	9.550	6.500	6.17	1.4745E+02
123	9.550	6.750	6.17	1.5348E+02
124	9.550	7.000	6.17	1.5929E+02
125	9.550	7.250	6.17	1.6490E+02
126	9.800	5.500	6.17	1.4026E+02
127	9.800	5.750	6.17	1.4898E+02
128	9.800	6.000	6.17	1.5616E+02
129	9.800	6.250	6.17	1.6261E+02
130	9.800	6.500	6.17	1.6854E+02
131	9.800	6.750	6.17	1.7171E+02
132	9.800	7.000	6.17	1.6361E+02
133	9.800	7.250	6.17	1.5638E+02
134	10.050	5.500	6.17	1.6589E+02
135	10.050	5.750	6.17	1.7292E+02
136	10.050	6.000	6.17	1.7920E+02
137	10.050	6.250	6.17	1.7106E+02
138	10.050	6.500	6.17	1.6239E+02
139	10.050	6.750	6.17	1.5435E+02
140	10.050	7.000	6.17	1.4694E+02
141	10.050	7.250	6.17	1.3884E+02
142	10.300	6.500	6.17	1.4366E+02
143	10.300	6.750	6.17	1.3099E+02
144	10.300	7.000	6.17	1.1869E+02
145	10.300	7.250	6.17	1.0688E+02
146	10.300	7.500	6.17	9.5572E+01
147	10.550	6.500	6.17	1.0962E+02
148	10.550	6.750	6.17	9.7416E+01
149	10.550	7.000	6.17	8.5849E+01
150	10.550	7.250	6.17	7.7509E+01
151	10.550	7.500	6.17	6.9222E+01
152	10.800	6.500	6.17	7.7985E+01

Light
Aimpoint (12.180, 0.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	6.4727E+00
78	14.700	0.350	300.00	2.5327E-03
79	14.700	0.600	300.00	6.2149E-03
80	14.700	0.850	300.00	7.3360E-03
81	8.050	5.500	6.17	2.9683E+00
82	8.050	5.750	6.17	3.6167E+00
83	8.050	6.000	6.17	4.4802E+00
84	8.050	6.250	6.17	5.3476E+00
85	8.050	6.500	6.17	6.2292E+00
86	8.300	5.500	6.17	4.9993E+00
87	8.300	5.750	6.17	5.8616E+00
88	8.300	6.000	6.17	6.7296E+00
89	8.300	6.250	6.17	7.8055E+00
90	8.300	6.500	6.17	9.2455E+00
91	8.300	6.750	6.17	1.0759E+01
92	8.550	5.500	6.17	7.3065E+00
93	8.550	5.750	6.17	8.6270E+00
94	8.550	6.000	6.17	1.0015E+01
95	8.550	6.250	6.17	1.1458E+01
96	8.550	6.500	6.17	1.2957E+01
97	8.550	6.750	6.17	1.5217E+01
98	8.800	5.500	6.17	1.0684E+01
99	8.800	5.750	6.17	1.2093E+01
100	8.800	6.000	6.17	1.3870E+01
101	8.800	6.250	6.17	1.6903E+01
102	8.800	6.500	6.17	1.9948E+01
103	8.800	6.750	6.17	2.3012E+01
104	9.050	5.500	6.17	1.5520E+01
105	9.050	5.750	6.17	1.8576E+01
106	9.050	6.000	6.17	2.1627E+01
107	9.050	6.250	6.17	2.4675E+01
108	9.050	6.500	6.17	2.8148E+01
109	9.050	6.750	6.17	3.2582E+01
110	9.050	7.000	6.17	3.6827E+01
111	9.300	5.500	6.17	2.3193E+01
112	9.300	5.750	6.17	2.6324E+01
113	9.300	6.000	6.17	3.1121E+01
114	9.300	6.250	6.17	3.5699E+01
115	9.300	6.500	6.17	4.0102E+01
116	9.300	6.750	6.17	4.4329E+01
117	9.300	7.000	6.17	4.7731E+01
118	9.550	5.500	6.17	3.4329E+01
119	9.550	5.750	6.17	3.9099E+01
120	9.550	6.000	6.17	4.3669E+01
121	9.550	6.250	6.17	4.7877E+01
122	9.550	6.500	6.17	5.0318E+01
123	9.550	6.750	6.17	5.2521E+01
124	9.550	7.000	6.17	5.4520E+01
125	9.550	7.250	6.17	5.6361E+01
126	9.800	5.500	6.17	4.7544E+01
127	9.800	5.750	6.17	5.0715E+01
128	9.800	6.000	6.17	5.3337E+01
129	9.800	6.250	6.17	5.5707E+01
130	9.800	6.500	6.17	5.7864E+01
131	9.800	6.750	6.17	5.8965E+01
132	9.800	7.000	6.17	5.5937E+01
133	9.800	7.250	6.17	5.3170E+01
134	10.050	5.500	6.17	5.6954E+01
135	10.050	5.750	6.17	5.9519E+01
136	10.050	6.000	6.17	6.1782E+01
137	10.050	6.250	6.17	5.8727E+01
138	10.050	6.500	6.17	5.5507E+01
139	10.050	6.750	6.17	5.2512E+01
140	10.050	7.000	6.17	4.9743E+01
141	10.050	7.250	6.17	4.6696E+01
142	10.300	6.500	6.17	4.8558E+01
143	10.300	6.750	6.17	4.3849E+01
144	10.300	7.000	6.17	3.9290E+01
145	10.300	7.250	6.17	3.4915E+01
146	10.300	7.500	6.17	3.0731E+01
147	10.550	6.500	6.17	3.5937E+01
148	10.550	6.750	6.17	3.1414E+01
149	10.550	7.000	6.17	2.7149E+01
150	10.550	7.250	6.17	2.4276E+01
151	10.550	7.500	6.17	2.1404E+01
152	10.800	6.500	6.17	2.4379E+01

Table D-11.9.1
Tularemia
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (12.180, 0.170)					Moderate Aimpoint (12.180, 0.170)					Light Aimpoint (12.180, 0.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	9.8607E+01	153	10.800	6.750	6.17	6.9652E+01	153	10.800	6.750	6.17	2.1516E+01
154	10.800	7.000	6.17	8.7546E+01	154	10.800	7.000	6.17	6.1307E+01	154	10.800	7.000	6.17	1.8640E+01
155	10.800	7.250	6.17	7.6605E+01	155	10.800	7.250	6.17	5.2949E+01	155	10.800	7.250	6.17	1.5752E+01
156	10.800	7.500	6.17	6.6317E+01	156	10.800	7.500	6.17	4.5112E+01	156	10.800	7.500	6.17	1.3056E+01
157	11.050	6.500	6.17	7.7755E+01	157	11.050	6.500	6.17	5.3487E+01	157	11.050	6.500	6.17	1.5904E+01
158	11.050	6.750	6.17	6.6747E+01	158	11.050	6.750	6.17	4.5137E+01	158	11.050	6.750	6.17	1.3034E+01
159	11.050	7.000	6.17	5.9747E+01	159	11.050	7.000	6.17	4.0149E+01	159	11.050	7.000	6.17	1.1502E+01
160	11.050	7.250	6.17	5.3292E+01	160	11.050	7.250	6.17	3.5596E+01	160	11.050	7.250	6.17	1.0151E+01
161	11.050	7.500	6.17	4.6782E+01	161	11.050	7.500	6.17	3.0986E+01	161	11.050	7.500	6.17	8.7781E+00
162	16.650	8.950	54.84	2.5534E-04	162	16.650	8.950	54.84	2.4089E-04	162	16.650	8.950	54.84	5.7775E-05
163	16.650	9.200	54.84	3.1788E-04	163	16.650	9.200	54.84	2.9839E-04	163	16.650	9.200	54.84	7.7119E-05
164	16.900	8.450	54.84	1.7166E-04	164	16.900	8.450	54.84	1.6498E-04	164	16.900	8.450	54.84	3.4877E-05
165	16.900	8.700	54.84	2.0318E-04	165	16.900	8.700	54.84	1.9523E-04	165	16.900	8.700	54.84	4.3123E-05
166	16.900	8.950	54.84	2.6657E-04	166	16.900	8.950	54.84	2.5347E-04	166	16.900	8.950	54.84	6.2708E-05
167	16.900	9.200	54.84	3.3442E-04	167	16.900	9.200	54.84	3.1557E-04	167	16.900	9.200	54.84	8.3546E-05
168	17.150	8.200	54.84	1.5077E-04	168	17.150	8.200	54.84	1.4650E-04	168	17.150	8.200	54.84	3.1821E-05
169	17.150	8.450	54.84	1.8251E-04	169	17.150	8.450	54.84	1.7699E-04	169	17.150	8.450	54.84	4.0160E-05
170	17.150	8.700	54.84	2.1622E-04	170	17.150	8.700	54.84	2.0937E-04	170	17.150	8.700	54.84	4.9271E-05
171	17.150	8.950	54.84	2.7336E-04	171	17.150	8.950	54.84	2.6220E-04	171	17.150	8.950	54.84	6.6388E-05
172	17.150	9.200	54.84	3.4651E-04	172	17.150	9.200	54.84	3.2890E-04	172	17.150	9.200	54.84	8.8719E-05
173	17.400	7.950	54.84	1.2519E-04	173	17.400	7.950	54.84	1.2348E-04	173	17.400	7.950	54.84	2.6926E-05
174	17.400	8.200	54.84	1.5731E-04	174	17.400	8.200	54.84	1.5433E-04	174	17.400	8.200	54.84	3.5413E-05
175	17.400	8.450	54.84	1.9140E-04	175	17.400	8.450	54.84	1.8708E-04	175	17.400	8.450	54.84	4.4672E-05
176	17.400	8.700	54.84	2.2745E-04	176	17.400	8.700	54.84	2.2174E-04	176	17.400	8.700	54.84	5.4701E-05
177	17.400	8.950	54.84	2.7570E-04	177	17.400	8.950	54.84	2.6707E-04	177	17.400	8.950	54.84	6.8815E-05
178	17.650	7.450	54.84	6.4394E-05	178	17.650	7.450	54.84	6.6611E-05	178	17.650	7.450	54.84	1.2329E-05
179	17.650	7.700	54.84	9.4926E-05	179	17.650	7.700	54.84	9.5919E-05	179	17.650	7.700	54.84	2.0193E-05
180	17.650	7.950	54.84	1.2742E-04	180	17.650	7.950	54.84	1.2713E-04	180	17.650	7.950	54.84	2.8828E-05
181	17.650	8.200	54.84	1.6189E-04	181	17.650	8.200	54.84	1.6025E-04	181	17.650	8.200	54.84	3.8234E-05
182	17.650	8.450	54.84	1.9832E-04	182	17.650	8.450	54.84	1.9528E-04	182	17.650	8.450	54.84	4.8412E-05
183	17.650	8.700	54.84	2.3672E-04	183	17.650	8.700	54.84	2.3221E-04	183	17.650	8.700	54.84	5.9361E-05
184	17.900	7.200	54.84	4.3373E-05	184	17.900	7.200	54.84	4.7117E-05	184	17.900	7.200	54.84	7.5632E-06
185	17.900	7.450	54.84	5.9976E-05	185	17.900	7.450	54.84	6.3812E-05	185	17.900	7.450	54.84	1.1621E-05
186	17.900	7.700	54.84	9.2852E-05	186	17.900	7.700	54.84	9.5391E-05	186	17.900	7.700	54.84	2.0403E-05
187	17.900	7.950	54.84	1.2769E-04	187	17.900	7.950	54.84	1.2888E-04	187	17.900	7.950	54.84	2.9958E-05
188	17.900	8.200	54.84	1.6450E-04	188	17.900	8.200	54.84	1.6427E-04	188	17.900	8.200	54.84	4.0283E-05
189	17.900	8.450	54.84	2.0328E-04	189	17.900	8.450	54.84	2.0156E-04	189	17.900	8.450	54.84	5.1380E-05
190	18.150	7.450	54.84	5.3688E-05	190	18.150	7.450	54.84	5.9194E-05	190	18.150	7.450	54.84	1.0169E-05
191	18.150	7.700	54.84	8.8810E-05	191	18.150	7.700	54.84	9.2957E-05	191	18.150	7.700	54.84	1.9843E-05
192	18.150	7.950	54.84	1.2600E-04	192	18.150	7.950	54.84	1.2871E-04	192	18.150	7.950	54.84	3.0316E-05
209	0.750	9.650	36.36	1.0277E-09										
210	0.750	9.900	36.36	1.0564E-09										
219	1.000	9.150	36.36	1.3814E-09										
220	1.000	9.400	36.36	1.9011E-09										
221	1.000	9.650	36.36	2.4045E-09										
222	1.000	9.900	36.36	1.1143E-07										
223	1.000	10.150	36.36	5.2108E-07										
224	1.000	10.400	36.36	9.1112E-07										
229	1.250	8.650	36.36	1.3897E-09										
230	1.250	8.900	36.36	2.1834E-09										
231	1.250	9.150	36.36	4.9073E-09										
232	1.250	9.400	36.36	3.9311E-07										
233	1.250	9.650	36.36	8.3177E-07										
234	1.250	9.900	36.36	1.2841E-06										
235	1.250	10.150	36.36	1.6704E-06										
236	1.250	10.400	36.36	2.1446E-06										

Table D-11.9.2
Tularemia
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (11.830, 1.110)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	9.450	0.800	76.71	1.0167E-01
3	9.700	0.300	76.71	5.9396E-01
4	9.700	0.550	76.71	7.8849E-01
5	9.700	0.800	76.71	6.7639E-01
6	9.700	1.050	76.71	3.0819E-01
7	9.700	1.300	76.71	1.7950E-02
8	9.700	1.550	76.71	1.3381E-01
9	9.950	0.550	76.71	2.2599E+00
10	9.950	0.800	76.71	2.1769E+00
11	9.950	1.050	76.71	1.3666E+00
12	9.950	1.300	76.71	1.7131E-02
13	9.950	1.550	76.71	2.5864E-01
14	9.950	1.800	76.71	1.0998E+01
15	9.950	2.050	76.71	6.1049E+00
16	9.950	2.300	76.71	2.8518E-01
17	10.200	0.800	76.71	4.8624E+00
18	10.200	1.050	76.71	1.4603E+01
19	10.200	1.300	76.71	4.8977E+01
20	10.200	1.550	76.71	6.8036E+01
21	10.200	1.800	76.71	5.9319E+01
22	10.200	2.050	76.71	3.0662E+01
23	10.200	2.300	76.71	5.1650E-02
24	10.200	2.550	76.71	8.4140E-02
25	10.200	2.800	76.71	7.4961E-02
26	10.200	3.050	76.71	2.4114E-02
27	10.450	1.300	76.71	1.1917E+02
28	10.450	1.550	76.71	1.2266E+02
29	10.450	1.800	76.71	6.2624E+01
30	10.450	2.050	76.71	2.1953E+01
31	10.450	2.300	76.71	6.4188E-01
32	10.450	2.550	76.71	1.5728E-01
33	10.450	2.800	76.71	1.7329E-01
34	10.450	3.050	76.71	2.2247E-01
35	10.450	3.300	76.71	2.6234E-01
36	10.700	1.550	76.71	4.6873E+01
37	10.700	1.800	76.71	9.9192E+00
38	10.700	2.050	76.71	5.9262E+00
39	10.700	2.300	76.71	3.6462E+00
40	10.700	2.550	76.71	3.5082E-01
41	10.700	2.800	76.71	4.0595E-01
42	10.700	3.050	76.71	4.9505E-01
43	10.700	3.300	76.71	3.6891E-01
44	10.700	3.550	76.71	1.8650E-01
45	10.950	1.800	76.71	3.1799E+01
46	10.950	2.050	76.71	2.7912E+01
47	10.950	2.300	76.71	1.5645E+01
48	10.950	2.550	76.71	1.4340E+00
49	10.950	2.800	76.71	1.9402E+00
50	10.950	3.050	76.71	1.5907E+00
51	10.950	3.300	76.71	3.8533E-01
52	10.950	3.550	76.71	1.3045E-02
53	10.950	3.800	76.71	4.6023E-02
54	11.200	2.300	76.71	2.2758E+01
55	11.200	2.550	76.71	7.2351E+00
56	11.200	2.800	76.71	4.9116E+00
57	11.200	3.050	76.71	2.6210E+00
58	11.200	3.300	76.71	8.3056E-01
59	11.200	3.550	76.71	2.0957E-01
60	11.200	3.800	76.71	1.8518E-01
61	11.200	4.050	76.71	1.1276E-01
63	11.450	2.550	76.71	1.9613E+01
64	11.450	2.800	76.71	2.9447E+00
65	11.450	3.050	76.71	1.3110E+00
66	11.450	3.300	76.71	4.9462E-01
67	11.450	3.550	76.71	4.5610E-01
68	11.450	3.800	76.71	3.7522E-01
69	11.450	4.050	76.71	2.4497E-01
70	11.700	2.800	76.71	5.7567E-01
71	11.700	3.050	76.71	4.7077E-01
72	11.700	3.300	76.71	4.9819E-01
73	11.700	3.550	76.71	6.5794E-01
74	12.300	2.450	550.00	6.2851E+00
75	12.550	2.450	550.00	6.0148E+00
76	12.800	2.450	550.00	8.4504E+00
77	13.050	2.450	550.00	1.5065E+01
79	14.700	0.600	300.00	6.2755E-01

Moderate
Aimpoint (11.320, 2.520)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	9.450	0.800	76.71	1.9561E+00
3	9.700	0.300	76.71	1.7608E+01
4	9.700	0.550	76.71	2.0591E+01
5	9.700	0.800	76.71	1.5414E+01
6	9.700	1.050	76.71	2.0772E+00
7	9.700	1.300	76.71	5.2738E-02
8	9.700	1.550	76.71	2.4940E-01
9	9.950	0.550	76.71	4.2742E+01
10	9.950	0.800	76.71	1.9469E+01
11	9.950	1.050	76.71	4.3560E+00
12	9.950	1.300	76.71	1.3492E-01
13	9.950	1.550	76.71	5.0492E-01
14	9.950	1.800	76.71	7.6970E-01
15	9.950	2.050	76.71	8.3298E-01
16	9.950	2.300	76.71	5.8184E-01
17	10.200	0.800	76.71	3.5841E+00
18	10.200	1.050	76.71	1.0451E+00
19	10.200	1.300	76.71	4.1424E-02
20	10.200	1.550	76.71	2.4133E-01
21	10.200	1.800	76.71	3.3026E-01
22	10.200	2.050	76.71	3.0820E-01
23	10.200	2.300	76.71	2.5102E+00
24	10.200	2.550	76.71	5.0550E+00
25	10.200	2.800	76.71	7.5178E+00
26	10.200	3.050	76.71	8.9153E+00
27	10.450	1.300	76.71	2.1013E+00
28	10.450	1.550	76.71	2.9889E+00
29	10.450	1.800	76.71	6.5575E+00
30	10.450	2.050	76.71	8.3180E+00
31	10.450	2.300	76.71	9.4712E+00
32	10.450	2.550	76.71	1.1918E+01
33	10.450	2.800	76.71	3.7223E+01
34	10.450	3.050	76.71	1.1098E+01
35	10.450	3.300	76.71	7.5882E+00
36	10.700	1.550	76.71	1.7573E+01
37	10.700	1.800	76.71	1.8987E+01
38	10.700	2.050	76.71	5.9897E+01
39	10.700	2.300	76.71	1.6795E+02
40	10.700	2.550	76.71	1.8704E+02
41	10.700	2.800	76.71	1.5019E+02
42	10.700	3.050	76.71	5.7395E+01
43	10.700	3.300	76.71	1.0799E+01
44	10.700	3.550	76.71	1.2907E+01
45	10.950	1.800	76.71	8.4705E+01
46	10.950	2.050	76.71	2.0600E+02
47	10.950	2.300	76.71	3.8559E+02
48	10.950	2.550	76.71	3.2913E+02
49	10.950	2.800	76.71	1.8157E+02
50	10.950	3.050	76.71	7.4711E+01
51	10.950	3.300	76.71	2.1828E+01
52	10.950	3.550	76.71	2.2245E+01
53	10.950	3.800	76.71	1.6567E+01
54	11.200	2.300	76.71	2.4033E+02
55	11.200	2.550	76.71	2.0852E+02
56	11.200	2.800	76.71	1.0947E+02
57	11.200	3.050	76.71	6.1315E+01
58	11.200	3.300	76.71	2.6399E+01
59	11.200	3.550	76.71	1.7786E+01
60	11.200	3.800	76.71	1.1277E+01
61	11.200	4.050	76.71	4.5683E+00
62	11.200	4.300	76.71	3.4310E+00
63	11.450	2.550	76.71	1.2459E+02
64	11.450	2.800	76.71	8.7006E+01
65	11.450	3.050	76.71	5.3508E+01
66	11.450	3.300	76.71	2.7404E+01
67	11.450	3.550	76.71	1.4798E+01
68	11.450	3.800	76.71	1.0848E+01
69	11.450	4.050	76.71	8.8759E+00
70	11.700	2.800	76.71	6.2794E+01
71	11.700	3.050	76.71	3.8076E+01
72	11.700	3.300	76.71	2.1109E+01
73	11.700	3.550	76.71	1.2413E+01
74	12.300	2.450	550.00	4.1327E+01
75	12.550	2.450	550.00	1.7747E+01
76	12.800	2.450	550.00	1.7009E+01
77	13.050	2.450	550.00	1.9513E+01

Light
Aimpoint (11.660, 1.580)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	9.450	0.800	76.71	8.9652E-01
3	9.700	0.300	76.71	1.8600E+00
4	9.700	0.550	76.71	3.2613E+00
5	9.700	0.800	76.71	4.7296E+00
6	9.700	1.050	76.71	4.8331E+00
7	9.700	1.300	76.71	2.7567E+00
8	9.700	1.550	76.71	9.5761E-01
9	9.950	0.550	76.71	5.6435E+00
10	9.950	0.800	76.71	4.4338E+00
11	9.950	1.050	76.71	2.8236E+00
12	9.950	1.300	76.71	1.1890E+00
13	9.950	1.550	76.71	4.1226E-01
14	9.950	1.800	76.71	3.6699E-01
15	9.950	2.050	76.71	8.3384E-01
16	9.950	2.300	76.71	1.0014E+00
17	10.200	0.800	76.71	6.9634E-01
18	10.200	1.050	76.71	1.5101E-01
19	10.200	1.300	76.71	2.3166E-01
20	10.200	1.550	76.71	2.3343E-01
21	10.200	1.800	76.71	1.5631E-01
22	10.200	2.050	76.71	1.2801E-01
23	10.200	2.300	76.71	5.5985E-01
24	10.200	2.550	76.71	5.6908E-01
25	10.200	2.800	76.71	2.1701E-01
26	10.200	3.050	76.71	5.0760E-01
27	10.450	1.300	76.71	2.8789E-01
28	10.450	1.550	76.71	1.0556E+00
29	10.450	1.800	76.71	1.8408E+00
30	10.450	2.050	76.71	2.0778E+00
31	10.450	2.300	76.71	1.9845E+00
32	10.450	2.550	76.71	1.3569E+00
33	10.450	2.800	76.71	2.4044E-01
34	10.450	3.050	76.71	2.3904E-01
35	10.450	3.300	76.71	3.1767E-01
36	10.700	1.550	76.71	5.2617E+00
37	10.700	1.800	76.71	5.3060E+00
38	10.700	2.050	76.71	4.4089E+00
39	10.700	2.300	76.71	3.4062E+00
40	10.700	2.550	76.71	2.2403E+00
41	10.700	2.800	76.71	8.5066E-01
42	10.700	3.050	76.71	1.6587E-02
43	10.700	3.300	76.71	1.7367E-01
44	10.700	3.550	76.71	1.6317E-01
45	10.950	1.800	76.71	7.9492E+00
46	10.950	2.050	76.71	6.3577E+00
47	10.950	2.300	76.71	4.7732E+00
48	10.950	2.550	76.71	3.4673E+00
49	10.950	2.800	76.71	2.0909E+00
50	10.950	3.050	76.71	7.7978E-01
51	10.950	3.300	76.71	7.3713E-01
52	10.950	3.550	76.71	5.4146E-01
53	10.950	3.800	76.71	1.9614E-01
54	11.200	2.300	76.71	6.5653E+00
55	11.200	2.550	76.71	5.1705E+00
56	11.200	2.800	76.71	3.6799E+00
57	11.200	3.050	76.71	2.3723E+00
58	11.200	3.300	76.71	2.1737E+00
59	11.200	3.550	76.71	1.7406E+00
60	11.200	3.800	76.71	8.4978E-01
61	11.200	4.050	76.71	7.3141E-02
62	11.200	4.300	76.71	3.7766E-01
63	11.450	2.550	76.71	5.2858E+00
64	11.450	2.800	76.71	4.1433E+00
65	11.450	3.050	76.71	4.0971E+00
66	11.450	3.300	76.71	4.3761E+00
67	11.450	3.550	76.71	4.1605E+00
68	11.450	3.800	76.71	3.2848E+00
69	11.450	4.050	76.71	1.6421E+00
70	11.700	2.800	76.71	4.1475E+00
71	11.700	3.050	76.71	6.4736E+00
72	11.700	3.300	76.71	9.8475E+00
73	11.700	3.550	76.71	8.8247E+00
74	12.300	2.450	550.00	2.0776E+00
75	12.550	2.450	550.00	8.8351E-01
76	12.800	2.450	550.00	6.3753E+00
77	13.050	2.450	550.00	1.1326E+01

Table D-11.9.2
Tularemia
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (11.830, 1.110)					Moderate Aimpoint (11.320, 2.520)					Light Aimpoint (11.660, 1.580)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
80	14.700	0.850	300.00	1.1672E+00	112	9.300	5.750	6.17	5.5844E-07					
					113	9.300	6.000	6.17	1.1178E-06					
					118	9.550	5.500	6.17	2.8871E-05					
					119	9.550	5.750	6.17	2.7031E-05					
					120	9.550	6.000	6.17	1.2678E-05					
					126	9.800	5.500	6.17	8.2768E-05					
					127	9.800	5.750	6.17	4.4844E-05					
					128	9.800	6.000	6.17	1.5573E-05					
					134	10.050	5.500	6.17	4.1522E-05					
					135	10.050	5.750	6.17	1.4651E-05					
					136	10.050	6.000	6.17	2.9264E-07					
					152	10.800	6.500	6.17	9.9206E-05					
					157	11.050	6.500	6.17	5.7180E-05					

APPENDIX E

SEB

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Table E-1.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-3.060, 30.760)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	1.7027E+01
40	18.900	18.232	2.00	1.7095E+01
42	18.948	18.195	2.00	1.6962E+01
49	16.757	40.584	2.00	1.2565E+00
50	16.824	40.583	2.00	1.1690E+00
51	20.757	36.127	3.00	7.5060E-01
52	20.716	36.129	2.00	8.1242E-01
53	20.797	36.127	1.00	6.8625E-01
55	20.853	36.205	2.00	5.1367E-01
56	21.041	36.156	1.00	2.3950E-01
57	20.854	36.124	2.00	5.9512E-01
58	21.501	34.603	2.00	2.6926E-01
59	16.002	19.216	2.00	1.8001E+01
60	21.005	36.108	2.00	3.4288E-01
61	21.040	36.239	3.00	1.8409E-01
62	20.796	36.203	1.00	6.0282E-01
63	19.325	37.446	2.00	7.6164E-01
64	19.289	37.448	1.00	7.9230E-01
65	21.595	34.515	2.00	4.4259E-02
66	15.905	19.212	5.00	1.7734E+01
67	20.501	33.135	1.00	7.6433E+00
68	20.561	33.131	1.00	7.2550E+00
69	20.605	33.207	2.00	6.8025E+00
70	21.303	34.601	1.00	9.0096E-01
71	21.352	34.604	1.00	7.4283E-01
72	21.405	34.605	1.00	5.7351E-01
109	19.496	37.517	3.00	5.3148E-01
110	19.105	37.519	3.00	9.1236E-01
111	21.450	34.610	4.00	4.2577E-01
112	21.554	34.614	2.00	9.0199E-02
113	20.942	36.210	6.00	3.6751E-01
114	20.990	36.209	4.00	2.8899E-01
115	20.711	33.203	2.00	6.1108E+00
116	20.063	33.201	3.00	1.0673E+01
117	20.256	33.206	3.00	9.1887E+00
118	20.349	33.200	3.00	8.5310E+00
119	20.658	33.204	2.00	6.4581E+00
120	20.161	33.203	3.00	9.9196E+00
121	20.757	33.205	2.00	5.8040E+00
133	20.115	33.201	4.00	1.0275E+01
134	20.300	33.198	4.00	8.8707E+00
135	20.012	33.206	4.00	1.1053E+01
136	20.211	33.205	4.00	9.5338E+00
138	20.720	36.218	2.00	6.9627E-01
139	18.080	34.232	4.00	1.8266E+01
147	18.748	18.163	7.00	1.7351E+01
154	18.999	18.190	3.00	1.6851E+01
160	16.786	40.595	2.00	1.2056E+00
161	15.952	19.206	3.00	1.7849E+01
162	20.899	36.202	4.00	4.4397E-01
163	15.998	19.309	1.00	1.8157E+01
164	21.529	34.514	2.00	2.5797E-01
165	20.395	33.192	4.00	8.2366E+00
166	15.652	19.204	2.00	1.6863E+01
167	15.998	19.391	2.00	1.8304E+01
168	20.555	33.205	2.00	7.1392E+00
169	15.798	19.207	6.00	1.7437E+01
170	15.906	19.394	1.00	1.8060E+01
171	15.958	19.392	1.00	1.8198E+01
172	20.494	33.196	4.00	7.5649E+00
173	15.850	19.199	6.00	1.7563E+01
174	20.901	33.191	1.00	4.8982E+00
175	20.950	33.190	1.00	4.5838E+00
176	20.850	33.193	1.00	5.2245E+00
177	20.993	33.189	1.00	4.3092E+00
178	20.801	33.194	1.00	5.5414E+00
179	20.448	33.195	4.00	7.8748E+00
180	20.316	33.264	16.00	8.6308E+00
181	20.923	33.281	16.00	4.5357E+00
182	20.725	33.278	16.00	5.8478E+00
183	20.524	33.279	16.00	7.1897E+00
184	15.542	19.202	12.00	1.6401E+01
188	20.537	36.176	2.00	1.0013E+00
201	19.589	37.606	4.00	3.7481E-01
202	19.105	37.614	4.00	7.5987E-01
203	19.012	37.620	4.00	9.4061E-01

Moderate
Aimpoint (-1.450, 28.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	5.8750E+00
40	18.900	18.232	2.00	6.0673E+00
42	18.948	18.195	2.00	5.9214E+00
49	16.757	40.584	2.00	4.7316E-02
50	16.824	40.583	2.00	2.0334E-02
59	16.002	19.216	2.00	5.4054E+00
63	19.325	37.446	2.00	5.2903E-04
64	19.289	37.448	1.00	6.1790E-04
66	15.905	19.212	5.00	5.0541E+00
67	20.501	33.135	1.00	4.0641E+00
68	20.561	33.131	1.00	3.9085E+00
69	20.605	33.207	2.00	3.4227E+00
115	20.711	33.203	2.00	3.0029E+00
116	20.063	33.201	3.00	4.2905E+00
117	20.256	33.206	3.00	4.0709E+00
118	20.349	33.200	3.00	3.9950E+00
119	20.658	33.204	2.00	3.2196E+00
120	20.161	33.203	3.00	4.1806E+00
121	20.757	33.205	2.00	2.8005E+00
133	20.115	33.201	4.00	4.2357E+00
134	20.300	33.198	4.00	4.0527E+00
135	20.012	33.206	4.00	4.3273E+00
136	20.211	33.205	4.00	4.1213E+00
139	18.080	34.232	4.00	3.6163E+00
147	18.748	18.163	7.00	6.0296E+00
154	18.999	18.190	3.00	5.8581E+00
160	16.786	40.595	2.00	3.4150E-02
161	15.952	19.206	3.00	5.2207E+00
163	15.998	19.309	1.00	5.6048E+00
165	20.395	33.192	4.00	3.9752E+00
166	15.652	19.204	2.00	4.0417E+00
167	15.998	19.391	2.00	5.7928E+00
168	20.555	33.205	2.00	3.6279E+00
169	15.798	19.207	6.00	4.6251E+00
170	15.906	19.394	1.00	5.5152E+00
171	15.958	19.392	1.00	5.6810E+00
172	20.494	33.196	4.00	3.8596E+00
173	15.850	19.199	6.00	4.8088E+00
174	20.901	33.191	1.00	2.2032E+00
175	20.950	33.190	1.00	1.9775E+00
176	20.850	33.193	1.00	2.4300E+00
177	20.993	33.189	1.00	1.7756E+00
178	20.801	33.194	1.00	2.6455E+00
179	20.448	33.195	4.00	3.9102E+00
180	20.316	33.264	16.00	3.8082E+00
181	20.923	33.281	16.00	1.8523E+00
182	20.725	33.278	16.00	2.6873E+00
183	20.524	33.279	16.00	3.4454E+00
184	15.542	19.202	12.00	3.5971E+00
220	18.777	18.253	4.00	6.2416E+00
221	15.753	19.216	1.00	4.4696E+00
222	15.850	19.402	2.00	5.3101E+00
223	15.593	19.401	9.00	4.2551E+00
224	15.624	19.316	10.00	4.1859E+00
225	15.955	19.320	2.00	5.5092E+00
226	15.905	19.313	2.00	5.3060E+00
227	15.702	19.213	1.00	4.2609E+00
232	9.308	42.412	4.00	6.9599E+01
233	9.400	42.412	4.00	6.8949E+01
234	10.931	42.283	4.00	6.4754E+00
235	11.735	42.299	4.00	4.1833E+00
236	11.112	42.407	4.00	6.5503E+00
237	11.205	42.410	4.00	5.9859E+00
238	11.306	42.414	4.00	5.4915E+00
239	11.407	42.414	4.00	5.1133E+00
240	11.608	42.413	4.00	4.4812E+00
241	11.706	42.412	4.00	4.2035E+00
242	11.800	42.418	4.00	3.9523E+00
243	11.901	42.415	4.00	3.7125E+00
244	9.110	42.413	4.00	7.0357E+01
245	9.206	42.413	4.00	7.0085E+01
246	11.427	39.175	2.00	6.5354E+00
247	11.364	39.172	2.00	6.6047E+00
248	8.597	38.668	1.00	1.1543E+01
249	8.598	38.540	2.00	1.0504E+01
250	5.993	39.944	1.00	1.0956E+02

Light
Aimpoint (11.130, 8.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	6.4376E+01
40	18.900	18.232	2.00	6.5464E+01
42	18.948	18.195	2.00	6.4625E+01
59	16.002	19.216	2.00	1.8399E+02
66	15.905	19.212	5.00	2.5620E+02
147	18.748	18.163	7.00	6.5490E+01
154	18.999	18.190	3.00	6.4122E+01
161	15.952	19.206	3.00	2.1909E+02
163	15.998	19.309	1.00	1.9582E+02
166	15.652	19.204	2.00	5.1382E+02
167	15.998	19.391	2.00	1.9897E+02
169	15.798	19.207	6.00	3.4180E+02
170	15.906	19.394	1.00	2.8720E+02
171	15.958	19.392	1.00	2.3655E+02
173	15.850	19.199	6.00	2.9624E+02
184	15.542	19.202	12.00	6.4363E+02
220	18.777	18.253	4.00	6.6073E+01
221	15.753	19.216	1.00	3.8763E+02
222	15.850	19.402	2.00	3.4502E+02
223	15.593	19.401	9.00	6.0092E+02
224	15.624	19.316	10.00	5.5848E+02
225	15.955	19.320	2.00	2.3339E+02
226	15.905	19.313	2.00	2.7665E+02
227	15.702	19.213	1.00	4.5261E+02
282	17.696	17.960	2.00	6.7941E+01
284	17.741	17.997	2.00	6.8012E+01
285	17.693	18.039	2.00	6.8363E+01
403	17.533	17.964	7.00	6.8408E+01
426	17.792	17.981	3.00	6.7773E+01
479	17.571	18.054	4.00	6.8778E+01
506	19.740	24.595	2.00	6.2831E+00
507	18.109	24.003	2.00	6.6070E+00
508	12.495	19.399	5.00	7.8425E+00
509	19.643	24.526	2.00	6.6061E+00
510	19.854	24.626	2.00	6.2515E+00
511	19.855	24.555	1.00	6.7956E+00
512	19.692	24.607	2.00	6.1166E+00
513	19.598	24.528	2.00	6.5155E+00
514	18.007	24.004	1.00	6.3929E+00
515	19.549	24.597	2.00	5.9730E+00
516	19.598	24.595	1.00	6.0568E+00
517	16.593	22.938	2.00	3.5975E+01
518	12.795	19.401	1.00	8.9709E+00
519	16.235	22.881	1.00	6.1319E+01
520	16.298	22.879	1.00	6.0054E+01
521	12.999	19.402	2.00	9.4467E+00
524	18.297	18.033	2.00	6.6315E+01
525	18.296	17.953	2.00	6.5479E+01
526	18.347	17.998	2.00	6.5717E+01
527	22.263	25.840	2.00	4.2608E+00
528	22.309	25.843	1.00	4.3187E+00
536	21.399	26.009	1.00	1.7155E+00
537	21.395	25.895	2.00	2.1730E+00
538	19.362	25.995	2.00	2.5498E-01
539	19.426	25.990	2.00	2.8160E-01
546	19.549	24.524	3.00	6.4623E+00
547	18.194	23.907	2.00	7.3571E+00
548	18.195	24.003	5.00	6.7903E+00
549	19.642	24.595	2.00	6.1233E+00
550	17.921	24.011	1.00	6.1862E+00
551	17.953	24.010	1.00	6.2531E+00
552	17.984	24.006	1.00	6.3360E+00
603	19.799	24.606	6.00	6.3046E+00
604	22.504	25.918	3.00	4.2149E+00
605	22.106	25.906	3.00	3.5812E+00
608	18.150	24.013	2.00	6.6345E+00
609	19.796	24.536	4.00	6.8198E+00
610	18.058	24.013	3.00	6.4440E+00
611	16.692	23.013	3.00	2.3286E+01
612	16.746	22.942	2.00	1.9041E+01
613	16.797	22.945	2.00	1.3546E+01
614	16.850	22.948	2.00	9.9565E+00
615	16.101	23.000	3.00	4.9657E+01
616	16.299	23.015	3.00	5.4667E+01
617	16.494	23.007	3.00	4.5702E+01
618	16.642	23.012	4.00	2.9063E+01

Table E-1.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-3.060, 30.760)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
204	19.197	37.612	4.00	6.7941E-01
205	19.402	37.608	4.00	5.3359E-01
206	19.497	37.610	4.00	4.5336E-01
220	18.777	18.253	4.00	1.7372E+01
221	15.753	19.216	1.00	1.7308E+01
222	15.850	19.402	2.00	1.7923E+01
223	15.593	19.401	9.00	1.7033E+01
224	15.624	19.316	10.00	1.6983E+01
225	15.955	19.320	2.00	1.8061E+01
226	15.905	19.313	2.00	1.7913E+01
227	15.702	19.213	1.00	1.7090E+01
228	21.453	34.526	3.00	4.9148E-01
229	21.398	34.535	3.00	6.5941E-01
230	21.597	34.446	3.00	9.8065E-02
231	21.397	34.444	14.00	7.4638E-01
232	9.308	42.412	4.00	1.1831E+01
233	9.400	42.412	4.00	1.1740E+01
234	10.931	42.283	4.00	9.4051E+00
235	11.735	42.299	4.00	7.8136E+00
236	11.112	42.407	4.00	8.8964E+00
237	11.205	42.410	4.00	8.7277E+00
238	11.306	42.414	4.00	8.5071E+00
239	11.407	42.414	4.00	8.2925E+00
240	11.608	42.413	4.00	7.8723E+00
241	11.706	42.412	4.00	7.6708E+00
242	11.800	42.418	4.00	7.4664E+00
243	11.901	42.415	4.00	7.2656E+00
244	9.110	42.413	4.00	1.2126E+01
245	9.206	42.413	4.00	1.1964E+01
246	11.427	39.175	2.00	1.2546E+01
247	11.364	39.172	2.00	1.2626E+01
248	8.597	38.668	1.00	1.3363E+01
249	8.598	38.540	2.00	1.3225E+01
250	5.993	39.944	1.00	3.7206E+01
251	5.993	40.064	2.00	4.4064E+01
252	6.591	33.802	2.00	2.7621E+00
253	6.913	33.802	2.00	3.3847E+00
254	6.504	33.806	2.00	2.6020E+00
255	7.541	33.289	2.00	3.4050E+00
256	7.471	33.364	2.00	3.4476E+00
257	7.529	33.366	2.00	3.5399E+00
258	6.996	33.801	2.00	3.5139E+00
259	11.129	37.141	2.00	1.3321E+01
260	11.084	37.145	1.00	1.3330E+01
261	10.655	35.927	2.00	1.2671E+01
262	10.653	36.022	1.00	1.2786E+01
263	10.545	35.998	2.00	1.2704E+01
264	10.490	36.000	2.00	1.2681E+01
265	10.395	36.007	1.00	1.2598E+01
266	10.397	35.901	2.00	1.2429E+01
267	10.492	35.203	2.00	1.1453E+01
268	10.349	36.007	2.00	1.2529E+01
269	10.597	35.202	5.00	1.1596E+01
270	10.443	36.003	2.00	1.2664E+01
271	10.444	35.901	2.00	1.2499E+01
272	10.395	35.211	1.00	1.1331E+01
273	10.598	35.125	2.00	1.1475E+01
275	9.369	34.694	1.00	9.1272E+00
277	9.315	34.692	1.00	9.0494E+00
278	9.705	34.758	2.00	9.6912E+00
279	10.350	35.915	3.00	1.2382E+01
280	10.307	35.919	2.00	1.2324E+01
281	10.401	43.541	2.00	8.0522E+00
282	17.696	17.960	2.00	1.8403E+01
283	10.398	43.464	2.00	8.1912E+00
284	17.741	17.997	2.00	1.8469E+01
285	17.693	18.039	2.00	1.8516E+01
286	13.048	43.621	2.00	3.4970E+00
287	13.005	43.623	2.00	3.5682E+00
289	13.798	38.540	1.00	9.6238E+00
290	13.796	38.660	2.00	9.4621E+00
291	10.308	35.206	1.00	1.1202E+01
292	10.367	35.207	1.00	1.1286E+01
293	10.336	35.206	1.00	1.1241E+01
294	5.866	43.890	3.00	1.3053E+02
295	6.368	43.895	3.00	1.3892E+02

Moderate
Aimpoint (-1.450, 28.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
251	5.993	40.064	2.00	1.0740E+02
252	6.591	33.802	2.00	1.2907E+00
253	6.913	33.802	2.00	1.6149E+00
254	6.504	33.806	2.00	1.1988E+00
255	7.541	33.289	2.00	1.4075E+00
256	7.471	33.364	2.00	1.4450E+00
257	7.529	33.366	2.00	1.5253E+00
258	6.996	33.801	2.00	1.6881E+00
259	11.129	37.141	2.00	7.4317E+00
260	11.084	37.145	1.00	7.4336E+00
261	10.655	35.927	2.00	7.1984E+00
262	10.653	36.022	1.00	7.2242E+00
263	10.545	35.998	2.00	7.1662E+00
264	10.490	36.000	2.00	7.1396E+00
265	10.395	36.007	1.00	7.0956E+00
266	10.397	35.901	2.00	7.0583E+00
267	10.492	35.203	2.00	6.8415E+00
268	10.349	36.007	2.00	7.0733E+00
269	10.597	35.202	5.00	6.9047E+00
270	10.443	36.003	2.00	7.1176E+00
271	10.444	35.901	2.00	7.0819E+00
272	10.395	35.211	1.00	6.7869E+00
273	10.598	35.125	2.00	6.8675E+00
275	9.369	34.694	1.00	5.2709E+00
277	9.315	34.692	1.00	5.2183E+00
278	9.705	34.758	2.00	5.7467E+00
279	10.350	35.915	3.00	7.0401E+00
280	10.307	35.919	2.00	7.0204E+00
281	10.401	43.541	2.00	4.3111E+01
282	17.696	17.960	2.00	5.3757E+00
283	10.398	43.464	2.00	4.4111E+01
284	17.741	17.997	2.00	5.5139E+00
285	17.693	18.039	2.00	5.5829E+00
286	13.048	43.621	2.00	1.2456E+00
287	13.005	43.623	2.00	1.2829E+00
289	13.798	38.540	1.00	4.7965E+00
290	13.796	38.660	2.00	4.7102E+00
291	10.308	35.206	1.00	6.7334E+00
292	10.367	35.207	1.00	6.7686E+00
293	10.336	35.206	1.00	6.7499E+00
294	5.866	43.890	3.00	1.3989E+01
295	6.368	43.895	3.00	1.6213E+01
296	5.690	44.007	9.00	1.2020E+01
297	5.797	44.006	9.00	1.2417E+01
298	5.906	44.006	4.00	1.2813E+01
299	6.003	44.003	9.00	1.3202E+01
300	6.199	44.007	9.00	1.4003E+01
301	6.294	44.005	9.00	1.4445E+01
302	6.398	44.007	4.00	1.4885E+01
303	6.495	43.999	9.00	1.5411E+01
304	6.696	44.003	9.00	1.6382E+01
305	6.800	44.002	9.00	1.6967E+01
306	6.903	44.007	4.00	1.7430E+01
307	6.999	44.002	9.00	1.7999E+01
308	8.260	42.310	3.00	6.6615E+01
309	8.674	42.296	3.00	7.1261E+01
310	8.096	42.406	9.00	6.2237E+01
311	8.199	42.405	9.00	6.3231E+01
312	8.306	42.409	4.00	6.4133E+01
313	8.401	42.407	9.00	6.5130E+01
314	8.602	42.407	9.00	6.7190E+01
315	8.695	42.406	9.00	6.8169E+01
316	8.797	42.406	4.00	6.9207E+01
317	8.898	42.406	9.00	7.0231E+01
318	10.599	42.405	9.00	1.1793E+01
319	10.697	42.404	9.00	1.0499E+01
320	10.796	42.408	4.00	9.4010E+00
321	10.892	42.405	9.00	8.3583E+00
322	12.793	40.879	3.00	4.1747E+00
323	13.272	40.881	3.00	3.4754E+00
324	12.592	41.009	9.00	4.3148E+00
325	12.689	41.006	9.00	4.1943E+00
326	12.789	41.005	4.00	4.0508E+00
327	12.895	41.008	9.00	3.8943E+00
328	13.096	41.002	9.00	3.6088E+00
329	13.190	41.007	9.00	3.4671E+00

Light
Aimpoint (11.130, 8.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
619	16.849	23.009	4.00	9.7530E+00
620	16.549	22.933	2.00	4.1052E+01
631	21.401	25.959	2.00	1.8986E+00
638	16.050	23.000	6.00	4.7255E+01
639	16.241	23.016	4.00	5.3393E+01
640	16.446	23.003	4.00	5.1017E+01
656	17.757	23.952	4.00	6.1476E+00
658	18.138	17.962	7.00	6.6302E+01
659	21.433	25.945	1.00	1.9948E+00
660	21.362	25.950	2.00	1.8924E+00
662	16.562	22.997	4.00	3.8450E+01
663	16.365	22.998	4.00	5.5717E+01
664	16.164	22.999	4.00	5.2141E+01
665	18.125	23.910	2.00	7.1814E+00
666	12.931	19.598	4.00	6.2307E+00
667	12.317	19.491	12.00	2.9397E+00
675	18.397	17.990	3.00	6.5404E+01
676	12.192	19.492	2.00	7.2539E-01
677	12.542	19.394	1.00	8.6464E+00
678	12.890	19.406	1.00	9.0916E+00
679	12.956	19.406	2.00	9.2765E+00
680	16.296	22.933	1.00	5.7921E+01
681	16.235	22.940	1.00	5.7489E+01
682	16.190	22.928	1.00	5.7937E+01
683	16.896	22.930	2.00	1.0292E+01
684	16.136	22.929	1.00	5.7070E+01
685	16.641	22.928	5.00	3.0764E+01
686	16.494	22.924	3.00	4.7485E+01
687	16.440	22.920	4.00	5.3840E+01
688	16.390	22.926	5.00	5.6921E+01
689	16.350	22.931	6.00	5.7504E+01
690	16.896	23.000	2.00	1.0025E+01
691	16.001	22.991	2.00	4.5612E+01
692	12.685	19.399	1.00	9.3252E+00
693	12.747	19.397	1.00	9.2107E+00
694	12.838	19.408	4.00	8.8543E+00
696	16.767	22.987	4.00	1.5538E+01
700	19.394	25.992	2.00	2.6888E-01
701	19.317	24.557	2.00	5.9331E+00
715	22.588	26.007	4.00	3.8636E+00
716	22.004	26.006	4.00	2.8468E+00
717	22.104	26.006	4.00	3.0568E+00
718	22.503	26.012	4.00	3.7057E+00
719	22.392	26.009	4.00	3.5513E+00
720	22.186	26.003	4.00	3.2454E+00
734	18.172	18.053	4.00	6.6946E+01
735	12.647	19.408	1.00	9.1833E+00
736	12.592	19.404	1.00	9.2056E+00
737	12.719	19.510	4.00	6.9225E+00
738	12.927	19.510	8.00	6.9608E+00
739	12.496	19.604	5.00	4.3990E+00
740	12.521	19.496	4.00	6.5560E+00
741	12.723	19.598	4.00	5.8747E+00
742	16.695	22.940	1.00	2.4601E+01
743	18.009	23.927	4.00	6.8309E+00
744	18.059	23.922	3.00	6.9665E+00
745	18.002	23.818	14.00	7.4196E+00
746	18.194	23.815	3.00	7.9169E+00
747	15.000	16.755	3.00	8.9190E+02
748	21.435	21.006	3.00	4.4996E+01
749	21.543	21.007	3.00	4.0353E+01
750	21.396	20.948	2.00	4.6277E+01
751	21.435	20.949	2.00	4.4431E+01
752	21.345	20.949	2.00	4.8576E+01
753	21.483	21.080	2.00	4.3698E+01
754	21.432	21.073	2.00	4.5590E+01
755	14.953	16.709	2.00	1.0322E+03
756	21.227	21.010	2.00	5.2933E+01
757	21.394	21.073	4.00	4.7003E+01
758	21.397	21.007	3.00	4.6553E+01
759	14.954	16.752	4.00	1.0467E+03
760	14.400	15.346	2.00	1.3112E+03
761	17.998	18.471	4.00	6.9436E+01
762	14.929	14.860	4.00	4.3470E+01
763	15.357	15.405	3.00	4.7019E+01
764	21.197	20.955	2.00	5.4364E+01

Table E-1.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-3.060, 30.760)					Moderate Aimpoint (-1.450, 28.600)					Light Aimpoint (11.130, 8.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
296	5.690	44.007	9.00	1.2168E+02	330	13.388	41.003	9.00	3.1828E+00	765	21.195	21.014	3.00	5.4006E+01
297	5.797	44.006	9.00	1.2357E+02	331	13.290	41.005	4.00	3.3236E+00	766	14.298	15.349	9.00	1.5200E+03
298	5.906	44.006	4.00	1.2544E+02	332	13.598	41.007	9.00	2.9783E+00	767	17.905	18.470	4.00	6.9565E+01
299	6.003	44.003	9.00	1.2726E+02	333	13.697	41.003	9.00	2.9080E+00	768	18.003	14.798	7.00	7.7116E+00
300	6.199	44.007	9.00	1.3044E+02	334	13.790	41.009	4.00	2.8345E+00	769	21.345	21.006	2.00	4.8602E+01
301	6.294	44.005	9.00	1.3217E+02	335	13.901	41.007	9.00	2.7561E+00	770	18.800	19.002	2.00	6.8994E+01
302	6.398	44.007	4.00	1.3386E+02	336	8.197	40.210	5.00	9.8510E+01	771	18.674	18.999	7.00	6.9099E+01
303	6.495	43.999	9.00	1.3593E+02	337	8.112	40.213	3.00	1.0338E+02	772	18.736	18.998	8.00	6.9079E+01
304	6.696	44.003	9.00	1.3904E+02	344	10.598	36.002	6.00	7.1941E+00	773	18.870	19.061	6.00	6.8874E+01
305	6.800	44.002	9.00	1.4050E+02	345	10.593	35.911	4.00	7.1612E+00	774	17.506	14.808	6.00	1.7411E+01
306	6.903	44.007	4.00	1.4154E+02	346	10.905	37.218	3.00	7.4549E+00	775	18.651	19.059	8.00	6.8917E+01
307	6.999	44.002	9.00	1.4286E+02	347	11.287	37.208	3.00	7.3779E+00	776	17.999	14.606	4.00	4.3922E+00
308	8.260	42.310	3.00	1.4844E+01	348	6.546	33.808	8.00	1.2487E+00	777	18.950	19.002	4.00	6.8781E+01
309	8.674	42.296	3.00	1.3292E+01	349	6.953	33.803	8.00	1.6531E+00	778	18.793	15.558	1.00	5.4185E+00
310	8.096	42.406	9.00	1.6209E+01	350	10.439	35.215	3.00	6.8147E+00	779	21.348	21.077	3.00	4.8670E+01
311	8.199	42.405	9.00	1.5554E+01	351	10.542	35.211	2.00	6.8749E+00	780	18.842	15.405	3.00	2.8051E+00
312	8.306	42.409	4.00	1.4950E+01	352	9.847	34.756	2.00	5.9102E+00	781	21.287	20.950	2.00	5.0940E+01
313	8.401	42.407	9.00	1.4447E+01	353	9.795	34.854	3.00	5.9766E+00	782	18.636	15.483	5.00	6.4533E+00
314	8.602	42.407	9.00	1.3553E+01	354	9.400	34.859	3.00	5.5114E+00	783	18.794	15.483	6.00	4.3943E+00
315	8.695	42.406	9.00	1.3212E+01	355	9.202	34.854	3.00	5.3125E+00	784	18.591	15.481	2.00	7.0732E+00
316	8.797	42.406	4.00	1.2891E+01	356	9.597	34.855	3.00	5.7468E+00	785	18.685	15.488	5.00	5.8574E+00
317	8.898	42.406	9.00	1.2614E+01	357	9.958	34.753	2.00	6.0363E+00	786	18.543	15.483	4.00	7.8513E+00
318	10.599	42.405	9.00	9.8130E+00	358	9.902	34.755	2.00	5.9733E+00	787	18.902	15.479	2.00	3.1713E+00
319	10.697	42.404	9.00	9.6389E+00	359	11.002	43.509	3.00	1.7406E+01	788	18.949	15.474	3.00	2.6721E+00
320	10.796	42.408	4.00	9.4560E+00	360	10.802	43.554	2.00	2.7345E+01	789	18.949	15.405	6.00	1.9488E+00
321	10.892	42.405	9.00	9.2895E+00	361	10.504	43.454	8.00	4.0043E+01	790	18.844	15.477	2.00	3.7491E+00
322	12.793	40.879	3.00	8.0041E+00	362	10.700	43.455	8.00	3.1510E+01	791	18.996	15.472	3.00	2.2469E+00
323	13.272	40.881	3.00	7.0674E+00	363	10.602	43.452	8.00	3.5909E+01	792	18.997	15.406	5.00	1.6336E+00
324	12.592	41.009	9.00	8.2309E+00	364	10.697	43.555	8.00	3.1850E+01	793	18.439	15.487	3.00	9.6732E+00
325	12.689	41.006	9.00	8.0357E+00	365	10.602	43.552	8.00	3.5672E+01	794	18.489	15.483	3.00	8.7262E+00
326	12.789	41.005	4.00	7.8334E+00	366	10.800	43.458	2.00	2.6667E+01	795	18.739	15.483	5.00	5.0659E+00
327	12.895	41.008	9.00	7.6150E+00	367	10.312	36.012	2.00	7.0574E+00	796	21.289	21.080	2.00	5.0683E+01
328	13.096	41.002	9.00	7.2234E+00	368	9.151	34.844	6.00	5.2660E+00	797	21.236	21.082	1.00	5.2385E+01
329	13.190	41.007	9.00	7.0307E+00	369	9.245	34.850	4.00	5.3401E+00	798	18.846	15.549	4.00	4.6027E+00
330	13.388	41.003	9.00	6.6337E+00	370	9.849	34.846	4.00	6.0293E+00	799	18.400	15.488	4.00	1.0558E+01
331	13.290	41.005	4.00	6.8332E+00	371	9.454	34.847	4.00	5.5660E+00	800	16.425	15.736	18.00	4.5225E+01
332	13.598	41.007	9.00	6.1921E+00	372	9.657	34.844	4.00	5.8025E+00	801	16.249	15.746	3.00	4.6591E+01
333	13.697	41.003	9.00	5.9926E+00	373	9.654	34.760	2.00	5.6897E+00	804	18.624	18.999	3.00	6.9107E+01
334	13.790	41.009	4.00	5.7897E+00	374	8.159	40.133	4.00	9.8658E+01	805	18.490	15.405	3.00	6.9093E+00
335	13.901	41.007	9.00	5.5615E+00	375	5.995	40.009	2.00	1.0840E+02	806	19.743	24.530	2.00	6.7606E+00
336	8.197	40.210	5.00	1.3934E+01	376	8.601	38.608	2.00	1.1039E+01	807	21.591	21.005	1.00	3.8121E+01
337	8.112	40.213	3.00	1.3876E+01	377	13.799	38.606	2.00	4.7463E+00	808	21.594	20.934	1.00	3.6377E+01
339	6.398	48.696	5.00	2.9272E+00	378	12.946	44.119	3.00	1.3674E+00	809	14.896	16.752	2.00	1.2321E+03
340	6.301	48.697	5.00	2.7250E+00	379	13.418	44.125	3.00	5.7007E-01	811	15.001	16.717	3.00	8.7348E+02
341	6.350	48.624	5.00	3.1616E+00	381	13.080	44.070	4.00	1.1327E+00	812	14.851	16.757	5.00	1.3654E+03
344	10.598	36.002	6.00	1.2735E+01	382	10.502	43.550	8.00	3.9460E+01	813	14.991	14.868	2.00	4.2458E+01
345	10.593	35.911	4.00	1.2616E+01	383	12.997	44.208	4.00	1.2615E+00	814	18.952	19.064	6.00	6.8843E+01
346	10.905	37.218	3.00	1.3350E+01	384	13.103	44.210	4.00	1.0562E+00	815	18.545	15.420	4.00	6.4688E+00
347	11.287	37.208	3.00	1.3281E+01	385	13.289	44.213	4.00	7.1746E-01	816	18.738	15.415	5.00	3.9799E+00
348	6.546	33.808	8.00	2.6861E+00	386	13.391	44.213	4.00	5.4459E-01	817	21.482	20.952	5.00	4.2231E+01
349	6.953	33.803	8.00	3.4494E+00	387	13.494	44.207	4.00	4.6508E-01	818	21.543	20.952	5.00	3.9273E+01
350	10.439	35.215	3.00	1.1398E+01	388	13.593	44.209	4.00	4.1068E-01	819	21.488	21.012	4.00	4.2811E+01
351	10.542	35.211	2.00	1.1534E+01	393	12.796	44.209	4.00	1.6759E+00	820	21.279	21.019	4.00	5.1062E+01
352	9.847	34.756	2.00	9.8871E+00	394	12.895	44.207	4.00	1.4675E+00	821	21.543	21.086	2.00	4.1390E+01
353	9.795	34.854	3.00	9.9593E+00	395	12.071	41.392	4.00	4.2780E+00	823	17.948	18.476	2.00	6.9511E+01
354	9.400	34.859	3.00	9.4201E+00	396	7.343	34.892	4.00	2.9070E+00	824	14.955	16.670	3.00	1.0015E+03
355	9.202	34.854	3.00	9.1413E+00	397	6.245	42.315	4.00	4.7088E+01	825	14.848	16.661	3.00	1.3557E+03
356	9.597	34.855	3.00	9.6858E+00	400	10.305	43.500	8.00	4.6916E+01	826	14.800	16.654	3.00	1.5157E+03
357	9.958	34.753	2.00	1.0038E+01	401	10.488	34.904	4.00	6.6088E+00	827	14.894	16.655	3.00	1.1934E+03
358	9.902	34.755	2.00	9.9629E+00	402	8.483	42.185	4.00	7.2672E+01	828	15.029	18.531	3.00	9.0316E+02
359	11.002	43.509	3.00	7.4024E+00	403	17.533	17.964	7.00	5.2389E+00	830	21.234	20.953	2.00	5.2992E+01
360	10.802	43.554	2.00	7.6419E+00	404	8.632	38.599	1.00	1.0691E+01	831	18.999	19.004	5.00	6.8714E+01
361	10.504	43.454	8.00	8.1056E+00	405	6.029	40.000	1.00	1.0878E+02	832	18.739	19.068	4.00	6.8880E+01
362	10.700	43.455	8.00	7.8978E+00	406	8.557	38.597	2.00	1.1354E+01	834	21.402	20.598	4.00	3.9418E+01
363	10.602	43.452	8.00	8.0081E+00	407	5.956	39.995	2.00	1.0839E+02	836	15.895	13.986	4.00	1.9741E+01
364	10.697	43.555	8.00	7.7496E+00	408	7.498	33.193	2.00	1.1790E+00	839	19.695	24.541	2.00	6.5932E+00
365	10.602	43.552	8.00	7.8483E+00	409	7.495	33.301	3.00	1.3662E+00	842	19.723	24.211	4.00	8.9675E+00
366	10.800	43.458	2.00	7.7811E+00	410	7.348	33.199	2.00	9.8437E-01	843	15.002	18.612	4.00	8.0890E+02
367	10.312	36.012	2.00	1.2472E+01	411	7.593	33.198	2.00	1.3205E+00	846	17.548	14.720	33.00	1.4662E+01
368	9.151	34.844	6.00	9.0564E+00	412	7.544	33.193	2.00	1.2430E+00	847	17.452	14.713	7.00	1.6279E+01
369	9.245	34.850	4.00	9.1939E+00	413	7.449	33.194	2.00	1.1131E+00	848	17.619	14.598	28.00	1.0486E+01
370	9.849	34.846	4.00	1.0023E+01	414	7.397	33.194	2.00	1.0418E+00	849	17.847	14.523	14.00	4.9071E+00
371	9.454	34.847	4.00	9.4763E+00	418	10.002	34.741	2.00	6.0724E+00	850	17.645	14.519	5.00	8.6157E+00
372	9.657	34.844	4.00	9.7526E+00	419	9.449	34.744	6.00	5.4295E+00	851	17.522	14.526	16.00	1.1053E+01
373	9.654	34.760	2.00	9.6230E+00	420	9.594	34.747	3.00	5.6027E+00	852	17.775	18.473	40.00	6.9740E+01
374	8.159	40.133	4.00	1.3867E+01	421	9.500	34.743	5.00	5.4877E+00	853	14.322	15.398	16.00	1.4589E+03

Table E-1.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-3.060, 30.760)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
375	5.995	40.009	2.00	4.0735E+01
376	8.601	38.608	2.00	1.3302E+01
377	13.799	38.606	2.00	9.5350E+00
378	12.946	44.119	3.00	3.0564E+00
379	13.418	44.125	3.00	2.3039E+00
380	8.551	48.736	3.00	7.8485E+00
381	13.080	44.070	4.00	2.8934E+00
382	10.502	43.550	8.00	7.9460E+00
383	12.997	44.208	4.00	2.8643E+00
384	13.103	44.210	4.00	2.6871E+00
385	13.289	44.213	4.00	2.3907E+00
386	13.391	44.213	4.00	2.2424E+00
387	13.494	44.207	4.00	2.1001E+00
388	13.593	44.209	4.00	1.9549E+00
389	8.402	48.806	4.00	6.8284E+00
390	8.502	48.805	4.00	7.0884E+00
391	8.597	48.809	4.00	7.2992E+00
392	8.687	48.815	4.00	7.4843E+00
393	12.796	44.209	4.00	3.1925E+00
394	12.895	44.207	4.00	3.0330E+00
395	12.071	41.392	4.00	8.7584E+00
396	7.343	34.892	4.00	5.9335E+00
397	6.245	42.315	4.00	1.9625E+02
398	10.803	48.912	3.00	1.1486E+01
399	10.805	48.820	3.00	1.1682E+01
400	10.305	43.500	8.00	8.2098E+00
401	10.488	34.904	4.00	1.0981E+01
402	8.483	42.185	4.00	1.3617E+01
403	17.533	17.964	7.00	1.8359E+01
404	8.632	38.599	1.00	1.3328E+01
405	6.029	40.000	1.00	3.5594E+01
406	8.557	38.597	2.00	1.3241E+01
407	5.956	39.995	2.00	4.5301E+01
408	7.498	33.193	2.00	3.1413E+00
409	7.495	33.301	3.00	3.3571E+00
410	7.348	33.199	2.00	2.9152E+00
411	7.593	33.198	2.00	3.3064E+00
412	7.544	33.193	2.00	3.2161E+00
413	7.449	33.194	2.00	3.0645E+00
414	7.397	33.194	2.00	2.9817E+00
418	10.002	34.741	2.00	1.0081E+01
419	9.449	34.744	6.00	9.3140E+00
420	9.594	34.747	3.00	9.5199E+00
421	9.500	34.743	5.00	9.3832E+00
422	9.550	34.743	4.00	9.4527E+00
423	9.746	34.743	5.00	9.7262E+00
424	9.999	34.841	2.00	1.0223E+01
425	9.094	34.839	2.00	8.9679E+00
426	17.792	17.981	3.00	1.8412E+01
427	10.899	43.495	3.00	7.6150E+00
429	9.319	34.836	4.00	9.2740E+00
430	9.524	34.841	4.00	9.5639E+00
431	9.718	34.838	4.00	9.8284E+00
432	9.924	34.837	4.00	1.0114E+01
436	9.398	34.746	1.00	9.2464E+00
438	9.347	34.743	1.00	9.1713E+00
439	9.291	34.746	1.00	9.0986E+00
440	9.241	34.744	2.00	9.0267E+00
442	10.519	35.124	2.00	1.1366E+01
443	13.757	38.595	1.00	9.6168E+00
444	13.837	38.595	2.00	9.4905E+00
445	11.396	39.192	2.00	1.2574E+01
446	8.756	42.197	2.00	1.3117E+01
447	11.477	42.193	2.00	8.5225E+00
448	13.375	40.781	2.00	7.0140E+00
449	10.139	35.972	2.00	1.2145E+01
450	6.473	43.754	2.00	1.4774E+02
451	10.924	42.076	4.00	9.7293E+00
452	6.691	34.005	5.00	3.3058E+00
453	6.594	33.998	5.00	3.1117E+00
454	6.492	34.000	5.00	2.9255E+00
455	6.396	34.000	5.00	2.7487E+00
456	7.099	33.999	5.00	3.9964E+00
457	6.895	33.999	5.00	3.6678E+00
458	6.998	33.999	5.00	3.8343E+00
459	6.795	34.002	5.00	3.4978E+00

Moderate
Aimpoint (-1.450, 28.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
422	9.550	34.743	4.00	5.5461E+00
423	9.746	34.743	5.00	5.7751E+00
424	9.999	34.841	2.00	6.1983E+00
425	9.094	34.839	2.00	5.2198E+00
426	17.792	17.981	3.00	5.5155E+00
427	10.899	43.495	3.00	2.2248E+01
429	9.319	34.836	4.00	5.3890E+00
430	9.524	34.841	4.00	5.6435E+00
431	9.718	34.838	4.00	5.8659E+00
432	9.924	34.837	4.00	6.1053E+00
436	9.398	34.746	1.00	5.3727E+00
438	9.347	34.743	1.00	5.3093E+00
439	9.291	34.746	1.00	5.2657E+00
440	9.241	34.744	2.00	5.2300E+00
442	10.519	35.124	2.00	6.8257E+00
443	13.757	38.595	1.00	4.8039E+00
444	13.837	38.595	2.00	4.7094E+00
445	11.396	39.192	2.00	6.5615E+00
446	8.756	42.197	2.00	7.5066E+01
447	11.477	42.193	2.00	4.7468E+00
448	13.375	40.781	2.00	3.4242E+00
449	10.139	35.972	2.00	6.9602E+00
450	6.473	43.754	2.00	1.8895E+01
451	10.924	42.076	4.00	5.8701E+00
452	6.691	34.005	5.00	1.6871E+00
453	6.594	33.998	5.00	1.5566E+00
454	6.492	34.000	5.00	1.4277E+00
455	6.396	34.000	5.00	1.2988E+00
456	7.099	33.999	5.00	2.1293E+00
457	6.895	33.999	5.00	1.9151E+00
458	6.998	33.999	5.00	2.0266E+00
459	6.795	34.002	5.00	1.8064E+00
460	10.998	37.310	4.00	7.4606E+00
461	11.194	37.313	4.00	7.4139E+00
462	10.901	37.311	4.00	7.4702E+00
463	11.290	37.311	4.00	7.3665E+00
464	10.798	37.311	4.00	7.4818E+00
465	11.394	37.314	4.00	7.3177E+00
466	6.639	43.834	4.00	1.8610E+01
467	13.496	40.835	4.00	3.1979E+00
468	8.855	42.261	4.00	7.4140E+01
469	11.547	42.255	4.00	4.6199E+00
470	6.894	33.898	4.00	1.7491E+00
471	6.689	33.899	4.00	1.5308E+00
472	6.593	33.896	4.00	1.4163E+00
473	6.490	33.893	4.00	1.2891E+00
474	6.395	33.892	4.00	1.1694E+00
475	7.098	33.899	4.00	1.9514E+00
476	10.198	43.507	4.00	4.7458E+01
477	7.000	33.899	4.00	1.8560E+00
478	6.794	33.899	4.00	1.6461E+00
479	17.571	18.054	4.00	5.5079E+00
487	9.791	34.749	1.00	5.8356E+00
488	10.392	35.134	4.00	6.7526E+00
489	10.439	35.132	3.00	6.7802E+00
490	10.400	35.010	3.00	6.6633E+00
491	10.597	35.018	14.00	6.7740E+00
492	19.800	28.015	4.00	1.9249E+01
493	19.703	28.010	4.00	1.9595E+01
494	19.604	28.009	4.00	1.9910E+01
495	19.401	28.008	4.00	2.0510E+01
496	19.304	28.008	4.00	2.0788E+01
497	19.200	28.005	4.00	2.1107E+01
498	19.110	28.004	4.00	2.1371E+01
503	19.730	27.915	4.00	2.0143E+01
504	18.916	27.909	4.00	2.2628E+01
505	19.895	28.013	4.00	1.8942E+01
506	19.740	24.595	2.00	1.2554E+01
507	18.109	24.003	2.00	1.3814E+01
509	19.643	24.526	2.00	1.2609E+01
510	19.854	24.626	2.00	1.2295E+01
511	19.855	24.555	1.00	1.2028E+01
512	19.692	24.607	2.00	1.2759E+01
513	19.598	24.528	2.00	1.2766E+01
514	18.007	24.004	1.00	1.3991E+01
515	19.549	24.597	2.00	1.3201E+01

Light
Aimpoint (11.130, 8.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
854	17.942	18.391	2.00	6.9452E+01
855	17.799	18.399	5.00	6.9662E+01
856	17.750	14.796	9.00	1.2658E+01
857	14.991	14.782	10.00	3.9571E+01
858	18.573	19.060	12.00	6.8917E+01
859	18.800	19.065	3.00	6.8878E+01
860	18.868	18.997	4.00	6.8890E+01
861	18.943	15.543	6.00	3.3857E+00
862	18.900	15.398	2.00	2.2312E+00
863	14.959	18.529	2.00	7.7112E+02
864	17.794	14.710	24.00	9.5226E+00
865	18.790	15.396	2.00	3.1476E+00
866	15.393	15.391	1.00	4.6511E+01
867	15.299	15.393	1.00	4.7245E+01
868	17.645	14.717	10.00	1.2727E+01
869	14.796	16.695	3.00	1.5755E+03
870	18.683	15.404	4.00	4.3961E+00
871	15.186	16.535	4.00	2.7608E+02
872	17.453	14.800	1.00	1.8134E+01
873	18.898	15.544	4.00	3.9095E+00
874	14.892	16.705	3.00	1.2409E+03
875	14.798	16.747	5.00	1.5276E+03
876	14.848	16.708	4.00	1.3999E+03
878	21.082	20.967	2.00	5.7998E+01
879	17.501	20.109	2.00	5.6514E+01
880	11.112	13.965	2.00	5.9433E+02
883	17.944	14.715	6.00	6.9856E+00
884	15.000	16.667	3.00	8.5323E+02
885	17.712	14.726	1.00	1.1616E+01
886	17.630	18.485	1.00	6.9925E+01
887	18.486	15.329	3.00	5.1115E+00
888	14.197	15.362	1.00	1.2855E+03
889	18.997	15.547	2.00	2.8419E+00
890	18.440	15.406	2.00	7.6775E+00
891	11.792	14.752	1.00	7.1510E+02
892	11.741	14.747	3.00	6.8950E+02
893	11.645	14.745	3.00	6.3447E+02
894	11.596	14.742	1.00	6.0666E+02
895	10.238	14.607	5.00	1.2571E+02
896	10.093	14.596	5.00	1.0669E+01
898	10.039	15.353	7.00	1.6591E+00
899	10.234	14.997	4.00	6.7928E+01
900	16.022	13.496	2.00	1.2623E+01
901	16.245	13.555	4.00	1.2141E+01
903	16.394	13.557	4.00	1.1329E+01
904	19.152	16.827	6.00	2.3930E+01
905	15.501	13.490	2.00	1.5220E+01
906	19.286	16.899	3.00	2.0641E+01
907	19.194	16.828	6.00	2.2288E+01
908	19.152	16.901	2.00	2.6226E+01
909	18.885	16.902	2.00	3.8249E+01
910	19.239	16.901	3.00	2.2598E+01
911	17.490	16.998	2.00	5.8550E+01
912	18.695	16.902	2.00	4.3227E+01
913	17.539	17.001	2.00	5.8292E+01
914	18.004	17.005	3.00	5.5332E+01
915	17.953	16.928	3.00	5.4391E+01
916	18.006	16.927	3.00	5.4010E+01
917	18.056	16.923	3.00	5.3484E+01
918	18.099	16.922	4.00	5.2955E+01
919	17.894	16.929	2.00	5.4810E+01
920	12.051	14.750	5.00	7.7304E+02
921	12.100	14.746	4.00	7.6175E+02
922	12.000	14.751	2.00	7.8267E+02
923	11.948	14.751	3.00	7.7202E+02
924	11.897	14.751	4.00	7.5480E+02
925	11.847	14.752	1.00	7.3641E+02
926	15.144	16.924	2.00	5.6191E+02
927	18.594	15.407	4.00	5.5328E+00
928	15.195	16.924	2.00	4.7964E+02
929	16.150	13.561	4.00	1.2731E+01
930	16.107	13.559	4.00	1.2935E+01
931	16.056	13.559	4.00	1.3202E+01
932	16.003	13.559	4.00	1.3475E+01
933	18.637	15.415	4.00	5.1509E+00
934	17.893	16.999	2.00	5.5976E+01

Table E-1.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-3.060, 30.760)					Moderate Aimpoint (-1.450, 28.600)					Light Aimpoint (11.130, 8.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
460	10.998	37.310	4.00	1.3346E+01	516	19.598	24.595	1.00	1.3028E+01	935	18.196	17.004	3.00	5.3270E+01
461	11.194	37.313	4.00	1.3291E+01	517	16.593	22.938	2.00	1.0662E+01	936	17.843	17.001	2.00	5.6340E+01
462	10.901	37.311	4.00	1.3364E+01	519	16.235	22.881	1.00	9.2898E+00	940	16.341	13.548	4.00	1.1515E+01
463	11.290	37.311	4.00	1.3267E+01	520	16.298	22.879	1.00	9.5258E+00	941	16.289	13.547	4.00	1.1795E+01
464	10.798	37.311	4.00	1.3335E+01	522	18.603	29.041	2.00	1.5177E+01	942	15.976	13.476	2.00	1.2629E+01
465	11.394	37.314	4.00	1.3242E+01	523	18.604	28.948	2.00	1.5772E+01	943	19.301	16.815	16.00	1.7815E+01
466	6.639	43.834	4.00	1.4661E+02	524	18.297	18.033	2.00	5.7520E+00	944	15.744	13.549	2.00	1.4635E+01
467	13.496	40.835	4.00	6.6761E+00	525	18.296	17.953	2.00	5.5388E+00	945	15.789	13.555	2.00	1.4489E+01
468	8.855	42.261	4.00	1.2924E+01	526	18.347	17.998	2.00	5.6504E+00	946	10.190	14.595	4.00	7.6283E+01
469	11.547	42.255	4.00	8.2737E+00	527	22.263	25.840	2.00	4.0570E+00	947	10.142	14.596	4.00	3.5847E+01
470	6.894	33.898	4.00	3.5059E+00	528	22.309	25.843	1.00	3.8254E+00	948	10.195	14.995	3.00	5.3786E+01
471	6.689	33.899	4.00	3.1203E+00	536	21.399	26.009	1.00	8.8694E+00	949	18.996	16.900	2.00	3.3037E+01
472	6.593	33.896	4.00	2.9317E+00	537	21.395	25.895	2.00	8.7220E+00	950	18.521	16.997	12.00	4.8777E+01
473	6.490	33.893	4.00	2.7315E+00	538	19.362	25.995	2.00	1.9118E+01	951	18.949	16.902	2.00	3.5258E+01
474	6.395	33.892	4.00	2.5516E+00	539	19.426	25.990	2.00	1.8813E+01	952	18.150	17.000	3.00	5.3724E+01
475	7.098	33.899	4.00	3.8319E+00	540	16.793	26.005	1.00	2.2669E+01	953	18.055	17.000	3.00	5.4754E+01
476	10.198	43.507	4.00	8.2861E+00	541	16.793	25.881	2.00	2.2069E+01	954	18.098	16.998	3.00	5.4264E+01
477	7.000	33.899	4.00	3.6767E+00	544	14.356	28.099	2.00	8.2293E+00	955	18.498	16.900	4.00	4.6814E+01
478	6.794	33.899	4.00	3.3227E+00	545	14.394	28.098	2.00	8.5550E+00	956	17.792	17.000	2.00	5.6658E+01
479	17.571	18.054	4.00	1.8498E+01	546	19.549	24.524	3.00	1.2913E+01	957	17.746	16.997	2.00	5.6908E+01
487	9.791	34.749	1.00	9.7982E+00	547	18.194	23.907	2.00	1.3318E+01	958	17.696	16.997	2.00	5.7232E+01
488	10.392	35.134	4.00	1.1207E+01	548	18.195	24.003	5.00	1.3668E+01	959	18.643	16.902	9.00	4.4347E+01
489	10.439	35.132	3.00	1.1269E+01	549	19.642	24.595	2.00	1.2880E+01	960	18.452	16.901	4.00	4.7583E+01
490	10.400	35.010	3.00	1.1026E+01	550	17.921	24.011	1.00	1.4034E+01	961	18.400	16.901	1.00	4.8400E+01
491	10.597	35.018	14.00	1.1305E+01	551	17.953	24.010	1.00	1.4029E+01	962	18.350	16.901	1.00	4.9160E+01
492	19.800	28.015	4.00	2.3472E+01	552	17.984	24.006	1.00	1.4009E+01	963	18.299	16.903	1.00	4.9951E+01
493	19.703	28.010	4.00	2.4357E+01	553	21.448	28.530	3.00	9.5966E+00	964	18.250	16.903	1.00	5.0646E+01
494	19.604	28.009	4.00	2.5269E+01	554	22.592	28.608	9.00	1.7618E+00	965	18.196	16.903	1.00	5.1385E+01
495	19.401	28.008	4.00	2.7155E+01	555	22.490	28.608	4.00	2.3667E+00	966	18.145	16.907	1.00	5.2125E+01
496	19.304	28.008	4.00	2.8063E+01	556	22.395	28.610	9.00	3.0509E+00	967	17.841	16.917	1.00	5.4971E+01
497	19.200	28.005	4.00	2.9041E+01	557	22.291	28.610	9.00	3.8070E+00	968	11.844	14.672	2.00	7.6203E+02
498	19.110	28.004	4.00	2.9919E+01	558	22.098	28.610	9.00	5.2142E+00	969	11.788	14.673	2.00	7.4057E+02
503	19.730	27.915	4.00	2.4000E+01	559	21.996	28.605	4.00	5.9722E+00	970	12.047	14.672	3.00	7.8331E+02
504	18.916	27.909	4.00	3.1667E+01	560	21.900	28.606	9.00	6.6730E+00	971	11.992	14.668	2.00	7.9553E+02
505	19.895	28.013	4.00	2.2603E+01	561	21.782	28.607	9.00	7.5368E+00	972	11.942	14.671	2.00	7.8642E+02
506	19.740	24.595	2.00	1.7787E+01	562	21.586	28.605	9.00	8.6878E+00	973	11.892	14.671	2.00	7.7529E+02
507	18.109	24.003	2.00	2.5977E+01	563	21.490	28.608	4.00	9.1894E+00	974	10.352	15.004	2.00	7.5875E+01
508	12.495	19.399	5.00	5.3131E-01	564	21.392	28.609	9.00	9.6959E+00	975	10.399	15.002	2.00	6.8576E+01
509	19.643	24.526	2.00	1.8318E+01	565	21.297	28.609	9.00	1.0180E+01	976	19.263	16.995	6.00	2.4071E+01
510	19.854	24.626	2.00	1.7037E+01	566	18.896	28.003	9.00	2.1985E+01	978	19.336	16.911	2.00	1.8958E+01
511	19.855	24.555	1.00	1.6862E+01	567	18.792	28.006	4.00	2.2256E+01	979	10.298	15.004	2.00	7.8795E+01
512	19.692	24.607	2.00	1.8165E+01	568	18.698	28.005	9.00	2.2528E+01	980	19.390	16.905	2.00	1.6714E+01
513	19.598	24.528	2.00	1.8648E+01	569	18.591	28.007	9.00	2.2813E+01	981	18.972	16.996	6.00	3.7472E+01
514	18.007	24.004	1.00	2.6478E+01	570	16.849	27.921	3.00	2.3162E+01	982	16.198	13.556	2.00	1.2411E+01
515	19.549	24.597	2.00	1.9182E+01	571	16.373	27.920	3.00	2.1620E+01	984	18.538	16.909	2.00	4.6365E+01
516	19.598	24.595	1.00	1.8819E+01	572	17.502	28.010	9.00	2.3449E+01	985	18.587	16.905	2.00	4.5436E+01
517	16.593	22.938	2.00	2.5693E+01	573	17.394	28.011	4.00	2.3353E+01	986	17.597	17.004	1.00	5.7976E+01
518	12.795	19.401	1.00	2.3389E+00	574	17.295	28.008	9.00	2.3293E+01	988	17.649	17.006	2.00	5.7678E+01
519	16.235	22.881	1.00	2.5391E+01	575	17.196	28.011	9.00	2.3205E+01	989	15.839	13.561	4.00	1.4317E+01
520	16.298	22.879	1.00	2.5450E+01	576	16.999	28.008	9.00	2.3096E+01	990	15.892	13.562	4.00	1.4069E+01
521	12.999	19.402	2.00	3.5524E+00	577	16.891	28.005	4.00	2.2940E+01	991	15.941	13.557	4.00	1.3766E+01
522	18.603	29.041	2.00	3.6669E+01	578	16.792	28.007	9.00	2.2604E+01	992	18.792	16.910	6.00	4.1334E+01
523	18.604	28.948	2.00	3.6520E+01	579	16.699	28.004	9.00	2.2315E+01	993	19.192	16.912	3.00	2.4860E+01
524	18.297	18.033	2.00	1.7912E+01	580	16.495	28.006	9.00	2.1669E+01	994	19.043	16.912	8.00	3.1334E+01
525	18.296	17.953	2.00	1.7820E+01	581	16.394	28.009	4.00	2.1354E+01	995	11.693	14.753	2.00	6.5972E+02
526	18.347	17.998	2.00	1.7815E+01	582	16.290	28.015	9.00	2.1028E+01	996	19.096	16.911	7.00	2.8954E+01
527	22.263	25.840	2.00	2.8567E+00	583	16.196	28.010	9.00	2.0778E+01	997	17.947	17.000	2.00	5.5632E+01
528	22.309	25.843	1.00	2.7015E+00	594	21.294	28.215	3.00	1.1313E+01	998	15.618	13.553	8.00	1.5267E+01
529	12.419	23.835	2.00	7.0885E+00	595	21.351	28.210	5.00	1.1000E+01	999	15.370	13.551	12.00	1.6659E+01
530	12.505	23.827	2.00	7.7829E+00	596	21.971	28.519	3.00	6.3625E+00					
531	12.816	23.833	2.00	1.0322E+01	599	10.308	28.998	5.00	5.2185E-02					
532	12.902	23.829	2.00	1.1021E+01	600	10.203	28.998	5.00	3.3456E-02					
533	11.899	23.292	2.00	2.8732E+00	601	10.260	28.932	5.00	3.5726E-02					
534	11.910	23.358	2.00	2.9880E+00	603	19.799	24.606	6.00	1.2401E+01					
535	11.983	23.357	2.00	3.3883E+00	604	22.504	25.918	3.00	2.9597E+00					
536	21.399	26.009	1.00	8.5795E+00	605	22.106	25.906	3.00	4.9309E+00					
537	21.395	25.895	2.00	8.5307E+00	608	18.150	24.013	2.00	1.3789E+01					
538	19.362	25.995	2.00	2.3940E+01	609	19.796	24.536	4.00	1.2147E+01					
539	19.426	25.990	2.00	2.3397E+01	610	18.058	24.013	3.00	1.3945E+01					
540	16.793	26.005	1.00	3.9107E+01	611	16.692	23.013	3.00	1.0960E+01					
541	16.793	25.881	2.00	3.8569E+01	612	16.746	22.942	2.00	1.1065E+01					
544	14.356	28.099	2.00	4.3862E+01	613	16.797	22.945	2.00	1.1181E+01					
545	14.394	28.098	2.00	4.4137E+01	614	16.850	22.948	2.00	1.1301E+01					
546	19.549	24.524	3.00	1.8994E+01	615	16.101	23.000	3.00	8.8387E+00					
547	18.194	23.907	2.00	2.5194E+01	616	16.299	23.015	3.00	9.6002E+00					
548	18.195	24.003	5.00	2.5559E+01	617	16.494	23.007	3.00	1.0332E+01					

Table E-1.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-3.060, 30.760)					Moderate Aimpoint (-1.450, 28.600)					Light Aimpoint (11.130, 8.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
549	19.642	24.595	2.00	1.8498E+01	618	16.642	23.012	4.00	1.0846E+01					
550	17.921	24.011	1.00	2.6924E+01	619	16.849	23.009	4.00	1.1315E+01					
551	17.953	24.010	1.00	2.6764E+01	620	16.549	22.933	2.00	1.0495E+01					
552	17.984	24.006	1.00	2.6598E+01	621	18.699	29.056	8.00	1.4796E+01					
553	21.448	28.530	3.00	8.8651E+00	622	18.700	28.951	8.00	1.5494E+01					
554	22.592	28.608	9.00	2.5623E+00	623	18.803	29.056	8.00	1.4444E+01					
555	22.490	28.608	4.00	3.0176E+00	624	18.800	28.952	8.00	1.5219E+01					
556	22.395	28.610	9.00	3.4461E+00	625	18.895	29.057	8.00	1.4191E+01					
557	22.291	28.610	9.00	3.9668E+00	626	18.894	28.945	8.00	1.5018E+01					
558	22.098	28.610	9.00	4.9882E+00	627	19.005	29.055	2.00	1.3911E+01					
559	21.996	28.605	4.00	5.5378E+00	628	19.003	28.949	2.00	1.4695E+01					
560	21.900	28.606	9.00	6.0601E+00	629	19.193	29.006	3.00	1.3882E+01					
561	21.782	28.607	9.00	6.7101E+00	630	21.326	28.133	4.00	1.1377E+01					
562	21.586	28.605	9.00	7.8081E+00	631	21.401	25.959	2.00	8.7847E+00					
563	21.490	28.608	4.00	8.4835E+00	632	16.794	25.948	2.00	2.2394E+01					
564	21.392	28.609	9.00	9.3231E+00	634	14.486	28.839	4.00	7.8024E+00					
565	21.297	28.609	9.00	1.0141E+01	635	13.851	28.915	3.00	4.8322E+00					
566	18.896	28.003	9.00	3.2022E+01	636	14.853	28.922	3.00	9.4429E+00					
567	18.792	28.006	4.00	3.3057E+01	637	14.327	28.917	3.00	6.8438E+00					
568	18.698	28.005	9.00	3.3989E+01	638	16.050	23.000	6.00	8.6436E+00					
569	18.591	28.007	9.00	3.5060E+01	639	16.241	23.016	4.00	9.3803E+00					
570	16.849	27.921	3.00	4.7308E+01	640	16.446	23.003	4.00	1.0149E+01					
571	16.373	27.920	3.00	4.8571E+01	641	14.697	29.012	4.00	8.2261E+00					
572	17.502	28.010	9.00	4.4214E+01	642	14.497	29.005	4.00	7.3292E+00					
573	17.394	28.011	4.00	4.4784E+01	643	14.397	29.006	4.00	6.8993E+00					
574	17.295	28.008	9.00	4.5292E+01	644	14.295	29.014	4.00	6.4689E+00					
575	17.196	28.011	9.00	4.5822E+01	645	14.193	29.009	4.00	6.0982E+00					
576	16.999	28.008	9.00	4.6846E+01	646	14.000	29.008	4.00	5.3334E+00					
577	16.891	28.005	4.00	4.7404E+01	647	13.910	29.002	4.00	5.0067E+00					
578	16.792	28.007	9.00	4.7933E+01	648	13.802	29.011	4.00	4.6301E+00					
579	16.699	28.004	9.00	4.8318E+01	649	13.698	29.008	4.00	4.3005E+00					
580	16.495	28.006	9.00	4.8727E+01	650	15.002	28.999	4.00	9.8886E+00					
581	16.394	28.009	4.00	4.8936E+01	651	14.906	29.008	4.00	9.3124E+00					
582	16.290	28.015	9.00	4.9163E+01	652	14.799	29.006	4.00	8.7610E+00					
583	16.196	28.010	9.00	4.9319E+01	653	11.009	29.807	3.00	8.8734E-01					
594	21.294	28.215	3.00	1.0211E+01	654	11.011	29.702	3.00	7.7168E-01					
595	21.351	28.210	5.00	9.7358E+00	655	18.499	29.000	8.00	1.5713E+01					
596	21.971	28.519	3.00	5.6769E+00	656	17.757	23.952	4.00	1.3751E+01					
597	9.898	28.997	5.00	1.3008E-01	658	18.138	17.962	7.00	5.5870E+00					
598	9.956	28.928	5.00	1.9966E-01	659	21.433	25.945	1.00	8.5873E+00					
599	10.308	28.998	5.00	9.0955E-01	660	21.362	25.950	2.00	8.9873E+00					
600	10.203	28.998	5.00	7.2298E-01	662	16.562	22.997	4.00	1.0582E+01					
601	10.260	28.932	5.00	7.5066E-01	663	16.365	22.998	4.00	9.8409E+00					
602	9.995	29.002	5.00	3.3037E-01	664	16.164	22.999	4.00	9.0786E+00					
603	19.799	24.606	6.00	1.7387E+01	665	18.125	23.910	2.00	1.3369E+01					
604	22.504	25.918	3.00	2.3533E+00	674	19.101	28.996	3.00	1.4085E+01					
605	22.106	25.906	3.00	3.8712E+00	675	18.397	17.990	3.00	5.6201E+00					
606	12.460	23.842	8.00	7.4375E+00	680	16.296	22.933	1.00	9.5459E+00					
607	12.857	23.843	8.00	1.0671E+01	681	16.235	22.940	1.00	9.3190E+00					
608	18.150	24.013	2.00	2.5816E+01	682	16.190	22.928	1.00	9.1428E+00					
609	19.796	24.536	4.00	1.7240E+01	683	16.896	22.930	2.00	1.1399E+01					
610	18.058	24.013	3.00	2.6264E+01	684	16.136	22.929	1.00	8.9385E+00					
611	16.692	23.013	3.00	2.5912E+01	685	16.641	22.928	5.00	1.0825E+01					
612	16.746	22.942	2.00	2.5546E+01	686	16.494	22.924	3.00	1.0285E+01					
613	16.797	22.945	2.00	2.5504E+01	687	16.440	22.920	4.00	1.0080E+01					
614	16.850	22.948	2.00	2.5458E+01	688	16.390	22.926	5.00	9.8960E+00					
615	16.101	23.000	3.00	2.5763E+01	689	16.350	22.931	6.00	9.7484E+00					
616	16.299	23.015	3.00	2.6077E+01	690	16.896	23.000	2.00	1.1418E+01					
617	16.494	23.007	3.00	2.6087E+01	691	16.001	22.991	2.00	8.4517E+00					
618	16.642	23.012	4.00	2.5959E+01	696	16.767	22.987	4.00	1.1124E+01					
619	16.849	23.009	4.00	2.5727E+01	697	16.828	25.940	1.00	2.2418E+01					
620	16.549	22.933	2.00	2.5718E+01	699	16.757	25.938	2.00	2.2278E+01					
621	18.699	29.056	8.00	3.5665E+01	700	19.394	25.992	2.00	1.8964E+01					
622	18.700	28.951	8.00	3.5506E+01	701	19.317	24.557	2.00	1.3685E+01					
623	18.803	29.056	8.00	3.4558E+01	702	22.076	28.418	2.00	5.8414E+00					
624	18.800	28.952	8.00	3.4450E+01	703	18.813	27.821	2.00	2.3577E+01					
625	18.895	29.057	8.00	3.3584E+01	705	17.004	27.820	2.00	2.4082E+01					
626	18.894	28.945	8.00	3.3450E+01	706	21.720	28.201	4.00	8.8107E+00					
627	19.005	29.055	2.00	3.2430E+01	715	22.588	26.007	4.00	2.7340E+00					
628	19.003	28.949	2.00	3.2319E+01	716	22.004	26.006	4.00	5.5711E+00					
629	19.193	29.006	3.00	3.0433E+01	717	22.104	26.006	4.00	5.0409E+00					
630	21.326	28.133	4.00	9.9469E+00	718	22.503	26.012	4.00	3.0593E+00					
631	21.401	25.959	2.00	8.5317E+00	719	22.392	26.009	4.00	3.5387E+00					
632	16.794	25.948	2.00	3.8857E+01	720	22.186	26.003	4.00	4.6064E+00					
634	14.486	28.839	4.00	4.9227E+01	721	19.546	27.857	4.00	2.1170E+01					
635	13.851	28.915	3.00	4.3425E+01	722	17.115	27.880	4.00	2.3853E+01					

Table E-1.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-3.060, 30.760)					Moderate Aimpoint (-1.450, 28.600)					Light Aimpoint (11.130, 8.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
636	14.853	28.922	3.00	5.2548E+01	724	22.161	28.479	4.00	5.0758E+00					
637	14.327	28.917	3.00	4.7976E+01	729	18.395	29.001	4.00	1.6013E+01					
638	16.050	23.000	6.00	2.5696E+01	734	18.172	18.053	4.00	5.8210E+00					
639	16.241	23.016	4.00	2.6012E+01	742	16.695	22.940	1.00	1.0950E+01					
640	16.446	23.003	4.00	2.6117E+01	743	18.009	23.927	4.00	1.3621E+01					
641	14.697	29.012	4.00	5.1516E+01	744	18.059	23.922	3.00	1.3536E+01					
642	14.497	29.005	4.00	4.9701E+01	745	18.002	23.818	14.00	1.3343E+01					
643	14.397	29.006	4.00	4.8809E+01	746	18.194	23.815	3.00	1.3319E+01					
644	14.295	29.014	4.00	4.7922E+01	747	15.000	16.755	3.00	6.7356E-03					
645	14.193	29.009	4.00	4.7008E+01	748	21.435	21.006	3.00	5.9736E+00					
646	14.000	29.008	4.00	4.5312E+01	749	21.543	21.007	3.00	5.5985E+00					
647	13.910	29.002	4.00	4.4357E+01	750	21.396	20.948	2.00	6.0564E+00					
648	13.802	29.011	4.00	4.3187E+01	751	21.435	20.949	2.00	5.9219E+00					
649	13.698	29.008	4.00	4.2019E+01	752	21.345	20.949	2.00	6.2352E+00					
650	15.002	28.999	4.00	5.3173E+01	753	21.483	21.080	2.00	5.8704E+00					
651	14.906	29.008	4.00	5.2828E+01	754	21.432	21.073	2.00	6.0439E+00					
652	14.799	29.006	4.00	5.2430E+01	756	21.227	21.010	2.00	6.6846E+00					
653	11.009	29.807	3.00	8.5959E+00	757	21.394	21.073	4.00	6.1781E+00					
654	11.011	29.702	3.00	8.3079E+00	758	21.397	21.007	3.00	6.1075E+00					
655	18.499	29.000	8.00	3.7720E+01	761	17.998	18.471	4.00	6.9293E+00					
656	17.757	23.952	4.00	2.7408E+01	764	21.197	20.955	2.00	6.7175E+00					
658	18.138	17.962	7.00	1.8009E+01	765	21.195	21.014	3.00	6.7894E+00					
659	21.433	25.945	1.00	8.2979E+00	767	17.905	18.470	4.00	6.9182E+00					
660	21.362	25.950	2.00	8.8075E+00	768	18.003	14.798	7.00	5.2442E+00					
661	11.945	23.287	3.00	3.1243E+00	769	21.345	21.006	2.00	6.2893E+00					
662	16.562	22.997	4.00	2.5976E+01	770	18.800	19.002	2.00	8.2422E+00					
663	16.365	22.998	4.00	2.6075E+01	771	18.674	18.999	7.00	8.3419E+00					
664	16.164	22.999	4.00	2.5839E+01	772	18.736	18.998	8.00	8.2862E+00					
665	18.125	23.910	2.00	2.5541E+01	773	18.870	19.061	6.00	8.3433E+00					
666	12.931	19.598	4.00	3.5285E+00	774	17.506	14.808	6.00	3.9404E+00					
668	11.795	23.199	2.00	2.2097E+00	775	18.651	19.059	8.00	8.5242E+00					
669	11.842	23.201	2.00	2.4739E+00	776	17.999	14.606	4.00	5.2889E+00					
670	11.895	23.199	2.00	2.7693E+00	777	18.950	19.002	4.00	8.1122E+00					
671	11.946	23.198	2.00	3.0562E+00	778	18.793	15.558	1.00	6.1728E+00					
672	11.994	23.199	2.00	3.3292E+00	779	21.348	21.077	3.00	6.3448E+00					
673	12.039	23.196	2.00	3.5833E+00	780	18.842	15.405	3.00	6.3727E+00					
674	19.101	28.996	3.00	3.1367E+01	781	21.287	20.950	2.00	6.4318E+00					
675	18.397	17.990	3.00	1.7749E+01	782	18.636	15.483	5.00	6.1406E+00					
677	12.542	19.394	1.00	8.0722E-01	783	18.794	15.483	6.00	6.2541E+00					
678	12.890	19.406	1.00	2.9141E+00	784	18.591	15.481	2.00	6.0612E+00					
679	12.956	19.406	2.00	3.3057E+00	785	18.685	15.488	5.00	6.1704E+00					
680	16.296	22.933	1.00	2.5695E+01	786	18.543	15.483	4.00	5.9645E+00					
681	16.235	22.940	1.00	2.5658E+01	787	18.902	15.479	2.00	6.3366E+00					
682	16.190	22.928	1.00	2.5552E+01	788	18.949	15.474	3.00	6.3763E+00					
683	16.896	22.930	2.00	2.5327E+01	789	18.949	15.405	6.00	6.4510E+00					
684	16.136	22.929	1.00	2.5492E+01	790	18.844	15.477	2.00	6.2967E+00					
685	16.641	22.928	5.00	2.5599E+01	791	18.996	15.472	3.00	6.4127E+00					
686	16.494	22.924	3.00	2.5736E+01	792	18.997	15.406	5.00	6.4852E+00					
687	16.440	22.920	4.00	2.5775E+01	793	18.439	15.487	3.00	5.7567E+00					
688	16.390	22.926	5.00	2.5765E+01	794	18.489	15.483	3.00	5.8578E+00					
689	16.350	22.931	6.00	2.5745E+01	795	18.739	15.483	5.00	6.2145E+00					
690	16.896	23.000	2.00	2.5636E+01	796	21.289	21.080	2.00	6.5576E+00					
691	16.001	22.991	2.00	2.5592E+01	797	21.236	21.082	1.00	6.7346E+00					
692	12.685	19.399	1.00	1.6769E+00	798	18.846	15.549	4.00	6.2205E+00					
693	12.747	19.397	1.00	2.0448E+00	799	18.400	15.488	4.00	5.6797E+00					
694	12.838	19.408	4.00	2.6083E+00	800	16.425	15.736	18.00	1.0199E+00					
696	16.767	22.987	4.00	2.5719E+01	801	16.249	15.746	3.00	5.0582E-01					
697	16.828	25.940	1.00	3.8734E+01	803	10.543	35.904	2.00	7.1332E+00					
699	16.757	25.938	2.00	3.8909E+01	804	18.624	18.999	3.00	8.3845E+00					
700	19.394	25.992	2.00	2.3667E+01	805	18.490	15.405	3.00	5.9121E+00					
701	19.317	24.557	2.00	2.0781E+01	806	19.743	24.530	2.00	1.2297E+01					
702	22.076	28.418	2.00	5.1301E+00	807	21.591	21.005	1.00	5.4308E+00					
703	18.813	27.821	2.00	3.2521E+01	808	21.594	20.934	1.00	5.3611E+00					
705	17.004	27.820	2.00	4.6113E+01	811	15.001	16.717	3.00	3.7042E-03					
706	21.720	28.201	4.00	6.9228E+00	814	18.952	19.064	6.00	8.2809E+00					
707	12.902	24.008	5.00	1.1415E+01	815	18.545	15.420	4.00	6.0118E+00					
708	12.999	24.009	5.00	1.2273E+01	816	18.738	15.415	5.00	6.2864E+00					
709	12.395	24.004	5.00	7.1600E+00	817	21.482	20.952	5.00	5.7618E+00					
710	12.311	24.005	5.00	6.4548E+00	818	21.543	20.952	5.00	5.5514E+00					
711	12.600	24.007	5.00	8.8766E+00	819	21.488	21.012	4.00	5.7940E+00					
712	12.497	24.007	5.00	8.0190E+00	820	21.279	21.019	4.00	6.5315E+00					
713	12.695	24.010	5.00	9.6687E+00	821	21.543	21.086	2.00	5.6648E+00					
714	12.801	24.013	5.00	1.0547E+01	823	17.948	18.476	2.00	6.9382E+00					
715	22.588	26.007	4.00	2.2507E+00	828	15.029	18.531	3.00	9.6729E-01					
716	22.004	26.006	4.00	4.5644E+00	830	21.234	20.953	2.00	6.5999E+00					
717	22.104	26.006	4.00	3.9158E+00	831	18.999	19.004	5.00	8.0749E+00					

Table E-1.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-3.060, 30.760)					Moderate Aimpoint (-1.450, 28.600)					Light Aimpoint (11.130, 8.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
718	22.503	26.012	4.00	2.4492E+00	832	18.739	19.068	4.00	8.4742E+00					
719	22.392	26.009	4.00	2.7063E+00	834	21.402	20.598	4.00	5.6935E+00					
720	22.186	26.003	4.00	3.3863E+00	838	10.494	35.913	2.00	7.1114E+00					
721	19.546	27.857	4.00	2.5607E+01	839	19.695	24.541	2.00	1.2496E+01					
722	17.115	27.880	4.00	4.5757E+01	841	10.649	35.769	4.00	7.1424E+00					
724	22.161	28.479	4.00	4.6830E+00	842	19.723	24.211	4.00	1.1578E+01					
725	12.805	23.915	4.00	1.0389E+01	843	15.002	18.612	4.00	9.9824E-01					
726	12.900	23.910	4.00	1.1179E+01	846	17.548	14.720	33.00	4.0549E+00					
727	12.997	23.909	4.00	1.2020E+01	847	17.452	14.713	7.00	3.8038E+00					
728	12.313	23.904	4.00	6.3156E+00	848	17.619	14.598	28.00	4.2506E+00					
729	18.395	29.001	4.00	3.8837E+01	849	17.847	14.523	14.00	4.8809E+00					
730	12.394	23.906	4.00	6.9938E+00	850	17.645	14.519	5.00	4.3253E+00					
731	12.497	23.905	4.00	7.8462E+00	851	17.522	14.526	16.00	3.9911E+00					
732	12.598	23.906	4.00	8.6805E+00	852	17.775	18.473	40.00	6.8593E+00					
733	12.698	23.904	4.00	9.4965E+00	854	17.942	18.391	2.00	6.7141E+00					
734	18.172	18.053	4.00	1.8074E+01	855	17.799	18.399	5.00	6.6763E+00					
735	12.647	19.408	1.00	1.4645E+00	856	17.750	14.796	9.00	4.5796E+00					
736	12.592	19.404	1.00	1.1262E+00	858	18.573	19.060	12.00	8.5924E+00					
737	12.719	19.510	4.00	2.0815E+00	859	18.800	19.065	3.00	8.4141E+00					
738	12.927	19.510	8.00	3.3331E+00	860	18.868	18.997	4.00	8.1698E+00					
739	12.496	19.604	5.00	8.8725E-01	861	18.943	15.543	6.00	6.2970E+00					
740	12.521	19.496	4.00	8.5396E-01	862	18.900	15.398	2.00	6.4226E+00					
741	12.723	19.598	4.00	2.2676E+00	863	14.959	18.529	2.00	8.4518E-01					
742	16.695	22.940	1.00	2.5593E+01	864	17.794	14.710	24.00	4.7100E+00					
743	18.009	23.927	4.00	2.6170E+01	865	18.790	15.396	2.00	6.3445E+00					
744	18.059	23.922	3.00	2.5908E+01	868	17.645	14.717	10.00	4.3113E+00					
745	18.002	23.818	14.00	2.5782E+01	870	18.683	15.404	4.00	6.2584E+00					
746	18.194	23.815	3.00	2.4839E+01	871	15.186	16.535	4.00	5.5700E-03					
747	15.000	16.755	3.00	9.5711E+00	872	17.453	14.800	1.00	3.8041E+00					
748	21.435	21.006	3.00	7.3816E+00	873	18.898	15.544	4.00	6.2634E+00					
749	21.543	21.007	3.00	6.9371E+00	878	21.082	20.967	2.00	7.0919E+00					
750	21.396	20.948	2.00	7.5494E+00	879	17.501	20.109	2.00	1.1202E+01					
751	21.435	20.949	2.00	7.3889E+00	882	19.020	13.167	2.00	6.1214E+00					
752	21.345	20.949	2.00	7.7592E+00	883	17.944	14.715	6.00	5.1149E+00					
753	21.483	21.080	2.00	7.1736E+00	884	15.000	16.667	3.00	2.0159E-04					
754	21.432	21.073	2.00	7.3851E+00	885	17.712	14.726	1.00	4.4884E+00					
755	14.953	16.709	2.00	9.3009E+00	886	17.630	18.485	1.00	6.7287E+00					
756	21.227	21.010	2.00	8.2402E+00	887	18.486	15.329	3.00	5.9540E+00					
757	21.394	21.073	4.00	7.5422E+00	889	18.997	15.547	2.00	6.3318E+00					
758	21.397	21.007	3.00	7.5381E+00	890	18.440	15.406	2.00	5.8119E+00					
759	14.954	16.752	4.00	9.3763E+00	904	19.152	16.827	6.00	4.9615E+00					
760	14.400	15.346	2.00	3.3884E+00	906	19.286	16.899	3.00	4.8557E+00					
761	17.998	18.471	4.00	1.8742E+01	907	19.194	16.828	6.00	4.9570E+00					
762	14.929	14.860	4.00	5.1998E+00	908	19.152	16.901	2.00	4.8628E+00					
763	15.357	15.405	3.00	8.4422E+00	909	18.885	16.902	2.00	4.7458E+00					
764	21.197	20.955	2.00	8.3693E+00	910	19.239	16.901	3.00	4.8566E+00					
765	21.195	21.014	3.00	8.3723E+00	911	17.490	16.998	2.00	3.2012E+00					
766	14.298	15.349	9.00	2.8546E+00	912	18.695	16.902	2.00	4.6278E+00					
767	17.905	18.470	4.00	1.8837E+01	913	17.539	17.001	2.00	3.2655E+00					
768	18.003	14.798	7.00	1.2988E+01	914	18.004	17.005	3.00	3.9117E+00					
769	21.345	21.006	2.00	7.7528E+00	915	17.953	16.928	3.00	3.8982E+00					
770	18.800	19.002	2.00	1.7987E+01	916	18.006	16.927	3.00	3.9761E+00					
771	18.674	18.999	7.00	1.8259E+01	917	18.056	16.923	3.00	4.0524E+00					
772	18.736	18.998	8.00	1.8123E+01	918	18.099	16.922	4.00	4.1165E+00					
773	18.870	19.061	6.00	1.7885E+01	919	17.894	16.929	2.00	3.8123E+00					
774	17.506	14.808	6.00	1.1874E+01	926	15.144	16.924	2.00	8.3051E-02					
775	18.651	19.059	8.00	1.8362E+01	927	18.594	15.407	4.00	6.1191E+00					
776	17.999	14.606	4.00	1.2356E+01	928	15.195	16.924	2.00	9.9674E-02					
777	18.950	19.002	4.00	1.7661E+01	933	18.637	15.415	4.00	6.2001E+00					
778	18.793	15.558	1.00	1.6700E+01	934	17.893	16.999	2.00	3.7580E+00					
779	21.348	21.077	3.00	7.7319E+00	935	18.196	17.004	3.00	4.1913E+00					
780	18.842	15.405	3.00	1.6802E+01	936	17.843	17.001	2.00	3.6858E+00					
781	21.287	20.950	2.00	7.9982E+00	943	19.301	16.815	16.00	4.9655E+00					
782	18.636	15.483	5.00	1.6316E+01	949	18.996	16.900	2.00	4.8176E+00					
783	18.794	15.483	6.00	1.6691E+01	950	18.521	16.997	12.00	4.4153E+00					
784	18.591	15.481	2.00	1.6214E+01	951	18.949	16.902	2.00	4.7858E+00					
785	18.685	15.488	5.00	1.6431E+01	952	18.150	17.000	3.00	4.1273E+00					
786	18.543	15.483	4.00	1.6111E+01	953	18.055	17.000	3.00	3.9892E+00					
787	18.902	15.479	2.00	1.6969E+01	954	18.098	16.998	3.00	4.0531E+00					
788	18.949	15.474	3.00	1.7096E+01	955	18.498	16.900	4.00	4.5094E+00					
789	18.949	15.405	6.00	1.7104E+01	956	17.792	17.000	2.00	3.6150E+00					
790	18.844	15.477	2.00	1.6817E+01	957	17.746	16.997	2.00	3.5529E+00					
791	18.996	15.472	3.00	1.7227E+01	958	17.696	16.997	2.00	3.4834E+00					
792	18.997	15.406	5.00	1.7245E+01	959	18.643	16.902	9.00	4.5958E+00					
793	18.439	15.487	3.00	1.5901E+01	960	18.452	16.901	4.00	4.4803E+00					
794	18.489	15.483	3.00	1.5998E+01	961	18.400	16.901	1.00	4.4488E+00					

Table E-1.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-3.060, 30.760)					Moderate Aimpoint (-1.450, 28.600)					Light Aimpoint (11.130, 8.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
795	18.739	15.483	5.00	1.6557E+01	962	18.350	16.901	1.00	4.4186E+00					
796	21.289	21.080	2.00	7.9760E+00	963	18.299	16.903	1.00	4.3857E+00					
797	21.236	21.082	1.00	8.1956E+00	964	18.250	16.903	1.00	4.3563E+00					
798	18.846	15.549	4.00	1.6824E+01	965	18.196	16.903	1.00	4.2764E+00					
799	18.400	15.488	4.00	1.5806E+01	966	18.145	16.907	1.00	4.1969E+00					
800	16.425	15.736	18.00	1.2528E+01	967	17.841	16.917	1.00	3.7450E+00					
801	16.249	15.746	3.00	1.2084E+01	976	19.263	16.995	6.00	4.7308E+00					
802	20.902	36.117	2.00	5.1999E-01	978	19.336	16.911	2.00	4.8360E+00					
803	10.543	35.904	2.00	1.2580E+01	980	19.390	16.905	2.00	4.8396E+00					
804	18.624	18.999	3.00	1.8369E+01	981	18.972	16.996	6.00	4.6925E+00					
805	18.490	15.405	3.00	1.5921E+01	984	18.538	16.909	2.00	4.5237E+00					
806	19.743	24.530	2.00	1.7606E+01	985	18.587	16.905	2.00	4.5581E+00					
807	21.591	21.005	1.00	6.7402E+00	986	17.597	17.004	1.00	3.3425E+00					
808	21.594	20.934	1.00	6.7387E+00	988	17.649	17.006	2.00	3.4123E+00					
809	14.896	16.752	2.00	9.1365E+00	992	18.792	16.910	6.00	4.6788E+00					
811	15.001	16.717	3.00	9.5117E+00	993	19.192	16.912	3.00	4.8454E+00					
812	14.851	16.757	5.00	8.9583E+00	994	19.043	16.912	8.00	4.8335E+00					
813	14.991	14.868	2.00	5.5363E+00	996	19.096	16.911	7.00	4.8532E+00					
814	18.952	19.064	6.00	1.7709E+01	997	17.947	17.000	2.00	3.8341E+00					
815	18.545	15.420	4.00	1.6061E+01										
816	18.738	15.415	5.00	1.6528E+01										
817	21.482	20.952	5.00	7.1954E+00										
818	21.543	20.952	5.00	6.9451E+00										
819	21.488	21.012	4.00	7.1626E+00										
820	21.279	21.019	4.00	8.0241E+00										
821	21.543	21.086	2.00	6.9252E+00										
823	17.948	18.476	2.00	1.8800E+01										
824	14.955	16.670	3.00	9.2447E+00										
825	14.848	16.661	3.00	8.7898E+00										
826	14.800	16.654	3.00	8.5806E+00										
827	14.894	16.655	3.00	8.9694E+00										
828	15.029	18.531	3.00	1.2929E+01										
830	21.234	20.953	2.00	8.2166E+00										
831	18.999	19.004	5.00	1.7556E+01										
832	18.739	19.068	4.00	1.8177E+01										
834	21.402	20.598	4.00	7.5607E+00										
836	15.895	13.986	4.00	6.7568E+00										
837	20.946	36.123	2.00	4.3688E-01										
838	10.494	35.913	2.00	1.2567E+01										
839	19.695	24.541	2.00	1.7979E+01										
840	21.078	35.990	4.00	2.9549E-01										
841	10.649	35.769	4.00	1.2466E+01										
842	19.723	24.211	4.00	1.6941E+01										
843	15.002	18.612	4.00	1.2963E+01										
844	11.003	48.819	3.00	1.0005E+01										
845	11.000	48.912	3.00	1.0248E+01										
846	17.548	14.720	33.00	1.1675E+01										
847	17.452	14.713	7.00	1.1533E+01										
848	17.619	14.598	28.00	1.1412E+01										
849	17.847	14.523	14.00	1.1460E+01										
850	17.645	14.519	5.00	1.1216E+01										
851	17.522	14.526	16.00	1.1091E+01										
852	17.775	18.473	40.00	1.8974E+01										
853	14.322	15.398	16.00	3.0409E+00										
854	17.942	18.391	2.00	1.8709E+01										
855	17.799	18.399	5.00	1.8867E+01										
856	17.750	14.796	9.00	1.2149E+01										
857	14.991	14.782	10.00	5.3321E+00										
858	18.573	19.060	12.00	1.8535E+01										
859	18.800	19.065	3.00	1.8041E+01										
860	18.868	18.997	4.00	1.7835E+01										
861	18.943	15.543	6.00	1.7066E+01										
862	18.900	15.398	2.00	1.6963E+01										
863	14.959	18.529	2.00	1.2602E+01										
864	17.794	14.710	24.00	1.1948E+01										
865	18.790	15.396	2.00	1.6658E+01										
866	15.393	15.391	1.00	8.5294E+00										
867	15.299	15.393	1.00	8.2195E+00										
868	17.645	14.717	10.00	1.1787E+01										
869	14.796	16.695	3.00	8.6299E+00										
870	18.683	15.404	4.00	1.6382E+01										
871	15.186	16.535	4.00	9.9593E+00										
872	17.453	14.800	1.00	1.1782E+01										
873	18.898	15.544	4.00	1.6952E+01										
874	14.892	16.705	3.00	9.0429E+00										
875	14.798	16.747	5.00	8.7221E+00										

Table E-1.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-3.060, 30.760)					Moderate Aimpoint (-1.450, 28.600)					Light Aimpoint (11.130, 8.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
876	14.848	16.708	4.00	8.8660E+00										
878	21.082	20.967	2.00	8.8585E+00										
879	17.501	20.109	2.00	2.1135E+01										
882	19.020	13.167	2.00	1.4296E+01										
883	17.944	14.715	6.00	1.2500E+01										
884	15.000	16.667	3.00	9.4243E+00										
885	17.712	14.726	1.00	1.1896E+01										
886	17.630	18.485	1.00	1.9135E+01										
887	18.486	15.329	3.00	1.5827E+01										
888	14.197	15.362	1.00	2.5245E+00										
889	18.997	15.547	2.00	1.7204E+01										
890	18.440	15.406	2.00	1.5807E+01										
900	16.022	13.496	2.00	5.9848E+00										
901	16.245	13.555	4.00	6.5725E+00										
903	16.394	13.557	4.00	6.8774E+00										
904	19.152	16.827	6.00	1.5310E+01										
905	15.501	13.490	2.00	4.6414E+00										
906	19.286	16.899	3.00	1.5094E+01										
907	19.194	16.828	6.00	1.5266E+01										
908	19.152	16.901	2.00	1.5356E+01										
909	18.885	16.902	2.00	1.5878E+01										
910	19.239	16.901	3.00	1.5187E+01										
911	17.490	16.998	2.00	1.7071E+01										
912	18.695	16.902	2.00	1.6135E+01										
913	17.539	17.001	2.00	1.7079E+01										
914	18.004	17.005	3.00	1.7108E+01										
915	17.953	16.928	3.00	1.7002E+01										
916	18.006	16.927	3.00	1.7001E+01										
917	18.056	16.923	3.00	1.6976E+01										
918	18.099	16.922	4.00	1.6921E+01										
919	17.894	16.929	2.00	1.7003E+01										
926	15.144	16.924	2.00	1.0455E+01										
927	18.594	15.407	4.00	1.6165E+01										
928	15.195	16.924	2.00	1.0666E+01										
929	16.150	13.561	4.00	6.3906E+00										
930	16.107	13.559	4.00	6.2968E+00										
931	16.056	13.559	4.00	6.1901E+00										
932	16.003	13.559	4.00	6.0782E+00										
933	18.637	15.415	4.00	1.6275E+01										
934	17.893	16.999	2.00	1.7097E+01										
935	18.196	17.004	3.00	1.6886E+01										
936	17.843	17.001	2.00	1.7098E+01										
940	16.341	13.548	4.00	6.7506E+00										
941	16.289	13.547	4.00	6.6437E+00										
942	15.976	13.476	2.00	5.8472E+00										
943	19.301	16.815	16.00	1.5198E+01										
944	15.744	13.549	2.00	5.4990E+00										
945	15.789	13.555	2.00	5.6095E+00										
949	18.996	16.900	2.00	1.5659E+01										
950	18.521	16.997	12.00	1.6466E+01										
951	18.949	16.902	2.00	1.5753E+01										
952	18.150	17.000	3.00	1.6939E+01										
953	18.055	17.000	3.00	1.7058E+01										
954	18.098	16.998	3.00	1.7002E+01										
955	18.498	16.900	4.00	1.6389E+01										
956	17.792	17.000	2.00	1.7094E+01										
957	17.746	16.997	2.00	1.7088E+01										
958	17.696	16.997	2.00	1.7085E+01										
959	18.643	16.902	9.00	1.6203E+01										
960	18.452	16.901	4.00	1.6449E+01										
961	18.400	16.901	1.00	1.6516E+01										
962	18.350	16.901	1.00	1.6580E+01										
963	18.299	16.903	1.00	1.6647E+01										
964	18.250	16.903	1.00	1.6710E+01										
965	18.196	16.903	1.00	1.6779E+01										
966	18.145	16.907	1.00	1.6847E+01										
967	17.841	16.917	1.00	1.6986E+01										
976	19.263	16.995	6.00	1.5228E+01										
978	19.336	16.911	2.00	1.5008E+01										
980	19.390	16.905	2.00	1.4898E+01										
981	18.972	16.996	6.00	1.5799E+01										
982	16.198	13.556	2.00	6.4786E+00										
984	18.538	16.909	2.00	1.6347E+01										
985	18.587	16.905	2.00	1.6279E+01										
986	17.597	17.004	1.00	1.7087E+01										
988	17.649	17.006	2.00	1.7094E+01										

Table E-1.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-3.060, 30.760)					Moderate Aimpoint (-1.450, 28.600)					Light Aimpoint (11.130, 8.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	5.7305E+00										
990	15.892	13.562	4.00	5.8473E+00										
991	15.941	13.557	4.00	5.9421E+00										
992	18.792	16.910	6.00	1.6017E+01										
993	19.192	16.912	3.00	1.5288E+01										
994	19.043	16.912	8.00	1.5579E+01										
996	19.096	16.911	7.00	1.5474E+01										
997	17.947	17.000	2.00	1.7100E+01										
998	15.618	13.553	8.00	5.2098E+00										
999	15.370	13.551	12.00	4.2819E+00										

Table E-1.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (-2.710, 31.370)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	16.948	43.896	4.00	1.0682E-01
4	16.337	43.907	4.00	4.0511E-01
7	16.702	44.008	4.00	2.0185E-01
8	16.797	44.011	4.00	1.5595E-01
9	16.893	44.012	4.00	1.0780E-01
10	17.002	44.010	4.00	5.0748E-02
31	22.322	33.149	2.00	4.7293E+00
32	22.242	33.076	2.00	5.4644E+00
33	22.246	33.151	2.00	5.2398E+00
34	23.295	33.629	2.00	1.2745E-01
35	23.212	33.634	2.00	1.4107E-01
36	22.901	33.623	2.00	1.2561E+00
37	22.809	33.628	2.00	1.5956E+00
38	18.902	18.161	2.00	2.5823E+01
40	18.900	18.232	2.00	2.5944E+01
42	18.948	18.195	2.00	2.5801E+01
43	19.396	38.936	1.00	1.3154E+00
44	19.393	39.069	2.00	1.1764E+00
47	21.565	38.650	2.00	3.1171E-03
48	21.624	38.649	2.00	2.5040E-03
49	16.757	40.584	2.00	4.1197E+00
50	16.824	40.583	2.00	3.9895E+00
51	20.757	36.127	3.00	6.1977E+00
52	20.716	36.129	2.00	6.3522E+00
53	20.797	36.127	1.00	6.0368E+00
54	21.600	34.599	6.00	5.9050E+00
55	20.853	36.205	2.00	5.4790E+00
56	21.041	36.156	1.00	4.9732E+00
57	20.854	36.124	2.00	5.8183E+00
58	21.501	34.603	2.00	6.5625E+00
59	16.002	19.216	2.00	2.3960E+01
60	21.005	36.108	2.00	5.3014E+00
61	21.040	36.239	3.00	4.6618E+00
62	20.796	36.203	1.00	5.7082E+00
63	19.325	37.446	2.00	3.7680E+00
64	19.289	37.448	1.00	3.8296E+00
65	21.595	34.515	2.00	6.1614E+00
66	15.905	19.212	5.00	2.3434E+01
67	20.501	33.135	1.00	1.9879E+01
68	20.561	33.131	1.00	1.9252E+01
69	20.605	33.207	2.00	1.8583E+01
70	21.303	34.601	1.00	7.8835E+00
71	21.352	34.604	1.00	7.5515E+00
72	21.405	34.605	1.00	7.1976E+00
77	16.193	44.011	9.00	4.7546E-01
78	16.296	44.012	9.00	3.6382E-01
79	16.393	44.011	4.00	3.2945E-01
80	16.502	44.006	9.00	2.8929E-01
107	22.855	33.640	8.00	1.4071E+00
108	23.255	33.647	8.00	1.3286E-01
109	19.496	37.517	3.00	3.3483E+00
110	19.105	37.519	3.00	4.0496E+00
111	21.450	34.610	4.00	6.8834E+00
112	21.554	34.614	2.00	6.1748E+00
113	20.942	36.210	6.00	5.1361E+00
114	20.990	36.209	4.00	4.9625E+00
115	20.711	33.203	2.00	1.7468E+01
116	20.063	33.201	3.00	2.4435E+01
117	20.256	33.206	3.00	2.2330E+01
118	20.349	33.200	3.00	2.1342E+01
119	20.658	33.204	2.00	1.8028E+01
120	20.161	33.203	3.00	2.3365E+01
121	20.757	33.205	2.00	1.6975E+01
132	19.397	39.006	2.00	1.2355E+00
133	20.115	33.201	4.00	2.3869E+01
134	20.300	33.198	4.00	2.1874E+01
135	20.012	33.206	4.00	2.4980E+01
136	20.211	33.205	4.00	2.2819E+01
138	20.720	36.218	2.00	5.9380E+00
139	18.080	34.232	4.00	3.9001E+01
141	16.594	42.719	4.00	1.2063E+00
147	18.748	18.163	7.00	2.6089E+01
148	22.245	32.986	2.00	5.7143E+00
149	22.297	32.988	2.00	5.3531E+00
150	22.346	32.988	2.00	5.0165E+00
151	22.396	32.986	2.00	4.6770E+00

Moderate
Aimpoint (-2.680, 29.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	1.2556E+01
40	18.900	18.232	2.00	1.2598E+01
42	18.948	18.195	2.00	1.2490E+01
58	21.501	34.603	2.00	1.1733E-02
59	16.002	19.216	2.00	1.2568E+01
65	21.595	34.515	2.00	8.7976E-04
66	15.905	19.212	5.00	1.2329E+01
67	20.501	33.135	1.00	2.6432E+00
68	20.561	33.131	1.00	2.4453E+00
69	20.605	33.207	2.00	2.1419E+00
70	21.303	34.601	1.00	4.0718E-02
71	21.352	34.604	1.00	3.3617E-02
72	21.405	34.605	1.00	2.5930E-02
110	19.105	37.519	3.00	2.5052E-03
111	21.450	34.610	4.00	1.9021E-02
112	21.554	34.614	2.00	3.0576E-03
115	20.711	33.203	2.00	1.7846E+00
116	20.063	33.201	3.00	4.2550E+00
117	20.256	33.206	3.00	3.3389E+00
118	20.349	33.200	3.00	2.9976E+00
119	20.658	33.204	2.00	1.9665E+00
120	20.161	33.203	3.00	3.7958E+00
121	20.757	33.205	2.00	1.6196E+00
133	20.115	33.201	4.00	4.0159E+00
134	20.300	33.198	4.00	3.1570E+00
135	20.012	33.206	4.00	4.4701E+00
136	20.211	33.205	4.00	3.5551E+00
139	18.080	34.232	4.00	5.5843E+00
147	18.748	18.163	7.00	1.2840E+01
154	18.999	18.190	3.00	1.2394E+01
161	15.952	19.206	3.00	1.2434E+01
163	15.998	19.309	1.00	1.2691E+01
164	21.529	34.514	2.00	1.1991E-02
165	20.395	33.192	4.00	2.8687E+00
166	15.652	19.204	2.00	1.1574E+01
167	15.998	19.391	2.00	1.2808E+01
168	20.555	33.205	2.00	2.3144E+00
169	15.798	19.207	6.00	1.2063E+01
170	15.906	19.394	1.00	1.2588E+01
171	15.958	19.392	1.00	1.2712E+01
172	20.494	33.196	4.00	2.5362E+00
173	15.850	19.199	6.00	1.2178E+01
174	20.901	33.191	1.00	1.1232E+00
175	20.950	33.190	1.00	9.4339E-01
176	20.850	33.193	1.00	1.3065E+00
177	20.993	33.189	1.00	7.8389E-01
178	20.801	33.194	1.00	1.4816E+00
179	20.448	33.195	4.00	2.6898E+00
180	20.316	33.264	16.00	2.9511E+00
181	20.923	33.281	16.00	9.1372E-01
182	20.725	33.278	16.00	1.6062E+00
183	20.524	33.279	16.00	2.2676E+00
184	15.542	19.202	12.00	1.1174E+01
202	19.105	37.614	4.00	5.5668E-04
203	19.012	37.620	4.00	6.4019E-03
220	18.777	18.253	4.00	1.2835E+01
221	15.753	19.216	1.00	1.1958E+01
222	15.850	19.402	2.00	1.2462E+01
223	15.593	19.401	9.00	1.1691E+01
224	15.624	19.316	10.00	1.1661E+01
225	15.955	19.320	2.00	1.2602E+01
226	15.905	19.313	2.00	1.2471E+01
227	15.702	19.213	1.00	1.1769E+01
228	21.453	34.526	3.00	2.3597E-02
229	21.398	34.535	3.00	3.1589E-02
230	21.597	34.446	3.00	3.8801E-03
231	21.397	34.444	14.00	3.8301E-02
232	9.308	42.412	4.00	1.6086E+01
233	9.400	42.412	4.00	1.2635E+01
234	10.931	42.283	4.00	4.7370E+00
235	11.735	42.299	4.00	3.9461E+00
236	11.112	42.407	4.00	4.5845E+00
237	11.205	42.410	4.00	4.5528E+00
238	11.306	42.414	4.00	4.4119E+00
239	11.407	42.414	4.00	4.2748E+00
240	11.608	42.413	4.00	4.0009E+00

Light
Aimpoint (11.130, 8.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	2.7584E+01
40	18.900	18.232	2.00	2.7904E+01
42	18.948	18.195	2.00	2.7648E+01
59	16.002	19.216	2.00	1.2117E+02
66	15.905	19.212	5.00	1.5270E+02
147	18.748	18.163	7.00	2.7954E+01
154	18.999	18.190	3.00	2.7492E+01
161	15.952	19.206	3.00	1.3747E+02
163	15.998	19.309	1.00	1.2302E+02
166	15.652	19.204	2.00	2.1154E+02
167	15.998	19.391	2.00	1.2294E+02
169	15.798	19.207	6.00	1.8700E+02
170	15.906	19.394	1.00	1.5114E+02
171	15.958	19.392	1.00	1.3526E+02
173	15.850	19.199	6.00	1.7049E+02
184	15.542	19.202	12.00	2.2100E+02
220	18.777	18.253	4.00	2.8115E+01
221	15.753	19.216	1.00	1.9964E+02
222	15.850	19.402	2.00	1.6803E+02
223	15.593	19.401	9.00	2.0821E+02
224	15.624	19.316	10.00	2.0973E+02
225	15.955	19.320	2.00	1.3648E+02
226	15.905	19.313	2.00	1.5213E+02
227	15.702	19.213	1.00	2.0589E+02
282	17.696	17.960	2.00	2.8952E+01
284	17.741	17.997	2.00	2.8957E+01
285	17.693	18.039	2.00	2.9073E+01
403	17.533	17.964	7.00	2.9138E+01
426	17.792	17.981	3.00	2.8874E+01
479	17.571	18.054	4.00	2.9225E+01
506	19.740	24.595	2.00	5.8498E-01
507	18.109	24.003	2.00	1.0867E+00
509	19.643	24.526	2.00	7.3949E-01
510	19.854	24.626	2.00	5.8490E-01
511	19.855	24.555	1.00	8.4741E-01
512	19.692	24.607	2.00	4.9372E-01
513	19.598	24.528	2.00	6.8757E-01
514	18.007	24.004	1.00	9.9483E-01
515	19.549	24.597	2.00	3.9064E-01
516	19.598	24.595	1.00	4.4537E-01
517	16.593	22.938	2.00	1.0470E+01
518	12.795	19.401	1.00	1.2053E-01
519	16.235	22.881	1.00	1.1408E+01
520	16.298	22.879	1.00	1.2214E+01
521	12.999	19.402	2.00	6.6734E-01
524	18.297	18.033	2.00	2.8306E+01
525	18.296	17.953	2.00	2.8002E+01
526	18.347	17.998	2.00	2.8081E+01
546	19.549	24.524	3.00	6.5364E-01
547	18.194	23.907	2.00	1.4673E+00
548	18.195	24.003	5.00	1.1631E+00
549	19.642	24.595	2.00	4.8832E-01
550	17.921	24.011	1.00	9.0007E-01
551	17.953	24.010	1.00	9.3012E-01
552	17.984	24.006	1.00	9.6889E-01
603	19.799	24.606	6.00	6.0346E-01
608	18.150	24.013	2.00	1.0912E+00
609	19.796	24.536	4.00	8.5706E-01
610	18.058	24.013	3.00	1.0106E+00
611	16.692	23.013	3.00	8.3371E+00
612	16.746	22.942	2.00	7.8727E+00
613	16.797	22.945	2.00	6.9136E+00
614	16.850	22.948	2.00	6.0961E+00
615	16.101	23.000	3.00	7.8989E+00
616	16.299	23.015	3.00	1.0163E+01
617	16.494	23.007	3.00	1.0754E+01
618	16.642	23.012	4.00	9.0111E+00
619	16.849	23.009	4.00	6.1008E+00
620	16.549	22.933	2.00	1.1191E+01
638	16.050	23.000	6.00	7.2552E+00
639	16.241	23.016	4.00	9.4189E+00
640	16.446	23.003	4.00	1.1276E+01
656	17.757	23.952	4.00	9.2373E-01
658	18.138	17.962	7.00	2.8323E+01
662	16.562	22.997	4.00	1.0186E+01
663	16.365	22.998	4.00	1.1249E+01

Table E-1.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (-2.710, 31.370)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
152	22.442	32.986	2.00	4.3576E+00
154	18.999	18.190	3.00	2.5705E+01
155	19.358	38.996	2.00	1.3016E+00
157	19.427	38.997	1.00	1.2016E+00
159	21.592	38.674	2.00	2.6893E-03
160	16.786	40.595	2.00	4.0448E+00
161	15.952	19.206	3.00	2.3667E+01
162	20.899	36.202	4.00	5.3253E+00
163	15.998	19.309	1.00	2.4194E+01
164	21.529	34.514	2.00	6.6178E+00
165	20.395	33.192	4.00	2.0867E+01
166	15.652	19.204	2.00	2.2063E+01
167	15.998	19.391	2.00	2.4421E+01
168	20.555	33.205	2.00	1.9122E+01
169	15.798	19.207	6.00	2.2851E+01
170	15.906	19.394	1.00	2.3936E+01
171	15.958	19.392	1.00	2.4210E+01
172	20.494	33.196	4.00	1.9797E+01
173	15.850	19.199	6.00	2.3107E+01
174	20.901	33.191	1.00	1.5636E+01
175	20.950	33.190	1.00	1.5209E+01
176	20.850	33.193	1.00	1.6079E+01
177	20.993	33.189	1.00	1.4836E+01
178	20.801	33.194	1.00	1.6541E+01
179	20.448	33.195	4.00	2.0292E+01
180	20.316	33.264	16.00	2.1539E+01
181	20.923	33.281	16.00	1.5221E+01
182	20.725	33.278	16.00	1.7111E+01
183	20.524	33.279	16.00	1.9258E+01
184	15.542	19.202	12.00	2.1467E+01
185	22.192	32.987	2.00	6.0712E+00
186	22.297	33.067	3.00	5.1212E+00
188	20.537	36.176	2.00	6.8270E+00
189	17.005	43.776	2.00	1.0232E-01
193	22.896	33.812	5.00	1.0354E+00
194	23.003	33.811	5.00	6.4485E-01
195	23.096	33.814	5.00	2.9695E-01
196	23.195	33.816	5.00	1.3009E-01
197	23.292	33.813	5.00	1.1459E-01
198	23.388	33.814	5.00	9.8773E-02
199	22.794	33.817	5.00	1.3975E+00
200	22.695	33.817	5.00	1.7504E+00
201	19.589	37.606	4.00	3.0396E+00
202	19.105	37.614	4.00	3.9002E+00
203	19.012	37.620	4.00	4.0593E+00
204	19.197	37.612	4.00	3.7369E+00
205	19.402	37.608	4.00	3.3732E+00
206	19.497	37.610	4.00	3.1988E+00
208	16.684	43.843	4.00	2.7162E-01
211	22.792	33.713	4.00	1.5427E+00
212	22.897	33.712	4.00	1.1565E+00
213	23.005	33.712	4.00	7.5267E-01
214	23.095	33.714	4.00	4.0992E-01
215	23.197	33.712	4.00	1.3758E-01
216	23.293	33.710	4.00	1.2182E-01
217	23.389	33.706	4.00	1.0601E-01
219	22.694	33.715	4.00	1.8971E+00
220	18.777	18.253	4.00	2.6187E+01
221	15.753	19.216	1.00	2.2635E+01
222	15.850	19.402	2.00	2.3656E+01
223	15.593	19.401	9.00	2.2261E+01
224	15.624	19.316	10.00	2.2206E+01
225	15.955	19.320	2.00	2.3995E+01
226	15.905	19.313	2.00	2.3709E+01
227	15.702	19.213	1.00	2.2354E+01
228	21.453	34.526	3.00	7.1095E+00
229	21.398	34.535	3.00	7.4559E+00
230	21.597	34.446	3.00	6.3261E+00
231	21.397	34.444	14.00	7.7060E+00
232	9.308	42.412	4.00	1.6958E+01
233	9.400	42.412	4.00	1.7004E+01
234	10.931	42.283	4.00	1.5496E+01
235	11.735	42.299	4.00	1.3284E+01
236	11.112	42.407	4.00	1.4743E+01
237	11.205	42.410	4.00	1.4483E+01
238	11.306	42.414	4.00	1.4200E+01

Moderate
Aimpoint (-2.680, 29.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
241	11.706	42.412	4.00	3.8668E+00
242	11.800	42.418	4.00	3.7303E+00
243	11.901	42.415	4.00	3.5929E+00
244	9.110	42.413	4.00	2.4513E+01
245	9.206	42.413	4.00	2.0231E+01
246	11.427	39.175	2.00	7.6571E+00
247	11.364	39.172	2.00	7.7421E+00
248	8.597	38.668	1.00	9.5922E+00
249	8.598	38.540	2.00	9.4602E+00
250	5.993	39.944	1.00	1.4696E+02
251	5.993	40.064	2.00	1.4599E+02
252	6.591	33.802	2.00	2.5897E+00
253	6.913	33.802	2.00	3.0725E+00
254	6.504	33.806	2.00	2.4654E+00
255	7.541	33.289	2.00	3.1420E+00
256	7.471	33.364	2.00	3.1643E+00
257	7.529	33.366	2.00	3.2479E+00
258	6.996	33.801	2.00	3.1837E+00
259	11.129	37.141	2.00	9.1324E+00
260	11.084	37.145	1.00	9.1600E+00
261	10.655	35.927	2.00	9.1698E+00
262	10.653	36.022	1.00	9.2040E+00
263	10.545	35.998	2.00	9.1945E+00
264	10.490	36.000	2.00	9.1955E+00
265	10.395	36.007	1.00	9.1810E+00
266	10.397	35.901	2.00	9.1221E+00
267	10.492	35.203	2.00	8.7520E+00
268	10.349	36.007	2.00	9.1597E+00
269	10.597	35.202	5.00	8.8239E+00
270	10.443	36.003	2.00	9.1973E+00
271	10.444	35.901	2.00	9.1455E+00
272	10.395	35.211	1.00	8.6918E+00
273	10.598	35.125	2.00	8.7762E+00
275	9.369	34.694	1.00	7.3689E+00
277	9.315	34.692	1.00	7.3115E+00
278	9.705	34.758	2.00	7.7831E+00
279	10.350	35.915	3.00	9.1072E+00
280	10.307	35.919	2.00	9.0889E+00
281	10.401	43.541	2.00	6.0922E+00
282	17.696	17.960	2.00	1.3467E+01
283	10.398	43.464	2.00	6.0517E+00
284	17.741	17.997	2.00	1.3544E+01
285	17.693	18.039	2.00	1.3558E+01
286	13.048	43.621	2.00	9.5169E-01
287	13.005	43.623	2.00	1.0073E+00
289	13.798	38.540	1.00	5.0548E+00
290	13.796	38.660	2.00	4.9292E+00
291	10.308	35.206	1.00	8.6309E+00
292	10.367	35.207	1.00	8.6705E+00
293	10.336	35.206	1.00	8.6493E+00
294	5.866	43.890	3.00	3.3169E+01
295	6.368	43.895	3.00	3.7536E+01
296	5.690	44.007	9.00	2.8873E+01
297	5.797	44.006	9.00	2.9659E+01
298	5.906	44.006	4.00	3.0611E+01
299	6.003	44.003	9.00	3.1543E+01
300	6.199	44.007	9.00	3.3184E+01
301	6.294	44.005	9.00	3.4083E+01
302	6.398	44.007	4.00	3.4964E+01
303	6.495	43.999	9.00	3.6039E+01
304	6.696	44.003	9.00	3.7752E+01
305	6.800	44.002	9.00	3.8718E+01
306	6.903	44.007	4.00	3.9527E+01
307	6.999	44.002	9.00	4.0534E+01
308	8.260	42.310	3.00	7.9235E+01
309	8.674	42.296	3.00	4.4975E+01
310	8.096	42.406	9.00	9.0040E+01
311	8.199	42.405	9.00	8.4057E+01
312	8.306	42.409	4.00	7.7371E+01
313	8.401	42.407	9.00	7.0895E+01
314	8.602	42.407	9.00	5.5840E+01
315	8.695	42.406	9.00	4.8169E+01
316	8.797	42.406	4.00	4.1370E+01
317	8.898	42.406	9.00	3.5499E+01
318	10.599	42.405	9.00	4.7631E+00
319	10.697	42.404	9.00	4.7110E+00

Light
Aimpoint (11.130, 8.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
664	16.164	22.999	4.00	8.7082E+00
665	18.125	23.910	2.00	1.3941E+00
675	18.397	17.990	3.00	2.7959E+01
678	12.890	19.406	1.00	3.0664E-01
679	12.956	19.406	2.00	5.0049E-01
680	16.296	22.933	1.00	1.1371E+01
681	16.235	22.940	1.00	1.0499E+01
682	16.190	22.928	1.00	1.0117E+01
683	16.896	22.930	2.00	5.7538E+00
684	16.136	22.929	1.00	9.4239E+00
685	16.641	22.928	5.00	9.7987E+00
686	16.494	22.924	3.00	1.2099E+01
687	16.440	22.920	4.00	1.2894E+01
688	16.390	22.926	5.00	1.2649E+01
689	16.350	22.931	6.00	1.2077E+01
690	16.896	23.000	2.00	5.7124E+00
691	16.001	22.991	2.00	6.7740E+00
692	12.685	19.399	1.00	3.2516E-02
693	12.747	19.397	1.00	7.9159E-02
694	12.838	19.408	4.00	1.8014E-01
696	16.767	22.987	4.00	7.2896E+00
701	19.317	24.557	2.00	3.5897E-01
734	18.172	18.053	4.00	2.8537E+01
735	12.647	19.408	1.00	1.1068E-02
738	12.927	19.510	8.00	1.8314E-02
742	16.695	22.940	1.00	8.7868E+00
743	18.009	23.927	4.00	1.2364E+00
744	18.059	23.922	3.00	1.2966E+00
745	18.002	23.818	14.00	1.5674E+00
746	18.194	23.815	3.00	1.7581E+00
747	15.000	16.755	3.00	4.2905E+02
748	21.435	21.006	3.00	2.0022E+01
749	21.543	21.007	3.00	1.8792E+01
750	21.396	20.948	2.00	2.0484E+01
751	21.435	20.949	2.00	1.9951E+01
752	21.345	20.949	2.00	2.1111E+01
753	21.483	21.080	2.00	1.9529E+01
754	21.432	21.073	2.00	2.0022E+01
755	14.953	16.709	2.00	4.4595E+02
756	21.227	21.010	2.00	2.2015E+01
757	21.394	21.073	4.00	2.0375E+01
758	21.397	21.007	3.00	2.0423E+01
759	14.954	16.752	4.00	4.4985E+02
760	14.400	15.346	2.00	4.6944E+02
761	17.998	18.471	4.00	2.9228E+01
762	14.929	14.860	4.00	8.0857E+01
763	15.357	15.405	3.00	3.5668E+01
764	21.197	20.955	2.00	2.2570E+01
765	21.195	21.014	3.00	2.2259E+01
766	14.298	15.349	9.00	4.8695E+02
767	17.905	18.470	4.00	2.9267E+01
768	18.003	14.798	7.00	4.0172E+00
769	21.345	21.006	2.00	2.0951E+01
770	18.800	19.002	2.00	2.8719E+01
771	18.674	18.999	7.00	2.8732E+01
772	18.736	18.998	8.00	2.8743E+01
773	18.870	19.061	6.00	2.8637E+01
774	17.506	14.808	6.00	7.6667E+00
775	18.651	19.059	8.00	2.8589E+01
776	17.999	14.606	4.00	2.5274E+00
777	18.950	19.002	4.00	2.8658E+01
778	18.793	15.558	1.00	3.2154E+00
779	21.348	21.077	3.00	2.0775E+01
780	18.842	15.405	3.00	1.8383E+00
781	21.287	20.950	2.00	2.1721E+01
782	18.636	15.483	5.00	4.0548E+00
783	18.794	15.483	6.00	2.7123E+00
784	18.591	15.481	2.00	4.4571E+00
785	18.685	15.488	5.00	3.6579E+00
786	18.543	15.483	4.00	4.9469E+00
787	18.902	15.479	2.00	1.8989E+00
788	18.949	15.474	3.00	1.5657E+00
789	18.949	15.405	6.00	1.2240E+00
790	18.844	15.477	2.00	2.2958E+00
791	18.996	15.472	3.00	1.2705E+00
792	18.997	15.406	5.00	9.8544E-01

Table E-1.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (-2.710, 31.370)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
239	11.407	42.414	4.00	1.3926E+01
240	11.608	42.413	4.00	1.3383E+01
241	11.706	42.412	4.00	1.3120E+01
242	11.800	42.418	4.00	1.2845E+01
243	11.901	42.415	4.00	1.2569E+01
244	9.110	42.413	4.00	1.7042E+01
245	9.206	42.413	4.00	1.6937E+01
246	11.427	39.175	2.00	1.9037E+01
247	11.364	39.172	2.00	1.9108E+01
248	8.597	38.668	1.00	1.8312E+01
249	8.598	38.540	2.00	1.8095E+01
250	5.993	39.944	1.00	8.1928E+01
251	5.993	40.064	2.00	9.8961E+01
252	6.591	33.802	2.00	2.8342E+00
253	6.913	33.802	2.00	3.5252E+00
254	6.504	33.806	2.00	2.6588E+00
255	7.541	33.289	2.00	3.8511E+00
256	7.471	33.364	2.00	3.8456E+00
257	7.529	33.366	2.00	3.9829E+00
258	6.996	33.801	2.00	3.7029E+00
259	11.129	37.141	2.00	1.9200E+01
260	11.084	37.145	1.00	1.9170E+01
261	10.655	35.927	2.00	1.7100E+01
262	10.653	36.022	1.00	1.7259E+01
263	10.545	35.998	2.00	1.7020E+01
264	10.490	36.000	2.00	1.6923E+01
265	10.395	36.007	1.00	1.6764E+01
266	10.397	35.901	2.00	1.6576E+01
267	10.492	35.203	2.00	1.5455E+01
268	10.349	36.007	2.00	1.6681E+01
269	10.597	35.202	5.00	1.5673E+01
270	10.443	36.003	2.00	1.6843E+01
271	10.444	35.901	2.00	1.6662E+01
272	10.395	35.211	1.00	1.5269E+01
273	10.598	35.125	2.00	1.5529E+01
275	9.369	34.694	1.00	1.1557E+01
277	9.315	34.692	1.00	1.1407E+01
278	9.705	34.758	2.00	1.2598E+01
279	10.350	35.915	3.00	1.6515E+01
280	10.307	35.919	2.00	1.6445E+01
281	10.401	43.541	2.00	1.3061E+01
282	17.696	17.960	2.00	2.6207E+01
283	10.398	43.464	2.00	1.3460E+01
284	17.741	17.997	2.00	2.6311E+01
285	17.693	18.039	2.00	2.6363E+01
286	13.048	43.621	2.00	6.9266E+00
287	13.005	43.623	2.00	7.0325E+00
289	13.798	38.540	1.00	1.5503E+01
290	13.796	38.660	2.00	1.5290E+01
291	10.308	35.206	1.00	1.5066E+01
292	10.367	35.207	1.00	1.5204E+01
293	10.336	35.206	1.00	1.5135E+01
294	5.866	43.890	3.00	2.0340E+02
295	6.368	43.895	3.00	2.1553E+02
296	5.690	44.007	9.00	1.9042E+02
297	5.797	44.006	9.00	1.9315E+02
298	5.906	44.006	4.00	1.9587E+02
299	6.003	44.003	9.00	1.9850E+02
300	6.199	44.007	9.00	2.0309E+02
301	6.294	44.005	9.00	2.0560E+02
302	6.398	44.007	4.00	2.0806E+02
303	6.495	43.999	9.00	2.1106E+02
304	6.696	44.003	9.00	2.1568E+02
305	6.800	44.002	9.00	2.1824E+02
306	6.903	44.007	4.00	2.2032E+02
307	6.999	44.002	9.00	2.2291E+02
308	8.260	42.310	3.00	2.5179E+01
309	8.674	42.296	3.00	1.7449E+01
310	8.096	42.406	9.00	3.6427E+01
311	8.199	42.405	9.00	3.0188E+01
312	8.306	42.409	4.00	2.4456E+01
313	8.401	42.407	9.00	1.9877E+01
314	8.602	42.407	9.00	1.8574E+01
315	8.695	42.406	9.00	1.8220E+01
316	8.797	42.406	4.00	1.7872E+01
317	8.898	42.406	9.00	1.7559E+01

Moderate
Aimpoint (-2.680, 29.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
320	10.796	42.408	4.00	4.6774E+00
321	10.892	42.405	9.00	4.6508E+00
322	12.793	40.879	3.00	3.9550E+00
323	13.272	40.881	3.00	3.2633E+00
324	12.592	41.009	9.00	4.0998E+00
325	12.689	41.006	9.00	3.9653E+00
326	12.789	41.005	4.00	3.8240E+00
327	12.895	41.008	9.00	3.6696E+00
328	13.096	41.002	9.00	3.3883E+00
329	13.190	41.007	9.00	3.2480E+00
330	13.388	41.003	9.00	2.9622E+00
331	13.290	41.005	4.00	3.1042E+00
332	13.598	41.007	9.00	2.6508E+00
333	13.697	41.003	9.00	2.5113E+00
334	13.790	41.009	4.00	2.3700E+00
335	13.901	41.007	9.00	2.2122E+00
336	8.197	40.210	5.00	1.3688E+01
337	8.112	40.213	3.00	1.5754E+01
338	13.353	49.135	5.00	4.1947E-02
342	13.398	49.203	5.00	2.0361E-02
343	13.292	49.199	5.00	3.1653E-02
344	10.598	36.002	6.00	9.1963E+00
345	10.593	35.911	4.00	9.1616E+00
346	10.905	37.218	3.00	9.2460E+00
347	11.287	37.208	3.00	9.0123E+00
348	6.546	33.808	8.00	2.5310E+00
349	6.953	33.803	8.00	3.1281E+00
350	10.439	35.215	3.00	8.7240E+00
351	10.542	35.211	2.00	8.7914E+00
352	9.847	34.756	2.00	7.9312E+00
353	9.795	34.854	3.00	7.9709E+00
354	9.400	34.859	3.00	7.5725E+00
355	9.202	34.854	3.00	7.3710E+00
356	9.597	34.855	3.00	7.7676E+00
357	9.958	34.753	2.00	8.0412E+00
358	9.902	34.755	2.00	7.9890E+00
359	11.002	43.509	3.00	3.5780E+00
360	10.802	43.554	2.00	4.1982E+00
361	10.504	43.454	8.00	5.5446E+00
362	10.700	43.455	8.00	4.6662E+00
363	10.602	43.452	8.00	5.0976E+00
364	10.697	43.555	8.00	4.6727E+00
365	10.602	43.552	8.00	5.1164E+00
366	10.800	43.458	2.00	4.2393E+00
367	10.312	36.012	2.00	9.1456E+00
368	9.151	34.844	6.00	7.3103E+00
369	9.245	34.850	4.00	7.4091E+00
370	9.849	34.846	4.00	8.0197E+00
371	9.454	34.847	4.00	7.6144E+00
372	9.657	34.844	4.00	7.8182E+00
373	9.654	34.760	2.00	7.7317E+00
374	8.159	40.133	4.00	1.3082E+01
375	5.995	40.009	2.00	1.4643E+02
376	8.601	38.608	2.00	9.5333E+00
377	13.799	38.606	2.00	4.9828E+00
378	12.946	44.119	3.00	7.0930E-01
379	13.418	44.125	3.00	2.9040E-01
381	13.080	44.070	4.00	5.8119E-01
382	10.502	43.550	8.00	5.5971E+00
383	12.997	44.208	4.00	5.8498E-01
384	13.103	44.210	4.00	4.5700E-01
385	13.289	44.213	4.00	3.0499E-01
386	13.391	44.213	4.00	2.6956E-01
387	13.494	44.207	4.00	2.3359E-01
388	13.593	44.209	4.00	1.9449E-01
393	12.796	44.209	4.00	8.2017E-01
394	12.895	44.207	4.00	7.0611E-01
395	12.071	41.392	4.00	4.4322E+00
396	7.343	34.892	4.00	5.1190E+00
397	6.245	42.315	4.00	8.7877E+01
400	10.305	43.500	8.00	6.5420E+00
401	10.488	34.904	4.00	8.5485E+00
402	8.483	42.185	4.00	5.8586E+01
403	17.533	17.964	7.00	1.3348E+01
404	8.632	38.599	1.00	9.5435E+00
405	6.029	40.000	1.00	1.4651E+02

Light
Aimpoint (11.130, 8.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
793	18.439	15.487	3.00	6.0831E+00
794	18.489	15.483	3.00	5.4996E+00
795	18.739	15.483	5.00	3.1549E+00
796	21.289	21.080	2.00	2.1250E+01
797	21.236	21.082	1.00	2.1641E+01
798	18.846	15.549	4.00	2.7037E+00
799	18.400	15.488	4.00	6.5117E+00
800	16.425	15.736	18.00	1.9669E+01
801	16.249	15.746	3.00	2.0361E+01
804	18.624	18.999	3.00	2.8720E+01
805	18.490	15.405	3.00	4.5645E+00
806	19.743	24.530	2.00	8.2529E-01
807	21.591	21.005	1.00	1.8180E+01
808	21.594	20.934	1.00	1.7458E+01
809	14.896	16.752	2.00	4.7327E+02
811	15.001	16.717	3.00	4.2156E+02
812	14.851	16.757	5.00	4.8868E+02
813	14.991	14.868	2.00	6.7552E+01
814	18.952	19.064	6.00	2.8647E+01
815	18.545	15.420	4.00	4.2367E+00
816	18.738	15.415	5.00	2.6152E+00
817	21.482	20.952	5.00	1.9303E+01
818	21.543	20.952	5.00	1.8405E+01
819	21.488	21.012	4.00	1.9435E+01
820	21.279	21.019	4.00	2.1528E+01
821	21.543	21.086	2.00	1.8925E+01
823	17.948	18.476	2.00	2.9246E+01
824	14.955	16.670	3.00	4.3984E+02
825	14.848	16.661	3.00	4.9658E+02
826	14.800	16.654	3.00	5.2092E+02
827	14.894	16.655	3.00	4.7190E+02
828	15.029	18.531	3.00	2.4973E+02
830	21.234	20.953	2.00	2.2234E+01
831	18.999	19.004	5.00	2.8637E+01
832	18.739	19.068	4.00	2.8592E+01
834	21.402	20.598	4.00	1.8892E+01
836	15.895	13.986	4.00	7.5963E+00
839	19.695	24.541	2.00	7.3698E-01
842	19.723	24.211	4.00	1.9567E+00
843	15.002	18.612	4.00	2.2146E+02
846	17.548	14.720	33.00	6.5380E+00
847	17.452	14.713	7.00	7.0138E+00
848	17.619	14.598	28.00	4.8669E+00
849	17.847	14.523	14.00	2.8237E+00
850	17.645	14.519	5.00	3.9884E+00
851	17.522	14.526	16.00	4.7881E+00
852	17.775	18.473	40.00	2.9313E+01
853	14.322	15.398	16.00	4.8179E+02
854	17.942	18.391	2.00	2.9307E+01
855	17.799	18.399	5.00	2.9361E+01
856	17.750	14.796	9.00	6.1633E+00
857	14.991	14.782	10.00	5.3147E+01
858	18.573	19.060	12.00	2.8564E+01
859	18.800	19.065	3.00	2.8613E+01
860	18.868	18.997	4.00	2.8692E+01
861	18.943	15.543	6.00	1.9101E+00
862	18.900	15.398	2.00	1.4508E+00
863	14.959	18.529	2.00	2.1836E+02
864	17.794	14.710	24.00	4.9399E+00
865	18.790	15.396	2.00	2.1037E+00
866	15.393	15.391	1.00	3.1545E+01
867	15.299	15.393	1.00	4.1285E+01
868	17.645	14.717	10.00	5.9359E+00
869	14.796	16.695	3.00	5.2316E+02
870	18.683	15.404	4.00	2.9265E+00
871	15.186	16.535	4.00	2.6269E+02
872	17.453	14.800	1.00	7.8672E+00
873	18.898	15.544	4.00	2.2573E+00
874	14.892	16.705	3.00	4.7693E+02
875	14.798	16.747	5.00	5.0879E+02
876	14.848	16.708	4.00	4.9886E+02
878	21.082	20.967	2.00	2.3392E+01
879	17.501	20.109	2.00	2.2067E+01
880	11.112	13.965	2.00	2.0400E+02
883	17.944	14.715	6.00	3.7597E+00
884	15.000	16.667	3.00	4.1391E+02

Table E-1.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.710, 31.370)					Moderate Aimpoint (-2.680, 29.310)					Light Aimpoint (11.130, 8.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
318	10.599	42.405	9.00	1.6048E+01	406	8.557	38.597	2.00	9.4954E+00	885	17.712	14.726	1.00	5.6260E+00
319	10.697	42.404	9.00	1.5814E+01	407	5.956	39.995	2.00	1.4654E+02	886	17.630	18.485	1.00	2.9350E+01
320	10.796	42.408	4.00	1.5569E+01	408	7.498	33.193	2.00	2.9264E+00	887	18.486	15.329	3.00	3.6452E+00
321	10.892	42.405	9.00	1.5346E+01	409	7.495	33.301	3.00	3.0965E+00	888	14.197	15.362	1.00	4.3597E+02
322	12.793	40.879	3.00	1.3406E+01	410	7.348	33.199	2.00	2.7236E+00	889	18.997	15.547	2.00	1.5357E+00
323	13.272	40.881	3.00	1.2117E+01	411	7.593	33.198	2.00	3.0707E+00	890	18.440	15.406	2.00	5.0525E+00
324	12.592	41.009	9.00	1.3672E+01	412	7.544	33.193	2.00	2.9922E+00	891	11.792	14.752	1.00	2.5669E+02
325	12.689	41.006	9.00	1.3416E+01	413	7.449	33.194	2.00	2.8582E+00	892	11.741	14.747	3.00	2.4614E+02
326	12.789	41.005	4.00	1.3147E+01	414	7.397	33.194	2.00	2.7845E+00	893	11.645	14.745	3.00	2.2187E+02
327	12.895	41.008	9.00	1.2855E+01	418	10.002	34.741	2.00	8.0629E+00	894	11.596	14.742	1.00	2.0966E+02
328	13.096	41.002	9.00	1.2327E+01	419	9.449	34.744	6.00	7.5033E+00	895	10.238	14.607	5.00	1.0234E+01
329	13.190	41.007	9.00	1.2065E+01	420	9.594	34.747	3.00	7.6561E+00	896	10.093	14.596	5.00	5.2040E+00
330	13.388	41.003	9.00	1.1543E+01	421	9.500	34.743	5.00	7.5547E+00	897	9.997	14.603	3.00	2.8492E+00
331	13.290	41.005	4.00	1.1801E+01	422	9.550	34.743	4.00	7.6064E+00	898	10.039	15.353	7.00	1.3098E-01
332	13.598	41.007	9.00	1.0974E+01	423	9.746	34.743	5.00	7.8115E+00	899	10.234	14.997	4.00	3.8003E+00
333	13.697	41.003	9.00	1.0718E+01	424	9.999	34.841	2.00	8.1439E+00	900	16.022	13.496	2.00	3.0321E+00
334	13.790	41.009	4.00	1.0456E+01	425	9.094	34.839	2.00	7.2493E+00	901	16.245	13.555	4.00	2.5117E+00
335	13.901	41.007	9.00	1.0160E+01	426	17.792	17.981	3.00	1.3506E+01	903	16.394	13.557	4.00	1.7849E+00
336	8.197	40.210	5.00	1.8784E+01	427	10.899	43.495	3.00	3.8112E+00	904	19.152	16.827	6.00	1.2423E+01
337	8.112	40.213	3.00	1.8416E+01	429	9.319	34.836	4.00	7.4677E+00	905	15.501	13.490	2.00	5.2593E+00
338	13.353	49.135	5.00	4.7372E-02	430	9.524	34.841	4.00	7.6792E+00	906	19.286	16.899	3.00	1.0830E+01
339	6.398	48.696	5.00	5.5392E+00	431	9.718	34.838	4.00	7.8754E+00	907	19.194	16.828	6.00	1.1647E+01
340	6.301	48.697	5.00	5.2504E+00	432	9.924	34.837	4.00	8.0882E+00	908	19.152	16.901	2.00	1.3387E+01
341	6.350	48.624	5.00	6.0324E+00	436	9.398	34.746	1.00	7.4532E+00	909	18.885	16.902	2.00	1.8523E+01
342	13.398	49.203	5.00	4.1489E-02	438	9.347	34.743	1.00	7.3981E+00	910	19.239	16.901	3.00	1.1740E+01
343	13.292	49.199	5.00	4.7502E-02	439	9.291	34.746	1.00	7.3446E+00	911	17.490	16.998	2.00	2.5383E+01
344	10.598	36.002	6.00	1.7124E+01	440	9.241	34.744	2.00	7.2921E+00	912	18.695	16.902	2.00	2.0151E+01
345	10.593	35.911	4.00	1.6956E+01	442	10.519	35.124	2.00	8.7193E+00	913	17.539	17.001	2.00	2.5258E+01
346	10.905	37.218	3.00	1.9105E+01	443	13.757	38.595	1.00	5.0535E+00	914	18.004	17.005	3.00	2.3907E+01
347	11.287	37.208	3.00	1.9358E+01	444	13.837	38.595	2.00	4.9413E+00	915	17.953	16.928	3.00	2.3542E+01
348	6.546	33.808	8.00	2.7524E+00	445	11.396	39.192	2.00	7.6826E+00	916	18.006	16.927	3.00	2.3378E+01
349	6.953	33.803	8.00	3.6139E+00	446	8.756	42.197	2.00	3.4602E+01	917	18.056	16.923	3.00	2.3184E+01
350	10.439	35.215	3.00	1.5368E+01	447	11.477	42.193	2.00	4.4204E+00	918	18.099	16.922	4.00	2.3015E+01
351	10.542	35.211	2.00	1.5575E+01	448	13.375	40.781	2.00	3.2202E+00	919	17.894	16.929	2.00	2.3723E+01
352	9.847	34.756	2.00	1.2948E+01	449	10.139	35.972	2.00	9.0442E+00	920	12.051	14.750	5.00	2.7531E+02
353	9.795	34.854	3.00	1.3038E+01	450	6.473	43.754	2.00	4.2144E+01	921	12.100	14.746	4.00	2.7575E+02
354	9.400	34.859	3.00	1.2031E+01	451	10.924	42.076	4.00	4.9032E+00	922	12.000	14.751	2.00	2.7471E+02
355	9.202	34.854	3.00	1.1492E+01	452	6.691	34.005	5.00	3.0287E+00	923	11.948	14.751	3.00	2.7153E+02
356	9.597	34.855	3.00	1.2550E+01	453	6.594	33.998	5.00	2.8759E+00	924	11.897	14.751	4.00	2.6726E+02
357	9.958	34.753	2.00	1.3230E+01	454	6.492	34.000	5.00	2.7295E+00	925	11.847	14.752	1.00	2.6242E+02
358	9.902	34.755	2.00	1.3083E+01	455	6.396	34.000	5.00	2.5898E+00	926	15.144	16.924	2.00	3.8713E+02
359	11.002	43.509	3.00	1.2432E+01	456	7.099	33.999	5.00	3.5904E+00	927	18.594	15.407	4.00	3.6677E+00
360	10.802	43.554	2.00	1.2586E+01	457	6.895	33.999	5.00	3.3145E+00	928	15.195	16.924	2.00	3.4981E+02
361	10.504	43.454	8.00	1.3405E+01	458	6.998	33.999	5.00	3.4538E+00	929	16.150	13.561	4.00	3.0313E+00
362	10.700	43.455	8.00	1.3149E+01	459	6.795	34.002	5.00	3.1786E+00	930	16.107	13.559	4.00	3.2173E+00
363	10.602	43.452	8.00	1.3300E+01	460	10.998	37.310	4.00	9.1729E+00	931	16.056	13.559	4.00	3.4578E+00
364	10.697	43.555	8.00	1.2718E+01	461	11.194	37.313	4.00	9.0379E+00	932	16.003	13.559	4.00	3.7043E+00
365	10.602	43.552	8.00	1.2839E+01	462	10.901	37.311	4.00	9.2361E+00	933	18.637	15.415	4.00	3.3938E+00
366	10.800	43.458	2.00	1.2979E+01	463	11.290	37.311	4.00	8.9750E+00	934	17.893	16.999	2.00	2.4196E+01
367	10.312	36.012	2.00	1.6625E+01	464	10.798	37.311	4.00	9.2637E+00	935	18.196	17.004	3.00	2.3215E+01
368	9.151	34.844	6.00	1.1332E+01	465	11.394	37.314	4.00	8.9067E+00	936	17.843	17.001	2.00	2.4357E+01
369	9.245	34.850	4.00	1.1597E+01	466	6.639	43.834	4.00	4.1548E+01	940	16.341	13.548	4.00	1.9637E+00
370	9.849	34.846	4.00	1.3154E+01	467	13.496	40.835	4.00	2.9871E+00	941	16.289	13.547	4.00	2.2150E+00
371	9.454	34.847	4.00	1.2147E+01	468	8.855	42.261	4.00	3.1859E+01	942	15.976	13.476	2.00	3.0679E+00
372	9.657	34.844	4.00	1.2674E+01	469	11.547	42.255	4.00	4.2553E+00	943	19.301	16.815	16.00	9.4834E+00
373	9.654	34.760	2.00	1.2476E+01	470	6.894	33.898	4.00	3.1766E+00	944	15.744	13.549	2.00	4.7725E+00
374	8.159	40.133	4.00	1.8538E+01	471	6.689	33.899	4.00	2.8756E+00	945	15.789	13.555	2.00	4.6296E+00
375	5.995	40.009	2.00	9.1015E+01	472	6.593	33.896	4.00	2.7283E+00	946	10.190	14.595	4.00	8.2665E+00
376	8.601	38.608	2.00	1.8223E+01	473	6.490	33.893	4.00	2.5714E+00	947	10.142	14.596	4.00	6.4963E+00
377	13.799	38.606	2.00	1.5381E+01	474	6.395	33.892	4.00	2.4301E+00	948	10.195	14.995	3.00	3.1548E+00
378	12.946	44.119	3.00	6.2315E+00	475	7.098	33.899	4.00	3.4542E+00	949	18.996	16.900	2.00	1.6354E+01
379	13.418	44.125	3.00	5.1863E+00	476	10.198	43.507	4.00	7.0998E+00	950	18.521	16.997	12.00	2.1849E+01
380	8.551	48.736	3.00	1.3461E+01	477	7.000	33.899	4.00	3.3215E+00	951	18.949	16.902	2.00	1.7286E+01
381	13.080	44.070	4.00	6.0256E+00	478	6.794	33.899	4.00	3.0330E+00	952	18.150	17.000	3.00	2.3358E+01
382	10.502	43.550	8.00	1.2939E+01	479	17.571	18.054	4.00	1.3482E+01	953	18.055	17.000	3.00	2.3700E+01
383	12.997	44.208	4.00	5.9654E+00	487	9.791	34.749	1.00	7.8650E+00	954	18.098	16.998	3.00	2.3533E+01
384	13.103	44.210	4.00	5.7333E+00	488	10.392	35.134	4.00	8.6376E+00	955	18.498	16.900	4.00	2.1178E+01
385	13.289	44.213	4.00	5.3236E+00	489	10.439	35.132	3.00	8.6687E+00	956	17.792	17.000	2.00	2.4502E+01
386	13.391	44.213	4.00	5.0999E+00	490	10.400	35.010	3.00	8.5574E+00	957	17.746	16.997	2.00	2.4618E+01
387	13.494	44.207	4.00	4.8826E+00	491	10.597	35.018	14.00	8.7069E+00	958	17.696	16.997	2.00	2.4766E+01
388	13.593	44.209	4.00	4.6596E+00	492	19.800	28.015	4.00	1.9663E+01	959	18.643	16.902	9.00	2.0496E+01
389	8.402	48.806	4.00	1.1599E+01	493	19.703	28.010	4.00	2.0459E+01	960	18.452	16.901	4.00	2.1394E+01
390	8.502	48.805	4.00	1.2144E+01	494	19.604	28.009	4.00	2.1278E+01	961	18.400	16.901	1.00	2.1626E+01
391	8.597	48.809	4.00	1.2590E+01	495	19.401	28.008	4.00	2.2967E+01	962	18.350	16.901	1.00	2.1844E+01
392	8.687	48.815	4.00	1.2981E+01	496	19.304	28.008	4.00	2.3779E+01	963	18.299	16.903	1.00	2.2077E+01
393	12.796	44.209	4.00	6.4306E+00	497	19.200	28.005	4.00	2.4647E+01	964	18.250	16.903	1.00	2.2282E+01

Table E-1.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.710, 31.370)					Moderate Aimpoint (-2.680, 29.310)					Light Aimpoint (11.130, 8.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
394	12.895	44.207	4.00	6.1875E+00	498	19.110	28.004	4.00	2.5314E+01	965	18.196	16.903	1.00	2.2503E+01
395	12.071	41.392	4.00	1.4287E+01	503	19.730	27.915	4.00	2.0182E+01	966	18.145	16.907	1.00	2.2734E+01
396	7.343	34.892	4.00	6.8287E+00	504	18.916	27.909	4.00	2.6643E+01	967	17.841	16.917	1.00	2.3800E+01
397	6.245	42.315	4.00	2.8223E+02	505	19.895	28.013	4.00	1.8881E+01	968	11.844	14.672	2.00	2.7583E+02
398	10.803	48.912	3.00	2.2724E+01	506	19.740	24.595	2.00	1.6197E+01	969	11.788	14.673	2.00	2.6901E+02
399	10.805	48.820	3.00	2.3908E+01	507	18.109	24.003	2.00	2.2852E+01	970	12.047	14.672	3.00	2.8250E+02
400	10.305	43.500	8.00	1.3341E+01	508	12.495	19.399	5.00	4.0479E-02	971	11.992	14.668	2.00	2.8325E+02
401	10.488	34.904	4.00	1.4867E+01	509	19.643	24.526	2.00	1.6648E+01	972	11.942	14.671	2.00	2.8122E+02
402	8.483	42.185	4.00	1.7347E+01	510	19.854	24.626	2.00	1.5578E+01	973	11.892	14.671	2.00	2.7887E+02
403	17.533	17.964	7.00	2.6105E+01	511	19.855	24.555	1.00	1.5454E+01	974	10.352	15.004	2.00	6.9290E+00
404	8.632	38.599	1.00	1.8247E+01	512	19.692	24.607	2.00	1.6501E+01	975	10.399	15.002	2.00	8.5433E+00
405	6.029	40.000	1.00	8.4614E+01	513	19.598	24.528	2.00	1.6916E+01	976	19.263	16.995	6.00	1.2476E+01
406	8.557	38.597	2.00	1.8112E+01	514	18.007	24.004	1.00	2.3239E+01	978	19.336	16.911	2.00	1.0042E+01
407	5.956	39.995	2.00	9.5015E+01	515	19.549	24.597	2.00	1.7330E+01	979	10.298	15.004	2.00	5.2472E+00
408	7.498	33.193	2.00	3.5510E+00	516	19.598	24.595	1.00	1.7036E+01	980	19.390	16.905	2.00	8.9572E+00
409	7.495	33.301	3.00	3.7697E+00	517	16.593	22.938	2.00	2.1406E+01	981	18.972	16.996	6.00	1.8082E+01
410	7.348	33.199	2.00	3.2155E+00	518	12.795	19.401	1.00	1.6493E-01	982	16.198	13.556	2.00	2.7513E+00
411	7.593	33.198	2.00	3.7809E+00	519	16.235	22.881	1.00	2.0736E+01	983	10.044	14.609	1.00	3.8339E+00
412	7.544	33.193	2.00	3.6583E+00	520	16.298	22.879	1.00	2.0874E+01	984	18.538	16.909	2.00	2.1065E+01
413	7.449	33.194	2.00	3.4391E+00	521	12.999	19.402	2.00	2.4757E-01	985	18.587	16.905	2.00	2.0804E+01
414	7.397	33.194	2.00	3.3184E+00	522	18.603	29.041	2.00	2.6181E+01	986	17.597	17.004	1.00	2.5107E+01
418	10.002	34.741	2.00	1.3338E+01	523	18.604	28.948	2.00	2.6681E+01	987	9.999	15.357	7.00	5.3814E-02
419	9.449	34.744	6.00	1.1891E+01	524	18.297	18.033	2.00	1.3263E+01	988	17.649	17.006	2.00	2.4966E+01
420	9.594	34.747	3.00	1.2289E+01	525	18.296	17.953	2.00	1.3194E+01	989	15.839	13.561	4.00	4.4632E+00
421	9.500	34.743	5.00	1.2026E+01	526	18.347	17.998	2.00	1.3204E+01	990	15.892	13.562	4.00	4.2366E+00
422	9.550	34.743	4.00	1.2160E+01	527	22.263	25.840	2.00	3.0919E+00	991	15.941	13.557	4.00	3.9700E+00
423	9.746	34.743	5.00	1.2666E+01	528	22.309	25.843	1.00	2.9257E+00	992	18.792	16.910	6.00	1.9590E+01
424	9.999	34.841	2.00	1.3516E+01	529	12.419	23.835	2.00	1.1824E+00	993	19.192	16.912	3.00	1.2770E+01
425	9.094	34.839	2.00	1.1169E+01	530	12.505	23.827	2.00	1.4204E+00	994	19.043	16.912	8.00	1.5612E+01
426	17.792	17.981	3.00	2.6313E+01	531	12.816	23.833	2.00	2.3199E+00	995	11.693	14.753	2.00	2.3297E+02
427	10.899	43.495	3.00	1.2666E+01	532	12.902	23.829	2.00	2.7310E+00	996	19.096	16.911	7.00	1.4584E+01
429	9.319	34.836	4.00	1.1761E+01	533	11.899	23.292	2.00	1.2799E-01	997	17.947	17.000	2.00	2.4043E+01
430	9.524	34.841	4.00	1.2321E+01	534	11.910	23.358	2.00	1.3217E-01	998	15.618	13.553	8.00	5.3403E+00
431	9.718	34.838	4.00	1.2811E+01	535	11.983	23.357	2.00	1.4993E-01	999	15.370	13.551	12.00	6.2347E+00
432	9.924	34.837	4.00	1.3320E+01	536	21.399	26.009	1.00	6.9983E+00					
436	9.398	34.746	1.00	1.1759E+01	537	21.395	25.895	2.00	6.9836E+00					
438	9.347	34.743	1.00	1.1615E+01	538	19.362	25.995	2.00	2.0830E+01					
439	9.291	34.746	1.00	1.1472E+01	539	19.426	25.990	2.00	2.0404E+01					
440	9.241	34.744	2.00	1.1333E+01	540	16.793	26.005	1.00	3.1759E+01					
442	10.519	35.124	2.00	1.5359E+01	541	16.793	25.881	2.00	3.1332E+01					
443	13.757	38.595	1.00	1.5506E+01	544	14.356	28.099	2.00	2.9588E+01					
444	13.837	38.595	2.00	1.5306E+01	545	14.394	28.098	2.00	2.9838E+01					
445	11.396	39.192	2.00	1.9057E+01	546	19.549	24.524	3.00	1.7198E+01					
446	8.756	42.197	2.00	1.7062E+01	547	18.194	23.907	2.00	2.2268E+01					
447	11.477	42.193	2.00	1.4206E+01	548	18.195	24.003	5.00	2.2529E+01					
448	13.375	40.781	2.00	1.2058E+01	549	19.642	24.595	2.00	1.6775E+01					
449	10.139	35.972	2.00	1.6244E+01	550	17.921	24.011	1.00	2.3582E+01					
450	6.473	43.754	2.00	2.2821E+02	551	17.953	24.010	1.00	2.3458E+01					
451	10.924	42.076	4.00	1.5921E+01	552	17.984	24.006	1.00	2.3331E+01					
452	6.691	34.005	5.00	3.4745E+00	553	21.448	28.530	3.00	6.6592E+00					
453	6.594	33.998	5.00	3.2498E+00	554	22.592	28.608	9.00	4.4675E-01					
454	6.492	34.000	5.00	3.0320E+00	555	22.490	28.608	4.00	5.2634E-01					
455	6.396	34.000	5.00	2.8234E+00	556	22.395	28.610	9.00	6.0092E-01					
456	7.099	33.999	5.00	4.3414E+00	557	22.291	28.610	9.00	1.0300E+00					
457	6.895	33.999	5.00	3.9029E+00	558	22.098	28.610	9.00	2.2559E+00					
458	6.998	33.999	5.00	4.1246E+00	559	21.996	28.605	4.00	2.9185E+00					
459	6.795	34.002	5.00	3.6934E+00	560	21.900	28.606	9.00	3.5402E+00					
460	10.998	37.310	4.00	1.9228E+01	561	21.782	28.607	9.00	4.3121E+00					
461	11.194	37.313	4.00	1.9353E+01	562	21.586	28.605	9.00	5.6153E+00					
462	10.901	37.311	4.00	1.9173E+01	563	21.490	28.608	4.00	6.2831E+00					
463	11.290	37.311	4.00	1.9417E+01	564	21.392	28.609	9.00	7.0128E+00					
464	10.798	37.311	4.00	1.9116E+01	565	21.297	28.609	9.00	7.7266E+00					
465	11.394	37.314	4.00	1.9492E+01	566	18.896	28.003	9.00	2.6911E+01					
466	6.639	43.834	4.00	2.2647E+02	567	18.792	28.006	4.00	2.7696E+01					
467	13.496	40.835	4.00	1.1619E+01	568	18.698	28.005	9.00	2.8402E+01					
468	8.855	42.261	4.00	1.7116E+01	569	18.591	28.007	9.00	2.9213E+01					
469	11.547	42.255	4.00	1.3885E+01	570	16.849	27.921	3.00	3.8382E+01					
470	6.894	33.898	4.00	3.6890E+00	571	16.373	27.920	3.00	3.8062E+01					
471	6.689	33.899	4.00	3.2527E+00	572	17.502	28.010	9.00	3.6139E+01					
472	6.593	33.896	4.00	3.0393E+00	573	17.394	28.011	4.00	3.6556E+01					
473	6.490	33.893	4.00	2.8086E+00	574	17.295	28.008	9.00	3.6928E+01					
474	6.395	33.892	4.00	2.5988E+00	575	17.196	28.011	9.00	3.7311E+01					
475	7.098	33.899	4.00	4.1305E+00	576	16.999	28.008	9.00	3.7806E+01					
476	10.198	43.507	4.00	1.3362E+01	577	16.891	28.005	4.00	3.8090E+01					
477	7.000	33.899	4.00	3.9189E+00	578	16.792	28.007	9.00	3.8347E+01					
478	6.794	33.899	4.00	3.4773E+00	579	16.699	28.004	9.00	3.8516E+01					

Table E-1.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.710, 31.370)					Moderate Aimpoint (-2.680, 29.310)					Light Aimpoint (11.130, 8.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
479	17.571	18.054	4.00	2.6308E+01	580	16.495	28.006	9.00	3.8198E+01					
487	9.791	34.749	1.00	1.2792E+01	581	16.394	28.009	4.00	3.8049E+01					
488	10.392	35.134	4.00	1.5112E+01	582	16.290	28.015	9.00	3.7903E+01					
489	10.439	35.132	3.00	1.5206E+01	583	16.196	28.010	9.00	3.7781E+01					
490	10.400	35.010	3.00	1.4883E+01	594	21.294	28.215	3.00	7.9714E+00					
491	10.597	35.018	14.00	1.5322E+01	595	21.351	28.210	5.00	7.5681E+00					
492	19.800	28.015	4.00	4.0983E+01	596	21.971	28.519	3.00	3.1795E+00					
493	19.703	28.010	4.00	4.2271E+01	597	9.898	28.997	5.00	1.8481E-01					
494	19.604	28.009	4.00	4.3537E+01	598	9.956	28.928	5.00	2.2949E-01					
495	19.401	28.008	4.00	4.6154E+01	599	10.308	28.998	5.00	7.4736E-01					
496	19.304	28.008	4.00	4.7414E+01	600	10.203	28.998	5.00	6.1371E-01					
497	19.200	28.005	4.00	4.8759E+01	601	10.260	28.932	5.00	6.2524E-01					
498	19.110	28.004	4.00	4.9934E+01	602	9.995	29.002	5.00	3.3073E-01					
503	19.730	27.915	4.00	4.1630E+01	603	19.799	24.606	6.00	1.5868E+01					
504	18.916	27.909	4.00	5.2105E+01	604	22.504	25.918	3.00	2.2335E+00					
505	19.895	28.013	4.00	3.9691E+01	605	22.106	25.906	3.00	3.7511E+00					
506	19.740	24.595	2.00	2.8008E+01	606	12.460	23.842	8.00	1.2982E+00					
507	18.109	24.003	2.00	3.7399E+01	607	12.857	23.843	8.00	2.4411E+00					
508	12.495	19.399	5.00	1.7257E+00	608	18.150	24.013	2.00	2.2726E+01					
509	19.643	24.526	2.00	2.8531E+01	609	19.796	24.536	4.00	1.5767E+01					
510	19.854	24.626	2.00	2.7113E+01	610	18.058	24.013	3.00	2.3072E+01					
511	19.855	24.555	1.00	2.6758E+01	611	16.692	23.013	3.00	2.1664E+01					
512	19.692	24.607	2.00	2.8502E+01	612	16.746	22.942	2.00	2.1462E+01					
513	19.598	24.528	2.00	2.8947E+01	613	16.797	22.945	2.00	2.1484E+01					
514	18.007	24.004	1.00	3.7909E+01	614	16.850	22.948	2.00	2.1506E+01					
515	19.549	24.597	2.00	2.9747E+01	615	16.101	23.000	3.00	2.0795E+01					
516	19.598	24.595	1.00	2.9292E+01	616	16.299	23.015	3.00	2.1323E+01					
517	16.593	22.938	2.00	3.5752E+01	617	16.494	23.007	3.00	2.1575E+01					
518	12.795	19.401	1.00	2.9922E+00	618	16.642	23.012	4.00	2.1645E+01					
519	16.235	22.881	1.00	3.4861E+01	619	16.849	23.009	4.00	2.1698E+01					
520	16.298	22.879	1.00	3.4990E+01	620	16.549	22.933	2.00	2.1377E+01					
521	12.999	19.402	2.00	4.1488E+00	621	18.699	29.056	8.00	2.5455E+01					
522	18.603	29.041	2.00	6.0647E+01	622	18.700	28.951	8.00	2.6032E+01					
523	18.604	28.948	2.00	6.0235E+01	623	18.803	29.056	8.00	2.4764E+01					
524	18.297	18.033	2.00	2.6644E+01	624	18.800	28.952	8.00	2.5373E+01					
525	18.296	17.953	2.00	2.6522E+01	625	18.895	29.057	8.00	2.4153E+01					
526	18.347	17.998	2.00	2.6506E+01	626	18.894	28.945	8.00	2.4804E+01					
527	22.263	25.840	2.00	9.6557E+00	627	19.005	29.055	2.00	2.3458E+01					
528	22.309	25.843	1.00	9.2956E+00	628	19.003	28.949	2.00	2.4078E+01					
529	12.419	23.835	2.00	8.2080E+00	629	19.193	29.006	3.00	2.2515E+01					
530	12.505	23.827	2.00	8.8409E+00	630	21.326	28.133	4.00	7.7806E+00					
531	12.816	23.833	2.00	1.1825E+01	631	21.401	25.959	2.00	6.9632E+00					
532	12.902	23.829	2.00	1.2677E+01	632	16.794	25.948	2.00	3.1562E+01					
533	11.899	23.292	2.00	3.8099E+00	634	14.486	28.839	4.00	3.2190E+01					
534	11.910	23.358	2.00	3.9765E+00	635	13.851	28.915	3.00	2.6864E+01					
535	11.983	23.357	2.00	4.5271E+00	636	14.853	28.922	3.00	3.4615E+01					
536	21.399	26.009	1.00	1.7423E+01	637	14.327	28.917	3.00	3.1242E+01					
537	21.395	25.895	2.00	1.7182E+01	638	16.050	23.000	6.00	2.0669E+01					
538	19.362	25.995	2.00	3.8516E+01	639	16.241	23.016	4.00	2.1187E+01					
539	19.426	25.990	2.00	3.7859E+01	640	16.446	23.003	4.00	2.1544E+01					
540	16.793	26.005	1.00	5.5346E+01	641	14.697	29.012	4.00	3.3836E+01					
541	16.793	25.881	2.00	5.4395E+01	642	14.497	29.005	4.00	3.2272E+01					
544	14.356	28.099	2.00	5.2387E+01	643	14.397	29.006	4.00	3.1484E+01					
545	14.394	28.098	2.00	5.2962E+01	644	14.295	29.014	4.00	3.0662E+01					
546	19.549	24.524	3.00	2.9369E+01	645	14.193	29.009	4.00	2.9893E+01					
547	18.194	23.907	2.00	3.6342E+01	646	14.000	29.008	4.00	2.8427E+01					
548	18.195	24.003	5.00	3.6972E+01	647	13.910	29.002	4.00	2.7484E+01					
549	19.642	24.595	2.00	2.8894E+01	648	13.802	29.011	4.00	2.6139E+01					
550	17.921	24.011	1.00	3.8377E+01	649	13.698	29.008	4.00	2.4877E+01					
551	17.953	24.010	1.00	3.8214E+01	650	15.002	28.999	4.00	3.5163E+01					
552	17.984	24.006	1.00	3.8036E+01	651	14.906	29.008	4.00	3.4879E+01					
553	21.448	28.530	3.00	2.0653E+01	652	14.799	29.006	4.00	3.4553E+01					
554	22.592	28.608	9.00	9.2691E+00	653	11.009	29.807	3.00	2.9934E+00					
555	22.490	28.608	4.00	1.0135E+01	654	11.011	29.702	3.00	2.8259E+00					
556	22.395	28.610	9.00	1.0948E+01	655	18.499	29.000	8.00	2.7103E+01					
557	22.291	28.610	9.00	1.1843E+01	656	17.757	23.952	4.00	2.3924E+01					
558	22.098	28.610	9.00	1.3523E+01	658	18.138	17.962	7.00	1.3293E+01					
559	21.996	28.605	4.00	1.4537E+01	659	21.433	25.945	1.00	6.7880E+00					
560	21.900	28.606	9.00	1.5605E+01	660	21.362	25.950	2.00	7.2180E+00					
561	21.782	28.607	9.00	1.6926E+01	661	11.945	23.287	3.00	1.3924E-01					
562	21.586	28.605	9.00	1.9137E+01	662	16.562	22.997	4.00	2.1571E+01					
563	21.490	28.608	4.00	2.0231E+01	663	16.365	22.998	4.00	2.1422E+01					
564	21.392	28.609	9.00	2.1353E+01	664	16.164	22.999	4.00	2.0946E+01					
565	21.297	28.609	9.00	2.2445E+01	665	18.125	23.910	2.00	2.2536E+01					
566	18.896	28.003	9.00	5.2747E+01	666	12.931	19.598	4.00	2.5015E-01					
567	18.792	28.006	4.00	5.3920E+01	668	11.795	23.199	2.00	9.9539E-02					

Table E-1.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.710, 31.370)					Moderate Aimpoint (-2.680, 29.310)					Light Aimpoint (11.130, 8.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
568	18.698	28.005	9.00	5.4966E+01	669	11.842	23.201	2.00	1.1131E-01					
569	18.591	28.007	9.00	5.6175E+01	670	11.895	23.199	2.00	1.2455E-01					
570	16.849	27.921	3.00	6.8950E+01	671	11.946	23.198	2.00	1.3743E-01					
571	16.373	27.920	3.00	6.9774E+01	672	11.994	23.199	2.00	1.4969E-01					
572	17.502	28.010	9.00	6.6493E+01	673	12.039	23.196	2.00	1.6119E-01					
573	17.394	28.011	4.00	6.7337E+01	674	19.101	28.996	3.00	2.3172E+01					
574	17.295	28.008	9.00	6.8088E+01	675	18.397	17.990	3.00	1.3168E+01					
575	17.196	28.011	9.00	6.8658E+01	677	12.542	19.394	1.00	5.9545E-02					
576	16.999	28.008	9.00	6.9169E+01	678	12.890	19.406	1.00	2.0427E-01					
577	16.891	28.005	4.00	6.9435E+01	679	12.956	19.406	2.00	2.3092E-01					
578	16.792	28.007	9.00	6.9709E+01	680	16.296	22.933	1.00	2.1046E+01					
579	16.699	28.004	9.00	6.9930E+01	681	16.235	22.940	1.00	2.0926E+01					
580	16.495	28.006	9.00	7.0467E+01	682	16.190	22.928	1.00	2.0781E+01					
581	16.394	28.009	4.00	7.0626E+01	683	16.896	22.930	2.00	2.1459E+01					
582	16.290	28.015	9.00	7.0241E+01	684	16.136	22.929	1.00	2.0656E+01					
583	16.196	28.010	9.00	6.9797E+01	685	16.641	22.928	5.00	2.1391E+01					
594	21.294	28.215	3.00	2.2117E+01	686	16.494	22.924	3.00	2.1333E+01					
595	21.351	28.210	5.00	2.1446E+01	687	16.440	22.920	4.00	2.1302E+01					
596	21.971	28.519	3.00	1.4799E+01	688	16.390	22.926	5.00	2.1238E+01					
597	9.898	28.997	5.00	5.1238E-01	689	16.350	22.931	6.00	2.1164E+01					
598	9.956	28.928	5.00	5.0960E-01	690	16.896	23.000	2.00	2.1681E+01					
599	10.308	28.998	5.00	9.1910E-01	691	16.001	22.991	2.00	2.0519E+01					
600	10.203	28.998	5.00	8.2803E-01	692	12.685	19.399	1.00	1.1952E-01					
601	10.260	28.932	5.00	7.8521E-01	693	12.747	19.397	1.00	1.4474E-01					
602	9.995	29.002	5.00	6.2581E-01	694	12.838	19.408	4.00	1.8345E-01					
603	19.799	24.606	6.00	2.7532E+01	696	16.767	22.987	4.00	2.1607E+01					
604	22.504	25.918	3.00	7.8600E+00	697	16.828	25.940	1.00	3.1523E+01					
605	22.106	25.906	3.00	1.1023E+01	699	16.757	25.938	2.00	3.1539E+01					
606	12.460	23.842	8.00	8.5149E+00	700	19.394	25.992	2.00	2.0616E+01					
607	12.857	23.843	8.00	1.2249E+01	701	19.317	24.557	2.00	1.8638E+01					
608	18.150	24.013	2.00	3.7262E+01	702	22.076	28.418	2.00	2.6334E+00					
609	19.796	24.536	4.00	2.7205E+01	703	18.813	27.821	2.00	2.7295E+01					
610	18.058	24.013	3.00	3.7717E+01	705	17.004	27.820	2.00	3.7530E+01					
611	16.692	23.013	3.00	3.6144E+01	706	21.720	28.201	4.00	5.0528E+00					
612	16.746	22.942	2.00	3.6080E+01	707	12.902	24.008	5.00	2.9458E+00					
613	16.797	22.945	2.00	3.6192E+01	708	12.999	24.009	5.00	3.6899E+00					
614	16.850	22.948	2.00	3.6309E+01	709	12.395	24.004	5.00	1.1639E+00					
615	16.101	23.000	3.00	3.4851E+01	710	12.311	24.005	5.00	9.4660E-01					
616	16.299	23.015	3.00	3.5315E+01	711	12.600	24.007	5.00	1.7098E+00					
617	16.494	23.007	3.00	3.5712E+01	712	12.497	24.007	5.00	1.4333E+00					
618	16.642	23.012	4.00	3.6036E+01	713	12.695	24.010	5.00	1.9694E+00					
619	16.849	23.009	4.00	3.6460E+01	714	12.801	24.013	5.00	2.2637E+00					
620	16.549	22.933	2.00	3.5648E+01	715	22.588	26.007	4.00	1.9158E+00					
621	18.699	29.056	8.00	5.9363E+01	716	22.004	26.006	4.00	4.2062E+00					
622	18.700	28.951	8.00	5.8979E+01	717	22.104	26.006	4.00	3.7661E+00					
623	18.803	29.056	8.00	5.7873E+01	718	22.503	26.012	4.00	2.2185E+00					
624	18.800	28.952	8.00	5.7559E+01	719	22.392	26.009	4.00	2.6224E+00					
625	18.895	29.057	8.00	5.6562E+01	720	22.186	26.003	4.00	3.4098E+00					
626	18.894	28.945	8.00	5.6202E+01	721	19.546	27.857	4.00	2.1654E+01					
627	19.005	29.055	2.00	5.4991E+01	722	17.115	27.880	4.00	3.7269E+01					
628	19.003	28.949	2.00	5.4676E+01	724	22.161	28.479	4.00	2.0280E+00					
629	19.193	29.006	3.00	5.2184E+01	725	12.805	23.915	4.00	2.2836E+00					
630	21.326	28.133	4.00	2.1658E+01	726	12.900	23.910	4.00	2.8117E+00					
631	21.401	25.959	2.00	1.7284E+01	727	12.997	23.909	4.00	3.5482E+00					
632	16.794	25.948	2.00	5.4909E+01	728	12.313	23.904	4.00	9.1787E-01					
634	14.486	28.839	4.00	6.2528E+01	729	18.395	29.001	4.00	2.7802E+01					
635	13.851	28.915	3.00	5.2894E+01	730	12.394	23.906	4.00	1.1352E+00					
636	14.853	28.922	3.00	6.8122E+01	731	12.497	23.905	4.00	1.4152E+00					
637	14.327	28.917	3.00	6.0806E+01	732	12.598	23.906	4.00	1.6951E+00					
638	16.050	23.000	6.00	3.4621E+01	733	12.698	23.904	4.00	1.9770E+00					
639	16.241	23.016	4.00	3.5192E+01	734	18.172	18.053	4.00	1.3352E+01					
640	16.446	23.003	4.00	3.5600E+01	735	12.647	19.408	1.00	1.0499E-01					
641	14.697	29.012	4.00	6.7132E+01	736	12.592	19.404	1.00	8.1635E-02					
642	14.497	29.005	4.00	6.4552E+01	737	12.719	19.510	4.00	1.4870E-01					
643	14.397	29.006	4.00	6.2953E+01	738	12.927	19.510	8.00	2.3490E-01					
644	14.295	29.014	4.00	6.1359E+01	739	12.496	19.604	5.00	6.6274E-02					
645	14.193	29.009	4.00	5.9612E+01	740	12.521	19.496	4.00	6.3344E-02					
646	14.000	29.008	4.00	5.6381E+01	741	12.723	19.598	4.00	1.6276E-01					
647	13.910	29.002	4.00	5.4807E+01	742	16.695	22.940	1.00	2.1442E+01					
648	13.802	29.011	4.00	5.3084E+01	743	18.009	23.927	4.00	2.3019E+01					
649	13.698	29.008	4.00	5.1293E+01	744	18.059	23.922	3.00	2.2817E+01					
650	15.002	28.999	4.00	7.0784E+01	745	18.002	23.818	14.00	2.2745E+01					
651	14.906	29.008	4.00	6.9692E+01	746	18.194	23.815	3.00	2.2015E+01					
652	14.799	29.006	4.00	6.8341E+01	747	15.000	16.755	3.00	4.7396E+00					
653	11.009	29.807	3.00	6.4388E+00	748	21.435	21.006	3.00	4.5083E+00					
654	11.011	29.702	3.00	5.9935E+00	749	21.543	21.007	3.00	4.1056E+00					

Table E-1.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.710, 31.370)					Moderate Aimpoint (-2.680, 29.310)					Light Aimpoint (11.130, 8.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
655	18.499	29.000	8.00	6.1696E+01	750	21.396	20.948	2.00	4.6694E+00					
656	17.757	23.952	4.00	3.8799E+01	751	21.435	20.949	2.00	4.5239E+00					
658	18.138	17.962	7.00	2.6490E+01	752	21.345	20.949	2.00	4.8592E+00					
659	21.433	25.945	1.00	1.6959E+01	753	21.483	21.080	2.00	4.3074E+00					
660	21.362	25.950	2.00	1.7619E+01	754	21.432	21.073	2.00	4.5006E+00					
661	11.945	23.287	3.00	4.1534E+00	755	14.953	16.709	2.00	4.4315E+00					
662	16.562	22.997	4.00	3.5831E+01	756	21.227	21.010	2.00	5.2868E+00					
663	16.365	22.998	4.00	3.5416E+01	757	21.394	21.073	4.00	4.6431E+00					
664	16.164	22.999	4.00	3.4986E+01	758	21.397	21.007	3.00	4.6500E+00					
665	18.125	23.910	2.00	3.6708E+01	759	14.954	16.752	4.00	4.5134E+00					
666	12.931	19.598	4.00	4.0983E+00	760	14.400	15.346	2.00	3.8563E-01					
667	12.317	19.491	12.00	1.0823E+00	761	17.998	18.471	4.00	1.3809E+01					
668	11.795	23.199	2.00	3.2164E+00	762	14.929	14.860	4.00	1.6094E+00					
669	11.842	23.201	2.00	3.4353E+00	763	15.357	15.405	3.00	4.0232E+00					
670	11.895	23.199	2.00	3.6809E+00	764	21.197	20.955	2.00	5.4118E+00					
671	11.946	23.198	2.00	4.0482E+00	765	21.195	21.014	3.00	5.4063E+00					
672	11.994	23.199	2.00	4.4193E+00	766	14.298	15.349	9.00	7.9476E-02					
673	12.039	23.196	2.00	4.7635E+00	767	17.905	18.470	4.00	1.3859E+01					
674	19.101	28.996	3.00	5.3447E+01	768	18.003	14.798	7.00	1.0096E+01					
675	18.397	17.990	3.00	2.6409E+01	769	21.345	21.006	2.00	4.8448E+00					
676	12.192	19.492	2.00	5.4177E-01	770	18.800	19.002	2.00	1.3201E+01					
677	12.542	19.394	1.00	1.9183E+00	771	18.674	18.999	7.00	1.3430E+01					
678	12.890	19.406	1.00	3.3956E+00	772	18.736	18.998	8.00	1.3316E+01					
679	12.956	19.406	2.00	3.8134E+00	773	18.870	19.061	6.00	1.3105E+01					
680	16.296	22.933	1.00	3.5113E+01	774	17.506	14.808	6.00	9.6691E+00					
681	16.235	22.940	1.00	3.5000E+01	775	18.651	19.059	8.00	1.3505E+01					
682	16.190	22.928	1.00	3.4875E+01	776	17.999	14.606	4.00	9.7856E+00					
683	16.896	22.930	2.00	3.6358E+01	777	18.950	19.002	4.00	1.2926E+01					
684	16.136	22.929	1.00	3.4761E+01	778	18.793	15.558	1.00	1.0859E+01					
685	16.641	22.928	5.00	3.5827E+01	779	21.348	21.077	3.00	4.8149E+00					
686	16.494	22.924	3.00	3.5511E+01	780	18.842	15.405	3.00	1.0699E+01					
687	16.440	22.920	4.00	3.5387E+01	781	21.287	20.950	2.00	5.0757E+00					
688	16.390	22.926	5.00	3.5296E+01	782	18.636	15.483	5.00	1.0910E+01					
689	16.350	22.931	6.00	3.5223E+01	783	18.794	15.483	6.00	1.0797E+01					
690	16.896	23.000	2.00	3.6535E+01	784	18.591	15.481	2.00	1.0941E+01					
691	16.001	22.991	2.00	3.4363E+01	785	18.685	15.488	5.00	1.0879E+01					
692	12.685	19.399	1.00	2.5283E+00	786	18.543	15.483	4.00	1.0977E+01					
693	12.747	19.397	1.00	2.7857E+00	787	18.902	15.479	2.00	1.0716E+01					
694	12.838	19.408	4.00	3.1818E+00	788	18.949	15.474	3.00	1.0678E+01					
696	16.767	22.987	4.00	3.6235E+01	789	18.949	15.405	6.00	1.0621E+01					
697	16.828	25.940	1.00	5.4893E+01	790	18.844	15.477	2.00	1.0756E+01					
699	16.757	25.938	2.00	5.4782E+01	791	18.996	15.472	3.00	1.0642E+01					
700	19.394	25.992	2.00	3.8185E+01	792	18.997	15.406	5.00	1.0587E+01					
701	19.317	24.557	2.00	3.1651E+01	793	18.439	15.487	3.00	1.1054E+01					
702	22.076	28.418	2.00	1.3633E+01	794	18.489	15.483	3.00	1.1015E+01					
703	18.813	27.821	2.00	5.2847E+01	795	18.739	15.483	5.00	1.0837E+01					
705	17.004	27.820	2.00	6.7812E+01	796	21.289	21.080	2.00	5.0363E+00					
706	21.720	28.201	4.00	1.7399E+01	797	21.236	21.082	1.00	5.2358E+00					
707	12.902	24.008	5.00	1.2947E+01	798	18.846	15.549	4.00	1.0814E+01					
708	12.999	24.009	5.00	1.3926E+01	799	18.400	15.488	4.00	1.1064E+01					
709	12.395	24.004	5.00	8.1242E+00	800	16.425	15.736	18.00	8.6584E+00					
710	12.311	24.005	5.00	7.5193E+00	801	16.249	15.746	3.00	8.1518E+00					
711	12.600	24.007	5.00	9.8716E+00	803	10.543	35.904	2.00	9.1574E+00					
712	12.497	24.007	5.00	8.8654E+00	804	18.624	18.999	3.00	1.3522E+01					
713	12.695	24.010	5.00	1.0848E+01	805	18.490	15.405	3.00	1.0952E+01					
714	12.801	24.013	5.00	1.1931E+01	806	19.743	24.530	2.00	1.6067E+01					
715	22.588	26.007	4.00	7.3020E+00	807	21.591	21.005	1.00	3.9279E+00					
716	22.004	26.006	4.00	1.2031E+01	808	21.594	20.934	1.00	3.9388E+00					
717	22.104	26.006	4.00	1.1206E+01	809	14.896	16.752	2.00	4.2349E+00					
718	22.503	26.012	4.00	7.9832E+00	811	15.001	16.717	3.00	4.6761E+00					
719	22.392	26.009	4.00	8.8685E+00	812	14.851	16.757	5.00	4.0276E+00					
720	22.186	26.003	4.00	1.0529E+01	813	14.991	14.868	2.00	1.8136E+00					
721	19.546	27.857	4.00	4.3780E+01	814	18.952	19.064	6.00	1.2956E+01					
722	17.115	27.880	4.00	6.7934E+01	815	18.545	15.420	4.00	1.0925E+01					
724	22.161	28.479	4.00	1.2894E+01	816	18.738	15.415	5.00	1.0782E+01					
725	12.805	23.915	4.00	1.1830E+01	817	21.482	20.952	5.00	4.3484E+00					
726	12.900	23.910	4.00	1.2777E+01	818	21.543	20.952	5.00	4.1221E+00					
727	12.997	23.909	4.00	1.3745E+01	819	21.488	21.012	4.00	4.3088E+00					
728	12.313	23.904	4.00	7.4726E+00	820	21.279	21.019	4.00	5.0891E+00					
729	18.395	29.001	4.00	6.2929E+01	821	21.543	21.086	2.00	4.0811E+00					
730	12.394	23.906	4.00	8.0645E+00	823	17.948	18.476	2.00	1.3840E+01					
731	12.497	23.905	4.00	8.8198E+00	824	14.955	16.670	3.00	4.3711E+00					
732	12.598	23.906	4.00	9.7236E+00	825	14.848	16.661	3.00	3.8418E+00					
733	12.698	23.904	4.00	1.0735E+01	826	14.800	16.654	3.00	3.5990E+00					
734	18.172	18.053	4.00	2.6704E+01	827	14.894	16.655	3.00	4.0518E+00					
735	12.647	19.408	1.00	2.3808E+00	828	15.029	18.531	3.00	8.1558E+00					

Table E-1.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.710, 31.370)					Moderate Aimpoint (-2.680, 29.310)					Light Aimpoint (11.130, 8.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
736	12.592	19.404	1.00	2.1432E+00	830	21.234	20.953	2.00	5.2734E+00					
737	12.719	19.510	4.00	2.8281E+00	831	18.999	19.004	5.00	1.2837E+01					
738	12.927	19.510	8.00	3.8430E+00	832	18.739	19.068	4.00	1.3349E+01					
739	12.496	19.604	5.00	2.0045E+00	834	21.402	20.598	4.00	4.7307E+00					
740	12.521	19.496	4.00	1.9657E+00	836	15.895	13.986	4.00	3.9481E+00					
741	12.723	19.598	4.00	2.9715E+00	838	10.494	35.913	2.00	9.1601E+00					
742	16.695	22.940	1.00	3.5969E+01	839	19.695	24.541	2.00	1.6368E+01					
743	18.009	23.927	4.00	3.7398E+01	841	10.649	35.769	4.00	9.1092E+00					
744	18.059	23.922	3.00	3.7116E+01	842	19.723	24.211	4.00	1.5617E+01					
745	18.002	23.818	14.00	3.6725E+01	843	15.002	18.612	4.00	8.1751E+00					
746	18.194	23.815	3.00	3.5737E+01	846	17.548	14.720	33.00	9.5564E+00					
747	15.000	16.755	3.00	1.2175E+01	847	17.452	14.713	7.00	9.4086E+00					
748	21.435	21.006	3.00	1.4445E+01	848	17.619	14.598	28.00	9.4158E+00					
749	21.543	21.007	3.00	1.3758E+01	849	17.847	14.523	14.00	9.5694E+00					
750	21.396	20.948	2.00	1.4702E+01	850	17.645	14.519	5.00	9.2967E+00					
751	21.435	20.949	2.00	1.4454E+01	851	17.522	14.526	16.00	9.1459E+00					
752	21.345	20.949	2.00	1.5026E+01	852	17.775	18.473	40.00	1.3931E+01					
753	21.483	21.080	2.00	1.4125E+01	853	14.322	15.398	16.00	1.6454E-01					
754	21.432	21.073	2.00	1.4452E+01	854	17.942	18.391	2.00	1.3771E+01					
755	14.953	16.709	2.00	1.1781E+01	855	17.799	18.399	5.00	1.3855E+01					
756	21.227	21.010	2.00	1.5772E+01	856	17.750	14.796	9.00	9.9873E+00					
757	21.394	21.073	4.00	1.4695E+01	857	14.991	14.782	10.00	1.7124E+00					
758	21.397	21.007	3.00	1.4687E+01	858	18.573	19.060	12.00	1.3649E+01					
759	14.954	16.752	4.00	1.1886E+01	859	18.800	19.065	3.00	1.3235E+01					
760	14.400	15.346	2.00	4.6442E+00	860	18.868	18.997	4.00	1.3074E+01					
761	17.998	18.471	4.00	2.7480E+01	861	18.943	15.543	6.00	1.0739E+01					
762	14.929	14.860	4.00	6.5532E+00	862	18.900	15.398	2.00	1.0651E+01					
763	15.357	15.405	3.00	1.0161E+01	863	14.959	18.529	2.00	7.8058E+00					
764	21.197	20.955	2.00	1.5969E+01	864	17.794	14.710	24.00	9.8744E+00					
765	21.195	21.014	3.00	1.5977E+01	865	18.790	15.396	2.00	1.0729E+01					
766	14.298	15.349	9.00	3.9820E+00	866	15.393	15.391	1.00	4.1665E+00					
767	17.905	18.470	4.00	2.7407E+01	867	15.299	15.393	1.00	3.7311E+00					
768	18.003	14.798	7.00	1.6601E+01	868	17.645	14.717	10.00	9.6849E+00					
769	21.345	21.006	2.00	1.5018E+01	869	14.796	16.695	3.00	3.6527E+00					
770	18.800	19.002	2.00	2.7404E+01	870	18.683	15.404	4.00	1.0813E+01					
771	18.674	18.999	7.00	2.7596E+01	871	15.186	16.535	4.00	5.2331E+00					
772	18.736	18.998	8.00	2.7498E+01	872	17.453	14.800	1.00	9.5781E+00					
773	18.870	19.061	6.00	2.7267E+01	873	18.898	15.544	4.00	1.0772E+01					
774	17.506	14.808	6.00	1.5117E+01	874	14.892	16.705	3.00	4.1316E+00					
775	18.651	19.059	8.00	2.7734E+01	875	14.798	16.747	5.00	3.7550E+00					
776	17.999	14.606	4.00	1.5794E+01	876	14.848	16.708	4.00	3.9257E+00					
777	18.950	19.002	4.00	2.6905E+01	878	21.082	20.967	2.00	5.8442E+00					
778	18.793	15.558	1.00	2.2901E+01	879	17.501	20.109	2.00	1.5488E+01					
779	21.348	21.077	3.00	1.4989E+01	882	19.020	13.167	2.00	8.6966E+00					
780	18.842	15.405	3.00	2.2750E+01	883	17.944	14.715	6.00	9.9405E+00					
781	21.287	20.950	2.00	1.5395E+01	884	15.000	16.667	3.00	4.5814E+00					
782	18.636	15.483	5.00	2.1953E+01	885	17.712	14.726	1.00	9.7948E+00					
783	18.794	15.483	6.00	2.2713E+01	886	17.630	18.485	1.00	1.4019E+01					
784	18.591	15.481	2.00	2.1736E+01	887	18.486	15.329	3.00	1.0894E+01					
785	18.685	15.488	5.00	2.2199E+01	888	14.197	15.362	1.00	7.2003E-02					
786	18.543	15.483	4.00	2.1521E+01	889	18.997	15.547	2.00	1.0704E+01					
787	18.902	15.479	2.00	2.3242E+01	890	18.440	15.406	2.00	1.0988E+01					
788	18.949	15.474	3.00	2.3456E+01	900	16.022	13.496	2.00	3.5972E+00					
789	18.949	15.405	6.00	2.3310E+01	901	16.245	13.555	4.00	4.5578E+00					
790	18.844	15.477	2.00	2.2945E+01	903	16.394	13.557	4.00	5.1251E+00					
791	18.996	15.472	3.00	2.3598E+01	904	19.152	16.827	6.00	1.1371E+01					
792	18.997	15.406	5.00	2.3491E+01	905	15.501	13.490	2.00	1.7477E+00					
793	18.439	15.487	3.00	2.1066E+01	906	19.286	16.899	3.00	1.1164E+01					
794	18.489	15.483	3.00	2.1276E+01	907	19.194	16.828	6.00	1.1295E+01					
795	18.739	15.483	5.00	2.2445E+01	908	19.152	16.901	2.00	1.1412E+01					
796	21.289	21.080	2.00	1.5366E+01	909	18.885	16.902	2.00	1.1903E+01					
797	21.236	21.082	1.00	1.5706E+01	910	19.239	16.901	3.00	1.1252E+01					
798	18.846	15.549	4.00	2.3133E+01	911	17.490	16.998	2.00	1.2231E+01					
799	18.400	15.488	4.00	2.0897E+01	912	18.695	16.902	2.00	1.2049E+01					
800	16.425	15.736	18.00	1.5836E+01	913	17.539	17.001	2.00	1.2266E+01					
801	16.249	15.746	3.00	1.5198E+01	914	18.004	17.005	3.00	1.2564E+01					
802	20.902	36.117	2.00	5.6636E+00	915	17.953	16.928	3.00	1.2445E+01					
803	10.543	35.904	2.00	1.6850E+01	916	18.006	16.927	3.00	1.2476E+01					
804	18.624	18.999	3.00	2.7674E+01	917	18.056	16.923	3.00	1.2471E+01					
805	18.490	15.405	3.00	2.1017E+01	918	18.099	16.922	4.00	1.2444E+01					
806	19.743	24.530	2.00	2.7651E+01	919	17.894	16.929	2.00	1.2410E+01					
807	21.591	21.005	1.00	1.3454E+01	926	15.144	16.924	2.00	5.7371E+00					
808	21.594	20.934	1.00	1.3450E+01	927	18.594	15.407	4.00	1.0879E+01					
809	14.896	16.752	2.00	1.1530E+01	928	15.195	16.924	2.00	5.9822E+00					
811	15.001	16.717	3.00	1.2093E+01	929	16.150	13.561	4.00	4.2051E+00					
812	14.851	16.757	5.00	1.1265E+01	930	16.107	13.559	4.00	4.0357E+00					

Table E-1.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.710, 31.370)					Moderate Aimpoint (-2.680, 29.310)					Light Aimpoint (11.130, 8.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
813	14.991	14.868	2.00	6.8965E+00	931	16.056	13.559	4.00	3.8381E+00					
814	18.952	19.064	6.00	2.6969E+01	932	16.003	13.559	4.00	3.6318E+00					
815	18.545	15.420	4.00	2.1326E+01	933	18.637	15.415	4.00	1.0855E+01					
816	18.738	15.415	5.00	2.2249E+01	934	17.893	16.999	2.00	1.2488E+01					
817	21.482	20.952	5.00	1.4155E+01	935	18.196	17.004	3.00	1.2451E+01					
818	21.543	20.952	5.00	1.3769E+01	936	17.843	17.001	2.00	1.2459E+01					
819	21.488	21.012	4.00	1.4106E+01	940	16.341	13.548	4.00	4.9082E+00					
820	21.279	21.019	4.00	1.5438E+01	941	16.289	13.547	4.00	4.7098E+00					
821	21.543	21.086	2.00	1.3742E+01	942	15.976	13.476	2.00	3.3859E+00					
822	20.589	39.903	8.00	9.0020E-03	943	19.301	16.815	16.00	1.1091E+01					
823	17.948	18.476	2.00	2.7453E+01	944	15.744	13.549	2.00	2.5924E+00					
824	14.955	16.670	3.00	1.1704E+01	945	15.789	13.555	2.00	2.7813E+00					
825	14.848	16.661	3.00	1.1029E+01	949	18.996	16.900	2.00	1.1698E+01					
826	14.800	16.654	3.00	1.0719E+01	950	18.521	16.997	12.00	1.2241E+01					
827	14.894	16.655	3.00	1.1296E+01	951	18.949	16.902	2.00	1.1785E+01					
828	15.029	18.531	3.00	1.6628E+01	952	18.150	17.000	3.00	1.2476E+01					
829	20.592	39.807	8.00	1.2358E-02	953	18.055	17.000	3.00	1.2535E+01					
830	21.234	20.953	2.00	1.5733E+01	954	18.098	16.998	3.00	1.2507E+01					
831	18.999	19.004	5.00	2.6727E+01	955	18.498	16.900	4.00	1.2173E+01					
832	18.739	19.068	4.00	2.7612E+01	956	17.792	17.000	2.00	1.2426E+01					
834	21.402	20.598	4.00	1.4706E+01	957	17.746	16.997	2.00	1.2394E+01					
836	15.895	13.986	4.00	7.9770E+00	958	17.696	16.997	2.00	1.2362E+01					
837	20.946	36.123	2.00	5.4707E+00	959	18.643	16.902	9.00	1.2082E+01					
838	10.494	35.913	2.00	1.6776E+01	960	18.452	16.901	4.00	1.2203E+01					
839	19.695	24.541	2.00	2.8139E+01	961	18.400	16.901	1.00	1.2237E+01					
840	21.078	35.990	4.00	5.3178E+00	962	18.350	16.901	1.00	1.2268E+01					
841	10.649	35.769	4.00	1.6813E+01	963	18.299	16.903	1.00	1.2302E+01					
842	19.723	24.211	4.00	2.6189E+01	964	18.250	16.903	1.00	1.2333E+01					
843	15.002	18.612	4.00	1.6666E+01	965	18.196	16.903	1.00	1.2367E+01					
844	11.003	48.819	3.00	2.1365E+01	966	18.145	16.907	1.00	1.2403E+01					
845	11.000	48.912	3.00	2.0325E+01	967	17.841	16.917	1.00	1.2363E+01					
846	17.548	14.720	33.00	1.4863E+01	976	19.263	16.995	6.00	1.1259E+01					
847	17.452	14.713	7.00	1.4572E+01	978	19.336	16.911	2.00	1.1079E+01					
848	17.619	14.598	28.00	1.4554E+01	980	19.390	16.905	2.00	1.0976E+01					
849	17.847	14.523	14.00	1.4956E+01	981	18.972	16.996	6.00	1.1794E+01					
850	17.645	14.519	5.00	1.4294E+01	982	16.198	13.556	2.00	4.3802E+00					
851	17.522	14.526	16.00	1.3956E+01	984	18.538	16.909	2.00	1.2155E+01					
852	17.775	18.473	40.00	2.7313E+01	985	18.587	16.905	2.00	1.2121E+01					
853	14.322	15.398	16.00	4.2642E+00	986	17.597	17.004	1.00	1.2306E+01					
854	17.942	18.391	2.00	2.7267E+01	988	17.649	17.006	2.00	1.2342E+01					
855	17.799	18.399	5.00	2.7177E+01	989	15.839	13.561	4.00	2.9896E+00					
856	17.750	14.796	9.00	1.5807E+01	990	15.892	13.562	4.00	3.2010E+00					
857	14.991	14.782	10.00	6.6734E+00	991	15.941	13.557	4.00	3.3856E+00					
858	18.573	19.060	12.00	2.7856E+01	992	18.792	16.910	6.00	1.1993E+01					
859	18.800	19.065	3.00	2.7512E+01	993	19.192	16.912	3.00	1.1344E+01					
860	18.868	18.997	4.00	2.7200E+01	994	19.043	16.912	8.00	1.1618E+01					
861	18.943	15.543	6.00	2.3554E+01	996	19.096	16.911	7.00	1.1520E+01					
862	18.900	15.398	2.00	2.3034E+01	997	17.947	17.000	2.00	1.2523E+01					
863	14.959	18.529	2.00	1.6199E+01	998	15.618	13.553	8.00	2.0979E+00					
864	17.794	14.710	24.00	1.5580E+01	999	15.370	13.551	12.00	1.4816E+00					
865	18.790	15.396	2.00	2.2459E+01										
866	15.393	15.391	1.00	1.0288E+01										
867	15.299	15.393	1.00	9.8445E+00										
868	17.645	14.717	10.00	1.5148E+01										
869	14.796	16.695	3.00	1.0786E+01										
870	18.683	15.404	4.00	2.1944E+01										
871	15.186	16.535	4.00	1.2793E+01										
872	17.453	14.800	1.00	1.4933E+01										
873	18.898	15.544	4.00	2.3374E+01										
874	14.892	16.705	3.00	1.1398E+01										
875	14.798	16.747	5.00	1.0916E+01										
876	14.848	16.708	4.00	1.1135E+01										
878	21.082	20.967	2.00	1.6705E+01										
879	17.501	20.109	2.00	3.0600E+01										
882	19.020	13.167	2.00	1.5414E+01										
883	17.944	14.715	6.00	1.6072E+01										
884	15.000	16.667	3.00	1.1971E+01										
885	17.712	14.726	1.00	1.5393E+01										
886	17.630	18.485	1.00	2.7223E+01										
887	18.486	15.329	3.00	2.0733E+01										
888	14.197	15.362	1.00	3.3433E+00										
889	18.997	15.547	2.00	2.3718E+01										
890	18.440	15.406	2.00	2.0787E+01										
900	16.022	13.496	2.00	6.9515E+00										
901	16.245	13.555	4.00	7.7091E+00										
903	16.394	13.557	4.00	8.0660E+00										

Table E-1.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.710, 31.370)					Moderate Aimpoint (-2.680, 29.310)					Light Aimpoint (11.130, 8.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
904	19.152	16.827	6.00	2.4548E+01										
905	15.501	13.490	2.00	5.3977E+00										
906	19.286	16.899	3.00	2.4513E+01										
907	19.194	16.828	6.00	2.4556E+01										
908	19.152	16.901	2.00	2.4501E+01										
909	18.885	16.902	2.00	2.4554E+01										
910	19.239	16.901	3.00	2.4505E+01										
911	17.490	16.998	2.00	2.3820E+01										
912	18.695	16.902	2.00	2.4651E+01										
913	17.539	17.001	2.00	2.3950E+01										
914	18.004	17.005	3.00	2.4472E+01										
915	17.953	16.928	3.00	2.4256E+01										
916	18.006	16.927	3.00	2.4280E+01										
917	18.056	16.923	3.00	2.4299E+01										
918	18.099	16.922	4.00	2.4324E+01										
919	17.894	16.929	2.00	2.4233E+01										
926	15.144	16.924	2.00	1.3457E+01										
927	18.594	15.407	4.00	2.1518E+01										
928	15.195	16.924	2.00	1.3771E+01										
929	16.150	13.561	4.00	7.4975E+00										
930	16.107	13.559	4.00	7.3732E+00										
931	16.056	13.559	4.00	7.2278E+00										
932	16.003	13.559	4.00	7.0754E+00										
933	18.637	15.415	4.00	2.1751E+01										
934	17.893	16.999	2.00	2.4424E+01										
935	18.196	17.004	3.00	2.4563E+01										
936	17.843	17.001	2.00	2.4419E+01										
940	16.341	13.548	4.00	7.9152E+00										
941	16.289	13.547	4.00	7.7900E+00										
942	15.976	13.476	2.00	6.7654E+00										
943	19.301	16.815	16.00	2.4598E+01										
944	15.744	13.549	2.00	6.2843E+00										
945	15.789	13.555	2.00	6.4351E+00										
949	18.996	16.900	2.00	2.4521E+01										
950	18.521	16.997	12.00	2.4824E+01										
951	18.949	16.902	2.00	2.4532E+01										
952	18.150	17.000	3.00	2.4528E+01										
953	18.055	17.000	3.00	2.4480E+01										
954	18.098	16.998	3.00	2.4496E+01										
955	18.498	16.900	4.00	2.4669E+01										
956	17.792	17.000	2.00	2.4396E+01										
957	17.746	16.997	2.00	2.4372E+01										
958	17.696	16.997	2.00	2.4331E+01										
959	18.643	16.902	9.00	2.4686E+01										
960	18.452	16.901	4.00	2.4614E+01										
961	18.400	16.901	1.00	2.4553E+01										
962	18.350	16.901	1.00	2.4499E+01										
963	18.299	16.903	1.00	2.4450E+01										
964	18.250	16.903	1.00	2.4404E+01										
965	18.196	16.903	1.00	2.4356E+01										
966	18.145	16.907	1.00	2.4323E+01										
967	17.841	16.917	1.00	2.4180E+01										
976	19.263	16.995	6.00	2.4412E+01										
978	19.336	16.911	2.00	2.4509E+01										
980	19.390	16.905	2.00	2.4523E+01										
981	18.972	16.996	6.00	2.4495E+01										
982	16.198	13.556	2.00	7.5993E+00										
984	18.538	16.909	2.00	2.4732E+01										
985	18.587	16.905	2.00	2.4730E+01										
986	17.597	17.004	1.00	2.4102E+01										
988	17.649	17.006	2.00	2.4236E+01										
989	15.839	13.561	4.00	6.6002E+00										
990	15.892	13.562	4.00	6.7598E+00										
991	15.941	13.557	4.00	6.8897E+00										
992	18.792	16.910	6.00	2.4597E+01										
993	19.192	16.912	3.00	2.4493E+01										
994	19.043	16.912	8.00	2.4506E+01										
996	19.096	16.911	7.00	2.4499E+01										
997	17.947	17.000	2.00	2.4440E+01										
998	15.618	13.553	8.00	5.9112E+00										
999	15.370	13.551	12.00	5.1287E+00										

Table E-1.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.390, 34.040)					Moderate Aimpoint (-5.010, 38.000)					Light Aimpoint (-5.010, 38.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	3.8317E+01	1	20.602	41.411	4.00	6.2554E+01	1	20.602	41.411	4.00	1.0695E+01
2	20.689	41.412	4.00	3.7430E+01	2	20.689	41.412	4.00	6.1018E+01	2	20.689	41.412	4.00	1.0400E+01
3	16.948	43.896	4.00	6.0786E+01	3	16.948	43.896	4.00	3.4740E+01	3	16.948	43.896	4.00	5.7395E+00
4	16.337	43.907	4.00	7.0029E+01	4	16.337	43.907	4.00	3.9863E+01	4	16.337	43.907	4.00	6.7332E+00
5	21.072	42.916	4.00	2.1393E+01	5	21.072	42.916	4.00	3.1220E+01	5	21.072	42.916	4.00	4.9751E+00
6	21.655	42.899	4.00	1.6500E+01	6	21.655	42.899	4.00	2.4917E+01	6	21.655	42.899	4.00	3.7781E+00
7	16.702	44.008	4.00	6.2923E+01	7	16.702	44.008	4.00	3.5993E+01	7	16.702	44.008	4.00	5.9778E+00
8	16.797	44.011	4.00	6.1526E+01	8	16.797	44.011	4.00	3.5213E+01	8	16.797	44.011	4.00	5.8331E+00
9	16.893	44.012	4.00	6.0135E+01	9	16.893	44.012	4.00	3.4435E+01	9	16.893	44.012	4.00	5.6886E+00
10	17.002	44.010	4.00	5.8586E+01	10	17.002	44.010	4.00	3.3568E+01	10	17.002	44.010	4.00	5.5274E+00
11	17.200	44.005	4.00	5.5767E+01	11	17.200	44.005	4.00	3.1988E+01	11	17.200	44.005	4.00	5.2338E+00
12	17.295	44.011	4.00	5.4303E+01	12	17.295	44.011	4.00	3.1171E+01	12	17.295	44.011	4.00	5.0826E+00
13	17.396	44.010	4.00	5.2830E+01	13	17.396	44.010	4.00	3.0346E+01	13	17.396	44.010	4.00	4.9294E+00
14	17.497	44.008	4.00	5.1361E+01	14	17.497	44.008	4.00	3.0084E+01	14	17.497	44.008	4.00	4.8841E+00
15	19.707	43.506	4.00	2.8342E+01	15	19.707	43.506	4.00	3.2787E+01	15	19.707	43.506	4.00	5.3560E+00
16	19.800	43.506	4.00	2.7191E+01	16	19.800	43.506	4.00	3.2000E+01	16	19.800	43.506	4.00	5.2026E+00
17	19.898	43.506	4.00	2.5970E+01	17	19.898	43.506	4.00	3.1141E+01	17	19.898	43.506	4.00	5.0353E+00
18	20.001	43.513	4.00	2.5058E+01	18	20.001	43.513	4.00	3.0076E+01	18	20.001	43.513	4.00	4.8292E+00
19	21.406	43.011	4.00	1.7900E+01	19	21.406	43.011	4.00	2.6343E+01	19	21.406	43.011	4.00	4.0669E+00
20	21.498	43.009	4.00	1.7129E+01	20	21.498	43.009	4.00	2.5358E+01	20	21.498	43.009	4.00	3.8800E+00
21	21.592	43.010	4.00	1.6314E+01	21	21.592	43.010	4.00	2.4291E+01	21	21.592	43.010	4.00	3.6781E+00
22	21.703	43.009	4.00	1.5356E+01	22	21.703	43.009	4.00	2.3031E+01	22	21.703	43.009	4.00	3.4389E+00
23	21.902	43.004	4.00	1.4470E+01	23	21.902	43.004	4.00	2.1267E+01	23	21.902	43.004	4.00	3.1057E+00
24	22.011	43.009	4.00	1.3952E+01	24	22.011	43.009	4.00	2.0526E+01	24	22.011	43.009	4.00	2.9684E+00
25	22.095	43.014	4.00	1.3543E+01	25	22.095	43.014	4.00	1.9935E+01	25	22.095	43.014	4.00	2.8588E+00
26	22.192	43.004	4.00	1.3142E+01	26	22.192	43.004	4.00	1.9380E+01	26	22.192	43.004	4.00	2.7534E+00
27	24.196	44.011	4.00	3.0798E+00	27	24.196	44.011	4.00	3.9325E+00	27	24.196	44.011	4.00	2.4743E-01
28	24.294	44.007	4.00	2.8888E+00	28	24.294	44.007	4.00	3.6645E+00	28	24.294	44.007	4.00	2.1437E-01
29	24.400	44.010	4.00	2.6647E+00	29	24.400	44.010	4.00	3.3491E+00	29	24.400	44.010	4.00	1.7579E-01
30	24.502	44.009	4.00	2.4523E+00	30	24.502	44.009	4.00	3.0473E+00	30	24.502	44.009	4.00	1.3829E-01
31	22.322	33.149	2.00	2.9216E+02	31	22.322	33.149	2.00	4.0791E+01	31	22.322	33.149	2.00	6.4837E+00
32	22.242	33.076	2.00	2.9725E+02	32	22.242	33.076	2.00	4.1894E+01	32	22.242	33.076	2.00	6.6951E+00
33	22.246	33.151	2.00	2.9812E+02	33	22.246	33.151	2.00	4.2322E+01	33	22.246	33.151	2.00	6.7708E+00
34	23.295	33.629	2.00	2.2397E+02	34	23.295	33.629	2.00	2.7493E+01	34	23.295	33.629	2.00	4.0205E+00
35	23.212	33.634	2.00	2.3022E+02	35	23.212	33.634	2.00	2.8668E+01	35	23.212	33.634	2.00	4.2310E+00
36	22.901	33.623	2.00	2.5361E+02	36	22.901	33.623	2.00	3.3012E+01	36	22.901	33.623	2.00	5.0115E+00
37	22.809	33.628	2.00	2.6068E+02	37	22.809	33.628	2.00	3.4369E+01	37	22.809	33.628	2.00	5.2556E+00
38	18.902	18.161	2.00	1.0203E+02	38	18.902	18.161	2.00	9.4410E+01	38	18.902	18.161	2.00	1.6010E+01
39	21.004	44.154	2.00	1.4239E+01	39	21.004	44.154	2.00	1.5285E+01	39	21.004	44.154	2.00	2.1531E+00
40	18.900	18.232	2.00	1.0143E+02	40	18.900	18.232	2.00	9.3965E+01	40	18.900	18.232	2.00	1.5932E+01
41	21.000	44.242	2.00	1.3854E+01	41	21.000	44.242	2.00	1.4263E+01	41	21.000	44.242	2.00	1.9741E+00
42	18.948	18.195	2.00	1.0261E+02	42	18.948	18.195	2.00	9.4494E+01	42	18.948	18.195	2.00	1.6016E+01
43	19.396	38.936	1.00	1.4272E+02	43	19.396	38.936	1.00	1.3878E+02	43	19.396	38.936	1.00	2.4953E+01
44	19.393	39.069	2.00	1.3292E+02	44	19.393	39.069	2.00	1.3594E+02	44	19.393	39.069	2.00	2.4433E+01
45	23.798	41.071	1.00	1.2089E+01	45	23.798	41.071	1.00	1.5963E+01	45	23.798	41.071	1.00	1.7239E+00
46	23.793	40.941	2.00	1.4349E+01	46	23.793	40.941	2.00	1.6698E+01	46	23.793	40.941	2.00	1.8392E+00
47	21.565	38.650	2.00	1.2472E+02	47	21.565	38.650	2.00	7.8074E+01	47	21.565	38.650	2.00	1.3016E+01
48	21.624	38.649	2.00	1.2347E+02	48	21.624	38.649	2.00	7.6649E+01	48	21.624	38.649	2.00	1.2745E+01
49	16.757	40.584	2.00	1.1025E+02	49	16.757	40.584	2.00	1.6035E+02	49	16.757	40.584	2.00	2.9731E+01
50	16.824	40.583	2.00	1.0910E+02	50	16.824	40.583	2.00	1.5966E+02	50	16.824	40.583	2.00	2.9595E+01
51	20.757	36.127	3.00	2.9704E+02	51	20.757	36.127	3.00	1.0009E+02	51	20.757	36.127	3.00	1.7503E+01
52	20.716	36.129	2.00	2.9896E+02	52	20.716	36.129	2.00	1.0142E+02	52	20.716	36.129	2.00	1.7757E+01
53	20.797	36.127	1.00	2.9506E+02	53	20.797	36.127	1.00	9.8812E+01	53	20.797	36.127	1.00	1.7258E+01
54	21.600	34.599	6.00	3.2428E+02	54	21.600	34.599	6.00	6.6303E+01	54	21.600	34.599	6.00	1.1203E+01
55	20.853	36.205	2.00	2.8856E+02	55	20.853	36.205	2.00	9.7489E+01	55	20.853	36.205	2.00	1.6994E+01
56	21.041	36.156	1.00	2.8151E+02	56	21.041	36.156	1.00	9.1233E+01	56	21.041	36.156	1.00	1.5800E+01
57	20.854	36.124	2.00	2.9237E+02	57	20.854	36.124	2.00	9.6977E+01	57	20.854	36.124	2.00	1.6906E+01
58	21.501	34.603	2.00	3.3018E+02	58	21.501	34.603	2.00	6.8862E+01	58	21.501	34.603	2.00	1.1691E+01
59	16.002	19.216	2.00	3.6907E+01	59	16.002	19.216	2.00	5.0977E+01	59	16.002	19.216	2.00	8.9420E+00
60	21.005	36.108	2.00	2.8557E+02	60	21.005	36.108	2.00	9.2107E+01	60	21.005	36.108	2.00	1.5974E+01
61	21.040	36.239	3.00	2.7771E+02	61	21.040	36.239	3.00	9.1702E+01	61	21.040	36.239	3.00	1.5879E+01
62	20.796	36.203	1.00	2.9146E+02	62	20.796	36.203	1.00	9.9309E+01	62	20.796	36.203	1.00	1.7344E+01
63	19.325	37.446	2.00	2.5813E+02	63	19.325	37.446	2.00	1.6180E+02	63	19.325	37.446	2.00	2.9245E+01
64	19.289	37.448	1.00	2.5857E+02	64	19.289	37.448	1.00	1.6328E+02	64	19.289	37.448	1.00	2.9532E+01
65	21.595	34.515	2.00	3.2869E+02	65	21.595	34.515	2.00	6.5909E+01	65	21.595	34.515	2.00	1.1135E+01
66	15.905	19.212	5.00	3.6015E+01	66	15.905	19.212	5.00	4.9013E+01	66	15.905	19.212	5.00	8.5605E+00
67	20.501	33.135	1.00	4.2974E+02	67	20.501	33.135	1.00	8.1755E+01	67	20.501	33.135	1.00	1.4236E+01
68	20.561	33.131	1.00	4.2567E+02	68	20.561	33.131	1.00	8.0151E+01	68	20.561	33.131	1.00	1.3930E+01
69	20.605	33.207	2.00	4.2503E+02	69	20.605	33.207	2.00	7.9799E+01	69	20.605	33.207	2.00	1.3860E+01
70	21.303	34.601	1.00	3.4238E+02	70	21.303	34.601	1.00	7.3968E+01	70	21.303	34.601	1.00	1.2666E+01
71	21.352	34.604	1.00	3.3925E+02	71	21.352	34.604	1.00	7.2716E+01	71	21.352	34.604	1.00	1.2426E+01
72	21.405	34.605	1.00	3.3597E+02	72	21.405	34.605	1.00	7.1349E+01	72	21.405	34.605	1.00	1.2165E+01
73	23.847	43.919	3.00	3.9549E+00	73	23.847	43.919	3.00	5.1426E+00	73	23.847	43.919	3.00	3.8810E-01
74	23.396	43.910	3.00	4.8142E+00	74	23.396	43.910	3.00	6.3060E+00	74	23.396	43.910	3.00	5.2455E-01
75	18.872	43.414	3.00	3.9220E+01	75	18.872	43.414	3.00	4.0969E+01	75	18.872	43.414	3.00	6.9287E+00
76	19.264	43.415	3.00	3.4519E+01	76	19.264	43.415	3.00	3.8253E+01	76	19.264	43.415	3.00	6.4012E+00

Table E-1.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.390, 34.040)					Moderate Aimpoint (-5.010, 38.000)					Light Aimpoint (-5.010, 38.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	7.1134E+01	77	16.193	44.011	9.00	4.0427E+01	77	16.193	44.011	9.00	6.8602E+00
78	16.296	44.012	9.00	6.9283E+01	78	16.296	44.012	9.00	3.9492E+01	78	16.296	44.012	9.00	6.6707E+00
79	16.393	44.011	4.00	6.7563E+01	79	16.393	44.011	4.00	3.8623E+01	79	16.393	44.011	4.00	6.4944E+00
80	16.502	44.006	9.00	6.5790E+01	80	16.502	44.006	9.00	3.7673E+01	80	16.502	44.006	9.00	6.3008E+00
81	18.700	43.505	9.00	4.0386E+01	81	18.700	43.505	9.00	3.9658E+01	81	18.700	43.505	9.00	6.6904E+00
82	18.797	43.506	9.00	3.9252E+01	82	18.797	43.506	9.00	3.9107E+01	82	18.797	43.506	9.00	6.5840E+00
83	18.894	43.507	4.00	3.8111E+01	83	18.894	43.507	4.00	3.8529E+01	83	18.894	43.507	4.00	6.4722E+00
84	18.998	43.511	9.00	3.6854E+01	84	18.998	43.511	9.00	3.7807E+01	84	18.998	43.511	9.00	6.3331E+00
85	19.198	43.507	9.00	3.4516E+01	85	19.198	43.507	9.00	3.6609E+01	85	19.198	43.507	9.00	6.0998E+00
86	19.297	43.509	9.00	3.3313E+01	86	19.297	43.509	9.00	3.5879E+01	86	19.297	43.509	9.00	5.9582E+00
87	19.396	43.511	4.00	3.2102E+01	87	19.396	43.511	4.00	3.5120E+01	87	19.396	43.511	4.00	5.8112E+00
88	19.498	43.510	9.00	3.0872E+01	88	19.498	43.510	9.00	3.4376E+01	88	19.498	43.510	9.00	5.6661E+00
89	20.902	43.008	9.00	2.2099E+01	89	20.902	43.008	9.00	3.1559E+01	89	20.902	43.008	9.00	5.0524E+00
90	21.104	43.007	4.00	2.0456E+01	90	21.104	43.007	4.00	2.9572E+01	90	21.104	43.007	4.00	4.6771E+00
91	21.004	43.009	9.00	2.1262E+01	91	21.004	43.009	9.00	3.0546E+01	91	21.004	43.009	9.00	4.8614E+00
92	21.192	43.013	9.00	1.9683E+01	92	21.192	43.013	9.00	2.8586E+01	92	21.192	43.013	9.00	4.4916E+00
93	23.197	44.004	9.00	4.9217E+00	93	23.197	44.004	9.00	6.4058E+00	93	23.197	44.004	9.00	5.3545E-01
94	23.288	44.006	9.00	4.7651E+00	94	23.288	44.006	9.00	6.2033E+00	94	23.288	44.006	9.00	5.1300E-01
95	23.392	44.005	4.00	4.5907E+00	95	23.392	44.005	4.00	5.9775E+00	95	23.392	44.005	4.00	4.8777E-01
96	23.487	44.006	9.00	4.4233E+00	96	23.487	44.006	9.00	5.7579E+00	96	23.487	44.006	9.00	4.6292E-01
97	23.685	44.007	9.00	4.0668E+00	97	23.685	44.007	9.00	5.2840E+00	97	23.685	44.007	9.00	4.0837E-01
98	23.786	44.004	9.00	3.8872E+00	98	23.786	44.004	9.00	5.0426E+00	98	23.786	44.004	9.00	3.8001E-01
99	23.895	44.003	4.00	3.6841E+00	99	23.895	44.003	4.00	4.7666E+00	99	23.895	44.003	4.00	3.4733E-01
100	23.993	44.006	9.00	3.4898E+00	100	23.993	44.006	9.00	4.5003E+00	100	23.993	44.006	9.00	3.1570E-01
101	18.198	49.206	5.00	7.2686E+00	101	18.198	49.206	5.00	4.8971E+00	101	18.198	49.206	5.00	4.6984E-01
102	18.391	49.197	5.00	6.3871E+00	102	18.391	49.197	5.00	4.3373E+00	102	18.391	49.197	5.00	3.7298E-01
103	18.303	49.117	5.00	7.1122E+00	103	18.303	49.117	5.00	4.7659E+00	103	18.303	49.117	5.00	4.4389E-01
104	22.598	49.401	5.00	3.9578E-01	104	22.598	49.401	5.00	1.6419E-01	107	22.855	33.640	8.00	5.1479E+00
105	22.801	49.401	5.00	3.1862E-01	105	22.801	49.401	5.00	1.2552E-01	108	23.255	33.647	8.00	4.1343E+00
106	22.712	49.315	5.00	3.7871E-01	106	22.712	49.315	5.00	1.5211E-01	109	19.496	37.517	3.00	2.7995E+01
107	22.855	33.640	8.00	2.5729E+02	107	22.855	33.640	8.00	3.3772E+01	110	19.105	37.519	3.00	3.1101E+01
108	23.255	33.647	8.00	2.2710E+02	108	23.255	33.647	8.00	2.8131E+01	111	21.450	34.610	4.00	1.1949E+01
109	19.496	37.517	3.00	2.4964E+02	109	19.496	37.517	3.00	1.5540E+02	112	21.554	34.614	2.00	1.1444E+01
110	19.105	37.519	3.00	2.5584E+02	110	19.105	37.519	3.00	1.7141E+02	113	20.942	36.210	6.00	1.6453E+01
111	21.450	34.610	4.00	3.3297E+02	111	21.450	34.610	4.00	7.0220E+01	114	20.990	36.209	4.00	1.6158E+01
112	21.554	34.614	2.00	3.2638E+02	112	21.554	34.614	2.00	6.7571E+01	115	20.711	33.203	2.00	1.3326E+01
113	20.942	36.210	6.00	2.8393E+02	113	20.942	36.210	6.00	9.4670E+01	116	20.063	33.201	3.00	1.6586E+01
114	20.990	36.209	4.00	2.8159E+02	114	20.990	36.209	4.00	9.3134E+01	117	20.256	33.206	3.00	1.5612E+01
115	20.711	33.203	2.00	4.1795E+02	115	20.711	33.203	2.00	7.7001E+01	118	20.349	33.200	3.00	1.5129E+01
116	20.063	33.201	3.00	4.6084E+02	116	20.063	33.201	3.00	9.4070E+01	119	20.658	33.204	2.00	1.3591E+01
117	20.256	33.206	3.00	4.4811E+02	117	20.256	33.206	3.00	8.8976E+01	120	20.161	33.203	3.00	1.6089E+01
118	20.349	33.200	3.00	4.4174E+02	118	20.349	33.200	3.00	8.6446E+01	121	20.757	33.205	2.00	1.3103E+01
119	20.658	33.204	2.00	4.2146E+02	119	20.658	33.204	2.00	7.8388E+01	122	21.105	44.253	8.00	1.8596E+00
120	20.161	33.203	3.00	4.5435E+02	120	20.161	33.203	3.00	9.1472E+01	123	21.204	44.156	8.00	1.9532E+00
121	20.757	33.205	2.00	4.1499E+02	121	20.757	33.205	2.00	7.5829E+01	124	21.203	44.253	8.00	1.7692E+00
122	21.105	44.253	8.00	1.3048E+01	122	21.105	44.253	8.00	1.3631E+01	125	21.299	44.254	8.00	1.6744E+00
123	21.204	44.156	8.00	1.2765E+01	123	21.204	44.156	8.00	1.4198E+01	126	21.403	44.154	2.00	1.7433E+00
124	21.203	44.253	8.00	1.2337E+01	124	21.203	44.253	8.00	1.3138E+01	127	21.403	44.258	2.00	1.5619E+00
125	21.299	44.254	8.00	1.1631E+01	125	21.299	44.254	8.00	1.2622E+01	128	21.105	44.158	8.00	2.0484E+00
126	21.403	44.154	2.00	1.1292E+01	126	21.403	44.154	2.00	1.3063E+01	129	21.297	44.160	8.00	1.8484E+00
127	21.403	44.258	2.00	1.0954E+01	127	21.403	44.258	2.00	1.2009E+01	130	21.592	44.211	3.00	1.5078E+00
128	21.105	44.158	8.00	1.3484E+01	128	21.105	44.158	8.00	1.4713E+01	131	23.801	41.011	2.00	1.7642E+00
129	21.297	44.160	8.00	1.2058E+01	129	21.297	44.160	8.00	1.3627E+01	132	19.397	39.006	2.00	2.4663E+01
130	21.592	44.211	3.00	1.0418E+01	130	21.592	44.211	3.00	1.1717E+01	133	20.115	33.201	4.00	1.6320E+01
131	23.801	41.011	2.00	1.2992E+01	131	23.801	41.011	2.00	1.6234E+01	134	20.300	33.198	4.00	1.5372E+01
132	19.397	39.006	2.00	1.3754E+02	132	19.397	39.006	2.00	1.3720E+02	135	20.012	33.206	4.00	1.6859E+01
133	20.115	33.201	4.00	4.5736E+02	133	20.115	33.201	4.00	9.2678E+01	136	20.211	33.205	4.00	1.5839E+01
134	20.300	33.198	4.00	4.4494E+02	134	20.300	33.198	4.00	8.7720E+01	137	20.646	41.340	4.00	1.0696E+01
135	20.012	33.206	4.00	4.6442E+02	135	20.012	33.206	4.00	9.5499E+01	138	20.720	36.218	2.00	1.7830E+01
136	20.211	33.205	4.00	4.5108E+02	136	20.211	33.205	4.00	9.0162E+01	139	18.080	34.232	4.00	2.9277E+01
137	20.646	41.340	4.00	3.8531E+01	137	20.646	41.340	4.00	6.2651E+01	140	23.281	43.099	4.00	1.1175E+00
138	20.720	36.218	2.00	2.9445E+02	138	20.720	36.218	2.00	1.0185E+02	141	16.594	42.719	4.00	1.3957E+01
139	18.080	34.232	4.00	4.7565E+02	139	18.080	34.232	4.00	1.6045E+02	142	20.405	49.005	3.00	1.2672E-02
140	23.281	43.099	4.00	7.3568E+00	140	23.281	43.099	4.00	1.0604E+01	143	20.307	49.008	3.00	1.3357E-02
141	16.594	42.719	4.00	8.2218E+01	141	16.594	42.719	4.00	7.7759E+01	144	20.905	44.199	8.00	2.1457E+00
142	20.405	49.005	3.00	2.4658E+00	142	20.405	49.005	3.00	1.4348E+00	145	23.661	43.780	4.00	4.9548E-01
143	20.307	49.008	3.00	2.5631E+00	143	20.307	49.008	3.00	1.4978E+00	146	19.146	43.260	4.00	7.2551E+00
144	20.905	44.199	8.00	1.4738E+01	144	20.905	44.199	8.00	1.5223E+01	147	18.748	18.163	7.00	1.5866E+01
145	23.661	43.780	4.00	4.6286E+00	145	23.661	43.780	4.00	6.0858E+00	148	22.245	32.986	2.00	6.5727E+00
146	19.146	43.260	4.00	3.7319E+01	146	19.146	43.260	4.00	4.2800E+01	149	22.297	32.988	2.00	6.3852E+00
147	18.748	18.163	7.00	9.9178E+01	147	18.748	18.163	7.00	9.3426E+01	150	22.346	32.988	2.00	6.2070E+00
148	22.245	32.986	2.00	2.9557E+02	148	22.245	32.986	2.00	4.1214E+01	151	22.396	32.986	2.00	6.0237E+00
149	22.297	32.988	2.00	2.9160E+02	149	22.297	32.988	2.00	4.0214E+01	152	22.442	32.986	2.00	5.8581E+00
150	22.346	32.988	2.00	2.8784E+02	150	22.346	32.988	2.00	3.9262E+01	153	21.488	44.195	3.00	1.5770E+00
151	22.396	32.986	2.00	2.8397E+02	151	22.396	32.986	2.00	3.8283E+01	154	18.999	18.190	3.00	1.6068E+01
152	22.442	32.986	2.00	2.8045E+02	152	22.442	32.986	2.00	3.7398E+01	155	19.358	38.996	2.00	2.4937E+01

Table E-1.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-2.390, 34.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	1.0849E+01
154	18.999	18.190	3.00	1.0359E+02
155	19.358	38.996	2.00	1.3858E+02
156	23.760	41.008	1.00	1.3220E+01
157	19.427	38.997	1.00	1.3797E+02
158	23.832	41.003	2.00	1.3006E+01
159	21.592	38.674	2.00	1.2282E+02
160	16.786	40.595	2.00	1.0959E+02
161	15.952	19.206	3.00	3.6193E+01
162	20.899	36.202	4.00	2.8643E+02
163	15.998	19.309	1.00	3.9891E+01
164	21.529	34.514	2.00	3.3284E+02
165	20.395	33.192	4.00	4.3845E+02
166	15.652	19.204	2.00	3.3694E+01
167	15.998	19.391	2.00	4.2562E+01
168	20.555	33.205	2.00	4.2827E+02
169	15.798	19.207	6.00	3.4995E+01
170	15.906	19.394	1.00	4.1883E+01
171	15.958	19.392	1.00	4.2259E+01
172	20.494	33.196	4.00	4.3202E+02
173	15.850	19.199	6.00	3.5161E+01
174	20.901	33.191	1.00	4.0518E+02
175	20.950	33.190	1.00	4.0197E+02
176	20.850	33.193	1.00	4.0857E+02
177	20.993	33.189	1.00	3.9914E+02
178	20.801	33.194	1.00	4.1179E+02
179	20.448	33.195	4.00	4.3503E+02
180	20.316	33.264	16.00	4.4589E+02
181	20.923	33.281	16.00	4.0629E+02
182	20.725	33.278	16.00	4.1920E+02
183	20.524	33.279	16.00	4.3251E+02
184	15.542	19.202	12.00	3.2697E+01
185	22.192	32.987	2.00	2.9968E+02
186	22.297	33.067	3.00	2.9284E+02
187	23.897	43.795	2.00	4.1239E+00
188	20.537	36.176	2.00	3.0539E+02
189	17.005	43.776	2.00	6.1449E+01
190	19.492	43.312	2.00	3.2598E+01
191	21.725	42.796	2.00	1.6558E+01
192	18.831	43.039	4.00	4.3225E+01
193	22.896	33.812	5.00	2.5588E+02
194	23.003	33.811	5.00	2.4762E+02
195	23.096	33.814	5.00	2.4051E+02
196	23.195	33.816	5.00	2.3296E+02
197	23.292	33.813	5.00	2.2556E+02
198	23.388	33.814	5.00	2.1830E+02
199	22.794	33.817	5.00	2.6385E+02
200	22.695	33.817	5.00	2.7157E+02
201	19.589	37.606	4.00	2.4114E+02
202	19.105	37.614	4.00	2.4819E+02
203	19.012	37.620	4.00	2.4908E+02
204	19.197	37.612	4.00	2.4695E+02
205	19.402	37.608	4.00	2.4405E+02
206	19.497	37.610	4.00	2.4235E+02
207	19.424	43.363	4.00	3.3009E+01
208	16.684	43.843	4.00	6.5289E+01
209	23.954	43.873	4.00	3.8420E+00
210	21.403	42.836	4.00	1.9146E+01
211	22.792	33.713	4.00	2.6291E+02
212	22.897	33.712	4.00	2.5482E+02
213	23.005	33.712	4.00	2.4656E+02
214	23.095	33.714	4.00	2.3973E+02
215	23.197	33.712	4.00	2.3199E+02
216	23.293	33.710	4.00	2.2474E+02
217	23.389	33.706	4.00	2.1751E+02
218	20.797	44.206	4.00	1.5472E+01
219	22.694	33.715	4.00	2.7050E+02
220	18.777	18.253	4.00	9.9015E+01
221	15.753	19.216	1.00	3.4911E+01
222	15.850	19.402	2.00	4.1659E+01
223	15.593	19.401	9.00	3.9338E+01
224	15.624	19.316	10.00	3.6952E+01
225	15.955	19.320	2.00	3.9897E+01
226	15.905	19.313	2.00	3.9259E+01
227	15.702	19.213	1.00	3.4393E+01
228	21.453	34.526	3.00	3.3695E+02

Moderate
Aimpoint (-5.010, 38.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	1.2136E+01
154	18.999	18.190	3.00	9.4847E+01
155	19.358	38.996	2.00	1.3861E+02
156	23.760	41.008	1.00	1.6765E+01
157	19.427	38.997	1.00	1.3649E+02
158	23.832	41.003	2.00	1.5885E+01
159	21.592	38.674	2.00	7.7093E+01
160	16.786	40.595	2.00	1.5959E+02
161	15.952	19.206	3.00	4.9957E+01
162	20.899	36.202	4.00	9.5999E+01
163	15.998	19.309	1.00	5.0960E+01
164	21.529	34.514	2.00	6.7574E+01
165	20.395	33.192	4.00	8.5145E+01
166	15.652	19.204	2.00	4.3930E+01
167	15.998	19.391	2.00	5.1010E+01
168	20.555	33.205	2.00	8.1084E+01
169	15.798	19.207	6.00	4.6854E+01
170	15.906	19.394	1.00	4.9181E+01
171	15.958	19.392	1.00	5.0213E+01
172	20.494	33.196	4.00	8.2587E+01
173	15.850	19.199	6.00	4.7891E+01
174	20.901	33.191	1.00	7.1982E+01
175	20.950	33.190	1.00	7.0718E+01
176	20.850	33.193	1.00	7.3312E+01
177	20.993	33.189	1.00	6.9610E+01
178	20.801	33.194	1.00	7.4584E+01
179	20.448	33.195	4.00	8.3783E+01
180	20.316	33.264	16.00	8.8021E+01
181	20.923	33.281	16.00	7.2277E+01
182	20.725	33.278	16.00	7.7388E+01
183	20.524	33.279	16.00	8.2671E+01
184	15.542	19.202	12.00	4.1740E+01
185	22.192	32.987	2.00	4.2259E+01
186	22.297	33.067	3.00	4.0747E+01
187	23.897	43.795	2.00	5.3820E+00
188	20.537	36.176	2.00	1.0752E+02
189	17.005	43.776	2.00	3.8388E+01
190	19.492	43.312	2.00	3.8728E+01
191	21.725	42.796	2.00	2.5319E+01
192	18.831	43.039	4.00	5.0895E+01
193	22.896	33.812	5.00	3.4122E+01
194	23.003	33.811	5.00	3.2536E+01
195	23.096	33.814	5.00	3.1190E+01
196	23.195	33.816	5.00	2.9765E+01
197	23.292	33.813	5.00	2.8359E+01
198	23.388	33.814	5.00	2.7000E+01
199	22.794	33.817	5.00	3.5673E+01
200	22.695	33.817	5.00	3.7167E+01
201	19.589	37.606	4.00	1.5226E+02
202	19.105	37.614	4.00	1.7221E+02
203	19.012	37.620	4.00	1.7614E+02
204	19.197	37.612	4.00	1.6838E+02
205	19.402	37.608	4.00	1.5991E+02
206	19.497	37.610	4.00	1.5604E+02
207	19.424	43.363	4.00	3.8174E+01
208	16.684	43.843	4.00	3.7232E+01
209	23.954	43.873	4.00	4.9874E+00
210	21.403	42.836	4.00	2.8694E+01
211	22.792	33.713	4.00	3.5112E+01
212	22.897	33.712	4.00	3.3565E+01
213	23.005	33.712	4.00	3.1997E+01
214	23.095	33.714	4.00	3.0713E+01
215	23.197	33.712	4.00	2.9251E+01
216	23.293	33.710	4.00	2.7890E+01
217	23.389	33.706	4.00	2.6534E+01
218	20.797	44.206	4.00	1.5623E+01
219	22.694	33.715	4.00	3.6577E+01
220	18.777	18.253	4.00	9.3063E+01
221	15.753	19.216	1.00	4.5962E+01
222	15.850	19.402	2.00	4.8077E+01
223	15.593	19.401	9.00	4.3023E+01
224	15.624	19.316	10.00	4.3523E+01
225	15.955	19.320	2.00	5.0105E+01
226	15.905	19.313	2.00	4.9099E+01
227	15.702	19.213	1.00	4.4939E+01
228	21.453	34.526	3.00	6.9587E+01

Light
Aimpoint (-5.010, 38.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
156	23.760	41.008	1.00	1.8643E+00
157	19.427	38.997	1.00	2.4520E+01
158	23.832	41.003	2.00	1.6965E+00
159	21.592	38.674	2.00	1.2835E+01
160	16.786	40.595	2.00	2.9584E+01
161	15.952	19.206	3.00	8.7435E+00
162	20.899	36.202	4.00	1.6709E+01
163	15.998	19.309	1.00	8.9440E+00
164	21.529	34.514	2.00	1.1453E+01
165	20.395	33.192	4.00	1.4881E+01
166	15.652	19.204	2.00	7.5732E+00
167	15.998	19.391	2.00	8.9584E+00
168	20.555	33.205	2.00	1.4105E+01
169	15.798	19.207	6.00	8.1413E+00
170	15.906	19.394	1.00	8.6032E+00
171	15.958	19.392	1.00	8.8037E+00
172	20.494	33.196	4.00	1.4392E+01
173	15.850	19.199	6.00	8.3422E+00
174	20.901	33.191	1.00	1.2370E+01
175	20.950	33.190	1.00	1.2129E+01
176	20.850	33.193	1.00	1.2623E+01
177	20.993	33.189	1.00	1.1918E+01
178	20.801	33.194	1.00	1.2866E+01
179	20.448	33.195	4.00	1.4621E+01
180	20.316	33.264	16.00	1.5428E+01
181	20.923	33.281	16.00	1.2422E+01
182	20.725	33.278	16.00	1.3397E+01
183	20.524	33.279	16.00	1.4405E+01
184	15.542	19.202	12.00	7.1477E+00
185	22.192	32.987	2.00	6.7685E+00
186	22.297	33.067	3.00	6.4805E+00
187	23.897	43.795	2.00	4.1070E-01
188	20.537	36.176	2.00	1.8923E+01
189	17.005	43.776	2.00	6.4345E+00
190	19.492	43.312	2.00	6.4726E+00
191	21.725	42.796	2.00	3.8368E+00
192	18.831	43.039	4.00	8.7874E+00
193	22.896	33.812	5.00	5.2073E+00
194	23.003	33.811	5.00	4.9213E+00
195	23.096	33.814	5.00	4.6788E+00
196	23.195	33.816	5.00	4.4222E+00
197	23.292	33.813	5.00	4.1695E+00
198	23.388	33.814	5.00	3.9252E+00
199	22.794	33.817	5.00	5.4870E+00
200	22.695	33.817	5.00	5.7568E+00
201	19.589	37.606	4.00	2.7372E+01
202	19.105	37.614	4.00	3.1244E+01
203	19.012	37.620	4.00	3.2005E+01
204	19.197	37.612	4.00	3.0500E+01
205	19.402	37.608	4.00	2.8856E+01
206	19.497	37.610	4.00	2.8104E+01
207	19.424	43.363	4.00	6.3752E+00
208	16.684	43.843	4.00	6.1997E+00
209	23.954	43.873	4.00	3.6691E-01
210	21.403	42.836	4.00	4.4843E+00
211	22.792	33.713	4.00	5.3878E+00
212	22.897	33.712	4.00	5.1092E+00
213	23.005	33.712	4.00	4.8269E+00
214	23.095	33.714	4.00	4.5959E+00
215	23.197	33.712	4.00	4.3333E+00
216	23.293	33.710	4.00	4.0890E+00
217	23.389	33.706	4.00	3.8460E+00
218	20.797	44.206	4.00	2.2190E+00
219	22.694	33.715	4.00	5.6520E+00
220	18.777	18.253	4.00	1.5797E+01
221	15.753	19.216	1.00	7.9686E+00
222	15.850	19.402	2.00	8.3891E+00
223	15.593	19.401	9.00	7.4064E+00
224	15.624	19.316	10.00	7.4995E+00
225	15.955	19.320	2.00	8.7786E+00
226	15.905	19.313	2.00	8.5828E+00
227	15.702	19.213	1.00	7.7697E+00
228	21.453	34.526	3.00	1.1836E+01
229	21.398	34.535	3.00	1.2115E+01
230	21.597	34.446	3.00	1.1048E+01
231	21.397	34.444	14.00	1.2007E+01

Table E-1.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.390, 34.040)					Moderate Aimpoint (-5.010, 38.000)					Light Aimpoint (-5.010, 38.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	3.3989E+02	229	21.398	34.535	3.00	7.1056E+01	232	9.308	42.412	4.00	1.5163E+01
230	21.597	34.446	3.00	3.3195E+02	230	21.597	34.446	3.00	6.5422E+01	233	9.400	42.412	4.00	1.5211E+01
231	21.397	34.444	14.00	3.4453E+02	231	21.397	34.444	14.00	7.0452E+01	234	10.931	42.283	4.00	1.5640E+01
232	9.308	42.412	4.00	4.9096E+02	232	9.308	42.412	4.00	8.0497E+01	235	11.735	42.299	4.00	1.6654E+01
233	9.400	42.412	4.00	4.6835E+02	233	9.400	42.412	4.00	8.0746E+01	236	11.112	42.407	4.00	1.5560E+01
234	10.931	42.283	4.00	2.0039E+02	234	10.931	42.283	4.00	8.2967E+01	237	11.205	42.410	4.00	1.5534E+01
235	11.735	42.299	4.00	1.5940E+02	235	11.735	42.299	4.00	8.8471E+01	238	11.306	42.414	4.00	1.5507E+01
236	11.112	42.407	4.00	1.9355E+02	236	11.112	42.407	4.00	8.2535E+01	239	11.407	42.414	4.00	1.5483E+01
237	11.205	42.410	4.00	1.8755E+02	237	11.205	42.410	4.00	8.2406E+01	240	11.608	42.413	4.00	1.5691E+01
238	11.306	42.414	4.00	1.8136E+02	238	11.306	42.414	4.00	8.2270E+01	241	11.706	42.412	4.00	1.5846E+01
239	11.407	42.414	4.00	1.7545E+02	239	11.407	42.414	4.00	8.2150E+01	242	11.800	42.418	4.00	1.5950E+01
240	11.608	42.413	4.00	1.6482E+02	240	11.608	42.413	4.00	8.3281E+01	243	11.901	42.415	4.00	1.6130E+01
241	11.706	42.412	4.00	1.6019E+02	241	11.706	42.412	4.00	8.4121E+01	244	9.110	42.413	4.00	1.5063E+01
242	11.800	42.418	4.00	1.5603E+02	242	11.800	42.418	4.00	8.4686E+01	245	9.206	42.413	4.00	1.5110E+01
243	11.901	42.415	4.00	1.5201E+02	243	11.901	42.415	4.00	8.5654E+01	246	11.427	39.175	2.00	3.5100E+01
244	9.110	42.413	4.00	5.4063E+02	244	9.110	42.413	4.00	7.9984E+01	247	11.364	39.172	2.00	3.4911E+01
245	9.206	42.413	4.00	5.1653E+02	245	9.206	42.413	4.00	8.0230E+01	248	8.597	38.668	1.00	2.1649E+01
246	11.427	39.175	2.00	1.6305E+02	246	11.427	39.175	2.00	1.8890E+02	249	8.598	38.540	2.00	2.1867E+01
247	11.364	39.172	2.00	1.6286E+02	247	11.364	39.172	2.00	1.8795E+02	250	5.993	39.944	1.00	8.7702E+00
248	8.597	38.668	1.00	1.2849E+02	248	8.597	38.668	1.00	1.2273E+02	251	5.993	40.064	2.00	8.7466E+00
249	8.598	38.540	2.00	1.2498E+02	249	8.598	38.540	2.00	1.2424E+02	252	6.591	33.802	2.00	7.2299E+00
250	5.993	39.944	1.00	8.3797E+02	250	5.993	39.944	1.00	5.3003E+01	253	6.913	33.802	2.00	8.7858E+00
251	5.993	40.064	2.00	9.6636E+02	251	5.993	40.064	2.00	5.2572E+01	254	6.504	33.806	2.00	6.8127E+00
252	6.591	33.802	2.00	4.7570E+01	252	6.591	33.802	2.00	5.5682E+01	255	7.541	33.289	2.00	1.0712E+01
253	6.913	33.802	2.00	5.5654E+01	253	6.913	33.802	2.00	6.3448E+01	256	7.471	33.364	2.00	1.0545E+01
254	6.504	33.806	2.00	4.5437E+01	254	6.504	33.806	2.00	5.3610E+01	257	7.529	33.366	2.00	1.0811E+01
255	7.541	33.289	2.00	7.0601E+01	255	7.541	33.289	2.00	7.1847E+01	258	6.996	33.801	2.00	9.1815E+00
256	7.471	33.364	2.00	6.8836E+01	256	7.471	33.364	2.00	7.1191E+01	259	11.129	37.141	2.00	3.7106E+01
257	7.529	33.366	2.00	7.0454E+01	257	7.529	33.366	2.00	7.2527E+01	260	11.084	37.145	1.00	3.6856E+01
258	6.996	33.801	2.00	5.7762E+01	258	6.996	33.801	2.00	6.5421E+01	261	10.655	35.927	2.00	3.5439E+01
259	11.129	37.141	2.00	1.6946E+02	259	11.129	37.141	2.00	2.0455E+02	262	10.653	36.022	1.00	3.5371E+01
260	11.084	37.145	1.00	1.6781E+02	260	11.084	37.145	1.00	2.0330E+02	263	10.545	35.998	2.00	3.4759E+01
261	10.655	35.927	2.00	1.8939E+02	261	10.655	35.927	2.00	1.9981E+02	264	10.490	36.000	2.00	3.4440E+01
262	10.653	36.022	1.00	1.8686E+02	262	10.653	36.022	1.00	1.9919E+02	265	10.395	36.007	1.00	3.3848E+01
263	10.545	35.998	2.00	1.8294E+02	263	10.545	35.998	2.00	1.9624E+02	266	10.397	35.901	2.00	3.3881E+01
264	10.490	36.000	2.00	1.8060E+02	264	10.490	36.000	2.00	1.9466E+02	267	10.492	35.203	2.00	3.3245E+01
265	10.395	36.007	1.00	1.7653E+02	265	10.395	36.007	1.00	1.9164E+02	268	10.349	36.007	2.00	3.3531E+01
266	10.397	35.901	2.00	1.7904E+02	266	10.397	35.901	2.00	1.9206E+02	269	10.597	35.202	5.00	3.3841E+01
267	10.492	35.203	2.00	1.9802E+02	267	10.492	35.203	2.00	1.8919E+02	270	10.443	36.003	2.00	3.4168E+01
268	10.349	36.007	2.00	1.7465E+02	268	10.349	36.007	2.00	1.8999E+02	271	10.444	35.901	2.00	3.4206E+01
269	10.597	35.202	5.00	2.0336E+02	269	10.597	35.202	5.00	1.9222E+02	272	10.395	35.211	1.00	3.2720E+01
270	10.443	36.003	2.00	1.7859E+02	270	10.443	36.003	2.00	1.9330E+02	273	10.598	35.125	2.00	3.3526E+01
271	10.444	35.901	2.00	1.8102E+02	271	10.444	35.901	2.00	1.9376E+02	274	10.508	19.425	1.00	3.5432E-01
272	10.395	35.211	1.00	1.9293E+02	272	10.395	35.211	1.00	1.8653E+02	275	9.369	34.694	1.00	2.4840E+01
273	10.598	35.125	2.00	2.0498E+02	273	10.598	35.125	2.00	1.9047E+02	276	10.994	19.406	2.00	3.5458E-01
274	10.508	19.425	1.00	1.6269E+01	274	10.508	19.425	1.00	3.0117E+00	277	9.315	34.692	1.00	2.4520E+01
275	9.369	34.694	1.00	1.4783E+02	275	9.369	34.694	1.00	1.4544E+02	278	9.705	34.758	2.00	2.7005E+01
276	10.994	19.406	2.00	1.8929E+01	276	10.994	19.406	2.00	2.9783E+00	279	10.350	35.915	3.00	3.3554E+01
277	9.315	34.692	1.00	1.4515E+02	277	9.315	34.692	1.00	1.4380E+02	280	10.307	35.919	2.00	3.3257E+01
278	9.705	34.758	2.00	1.6426E+02	278	9.705	34.758	2.00	1.5658E+02	281	10.401	43.541	2.00	1.5598E+01
279	10.350	35.915	3.00	1.7674E+02	279	10.350	35.915	3.00	1.9032E+02	282	17.696	17.960	2.00	1.4135E+01
280	10.307	35.919	2.00	1.7477E+02	280	10.307	35.919	2.00	1.8876E+02	283	10.398	43.464	2.00	1.5620E+01
281	10.401	43.541	2.00	4.4913E+02	281	10.401	43.541	2.00	8.2394E+01	284	17.741	17.997	2.00	1.4201E+01
282	17.696	17.960	2.00	7.1964E+01	282	17.696	17.960	2.00	8.1016E+01	285	17.693	18.039	2.00	1.4078E+01
283	10.398	43.464	2.00	4.3473E+02	283	10.398	43.464	2.00	8.2524E+01	286	13.048	43.621	2.00	1.2908E+01
284	17.741	17.997	2.00	7.3258E+01	284	17.741	17.997	2.00	8.1534E+01	287	13.005	43.623	2.00	1.2962E+01
285	17.693	18.039	2.00	7.1813E+01	285	17.693	18.039	2.00	8.0739E+01	288	10.784	19.424	5.00	3.5563E-01
286	13.048	43.621	2.00	1.2703E+02	286	13.048	43.621	2.00	6.9605E+01	289	13.798	38.540	1.00	4.2249E+01
287	13.005	43.623	2.00	1.2789E+02	287	13.005	43.623	2.00	6.9858E+01	290	13.796	38.660	2.00	4.1802E+01
288	10.784	19.424	5.00	1.7894E+01	288	10.784	19.424	5.00	3.0017E+00	291	10.308	35.206	1.00	3.2198E+01
289	13.798	38.540	1.00	1.6553E+02	289	13.798	38.540	1.00	2.2666E+02	292	10.367	35.207	1.00	3.2542E+01
290	13.796	38.660	2.00	1.6505E+02	290	13.796	38.660	2.00	2.2418E+02	293	10.336	35.206	1.00	3.2359E+01
291	10.308	35.206	1.00	1.8864E+02	291	10.308	35.206	1.00	1.8386E+02	294	5.866	43.890	3.00	2.0213E+01
292	10.367	35.207	1.00	1.9159E+02	292	10.367	35.207	1.00	1.8562E+02	295	6.368	43.895	3.00	1.7078E+01
293	10.336	35.206	1.00	1.9005E+02	293	10.336	35.206	1.00	1.8468E+02	296	5.690	44.007	9.00	2.2945E+01
294	5.866	43.890	3.00	4.8004E+03	294	5.866	43.890	3.00	1.0551E+02	297	5.797	44.006	9.00	2.1965E+01
295	6.368	43.895	3.00	4.0795E+03	295	6.368	43.895	3.00	8.9758E+01	298	5.906	44.006	4.00	2.1087E+01
296	5.690	44.007	9.00	4.8271E+03	296	5.690	44.007	9.00	1.1910E+02	299	6.003	44.003	9.00	2.0318E+01
297	5.797	44.006	9.00	4.7366E+03	297	5.797	44.006	9.00	1.1424E+02	300	6.199	44.007	9.00	1.8961E+01
298	5.906	44.006	4.00	4.6226E+03	298	5.906	44.006	4.00	1.0983E+02	301	6.294	44.005	9.00	1.8321E+01
299	6.003	44.003	9.00	4.5157E+03	299	6.003	44.003	9.00	1.0598E+02	302	6.398	44.007	4.00	1.7688E+01
300	6.199	44.007	9.00	4.2669E+03	300	6.199	44.007	9.00	9.9166E+01	303	6.495	43.999	9.00	1.7071E+01
301	6.294	44.005	9.00	4.1377E+03	301	6.294	44.005	9.00	9.5952E+01	304	6.696	44.003	9.00	1.6175E+01
302	6.398	44.007	4.00	3.9856E+03	302	6.398	44.007	4.00	9.2773E+01	305	6.800	44.002	9.00	1.5908E+01
303	6.495	43.999	9.00	3.8383E+03	303	6.495	43.999	9.00	8.9674E+01	306	6.903	44.007	4.00	1.5702E+01
304	6.696	44.003	9.00	3.3241E+03	304	6.696	44.003	9.00	8.5145E+01	307	6.999	44.002	9.00	1.5495E+01

Table E-1.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.390, 34.040)					Moderate Aimpoint (-5.010, 38.000)					Light Aimpoint (-5.010, 38.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	3.0300E+03	305	6.800	44.002	9.00	8.3768E+01	308	8.260	42.310	3.00	1.4114E+01
306	6.903	44.007	4.00	2.7338E+03	306	6.903	44.007	4.00	8.2697E+01	309	8.674	42.296	3.00	1.4708E+01
307	6.999	44.002	9.00	2.4529E+03	307	6.999	44.002	9.00	8.1624E+01	310	8.096	42.406	9.00	1.3974E+01
308	8.260	42.310	3.00	7.3234E+02	308	8.260	42.310	3.00	7.5276E+01	311	8.199	42.405	9.00	1.4121E+01
309	8.674	42.296	3.00	6.2204E+02	309	8.674	42.296	3.00	7.8242E+01	312	8.306	42.409	4.00	1.4280E+01
310	8.096	42.406	9.00	8.0411E+02	310	8.096	42.406	9.00	7.4525E+01	313	8.401	42.407	9.00	1.4415E+01
311	8.199	42.405	9.00	7.7599E+02	311	8.199	42.405	9.00	7.5260E+01	314	8.602	42.407	9.00	1.4709E+01
312	8.306	42.409	4.00	7.4853E+02	312	8.306	42.409	4.00	7.6048E+01	315	8.695	42.406	9.00	1.4844E+01
313	8.401	42.407	9.00	7.2283E+02	313	8.401	42.407	9.00	7.6726E+01	316	8.797	42.406	4.00	1.4912E+01
314	8.602	42.407	9.00	6.7046E+02	314	8.602	42.407	9.00	7.8187E+01	317	8.898	42.406	9.00	1.4958E+01
315	8.695	42.406	9.00	6.4576E+02	315	8.695	42.406	9.00	7.8863E+01	318	10.599	42.405	9.00	1.5723E+01
316	8.797	42.406	4.00	6.1908E+02	316	8.797	42.406	4.00	7.9208E+01	319	10.697	42.404	9.00	1.5689E+01
317	8.898	42.406	9.00	5.9293E+02	317	8.898	42.406	9.00	7.9446E+01	320	10.796	42.408	4.00	1.5655E+01
318	10.599	42.405	9.00	2.3284E+02	318	10.599	42.405	9.00	8.3341E+01	321	10.892	42.405	9.00	1.5625E+01
319	10.697	42.404	9.00	2.2450E+02	319	10.697	42.404	9.00	8.3173E+01	322	12.793	40.879	3.00	2.8050E+01
320	10.796	42.408	4.00	2.1673E+02	320	10.796	42.408	4.00	8.3005E+01	323	13.272	40.881	3.00	2.8579E+01
321	10.892	42.405	9.00	2.0916E+02	321	10.892	42.405	9.00	8.2858E+01	324	12.592	41.009	9.00	2.6903E+01
322	12.793	40.879	3.00	1.6228E+02	322	12.793	40.879	3.00	1.4978E+02	325	12.689	41.006	9.00	2.7025E+01
323	13.272	40.881	3.00	1.5731E+02	323	13.272	40.881	3.00	1.5279E+02	326	12.789	41.005	4.00	2.7138E+01
324	12.592	41.009	9.00	1.6388E+02	324	12.592	41.009	9.00	1.4356E+02	327	12.895	41.008	9.00	2.7230E+01
325	12.689	41.006	9.00	1.6281E+02	325	12.689	41.006	9.00	1.4425E+02	328	13.096	41.002	9.00	2.7493E+01
326	12.789	41.005	4.00	1.6170E+02	326	12.789	41.005	4.00	1.4490E+02	329	13.190	41.007	9.00	2.7561E+01
327	12.895	41.008	9.00	1.6052E+02	327	12.895	41.008	9.00	1.4543E+02	330	13.388	41.003	9.00	2.7816E+01
328	13.096	41.002	9.00	1.5840E+02	328	13.096	41.002	9.00	1.4693E+02	331	13.290	41.005	4.00	2.7689E+01
329	13.190	41.007	9.00	1.5738E+02	329	13.190	41.007	9.00	1.4733E+02	332	13.598	41.007	9.00	2.8033E+01
330	13.388	41.003	9.00	1.5537E+02	330	13.388	41.003	9.00	1.4877E+02	333	13.697	41.003	9.00	2.8181E+01
331	13.290	41.005	4.00	1.5636E+02	331	13.290	41.005	4.00	1.4805E+02	334	13.790	41.009	4.00	2.8249E+01
332	13.598	41.007	9.00	1.5324E+02	332	13.598	41.007	9.00	1.5000E+02	335	13.901	41.007	9.00	2.8400E+01
333	13.697	41.003	9.00	1.5230E+02	333	13.697	41.003	9.00	1.5083E+02	336	8.197	40.210	5.00	1.6682E+01
334	13.790	41.009	4.00	1.5136E+02	334	13.790	41.009	4.00	1.5123E+02	337	8.112	40.213	3.00	1.6338E+01
335	13.901	41.007	9.00	1.5033E+02	335	13.901	41.007	9.00	1.5207E+02	338	13.353	49.135	5.00	4.9364E+00
336	8.197	40.210	5.00	2.6901E+02	336	8.197	40.210	5.00	9.2750E+01	339	6.398	48.696	5.00	1.0521E+02
337	8.112	40.213	3.00	2.7985E+02	337	8.112	40.213	3.00	9.0975E+01	340	6.301	48.697	5.00	1.0785E+02
338	13.353	49.135	5.00	2.1180E+02	338	13.353	49.135	5.00	2.8788E+01	341	6.350	48.624	5.00	1.0593E+02
339	6.398	48.696	5.00	6.7166E+02	339	6.398	48.696	5.00	5.2981E+02	342	13.398	49.203	5.00	4.7721E+00
340	6.301	48.697	5.00	6.6635E+02	340	6.301	48.697	5.00	5.4302E+02	343	13.292	49.199	5.00	4.9561E+00
341	6.350	48.624	5.00	7.0212E+02	341	6.350	48.624	5.00	5.3355E+02	344	10.598	36.002	6.00	3.5064E+01
342	13.398	49.203	5.00	2.0425E+02	342	13.398	49.203	5.00	2.7930E+01	345	10.593	35.911	4.00	3.5086E+01
343	13.292	49.199	5.00	2.1412E+02	343	13.292	49.199	5.00	2.8867E+01	346	10.905	37.218	3.00	3.5815E+01
344	10.598	36.002	6.00	1.8506E+02	344	10.598	36.002	6.00	1.9774E+02	347	11.287	37.208	3.00	3.7892E+01
345	10.593	35.911	4.00	1.8712E+02	345	10.593	35.911	4.00	1.9811E+02	348	6.546	33.808	8.00	7.0212E+00
346	10.905	37.218	3.00	1.5936E+02	346	10.905	37.218	3.00	1.9794E+02	349	6.953	33.803	8.00	8.9795E+00
347	11.287	37.208	3.00	1.7222E+02	347	11.287	37.208	3.00	2.0825E+02	350	10.439	35.215	3.00	3.2990E+01
348	6.546	33.808	8.00	4.6485E+01	348	6.546	33.808	8.00	5.4655E+01	351	10.542	35.211	2.00	3.3564E+01
349	6.953	33.803	8.00	5.6674E+01	349	6.953	33.803	8.00	6.4417E+01	352	9.847	34.756	2.00	2.7809E+01
350	10.439	35.215	3.00	1.9509E+02	350	10.439	35.215	3.00	1.8791E+02	353	9.795	34.854	3.00	2.7874E+01
351	10.542	35.211	2.00	2.0042E+02	351	10.542	35.211	2.00	1.9083E+02	354	9.400	34.859	3.00	2.5595E+01
352	9.847	34.756	2.00	1.7159E+02	352	9.847	34.756	2.00	1.6067E+02	355	9.202	34.854	3.00	2.4410E+01
353	9.795	34.854	3.00	1.6783E+02	353	9.795	34.854	3.00	1.6119E+02	356	9.597	34.855	3.00	2.6732E+01
354	9.400	34.859	3.00	1.4817E+02	354	9.400	34.859	3.00	1.4960E+02	357	9.958	34.753	2.00	2.8429E+01
355	9.202	34.854	3.00	1.3868E+02	355	9.202	34.854	3.00	1.4357E+02	358	9.902	34.755	2.00	2.8119E+01
356	9.597	34.855	3.00	1.5789E+02	356	9.597	34.855	3.00	1.5538E+02	359	11.002	43.509	3.00	1.5209E+01
357	9.958	34.753	2.00	1.7741E+02	357	9.958	34.753	2.00	1.6382E+02	360	10.802	43.554	2.00	1.5317E+01
358	9.902	34.755	2.00	1.7446E+02	358	9.902	34.755	2.00	1.6225E+02	361	10.504	43.454	8.00	1.5550E+01
359	11.002	43.509	3.00	2.9475E+02	359	11.002	43.509	3.00	8.0546E+01	362	10.700	43.455	8.00	1.5420E+01
360	10.802	43.554	2.00	3.5032E+02	360	10.802	43.554	2.00	8.1051E+01	363	10.602	43.452	8.00	1.5485E+01
361	10.504	43.454	8.00	4.0604E+02	361	10.504	43.454	8.00	8.2192E+01	364	10.697	43.555	8.00	1.5387E+01
362	10.700	43.455	8.00	3.5789E+02	362	10.700	43.455	8.00	8.1570E+01	365	10.602	43.552	8.00	1.5453E+01
363	10.602	43.452	8.00	3.8133E+02	363	10.602	43.452	8.00	8.1882E+01	366	10.800	43.458	2.00	1.5355E+01
364	10.697	43.555	8.00	3.7648E+02	364	10.697	43.555	8.00	8.1383E+01	367	10.312	36.012	2.00	3.3276E+01
365	10.602	43.552	8.00	3.9979E+02	365	10.602	43.552	8.00	8.1699E+01	368	9.151	34.844	6.00	2.4074E+01
366	10.800	43.458	2.00	3.3427E+02	366	10.800	43.458	2.00	8.1259E+01	369	9.245	34.850	4.00	2.4651E+01
367	10.312	36.012	2.00	1.7299E+02	367	10.312	36.012	2.00	1.8865E+02	370	9.849	34.846	4.00	2.8155E+01
368	9.151	34.844	6.00	1.3631E+02	368	9.151	34.844	6.00	1.4184E+02	371	9.454	34.847	4.00	2.5869E+01
369	9.245	34.850	4.00	1.4075E+02	369	9.245	34.850	4.00	1.4478E+02	372	9.657	34.844	4.00	2.7040E+01
370	9.849	34.846	4.00	1.7067E+02	370	9.849	34.846	4.00	1.6260E+02	373	9.654	34.760	2.00	2.6719E+01
371	9.454	34.847	4.00	1.5090E+02	371	9.454	34.847	4.00	1.5098E+02	374	8.159	40.133	4.00	1.6695E+01
372	9.657	34.844	4.00	1.6098E+02	372	9.657	34.844	4.00	1.5693E+02	375	5.995	40.009	2.00	8.7636E+00
373	9.654	34.760	2.00	1.6165E+02	373	9.654	34.760	2.00	1.5513E+02	376	8.601	38.608	2.00	2.1774E+01
374	8.159	40.133	4.00	2.6324E+02	374	8.159	40.133	4.00	9.3042E+01	377	13.799	38.606	2.00	4.2005E+01
375	5.995	40.009	2.00	9.0690E+02	375	5.995	40.009	2.00	5.2803E+01	378	12.946	44.119	3.00	1.2449E+01
376	8.601	38.608	2.00	1.2638E+02	376	8.601	38.608	2.00	1.2355E+02	379	13.418	44.125	3.00	1.1704E+01
377	13.799	38.606	2.00	1.6526E+02	377	13.799	38.606	2.00	2.2531E+02	380	8.551	48.736	3.00	4.3343E+01
378	12.946	44.119	3.00	1.2737E+02	378	12.946	44.119	3.00	6.7351E+01	381	13.080	44.070	4.00	1.2323E+01
379	13.418	44.125	3.00	1.1394E+02	379	13.418	44.125	3.00	6.3804E+01	382	10.502	43.550	8.00	1.5523E+01
380	8.551	48.736	3.00	5.4852E+02	380	8.551	48.736	3.00	2.2049E+02	383	12.997	44.208	4.00	1.2268E+01

Table E-1.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.390, 34.040)					Moderate Aimpoint (-5.010, 38.000)					Light Aimpoint (-5.010, 38.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	1.2125E+02	381	13.080	44.070	4.00	6.6763E+01	384	13.103	44.210	4.00	1.2116E+01
382	10.502	43.550	8.00	4.2485E+02	382	10.502	43.550	8.00	8.2035E+01	385	13.289	44.213	4.00	1.1816E+01
383	12.997	44.208	4.00	1.2476E+02	383	12.997	44.208	4.00	6.6481E+01	386	13.391	44.213	4.00	1.1630E+01
384	13.103	44.210	4.00	1.1904E+02	384	13.103	44.210	4.00	6.5763E+01	387	13.494	44.207	4.00	1.1451E+01
385	13.289	44.213	4.00	1.1562E+02	385	13.289	44.213	4.00	6.4330E+01	388	13.593	44.209	4.00	1.1268E+01
386	13.391	44.213	4.00	1.1386E+02	386	13.391	44.213	4.00	6.3438E+01	389	8.402	48.806	4.00	4.8898E+01
387	13.494	44.207	4.00	1.1215E+02	387	13.494	44.207	4.00	6.2580E+01	390	8.502	48.805	4.00	4.5928E+01
388	13.593	44.209	4.00	1.1048E+02	388	13.593	44.209	4.00	6.1705E+01	391	8.597	48.809	4.00	4.3192E+01
389	8.402	48.806	4.00	5.4512E+02	389	8.402	48.806	4.00	2.4822E+02	392	8.687	48.815	4.00	4.0706E+01
390	8.502	48.805	4.00	5.3550E+02	390	8.502	48.805	4.00	2.3337E+02	393	12.796	44.209	4.00	1.2554E+01
391	8.597	48.809	4.00	5.2779E+02	391	8.597	48.809	4.00	2.1968E+02	394	12.895	44.207	4.00	1.2415E+01
392	8.687	48.815	4.00	5.2422E+02	392	8.687	48.815	4.00	2.0724E+02	395	12.071	41.392	4.00	2.3363E+01
393	12.796	44.209	4.00	1.3723E+02	393	12.796	44.209	4.00	6.7828E+01	396	7.343	34.892	4.00	1.2850E+01
394	12.895	44.207	4.00	1.3080E+02	394	12.895	44.207	4.00	6.7171E+01	397	6.245	42.315	4.00	1.0971E+01
395	12.071	41.392	4.00	1.6514E+02	395	12.071	41.392	4.00	1.2455E+02	398	10.803	48.912	3.00	9.6855E+00
396	7.343	34.892	4.00	6.9050E+01	396	7.343	34.892	4.00	8.5471E+01	399	10.805	48.820	3.00	9.7289E+00
397	6.245	42.315	4.00	3.4520E+03	397	6.245	42.315	4.00	5.9935E+01	400	10.305	43.500	8.00	1.5677E+01
398	10.803	48.912	3.00	4.2219E+02	398	10.803	48.912	3.00	5.2708E+01	401	10.488	34.904	4.00	3.2000E+01
399	10.805	48.820	3.00	4.3666E+02	399	10.805	48.820	3.00	5.2942E+01	402	8.483	42.185	4.00	1.4317E+01
400	10.305	43.500	8.00	4.6588E+02	400	10.305	43.500	8.00	8.2786E+01	403	17.533	17.964	7.00	1.3808E+01
401	10.488	34.904	4.00	2.0331E+02	401	10.488	34.904	4.00	1.8229E+02	404	8.632	38.599	1.00	2.1972E+01
402	8.483	42.185	4.00	6.3950E+02	402	8.483	42.185	4.00	7.6353E+01	405	6.029	40.000	1.00	8.8618E+00
403	17.533	17.964	7.00	6.7187E+01	403	17.533	17.964	7.00	7.8734E+01	406	8.557	38.597	2.00	2.1533E+01
404	8.632	38.599	1.00	1.2643E+02	404	8.632	38.599	1.00	1.2458E+02	407	5.956	39.995	2.00	8.6562E+00
405	6.029	40.000	1.00	8.6767E+02	405	6.029	40.000	1.00	5.3357E+01	408	7.498	33.193	2.00	1.0330E+01
406	8.557	38.597	2.00	1.2584E+02	406	8.557	38.597	2.00	1.2236E+02	409	7.495	33.301	3.00	1.0529E+01
407	5.956	39.995	2.00	9.2664E+02	407	5.956	39.995	2.00	5.2257E+01	410	7.348	33.199	2.00	9.6699E+00
408	7.498	33.193	2.00	6.9147E+01	408	7.498	33.193	2.00	6.9710E+01	411	7.593	33.198	2.00	1.0763E+01
409	7.495	33.301	3.00	6.9345E+01	409	7.495	33.301	3.00	7.0960E+01	412	7.544	33.193	2.00	1.0535E+01
410	7.348	33.199	2.00	6.4954E+01	410	7.348	33.199	2.00	6.6421E+01	413	7.449	33.194	2.00	1.0113E+01
411	7.593	33.198	2.00	7.1840E+01	411	7.593	33.198	2.00	7.1888E+01	414	7.397	33.194	2.00	9.8803E+00
412	7.544	33.193	2.00	7.0444E+01	412	7.544	33.193	2.00	7.0736E+01	415	10.934	19.408	2.00	3.5458E-01
413	7.449	33.194	2.00	6.7771E+01	413	7.449	33.194	2.00	6.8626E+01	416	10.830	19.411	4.00	3.5448E-01
414	7.397	33.194	2.00	6.6312E+01	414	7.397	33.194	2.00	6.7462E+01	417	10.539	19.417	1.00	3.5368E-01
415	10.934	19.408	2.00	1.8619E+01	415	10.934	19.408	2.00	2.9824E+00	418	10.002	34.741	2.00	2.8632E+01
416	10.830	19.411	4.00	1.8064E+01	416	10.830	19.411	4.00	2.9890E+00	419	9.449	34.744	6.00	2.5478E+01
417	10.539	19.417	1.00	1.6408E+01	417	10.539	19.417	1.00	3.0040E+00	420	9.594	34.747	3.00	2.6327E+01
418	10.002	34.741	2.00	1.7987E+02	418	10.002	34.741	2.00	1.6484E+02	421	9.500	34.743	5.00	2.5770E+01
419	9.449	34.744	6.00	1.5146E+02	419	9.449	34.744	6.00	1.4878E+02	422	9.550	34.743	4.00	2.6059E+01
420	9.594	34.747	3.00	1.5872E+02	420	9.594	34.747	3.00	1.5311E+02	423	9.746	34.743	5.00	2.7185E+01
421	9.500	34.743	5.00	1.5402E+02	421	9.500	34.743	5.00	1.5027E+02	424	9.999	34.841	2.00	2.8993E+01
422	9.550	34.743	4.00	1.5654E+02	422	9.550	34.743	4.00	1.5174E+02	425	9.094	34.839	2.00	2.3719E+01
423	9.746	34.743	5.00	1.6652E+02	423	9.746	34.743	5.00	1.5747E+02	426	17.792	17.981	3.00	1.4313E+01
424	9.999	34.841	2.00	1.7844E+02	424	9.999	34.841	2.00	1.6686E+02	427	10.899	43.495	3.00	1.5279E+01
425	9.094	34.839	2.00	1.3363E+02	425	9.094	34.839	2.00	1.4002E+02	428	10.680	19.415	1.00	3.5421E-01
426	17.792	17.981	3.00	7.4780E+01	426	17.792	17.981	3.00	8.2296E+01	429	9.319	34.836	4.00	2.5039E+01
427	10.899	43.495	3.00	3.1689E+02	427	10.899	43.495	3.00	8.0883E+01	430	9.524	34.841	4.00	2.6257E+01
428	10.680	19.415	1.00	1.7233E+01	428	10.680	19.415	1.00	2.9977E+00	431	9.718	34.838	4.00	2.7371E+01
429	9.319	34.836	4.00	1.4441E+02	429	9.319	34.836	4.00	1.4673E+02	432	9.924	34.837	4.00	2.8551E+01
430	9.524	34.841	4.00	1.5440E+02	430	9.524	34.841	4.00	1.5293E+02	433	10.303	19.491	12.00	3.5971E-01
431	9.718	34.838	4.00	1.6411E+02	431	9.718	34.838	4.00	1.5860E+02	434	10.899	19.599	4.00	3.7461E-01
432	9.924	34.837	4.00	1.7462E+02	432	9.924	34.837	4.00	1.6460E+02	435	10.142	19.505	2.00	3.5990E-01
433	10.303	19.491	12.00	1.5367E+01	433	10.303	19.491	12.00	3.0725E+00	436	9.398	34.746	1.00	2.5189E+01
434	10.899	19.599	4.00	1.9823E+01	434	10.899	19.599	4.00	3.1475E+00	437	10.737	19.413	1.00	3.5427E-01
435	10.142	19.505	2.00	1.4367E+01	435	10.142	19.505	2.00	3.0877E+00	438	9.347	34.743	1.00	2.4881E+01
436	9.398	34.746	1.00	1.4891E+02	436	9.398	34.746	1.00	1.4731E+02	439	9.291	34.746	1.00	2.4565E+01
437	10.737	19.413	1.00	1.7550E+01	437	10.737	19.413	1.00	2.9940E+00	440	9.241	34.744	2.00	2.4265E+01
438	9.347	34.743	1.00	1.4641E+02	438	9.347	34.743	1.00	1.4575E+02	441	10.876	19.412	1.00	3.5477E-01
439	9.291	34.746	1.00	1.4363E+02	439	9.291	34.746	1.00	1.4414E+02	442	10.519	35.124	2.00	3.3073E+01
440	9.241	34.744	2.00	1.4120E+02	440	9.241	34.744	2.00	1.4261E+02	443	13.757	38.595	1.00	4.2004E+01
441	10.876	19.412	1.00	1.8328E+01	441	10.876	19.412	1.00	2.9881E+00	444	13.837	38.595	2.00	4.2084E+01
442	10.519	35.124	2.00	2.0092E+02	442	10.519	35.124	2.00	1.8816E+02	445	11.396	39.192	2.00	3.4904E+01
443	13.757	38.595	1.00	1.6545E+02	443	13.757	38.595	1.00	2.2531E+02	446	8.756	42.197	2.00	1.4735E+01
444	13.837	38.595	2.00	1.6518E+02	444	13.837	38.595	2.00	2.2574E+02	447	11.477	42.193	2.00	1.6948E+01
445	11.396	39.192	2.00	1.6304E+02	445	11.396	39.192	2.00	1.8787E+02	448	13.375	40.781	2.00	2.9435E+01
446	8.756	42.197	2.00	5.7471E+02	446	8.756	42.197	2.00	7.8427E+01	449	10.139	35.972	2.00	3.2096E+01
447	11.477	42.193	2.00	1.6845E+02	447	11.477	42.193	2.00	9.0059E+01	450	6.473	43.754	2.00	1.5556E+01
448	13.375	40.781	2.00	1.5691E+02	448	13.375	40.781	2.00	1.5739E+02	451	10.924	42.076	4.00	1.6853E+01
449	10.139	35.972	2.00	1.6642E+02	449	10.139	35.972	2.00	1.8258E+02	452	6.691	34.005	5.00	8.0832E+00
450	6.473	43.754	2.00	3.7520E+03	450	6.473	43.754	2.00	8.2175E+01	453	6.594	33.998	5.00	7.5926E+00
451	10.924	42.076	4.00	1.8954E+02	451	10.924	42.076	4.00	8.9547E+01	454	6.492	34.000	5.00	7.0917E+00
452	6.691	34.005	5.00	5.0990E+01	452	6.691	34.005	5.00	6.0432E+01	455	6.396	34.000	5.00	6.6150E+00
453	6.594	33.998	5.00	4.8599E+01	453	6.594	33.998	5.00	5.7969E+01	456	7.099	33.999	5.00	1.0060E+01
454	6.492	34.000	5.00	4.6146E+01	454	6.492	34.000	5.00	5.5475E+01	457	6.895	33.999	5.00	9.0705E+00
455	6.396	34.000	5.00	4.3844E+01	455	6.396	34.000	5.00	5.3098E+01	458	6.998	33.999	5.00	9.5714E+00
456	7.099	33.999	5.00	6.1069E+01	456	7.099	33.999	5.00	7.0284E+01	459	6.795	34.002	5.00	8.5878E+00

Table E-1.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.390, 34.040)					Moderate Aimpoint (-5.010, 38.000)					Light Aimpoint (-5.010, 38.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	5.5981E+01	457	6.895	33.999	5.00	6.5344E+01	460	10.998	37.310	4.00	3.6218E+01
458	6.998	33.999	5.00	5.8541E+01	458	6.998	33.999	5.00	6.7843E+01	461	11.194	37.313	4.00	3.7267E+01
459	6.795	34.002	5.00	5.3524E+01	459	6.795	34.002	5.00	6.2943E+01	462	10.901	37.311	4.00	3.5700E+01
460	10.998	37.310	4.00	1.5894E+02	460	10.998	37.310	4.00	1.9967E+02	463	11.290	37.311	4.00	3.7787E+01
461	11.194	37.313	4.00	1.6503E+02	461	11.194	37.313	4.00	2.0485E+02	464	10.798	37.311	4.00	3.5153E+01
462	10.901	37.311	4.00	1.5591E+02	462	10.901	37.311	4.00	1.9710E+02	465	11.394	37.314	4.00	3.8348E+01
463	11.290	37.311	4.00	1.6823E+02	463	11.290	37.311	4.00	2.0744E+02	466	6.639	43.834	4.00	1.5389E+01
464	10.798	37.311	4.00	1.5280E+02	464	10.798	37.311	4.00	1.9440E+02	467	13.496	40.835	4.00	2.9184E+01
465	11.394	37.314	4.00	1.7155E+02	465	11.394	37.314	4.00	2.1020E+02	468	8.855	42.261	4.00	1.4844E+01
466	6.639	43.834	4.00	3.4143E+03	466	6.639	43.834	4.00	8.1286E+01	469	11.547	42.255	4.00	1.6650E+01
467	13.496	40.835	4.00	1.5540E+02	467	13.496	40.835	4.00	1.5610E+02	470	6.894	33.898	4.00	8.8744E+00
468	8.855	42.261	4.00	5.6661E+02	468	8.855	42.261	4.00	7.8948E+01	471	6.689	33.899	4.00	7.8803E+00
469	11.547	42.255	4.00	1.6654E+02	469	11.547	42.255	4.00	8.8449E+01	472	6.593	33.896	4.00	7.4056E+00
470	6.894	33.898	4.00	5.5562E+01	470	6.894	33.898	4.00	6.4122E+01	473	6.490	33.893	4.00	6.8947E+00
471	6.689	33.899	4.00	5.0464E+01	471	6.689	33.899	4.00	5.9163E+01	474	6.395	33.892	4.00	6.4248E+00
472	6.593	33.896	4.00	4.8084E+01	472	6.593	33.896	4.00	5.6787E+01	475	7.098	33.899	4.00	9.8588E+00
473	6.490	33.893	4.00	4.5548E+01	473	6.490	33.893	4.00	5.4232E+01	476	10.198	43.507	4.00	1.5754E+01
474	6.395	33.892	4.00	4.3232E+01	474	6.395	33.892	4.00	5.1885E+01	477	7.000	33.899	4.00	9.3879E+00
475	7.098	33.899	4.00	6.0713E+01	475	7.098	33.899	4.00	6.9038E+01	478	6.794	33.899	4.00	8.3915E+00
476	10.198	43.507	4.00	4.9536E+02	476	10.198	43.507	4.00	8.3151E+01	479	17.571	18.054	4.00	1.3827E+01
477	7.000	33.899	4.00	5.8232E+01	477	7.000	33.899	4.00	6.6687E+01	480	10.628	19.424	1.00	3.5488E-01
478	6.794	33.899	4.00	5.3068E+01	478	6.794	33.899	4.00	6.1714E+01	481	10.584	19.424	1.00	3.5464E-01
479	17.571	18.054	4.00	6.8260E+01	479	17.571	18.054	4.00	7.9004E+01	482	10.901	19.512	8.00	3.6541E-01
480	10.628	19.424	1.00	1.6986E+01	480	10.628	19.424	1.00	3.0071E+00	483	10.709	19.515	4.00	3.6475E-01
481	10.584	19.424	1.00	1.6723E+01	481	10.584	19.424	1.00	3.0085E+00	484	10.498	19.606	5.00	3.7284E-01
482	10.901	19.512	8.00	1.9192E+01	482	10.901	19.512	8.00	3.0728E+00	485	10.531	19.509	4.00	3.6308E-01
483	10.709	19.515	4.00	1.8080E+01	483	10.709	19.515	4.00	3.0817E+00	486	10.713	19.620	4.00	3.7574E-01
484	10.498	19.606	5.00	1.7354E+01	484	10.498	19.606	5.00	3.1645E+00	487	9.791	34.749	1.00	2.7464E+01
485	10.531	19.509	4.00	1.6942E+01	485	10.531	19.509	4.00	3.0818E+00	488	10.392	35.134	4.00	3.2389E+01
486	10.713	19.620	4.00	1.8833E+01	486	10.713	19.620	4.00	3.1710E+00	489	10.439	35.132	3.00	3.2650E+01
487	9.791	34.749	1.00	1.6877E+02	487	9.791	34.749	1.00	1.5890E+02	490	10.400	35.010	3.00	3.1933E+01
488	10.392	35.134	4.00	1.9418E+02	488	10.392	35.134	4.00	1.8470E+02	491	10.597	35.018	14.00	3.3076E+01
489	10.439	35.132	3.00	1.9663E+02	489	10.439	35.132	3.00	1.8602E+02	492	19.800	28.015	4.00	1.1475E+01
490	10.400	35.010	3.00	1.9678E+02	490	10.400	35.010	3.00	1.8215E+02	493	19.703	28.010	4.00	1.1779E+01
491	10.597	35.018	14.00	2.0705E+02	491	10.597	35.018	14.00	1.8799E+02	494	19.604	28.009	4.00	1.2093E+01
492	19.800	28.015	4.00	2.9122E+02	492	19.800	28.015	4.00	6.6047E+01	495	19.401	28.008	4.00	1.2743E+01
493	19.703	28.010	4.00	2.9471E+02	493	19.703	28.010	4.00	6.7645E+01	496	19.304	28.008	4.00	1.3055E+01
494	19.604	28.009	4.00	2.9839E+02	494	19.604	28.009	4.00	6.9299E+01	497	19.200	28.005	4.00	1.3386E+01
495	19.401	28.008	4.00	3.0594E+02	495	19.401	28.008	4.00	7.2716E+01	498	19.110	28.004	4.00	1.3573E+01
496	19.304	28.008	4.00	3.0955E+02	496	19.304	28.008	4.00	7.4360E+01	499	10.008	26.009	4.00	5.4340E+00
497	19.200	28.005	4.00	3.1331E+02	497	19.200	28.005	4.00	7.6105E+01	500	9.802	26.009	4.00	5.0520E+00
498	19.110	28.004	4.00	3.1661E+02	498	19.110	28.004	4.00	7.7154E+01	501	9.695	26.007	4.00	4.8928E+00
499	10.008	26.009	4.00	7.5240E+01	499	10.008	26.009	4.00	3.5821E+01	502	9.900	26.010	4.00	5.2371E+00
500	9.802	26.009	4.00	6.7736E+01	500	9.802	26.009	4.00	3.3725E+01	503	19.730	27.915	4.00	1.1620E+01
501	9.695	26.007	4.00	6.3873E+01	501	9.695	26.007	4.00	3.2865E+01	504	18.916	27.909	4.00	1.3861E+01
502	9.900	26.010	4.00	7.1328E+01	502	9.900	26.010	4.00	3.4741E+01	505	19.895	28.013	4.00	1.1173E+01
503	19.730	27.915	4.00	2.9070E+02	503	19.730	27.915	4.00	6.6770E+01	506	19.740	24.595	2.00	8.2410E+00
504	18.916	27.909	4.00	3.1715E+02	504	18.916	27.909	4.00	7.8794E+01	507	18.109	24.003	2.00	8.7949E+00
505	19.895	28.013	4.00	2.8758E+02	505	19.895	28.013	4.00	6.4458E+01	508	12.495	19.399	5.00	4.6759E-01
506	19.740	24.595	2.00	2.1314E+02	506	19.740	24.595	2.00	4.8030E+01	509	19.643	24.526	2.00	8.3400E+00
507	18.109	24.003	2.00	2.1704E+02	507	18.109	24.003	2.00	5.2230E+01	510	19.854	24.626	2.00	8.1913E+00
508	12.495	19.399	5.00	2.6262E+01	508	12.495	19.399	5.00	5.2440E+00	511	19.855	24.555	1.00	8.2847E+00
509	19.643	24.526	2.00	2.1299E+02	509	19.643	24.526	2.00	4.8716E+01	512	19.692	24.607	2.00	8.2288E+00
510	19.854	24.626	2.00	2.1216E+02	510	19.854	24.626	2.00	4.7626E+01	513	19.598	24.528	2.00	8.3408E+00
511	19.855	24.555	1.00	2.1056E+02	511	19.855	24.555	1.00	4.8186E+01	514	18.007	24.004	1.00	8.7269E+00
512	19.692	24.607	2.00	2.1412E+02	512	19.692	24.607	2.00	4.8001E+01	515	19.549	24.597	2.00	8.2524E+00
513	19.598	24.528	2.00	2.1370E+02	513	19.598	24.528	2.00	4.8762E+01	516	19.598	24.595	1.00	8.2516E+00
514	18.007	24.004	1.00	2.1717E+02	514	18.007	24.004	1.00	5.1779E+01	517	16.593	22.938	2.00	8.5761E+00
515	19.549	24.597	2.00	2.1602E+02	515	19.549	24.597	2.00	4.8273E+01	518	12.795	19.401	1.00	5.0901E-01
516	19.598	24.595	1.00	2.1524E+02	516	19.598	24.595	1.00	4.8224E+01	519	16.235	22.881	1.00	8.1594E+00
517	16.593	22.938	2.00	1.7591E+02	517	16.593	22.938	2.00	4.9663E+01	520	16.298	22.879	1.00	8.2423E+00
518	12.795	19.401	1.00	2.7246E+01	518	12.795	19.401	1.00	6.0352E+00	521	12.999	19.402	2.00	5.3845E-01
519	16.235	22.881	1.00	1.6866E+02	519	16.235	22.881	1.00	4.6808E+01	522	18.603	29.041	2.00	1.5985E+01
520	16.298	22.879	1.00	1.6950E+02	520	16.298	22.879	1.00	4.7360E+01	523	18.604	28.948	2.00	1.5872E+01
521	12.999	19.402	2.00	2.7781E+01	521	12.999	19.402	2.00	6.5850E+00	524	18.297	18.033	2.00	1.5294E+01
522	18.603	29.041	2.00	3.6215E+02	522	18.603	29.041	2.00	9.0467E+01	525	18.296	17.953	2.00	1.5350E+01
523	18.604	28.948	2.00	3.5884E+02	523	18.604	28.948	2.00	8.9848E+01	526	18.347	17.998	2.00	1.5421E+01
524	18.297	18.033	2.00	8.9828E+01	524	18.297	18.033	2.00	8.9253E+01	527	22.263	25.840	2.00	3.3556E+00
525	18.296	17.953	2.00	9.0029E+01	525	18.296	17.953	2.00	8.9521E+01	528	22.309	25.843	1.00	3.2532E+00
526	18.347	17.998	2.00	9.1461E+01	526	18.347	17.998	2.00	9.0091E+01	529	12.419	23.835	2.00	3.4507E+00
527	22.263	25.840	2.00	1.5381E+02	527	22.263	25.840	2.00	2.2436E+01	530	12.505	23.827	2.00	3.5291E+00
528	22.309	25.843	1.00	1.5210E+02	528	22.309	25.843	1.00	2.1887E+01	531	12.816	23.833	2.00	3.8943E+00
529	12.419	23.835	2.00	1.1298E+02	529	12.419	23.835	2.00	2.3414E+01	532	12.902	23.829	2.00	3.9768E+00
530	12.505	23.827	2.00	1.1533E+02	530	12.505	23.827	2.00	2.3796E+01	533	11.899	23.292	2.00	1.8611E+00
531	12.816	23.833	2.00	1.2457E+02	531	12.816	23.833	2.00	2.5645E+01	534	11.910	23.358	2.00	1.9908E+00
532	12.902	23.829	2.00	1.2692E+02	532	12.902	23.829	2.00	2.6052E+01	535	11.983	23.357	2.00	1.9783E+00

Table E-1.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-2.390, 34.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	8.5553E+01
534	11.910	23.358	2.00	8.7187E+01
535	11.983	23.357	2.00	8.8814E+01
536	21.399	26.009	1.00	1.8845E+02
537	21.395	25.895	2.00	1.8761E+02
538	19.362	25.995	2.00	2.5045E+02
539	19.426	25.990	2.00	2.4914E+02
540	16.793	26.005	1.00	2.8210E+02
541	16.793	25.881	2.00	2.7840E+02
542	9.000	24.005	1.00	3.1558E+01
543	8.999	24.119	2.00	3.2383E+01
544	14.356	28.099	2.00	3.0372E+02
545	14.394	28.098	2.00	3.0477E+02
546	19.549	24.524	3.00	2.1433E+02
547	18.194	23.907	2.00	2.1400E+02
548	18.195	24.003	5.00	2.1696E+02
549	19.642	24.595	2.00	2.1459E+02
550	17.921	24.011	1.00	2.1748E+02
551	17.953	24.010	1.00	2.1741E+02
552	17.984	24.006	1.00	2.1726E+02
553	21.448	28.530	3.00	2.3554E+02
554	22.592	28.608	9.00	1.8022E+02
555	22.490	28.608	4.00	1.8546E+02
556	22.395	28.610	9.00	1.9041E+02
557	22.291	28.610	9.00	1.9580E+02
558	22.098	28.610	9.00	2.0545E+02
559	21.996	28.605	4.00	2.1038E+02
560	21.900	28.606	9.00	2.1518E+02
561	21.782	28.607	9.00	2.2108E+02
562	21.586	28.605	9.00	2.3081E+02
563	21.490	28.608	4.00	2.3569E+02
564	21.392	28.609	9.00	2.4063E+02
565	21.297	28.609	9.00	2.4540E+02
566	18.896	28.003	9.00	3.2078E+02
567	18.792	28.006	4.00	3.2285E+02
568	18.698	28.005	9.00	3.2458E+02
569	18.591	28.007	9.00	3.2663E+02
570	16.849	27.921	3.00	3.4185E+02
571	16.373	27.920	3.00	3.3989E+02
572	17.502	28.010	9.00	3.4585E+02
573	17.394	28.011	4.00	3.4666E+02
574	17.295	28.008	9.00	3.4627E+02
575	17.196	28.011	9.00	3.4607E+02
576	16.999	28.008	9.00	3.4530E+02
577	16.891	28.005	4.00	3.4480E+02
578	16.792	28.007	9.00	3.4449E+02
579	16.699	28.004	9.00	3.4401E+02
580	16.495	28.006	9.00	3.4318E+02
581	16.394	28.009	4.00	3.4281E+02
582	16.290	28.015	9.00	3.4249E+02
583	16.196	28.010	9.00	3.4185E+02
584	9.325	25.906	3.00	5.4553E+01
585	8.911	25.905	3.00	4.5120E+01
586	9.496	26.011	9.00	5.9437E+01
587	9.392	26.009	4.00	5.7063E+01
588	9.297	26.006	9.00	5.4876E+01
589	9.197	26.004	9.00	5.2577E+01
590	9.003	26.012	9.00	4.8202E+01
591	8.898	26.006	4.00	4.5725E+01
592	8.795	26.012	9.00	4.3393E+01
593	8.686	26.009	9.00	4.0831E+01
594	21.294	28.215	3.00	2.3402E+02
595	21.351	28.210	5.00	2.3104E+02
596	21.971	28.519	3.00	2.0919E+02
597	9.898	28.997	5.00	1.2791E+02
598	9.956	28.928	5.00	1.2885E+02
599	10.308	28.998	5.00	1.4598E+02
600	10.203	28.998	5.00	1.4139E+02
601	10.260	28.932	5.00	1.4225E+02
602	9.995	29.002	5.00	1.3233E+02
603	19.799	24.606	6.00	2.1252E+02
604	22.504	25.918	3.00	1.4523E+02
605	22.106	25.906	3.00	1.6024E+02
606	12.460	23.842	8.00	1.1440E+02
607	12.857	23.843	8.00	1.2604E+02
608	18.150	24.013	2.00	2.1731E+02

Moderate
Aimpoint (-5.010, 38.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	1.4249E+01
534	11.910	23.358	2.00	1.5037E+01
535	11.983	23.357	2.00	1.5033E+01
536	21.399	26.009	1.00	3.3847E+01
537	21.395	25.895	2.00	3.3455E+01
538	19.362	25.995	2.00	5.9832E+01
539	19.426	25.990	2.00	5.9270E+01
540	16.793	26.005	1.00	7.6208E+01
541	16.793	25.881	2.00	7.4518E+01
542	9.000	24.005	1.00	1.3696E+01
543	8.999	24.119	2.00	1.4318E+01
544	14.356	28.099	2.00	1.1057E+02
545	14.394	28.098	2.00	1.1053E+02
546	19.549	24.524	3.00	4.8861E+01
547	18.194	23.907	2.00	5.3265E+01
548	18.195	24.003	5.00	5.2605E+01
549	19.642	24.595	2.00	4.8164E+01
550	17.921	24.011	1.00	5.1359E+01
551	17.953	24.010	1.00	5.1504E+01
552	17.984	24.006	1.00	5.1666E+01
553	21.448	28.530	3.00	4.1140E+01
554	22.592	28.608	9.00	2.5049E+01
555	22.490	28.608	4.00	2.6069E+01
556	22.395	28.610	9.00	2.7031E+01
557	22.291	28.610	9.00	2.8388E+01
558	22.098	28.610	9.00	3.1312E+01
559	21.996	28.605	4.00	3.2858E+01
560	21.900	28.606	9.00	3.4328E+01
561	21.782	28.607	9.00	3.6143E+01
562	21.586	28.605	9.00	3.9168E+01
563	21.490	28.608	4.00	4.0668E+01
564	21.392	28.609	9.00	4.2200E+01
565	21.297	28.609	9.00	4.3688E+01
566	18.896	28.003	9.00	7.9690E+01
567	18.792	28.006	4.00	8.0963E+01
568	18.698	28.005	9.00	8.2096E+01
569	18.591	28.007	9.00	8.3419E+01
570	16.849	27.921	3.00	1.0044E+02
571	16.373	27.920	3.00	1.0379E+02
572	17.502	28.010	9.00	9.7105E+01
573	17.394	28.011	4.00	9.7822E+01
574	17.295	28.008	9.00	9.8442E+01
575	17.196	28.011	9.00	9.9139E+01
576	16.999	28.008	9.00	1.0044E+02
577	16.891	28.005	4.00	1.0115E+02
578	16.792	28.007	9.00	1.0187E+02
579	16.699	28.004	9.00	1.0249E+02
580	16.495	28.006	9.00	1.0398E+02
581	16.394	28.009	4.00	1.0476E+02
582	16.290	28.015	9.00	1.0560E+02
583	16.196	28.010	9.00	1.0624E+02
584	9.325	25.906	3.00	2.9012E+01
585	8.911	25.905	3.00	2.5554E+01
586	9.496	26.011	9.00	3.1320E+01
587	9.392	26.009	4.00	3.0455E+01
588	9.297	26.006	9.00	2.9643E+01
589	9.197	26.004	9.00	2.8787E+01
590	9.003	26.012	9.00	2.7188E+01
591	8.898	26.006	4.00	2.6219E+01
592	8.795	26.012	9.00	2.5347E+01
593	8.686	26.009	9.00	2.4339E+01
594	21.294	28.215	3.00	4.2710E+01
595	21.351	28.210	5.00	4.1826E+01
596	21.971	28.519	3.00	3.3086E+01
597	9.898	28.997	5.00	7.2497E+01
598	9.956	28.928	5.00	7.2811E+01
599	10.308	28.998	5.00	8.0145E+01
600	10.203	28.998	5.00	7.8203E+01
601	10.260	28.932	5.00	7.8486E+01
602	9.995	29.002	5.00	7.4374E+01
603	19.799	24.606	6.00	4.7861E+01
604	22.504	25.918	3.00	1.9749E+01
605	22.106	25.906	3.00	2.4570E+01
606	12.460	23.842	8.00	2.3760E+01
607	12.857	23.843	8.00	2.6028E+01
608	18.150	24.013	2.00	5.2339E+01

Light
Aimpoint (-5.010, 38.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
536	21.399	26.009	1.00	5.4763E+00
537	21.395	25.895	2.00	5.4102E+00
538	19.362	25.995	2.00	1.0403E+01
539	19.426	25.990	2.00	1.0309E+01
540	16.793	26.005	1.00	1.3421E+01
541	16.793	25.881	2.00	1.3109E+01
542	9.000	24.005	1.00	1.7639E+00
543	8.999	24.119	2.00	1.8559E+00
544	14.356	28.099	2.00	1.9456E+01
545	14.394	28.098	2.00	1.9462E+01
546	19.549	24.524	3.00	8.3498E+00
547	18.194	23.907	2.00	8.9644E+00
548	18.195	24.003	5.00	8.8513E+00
549	19.642	24.595	2.00	8.2484E+00
550	17.921	24.011	1.00	8.6626E+00
551	17.953	24.010	1.00	8.6846E+00
552	17.984	24.006	1.00	8.7096E+00
553	21.448	28.530	3.00	6.7347E+00
554	22.592	28.608	9.00	3.7551E+00
555	22.490	28.608	4.00	3.9311E+00
556	22.395	28.610	9.00	4.0974E+00
557	22.291	28.610	9.00	4.3454E+00
558	22.098	28.610	9.00	4.8923E+00
559	21.996	28.605	4.00	5.1817E+00
560	21.900	28.606	9.00	5.4567E+00
561	21.782	28.607	9.00	5.7961E+00
562	21.586	28.605	9.00	6.3624E+00
563	21.490	28.608	4.00	6.6428E+00
564	21.392	28.609	9.00	6.9295E+00
565	21.297	28.609	9.00	7.2082E+00
566	18.896	28.003	9.00	1.4024E+01
567	18.792	28.006	4.00	1.4252E+01
568	18.698	28.005	9.00	1.4454E+01
569	18.591	28.007	9.00	1.4691E+01
570	16.849	27.921	3.00	1.7881E+01
571	16.373	27.920	3.00	1.8574E+01
572	17.502	28.010	9.00	1.7164E+01
573	17.394	28.011	4.00	1.7313E+01
574	17.295	28.008	9.00	1.7443E+01
575	17.196	28.011	9.00	1.7587E+01
576	16.999	28.008	9.00	1.7858E+01
577	16.891	28.005	4.00	1.8006E+01
578	16.792	28.007	9.00	1.8154E+01
579	16.699	28.004	9.00	1.8283E+01
580	16.495	28.006	9.00	1.8590E+01
581	16.394	28.009	4.00	1.8749E+01
582	16.290	28.015	9.00	1.8921E+01
583	16.196	28.010	9.00	1.9054E+01
584	9.325	25.906	3.00	4.2004E+00
585	8.911	25.905	3.00	3.5594E+00
586	9.496	26.011	9.00	4.6049E+00
587	9.392	26.009	4.00	4.4448E+00
588	9.297	26.006	9.00	4.2950E+00
589	9.197	26.004	9.00	4.1367E+00
590	9.003	26.012	9.00	3.8387E+00
591	8.898	26.006	4.00	3.6607E+00
592	8.795	26.012	9.00	3.4981E+00
593	8.686	26.009	9.00	3.3123E+00
594	21.294	28.215	3.00	7.0423E+00
595	21.351	28.210	5.00	6.8773E+00
596	21.971	28.519	3.00	5.2283E+00
597	9.898	28.997	5.00	1.1675E+01
598	9.956	28.928	5.00	1.1732E+01
599	10.308	28.998	5.00	1.3100E+01
600	10.203	28.998	5.00	1.2739E+01
601	10.260	28.932	5.00	1.2788E+01
602	9.995	29.002	5.00	1.2026E+01
603	19.799	24.606	6.00	8.2220E+00
604	22.504	25.918	3.00	2.8518E+00
605	22.106	25.906	3.00	3.7506E+00
606	12.460	23.842	8.00	3.5169E+00
607	12.857	23.843	8.00	3.9668E+00
608	18.150	24.013	2.00	8.8099E+00
609	19.796	24.536	4.00	8.3146E+00
610	18.058	24.013	3.00	8.7496E+00
611	16.692	23.013	3.00	8.6402E+00

Table E-1.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.390, 34.040)					Moderate Aimpoint (-5.010, 38.000)					Light Aimpoint (-5.010, 38.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	2.1098E+02	609	19.796	24.536	4.00	4.8421E+01	612	16.746	22.942	2.00	8.7733E+00
610	18.058	24.013	3.00	2.1740E+02	610	18.058	24.013	3.00	5.1939E+01	613	16.797	22.945	2.00	8.8379E+00
611	16.692	23.013	3.00	1.8007E+02	611	16.692	23.013	3.00	5.0178E+01	614	16.850	22.948	2.00	8.9053E+00
612	16.746	22.942	2.00	1.7826E+02	612	16.746	22.942	2.00	5.0989E+01	615	16.101	23.000	3.00	7.8923E+00
613	16.797	22.945	2.00	1.7911E+02	613	16.797	22.945	2.00	5.1426E+01	616	16.299	23.015	3.00	8.1315E+00
614	16.850	22.948	2.00	1.7998E+02	614	16.850	22.948	2.00	5.1881E+01	617	16.494	23.007	3.00	8.3885E+00
615	16.101	23.000	3.00	1.7102E+02	615	16.101	23.000	3.00	4.5165E+01	618	16.642	23.012	4.00	8.5760E+00
616	16.299	23.015	3.00	1.7445E+02	616	16.299	23.015	3.00	4.6779E+01	619	16.849	23.009	4.00	8.8494E+00
617	16.494	23.007	3.00	1.7698E+02	617	16.494	23.007	3.00	4.8487E+01	620	16.549	22.933	2.00	8.5230E+00
618	16.642	23.012	4.00	1.7931E+02	618	16.642	23.012	4.00	4.9747E+01	621	18.699	29.056	8.00	1.5758E+01
619	16.849	23.009	4.00	1.8219E+02	619	16.849	23.009	4.00	5.1576E+01	622	18.700	28.951	8.00	1.5635E+01
620	16.549	22.933	2.00	1.7509E+02	620	16.549	22.933	2.00	4.9302E+01	623	18.803	29.056	8.00	1.5495E+01
621	18.699	29.056	8.00	3.6119E+02	621	18.699	29.056	8.00	8.9222E+01	624	18.800	28.952	8.00	1.5387E+01
622	18.700	28.951	8.00	3.5743E+02	622	18.700	28.951	8.00	8.8543E+01	625	18.895	29.057	8.00	1.5265E+01
623	18.803	29.056	8.00	3.5956E+02	623	18.803	29.056	8.00	8.7779E+01	626	18.894	28.945	8.00	1.5147E+01
624	18.800	28.952	8.00	3.5587E+02	624	18.800	28.952	8.00	8.7179E+01	627	19.005	29.055	2.00	1.4906E+01
625	18.895	29.057	8.00	3.5676E+02	625	18.895	29.057	8.00	8.6517E+01	628	19.003	28.949	2.00	1.4830E+01
626	18.894	28.945	8.00	3.5331E+02	626	18.894	28.945	8.00	8.5857E+01	629	19.193	29.006	3.00	1.4219E+01
627	19.005	29.055	2.00	3.5285E+02	627	19.005	29.055	2.00	8.4601E+01	630	21.326	28.133	4.00	6.9128E+00
628	19.003	28.949	2.00	3.4961E+02	628	19.003	28.949	2.00	8.4151E+01	631	21.401	25.959	2.00	5.4373E+00
629	19.193	29.006	3.00	3.4470E+02	629	19.193	29.006	3.00	8.0946E+01	632	16.794	25.948	2.00	1.3277E+01
630	21.326	28.133	4.00	2.3002E+02	630	21.326	28.133	4.00	4.1998E+01	633	9.003	24.067	2.00	1.8165E+00
631	21.401	25.959	2.00	1.8793E+02	631	21.401	25.959	2.00	3.3625E+01	634	14.486	28.839	4.00	2.1643E+01
632	16.794	25.948	2.00	2.8044E+02	632	16.794	25.948	2.00	7.5428E+01	635	13.851	28.915	3.00	2.1508E+01
633	9.003	24.067	2.00	3.2076E+01	633	9.003	24.067	2.00	1.4048E+01	636	14.853	28.922	3.00	2.1972E+01
634	14.486	28.839	4.00	3.3267E+02	634	14.486	28.839	4.00	1.2222E+02	637	14.327	28.917	3.00	2.1832E+01
635	13.851	28.915	3.00	3.1639E+02	635	13.851	28.915	3.00	1.2288E+02	638	16.050	23.000	6.00	7.8279E+00
636	14.853	28.922	3.00	3.4660E+02	636	14.853	28.922	3.00	1.2318E+02	639	16.241	23.016	4.00	8.0568E+00
637	14.327	28.917	3.00	3.3131E+02	637	14.327	28.917	3.00	1.2361E+02	640	16.446	23.003	4.00	8.3300E+00
638	16.050	23.000	6.00	1.7028E+02	638	16.050	23.000	6.00	4.4736E+01	641	14.697	29.012	4.00	2.2198E+01
639	16.241	23.016	4.00	1.7364E+02	639	16.241	23.016	4.00	4.6281E+01	642	14.497	29.005	4.00	2.2130E+01
640	16.446	23.003	4.00	1.7614E+02	640	16.446	23.003	4.00	4.8091E+01	643	14.397	29.006	4.00	2.2109E+01
641	14.697	29.012	4.00	3.4610E+02	641	14.697	29.012	4.00	1.2473E+02	644	14.295	29.014	4.00	2.2107E+01
642	14.497	29.005	4.00	3.3998E+02	642	14.497	29.005	4.00	1.2482E+02	645	14.193	29.009	4.00	2.2068E+01
643	14.397	29.006	4.00	3.3708E+02	643	14.397	29.006	4.00	1.2494E+02	646	14.000	29.008	4.00	2.2019E+01
644	14.295	29.014	4.00	3.3438E+02	644	14.295	29.014	4.00	1.2518E+02	647	13.910	29.002	4.00	2.1897E+01
645	14.193	29.009	4.00	3.3111E+02	645	14.193	29.009	4.00	1.2522E+02	648	13.802	29.011	4.00	2.1740E+01
646	14.000	29.008	4.00	3.2521E+02	646	14.000	29.008	4.00	1.2543E+02	649	13.698	29.008	4.00	2.1550E+01
647	13.910	29.002	4.00	3.2220E+02	647	13.910	29.002	4.00	1.2494E+02	650	15.002	28.999	4.00	2.2232E+01
648	13.802	29.011	4.00	3.1832E+02	648	13.802	29.011	4.00	1.2426E+02	651	14.906	29.008	4.00	2.2236E+01
649	13.698	29.008	4.00	3.1348E+02	649	13.698	29.008	4.00	1.2339E+02	652	14.799	29.006	4.00	2.2204E+01
650	15.002	28.999	4.00	3.5418E+02	650	15.002	28.999	4.00	1.2424E+02	653	11.009	29.807	3.00	1.7460E+01
651	14.906	29.008	4.00	3.5188E+02	651	14.906	29.008	4.00	1.2446E+02	654	11.011	29.702	3.00	1.7192E+01
652	14.799	29.006	4.00	3.4876E+02	652	14.799	29.006	4.00	1.2453E+02	655	18.499	29.000	8.00	1.6201E+01
653	11.009	29.807	3.00	2.0654E+02	653	11.009	29.807	3.00	1.0327E+02	656	17.757	23.952	4.00	8.6251E+00
654	11.011	29.702	3.00	2.0324E+02	654	11.011	29.702	3.00	1.0189E+02	657	9.201	25.784	4.00	3.8539E+00
655	18.499	29.000	8.00	3.6231E+02	655	18.499	29.000	8.00	9.1655E+01	658	18.138	17.962	7.00	1.5022E+01
656	17.757	23.952	4.00	2.1582E+02	656	17.757	23.952	4.00	5.1054E+01	659	21.433	25.945	1.00	5.3500E+00
657	9.201	25.784	4.00	5.0610E+01	657	9.201	25.784	4.00	2.6999E+01	660	21.362	25.950	2.00	5.5317E+00
658	18.138	17.962	7.00	8.5183E+01	658	18.138	17.962	7.00	8.7238E+01	661	11.945	23.287	3.00	1.8433E+00
659	21.433	25.945	1.00	1.8656E+02	659	21.433	25.945	1.00	3.3157E+01	662	16.562	22.997	4.00	8.4850E+00
660	21.362	25.950	2.00	1.8939E+02	660	21.362	25.950	2.00	3.4109E+01	663	16.365	22.998	4.00	8.2301E+00
661	11.945	23.287	3.00	8.6475E+01	661	11.945	23.287	3.00	1.4188E+01	664	16.164	22.999	4.00	7.9728E+00
662	16.562	22.997	4.00	1.7761E+02	662	16.562	22.997	4.00	4.9122E+01	665	18.125	23.910	2.00	8.9153E+00
663	16.365	22.998	4.00	1.7479E+02	663	16.365	22.998	4.00	4.7418E+01	666	12.931	19.598	4.00	5.4332E-01
664	16.164	22.999	4.00	1.7190E+02	664	16.164	22.999	4.00	4.5702E+01	667	12.317	19.491	12.00	4.5384E-01
665	18.125	23.910	2.00	2.1415E+02	665	18.125	23.910	2.00	5.2941E+01	668	11.795	23.199	2.00	1.6989E+00
666	12.931	19.598	4.00	3.0705E+01	666	12.931	19.598	4.00	6.5842E+00	669	11.842	23.201	2.00	1.6939E+00
667	12.317	19.491	12.00	2.6771E+01	667	12.317	19.491	12.00	4.8968E+00	670	11.895	23.199	2.00	1.6794E+00
668	11.795	23.199	2.00	8.1320E+01	668	11.795	23.199	2.00	1.3169E+01	671	11.946	23.198	2.00	1.6663E+00
669	11.842	23.201	2.00	8.2404E+01	669	11.842	23.201	2.00	1.3187E+01	672	11.994	23.199	2.00	1.6571E+00
670	11.895	23.199	2.00	8.3533E+01	670	11.895	23.199	2.00	1.3154E+01	673	12.039	23.196	2.00	1.6399E+00
671	11.946	23.198	2.00	8.4631E+01	671	11.946	23.198	2.00	1.3129E+01	674	19.101	28.996	3.00	1.4528E+01
672	11.994	23.199	2.00	8.5699E+01	672	11.994	23.199	2.00	1.3124E+01	675	18.397	17.990	3.00	1.5529E+01
673	12.039	23.196	2.00	8.6611E+01	673	12.039	23.196	2.00	1.3070E+01	676	12.192	19.492	2.00	4.3855E-01
674	19.101	28.996	3.00	3.4763E+02	674	19.101	28.996	3.00	8.2577E+01	677	12.542	19.394	1.00	4.7342E-01
675	18.397	17.990	3.00	9.3022E+01	675	18.397	17.990	3.00	9.0835E+01	678	12.890	19.406	1.00	5.2295E-01
676	12.192	19.492	2.00	2.6209E+01	676	12.192	19.492	2.00	4.5858E+00	679	12.956	19.406	2.00	5.3248E-01
677	12.542	19.394	1.00	2.6358E+01	677	12.542	19.394	1.00	5.3606E+00	680	16.296	22.933	1.00	8.1954E+00
678	12.890	19.406	1.00	2.7578E+01	678	12.890	19.406	1.00	6.2944E+00	681	16.235	22.940	1.00	8.1113E+00
679	12.956	19.406	2.00	2.7743E+01	679	12.956	19.406	2.00	6.4723E+00	682	16.190	22.928	1.00	8.0635E+00
680	16.296	22.933	1.00	1.7143E+02	680	16.296	22.933	1.00	4.7110E+01	683	16.896	22.930	2.00	8.9824E+00
681	16.235	22.940	1.00	1.7080E+02	681	16.235	22.940	1.00	4.6557E+01	684	16.136	22.929	1.00	7.9937E+00
682	16.190	22.928	1.00	1.6971E+02	682	16.190	22.928	1.00	4.6223E+01	685	16.641	22.928	5.00	8.6475E+00
683	16.896	22.930	2.00	1.7999E+02	683	16.896	22.930	2.00	5.2378E+01	686	16.494	22.924	3.00	8.4590E+00
684	16.136	22.929	1.00	1.6896E+02	684	16.136	22.929	1.00	4.5758E+01	687	16.440	22.920	4.00	8.3922E+00

Table E-1.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.390, 34.040)					Moderate Aimpoint (-5.010, 38.000)					Light Aimpoint (-5.010, 38.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	1.7624E+02	685	16.641	22.928	5.00	5.0130E+01	688	16.390	22.926	5.00	8.3224E+00
686	16.494	22.924	3.00	1.7397E+02	686	16.494	22.924	3.00	4.8863E+01	689	16.350	22.931	6.00	8.2666E+00
687	16.440	22.920	4.00	1.7304E+02	687	16.440	22.920	4.00	4.8411E+01	690	16.896	23.000	2.00	8.9194E+00
688	16.390	22.926	5.00	1.7254E+02	688	16.390	22.926	5.00	4.7951E+01	691	16.001	22.991	2.00	7.7733E+00
689	16.350	22.931	6.00	1.7214E+02	689	16.350	22.931	6.00	4.7584E+01	692	12.685	19.399	1.00	4.9344E-01
690	16.896	23.000	2.00	1.8254E+02	690	16.896	23.000	2.00	5.2035E+01	693	12.747	19.397	1.00	5.0191E-01
691	16.001	22.991	2.00	1.6924E+02	691	16.001	22.991	2.00	4.4362E+01	694	12.838	19.408	4.00	5.1568E-01
692	12.685	19.399	1.00	2.6893E+01	692	12.685	19.399	1.00	5.7413E+00	695	8.972	24.054	1.00	1.7799E+00
693	12.747	19.397	1.00	2.7050E+01	693	12.747	19.397	1.00	5.9034E+00	696	16.767	22.987	4.00	8.7612E+00
694	12.838	19.408	4.00	2.7470E+01	694	12.838	19.408	4.00	6.1570E+00	697	16.828	25.940	1.00	1.3226E+01
695	8.972	24.054	1.00	3.1359E+01	695	8.972	24.054	1.00	1.3840E+01	698	9.029	24.053	2.00	1.8268E+00
696	16.767	22.987	4.00	1.8020E+02	696	16.767	22.987	4.00	5.0960E+01	699	16.757	25.938	2.00	1.3286E+01
697	16.828	25.940	1.00	2.8010E+02	697	16.828	25.940	1.00	7.5174E+01	700	19.394	25.992	2.00	1.0355E+01
698	9.029	24.053	2.00	3.2492E+01	698	9.029	24.053	2.00	1.4084E+01	701	19.317	24.557	2.00	8.3217E+00
699	16.757	25.938	2.00	2.8027E+02	699	16.757	25.938	2.00	7.5451E+01	702	22.076	28.418	2.00	4.9025E+00
700	19.394	25.992	2.00	2.4979E+02	700	19.394	25.992	2.00	5.9546E+01	703	18.813	27.821	2.00	1.3961E+01
701	19.317	24.557	2.00	2.1860E+02	701	19.317	24.557	2.00	4.8901E+01	704	9.445	25.819	2.00	4.2564E+00
702	22.076	28.418	2.00	2.0114E+02	702	22.076	28.418	2.00	3.1319E+01	705	17.004	27.820	2.00	1.7442E+01
703	18.813	27.821	2.00	3.1614E+02	703	18.813	27.821	2.00	7.9378E+01	706	21.720	28.201	4.00	5.8297E+00
704	9.445	25.819	2.00	5.6411E+01	704	9.445	25.819	2.00	2.9207E+01	707	12.902	24.008	5.00	4.4775E+00
705	17.004	27.820	2.00	3.3898E+02	705	17.004	27.820	2.00	9.8184E+01	708	12.999	24.009	5.00	4.5895E+00
706	21.720	28.201	4.00	2.1252E+02	706	21.720	28.201	4.00	3.6224E+01	709	12.395	24.004	5.00	3.8696E+00
707	12.902	24.008	5.00	1.3221E+02	707	12.902	24.008	5.00	2.8899E+01	710	12.311	24.005	5.00	3.7691E+00
708	12.999	24.009	5.00	1.3507E+02	708	12.999	24.009	5.00	2.9465E+01	711	12.600	24.007	5.00	4.1244E+00
709	12.395	24.004	5.00	1.1681E+02	709	12.395	24.004	5.00	2.5818E+01	712	12.497	24.007	5.00	4.0013E+00
710	12.311	24.005	5.00	1.1423E+02	710	12.311	24.005	5.00	2.5310E+01	713	12.695	24.010	5.00	4.2446E+00
711	12.600	24.007	5.00	1.2317E+02	711	12.600	24.007	5.00	2.7114E+01	714	12.801	24.013	5.00	4.3760E+00
712	12.497	24.007	5.00	1.2003E+02	712	12.497	24.007	5.00	2.6491E+01	715	22.588	26.007	4.00	2.7046E+00
713	12.695	24.010	5.00	1.2612E+02	713	12.695	24.010	5.00	2.7727E+01	716	22.004	26.006	4.00	4.0441E+00
714	12.801	24.013	5.00	1.2937E+02	714	12.801	24.013	5.00	2.8396E+01	717	22.104	26.006	4.00	3.8118E+00
715	22.588	26.007	4.00	1.4261E+02	715	22.588	26.007	4.00	1.8979E+01	718	22.503	26.012	4.00	2.8996E+00
716	22.004	26.006	4.00	1.6487E+02	716	22.004	26.006	4.00	2.6166E+01	719	22.392	26.009	4.00	3.1509E+00
717	22.104	26.006	4.00	1.6102E+02	717	22.104	26.006	4.00	2.4920E+01	720	22.186	26.003	4.00	3.6206E+00
718	22.503	26.012	4.00	1.4585E+02	718	22.503	26.012	4.00	2.0026E+01	721	19.546	27.857	4.00	1.2156E+01
719	22.392	26.009	4.00	1.5004E+02	719	22.392	26.009	4.00	2.1374E+01	722	17.115	27.880	4.00	1.7419E+01
720	22.186	26.003	4.00	1.5786E+02	720	22.186	26.003	4.00	2.3893E+01	723	9.493	25.876	4.00	4.4059E+00
721	19.546	27.857	4.00	2.9583E+02	721	19.546	27.857	4.00	6.9562E+01	724	22.161	28.479	4.00	4.6802E+00
722	17.115	27.880	4.00	3.4133E+02	722	17.115	27.880	4.00	9.8158E+01	725	12.805	23.915	4.00	4.1086E+00
723	9.493	25.876	4.00	5.8039E+01	723	9.493	25.876	4.00	3.0082E+01	726	12.900	23.910	4.00	4.2005E+00
724	22.161	28.479	4.00	1.9866E+02	724	22.161	28.479	4.00	3.0146E+01	727	12.997	23.909	4.00	4.3040E+00
725	12.805	23.915	4.00	1.2663E+02	725	12.805	23.915	4.00	2.6872E+01	728	12.313	23.904	4.00	3.5063E+00
726	12.900	23.910	4.00	1.2924E+02	726	12.900	23.910	4.00	2.7325E+01	729	18.395	29.001	4.00	1.6470E+01
727	12.997	23.909	4.00	1.3200E+02	727	12.997	23.909	4.00	2.7843E+01	730	12.394	23.906	4.00	3.6087E+00
728	12.313	23.904	4.00	1.1161E+02	728	12.313	23.904	4.00	2.3811E+01	731	12.497	23.905	4.00	3.7278E+00
729	18.395	29.001	4.00	3.6394E+02	729	18.395	29.001	4.00	9.3125E+01	732	12.598	23.906	4.00	3.8481E+00
730	12.394	23.906	4.00	1.1413E+02	730	12.394	23.906	4.00	2.4333E+01	733	12.698	23.904	4.00	3.9574E+00
731	12.497	23.905	4.00	1.1722E+02	731	12.497	23.905	4.00	2.4934E+01	734	18.172	18.053	4.00	1.5027E+01
732	12.598	23.906	4.00	1.2027E+02	732	12.598	23.906	4.00	2.5543E+01	735	12.647	19.408	1.00	4.8901E-01
733	12.698	23.904	4.00	1.2317E+02	733	12.698	23.904	4.00	2.6091E+01	736	12.592	19.404	1.00	4.8114E-01
734	18.172	18.053	4.00	8.5989E+01	734	18.172	18.053	4.00	8.7410E+01	737	12.719	19.510	4.00	5.0773E-01
735	12.647	19.408	1.00	2.6903E+01	735	12.647	19.408	1.00	5.6508E+00	738	12.927	19.510	8.00	5.3625E-01
736	12.592	19.404	1.00	2.6666E+01	736	12.592	19.404	1.00	5.5023E+00	739	12.496	19.604	5.00	4.8719E-01
737	12.719	19.510	4.00	2.8627E+01	737	12.719	19.510	4.00	5.9460E+00	740	12.521	19.496	4.00	4.8031E-01
738	12.927	19.510	8.00	2.9296E+01	738	12.927	19.510	8.00	6.4925E+00	741	12.723	19.598	4.00	5.1560E-01
739	12.496	19.604	5.00	2.9097E+01	739	12.496	19.604	5.00	5.4754E+00	742	16.695	22.940	1.00	8.7080E+00
740	12.521	19.496	4.00	2.7691E+01	740	12.521	19.496	4.00	5.4200E+00	743	18.009	23.927	4.00	8.8189E+00
741	12.723	19.598	4.00	2.9957E+01	741	12.723	19.598	4.00	6.0452E+00	744	18.059	23.922	3.00	8.8576E+00
742	16.695	22.940	1.00	1.7745E+02	742	16.695	22.940	1.00	5.0549E+01	745	18.002	23.818	14.00	8.9424E+00
743	18.009	23.927	4.00	2.1478E+02	743	18.009	23.927	4.00	5.2316E+01	746	18.194	23.815	3.00	9.0732E+00
744	18.059	23.922	3.00	2.1458E+02	744	18.059	23.922	3.00	5.2569E+01	747	15.000	16.755	3.00	3.9263E+00
745	18.002	23.818	14.00	2.1140E+02	745	18.002	23.818	14.00	5.3032E+01	748	21.435	21.006	3.00	1.1700E+01
746	18.194	23.815	3.00	2.1116E+02	746	18.194	23.815	3.00	5.3899E+01	749	21.543	21.007	3.00	1.1363E+01
747	15.000	16.755	3.00	1.3494E+01	747	15.000	16.755	3.00	2.5120E+01	750	21.396	20.948	2.00	1.1937E+01
748	21.435	21.006	3.00	1.1007E+02	748	21.435	21.006	3.00	6.8546E+01	751	21.435	20.949	2.00	1.1814E+01
749	21.543	21.007	3.00	1.0862E+02	749	21.543	21.007	3.00	6.6859E+01	752	21.345	20.949	2.00	1.2093E+01
750	21.396	20.948	2.00	1.0941E+02	750	21.396	20.948	2.00	6.9787E+01	753	21.483	21.080	2.00	1.1406E+01
751	21.435	20.949	2.00	1.0890E+02	751	21.435	20.949	2.00	6.9170E+01	754	21.432	21.073	2.00	1.1577E+01
752	21.345	20.949	2.00	1.1012E+02	752	21.345	20.949	2.00	7.0566E+01	755	14.953	16.709	2.00	3.7262E+00
753	21.483	21.080	2.00	1.1091E+02	753	21.483	21.080	2.00	6.7001E+01	756	21.227	21.010	2.00	1.2332E+01
754	21.432	21.073	2.00	1.1147E+02	754	21.432	21.073	2.00	6.7861E+01	757	21.394	21.073	4.00	1.1693E+01
755	14.953	16.709	2.00	1.3215E+01	755	14.953	16.709	2.00	2.4044E+01	758	21.397	21.007	3.00	1.1816E+01
756	21.227	21.010	2.00	1.1304E+02	756	21.227	21.010	2.00	7.1700E+01	759	14.954	16.752	4.00	3.7786E+00
757	21.394	21.073	4.00	1.1200E+02	757	21.394	21.073	4.00	6.8445E+01	760	14.400	15.346	2.00	7.1043E-01
758	21.397	21.007	3.00	1.1061E+02	758	21.397	21.007	3.00	6.9122E+01	761	17.998	18.471	4.00	1.4384E+01
759	14.954	16.752	4.00	1.3298E+01	759	14.954	16.752	4.00	2.4336E+01	762	14.929	14.860	4.00	1.7716E+00
760	14.400	15.346	2.00	7.3228E+00	760	14.400	15.346	2.00	7.5998E+00	763	15.357	15.405	3.00	3.4811E+00

Table E-1.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-2.390, 34.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	7.9778E+01
762	14.929	14.860	4.00	8.7778E+00
763	15.357	15.405	3.00	1.2557E+01
764	21.197	20.955	2.00	1.1230E+02
765	21.195	21.014	3.00	1.1358E+02
766	14.298	15.349	9.00	6.8156E+00
767	17.905	18.470	4.00	7.7158E+01
768	18.003	14.798	7.00	7.6730E+01
769	21.345	21.006	2.00	1.1131E+02
770	18.800	19.002	2.00	9.3282E+01
771	18.674	18.999	7.00	9.1202E+01
772	18.736	18.998	8.00	9.2245E+01
773	18.870	19.061	6.00	9.3940E+01
774	17.506	14.808	6.00	5.8264E+01
775	18.651	19.059	8.00	9.0318E+01
776	17.999	14.606	4.00	7.5647E+01
777	18.950	19.002	4.00	9.5810E+01
778	18.793	15.558	1.00	1.1066E+02
779	21.348	21.077	3.00	1.1273E+02
780	18.842	15.405	3.00	1.1259E+02
781	21.287	20.950	2.00	1.1094E+02
782	18.636	15.483	5.00	1.0432E+02
783	18.794	15.483	6.00	1.1067E+02
784	18.591	15.481	2.00	1.0252E+02
785	18.685	15.488	5.00	1.0629E+02
786	18.543	15.483	4.00	1.0061E+02
787	18.902	15.479	2.00	1.1504E+02
788	18.949	15.474	3.00	1.1695E+02
789	18.949	15.405	6.00	1.1696E+02
790	18.844	15.477	2.00	1.1269E+02
791	18.996	15.472	3.00	1.1887E+02
792	18.997	15.406	5.00	1.1892E+02
793	18.439	15.487	3.00	9.6485E+01
794	18.489	15.483	3.00	9.8462E+01
795	18.739	15.483	5.00	1.0846E+02
796	21.289	21.080	2.00	1.1363E+02
797	21.236	21.082	1.00	1.1442E+02
798	18.846	15.549	4.00	1.1279E+02
799	18.400	15.488	4.00	9.4943E+01
800	16.425	15.736	18.00	3.2035E+01
801	16.249	15.746	3.00	2.7586E+01
802	20.902	36.117	2.00	2.9031E+02
803	10.543	35.904	2.00	1.8515E+02
804	18.624	18.999	3.00	9.0372E+01
805	18.490	15.405	3.00	9.8380E+01
806	19.743	24.530	2.00	2.1162E+02
807	21.591	21.005	1.00	1.0794E+02
808	21.594	20.934	1.00	1.0648E+02
809	14.896	16.752	2.00	1.3060E+01
810	24.214	42.906	18.00	5.3569E+00
811	15.001	16.717	3.00	1.3430E+01
812	14.851	16.757	5.00	1.2885E+01
813	14.991	14.868	2.00	9.1600E+00
814	18.952	19.064	6.00	9.5289E+01
815	18.545	15.420	4.00	1.0060E+02
816	18.738	15.415	5.00	1.0837E+02
817	21.482	20.952	5.00	1.0833E+02
818	21.543	20.952	5.00	1.0752E+02
819	21.488	21.012	4.00	1.0947E+02
820	21.279	21.019	4.00	1.1250E+02
821	21.543	21.086	2.00	1.1020E+02
822	20.589	39.903	8.00	6.8216E+01
823	17.948	18.476	2.00	7.8352E+01
824	14.955	16.670	3.00	1.3151E+01
825	14.848	16.661	3.00	1.2686E+01
826	14.800	16.654	3.00	1.2473E+01
827	14.894	16.655	3.00	1.2866E+01
828	15.029	18.531	3.00	1.6090E+01
829	20.592	39.807	8.00	7.3788E+01
830	21.234	20.953	2.00	1.1174E+02
831	18.999	19.004	5.00	9.6623E+01
832	18.739	19.068	4.00	9.1697E+01
833	24.194	42.802	3.00	5.6527E+00
834	21.402	20.598	4.00	1.0199E+02
835	10.184	20.652	4.00	2.1947E+01
836	15.895	13.986	4.00	1.2701E+01

Moderate
Aimpoint (-5.010, 38.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	8.3536E+01
762	14.929	14.860	4.00	1.3047E+01
763	15.357	15.405	3.00	2.2286E+01
764	21.197	20.955	2.00	7.2780E+01
765	21.195	21.014	3.00	7.2144E+01
766	14.298	15.349	9.00	6.1999E+00
767	17.905	18.470	4.00	8.2271E+01
768	18.003	14.798	7.00	5.9988E+01
769	21.345	21.006	2.00	6.9935E+01
770	18.800	19.002	2.00	8.8606E+01
771	18.674	18.999	7.00	8.7864E+01
772	18.736	18.998	8.00	8.8244E+01
773	18.870	19.061	6.00	8.8661E+01
774	17.506	14.808	6.00	5.3680E+01
775	18.651	19.059	8.00	8.7355E+01
776	17.999	14.606	4.00	5.8344E+01
777	18.950	19.002	4.00	8.9515E+01
778	18.793	15.558	1.00	7.3549E+01
779	21.348	21.077	3.00	6.9105E+01
780	18.842	15.405	3.00	7.2514E+01
781	21.287	20.950	2.00	7.1452E+01
782	18.636	15.483	5.00	7.1481E+01
783	18.794	15.483	6.00	7.2845E+01
784	18.591	15.481	2.00	7.1071E+01
785	18.685	15.488	5.00	7.1952E+01
786	18.543	15.483	4.00	7.0672E+01
787	18.902	15.479	2.00	7.3731E+01
788	18.949	15.474	3.00	7.4084E+01
789	18.949	15.405	6.00	7.3421E+01
790	18.844	15.477	2.00	7.3216E+01
791	18.996	15.472	3.00	7.4463E+01
792	18.997	15.406	5.00	7.3835E+01
793	18.439	15.487	3.00	6.9799E+01
794	18.489	15.483	3.00	7.0200E+01
795	18.739	15.483	5.00	7.2371E+01
796	21.289	21.080	2.00	6.9973E+01
797	21.236	21.082	1.00	7.0757E+01
798	18.846	15.549	4.00	7.3921E+01
799	18.400	15.488	4.00	6.9465E+01
800	16.425	15.736	18.00	4.2917E+01
801	16.249	15.746	3.00	3.9574E+01
802	20.902	36.117	2.00	9.5411E+01
803	10.543	35.904	2.00	1.9671E+02
804	18.624	18.999	3.00	8.7563E+01
805	18.490	15.405	3.00	6.9491E+01
806	19.743	24.530	2.00	4.8544E+01
807	21.591	21.005	1.00	6.6132E+01
808	21.594	20.934	1.00	6.6847E+01
809	14.896	16.752	2.00	2.3371E+01
810	24.214	42.906	18.00	7.0948E+00
811	15.001	16.717	3.00	2.4890E+01
812	14.851	16.757	5.00	2.2652E+01
813	14.991	14.868	2.00	1.3978E+01
814	18.952	19.064	6.00	8.9139E+01
815	18.545	15.420	4.00	7.0106E+01
816	18.738	15.415	5.00	7.1722E+01
817	21.482	20.952	5.00	6.8405E+01
818	21.543	20.952	5.00	6.7453E+01
819	21.488	21.012	4.00	6.7659E+01
820	21.279	21.019	4.00	7.0804E+01
821	21.543	21.086	2.00	6.6011E+01
822	20.589	39.903	8.00	8.5749E+01
823	17.948	18.476	2.00	8.2836E+01
824	14.955	16.670	3.00	2.3827E+01
825	14.848	16.661	3.00	2.1999E+01
826	14.800	16.654	3.00	2.1159E+01
827	14.894	16.655	3.00	2.2724E+01
828	15.029	18.531	3.00	3.0278E+01
829	20.592	39.807	8.00	8.7260E+01
830	21.234	20.953	2.00	7.2234E+01
831	18.999	19.004	5.00	8.9800E+01
832	18.739	19.068	4.00	8.7828E+01
833	24.194	42.802	3.00	7.5268E+00
834	21.402	20.598	4.00	7.3606E+01
835	10.184	20.652	4.00	4.0542E+00
836	15.895	13.986	4.00	2.1390E+01

Light
Aimpoint (-5.010, 38.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
764	21.197	20.955	2.00	1.2537E+01
765	21.195	21.014	3.00	1.2422E+01
766	14.298	15.349	9.00	4.5111E-01
767	17.905	18.470	4.00	1.4204E+01
768	18.003	14.798	7.00	1.0664E+01
769	21.345	21.006	2.00	1.1978E+01
770	18.800	19.002	2.00	1.5008E+01
771	18.674	18.999	7.00	1.4900E+01
772	18.736	18.998	8.00	1.4956E+01
773	18.870	19.061	6.00	1.5006E+01
774	17.506	14.808	6.00	9.5648E+00
775	18.651	19.059	8.00	1.4815E+01
776	17.999	14.606	4.00	1.0393E+01
777	18.950	19.002	4.00	1.5141E+01
778	18.793	15.558	1.00	1.2662E+01
779	21.348	21.077	3.00	1.1826E+01
780	18.842	15.405	3.00	1.2481E+01
781	21.287	20.950	2.00	1.2270E+01
782	18.636	15.483	5.00	1.2369E+01
783	18.794	15.483	6.00	1.2548E+01
784	18.591	15.481	2.00	1.2315E+01
785	18.685	15.488	5.00	1.2432E+01
786	18.543	15.483	4.00	1.2263E+01
787	18.902	15.479	2.00	1.2662E+01
788	18.949	15.474	3.00	1.2707E+01
789	18.949	15.405	6.00	1.2600E+01
790	18.844	15.477	2.00	1.2594E+01
791	18.996	15.472	3.00	1.2756E+01
792	18.997	15.406	5.00	1.2654E+01
793	18.439	15.487	3.00	1.2150E+01
794	18.489	15.483	3.00	1.2201E+01
795	18.739	15.483	5.00	1.2486E+01
796	21.289	21.080	2.00	1.2001E+01
797	21.236	21.082	1.00	1.2158E+01
798	18.846	15.549	4.00	1.2708E+01
799	18.400	15.488	4.00	1.2106E+01
800	16.425	15.736	18.00	7.4058E+00
801	16.249	15.746	3.00	6.7587E+00
802	20.902	36.117	2.00	1.6606E+01
803	10.543	35.904	2.00	3.4799E+01
804	18.624	18.999	3.00	1.4856E+01
805	18.490	15.405	3.00	1.2085E+01
806	19.743	24.530	2.00	8.3268E+00
807	21.591	21.005	1.00	1.1217E+01
808	21.594	20.934	1.00	1.1346E+01
809	14.896	16.752	2.00	3.5963E+00
810	24.214	42.906	18.00	5.6785E-01
811	15.001	16.717	3.00	3.8855E+00
812	14.851	16.757	5.00	3.4602E+00
813	14.991	14.868	2.00	1.9468E+00
814	18.952	19.064	6.00	1.5075E+01
815	18.545	15.420	4.00	1.2170E+01
816	18.738	15.415	5.00	1.2380E+01
817	21.482	20.952	5.00	1.1661E+01
818	21.543	20.952	5.00	1.1471E+01
819	21.488	21.012	4.00	1.1524E+01
820	21.279	21.019	4.00	1.2155E+01
821	21.543	21.086	2.00	1.1209E+01
822	20.589	39.903	8.00	1.4827E+01
823	17.948	18.476	2.00	1.4283E+01
824	14.955	16.670	3.00	3.6879E+00
825	14.848	16.661	3.00	3.3433E+00
826	14.800	16.654	3.00	3.1851E+00
827	14.894	16.655	3.00	3.4805E+00
828	15.029	18.531	3.00	4.9071E+00
829	20.592	39.807	8.00	1.5097E+01
830	21.234	20.953	2.00	1.2428E+01
831	18.999	19.004	5.00	1.5183E+01
832	18.739	19.068	4.00	1.4883E+01
833	24.194	42.802	3.00	6.1709E-01
834	21.402	20.598	4.00	1.2631E+01
835	10.184	20.652	4.00	4.7800E-01
836	15.895	13.986	4.00	3.4071E+00
837	20.946	36.123	2.00	1.6345E+01
838	10.494	35.913	2.00	3.4509E+01
839	19.695	24.541	2.00	8.3160E+00

Table E-1.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.390, 34.040)					Moderate Aimpoint (-5.010, 38.000)					Light Aimpoint (-5.010, 38.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	2.8783E+02	837	20.946	36.123	2.00	9.4053E+01	840	21.078	35.990	4.00	1.5426E+01
838	10.494	35.913	2.00	1.8285E+02	838	10.494	35.913	2.00	1.9525E+02	841	10.649	35.769	4.00	3.5493E+01
839	19.695	24.541	2.00	2.1257E+02	839	19.695	24.541	2.00	4.8523E+01	842	19.723	24.211	4.00	8.7528E+00
840	21.078	35.990	4.00	2.8739E+02	840	21.078	35.990	4.00	8.9175E+01	843	15.002	18.612	4.00	4.8562E+00
841	10.649	35.769	4.00	1.9306E+02	841	10.649	35.769	4.00	2.0053E+02	844	11.003	48.819	3.00	9.2558E+00
842	19.723	24.211	4.00	2.0456E+02	842	19.723	24.211	4.00	5.1131E+01	845	11.000	48.912	3.00	9.1353E+00
843	15.002	18.612	4.00	1.6018E+01	843	15.002	18.612	4.00	3.0002E+01	846	17.548	14.720	33.00	9.5388E+00
844	11.003	48.819	3.00	4.2484E+02	844	11.003	48.819	3.00	5.0581E+01	847	17.452	14.713	7.00	9.2144E+00
845	11.000	48.912	3.00	4.1101E+02	845	11.000	48.912	3.00	4.9972E+01	848	17.619	14.598	28.00	9.5415E+00
846	17.548	14.720	33.00	5.9227E+01	846	17.548	14.720	33.00	5.3508E+01	849	17.847	14.523	14.00	1.0116E+01
847	17.452	14.713	7.00	5.6296E+01	847	17.452	14.713	7.00	5.1829E+01	850	17.645	14.519	5.00	9.4782E+00
848	17.619	14.598	28.00	6.0972E+01	848	17.619	14.598	28.00	5.3468E+01	851	17.522	14.526	16.00	9.1010E+00
849	17.847	14.523	14.00	6.8851E+01	849	17.847	14.523	14.00	5.6410E+01	852	17.775	18.473	40.00	1.3949E+01
850	17.645	14.519	5.00	6.1499E+01	850	17.645	14.519	5.00	5.3107E+01	853	14.322	15.398	16.00	5.2730E-01
851	17.522	14.526	16.00	5.7720E+01	851	17.522	14.526	16.00	5.1162E+01	854	17.942	18.391	2.00	1.4332E+01
852	17.775	18.473	40.00	7.3515E+01	852	17.775	18.473	40.00	8.0496E+01	855	17.799	18.399	5.00	1.4047E+01
853	14.322	15.398	16.00	7.0882E+00	853	14.322	15.398	16.00	6.6484E+00	856	17.750	14.796	9.00	1.0335E+01
854	17.942	18.391	2.00	7.8400E+01	854	17.942	18.391	2.00	8.3047E+01	857	14.991	14.782	10.00	1.8690E+00
855	17.799	18.399	5.00	7.4336E+01	855	17.799	18.399	5.00	8.1066E+01	858	18.573	19.060	12.00	1.4746E+01
856	17.750	14.796	9.00	6.6373E+01	856	17.750	14.796	9.00	5.7654E+01	859	18.800	19.065	3.00	1.4940E+01
857	14.991	14.782	10.00	8.9207E+00	857	14.991	14.782	10.00	1.3536E+01	860	18.868	18.997	4.00	1.5074E+01
858	18.573	19.060	12.00	8.9026E+01	858	18.573	19.060	12.00	8.6882E+01	861	18.943	15.543	6.00	1.2808E+01
859	18.800	19.065	3.00	9.2736E+01	859	18.800	19.065	3.00	8.8214E+01	862	18.900	15.398	2.00	1.2535E+01
860	18.868	18.997	4.00	9.4468E+01	860	18.868	18.997	4.00	8.9049E+01	863	14.959	18.529	2.00	4.7045E+00
861	18.943	15.543	6.00	1.1670E+02	861	18.943	15.543	6.00	7.4698E+01	864	17.794	14.710	24.00	1.0311E+01
862	18.900	15.398	2.00	1.1495E+02	862	18.900	15.398	2.00	7.2940E+01	865	18.790	15.396	2.00	1.2409E+01
863	14.959	18.529	2.00	1.5752E+01	863	14.959	18.529	2.00	2.9201E+01	866	15.393	15.391	1.00	3.5661E+00
864	17.794	14.710	24.00	6.7699E+01	864	17.794	14.710	24.00	5.7491E+01	867	15.299	15.393	1.00	3.3070E+00
865	18.790	15.396	2.00	1.1047E+02	865	18.790	15.396	2.00	7.1987E+01	868	17.645	14.717	10.00	9.8464E+00
866	15.393	15.391	1.00	1.2727E+01	866	15.393	15.391	1.00	2.2731E+01	869	14.796	16.695	3.00	3.2178E+00
867	15.299	15.393	1.00	1.2211E+01	867	15.299	15.393	1.00	2.1360E+01	870	18.683	15.404	4.00	1.2302E+01
868	17.645	14.717	10.00	6.2167E+01	868	17.645	14.717	10.00	5.5096E+01	871	15.186	16.535	4.00	4.2456E+00
869	14.796	16.695	3.00	1.2539E+01	869	14.796	16.695	3.00	2.1346E+01	872	17.453	14.800	1.00	9.3764E+00
870	18.683	15.404	4.00	1.0614E+02	870	18.683	15.404	4.00	7.1147E+01	873	18.898	15.544	4.00	1.2759E+01
871	15.186	16.535	4.00	1.3905E+01	871	15.186	16.535	4.00	2.6733E+01	874	14.892	16.705	3.00	3.5305E+00
872	17.453	14.800	1.00	5.6646E+01	872	17.453	14.800	1.00	5.2703E+01	875	14.798	16.747	5.00	3.2818E+00
873	18.898	15.544	4.00	1.1488E+02	873	18.898	15.544	4.00	7.4321E+01	876	14.848	16.708	4.00	3.3958E+00
874	14.892	16.705	3.00	1.2954E+01	874	14.892	16.705	3.00	2.3006E+01	877	14.600	51.517	3.00	1.4317E+00
875	14.798	16.747	5.00	1.2651E+01	875	14.798	16.747	5.00	2.1703E+01	878	21.082	20.967	2.00	1.2848E+01
876	14.848	16.708	4.00	1.2778E+01	876	14.848	16.708	4.00	2.2293E+01	879	17.501	20.109	2.00	1.2255E+01
877	14.600	51.517	3.00	6.0732E+01	877	14.600	51.517	3.00	9.9142E+00	881	11.315	20.000	2.00	4.2058E-01
878	21.082	20.967	2.00	1.1418E+02	878	21.082	20.967	2.00	7.4333E+01	882	19.020	13.167	2.00	9.3594E+00
879	17.501	20.109	2.00	8.6044E+01	879	17.501	20.109	2.00	7.1096E+01	883	17.944	14.715	6.00	1.0484E+01
880	11.112	13.965	2.00	2.7341E+00	881	11.315	20.000	2.00	3.4844E+00	884	15.000	16.667	3.00	3.8248E+00
881	11.315	20.000	2.00	2.5717E+01	882	19.020	13.167	2.00	5.3701E+01	885	17.712	14.726	1.00	1.0079E+01
882	19.020	13.167	2.00	1.1347E+02	883	17.944	14.715	6.00	5.8798E+01	886	17.630	18.485	1.00	1.3661E+01
883	17.944	14.715	6.00	7.3902E+01	884	15.000	16.667	3.00	2.4551E+01	887	18.486	15.329	3.00	1.1967E+01
884	15.000	16.667	3.00	1.3335E+01	885	17.712	14.726	1.00	5.6300E+01	888	14.197	15.362	1.00	4.2577E-01
885	17.712	14.726	1.00	6.4433E+01	886	17.630	18.485	1.00	7.8501E+01	889	18.997	15.547	2.00	1.2875E+01
886	17.630	18.485	1.00	6.9481E+01	887	18.486	15.329	3.00	6.8761E+01	890	18.440	15.406	2.00	1.2030E+01
887	18.486	15.329	3.00	9.8088E+01	888	14.197	15.362	1.00	5.8551E+00	900	16.022	13.496	2.00	3.2209E+00
888	14.197	15.362	1.00	6.4145E+00	889	18.997	15.547	2.00	7.5198E+01	901	16.245	13.555	4.00	3.7818E+00
889	18.997	15.547	2.00	1.1888E+02	890	18.440	15.406	2.00	6.9066E+01	903	16.394	13.557	4.00	4.1169E+00
890	18.440	15.406	2.00	9.6384E+01	891	11.792	14.752	1.00	2.2262E-02	904	19.152	16.827	6.00	1.4858E+01
891	11.792	14.752	1.00	4.4383E+00	892	11.741	14.747	3.00	2.0439E-02	905	15.501	13.490	2.00	2.0204E+00
892	11.741	14.747	3.00	4.3841E+00	893	11.645	14.745	3.00	1.7081E-02	906	19.286	16.899	3.00	1.4987E+01
893	11.645	14.745	3.00	4.2928E+00	894	11.596	14.742	1.00	1.5341E-02	907	19.194	16.828	6.00	1.4868E+01
894	11.596	14.742	1.00	4.2425E+00	900	16.022	13.496	2.00	2.0231E+01	908	19.152	16.901	2.00	1.4960E+01
895	10.238	14.607	5.00	2.6210E+00	901	16.245	13.555	4.00	2.3217E+01	909	18.885	16.902	2.00	1.4900E+01
896	10.093	14.596	5.00	2.4357E+00	903	16.394	13.557	4.00	2.4988E+01	910	19.239	16.901	3.00	1.4979E+01
897	9.997	14.603	3.00	2.3256E+00	904	19.152	16.827	6.00	8.7526E+01	911	17.490	16.998	2.00	1.3192E+01
898	10.039	15.353	7.00	3.1908E+00	905	15.501	13.490	2.00	1.3883E+01	912	18.695	16.902	2.00	1.4675E+01
899	10.234	14.997	4.00	3.0519E+00	906	19.286	16.899	3.00	8.8414E+01	913	17.539	17.001	2.00	1.3265E+01
900	16.022	13.496	2.00	1.2415E+01	907	19.194	16.828	6.00	8.7624E+01	914	18.004	17.005	3.00	1.3915E+01
901	16.245	13.555	4.00	1.4251E+01	908	19.152	16.901	2.00	8.8142E+01	915	17.953	16.928	3.00	1.3726E+01
902	9.797	15.202	2.00	2.6658E+00	909	18.885	16.902	2.00	8.7565E+01	916	18.006	16.927	3.00	1.3797E+01
903	16.394	13.557	4.00	1.6454E+01	910	19.239	16.901	3.00	8.8330E+01	917	18.056	16.923	3.00	1.3859E+01
904	19.152	16.827	6.00	1.1687E+02	911	17.490	16.998	2.00	7.4419E+01	918	18.099	16.922	4.00	1.3915E+01
905	15.501	13.490	2.00	8.5271E+00	912	18.695	16.902	2.00	8.5852E+01	919	17.894	16.929	2.00	1.3647E+01
906	19.286	16.899	3.00	1.1922E+02	913	17.539	17.001	2.00	7.4966E+01	926	15.144	16.924	2.00	4.5616E+00
907	19.194	16.828	6.00	1.1776E+02	914	18.004	17.005	3.00	7.9870E+01	927	18.594	15.407	4.00	1.2206E+01
908	19.152	16.901	2.00	1.1636E+02	915	17.953	16.928	3.00	7.8609E+01	928	15.195	16.924	2.00	4.7310E+00
909	18.885	16.902	2.00	1.1074E+02	916	18.006	16.927	3.00	7.9145E+01	929	16.150	13.561	4.00	3.5740E+00
910	19.239	16.901	3.00	1.1820E+02	917	18.056	16.923	3.00	7.9620E+01	930	16.107	13.559	4.00	3.4748E+00
911	17.490	16.998	2.00	6.5016E+01	918	18.099	16.922	4.00	8.0051E+01	931	16.056	13.559	4.00	3.3592E+00
912	18.695	16.902	2.00	1.0575E+02	919	17.894	16.929	2.00	7.8010E+01	932	16.003	13.559	4.00	3.2387E+00

Table E-1.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.390, 34.040)					Moderate Aimpoint (-5.010, 38.000)					Light Aimpoint (-5.010, 38.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	6.6612E+01	920	12.051	14.750	5.00	3.1151E-02	933	18.637	15.415	4.00	1.2267E+01
914	18.004	17.005	3.00	8.1946E+01	921	12.100	14.746	4.00	3.2776E-02	934	17.893	16.999	2.00	1.3753E+01
915	17.953	16.928	3.00	8.0215E+01	922	12.000	14.751	2.00	2.9416E-02	935	18.196	17.004	3.00	1.4175E+01
916	18.006	16.927	3.00	8.1998E+01	923	11.948	14.751	3.00	2.7631E-02	936	17.843	17.001	2.00	1.3688E+01
917	18.056	16.923	3.00	8.3686E+01	924	11.897	14.751	4.00	2.5877E-02	940	16.341	13.548	4.00	3.9894E+00
918	18.099	16.922	4.00	8.5142E+01	925	11.847	14.752	1.00	2.4164E-02	941	16.289	13.547	4.00	3.8722E+00
919	17.894	16.929	2.00	7.8237E+01	926	15.144	16.924	2.00	2.8534E+01	942	15.976	13.476	2.00	3.0977E+00
920	12.051	14.750	5.00	4.6612E+00	927	18.594	15.407	4.00	7.0410E+01	943	19.301	16.815	16.00	1.4874E+01
921	12.100	14.746	4.00	4.6956E+00	928	15.195	16.924	2.00	2.9436E+01	944	15.744	13.549	2.00	2.6354E+00
922	12.000	14.751	2.00	4.6194E+00	929	16.150	13.561	4.00	2.2121E+01	945	15.789	13.555	2.00	2.7447E+00
923	11.948	14.751	3.00	4.5745E+00	930	16.107	13.559	4.00	2.1596E+01	949	18.996	16.900	2.00	1.4923E+01
924	11.897	14.751	4.00	4.5300E+00	931	16.056	13.559	4.00	2.0985E+01	950	18.521	16.997	12.00	1.4600E+01
925	11.847	14.752	1.00	4.4874E+00	932	16.003	13.559	4.00	2.0348E+01	951	18.949	16.902	2.00	1.4915E+01
926	15.144	16.924	2.00	1.4370E+01	933	18.637	15.415	4.00	7.0855E+01	952	18.150	17.000	3.00	1.4106E+01
927	18.594	15.407	4.00	1.0255E+02	934	17.893	16.999	2.00	7.8661E+01	953	18.055	17.000	3.00	1.3977E+01
928	15.195	16.924	2.00	1.4578E+01	935	18.196	17.004	3.00	8.1837E+01	954	18.098	16.998	3.00	1.4032E+01
929	16.150	13.561	4.00	1.3544E+01	936	17.843	17.001	2.00	7.8159E+01	955	18.498	16.900	4.00	1.4413E+01
930	16.107	13.559	4.00	1.3214E+01	940	16.341	13.548	4.00	2.4311E+01	956	17.792	17.000	2.00	1.3616E+01
931	16.056	13.559	4.00	1.2830E+01	941	16.289	13.547	4.00	2.3692E+01	957	17.746	16.997	2.00	1.3548E+01
932	16.003	13.559	4.00	1.2432E+01	942	15.976	13.476	2.00	1.9573E+01	958	17.696	16.997	2.00	1.3478E+01
933	18.637	15.415	4.00	1.0429E+02	943	19.301	16.815	16.00	8.7743E+01	959	18.643	16.902	9.00	1.4607E+01
934	17.893	16.999	2.00	7.8244E+01	944	15.744	13.549	2.00	1.7155E+01	960	18.452	16.901	4.00	1.4354E+01
935	18.196	17.004	3.00	8.8402E+01	945	15.789	13.555	2.00	1.7735E+01	961	18.400	16.901	1.00	1.4285E+01
936	17.843	17.001	2.00	7.6587E+01	949	18.996	16.900	2.00	8.7793E+01	962	18.350	16.901	1.00	1.4219E+01
937	9.754	15.194	1.00	2.5938E+00	950	18.521	16.997	12.00	8.5071E+01	963	18.299	16.903	1.00	1.4154E+01
938	9.699	15.192	1.00	2.5098E+00	951	18.949	16.902	2.00	8.7707E+01	964	18.250	16.903	1.00	1.4088E+01
939	9.654	15.193	1.00	2.4433E+00	952	18.150	17.000	3.00	8.1327E+01	965	18.196	16.903	1.00	1.4016E+01
940	16.341	13.548	4.00	1.4970E+01	953	18.055	17.000	3.00	8.0349E+01	966	18.145	16.907	1.00	1.3954E+01
941	16.289	13.547	4.00	1.4569E+01	954	18.098	16.998	3.00	8.0773E+01	967	17.841	16.917	1.00	1.3557E+01
942	15.976	13.476	2.00	1.2016E+01	955	18.498	16.900	4.00	8.3871E+01	976	19.263	16.995	6.00	1.5114E+01
943	19.301	16.815	16.00	1.2014E+02	956	17.792	17.000	2.00	7.7618E+01	978	19.336	16.911	2.00	1.5015E+01
944	15.744	13.549	2.00	1.0480E+01	957	17.746	16.997	2.00	7.7108E+01	980	19.390	16.905	2.00	1.5018E+01
945	15.789	13.555	2.00	1.0829E+01	958	17.696	16.997	2.00	7.6584E+01	981	18.972	16.996	6.00	1.5049E+01
946	10.190	14.595	4.00	2.5511E+00	959	18.643	16.902	9.00	8.5336E+01	982	16.198	13.556	2.00	3.6772E+00
947	10.142	14.596	4.00	2.4948E+00	960	18.452	16.901	4.00	8.3420E+01	984	18.538	16.909	2.00	1.4480E+01
948	10.195	14.995	3.00	2.9980E+00	961	18.400	16.901	1.00	8.2898E+01	985	18.587	16.905	2.00	1.4538E+01
949	18.996	16.900	2.00	1.1308E+02	962	18.350	16.901	1.00	8.2395E+01	986	17.597	17.004	1.00	1.3351E+01
950	18.521	16.997	12.00	9.9513E+01	963	18.299	16.903	1.00	8.1900E+01	988	17.649	17.006	2.00	1.3426E+01
951	18.949	16.902	2.00	1.1208E+02	964	18.250	16.903	1.00	8.1404E+01	989	15.839	13.561	4.00	2.8654E+00
952	18.150	17.000	3.00	8.6850E+01	965	18.196	16.903	1.00	8.0856E+01	990	15.892	13.562	4.00	2.9880E+00
953	18.055	17.000	3.00	8.3654E+01	966	18.145	16.907	1.00	8.0376E+01	991	15.941	13.557	4.00	3.0954E+00
954	18.098	16.998	3.00	8.5099E+01	967	17.841	16.917	1.00	7.7349E+01	992	18.792	16.910	6.00	1.4814E+01
955	18.498	16.900	4.00	9.8865E+01	968	11.844	14.672	2.00	2.3153E-02	993	19.192	16.912	3.00	1.4984E+01
956	17.792	17.000	2.00	7.4900E+01	969	11.788	14.673	2.00	2.1240E-02	994	19.043	16.912	8.00	1.4950E+01
957	17.746	16.997	2.00	7.3380E+01	970	12.047	14.672	3.00	3.0087E-02	996	19.096	16.911	7.00	1.4961E+01
958	17.696	16.997	2.00	7.1735E+01	971	11.992	14.668	2.00	2.8168E-02	997	17.947	17.000	2.00	1.3829E+01
959	18.643	16.902	9.00	1.0393E+02	972	11.942	14.671	2.00	2.6497E-02	998	15.618	13.553	8.00	2.3470E+00
960	18.452	16.901	4.00	9.7265E+01	973	11.892	14.671	2.00	2.4787E-02	999	15.370	13.551	12.00	1.7645E+00
961	18.400	16.901	1.00	9.5464E+01	976	19.263	16.995	6.00	8.9169E+01					
962	18.350	16.901	1.00	9.3737E+01	978	19.336	16.911	2.00	8.8622E+01					
963	18.299	16.903	1.00	9.1979E+01	980	19.390	16.905	2.00	8.8687E+01					
964	18.250	16.903	1.00	9.0296E+01	981	18.972	16.996	6.00	8.8536E+01					
965	18.196	16.903	1.00	8.8448E+01	982	16.198	13.556	2.00	2.2664E+01					
966	18.145	16.907	1.00	8.6707E+01	984	18.538	16.909	2.00	8.4361E+01					
967	17.841	16.917	1.00	7.6455E+01	985	18.587	16.905	2.00	8.4809E+01					
968	11.844	14.672	2.00	4.3533E+00	986	17.597	17.004	1.00	7.5606E+01					
969	11.788	14.673	2.00	4.3063E+00	988	17.649	17.006	2.00	7.6173E+01					
970	12.047	14.672	3.00	4.5243E+00	989	15.839	13.561	4.00	1.8375E+01					
971	11.992	14.668	2.00	4.4720E+00	990	15.892	13.562	4.00	1.9023E+01					
972	11.942	14.671	2.00	4.4352E+00	991	15.941	13.557	4.00	1.9589E+01					
973	11.892	14.671	2.00	4.3928E+00	992	18.792	16.910	6.00	8.6892E+01					
974	10.352	15.004	2.00	3.2148E+00	993	19.192	16.912	3.00	8.8320E+01					
975	10.399	15.002	2.00	3.2732E+00	994	19.043	16.912	8.00	8.7996E+01					
976	19.263	16.995	6.00	1.1803E+02	995	11.693	14.753	2.00	1.8839E-02					
977	9.723	15.287	10.00	2.6432E+00	996	19.096	16.911	7.00	8.8104E+01					
978	19.336	16.911	2.00	1.2019E+02	997	17.947	17.000	2.00	7.9232E+01					
979	10.298	15.004	2.00	3.1443E+00	998	15.618	13.553	8.00	1.5632E+01					
980	19.390	16.905	2.00	1.2139E+02	999	15.370	13.551	12.00	1.2552E+01					
981	18.972	16.996	6.00	1.1193E+02										
982	16.198	13.556	2.00	1.3896E+01										
983	10.044	14.609	1.00	2.3894E+00										
984	18.538	16.909	2.00	1.0024E+02										
985	18.587	16.905	2.00	1.0196E+02										
986	17.597	17.004	1.00	6.8505E+01										
987	9.999	15.357	7.00	3.1359E+00										
988	17.649	17.006	2.00	7.0207E+01										

Table E-1.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source Protection Unavailable														
Heavy Aimpoint (-2.390, 34.040)					Moderate Aimpoint (-5.010, 38.000)					Light Aimpoint (-5.010, 38.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	1.1215E+01										
990	15.892	13.562	4.00	1.1611E+01										
991	15.941	13.557	4.00	1.1963E+01										
992	18.792	16.910	6.00	1.0875E+02										
993	19.192	16.912	3.00	1.1713E+02										
994	19.043	16.912	8.00	1.1398E+02										
995	11.693	14.753	2.00	4.3499E+00										
996	19.096	16.911	7.00	1.1510E+02										
997	17.947	17.000	2.00	8.0042E+01										
998	15.618	13.553	8.00	9.5668E+00										
999	15.370	13.551	12.00	7.7652E+00										

Table E-1.4.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (5.290, 24.710)					Moderate Aimpoint (5.290, 24.710)					Light Aimpoint (5.060, 23.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
5	21.072	42.916	4.00	1.5892E+01	5	21.072	42.916	4.00	2.3904E-01	5	21.072	42.916	4.00	3.6165E+00
6	21.655	42.899	4.00	9.3470E+01	6	21.655	42.899	4.00	4.2798E+01	6	21.655	42.899	4.00	1.4067E+01
15	19.707	43.506	4.00	3.9400E+00	19	21.406	43.011	4.00	2.7782E+01	19	21.406	43.011	4.00	6.2988E+00
16	19.800	43.506	4.00	4.4943E+00	20	21.498	43.009	4.00	3.5324E+01	20	21.498	43.009	4.00	8.2975E+00
17	19.898	43.506	4.00	6.5693E+00	21	21.592	43.010	4.00	4.2944E+01	21	21.592	43.010	4.00	1.0380E+01
18	20.001	43.513	4.00	8.2231E+00	22	21.703	43.009	4.00	5.1573E+01	22	21.703	43.009	4.00	1.3004E+01
19	21.406	43.011	4.00	6.7435E+01	23	21.902	43.004	4.00	6.6106E+01	23	21.902	43.004	4.00	1.8109E+01
20	21.498	43.009	4.00	8.1061E+01	24	22.011	43.009	4.00	7.6278E+01	24	22.011	43.009	4.00	2.0876E+01
21	21.592	43.010	4.00	9.5092E+01	25	22.095	43.014	4.00	8.4646E+01	25	22.095	43.014	4.00	2.3048E+01
22	21.703	43.009	4.00	1.1122E+02	26	22.192	43.004	4.00	9.3562E+01	26	22.192	43.004	4.00	2.6104E+01
23	21.902	43.004	4.00	1.3917E+02	27	24.196	44.011	4.00	9.8804E+00	45	23.798	41.071	1.00	3.2425E+01
24	22.011	43.009	4.00	1.6007E+02	28	24.294	44.007	4.00	9.0232E+00	46	23.793	40.941	2.00	3.4038E+01
25	22.095	43.014	4.00	1.7745E+02	29	24.400	44.010	4.00	7.8634E+00	89	20.902	43.008	9.00	1.3892E+00
26	22.192	43.004	4.00	1.9632E+02	30	24.502	44.009	4.00	6.6988E+00	90	21.104	43.007	4.00	2.9548E+00
27	24.196	44.011	4.00	2.9701E+01	39	21.004	44.154	2.00	4.5864E+00	91	21.004	43.009	9.00	2.0971E+00
28	24.294	44.007	4.00	2.6294E+01	41	21.000	44.242	2.00	3.3021E+00	92	21.192	43.013	9.00	3.7195E+00
29	24.400	44.010	4.00	2.2354E+01	45	23.798	41.071	1.00	9.9052E+01	131	23.801	41.011	2.00	3.3085E+01
30	24.502	44.009	4.00	1.8548E+01	46	23.793	40.941	2.00	9.1275E+01	140	23.281	43.099	4.00	2.6281E+00
39	21.004	44.154	2.00	1.1216E+01	73	23.847	43.919	3.00	2.9525E+01	156	23.760	41.008	1.00	3.4502E+01
41	21.000	44.242	2.00	6.9097E+00	74	23.396	43.910	3.00	4.8026E+01	158	23.832	41.003	2.00	3.2138E+01
45	23.798	41.071	1.00	8.6118E+01	89	20.902	43.008	9.00	2.2339E-01	191	21.725	42.796	2.00	1.7918E+01
46	23.793	40.941	2.00	8.4367E+01	90	21.104	43.007	4.00	1.2446E+00	210	21.403	42.836	4.00	9.1876E+00
73	23.847	43.919	3.00	7.4694E+01	91	21.004	43.009	9.00	2.1545E-01	246	11.427	39.175	2.00	2.1487E+00
74	23.396	43.910	3.00	1.2449E+02	92	21.192	43.013	9.00	9.3276E+00	247	11.364	39.172	2.00	2.5740E+00
75	18.872	43.414	3.00	1.0754E+00	93	23.197	44.004	9.00	5.0160E+01	252	6.591	33.802	2.00	1.1452E+00
76	19.264	43.415	3.00	2.3744E+00	94	23.288	44.006	9.00	4.2879E+01	253	6.913	33.802	2.00	2.7570E+01
81	18.700	43.505	9.00	3.9436E-01	95	23.392	44.005	4.00	3.9568E+01	254	6.504	33.806	2.00	2.7323E-01
82	18.797	43.506	9.00	5.6244E-01	96	23.487	44.006	9.00	3.7137E+01	255	7.541	33.289	2.00	9.4258E-01
83	18.894	43.507	4.00	7.6016E-01	97	23.685	44.007	9.00	3.0922E+01	256	7.471	33.364	2.00	2.0209E+00
84	18.998	43.511	9.00	9.9107E-01	98	23.786	44.004	9.00	2.7308E+01	257	7.529	33.366	2.00	1.5793E+00
85	19.198	43.507	9.00	1.5904E+00	99	23.895	44.003	4.00	2.2745E+01	258	6.996	33.801	2.00	4.1382E+01
86	19.297	43.509	9.00	1.9130E+00	100	23.993	44.006	9.00	1.8019E+01	259	11.129	37.141	2.00	1.7149E+01
87	19.396	43.511	4.00	2.3150E+00	122	21.105	44.253	8.00	5.2678E+00	260	11.084	37.145	1.00	1.7219E+01
88	19.498	43.510	9.00	2.7957E+00	123	21.204	44.156	8.00	1.0530E+01	261	10.655	35.927	2.00	1.6177E+01
89	20.902	43.008	9.00	2.1408E+01	124	21.203	44.253	8.00	7.6946E+00	262	10.653	36.022	1.00	6.6544E+00
90	21.104	43.007	4.00	2.0588E+01	125	21.299	44.254	8.00	1.0434E+01	263	10.545	35.998	2.00	4.4189E+00
91	21.004	43.009	9.00	2.0079E+01	126	21.403	44.154	2.00	1.8255E+01	264	10.490	36.000	2.00	2.5261E+00
92	21.192	43.013	9.00	3.4819E+01	127	21.403	44.258	2.00	1.3698E+01	265	10.395	36.007	1.00	2.9516E-01
93	23.197	44.004	9.00	1.3344E+02	128	21.105	44.158	8.00	7.3218E+00	266	10.397	35.901	2.00	4.8165E+00
94	23.288	44.006	9.00	1.2131E+02	129	21.297	44.160	8.00	1.3754E+01	267	10.492	35.203	2.00	5.8988E+00
95	23.392	44.005	4.00	1.1195E+02	130	21.592	44.211	3.00	2.3876E+01	269	10.597	35.202	5.00	1.6970E+00
96	23.487	44.006	9.00	1.0362E+02	131	23.801	41.011	2.00	9.5749E+01	270	10.443	36.003	2.00	1.2272E+00
97	23.685	44.007	9.00	8.4572E+01	140	23.281	43.099	4.00	1.1142E+02	271	10.444	35.901	2.00	6.0760E+00
98	23.786	44.004	9.00	7.4215E+01	144	20.905	44.199	8.00	2.0069E+00	272	10.395	35.211	1.00	1.3502E+01
99	23.895	44.003	4.00	6.2056E+01	145	23.661	43.780	4.00	4.8267E+01	273	10.598	35.125	2.00	1.2652E+00
100	23.993	44.006	9.00	5.0194E+01	153	21.488	44.195	3.00	2.0051E+01	275	9.369	34.694	1.00	3.5813E+01
122	21.105	44.253	8.00	1.0694E+01	156	23.760	41.008	1.00	9.3072E+01	277	9.315	34.692	1.00	4.0268E+01
123	21.204	44.156	8.00	2.2714E+01	158	23.832	41.003	2.00	9.7160E+01	278	9.705	34.758	2.00	1.3475E+01
124	21.203	44.253	8.00	1.5507E+01	187	23.897	43.795	2.00	3.4021E+01	279	10.350	35.915	3.00	3.2253E+00
125	21.299	44.254	8.00	2.0828E+01	191	21.725	42.796	2.00	4.3107E+01	280	10.307	35.919	2.00	2.2819E+00
126	21.403	44.154	2.00	3.7403E+01	209	23.954	43.873	4.00	2.6349E+01	291	10.308	35.206	1.00	1.9336E+01
127	21.403	44.258	2.00	2.7040E+01	210	21.403	42.836	4.00	2.1419E+01	292	10.367	35.207	1.00	1.5086E+01
128	21.105	44.158	8.00	1.6490E+01	218	20.797	44.206	4.00	3.3685E-01	293	10.336	35.206	1.00	1.7270E+01
129	21.297	44.160	8.00	2.8791E+01	246	11.427	39.175	2.00	1.9694E+02	344	10.598	36.002	6.00	6.1761E+00
130	21.592	44.211	3.00	4.6988E+01	247	11.364	39.172	2.00	2.3047E+02	345	10.593	35.911	4.00	1.3373E+01
131	23.801	41.011	2.00	8.5652E+01	252	6.591	33.802	2.00	3.2589E+02	346	10.905	37.218	3.00	1.0589E+01
140	23.281	43.099	4.00	2.3229E+02	253	6.913	33.802	2.00	1.5799E+02	347	11.287	37.208	3.00	1.5411E+01
144	20.905	44.199	8.00	5.0794E+00	254	6.504	33.806	2.00	2.7744E+02	348	6.546	33.808	8.00	6.4948E-01
145	23.661	43.780	4.00	1.1200E+02	258	6.996	33.801	2.00	9.1723E+01	349	6.953	33.803	8.00	3.4075E+01
146	19.146	43.260	4.00	7.6737E+00	259	11.129	37.141	2.00	2.1152E+02	350	10.439	35.215	3.00	1.0684E+01
153	21.488	44.195	3.00	4.0080E+01	260	11.084	37.145	1.00	2.0806E+02	351	10.542	35.211	2.00	3.8446E+00
156	23.760	41.008	1.00	8.3033E+01	261	10.655	35.927	2.00	7.9713E+00	352	9.847	34.756	2.00	4.1394E+00
158	23.832	41.003	2.00	8.7523E+01	262	10.653	36.022	1.00	2.2246E+01	353	9.795	34.854	3.00	1.4192E+01
187	23.897	43.795	2.00	7.9199E+01	263	10.545	35.998	2.00	3.1313E+01	354	9.400	34.859	3.00	4.7406E+01
190	19.492	43.312	2.00	1.1510E+01	264	10.490	36.000	2.00	3.9961E+01	355	9.202	34.854	3.00	5.0623E+01
191	21.725	42.796	2.00	9.3269E+01	265	10.395	36.007	1.00	5.8034E+01	356	9.597	34.855	3.00	3.4190E+01
192	18.831	43.039	4.00	1.7213E+01	266	10.397	35.901	2.00	2.8892E+01	358	9.902	34.755	2.00	1.5347E+00
207	19.424	43.363	4.00	6.2799E+00	268	10.349	36.007	2.00	6.7225E+01	368	9.151	34.844	6.00	5.0347E+01
209	23.954	43.873	4.00	6.4818E+01	270	10.443	36.003	2.00	4.8402E+01	369	9.245	34.850	4.00	5.0149E+01
210	21.403	42.836	4.00	5.1473E+01	271	10.444	35.901	2.00	2.2794E+01	370	9.849	34.846	4.00	7.0891E+00
218	20.797	44.206	4.00	1.7838E+00	279	10.350	35.915	3.00	3.9896E+01	371	9.454	34.847	4.00	4.4145E+01
246	11.427	39.175	2.00	4.4175E+02	280	10.307	35.919	2.00	4.8160E+01	372	9.657	34.844	4.00	2.7063E+01
247	11.364	39.172	2.00	4.9356E+02	322	12.793	40.879	3.00	1.6869E+01	373	9.654	34.760	2.00	1.7848E+01
252	6.591	33.802	2.00	5.7181E+02	323	13.272	40.881	3.00	2.4500E+01	408	7.498	33.193	2.00	2.7408E-01
253	6.913	33.802	2.00	4.3661E+02	324	12.592	41.009	9.00	7.2815E+00	409	7.495	33.301	3.00	1.3086E+00
254	6.504	33.806	2.00	4.5627E+02	325	12.689	41.006	9.00	8.9081E+00	410	7.348	33.199	2.00	2.8773E+00

Table E-1.4.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (5.290, 24.710)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
258	6.996	33.801	2.00	3.2257E+02
259	11.129	37.141	2.00	4.0694E+02
260	11.084	37.145	1.00	3.8910E+02
261	10.655	35.927	2.00	6.8971E+01
262	10.653	36.022	1.00	1.2199E+02
263	10.545	35.998	2.00	1.4364E+02
264	10.490	36.000	2.00	1.6582E+02
265	10.395	36.007	1.00	2.0776E+02
266	10.397	35.901	2.00	1.3879E+02
268	10.349	36.007	2.00	2.2628E+02
270	10.443	36.003	2.00	1.8604E+02
271	10.444	35.901	2.00	1.2145E+02
277	9.315	34.692	1.00	2.0442E-03
279	10.350	35.915	3.00	1.6582E+02
280	10.307	35.919	2.00	1.8525E+02
291	10.308	35.206	1.00	4.4715E-02
293	10.336	35.206	1.00	9.4025E-03
322	12.793	40.879	3.00	3.5988E+01
323	13.272	40.881	3.00	5.2531E+01
324	12.592	41.009	9.00	1.5700E+01
325	12.689	41.006	9.00	1.9145E+01
326	12.789	41.005	4.00	2.2595E+01
327	12.895	41.008	9.00	2.5940E+01
328	13.096	41.002	9.00	3.3896E+01
329	13.190	41.007	9.00	3.6901E+01
330	13.388	41.003	9.00	4.5072E+01
331	13.290	41.005	4.00	4.1029E+01
332	13.598	41.007	9.00	5.1947E+01
333	13.697	41.003	9.00	5.4121E+01
334	13.790	41.009	4.00	5.5443E+01
335	13.901	41.007	9.00	5.7226E+01
344	10.598	36.002	6.00	1.2843E+02
345	10.593	35.911	4.00	7.6340E+01
346	10.905	37.218	3.00	2.2099E+02
347	11.287	37.208	3.00	4.3886E+02
348	6.546	33.808	8.00	5.1352E+02
349	6.953	33.803	8.00	3.8302E+02
354	9.400	34.859	3.00	1.3783E+00
355	9.202	34.854	3.00	3.5772E+00
356	9.597	34.855	3.00	5.7737E-02
367	10.312	36.012	2.00	2.4294E+02
368	9.151	34.844	6.00	5.9879E+00
369	9.245	34.850	4.00	2.9522E+00
371	9.454	34.847	4.00	8.5399E-01
396	7.343	34.892	4.00	2.9791E+02
410	7.348	33.199	2.00	6.0173E-02
419	9.449	34.744	6.00	1.4152E-01
421	9.500	34.743	5.00	1.0018E-02
425	9.094	34.839	2.00	9.1672E+00
429	9.319	34.836	4.00	1.9316E+00
430	9.524	34.841	4.00	3.8568E-01
436	9.398	34.746	1.00	3.5117E-01
438	9.347	34.743	1.00	5.6866E-01
439	9.291	34.746	1.00	9.6091E-01
440	9.241	34.744	2.00	1.3067E+00
445	11.396	39.192	2.00	4.6276E+02
448	13.375	40.781	2.00	6.2155E+01
449	10.139	35.972	2.00	2.8523E+02
452	6.691	34.005	5.00	5.4119E+02
453	6.594	33.998	5.00	4.1955E+02
454	6.492	34.000	5.00	2.8307E+02
455	6.396	34.000	5.00	1.6733E+02
456	7.099	33.999	5.00	3.4575E+02
457	6.895	33.999	5.00	5.6220E+02
458	6.998	33.999	5.00	4.7096E+02
459	6.795	34.002	5.00	5.9528E+02
460	10.998	37.310	4.00	2.7679E+02
461	11.194	37.313	4.00	3.9696E+02
462	10.901	37.311	4.00	2.0482E+02
463	11.290	37.311	4.00	4.4388E+02
464	10.798	37.311	4.00	1.3074E+02
465	11.394	37.314	4.00	4.8733E+02
467	13.496	40.835	4.00	6.0571E+01
470	6.894	33.898	4.00	5.0895E+02
471	6.689	33.899	4.00	5.6523E+02
472	6.593	33.896	4.00	4.9142E+02

Moderate
Aimpoint (5.290, 24.710)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
326	12.789	41.005	4.00	1.0559E+01
327	12.895	41.008	9.00	1.2182E+01
328	13.096	41.002	9.00	1.6088E+01
329	13.190	41.007	9.00	1.7596E+01
330	13.388	41.003	9.00	2.1658E+01
331	13.290	41.005	4.00	1.9668E+01
332	13.598	41.007	9.00	2.4760E+01
333	13.697	41.003	9.00	2.5143E+01
334	13.790	41.009	4.00	2.5294E+01
335	13.901	41.007	9.00	2.5314E+01
344	10.598	36.002	6.00	2.5490E+01
345	10.593	35.911	4.00	9.6379E+00
346	10.905	37.218	3.00	1.1938E+02
347	11.287	37.208	3.00	2.0986E+02
348	6.546	33.808	8.00	3.0363E+02
349	6.953	33.803	8.00	1.2600E+02
367	10.312	36.012	2.00	7.7342E+01
396	7.343	34.892	4.00	1.8500E+02
445	11.396	39.192	2.00	2.1141E+02
448	13.375	40.781	2.00	2.7188E+01
449	10.139	35.972	2.00	1.0086E+02
452	6.691	34.005	5.00	3.0996E+02
453	6.594	33.998	5.00	2.5974E+02
454	6.492	34.000	5.00	1.8886E+02
455	6.396	34.000	5.00	1.1351E+02
456	7.099	33.999	5.00	1.0620E+02
457	6.895	33.999	5.00	2.5078E+02
458	6.998	33.999	5.00	1.7992E+02
459	6.795	34.002	5.00	3.0555E+02
460	10.998	37.310	4.00	1.4683E+02
461	11.194	37.313	4.00	1.9867E+02
462	10.901	37.311	4.00	1.0649E+02
463	11.290	37.311	4.00	2.1505E+02
464	10.798	37.311	4.00	6.6482E+01
465	11.394	37.314	4.00	2.2687E+02
467	13.496	40.835	4.00	2.6521E+01
470	6.894	33.898	4.00	2.0904E+02
471	6.689	33.899	4.00	3.0233E+02
472	6.593	33.896	4.00	2.9123E+02
473	6.490	33.893	4.00	2.3314E+02
474	6.395	33.892	4.00	1.5561E+02
475	7.098	33.899	4.00	6.4342E+01
477	7.000	33.899	4.00	1.2985E+02
478	6.794	33.899	4.00	2.7897E+02
803	10.543	35.904	2.00	1.2600E+01
810	24.214	42.906	18.00	4.7015E+01
833	24.194	42.802	3.00	5.2402E+01
838	10.494	35.913	2.00	1.9833E+01

Light
Aimpoint (5.060, 23.610)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
411	7.593	33.198	2.00	4.5767E-02
412	7.544	33.193	2.00	1.2817E-01
413	7.449	33.194	2.00	5.8726E-01
414	7.397	33.194	2.00	1.5036E+00
419	9.449	34.744	6.00	3.4540E+01
420	9.594	34.747	3.00	2.2161E+01
421	9.500	34.743	5.00	3.0591E+01
422	9.550	34.743	4.00	2.6038E+01
423	9.746	34.743	5.00	9.6446E+00
425	9.094	34.839	2.00	4.9543E+01
429	9.319	34.836	4.00	4.7968E+01
430	9.524	34.841	4.00	3.9262E+01
431	9.718	34.838	4.00	2.0096E+01
436	9.398	34.746	1.00	3.8128E+01
438	9.347	34.743	1.00	4.0956E+01
439	9.291	34.746	1.00	4.3969E+01
440	9.241	34.744	2.00	4.6023E+01
442	10.519	35.124	2.00	3.2173E+00
445	11.396	39.192	2.00	2.1219E+00
456	7.099	33.999	5.00	1.9312E+01
457	6.895	33.999	5.00	4.4878E+00
458	6.998	33.999	5.00	1.1469E+01
459	6.795	34.002	5.00	7.2177E-01
460	10.998	37.310	4.00	1.2321E+01
461	11.194	37.313	4.00	1.7758E+01
462	10.901	37.311	4.00	8.4162E+00
463	11.290	37.311	4.00	1.8898E+01
464	10.798	37.311	4.00	5.6575E+00
465	11.394	37.314	4.00	1.5403E+01
470	6.894	33.898	4.00	1.3187E+01
471	6.689	33.899	4.00	2.0269E+00
472	6.593	33.896	4.00	5.6709E-01
473	6.490	33.893	4.00	1.0369E-01
475	7.098	33.899	4.00	3.8292E+01
477	7.000	33.899	4.00	2.5838E+01
478	6.794	33.899	4.00	6.1903E+00
487	9.791	34.749	1.00	7.0790E+00
488	10.392	35.134	4.00	8.1318E+00
489	10.439	35.132	3.00	6.1349E+00
490	10.400	35.010	3.00	1.7277E+00
803	10.543	35.904	2.00	1.0766E+01
838	10.494	35.913	2.00	7.5952E+00
841	10.649	35.769	4.00	2.9061E+01

Table E-1.4.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (5.290, 24.710)					Moderate Aimpoint (5.290, 24.710)					Light Aimpoint (5.060, 23.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
473	6.490	33.893	4.00	3.6335E+02										
474	6.395	33.892	4.00	2.2543E+02										
475	7.098	33.899	4.00	2.6339E+02										
477	7.000	33.899	4.00	3.9401E+02										
478	6.794	33.899	4.00	5.8666E+02										
803	10.543	35.904	2.00	8.7971E+01										
810	24.214	42.906	18.00	8.8716E+01										
833	24.194	42.802	3.00	9.3912E+01										
838	10.494	35.913	2.00	1.1087E+02										
841	10.649	35.769	4.00	2.1258E+01										

Table E-1.4.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Available

Heavy
Aimpoint (6.470, 33.830)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
252	6.591	33.802	2.00	6.8497E+00
254	6.504	33.806	2.00	3.0251E+02
348	6.546	33.808	8.00	4.6224E+02
454	6.492	34.000	5.00	1.0982E+00
455	6.396	34.000	5.00	1.1992E+02
472	6.593	33.896	4.00	4.8768E-02
473	6.490	33.893	4.00	1.2781E+03
474	6.395	33.892	4.00	4.9304E+02

Moderate
Aimpoint (6.950, 33.960)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	1.5441E+03
458	6.998	33.999	5.00	1.4453E+02
459	6.795	34.002	5.00	1.6518E+02
470	6.894	33.898	4.00	2.1582E+02
477	7.000	33.899	4.00	1.3525E+00
478	6.794	33.899	4.00	2.1966E+01

Light
Aimpoint (6.470, 33.830)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
252	6.591	33.802	2.00	1.5316E+00
254	6.504	33.806	2.00	2.4249E+02
348	6.546	33.808	8.00	2.3826E+00
453	6.594	33.998	5.00	1.8957E+02
454	6.492	34.000	5.00	1.2491E+01
455	6.396	34.000	5.00	3.6338E+00
472	6.593	33.896	4.00	1.1502E+03
473	6.490	33.893	4.00	8.4549E+02

Table E-1.5
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (15.090, 11.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	3.6583E+01
40	18.900	18.232	2.00	3.5770E+01
42	18.948	18.195	2.00	3.6079E+01
59	16.002	19.216	2.00	4.4692E+01
66	15.905	19.212	5.00	4.4687E+01
147	18.748	18.163	7.00	3.7156E+01
154	18.999	18.190	3.00	3.6081E+01
161	15.952	19.206	3.00	4.4650E+01
163	15.998	19.309	1.00	4.5137E+01
166	15.652	19.204	2.00	4.4698E+01
167	15.998	19.391	2.00	4.5527E+01
169	15.798	19.207	6.00	4.4681E+01
170	15.906	19.394	1.00	4.5547E+01
171	15.958	19.392	1.00	4.5540E+01
173	15.850	19.199	6.00	4.4633E+01
184	15.542	19.202	12.00	4.4715E+01
220	18.777	18.253	4.00	3.6420E+01
221	15.753	19.216	1.00	4.4735E+01
222	15.850	19.402	2.00	4.5579E+01
223	15.593	19.401	9.00	4.5591E+01
224	15.624	19.316	10.00	4.5249E+01
225	15.955	19.320	2.00	4.5198E+01
226	15.905	19.313	2.00	4.5175E+01
227	15.702	19.213	1.00	4.4731E+01
274	10.508	19.425	1.00	1.9468E+01
276	10.994	19.406	2.00	4.3763E+01
282	17.696	17.960	2.00	4.4133E+01
284	17.741	17.997	2.00	4.4478E+01
285	17.693	18.039	2.00	4.2962E+01
288	10.784	19.424	5.00	3.7227E+01
403	17.533	17.964	7.00	4.3524E+01
415	10.934	19.408	2.00	4.2730E+01
416	10.830	19.411	4.00	4.0106E+01
417	10.539	19.417	1.00	2.1967E+01
426	17.792	17.981	3.00	4.4197E+01
428	10.680	19.415	1.00	3.1233E+01
433	10.303	19.491	12.00	5.3138E+00
434	10.899	19.599	4.00	3.8346E+01
435	10.142	19.505	2.00	1.5161E+00
437	10.737	19.413	1.00	3.4747E+01
441	10.876	19.412	1.00	4.1513E+01
479	17.571	18.054	4.00	4.1157E+01
480	10.628	19.424	1.00	2.7632E+01
481	10.584	19.424	1.00	2.4730E+01
482	10.901	19.512	8.00	3.9902E+01
483	10.709	19.515	4.00	3.0304E+01
484	10.498	19.606	5.00	1.1949E+01
485	10.531	19.509	4.00	1.7652E+01
486	10.713	19.620	4.00	2.8248E+01
492	19.800	28.015	4.00	6.0860E+01
493	19.703	28.010	4.00	6.0874E+01
494	19.604	28.009	4.00	6.0885E+01
495	19.401	28.008	4.00	6.0906E+01
496	19.304	28.008	4.00	6.0915E+01
497	19.200	28.005	4.00	6.0929E+01
498	19.110	28.004	4.00	6.0939E+01
503	19.730	27.915	4.00	6.1021E+01
504	18.916	27.909	4.00	6.1107E+01
505	19.895	28.013	4.00	6.0861E+01
506	19.740	24.595	2.00	8.9377E+01
507	18.109	24.003	2.00	9.1375E+01
508	12.495	19.399	5.00	4.6083E+01
509	19.643	24.526	2.00	8.9718E+01
510	19.854	24.626	2.00	8.9246E+01
511	19.855	24.555	1.00	8.9639E+01
512	19.692	24.607	2.00	8.9284E+01
513	19.598	24.528	2.00	8.9683E+01
514	18.007	24.004	1.00	9.1368E+01
515	19.549	24.597	2.00	8.9290E+01
516	19.598	24.595	1.00	8.9316E+01
517	16.593	22.938	2.00	9.0470E+01
518	12.795	19.401	1.00	4.6014E+01
519	16.235	22.881	1.00	8.9330E+01
520	16.298	22.879	1.00	8.9318E+01
521	12.999	19.402	2.00	4.5981E+01
522	18.603	29.041	2.00	3.4058E+01

Moderate
Aimpoint (15.220, 10.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	2.0137E+01
40	18.900	18.232	2.00	2.0357E+01
42	18.948	18.195	2.00	2.0240E+01
59	16.002	19.216	2.00	2.2881E+01
66	15.905	19.212	5.00	2.2889E+01
147	18.748	18.163	7.00	2.0151E+01
154	18.999	18.190	3.00	2.0222E+01
161	15.952	19.206	3.00	2.2869E+01
163	15.998	19.309	1.00	2.3047E+01
166	15.652	19.204	2.00	2.2887E+01
167	15.998	19.391	2.00	2.3149E+01
169	15.798	19.207	6.00	2.2888E+01
170	15.906	19.394	1.00	2.3147E+01
171	15.958	19.392	1.00	2.3149E+01
173	15.850	19.199	6.00	2.2870E+01
184	15.542	19.202	12.00	2.2873E+01
220	18.777	18.253	4.00	2.0428E+01
221	15.753	19.216	1.00	2.2908E+01
222	15.850	19.402	2.00	2.3150E+01
223	15.593	19.401	9.00	2.3149E+01
224	15.624	19.316	10.00	2.3037E+01
225	15.955	19.320	2.00	2.3062E+01
226	15.905	19.313	2.00	2.3054E+01
227	15.702	19.213	1.00	2.2904E+01
274	10.508	19.425	1.00	8.2045E-01
276	10.994	19.406	2.00	1.2976E+01
282	17.696	17.960	2.00	1.9544E+01
284	17.741	17.997	2.00	1.9680E+01
285	17.693	18.039	2.00	1.9865E+01
288	10.784	19.424	5.00	5.2533E+00
403	17.533	17.964	7.00	1.9611E+01
415	10.934	19.408	2.00	1.0537E+01
416	10.830	19.411	4.00	6.5447E+00
417	10.539	19.417	1.00	1.2252E+00
426	17.792	17.981	3.00	1.9599E+01
428	10.680	19.415	1.00	3.3952E+00
434	10.899	19.599	4.00	5.7029E+00
437	10.737	19.413	1.00	4.4991E+00
441	10.876	19.412	1.00	8.1317E+00
479	17.571	18.054	4.00	1.9964E+01
480	10.628	19.424	1.00	2.4231E+00
481	10.584	19.424	1.00	1.7783E+00
482	10.901	19.512	8.00	7.2890E+00
483	10.709	19.515	4.00	2.2237E+00
484	10.498	19.606	5.00	3.1232E-01
485	10.531	19.509	4.00	6.5463E-01
486	10.713	19.620	4.00	1.2407E+00
492	19.800	28.015	4.00	2.8217E+01
493	19.703	28.010	4.00	2.8335E+01
494	19.604	28.009	4.00	2.8319E+01
495	19.401	28.008	4.00	2.8267E+01
496	19.304	28.008	4.00	2.8233E+01
497	19.200	28.005	4.00	2.8192E+01
498	19.110	28.004	4.00	2.8138E+01
503	19.730	27.915	4.00	2.8362E+01
504	18.916	27.909	4.00	2.8152E+01
505	19.895	28.013	4.00	2.8100E+01
506	19.740	24.595	2.00	3.9833E+01
507	18.109	24.003	2.00	4.2831E+01
508	12.495	19.399	5.00	2.3399E+01
509	19.643	24.526	2.00	4.0576E+01
510	19.854	24.626	2.00	3.9556E+01
511	19.855	24.555	1.00	4.0558E+01
512	19.692	24.607	2.00	3.9607E+01
513	19.598	24.528	2.00	4.0484E+01
514	18.007	24.004	1.00	4.2804E+01
515	19.549	24.597	2.00	3.9583E+01
516	19.598	24.595	1.00	3.9653E+01
517	16.593	22.938	2.00	4.4641E+01
518	12.795	19.401	1.00	2.3359E+01
519	16.235	22.881	1.00	4.4616E+01
520	16.298	22.879	1.00	4.4652E+01
521	12.999	19.402	2.00	2.3343E+01
522	18.603	29.041	2.00	2.3366E+00
523	18.604	28.948	2.00	4.4837E+00
524	18.297	18.033	2.00	1.9683E+01

Light
Aimpoint (15.350, 10.330)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	3.6461E+00
40	18.900	18.232	2.00	3.6784E+00
42	18.948	18.195	2.00	3.6596E+00
59	16.002	19.216	2.00	3.8734E+00
66	15.905	19.212	5.00	3.8775E+00
147	18.748	18.163	7.00	3.6550E+00
154	18.999	18.190	3.00	3.6557E+00
161	15.952	19.206	3.00	3.8739E+00
163	15.998	19.309	1.00	3.8950E+00
166	15.652	19.204	2.00	3.8890E+00
167	15.998	19.391	2.00	3.9148E+00
169	15.798	19.207	6.00	3.8824E+00
170	15.906	19.394	1.00	3.9131E+00
171	15.958	19.392	1.00	3.9157E+00
173	15.850	19.199	6.00	3.8778E+00
184	15.542	19.202	12.00	3.8924E+00
220	18.777	18.253	4.00	3.6974E+00
221	15.753	19.216	1.00	3.8864E+00
222	15.850	19.402	2.00	3.9094E+00
223	15.593	19.401	9.00	3.9023E+00
224	15.624	19.316	10.00	3.9045E+00
225	15.955	19.320	2.00	3.8989E+00
226	15.905	19.313	2.00	3.8987E+00
227	15.702	19.213	1.00	3.8883E+00
276	10.994	19.406	2.00	2.8544E-01
282	17.696	17.960	2.00	3.5941E+00
284	17.741	17.997	2.00	3.6110E+00
285	17.693	18.039	2.00	3.6284E+00
403	17.533	17.964	7.00	3.5947E+00
415	10.934	19.408	2.00	1.5034E-01
426	17.792	17.981	3.00	3.6039E+00
434	10.899	19.599	4.00	2.9887E-02
441	10.876	19.412	1.00	4.4787E-02
479	17.571	18.054	4.00	3.6364E+00
482	10.901	19.512	8.00	4.4858E-02
492	19.800	28.015	4.00	1.8673E+00
493	19.703	28.010	4.00	1.8655E+00
494	19.604	28.009	4.00	1.8618E+00
495	19.401	28.008	4.00	1.8285E+00
496	19.304	28.008	4.00	1.7899E+00
497	19.200	28.005	4.00	1.7510E+00
498	19.110	28.004	4.00	1.7061E+00
503	19.730	27.915	4.00	2.0582E+00
504	18.916	27.909	4.00	1.9362E+00
505	19.895	28.013	4.00	1.8837E+00
506	19.740	24.595	2.00	3.7388E+00
507	18.109	24.003	2.00	4.8191E+00
508	12.495	19.399	5.00	3.9243E+00
509	19.643	24.526	2.00	3.8713E+00
510	19.854	24.626	2.00	3.6976E+00
511	19.855	24.555	1.00	3.8375E+00
512	19.692	24.607	2.00	3.7030E+00
513	19.598	24.528	2.00	3.8580E+00
514	18.007	24.004	1.00	4.7345E+00
515	19.549	24.597	2.00	3.6860E+00
516	19.598	24.595	1.00	3.7052E+00
517	16.593	22.938	2.00	5.9065E+00
518	12.795	19.401	1.00	3.8980E+00
519	16.235	22.881	1.00	5.9701E+00
520	16.298	22.879	1.00	5.9693E+00
521	12.999	19.402	2.00	3.8903E+00
524	18.297	18.033	2.00	3.6178E+00
525	18.296	17.953	2.00	3.5813E+00
526	18.347	17.998	2.00	3.5986E+00
527	22.263	25.840	2.00	3.1201E+00
528	22.309	25.843	1.00	3.1191E+00
536	21.399	26.009	1.00	3.0557E+00
537	21.395	25.895	2.00	3.0943E+00
538	19.362	25.995	2.00	3.0668E+00
539	19.426	25.990	2.00	3.0677E+00
546	19.549	24.524	3.00	3.8564E+00
547	18.194	23.907	2.00	5.1098E+00
548	18.195	24.003	5.00	4.8803E+00
549	19.642	24.595	2.00	3.7169E+00
550	17.921	24.011	1.00	4.6357E+00
551	17.953	24.010	1.00	4.6684E+00

Table E-1.5
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (15.090, 11.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
523	18.604	28.948	2.00	4.0494E+01
524	18.297	18.033	2.00	4.0450E+01
525	18.296	17.953	2.00	3.9051E+01
526	18.347	17.998	2.00	3.9350E+01
527	22.263	25.840	2.00	6.7506E+01
528	22.309	25.843	1.00	6.7484E+01
536	21.399	26.009	1.00	6.4842E+01
537	21.395	25.895	2.00	6.5463E+01
538	19.362	25.995	2.00	6.4516E+01
539	19.426	25.990	2.00	6.4533E+01
540	16.793	26.005	1.00	6.8245E+00
541	16.793	25.881	2.00	7.8057E+00
546	19.549	24.524	3.00	8.9682E+01
547	18.194	23.907	2.00	9.1626E+01
548	18.195	24.003	5.00	9.1379E+01
549	19.642	24.595	2.00	8.9332E+01
550	17.921	24.011	1.00	9.1346E+01
551	17.953	24.010	1.00	9.1350E+01
552	17.984	24.006	1.00	9.1362E+01
553	21.448	28.530	3.00	6.0007E+01
554	22.592	28.608	9.00	6.0369E+01
555	22.490	28.608	4.00	6.0206E+01
556	22.395	28.610	9.00	5.9947E+01
557	22.291	28.610	9.00	5.9704E+01
558	22.098	28.610	9.00	5.9316E+01
559	21.996	28.605	4.00	5.9247E+01
560	21.900	28.606	9.00	5.9250E+01
561	21.782	28.607	9.00	5.9313E+01
562	21.586	28.605	9.00	5.9568E+01
563	21.490	28.608	4.00	5.9741E+01
564	21.392	28.609	9.00	5.9968E+01
565	21.297	28.609	9.00	6.0231E+01
566	18.896	28.003	9.00	6.0961E+01
567	18.792	28.006	4.00	6.0954E+01
568	18.698	28.005	9.00	6.0944E+01
569	18.591	28.007	9.00	6.0921E+01
570	16.849	27.921	3.00	1.6202E+01
572	17.502	28.010	9.00	4.2747E+01
573	17.394	28.011	4.00	3.8715E+01
574	17.295	28.008	9.00	3.4919E+01
575	17.196	28.011	9.00	3.0680E+01
576	16.999	28.008	9.00	2.1940E+01
577	16.891	28.005	4.00	1.7456E+01
578	16.792	28.007	9.00	1.3502E+01
579	16.699	28.004	9.00	9.9757E+00
580	16.495	28.006	9.00	2.8014E+00
594	21.294	28.215	3.00	6.0513E+01
595	21.351	28.210	5.00	6.0524E+01
596	21.971	28.519	3.00	5.9774E+01
603	19.799	24.606	6.00	8.9344E+01
604	22.504	25.918	3.00	6.6449E+01
605	22.106	25.906	3.00	6.6154E+01
608	18.150	24.013	2.00	9.1351E+01
609	19.796	24.536	4.00	8.9698E+01
610	18.058	24.013	3.00	9.1347E+01
611	16.692	23.013	3.00	9.1447E+01
612	16.746	22.942	2.00	9.1301E+01
613	16.797	22.945	2.00	9.1626E+01
614	16.850	22.948	2.00	9.1982E+01
615	16.101	23.000	3.00	9.1183E+01
616	16.299	23.015	3.00	9.0923E+01
617	16.494	23.007	3.00	9.0724E+01
618	16.642	23.012	4.00	9.1232E+01
619	16.849	23.009	4.00	9.2221E+01
620	16.549	22.933	2.00	9.0231E+01
621	18.699	29.056	8.00	3.4840E+01
622	18.700	28.951	8.00	4.1968E+01
623	18.803	29.056	8.00	3.6790E+01
624	18.800	28.952	8.00	4.3708E+01
625	18.895	29.057	8.00	3.8415E+01
626	18.894	28.945	8.00	4.5840E+01
627	19.005	29.055	2.00	4.0527E+01
628	19.003	28.949	2.00	4.7461E+01
629	19.193	29.006	3.00	4.6961E+01
630	21.326	28.133	4.00	6.0661E+01
631	21.401	25.959	2.00	6.5109E+01

Moderate
Aimpoint (15.220, 10.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
525	18.296	17.953	2.00	1.9430E+01
526	18.347	17.998	2.00	1.9582E+01
527	22.263	25.840	2.00	3.0059E+01
528	22.309	25.843	1.00	3.0060E+01
536	21.399	26.009	1.00	2.9913E+01
537	21.395	25.895	2.00	3.0003E+01
538	19.362	25.995	2.00	2.9922E+01
539	19.426	25.990	2.00	2.9928E+01
540	16.793	26.005	1.00	8.5255E-01
541	16.793	25.881	2.00	1.1557E+00
546	19.549	24.524	3.00	4.0466E+01
547	18.194	23.907	2.00	4.3049E+01
548	18.195	24.003	5.00	4.2829E+01
549	19.642	24.595	2.00	3.9701E+01
550	17.921	24.011	1.00	4.2758E+01
551	17.953	24.010	1.00	4.2769E+01
552	17.984	24.006	1.00	4.2791E+01
553	21.448	28.530	3.00	2.5663E+01
554	22.592	28.608	9.00	2.5444E+01
555	22.490	28.608	4.00	2.5294E+01
556	22.395	28.610	9.00	2.5157E+01
557	22.291	28.610	9.00	2.5051E+01
558	22.098	28.610	9.00	2.4920E+01
559	21.996	28.605	4.00	2.4949E+01
560	21.900	28.606	9.00	2.4963E+01
561	21.782	28.607	9.00	2.4983E+01
562	21.586	28.605	9.00	2.5044E+01
563	21.490	28.608	4.00	2.5043E+01
564	21.392	28.609	9.00	2.5058E+01
565	21.297	28.609	9.00	2.5030E+01
566	18.896	28.003	9.00	2.7543E+01
567	18.792	28.006	4.00	2.7313E+01
568	18.698	28.005	9.00	2.7160E+01
569	18.591	28.007	9.00	2.6977E+01
570	16.849	27.921	3.00	3.8089E+00
572	17.502	28.010	9.00	1.4067E+01
573	17.394	28.011	4.00	1.1405E+01
574	17.295	28.008	9.00	9.1509E+00
575	17.196	28.011	9.00	7.2528E+00
576	16.999	28.008	9.00	4.8215E+00
577	16.891	28.005	4.00	3.6729E+00
578	16.792	28.007	9.00	2.6943E+00
579	16.699	28.004	9.00	1.9020E+00
580	16.495	28.006	9.00	4.6085E-01
594	21.294	28.215	3.00	2.8095E+01
595	21.351	28.210	5.00	2.8190E+01
596	21.971	28.519	3.00	2.5628E+01
603	19.799	24.606	6.00	3.9777E+01
604	22.504	25.918	3.00	3.0008E+01
605	22.106	25.906	3.00	2.9981E+01
608	18.150	24.013	2.00	4.2807E+01
609	19.796	24.536	4.00	4.0725E+01
610	18.058	24.013	3.00	4.2787E+01
611	16.692	23.013	3.00	4.4596E+01
612	16.746	22.942	2.00	4.4691E+01
613	16.797	22.945	2.00	4.4710E+01
614	16.850	22.948	2.00	4.4732E+01
615	16.101	23.000	3.00	4.4601E+01
616	16.299	23.015	3.00	4.4562E+01
617	16.494	23.007	3.00	4.4566E+01
618	16.642	23.012	4.00	4.4585E+01
619	16.849	23.009	4.00	4.4654E+01
620	16.549	22.933	2.00	4.4633E+01
621	18.699	29.056	8.00	2.6866E+00
622	18.700	28.951	8.00	5.0725E+00
623	18.803	29.056	8.00	3.4472E+00
624	18.800	28.952	8.00	5.7746E+00
625	18.895	29.057	8.00	4.0942E+00
626	18.894	28.945	8.00	6.6104E+00
627	19.005	29.055	2.00	4.9356E+00
628	19.003	28.949	2.00	7.3020E+00
629	19.193	29.006	3.00	7.3805E+00
630	21.326	28.133	4.00	2.8383E+01
631	21.401	25.959	2.00	2.9952E+01
632	16.794	25.948	2.00	9.9863E-01
638	16.050	23.000	6.00	4.4588E+01

Light
Aimpoint (15.350, 10.330)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
552	17.984	24.006	1.00	4.7085E+00
553	21.448	28.530	3.00	1.0532E+00
554	22.592	28.608	9.00	1.0071E+00
555	22.490	28.608	4.00	9.9565E-01
556	22.395	28.610	9.00	9.8182E-01
557	22.291	28.610	9.00	9.7227E-01
558	22.098	28.610	9.00	9.5749E-01
559	21.996	28.605	4.00	9.5895E-01
560	21.900	28.606	9.00	9.4745E-01
561	21.782	28.607	9.00	9.3404E-01
562	21.586	28.605	9.00	9.1385E-01
563	21.490	28.608	4.00	8.9425E-01
564	21.392	28.609	9.00	8.7806E-01
565	21.297	28.609	9.00	8.6394E-01
566	18.896	28.003	9.00	1.5713E+00
567	18.792	28.006	4.00	1.4737E+00
568	18.698	28.005	9.00	1.3922E+00
569	18.591	28.007	9.00	1.2785E+00
570	16.849	27.921	3.00	9.4448E-03
572	17.502	28.010	9.00	1.2677E-01
573	17.394	28.011	4.00	7.7025E-02
574	17.295	28.008	9.00	3.9188E-02
575	17.196	28.011	9.00	1.8154E-02
576	16.999	28.008	9.00	1.0307E-02
577	16.891	28.005	4.00	7.0080E-03
578	16.792	28.007	9.00	4.3519E-03
579	16.699	28.004	9.00	2.5756E-03
580	16.495	28.006	9.00	2.1973E-04
594	21.294	28.215	3.00	1.6511E+00
595	21.351	28.210	5.00	1.6668E+00
596	21.971	28.519	3.00	1.1259E+00
603	19.799	24.606	6.00	3.7267E+00
604	22.504	25.918	3.00	3.0978E+00
605	22.106	25.906	3.00	3.1021E+00
608	18.150	24.013	2.00	4.8207E+00
609	19.796	24.536	4.00	3.8704E+00
610	18.058	24.013	3.00	4.7496E+00
611	16.692	23.013	3.00	5.8377E+00
612	16.746	22.942	2.00	5.8969E+00
613	16.797	22.945	2.00	5.8923E+00
614	16.850	22.948	2.00	5.8875E+00
615	16.101	23.000	3.00	5.6499E+00
616	16.299	23.015	3.00	5.8238E+00
617	16.494	23.007	3.00	5.8508E+00
618	16.642	23.012	4.00	5.8405E+00
619	16.849	23.009	4.00	5.8348E+00
620	16.549	22.933	2.00	5.9126E+00
630	21.326	28.133	4.00	1.8135E+00
631	21.401	25.959	2.00	3.0727E+00
638	16.050	23.000	6.00	5.5438E+00
639	16.241	23.016	4.00	5.7551E+00
640	16.446	23.003	4.00	5.8562E+00
656	17.757	23.952	4.00	4.6759E+00
658	18.138	17.962	7.00	3.5895E+00
659	21.433	25.945	1.00	3.0788E+00
660	21.362	25.950	2.00	3.0741E+00
662	16.562	22.997	4.00	5.8567E+00
663	16.365	22.998	4.00	5.8637E+00
664	16.164	22.999	4.00	5.7455E+00
665	18.125	23.910	2.00	5.1019E+00
666	12.931	19.598	4.00	3.9257E+00
667	12.317	19.491	12.00	3.9343E+00
675	18.397	17.990	3.00	3.5913E+00
676	12.192	19.492	2.00	3.9216E+00
677	12.542	19.394	1.00	3.9193E+00
678	12.890	19.406	1.00	3.8914E+00
679	12.956	19.406	2.00	3.8901E+00
680	16.296	22.933	1.00	5.9227E+00
681	16.235	22.940	1.00	5.9191E+00
682	16.190	22.928	1.00	5.9313E+00
683	16.896	22.930	2.00	5.9013E+00
684	16.136	22.929	1.00	5.9326E+00
685	16.641	22.928	5.00	5.9132E+00
686	16.494	22.924	3.00	5.9226E+00
687	16.440	22.920	4.00	5.9282E+00
688	16.390	22.926	5.00	5.9250E+00

Table E-1.5
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (15.090, 11.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
632	16.794	25.948	2.00	7.3064E+00
638	16.050	23.000	6.00	9.1140E+01
639	16.241	23.016	4.00	9.1039E+01
640	16.446	23.003	4.00	9.0684E+01
655	18.499	29.000	8.00	3.5148E+01
656	17.757	23.952	4.00	9.1491E+01
658	18.138	17.962	7.00	4.0930E+01
659	21.433	25.945	1.00	6.5170E+01
660	21.362	25.950	2.00	6.5171E+01
662	16.562	22.997	4.00	9.0823E+01
663	16.365	22.998	4.00	9.0666E+01
664	16.164	22.999	4.00	9.0996E+01
665	18.125	23.910	2.00	9.1615E+01
666	12.931	19.598	4.00	4.6700E+01
667	12.317	19.491	12.00	4.6441E+01
671	11.946	23.198	2.00	2.6239E-02
672	11.994	23.199	2.00	6.0609E-02
673	12.039	23.196	2.00	1.0233E-01
674	19.101	28.996	3.00	4.6054E+01
675	18.397	17.990	3.00	3.8794E+01
676	12.192	19.492	2.00	4.6446E+01
677	12.542	19.394	1.00	4.6053E+01
678	12.890	19.406	1.00	4.6013E+01
679	12.956	19.406	2.00	4.6004E+01
680	16.296	22.933	1.00	8.9976E+01
681	16.235	22.940	1.00	9.0102E+01
682	16.190	22.928	1.00	8.9991E+01
683	16.896	22.930	2.00	9.0894E+01
684	16.136	22.929	1.00	9.0081E+01
685	16.641	22.928	5.00	9.0628E+01
686	16.494	22.924	3.00	9.0002E+01
687	16.440	22.920	4.00	8.9892E+01
688	16.390	22.926	5.00	8.9910E+01
689	16.350	22.931	6.00	8.9949E+01
690	16.896	23.000	2.00	9.2473E+01
691	16.001	22.991	2.00	9.0930E+01
692	12.685	19.399	1.00	4.6033E+01
693	12.747	19.397	1.00	4.6010E+01
694	12.838	19.408	4.00	4.6030E+01
696	16.767	22.987	4.00	9.1667E+01
697	16.828	25.940	1.00	7.8538E+00
699	16.757	25.938	2.00	6.8695E+00
700	19.394	25.992	2.00	6.4530E+01
701	19.317	24.557	2.00	8.9462E+01
702	22.076	28.418	2.00	6.0203E+01
703	18.813	27.821	2.00	6.1241E+01
705	17.004	27.820	2.00	2.3443E+01
706	21.720	28.201	4.00	6.0553E+01
715	22.588	26.007	4.00	6.5369E+01
716	22.004	26.006	4.00	6.4447E+01
717	22.104	26.006	4.00	6.4430E+01
718	22.503	26.012	4.00	6.5244E+01
719	22.392	26.009	4.00	6.5131E+01
720	22.186	26.003	4.00	6.4742E+01
721	19.546	27.857	4.00	6.1130E+01
722	17.115	27.880	4.00	2.8315E+01
724	22.161	28.479	4.00	6.0175E+01
729	18.395	29.001	4.00	3.3300E+01
734	18.172	18.053	4.00	4.2205E+01
735	12.647	19.408	1.00	4.6076E+01
736	12.592	19.404	1.00	4.6076E+01
737	12.719	19.510	4.00	4.6431E+01
738	12.927	19.510	8.00	4.6385E+01
739	12.496	19.604	5.00	4.6859E+01
740	12.521	19.496	4.00	4.6444E+01
741	12.723	19.598	4.00	4.6750E+01
742	16.695	22.940	1.00	9.1000E+01
743	18.009	23.927	4.00	9.1566E+01
744	18.059	23.922	3.00	9.1581E+01
745	18.002	23.818	14.00	9.1847E+01
746	18.194	23.815	3.00	9.1863E+01
747	15.000	16.755	3.00	3.9605E+01
748	21.435	21.006	3.00	4.2068E+00
749	21.543	21.007	3.00	1.6103E+00
750	21.396	20.948	2.00	3.9549E+00
751	21.435	20.949	2.00	3.0986E+00

Moderate
Aimpoint (15.220, 10.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
639	16.241	23.016	4.00	4.4569E+01
640	16.446	23.003	4.00	4.4566E+01
655	18.499	29.000	8.00	2.6266E+00
656	17.757	23.952	4.00	4.2917E+01
658	18.138	17.962	7.00	1.9461E+01
659	21.433	25.945	1.00	2.9962E+01
660	21.362	25.950	2.00	2.9961E+01
662	16.562	22.997	4.00	4.4583E+01
663	16.365	22.998	4.00	4.4567E+01
664	16.164	22.999	4.00	4.4587E+01
665	18.125	23.910	2.00	4.3042E+01
666	12.931	19.598	4.00	2.3631E+01
667	12.317	19.491	12.00	2.3497E+01
674	19.101	28.996	3.00	6.9479E+00
675	18.397	17.990	3.00	1.9566E+01
676	12.192	19.492	2.00	2.3500E+01
677	12.542	19.394	1.00	2.3386E+01
678	12.890	19.406	1.00	2.3353E+01
679	12.956	19.406	2.00	2.3348E+01
680	16.296	22.933	1.00	4.4596E+01
681	16.235	22.940	1.00	4.4594E+01
682	16.190	22.928	1.00	4.4600E+01
683	16.896	22.930	2.00	4.4781E+01
684	16.136	22.929	1.00	4.4604E+01
685	16.641	22.928	5.00	4.4665E+01
686	16.494	22.924	3.00	4.4633E+01
687	16.440	22.920	4.00	4.4629E+01
688	16.390	22.926	5.00	4.4607E+01
689	16.350	22.931	6.00	4.4600E+01
690	16.896	23.000	2.00	4.4686E+01
691	16.001	22.991	2.00	4.4577E+01
692	12.685	19.399	1.00	2.3372E+01
693	12.747	19.397	1.00	2.3360E+01
694	12.838	19.408	4.00	2.3363E+01
696	16.767	22.987	4.00	4.4649E+01
697	16.828	25.940	1.00	1.0981E+00
699	16.757	25.938	2.00	9.3889E-01
700	19.394	25.992	2.00	2.9925E+01
701	19.317	24.557	2.00	3.9911E+01
702	22.076	28.418	2.00	2.6394E+01
703	18.813	27.821	2.00	2.8263E+01
705	17.004	27.820	2.00	6.5234E+00
706	21.720	28.201	4.00	2.7684E+01
715	22.588	26.007	4.00	2.9941E+01
716	22.004	26.006	4.00	2.9894E+01
717	22.104	26.006	4.00	2.9899E+01
718	22.503	26.012	4.00	2.9930E+01
719	22.392	26.009	4.00	2.9920E+01
720	22.186	26.003	4.00	2.9907E+01
721	19.546	27.857	4.00	2.8377E+01
722	17.115	27.880	4.00	7.7012E+00
724	22.161	28.479	4.00	2.5998E+01
729	18.395	29.001	4.00	1.9438E+00
734	18.172	18.053	4.00	1.9773E+01
735	12.647	19.408	1.00	2.3391E+01
736	12.592	19.404	1.00	2.3393E+01
737	12.719	19.510	4.00	2.3525E+01
738	12.927	19.510	8.00	2.3505E+01
739	12.496	19.604	5.00	2.3622E+01
740	12.521	19.496	4.00	2.3503E+01
741	12.723	19.598	4.00	2.3645E+01
742	16.695	22.940	1.00	4.4673E+01
743	18.009	23.927	4.00	4.3006E+01
744	18.059	23.922	3.00	4.3016E+01
745	18.002	23.818	14.00	4.3249E+01
746	18.194	23.815	3.00	4.3258E+01
747	15.000	16.755	3.00	2.1492E+01
748	21.435	21.006	3.00	1.1308E+01
749	21.543	21.007	3.00	6.8669E+00
750	21.396	20.948	2.00	1.1837E+01
751	21.435	20.949	2.00	1.0267E+01
752	21.345	20.949	2.00	1.3949E+01
753	21.483	21.080	2.00	1.0922E+01
754	21.432	21.073	2.00	1.2758E+01
755	14.953	16.709	2.00	2.1323E+01
756	21.227	21.010	2.00	1.9438E+01

Light
Aimpoint (15.350, 10.330)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
689	16.350	22.931	6.00	5.9223E+00
690	16.896	23.000	2.00	5.8407E+00
691	16.001	22.991	2.00	5.4866E+00
692	12.685	19.399	1.00	3.9070E+00
693	12.747	19.397	1.00	3.9012E+00
694	12.838	19.408	4.00	3.8959E+00
696	16.767	22.987	4.00	5.8571E+00
700	19.394	25.992	2.00	3.0674E+00
701	19.317	24.557	2.00	3.6993E+00
702	22.076	28.418	2.00	1.3359E+00
703	18.813	27.821	2.00	2.2074E+00
705	17.004	27.820	2.00	2.1020E-02
706	21.720	28.201	4.00	1.7230E+00
715	22.588	26.007	4.00	3.0736E+00
716	22.004	26.006	4.00	3.0738E+00
717	22.104	26.006	4.00	3.0742E+00
718	22.503	26.012	4.00	3.0726E+00
719	22.392	26.009	4.00	3.0737E+00
720	22.186	26.003	4.00	3.0753E+00
721	19.546	27.857	4.00	2.1404E+00
722	17.115	27.880	4.00	2.3671E-02
724	22.161	28.479	4.00	1.2236E+00
734	18.172	18.053	4.00	3.6307E+00
735	12.647	19.408	1.00	3.9124E+00
736	12.592	19.404	1.00	3.9167E+00
737	12.719	19.510	4.00	3.9268E+00
738	12.927	19.510	8.00	3.9089E+00
739	12.496	19.604	5.00	3.9242E+00
740	12.521	19.496	4.00	3.9446E+00
741	12.723	19.598	4.00	3.9300E+00
742	16.695	22.940	1.00	5.9007E+00
743	18.009	23.927	4.00	4.9757E+00
744	18.059	23.922	3.00	5.0261E+00
745	18.002	23.818	14.00	5.1870E+00
746	18.194	23.815	3.00	5.2042E+00
747	15.000	16.755	3.00	3.3232E+00
748	21.435	21.006	3.00	3.6575E+00
749	21.543	21.007	3.00	3.4923E+00
750	21.396	20.948	2.00	3.6180E+00
751	21.435	20.949	2.00	3.5545E+00
752	21.345	20.949	2.00	3.6943E+00
753	21.483	21.080	2.00	3.7710E+00
754	21.432	21.073	2.00	3.7929E+00
755	14.953	16.709	2.00	3.4321E+00
756	21.227	21.010	2.00	3.8385E+00
757	21.394	21.073	4.00	3.8017E+00
758	21.397	21.007	3.00	3.7060E+00
759	14.954	16.752	4.00	3.3135E+00
760	14.400	15.346	2.00	2.9666E+00
761	17.998	18.471	4.00	3.7230E+00
762	14.929	14.860	4.00	2.5256E+00
763	15.357	15.405	3.00	3.0393E+00
764	21.197	20.955	2.00	3.8450E+00
765	21.195	21.014	3.00	3.8465E+00
766	14.298	15.349	9.00	2.9733E+00
767	17.905	18.470	4.00	3.7263E+00
768	18.003	14.798	7.00	2.4536E+00
769	21.345	21.006	2.00	3.7584E+00
770	18.800	19.002	2.00	3.8715E+00
771	18.674	18.999	7.00	3.8723E+00
772	18.736	18.998	8.00	3.8711E+00
773	18.870	19.061	6.00	3.8780E+00
774	17.506	14.808	6.00	2.4761E+00
775	18.651	19.059	8.00	3.8853E+00
776	17.999	14.606	4.00	2.2553E+00
777	18.950	19.002	4.00	3.8684E+00
778	18.793	15.558	1.00	3.1822E+00
779	21.348	21.077	3.00	3.8113E+00
780	18.842	15.405	3.00	3.0500E+00
781	21.287	20.950	2.00	3.7662E+00
782	18.636	15.483	5.00	3.1102E+00
783	18.794	15.483	6.00	3.1167E+00
784	18.591	15.481	2.00	3.1063E+00
785	18.685	15.488	5.00	3.1167E+00
786	18.543	15.483	4.00	3.1056E+00
787	18.902	15.479	2.00	3.1168E+00

Table E-1.5
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (15.090, 11.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
752	21.345	20.949	2.00	5.2693E+00
753	21.483	21.080	2.00	3.7480E+00
754	21.432	21.073	2.00	5.3650E+00
755	14.953	16.709	2.00	3.9192E+01
756	21.227	21.010	2.00	1.1333E+01
757	21.394	21.073	4.00	6.7153E+00
758	21.397	21.007	3.00	5.3095E+00
759	14.954	16.752	4.00	3.9583E+01
760	14.400	15.346	2.00	2.4517E+01
761	17.998	18.471	4.00	3.6009E+01
762	14.929	14.860	4.00	1.9075E+01
763	15.357	15.405	3.00	2.5301E+01
764	21.197	20.955	2.00	1.0160E+01
765	21.195	21.014	3.00	1.2815E+01
766	14.298	15.349	9.00	2.4571E+01
767	17.905	18.470	4.00	3.5231E+01
768	18.003	14.798	7.00	1.7742E+01
769	21.345	21.006	2.00	6.9064E+00
770	18.800	19.002	2.00	4.3217E+01
771	18.674	18.999	7.00	4.3200E+01
772	18.736	18.998	8.00	4.3194E+01
773	18.870	19.061	6.00	4.3512E+01
774	17.506	14.808	6.00	1.7631E+01
775	18.651	19.059	8.00	4.3523E+01
776	17.999	14.606	4.00	1.5866E+01
777	18.950	19.002	4.00	4.3203E+01
778	18.793	15.558	1.00	2.7272E+01
779	21.348	21.077	3.00	8.5554E+00
780	18.842	15.405	3.00	2.6062E+01
781	21.287	20.950	2.00	6.9600E+00
782	18.636	15.483	5.00	2.6603E+01
783	18.794	15.483	6.00	2.6678E+01
784	18.591	15.481	2.00	2.6552E+01
785	18.685	15.488	5.00	2.6672E+01
786	18.543	15.483	4.00	2.6515E+01
787	18.902	15.479	2.00	2.6641E+01
788	18.949	15.474	3.00	2.5981E+01
789	18.949	15.405	6.00	2.5982E+01
790	18.844	15.477	2.00	2.6634E+01
791	18.996	15.472	3.00	2.3326E+01
792	18.997	15.406	5.00	2.3642E+01
793	18.439	15.487	3.00	2.6433E+01
794	18.489	15.483	3.00	2.6458E+01
795	18.739	15.483	5.00	2.6663E+01
796	21.289	21.080	2.00	1.1094E+01
797	21.236	21.082	1.00	1.3558E+01
798	18.846	15.549	4.00	2.7226E+01
799	18.400	15.488	4.00	2.6400E+01
800	16.425	15.736	18.00	2.9157E+01
801	16.249	15.746	3.00	2.9263E+01
804	18.624	18.999	3.00	4.3203E+01
805	18.490	15.405	3.00	2.5994E+01
806	19.743	24.530	2.00	8.9719E+01
807	21.591	21.005	1.00	6.6799E-01
808	21.594	20.934	1.00	3.6435E-01
809	14.896	16.752	2.00	3.9592E+01
811	15.001	16.717	3.00	3.9263E+01
812	14.851	16.757	5.00	3.9643E+01
813	14.991	14.868	2.00	1.9181E+01
814	18.952	19.064	6.00	4.3516E+01
815	18.545	15.420	4.00	2.6137E+01
816	18.738	15.415	5.00	2.6166E+01
817	21.482	20.952	5.00	2.2053E+00
818	21.543	20.952	5.00	1.1600E+00
819	21.488	21.012	4.00	2.9151E+00
820	21.279	21.019	4.00	9.6273E+00
821	21.543	21.086	2.00	1.9419E+00
823	17.948	18.476	2.00	3.5426E+01
824	14.955	16.670	3.00	3.8835E+01
825	14.848	16.661	3.00	3.8746E+01
826	14.800	16.654	3.00	3.8677E+01
827	14.894	16.655	3.00	3.8694E+01
828	15.029	18.531	3.00	4.0742E+01
830	21.234	20.953	2.00	8.7775E+00
831	18.999	19.004	5.00	4.3208E+01
832	18.739	19.068	4.00	4.3562E+01

Moderate
Aimpoint (15.220, 10.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
757	21.394	21.073	4.00	1.4212E+01
758	21.397	21.007	3.00	1.2853E+01
759	14.954	16.752	4.00	2.1484E+01
760	14.400	15.346	2.00	1.4738E+01
761	17.998	18.471	4.00	2.1175E+01
762	14.929	14.860	4.00	1.2002E+01
763	15.357	15.405	3.00	1.5098E+01
764	21.197	20.955	2.00	1.9836E+01
765	21.195	21.014	3.00	2.0667E+01
766	14.298	15.349	9.00	1.4753E+01
767	17.905	18.470	4.00	2.1169E+01
768	18.003	14.798	7.00	1.2043E+01
769	21.345	21.006	2.00	1.4886E+01
770	18.800	19.002	2.00	2.2355E+01
771	18.674	18.999	7.00	2.2355E+01
772	18.736	18.998	8.00	2.2355E+01
773	18.870	19.061	6.00	2.2468E+01
774	17.506	14.808	6.00	1.2184E+01
775	18.651	19.059	8.00	2.2459E+01
776	17.999	14.606	4.00	1.0838E+01
777	18.950	19.002	4.00	2.2330E+01
778	18.793	15.558	1.00	1.6006E+01
779	21.348	21.077	3.00	1.6015E+01
780	18.842	15.405	3.00	1.5187E+01
781	21.287	20.950	2.00	1.6292E+01
782	18.636	15.483	5.00	1.5608E+01
783	18.794	15.483	6.00	1.5631E+01
784	18.591	15.481	2.00	1.5591E+01
785	18.685	15.488	5.00	1.5641E+01
786	18.543	15.483	4.00	1.5596E+01
787	18.902	15.479	2.00	1.5611E+01
788	18.949	15.474	3.00	1.5434E+01
789	18.949	15.405	6.00	1.5190E+01
790	18.844	15.477	2.00	1.5598E+01
791	18.996	15.472	3.00	1.4663E+01
792	18.997	15.406	5.00	1.4481E+01
793	18.439	15.487	3.00	1.5602E+01
794	18.489	15.483	3.00	1.5589E+01
795	18.739	15.483	5.00	1.5627E+01
796	21.289	21.080	2.00	1.8228E+01
797	21.236	21.082	1.00	2.0150E+01
798	18.846	15.549	4.00	1.5973E+01
799	18.400	15.488	4.00	1.5601E+01
800	16.425	15.736	18.00	1.6859E+01
801	16.249	15.746	3.00	1.6896E+01
804	18.624	18.999	3.00	2.2354E+01
805	18.490	15.405	3.00	1.5178E+01
806	19.743	24.530	2.00	4.0700E+01
807	21.591	21.005	1.00	4.7982E+00
808	21.594	20.934	1.00	4.0139E+00
809	14.896	16.752	2.00	2.1487E+01
811	15.001	16.717	3.00	2.1343E+01
812	14.851	16.757	5.00	2.1500E+01
813	14.991	14.868	2.00	1.2058E+01
814	18.952	19.064	6.00	2.2481E+01
815	18.545	15.420	4.00	1.5265E+01
816	18.738	15.415	5.00	1.5242E+01
817	21.482	20.952	5.00	8.4442E+00
818	21.543	20.952	5.00	6.0929E+00
819	21.488	21.012	4.00	9.2661E+00
820	21.279	21.019	4.00	1.7626E+01
821	21.543	21.086	2.00	8.6828E+00
823	17.948	18.476	2.00	2.1184E+01
824	14.955	16.670	3.00	2.1167E+01
825	14.848	16.661	3.00	2.1135E+01
826	14.800	16.654	3.00	2.1098E+01
827	14.894	16.655	3.00	2.1118E+01
828	15.029	18.531	3.00	2.1575E+01
830	21.234	20.953	2.00	1.8411E+01
831	18.999	19.004	5.00	2.2327E+01
832	18.739	19.068	4.00	2.2472E+01
834	21.402	20.598	4.00	4.6652E+00
836	15.895	13.986	4.00	7.4848E+00
839	19.695	24.541	2.00	4.0470E+01
842	19.723	24.211	4.00	4.2482E+01
843	15.002	18.612	4.00	2.1786E+01

Light
Aimpoint (15.350, 10.330)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
788	18.949	15.474	3.00	3.1103E+00
789	18.949	15.405	6.00	3.0508E+00
790	18.844	15.477	2.00	3.1132E+00
791	18.996	15.472	3.00	3.0897E+00
792	18.997	15.406	5.00	3.0296E+00
793	18.439	15.487	3.00	3.1065E+00
794	18.489	15.483	3.00	3.1038E+00
795	18.739	15.483	5.00	3.1146E+00
796	21.289	21.080	2.00	3.8218E+00
797	21.236	21.082	1.00	3.8296E+00
798	18.846	15.549	4.00	3.1766E+00
799	18.400	15.488	4.00	3.1072E+00
800	16.425	15.736	18.00	3.3030E+00
801	16.249	15.746	3.00	3.3228E+00
804	18.624	18.999	3.00	3.8736E+00
805	18.490	15.405	3.00	3.0373E+00
806	19.743	24.530	2.00	3.8774E+00
807	21.591	21.005	1.00	3.3954E+00
808	21.594	20.934	1.00	3.1780E+00
809	14.896	16.752	2.00	3.2875E+00
811	15.001	16.717	3.00	3.4245E+00
812	14.851	16.757	5.00	3.2539E+00
813	14.991	14.868	2.00	2.5352E+00
814	18.952	19.064	6.00	3.8755E+00
815	18.545	15.420	4.00	3.0526E+00
816	18.738	15.415	5.00	3.0559E+00
817	21.482	20.952	5.00	3.4735E+00
818	21.543	20.952	5.00	3.3474E+00
819	21.488	21.012	4.00	3.5955E+00
820	21.279	21.019	4.00	3.8200E+00
821	21.543	21.086	2.00	3.7236E+00
823	17.948	18.476	2.00	3.7244E+00
824	14.955	16.670	3.00	3.5425E+00
825	14.848	16.661	3.00	3.5369E+00
826	14.800	16.654	3.00	3.5413E+00
827	14.894	16.655	3.00	3.5703E+00
828	15.029	18.531	3.00	3.8006E+00
830	21.234	20.953	2.00	3.8186E+00
831	18.999	19.004	5.00	3.8679E+00
832	18.739	19.068	4.00	3.8836E+00
834	21.402	20.598	4.00	3.1002E+00
836	15.895	13.986	4.00	1.6273E+00
839	19.695	24.541	2.00	3.8468E+00
842	19.723	24.211	4.00	4.5652E+00
843	15.002	18.612	4.00	3.8113E+00
846	17.548	14.720	33.00	2.3664E+00
847	17.452	14.713	7.00	2.3640E+00
848	17.619	14.598	28.00	2.2372E+00
849	17.847	14.523	14.00	2.1683E+00
850	17.645	14.519	5.00	2.1630E+00
851	17.522	14.526	16.00	2.1642E+00
852	17.775	18.473	40.00	3.7446E+00
853	14.322	15.398	16.00	3.0218E+00
854	17.942	18.391	2.00	3.7206E+00
855	17.799	18.399	5.00	3.7238E+00
856	17.750	14.796	9.00	2.4469E+00
857	14.991	14.782	10.00	2.4538E+00
858	18.573	19.060	12.00	3.8896E+00
859	18.800	19.065	3.00	3.8815E+00
860	18.868	18.997	4.00	3.8696E+00
861	18.943	15.543	6.00	3.1683E+00
862	18.900	15.398	2.00	3.0432E+00
863	14.959	18.529	2.00	3.8025E+00
864	17.794	14.710	24.00	2.3685E+00
865	18.790	15.396	2.00	3.0410E+00
866	15.393	15.391	1.00	3.0261E+00
867	15.299	15.393	1.00	3.0304E+00
868	17.645	14.717	10.00	2.3632E+00
869	14.796	16.695	3.00	3.4194E+00
870	18.683	15.404	4.00	3.0446E+00
871	15.186	16.535	4.00	3.7739E+00
872	17.453	14.800	1.00	2.4732E+00
873	18.898	15.544	4.00	3.1741E+00
874	14.892	16.705	3.00	3.4220E+00
875	14.798	16.747	5.00	3.2667E+00
876	14.848	16.708	4.00	3.3980E+00

Table E-1.5
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (15.090, 11.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
834	21.402	20.598	4.00	5.5448E-01
836	15.895	13.986	4.00	8.6447E+00
839	19.695	24.541	2.00	8.9664E+01
842	19.723	24.211	4.00	9.0775E+01
843	15.002	18.612	4.00	4.1395E+01
846	17.548	14.720	33.00	1.5695E+01
847	17.452	14.713	7.00	1.5267E+01
848	17.619	14.598	28.00	1.6728E+01
849	17.847	14.523	14.00	1.4896E+01
850	17.645	14.519	5.00	1.5789E+01
851	17.522	14.526	16.00	1.6932E+01
852	17.775	18.473	40.00	3.5505E+01
853	14.322	15.398	16.00	2.5109E+01
854	17.942	18.391	2.00	3.6450E+01
855	17.799	18.399	5.00	3.4721E+01
856	17.750	14.796	9.00	1.6703E+01
857	14.991	14.782	10.00	1.7802E+01
858	18.573	19.060	12.00	4.3539E+01
859	18.800	19.065	3.00	4.3544E+01
860	18.868	18.997	4.00	4.3186E+01
861	18.943	15.543	6.00	2.5941E+01
862	18.900	15.398	2.00	2.5945E+01
863	14.959	18.529	2.00	4.0697E+01
864	17.794	14.710	24.00	1.6888E+01
865	18.790	15.396	2.00	2.6017E+01
866	15.393	15.391	1.00	2.5135E+01
867	15.299	15.393	1.00	2.5176E+01
868	17.645	14.717	10.00	1.6260E+01
869	14.796	16.695	3.00	3.9060E+01
870	18.683	15.404	4.00	2.6089E+01
871	15.186	16.535	4.00	3.7569E+01
872	17.453	14.800	1.00	1.7626E+01
873	18.898	15.544	4.00	2.7199E+01
874	14.892	16.705	3.00	3.9159E+01
875	14.798	16.747	5.00	3.9546E+01
876	14.848	16.708	4.00	3.9186E+01
878	21.082	20.967	2.00	1.8331E+01
879	17.501	20.109	2.00	4.7803E+01
880	11.112	13.965	2.00	8.4424E+00
881	11.315	20.000	2.00	4.4366E+01
882	19.020	13.167	2.00	1.7799E+00
883	17.944	14.715	6.00	1.7114E+01
884	15.000	16.667	3.00	3.8811E+01
885	17.712	14.726	1.00	1.6561E+01
886	17.630	18.485	1.00	3.6695E+01
887	18.486	15.329	3.00	2.5537E+01
888	14.197	15.362	1.00	2.4710E+01
889	18.997	15.547	2.00	2.2983E+01
890	18.440	15.406	2.00	2.5951E+01
891	11.792	14.752	1.00	1.7764E+01
892	11.741	14.747	3.00	1.7657E+01
893	11.645	14.745	3.00	1.7619E+01
894	11.596	14.742	1.00	1.7589E+01
895	10.238	14.607	5.00	1.5806E+01
896	10.093	14.596	5.00	1.5707E+01
897	9.997	14.603	3.00	1.5833E+01
898	10.039	15.353	7.00	2.4475E+01
899	10.234	14.997	4.00	2.0399E+01
900	16.022	13.496	2.00	3.9680E+00
901	16.245	13.555	4.00	4.4494E+00
902	9.797	15.202	2.00	2.2404E+01
903	16.394	13.557	4.00	4.4728E+00
904	19.152	16.827	6.00	2.4982E+01
905	15.501	13.490	2.00	3.9224E+00
906	19.286	16.899	3.00	1.2232E+01
907	19.194	16.828	6.00	2.1186E+01
908	19.152	16.901	2.00	2.4276E+01
909	18.885	16.902	2.00	4.0675E+01
910	19.239	16.901	3.00	1.6449E+01
911	17.490	16.998	2.00	4.1779E+01
912	18.695	16.902	2.00	4.0887E+01
913	17.539	17.001	2.00	4.1809E+01
914	18.004	17.005	3.00	4.1873E+01
915	17.953	16.928	3.00	4.1197E+01
916	18.006	16.927	3.00	4.1187E+01
917	18.056	16.923	3.00	4.1150E+01

Moderate
Aimpoint (15.220, 10.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
846	17.548	14.720	33.00	1.1825E+01
847	17.452	14.713	7.00	1.1855E+01
848	17.619	14.598	28.00	1.0734E+01
849	17.847	14.523	14.00	1.0191E+01
850	17.645	14.519	5.00	1.0129E+01
851	17.522	14.526	16.00	1.0132E+01
852	17.775	18.473	40.00	2.1181E+01
853	14.322	15.398	16.00	1.5033E+01
854	17.942	18.391	2.00	2.0985E+01
855	17.799	18.399	5.00	2.0994E+01
856	17.750	14.796	9.00	1.2174E+01
857	14.991	14.782	10.00	1.1692E+01
858	18.573	19.060	12.00	2.2467E+01
859	18.800	19.065	3.00	2.2468E+01
860	18.868	18.997	4.00	2.2331E+01
861	18.943	15.543	6.00	1.5667E+01
862	18.900	15.398	2.00	1.5149E+01
863	14.959	18.529	2.00	2.1582E+01
864	17.794	14.710	24.00	1.1550E+01
865	18.790	15.396	2.00	1.5135E+01
866	15.393	15.391	1.00	1.5026E+01
867	15.299	15.393	1.00	1.5028E+01
868	17.645	14.717	10.00	1.1693E+01
869	14.796	16.695	3.00	2.1269E+01
870	18.683	15.404	4.00	1.5177E+01
871	15.186	16.535	4.00	2.0592E+01
872	17.453	14.800	1.00	1.2135E+01
873	18.898	15.544	4.00	1.5961E+01
874	14.892	16.705	3.00	2.1323E+01
875	14.798	16.747	5.00	2.1451E+01
876	14.848	16.708	4.00	2.1332E+01
878	21.082	20.967	2.00	2.1689E+01
879	17.501	20.109	2.00	2.3894E+01
880	11.112	13.965	2.00	6.3111E+00
881	11.315	20.000	2.00	1.2900E+01
882	19.020	13.167	2.00	2.5039E+00
883	17.944	14.715	6.00	1.1575E+01
884	15.000	16.667	3.00	2.1146E+01
885	17.712	14.726	1.00	1.1707E+01
886	17.630	18.485	1.00	2.1230E+01
887	18.486	15.329	3.00	1.4745E+01
888	14.197	15.362	1.00	1.4824E+01
889	18.997	15.547	2.00	1.4918E+01
890	18.440	15.406	2.00	1.5180E+01
891	11.792	14.752	1.00	1.1299E+01
892	11.741	14.747	3.00	1.1263E+01
893	11.645	14.745	3.00	1.1245E+01
894	11.596	14.742	1.00	1.1230E+01
895	10.238	14.607	5.00	1.0447E+01
896	10.093	14.596	5.00	1.0368E+01
897	9.997	14.603	3.00	1.0366E+01
898	10.039	15.353	7.00	1.4740E+01
899	10.234	14.997	4.00	1.2732E+01
900	16.022	13.496	2.00	4.1240E+00
901	16.245	13.555	4.00	4.4471E+00
902	9.797	15.202	2.00	1.2512E+01
903	16.394	13.557	4.00	4.4525E+00
904	19.152	16.827	6.00	1.6516E+01
905	15.501	13.490	2.00	4.0903E+00
906	19.286	16.899	3.00	1.2170E+01
907	19.194	16.828	6.00	1.5050E+01
908	19.152	16.901	2.00	1.6671E+01
909	18.885	16.902	2.00	2.2092E+01
910	19.239	16.901	3.00	1.3804E+01
911	17.490	16.998	2.00	2.2409E+01
912	18.695	16.902	2.00	2.2081E+01
913	17.539	17.001	2.00	2.2413E+01
914	18.004	17.005	3.00	2.2363E+01
915	17.953	16.928	3.00	2.2173E+01
916	18.006	16.927	3.00	2.2158E+01
917	18.056	16.923	3.00	2.2133E+01
918	18.099	16.922	4.00	2.2123E+01
919	17.894	16.929	2.00	2.2173E+01
920	12.051	14.750	5.00	1.1292E+01
921	12.100	14.746	4.00	1.1265E+01
922	12.000	14.751	2.00	1.1301E+01

Light
Aimpoint (15.350, 10.330)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
878	21.082	20.967	2.00	3.8492E+00
879	17.501	20.109	2.00	3.8917E+00
880	11.112	13.965	2.00	1.5900E+00
881	11.315	20.000	2.00	1.8281E-01
882	19.020	13.167	2.00	7.3608E-01
883	17.944	14.715	6.00	2.3776E+00
884	15.000	16.667	3.00	3.5599E+00
885	17.712	14.726	1.00	2.3763E+00
886	17.630	18.485	1.00	3.7580E+00
887	18.486	15.329	3.00	2.9710E+00
888	14.197	15.362	1.00	2.9883E+00
889	18.997	15.547	2.00	3.1550E+00
890	18.440	15.406	2.00	3.0361E+00
891	11.792	14.752	1.00	2.4007E+00
892	11.741	14.747	3.00	2.4004E+00
893	11.645	14.745	3.00	2.3946E+00
894	11.596	14.742	1.00	2.3878E+00
895	10.238	14.607	5.00	2.2304E+00
896	10.093	14.596	5.00	2.2198E+00
897	9.997	14.603	3.00	2.1391E+00
898	10.039	15.353	7.00	2.9741E+00
899	10.234	14.997	4.00	2.6367E+00
900	16.022	13.496	2.00	1.1890E+00
901	16.245	13.555	4.00	1.1660E+00
902	9.797	15.202	2.00	2.2101E+00
903	16.394	13.557	4.00	1.1042E+00
904	19.152	16.827	6.00	3.5074E+00
905	15.501	13.490	2.00	1.0444E+00
906	19.286	16.899	3.00	3.2135E+00
907	19.194	16.828	6.00	3.4274E+00
908	19.152	16.901	2.00	3.4310E+00
909	18.885	16.902	2.00	3.6085E+00
910	19.239	16.901	3.00	3.2959E+00
911	17.490	16.998	2.00	3.2174E+00
912	18.695	16.902	2.00	3.5599E+00
913	17.539	17.001	2.00	3.2154E+00
914	18.004	17.005	3.00	3.2185E+00
915	17.953	16.928	3.00	3.3925E+00
916	18.006	16.927	3.00	3.4077E+00
917	18.056	16.923	3.00	3.4268E+00
918	18.099	16.922	4.00	3.4354E+00
919	17.894	16.929	2.00	3.3729E+00
920	12.051	14.750	5.00	2.3818E+00
921	12.100	14.746	4.00	2.3771E+00
922	12.000	14.751	2.00	2.3848E+00
923	11.948	14.751	3.00	2.3875E+00
924	11.897	14.751	4.00	2.3908E+00
925	11.847	14.752	1.00	2.3957E+00
926	15.144	16.924	2.00	3.0502E+00
927	18.594	15.407	4.00	3.0438E+00
928	15.195	16.924	2.00	3.0396E+00
929	16.150	13.561	4.00	1.2222E+00
930	16.107	13.559	4.00	1.2214E+00
931	16.056	13.559	4.00	1.2138E+00
932	16.003	13.559	4.00	1.2024E+00
933	18.637	15.415	4.00	3.0523E+00
934	17.893	16.999	2.00	3.1913E+00
935	18.196	17.004	3.00	3.2803E+00
936	17.843	17.001	2.00	3.1638E+00
937	9.754	15.194	1.00	1.9363E+00
938	9.699	15.192	1.00	1.5932E+00
939	9.654	15.193	1.00	1.3087E+00
940	16.341	13.548	4.00	1.1117E+00
941	16.289	13.547	4.00	1.1314E+00
942	15.976	13.476	2.00	1.1674E+00
943	19.301	16.815	16.00	3.2062E+00
944	15.744	13.549	2.00	1.1076E+00
945	15.789	13.555	2.00	1.1237E+00
946	10.190	14.595	4.00	2.2191E+00
947	10.142	14.596	4.00	2.2202E+00
948	10.195	14.995	3.00	2.6315E+00
949	18.996	16.900	2.00	3.6135E+00
950	18.521	16.997	12.00	3.2576E+00
951	18.949	16.902	2.00	3.6197E+00
952	18.150	17.000	3.00	3.2742E+00
953	18.055	17.000	3.00	3.2460E+00

Table E-1.5
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (15.090, 11.290)					Moderate Aimpoint (15.220, 10.810)					Light Aimpoint (15.350, 10.330)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
918	18.099	16.922	4.00	4.1140E+01	923	11.948	14.751	3.00	1.1301E+01	954	18.098	16.998	3.00	3.2619E+00
919	17.894	16.929	2.00	4.1207E+01	924	11.897	14.751	4.00	1.1300E+01	955	18.498	16.900	4.00	3.5019E+00
920	12.051	14.750	5.00	1.7800E+01	925	11.847	14.752	1.00	1.1303E+01	956	17.792	17.000	2.00	3.1705E+00
921	12.100	14.746	4.00	1.7718E+01	926	15.144	16.924	2.00	2.1911E+01	957	17.746	16.997	2.00	3.1787E+00
922	12.000	14.751	2.00	1.7823E+01	927	18.594	15.407	4.00	1.5192E+01	958	17.696	16.997	2.00	3.1872E+00
923	11.948	14.751	3.00	1.7820E+01	928	15.195	16.924	2.00	2.1905E+01	959	18.643	16.902	9.00	3.5427E+00
924	11.897	14.751	4.00	1.7807E+01	929	16.150	13.561	4.00	4.4806E+00	960	18.452	16.901	4.00	3.4900E+00
925	11.847	14.752	1.00	1.7800E+01	930	16.107	13.559	4.00	4.4681E+00	961	18.400	16.901	1.00	3.4825E+00
926	15.144	16.924	2.00	4.1059E+01	931	16.056	13.559	4.00	4.4659E+00	962	18.350	16.901	1.00	3.4780E+00
927	18.594	15.407	4.00	2.6085E+01	932	16.003	13.559	4.00	4.4640E+00	963	18.299	16.903	1.00	3.4710E+00
928	15.195	16.924	2.00	4.1045E+01	933	18.637	15.415	4.00	1.5239E+01	964	18.250	16.903	1.00	3.4721E+00
929	16.150	13.561	4.00	4.4982E+00	934	17.893	16.999	2.00	2.2357E+01	965	18.196	16.903	1.00	3.4801E+00
930	16.107	13.559	4.00	4.4851E+00	935	18.196	17.004	3.00	2.2393E+01	966	18.145	16.907	1.00	3.4740E+00
931	16.056	13.559	4.00	4.4901E+00	936	17.843	17.001	2.00	2.2371E+01	967	17.841	16.917	1.00	3.3874E+00
932	16.003	13.559	4.00	4.4925E+00	937	9.754	15.194	1.00	1.1847E+01	968	11.844	14.672	2.00	2.3124E+00
933	18.637	15.415	4.00	2.6153E+01	938	9.699	15.192	1.00	1.0989E+01	969	11.788	14.673	2.00	2.3167E+00
934	17.893	16.999	2.00	4.1823E+01	939	9.654	15.193	1.00	1.0243E+01	970	12.047	14.672	3.00	2.3073E+00
935	18.196	17.004	3.00	4.1856E+01	940	16.341	13.548	4.00	4.4051E+00	971	11.992	14.668	2.00	2.3037E+00
936	17.843	17.001	2.00	4.1839E+01	941	16.289	13.547	4.00	4.4016E+00	972	11.942	14.671	2.00	2.3077E+00
937	9.754	15.194	1.00	2.2173E+01	942	15.976	13.476	2.00	4.0153E+00	973	11.892	14.671	2.00	2.3092E+00
938	9.699	15.192	1.00	2.1954E+01	943	19.301	16.815	16.00	1.1105E+01	974	10.352	15.004	2.00	2.6585E+00
939	9.654	15.193	1.00	2.1787E+01	944	15.744	13.549	2.00	4.4058E+00	975	10.399	15.002	2.00	2.6552E+00
940	16.341	13.548	4.00	4.3976E+00	945	15.789	13.555	2.00	4.4385E+00	976	19.263	16.995	6.00	3.2177E+00
941	16.289	13.547	4.00	4.3874E+00	946	10.190	14.595	4.00	1.0381E+01	977	9.723	15.287	10.00	1.9016E+00
942	15.976	13.476	2.00	3.8120E+00	947	10.142	14.596	4.00	1.0379E+01	978	19.336	16.911	2.00	3.1184E+00
943	19.301	16.815	16.00	1.1645E+01	948	10.195	14.995	3.00	1.2718E+01	979	10.298	15.004	2.00	2.6499E+00
944	15.744	13.549	2.00	4.3919E+00	949	18.996	16.900	2.00	2.1399E+01	980	19.390	16.905	2.00	2.9853E+00
945	15.789	13.555	2.00	4.4457E+00	950	18.521	16.997	12.00	2.2416E+01	981	18.972	16.996	6.00	3.3746E+00
946	10.190	14.595	4.00	1.5644E+01	951	18.949	16.902	2.00	2.2096E+01	982	16.198	13.556	2.00	1.2012E+00
947	10.142	14.596	4.00	1.5686E+01	952	18.150	17.000	3.00	2.2367E+01	983	10.044	14.609	1.00	2.2084E+00
948	10.195	14.995	3.00	2.0393E+01	953	18.055	17.000	3.00	2.2353E+01	984	18.538	16.909	2.00	3.4842E+00
949	18.996	16.900	2.00	3.8268E+01	954	18.098	16.998	3.00	2.2352E+01	985	18.587	16.905	2.00	3.5132E+00
950	18.521	16.997	12.00	4.1862E+01	955	18.498	16.900	4.00	2.2062E+01	986	17.597	17.004	1.00	3.2084E+00
951	18.949	16.902	2.00	4.0594E+01	956	17.792	17.000	2.00	2.2381E+01	987	9.999	15.357	7.00	2.9763E+00
952	18.150	17.000	3.00	4.1823E+01	957	17.746	16.997	2.00	2.2386E+01	988	17.649	17.006	2.00	3.1975E+00
953	18.055	17.000	3.00	4.1827E+01	958	17.696	16.997	2.00	2.2400E+01	989	15.839	13.561	4.00	1.1424E+00
954	18.098	16.998	3.00	4.1809E+01	959	18.643	16.902	9.00	2.2078E+01	990	15.892	13.562	4.00	1.1646E+00
955	18.498	16.900	4.00	4.0995E+01	960	18.452	16.901	4.00	2.2063E+01	991	15.941	13.557	4.00	1.1856E+00
956	17.792	17.000	2.00	4.1825E+01	961	18.400	16.901	1.00	2.2060E+01	992	18.792	16.910	6.00	3.5652E+00
957	17.746	16.997	2.00	4.1795E+01	962	18.350	16.901	1.00	2.2057E+01	993	19.192	16.912	3.00	3.3644E+00
958	17.696	16.997	2.00	4.1792E+01	963	18.299	16.903	1.00	2.2061E+01	994	19.043	16.912	8.00	3.5488E+00
959	18.643	16.902	9.00	4.0938E+01	964	18.250	16.903	1.00	2.2058E+01	995	11.693	14.753	2.00	2.4047E+00
960	18.452	16.901	4.00	4.1002E+01	965	18.196	16.903	1.00	2.2055E+01	996	19.096	16.911	7.00	3.4935E+00
961	18.400	16.901	1.00	4.0999E+01	966	18.145	16.907	1.00	2.2066E+01	997	17.947	17.000	2.00	3.2104E+00
962	18.350	16.901	1.00	4.0993E+01	967	17.841	16.917	1.00	2.2140E+01	998	15.618	13.553	8.00	1.0634E+00
963	18.299	16.903	1.00	4.1004E+01	968	11.844	14.672	2.00	1.0832E+01	999	15.370	13.551	12.00	1.0895E+00
964	18.250	16.903	1.00	4.0995E+01	969	11.788	14.673	2.00	1.0837E+01					
965	18.196	16.903	1.00	4.0982E+01	970	12.047	14.672	3.00	1.0895E+01					
966	18.145	16.907	1.00	4.1008E+01	971	11.992	14.668	2.00	1.0866E+01					
967	17.841	16.917	1.00	4.1103E+01	972	11.942	14.671	2.00	1.0863E+01					
968	11.844	14.672	2.00	1.6621E+01	973	11.892	14.671	2.00	1.0843E+01					
969	11.788	14.673	2.00	1.6628E+01	974	10.352	15.004	2.00	1.2784E+01					
970	12.047	14.672	3.00	1.6552E+01	975	10.399	15.002	2.00	1.2772E+01					
971	11.992	14.668	2.00	1.6524E+01	976	19.263	16.995	6.00	1.3757E+01					
972	11.942	14.671	2.00	1.6592E+01	977	9.723	15.287	10.00	1.1666E+01					
973	11.892	14.671	2.00	1.6604E+01	978	19.336	16.911	2.00	1.0513E+01					
974	10.352	15.004	2.00	2.0416E+01	979	10.298	15.004	2.00	1.2778E+01					
975	10.399	15.002	2.00	2.0379E+01	980	19.390	16.905	2.00	8.5422E+00					
976	19.263	16.995	6.00	1.3679E+01	981	18.972	16.996	6.00	2.1805E+01					
977	9.723	15.287	10.00	2.2868E+01	982	16.198	13.556	2.00	4.4539E+00					
978	19.336	16.911	2.00	7.6164E+00	983	10.044	14.609	1.00	1.0420E+01					
979	10.298	15.004	2.00	2.0446E+01	984	18.538	16.909	2.00	2.2097E+01					
980	19.390	16.905	2.00	3.3428E+00	985	18.587	16.905	2.00	2.2085E+01					
981	18.972	16.996	6.00	3.9217E+01	986	17.597	17.004	1.00	2.2419E+01					
982	16.198	13.556	2.00	4.4534E+00	987	9.999	15.357	7.00	1.4765E+01					
983	10.044	14.609	1.00	1.5921E+01	988	17.649	17.006	2.00	2.2426E+01					
984	18.538	16.909	2.00	4.1079E+01	989	15.839	13.561	4.00	4.4711E+00					
985	18.587	16.905	2.00	4.1015E+01	990	15.892	13.562	4.00	4.4774E+00					
986	17.597	17.004	1.00	4.1840E+01	991	15.941	13.557	4.00	4.4513E+00					
987	9.999	15.357	7.00	2.4520E+01	992	18.792	16.910	6.00	2.2116E+01					
988	17.649	17.006	2.00	4.1862E+01	993	19.192	16.912	3.00	1.5425E+01					
989	15.839	13.561	4.00	4.4985E+00	994	19.043	16.912	8.00	2.0017E+01					
990	15.892	13.562	4.00	4.5131E+00	995	11.693	14.753	2.00	1.1291E+01					
991	15.941	13.557	4.00	4.4751E+00	996	19.096	16.911	7.00	1.8438E+01					
992	18.792	16.910	6.00	4.0862E+01	997	17.947	17.000	2.00	2.2354E+01					
993	19.192	16.912	3.00	2.0576E+01	998	15.618	13.553	8.00	4.4323E+00					

Table E-1.5
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (15.090, 11.290)					Moderate Aimpoint (15.220, 10.810)					Light Aimpoint (15.350, 10.330)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
994	19.043	16.912	8.00	3.3951E+01	999	15.370	13.551	12.00	4.4146E+00					
995	11.693	14.753	2.00	1.7737E+01										
996	19.096	16.911	7.00	2.9211E+01										
997	17.947	17.000	2.00	4.1830E+01										
998	15.618	13.553	8.00	4.4336E+00										
999	15.370	13.551	12.00	4.4087E+00										

Table E-1.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-6.020, 26.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	7.6713E+01
2	20.689	41.412	4.00	7.6592E+01
3	16.948	43.896	4.00	5.8284E+01
4	16.337	43.907	4.00	5.7644E+01
5	21.072	42.916	4.00	6.7544E+01
6	21.655	42.899	4.00	6.7270E+01
7	16.702	44.008	4.00	5.7270E+01
8	16.797	44.011	4.00	5.7336E+01
9	16.893	44.012	4.00	5.7417E+01
10	17.002	44.010	4.00	5.7533E+01
11	17.200	44.005	4.00	5.7755E+01
12	17.295	44.011	4.00	5.7804E+01
13	17.396	44.010	4.00	5.7909E+01
14	17.497	44.008	4.00	5.8022E+01
15	19.707	43.506	4.00	6.3835E+01
16	19.800	43.506	4.00	6.3889E+01
17	19.898	43.506	4.00	6.3945E+01
18	20.001	43.513	4.00	6.3952E+01
19	21.406	43.011	4.00	6.6865E+01
20	21.498	43.009	4.00	6.6821E+01
21	21.592	43.010	4.00	6.6758E+01
22	21.703	43.009	4.00	6.6689E+01
23	21.902	43.004	4.00	6.6570E+01
24	22.011	43.009	4.00	6.6462E+01
25	22.095	43.014	4.00	6.6370E+01
26	22.192	43.004	4.00	6.6334E+01
27	24.196	44.011	4.00	5.6061E+01
28	24.294	44.007	4.00	5.5823E+01
29	24.400	44.010	4.00	5.5522E+01
30	24.502	44.009	4.00	5.5263E+01
31	22.322	33.149	2.00	4.1980E+01
32	22.242	33.076	2.00	4.1655E+01
33	22.246	33.151	2.00	4.1940E+01
34	23.295	33.629	2.00	4.4299E+01
35	23.212	33.634	2.00	4.4262E+01
36	22.901	33.623	2.00	4.4035E+01
37	22.809	33.628	2.00	4.3999E+01
38	18.902	18.161	2.00	1.0883E+01
39	21.004	44.154	2.00	5.9981E+01
40	18.900	18.232	2.00	1.0929E+01
41	21.000	44.242	2.00	5.9374E+01
42	18.948	18.195	2.00	1.0891E+01
43	19.396	38.936	1.00	7.8814E+01
44	19.393	39.069	2.00	8.0209E+01
45	23.798	41.071	1.00	7.3328E+01
46	23.793	40.941	2.00	7.3872E+01
47	21.565	38.650	2.00	6.9552E+01
48	21.624	38.649	2.00	6.9420E+01
49	16.757	40.584	2.00	7.9775E+01
50	16.824	40.583	2.00	7.9850E+01
51	20.757	36.127	3.00	5.0995E+01
52	20.716	36.129	2.00	5.1011E+01
53	20.797	36.127	1.00	5.0985E+01
54	21.600	34.599	6.00	4.6500E+01
55	20.853	36.205	2.00	5.1200E+01
56	21.041	36.156	1.00	5.1014E+01
57	20.854	36.124	2.00	5.0963E+01
58	21.501	34.603	2.00	4.6469E+01
59	16.002	19.216	2.00	1.2064E+01
60	21.005	36.108	2.00	5.0883E+01
61	21.040	36.239	3.00	5.1253E+01
62	20.796	36.203	1.00	5.1209E+01
63	19.325	37.446	2.00	6.3319E+01
64	19.289	37.448	1.00	6.3442E+01
65	21.595	34.515	2.00	4.6234E+01
66	15.905	19.212	5.00	1.2062E+01
67	20.501	33.135	1.00	4.0999E+01
68	20.561	33.131	1.00	4.1001E+01
69	20.605	33.207	2.00	4.1349E+01
70	21.303	34.601	1.00	4.6408E+01
71	21.352	34.604	1.00	4.6430E+01
72	21.405	34.605	1.00	4.6448E+01
73	23.847	43.919	3.00	5.7615E+01
74	23.396	43.910	3.00	5.8987E+01
75	18.872	43.414	3.00	6.3794E+01
76	19.264	43.415	3.00	6.4236E+01

Moderate
Aimpoint (-8.500, 22.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.4237E+01
2	20.689	41.412	4.00	2.4174E+01
3	16.948	43.896	4.00	1.0304E+01
4	16.337	43.907	4.00	9.5047E+00
5	21.072	42.916	4.00	2.0317E+01
6	21.655	42.899	4.00	2.0277E+01
7	16.702	44.008	4.00	9.3319E+00
8	16.797	44.011	4.00	9.4274E+00
9	16.893	44.012	4.00	9.5367E+00
10	17.002	44.010	4.00	9.6803E+00
11	17.200	44.005	4.00	9.9513E+00
12	17.295	44.011	4.00	1.0031E+01
13	17.396	44.010	4.00	1.0161E+01
14	17.497	44.008	4.00	1.0298E+01
15	19.707	43.506	4.00	1.6273E+01
16	19.800	43.506	4.00	1.6393E+01
17	19.898	43.506	4.00	1.6519E+01
18	20.001	43.513	4.00	1.6609E+01
19	21.406	43.011	4.00	2.0104E+01
20	21.498	43.009	4.00	2.0098E+01
21	21.592	43.010	4.00	2.0084E+01
22	21.703	43.009	4.00	2.0069E+01
23	21.902	43.004	4.00	2.0036E+01
24	22.011	43.009	4.00	2.0000E+01
25	22.095	43.014	4.00	1.9968E+01
26	22.192	43.004	4.00	1.9954E+01
27	24.196	44.011	4.00	1.3197E+01
28	24.294	44.007	4.00	1.3008E+01
29	24.400	44.010	4.00	1.2781E+01
30	24.502	44.009	4.00	1.2581E+01
31	22.322	33.149	2.00	3.3109E+01
32	22.242	33.076	2.00	3.2620E+01
33	22.246	33.151	2.00	3.2926E+01
34	23.295	33.629	2.00	3.7717E+01
35	23.212	33.634	2.00	3.7541E+01
36	22.901	33.623	2.00	3.6697E+01
37	22.809	33.628	2.00	3.6477E+01
38	18.902	18.161	2.00	4.3644E+00
39	21.004	44.154	2.00	1.4034E+01
40	18.900	18.232	2.00	4.3473E+00
41	21.000	44.242	2.00	1.3505E+01
42	18.948	18.195	2.00	4.3584E+00
43	19.396	38.936	1.00	3.2494E+01
44	19.393	39.069	2.00	3.2184E+01
45	23.798	41.071	1.00	2.2052E+01
46	23.793	40.941	2.00	2.2332E+01
47	21.565	38.650	2.00	3.1256E+01
48	21.624	38.649	2.00	3.1203E+01
49	16.757	40.584	2.00	2.6352E+01
50	16.824	40.583	2.00	2.6391E+01
51	20.757	36.127	3.00	3.6650E+01
52	20.716	36.129	2.00	3.6730E+01
53	20.797	36.127	1.00	3.6577E+01
54	21.600	34.599	6.00	3.4570E+01
55	20.853	36.205	2.00	3.6583E+01
56	21.041	36.156	1.00	3.6407E+01
57	20.854	36.124	2.00	3.6469E+01
58	21.501	34.603	2.00	3.4391E+01
59	16.002	19.216	2.00	4.0047E+00
60	21.005	36.108	2.00	3.6364E+01
61	21.040	36.239	3.00	3.6506E+01
62	20.796	36.203	1.00	3.6669E+01
63	19.325	37.446	2.00	3.6263E+01
64	19.289	37.448	1.00	3.6285E+01
65	21.595	34.515	2.00	3.4418E+01
66	15.905	19.212	5.00	4.0026E+00
67	20.501	33.135	1.00	3.0053E+01
68	20.561	33.131	1.00	3.0112E+01
69	20.605	33.207	2.00	3.0383E+01
70	21.303	34.601	1.00	3.4037E+01
71	21.352	34.604	1.00	3.4127E+01
72	21.405	34.605	1.00	3.4221E+01
73	23.847	43.919	3.00	1.4253E+01
74	23.396	43.910	3.00	1.5143E+01
75	18.872	43.414	3.00	1.5741E+01
76	19.264	43.415	3.00	1.6255E+01

Light
Aimpoint (-22.270, 11.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
31	22.322	33.149	2.00	2.8875E+00
32	22.242	33.076	2.00	2.9658E+00
33	22.246	33.151	2.00	2.9182E+00
34	23.295	33.629	2.00	2.1447E+00
35	23.212	33.634	2.00	2.1747E+00
36	22.901	33.623	2.00	2.3154E+00
37	22.809	33.628	2.00	2.3522E+00
38	18.902	18.161	2.00	3.7309E+00
40	18.900	18.232	2.00	3.7591E+00
42	18.948	18.195	2.00	3.7500E+00
51	20.757	36.127	3.00	2.6701E-01
52	20.716	36.129	2.00	2.5508E-01
53	20.797	36.127	1.00	2.7678E-01
54	21.600	34.599	6.00	1.7903E+00
55	20.853	36.205	2.00	2.1653E-01
56	21.041	36.156	1.00	2.9907E-01
57	20.854	36.124	2.00	2.9349E-01
58	21.501	34.603	2.00	1.7991E+00
59	16.002	19.216	2.00	3.9301E+00
60	21.005	36.108	2.00	3.3703E-01
61	21.040	36.239	3.00	2.2281E-01
62	20.796	36.203	1.00	2.0494E-01
65	21.595	34.515	2.00	1.8735E+00
66	15.905	19.212	5.00	3.9242E+00
67	20.501	33.135	1.00	3.1123E+00
68	20.561	33.131	1.00	3.1266E+00
69	20.605	33.207	2.00	3.0588E+00
70	21.303	34.601	1.00	1.8238E+00
71	21.352	34.604	1.00	1.8155E+00
72	21.405	34.605	1.00	1.8085E+00
107	22.855	33.640	8.00	2.3230E+00
108	23.255	33.647	8.00	2.1467E+00
111	21.450	34.610	4.00	1.7983E+00
112	21.554	34.614	2.00	1.7816E+00
113	20.942	36.210	6.00	2.3008E-01
114	20.990	36.209	4.00	2.4054E-01
115	20.711	33.203	2.00	3.0810E+00
116	20.063	33.201	3.00	2.9691E+00
117	20.256	33.206	3.00	2.9986E+00
118	20.349	33.200	3.00	3.0211E+00
119	20.658	33.204	2.00	3.0709E+00
120	20.161	33.203	3.00	2.9847E+00
121	20.757	33.205	2.00	3.0868E+00
133	20.115	33.201	4.00	2.9784E+00
134	20.300	33.198	4.00	3.0144E+00
135	20.012	33.206	4.00	2.9548E+00
136	20.211	33.205	4.00	2.9916E+00
138	20.720	36.218	2.00	1.7206E-01
139	18.080	34.232	4.00	1.5031E+00
147	18.748	18.163	7.00	3.7138E+00
148	22.245	32.986	2.00	3.0192E+00
149	22.297	32.988	2.00	2.9972E+00
150	22.346	32.988	2.00	2.9778E+00
151	22.396	32.986	2.00	2.9595E+00
152	22.442	32.986	2.00	2.9417E+00
154	18.999	18.190	3.00	3.7540E+00
161	15.952	19.206	3.00	3.9239E+00
162	20.899	36.202	4.00	2.2886E-01
163	15.998	19.309	1.00	3.9663E+00
164	21.529	34.514	2.00	1.8840E+00
165	20.395	33.192	4.00	3.0371E+00
166	15.652	19.204	2.00	3.9107E+00
167	15.998	19.391	2.00	3.9981E+00
168	20.555	33.205	2.00	3.0521E+00
169	15.798	19.207	6.00	3.9177E+00
170	15.906	19.394	1.00	3.9959E+00
171	15.958	19.392	1.00	3.9970E+00
172	20.494	33.196	4.00	3.0505E+00
173	15.850	19.199	6.00	3.9167E+00
174	20.901	33.191	1.00	3.1250E+00
175	20.950	33.190	1.00	3.1342E+00
176	20.850	33.193	1.00	3.1144E+00
177	20.993	33.189	1.00	3.1423E+00
178	20.801	33.194	1.00	3.1052E+00
179	20.448	33.195	4.00	3.0434E+00
180	20.316	33.264	16.00	2.9514E+00

Table E-1.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-6.020, 26.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	5.6797E+01
78	16.296	44.012	9.00	5.6880E+01
79	16.393	44.011	4.00	5.6972E+01
80	16.502	44.006	9.00	5.7103E+01
81	18.700	43.505	9.00	6.2929E+01
82	18.797	43.506	9.00	6.3035E+01
83	18.894	43.507	4.00	6.3142E+01
84	18.998	43.511	9.00	6.3237E+01
85	19.198	43.507	9.00	6.3505E+01
86	19.297	43.509	9.00	6.3556E+01
87	19.396	43.511	4.00	6.3606E+01
88	19.498	43.510	9.00	6.3678E+01
89	20.902	43.008	9.00	6.7121E+01
90	21.104	43.007	4.00	6.7041E+01
91	21.004	43.009	9.00	6.7075E+01
92	21.192	43.013	9.00	6.6968E+01
93	23.197	44.004	9.00	5.9067E+01
94	23.288	44.006	9.00	5.8765E+01
95	23.392	44.005	4.00	5.8445E+01
96	23.487	44.006	9.00	5.8146E+01
97	23.685	44.007	9.00	5.7542E+01
98	23.786	44.004	9.00	5.7263E+01
99	23.895	44.003	4.00	5.6954E+01
100	23.993	44.006	9.00	5.6657E+01
101	18.198	49.206	5.00	5.9188E+00
102	18.391	49.197	5.00	6.4312E+00
103	18.303	49.117	5.00	7.2208E+00
104	22.598	49.401	5.00	1.4561E+01
105	22.801	49.401	5.00	1.5146E+01
106	22.712	49.315	5.00	1.5938E+01
107	22.855	33.640	8.00	4.4067E+01
108	23.255	33.647	8.00	4.4333E+01
109	19.496	37.517	3.00	6.3592E+01
110	19.105	37.519	3.00	6.4725E+01
111	21.450	34.610	4.00	4.6475E+01
112	21.554	34.614	2.00	4.6517E+01
113	20.942	36.210	6.00	5.1193E+01
114	20.990	36.209	4.00	5.1178E+01
115	20.711	33.203	2.00	4.1367E+01
116	20.063	33.201	3.00	4.1180E+01
117	20.256	33.206	3.00	4.1246E+01
118	20.349	33.200	3.00	4.1243E+01
119	20.658	33.204	2.00	4.1353E+01
120	20.161	33.203	3.00	4.1210E+01
121	20.757	33.205	2.00	4.1392E+01
122	21.105	44.253	8.00	5.9360E+01
123	21.204	44.156	8.00	6.0077E+01
124	21.203	44.253	8.00	5.9416E+01
125	21.299	44.254	8.00	5.9462E+01
126	21.403	44.154	2.00	6.0194E+01
127	21.403	44.258	2.00	5.9491E+01
128	21.105	44.158	8.00	6.0010E+01
129	21.297	44.160	8.00	6.0099E+01
130	21.592	44.211	3.00	5.9903E+01
131	23.801	41.011	2.00	7.3613E+01
132	19.397	39.006	2.00	7.9540E+01
133	20.115	33.201	4.00	4.1191E+01
134	20.300	33.198	4.00	4.1221E+01
135	20.012	33.206	4.00	4.1193E+01
136	20.211	33.205	4.00	4.1230E+01
137	20.646	41.340	4.00	7.7098E+01
138	20.720	36.218	2.00	5.1274E+01
139	18.080	34.232	4.00	4.5418E+01
140	23.281	43.099	4.00	6.3819E+01
141	16.594	42.719	4.00	6.6093E+01
142	20.405	49.005	3.00	1.3329E+01
143	20.307	49.008	3.00	1.3058E+01
144	20.905	44.199	8.00	5.9614E+01
145	23.661	43.780	4.00	5.8982E+01
146	19.146	43.260	4.00	6.5251E+01
147	18.748	18.163	7.00	1.0929E+01
148	22.245	32.986	2.00	4.1317E+01
149	22.297	32.988	2.00	4.1360E+01
150	22.346	32.988	2.00	4.1393E+01
151	22.396	32.986	2.00	4.1420E+01
152	22.442	32.986	2.00	4.1452E+01

Moderate
Aimpoint (-8.500, 22.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	8.7132E+00
78	16.296	44.012	9.00	8.8276E+00
79	16.393	44.011	4.00	8.9475E+00
80	16.502	44.006	9.00	9.1062E+00
81	18.700	43.505	9.00	1.4944E+01
82	18.797	43.506	9.00	1.5069E+01
83	18.894	43.507	4.00	1.5194E+01
84	18.998	43.511	9.00	1.5308E+01
85	19.198	43.507	9.00	1.5599E+01
86	19.297	43.509	9.00	1.5718E+01
87	19.396	43.511	4.00	1.5836E+01
88	19.498	43.510	9.00	1.5976E+01
89	20.902	43.008	9.00	2.0115E+01
90	21.104	43.007	4.00	2.0124E+01
91	21.004	43.009	9.00	2.0118E+01
92	21.192	43.013	9.00	2.0111E+01
93	23.197	44.004	9.00	1.4928E+01
94	23.288	44.006	9.00	1.4787E+01
95	23.392	44.005	4.00	1.4639E+01
96	23.487	44.006	9.00	1.4489E+01
97	23.685	44.007	9.00	1.4169E+01
98	23.786	44.004	9.00	1.4017E+01
99	23.895	44.003	4.00	1.3836E+01
100	23.993	44.006	9.00	1.3647E+01
104	22.598	49.401	5.00	1.0393E-02
105	22.801	49.401	5.00	9.3619E-03
106	22.712	49.315	5.00	1.0995E-02
107	22.855	33.640	8.00	3.6657E+01
108	23.255	33.647	8.00	3.7714E+01
109	19.496	37.517	3.00	3.5945E+01
110	19.105	37.519	3.00	3.6228E+01
111	21.450	34.610	4.00	3.4311E+01
112	21.554	34.614	2.00	3.4508E+01
113	20.942	36.210	6.00	3.6531E+01
114	20.990	36.209	4.00	3.6500E+01
115	20.711	33.203	2.00	3.0477E+01
116	20.063	33.201	3.00	2.9919E+01
117	20.256	33.206	3.00	3.0075E+01
118	20.349	33.200	3.00	3.0129E+01
119	20.658	33.204	2.00	3.0426E+01
120	20.161	33.203	3.00	2.9994E+01
121	20.757	33.205	2.00	3.0531E+01
122	21.105	44.253	8.00	1.3575E+01
123	21.204	44.156	8.00	1.4278E+01
124	21.203	44.253	8.00	1.3702E+01
125	21.299	44.254	8.00	1.3819E+01
126	21.403	44.154	2.00	1.4542E+01
127	21.403	44.258	2.00	1.3928E+01
128	21.105	44.158	8.00	1.4140E+01
129	21.297	44.160	8.00	1.4373E+01
130	21.592	44.211	3.00	1.4444E+01
131	23.801	41.011	2.00	2.2181E+01
132	19.397	39.006	2.00	3.2330E+01
133	20.115	33.201	4.00	2.9954E+01
134	20.300	33.198	4.00	3.0082E+01
135	20.012	33.206	4.00	2.9904E+01
136	20.211	33.205	4.00	3.0037E+01
137	20.646	41.340	4.00	2.4408E+01
138	20.720	36.218	2.00	3.6835E+01
139	18.080	34.232	4.00	3.5220E+01
140	23.281	43.099	4.00	1.7791E+01
141	16.594	42.719	4.00	1.6914E+01
142	20.405	49.005	3.00	2.2055E-02
143	20.307	49.008	3.00	2.1653E-02
144	20.905	44.199	8.00	1.3638E+01
145	23.661	43.780	4.00	1.5096E+01
146	19.146	43.260	4.00	1.7059E+01
147	18.748	18.163	7.00	4.3568E+00
148	22.245	32.986	2.00	3.2276E+01
149	22.297	32.988	2.00	3.2407E+01
150	22.346	32.988	2.00	3.2521E+01
151	22.396	32.986	2.00	3.2628E+01
152	22.442	32.986	2.00	3.2733E+01
153	21.488	44.195	3.00	1.4407E+01
154	18.999	18.190	3.00	4.3620E+00
155	19.358	38.996	2.00	3.2364E+01

Light
Aimpoint (-22.270, 11.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
181	20.923	33.281	16.00	3.0403E+00
182	20.725	33.278	16.00	3.0094E+00
183	20.524	33.279	16.00	2.9733E+00
184	15.542	19.202	12.00	3.9059E+00
185	22.192	32.987	2.00	3.0400E+00
186	22.297	33.067	3.00	2.9488E+00
188	20.537	36.176	2.00	1.6637E-01
193	22.896	33.812	5.00	2.1629E+00
194	23.003	33.811	5.00	2.1212E+00
195	23.096	33.814	5.00	2.0809E+00
196	23.195	33.816	5.00	2.0381E+00
197	23.292	33.813	5.00	1.9992E+00
198	23.388	33.814	5.00	1.9566E+00
199	22.794	33.817	5.00	2.1982E+00
200	22.695	33.817	5.00	2.2355E+00
211	22.792	33.713	4.00	2.2882E+00
212	22.897	33.712	4.00	2.2466E+00
213	23.005	33.712	4.00	2.2018E+00
214	23.095	33.714	4.00	2.1617E+00
215	23.197	33.712	4.00	2.1195E+00
216	23.293	33.710	4.00	2.0806E+00
217	23.389	33.706	4.00	2.0441E+00
219	22.694	33.715	4.00	2.3251E+00
220	18.777	18.253	4.00	3.7536E+00
221	15.753	19.216	1.00	3.9195E+00
222	15.850	19.402	2.00	3.9970E+00
223	15.593	19.401	9.00	3.9885E+00
224	15.624	19.316	10.00	3.9551E+00
225	15.955	19.320	2.00	3.9688E+00
226	15.905	19.313	2.00	3.9641E+00
227	15.702	19.213	1.00	3.9163E+00
228	21.453	34.526	3.00	1.8824E+00
229	21.398	34.535	3.00	1.8803E+00
230	21.597	34.446	3.00	1.9415E+00
231	21.397	34.444	14.00	1.9735E+00
252	6.591	33.802	2.00	2.1535E+00
253	6.913	33.802	2.00	2.2237E+00
254	6.504	33.806	2.00	2.1302E+00
255	7.541	33.289	2.00	2.8743E+00
256	7.471	33.364	2.00	2.7845E+00
257	7.529	33.366	2.00	2.7940E+00
258	6.996	33.801	2.00	2.2426E+00
259	11.129	37.141	2.00	1.0763E-03
261	10.655	35.927	2.00	5.6885E-01
262	10.653	36.022	1.00	5.1546E-01
263	10.545	35.998	2.00	5.2996E-01
264	10.490	36.000	2.00	5.2898E-01
265	10.395	36.007	1.00	5.2453E-01
266	10.397	35.901	2.00	5.8815E-01
267	10.492	35.203	2.00	1.0193E+00
268	10.349	36.007	2.00	5.2409E-01
269	10.597	35.202	5.00	1.0077E+00
270	10.443	36.003	2.00	5.2717E-01
271	10.444	35.901	2.00	5.8772E-01
272	10.395	35.211	1.00	1.0245E+00
273	10.598	35.125	2.00	1.0565E+00
274	10.508	19.425	1.00	4.4276E+00
275	9.369	34.694	1.00	1.5148E+00
276	10.994	19.406	2.00	4.4644E+00
277	9.315	34.692	1.00	1.5214E+00
278	9.705	34.758	2.00	1.4280E+00
279	10.350	35.915	3.00	5.7985E-01
280	10.307	35.919	2.00	5.7738E-01
282	17.696	17.960	2.00	3.5137E+00
284	17.741	17.997	2.00	3.5346E+00
285	17.693	18.039	2.00	3.5485E+00
288	10.784	19.424	5.00	4.4496E+00
291	10.308	35.206	1.00	1.0366E+00
292	10.367	35.207	1.00	1.0301E+00
293	10.336	35.206	1.00	1.0339E+00
344	10.598	36.002	6.00	5.2728E-01
345	10.593	35.911	4.00	5.7941E-01
348	6.546	33.808	8.00	2.1374E+00
349	6.953	33.803	8.00	2.2313E+00
350	10.439	35.215	3.00	1.0173E+00
351	10.542	35.211	2.00	1.0084E+00

Table E-1.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-6.020, 26.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	5.9959E+01
154	18.999	18.190	3.00	1.0873E+01
155	19.358	38.996	2.00	7.9561E+01
156	23.760	41.008	1.00	7.3644E+01
157	19.427	38.997	1.00	7.9351E+01
158	23.832	41.003	2.00	7.3638E+01
159	21.592	38.674	2.00	6.9683E+01
160	16.786	40.595	2.00	7.9736E+01
161	15.952	19.206	3.00	1.2068E+01
162	20.899	36.202	4.00	5.1180E+01
163	15.998	19.309	1.00	1.2015E+01
164	21.529	34.514	2.00	4.6210E+01
165	20.395	33.192	4.00	4.1220E+01
166	15.652	19.204	2.00	1.2035E+01
167	15.998	19.391	2.00	1.1971E+01
168	20.555	33.205	2.00	4.1325E+01
169	15.798	19.207	6.00	1.2061E+01
170	15.906	19.394	1.00	1.1966E+01
171	15.958	19.392	1.00	1.1969E+01
172	20.494	33.196	4.00	4.1266E+01
173	15.850	19.199	6.00	1.2067E+01
174	20.901	33.191	1.00	4.1386E+01
175	20.950	33.190	1.00	4.1401E+01
176	20.850	33.193	1.00	4.1375E+01
177	20.993	33.189	1.00	4.1414E+01
178	20.801	33.194	1.00	4.1361E+01
179	20.448	33.195	4.00	4.1248E+01
180	20.316	33.264	16.00	4.1520E+01
181	20.923	33.281	16.00	4.1776E+01
182	20.725	33.278	16.00	4.1696E+01
183	20.524	33.279	16.00	4.1640E+01
184	15.542	19.202	12.00	1.2011E+01
185	22.192	32.987	2.00	4.1286E+01
186	22.297	33.067	3.00	4.1657E+01
187	23.897	43.795	2.00	5.8244E+01
188	20.537	36.176	2.00	5.1201E+01
189	17.005	43.776	2.00	5.9181E+01
190	19.492	43.312	2.00	6.5142E+01
191	21.725	42.796	2.00	6.7730E+01
192	18.831	43.039	4.00	6.6465E+01
193	22.896	33.812	5.00	4.4683E+01
194	23.003	33.811	5.00	4.4737E+01
195	23.096	33.814	5.00	4.4799E+01
196	23.195	33.816	5.00	4.4861E+01
197	23.292	33.813	5.00	4.4908E+01
198	23.388	33.814	5.00	4.4970E+01
199	22.794	33.817	5.00	4.4648E+01
200	22.695	33.817	5.00	4.4599E+01
201	19.589	37.606	4.00	6.4272E+01
202	19.105	37.614	4.00	6.5741E+01
203	19.012	37.620	4.00	6.6075E+01
204	19.197	37.612	4.00	6.5454E+01
205	19.402	37.608	4.00	6.4824E+01
206	19.497	37.610	4.00	6.4575E+01
207	19.424	43.363	4.00	6.4723E+01
208	16.684	43.843	4.00	5.8406E+01
209	23.954	43.873	4.00	5.7604E+01
210	21.403	42.836	4.00	6.7770E+01
211	22.792	33.713	4.00	4.4286E+01
212	22.897	33.712	4.00	4.4340E+01
213	23.005	33.712	4.00	4.4401E+01
214	23.095	33.714	4.00	4.4460E+01
215	23.197	33.712	4.00	4.4515E+01
216	23.293	33.710	4.00	4.4568E+01
217	23.389	33.706	4.00	4.4615E+01
218	20.797	44.206	4.00	5.9500E+01
219	22.694	33.715	4.00	4.4242E+01
220	18.777	18.253	4.00	1.0977E+01
221	15.753	19.216	1.00	1.2052E+01
222	15.850	19.402	2.00	1.1960E+01
223	15.593	19.401	9.00	1.1928E+01
224	15.624	19.316	10.00	1.1975E+01
225	15.955	19.320	2.00	1.2007E+01
226	15.905	19.313	2.00	1.2009E+01
227	15.702	19.213	1.00	1.2042E+01
228	21.453	34.526	3.00	4.6223E+01

Moderate
Aimpoint (-8.500, 22.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
156	23.760	41.008	1.00	2.2199E+01
157	19.427	38.997	1.00	3.2343E+01
158	23.832	41.003	2.00	2.2189E+01
159	21.592	38.674	2.00	3.1159E+01
160	16.786	40.595	2.00	2.6327E+01
161	15.952	19.206	3.00	4.0054E+00
162	20.899	36.202	4.00	3.6548E+01
163	15.998	19.309	1.00	3.9834E+00
164	21.529	34.514	2.00	3.4284E+01
165	20.395	33.192	4.00	3.0142E+01
166	15.652	19.204	2.00	3.9966E+00
167	15.998	19.391	2.00	3.9648E+00
168	20.555	33.205	2.00	3.0328E+01
169	15.798	19.207	6.00	4.0004E+00
170	15.906	19.394	1.00	3.9613E+00
171	15.958	19.392	1.00	3.9633E+00
172	20.494	33.196	4.00	3.0243E+01
173	15.850	19.199	6.00	4.0038E+00
174	20.901	33.191	1.00	3.0657E+01
175	20.950	33.190	1.00	3.0709E+01
176	20.850	33.193	1.00	3.0605E+01
177	20.993	33.189	1.00	3.0754E+01
178	20.801	33.194	1.00	3.0552E+01
179	20.448	33.195	4.00	3.0198E+01
180	20.316	33.264	16.00	3.0317E+01
181	20.923	33.281	16.00	3.0924E+01
182	20.725	33.278	16.00	3.0713E+01
183	20.524	33.279	16.00	3.0532E+01
184	15.542	19.202	12.00	3.9938E+00
185	22.192	32.987	2.00	3.2153E+01
186	22.297	33.067	3.00	3.2719E+01
187	23.897	43.795	2.00	1.4552E+01
188	20.537	36.176	2.00	3.7145E+01
189	17.005	43.776	2.00	1.1099E+01
190	19.492	43.312	2.00	1.7186E+01
191	21.725	42.796	2.00	2.0449E+01
192	18.831	43.039	4.00	1.8004E+01
193	22.896	33.812	5.00	3.7452E+01
194	23.003	33.811	5.00	3.7871E+01
195	23.096	33.814	5.00	3.8171E+01
196	23.195	33.816	5.00	3.8446E+01
197	23.292	33.813	5.00	3.8683E+01
198	23.388	33.814	5.00	3.8935E+01
199	22.794	33.817	5.00	3.7063E+01
200	22.695	33.817	5.00	3.6690E+01
201	19.589	37.606	4.00	3.5646E+01
202	19.105	37.614	4.00	3.5971E+01
203	19.012	37.620	4.00	3.6016E+01
204	19.197	37.612	4.00	3.5914E+01
205	19.402	37.608	4.00	3.5780E+01
206	19.497	37.610	4.00	3.5705E+01
207	19.424	43.363	4.00	1.6784E+01
208	16.684	43.843	4.00	1.0304E+01
209	23.954	43.873	4.00	1.4177E+01
210	21.403	42.836	4.00	2.0448E+01
211	22.792	33.713	4.00	3.6838E+01
212	22.897	33.712	4.00	3.7121E+01
213	23.005	33.712	4.00	3.7410E+01
214	23.095	33.714	4.00	3.7656E+01
215	23.197	33.712	4.00	3.7908E+01
216	23.293	33.710	4.00	3.8139E+01
217	23.389	33.706	4.00	3.8353E+01
218	20.797	44.206	4.00	1.3456E+01
219	22.694	33.715	4.00	3.6574E+01
220	18.777	18.253	4.00	4.3366E+00
221	15.753	19.216	1.00	3.9970E+00
222	15.850	19.402	2.00	3.9578E+00
223	15.593	19.401	9.00	3.9504E+00
224	15.624	19.316	10.00	3.9705E+00
225	15.955	19.320	2.00	3.9796E+00
226	15.905	19.313	2.00	3.9797E+00
227	15.702	19.213	1.00	3.9961E+00
228	21.453	34.526	3.00	3.4159E+01
229	21.398	34.535	3.00	3.4073E+01
230	21.597	34.446	3.00	3.4302E+01
231	21.397	34.444	14.00	3.3890E+01

Light
Aimpoint (-22.270, 11.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
352	9.847	34.756	2.00	1.4129E+00
353	9.795	34.854	3.00	1.3431E+00
354	9.400	34.859	3.00	1.3741E+00
355	9.202	34.854	3.00	1.3912E+00
356	9.597	34.855	3.00	1.3615E+00
357	9.958	34.753	2.00	1.4010E+00
358	9.902	34.755	2.00	1.4068E+00
367	10.312	36.012	2.00	5.2057E-01
368	9.151	34.844	6.00	1.4026E+00
369	9.245	34.850	4.00	1.3920E+00
370	9.849	34.846	4.00	1.3434E+00
371	9.454	34.847	4.00	1.3799E+00
372	9.657	34.844	4.00	1.3647E+00
373	9.654	34.760	2.00	1.4320E+00
396	7.343	34.892	4.00	1.2222E+00
401	10.488	34.904	4.00	1.2171E+00
403	17.533	17.964	7.00	3.4992E+00
408	7.498	33.193	2.00	2.9632E+00
409	7.495	33.301	3.00	2.8531E+00
410	7.348	33.199	2.00	2.9277E+00
411	7.593	33.198	2.00	2.9765E+00
412	7.544	33.193	2.00	2.9721E+00
413	7.449	33.194	2.00	2.9526E+00
414	7.397	33.194	2.00	2.9424E+00
415	10.934	19.408	2.00	4.4594E+00
416	10.830	19.411	4.00	4.4510E+00
417	10.539	19.417	1.00	4.4284E+00
418	10.002	34.741	2.00	1.4042E+00
419	9.449	34.744	6.00	1.4655E+00
420	9.594	34.747	3.00	1.4487E+00
421	9.500	34.743	5.00	1.4614E+00
422	9.550	34.743	4.00	1.4565E+00
423	9.746	34.743	5.00	1.4352E+00
424	9.999	34.841	2.00	1.3296E+00
425	9.094	34.839	2.00	1.4100E+00
426	17.792	17.981	3.00	3.5328E+00
428	10.680	19.415	1.00	4.4393E+00
429	9.319	34.836	4.00	1.3991E+00
430	9.524	34.841	4.00	1.3791E+00
431	9.718	34.838	4.00	1.3635E+00
432	9.924	34.837	4.00	1.3417E+00
433	10.303	19.491	12.00	4.4256E+00
434	10.899	19.599	4.00	4.4906E+00
435	10.142	19.505	2.00	4.4176E+00
436	9.398	34.746	1.00	1.4684E+00
437	10.737	19.413	1.00	4.4436E+00
438	9.347	34.743	1.00	1.4753E+00
439	9.291	34.746	1.00	1.4774E+00
440	9.241	34.744	2.00	1.4830E+00
441	10.876	19.412	1.00	4.4551E+00
442	10.519	35.124	2.00	1.0673E+00
449	10.139	35.972	2.00	5.4205E-01
452	6.691	34.005	5.00	1.9677E+00
453	6.594	33.998	5.00	1.9531E+00
454	6.492	34.000	5.00	1.9281E+00
455	6.396	34.000	5.00	1.9064E+00
456	7.099	33.999	5.00	2.0638E+00
457	6.895	33.999	5.00	2.0191E+00
458	6.998	33.999	5.00	2.0418E+00
459	6.795	34.002	5.00	1.9939E+00
470	6.894	33.898	4.00	2.1217E+00
471	6.689	33.899	4.00	2.0757E+00
472	6.593	33.896	4.00	2.0575E+00
473	6.490	33.893	4.00	2.0376E+00
474	6.395	33.892	4.00	2.0173E+00
475	7.098	33.899	4.00	2.1650E+00
477	7.000	33.899	4.00	2.1438E+00
478	6.794	33.899	4.00	2.0988E+00
479	17.571	18.054	4.00	3.5433E+00
480	10.628	19.424	1.00	4.4368E+00
481	10.584	19.424	1.00	4.4333E+00
482	10.901	19.512	8.00	4.4753E+00
483	10.709	19.515	4.00	4.4604E+00
484	10.498	19.606	5.00	4.4620E+00
485	10.531	19.509	4.00	4.4457E+00
486	10.713	19.620	4.00	4.4801E+00

Table E-1.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-6.020, 26.340)					Moderate Aimpoint (-8.500, 22.050)					Light Aimpoint (-22.270, 11.630)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	4.6233E+01	232	9.308	42.412	4.00	2.1857E+01	487	9.791	34.749	1.00	1.4252E+00
230	21.597	34.446	3.00	4.6028E+01	233	9.400	42.412	4.00	2.1734E+01	488	10.392	35.134	4.00	1.0760E+00
231	21.397	34.444	14.00	4.5956E+01	234	10.931	42.283	4.00	2.0339E+01	489	10.439	35.132	3.00	1.0718E+00
232	9.308	42.412	4.00	7.1196E+01	235	11.735	42.299	4.00	1.9669E+01	490	10.400	35.010	3.00	1.1582E+00
233	9.400	42.412	4.00	7.1154E+01	236	11.112	42.407	4.00	1.9852E+01	491	10.597	35.018	14.00	1.1255E+00
234	10.931	42.283	4.00	6.8339E+01	237	11.205	42.410	4.00	1.9763E+01	492	19.800	28.015	4.00	6.0850E+00
235	11.735	42.299	4.00	6.6590E+01	238	11.306	42.414	4.00	1.9666E+01	493	19.703	28.010	4.00	6.1029E+00
236	11.112	42.407	4.00	6.7260E+01	239	11.407	42.414	4.00	1.9582E+01	494	19.604	28.009	4.00	6.1233E+00
237	11.205	42.410	4.00	6.7040E+01	240	11.608	42.413	4.00	1.9427E+01	495	19.401	28.008	4.00	6.1638E+00
238	11.306	42.414	4.00	6.6799E+01	241	11.706	42.412	4.00	1.9356E+01	496	19.304	28.008	4.00	6.1824E+00
239	11.407	42.414	4.00	6.6584E+01	242	11.800	42.418	4.00	1.9270E+01	497	19.200	28.005	4.00	6.2032E+00
240	11.608	42.413	4.00	6.6173E+01	243	11.901	42.415	4.00	1.9208E+01	498	19.110	28.004	4.00	6.2202E+00
241	11.706	42.412	4.00	6.5980E+01	244	9.110	42.413	4.00	2.2003E+01	499	10.008	26.009	4.00	6.9822E+00
242	11.800	42.418	4.00	6.5757E+01	245	9.206	42.413	4.00	2.1967E+01	500	9.802	26.009	4.00	6.9364E+00
243	11.901	42.415	4.00	6.5577E+01	246	11.427	39.175	2.00	2.8884E+01	501	9.695	26.007	4.00	6.9159E+00
244	9.110	42.413	4.00	7.1273E+01	247	11.364	39.172	2.00	2.8869E+01	502	9.900	26.010	4.00	6.9570E+00
245	9.206	42.413	4.00	7.1236E+01	248	8.597	38.668	1.00	3.1850E+01	503	19.730	27.915	4.00	6.1352E+00
246	11.427	39.175	2.00	7.1184E+01	249	8.598	38.540	2.00	3.2214E+01	504	18.916	27.909	4.00	6.2979E+00
247	11.364	39.172	2.00	7.0957E+01	250	5.993	39.944	1.00	3.0281E+01	505	19.895	28.013	4.00	6.0716E+00
248	8.597	38.668	1.00	7.0392E+01	251	5.993	40.064	2.00	2.9846E+01	506	19.740	24.595	2.00	6.7893E+00
249	8.598	38.540	2.00	6.9290E+01	252	6.591	33.802	2.00	3.1880E+01	507	18.109	24.003	2.00	6.5056E+00
250	5.993	39.944	1.00	8.5502E+01	253	6.913	33.802	2.00	3.1527E+01	508	12.495	19.399	5.00	4.5283E+00
251	5.993	40.064	2.00	8.4772E+01	254	6.504	33.806	2.00	3.1997E+01	509	19.643	24.526	2.00	6.7696E+00
252	6.591	33.802	2.00	4.5721E+01	255	7.541	33.289	2.00	2.9035E+01	510	19.854	24.626	2.00	6.8008E+00
253	6.913	33.802	2.00	4.5437E+01	256	7.471	33.364	2.00	2.9360E+01	511	19.855	24.555	1.00	6.7896E+00
254	6.504	33.806	2.00	4.5806E+01	257	7.529	33.366	2.00	2.9333E+01	512	19.692	24.607	2.00	6.7895E+00
255	7.541	33.289	2.00	4.3469E+01	258	6.996	33.801	2.00	3.1438E+01	513	19.598	24.528	2.00	6.7679E+00
256	7.471	33.364	2.00	4.3742E+01	259	11.129	37.141	2.00	3.4967E+01	514	18.007	24.004	1.00	6.5129E+00
257	7.529	33.366	2.00	4.3687E+01	260	11.084	37.145	1.00	3.4926E+01	515	19.549	24.597	2.00	6.7835E+00
258	6.996	33.801	2.00	4.5359E+01	261	10.655	35.927	2.00	3.8047E+01	516	19.598	24.595	1.00	6.7840E+00
259	11.129	37.141	2.00	5.7433E+01	262	10.653	36.022	1.00	3.7832E+01	517	16.593	22.938	2.00	5.7932E+00
260	11.084	37.145	1.00	5.7100E+01	263	10.545	35.998	2.00	3.7729E+01	518	12.795	19.401	1.00	4.4899E+00
261	10.655	35.927	2.00	5.1981E+01	264	10.490	36.000	2.00	3.7650E+01	519	16.235	22.881	1.00	5.8314E+00
262	10.653	36.022	1.00	5.2291E+01	265	10.395	36.007	1.00	3.7514E+01	520	16.298	22.879	1.00	5.8127E+00
263	10.545	35.998	2.00	5.2156E+01	266	10.397	35.901	2.00	3.7703E+01	521	12.999	19.402	2.00	4.4615E+00
264	10.490	36.000	2.00	5.2133E+01	267	10.492	35.203	2.00	3.8907E+01	522	18.603	29.041	2.00	5.8384E+00
265	10.395	36.007	1.00	5.2107E+01	268	10.349	36.007	2.00	3.7458E+01	523	18.604	28.948	2.00	5.8787E+00
266	10.397	35.901	2.00	5.1760E+01	269	10.597	35.202	5.00	3.9201E+01	524	18.297	18.033	2.00	3.6090E+00
267	10.492	35.203	2.00	4.9519E+01	270	10.443	36.003	2.00	3.7582E+01	525	18.296	17.953	2.00	3.5750E+00
268	10.349	36.007	2.00	5.2082E+01	271	10.444	35.901	2.00	3.7771E+01	526	18.347	17.998	2.00	3.5998E+00
269	10.597	35.202	5.00	4.9572E+01	272	10.395	35.211	1.00	3.8639E+01	527	22.263	25.840	2.00	6.9554E+00
270	10.443	36.003	2.00	5.2119E+01	273	10.598	35.125	2.00	3.9305E+01	528	22.309	25.843	1.00	6.9629E+00
271	10.444	35.901	2.00	5.1785E+01	274	10.508	19.425	1.00	3.7533E+00	529	12.419	23.835	2.00	7.9714E+00
272	10.395	35.211	1.00	4.9493E+01	275	9.369	34.694	1.00	3.5947E+01	530	12.505	23.827	2.00	7.9337E+00
273	10.598	35.125	2.00	4.9320E+01	276	10.994	19.406	2.00	3.7906E+00	531	12.816	23.833	2.00	7.8361E+00
274	10.508	19.425	1.00	1.0814E+01	277	9.315	34.692	1.00	3.5811E+01	532	12.902	23.829	2.00	7.8033E+00
275	9.369	34.694	1.00	4.7239E+01	278	9.705	34.758	2.00	3.6883E+01	533	11.899	23.292	2.00	7.5507E+00
276	10.994	19.406	2.00	1.0925E+01	279	10.350	35.915	3.00	3.7615E+01	534	11.910	23.358	2.00	7.6201E+00
277	9.315	34.692	1.00	4.7203E+01	280	10.307	35.919	2.00	3.7551E+01	535	11.983	23.357	2.00	7.5947E+00
278	9.705	34.758	2.00	4.7630E+01	281	10.401	43.541	2.00	1.7687E+01	536	21.399	26.009	1.00	6.7757E+00
279	10.350	35.915	3.00	5.1781E+01	282	17.696	17.960	2.00	4.3575E+00	537	21.395	25.895	2.00	6.8075E+00
280	10.307	35.919	2.00	5.1772E+01	283	10.398	43.464	2.00	1.7897E+01	538	19.362	25.995	2.00	7.0413E+00
281	10.401	43.541	2.00	6.2843E+01	284	17.741	17.997	2.00	4.3508E+00	539	19.426	25.990	2.00	7.0137E+00
282	17.696	17.960	2.00	1.1105E+01	285	17.693	18.039	2.00	4.3390E+00	540	16.793	26.005	1.00	7.7534E+00
283	10.398	43.464	2.00	6.3278E+01	286	13.048	43.621	2.00	1.3333E+01	541	16.793	25.881	2.00	7.8248E+00
284	17.741	17.997	2.00	1.1115E+01	287	13.005	43.623	2.00	1.3402E+01	542	9.000	24.005	1.00	7.0453E+00
285	17.693	18.039	2.00	1.1155E+01	288	10.784	19.424	5.00	3.7726E+00	543	8.999	24.119	2.00	7.0471E+00
286	13.048	43.621	2.00	5.6772E+01	289	13.798	38.540	1.00	3.2167E+01	544	14.356	28.099	2.00	6.2824E+00
287	13.005	43.623	2.00	5.6732E+01	290	13.796	38.660	2.00	3.1754E+01	545	14.394	28.098	2.00	6.2890E+00
288	10.784	19.424	5.00	1.0872E+01	291	10.308	35.206	1.00	3.8419E+01	546	19.549	24.524	3.00	6.7648E+00
289	13.798	38.540	1.00	8.7577E+01	292	10.367	35.207	1.00	3.8570E+01	547	18.194	23.907	2.00	6.4283E+00
290	13.796	38.660	2.00	8.7150E+01	293	10.336	35.206	1.00	3.8491E+01	548	18.195	24.003	5.00	6.5016E+00
291	10.308	35.206	1.00	4.9430E+01	294	5.866	43.890	3.00	1.2040E+01	549	19.642	24.595	2.00	6.7852E+00
292	10.367	35.207	1.00	4.9465E+01	295	6.368	43.895	3.00	1.2813E+01	550	17.921	24.011	1.00	6.5257E+00
293	10.336	35.206	1.00	4.9445E+01	296	5.690	44.007	9.00	1.1005E+01	551	17.953	24.010	1.00	6.5221E+00
294	5.866	43.890	3.00	5.9594E+01	297	5.797	44.006	9.00	1.1185E+01	552	17.984	24.006	1.00	6.5163E+00
295	6.368	43.895	3.00	6.0383E+01	298	5.906	44.006	4.00	1.1361E+01	553	21.448	28.530	3.00	5.6206E+00
296	5.690	44.007	9.00	5.8403E+01	299	6.003	44.003	9.00	1.1537E+01	554	22.592	28.608	9.00	5.4687E+00
297	5.797	44.006	9.00	5.8578E+01	300	6.199	44.007	9.00	1.1827E+01	555	22.490	28.608	4.00	5.4758E+00
298	5.906	44.006	4.00	5.8762E+01	301	6.294	44.005	9.00	1.1992E+01	556	22.395	28.610	9.00	5.4816E+00
299	6.003	44.003	9.00	5.8949E+01	302	6.398	44.007	4.00	1.2146E+01	557	22.291	28.610	9.00	5.4899E+00
300	6.199	44.007	9.00	5.9246E+01	303	6.495	43.999	9.00	1.2352E+01	558	22.098	28.610	9.00	5.5067E+00
301	6.294	44.005	9.00	5.9419E+01	304	6.696	44.003	9.00	1.2648E+01	559	21.996	28.605	4.00	5.5192E+00
302	6.398	44.007	4.00	5.9574E+01	305	6.800	44.002	9.00	1.2820E+01	560	21.900	28.606	9.00	5.5281E+00
303	6.495	43.999	9.00	5.9794E+01	306	6.903	44.007	4.00	1.2951E+01	561	21.782	28.607	9.00	5.5397E+00
304	6.696	44.003	9.00	6.0088E+01	307	6.999	44.002	9.00	1.3136E+01	562	21.586	28.605	9.00	5.5626E+00

Table E-1.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-6.020, 26.340)					Moderate Aimpoint (-8.500, 22.050)					Light Aimpoint (-22.270, 11.630)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	6.0262E+01	308	8.260	42.310	3.00	2.2415E+01	563	21.490	28.608	4.00	5.5722E+00
306	6.903	44.007	4.00	6.0387E+01	309	8.674	42.296	3.00	2.2358E+01	564	21.392	28.609	9.00	5.5837E+00
307	6.999	44.002	9.00	6.0576E+01	310	8.096	42.406	9.00	2.2212E+01	565	21.297	28.609	9.00	5.5958E+00
308	8.260	42.310	3.00	7.1967E+01	311	8.199	42.405	9.00	2.2211E+01	566	18.896	28.003	9.00	6.2588E+00
309	8.674	42.296	3.00	7.1946E+01	312	8.306	42.409	4.00	2.2194E+01	567	18.792	28.006	4.00	6.2753E+00
310	8.096	42.406	9.00	7.1503E+01	313	8.401	42.407	9.00	2.2188E+01	568	18.698	28.005	9.00	6.2916E+00
311	8.199	42.405	9.00	7.1505E+01	314	8.602	42.407	9.00	2.2156E+01	569	18.591	28.007	9.00	6.3083E+00
312	8.306	42.409	4.00	7.1477E+01	315	8.695	42.406	9.00	2.2138E+01	570	16.849	27.921	3.00	6.5838E+00
313	8.401	42.407	9.00	7.1477E+01	316	8.797	42.406	4.00	2.2113E+01	571	16.373	27.920	3.00	6.6169E+00
314	8.602	42.407	9.00	7.1445E+01	317	8.898	42.406	9.00	2.2085E+01	572	17.502	28.010	9.00	6.4607E+00
315	8.695	42.406	9.00	7.1430E+01	318	10.599	42.405	9.00	2.0346E+01	573	17.394	28.011	4.00	6.4730E+00
316	8.797	42.406	4.00	7.1404E+01	319	10.697	42.404	9.00	2.0250E+01	574	17.295	28.008	9.00	6.4860E+00
317	8.898	42.406	9.00	7.1376E+01	320	10.796	42.408	4.00	2.0143E+01	575	17.196	28.011	9.00	6.4952E+00
318	10.599	42.405	9.00	6.8444E+01	321	10.892	42.405	9.00	2.0059E+01	576	16.999	28.008	9.00	6.5176E+00
319	10.697	42.404	9.00	6.8218E+01	322	12.793	40.879	3.00	2.3722E+01	577	16.891	28.005	4.00	6.5301E+00
320	10.796	42.408	4.00	6.7967E+01	323	13.272	40.881	3.00	2.3853E+01	578	16.792	28.007	9.00	6.5384E+00
321	10.892	42.405	9.00	6.7763E+01	324	12.592	41.009	9.00	2.3247E+01	579	16.699	28.004	9.00	6.5487E+00
322	12.793	40.879	3.00	7.3102E+01	325	12.689	41.006	9.00	2.3268E+01	580	16.495	28.006	9.00	6.5650E+00
323	13.272	40.881	3.00	7.3461E+01	326	12.789	41.005	4.00	2.3287E+01	581	16.394	28.009	4.00	6.5685E+00
324	12.592	41.009	9.00	7.2575E+01	327	12.895	41.008	9.00	2.3304E+01	582	16.290	28.015	9.00	6.5540E+00
325	12.689	41.006	9.00	7.2543E+01	328	13.096	41.002	9.00	2.3380E+01	583	16.196	28.010	9.00	6.5467E+00
326	12.789	41.005	4.00	7.2522E+01	329	13.190	41.007	9.00	2.3389E+01	584	9.325	25.906	3.00	6.8878E+00
327	12.895	41.008	9.00	7.2502E+01	330	13.388	41.003	9.00	2.3460E+01	585	8.911	25.905	3.00	6.8321E+00
328	13.096	41.002	9.00	7.2587E+01	331	13.290	41.005	4.00	2.3425E+01	586	9.496	26.011	9.00	6.8789E+00
329	13.190	41.007	9.00	7.2610E+01	332	13.598	41.007	9.00	2.3509E+01	587	9.392	26.009	4.00	6.8634E+00
330	13.388	41.003	9.00	7.2862E+01	333	13.697	41.003	9.00	2.3554E+01	588	9.297	26.006	9.00	6.8509E+00
331	13.290	41.005	4.00	7.2722E+01	334	13.790	41.009	4.00	2.3561E+01	589	9.197	26.004	9.00	6.8386E+00
332	13.598	41.007	9.00	7.3110E+01	335	13.901	41.007	9.00	2.3603E+01	590	9.003	26.012	9.00	6.8155E+00
333	13.697	41.003	9.00	7.3263E+01	336	8.197	40.210	5.00	2.7902E+01	591	8.898	26.006	4.00	6.8080E+00
334	13.790	41.009	4.00	7.3347E+01	337	8.112	40.213	3.00	2.8007E+01	592	8.795	26.012	9.00	6.7994E+00
335	13.901	41.007	9.00	7.3503E+01	344	10.598	36.002	6.00	3.7796E+01	593	8.686	26.009	9.00	6.7940E+00
336	8.197	40.210	5.00	8.3180E+01	345	10.593	35.911	4.00	3.7980E+01	594	21.294	28.215	3.00	5.8070E+00
337	8.112	40.213	3.00	8.3281E+01	346	10.905	37.218	3.00	3.4590E+01	595	21.351	28.210	5.00	5.8042E+00
338	13.353	49.135	5.00	2.1803E+01	347	11.287	37.208	3.00	3.4862E+01	596	21.971	28.519	3.00	5.5731E+00
339	6.398	48.696	5.00	1.2690E+01	348	6.546	33.808	8.00	3.1957E+01	597	9.898	28.997	5.00	5.1502E+00
340	6.301	48.697	5.00	1.2470E+01	349	6.953	33.803	8.00	3.1490E+01	598	9.956	28.928	5.00	5.1986E+00
341	6.350	48.624	5.00	1.3490E+01	350	10.439	35.215	3.00	3.8751E+01	599	10.308	28.998	5.00	5.1832E+00
342	13.398	49.203	5.00	2.1077E+01	351	10.542	35.211	2.00	3.9035E+01	600	10.203	28.998	5.00	5.1743E+00
343	13.292	49.199	5.00	2.1163E+01	352	9.847	34.756	2.00	3.7278E+01	601	10.260	28.932	5.00	5.2215E+00
344	10.598	36.002	6.00	5.2196E+01	353	9.795	34.854	3.00	3.7173E+01	602	9.995	29.002	5.00	5.1548E+00
345	10.593	35.911	4.00	5.1896E+01	354	9.400	34.859	3.00	3.6215E+01	603	19.799	24.606	6.00	6.7944E+00
346	10.905	37.218	3.00	5.6328E+01	355	9.202	34.854	3.00	3.5786E+01	604	22.504	25.918	3.00	6.9694E+00
347	11.287	37.208	3.00	5.9074E+01	356	9.597	34.855	3.00	3.6671E+01	605	22.106	25.906	3.00	6.9022E+00
348	6.546	33.808	8.00	4.5775E+01	357	9.958	34.753	2.00	3.7601E+01	606	12.460	23.842	8.00	7.9651E+00
349	6.953	33.803	8.00	4.5403E+01	358	9.902	34.755	2.00	3.7436E+01	607	12.857	23.843	8.00	7.8332E+00
350	10.439	35.215	3.00	4.9530E+01	359	11.002	43.509	3.00	1.6884E+01	608	18.150	24.013	2.00	6.5112E+00
351	10.542	35.211	2.00	4.9572E+01	360	10.802	43.554	2.00	1.7042E+01	609	19.796	24.536	4.00	6.7816E+00
352	9.847	34.756	2.00	4.7700E+01	361	10.504	43.454	8.00	1.7762E+01	610	18.058	24.013	3.00	6.5166E+00
353	9.795	34.854	3.00	4.7996E+01	362	10.700	43.455	8.00	1.7470E+01	611	16.692	23.013	3.00	5.8405E+00
354	9.400	34.859	3.00	4.7801E+01	363	10.602	43.452	8.00	1.7621E+01	612	16.746	22.942	2.00	5.7572E+00
355	9.202	34.854	3.00	4.7679E+01	364	10.697	43.555	8.00	1.7195E+01	613	16.797	22.945	2.00	5.7470E+00
356	9.597	34.855	3.00	4.7893E+01	365	10.602	43.552	8.00	1.7347E+01	614	16.850	22.948	2.00	5.7362E+00
357	9.958	34.753	2.00	4.7750E+01	366	10.800	43.458	2.00	1.7317E+01	615	16.101	23.000	3.00	5.9851E+00
358	9.902	34.755	2.00	4.7726E+01	367	10.312	36.012	2.00	3.7407E+01	616	16.299	23.015	3.00	5.9466E+00
359	11.002	43.509	3.00	6.1235E+01	368	9.151	34.844	6.00	3.5668E+01	617	16.494	23.007	3.00	5.8868E+00
360	10.802	43.554	2.00	6.1557E+01	369	9.245	34.850	4.00	3.5869E+01	618	16.642	23.012	4.00	5.8526E+00
361	10.504	43.454	8.00	6.3013E+01	370	9.849	34.846	4.00	3.7315E+01	619	16.849	23.009	4.00	5.7957E+00
362	10.700	43.455	8.00	6.2425E+01	371	9.454	34.847	4.00	3.6325E+01	620	16.549	22.933	2.00	5.7998E+00
363	10.602	43.452	8.00	6.2731E+01	372	9.657	34.844	4.00	3.6812E+01	621	18.699	29.056	8.00	5.8228E+00
364	10.697	43.555	8.00	6.1864E+01	373	9.654	34.760	2.00	3.6747E+01	622	18.700	28.951	8.00	5.8676E+00
365	10.602	43.552	8.00	6.2167E+01	374	8.159	40.133	4.00	2.8185E+01	623	18.803	29.056	8.00	5.8125E+00
366	10.800	43.458	2.00	6.2115E+01	375	5.995	40.009	2.00	3.0047E+01	624	18.800	28.952	8.00	5.8566E+00
367	10.312	36.012	2.00	5.2080E+01	376	8.601	38.608	2.00	3.2016E+01	625	18.895	29.057	8.00	5.8027E+00
368	9.151	34.844	6.00	4.7619E+01	377	13.799	38.606	2.00	3.1941E+01	626	18.894	28.945	8.00	5.8493E+00
369	9.245	34.850	4.00	4.7689E+01	378	12.946	44.119	3.00	1.1300E+01	627	19.005	29.055	2.00	5.7918E+00
370	9.849	34.846	4.00	4.7998E+01	379	13.418	44.125	3.00	1.0263E+01	628	19.003	28.949	2.00	5.8352E+00
371	9.454	34.847	4.00	4.7790E+01	381	13.080	44.070	4.00	1.1232E+01	629	19.193	29.006	3.00	5.7900E+00
372	9.657	34.844	4.00	4.7889E+01	382	10.502	43.550	8.00	1.7506E+01	630	21.326	28.133	4.00	5.8471E+00
373	9.654	34.760	2.00	4.7609E+01	383	12.997	44.208	4.00	1.0774E+01	631	21.401	25.959	2.00	6.7902E+00
374	8.159	40.133	4.00	8.3675E+01	384	13.103	44.210	4.00	1.0525E+01	632	16.794	25.948	2.00	7.7863E+00
375	5.995	40.009	2.00	8.5109E+01	385	13.289	44.213	4.00	1.0101E+01	633	9.003	24.067	2.00	7.0485E+00
376	8.601	38.608	2.00	6.9866E+01	386	13.391	44.213	4.00	9.8832E+00	634	14.486	28.839	4.00	5.7565E+00
377	13.799	38.606	2.00	8.7367E+01	387	13.494	44.207	4.00	9.6983E+00	635	13.851	28.915	3.00	5.6168E+00
378	12.946	44.119	3.00	5.3661E+01	388	13.593	44.209	4.00	9.4862E+00	636	14.853	28.922	3.00	5.7456E+00
379	13.418	44.125	3.00	5.3887E+01	393	12.796	44.209	4.00	1.1239E+01	637	14.327	28.917	3.00	5.6771E+00
380	8.551	48.736	3.00	1.7915E+01	394	12.895	44.207	4.00	1.1015E+01	638	16.050	23.000	6.00	5.9990E+00

Table E-1.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-6.020, 26.340)					Moderate Aimpoint (-8.500, 22.050)					Light Aimpoint (-22.270, 11.630)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	5.4035E+01	395	12.071	41.392	4.00	2.2150E+01	639	16.241	23.016	4.00	5.9632E+00
382	10.502	43.550	8.00	6.2483E+01	396	7.343	34.892	4.00	3.4988E+01	640	16.446	23.003	4.00	5.8956E+00
383	12.997	44.208	4.00	5.3139E+01	397	6.245	42.315	4.00	2.1978E+01	641	14.697	29.012	4.00	5.6561E+00
384	13.103	44.210	4.00	5.3181E+01	400	10.305	43.500	8.00	1.7947E+01	642	14.497	29.005	4.00	5.6343E+00
385	13.289	44.213	4.00	5.3263E+01	401	10.488	34.904	4.00	3.9200E+01	643	14.397	29.006	4.00	5.6203E+00
386	13.391	44.213	4.00	5.3320E+01	402	8.483	42.185	4.00	2.2640E+01	644	14.295	29.014	4.00	5.6010E+00
387	13.494	44.207	4.00	5.3416E+01	403	17.533	17.964	7.00	4.3495E+00	645	14.193	29.009	4.00	5.5915E+00
388	13.593	44.209	4.00	5.3462E+01	404	8.632	38.599	1.00	3.2003E+01	646	14.000	29.008	4.00	5.5676E+00
389	8.402	48.806	4.00	1.6510E+01	405	6.029	40.000	1.00	3.0104E+01	647	13.910	29.002	4.00	5.5607E+00
390	8.502	48.805	4.00	1.6857E+01	406	8.557	38.597	2.00	3.2103E+01	648	13.802	29.011	4.00	5.5408E+00
391	8.597	48.809	4.00	1.7123E+01	407	5.956	39.995	2.00	3.0069E+01	649	13.698	29.008	4.00	5.5303E+00
392	8.687	48.815	4.00	1.7346E+01	408	7.498	33.193	2.00	2.8691E+01	650	15.002	28.999	4.00	5.7083E+00
393	12.796	44.209	4.00	5.3033E+01	409	7.495	33.301	3.00	2.9106E+01	651	14.906	29.008	4.00	5.6880E+00
394	12.895	44.207	4.00	5.3093E+01	410	7.348	33.199	2.00	2.8793E+01	652	14.799	29.006	4.00	5.6746E+00
395	12.071	41.392	4.00	7.1340E+01	411	7.593	33.198	2.00	2.8663E+01	653	11.009	29.807	3.00	4.7084E+00
396	7.343	34.892	4.00	4.8031E+01	412	7.544	33.193	2.00	2.8668E+01	654	11.011	29.702	3.00	4.7788E+00
397	6.245	42.315	4.00	7.1471E+01	413	7.449	33.194	2.00	2.8720E+01	655	18.499	29.000	8.00	5.8661E+00
398	10.803	48.912	3.00	2.3053E+01	414	7.397	33.194	2.00	2.8747E+01	656	17.757	23.952	4.00	6.4902E+00
399	10.805	48.820	3.00	2.4233E+01	415	10.934	19.408	2.00	3.7860E+00	657	9.201	25.784	4.00	6.9032E+00
400	10.305	43.500	8.00	6.3366E+01	416	10.830	19.411	4.00	3.7783E+00	658	18.138	17.962	7.00	3.5612E+00
401	10.488	34.904	4.00	4.8534E+01	417	10.539	19.417	1.00	3.7570E+00	659	21.433	25.945	1.00	6.7975E+00
402	8.483	42.185	4.00	7.2529E+01	418	10.002	34.741	2.00	3.7731E+01	660	21.362	25.950	2.00	6.7888E+00
403	17.533	17.964	7.00	1.1154E+01	419	9.449	34.744	6.00	3.6206E+01	661	11.945	23.287	3.00	7.5300E+00
404	8.632	38.599	1.00	6.9689E+01	420	9.594	34.747	3.00	3.6579E+01	662	16.562	22.997	4.00	5.8590E+00
405	6.029	40.000	1.00	8.5200E+01	421	9.500	34.743	5.00	3.6332E+01	663	16.365	22.998	4.00	5.9122E+00
406	8.557	38.597	2.00	6.9913E+01	422	9.550	34.743	4.00	3.6460E+01	664	16.164	22.999	4.00	5.9671E+00
407	5.956	39.995	2.00	8.5152E+01	423	9.746	34.743	5.00	3.6986E+01	665	18.125	23.910	2.00	6.4319E+00
408	7.498	33.193	2.00	4.3031E+01	424	9.999	34.841	2.00	3.7732E+01	666	12.931	19.598	4.00	4.5002E+00
409	7.495	33.301	3.00	4.3549E+01	425	9.094	34.839	2.00	3.5547E+01	667	12.317	19.491	12.00	4.5582E+00
410	7.348	33.199	2.00	4.3328E+01	426	17.792	17.981	3.00	4.3568E+00	668	11.795	23.199	2.00	7.4820E+00
411	7.593	33.198	2.00	4.2898E+01	427	10.899	43.495	3.00	1.7070E+01	669	11.842	23.201	2.00	7.4687E+00
412	7.544	33.193	2.00	4.2953E+01	428	10.680	19.415	1.00	3.7671E+00	670	11.895	23.199	2.00	7.4490E+00
413	7.449	33.194	2.00	4.3121E+01	429	9.319	34.836	4.00	3.6010E+01	671	11.946	23.198	2.00	7.4311E+00
414	7.397	33.194	2.00	4.3212E+01	430	9.524	34.841	4.00	3.6484E+01	672	11.994	23.199	2.00	7.4164E+00
415	10.934	19.408	2.00	1.0912E+01	431	9.718	34.838	4.00	3.6965E+01	673	12.039	23.196	2.00	7.3984E+00
416	10.830	19.411	4.00	1.0888E+01	432	9.924	34.837	4.00	3.7519E+01	674	19.101	28.996	3.00	5.8048E+00
417	10.539	19.417	1.00	1.0824E+01	433	10.303	19.491	12.00	3.7267E+00	675	18.397	17.990	3.00	3.6021E+00
418	10.002	34.741	2.00	4.7734E+01	434	10.899	19.599	4.00	3.7473E+00	676	12.192	19.492	2.00	4.5713E+00
419	9.449	34.744	6.00	4.7447E+01	435	10.142	19.505	2.00	3.7130E+00	677	12.542	19.394	1.00	4.5219E+00
420	9.594	34.747	3.00	4.7534E+01	436	9.398	34.746	1.00	3.6083E+01	678	12.890	19.406	1.00	4.4775E+00
421	9.500	34.743	5.00	4.7471E+01	437	10.737	19.413	1.00	3.7714E+00	679	12.956	19.406	2.00	4.4682E+00
422	9.550	34.743	4.00	4.7498E+01	438	9.347	34.743	1.00	3.5957E+01	680	16.296	22.933	1.00	5.8666E+00
423	9.746	34.743	5.00	4.7603E+01	439	9.291	34.746	1.00	3.5829E+01	681	16.235	22.940	1.00	5.8897E+00
424	9.999	34.841	2.00	4.8062E+01	440	9.241	34.744	2.00	3.5711E+01	682	16.190	22.928	1.00	5.8899E+00
425	9.094	34.839	2.00	4.7572E+01	441	10.876	19.412	1.00	3.7813E+00	683	16.896	22.930	2.00	5.7069E+00
426	17.792	17.981	3.00	1.1091E+01	442	10.519	35.124	2.00	3.9074E+01	684	16.136	22.929	1.00	5.9054E+00
427	10.899	43.495	3.00	6.1614E+01	443	13.757	38.595	1.00	3.1957E+01	685	16.641	22.928	5.00	5.7709E+00
428	10.680	19.415	1.00	1.0855E+01	444	13.837	38.595	2.00	3.1999E+01	686	16.494	22.924	3.00	5.8054E+00
429	9.319	34.836	4.00	4.7682E+01	445	11.396	39.192	2.00	2.8818E+01	687	16.440	22.920	4.00	5.8157E+00
430	9.524	34.841	4.00	4.7808E+01	446	8.756	42.197	2.00	2.2526E+01	688	16.390	22.926	5.00	5.8347E+00
431	9.718	34.838	4.00	4.7901E+01	447	11.477	42.193	2.00	2.0151E+01	689	16.350	22.931	6.00	5.8503E+00
432	9.924	34.837	4.00	4.8009E+01	448	13.375	40.781	2.00	2.4234E+01	690	16.896	23.000	2.00	5.7748E+00
433	10.303	19.491	12.00	1.0740E+01	449	10.139	35.972	2.00	3.7278E+01	691	16.001	22.991	2.00	6.0034E+00
434	10.899	19.599	4.00	1.0816E+01	450	6.473	43.754	2.00	1.3880E+01	692	12.685	19.399	1.00	4.5043E+00
435	10.142	19.505	2.00	1.0700E+01	451	10.924	42.076	4.00	2.0873E+01	693	12.747	19.397	1.00	4.4958E+00
436	9.398	34.746	1.00	4.7426E+01	452	6.691	34.005	5.00	3.2594E+01	694	12.838	19.408	4.00	4.4850E+00
437	10.737	19.413	1.00	1.0868E+01	453	6.594	33.998	5.00	3.2686E+01	695	8.972	24.054	1.00	7.0304E+00
438	9.347	34.743	1.00	4.7389E+01	454	6.492	34.000	5.00	3.2824E+01	696	16.767	22.987	4.00	5.7956E+00
439	9.291	34.746	1.00	4.7369E+01	455	6.396	34.000	5.00	3.2950E+01	697	16.828	25.940	1.00	7.7938E+00
440	9.241	34.744	2.00	4.7336E+01	456	7.099	33.999	5.00	3.2096E+01	698	9.029	24.053	2.00	7.0633E+00
441	10.876	19.412	1.00	1.0897E+01	457	6.895	33.999	5.00	3.2326E+01	699	16.757	25.938	2.00	7.7890E+00
442	10.519	35.124	2.00	4.9274E+01	458	6.998	33.999	5.00	3.2208E+01	700	19.394	25.992	2.00	7.0274E+00
443	13.757	38.595	1.00	8.6975E+01	459	6.795	34.002	5.00	3.2455E+01	701	19.317	24.557	2.00	6.7715E+00
444	13.837	38.595	2.00	8.7796E+01	460	10.998	37.310	4.00	3.4374E+01	702	22.076	28.418	2.00	5.6249E+00
445	11.396	39.192	2.00	7.1141E+01	461	11.194	37.313	4.00	3.4483E+01	703	18.813	27.821	2.00	6.3572E+00
446	8.756	42.197	2.00	7.2380E+01	462	10.901	37.311	4.00	3.4314E+01	704	9.445	25.819	2.00	6.9388E+00
447	11.477	42.193	2.00	6.7707E+01	463	11.290	37.311	4.00	3.4547E+01	705	17.004	27.820	2.00	6.6266E+00
448	13.375	40.781	2.00	7.4209E+01	464	10.798	37.311	4.00	3.4254E+01	706	21.720	28.201	4.00	5.7778E+00
449	10.139	35.972	2.00	5.1858E+01	465	11.394	37.314	4.00	3.4603E+01	707	12.902	24.008	5.00	7.9947E+00
450	6.473	43.754	2.00	6.1632E+01	466	6.639	43.834	4.00	1.3633E+01	708	12.999	24.009	5.00	7.9632E+00
451	10.924	42.076	4.00	6.9469E+01	467	13.496	40.835	4.00	2.4083E+01	709	12.395	24.004	5.00	8.1627E+00
452	6.691	34.005	5.00	4.6158E+01	468	8.855	42.261	4.00	2.2367E+01	710	12.311	24.005	5.00	8.1927E+00
453	6.594	33.998	5.00	4.6221E+01	469	11.547	42.255	4.00	1.9926E+01	711	12.600	24.007	5.00	8.0957E+00
454	6.492	34.000	5.00	4.6310E+01	470	6.894	33.898	4.00	3.1929E+01	712	12.497	24.007	5.00	8.1309E+00
455	6.396	34.000	5.00	4.6389E+01	471	6.689	33.899	4.00	3.2166E+01	713	12.695	24.010	5.00	8.0667E+00
456	7.099	33.999	5.00	4.5791E+01	472	6.593	33.896	4.00	3.2267E+01	714	12.801	24.013	5.00	8.0340E+00

Table E-1.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-6.020, 26.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	4.5969E+01
458	6.998	33.999	5.00	4.5879E+01
459	6.795	34.002	5.00	4.6062E+01
460	10.998	37.310	4.00	5.7320E+01
461	11.194	37.313	4.00	5.8976E+01
462	10.901	37.311	4.00	5.6629E+01
463	11.290	37.311	4.00	5.9746E+01
464	10.798	37.311	4.00	5.6577E+01
465	11.394	37.314	4.00	6.0598E+01
466	6.639	43.834	4.00	6.1283E+01
467	13.496	40.835	4.00	7.4034E+01
468	8.855	42.261	4.00	7.2048E+01
469	11.547	42.255	4.00	6.7214E+01
470	6.894	33.898	4.00	4.5705E+01
471	6.689	33.899	4.00	4.5885E+01
472	6.593	33.896	4.00	4.5960E+01
473	6.490	33.893	4.00	4.6039E+01
474	6.395	33.892	4.00	4.6116E+01
475	7.098	33.899	4.00	4.5525E+01
476	10.198	43.507	4.00	6.3661E+01
477	7.000	33.899	4.00	4.5613E+01
478	6.794	33.899	4.00	4.5795E+01
479	17.571	18.054	4.00	1.1198E+01
480	10.628	19.424	1.00	1.0839E+01
481	10.584	19.424	1.00	1.0830E+01
482	10.901	19.512	8.00	1.0857E+01
483	10.709	19.515	4.00	1.0815E+01
484	10.498	19.606	5.00	1.0729E+01
485	10.531	19.509	4.00	1.0780E+01
486	10.713	19.620	4.00	1.0768E+01
487	9.791	34.749	1.00	4.7647E+01
488	10.392	35.134	4.00	4.9238E+01
489	10.439	35.132	3.00	4.9257E+01
490	10.400	35.010	3.00	4.8835E+01
491	10.597	35.018	14.00	4.8968E+01
492	19.800	28.015	4.00	1.4236E+01
493	19.703	28.010	4.00	1.4230E+01
494	19.604	28.009	4.00	1.4239E+01
495	19.401	28.008	4.00	1.4250E+01
496	19.304	28.008	4.00	1.4251E+01
497	19.200	28.005	4.00	1.4233E+01
498	19.110	28.004	4.00	1.4221E+01
499	10.008	26.009	4.00	6.9792E+00
500	9.802	26.009	4.00	6.9232E+00
501	9.695	26.007	4.00	6.8957E+00
502	9.900	26.010	4.00	6.9490E+00
503	19.730	27.915	4.00	1.3758E+01
504	18.916	27.909	4.00	1.3789E+01
505	19.895	28.013	4.00	1.4203E+01
506	19.740	24.595	2.00	9.0590E+00
507	18.109	24.003	2.00	9.4200E+00
508	12.495	19.399	5.00	1.1250E+01
509	19.643	24.526	2.00	9.1015E+00
510	19.854	24.626	2.00	9.0399E+00
511	19.855	24.555	1.00	9.0838E+00
512	19.692	24.607	2.00	9.0516E+00
513	19.598	24.528	2.00	9.1003E+00
514	18.007	24.004	1.00	9.4199E+00
515	19.549	24.597	2.00	9.0579E+00
516	19.598	24.595	1.00	9.0591E+00
517	16.593	22.938	2.00	1.0040E+01
518	12.795	19.401	1.00	1.1314E+01
519	16.235	22.881	1.00	1.0073E+01
520	16.298	22.879	1.00	1.0074E+01
521	12.999	19.402	2.00	1.1357E+01
522	18.603	29.041	2.00	1.8512E+01
523	18.604	28.948	2.00	1.8097E+01
524	18.297	18.033	2.00	1.0979E+01
525	18.296	17.953	2.00	1.0929E+01
526	18.347	17.998	2.00	1.0942E+01
527	22.263	25.840	2.00	7.3580E+00
528	22.309	25.843	1.00	7.3289E+00
529	12.419	23.835	2.00	9.1500E+00
530	12.505	23.827	2.00	9.1709E+00
531	12.816	23.833	2.00	9.2300E+00
532	12.902	23.829	2.00	9.2491E+00

Moderate
Aimpoint (-8.500, 22.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
473	6.490	33.893	4.00	3.2380E+01
474	6.395	33.892	4.00	3.2494E+01
475	7.098	33.899	4.00	3.1714E+01
476	10.198	43.507	4.00	1.8099E+01
477	7.000	33.899	4.00	3.1818E+01
478	6.794	33.899	4.00	3.2045E+01
479	17.571	18.054	4.00	4.3302E+00
480	10.628	19.424	1.00	3.7618E+00
481	10.584	19.424	1.00	3.7587E+00
482	10.901	19.512	8.00	3.7640E+00
483	10.709	19.515	4.00	3.7501E+00
484	10.498	19.606	5.00	3.7183E+00
485	10.531	19.509	4.00	3.7390E+00
486	10.713	19.620	4.00	3.7304E+00
487	9.791	34.749	1.00	3.7115E+01
488	10.392	35.134	4.00	3.8706E+01
489	10.439	35.132	3.00	3.8838E+01
490	10.400	35.010	3.00	3.8837E+01
491	10.597	35.018	14.00	3.9433E+01
492	19.800	28.015	4.00	1.9135E+01
493	19.703	28.010	4.00	1.9083E+01
494	19.604	28.009	4.00	1.9033E+01
495	19.401	28.008	4.00	1.8935E+01
496	19.304	28.008	4.00	1.8890E+01
497	19.200	28.005	4.00	1.8837E+01
498	19.110	28.004	4.00	1.8796E+01
499	10.008	26.009	4.00	1.3899E+01
500	9.802	26.009	4.00	1.3922E+01
501	9.695	26.007	4.00	1.3922E+01
502	9.900	26.010	4.00	1.3917E+01
503	19.730	27.915	4.00	1.8902E+01
504	18.916	27.909	4.00	1.8505E+01
505	19.895	28.013	4.00	1.9171E+01
506	19.740	24.595	2.00	8.5420E+00
507	18.109	24.003	2.00	7.2041E+00
508	12.495	19.399	5.00	3.8762E+00
509	19.643	24.526	2.00	8.3275E+00
510	19.854	24.626	2.00	8.6051E+00
511	19.855	24.555	1.00	8.3294E+00
512	19.692	24.607	2.00	8.6107E+00
513	19.598	24.528	2.00	8.3569E+00
514	18.007	24.004	1.00	7.2393E+00
515	19.549	24.597	2.00	8.6377E+00
516	19.598	24.595	1.00	8.6085E+00
517	16.593	22.938	2.00	4.9144E+00
518	12.795	19.401	1.00	3.8817E+00
519	16.235	22.881	1.00	4.8732E+00
520	16.298	22.879	1.00	4.8578E+00
521	12.999	19.402	2.00	3.8856E+00
522	18.603	29.041	2.00	2.0874E+01
523	18.604	28.948	2.00	2.0675E+01
524	18.297	18.033	2.00	4.3672E+00
525	18.296	17.953	2.00	4.3860E+00
526	18.347	17.998	2.00	4.3777E+00
527	22.263	25.840	2.00	1.3025E+01
528	22.309	25.843	1.00	1.3021E+01
529	12.419	23.835	2.00	4.8236E+00
530	12.505	23.827	2.00	4.8830E+00
531	12.816	23.833	2.00	5.1123E+00
532	12.902	23.829	2.00	5.1680E+00
533	11.899	23.292	2.00	4.1280E+00
534	11.910	23.358	2.00	4.1662E+00
535	11.983	23.357	2.00	4.2170E+00
536	21.399	26.009	1.00	1.4111E+01
537	21.395	25.895	2.00	1.3573E+01
538	19.362	25.995	2.00	1.4081E+01
539	19.426	25.990	2.00	1.4075E+01
540	16.793	26.005	1.00	1.2693E+01
541	16.793	25.881	2.00	1.2337E+01
542	9.000	24.005	1.00	5.2206E+00
543	8.999	24.119	2.00	5.6975E+00
544	14.356	28.099	2.00	2.1343E+01
545	14.394	28.098	2.00	2.1268E+01
546	19.549	24.524	3.00	8.3653E+00
547	18.194	23.907	2.00	6.8898E+00
548	18.195	24.003	5.00	7.1747E+00

Light
Aimpoint (-22.270, 11.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
715	22.588	26.007	4.00	6.9462E+00
716	22.004	26.006	4.00	6.8489E+00
717	22.104	26.006	4.00	6.8637E+00
718	22.503	26.012	4.00	6.9281E+00
719	22.392	26.009	4.00	6.9095E+00
720	22.186	26.003	4.00	6.8776E+00
721	19.546	27.857	4.00	6.1977E+00
722	17.115	27.880	4.00	6.5790E+00
723	9.493	25.876	4.00	6.9284E+00
724	22.161	28.479	4.00	5.5814E+00
725	12.805	23.915	4.00	7.9277E+00
726	12.900	23.910	4.00	7.8906E+00
727	12.997	23.909	4.00	7.8573E+00
728	12.313	23.904	4.00	8.0824E+00
729	18.395	29.001	4.00	5.8751E+00
730	12.394	23.906	4.00	8.0569E+00
731	12.497	23.905	4.00	8.0208E+00
732	12.598	23.906	4.00	7.9876E+00
733	12.698	23.904	4.00	7.9518E+00
734	18.172	18.053	4.00	3.6039E+00
735	12.647	19.408	1.00	4.5103E+00
736	12.592	19.404	1.00	4.5168E+00
737	12.719	19.510	4.00	4.5141E+00
738	12.927	19.510	8.00	4.4875E+00
739	12.496	19.604	5.00	4.5515E+00
740	12.521	19.496	4.00	4.5361E+00
741	12.723	19.598	4.00	4.5254E+00
742	16.695	22.940	1.00	5.7685E+00
743	18.009	23.927	4.00	6.4499E+00
744	18.059	23.922	3.00	6.4436E+00
745	18.002	23.818	14.00	6.3592E+00
746	18.194	23.815	3.00	6.3566E+00
747	15.000	16.755	3.00	2.8883E+00
748	21.435	21.006	3.00	5.2460E+00
749	21.543	21.007	3.00	5.2540E+00
750	21.396	20.948	2.00	5.1965E+00
751	21.435	20.949	2.00	5.1998E+00
752	21.345	20.949	2.00	5.1938E+00
753	21.483	21.080	2.00	5.3102E+00
754	21.432	21.073	2.00	5.3004E+00
755	14.953	16.709	2.00	2.8662E+00
756	21.227	21.010	2.00	5.2325E+00
757	21.394	21.073	4.00	5.2973E+00
758	21.397	21.007	3.00	5.2440E+00
759	14.954	16.752	4.00	2.8938E+00
760	14.400	15.346	2.00	1.8924E+00
761	17.998	18.471	4.00	3.7650E+00
762	14.929	14.860	4.00	1.5463E+00
763	15.357	15.405	3.00	1.9692E+00
764	21.197	20.955	2.00	5.1871E+00
765	21.195	21.014	3.00	5.2327E+00
766	14.298	15.349	9.00	1.8958E+00
767	17.905	18.470	4.00	3.7563E+00
768	18.003	14.798	7.00	1.7393E+00
769	21.345	21.006	2.00	5.2392E+00
770	18.800	19.002	2.00	4.0524E+00
771	18.674	18.999	7.00	4.0403E+00
772	18.736	18.998	8.00	4.0453E+00
773	18.870	19.061	6.00	4.0780E+00
774	17.506	14.808	6.00	1.7393E+00
775	18.651	19.059	8.00	4.0620E+00
776	17.999	14.606	4.00	1.5867E+00
777	18.950	19.002	4.00	4.0592E+00
778	18.793	15.558	1.00	2.3954E+00
779	21.348	21.077	3.00	5.2965E+00
780	18.842	15.405	3.00	2.2599E+00
781	21.287	20.950	2.00	5.1904E+00
782	18.636	15.483	5.00	2.3245E+00
783	18.794	15.483	6.00	2.3285E+00
784	18.591	15.481	2.00	2.3214E+00
785	18.685	15.488	5.00	2.3303E+00
786	18.543	15.483	4.00	2.3216E+00
787	18.902	15.479	2.00	2.3270E+00
788	18.949	15.474	3.00	2.3232E+00
789	18.949	15.405	6.00	2.2611E+00
790	18.844	15.477	2.00	2.3242E+00

Table E-1.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-6.020, 26.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	9.3033E+00
534	11.910	23.358	2.00	9.2744E+00
535	11.983	23.357	2.00	9.2894E+00
536	21.399	26.009	1.00	7.7319E+00
537	21.395	25.895	2.00	7.8156E+00
538	19.362	25.995	2.00	8.1952E+00
539	19.426	25.990	2.00	8.1970E+00
540	16.793	26.005	1.00	8.6574E+00
541	16.793	25.881	2.00	8.4568E+00
542	9.000	24.005	1.00	8.3152E+00
543	8.999	24.119	2.00	8.2238E+00
544	14.356	28.099	2.00	9.8376E+00
545	14.394	28.098	2.00	9.9008E+00
546	19.549	24.524	3.00	9.1027E+00
547	18.194	23.907	2.00	9.4766E+00
548	18.195	24.003	5.00	9.4197E+00
549	19.642	24.595	2.00	9.0590E+00
550	17.921	24.011	1.00	9.4162E+00
551	17.953	24.010	1.00	9.4166E+00
552	17.984	24.006	1.00	9.4188E+00
553	21.448	28.530	3.00	1.6121E+01
554	22.592	28.608	9.00	1.5346E+01
555	22.490	28.608	4.00	1.5489E+01
556	22.395	28.610	9.00	1.5633E+01
557	22.291	28.610	9.00	1.5768E+01
558	22.098	28.610	9.00	1.6004E+01
559	21.996	28.605	4.00	1.6085E+01
560	21.900	28.606	9.00	1.6198E+01
561	21.782	28.607	9.00	1.6328E+01
562	21.586	28.605	9.00	1.6502E+01
563	21.490	28.608	4.00	1.6607E+01
564	21.392	28.609	9.00	1.6695E+01
565	21.297	28.609	9.00	1.6768E+01
566	18.896	28.003	9.00	1.4183E+01
567	18.792	28.006	4.00	1.4171E+01
568	18.698	28.005	9.00	1.4141E+01
569	18.591	28.007	9.00	1.4114E+01
570	16.849	27.921	3.00	1.2550E+01
571	16.373	27.920	3.00	1.2139E+01
572	17.502	28.010	9.00	1.3452E+01
573	17.394	28.011	4.00	1.3357E+01
574	17.295	28.008	9.00	1.3254E+01
575	17.196	28.011	9.00	1.3163E+01
576	16.999	28.008	9.00	1.2944E+01
577	16.891	28.005	4.00	1.2813E+01
578	16.792	28.007	9.00	1.2700E+01
579	16.699	28.004	9.00	1.2589E+01
580	16.495	28.006	9.00	1.2426E+01
581	16.394	28.009	4.00	1.2344E+01
582	16.290	28.015	9.00	1.2261E+01
583	16.196	28.010	9.00	1.2161E+01
584	9.325	25.906	3.00	6.8772E+00
585	8.911	25.905	3.00	6.7663E+00
586	9.496	26.011	9.00	6.8386E+00
587	9.392	26.009	4.00	6.8121E+00
588	9.297	26.006	9.00	6.7889E+00
589	9.197	26.004	9.00	6.7635E+00
590	9.003	26.012	9.00	6.7048E+00
591	8.898	26.006	4.00	6.6814E+00
592	8.795	26.012	9.00	6.6490E+00
593	8.686	26.009	9.00	6.6222E+00
594	21.294	28.215	3.00	1.4224E+01
595	21.351	28.210	5.00	1.4128E+01
596	21.971	28.519	3.00	1.5498E+01
597	9.898	28.997	5.00	1.7835E+01
598	9.956	28.928	5.00	1.7313E+01
599	10.308	28.998	5.00	1.7767E+01
600	10.203	28.998	5.00	1.7792E+01
601	10.260	28.932	5.00	1.7274E+01
602	9.995	29.002	5.00	1.7860E+01
603	19.799	24.606	6.00	9.0522E+00
604	22.504	25.918	3.00	7.1647E+00
605	22.106	25.906	3.00	7.4062E+00
606	12.460	23.842	8.00	9.1549E+00
607	12.857	23.843	8.00	9.2335E+00
608	18.150	24.013	2.00	9.4139E+00

Moderate
Aimpoint (-8.500, 22.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
549	19.642	24.595	2.00	8.5884E+00
550	17.921	24.011	1.00	7.2845E+00
551	17.953	24.010	1.00	7.2726E+00
552	17.984	24.006	1.00	7.2520E+00
553	21.448	28.530	3.00	2.0831E+01
554	22.592	28.608	9.00	2.1574E+01
555	22.490	28.608	4.00	2.1514E+01
556	22.395	28.610	9.00	2.1462E+01
557	22.291	28.610	9.00	2.1403E+01
558	22.098	28.610	9.00	2.1297E+01
559	21.996	28.605	4.00	2.1234E+01
560	21.900	28.606	9.00	2.1185E+01
561	21.782	28.607	9.00	2.1125E+01
562	21.586	28.605	9.00	2.1023E+01
563	21.490	28.608	4.00	2.0981E+01
564	21.392	28.609	9.00	2.0936E+01
565	21.297	28.609	9.00	2.0892E+01
566	18.896	28.003	9.00	1.8704E+01
567	18.792	28.006	4.00	1.8668E+01
568	18.698	28.005	9.00	1.8629E+01
569	18.591	28.007	9.00	1.8593E+01
570	16.849	27.921	3.00	1.7883E+01
571	16.373	27.920	3.00	1.7864E+01
572	17.502	28.010	9.00	1.8257E+01
573	17.394	28.011	4.00	1.8233E+01
574	17.295	28.008	9.00	1.8202E+01
575	17.196	28.011	9.00	1.8187E+01
576	16.999	28.008	9.00	1.8138E+01
577	16.891	28.005	4.00	1.8109E+01
578	16.792	28.007	9.00	1.8096E+01
579	16.699	28.004	9.00	1.8072E+01
580	16.495	28.006	9.00	1.8046E+01
581	16.394	28.009	4.00	1.8054E+01
582	16.290	28.015	9.00	1.8182E+01
583	16.196	28.010	9.00	1.8276E+01
584	9.325	25.906	3.00	1.3470E+01
585	8.911	25.905	3.00	1.3467E+01
586	9.496	26.011	9.00	1.3952E+01
587	9.392	26.009	4.00	1.3946E+01
588	9.297	26.006	9.00	1.3933E+01
589	9.197	26.004	9.00	1.3923E+01
590	9.003	26.012	9.00	1.3953E+01
591	8.898	26.006	4.00	1.3920E+01
592	8.795	26.012	9.00	1.3939E+01
593	8.686	26.009	9.00	1.3915E+01
594	21.294	28.215	3.00	2.0217E+01
595	21.351	28.210	5.00	2.0239E+01
596	21.971	28.519	3.00	2.1085E+01
597	9.898	28.997	5.00	2.2040E+01
598	9.956	28.928	5.00	2.1956E+01
599	10.308	28.998	5.00	2.2203E+01
600	10.203	28.998	5.00	2.2159E+01
601	10.260	28.932	5.00	2.2087E+01
602	9.995	29.002	5.00	2.2084E+01
603	19.799	24.606	6.00	8.5552E+00
604	22.504	25.918	3.00	1.3315E+01
605	22.106	25.906	3.00	1.3410E+01
606	12.460	23.842	8.00	4.8600E+00
607	12.857	23.843	8.00	5.1491E+00
608	18.150	24.013	2.00	7.2199E+00
609	19.796	24.536	4.00	8.2875E+00
610	18.058	24.013	3.00	7.2498E+00
611	16.692	23.013	3.00	5.0506E+00
612	16.746	22.942	2.00	4.8841E+00
613	16.797	22.945	2.00	4.8765E+00
614	16.850	22.948	2.00	4.8679E+00
615	16.101	23.000	3.00	5.1199E+00
616	16.299	23.015	3.00	5.1263E+00
617	16.494	23.007	3.00	5.0789E+00
618	16.642	23.012	4.00	5.0596E+00
619	16.849	23.009	4.00	5.0029E+00
620	16.549	22.933	2.00	4.9142E+00
621	18.699	29.056	8.00	2.0924E+01
622	18.700	28.951	8.00	2.0700E+01
623	18.803	29.056	8.00	2.0944E+01
624	18.800	28.952	8.00	2.0724E+01

Light
Aimpoint (-22.270, 11.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
791	18.996	15.472	3.00	2.3220E+00
792	18.997	15.406	5.00	2.2623E+00
793	18.439	15.487	3.00	2.3214E+00
794	18.489	15.483	3.00	2.3198E+00
795	18.739	15.483	5.00	2.3273E+00
796	21.289	21.080	2.00	5.2935E+00
797	21.236	21.082	1.00	5.2899E+00
798	18.846	15.549	4.00	2.3888E+00
799	18.400	15.488	4.00	2.3208E+00
800	16.425	15.736	18.00	2.2679E+00
801	16.249	15.746	3.00	2.2534E+00
802	20.902	36.117	2.00	3.0967E-01
803	10.543	35.904	2.00	5.8448E-01
804	18.624	18.999	3.00	4.0361E+00
805	18.490	15.405	3.00	2.2523E+00
806	19.743	24.530	2.00	6.7766E+00
807	21.591	21.005	1.00	5.2552E+00
808	21.594	20.934	1.00	5.1962E+00
809	14.896	16.752	2.00	2.9034E+00
811	15.001	16.717	3.00	2.8638E+00
812	14.851	16.757	5.00	2.9144E+00
813	14.991	14.868	2.00	1.5600E+00
814	18.952	19.064	6.00	4.0821E+00
815	18.545	15.420	4.00	2.2669E+00
816	18.738	15.415	5.00	2.2670E+00
817	21.482	20.952	5.00	5.2051E+00
818	21.543	20.952	5.00	5.2085E+00
819	21.488	21.012	4.00	5.2546E+00
820	21.279	21.019	4.00	5.2441E+00
821	21.543	21.086	2.00	5.3198E+00
823	17.948	18.476	2.00	3.7627E+00
824	14.955	16.670	3.00	2.8405E+00
825	14.848	16.661	3.00	2.8512E+00
826	14.800	16.654	3.00	2.8542E+00
827	14.894	16.655	3.00	2.8400E+00
828	15.029	18.531	3.00	3.8244E+00
830	21.234	20.953	2.00	5.1886E+00
831	18.999	19.004	5.00	4.0618E+00
832	18.739	19.068	4.00	4.0728E+00
834	21.402	20.598	4.00	4.9211E+00
835	10.184	20.652	4.00	4.8599E+00
836	15.895	13.986	4.00	1.1315E+00
837	20.946	36.123	2.00	3.1226E-01
838	10.494	35.913	2.00	5.7998E-01
839	19.695	24.541	2.00	6.7758E+00
840	21.078	35.990	4.00	4.5885E-01
841	10.649	35.769	4.00	6.5957E-01
842	19.723	24.211	4.00	6.6999E+00
843	15.002	18.612	4.00	3.8543E+00
846	17.548	14.720	33.00	1.6733E+00
847	17.452	14.713	7.00	1.6661E+00
848	17.619	14.598	28.00	1.5814E+00
849	17.847	14.523	14.00	1.5233E+00
850	17.645	14.519	5.00	1.5214E+00
851	17.522	14.526	16.00	1.5265E+00
852	17.775	18.473	40.00	3.7463E+00
853	14.322	15.398	16.00	1.9374E+00
854	17.942	18.391	2.00	3.7258E+00
855	17.799	18.399	5.00	3.7163E+00
856	17.750	14.796	9.00	1.7353E+00
857	14.991	14.782	10.00	1.5118E+00
858	18.573	19.060	12.00	4.0559E+00
859	18.800	19.065	3.00	4.0769E+00
860	18.868	18.997	4.00	4.0542E+00
861	18.943	15.543	6.00	2.3855E+00
862	18.900	15.398	2.00	2.2543E+00
863	14.959	18.529	2.00	3.8451E+00
864	17.794	14.710	24.00	1.6687E+00
865	18.790	15.396	2.00	2.2511E+00
866	15.393	15.391	1.00	1.9620E+00
867	15.299	15.393	1.00	1.9568E+00
868	17.645	14.717	10.00	1.6726E+00
869	14.796	16.695	3.00	2.8825E+00
870	18.683	15.404	4.00	2.2563E+00
871	15.186	16.535	4.00	2.7237E+00
872	17.453	14.800	1.00	1.7318E+00

Table E-1.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-6.020, 26.340)					Moderate Aimpoint (-8.500, 22.050)					Light Aimpoint (-22.270, 11.630)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	9.0955E+00	625	18.895	29.057	8.00	2.0965E+01	873	18.898	15.544	4.00	2.3855E+00
610	18.058	24.013	3.00	9.4143E+00	626	18.894	28.945	8.00	2.0730E+01	874	14.892	16.705	3.00	2.8733E+00
611	16.692	23.013	3.00	9.9977E+00	627	19.005	29.055	2.00	2.0985E+01	875	14.798	16.747	5.00	2.9170E+00
612	16.746	22.942	2.00	1.0038E+01	628	19.003	28.949	2.00	2.0764E+01	876	14.848	16.708	4.00	2.8825E+00
613	16.797	22.945	2.00	1.0036E+01	629	19.193	29.006	3.00	2.0928E+01	878	21.082	20.967	2.00	5.1859E+00
614	16.850	22.948	2.00	1.0034E+01	630	21.326	28.133	4.00	2.0092E+01	879	17.501	20.109	2.00	4.3116E+00
615	16.101	23.000	3.00	1.0007E+01	631	21.401	25.959	2.00	1.3874E+01	880	11.112	13.965	2.00	5.4810E-01
616	16.299	23.015	3.00	9.9979E+00	632	16.794	25.948	2.00	1.2530E+01	881	11.315	20.000	2.00	4.5882E+00
617	16.494	23.007	3.00	1.0002E+01	633	9.003	24.067	2.00	5.4777E+00	882	19.020	13.167	2.00	3.4791E-01
618	16.642	23.012	4.00	9.9983E+00	634	14.486	28.839	4.00	2.2122E+01	883	17.944	14.715	6.00	1.6732E+00
619	16.849	23.009	4.00	9.9997E+00	635	13.851	28.915	3.00	2.2797E+01	884	15.000	16.667	3.00	2.8319E+00
620	16.549	22.933	2.00	1.0043E+01	636	14.853	28.922	3.00	2.1835E+01	885	17.712	14.726	1.00	1.6804E+00
621	18.699	29.056	8.00	1.8694E+01	637	14.327	28.917	3.00	2.2361E+01	886	17.630	18.485	1.00	3.7393E+00
622	18.700	28.951	8.00	1.8217E+01	638	16.050	23.000	6.00	5.1244E+00	887	18.486	15.329	3.00	2.1867E+00
623	18.803	29.056	8.00	1.8814E+01	639	16.241	23.016	4.00	5.1358E+00	888	14.197	15.362	1.00	1.9089E+00
624	18.800	28.952	8.00	1.8328E+01	640	16.446	23.003	4.00	5.0793E+00	889	18.997	15.547	2.00	2.3901E+00
625	18.895	29.057	8.00	1.8920E+01	641	14.697	29.012	4.00	2.2102E+01	890	18.440	15.406	2.00	2.2516E+00
626	18.894	28.945	8.00	1.8390E+01	642	14.497	29.005	4.00	2.2291E+01	891	11.792	14.752	1.00	1.3700E+00
627	19.005	29.055	2.00	1.9026E+01	643	14.397	29.006	4.00	2.2387E+01	892	11.741	14.747	3.00	1.3661E+00
628	19.003	28.949	2.00	1.8514E+01	644	14.295	29.014	4.00	2.2491E+01	893	11.645	14.745	3.00	1.3666E+00
629	19.193	29.006	3.00	1.8966E+01	645	14.193	29.009	4.00	2.2580E+01	894	11.596	14.742	1.00	1.3647E+00
630	21.326	28.133	4.00	1.3666E+01	646	14.000	29.008	4.00	2.2750E+01	895	10.238	14.607	5.00	1.2614E+00
631	21.401	25.959	2.00	7.7665E+00	647	13.910	29.002	4.00	2.2823E+01	896	10.093	14.596	5.00	1.2544E+00
632	16.794	25.948	2.00	8.5640E+00	648	13.802	29.011	4.00	2.2922E+01	897	9.997	14.603	3.00	1.2713E+00
633	9.003	24.067	2.00	8.2665E+00	649	13.698	29.008	4.00	2.3005E+01	898	10.039	15.353	7.00	2.0697E+00
634	14.486	28.839	4.00	1.3593E+01	650	15.002	28.999	4.00	2.1771E+01	899	10.234	14.997	4.00	1.6804E+00
635	13.851	28.915	3.00	1.4569E+01	651	14.906	29.008	4.00	2.1883E+01	900	16.022	13.496	2.00	8.4425E-01
636	14.853	28.922	3.00	1.4263E+01	652	14.799	29.006	4.00	2.1991E+01	901	16.245	13.555	4.00	8.7608E-01
637	14.327	28.917	3.00	1.4416E+01	653	11.009	29.807	3.00	2.3536E+01	902	9.797	15.202	2.00	1.9228E+00
638	16.050	23.000	6.00	1.0008E+01	654	11.011	29.702	3.00	2.3410E+01	903	16.394	13.557	4.00	8.7425E-01
639	16.241	23.016	4.00	9.9976E+00	655	18.499	29.000	8.00	2.0767E+01	904	19.152	16.827	6.00	3.2198E+00
640	16.446	23.003	4.00	1.0004E+01	656	17.757	23.952	4.00	7.1626E+00	905	15.501	13.490	2.00	8.4058E-01
641	14.697	29.012	4.00	1.5207E+01	657	9.201	25.784	4.00	1.2917E+01	906	19.286	16.899	3.00	3.2722E+00
642	14.497	29.005	4.00	1.5214E+01	658	18.138	17.962	7.00	4.3767E+00	907	19.194	16.828	6.00	3.2273E+00
643	14.397	29.006	4.00	1.5261E+01	659	21.433	25.945	1.00	1.3800E+01	908	19.152	16.901	2.00	3.2508E+00
644	14.295	29.014	4.00	1.5376E+01	660	21.362	25.950	2.00	1.3840E+01	909	18.885	16.902	2.00	3.2079E+00
645	14.193	29.009	4.00	1.5364E+01	661	11.945	23.287	3.00	4.1573E+00	910	19.239	16.901	3.00	3.2652E+00
646	14.000	29.008	4.00	1.5423E+01	662	16.562	22.997	4.00	5.0448E+00	911	17.490	16.998	2.00	3.0492E+00
647	13.910	29.002	4.00	1.5396E+01	663	16.365	22.998	4.00	5.0826E+00	912	18.695	16.902	2.00	3.1779E+00
648	13.802	29.011	4.00	1.5521E+01	664	16.164	22.999	4.00	5.1115E+00	913	17.539	17.001	2.00	3.0570E+00
649	13.698	29.008	4.00	1.5527E+01	665	18.125	23.910	2.00	6.9253E+00	914	18.004	17.005	3.00	3.1215E+00
650	15.002	28.999	4.00	1.4960E+01	666	12.931	19.598	4.00	3.8428E+00	915	17.953	16.928	3.00	3.0793E+00
651	14.906	29.008	4.00	1.5087E+01	667	12.317	19.491	12.00	3.8537E+00	916	18.006	16.927	3.00	3.0864E+00
652	14.799	29.006	4.00	1.5109E+01	668	11.795	23.199	2.00	4.0167E+00	917	18.056	16.923	3.00	3.0917E+00
653	11.009	29.807	3.00	2.4185E+01	669	11.842	23.201	2.00	4.0494E+00	918	18.099	16.922	4.00	3.0974E+00
654	11.011	29.702	3.00	2.3304E+01	670	11.895	23.199	2.00	4.0840E+00	919	17.894	16.929	2.00	3.0715E+00
655	18.499	29.000	8.00	1.8204E+01	671	11.946	23.198	2.00	4.1171E+00	920	12.051	14.750	5.00	1.3611E+00
656	17.757	23.952	4.00	9.4519E+00	672	11.994	23.199	2.00	4.1488E+00	921	12.100	14.746	4.00	1.3556E+00
657	9.201	25.784	4.00	6.9421E+00	673	12.039	23.196	2.00	4.1762E+00	922	12.000	14.751	2.00	1.3635E+00
658	18.138	17.962	7.00	1.0980E+01	674	19.101	28.996	3.00	2.0885E+01	923	11.948	14.751	3.00	1.3648E+00
659	21.433	25.945	1.00	7.7589E+00	675	18.397	17.990	3.00	4.3819E+00	924	11.897	14.751	4.00	1.3662E+00
660	21.362	25.950	2.00	7.7942E+00	676	12.192	19.492	2.00	3.8513E+00	925	11.847	14.752	1.00	1.3685E+00
661	11.945	23.287	3.00	9.3148E+00	677	12.542	19.394	1.00	3.8781E+00	926	15.144	16.924	2.00	2.9691E+00
662	16.562	22.997	4.00	1.0007E+01	678	12.890	19.406	1.00	3.8825E+00	927	18.594	15.407	4.00	2.2569E+00
663	16.365	22.998	4.00	1.0007E+01	679	12.956	19.406	2.00	3.8839E+00	928	15.195	16.924	2.00	2.9604E+00
664	16.164	22.999	4.00	1.0008E+01	680	16.296	22.933	1.00	4.9643E+00	929	16.150	13.561	4.00	8.8106E-01
665	18.125	23.910	2.00	9.4750E+00	681	16.235	22.940	1.00	4.9877E+00	930	16.107	13.559	4.00	8.8036E-01
666	12.931	19.598	4.00	1.1251E+01	682	16.190	22.928	1.00	4.9712E+00	931	16.056	13.559	4.00	8.8082E-01
667	12.317	19.491	12.00	1.1169E+01	683	16.896	22.930	2.00	4.8143E+00	932	16.003	13.559	4.00	8.8117E-01
668	11.795	23.199	2.00	9.3263E+00	684	16.136	22.929	1.00	4.9806E+00	933	18.637	15.415	4.00	2.2649E+00
669	11.842	23.201	2.00	9.3348E+00	685	16.641	22.928	5.00	4.8817E+00	934	17.893	16.999	2.00	3.1035E+00
670	11.895	23.199	2.00	9.3463E+00	686	16.494	22.924	3.00	4.9079E+00	935	18.196	17.004	3.00	3.1482E+00
671	11.946	23.198	2.00	9.3570E+00	687	16.440	22.920	4.00	4.9112E+00	936	17.843	17.001	2.00	3.0975E+00
672	11.994	23.199	2.00	9.3661E+00	688	16.390	22.926	5.00	4.9334E+00	937	9.754	15.194	1.00	1.9183E+00
673	12.039	23.196	2.00	9.3766E+00	689	16.350	22.931	6.00	4.9509E+00	938	9.699	15.192	1.00	1.9212E+00
674	19.101	28.996	3.00	1.8833E+01	690	16.896	23.000	2.00	4.9699E+00	939	9.654	15.193	1.00	1.9263E+00
675	18.397	17.990	3.00	1.0923E+01	691	16.001	22.991	2.00	5.1114E+00	940	16.341	13.548	4.00	8.6994E-01
676	12.192	19.492	2.00	1.1141E+01	692	12.685	19.399	1.00	3.8799E+00	941	16.289	13.547	4.00	8.7042E-01
677	12.542	19.394	1.00	1.1262E+01	693	12.747	19.397	1.00	3.8815E+00	942	15.976	13.476	2.00	8.3315E-01
678	12.890	19.406	1.00	1.1332E+01	694	12.838	19.408	4.00	3.8810E+00	943	19.301	16.815	16.00	3.2400E+00
679	12.956	19.406	2.00	1.1346E+01	695	8.972	24.054	1.00	5.4409E+00	944	15.744	13.549	2.00	8.7536E-01
680	16.296	22.933	1.00	1.0044E+01	696	16.767	22.987	4.00	4.9761E+00	945	15.789	13.555	2.00	8.7898E-01
681	16.235	22.940	1.00	1.0040E+01	697	16.828	25.940	1.00	1.2522E+01	946	10.190	14.595	4.00	1.2501E+00
682	16.190	22.928	1.00	1.0047E+01	698	9.029	24.053	2.00	5.4044E+00	947	10.142	14.596	4.00	1.2528E+00
683	16.896	22.930	2.00	1.0045E+01	699	16.757	25.938	2.00	1.2486E+01	948	10.195	14.995	3.00	1.6796E+00
684	16.136	22.929	1.00	1.0047E+01	700	19.394	25.992	2.00	1.4076E+01	949	18.996	16.900	2.00	3.2249E+00

Table E-1.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-6.020, 26.340)					Moderate Aimpoint (-8.500, 22.050)					Light Aimpoint (-22.270, 11.630)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	1.0046E+01	701	19.317	24.557	2.00	8.5867E+00	950	18.521	16.997	12.00	3.1926E+00
686	16.494	22.924	3.00	1.0048E+01	702	22.076	28.418	2.00	2.0984E+01	951	18.949	16.902	2.00	3.2181E+00
687	16.440	22.920	4.00	1.0051E+01	703	18.813	27.821	2.00	1.8264E+01	952	18.150	17.000	3.00	3.1398E+00
688	16.390	22.926	5.00	1.0048E+01	704	9.445	25.819	2.00	1.3060E+01	953	18.055	17.000	3.00	3.1264E+00
689	16.350	22.931	6.00	1.0045E+01	705	17.004	27.820	2.00	1.7656E+01	954	18.098	16.998	3.00	3.1315E+00
690	16.896	23.000	2.00	1.0005E+01	706	21.720	28.201	4.00	2.0429E+01	955	18.498	16.900	4.00	3.1467E+00
691	16.001	22.991	2.00	1.0013E+01	707	12.902	24.008	5.00	5.3249E+00	956	17.792	17.000	2.00	3.0901E+00
692	12.685	19.399	1.00	1.1291E+01	708	12.999	24.009	5.00	5.3962E+00	957	17.746	16.997	2.00	3.0826E+00
693	12.747	19.397	1.00	1.1305E+01	709	12.395	24.004	5.00	4.9268E+00	958	17.696	16.997	2.00	3.0759E+00
694	12.838	19.408	4.00	1.1320E+01	710	12.311	24.005	5.00	4.8577E+00	959	18.643	16.902	9.00	3.1698E+00
695	8.972	24.054	1.00	8.2682E+00	711	12.600	24.007	5.00	5.0943E+00	960	18.452	16.901	4.00	3.1401E+00
696	16.767	22.987	4.00	1.0012E+01	712	12.497	24.007	5.00	5.0122E+00	961	18.400	16.901	1.00	3.1323E+00
697	16.828	25.940	1.00	8.5322E+00	713	12.695	24.010	5.00	5.1708E+00	962	18.350	16.901	1.00	3.1248E+00
698	9.029	24.053	2.00	8.2850E+00	714	12.801	24.013	5.00	5.2542E+00	963	18.299	16.903	1.00	3.1181E+00
699	16.757	25.938	2.00	8.5678E+00	715	22.588	26.007	4.00	1.3729E+01	964	18.250	16.903	1.00	3.1108E+00
700	19.394	25.992	2.00	8.1964E+00	716	22.004	26.006	4.00	1.3936E+01	965	18.196	16.903	1.00	3.1029E+00
701	19.317	24.557	2.00	9.0828E+00	717	22.104	26.006	4.00	1.3904E+01	966	18.145	16.907	1.00	3.0973E+00
702	22.076	28.418	2.00	1.4642E+01	718	22.503	26.012	4.00	1.3789E+01	967	17.841	16.917	1.00	3.0586E+00
703	18.813	27.821	2.00	1.3412E+01	719	22.392	26.009	4.00	1.3816E+01	968	11.844	14.672	2.00	1.2837E+00
704	9.445	25.819	2.00	6.9800E+00	720	22.186	26.003	4.00	1.3861E+01	969	11.788	14.673	2.00	1.2862E+00
705	17.004	27.820	2.00	1.2454E+01	721	19.546	27.857	4.00	1.8688E+01	970	12.047	14.672	3.00	1.2785E+00
706	21.720	28.201	4.00	1.3609E+01	722	17.115	27.880	4.00	1.7836E+01	971	11.992	14.668	2.00	1.2757E+00
707	12.902	24.008	5.00	9.1638E+00	723	9.493	25.876	4.00	1.3321E+01	972	11.942	14.671	2.00	1.2801E+00
708	12.999	24.009	5.00	9.1827E+00	724	22.161	28.479	4.00	2.1128E+01	973	11.892	14.671	2.00	1.2814E+00
709	12.395	24.004	5.00	9.0651E+00	725	12.805	23.915	4.00	5.1734E+00	974	10.352	15.004	2.00	1.6837E+00
710	12.311	24.005	5.00	9.0480E+00	726	12.900	23.910	4.00	5.2369E+00	975	10.399	15.002	2.00	1.6799E+00
711	12.600	24.007	5.00	9.1043E+00	727	12.997	23.909	4.00	5.3034E+00	976	19.263	16.995	6.00	3.3079E+00
712	12.497	24.007	5.00	9.0838E+00	728	12.313	23.904	4.00	4.7886E+00	977	9.723	15.287	10.00	2.0190E+00
713	12.695	24.010	5.00	9.1217E+00	729	18.395	29.001	4.00	2.0752E+01	978	19.336	16.911	2.00	3.2855E+00
714	12.801	24.013	5.00	9.1413E+00	730	12.394	23.906	4.00	4.8549E+00	979	10.298	15.004	2.00	1.6856E+00
715	22.588	26.007	4.00	7.0585E+00	731	12.497	23.905	4.00	4.9349E+00	980	19.390	16.905	2.00	3.2919E+00
716	22.004	26.006	4.00	7.3979E+00	732	12.598	23.906	4.00	5.0130E+00	981	18.972	16.996	6.00	3.2615E+00
717	22.104	26.006	4.00	7.3409E+00	733	12.698	23.904	4.00	5.0862E+00	982	16.198	13.556	2.00	8.7743E-01
718	22.503	26.012	4.00	7.1055E+00	734	18.172	18.053	4.00	4.3568E+00	983	10.044	14.609	1.00	1.2716E+00
719	22.392	26.009	4.00	7.1725E+00	735	12.647	19.408	1.00	3.8772E+00	984	18.538	16.909	2.00	3.1567E+00
720	22.186	26.003	4.00	7.2958E+00	736	12.592	19.404	1.00	3.8770E+00	985	18.587	16.905	2.00	3.1625E+00
721	19.546	27.857	4.00	1.3524E+01	737	12.719	19.510	4.00	3.8572E+00	986	17.597	17.004	1.00	3.0660E+00
722	17.115	27.880	4.00	1.2719E+01	738	12.927	19.510	8.00	3.8613E+00	987	9.999	15.357	7.00	2.0756E+00
723	9.493	25.876	4.00	6.9470E+00	739	12.496	19.604	5.00	3.8334E+00	988	17.649	17.006	2.00	3.0738E+00
724	22.161	28.479	4.00	1.4970E+01	740	12.521	19.496	4.00	3.8564E+00	989	15.839	13.561	4.00	8.8257E-01
725	12.805	23.915	4.00	9.1888E+00	741	12.723	19.598	4.00	3.8388E+00	990	15.892	13.562	4.00	8.8321E-01
726	12.900	23.910	4.00	9.2101E+00	742	16.695	22.940	1.00	4.8933E+00	991	15.941	13.557	4.00	8.8026E-01
727	12.997	23.909	4.00	9.2300E+00	743	18.009	23.927	4.00	7.0161E+00	992	18.792	16.910	6.00	3.1965E+00
728	12.313	23.904	4.00	9.0963E+00	744	18.059	23.922	3.00	6.9844E+00	993	19.192	16.912	3.00	3.2619E+00
729	18.395	29.001	4.00	1.8078E+01	745	18.002	23.818	14.00	6.7064E+00	994	19.043	16.912	8.00	3.2375E+00
730	12.394	23.906	4.00	9.1114E+00	746	18.194	23.815	3.00	6.6188E+00	995	11.693	14.753	2.00	1.3737E+00
731	12.497	23.905	4.00	9.1323E+00	747	15.000	16.755	3.00	4.5113E+00	996	19.096	16.911	7.00	3.2457E+00
732	12.598	23.906	4.00	9.1519E+00	748	21.435	21.006	3.00	2.7390E+00	997	17.947	17.000	2.00	3.1113E+00
733	12.698	23.904	4.00	9.1727E+00	749	21.543	21.007	3.00	2.7043E+00	998	15.618	13.553	8.00	8.7645E-01
734	18.172	18.053	4.00	1.1027E+01	750	21.396	20.948	2.00	2.7644E+00	999	15.370	13.551	12.00	8.7093E-01
735	12.647	19.408	1.00	1.1278E+01	751	21.435	20.949	2.00	2.7518E+00					
736	12.592	19.404	1.00	1.1268E+01	752	21.345	20.949	2.00	2.7804E+00					
737	12.719	19.510	4.00	1.1247E+01	753	21.483	21.080	2.00	2.7073E+00					
738	12.927	19.510	8.00	1.1291E+01	754	21.432	21.073	2.00	2.7250E+00					
739	12.496	19.604	5.00	1.1155E+01	755	14.953	16.709	2.00	4.5191E+00					
740	12.521	19.496	4.00	1.1210E+01	756	21.227	21.010	2.00	2.8037E+00					
741	12.723	19.598	4.00	1.1206E+01	757	21.394	21.073	4.00	2.7369E+00					
742	16.695	22.940	1.00	1.0039E+01	758	21.397	21.007	3.00	2.7508E+00					
743	18.009	23.927	4.00	9.4653E+00	759	14.954	16.752	4.00	4.5100E+00					
744	18.059	23.922	3.00	9.4681E+00	760	14.400	15.346	2.00	4.7804E+00					
745	18.002	23.818	14.00	9.5296E+00	761	17.998	18.471	4.00	4.2506E+00					
746	18.194	23.815	3.00	9.5310E+00	762	14.929	14.860	4.00	4.8037E+00					
747	15.000	16.755	3.00	1.0874E+01	763	15.357	15.405	3.00	4.8151E+00					
748	21.435	21.006	3.00	1.1315E+01	764	21.197	20.955	2.00	2.8259E+00					
749	21.543	21.007	3.00	1.1320E+01	765	21.195	21.014	3.00	2.8128E+00					
750	21.396	20.948	2.00	1.1348E+01	766	14.298	15.349	9.00	4.7749E+00					
751	21.435	20.949	2.00	1.1349E+01	767	17.905	18.470	4.00	4.2470E+00					
752	21.345	20.949	2.00	1.1344E+01	768	18.003	14.798	7.00	4.5213E+00					
753	21.483	21.080	2.00	1.1272E+01	769	21.345	21.006	2.00	2.7675E+00					
754	21.432	21.073	2.00	1.1273E+01	770	18.800	19.002	2.00	4.1571E+00					
755	14.953	16.709	2.00	1.0849E+01	771	18.674	18.999	7.00	4.1526E+00					
756	21.227	21.010	2.00	1.1300E+01	772	18.736	18.998	8.00	4.1554E+00					
757	21.394	21.073	4.00	1.1271E+01	773	18.870	19.061	6.00	4.1212E+00					
758	21.397	21.007	3.00	1.1312E+01	774	17.506	14.808	6.00	4.5699E+00					
759	14.954	16.752	4.00	1.0876E+01	775	18.651	19.059	8.00	4.1371E+00					
760	14.400	15.346	2.00	1.0043E+01	776	17.999	14.606	4.00	4.4654E+00					

Table E-1.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-6.020, 26.340)					Moderate Aimpoint (-8.500, 22.050)					Light Aimpoint (-22.270, 11.630)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	1.1334E+01	777	18.950	19.002	4.00	4.1147E+00					
762	14.929	14.860	4.00	9.6918E+00	778	18.793	15.558	1.00	4.6754E+00					
763	15.357	15.405	3.00	9.9930E+00	779	21.348	21.077	3.00	2.7505E+00					
764	21.197	20.955	2.00	1.1332E+01	780	18.842	15.405	3.00	4.6246E+00					
765	21.195	21.014	3.00	1.1296E+01	781	21.287	20.950	2.00	2.7986E+00					
766	14.298	15.349	9.00	1.0054E+01	782	18.636	15.483	5.00	4.6669E+00					
767	17.905	18.470	4.00	1.1360E+01	783	18.794	15.483	6.00	4.6526E+00					
768	18.003	14.798	7.00	9.1133E+00	784	18.591	15.481	2.00	4.6704E+00					
769	21.345	21.006	2.00	1.1309E+01	785	18.685	15.488	5.00	4.6640E+00					
770	18.800	19.002	2.00	1.1443E+01	786	18.543	15.483	4.00	4.6754E+00					
771	18.674	18.999	7.00	1.1476E+01	787	18.902	15.479	2.00	4.6415E+00					
772	18.736	18.998	8.00	1.1459E+01	788	18.949	15.474	3.00	4.6356E+00					
773	18.870	19.061	6.00	1.1461E+01	789	18.949	15.405	6.00	4.6147E+00					
774	17.506	14.808	6.00	9.2820E+00	790	18.844	15.477	2.00	4.6462E+00					
775	18.651	19.059	8.00	1.1521E+01	791	18.996	15.472	3.00	4.6307E+00					
776	17.999	14.606	4.00	9.0016E+00	792	18.997	15.406	5.00	4.6106E+00					
777	18.950	19.002	4.00	1.1401E+01	793	18.439	15.487	3.00	4.6859E+00					
778	18.793	15.558	1.00	9.3093E+00	794	18.489	15.483	3.00	4.6802E+00					
779	21.348	21.077	3.00	1.1266E+01	795	18.739	15.483	5.00	4.6576E+00					
780	18.842	15.405	3.00	9.2005E+00	796	21.289	21.080	2.00	2.7683E+00					
781	21.287	20.950	2.00	1.1340E+01	797	21.236	21.082	1.00	2.7844E+00					
782	18.636	15.483	5.00	9.3150E+00	798	18.846	15.549	4.00	4.6678E+00					
783	18.794	15.483	6.00	9.2635E+00	799	18.400	15.488	4.00	4.6897E+00					
784	18.591	15.481	2.00	9.3284E+00	800	16.425	15.736	18.00	4.7986E+00					
785	18.685	15.488	5.00	9.3021E+00	801	16.249	15.746	3.00	4.7873E+00					
786	18.543	15.483	4.00	9.3452E+00	802	20.902	36.117	2.00	3.6427E+01					
787	18.902	15.479	2.00	9.2258E+00	803	10.543	35.904	2.00	3.7916E+01					
788	18.949	15.474	3.00	9.2073E+00	804	18.624	18.999	3.00	4.1505E+00					
789	18.949	15.405	6.00	9.1654E+00	805	18.490	15.405	3.00	4.6567E+00					
790	18.844	15.477	2.00	9.2435E+00	806	19.743	24.530	2.00	8.2923E+00					
791	18.996	15.472	3.00	9.1907E+00	807	21.591	21.005	1.00	2.6894E+00					
792	18.997	15.406	5.00	9.1502E+00	808	21.594	20.934	1.00	2.7040E+00					
793	18.439	15.487	3.00	9.3813E+00	809	14.896	16.752	2.00	4.5076E+00					
794	18.489	15.483	3.00	9.3627E+00	810	24.214	42.906	18.00	1.6845E+01					
795	18.739	15.483	5.00	9.2814E+00	811	15.001	16.717	3.00	4.5194E+00					
796	21.289	21.080	2.00	1.1261E+01	812	14.851	16.757	5.00	4.5046E+00					
797	21.236	21.082	1.00	1.1257E+01	813	14.991	14.868	2.00	4.8009E+00					
798	18.846	15.549	4.00	9.2866E+00	814	18.952	19.064	6.00	4.0930E+00					
799	18.400	15.488	4.00	9.3945E+00	815	18.545	15.420	4.00	4.6562E+00					
800	16.425	15.736	18.00	1.0102E+01	816	18.738	15.415	5.00	4.6371E+00					
801	16.249	15.746	3.00	1.0125E+01	817	21.482	20.952	5.00	2.7361E+00					
802	20.902	36.117	2.00	5.0931E+01	818	21.543	20.952	5.00	2.7165E+00					
803	10.543	35.904	2.00	5.1846E+01	819	21.488	21.012	4.00	2.7208E+00					
804	18.624	18.999	3.00	1.1490E+01	820	21.279	21.019	4.00	2.7853E+00					
805	18.490	15.405	3.00	9.3154E+00	821	21.543	21.086	2.00	2.6870E+00					
806	19.743	24.530	2.00	9.0991E+00	822	20.589	39.903	8.00	2.8890E+01					
807	21.591	21.005	1.00	1.1324E+01	823	17.948	18.476	2.00	4.2473E+00					
808	21.594	20.934	1.00	1.1368E+01	824	14.955	16.670	3.00	4.5275E+00					
809	14.896	16.752	2.00	1.0881E+01	825	14.848	16.661	3.00	4.5250E+00					
810	24.214	42.906	18.00	6.2952E+01	826	14.800	16.654	3.00	4.5244E+00					
811	15.001	16.717	3.00	1.0850E+01	827	14.894	16.655	3.00	4.5282E+00					
812	14.851	16.757	5.00	1.0887E+01	828	15.029	18.531	3.00	4.1270E+00					
813	14.991	14.868	2.00	9.6909E+00	829	20.592	39.807	8.00	2.9204E+01					
814	18.952	19.064	6.00	1.1440E+01	830	21.234	20.953	2.00	2.8147E+00					
815	18.545	15.420	4.00	9.3066E+00	831	18.999	19.004	5.00	4.0977E+00					
816	18.738	15.415	5.00	9.2406E+00	832	18.739	19.068	4.00	4.1386E+00					
817	21.482	20.952	5.00	1.1350E+01	833	24.194	42.802	3.00	1.7194E+01					
818	21.543	20.952	5.00	1.1354E+01	834	21.402	20.598	4.00	2.8427E+00					
819	21.488	21.012	4.00	1.1314E+01	835	10.184	20.652	4.00	3.5033E+00					
820	21.279	21.019	4.00	1.1298E+01	836	15.895	13.986	4.00	4.4836E+00					
821	21.543	21.086	2.00	1.1272E+01	837	20.946	36.123	2.00	3.6412E+01					
822	20.589	39.903	8.00	8.3674E+01	838	10.494	35.913	2.00	3.7823E+01					
823	17.948	18.476	2.00	1.1352E+01	839	19.695	24.541	2.00	8.3584E+00					
824	14.955	16.670	3.00	1.0824E+01	840	21.078	35.990	4.00	3.6185E+01					
825	14.848	16.661	3.00	1.0827E+01	841	10.649	35.769	4.00	3.8368E+01					
826	14.800	16.654	3.00	1.0827E+01	842	19.723	24.211	4.00	7.1028E+00					
827	14.894	16.655	3.00	1.0820E+01	843	15.002	18.612	4.00	4.1084E+00					
828	15.029	18.531	3.00	1.1996E+01	846	17.548	14.720	33.00	4.5406E+00					
829	20.592	39.807	8.00	8.2842E+01	847	17.452	14.713	7.00	4.5473E+00					
830	21.234	20.953	2.00	1.1335E+01	848	17.619	14.598	28.00	4.4987E+00					
831	18.999	19.004	5.00	1.1389E+01	849	17.847	14.523	14.00	4.4555E+00					
832	18.739	19.068	4.00	1.1502E+01	850	17.645	14.519	5.00	4.4733E+00					
833	24.194	42.802	3.00	6.3610E+01	851	17.522	14.526	16.00	4.4868E+00					
834	21.402	20.598	4.00	1.1562E+01	852	17.775	18.473	40.00	4.2409E+00					
835	10.184	20.652	4.00	1.0184E+01	853	14.322	15.398	16.00	4.7660E+00					
836	15.895	13.986	4.00	9.0508E+00	854	17.942	18.391	2.00	4.2671E+00					

Table E-1.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-6.020, 26.340)					Moderate Aimpoint (-8.500, 22.050)					Light Aimpoint (-22.270, 11.630)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	5.0939E+01	855	17.799	18.399	5.00	4.2593E+00					
838	10.494	35.913	2.00	5.1850E+01	856	17.750	14.796	9.00	4.5441E+00					
839	19.695	24.541	2.00	9.0923E+00	857	14.991	14.782	10.00	4.7776E+00					
840	21.078	35.990	4.00	5.0528E+01	858	18.573	19.060	12.00	4.1337E+00					
841	10.649	35.769	4.00	5.1460E+01	859	18.800	19.065	3.00	4.1418E+00					
842	19.723	24.211	4.00	9.2953E+00	860	18.868	18.997	4.00	4.1436E+00					
843	15.002	18.612	4.00	1.2049E+01	861	18.943	15.543	6.00	4.6571E+00					
844	11.003	48.819	3.00	2.4885E+01	862	18.900	15.398	2.00	4.6171E+00					
845	11.000	48.912	3.00	2.3690E+01	863	14.959	18.529	2.00	4.1252E+00					
846	17.548	14.720	33.00	9.2170E+00	864	17.794	14.710	24.00	4.5150E+00					
847	17.452	14.713	7.00	9.2443E+00	865	18.790	15.396	2.00	4.6266E+00					
848	17.619	14.598	28.00	9.1225E+00	866	15.393	15.391	1.00	4.8198E+00					
849	17.847	14.523	14.00	9.0033E+00	867	15.299	15.393	1.00	4.8147E+00					
850	17.645	14.519	5.00	9.0679E+00	868	17.645	14.717	10.00	4.5308E+00					
851	17.522	14.526	16.00	9.1126E+00	869	14.796	16.695	3.00	4.5155E+00					
852	17.775	18.473	40.00	1.1398E+01	870	18.683	15.404	4.00	4.6389E+00					
853	14.322	15.398	16.00	1.0083E+01	871	15.186	16.535	4.00	4.5663E+00					
854	17.942	18.391	2.00	1.1301E+01	872	17.453	14.800	1.00	4.5724E+00					
855	17.799	18.399	5.00	1.1346E+01	873	18.898	15.544	4.00	4.6616E+00					
856	17.750	14.796	9.00	9.1953E+00	874	14.892	16.705	3.00	4.5174E+00					
857	14.991	14.782	10.00	9.6373E+00	875	14.798	16.747	5.00	4.5046E+00					
858	18.573	19.060	12.00	1.1543E+01	876	14.848	16.708	4.00	4.5149E+00					
859	18.800	19.065	3.00	1.1483E+01	878	21.082	20.967	2.00	2.8591E+00					
860	18.868	18.997	4.00	1.1421E+01	879	17.501	20.109	2.00	3.8436E+00					
861	18.943	15.543	6.00	9.2513E+00	880	11.112	13.965	2.00	4.7813E+00					
862	18.900	15.398	2.00	9.1772E+00	881	11.315	20.000	2.00	3.6994E+00					
863	14.959	18.529	2.00	1.2000E+01	882	19.020	13.167	2.00	3.9390E+00					
864	17.794	14.710	24.00	9.1304E+00	883	17.944	14.715	6.00	4.5025E+00					
865	18.790	15.396	2.00	9.2121E+00	884	15.000	16.667	3.00	4.5301E+00					
866	15.393	15.391	1.00	9.9809E+00	885	17.712	14.726	1.00	4.5272E+00					
867	15.299	15.393	1.00	9.9908E+00	886	17.630	18.485	1.00	4.2321E+00					
868	17.645	14.717	10.00	9.1835E+00	887	18.486	15.329	3.00	4.6343E+00					
869	14.796	16.695	3.00	1.0853E+01	888	14.197	15.362	1.00	4.7675E+00					
870	18.683	15.404	4.00	9.2520E+00	889	18.997	15.547	2.00	4.6534E+00					
871	15.186	16.535	4.00	1.0719E+01	890	18.440	15.406	2.00	4.6616E+00					
872	17.453	14.800	1.00	9.2946E+00	891	11.792	14.752	1.00	4.7279E+00					
873	18.898	15.544	4.00	9.2666E+00	892	11.741	14.747	3.00	4.7248E+00					
874	14.892	16.705	3.00	1.0851E+01	893	11.645	14.745	3.00	4.7177E+00					
875	14.798	16.747	5.00	1.0886E+01	894	11.596	14.742	1.00	4.7144E+00					
876	14.848	16.708	4.00	1.0857E+01	895	10.238	14.607	5.00	4.6342E+00					
877	14.600	51.517	3.00	1.4448E+00	896	10.093	14.596	5.00	4.6251E+00					
878	21.082	20.967	2.00	1.1318E+01	897	9.997	14.603	3.00	4.6164E+00					
879	17.501	20.109	2.00	1.1642E+01	898	10.039	15.353	7.00	4.4814E+00					
880	11.112	13.965	2.00	9.4893E+00	899	10.234	14.997	4.00	4.5619E+00					
881	11.315	20.000	2.00	1.0720E+01	900	16.022	13.496	2.00	4.3377E+00					
882	19.020	13.167	2.00	7.8002E+00	901	16.245	13.555	4.00	4.3328E+00					
883	17.944	14.715	6.00	9.0839E+00	902	9.797	15.202	2.00	4.4910E+00					
884	15.000	16.667	3.00	1.0818E+01	903	16.394	13.557	4.00	4.3192E+00					
885	17.712	14.726	1.00	9.1667E+00	904	19.152	16.827	6.00	4.6956E+00					
886	17.630	18.485	1.00	1.1445E+01	905	15.501	13.490	2.00	4.3846E+00					
887	18.486	15.329	3.00	9.2711E+00	906	19.286	16.899	3.00	4.6858E+00					
888	14.197	15.362	1.00	1.0071E+01	907	19.194	16.828	6.00	4.6976E+00					
889	18.997	15.547	2.00	9.2360E+00	908	19.152	16.901	2.00	4.6780E+00					
890	18.440	15.406	2.00	9.3323E+00	909	18.885	16.902	2.00	4.6634E+00					
891	11.792	14.752	1.00	9.9059E+00	910	19.239	16.901	3.00	4.6827E+00					
892	11.741	14.747	3.00	9.9072E+00	911	17.490	16.998	2.00	4.5699E+00					
893	11.645	14.745	3.00	9.9141E+00	912	18.695	16.902	2.00	4.6533E+00					
894	11.596	14.742	1.00	9.9164E+00	913	17.539	17.001	2.00	4.5716E+00					
895	10.238	14.607	5.00	9.8756E+00	914	18.004	17.005	3.00	4.5937E+00					
896	10.093	14.596	5.00	9.8032E+00	915	17.953	16.928	3.00	4.6089E+00					
897	9.997	14.603	3.00	9.7652E+00	916	18.006	16.927	3.00	4.6118E+00					
898	10.039	15.353	7.00	1.0333E+01	917	18.056	16.923	3.00	4.6153E+00					
899	10.234	14.997	4.00	1.0161E+01	918	18.099	16.922	4.00	4.6177E+00					
900	16.022	13.496	2.00	8.7309E+00	919	17.894	16.929	2.00	4.6057E+00					
901	16.245	13.555	4.00	8.7445E+00	920	12.051	14.750	5.00	4.7486E+00					
902	9.797	15.202	2.00	1.0105E+01	921	12.100	14.746	4.00	4.7532E+00					
903	16.394	13.557	4.00	8.7300E+00	922	12.000	14.751	2.00	4.7444E+00					
904	19.152	16.827	6.00	9.9743E+00	923	11.948	14.751	3.00	4.7403E+00					
905	15.501	13.490	2.00	8.7814E+00	924	11.897	14.751	4.00	4.7363E+00					
906	19.286	16.899	3.00	9.9775E+00	925	11.847	14.752	1.00	4.7322E+00					
907	19.194	16.828	6.00	9.9619E+00	926	15.144	16.924	2.00	4.4810E+00					
908	19.152	16.901	2.00	1.0020E+01	927	18.594	15.407	4.00	4.6479E+00					
909	18.885	16.902	2.00	1.0103E+01	928	15.195	16.924	2.00	4.4831E+00					
910	19.239	16.901	3.00	9.9934E+00	929	16.150	13.561	4.00	4.3435E+00					
911	17.490	16.998	2.00	1.0583E+01	930	16.107	13.559	4.00	4.3470E+00					
912	18.695	16.902	2.00	1.0162E+01	931	16.056	13.559	4.00	4.3518E+00					

Table E-1.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-6.020, 26.340)					Moderate Aimpoint (-8.500, 22.050)					Light Aimpoint (-22.270, 11.630)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	1.0570E+01	932	16.003	13.559	4.00	4.3567E+00					
914	18.004	17.005	3.00	1.0434E+01	933	18.637	15.415	4.00	4.6464E+00					
915	17.953	16.928	3.00	1.0403E+01	934	17.893	16.999	2.00	4.5895E+00					
916	18.006	16.927	3.00	1.0386E+01	935	18.196	17.004	3.00	4.6036E+00					
917	18.056	16.923	3.00	1.0369E+01	936	17.843	17.001	2.00	4.5866E+00					
918	18.099	16.922	4.00	1.0355E+01	937	9.754	15.194	1.00	4.4892E+00					
919	17.894	16.929	2.00	1.0421E+01	938	9.699	15.192	1.00	4.4854E+00					
920	12.051	14.750	5.00	9.8826E+00	939	9.654	15.193	1.00	4.4818E+00					
921	12.100	14.746	4.00	9.8760E+00	940	16.341	13.548	4.00	4.3218E+00					
922	12.000	14.751	2.00	9.8876E+00	941	16.289	13.547	4.00	4.3265E+00					
923	11.948	14.751	3.00	9.8920E+00	942	15.976	13.476	2.00	4.3366E+00					
924	11.897	14.751	4.00	9.8964E+00	943	19.301	16.815	16.00	4.7066E+00					
925	11.847	14.752	1.00	9.9012E+00	944	15.744	13.549	2.00	4.3781E+00					
926	15.144	16.924	2.00	1.0968E+01	945	15.789	13.555	2.00	4.3756E+00					
927	18.594	15.407	4.00	9.2828E+00	946	10.190	14.595	4.00	4.6327E+00					
928	15.195	16.924	2.00	1.0964E+01	947	10.142	14.596	4.00	4.6289E+00					
929	16.150	13.561	4.00	8.7582E+00	948	10.195	14.995	3.00	4.5593E+00					
930	16.107	13.559	4.00	8.7615E+00	949	18.996	16.900	2.00	4.6698E+00					
931	16.056	13.559	4.00	8.7668E+00	950	18.521	16.997	12.00	4.6219E+00					
932	16.003	13.559	4.00	8.7723E+00	951	18.949	16.902	2.00	4.6668E+00					
933	18.637	15.415	4.00	9.2736E+00	952	18.150	17.000	3.00	4.6022E+00					
934	17.893	16.999	2.00	1.0464E+01	953	18.055	17.000	3.00	4.5974E+00					
935	18.196	17.004	3.00	1.0376E+01	954	18.098	16.998	3.00	4.6000E+00					
936	17.843	17.001	2.00	1.0480E+01	955	18.498	16.900	4.00	4.6434E+00					
937	9.754	15.194	1.00	1.0079E+01	956	17.792	17.000	2.00	4.5843E+00					
938	9.699	15.192	1.00	1.0051E+01	957	17.746	16.997	2.00	4.5827E+00					
939	9.654	15.193	1.00	1.0029E+01	958	17.696	16.997	2.00	4.5802E+00					
940	16.341	13.548	4.00	8.7300E+00	959	18.643	16.902	9.00	4.6505E+00					
941	16.289	13.547	4.00	8.7348E+00	960	18.452	16.901	4.00	4.6407E+00					
942	15.976	13.476	2.00	8.7233E+00	961	18.400	16.901	1.00	4.6380E+00					
943	19.301	16.815	16.00	9.9205E+00	962	18.350	16.901	1.00	4.6354E+00					
944	15.744	13.549	2.00	8.7930E+00	963	18.299	16.903	1.00	4.6323E+00					
945	15.789	13.555	2.00	8.7921E+00	964	18.250	16.903	1.00	4.6298E+00					
946	10.190	14.595	4.00	9.8456E+00	965	18.196	16.903	1.00	4.6270E+00					
947	10.142	14.596	4.00	9.8250E+00	966	18.145	16.907	1.00	4.6235E+00					
948	10.195	14.995	3.00	1.0142E+01	967	17.841	16.917	1.00	4.6058E+00					
949	18.996	16.900	2.00	1.0068E+01	968	11.844	14.672	2.00	4.7469E+00					
950	18.521	16.997	12.00	1.0273E+01	969	11.788	14.673	2.00	4.7424E+00					
951	18.949	16.902	2.00	1.0084E+01	970	12.047	14.672	3.00	4.7629E+00					
952	18.150	17.000	3.00	1.0387E+01	971	11.992	14.668	2.00	4.7593E+00					
953	18.055	17.000	3.00	1.0416E+01	972	11.942	14.671	2.00	4.7548E+00					
954	18.098	16.998	3.00	1.0402E+01	973	11.892	14.671	2.00	4.7509E+00					
955	18.498	16.900	4.00	1.0221E+01	974	10.352	15.004	2.00	4.5697E+00					
956	17.792	17.000	2.00	1.0494E+01	975	10.399	15.002	2.00	4.5736E+00					
957	17.746	16.997	2.00	1.0506E+01	976	19.263	16.995	6.00	4.6617E+00					
958	17.696	16.997	2.00	1.0521E+01	977	9.723	15.287	10.00	4.4697E+00					
959	18.643	16.902	9.00	1.0178E+01	978	19.336	16.911	2.00	4.6857E+00					
960	18.452	16.901	4.00	1.0235E+01	979	10.298	15.004	2.00	4.5655E+00					
961	18.400	16.901	1.00	1.0251E+01	980	19.390	16.905	2.00	4.6863E+00					
962	18.350	16.901	1.00	1.0266E+01	981	18.972	16.996	6.00	4.6458E+00					
963	18.299	16.903	1.00	1.0283E+01	982	16.198	13.556	2.00	4.3376E+00					
964	18.250	16.903	1.00	1.0298E+01	983	10.044	14.609	1.00	4.6189E+00					
965	18.196	16.903	1.00	1.0314E+01	984	18.538	16.909	2.00	4.6434E+00					
966	18.145	16.907	1.00	1.0332E+01	985	18.587	16.905	2.00	4.6469E+00					
967	17.841	16.917	1.00	1.0430E+01	986	17.597	17.004	1.00	4.5738E+00					
968	11.844	14.672	2.00	9.8530E+00	987	9.999	15.357	7.00	4.4776E+00					
969	11.788	14.673	2.00	9.8583E+00	988	17.649	17.006	2.00	4.5759E+00					
970	12.047	14.672	3.00	9.8355E+00	989	15.839	13.561	4.00	4.3726E+00					
971	11.992	14.668	2.00	9.8378E+00	990	15.892	13.562	4.00	4.3679E+00					
972	11.942	14.671	2.00	9.8440E+00	991	15.941	13.557	4.00	4.3620E+00					
973	11.892	14.671	2.00	9.8482E+00	992	18.792	16.910	6.00	4.6565E+00					
974	10.352	15.004	2.00	1.0176E+01	993	19.192	16.912	3.00	4.6776E+00					
975	10.399	15.002	2.00	1.0171E+01	994	19.043	16.912	8.00	4.6695E+00					
976	19.263	16.995	6.00	1.0045E+01	995	11.693	14.753	2.00	4.7200E+00					
977	9.723	15.287	10.00	1.0131E+01	996	19.096	16.911	7.00	4.6726E+00					
978	19.336	16.911	2.00	9.9694E+00	997	17.947	17.000	2.00	4.5920E+00					
979	10.298	15.004	2.00	1.0180E+01	998	15.618	13.553	8.00	4.3908E+00					
980	19.390	16.905	2.00	9.9489E+00	999	15.370	13.551	12.00	4.4130E+00					
981	18.972	16.996	6.00	1.0135E+01										
982	16.198	13.556	2.00	8.7500E+00										
983	10.044	14.609	1.00	9.7907E+00										
984	18.538	16.909	2.00	1.0214E+01										
985	18.587	16.905	2.00	1.0197E+01										
986	17.597	17.004	1.00	1.0555E+01										
987	9.999	15.357	7.00	1.0317E+01										
988	17.649	17.006	2.00	1.0541E+01										

Table E-1.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-6.020, 26.340)					Moderate Aimpoint (-8.500, 22.050)					Light Aimpoint (-22.270, 11.630)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	8.7907E+00										
990	15.892	13.562	4.00	8.7858E+00										
991	15.941	13.557	4.00	8.7776E+00										
992	18.792	16.910	6.00	1.0137E+01										
993	19.192	16.912	3.00	1.0015E+01										
994	19.043	16.912	8.00	1.0061E+01										
995	11.693	14.753	2.00	9.9149E+00										
996	19.096	16.911	7.00	1.0044E+01										
997	17.947	17.000	2.00	1.0448E+01										
998	15.618	13.553	8.00	8.8086E+00										
999	15.370	13.551	12.00	8.8328E+00										

Table E-1.7.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.090, 29.320)					Moderate Aimpoint (5.280, 32.470)					Light Aimpoint (5.030, 25.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.9382E+00	1	20.602	41.411	4.00	1.8670E+01	31	22.322	33.149	2.00	4.6164E+00
2	20.689	41.412	4.00	2.6188E+00	2	20.689	41.412	4.00	1.7690E+01	32	22.242	33.076	2.00	5.2117E+00
3	16.948	43.896	4.00	2.6682E+00	3	16.948	43.896	4.00	1.7370E+02	33	22.246	33.151	2.00	4.8792E+00
4	16.337	43.907	4.00	2.6978E-01	4	16.337	43.907	4.00	1.4721E+02	34	23.295	33.629	2.00	7.7231E-01
5	21.072	42.916	4.00	1.7256E-01	5	21.072	42.916	4.00	4.8186E+00	35	23.212	33.634	2.00	8.5916E-01
6	21.655	42.899	4.00	5.3018E-03	6	21.655	42.899	4.00	2.6877E+00	36	22.901	33.623	2.00	1.2052E+00
7	16.702	44.008	4.00	2.4385E-01	7	16.702	44.008	4.00	1.5308E+02	37	22.809	33.628	2.00	1.2765E+00
8	16.797	44.011	4.00	5.4688E-01	8	16.797	44.011	4.00	1.5673E+02	38	18.902	18.161	2.00	1.2191E+02
9	16.893	44.012	4.00	8.8890E-01	9	16.893	44.012	4.00	1.6065E+02	40	18.900	18.232	2.00	1.2258E+02
10	17.002	44.010	4.00	1.3342E+00	10	17.002	44.010	4.00	1.6545E+02	42	18.948	18.195	2.00	1.2529E+02
11	17.200	44.005	4.00	2.2001E+00	11	17.200	44.005	4.00	1.6751E+02	43	19.396	38.936	1.00	2.3019E+00
12	17.295	44.011	4.00	2.5131E+00	12	17.295	44.011	4.00	1.6441E+02	44	19.393	39.069	2.00	2.0939E+00
13	17.396	44.010	4.00	2.9621E+00	13	17.396	44.010	4.00	1.6173E+02	51	20.757	36.127	3.00	1.8722E+00
14	17.497	44.008	4.00	3.4382E+00	14	17.497	44.008	4.00	1.5662E+02	52	20.716	36.129	2.00	1.9557E+00
15	19.707	43.506	4.00	1.8110E+00	15	19.707	43.506	4.00	1.0147E+01	53	20.797	36.127	1.00	1.7850E+00
16	19.800	43.506	4.00	1.5731E+00	16	19.800	43.506	4.00	9.4259E+00	54	21.600	34.599	6.00	3.0656E+00
17	19.898	43.506	4.00	1.3115E+00	17	19.898	43.506	4.00	8.7544E+00	55	20.853	36.205	2.00	1.4761E+00
18	20.001	43.513	4.00	1.0139E+00	18	20.001	43.513	4.00	8.0353E+00	56	21.041	36.156	1.00	1.1697E+00
19	21.406	43.011	4.00	5.9095E-03	19	21.406	43.011	4.00	3.0740E+00	57	20.854	36.124	2.00	1.6663E+00
20	21.498	43.009	4.00	5.3819E-03	20	21.498	43.009	4.00	2.6976E+00	58	21.501	34.603	2.00	3.4563E+00
21	21.592	43.010	4.00	4.7474E-03	21	21.592	43.010	4.00	2.4942E+00	59	16.002	19.216	2.00	1.3039E+01
22	21.703	43.009	4.00	3.9380E-03	22	21.703	43.009	4.00	2.2719E+00	60	21.005	36.108	2.00	1.3600E+00
23	21.902	43.004	4.00	2.2797E-03	23	21.902	43.004	4.00	1.8594E+00	61	21.040	36.239	3.00	9.9105E-01
24	22.011	43.009	4.00	1.2085E-03	24	22.011	43.009	4.00	1.6020E+00	62	20.796	36.203	1.00	1.6026E+00
25	22.095	43.014	4.00	3.3098E-04	25	22.095	43.014	4.00	1.3962E+00	63	19.325	37.446	2.00	4.2838E+00
31	22.322	33.149	2.00	9.5865E+01	26	22.192	43.004	4.00	1.1885E+00	64	19.289	37.448	1.00	4.4250E+00
32	22.242	33.076	2.00	1.0242E+02	31	22.322	33.149	2.00	1.7572E+02	65	21.595	34.515	2.00	3.3003E+00
33	22.246	33.151	2.00	9.9028E+01	32	22.242	33.076	2.00	1.8188E+02	66	15.905	19.212	5.00	1.0628E+01
34	23.295	33.629	2.00	4.8942E+01	33	22.246	33.151	2.00	1.7905E+02	67	20.501	33.135	1.00	1.5543E+01
35	23.212	33.634	2.00	5.0663E+01	34	23.295	33.629	2.00	1.1684E+02	68	20.561	33.131	1.00	1.5152E+01
36	22.901	33.623	2.00	5.8868E+01	35	23.212	33.634	2.00	1.1953E+02	69	20.605	33.207	2.00	1.4289E+01
37	22.809	33.628	2.00	6.1867E+01	36	22.901	33.623	2.00	1.3317E+02	70	21.303	34.601	1.00	4.2473E+00
38	18.902	18.161	2.00	1.9138E+02	37	22.809	33.628	2.00	1.3697E+02	71	21.352	34.604	1.00	4.0465E+00
40	18.900	18.232	2.00	1.9609E+02	38	18.902	18.161	2.00	2.3129E+01	72	21.405	34.605	1.00	3.8343E+00
42	18.948	18.195	2.00	2.0044E+02	39	21.004	44.154	2.00	1.8180E+00	107	22.855	33.640	8.00	1.2070E+00
43	19.396	38.936	1.00	3.4462E+01	40	18.900	18.232	2.00	2.4203E+01	108	23.255	33.647	8.00	7.8474E-01
44	19.393	39.069	2.00	3.2149E+01	41	21.000	44.242	2.00	1.6979E+00	109	19.496	37.517	3.00	3.4976E+00
47	21.565	38.650	2.00	9.5379E+00	42	18.948	18.195	2.00	2.4498E+01	110	19.105	37.519	3.00	6.1430E+00
48	21.624	38.649	2.00	8.9662E+00	43	19.396	38.936	1.00	9.5858E+01	111	21.450	34.610	4.00	3.6420E+00
49	16.757	40.584	2.00	2.4779E+02	44	19.393	39.069	2.00	9.1573E+01	112	21.554	34.614	2.00	3.2142E+00
50	16.824	40.583	2.00	2.4519E+02	45	23.798	41.071	1.00	5.5035E-01	113	20.942	36.210	6.00	1.2714E+00
51	20.757	36.127	3.00	6.0626E+01	46	23.793	40.941	2.00	6.0622E-01	114	20.990	36.209	4.00	1.1677E+00
52	20.716	36.129	2.00	6.1628E+01	47	21.565	38.650	2.00	4.0857E+01	115	20.711	33.203	2.00	1.3451E+01
53	20.797	36.127	1.00	5.9585E+01	48	21.624	38.649	2.00	3.9542E+01	116	20.063	33.201	3.00	2.0029E+01
54	21.600	34.599	6.00	7.6925E+01	49	16.757	40.584	2.00	3.3997E+02	117	20.256	33.206	3.00	1.7701E+01
55	20.853	36.205	2.00	5.5932E+01	50	16.824	40.583	2.00	3.1110E+02	118	20.349	33.200	3.00	1.6621E+01
56	21.041	36.156	1.00	5.2313E+01	51	20.757	36.127	3.00	1.3551E+02	119	20.658	33.204	2.00	1.3877E+01
57	20.854	36.124	2.00	5.8174E+01	52	20.716	36.129	2.00	1.3733E+02	120	20.161	33.203	3.00	1.8857E+01
58	21.501	34.603	2.00	8.0791E+01	53	20.797	36.127	1.00	1.3366E+02	121	20.757	33.205	2.00	1.3070E+01
59	16.002	19.216	2.00	2.3424E+00	54	21.600	34.599	6.00	1.5575E+02	132	19.397	39.006	2.00	2.1776E+00
60	21.005	36.108	2.00	5.4577E+01	55	20.853	36.205	2.00	1.2814E+02	133	20.115	33.201	4.00	1.9417E+01
61	21.040	36.239	3.00	5.0139E+01	56	21.041	36.156	1.00	1.2249E+02	134	20.300	33.198	4.00	1.7229E+01
62	20.796	36.203	1.00	5.7452E+01	57	20.854	36.124	2.00	1.3113E+02	135	20.012	33.206	4.00	2.0585E+01
63	19.325	37.446	2.00	6.8854E+01	58	21.501	34.603	2.00	1.5997E+02	136	20.211	33.205	4.00	1.8247E+01
64	19.289	37.448	1.00	6.9791E+01	60	21.005	36.108	2.00	1.2565E+02	138	20.720	36.218	2.00	1.7250E+00
65	21.595	34.515	2.00	7.9592E+01	61	21.040	36.239	3.00	1.1954E+02	139	18.080	34.232	4.00	2.9846E+01
66	15.905	19.212	5.00	2.1569E+00	62	20.796	36.203	1.00	1.3079E+02	147	18.748	18.163	7.00	1.1191E+02
67	20.501	33.135	1.00	1.9565E+02	63	19.325	37.446	2.00	1.5266E+02	148	22.245	32.986	2.00	5.5881E+00
68	20.561	33.131	1.00	1.9177E+02	64	19.289	37.448	1.00	1.5421E+02	149	22.297	32.988	2.00	5.3834E+00
69	20.605	33.207	2.00	1.8441E+02	65	21.595	34.515	2.00	1.5907E+02	150	22.346	32.988	2.00	5.1966E+00
70	21.303	34.601	1.00	8.8697E+01	67	20.501	33.135	1.00	2.5390E+02	151	22.396	32.986	2.00	5.0125E+00
71	21.352	34.604	1.00	8.6678E+01	68	20.561	33.131	1.00	2.5187E+02	152	22.442	32.986	2.00	4.8337E+00
72	21.405	34.605	1.00	8.4554E+01	69	20.605	33.207	2.00	2.4882E+02	154	18.999	18.190	3.00	1.2857E+02
75	18.872	43.414	3.00	1.2246E+01	70	21.303	34.601	1.00	1.6873E+02	155	19.358	38.996	2.00	2.4534E+00
76	19.264	43.415	3.00	6.8075E+00	71	21.352	34.604	1.00	1.6648E+02	157	19.427	38.997	1.00	1.9951E+00
81	18.700	43.505	9.00	1.2834E+01	72	21.405	34.605	1.00	1.6411E+02	161	15.952	19.206	3.00	1.1703E+01
82	18.797	43.506	9.00	1.1793E+01	74	23.396	43.910	3.00	3.6471E-03	162	20.899	36.202	4.00	1.3836E+00
83	18.894	43.507	4.00	1.0689E+01	75	18.872	43.414	3.00	2.6802E+01	163	15.998	19.309	1.00	1.3994E+01
84	18.998	43.511	9.00	9.4018E+00	76	19.264	43.415	3.00	1.7847E+01	164	21.529	34.514	2.00	3.5760E+00
85	19.198	43.507	9.00	6.8602E+00	77	16.193	44.011	9.00	1.3256E+02	165	20.395	33.192	4.00	1.6116E+01
86	19.297	43.509	9.00	5.4592E+00	78	16.296	44.012	9.00	1.3643E+02	166	15.652	19.204	2.00	8.4005E+00
87	19.396	43.511	4.00	3.9958E+00	79	16.393	44.011	4.00	1.4034E+02	167	15.998	19.391	2.00	1.4910E+01
88	19.498	43.510	9.00	2.4420E+00	80	16.502	44.006	9.00	1.4513E+02	168	20.555	33.205	2.00	1.4703E+01
89	20.902	43.008	9.00	2.0905E-01	81	18.700	43.505	9.00	3.8572E+01	169	15.798	19.207	6.00	9.3538E+00
90	21.104	43.007	4.00	1.1765E-01	82	18.797	43.506	9.00	3.1300E+01	170	15.906	19.394	1.00	1.2750E+01
91	21.004	43.009	9.00	1.6512E-01	83	18.894	43.507	4.00	2.4693E+01	171	15.958	19.392	1.00	1.3965E+01

Table E-1.7.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.090, 29.320)					Moderate Aimpoint (5.280, 32.470)					Light Aimpoint (5.030, 25.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
92	21.192	43.013	9.00	6.8704E-02	84	18.998	43.511	9.00	2.2676E+01	172	20.494	33.196	4.00	1.5241E+01
107	22.855	33.640	8.00	5.9899E+01	85	19.198	43.507	9.00	1.8922E+01	173	15.850	19.199	6.00	9.6264E+00
108	23.255	33.647	8.00	4.9357E+01	86	19.297	43.509	9.00	1.7124E+01	174	20.901	33.191	1.00	1.2123E+01
109	19.496	37.517	3.00	6.2191E+01	87	19.396	43.511	4.00	1.5365E+01	175	20.950	33.190	1.00	1.1761E+01
110	19.105	37.519	3.00	7.2291E+01	88	19.498	43.510	9.00	1.3604E+01	176	20.850	33.193	1.00	1.2488E+01
111	21.450	34.610	4.00	8.2616E+01	89	20.902	43.008	9.00	5.0165E+00	177	20.993	33.189	1.00	1.1442E+01
112	21.554	34.614	2.00	7.8340E+01	90	21.104	43.007	4.00	4.2824E+00	178	20.801	33.194	1.00	1.2843E+01
113	20.942	36.210	6.00	5.3485E+01	91	21.004	43.009	9.00	4.6448E+00	179	20.448	33.195	4.00	1.5614E+01
114	20.990	36.209	4.00	5.2253E+01	92	21.192	43.013	9.00	3.9200E+00	180	20.316	33.264	16.00	1.6565E+01
115	20.711	33.203	2.00	1.7839E+02	97	23.685	44.007	9.00	1.9752E-04	181	20.923	33.281	16.00	1.1313E+01
116	20.063	33.201	3.00	2.2198E+02	107	22.855	33.640	8.00	1.3453E+02	182	20.725	33.278	16.00	1.2941E+01
117	20.256	33.206	3.00	2.0842E+02	108	23.255	33.647	8.00	1.1759E+02	183	20.524	33.279	16.00	1.4539E+01
118	20.349	33.200	3.00	2.0238E+02	109	19.496	37.517	3.00	1.4224E+02	184	15.542	19.202	12.00	7.6721E+00
119	20.658	33.204	2.00	1.8141E+02	110	19.105	37.519	3.00	1.5983E+02	185	22.192	32.987	2.00	5.7817E+00
120	20.161	33.203	3.00	2.1512E+02	111	21.450	34.610	4.00	1.6195E+02	186	22.297	33.067	3.00	5.0486E+00
121	20.757	33.205	2.00	1.7561E+02	112	21.554	34.614	2.00	1.5723E+02	188	20.537	36.176	2.00	2.2051E+00
132	19.397	39.006	2.00	3.3196E+01	113	20.942	36.210	6.00	1.2446E+02	193	22.896	33.812	5.00	8.2937E-01
133	20.115	33.201	4.00	2.1840E+02	114	20.990	36.209	4.00	1.2260E+02	194	23.003	33.811	5.00	7.0165E-01
134	20.300	33.198	4.00	2.0585E+02	115	20.711	33.203	2.00	2.4520E+02	195	23.096	33.814	5.00	6.1568E-01
135	20.012	33.206	4.00	2.2520E+02	116	20.063	33.201	3.00	2.6761E+02	196	23.195	33.816	5.00	5.2457E-01
136	20.211	33.205	4.00	2.1157E+02	117	20.256	33.206	3.00	2.6100E+02	197	23.292	33.813	5.00	4.3825E-01
137	20.646	41.340	4.00	2.9360E+00	118	20.349	33.200	3.00	2.5811E+02	198	23.388	33.814	5.00	3.3942E-01
138	20.720	36.218	2.00	5.8951E+01	119	20.658	33.204	2.00	2.4702E+02	199	22.794	33.817	5.00	9.4633E-01
139	18.080	34.232	4.00	3.0209E+02	120	20.161	33.203	3.00	2.6426E+02	200	22.695	33.817	5.00	1.1366E+00
141	16.594	42.719	4.00	1.5735E+01	121	20.757	33.205	2.00	2.4357E+02	201	19.589	37.606	4.00	2.9923E+00
144	20.905	44.199	8.00	2.8420E-05	122	21.105	44.253	8.00	1.3907E+00	202	19.105	37.614	4.00	5.8659E+00
146	19.146	43.260	4.00	1.0352E+01	123	21.204	44.156	8.00	1.2455E+00	203	19.012	37.620	4.00	6.9712E+00
147	18.748	18.163	7.00	1.7389E+02	124	21.203	44.253	8.00	1.1610E+00	204	19.197	37.612	4.00	4.7819E+00
148	22.245	32.986	2.00	1.0613E+02	125	21.299	44.254	8.00	1.0312E+00	205	19.402	37.608	4.00	3.7400E+00
149	22.297	32.988	2.00	1.0341E+02	126	21.403	44.154	2.00	9.6554E-01	206	19.497	37.610	4.00	3.3549E+00
150	22.346	32.988	2.00	1.0117E+02	127	21.403	44.258	2.00	8.8513E-01	211	22.792	33.713	4.00	1.0837E+00
151	22.396	32.986	2.00	9.9410E+01	128	21.105	44.158	8.00	1.5225E+00	212	22.897	33.712	4.00	1.0021E+00
152	22.442	32.986	2.00	9.7709E+01	129	21.297	44.160	8.00	1.1121E+00	213	23.005	33.712	4.00	9.0814E-01
154	18.999	18.190	3.00	2.0745E+02	130	21.592	44.211	3.00	6.4765E-01	214	23.095	33.714	4.00	8.1977E-01
155	19.358	38.996	2.00	3.4040E+01	131	23.801	41.011	2.00	5.7188E-01	215	23.197	33.712	4.00	7.2196E-01
157	19.427	38.997	1.00	3.2841E+01	132	19.397	39.006	2.00	9.3510E+01	216	23.293	33.710	4.00	6.2340E-01
159	21.592	38.674	2.00	9.1202E+00	133	20.115	33.201	4.00	2.6586E+02	217	23.389	33.706	4.00	5.2176E-01
160	16.786	40.595	2.00	2.4552E+02	134	20.300	33.198	4.00	2.5979E+02	219	22.694	33.715	4.00	1.2976E+00
161	15.952	19.206	3.00	2.2152E+00	135	20.012	33.206	4.00	2.6918E+02	220	18.777	18.253	4.00	1.1484E+02
162	20.899	36.202	4.00	5.4824E+01	136	20.211	33.205	4.00	2.6253E+02	221	15.753	19.216	1.00	9.1291E+00
163	15.998	19.309	1.00	2.7400E+00	137	20.646	41.340	4.00	1.8832E+01	222	15.850	19.402	2.00	1.1514E+01
164	21.529	34.514	2.00	8.2322E+01	138	20.720	36.218	2.00	1.3375E+02	223	15.593	19.401	9.00	9.3191E+00
165	20.395	33.192	4.00	1.9967E+02	139	18.080	34.232	4.00	2.8463E+02	224	15.624	19.316	10.00	8.9602E+00
166	15.652	19.204	2.00	1.6280E+00	140	23.281	43.099	4.00	1.4551E-01	225	15.955	19.320	2.00	1.3081E+01
167	15.998	19.391	2.00	3.1064E+00	141	16.594	42.719	4.00	4.8237E+02	226	15.905	19.313	2.00	1.1799E+01
168	20.555	33.205	2.00	1.8795E+02	144	20.905	44.199	8.00	2.0245E+00	227	15.702	19.213	1.00	8.7823E+00
169	15.798	19.207	6.00	1.9368E+00	145	23.661	43.780	4.00	7.6322E-03	228	21.453	34.526	3.00	3.8551E+00
170	15.906	19.394	1.00	2.9194E+00	146	19.146	43.260	4.00	1.9923E+01	229	21.398	34.535	3.00	4.0532E+00
171	15.958	19.392	1.00	3.0254E+00	147	18.748	18.163	7.00	2.0320E+01	230	21.597	34.446	3.00	3.4708E+00
172	20.494	33.196	4.00	1.9265E+02	148	22.245	32.986	2.00	1.8491E+02	231	21.397	34.444	14.00	4.3098E+00
173	15.850	19.199	6.00	2.0047E+00	149	22.297	32.988	2.00	1.8255E+02	252	6.591	33.802	2.00	4.4308E+01
174	20.901	33.191	1.00	1.6794E+02	150	22.346	32.988	2.00	1.8039E+02	253	6.913	33.802	2.00	5.8581E+01
175	20.950	33.190	1.00	1.6512E+02	151	22.396	32.986	2.00	1.7827E+02	254	6.504	33.806	2.00	4.4622E+01
176	20.850	33.193	1.00	1.7082E+02	152	22.442	32.986	2.00	1.7625E+02	255	7.541	33.289	2.00	1.6694E+02
177	20.993	33.189	1.00	1.6264E+02	153	21.488	44.195	3.00	8.1114E-01	256	7.471	33.364	2.00	1.5108E+02
178	20.801	33.194	1.00	1.7363E+02	154	18.999	18.190	3.00	2.5338E+01	257	7.529	33.366	2.00	1.5781E+02
179	20.448	33.195	4.00	1.9586E+02	155	19.358	38.996	2.00	9.5154E+01	258	6.996	33.801	2.00	6.6505E+01
180	20.316	33.264	16.00	2.0099E+02	156	23.760	41.008	1.00	6.0331E-01	259	11.129	37.141	2.00	5.4433E+00
181	20.923	33.281	16.00	1.6188E+02	157	19.427	38.997	1.00	9.2794E+01	260	11.084	37.145	1.00	5.0365E+00
182	20.725	33.278	16.00	1.7354E+02	158	23.832	41.003	2.00	5.5204E-01	261	10.655	35.927	2.00	3.4341E+01
183	20.524	33.279	16.00	1.8585E+02	159	21.592	38.674	2.00	3.9810E+01	262	10.653	36.022	1.00	3.2371E+01
184	15.542	19.202	12.00	1.3777E+00	160	16.786	40.595	2.00	3.2954E+02	263	10.545	35.998	2.00	3.4746E+01
185	22.192	32.987	2.00	1.0877E+02	162	20.899	36.202	4.00	1.2644E+02	264	10.490	36.000	2.00	5.8309E+01
186	22.297	33.067	3.00	1.0005E+02	164	21.529	34.514	2.00	1.6203E+02	265	10.395	36.007	1.00	9.6432E+01
188	20.537	36.176	2.00	6.6208E+01	165	20.395	33.192	4.00	2.5664E+02	266	10.397	35.901	2.00	1.1774E+02
189	17.005	43.776	2.00	4.5236E+00	168	20.555	33.205	2.00	2.5064E+02	267	10.492	35.203	2.00	2.3592E+02
190	19.492	43.312	2.00	3.9240E+00	172	20.494	33.196	4.00	2.5299E+02	268	10.349	36.007	2.00	1.1467E+02
191	21.725	42.796	2.00	5.5944E-03	174	20.901	33.191	1.00	2.3802E+02	269	10.597	35.202	5.00	1.7693E+02
192	18.831	43.039	4.00	1.8797E+01	175	20.950	33.190	1.00	2.3580E+02	270	10.443	36.003	2.00	7.7583E+01
193	22.896	33.812	5.00	5.2984E+01	176	20.850	33.193	1.00	2.4032E+02	271	10.444	35.901	2.00	9.6555E+01
194	23.003	33.811	5.00	5.0309E+01	177	20.993	33.189	1.00	2.3387E+02	272	10.395	35.211	1.00	2.9188E+02
195	23.096	33.814	5.00	4.8296E+01	178	20.801	33.194	1.00	2.4230E+02	273	10.598	35.125	2.00	1.9373E+02
196	23.195	33.816	5.00	4.6159E+01	179	20.448	33.195	4.00	2.5467E+02	275	9.369	34.694	1.00	1.1493E+03
197	23.292	33.813	5.00	4.4167E+01	180	20.316	33.264	16.00	2.5718E+02	277	9.315	34.692	1.00	1.2238E+03
198	23.388	33.814	5.00	4.2063E+01	181	20.923	33.281	16.00	2.3461E+02	278	9.705	34.758	2.00	5.7026E+02
199	22.794	33.817	5.00	5.6197E+01	182	20.725	33.278	16.00	2.4309E+02	279	10.350	35.915	3.00	1.3508E+02

Table E-1.7.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.090, 29.320)					Moderate Aimpoint (5.280, 32.470)					Light Aimpoint (5.030, 25.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
200	22.695	33.817	5.00	5.9430E+01	183	20.524	33.279	16.00	2.4981E+02	280	10.307	35.919	2.00	1.5228E+02
201	19.589	37.606	4.00	5.7655E+01	185	22.192	32.987	2.00	1.8722E+02	282	17.696	17.960	2.00	5.5377E+01
202	19.105	37.614	4.00	6.9210E+01	186	22.297	33.067	3.00	1.7975E+02	284	17.741	17.997	2.00	5.7418E+01
203	19.012	37.620	4.00	7.1029E+01	188	20.537	36.176	2.00	1.4384E+02	285	17.693	18.039	2.00	5.5886E+01
204	19.197	37.612	4.00	6.7176E+01	189	17.005	43.776	2.00	1.7889E+02	289	13.798	38.540	1.00	2.8843E+00
205	19.402	37.608	4.00	6.2269E+01	190	19.492	43.312	2.00	1.4269E+01	290	13.796	38.660	2.00	2.5775E+00
206	19.497	37.610	4.00	5.9848E+01	191	21.725	42.796	2.00	2.8304E+00	291	10.308	35.206	1.00	3.3264E+02
207	19.424	43.363	4.00	4.7054E+00	192	18.831	43.039	4.00	2.9190E+01	292	10.367	35.207	1.00	3.0946E+02
208	16.684	43.843	4.00	2.3316E+00	193	22.896	33.812	5.00	1.2635E+02	293	10.336	35.206	1.00	3.2522E+02
210	21.403	42.836	4.00	8.0952E-03	194	23.003	33.811	5.00	1.2173E+02	344	10.598	36.002	6.00	3.3190E+01
211	22.792	33.713	4.00	5.9649E+01	195	23.096	33.814	5.00	1.1757E+02	345	10.593	35.911	4.00	3.5141E+01
212	22.897	33.712	4.00	5.6137E+01	196	23.195	33.816	5.00	1.1370E+02	346	10.905	37.218	3.00	5.0737E+00
213	23.005	33.712	4.00	5.3012E+01	197	23.292	33.813	5.00	1.1048E+02	347	11.287	37.208	3.00	4.7212E+00
214	23.095	33.714	4.00	5.1040E+01	198	23.388	33.814	5.00	1.0714E+02	348	6.546	33.808	8.00	4.4020E+01
215	23.197	33.712	4.00	4.8892E+01	199	22.794	33.817	5.00	1.3062E+02	349	6.953	33.803	8.00	6.2252E+01
216	23.293	33.710	4.00	4.6843E+01	200	22.695	33.817	5.00	1.3495E+02	350	10.439	35.215	3.00	2.6484E+02
217	23.389	33.706	4.00	4.4815E+01	201	19.589	37.606	4.00	1.3472E+02	351	10.542	35.211	2.00	2.0568E+02
218	20.797	44.206	4.00	7.1872E-05	202	19.105	37.614	4.00	1.5623E+02	352	9.847	34.756	2.00	5.2501E+02
219	22.694	33.715	4.00	6.2851E+01	203	19.012	37.620	4.00	1.6017E+02	353	9.795	34.854	3.00	4.6695E+02
220	18.777	18.253	4.00	1.8177E+02	204	19.197	37.612	4.00	1.5219E+02	354	9.400	34.859	3.00	6.4156E+02
221	15.753	19.216	1.00	1.8811E+00	205	19.402	37.608	4.00	1.4311E+02	355	9.202	34.854	3.00	7.4044E+02
222	15.850	19.402	2.00	2.8248E+00	206	19.497	37.610	4.00	1.3874E+02	356	9.597	34.855	3.00	4.6720E+02
223	15.593	19.401	9.00	2.1726E+00	207	19.424	43.363	4.00	1.5239E+01	357	9.958	34.753	2.00	4.6461E+02
224	15.624	19.316	10.00	1.9521E+00	208	16.684	43.843	4.00	1.6720E+02	358	9.902	34.755	2.00	4.9773E+02
225	15.955	19.320	2.00	2.7040E+00	210	21.403	42.836	4.00	3.7777E+00	367	10.312	36.012	2.00	1.2784E+02
226	15.905	19.313	2.00	2.5730E+00	211	22.792	33.713	4.00	1.3456E+02	368	9.151	34.844	6.00	6.6037E+02
227	15.702	19.213	1.00	1.7652E+00	212	22.897	33.712	4.00	1.3003E+02	369	9.245	34.850	4.00	7.4368E+02
228	21.453	34.526	3.00	8.5043E+01	213	23.005	33.712	4.00	1.2535E+02	370	9.849	34.846	4.00	4.6505E+02
229	21.398	34.535	3.00	8.6980E+01	214	23.095	33.714	4.00	1.2137E+02	371	9.454	34.847	4.00	6.3042E+02
230	21.597	34.446	3.00	8.1555E+01	215	23.197	33.712	4.00	1.1729E+02	372	9.657	34.844	4.00	4.7193E+02
231	21.397	34.444	14.00	8.9846E+01	216	23.293	33.710	4.00	1.1406E+02	373	9.654	34.760	2.00	5.7584E+02
234	10.931	42.283	4.00	8.5403E-01	217	23.389	33.706	4.00	1.1089E+02	377	13.799	38.606	2.00	2.7185E+00
235	11.735	42.299	4.00	2.2204E+00	218	20.797	44.206	4.00	2.3054E+00	396	7.343	34.892	4.00	6.6300E-01
236	11.112	42.407	4.00	4.7697E-01	219	22.694	33.715	4.00	1.3876E+02	401	10.488	34.904	4.00	2.8321E+02
237	11.205	42.410	4.00	6.1223E-01	220	18.777	18.253	4.00	2.2195E+01	403	17.533	17.964	7.00	4.9092E+01
238	11.306	42.414	4.00	7.7284E-01	228	21.453	34.526	3.00	1.6495E+02	408	7.498	33.193	2.00	1.7073E+02
239	11.407	42.414	4.00	9.6999E-01	229	21.398	34.535	3.00	1.6704E+02	409	7.495	33.301	3.00	1.6009E+02
240	11.608	42.413	4.00	1.3686E+00	230	21.597	34.446	3.00	1.6154E+02	410	7.348	33.199	2.00	1.5130E+02
241	11.706	42.412	4.00	1.5446E+00	231	21.397	34.444	14.00	1.7049E+02	411	7.593	33.198	2.00	1.8311E+02
242	11.800	42.418	4.00	1.6792E+00	232	9.308	42.412	4.00	1.9905E+01	412	7.544	33.193	2.00	1.7671E+02
243	11.901	42.415	4.00	1.8816E+00	233	9.400	42.412	4.00	2.6959E+01	413	7.449	33.194	2.00	1.6435E+02
246	11.427	39.175	2.00	1.7105E+02	234	10.931	42.283	4.00	9.1432E+01	414	7.397	33.194	2.00	1.5778E+02
247	11.364	39.172	2.00	1.6089E+02	235	11.735	42.299	4.00	1.5396E+02	418	10.002	34.741	2.00	4.3731E+02
248	8.597	38.668	1.00	1.4735E+01	236	11.112	42.407	4.00	8.0686E+01	419	9.449	34.744	6.00	8.9767E+02
249	8.598	38.540	2.00	1.7261E+01	237	11.205	42.410	4.00	7.8708E+01	420	9.594	34.747	3.00	6.7504E+02
252	6.591	33.802	2.00	1.7658E+04	238	11.306	42.414	4.00	7.6460E+01	421	9.500	34.743	5.00	8.3015E+02
253	6.913	33.802	2.00	2.1532E+04	239	11.407	42.414	4.00	8.0427E+01	422	9.550	34.743	4.00	7.5482E+02
254	6.504	33.806	2.00	1.8228E+04	240	11.608	42.413	4.00	1.0030E+02	423	9.746	34.743	5.00	5.7618E+02
255	7.541	33.289	2.00	3.3938E+04	241	11.706	42.412	4.00	1.1320E+02	424	9.999	34.841	2.00	4.1750E+02
256	7.471	33.364	2.00	3.2206E+04	242	11.800	42.418	4.00	1.2152E+02	425	9.094	34.839	2.00	5.4818E+02
257	7.529	33.366	2.00	3.2633E+04	243	11.901	42.415	4.00	1.3323E+02	426	17.792	17.981	3.00	5.9280E+01
258	6.996	33.801	2.00	2.2012E+04	244	9.110	42.413	4.00	1.3165E+01	429	9.319	34.836	4.00	7.5608E+02
259	11.129	37.141	2.00	1.3827E+03	245	9.206	42.413	4.00	1.4493E+01	430	9.524	34.841	4.00	5.7652E+02
260	11.084	37.145	1.00	1.3494E+03	246	11.427	39.175	2.00	2.1001E+03	431	9.718	34.838	4.00	4.8295E+02
261	10.655	35.927	2.00	2.9357E+03	247	11.364	39.172	2.00	2.0800E+03	432	9.924	34.837	4.00	4.4908E+02
262	10.653	36.022	1.00	2.8841E+03	248	8.597	38.668	1.00	6.9459E+03	436	9.398	34.746	1.00	9.5512E+02
263	10.545	35.998	2.00	3.1010E+03	249	8.598	38.540	2.00	7.3660E+03	438	9.347	34.743	1.00	1.0206E+03
264	10.490	36.000	2.00	3.2284E+03	250	5.993	39.944	1.00	1.7466E+01	439	9.291	34.746	1.00	1.0651E+03
265	10.395	36.007	1.00	3.4983E+03	251	5.993	40.064	2.00	1.8188E+01	440	9.241	34.744	2.00	1.1136E+03
266	10.397	35.901	2.00	3.2833E+03	252	6.591	33.802	2.00	3.1348E+04	442	10.519	35.124	2.00	2.3553E+02
267	10.492	35.203	2.00	3.8127E+03	253	6.913	33.802	2.00	2.0074E+04	443	13.757	38.595	1.00	2.6962E+00
268	10.349	36.007	2.00	3.6439E+03	254	6.504	33.806	2.00	3.3716E+04	444	13.837	38.595	2.00	2.7923E+00
269	10.597	35.202	5.00	3.8610E+03	255	7.541	33.289	2.00	9.4054E+03	449	10.139	35.972	2.00	2.0201E+02
270	10.443	36.003	2.00	3.3536E+03	256	7.471	33.364	2.00	1.0291E+04	452	6.691	34.005	5.00	3.0357E+01
271	10.444	35.901	2.00	3.1941E+03	257	7.529	33.366	2.00	1.0363E+04	453	6.594	33.998	5.00	2.9201E+01
272	10.395	35.211	1.00	3.7892E+03	258	6.996	33.801	2.00	1.7445E+04	454	6.492	34.000	5.00	2.7853E+01
273	10.598	35.125	2.00	3.9997E+03	259	11.129	37.141	2.00	4.0177E+03	455	6.396	34.000	5.00	2.7616E+01
275	9.369	34.694	1.00	3.8641E+04	260	11.084	37.145	1.00	4.0185E+03	456	7.099	33.999	5.00	5.5440E+01
277	9.315	34.692	1.00	3.6015E+04	261	10.655	35.927	2.00	4.0033E+03	457	6.895	33.999	5.00	4.2468E+01
278	9.705	34.758	2.00	2.3088E+04	262	10.653	36.022	1.00	3.9985E+03	458	6.998	33.999	5.00	4.9229E+01
279	10.350	35.915	3.00	3.4293E+03	263	10.545	35.998	2.00	4.0012E+03	459	6.795	34.002	5.00	3.5282E+01
280	10.307	35.919	2.00	3.5724E+03	264	10.490	36.000	2.00	4.0080E+03	460	10.998	37.310	4.00	2.8475E+00
282	17.696	17.960	2.00	7.4100E+01	265	10.395	36.007	1.00	4.0197E+03	461	11.194	37.313	4.00	2.3481E+00
284	17.741	17.997	2.00	7.8043E+01	266	10.397	35.901	2.00	4.0293E+03	462	10.901	37.311	4.00	4.4286E+00
285	17.693	18.039	2.00	7.6408E+01	267	10.492	35.203	2.00	3.6849E+03	463	11.290	37.311	4.00	2.3164E+00
289	13.798	38.540	1.00	9.0470E+02	268	10.349	36.007	2.00	4.0257E+03	464	10.798	37.311	4.00	6.0537E+00

Table E-1.7.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (5.090, 29.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
290	13.796	38.660	2.00	8.4207E+02
291	10.308	35.206	1.00	3.7937E+03
292	10.367	35.207	1.00	3.7951E+03
293	10.336	35.206	1.00	3.7952E+03
319	10.697	42.404	9.00	6.3926E-02
320	10.796	42.408	4.00	1.6337E-01
321	10.892	42.405	9.00	2.8121E-01
322	12.793	40.879	3.00	4.7388E+01
323	13.272	40.881	3.00	6.1491E+01
324	12.592	41.009	9.00	3.1367E+01
325	12.689	41.006	9.00	3.4151E+01
326	12.789	41.005	4.00	3.6929E+01
327	12.895	41.008	9.00	3.9610E+01
328	13.096	41.002	9.00	4.5835E+01
329	13.190	41.007	9.00	4.8155E+01
330	13.388	41.003	9.00	5.4444E+01
331	13.290	41.005	4.00	5.1302E+01
332	13.598	41.007	9.00	6.0654E+01
333	13.697	41.003	9.00	6.4262E+01
334	13.790	41.009	4.00	6.6819E+01
335	13.901	41.007	9.00	7.0774E+01
344	10.598	36.002	6.00	2.9948E+03
345	10.593	35.911	4.00	2.9948E+03
346	10.905	37.218	3.00	1.1386E+03
347	11.287	37.208	3.00	1.3863E+03
348	6.546	33.808	8.00	1.7767E+04
349	6.953	33.803	8.00	2.1740E+04
350	10.439	35.215	3.00	3.7845E+03
351	10.542	35.211	2.00	3.8015E+03
352	9.847	34.756	2.00	1.3154E+04
353	9.795	34.854	3.00	1.5946E+04
354	9.400	34.859	3.00	4.9003E+04
355	9.202	34.854	3.00	3.5923E+04
356	9.597	34.855	3.00	3.1936E+04
357	9.958	34.753	2.00	1.0627E+04
358	9.902	34.755	2.00	1.1880E+04
367	10.312	36.012	2.00	3.7882E+03
368	9.151	34.844	6.00	3.1934E+04
369	9.245	34.850	4.00	3.8708E+04
370	9.849	34.846	4.00	1.3330E+04
371	9.454	34.847	4.00	4.4366E+04
372	9.657	34.844	4.00	2.6909E+04
373	9.654	34.760	2.00	2.6902E+04
376	8.601	38.608	2.00	1.5163E+01
377	13.799	38.606	2.00	8.7074E+02
395	12.071	41.392	4.00	7.9268E+00
396	7.343	34.892	4.00	7.3709E+03
401	10.488	34.904	4.00	4.3982E+03
403	17.533	17.964	7.00	6.4117E+01
404	8.632	38.599	1.00	1.5710E+01
406	8.557	38.597	2.00	1.4535E+01
408	7.498	33.193	2.00	3.4416E+04
409	7.495	33.301	3.00	3.3382E+04
410	7.348	33.199	2.00	3.3168E+04
411	7.593	33.198	2.00	3.5488E+04
412	7.544	33.193	2.00	3.4930E+04
413	7.449	33.194	2.00	3.3932E+04
414	7.397	33.194	2.00	3.3501E+04
418	10.002	34.741	2.00	9.6809E+03
419	9.449	34.744	6.00	4.2987E+04
420	9.594	34.747	3.00	3.1404E+04
421	9.500	34.743	5.00	3.8789E+04
422	9.550	34.743	4.00	3.4795E+04
423	9.746	34.743	5.00	2.0127E+04
424	9.999	34.841	2.00	9.6492E+03
425	9.094	34.839	2.00	2.7603E+04
426	17.792	17.981	3.00	8.0661E+01
429	9.319	34.836	4.00	4.2831E+04
430	9.524	34.841	4.00	3.8094E+04
431	9.718	34.838	4.00	2.2025E+04
432	9.924	34.837	4.00	1.1446E+04
436	9.398	34.746	1.00	4.2597E+04
438	9.347	34.743	1.00	3.9886E+04
439	9.291	34.746	1.00	3.7044E+04
440	9.241	34.744	2.00	3.4158E+04
442	10.519	35.124	2.00	3.9729E+03

Moderate
Aimpoint (5.280, 32.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
269	10.597	35.202	5.00	3.6374E+03
270	10.443	36.003	2.00	4.0138E+03
271	10.444	35.901	2.00	4.0234E+03
272	10.395	35.211	1.00	3.7368E+03
273	10.598	35.125	2.00	3.5486E+03
275	9.369	34.694	1.00	4.6261E+03
277	9.315	34.692	1.00	4.8585E+03
278	9.705	34.758	2.00	3.5182E+03
279	10.350	35.915	3.00	4.0340E+03
280	10.307	35.919	2.00	4.0392E+03
281	10.401	43.541	2.00	6.7901E+01
282	17.696	17.960	2.00	2.8594E+00
283	10.398	43.464	2.00	8.7891E+01
284	17.741	17.997	2.00	3.5409E+00
285	17.693	18.039	2.00	3.1909E+00
286	13.048	43.621	2.00	6.3019E+01
287	13.005	43.623	2.00	6.1872E+01
289	13.798	38.540	1.00	3.3952E+03
290	13.796	38.660	2.00	3.2701E+03
291	10.308	35.206	1.00	3.7665E+03
292	10.367	35.207	1.00	3.7446E+03
293	10.336	35.206	1.00	3.7564E+03
308	8.260	42.310	3.00	5.4471E+00
309	8.674	42.296	3.00	8.9277E+00
310	8.096	42.406	9.00	4.0235E+00
311	8.199	42.405	9.00	4.6179E+00
312	8.306	42.409	4.00	5.2430E+00
313	8.401	42.407	9.00	5.8545E+00
314	8.602	42.407	9.00	7.5149E+00
315	8.695	42.406	9.00	8.3536E+00
316	8.797	42.406	4.00	9.3051E+00
317	8.898	42.406	9.00	1.0462E+01
318	10.599	42.405	9.00	4.3365E+02
319	10.697	42.404	9.00	3.2532E+02
320	10.796	42.408	4.00	2.0888E+02
321	10.892	42.405	9.00	9.4741E+01
322	12.793	40.879	3.00	9.1896E+02
323	13.272	40.881	3.00	1.0765E+03
324	12.592	41.009	9.00	7.2508E+02
325	12.689	41.006	9.00	7.5940E+02
326	12.789	41.005	4.00	7.9286E+02
327	12.895	41.008	9.00	8.2446E+02
328	13.096	41.002	9.00	8.9678E+02
329	13.190	41.007	9.00	9.2304E+02
330	13.388	41.003	9.00	9.9326E+02
331	13.290	41.005	4.00	9.5842E+02
332	13.598	41.007	9.00	1.0600E+03
333	13.697	41.003	9.00	1.0977E+03
334	13.790	41.009	4.00	1.1231E+03
335	13.901	41.007	9.00	1.1625E+03
336	8.197	40.210	5.00	4.3124E+02
337	8.112	40.213	3.00	4.0367E+02
344	10.598	36.002	6.00	4.0002E+03
345	10.593	35.911	4.00	4.0062E+03
346	10.905	37.218	3.00	4.0231E+03
347	11.287	37.208	3.00	4.0208E+03
348	6.546	33.808	8.00	3.2714E+04
349	6.953	33.803	8.00	1.8783E+04
350	10.439	35.215	3.00	3.7220E+03
351	10.542	35.211	2.00	3.6720E+03
352	9.847	34.756	2.00	3.4453E+03
353	9.795	34.854	3.00	3.5801E+03
354	9.400	34.859	3.00	4.6332E+03
355	9.202	34.854	3.00	5.5988E+03
356	9.597	34.855	3.00	3.7324E+03
357	9.958	34.753	2.00	3.3871E+03
358	9.902	34.755	2.00	3.4169E+03
359	11.002	43.509	3.00	4.6268E+01
360	10.802	43.554	2.00	4.5170E+01
361	10.504	43.454	8.00	7.3286E+01
362	10.700	43.455	8.00	4.8388E+01
363	10.602	43.452	8.00	5.2747E+01
364	10.697	43.555	8.00	4.5090E+01
365	10.602	43.552	8.00	4.5066E+01
366	10.800	43.458	2.00	4.8190E+01
367	10.312	36.012	2.00	4.0302E+03

Light
Aimpoint (5.030, 25.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
465	11.394	37.314	4.00	2.5307E+00
470	6.894	33.898	4.00	5.0067E+01
471	6.689	33.899	4.00	3.8427E+01
472	6.593	33.896	4.00	3.7053E+01
473	6.490	33.893	4.00	3.7032E+01
474	6.395	33.892	4.00	3.7421E+01
475	7.098	33.899	4.00	6.4959E+01
477	7.000	33.899	4.00	5.8331E+01
478	6.794	33.899	4.00	4.2059E+01
479	17.571	18.054	4.00	5.1303E+01
487	9.791	34.749	1.00	5.5437E+02
488	10.392	35.134	4.00	3.0438E+02
489	10.439	35.132	3.00	2.7805E+02
490	10.400	35.010	3.00	3.1432E+02
491	10.597	35.018	14.00	2.1585E+02
492	19.800	28.015	4.00	1.0750E+02
493	19.703	28.010	4.00	1.0963E+02
494	19.604	28.009	4.00	1.1174E+02
495	19.401	28.008	4.00	1.1607E+02
496	19.304	28.008	4.00	1.1809E+02
497	19.200	28.005	4.00	1.1978E+02
498	19.110	28.004	4.00	1.2123E+02
499	10.008	26.009	4.00	6.2228E+02
500	9.802	26.009	4.00	6.6167E+02
501	9.695	26.007	4.00	6.7959E+02
502	9.900	26.010	4.00	6.4495E+02
503	19.730	27.915	4.00	1.1069E+02
504	18.916	27.909	4.00	1.2563E+02
505	19.895	28.013	4.00	1.0555E+02
506	19.740	24.595	2.00	1.3842E+02
507	18.109	24.003	2.00	1.1779E+02
509	19.643	24.526	2.00	1.3830E+02
510	19.854	24.626	2.00	1.3846E+02
511	19.855	24.555	1.00	1.3841E+02
512	19.692	24.607	2.00	1.3845E+02
513	19.598	24.528	2.00	1.3830E+02
514	18.007	24.004	1.00	1.1621E+02
515	19.549	24.597	2.00	1.3849E+02
516	19.598	24.595	1.00	1.3846E+02
517	16.593	22.938	2.00	6.6574E+01
518	12.795	19.401	1.00	3.0835E-01
519	16.235	22.881	1.00	5.8384E+01
520	16.298	22.879	1.00	5.9584E+01
521	12.999	19.402	2.00	5.1136E-01
522	18.603	29.041	2.00	1.1619E+02
523	18.604	28.948	2.00	1.1750E+02
524	18.297	18.033	2.00	8.5492E+01
525	18.296	17.953	2.00	8.4636E+01
526	18.347	17.998	2.00	8.7792E+01
527	22.263	25.840	2.00	9.2509E+01
528	22.309	25.843	1.00	9.1479E+01
529	12.419	23.835	2.00	1.3759E+01
530	12.505	23.827	2.00	1.4545E+01
531	12.816	23.833	2.00	1.7559E+01
532	12.902	23.829	2.00	1.8335E+01
533	11.899	23.292	2.00	7.0395E+00
534	11.910	23.358	2.00	7.3996E+00
535	11.983	23.357	2.00	7.8081E+00
536	21.399	26.009	1.00	1.0819E+02
537	21.395	25.895	2.00	1.0997E+02
538	19.362	25.995	2.00	1.4046E+02
539	19.426	25.990	2.00	1.3991E+02
540	16.793	26.005	1.00	1.2677E+02
541	16.793	25.881	2.00	1.2525E+02
542	9.000	24.005	1.00	1.5770E+02
543	8.999	24.119	2.00	1.7823E+02
544	14.356	28.099	2.00	1.1765E+02
545	14.394	28.098	2.00	1.1833E+02
546	19.549	24.524	3.00	1.3830E+02
547	18.194	23.907	2.00	1.1768E+02
548	18.195	24.003	5.00	1.1916E+02
549	19.642	24.595	2.00	1.3844E+02
550	17.921	24.011	1.00	1.1499E+02
551	17.953	24.010	1.00	1.1547E+02
552	17.984	24.006	1.00	1.1588E+02
553	21.448	28.530	3.00	6.2167E+01

Table E-1.7.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.090, 29.320)					Moderate Aimpoint (5.280, 32.470)					Light Aimpoint (5.030, 25.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
443	13.757	38.595	1.00	8.6739E+02	368	9.151	34.844	6.00	9.7933E+03	554	22.592	28.608	9.00	3.9428E+01
444	13.837	38.595	2.00	8.8466E+02	369	9.245	34.850	4.00	5.3779E+03	555	22.490	28.608	4.00	4.0905E+01
445	11.396	39.192	2.00	1.5782E+02	370	9.849	34.846	4.00	3.5442E+03	556	22.395	28.610	9.00	4.2577E+01
447	11.477	42.193	2.00	2.1876E+00	371	9.454	34.847	4.00	4.3732E+03	557	22.291	28.610	9.00	4.4551E+01
448	13.375	40.781	2.00	7.3403E+01	372	9.657	34.844	4.00	3.6384E+03	558	22.098	28.610	9.00	4.8180E+01
449	10.139	35.972	2.00	4.3588E+03	373	9.654	34.760	2.00	3.5459E+03	559	21.996	28.605	4.00	5.0159E+01
451	10.924	42.076	4.00	1.7935E+00	374	8.159	40.133	4.00	4.3804E+02	560	21.900	28.606	9.00	5.1920E+01
452	6.691	34.005	5.00	1.6968E+04	375	5.995	40.009	2.00	1.8149E+01	561	21.782	28.607	9.00	5.4073E+01
453	6.594	33.998	5.00	1.5655E+04	376	8.601	38.608	2.00	7.0927E+03	562	21.586	28.605	9.00	5.7857E+01
454	6.492	34.000	5.00	1.4877E+04	377	13.799	38.606	2.00	3.3245E+03	563	21.490	28.608	4.00	5.9875E+01
455	6.396	34.000	5.00	1.5238E+04	378	12.946	44.119	3.00	2.9876E+01	564	21.392	28.609	9.00	6.1964E+01
456	7.099	33.999	5.00	1.9671E+04	379	13.418	44.125	3.00	3.9745E+01	565	21.297	28.609	9.00	6.4000E+01
457	6.895	33.999	5.00	1.8543E+04	381	13.080	44.070	4.00	3.5804E+01	566	18.896	28.003	9.00	1.2474E+02
458	6.998	33.999	5.00	1.9100E+04	382	10.502	43.550	8.00	5.7105E+01	567	18.792	28.006	4.00	1.2644E+02
459	6.795	34.002	5.00	1.7961E+04	383	12.997	44.208	4.00	2.5334E+01	568	18.698	28.005	9.00	1.2806E+02
460	10.998	37.310	4.00	1.0734E+03	384	13.103	44.210	4.00	2.7394E+01	569	18.591	28.007	9.00	1.2988E+02
461	11.194	37.313	4.00	1.1933E+03	385	13.289	44.213	4.00	3.1140E+01	570	16.849	27.921	3.00	1.4434E+02
462	10.901	37.311	4.00	1.0102E+03	386	13.391	44.213	4.00	3.3355E+01	571	16.373	27.920	3.00	1.4205E+02
463	11.290	37.311	4.00	1.2461E+03	387	13.494	44.207	4.00	3.6033E+01	572	17.502	28.010	9.00	1.4175E+02
464	10.798	37.311	4.00	9.5547E+02	388	13.593	44.209	4.00	3.8132E+01	573	17.394	28.011	4.00	1.4213E+02
465	11.394	37.314	4.00	1.2895E+03	393	12.796	44.209	4.00	2.1267E+01	574	17.295	28.008	9.00	1.4251E+02
467	13.496	40.835	4.00	7.2631E+01	394	12.895	44.207	4.00	2.3334E+01	575	17.196	28.011	9.00	1.4292E+02
469	11.547	42.255	4.00	2.0931E+00	395	12.071	41.392	4.00	4.9482E+02	576	16.999	28.008	9.00	1.4384E+02
470	6.894	33.898	4.00	2.0021E+04	396	7.343	34.892	4.00	2.3397E+04	577	16.891	28.005	4.00	1.4439E+02
471	6.689	33.899	4.00	1.8153E+04	397	6.245	42.315	4.00	3.9134E-03	578	16.792	28.007	9.00	1.4454E+02
472	6.593	33.896	4.00	1.6729E+04	400	10.305	43.500	8.00	8.5708E+01	579	16.699	28.004	9.00	1.4408E+02
473	6.490	33.893	4.00	1.6733E+04	401	10.488	34.904	4.00	3.3444E+03	580	16.495	28.006	9.00	1.4321E+02
474	6.395	33.892	4.00	1.7379E+04	402	8.483	42.185	4.00	7.7094E+00	581	16.394	28.009	4.00	1.4285E+02
475	7.098	33.899	4.00	2.1207E+04	403	17.533	17.964	7.00	9.9887E-01	582	16.290	28.015	9.00	1.4254E+02
477	7.000	33.899	4.00	2.0604E+04	404	8.632	38.599	1.00	7.6112E+03	583	16.196	28.010	9.00	1.4220E+02
478	6.794	33.899	4.00	1.9460E+04	405	6.029	40.000	1.00	2.1502E+01	584	9.325	25.906	3.00	6.9834E+02
479	17.571	18.054	4.00	6.9226E+01	406	8.557	38.597	2.00	6.9897E+03	585	8.911	25.905	3.00	7.9770E+02
487	9.791	34.749	1.00	1.6954E+04	407	5.956	39.995	2.00	1.4218E+01	586	9.496	26.011	9.00	7.1696E+02
488	10.392	35.134	4.00	3.9390E+03	408	7.498	33.193	2.00	8.4182E+03	587	9.392	26.009	4.00	7.3568E+02
489	10.439	35.132	3.00	3.9477E+03	409	7.495	33.301	3.00	9.5844E+03	588	9.297	26.006	9.00	7.5235E+02
490	10.400	35.010	3.00	4.1791E+03	410	7.348	33.199	2.00	8.7099E+03	589	9.197	26.004	9.00	7.7061E+02
491	10.597	35.018	14.00	4.1961E+03	411	7.593	33.198	2.00	8.8756E+03	590	9.003	26.012	9.00	8.2125E+02
492	19.800	28.015	4.00	4.1650E+02	412	7.544	33.193	2.00	8.3477E+03	591	8.898	26.006	4.00	8.5148E+02
493	19.703	28.010	4.00	4.1642E+02	413	7.449	33.194	2.00	8.4970E+03	592	8.795	26.012	9.00	8.8781E+02
494	19.604	28.009	4.00	4.1645E+02	414	7.397	33.194	2.00	8.5619E+03	593	8.686	26.009	9.00	9.2252E+02
495	19.401	28.008	4.00	4.1337E+02	418	10.002	34.741	2.00	3.3522E+03	594	21.294	28.215	3.00	7.1196E+01
496	19.304	28.008	4.00	4.1090E+02	419	9.449	34.744	6.00	4.3275E+03	595	21.351	28.210	5.00	7.0038E+01
497	19.200	28.005	4.00	4.0829E+02	420	9.594	34.747	3.00	3.7211E+03	596	21.971	28.519	3.00	5.1995E+01
498	19.110	28.004	4.00	4.0613E+02	421	9.500	34.743	5.00	4.1092E+03	597	9.898	28.997	5.00	2.1004E+03
499	10.008	26.009	4.00	3.2637E+01	422	9.550	34.743	4.00	3.9002E+03	598	9.956	28.928	5.00	2.0351E+03
500	9.802	26.009	4.00	4.0417E+01	423	9.746	34.743	5.00	3.4810E+03	599	10.308	28.998	5.00	2.0096E+03
501	9.695	26.007	4.00	4.4505E+01	424	9.999	34.841	2.00	3.4640E+03	600	10.203	28.998	5.00	2.0157E+03
502	9.900	26.010	4.00	3.6733E+01	425	9.094	34.839	2.00	1.4936E+04	601	10.260	28.932	5.00	2.0156E+03
503	19.730	27.915	4.00	4.1582E+02	426	17.792	17.981	3.00	4.0321E+00	602	9.995	29.002	5.00	2.0280E+03
504	18.916	27.909	4.00	3.9921E+02	427	10.899	43.495	3.00	4.6889E+01	603	19.799	24.606	6.00	1.3844E+02
505	19.895	28.013	4.00	4.1664E+02	429	9.319	34.836	4.00	5.0005E+03	604	22.504	25.918	3.00	8.5918E+01
506	19.740	24.595	2.00	5.4426E+02	430	9.524	34.841	4.00	4.0524E+03	605	22.106	25.906	3.00	9.4695E+01
507	18.109	24.003	2.00	2.8488E+02	431	9.718	34.838	4.00	3.6010E+03	606	12.460	23.842	8.00	1.4207E+01
509	19.643	24.526	2.00	5.3177E+02	432	9.924	34.837	4.00	3.4968E+03	607	12.857	23.843	8.00	1.8017E+01
510	19.854	24.626	2.00	5.6123E+02	436	9.398	34.746	1.00	4.5515E+03	608	18.150	24.013	2.00	1.1859E+02
511	19.855	24.555	1.00	5.6531E+02	438	9.347	34.743	1.00	4.7753E+03	609	19.796	24.536	4.00	1.3835E+02
512	19.692	24.607	2.00	5.3589E+02	439	9.291	34.746	1.00	5.0328E+03	610	18.058	24.013	3.00	1.1715E+02
513	19.598	24.528	2.00	5.2399E+02	440	9.241	34.744	2.00	5.2617E+03	611	16.692	23.013	3.00	7.0175E+01
514	18.007	24.004	1.00	2.7203E+02	442	10.519	35.124	2.00	3.5825E+03	612	16.746	22.942	2.00	6.9970E+01
515	19.549	24.597	2.00	5.1271E+02	443	13.757	38.595	1.00	3.3598E+03	613	16.797	22.945	2.00	7.1133E+01
516	19.598	24.595	1.00	5.2125E+02	444	13.837	38.595	2.00	3.3139E+03	614	16.850	22.948	2.00	7.2340E+01
517	16.593	22.938	2.00	1.0045E+02	445	11.396	39.192	2.00	2.0725E+03	615	16.101	23.000	3.00	5.7894E+01
519	16.235	22.881	1.00	7.7089E+01	446	8.756	42.197	2.00	1.0447E+01	616	16.299	23.015	3.00	6.2107E+01
520	16.298	22.879	1.00	8.0933E+01	447	11.477	42.193	2.00	1.5515E+02	617	16.494	23.007	3.00	6.5803E+01
522	18.603	29.041	2.00	4.2311E+02	448	13.375	40.781	2.00	1.2115E+03	618	16.642	23.012	4.00	6.9071E+01
523	18.604	28.948	2.00	4.2102E+02	449	10.139	35.972	2.00	4.0580E+03	619	16.849	23.009	4.00	7.3502E+01
524	18.297	18.033	2.00	1.2270E+02	451	10.924	42.076	4.00	2.2546E+02	620	16.549	22.933	2.00	6.5523E+01
525	18.296	17.953	2.00	1.1870E+02	452	6.691	34.005	5.00	3.0012E+04	621	18.699	29.056	8.00	1.1388E+02
526	18.347	17.998	2.00	1.2592E+02	453	6.594	33.998	5.00	3.3976E+04	622	18.700	28.951	8.00	1.1540E+02
527	22.263	25.840	2.00	6.0475E+02	454	6.492	34.000	5.00	3.7859E+04	623	18.803	29.056	8.00	1.1163E+02
528	22.309	25.843	1.00	6.0284E+02	455	6.396	34.000	5.00	4.0596E+04	624	18.800	28.952	8.00	1.1327E+02
529	12.419	23.835	2.00	4.0792E+00	456	7.099	33.999	5.00	1.7581E+04	625	18.895	29.057	8.00	1.0965E+02
530	12.505	23.827	2.00	4.5703E+00	457	6.895	33.999	5.00	2.1799E+04	626	18.894	28.945	8.00	1.1141E+02
531	12.816	23.833	2.00	6.3831E+00	458	6.998	33.999	5.00	1.9139E+04	627	19.005	29.055	2.00	1.0736E+02
532	12.902	23.829	2.00	6.8362E+00	459	6.795	34.002	5.00	2.5751E+04	628	19.003	28.949	2.00	1.0910E+02
533	11.899	23.292	2.00	8.4953E-01	460	10.998	37.310	4.00	4.0291E+03	629	19.193	29.006	3.00	1.0384E+02

Table E-1.7.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.090, 29.320)					Moderate Aimpoint (5.280, 32.470)					Light Aimpoint (5.030, 25.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
534	11.910	23.358	2.00	9.8434E-01	461	11.194	37.313	4.00	4.0300E+03	630	21.326	28.133	4.00	7.1990E+01
535	11.983	23.357	2.00	1.2490E+00	462	10.901	37.311	4.00	4.0006E+03	631	21.401	25.959	2.00	1.0890E+02
536	21.399	26.009	1.00	5.7881E+02	463	11.290	37.311	4.00	4.0296E+03	632	16.794	25.948	2.00	1.2609E+02
537	21.395	25.895	2.00	5.9535E+02	464	10.798	37.311	4.00	3.9656E+03	633	9.003	24.067	2.00	1.6861E+02
538	19.362	25.995	2.00	4.1189E+02	465	11.394	37.314	4.00	4.0290E+03	634	14.486	28.839	4.00	1.7865E+02
539	19.426	25.990	2.00	4.1862E+02	467	13.496	40.835	4.00	1.1986E+03	635	13.851	28.915	3.00	4.1781E+02
540	16.793	26.005	1.00	1.8119E+02	468	8.855	42.261	4.00	1.1040E+01	636	14.853	28.922	3.00	1.4340E+02
541	16.793	25.881	2.00	1.7402E+02	469	11.547	42.255	4.00	1.4402E+02	637	14.327	28.917	3.00	2.0422E+02
542	9.000	24.005	1.00	2.1096E+00	470	6.894	33.898	4.00	2.1332E+04	638	16.050	23.000	6.00	5.6875E+01
543	8.999	24.119	2.00	2.9262E+00	471	6.689	33.899	4.00	2.8955E+04	639	16.241	23.016	4.00	6.0975E+01
544	14.356	28.099	2.00	1.4374E+02	472	6.593	33.896	4.00	3.2662E+04	640	16.446	23.003	4.00	6.4786E+01
545	14.394	28.098	2.00	1.4578E+02	473	6.490	33.893	4.00	3.5834E+04	641	14.697	29.012	4.00	1.5997E+02
546	19.549	24.524	3.00	5.1555E+02	474	6.395	33.892	4.00	3.8366E+04	642	14.497	29.005	4.00	1.8580E+02
547	18.194	23.907	2.00	2.9664E+02	475	7.098	33.899	4.00	1.6875E+04	643	14.397	29.006	4.00	2.0024E+02
548	18.195	24.003	5.00	2.9814E+02	476	10.198	43.507	4.00	8.6271E+01	644	14.295	29.014	4.00	2.1652E+02
549	19.642	24.595	2.00	5.2842E+02	477	7.000	33.899	4.00	1.8273E+04	645	14.193	29.009	4.00	2.3286E+02
550	17.921	24.011	1.00	2.6135E+02	478	6.794	33.899	4.00	2.4992E+04	646	14.000	29.008	4.00	3.1138E+02
551	17.953	24.010	1.00	2.6533E+02	479	17.571	18.054	4.00	1.8046E+00	647	13.910	29.002	4.00	3.8243E+02
552	17.984	24.006	1.00	2.6916E+02	487	9.791	34.749	1.00	3.4653E+03	648	13.802	29.011	4.00	4.7396E+02
553	21.448	28.530	3.00	3.7148E+02	488	10.392	35.134	4.00	3.6500E+03	649	13.698	29.008	4.00	5.6538E+02
554	22.592	28.608	9.00	3.0561E+02	489	10.439	35.132	3.00	3.6270E+03	650	15.002	28.999	4.00	1.3520E+02
555	22.490	28.608	4.00	3.1154E+02	490	10.400	35.010	3.00	3.5047E+03	651	14.906	29.008	4.00	1.3693E+02
556	22.395	28.610	9.00	3.1699E+02	491	10.597	35.018	14.00	3.4264E+03	652	14.799	29.006	4.00	1.4816E+02
557	22.291	28.610	9.00	3.2311E+02	492	19.800	28.015	4.00	3.3346E+02	653	11.009	29.807	3.00	1.9902E+03
558	22.098	28.610	9.00	3.3457E+02	493	19.703	28.010	4.00	3.2404E+02	654	11.011	29.702	3.00	1.9875E+03
559	21.996	28.605	4.00	3.4092E+02	494	19.604	28.009	4.00	3.1356E+02	655	18.499	29.000	8.00	1.1906E+02
560	21.900	28.606	9.00	3.4665E+02	495	19.401	28.008	4.00	2.9246E+02	656	17.757	23.952	4.00	1.1066E+02
561	21.782	28.607	9.00	3.5280E+02	496	19.304	28.008	4.00	2.8256E+02	657	9.201	25.784	4.00	6.6181E+02
562	21.586	28.605	9.00	3.6198E+02	497	19.200	28.005	4.00	2.7214E+02	658	18.138	17.962	7.00	7.6362E+01
563	21.490	28.608	4.00	3.6641E+02	498	19.110	28.004	4.00	2.6321E+02	659	21.433	25.945	1.00	1.0851E+02
564	21.392	28.609	9.00	3.7108E+02	503	19.730	27.915	4.00	3.2949E+02	660	21.362	25.950	2.00	1.0977E+02
565	21.297	28.609	9.00	3.7570E+02	504	18.916	27.909	4.00	2.4509E+02	661	11.945	23.287	3.00	7.2748E+00
566	18.896	28.003	9.00	4.0131E+02	505	19.895	28.013	4.00	3.4277E+02	662	16.562	22.997	4.00	6.7045E+01
567	18.792	28.006	4.00	3.9921E+02	506	19.740	24.595	2.00	3.1897E+02	663	16.365	22.998	4.00	6.3097E+01
568	18.698	28.005	9.00	3.9729E+02	507	18.109	24.003	2.00	1.2171E+02	664	16.164	22.999	4.00	5.9132E+01
569	18.591	28.007	9.00	3.9256E+02	509	19.643	24.526	2.00	3.0474E+02	665	18.125	23.910	2.00	1.1661E+02
570	16.849	27.921	3.00	2.9600E+02	510	19.854	24.626	2.00	3.3539E+02	666	12.931	19.598	4.00	5.6472E-01
571	16.373	27.920	3.00	2.6477E+02	511	19.855	24.555	1.00	3.3395E+02	668	11.795	23.199	2.00	6.0464E+00
572	17.502	28.010	9.00	3.4007E+02	512	19.692	24.607	2.00	3.1284E+02	669	11.842	23.201	2.00	6.3172E+00
573	17.394	28.011	4.00	3.3388E+02	513	19.598	24.528	2.00	2.9880E+02	670	11.895	23.199	2.00	6.6023E+00
574	17.295	28.008	9.00	3.2804E+02	514	18.007	24.004	1.00	1.1397E+02	671	11.946	23.198	2.00	6.8792E+00
575	17.196	28.011	9.00	3.2255E+02	515	19.549	24.597	2.00	2.9371E+02	672	11.994	23.199	2.00	7.1471E+00
576	16.999	28.008	9.00	3.1089E+02	516	19.598	24.595	1.00	3.0015E+02	673	12.039	23.196	2.00	7.3792E+00
577	16.891	28.005	4.00	3.0364E+02	517	16.593	22.938	2.00	1.8801E+01	674	19.101	28.996	3.00	1.0617E+02
578	16.792	28.007	9.00	2.9728E+02	519	16.235	22.881	1.00	5.4242E+00	675	18.397	17.990	3.00	9.0367E+01
579	16.699	28.004	9.00	2.9101E+02	520	16.298	22.879	1.00	7.6337E+00	677	12.542	19.394	1.00	3.3847E-02
580	16.495	28.006	9.00	2.7776E+02	522	18.603	29.041	2.00	2.0658E+02	678	12.890	19.406	1.00	4.0724E-01
581	16.394	28.009	4.00	2.7132E+02	523	18.604	28.948	2.00	2.0801E+02	679	12.956	19.406	2.00	4.7230E-01
582	16.290	28.015	9.00	2.6484E+02	524	18.297	18.033	2.00	1.0021E+01	680	16.296	22.933	1.00	6.0536E+01
583	16.196	28.010	9.00	2.5838E+02	525	18.296	17.953	2.00	9.1626E+00	681	16.235	22.940	1.00	5.9462E+01
584	9.325	25.906	3.00	4.9429E+01	526	18.347	17.998	2.00	1.0617E+01	682	16.190	22.928	1.00	5.8354E+01
585	8.911	25.905	3.00	6.9570E+01	527	22.263	25.840	2.00	6.2206E+02	683	16.896	22.930	2.00	7.2988E+01
586	9.496	26.011	9.00	5.3347E+01	528	22.309	25.843	1.00	6.2332E+02	684	16.136	22.929	1.00	5.7303E+01
587	9.392	26.009	4.00	5.7775E+01	536	21.399	26.009	1.00	5.6001E+02	685	16.641	22.928	5.00	6.7422E+01
588	9.297	26.006	9.00	6.1820E+01	537	21.395	25.895	2.00	5.5995E+02	686	16.494	22.924	3.00	6.4248E+01
589	9.197	26.004	9.00	6.6499E+01	538	19.362	25.995	2.00	2.9572E+02	687	16.440	22.920	4.00	6.3120E+01
590	9.003	26.012	9.00	7.7024E+01	539	19.426	25.990	2.00	3.0357E+02	688	16.390	22.926	5.00	6.2253E+01
591	8.898	26.006	4.00	8.1616E+01	540	16.793	26.005	1.00	6.3511E+01	689	16.350	22.931	6.00	6.1561E+01
592	8.795	26.012	9.00	8.7510E+01	541	16.793	25.881	2.00	6.1740E+01	690	16.896	23.000	2.00	7.4347E+01
593	8.686	26.009	9.00	9.2733E+01	544	14.356	28.099	2.00	2.1399E+01	691	16.001	22.991	2.00	5.5731E+01
594	21.294	28.215	3.00	3.9021E+02	545	14.394	28.098	2.00	2.1919E+01	692	12.685	19.399	1.00	1.9204E-01
595	21.351	28.210	5.00	3.8786E+02	546	19.549	24.524	3.00	2.9222E+02	693	12.747	19.397	1.00	2.5669E-01
596	21.971	28.519	3.00	3.4660E+02	547	18.194	23.907	2.00	1.2684E+02	694	12.838	19.408	4.00	3.5588E-01
597	9.898	28.997	5.00	1.1238E+03	548	18.195	24.003	5.00	1.2827E+02	695	8.972	24.054	1.00	1.6854E+02
598	9.956	28.928	5.00	1.0273E+03	549	19.642	24.595	2.00	3.0598E+02	696	16.767	22.987	4.00	7.1298E+01
599	10.308	28.998	5.00	9.5543E+02	550	17.921	24.011	1.00	1.0756E+02	697	16.828	25.940	1.00	1.2654E+02
600	10.203	28.998	5.00	9.9607E+02	551	17.953	24.010	1.00	1.0996E+02	698	9.029	24.053	2.00	1.6421E+02
601	10.260	28.932	5.00	9.3947E+02	552	17.984	24.006	1.00	1.1225E+02	699	16.757	25.938	2.00	1.2538E+02
602	9.995	29.002	5.00	1.0820E+03	553	21.448	28.530	3.00	4.3066E+02	700	19.394	25.992	2.00	1.4018E+02
603	19.799	24.606	6.00	5.5331E+02	554	22.592	28.608	9.00	4.2455E+02	701	19.317	24.557	2.00	1.3772E+02
604	22.504	25.918	3.00	5.8515E+02	555	22.490	28.608	4.00	4.2750E+02	702	22.076	28.418	2.00	5.1624E+01
605	22.106	25.906	3.00	5.9898E+02	556	22.395	28.610	9.00	4.2997E+02	703	18.813	27.821	2.00	1.2839E+02
606	12.460	23.842	8.00	4.3528E+00	557	22.291	28.610	9.00	4.3281E+02	704	9.445	25.819	2.00	6.3371E+02
607	12.857	23.843	8.00	6.6537E+00	558	22.098	28.610	9.00	4.3784E+02	705	17.004	27.820	2.00	1.4343E+02
608	18.150	24.013	2.00	2.9132E+02	559	21.996	28.605	4.00	4.3806E+02	706	21.720	28.201	4.00	6.2061E+01
609	19.796	24.536	4.00	5.5649E+02	560	21.900	28.606	9.00	4.3547E+02	707	12.902	24.008	5.00	1.9673E+01

Table E-1.7.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.090, 29.320)					Moderate Aimpoint (5.280, 32.470)					Light Aimpoint (5.030, 25.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
610	18.058	24.013	3.00	2.7853E+02	561	21.782	28.607	9.00	4.3232E+02	708	12.999	24.009	5.00	2.0895E+01
611	16.692	23.013	3.00	1.0809E+02	562	21.586	28.605	9.00	4.2746E+02	709	12.395	24.004	5.00	1.4643E+01
612	16.746	22.942	2.00	1.1035E+02	563	21.490	28.608	4.00	4.2474E+02	710	12.311	24.005	5.00	1.3797E+01
613	16.797	22.945	2.00	1.1536E+02	564	21.392	28.609	9.00	4.2216E+02	711	12.600	24.007	5.00	1.6716E+01
614	16.850	22.948	2.00	1.2057E+02	565	21.297	28.609	9.00	4.1975E+02	712	12.497	24.007	5.00	1.5689E+01
615	16.101	23.000	3.00	7.1473E+01	566	18.896	28.003	9.00	2.4242E+02	713	12.695	24.010	5.00	1.7674E+01
616	16.299	23.015	3.00	8.3884E+01	567	18.792	28.006	4.00	2.3309E+02	714	12.801	24.013	5.00	1.8733E+01
617	16.494	23.007	3.00	9.5707E+01	568	18.698	28.005	9.00	2.2480E+02	715	22.588	26.007	4.00	8.2464E+01
618	16.642	23.012	4.00	1.0496E+02	569	18.591	28.007	9.00	2.1545E+02	716	22.004	26.006	4.00	9.5150E+01
619	16.849	23.009	4.00	1.2213E+02	570	16.849	27.921	3.00	9.4339E+01	717	22.104	26.006	4.00	9.2965E+01
620	16.549	22.933	2.00	9.7609E+01	571	16.373	27.920	3.00	7.1721E+01	718	22.503	26.012	4.00	8.4213E+01
621	18.699	29.056	8.00	4.2375E+02	572	17.502	28.010	9.00	1.3240E+02	719	22.392	26.009	4.00	8.6674E+01
622	18.700	28.951	8.00	4.2155E+02	573	17.394	28.011	4.00	1.2519E+02	720	22.186	26.003	4.00	9.1237E+01
623	18.803	29.056	8.00	4.2419E+02	574	17.295	28.008	9.00	1.1860E+02	721	19.546	27.857	4.00	1.1552E+02
624	18.800	28.952	8.00	4.2215E+02	575	17.196	28.011	9.00	1.1281E+02	722	17.115	27.880	4.00	1.4312E+02
625	18.895	29.057	8.00	4.2467E+02	576	16.999	28.008	9.00	1.0286E+02	723	9.493	25.876	4.00	6.5247E+02
626	18.894	28.945	8.00	4.2264E+02	577	16.891	28.005	4.00	9.7437E+01	724	22.161	28.479	4.00	4.9042E+01
627	19.005	29.055	2.00	4.2528E+02	578	16.792	28.007	9.00	9.2564E+01	725	12.805	23.915	4.00	1.8051E+01
628	19.003	28.949	2.00	4.2353E+02	579	16.699	28.004	9.00	8.7959E+01	726	12.900	23.910	4.00	1.8918E+01
629	19.193	29.006	3.00	4.2600E+02	580	16.495	28.006	9.00	7.8080E+01	727	12.997	23.909	4.00	1.9984E+01
630	21.326	28.133	4.00	3.9168E+02	581	16.394	28.009	4.00	7.3518E+01	728	12.313	23.904	4.00	1.3159E+01
631	21.401	25.959	2.00	5.8623E+02	582	16.290	28.015	9.00	6.9878E+01	729	18.395	29.001	4.00	1.2135E+02
632	16.794	25.948	2.00	1.7796E+02	583	16.196	28.010	9.00	6.6481E+01	730	12.394	23.906	4.00	1.3981E+01
633	9.003	24.067	2.00	2.5435E+00	594	21.294	28.215	3.00	4.5301E+02	731	12.497	23.905	4.00	1.4993E+01
634	14.486	28.839	4.00	1.7863E+02	595	21.351	28.210	5.00	4.5672E+02	732	12.598	23.906	4.00	1.5989E+01
635	13.851	28.915	3.00	1.2645E+02	596	21.971	28.519	3.00	4.4522E+02	733	12.698	23.904	4.00	1.6944E+01
636	14.853	28.922	3.00	2.1380E+02	597	9.898	28.997	5.00	1.5394E+01	734	18.172	18.053	4.00	7.9097E+01
637	14.327	28.917	3.00	1.6588E+02	598	9.956	28.928	5.00	1.0231E+01	735	12.647	19.408	1.00	1.5469E-01
638	16.050	23.000	6.00	6.8373E+01	599	10.308	28.998	5.00	7.6709E+00	736	12.592	19.404	1.00	9.2843E-02
639	16.241	23.016	4.00	8.0357E+01	600	10.203	28.998	5.00	9.4900E+00	737	12.719	19.510	4.00	2.7883E-01
640	16.446	23.003	4.00	9.2665E+01	601	10.260	28.932	5.00	5.0855E+00	738	12.927	19.510	8.00	5.0527E-01
641	14.697	29.012	4.00	2.0401E+02	602	9.995	29.002	5.00	1.3672E+01	739	12.496	19.604	5.00	5.1540E-02
642	14.497	29.005	4.00	1.8489E+02	603	19.799	24.606	6.00	3.2702E+02	740	12.521	19.496	4.00	4.3648E-02
643	14.397	29.006	4.00	1.7514E+02	604	22.504	25.918	3.00	6.2686E+02	741	12.723	19.598	4.00	3.2695E-01
644	14.295	29.014	4.00	1.6513E+02	605	22.106	25.906	3.00	6.1587E+02	742	16.695	22.940	1.00	6.8825E+01
645	14.193	29.009	4.00	1.5640E+02	608	18.150	24.013	2.00	1.2498E+02	743	18.009	23.927	4.00	1.1502E+02
646	14.000	29.008	4.00	1.4009E+02	609	19.796	24.536	4.00	3.2529E+02	744	18.059	23.922	3.00	1.1574E+02
647	13.910	29.002	4.00	1.3224E+02	610	18.058	24.013	3.00	1.1798E+02	745	18.002	23.818	14.00	1.1316E+02
648	13.802	29.011	4.00	1.2279E+02	611	16.692	23.013	3.00	2.3135E+01	746	18.194	23.815	3.00	1.1627E+02
649	13.698	29.008	4.00	1.1342E+02	612	16.746	22.942	2.00	2.4328E+01	747	15.000	16.755	3.00	1.1872E-01
650	15.002	28.999	4.00	2.3027E+02	613	16.797	22.945	2.00	2.6194E+01	748	21.435	21.006	3.00	2.5065E+02
651	14.906	29.008	4.00	2.2252E+02	614	16.850	22.948	2.00	2.8135E+01	749	21.543	21.007	3.00	2.5212E+02
652	14.799	29.006	4.00	2.1299E+02	615	16.101	23.000	3.00	2.1154E+00	750	21.396	20.948	2.00	2.5268E+02
653	11.009	29.807	3.00	1.5569E+03	616	16.299	23.015	3.00	9.2303E+00	751	21.435	20.949	2.00	2.5318E+02
654	11.011	29.702	3.00	1.4012E+03	617	16.494	23.007	3.00	1.6027E+01	752	21.345	20.949	2.00	2.5192E+02
655	18.499	29.000	8.00	4.2185E+02	618	16.642	23.012	4.00	2.1341E+01	753	21.483	21.080	2.00	2.4802E+02
656	17.757	23.952	4.00	2.4018E+02	619	16.849	23.009	4.00	2.8718E+01	754	21.432	21.073	2.00	2.4762E+02
657	9.201	25.784	4.00	4.1810E+01	620	16.549	22.933	2.00	1.7175E+01	755	14.953	16.709	2.00	6.0923E-02
658	18.138	17.962	7.00	1.0350E+02	621	18.699	29.056	8.00	2.1285E+02	756	21.227	21.010	2.00	2.4758E+02
659	21.433	25.945	1.00	5.8961E+02	622	18.700	28.951	8.00	2.1469E+02	757	21.394	21.073	4.00	2.4710E+02
660	21.362	25.950	2.00	5.8593E+02	623	18.803	29.056	8.00	2.2002E+02	758	21.397	21.007	3.00	2.5007E+02
661	11.945	23.287	3.00	1.0060E+00	624	18.800	28.952	8.00	2.2181E+02	759	14.954	16.752	4.00	7.4529E-02
662	16.562	22.997	4.00	9.9708E+01	625	18.895	29.057	8.00	2.2647E+02	761	17.998	18.471	4.00	7.4287E+01
663	16.365	22.998	4.00	8.7576E+01	626	18.894	28.945	8.00	2.2880E+02	763	15.357	15.405	3.00	1.4451E-02
664	16.164	22.999	4.00	7.5290E+01	627	19.005	29.055	2.00	2.3440E+02	764	21.197	20.955	2.00	2.4938E+02
665	18.125	23.910	2.00	2.8611E+02	628	19.003	28.949	2.00	2.3680E+02	765	21.195	21.014	3.00	2.4696E+02
668	11.795	23.199	2.00	3.6173E-01	629	19.193	29.006	3.00	2.4968E+02	767	17.905	18.470	4.00	6.9497E+01
669	11.842	23.201	2.00	5.2902E-01	630	21.326	28.133	4.00	4.6162E+02	768	18.003	14.798	7.00	3.0434E+01
670	11.895	23.199	2.00	7.0999E-01	631	21.401	25.959	2.00	5.6034E+02	769	21.345	21.006	2.00	2.4939E+02
671	11.946	23.198	2.00	8.8256E-01	632	16.794	25.948	2.00	6.2744E+01	770	18.800	19.002	2.00	1.2450E+02
672	11.994	23.199	2.00	1.0454E+00	634	14.486	28.839	4.00	3.4388E+01	771	18.674	18.999	7.00	1.1659E+02
673	12.039	23.196	2.00	1.1902E+00	635	13.851	28.915	3.00	2.5457E+01	772	18.736	18.998	8.00	1.2045E+02
674	19.101	28.996	3.00	4.2507E+02	636	14.853	28.922	3.00	4.4241E+01	773	18.870	19.061	6.00	1.2948E+02
675	18.397	17.990	3.00	1.3043E+02	637	14.327	28.917	3.00	3.3318E+01	774	17.506	14.808	6.00	1.4427E+01
680	16.296	22.933	1.00	8.1962E+01	638	16.050	23.000	6.00	1.9991E+00	775	18.651	19.059	8.00	1.1580E+02
681	16.235	22.940	1.00	7.8362E+01	639	16.241	23.016	4.00	7.2042E+00	776	17.999	14.606	4.00	2.7296E+01
682	16.190	22.928	1.00	7.5341E+01	640	16.446	23.003	4.00	1.4282E+01	777	18.950	19.002	4.00	1.3391E+02
683	16.896	22.930	2.00	1.2455E+02	641	14.697	29.012	4.00	4.2601E+01	778	18.793	15.558	1.00	7.8563E+01
684	16.136	22.929	1.00	7.2054E+01	642	14.497	29.005	4.00	3.7635E+01	779	21.348	21.077	3.00	2.4628E+02
685	16.641	22.928	5.00	1.0324E+02	643	14.397	29.006	4.00	3.6009E+01	780	18.842	15.405	3.00	7.7379E+01
686	16.494	22.924	3.00	9.4011E+01	644	14.295	29.014	4.00	3.4499E+01	781	21.287	20.950	2.00	2.5107E+02
687	16.440	22.920	4.00	9.0581E+01	645	14.193	29.009	4.00	3.2732E+01	782	18.636	15.483	5.00	6.8636E+01
688	16.390	22.926	5.00	8.7612E+01	646	14.000	29.008	4.00	2.9461E+01	783	18.794	15.483	6.00	7.6800E+01
689	16.350	22.931	6.00	8.5247E+01	647	13.910	29.002	4.00	2.7815E+01	784	18.591	15.481	2.00	6.6253E+01
690	16.896	23.000	2.00	1.2642E+02	648	13.802	29.011	4.00	2.6063E+01	785	18.685	15.488	5.00	7.1293E+01
691	16.001	22.991	2.00	6.5198E+01	649	13.698	29.008	4.00	2.4167E+01	786	18.543	15.483	4.00	6.3801E+01

Table E-1.7.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (5.090, 29.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
695	8.972	24.054	1.00	2.5804E+00
696	16.767	22.987	4.00	1.1364E+02
697	16.828	25.940	1.00	1.7970E+02
698	9.029	24.053	2.00	2.3187E+00
699	16.757	25.938	2.00	1.7504E+02
700	19.394	25.992	2.00	4.1527E+02
701	19.317	24.557	2.00	4.7458E+02
702	22.076	28.418	2.00	3.4529E+02
703	18.813	27.821	2.00	3.9431E+02
704	9.445	25.819	2.00	3.4790E+01
705	17.004	27.820	2.00	3.0026E+02
706	21.720	28.201	4.00	3.7236E+02
707	12.902	24.008	5.00	7.6751E+00
708	12.999	24.009	5.00	8.2406E+00
709	12.395	24.004	5.00	4.5157E+00
710	12.311	24.005	5.00	3.9655E+00
711	12.600	24.007	5.00	5.8412E+00
712	12.497	24.007	5.00	5.1880E+00
713	12.695	24.010	5.00	6.4433E+00
714	12.801	24.013	5.00	7.1003E+00
715	22.588	26.007	4.00	5.6702E+02
716	22.004	26.006	4.00	5.8574E+02
717	22.104	26.006	4.00	5.8321E+02
718	22.503	26.012	4.00	5.7108E+02
719	22.392	26.009	4.00	5.7483E+02
720	22.186	26.003	4.00	5.8152E+02
721	19.546	27.857	4.00	4.1456E+02
722	17.115	27.880	4.00	3.1066E+02
723	9.493	25.876	4.00	3.9067E+01
724	22.161	28.479	4.00	3.3732E+02
725	12.805	23.915	4.00	6.6819E+00
726	12.900	23.910	4.00	7.1990E+00
727	12.997	23.909	4.00	7.7317E+00
728	12.313	23.904	4.00	3.7009E+00
729	18.395	29.001	4.00	4.2063E+02
730	12.394	23.906	4.00	4.1662E+00
731	12.497	23.905	4.00	4.8053E+00
732	12.598	23.906	4.00	5.4247E+00
733	12.698	23.904	4.00	6.0119E+00
734	18.172	18.053	4.00	1.1119E+02
742	16.695	22.940	1.00	1.0684E+02
743	18.009	23.927	4.00	2.7145E+02
744	18.059	23.922	3.00	2.7777E+02
745	18.002	23.818	14.00	2.6926E+02
746	18.194	23.815	3.00	2.9521E+02
748	21.435	21.006	3.00	9.0189E+02
749	21.543	21.007	3.00	9.1986E+02
750	21.396	20.948	2.00	8.9423E+02
751	21.435	20.949	2.00	9.0166E+02
752	21.345	20.949	2.00	8.8300E+02
753	21.483	21.080	2.00	9.1012E+02
754	21.432	21.073	2.00	9.0164E+02
756	21.227	21.010	2.00	8.5821E+02
757	21.394	21.073	4.00	8.9535E+02
758	21.397	21.007	3.00	8.9557E+02
761	17.998	18.471	4.00	1.1325E+02
764	21.197	20.955	2.00	8.5052E+02
765	21.195	21.014	3.00	8.5126E+02
767	17.905	18.470	4.00	1.0455E+02
768	18.003	14.798	7.00	1.4206E+01
769	21.345	21.006	2.00	8.8409E+02
770	18.800	19.002	2.00	2.3709E+02
771	18.674	18.999	7.00	2.1720E+02
772	18.736	18.998	8.00	2.2682E+02
773	18.870	19.061	6.00	2.5246E+02
774	17.506	14.808	6.00	5.4159E+00
775	18.651	19.059	8.00	2.1799E+02
776	17.999	14.606	4.00	1.1850E+01
777	18.950	19.002	4.00	2.6037E+02
778	18.793	15.558	1.00	5.7426E+01
779	21.348	21.077	3.00	8.8610E+02
780	18.842	15.405	3.00	5.5071E+01
781	21.287	20.950	2.00	8.7024E+02
782	18.636	15.483	5.00	4.7676E+01
783	18.794	15.483	6.00	5.4784E+01
784	18.591	15.481	2.00	4.6106E+01

Moderate
Aimpoint (5.280, 32.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
650	15.002	28.999	4.00	4.9405E+01
651	14.906	29.008	4.00	4.7412E+01
652	14.799	29.006	4.00	4.4876E+01
653	11.009	29.807	3.00	9.3104E+00
654	11.011	29.702	3.00	8.0994E+00
655	18.499	29.000	8.00	2.0013E+02
656	17.757	23.952	4.00	9.4240E+01
658	18.138	17.962	7.00	7.5497E+00
659	21.433	25.945	1.00	5.6334E+02
660	21.362	25.950	2.00	5.5677E+02
662	16.562	22.997	4.00	1.8333E+01
663	16.365	22.998	4.00	1.1363E+01
664	16.164	22.999	4.00	4.3073E+00
665	18.125	23.910	2.00	1.2159E+02
674	19.101	28.996	3.00	2.4299E+02
675	18.397	17.990	3.00	1.1484E+01
680	16.296	22.933	1.00	8.1859E+00
681	16.235	22.940	1.00	6.1132E+00
682	16.190	22.928	1.00	4.3869E+00
683	16.896	22.930	2.00	2.9614E+01
684	16.136	22.929	1.00	2.4985E+00
685	16.641	22.928	5.00	2.0411E+01
686	16.494	22.924	3.00	1.5114E+01
687	16.440	22.920	4.00	1.3146E+01
688	16.390	22.926	5.00	1.1437E+01
689	16.350	22.931	6.00	1.0075E+01
690	16.896	23.000	2.00	3.0318E+01
691	16.001	22.991	2.00	1.9026E+00
696	16.767	22.987	4.00	2.5549E+01
697	16.828	25.940	1.00	6.4113E+01
699	16.757	25.938	2.00	6.0989E+01
700	19.394	25.992	2.00	2.9963E+02
701	19.317	24.557	2.00	2.6227E+02
702	22.076	28.418	2.00	4.5716E+02
703	18.813	27.821	2.00	2.3625E+02
705	17.004	27.820	2.00	1.0099E+02
706	21.720	28.201	4.00	4.6727E+02
715	22.588	26.007	4.00	6.2653E+02
716	22.004	26.006	4.00	6.1058E+02
717	22.104	26.006	4.00	6.1316E+02
718	22.503	26.012	4.00	6.2391E+02
719	22.392	26.009	4.00	6.2087E+02
720	22.186	26.003	4.00	6.1541E+02
721	19.546	27.857	4.00	3.1085E+02
722	17.115	27.880	4.00	1.0735E+02
724	22.161	28.479	4.00	4.4981E+02
729	18.395	29.001	4.00	1.9318E+02
734	18.172	18.053	4.00	8.5386E+00
742	16.695	22.940	1.00	2.2475E+01
743	18.009	23.927	4.00	1.1298E+02
744	18.059	23.922	3.00	1.1672E+02
745	18.002	23.818	14.00	1.1079E+02
746	18.194	23.815	3.00	1.2552E+02
748	21.435	21.006	3.00	3.5565E+02
749	21.543	21.007	3.00	3.6847E+02
750	21.396	20.948	2.00	3.4689E+02
751	21.435	20.949	2.00	3.5156E+02
752	21.345	20.949	2.00	3.4094E+02
753	21.483	21.080	2.00	3.6668E+02
754	21.432	21.073	2.00	3.6012E+02
756	21.227	21.010	2.00	3.3124E+02
757	21.394	21.073	4.00	3.5560E+02
758	21.397	21.007	3.00	3.5122E+02
761	17.998	18.471	4.00	9.6433E+00
764	21.197	20.955	2.00	3.2382E+02
765	21.195	21.014	3.00	3.2770E+02
767	17.905	18.470	4.00	8.4105E+00
769	21.345	21.006	2.00	3.4499E+02
770	18.800	19.002	2.00	3.5149E+01
771	18.674	18.999	7.00	3.1972E+01
772	18.736	18.998	8.00	3.3499E+01
773	18.870	19.061	6.00	3.9185E+01
775	18.651	19.059	8.00	3.2433E+01
777	18.950	19.002	4.00	4.1325E+01
779	21.348	21.077	3.00	3.5041E+02
781	21.287	20.950	2.00	3.3415E+02

Light
Aimpoint (5.030, 25.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
787	18.902	15.479	2.00	8.2247E+01
788	18.949	15.474	3.00	8.4526E+01
789	18.949	15.405	6.00	8.2824E+01
790	18.844	15.477	2.00	7.9225E+01
791	18.996	15.472	3.00	8.6873E+01
792	18.997	15.406	5.00	8.5282E+01
793	18.439	15.487	3.00	5.9562E+01
794	18.489	15.483	3.00	6.1481E+01
795	18.739	15.483	5.00	7.3965E+01
796	21.289	21.080	2.00	2.4534E+02
797	21.236	21.082	1.00	2.4452E+02
798	18.846	15.549	4.00	8.1084E+01
799	18.400	15.488	4.00	5.8019E+01
800	16.425	15.736	18.00	3.4974E-01
801	16.249	15.746	3.00	3.2018E-01
802	20.902	36.117	2.00	1.5753E+00
803	10.543	35.904	2.00	4.9747E+01
804	18.624	18.999	3.00	1.1347E+02
805	18.490	15.405	3.00	6.0008E+01
806	19.743	24.530	2.00	1.3832E+02
807	21.591	21.005	1.00	2.5288E+02
808	21.594	20.934	1.00	2.5609E+02
809	14.896	16.752	2.00	1.9115E-02
811	15.001	16.717	3.00	1.0743E-01
814	18.952	19.064	6.00	1.3464E+02
815	18.545	15.420	4.00	6.2472E+01
816	18.738	15.415	5.00	7.2297E+01
817	21.482	20.952	5.00	2.5371E+02
818	21.543	20.952	5.00	2.5457E+02
819	21.488	21.012	4.00	2.5112E+02
820	21.279	21.019	4.00	2.4790E+02
821	21.543	21.086	2.00	2.4859E+02
823	17.948	18.476	2.00	7.1767E+01
824	14.955	16.670	3.00	5.1738E-02
828	15.029	18.531	3.00	1.5507E+00
830	21.234	20.953	2.00	2.5020E+02
831	18.999	19.004	5.00	1.3701E+02
832	18.739	19.068	4.00	1.2137E+02
834	21.402	20.598	4.00	2.6826E+02
837	20.946	36.123	2.00	1.4615E+00
838	10.494	35.913	2.00	7.1281E+01
839	19.695	24.541	2.00	1.3833E+02
840	21.078	35.990	4.00	1.4514E+00
841	10.649	35.769	4.00	3.7713E+01
842	19.723	24.211	4.00	1.3761E+02
843	15.002	18.612	4.00	1.8183E+00
846	17.548	14.720	33.00	1.4752E+01
847	17.452	14.713	7.00	1.1725E+01
848	17.619	14.598	28.00	1.5548E+01
849	17.847	14.523	14.00	2.1348E+01
850	17.645	14.519	5.00	1.5447E+01
851	17.522	14.526	16.00	1.1895E+01
852	17.775	18.473	40.00	6.2866E+01
854	17.942	18.391	2.00	7.0586E+01
855	17.799	18.399	5.00	6.3310E+01
856	17.750	14.796	9.00	2.1804E+01
858	18.573	19.060	12.00	1.1096E+02
859	18.800	19.065	3.00	1.2514E+02
860	18.868	18.997	4.00	1.2871E+02
861	18.943	15.543	6.00	8.5931E+01
862	18.900	15.398	2.00	8.0164E+01
863	14.959	18.529	2.00	1.4526E+00
864	17.794	14.710	24.00	2.2070E+01
865	18.790	15.396	2.00	7.4508E+01
866	15.393	15.391	1.00	1.6270E-02
867	15.299	15.393	1.00	7.1884E-03
868	17.645	14.717	10.00	1.7673E+01
870	18.683	15.404	4.00	6.9212E+01
871	15.186	16.535	4.00	2.0071E-01
872	17.453	14.800	1.00	1.2683E+01
873	18.898	15.544	4.00	8.3642E+01
874	14.892	16.705	3.00	2.9800E-03
878	21.082	20.967	2.00	2.4391E+02
879	17.501	20.109	2.00	6.6252E+01
882	19.020	13.167	2.00	3.8522E+01
883	17.944	14.715	6.00	2.6895E+01

Table E-1.7.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (5.090, 29.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
785	18.685	15.488	5.00	4.9449E+01
786	18.543	15.483	4.00	4.4523E+01
787	18.902	15.479	2.00	6.1605E+01
788	18.949	15.474	3.00	6.4422E+01
789	18.949	15.405	6.00	6.1839E+01
790	18.844	15.477	2.00	5.7802E+01
791	18.996	15.472	3.00	6.7332E+01
792	18.997	15.406	5.00	6.4886E+01
793	18.439	15.487	3.00	4.1040E+01
794	18.489	15.483	3.00	4.2672E+01
795	18.739	15.483	5.00	5.1202E+01
796	21.289	21.080	2.00	8.7319E+02
797	21.236	21.082	1.00	8.6160E+02
798	18.846	15.549	4.00	6.0573E+01
799	18.400	15.488	4.00	3.9705E+01
800	16.425	15.736	18.00	2.4233E-01
801	16.249	15.746	3.00	6.9389E-02
802	20.902	36.117	2.00	5.7098E+01
803	10.543	35.904	2.00	3.0482E+03
804	18.624	18.999	3.00	2.0936E+02
805	18.490	15.405	3.00	4.0829E+01
806	19.743	24.530	2.00	5.4800E+02
807	21.591	21.005	1.00	9.2786E+02
808	21.594	20.934	1.00	9.2816E+02
814	18.952	19.064	6.00	2.6546E+02
815	18.545	15.420	4.00	4.3041E+01
816	18.738	15.415	5.00	4.9289E+01
817	21.482	20.952	5.00	9.0950E+02
818	21.543	20.952	5.00	9.1968E+02
819	21.488	21.012	4.00	9.1072E+02
820	21.279	21.019	4.00	8.6982E+02
821	21.543	21.086	2.00	9.2009E+02
822	20.589	39.903	8.00	7.8086E+00
823	17.948	18.476	2.00	1.0815E+02
829	20.592	39.807	8.00	8.4993E+00
830	21.234	20.953	2.00	8.5862E+02
831	18.999	19.004	5.00	2.6810E+02
832	18.739	19.068	4.00	2.3249E+02
834	21.402	20.598	4.00	8.8874E+02
837	20.946	36.123	2.00	5.5757E+01
838	10.494	35.913	2.00	3.1281E+03
839	19.695	24.541	2.00	5.3957E+02
840	21.078	35.990	4.00	5.5756E+01
841	10.649	35.769	4.00	2.9366E+03
842	19.723	24.211	4.00	5.5905E+02
846	17.548	14.720	33.00	5.5018E+00
847	17.452	14.713	7.00	3.6791E+00
848	17.619	14.598	28.00	5.7760E+00
849	17.847	14.523	14.00	8.7214E+00
850	17.645	14.519	5.00	5.5809E+00
851	17.522	14.526	16.00	3.6337E+00
852	17.775	18.473	40.00	9.6134E+01
854	17.942	18.391	2.00	1.0410E+02
855	17.799	18.399	5.00	9.5130E+01
856	17.750	14.796	9.00	9.8325E+00
858	18.573	19.060	12.00	2.0735E+02
859	18.800	19.065	3.00	2.4183E+02
860	18.868	18.997	4.00	2.4729E+02
861	18.943	15.543	6.00	6.6651E+01
862	18.900	15.398	2.00	5.8494E+01
864	17.794	14.710	24.00	9.7244E+00
865	18.790	15.396	2.00	5.1436E+01
868	17.645	14.717	10.00	7.2183E+00
870	18.683	15.404	4.00	4.7212E+01
872	17.453	14.800	1.00	4.3286E+00
873	18.898	15.544	4.00	6.3774E+01
878	21.082	20.967	2.00	8.2549E+02
879	17.501	20.109	2.00	1.2193E+02
882	19.020	13.167	2.00	7.0136E+00
883	17.944	14.715	6.00	1.2249E+01
885	17.712	14.726	1.00	8.4763E+00
886	17.630	18.485	1.00	8.6915E+01
887	18.486	15.329	3.00	3.8898E+01
889	18.997	15.547	2.00	7.0284E+01
890	18.440	15.406	2.00	3.9160E+01
904	19.152	16.827	6.00	1.3840E+02

Moderate
Aimpoint (5.280, 32.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
788	18.949	15.474	3.00	3.0154E-02
791	18.996	15.472	3.00	3.4191E-01
792	18.997	15.406	5.00	2.3203E-01
796	21.289	21.080	2.00	3.4358E+02
797	21.236	21.082	1.00	3.3738E+02
802	20.902	36.117	2.00	1.2941E+02
803	10.543	35.904	2.00	4.0108E+03
804	18.624	18.999	3.00	3.0715E+01
806	19.743	24.530	2.00	3.1812E+02
807	21.591	21.005	1.00	3.7397E+02
808	21.594	20.934	1.00	3.6915E+02
814	18.952	19.064	6.00	4.2972E+01
817	21.482	20.952	5.00	3.5731E+02
818	21.543	20.952	5.00	3.6448E+02
819	21.488	21.012	4.00	3.6234E+02
820	21.279	21.019	4.00	3.3807E+02
821	21.543	21.086	2.00	3.7422E+02
822	20.589	39.903	8.00	3.5697E+01
823	17.948	18.476	2.00	9.0248E+00
829	20.592	39.807	8.00	3.7614E+01
830	21.234	20.953	2.00	3.2807E+02
831	18.999	19.004	5.00	4.3556E+01
832	18.739	19.068	4.00	3.4829E+01
834	21.402	20.598	4.00	3.2292E+02
837	20.946	36.123	2.00	1.2745E+02
838	10.494	35.913	2.00	4.0160E+03
839	19.695	24.541	2.00	3.1194E+02
840	21.078	35.990	4.00	1.2700E+02
841	10.649	35.769	4.00	4.0139E+03
842	19.723	24.211	4.00	3.0906E+02
852	17.775	18.473	40.00	6.6732E+00
854	17.942	18.391	2.00	8.3278E+00
855	17.799	18.399	5.00	6.5195E+00
858	18.573	19.060	12.00	3.0443E+01
859	18.800	19.065	3.00	3.6307E+01
860	18.868	18.997	4.00	3.7529E+01
861	18.943	15.543	6.00	1.1269E-01
878	21.082	20.967	2.00	3.1093E+02
879	17.501	20.109	2.00	1.5156E+01
886	17.630	18.485	1.00	4.7195E+00
889	18.997	15.547	2.00	4.7855E-01
904	19.152	16.827	6.00	8.1286E+00
906	19.286	16.899	3.00	1.0029E+01
907	19.194	16.828	6.00	8.4534E+00
908	19.152	16.901	2.00	9.0121E+00
909	18.885	16.902	2.00	6.7224E+00
910	19.239	16.901	3.00	9.6979E+00
912	18.695	16.902	2.00	4.9051E+00
914	18.004	17.005	3.00	1.7034E+00
915	17.953	16.928	3.00	1.2121E+00
916	18.006	16.927	3.00	1.4704E+00
917	18.056	16.923	3.00	1.6957E+00
918	18.099	16.922	4.00	1.8902E+00
919	17.894	16.929	2.00	9.1364E-01
934	17.893	16.999	2.00	1.0847E+00
935	18.196	17.004	3.00	2.6531E+00
936	17.843	17.001	2.00	8.0715E-01
943	19.301	16.815	16.00	9.0513E+00
949	18.996	16.900	2.00	7.6931E+00
950	18.521	16.997	12.00	3.9678E+00
951	18.949	16.902	2.00	7.3010E+00
952	18.150	17.000	3.00	2.4191E+00
953	18.055	17.000	3.00	1.9503E+00
954	18.098	16.998	3.00	2.1585E+00
955	18.498	16.900	4.00	3.3332E+00
956	17.792	17.000	2.00	5.0873E-01
957	17.746	16.997	2.00	2.2934E-01
959	18.643	16.902	9.00	4.3818E+00
960	18.452	16.901	4.00	3.1882E+00
961	18.400	16.901	1.00	3.0102E+00
962	18.350	16.901	1.00	2.8313E+00
963	18.299	16.903	1.00	2.6499E+00
964	18.250	16.903	1.00	2.4590E+00
965	18.196	16.903	1.00	2.2401E+00
966	18.145	16.907	1.00	2.0399E+00
967	17.841	16.917	1.00	6.0858E-01

Light
Aimpoint (5.030, 25.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
884	15.000	16.667	3.00	9.1128E-02
885	17.712	14.726	1.00	1.9805E+01
886	17.630	18.485	1.00	5.6880E+01
887	18.486	15.329	3.00	5.8391E+01
889	18.997	15.547	2.00	8.8802E+01
890	18.440	15.406	2.00	5.8047E+01
904	19.152	16.827	6.00	1.2255E+02
906	19.286	16.899	3.00	1.3278E+02
907	19.194	16.828	6.00	1.2549E+02
908	19.152	16.901	2.00	1.2350E+02
909	18.885	16.902	2.00	1.0623E+02
910	19.239	16.901	3.00	1.2954E+02
911	17.490	16.998	2.00	3.8457E+01
912	18.695	16.902	2.00	9.5550E+01
913	17.539	17.001	2.00	4.0507E+01
914	18.004	17.005	3.00	5.9896E+01
915	17.953	16.928	3.00	5.7076E+01
916	18.006	16.927	3.00	5.9302E+01
917	18.056	16.923	3.00	6.1379E+01
918	18.099	16.922	4.00	6.3190E+01
919	17.894	16.929	2.00	5.4604E+01
926	15.144	16.924	2.00	3.2269E-01
927	18.594	15.407	4.00	6.4696E+01
928	15.195	16.924	2.00	3.7225E-01
933	18.637	15.415	4.00	6.7100E+01
934	17.893	16.999	2.00	5.5193E+01
935	18.196	17.004	3.00	6.8934E+01
936	17.843	17.001	2.00	5.3122E+01
943	19.301	16.815	16.00	1.3278E+02
949	18.996	16.900	2.00	1.1270E+02
950	18.521	16.997	12.00	8.6853E+01
951	18.949	16.902	2.00	1.0983E+02
952	18.150	17.000	3.00	6.6352E+01
953	18.055	17.000	3.00	6.1996E+01
954	18.098	16.998	3.00	6.3790E+01
955	18.498	16.900	4.00	8.4511E+01
956	17.792	17.000	2.00	5.0986E+01
957	17.746	16.997	2.00	4.9043E+01
958	17.696	16.997	2.00	4.6966E+01
959	18.643	16.902	9.00	9.2637E+01
960	18.452	16.901	4.00	8.1956E+01
961	18.400	16.901	1.00	7.9060E+01
962	18.350	16.901	1.00	7.6278E+01
963	18.299	16.903	1.00	7.3468E+01
964	18.250	16.903	1.00	7.0749E+01
965	18.196	16.903	1.00	6.7756E+01
966	18.145	16.907	1.00	6.5014E+01
967	17.841	16.917	1.00	5.2269E+01
976	19.263	16.995	6.00	1.3237E+02
978	19.336	16.911	2.00	1.3641E+02
980	19.390	16.905	2.00	1.4010E+02
981	18.972	16.996	6.00	1.1231E+02
984	18.538	16.909	2.00	8.6842E+01
985	18.587	16.905	2.00	8.9536E+01
986	17.597	17.004	1.00	4.2932E+01
988	17.649	17.006	2.00	4.5103E+01
992	18.792	16.910	6.00	1.0108E+02
993	19.192	16.912	3.00	1.2642E+02
994	19.043	16.912	8.00	1.1610E+02
996	19.096	16.911	7.00	1.1975E+02
997	17.947	17.000	2.00	5.7462E+01

Table E-1.7.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.090, 29.320)					Moderate Aimpoint (5.280, 32.470)					Light Aimpoint (5.030, 25.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
906	19.286	16.899	3.00	1.5749E+02	976	19.263	16.995	6.00	1.1111E+01					
907	19.194	16.828	6.00	1.4174E+02	978	19.336	16.911	2.00	1.0560E+01					
908	19.152	16.901	2.00	1.4219E+02	980	19.390	16.905	2.00	1.0883E+01					
909	18.885	16.902	2.00	1.2079E+02	981	18.972	16.996	6.00	8.5391E+00					
910	19.239	16.901	3.00	1.5168E+02	984	18.538	16.909	2.00	3.5104E+00					
911	17.490	16.998	2.00	3.5714E+01	985	18.587	16.905	2.00	3.8298E+00					
912	18.695	16.902	2.00	1.0521E+02	992	18.792	16.910	6.00	5.9278E+00					
913	17.539	17.001	2.00	3.8241E+01	993	19.192	16.912	3.00	9.4677E+00					
914	18.004	17.005	3.00	6.2554E+01	994	19.043	16.912	8.00	8.2335E+00					
915	17.953	16.928	3.00	5.7772E+01	996	19.096	16.911	7.00	8.6713E+00					
916	18.006	16.927	3.00	6.0405E+01	997	17.947	17.000	2.00	1.3839E+00					
917	18.056	16.923	3.00	6.2784E+01										
918	18.099	16.922	4.00	6.4888E+01										
919	17.894	16.929	2.00	5.4819E+01										
927	18.594	15.407	4.00	4.4356E+01										
933	18.637	15.415	4.00	4.5980E+01										
934	17.893	16.999	2.00	5.6713E+01										
935	18.196	17.004	3.00	7.2176E+01										
936	17.843	17.001	2.00	5.4194E+01										
943	19.301	16.815	16.00	1.5386E+02										
949	18.996	16.900	2.00	1.2967E+02										
950	18.521	16.997	12.00	9.4915E+01										
951	18.949	16.902	2.00	1.2597E+02										
952	18.150	17.000	3.00	6.9760E+01										
953	18.055	17.000	3.00	6.4990E+01										
954	18.098	16.998	3.00	6.7096E+01										
955	18.498	16.900	4.00	8.8706E+01										
956	17.792	17.000	2.00	5.1526E+01										
957	17.746	16.997	2.00	4.9052E+01										
958	17.696	16.997	2.00	4.6439E+01										
959	18.643	16.902	9.00	1.0090E+02										
960	18.452	16.901	4.00	8.4877E+01										
961	18.400	16.901	1.00	8.0481E+01										
962	18.350	16.901	1.00	7.6471E+01										
963	18.299	16.903	1.00	7.4083E+01										
964	18.250	16.903	1.00	7.1713E+01										
965	18.196	16.903	1.00	6.9087E+01										
966	18.145	16.907	1.00	6.6711E+01										
967	17.841	16.917	1.00	5.1801E+01										
976	19.263	16.995	6.00	1.6092E+02										
978	19.336	16.911	2.00	1.6460E+02										
980	19.390	16.905	2.00	1.7099E+02										
981	18.972	16.996	6.00	1.3250E+02										
984	18.538	16.909	2.00	9.2456E+01										
985	18.587	16.905	2.00	9.6377E+01										
986	17.597	17.004	1.00	4.1399E+01										
988	17.649	17.006	2.00	4.4200E+01										
992	18.792	16.910	6.00	1.1357E+02										
993	19.192	16.912	3.00	1.4643E+02										
994	19.043	16.912	8.00	1.3405E+02										
996	19.096	16.911	7.00	1.3824E+02										
997	17.947	17.000	2.00	5.9507E+01										

Table E-1.7.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Available

Heavy
Aimpoint (20.670, 32.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
67	20.501	33.135	1.00	2.3939E+04
68	20.561	33.131	1.00	4.5072E+03
69	20.605	33.207	2.00	2.8830E+04
115	20.711	33.203	2.00	5.4630E+03
118	20.349	33.200	3.00	2.9717E-01
119	20.658	33.204	2.00	5.8239E+03
121	20.757	33.205	2.00	4.0241E+02
134	20.300	33.198	4.00	2.9313E-02
165	20.395	33.192	4.00	4.8188E-05
168	20.555	33.205	2.00	1.8568E+03
172	20.494	33.196	4.00	3.7962E+04
174	20.901	33.191	1.00	1.6834E+01
175	20.950	33.190	1.00	2.4284E-05
178	20.801	33.194	1.00	1.4794E+02
179	20.448	33.195	4.00	5.5186E+03
180	20.316	33.264	16.00	2.1505E-01
181	20.923	33.281	16.00	1.8236E-01
182	20.725	33.278	16.00	8.0211E+02
183	20.524	33.279	16.00	1.7598E+03

Moderate
Aimpoint (20.670, 32.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
67	20.501	33.135	1.00	1.9774E+03
68	20.561	33.131	1.00	2.6249E+04
69	20.605	33.207	2.00	3.1168E+04
115	20.711	33.203	2.00	5.1861E+04
118	20.349	33.200	3.00	3.4851E+03
119	20.658	33.204	2.00	1.3049E+04
121	20.757	33.205	2.00	2.8500E+03
134	20.300	33.198	4.00	2.1647E-04
168	20.555	33.205	2.00	4.8344E+04
172	20.494	33.196	4.00	6.6398E+03
174	20.901	33.191	1.00	8.2137E+01
175	20.950	33.190	1.00	2.9115E-01
178	20.801	33.194	1.00	2.1595E+03
179	20.448	33.195	4.00	3.6236E+03
180	20.316	33.264	16.00	1.6045E+03
181	20.923	33.281	16.00	3.5766E+00
182	20.725	33.278	16.00	1.2701E+04
183	20.524	33.279	16.00	5.0975E+04

Light
Aimpoint (12.820, 23.620)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
529	12.419	23.835	2.00	1.7620E+03
531	12.816	23.833	2.00	3.6978E+04
532	12.902	23.829	2.00	1.2481E+03
607	12.857	23.843	8.00	9.0568E+02
707	12.902	24.008	5.00	1.2876E+03
708	12.999	24.009	5.00	3.2887E+01
709	12.395	24.004	5.00	1.0976E+03
711	12.600	24.007	5.00	2.5640E+04
712	12.497	24.007	5.00	5.9097E-05
713	12.695	24.010	5.00	4.1310E+04
714	12.801	24.013	5.00	4.1314E+03
725	12.805	23.915	4.00	3.0651E+04
726	12.900	23.910	4.00	3.9833E+00
727	12.997	23.909	4.00	3.4284E+02
730	12.394	23.906	4.00	1.4973E+03
732	12.598	23.906	4.00	7.5577E+02
733	12.698	23.904	4.00	2.2714E+04

Table E-1.8.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (5.160, 25.190)					Moderate Aimpoint (5.290, 24.710)					Light Aimpoint (5.290, 24.710)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	6.4748E+00	1	20.602	41.411	4.00	1.4903E+01	1	20.602	41.411	4.00	6.3921E+00
2	20.689	41.412	4.00	6.0014E+00	2	20.689	41.412	4.00	1.3079E+01	2	20.689	41.412	4.00	5.4622E+00
3	16.948	43.896	4.00	1.2469E+01	3	16.948	43.896	4.00	4.0090E+00	3	16.948	43.896	4.00	6.1672E-01
4	16.337	43.907	4.00	9.7776E+00	4	16.337	43.907	4.00	2.5396E+00	4	16.337	43.907	4.00	2.6196E-01
5	21.072	42.916	4.00	9.7447E+01	5	21.072	42.916	4.00	8.3012E+01	5	21.072	42.916	4.00	3.2170E+01
6	21.655	42.899	4.00	4.6274E+01	6	21.655	42.899	4.00	4.0684E+01	6	21.655	42.899	4.00	1.4162E+01
7	16.702	44.008	4.00	1.0013E+01	7	16.702	44.008	4.00	2.6983E+00	7	16.702	44.008	4.00	2.8169E-01
8	16.797	44.011	4.00	1.0367E+01	8	16.797	44.011	4.00	2.8706E+00	8	16.797	44.011	4.00	3.1310E-01
9	16.893	44.012	4.00	1.0752E+01	9	16.893	44.012	4.00	3.0578E+00	9	16.893	44.012	4.00	3.4825E-01
10	17.002	44.010	4.00	1.1233E+01	10	17.002	44.010	4.00	3.2902E+00	10	17.002	44.010	4.00	3.9318E-01
11	17.200	44.005	4.00	1.2132E+01	11	17.200	44.005	4.00	3.8197E+00	11	17.200	44.005	4.00	5.5587E-01
12	17.295	44.011	4.00	1.2458E+01	12	17.295	44.011	4.00	4.0177E+00	12	17.295	44.011	4.00	6.2291E-01
13	17.396	44.010	4.00	1.2903E+01	13	17.396	44.010	4.00	4.2817E+00	13	17.396	44.010	4.00	7.1465E-01
14	17.497	44.008	4.00	1.3363E+01	14	17.497	44.008	4.00	4.5502E+00	14	17.497	44.008	4.00	8.1046E-01
15	19.707	43.506	4.00	1.5406E+02	15	19.707	43.506	4.00	2.8159E+01	15	19.707	43.506	4.00	3.7640E+00
16	19.800	43.506	4.00	1.6106E+02	16	19.800	43.506	4.00	2.9979E+01	16	19.800	43.506	4.00	3.9079E+00
17	19.898	43.506	4.00	1.6802E+02	17	19.898	43.506	4.00	3.4621E+01	17	19.898	43.506	4.00	4.6845E+00
18	20.001	43.513	4.00	1.7319E+02	18	20.001	43.513	4.00	3.8544E+01	18	20.001	43.513	4.00	5.3585E+00
19	21.406	43.011	4.00	7.1170E+01	19	21.406	43.011	4.00	5.9196E+01	19	21.406	43.011	4.00	2.2179E+01
20	21.498	43.009	4.00	6.3175E+01	20	21.498	43.009	4.00	5.2608E+01	20	21.498	43.009	4.00	1.9267E+01
21	21.592	43.010	4.00	5.5791E+01	21	21.592	43.010	4.00	4.6160E+01	21	21.592	43.010	4.00	1.6385E+01
22	21.703	43.009	4.00	4.7743E+01	22	21.703	43.009	4.00	3.8813E+01	22	21.703	43.009	4.00	1.3076E+01
23	21.902	43.004	4.00	3.5445E+01	23	21.902	43.004	4.00	2.6470E+01	23	21.902	43.004	4.00	7.4295E+00
24	22.011	43.009	4.00	3.4284E+01	24	22.011	43.009	4.00	2.5211E+01	24	22.011	43.009	4.00	6.8207E+00
25	22.095	43.014	4.00	3.4141E+01	25	22.095	43.014	4.00	2.5151E+01	25	22.095	43.014	4.00	6.7758E+00
26	22.192	43.004	4.00	3.3643E+01	26	22.192	43.004	4.00	2.4912E+01	26	22.192	43.004	4.00	6.6743E+00
27	24.196	44.011	4.00	5.2942E+01	27	24.196	44.011	4.00	3.8060E+01	27	24.196	44.011	4.00	1.0852E+01
28	24.294	44.007	4.00	5.1828E+01	28	24.294	44.007	4.00	3.7273E+01	28	24.294	44.007	4.00	1.0739E+01
29	24.400	44.010	4.00	5.0833E+01	29	24.400	44.010	4.00	3.6488E+01	29	24.400	44.010	4.00	1.0602E+01
30	24.502	44.009	4.00	4.9879E+01	30	24.502	44.009	4.00	3.5722E+01	30	24.502	44.009	4.00	1.0459E+01
34	23.295	33.629	2.00	1.5690E-01	38	18.902	18.161	2.00	9.4357E+00	38	18.902	18.161	2.00	2.8000E+00
35	23.212	33.634	2.00	1.3321E-01	39	21.004	44.154	2.00	1.7913E+01	39	21.004	44.154	2.00	2.9801E+00
36	22.901	33.623	2.00	3.8321E-02	40	18.900	18.232	2.00	9.7636E+00	40	18.900	18.232	2.00	2.8907E+00
37	22.809	33.628	2.00	1.0229E-02	41	21.000	44.242	2.00	1.4333E+01	41	21.000	44.242	2.00	2.4902E+00
38	18.902	18.161	2.00	1.7936E+01	42	18.948	18.195	2.00	1.0619E+01	42	18.948	18.195	2.00	3.1812E+00
39	21.004	44.154	2.00	6.3962E+01	45	23.798	41.071	1.00	1.2589E+01	45	23.798	41.071	1.00	3.8635E+00
40	18.900	18.232	2.00	1.8496E+01	46	23.793	40.941	2.00	1.2241E+01	46	23.793	40.941	2.00	3.8921E+00
41	21.000	44.242	2.00	5.5732E+01	47	21.565	38.650	2.00	1.3233E-01	47	21.565	38.650	2.00	2.8326E-01
42	18.948	18.195	2.00	1.9957E+01	48	21.624	38.649	2.00	1.8972E-01	48	21.624	38.649	2.00	4.0611E-01
45	23.798	41.071	1.00	2.0092E+01	49	16.757	40.584	2.00	9.8634E+01	49	16.757	40.584	2.00	4.8694E+01
46	23.793	40.941	2.00	1.9581E+01	50	16.824	40.583	2.00	9.3778E+01	50	16.824	40.583	2.00	4.6368E+01
47	21.565	38.650	2.00	2.3548E-01	73	23.847	43.919	3.00	3.7902E+01	73	23.847	43.919	3.00	1.0480E+01
48	21.624	38.649	2.00	3.3687E-01	74	23.396	43.910	3.00	3.7910E+01	74	23.396	43.910	3.00	9.9153E+00
49	16.757	40.584	2.00	5.1731E+01	75	18.872	43.414	3.00	1.8323E+01	75	18.872	43.414	3.00	3.0514E+00
50	16.824	40.583	2.00	4.8079E+01	76	19.264	43.415	3.00	2.3832E+01	76	19.264	43.415	3.00	3.4256E+00
73	23.847	43.919	3.00	5.2918E+01	77	16.193	44.011	9.00	1.7402E+00	77	16.193	44.011	9.00	1.4433E-01
74	23.396	43.910	3.00	5.4762E+01	78	16.296	44.012	9.00	1.9178E+00	78	16.296	44.012	9.00	1.6872E-01
75	18.872	43.414	3.00	1.0878E+02	79	16.393	44.011	4.00	2.0988E+00	79	16.393	44.011	4.00	1.9409E-01
76	19.264	43.415	3.00	1.4204E+02	80	16.502	44.006	9.00	2.3270E+00	80	16.502	44.006	9.00	2.2681E-01
77	16.193	44.011	9.00	7.9687E+00	81	18.700	43.505	9.00	1.3551E+01	81	18.700	43.505	9.00	2.7416E+00
78	16.296	44.012	9.00	8.3645E+00	82	18.797	43.506	9.00	1.4564E+01	82	18.797	43.506	9.00	2.8046E+00
79	16.393	44.011	4.00	8.7587E+00	83	18.894	43.507	4.00	1.5641E+01	83	18.894	43.507	4.00	2.8731E+00
80	16.502	44.006	9.00	9.2455E+00	84	18.998	43.511	9.00	1.6769E+01	84	18.998	43.511	9.00	2.9460E+00
81	18.700	43.505	9.00	8.1042E+01	85	19.198	43.507	9.00	1.9546E+01	85	19.198	43.507	9.00	3.1313E+00
82	18.797	43.506	9.00	8.7199E+01	86	19.297	43.509	9.00	2.0886E+01	86	19.297	43.509	9.00	3.2224E+00
83	18.894	43.507	4.00	9.3495E+01	87	19.396	43.511	4.00	2.2403E+01	87	19.396	43.511	4.00	3.3301E+00
84	18.998	43.511	9.00	9.9863E+01	88	19.498	43.510	9.00	2.4172E+01	88	19.498	43.510	9.00	3.4597E+00
85	19.198	43.507	9.00	1.1473E+02	89	20.902	43.008	9.00	1.0004E+02	89	20.902	43.008	9.00	3.4885E+01
86	19.297	43.509	9.00	1.2157E+02	90	21.104	43.007	4.00	8.2116E+01	90	21.104	43.007	4.00	3.2188E+01
87	19.396	43.511	4.00	1.2766E+02	91	21.004	43.009	9.00	9.2025E+01	91	21.004	43.009	9.00	3.4223E+01
88	19.498	43.510	9.00	1.3584E+02	92	21.192	43.013	9.00	7.5353E+01	92	21.192	43.013	9.00	2.9238E+01
89	20.902	43.008	9.00	1.3891E+02	93	23.197	44.004	9.00	3.7500E+01	93	23.197	44.004	9.00	9.6169E+00
90	21.104	43.007	4.00	1.0066E+02	94	23.288	44.006	9.00	3.8356E+01	94	23.288	44.006	9.00	9.8745E+00
91	21.004	43.009	9.00	1.1892E+02	95	23.392	44.005	4.00	3.8583E+01	95	23.392	44.005	4.00	1.0004E+01
92	21.192	43.013	9.00	9.1914E+01	96	23.487	44.006	9.00	3.8622E+01	96	23.487	44.006	9.00	1.0094E+01
93	23.197	44.004	9.00	5.6306E+01	97	23.685	44.007	9.00	3.8654E+01	97	23.685	44.007	9.00	1.0306E+01
94	23.288	44.006	9.00	5.7008E+01	98	23.786	44.004	9.00	3.8619E+01	98	23.786	44.004	9.00	1.0426E+01
95	23.392	44.005	4.00	5.6810E+01	99	23.895	44.003	4.00	3.8582E+01	99	23.895	44.003	4.00	1.0567E+01
96	23.487	44.006	9.00	5.6457E+01	100	23.993	44.006	9.00	3.8567E+01	100	23.993	44.006	9.00	1.0703E+01
97	23.685	44.007	9.00	5.5648E+01	122	21.105	44.253	8.00	1.5198E+01	122	21.105	44.253	8.00	2.6363E+00
98	23.786	44.004	9.00	5.5131E+01	123	21.204	44.156	8.00	1.9442E+01	123	21.204	44.156	8.00	3.3298E+00
99	23.895	44.003	4.00	5.4602E+01	124	21.203	44.253	8.00	1.6220E+01	124	21.203	44.253	8.00	2.8225E+00
100	23.993	44.006	9.00	5.4201E+01	125	21.299	44.254	8.00	1.7005E+01	125	21.299	44.254	8.00	2.9922E+00
104	22.598	49.401	5.00	1.5406E+00	126	21.403	44.154	2.00	2.0299E+01	126	21.403	44.154	2.00	3.6664E+00
105	22.801	49.401	5.00	1.8851E+00	127	21.403	44.258	2.00	1.7580E+01	127	21.403	44.258	2.00	3.1538E+00
106	22.712	49.315	5.00	2.1210E+00	128	21.105	44.158	8.00	1.8670E+01	128	21.105	44.158	8.00	3.1445E+00

Table E-1.8.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (5.160, 25.190)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
107	22.855	33.640	8.00	2.5644E-02
108	23.255	33.647	8.00	1.4744E-01
122	21.105	44.253	8.00	5.3846E+01
123	21.204	44.156	8.00	5.9827E+01
124	21.203	44.253	8.00	5.2512E+01
125	21.299	44.254	8.00	5.0659E+01
126	21.403	44.154	2.00	5.3971E+01
127	21.403	44.258	2.00	4.7973E+01
128	21.105	44.158	8.00	6.1863E+01
129	21.297	44.160	8.00	5.7010E+01
130	21.592	44.211	3.00	4.3973E+01
131	23.801	41.011	2.00	1.9917E+01
137	20.646	41.340	4.00	4.5109E+00
139	18.080	34.232	4.00	2.9214E+00
140	23.281	43.099	4.00	3.4203E+01
141	16.594	42.719	4.00	7.8398E+01
142	20.405	49.005	3.00	1.6215E-01
143	20.307	49.008	3.00	1.1181E-01
144	20.905	44.199	8.00	6.0494E+01
145	23.661	43.780	4.00	5.0644E+01
146	19.146	43.260	4.00	1.7552E+02
147	18.748	18.163	7.00	1.2207E+01
153	21.488	44.195	3.00	4.8660E+01
154	18.999	18.190	3.00	2.1818E+01
156	23.760	41.008	1.00	1.9436E+01
158	23.832	41.003	2.00	2.0245E+01
159	21.592	38.674	2.00	2.9547E-01
160	16.786	40.595	2.00	5.1706E+01
187	23.897	43.795	2.00	4.9724E+01
189	17.005	43.776	2.00	1.4248E+01
190	19.492	43.312	2.00	1.9179E+02
191	21.725	42.796	2.00	3.9203E+01
192	18.831	43.039	4.00	2.0829E+02
193	22.896	33.812	5.00	5.5222E-02
194	23.003	33.811	5.00	8.9416E-02
195	23.096	33.814	5.00	1.1916E-01
196	23.195	33.816	5.00	1.5028E-01
197	23.292	33.813	5.00	1.7972E-01
198	23.388	33.814	5.00	2.0895E-01
199	22.794	33.817	5.00	2.2509E-02
207	19.424	43.363	4.00	1.7182E+02
208	16.684	43.843	4.00	1.2037E+01
209	23.954	43.873	4.00	5.1308E+01
210	21.403	42.836	4.00	5.8192E+01
211	22.792	33.713	4.00	1.2329E-02
212	22.897	33.712	4.00	4.5579E-02
213	23.005	33.712	4.00	7.9349E-02
214	23.095	33.714	4.00	1.0731E-01
215	23.197	33.712	4.00	1.3808E-01
216	23.293	33.710	4.00	1.6657E-01
217	23.389	33.706	4.00	1.9433E-01
218	20.797	44.206	4.00	6.0009E+01
220	18.777	18.253	4.00	1.4102E+01
234	10.931	42.283	4.00	2.1740E+00
235	11.735	42.299	4.00	2.3127E+01
236	11.112	42.407	4.00	4.9295E+00
237	11.205	42.410	4.00	7.1321E+00
238	11.306	42.414	4.00	9.7844E+00
239	11.407	42.414	4.00	1.1991E+01
240	11.608	42.413	4.00	1.6404E+01
241	11.706	42.412	4.00	1.8611E+01
242	11.800	42.418	4.00	1.8313E+01
243	11.901	42.415	4.00	1.7536E+01
246	11.427	39.175	2.00	8.0839E+02
247	11.364	39.172	2.00	9.1020E+02
252	6.591	33.802	2.00	1.7731E+03
253	6.913	33.802	2.00	1.1340E+03
254	6.504	33.806	2.00	1.9053E+03
255	7.541	33.289	2.00	5.0973E-01
256	7.471	33.364	2.00	9.1371E+00
257	7.529	33.366	2.00	6.1150E+00
258	6.996	33.801	2.00	9.1666E+02
259	11.129	37.141	2.00	1.4744E+03
260	11.084	37.145	1.00	1.6409E+03
261	10.655	35.927	2.00	5.7046E+02
262	10.653	36.022	1.00	7.8532E+02

Moderate
Aimpoint (5.290, 24.710)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
129	21.297	44.160	8.00	1.9793E+01
130	21.592	44.211	3.00	1.9169E+01
131	23.801	41.011	2.00	1.2467E+01
137	20.646	41.340	4.00	1.0864E+01
139	18.080	34.232	4.00	9.6420E-01
140	23.281	43.099	4.00	2.7143E+01
141	16.594	42.719	4.00	1.3140E+01
144	20.905	44.199	8.00	1.4840E+01
145	23.661	43.780	4.00	3.6909E+01
146	19.146	43.260	4.00	3.4392E+01
147	18.748	18.163	7.00	6.0856E+00
153	21.488	44.195	3.00	1.9417E+01
154	18.999	18.190	3.00	1.1708E+01
156	23.760	41.008	1.00	1.2165E+01
158	23.832	41.003	2.00	1.2670E+01
159	21.592	38.674	2.00	1.6655E-01
160	16.786	40.595	2.00	9.8570E+01
187	23.897	43.795	2.00	3.6854E+01
189	17.005	43.776	2.00	5.0901E+00
190	19.492	43.312	2.00	4.3172E+01
191	21.725	42.796	2.00	3.5342E+01
192	18.831	43.039	4.00	4.8487E+01
207	19.424	43.363	4.00	3.2832E+01
208	16.684	43.843	4.00	3.7340E+00
209	23.954	43.873	4.00	3.7453E+01
210	21.403	42.836	4.00	5.5287E+01
218	20.797	44.206	4.00	1.3599E+01
220	18.777	18.253	4.00	7.1962E+00
234	10.931	42.283	4.00	6.9602E-03
235	11.735	42.299	4.00	3.2872E+00
236	11.112	42.407	4.00	3.5961E-02
237	11.205	42.410	4.00	8.9201E-02
238	11.306	42.414	4.00	1.7049E-01
239	11.407	42.414	4.00	4.6854E-01
240	11.608	42.413	4.00	1.4213E+00
241	11.706	42.412	4.00	2.0530E+00
242	11.800	42.418	4.00	2.3371E+00
243	11.901	42.415	4.00	2.6093E+00
246	11.427	39.175	2.00	5.6391E+02
247	11.364	39.172	2.00	6.1627E+02
252	6.591	33.802	2.00	1.4688E+03
253	6.913	33.802	2.00	1.1871E+03
254	6.504	33.806	2.00	1.3900E+03
255	7.541	33.289	2.00	4.0338E+01
256	7.471	33.364	2.00	7.4529E+01
257	7.529	33.366	2.00	6.5592E+01
258	6.996	33.801	2.00	1.0990E+03
259	11.129	37.141	2.00	1.4505E+03
260	11.084	37.145	1.00	1.6055E+03
261	10.655	35.927	2.00	9.8605E+02
262	10.653	36.022	1.00	1.1566E+03
263	10.545	35.998	2.00	1.2200E+03
264	10.490	36.000	2.00	1.2331E+03
265	10.395	36.007	1.00	1.2534E+03
266	10.397	35.901	2.00	1.0814E+03
267	10.492	35.203	2.00	1.0363E+02
268	10.349	36.007	2.00	1.2489E+03
269	10.597	35.202	5.00	8.0956E+01
270	10.443	36.003	2.00	1.2438E+03
271	10.444	35.901	2.00	1.0699E+03
272	10.395	35.211	1.00	1.5361E+02
273	10.598	35.125	2.00	6.6920E+01
275	9.369	34.694	1.00	2.7573E+02
277	9.315	34.692	1.00	3.0464E+02
278	9.705	34.758	2.00	1.6514E+02
279	10.350	35.915	3.00	1.1115E+03
280	10.307	35.919	2.00	1.1225E+03
282	17.696	17.960	2.00	1.4722E+00
284	17.741	17.997	2.00	1.5910E+00
285	17.693	18.039	2.00	1.5009E+00
286	13.048	43.621	2.00	5.3043E-02
287	13.005	43.623	2.00	4.7760E-02
289	13.798	38.540	1.00	1.1732E+00
290	13.796	38.660	2.00	3.8405E+00
291	10.308	35.206	1.00	1.9878E+02
292	10.367	35.207	1.00	1.6364E+02

Light
Aimpoint (5.290, 24.710)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
129	21.297	44.160	8.00	3.4660E+00
130	21.592	44.211	3.00	3.6795E+00
131	23.801	41.011	2.00	3.8833E+00
137	20.646	41.340	4.00	4.6195E+00
140	23.281	43.099	4.00	7.8682E+00
141	16.594	42.719	4.00	3.0290E+00
144	20.905	44.199	8.00	2.5354E+00
145	23.661	43.780	4.00	1.0136E+01
146	19.146	43.260	4.00	4.9068E+00
147	18.748	18.163	7.00	1.7006E+00
153	21.488	44.195	3.00	3.5977E+00
154	18.999	18.190	3.00	3.5423E+00
156	23.760	41.008	1.00	3.8287E+00
158	23.832	41.003	2.00	3.9270E+00
159	21.592	38.674	2.00	3.5652E-01
160	16.786	40.595	2.00	4.8683E+01
187	23.897	43.795	2.00	1.0515E+01
189	17.005	43.776	2.00	9.6730E-01
190	19.492	43.312	2.00	6.2428E+00
191	21.725	42.796	2.00	1.1926E+01
192	18.831	43.039	4.00	6.8773E+00
207	19.424	43.363	4.00	4.5930E+00
208	16.684	43.843	4.00	5.2884E-01
209	23.954	43.873	4.00	1.0629E+01
210	21.403	42.836	4.00	2.1025E+01
218	20.797	44.206	4.00	2.3641E+00
220	18.777	18.253	4.00	2.0515E+00
235	11.735	42.299	4.00	6.8364E-02
239	11.407	42.414	4.00	4.8605E-03
240	11.608	42.413	4.00	2.5053E-02
241	11.706	42.412	4.00	3.9850E-02
242	11.800	42.418	4.00	6.5047E-02
243	11.901	42.415	4.00	1.0414E-01
246	11.427	39.175	2.00	2.2183E+02
247	11.364	39.172	2.00	2.4593E+02
252	6.591	33.802	2.00	3.4818E+02
253	6.913	33.802	2.00	6.7698E+02
254	6.504	33.806	2.00	2.3197E+02
255	7.541	33.289	2.00	1.8180E+01
256	7.471	33.364	2.00	3.3169E+01
257	7.529	33.366	2.00	3.1652E+01
258	6.996	33.801	2.00	6.3241E+02
259	11.129	37.141	2.00	6.7218E+02
260	11.084	37.145	1.00	7.4685E+02
261	10.655	35.927	2.00	5.2295E+02
262	10.653	36.022	1.00	6.1368E+02
263	10.545	35.998	2.00	6.2449E+02
264	10.490	36.000	2.00	6.0928E+02
265	10.395	36.007	1.00	5.7728E+02
266	10.397	35.901	2.00	5.0833E+02
267	10.492	35.203	2.00	4.3076E+01
268	10.349	36.007	2.00	5.5165E+02
269	10.597	35.202	5.00	3.1311E+01
270	10.443	36.003	2.00	5.9453E+02
271	10.444	35.901	2.00	5.1938E+02
272	10.395	35.211	1.00	7.1593E+01
273	10.598	35.125	2.00	2.6123E+01
275	9.369	34.694	1.00	1.4392E+02
277	9.315	34.692	1.00	1.6043E+02
278	9.705	34.758	2.00	8.1474E+01
279	10.350	35.915	3.00	5.0239E+02
280	10.307	35.919	2.00	4.8898E+02
282	17.696	17.960	2.00	3.6848E-01
284	17.741	17.997	2.00	3.9811E-01
285	17.693	18.039	2.00	3.7533E-01
289	13.798	38.540	1.00	5.1618E-01
290	13.796	38.660	2.00	1.8822E+00
291	10.308	35.206	1.00	9.6984E+01
292	10.367	35.207	1.00	7.7291E+01
293	10.336	35.206	1.00	8.6810E+01
322	12.793	40.879	3.00	5.2529E+00
323	13.272	40.881	3.00	8.5880E+00
324	12.592	41.009	9.00	4.6448E+00
325	12.689	41.006	9.00	4.6659E+00
326	12.789	41.005	4.00	4.7047E+00
327	12.895	41.008	9.00	4.7533E+00

Table E-1.8.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (5.160, 25.190)					Moderate Aimpoint (5.290, 24.710)					Light Aimpoint (5.290, 24.710)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
263	10.545	35.998	2.00	9.2186E+02	293	10.336	35.206	1.00	1.8048E+02	328	13.096	41.002	9.00	5.3274E+00
264	10.490	36.000	2.00	9.8570E+02	322	12.793	40.879	3.00	3.9697E+01	329	13.190	41.007	9.00	5.6147E+00
265	10.395	36.007	1.00	1.1025E+03	323	13.272	40.881	3.00	6.1776E+01	330	13.388	41.003	9.00	6.3165E+00
266	10.397	35.901	2.00	8.2884E+02	324	12.592	41.009	9.00	2.7482E+01	331	13.290	41.005	4.00	5.9680E+00
267	10.492	35.203	2.00	1.1445E+01	325	12.689	41.006	9.00	2.9196E+01	332	13.598	41.007	9.00	7.4800E+00
268	10.349	36.007	2.00	1.1491E+03	326	12.789	41.005	4.00	3.1044E+01	333	13.697	41.003	9.00	9.3943E+00
269	10.597	35.202	5.00	7.4687E+00	327	12.895	41.008	9.00	3.2939E+01	334	13.790	41.009	4.00	1.0728E+01
270	10.443	36.003	2.00	1.0427E+03	328	13.096	41.002	9.00	3.9338E+01	335	13.901	41.007	9.00	1.2931E+01
271	10.444	35.901	2.00	7.7771E+02	329	13.190	41.007	9.00	4.2077E+01	344	10.598	36.002	6.00	6.1318E+02
272	10.395	35.211	1.00	1.5935E+01	330	13.388	41.003	9.00	4.9378E+01	345	10.593	35.911	4.00	5.3747E+02
273	10.598	35.125	2.00	5.7404E+00	331	13.290	41.005	4.00	4.5682E+01	346	10.905	37.218	3.00	7.1480E+02
275	9.369	34.694	1.00	5.4703E+01	332	13.598	41.007	9.00	5.8427E+01	347	11.287	37.208	3.00	4.0136E+02
277	9.315	34.692	1.00	6.6217E+01	333	13.697	41.003	9.00	6.7113E+01	348	6.546	33.808	8.00	2.8087E+02
278	9.705	34.758	2.00	2.0541E+01	334	13.790	41.009	4.00	7.3078E+01	349	6.953	33.803	8.00	6.5955E+02
279	10.350	35.915	3.00	9.1457E+02	335	13.901	41.007	9.00	8.2396E+01	350	10.439	35.215	3.00	6.0932E+01
280	10.307	35.919	2.00	9.6974E+02	344	10.598	36.002	6.00	1.1764E+03	351	10.542	35.211	2.00	3.7919E+01
282	17.696	17.960	2.00	3.2161E+00	345	10.593	35.911	4.00	1.0232E+03	352	9.847	34.756	2.00	5.3059E+01
284	17.741	17.997	2.00	3.4754E+00	346	10.905	37.218	3.00	1.8737E+03	353	9.795	34.854	3.00	9.7047E+01
285	17.693	18.039	2.00	3.2797E+00	347	11.287	37.208	3.00	9.2498E+02	354	9.400	34.859	3.00	2.2313E+02
286	13.048	43.621	2.00	1.4580E+00	348	6.546	33.808	8.00	1.4374E+03	355	9.202	34.854	3.00	3.0467E+02
287	13.005	43.623	2.00	1.3936E+00	349	6.953	33.803	8.00	1.1460E+03	356	9.597	34.855	3.00	1.4909E+02
289	13.798	38.540	1.00	1.4670E-01	350	10.439	35.215	3.00	1.3503E+02	357	9.958	34.753	2.00	3.4100E+01
290	13.796	38.660	2.00	2.0802E-01	351	10.542	35.211	2.00	9.4163E+01	358	9.902	34.755	2.00	4.3400E+01
291	10.308	35.206	1.00	2.1170E+01	352	9.847	34.756	2.00	1.1182E+02	367	10.312	36.012	2.00	5.1633E+02
292	10.367	35.207	1.00	1.7093E+01	353	9.795	34.854	3.00	1.9627E+02	368	9.151	34.844	6.00	3.2230E+02
293	10.336	35.206	1.00	1.8825E+01	354	9.400	34.859	3.00	4.1915E+02	369	9.245	34.850	4.00	2.8300E+02
318	10.599	42.405	9.00	4.8005E-02	355	9.202	34.854	3.00	5.5727E+02	370	9.849	34.846	4.00	8.2343E+01
319	10.697	42.404	9.00	1.2612E-01	356	9.597	34.855	3.00	2.9099E+02	371	9.454	34.847	4.00	1.9626E+02
320	10.796	42.408	4.00	3.6482E-01	357	9.958	34.753	2.00	7.5450E+01	372	9.657	34.844	4.00	1.2745E+02
321	10.892	42.405	9.00	7.7173E-01	358	9.902	34.755	2.00	9.3403E+01	373	9.654	34.760	2.00	9.3510E+01
322	12.793	40.879	3.00	2.0422E+02	367	10.312	36.012	2.00	1.2290E+03	377	13.799	38.606	2.00	9.3631E-01
323	13.272	40.881	3.00	2.5470E+02	368	9.151	34.844	6.00	5.8697E+02	395	12.071	41.392	4.00	6.1076E+00
324	12.592	41.009	9.00	1.4994E+02	369	9.245	34.850	4.00	5.2048E+02	396	7.343	34.892	4.00	6.3856E+01
325	12.689	41.006	9.00	1.5896E+02	370	9.849	34.846	4.00	1.6883E+02	401	10.488	34.904	4.00	1.3166E+01
326	12.789	41.005	4.00	1.6797E+02	371	9.454	34.847	4.00	3.7235E+02	403	17.533	17.964	7.00	2.7644E-01
327	12.895	41.008	9.00	1.7665E+02	372	9.657	34.844	4.00	2.5165E+02	408	7.498	33.193	2.00	4.0266E+00
328	13.096	41.002	9.00	1.9947E+02	373	9.654	34.760	2.00	1.8746E+02	409	7.495	33.301	3.00	2.1875E+01
329	13.190	41.007	9.00	2.0834E+02	377	13.799	38.606	2.00	2.0079E+00	410	7.348	33.199	2.00	1.1880E+01
330	13.388	41.003	9.00	2.3126E+02	395	12.071	41.392	4.00	2.8988E+01	411	7.593	33.198	2.00	4.6251E-01
331	13.290	41.005	4.00	2.2006E+02	396	7.343	34.892	4.00	6.0104E+02	412	7.544	33.193	2.00	1.9198E+00
332	13.598	41.007	9.00	2.5177E+02	401	10.488	34.904	4.00	3.2948E+01	413	7.449	33.194	2.00	6.3049E+00
333	13.697	41.003	9.00	2.6269E+02	403	17.533	17.964	7.00	1.1051E+00	414	7.397	33.194	2.00	8.4130E+00
334	13.790	41.009	4.00	2.7002E+02	408	7.498	33.193	2.00	1.4937E+01	418	10.002	34.741	2.00	2.4524E+01
335	13.901	41.007	9.00	2.8098E+02	409	7.495	33.301	3.00	5.0697E+01	419	9.449	34.744	6.00	1.4583E+02
344	10.598	36.002	6.00	8.3690E+02	410	7.348	33.199	2.00	4.0443E+01	420	9.594	34.747	3.00	1.0366E+02
345	10.593	35.911	4.00	6.2721E+02	411	7.593	33.198	2.00	6.0381E+00	421	9.500	34.743	5.00	1.2931E+02
346	10.905	37.218	3.00	2.3444E+03	412	7.544	33.193	2.00	9.6078E+00	422	9.550	34.743	4.00	1.1438E+02
347	11.287	37.208	3.00	9.4542E+02	413	7.449	33.194	2.00	2.1315E+01	423	9.746	34.743	5.00	6.7154E+01
348	6.546	33.808	8.00	1.8456E+03	414	7.397	33.194	2.00	2.8128E+01	424	9.999	34.841	2.00	5.1613E+01
349	6.953	33.803	8.00	1.0329E+03	418	10.002	34.741	2.00	5.6608E+01	425	9.094	34.839	2.00	3.4642E+02
350	10.439	35.215	3.00	1.4079E+01	419	9.449	34.744	6.00	2.8020E+02	426	17.792	17.981	3.00	4.2556E-01
351	10.542	35.211	2.00	9.6858E+00	420	9.594	34.747	3.00	2.0545E+02	429	9.319	34.836	4.00	2.4343E+02
352	9.847	34.756	2.00	7.1391E+00	421	9.500	34.743	5.00	2.5102E+02	430	9.524	34.841	4.00	1.6805E+02
353	9.795	34.854	3.00	3.3083E+01	422	9.550	34.743	4.00	2.2450E+02	431	9.718	34.838	4.00	1.0966E+02
354	9.400	34.859	3.00	1.2021E+02	423	9.746	34.743	5.00	1.3822E+02	432	9.924	34.837	4.00	6.4330E+01
355	9.202	34.854	3.00	1.8925E+02	424	9.999	34.841	2.00	1.1106E+02	436	9.398	34.746	1.00	1.6375E+02
356	9.597	34.855	3.00	6.3173E+01	425	9.094	34.839	2.00	6.2784E+02	438	9.347	34.743	1.00	1.7969E+02
357	9.958	34.753	2.00	4.8694E-01	426	17.792	17.981	3.00	1.7002E+00	439	9.291	34.746	1.00	2.0172E+02
358	9.902	34.755	2.00	3.1569E+00	429	9.319	34.836	4.00	4.5259E+02	440	9.241	34.744	2.00	2.1939E+02
359	11.002	43.509	3.00	3.8291E-03	430	9.524	34.841	4.00	3.2322E+02	442	10.519	35.124	2.00	3.3446E+01
360	10.802	43.554	2.00	1.1345E-03	431	9.718	34.838	4.00	2.1896E+02	443	13.757	38.595	1.00	9.6603E-01
362	10.700	43.455	8.00	6.8914E-04	432	9.924	34.837	4.00	1.3493E+02	444	13.837	38.595	2.00	5.5620E-01
364	10.697	43.555	8.00	4.3720E-04	436	9.398	34.746	1.00	3.1165E+02	445	11.396	39.192	2.00	2.3124E+02
365	10.602	43.552	8.00	2.9808E-05	438	9.347	34.743	1.00	3.3930E+02	447	11.477	42.193	2.00	2.0640E-02
366	10.800	43.458	2.00	1.7288E-03	439	9.291	34.746	1.00	3.7751E+02	448	13.375	40.781	2.00	1.5152E+01
367	10.312	36.012	2.00	1.1988E+03	440	9.241	34.744	2.00	4.0786E+02	449	10.139	35.972	2.00	3.9944E+02
368	9.151	34.844	6.00	2.1120E+02	442	10.519	35.124	2.00	8.1293E+01	452	6.691	34.005	5.00	2.9922E+02
369	9.245	34.850	4.00	1.7044E+02	443	13.757	38.595	1.00	2.0625E+00	453	6.594	33.998	5.00	1.8775E+02
370	9.849	34.846	4.00	2.5185E+01	444	13.837	38.595	2.00	1.2740E+00	454	6.492	34.000	5.00	1.0166E+02
371	9.454	34.847	4.00	9.8901E+01	445	11.396	39.192	2.00	5.8571E+02	455	6.396	34.000	5.00	6.3221E+01
372	9.657	34.844	4.00	4.9623E+01	447	11.477	42.193	2.00	1.5593E+00	456	7.099	33.999	5.00	5.8780E+02
373	9.654	34.760	2.00	2.6858E+01	448	13.375	40.781	2.00	9.2298E+01	457	6.895	33.999	5.00	5.3860E+02
377	13.799	38.606	2.00	1.8019E-01	449	10.139	35.972	2.00	1.1374E+03	458	6.998	33.999	5.00	5.8802E+02
378	12.946	44.119	3.00	1.5542E-01	451	10.924	42.076	4.00	1.9536E-02	459	6.795	34.002	5.00	4.3185E+02
379	13.418	44.125	3.00	3.6196E-01	452	6.691	34.005	5.00	1.4220E+03	460	10.998	37.310	4.00	8.1103E+02
381	13.080	44.070	4.00	2.5625E-01	453	6.594	33.998	5.00	1.3447E+03	461	11.194	37.313	4.00	5.4446E+02

Table E-1.8.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (5.160, 25.190)					Moderate Aimpoint (5.290, 24.710)					Light Aimpoint (5.290, 24.710)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
383	12.997	44.208	4.00	9.2620E-02	454	6.492	34.000	5.00	1.1591E+03	462	10.901	37.311	4.00	7.3453E+02
384	13.103	44.210	4.00	1.2933E-01	455	6.396	34.000	5.00	8.8449E+02	463	11.290	37.311	4.00	3.8390E+02
385	13.289	44.213	4.00	2.0263E-01	456	7.099	33.999	5.00	1.1214E+03	464	10.798	37.311	4.00	6.4103E+02
386	13.391	44.213	4.00	2.4694E-01	457	6.895	33.999	5.00	1.2595E+03	465	11.394	37.314	4.00	2.0975E+02
387	13.494	44.207	4.00	3.0118E-01	458	6.998	33.999	5.00	1.1781E+03	467	13.496	40.835	4.00	1.4674E+01
388	13.593	44.209	4.00	3.4677E-01	459	6.795	34.002	5.00	1.3778E+03	469	11.547	42.255	4.00	3.2700E-02
393	12.796	44.209	4.00	3.2653E-02	460	10.998	37.310	4.00	1.8769E+03	470	6.894	33.898	4.00	6.2677E+02
394	12.895	44.207	4.00	6.0069E-02	461	11.194	37.313	4.00	1.2538E+03	471	6.689	33.899	4.00	4.1442E+02
395	12.071	41.392	4.00	7.2852E+01	462	10.901	37.311	4.00	1.9084E+03	472	6.593	33.896	4.00	2.6578E+02
396	7.343	34.892	4.00	1.6146E+03	463	11.290	37.311	4.00	9.1615E+02	473	6.490	33.893	4.00	1.5351E+02
401	10.488	34.904	4.00	1.9252E-01	464	10.798	37.311	4.00	1.9109E+03	474	6.395	33.892	4.00	8.4180E+01
403	17.533	17.964	7.00	2.4162E+00	465	11.394	37.314	4.00	5.5659E+02	475	7.098	33.899	4.00	6.1837E+02
408	7.498	33.193	2.00	3.2879E-02	467	13.496	40.835	4.00	8.9693E+01	477	7.000	33.899	4.00	6.5236E+02
409	7.495	33.301	3.00	2.7778E+00	469	11.547	42.255	4.00	1.9282E+00	478	6.794	33.899	4.00	5.6144E+02
410	7.348	33.199	2.00	2.7854E-01	470	6.894	33.898	4.00	1.2449E+03	479	17.571	18.054	4.00	3.0827E-01
412	7.544	33.193	2.00	1.1666E-02	471	6.689	33.899	4.00	1.4102E+03	487	9.791	34.749	1.00	6.0781E+01
413	7.449	33.194	2.00	5.7186E-02	472	6.593	33.896	4.00	1.4226E+03	488	10.392	35.134	4.00	4.8005E+01
414	7.397	33.194	2.00	8.4894E-02	473	6.490	33.893	4.00	1.2947E+03	489	10.439	35.132	3.00	4.2510E+01
418	10.002	34.741	2.00	2.5877E-01	474	6.395	33.892	4.00	1.0764E+03	490	10.400	35.010	3.00	3.2520E+01
419	9.449	34.744	6.00	5.9543E+01	475	7.098	33.899	4.00	1.0898E+03	491	10.597	35.018	14.00	1.7960E+01
420	9.594	34.747	3.00	3.2081E+01	477	7.000	33.899	4.00	1.1541E+03	492	19.800	28.015	4.00	5.2394E+00
421	9.500	34.743	5.00	4.8218E+01	478	6.794	33.899	4.00	1.3480E+03	493	19.703	28.010	4.00	5.4851E+00
422	9.550	34.743	4.00	3.8524E+01	479	17.571	18.054	4.00	1.2333E+00	494	19.604	28.009	4.00	5.6588E+00
423	9.746	34.743	5.00	1.2549E+01	487	9.791	34.749	1.00	1.2632E+02	495	19.401	28.008	4.00	5.8858E+00
424	9.999	34.841	2.00	1.0653E+01	488	10.392	35.134	4.00	1.0987E+02	496	19.304	28.008	4.00	6.1521E+00
425	9.094	34.839	2.00	2.4104E+02	489	10.439	35.132	3.00	9.9233E+01	497	19.200	28.005	4.00	8.4808E+00
426	17.792	17.981	3.00	3.7129E+00	490	10.400	35.010	3.00	7.5126E+01	498	19.110	28.004	4.00	1.0482E+01
427	10.899	43.495	3.00	2.6322E-03	491	10.597	35.018	14.00	4.5881E+01	503	19.730	27.915	4.00	6.4276E+00
429	9.319	34.836	4.00	1.3699E+02	492	19.800	28.015	4.00	2.9800E+01	504	18.916	27.909	4.00	1.6464E+01
430	9.524	34.841	4.00	7.7376E+01	493	19.703	28.010	4.00	2.9745E+01	505	19.895	28.013	4.00	5.0324E+00
431	9.718	34.838	4.00	3.9396E+01	494	19.604	28.009	4.00	2.9586E+01	506	19.740	24.595	2.00	4.8040E+01
432	9.924	34.837	4.00	1.6157E+01	495	19.401	28.008	4.00	2.9333E+01	507	18.109	24.003	2.00	3.4427E+01
436	9.398	34.746	1.00	7.2421E+01	496	19.304	28.008	4.00	3.0167E+01	509	19.643	24.526	2.00	4.8649E+01
438	9.347	34.743	1.00	8.4038E+01	497	19.200	28.005	4.00	3.9642E+01	510	19.854	24.626	2.00	4.7344E+01
439	9.291	34.746	1.00	1.0104E+02	498	19.110	28.004	4.00	4.7899E+01	511	19.855	24.555	1.00	4.7574E+01
440	9.241	34.744	2.00	1.1486E+02	503	19.730	27.915	4.00	3.2880E+01	512	19.692	24.607	2.00	4.8300E+01
442	10.519	35.124	2.00	8.0511E+00	504	18.916	27.909	4.00	6.9976E+01	513	19.598	24.528	2.00	4.8901E+01
443	13.757	38.595	1.00	1.8612E-01	505	19.895	28.013	4.00	3.0112E+01	514	18.007	24.004	1.00	3.1759E+01
444	13.837	38.595	2.00	1.6455E-01	506	19.740	24.595	2.00	1.2020E+02	515	19.549	24.597	2.00	4.9238E+01
445	11.396	39.192	2.00	8.6540E+02	507	18.109	24.003	2.00	7.7643E+01	516	19.598	24.595	1.00	4.8905E+01
447	11.477	42.193	2.00	2.1109E+01	509	19.643	24.526	2.00	1.1858E+02	517	16.593	22.938	2.00	1.9104E+00
448	13.375	40.781	2.00	2.9497E+02	510	19.854	24.626	2.00	1.2230E+02	519	16.235	22.881	1.00	1.1286E+00
449	10.139	35.972	2.00	1.2682E+03	511	19.855	24.555	1.00	1.2312E+02	520	16.298	22.879	1.00	1.2543E+00
451	10.924	42.076	4.00	3.6847E+00	512	19.692	24.607	2.00	1.1915E+02	522	18.603	29.041	2.00	9.1749E+00
452	6.691	34.005	5.00	1.8343E+03	513	19.598	24.528	2.00	1.1765E+02	523	18.604	28.948	2.00	1.0019E+01
453	6.594	33.998	5.00	1.8846E+03	514	18.007	24.004	1.00	7.5240E+01	524	18.297	18.033	2.00	7.2256E-01
454	6.492	34.000	5.00	1.9209E+03	515	19.549	24.597	2.00	1.1657E+02	525	18.296	17.953	2.00	7.1604E-01
455	6.396	34.000	5.00	1.9067E+03	516	19.598	24.595	1.00	1.1744E+02	526	18.347	17.998	2.00	7.4942E-01
456	7.099	33.999	5.00	1.0062E+03	517	16.593	22.938	2.00	1.9106E+01	527	22.263	25.840	2.00	6.2939E-01
457	6.895	33.999	5.00	1.5124E+03	519	16.235	22.881	1.00	1.1548E+01	528	22.309	25.843	1.00	6.5134E-01
458	6.998	33.999	5.00	1.2829E+03	520	16.298	22.879	1.00	1.2755E+01	536	21.399	26.009	1.00	2.3985E+00
459	6.795	34.002	5.00	1.6975E+03	522	18.603	29.041	2.00	5.7051E+01	537	21.395	25.895	2.00	3.2879E+00
460	10.998	37.310	4.00	2.0869E+03	523	18.604	28.948	2.00	6.0343E+01	538	19.362	25.995	2.00	3.9228E+01
461	11.194	37.313	4.00	1.3314E+03	524	18.297	18.033	2.00	2.8842E+00	539	19.426	25.990	2.00	3.8356E+01
462	10.901	37.311	4.00	2.4121E+03	525	18.296	17.953	2.00	2.8559E+00	540	16.793	26.005	1.00	3.5978E+01
463	11.290	37.311	4.00	9.6681E+02	526	18.347	17.998	2.00	2.9900E+00	541	16.793	25.881	2.00	3.3756E+01
464	10.798	37.311	4.00	2.7440E+03	527	22.263	25.840	2.00	1.0306E+02	544	14.356	28.099	2.00	5.0449E+00
465	11.394	37.314	4.00	5.8367E+02	528	22.309	25.843	1.00	1.0132E+02	545	14.394	28.098	2.00	5.9026E+00
467	13.496	40.835	4.00	2.9085E+02	536	21.399	26.009	1.00	1.1687E+02	546	19.549	24.524	3.00	4.9188E+01
469	11.547	42.255	4.00	2.0336E+01	537	21.395	25.895	2.00	1.2083E+02	547	18.194	23.907	2.00	3.4881E+01
470	6.894	33.898	4.00	1.4010E+03	538	19.362	25.995	2.00	1.0157E+02	548	18.195	24.003	5.00	3.6656E+01
471	6.689	33.899	4.00	1.7906E+03	539	19.426	25.990	2.00	9.9952E+01	549	19.642	24.595	2.00	4.8622E+01
472	6.593	33.896	4.00	1.8539E+03	540	16.793	26.005	1.00	9.9200E+01	550	17.921	24.011	1.00	2.9573E+01
473	6.490	33.893	4.00	1.9247E+03	541	16.793	25.881	2.00	9.5535E+01	551	17.953	24.010	1.00	3.0418E+01
474	6.395	33.892	4.00	1.9698E+03	544	14.356	28.099	2.00	4.1005E+00	552	17.984	24.006	1.00	3.1180E+01
475	7.098	33.899	4.00	8.5010E+02	545	14.394	28.098	2.00	6.4169E+00	566	18.896	28.003	9.00	1.5278E+01
477	7.000	33.899	4.00	1.1229E+03	546	19.549	24.524	3.00	1.1668E+02	567	18.792	28.006	4.00	1.7581E+01
478	6.794	33.899	4.00	1.6520E+03	547	18.194	23.907	2.00	7.6717E+01	568	18.698	28.005	9.00	1.9744E+01
479	17.571	18.054	4.00	2.6969E+00	548	18.195	24.003	5.00	7.9676E+01	569	18.591	28.007	9.00	2.2175E+01
487	9.791	34.749	1.00	1.0038E+01	549	19.642	24.595	2.00	1.1826E+02	570	16.849	27.921	3.00	5.2140E+01
488	10.392	35.134	4.00	1.2940E+01	550	17.921	24.011	1.00	7.3376E+01	571	16.373	27.920	3.00	5.5118E+01
489	10.439	35.132	3.00	1.1068E+01	551	17.953	24.010	1.00	7.4120E+01	572	17.502	28.010	9.00	4.5884E+01
490	10.400	35.010	3.00	6.9977E+00	552	17.984	24.006	1.00	7.4748E+01	573	17.394	28.011	4.00	4.6673E+01
491	10.597	35.018	14.00	2.8746E+00	553	21.448	28.530	3.00	1.5966E+01	574	17.295	28.008	9.00	4.7447E+01
492	19.800	28.015	4.00	7.6208E+01	554	22.592	28.608	9.00	1.2891E+01	575	17.196	28.011	9.00	4.8096E+01
493	19.703	28.010	4.00	7.5589E+01	555	22.490	28.608	4.00	1.2882E+01	576	16.999	28.008	9.00	4.9496E+01

Table E-1.8.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (5.160, 25.190)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
494	19.604	28.009	4.00	7.4780E+01
495	19.401	28.008	4.00	7.3217E+01
496	19.304	28.008	4.00	7.3598E+01
497	19.200	28.005	4.00	8.5902E+01
498	19.110	28.004	4.00	9.6657E+01
503	19.730	27.915	4.00	8.0938E+01
504	18.916	27.909	4.00	1.2633E+02
505	19.895	28.013	4.00	7.7233E+01
506	19.740	24.595	2.00	2.1510E+02
507	18.109	24.003	2.00	1.1199E+02
509	19.643	24.526	2.00	2.0885E+02
510	19.854	24.626	2.00	2.2246E+02
511	19.855	24.555	1.00	2.2339E+02
512	19.692	24.607	2.00	2.1189E+02
513	19.598	24.528	2.00	2.0586E+02
514	18.007	24.004	1.00	1.0866E+02
515	19.549	24.597	2.00	2.0294E+02
516	19.598	24.595	1.00	2.0595E+02
517	16.593	22.938	2.00	2.5720E+01
519	16.235	22.881	1.00	1.5869E+01
520	16.298	22.879	1.00	1.7410E+01
522	18.603	29.041	2.00	9.8869E+01
523	18.604	28.948	2.00	1.0450E+02
524	18.297	18.033	2.00	6.2915E+00
525	18.296	17.953	2.00	6.2275E+00
526	18.347	17.998	2.00	6.5205E+00
527	22.263	25.840	2.00	1.9742E+02
528	22.309	25.843	1.00	1.9425E+02
536	21.399	26.009	1.00	2.2494E+02
537	21.395	25.895	2.00	2.3143E+02
538	19.362	25.995	2.00	1.8092E+02
539	19.426	25.990	2.00	1.8027E+02
540	16.793	26.005	1.00	1.5641E+02
541	16.793	25.881	2.00	1.5056E+02
544	14.356	28.099	2.00	1.0130E+01
545	14.394	28.098	2.00	1.4612E+01
546	19.549	24.524	3.00	2.0266E+02
547	18.194	23.907	2.00	1.1014E+02
548	18.195	24.003	5.00	1.1481E+02
549	19.642	24.595	2.00	2.0872E+02
550	17.921	24.011	1.00	1.0613E+02
551	17.953	24.010	1.00	1.0715E+02
552	17.984	24.006	1.00	1.0800E+02
553	21.448	28.530	3.00	5.3319E+01
554	22.592	28.608	9.00	3.7819E+01
555	22.490	28.608	4.00	3.8420E+01
556	22.395	28.610	9.00	3.9538E+01
557	22.291	28.610	9.00	4.1013E+01
558	22.098	28.610	9.00	4.3447E+01
559	21.996	28.605	4.00	4.4808E+01
560	21.900	28.606	9.00	4.5730E+01
561	21.782	28.607	9.00	4.6736E+01
562	21.586	28.605	9.00	4.8273E+01
563	21.490	28.608	4.00	4.8660E+01
564	21.392	28.609	9.00	4.9064E+01
565	21.297	28.609	9.00	4.9412E+01
566	18.896	28.003	9.00	1.2304E+02
567	18.792	28.006	4.00	1.3612E+02
568	18.698	28.005	9.00	1.4844E+02
569	18.591	28.007	9.00	1.6260E+02
570	16.849	27.921	3.00	2.5456E+02
571	16.373	27.920	3.00	2.2918E+02
572	17.502	28.010	9.00	2.9330E+02
573	17.394	28.011	4.00	2.8779E+02
574	17.295	28.008	9.00	2.8250E+02
575	17.196	28.011	9.00	2.7751E+02
576	16.999	28.008	9.00	2.6703E+02
577	16.891	28.005	4.00	2.6118E+02
578	16.792	28.007	9.00	2.5604E+02
579	16.699	28.004	9.00	2.5093E+02
580	16.495	28.006	9.00	2.4010E+02
581	16.394	28.009	4.00	2.3480E+02
582	16.290	28.015	9.00	2.2946E+02
583	16.196	28.010	9.00	2.2409E+02
594	21.294	28.215	3.00	7.3655E+01
595	21.351	28.210	5.00	7.3362E+01

Moderate
Aimpoint (5.290, 24.710)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
556	22.395	28.610	9.00	1.3097E+01
557	22.291	28.610	9.00	1.3419E+01
558	22.098	28.610	9.00	1.3824E+01
559	21.996	28.605	4.00	1.4067E+01
560	21.900	28.606	9.00	1.4088E+01
561	21.782	28.607	9.00	1.4032E+01
562	21.586	28.605	9.00	1.3838E+01
563	21.490	28.608	4.00	1.3525E+01
564	21.392	28.609	9.00	1.3202E+01
565	21.297	28.609	9.00	1.2859E+01
566	18.896	28.003	9.00	6.8016E+01
567	18.792	28.006	4.00	7.7940E+01
568	18.698	28.005	9.00	8.7217E+01
569	18.591	28.007	9.00	9.7854E+01
570	16.849	27.921	3.00	1.5756E+02
571	16.373	27.920	3.00	1.3261E+02
572	17.502	28.010	9.00	1.9178E+02
573	17.394	28.011	4.00	1.8582E+02
574	17.295	28.008	9.00	1.8045E+02
575	17.196	28.011	9.00	1.7504E+02
576	16.999	28.008	9.00	1.6449E+02
577	16.891	28.005	4.00	1.5879E+02
578	16.792	28.007	9.00	1.5354E+02
579	16.699	28.004	9.00	1.4870E+02
580	16.495	28.006	9.00	1.3811E+02
581	16.394	28.009	4.00	1.3291E+02
582	16.290	28.015	9.00	1.2758E+02
583	16.196	28.010	9.00	1.2288E+02
594	21.294	28.215	3.00	2.6890E+01
595	21.351	28.210	5.00	2.7024E+01
596	21.971	28.519	3.00	1.6385E+01
597	9.898	28.997	5.00	6.0069E+03
598	9.956	28.928	5.00	4.5158E+03
599	10.308	28.998	5.00	3.8561E+03
600	10.203	28.998	5.00	4.0340E+03
601	10.260	28.932	5.00	3.8938E+03
602	9.995	29.002	5.00	4.4994E+03
603	19.799	24.606	6.00	1.2134E+02
604	22.504	25.918	3.00	9.1448E+01
605	22.106	25.906	3.00	1.0559E+02
608	18.150	24.013	2.00	7.8920E+01
609	19.796	24.536	4.00	1.2191E+02
610	18.058	24.013	3.00	7.6731E+01
611	16.692	23.013	3.00	2.2123E+01
612	16.746	22.942	2.00	2.1897E+01
613	16.797	22.945	2.00	2.2829E+01
614	16.850	22.948	2.00	2.3783E+01
615	16.101	23.000	3.00	1.0106E+01
616	16.299	23.015	3.00	1.4473E+01
617	16.494	23.007	3.00	1.8277E+01
618	16.642	23.012	4.00	2.1179E+01
619	16.849	23.009	4.00	2.4870E+01
620	16.549	22.933	2.00	1.8223E+01
621	18.699	29.056	8.00	4.7324E+01
622	18.700	28.951	8.00	5.0888E+01
623	18.803	29.056	8.00	3.7278E+01
624	18.800	28.952	8.00	4.1032E+01
625	18.895	29.057	8.00	2.8278E+01
626	18.894	28.945	8.00	3.1944E+01
627	19.005	29.055	2.00	1.7516E+01
628	19.003	28.949	2.00	2.0911E+01
629	19.193	29.006	3.00	1.3582E+01
630	21.326	28.133	4.00	2.9889E+01
631	21.401	25.959	2.00	1.1869E+02
632	16.794	25.948	2.00	9.7546E+01
634	14.486	28.839	4.00	3.1354E+01
635	13.851	28.915	3.00	7.0025E+01
636	14.853	28.922	3.00	5.1436E+01
637	14.327	28.917	3.00	4.3861E+01
638	16.050	23.000	6.00	8.9944E+00
639	16.241	23.016	4.00	1.3277E+01
640	16.446	23.003	4.00	1.7278E+01
641	14.697	29.012	4.00	5.9159E+01
642	14.497	29.005	4.00	5.7658E+01
643	14.397	29.006	4.00	5.8470E+01
644	14.295	29.014	4.00	6.1181E+01

Light
Aimpoint (5.290, 24.710)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
577	16.891	28.005	4.00	5.0260E+01
578	16.792	28.007	9.00	5.0852E+01
579	16.699	28.004	9.00	5.1486E+01
580	16.495	28.006	9.00	5.2653E+01
581	16.394	28.009	4.00	5.3161E+01
582	16.290	28.015	9.00	5.3601E+01
583	16.196	28.010	9.00	5.4198E+01
597	9.898	28.997	5.00	7.5399E+02
598	9.956	28.928	5.00	7.2232E+02
599	10.308	28.998	5.00	8.0834E+02
600	10.203	28.998	5.00	7.4594E+02
601	10.260	28.932	5.00	8.8989E+02
602	9.995	29.002	5.00	6.2440E+02
603	19.799	24.606	6.00	4.7694E+01
604	22.504	25.918	3.00	3.9682E-01
608	18.150	24.013	2.00	3.5675E+01
609	19.796	24.536	4.00	4.7881E+01
610	18.058	24.013	3.00	3.3264E+01
611	16.692	23.013	3.00	2.2144E+00
612	16.746	22.942	2.00	2.2032E+00
613	16.797	22.945	2.00	2.3010E+00
614	16.850	22.948	2.00	2.4013E+00
615	16.101	23.000	3.00	9.6861E-01
616	16.299	23.015	3.00	1.4180E+00
617	16.494	23.007	3.00	1.8137E+00
618	16.642	23.012	4.00	2.1157E+00
619	16.849	23.009	4.00	2.5038E+00
620	16.549	22.933	2.00	1.8187E+00
621	18.699	29.056	8.00	7.1532E+00
622	18.700	28.951	8.00	8.0293E+00
623	18.803	29.056	8.00	5.0655E+00
624	18.800	28.952	8.00	5.9359E+00
625	18.895	29.057	8.00	3.1729E+00
626	18.894	28.945	8.00	3.9882E+00
627	19.005	29.055	2.00	8.8319E-01
628	19.003	28.949	2.00	1.5908E+00
629	19.193	29.006	3.00	2.5736E-01
631	21.401	25.959	2.00	2.6972E+00
632	16.794	25.948	2.00	3.4982E+01
634	14.486	28.839	4.00	4.8721E+01
635	13.851	28.915	3.00	2.5193E+02
636	14.853	28.922	3.00	4.5877E+01
637	14.327	28.917	3.00	1.1125E+02
638	16.050	23.000	6.00	8.5423E-01
639	16.241	23.016	4.00	1.2942E+00
640	16.446	23.003	4.00	1.7103E+00
641	14.697	29.012	4.00	8.0489E+01
642	14.497	29.005	4.00	1.1370E+02
643	14.397	29.006	4.00	1.3650E+02
644	14.295	29.014	4.00	1.6658E+02
645	14.193	29.009	4.00	1.9390E+02
646	14.000	29.008	4.00	2.5933E+02
647	13.910	29.002	4.00	2.8993E+02
648	13.802	29.011	4.00	3.4020E+02
649	13.698	29.008	4.00	3.8311E+02
650	15.002	28.999	4.00	5.0479E+01
651	14.906	29.008	4.00	5.6349E+01
652	14.799	29.006	4.00	6.5998E+01
653	11.009	29.807	3.00	1.2569E+02
654	11.011	29.702	3.00	1.8813E+02
655	18.499	29.000	8.00	1.1593E+01
656	17.757	23.952	4.00	2.4202E+01
658	18.138	17.962	7.00	6.2392E-01
659	21.433	25.945	1.00	2.0706E+00
660	21.362	25.950	2.00	3.6361E+00
662	16.562	22.997	4.00	1.9358E+00
663	16.365	22.998	4.00	1.5362E+00
664	16.164	22.999	4.00	1.1069E+00
665	18.125	23.910	2.00	3.3198E+01
674	19.101	28.996	3.00	2.7203E-01
675	18.397	17.990	3.00	7.7839E-01
680	16.296	22.933	1.00	1.3132E+00
681	16.235	22.940	1.00	1.1941E+00
682	16.190	22.928	1.00	1.0859E+00
683	16.896	22.930	2.00	2.4518E+00
684	16.136	22.929	1.00	9.7188E-01

Table E-1.8.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (5.160, 25.190)					Moderate Aimpoint (5.290, 24.710)					Light Aimpoint (5.290, 24.710)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
596	21.971	28.519	3.00	4.9161E+01	645	14.193	29.009	4.00	6.2318E+01	685	16.641	22.928	5.00	1.9866E+00
597	9.898	28.997	5.00	5.3844E+03	646	14.000	29.008	4.00	7.3222E+01	686	16.494	22.924	3.00	1.6994E+00
598	9.956	28.928	5.00	4.2216E+03	647	13.910	29.002	4.00	8.2035E+01	687	16.440	22.920	4.00	1.5880E+00
599	10.308	28.998	5.00	3.7096E+03	648	13.802	29.011	4.00	9.6906E+01	688	16.390	22.926	5.00	1.4961E+00
600	10.203	28.998	5.00	4.0100E+03	649	13.698	29.008	4.00	1.0971E+02	689	16.350	22.931	6.00	1.4214E+00
601	10.260	28.932	5.00	3.3743E+03	650	15.002	28.999	4.00	6.2790E+01	690	16.896	23.000	2.00	2.5739E+00
602	9.995	29.002	5.00	4.6455E+03	651	14.906	29.008	4.00	6.1868E+01	691	16.001	22.991	2.00	7.3456E-01
603	19.799	24.606	6.00	2.1896E+02	652	14.799	29.006	4.00	5.9635E+01	696	16.767	22.987	4.00	2.3148E+00
604	22.504	25.918	3.00	1.7655E+02	653	11.009	29.807	3.00	2.8517E+03	697	16.828	25.940	1.00	3.5221E+01
605	22.106	25.906	3.00	2.0247E+02	654	11.011	29.702	3.00	3.3144E+03	699	16.757	25.938	2.00	3.4396E+01
608	18.150	24.013	2.00	1.1382E+02	655	18.499	29.000	8.00	6.8486E+01	700	19.394	25.992	2.00	3.8798E+01
609	19.796	24.536	4.00	2.1936E+02	656	17.757	23.952	4.00	6.7671E+01	701	19.317	24.557	2.00	5.0909E+01
610	18.058	24.013	3.00	1.1078E+02	658	18.138	17.962	7.00	2.4898E+00	703	18.813	27.821	2.00	2.0245E+01
611	16.692	23.013	3.00	2.9953E+01	659	21.433	25.945	1.00	1.1986E+02	705	17.004	27.820	2.00	5.2425E+01
612	16.746	22.942	2.00	2.9200E+01	660	21.362	25.950	2.00	1.1821E+02	715	22.588	26.007	4.00	9.1579E-02
613	16.797	22.945	2.00	3.0360E+01	662	16.562	22.997	4.00	1.9434E+01	721	19.546	27.857	4.00	7.5345E+00
614	16.850	22.948	2.00	3.1541E+01	663	16.365	22.998	4.00	1.5595E+01	722	17.115	27.880	4.00	5.1062E+01
615	16.101	23.000	3.00	1.4333E+01	664	16.164	22.999	4.00	1.1447E+01	729	18.395	29.001	4.00	1.3577E+01
616	16.299	23.015	3.00	2.0144E+01	665	18.125	23.910	2.00	7.5205E+01	734	18.172	18.053	4.00	6.5117E-01
617	16.494	23.007	3.00	2.5040E+01	674	19.101	28.996	3.00	1.4398E+01	742	16.695	22.940	1.00	2.1058E+00
618	16.642	23.012	4.00	2.8759E+01	675	18.397	17.990	3.00	3.1049E+00	743	18.009	23.927	4.00	3.0513E+01
619	16.849	23.009	4.00	3.3336E+01	680	16.296	22.933	1.00	1.3376E+01	744	18.059	23.922	3.00	3.1721E+01
620	16.549	22.933	2.00	2.4587E+01	681	16.235	22.940	1.00	1.2236E+01	745	18.002	23.818	14.00	2.8544E+01
621	18.699	29.056	8.00	8.1753E+01	682	16.190	22.928	1.00	1.1181E+01	746	18.194	23.815	3.00	3.3243E+01
622	18.700	28.951	8.00	8.7866E+01	683	16.896	22.930	2.00	2.4224E+01	748	21.435	21.006	3.00	4.8908E+01
623	18.803	29.056	8.00	6.4061E+01	684	16.136	22.929	1.00	1.0080E+01	749	21.543	21.007	3.00	4.8773E+01
624	18.800	28.952	8.00	7.0534E+01	685	16.641	22.928	5.00	1.9817E+01	750	21.396	20.948	2.00	4.8508E+01
625	18.895	29.057	8.00	4.8225E+01	686	16.494	22.924	3.00	1.7072E+01	751	21.435	20.949	2.00	4.8472E+01
626	18.894	28.945	8.00	5.4557E+01	687	16.440	22.920	4.00	1.6001E+01	752	21.345	20.949	2.00	4.8590E+01
627	19.005	29.055	2.00	2.9300E+01	688	16.390	22.926	5.00	1.5127E+01	753	21.483	21.080	2.00	4.9328E+01
628	19.003	28.949	2.00	3.5186E+01	689	16.350	22.931	6.00	1.4416E+01	754	21.432	21.073	2.00	4.9400E+01
629	19.193	29.006	3.00	2.2672E+01	690	16.896	23.000	2.00	2.5517E+01	756	21.227	21.010	2.00	4.9441E+01
630	21.326	28.133	4.00	7.8521E+01	691	16.001	22.991	2.00	7.8242E+00	757	21.394	21.073	4.00	4.9499E+01
631	21.401	25.959	2.00	2.2793E+02	696	16.767	22.987	4.00	2.3035E+01	758	21.397	21.007	3.00	4.8985E+01
632	16.794	25.948	2.00	1.5376E+02	697	16.828	25.940	1.00	9.8484E+01	761	17.998	18.471	4.00	5.8502E-01
634	14.486	28.839	4.00	4.5287E+01	699	16.757	25.938	2.00	9.5969E+01	764	21.197	20.955	2.00	4.8815E+01
635	13.851	28.915	3.00	1.5791E+01	700	19.394	25.992	2.00	1.0076E+02	765	21.195	21.014	3.00	4.9585E+01
636	14.853	28.922	3.00	8.6165E+01	701	19.317	24.557	2.00	1.1282E+02	767	17.905	18.470	4.00	5.3384E-01
637	14.327	28.917	3.00	3.2253E+01	702	22.076	28.418	2.00	1.8814E+01	768	18.003	14.798	7.00	8.8888E-02
638	16.050	23.000	6.00	1.2852E+01	703	18.813	27.821	2.00	8.2805E+01	769	21.345	21.006	2.00	4.9086E+01
639	16.241	23.016	4.00	1.8577E+01	705	17.004	27.820	2.00	1.6578E+02	770	18.800	19.002	2.00	3.5982E+00
640	16.446	23.003	4.00	2.3737E+01	706	21.720	28.201	4.00	2.6454E+01	771	18.674	18.999	7.00	2.6954E+00
641	14.697	29.012	4.00	7.2616E+01	715	22.588	26.007	4.00	8.5139E+01	772	18.736	18.998	8.00	3.1353E+00
642	14.497	29.005	4.00	5.4019E+01	716	22.004	26.006	4.00	1.0454E+02	773	18.870	19.061	6.00	4.2158E+00
643	14.397	29.006	4.00	4.5153E+01	717	22.104	26.006	4.00	1.0138E+02	775	18.651	19.059	8.00	2.6480E+00
644	14.295	29.014	4.00	3.6715E+01	718	22.503	26.012	4.00	8.7910E+01	776	17.999	14.606	4.00	4.6536E-02
645	14.193	29.009	4.00	2.7382E+01	719	22.392	26.009	4.00	9.1812E+01	777	18.950	19.002	4.00	4.6601E+00
646	14.000	29.008	4.00	1.8400E+01	720	22.186	26.003	4.00	9.8873E+01	778	18.793	15.558	1.00	8.0631E-01
647	13.910	29.002	4.00	1.9768E+01	721	19.546	27.857	4.00	3.4226E+01	779	21.348	21.077	3.00	4.9663E+01
648	13.802	29.011	4.00	2.2553E+01	722	17.115	27.880	4.00	1.7244E+02	780	18.842	15.405	3.00	8.2355E-01
649	13.698	29.008	4.00	2.4781E+01	724	22.161	28.479	4.00	1.6947E+01	781	21.287	20.950	2.00	4.8705E+01
650	15.002	28.999	4.00	1.0331E+02	729	18.395	29.001	4.00	7.8300E+01	782	18.636	15.483	5.00	6.7980E-01
651	14.906	29.008	4.00	9.3367E+01	734	18.172	18.053	4.00	2.6007E+00	783	18.794	15.483	6.00	7.9752E-01
652	14.799	29.006	4.00	8.1999E+01	742	16.695	22.940	1.00	2.0969E+01	784	18.591	15.481	2.00	6.4614E-01
653	11.009	29.807	3.00	6.1149E+03	743	18.009	23.927	4.00	7.2989E+01	785	18.685	15.488	5.00	7.1689E-01
654	11.011	29.702	3.00	6.2980E+03	744	18.059	23.922	3.00	7.4020E+01	786	18.543	15.483	4.00	6.1089E-01
655	18.499	29.000	8.00	1.1895E+02	745	18.002	23.818	14.00	6.9595E+01	787	18.902	15.479	2.00	8.7797E-01
656	17.757	23.952	4.00	9.7880E+01	746	18.194	23.815	3.00	7.3924E+01	788	18.949	15.474	3.00	9.1273E-01
658	18.138	17.962	7.00	5.4313E+00	748	21.435	21.006	3.00	1.9702E+02	789	18.949	15.405	6.00	9.0438E-01
659	21.433	25.945	1.00	2.2988E+02	749	21.543	21.007	3.00	2.0057E+02	790	18.844	15.477	2.00	8.3419E-01
660	21.362	25.950	2.00	2.2708E+02	750	21.396	20.948	2.00	1.9461E+02	791	18.996	15.472	3.00	9.4794E-01
662	16.562	22.997	4.00	2.6465E+01	751	21.435	20.949	2.00	1.9590E+02	792	18.997	15.406	5.00	9.4089E-01
663	16.365	22.998	4.00	2.1540E+01	752	21.345	20.949	2.00	1.9296E+02	793	18.439	15.487	3.00	5.3477E-01
664	16.164	22.999	4.00	1.6108E+01	753	21.483	21.080	2.00	2.0003E+02	794	18.489	15.483	3.00	5.7102E-01
665	18.125	23.910	2.00	1.0805E+02	754	21.432	21.073	2.00	1.9823E+02	795	18.739	15.483	5.00	7.5645E-01
674	19.101	28.996	3.00	2.4041E+01	756	21.227	21.010	2.00	1.9032E+02	796	21.289	21.080	2.00	4.9883E+01
675	18.397	17.990	3.00	6.7702E+00	757	21.394	21.073	4.00	1.9700E+02	797	21.236	21.082	1.00	5.0097E+01
680	16.296	22.933	1.00	1.8411E+01	758	21.397	21.007	3.00	1.9580E+02	798	18.846	15.549	4.00	8.4465E-01
681	16.235	22.940	1.00	1.6958E+01	761	17.998	18.471	4.00	2.3485E+00	799	18.400	15.488	4.00	5.0625E-01
682	16.190	22.928	1.00	1.5544E+01	764	21.197	20.955	2.00	1.8785E+02	803	10.543	35.904	2.00	5.3783E+02
683	16.896	22.930	2.00	3.1925E+01	765	21.195	21.014	3.00	1.8936E+02	804	18.624	18.999	3.00	2.3383E+00
684	16.136	22.929	1.00	1.4108E+01	767	17.905	18.470	4.00	2.1436E+00	805	18.490	15.405	3.00	5.6029E-01
685	16.641	22.928	5.00	2.6545E+01	768	18.003	14.798	7.00	3.4645E-01	806	19.743	24.530	2.00	4.8137E+01
686	16.494	22.924	3.00	2.3091E+01	769	21.345	21.006	2.00	1.9409E+02	807	21.591	21.005	1.00	4.8724E+01
687	16.440	22.920	4.00	2.1716E+01	770	18.800	19.002	2.00	1.1537E+01	808	21.594	20.934	1.00	4.8307E+01
688	16.390	22.926	5.00	2.0631E+01	771	18.674	18.999	7.00	8.8519E+00	810	24.214	42.906	18.00	6.3062E+00

Table E-1.8.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (5.160, 25.190)					Moderate Aimpoint (5.290, 24.710)					Light Aimpoint (5.290, 24.710)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
689	16.350	22.931	6.00	1.9742E+01	772	18.736	18.998	8.00	1.0160E+01	814	18.952	19.064	6.00	4.8041E+00
690	16.896	23.000	2.00	3.4056E+01	773	18.870	19.061	6.00	1.3313E+01	815	18.545	15.420	4.00	6.0333E-01
691	16.001	22.991	2.00	1.1267E+01	775	18.651	19.059	8.00	8.6693E+00	816	18.738	15.415	5.00	7.4668E-01
696	16.767	22.987	4.00	3.0915E+01	776	17.999	14.606	4.00	1.8159E-01	817	21.482	20.952	5.00	4.8454E+01
697	16.828	25.940	1.00	1.5489E+02	777	18.950	19.002	4.00	1.4724E+01	818	21.543	20.952	5.00	4.8423E+01
699	16.757	25.938	2.00	1.5165E+02	778	18.793	15.558	1.00	3.1508E+00	819	21.488	21.012	4.00	4.8870E+01
700	19.394	25.992	2.00	1.8059E+02	779	21.348	21.077	3.00	1.9558E+02	820	21.279	21.019	4.00	4.9371E+01
701	19.317	24.557	2.00	1.8899E+02	780	18.842	15.405	3.00	3.2147E+00	821	21.543	21.086	2.00	4.9241E+01
702	22.076	28.418	2.00	5.2561E+01	781	21.287	20.950	2.00	1.9109E+02	823	17.948	18.476	2.00	5.5790E-01
703	18.813	27.821	2.00	1.4368E+02	782	18.636	15.483	5.00	2.6558E+00	830	21.234	20.953	2.00	4.8851E+01
705	17.004	27.820	2.00	2.5735E+02	783	18.794	15.483	6.00	3.1149E+00	831	18.999	19.004	5.00	5.0098E+00
706	21.720	28.201	4.00	6.9080E+01	784	18.591	15.481	2.00	2.5245E+00	832	18.739	19.068	4.00	3.2960E+00
715	22.588	26.007	4.00	1.6538E+02	785	18.685	15.488	5.00	2.8006E+00	833	24.194	42.802	3.00	5.8449E+00
716	22.004	26.006	4.00	2.0120E+02	786	18.543	15.483	4.00	2.3870E+00	834	21.402	20.598	4.00	4.5208E+01
717	22.104	26.006	4.00	1.9533E+02	787	18.902	15.479	2.00	3.4284E+00	838	10.494	35.913	2.00	5.3805E+02
718	22.503	26.012	4.00	1.7048E+02	788	18.949	15.474	3.00	3.5637E+00	839	19.695	24.541	2.00	4.8363E+01
719	22.392	26.009	4.00	1.7765E+02	789	18.949	15.405	6.00	3.5296E+00	841	10.649	35.769	4.00	3.9295E+02
720	22.186	26.003	4.00	1.9066E+02	790	18.844	15.477	2.00	3.2577E+00	842	19.723	24.211	4.00	4.8272E+01
721	19.546	27.857	4.00	8.2202E+01	791	18.996	15.472	3.00	3.7009E+00	852	17.775	18.473	40.00	4.6313E-01
722	17.115	27.880	4.00	2.6628E+02	792	18.997	15.406	5.00	3.6718E+00	854	17.942	18.391	2.00	5.4782E-01
724	22.161	28.479	4.00	4.8496E+01	793	18.439	15.487	3.00	2.0900E+00	855	17.799	18.399	5.00	4.6968E-01
729	18.395	29.001	4.00	1.3626E+02	794	18.489	15.483	3.00	2.2314E+00	858	18.573	19.060	12.00	2.0898E+00
734	18.172	18.053	4.00	5.6752E+00	795	18.739	15.483	5.00	2.9548E+00	859	18.800	19.065	3.00	3.7255E+00
742	16.695	22.940	1.00	2.8046E+01	796	21.289	21.080	2.00	1.9372E+02	860	18.868	18.997	4.00	4.0702E+00
743	18.009	23.927	4.00	1.0507E+02	797	21.236	21.082	1.00	1.9204E+02	861	18.943	15.543	6.00	9.1642E-01
744	18.059	23.922	3.00	1.0647E+02	798	18.846	15.549	4.00	3.3001E+00	862	18.900	15.398	2.00	8.6644E-01
745	18.002	23.818	14.00	9.9694E+01	799	18.400	15.488	4.00	1.9787E+00	865	18.790	15.396	2.00	7.8322E-01
746	18.194	23.815	3.00	1.0572E+02	803	10.543	35.904	2.00	1.0436E+03	870	18.683	15.404	4.00	7.0399E-01
748	21.435	21.006	3.00	3.2488E+02	804	18.624	18.999	3.00	7.7942E+00	873	18.898	15.544	4.00	8.8287E-01
749	21.543	21.007	3.00	3.3028E+02	805	18.490	15.405	3.00	2.1884E+00	878	21.082	20.967	2.00	4.6851E+01
750	21.396	20.948	2.00	3.2105E+02	806	19.743	24.530	2.00	1.2074E+02	879	17.501	20.109	2.00	4.4094E-01
751	21.435	20.949	2.00	3.2302E+02	807	21.591	21.005	1.00	2.0210E+02	882	19.020	13.167	2.00	4.4249E-01
752	21.345	20.949	2.00	3.1855E+02	808	21.594	20.934	1.00	2.0081E+02	883	17.944	14.715	6.00	2.7764E-02
753	21.483	21.080	2.00	3.2966E+02	810	24.214	42.906	18.00	2.2919E+01	886	17.630	18.485	1.00	3.8580E-01
754	21.432	21.073	2.00	3.2691E+02	814	18.952	19.064	6.00	1.5067E+01	887	18.486	15.329	3.00	5.4594E-01
756	21.227	21.010	2.00	3.1475E+02	815	18.545	15.420	4.00	2.3565E+00	889	18.997	15.547	2.00	9.5739E-01
757	21.394	21.073	4.00	3.2504E+02	816	18.738	15.415	5.00	2.9154E+00	890	18.440	15.406	2.00	5.2337E-01
758	21.397	21.007	3.00	3.2303E+02	817	21.482	20.952	5.00	1.9750E+02	904	19.152	16.827	6.00	2.4276E+00
761	17.998	18.471	4.00	5.1372E+00	818	21.543	20.952	5.00	1.9949E+02	906	19.286	16.899	3.00	3.7453E+00
764	21.197	20.955	2.00	3.1089E+02	819	21.488	21.012	4.00	1.9887E+02	907	19.194	16.828	6.00	2.7988E+00
765	21.195	21.014	3.00	3.1332E+02	820	21.279	21.019	4.00	1.9219E+02	908	19.152	16.901	2.00	2.5779E+00
767	17.905	18.470	4.00	4.6901E+00	821	21.543	21.086	2.00	2.0210E+02	909	18.885	16.902	2.00	1.0073E+00
768	18.003	14.798	7.00	6.9852E-01	823	17.948	18.476	2.00	2.2401E+00	910	19.239	16.901	3.00	3.3370E+00
769	21.345	21.006	2.00	3.2043E+02	830	21.234	20.953	2.00	1.8942E+02	911	17.490	16.998	2.00	1.1990E-01
770	18.800	19.002	2.00	2.1571E+01	831	18.999	19.004	5.00	1.5776E+01	912	18.695	16.902	2.00	8.8068E-01
771	18.674	18.999	7.00	1.6929E+01	832	18.739	19.068	4.00	1.0574E+01	913	17.539	17.001	2.00	1.5069E-01
772	18.736	18.998	8.00	1.9191E+01	833	24.194	42.802	3.00	2.1760E+01	914	18.004	17.005	3.00	4.4294E-01
773	18.870	19.061	6.00	2.4646E+01	834	21.402	20.598	4.00	1.8788E+02	915	17.953	16.928	3.00	4.0079E-01
775	18.651	19.059	8.00	1.6613E+01	838	10.494	35.913	2.00	1.0760E+03	916	18.006	16.927	3.00	4.3450E-01
776	17.999	14.606	4.00	3.6963E-01	839	19.695	24.541	2.00	1.1961E+02	917	18.056	16.923	3.00	4.6602E-01
777	18.950	19.002	4.00	2.7075E+01	841	10.649	35.769	4.00	7.1819E+02	918	18.099	16.922	4.00	4.9351E-01
778	18.793	15.558	1.00	6.7721E+00	842	19.723	24.211	4.00	1.2139E+02	919	17.894	16.929	2.00	3.6336E-01
779	21.348	21.077	3.00	3.2291E+02	852	17.775	18.473	40.00	1.8605E+00	927	18.594	15.407	4.00	6.3793E-01
780	18.842	15.405	3.00	6.7351E+00	854	17.942	18.391	2.00	2.1976E+00	933	18.637	15.415	4.00	6.7113E-01
781	21.287	20.950	2.00	3.1571E+02	855	17.799	18.399	5.00	1.8851E+00	934	17.893	16.999	2.00	3.7190E-01
782	18.636	15.483	5.00	5.6808E+00	858	18.573	19.060	12.00	7.0289E+00	935	18.196	17.004	3.00	5.6533E-01
783	18.794	15.483	6.00	6.6181E+00	859	18.800	19.065	3.00	1.1849E+01	936	17.843	17.001	2.00	3.4063E-01
784	18.591	15.481	2.00	5.4087E+00	860	18.868	18.997	4.00	1.2956E+01	943	19.301	16.815	16.00	3.7195E+00
785	18.685	15.488	5.00	5.9825E+00	861	18.943	15.543	6.00	3.5798E+00	949	18.996	16.900	2.00	1.2262E+00
786	18.543	15.483	4.00	5.1263E+00	862	18.900	15.398	2.00	3.3817E+00	950	18.521	16.997	12.00	7.7482E-01
787	18.902	15.479	2.00	7.2465E+00	865	18.790	15.396	2.00	3.0574E+00	951	18.949	16.902	2.00	1.0503E+00
788	18.949	15.474	3.00	7.5118E+00	870	18.683	15.404	4.00	2.7488E+00	952	18.150	17.000	3.00	5.3541E-01
789	18.949	15.405	6.00	7.3615E+00	873	18.898	15.544	4.00	3.4490E+00	953	18.055	17.000	3.00	4.7476E-01
790	18.844	15.477	2.00	6.9005E+00	878	21.082	20.967	2.00	1.7798E+02	954	18.098	16.998	3.00	5.0194E-01
791	18.996	15.472	3.00	7.7831E+00	879	17.501	20.109	2.00	1.8157E+00	955	18.498	16.900	4.00	7.5041E-01
792	18.997	15.406	5.00	7.6437E+00	882	19.020	13.167	2.00	1.7480E+00	956	17.792	17.000	2.00	3.0841E-01
793	18.439	15.487	3.00	4.5115E+00	883	17.944	14.715	6.00	1.0825E-01	957	17.746	16.997	2.00	2.7914E-01
794	18.489	15.483	3.00	4.8033E+00	886	17.630	18.485	1.00	1.5508E+00	958	17.696	16.997	2.00	2.4784E-01
795	18.739	15.483	5.00	6.2925E+00	887	18.486	15.329	3.00	2.1313E+00	959	18.643	16.902	9.00	8.4622E-01
796	21.289	21.080	2.00	3.2012E+02	889	18.997	15.547	2.00	3.7395E+00	960	18.452	16.901	4.00	7.2032E-01
797	21.236	21.082	1.00	3.1759E+02	890	18.440	15.406	2.00	2.0444E+00	961	18.400	16.901	1.00	6.8628E-01
798	18.846	15.549	4.00	7.0674E+00	904	19.152	16.827	6.00	7.7848E+00	962	18.350	16.901	1.00	6.5363E-01
799	18.400	15.488	4.00	4.2780E+00	906	19.286	16.899	3.00	1.1255E+01	963	18.299	16.903	1.00	6.2063E-01
803	10.543	35.904	2.00	6.7554E+02	907	19.194	16.828	6.00	8.7529E+00	964	18.250	16.903	1.00	5.8880E-01
804	18.624	18.999	3.00	1.5099E+01	908	19.152	16.901	2.00	8.1994E+00	965	18.196	16.903	1.00	5.5381E-01
805	18.490	15.405	3.00	4.6545E+00	909	18.885	16.902	2.00	3.9739E+00	966	18.145	16.907	1.00	5.2133E-01

Table E-1.8.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (5.160, 25.190)					Moderate Aimpoint (5.290, 24.710)					Light Aimpoint (5.290, 24.710)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
806	19.743	24.530	2.00	2.1568E+02	910	19.239	16.901	3.00	1.0189E+01	967	17.841	16.917	1.00	3.2810E-01
807	21.591	21.005	1.00	3.3261E+02	911	17.490	16.998	2.00	4.7489E-01	976	19.263	16.995	6.00	3.7221E+00
808	21.594	20.934	1.00	3.3048E+02	912	18.695	16.902	2.00	3.4757E+00	978	19.336	16.911	2.00	4.2069E+00
810	24.214	42.906	18.00	3.1289E+01	913	17.539	17.001	2.00	5.9678E-01	980	19.390	16.905	2.00	4.6725E+00
814	18.952	19.064	6.00	2.7677E+01	914	18.004	17.005	3.00	1.7523E+00	981	18.972	16.996	6.00	1.2282E+00
815	18.545	15.420	4.00	5.0116E+00	915	17.953	16.928	3.00	1.5847E+00	984	18.538	16.909	2.00	7.7759E-01
816	18.738	15.415	5.00	6.1444E+00	916	18.006	16.927	3.00	1.7178E+00	985	18.587	16.905	2.00	8.0949E-01
817	21.482	20.952	5.00	3.2546E+02	917	18.056	16.923	3.00	1.8421E+00	986	17.597	17.004	1.00	1.8713E-01
818	21.543	20.952	5.00	3.2850E+02	918	18.099	16.922	4.00	1.9506E+00	988	17.649	17.006	2.00	2.1979E-01
819	21.488	21.012	4.00	3.2771E+02	919	17.894	16.929	2.00	1.4369E+00	992	18.792	16.910	6.00	9.4584E-01
820	21.279	21.019	4.00	3.1761E+02	927	18.594	15.407	4.00	2.4912E+00	993	19.192	16.912	3.00	2.9479E+00
821	21.543	21.086	2.00	3.3282E+02	933	18.637	15.415	4.00	2.6208E+00	994	19.043	16.912	8.00	1.6567E+00
823	17.948	18.476	2.00	4.9008E+00	934	17.893	16.999	2.00	1.4716E+00	996	19.096	16.911	7.00	2.1123E+00
830	21.234	20.953	2.00	3.1319E+02	935	18.196	17.004	3.00	2.2355E+00	997	17.947	17.000	2.00	4.0618E-01
831	18.999	19.004	5.00	2.8892E+01	936	17.843	17.001	2.00	1.3480E+00					
832	18.739	19.068	4.00	1.9910E+01	943	19.301	16.815	16.00	1.1136E+01					
833	24.194	42.802	3.00	3.0087E+01	949	18.996	16.900	2.00	4.6334E+00					
834	21.402	20.598	4.00	3.0971E+02	950	18.521	16.997	12.00	3.0614E+00					
838	10.494	35.913	2.00	7.5374E+02	951	18.949	16.902	2.00	4.1427E+00					
839	19.695	24.541	2.00	2.1233E+02	952	18.150	17.000	3.00	2.1173E+00					
841	10.649	35.769	4.00	2.0227E+02	953	18.055	17.000	3.00	1.8779E+00					
842	19.723	24.211	4.00	2.1410E+02	954	18.098	16.998	3.00	1.9852E+00					
852	17.775	18.473	40.00	4.0724E+00	955	18.498	16.900	4.00	2.9628E+00					
854	17.942	18.391	2.00	4.8058E+00	956	17.792	17.000	2.00	1.2207E+00					
855	17.799	18.399	5.00	4.1243E+00	957	17.746	16.997	2.00	1.1049E+00					
858	18.573	19.060	12.00	1.3773E+01	958	17.696	16.997	2.00	9.8111E-01					
859	18.800	19.065	3.00	2.2116E+01	959	18.643	16.902	9.00	3.3400E+00					
860	18.868	18.997	4.00	2.4022E+01	960	18.452	16.901	4.00	2.8443E+00					
861	18.943	15.543	6.00	7.6280E+00	961	18.400	16.901	1.00	2.7102E+00					
862	18.900	15.398	2.00	7.0599E+00	962	18.350	16.901	1.00	2.5815E+00					
865	18.790	15.396	2.00	6.4107E+00	963	18.299	16.903	1.00	2.4515E+00					
870	18.683	15.404	4.00	5.7970E+00	964	18.250	16.903	1.00	2.3260E+00					
873	18.898	15.544	4.00	7.3644E+00	965	18.196	16.903	1.00	2.1881E+00					
878	21.082	20.967	2.00	2.9499E+02	966	18.145	16.907	1.00	2.0601E+00					
879	17.501	20.109	2.00	4.0173E+00	967	17.841	16.917	1.00	1.2975E+00					
882	19.020	13.167	2.00	3.4667E+00	976	19.263	16.995	6.00	1.1255E+01					
883	17.944	14.715	6.00	2.2373E-01	978	19.336	16.911	2.00	1.2466E+01					
886	17.630	18.485	1.00	3.3965E+00	980	19.390	16.905	2.00	1.3672E+01					
887	18.486	15.329	3.00	4.4814E+00	981	18.972	16.996	6.00	4.6333E+00					
889	18.997	15.547	2.00	7.9552E+00	984	18.538	16.909	2.00	3.0700E+00					
890	18.440	15.406	2.00	4.3584E+00	985	18.587	16.905	2.00	3.1955E+00					
904	19.152	16.827	6.00	1.5199E+01	986	17.597	17.004	1.00	7.4102E-01					
906	19.286	16.899	3.00	2.1024E+01	988	17.649	17.006	2.00	8.7022E-01					
907	19.194	16.828	6.00	1.6825E+01	992	18.792	16.910	6.00	3.7323E+00					
908	19.152	16.901	2.00	1.5890E+01	993	19.192	16.912	3.00	9.1750E+00					
909	18.885	16.902	2.00	8.6197E+00	994	19.043	16.912	8.00	5.7729E+00					
910	19.239	16.901	3.00	1.9235E+01	996	19.096	16.911	7.00	6.9764E+00					
911	17.490	16.998	2.00	1.0384E+00	997	17.947	17.000	2.00	1.6070E+00					
912	18.695	16.902	2.00	7.5414E+00										
913	17.539	17.001	2.00	1.3030E+00										
914	18.004	17.005	3.00	3.8100E+00										
915	17.953	16.928	3.00	3.4454E+00										
916	18.006	16.927	3.00	3.7339E+00										
917	18.056	16.923	3.00	4.0034E+00										
918	18.099	16.922	4.00	4.2384E+00										
919	17.894	16.929	2.00	3.1250E+00										
927	18.594	15.407	4.00	5.2764E+00										
933	18.637	15.415	4.00	5.5475E+00										
934	17.893	16.999	2.00	3.2010E+00										
935	18.196	17.004	3.00	4.8575E+00										
936	17.843	17.001	2.00	2.9330E+00										
943	19.301	16.815	16.00	2.0826E+01										
949	18.996	16.900	2.00	9.8920E+00										
950	18.521	16.997	12.00	6.6470E+00										
951	18.949	16.902	2.00	8.9849E+00										
952	18.150	17.000	3.00	4.6013E+00										
953	18.055	17.000	3.00	4.0822E+00										
954	18.098	16.998	3.00	4.3147E+00										
955	18.498	16.900	4.00	6.4309E+00										
956	17.792	17.000	2.00	2.6568E+00										
957	17.746	16.997	2.00	2.4056E+00										
958	17.696	16.997	2.00	2.1370E+00										
959	18.643	16.902	9.00	7.2478E+00										
960	18.452	16.901	4.00	6.1743E+00										
961	18.400	16.901	1.00	5.8838E+00										
962	18.350	16.901	1.00	5.6051E+00										

Table E-1.8.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles Protection Unavailable														
Heavy Aimpoint (5.160, 25.190)					Moderate Aimpoint (5.290, 24.710)					Light Aimpoint (5.290, 24.710)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
963	18.299	16.903	1.00	5.3235E+00										
964	18.250	16.903	1.00	5.0517E+00										
965	18.196	16.903	1.00	4.7528E+00										
966	18.145	16.907	1.00	4.4755E+00										
967	17.841	16.917	1.00	2.8225E+00										
976	19.263	16.995	6.00	2.1024E+01										
978	19.336	16.911	2.00	2.3059E+01										
980	19.390	16.905	2.00	2.5084E+01										
981	18.972	16.996	6.00	9.8779E+00										
984	18.538	16.909	2.00	6.6634E+00										
985	18.587	16.905	2.00	6.9350E+00										
986	17.597	17.004	1.00	1.6160E+00										
988	17.649	17.006	2.00	1.8965E+00										
992	18.792	16.910	6.00	8.0971E+00										
993	19.192	16.912	3.00	1.7530E+01										
994	19.043	16.912	8.00	1.1808E+01										
996	19.096	16.911	7.00	1.3833E+01										
997	17.947	17.000	2.00	3.4948E+00										

Table E-1.8.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Available

Heavy
Aimpoint (20.670, 32.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
67	20.501	33.135	1.00	3.5624E-02
68	20.561	33.131	1.00	2.8849E+05
69	20.605	33.207	2.00	3.9174E+02
168	20.555	33.205	2.00	3.2394E+05
172	20.494	33.196	4.00	1.1845E-02
183	20.524	33.279	16.00	7.0543E+01

Moderate
Aimpoint (20.670, 32.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
67	20.501	33.135	1.00	4.5589E-01
168	20.555	33.205	2.00	3.3468E-01
172	20.494	33.196	4.00	2.8249E+01
183	20.524	33.279	16.00	1.6060E+01

Light
Aimpoint (6.470, 33.830)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
254	6.504	33.806	2.00	5.2772E+05
348	6.546	33.808	8.00	1.8476E+01
454	6.492	34.000	5.00	7.7130E+00
473	6.490	33.893	4.00	2.1215E+05

Table E-1.9.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (5.300, 38.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.5788E+01
2	20.689	41.412	4.00	2.5197E+01
3	16.948	43.896	4.00	4.6259E+01
4	16.337	43.907	4.00	7.0624E+01
5	21.072	42.916	4.00	1.4636E+01
6	21.655	42.899	4.00	1.1368E+01
7	16.702	44.008	4.00	5.6089E+01
8	16.797	44.011	4.00	5.2216E+01
9	16.893	44.012	4.00	4.8423E+01
10	17.002	44.010	4.00	4.4576E+01
11	17.200	44.005	4.00	4.1069E+01
12	17.295	44.011	4.00	3.9477E+01
13	17.396	44.010	4.00	3.7830E+01
14	17.497	44.008	4.00	3.6243E+01
15	19.707	43.506	4.00	2.0215E+01
16	19.800	43.506	4.00	1.9635E+01
17	19.898	43.506	4.00	1.9022E+01
18	20.001	43.513	4.00	1.8337E+01
19	21.406	43.011	4.00	1.2175E+01
20	21.498	43.009	4.00	1.1732E+01
21	21.592	43.010	4.00	1.1266E+01
22	21.703	43.009	4.00	1.0718E+01
23	21.902	43.004	4.00	9.7346E+00
24	22.011	43.009	4.00	9.1621E+00
25	22.095	43.014	4.00	8.7142E+00
26	22.192	43.004	4.00	8.2469E+00
27	24.196	44.011	4.00	7.6198E-01
28	24.294	44.007	4.00	6.2910E-01
29	24.400	44.010	4.00	4.7797E-01
30	24.502	44.009	4.00	3.9798E-01
31	22.322	33.149	2.00	7.8393E+01
32	22.242	33.076	2.00	7.8648E+01
33	22.246	33.151	2.00	7.7854E+01
34	23.295	33.629	2.00	6.9280E+01
35	23.212	33.634	2.00	6.9908E+01
36	22.901	33.623	2.00	7.1505E+01
37	22.809	33.628	2.00	7.1627E+01
38	18.902	18.161	2.00	1.8103E-02
39	21.004	44.154	2.00	9.7179E+00
40	18.900	18.232	2.00	1.8294E-02
41	21.000	44.242	2.00	9.3834E+00
42	18.948	18.195	2.00	2.0881E-02
43	19.396	38.936	1.00	4.2335E+01
44	19.393	39.069	2.00	4.2011E+01
45	23.798	41.071	1.00	1.0141E+01
46	23.793	40.941	2.00	1.0700E+01
47	21.565	38.650	2.00	3.4675E+01
48	21.624	38.649	2.00	3.4384E+01
49	16.757	40.584	2.00	4.3158E+01
50	16.824	40.583	2.00	4.3205E+01
51	20.757	36.127	3.00	4.2021E+01
52	20.716	36.129	2.00	4.1900E+01
53	20.797	36.127	1.00	4.2035E+01
54	21.600	34.599	6.00	5.7946E+01
55	20.853	36.205	2.00	4.2035E+01
56	21.041	36.156	1.00	4.2141E+01
57	20.854	36.124	2.00	4.2060E+01
58	21.501	34.603	2.00	5.7376E+01
60	21.005	36.108	2.00	4.2146E+01
61	21.040	36.239	3.00	4.2087E+01
62	20.796	36.203	1.00	4.2019E+01
63	19.325	37.446	2.00	4.1104E+01
64	19.289	37.448	1.00	4.1028E+01
65	21.595	34.515	2.00	5.8852E+01
67	20.501	33.135	1.00	5.8394E+01
68	20.561	33.131	1.00	5.9444E+01
69	20.605	33.207	2.00	5.9837E+01
70	21.303	34.601	1.00	5.6359E+01
71	21.352	34.604	1.00	5.6581E+01
72	21.405	34.605	1.00	5.6848E+01
73	23.847	43.919	3.00	1.2996E+00
74	23.396	43.910	3.00	2.1843E+00
75	18.872	43.414	3.00	2.6169E+01
76	19.264	43.415	3.00	2.3606E+01
77	16.193	44.011	9.00	7.9287E+01
78	16.296	44.012	9.00	7.4296E+01

Moderate
Aimpoint (5.300, 38.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.8946E+01
2	20.689	41.412	4.00	1.8499E+01
3	16.948	43.896	4.00	3.6847E+01
4	16.337	43.907	4.00	6.0237E+01
5	21.072	42.916	4.00	1.0612E+01
6	21.655	42.899	4.00	8.1231E+00
7	16.702	44.008	4.00	4.6340E+01
8	16.797	44.011	4.00	4.2624E+01
9	16.893	44.012	4.00	3.8985E+01
10	17.002	44.010	4.00	3.5310E+01
11	17.200	44.005	4.00	3.2166E+01
12	17.295	44.011	4.00	3.0750E+01
13	17.396	44.010	4.00	2.9281E+01
14	17.497	44.008	4.00	2.7868E+01
15	19.707	43.506	4.00	1.4805E+01
16	19.800	43.506	4.00	1.4372E+01
17	19.898	43.506	4.00	1.3914E+01
18	20.001	43.513	4.00	1.3402E+01
19	21.406	43.011	4.00	8.7418E+00
20	21.498	43.009	4.00	8.4041E+00
21	21.592	43.010	4.00	8.0477E+00
22	21.703	43.009	4.00	7.6296E+00
23	21.902	43.004	4.00	6.8795E+00
24	22.011	43.009	4.00	6.4429E+00
25	22.095	43.014	4.00	6.1015E+00
26	22.192	43.004	4.00	5.7453E+00
27	24.196	44.011	4.00	3.4036E-01
28	24.294	44.007	4.00	2.7460E-01
29	24.400	44.010	4.00	1.9985E-01
30	24.502	44.009	4.00	1.6132E-01
31	22.322	33.149	2.00	6.2245E+01
32	22.242	33.076	2.00	6.2356E+01
33	22.246	33.151	2.00	6.1698E+01
34	23.295	33.629	2.00	5.5887E+01
35	23.212	33.634	2.00	5.6341E+01
36	22.901	33.623	2.00	5.7299E+01
37	22.809	33.628	2.00	5.7259E+01
38	18.902	18.161	2.00	3.1300E-03
39	21.004	44.154	2.00	6.8975E+00
40	18.900	18.232	2.00	3.2018E-03
41	21.000	44.242	2.00	6.6450E+00
42	18.948	18.195	2.00	4.0780E-03
43	19.396	38.936	1.00	3.1496E+01
44	19.393	39.069	2.00	3.1248E+01
45	23.798	41.071	1.00	6.6375E+00
46	23.793	40.941	2.00	7.0371E+00
47	21.565	38.650	2.00	2.5350E+01
48	21.624	38.649	2.00	2.5117E+01
49	16.757	40.584	2.00	3.2457E+01
50	16.824	40.583	2.00	3.2474E+01
51	20.757	36.127	3.00	3.1053E+01
52	20.716	36.129	2.00	3.0973E+01
53	20.797	36.127	1.00	3.1056E+01
54	21.600	34.599	6.00	4.4454E+01
55	20.853	36.205	2.00	3.1043E+01
56	21.041	36.156	1.00	3.1084E+01
57	20.854	36.124	2.00	3.1063E+01
58	21.501	34.603	2.00	4.3938E+01
60	21.005	36.108	2.00	3.1096E+01
61	21.040	36.239	3.00	3.1043E+01
62	20.796	36.203	1.00	3.1043E+01
63	19.325	37.446	2.00	3.0611E+01
64	19.289	37.448	1.00	3.0557E+01
65	21.595	34.515	2.00	4.5215E+01
67	20.501	33.135	1.00	4.4108E+01
68	20.561	33.131	1.00	4.4988E+01
69	20.605	33.207	2.00	4.5359E+01
70	21.303	34.601	1.00	4.3017E+01
71	21.352	34.604	1.00	4.3220E+01
72	21.405	34.605	1.00	4.3461E+01
73	23.847	43.919	3.00	6.0523E-01
74	23.396	43.910	3.00	1.2029E+00
75	18.872	43.414	3.00	1.9290E+01
76	19.264	43.415	3.00	1.7358E+01
77	16.193	44.011	9.00	6.8617E+01
78	16.296	44.012	9.00	6.3825E+01

Light
Aimpoint (6.400, 37.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	6.4788E+00
2	20.689	41.412	4.00	6.3106E+00
3	16.948	43.896	4.00	3.2166E+01
4	16.337	43.907	4.00	6.0885E+01
5	21.072	42.916	4.00	3.4973E+00
6	21.655	42.899	4.00	2.4688E+00
7	16.702	44.008	4.00	4.3749E+01
8	16.797	44.011	4.00	3.9396E+01
9	16.893	44.012	4.00	3.5082E+01
10	17.002	44.010	4.00	3.0299E+01
11	17.200	44.005	4.00	2.1984E+01
12	17.295	44.011	4.00	2.0471E+01
13	17.396	44.010	4.00	1.8893E+01
14	17.497	44.008	4.00	1.7361E+01
15	19.707	43.506	4.00	5.1451E+00
16	19.800	43.506	4.00	4.9775E+00
17	19.898	43.506	4.00	4.7998E+00
18	20.001	43.513	4.00	4.6031E+00
19	21.406	43.011	4.00	2.7713E+00
20	21.498	43.009	4.00	2.6077E+00
21	21.592	43.010	4.00	2.4360E+00
22	21.703	43.009	4.00	2.2716E+00
23	21.902	43.004	4.00	1.9848E+00
24	22.011	43.009	4.00	1.8156E+00
25	22.095	43.014	4.00	1.6826E+00
26	22.192	43.004	4.00	1.5423E+00
27	24.196	44.011	4.00	3.8235E-02
28	24.294	44.007	4.00	3.3569E-02
29	24.400	44.010	4.00	2.8188E-02
30	24.502	44.009	4.00	2.2999E-02
31	22.322	33.149	2.00	1.5348E+01
32	22.242	33.076	2.00	1.5095E+01
33	22.246	33.151	2.00	1.5009E+01
34	23.295	33.629	2.00	1.6687E+01
35	23.212	33.634	2.00	1.6506E+01
36	22.901	33.623	2.00	1.5927E+01
37	22.809	33.628	2.00	1.5738E+01
39	21.004	44.154	2.00	2.0022E+00
41	21.000	44.242	2.00	1.8978E+00
43	19.396	38.936	1.00	9.7820E+00
44	19.393	39.069	2.00	9.7558E+00
45	23.798	41.071	1.00	1.3708E+00
46	23.793	40.941	2.00	1.5158E+00
47	21.565	38.650	2.00	8.3248E+00
48	21.624	38.649	2.00	8.2401E+00
49	16.757	40.584	2.00	1.0402E+01
50	16.824	40.583	2.00	1.0386E+01
51	20.757	36.127	3.00	8.9025E+00
52	20.716	36.129	2.00	8.8705E+00
53	20.797	36.127	1.00	8.9352E+00
54	21.600	34.599	6.00	1.0642E+01
55	20.853	36.205	2.00	9.0259E+00
56	21.041	36.156	1.00	9.0990E+00
57	20.854	36.124	2.00	8.9808E+00
58	21.501	34.603	2.00	1.0420E+01
60	21.005	36.108	2.00	9.0788E+00
61	21.040	36.239	3.00	9.1227E+00
62	20.796	36.203	1.00	8.9792E+00
63	19.325	37.446	2.00	8.9965E+00
64	19.289	37.448	1.00	8.9731E+00
65	21.595	34.515	2.00	1.0767E+01
67	20.501	33.135	1.00	6.1907E+00
68	20.561	33.131	1.00	6.4548E+00
69	20.605	33.207	2.00	6.7642E+00
70	21.303	34.601	1.00	9.9272E+00
71	21.352	34.604	1.00	1.0079E+01
72	21.405	34.605	1.00	1.0214E+01
73	23.847	43.919	3.00	5.8340E-02
74	23.396	43.910	3.00	1.5207E-01
75	18.872	43.414	3.00	6.8931E+00
76	19.264	43.415	3.00	6.0716E+00
77	16.193	44.011	9.00	6.8641E+01
78	16.296	44.012	9.00	6.2846E+01
79	16.393	44.011	4.00	5.7576E+01
80	16.502	44.006	9.00	5.2812E+01
81	18.700	43.505	9.00	7.3163E+00

Table E-1.9.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (5.300, 38.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
79	16.393	44.011	4.00	6.9711E+01
80	16.502	44.006	9.00	6.4690E+01
81	18.700	43.505	9.00	2.6781E+01
82	18.797	43.506	9.00	2.6163E+01
83	18.894	43.507	4.00	2.5510E+01
84	18.998	43.511	9.00	2.4796E+01
85	19.198	43.507	9.00	2.3510E+01
86	19.297	43.509	9.00	2.2853E+01
87	19.396	43.511	4.00	2.2193E+01
88	19.498	43.510	9.00	2.1530E+01
89	20.902	43.008	9.00	1.5248E+01
90	21.104	43.007	4.00	1.4032E+01
91	21.004	43.009	9.00	1.4629E+01
92	21.192	43.013	9.00	1.3469E+01
93	23.197	44.004	9.00	2.5136E+00
94	23.288	44.006	9.00	2.3000E+00
95	23.392	44.005	4.00	2.0565E+00
96	23.487	44.006	9.00	1.8274E+00
97	23.685	44.007	9.00	1.4298E+00
98	23.786	44.004	9.00	1.3064E+00
99	23.895	44.003	4.00	1.1680E+00
100	23.993	44.006	9.00	1.0379E+00
101	18.198	49.206	5.00	1.4179E+01
102	18.391	49.197	5.00	1.1925E+01
103	18.303	49.117	5.00	1.3041E+01
104	22.598	49.401	5.00	4.6424E-03
105	22.801	49.401	5.00	3.7601E-03
106	22.712	49.315	5.00	6.6415E-03
107	22.855	33.640	8.00	7.1385E+01
108	23.255	33.647	8.00	6.9374E+01
109	19.496	37.517	3.00	4.1656E+01
110	19.105	37.519	3.00	4.0828E+01
111	21.450	34.610	4.00	5.7029E+01
112	21.554	34.614	2.00	5.7535E+01
113	20.942	36.210	6.00	4.2064E+01
114	20.990	36.209	4.00	4.2084E+01
115	20.711	33.203	2.00	6.1678E+01
116	20.063	33.201	3.00	5.0877E+01
117	20.256	33.206	3.00	5.3995E+01
118	20.349	33.200	3.00	5.5555E+01
119	20.658	33.204	2.00	6.0761E+01
120	20.161	33.203	3.00	5.2454E+01
121	20.757	33.205	2.00	6.2249E+01
122	21.105	44.253	8.00	8.8501E+00
123	21.204	44.156	8.00	8.8063E+00
124	21.203	44.253	8.00	8.4662E+00
125	21.299	44.254	8.00	8.0829E+00
126	21.403	44.154	2.00	8.0085E+00
127	21.403	44.258	2.00	7.6539E+00
128	21.105	44.158	8.00	9.1934E+00
129	21.297	44.160	8.00	8.4182E+00
130	21.592	44.211	3.00	7.0421E+00
131	23.801	41.011	2.00	1.0379E+01
132	19.397	39.006	2.00	4.2160E+01
133	20.115	33.201	4.00	5.1715E+01
134	20.300	33.198	4.00	5.4751E+01
135	20.012	33.206	4.00	5.0045E+01
136	20.211	33.205	4.00	5.3262E+01
137	20.646	41.340	4.00	2.5895E+01
138	20.720	36.218	2.00	4.1970E+01
139	18.080	34.232	4.00	2.2817E+01
140	23.281	43.099	4.00	3.8590E+00
141	16.594	42.719	4.00	4.0780E+01
142	20.405	49.005	3.00	6.5504E-01
143	20.307	49.008	3.00	8.0238E-01
144	20.905	44.199	8.00	1.0049E+01
145	23.661	43.780	4.00	1.6891E+00
146	19.146	43.260	4.00	2.5274E+01
147	18.748	18.163	7.00	1.5296E-02
148	22.245	32.986	2.00	7.9651E+01
149	22.297	32.988	2.00	7.9989E+01
150	22.346	32.988	2.00	8.0329E+01
151	22.396	32.986	2.00	8.0699E+01
152	22.442	32.986	2.00	8.0862E+01
153	21.488	44.195	3.00	7.5220E+00
154	18.999	18.190	3.00	2.8529E-02

Moderate
Aimpoint (5.300, 38.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
79	16.393	44.011	4.00	5.9420E+01
80	16.502	44.006	9.00	5.4597E+01
81	18.700	43.505	9.00	1.9771E+01
82	18.797	43.506	9.00	1.9300E+01
83	18.894	43.507	4.00	1.8801E+01
84	18.998	43.511	9.00	1.8257E+01
85	19.198	43.507	9.00	1.7286E+01
86	19.297	43.509	9.00	1.6790E+01
87	19.396	43.511	4.00	1.6293E+01
88	19.498	43.510	9.00	1.5792E+01
89	20.902	43.008	9.00	1.1080E+01
90	21.104	43.007	4.00	1.0155E+01
91	21.004	43.009	9.00	1.0609E+01
92	21.192	43.013	9.00	9.7271E+00
93	23.197	44.004	9.00	1.4640E+00
94	23.288	44.006	9.00	1.3037E+00
95	23.392	44.005	4.00	1.1202E+00
96	23.487	44.006	9.00	9.4740E-01
97	23.685	44.007	9.00	6.6994E-01
98	23.786	44.004	9.00	6.0909E-01
99	23.895	44.003	4.00	5.4085E-01
100	23.993	44.006	9.00	4.7665E-01
101	18.198	49.206	5.00	1.0638E+01
102	18.391	49.197	5.00	8.9271E+00
103	18.303	49.117	5.00	9.8178E+00
104	22.598	49.401	5.00	9.0777E-04
105	22.801	49.401	5.00	7.9885E-04
106	22.712	49.315	5.00	1.6668E-03
107	22.855	33.640	8.00	5.7121E+01
108	23.255	33.647	8.00	5.5919E+01
109	19.496	37.517	3.00	3.1012E+01
110	19.105	37.519	3.00	3.0421E+01
111	21.450	34.610	4.00	4.3629E+01
112	21.554	34.614	2.00	4.4090E+01
113	20.942	36.210	6.00	3.1046E+01
114	20.990	36.209	4.00	3.1051E+01
115	20.711	33.203	2.00	4.6904E+01
116	20.063	33.201	3.00	3.7855E+01
117	20.256	33.206	3.00	4.0463E+01
118	20.349	33.200	3.00	4.1764E+01
119	20.658	33.204	2.00	4.6133E+01
120	20.161	33.203	3.00	3.9173E+01
121	20.757	33.205	2.00	4.7403E+01
122	21.105	44.253	8.00	6.2376E+00
123	21.204	44.156	8.00	6.1994E+00
124	21.203	44.253	8.00	5.9417E+00
125	21.299	44.254	8.00	5.6465E+00
126	21.403	44.154	2.00	5.5853E+00
127	21.403	44.258	2.00	5.3162E+00
128	21.105	44.158	8.00	6.4977E+00
129	21.297	44.160	8.00	5.9008E+00
130	21.592	44.211	3.00	4.8439E+00
131	23.801	41.011	2.00	6.8055E+00
132	19.397	39.006	2.00	3.1362E+01
133	20.115	33.201	4.00	3.8555E+01
134	20.300	33.198	4.00	4.1090E+01
135	20.012	33.206	4.00	3.7165E+01
136	20.211	33.205	4.00	3.9849E+01
137	20.646	41.340	4.00	1.9020E+01
138	20.720	36.218	2.00	3.1022E+01
139	18.080	34.232	4.00	1.6235E+01
140	23.281	43.099	4.00	2.3695E+00
141	16.594	42.719	4.00	3.0862E+01
142	20.405	49.005	3.00	3.5830E-01
143	20.307	49.008	3.00	4.4496E-01
144	20.905	44.199	8.00	7.1507E+00
145	23.661	43.780	4.00	8.0620E-01
146	19.146	43.260	4.00	1.8618E+01
147	18.748	18.163	7.00	2.5213E-03
148	22.245	32.986	2.00	6.3194E+01
149	22.297	32.988	2.00	6.3547E+01
150	22.346	32.988	2.00	6.3899E+01
151	22.396	32.986	2.00	6.4277E+01
152	22.442	32.986	2.00	6.4483E+01
153	21.488	44.195	3.00	5.2125E+00
154	18.999	18.190	3.00	6.9521E-03

Light
Aimpoint (6.400, 37.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
82	18.797	43.506	9.00	7.0408E+00
83	18.894	43.507	4.00	6.7780E+00
84	18.998	43.511	9.00	6.5113E+00
85	19.198	43.507	9.00	6.1114E+00
86	19.297	43.509	9.00	5.9145E+00
87	19.396	43.511	4.00	5.7207E+00
88	19.498	43.510	9.00	5.5275E+00
89	20.902	43.008	9.00	3.6758E+00
90	21.104	43.007	4.00	3.3183E+00
91	21.004	43.009	9.00	3.4936E+00
92	21.192	43.013	9.00	3.1531E+00
93	23.197	44.004	9.00	1.7721E-01
94	23.288	44.006	9.00	1.6055E-01
95	23.392	44.005	4.00	1.4145E-01
96	23.487	44.006	9.00	1.2333E-01
97	23.685	44.007	9.00	8.4324E-02
98	23.786	44.004	9.00	6.4020E-02
99	23.895	44.003	4.00	5.2541E-02
100	23.993	44.006	9.00	4.7970E-02
101	18.198	49.206	5.00	4.1544E+00
102	18.391	49.197	5.00	3.9197E+00
103	18.303	49.117	5.00	4.3456E+00
107	22.855	33.640	8.00	1.5791E+01
108	23.255	33.647	8.00	1.6553E+01
109	19.496	37.517	3.00	9.1906E+00
110	19.105	37.519	3.00	8.9252E+00
111	21.450	34.610	4.00	1.0301E+01
112	21.554	34.614	2.00	1.0517E+01
113	20.942	36.210	6.00	9.1011E+00
114	20.990	36.209	4.00	9.1086E+00
115	20.711	33.203	2.00	7.2366E+00
116	20.063	33.201	3.00	4.4981E+00
117	20.256	33.206	3.00	5.2495E+00
118	20.349	33.200	3.00	5.6334E+00
119	20.658	33.204	2.00	6.9979E+00
120	20.161	33.203	3.00	4.8474E+00
121	20.757	33.205	2.00	7.4491E+00
122	21.105	44.253	8.00	1.7107E+00
123	21.204	44.156	8.00	1.6671E+00
124	21.203	44.253	8.00	1.5484E+00
125	21.299	44.254	8.00	1.4067E+00
126	21.403	44.154	2.00	1.4134E+00
127	21.403	44.258	2.00	1.3119E+00
128	21.105	44.158	8.00	1.8295E+00
129	21.297	44.160	8.00	1.5067E+00
130	21.592	44.211	3.00	1.1828E+00
131	23.801	41.011	2.00	1.4254E+00
132	19.397	39.006	2.00	9.7675E+00
133	20.115	33.201	4.00	4.6537E+00
134	20.300	33.198	4.00	5.4208E+00
135	20.012	33.206	4.00	4.3869E+00
136	20.211	33.205	4.00	5.0591E+00
137	20.646	41.340	4.00	6.4870E+00
138	20.720	36.218	2.00	8.9288E+00
139	18.080	34.232	4.00	2.1597E+00
140	23.281	43.099	4.00	2.9646E-01
141	16.594	42.719	4.00	2.7407E+01
142	20.405	49.005	3.00	3.0141E-01
143	20.307	49.008	3.00	3.5302E-01
144	20.905	44.199	8.00	2.1088E+00
145	23.661	43.780	4.00	1.1202E-01
146	19.146	43.260	4.00	6.4350E+00
148	22.245	32.986	2.00	1.5229E+01
149	22.297	32.988	2.00	1.5467E+01
150	22.346	32.988	2.00	1.5695E+01
151	22.396	32.986	2.00	1.5932E+01
152	22.442	32.986	2.00	1.6149E+01
153	21.488	44.195	3.00	1.2950E+00
155	19.358	38.996	2.00	9.7777E+00
156	23.760	41.008	1.00	1.4908E+00
157	19.427	38.997	1.00	9.7555E+00
158	23.832	41.003	2.00	1.4031E+00
159	21.592	38.674	2.00	8.2685E+00
160	16.786	40.595	2.00	1.0411E+01
162	20.899	36.202	4.00	9.0616E+00
164	21.529	34.514	2.00	1.0617E+01

Table E-1.9.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (5.300, 38.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
155	19.358	38.996	2.00	4.2274E+01
156	23.760	41.008	1.00	1.0540E+01
157	19.427	38.997	1.00	4.2114E+01
158	23.832	41.003	2.00	1.0299E+01
159	21.592	38.674	2.00	3.4438E+01
160	16.786	40.595	2.00	4.3211E+01
162	20.899	36.202	4.00	4.2052E+01
164	21.529	34.514	2.00	5.8507E+01
165	20.395	33.192	4.00	5.6355E+01
168	20.555	33.205	2.00	5.8995E+01
172	20.494	33.196	4.00	5.8003E+01
174	20.901	33.191	1.00	6.4193E+01
175	20.950	33.190	1.00	6.4836E+01
176	20.850	33.193	1.00	6.3520E+01
177	20.993	33.189	1.00	6.5404E+01
178	20.801	33.194	1.00	6.2884E+01
179	20.448	33.195	4.00	5.7231E+01
180	20.316	33.264	16.00	5.4752E+01
181	20.923	33.281	16.00	6.3845E+01
182	20.725	33.278	16.00	6.1363E+01
183	20.524	33.279	16.00	5.8121E+01
185	22.192	32.987	2.00	7.9275E+01
186	22.297	33.067	3.00	7.9124E+01
187	23.897	43.795	2.00	1.3372E+00
188	20.537	36.176	2.00	4.1415E+01
189	17.005	43.776	2.00	4.4203E+01
190	19.492	43.312	2.00	2.2687E+01
191	21.725	42.796	2.00	1.1397E+01
192	18.831	43.039	4.00	2.8590E+01
193	22.896	33.812	5.00	6.9156E+01
194	23.003	33.811	5.00	6.8971E+01
195	23.096	33.814	5.00	6.8387E+01
196	23.195	33.816	5.00	6.7592E+01
197	23.292	33.813	5.00	6.6866E+01
198	23.388	33.814	5.00	6.6081E+01
199	22.794	33.817	5.00	6.9274E+01
200	22.695	33.817	5.00	6.9443E+01
201	19.589	37.606	4.00	4.1885E+01
202	19.105	37.614	4.00	4.1082E+01
203	19.012	37.620	4.00	4.0932E+01
204	19.197	37.612	4.00	4.1249E+01
205	19.402	37.608	4.00	4.1649E+01
206	19.497	37.610	4.00	4.1855E+01
207	19.424	43.363	4.00	2.2848E+01
208	16.684	43.843	4.00	5.5552E+01
209	23.954	43.873	4.00	1.1939E+00
210	21.403	42.836	4.00	1.2928E+01
211	22.792	33.713	4.00	7.0586E+01
212	22.897	33.712	4.00	7.0399E+01
213	23.005	33.712	4.00	7.0186E+01
214	23.095	33.714	4.00	6.9764E+01
215	23.197	33.712	4.00	6.8974E+01
216	23.293	33.710	4.00	6.8217E+01
217	23.389	33.706	4.00	6.7472E+01
218	20.797	44.206	4.00	1.0575E+01
219	22.694	33.715	4.00	7.0739E+01
220	18.777	18.253	4.00	1.6127E-02
228	21.453	34.526	3.00	5.7968E+01
229	21.398	34.535	3.00	5.7577E+01
230	21.597	34.446	3.00	5.9626E+01
231	21.397	34.444	14.00	5.8565E+01
232	9.308	42.412	4.00	4.9788E+03
233	9.400	42.412	4.00	4.5792E+03
234	10.931	42.283	4.00	9.4664E+02
235	11.735	42.299	4.00	6.2610E+02
236	11.112	42.407	4.00	8.5779E+02
237	11.205	42.410	4.00	8.0580E+02
238	11.306	42.414	4.00	7.6667E+02
239	11.407	42.414	4.00	7.2838E+02
240	11.608	42.413	4.00	6.5581E+02
241	11.706	42.412	4.00	6.3666E+02
242	11.800	42.418	4.00	6.2031E+02
243	11.901	42.415	4.00	6.0260E+02
244	9.110	42.413	4.00	5.7319E+03
245	9.206	42.413	4.00	5.4258E+03
246	11.427	39.175	2.00	2.2030E+02

Moderate
Aimpoint (5.300, 38.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
155	19.358	38.996	2.00	3.1455E+01
156	23.760	41.008	1.00	6.9364E+00
157	19.427	38.997	1.00	3.1322E+01
158	23.832	41.003	2.00	6.7367E+00
159	21.592	38.674	2.00	2.5166E+01
160	16.786	40.595	2.00	3.2491E+01
162	20.899	36.202	4.00	3.1046E+01
164	21.529	34.514	2.00	4.4898E+01
165	20.395	33.192	4.00	4.2430E+01
168	20.555	33.205	2.00	4.4651E+01
172	20.494	33.196	4.00	4.3813E+01
174	20.901	33.191	1.00	4.9090E+01
175	20.950	33.190	1.00	4.9653E+01
176	20.850	33.193	1.00	4.8504E+01
177	20.993	33.189	1.00	5.0150E+01
178	20.801	33.194	1.00	4.7949E+01
179	20.448	33.195	4.00	4.3166E+01
180	20.316	33.264	16.00	4.1130E+01
181	20.923	33.281	16.00	4.8853E+01
182	20.725	33.278	16.00	4.6688E+01
183	20.524	33.279	16.00	4.3957E+01
185	22.192	32.987	2.00	6.2809E+01
186	22.297	33.067	3.00	6.2825E+01
187	23.897	43.795	2.00	6.2293E-01
188	20.537	36.176	2.00	3.0651E+01
189	17.005	43.776	2.00	3.4812E+01
190	19.492	43.312	2.00	1.6665E+01
191	21.725	42.796	2.00	8.1437E+00
192	18.831	43.039	4.00	2.1121E+01
193	22.896	33.812	5.00	5.5244E+01
194	23.003	33.811	5.00	5.5244E+01
195	23.096	33.814	5.00	5.4844E+01
196	23.195	33.816	5.00	5.4252E+01
197	23.292	33.813	5.00	5.3721E+01
198	23.388	33.814	5.00	5.3138E+01
199	22.794	33.817	5.00	5.5196E+01
200	22.695	33.817	5.00	5.5200E+01
201	19.589	37.606	4.00	3.1169E+01
202	19.105	37.614	4.00	3.0612E+01
203	19.012	37.620	4.00	3.0506E+01
204	19.197	37.612	4.00	3.0730E+01
205	19.402	37.608	4.00	3.1014E+01
206	19.497	37.610	4.00	3.1161E+01
207	19.424	43.363	4.00	1.6787E+01
208	16.684	43.843	4.00	4.5733E+01
209	23.954	43.873	4.00	5.5268E-01
210	21.403	42.836	4.00	9.3112E+00
211	22.792	33.713	4.00	5.6331E+01
212	22.897	33.712	4.00	5.6330E+01
213	23.005	33.712	4.00	5.6315E+01
214	23.095	33.714	4.00	5.6070E+01
215	23.197	33.712	4.00	5.5489E+01
216	23.293	33.710	4.00	5.4933E+01
217	23.389	33.706	4.00	5.4389E+01
218	20.797	44.206	4.00	7.5515E+00
219	22.694	33.715	4.00	5.6318E+01
220	18.777	18.253	4.00	2.7368E-03
228	21.453	34.526	3.00	4.4415E+01
229	21.398	34.535	3.00	4.4067E+01
230	21.597	34.446	3.00	4.5867E+01
231	21.397	34.444	14.00	4.4889E+01
232	9.308	42.412	4.00	4.0158E+03
233	9.400	42.412	4.00	3.9380E+03
234	10.931	42.283	4.00	7.6821E+02
235	11.735	42.299	4.00	4.8652E+02
236	11.112	42.407	4.00	6.6194E+02
237	11.205	42.410	4.00	6.0628E+02
238	11.306	42.414	4.00	5.8001E+02
239	11.407	42.414	4.00	5.5436E+02
240	11.608	42.413	4.00	5.0583E+02
241	11.706	42.412	4.00	4.9205E+02
242	11.800	42.418	4.00	4.8009E+02
243	11.901	42.415	4.00	4.6749E+02
244	9.110	42.413	4.00	4.1054E+03
245	9.206	42.413	4.00	4.0957E+03
246	11.427	39.175	2.00	1.9738E+02

Light
Aimpoint (6.400, 37.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
165	20.395	33.192	4.00	5.8177E+00
168	20.555	33.205	2.00	6.5389E+00
172	20.494	33.196	4.00	6.2560E+00
174	20.901	33.191	1.00	8.1021E+00
175	20.950	33.190	1.00	8.3442E+00
176	20.850	33.193	1.00	7.8652E+00
177	20.993	33.189	1.00	8.5697E+00
178	20.801	33.194	1.00	7.6386E+00
179	20.448	33.195	4.00	6.0530E+00
180	20.316	33.264	16.00	5.6055E+00
181	20.923	33.281	16.00	8.3029E+00
182	20.725	33.278	16.00	7.3926E+00
183	20.524	33.279	16.00	6.5121E+00
185	22.192	32.987	2.00	1.4985E+01
186	22.297	33.067	3.00	1.5356E+01
187	23.897	43.795	2.00	6.0298E-02
188	20.537	36.176	2.00	8.7630E+00
189	17.005	43.776	2.00	2.9286E+01
190	19.492	43.312	2.00	5.7557E+00
191	21.725	42.796	2.00	2.4843E+00
192	18.831	43.039	4.00	7.0626E+00
193	22.896	33.812	5.00	1.5374E+01
194	23.003	33.811	5.00	1.5573E+01
195	23.096	33.814	5.00	1.5737E+01
196	23.195	33.816	5.00	1.5917E+01
197	23.292	33.813	5.00	1.6009E+01
198	23.388	33.814	5.00	1.5978E+01
199	22.794	33.817	5.00	1.5177E+01
200	22.695	33.817	5.00	1.5002E+01
201	19.589	37.606	4.00	9.3418E+00
202	19.105	37.614	4.00	9.0288E+00
203	19.012	37.620	4.00	8.9788E+00
204	19.197	37.612	4.00	9.0843E+00
205	19.402	37.608	4.00	9.2144E+00
206	19.497	37.610	4.00	9.2812E+00
207	19.424	43.363	4.00	5.8247E+00
208	16.684	43.843	4.00	4.2975E+01
209	23.954	43.873	4.00	5.4569E-02
210	21.403	42.836	4.00	3.0050E+00
211	22.792	33.713	4.00	1.5468E+01
212	22.897	33.712	4.00	1.5665E+01
213	23.005	33.712	4.00	1.5868E+01
214	23.095	33.714	4.00	1.6035E+01
215	23.197	33.712	4.00	1.6239E+01
216	23.293	33.710	4.00	1.6388E+01
217	23.389	33.706	4.00	1.6374E+01
218	20.797	44.206	4.00	2.2774E+00
219	22.694	33.715	4.00	1.5284E+01
228	21.453	34.526	3.00	1.0429E+01
229	21.398	34.535	3.00	1.0297E+01
230	21.597	34.446	3.00	1.0880E+01
231	21.397	34.444	14.00	1.0388E+01
232	9.308	42.412	4.00	8.7476E+02
233	9.400	42.412	4.00	9.2164E+02
234	10.931	42.283	4.00	6.9140E+02
235	11.735	42.299	4.00	2.5823E+02
236	11.112	42.407	4.00	5.4379E+02
237	11.205	42.410	4.00	4.8209E+02
238	11.306	42.414	4.00	4.1641E+02
239	11.407	42.414	4.00	3.5228E+02
240	11.608	42.413	4.00	2.9232E+02
241	11.706	42.412	4.00	2.6571E+02
242	11.800	42.418	4.00	2.4086E+02
243	11.901	42.415	4.00	2.2280E+02
244	9.110	42.413	4.00	7.8008E+02
245	9.206	42.413	4.00	8.2522E+02
246	11.427	39.175	2.00	1.0733E+02
247	11.364	39.172	2.00	1.1372E+02
248	8.597	38.668	1.00	7.4288E+02
249	8.598	38.540	2.00	7.2084E+02
250	5.993	39.944	1.00	1.4674E+03
251	5.993	40.064	2.00	1.2765E+03
252	6.591	33.802	2.00	4.6757E+00
253	6.913	33.802	2.00	8.2468E+00
254	6.504	33.806	2.00	4.8856E+00
255	7.541	33.289	2.00	3.7009E-01

Table E-1.9.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (5.300, 38.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
247	11.364	39.172	2.00	2.2769E+02
248	8.597	38.668	1.00	1.9140E+03
249	8.598	38.540	2.00	1.7896E+03
250	5.993	39.944	1.00	6.2234E+03
251	5.993	40.064	2.00	5.8661E+03
252	6.591	33.802	2.00	2.9924E+01
253	6.913	33.802	2.00	5.5104E+01
254	6.504	33.806	2.00	3.0745E+01
255	7.541	33.289	2.00	4.3345E+00
256	7.471	33.364	2.00	5.1292E+00
257	7.529	33.366	2.00	4.5600E+00
258	6.996	33.801	2.00	6.1039E+01
259	11.129	37.141	2.00	4.6092E+01
260	11.084	37.145	1.00	4.7976E+01
261	10.655	35.927	2.00	1.0914E+01
262	10.653	36.022	1.00	1.1492E+01
263	10.545	35.998	2.00	1.2442E+01
264	10.490	36.000	2.00	1.3024E+01
265	10.395	36.007	1.00	1.4227E+01
266	10.397	35.901	2.00	1.3516E+01
267	10.492	35.203	2.00	7.0299E+00
268	10.349	36.007	2.00	1.4900E+01
269	10.597	35.202	5.00	6.1954E+00
270	10.443	36.003	2.00	1.3537E+01
271	10.444	35.901	2.00	1.2876E+01
272	10.395	35.211	1.00	7.9128E+00
273	10.598	35.125	2.00	5.5458E+00
275	9.369	34.694	1.00	1.0961E+01
277	9.315	34.692	1.00	1.1475E+01
278	9.705	34.758	2.00	8.8308E+00
279	10.350	35.915	3.00	1.4264E+01
280	10.307	35.919	2.00	1.4901E+01
281	10.401	43.541	2.00	1.4460E+03
282	17.696	17.960	2.00	1.6990E-03
283	10.398	43.464	2.00	1.4670E+03
284	17.741	17.997	2.00	1.9571E-03
285	17.693	18.039	2.00	1.7721E-03
286	13.048	43.621	2.00	5.6594E+02
287	13.005	43.623	2.00	5.6732E+02
289	13.798	38.540	1.00	1.8947E+01
290	13.796	38.660	2.00	1.9568E+01
291	10.308	35.206	1.00	8.6237E+00
292	10.367	35.207	1.00	8.1152E+00
293	10.336	35.206	1.00	8.3758E+00
294	5.866	43.890	3.00	1.5631E+02
295	6.368	43.895	3.00	2.8874E+02
296	5.690	44.007	9.00	1.1630E+02
297	5.797	44.006	9.00	1.3208E+02
298	5.906	44.006	4.00	1.5425E+02
299	6.003	44.003	9.00	1.7570E+02
300	6.199	44.007	9.00	2.2028E+02
301	6.294	44.005	9.00	2.4815E+02
302	6.398	44.007	4.00	2.8067E+02
303	6.495	43.999	9.00	3.1390E+02
304	6.696	44.003	9.00	3.7652E+02
305	6.800	44.002	9.00	4.0381E+02
306	6.903	44.007	4.00	4.2995E+02
307	6.999	44.002	9.00	4.5762E+02
308	8.260	42.310	3.00	3.8740E+03
309	8.674	42.296	3.00	5.0307E+03
310	8.096	42.406	9.00	3.4160E+03
311	8.199	42.405	9.00	3.6193E+03
312	8.306	42.409	4.00	3.8281E+03
313	8.401	42.407	9.00	4.1481E+03
314	8.602	42.407	9.00	4.8434E+03
315	8.695	42.406	9.00	5.1774E+03
316	8.797	42.406	4.00	5.3915E+03
317	8.898	42.406	9.00	5.5128E+03
318	10.599	42.405	9.00	1.2905E+03
319	10.697	42.404	9.00	1.1659E+03
320	10.796	42.408	4.00	1.0463E+03
321	10.892	42.405	9.00	9.8693E+02
322	12.793	40.879	3.00	2.9373E+02
323	13.272	40.881	3.00	2.2027E+02
324	12.592	41.009	9.00	3.4730E+02
325	12.689	41.006	9.00	3.3304E+02

Moderate
Aimpoint (5.300, 38.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
247	11.364	39.172	2.00	2.0234E+02
248	8.597	38.668	1.00	1.6908E+03
249	8.598	38.540	2.00	1.5715E+03
250	5.993	39.944	1.00	4.2695E+03
251	5.993	40.064	2.00	4.0732E+03
252	6.591	33.802	2.00	2.9900E+01
253	6.913	33.802	2.00	3.2863E+01
254	6.504	33.806	2.00	3.3762E+01
255	7.541	33.289	2.00	2.4719E+00
256	7.471	33.364	2.00	2.7570E+00
257	7.529	33.366	2.00	2.6279E+00
258	6.996	33.801	2.00	2.4521E+01
259	11.129	37.141	2.00	4.4714E+01
260	11.084	37.145	1.00	4.6114E+01
261	10.655	35.927	2.00	1.1089E+01
262	10.653	36.022	1.00	1.1773E+01
263	10.545	35.998	2.00	1.2307E+01
264	10.490	36.000	2.00	1.2686E+01
265	10.395	36.007	1.00	1.3742E+01
266	10.397	35.901	2.00	1.3100E+01
267	10.492	35.203	2.00	6.8720E+00
268	10.349	36.007	2.00	1.4482E+01
269	10.597	35.202	5.00	5.9671E+00
270	10.443	36.003	2.00	1.3024E+01
271	10.444	35.901	2.00	1.2396E+01
272	10.395	35.211	1.00	7.8230E+00
273	10.598	35.125	2.00	5.3514E+00
275	9.369	34.694	1.00	9.3649E+00
277	9.315	34.692	1.00	9.9139E+00
278	9.705	34.758	2.00	7.3149E+00
279	10.350	35.915	3.00	1.3903E+01
280	10.307	35.919	2.00	1.4598E+01
281	10.401	43.541	2.00	1.2111E+03
283	10.398	43.464	2.00	1.2318E+03
286	13.048	43.621	2.00	4.2106E+02
287	13.005	43.623	2.00	4.2114E+02
289	13.798	38.540	1.00	1.4961E+01
290	13.796	38.660	2.00	1.5423E+01
291	10.308	35.206	1.00	8.6027E+00
292	10.367	35.207	1.00	8.0478E+00
293	10.336	35.206	1.00	8.3327E+00
294	5.866	43.890	3.00	1.0448E+02
295	6.368	43.895	3.00	1.9655E+02
296	5.690	44.007	9.00	7.6481E+01
297	5.797	44.006	9.00	8.7860E+01
298	5.906	44.006	4.00	1.0352E+02
299	6.003	44.003	9.00	1.1862E+02
300	6.199	44.007	9.00	1.4996E+02
301	6.294	44.005	9.00	1.6893E+02
302	6.398	44.007	4.00	1.9089E+02
303	6.495	43.999	9.00	2.1340E+02
304	6.696	44.003	9.00	2.5849E+02
305	6.800	44.002	9.00	2.8170E+02
306	6.903	44.007	4.00	3.0428E+02
307	6.999	44.002	9.00	3.2771E+02
308	8.260	42.310	3.00	2.6108E+03
309	8.674	42.296	3.00	3.1834E+03
310	8.096	42.406	9.00	2.3354E+03
311	8.199	42.405	9.00	2.4467E+03
312	8.306	42.409	4.00	2.5593E+03
313	8.401	42.407	9.00	2.7057E+03
314	8.602	42.407	9.00	3.0196E+03
315	8.695	42.406	9.00	3.1695E+03
316	8.797	42.406	4.00	3.4125E+03
317	8.898	42.406	9.00	3.6531E+03
318	10.599	42.405	9.00	1.0623E+03
319	10.697	42.404	9.00	9.6067E+02
320	10.796	42.408	4.00	8.6283E+02
321	10.892	42.405	9.00	7.9989E+02
322	12.793	40.879	3.00	2.5479E+02
323	13.272	40.881	3.00	1.9645E+02
324	12.592	41.009	9.00	2.9699E+02
325	12.689	41.006	9.00	2.8521E+02
326	12.789	41.005	4.00	2.7327E+02
327	12.895	41.008	9.00	2.6074E+02
328	13.096	41.002	9.00	2.3507E+02

Light
Aimpoint (6.400, 37.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
256	7.471	33.364	2.00	3.3263E+00
257	7.529	33.366	2.00	2.6404E+00
258	6.996	33.801	2.00	1.0747E+01
259	11.129	37.141	2.00	2.9076E+01
260	11.084	37.145	1.00	3.0313E+01
261	10.655	35.927	2.00	9.5067E+00
262	10.653	36.022	1.00	1.2625E+01
263	10.545	35.998	2.00	1.4263E+01
264	10.490	36.000	2.00	1.5670E+01
265	10.395	36.007	1.00	1.8393E+01
266	10.397	35.901	2.00	1.4060E+01
267	10.492	35.203	2.00	4.0566E+00
268	10.349	36.007	2.00	1.9649E+01
269	10.597	35.202	5.00	3.6295E+00
270	10.443	36.003	2.00	1.6973E+01
271	10.444	35.901	2.00	1.2982E+01
272	10.395	35.211	1.00	4.4852E+00
273	10.598	35.125	2.00	3.4379E+00
275	9.369	34.694	1.00	7.0256E+00
277	9.315	34.692	1.00	7.1743E+00
278	9.705	34.758	2.00	6.2103E+00
279	10.350	35.915	3.00	1.5778E+01
280	10.307	35.919	2.00	1.7034E+01
281	10.401	43.541	2.00	6.7292E+02
283	10.398	43.464	2.00	6.9111E+02
286	13.048	43.621	2.00	1.2393E+02
287	13.005	43.623	2.00	1.2470E+02
289	13.798	38.540	1.00	1.7272E+01
290	13.796	38.660	2.00	2.1486E+01
291	10.308	35.206	1.00	4.8457E+00
292	10.367	35.207	1.00	4.5931E+00
293	10.336	35.206	1.00	4.7237E+00
294	5.866	43.890	3.00	8.3433E+00
295	6.368	43.895	3.00	1.8422E+01
296	5.690	44.007	9.00	5.0006E+00
297	5.797	44.006	9.00	6.1851E+00
298	5.906	44.006	4.00	7.4797E+00
299	6.003	44.003	9.00	8.7598E+00
300	6.199	44.007	9.00	1.2460E+01
301	6.294	44.005	9.00	1.4524E+01
302	6.398	44.007	4.00	1.6827E+01
303	6.495	43.999	9.00	2.0167E+01
304	6.696	44.003	9.00	2.8428E+01
305	6.800	44.002	9.00	3.3202E+01
306	6.903	44.007	4.00	3.8283E+01
307	6.999	44.002	9.00	4.3902E+01
308	8.260	42.310	3.00	5.7281E+02
309	8.674	42.296	3.00	6.6622E+02
310	8.096	42.406	9.00	5.1053E+02
311	8.199	42.405	9.00	5.2908E+02
312	8.306	42.409	4.00	5.4655E+02
313	8.401	42.407	9.00	5.6474E+02
314	8.602	42.407	9.00	6.0925E+02
315	8.695	42.406	9.00	6.3514E+02
316	8.797	42.406	4.00	6.6352E+02
317	8.898	42.406	9.00	6.9196E+02
318	10.599	42.405	9.00	1.0418E+03
319	10.697	42.404	9.00	9.4463E+02
320	10.796	42.408	4.00	8.3676E+02
321	10.892	42.405	9.00	7.3396E+02
322	12.793	40.879	3.00	1.3793E+02
323	13.272	40.881	3.00	1.1910E+02
324	12.592	41.009	9.00	1.5220E+02
325	12.689	41.006	9.00	1.4790E+02
326	12.789	41.005	4.00	1.4315E+02
327	12.895	41.008	9.00	1.3834E+02
328	13.096	41.002	9.00	1.2984E+02
329	13.190	41.007	9.00	1.2714E+02
330	13.388	41.003	9.00	1.2063E+02
331	13.290	41.005	4.00	1.2389E+02
332	13.598	41.007	9.00	1.1405E+02
333	13.697	41.003	9.00	1.1059E+02
334	13.790	41.009	4.00	1.0775E+02
335	13.901	41.007	9.00	1.0348E+02
336	8.197	40.210	5.00	1.2246E+03
337	8.112	40.213	3.00	1.1845E+03

Table E-1.9.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (5.300, 38.170)					Moderate Aimpoint (5.300, 38.170)					Light Aimpoint (6.400, 37.950)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
326	12.789	41.005	4.00	3.1862E+02	329	13.190	41.007	9.00	2.2420E+02	338	13.353	49.135	5.00	1.3168E+00
327	12.895	41.008	9.00	3.0241E+02	330	13.388	41.003	9.00	1.9956E+02	342	13.398	49.203	5.00	1.1954E+00
328	13.096	41.002	9.00	2.6875E+02	331	13.290	41.005	4.00	2.1172E+02	343	13.292	49.199	5.00	1.1673E+00
329	13.190	41.007	9.00	2.5472E+02	332	13.598	41.007	9.00	1.7473E+02	344	10.598	36.002	6.00	1.3162E+01
330	13.388	41.003	9.00	2.2332E+02	333	13.697	41.003	9.00	1.6229E+02	345	10.593	35.911	4.00	1.0189E+01
331	13.290	41.005	4.00	2.3874E+02	334	13.790	41.009	4.00	1.5221E+02	346	10.905	37.218	3.00	3.6477E+01
332	13.598	41.007	9.00	1.9237E+02	335	13.901	41.007	9.00	1.3942E+02	347	11.287	37.208	3.00	2.8422E+01
333	13.697	41.003	9.00	1.7779E+02	336	8.197	40.210	5.00	3.1350E+03	348	6.546	33.808	8.00	4.8071E+00
334	13.790	41.009	4.00	1.6656E+02	337	8.112	40.213	3.00	3.1205E+03	349	6.953	33.803	8.00	9.5088E+00
335	13.901	41.007	9.00	1.5239E+02	338	13.353	49.135	5.00	1.1711E+01	350	10.439	35.215	3.00	4.3105E+00
336	8.197	40.210	5.00	4.4383E+03	339	6.398	48.696	5.00	1.2378E-03	351	10.542	35.211	2.00	3.8724E+00
337	8.112	40.213	3.00	4.3667E+03	340	6.301	48.697	5.00	9.8342E-04	352	9.847	34.756	2.00	5.4508E+00
338	13.353	49.135	5.00	2.0499E+01	341	6.350	48.624	5.00	1.1213E-03	353	9.795	34.854	3.00	6.2679E+00
339	6.398	48.696	5.00	2.6704E-03	342	13.398	49.203	5.00	1.1252E+01	354	9.400	34.859	3.00	8.0000E+00
340	6.301	48.697	5.00	1.8412E-03	343	13.292	49.199	5.00	1.0911E+01	355	9.202	34.854	3.00	8.6059E+00
341	6.350	48.624	5.00	2.2114E-03	344	10.598	36.002	6.00	1.1989E+01	356	9.597	34.855	3.00	7.1947E+00
342	13.398	49.203	5.00	1.9701E+01	345	10.593	35.911	4.00	1.1361E+01	357	9.958	34.753	2.00	4.8077E+00
343	13.292	49.199	5.00	1.9146E+01	346	10.905	37.218	3.00	5.5336E+01	358	9.902	34.755	2.00	5.1304E+00
344	10.598	36.002	6.00	1.1928E+01	347	11.287	37.208	3.00	4.3566E+01	359	11.002	43.509	3.00	5.2701E+02
345	10.593	35.911	4.00	1.1410E+01	348	6.546	33.808	8.00	3.2294E+01	360	10.802	43.554	2.00	6.2268E+02
346	10.905	37.218	3.00	5.9047E+01	349	6.953	33.803	8.00	2.8919E+01	361	10.504	43.454	8.00	6.9114E+02
347	11.287	37.208	3.00	4.3207E+01	350	10.439	35.215	3.00	7.4529E+00	362	10.700	43.455	8.00	6.7300E+02
348	6.546	33.808	8.00	3.0785E+01	351	10.542	35.211	2.00	6.5033E+00	363	10.602	43.452	8.00	6.8446E+02
349	6.953	33.803	8.00	5.8823E+01	352	9.847	34.756	2.00	6.1888E+00	364	10.697	43.555	8.00	6.7252E+02
350	10.439	35.215	3.00	7.5770E+00	353	9.795	34.854	3.00	8.0328E+00	365	10.602	43.552	8.00	6.7653E+02
351	10.542	35.211	2.00	6.6990E+00	354	9.400	34.859	3.00	1.1849E+01	366	10.800	43.458	2.00	6.3145E+02
352	9.847	34.756	2.00	7.4126E+00	355	9.202	34.854	3.00	1.4286E+01	367	10.312	36.012	2.00	2.0898E+01
353	9.795	34.854	3.00	9.6513E+00	356	9.597	34.855	3.00	9.7276E+00	368	9.151	34.844	6.00	8.6312E+00
354	9.400	34.859	3.00	1.4160E+01	357	9.958	34.753	2.00	5.3521E+00	369	9.245	34.850	4.00	8.4918E+00
355	9.202	34.854	3.00	1.6268E+01	358	9.902	34.755	2.00	5.7668E+00	370	9.849	34.846	4.00	5.8893E+00
356	9.597	34.855	3.00	1.1857E+01	359	11.002	43.509	3.00	6.5534E+02	371	9.454	34.847	4.00	7.6853E+00
357	9.958	34.753	2.00	6.3509E+00	360	10.802	43.554	2.00	7.8385E+02	372	9.657	34.844	4.00	6.9188E+00
358	9.902	34.755	2.00	6.8896E+00	361	10.504	43.454	8.00	1.0847E+03	373	9.654	34.760	2.00	6.3894E+00
359	11.002	43.509	3.00	8.7593E+02	362	10.700	43.455	8.00	8.9708E+02	374	8.159	40.133	4.00	1.2246E+03
360	10.802	43.554	2.00	1.0173E+03	363	10.602	43.452	8.00	9.8923E+02	375	5.995	40.009	2.00	1.3598E+03
361	10.504	43.454	8.00	1.3187E+03	364	10.697	43.555	8.00	8.8307E+02	376	8.601	38.608	2.00	7.2943E+02
362	10.700	43.455	8.00	1.1306E+03	365	10.602	43.552	8.00	9.7484E+02	377	13.799	38.606	2.00	1.9563E+01
363	10.602	43.452	8.00	1.2227E+03	366	10.800	43.458	2.00	8.0435E+02	378	12.946	44.119	3.00	1.0388E+02
364	10.697	43.555	8.00	1.1168E+03	367	10.312	36.012	2.00	1.5116E+01	379	13.418	44.125	3.00	1.0402E+02
365	10.602	43.552	8.00	1.2095E+03	368	9.151	34.844	6.00	1.4781E+01	380	8.551	48.736	3.00	4.5229E-03
366	10.800	43.458	2.00	1.0385E+03	369	9.245	34.850	4.00	1.3645E+01	381	13.080	44.070	4.00	1.0403E+02
367	10.312	36.012	2.00	1.5482E+01	370	9.849	34.846	4.00	7.4807E+00	382	10.502	43.550	8.00	6.7611E+02
368	9.151	34.844	6.00	1.6638E+01	371	9.454	34.847	4.00	1.1007E+01	383	12.997	44.208	4.00	9.8508E+01
369	9.245	34.850	4.00	1.5688E+01	372	9.657	34.844	4.00	9.0364E+00	384	13.103	44.210	4.00	9.8846E+01
370	9.849	34.846	4.00	8.9543E+00	373	9.654	34.760	2.00	7.7553E+00	385	13.289	44.213	4.00	9.9908E+01
371	9.454	34.847	4.00	1.3327E+01	374	8.159	40.133	4.00	3.0601E+03	386	13.391	44.213	4.00	1.0054E+02
372	9.657	34.844	4.00	1.0965E+01	375	5.995	40.009	2.00	4.1658E+03	387	13.494	44.207	4.00	1.0134E+02
373	9.654	34.760	2.00	9.3922E+00	376	8.601	38.608	2.00	1.6321E+03	388	13.593	44.209	4.00	1.0181E+02
374	8.159	40.133	4.00	4.2616E+03	377	13.799	38.606	2.00	1.5212E+01	390	8.502	48.805	4.00	2.4461E-03
375	5.995	40.009	2.00	6.0340E+03	378	12.946	44.119	3.00	3.6634E+02	391	8.597	48.809	4.00	8.2752E-03
376	8.601	38.608	2.00	1.8514E+03	379	13.418	44.125	3.00	3.6700E+02	392	8.687	48.815	4.00	1.3984E-02
377	13.799	38.606	2.00	1.9291E+01	380	8.551	48.736	3.00	2.2685E+00	393	12.796	44.209	4.00	1.0364E+02
378	12.946	44.119	3.00	5.0458E+02	381	13.080	44.070	4.00	3.7201E+02	394	12.895	44.207	4.00	1.0116E+02
379	13.418	44.125	3.00	4.9295E+02	382	10.502	43.550	8.00	1.0726E+03	395	12.071	41.392	4.00	1.8659E+02
380	8.551	48.736	3.00	5.1428E+00	383	12.997	44.208	4.00	3.5706E+02	396	7.343	34.892	4.00	3.8980E+01
381	13.080	44.070	4.00	5.0761E+02	384	13.103	44.210	4.00	3.5739E+02	397	6.245	42.315	4.00	1.1019E+02
382	10.502	43.550	8.00	1.3086E+03	385	13.289	44.213	4.00	3.5794E+02	398	10.803	48.912	3.00	1.2162E+00
383	12.997	44.208	4.00	4.9246E+02	386	13.391	44.213	4.00	3.5838E+02	399	10.805	48.820	3.00	1.7955E+00
384	13.103	44.210	4.00	4.9009E+02	387	13.494	44.207	4.00	3.5927E+02	400	10.305	43.500	8.00	6.7689E+02
385	13.289	44.213	4.00	4.8608E+02	388	13.593	44.209	4.00	3.5925E+02	401	10.488	34.904	4.00	3.2064E+00
386	13.391	44.213	4.00	4.8412E+02	389	8.402	48.806	4.00	1.1937E+00	402	8.483	42.185	4.00	6.5733E+02
387	13.494	44.207	4.00	4.8250E+02	390	8.502	48.805	4.00	1.5545E+00	404	8.632	38.599	1.00	7.0791E+02
388	13.593	44.209	4.00	4.7989E+02	391	8.597	48.809	4.00	1.9069E+00	405	6.029	40.000	1.00	1.3708E+03
389	8.402	48.806	4.00	2.8176E+00	392	8.687	48.815	4.00	2.2839E+00	406	8.557	38.597	2.00	7.5527E+02
390	8.502	48.805	4.00	3.5790E+00	393	12.796	44.209	4.00	3.5555E+02	407	5.956	39.995	2.00	1.3833E+03
391	8.597	48.809	4.00	4.2970E+00	394	12.895	44.207	4.00	3.5652E+02	408	7.498	33.193	2.00	2.5976E-01
392	8.687	48.815	4.00	5.0072E+00	395	12.071	41.392	4.00	4.0773E+02	409	7.495	33.301	3.00	1.1220E+00
393	12.796	44.209	4.00	4.9579E+02	396	7.343	34.892	4.00	6.6097E+01	410	7.348	33.199	2.00	4.3761E-01
394	12.895	44.207	4.00	4.9443E+02	397	6.245	42.315	4.00	1.0188E+03	411	7.593	33.198	2.00	2.8542E-01
395	12.071	41.392	4.00	4.9710E+02	398	10.803	48.912	3.00	1.3378E+01	412	7.544	33.193	2.00	2.7166E-01
396	7.343	34.892	4.00	1.1686E+02	399	10.805	48.820	3.00	1.5220E+01	413	7.449	33.194	2.00	2.8008E-01
397	6.245	42.315	4.00	1.4704E+03	400	10.305	43.500	8.00	1.3573E+03	414	7.397	33.194	2.00	3.6089E-01
398	10.803	48.912	3.00	1.9893E+01	401	10.488	34.904	4.00	4.1152E+00	418	10.002	34.741	2.00	4.5135E+00
399	10.805	48.820	3.00	2.2370E+01	402	8.483	42.185	4.00	2.9980E+03	419	9.449	34.744	6.00	7.0316E+00
400	10.305	43.500	8.00	1.5906E+03	404	8.632	38.599	1.00	1.5966E+03	420	9.594	34.747	3.00	6.5027E+00
401	10.488	34.904	4.00	4.1812E+00	405	6.029	40.000	1.00	4.2549E+03	421	9.500	34.743	5.00	6.8159E+00

Table E-1.9.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (5.300, 38.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
402	8.483	42.185	4.00	4.4777E+03
403	17.533	17.964	7.00	9.1972E-04
404	8.632	38.599	1.00	1.7987E+03
405	6.029	40.000	1.00	6.0635E+03
406	8.557	38.597	2.00	1.9040E+03
407	5.956	39.995	2.00	6.0586E+03
408	7.498	33.193	2.00	4.5399E+00
409	7.495	33.301	3.00	4.7843E+00
410	7.348	33.199	2.00	8.6221E+00
411	7.593	33.198	2.00	3.7344E+00
412	7.544	33.193	2.00	4.1418E+00
413	7.449	33.194	2.00	5.2692E+00
414	7.397	33.194	2.00	6.9778E+00
418	10.002	34.741	2.00	5.7623E+00
419	9.449	34.744	6.00	1.1214E+01
420	9.594	34.747	3.00	9.7670E+00
421	9.500	34.743	5.00	1.0675E+01
422	9.550	34.743	4.00	1.0157E+01
423	9.746	34.743	5.00	8.1423E+00
424	9.999	34.841	2.00	7.3546E+00
425	9.094	34.839	2.00	1.7192E+01
426	17.792	17.981	3.00	2.1865E-03
427	10.899	43.495	3.00	9.4123E+02
429	9.319	34.836	4.00	1.4555E+01
430	9.524	34.841	4.00	1.2436E+01
431	9.718	34.838	4.00	1.0184E+01
432	9.924	34.837	4.00	8.0564E+00
436	9.398	34.746	1.00	1.1782E+01
438	9.347	34.743	1.00	1.2249E+01
439	9.291	34.746	1.00	1.2910E+01
440	9.241	34.744	2.00	1.3408E+01
442	10.519	35.124	2.00	6.1075E+00
443	13.757	38.595	1.00	1.9256E+01
444	13.837	38.595	2.00	1.9217E+01
445	11.396	39.192	2.00	2.2647E+02
446	8.756	42.197	2.00	5.1141E+03
447	11.477	42.193	2.00	6.9169E+02
448	13.375	40.781	2.00	1.8790E+02
449	10.139	35.972	2.00	1.7801E+01
450	6.473	43.754	2.00	3.4835E+02
451	10.924	42.076	4.00	9.1615E+02
452	6.691	34.005	5.00	7.0233E+01
453	6.594	33.998	5.00	5.1396E+01
454	6.492	34.000	5.00	5.1582E+01
455	6.396	34.000	5.00	5.3098E+01
456	7.099	33.999	5.00	1.1477E+02
457	6.895	33.999	5.00	1.1730E+02
458	6.998	33.999	5.00	1.4017E+02
459	6.795	34.002	5.00	9.4123E+01
460	10.998	37.310	4.00	5.9302E+01
461	11.194	37.313	4.00	5.1253E+01
462	10.901	37.311	4.00	6.3712E+01
463	11.290	37.311	4.00	4.7349E+01
464	10.798	37.311	4.00	6.9383E+01
465	11.394	37.314	4.00	4.3612E+01
466	6.639	43.834	4.00	3.9768E+02
467	13.496	40.835	4.00	1.7957E+02
468	8.855	42.261	4.00	5.2810E+03
469	11.547	42.255	4.00	6.7240E+02
470	6.894	33.898	4.00	8.2315E+01
471	6.689	33.899	4.00	4.7855E+01
472	6.593	33.896	4.00	4.0149E+01
473	6.490	33.893	4.00	4.0052E+01
474	6.395	33.892	4.00	4.3379E+01
475	7.098	33.899	4.00	9.2085E+01
476	10.198	43.507	4.00	1.7398E+03
477	7.000	33.899	4.00	9.8463E+01
478	6.794	33.899	4.00	6.6576E+01
479	17.571	18.054	4.00	1.2062E-03
487	9.791	34.749	1.00	7.8174E+00
488	10.392	35.134	4.00	7.1809E+00
489	10.439	35.132	3.00	6.7898E+00
490	10.400	35.010	3.00	5.8504E+00
491	10.597	35.018	14.00	4.6174E+00
492	19.800	28.015	4.00	2.6640E+01
493	19.703	28.010	4.00	2.4458E+01

Moderate
Aimpoint (5.300, 38.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
406	8.557	38.597	2.00	1.6606E+03
407	5.956	39.995	2.00	4.0960E+03
408	7.498	33.193	2.00	2.3938E+00
409	7.495	33.301	3.00	2.5931E+00
410	7.348	33.199	2.00	3.0669E+00
411	7.593	33.198	2.00	2.2084E+00
412	7.544	33.193	2.00	2.2991E+00
413	7.449	33.194	2.00	2.5353E+00
414	7.397	33.194	2.00	2.8025E+00
418	10.002	34.741	2.00	4.9244E+00
419	9.449	34.744	6.00	9.3732E+00
420	9.594	34.747	3.00	8.0391E+00
421	9.500	34.743	5.00	8.8179E+00
422	9.550	34.743	4.00	8.3388E+00
423	9.746	34.743	5.00	6.7635E+00
424	9.999	34.841	2.00	6.3470E+00
425	9.094	34.839	2.00	1.5463E+01
427	10.899	43.495	3.00	7.0651E+02
429	9.319	34.836	4.00	1.2453E+01
430	9.524	34.841	4.00	1.0152E+01
431	9.718	34.838	4.00	8.4302E+00
432	9.924	34.837	4.00	6.7705E+00
436	9.398	34.746	1.00	9.9622E+00
438	9.347	34.743	1.00	1.0480E+01
439	9.291	34.746	1.00	1.1178E+01
440	9.241	34.744	2.00	1.1732E+01
442	10.519	35.124	2.00	5.9609E+00
443	13.757	38.595	1.00	1.5308E+01
444	13.837	38.595	2.00	1.5049E+01
445	11.396	39.192	2.00	2.0204E+02
446	8.756	42.197	2.00	3.3096E+03
447	11.477	42.193	2.00	5.3189E+02
448	13.375	40.781	2.00	1.6995E+02
449	10.139	35.972	2.00	1.7720E+01
450	6.473	43.754	2.00	2.3701E+02
451	10.924	42.076	4.00	7.5514E+02
452	6.691	34.005	5.00	5.1820E+01
453	6.594	33.998	5.00	5.0041E+01
454	6.492	34.000	5.00	5.5162E+01
455	6.396	34.000	5.00	5.8925E+01
456	7.099	33.999	5.00	3.3116E+01
457	6.895	33.999	5.00	4.9121E+01
458	6.998	33.999	5.00	3.7559E+01
459	6.795	34.002	5.00	5.5345E+01
460	10.998	37.310	4.00	5.6282E+01
461	11.194	37.313	4.00	5.0843E+01
462	10.901	37.311	4.00	5.9474E+01
463	11.290	37.311	4.00	4.8091E+01
464	10.798	37.311	4.00	6.5180E+01
465	11.394	37.314	4.00	4.4829E+01
466	6.639	43.834	4.00	2.7028E+02
467	13.496	40.835	4.00	1.6297E+02
468	8.855	42.261	4.00	3.4862E+03
469	11.547	42.255	4.00	5.1847E+02
470	6.894	33.898	4.00	4.2005E+01
471	6.689	33.899	4.00	3.9004E+01
472	6.593	33.896	4.00	3.9665E+01
473	6.490	33.893	4.00	4.3838E+01
474	6.395	33.892	4.00	4.6060E+01
475	7.098	33.899	4.00	2.3808E+01
476	10.198	43.507	4.00	1.5107E+03
477	7.000	33.899	4.00	3.0843E+01
478	6.794	33.899	4.00	4.3237E+01
487	9.791	34.749	1.00	6.5085E+00
488	10.392	35.134	4.00	7.1144E+00
489	10.439	35.132	3.00	6.6920E+00
490	10.400	35.010	3.00	5.8071E+00
491	10.597	35.018	14.00	4.4666E+00
492	19.800	28.015	4.00	1.5647E+01
493	19.703	28.010	4.00	1.3765E+01
494	19.604	28.009	4.00	1.1974E+01
495	19.401	28.008	4.00	9.7135E+00
496	19.304	28.008	4.00	8.6264E+00
497	19.200	28.005	4.00	7.4432E+00
498	19.110	28.004	4.00	6.4204E+00
503	19.730	27.915	4.00	1.3660E+01

Light
Aimpoint (6.400, 37.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
422	9.550	34.743	4.00	6.6226E+00
423	9.746	34.743	5.00	5.9774E+00
424	9.999	34.841	2.00	4.9680E+00
425	9.094	34.839	2.00	8.8103E+00
427	10.899	43.495	3.00	5.7948E+02
429	9.319	34.836	4.00	8.2064E+00
430	9.524	34.841	4.00	7.3567E+00
431	9.718	34.838	4.00	6.6756E+00
432	9.924	34.837	4.00	5.3911E+00
436	9.398	34.746	1.00	7.2573E+00
438	9.347	34.743	1.00	7.4523E+00
439	9.291	34.746	1.00	7.6249E+00
440	9.241	34.744	2.00	7.7091E+00
442	10.519	35.124	2.00	3.7369E+00
443	13.757	38.595	1.00	2.0054E+01
444	13.837	38.595	2.00	1.8405E+01
445	11.396	39.192	2.00	1.1095E+02
446	8.756	42.197	2.00	7.2278E+02
447	11.477	42.193	2.00	3.2047E+02
448	13.375	40.781	2.00	1.1125E+02
449	10.139	35.972	2.00	2.4043E+01
450	6.473	43.754	2.00	2.4133E+01
451	10.924	42.076	4.00	6.8728E+02
452	6.691	34.005	5.00	7.0488E+00
453	6.594	33.998	5.00	5.8191E+00
454	6.492	34.000	5.00	6.0645E+00
455	6.396	34.000	5.00	7.0465E+00
456	7.099	33.999	5.00	2.0603E+01
457	6.895	33.999	5.00	1.2144E+01
458	6.998	33.999	5.00	1.6204E+01
459	6.795	34.002	5.00	9.0211E+00
460	10.998	37.310	4.00	3.5318E+01
461	11.194	37.313	4.00	3.1166E+01
462	10.901	37.311	4.00	3.8221E+01
463	11.290	37.311	4.00	3.0413E+01
464	10.798	37.311	4.00	4.1371E+01
465	11.394	37.314	4.00	2.9698E+01
466	6.639	43.834	4.00	3.0299E+01
467	13.496	40.835	4.00	1.0935E+02
468	8.855	42.261	4.00	7.2986E+02
469	11.547	42.255	4.00	3.0506E+02
470	6.894	33.898	4.00	9.6917E+00
471	6.689	33.899	4.00	5.6760E+00
472	6.593	33.896	4.00	5.2250E+00
473	6.490	33.893	4.00	5.4351E+00
474	6.395	33.892	4.00	7.0701E+00
475	7.098	33.899	4.00	1.6869E+01
476	10.198	43.507	4.00	6.7945E+02
477	7.000	33.899	4.00	1.3419E+01
478	6.794	33.899	4.00	7.4859E+00
487	9.791	34.749	1.00	5.7422E+00
488	10.392	35.134	4.00	4.2689E+00
489	10.439	35.132	3.00	4.0740E+00
490	10.400	35.010	3.00	3.8511E+00
491	10.597	35.018	14.00	3.1656E+00
492	19.800	28.015	4.00	1.4522E-02
493	19.703	28.010	4.00	1.2517E-02
494	19.604	28.009	4.00	1.0516E-02
495	19.401	28.008	4.00	6.6508E-03
496	19.304	28.008	4.00	4.9195E-03
497	19.200	28.005	4.00	3.1455E-03
498	19.110	28.004	4.00	1.6773E-03
503	19.730	27.915	4.00	1.3673E-02
504	18.916	27.909	4.00	4.9235E-05
505	19.895	28.013	4.00	5.0466E-02
506	19.740	24.595	2.00	1.1521E-03
509	19.643	24.526	2.00	9.5880E-04
510	19.854	24.626	2.00	1.3683E-03
511	19.855	24.555	1.00	1.3623E-03
512	19.692	24.607	2.00	1.0656E-03
513	19.598	24.528	2.00	8.7588E-04
515	19.549	24.597	2.00	8.0327E-04
516	19.598	24.595	1.00	8.9149E-04
522	18.603	29.041	2.00	3.8336E-03
523	18.604	28.948	2.00	3.3816E-03
527	22.263	25.840	2.00	3.2956E+00

Table E-1.9.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (5.300, 38.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
494	19.604	28.009	4.00	2.2316E+01
495	19.401	28.008	4.00	1.8640E+01
496	19.304	28.008	4.00	1.6872E+01
497	19.200	28.005	4.00	1.4945E+01
498	19.110	28.004	4.00	1.3280E+01
503	19.730	27.915	4.00	2.4225E+01
504	18.916	27.909	4.00	9.0953E+00
505	19.895	28.013	4.00	2.8708E+01
506	19.740	24.595	2.00	4.7317E+00
507	18.109	24.003	2.00	1.5951E-01
509	19.643	24.526	2.00	3.9561E+00
510	19.854	24.626	2.00	6.1821E+00
511	19.855	24.555	1.00	5.8920E+00
512	19.692	24.607	2.00	4.2916E+00
513	19.598	24.528	2.00	3.7890E+00
514	18.007	24.004	1.00	1.4062E-01
515	19.549	24.597	2.00	3.7235E+00
516	19.598	24.595	1.00	3.9091E+00
517	16.593	22.938	2.00	2.8782E-03
519	16.235	22.881	1.00	1.0536E-03
520	16.298	22.879	1.00	1.3574E-03
522	18.603	29.041	2.00	9.7803E+00
523	18.604	28.948	2.00	9.2807E+00
524	18.297	18.033	2.00	6.6297E-03
525	18.296	17.953	2.00	6.2746E-03
526	18.347	17.998	2.00	7.3877E-03
527	22.263	25.840	2.00	5.2982E+01
528	22.309	25.843	1.00	5.3717E+01
536	21.399	26.009	1.00	4.0013E+01
537	21.395	25.895	2.00	3.8813E+01
538	19.362	25.995	2.00	6.0162E+00
539	19.426	25.990	2.00	6.9195E+00
540	16.793	26.005	1.00	2.3868E-02
541	16.793	25.881	2.00	2.2837E-02
544	14.356	28.099	2.00	3.1389E-04
545	14.394	28.098	2.00	3.3008E-04
546	19.549	24.524	3.00	3.5952E+00
547	18.194	23.907	2.00	1.6725E-01
548	18.195	24.003	5.00	1.7534E-01
549	19.642	24.595	2.00	4.0781E+00
550	17.921	24.011	1.00	1.2499E-01
551	17.953	24.010	1.00	1.3095E-01
552	17.984	24.006	1.00	1.3647E-01
553	21.448	28.530	3.00	6.8501E+01
554	22.592	28.608	9.00	8.9082E+01
555	22.490	28.608	4.00	8.7628E+01
556	22.395	28.610	9.00	8.6288E+01
557	22.291	28.610	9.00	8.4783E+01
558	22.098	28.610	9.00	8.1961E+01
559	21.996	28.605	4.00	8.0396E+01
560	21.900	28.606	9.00	7.8745E+01
561	21.782	28.607	9.00	7.6340E+01
562	21.586	28.605	9.00	7.2267E+01
563	21.490	28.608	4.00	7.0307E+01
564	21.392	28.609	9.00	6.8271E+01
565	21.297	28.609	9.00	6.6276E+01
566	18.896	28.003	9.00	9.2960E+00
567	18.792	28.006	4.00	7.3632E+00
568	18.698	28.005	9.00	6.7157E+00
569	18.591	28.007	9.00	6.0056E+00
570	16.849	27.921	3.00	2.1282E-01
571	16.373	27.920	3.00	4.6933E-02
572	17.502	28.010	9.00	9.4596E-01
573	17.394	28.011	4.00	7.6517E-01
574	17.295	28.008	9.00	5.9637E-01
575	17.196	28.011	9.00	4.2972E-01
576	16.999	28.008	9.00	2.7505E-01
577	16.891	28.005	4.00	2.3728E-01
578	16.792	28.007	9.00	2.0345E-01
579	16.699	28.004	9.00	1.7141E-01
580	16.495	28.006	9.00	1.0107E-01
581	16.394	28.009	4.00	6.5755E-02
582	16.290	28.015	9.00	3.3673E-02
583	16.196	28.010	9.00	3.1254E-02
594	21.294	28.215	3.00	6.1683E+01
595	21.351	28.210	5.00	6.2786E+01

Moderate
Aimpoint (5.300, 38.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
504	18.916	27.909	4.00	3.8796E+00
505	19.895	28.013	4.00	1.7436E+01
506	19.740	24.595	2.00	2.2062E+00
507	18.109	24.003	2.00	3.7161E-02
509	19.643	24.526	2.00	1.7805E+00
510	19.854	24.626	2.00	3.1229E+00
511	19.855	24.555	1.00	2.9623E+00
512	19.692	24.607	2.00	1.9265E+00
513	19.598	24.528	2.00	1.6998E+00
514	18.007	24.004	1.00	3.2273E-02
515	19.549	24.597	2.00	1.6568E+00
516	19.598	24.595	1.00	1.7457E+00
522	18.603	29.041	2.00	4.2628E+00
523	18.604	28.948	2.00	3.9307E+00
524	18.297	18.033	2.00	5.8655E-04
525	18.296	17.953	2.00	4.9652E-04
526	18.347	17.998	2.00	7.4764E-04
527	22.263	25.840	2.00	3.9403E+01
528	22.309	25.843	1.00	4.0005E+01
536	21.399	26.009	1.00	2.8640E+01
537	21.395	25.895	2.00	2.7723E+01
538	19.362	25.995	2.00	2.5647E+00
539	19.426	25.990	2.00	3.1308E+00
540	16.793	26.005	1.00	9.9498E-04
541	16.793	25.881	2.00	1.0118E-03
546	19.549	24.524	3.00	1.6075E+00
547	18.194	23.907	2.00	4.0160E-02
548	18.195	24.003	5.00	4.1297E-02
549	19.642	24.595	2.00	1.8265E+00
550	17.921	24.011	1.00	2.8229E-02
551	17.953	24.010	1.00	2.9751E-02
552	17.984	24.006	1.00	3.1192E-02
553	21.448	28.530	3.00	5.0801E+01
554	22.592	28.608	9.00	6.8063E+01
555	22.490	28.608	4.00	6.6822E+01
556	22.395	28.610	9.00	6.5677E+01
557	22.291	28.610	9.00	6.4393E+01
558	22.098	28.610	9.00	6.1986E+01
559	21.996	28.605	4.00	6.0656E+01
560	21.900	28.606	9.00	5.9268E+01
561	21.782	28.607	9.00	5.7269E+01
562	21.586	28.605	9.00	5.3888E+01
563	21.490	28.608	4.00	5.2258E+01
564	21.392	28.609	9.00	5.0565E+01
565	21.297	28.609	9.00	4.8908E+01
566	18.896	28.003	9.00	3.9740E+00
567	18.792	28.006	4.00	2.7869E+00
568	18.698	28.005	9.00	2.5198E+00
569	18.591	28.007	9.00	2.2345E+00
570	16.849	27.921	3.00	2.5348E-02
571	16.373	27.920	3.00	2.6021E-03
572	17.502	28.010	9.00	2.5439E-01
573	17.394	28.011	4.00	1.9226E-01
574	17.295	28.008	9.00	1.3442E-01
575	17.196	28.011	9.00	7.7335E-02
576	16.999	28.008	9.00	3.3767E-02
577	16.891	28.005	4.00	2.8472E-02
578	16.792	28.007	9.00	2.4004E-02
579	16.699	28.004	9.00	2.0063E-02
580	16.495	28.006	9.00	1.0989E-02
581	16.394	28.009	4.00	6.1269E-03
582	16.290	28.015	9.00	1.5985E-03
583	16.196	28.010	9.00	1.6209E-03
594	21.294	28.215	3.00	4.5317E+01
595	21.351	28.210	5.00	4.6235E+01
596	21.971	28.519	3.00	5.9568E+01
603	19.799	24.606	6.00	2.6689E+00
604	22.504	25.918	3.00	4.3070E+01
605	22.106	25.906	3.00	3.7941E+01
608	18.150	24.013	2.00	3.9246E-02
609	19.796	24.536	4.00	2.4861E+00
610	18.058	24.013	3.00	3.4825E-02
614	16.850	22.948	2.00	5.6093E-05
619	16.849	23.009	4.00	1.0460E-04
621	18.699	29.056	8.00	5.4500E+00
622	18.700	28.951	8.00	5.0788E+00

Light
Aimpoint (6.400, 37.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
528	22.309	25.843	1.00	3.5624E+00
536	21.399	26.009	1.00	8.9335E-01
537	21.395	25.895	2.00	8.2266E-01
538	19.362	25.995	2.00	6.7879E-04
539	19.426	25.990	2.00	7.5198E-04
546	19.549	24.524	3.00	7.8465E-04
549	19.642	24.595	2.00	9.7167E-04
553	21.448	28.530	3.00	2.9467E+00
554	22.592	28.608	9.00	1.2446E+01
555	22.490	28.608	4.00	1.1519E+01
556	22.395	28.610	9.00	1.0658E+01
557	22.291	28.610	9.00	9.7011E+00
558	22.098	28.610	9.00	8.0166E+00
559	21.996	28.605	4.00	7.2451E+00
560	21.900	28.606	9.00	6.5299E+00
561	21.782	28.607	9.00	5.6457E+00
562	21.586	28.605	9.00	4.1580E+00
563	21.490	28.608	4.00	3.4331E+00
564	21.392	28.609	9.00	2.6852E+00
565	21.297	28.609	9.00	2.1192E+00
566	18.896	28.003	9.00	1.5162E-05
567	18.792	28.006	4.00	3.8265E-06
568	18.698	28.005	9.00	2.9918E-05
569	18.591	28.007	9.00	8.8520E-05
594	21.294	28.215	3.00	1.8936E+00
595	21.351	28.210	5.00	2.0092E+00
596	21.971	28.519	3.00	6.8492E+00
603	19.799	24.606	6.00	1.2633E-03
604	22.504	25.918	3.00	4.8010E+00
605	22.106	25.906	3.00	2.5009E+00
609	19.796	24.536	4.00	1.2478E-03
621	18.699	29.056	8.00	4.3334E-03
622	18.700	28.951	8.00	3.7723E-03
623	18.803	29.056	8.00	8.7524E-03
624	18.800	28.952	8.00	6.4386E-03
625	18.895	29.057	8.00	1.3507E-02
626	18.894	28.945	8.00	1.0759E-02
627	19.005	29.055	2.00	1.8874E-02
628	19.003	28.949	2.00	1.5803E-02
629	19.193	29.006	3.00	2.5804E-02
630	21.326	28.133	4.00	1.9145E+00
631	21.401	25.959	2.00	8.7007E-01
655	18.499	29.000	8.00	3.1694E-03
659	21.433	25.945	1.00	9.2837E-01
660	21.362	25.950	2.00	7.8476E-01
674	19.101	28.996	3.00	2.1500E-02
700	19.394	25.992	2.00	7.1524E-04
701	19.317	24.557	2.00	3.7769E-04
702	22.076	28.418	2.00	7.3769E+00
703	18.813	27.821	2.00	5.7621E-05
706	21.720	28.201	4.00	4.2734E+00
715	22.588	26.007	4.00	5.4446E+00
716	22.004	26.006	4.00	2.1383E+00
717	22.104	26.006	4.00	2.6500E+00
718	22.503	26.012	4.00	4.9693E+00
719	22.392	26.009	4.00	4.3270E+00
720	22.186	26.003	4.00	3.1239E+00
721	19.546	27.857	4.00	9.8987E-03
724	22.161	28.479	4.00	8.1507E+00
729	18.395	29.001	4.00	2.6837E-03
748	21.435	21.006	3.00	6.8755E-02
749	21.543	21.007	3.00	8.1790E-02
750	21.396	20.948	2.00	6.2329E-02
751	21.435	20.949	2.00	6.7059E-02
752	21.345	20.949	2.00	5.6220E-02
753	21.483	21.080	2.00	7.6704E-02
754	21.432	21.073	2.00	7.0377E-02
756	21.227	21.010	2.00	4.3915E-02
757	21.394	21.073	4.00	6.5820E-02
758	21.397	21.007	3.00	6.4215E-02
764	21.197	20.955	2.00	3.8629E-02
765	21.195	21.014	3.00	4.0209E-02
769	21.345	21.006	2.00	5.7940E-02
779	21.348	21.077	3.00	6.0429E-02
781	21.287	20.950	2.00	4.9277E-02
796	21.289	21.080	2.00	5.3460E-02

Table E-1.9.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (5.300, 38.170)					Moderate Aimpoint (5.300, 38.170)					Light Aimpoint (6.400, 37.950)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
596	21.971	28.519	3.00	7.9050E+01	623	18.803	29.056	8.00	6.6794E+00	797	21.236	21.082	1.00	4.7188E-02
603	19.799	24.606	6.00	5.4613E+00	624	18.800	28.952	8.00	6.2695E+00	802	20.902	36.117	2.00	9.0175E+00
604	22.504	25.918	3.00	5.7501E+01	625	18.895	29.057	8.00	7.7729E+00	803	10.543	35.904	2.00	1.0958E+01
605	22.106	25.906	3.00	5.1241E+01	626	18.894	28.945	8.00	7.3628E+00	806	19.743	24.530	2.00	1.1467E-03
608	18.150	24.013	2.00	1.6789E-01	627	19.005	29.055	2.00	9.0721E+00	807	21.591	21.005	1.00	8.7523E-02
609	19.796	24.536	4.00	5.1380E+00	628	19.003	28.949	2.00	8.6771E+00	808	21.594	20.934	1.00	8.5824E-02
610	18.058	24.013	3.00	1.5084E-01	629	19.193	29.006	3.00	1.1146E+01	810	24.214	42.906	18.00	7.7711E-02
611	16.692	23.013	3.00	3.5019E-03	630	21.326	28.133	4.00	4.5134E+01	817	21.482	20.952	5.00	7.2816E-02
612	16.746	22.942	2.00	3.6043E-03	631	21.401	25.959	2.00	2.8293E+01	818	21.543	20.952	5.00	8.0182E-02
613	16.797	22.945	2.00	3.8471E-03	632	16.794	25.948	2.00	1.0048E-03	819	21.488	21.012	4.00	7.5310E-02
614	16.850	22.948	2.00	4.2811E-03	634	14.486	28.839	4.00	1.1391E-04	820	21.279	21.019	4.00	5.0417E-02
615	16.101	23.000	3.00	5.6678E-04	636	14.853	28.922	3.00	8.4393E-04	821	21.543	21.086	2.00	8.4087E-02
616	16.299	23.015	3.00	1.5901E-03	641	14.697	29.012	4.00	6.5059E-04	822	20.589	39.903	8.00	8.2582E+00
617	16.494	23.007	3.00	2.5371E-03	642	14.497	29.005	4.00	2.4374E-04	829	20.592	39.807	8.00	8.3496E+00
618	16.642	23.012	4.00	3.2613E-03	643	14.397	29.006	4.00	3.3807E-05	830	21.234	20.953	2.00	4.3005E-02
619	16.849	23.009	4.00	4.5796E-03	650	15.002	28.999	4.00	1.1924E-03	833	24.194	42.802	3.00	8.3648E-02
620	16.549	22.933	2.00	2.6596E-03	651	14.906	29.008	4.00	1.0359E-03	834	21.402	20.598	4.00	5.2393E-02
621	18.699	29.056	8.00	1.1713E+01	652	14.799	29.006	4.00	8.3829E-04	837	20.946	36.123	2.00	9.0584E+00
622	18.700	28.951	8.00	1.1159E+01	655	18.499	29.000	8.00	3.1058E+00	838	10.494	35.913	2.00	1.2338E+01
623	18.803	29.056	8.00	1.3724E+01	656	17.757	23.952	4.00	1.9679E-02	839	19.695	24.541	2.00	1.0588E-03
624	18.800	28.952	8.00	1.3111E+01	659	21.433	25.945	1.00	2.8676E+01	840	21.078	35.990	4.00	9.0546E+00
625	18.895	29.057	8.00	1.5514E+01	660	21.362	25.950	2.00	2.7628E+01	841	10.649	35.769	4.00	4.4548E+00
626	18.894	28.945	8.00	1.4910E+01	665	18.125	23.910	2.00	3.6868E-02	842	19.723	24.211	4.00	1.0369E-03
627	19.005	29.055	2.00	1.7646E+01	674	19.101	28.996	3.00	1.0011E+01	844	11.003	48.819	3.00	2.1470E+00
628	19.003	28.949	2.00	1.7068E+01	675	18.397	17.990	3.00	9.3766E-04	845	11.000	48.912	3.00	1.5761E+00
629	19.193	29.006	3.00	2.1090E+01	683	16.896	22.930	2.00	1.9083E-04	877	14.600	51.517	3.00	1.5534E-02
630	21.326	28.133	4.00	6.1407E+01	690	16.896	23.000	2.00	2.4859E-04	878	21.082	20.967	2.00	2.5237E-02
631	21.401	25.959	2.00	3.9554E+01	697	16.828	25.940	1.00	1.0554E-03					
632	16.794	25.948	2.00	2.3413E-02	699	16.757	25.938	2.00	9.5276E-04					
634	14.486	28.839	4.00	1.7234E-03	700	19.394	25.992	2.00	2.8468E+00					
635	13.851	28.915	3.00	3.4687E-04	701	19.317	24.557	2.00	1.2005E+00					
636	14.853	28.922	3.00	7.0500E-03	702	22.076	28.418	2.00	5.9964E+01					
637	14.327	28.917	3.00	8.8105E-04	703	18.813	27.821	2.00	2.6508E+00					
638	16.050	23.000	6.00	3.0596E-04	705	17.004	27.820	2.00	3.1581E-02					
639	16.241	23.016	4.00	1.3010E-03	706	21.720	28.201	4.00	5.2309E+01					
640	16.446	23.003	4.00	2.2953E-03	715	22.588	26.007	4.00	4.4889E+01					
641	14.697	29.012	4.00	5.4137E-03	716	22.004	26.006	4.00	3.7412E+01					
642	14.497	29.005	4.00	2.6275E-03	717	22.104	26.006	4.00	3.8712E+01					
643	14.397	29.006	4.00	1.2391E-03	718	22.503	26.012	4.00	4.3863E+01					
644	14.295	29.014	4.00	9.3240E-04	719	22.392	26.009	4.00	4.2432E+01					
645	14.193	29.009	4.00	8.1355E-04	720	22.186	26.003	4.00	3.9747E+01					
646	14.000	29.008	4.00	5.8504E-04	721	19.546	27.857	4.00	1.0710E+01					
647	13.910	29.002	4.00	4.7007E-04	722	17.115	27.880	4.00	3.7744E-02					
648	13.802	29.011	4.00	3.3767E-04	724	22.161	28.479	4.00	6.1564E+01					
649	13.698	29.008	4.00	1.9898E-04	729	18.395	29.001	4.00	2.7997E+00					
650	15.002	28.999	4.00	9.4493E-03	734	18.172	18.053	4.00	1.1031E-04					
651	14.906	29.008	4.00	8.2194E-03	743	18.009	23.927	4.00	3.1481E-02					
652	14.799	29.006	4.00	6.7685E-03	744	18.059	23.922	3.00	3.3828E-02					
653	11.009	29.807	3.00	1.2994E-06	745	18.002	23.818	14.00	2.9880E-02					
655	18.499	29.000	8.00	7.8488E+00	746	18.194	23.815	3.00	3.9111E-02					
656	17.757	23.952	4.00	8.9733E-02	748	21.435	21.006	3.00	5.9990E+00					
658	18.138	17.962	7.00	3.8604E-03	749	21.543	21.007	3.00	6.9089E+00					
659	21.433	25.945	1.00	4.0007E+01	750	21.396	20.948	2.00	5.7109E+00					
660	21.362	25.950	2.00	3.8741E+01	751	21.435	20.949	2.00	5.9408E+00					
662	16.562	22.997	4.00	2.8469E-03	752	21.345	20.949	2.00	5.4135E+00					
663	16.365	22.998	4.00	1.8881E-03	753	21.483	21.080	2.00	6.4006E+00					
664	16.164	22.999	4.00	8.8521E-04	754	21.432	21.073	2.00	6.0488E+00					
665	18.125	23.910	2.00	1.5501E-01	756	21.227	21.010	2.00	4.7941E+00					
674	19.101	28.996	3.00	1.9231E+01	757	21.394	21.073	4.00	5.8282E+00					
675	18.397	17.990	3.00	8.2619E-03	758	21.397	21.007	3.00	5.7782E+00					
680	16.296	22.933	1.00	1.4367E-03	764	21.197	20.955	2.00	4.5582E+00					
681	16.235	22.940	1.00	1.1472E-03	765	21.195	21.014	3.00	4.6137E+00					
682	16.190	22.928	1.00	9.0502E-04	769	21.345	21.006	2.00	5.4742E+00					
683	16.896	22.930	2.00	4.8853E-03	770	18.800	19.002	2.00	7.9359E-03					
684	16.136	22.929	1.00	6.3729E-04	771	18.674	18.999	7.00	3.1657E-03					
685	16.641	22.928	5.00	3.0846E-03	772	18.736	18.998	8.00	4.2823E-03					
686	16.494	22.924	3.00	2.3802E-03	773	18.870	19.061	6.00	1.2743E-02					
687	16.440	22.920	4.00	2.1139E-03	775	18.651	19.059	8.00	3.1413E-03					
688	16.390	22.926	5.00	1.8832E-03	777	18.950	19.002	4.00	1.6375E-02					
689	16.350	22.931	6.00	1.6975E-03	779	21.348	21.077	3.00	5.5659E+00					
690	16.896	23.000	2.00	5.2505E-03	781	21.287	20.950	2.00	5.0760E+00					
691	16.001	22.991	2.00	4.1372E-05	787	18.902	15.479	2.00	2.5770E-04					
696	16.767	22.987	4.00	3.7996E-03	788	18.949	15.474	3.00	4.3065E-04					
697	16.828	25.940	1.00	2.4059E-02	789	18.949	15.405	6.00	3.6012E-04					
699	16.757	25.938	2.00	2.2553E-02	790	18.844	15.477	2.00	3.5800E-05					
700	19.394	25.992	2.00	6.4660E+00	791	18.996	15.472	3.00	6.0657E-04					

Table E-1.9.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (5.300, 38.170)					Moderate Aimpoint (5.300, 38.170)					Light Aimpoint (6.400, 37.950)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
701	19.317	24.557	2.00	2.7505E+00	792	18.997	15.406	5.00	5.4269E-04					
702	22.076	28.418	2.00	7.9433E+01	796	21.289	21.080	2.00	5.2283E+00					
703	18.813	27.821	2.00	6.9924E+00	797	21.236	21.082	1.00	4.9253E+00					
705	17.004	27.820	2.00	2.5390E-01	798	18.846	15.549	4.00	1.1669E-04					
706	21.720	28.201	4.00	7.0100E+01	802	20.902	36.117	2.00	3.1071E+01					
715	22.588	26.007	4.00	5.9772E+01	803	10.543	35.904	2.00	1.1624E+01					
716	22.004	26.006	4.00	5.0662E+01	804	18.624	18.999	3.00	2.9642E-03					
717	22.104	26.006	4.00	5.2244E+01	806	19.743	24.530	2.00	2.0831E+00					
718	22.503	26.012	4.00	5.8524E+01	807	21.591	21.005	1.00	7.4571E+00					
719	22.392	26.009	4.00	5.6778E+01	808	21.594	20.934	1.00	7.3205E+00					
720	22.186	26.003	4.00	5.3502E+01	810	24.214	42.906	18.00	1.1909E+00					
721	19.546	27.857	4.00	2.0172E+01	814	18.952	19.064	6.00	1.7394E-02					
722	17.115	27.880	4.00	2.9881E-01	817	21.482	20.952	5.00	6.2201E+00					
724	22.161	28.479	4.00	8.1358E+01	818	21.543	20.952	5.00	6.7738E+00					
729	18.395	29.001	4.00	7.0995E+00	819	21.488	21.012	4.00	6.3150E+00					
734	18.172	18.053	4.00	4.4696E-03	820	21.279	21.019	4.00	5.1050E+00					
742	16.695	22.940	1.00	3.3623E-03	821	21.543	21.086	2.00	7.0999E+00					
743	18.009	23.927	4.00	1.3511E-01	822	20.589	39.903	8.00	2.5165E+01					
744	18.059	23.922	3.00	1.4391E-01	829	20.592	39.807	8.00	2.5526E+01					
745	18.002	23.818	14.00	1.2571E-01	830	21.234	20.953	2.00	4.7708E+00					
746	18.194	23.815	3.00	1.5984E-01	831	18.999	19.004	5.00	1.9166E-02					
748	21.435	21.006	3.00	9.3644E+00	832	18.739	19.068	4.00	5.5022E-03					
749	21.543	21.007	3.00	1.0637E+01	833	24.194	42.802	3.00	1.3985E+00					
750	21.396	20.948	2.00	8.9386E+00	834	21.402	20.598	4.00	5.3626E+00					
751	21.435	20.949	2.00	9.2857E+00	837	20.946	36.123	2.00	3.1077E+01					
752	21.345	20.949	2.00	8.4891E+00	838	10.494	35.913	2.00	1.2005E+01					
753	21.483	21.080	2.00	9.9407E+00	839	19.695	24.541	2.00	1.8855E+00					
754	21.432	21.073	2.00	9.4287E+00	840	21.078	35.990	4.00	3.1168E+01					
756	21.227	21.010	2.00	7.5449E+00	841	10.649	35.769	4.00	9.9762E+00					
757	21.394	21.073	4.00	9.0957E+00	842	19.723	24.211	4.00	1.7091E+00					
758	21.397	21.007	3.00	9.0307E+00	844	11.003	48.819	3.00	1.3679E+01					
761	17.998	18.471	4.00	3.6409E-03	845	11.000	48.912	3.00	1.2073E+01					
764	21.197	20.955	2.00	7.1969E+00	858	18.573	19.060	12.00	2.8278E-03					
765	21.195	21.014	3.00	7.2722E+00	859	18.800	19.065	3.00	8.8750E-03					
767	17.905	18.470	4.00	3.2053E-03	860	18.868	18.997	4.00	1.1685E-02					
769	21.345	21.006	2.00	8.5720E+00	861	18.943	15.543	6.00	4.7861E-04					
770	18.800	19.002	2.00	2.9170E-02	862	18.900	15.398	2.00	1.6758E-04					
771	18.674	18.999	7.00	1.6635E-02	873	18.898	15.544	4.00	3.0893E-04					
772	18.736	18.998	8.00	1.9801E-02	877	14.600	51.517	3.00	6.3593E-01					
773	18.870	19.061	6.00	4.1353E-02	878	21.082	20.967	2.00	3.9073E+00					
775	18.651	19.059	8.00	1.6417E-02	889	18.997	15.547	2.00	6.8745E-04					
777	18.950	19.002	4.00	5.0883E-02	904	19.152	16.827	6.00	2.6357E-03					
778	18.793	15.558	1.00	4.8837E-03	906	19.286	16.899	3.00	3.4735E-03					
779	21.348	21.077	3.00	8.6992E+00	907	19.194	16.828	6.00	2.7993E-03					
780	18.842	15.405	3.00	4.9952E-03	908	19.152	16.901	2.00	2.7163E-03					
781	21.287	20.950	2.00	7.9792E+00	909	18.885	16.902	2.00	1.6820E-03					
782	18.636	15.483	5.00	3.8235E-03	910	19.239	16.901	3.00	3.0531E-03					
783	18.794	15.483	6.00	4.7960E-03	912	18.695	16.902	2.00	9.4355E-04					
784	18.591	15.481	2.00	3.5450E-03	943	19.301	16.815	16.00	3.1985E-03					
785	18.685	15.488	5.00	4.1310E-03	949	18.996	16.900	2.00	2.1106E-03					
786	18.543	15.483	4.00	3.2540E-03	950	18.521	16.997	12.00	3.6595E-04					
787	18.902	15.479	2.00	6.5377E-03	951	18.949	16.902	2.00	1.9304E-03					
788	18.949	15.474	3.00	7.5498E-03	955	18.498	16.900	4.00	1.7438E-04					
789	18.949	15.405	6.00	7.1799E-03	959	18.643	16.902	9.00	7.4122E-04					
790	18.844	15.477	2.00	5.2473E-03	976	19.263	16.995	6.00	3.6431E-03					
791	18.996	15.472	3.00	8.5802E-03	978	19.336	16.911	2.00	6.6997E-03					
792	18.997	15.406	5.00	8.2530E-03	980	19.390	16.905	2.00	9.8792E-03					
793	18.439	15.487	3.00	2.6253E-03	981	18.972	16.996	6.00	2.1212E-03					
794	18.489	15.483	3.00	2.9243E-03	984	18.538	16.909	2.00	3.3969E-04					
795	18.739	15.483	5.00	4.4568E-03	985	18.587	16.905	2.00	5.2636E-04					
796	21.289	21.080	2.00	8.1895E+00	992	18.792	16.910	6.00	1.3292E-03					
797	21.236	21.082	1.00	7.7322E+00	993	19.192	16.912	3.00	2.8832E-03					
798	18.846	15.549	4.00	5.6834E-03	994	19.043	16.912	8.00	2.3059E-03					
799	18.400	15.488	4.00	2.3896E-03	996	19.096	16.911	7.00	2.5102E-03					
802	20.902	36.117	2.00	4.2085E+01										
803	10.543	35.904	2.00	1.1850E+01										
804	18.624	18.999	3.00	1.5787E-02										
805	18.490	15.405	3.00	2.8210E-03										
806	19.743	24.530	2.00	4.5053E+00										
807	21.591	21.005	1.00	1.1366E+01										
808	21.594	20.934	1.00	1.1204E+01										
810	24.214	42.906	18.00	2.2867E+00										
814	18.952	19.064	6.00	5.3291E-02										
815	18.545	15.420	4.00	3.1795E-03										
816	18.738	15.415	5.00	4.3627E-03										
817	21.482	20.952	5.00	9.7073E+00										

Table E-1.9.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (5.300, 38.170)					Moderate Aimpoint (5.300, 38.170)					Light Aimpoint (6.400, 37.950)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
818	21.543	20.952	5.00	1.0472E+01										
819	21.488	21.012	4.00	9.8408E+00										
820	21.279	21.019	4.00	8.0126E+00										
821	21.543	21.086	2.00	1.0868E+01										
822	20.589	39.903	8.00	3.4142E+01										
823	17.948	18.476	2.00	3.4113E-03										
829	20.592	39.807	8.00	3.4624E+01										
830	21.234	20.953	2.00	7.5180E+00										
831	18.999	19.004	5.00	5.8072E-02										
832	18.739	19.068	4.00	2.2780E-02										
833	24.194	42.802	3.00	2.6287E+00										
834	21.402	20.598	4.00	8.4653E+00										
837	20.946	36.123	2.00	4.2105E+01										
838	10.494	35.913	2.00	1.2394E+01										
839	19.695	24.541	2.00	4.1800E+00										
840	21.078	35.990	4.00	4.2260E+01										
841	10.649	35.769	4.00	9.9793E+00										
842	19.723	24.211	4.00	3.6901E+00										
844	11.003	48.819	3.00	2.1346E+01										
845	11.000	48.912	3.00	1.9046E+01										
852	17.775	18.473	40.00	2.6042E-03										
854	17.942	18.391	2.00	3.3074E-03										
855	17.799	18.399	5.00	2.6448E-03										
858	18.573	19.060	12.00	1.5106E-02										
859	18.800	19.065	3.00	3.1422E-02										
860	18.868	18.997	4.00	3.8820E-02										
861	18.943	15.543	6.00	7.7837E-03										
862	18.900	15.398	2.00	6.0537E-03										
865	18.790	15.396	2.00	4.6606E-03										
870	18.683	15.404	4.00	4.0080E-03										
873	18.898	15.544	4.00	6.7986E-03										
877	14.600	51.517	3.00	1.4049E+00										
878	21.082	20.967	2.00	6.2132E+00										
879	17.501	20.109	2.00	2.7676E-03										
882	19.020	13.167	2.00	2.0353E-03										
886	17.630	18.485	1.00	1.9479E-03										
887	18.486	15.329	3.00	2.6884E-03										
889	18.997	15.547	2.00	8.9951E-03										
890	18.440	15.406	2.00	2.5161E-03										
904	19.152	16.827	6.00	1.8151E-02										
906	19.286	16.899	3.00	2.1792E-02										
907	19.194	16.828	6.00	1.9013E-02										
908	19.152	16.901	2.00	1.8442E-02										
909	18.885	16.902	2.00	1.3055E-02										
910	19.239	16.901	3.00	2.0211E-02										
912	18.695	16.902	2.00	9.2544E-03										
914	18.004	17.005	3.00	2.1451E-03										
915	17.953	16.928	3.00	1.7775E-03										
916	18.006	16.927	3.00	2.0597E-03										
917	18.056	16.923	3.00	2.3228E-03										
918	18.099	16.922	4.00	2.5527E-03										
919	17.894	16.929	2.00	1.4641E-03										
927	18.594	15.407	4.00	3.4629E-03										
933	18.637	15.415	4.00	3.7387E-03										
934	17.893	16.999	2.00	1.5485E-03										
935	18.196	17.004	3.00	3.1700E-03										
936	17.843	17.001	2.00	1.2866E-03										
943	19.301	16.815	16.00	2.1155E-02										
949	18.996	16.900	2.00	1.5281E-02										
950	18.521	16.997	12.00	6.2495E-03										
951	18.949	16.902	2.00	1.4342E-02										
952	18.150	17.000	3.00	2.9187E-03										
953	18.055	17.000	3.00	2.4107E-03										
954	18.098	16.998	3.00	2.6380E-03										
955	18.498	16.900	4.00	5.3347E-03										
956	17.792	17.000	2.00	1.0163E-03										
957	17.746	16.997	2.00	7.7012E-04										
958	17.696	16.997	2.00	5.0747E-04										
959	18.643	16.902	9.00	8.2193E-03										
960	18.452	16.901	4.00	4.4452E-03										
961	18.400	16.901	1.00	4.1608E-03										
962	18.350	16.901	1.00	3.8879E-03										
963	18.299	16.903	1.00	3.6124E-03										
964	18.250	16.903	1.00	3.3463E-03										
965	18.196	16.903	1.00	3.0536E-03										
966	18.145	16.907	1.00	2.7827E-03										

Table E-1.9.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (5.300, 38.170)					Moderate Aimpoint (5.300, 38.170)					Light Aimpoint (6.400, 37.950)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
967	17.841	16.917	1.00	1.1665E-03										
976	19.263	16.995	6.00	2.2077E-02										
978	19.336	16.911	2.00	3.0772E-02										
980	19.390	16.905	2.00	3.9669E-02										
981	18.972	16.996	6.00	1.5192E-02										
984	18.538	16.909	2.00	6.1690E-03										
985	18.587	16.905	2.00	7.1210E-03										
988	17.649	17.006	2.00	2.7354E-04										
992	18.792	16.910	6.00	1.1226E-02										
993	19.192	16.912	3.00	1.9296E-02										
994	19.043	16.912	8.00	1.6279E-02										
996	19.096	16.911	7.00	1.7346E-02										
997	17.947	17.000	2.00	1.8360E-03										

Table E-1.9.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (9.850, 34.730)					Moderate Aimpoint (10.800, 42.750)					Light Aimpoint (21.250, 34.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
261	10.655	35.927	2.00	8.7453E+01	234	10.931	42.283	4.00	6.8187E+02	51	20.757	36.127	3.00	8.2843E-03
262	10.653	36.022	1.00	6.0067E+01	235	11.735	42.299	4.00	3.5522E+01	52	20.716	36.129	2.00	5.4707E-03
263	10.545	35.998	2.00	1.3313E+02	236	11.112	42.407	4.00	9.2457E+00	53	20.797	36.127	1.00	1.1356E-02
264	10.490	36.000	2.00	2.6656E+02	237	11.205	42.410	4.00	1.5303E+01	54	21.600	34.599	6.00	2.8998E+00
265	10.395	36.007	1.00	4.9540E+02	238	11.306	42.414	4.00	2.7156E+01	55	20.853	36.205	2.00	1.6518E+00
266	10.397	35.901	2.00	5.8052E+02	239	11.407	42.414	4.00	3.2540E+02	56	21.041	36.156	1.00	1.3127E+02
267	10.492	35.203	2.00	5.5929E+02	240	11.608	42.413	4.00	3.2225E+02	57	20.854	36.124	2.00	1.6976E-02
268	10.349	36.007	2.00	6.0978E+02	241	11.706	42.412	4.00	3.6382E+01	58	21.501	34.603	2.00	6.4072E+00
269	10.597	35.202	5.00	6.8122E+02	242	11.800	42.418	4.00	1.0575E-02	60	21.005	36.108	2.00	1.2674E+02
270	10.443	36.003	2.00	3.7993E+02	243	11.901	42.415	4.00	1.9880E-03	61	21.040	36.239	3.00	4.8070E+01
271	10.444	35.901	2.00	4.6557E+02	281	10.401	43.541	2.00	4.6670E+01	62	20.796	36.203	1.00	1.6456E-03
272	10.395	35.211	1.00	2.0848E+02	283	10.398	43.464	2.00	6.1509E+00	65	21.595	34.515	2.00	3.3442E+00
273	10.598	35.125	2.00	7.3843E+02	318	10.599	42.405	9.00	1.4233E+02	67	20.501	33.135	1.00	1.0687E+00
275	9.369	34.694	1.00	5.8544E+00	319	10.697	42.404	9.00	4.8494E+01	68	20.561	33.131	1.00	1.7427E+00
277	9.315	34.692	1.00	5.8982E+00	320	10.796	42.408	4.00	4.3209E+02	69	20.605	33.207	2.00	3.1153E+00
278	9.705	34.758	2.00	7.7745E+02	321	10.892	42.405	9.00	7.8036E+02	70	21.303	34.601	1.00	9.7754E+02
279	10.350	35.915	3.00	6.2386E+02	359	11.002	43.509	3.00	1.6838E+01	71	21.352	34.604	1.00	6.9222E+02
280	10.307	35.919	2.00	4.9027E+02	360	10.802	43.554	2.00	6.2879E+00	72	21.405	34.605	1.00	3.9415E+02
291	10.308	35.206	1.00	1.2854E+01	361	10.504	43.454	8.00	2.5689E+02	111	21.450	34.610	4.00	1.4438E+02
292	10.367	35.207	1.00	1.0209E+02	362	10.700	43.455	8.00	3.2335E+02	112	21.554	34.614	2.00	4.4548E+00
293	10.336	35.206	1.00	1.5039E+01	363	10.602	43.452	8.00	5.2174E+02	113	20.942	36.210	6.00	2.5331E+01
344	10.598	36.002	6.00	9.9591E+01	364	10.697	43.555	8.00	2.3121E+02	114	20.990	36.209	4.00	4.8924E+01
345	10.593	35.911	4.00	1.3674E+02	365	10.602	43.552	8.00	4.4773E+02	115	20.711	33.203	2.00	2.8698E+01
350	10.439	35.215	3.00	3.7391E+02	366	10.800	43.458	2.00	5.4204E+01	116	20.063	33.201	3.00	7.8465E+02
351	10.542	35.211	2.00	7.5204E+02	382	10.502	43.550	8.00	2.8229E+02	119	20.658	33.204	2.00	1.5872E+01
352	9.847	34.756	2.00	2.9243E+02	400	10.305	43.500	8.00	8.1207E+01	120	20.161	33.203	3.00	2.2239E+02
353	9.795	34.854	3.00	3.5121E+02	427	10.899	43.495	3.00	1.1097E+01	121	20.757	33.205	2.00	3.9349E+01
354	9.400	34.859	3.00	5.1546E+00	447	11.477	42.193	2.00	2.8332E+02	133	20.115	33.201	4.00	5.0006E+02
355	9.202	34.854	3.00	5.2681E+00	451	10.924	42.076	4.00	4.1999E+02	135	20.012	33.206	4.00	1.0153E+03
356	9.597	34.855	3.00	8.8627E+02	469	11.547	42.255	4.00	5.0946E+02	162	20.899	36.202	4.00	1.2986E+01
357	9.958	34.753	2.00	1.3682E+02	476	10.198	43.507	4.00	1.6830E+02	164	21.529	34.514	2.00	5.3867E+00
358	9.902	34.755	2.00	2.1635E+02						168	20.555	33.205	2.00	2.4133E+00
367	10.312	36.012	2.00	5.7064E+02						172	20.494	33.196	4.00	1.4353E+00
368	9.151	34.844	6.00	4.0612E+00						174	20.901	33.191	1.00	2.7659E+01
369	9.245	34.850	4.00	5.2667E+00						175	20.950	33.190	1.00	1.6108E+01
370	9.849	34.846	4.00	2.4114E+02						176	20.850	33.193	1.00	4.0987E+01
371	9.454	34.847	4.00	2.2451E+02						177	20.993	33.189	1.00	6.9221E+00
372	9.657	34.844	4.00	8.1198E+02						178	20.801	33.194	1.00	4.5950E+01
373	9.654	34.760	2.00	9.4666E+02						179	20.448	33.195	4.00	7.0729E-01
401	10.488	34.904	4.00	2.6686E+02						181	20.923	33.281	16.00	2.3273E+01
418	10.002	34.741	2.00	7.6725E+01						182	20.725	33.278	16.00	4.5690E+01
419	9.449	34.744	6.00	8.5666E+01						183	20.524	33.279	16.00	2.7365E+00
420	9.594	34.747	3.00	7.9596E+02						200	22.695	33.817	5.00	8.2354E-06
421	9.500	34.743	5.00	3.2961E+02						219	22.694	33.715	4.00	1.2294E-05
422	9.550	34.743	4.00	5.7415E+02						228	21.453	34.526	3.00	2.1806E+02
423	9.746	34.743	5.00	6.5712E+02						229	21.398	34.535	3.00	4.8124E+02
424	9.999	34.841	2.00	4.1724E+01						230	21.597	34.446	3.00	3.3662E+00
425	9.094	34.839	2.00	2.5587E+00						231	21.397	34.444	14.00	5.1905E+02
429	9.319	34.836	4.00	5.2906E+00						802	20.902	36.117	2.00	2.6460E+01
430	9.524	34.841	4.00	5.3679E+02						837	20.946	36.123	2.00	6.1717E+01
431	9.718	34.838	4.00	6.2402E+02						840	21.078	35.990	4.00	3.0413E+02
432	9.924	34.837	4.00	1.4589E+02										
436	9.398	34.746	1.00	5.6191E+00										
438	9.347	34.743	1.00	5.6632E+00										
439	9.291	34.746	1.00	5.6836E+00										
440	9.241	34.744	2.00	5.7200E+00										
442	10.519	35.124	2.00	5.9131E+02										
449	10.139	35.972	2.00	7.7756E+00										
487	9.791	34.749	1.00	4.9129E+02										
488	10.392	35.134	4.00	1.2458E+02										
489	10.439	35.132	3.00	2.9797E+02										
490	10.400	35.010	3.00	3.2824E+01										
491	10.597	35.018	14.00	7.9699E+02										
803	10.543	35.904	2.00	2.2209E+02										
838	10.494	35.913	2.00	3.3327E+02										
841	10.649	35.769	4.00	1.5209E+02										

Table E-2.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-3.060, 30.760)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	1.7027E+01
40	18.900	18.232	2.00	1.7095E+01
42	18.948	18.195	2.00	1.6962E+01
49	16.757	40.584	2.00	1.2565E+00
50	16.824	40.583	2.00	1.1690E+00
51	20.757	36.127	3.00	7.5060E-01
52	20.716	36.129	2.00	8.1242E-01
53	20.797	36.127	1.00	6.8625E-01
55	20.853	36.205	2.00	5.1367E-01
56	21.041	36.156	1.00	2.3950E-01
57	20.854	36.124	2.00	5.9512E-01
58	21.501	34.603	2.00	2.6926E-01
59	16.002	19.216	2.00	1.8001E+01
60	21.005	36.108	2.00	3.4288E-01
61	21.040	36.239	3.00	1.8409E-01
62	20.796	36.203	1.00	6.0282E-01
63	19.325	37.446	2.00	7.6164E-01
64	19.289	37.448	1.00	7.9230E-01
65	21.595	34.515	2.00	4.4259E-02
66	15.905	19.212	5.00	1.7734E+01
67	20.501	33.135	1.00	7.6433E+00
68	20.561	33.131	1.00	7.2550E+00
69	20.605	33.207	2.00	6.8025E+00
70	21.303	34.601	1.00	9.0096E-01
71	21.352	34.604	1.00	7.4283E-01
72	21.405	34.605	1.00	5.7351E-01
109	19.496	37.517	3.00	5.3148E-01
110	19.105	37.519	3.00	9.1236E-01
111	21.450	34.610	4.00	4.2577E-01
112	21.554	34.614	2.00	9.0199E-02
113	20.942	36.210	6.00	3.6751E-01
114	20.990	36.209	4.00	2.8899E-01
115	20.711	33.203	2.00	6.1108E+00
116	20.063	33.201	3.00	1.0673E+01
117	20.256	33.206	3.00	9.1887E+00
118	20.349	33.200	3.00	8.5310E+00
119	20.658	33.204	2.00	6.4581E+00
120	20.161	33.203	3.00	9.9196E+00
121	20.757	33.205	2.00	5.8040E+00
133	20.115	33.201	4.00	1.0275E+01
134	20.300	33.198	4.00	8.8707E+00
135	20.012	33.206	4.00	1.1053E+01
136	20.211	33.205	4.00	9.5338E+00
138	20.720	36.218	2.00	6.9627E-01
139	18.080	34.232	4.00	1.8266E+01
147	18.748	18.163	7.00	1.7351E+01
154	18.999	18.190	3.00	1.6851E+01
160	16.786	40.595	2.00	1.2056E+00
161	15.952	19.206	3.00	1.7849E+01
162	20.899	36.202	4.00	4.4397E-01
163	15.998	19.309	1.00	1.8157E+01
164	21.529	34.514	2.00	2.5797E-01
165	20.395	33.192	4.00	8.2366E+00
166	15.652	19.204	2.00	1.6863E+01
167	15.998	19.391	2.00	1.8304E+01
168	20.555	33.205	2.00	7.1392E+00
169	15.798	19.207	6.00	1.7437E+01
170	15.906	19.394	1.00	1.8060E+01
171	15.958	19.392	1.00	1.8198E+01
172	20.494	33.196	4.00	7.5649E+00
173	15.850	19.199	6.00	1.7563E+01
174	20.901	33.191	1.00	4.8982E+00
175	20.950	33.190	1.00	4.5838E+00
176	20.850	33.193	1.00	5.2245E+00
177	20.993	33.189	1.00	4.3092E+00
178	20.801	33.194	1.00	5.5414E+00
179	20.448	33.195	4.00	7.8748E+00
180	20.316	33.264	16.00	8.6308E+00
181	20.923	33.281	16.00	4.5357E+00
182	20.725	33.278	16.00	5.8478E+00
183	20.524	33.279	16.00	7.1897E+00
184	15.542	19.202	12.00	1.6401E+01
188	20.537	36.176	2.00	1.0013E+00
201	19.589	37.606	4.00	3.7481E-01
202	19.105	37.614	4.00	7.5987E-01
203	19.012	37.620	4.00	9.4061E-01

Moderate
Aimpoint (-1.450, 28.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	5.8750E+00
40	18.900	18.232	2.00	6.0673E+00
42	18.948	18.195	2.00	5.9214E+00
49	16.757	40.584	2.00	4.7316E-02
50	16.824	40.583	2.00	2.0334E-02
59	16.002	19.216	2.00	5.4054E+00
63	19.325	37.446	2.00	5.2903E-04
64	19.289	37.448	1.00	6.1790E-04
66	15.905	19.212	5.00	5.0541E+00
67	20.501	33.135	1.00	4.0641E+00
68	20.561	33.131	1.00	3.9085E+00
69	20.605	33.207	2.00	3.4227E+00
115	20.711	33.203	2.00	3.0029E+00
116	20.063	33.201	3.00	4.2905E+00
117	20.256	33.206	3.00	4.0709E+00
118	20.349	33.200	3.00	3.9950E+00
119	20.658	33.204	2.00	3.2196E+00
120	20.161	33.203	3.00	4.1806E+00
121	20.757	33.205	2.00	2.8005E+00
133	20.115	33.201	4.00	4.2357E+00
134	20.300	33.198	4.00	4.0527E+00
135	20.012	33.206	4.00	4.3273E+00
136	20.211	33.205	4.00	4.1213E+00
139	18.080	34.232	4.00	3.6163E+00
147	18.748	18.163	7.00	6.0296E+00
154	18.999	18.190	3.00	5.8581E+00
160	16.786	40.595	2.00	3.4150E-02
161	15.952	19.206	3.00	5.2207E+00
163	15.998	19.309	1.00	5.6048E+00
165	20.395	33.192	4.00	3.9752E+00
166	15.652	19.204	2.00	4.0417E+00
167	15.998	19.391	2.00	5.7928E+00
168	20.555	33.205	2.00	3.6279E+00
169	15.798	19.207	6.00	4.6251E+00
170	15.906	19.394	1.00	5.5152E+00
171	15.958	19.392	1.00	5.6810E+00
172	20.494	33.196	4.00	3.8596E+00
173	15.850	19.199	6.00	4.8088E+00
174	20.901	33.191	1.00	2.2032E+00
175	20.950	33.190	1.00	1.9775E+00
176	20.850	33.193	1.00	2.4300E+00
177	20.993	33.189	1.00	1.7756E+00
178	20.801	33.194	1.00	2.6455E+00
179	20.448	33.195	4.00	3.9102E+00
180	20.316	33.264	16.00	3.8082E+00
181	20.923	33.281	16.00	1.8523E+00
182	20.725	33.278	16.00	2.6873E+00
183	20.524	33.279	16.00	3.4454E+00
184	15.542	19.202	12.00	3.5971E+00
220	18.777	18.253	4.00	6.2416E+00
221	15.753	19.216	1.00	4.4696E+00
222	15.850	19.402	2.00	5.3101E+00
223	15.593	19.401	9.00	4.2551E+00
224	15.624	19.316	10.00	4.1859E+00
225	15.955	19.320	2.00	5.5092E+00
226	15.905	19.313	2.00	5.3060E+00
227	15.702	19.213	1.00	4.2609E+00
232	9.308	42.412	4.00	6.9599E+01
233	9.400	42.412	4.00	6.8949E+01
234	10.931	42.283	4.00	6.4754E+00
235	11.735	42.299	4.00	4.1833E+00
236	11.112	42.407	4.00	6.5503E+00
237	11.205	42.410	4.00	5.9859E+00
238	11.306	42.414	4.00	5.4915E+00
239	11.407	42.414	4.00	5.1133E+00
240	11.608	42.413	4.00	4.4812E+00
241	11.706	42.412	4.00	4.2035E+00
242	11.800	42.418	4.00	3.9523E+00
243	11.901	42.415	4.00	3.7125E+00
244	9.110	42.413	4.00	7.0357E+01
245	9.206	42.413	4.00	7.0085E+01
246	11.427	39.175	2.00	6.5354E+00
247	11.364	39.172	2.00	6.6047E+00
248	8.597	38.668	1.00	1.1543E+01
249	8.598	38.540	2.00	1.0504E+01
250	5.993	39.944	1.00	1.0956E+02

Light
Aimpoint (11.130, 8.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	6.4376E+01
40	18.900	18.232	2.00	6.5464E+01
42	18.948	18.195	2.00	6.4625E+01
59	16.002	19.216	2.00	1.8399E+02
66	15.905	19.212	5.00	2.5620E+02
147	18.748	18.163	7.00	6.5490E+01
154	18.999	18.190	3.00	6.4122E+01
161	15.952	19.206	3.00	2.1909E+02
163	15.998	19.309	1.00	1.9582E+02
166	15.652	19.204	2.00	5.1382E+02
167	15.998	19.391	2.00	1.9897E+02
169	15.798	19.207	6.00	3.4180E+02
170	15.906	19.394	1.00	2.8720E+02
171	15.958	19.392	1.00	2.3655E+02
173	15.850	19.199	6.00	2.9624E+02
184	15.542	19.202	12.00	6.4363E+02
220	18.777	18.253	4.00	6.6073E+01
221	15.753	19.216	1.00	3.8763E+02
222	15.850	19.402	2.00	3.4502E+02
223	15.593	19.401	9.00	6.0092E+02
224	15.624	19.316	10.00	5.5848E+02
225	15.955	19.320	2.00	2.3339E+02
226	15.905	19.313	2.00	2.7665E+02
227	15.702	19.213	1.00	4.5261E+02
282	17.696	17.960	2.00	6.7941E+01
284	17.741	17.997	2.00	6.8012E+01
285	17.693	18.039	2.00	6.8363E+01
403	17.533	17.964	7.00	6.8408E+01
426	17.792	17.981	3.00	6.7773E+01
479	17.571	18.054	4.00	6.8778E+01
506	19.740	24.595	2.00	6.2831E+00
507	18.109	24.003	2.00	6.6070E+00
508	12.495	19.399	5.00	7.8425E+00
509	19.643	24.526	2.00	6.6061E+00
510	19.854	24.626	2.00	6.2515E+00
511	19.855	24.555	1.00	6.7956E+00
512	19.692	24.607	2.00	6.1166E+00
513	19.598	24.528	2.00	6.5155E+00
514	18.007	24.004	1.00	6.3929E+00
515	19.549	24.597	2.00	5.9730E+00
516	19.598	24.595	1.00	6.0568E+00
517	16.593	22.938	2.00	3.5975E+01
518	12.795	19.401	1.00	8.9709E+00
519	16.235	22.881	1.00	6.1319E+01
520	16.298	22.879	1.00	6.0054E+01
521	12.999	19.402	2.00	9.4467E+00
524	18.297	18.033	2.00	6.6315E+01
525	18.296	17.953	2.00	6.5479E+01
526	18.347	17.998	2.00	6.5717E+01
527	22.263	25.840	2.00	4.2608E+00
528	22.309	25.843	1.00	4.3187E+00
536	21.399	26.009	1.00	1.7155E+00
537	21.395	25.895	2.00	2.1730E+00
538	19.362	25.995	2.00	2.5498E-01
539	19.426	25.990	2.00	2.8160E-01
546	19.549	24.524	3.00	6.4623E+00
547	18.194	23.907	2.00	7.3571E+00
548	18.195	24.003	5.00	6.7903E+00
549	19.642	24.595	2.00	6.1233E+00
550	17.921	24.011	1.00	6.1862E+00
551	17.953	24.010	1.00	6.2531E+00
552	17.984	24.006	1.00	6.3360E+00
603	19.799	24.606	6.00	6.3046E+00
604	22.504	25.918	3.00	4.2149E+00
605	22.106	25.906	3.00	3.5812E+00
608	18.150	24.013	2.00	6.6345E+00
609	19.796	24.536	4.00	6.8198E+00
610	18.058	24.013	3.00	6.4440E+00
611	16.692	23.013	3.00	2.3286E+01
612	16.746	22.942	2.00	1.9041E+01
613	16.797	22.945	2.00	1.3546E+01
614	16.850	22.948	2.00	9.9565E+00
615	16.101	23.000	3.00	4.9657E+01
616	16.299	23.015	3.00	5.4667E+01
617	16.494	23.007	3.00	4.5702E+01
618	16.642	23.012	4.00	2.9063E+01

Table E-2.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-3.060, 30.760)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
204	19.197	37.612	4.00	6.7941E-01
205	19.402	37.608	4.00	5.3359E-01
206	19.497	37.610	4.00	4.5336E-01
220	18.777	18.253	4.00	1.7372E+01
221	15.753	19.216	1.00	1.7308E+01
222	15.850	19.402	2.00	1.7923E+01
223	15.593	19.401	9.00	1.7033E+01
224	15.624	19.316	10.00	1.6983E+01
225	15.955	19.320	2.00	1.8061E+01
226	15.905	19.313	2.00	1.7913E+01
227	15.702	19.213	1.00	1.7090E+01
228	21.453	34.526	3.00	4.9148E-01
229	21.398	34.535	3.00	6.5941E-01
230	21.597	34.446	3.00	9.8065E-02
231	21.397	34.444	14.00	7.4638E-01
232	9.308	42.412	4.00	1.1831E+01
233	9.400	42.412	4.00	1.1740E+01
234	10.931	42.283	4.00	9.4051E+00
235	11.735	42.299	4.00	7.8136E+00
236	11.112	42.407	4.00	8.8964E+00
237	11.205	42.410	4.00	8.7277E+00
238	11.306	42.414	4.00	8.5071E+00
239	11.407	42.414	4.00	8.2925E+00
240	11.608	42.413	4.00	7.8723E+00
241	11.706	42.412	4.00	7.6708E+00
242	11.800	42.418	4.00	7.4664E+00
243	11.901	42.415	4.00	7.2656E+00
244	9.110	42.413	4.00	1.2126E+01
245	9.206	42.413	4.00	1.1964E+01
246	11.427	39.175	2.00	1.2546E+01
247	11.364	39.172	2.00	1.2626E+01
248	8.597	38.668	1.00	1.3363E+01
249	8.598	38.540	2.00	1.3225E+01
250	5.993	39.944	1.00	3.7206E+01
251	5.993	40.064	2.00	4.4064E+01
252	6.591	33.802	2.00	2.7621E+00
253	6.913	33.802	2.00	3.3847E+00
254	6.504	33.806	2.00	2.6020E+00
255	7.541	33.289	2.00	3.4050E+00
256	7.471	33.364	2.00	3.4476E+00
257	7.529	33.366	2.00	3.5399E+00
258	6.996	33.801	2.00	3.5139E+00
259	11.129	37.141	2.00	1.3321E+01
260	11.084	37.145	1.00	1.3330E+01
261	10.655	35.927	2.00	1.2671E+01
262	10.653	36.022	1.00	1.2786E+01
263	10.545	35.998	2.00	1.2704E+01
264	10.490	36.000	2.00	1.2681E+01
265	10.395	36.007	1.00	1.2598E+01
266	10.397	35.901	2.00	1.2429E+01
267	10.492	35.203	2.00	1.1453E+01
268	10.349	36.007	2.00	1.2529E+01
269	10.597	35.202	5.00	1.1596E+01
270	10.443	36.003	2.00	1.2664E+01
271	10.444	35.901	2.00	1.2499E+01
272	10.395	35.211	1.00	1.1331E+01
273	10.598	35.125	2.00	1.1475E+01
275	9.369	34.694	1.00	9.1272E+00
277	9.315	34.692	1.00	9.0494E+00
278	9.705	34.758	2.00	9.6912E+00
279	10.350	35.915	3.00	1.2382E+01
280	10.307	35.919	2.00	1.2324E+01
281	10.401	43.541	2.00	8.0522E+00
282	17.696	17.960	2.00	1.8403E+01
283	10.398	43.464	2.00	8.1912E+00
284	17.741	17.997	2.00	1.8469E+01
285	17.693	18.039	2.00	1.8516E+01
286	13.048	43.621	2.00	3.4970E+00
287	13.005	43.623	2.00	3.5682E+00
289	13.798	38.540	1.00	9.6238E+00
290	13.796	38.660	2.00	9.4621E+00
291	10.308	35.206	1.00	1.1202E+01
292	10.367	35.207	1.00	1.1286E+01
293	10.336	35.206	1.00	1.1241E+01
294	5.866	43.890	3.00	1.3053E+02
295	6.368	43.895	3.00	1.3892E+02

Moderate
Aimpoint (-1.450, 28.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
251	5.993	40.064	2.00	1.0740E+02
252	6.591	33.802	2.00	1.2907E+00
253	6.913	33.802	2.00	1.6149E+00
254	6.504	33.806	2.00	1.1988E+00
255	7.541	33.289	2.00	1.4075E+00
256	7.471	33.364	2.00	1.4450E+00
257	7.529	33.366	2.00	1.5253E+00
258	6.996	33.801	2.00	1.6881E+00
259	11.129	37.141	2.00	7.4317E+00
260	11.084	37.145	1.00	7.4336E+00
261	10.655	35.927	2.00	7.1984E+00
262	10.653	36.022	1.00	7.2242E+00
263	10.545	35.998	2.00	7.1662E+00
264	10.490	36.000	2.00	7.1396E+00
265	10.395	36.007	1.00	7.0956E+00
266	10.397	35.901	2.00	7.0583E+00
267	10.492	35.203	2.00	6.8415E+00
268	10.349	36.007	2.00	7.0733E+00
269	10.597	35.202	5.00	6.9047E+00
270	10.443	36.003	2.00	7.1176E+00
271	10.444	35.901	2.00	7.0819E+00
272	10.395	35.211	1.00	6.7869E+00
273	10.598	35.125	2.00	6.8675E+00
275	9.369	34.694	1.00	5.2709E+00
277	9.315	34.692	1.00	5.2183E+00
278	9.705	34.758	2.00	5.7467E+00
279	10.350	35.915	3.00	7.0401E+00
280	10.307	35.919	2.00	7.0204E+00
281	10.401	43.541	2.00	4.3111E+01
282	17.696	17.960	2.00	5.3757E+00
283	10.398	43.464	2.00	4.4111E+01
284	17.741	17.997	2.00	5.5139E+00
285	17.693	18.039	2.00	5.5829E+00
286	13.048	43.621	2.00	1.2456E+00
287	13.005	43.623	2.00	1.2829E+00
289	13.798	38.540	1.00	4.7965E+00
290	13.796	38.660	2.00	4.7102E+00
291	10.308	35.206	1.00	6.7334E+00
292	10.367	35.207	1.00	6.7686E+00
293	10.336	35.206	1.00	6.7499E+00
294	5.866	43.890	3.00	1.3989E+01
295	6.368	43.895	3.00	1.6213E+01
296	5.690	44.007	9.00	1.2020E+01
297	5.797	44.006	9.00	1.2417E+01
298	5.906	44.006	4.00	1.2813E+01
299	6.003	44.003	9.00	1.3202E+01
300	6.199	44.007	9.00	1.4003E+01
301	6.294	44.005	9.00	1.4445E+01
302	6.398	44.007	4.00	1.4885E+01
303	6.495	43.999	9.00	1.5411E+01
304	6.696	44.003	9.00	1.6382E+01
305	6.800	44.002	9.00	1.6967E+01
306	6.903	44.007	4.00	1.7430E+01
307	6.999	44.002	9.00	1.7999E+01
308	8.260	42.310	3.00	6.6615E+01
309	8.674	42.296	3.00	7.1261E+01
310	8.096	42.406	9.00	6.2237E+01
311	8.199	42.405	9.00	6.3231E+01
312	8.306	42.409	4.00	6.4133E+01
313	8.401	42.407	9.00	6.5130E+01
314	8.602	42.407	9.00	6.7190E+01
315	8.695	42.406	9.00	6.8169E+01
316	8.797	42.406	4.00	6.9207E+01
317	8.898	42.406	9.00	7.0231E+01
318	10.599	42.405	9.00	1.1793E+01
319	10.697	42.404	9.00	1.0499E+01
320	10.796	42.408	4.00	9.4010E+00
321	10.892	42.405	9.00	8.3583E+00
322	12.793	40.879	3.00	4.1747E+00
323	13.272	40.881	3.00	3.4754E+00
324	12.592	41.009	9.00	4.3148E+00
325	12.689	41.006	9.00	4.1943E+00
326	12.789	41.005	4.00	4.0508E+00
327	12.895	41.008	9.00	3.8943E+00
328	13.096	41.002	9.00	3.6088E+00
329	13.190	41.007	9.00	3.4671E+00

Light
Aimpoint (11.130, 8.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
619	16.849	23.009	4.00	9.7530E+00
620	16.549	22.933	2.00	4.1052E+01
631	21.401	25.959	2.00	1.8986E+00
638	16.050	23.000	6.00	4.7255E+01
639	16.241	23.016	4.00	5.3393E+01
640	16.446	23.003	4.00	5.1017E+01
656	17.757	23.952	4.00	6.1476E+00
658	18.138	17.962	7.00	6.6302E+01
659	21.433	25.945	1.00	1.9948E+00
660	21.362	25.950	2.00	1.8924E+00
662	16.562	22.997	4.00	3.8450E+01
663	16.365	22.998	4.00	5.5717E+01
664	16.164	22.999	4.00	5.2141E+01
665	18.125	23.910	2.00	7.1814E+00
666	12.931	19.598	4.00	6.2307E+00
667	12.317	19.491	12.00	2.9397E+00
675	18.397	17.990	3.00	6.5404E+01
676	12.192	19.492	2.00	7.2539E-01
677	12.542	19.394	1.00	8.6464E+00
678	12.890	19.406	1.00	9.0916E+00
679	12.956	19.406	2.00	9.2765E+00
680	16.296	22.933	1.00	5.7921E+01
681	16.235	22.940	1.00	5.7489E+01
682	16.190	22.928	1.00	5.7937E+01
683	16.896	22.930	2.00	1.0292E+01
684	16.136	22.929	1.00	5.7070E+01
685	16.641	22.928	5.00	3.0764E+01
686	16.494	22.924	3.00	4.7485E+01
687	16.440	22.920	4.00	5.3840E+01
688	16.390	22.926	5.00	5.6921E+01
689	16.350	22.931	6.00	5.7504E+01
690	16.896	23.000	2.00	1.0025E+01
691	16.001	22.991	2.00	4.5612E+01
692	12.685	19.399	1.00	9.3252E+00
693	12.747	19.397	1.00	9.2107E+00
694	12.838	19.408	4.00	8.8543E+00
696	16.767	22.987	4.00	1.5538E+01
700	19.394	25.992	2.00	2.6888E-01
701	19.317	24.557	2.00	5.9331E+00
715	22.588	26.007	4.00	3.8636E+00
716	22.004	26.006	4.00	2.8468E+00
717	22.104	26.006	4.00	3.0568E+00
718	22.503	26.012	4.00	3.7057E+00
719	22.392	26.009	4.00	3.5513E+00
720	22.186	26.003	4.00	3.2454E+00
734	18.172	18.053	4.00	6.6946E+01
735	12.647	19.408	1.00	9.1833E+00
736	12.592	19.404	1.00	9.2056E+00
737	12.719	19.510	4.00	6.9225E+00
738	12.927	19.510	8.00	6.9608E+00
739	12.496	19.604	5.00	4.3990E+00
740	12.521	19.496	4.00	6.5560E+00
741	12.723	19.598	4.00	5.8747E+00
742	16.695	22.940	1.00	2.4601E+01
743	18.009	23.927	4.00	6.8309E+00
744	18.059	23.922	3.00	6.9665E+00
745	18.002	23.818	14.00	7.4196E+00
746	18.194	23.815	3.00	7.9169E+00
747	15.000	16.755	3.00	8.9190E+02
748	21.435	21.006	3.00	4.4996E+01
749	21.543	21.007	3.00	4.0353E+01
750	21.396	20.948	2.00	4.6277E+01
751	21.435	20.949	2.00	4.4431E+01
752	21.345	20.949	2.00	4.8576E+01
753	21.483	21.080	2.00	4.3698E+01
754	21.432	21.073	2.00	4.5590E+01
755	14.953	16.709	2.00	1.0322E+03
756	21.227	21.010	2.00	5.2933E+01
757	21.394	21.073	4.00	4.7003E+01
758	21.397	21.007	3.00	4.6553E+01
759	14.954	16.752	4.00	1.0467E+03
760	14.400	15.346	2.00	1.3112E+03
761	17.998	18.471	4.00	6.9436E+01
762	14.929	14.860	4.00	4.3470E+01
763	15.357	15.405	3.00	4.7019E+01
764	21.197	20.955	2.00	5.4364E+01

Table E-2.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-3.060, 30.760)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
296	5.690	44.007	9.00	1.2168E+02
297	5.797	44.006	9.00	1.2357E+02
298	5.906	44.006	4.00	1.2544E+02
299	6.003	44.003	9.00	1.2726E+02
300	6.199	44.007	9.00	1.3044E+02
301	6.294	44.005	9.00	1.3217E+02
302	6.398	44.007	4.00	1.3386E+02
303	6.495	43.999	9.00	1.3593E+02
304	6.696	44.003	9.00	1.3904E+02
305	6.800	44.002	9.00	1.4050E+02
306	6.903	44.007	4.00	1.4154E+02
307	6.999	44.002	9.00	1.4286E+02
308	8.260	42.310	3.00	1.4844E+01
309	8.674	42.296	3.00	1.3292E+01
310	8.096	42.406	9.00	1.6209E+01
311	8.199	42.405	9.00	1.5554E+01
312	8.306	42.409	4.00	1.4950E+01
313	8.401	42.407	9.00	1.4447E+01
314	8.602	42.407	9.00	1.3553E+01
315	8.695	42.406	9.00	1.3212E+01
316	8.797	42.406	4.00	1.2891E+01
317	8.898	42.406	9.00	1.2614E+01
318	10.599	42.405	9.00	9.8130E+00
319	10.697	42.404	9.00	9.6389E+00
320	10.796	42.408	4.00	9.4560E+00
321	10.892	42.405	9.00	9.2895E+00
322	12.793	40.879	3.00	8.0041E+00
323	13.272	40.881	3.00	7.0674E+00
324	12.592	41.009	9.00	8.2309E+00
325	12.689	41.006	9.00	8.0357E+00
326	12.789	41.005	4.00	7.8334E+00
327	12.895	41.008	9.00	7.6150E+00
328	13.096	41.002	9.00	7.2234E+00
329	13.190	41.007	9.00	7.0307E+00
330	13.388	41.003	9.00	6.6337E+00
331	13.290	41.005	4.00	6.8332E+00
332	13.598	41.007	9.00	6.1921E+00
333	13.697	41.003	9.00	5.9926E+00
334	13.790	41.009	4.00	5.7897E+00
335	13.901	41.007	9.00	5.5615E+00
336	8.197	40.210	5.00	1.3934E+01
337	8.112	40.213	3.00	1.3876E+01
339	6.398	48.696	5.00	2.9272E+00
340	6.301	48.697	5.00	2.7250E+00
341	6.350	48.624	5.00	3.1616E+00
344	10.598	36.002	6.00	1.2735E+01
345	10.593	35.911	4.00	1.2616E+01
346	10.905	37.218	3.00	1.3350E+01
347	11.287	37.208	3.00	1.3281E+01
348	6.546	33.808	8.00	2.6861E+00
349	6.953	33.803	8.00	3.4494E+00
350	10.439	35.215	3.00	1.1398E+01
351	10.542	35.211	2.00	1.1534E+01
352	9.847	34.756	2.00	9.8871E+00
353	9.795	34.854	3.00	9.9593E+00
354	9.400	34.859	3.00	9.4201E+00
355	9.202	34.854	3.00	9.1413E+00
356	9.597	34.855	3.00	9.6858E+00
357	9.958	34.753	2.00	1.0038E+01
358	9.902	34.755	2.00	9.9629E+00
359	11.002	43.509	3.00	7.4024E+00
360	10.802	43.554	2.00	7.6419E+00
361	10.504	43.454	8.00	8.1056E+00
362	10.700	43.455	8.00	7.8978E+00
363	10.602	43.452	8.00	8.0081E+00
364	10.697	43.555	8.00	7.7496E+00
365	10.602	43.552	8.00	7.8483E+00
366	10.800	43.458	2.00	7.7811E+00
367	10.312	36.012	2.00	1.2472E+01
368	9.151	34.844	6.00	9.0564E+00
369	9.245	34.850	4.00	9.1939E+00
370	9.849	34.846	4.00	1.0023E+01
371	9.454	34.847	4.00	9.4763E+00
372	9.657	34.844	4.00	9.7526E+00
373	9.654	34.760	2.00	9.6230E+00
374	8.159	40.133	4.00	1.3867E+01

Moderate
Aimpoint (-1.450, 28.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
330	13.388	41.003	9.00	3.1828E+00
331	13.290	41.005	4.00	3.3236E+00
332	13.598	41.007	9.00	2.9783E+00
333	13.697	41.003	9.00	2.9080E+00
334	13.790	41.009	4.00	2.8345E+00
335	13.901	41.007	9.00	2.7561E+00
336	8.197	40.210	5.00	9.8510E+01
337	8.112	40.213	3.00	1.0338E+02
344	10.598	36.002	6.00	7.1941E+00
345	10.593	35.911	4.00	7.1612E+00
346	10.905	37.218	3.00	7.4549E+00
347	11.287	37.208	3.00	7.3779E+00
348	6.546	33.808	8.00	1.2487E+00
349	6.953	33.803	8.00	1.6531E+00
350	10.439	35.215	3.00	6.8147E+00
351	10.542	35.211	2.00	6.8749E+00
352	9.847	34.756	2.00	5.9102E+00
353	9.795	34.854	3.00	5.9766E+00
354	9.400	34.859	3.00	5.5114E+00
355	9.202	34.854	3.00	5.3125E+00
356	9.597	34.855	3.00	5.7468E+00
357	9.958	34.753	2.00	6.0363E+00
358	9.902	34.755	2.00	5.9733E+00
359	11.002	43.509	3.00	1.7406E+01
360	10.802	43.554	2.00	2.7345E+01
361	10.504	43.454	8.00	4.0043E+01
362	10.700	43.455	8.00	3.1510E+01
363	10.602	43.452	8.00	3.5909E+01
364	10.697	43.555	8.00	3.1850E+01
365	10.602	43.552	8.00	3.5672E+01
366	10.800	43.458	2.00	2.6667E+01
367	10.312	36.012	2.00	7.0574E+00
368	9.151	34.844	6.00	5.2660E+00
369	9.245	34.850	4.00	5.3401E+00
370	9.849	34.846	4.00	6.0293E+00
371	9.454	34.847	4.00	5.5660E+00
372	9.657	34.844	4.00	5.8025E+00
373	9.654	34.760	2.00	5.6897E+00
374	8.159	40.133	4.00	9.8658E+01
375	5.995	40.009	2.00	1.0840E+02
376	8.601	38.608	2.00	1.1039E+01
377	13.799	38.606	2.00	4.7463E+00
378	12.946	44.119	3.00	1.3674E+00
379	13.418	44.125	3.00	5.7007E-01
381	13.080	44.070	4.00	1.1327E+00
382	10.502	43.550	8.00	3.9460E+01
383	12.997	44.208	4.00	1.2615E+00
384	13.103	44.210	4.00	1.0562E+00
385	13.289	44.213	4.00	7.1746E-01
386	13.391	44.213	4.00	5.4459E-01
387	13.494	44.207	4.00	4.6508E-01
388	13.593	44.209	4.00	4.1068E-01
393	12.796	44.209	4.00	1.6759E+00
394	12.895	44.207	4.00	1.4675E+00
395	12.071	41.392	4.00	4.2780E+00
396	7.343	34.892	4.00	2.9070E+00
397	6.245	42.315	4.00	4.7088E+01
400	10.305	43.500	8.00	4.6916E+01
401	10.488	34.904	4.00	6.6088E+00
402	8.483	42.185	4.00	7.2672E+01
403	17.533	17.964	7.00	5.2389E+00
404	8.632	38.599	1.00	1.0691E+01
405	6.029	40.000	1.00	1.0878E+02
406	8.557	38.597	2.00	1.1354E+01
407	5.956	39.995	2.00	1.0839E+02
408	7.498	33.193	2.00	1.1790E+00
409	7.495	33.301	3.00	1.3662E+00
410	7.348	33.199	2.00	9.8437E-01
411	7.593	33.198	2.00	1.3205E+00
412	7.544	33.193	2.00	1.2430E+00
413	7.449	33.194	2.00	1.1131E+00
414	7.397	33.194	2.00	1.0418E+00
418	10.002	34.741	2.00	6.0724E+00
419	9.449	34.744	6.00	5.4295E+00
420	9.594	34.747	3.00	5.6027E+00
421	9.500	34.743	5.00	5.4877E+00

Light
Aimpoint (11.130, 8.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
765	21.195	21.014	3.00	5.4006E+01
766	14.298	15.349	9.00	1.5200E+03
767	17.905	18.470	4.00	6.9565E+01
768	18.003	14.798	7.00	7.7116E+00
769	21.345	21.006	2.00	4.8602E+01
770	18.800	19.002	2.00	6.8994E+01
771	18.674	18.999	7.00	6.9099E+01
772	18.736	18.998	8.00	6.9079E+01
773	18.870	19.061	6.00	6.8874E+01
774	17.506	14.808	6.00	1.7411E+01
775	18.651	19.059	8.00	6.8917E+01
776	17.999	14.606	4.00	4.3922E+00
777	18.950	19.002	4.00	6.8781E+01
778	18.793	15.558	1.00	5.4185E+00
779	21.348	21.077	3.00	4.8670E+01
780	18.842	15.405	3.00	2.8051E+00
781	21.287	20.950	2.00	5.0940E+01
782	18.636	15.483	5.00	6.4533E+00
783	18.794	15.483	6.00	4.3943E+00
784	18.591	15.481	2.00	7.0732E+00
785	18.685	15.488	5.00	5.8574E+00
786	18.543	15.483	4.00	7.8513E+00
787	18.902	15.479	2.00	3.1713E+00
788	18.949	15.474	3.00	2.6721E+00
789	18.949	15.405	6.00	1.9488E+00
790	18.844	15.477	2.00	3.7491E+00
791	18.996	15.472	3.00	2.2469E+00
792	18.997	15.406	5.00	1.6336E+00
793	18.439	15.487	3.00	9.6732E+00
794	18.489	15.483	3.00	8.7262E+00
795	18.739	15.483	5.00	5.0659E+00
796	21.289	21.080	2.00	5.0683E+01
797	21.236	21.082	1.00	5.2385E+01
798	18.846	15.549	4.00	4.6027E+00
799	18.400	15.488	4.00	1.0558E+01
800	16.425	15.736	18.00	4.5225E+01
801	16.249	15.746	3.00	4.6591E+01
804	18.624	18.999	3.00	6.9107E+01
805	18.490	15.405	3.00	6.9093E+00
806	19.743	24.530	2.00	6.7606E+00
807	21.591	21.005	1.00	3.8121E+01
808	21.594	20.934	1.00	3.6377E+01
809	14.896	16.752	2.00	1.2321E+03
811	15.001	16.717	3.00	8.7348E+02
812	14.851	16.757	5.00	1.3654E+03
813	14.991	14.868	2.00	4.2458E+01
814	18.952	19.064	6.00	6.8843E+01
815	18.545	15.420	4.00	6.4688E+00
816	18.738	15.415	5.00	3.9799E+00
817	21.482	20.952	5.00	4.2231E+01
818	21.543	20.952	5.00	3.9273E+01
819	21.488	21.012	4.00	4.2811E+01
820	21.279	21.019	4.00	5.1062E+01
821	21.543	21.086	2.00	4.1390E+01
823	17.948	18.476	2.00	6.9511E+01
824	14.955	16.670	3.00	1.0015E+03
825	14.848	16.661	3.00	1.3557E+03
826	14.800	16.654	3.00	1.5157E+03
827	14.894	16.655	3.00	1.1934E+03
828	15.029	18.531	3.00	9.0316E+02
830	21.234	20.953	2.00	5.2992E+01
831	18.999	19.004	5.00	6.8714E+01
832	18.739	19.068	4.00	6.8880E+01
834	21.402	20.598	4.00	3.9418E+01
836	15.895	13.986	4.00	1.9741E+01
839	19.695	24.541	2.00	6.5932E+00
842	19.723	24.211	4.00	8.9675E+00
843	15.002	18.612	4.00	8.0890E+02
846	17.548	14.720	33.00	1.4662E+01
847	17.452	14.713	7.00	1.6279E+01
848	17.619	14.598	28.00	1.0486E+01
849	17.847	14.523	14.00	4.9071E+00
850	17.645	14.519	5.00	8.6157E+00
851	17.522	14.526	16.00	1.1053E+01
852	17.775	18.473	40.00	6.9740E+01
853	14.322	15.398	16.00	1.4589E+03

Table E-2.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-3.060, 30.760)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
375	5.995	40.009	2.00	4.0735E+01
376	8.601	38.608	2.00	1.3302E+01
377	13.799	38.606	2.00	9.5350E+00
378	12.946	44.119	3.00	3.0564E+00
379	13.418	44.125	3.00	2.3039E+00
380	8.551	48.736	3.00	7.8485E+00
381	13.080	44.070	4.00	2.8934E+00
382	10.502	43.550	8.00	7.9460E+00
383	12.997	44.208	4.00	2.8643E+00
384	13.103	44.210	4.00	2.6871E+00
385	13.289	44.213	4.00	2.3907E+00
386	13.391	44.213	4.00	2.2424E+00
387	13.494	44.207	4.00	2.1001E+00
388	13.593	44.209	4.00	1.9549E+00
389	8.402	48.806	4.00	6.8284E+00
390	8.502	48.805	4.00	7.0884E+00
391	8.597	48.809	4.00	7.2992E+00
392	8.687	48.815	4.00	7.4843E+00
393	12.796	44.209	4.00	3.1925E+00
394	12.895	44.207	4.00	3.0330E+00
395	12.071	41.392	4.00	8.7584E+00
396	7.343	34.892	4.00	5.9335E+00
397	6.245	42.315	4.00	1.9625E+02
398	10.803	48.912	3.00	1.1486E+01
399	10.805	48.820	3.00	1.1682E+01
400	10.305	43.500	8.00	8.2098E+00
401	10.488	34.904	4.00	1.0981E+01
402	8.483	42.185	4.00	1.3617E+01
403	17.533	17.964	7.00	1.8359E+01
404	8.632	38.599	1.00	1.3328E+01
405	6.029	40.000	1.00	3.5594E+01
406	8.557	38.597	2.00	1.3241E+01
407	5.956	39.995	2.00	4.5301E+01
408	7.498	33.193	2.00	3.1413E+00
409	7.495	33.301	3.00	3.3571E+00
410	7.348	33.199	2.00	2.9152E+00
411	7.593	33.198	2.00	3.3064E+00
412	7.544	33.193	2.00	3.2161E+00
413	7.449	33.194	2.00	3.0645E+00
414	7.397	33.194	2.00	2.9817E+00
418	10.002	34.741	2.00	1.0081E+01
419	9.449	34.744	6.00	9.3140E+00
420	9.594	34.747	3.00	9.5199E+00
421	9.500	34.743	5.00	9.3832E+00
422	9.550	34.743	4.00	9.4527E+00
423	9.746	34.743	5.00	9.7262E+00
424	9.999	34.841	2.00	1.0223E+01
425	9.094	34.839	2.00	8.9679E+00
426	17.792	17.981	3.00	1.8412E+01
427	10.899	43.495	3.00	7.6150E+00
429	9.319	34.836	4.00	9.2740E+00
430	9.524	34.841	4.00	9.5639E+00
431	9.718	34.838	4.00	9.8284E+00
432	9.924	34.837	4.00	1.0114E+01
436	9.398	34.746	1.00	9.2464E+00
438	9.347	34.743	1.00	9.1713E+00
439	9.291	34.746	1.00	9.0986E+00
440	9.241	34.744	2.00	9.0267E+00
442	10.519	35.124	2.00	1.1366E+01
443	13.757	38.595	1.00	9.6168E+00
444	13.837	38.595	2.00	9.4905E+00
445	11.396	39.192	2.00	1.2574E+01
446	8.756	42.197	2.00	1.3117E+01
447	11.477	42.193	2.00	8.5225E+00
448	13.375	40.781	2.00	7.0140E+00
449	10.139	35.972	2.00	1.2145E+01
450	6.473	43.754	2.00	1.4774E+02
451	10.924	42.076	4.00	9.7293E+00
452	6.691	34.005	5.00	3.3058E+00
453	6.594	33.998	5.00	3.1117E+00
454	6.492	34.000	5.00	2.9255E+00
455	6.396	34.000	5.00	2.7487E+00
456	7.099	33.999	5.00	3.9964E+00
457	6.895	33.999	5.00	3.6678E+00
458	6.998	33.999	5.00	3.8343E+00
459	6.795	34.002	5.00	3.4978E+00

Moderate
Aimpoint (-1.450, 28.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
422	9.550	34.743	4.00	5.5461E+00
423	9.746	34.743	5.00	5.7751E+00
424	9.999	34.841	2.00	6.1983E+00
425	9.094	34.839	2.00	5.2198E+00
426	17.792	17.981	3.00	5.5155E+00
427	10.899	43.495	3.00	2.2248E+01
429	9.319	34.836	4.00	5.3890E+00
430	9.524	34.841	4.00	5.6435E+00
431	9.718	34.838	4.00	5.8659E+00
432	9.924	34.837	4.00	6.1053E+00
436	9.398	34.746	1.00	5.3727E+00
438	9.347	34.743	1.00	5.3093E+00
439	9.291	34.746	1.00	5.2657E+00
440	9.241	34.744	2.00	5.2300E+00
442	10.519	35.124	2.00	6.8257E+00
443	13.757	38.595	1.00	4.8039E+00
444	13.837	38.595	2.00	4.7094E+00
445	11.396	39.192	2.00	6.5615E+00
446	8.756	42.197	2.00	7.5066E+01
447	11.477	42.193	2.00	4.7468E+00
448	13.375	40.781	2.00	3.4242E+00
449	10.139	35.972	2.00	6.9602E+00
450	6.473	43.754	2.00	1.8895E+01
451	10.924	42.076	4.00	5.8701E+00
452	6.691	34.005	5.00	1.6871E+00
453	6.594	33.998	5.00	1.5566E+00
454	6.492	34.000	5.00	1.4277E+00
455	6.396	34.000	5.00	1.2988E+00
456	7.099	33.999	5.00	2.1293E+00
457	6.895	33.999	5.00	1.9151E+00
458	6.998	33.999	5.00	2.0266E+00
459	6.795	34.002	5.00	1.8064E+00
460	10.998	37.310	4.00	7.4606E+00
461	11.194	37.313	4.00	7.4139E+00
462	10.901	37.311	4.00	7.4702E+00
463	11.290	37.311	4.00	7.3665E+00
464	10.798	37.311	4.00	7.4818E+00
465	11.394	37.314	4.00	7.3177E+00
466	6.639	43.834	4.00	1.8610E+01
467	13.496	40.835	4.00	3.1979E+00
468	8.855	42.261	4.00	7.4140E+01
469	11.547	42.255	4.00	4.6199E+00
470	6.894	33.898	4.00	1.7491E+00
471	6.689	33.899	4.00	1.5308E+00
472	6.593	33.896	4.00	1.4163E+00
473	6.490	33.893	4.00	1.2891E+00
474	6.395	33.892	4.00	1.1694E+00
475	7.098	33.899	4.00	1.9514E+00
476	10.198	43.507	4.00	4.7458E+01
477	7.000	33.899	4.00	1.8560E+00
478	6.794	33.899	4.00	1.6461E+00
479	17.571	18.054	4.00	5.5079E+00
487	9.791	34.749	1.00	5.8356E+00
488	10.392	35.134	4.00	6.7526E+00
489	10.439	35.132	3.00	6.7802E+00
490	10.400	35.010	3.00	6.6633E+00
491	10.597	35.018	14.00	6.7740E+00
492	19.800	28.015	4.00	1.9249E+01
493	19.703	28.010	4.00	1.9595E+01
494	19.604	28.009	4.00	1.9910E+01
495	19.401	28.008	4.00	2.0510E+01
496	19.304	28.008	4.00	2.0788E+01
497	19.200	28.005	4.00	2.1107E+01
498	19.110	28.004	4.00	2.1371E+01
503	19.730	27.915	4.00	2.0143E+01
504	18.916	27.909	4.00	2.2628E+01
505	19.895	28.013	4.00	1.8942E+01
506	19.740	24.595	2.00	1.2554E+01
507	18.109	24.003	2.00	1.3814E+01
509	19.643	24.526	2.00	1.2609E+01
510	19.854	24.626	2.00	1.2295E+01
511	19.855	24.555	1.00	1.2028E+01
512	19.692	24.607	2.00	1.2759E+01
513	19.598	24.528	2.00	1.2766E+01
514	18.007	24.004	1.00	1.3991E+01
515	19.549	24.597	2.00	1.3201E+01

Light
Aimpoint (11.130, 8.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
854	17.942	18.391	2.00	6.9452E+01
855	17.799	18.399	5.00	6.9662E+01
856	17.750	14.796	9.00	1.2658E+01
857	14.991	14.782	10.00	3.9571E+01
858	18.573	19.060	12.00	6.8917E+01
859	18.800	19.065	3.00	6.8878E+01
860	18.868	18.997	4.00	6.8890E+01
861	18.943	15.543	6.00	3.3857E+00
862	18.900	15.398	2.00	2.2312E+00
863	14.959	18.529	2.00	7.7112E+02
864	17.794	14.710	24.00	9.5226E+00
865	18.790	15.396	2.00	3.1476E+00
866	15.393	15.391	1.00	4.6511E+01
867	15.299	15.393	1.00	4.7245E+01
868	17.645	14.717	10.00	1.2727E+01
869	14.796	16.695	3.00	1.5755E+03
870	18.683	15.404	4.00	4.3961E+00
871	15.186	16.535	4.00	2.7608E+02
872	17.453	14.800	1.00	1.8134E+01
873	18.898	15.544	4.00	3.9095E+00
874	14.892	16.705	3.00	1.2409E+03
875	14.798	16.747	5.00	1.5276E+03
876	14.848	16.708	4.00	1.3999E+03
878	21.082	20.967	2.00	5.7998E+01
879	17.501	20.109	2.00	5.6514E+01
880	11.112	13.965	2.00	5.9433E+02
883	17.944	14.715	6.00	6.9856E+00
884	15.000	16.667	3.00	8.5323E+02
885	17.712	14.726	1.00	1.1616E+01
886	17.630	18.485	1.00	6.9925E+01
887	18.486	15.329	3.00	5.1115E+00
888	14.197	15.362	1.00	1.2855E+03
889	18.997	15.547	2.00	2.8419E+00
890	18.440	15.406	2.00	7.6775E+00
891	11.792	14.752	1.00	7.1510E+02
892	11.741	14.747	3.00	6.8950E+02
893	11.645	14.745	3.00	6.3447E+02
894	11.596	14.742	1.00	6.0666E+02
895	10.238	14.607	5.00	1.2571E+02
896	10.093	14.596	5.00	1.0669E+01
898	10.039	15.353	7.00	1.6591E+00
899	10.234	14.997	4.00	6.7928E+01
900	16.022	13.496	2.00	1.2623E+01
901	16.245	13.555	4.00	1.2141E+01
903	16.394	13.557	4.00	1.1329E+01
904	19.152	16.827	6.00	2.3930E+01
905	15.501	13.490	2.00	1.5220E+01
906	19.286	16.899	3.00	2.0641E+01
907	19.194	16.828	6.00	2.2288E+01
908	19.152	16.901	2.00	2.6226E+01
909	18.885	16.902	2.00	3.8249E+01
910	19.239	16.901	3.00	2.2598E+01
911	17.490	16.998	2.00	5.8550E+01
912	18.695	16.902	2.00	4.3227E+01
913	17.539	17.001	2.00	5.8292E+01
914	18.004	17.005	3.00	5.5332E+01
915	17.953	16.928	3.00	5.4391E+01
916	18.006	16.927	3.00	5.4010E+01
917	18.056	16.923	3.00	5.3484E+01
918	18.099	16.922	4.00	5.2955E+01
919	17.894	16.929	2.00	5.4810E+01
920	12.051	14.750	5.00	7.7304E+02
921	12.100	14.746	4.00	7.6175E+02
922	12.000	14.751	2.00	7.8267E+02
923	11.948	14.751	3.00	7.7202E+02
924	11.897	14.751	4.00	7.5480E+02
925	11.847	14.752	1.00	7.3641E+02
926	15.144	16.924	2.00	5.6191E+02
927	18.594	15.407	4.00	5.5328E+00
928	15.195	16.924	2.00	4.7964E+02
929	16.150	13.561	4.00	1.2731E+01
930	16.107	13.559	4.00	1.2935E+01
931	16.056	13.559	4.00	1.3202E+01
932	16.003	13.559	4.00	1.3475E+01
933	18.637	15.415	4.00	5.1509E+00
934	17.893	16.999	2.00	5.5976E+01

Table E-2.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-3.060, 30.760)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
460	10.998	37.310	4.00	1.3346E+01
461	11.194	37.313	4.00	1.3291E+01
462	10.901	37.311	4.00	1.3364E+01
463	11.290	37.311	4.00	1.3267E+01
464	10.798	37.311	4.00	1.3335E+01
465	11.394	37.314	4.00	1.3242E+01
466	6.639	43.834	4.00	1.4661E+02
467	13.496	40.835	4.00	6.6761E+00
468	8.855	42.261	4.00	1.2924E+01
469	11.547	42.255	4.00	8.2737E+00
470	6.894	33.898	4.00	3.5059E+00
471	6.689	33.899	4.00	3.1203E+00
472	6.593	33.896	4.00	2.9317E+00
473	6.490	33.893	4.00	2.7315E+00
474	6.395	33.892	4.00	2.5516E+00
475	7.098	33.899	4.00	3.8319E+00
476	10.198	43.507	4.00	8.2861E+00
477	7.000	33.899	4.00	3.6767E+00
478	6.794	33.899	4.00	3.3227E+00
479	17.571	18.054	4.00	1.8498E+01
487	9.791	34.749	1.00	9.7982E+00
488	10.392	35.134	4.00	1.1207E+01
489	10.439	35.132	3.00	1.1269E+01
490	10.400	35.010	3.00	1.1026E+01
491	10.597	35.018	14.00	1.1305E+01
492	19.800	28.015	4.00	2.3472E+01
493	19.703	28.010	4.00	2.4357E+01
494	19.604	28.009	4.00	2.5269E+01
495	19.401	28.008	4.00	2.7155E+01
496	19.304	28.008	4.00	2.8063E+01
497	19.200	28.005	4.00	2.9041E+01
498	19.110	28.004	4.00	2.9919E+01
503	19.730	27.915	4.00	2.4000E+01
504	18.916	27.909	4.00	3.1667E+01
505	19.895	28.013	4.00	2.2603E+01
506	19.740	24.595	2.00	1.7787E+01
507	18.109	24.003	2.00	2.5977E+01
508	12.495	19.399	5.00	5.3131E-01
509	19.643	24.526	2.00	1.8318E+01
510	19.854	24.626	2.00	1.7037E+01
511	19.855	24.555	1.00	1.6862E+01
512	19.692	24.607	2.00	1.8165E+01
513	19.598	24.528	2.00	1.8648E+01
514	18.007	24.004	1.00	2.6478E+01
515	19.549	24.597	2.00	1.9182E+01
516	19.598	24.595	1.00	1.8819E+01
517	16.593	22.938	2.00	2.5693E+01
518	12.795	19.401	1.00	2.3389E+00
519	16.235	22.881	1.00	2.5391E+01
520	16.298	22.879	1.00	2.5450E+01
521	12.999	19.402	2.00	3.5524E+00
522	18.603	29.041	2.00	3.6669E+01
523	18.604	28.948	2.00	3.6520E+01
524	18.297	18.033	2.00	1.7912E+01
525	18.296	17.953	2.00	1.7820E+01
526	18.347	17.998	2.00	1.7815E+01
527	22.263	25.840	2.00	2.8567E+00
528	22.309	25.843	1.00	2.7015E+00
529	12.419	23.835	2.00	7.0885E+00
530	12.505	23.827	2.00	7.7829E+00
531	12.816	23.833	2.00	1.0322E+01
532	12.902	23.829	2.00	1.1021E+01
533	11.899	23.292	2.00	2.8732E+00
534	11.910	23.358	2.00	2.9880E+00
535	11.983	23.357	2.00	3.3883E+00
536	21.399	26.009	1.00	8.5795E+00
537	21.395	25.895	2.00	8.5307E+00
538	19.362	25.995	2.00	2.3940E+01
539	19.426	25.990	2.00	2.3397E+01
540	16.793	26.005	1.00	3.9107E+01
541	16.793	25.881	2.00	3.8569E+01
544	14.356	28.099	2.00	4.3862E+01
545	14.394	28.098	2.00	4.4137E+01
546	19.549	24.524	3.00	1.8994E+01
547	18.194	23.907	2.00	2.5194E+01
548	18.195	24.003	5.00	2.5559E+01

Moderate
Aimpoint (-1.450, 28.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
516	19.598	24.595	1.00	1.3028E+01
517	16.593	22.938	2.00	1.0662E+01
519	16.235	22.881	1.00	9.2898E+00
520	16.298	22.879	1.00	9.5258E+00
522	18.603	29.041	2.00	1.5177E+01
523	18.604	28.948	2.00	1.5772E+01
524	18.297	18.033	2.00	5.7520E+00
525	18.296	17.953	2.00	5.5388E+00
526	18.347	17.998	2.00	5.6504E+00
527	22.263	25.840	2.00	4.0570E+00
528	22.309	25.843	1.00	3.8254E+00
536	21.399	26.009	1.00	8.8694E+00
537	21.395	25.895	2.00	8.7220E+00
538	19.362	25.995	2.00	1.9118E+01
539	19.426	25.990	2.00	1.8813E+01
540	16.793	26.005	1.00	2.2669E+01
541	16.793	25.881	2.00	2.2069E+01
544	14.356	28.099	2.00	8.2293E+00
545	14.394	28.098	2.00	8.5550E+00
546	19.549	24.524	3.00	1.2913E+01
547	18.194	23.907	2.00	1.3318E+01
548	18.195	24.003	5.00	1.3668E+01
549	19.642	24.595	2.00	1.2880E+01
550	17.921	24.011	1.00	1.4034E+01
551	17.953	24.010	1.00	1.4029E+01
552	17.984	24.006	1.00	1.4009E+01
553	21.448	28.530	3.00	9.5966E+00
554	22.592	28.608	9.00	1.7618E+00
555	22.490	28.608	4.00	2.3667E+00
556	22.395	28.610	9.00	3.0509E+00
557	22.291	28.610	9.00	3.8070E+00
558	22.098	28.610	9.00	5.2142E+00
559	21.996	28.605	4.00	5.9722E+00
560	21.900	28.606	9.00	6.6730E+00
561	21.782	28.607	9.00	7.5368E+00
562	21.586	28.605	9.00	8.6878E+00
563	21.490	28.608	4.00	9.1894E+00
564	21.392	28.609	9.00	9.6959E+00
565	21.297	28.609	9.00	1.0180E+01
566	18.896	28.003	9.00	2.1985E+01
567	18.792	28.006	4.00	2.2256E+01
568	18.698	28.005	9.00	2.2528E+01
569	18.591	28.007	9.00	2.2813E+01
570	16.849	27.921	3.00	2.3162E+01
571	16.373	27.920	3.00	2.1620E+01
572	17.502	28.010	9.00	2.3449E+01
573	17.394	28.011	4.00	2.3353E+01
574	17.295	28.008	9.00	2.3293E+01
575	17.196	28.011	9.00	2.3205E+01
576	16.999	28.008	9.00	2.3096E+01
577	16.891	28.005	4.00	2.2940E+01
578	16.792	28.007	9.00	2.2604E+01
579	16.699	28.004	9.00	2.2315E+01
580	16.495	28.006	9.00	2.1669E+01
581	16.394	28.009	4.00	2.1354E+01
582	16.290	28.015	9.00	2.1028E+01
583	16.196	28.010	9.00	2.0778E+01
594	21.294	28.215	3.00	1.1313E+01
595	21.351	28.210	5.00	1.1000E+01
596	21.971	28.519	3.00	6.3625E+00
599	10.308	28.998	5.00	5.2185E-02
600	10.203	28.998	5.00	3.3456E-02
601	10.260	28.932	5.00	3.5726E-02
603	19.799	24.606	6.00	1.2401E+01
604	22.504	25.918	3.00	2.9597E+00
605	22.106	25.906	3.00	4.9309E+00
608	18.150	24.013	2.00	1.3789E+01
609	19.796	24.536	4.00	1.2147E+01
610	18.058	24.013	3.00	1.3945E+01
611	16.692	23.013	3.00	1.0960E+01
612	16.746	22.942	2.00	1.1065E+01
613	16.797	22.945	2.00	1.1181E+01
614	16.850	22.948	2.00	1.1301E+01
615	16.101	23.000	3.00	8.8387E+00
616	16.299	23.015	3.00	9.6002E+00
617	16.494	23.007	3.00	1.0332E+01

Light
Aimpoint (11.130, 8.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
935	18.196	17.004	3.00	5.3270E+01
936	17.843	17.001	2.00	5.6340E+01
940	16.341	13.548	4.00	1.1515E+01
941	16.289	13.547	4.00	1.1795E+01
942	15.976	13.476	2.00	1.2629E+01
943	19.301	16.815	16.00	1.7815E+01
944	15.744	13.549	2.00	1.4635E+01
945	15.789	13.555	2.00	1.4489E+01
946	10.190	14.595	4.00	7.6283E+01
947	10.142	14.596	4.00	3.5847E+01
948	10.195	14.995	3.00	5.3786E+01
949	18.996	16.900	2.00	3.3037E+01
950	18.521	16.997	12.00	4.8777E+01
951	18.949	16.902	2.00	3.5258E+01
952	18.150	17.000	3.00	5.3724E+01
953	18.055	17.000	3.00	5.4754E+01
954	18.098	16.998	3.00	5.4264E+01
955	18.498	16.900	4.00	4.6814E+01
956	17.792	17.000	2.00	5.6658E+01
957	17.746	16.997	2.00	5.6908E+01
958	17.696	16.997	2.00	5.7232E+01
959	18.643	16.902	9.00	4.4347E+01
960	18.452	16.901	4.00	4.7583E+01
961	18.400	16.901	1.00	4.8400E+01
962	18.350	16.901	1.00	4.9160E+01
963	18.299	16.903	1.00	4.9951E+01
964	18.250	16.903	1.00	5.0646E+01
965	18.196	16.903	1.00	5.1385E+01
966	18.145	16.907	1.00	5.2125E+01
967	17.841	16.917	1.00	5.4971E+01
968	11.844	14.672	2.00	7.6203E+02
969	11.788	14.673	2.00	7.4057E+02
970	12.047	14.672	3.00	7.8331E+02
971	11.992	14.668	2.00	7.9553E+02
972	11.942	14.671	2.00	7.8642E+02
973	11.892	14.671	2.00	7.7529E+02
974	10.352	15.004	2.00	7.5875E+01
975	10.399	15.002	2.00	6.8576E+01
976	19.263	16.995	6.00	2.4071E+01
978	19.336	16.911	2.00	1.8958E+01
979	10.298	15.004	2.00	7.8795E+01
980	19.390	16.905	2.00	1.6714E+01
981	18.972	16.996	6.00	3.7472E+01
982	16.198	13.556	2.00	1.2411E+01
984	18.538	16.909	2.00	4.6365E+01
985	18.587	16.905	2.00	4.5436E+01
986	17.597	17.004	1.00	5.7976E+01
988	17.649	17.006	2.00	5.7678E+01
989	15.839	13.561	4.00	1.4317E+01
990	15.892	13.562	4.00	1.4069E+01
991	15.941	13.557	4.00	1.3766E+01
992	18.792	16.910	6.00	4.1334E+01
993	19.192	16.912	3.00	2.4860E+01
994	19.043	16.912	8.00	3.1334E+01
995	11.693	14.753	2.00	6.5972E+02
996	19.096	16.911	7.00	2.8954E+01
997	17.947	17.000	2.00	5.5632E+01
998	15.618	13.553	8.00	1.5267E+01
999	15.370	13.551	12.00	1.6659E+01

Table E-2.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-3.060, 30.760)					Moderate Aimpoint (-1.450, 28.600)					Light Aimpoint (11.130, 8.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
549	19.642	24.595	2.00	1.8498E+01	618	16.642	23.012	4.00	1.0846E+01					
550	17.921	24.011	1.00	2.6924E+01	619	16.849	23.009	4.00	1.1315E+01					
551	17.953	24.010	1.00	2.6764E+01	620	16.549	22.933	2.00	1.0495E+01					
552	17.984	24.006	1.00	2.6598E+01	621	18.699	29.056	8.00	1.4796E+01					
553	21.448	28.530	3.00	8.8651E+00	622	18.700	28.951	8.00	1.5494E+01					
554	22.592	28.608	9.00	2.5623E+00	623	18.803	29.056	8.00	1.4444E+01					
555	22.490	28.608	4.00	3.0176E+00	624	18.800	28.952	8.00	1.5219E+01					
556	22.395	28.610	9.00	3.4461E+00	625	18.895	29.057	8.00	1.4191E+01					
557	22.291	28.610	9.00	3.9668E+00	626	18.894	28.945	8.00	1.5018E+01					
558	22.098	28.610	9.00	4.9882E+00	627	19.005	29.055	2.00	1.3911E+01					
559	21.996	28.605	4.00	5.5378E+00	628	19.003	28.949	2.00	1.4695E+01					
560	21.900	28.606	9.00	6.0601E+00	629	19.193	29.006	3.00	1.3882E+01					
561	21.782	28.607	9.00	6.7101E+00	630	21.326	28.133	4.00	1.1377E+01					
562	21.586	28.605	9.00	7.8081E+00	631	21.401	25.959	2.00	8.7847E+00					
563	21.490	28.608	4.00	8.4835E+00	632	16.794	25.948	2.00	2.2394E+01					
564	21.392	28.609	9.00	9.3231E+00	634	14.486	28.839	4.00	7.8024E+00					
565	21.297	28.609	9.00	1.0141E+01	635	13.851	28.915	3.00	4.8322E+00					
566	18.896	28.003	9.00	3.2022E+01	636	14.853	28.922	3.00	9.4429E+00					
567	18.792	28.006	4.00	3.3057E+01	637	14.327	28.917	3.00	6.8438E+00					
568	18.698	28.005	9.00	3.3989E+01	638	16.050	23.000	6.00	8.6436E+00					
569	18.591	28.007	9.00	3.5060E+01	639	16.241	23.016	4.00	9.3803E+00					
570	16.849	27.921	3.00	4.7308E+01	640	16.446	23.003	4.00	1.0149E+01					
571	16.373	27.920	3.00	4.8571E+01	641	14.697	29.012	4.00	8.2261E+00					
572	17.502	28.010	9.00	4.4214E+01	642	14.497	29.005	4.00	7.3292E+00					
573	17.394	28.011	4.00	4.4784E+01	643	14.397	29.006	4.00	6.8993E+00					
574	17.295	28.008	9.00	4.5292E+01	644	14.295	29.014	4.00	6.4689E+00					
575	17.196	28.011	9.00	4.5822E+01	645	14.193	29.009	4.00	6.0982E+00					
576	16.999	28.008	9.00	4.6846E+01	646	14.000	29.008	4.00	5.3334E+00					
577	16.891	28.005	4.00	4.7404E+01	647	13.910	29.002	4.00	5.0067E+00					
578	16.792	28.007	9.00	4.7933E+01	648	13.802	29.011	4.00	4.6301E+00					
579	16.699	28.004	9.00	4.8318E+01	649	13.698	29.008	4.00	4.3005E+00					
580	16.495	28.006	9.00	4.8727E+01	650	15.002	28.999	4.00	9.8886E+00					
581	16.394	28.009	4.00	4.8936E+01	651	14.906	29.008	4.00	9.3124E+00					
582	16.290	28.015	9.00	4.9163E+01	652	14.799	29.006	4.00	8.7610E+00					
583	16.196	28.010	9.00	4.9319E+01	653	11.009	29.807	3.00	8.8734E-01					
594	21.294	28.215	3.00	1.0211E+01	654	11.011	29.702	3.00	7.7168E-01					
595	21.351	28.210	5.00	9.7358E+00	655	18.499	29.000	8.00	1.5713E+01					
596	21.971	28.519	3.00	5.6769E+00	656	17.757	23.952	4.00	1.3751E+01					
597	9.898	28.997	5.00	1.3008E-01	658	18.138	17.962	7.00	5.5870E+00					
598	9.956	28.928	5.00	1.9966E-01	659	21.433	25.945	1.00	8.5873E+00					
599	10.308	28.998	5.00	9.0955E-01	660	21.362	25.950	2.00	8.9873E+00					
600	10.203	28.998	5.00	7.2298E-01	662	16.562	22.997	4.00	1.0582E+01					
601	10.260	28.932	5.00	7.5066E-01	663	16.365	22.998	4.00	9.8409E+00					
602	9.995	29.002	5.00	3.3037E-01	664	16.164	22.999	4.00	9.0786E+00					
603	19.799	24.606	6.00	1.7387E+01	665	18.125	23.910	2.00	1.3369E+01					
604	22.504	25.918	3.00	2.3533E+00	674	19.101	28.996	3.00	1.4085E+01					
605	22.106	25.906	3.00	3.8712E+00	675	18.397	17.990	3.00	5.6201E+00					
606	12.460	23.842	8.00	7.4375E+00	680	16.296	22.933	1.00	9.5459E+00					
607	12.857	23.843	8.00	1.0671E+01	681	16.235	22.940	1.00	9.3190E+00					
608	18.150	24.013	2.00	2.5816E+01	682	16.190	22.928	1.00	9.1428E+00					
609	19.796	24.536	4.00	1.7240E+01	683	16.896	22.930	2.00	1.1399E+01					
610	18.058	24.013	3.00	2.6264E+01	684	16.136	22.929	1.00	8.9385E+00					
611	16.692	23.013	3.00	2.5912E+01	685	16.641	22.928	5.00	1.0825E+01					
612	16.746	22.942	2.00	2.5546E+01	686	16.494	22.924	3.00	1.0285E+01					
613	16.797	22.945	2.00	2.5504E+01	687	16.440	22.920	4.00	1.0080E+01					
614	16.850	22.948	2.00	2.5458E+01	688	16.390	22.926	5.00	9.8960E+00					
615	16.101	23.000	3.00	2.5763E+01	689	16.350	22.931	6.00	9.7484E+00					
616	16.299	23.015	3.00	2.6077E+01	690	16.896	23.000	2.00	1.1418E+01					
617	16.494	23.007	3.00	2.6087E+01	691	16.001	22.991	2.00	8.4517E+00					
618	16.642	23.012	4.00	2.5959E+01	696	16.767	22.987	4.00	1.1124E+01					
619	16.849	23.009	4.00	2.5727E+01	697	16.828	25.940	1.00	2.2418E+01					
620	16.549	22.933	2.00	2.5718E+01	699	16.757	25.938	2.00	2.2278E+01					
621	18.699	29.056	8.00	3.5665E+01	700	19.394	25.992	2.00	1.8964E+01					
622	18.700	28.951	8.00	3.5506E+01	701	19.317	24.557	2.00	1.3685E+01					
623	18.803	29.056	8.00	3.4558E+01	702	22.076	28.418	2.00	5.8414E+00					
624	18.800	28.952	8.00	3.4450E+01	703	18.813	27.821	2.00	2.3577E+01					
625	18.895	29.057	8.00	3.3584E+01	705	17.004	27.820	2.00	2.4082E+01					
626	18.894	28.945	8.00	3.3450E+01	706	21.720	28.201	4.00	8.8107E+00					
627	19.005	29.055	2.00	3.2430E+01	715	22.588	26.007	4.00	2.7340E+00					
628	19.003	28.949	2.00	3.2319E+01	716	22.004	26.006	4.00	5.5711E+00					
629	19.193	29.006	3.00	3.0433E+01	717	22.104	26.006	4.00	5.0409E+00					
630	21.326	28.133	4.00	9.9469E+00	718	22.503	26.012	4.00	3.0593E+00					
631	21.401	25.959	2.00	8.5317E+00	719	22.392	26.009	4.00	3.5387E+00					
632	16.794	25.948	2.00	3.8857E+01	720	22.186	26.003	4.00	4.6064E+00					
634	14.486	28.839	4.00	4.9227E+01	721	19.546	27.857	4.00	2.1170E+01					
635	13.851	28.915	3.00	4.3425E+01	722	17.115	27.880	4.00	2.3853E+01					

Table E-2.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-3.060, 30.760)					Moderate Aimpoint (-1.450, 28.600)					Light Aimpoint (11.130, 8.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
636	14.853	28.922	3.00	5.2548E+01	724	22.161	28.479	4.00	5.0758E+00					
637	14.327	28.917	3.00	4.7976E+01	729	18.395	29.001	4.00	1.6013E+01					
638	16.050	23.000	6.00	2.5696E+01	734	18.172	18.053	4.00	5.8210E+00					
639	16.241	23.016	4.00	2.6012E+01	742	16.695	22.940	1.00	1.0950E+01					
640	16.446	23.003	4.00	2.6117E+01	743	18.009	23.927	4.00	1.3621E+01					
641	14.697	29.012	4.00	5.1516E+01	744	18.059	23.922	3.00	1.3536E+01					
642	14.497	29.005	4.00	4.9701E+01	745	18.002	23.818	14.00	1.3343E+01					
643	14.397	29.006	4.00	4.8809E+01	746	18.194	23.815	3.00	1.3319E+01					
644	14.295	29.014	4.00	4.7922E+01	747	15.000	16.755	3.00	6.7356E-03					
645	14.193	29.009	4.00	4.7008E+01	748	21.435	21.006	3.00	5.9736E+00					
646	14.000	29.008	4.00	4.5312E+01	749	21.543	21.007	3.00	5.5985E+00					
647	13.910	29.002	4.00	4.4357E+01	750	21.396	20.948	2.00	6.0564E+00					
648	13.802	29.011	4.00	4.3187E+01	751	21.435	20.949	2.00	5.9219E+00					
649	13.698	29.008	4.00	4.2019E+01	752	21.345	20.949	2.00	6.2352E+00					
650	15.002	28.999	4.00	5.3173E+01	753	21.483	21.080	2.00	5.8704E+00					
651	14.906	29.008	4.00	5.2828E+01	754	21.432	21.073	2.00	6.0439E+00					
652	14.799	29.006	4.00	5.2430E+01	756	21.227	21.010	2.00	6.6846E+00					
653	11.009	29.807	3.00	8.5959E+00	757	21.394	21.073	4.00	6.1781E+00					
654	11.011	29.702	3.00	8.3079E+00	758	21.397	21.007	3.00	6.1075E+00					
655	18.499	29.000	8.00	3.7720E+01	761	17.998	18.471	4.00	6.9293E+00					
656	17.757	23.952	4.00	2.7408E+01	764	21.197	20.955	2.00	6.7175E+00					
658	18.138	17.962	7.00	1.8009E+01	765	21.195	21.014	3.00	6.7894E+00					
659	21.433	25.945	1.00	8.2979E+00	767	17.905	18.470	4.00	6.9182E+00					
660	21.362	25.950	2.00	8.8075E+00	768	18.003	14.798	7.00	5.2442E+00					
661	11.945	23.287	3.00	3.1243E+00	769	21.345	21.006	2.00	6.2893E+00					
662	16.562	22.997	4.00	2.5976E+01	770	18.800	19.002	2.00	8.2422E+00					
663	16.365	22.998	4.00	2.6075E+01	771	18.674	18.999	7.00	8.3419E+00					
664	16.164	22.999	4.00	2.5839E+01	772	18.736	18.998	8.00	8.2862E+00					
665	18.125	23.910	2.00	2.5541E+01	773	18.870	19.061	6.00	8.3433E+00					
666	12.931	19.598	4.00	3.5285E+00	774	17.506	14.808	6.00	3.9404E+00					
668	11.795	23.199	2.00	2.2097E+00	775	18.651	19.059	8.00	8.5242E+00					
669	11.842	23.201	2.00	2.4739E+00	776	17.999	14.606	4.00	5.2889E+00					
670	11.895	23.199	2.00	2.7693E+00	777	18.950	19.002	4.00	8.1122E+00					
671	11.946	23.198	2.00	3.0562E+00	778	18.793	15.558	1.00	6.1728E+00					
672	11.994	23.199	2.00	3.3292E+00	779	21.348	21.077	3.00	6.3448E+00					
673	12.039	23.196	2.00	3.5833E+00	780	18.842	15.405	3.00	6.3727E+00					
674	19.101	28.996	3.00	3.1367E+01	781	21.287	20.950	2.00	6.4318E+00					
675	18.397	17.990	3.00	1.7749E+01	782	18.636	15.483	5.00	6.1406E+00					
677	12.542	19.394	1.00	8.0722E-01	783	18.794	15.483	6.00	6.2541E+00					
678	12.890	19.406	1.00	2.9141E+00	784	18.591	15.481	2.00	6.0612E+00					
679	12.956	19.406	2.00	3.3057E+00	785	18.685	15.488	5.00	6.1704E+00					
680	16.296	22.933	1.00	2.5695E+01	786	18.543	15.483	4.00	5.9645E+00					
681	16.235	22.940	1.00	2.5658E+01	787	18.902	15.479	2.00	6.3366E+00					
682	16.190	22.928	1.00	2.5552E+01	788	18.949	15.474	3.00	6.3763E+00					
683	16.896	22.930	2.00	2.5327E+01	789	18.949	15.405	6.00	6.4510E+00					
684	16.136	22.929	1.00	2.5492E+01	790	18.844	15.477	2.00	6.2967E+00					
685	16.641	22.928	5.00	2.5599E+01	791	18.996	15.472	3.00	6.4127E+00					
686	16.494	22.924	3.00	2.5736E+01	792	18.997	15.406	5.00	6.4852E+00					
687	16.440	22.920	4.00	2.5775E+01	793	18.439	15.487	3.00	5.7567E+00					
688	16.390	22.926	5.00	2.5765E+01	794	18.489	15.483	3.00	5.8578E+00					
689	16.350	22.931	6.00	2.5745E+01	795	18.739	15.483	5.00	6.2145E+00					
690	16.896	23.000	2.00	2.5636E+01	796	21.289	21.080	2.00	6.5576E+00					
691	16.001	22.991	2.00	2.5592E+01	797	21.236	21.082	1.00	6.7346E+00					
692	12.685	19.399	1.00	1.6769E+00	798	18.846	15.549	4.00	6.2205E+00					
693	12.747	19.397	1.00	2.0448E+00	799	18.400	15.488	4.00	5.6797E+00					
694	12.838	19.408	4.00	2.6083E+00	800	16.425	15.736	18.00	1.0199E+00					
696	16.767	22.987	4.00	2.5719E+01	801	16.249	15.746	3.00	5.0582E-01					
697	16.828	25.940	1.00	3.8734E+01	803	10.543	35.904	2.00	7.1332E+00					
699	16.757	25.938	2.00	3.8909E+01	804	18.624	18.999	3.00	8.3845E+00					
700	19.394	25.992	2.00	2.3667E+01	805	18.490	15.405	3.00	5.9121E+00					
701	19.317	24.557	2.00	2.0781E+01	806	19.743	24.530	2.00	1.2297E+01					
702	22.076	28.418	2.00	5.1301E+00	807	21.591	21.005	1.00	5.4308E+00					
703	18.813	27.821	2.00	3.2521E+01	808	21.594	20.934	1.00	5.3611E+00					
705	17.004	27.820	2.00	4.6113E+01	811	15.001	16.717	3.00	3.7042E-03					
706	21.720	28.201	4.00	6.9228E+00	814	18.952	19.064	6.00	8.2809E+00					
707	12.902	24.008	5.00	1.1415E+01	815	18.545	15.420	4.00	6.0118E+00					
708	12.999	24.009	5.00	1.2273E+01	816	18.738	15.415	5.00	6.2864E+00					
709	12.395	24.004	5.00	7.1600E+00	817	21.482	20.952	5.00	5.7618E+00					
710	12.311	24.005	5.00	6.4548E+00	818	21.543	20.952	5.00	5.5514E+00					
711	12.600	24.007	5.00	8.8766E+00	819	21.488	21.012	4.00	5.7940E+00					
712	12.497	24.007	5.00	8.0190E+00	820	21.279	21.019	4.00	6.5315E+00					
713	12.695	24.010	5.00	9.6687E+00	821	21.543	21.086	2.00	5.6648E+00					
714	12.801	24.013	5.00	1.0547E+01	823	17.948	18.476	2.00	6.9382E+00					
715	22.588	26.007	4.00	2.2507E+00	828	15.029	18.531	3.00	9.6729E-01					
716	22.004	26.006	4.00	4.5644E+00	830	21.234	20.953	2.00	6.5999E+00					
717	22.104	26.006	4.00	3.9158E+00	831	18.999	19.004	5.00	8.0749E+00					

Table E-2.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-3.060, 30.760)					Moderate Aimpoint (-1.450, 28.600)					Light Aimpoint (11.130, 8.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
718	22.503	26.012	4.00	2.4492E+00	832	18.739	19.068	4.00	8.4742E+00					
719	22.392	26.009	4.00	2.7063E+00	834	21.402	20.598	4.00	5.6935E+00					
720	22.186	26.003	4.00	3.3863E+00	838	10.494	35.913	2.00	7.1114E+00					
721	19.546	27.857	4.00	2.5607E+01	839	19.695	24.541	2.00	1.2496E+01					
722	17.115	27.880	4.00	4.5757E+01	841	10.649	35.769	4.00	7.1424E+00					
724	22.161	28.479	4.00	4.6830E+00	842	19.723	24.211	4.00	1.1578E+01					
725	12.805	23.915	4.00	1.0389E+01	843	15.002	18.612	4.00	9.9824E-01					
726	12.900	23.910	4.00	1.1179E+01	846	17.548	14.720	33.00	4.0549E+00					
727	12.997	23.909	4.00	1.2020E+01	847	17.452	14.713	7.00	3.8038E+00					
728	12.313	23.904	4.00	6.3156E+00	848	17.619	14.598	28.00	4.2506E+00					
729	18.395	29.001	4.00	3.8837E+01	849	17.847	14.523	14.00	4.8809E+00					
730	12.394	23.906	4.00	6.9938E+00	850	17.645	14.519	5.00	4.3253E+00					
731	12.497	23.905	4.00	7.8462E+00	851	17.522	14.526	16.00	3.9911E+00					
732	12.598	23.906	4.00	8.6805E+00	852	17.775	18.473	40.00	6.8593E+00					
733	12.698	23.904	4.00	9.4965E+00	854	17.942	18.391	2.00	6.7141E+00					
734	18.172	18.053	4.00	1.8074E+01	855	17.799	18.399	5.00	6.6763E+00					
735	12.647	19.408	1.00	1.4645E+00	856	17.750	14.796	9.00	4.5796E+00					
736	12.592	19.404	1.00	1.1262E+00	858	18.573	19.060	12.00	8.5924E+00					
737	12.719	19.510	4.00	2.0815E+00	859	18.800	19.065	3.00	8.4141E+00					
738	12.927	19.510	8.00	3.3331E+00	860	18.868	18.997	4.00	8.1698E+00					
739	12.496	19.604	5.00	8.8725E-01	861	18.943	15.543	6.00	6.2970E+00					
740	12.521	19.496	4.00	8.5396E-01	862	18.900	15.398	2.00	6.4226E+00					
741	12.723	19.598	4.00	2.2676E+00	863	14.959	18.529	2.00	8.4518E-01					
742	16.695	22.940	1.00	2.5593E+01	864	17.794	14.710	24.00	4.7100E+00					
743	18.009	23.927	4.00	2.6170E+01	865	18.790	15.396	2.00	6.3445E+00					
744	18.059	23.922	3.00	2.5908E+01	868	17.645	14.717	10.00	4.3113E+00					
745	18.002	23.818	14.00	2.5782E+01	870	18.683	15.404	4.00	6.2584E+00					
746	18.194	23.815	3.00	2.4839E+01	871	15.186	16.535	4.00	5.5700E-03					
747	15.000	16.755	3.00	9.5711E+00	872	17.453	14.800	1.00	3.8041E+00					
748	21.435	21.006	3.00	7.3816E+00	873	18.898	15.544	4.00	6.2634E+00					
749	21.543	21.007	3.00	6.9371E+00	878	21.082	20.967	2.00	7.0919E+00					
750	21.396	20.948	2.00	7.5494E+00	879	17.501	20.109	2.00	1.1202E+01					
751	21.435	20.949	2.00	7.3889E+00	882	19.020	13.167	2.00	6.1214E+00					
752	21.345	20.949	2.00	7.7592E+00	883	17.944	14.715	6.00	5.1149E+00					
753	21.483	21.080	2.00	7.1736E+00	884	15.000	16.667	3.00	2.0159E-04					
754	21.432	21.073	2.00	7.3851E+00	885	17.712	14.726	1.00	4.4884E+00					
755	14.953	16.709	2.00	9.3009E+00	886	17.630	18.485	1.00	6.7287E+00					
756	21.227	21.010	2.00	8.2402E+00	887	18.486	15.329	3.00	5.9540E+00					
757	21.394	21.073	4.00	7.5422E+00	889	18.997	15.547	2.00	6.3318E+00					
758	21.397	21.007	3.00	7.5381E+00	890	18.440	15.406	2.00	5.8119E+00					
759	14.954	16.752	4.00	9.3763E+00	904	19.152	16.827	6.00	4.9615E+00					
760	14.400	15.346	2.00	3.3884E+00	906	19.286	16.899	3.00	4.8557E+00					
761	17.998	18.471	4.00	1.8742E+01	907	19.194	16.828	6.00	4.9570E+00					
762	14.929	14.860	4.00	5.1998E+00	908	19.152	16.901	2.00	4.8628E+00					
763	15.357	15.405	3.00	8.4422E+00	909	18.885	16.902	2.00	4.7458E+00					
764	21.197	20.955	2.00	8.3693E+00	910	19.239	16.901	3.00	4.8566E+00					
765	21.195	21.014	3.00	8.3723E+00	911	17.490	16.998	2.00	3.2012E+00					
766	14.298	15.349	9.00	2.8546E+00	912	18.695	16.902	2.00	4.6278E+00					
767	17.905	18.470	4.00	1.8837E+01	913	17.539	17.001	2.00	3.2655E+00					
768	18.003	14.798	7.00	1.2988E+01	914	18.004	17.005	3.00	3.9117E+00					
769	21.345	21.006	2.00	7.7528E+00	915	17.953	16.928	3.00	3.8982E+00					
770	18.800	19.002	2.00	1.7987E+01	916	18.006	16.927	3.00	3.9761E+00					
771	18.674	18.999	7.00	1.8259E+01	917	18.056	16.923	3.00	4.0524E+00					
772	18.736	18.998	8.00	1.8123E+01	918	18.099	16.922	4.00	4.1165E+00					
773	18.870	19.061	6.00	1.7885E+01	919	17.894	16.929	2.00	3.8123E+00					
774	17.506	14.808	6.00	1.1874E+01	926	15.144	16.924	2.00	8.3051E-02					
775	18.651	19.059	8.00	1.8362E+01	927	18.594	15.407	4.00	6.1191E+00					
776	17.999	14.606	4.00	1.2356E+01	928	15.195	16.924	2.00	9.9674E-02					
777	18.950	19.002	4.00	1.7661E+01	933	18.637	15.415	4.00	6.2001E+00					
778	18.793	15.558	1.00	1.6700E+01	934	17.893	16.999	2.00	3.7580E+00					
779	21.348	21.077	3.00	7.7319E+00	935	18.196	17.004	3.00	4.1913E+00					
780	18.842	15.405	3.00	1.6802E+01	936	17.843	17.001	2.00	3.6858E+00					
781	21.287	20.950	2.00	7.9982E+00	943	19.301	16.815	16.00	4.9655E+00					
782	18.636	15.483	5.00	1.6316E+01	949	18.996	16.900	2.00	4.8176E+00					
783	18.794	15.483	6.00	1.6691E+01	950	18.521	16.997	12.00	4.4153E+00					
784	18.591	15.481	2.00	1.6214E+01	951	18.949	16.902	2.00	4.7858E+00					
785	18.685	15.488	5.00	1.6431E+01	952	18.150	17.000	3.00	4.1273E+00					
786	18.543	15.483	4.00	1.6111E+01	953	18.055	17.000	3.00	3.9892E+00					
787	18.902	15.479	2.00	1.6969E+01	954	18.098	16.998	3.00	4.0531E+00					
788	18.949	15.474	3.00	1.7096E+01	955	18.498	16.900	4.00	4.5094E+00					
789	18.949	15.405	6.00	1.7104E+01	956	17.792	17.000	2.00	3.6150E+00					
790	18.844	15.477	2.00	1.6817E+01	957	17.746	16.997	2.00	3.5529E+00					
791	18.996	15.472	3.00	1.7227E+01	958	17.696	16.997	2.00	3.4834E+00					
792	18.997	15.406	5.00	1.7245E+01	959	18.643	16.902	9.00	4.5958E+00					
793	18.439	15.487	3.00	1.5901E+01	960	18.452	16.901	4.00	4.4803E+00					
794	18.489	15.483	3.00	1.5998E+01	961	18.400	16.901	1.00	4.4488E+00					

Table E-2.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-3.060, 30.760)					Moderate Aimpoint (-1.450, 28.600)					Light Aimpoint (11.130, 8.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
795	18.739	15.483	5.00	1.6557E+01	962	18.350	16.901	1.00	4.4186E+00					
796	21.289	21.080	2.00	7.9760E+00	963	18.299	16.903	1.00	4.3857E+00					
797	21.236	21.082	1.00	8.1956E+00	964	18.250	16.903	1.00	4.3563E+00					
798	18.846	15.549	4.00	1.6824E+01	965	18.196	16.903	1.00	4.2764E+00					
799	18.400	15.488	4.00	1.5806E+01	966	18.145	16.907	1.00	4.1969E+00					
800	16.425	15.736	18.00	1.2528E+01	967	17.841	16.917	1.00	3.7450E+00					
801	16.249	15.746	3.00	1.2084E+01	976	19.263	16.995	6.00	4.7308E+00					
802	20.902	36.117	2.00	5.1999E-01	978	19.336	16.911	2.00	4.8360E+00					
803	10.543	35.904	2.00	1.2580E+01	980	19.390	16.905	2.00	4.8396E+00					
804	18.624	18.999	3.00	1.8369E+01	981	18.972	16.996	6.00	4.6925E+00					
805	18.490	15.405	3.00	1.5921E+01	984	18.538	16.909	2.00	4.5237E+00					
806	19.743	24.530	2.00	1.7606E+01	985	18.587	16.905	2.00	4.5581E+00					
807	21.591	21.005	1.00	6.7402E+00	986	17.597	17.004	1.00	3.3425E+00					
808	21.594	20.934	1.00	6.7387E+00	988	17.649	17.006	2.00	3.4123E+00					
809	14.896	16.752	2.00	9.1365E+00	992	18.792	16.910	6.00	4.6788E+00					
811	15.001	16.717	3.00	9.5117E+00	993	19.192	16.912	3.00	4.8454E+00					
812	14.851	16.757	5.00	8.9583E+00	994	19.043	16.912	8.00	4.8335E+00					
813	14.991	14.868	2.00	5.5363E+00	996	19.096	16.911	7.00	4.8532E+00					
814	18.952	19.064	6.00	1.7709E+01	997	17.947	17.000	2.00	3.8341E+00					
815	18.545	15.420	4.00	1.6061E+01										
816	18.738	15.415	5.00	1.6528E+01										
817	21.482	20.952	5.00	7.1954E+00										
818	21.543	20.952	5.00	6.9451E+00										
819	21.488	21.012	4.00	7.1626E+00										
820	21.279	21.019	4.00	8.0241E+00										
821	21.543	21.086	2.00	6.9252E+00										
823	17.948	18.476	2.00	1.8800E+01										
824	14.955	16.670	3.00	9.2447E+00										
825	14.848	16.661	3.00	8.7898E+00										
826	14.800	16.654	3.00	8.5806E+00										
827	14.894	16.655	3.00	8.9694E+00										
828	15.029	18.531	3.00	1.2929E+01										
830	21.234	20.953	2.00	8.2166E+00										
831	18.999	19.004	5.00	1.7556E+01										
832	18.739	19.068	4.00	1.8177E+01										
834	21.402	20.598	4.00	7.5607E+00										
836	15.895	13.986	4.00	6.7568E+00										
837	20.946	36.123	2.00	4.3688E-01										
838	10.494	35.913	2.00	1.2567E+01										
839	19.695	24.541	2.00	1.7979E+01										
840	21.078	35.990	4.00	2.9549E-01										
841	10.649	35.769	4.00	1.2466E+01										
842	19.723	24.211	4.00	1.6941E+01										
843	15.002	18.612	4.00	1.2963E+01										
844	11.003	48.819	3.00	1.0005E+01										
845	11.000	48.912	3.00	1.0248E+01										
846	17.548	14.720	33.00	1.1675E+01										
847	17.452	14.713	7.00	1.1533E+01										
848	17.619	14.598	28.00	1.1412E+01										
849	17.847	14.523	14.00	1.1460E+01										
850	17.645	14.519	5.00	1.1216E+01										
851	17.522	14.526	16.00	1.1091E+01										
852	17.775	18.473	40.00	1.8974E+01										
853	14.322	15.398	16.00	3.0409E+00										
854	17.942	18.391	2.00	1.8709E+01										
855	17.799	18.399	5.00	1.8867E+01										
856	17.750	14.796	9.00	1.2149E+01										
857	14.991	14.782	10.00	5.3321E+00										
858	18.573	19.060	12.00	1.8535E+01										
859	18.800	19.065	3.00	1.8041E+01										
860	18.868	18.997	4.00	1.7835E+01										
861	18.943	15.543	6.00	1.7066E+01										
862	18.900	15.398	2.00	1.6963E+01										
863	14.959	18.529	2.00	1.2602E+01										
864	17.794	14.710	24.00	1.1948E+01										
865	18.790	15.396	2.00	1.6658E+01										
866	15.393	15.391	1.00	8.5294E+00										
867	15.299	15.393	1.00	8.2195E+00										
868	17.645	14.717	10.00	1.1787E+01										
869	14.796	16.695	3.00	8.6299E+00										
870	18.683	15.404	4.00	1.6382E+01										
871	15.186	16.535	4.00	9.9593E+00										
872	17.453	14.800	1.00	1.1782E+01										
873	18.898	15.544	4.00	1.6952E+01										
874	14.892	16.705	3.00	9.0429E+00										
875	14.798	16.747	5.00	8.7221E+00										

Table E-2.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-3.060, 30.760)					Moderate Aimpoint (-1.450, 28.600)					Light Aimpoint (11.130, 8.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
876	14.848	16.708	4.00	8.8660E+00										
878	21.082	20.967	2.00	8.8585E+00										
879	17.501	20.109	2.00	2.1135E+01										
882	19.020	13.167	2.00	1.4296E+01										
883	17.944	14.715	6.00	1.2500E+01										
884	15.000	16.667	3.00	9.4243E+00										
885	17.712	14.726	1.00	1.1896E+01										
886	17.630	18.485	1.00	1.9135E+01										
887	18.486	15.329	3.00	1.5827E+01										
888	14.197	15.362	1.00	2.5245E+00										
889	18.997	15.547	2.00	1.7204E+01										
890	18.440	15.406	2.00	1.5807E+01										
900	16.022	13.496	2.00	5.9848E+00										
901	16.245	13.555	4.00	6.5725E+00										
903	16.394	13.557	4.00	6.8774E+00										
904	19.152	16.827	6.00	1.5310E+01										
905	15.501	13.490	2.00	4.6414E+00										
906	19.286	16.899	3.00	1.5094E+01										
907	19.194	16.828	6.00	1.5266E+01										
908	19.152	16.901	2.00	1.5356E+01										
909	18.885	16.902	2.00	1.5878E+01										
910	19.239	16.901	3.00	1.5187E+01										
911	17.490	16.998	2.00	1.7071E+01										
912	18.695	16.902	2.00	1.6135E+01										
913	17.539	17.001	2.00	1.7079E+01										
914	18.004	17.005	3.00	1.7108E+01										
915	17.953	16.928	3.00	1.7002E+01										
916	18.006	16.927	3.00	1.7001E+01										
917	18.056	16.923	3.00	1.6976E+01										
918	18.099	16.922	4.00	1.6921E+01										
919	17.894	16.929	2.00	1.7003E+01										
926	15.144	16.924	2.00	1.0455E+01										
927	18.594	15.407	4.00	1.6165E+01										
928	15.195	16.924	2.00	1.0666E+01										
929	16.150	13.561	4.00	6.3906E+00										
930	16.107	13.559	4.00	6.2968E+00										
931	16.056	13.559	4.00	6.1901E+00										
932	16.003	13.559	4.00	6.0782E+00										
933	18.637	15.415	4.00	1.6275E+01										
934	17.893	16.999	2.00	1.7097E+01										
935	18.196	17.004	3.00	1.6886E+01										
936	17.843	17.001	2.00	1.7098E+01										
940	16.341	13.548	4.00	6.7506E+00										
941	16.289	13.547	4.00	6.6437E+00										
942	15.976	13.476	2.00	5.8472E+00										
943	19.301	16.815	16.00	1.5198E+01										
944	15.744	13.549	2.00	5.4990E+00										
945	15.789	13.555	2.00	5.6095E+00										
949	18.996	16.900	2.00	1.5659E+01										
950	18.521	16.997	12.00	1.6466E+01										
951	18.949	16.902	2.00	1.5753E+01										
952	18.150	17.000	3.00	1.6939E+01										
953	18.055	17.000	3.00	1.7058E+01										
954	18.098	16.998	3.00	1.7002E+01										
955	18.498	16.900	4.00	1.6389E+01										
956	17.792	17.000	2.00	1.7094E+01										
957	17.746	16.997	2.00	1.7088E+01										
958	17.696	16.997	2.00	1.7085E+01										
959	18.643	16.902	9.00	1.6203E+01										
960	18.452	16.901	4.00	1.6449E+01										
961	18.400	16.901	1.00	1.6516E+01										
962	18.350	16.901	1.00	1.6580E+01										
963	18.299	16.903	1.00	1.6647E+01										
964	18.250	16.903	1.00	1.6710E+01										
965	18.196	16.903	1.00	1.6779E+01										
966	18.145	16.907	1.00	1.6847E+01										
967	17.841	16.917	1.00	1.6986E+01										
976	19.263	16.995	6.00	1.5228E+01										
978	19.336	16.911	2.00	1.5008E+01										
980	19.390	16.905	2.00	1.4898E+01										
981	18.972	16.996	6.00	1.5799E+01										
982	16.198	13.556	2.00	6.4786E+00										
984	18.538	16.909	2.00	1.6347E+01										
985	18.587	16.905	2.00	1.6279E+01										
986	17.597	17.004	1.00	1.7087E+01										
988	17.649	17.006	2.00	1.7094E+01										

Table E-2.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer Protection Unavailable															
Heavy Aimpoint (-3.060, 30.760)					Moderate Aimpoint (-1.450, 28.600)					Light Aimpoint (11.130, 8.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	5.7305E+00										
990	15.892	13.562	4.00	5.8473E+00										
991	15.941	13.557	4.00	5.9421E+00										
992	18.792	16.910	6.00	1.6017E+01										
993	19.192	16.912	3.00	1.5288E+01										
994	19.043	16.912	8.00	1.5579E+01										
996	19.096	16.911	7.00	1.5474E+01										
997	17.947	17.000	2.00	1.7100E+01										
998	15.618	13.553	8.00	5.2098E+00										
999	15.370	13.551	12.00	4.2819E+00										

Table E-2.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (-2.710, 31.370)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	16.948	43.896	4.00	1.0682E-01
4	16.337	43.907	4.00	4.0511E-01
7	16.702	44.008	4.00	2.0185E-01
8	16.797	44.011	4.00	1.5595E-01
9	16.893	44.012	4.00	1.0780E-01
10	17.002	44.010	4.00	5.0748E-02
31	22.322	33.149	2.00	4.7293E+00
32	22.242	33.076	2.00	5.4644E+00
33	22.246	33.151	2.00	5.2398E+00
34	23.295	33.629	2.00	1.2745E-01
35	23.212	33.634	2.00	1.4107E-01
36	22.901	33.623	2.00	1.2561E+00
37	22.809	33.628	2.00	1.5956E+00
38	18.902	18.161	2.00	2.5823E+01
40	18.900	18.232	2.00	2.5944E+01
42	18.948	18.195	2.00	2.5801E+01
43	19.396	38.936	1.00	1.3154E+00
44	19.393	39.069	2.00	1.1764E+00
47	21.565	38.650	2.00	3.1171E-03
48	21.624	38.649	2.00	2.5040E-03
49	16.757	40.584	2.00	4.1197E+00
50	16.824	40.583	2.00	3.9895E+00
51	20.757	36.127	3.00	6.1977E+00
52	20.716	36.129	2.00	6.3522E+00
53	20.797	36.127	1.00	6.0368E+00
54	21.600	34.599	6.00	5.9050E+00
55	20.853	36.205	2.00	5.4790E+00
56	21.041	36.156	1.00	4.9732E+00
57	20.854	36.124	2.00	5.8183E+00
58	21.501	34.603	2.00	6.5625E+00
59	16.002	19.216	2.00	2.3960E+01
60	21.005	36.108	2.00	5.3014E+00
61	21.040	36.239	3.00	4.6618E+00
62	20.796	36.203	1.00	5.7082E+00
63	19.325	37.446	2.00	3.7680E+00
64	19.289	37.448	1.00	3.8296E+00
65	21.595	34.515	2.00	6.1614E+00
66	15.905	19.212	5.00	2.3434E+01
67	20.501	33.135	1.00	1.9879E+01
68	20.561	33.131	1.00	1.9252E+01
69	20.605	33.207	2.00	1.8583E+01
70	21.303	34.601	1.00	7.8835E+00
71	21.352	34.604	1.00	7.5515E+00
72	21.405	34.605	1.00	7.1976E+00
77	16.193	44.011	9.00	4.7546E-01
78	16.296	44.012	9.00	3.6382E-01
79	16.393	44.011	4.00	3.2945E-01
80	16.502	44.006	9.00	2.8929E-01
107	22.855	33.640	8.00	1.4071E+00
108	23.255	33.647	8.00	1.3286E-01
109	19.496	37.517	3.00	3.3483E+00
110	19.105	37.519	3.00	4.0496E+00
111	21.450	34.610	4.00	6.8834E+00
112	21.554	34.614	2.00	6.1748E+00
113	20.942	36.210	6.00	5.1361E+00
114	20.990	36.209	4.00	4.9625E+00
115	20.711	33.203	2.00	1.7468E+01
116	20.063	33.201	3.00	2.4435E+01
117	20.256	33.206	3.00	2.2330E+01
118	20.349	33.200	3.00	2.1342E+01
119	20.658	33.204	2.00	1.8028E+01
120	20.161	33.203	3.00	2.3365E+01
121	20.757	33.205	2.00	1.6975E+01
132	19.397	39.006	2.00	1.2355E+00
133	20.115	33.201	4.00	2.3869E+01
134	20.300	33.198	4.00	2.1874E+01
135	20.012	33.206	4.00	2.4980E+01
136	20.211	33.205	4.00	2.2819E+01
138	20.720	36.218	2.00	5.9380E+00
139	18.080	34.232	4.00	3.9001E+01
141	16.594	42.719	4.00	1.2063E+00
147	18.748	18.163	7.00	2.6089E+01
148	22.245	32.986	2.00	5.7143E+00
149	22.297	32.988	2.00	5.3531E+00
150	22.346	32.988	2.00	5.0165E+00
151	22.396	32.986	2.00	4.6770E+00

Moderate
Aimpoint (-2.680, 29.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	1.2556E+01
40	18.900	18.232	2.00	1.2598E+01
42	18.948	18.195	2.00	1.2490E+01
58	21.501	34.603	2.00	1.1733E-02
59	16.002	19.216	2.00	1.2568E+01
65	21.595	34.515	2.00	8.7976E-04
66	15.905	19.212	5.00	1.2329E+01
67	20.501	33.135	1.00	2.6432E+00
68	20.561	33.131	1.00	2.4453E+00
69	20.605	33.207	2.00	2.1419E+00
70	21.303	34.601	1.00	4.0718E-02
71	21.352	34.604	1.00	3.3617E-02
72	21.405	34.605	1.00	2.5930E-02
110	19.105	37.519	3.00	2.5052E-03
111	21.450	34.610	4.00	1.9021E-02
112	21.554	34.614	2.00	3.0576E-03
115	20.711	33.203	2.00	1.7846E+00
116	20.063	33.201	3.00	4.2550E+00
117	20.256	33.206	3.00	3.3389E+00
118	20.349	33.200	3.00	2.9976E+00
119	20.658	33.204	2.00	1.9665E+00
120	20.161	33.203	3.00	3.7958E+00
121	20.757	33.205	2.00	1.6196E+00
133	20.115	33.201	4.00	4.0159E+00
134	20.300	33.198	4.00	3.1570E+00
135	20.012	33.206	4.00	4.4701E+00
136	20.211	33.205	4.00	3.5551E+00
139	18.080	34.232	4.00	5.5843E+00
147	18.748	18.163	7.00	1.2840E+01
154	18.999	18.190	3.00	1.2394E+01
161	15.952	19.206	3.00	1.2434E+01
163	15.998	19.309	1.00	1.2691E+01
164	21.529	34.514	2.00	1.1991E-02
165	20.395	33.192	4.00	2.8687E+00
166	15.652	19.204	2.00	1.1574E+01
167	15.998	19.391	2.00	1.2808E+01
168	20.555	33.205	2.00	2.3144E+00
169	15.798	19.207	6.00	1.2063E+01
170	15.906	19.394	1.00	1.2588E+01
171	15.958	19.392	1.00	1.2712E+01
172	20.494	33.196	4.00	2.5362E+00
173	15.850	19.199	6.00	1.2178E+01
174	20.901	33.191	1.00	1.1232E+00
175	20.950	33.190	1.00	9.4339E-01
176	20.850	33.193	1.00	1.3065E+00
177	20.993	33.189	1.00	7.8389E-01
178	20.801	33.194	1.00	1.4816E+00
179	20.448	33.195	4.00	2.6898E+00
180	20.316	33.264	16.00	2.9511E+00
181	20.923	33.281	16.00	9.1372E-01
182	20.725	33.278	16.00	1.6062E+00
183	20.524	33.279	16.00	2.2676E+00
184	15.542	19.202	12.00	1.1174E+01
202	19.105	37.614	4.00	5.5668E-04
203	19.012	37.620	4.00	6.4019E-03
220	18.777	18.253	4.00	1.2835E+01
221	15.753	19.216	1.00	1.1958E+01
222	15.850	19.402	2.00	1.2462E+01
223	15.593	19.401	9.00	1.1691E+01
224	15.624	19.316	10.00	1.1661E+01
225	15.955	19.320	2.00	1.2602E+01
226	15.905	19.313	2.00	1.2471E+01
227	15.702	19.213	1.00	1.1769E+01
228	21.453	34.526	3.00	2.3597E-02
229	21.398	34.535	3.00	3.1589E-02
230	21.597	34.446	3.00	3.8801E-03
231	21.397	34.444	14.00	3.8301E-02
232	9.308	42.412	4.00	1.6086E+01
233	9.400	42.412	4.00	1.2635E+01
234	10.931	42.283	4.00	4.7370E+00
235	11.735	42.299	4.00	3.9461E+00
236	11.112	42.407	4.00	4.5845E+00
237	11.205	42.410	4.00	4.5528E+00
238	11.306	42.414	4.00	4.4119E+00
239	11.407	42.414	4.00	4.2748E+00
240	11.608	42.413	4.00	4.0009E+00

Light
Aimpoint (11.130, 8.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	2.7584E+01
40	18.900	18.232	2.00	2.7904E+01
42	18.948	18.195	2.00	2.7648E+01
59	16.002	19.216	2.00	1.2117E+02
66	15.905	19.212	5.00	1.5270E+02
147	18.748	18.163	7.00	2.7954E+01
154	18.999	18.190	3.00	2.7492E+01
161	15.952	19.206	3.00	1.3747E+02
163	15.998	19.309	1.00	1.2302E+02
166	15.652	19.204	2.00	2.1154E+02
167	15.998	19.391	2.00	1.2294E+02
169	15.798	19.207	6.00	1.8700E+02
170	15.906	19.394	1.00	1.5114E+02
171	15.958	19.392	1.00	1.3526E+02
173	15.850	19.199	6.00	1.7049E+02
184	15.542	19.202	12.00	2.2100E+02
220	18.777	18.253	4.00	2.8115E+01
221	15.753	19.216	1.00	1.9964E+02
222	15.850	19.402	2.00	1.6803E+02
223	15.593	19.401	9.00	2.0821E+02
224	15.624	19.316	10.00	2.0973E+02
225	15.955	19.320	2.00	1.3648E+02
226	15.905	19.313	2.00	1.5213E+02
227	15.702	19.213	1.00	2.0589E+02
282	17.696	17.960	2.00	2.8952E+01
284	17.741	17.997	2.00	2.8957E+01
285	17.693	18.039	2.00	2.9073E+01
403	17.533	17.964	7.00	2.9138E+01
426	17.792	17.981	3.00	2.8874E+01
479	17.571	18.054	4.00	2.9225E+01
506	19.740	24.595	2.00	5.8498E-01
507	18.109	24.003	2.00	1.0867E+00
509	19.643	24.526	2.00	7.3949E-01
510	19.854	24.626	2.00	5.8490E-01
511	19.855	24.555	1.00	8.4741E-01
512	19.692	24.607	2.00	4.9372E-01
513	19.598	24.528	2.00	6.8757E-01
514	18.007	24.004	1.00	9.9483E-01
515	19.549	24.597	2.00	3.9064E-01
516	19.598	24.595	1.00	4.4537E-01
517	16.593	22.938	2.00	1.0470E+01
518	12.795	19.401	1.00	1.2053E-01
519	16.235	22.881	1.00	1.1408E+01
520	16.298	22.879	1.00	1.2214E+01
521	12.999	19.402	2.00	6.6734E-01
524	18.297	18.033	2.00	2.8306E+01
525	18.296	17.953	2.00	2.8002E+01
526	18.347	17.998	2.00	2.8081E+01
546	19.549	24.524	3.00	6.5364E-01
547	18.194	23.907	2.00	1.4673E+00
548	18.195	24.003	5.00	1.1631E+00
549	19.642	24.595	2.00	4.8832E-01
550	17.921	24.011	1.00	9.0007E-01
551	17.953	24.010	1.00	9.3012E-01
552	17.984	24.006	1.00	9.6889E-01
603	19.799	24.606	6.00	6.0346E-01
608	18.150	24.013	2.00	1.0912E+00
609	19.796	24.536	4.00	8.5706E-01
610	18.058	24.013	3.00	1.0106E+00
611	16.692	23.013	3.00	8.3371E+00
612	16.746	22.942	2.00	7.8727E+00
613	16.797	22.945	2.00	6.9136E+00
614	16.850	22.948	2.00	6.0961E+00
615	16.101	23.000	3.00	7.8989E+00
616	16.299	23.015	3.00	1.0163E+01
617	16.494	23.007	3.00	1.0754E+01
618	16.642	23.012	4.00	9.0111E+00
619	16.849	23.009	4.00	6.1008E+00
620	16.549	22.933	2.00	1.1191E+01
638	16.050	23.000	6.00	7.2552E+00
639	16.241	23.016	4.00	9.4189E+00
640	16.446	23.003	4.00	1.1276E+01
656	17.757	23.952	4.00	9.2373E-01
658	18.138	17.962	7.00	2.8323E+01
662	16.562	22.997	4.00	1.0186E+01
663	16.365	22.998	4.00	1.1249E+01

Table E-2.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.710, 31.370)					Moderate Aimpoint (-2.680, 29.310)					Light Aimpoint (11.130, 8.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
152	22.442	32.986	2.00	4.3576E+00	241	11.706	42.412	4.00	3.8668E+00	664	16.164	22.999	4.00	8.7082E+00
154	18.999	18.190	3.00	2.5705E+01	242	11.800	42.418	4.00	3.7303E+00	665	18.125	23.910	2.00	1.3941E+00
155	19.358	38.996	2.00	1.3016E+00	243	11.901	42.415	4.00	3.5929E+00	675	18.397	17.990	3.00	2.7959E+01
157	19.427	38.997	1.00	1.2016E+00	244	9.110	42.413	4.00	2.4513E+01	678	12.890	19.406	1.00	3.0664E-01
159	21.592	38.674	2.00	2.6893E-03	245	9.206	42.413	4.00	2.0231E+01	679	12.956	19.406	2.00	5.0049E-01
160	16.786	40.595	2.00	4.0448E+00	246	11.427	39.175	2.00	7.6571E+00	680	16.296	22.933	1.00	1.1371E+01
161	15.952	19.206	3.00	2.3667E+01	247	11.364	39.172	2.00	7.7421E+00	681	16.235	22.940	1.00	1.0499E+01
162	20.899	36.202	4.00	5.3253E+00	248	8.597	38.668	1.00	9.5922E+00	682	16.190	22.928	1.00	1.0117E+01
163	15.998	19.309	1.00	2.4194E+01	249	8.598	38.540	2.00	9.4602E+00	683	16.896	22.930	2.00	5.7538E+00
164	21.529	34.514	2.00	6.6178E+00	250	5.993	39.944	1.00	1.4696E+02	684	16.136	22.929	1.00	9.4239E+00
165	20.395	33.192	4.00	2.0867E+01	251	5.993	40.064	2.00	1.4599E+02	685	16.641	22.928	5.00	9.7987E+00
166	15.652	19.204	2.00	2.2063E+01	252	6.591	33.802	2.00	2.5897E+00	686	16.494	22.924	3.00	1.2099E+01
167	15.998	19.391	2.00	2.4421E+01	253	6.913	33.802	2.00	3.0725E+00	687	16.440	22.920	4.00	1.2894E+01
168	20.555	33.205	2.00	1.9122E+01	254	6.504	33.806	2.00	2.4654E+00	688	16.390	22.926	5.00	1.2649E+01
169	15.798	19.207	6.00	2.2851E+01	255	7.541	33.289	2.00	3.1420E+00	689	16.350	22.931	6.00	1.2077E+01
170	15.906	19.394	1.00	2.3936E+01	256	7.471	33.364	2.00	3.1643E+00	690	16.896	23.000	2.00	5.7124E+00
171	15.958	19.392	1.00	2.4210E+01	257	7.529	33.366	2.00	3.2479E+00	691	16.001	22.991	2.00	6.7740E+00
172	20.494	33.196	4.00	1.9797E+01	258	6.996	33.801	2.00	3.1837E+00	692	12.685	19.399	1.00	3.2516E-02
173	15.850	19.199	6.00	2.3107E+01	259	11.129	37.141	2.00	9.1324E+00	693	12.747	19.397	1.00	7.9159E-02
174	20.901	33.191	1.00	1.5636E+01	260	11.084	37.145	1.00	9.1600E+00	694	12.838	19.408	4.00	1.8014E-01
175	20.950	33.190	1.00	1.5209E+01	261	10.655	35.927	2.00	9.1698E+00	696	16.767	22.987	4.00	7.2896E+00
176	20.850	33.193	1.00	1.6079E+01	262	10.653	36.022	1.00	9.2040E+00	701	19.317	24.557	2.00	3.5897E-01
177	20.993	33.189	1.00	1.4836E+01	263	10.545	35.998	2.00	9.1945E+00	734	18.172	18.053	4.00	2.8537E+01
178	20.801	33.194	1.00	1.6541E+01	264	10.490	36.000	2.00	9.1955E+00	735	12.647	19.408	1.00	1.1068E-02
179	20.448	33.195	4.00	2.0292E+01	265	10.395	36.007	1.00	9.1810E+00	738	12.927	19.510	8.00	1.8314E-02
180	20.316	33.264	16.00	2.1539E+01	266	10.397	35.901	2.00	9.1221E+00	742	16.695	22.940	1.00	8.7868E+00
181	20.923	33.281	16.00	1.5221E+01	267	10.492	35.203	2.00	8.7520E+00	743	18.009	23.927	4.00	1.2364E+00
182	20.725	33.278	16.00	1.7111E+01	268	10.349	36.007	2.00	9.1597E+00	744	18.059	23.922	3.00	1.2966E+00
183	20.524	33.279	16.00	1.9258E+01	269	10.597	35.202	5.00	8.8239E+00	745	18.002	23.818	14.00	1.5674E+00
184	15.542	19.202	12.00	2.1467E+01	270	10.443	36.003	2.00	9.1973E+00	746	18.194	23.815	3.00	1.7581E+00
185	22.192	32.987	2.00	6.0712E+00	271	10.444	35.901	2.00	9.1455E+00	747	15.000	16.755	3.00	4.2905E+02
186	22.297	33.067	3.00	5.1212E+00	272	10.395	35.211	1.00	8.6918E+00	748	21.435	21.006	3.00	2.0022E+01
188	20.537	36.176	2.00	6.8270E+00	273	10.598	35.125	2.00	8.7762E+00	749	21.543	21.007	3.00	1.8792E+01
189	17.005	43.776	2.00	1.0232E-01	275	9.369	34.694	1.00	7.3689E+00	750	21.396	20.948	2.00	2.0484E+01
193	22.896	33.812	5.00	1.0354E+00	277	9.315	34.692	1.00	7.3115E+00	751	21.435	20.949	2.00	1.9951E+01
194	23.003	33.811	5.00	6.4485E-01	278	9.705	34.758	2.00	7.7831E+00	752	21.345	20.949	2.00	2.1111E+01
195	23.096	33.814	5.00	2.9695E-01	279	10.350	35.915	3.00	9.1072E+00	753	21.483	21.080	2.00	1.9529E+01
196	23.195	33.816	5.00	1.3009E-01	280	10.307	35.919	2.00	9.0889E+00	754	21.432	21.073	2.00	2.0022E+01
197	23.292	33.813	5.00	1.1459E-01	281	10.401	43.541	2.00	6.0922E+00	755	14.953	16.709	2.00	4.4595E+02
198	23.388	33.814	5.00	9.8773E-02	282	17.696	17.960	2.00	1.3467E+01	756	21.227	21.010	2.00	2.2015E+01
199	22.794	33.817	5.00	1.3975E+00	283	10.398	43.464	2.00	6.0517E+00	757	21.394	21.073	4.00	2.0375E+01
200	22.695	33.817	5.00	1.7504E+00	284	17.741	17.997	2.00	1.3544E+01	758	21.397	21.007	3.00	2.0423E+01
201	19.589	37.606	4.00	3.0396E+00	285	17.693	18.039	2.00	1.3558E+01	759	14.954	16.752	4.00	4.4985E+02
202	19.105	37.614	4.00	3.9002E+00	286	13.048	43.621	2.00	9.5169E-01	760	14.400	15.346	2.00	4.6944E+02
203	19.012	37.620	4.00	4.0593E+00	287	13.005	43.623	2.00	1.0073E+00	761	17.998	18.471	4.00	2.9228E+01
204	19.197	37.612	4.00	3.7369E+00	289	13.798	38.540	1.00	5.0548E+00	762	14.929	14.860	4.00	8.0857E+01
205	19.402	37.608	4.00	3.3732E+00	290	13.796	38.660	2.00	4.9292E+00	763	15.357	15.405	3.00	3.5668E+01
206	19.497	37.610	4.00	3.1988E+00	291	10.308	35.206	1.00	8.6309E+00	764	21.197	20.955	2.00	2.2570E+01
208	16.684	43.843	4.00	2.7162E-01	292	10.367	35.207	1.00	8.6705E+00	765	21.195	21.014	3.00	2.2259E+01
211	22.792	33.713	4.00	1.5427E+00	293	10.336	35.206	1.00	8.6493E+00	766	14.298	15.349	9.00	4.8695E+02
212	22.897	33.712	4.00	1.1565E+00	294	5.866	43.890	3.00	3.3169E+01	767	17.905	18.470	4.00	2.9267E+01
213	23.005	33.712	4.00	7.5267E-01	295	6.368	43.895	3.00	3.7536E+01	768	18.003	14.798	7.00	4.0172E+00
214	23.095	33.714	4.00	4.0992E-01	296	5.690	44.007	9.00	2.8873E+01	769	21.345	21.006	2.00	2.0951E+01
215	23.197	33.712	4.00	1.3758E-01	297	5.797	44.006	9.00	2.9659E+01	770	18.800	19.002	2.00	2.8719E+01
216	23.293	33.710	4.00	1.2182E-01	298	5.906	44.006	4.00	3.0611E+01	771	18.674	18.999	7.00	2.8732E+01
217	23.389	33.706	4.00	1.0601E-01	299	6.003	44.003	9.00	3.1543E+01	772	18.736	18.998	8.00	2.8743E+01
219	22.694	33.715	4.00	1.8971E+00	300	6.199	44.007	9.00	3.3184E+01	773	18.870	19.061	6.00	2.8637E+01
220	18.777	18.253	4.00	2.6187E+01	301	6.294	44.005	9.00	3.4083E+01	774	17.506	14.808	6.00	7.6667E+00
221	15.753	19.216	1.00	2.2635E+01	302	6.398	44.007	4.00	3.4964E+01	775	18.651	19.059	8.00	2.8589E+01
222	15.850	19.402	2.00	2.3656E+01	303	6.495	43.999	9.00	3.6039E+01	776	17.999	14.606	4.00	2.5274E+00
223	15.593	19.401	9.00	2.2261E+01	304	6.696	44.003	9.00	3.7752E+01	777	18.950	19.002	4.00	2.8658E+01
224	15.624	19.316	10.00	2.2206E+01	305	6.800	44.002	9.00	3.8718E+01	778	18.793	15.558	1.00	3.2154E+00
225	15.955	19.320	2.00	2.3995E+01	306	6.903	44.007	4.00	3.9527E+01	779	21.348	21.077	3.00	2.0775E+01
226	15.905	19.313	2.00	2.3709E+01	307	6.999	44.002	9.00	4.0534E+01	780	18.842	15.405	3.00	1.8383E+00
227	15.702	19.213	1.00	2.2354E+01	308	8.260	42.310	3.00	7.9235E+01	781	21.287	20.950	2.00	2.1721E+01
228	21.453	34.526	3.00	7.1095E+00	309	8.674	42.296	3.00	4.4975E+01	782	18.636	15.483	5.00	4.0548E+00
229	21.398	34.535	3.00	7.4559E+00	310	8.096	42.406	9.00	9.0040E+01	783	18.794	15.483	6.00	2.7123E+00
230	21.597	34.446	3.00	6.3261E+00	311	8.199	42.405	9.00	8.4057E+01	784	18.591	15.481	2.00	4.4571E+00
231	21.397	34.444	14.00	7.7060E+00	312	8.306	42.409	4.00	7.7371E+01	785	18.685	15.488	5.00	3.6579E+00
232	9.308	42.412	4.00	1.6958E+01	313	8.401	42.407	9.00	7.0895E+01	786	18.543	15.483	4.00	4.9469E+00
233	9.400	42.412	4.00	1.7004E+01	314	8.602	42.407	9.00	5.5840E+01	787	18.902	15.479	2.00	1.8989E+00
234	10.931	42.283	4.00	1.5496E+01	315	8.695	42.406	9.00	4.8169E+01	788	18.949	15.474	3.00	1.5657E+00
235	11.735	42.299	4.00	1.3284E+01	316	8.797	42.406	4.00	4.1370E+01	789	18.949	15.405	6.00	1.2240E+00
236	11.112	42.407	4.00	1.4743E+01	317	8.898	42.406	9.00	3.5499E+01	790	18.844	15.477	2.00	2.2958E+00
237	11.205	42.410	4.00	1.4483E+01	318	10.599	42.405	9.00	4.7631E+00	791	18.996	15.472	3.00	1.2705E+00
238	11.306	42.414	4.00	1.4200E+01	319	10.697	42.404	9.00	4.7110E+00	792	18.997	15.406	5.00	9.8544E-01

Table E-2.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (-2.710, 31.370)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
239	11.407	42.414	4.00	1.3926E+01
240	11.608	42.413	4.00	1.3383E+01
241	11.706	42.412	4.00	1.3120E+01
242	11.800	42.418	4.00	1.2845E+01
243	11.901	42.415	4.00	1.2569E+01
244	9.110	42.413	4.00	1.7042E+01
245	9.206	42.413	4.00	1.6937E+01
246	11.427	39.175	2.00	1.9037E+01
247	11.364	39.172	2.00	1.9108E+01
248	8.597	38.668	1.00	1.8312E+01
249	8.598	38.540	2.00	1.8095E+01
250	5.993	39.944	1.00	8.1928E+01
251	5.993	40.064	2.00	9.8961E+01
252	6.591	33.802	2.00	2.8342E+00
253	6.913	33.802	2.00	3.5252E+00
254	6.504	33.806	2.00	2.6588E+00
255	7.541	33.289	2.00	3.8511E+00
256	7.471	33.364	2.00	3.8456E+00
257	7.529	33.366	2.00	3.9829E+00
258	6.996	33.801	2.00	3.7029E+00
259	11.129	37.141	2.00	1.9200E+01
260	11.084	37.145	1.00	1.9170E+01
261	10.655	35.927	2.00	1.7100E+01
262	10.653	36.022	1.00	1.7259E+01
263	10.545	35.998	2.00	1.7020E+01
264	10.490	36.000	2.00	1.6923E+01
265	10.395	36.007	1.00	1.6764E+01
266	10.397	35.901	2.00	1.6576E+01
267	10.492	35.203	2.00	1.5455E+01
268	10.349	36.007	2.00	1.6681E+01
269	10.597	35.202	5.00	1.5673E+01
270	10.443	36.003	2.00	1.6843E+01
271	10.444	35.901	2.00	1.6662E+01
272	10.395	35.211	1.00	1.5269E+01
273	10.598	35.125	2.00	1.5529E+01
275	9.369	34.694	1.00	1.1557E+01
277	9.315	34.692	1.00	1.1407E+01
278	9.705	34.758	2.00	1.2598E+01
279	10.350	35.915	3.00	1.6515E+01
280	10.307	35.919	2.00	1.6445E+01
281	10.401	43.541	2.00	1.3061E+01
282	17.696	17.960	2.00	2.6207E+01
283	10.398	43.464	2.00	1.3460E+01
284	17.741	17.997	2.00	2.6311E+01
285	17.693	18.039	2.00	2.6363E+01
286	13.048	43.621	2.00	6.9266E+00
287	13.005	43.623	2.00	7.0325E+00
289	13.798	38.540	1.00	1.5503E+01
290	13.796	38.660	2.00	1.5290E+01
291	10.308	35.206	1.00	1.5066E+01
292	10.367	35.207	1.00	1.5204E+01
293	10.336	35.206	1.00	1.5135E+01
294	5.866	43.890	3.00	2.0340E+02
295	6.368	43.895	3.00	2.1553E+02
296	5.690	44.007	9.00	1.9042E+02
297	5.797	44.006	9.00	1.9315E+02
298	5.906	44.006	4.00	1.9587E+02
299	6.003	44.003	9.00	1.9850E+02
300	6.199	44.007	9.00	2.0309E+02
301	6.294	44.005	9.00	2.0560E+02
302	6.398	44.007	4.00	2.0806E+02
303	6.495	43.999	9.00	2.1106E+02
304	6.696	44.003	9.00	2.1568E+02
305	6.800	44.002	9.00	2.1824E+02
306	6.903	44.007	4.00	2.2032E+02
307	6.999	44.002	9.00	2.2291E+02
308	8.260	42.310	3.00	2.5179E+01
309	8.674	42.296	3.00	1.7449E+01
310	8.096	42.406	9.00	3.6427E+01
311	8.199	42.405	9.00	3.0188E+01
312	8.306	42.409	4.00	2.4456E+01
313	8.401	42.407	9.00	1.9877E+01
314	8.602	42.407	9.00	1.8574E+01
315	8.695	42.406	9.00	1.8220E+01
316	8.797	42.406	4.00	1.7872E+01
317	8.898	42.406	9.00	1.7559E+01

Moderate
Aimpoint (-2.680, 29.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
320	10.796	42.408	4.00	4.6774E+00
321	10.892	42.405	9.00	4.6508E+00
322	12.793	40.879	3.00	3.9550E+00
323	13.272	40.881	3.00	3.2633E+00
324	12.592	41.009	9.00	4.0998E+00
325	12.689	41.006	9.00	3.9653E+00
326	12.789	41.005	4.00	3.8240E+00
327	12.895	41.008	9.00	3.6696E+00
328	13.096	41.002	9.00	3.3883E+00
329	13.190	41.007	9.00	3.2480E+00
330	13.388	41.003	9.00	2.9622E+00
331	13.290	41.005	4.00	3.1042E+00
332	13.598	41.007	9.00	2.6508E+00
333	13.697	41.003	9.00	2.5113E+00
334	13.790	41.009	4.00	2.3700E+00
335	13.901	41.007	9.00	2.2122E+00
336	8.197	40.210	5.00	1.3688E+01
337	8.112	40.213	3.00	1.5754E+01
338	13.353	49.135	5.00	4.1947E-02
342	13.398	49.203	5.00	2.0361E-02
343	13.292	49.199	5.00	3.1653E-02
344	10.598	36.002	6.00	9.1963E+00
345	10.593	35.911	4.00	9.1616E+00
346	10.905	37.218	3.00	9.2460E+00
347	11.287	37.208	3.00	9.0123E+00
348	6.546	33.808	8.00	2.5310E+00
349	6.953	33.803	8.00	3.1281E+00
350	10.439	35.215	3.00	8.7240E+00
351	10.542	35.211	2.00	8.7914E+00
352	9.847	34.756	2.00	7.9312E+00
353	9.795	34.854	3.00	7.9709E+00
354	9.400	34.859	3.00	7.5725E+00
355	9.202	34.854	3.00	7.3710E+00
356	9.597	34.855	3.00	7.7676E+00
357	9.958	34.753	2.00	8.0412E+00
358	9.902	34.755	2.00	7.9890E+00
359	11.002	43.509	3.00	3.5780E+00
360	10.802	43.554	2.00	4.1982E+00
361	10.504	43.454	8.00	5.5446E+00
362	10.700	43.455	8.00	4.6662E+00
363	10.602	43.452	8.00	5.0976E+00
364	10.697	43.555	8.00	4.6727E+00
365	10.602	43.552	8.00	5.1164E+00
366	10.800	43.458	2.00	4.2393E+00
367	10.312	36.012	2.00	9.1456E+00
368	9.151	34.844	6.00	7.3103E+00
369	9.245	34.850	4.00	7.4091E+00
370	9.849	34.846	4.00	8.0197E+00
371	9.454	34.847	4.00	7.6144E+00
372	9.657	34.844	4.00	7.8182E+00
373	9.654	34.760	2.00	7.7317E+00
374	8.159	40.133	4.00	1.3082E+01
375	5.995	40.009	2.00	1.4643E+02
376	8.601	38.608	2.00	9.5333E+00
377	13.799	38.606	2.00	4.9828E+00
378	12.946	44.119	3.00	7.0930E-01
379	13.418	44.125	3.00	2.9040E-01
381	13.080	44.070	4.00	5.8119E-01
382	10.502	43.550	8.00	5.5971E+00
383	12.997	44.208	4.00	5.8498E-01
384	13.103	44.210	4.00	4.5700E-01
385	13.289	44.213	4.00	3.0499E-01
386	13.391	44.213	4.00	2.6956E-01
387	13.494	44.207	4.00	2.3359E-01
388	13.593	44.209	4.00	1.9449E-01
393	12.796	44.209	4.00	8.2017E-01
394	12.895	44.207	4.00	7.0611E-01
395	12.071	41.392	4.00	4.4322E+00
396	7.343	34.892	4.00	5.1190E+00
397	6.245	42.315	4.00	8.7877E+01
400	10.305	43.500	8.00	6.5420E+00
401	10.488	34.904	4.00	8.5485E+00
402	8.483	42.185	4.00	5.8586E+01
403	17.533	17.964	7.00	1.3348E+01
404	8.632	38.599	1.00	9.5435E+00
405	6.029	40.000	1.00	1.4651E+02

Light
Aimpoint (11.130, 8.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
793	18.439	15.487	3.00	6.0831E+00
794	18.489	15.483	3.00	5.4996E+00
795	18.739	15.483	5.00	3.1549E+00
796	21.289	21.080	2.00	2.1250E+01
797	21.236	21.082	1.00	2.1641E+01
798	18.846	15.549	4.00	2.7037E+00
799	18.400	15.488	4.00	6.5117E+00
800	16.425	15.736	18.00	1.9669E+01
801	16.249	15.746	3.00	2.0361E+01
804	18.624	18.999	3.00	2.8720E+01
805	18.490	15.405	3.00	4.5645E+00
806	19.743	24.530	2.00	8.2529E-01
807	21.591	21.005	1.00	1.8180E+01
808	21.594	20.934	1.00	1.7458E+01
809	14.896	16.752	2.00	4.7327E+02
811	15.001	16.717	3.00	4.2156E+02
812	14.851	16.757	5.00	4.8868E+02
813	14.991	14.868	2.00	6.7552E+01
814	18.952	19.064	6.00	2.8647E+01
815	18.545	15.420	4.00	4.2367E+00
816	18.738	15.415	5.00	2.6152E+00
817	21.482	20.952	5.00	1.9303E+01
818	21.543	20.952	5.00	1.8405E+01
819	21.488	21.012	4.00	1.9435E+01
820	21.279	21.019	4.00	2.1528E+01
821	21.543	21.086	2.00	1.8925E+01
823	17.948	18.476	2.00	2.9246E+01
824	14.955	16.670	3.00	4.3984E+02
825	14.848	16.661	3.00	4.9658E+02
826	14.800	16.654	3.00	5.2092E+02
827	14.894	16.655	3.00	4.7190E+02
828	15.029	18.531	3.00	2.4973E+02
830	21.234	20.953	2.00	2.2234E+01
831	18.999	19.004	5.00	2.8637E+01
832	18.739	19.068	4.00	2.8592E+01
834	21.402	20.598	4.00	1.8892E+01
836	15.895	13.986	4.00	7.5963E+00
839	19.695	24.541	2.00	7.3698E-01
842	19.723	24.211	4.00	1.9567E+00
843	15.002	18.612	4.00	2.2146E+02
846	17.548	14.720	33.00	6.5380E+00
847	17.452	14.713	7.00	7.0138E+00
848	17.619	14.598	28.00	4.8669E+00
849	17.847	14.523	14.00	2.8237E+00
850	17.645	14.519	5.00	3.9884E+00
851	17.522	14.526	16.00	4.7881E+00
852	17.775	18.473	40.00	2.9313E+01
853	14.322	15.398	16.00	4.8179E+02
854	17.942	18.391	2.00	2.9307E+01
855	17.799	18.399	5.00	2.9361E+01
856	17.750	14.796	9.00	6.1633E+00
857	14.991	14.782	10.00	5.3147E+01
858	18.573	19.060	12.00	2.8564E+01
859	18.800	19.065	3.00	2.8613E+01
860	18.868	18.997	4.00	2.8692E+01
861	18.943	15.543	6.00	1.9101E+00
862	18.900	15.398	2.00	1.4508E+00
863	14.959	18.529	2.00	2.1836E+02
864	17.794	14.710	24.00	4.9399E+00
865	18.790	15.396	2.00	2.1037E+00
866	15.393	15.391	1.00	3.1545E+01
867	15.299	15.393	1.00	4.1285E+01
868	17.645	14.717	10.00	5.9359E+00
869	14.796	16.695	3.00	5.2316E+02
870	18.683	15.404	4.00	2.9265E+00
871	15.186	16.535	4.00	2.6269E+02
872	17.453	14.800	1.00	7.8672E+00
873	18.898	15.544	4.00	2.2573E+00
874	14.892	16.705	3.00	4.7693E+02
875	14.798	16.747	5.00	5.0879E+02
876	14.848	16.708	4.00	4.9886E+02
878	21.082	20.967	2.00	2.3392E+01
879	17.501	20.109	2.00	2.2067E+01
880	11.112	13.965	2.00	2.0400E+02
883	17.944	14.715	6.00	3.7597E+00
884	15.000	16.667	3.00	4.1391E+02

Table E-2.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.710, 31.370)					Moderate Aimpoint (-2.680, 29.310)					Light Aimpoint (11.130, 8.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
318	10.599	42.405	9.00	1.6048E+01	406	8.557	38.597	2.00	9.4954E+00	885	17.712	14.726	1.00	5.6260E+00
319	10.697	42.404	9.00	1.5814E+01	407	5.956	39.995	2.00	1.4654E+02	886	17.630	18.485	1.00	2.9350E+01
320	10.796	42.408	4.00	1.5569E+01	408	7.498	33.193	2.00	2.9264E+00	887	18.486	15.329	3.00	3.6452E+00
321	10.892	42.405	9.00	1.5346E+01	409	7.495	33.301	3.00	3.0965E+00	888	14.197	15.362	1.00	4.3597E+02
322	12.793	40.879	3.00	1.3406E+01	410	7.348	33.199	2.00	2.7236E+00	889	18.997	15.547	2.00	1.5357E+00
323	13.272	40.881	3.00	1.2117E+01	411	7.593	33.198	2.00	3.0707E+00	890	18.440	15.406	2.00	5.0525E+00
324	12.592	41.009	9.00	1.3672E+01	412	7.544	33.193	2.00	2.9922E+00	891	11.792	14.752	1.00	2.5669E+02
325	12.689	41.006	9.00	1.3416E+01	413	7.449	33.194	2.00	2.8582E+00	892	11.741	14.747	3.00	2.4614E+02
326	12.789	41.005	4.00	1.3147E+01	414	7.397	33.194	2.00	2.7845E+00	893	11.645	14.745	3.00	2.2187E+02
327	12.895	41.008	9.00	1.2855E+01	418	10.002	34.741	2.00	8.0629E+00	894	11.596	14.742	1.00	2.0966E+02
328	13.096	41.002	9.00	1.2327E+01	419	9.449	34.744	6.00	7.5033E+00	895	10.238	14.607	5.00	1.0234E+01
329	13.190	41.007	9.00	1.2065E+01	420	9.594	34.747	3.00	7.6561E+00	896	10.093	14.596	5.00	5.2040E+00
330	13.388	41.003	9.00	1.1543E+01	421	9.500	34.743	5.00	7.5547E+00	897	9.997	14.603	3.00	2.8492E+00
331	13.290	41.005	4.00	1.1801E+01	422	9.550	34.743	4.00	7.6064E+00	898	10.039	15.353	7.00	1.3098E-01
332	13.598	41.007	9.00	1.0974E+01	423	9.746	34.743	5.00	7.8115E+00	899	10.234	14.997	4.00	3.8003E+00
333	13.697	41.003	9.00	1.0718E+01	424	9.999	34.841	2.00	8.1439E+00	900	16.022	13.496	2.00	3.0321E+00
334	13.790	41.009	4.00	1.0456E+01	425	9.094	34.839	2.00	7.2493E+00	901	16.245	13.555	4.00	2.5117E+00
335	13.901	41.007	9.00	1.0160E+01	426	17.792	17.981	3.00	1.3506E+01	903	16.394	13.557	4.00	1.7849E+00
336	8.197	40.210	5.00	1.8784E+01	427	10.899	43.495	3.00	3.8112E+00	904	19.152	16.827	6.00	1.2423E+01
337	8.112	40.213	3.00	1.8416E+01	429	9.319	34.836	4.00	7.4677E+00	905	15.501	13.490	2.00	5.2593E+00
338	13.353	49.135	5.00	4.7372E-02	430	9.524	34.841	4.00	7.6792E+00	906	19.286	16.899	3.00	1.0830E+01
339	6.398	48.696	5.00	5.5392E+00	431	9.718	34.838	4.00	7.8754E+00	907	19.194	16.828	6.00	1.1647E+01
340	6.301	48.697	5.00	5.2504E+00	432	9.924	34.837	4.00	8.0882E+00	908	19.152	16.901	2.00	1.3387E+01
341	6.350	48.624	5.00	6.0324E+00	436	9.398	34.746	1.00	7.4532E+00	909	18.885	16.902	2.00	1.8523E+01
342	13.398	49.203	5.00	4.1489E-02	438	9.347	34.743	1.00	7.3981E+00	910	19.239	16.901	3.00	1.1740E+01
343	13.292	49.199	5.00	4.7502E-02	439	9.291	34.746	1.00	7.3446E+00	911	17.490	16.998	2.00	2.5383E+01
344	10.598	36.002	6.00	1.7124E+01	440	9.241	34.744	2.00	7.2921E+00	912	18.695	16.902	2.00	2.0151E+01
345	10.593	35.911	4.00	1.6956E+01	442	10.519	35.124	2.00	8.7193E+00	913	17.539	17.001	2.00	2.5258E+01
346	10.905	37.218	3.00	1.9105E+01	443	13.757	38.595	1.00	5.0535E+00	914	18.004	17.005	3.00	2.3907E+01
347	11.287	37.208	3.00	1.9358E+01	444	13.837	38.595	2.00	4.9413E+00	915	17.953	16.928	3.00	2.3542E+01
348	6.546	33.808	8.00	2.7524E+00	445	11.396	39.192	2.00	7.6826E+00	916	18.006	16.927	3.00	2.3378E+01
349	6.953	33.803	8.00	3.6139E+00	446	8.756	42.197	2.00	3.4602E+01	917	18.056	16.923	3.00	2.3184E+01
350	10.439	35.215	3.00	1.5368E+01	447	11.477	42.193	2.00	4.4204E+00	918	18.099	16.922	4.00	2.3015E+01
351	10.542	35.211	2.00	1.5575E+01	448	13.375	40.781	2.00	3.2202E+00	919	17.894	16.929	2.00	2.3723E+01
352	9.847	34.756	2.00	1.2948E+01	449	10.139	35.972	2.00	9.0442E+00	920	12.051	14.750	5.00	2.7531E+02
353	9.795	34.854	3.00	1.3038E+01	450	6.473	43.754	2.00	4.2144E+01	921	12.100	14.746	4.00	2.7575E+02
354	9.400	34.859	3.00	1.2031E+01	451	10.924	42.076	4.00	4.9032E+00	922	12.000	14.751	2.00	2.7471E+02
355	9.202	34.854	3.00	1.1492E+01	452	6.691	34.005	5.00	3.0287E+00	923	11.948	14.751	3.00	2.7153E+02
356	9.597	34.855	3.00	1.2550E+01	453	6.594	33.998	5.00	2.8759E+00	924	11.897	14.751	4.00	2.6726E+02
357	9.958	34.753	2.00	1.3230E+01	454	6.492	34.000	5.00	2.7295E+00	925	11.847	14.752	1.00	2.6242E+02
358	9.902	34.755	2.00	1.3083E+01	455	6.396	34.000	5.00	2.5898E+00	926	15.144	16.924	2.00	3.8713E+02
359	11.002	43.509	3.00	1.2432E+01	456	7.099	33.999	5.00	3.5904E+00	927	18.594	15.407	4.00	3.6677E+00
360	10.802	43.554	2.00	1.2586E+01	457	6.895	33.999	5.00	3.3145E+00	928	15.195	16.924	2.00	3.4981E+02
361	10.504	43.454	8.00	1.3405E+01	458	6.998	33.999	5.00	3.4538E+00	929	16.150	13.561	4.00	3.0313E+00
362	10.700	43.455	8.00	1.3149E+01	459	6.795	34.002	5.00	3.1786E+00	930	16.107	13.559	4.00	3.2173E+00
363	10.602	43.452	8.00	1.3300E+01	460	10.998	37.310	4.00	9.1729E+00	931	16.056	13.559	4.00	3.4578E+00
364	10.697	43.555	8.00	1.2718E+01	461	11.194	37.313	4.00	9.0379E+00	932	16.003	13.559	4.00	3.7043E+00
365	10.602	43.552	8.00	1.2839E+01	462	10.901	37.311	4.00	9.2361E+00	933	18.637	15.415	4.00	3.3938E+00
366	10.800	43.458	2.00	1.2979E+01	463	11.290	37.311	4.00	8.9750E+00	934	17.893	16.999	2.00	2.4196E+01
367	10.312	36.012	2.00	1.6625E+01	464	10.798	37.311	4.00	9.2637E+00	935	18.196	17.004	3.00	2.3215E+01
368	9.151	34.844	6.00	1.1332E+01	465	11.394	37.314	4.00	8.9067E+00	936	17.843	17.001	2.00	2.4357E+01
369	9.245	34.850	4.00	1.1597E+01	466	6.639	43.834	4.00	4.1548E+01	940	16.341	13.548	4.00	1.9637E+00
370	9.849	34.846	4.00	1.3154E+01	467	13.496	40.835	4.00	2.9871E+00	941	16.289	13.547	4.00	2.2150E+00
371	9.454	34.847	4.00	1.2147E+01	468	8.855	42.261	4.00	3.1859E+01	942	15.976	13.476	2.00	3.0679E+00
372	9.657	34.844	4.00	1.2674E+01	469	11.547	42.255	4.00	4.2553E+00	943	19.301	16.815	16.00	9.4834E+00
373	9.654	34.760	2.00	1.2476E+01	470	6.894	33.898	4.00	3.1766E+00	944	15.744	13.549	2.00	4.7725E+00
374	8.159	40.133	4.00	1.8538E+01	471	6.689	33.899	4.00	2.8756E+00	945	15.789	13.555	2.00	4.6296E+00
375	5.995	40.009	2.00	9.1015E+01	472	6.593	33.896	4.00	2.7283E+00	946	10.190	14.595	4.00	8.2665E+00
376	8.601	38.608	2.00	1.8223E+01	473	6.490	33.893	4.00	2.5714E+00	947	10.142	14.596	4.00	6.4963E+00
377	13.799	38.606	2.00	1.5381E+01	474	6.395	33.892	4.00	2.4301E+00	948	10.195	14.995	3.00	3.1548E+00
378	12.946	44.119	3.00	6.2315E+00	475	7.098	33.899	4.00	3.4542E+00	949	18.996	16.900	2.00	1.6354E+01
379	13.418	44.125	3.00	5.1863E+00	476	10.198	43.507	4.00	7.0998E+00	950	18.521	16.997	12.00	2.1849E+01
380	8.551	48.736	3.00	1.3461E+01	477	7.000	33.899	4.00	3.3215E+00	951	18.949	16.902	2.00	1.7286E+01
381	13.080	44.070	4.00	6.0256E+00	478	6.794	33.899	4.00	3.0330E+00	952	18.150	17.000	3.00	2.3358E+01
382	10.502	43.550	8.00	1.2939E+01	479	17.571	18.054	4.00	1.3482E+01	953	18.055	17.000	3.00	2.3700E+01
383	12.997	44.208	4.00	5.9654E+00	487	9.791	34.749	1.00	7.8650E+00	954	18.098	16.998	3.00	2.3533E+01
384	13.103	44.210	4.00	5.7333E+00	488	10.392	35.134	4.00	8.6376E+00	955	18.498	16.900	4.00	2.1178E+01
385	13.289	44.213	4.00	5.3236E+00	489	10.439	35.132	3.00	8.6687E+00	956	17.792	17.000	2.00	2.4502E+01
386	13.391	44.213	4.00	5.0999E+00	490	10.400	35.010	3.00	8.5574E+00	957	17.746	16.997	2.00	2.4618E+01
387	13.494	44.207	4.00	4.8826E+00	491	10.597	35.018	14.00	8.7069E+00	958	17.696	16.997	2.00	2.4766E+01
388	13.593	44.209	4.00	4.6596E+00	492	19.800	28.015	4.00	1.9663E+01	959	18.643	16.902	9.00	2.0496E+01
389	8.402	48.806	4.00	1.1599E+01	493	19.703	28.010	4.00	2.0459E+01	960	18.452	16.901	4.00	2.1394E+01
390	8.502	48.805	4.00	1.2144E+01	494	19.604	28.009	4.00	2.1278E+01	961	18.400	16.901	1.00	2.1626E+01
391	8.597	48.809	4.00	1.2590E+01	495	19.401	28.008	4.00	2.2967E+01	962	18.350	16.901	1.00	2.1844E+01
392	8.687	48.815	4.00	1.2981E+01	496	19.304	28.008	4.00	2.3779E+01	963	18.299	16.903	1.00	2.2077E+01
393	12.796	44.209	4.00	6.4306E+00	497	19.200	28.005	4.00	2.4647E+01	964	18.250	16.903	1.00	2.2282E+01

Table E-2.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.710, 31.370)					Moderate Aimpoint (-2.680, 29.310)					Light Aimpoint (11.130, 8.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
394	12.895	44.207	4.00	6.1875E+00	498	19.110	28.004	4.00	2.5314E+01	965	18.196	16.903	1.00	2.2503E+01
395	12.071	41.392	4.00	1.4287E+01	503	19.730	27.915	4.00	2.0182E+01	966	18.145	16.907	1.00	2.2734E+01
396	7.343	34.892	4.00	6.8287E+00	504	18.916	27.909	4.00	2.6643E+01	967	17.841	16.917	1.00	2.3800E+01
397	6.245	42.315	4.00	2.8223E+02	505	19.895	28.013	4.00	1.8881E+01	968	11.844	14.672	2.00	2.7583E+02
398	10.803	48.912	3.00	2.2724E+01	506	19.740	24.595	2.00	1.6197E+01	969	11.788	14.673	2.00	2.6901E+02
399	10.805	48.820	3.00	2.3908E+01	507	18.109	24.003	2.00	2.2852E+01	970	12.047	14.672	3.00	2.8250E+02
400	10.305	43.500	8.00	1.3341E+01	508	12.495	19.399	5.00	4.0479E-02	971	11.992	14.668	2.00	2.8325E+02
401	10.488	34.904	4.00	1.4867E+01	509	19.643	24.526	2.00	1.6648E+01	972	11.942	14.671	2.00	2.8122E+02
402	8.483	42.185	4.00	1.7347E+01	510	19.854	24.626	2.00	1.5578E+01	973	11.892	14.671	2.00	2.7887E+02
403	17.533	17.964	7.00	2.6105E+01	511	19.855	24.555	1.00	1.5454E+01	974	10.352	15.004	2.00	6.9290E+00
404	8.632	38.599	1.00	1.8247E+01	512	19.692	24.607	2.00	1.6501E+01	975	10.399	15.002	2.00	8.5433E+00
405	6.029	40.000	1.00	8.4614E+01	513	19.598	24.528	2.00	1.6916E+01	976	19.263	16.995	6.00	1.2476E+01
406	8.557	38.597	2.00	1.8112E+01	514	18.007	24.004	1.00	2.3239E+01	978	19.336	16.911	2.00	1.0042E+01
407	5.956	39.995	2.00	9.5015E+01	515	19.549	24.597	2.00	1.7330E+01	979	10.298	15.004	2.00	5.2472E+00
408	7.498	33.193	2.00	3.5510E+00	516	19.598	24.595	1.00	1.7036E+01	980	19.390	16.905	2.00	8.9572E+00
409	7.495	33.301	3.00	3.7697E+00	517	16.593	22.938	2.00	2.1406E+01	981	18.972	16.996	6.00	1.8082E+01
410	7.348	33.199	2.00	3.2155E+00	518	12.795	19.401	1.00	1.6493E-01	982	16.198	13.556	2.00	2.7513E+00
411	7.593	33.198	2.00	3.7809E+00	519	16.235	22.881	1.00	2.0736E+01	983	10.044	14.609	1.00	3.8339E+00
412	7.544	33.193	2.00	3.6583E+00	520	16.298	22.879	1.00	2.0874E+01	984	18.538	16.909	2.00	2.1065E+01
413	7.449	33.194	2.00	3.4391E+00	521	12.999	19.402	2.00	2.4757E-01	985	18.587	16.905	2.00	2.0804E+01
414	7.397	33.194	2.00	3.3184E+00	522	18.603	29.041	2.00	2.6181E+01	986	17.597	17.004	1.00	2.5107E+01
418	10.002	34.741	2.00	1.3338E+01	523	18.604	28.948	2.00	2.6681E+01	987	9.999	15.357	7.00	5.3814E-02
419	9.449	34.744	6.00	1.1891E+01	524	18.297	18.033	2.00	1.3263E+01	988	17.649	17.006	2.00	2.4966E+01
420	9.594	34.747	3.00	1.2289E+01	525	18.296	17.953	2.00	1.3194E+01	989	15.839	13.561	4.00	4.4632E+00
421	9.500	34.743	5.00	1.2026E+01	526	18.347	17.998	2.00	1.3204E+01	990	15.892	13.562	4.00	4.2366E+00
422	9.550	34.743	4.00	1.2160E+01	527	22.263	25.840	2.00	3.0919E+00	991	15.941	13.557	4.00	3.9700E+00
423	9.746	34.743	5.00	1.2666E+01	528	22.309	25.843	1.00	2.9257E+00	992	18.792	16.910	6.00	1.9590E+01
424	9.999	34.841	2.00	1.3516E+01	529	12.419	23.835	2.00	1.1824E+00	993	19.192	16.912	3.00	1.2770E+01
425	9.094	34.839	2.00	1.1169E+01	530	12.505	23.827	2.00	1.4204E+00	994	19.043	16.912	8.00	1.5612E+01
426	17.792	17.981	3.00	2.6313E+01	531	12.816	23.833	2.00	2.3199E+00	995	11.693	14.753	2.00	2.3297E+02
427	10.899	43.495	3.00	1.2666E+01	532	12.902	23.829	2.00	2.7310E+00	996	19.096	16.911	7.00	1.4584E+01
429	9.319	34.836	4.00	1.1761E+01	533	11.899	23.292	2.00	1.2799E-01	997	17.947	17.000	2.00	2.4043E+01
430	9.524	34.841	4.00	1.2321E+01	534	11.910	23.358	2.00	1.3217E-01	998	15.618	13.553	8.00	5.3403E+00
431	9.718	34.838	4.00	1.2811E+01	535	11.983	23.357	2.00	1.4993E-01	999	15.370	13.551	12.00	6.2347E+00
432	9.924	34.837	4.00	1.3320E+01	536	21.399	26.009	1.00	6.9983E+00					
436	9.398	34.746	1.00	1.1759E+01	537	21.395	25.895	2.00	6.9836E+00					
438	9.347	34.743	1.00	1.1615E+01	538	19.362	25.995	2.00	2.0830E+01					
439	9.291	34.746	1.00	1.1472E+01	539	19.426	25.990	2.00	2.0404E+01					
440	9.241	34.744	2.00	1.1333E+01	540	16.793	26.005	1.00	3.1759E+01					
442	10.519	35.124	2.00	1.5359E+01	541	16.793	25.881	2.00	3.1332E+01					
443	13.757	38.595	1.00	1.5506E+01	544	14.356	28.099	2.00	2.9588E+01					
444	13.837	38.595	2.00	1.5306E+01	545	14.394	28.098	2.00	2.9838E+01					
445	11.396	39.192	2.00	1.9057E+01	546	19.549	24.524	3.00	1.7198E+01					
446	8.756	42.197	2.00	1.7062E+01	547	18.194	23.907	2.00	2.2268E+01					
447	11.477	42.193	2.00	1.4206E+01	548	18.195	24.003	5.00	2.2529E+01					
448	13.375	40.781	2.00	1.2058E+01	549	19.642	24.595	2.00	1.6775E+01					
449	10.139	35.972	2.00	1.6244E+01	550	17.921	24.011	1.00	2.3582E+01					
450	6.473	43.754	2.00	2.2821E+02	551	17.953	24.010	1.00	2.3458E+01					
451	10.924	42.076	4.00	1.5921E+01	552	17.984	24.006	1.00	2.3331E+01					
452	6.691	34.005	5.00	3.4745E+00	553	21.448	28.530	3.00	6.6592E+00					
453	6.594	33.998	5.00	3.2498E+00	554	22.592	28.608	9.00	4.4675E-01					
454	6.492	34.000	5.00	3.0320E+00	555	22.490	28.608	4.00	5.2634E-01					
455	6.396	34.000	5.00	2.8234E+00	556	22.395	28.610	9.00	6.0092E-01					
456	7.099	33.999	5.00	4.3414E+00	557	22.291	28.610	9.00	1.0300E+00					
457	6.895	33.999	5.00	3.9029E+00	558	22.098	28.610	9.00	2.2559E+00					
458	6.998	33.999	5.00	4.1246E+00	559	21.996	28.605	4.00	2.9185E+00					
459	6.795	34.002	5.00	3.6934E+00	560	21.900	28.606	9.00	3.5402E+00					
460	10.998	37.310	4.00	1.9228E+01	561	21.782	28.607	9.00	4.3121E+00					
461	11.194	37.313	4.00	1.9353E+01	562	21.586	28.605	9.00	5.6153E+00					
462	10.901	37.311	4.00	1.9173E+01	563	21.490	28.608	4.00	6.2831E+00					
463	11.290	37.311	4.00	1.9417E+01	564	21.392	28.609	9.00	7.0128E+00					
464	10.798	37.311	4.00	1.9116E+01	565	21.297	28.609	9.00	7.7266E+00					
465	11.394	37.314	4.00	1.9492E+01	566	18.896	28.003	9.00	2.6911E+01					
466	6.639	43.834	4.00	2.2647E+02	567	18.792	28.006	4.00	2.7696E+01					
467	13.496	40.835	4.00	1.1619E+01	568	18.698	28.005	9.00	2.8402E+01					
468	8.855	42.261	4.00	1.7116E+01	569	18.591	28.007	9.00	2.9213E+01					
469	11.547	42.255	4.00	1.3885E+01	570	16.849	27.921	3.00	3.8382E+01					
470	6.894	33.898	4.00	3.6890E+00	571	16.373	27.920	3.00	3.8062E+01					
471	6.689	33.899	4.00	3.2527E+00	572	17.502	28.010	9.00	3.6139E+01					
472	6.593	33.896	4.00	3.0393E+00	573	17.394	28.011	4.00	3.6556E+01					
473	6.490	33.893	4.00	2.8086E+00	574	17.295	28.008	9.00	3.6928E+01					
474	6.395	33.892	4.00	2.5988E+00	575	17.196	28.011	9.00	3.7311E+01					
475	7.098	33.899	4.00	4.1305E+00	576	16.999	28.008	9.00	3.7806E+01					
476	10.198	43.507	4.00	1.3362E+01	577	16.891	28.005	4.00	3.8090E+01					
477	7.000	33.899	4.00	3.9189E+00	578	16.792	28.007	9.00	3.8347E+01					
478	6.794	33.899	4.00	3.4773E+00	579	16.699	28.004	9.00	3.8516E+01					

Table E-2.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.710, 31.370)					Moderate Aimpoint (-2.680, 29.310)					Light Aimpoint (11.130, 8.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
479	17.571	18.054	4.00	2.6308E+01	580	16.495	28.006	9.00	3.8198E+01					
487	9.791	34.749	1.00	1.2792E+01	581	16.394	28.009	4.00	3.8049E+01					
488	10.392	35.134	4.00	1.5112E+01	582	16.290	28.015	9.00	3.7903E+01					
489	10.439	35.132	3.00	1.5206E+01	583	16.196	28.010	9.00	3.7781E+01					
490	10.400	35.010	3.00	1.4883E+01	594	21.294	28.215	3.00	7.9714E+00					
491	10.597	35.018	14.00	1.5322E+01	595	21.351	28.210	5.00	7.5681E+00					
492	19.800	28.015	4.00	4.0983E+01	596	21.971	28.519	3.00	3.1795E+00					
493	19.703	28.010	4.00	4.2271E+01	597	9.898	28.997	5.00	1.8481E-01					
494	19.604	28.009	4.00	4.3537E+01	598	9.956	28.928	5.00	2.2949E-01					
495	19.401	28.008	4.00	4.6154E+01	599	10.308	28.998	5.00	7.4736E-01					
496	19.304	28.008	4.00	4.7414E+01	600	10.203	28.998	5.00	6.1371E-01					
497	19.200	28.005	4.00	4.8759E+01	601	10.260	28.932	5.00	6.2524E-01					
498	19.110	28.004	4.00	4.9934E+01	602	9.995	29.002	5.00	3.3073E-01					
503	19.730	27.915	4.00	4.1630E+01	603	19.799	24.606	6.00	1.5868E+01					
504	18.916	27.909	4.00	5.2105E+01	604	22.504	25.918	3.00	2.2335E+00					
505	19.895	28.013	4.00	3.9691E+01	605	22.106	25.906	3.00	3.7511E+00					
506	19.740	24.595	2.00	2.8008E+01	606	12.460	23.842	8.00	1.2982E+00					
507	18.109	24.003	2.00	3.7399E+01	607	12.857	23.843	8.00	2.4411E+00					
508	12.495	19.399	5.00	1.7257E+00	608	18.150	24.013	2.00	2.2726E+01					
509	19.643	24.526	2.00	2.8531E+01	609	19.796	24.536	4.00	1.5767E+01					
510	19.854	24.626	2.00	2.7113E+01	610	18.058	24.013	3.00	2.3072E+01					
511	19.855	24.555	1.00	2.6758E+01	611	16.692	23.013	3.00	2.1664E+01					
512	19.692	24.607	2.00	2.8502E+01	612	16.746	22.942	2.00	2.1462E+01					
513	19.598	24.528	2.00	2.8947E+01	613	16.797	22.945	2.00	2.1484E+01					
514	18.007	24.004	1.00	3.7909E+01	614	16.850	22.948	2.00	2.1506E+01					
515	19.549	24.597	2.00	2.9747E+01	615	16.101	23.000	3.00	2.0795E+01					
516	19.598	24.595	1.00	2.9292E+01	616	16.299	23.015	3.00	2.1323E+01					
517	16.593	22.938	2.00	3.5752E+01	617	16.494	23.007	3.00	2.1575E+01					
518	12.795	19.401	1.00	2.9922E+00	618	16.642	23.012	4.00	2.1645E+01					
519	16.235	22.881	1.00	3.4861E+01	619	16.849	23.009	4.00	2.1698E+01					
520	16.298	22.879	1.00	3.4990E+01	620	16.549	22.933	2.00	2.1377E+01					
521	12.999	19.402	2.00	4.1488E+00	621	18.699	29.056	8.00	2.5455E+01					
522	18.603	29.041	2.00	6.0647E+01	622	18.700	28.951	8.00	2.6032E+01					
523	18.604	28.948	2.00	6.0235E+01	623	18.803	29.056	8.00	2.4764E+01					
524	18.297	18.033	2.00	2.6644E+01	624	18.800	28.952	8.00	2.5373E+01					
525	18.296	17.953	2.00	2.6522E+01	625	18.895	29.057	8.00	2.4153E+01					
526	18.347	17.998	2.00	2.6506E+01	626	18.894	28.945	8.00	2.4804E+01					
527	22.263	25.840	2.00	9.6557E+00	627	19.005	29.055	2.00	2.3458E+01					
528	22.309	25.843	1.00	9.2956E+00	628	19.003	28.949	2.00	2.4078E+01					
529	12.419	23.835	2.00	8.2080E+00	629	19.193	29.006	3.00	2.2515E+01					
530	12.505	23.827	2.00	8.8409E+00	630	21.326	28.133	4.00	7.7806E+00					
531	12.816	23.833	2.00	1.1825E+01	631	21.401	25.959	2.00	6.9632E+00					
532	12.902	23.829	2.00	1.2677E+01	632	16.794	25.948	2.00	3.1562E+01					
533	11.899	23.292	2.00	3.8099E+00	634	14.486	28.839	4.00	3.2190E+01					
534	11.910	23.358	2.00	3.9765E+00	635	13.851	28.915	3.00	2.6864E+01					
535	11.983	23.357	2.00	4.5271E+00	636	14.853	28.922	3.00	3.4615E+01					
536	21.399	26.009	1.00	1.7423E+01	637	14.327	28.917	3.00	3.1242E+01					
537	21.395	25.895	2.00	1.7182E+01	638	16.050	23.000	6.00	2.0669E+01					
538	19.362	25.995	2.00	3.8516E+01	639	16.241	23.016	4.00	2.1187E+01					
539	19.426	25.990	2.00	3.7859E+01	640	16.446	23.003	4.00	2.1544E+01					
540	16.793	26.005	1.00	5.5346E+01	641	14.697	29.012	4.00	3.3836E+01					
541	16.793	25.881	2.00	5.4395E+01	642	14.497	29.005	4.00	3.2272E+01					
544	14.356	28.099	2.00	5.2387E+01	643	14.397	29.006	4.00	3.1484E+01					
545	14.394	28.098	2.00	5.2962E+01	644	14.295	29.014	4.00	3.0662E+01					
546	19.549	24.524	3.00	2.9369E+01	645	14.193	29.009	4.00	2.9893E+01					
547	18.194	23.907	2.00	3.6342E+01	646	14.000	29.008	4.00	2.8427E+01					
548	18.195	24.003	5.00	3.6972E+01	647	13.910	29.002	4.00	2.7484E+01					
549	19.642	24.595	2.00	2.8894E+01	648	13.802	29.011	4.00	2.6139E+01					
550	17.921	24.011	1.00	3.8377E+01	649	13.698	29.008	4.00	2.4877E+01					
551	17.953	24.010	1.00	3.8214E+01	650	15.002	28.999	4.00	3.5163E+01					
552	17.984	24.006	1.00	3.8036E+01	651	14.906	29.008	4.00	3.4879E+01					
553	21.448	28.530	3.00	2.0653E+01	652	14.799	29.006	4.00	3.4553E+01					
554	22.592	28.608	9.00	9.2691E+00	653	11.009	29.807	3.00	2.9934E+00					
555	22.490	28.608	4.00	1.0135E+01	654	11.011	29.702	3.00	2.8259E+00					
556	22.395	28.610	9.00	1.0948E+01	655	18.499	29.000	8.00	2.7103E+01					
557	22.291	28.610	9.00	1.1843E+01	656	17.757	23.952	4.00	2.3924E+01					
558	22.098	28.610	9.00	1.3523E+01	658	18.138	17.962	7.00	1.3293E+01					
559	21.996	28.605	4.00	1.4537E+01	659	21.433	25.945	1.00	6.7880E+00					
560	21.900	28.606	9.00	1.5605E+01	660	21.362	25.950	2.00	7.2180E+00					
561	21.782	28.607	9.00	1.6926E+01	661	11.945	23.287	3.00	1.3924E-01					
562	21.586	28.605	9.00	1.9137E+01	662	16.562	22.997	4.00	2.1571E+01					
563	21.490	28.608	4.00	2.0231E+01	663	16.365	22.998	4.00	2.1422E+01					
564	21.392	28.609	9.00	2.1353E+01	664	16.164	22.999	4.00	2.0946E+01					
565	21.297	28.609	9.00	2.2445E+01	665	18.125	23.910	2.00	2.2536E+01					
566	18.896	28.003	9.00	5.2747E+01	666	12.931	19.598	4.00	2.5015E-01					
567	18.792	28.006	4.00	5.3920E+01	668	11.795	23.199	2.00	9.9539E-02					

Table E-2.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.710, 31.370)					Moderate Aimpoint (-2.680, 29.310)					Light Aimpoint (11.130, 8.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
568	18.698	28.005	9.00	5.4966E+01	669	11.842	23.201	2.00	1.1131E-01					
569	18.591	28.007	9.00	5.6175E+01	670	11.895	23.199	2.00	1.2455E-01					
570	16.849	27.921	3.00	6.8950E+01	671	11.946	23.198	2.00	1.3743E-01					
571	16.373	27.920	3.00	6.9774E+01	672	11.994	23.199	2.00	1.4969E-01					
572	17.502	28.010	9.00	6.6493E+01	673	12.039	23.196	2.00	1.6119E-01					
573	17.394	28.011	4.00	6.7337E+01	674	19.101	28.996	3.00	2.3172E+01					
574	17.295	28.008	9.00	6.8088E+01	675	18.397	17.990	3.00	1.3168E+01					
575	17.196	28.011	9.00	6.8658E+01	677	12.542	19.394	1.00	5.9545E-02					
576	16.999	28.008	9.00	6.9169E+01	678	12.890	19.406	1.00	2.0427E-01					
577	16.891	28.005	4.00	6.9435E+01	679	12.956	19.406	2.00	2.3092E-01					
578	16.792	28.007	9.00	6.9709E+01	680	16.296	22.933	1.00	2.1046E+01					
579	16.699	28.004	9.00	6.9930E+01	681	16.235	22.940	1.00	2.0926E+01					
580	16.495	28.006	9.00	7.0467E+01	682	16.190	22.928	1.00	2.0781E+01					
581	16.394	28.009	4.00	7.0626E+01	683	16.896	22.930	2.00	2.1459E+01					
582	16.290	28.015	9.00	7.0241E+01	684	16.136	22.929	1.00	2.0656E+01					
583	16.196	28.010	9.00	6.9797E+01	685	16.641	22.928	5.00	2.1391E+01					
594	21.294	28.215	3.00	2.2117E+01	686	16.494	22.924	3.00	2.1333E+01					
595	21.351	28.210	5.00	2.1446E+01	687	16.440	22.920	4.00	2.1302E+01					
596	21.971	28.519	3.00	1.4799E+01	688	16.390	22.926	5.00	2.1238E+01					
597	9.898	28.997	5.00	5.1238E-01	689	16.350	22.931	6.00	2.1164E+01					
598	9.956	28.928	5.00	5.0960E-01	690	16.896	23.000	2.00	2.1681E+01					
599	10.308	28.998	5.00	9.1910E-01	691	16.001	22.991	2.00	2.0519E+01					
600	10.203	28.998	5.00	8.2803E-01	692	12.685	19.399	1.00	1.1952E-01					
601	10.260	28.932	5.00	7.8521E-01	693	12.747	19.397	1.00	1.4474E-01					
602	9.995	29.002	5.00	6.2581E-01	694	12.838	19.408	4.00	1.8345E-01					
603	19.799	24.606	6.00	2.7532E+01	696	16.767	22.987	4.00	2.1607E+01					
604	22.504	25.918	3.00	7.8600E+00	697	16.828	25.940	1.00	3.1523E+01					
605	22.106	25.906	3.00	1.1023E+01	699	16.757	25.938	2.00	3.1539E+01					
606	12.460	23.842	8.00	8.5149E+00	700	19.394	25.992	2.00	2.0616E+01					
607	12.857	23.843	8.00	1.2249E+01	701	19.317	24.557	2.00	1.8638E+01					
608	18.150	24.013	2.00	3.7262E+01	702	22.076	28.418	2.00	2.6334E+00					
609	19.796	24.536	4.00	2.7205E+01	703	18.813	27.821	2.00	2.7295E+01					
610	18.058	24.013	3.00	3.7717E+01	705	17.004	27.820	2.00	3.7530E+01					
611	16.692	23.013	3.00	3.6144E+01	706	21.720	28.201	4.00	5.0528E+00					
612	16.746	22.942	2.00	3.6080E+01	707	12.902	24.008	5.00	2.9458E+00					
613	16.797	22.945	2.00	3.6192E+01	708	12.999	24.009	5.00	3.6899E+00					
614	16.850	22.948	2.00	3.6309E+01	709	12.395	24.004	5.00	1.1639E+00					
615	16.101	23.000	3.00	3.4851E+01	710	12.311	24.005	5.00	9.4660E-01					
616	16.299	23.015	3.00	3.5315E+01	711	12.600	24.007	5.00	1.7098E+00					
617	16.494	23.007	3.00	3.5712E+01	712	12.497	24.007	5.00	1.4333E+00					
618	16.642	23.012	4.00	3.6036E+01	713	12.695	24.010	5.00	1.9694E+00					
619	16.849	23.009	4.00	3.6460E+01	714	12.801	24.013	5.00	2.2637E+00					
620	16.549	22.933	2.00	3.5648E+01	715	22.588	26.007	4.00	1.9158E+00					
621	18.699	29.056	8.00	5.9363E+01	716	22.004	26.006	4.00	4.2062E+00					
622	18.700	28.951	8.00	5.8979E+01	717	22.104	26.006	4.00	3.7661E+00					
623	18.803	29.056	8.00	5.7873E+01	718	22.503	26.012	4.00	2.2185E+00					
624	18.800	28.952	8.00	5.7559E+01	719	22.392	26.009	4.00	2.6224E+00					
625	18.895	29.057	8.00	5.6562E+01	720	22.186	26.003	4.00	3.4098E+00					
626	18.894	28.945	8.00	5.6202E+01	721	19.546	27.857	4.00	2.1654E+01					
627	19.005	29.055	2.00	5.4991E+01	722	17.115	27.880	4.00	3.7269E+01					
628	19.003	28.949	2.00	5.4676E+01	724	22.161	28.479	4.00	2.0280E+00					
629	19.193	29.006	3.00	5.2184E+01	725	12.805	23.915	4.00	2.2836E+00					
630	21.326	28.133	4.00	2.1658E+01	726	12.900	23.910	4.00	2.8117E+00					
631	21.401	25.959	2.00	1.7284E+01	727	12.997	23.909	4.00	3.5482E+00					
632	16.794	25.948	2.00	5.4909E+01	728	12.313	23.904	4.00	9.1787E-01					
634	14.486	28.839	4.00	6.2528E+01	729	18.395	29.001	4.00	2.7802E+01					
635	13.851	28.915	3.00	5.2894E+01	730	12.394	23.906	4.00	1.1352E+00					
636	14.853	28.922	3.00	6.8122E+01	731	12.497	23.905	4.00	1.4152E+00					
637	14.327	28.917	3.00	6.0806E+01	732	12.598	23.906	4.00	1.6951E+00					
638	16.050	23.000	6.00	3.4621E+01	733	12.698	23.904	4.00	1.9770E+00					
639	16.241	23.016	4.00	3.5192E+01	734	18.172	18.053	4.00	1.3352E+01					
640	16.446	23.003	4.00	3.5600E+01	735	12.647	19.408	1.00	1.0499E-01					
641	14.697	29.012	4.00	6.7132E+01	736	12.592	19.404	1.00	8.1635E-02					
642	14.497	29.005	4.00	6.4552E+01	737	12.719	19.510	4.00	1.4870E-01					
643	14.397	29.006	4.00	6.2953E+01	738	12.927	19.510	8.00	2.3490E-01					
644	14.295	29.014	4.00	6.1359E+01	739	12.496	19.604	5.00	6.6274E-02					
645	14.193	29.009	4.00	5.9612E+01	740	12.521	19.496	4.00	6.3344E-02					
646	14.000	29.008	4.00	5.6381E+01	741	12.723	19.598	4.00	1.6276E-01					
647	13.910	29.002	4.00	5.4807E+01	742	16.695	22.940	1.00	2.1442E+01					
648	13.802	29.011	4.00	5.3084E+01	743	18.009	23.927	4.00	2.3019E+01					
649	13.698	29.008	4.00	5.1293E+01	744	18.059	23.922	3.00	2.2817E+01					
650	15.002	28.999	4.00	7.0784E+01	745	18.002	23.818	14.00	2.2745E+01					
651	14.906	29.008	4.00	6.9692E+01	746	18.194	23.815	3.00	2.2015E+01					
652	14.799	29.006	4.00	6.8341E+01	747	15.000	16.755	3.00	4.7396E+00					
653	11.009	29.807	3.00	6.4388E+00	748	21.435	21.006	3.00	4.5083E+00					
654	11.011	29.702	3.00	5.9935E+00	749	21.543	21.007	3.00	4.1056E+00					

Table E-2.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.710, 31.370)					Moderate Aimpoint (-2.680, 29.310)					Light Aimpoint (11.130, 8.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
655	18.499	29.000	8.00	6.1696E+01	750	21.396	20.948	2.00	4.6694E+00					
656	17.757	23.952	4.00	3.8799E+01	751	21.435	20.949	2.00	4.5239E+00					
658	18.138	17.962	7.00	2.6490E+01	752	21.345	20.949	2.00	4.8592E+00					
659	21.433	25.945	1.00	1.6959E+01	753	21.483	21.080	2.00	4.3074E+00					
660	21.362	25.950	2.00	1.7619E+01	754	21.432	21.073	2.00	4.5006E+00					
661	11.945	23.287	3.00	4.1534E+00	755	14.953	16.709	2.00	4.4315E+00					
662	16.562	22.997	4.00	3.5831E+01	756	21.227	21.010	2.00	5.2868E+00					
663	16.365	22.998	4.00	3.5416E+01	757	21.394	21.073	4.00	4.6431E+00					
664	16.164	22.999	4.00	3.4986E+01	758	21.397	21.007	3.00	4.6500E+00					
665	18.125	23.910	2.00	3.6708E+01	759	14.954	16.752	4.00	4.5134E+00					
666	12.931	19.598	4.00	4.0983E+00	760	14.400	15.346	2.00	3.8563E-01					
667	12.317	19.491	12.00	1.0823E+00	761	17.998	18.471	4.00	1.3809E+01					
668	11.795	23.199	2.00	3.2164E+00	762	14.929	14.860	4.00	1.6094E+00					
669	11.842	23.201	2.00	3.4353E+00	763	15.357	15.405	3.00	4.0232E+00					
670	11.895	23.199	2.00	3.6809E+00	764	21.197	20.955	2.00	5.4118E+00					
671	11.946	23.198	2.00	4.0482E+00	765	21.195	21.014	3.00	5.4063E+00					
672	11.994	23.199	2.00	4.4193E+00	766	14.298	15.349	9.00	7.9476E-02					
673	12.039	23.196	2.00	4.7635E+00	767	17.905	18.470	4.00	1.3859E+01					
674	19.101	28.996	3.00	5.3447E+01	768	18.003	14.798	7.00	1.0096E+01					
675	18.397	17.990	3.00	2.6409E+01	769	21.345	21.006	2.00	4.8448E+00					
676	12.192	19.492	2.00	5.4177E-01	770	18.800	19.002	2.00	1.3201E+01					
677	12.542	19.394	1.00	1.9183E+00	771	18.674	18.999	7.00	1.3430E+01					
678	12.890	19.406	1.00	3.3956E+00	772	18.736	18.998	8.00	1.3316E+01					
679	12.956	19.406	2.00	3.8134E+00	773	18.870	19.061	6.00	1.3105E+01					
680	16.296	22.933	1.00	3.5113E+01	774	17.506	14.808	6.00	9.6691E+00					
681	16.235	22.940	1.00	3.5000E+01	775	18.651	19.059	8.00	1.3505E+01					
682	16.190	22.928	1.00	3.4875E+01	776	17.999	14.606	4.00	9.7856E+00					
683	16.896	22.930	2.00	3.6358E+01	777	18.950	19.002	4.00	1.2926E+01					
684	16.136	22.929	1.00	3.4761E+01	778	18.793	15.558	1.00	1.0859E+01					
685	16.641	22.928	5.00	3.5827E+01	779	21.348	21.077	3.00	4.8149E+00					
686	16.494	22.924	3.00	3.5511E+01	780	18.842	15.405	3.00	1.0699E+01					
687	16.440	22.920	4.00	3.5387E+01	781	21.287	20.950	2.00	5.0757E+00					
688	16.390	22.926	5.00	3.5296E+01	782	18.636	15.483	5.00	1.0910E+01					
689	16.350	22.931	6.00	3.5223E+01	783	18.794	15.483	6.00	1.0797E+01					
690	16.896	23.000	2.00	3.6535E+01	784	18.591	15.481	2.00	1.0941E+01					
691	16.001	22.991	2.00	3.4363E+01	785	18.685	15.488	5.00	1.0879E+01					
692	12.685	19.399	1.00	2.5283E+00	786	18.543	15.483	4.00	1.0977E+01					
693	12.747	19.397	1.00	2.7857E+00	787	18.902	15.479	2.00	1.0716E+01					
694	12.838	19.408	4.00	3.1818E+00	788	18.949	15.474	3.00	1.0678E+01					
696	16.767	22.987	4.00	3.6235E+01	789	18.949	15.405	6.00	1.0621E+01					
697	16.828	25.940	1.00	5.4893E+01	790	18.844	15.477	2.00	1.0756E+01					
699	16.757	25.938	2.00	5.4782E+01	791	18.996	15.472	3.00	1.0642E+01					
700	19.394	25.992	2.00	3.8185E+01	792	18.997	15.406	5.00	1.0587E+01					
701	19.317	24.557	2.00	3.1651E+01	793	18.439	15.487	3.00	1.1054E+01					
702	22.076	28.418	2.00	1.3633E+01	794	18.489	15.483	3.00	1.1015E+01					
703	18.813	27.821	2.00	5.2847E+01	795	18.739	15.483	5.00	1.0837E+01					
705	17.004	27.820	2.00	6.7812E+01	796	21.289	21.080	2.00	5.0363E+00					
706	21.720	28.201	4.00	1.7399E+01	797	21.236	21.082	1.00	5.2358E+00					
707	12.902	24.008	5.00	1.2947E+01	798	18.846	15.549	4.00	1.0814E+01					
708	12.999	24.009	5.00	1.3926E+01	799	18.400	15.488	4.00	1.1064E+01					
709	12.395	24.004	5.00	8.1242E+00	800	16.425	15.736	18.00	8.6584E+00					
710	12.311	24.005	5.00	7.5193E+00	801	16.249	15.746	3.00	8.1518E+00					
711	12.600	24.007	5.00	9.8716E+00	803	10.543	35.904	2.00	9.1574E+00					
712	12.497	24.007	5.00	8.8654E+00	804	18.624	18.999	3.00	1.3522E+01					
713	12.695	24.010	5.00	1.0848E+01	805	18.490	15.405	3.00	1.0952E+01					
714	12.801	24.013	5.00	1.1931E+01	806	19.743	24.530	2.00	1.6067E+01					
715	22.588	26.007	4.00	7.3020E+00	807	21.591	21.005	1.00	3.9279E+00					
716	22.004	26.006	4.00	1.2031E+01	808	21.594	20.934	1.00	3.9388E+00					
717	22.104	26.006	4.00	1.1206E+01	809	14.896	16.752	2.00	4.2349E+00					
718	22.503	26.012	4.00	7.9832E+00	811	15.001	16.717	3.00	4.6761E+00					
719	22.392	26.009	4.00	8.8685E+00	812	14.851	16.757	5.00	4.0276E+00					
720	22.186	26.003	4.00	1.0529E+01	813	14.991	14.868	2.00	1.8136E+00					
721	19.546	27.857	4.00	4.3780E+01	814	18.952	19.064	6.00	1.2956E+01					
722	17.115	27.880	4.00	6.7934E+01	815	18.545	15.420	4.00	1.0925E+01					
724	22.161	28.479	4.00	1.2894E+01	816	18.738	15.415	5.00	1.0782E+01					
725	12.805	23.915	4.00	1.1830E+01	817	21.482	20.952	5.00	4.3484E+00					
726	12.900	23.910	4.00	1.2777E+01	818	21.543	20.952	5.00	4.1221E+00					
727	12.997	23.909	4.00	1.3745E+01	819	21.488	21.012	4.00	4.3088E+00					
728	12.313	23.904	4.00	7.4726E+00	820	21.279	21.019	4.00	5.0891E+00					
729	18.395	29.001	4.00	6.2929E+01	821	21.543	21.086	2.00	4.0811E+00					
730	12.394	23.906	4.00	8.0645E+00	823	17.948	18.476	2.00	1.3840E+01					
731	12.497	23.905	4.00	8.8198E+00	824	14.955	16.670	3.00	4.3711E+00					
732	12.598	23.906	4.00	9.7236E+00	825	14.848	16.661	3.00	3.8418E+00					
733	12.698	23.904	4.00	1.0735E+01	826	14.800	16.654	3.00	3.5990E+00					
734	18.172	18.053	4.00	2.6704E+01	827	14.894	16.655	3.00	4.0518E+00					
735	12.647	19.408	1.00	2.3808E+00	828	15.029	18.531	3.00	8.1558E+00					

Table E-2.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.710, 31.370)					Moderate Aimpoint (-2.680, 29.310)					Light Aimpoint (11.130, 8.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
736	12.592	19.404	1.00	2.1432E+00	830	21.234	20.953	2.00	5.2734E+00					
737	12.719	19.510	4.00	2.8281E+00	831	18.999	19.004	5.00	1.2837E+01					
738	12.927	19.510	8.00	3.8430E+00	832	18.739	19.068	4.00	1.3349E+01					
739	12.496	19.604	5.00	2.0045E+00	834	21.402	20.598	4.00	4.7307E+00					
740	12.521	19.496	4.00	1.9657E+00	836	15.895	13.986	4.00	3.9481E+00					
741	12.723	19.598	4.00	2.9715E+00	838	10.494	35.913	2.00	9.1601E+00					
742	16.695	22.940	1.00	3.5969E+01	839	19.695	24.541	2.00	1.6368E+01					
743	18.009	23.927	4.00	3.7398E+01	841	10.649	35.769	4.00	9.1092E+00					
744	18.059	23.922	3.00	3.7116E+01	842	19.723	24.211	4.00	1.5617E+01					
745	18.002	23.818	14.00	3.6725E+01	843	15.002	18.612	4.00	8.1751E+00					
746	18.194	23.815	3.00	3.5737E+01	846	17.548	14.720	33.00	9.5564E+00					
747	15.000	16.755	3.00	1.2175E+01	847	17.452	14.713	7.00	9.4086E+00					
748	21.435	21.006	3.00	1.4445E+01	848	17.619	14.598	28.00	9.4158E+00					
749	21.543	21.007	3.00	1.3758E+01	849	17.847	14.523	14.00	9.5694E+00					
750	21.396	20.948	2.00	1.4702E+01	850	17.645	14.519	5.00	9.2967E+00					
751	21.435	20.949	2.00	1.4454E+01	851	17.522	14.526	16.00	9.1459E+00					
752	21.345	20.949	2.00	1.5026E+01	852	17.775	18.473	40.00	1.3931E+01					
753	21.483	21.080	2.00	1.4125E+01	853	14.322	15.398	16.00	1.6454E-01					
754	21.432	21.073	2.00	1.4452E+01	854	17.942	18.391	2.00	1.3771E+01					
755	14.953	16.709	2.00	1.1781E+01	855	17.799	18.399	5.00	1.3855E+01					
756	21.227	21.010	2.00	1.5772E+01	856	17.750	14.796	9.00	9.9873E+00					
757	21.394	21.073	4.00	1.4695E+01	857	14.991	14.782	10.00	1.7124E+00					
758	21.397	21.007	3.00	1.4687E+01	858	18.573	19.060	12.00	1.3649E+01					
759	14.954	16.752	4.00	1.1886E+01	859	18.800	19.065	3.00	1.3235E+01					
760	14.400	15.346	2.00	4.6442E+00	860	18.868	18.997	4.00	1.3074E+01					
761	17.998	18.471	4.00	2.7480E+01	861	18.943	15.543	6.00	1.0739E+01					
762	14.929	14.860	4.00	6.5532E+00	862	18.900	15.398	2.00	1.0651E+01					
763	15.357	15.405	3.00	1.0161E+01	863	14.959	18.529	2.00	7.8058E+00					
764	21.197	20.955	2.00	1.5969E+01	864	17.794	14.710	24.00	9.8744E+00					
765	21.195	21.014	3.00	1.5977E+01	865	18.790	15.396	2.00	1.0729E+01					
766	14.298	15.349	9.00	3.9820E+00	866	15.393	15.391	1.00	4.1665E+00					
767	17.905	18.470	4.00	2.7407E+01	867	15.299	15.393	1.00	3.7311E+00					
768	18.003	14.798	7.00	1.6601E+01	868	17.645	14.717	10.00	9.6849E+00					
769	21.345	21.006	2.00	1.5018E+01	869	14.796	16.695	3.00	3.6527E+00					
770	18.800	19.002	2.00	2.7404E+01	870	18.683	15.404	4.00	1.0813E+01					
771	18.674	18.999	7.00	2.7596E+01	871	15.186	16.535	4.00	5.2331E+00					
772	18.736	18.998	8.00	2.7498E+01	872	17.453	14.800	1.00	9.5781E+00					
773	18.870	19.061	6.00	2.7267E+01	873	18.898	15.544	4.00	1.0772E+01					
774	17.506	14.808	6.00	1.5117E+01	874	14.892	16.705	3.00	4.1316E+00					
775	18.651	19.059	8.00	2.7734E+01	875	14.798	16.747	5.00	3.7550E+00					
776	17.999	14.606	4.00	1.5794E+01	876	14.848	16.708	4.00	3.9257E+00					
777	18.950	19.002	4.00	2.6905E+01	878	21.082	20.967	2.00	5.8442E+00					
778	18.793	15.558	1.00	2.2901E+01	879	17.501	20.109	2.00	1.5488E+01					
779	21.348	21.077	3.00	1.4989E+01	882	19.020	13.167	2.00	8.6966E+00					
780	18.842	15.405	3.00	2.2750E+01	883	17.944	14.715	6.00	9.9405E+00					
781	21.287	20.950	2.00	1.5395E+01	884	15.000	16.667	3.00	4.5814E+00					
782	18.636	15.483	5.00	2.1953E+01	885	17.712	14.726	1.00	9.7948E+00					
783	18.794	15.483	6.00	2.2713E+01	886	17.630	18.485	1.00	1.4019E+01					
784	18.591	15.481	2.00	2.1736E+01	887	18.486	15.329	3.00	1.0894E+01					
785	18.685	15.488	5.00	2.2199E+01	888	14.197	15.362	1.00	7.2003E-02					
786	18.543	15.483	4.00	2.1521E+01	889	18.997	15.547	2.00	1.0704E+01					
787	18.902	15.479	2.00	2.3242E+01	890	18.440	15.406	2.00	1.0988E+01					
788	18.949	15.474	3.00	2.3456E+01	900	16.022	13.496	2.00	3.5972E+00					
789	18.949	15.405	6.00	2.3310E+01	901	16.245	13.555	4.00	4.5578E+00					
790	18.844	15.477	2.00	2.2945E+01	903	16.394	13.557	4.00	5.1251E+00					
791	18.996	15.472	3.00	2.3598E+01	904	19.152	16.827	6.00	1.1371E+01					
792	18.997	15.406	5.00	2.3491E+01	905	15.501	13.490	2.00	1.7477E+00					
793	18.439	15.487	3.00	2.1066E+01	906	19.286	16.899	3.00	1.1164E+01					
794	18.489	15.483	3.00	2.1276E+01	907	19.194	16.828	6.00	1.1295E+01					
795	18.739	15.483	5.00	2.2445E+01	908	19.152	16.901	2.00	1.1412E+01					
796	21.289	21.080	2.00	1.5366E+01	909	18.885	16.902	2.00	1.1903E+01					
797	21.236	21.082	1.00	1.5706E+01	910	19.239	16.901	3.00	1.1252E+01					
798	18.846	15.549	4.00	2.3133E+01	911	17.490	16.998	2.00	1.2231E+01					
799	18.400	15.488	4.00	2.0897E+01	912	18.695	16.902	2.00	1.2049E+01					
800	16.425	15.736	18.00	1.5836E+01	913	17.539	17.001	2.00	1.2266E+01					
801	16.249	15.746	3.00	1.5198E+01	914	18.004	17.005	3.00	1.2564E+01					
802	20.902	36.117	2.00	5.6636E+00	915	17.953	16.928	3.00	1.2445E+01					
803	10.543	35.904	2.00	1.6850E+01	916	18.006	16.927	3.00	1.2476E+01					
804	18.624	18.999	3.00	2.7674E+01	917	18.056	16.923	3.00	1.2471E+01					
805	18.490	15.405	3.00	2.1017E+01	918	18.099	16.922	4.00	1.2444E+01					
806	19.743	24.530	2.00	2.7651E+01	919	17.894	16.929	2.00	1.2410E+01					
807	21.591	21.005	1.00	1.3454E+01	926	15.144	16.924	2.00	5.7371E+00					
808	21.594	20.934	1.00	1.3450E+01	927	18.594	15.407	4.00	1.0879E+01					
809	14.896	16.752	2.00	1.1530E+01	928	15.195	16.924	2.00	5.9822E+00					
811	15.001	16.717	3.00	1.2093E+01	929	16.150	13.561	4.00	4.2051E+00					
812	14.851	16.757	5.00	1.1265E+01	930	16.107	13.559	4.00	4.0357E+00					

Table E-2.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.710, 31.370)					Moderate Aimpoint (-2.680, 29.310)					Light Aimpoint (11.130, 8.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
813	14.991	14.868	2.00	6.8965E+00	931	16.056	13.559	4.00	3.8381E+00					
814	18.952	19.064	6.00	2.6969E+01	932	16.003	13.559	4.00	3.6318E+00					
815	18.545	15.420	4.00	2.1326E+01	933	18.637	15.415	4.00	1.0855E+01					
816	18.738	15.415	5.00	2.2249E+01	934	17.893	16.999	2.00	1.2488E+01					
817	21.482	20.952	5.00	1.4155E+01	935	18.196	17.004	3.00	1.2451E+01					
818	21.543	20.952	5.00	1.3769E+01	936	17.843	17.001	2.00	1.2459E+01					
819	21.488	21.012	4.00	1.4106E+01	940	16.341	13.548	4.00	4.9082E+00					
820	21.279	21.019	4.00	1.5438E+01	941	16.289	13.547	4.00	4.7098E+00					
821	21.543	21.086	2.00	1.3742E+01	942	15.976	13.476	2.00	3.3859E+00					
822	20.589	39.903	8.00	9.0020E-03	943	19.301	16.815	16.00	1.1091E+01					
823	17.948	18.476	2.00	2.7453E+01	944	15.744	13.549	2.00	2.5924E+00					
824	14.955	16.670	3.00	1.1704E+01	945	15.789	13.555	2.00	2.7813E+00					
825	14.848	16.661	3.00	1.1029E+01	949	18.996	16.900	2.00	1.1698E+01					
826	14.800	16.654	3.00	1.0719E+01	950	18.521	16.997	12.00	1.2241E+01					
827	14.894	16.655	3.00	1.1296E+01	951	18.949	16.902	2.00	1.1785E+01					
828	15.029	18.531	3.00	1.6628E+01	952	18.150	17.000	3.00	1.2476E+01					
829	20.592	39.807	8.00	1.2358E-02	953	18.055	17.000	3.00	1.2535E+01					
830	21.234	20.953	2.00	1.5733E+01	954	18.098	16.998	3.00	1.2507E+01					
831	18.999	19.004	5.00	2.6727E+01	955	18.498	16.900	4.00	1.2173E+01					
832	18.739	19.068	4.00	2.7612E+01	956	17.792	17.000	2.00	1.2426E+01					
834	21.402	20.598	4.00	1.4706E+01	957	17.746	16.997	2.00	1.2394E+01					
836	15.895	13.986	4.00	7.9770E+00	958	17.696	16.997	2.00	1.2362E+01					
837	20.946	36.123	2.00	5.4707E+00	959	18.643	16.902	9.00	1.2082E+01					
838	10.494	35.913	2.00	1.6776E+01	960	18.452	16.901	4.00	1.2203E+01					
839	19.695	24.541	2.00	2.8139E+01	961	18.400	16.901	1.00	1.2237E+01					
840	21.078	35.990	4.00	5.3178E+00	962	18.350	16.901	1.00	1.2268E+01					
841	10.649	35.769	4.00	1.6813E+01	963	18.299	16.903	1.00	1.2302E+01					
842	19.723	24.211	4.00	2.6189E+01	964	18.250	16.903	1.00	1.2333E+01					
843	15.002	18.612	4.00	1.6666E+01	965	18.196	16.903	1.00	1.2367E+01					
844	11.003	48.819	3.00	2.1365E+01	966	18.145	16.907	1.00	1.2403E+01					
845	11.000	48.912	3.00	2.0325E+01	967	17.841	16.917	1.00	1.2363E+01					
846	17.548	14.720	33.00	1.4863E+01	976	19.263	16.995	6.00	1.1259E+01					
847	17.452	14.713	7.00	1.4572E+01	978	19.336	16.911	2.00	1.1079E+01					
848	17.619	14.598	28.00	1.4554E+01	980	19.390	16.905	2.00	1.0976E+01					
849	17.847	14.523	14.00	1.4956E+01	981	18.972	16.996	6.00	1.1794E+01					
850	17.645	14.519	5.00	1.4294E+01	982	16.198	13.556	2.00	4.3802E+00					
851	17.522	14.526	16.00	1.3956E+01	984	18.538	16.909	2.00	1.2155E+01					
852	17.775	18.473	40.00	2.7313E+01	985	18.587	16.905	2.00	1.2121E+01					
853	14.322	15.398	16.00	4.2642E+00	986	17.597	17.004	1.00	1.2306E+01					
854	17.942	18.391	2.00	2.7267E+01	988	17.649	17.006	2.00	1.2342E+01					
855	17.799	18.399	5.00	2.7177E+01	989	15.839	13.561	4.00	2.9896E+00					
856	17.750	14.796	9.00	1.5807E+01	990	15.892	13.562	4.00	3.2010E+00					
857	14.991	14.782	10.00	6.6734E+00	991	15.941	13.557	4.00	3.3856E+00					
858	18.573	19.060	12.00	2.7856E+01	992	18.792	16.910	6.00	1.1993E+01					
859	18.800	19.065	3.00	2.7512E+01	993	19.192	16.912	3.00	1.1344E+01					
860	18.868	18.997	4.00	2.7200E+01	994	19.043	16.912	8.00	1.1618E+01					
861	18.943	15.543	6.00	2.3554E+01	996	19.096	16.911	7.00	1.1520E+01					
862	18.900	15.398	2.00	2.3034E+01	997	17.947	17.000	2.00	1.2523E+01					
863	14.959	18.529	2.00	1.6199E+01	998	15.618	13.553	8.00	2.0979E+00					
864	17.794	14.710	24.00	1.5580E+01	999	15.370	13.551	12.00	1.4816E+00					
865	18.790	15.396	2.00	2.2459E+01										
866	15.393	15.391	1.00	1.0288E+01										
867	15.299	15.393	1.00	9.8445E+00										
868	17.645	14.717	10.00	1.5148E+01										
869	14.796	16.695	3.00	1.0786E+01										
870	18.683	15.404	4.00	2.1944E+01										
871	15.186	16.535	4.00	1.2793E+01										
872	17.453	14.800	1.00	1.4933E+01										
873	18.898	15.544	4.00	2.3374E+01										
874	14.892	16.705	3.00	1.1398E+01										
875	14.798	16.747	5.00	1.0916E+01										
876	14.848	16.708	4.00	1.1135E+01										
878	21.082	20.967	2.00	1.6705E+01										
879	17.501	20.109	2.00	3.0600E+01										
882	19.020	13.167	2.00	1.5414E+01										
883	17.944	14.715	6.00	1.6072E+01										
884	15.000	16.667	3.00	1.1971E+01										
885	17.712	14.726	1.00	1.5393E+01										
886	17.630	18.485	1.00	2.7223E+01										
887	18.486	15.329	3.00	2.0733E+01										
888	14.197	15.362	1.00	3.3433E+00										
889	18.997	15.547	2.00	2.3718E+01										
890	18.440	15.406	2.00	2.0787E+01										
900	16.022	13.496	2.00	6.9515E+00										
901	16.245	13.555	4.00	7.7091E+00										
903	16.394	13.557	4.00	8.0660E+00										

Table E-2.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source Protection Unavailable															
Heavy Aimpoint (-2.710, 31.370)					Moderate Aimpoint (-2.680, 29.310)					Light Aimpoint (11.130, 8.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
904	19.152	16.827	6.00	2.4548E+01										
905	15.501	13.490	2.00	5.3977E+00										
906	19.286	16.899	3.00	2.4513E+01										
907	19.194	16.828	6.00	2.4556E+01										
908	19.152	16.901	2.00	2.4501E+01										
909	18.885	16.902	2.00	2.4554E+01										
910	19.239	16.901	3.00	2.4505E+01										
911	17.490	16.998	2.00	2.3820E+01										
912	18.695	16.902	2.00	2.4651E+01										
913	17.539	17.001	2.00	2.3950E+01										
914	18.004	17.005	3.00	2.4472E+01										
915	17.953	16.928	3.00	2.4256E+01										
916	18.006	16.927	3.00	2.4280E+01										
917	18.056	16.923	3.00	2.4299E+01										
918	18.099	16.922	4.00	2.4324E+01										
919	17.894	16.929	2.00	2.4233E+01										
926	15.144	16.924	2.00	1.3457E+01										
927	18.594	15.407	4.00	2.1518E+01										
928	15.195	16.924	2.00	1.3771E+01										
929	16.150	13.561	4.00	7.4975E+00										
930	16.107	13.559	4.00	7.3732E+00										
931	16.056	13.559	4.00	7.2278E+00										
932	16.003	13.559	4.00	7.0754E+00										
933	18.637	15.415	4.00	2.1751E+01										
934	17.893	16.999	2.00	2.4424E+01										
935	18.196	17.004	3.00	2.4563E+01										
936	17.843	17.001	2.00	2.4419E+01										
940	16.341	13.548	4.00	7.9152E+00										
941	16.289	13.547	4.00	7.7900E+00										
942	15.976	13.476	2.00	6.7654E+00										
943	19.301	16.815	16.00	2.4598E+01										
944	15.744	13.549	2.00	6.2843E+00										
945	15.789	13.555	2.00	6.4351E+00										
949	18.996	16.900	2.00	2.4521E+01										
950	18.521	16.997	12.00	2.4824E+01										
951	18.949	16.902	2.00	2.4532E+01										
952	18.150	17.000	3.00	2.4528E+01										
953	18.055	17.000	3.00	2.4480E+01										
954	18.098	16.998	3.00	2.4496E+01										
955	18.498	16.900	4.00	2.4669E+01										
956	17.792	17.000	2.00	2.4396E+01										
957	17.746	16.997	2.00	2.4372E+01										
958	17.696	16.997	2.00	2.4331E+01										
959	18.643	16.902	9.00	2.4686E+01										
960	18.452	16.901	4.00	2.4614E+01										
961	18.400	16.901	1.00	2.4553E+01										
962	18.350	16.901	1.00	2.4499E+01										
963	18.299	16.903	1.00	2.4450E+01										
964	18.250	16.903	1.00	2.4404E+01										
965	18.196	16.903	1.00	2.4356E+01										
966	18.145	16.907	1.00	2.4323E+01										
967	17.841	16.917	1.00	2.4180E+01										
976	19.263	16.995	6.00	2.4412E+01										
978	19.336	16.911	2.00	2.4509E+01										
980	19.390	16.905	2.00	2.4523E+01										
981	18.972	16.996	6.00	2.4495E+01										
982	16.198	13.556	2.00	7.5993E+00										
984	18.538	16.909	2.00	2.4732E+01										
985	18.587	16.905	2.00	2.4730E+01										
986	17.597	17.004	1.00	2.4102E+01										
988	17.649	17.006	2.00	2.4236E+01										
989	15.839	13.561	4.00	6.6002E+00										
990	15.892	13.562	4.00	6.7598E+00										
991	15.941	13.557	4.00	6.8897E+00										
992	18.792	16.910	6.00	2.4597E+01										
993	19.192	16.912	3.00	2.4493E+01										
994	19.043	16.912	8.00	2.4506E+01										
996	19.096	16.911	7.00	2.4499E+01										
997	17.947	17.000	2.00	2.4440E+01										
998	15.618	13.553	8.00	5.9112E+00										
999	15.370	13.551	12.00	5.1287E+00										

Table E-2.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-2.390, 34.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	3.8317E+01
2	20.689	41.412	4.00	3.7430E+01
3	16.948	43.896	4.00	6.0786E+01
4	16.337	43.907	4.00	7.0029E+01
5	21.072	42.916	4.00	2.1393E+01
6	21.655	42.899	4.00	1.6500E+01
7	16.702	44.008	4.00	6.2923E+01
8	16.797	44.011	4.00	6.1526E+01
9	16.893	44.012	4.00	6.0135E+01
10	17.002	44.010	4.00	5.8586E+01
11	17.200	44.005	4.00	5.5767E+01
12	17.295	44.011	4.00	5.4303E+01
13	17.396	44.010	4.00	5.2830E+01
14	17.497	44.008	4.00	5.1361E+01
15	19.707	43.506	4.00	2.8342E+01
16	19.800	43.506	4.00	2.7191E+01
17	19.898	43.506	4.00	2.5970E+01
18	20.001	43.513	4.00	2.5058E+01
19	21.406	43.011	4.00	1.7900E+01
20	21.498	43.009	4.00	1.7129E+01
21	21.592	43.010	4.00	1.6314E+01
22	21.703	43.009	4.00	1.5356E+01
23	21.902	43.004	4.00	1.4470E+01
24	22.011	43.009	4.00	1.3952E+01
25	22.095	43.014	4.00	1.3543E+01
26	22.192	43.004	4.00	1.3142E+01
27	24.196	44.011	4.00	3.0798E+00
28	24.294	44.007	4.00	2.8888E+00
29	24.400	44.010	4.00	2.6647E+00
30	24.502	44.009	4.00	2.4523E+00
31	22.322	33.149	2.00	2.9216E+02
32	22.242	33.076	2.00	2.9725E+02
33	22.246	33.151	2.00	2.9812E+02
34	23.295	33.629	2.00	2.2397E+02
35	23.212	33.634	2.00	2.3022E+02
36	22.901	33.623	2.00	2.5361E+02
37	22.809	33.628	2.00	2.6068E+02
38	18.902	18.161	2.00	1.0203E+02
39	21.004	44.154	2.00	1.4239E+01
40	18.900	18.232	2.00	1.0143E+02
41	21.000	44.242	2.00	1.3854E+01
42	18.948	18.195	2.00	1.0261E+02
43	19.396	38.936	1.00	1.4272E+02
44	19.393	39.069	2.00	1.3292E+02
45	23.798	41.071	1.00	1.2089E+01
46	23.793	40.941	2.00	1.4349E+01
47	21.565	38.650	2.00	1.2472E+02
48	21.624	38.649	2.00	1.2347E+02
49	16.757	40.584	2.00	1.1025E+02
50	16.824	40.583	2.00	1.0910E+02
51	20.757	36.127	3.00	2.9704E+02
52	20.716	36.129	2.00	2.9896E+02
53	20.797	36.127	1.00	2.9506E+02
54	21.600	34.599	6.00	3.2428E+02
55	20.853	36.205	2.00	2.8856E+02
56	21.041	36.156	1.00	2.8151E+02
57	20.854	36.124	2.00	2.9237E+02
58	21.501	34.603	2.00	3.3018E+02
59	16.002	19.216	2.00	3.6907E+01
60	21.005	36.108	2.00	2.8557E+02
61	21.040	36.239	3.00	2.7771E+02
62	20.796	36.203	1.00	2.9146E+02
63	19.325	37.446	2.00	2.5813E+02
64	19.289	37.448	1.00	2.5857E+02
65	21.595	34.515	2.00	3.2869E+02
66	15.905	19.212	5.00	3.6015E+01
67	20.501	33.135	1.00	4.2974E+02
68	20.561	33.131	1.00	4.2567E+02
69	20.605	33.207	2.00	4.2503E+02
70	21.303	34.601	1.00	3.4238E+02
71	21.352	34.604	1.00	3.3925E+02
72	21.405	34.605	1.00	3.3597E+02
73	23.847	43.919	3.00	3.9549E+00
74	23.396	43.910	3.00	4.8142E+00
75	18.872	43.414	3.00	3.9220E+01
76	19.264	43.415	3.00	3.4519E+01

Moderate
Aimpoint (-5.010, 38.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	6.2554E+01
2	20.689	41.412	4.00	6.1018E+01
3	16.948	43.896	4.00	3.4740E+01
4	16.337	43.907	4.00	3.9863E+01
5	21.072	42.916	4.00	3.1220E+01
6	21.655	42.899	4.00	2.4917E+01
7	16.702	44.008	4.00	3.5993E+01
8	16.797	44.011	4.00	3.5213E+01
9	16.893	44.012	4.00	3.4435E+01
10	17.002	44.010	4.00	3.3568E+01
11	17.200	44.005	4.00	3.1988E+01
12	17.295	44.011	4.00	3.1171E+01
13	17.396	44.010	4.00	3.0346E+01
14	17.497	44.008	4.00	3.0084E+01
15	19.707	43.506	4.00	3.2787E+01
16	19.800	43.506	4.00	3.2000E+01
17	19.898	43.506	4.00	3.1141E+01
18	20.001	43.513	4.00	3.0076E+01
19	21.406	43.011	4.00	2.6343E+01
20	21.498	43.009	4.00	2.5358E+01
21	21.592	43.010	4.00	2.4291E+01
22	21.703	43.009	4.00	2.3031E+01
23	21.902	43.004	4.00	2.1267E+01
24	22.011	43.009	4.00	2.0526E+01
25	22.095	43.014	4.00	1.9935E+01
26	22.192	43.004	4.00	1.9380E+01
27	24.196	44.011	4.00	3.9325E+00
28	24.294	44.007	4.00	3.6645E+00
29	24.400	44.010	4.00	3.3491E+00
30	24.502	44.009	4.00	3.0473E+00
31	22.322	33.149	2.00	4.0791E+01
32	22.242	33.076	2.00	4.1894E+01
33	22.246	33.151	2.00	4.2322E+01
34	23.295	33.629	2.00	2.7493E+01
35	23.212	33.634	2.00	2.8668E+01
36	22.901	33.623	2.00	3.3012E+01
37	22.809	33.628	2.00	3.4369E+01
38	18.902	18.161	2.00	9.4410E+01
39	21.004	44.154	2.00	1.5285E+01
40	18.900	18.232	2.00	9.3965E+01
41	21.000	44.242	2.00	1.4263E+01
42	18.948	18.195	2.00	9.4494E+01
43	19.396	38.936	1.00	1.3878E+02
44	19.393	39.069	2.00	1.3594E+02
45	23.798	41.071	1.00	1.5963E+01
46	23.793	40.941	2.00	1.6698E+01
47	21.565	38.650	2.00	7.8074E+01
48	21.624	38.649	2.00	7.6649E+01
49	16.757	40.584	2.00	1.6035E+02
50	16.824	40.583	2.00	1.5966E+02
51	20.757	36.127	3.00	1.0009E+02
52	20.716	36.129	2.00	1.0142E+02
53	20.797	36.127	1.00	9.8812E+01
54	21.600	34.599	6.00	6.6303E+01
55	20.853	36.205	2.00	9.7489E+01
56	21.041	36.156	1.00	9.1233E+01
57	20.854	36.124	2.00	9.6977E+01
58	21.501	34.603	2.00	6.8862E+01
59	16.002	19.216	2.00	5.0977E+01
60	21.005	36.108	2.00	9.2107E+01
61	21.040	36.239	3.00	9.1702E+01
62	20.796	36.203	1.00	9.9309E+01
63	19.325	37.446	2.00	1.6180E+02
64	19.289	37.448	1.00	1.6328E+02
65	21.595	34.515	2.00	6.5909E+01
66	15.905	19.212	5.00	4.9013E+01
67	20.501	33.135	1.00	8.1755E+01
68	20.561	33.131	1.00	8.0151E+01
69	20.605	33.207	2.00	7.9799E+01
70	21.303	34.601	1.00	7.3968E+01
71	21.352	34.604	1.00	7.2716E+01
72	21.405	34.605	1.00	7.1349E+01
73	23.847	43.919	3.00	5.1426E+00
74	23.396	43.910	3.00	6.3060E+00
75	18.872	43.414	3.00	4.0969E+01
76	19.264	43.415	3.00	3.8253E+01

Light
Aimpoint (-5.010, 38.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.0695E+01
2	20.689	41.412	4.00	1.0400E+01
3	16.948	43.896	4.00	5.7395E+00
4	16.337	43.907	4.00	6.7332E+00
5	21.072	42.916	4.00	4.9751E+00
6	21.655	42.899	4.00	3.7781E+00
7	16.702	44.008	4.00	5.9778E+00
8	16.797	44.011	4.00	5.8331E+00
9	16.893	44.012	4.00	5.6886E+00
10	17.002	44.010	4.00	5.5274E+00
11	17.200	44.005	4.00	5.2338E+00
12	17.295	44.011	4.00	5.0826E+00
13	17.396	44.010	4.00	4.9294E+00
14	17.497	44.008	4.00	4.8841E+00
15	19.707	43.506	4.00	5.3560E+00
16	19.800	43.506	4.00	5.2026E+00
17	19.898	43.506	4.00	5.0353E+00
18	20.001	43.513	4.00	4.8292E+00
19	21.406	43.011	4.00	4.0669E+00
20	21.498	43.009	4.00	3.8800E+00
21	21.592	43.010	4.00	3.6781E+00
22	21.703	43.009	4.00	3.4389E+00
23	21.902	43.004	4.00	3.1057E+00
24	22.011	43.009	4.00	2.9684E+00
25	22.095	43.014	4.00	2.8588E+00
26	22.192	43.004	4.00	2.7534E+00
27	24.196	44.011	4.00	2.4743E-01
28	24.294	44.007	4.00	2.1437E-01
29	24.400	44.010	4.00	1.7579E-01
30	24.502	44.009	4.00	1.3829E-01
31	22.322	33.149	2.00	6.4837E+00
32	22.242	33.076	2.00	6.6951E+00
33	22.246	33.151	2.00	6.7708E+00
34	23.295	33.629	2.00	4.0205E+00
35	23.212	33.634	2.00	4.2310E+00
36	22.901	33.623	2.00	5.0115E+00
37	22.809	33.628	2.00	5.2556E+00
38	18.902	18.161	2.00	1.6010E+01
39	21.004	44.154	2.00	2.1531E+00
40	18.900	18.232	2.00	1.5932E+01
41	21.000	44.242	2.00	1.9741E+00
42	18.948	18.195	2.00	1.6016E+01
43	19.396	38.936	1.00	2.4953E+01
44	19.393	39.069	2.00	2.4433E+01
45	23.798	41.071	1.00	1.7239E+00
46	23.793	40.941	2.00	1.8392E+00
47	21.565	38.650	2.00	1.3016E+01
48	21.624	38.649	2.00	1.2745E+01
49	16.757	40.584	2.00	2.9731E+01
50	16.824	40.583	2.00	2.9595E+01
51	20.757	36.127	3.00	1.7503E+01
52	20.716	36.129	2.00	1.7757E+01
53	20.797	36.127	1.00	1.7258E+01
54	21.600	34.599	6.00	1.1203E+01
55	20.853	36.205	2.00	1.6994E+01
56	21.041	36.156	1.00	1.5800E+01
57	20.854	36.124	2.00	1.6906E+01
58	21.501	34.603	2.00	1.1691E+01
59	16.002	19.216	2.00	8.9420E+00
60	21.005	36.108	2.00	1.5974E+01
61	21.040	36.239	3.00	1.5879E+01
62	20.796	36.203	1.00	1.7344E+01
63	19.325	37.446	2.00	2.9245E+01
64	19.289	37.448	1.00	2.9532E+01
65	21.595	34.515	2.00	1.1135E+01
66	15.905	19.212	5.00	8.5605E+00
67	20.501	33.135	1.00	1.4236E+01
68	20.561	33.131	1.00	1.3930E+01
69	20.605	33.207	2.00	1.3860E+01
70	21.303	34.601	1.00	1.2666E+01
71	21.352	34.604	1.00	1.2426E+01
72	21.405	34.605	1.00	1.2165E+01
73	23.847	43.919	3.00	3.8810E-01
74	23.396	43.910	3.00	5.2455E-01
75	18.872	43.414	3.00	6.9287E+00
76	19.264	43.415	3.00	6.4012E+00

Table E-2.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-2.390, 34.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	7.1134E+01
78	16.296	44.012	9.00	6.9283E+01
79	16.393	44.011	4.00	6.7563E+01
80	16.502	44.006	9.00	6.5790E+01
81	18.700	43.505	9.00	4.0386E+01
82	18.797	43.506	9.00	3.9252E+01
83	18.894	43.507	4.00	3.8111E+01
84	18.998	43.511	9.00	3.6854E+01
85	19.198	43.507	9.00	3.4516E+01
86	19.297	43.509	9.00	3.3313E+01
87	19.396	43.511	4.00	3.2102E+01
88	19.498	43.510	9.00	3.0872E+01
89	20.902	43.008	9.00	2.2099E+01
90	21.104	43.007	4.00	2.0456E+01
91	21.004	43.009	9.00	2.1262E+01
92	21.192	43.013	9.00	1.9683E+01
93	23.197	44.004	9.00	4.9217E+00
94	23.288	44.006	9.00	4.7651E+00
95	23.392	44.005	4.00	4.5907E+00
96	23.487	44.006	9.00	4.4233E+00
97	23.685	44.007	9.00	4.0668E+00
98	23.786	44.004	9.00	3.8872E+00
99	23.895	44.003	4.00	3.6841E+00
100	23.993	44.006	9.00	3.4898E+00
101	18.198	49.206	5.00	7.2686E+00
102	18.391	49.197	5.00	6.3871E+00
103	18.303	49.117	5.00	7.1122E+00
104	22.598	49.401	5.00	3.9578E-01
105	22.801	49.401	5.00	3.1862E-01
106	22.712	49.315	5.00	3.7871E-01
107	22.855	33.640	8.00	2.5729E+02
108	23.255	33.647	8.00	2.2710E+02
109	19.496	37.517	3.00	2.4964E+02
110	19.105	37.519	3.00	2.5584E+02
111	21.450	34.610	4.00	3.3297E+02
112	21.554	34.614	2.00	3.2638E+02
113	20.942	36.210	6.00	2.8393E+02
114	20.990	36.209	4.00	2.8159E+02
115	20.711	33.203	2.00	4.1795E+02
116	20.063	33.201	3.00	4.6084E+02
117	20.256	33.206	3.00	4.4811E+02
118	20.349	33.200	3.00	4.4174E+02
119	20.658	33.204	2.00	4.2146E+02
120	20.161	33.203	3.00	4.5435E+02
121	20.757	33.205	2.00	4.1499E+02
122	21.105	44.253	8.00	1.3048E+01
123	21.204	44.156	8.00	1.2765E+01
124	21.203	44.253	8.00	1.2337E+01
125	21.299	44.254	8.00	1.1631E+01
126	21.403	44.154	2.00	1.1292E+01
127	21.403	44.258	2.00	1.0954E+01
128	21.105	44.158	8.00	1.3484E+01
129	21.297	44.160	8.00	1.2058E+01
130	21.592	44.211	3.00	1.0418E+01
131	23.801	41.011	2.00	1.2992E+01
132	19.397	39.006	2.00	1.3754E+02
133	20.115	33.201	4.00	4.5736E+02
134	20.300	33.198	4.00	4.4494E+02
135	20.012	33.206	4.00	4.6442E+02
136	20.211	33.205	4.00	4.5108E+02
137	20.646	41.340	4.00	3.8531E+01
138	20.720	36.218	2.00	2.9445E+02
139	18.080	34.232	4.00	4.7565E+02
140	23.281	43.099	4.00	7.3568E+00
141	16.594	42.719	4.00	8.2218E+01
142	20.405	49.005	3.00	2.4658E+00
143	20.307	49.008	3.00	2.5631E+00
144	20.905	44.199	8.00	1.4738E+01
145	23.661	43.780	4.00	4.6286E+00
146	19.146	43.260	4.00	3.7319E+01
147	18.748	18.163	7.00	9.9178E+01
148	22.245	32.986	2.00	2.9557E+02
149	22.297	32.988	2.00	2.9160E+02
150	22.346	32.988	2.00	2.8784E+02
151	22.396	32.986	2.00	2.8397E+02
152	22.442	32.986	2.00	2.8045E+02

Moderate
Aimpoint (-5.010, 38.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	4.0427E+01
78	16.296	44.012	9.00	3.9492E+01
79	16.393	44.011	4.00	3.8623E+01
80	16.502	44.006	9.00	3.7673E+01
81	18.700	43.505	9.00	3.9658E+01
82	18.797	43.506	9.00	3.9107E+01
83	18.894	43.507	4.00	3.8529E+01
84	18.998	43.511	9.00	3.7807E+01
85	19.198	43.507	9.00	3.6609E+01
86	19.297	43.509	9.00	3.5879E+01
87	19.396	43.511	4.00	3.5120E+01
88	19.498	43.510	9.00	3.4376E+01
89	20.902	43.008	9.00	3.1559E+01
90	21.104	43.007	4.00	2.9572E+01
91	21.004	43.009	9.00	3.0546E+01
92	21.192	43.013	9.00	2.8586E+01
93	23.197	44.004	9.00	6.4058E+00
94	23.288	44.006	9.00	6.2033E+00
95	23.392	44.005	4.00	5.9775E+00
96	23.487	44.006	9.00	5.7579E+00
97	23.685	44.007	9.00	5.2840E+00
98	23.786	44.004	9.00	5.0426E+00
99	23.895	44.003	4.00	4.7666E+00
100	23.993	44.006	9.00	4.5003E+00
101	18.198	49.206	5.00	4.8971E+00
102	18.391	49.197	5.00	4.3373E+00
103	18.303	49.117	5.00	4.7659E+00
104	22.598	49.401	5.00	1.6419E-01
105	22.801	49.401	5.00	1.2552E-01
106	22.712	49.315	5.00	1.5211E-01
107	22.855	33.640	8.00	3.3772E+01
108	23.255	33.647	8.00	2.8131E+01
109	19.496	37.517	3.00	1.5540E+02
110	19.105	37.519	3.00	1.7141E+02
111	21.450	34.610	4.00	7.0220E+01
112	21.554	34.614	2.00	6.7571E+01
113	20.942	36.210	6.00	9.4670E+01
114	20.990	36.209	4.00	9.3134E+01
115	20.711	33.203	2.00	7.7001E+01
116	20.063	33.201	3.00	9.4070E+01
117	20.256	33.206	3.00	8.8976E+01
118	20.349	33.200	3.00	8.6446E+01
119	20.658	33.204	2.00	7.8388E+01
120	20.161	33.203	3.00	9.1472E+01
121	20.757	33.205	2.00	7.5829E+01
122	21.105	44.253	8.00	1.3631E+01
123	21.204	44.156	8.00	1.4198E+01
124	21.203	44.253	8.00	1.3138E+01
125	21.299	44.254	8.00	1.2622E+01
126	21.403	44.154	2.00	1.3063E+01
127	21.403	44.258	2.00	1.2009E+01
128	21.105	44.158	8.00	1.4713E+01
129	21.297	44.160	8.00	1.3627E+01
130	21.592	44.211	3.00	1.1717E+01
131	23.801	41.011	2.00	1.6234E+01
132	19.397	39.006	2.00	1.3720E+02
133	20.115	33.201	4.00	9.2678E+01
134	20.300	33.198	4.00	8.7720E+01
135	20.012	33.206	4.00	9.5499E+01
136	20.211	33.205	4.00	9.0162E+01
137	20.646	41.340	4.00	6.2651E+01
138	20.720	36.218	2.00	1.0185E+02
139	18.080	34.232	4.00	1.6045E+02
140	23.281	43.099	4.00	1.0604E+01
141	16.594	42.719	4.00	7.7759E+01
142	20.405	49.005	3.00	1.4348E+00
143	20.307	49.008	3.00	1.4978E+00
144	20.905	44.199	8.00	1.5223E+01
145	23.661	43.780	4.00	6.0858E+00
146	19.146	43.260	4.00	4.2800E+01
147	18.748	18.163	7.00	9.3426E+01
148	22.245	32.986	2.00	4.1214E+01
149	22.297	32.988	2.00	4.0214E+01
150	22.346	32.988	2.00	3.9262E+01
151	22.396	32.986	2.00	3.8283E+01
152	22.442	32.986	2.00	3.7398E+01

Light
Aimpoint (-5.010, 38.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	6.8602E+00
78	16.296	44.012	9.00	6.6707E+00
79	16.393	44.011	4.00	6.4944E+00
80	16.502	44.006	9.00	6.3008E+00
81	18.700	43.505	9.00	6.6904E+00
82	18.797	43.506	9.00	6.5840E+00
83	18.894	43.507	4.00	6.4722E+00
84	18.998	43.511	9.00	6.3331E+00
85	19.198	43.507	9.00	6.0998E+00
86	19.297	43.509	9.00	5.9582E+00
87	19.396	43.511	4.00	5.8112E+00
88	19.498	43.510	9.00	5.6661E+00
89	20.902	43.008	9.00	5.0524E+00
90	21.104	43.007	4.00	4.6771E+00
91	21.004	43.009	9.00	4.8614E+00
92	21.192	43.013	9.00	4.4916E+00
93	23.197	44.004	9.00	5.3545E-01
94	23.288	44.006	9.00	5.1300E-01
95	23.392	44.005	4.00	4.8777E-01
96	23.487	44.006	9.00	4.6292E-01
97	23.685	44.007	9.00	4.0837E-01
98	23.786	44.004	9.00	3.8001E-01
99	23.895	44.003	4.00	3.4733E-01
100	23.993	44.006	9.00	3.1570E-01
101	18.198	49.206	5.00	4.6984E-01
102	18.391	49.197	5.00	3.7298E-01
103	18.303	49.117	5.00	4.4389E-01
107	22.855	33.640	8.00	5.1479E+00
108	23.255	33.647	8.00	4.1343E+00
109	19.496	37.517	3.00	2.7995E+01
110	19.105	37.519	3.00	3.1101E+01
111	21.450	34.610	4.00	1.1949E+01
112	21.554	34.614	2.00	1.1444E+01
113	20.942	36.210	6.00	1.6453E+01
114	20.990	36.209	4.00	1.6158E+01
115	20.711	33.203	2.00	1.3326E+01
116	20.063	33.201	3.00	1.6586E+01
117	20.256	33.206	3.00	1.5612E+01
118	20.349	33.200	3.00	1.5129E+01
119	20.658	33.204	2.00	1.3591E+01
120	20.161	33.203	3.00	1.6089E+01
121	20.757	33.205	2.00	1.3103E+01
122	21.105	44.253	8.00	1.8596E+00
123	21.204	44.156	8.00	1.9532E+00
124	21.203	44.253	8.00	1.7692E+00
125	21.299	44.254	8.00	1.6744E+00
126	21.403	44.154	2.00	1.7433E+00
127	21.403	44.258	2.00	1.5619E+00
128	21.105	44.158	8.00	2.0484E+00
129	21.297	44.160	8.00	1.8484E+00
130	21.592	44.211	3.00	1.5078E+00
131	23.801	41.011	2.00	1.7642E+00
132	19.397	39.006	2.00	2.4663E+01
133	20.115	33.201	4.00	1.6320E+01
134	20.300	33.198	4.00	1.5372E+01
135	20.012	33.206	4.00	1.6859E+01
136	20.211	33.205	4.00	1.5839E+01
137	20.646	41.340	4.00	1.0696E+01
138	20.720	36.218	2.00	1.7830E+01
139	18.080	34.232	4.00	2.9277E+01
140	23.281	43.099	4.00	1.1175E+00
141	16.594	42.719	4.00	1.3957E+01
142	20.405	49.005	3.00	1.2672E-02
143	20.307	49.008	3.00	1.3357E-02
144	20.905	44.199	8.00	2.1457E+00
145	23.661	43.780	4.00	4.9548E-01
146	19.146	43.260	4.00	7.2551E+00
147	18.748	18.163	7.00	1.5866E+01
148	22.245	32.986	2.00	6.5727E+00
149	22.297	32.988	2.00	6.3852E+00
150	22.346	32.988	2.00	6.2070E+00
151	22.396	32.986	2.00	6.0237E+00
152	22.442	32.986	2.00	5.8581E+00
153	21.488	44.195	3.00	1.5770E+00
154	18.999	18.190	3.00	1.6068E+01
155	19.358	38.996	2.00	2.4937E+01

Table E-2.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-2.390, 34.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	1.0849E+01
154	18.999	18.190	3.00	1.0359E+02
155	19.358	38.996	2.00	1.3858E+02
156	23.760	41.008	1.00	1.3220E+01
157	19.427	38.997	1.00	1.3797E+02
158	23.832	41.003	2.00	1.3006E+01
159	21.592	38.674	2.00	1.2282E+02
160	16.786	40.595	2.00	1.0959E+02
161	15.952	19.206	3.00	3.6193E+01
162	20.899	36.202	4.00	2.8643E+02
163	15.998	19.309	1.00	3.9891E+01
164	21.529	34.514	2.00	3.3284E+02
165	20.395	33.192	4.00	4.3845E+02
166	15.652	19.204	2.00	3.3694E+01
167	15.998	19.391	2.00	4.2562E+01
168	20.555	33.205	2.00	4.2827E+02
169	15.798	19.207	6.00	3.4995E+01
170	15.906	19.394	1.00	4.1883E+01
171	15.958	19.392	1.00	4.2259E+01
172	20.494	33.196	4.00	4.3202E+02
173	15.850	19.199	6.00	3.5161E+01
174	20.901	33.191	1.00	4.0518E+02
175	20.950	33.190	1.00	4.0197E+02
176	20.850	33.193	1.00	4.0857E+02
177	20.993	33.189	1.00	3.9914E+02
178	20.801	33.194	1.00	4.1179E+02
179	20.448	33.195	4.00	4.3503E+02
180	20.316	33.264	16.00	4.4589E+02
181	20.923	33.281	16.00	4.0629E+02
182	20.725	33.278	16.00	4.1920E+02
183	20.524	33.279	16.00	4.3251E+02
184	15.542	19.202	12.00	3.2697E+01
185	22.192	32.987	2.00	2.9968E+02
186	22.297	33.067	3.00	2.9284E+02
187	23.897	43.795	2.00	4.1239E+00
188	20.537	36.176	2.00	3.0539E+02
189	17.005	43.776	2.00	6.1449E+01
190	19.492	43.312	2.00	3.2598E+01
191	21.725	42.796	2.00	1.6558E+01
192	18.831	43.039	4.00	4.3225E+01
193	22.896	33.812	5.00	2.5588E+02
194	23.003	33.811	5.00	2.4762E+02
195	23.096	33.814	5.00	2.4051E+02
196	23.195	33.816	5.00	2.3296E+02
197	23.292	33.813	5.00	2.2556E+02
198	23.388	33.814	5.00	2.1830E+02
199	22.794	33.817	5.00	2.6385E+02
200	22.695	33.817	5.00	2.7157E+02
201	19.589	37.606	4.00	2.4114E+02
202	19.105	37.614	4.00	2.4819E+02
203	19.012	37.620	4.00	2.4908E+02
204	19.197	37.612	4.00	2.4695E+02
205	19.402	37.608	4.00	2.4405E+02
206	19.497	37.610	4.00	2.4235E+02
207	19.424	43.363	4.00	3.3009E+01
208	16.684	43.843	4.00	6.5289E+01
209	23.954	43.873	4.00	3.8420E+00
210	21.403	42.836	4.00	1.9146E+01
211	22.792	33.713	4.00	2.6291E+02
212	22.897	33.712	4.00	2.5482E+02
213	23.005	33.712	4.00	2.4656E+02
214	23.095	33.714	4.00	2.3973E+02
215	23.197	33.712	4.00	2.3199E+02
216	23.293	33.710	4.00	2.2474E+02
217	23.389	33.706	4.00	2.1751E+02
218	20.797	44.206	4.00	1.5472E+01
219	22.694	33.715	4.00	2.7050E+02
220	18.777	18.253	4.00	9.9015E+01
221	15.753	19.216	1.00	3.4911E+01
222	15.850	19.402	2.00	4.1659E+01
223	15.593	19.401	9.00	3.9338E+01
224	15.624	19.316	10.00	3.6952E+01
225	15.955	19.320	2.00	3.9897E+01
226	15.905	19.313	2.00	3.9259E+01
227	15.702	19.213	1.00	3.4393E+01
228	21.453	34.526	3.00	3.3695E+02

Moderate
Aimpoint (-5.010, 38.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	1.2136E+01
154	18.999	18.190	3.00	9.4847E+01
155	19.358	38.996	2.00	1.3861E+02
156	23.760	41.008	1.00	1.6765E+01
157	19.427	38.997	1.00	1.3649E+02
158	23.832	41.003	2.00	1.5885E+01
159	21.592	38.674	2.00	7.7093E+01
160	16.786	40.595	2.00	1.5959E+02
161	15.952	19.206	3.00	4.9957E+01
162	20.899	36.202	4.00	9.5999E+01
163	15.998	19.309	1.00	5.0960E+01
164	21.529	34.514	2.00	6.7574E+01
165	20.395	33.192	4.00	8.5145E+01
166	15.652	19.204	2.00	4.3930E+01
167	15.998	19.391	2.00	5.1010E+01
168	20.555	33.205	2.00	8.1084E+01
169	15.798	19.207	6.00	4.6854E+01
170	15.906	19.394	1.00	4.9181E+01
171	15.958	19.392	1.00	5.0213E+01
172	20.494	33.196	4.00	8.2587E+01
173	15.850	19.199	6.00	4.7891E+01
174	20.901	33.191	1.00	7.1982E+01
175	20.950	33.190	1.00	7.0718E+01
176	20.850	33.193	1.00	7.3312E+01
177	20.993	33.189	1.00	6.9610E+01
178	20.801	33.194	1.00	7.4584E+01
179	20.448	33.195	4.00	8.3783E+01
180	20.316	33.264	16.00	8.8021E+01
181	20.923	33.281	16.00	7.2277E+01
182	20.725	33.278	16.00	7.7388E+01
183	20.524	33.279	16.00	8.2671E+01
184	15.542	19.202	12.00	4.1740E+01
185	22.192	32.987	2.00	4.2259E+01
186	22.297	33.067	3.00	4.0747E+01
187	23.897	43.795	2.00	5.3820E+00
188	20.537	36.176	2.00	1.0752E+02
189	17.005	43.776	2.00	3.8388E+01
190	19.492	43.312	2.00	3.8728E+01
191	21.725	42.796	2.00	2.5319E+01
192	18.831	43.039	4.00	5.0895E+01
193	22.896	33.812	5.00	3.4122E+01
194	23.003	33.811	5.00	3.2536E+01
195	23.096	33.814	5.00	3.1190E+01
196	23.195	33.816	5.00	2.9765E+01
197	23.292	33.813	5.00	2.8359E+01
198	23.388	33.814	5.00	2.7000E+01
199	22.794	33.817	5.00	3.5673E+01
200	22.695	33.817	5.00	3.7167E+01
201	19.589	37.606	4.00	1.5226E+02
202	19.105	37.614	4.00	1.7221E+02
203	19.012	37.620	4.00	1.7614E+02
204	19.197	37.612	4.00	1.6838E+02
205	19.402	37.608	4.00	1.5991E+02
206	19.497	37.610	4.00	1.5604E+02
207	19.424	43.363	4.00	3.8174E+01
208	16.684	43.843	4.00	3.7232E+01
209	23.954	43.873	4.00	4.9874E+00
210	21.403	42.836	4.00	2.8694E+01
211	22.792	33.713	4.00	3.5112E+01
212	22.897	33.712	4.00	3.3565E+01
213	23.005	33.712	4.00	3.1997E+01
214	23.095	33.714	4.00	3.0713E+01
215	23.197	33.712	4.00	2.9251E+01
216	23.293	33.710	4.00	2.7890E+01
217	23.389	33.706	4.00	2.6534E+01
218	20.797	44.206	4.00	1.5623E+01
219	22.694	33.715	4.00	3.6577E+01
220	18.777	18.253	4.00	9.3063E+01
221	15.753	19.216	1.00	4.5962E+01
222	15.850	19.402	2.00	4.8077E+01
223	15.593	19.401	9.00	4.3023E+01
224	15.624	19.316	10.00	4.3523E+01
225	15.955	19.320	2.00	5.0105E+01
226	15.905	19.313	2.00	4.9099E+01
227	15.702	19.213	1.00	4.4939E+01
228	21.453	34.526	3.00	6.9587E+01

Light
Aimpoint (-5.010, 38.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
156	23.760	41.008	1.00	1.8643E+00
157	19.427	38.997	1.00	2.4520E+01
158	23.832	41.003	2.00	1.6965E+00
159	21.592	38.674	2.00	1.2835E+01
160	16.786	40.595	2.00	2.9584E+01
161	15.952	19.206	3.00	8.7435E+00
162	20.899	36.202	4.00	1.6709E+01
163	15.998	19.309	1.00	8.9440E+00
164	21.529	34.514	2.00	1.1453E+01
165	20.395	33.192	4.00	1.4881E+01
166	15.652	19.204	2.00	7.5732E+00
167	15.998	19.391	2.00	8.9584E+00
168	20.555	33.205	2.00	1.4105E+01
169	15.798	19.207	6.00	8.1413E+00
170	15.906	19.394	1.00	8.6032E+00
171	15.958	19.392	1.00	8.8037E+00
172	20.494	33.196	4.00	1.4392E+01
173	15.850	19.199	6.00	8.3422E+00
174	20.901	33.191	1.00	1.2370E+01
175	20.950	33.190	1.00	1.2129E+01
176	20.850	33.193	1.00	1.2623E+01
177	20.993	33.189	1.00	1.1918E+01
178	20.801	33.194	1.00	1.2866E+01
179	20.448	33.195	4.00	1.4621E+01
180	20.316	33.264	16.00	1.5428E+01
181	20.923	33.281	16.00	1.2422E+01
182	20.725	33.278	16.00	1.3397E+01
183	20.524	33.279	16.00	1.4405E+01
184	15.542	19.202	12.00	7.1477E+00
185	22.192	32.987	2.00	6.7685E+00
186	22.297	33.067	3.00	6.4805E+00
187	23.897	43.795	2.00	4.1070E-01
188	20.537	36.176	2.00	1.8923E+01
189	17.005	43.776	2.00	6.4345E+00
190	19.492	43.312	2.00	6.4726E+00
191	21.725	42.796	2.00	3.8368E+00
192	18.831	43.039	4.00	8.7874E+00
193	22.896	33.812	5.00	5.2073E+00
194	23.003	33.811	5.00	4.9213E+00
195	23.096	33.814	5.00	4.6788E+00
196	23.195	33.816	5.00	4.4222E+00
197	23.292	33.813	5.00	4.1695E+00
198	23.388	33.814	5.00	3.9252E+00
199	22.794	33.817	5.00	5.4870E+00
200	22.695	33.817	5.00	5.7568E+00
201	19.589	37.606	4.00	2.7372E+01
202	19.105	37.614	4.00	3.1244E+01
203	19.012	37.620	4.00	3.2005E+01
204	19.197	37.612	4.00	3.0500E+01
205	19.402	37.608	4.00	2.8856E+01
206	19.497	37.610	4.00	2.8104E+01
207	19.424	43.363	4.00	6.3752E+00
208	16.684	43.843	4.00	6.1997E+00
209	23.954	43.873	4.00	3.6691E-01
210	21.403	42.836	4.00	4.4843E+00
211	22.792	33.713	4.00	5.3878E+00
212	22.897	33.712	4.00	5.1092E+00
213	23.005	33.712	4.00	4.8269E+00
214	23.095	33.714	4.00	4.5959E+00
215	23.197	33.712	4.00	4.3333E+00
216	23.293	33.710	4.00	4.0890E+00
217	23.389	33.706	4.00	3.8460E+00
218	20.797	44.206	4.00	2.2190E+00
219	22.694	33.715	4.00	5.6520E+00
220	18.777	18.253	4.00	1.5797E+01
221	15.753	19.216	1.00	7.9686E+00
222	15.850	19.402	2.00	8.3891E+00
223	15.593	19.401	9.00	7.4064E+00
224	15.624	19.316	10.00	7.4995E+00
225	15.955	19.320	2.00	8.7786E+00
226	15.905	19.313	2.00	8.5828E+00
227	15.702	19.213	1.00	7.7697E+00
228	21.453	34.526	3.00	1.1836E+01
229	21.398	34.535	3.00	1.2115E+01
230	21.597	34.446	3.00	1.1048E+01
231	21.397	34.444	14.00	1.2007E+01

Table E-2.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.390, 34.040)					Moderate Aimpoint (-5.010, 38.000)					Light Aimpoint (-5.010, 38.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	3.3989E+02	229	21.398	34.535	3.00	7.1056E+01	232	9.308	42.412	4.00	1.5163E+01
230	21.597	34.446	3.00	3.3195E+02	230	21.597	34.446	3.00	6.5422E+01	233	9.400	42.412	4.00	1.5211E+01
231	21.397	34.444	14.00	3.4453E+02	231	21.397	34.444	14.00	7.0452E+01	234	10.931	42.283	4.00	1.5640E+01
232	9.308	42.412	4.00	4.9096E+02	232	9.308	42.412	4.00	8.0497E+01	235	11.735	42.299	4.00	1.6654E+01
233	9.400	42.412	4.00	4.6835E+02	233	9.400	42.412	4.00	8.0746E+01	236	11.112	42.407	4.00	1.5560E+01
234	10.931	42.283	4.00	2.0039E+02	234	10.931	42.283	4.00	8.2967E+01	237	11.205	42.410	4.00	1.5534E+01
235	11.735	42.299	4.00	1.5940E+02	235	11.735	42.299	4.00	8.8471E+01	238	11.306	42.414	4.00	1.5507E+01
236	11.112	42.407	4.00	1.9355E+02	236	11.112	42.407	4.00	8.2535E+01	239	11.407	42.414	4.00	1.5483E+01
237	11.205	42.410	4.00	1.8755E+02	237	11.205	42.410	4.00	8.2406E+01	240	11.608	42.413	4.00	1.5691E+01
238	11.306	42.414	4.00	1.8136E+02	238	11.306	42.414	4.00	8.2270E+01	241	11.706	42.412	4.00	1.5846E+01
239	11.407	42.414	4.00	1.7545E+02	239	11.407	42.414	4.00	8.2150E+01	242	11.800	42.418	4.00	1.5950E+01
240	11.608	42.413	4.00	1.6482E+02	240	11.608	42.413	4.00	8.3281E+01	243	11.901	42.415	4.00	1.6130E+01
241	11.706	42.412	4.00	1.6019E+02	241	11.706	42.412	4.00	8.4121E+01	244	9.110	42.413	4.00	1.5063E+01
242	11.800	42.418	4.00	1.5603E+02	242	11.800	42.418	4.00	8.4686E+01	245	9.206	42.413	4.00	1.5110E+01
243	11.901	42.415	4.00	1.5201E+02	243	11.901	42.415	4.00	8.5654E+01	246	11.427	39.175	2.00	3.5100E+01
244	9.110	42.413	4.00	5.4063E+02	244	9.110	42.413	4.00	7.9984E+01	247	11.364	39.172	2.00	3.4911E+01
245	9.206	42.413	4.00	5.1653E+02	245	9.206	42.413	4.00	8.0230E+01	248	8.597	38.668	1.00	2.1649E+01
246	11.427	39.175	2.00	1.6305E+02	246	11.427	39.175	2.00	1.8890E+02	249	8.598	38.540	2.00	2.1867E+01
247	11.364	39.172	2.00	1.6286E+02	247	11.364	39.172	2.00	1.8795E+02	250	5.993	39.944	1.00	8.7702E+00
248	8.597	38.668	1.00	1.2849E+02	248	8.597	38.668	1.00	1.2273E+02	251	5.993	40.064	2.00	8.7466E+00
249	8.598	38.540	2.00	1.2498E+02	249	8.598	38.540	2.00	1.2424E+02	252	6.591	33.802	2.00	7.2299E+00
250	5.993	39.944	1.00	8.3797E+02	250	5.993	39.944	1.00	5.3003E+01	253	6.913	33.802	2.00	8.7858E+00
251	5.993	40.064	2.00	9.6636E+02	251	5.993	40.064	2.00	5.2572E+01	254	6.504	33.806	2.00	6.8127E+00
252	6.591	33.802	2.00	4.7570E+01	252	6.591	33.802	2.00	5.5682E+01	255	7.541	33.289	2.00	1.0712E+01
253	6.913	33.802	2.00	5.5654E+01	253	6.913	33.802	2.00	6.3448E+01	256	7.471	33.364	2.00	1.0545E+01
254	6.504	33.806	2.00	4.5437E+01	254	6.504	33.806	2.00	5.3610E+01	257	7.529	33.366	2.00	1.0811E+01
255	7.541	33.289	2.00	7.0601E+01	255	7.541	33.289	2.00	7.1847E+01	258	6.996	33.801	2.00	9.1815E+00
256	7.471	33.364	2.00	6.8836E+01	256	7.471	33.364	2.00	7.1191E+01	259	11.129	37.141	2.00	3.7106E+01
257	7.529	33.366	2.00	7.0454E+01	257	7.529	33.366	2.00	7.2527E+01	260	11.084	37.145	1.00	3.6856E+01
258	6.996	33.801	2.00	5.7762E+01	258	6.996	33.801	2.00	6.5421E+01	261	10.655	35.927	2.00	3.5439E+01
259	11.129	37.141	2.00	1.6946E+02	259	11.129	37.141	2.00	2.0455E+02	262	10.653	36.022	1.00	3.5371E+01
260	11.084	37.145	1.00	1.6781E+02	260	11.084	37.145	1.00	2.0330E+02	263	10.545	35.998	2.00	3.4759E+01
261	10.655	35.927	2.00	1.8939E+02	261	10.655	35.927	2.00	1.9981E+02	264	10.490	36.000	2.00	3.4440E+01
262	10.653	36.022	1.00	1.8686E+02	262	10.653	36.022	1.00	1.9919E+02	265	10.395	36.007	1.00	3.3848E+01
263	10.545	35.998	2.00	1.8294E+02	263	10.545	35.998	2.00	1.9624E+02	266	10.397	35.901	2.00	3.3881E+01
264	10.490	36.000	2.00	1.8060E+02	264	10.490	36.000	2.00	1.9466E+02	267	10.492	35.203	2.00	3.3245E+01
265	10.395	36.007	1.00	1.7653E+02	265	10.395	36.007	1.00	1.9164E+02	268	10.349	36.007	2.00	3.3531E+01
266	10.397	35.901	2.00	1.7904E+02	266	10.397	35.901	2.00	1.9206E+02	269	10.597	35.202	5.00	3.3841E+01
267	10.492	35.203	2.00	1.9802E+02	267	10.492	35.203	2.00	1.8919E+02	270	10.443	36.003	2.00	3.4168E+01
268	10.349	36.007	2.00	1.7465E+02	268	10.349	36.007	2.00	1.8999E+02	271	10.444	35.901	2.00	3.4206E+01
269	10.597	35.202	5.00	2.0336E+02	269	10.597	35.202	5.00	1.9222E+02	272	10.395	35.211	1.00	3.2720E+01
270	10.443	36.003	2.00	1.7859E+02	270	10.443	36.003	2.00	1.9330E+02	273	10.598	35.125	2.00	3.3526E+01
271	10.444	35.901	2.00	1.8102E+02	271	10.444	35.901	2.00	1.9376E+02	274	10.508	19.425	1.00	3.5432E-01
272	10.395	35.211	1.00	1.9293E+02	272	10.395	35.211	1.00	1.8653E+02	275	9.369	34.694	1.00	2.4840E+01
273	10.598	35.125	2.00	2.0498E+02	273	10.598	35.125	2.00	1.9047E+02	276	10.994	19.406	2.00	3.5458E-01
274	10.508	19.425	1.00	1.6269E+01	274	10.508	19.425	1.00	3.0117E+00	277	9.315	34.692	1.00	2.4520E+01
275	9.369	34.694	1.00	1.4783E+02	275	9.369	34.694	1.00	1.4544E+02	278	9.705	34.758	2.00	2.7005E+01
276	10.994	19.406	2.00	1.8929E+01	276	10.994	19.406	2.00	2.9783E+00	279	10.350	35.915	3.00	3.3554E+01
277	9.315	34.692	1.00	1.4515E+02	277	9.315	34.692	1.00	1.4380E+02	280	10.307	35.919	2.00	3.3257E+01
278	9.705	34.758	2.00	1.6426E+02	278	9.705	34.758	2.00	1.5658E+02	281	10.401	43.541	2.00	1.5598E+01
279	10.350	35.915	3.00	1.7674E+02	279	10.350	35.915	3.00	1.9032E+02	282	17.696	17.960	2.00	1.4135E+01
280	10.307	35.919	2.00	1.7477E+02	280	10.307	35.919	2.00	1.8876E+02	283	10.398	43.464	2.00	1.5620E+01
281	10.401	43.541	2.00	4.4913E+02	281	10.401	43.541	2.00	8.2394E+01	284	17.741	17.997	2.00	1.4201E+01
282	17.696	17.960	2.00	7.1964E+01	282	17.696	17.960	2.00	8.1016E+01	285	17.693	18.039	2.00	1.4078E+01
283	10.398	43.464	2.00	4.3473E+02	283	10.398	43.464	2.00	8.2524E+01	286	13.048	43.621	2.00	1.2908E+01
284	17.741	17.997	2.00	7.3258E+01	284	17.741	17.997	2.00	8.1534E+01	287	13.005	43.623	2.00	1.2962E+01
285	17.693	18.039	2.00	7.1813E+01	285	17.693	18.039	2.00	8.0739E+01	288	10.784	19.424	5.00	3.5563E-01
286	13.048	43.621	2.00	1.2703E+02	286	13.048	43.621	2.00	6.9605E+01	289	13.798	38.540	1.00	4.2249E+01
287	13.005	43.623	2.00	1.2789E+02	287	13.005	43.623	2.00	6.9858E+01	290	13.796	38.660	2.00	4.1802E+01
288	10.784	19.424	5.00	1.7894E+01	288	10.784	19.424	5.00	3.0017E+00	291	10.308	35.206	1.00	3.2198E+01
289	13.798	38.540	1.00	1.6553E+02	289	13.798	38.540	1.00	2.2666E+02	292	10.367	35.207	1.00	3.2542E+01
290	13.796	38.660	2.00	1.6505E+02	290	13.796	38.660	2.00	2.2418E+02	293	10.336	35.206	1.00	3.2359E+01
291	10.308	35.206	1.00	1.8864E+02	291	10.308	35.206	1.00	1.8386E+02	294	5.866	43.890	3.00	2.0213E+01
292	10.367	35.207	1.00	1.9159E+02	292	10.367	35.207	1.00	1.8562E+02	295	6.368	43.895	3.00	1.7078E+01
293	10.336	35.206	1.00	1.9005E+02	293	10.336	35.206	1.00	1.8468E+02	296	5.690	44.007	9.00	2.2945E+01
294	5.866	43.890	3.00	4.8004E+03	294	5.866	43.890	3.00	1.0551E+02	297	5.797	44.006	9.00	2.1965E+01
295	6.368	43.895	3.00	4.0795E+03	295	6.368	43.895	3.00	8.9758E+01	298	5.906	44.006	4.00	2.1087E+01
296	5.690	44.007	9.00	4.8271E+03	296	5.690	44.007	9.00	1.1910E+02	299	6.003	44.003	9.00	2.0318E+01
297	5.797	44.006	9.00	4.7366E+03	297	5.797	44.006	9.00	1.1424E+02	300	6.199	44.007	9.00	1.8961E+01
298	5.906	44.006	4.00	4.6226E+03	298	5.906	44.006	4.00	1.0983E+02	301	6.294	44.005	9.00	1.8321E+01
299	6.003	44.003	9.00	4.5157E+03	299	6.003	44.003	9.00	1.0598E+02	302	6.398	44.007	4.00	1.7688E+01
300	6.199	44.007	9.00	4.2669E+03	300	6.199	44.007	9.00	9.9166E+01	303	6.495	43.999	9.00	1.7071E+01
301	6.294	44.005	9.00	4.1377E+03	301	6.294	44.005	9.00	9.5952E+01	304	6.696	44.003	9.00	1.6175E+01
302	6.398	44.007	4.00	3.9856E+03	302	6.398	44.007	4.00	9.2773E+01	305	6.800	44.002	9.00	1.5908E+01
303	6.495	43.999	9.00	3.8383E+03	303	6.495	43.999	9.00	8.9674E+01	306	6.903	44.007	4.00	1.5702E+01
304	6.696	44.003	9.00	3.3241E+03	304	6.696	44.003	9.00	8.5145E+01	307	6.999	44.002	9.00	1.5495E+01

Table E-2.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-2.390, 34.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	3.0300E+03
306	6.903	44.007	4.00	2.7338E+03
307	6.999	44.002	9.00	2.4529E+03
308	8.260	42.310	3.00	7.3234E+02
309	8.674	42.296	3.00	6.2204E+02
310	8.096	42.406	9.00	8.0411E+02
311	8.199	42.405	9.00	7.7599E+02
312	8.306	42.409	4.00	7.4853E+02
313	8.401	42.407	9.00	7.2283E+02
314	8.602	42.407	9.00	6.7046E+02
315	8.695	42.406	9.00	6.4576E+02
316	8.797	42.406	4.00	6.1908E+02
317	8.898	42.406	9.00	5.9293E+02
318	10.599	42.405	9.00	2.3284E+02
319	10.697	42.404	9.00	2.2450E+02
320	10.796	42.408	4.00	2.1673E+02
321	10.892	42.405	9.00	2.0916E+02
322	12.793	40.879	3.00	1.6228E+02
323	13.272	40.881	3.00	1.5731E+02
324	12.592	41.009	9.00	1.6388E+02
325	12.689	41.006	9.00	1.6281E+02
326	12.789	41.005	4.00	1.6170E+02
327	12.895	41.008	9.00	1.6052E+02
328	13.096	41.002	9.00	1.5840E+02
329	13.190	41.007	9.00	1.5738E+02
330	13.388	41.003	9.00	1.5537E+02
331	13.290	41.005	4.00	1.5636E+02
332	13.598	41.007	9.00	1.5324E+02
333	13.697	41.003	9.00	1.5230E+02
334	13.790	41.009	4.00	1.5136E+02
335	13.901	41.007	9.00	1.5033E+02
336	8.197	40.210	5.00	2.6901E+02
337	8.112	40.213	3.00	2.7985E+02
338	13.353	49.135	5.00	2.1180E+02
339	6.398	48.696	5.00	6.7166E+02
340	6.301	48.697	5.00	6.6635E+02
341	6.350	48.624	5.00	7.0212E+02
342	13.398	49.203	5.00	2.0425E+02
343	13.292	49.199	5.00	2.1412E+02
344	10.598	36.002	6.00	1.8506E+02
345	10.593	35.911	4.00	1.8712E+02
346	10.905	37.218	3.00	1.5936E+02
347	11.287	37.208	3.00	1.7222E+02
348	6.546	33.808	8.00	4.6485E+01
349	6.953	33.803	8.00	5.6674E+01
350	10.439	35.215	3.00	1.9509E+02
351	10.542	35.211	2.00	2.0042E+02
352	9.847	34.756	2.00	1.7159E+02
353	9.795	34.854	3.00	1.6783E+02
354	9.400	34.859	3.00	1.4817E+02
355	9.202	34.854	3.00	1.3868E+02
356	9.597	34.855	3.00	1.5789E+02
357	9.958	34.753	2.00	1.7741E+02
358	9.902	34.755	2.00	1.7446E+02
359	11.002	43.509	3.00	2.9475E+02
360	10.802	43.554	2.00	3.5032E+02
361	10.504	43.454	8.00	4.0604E+02
362	10.700	43.455	8.00	3.5789E+02
363	10.602	43.452	8.00	3.8133E+02
364	10.697	43.555	8.00	3.7648E+02
365	10.602	43.552	8.00	3.9979E+02
366	10.800	43.458	2.00	3.3427E+02
367	10.312	36.012	2.00	1.7299E+02
368	9.151	34.844	6.00	1.3631E+02
369	9.245	34.850	4.00	1.4075E+02
370	9.849	34.846	4.00	1.7067E+02
371	9.454	34.847	4.00	1.5090E+02
372	9.657	34.844	4.00	1.6098E+02
373	9.654	34.760	2.00	1.6165E+02
374	8.159	40.133	4.00	2.6324E+02
375	5.995	40.009	2.00	9.0690E+02
376	8.601	38.608	2.00	1.2638E+02
377	13.799	38.606	2.00	1.6526E+02
378	12.946	44.119	3.00	1.2737E+02
379	13.418	44.125	3.00	1.1394E+02
380	8.551	48.736	3.00	5.4852E+02

Moderate
Aimpoint (-5.010, 38.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	8.3768E+01
306	6.903	44.007	4.00	8.2697E+01
307	6.999	44.002	9.00	8.1624E+01
308	8.260	42.310	3.00	7.5276E+01
309	8.674	42.296	3.00	7.8242E+01
310	8.096	42.406	9.00	7.4525E+01
311	8.199	42.405	9.00	7.5260E+01
312	8.306	42.409	4.00	7.6048E+01
313	8.401	42.407	9.00	7.6726E+01
314	8.602	42.407	9.00	7.8187E+01
315	8.695	42.406	9.00	7.8863E+01
316	8.797	42.406	4.00	7.9208E+01
317	8.898	42.406	9.00	7.9446E+01
318	10.599	42.405	9.00	8.3341E+01
319	10.697	42.404	9.00	8.3173E+01
320	10.796	42.408	4.00	8.3005E+01
321	10.892	42.405	9.00	8.2858E+01
322	12.793	40.879	3.00	1.4978E+02
323	13.272	40.881	3.00	1.5279E+02
324	12.592	41.009	9.00	1.4356E+02
325	12.689	41.006	9.00	1.4425E+02
326	12.789	41.005	4.00	1.4490E+02
327	12.895	41.008	9.00	1.4543E+02
328	13.096	41.002	9.00	1.4693E+02
329	13.190	41.007	9.00	1.4733E+02
330	13.388	41.003	9.00	1.4877E+02
331	13.290	41.005	4.00	1.4805E+02
332	13.598	41.007	9.00	1.5000E+02
333	13.697	41.003	9.00	1.5083E+02
334	13.790	41.009	4.00	1.5123E+02
335	13.901	41.007	9.00	1.5207E+02
336	8.197	40.210	5.00	9.2750E+01
337	8.112	40.213	3.00	9.0975E+01
338	13.353	49.135	5.00	2.8788E+01
339	6.398	48.696	5.00	5.2981E+02
340	6.301	48.697	5.00	5.4302E+02
341	6.350	48.624	5.00	5.3355E+02
342	13.398	49.203	5.00	2.7930E+01
343	13.292	49.199	5.00	2.8867E+01
344	10.598	36.002	6.00	1.9774E+02
345	10.593	35.911	4.00	1.9811E+02
346	10.905	37.218	3.00	1.9794E+02
347	11.287	37.208	3.00	2.0825E+02
348	6.546	33.808	8.00	5.4655E+01
349	6.953	33.803	8.00	6.4417E+01
350	10.439	35.215	3.00	1.8791E+02
351	10.542	35.211	2.00	1.9083E+02
352	9.847	34.756	2.00	1.6067E+02
353	9.795	34.854	3.00	1.6119E+02
354	9.400	34.859	3.00	1.4960E+02
355	9.202	34.854	3.00	1.4357E+02
356	9.597	34.855	3.00	1.5538E+02
357	9.958	34.753	2.00	1.6382E+02
358	9.902	34.755	2.00	1.6225E+02
359	11.002	43.509	3.00	8.0546E+01
360	10.802	43.554	2.00	8.1051E+01
361	10.504	43.454	8.00	8.2192E+01
362	10.700	43.455	8.00	8.1570E+01
363	10.602	43.452	8.00	8.1882E+01
364	10.697	43.555	8.00	8.1383E+01
365	10.602	43.552	8.00	8.1699E+01
366	10.800	43.458	2.00	8.1259E+01
367	10.312	36.012	2.00	1.8865E+02
368	9.151	34.844	6.00	1.4184E+02
369	9.245	34.850	4.00	1.4478E+02
370	9.849	34.846	4.00	1.6260E+02
371	9.454	34.847	4.00	1.5098E+02
372	9.657	34.844	4.00	1.5693E+02
373	9.654	34.760	2.00	1.5513E+02
374	8.159	40.133	4.00	9.3042E+01
375	5.995	40.009	2.00	5.2803E+01
376	8.601	38.608	2.00	1.2355E+02
377	13.799	38.606	2.00	2.2531E+02
378	12.946	44.119	3.00	6.7351E+01
379	13.418	44.125	3.00	6.3804E+01
380	8.551	48.736	3.00	2.2049E+02

Light
Aimpoint (-5.010, 38.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
308	8.260	42.310	3.00	1.4114E+01
309	8.674	42.296	3.00	1.4708E+01
310	8.096	42.406	9.00	1.3974E+01
311	8.199	42.405	9.00	1.4121E+01
312	8.306	42.409	4.00	1.4280E+01
313	8.401	42.407	9.00	1.4415E+01
314	8.602	42.407	9.00	1.4709E+01
315	8.695	42.406	9.00	1.4844E+01
316	8.797	42.406	4.00	1.4912E+01
317	8.898	42.406	9.00	1.4958E+01
318	10.599	42.405	9.00	1.5723E+01
319	10.697	42.404	9.00	1.5689E+01
320	10.796	42.408	4.00	1.5655E+01
321	10.892	42.405	9.00	1.5625E+01
322	12.793	40.879	3.00	2.8050E+01
323	13.272	40.881	3.00	2.8579E+01
324	12.592	41.009	9.00	2.6903E+01
325	12.689	41.006	9.00	2.7025E+01
326	12.789	41.005	4.00	2.7138E+01
327	12.895	41.008	9.00	2.7230E+01
328	13.096	41.002	9.00	2.7493E+01
329	13.190	41.007	9.00	2.7561E+01
330	13.388	41.003	9.00	2.7816E+01
331	13.290	41.005	4.00	2.7689E+01
332	13.598	41.007	9.00	2.8033E+01
333	13.697	41.003	9.00	2.8181E+01
334	13.790	41.009	4.00	2.8249E+01
335	13.901	41.007	9.00	2.8400E+01
336	8.197	40.210	5.00	1.6682E+01
337	8.112	40.213	3.00	1.6338E+01
338	13.353	49.135	5.00	4.9364E+00
339	6.398	48.696	5.00	1.0521E+02
340	6.301	48.697	5.00	1.0785E+02
341	6.350	48.624	5.00	1.0593E+02
342	13.398	49.203	5.00	4.7721E+00
343	13.292	49.199	5.00	4.9561E+00
344	10.598	36.002	6.00	3.5064E+01
345	10.593	35.911	4.00	3.5086E+01
346	10.905	37.218	3.00	3.5815E+01
347	11.287	37.208	3.00	3.7892E+01
348	6.546	33.808	8.00	7.0212E+00
349	6.953	33.803	8.00	8.9795E+00
350	10.439	35.215	3.00	3.2990E+01
351	10.542	35.211	2.00	3.3564E+01
352	9.847	34.756	2.00	2.7809E+01
353	9.795	34.854	3.00	2.7874E+01
354	9.400	34.859	3.00	2.5595E+01
355	9.202	34.854	3.00	2.4410E+01
356	9.597	34.855	3.00	2.6732E+01
357	9.958	34.753	2.00	2.8429E+01
358	9.902	34.755	2.00	2.8119E+01
359	11.002	43.509	3.00	1.5209E+01
360	10.802	43.554	2.00	1.5317E+01
361	10.504	43.454	8.00	1.5550E+01
362	10.700	43.455	8.00	1.5420E+01
363	10.602	43.452	8.00	1.5485E+01
364	10.697	43.555	8.00	1.5387E+01
365	10.602	43.552	8.00	1.5453E+01
366	10.800	43.458	2.00	1.5355E+01
367	10.312	36.012	2.00	3.3276E+01
368	9.151	34.844	6.00	2.4074E+01
369	9.245	34.850	4.00	2.4651E+01
370	9.849	34.846	4.00	2.8155E+01
371	9.454	34.847	4.00	2.5869E+01
372	9.657	34.844	4.00	2.7040E+01
373	9.654	34.760	2.00	2.6719E+01
374	8.159	40.133	4.00	1.6695E+01
375	5.995	40.009	2.00	8.7636E+00
376	8.601	38.608	2.00	2.1774E+01
377	13.799	38.606	2.00	4.2005E+01
378	12.946	44.119	3.00	1.2449E+01
379	13.418	44.125	3.00	1.1704E+01
380	8.551	48.736	3.00	4.3343E+01
381	13.080	44.070	4.00	1.2323E+01
382	10.502	43.550	8.00	1.5523E+01
383	12.997	44.208	4.00	1.2268E+01

Table E-2.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-2.390, 34.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	1.2125E+02
382	10.502	43.550	8.00	4.2485E+02
383	12.997	44.208	4.00	1.2476E+02
384	13.103	44.210	4.00	1.1904E+02
385	13.289	44.213	4.00	1.1562E+02
386	13.391	44.213	4.00	1.1386E+02
387	13.494	44.207	4.00	1.1215E+02
388	13.593	44.209	4.00	1.1048E+02
389	8.402	48.806	4.00	5.4512E+02
390	8.502	48.805	4.00	5.3550E+02
391	8.597	48.809	4.00	5.2779E+02
392	8.687	48.815	4.00	5.2422E+02
393	12.796	44.209	4.00	1.3723E+02
394	12.895	44.207	4.00	1.3080E+02
395	12.071	41.392	4.00	1.6514E+02
396	7.343	34.892	4.00	6.9050E+01
397	6.245	42.315	4.00	3.4520E+03
398	10.803	48.912	3.00	4.2219E+02
399	10.805	48.820	3.00	4.3666E+02
400	10.305	43.500	8.00	4.6588E+02
401	10.488	34.904	4.00	2.0331E+02
402	8.483	42.185	4.00	6.3950E+02
403	17.533	17.964	7.00	6.7187E+01
404	8.632	38.599	1.00	1.2643E+02
405	6.029	40.000	1.00	8.6767E+02
406	8.557	38.597	2.00	1.2584E+02
407	5.956	39.995	2.00	9.2664E+02
408	7.498	33.193	2.00	6.9147E+01
409	7.495	33.301	3.00	6.9345E+01
410	7.348	33.199	2.00	6.4954E+01
411	7.593	33.198	2.00	7.1840E+01
412	7.544	33.193	2.00	7.0444E+01
413	7.449	33.194	2.00	6.7771E+01
414	7.397	33.194	2.00	6.6312E+01
415	10.934	19.408	2.00	1.8619E+01
416	10.830	19.411	4.00	1.8064E+01
417	10.539	19.417	1.00	1.6408E+01
418	10.002	34.741	2.00	1.7987E+02
419	9.449	34.744	6.00	1.5146E+02
420	9.594	34.747	3.00	1.5872E+02
421	9.500	34.743	5.00	1.5402E+02
422	9.550	34.743	4.00	1.5654E+02
423	9.746	34.743	5.00	1.6652E+02
424	9.999	34.841	2.00	1.7844E+02
425	9.094	34.839	2.00	1.3363E+02
426	17.792	17.981	3.00	7.4780E+01
427	10.899	43.495	3.00	3.1689E+02
428	10.680	19.415	1.00	1.7233E+01
429	9.319	34.836	4.00	1.4441E+02
430	9.524	34.841	4.00	1.5440E+02
431	9.718	34.838	4.00	1.6411E+02
432	9.924	34.837	4.00	1.7462E+02
433	10.303	19.491	12.00	1.5367E+01
434	10.899	19.599	4.00	1.9823E+01
435	10.142	19.505	2.00	1.4367E+01
436	9.398	34.746	1.00	1.4891E+02
437	10.737	19.413	1.00	1.7550E+01
438	9.347	34.743	1.00	1.4641E+02
439	9.291	34.746	1.00	1.4363E+02
440	9.241	34.744	2.00	1.4120E+02
441	10.876	19.412	1.00	1.8328E+01
442	10.519	35.124	2.00	2.0092E+02
443	13.757	38.595	1.00	1.6545E+02
444	13.837	38.595	2.00	1.6518E+02
445	11.396	39.192	2.00	1.6304E+02
446	8.756	42.197	2.00	5.7471E+02
447	11.477	42.193	2.00	1.6845E+02
448	13.375	40.781	2.00	1.5691E+02
449	10.139	35.972	2.00	1.6642E+02
450	6.473	43.754	2.00	3.7520E+03
451	10.924	42.076	4.00	1.8954E+02
452	6.691	34.005	5.00	5.0990E+01
453	6.594	33.998	5.00	4.8599E+01
454	6.492	34.000	5.00	4.6146E+01
455	6.396	34.000	5.00	4.3844E+01
456	7.099	33.999	5.00	6.1069E+01

Moderate
Aimpoint (-5.010, 38.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	6.6763E+01
382	10.502	43.550	8.00	8.2035E+01
383	12.997	44.208	4.00	6.6481E+01
384	13.103	44.210	4.00	6.5763E+01
385	13.289	44.213	4.00	6.4330E+01
386	13.391	44.213	4.00	6.3438E+01
387	13.494	44.207	4.00	6.2580E+01
388	13.593	44.209	4.00	6.1705E+01
389	8.402	48.806	4.00	2.4822E+02
390	8.502	48.805	4.00	2.3337E+02
391	8.597	48.809	4.00	2.1968E+02
392	8.687	48.815	4.00	2.0724E+02
393	12.796	44.209	4.00	6.7828E+01
394	12.895	44.207	4.00	6.7171E+01
395	12.071	41.392	4.00	1.2455E+02
396	7.343	34.892	4.00	8.5471E+01
397	6.245	42.315	4.00	5.9935E+01
398	10.803	48.912	3.00	5.2708E+01
399	10.805	48.820	3.00	5.2942E+01
400	10.305	43.500	8.00	8.2786E+01
401	10.488	34.904	4.00	1.8229E+02
402	8.483	42.185	4.00	7.6353E+01
403	17.533	17.964	7.00	7.8734E+01
404	8.632	38.599	1.00	1.2458E+02
405	6.029	40.000	1.00	5.3357E+01
406	8.557	38.597	2.00	1.2236E+02
407	5.956	39.995	2.00	5.2257E+01
408	7.498	33.193	2.00	6.9710E+01
409	7.495	33.301	3.00	7.0960E+01
410	7.348	33.199	2.00	6.6421E+01
411	7.593	33.198	2.00	7.1888E+01
412	7.544	33.193	2.00	7.0736E+01
413	7.449	33.194	2.00	6.8626E+01
414	7.397	33.194	2.00	6.7462E+01
415	10.934	19.408	2.00	2.9824E+00
416	10.830	19.411	4.00	2.9890E+00
417	10.539	19.417	1.00	3.0040E+00
418	10.002	34.741	2.00	1.6484E+02
419	9.449	34.744	6.00	1.4878E+02
420	9.594	34.747	3.00	1.5311E+02
421	9.500	34.743	5.00	1.5027E+02
422	9.550	34.743	4.00	1.5174E+02
423	9.746	34.743	5.00	1.5747E+02
424	9.999	34.841	2.00	1.6686E+02
425	9.094	34.839	2.00	1.4002E+02
426	17.792	17.981	3.00	8.2296E+01
427	10.899	43.495	3.00	8.0883E+01
428	10.680	19.415	1.00	2.9977E+00
429	9.319	34.836	4.00	1.4673E+02
430	9.524	34.841	4.00	1.5293E+02
431	9.718	34.838	4.00	1.5860E+02
432	9.924	34.837	4.00	1.6460E+02
433	10.303	19.491	12.00	3.0725E+00
434	10.899	19.599	4.00	3.1475E+00
435	10.142	19.505	2.00	3.0877E+00
436	9.398	34.746	1.00	1.4731E+02
437	10.737	19.413	1.00	2.9940E+00
438	9.347	34.743	1.00	1.4575E+02
439	9.291	34.746	1.00	1.4414E+02
440	9.241	34.744	2.00	1.4261E+02
441	10.876	19.412	1.00	2.9881E+00
442	10.519	35.124	2.00	1.8816E+02
443	13.757	38.595	1.00	2.2531E+02
444	13.837	38.595	2.00	2.2574E+02
445	11.396	39.192	2.00	1.8787E+02
446	8.756	42.197	2.00	7.8427E+01
447	11.477	42.193	2.00	9.0059E+01
448	13.375	40.781	2.00	1.5739E+02
449	10.139	35.972	2.00	1.8258E+02
450	6.473	43.754	2.00	8.2175E+01
451	10.924	42.076	4.00	8.9547E+01
452	6.691	34.005	5.00	6.0432E+01
453	6.594	33.998	5.00	5.7969E+01
454	6.492	34.000	5.00	5.5475E+01
455	6.396	34.000	5.00	5.3098E+01
456	7.099	33.999	5.00	7.0284E+01

Light
Aimpoint (-5.010, 38.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
384	13.103	44.210	4.00	1.2116E+01
385	13.289	44.213	4.00	1.1816E+01
386	13.391	44.213	4.00	1.1630E+01
387	13.494	44.207	4.00	1.1451E+01
388	13.593	44.209	4.00	1.1268E+01
389	8.402	48.806	4.00	4.8898E+01
390	8.502	48.805	4.00	4.5928E+01
391	8.597	48.809	4.00	4.3192E+01
392	8.687	48.815	4.00	4.0706E+01
393	12.796	44.209	4.00	1.2554E+01
394	12.895	44.207	4.00	1.2415E+01
395	12.071	41.392	4.00	2.3363E+01
396	7.343	34.892	4.00	1.2850E+01
397	6.245	42.315	4.00	1.0971E+01
398	10.803	48.912	3.00	9.6855E+00
399	10.805	48.820	3.00	9.7289E+00
400	10.305	43.500	8.00	1.5677E+01
401	10.488	34.904	4.00	3.2000E+01
402	8.483	42.185	4.00	1.4317E+01
403	17.533	17.964	7.00	1.3808E+01
404	8.632	38.599	1.00	2.1972E+01
405	6.029	40.000	1.00	8.8618E+00
406	8.557	38.597	2.00	2.1533E+01
407	5.956	39.995	2.00	8.6562E+00
408	7.498	33.193	2.00	1.0330E+01
409	7.495	33.301	3.00	1.0529E+01
410	7.348	33.199	2.00	9.6699E+00
411	7.593	33.198	2.00	1.0763E+01
412	7.544	33.193	2.00	1.0535E+01
413	7.449	33.194	2.00	1.0113E+01
414	7.397	33.194	2.00	9.8803E+00
415	10.934	19.408	2.00	3.5458E-01
416	10.830	19.411	4.00	3.5448E-01
417	10.539	19.417	1.00	3.5368E-01
418	10.002	34.741	2.00	2.8632E+01
419	9.449	34.744	6.00	2.5478E+01
420	9.594	34.747	3.00	2.6327E+01
421	9.500	34.743	5.00	2.5770E+01
422	9.550	34.743	4.00	2.6059E+01
423	9.746	34.743	5.00	2.7185E+01
424	9.999	34.841	2.00	2.8993E+01
425	9.094	34.839	2.00	2.3719E+01
426	17.792	17.981	3.00	1.4313E+01
427	10.899	43.495	3.00	1.5279E+01
428	10.680	19.415	1.00	3.5421E-01
429	9.319	34.836	4.00	2.5039E+01
430	9.524	34.841	4.00	2.6257E+01
431	9.718	34.838	4.00	2.7371E+01
432	9.924	34.837	4.00	2.8551E+01
433	10.303	19.491	12.00	3.5971E-01
434	10.899	19.599	4.00	3.7461E-01
435	10.142	19.505	2.00	3.5990E-01
436	9.398	34.746	1.00	2.5189E+01
437	10.737	19.413	1.00	3.5427E-01
438	9.347	34.743	1.00	2.4881E+01
439	9.291	34.746	1.00	2.4565E+01
440	9.241	34.744	2.00	2.4265E+01
441	10.876	19.412	1.00	3.5477E-01
442	10.519	35.124	2.00	3.3073E+01
443	13.757	38.595	1.00	4.2004E+01
444	13.837	38.595	2.00	4.2084E+01
445	11.396	39.192	2.00	3.4904E+01
446	8.756	42.197	2.00	1.4735E+01
447	11.477	42.193	2.00	1.6948E+01
448	13.375	40.781	2.00	2.9435E+01
449	10.139	35.972	2.00	3.2096E+01
450	6.473	43.754	2.00	1.5556E+01
451	10.924	42.076	4.00	1.6853E+01
452	6.691	34.005	5.00	8.0832E+00
453	6.594	33.998	5.00	7.5926E+00
454	6.492	34.000	5.00	7.0917E+00
455	6.396	34.000	5.00	6.6150E+00
456	7.099	33.999	5.00	1.0060E+01
457	6.895	33.999	5.00	9.0705E+00
458	6.998	33.999	5.00	9.5714E+00
459	6.795	34.002	5.00	8.5878E+00

Table E-2.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-2.390, 34.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	5.5981E+01
458	6.998	33.999	5.00	5.8541E+01
459	6.795	34.002	5.00	5.3524E+01
460	10.998	37.310	4.00	1.5894E+02
461	11.194	37.313	4.00	1.6503E+02
462	10.901	37.311	4.00	1.5591E+02
463	11.290	37.311	4.00	1.6823E+02
464	10.798	37.311	4.00	1.5280E+02
465	11.394	37.314	4.00	1.7155E+02
466	6.639	43.834	4.00	3.4143E+03
467	13.496	40.835	4.00	1.5540E+02
468	8.855	42.261	4.00	5.6661E+02
469	11.547	42.255	4.00	1.6654E+02
470	6.894	33.898	4.00	5.5562E+01
471	6.689	33.899	4.00	5.0464E+01
472	6.593	33.896	4.00	4.8084E+01
473	6.490	33.893	4.00	4.5548E+01
474	6.395	33.892	4.00	4.3232E+01
475	7.098	33.899	4.00	6.0713E+01
476	10.198	43.507	4.00	4.9536E+02
477	7.000	33.899	4.00	5.8232E+01
478	6.794	33.899	4.00	5.3068E+01
479	17.571	18.054	4.00	6.8260E+01
480	10.628	19.424	1.00	1.6986E+01
481	10.584	19.424	1.00	1.6723E+01
482	10.901	19.512	8.00	1.9192E+01
483	10.709	19.515	4.00	1.8080E+01
484	10.498	19.606	5.00	1.7354E+01
485	10.531	19.509	4.00	1.6942E+01
486	10.713	19.620	4.00	1.8833E+01
487	9.791	34.749	1.00	1.6877E+02
488	10.392	35.134	4.00	1.9418E+02
489	10.439	35.132	3.00	1.9663E+02
490	10.400	35.010	3.00	1.9678E+02
491	10.597	35.018	14.00	2.0705E+02
492	19.800	28.015	4.00	2.9122E+02
493	19.703	28.010	4.00	2.9471E+02
494	19.604	28.009	4.00	2.9839E+02
495	19.401	28.008	4.00	3.0594E+02
496	19.304	28.008	4.00	3.0955E+02
497	19.200	28.005	4.00	3.1331E+02
498	19.110	28.004	4.00	3.1661E+02
499	10.008	26.009	4.00	7.5240E+01
500	9.802	26.009	4.00	6.7736E+01
501	9.695	26.007	4.00	6.3873E+01
502	9.900	26.010	4.00	7.1328E+01
503	19.730	27.915	4.00	2.9070E+02
504	18.916	27.909	4.00	3.1715E+02
505	19.895	28.013	4.00	2.8758E+02
506	19.740	24.595	2.00	2.1314E+02
507	18.109	24.003	2.00	2.1704E+02
508	12.495	19.399	5.00	2.6262E+01
509	19.643	24.526	2.00	2.1299E+02
510	19.854	24.626	2.00	2.1216E+02
511	19.855	24.555	1.00	2.1056E+02
512	19.692	24.607	2.00	2.1412E+02
513	19.598	24.528	2.00	2.1370E+02
514	18.007	24.004	1.00	2.1717E+02
515	19.549	24.597	2.00	2.1602E+02
516	19.598	24.595	1.00	2.1524E+02
517	16.593	22.938	2.00	1.7591E+02
518	12.795	19.401	1.00	2.7246E+01
519	16.235	22.881	1.00	1.6866E+02
520	16.298	22.879	1.00	1.6950E+02
521	12.999	19.402	2.00	2.7781E+01
522	18.603	29.041	2.00	3.6215E+02
523	18.604	28.948	2.00	3.5884E+02
524	18.297	18.033	2.00	8.9828E+01
525	18.296	17.953	2.00	9.0029E+01
526	18.347	17.998	2.00	9.1461E+01
527	22.263	25.840	2.00	1.5381E+02
528	22.309	25.843	1.00	1.5210E+02
529	12.419	23.835	2.00	1.1298E+02
530	12.505	23.827	2.00	1.1533E+02
531	12.816	23.833	2.00	1.2457E+02
532	12.902	23.829	2.00	1.2692E+02

Moderate
Aimpoint (-5.010, 38.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	6.5344E+01
458	6.998	33.999	5.00	6.7843E+01
459	6.795	34.002	5.00	6.2943E+01
460	10.998	37.310	4.00	1.9967E+02
461	11.194	37.313	4.00	2.0485E+02
462	10.901	37.311	4.00	1.9710E+02
463	11.290	37.311	4.00	2.0744E+02
464	10.798	37.311	4.00	1.9440E+02
465	11.394	37.314	4.00	2.1020E+02
466	6.639	43.834	4.00	8.1286E+01
467	13.496	40.835	4.00	1.5610E+02
468	8.855	42.261	4.00	7.8948E+01
469	11.547	42.255	4.00	8.8449E+01
470	6.894	33.898	4.00	6.4122E+01
471	6.689	33.899	4.00	5.9163E+01
472	6.593	33.896	4.00	5.6787E+01
473	6.490	33.893	4.00	5.4232E+01
474	6.395	33.892	4.00	5.1885E+01
475	7.098	33.899	4.00	6.9038E+01
476	10.198	43.507	4.00	8.3151E+01
477	7.000	33.899	4.00	6.6687E+01
478	6.794	33.899	4.00	6.1714E+01
479	17.571	18.054	4.00	7.9004E+01
480	10.628	19.424	1.00	3.0071E+00
481	10.584	19.424	1.00	3.0085E+00
482	10.901	19.512	8.00	3.0728E+00
483	10.709	19.515	4.00	3.0817E+00
484	10.498	19.606	5.00	3.1645E+00
485	10.531	19.509	4.00	3.0818E+00
486	10.713	19.620	4.00	3.1710E+00
487	9.791	34.749	1.00	1.5890E+02
488	10.392	35.134	4.00	1.8470E+02
489	10.439	35.132	3.00	1.8602E+02
490	10.400	35.010	3.00	1.8215E+02
491	10.597	35.018	14.00	1.8799E+02
492	19.800	28.015	4.00	6.6047E+01
493	19.703	28.010	4.00	6.7645E+01
494	19.604	28.009	4.00	6.9299E+01
495	19.401	28.008	4.00	7.2716E+01
496	19.304	28.008	4.00	7.4360E+01
497	19.200	28.005	4.00	7.6105E+01
498	19.110	28.004	4.00	7.7154E+01
499	10.008	26.009	4.00	3.5821E+01
500	9.802	26.009	4.00	3.3725E+01
501	9.695	26.007	4.00	3.2865E+01
502	9.900	26.010	4.00	3.4741E+01
503	19.730	27.915	4.00	6.6770E+01
504	18.916	27.909	4.00	7.8794E+01
505	19.895	28.013	4.00	6.4458E+01
506	19.740	24.595	2.00	4.8030E+01
507	18.109	24.003	2.00	5.2230E+01
508	12.495	19.399	5.00	5.2440E+00
509	19.643	24.526	2.00	4.8716E+01
510	19.854	24.626	2.00	4.7626E+01
511	19.855	24.555	1.00	4.8186E+01
512	19.692	24.607	2.00	4.8001E+01
513	19.598	24.528	2.00	4.8762E+01
514	18.007	24.004	1.00	5.1779E+01
515	19.549	24.597	2.00	4.8273E+01
516	19.598	24.595	1.00	4.8224E+01
517	16.593	22.938	2.00	4.9663E+01
518	12.795	19.401	1.00	6.0352E+00
519	16.235	22.881	1.00	4.6808E+01
520	16.298	22.879	1.00	4.7360E+01
521	12.999	19.402	2.00	6.5850E+00
522	18.603	29.041	2.00	9.0467E+01
523	18.604	28.948	2.00	8.9848E+01
524	18.297	18.033	2.00	8.9253E+01
525	18.296	17.953	2.00	8.9521E+01
526	18.347	17.998	2.00	9.0091E+01
527	22.263	25.840	2.00	2.2436E+01
528	22.309	25.843	1.00	2.1887E+01
529	12.419	23.835	2.00	2.3414E+01
530	12.505	23.827	2.00	2.3796E+01
531	12.816	23.833	2.00	2.5645E+01
532	12.902	23.829	2.00	2.6052E+01

Light
Aimpoint (-5.010, 38.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
460	10.998	37.310	4.00	3.6218E+01
461	11.194	37.313	4.00	3.7267E+01
462	10.901	37.311	4.00	3.5700E+01
463	11.290	37.311	4.00	3.7787E+01
464	10.798	37.311	4.00	3.5153E+01
465	11.394	37.314	4.00	3.8348E+01
466	6.639	43.834	4.00	1.5389E+01
467	13.496	40.835	4.00	2.9184E+01
468	8.855	42.261	4.00	1.4844E+01
469	11.547	42.255	4.00	1.6650E+01
470	6.894	33.898	4.00	8.8744E+00
471	6.689	33.899	4.00	7.8803E+00
472	6.593	33.896	4.00	7.4056E+00
473	6.490	33.893	4.00	6.8947E+00
474	6.395	33.892	4.00	6.4248E+00
475	7.098	33.899	4.00	9.8588E+00
476	10.198	43.507	4.00	1.5754E+01
477	7.000	33.899	4.00	9.3879E+00
478	6.794	33.899	4.00	8.3915E+00
479	17.571	18.054	4.00	1.3827E+01
480	10.628	19.424	1.00	3.5488E-01
481	10.584	19.424	1.00	3.5464E-01
482	10.901	19.512	8.00	3.6541E-01
483	10.709	19.515	4.00	3.6475E-01
484	10.498	19.606	5.00	3.7284E-01
485	10.531	19.509	4.00	3.6308E-01
486	10.713	19.620	4.00	3.7574E-01
487	9.791	34.749	1.00	2.7464E+01
488	10.392	35.134	4.00	3.2389E+01
489	10.439	35.132	3.00	3.2650E+01
490	10.400	35.010	3.00	3.1933E+01
491	10.597	35.018	14.00	3.3076E+01
492	19.800	28.015	4.00	1.1475E+01
493	19.703	28.010	4.00	1.1779E+01
494	19.604	28.009	4.00	1.2093E+01
495	19.401	28.008	4.00	1.2743E+01
496	19.304	28.008	4.00	1.3055E+01
497	19.200	28.005	4.00	1.3386E+01
498	19.110	28.004	4.00	1.3573E+01
499	10.008	26.009	4.00	5.4340E+00
500	9.802	26.009	4.00	5.0520E+00
501	9.695	26.007	4.00	4.8928E+00
502	9.900	26.010	4.00	5.2371E+00
503	19.730	27.915	4.00	1.1620E+01
504	18.916	27.909	4.00	1.3861E+01
505	19.895	28.013	4.00	1.1173E+01
506	19.740	24.595	2.00	8.2410E+00
507	18.109	24.003	2.00	8.7949E+00
508	12.495	19.399	5.00	4.6759E-01
509	19.643	24.526	2.00	8.3400E+00
510	19.854	24.626	2.00	8.1913E+00
511	19.855	24.555	1.00	8.2847E+00
512	19.692	24.607	2.00	8.2288E+00
513	19.598	24.528	2.00	8.3408E+00
514	18.007	24.004	1.00	8.7269E+00
515	19.549	24.597	2.00	8.2524E+00
516	19.598	24.595	1.00	8.2516E+00
517	16.593	22.938	2.00	8.5761E+00
518	12.795	19.401	1.00	5.0901E-01
519	16.235	22.881	1.00	8.1594E+00
520	16.298	22.879	1.00	8.2423E+00
521	12.999	19.402	2.00	5.3845E-01
522	18.603	29.041	2.00	1.5985E+01
523	18.604	28.948	2.00	1.5872E+01
524	18.297	18.033	2.00	1.5294E+01
525	18.296	17.953	2.00	1.5350E+01
526	18.347	17.998	2.00	1.5421E+01
527	22.263	25.840	2.00	3.3556E+00
528	22.309	25.843	1.00	3.2532E+00
529	12.419	23.835	2.00	3.4507E+00
530	12.505	23.827	2.00	3.5291E+00
531	12.816	23.833	2.00	3.8943E+00
532	12.902	23.829	2.00	3.9768E+00
533	11.899	23.292	2.00	1.8611E+00
534	11.910	23.358	2.00	1.9908E+00
535	11.983	23.357	2.00	1.9783E+00

Table E-2.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-2.390, 34.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	8.5553E+01
534	11.910	23.358	2.00	8.7187E+01
535	11.983	23.357	2.00	8.8814E+01
536	21.399	26.009	1.00	1.8845E+02
537	21.395	25.895	2.00	1.8761E+02
538	19.362	25.995	2.00	2.5045E+02
539	19.426	25.990	2.00	2.4914E+02
540	16.793	26.005	1.00	2.8210E+02
541	16.793	25.881	2.00	2.7840E+02
542	9.000	24.005	1.00	3.1558E+01
543	8.999	24.119	2.00	3.2383E+01
544	14.356	28.099	2.00	3.0372E+02
545	14.394	28.098	2.00	3.0477E+02
546	19.549	24.524	3.00	2.1433E+02
547	18.194	23.907	2.00	2.1400E+02
548	18.195	24.003	5.00	2.1696E+02
549	19.642	24.595	2.00	2.1459E+02
550	17.921	24.011	1.00	2.1748E+02
551	17.953	24.010	1.00	2.1741E+02
552	17.984	24.006	1.00	2.1726E+02
553	21.448	28.530	3.00	2.3554E+02
554	22.592	28.608	9.00	1.8022E+02
555	22.490	28.608	4.00	1.8546E+02
556	22.395	28.610	9.00	1.9041E+02
557	22.291	28.610	9.00	1.9580E+02
558	22.098	28.610	9.00	2.0545E+02
559	21.996	28.605	4.00	2.1038E+02
560	21.900	28.606	9.00	2.1518E+02
561	21.782	28.607	9.00	2.2108E+02
562	21.586	28.605	9.00	2.3081E+02
563	21.490	28.608	4.00	2.3569E+02
564	21.392	28.609	9.00	2.4063E+02
565	21.297	28.609	9.00	2.4540E+02
566	18.896	28.003	9.00	3.2078E+02
567	18.792	28.006	4.00	3.2285E+02
568	18.698	28.005	9.00	3.2458E+02
569	18.591	28.007	9.00	3.2663E+02
570	16.849	27.921	3.00	3.4185E+02
571	16.373	27.920	3.00	3.3989E+02
572	17.502	28.010	9.00	3.4585E+02
573	17.394	28.011	4.00	3.4666E+02
574	17.295	28.008	9.00	3.4627E+02
575	17.196	28.011	9.00	3.4607E+02
576	16.999	28.008	9.00	3.4530E+02
577	16.891	28.005	4.00	3.4480E+02
578	16.792	28.007	9.00	3.4449E+02
579	16.699	28.004	9.00	3.4401E+02
580	16.495	28.006	9.00	3.4318E+02
581	16.394	28.009	4.00	3.4281E+02
582	16.290	28.015	9.00	3.4249E+02
583	16.196	28.010	9.00	3.4185E+02
584	9.325	25.906	3.00	5.4553E+01
585	8.911	25.905	3.00	4.5120E+01
586	9.496	26.011	9.00	5.9437E+01
587	9.392	26.009	4.00	5.7063E+01
588	9.297	26.006	9.00	5.4876E+01
589	9.197	26.004	9.00	5.2577E+01
590	9.003	26.012	9.00	4.8202E+01
591	8.898	26.006	4.00	4.5725E+01
592	8.795	26.012	9.00	4.3393E+01
593	8.686	26.009	9.00	4.0831E+01
594	21.294	28.215	3.00	2.3402E+02
595	21.351	28.210	5.00	2.3104E+02
596	21.971	28.519	3.00	2.0919E+02
597	9.898	28.997	5.00	1.2791E+02
598	9.956	28.928	5.00	1.2885E+02
599	10.308	28.998	5.00	1.4598E+02
600	10.203	28.998	5.00	1.4139E+02
601	10.260	28.932	5.00	1.4225E+02
602	9.995	29.002	5.00	1.3233E+02
603	19.799	24.606	6.00	2.1252E+02
604	22.504	25.918	3.00	1.4523E+02
605	22.106	25.906	3.00	1.6024E+02
606	12.460	23.842	8.00	1.1440E+02
607	12.857	23.843	8.00	1.2604E+02
608	18.150	24.013	2.00	2.1731E+02

Moderate
Aimpoint (-5.010, 38.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	1.4249E+01
534	11.910	23.358	2.00	1.5037E+01
535	11.983	23.357	2.00	1.5033E+01
536	21.399	26.009	1.00	3.3847E+01
537	21.395	25.895	2.00	3.3455E+01
538	19.362	25.995	2.00	5.9832E+01
539	19.426	25.990	2.00	5.9270E+01
540	16.793	26.005	1.00	7.6208E+01
541	16.793	25.881	2.00	7.4518E+01
542	9.000	24.005	1.00	1.3696E+01
543	8.999	24.119	2.00	1.4318E+01
544	14.356	28.099	2.00	1.1057E+02
545	14.394	28.098	2.00	1.1053E+02
546	19.549	24.524	3.00	4.8861E+01
547	18.194	23.907	2.00	5.3265E+01
548	18.195	24.003	5.00	5.2605E+01
549	19.642	24.595	2.00	4.8164E+01
550	17.921	24.011	1.00	5.1359E+01
551	17.953	24.010	1.00	5.1504E+01
552	17.984	24.006	1.00	5.1666E+01
553	21.448	28.530	3.00	4.1140E+01
554	22.592	28.608	9.00	2.5049E+01
555	22.490	28.608	4.00	2.6069E+01
556	22.395	28.610	9.00	2.7031E+01
557	22.291	28.610	9.00	2.8388E+01
558	22.098	28.610	9.00	3.1312E+01
559	21.996	28.605	4.00	3.2858E+01
560	21.900	28.606	9.00	3.4328E+01
561	21.782	28.607	9.00	3.6143E+01
562	21.586	28.605	9.00	3.9168E+01
563	21.490	28.608	4.00	4.0668E+01
564	21.392	28.609	9.00	4.2200E+01
565	21.297	28.609	9.00	4.3688E+01
566	18.896	28.003	9.00	7.9690E+01
567	18.792	28.006	4.00	8.0963E+01
568	18.698	28.005	9.00	8.2096E+01
569	18.591	28.007	9.00	8.3419E+01
570	16.849	27.921	3.00	1.0044E+02
571	16.373	27.920	3.00	1.0379E+02
572	17.502	28.010	9.00	9.7105E+01
573	17.394	28.011	4.00	9.7822E+01
574	17.295	28.008	9.00	9.8442E+01
575	17.196	28.011	9.00	9.9139E+01
576	16.999	28.008	9.00	1.0044E+02
577	16.891	28.005	4.00	1.0115E+02
578	16.792	28.007	9.00	1.0187E+02
579	16.699	28.004	9.00	1.0249E+02
580	16.495	28.006	9.00	1.0398E+02
581	16.394	28.009	4.00	1.0476E+02
582	16.290	28.015	9.00	1.0560E+02
583	16.196	28.010	9.00	1.0624E+02
584	9.325	25.906	3.00	2.9012E+01
585	8.911	25.905	3.00	2.5554E+01
586	9.496	26.011	9.00	3.1320E+01
587	9.392	26.009	4.00	3.0455E+01
588	9.297	26.006	9.00	2.9643E+01
589	9.197	26.004	9.00	2.8787E+01
590	9.003	26.012	9.00	2.7188E+01
591	8.898	26.006	4.00	2.6219E+01
592	8.795	26.012	9.00	2.5347E+01
593	8.686	26.009	9.00	2.4339E+01
594	21.294	28.215	3.00	4.2710E+01
595	21.351	28.210	5.00	4.1826E+01
596	21.971	28.519	3.00	3.3086E+01
597	9.898	28.997	5.00	7.2497E+01
598	9.956	28.928	5.00	7.2811E+01
599	10.308	28.998	5.00	8.0145E+01
600	10.203	28.998	5.00	7.8203E+01
601	10.260	28.932	5.00	7.8486E+01
602	9.995	29.002	5.00	7.4374E+01
603	19.799	24.606	6.00	4.7861E+01
604	22.504	25.918	3.00	1.9749E+01
605	22.106	25.906	3.00	2.4570E+01
606	12.460	23.842	8.00	2.3760E+01
607	12.857	23.843	8.00	2.6028E+01
608	18.150	24.013	2.00	5.2339E+01

Light
Aimpoint (-5.010, 38.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
536	21.399	26.009	1.00	5.4763E+00
537	21.395	25.895	2.00	5.4102E+00
538	19.362	25.995	2.00	1.0403E+01
539	19.426	25.990	2.00	1.0309E+01
540	16.793	26.005	1.00	1.3421E+01
541	16.793	25.881	2.00	1.3109E+01
542	9.000	24.005	1.00	1.7639E+00
543	8.999	24.119	2.00	1.8559E+00
544	14.356	28.099	2.00	1.9456E+01
545	14.394	28.098	2.00	1.9462E+01
546	19.549	24.524	3.00	8.3498E+00
547	18.194	23.907	2.00	8.9644E+00
548	18.195	24.003	5.00	8.8513E+00
549	19.642	24.595	2.00	8.2484E+00
550	17.921	24.011	1.00	8.6626E+00
551	17.953	24.010	1.00	8.6846E+00
552	17.984	24.006	1.00	8.7096E+00
553	21.448	28.530	3.00	6.7347E+00
554	22.592	28.608	9.00	3.7551E+00
555	22.490	28.608	4.00	3.9311E+00
556	22.395	28.610	9.00	4.0974E+00
557	22.291	28.610	9.00	4.3454E+00
558	22.098	28.610	9.00	4.8923E+00
559	21.996	28.605	4.00	5.1817E+00
560	21.900	28.606	9.00	5.4567E+00
561	21.782	28.607	9.00	5.7961E+00
562	21.586	28.605	9.00	6.3624E+00
563	21.490	28.608	4.00	6.6428E+00
564	21.392	28.609	9.00	6.9295E+00
565	21.297	28.609	9.00	7.2082E+00
566	18.896	28.003	9.00	1.4024E+01
567	18.792	28.006	4.00	1.4252E+01
568	18.698	28.005	9.00	1.4454E+01
569	18.591	28.007	9.00	1.4691E+01
570	16.849	27.921	3.00	1.7881E+01
571	16.373	27.920	3.00	1.8574E+01
572	17.502	28.010	9.00	1.7164E+01
573	17.394	28.011	4.00	1.7313E+01
574	17.295	28.008	9.00	1.7443E+01
575	17.196	28.011	9.00	1.7587E+01
576	16.999	28.008	9.00	1.7858E+01
577	16.891	28.005	4.00	1.8006E+01
578	16.792	28.007	9.00	1.8154E+01
579	16.699	28.004	9.00	1.8283E+01
580	16.495	28.006	9.00	1.8590E+01
581	16.394	28.009	4.00	1.8749E+01
582	16.290	28.015	9.00	1.8921E+01
583	16.196	28.010	9.00	1.9054E+01
584	9.325	25.906	3.00	4.2004E+00
585	8.911	25.905	3.00	3.5594E+00
586	9.496	26.011	9.00	4.6049E+00
587	9.392	26.009	4.00	4.4448E+00
588	9.297	26.006	9.00	4.2950E+00
589	9.197	26.004	9.00	4.1367E+00
590	9.003	26.012	9.00	3.8387E+00
591	8.898	26.006	4.00	3.6607E+00
592	8.795	26.012	9.00	3.4981E+00
593	8.686	26.009	9.00	3.3123E+00
594	21.294	28.215	3.00	7.0423E+00
595	21.351	28.210	5.00	6.8773E+00
596	21.971	28.519	3.00	5.2283E+00
597	9.898	28.997	5.00	1.1675E+01
598	9.956	28.928	5.00	1.1732E+01
599	10.308	28.998	5.00	1.3100E+01
600	10.203	28.998	5.00	1.2739E+01
601	10.260	28.932	5.00	1.2788E+01
602	9.995	29.002	5.00	1.2026E+01
603	19.799	24.606	6.00	8.2220E+00
604	22.504	25.918	3.00	2.8518E+00
605	22.106	25.906	3.00	3.7506E+00
606	12.460	23.842	8.00	3.5169E+00
607	12.857	23.843	8.00	3.9668E+00
608	18.150	24.013	2.00	8.8099E+00
609	19.796	24.536	4.00	8.3146E+00
610	18.058	24.013	3.00	8.7496E+00
611	16.692	23.013	3.00	8.6402E+00

Table E-2.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.390, 34.040)					Moderate Aimpoint (-5.010, 38.000)					Light Aimpoint (-5.010, 38.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	2.1098E+02	609	19.796	24.536	4.00	4.8421E+01	612	16.746	22.942	2.00	8.7733E+00
610	18.058	24.013	3.00	2.1740E+02	610	18.058	24.013	3.00	5.1939E+01	613	16.797	22.945	2.00	8.8379E+00
611	16.692	23.013	3.00	1.8007E+02	611	16.692	23.013	3.00	5.0178E+01	614	16.850	22.948	2.00	8.9053E+00
612	16.746	22.942	2.00	1.7826E+02	612	16.746	22.942	2.00	5.0989E+01	615	16.101	23.000	3.00	7.8923E+00
613	16.797	22.945	2.00	1.7911E+02	613	16.797	22.945	2.00	5.1426E+01	616	16.299	23.015	3.00	8.1315E+00
614	16.850	22.948	2.00	1.7998E+02	614	16.850	22.948	2.00	5.1881E+01	617	16.494	23.007	3.00	8.3885E+00
615	16.101	23.000	3.00	1.7102E+02	615	16.101	23.000	3.00	4.5165E+01	618	16.642	23.012	4.00	8.5760E+00
616	16.299	23.015	3.00	1.7445E+02	616	16.299	23.015	3.00	4.6779E+01	619	16.849	23.009	4.00	8.8494E+00
617	16.494	23.007	3.00	1.7698E+02	617	16.494	23.007	3.00	4.8487E+01	620	16.549	22.933	2.00	8.5230E+00
618	16.642	23.012	4.00	1.7931E+02	618	16.642	23.012	4.00	4.9747E+01	621	18.699	29.056	8.00	1.5758E+01
619	16.849	23.009	4.00	1.8219E+02	619	16.849	23.009	4.00	5.1576E+01	622	18.700	28.951	8.00	1.5635E+01
620	16.549	22.933	2.00	1.7509E+02	620	16.549	22.933	2.00	4.9302E+01	623	18.803	29.056	8.00	1.5495E+01
621	18.699	29.056	8.00	3.6119E+02	621	18.699	29.056	8.00	8.9222E+01	624	18.800	28.952	8.00	1.5387E+01
622	18.700	28.951	8.00	3.5743E+02	622	18.700	28.951	8.00	8.8543E+01	625	18.895	29.057	8.00	1.5265E+01
623	18.803	29.056	8.00	3.5956E+02	623	18.803	29.056	8.00	8.7779E+01	626	18.894	28.945	8.00	1.5147E+01
624	18.800	28.952	8.00	3.5587E+02	624	18.800	28.952	8.00	8.7179E+01	627	19.005	29.055	2.00	1.4906E+01
625	18.895	29.057	8.00	3.5676E+02	625	18.895	29.057	8.00	8.6517E+01	628	19.003	28.949	2.00	1.4830E+01
626	18.894	28.945	8.00	3.5331E+02	626	18.894	28.945	8.00	8.5857E+01	629	19.193	29.006	3.00	1.4219E+01
627	19.005	29.055	2.00	3.5285E+02	627	19.005	29.055	2.00	8.4601E+01	630	21.326	28.133	4.00	6.9128E+00
628	19.003	28.949	2.00	3.4961E+02	628	19.003	28.949	2.00	8.4151E+01	631	21.401	25.959	2.00	5.4373E+00
629	19.193	29.006	3.00	3.4470E+02	629	19.193	29.006	3.00	8.0946E+01	632	16.794	25.948	2.00	1.3277E+01
630	21.326	28.133	4.00	2.3002E+02	630	21.326	28.133	4.00	4.1998E+01	633	9.003	24.067	2.00	1.8165E+00
631	21.401	25.959	2.00	1.8793E+02	631	21.401	25.959	2.00	3.3625E+01	634	14.486	28.839	4.00	2.1643E+01
632	16.794	25.948	2.00	2.8044E+02	632	16.794	25.948	2.00	7.5428E+01	635	13.851	28.915	3.00	2.1508E+01
633	9.003	24.067	2.00	3.2076E+01	633	9.003	24.067	2.00	1.4048E+01	636	14.853	28.922	3.00	2.1972E+01
634	14.486	28.839	4.00	3.3267E+02	634	14.486	28.839	4.00	1.2222E+02	637	14.327	28.917	3.00	2.1832E+01
635	13.851	28.915	3.00	3.1639E+02	635	13.851	28.915	3.00	1.2288E+02	638	16.050	23.000	6.00	7.8279E+00
636	14.853	28.922	3.00	3.4660E+02	636	14.853	28.922	3.00	1.2318E+02	639	16.241	23.016	4.00	8.0568E+00
637	14.327	28.917	3.00	3.3131E+02	637	14.327	28.917	3.00	1.2361E+02	640	16.446	23.003	4.00	8.3300E+00
638	16.050	23.000	6.00	1.7028E+02	638	16.050	23.000	6.00	4.4736E+01	641	14.697	29.012	4.00	2.2198E+01
639	16.241	23.016	4.00	1.7364E+02	639	16.241	23.016	4.00	4.6281E+01	642	14.497	29.005	4.00	2.2130E+01
640	16.446	23.003	4.00	1.7614E+02	640	16.446	23.003	4.00	4.8091E+01	643	14.397	29.006	4.00	2.2109E+01
641	14.697	29.012	4.00	3.4610E+02	641	14.697	29.012	4.00	1.2473E+02	644	14.295	29.014	4.00	2.2107E+01
642	14.497	29.005	4.00	3.3998E+02	642	14.497	29.005	4.00	1.2482E+02	645	14.193	29.009	4.00	2.2068E+01
643	14.397	29.006	4.00	3.3708E+02	643	14.397	29.006	4.00	1.2494E+02	646	14.000	29.008	4.00	2.2019E+01
644	14.295	29.014	4.00	3.3438E+02	644	14.295	29.014	4.00	1.2518E+02	647	13.910	29.002	4.00	2.1897E+01
645	14.193	29.009	4.00	3.3111E+02	645	14.193	29.009	4.00	1.2522E+02	648	13.802	29.011	4.00	2.1740E+01
646	14.000	29.008	4.00	3.2521E+02	646	14.000	29.008	4.00	1.2543E+02	649	13.698	29.008	4.00	2.1550E+01
647	13.910	29.002	4.00	3.2220E+02	647	13.910	29.002	4.00	1.2494E+02	650	15.002	28.999	4.00	2.2232E+01
648	13.802	29.011	4.00	3.1832E+02	648	13.802	29.011	4.00	1.2426E+02	651	14.906	29.008	4.00	2.2236E+01
649	13.698	29.008	4.00	3.1348E+02	649	13.698	29.008	4.00	1.2339E+02	652	14.799	29.006	4.00	2.2204E+01
650	15.002	28.999	4.00	3.5418E+02	650	15.002	28.999	4.00	1.2424E+02	653	11.009	29.807	3.00	1.7460E+01
651	14.906	29.008	4.00	3.5188E+02	651	14.906	29.008	4.00	1.2446E+02	654	11.011	29.702	3.00	1.7192E+01
652	14.799	29.006	4.00	3.4876E+02	652	14.799	29.006	4.00	1.2453E+02	655	18.499	29.000	8.00	1.6201E+01
653	11.009	29.807	3.00	2.0654E+02	653	11.009	29.807	3.00	1.0327E+02	656	17.757	23.952	4.00	8.6251E+00
654	11.011	29.702	3.00	2.0324E+02	654	11.011	29.702	3.00	1.0189E+02	657	9.201	25.784	4.00	3.8539E+00
655	18.499	29.000	8.00	3.6231E+02	655	18.499	29.000	8.00	9.1655E+01	658	18.138	17.962	7.00	1.5022E+01
656	17.757	23.952	4.00	2.1582E+02	656	17.757	23.952	4.00	5.1054E+01	659	21.433	25.945	1.00	5.3500E+00
657	9.201	25.784	4.00	5.0610E+01	657	9.201	25.784	4.00	2.6999E+01	660	21.362	25.950	2.00	5.5317E+00
658	18.138	17.962	7.00	8.5183E+01	658	18.138	17.962	7.00	8.7238E+01	661	11.945	23.287	3.00	1.8433E+00
659	21.433	25.945	1.00	1.8656E+02	659	21.433	25.945	1.00	3.3157E+01	662	16.562	22.997	4.00	8.4850E+00
660	21.362	25.950	2.00	1.8939E+02	660	21.362	25.950	2.00	3.4109E+01	663	16.365	22.998	4.00	8.2301E+00
661	11.945	23.287	3.00	8.6475E+01	661	11.945	23.287	3.00	1.4188E+01	664	16.164	22.999	4.00	7.9728E+00
662	16.562	22.997	4.00	1.7761E+02	662	16.562	22.997	4.00	4.9122E+01	665	18.125	23.910	2.00	8.9153E+00
663	16.365	22.998	4.00	1.7479E+02	663	16.365	22.998	4.00	4.7418E+01	666	12.931	19.598	4.00	5.4332E-01
664	16.164	22.999	4.00	1.7190E+02	664	16.164	22.999	4.00	4.5702E+01	667	12.317	19.491	12.00	4.5384E-01
665	18.125	23.910	2.00	2.1415E+02	665	18.125	23.910	2.00	5.2941E+01	668	11.795	23.199	2.00	1.6989E+00
666	12.931	19.598	4.00	3.0705E+01	666	12.931	19.598	4.00	6.5842E+00	669	11.842	23.201	2.00	1.6939E+00
667	12.317	19.491	12.00	2.6771E+01	667	12.317	19.491	12.00	4.8968E+00	670	11.895	23.199	2.00	1.6794E+00
668	11.795	23.199	2.00	8.1320E+01	668	11.795	23.199	2.00	1.3169E+01	671	11.946	23.198	2.00	1.6663E+00
669	11.842	23.201	2.00	8.2404E+01	669	11.842	23.201	2.00	1.3187E+01	672	11.994	23.199	2.00	1.6571E+00
670	11.895	23.199	2.00	8.3533E+01	670	11.895	23.199	2.00	1.3154E+01	673	12.039	23.196	2.00	1.6399E+00
671	11.946	23.198	2.00	8.4631E+01	671	11.946	23.198	2.00	1.3129E+01	674	19.101	28.996	3.00	1.4528E+01
672	11.994	23.199	2.00	8.5699E+01	672	11.994	23.199	2.00	1.3124E+01	675	18.397	17.990	3.00	1.5529E+01
673	12.039	23.196	2.00	8.6611E+01	673	12.039	23.196	2.00	1.3070E+01	676	12.192	19.492	2.00	4.3855E-01
674	19.101	28.996	3.00	3.4763E+02	674	19.101	28.996	3.00	8.2577E+01	677	12.542	19.394	1.00	4.7342E-01
675	18.397	17.990	3.00	9.3022E+01	675	18.397	17.990	3.00	9.0835E+01	678	12.890	19.406	1.00	5.2295E-01
676	12.192	19.492	2.00	2.6209E+01	676	12.192	19.492	2.00	4.5858E+00	679	12.956	19.406	2.00	5.3248E-01
677	12.542	19.394	1.00	2.6358E+01	677	12.542	19.394	1.00	5.3606E+00	680	16.296	22.933	1.00	8.1954E+00
678	12.890	19.406	1.00	2.7578E+01	678	12.890	19.406	1.00	6.2944E+00	681	16.235	22.940	1.00	8.1113E+00
679	12.956	19.406	2.00	2.7743E+01	679	12.956	19.406	2.00	6.4723E+00	682	16.190	22.928	1.00	8.0635E+00
680	16.296	22.933	1.00	1.7143E+02	680	16.296	22.933	1.00	4.7110E+01	683	16.896	22.930	2.00	8.9824E+00
681	16.235	22.940	1.00	1.7080E+02	681	16.235	22.940	1.00	4.6557E+01	684	16.136	22.929	1.00	7.9937E+00
682	16.190	22.928	1.00	1.6971E+02	682	16.190	22.928	1.00	4.6223E+01	685	16.641	22.928	5.00	8.6475E+00
683	16.896	22.930	2.00	1.7999E+02	683	16.896	22.930	2.00	5.2378E+01	686	16.494	22.924	3.00	8.4590E+00
684	16.136	22.929	1.00	1.6896E+02	684	16.136	22.929	1.00	4.5758E+01	687	16.440	22.920	4.00	8.3922E+00

Table E-2.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-2.390, 34.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	1.7624E+02
686	16.494	22.924	3.00	1.7397E+02
687	16.440	22.920	4.00	1.7304E+02
688	16.390	22.926	5.00	1.7254E+02
689	16.350	22.931	6.00	1.7214E+02
690	16.896	23.000	2.00	1.8254E+02
691	16.001	22.991	2.00	1.6924E+02
692	12.685	19.399	1.00	2.6893E+01
693	12.747	19.397	1.00	2.7050E+01
694	12.838	19.408	4.00	2.7470E+01
695	8.972	24.054	1.00	3.1359E+01
696	16.767	22.987	4.00	1.8020E+02
697	16.828	25.940	1.00	2.8010E+02
698	9.029	24.053	2.00	3.2492E+01
699	16.757	25.938	2.00	2.8027E+02
700	19.394	25.992	2.00	2.4979E+02
701	19.317	24.557	2.00	2.1860E+02
702	22.076	28.418	2.00	2.0114E+02
703	18.813	27.821	2.00	3.1614E+02
704	9.445	25.819	2.00	5.6411E+01
705	17.004	27.820	2.00	3.3898E+02
706	21.720	28.201	4.00	2.1252E+02
707	12.902	24.008	5.00	1.3221E+02
708	12.999	24.009	5.00	1.3507E+02
709	12.395	24.004	5.00	1.1681E+02
710	12.311	24.005	5.00	1.1423E+02
711	12.600	24.007	5.00	1.2317E+02
712	12.497	24.007	5.00	1.2003E+02
713	12.695	24.010	5.00	1.2612E+02
714	12.801	24.013	5.00	1.2937E+02
715	22.588	26.007	4.00	1.4261E+02
716	22.004	26.006	4.00	1.6487E+02
717	22.104	26.006	4.00	1.6102E+02
718	22.503	26.012	4.00	1.4585E+02
719	22.392	26.009	4.00	1.5004E+02
720	22.186	26.003	4.00	1.5786E+02
721	19.546	27.857	4.00	2.9583E+02
722	17.115	27.880	4.00	3.4133E+02
723	9.493	25.876	4.00	5.8039E+01
724	22.161	28.479	4.00	1.9866E+02
725	12.805	23.915	4.00	1.2663E+02
726	12.900	23.910	4.00	1.2924E+02
727	12.997	23.909	4.00	1.3200E+02
728	12.313	23.904	4.00	1.1161E+02
729	18.395	29.001	4.00	3.6394E+02
730	12.394	23.906	4.00	1.1413E+02
731	12.497	23.905	4.00	1.1722E+02
732	12.598	23.906	4.00	1.2027E+02
733	12.698	23.904	4.00	1.2317E+02
734	18.172	18.053	4.00	8.5989E+01
735	12.647	19.408	1.00	2.6903E+01
736	12.592	19.404	1.00	2.6666E+01
737	12.719	19.510	4.00	2.8627E+01
738	12.927	19.510	8.00	2.9296E+01
739	12.496	19.604	5.00	2.9097E+01
740	12.521	19.496	4.00	2.7691E+01
741	12.723	19.598	4.00	2.9957E+01
742	16.695	22.940	1.00	1.7745E+02
743	18.009	23.927	4.00	2.1478E+02
744	18.059	23.922	3.00	2.1458E+02
745	18.002	23.818	14.00	2.1140E+02
746	18.194	23.815	3.00	2.1116E+02
747	15.000	16.755	3.00	1.3494E+01
748	21.435	21.006	3.00	1.1007E+02
749	21.543	21.007	3.00	1.0862E+02
750	21.396	20.948	2.00	1.0941E+02
751	21.435	20.949	2.00	1.0890E+02
752	21.345	20.949	2.00	1.1012E+02
753	21.483	21.080	2.00	1.1091E+02
754	21.432	21.073	2.00	1.1147E+02
755	14.953	16.709	2.00	1.3215E+01
756	21.227	21.010	2.00	1.1304E+02
757	21.394	21.073	4.00	1.1200E+02
758	21.397	21.007	3.00	1.1061E+02
759	14.954	16.752	4.00	1.3298E+01
760	14.400	15.346	2.00	7.3228E+00

Moderate
Aimpoint (-5.010, 38.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	5.0130E+01
686	16.494	22.924	3.00	4.8863E+01
687	16.440	22.920	4.00	4.8411E+01
688	16.390	22.926	5.00	4.7951E+01
689	16.350	22.931	6.00	4.7584E+01
690	16.896	23.000	2.00	5.2035E+01
691	16.001	22.991	2.00	4.4362E+01
692	12.685	19.399	1.00	5.7413E+00
693	12.747	19.397	1.00	5.9034E+00
694	12.838	19.408	4.00	6.1570E+00
695	8.972	24.054	1.00	1.3840E+01
696	16.767	22.987	4.00	5.0960E+01
697	16.828	25.940	1.00	7.5174E+01
698	9.029	24.053	2.00	1.4084E+01
699	16.757	25.938	2.00	7.5451E+01
700	19.394	25.992	2.00	5.9546E+01
701	19.317	24.557	2.00	4.8901E+01
702	22.076	28.418	2.00	3.1319E+01
703	18.813	27.821	2.00	7.9378E+01
704	9.445	25.819	2.00	2.9207E+01
705	17.004	27.820	2.00	9.8184E+01
706	21.720	28.201	4.00	3.6224E+01
707	12.902	24.008	5.00	2.8899E+01
708	12.999	24.009	5.00	2.9465E+01
709	12.395	24.004	5.00	2.5818E+01
710	12.311	24.005	5.00	2.5310E+01
711	12.600	24.007	5.00	2.7114E+01
712	12.497	24.007	5.00	2.6491E+01
713	12.695	24.010	5.00	2.7727E+01
714	12.801	24.013	5.00	2.8396E+01
715	22.588	26.007	4.00	1.8979E+01
716	22.004	26.006	4.00	2.6166E+01
717	22.104	26.006	4.00	2.4920E+01
718	22.503	26.012	4.00	2.0026E+01
719	22.392	26.009	4.00	2.1374E+01
720	22.186	26.003	4.00	2.3893E+01
721	19.546	27.857	4.00	6.9562E+01
722	17.115	27.880	4.00	9.8158E+01
723	9.493	25.876	4.00	3.0082E+01
724	22.161	28.479	4.00	3.0146E+01
725	12.805	23.915	4.00	2.6872E+01
726	12.900	23.910	4.00	2.7325E+01
727	12.997	23.909	4.00	2.7843E+01
728	12.313	23.904	4.00	2.3811E+01
729	18.395	29.001	4.00	9.3125E+01
730	12.394	23.906	4.00	2.4333E+01
731	12.497	23.905	4.00	2.4934E+01
732	12.598	23.906	4.00	2.5543E+01
733	12.698	23.904	4.00	2.6091E+01
734	18.172	18.053	4.00	8.7410E+01
735	12.647	19.408	1.00	5.6508E+00
736	12.592	19.404	1.00	5.5023E+00
737	12.719	19.510	4.00	5.9460E+00
738	12.927	19.510	8.00	6.4925E+00
739	12.496	19.604	5.00	5.4754E+00
740	12.521	19.496	4.00	5.4200E+00
741	12.723	19.598	4.00	6.0452E+00
742	16.695	22.940	1.00	5.0549E+01
743	18.009	23.927	4.00	5.2316E+01
744	18.059	23.922	3.00	5.2569E+01
745	18.002	23.818	14.00	5.3032E+01
746	18.194	23.815	3.00	5.3899E+01
747	15.000	16.755	3.00	2.5120E+01
748	21.435	21.006	3.00	6.8546E+01
749	21.543	21.007	3.00	6.6859E+01
750	21.396	20.948	2.00	6.9787E+01
751	21.435	20.949	2.00	6.9170E+01
752	21.345	20.949	2.00	7.0566E+01
753	21.483	21.080	2.00	6.7001E+01
754	21.432	21.073	2.00	6.7861E+01
755	14.953	16.709	2.00	2.4044E+01
756	21.227	21.010	2.00	7.1700E+01
757	21.394	21.073	4.00	6.8445E+01
758	21.397	21.007	3.00	6.9122E+01
759	14.954	16.752	4.00	2.4336E+01
760	14.400	15.346	2.00	7.5998E+00

Light
Aimpoint (-5.010, 38.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
688	16.390	22.926	5.00	8.3224E+00
689	16.350	22.931	6.00	8.2666E+00
690	16.896	23.000	2.00	8.9194E+00
691	16.001	22.991	2.00	7.7733E+00
692	12.685	19.399	1.00	4.9344E-01
693	12.747	19.397	1.00	5.0191E-01
694	12.838	19.408	4.00	5.1568E-01
695	8.972	24.054	1.00	1.7799E+00
696	16.767	22.987	4.00	8.7612E+00
697	16.828	25.940	1.00	1.3226E+01
698	9.029	24.053	2.00	1.8268E+00
699	16.757	25.938	2.00	1.3286E+01
700	19.394	25.992	2.00	1.0355E+01
701	19.317	24.557	2.00	8.3217E+00
702	22.076	28.418	2.00	4.9025E+00
703	18.813	27.821	2.00	1.3961E+01
704	9.445	25.819	2.00	4.2564E+00
705	17.004	27.820	2.00	1.7442E+01
706	21.720	28.201	4.00	5.8297E+00
707	12.902	24.008	5.00	4.4775E+00
708	12.999	24.009	5.00	4.5895E+00
709	12.395	24.004	5.00	3.8696E+00
710	12.311	24.005	5.00	3.7691E+00
711	12.600	24.007	5.00	4.1244E+00
712	12.497	24.007	5.00	4.0013E+00
713	12.695	24.010	5.00	4.2446E+00
714	12.801	24.013	5.00	4.3760E+00
715	22.588	26.007	4.00	2.7046E+00
716	22.004	26.006	4.00	4.0441E+00
717	22.104	26.006	4.00	3.8118E+00
718	22.503	26.012	4.00	2.8996E+00
719	22.392	26.009	4.00	3.1509E+00
720	22.186	26.003	4.00	3.6206E+00
721	19.546	27.857	4.00	1.2156E+01
722	17.115	27.880	4.00	1.7419E+01
723	9.493	25.876	4.00	4.4059E+00
724	22.161	28.479	4.00	4.6802E+00
725	12.805	23.915	4.00	4.1086E+00
726	12.900	23.910	4.00	4.2005E+00
727	12.997	23.909	4.00	4.3040E+00
728	12.313	23.904	4.00	3.5063E+00
729	18.395	29.001	4.00	1.6470E+01
730	12.394	23.906	4.00	3.6087E+00
731	12.497	23.905	4.00	3.7278E+00
732	12.598	23.906	4.00	3.8481E+00
733	12.698	23.904	4.00	3.9574E+00
734	18.172	18.053	4.00	1.5027E+01
735	12.647	19.408	1.00	4.8901E-01
736	12.592	19.404	1.00	4.8114E-01
737	12.719	19.510	4.00	5.0773E-01
738	12.927	19.510	8.00	5.3625E-01
739	12.496	19.604	5.00	4.8719E-01
740	12.521	19.496	4.00	4.8031E-01
741	12.723	19.598	4.00	5.1560E-01
742	16.695	22.940	1.00	8.7080E+00
743	18.009	23.927	4.00	8.8189E+00
744	18.059	23.922	3.00	8.8576E+00
745	18.002	23.818	14.00	8.9424E+00
746	18.194	23.815	3.00	9.0732E+00
747	15.000	16.755	3.00	3.9263E+00
748	21.435	21.006	3.00	1.1700E+01
749	21.543	21.007	3.00	1.1363E+01
750	21.396	20.948	2.00	1.1937E+01
751	21.435	20.949	2.00	1.1814E+01
752	21.345	20.949	2.00	1.2093E+01
753	21.483	21.080	2.00	1.1406E+01
754	21.432	21.073	2.00	1.1577E+01
755	14.953	16.709	2.00	3.7262E+00
756	21.227	21.010	2.00	1.2332E+01
757	21.394	21.073	4.00	1.1693E+01
758	21.397	21.007	3.00	1.1816E+01
759	14.954	16.752	4.00	3.7786E+00
760	14.400	15.346	2.00	7.1043E-01
761	17.998	18.471	4.00	1.4384E+01
762	14.929	14.860	4.00	1.7716E+00
763	15.357	15.405	3.00	3.4811E+00

Table E-2.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-2.390, 34.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	7.9778E+01
762	14.929	14.860	4.00	8.7778E+00
763	15.357	15.405	3.00	1.2557E+01
764	21.197	20.955	2.00	1.1230E+02
765	21.195	21.014	3.00	1.1358E+02
766	14.298	15.349	9.00	6.8156E+00
767	17.905	18.470	4.00	7.7158E+01
768	18.003	14.798	7.00	7.6730E+01
769	21.345	21.006	2.00	1.1131E+02
770	18.800	19.002	2.00	9.3282E+01
771	18.674	18.999	7.00	9.1202E+01
772	18.736	18.998	8.00	9.2245E+01
773	18.870	19.061	6.00	9.3940E+01
774	17.506	14.808	6.00	5.8264E+01
775	18.651	19.059	8.00	9.0318E+01
776	17.999	14.606	4.00	7.5647E+01
777	18.950	19.002	4.00	9.5810E+01
778	18.793	15.558	1.00	1.1066E+02
779	21.348	21.077	3.00	1.1273E+02
780	18.842	15.405	3.00	1.1259E+02
781	21.287	20.950	2.00	1.1094E+02
782	18.636	15.483	5.00	1.0432E+02
783	18.794	15.483	6.00	1.1067E+02
784	18.591	15.481	2.00	1.0252E+02
785	18.685	15.488	5.00	1.0629E+02
786	18.543	15.483	4.00	1.0061E+02
787	18.902	15.479	2.00	1.1504E+02
788	18.949	15.474	3.00	1.1695E+02
789	18.949	15.405	6.00	1.1696E+02
790	18.844	15.477	2.00	1.1269E+02
791	18.996	15.472	3.00	1.1887E+02
792	18.997	15.406	5.00	1.1892E+02
793	18.439	15.487	3.00	9.6485E+01
794	18.489	15.483	3.00	9.8462E+01
795	18.739	15.483	5.00	1.0846E+02
796	21.289	21.080	2.00	1.1363E+02
797	21.236	21.082	1.00	1.1442E+02
798	18.846	15.549	4.00	1.1279E+02
799	18.400	15.488	4.00	9.4943E+01
800	16.425	15.736	18.00	3.2035E+01
801	16.249	15.746	3.00	2.7586E+01
802	20.902	36.117	2.00	2.9031E+02
803	10.543	35.904	2.00	1.8515E+02
804	18.624	18.999	3.00	9.0372E+01
805	18.490	15.405	3.00	9.8380E+01
806	19.743	24.530	2.00	2.1162E+02
807	21.591	21.005	1.00	1.0794E+02
808	21.594	20.934	1.00	1.0648E+02
809	14.896	16.752	2.00	1.3060E+01
810	24.214	42.906	18.00	5.3569E+00
811	15.001	16.717	3.00	1.3430E+01
812	14.851	16.757	5.00	1.2885E+01
813	14.991	14.868	2.00	9.1600E+00
814	18.952	19.064	6.00	9.5289E+01
815	18.545	15.420	4.00	1.0060E+02
816	18.738	15.415	5.00	1.0837E+02
817	21.482	20.952	5.00	1.0833E+02
818	21.543	20.952	5.00	1.0752E+02
819	21.488	21.012	4.00	1.0947E+02
820	21.279	21.019	4.00	1.1250E+02
821	21.543	21.086	2.00	1.1020E+02
822	20.589	39.903	8.00	6.8216E+01
823	17.948	18.476	2.00	7.8352E+01
824	14.955	16.670	3.00	1.3151E+01
825	14.848	16.661	3.00	1.2686E+01
826	14.800	16.654	3.00	1.2473E+01
827	14.894	16.655	3.00	1.2866E+01
828	15.029	18.531	3.00	1.6090E+01
829	20.592	39.807	8.00	7.3788E+01
830	21.234	20.953	2.00	1.1174E+02
831	18.999	19.004	5.00	9.6623E+01
832	18.739	19.068	4.00	9.1697E+01
833	24.194	42.802	3.00	5.6527E+00
834	21.402	20.598	4.00	1.0199E+02
835	10.184	20.652	4.00	2.1947E+01
836	15.895	13.986	4.00	1.2701E+01

Moderate
Aimpoint (-5.010, 38.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	8.3536E+01
762	14.929	14.860	4.00	1.3047E+01
763	15.357	15.405	3.00	2.2286E+01
764	21.197	20.955	2.00	7.2780E+01
765	21.195	21.014	3.00	7.2144E+01
766	14.298	15.349	9.00	6.1999E+00
767	17.905	18.470	4.00	8.2271E+01
768	18.003	14.798	7.00	5.9988E+01
769	21.345	21.006	2.00	6.9935E+01
770	18.800	19.002	2.00	8.8606E+01
771	18.674	18.999	7.00	8.7864E+01
772	18.736	18.998	8.00	8.8244E+01
773	18.870	19.061	6.00	8.8661E+01
774	17.506	14.808	6.00	5.3680E+01
775	18.651	19.059	8.00	8.7355E+01
776	17.999	14.606	4.00	5.8344E+01
777	18.950	19.002	4.00	8.9515E+01
778	18.793	15.558	1.00	7.3549E+01
779	21.348	21.077	3.00	6.9105E+01
780	18.842	15.405	3.00	7.2514E+01
781	21.287	20.950	2.00	7.1452E+01
782	18.636	15.483	5.00	7.1481E+01
783	18.794	15.483	6.00	7.2845E+01
784	18.591	15.481	2.00	7.1071E+01
785	18.685	15.488	5.00	7.1952E+01
786	18.543	15.483	4.00	7.0672E+01
787	18.902	15.479	2.00	7.3731E+01
788	18.949	15.474	3.00	7.4084E+01
789	18.949	15.405	6.00	7.3421E+01
790	18.844	15.477	2.00	7.3216E+01
791	18.996	15.472	3.00	7.4463E+01
792	18.997	15.406	5.00	7.3835E+01
793	18.439	15.487	3.00	6.9799E+01
794	18.489	15.483	3.00	7.0200E+01
795	18.739	15.483	5.00	7.2371E+01
796	21.289	21.080	2.00	6.9973E+01
797	21.236	21.082	1.00	7.0757E+01
798	18.846	15.549	4.00	7.3921E+01
799	18.400	15.488	4.00	6.9465E+01
800	16.425	15.736	18.00	4.2917E+01
801	16.249	15.746	3.00	3.9574E+01
802	20.902	36.117	2.00	9.5411E+01
803	10.543	35.904	2.00	1.9671E+02
804	18.624	18.999	3.00	8.7563E+01
805	18.490	15.405	3.00	6.9491E+01
806	19.743	24.530	2.00	4.8544E+01
807	21.591	21.005	1.00	6.6132E+01
808	21.594	20.934	1.00	6.6847E+01
809	14.896	16.752	2.00	2.3371E+01
810	24.214	42.906	18.00	7.0948E+00
811	15.001	16.717	3.00	2.4890E+01
812	14.851	16.757	5.00	2.2652E+01
813	14.991	14.868	2.00	1.3978E+01
814	18.952	19.064	6.00	8.9139E+01
815	18.545	15.420	4.00	7.0106E+01
816	18.738	15.415	5.00	7.1722E+01
817	21.482	20.952	5.00	6.8405E+01
818	21.543	20.952	5.00	6.7453E+01
819	21.488	21.012	4.00	6.7659E+01
820	21.279	21.019	4.00	7.0804E+01
821	21.543	21.086	2.00	6.6011E+01
822	20.589	39.903	8.00	8.5749E+01
823	17.948	18.476	2.00	8.2836E+01
824	14.955	16.670	3.00	2.3827E+01
825	14.848	16.661	3.00	2.1999E+01
826	14.800	16.654	3.00	2.1159E+01
827	14.894	16.655	3.00	2.2724E+01
828	15.029	18.531	3.00	3.0278E+01
829	20.592	39.807	8.00	8.7260E+01
830	21.234	20.953	2.00	7.2234E+01
831	18.999	19.004	5.00	8.9800E+01
832	18.739	19.068	4.00	8.7828E+01
833	24.194	42.802	3.00	7.5268E+00
834	21.402	20.598	4.00	7.3606E+01
835	10.184	20.652	4.00	4.0542E+00
836	15.895	13.986	4.00	2.1390E+01

Light
Aimpoint (-5.010, 38.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
764	21.197	20.955	2.00	1.2537E+01
765	21.195	21.014	3.00	1.2422E+01
766	14.298	15.349	9.00	4.5111E-01
767	17.905	18.470	4.00	1.4204E+01
768	18.003	14.798	7.00	1.0664E+01
769	21.345	21.006	2.00	1.1978E+01
770	18.800	19.002	2.00	1.5008E+01
771	18.674	18.999	7.00	1.4900E+01
772	18.736	18.998	8.00	1.4956E+01
773	18.870	19.061	6.00	1.5006E+01
774	17.506	14.808	6.00	9.5648E+00
775	18.651	19.059	8.00	1.4815E+01
776	17.999	14.606	4.00	1.0393E+01
777	18.950	19.002	4.00	1.5141E+01
778	18.793	15.558	1.00	1.2662E+01
779	21.348	21.077	3.00	1.1826E+01
780	18.842	15.405	3.00	1.2481E+01
781	21.287	20.950	2.00	1.2270E+01
782	18.636	15.483	5.00	1.2369E+01
783	18.794	15.483	6.00	1.2548E+01
784	18.591	15.481	2.00	1.2315E+01
785	18.685	15.488	5.00	1.2432E+01
786	18.543	15.483	4.00	1.2263E+01
787	18.902	15.479	2.00	1.2662E+01
788	18.949	15.474	3.00	1.2707E+01
789	18.949	15.405	6.00	1.2600E+01
790	18.844	15.477	2.00	1.2594E+01
791	18.996	15.472	3.00	1.2756E+01
792	18.997	15.406	5.00	1.2654E+01
793	18.439	15.487	3.00	1.2150E+01
794	18.489	15.483	3.00	1.2201E+01
795	18.739	15.483	5.00	1.2486E+01
796	21.289	21.080	2.00	1.2001E+01
797	21.236	21.082	1.00	1.2158E+01
798	18.846	15.549	4.00	1.2708E+01
799	18.400	15.488	4.00	1.2106E+01
800	16.425	15.736	18.00	7.4058E+00
801	16.249	15.746	3.00	6.7587E+00
802	20.902	36.117	2.00	1.6606E+01
803	10.543	35.904	2.00	3.4799E+01
804	18.624	18.999	3.00	1.4856E+01
805	18.490	15.405	3.00	1.2085E+01
806	19.743	24.530	2.00	8.3268E+00
807	21.591	21.005	1.00	1.1217E+01
808	21.594	20.934	1.00	1.1346E+01
809	14.896	16.752	2.00	3.5963E+00
810	24.214	42.906	18.00	5.6785E-01
811	15.001	16.717	3.00	3.8855E+00
812	14.851	16.757	5.00	3.4602E+00
813	14.991	14.868	2.00	1.9468E+00
814	18.952	19.064	6.00	1.5075E+01
815	18.545	15.420	4.00	1.2170E+01
816	18.738	15.415	5.00	1.2380E+01
817	21.482	20.952	5.00	1.1661E+01
818	21.543	20.952	5.00	1.1471E+01
819	21.488	21.012	4.00	1.1524E+01
820	21.279	21.019	4.00	1.2155E+01
821	21.543	21.086	2.00	1.1209E+01
822	20.589	39.903	8.00	1.4827E+01
823	17.948	18.476	2.00	1.4283E+01
824	14.955	16.670	3.00	3.6879E+00
825	14.848	16.661	3.00	3.3433E+00
826	14.800	16.654	3.00	3.1851E+00
827	14.894	16.655	3.00	3.4805E+00
828	15.029	18.531	3.00	4.9071E+00
829	20.592	39.807	8.00	1.5097E+01
830	21.234	20.953	2.00	1.2428E+01
831	18.999	19.004	5.00	1.5183E+01
832	18.739	19.068	4.00	1.4883E+01
833	24.194	42.802	3.00	6.1709E-01
834	21.402	20.598	4.00	1.2631E+01
835	10.184	20.652	4.00	4.7800E-01
836	15.895	13.986	4.00	3.4071E+00
837	20.946	36.123	2.00	1.6345E+01
838	10.494	35.913	2.00	3.4509E+01
839	19.695	24.541	2.00	8.3160E+00

Table E-2.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-2.390, 34.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	2.8783E+02
838	10.494	35.913	2.00	1.8285E+02
839	19.695	24.541	2.00	2.1257E+02
840	21.078	35.990	4.00	2.8739E+02
841	10.649	35.769	4.00	1.9306E+02
842	19.723	24.211	4.00	2.0456E+02
843	15.002	18.612	4.00	1.6018E+01
844	11.003	48.819	3.00	4.2484E+02
845	11.000	48.912	3.00	4.1101E+02
846	17.548	14.720	33.00	5.9227E+01
847	17.452	14.713	7.00	5.6296E+01
848	17.619	14.598	28.00	6.0972E+01
849	17.847	14.523	14.00	6.8851E+01
850	17.645	14.519	5.00	6.1499E+01
851	17.522	14.526	16.00	5.7720E+01
852	17.775	18.473	40.00	7.3515E+01
853	14.322	15.398	16.00	7.0882E+00
854	17.942	18.391	2.00	7.8400E+01
855	17.799	18.399	5.00	7.4336E+01
856	17.750	14.796	9.00	6.6373E+01
857	14.991	14.782	10.00	8.9207E+00
858	18.573	19.060	12.00	8.9026E+01
859	18.800	19.065	3.00	9.2736E+01
860	18.868	18.997	4.00	9.4468E+01
861	18.943	15.543	6.00	1.1670E+02
862	18.900	15.398	2.00	1.1495E+02
863	14.959	18.529	2.00	1.5752E+01
864	17.794	14.710	24.00	6.7699E+01
865	18.790	15.396	2.00	1.1047E+02
866	15.393	15.391	1.00	1.2727E+01
867	15.299	15.393	1.00	1.2211E+01
868	17.645	14.717	10.00	6.2167E+01
869	14.796	16.695	3.00	1.2539E+01
870	18.683	15.404	4.00	1.0614E+02
871	15.186	16.535	4.00	1.3905E+01
872	17.453	14.800	1.00	5.6646E+01
873	18.898	15.544	4.00	1.1488E+02
874	14.892	16.705	3.00	1.2954E+01
875	14.798	16.747	5.00	1.2651E+01
876	14.848	16.708	4.00	1.2778E+01
877	14.600	51.517	3.00	6.0732E+01
878	21.082	20.967	2.00	1.1418E+02
879	17.501	20.109	2.00	8.6044E+01
880	11.112	13.965	2.00	2.7341E+00
881	11.315	20.000	2.00	2.5717E+01
882	19.020	13.167	2.00	1.1347E+02
883	17.944	14.715	6.00	7.3902E+01
884	15.000	16.667	3.00	1.3335E+01
885	17.712	14.726	1.00	6.4433E+01
886	17.630	18.485	1.00	6.9481E+01
887	18.486	15.329	3.00	9.8088E+01
888	14.197	15.362	1.00	6.4145E+00
889	18.997	15.547	2.00	1.1888E+02
890	18.440	15.406	2.00	9.6384E+01
891	11.792	14.752	1.00	4.4383E+00
892	11.741	14.747	3.00	4.3841E+00
893	11.645	14.745	3.00	4.2928E+00
894	11.596	14.742	1.00	4.2425E+00
895	10.238	14.607	5.00	2.6210E+00
896	10.093	14.596	5.00	2.4357E+00
897	9.997	14.603	3.00	2.3256E+00
898	10.039	15.353	7.00	3.1908E+00
899	10.234	14.997	4.00	3.0519E+00
900	16.022	13.496	2.00	1.2415E+01
901	16.245	13.555	4.00	1.4251E+01
902	9.797	15.202	2.00	2.6658E+00
903	16.394	13.557	4.00	1.6454E+01
904	19.152	16.827	6.00	1.1687E+02
905	15.501	13.490	2.00	8.5271E+00
906	19.286	16.899	3.00	1.1922E+02
907	19.194	16.828	6.00	1.1776E+02
908	19.152	16.901	2.00	1.1636E+02
909	18.885	16.902	2.00	1.1074E+02
910	19.239	16.901	3.00	1.1820E+02
911	17.490	16.998	2.00	6.5016E+01
912	18.695	16.902	2.00	1.0575E+02

Moderate
Aimpoint (-5.010, 38.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	9.4053E+01
838	10.494	35.913	2.00	1.9525E+02
839	19.695	24.541	2.00	4.8523E+01
840	21.078	35.990	4.00	8.9175E+01
841	10.649	35.769	4.00	2.0053E+02
842	19.723	24.211	4.00	5.1131E+01
843	15.002	18.612	4.00	3.0002E+01
844	11.003	48.819	3.00	5.0581E+01
845	11.000	48.912	3.00	4.9972E+01
846	17.548	14.720	33.00	5.3508E+01
847	17.452	14.713	7.00	5.1829E+01
848	17.619	14.598	28.00	5.3468E+01
849	17.847	14.523	14.00	5.6410E+01
850	17.645	14.519	5.00	5.3107E+01
851	17.522	14.526	16.00	5.1162E+01
852	17.775	18.473	40.00	8.0496E+01
853	14.322	15.398	16.00	6.6484E+00
854	17.942	18.391	2.00	8.3047E+01
855	17.799	18.399	5.00	8.1066E+01
856	17.750	14.796	9.00	5.7654E+01
857	14.991	14.782	10.00	1.3536E+01
858	18.573	19.060	12.00	8.6882E+01
859	18.800	19.065	3.00	8.8214E+01
860	18.868	18.997	4.00	8.9049E+01
861	18.943	15.543	6.00	7.4698E+01
862	18.900	15.398	2.00	7.2940E+01
863	14.959	18.529	2.00	2.9201E+01
864	17.794	14.710	24.00	5.7491E+01
865	18.790	15.396	2.00	7.1987E+01
866	15.393	15.391	1.00	2.2731E+01
867	15.299	15.393	1.00	2.1360E+01
868	17.645	14.717	10.00	5.5096E+01
869	14.796	16.695	3.00	2.1346E+01
870	18.683	15.404	4.00	7.1147E+01
871	15.186	16.535	4.00	2.6733E+01
872	17.453	14.800	1.00	5.2703E+01
873	18.898	15.544	4.00	7.4321E+01
874	14.892	16.705	3.00	2.3006E+01
875	14.798	16.747	5.00	2.1703E+01
876	14.848	16.708	4.00	2.2293E+01
877	14.600	51.517	3.00	9.9142E+00
878	21.082	20.967	2.00	7.4333E+01
879	17.501	20.109	2.00	7.1096E+01
880	11.315	20.000	2.00	3.4844E+00
881	19.020	13.167	2.00	5.3701E+01
882	17.944	14.715	6.00	5.8798E+01
883	15.000	16.667	3.00	2.4551E+01
884	17.712	14.726	1.00	5.6300E+01
885	17.630	18.485	1.00	7.8501E+01
886	18.486	15.329	3.00	6.8761E+01
887	14.197	15.362	1.00	5.8551E+00
888	18.997	15.547	2.00	7.5198E+01
889	18.440	15.406	2.00	6.9066E+01
890	11.792	14.752	1.00	2.2262E-02
891	11.741	14.747	3.00	2.0439E-02
892	11.645	14.745	3.00	1.7081E-02
893	11.596	14.742	1.00	1.5341E-02
894	16.022	13.496	2.00	2.0231E+01
895	16.245	13.555	4.00	2.3217E+01
896	16.394	13.557	4.00	2.4988E+01
897	19.152	16.827	6.00	8.7526E+01
898	15.501	13.490	2.00	1.3883E+01
899	19.286	16.899	3.00	8.8414E+01
900	19.194	16.828	6.00	8.7624E+01
901	19.152	16.901	2.00	8.8142E+01
902	18.885	16.902	2.00	8.7565E+01
903	19.239	16.901	3.00	8.8330E+01
904	17.490	16.998	2.00	7.4419E+01
905	18.695	16.902	2.00	8.5852E+01
906	17.539	17.001	2.00	7.4966E+01
907	18.004	17.005	3.00	7.9870E+01
908	17.953	16.928	3.00	7.8609E+01
909	18.006	16.927	3.00	7.9145E+01
910	18.056	16.923	3.00	7.9620E+01
911	18.099	16.922	4.00	8.0051E+01
912	17.894	16.929	2.00	7.8010E+01

Light
Aimpoint (-5.010, 38.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
840	21.078	35.990	4.00	1.5426E+01
841	10.649	35.769	4.00	3.5493E+01
842	19.723	24.211	4.00	8.7528E+00
843	15.002	18.612	4.00	4.8562E+00
844	11.003	48.819	3.00	9.2558E+00
845	11.000	48.912	3.00	9.1353E+00
846	17.548	14.720	33.00	9.5388E+00
847	17.452	14.713	7.00	9.2144E+00
848	17.619	14.598	28.00	9.5415E+00
849	17.847	14.523	14.00	1.0116E+01
850	17.645	14.519	5.00	9.4782E+00
851	17.522	14.526	16.00	9.1010E+00
852	17.775	18.473	40.00	1.3949E+01
853	14.322	15.398	16.00	5.2730E-01
854	17.942	18.391	2.00	1.4332E+01
855	17.799	18.399	5.00	1.4047E+01
856	17.750	14.796	9.00	1.0335E+01
857	14.991	14.782	10.00	1.8690E+00
858	18.573	19.060	12.00	1.4746E+01
859	18.800	19.065	3.00	1.4940E+01
860	18.868	18.997	4.00	1.5074E+01
861	18.943	15.543	6.00	1.2808E+01
862	18.900	15.398	2.00	1.2535E+01
863	14.959	18.529	2.00	4.7045E+00
864	17.794	14.710	24.00	1.0311E+01
865	18.790	15.396	2.00	1.2409E+01
866	15.393	15.391	1.00	3.5661E+00
867	15.299	15.393	1.00	3.3070E+00
868	17.645	14.717	10.00	9.8464E+00
869	14.796	16.695	3.00	3.2178E+00
870	18.683	15.404	4.00	1.2302E+01
871	15.186	16.535	4.00	4.2456E+00
872	17.453	14.800	1.00	9.3764E+00
873	18.898	15.544	4.00	1.2759E+01
874	14.892	16.705	3.00	3.5305E+00
875	14.798	16.747	5.00	3.2818E+00
876	14.848	16.708	4.00	3.3958E+00
877	14.600	51.517	3.00	1.4317E+00
878	21.082	20.967	2.00	1.2848E+01
879	17.501	20.109	2.00	1.2255E+01
881	11.315	20.000	2.00	4.2058E-01
882	19.020	13.167	2.00	9.3594E+00
883	17.944	14.715	6.00	1.0484E+01
884	15.000	16.667	3.00	3.8248E+00
885	17.712	14.726	1.00	1.0079E+01
886	17.630	18.485	1.00	1.3661E+01
887	18.486	15.329	3.00	1.1967E+01
888	14.197	15.362	1.00	4.2577E-01
889	18.997	15.547	2.00	1.2875E+01
890	18.440	15.406	2.00	1.2030E+01
900	16.022	13.496	2.00	3.2209E+00
901	16.245	13.555	4.00	3.7818E+00
903	16.394	13.557	4.00	4.1169E+00
904	19.152	16.827	6.00	1.4858E+01
905	15.501	13.490	2.00	2.0204E+00
906	19.286	16.899	3.00	1.4987E+01
907	19.194	16.828	6.00	1.4868E+01
908	19.152	16.901	2.00	1.4960E+01
909	18.885	16.902	2.00	1.4900E+01
910	19.239	16.901	3.00	1.4979E+01
911	17.490	16.998	2.00	1.3192E+01
912	18.695	16.902	2.00	1.4675E+01
913	17.539	17.001	2.00	1.3265E+01
914	18.004	17.005	3.00	1.3915E+01
915	17.953	16.928	3.00	1.3726E+01
916	18.006	16.927	3.00	1.3797E+01
917	18.056	16.923	3.00	1.3859E+01
918	18.099	16.922	4.00	1.3915E+01
919	17.894	16.929	2.00	1.3647E+01
926	15.144	16.924	2.00	4.5616E+00
927	18.594	15.407	4.00	1.2206E+01
928	15.195	16.924	2.00	4.7310E+00
929	16.150	13.561	4.00	3.5740E+00
930	16.107	13.559	4.00	3.4748E+00
931	16.056	13.559	4.00	3.3592E+00
932	16.003	13.559	4.00	3.2387E+00

Table E-2.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.390, 34.040)					Moderate Aimpoint (-5.010, 38.000)					Light Aimpoint (-5.010, 38.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	6.6612E+01	920	12.051	14.750	5.00	3.1151E-02	933	18.637	15.415	4.00	1.2267E+01
914	18.004	17.005	3.00	8.1946E+01	921	12.100	14.746	4.00	3.2776E-02	934	17.893	16.999	2.00	1.3753E+01
915	17.953	16.928	3.00	8.0215E+01	922	12.000	14.751	2.00	2.9416E-02	935	18.196	17.004	3.00	1.4175E+01
916	18.006	16.927	3.00	8.1998E+01	923	11.948	14.751	3.00	2.7631E-02	936	17.843	17.001	2.00	1.3688E+01
917	18.056	16.923	3.00	8.3686E+01	924	11.897	14.751	4.00	2.5877E-02	940	16.341	13.548	4.00	3.9894E+00
918	18.099	16.922	4.00	8.5142E+01	925	11.847	14.752	1.00	2.4164E-02	941	16.289	13.547	4.00	3.8722E+00
919	17.894	16.929	2.00	7.8237E+01	926	15.144	16.924	2.00	2.8534E+01	942	15.976	13.476	2.00	3.0977E+00
920	12.051	14.750	5.00	4.6612E+00	927	18.594	15.407	4.00	7.0410E+01	943	19.301	16.815	16.00	1.4874E+01
921	12.100	14.746	4.00	4.6956E+00	928	15.195	16.924	2.00	2.9436E+01	944	15.744	13.549	2.00	2.6354E+00
922	12.000	14.751	2.00	4.6194E+00	929	16.150	13.561	4.00	2.2121E+01	945	15.789	13.555	2.00	2.7447E+00
923	11.948	14.751	3.00	4.5745E+00	930	16.107	13.559	4.00	2.1596E+01	949	18.996	16.900	2.00	1.4923E+01
924	11.897	14.751	4.00	4.5300E+00	931	16.056	13.559	4.00	2.0985E+01	950	18.521	16.997	12.00	1.4600E+01
925	11.847	14.752	1.00	4.4874E+00	932	16.003	13.559	4.00	2.0348E+01	951	18.949	16.902	2.00	1.4915E+01
926	15.144	16.924	2.00	1.4370E+01	933	18.637	15.415	4.00	7.0855E+01	952	18.150	17.000	3.00	1.4106E+01
927	18.594	15.407	4.00	1.0255E+02	934	17.893	16.999	2.00	7.8661E+01	953	18.055	17.000	3.00	1.3977E+01
928	15.195	16.924	2.00	1.4578E+01	935	18.196	17.004	3.00	8.1837E+01	954	18.098	16.998	3.00	1.4032E+01
929	16.150	13.561	4.00	1.3544E+01	936	17.843	17.001	2.00	7.8159E+01	955	18.498	16.900	4.00	1.4413E+01
930	16.107	13.559	4.00	1.3214E+01	940	16.341	13.548	4.00	2.4311E+01	956	17.792	17.000	2.00	1.3616E+01
931	16.056	13.559	4.00	1.2830E+01	941	16.289	13.547	4.00	2.3692E+01	957	17.746	16.997	2.00	1.3548E+01
932	16.003	13.559	4.00	1.2432E+01	942	15.976	13.476	2.00	1.9573E+01	958	17.696	16.997	2.00	1.3478E+01
933	18.637	15.415	4.00	1.0429E+02	943	19.301	16.815	16.00	8.7743E+01	959	18.643	16.902	9.00	1.4607E+01
934	17.893	16.999	2.00	7.8244E+01	944	15.744	13.549	2.00	1.7155E+01	960	18.452	16.901	4.00	1.4354E+01
935	18.196	17.004	3.00	8.8402E+01	945	15.789	13.555	2.00	1.7735E+01	961	18.400	16.901	1.00	1.4285E+01
936	17.843	17.001	2.00	7.6587E+01	949	18.996	16.900	2.00	8.7793E+01	962	18.350	16.901	1.00	1.4219E+01
937	9.754	15.194	1.00	2.5938E+00	950	18.521	16.997	12.00	8.5071E+01	963	18.299	16.903	1.00	1.4154E+01
938	9.699	15.192	1.00	2.5098E+00	951	18.949	16.902	2.00	8.7707E+01	964	18.250	16.903	1.00	1.4088E+01
939	9.654	15.193	1.00	2.4433E+00	952	18.150	17.000	3.00	8.1327E+01	965	18.196	16.903	1.00	1.4016E+01
940	16.341	13.548	4.00	1.4970E+01	953	18.055	17.000	3.00	8.0349E+01	966	18.145	16.907	1.00	1.3954E+01
941	16.289	13.547	4.00	1.4569E+01	954	18.098	16.998	3.00	8.0773E+01	967	17.841	16.917	1.00	1.3557E+01
942	15.976	13.476	2.00	1.2016E+01	955	18.498	16.900	4.00	8.3871E+01	976	19.263	16.995	6.00	1.5114E+01
943	19.301	16.815	16.00	1.2014E+02	956	17.792	17.000	2.00	7.7618E+01	978	19.336	16.911	2.00	1.5015E+01
944	15.744	13.549	2.00	1.0480E+01	957	17.746	16.997	2.00	7.7108E+01	980	19.390	16.905	2.00	1.5018E+01
945	15.789	13.555	2.00	1.0829E+01	958	17.696	16.997	2.00	7.6584E+01	981	18.972	16.996	6.00	1.5049E+01
946	10.190	14.595	4.00	2.5511E+00	959	18.643	16.902	9.00	8.5336E+01	982	16.198	13.556	2.00	3.6772E+00
947	10.142	14.596	4.00	2.4948E+00	960	18.452	16.901	4.00	8.3420E+01	984	18.538	16.909	2.00	1.4480E+01
948	10.195	14.995	3.00	2.9980E+00	961	18.400	16.901	1.00	8.2898E+01	985	18.587	16.905	2.00	1.4538E+01
949	18.996	16.900	2.00	1.1308E+02	962	18.350	16.901	1.00	8.2395E+01	986	17.597	17.004	1.00	1.3351E+01
950	18.521	16.997	12.00	9.9513E+01	963	18.299	16.903	1.00	8.1900E+01	988	17.649	17.006	2.00	1.3426E+01
951	18.949	16.902	2.00	1.1208E+02	964	18.250	16.903	1.00	8.1404E+01	989	15.839	13.561	4.00	2.8654E+00
952	18.150	17.000	3.00	8.6850E+01	965	18.196	16.903	1.00	8.0856E+01	990	15.892	13.562	4.00	2.9880E+00
953	18.055	17.000	3.00	8.3654E+01	966	18.145	16.907	1.00	8.0376E+01	991	15.941	13.557	4.00	3.0954E+00
954	18.098	16.998	3.00	8.5099E+01	967	17.841	16.917	1.00	7.7349E+01	992	18.792	16.910	6.00	1.4814E+01
955	18.498	16.900	4.00	9.8865E+01	968	11.844	14.672	2.00	2.3153E-02	993	19.192	16.912	3.00	1.4984E+01
956	17.792	17.000	2.00	7.4900E+01	969	11.788	14.673	2.00	2.1240E-02	994	19.043	16.912	8.00	1.4950E+01
957	17.746	16.997	2.00	7.3380E+01	970	12.047	14.672	3.00	3.0087E-02	996	19.096	16.911	7.00	1.4961E+01
958	17.696	16.997	2.00	7.1735E+01	971	11.992	14.668	2.00	2.8168E-02	997	17.947	17.000	2.00	1.3829E+01
959	18.643	16.902	9.00	1.0393E+02	972	11.942	14.671	2.00	2.6497E-02	998	15.618	13.553	8.00	2.3470E+00
960	18.452	16.901	4.00	9.7265E+01	973	11.892	14.671	2.00	2.4787E-02	999	15.370	13.551	12.00	1.7645E+00
961	18.400	16.901	1.00	9.5464E+01	976	19.263	16.995	6.00	8.9169E+01					
962	18.350	16.901	1.00	9.3737E+01	978	19.336	16.911	2.00	8.8622E+01					
963	18.299	16.903	1.00	9.1979E+01	980	19.390	16.905	2.00	8.8687E+01					
964	18.250	16.903	1.00	9.0296E+01	981	18.972	16.996	6.00	8.8536E+01					
965	18.196	16.903	1.00	8.8448E+01	982	16.198	13.556	2.00	2.2664E+01					
966	18.145	16.907	1.00	8.6707E+01	984	18.538	16.909	2.00	8.4361E+01					
967	17.841	16.917	1.00	7.6455E+01	985	18.587	16.905	2.00	8.4809E+01					
968	11.844	14.672	2.00	4.3533E+00	986	17.597	17.004	1.00	7.5606E+01					
969	11.788	14.673	2.00	4.3063E+00	988	17.649	17.006	2.00	7.6173E+01					
970	12.047	14.672	3.00	4.5243E+00	989	15.839	13.561	4.00	1.8375E+01					
971	11.992	14.668	2.00	4.4720E+00	990	15.892	13.562	4.00	1.9023E+01					
972	11.942	14.671	2.00	4.4352E+00	991	15.941	13.557	4.00	1.9589E+01					
973	11.892	14.671	2.00	4.3928E+00	992	18.792	16.910	6.00	8.6892E+01					
974	10.352	15.004	2.00	3.2148E+00	993	19.192	16.912	3.00	8.8320E+01					
975	10.399	15.002	2.00	3.2732E+00	994	19.043	16.912	8.00	8.7996E+01					
976	19.263	16.995	6.00	1.1803E+02	995	11.693	14.753	2.00	1.8839E-02					
977	9.723	15.287	10.00	2.6432E+00	996	19.096	16.911	7.00	8.8104E+01					
978	19.336	16.911	2.00	1.2019E+02	997	17.947	17.000	2.00	7.9232E+01					
979	10.298	15.004	2.00	3.1443E+00	998	15.618	13.553	8.00	1.5632E+01					
980	19.390	16.905	2.00	1.2139E+02	999	15.370	13.551	12.00	1.2552E+01					
981	18.972	16.996	6.00	1.1193E+02										
982	16.198	13.556	2.00	1.3896E+01										
983	10.044	14.609	1.00	2.3894E+00										
984	18.538	16.909	2.00	1.0024E+02										
985	18.587	16.905	2.00	1.0196E+02										
986	17.597	17.004	1.00	6.8505E+01										
987	9.999	15.357	7.00	3.1359E+00										
988	17.649	17.006	2.00	7.0207E+01										

Table E-2.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.390, 34.040)					Moderate Aimpoint (-5.010, 38.000)					Light Aimpoint (-5.010, 38.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	1.1215E+01										
990	15.892	13.562	4.00	1.1611E+01										
991	15.941	13.557	4.00	1.1963E+01										
992	18.792	16.910	6.00	1.0875E+02										
993	19.192	16.912	3.00	1.1713E+02										
994	19.043	16.912	8.00	1.1398E+02										
995	11.693	14.753	2.00	4.3499E+00										
996	19.096	16.911	7.00	1.1510E+02										
997	17.947	17.000	2.00	8.0042E+01										
998	15.618	13.553	8.00	9.5668E+00										
999	15.370	13.551	12.00	7.7652E+00										

Table E-2.4.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (12.930, 17.440)					Moderate Aimpoint (12.570, 16.830)					Light Aimpoint (18.380, 10.620)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
31	22.322	33.149	2.00	1.1038E+01	31	22.322	33.149	2.00	1.6147E+01	38	18.902	18.161	2.00	1.2567E+02
32	22.242	33.076	2.00	1.0086E+01	32	22.242	33.076	2.00	1.6132E+01	40	18.900	18.232	2.00	1.2856E+02
33	22.246	33.151	2.00	1.2348E+01	33	22.246	33.151	2.00	1.7500E+01	42	18.948	18.195	2.00	1.2079E+02
34	23.295	33.629	2.00	2.1226E+01	34	23.295	33.629	2.00	1.2917E+01	147	18.748	18.163	7.00	1.1401E+02
35	23.212	33.634	2.00	2.4866E+01	35	23.212	33.634	2.00	1.4421E+01	154	18.999	18.190	3.00	1.0843E+02
36	22.901	33.623	2.00	3.5901E+01	36	22.901	33.623	2.00	1.8953E+01	220	18.777	18.253	4.00	1.0626E+02
37	22.809	33.628	2.00	4.0201E+01	37	22.809	33.628	2.00	2.0659E+01	524	18.297	18.033	2.00	5.8003E+00
54	21.600	34.599	6.00	8.5936E-01	67	20.501	33.135	1.00	1.7753E+01	525	18.296	17.953	2.00	1.1751E+01
58	21.501	34.603	2.00	4.4594E-01	68	20.561	33.131	1.00	1.9152E+01	526	18.347	17.998	2.00	1.8764E+01
65	21.595	34.515	2.00	1.7882E+00	69	20.605	33.207	2.00	1.5703E+01	658	18.138	17.962	7.00	1.3172E+00
67	20.501	33.135	1.00	8.6557E+01	107	22.855	33.640	8.00	2.0466E+01	675	18.397	17.990	3.00	3.1602E+01
68	20.561	33.131	1.00	8.3634E+01	108	23.255	33.647	8.00	1.4376E+01	748	21.435	21.006	3.00	4.8027E+01
69	20.605	33.207	2.00	8.0626E+01	115	20.711	33.203	2.00	1.7765E+01	749	21.543	21.007	3.00	3.6565E+01
71	21.352	34.604	1.00	5.8016E-03	116	20.063	33.201	3.00	6.6487E+00	750	21.396	20.948	2.00	4.5397E+01
72	21.405	34.605	1.00	1.3302E-01	117	20.256	33.206	3.00	9.4887E+00	751	21.435	20.949	2.00	4.0786E+01
107	22.855	33.640	8.00	3.9617E+01	118	20.349	33.200	3.00	1.1399E+01	752	21.345	20.949	2.00	5.0008E+01
108	23.255	33.647	8.00	2.4577E+01	119	20.658	33.204	2.00	1.6788E+01	753	21.483	21.080	2.00	5.2252E+01
111	21.450	34.610	4.00	2.1218E-01	120	20.161	33.203	3.00	8.0882E+00	754	21.432	21.073	2.00	5.5858E+01
112	21.554	34.614	2.00	5.0974E-01	121	20.757	33.205	2.00	1.8452E+01	756	21.227	21.010	2.00	6.1037E+01
115	20.711	33.203	2.00	8.2396E+01	133	20.115	33.201	4.00	7.4587E+00	757	21.394	21.073	4.00	5.8998E+01
116	20.063	33.201	3.00	6.4163E+01	134	20.300	33.198	4.00	1.0658E+01	758	21.397	21.007	3.00	5.1850E+01
117	20.256	33.206	3.00	7.2751E+01	135	20.012	33.206	4.00	5.6238E+00	764	21.197	20.955	2.00	5.9479E+01
118	20.349	33.200	3.00	7.6661E+01	136	20.211	33.205	4.00	8.7960E+00	765	21.195	21.014	3.00	6.2369E+01
119	20.658	33.204	2.00	8.1655E+01	148	22.245	32.986	2.00	1.2607E+01	768	18.003	14.798	7.00	5.4360E+01
120	20.161	33.203	3.00	6.8579E+01	149	22.297	32.988	2.00	1.1859E+01	769	21.345	21.006	2.00	5.5066E+01
121	20.757	33.205	2.00	8.2801E+01	150	22.346	32.988	2.00	1.0896E+01	770	18.800	19.002	2.00	8.9475E-01
133	20.115	33.201	4.00	6.6621E+01	151	22.396	32.986	2.00	9.7091E+00	773	18.870	19.061	6.00	4.1242E+00
134	20.300	33.198	4.00	7.5709E+01	152	22.442	32.986	2.00	8.7339E+00	774	17.506	14.808	6.00	1.0373E+02
135	20.012	33.206	4.00	6.1213E+01	165	20.395	33.192	4.00	1.2646E+01	776	17.999	14.606	4.00	5.6918E+01
136	20.211	33.205	4.00	7.0728E+01	168	20.555	33.205	2.00	1.4865E+01	777	18.950	19.002	4.00	2.0267E+01
148	22.245	32.986	2.00	7.1647E+00	172	20.494	33.196	4.00	1.4229E+01	779	21.348	21.077	3.00	6.1997E+01
149	22.297	32.988	2.00	6.5351E+00	174	20.901	33.191	1.00	2.1840E+01	781	21.287	20.950	2.00	5.4114E+01
150	22.346	32.988	2.00	5.9093E+00	175	20.950	33.190	1.00	2.2788E+01	796	21.289	21.080	2.00	6.4256E+01
151	22.396	32.986	2.00	5.2405E+00	176	20.850	33.193	1.00	2.0806E+01	797	21.236	21.082	1.00	6.5663E+01
152	22.442	32.986	2.00	4.7067E+00	177	20.993	33.189	1.00	2.3633E+01	807	21.591	21.005	1.00	3.0653E+01
164	21.529	34.514	2.00	1.4879E+00	178	20.801	33.194	1.00	1.9874E+01	808	21.594	20.934	1.00	2.0830E+01
165	20.395	33.192	4.00	7.8528E+01	179	20.448	33.195	4.00	1.3438E+01	814	18.952	19.064	6.00	1.0848E+01
168	20.555	33.205	2.00	8.0055E+01	180	20.316	33.264	16.00	7.3826E+00	817	21.482	20.952	5.00	3.5508E+01
172	20.494	33.196	4.00	7.9964E+01	181	20.923	33.281	16.00	1.6882E+01	818	21.543	20.952	5.00	2.8564E+01
174	20.901	33.191	1.00	7.5477E+01	182	20.725	33.278	16.00	1.3621E+01	819	21.488	21.012	4.00	4.3250E+01
175	20.950	33.190	1.00	7.3221E+01	183	20.524	33.279	16.00	1.0105E+01	820	21.279	21.019	4.00	5.9537E+01
176	20.850	33.193	1.00	7.7913E+01	185	22.192	32.987	2.00	1.3513E+01	821	21.543	21.086	2.00	4.7471E+01
177	20.993	33.189	1.00	7.1210E+01	186	22.297	33.067	3.00	1.4845E+01	830	21.234	20.953	2.00	5.7467E+01
178	20.801	33.194	1.00	8.0126E+01	193	22.896	33.812	5.00	1.4392E+01	831	18.999	19.004	5.00	2.9366E+01
179	20.448	33.195	4.00	7.9236E+01	194	23.003	33.811	5.00	1.5686E+01	834	21.402	20.598	4.00	1.4576E+00
180	20.316	33.264	16.00	6.8641E+01	195	23.096	33.814	5.00	1.6566E+01	846	17.548	14.720	33.00	1.7856E+02
181	20.923	33.281	16.00	7.8238E+01	196	23.195	33.816	5.00	1.7529E+01	847	17.452	14.713	7.00	3.8500E+01
182	20.725	33.278	16.00	7.5692E+01	197	23.292	33.813	5.00	1.8681E+01	848	17.619	14.598	28.00	3.6280E+02
183	20.524	33.279	16.00	7.1949E+01	198	23.388	33.814	5.00	1.9586E+01	849	17.847	14.523	14.00	3.6897E+02
185	22.192	32.987	2.00	7.9361E+00	199	22.794	33.817	5.00	1.2882E+01	850	17.645	14.519	5.00	4.2931E+02
186	22.297	33.067	3.00	8.9799E+00	200	22.695	33.817	5.00	1.1634E+01	851	17.522	14.526	16.00	1.3007E+02
193	22.896	33.812	5.00	5.2820E+01	211	22.792	33.713	4.00	1.8358E+01	856	17.750	14.796	9.00	5.0579E+02
194	23.003	33.811	5.00	5.1135E+01	212	22.897	33.712	4.00	1.9633E+01	860	18.868	18.997	4.00	7.5054E+00
195	23.096	33.814	5.00	4.8149E+01	213	23.005	33.712	4.00	2.0825E+01	864	17.794	14.710	24.00	4.6371E+02
196	23.195	33.816	5.00	4.4283E+01	214	23.095	33.714	4.00	2.0082E+01	868	17.645	14.717	10.00	4.1310E+02
197	23.292	33.813	5.00	4.0065E+01	215	23.197	33.712	4.00	1.8358E+01	872	17.453	14.800	1.00	4.2387E+01
198	23.388	33.814	5.00	3.6371E+01	216	23.293	33.710	4.00	1.6759E+01	878	21.082	20.967	2.00	6.4105E+01
199	22.794	33.817	5.00	5.4264E+01	217	23.389	33.706	4.00	1.5094E+01	883	17.944	14.715	6.00	1.3757E+02
200	22.695	33.817	5.00	5.5464E+01	219	22.694	33.715	4.00	1.7076E+01	885	17.712	14.726	1.00	5.0247E+02
211	22.792	33.713	4.00	5.0193E+01	522	18.603	29.041	2.00	1.8235E+02	913	17.539	17.001	2.00	3.1423E-01
212	22.897	33.712	4.00	4.5659E+01	523	18.604	28.948	2.00	1.5460E+02	914	18.004	17.005	3.00	1.0668E+02
213	23.005	33.712	4.00	4.1201E+01	529	12.419	23.835	2.00	1.8265E+02	915	17.953	16.928	3.00	1.0206E+02
214	23.095	33.714	4.00	3.7769E+01	530	12.505	23.827	2.00	3.1010E+02	916	18.006	16.927	3.00	1.2846E+02
215	23.197	33.712	4.00	3.3513E+01	531	12.816	23.833	2.00	3.8982E+02	917	18.056	16.923	3.00	1.4943E+02
216	23.293	33.710	4.00	2.9577E+01	532	12.902	23.829	2.00	2.8224E+02	918	18.099	16.922	4.00	1.6408E+02
217	23.389	33.706	4.00	2.5523E+01	533	11.899	23.292	2.00	1.3363E+01	919	17.894	16.929	2.00	7.3838E+01
219	22.694	33.715	4.00	5.4626E+01	534	11.910	23.358	2.00	1.7430E+01	934	17.893	16.999	2.00	5.4983E+01
228	21.453	34.526	3.00	1.0488E+00	535	11.983	23.357	2.00	4.4521E+01	935	18.196	17.004	3.00	1.6659E+02
229	21.398	34.535	3.00	7.6264E-01	570	16.849	27.921	3.00	1.7126E+02	936	17.843	17.001	2.00	3.8614E+01
230	21.597	34.446	3.00	2.5482E+00	571	16.373	27.920	3.00	1.8197E+02	950	18.521	16.997	12.00	3.8414E+01
231	21.397	34.444	14.00	1.5553E+00	572	17.502	28.010	9.00	5.2895E+01	952	18.150	17.000	3.00	1.6889E+02
508	12.495	19.399	5.00	3.8577E+03	573	17.394	28.011	4.00	7.6148E+01	953	18.055	17.000	3.00	1.3444E+02
518	12.795	19.401	1.00	4.4778E-01	574	17.295	28.008	9.00	9.9165E+01	954	18.098	16.998	3.00	1.5739E+02
522	18.603	29.041	2.00	1.8876E+02	575	17.196	28.011	9.00	1.2471E+02	955	18.498	16.900	4.00	2.7826E+01
523	18.604	28.948	2.00	1.2588E+02	576	16.999	28.008	9.00	1.6250E+02	956	17.792	17.000	2.00	2.4683E+01
529	12.419	23.835	2.00	2.5131E+02	577	16.891	28.005	4.00	1.7611E+02	957	17.746	16.997	2.00	1.3934E+01

Table E-2.4.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (12.930, 17.440)					Moderate Aimpoint (12.570, 16.830)					Light Aimpoint (18.380, 10.620)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
530	12.505	23.827	2.00	4.5311E+02	578	16.792	28.007	9.00	1.8560E+02	958	17.696	16.997	2.00	5.1327E+00
531	12.816	23.833	2.00	9.6847E+02	579	16.699	28.004	9.00	1.9085E+02	960	18.452	16.901	4.00	4.6129E+01
532	12.902	23.829	2.00	8.5376E+02	580	16.495	28.006	9.00	1.8243E+02	961	18.400	16.901	1.00	6.7970E+01
533	11.899	23.292	2.00	1.2534E+01	581	16.394	28.009	4.00	1.6606E+02	962	18.350	16.901	1.00	9.0559E+01
534	11.910	23.358	2.00	4.5351E+00	582	16.290	28.015	9.00	1.3929E+02	963	18.299	16.903	1.00	1.1565E+02
535	11.983	23.357	2.00	3.1616E+01	583	16.196	28.010	9.00	1.1919E+02	964	18.250	16.903	1.00	1.3667E+02
570	16.849	27.921	3.00	1.3334E+02	606	12.460	23.842	8.00	2.3558E+02	965	18.196	16.903	1.00	1.5713E+02
571	16.373	27.920	3.00	3.4336E+02	607	12.857	23.843	8.00	3.4715E+02	966	18.145	16.907	1.00	1.7397E+02
572	17.502	28.010	9.00	1.2386E+01	621	18.699	29.056	8.00	1.5741E+02	967	17.841	16.917	1.00	5.3881E+01
573	17.394	28.011	4.00	2.9341E+01	622	18.700	28.951	8.00	1.2100E+02	984	18.538	16.909	2.00	1.4980E+01
574	17.295	28.008	9.00	4.6907E+01	623	18.803	29.056	8.00	1.2490E+02	985	18.587	16.905	2.00	4.0194E+00
575	17.196	28.011	9.00	7.0080E+01	624	18.800	28.952	8.00	8.5503E+01	986	17.597	17.004	1.00	1.2668E+00
576	16.999	28.008	9.00	1.3100E+02	625	18.895	29.057	8.00	9.0001E+01	988	17.649	17.006	2.00	2.6596E+00
577	16.891	28.005	4.00	1.7116E+02	626	18.894	28.945	8.00	5.3430E+01	997	17.947	17.000	2.00	7.8916E+01
578	16.792	28.007	9.00	2.1507E+02	627	19.005	29.055	2.00	5.2989E+01					
579	16.699	28.004	9.00	2.5544E+02	628	19.003	28.949	2.00	3.0373E+01					
580	16.495	28.006	9.00	3.4242E+02	629	19.193	29.006	3.00	6.5946E+00					
581	16.394	28.009	4.00	3.8047E+02	655	18.499	29.000	8.00	2.0668E+02					
582	16.290	28.015	9.00	4.1414E+02	661	11.945	23.287	3.00	3.6086E+01					
583	16.196	28.010	9.00	4.2441E+02	668	11.795	23.199	2.00	1.2404E+01					
606	12.460	23.842	8.00	3.1245E+02	669	11.842	23.201	2.00	2.1340E+01					
607	12.857	23.843	8.00	9.6283E+02	670	11.895	23.199	2.00	3.5595E+01					
621	18.699	29.056	8.00	1.6588E+02	671	11.946	23.198	2.00	8.4124E+01					
622	18.700	28.951	8.00	9.5978E+01	672	11.994	23.199	2.00	1.3711E+02					
623	18.803	29.056	8.00	1.3080E+02	673	12.039	23.196	2.00	1.9482E+02					
624	18.800	28.952	8.00	6.3932E+01	674	19.101	28.996	3.00	2.0711E+01					
625	18.895	29.057	8.00	1.0092E+02	676	12.192	19.492	2.00	1.1696E+00					
626	18.894	28.945	8.00	4.3403E+01	705	17.004	27.820	2.00	9.2435E+01					
627	19.005	29.055	2.00	6.4147E+01	707	12.902	24.008	5.00	3.9487E+02					
628	19.003	28.949	2.00	2.7448E+01	708	12.999	24.009	5.00	2.9132E+02					
629	19.193	29.006	3.00	1.4711E+01	709	12.395	24.004	5.00	7.0571E+01					
655	18.499	29.000	8.00	1.9813E+02	710	12.311	24.005	5.00	9.2734E+00					
661	11.945	23.287	3.00	2.8800E+01	711	12.600	24.007	5.00	2.8613E+02					
667	12.317	19.491	12.00	4.3117E+03	712	12.497	24.007	5.00	1.5818E+02					
669	11.842	23.201	2.00	4.6537E+00	713	12.695	24.010	5.00	3.9863E+02					
670	11.895	23.199	2.00	1.5653E+01	714	12.801	24.013	5.00	4.2543E+02					
671	11.946	23.198	2.00	3.9041E+01	722	17.115	27.880	4.00	9.0536E+01					
672	11.994	23.199	2.00	7.9021E+01	725	12.805	23.915	4.00	4.4745E+02					
673	12.039	23.196	2.00	1.7633E+02	726	12.900	23.910	4.00	3.4518E+02					
674	19.101	28.996	3.00	2.3078E+01	727	12.997	23.909	4.00	2.2980E+02					
676	12.192	19.492	2.00	1.0926E+03	728	12.313	23.904	4.00	5.0372E+01					
677	12.542	19.394	1.00	2.4516E+03	729	18.395	29.001	4.00	2.2294E+02					
692	12.685	19.399	1.00	1.3669E+02	730	12.394	23.906	4.00	1.2205E+02					
693	12.747	19.397	1.00	1.3786E+01	731	12.497	23.905	4.00	2.4424E+02					
705	17.004	27.820	2.00	3.3614E+01	732	12.598	23.906	4.00	3.6418E+02					
707	12.902	24.008	5.00	9.0355E+02	733	12.698	23.904	4.00	4.7079E+02					
708	12.999	24.009	5.00	7.9707E+02										
709	12.395	24.004	5.00	6.7455E+01										
710	12.311	24.005	5.00	3.2321E+01										
711	12.600	24.007	5.00	4.1775E+02										
712	12.497	24.007	5.00	2.1425E+02										
713	12.695	24.010	5.00	6.5552E+02										
714	12.801	24.013	5.00	9.0562E+02										
722	17.115	27.880	4.00	2.6632E+01										
725	12.805	23.915	4.00	9.1865E+02										
726	12.900	23.910	4.00	8.8170E+02										
727	12.997	23.909	4.00	6.8753E+02										
728	12.313	23.904	4.00	4.7539E+01										
729	18.395	29.001	4.00	2.3873E+02										
730	12.394	23.906	4.00	1.1845E+02										
731	12.497	23.905	4.00	3.1604E+02										
732	12.598	23.906	4.00	5.7562E+02										
733	12.698	23.904	4.00	7.9566E+02										
735	12.647	19.408	1.00	3.6585E+02										
736	12.592	19.404	1.00	1.1570E+03										
737	12.719	19.510	4.00	1.6583E+01										
739	12.496	19.604	5.00	2.1378E+03										
740	12.521	19.496	4.00	2.2585E+03										
741	12.723	19.598	4.00	6.0268E+00										

Table E-2.4.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Available

Heavy
Aimpoint (17.830, 14.610)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
849	17.847	14.523	14.00	3.3170E+00
856	17.750	14.796	9.00	2.9396E-01
864	17.794	14.710	24.00	1.4834E+03
883	17.944	14.715	6.00	2.8834E-02
885	17.712	14.726	1.00	1.1198E+00

Moderate
Aimpoint (18.720, 18.990)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
770	18.800	19.002	2.00	3.3586E+00
771	18.674	18.999	7.00	1.5263E+03
772	18.736	18.998	8.00	1.0452E+03
775	18.651	19.059	8.00	4.0345E+02
804	18.624	18.999	3.00	7.1397E+02
832	18.739	19.068	4.00	3.1356E+02
858	18.573	19.060	12.00	3.3453E+01
859	18.800	19.065	3.00	5.1615E-01

Light
Aimpoint (18.660, 15.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
778	18.793	15.558	1.00	3.8004E-01
780	18.842	15.405	3.00	1.9845E+01
782	18.636	15.483	5.00	6.9158E+02
783	18.794	15.483	6.00	4.7618E+02
784	18.591	15.481	2.00	6.6334E+00
785	18.685	15.488	5.00	5.9392E+01
790	18.844	15.477	2.00	3.3656E-01
795	18.739	15.483	5.00	1.2649E+02
816	18.738	15.415	5.00	1.5691E+01
865	18.790	15.396	2.00	1.1040E+03
870	18.683	15.404	4.00	7.9000E+02
927	18.594	15.407	4.00	1.8615E-01
933	18.637	15.415	4.00	4.5301E+02

Table E-2.5
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (14.510, 9.580)					Moderate Aimpoint (15.000, 9.710)					Light Aimpoint (15.000, 9.710)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	4.6849E+01	38	18.902	18.161	2.00	2.2808E+01	38	18.902	18.161	2.00	3.7866E+00
40	18.900	18.232	2.00	4.7117E+01	40	18.900	18.232	2.00	2.2909E+01	40	18.900	18.232	2.00	3.7982E+00
42	18.948	18.195	2.00	4.6961E+01	42	18.948	18.195	2.00	2.2863E+01	42	18.948	18.195	2.00	3.7894E+00
59	16.002	19.216	2.00	4.9566E+01	59	16.002	19.216	2.00	2.4118E+01	59	16.002	19.216	2.00	3.9155E+00
66	15.905	19.212	5.00	4.9574E+01	66	15.905	19.212	5.00	2.4105E+01	66	15.905	19.212	5.00	3.9199E+00
147	18.748	18.163	7.00	4.6914E+01	147	18.748	18.163	7.00	2.2796E+01	147	18.748	18.163	7.00	3.7849E+00
154	18.999	18.190	3.00	4.6891E+01	154	18.999	18.190	3.00	2.2848E+01	154	18.999	18.190	3.00	3.7918E+00
161	15.952	19.206	3.00	4.9558E+01	161	15.952	19.206	3.00	2.4107E+01	161	15.952	19.206	3.00	3.9155E+00
163	15.998	19.309	1.00	4.9707E+01	163	15.998	19.309	1.00	2.4171E+01	163	15.998	19.309	1.00	3.9375E+00
166	15.652	19.204	2.00	4.9598E+01	166	15.652	19.204	2.00	2.4074E+01	166	15.652	19.204	2.00	3.9351E+00
167	15.998	19.391	2.00	4.9832E+01	167	15.998	19.391	2.00	2.4229E+01	167	15.998	19.391	2.00	3.9094E+00
169	15.798	19.207	6.00	4.9582E+01	169	15.798	19.207	6.00	2.4091E+01	169	15.798	19.207	6.00	3.9228E+00
170	15.906	19.394	1.00	4.9850E+01	170	15.906	19.394	1.00	2.4238E+01	170	15.906	19.394	1.00	3.8978E+00
171	15.958	19.392	1.00	4.9839E+01	171	15.958	19.392	1.00	2.4232E+01	171	15.958	19.392	1.00	3.9043E+00
173	15.850	19.199	6.00	4.9563E+01	173	15.850	19.199	6.00	2.4092E+01	173	15.850	19.199	6.00	3.9187E+00
184	15.542	19.202	12.00	4.9584E+01	184	15.542	19.202	12.00	2.4081E+01	184	15.542	19.202	12.00	3.9309E+00
220	18.777	18.253	4.00	4.7177E+01	220	18.777	18.253	4.00	2.2917E+01	220	18.777	18.253	4.00	3.8162E+00
221	15.753	19.216	1.00	4.9603E+01	221	15.753	19.216	1.00	2.4091E+01	221	15.753	19.216	1.00	3.9274E+00
222	15.850	19.402	2.00	4.9870E+01	222	15.850	19.402	2.00	2.4251E+01	222	15.850	19.402	2.00	3.8894E+00
223	15.593	19.401	9.00	4.9900E+01	223	15.593	19.401	9.00	2.4303E+01	223	15.593	19.401	9.00	3.8723E+00
224	15.624	19.316	10.00	4.9772E+01	224	15.624	19.316	10.00	2.4206E+01	224	15.624	19.316	10.00	3.8971E+00
225	15.955	19.320	2.00	4.9730E+01	225	15.955	19.320	2.00	2.4179E+01	225	15.955	19.320	2.00	3.9280E+00
226	15.905	19.313	2.00	4.9727E+01	226	15.905	19.313	2.00	2.4173E+01	226	15.905	19.313	2.00	3.9239E+00
227	15.702	19.213	1.00	4.9606E+01	227	15.702	19.213	1.00	2.4083E+01	227	15.702	19.213	1.00	3.9325E+00
274	10.508	19.425	1.00	2.7267E+00	276	10.994	19.406	2.00	1.6862E+00	276	10.994	19.406	2.00	1.6477E-01
276	10.994	19.406	2.00	2.9876E+01	282	17.696	17.960	2.00	2.2482E+01	282	17.696	17.960	2.00	3.7590E+00
282	17.696	17.960	2.00	4.6362E+01	284	17.741	17.997	2.00	2.2540E+01	284	17.741	17.997	2.00	3.7723E+00
284	17.741	17.997	2.00	4.6480E+01	285	17.693	18.039	2.00	2.2609E+01	285	17.693	18.039	2.00	3.8002E+00
285	17.693	18.039	2.00	4.6625E+01	288	10.784	19.424	5.00	2.0248E-01	288	10.784	19.424	5.00	1.8287E-02
288	10.784	19.424	5.00	1.3773E+01	403	17.533	17.964	7.00	2.2499E+01	403	17.533	17.964	7.00	3.7803E+00
403	17.533	17.964	7.00	4.6375E+01	415	10.934	19.408	2.00	1.1856E+00	415	10.934	19.408	2.00	1.1426E-01
415	10.934	19.408	2.00	2.5001E+01	416	10.830	19.411	4.00	4.6304E-01	416	10.830	19.411	4.00	4.3288E-02
416	10.830	19.411	4.00	1.7188E+01	426	17.792	17.981	3.00	2.2519E+01	426	17.792	17.981	3.00	3.7591E+00
417	10.539	19.417	1.00	3.1806E+00	434	10.899	19.599	4.00	1.8671E-01	441	10.876	19.412	1.00	7.1477E-02
426	17.792	17.981	3.00	4.6421E+01	441	10.876	19.412	1.00	7.5519E-01	479	17.571	18.054	4.00	3.8193E+00
428	10.680	19.415	1.00	7.2962E+00	479	17.571	18.054	4.00	2.2651E+01	482	10.901	19.512	8.00	4.3882E-02
433	10.303	19.491	12.00	5.3158E-01	482	10.901	19.512	8.00	5.6391E-01	492	19.800	28.015	4.00	5.6844E-01
434	10.899	19.599	4.00	1.5345E+01	486	10.713	19.620	4.00	1.4300E-02	493	19.703	28.010	4.00	5.4826E-01
437	10.737	19.413	1.00	1.0871E+01	492	19.800	28.015	4.00	1.2142E+01	494	19.604	28.009	4.00	5.1957E-01
441	10.876	19.412	1.00	2.0483E+01	493	19.703	28.010	4.00	1.1289E+01	495	19.401	28.008	4.00	4.5364E-01
479	17.571	18.054	4.00	4.6683E+01	494	19.604	28.009	4.00	1.0345E+01	496	19.304	28.008	4.00	4.1872E-01
480	10.628	19.424	1.00	4.3253E+00	495	19.401	28.008	4.00	8.4729E+00	497	19.200	28.005	4.00	3.8359E-01
481	10.584	19.424	1.00	3.7104E+00	496	19.304	28.008	4.00	7.6097E+00	498	19.110	28.004	4.00	3.3983E-01
482	10.901	19.512	8.00	1.8945E+01	497	19.200	28.005	4.00	6.7917E+00	503	19.730	27.915	4.00	7.3527E-01
483	10.709	19.515	4.00	7.8432E+00	498	19.110	28.004	4.00	6.1735E+00	504	18.916	27.909	4.00	4.0115E-01
484	10.498	19.606	5.00	9.4119E-01	503	19.730	27.915	4.00	1.3860E+01	505	19.895	28.013	4.00	5.9738E-01
485	10.531	19.509	4.00	2.2230E+00	504	18.916	27.909	4.00	6.9070E+00	506	19.740	24.595	2.00	3.2658E+00
486	10.713	19.620	4.00	5.9977E+00	505	19.895	28.013	4.00	1.3173E+01	507	18.109	24.003	2.00	3.6003E+00
492	19.800	28.015	4.00	2.8787E+01	506	19.740	24.595	2.00	3.0252E+01	508	12.495	19.399	5.00	3.9464E+00
493	19.703	28.010	4.00	2.7383E+01	507	18.109	24.003	2.00	3.2403E+01	509	19.643	24.526	2.00	3.2869E+00
494	19.604	28.009	4.00	2.5714E+01	508	12.495	19.399	5.00	2.4328E+01	510	19.854	24.626	2.00	3.2553E+00
495	19.401	28.008	4.00	2.1853E+01	509	19.643	24.526	2.00	3.0342E+01	511	19.855	24.555	1.00	3.2758E+00
496	19.304	28.008	4.00	1.9893E+01	510	19.854	24.626	2.00	3.0214E+01	512	19.692	24.607	2.00	3.2629E+00
497	19.200	28.005	4.00	1.8000E+01	511	19.855	24.555	1.00	3.0294E+01	513	19.598	24.528	2.00	3.2870E+00
498	19.110	28.004	4.00	1.6322E+01	512	19.692	24.607	2.00	3.0235E+01	514	18.007	24.004	1.00	3.5983E+00
503	19.730	27.915	4.00	3.2472E+01	513	19.598	24.528	2.00	3.0339E+01	515	19.549	24.597	2.00	3.2677E+00
504	18.916	27.909	4.00	1.7311E+01	514	18.007	24.004	1.00	3.2331E+01	516	19.598	24.595	1.00	3.2677E+00
505	19.895	28.013	4.00	3.0518E+01	515	19.549	24.597	2.00	3.0236E+01	517	16.593	22.938	2.00	5.2821E+00
506	19.740	24.595	2.00	6.3619E+01	516	19.598	24.595	1.00	3.0243E+01	518	12.795	19.401	1.00	3.9294E+00
507	18.109	24.003	2.00	6.6480E+01	517	16.593	22.938	2.00	3.8987E+01	519	16.235	22.881	1.00	4.8011E+00
508	12.495	19.399	5.00	5.0005E+01	518	12.795	19.401	1.00	2.4362E+01	520	16.298	22.879	1.00	4.9860E+00
509	19.643	24.526	2.00	6.3747E+01	519	16.235	22.881	1.00	3.4593E+01	521	12.999	19.402	2.00	3.9060E+00
510	19.854	24.626	2.00	6.3559E+01	520	16.298	22.879	1.00	3.5960E+01	524	18.297	18.033	2.00	3.7658E+00
511	19.855	24.555	1.00	6.3688E+01	521	12.999	19.402	2.00	2.4340E+01	525	18.296	17.953	2.00	3.7581E+00
512	19.692	24.607	2.00	6.3599E+01	524	18.297	18.033	2.00	2.2609E+01	526	18.347	17.998	2.00	3.7642E+00
513	19.598	24.528	2.00	6.3749E+01	525	18.296	17.953	2.00	2.2461E+01	527	22.263	25.840	2.00	2.9505E+00
514	18.007	24.004	1.00	6.6498E+01	526	18.347	17.998	2.00	2.2537E+01	528	22.309	25.843	1.00	2.9499E+00
515	19.549	24.597	2.00	6.3621E+01	527	22.263	25.840	2.00	2.9127E+01	536	21.399	26.009	1.00	2.8982E+00
516	19.598	24.595	1.00	6.3623E+01	528	22.309	25.843	1.00	2.9121E+01	537	21.395	25.895	2.00	2.9288E+00
517	16.593	22.938	2.00	8.6155E+01	536	21.399	26.009	1.00	2.9013E+01	538	19.362	25.995	2.00	2.8957E+00
518	12.795	19.401	1.00	4.9938E+01	537	21.395	25.895	2.00	2.9120E+01	539	19.426	25.990	2.00	2.8969E+00
519	16.235	22.881	1.00	8.1267E+01	538	19.362	25.995	2.00	2.8992E+01	540	16.793	26.005	1.00	9.2661E-01
520	16.298	22.879	1.00	8.2489E+01	539	19.426	25.990	2.00	2.8992E+01	541	16.793	25.881	2.00	9.2206E-01
521	12.999	19.402	2.00	4.9940E+01	540	16.793	26.005	1.00	8.3810E+00	546	19.549	24.524	3.00	3.2888E+00
524	18.297	18.033	2.00	4.6526E+01	541	16.793	25.881	2.00	8.1549E+00	547	18.194	23.907	2.00	3.6997E+00
525	18.296	17.953	2.00	4.6212E+01	546	19.549	24.524	3.00	3.0343E+01	548	18.195	24.003	5.00	3.5956E+00

Table E-2.5
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (14.510, 9.580)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
526	18.347	17.998	2.00	4.6377E+01
527	22.263	25.840	2.00	6.1602E+01
528	22.309	25.843	1.00	6.1593E+01
536	21.399	26.009	1.00	6.1367E+01
537	21.395	25.895	2.00	6.1557E+01
538	19.362	25.995	2.00	6.1349E+01
539	19.426	25.990	2.00	6.1359E+01
540	16.793	26.005	1.00	4.1910E+01
541	16.793	25.881	2.00	4.3819E+01
546	19.549	24.524	3.00	6.3768E+01
547	18.194	23.907	2.00	6.7560E+01
548	18.195	24.003	5.00	6.6536E+01
549	19.642	24.595	2.00	6.3622E+01
550	17.921	24.011	1.00	6.6385E+01
551	17.953	24.010	1.00	6.6414E+01
552	17.984	24.006	1.00	6.6473E+01
553	21.448	28.530	3.00	3.0486E+01
554	22.592	28.608	9.00	4.0288E+01
555	22.490	28.608	4.00	3.9655E+01
556	22.395	28.610	9.00	3.9009E+01
557	22.291	28.610	9.00	3.8320E+01
558	22.098	28.610	9.00	3.6480E+01
559	21.996	28.605	4.00	3.5225E+01
560	21.900	28.606	9.00	3.3748E+01
561	21.782	28.607	9.00	3.1907E+01
562	21.586	28.605	9.00	2.8942E+01
563	21.490	28.608	4.00	2.7252E+01
564	21.392	28.609	9.00	2.5602E+01
565	21.297	28.609	9.00	2.4025E+01
566	18.896	28.003	9.00	1.2429E+01
567	18.792	28.006	4.00	1.0458E+01
568	18.698	28.005	9.00	8.9013E+00
569	18.591	28.007	9.00	7.1579E+00
570	16.849	27.921	3.00	3.3991E-01
572	17.502	28.010	9.00	9.6789E-01
573	17.394	28.011	4.00	7.8422E-01
574	17.295	28.008	9.00	6.4340E-01
575	17.196	28.011	9.00	4.7892E-01
576	16.999	28.008	9.00	2.1188E-01
577	16.891	28.005	4.00	7.9624E-02
594	21.294	28.215	3.00	4.0206E+01
595	21.351	28.210	5.00	4.0758E+01
596	21.971	28.519	3.00	3.7893E+01
603	19.799	24.606	6.00	6.3597E+01
604	22.504	25.918	3.00	6.1456E+01
605	22.106	25.906	3.00	6.1513E+01
608	18.150	24.013	2.00	6.6403E+01
609	19.796	24.536	4.00	6.3725E+01
610	18.058	24.013	3.00	6.6376E+01
611	16.692	23.013	3.00	8.6383E+01
612	16.746	22.942	2.00	8.7819E+01
613	16.797	22.945	2.00	8.7837E+01
614	16.850	22.948	2.00	8.7859E+01
615	16.101	23.000	3.00	6.3252E+01
616	16.299	23.015	3.00	7.1404E+01
617	16.494	23.007	3.00	8.0113E+01
618	16.642	23.012	4.00	8.4890E+01
619	16.849	23.009	4.00	8.7390E+01
620	16.549	22.933	2.00	8.5595E+01
626	18.894	28.945	8.00	5.2596E-04
628	19.003	28.949	2.00	1.0418E-03
629	19.193	29.006	3.00	1.0640E-03
630	21.326	28.133	4.00	4.2669E+01
631	21.401	25.959	2.00	6.1452E+01
632	16.794	25.948	2.00	4.2855E+01
638	16.050	23.000	6.00	6.0568E+01
639	16.241	23.016	4.00	6.8627E+01
640	16.446	23.003	4.00	7.8597E+01
656	17.757	23.952	4.00	6.7131E+01
658	18.138	17.962	7.00	4.6287E+01
659	21.433	25.945	1.00	6.1478E+01
660	21.362	25.950	2.00	6.1466E+01
662	16.562	22.997	4.00	8.3288E+01
663	16.365	22.998	4.00	7.5751E+01
664	16.164	22.999	4.00	6.6531E+01
665	18.125	23.910	2.00	6.7531E+01

Moderate
Aimpoint (15.000, 9.710)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
547	18.194	23.907	2.00	3.3258E+01
548	18.195	24.003	5.00	3.2426E+01
549	19.642	24.595	2.00	3.0247E+01
550	17.921	24.011	1.00	3.2178E+01
551	17.953	24.010	1.00	3.2223E+01
552	17.984	24.006	1.00	3.2292E+01
553	21.448	28.530	3.00	1.3216E+01
554	22.592	28.608	9.00	1.7933E+01
555	22.490	28.608	4.00	1.7656E+01
556	22.395	28.610	9.00	1.7368E+01
557	22.291	28.610	9.00	1.7064E+01
558	22.098	28.610	9.00	1.6171E+01
559	21.996	28.605	4.00	1.5558E+01
560	21.900	28.606	9.00	1.4830E+01
561	21.782	28.607	9.00	1.3923E+01
562	21.586	28.605	9.00	1.2463E+01
563	21.490	28.608	4.00	1.1604E+01
564	21.392	28.609	9.00	1.0744E+01
565	21.297	28.609	9.00	9.9333E+00
566	18.896	28.003	9.00	4.6614E+00
567	18.792	28.006	4.00	3.8423E+00
568	18.698	28.005	9.00	3.1818E+00
569	18.591	28.007	9.00	2.3552E+00
570	16.849	27.921	3.00	1.6613E-02
572	17.502	28.010	9.00	2.4467E-01
573	17.394	28.011	4.00	1.7523E-01
574	17.295	28.008	9.00	1.2536E-01
575	17.196	28.011	9.00	7.9055E-02
576	16.999	28.008	9.00	2.1710E-02
577	16.891	28.005	4.00	5.4673E-03
594	21.294	28.215	3.00	1.7974E+01
595	21.351	28.210	5.00	1.8318E+01
596	21.971	28.519	3.00	1.6966E+01
603	19.799	24.606	6.00	3.0238E+01
604	22.504	25.918	3.00	2.9045E+01
605	22.106	25.906	3.00	2.9082E+01
608	18.150	24.013	2.00	3.2329E+01
609	19.796	24.536	4.00	3.0323E+01
610	18.058	24.013	3.00	3.2283E+01
611	16.692	23.013	3.00	3.8532E+01
612	16.746	22.942	2.00	4.0061E+01
613	16.797	22.945	2.00	4.0371E+01
614	16.850	22.948	2.00	4.0679E+01
615	16.101	23.000	3.00	2.3935E+01
616	16.299	23.015	3.00	2.8939E+01
617	16.494	23.007	3.00	3.4694E+01
618	16.642	23.012	4.00	3.7600E+01
619	16.849	23.009	4.00	4.0228E+01
620	16.549	22.933	2.00	3.8694E+01
630	21.326	28.133	4.00	1.9232E+01
631	21.401	25.959	2.00	2.9063E+01
632	16.794	25.948	2.00	8.3287E+00
638	16.050	23.000	6.00	2.2448E+01
639	16.241	23.016	4.00	2.7157E+01
640	16.446	23.003	4.00	3.3810E+01
656	17.757	23.952	4.00	3.1579E+01
658	18.138	17.962	7.00	2.2501E+01
659	21.433	25.945	1.00	2.9079E+01
660	21.362	25.950	2.00	2.9067E+01
662	16.562	22.997	4.00	3.6741E+01
663	16.365	22.998	4.00	3.1892E+01
664	16.164	22.999	4.00	2.5841E+01
665	18.125	23.910	2.00	3.3255E+01
666	12.931	19.598	4.00	2.4443E+01
667	12.317	19.491	12.00	2.4431E+01
675	18.397	17.990	3.00	2.2516E+01
676	12.192	19.492	2.00	2.4436E+01
677	12.542	19.394	1.00	2.4331E+01
678	12.890	19.406	1.00	2.4356E+01
679	12.956	19.406	2.00	2.4347E+01
680	16.296	22.933	1.00	3.3511E+01
681	16.235	22.940	1.00	3.1273E+01
682	16.190	22.928	1.00	3.0596E+01
683	16.896	22.930	2.00	4.1076E+01
684	16.136	22.929	1.00	2.8926E+01
685	16.641	22.928	5.00	3.9456E+01

Light
Aimpoint (15.000, 9.710)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
549	19.642	24.595	2.00	3.2671E+00
550	17.921	24.011	1.00	3.5828E+00
551	17.953	24.010	1.00	3.5872E+00
552	17.984	24.006	1.00	3.5946E+00
553	21.448	28.530	3.00	2.7401E-02
554	22.592	28.608	9.00	9.3541E-02
555	22.490	28.608	4.00	7.9947E-02
556	22.395	28.610	9.00	6.0364E-02
557	22.291	28.610	9.00	3.5856E-02
563	21.490	28.608	4.00	8.4583E-03
564	21.392	28.609	9.00	2.5113E-02
565	21.297	28.609	9.00	3.7050E-02
566	18.896	28.003	9.00	2.3724E-01
567	18.792	28.006	4.00	1.8366E-01
568	18.698	28.005	9.00	1.4239E-01
569	18.591	28.007	9.00	9.1688E-02
594	21.294	28.215	3.00	4.4121E-01
595	21.351	28.210	5.00	4.6026E-01
596	21.971	28.519	3.00	5.5843E-02
603	19.799	24.606	6.00	3.2618E+00
604	22.504	25.918	3.00	2.9273E+00
605	22.106	25.906	3.00	2.9285E+00
608	18.150	24.013	2.00	3.5876E+00
609	19.796	24.536	4.00	3.2820E+00
610	18.058	24.013	3.00	3.5888E+00
611	16.692	23.013	3.00	5.1444E+00
612	16.746	22.942	2.00	5.3131E+00
613	16.797	22.945	2.00	5.3213E+00
614	16.850	22.948	2.00	5.3296E+00
615	16.101	23.000	3.00	3.1418E+00
616	16.299	23.015	3.00	3.8775E+00
617	16.494	23.007	3.00	4.7010E+00
618	16.642	23.012	4.00	5.0407E+00
619	16.849	23.009	4.00	5.2677E+00
620	16.549	22.933	2.00	5.2768E+00
630	21.326	28.133	4.00	6.1683E-01
631	21.401	25.959	2.00	2.9113E+00
632	16.794	25.948	2.00	9.3240E-01
638	16.050	23.000	6.00	2.9222E+00
639	16.241	23.016	4.00	3.6106E+00
640	16.446	23.003	4.00	4.5976E+00
656	17.757	23.952	4.00	3.5211E+00
658	18.138	17.962	7.00	3.7531E+00
659	21.433	25.945	1.00	2.9146E+00
660	21.362	25.950	2.00	2.9144E+00
662	16.562	22.997	4.00	4.9729E+00
663	16.365	22.998	4.00	4.3316E+00
664	16.164	22.999	4.00	3.4250E+00
665	18.125	23.910	2.00	3.7078E+00
666	12.931	19.598	4.00	3.9067E+00
667	12.317	19.491	12.00	3.8804E+00
675	18.397	17.990	3.00	3.7654E+00
676	12.192	19.492	2.00	3.8668E+00
677	12.542	19.394	1.00	3.9471E+00
678	12.890	19.406	1.00	3.9212E+00
679	12.956	19.406	2.00	3.9131E+00
680	16.296	22.933	1.00	4.6123E+00
681	16.235	22.940	1.00	4.2711E+00
682	16.190	22.928	1.00	4.1756E+00
683	16.896	22.930	2.00	5.3573E+00
684	16.136	22.929	1.00	3.9247E+00
685	16.641	22.928	5.00	5.3039E+00
686	16.494	22.924	3.00	5.2731E+00
687	16.440	22.920	4.00	5.2640E+00
688	16.390	22.926	5.00	5.1115E+00
689	16.350	22.931	6.00	4.8794E+00
690	16.896	23.000	2.00	5.2871E+00
691	16.001	22.991	2.00	2.7917E+00
692	12.685	19.399	1.00	3.9374E+00
693	12.747	19.397	1.00	3.9320E+00
694	12.838	19.408	4.00	3.9275E+00
696	16.767	22.987	4.00	5.2715E+00
697	16.828	25.940	1.00	1.0317E+00
699	16.757	25.938	2.00	8.2596E-01
700	19.394	25.992	2.00	2.8964E+00
701	19.317	24.557	2.00	3.2818E+00

Table E-2.5
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (14.510, 9.580)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
666	12.931	19.598	4.00	5.0138E+01
667	12.317	19.491	12.00	5.0110E+01
674	19.101	28.996	3.00	7.0589E-04
675	18.397	17.990	3.00	4.6335E+01
676	12.192	19.492	2.00	5.0120E+01
677	12.542	19.394	1.00	4.9986E+01
678	12.890	19.406	1.00	4.9943E+01
679	12.956	19.406	2.00	4.9943E+01
680	16.296	22.933	1.00	7.8714E+01
681	16.235	22.940	1.00	7.5534E+01
682	16.190	22.928	1.00	7.4764E+01
683	16.896	22.930	2.00	8.8037E+01
684	16.136	22.929	1.00	7.2251E+01
685	16.641	22.928	5.00	8.6857E+01
686	16.494	22.924	3.00	8.4900E+01
687	16.440	22.920	4.00	8.4135E+01
688	16.390	22.926	5.00	8.2908E+01
689	16.350	22.931	6.00	8.0995E+01
690	16.896	23.000	2.00	8.7498E+01
691	16.001	22.991	2.00	5.8880E+01
692	12.685	19.399	1.00	4.9946E+01
693	12.747	19.397	1.00	4.9934E+01
694	12.838	19.408	4.00	4.9945E+01
696	16.767	22.987	4.00	8.7494E+01
697	16.828	25.940	1.00	4.3973E+01
699	16.757	25.938	2.00	4.1930E+01
700	19.394	25.992	2.00	6.1355E+01
701	19.317	24.557	2.00	6.3704E+01
702	22.076	28.418	2.00	4.0651E+01
703	18.813	27.821	2.00	1.9511E+01
705	17.004	27.820	2.00	1.0309E+00
706	21.720	28.201	4.00	4.3265E+01
715	22.588	26.007	4.00	6.1315E+01
716	22.004	26.006	4.00	6.1365E+01
717	22.104	26.006	4.00	6.1355E+01
718	22.503	26.012	4.00	6.1308E+01
719	22.392	26.009	4.00	6.1323E+01
720	22.186	26.003	4.00	6.1352E+01
721	19.546	27.857	4.00	3.2479E+01
722	17.115	27.880	4.00	9.9561E-01
724	22.161	28.479	4.00	3.9988E+01
734	18.172	18.053	4.00	4.6613E+01
735	12.647	19.408	1.00	4.9969E+01
736	12.592	19.404	1.00	4.9982E+01
737	12.719	19.510	4.00	5.0064E+01
738	12.927	19.510	8.00	5.0061E+01
739	12.496	19.604	5.00	5.0184E+01
740	12.521	19.496	4.00	5.0084E+01
741	12.723	19.598	4.00	5.0150E+01
742	16.695	22.940	1.00	8.7437E+01
743	18.009	23.927	4.00	6.7493E+01
744	18.059	23.922	3.00	6.7496E+01
745	18.002	23.818	14.00	6.8987E+01
746	18.194	23.815	3.00	6.8657E+01
747	15.000	16.755	3.00	4.0500E+01
748	21.435	21.006	3.00	3.2695E+01
749	21.543	21.007	3.00	2.3899E+01
750	21.396	20.948	2.00	2.9419E+01
751	21.435	20.949	2.00	2.6941E+01
752	21.345	20.949	2.00	3.3560E+01
753	21.483	21.080	2.00	3.7209E+01
754	21.432	21.073	2.00	4.0584E+01
755	14.953	16.709	2.00	3.9211E+01
756	21.227	21.010	2.00	4.8271E+01
757	21.394	21.073	4.00	4.3690E+01
758	21.397	21.007	3.00	3.5932E+01
759	14.954	16.752	4.00	4.0476E+01
760	14.400	15.346	2.00	4.2255E+01
761	17.998	18.471	4.00	4.7927E+01
762	14.929	14.860	4.00	3.7946E+01
763	15.357	15.405	3.00	4.2788E+01
764	21.197	20.955	2.00	4.5113E+01
765	21.195	21.014	3.00	5.0677E+01
766	14.298	15.349	9.00	4.2295E+01
767	17.905	18.470	4.00	4.7932E+01
768	18.003	14.798	7.00	3.7405E+01

Moderate
Aimpoint (15.000, 9.710)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
686	16.494	22.924	3.00	3.8349E+01
687	16.440	22.920	4.00	3.7939E+01
688	16.390	22.926	5.00	3.6778E+01
689	16.350	22.931	6.00	3.5268E+01
690	16.896	23.000	2.00	4.0601E+01
691	16.001	22.991	2.00	2.1525E+01
692	12.685	19.399	1.00	2.4354E+01
693	12.747	19.397	1.00	2.4358E+01
694	12.838	19.408	4.00	2.4364E+01
696	16.767	22.987	4.00	3.9823E+01
697	16.828	25.940	1.00	9.1832E+00
699	16.757	25.938	2.00	7.3778E+00
700	19.394	25.992	2.00	2.8993E+01
701	19.317	24.557	2.00	3.0273E+01
702	22.076	28.418	2.00	1.8387E+01
703	18.813	27.821	2.00	8.1455E+00
705	17.004	27.820	2.00	9.5544E-02
706	21.720	28.201	4.00	1.9999E+01
715	22.588	26.007	4.00	2.8961E+01
716	22.004	26.006	4.00	2.9008E+01
717	22.104	26.006	4.00	2.9004E+01
718	22.503	26.012	4.00	2.8963E+01
719	22.392	26.009	4.00	2.8976E+01
720	22.186	26.003	4.00	2.9002E+01
721	19.546	27.857	4.00	1.3480E+01
722	17.115	27.880	4.00	1.2897E-01
724	22.161	28.479	4.00	1.7977E+01
734	18.172	18.053	4.00	2.2662E+01
735	12.647	19.408	1.00	2.4352E+01
736	12.592	19.404	1.00	2.4343E+01
737	12.719	19.510	4.00	2.4416E+01
738	12.927	19.510	8.00	2.4401E+01
739	12.496	19.604	5.00	2.4502E+01
740	12.521	19.496	4.00	2.4412E+01
741	12.723	19.598	4.00	2.4467E+01
742	16.695	22.940	1.00	3.9726E+01
743	18.009	23.927	4.00	3.3086E+01
744	18.059	23.922	3.00	3.3145E+01
745	18.002	23.818	14.00	3.4191E+01
746	18.194	23.815	3.00	3.4103E+01
747	15.000	16.755	3.00	1.9485E+01
748	21.435	21.006	3.00	2.6432E+01
749	21.543	21.007	3.00	2.3990E+01
750	21.396	20.948	2.00	2.4220E+01
751	21.435	20.949	2.00	2.3936E+01
752	21.345	20.949	2.00	2.4940E+01
753	21.483	21.080	2.00	2.9616E+01
754	21.432	21.073	2.00	2.9820E+01
755	14.953	16.709	2.00	1.9315E+01
756	21.227	21.010	2.00	2.8498E+01
757	21.394	21.073	4.00	3.0130E+01
758	21.397	21.007	3.00	2.6927E+01
759	14.954	16.752	4.00	1.9482E+01
760	14.400	15.346	2.00	2.0196E+01
761	17.998	18.471	4.00	2.3321E+01
762	14.929	14.860	4.00	1.8029E+01
763	15.357	15.405	3.00	2.0453E+01
764	21.197	20.955	2.00	2.6685E+01
765	21.195	21.014	3.00	2.8815E+01
766	14.298	15.349	9.00	2.0195E+01
767	17.905	18.470	4.00	2.3333E+01
768	18.003	14.798	7.00	1.7728E+01
769	21.345	21.006	2.00	2.7422E+01
770	18.800	19.002	2.00	2.3797E+01
771	18.674	18.999	7.00	2.3821E+01
772	18.736	18.998	8.00	2.3807E+01
773	18.870	19.061	6.00	2.3846E+01
774	17.506	14.808	6.00	1.7794E+01
775	18.651	19.059	8.00	2.3915E+01
776	17.999	14.606	4.00	1.6756E+01
777	18.950	19.002	4.00	2.3789E+01
778	18.793	15.558	1.00	2.1142E+01
779	21.348	21.077	3.00	3.0633E+01
780	18.842	15.405	3.00	2.0418E+01
781	21.287	20.950	2.00	2.5661E+01
782	18.636	15.483	5.00	2.0807E+01

Light
Aimpoint (15.000, 9.710)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
702	22.076	28.418	2.00	2.3440E-01
703	18.813	27.821	2.00	4.9238E-01
706	21.720	28.201	4.00	5.3640E-01
715	22.588	26.007	4.00	2.8972E+00
716	22.004	26.006	4.00	2.8974E+00
717	22.104	26.006	4.00	2.8980E+00
718	22.503	26.012	4.00	2.8951E+00
719	22.392	26.009	4.00	2.8964E+00
720	22.186	26.003	4.00	2.8996E+00
721	19.546	27.857	4.00	7.8836E-01
724	22.161	28.479	4.00	1.6635E-01
734	18.172	18.053	4.00	3.7745E+00
735	12.647	19.408	1.00	3.9430E+00
736	12.592	19.404	1.00	3.9461E+00
737	12.719	19.510	4.00	3.9218E+00
738	12.927	19.510	8.00	3.9487E+00
739	12.496	19.604	5.00	3.8518E+00
740	12.521	19.496	4.00	3.9029E+00
741	12.723	19.598	4.00	3.8798E+00
742	16.695	22.940	1.00	5.3037E+00
743	18.009	23.927	4.00	3.6976E+00
744	18.059	23.922	3.00	3.7006E+00
745	18.002	23.818	14.00	3.8457E+00
746	18.194	23.815	3.00	3.8091E+00
747	15.000	16.755	3.00	3.3282E+00
748	21.435	21.006	3.00	4.0138E+00
749	21.543	21.007	3.00	3.6302E+00
750	21.396	20.948	2.00	3.6776E+00
751	21.435	20.949	2.00	3.6440E+00
752	21.345	20.949	2.00	3.7777E+00
753	21.483	21.080	2.00	4.5236E+00
754	21.432	21.073	2.00	4.5323E+00
755	14.953	16.709	2.00	3.2967E+00
756	21.227	21.010	2.00	4.2314E+00
757	21.394	21.073	4.00	4.5597E+00
758	21.397	21.007	3.00	4.0783E+00
759	14.954	16.752	4.00	3.3259E+00
760	14.400	15.346	2.00	3.5032E+00
761	17.998	18.471	4.00	3.8802E+00
762	14.929	14.860	4.00	3.1068E+00
763	15.357	15.405	3.00	3.5426E+00
764	21.197	20.955	2.00	3.9823E+00
765	21.195	21.014	3.00	4.2539E+00
766	14.298	15.349	9.00	3.5044E+00
767	17.905	18.470	4.00	3.8765E+00
768	18.003	14.798	7.00	3.0446E+00
769	21.345	21.006	2.00	4.1343E+00
770	18.800	19.002	2.00	3.9276E+00
771	18.674	18.999	7.00	3.9223E+00
772	18.736	18.998	8.00	3.9289E+00
773	18.870	19.061	6.00	3.9217E+00
774	17.506	14.808	6.00	3.0521E+00
775	18.651	19.059	8.00	3.9059E+00
776	17.999	14.606	4.00	2.8662E+00
777	18.950	19.002	4.00	3.9172E+00
778	18.793	15.558	1.00	3.6374E+00
779	21.348	21.077	3.00	4.6079E+00
780	18.842	15.405	3.00	3.5406E+00
781	21.287	20.950	2.00	3.8703E+00
782	18.636	15.483	5.00	3.5968E+00
783	18.794	15.483	6.00	3.5838E+00
784	18.591	15.481	2.00	3.5979E+00
785	18.685	15.488	5.00	3.5967E+00
786	18.543	15.483	4.00	3.6006E+00
787	18.902	15.479	2.00	3.1167E+00
788	18.949	15.474	3.00	2.7774E+00
789	18.949	15.405	6.00	2.8487E+00
790	18.844	15.477	2.00	3.5370E+00
791	18.996	15.472	3.00	2.4288E+00
792	18.997	15.406	5.00	2.4768E+00
793	18.439	15.487	3.00	3.6030E+00
794	18.489	15.483	3.00	3.6013E+00
795	18.739	15.483	5.00	3.5888E+00
796	21.289	21.080	2.00	4.6297E+00
797	21.236	21.082	1.00	4.6223E+00
798	18.846	15.549	4.00	3.4443E+00

Table E-2.5
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (14.510, 9.580)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
769	21.345	21.006	2.00	3.9755E+01
770	18.800	19.002	2.00	4.9027E+01
771	18.674	18.999	7.00	4.9045E+01
772	18.736	18.998	8.00	4.9035E+01
773	18.870	19.061	6.00	4.9111E+01
774	17.506	14.808	6.00	3.7487E+01
775	18.651	19.059	8.00	4.9140E+01
776	17.999	14.606	4.00	3.5487E+01
777	18.950	19.002	4.00	4.8993E+01
778	18.793	15.558	1.00	9.7828E+00
779	21.348	21.077	3.00	4.7577E+01
780	18.842	15.405	3.00	5.7746E+00
781	21.287	20.950	2.00	3.8149E+01
782	18.636	15.483	5.00	1.8056E+01
783	18.794	15.483	6.00	8.1937E+00
784	18.591	15.481	2.00	2.1781E+01
785	18.685	15.488	5.00	1.3966E+01
786	18.543	15.483	4.00	2.5703E+01
787	18.902	15.479	2.00	5.1782E+00
788	18.949	15.474	3.00	3.9803E+00
789	18.949	15.405	6.00	3.4641E+00
790	18.844	15.477	2.00	6.6935E+00
791	18.996	15.472	3.00	2.8923E+00
792	18.997	15.406	5.00	2.5558E+00
793	18.439	15.487	3.00	3.3883E+01
794	18.489	15.483	3.00	3.0003E+01
795	18.739	15.483	5.00	9.9314E+00
796	21.289	21.080	2.00	5.1615E+01
797	21.236	21.082	1.00	5.4940E+01
798	18.846	15.549	4.00	7.7222E+00
799	18.400	15.488	4.00	3.6842E+01
800	16.425	15.736	18.00	4.5191E+01
801	16.249	15.746	3.00	4.5277E+01
804	18.624	18.999	3.00	4.9053E+01
805	18.490	15.405	3.00	3.0026E+01
806	19.743	24.530	2.00	6.3737E+01
807	21.591	21.005	1.00	1.9694E+01
808	21.594	20.934	1.00	1.7000E+01
809	14.896	16.752	2.00	4.0470E+01
811	15.001	16.717	3.00	3.9114E+01
812	14.851	16.757	5.00	4.0499E+01
813	14.991	14.868	2.00	3.8021E+01
814	18.952	19.064	6.00	4.9103E+01
815	18.545	15.420	4.00	2.5403E+01
816	18.738	15.415	5.00	8.9500E+00
817	21.482	20.952	5.00	2.4137E+01
818	21.543	20.952	5.00	2.0490E+01
819	21.488	21.012	4.00	2.9014E+01
820	21.279	21.019	4.00	4.5758E+01
821	21.543	21.086	2.00	3.2974E+01
823	17.948	18.476	2.00	4.7944E+01
824	14.955	16.670	3.00	3.7633E+01
825	14.848	16.661	3.00	3.8193E+01
826	14.800	16.654	3.00	3.8331E+01
827	14.894	16.655	3.00	3.7550E+01
828	15.029	18.531	3.00	4.8332E+01
830	21.234	20.953	2.00	4.2332E+01
831	18.999	19.004	5.00	4.8989E+01
832	18.739	19.068	4.00	4.9140E+01
834	21.402	20.598	4.00	1.1409E+01
836	15.895	13.986	4.00	2.8696E+01
839	19.695	24.541	2.00	6.3719E+01
842	19.723	24.211	4.00	6.4541E+01
843	15.002	18.612	4.00	4.8500E+01
846	17.548	14.720	33.00	3.6651E+01
847	17.452	14.713	7.00	3.6592E+01
848	17.619	14.598	28.00	3.5418E+01
849	17.847	14.523	14.00	3.4632E+01
850	17.645	14.519	5.00	3.4597E+01
851	17.522	14.526	16.00	3.4647E+01
852	17.775	18.473	40.00	4.7944E+01
853	14.322	15.398	16.00	4.2696E+01
854	17.942	18.391	2.00	4.7747E+01
855	17.799	18.399	5.00	4.7758E+01
856	17.750	14.796	9.00	3.7396E+01
857	14.991	14.782	10.00	3.7156E+01

Moderate
Aimpoint (15.000, 9.710)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
783	18.794	15.483	6.00	2.0821E+01
784	18.591	15.481	2.00	2.0796E+01
785	18.685	15.488	5.00	2.0833E+01
786	18.543	15.483	4.00	2.0804E+01
787	18.902	15.479	2.00	1.8169E+01
788	18.949	15.474	3.00	1.6244E+01
789	18.949	15.405	6.00	1.6531E+01
790	18.844	15.477	2.00	2.0549E+01
791	18.996	15.472	3.00	1.4280E+01
792	18.997	15.406	5.00	1.4458E+01
793	18.439	15.487	3.00	2.0825E+01
794	18.489	15.483	3.00	2.0804E+01
795	18.739	15.483	5.00	2.0817E+01
796	21.289	21.080	2.00	3.1063E+01
797	21.236	21.082	1.00	3.1315E+01
798	18.846	15.549	4.00	2.0068E+01
799	18.400	15.488	4.00	2.0832E+01
800	16.425	15.736	18.00	2.1784E+01
801	16.249	15.746	3.00	2.1843E+01
804	18.624	18.999	3.00	2.3828E+01
805	18.490	15.405	3.00	2.0447E+01
806	19.743	24.530	2.00	3.0334E+01
807	21.591	21.005	1.00	2.2023E+01
808	21.594	20.934	1.00	2.0157E+01
809	14.896	16.752	2.00	1.9493E+01
811	15.001	16.717	3.00	1.9333E+01
812	14.851	16.757	5.00	1.9519E+01
813	14.991	14.868	2.00	1.8052E+01
814	18.952	19.064	6.00	2.3819E+01
815	18.545	15.420	4.00	2.0519E+01
816	18.738	15.415	5.00	2.0491E+01
817	21.482	20.952	5.00	2.3578E+01
818	21.543	20.952	5.00	2.2267E+01
819	21.488	21.012	4.00	2.6046E+01
820	21.279	21.019	4.00	2.8525E+01
821	21.543	21.086	2.00	2.8123E+01
823	17.948	18.476	2.00	2.3336E+01
824	14.955	16.670	3.00	1.9156E+01
825	14.848	16.661	3.00	1.9153E+01
826	14.800	16.654	3.00	1.9140E+01
827	14.894	16.655	3.00	1.9114E+01
828	15.029	18.531	3.00	2.3491E+01
830	21.234	20.953	2.00	2.6302E+01
831	18.999	19.004	5.00	2.3790E+01
832	18.739	19.068	4.00	2.3907E+01
834	21.402	20.598	4.00	1.8430E+01
836	15.895	13.986	4.00	1.3303E+01
839	19.695	24.541	2.00	3.0321E+01
842	19.723	24.211	4.00	3.0930E+01
843	15.002	18.612	4.00	2.3575E+01
846	17.548	14.720	33.00	1.7355E+01
847	17.452	14.713	7.00	1.7352E+01
848	17.619	14.598	28.00	1.6711E+01
849	17.847	14.523	14.00	1.6311E+01
850	17.645	14.519	5.00	1.6292E+01
851	17.522	14.526	16.00	1.6320E+01
852	17.775	18.473	40.00	2.3356E+01
853	14.322	15.398	16.00	2.0400E+01
854	17.942	18.391	2.00	2.3208E+01
855	17.799	18.399	5.00	2.3241E+01
856	17.750	14.796	9.00	1.7677E+01
857	14.991	14.782	10.00	1.7624E+01
858	18.573	19.060	12.00	2.3928E+01
859	18.800	19.065	3.00	2.3879E+01
860	18.868	18.997	4.00	2.3790E+01
861	18.943	15.543	6.00	1.6259E+01
862	18.900	15.398	2.00	1.8657E+01
863	14.959	18.529	2.00	2.3490E+01
864	17.794	14.710	24.00	1.7270E+01
865	18.790	15.396	2.00	2.0387E+01
866	15.393	15.391	1.00	2.0390E+01
867	15.299	15.393	1.00	2.0408E+01
868	17.645	14.717	10.00	1.7316E+01
869	14.796	16.695	3.00	1.9307E+01
870	18.683	15.404	4.00	2.0445E+01
871	15.186	16.535	4.00	1.8565E+01

Light
Aimpoint (15.000, 9.710)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
799	18.400	15.488	4.00	3.6012E+00
800	16.425	15.736	18.00	3.7415E+00
801	16.249	15.746	3.00	3.7466E+00
804	18.624	18.999	3.00	3.9166E+00
805	18.490	15.405	3.00	3.5613E+00
806	19.743	24.530	2.00	3.2845E+00
807	21.591	21.005	1.00	3.2968E+00
808	21.594	20.934	1.00	3.0662E+00
809	14.896	16.752	2.00	3.3263E+00
811	15.001	16.717	3.00	3.3026E+00
812	14.851	16.757	5.00	3.3310E+00
813	14.991	14.868	2.00	3.1121E+00
814	18.952	19.064	6.00	3.9265E+00
815	18.545	15.420	4.00	3.5659E+00
816	18.738	15.415	5.00	3.5459E+00
817	21.482	20.952	5.00	3.6004E+00
818	21.543	20.952	5.00	3.3962E+00
819	21.488	21.012	4.00	3.9664E+00
820	21.279	21.019	4.00	4.2631E+00
821	21.543	21.086	2.00	4.2971E+00
823	17.948	18.476	2.00	3.8777E+00
824	14.955	16.670	3.00	3.2724E+00
825	14.848	16.661	3.00	3.2657E+00
826	14.800	16.654	3.00	3.2603E+00
827	14.894	16.655	3.00	3.2631E+00
828	15.029	18.531	3.00	3.8909E+00
830	21.234	20.953	2.00	3.9443E+00
831	18.999	19.004	5.00	3.9146E+00
832	18.739	19.068	4.00	3.9118E+00
834	21.402	20.598	4.00	2.9444E+00
836	15.895	13.986	4.00	2.2387E+00
839	19.695	24.541	2.00	3.2819E+00
842	19.723	24.211	4.00	3.3963E+00
843	15.002	18.612	4.00	3.9044E+00
846	17.548	14.720	33.00	2.9788E+00
847	17.452	14.713	7.00	2.9726E+00
848	17.619	14.598	28.00	2.8713E+00
849	17.847	14.523	14.00	2.7931E+00
850	17.645	14.519	5.00	2.7955E+00
851	17.522	14.526	16.00	2.8194E+00
852	17.775	18.473	40.00	3.8749E+00
853	14.322	15.398	16.00	3.5412E+00
854	17.942	18.391	2.00	3.8806E+00
855	17.799	18.399	5.00	3.8731E+00
856	17.750	14.796	9.00	3.0446E+00
857	14.991	14.782	10.00	3.0371E+00
858	18.573	19.060	12.00	3.8969E+00
859	18.800	19.065	3.00	3.9162E+00
860	18.868	18.997	4.00	3.9214E+00
861	18.943	15.543	6.00	2.7665E+00
862	18.900	15.398	2.00	3.2311E+00
863	14.959	18.529	2.00	3.8938E+00
864	17.794	14.710	24.00	2.9599E+00
865	18.790	15.396	2.00	3.5339E+00
866	15.393	15.391	1.00	3.5310E+00
867	15.299	15.393	1.00	3.5367E+00
868	17.645	14.717	10.00	2.9742E+00
869	14.796	16.695	3.00	3.2821E+00
870	18.683	15.404	4.00	3.5406E+00
871	15.186	16.535	4.00	3.1762E+00
872	17.453	14.800	1.00	3.0449E+00
873	18.898	15.544	4.00	3.0867E+00
874	14.892	16.705	3.00	3.2925E+00
875	14.798	16.747	5.00	3.3244E+00
876	14.848	16.708	4.00	3.2923E+00
878	21.082	20.967	2.00	4.0568E+00
879	17.501	20.109	2.00	3.8738E+00
880	11.112	13.965	2.00	2.2233E+00
881	11.315	20.000	2.00	1.1811E-01
882	19.020	13.167	2.00	1.2067E+00
883	17.944	14.715	6.00	2.9668E+00
884	15.000	16.667	3.00	3.2701E+00
885	17.712	14.726	1.00	2.9799E+00
886	17.630	18.485	1.00	3.8793E+00
887	18.486	15.329	3.00	3.4925E+00
888	14.197	15.362	1.00	3.5071E+00

Table E-2.5
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (14.510, 9.580)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
858	18.573	19.060	12.00	4.9149E+01
859	18.800	19.065	3.00	4.9127E+01
860	18.868	18.997	4.00	4.9000E+01
861	18.943	15.543	6.00	4.5625E+00
862	18.900	15.398	2.00	4.3948E+00
863	14.959	18.529	2.00	4.8326E+01
864	17.794	14.710	24.00	3.6549E+01
865	18.790	15.396	2.00	6.8729E+00
866	15.393	15.391	1.00	4.2671E+01
867	15.299	15.393	1.00	4.2682E+01
868	17.645	14.717	10.00	3.6619E+01
869	14.796	16.695	3.00	4.0045E+01
870	18.683	15.404	4.00	1.3704E+01
871	15.186	16.535	4.00	3.4339E+01
872	17.453	14.800	1.00	3.7408E+01
873	18.898	15.544	4.00	5.9420E+00
874	14.892	16.705	3.00	3.9586E+01
875	14.798	16.747	5.00	4.0431E+01
876	14.848	16.708	4.00	4.0102E+01
878	21.082	20.967	2.00	5.3522E+01
879	17.501	20.109	2.00	5.0398E+01
880	11.112	13.965	2.00	2.8308E+01
881	11.315	20.000	2.00	2.7981E+01
883	17.944	14.715	6.00	3.6592E+01
884	15.000	16.667	3.00	3.7134E+01
885	17.712	14.726	1.00	3.6710E+01
886	17.630	18.485	1.00	4.7994E+01
887	18.486	15.329	3.00	3.0833E+01
888	14.197	15.362	1.00	4.2415E+01
889	18.997	15.547	2.00	3.0611E+00
890	18.440	15.406	2.00	3.4139E+01
891	11.792	14.752	1.00	3.6776E+01
892	11.741	14.747	3.00	3.6725E+01
893	11.645	14.745	3.00	3.6698E+01
894	11.596	14.742	1.00	3.6666E+01
895	10.238	14.607	5.00	3.5267E+01
896	10.093	14.596	5.00	3.5163E+01
897	9.997	14.603	3.00	3.5241E+01
898	10.039	15.353	7.00	4.2215E+01
899	10.234	14.997	4.00	3.9031E+01
900	16.022	13.496	2.00	2.3982E+01
901	16.245	13.555	4.00	2.4356E+01
902	9.797	15.202	2.00	4.0896E+01
903	16.394	13.557	4.00	2.4306E+01
904	19.152	16.827	6.00	1.1526E+01
905	15.501	13.490	2.00	2.3556E+01
906	19.286	16.899	3.00	8.4360E+00
907	19.194	16.828	6.00	9.2813E+00
908	19.152	16.901	2.00	1.4103E+01
909	18.885	16.902	2.00	3.0216E+01
910	19.239	16.901	3.00	1.0230E+01
911	17.490	16.998	2.00	4.1455E+01
912	18.695	16.902	2.00	3.9406E+01
913	17.539	17.001	2.00	4.1318E+01
914	18.004	17.005	3.00	4.0820E+01
915	17.953	16.928	3.00	3.9845E+01
916	18.006	16.927	3.00	3.9954E+01
917	18.056	16.923	3.00	4.0101E+01
918	18.099	16.922	4.00	4.0222E+01
919	17.894	16.929	2.00	3.9761E+01
920	12.051	14.750	5.00	3.6780E+01
921	12.100	14.746	4.00	3.6746E+01
922	12.000	14.751	2.00	3.6785E+01
923	11.948	14.751	3.00	3.6780E+01
924	11.897	14.751	4.00	3.6776E+01
925	11.847	14.752	1.00	3.6781E+01
926	15.144	16.924	2.00	4.1539E+01
927	18.594	15.407	4.00	2.1322E+01
928	15.195	16.924	2.00	4.1531E+01
929	16.150	13.561	4.00	2.4470E+01
930	16.107	13.559	4.00	2.4463E+01
931	16.056	13.559	4.00	2.4463E+01
932	16.003	13.559	4.00	2.4452E+01
933	18.637	15.415	4.00	1.7663E+01
934	17.893	16.999	2.00	4.0754E+01
935	18.196	17.004	3.00	4.0935E+01

Moderate
Aimpoint (15.000, 9.710)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
872	17.453	14.800	1.00	1.7763E+01
873	18.898	15.544	4.00	1.8058E+01
874	14.892	16.705	3.00	1.9318E+01
875	14.798	16.747	5.00	1.9493E+01
876	14.848	16.708	4.00	1.9344E+01
878	21.082	20.967	2.00	2.7736E+01
879	17.501	20.109	2.00	2.4499E+01
880	11.112	13.965	2.00	1.3158E+01
881	11.315	20.000	2.00	1.4181E+00
882	19.020	13.167	2.00	7.1613E+00
883	17.944	14.715	6.00	1.7313E+01
884	15.000	16.667	3.00	1.9130E+01
885	17.712	14.726	1.00	1.7350E+01
886	17.630	18.485	1.00	2.3396E+01
887	18.486	15.329	3.00	2.0124E+01
888	14.197	15.362	1.00	2.0247E+01
889	18.997	15.547	2.00	1.4045E+01
890	18.440	15.406	2.00	2.0449E+01
891	11.792	14.752	1.00	1.7436E+01
892	11.741	14.747	3.00	1.7406E+01
893	11.645	14.745	3.00	1.7381E+01
894	11.596	14.742	1.00	1.7358E+01
895	10.238	14.607	5.00	1.6642E+01
896	10.093	14.596	5.00	1.6600E+01
897	9.997	14.603	3.00	1.6638E+01
898	10.039	15.353	7.00	2.0197E+01
899	10.234	14.997	4.00	1.8585E+01
900	16.022	13.496	2.00	1.1051E+01
901	16.245	13.555	4.00	1.1426E+01
902	9.797	15.202	2.00	1.9508E+01
903	16.394	13.557	4.00	1.1347E+01
904	19.152	16.827	6.00	1.7229E+01
905	15.501	13.490	2.00	1.0830E+01
906	19.286	16.899	3.00	1.6805E+01
907	19.194	16.828	6.00	1.6656E+01
908	19.152	16.901	2.00	1.8062E+01
909	18.885	16.902	2.00	1.9537E+01
910	19.239	16.901	3.00	1.7313E+01
911	17.490	16.998	2.00	2.0099E+01
912	18.695	16.902	2.00	1.9633E+01
913	17.539	17.001	2.00	2.0096E+01
914	18.004	17.005	3.00	1.9968E+01
915	17.953	16.928	3.00	1.9671E+01
916	18.006	16.927	3.00	1.9658E+01
917	18.056	16.923	3.00	1.9648E+01
918	18.099	16.922	4.00	1.9653E+01
919	17.894	16.929	2.00	1.9694E+01
920	12.051	14.750	5.00	1.7439E+01
921	12.100	14.746	4.00	1.7426E+01
922	12.000	14.751	2.00	1.7438E+01
923	11.948	14.751	3.00	1.7438E+01
924	11.897	14.751	4.00	1.7438E+01
925	11.847	14.752	1.00	1.7440E+01
926	15.144	16.924	2.00	2.0063E+01
927	18.594	15.407	4.00	2.0463E+01
928	15.195	16.924	2.00	2.0054E+01
929	16.150	13.561	4.00	1.1425E+01
930	16.107	13.559	4.00	1.1390E+01
931	16.056	13.559	4.00	1.1357E+01
932	16.003	13.559	4.00	1.1308E+01
933	18.637	15.415	4.00	2.0500E+01
934	17.893	16.999	2.00	1.9978E+01
935	18.196	17.004	3.00	1.9940E+01
936	17.843	17.001	2.00	2.0002E+01
937	9.754	15.194	1.00	1.9281E+01
938	9.699	15.192	1.00	1.9009E+01
939	9.654	15.193	1.00	1.8770E+01
940	16.341	13.548	4.00	1.1303E+01
941	16.289	13.547	4.00	1.1327E+01
942	15.976	13.476	2.00	1.0864E+01
943	19.301	16.815	16.00	1.4362E+01
944	15.744	13.549	2.00	1.1160E+01
945	15.789	13.555	2.00	1.1189E+01
946	10.190	14.595	4.00	1.6582E+01
947	10.142	14.596	4.00	1.6593E+01
948	10.195	14.995	3.00	1.8572E+01

Light
Aimpoint (15.000, 9.710)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
889	18.997	15.547	2.00	2.3725E+00
890	18.440	15.406	2.00	3.5642E+00
891	11.792	14.752	1.00	2.9970E+00
892	11.741	14.747	3.00	2.9911E+00
893	11.645	14.745	3.00	2.9871E+00
894	11.596	14.742	1.00	2.9838E+00
895	10.238	14.607	5.00	2.8499E+00
896	10.093	14.596	5.00	2.8178E+00
897	9.997	14.603	3.00	2.8106E+00
898	10.039	15.353	7.00	3.4782E+00
899	10.234	14.997	4.00	3.1986E+00
900	16.022	13.496	2.00	1.8426E+00
901	16.245	13.555	4.00	1.9200E+00
902	9.797	15.202	2.00	3.3554E+00
903	16.394	13.557	4.00	1.9030E+00
904	19.152	16.827	6.00	3.0206E+00
905	15.501	13.490	2.00	1.8015E+00
906	19.286	16.899	3.00	2.9688E+00
907	19.194	16.828	6.00	2.9257E+00
908	19.152	16.901	2.00	3.1594E+00
909	18.885	16.902	2.00	3.3690E+00
910	19.239	16.901	3.00	3.0470E+00
911	17.490	16.998	2.00	3.4608E+00
912	18.695	16.902	2.00	3.3821E+00
913	17.539	17.001	2.00	3.4622E+00
914	18.004	17.005	3.00	3.4339E+00
915	17.953	16.928	3.00	3.3890E+00
916	18.006	16.927	3.00	3.3846E+00
917	18.056	16.923	3.00	3.3805E+00
918	18.099	16.922	4.00	3.3780E+00
919	17.894	16.929	2.00	3.3950E+00
920	12.051	14.750	5.00	3.0039E+00
921	12.100	14.746	4.00	2.9995E+00
922	12.000	14.751	2.00	3.0056E+00
923	11.948	14.751	3.00	3.0031E+00
924	11.897	14.751	4.00	3.0005E+00
925	11.847	14.752	1.00	2.9991E+00
926	15.144	16.924	2.00	3.4458E+00
927	18.594	15.407	4.00	3.5495E+00
928	15.195	16.924	2.00	3.4423E+00
929	16.150	13.561	4.00	1.9143E+00
930	16.107	13.559	4.00	1.9049E+00
931	16.056	13.559	4.00	1.8951E+00
932	16.003	13.559	4.00	1.8845E+00
933	18.637	15.415	4.00	3.5516E+00
934	17.893	16.999	2.00	3.4394E+00
935	18.196	17.004	3.00	3.4110E+00
936	17.843	17.001	2.00	3.4446E+00
937	9.754	15.194	1.00	3.3272E+00
938	9.699	15.192	1.00	3.2932E+00
939	9.654	15.193	1.00	3.2633E+00
940	16.341	13.548	4.00	1.8946E+00
941	16.289	13.547	4.00	1.9001E+00
942	15.976	13.476	2.00	1.8087E+00
943	19.301	16.815	16.00	2.5300E+00
944	15.744	13.549	2.00	1.8591E+00
945	15.789	13.555	2.00	1.8635E+00
946	10.190	14.595	4.00	2.8322E+00
947	10.142	14.596	4.00	2.8268E+00
948	10.195	14.995	3.00	3.1972E+00
949	18.996	16.900	2.00	3.3051E+00
950	18.521	16.997	12.00	3.4013E+00
951	18.949	16.902	2.00	3.3379E+00
952	18.150	17.000	3.00	3.4140E+00
953	18.055	17.000	3.00	3.4252E+00
954	18.098	16.998	3.00	3.4189E+00
955	18.498	16.900	4.00	3.3747E+00
956	17.792	17.000	2.00	3.4479E+00
957	17.746	16.997	2.00	3.4494E+00
958	17.696	16.997	2.00	3.4529E+00
959	18.643	16.902	9.00	3.3835E+00
960	18.452	16.901	4.00	3.3726E+00
961	18.400	16.901	1.00	3.3701E+00
962	18.350	16.901	1.00	3.3683E+00
963	18.299	16.903	1.00	3.3679E+00
964	18.250	16.903	1.00	3.3675E+00

Table E-2.5
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (14.510, 9.580)					Moderate Aimpoint (15.000, 9.710)					Light Aimpoint (15.000, 9.710)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
936	17.843	17.001	2.00	4.0755E+01	949	18.996	16.900	2.00	1.9066E+01	965	18.196	16.903	1.00	3.3677E+00
937	9.754	15.194	1.00	4.0823E+01	950	18.521	16.997	12.00	1.9947E+01	966	18.145	16.907	1.00	3.3702E+00
938	9.699	15.192	1.00	4.0806E+01	951	18.949	16.902	2.00	1.9300E+01	967	17.841	16.917	1.00	3.3921E+00
939	9.654	15.193	1.00	4.0818E+01	952	18.150	17.000	3.00	1.9926E+01	968	11.844	14.672	2.00	2.9326E+00
940	16.341	13.548	4.00	2.4220E+01	953	18.055	17.000	3.00	1.9937E+01	969	11.788	14.673	2.00	2.9303E+00
941	16.289	13.547	4.00	2.4233E+01	954	18.098	16.998	3.00	1.9923E+01	970	12.047	14.672	3.00	2.9331E+00
942	15.976	13.476	2.00	2.3785E+01	955	18.498	16.900	4.00	1.9649E+01	971	11.992	14.668	2.00	2.9319E+00
943	19.301	16.815	16.00	5.6095E+00	956	17.792	17.000	2.00	2.0014E+01	972	11.942	14.671	2.00	2.9350E+00
944	15.744	13.549	2.00	2.4164E+01	957	17.746	16.997	2.00	2.0016E+01	973	11.892	14.671	2.00	2.9342E+00
945	15.789	13.555	2.00	2.4245E+01	958	17.696	16.997	2.00	2.0031E+01	974	10.352	15.004	2.00	3.1987E+00
946	10.190	14.595	4.00	3.5147E+01	959	18.643	16.902	9.00	1.9647E+01	975	10.399	15.002	2.00	3.1941E+00
947	10.142	14.596	4.00	3.5159E+01	960	18.452	16.901	4.00	1.9653E+01	976	19.263	16.995	6.00	3.2467E+00
948	10.195	14.995	3.00	3.9009E+01	961	18.400	16.901	1.00	1.9643E+01	977	9.723	15.287	10.00	3.3612E+00
949	18.996	16.900	2.00	2.3274E+01	962	18.350	16.901	1.00	1.9634E+01	978	19.336	16.911	2.00	2.6496E+00
950	18.521	16.997	12.00	4.0948E+01	963	18.299	16.903	1.00	1.9630E+01	979	10.298	15.004	2.00	3.2023E+00
951	18.949	16.902	2.00	2.6228E+01	964	18.250	16.903	1.00	1.9621E+01	980	19.390	16.905	2.00	2.2627E+00
952	18.150	17.000	3.00	4.0842E+01	965	18.196	16.903	1.00	1.9611E+01	981	18.972	16.996	6.00	3.4271E+00
953	18.055	17.000	3.00	4.0774E+01	966	18.145	16.907	1.00	1.9614E+01	982	16.198	13.556	2.00	1.9216E+00
954	18.098	16.998	3.00	4.0776E+01	967	17.841	16.917	1.00	1.9662E+01	983	10.044	14.609	1.00	2.8231E+00
955	18.498	16.900	4.00	4.0370E+01	968	11.844	14.672	2.00	1.7042E+01	984	18.538	16.909	2.00	3.3792E+00
956	17.792	17.000	2.00	4.0747E+01	969	11.788	14.673	2.00	1.7047E+01	985	18.587	16.905	2.00	3.3809E+00
957	17.746	16.997	2.00	4.0731E+01	970	12.047	14.672	3.00	1.7032E+01	986	17.597	17.004	1.00	3.4634E+00
958	17.696	16.997	2.00	4.0798E+01	971	11.992	14.668	2.00	1.7009E+01	987	9.999	15.357	7.00	3.4781E+00
959	18.643	16.902	9.00	4.0077E+01	972	11.942	14.671	2.00	1.7028E+01	988	17.649	17.006	2.00	3.4616E+00
960	18.452	16.901	4.00	4.0457E+01	973	11.892	14.671	2.00	1.7034E+01	989	15.839	13.561	4.00	1.8690E+00
961	18.400	16.901	1.00	4.0539E+01	974	10.352	15.004	2.00	1.8625E+01	990	15.892	13.562	4.00	1.8722E+00
962	18.350	16.901	1.00	4.0608E+01	975	10.399	15.002	2.00	1.8618E+01	991	15.941	13.557	4.00	1.8734E+00
963	18.299	16.903	1.00	4.0562E+01	976	19.263	16.995	6.00	1.8509E+01	992	18.792	16.910	6.00	3.3826E+00
964	18.250	16.903	1.00	4.0484E+01	977	9.723	15.287	10.00	1.9564E+01	993	19.192	16.912	3.00	3.1345E+00
965	18.196	16.903	1.00	4.0382E+01	978	19.336	16.911	2.00	1.5088E+01	994	19.043	16.912	8.00	3.2854E+00
966	18.145	16.907	1.00	4.0286E+01	979	10.298	15.004	2.00	1.8623E+01	995	11.693	14.753	2.00	2.9950E+00
967	17.841	16.917	1.00	3.9452E+01	980	19.390	16.905	2.00	1.2981E+01	996	19.096	16.911	7.00	3.2373E+00
968	11.844	14.672	2.00	3.6033E+01	981	18.972	16.996	6.00	1.9834E+01	997	17.947	17.000	2.00	3.4356E+00
969	11.788	14.673	2.00	3.6038E+01	982	16.198	13.556	2.00	1.1443E+01	998	15.618	13.553	8.00	1.8779E+00
970	12.047	14.672	3.00	3.6014E+01	983	10.044	14.609	1.00	1.6669E+01	999	15.370	13.551	12.00	1.8916E+00
971	11.992	14.668	2.00	3.5979E+01	984	18.538	16.909	2.00	1.9675E+01					
972	11.942	14.671	2.00	3.6015E+01	985	18.587	16.905	2.00	1.9660E+01					
973	11.892	14.671	2.00	3.6023E+01	986	17.597	17.004	1.00	2.0090E+01					
974	10.352	15.004	2.00	3.9107E+01	987	9.999	15.357	7.00	2.0216E+01					
975	10.399	15.002	2.00	3.9092E+01	988	17.649	17.006	2.00	2.0082E+01					
976	19.263	16.995	6.00	1.1765E+01	989	15.839	13.561	4.00	1.1224E+01					
977	9.723	15.287	10.00	4.1676E+01	990	15.892	13.562	4.00	1.1243E+01					
978	19.336	16.911	2.00	6.9858E+00	991	15.941	13.557	4.00	1.1248E+01					
979	10.298	15.004	2.00	3.9102E+01	992	18.792	16.910	6.00	1.9635E+01					
980	19.390	16.905	2.00	5.1446E+00	993	19.192	16.912	3.00	1.7879E+01					
981	18.972	16.996	6.00	2.8386E+01	994	19.043	16.912	8.00	1.8909E+01					
982	16.198	13.556	2.00	2.4416E+01	995	11.693	14.753	2.00	1.7428E+01					
983	10.044	14.609	1.00	3.5298E+01	996	19.096	16.911	7.00	1.8577E+01					
984	18.538	16.909	2.00	4.0351E+01	997	17.947	17.000	2.00	1.9965E+01					
985	18.587	16.905	2.00	4.0224E+01	998	15.618	13.553	8.00	1.1252E+01					
986	17.597	17.004	1.00	4.1176E+01	999	15.370	13.551	12.00	1.1332E+01					
987	9.999	15.357	7.00	4.2249E+01										
988	17.649	17.006	2.00	4.1067E+01										
989	15.839	13.561	4.00	2.4332E+01										
990	15.892	13.562	4.00	2.4395E+01										
991	15.941	13.557	4.00	2.4415E+01										
992	18.792	16.910	6.00	3.6534E+01										
993	19.192	16.912	3.00	1.2483E+01										
994	19.043	16.912	8.00	2.0902E+01										
995	11.693	14.753	2.00	3.6777E+01										
996	19.096	16.911	7.00	1.7712E+01										
997	17.947	17.000	2.00	4.0764E+01										
998	15.618	13.553	8.00	2.4096E+01										
999	15.370	13.551	12.00	2.4098E+01										

Table E-2.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-6.020, 26.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	7.6713E+01
2	20.689	41.412	4.00	7.6592E+01
3	16.948	43.896	4.00	5.8284E+01
4	16.337	43.907	4.00	5.7644E+01
5	21.072	42.916	4.00	6.7544E+01
6	21.655	42.899	4.00	6.7270E+01
7	16.702	44.008	4.00	5.7270E+01
8	16.797	44.011	4.00	5.7336E+01
9	16.893	44.012	4.00	5.7417E+01
10	17.002	44.010	4.00	5.7533E+01
11	17.200	44.005	4.00	5.7755E+01
12	17.295	44.011	4.00	5.7804E+01
13	17.396	44.010	4.00	5.7909E+01
14	17.497	44.008	4.00	5.8022E+01
15	19.707	43.506	4.00	6.3835E+01
16	19.800	43.506	4.00	6.3889E+01
17	19.898	43.506	4.00	6.3945E+01
18	20.001	43.513	4.00	6.3952E+01
19	21.406	43.011	4.00	6.6865E+01
20	21.498	43.009	4.00	6.6821E+01
21	21.592	43.010	4.00	6.6758E+01
22	21.703	43.009	4.00	6.6689E+01
23	21.902	43.004	4.00	6.6570E+01
24	22.011	43.009	4.00	6.6462E+01
25	22.095	43.014	4.00	6.6370E+01
26	22.192	43.004	4.00	6.6334E+01
27	24.196	44.011	4.00	5.6061E+01
28	24.294	44.007	4.00	5.5823E+01
29	24.400	44.010	4.00	5.5522E+01
30	24.502	44.009	4.00	5.5263E+01
31	22.322	33.149	2.00	4.1980E+01
32	22.242	33.076	2.00	4.1655E+01
33	22.246	33.151	2.00	4.1940E+01
34	23.295	33.629	2.00	4.4299E+01
35	23.212	33.634	2.00	4.4262E+01
36	22.901	33.623	2.00	4.4035E+01
37	22.809	33.628	2.00	4.3999E+01
38	18.902	18.161	2.00	1.0883E+01
39	21.004	44.154	2.00	5.9981E+01
40	18.900	18.232	2.00	1.0929E+01
41	21.000	44.242	2.00	5.9374E+01
42	18.948	18.195	2.00	1.0891E+01
43	19.396	38.936	1.00	7.8814E+01
44	19.393	39.069	2.00	8.0209E+01
45	23.798	41.071	1.00	7.3328E+01
46	23.793	40.941	2.00	7.3872E+01
47	21.565	38.650	2.00	6.9552E+01
48	21.624	38.649	2.00	6.9420E+01
49	16.757	40.584	2.00	7.9775E+01
50	16.824	40.583	2.00	7.9850E+01
51	20.757	36.127	3.00	5.0995E+01
52	20.716	36.129	2.00	5.1011E+01
53	20.797	36.127	1.00	5.0985E+01
54	21.600	34.599	6.00	4.6500E+01
55	20.853	36.205	2.00	5.1200E+01
56	21.041	36.156	1.00	5.1014E+01
57	20.854	36.124	2.00	5.0963E+01
58	21.501	34.603	2.00	4.6469E+01
59	16.002	19.216	2.00	1.2064E+01
60	21.005	36.108	2.00	5.0883E+01
61	21.040	36.239	3.00	5.1253E+01
62	20.796	36.203	1.00	5.1209E+01
63	19.325	37.446	2.00	6.3319E+01
64	19.289	37.448	1.00	6.3442E+01
65	21.595	34.515	2.00	4.6234E+01
66	15.905	19.212	5.00	1.2062E+01
67	20.501	33.135	1.00	4.0999E+01
68	20.561	33.131	1.00	4.1001E+01
69	20.605	33.207	2.00	4.1349E+01
70	21.303	34.601	1.00	4.6408E+01
71	21.352	34.604	1.00	4.6430E+01
72	21.405	34.605	1.00	4.6448E+01
73	23.847	43.919	3.00	5.7615E+01
74	23.396	43.910	3.00	5.8987E+01
75	18.872	43.414	3.00	6.3794E+01
76	19.264	43.415	3.00	6.4236E+01

Moderate
Aimpoint (-8.500, 22.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.4237E+01
2	20.689	41.412	4.00	2.4174E+01
3	16.948	43.896	4.00	1.0304E+01
4	16.337	43.907	4.00	9.5047E+00
5	21.072	42.916	4.00	2.0317E+01
6	21.655	42.899	4.00	2.0277E+01
7	16.702	44.008	4.00	9.3319E+00
8	16.797	44.011	4.00	9.4274E+00
9	16.893	44.012	4.00	9.5367E+00
10	17.002	44.010	4.00	9.6803E+00
11	17.200	44.005	4.00	9.9513E+00
12	17.295	44.011	4.00	1.0031E+01
13	17.396	44.010	4.00	1.0161E+01
14	17.497	44.008	4.00	1.0298E+01
15	19.707	43.506	4.00	1.6273E+01
16	19.800	43.506	4.00	1.6393E+01
17	19.898	43.506	4.00	1.6519E+01
18	20.001	43.513	4.00	1.6609E+01
19	21.406	43.011	4.00	2.0104E+01
20	21.498	43.009	4.00	2.0098E+01
21	21.592	43.010	4.00	2.0084E+01
22	21.703	43.009	4.00	2.0069E+01
23	21.902	43.004	4.00	2.0036E+01
24	22.011	43.009	4.00	2.0000E+01
25	22.095	43.014	4.00	1.9968E+01
26	22.192	43.004	4.00	1.9954E+01
27	24.196	44.011	4.00	1.3197E+01
28	24.294	44.007	4.00	1.3008E+01
29	24.400	44.010	4.00	1.2781E+01
30	24.502	44.009	4.00	1.2581E+01
31	22.322	33.149	2.00	3.3109E+01
32	22.242	33.076	2.00	3.2620E+01
33	22.246	33.151	2.00	3.2926E+01
34	23.295	33.629	2.00	3.7717E+01
35	23.212	33.634	2.00	3.7541E+01
36	22.901	33.623	2.00	3.6697E+01
37	22.809	33.628	2.00	3.6477E+01
38	18.902	18.161	2.00	4.3644E+00
39	21.004	44.154	2.00	1.4034E+01
40	18.900	18.232	2.00	4.3473E+00
41	21.000	44.242	2.00	1.3505E+01
42	18.948	18.195	2.00	4.3584E+00
43	19.396	38.936	1.00	3.2494E+01
44	19.393	39.069	2.00	3.2184E+01
45	23.798	41.071	1.00	2.2052E+01
46	23.793	40.941	2.00	2.2332E+01
47	21.565	38.650	2.00	3.1256E+01
48	21.624	38.649	2.00	3.1203E+01
49	16.757	40.584	2.00	2.6352E+01
50	16.824	40.583	2.00	2.6391E+01
51	20.757	36.127	3.00	3.6650E+01
52	20.716	36.129	2.00	3.6730E+01
53	20.797	36.127	1.00	3.6577E+01
54	21.600	34.599	6.00	3.4570E+01
55	20.853	36.205	2.00	3.6583E+01
56	21.041	36.156	1.00	3.6407E+01
57	20.854	36.124	2.00	3.6469E+01
58	21.501	34.603	2.00	3.4391E+01
59	16.002	19.216	2.00	4.0047E+00
60	21.005	36.108	2.00	3.6364E+01
61	21.040	36.239	3.00	3.6506E+01
62	20.796	36.203	1.00	3.6669E+01
63	19.325	37.446	2.00	3.6263E+01
64	19.289	37.448	1.00	3.6285E+01
65	21.595	34.515	2.00	3.4418E+01
66	15.905	19.212	5.00	4.0026E+00
67	20.501	33.135	1.00	3.0053E+01
68	20.561	33.131	1.00	3.0112E+01
69	20.605	33.207	2.00	3.0383E+01
70	21.303	34.601	1.00	3.4037E+01
71	21.352	34.604	1.00	3.4127E+01
72	21.405	34.605	1.00	3.4221E+01
73	23.847	43.919	3.00	1.4253E+01
74	23.396	43.910	3.00	1.5143E+01
75	18.872	43.414	3.00	1.5741E+01
76	19.264	43.415	3.00	1.6255E+01

Light
Aimpoint (-22.270, 11.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
31	22.322	33.149	2.00	2.8875E+00
32	22.242	33.076	2.00	2.9658E+00
33	22.246	33.151	2.00	2.9182E+00
34	23.295	33.629	2.00	2.1447E+00
35	23.212	33.634	2.00	2.1747E+00
36	22.901	33.623	2.00	2.3154E+00
37	22.809	33.628	2.00	2.3522E+00
38	18.902	18.161	2.00	3.7309E+00
40	18.900	18.232	2.00	3.7591E+00
42	18.948	18.195	2.00	3.7500E+00
51	20.757	36.127	3.00	2.6701E-01
52	20.716	36.129	2.00	2.5508E-01
53	20.797	36.127	1.00	2.7678E-01
54	21.600	34.599	6.00	1.7903E+00
55	20.853	36.205	2.00	2.1653E-01
56	21.041	36.156	1.00	2.9907E-01
57	20.854	36.124	2.00	2.9349E-01
58	21.501	34.603	2.00	1.7991E+00
59	16.002	19.216	2.00	3.9301E+00
60	21.005	36.108	2.00	3.3703E-01
61	21.040	36.239	3.00	2.2281E-01
62	20.796	36.203	1.00	2.0494E-01
65	21.595	34.515	2.00	1.8735E+00
66	15.905	19.212	5.00	3.9242E+00
67	20.501	33.135	1.00	3.1123E+00
68	20.561	33.131	1.00	3.1266E+00
69	20.605	33.207	2.00	3.0588E+00
70	21.303	34.601	1.00	1.8238E+00
71	21.352	34.604	1.00	1.8155E+00
72	21.405	34.605	1.00	1.8085E+00
107	22.855	33.640	8.00	2.3230E+00
108	23.255	33.647	8.00	2.1467E+00
111	21.450	34.610	4.00	1.7983E+00
112	21.554	34.614	2.00	1.7816E+00
113	20.942	36.210	6.00	2.3008E-01
114	20.990	36.209	4.00	2.4054E-01
115	20.711	33.203	2.00	3.0810E+00
116	20.063	33.201	3.00	2.9691E+00
117	20.256	33.206	3.00	2.9986E+00
118	20.349	33.200	3.00	3.0211E+00
119	20.658	33.204	2.00	3.0709E+00
120	20.161	33.203	3.00	2.9847E+00
121	20.757	33.205	2.00	3.0868E+00
133	20.115	33.201	4.00	2.9784E+00
134	20.300	33.198	4.00	3.0144E+00
135	20.012	33.206	4.00	2.9548E+00
136	20.211	33.205	4.00	2.9916E+00
138	20.720	36.218	2.00	1.7206E-01
139	18.080	34.232	4.00	1.5031E+00
147	18.748	18.163	7.00	3.7138E+00
148	22.245	32.986	2.00	3.0192E+00
149	22.297	32.988	2.00	2.9972E+00
150	22.346	32.988	2.00	2.9778E+00
151	22.396	32.986	2.00	2.9595E+00
152	22.442	32.986	2.00	2.9417E+00
154	18.999	18.190	3.00	3.7540E+00
161	15.952	19.206	3.00	3.9239E+00
162	20.899	36.202	4.00	2.2886E-01
163	15.998	19.309	1.00	3.9663E+00
164	21.529	34.514	2.00	1.8840E+00
165	20.395	33.192	4.00	3.0371E+00
166	15.652	19.204	2.00	3.9107E+00
167	15.998	19.391	2.00	3.9981E+00
168	20.555	33.205	2.00	3.0521E+00
169	15.798	19.207	6.00	3.9177E+00
170	15.906	19.394	1.00	3.9959E+00
171	15.958	19.392	1.00	3.9970E+00
172	20.494	33.196	4.00	3.0505E+00
173	15.850	19.199	6.00	3.9167E+00
174	20.901	33.191	1.00	3.1250E+00
175	20.950	33.190	1.00	3.1342E+00
176	20.850	33.193	1.00	3.1144E+00
177	20.993	33.189	1.00	3.1423E+00
178	20.801	33.194	1.00	3.1052E+00
179	20.448	33.195	4.00	3.0434E+00
180	20.316	33.264	16.00	2.9514E+00

Table E-2.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-6.020, 26.340)					Moderate Aimpoint (-8.500, 22.050)					Light Aimpoint (-22.270, 11.630)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	5.6797E+01	77	16.193	44.011	9.00	8.7132E+00	181	20.923	33.281	16.00	3.0403E+00
78	16.296	44.012	9.00	5.6880E+01	78	16.296	44.012	9.00	8.8276E+00	182	20.725	33.278	16.00	3.0094E+00
79	16.393	44.011	4.00	5.6972E+01	79	16.393	44.011	4.00	8.9475E+00	183	20.524	33.279	16.00	2.9733E+00
80	16.502	44.006	9.00	5.7103E+01	80	16.502	44.006	9.00	9.1062E+00	184	15.542	19.202	12.00	3.9059E+00
81	18.700	43.505	9.00	6.2929E+01	81	18.700	43.505	9.00	1.4944E+01	185	22.192	32.987	2.00	3.0400E+00
82	18.797	43.506	9.00	6.3035E+01	82	18.797	43.506	9.00	1.5069E+01	186	22.297	33.067	3.00	2.9488E+00
83	18.894	43.507	4.00	6.3142E+01	83	18.894	43.507	4.00	1.5194E+01	188	20.537	36.176	2.00	1.6637E-01
84	18.998	43.511	9.00	6.3237E+01	84	18.998	43.511	9.00	1.5308E+01	193	22.896	33.812	5.00	2.1629E+00
85	19.198	43.507	9.00	6.3505E+01	85	19.198	43.507	9.00	1.5599E+01	194	23.003	33.811	5.00	2.1212E+00
86	19.297	43.509	9.00	6.3556E+01	86	19.297	43.509	9.00	1.5718E+01	195	23.096	33.814	5.00	2.0809E+00
87	19.396	43.511	4.00	6.3606E+01	87	19.396	43.511	4.00	1.5836E+01	196	23.195	33.816	5.00	2.0381E+00
88	19.498	43.510	9.00	6.3678E+01	88	19.498	43.510	9.00	1.5976E+01	197	23.292	33.813	5.00	1.9992E+00
89	20.902	43.008	9.00	6.7121E+01	89	20.902	43.008	9.00	2.0115E+01	198	23.388	33.814	5.00	1.9566E+00
90	21.104	43.007	4.00	6.7041E+01	90	21.104	43.007	4.00	2.0124E+01	199	22.794	33.817	5.00	2.1982E+00
91	21.004	43.009	9.00	6.7075E+01	91	21.004	43.009	9.00	2.0118E+01	200	22.695	33.817	5.00	2.2355E+00
92	21.192	43.013	9.00	6.6968E+01	92	21.192	43.013	9.00	2.0111E+01	211	22.792	33.713	4.00	2.2882E+00
93	23.197	44.004	9.00	5.9067E+01	93	23.197	44.004	9.00	1.4928E+01	212	22.897	33.712	4.00	2.2466E+00
94	23.288	44.006	9.00	5.8765E+01	94	23.288	44.006	9.00	1.4787E+01	213	23.005	33.712	4.00	2.2018E+00
95	23.392	44.005	4.00	5.8445E+01	95	23.392	44.005	4.00	1.4639E+01	214	23.095	33.714	4.00	2.1617E+00
96	23.487	44.006	9.00	5.8146E+01	96	23.487	44.006	9.00	1.4489E+01	215	23.197	33.712	4.00	2.1195E+00
97	23.685	44.007	9.00	5.7542E+01	97	23.685	44.007	9.00	1.4169E+01	216	23.293	33.710	4.00	2.0806E+00
98	23.786	44.004	9.00	5.7263E+01	98	23.786	44.004	9.00	1.4017E+01	217	23.389	33.706	4.00	2.0441E+00
99	23.895	44.003	4.00	5.6954E+01	99	23.895	44.003	4.00	1.3836E+01	219	22.694	33.715	4.00	2.3251E+00
100	23.993	44.006	9.00	5.6657E+01	100	23.993	44.006	9.00	1.3647E+01	220	18.777	18.253	4.00	3.7536E+00
101	18.198	49.206	5.00	5.9188E+00	104	22.598	49.401	5.00	1.0393E-02	221	15.753	19.216	1.00	3.9195E+00
102	18.391	49.197	5.00	6.4312E+00	105	22.801	49.401	5.00	9.3619E-03	222	15.850	19.402	2.00	3.9970E+00
103	18.303	49.117	5.00	7.2208E+00	106	22.712	49.315	5.00	1.0995E-02	223	15.593	19.401	9.00	3.9885E+00
104	22.598	49.401	5.00	1.4561E+01	107	22.855	33.640	8.00	3.6657E+01	224	15.624	19.316	10.00	3.9551E+00
105	22.801	49.401	5.00	1.5146E+01	108	23.255	33.647	8.00	3.7714E+01	225	15.955	19.320	2.00	3.9688E+00
106	22.712	49.315	5.00	1.5938E+01	109	19.496	37.517	3.00	3.5945E+01	226	15.905	19.313	2.00	3.9641E+00
107	22.855	33.640	8.00	4.4067E+01	110	19.105	37.519	3.00	3.6228E+01	227	15.702	19.213	1.00	3.9163E+00
108	23.255	33.647	8.00	4.4333E+01	111	21.450	34.610	4.00	3.4311E+01	228	21.453	34.526	3.00	1.8824E+00
109	19.496	37.517	3.00	6.3592E+01	112	21.554	34.614	2.00	3.4508E+01	229	21.398	34.535	3.00	1.8803E+00
110	19.105	37.519	3.00	6.4725E+01	113	20.942	36.210	6.00	3.6531E+01	230	21.597	34.446	3.00	1.9415E+00
111	21.450	34.610	4.00	4.6475E+01	114	20.990	36.209	4.00	3.6500E+01	231	21.397	34.444	14.00	1.9735E+00
112	21.554	34.614	2.00	4.6517E+01	115	20.711	33.203	2.00	3.0477E+01	252	6.591	33.802	2.00	2.1535E+00
113	20.942	36.210	6.00	5.1193E+01	116	20.063	33.201	3.00	2.9919E+01	253	6.913	33.802	2.00	2.2237E+00
114	20.990	36.209	4.00	5.1178E+01	117	20.256	33.206	3.00	3.0075E+01	254	6.504	33.806	2.00	2.1302E+00
115	20.711	33.203	2.00	4.1367E+01	118	20.349	33.200	3.00	3.0129E+01	255	7.541	33.289	2.00	2.8743E+00
116	20.063	33.201	3.00	4.1180E+01	119	20.658	33.204	2.00	3.0426E+01	256	7.471	33.364	2.00	2.7845E+00
117	20.256	33.206	3.00	4.1246E+01	120	20.161	33.203	3.00	2.9994E+01	257	7.529	33.366	2.00	2.7940E+00
118	20.349	33.200	3.00	4.1243E+01	121	20.757	33.205	2.00	3.0531E+01	258	6.996	33.801	2.00	2.2426E+00
119	20.658	33.204	2.00	4.1353E+01	122	21.105	44.253	8.00	1.3575E+01	259	11.129	37.141	2.00	1.0763E-03
120	20.161	33.203	3.00	4.1210E+01	123	21.204	44.156	8.00	1.4278E+01	261	10.655	35.927	2.00	5.6885E-01
121	20.757	33.205	2.00	4.1392E+01	124	21.203	44.253	8.00	1.3702E+01	262	10.653	36.022	1.00	5.1546E-01
122	21.105	44.253	8.00	5.9360E+01	125	21.299	44.254	8.00	1.3819E+01	263	10.545	35.998	2.00	5.2996E-01
123	21.204	44.156	8.00	6.0077E+01	126	21.403	44.154	2.00	1.4542E+01	264	10.490	36.000	2.00	5.2898E-01
124	21.203	44.253	8.00	5.9416E+01	127	21.403	44.258	2.00	1.3928E+01	265	10.395	36.007	1.00	5.2453E-01
125	21.299	44.254	8.00	5.9462E+01	128	21.105	44.158	8.00	1.4140E+01	266	10.397	35.901	2.00	5.8815E-01
126	21.403	44.154	2.00	6.0194E+01	129	21.297	44.160	8.00	1.4373E+01	267	10.492	35.203	2.00	1.0193E+00
127	21.403	44.258	2.00	5.9491E+01	130	21.592	44.211	3.00	1.4444E+01	268	10.349	36.007	2.00	5.2409E-01
128	21.105	44.158	8.00	6.0010E+01	131	23.801	41.011	2.00	2.2181E+01	269	10.597	35.202	5.00	1.0077E+00
129	21.297	44.160	8.00	6.0099E+01	132	19.397	39.006	2.00	3.2330E+01	270	10.443	36.003	2.00	5.2717E-01
130	21.592	44.211	3.00	5.9903E+01	133	20.115	33.201	4.00	2.9954E+01	271	10.444	35.901	2.00	5.8772E-01
131	23.801	41.011	2.00	7.3613E+01	134	20.300	33.198	4.00	3.0082E+01	272	10.395	35.211	1.00	1.0245E+00
132	19.397	39.006	2.00	7.9540E+01	135	20.012	33.206	4.00	2.9904E+01	273	10.598	35.125	2.00	1.0565E+00
133	20.115	33.201	4.00	4.1191E+01	136	20.211	33.205	4.00	3.0037E+01	274	10.508	19.425	1.00	4.4276E+00
134	20.300	33.198	4.00	4.1221E+01	137	20.646	41.340	4.00	2.4408E+01	275	9.369	34.694	1.00	1.5148E+00
135	20.012	33.206	4.00	4.1193E+01	138	20.720	36.218	2.00	3.6835E+01	276	10.994	19.406	2.00	4.4644E+00
136	20.211	33.205	4.00	4.1230E+01	139	18.080	34.232	4.00	3.5220E+01	277	9.315	34.692	1.00	1.5214E+00
137	20.646	41.340	4.00	7.7098E+01	140	23.281	43.099	4.00	1.7791E+01	278	9.705	34.758	2.00	1.4280E+00
138	20.720	36.218	2.00	5.1274E+01	141	16.594	42.719	4.00	1.6914E+01	279	10.350	35.915	3.00	5.7985E-01
139	18.080	34.232	4.00	4.5418E+01	142	20.405	49.005	3.00	2.2055E-02	280	10.307	35.919	2.00	5.7738E-01
140	23.281	43.099	4.00	6.3819E+01	143	20.307	49.008	3.00	2.1653E-02	282	17.696	17.960	2.00	3.5137E+00
141	16.594	42.719	4.00	6.6093E+01	144	20.905	44.199	8.00	1.3638E+01	284	17.741	17.997	2.00	3.5346E+00
142	20.405	49.005	3.00	1.3329E+01	145	23.661	43.780	4.00	1.5096E+01	285	17.693	18.039	2.00	3.5485E+00
143	20.307	49.008	3.00	1.3058E+01	146	19.146	43.260	4.00	1.7059E+01	288	10.784	19.424	5.00	4.4496E+00
144	20.905	44.199	8.00	5.9614E+01	147	18.748	18.163	7.00	4.3568E+00	291	10.308	35.206	1.00	1.0366E+00
145	23.661	43.780	4.00	5.8982E+01	148	22.245	32.986	2.00	3.2276E+01	292	10.367	35.207	1.00	1.0301E+00
146	19.146	43.260	4.00	6.5251E+01	149	22.297	32.988	2.00	3.2407E+01	293	10.336	35.206	1.00	1.0339E+00
147	18.748	18.163	7.00	1.0929E+01	150	22.346	32.988	2.00	3.2521E+01	344	10.598	36.002	6.00	5.2728E-01
148	22.245	32.986	2.00	4.1317E+01	151	22.396	32.986	2.00	3.2628E+01	345	10.593	35.911	4.00	5.7941E-01
149	22.297	32.988	2.00	4.1360E+01	152	22.442	32.986	2.00	3.2733E+01	348	6.546	33.808	8.00	2.1374E+00
150	22.346	32.988	2.00	4.1393E+01	153	21.488	44.195	3.00	1.4407E+01	349	6.953	33.803	8.00	2.2313E+00
151	22.396	32.986	2.00	4.1420E+01	154	18.999	18.190	3.00	4.3620E+00	350	10.439	35.215	3.00	1.0173E+00
152	22.442	32.986	2.00	4.1452E+01	155	19.358	38.996	2.00	3.2364E+01	351	10.542	35.211	2.00	1.0084E+00

Table E-2.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-6.020, 26.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	5.9959E+01
154	18.999	18.190	3.00	1.0873E+01
155	19.358	38.996	2.00	7.9561E+01
156	23.760	41.008	1.00	7.3644E+01
157	19.427	38.997	1.00	7.9351E+01
158	23.832	41.003	2.00	7.3638E+01
159	21.592	38.674	2.00	6.9683E+01
160	16.786	40.595	2.00	7.9736E+01
161	15.952	19.206	3.00	1.2068E+01
162	20.899	36.202	4.00	5.1180E+01
163	15.998	19.309	1.00	1.2015E+01
164	21.529	34.514	2.00	4.6210E+01
165	20.395	33.192	4.00	4.1220E+01
166	15.652	19.204	2.00	1.2035E+01
167	15.998	19.391	2.00	1.1971E+01
168	20.555	33.205	2.00	4.1325E+01
169	15.798	19.207	6.00	1.2061E+01
170	15.906	19.394	1.00	1.1966E+01
171	15.958	19.392	1.00	1.1969E+01
172	20.494	33.196	4.00	4.1266E+01
173	15.850	19.199	6.00	1.2067E+01
174	20.901	33.191	1.00	4.1386E+01
175	20.950	33.190	1.00	4.1401E+01
176	20.850	33.193	1.00	4.1375E+01
177	20.993	33.189	1.00	4.1414E+01
178	20.801	33.194	1.00	4.1361E+01
179	20.448	33.195	4.00	4.1248E+01
180	20.316	33.264	16.00	4.1520E+01
181	20.923	33.281	16.00	4.1776E+01
182	20.725	33.278	16.00	4.1696E+01
183	20.524	33.279	16.00	4.1640E+01
184	15.542	19.202	12.00	1.2011E+01
185	22.192	32.987	2.00	4.1286E+01
186	22.297	33.067	3.00	4.1657E+01
187	23.897	43.795	2.00	5.8244E+01
188	20.537	36.176	2.00	5.1201E+01
189	17.005	43.776	2.00	5.9181E+01
190	19.492	43.312	2.00	6.5142E+01
191	21.725	42.796	2.00	6.7730E+01
192	18.831	43.039	4.00	6.6465E+01
193	22.896	33.812	5.00	4.4683E+01
194	23.003	33.811	5.00	4.4737E+01
195	23.096	33.814	5.00	4.4799E+01
196	23.195	33.816	5.00	4.4861E+01
197	23.292	33.813	5.00	4.4908E+01
198	23.388	33.814	5.00	4.4970E+01
199	22.794	33.817	5.00	4.4648E+01
200	22.695	33.817	5.00	4.4599E+01
201	19.589	37.606	4.00	6.4272E+01
202	19.105	37.614	4.00	6.5741E+01
203	19.012	37.620	4.00	6.6075E+01
204	19.197	37.612	4.00	6.5454E+01
205	19.402	37.608	4.00	6.4824E+01
206	19.497	37.610	4.00	6.4575E+01
207	19.424	43.363	4.00	6.4723E+01
208	16.684	43.843	4.00	5.8406E+01
209	23.954	43.873	4.00	5.7604E+01
210	21.403	42.836	4.00	6.7770E+01
211	22.792	33.713	4.00	4.4286E+01
212	22.897	33.712	4.00	4.4340E+01
213	23.005	33.712	4.00	4.4401E+01
214	23.095	33.714	4.00	4.4460E+01
215	23.197	33.712	4.00	4.4515E+01
216	23.293	33.710	4.00	4.4568E+01
217	23.389	33.706	4.00	4.4615E+01
218	20.797	44.206	4.00	5.9500E+01
219	22.694	33.715	4.00	4.4242E+01
220	18.777	18.253	4.00	1.0977E+01
221	15.753	19.216	1.00	1.2052E+01
222	15.850	19.402	2.00	1.1960E+01
223	15.593	19.401	9.00	1.1928E+01
224	15.624	19.316	10.00	1.1975E+01
225	15.955	19.320	2.00	1.2007E+01
226	15.905	19.313	2.00	1.2009E+01
227	15.702	19.213	1.00	1.2042E+01
228	21.453	34.526	3.00	4.6223E+01

Moderate
Aimpoint (-8.500, 22.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
156	23.760	41.008	1.00	2.2199E+01
157	19.427	38.997	1.00	3.2343E+01
158	23.832	41.003	2.00	2.2189E+01
159	21.592	38.674	2.00	3.1159E+01
160	16.786	40.595	2.00	2.6327E+01
161	15.952	19.206	3.00	4.0054E+00
162	20.899	36.202	4.00	3.6548E+01
163	15.998	19.309	1.00	3.9834E+00
164	21.529	34.514	2.00	3.4284E+01
165	20.395	33.192	4.00	3.0142E+01
166	15.652	19.204	2.00	3.9966E+00
167	15.998	19.391	2.00	3.9648E+00
168	20.555	33.205	2.00	3.0328E+01
169	15.798	19.207	6.00	4.0004E+00
170	15.906	19.394	1.00	3.9613E+00
171	15.958	19.392	1.00	3.9633E+00
172	20.494	33.196	4.00	3.0243E+01
173	15.850	19.199	6.00	4.0038E+00
174	20.901	33.191	1.00	3.0657E+01
175	20.950	33.190	1.00	3.0709E+01
176	20.850	33.193	1.00	3.0605E+01
177	20.993	33.189	1.00	3.0754E+01
178	20.801	33.194	1.00	3.0552E+01
179	20.448	33.195	4.00	3.0198E+01
180	20.316	33.264	16.00	3.0317E+01
181	20.923	33.281	16.00	3.0924E+01
182	20.725	33.278	16.00	3.0713E+01
183	20.524	33.279	16.00	3.0532E+01
184	15.542	19.202	12.00	3.9938E+00
185	22.192	32.987	2.00	3.2153E+01
186	22.297	33.067	3.00	3.2719E+01
187	23.897	43.795	2.00	1.4552E+01
188	20.537	36.176	2.00	3.7145E+01
189	17.005	43.776	2.00	1.1099E+01
190	19.492	43.312	2.00	1.7186E+01
191	21.725	42.796	2.00	2.0449E+01
192	18.831	43.039	4.00	1.8004E+01
193	22.896	33.812	5.00	3.7452E+01
194	23.003	33.811	5.00	3.7871E+01
195	23.096	33.814	5.00	3.8171E+01
196	23.195	33.816	5.00	3.8446E+01
197	23.292	33.813	5.00	3.8683E+01
198	23.388	33.814	5.00	3.8935E+01
199	22.794	33.817	5.00	3.7063E+01
200	22.695	33.817	5.00	3.6690E+01
201	19.589	37.606	4.00	3.5646E+01
202	19.105	37.614	4.00	3.5971E+01
203	19.012	37.620	4.00	3.6016E+01
204	19.197	37.612	4.00	3.5914E+01
205	19.402	37.608	4.00	3.5780E+01
206	19.497	37.610	4.00	3.5705E+01
207	19.424	43.363	4.00	1.6784E+01
208	16.684	43.843	4.00	1.0304E+01
209	23.954	43.873	4.00	1.4177E+01
210	21.403	42.836	4.00	2.0448E+01
211	22.792	33.713	4.00	3.6838E+01
212	22.897	33.712	4.00	3.7121E+01
213	23.005	33.712	4.00	3.7410E+01
214	23.095	33.714	4.00	3.7656E+01
215	23.197	33.712	4.00	3.7908E+01
216	23.293	33.710	4.00	3.8139E+01
217	23.389	33.706	4.00	3.8353E+01
218	20.797	44.206	4.00	1.3456E+01
219	22.694	33.715	4.00	3.6574E+01
220	18.777	18.253	4.00	4.3366E+00
221	15.753	19.216	1.00	3.9970E+00
222	15.850	19.402	2.00	3.9578E+00
223	15.593	19.401	9.00	3.9504E+00
224	15.624	19.316	10.00	3.9705E+00
225	15.955	19.320	2.00	3.9796E+00
226	15.905	19.313	2.00	3.9797E+00
227	15.702	19.213	1.00	3.9961E+00
228	21.453	34.526	3.00	3.4159E+01
229	21.398	34.535	3.00	3.4073E+01
230	21.597	34.446	3.00	3.4302E+01
231	21.397	34.444	14.00	3.3890E+01

Light
Aimpoint (-22.270, 11.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
352	9.847	34.756	2.00	1.4129E+00
353	9.795	34.854	3.00	1.3431E+00
354	9.400	34.859	3.00	1.3741E+00
355	9.202	34.854	3.00	1.3912E+00
356	9.597	34.855	3.00	1.3615E+00
357	9.958	34.753	2.00	1.4010E+00
358	9.902	34.755	2.00	1.4068E+00
367	10.312	36.012	2.00	5.2057E-01
368	9.151	34.844	6.00	1.4026E+00
369	9.245	34.850	4.00	1.3920E+00
370	9.849	34.846	4.00	1.3434E+00
371	9.454	34.847	4.00	1.3799E+00
372	9.657	34.844	4.00	1.3647E+00
373	9.654	34.760	2.00	1.4320E+00
396	7.343	34.892	4.00	1.2222E+00
401	10.488	34.904	4.00	1.2171E+00
403	17.533	17.964	7.00	3.4992E+00
408	7.498	33.193	2.00	2.9632E+00
409	7.495	33.301	3.00	2.8531E+00
410	7.348	33.199	2.00	2.9277E+00
411	7.593	33.198	2.00	2.9765E+00
412	7.544	33.193	2.00	2.9721E+00
413	7.449	33.194	2.00	2.9526E+00
414	7.397	33.194	2.00	2.9424E+00
415	10.934	19.408	2.00	4.4594E+00
416	10.830	19.411	4.00	4.4510E+00
417	10.539	19.417	1.00	4.4284E+00
418	10.002	34.741	2.00	1.4042E+00
419	9.449	34.744	6.00	1.4655E+00
420	9.594	34.747	3.00	1.4487E+00
421	9.500	34.743	5.00	1.4614E+00
422	9.550	34.743	4.00	1.4565E+00
423	9.746	34.743	5.00	1.4352E+00
424	9.999	34.841	2.00	1.3296E+00
425	9.094	34.839	2.00	1.4100E+00
426	17.792	17.981	3.00	3.5328E+00
428	10.680	19.415	1.00	4.4393E+00
429	9.319	34.836	4.00	1.3991E+00
430	9.524	34.841	4.00	1.3791E+00
431	9.718	34.838	4.00	1.3635E+00
432	9.924	34.837	4.00	1.3417E+00
433	10.303	19.491	12.00	4.4256E+00
434	10.899	19.599	4.00	4.4906E+00
435	10.142	19.505	2.00	4.4176E+00
436	9.398	34.746	1.00	1.4684E+00
437	10.737	19.413	1.00	4.4436E+00
438	9.347	34.743	1.00	1.4753E+00
439	9.291	34.746	1.00	1.4774E+00
440	9.241	34.744	2.00	1.4830E+00
441	10.876	19.412	1.00	4.4551E+00
442	10.519	35.124	2.00	1.0673E+00
449	10.139	35.972	2.00	5.4205E-01
452	6.691	34.005	5.00	1.9677E+00
453	6.594	33.998	5.00	1.9531E+00
454	6.492	34.000	5.00	1.9281E+00
455	6.396	34.000	5.00	1.9064E+00
456	7.099	33.999	5.00	2.0638E+00
457	6.895	33.999	5.00	2.0191E+00
458	6.998	33.999	5.00	2.0418E+00
459	6.795	34.002	5.00	1.9939E+00
470	6.894	33.898	4.00	2.1217E+00
471	6.689	33.899	4.00	2.0757E+00
472	6.593	33.896	4.00	2.0575E+00
473	6.490	33.893	4.00	2.0376E+00
474	6.395	33.892	4.00	2.0173E+00
475	7.098	33.899	4.00	2.1650E+00
477	7.000	33.899	4.00	2.1438E+00
478	6.794	33.899	4.00	2.0988E+00
479	17.571	18.054	4.00	3.5433E+00
480	10.628	19.424	1.00	4.4368E+00
481	10.584	19.424	1.00	4.4333E+00
482	10.901	19.512	8.00	4.4753E+00
483	10.709	19.515	4.00	4.4604E+00
484	10.498	19.606	5.00	4.4620E+00
485	10.531	19.509	4.00	4.4457E+00
486	10.713	19.620	4.00	4.4801E+00

Table E-2.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-6.020, 26.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	4.6233E+01
230	21.597	34.446	3.00	4.6028E+01
231	21.397	34.444	14.00	4.5956E+01
232	9.308	42.412	4.00	7.1196E+01
233	9.400	42.412	4.00	7.1154E+01
234	10.931	42.283	4.00	6.8339E+01
235	11.735	42.299	4.00	6.6590E+01
236	11.112	42.407	4.00	6.7260E+01
237	11.205	42.410	4.00	6.7040E+01
238	11.306	42.414	4.00	6.6799E+01
239	11.407	42.414	4.00	6.6584E+01
240	11.608	42.413	4.00	6.6173E+01
241	11.706	42.412	4.00	6.5980E+01
242	11.800	42.418	4.00	6.5757E+01
243	11.901	42.415	4.00	6.5577E+01
244	9.110	42.413	4.00	7.1273E+01
245	9.206	42.413	4.00	7.1236E+01
246	11.427	39.175	2.00	7.1184E+01
247	11.364	39.172	2.00	7.0957E+01
248	8.597	38.668	1.00	7.0392E+01
249	8.598	38.540	2.00	6.9290E+01
250	5.993	39.944	1.00	8.5502E+01
251	5.993	40.064	2.00	8.4772E+01
252	6.591	33.802	2.00	4.5721E+01
253	6.913	33.802	2.00	4.5437E+01
254	6.504	33.806	2.00	4.5806E+01
255	7.541	33.289	2.00	4.3469E+01
256	7.471	33.364	2.00	4.3742E+01
257	7.529	33.366	2.00	4.3687E+01
258	6.996	33.801	2.00	4.5359E+01
259	11.129	37.141	2.00	5.7433E+01
260	11.084	37.145	1.00	5.7100E+01
261	10.655	35.927	2.00	5.1981E+01
262	10.653	36.022	1.00	5.2291E+01
263	10.545	35.998	2.00	5.2156E+01
264	10.490	36.000	2.00	5.2133E+01
265	10.395	36.007	1.00	5.2107E+01
266	10.397	35.901	2.00	5.1760E+01
267	10.492	35.203	2.00	4.9519E+01
268	10.349	36.007	2.00	5.2082E+01
269	10.597	35.202	5.00	4.9572E+01
270	10.443	36.003	2.00	5.2119E+01
271	10.444	35.901	2.00	5.1785E+01
272	10.395	35.211	1.00	4.9493E+01
273	10.598	35.125	2.00	4.9320E+01
274	10.508	19.425	1.00	1.0814E+01
275	9.369	34.694	1.00	4.7239E+01
276	10.994	19.406	2.00	1.0925E+01
277	9.315	34.692	1.00	4.7203E+01
278	9.705	34.758	2.00	4.7630E+01
279	10.350	35.915	3.00	5.1781E+01
280	10.307	35.919	2.00	5.1772E+01
281	10.401	43.541	2.00	6.2843E+01
282	17.696	17.960	2.00	1.1105E+01
283	10.398	43.464	2.00	6.3278E+01
284	17.741	17.997	2.00	1.1115E+01
285	17.693	18.039	2.00	1.1155E+01
286	13.048	43.621	2.00	5.6772E+01
287	13.005	43.623	2.00	5.6732E+01
288	10.784	19.424	5.00	1.0872E+01
289	13.798	38.540	1.00	8.7577E+01
290	13.796	38.660	2.00	8.7150E+01
291	10.308	35.206	1.00	4.9430E+01
292	10.367	35.207	1.00	4.9465E+01
293	10.336	35.206	1.00	4.9445E+01
294	5.866	43.890	3.00	5.9594E+01
295	6.368	43.895	3.00	6.0383E+01
296	5.690	44.007	9.00	5.8403E+01
297	5.797	44.006	9.00	5.8578E+01
298	5.906	44.006	4.00	5.8762E+01
299	6.003	44.003	9.00	5.8949E+01
300	6.199	44.007	9.00	5.9246E+01
301	6.294	44.005	9.00	5.9419E+01
302	6.398	44.007	4.00	5.9574E+01
303	6.495	43.999	9.00	5.9794E+01
304	6.696	44.003	9.00	6.0088E+01

Moderate
Aimpoint (-8.500, 22.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
232	9.308	42.412	4.00	2.1857E+01
233	9.400	42.412	4.00	2.1734E+01
234	10.931	42.283	4.00	2.0339E+01
235	11.735	42.299	4.00	1.9669E+01
236	11.112	42.407	4.00	1.9852E+01
237	11.205	42.410	4.00	1.9763E+01
238	11.306	42.414	4.00	1.9666E+01
239	11.407	42.414	4.00	1.9582E+01
240	11.608	42.413	4.00	1.9427E+01
241	11.706	42.412	4.00	1.9356E+01
242	11.800	42.418	4.00	1.9270E+01
243	11.901	42.415	4.00	1.9208E+01
244	9.110	42.413	4.00	2.2003E+01
245	9.206	42.413	4.00	2.1967E+01
246	11.427	39.175	2.00	2.8884E+01
247	11.364	39.172	2.00	2.8869E+01
248	8.597	38.668	1.00	3.1850E+01
249	8.598	38.540	2.00	3.2214E+01
250	5.993	39.944	1.00	3.0281E+01
251	5.993	40.064	2.00	2.9846E+01
252	6.591	33.802	2.00	3.1880E+01
253	6.913	33.802	2.00	3.1527E+01
254	6.504	33.806	2.00	3.1997E+01
255	7.541	33.289	2.00	2.9035E+01
256	7.471	33.364	2.00	2.9360E+01
257	7.529	33.366	2.00	2.9333E+01
258	6.996	33.801	2.00	3.1438E+01
259	11.129	37.141	2.00	3.4967E+01
260	11.084	37.145	1.00	3.4926E+01
261	10.655	35.927	2.00	3.8047E+01
262	10.653	36.022	1.00	3.7832E+01
263	10.545	35.998	2.00	3.7729E+01
264	10.490	36.000	2.00	3.7650E+01
265	10.395	36.007	1.00	3.7514E+01
266	10.397	35.901	2.00	3.7703E+01
267	10.492	35.203	2.00	3.8907E+01
268	10.349	36.007	2.00	3.7458E+01
269	10.597	35.202	5.00	3.9201E+01
270	10.443	36.003	2.00	3.7582E+01
271	10.444	35.901	2.00	3.7771E+01
272	10.395	35.211	1.00	3.8639E+01
273	10.598	35.125	2.00	3.9305E+01
274	10.508	19.425	1.00	3.7533E+00
275	9.369	34.694	1.00	3.5947E+01
276	10.994	19.406	2.00	3.7906E+00
277	9.315	34.692	1.00	3.5811E+01
278	9.705	34.758	2.00	3.6883E+01
279	10.350	35.915	3.00	3.7615E+01
280	10.307	35.919	2.00	3.7551E+01
281	10.401	43.541	2.00	1.7687E+01
282	17.696	17.960	2.00	4.3575E+00
283	10.398	43.464	2.00	1.7897E+01
284	17.741	17.997	2.00	4.3508E+00
285	17.693	18.039	2.00	4.3390E+00
286	13.048	43.621	2.00	1.3333E+01
287	13.005	43.623	2.00	1.3402E+01
288	10.784	19.424	5.00	3.7726E+00
289	13.798	38.540	1.00	3.2167E+01
290	13.796	38.660	2.00	3.1754E+01
291	10.308	35.206	1.00	3.8419E+01
292	10.367	35.207	1.00	3.8570E+01
293	10.336	35.206	1.00	3.8491E+01
294	5.866	43.890	3.00	1.2040E+01
295	6.368	43.895	3.00	1.2813E+01
296	5.690	44.007	9.00	1.1005E+01
297	5.797	44.006	9.00	1.1185E+01
298	5.906	44.006	4.00	1.1361E+01
299	6.003	44.003	9.00	1.1537E+01
300	6.199	44.007	9.00	1.1827E+01
301	6.294	44.005	9.00	1.1992E+01
302	6.398	44.007	4.00	1.2146E+01
303	6.495	43.999	9.00	1.2352E+01
304	6.696	44.003	9.00	1.2648E+01
305	6.800	44.002	9.00	1.2820E+01
306	6.903	44.007	4.00	1.2951E+01
307	6.999	44.002	9.00	1.3136E+01

Light
Aimpoint (-22.270, 11.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
487	9.791	34.749	1.00	1.4252E+00
488	10.392	35.134	4.00	1.0760E+00
489	10.439	35.132	3.00	1.0718E+00
490	10.400	35.010	3.00	1.1582E+00
491	10.597	35.018	14.00	1.1255E+00
492	19.800	28.015	4.00	6.0850E+00
493	19.703	28.010	4.00	6.1029E+00
494	19.604	28.009	4.00	6.1233E+00
495	19.401	28.008	4.00	6.1638E+00
496	19.304	28.008	4.00	6.1824E+00
497	19.200	28.005	4.00	6.2032E+00
498	19.110	28.004	4.00	6.2202E+00
499	10.008	26.009	4.00	6.9822E+00
500	9.802	26.009	4.00	6.9364E+00
501	9.695	26.007	4.00	6.9159E+00
502	9.900	26.010	4.00	6.9570E+00
503	19.730	27.915	4.00	6.1352E+00
504	18.916	27.909	4.00	6.2979E+00
505	19.895	28.013	4.00	6.0716E+00
506	19.740	24.595	2.00	6.7893E+00
507	18.109	24.003	2.00	6.5056E+00
508	12.495	19.399	5.00	4.5283E+00
509	19.643	24.526	2.00	6.7696E+00
510	19.854	24.626	2.00	6.8008E+00
511	19.855	24.555	1.00	6.7896E+00
512	19.692	24.607	2.00	6.7895E+00
513	19.598	24.528	2.00	6.7679E+00
514	18.007	24.004	1.00	6.5129E+00
515	19.549	24.597	2.00	6.7835E+00
516	19.598	24.595	1.00	6.7840E+00
517	16.593	22.938	2.00	5.7932E+00
518	12.795	19.401	1.00	4.4899E+00
519	16.235	22.881	1.00	5.8314E+00
520	16.298	22.879	1.00	5.8127E+00
521	12.999	19.402	2.00	4.4615E+00
522	18.603	29.041	2.00	5.8384E+00
523	18.604	28.948	2.00	5.8787E+00
524	18.297	18.033	2.00	3.6090E+00
525	18.296	17.953	2.00	3.5750E+00
526	18.347	17.998	2.00	3.5998E+00
527	22.263	25.840	2.00	6.9554E+00
528	22.309	25.843	1.00	6.9629E+00
529	12.419	23.835	2.00	7.9714E+00
530	12.505	23.827	2.00	7.9337E+00
531	12.816	23.833	2.00	7.8361E+00
532	12.902	23.829	2.00	7.8033E+00
533	11.899	23.292	2.00	7.5507E+00
534	11.910	23.358	2.00	7.6201E+00
535	11.983	23.357	2.00	7.5947E+00
536	21.399	26.009	1.00	6.7757E+00
537	21.395	25.895	2.00	6.8075E+00
538	19.362	25.995	2.00	7.0413E+00
539	19.426	25.990	2.00	7.0137E+00
540	16.793	26.005	1.00	7.7534E+00
541	16.793	25.881	2.00	7.8248E+00
542	9.000	24.005	1.00	7.0453E+00
543	8.999	24.119	2.00	7.0471E+00
544	14.356	28.099	2.00	6.2824E+00
545	14.394	28.098	2.00	6.2890E+00
546	19.549	24.524	3.00	6.7648E+00
547	18.194	23.907	2.00	6.4283E+00
548	18.195	24.003	5.00	6.5016E+00
549	19.642	24.595	2.00	6.7852E+00
550	17.921	24.011	1.00	6.5257E+00
551	17.953	24.010	1.00	6.5221E+00
552	17.984	24.006	1.00	6.5163E+00
553	21.448	28.530	3.00	5.6206E+00
554	22.592	28.608	9.00	5.4687E+00
555	22.490	28.608	4.00	5.4758E+00
556	22.395	28.610	9.00	5.4816E+00
557	22.291	28.610	9.00	5.4899E+00
558	22.098	28.610	9.00	5.5067E+00
559	21.996	28.605	4.00	5.5192E+00
560	21.900	28.606	9.00	5.5281E+00
561	21.782	28.607	9.00	5.5397E+00
562	21.586	28.605	9.00	5.5626E+00

Table E-2.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-6.020, 26.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	6.0262E+01
306	6.903	44.007	4.00	6.0387E+01
307	6.999	44.002	9.00	6.0576E+01
308	8.260	42.310	3.00	7.1967E+01
309	8.674	42.296	3.00	7.1946E+01
310	8.096	42.406	9.00	7.1503E+01
311	8.199	42.405	9.00	7.1505E+01
312	8.306	42.409	4.00	7.1477E+01
313	8.401	42.407	9.00	7.1477E+01
314	8.602	42.407	9.00	7.1445E+01
315	8.695	42.406	9.00	7.1430E+01
316	8.797	42.406	4.00	7.1404E+01
317	8.898	42.406	9.00	7.1376E+01
318	10.599	42.405	9.00	6.8444E+01
319	10.697	42.404	9.00	6.8218E+01
320	10.796	42.408	4.00	6.7967E+01
321	10.892	42.405	9.00	6.7763E+01
322	12.793	40.879	3.00	7.3102E+01
323	13.272	40.881	3.00	7.3461E+01
324	12.592	41.009	9.00	7.2575E+01
325	12.689	41.006	9.00	7.2543E+01
326	12.789	41.005	4.00	7.2522E+01
327	12.895	41.008	9.00	7.2502E+01
328	13.096	41.002	9.00	7.2587E+01
329	13.190	41.007	9.00	7.2610E+01
330	13.388	41.003	9.00	7.2862E+01
331	13.290	41.005	4.00	7.2722E+01
332	13.598	41.007	9.00	7.3110E+01
333	13.697	41.003	9.00	7.3263E+01
334	13.790	41.009	4.00	7.3347E+01
335	13.901	41.007	9.00	7.3503E+01
336	8.197	40.210	5.00	8.3180E+01
337	8.112	40.213	3.00	8.3281E+01
338	13.353	49.135	5.00	2.1803E+01
339	6.398	48.696	5.00	1.2690E+01
340	6.301	48.697	5.00	1.2470E+01
341	6.350	48.624	5.00	1.3490E+01
342	13.398	49.203	5.00	2.1077E+01
343	13.292	49.199	5.00	2.1163E+01
344	10.598	36.002	6.00	5.2196E+01
345	10.593	35.911	4.00	5.1896E+01
346	10.905	37.218	3.00	5.6328E+01
347	11.287	37.208	3.00	5.9074E+01
348	6.546	33.808	8.00	4.5775E+01
349	6.953	33.803	8.00	4.5403E+01
350	10.439	35.215	3.00	4.9530E+01
351	10.542	35.211	2.00	4.9572E+01
352	9.847	34.756	2.00	4.7700E+01
353	9.795	34.854	3.00	4.7996E+01
354	9.400	34.859	3.00	4.7801E+01
355	9.202	34.854	3.00	4.7679E+01
356	9.597	34.855	3.00	4.7893E+01
357	9.958	34.753	2.00	4.7750E+01
358	9.902	34.755	2.00	4.7726E+01
359	11.002	43.509	3.00	6.1235E+01
360	10.802	43.554	2.00	6.1557E+01
361	10.504	43.454	8.00	6.3013E+01
362	10.700	43.455	8.00	6.2425E+01
363	10.602	43.452	8.00	6.2731E+01
364	10.697	43.555	8.00	6.1864E+01
365	10.602	43.552	8.00	6.2167E+01
366	10.800	43.458	2.00	6.2115E+01
367	10.312	36.012	2.00	5.2080E+01
368	9.151	34.844	6.00	4.7619E+01
369	9.245	34.850	4.00	4.7689E+01
370	9.849	34.846	4.00	4.7998E+01
371	9.454	34.847	4.00	4.7790E+01
372	9.657	34.844	4.00	4.7889E+01
373	9.654	34.760	2.00	4.7609E+01
374	8.159	40.133	4.00	8.3675E+01
375	5.995	40.009	2.00	8.5109E+01
376	8.601	38.608	2.00	6.9866E+01
377	13.799	38.606	2.00	8.7367E+01
378	12.946	44.119	3.00	5.3661E+01
379	13.418	44.125	3.00	5.3887E+01
380	8.551	48.736	3.00	1.7915E+01

Moderate
Aimpoint (-8.500, 22.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
308	8.260	42.310	3.00	2.2415E+01
309	8.674	42.296	3.00	2.2358E+01
310	8.096	42.406	9.00	2.2212E+01
311	8.199	42.405	9.00	2.2211E+01
312	8.306	42.409	4.00	2.2194E+01
313	8.401	42.407	9.00	2.2188E+01
314	8.602	42.407	9.00	2.2156E+01
315	8.695	42.406	9.00	2.2138E+01
316	8.797	42.406	4.00	2.2113E+01
317	8.898	42.406	9.00	2.2085E+01
318	10.599	42.405	9.00	2.0346E+01
319	10.697	42.404	9.00	2.0250E+01
320	10.796	42.408	4.00	2.0143E+01
321	10.892	42.405	9.00	2.0059E+01
322	12.793	40.879	3.00	2.3722E+01
323	13.272	40.881	3.00	2.3853E+01
324	12.592	41.009	9.00	2.3247E+01
325	12.689	41.006	9.00	2.3268E+01
326	12.789	41.005	4.00	2.3287E+01
327	12.895	41.008	9.00	2.3304E+01
328	13.096	41.002	9.00	2.3380E+01
329	13.190	41.007	9.00	2.3389E+01
330	13.388	41.003	9.00	2.3460E+01
331	13.290	41.005	4.00	2.3425E+01
332	13.598	41.007	9.00	2.3509E+01
333	13.697	41.003	9.00	2.3554E+01
334	13.790	41.009	4.00	2.3561E+01
335	13.901	41.007	9.00	2.3603E+01
336	8.197	40.210	5.00	2.7902E+01
337	8.112	40.213	3.00	2.8007E+01
344	10.598	36.002	6.00	3.7796E+01
345	10.593	35.911	4.00	3.7980E+01
346	10.905	37.218	3.00	3.4590E+01
347	11.287	37.208	3.00	3.4862E+01
348	6.546	33.808	8.00	3.1957E+01
349	6.953	33.803	8.00	3.1490E+01
350	10.439	35.215	3.00	3.8751E+01
351	10.542	35.211	2.00	3.9035E+01
352	9.847	34.756	2.00	3.7278E+01
353	9.795	34.854	3.00	3.7173E+01
354	9.400	34.859	3.00	3.6215E+01
355	9.202	34.854	3.00	3.5786E+01
356	9.597	34.855	3.00	3.6671E+01
357	9.958	34.753	2.00	3.7601E+01
358	9.902	34.755	2.00	3.7436E+01
359	11.002	43.509	3.00	1.6884E+01
360	10.802	43.554	2.00	1.7042E+01
361	10.504	43.454	8.00	1.7762E+01
362	10.700	43.455	8.00	1.7470E+01
363	10.602	43.452	8.00	1.7621E+01
364	10.697	43.555	8.00	1.7195E+01
365	10.602	43.552	8.00	1.7347E+01
366	10.800	43.458	2.00	1.7317E+01
367	10.312	36.012	2.00	3.7407E+01
368	9.151	34.844	6.00	3.5668E+01
369	9.245	34.850	4.00	3.5869E+01
370	9.849	34.846	4.00	3.7315E+01
371	9.454	34.847	4.00	3.6325E+01
372	9.657	34.844	4.00	3.6812E+01
373	9.654	34.760	2.00	3.6747E+01
374	8.159	40.133	4.00	2.8185E+01
375	5.995	40.009	2.00	3.0047E+01
376	8.601	38.608	2.00	3.2016E+01
377	13.799	38.606	2.00	3.1941E+01
378	12.946	44.119	3.00	1.1300E+01
379	13.418	44.125	3.00	1.0263E+01
381	13.080	44.070	4.00	1.1232E+01
382	10.502	43.550	8.00	1.7506E+01
383	12.997	44.208	4.00	1.0774E+01
384	13.103	44.210	4.00	1.0525E+01
385	13.289	44.213	4.00	1.0101E+01
386	13.391	44.213	4.00	9.8832E+00
387	13.494	44.207	4.00	9.6983E+00
388	13.593	44.209	4.00	9.4862E+00
393	12.796	44.209	4.00	1.1239E+01
394	12.895	44.207	4.00	1.1015E+01

Light
Aimpoint (-22.270, 11.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
563	21.490	28.608	4.00	5.5722E+00
564	21.392	28.609	9.00	5.5837E+00
565	21.297	28.609	9.00	5.5958E+00
566	18.896	28.003	9.00	6.2588E+00
567	18.792	28.006	4.00	6.2753E+00
568	18.698	28.005	9.00	6.2916E+00
569	18.591	28.007	9.00	6.3083E+00
570	16.849	27.921	3.00	6.5838E+00
571	16.373	27.920	3.00	6.6169E+00
572	17.502	28.010	9.00	6.4607E+00
573	17.394	28.011	4.00	6.4730E+00
574	17.295	28.008	9.00	6.4860E+00
575	17.196	28.011	9.00	6.4952E+00
576	16.999	28.008	9.00	6.5176E+00
577	16.891	28.005	4.00	6.5301E+00
578	16.792	28.007	9.00	6.5384E+00
579	16.699	28.004	9.00	6.5487E+00
580	16.495	28.006	9.00	6.5650E+00
581	16.394	28.009	4.00	6.5685E+00
582	16.290	28.015	9.00	6.5540E+00
583	16.196	28.010	9.00	6.5467E+00
584	9.325	25.906	3.00	6.8878E+00
585	8.911	25.905	3.00	6.8321E+00
586	9.496	26.011	9.00	6.8789E+00
587	9.392	26.009	4.00	6.8634E+00
588	9.297	26.006	9.00	6.8509E+00
589	9.197	26.004	9.00	6.8386E+00
590	9.003	26.012	9.00	6.8155E+00
591	8.898	26.006	4.00	6.8080E+00
592	8.795	26.012	9.00	6.7994E+00
593	8.686	26.009	9.00	6.7940E+00
594	21.294	28.215	3.00	5.8070E+00
595	21.351	28.210	5.00	5.8042E+00
596	21.971	28.519	3.00	5.5731E+00
597	9.898	28.997	5.00	5.1502E+00
598	9.956	28.928	5.00	5.1986E+00
599	10.308	28.998	5.00	5.1832E+00
600	10.203	28.998	5.00	5.1743E+00
601	10.260	28.932	5.00	5.2215E+00
602	9.995	29.002	5.00	5.1548E+00
603	19.799	24.606	6.00	6.7944E+00
604	22.504	25.918	3.00	6.9694E+00
605	22.106	25.906	3.00	6.9022E+00
606	12.460	23.842	8.00	7.9651E+00
607	12.857	23.843	8.00	7.8332E+00
608	18.150	24.013	2.00	6.5112E+00
609	19.796	24.536	4.00	6.7816E+00
610	18.058	24.013	3.00	6.5166E+00
611	16.692	23.013	3.00	5.8405E+00
612	16.746	22.942	2.00	5.7572E+00
613	16.797	22.945	2.00	5.7470E+00
614	16.850	22.948	2.00	5.7362E+00
615	16.101	23.000	3.00	5.9851E+00
616	16.299	23.015	3.00	5.9466E+00
617	16.494	23.007	3.00	5.8868E+00
618	16.642	23.012	4.00	5.8526E+00
619	16.849	23.009	4.00	5.7957E+00
620	16.549	22.933	2.00	5.7998E+00
621	18.699	29.056	8.00	5.8228E+00
622	18.700	28.951	8.00	5.8676E+00
623	18.803	29.056	8.00	5.8125E+00
624	18.800	28.952	8.00	5.8566E+00
625	18.895	29.057	8.00	5.8027E+00
626	18.894	28.945	8.00	5.8493E+00
627	19.005	29.055	2.00	5.7918E+00
628	19.003	28.949	2.00	5.8352E+00
629	19.193	29.006	3.00	5.7900E+00
630	21.326	28.133	4.00	5.8471E+00
631	21.401	25.959	2.00	6.7902E+00
632	16.794	25.948	2.00	7.7863E+00
633	9.003	24.067	2.00	7.0485E+00
634	14.486	28.839	4.00	5.7565E+00
635	13.851	28.915	3.00	5.6168E+00
636	14.853	28.922	3.00	5.7456E+00
637	14.327	28.917	3.00	5.6771E+00
638	16.050	23.000	6.00	5.9990E+00

Table E-2.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-6.020, 26.340)					Moderate Aimpoint (-8.500, 22.050)					Light Aimpoint (-22.270, 11.630)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	5.4035E+01	395	12.071	41.392	4.00	2.2150E+01	639	16.241	23.016	4.00	5.9632E+00
382	10.502	43.550	8.00	6.2483E+01	396	7.343	34.892	4.00	3.4988E+01	640	16.446	23.003	4.00	5.8956E+00
383	12.997	44.208	4.00	5.3139E+01	397	6.245	42.315	4.00	2.1978E+01	641	14.697	29.012	4.00	5.6561E+00
384	13.103	44.210	4.00	5.3181E+01	400	10.305	43.500	8.00	1.7947E+01	642	14.497	29.005	4.00	5.6343E+00
385	13.289	44.213	4.00	5.3263E+01	401	10.488	34.904	4.00	3.9200E+01	643	14.397	29.006	4.00	5.6203E+00
386	13.391	44.213	4.00	5.3320E+01	402	8.483	42.185	4.00	2.2640E+01	644	14.295	29.014	4.00	5.6010E+00
387	13.494	44.207	4.00	5.3416E+01	403	17.533	17.964	7.00	4.3495E+00	645	14.193	29.009	4.00	5.5915E+00
388	13.593	44.209	4.00	5.3462E+01	404	8.632	38.599	1.00	3.2003E+01	646	14.000	29.008	4.00	5.5676E+00
389	8.402	48.806	4.00	1.6510E+01	405	6.029	40.000	1.00	3.0104E+01	647	13.910	29.002	4.00	5.5607E+00
390	8.502	48.805	4.00	1.6857E+01	406	8.557	38.597	2.00	3.2103E+01	648	13.802	29.011	4.00	5.5408E+00
391	8.597	48.809	4.00	1.7123E+01	407	5.956	39.995	2.00	3.0069E+01	649	13.698	29.008	4.00	5.5303E+00
392	8.687	48.815	4.00	1.7346E+01	408	7.498	33.193	2.00	2.8691E+01	650	15.002	28.999	4.00	5.7083E+00
393	12.796	44.209	4.00	5.3033E+01	409	7.495	33.301	3.00	2.9106E+01	651	14.906	29.008	4.00	5.6880E+00
394	12.895	44.207	4.00	5.3093E+01	410	7.348	33.199	2.00	2.8793E+01	652	14.799	29.006	4.00	5.6746E+00
395	12.071	41.392	4.00	7.1340E+01	411	7.593	33.198	2.00	2.8663E+01	653	11.009	29.807	3.00	4.7084E+00
396	7.343	34.892	4.00	4.8031E+01	412	7.544	33.193	2.00	2.8668E+01	654	11.011	29.702	3.00	4.7788E+00
397	6.245	42.315	4.00	7.1471E+01	413	7.449	33.194	2.00	2.8720E+01	655	18.499	29.000	8.00	5.8661E+00
398	10.803	48.912	3.00	2.3053E+01	414	7.397	33.194	2.00	2.8747E+01	656	17.757	23.952	4.00	6.4902E+00
399	10.805	48.820	3.00	2.4233E+01	415	10.934	19.408	2.00	3.7860E+00	657	9.201	25.784	4.00	6.9032E+00
400	10.305	43.500	8.00	6.3366E+01	416	10.830	19.411	4.00	3.7783E+00	658	18.138	17.962	7.00	3.5612E+00
401	10.488	34.904	4.00	4.8534E+01	417	10.539	19.417	1.00	3.7570E+00	659	21.433	25.945	1.00	6.7975E+00
402	8.483	42.185	4.00	7.2529E+01	418	10.002	34.741	2.00	3.7731E+01	660	21.362	25.950	2.00	6.7888E+00
403	17.533	17.964	7.00	1.1154E+01	419	9.449	34.744	6.00	3.6206E+01	661	11.945	23.287	3.00	7.5300E+00
404	8.632	38.599	1.00	6.9689E+01	420	9.594	34.747	3.00	3.6579E+01	662	16.562	22.997	4.00	5.8590E+00
405	6.029	40.000	1.00	8.5200E+01	421	9.500	34.743	5.00	3.6332E+01	663	16.365	22.998	4.00	5.9122E+00
406	8.557	38.597	2.00	6.9913E+01	422	9.550	34.743	4.00	3.6460E+01	664	16.164	22.999	4.00	5.9671E+00
407	5.956	39.995	2.00	8.5152E+01	423	9.746	34.743	5.00	3.6986E+01	665	18.125	23.910	2.00	6.4319E+00
408	7.498	33.193	2.00	4.3031E+01	424	9.999	34.841	2.00	3.7732E+01	666	12.931	19.598	4.00	4.5002E+00
409	7.495	33.301	3.00	4.3549E+01	425	9.094	34.839	2.00	3.5547E+01	667	12.317	19.491	12.00	4.5582E+00
410	7.348	33.199	2.00	4.3328E+01	426	17.792	17.981	3.00	4.3568E+00	668	11.795	23.199	2.00	7.4820E+00
411	7.593	33.198	2.00	4.2898E+01	427	10.899	43.495	3.00	1.7070E+01	669	11.842	23.201	2.00	7.4687E+00
412	7.544	33.193	2.00	4.2953E+01	428	10.680	19.415	1.00	3.7671E+00	670	11.895	23.199	2.00	7.4490E+00
413	7.449	33.194	2.00	4.3121E+01	429	9.319	34.836	4.00	3.6010E+01	671	11.946	23.198	2.00	7.4311E+00
414	7.397	33.194	2.00	4.3212E+01	430	9.524	34.841	4.00	3.6484E+01	672	11.994	23.199	2.00	7.4164E+00
415	10.934	19.408	2.00	1.0912E+01	431	9.718	34.838	4.00	3.6965E+01	673	12.039	23.196	2.00	7.3984E+00
416	10.830	19.411	4.00	1.0888E+01	432	9.924	34.837	4.00	3.7519E+01	674	19.101	28.996	3.00	5.8048E+00
417	10.539	19.417	1.00	1.0824E+01	433	10.303	19.491	12.00	3.7267E+00	675	18.397	17.990	3.00	3.6021E+00
418	10.002	34.741	2.00	4.7734E+01	434	10.899	19.599	4.00	3.7473E+00	676	12.192	19.492	2.00	4.5713E+00
419	9.449	34.744	6.00	4.7447E+01	435	10.142	19.505	2.00	3.7130E+00	677	12.542	19.394	1.00	4.5219E+00
420	9.594	34.747	3.00	4.7534E+01	436	9.398	34.746	1.00	3.6083E+01	678	12.890	19.406	1.00	4.4775E+00
421	9.500	34.743	5.00	4.7471E+01	437	10.737	19.413	1.00	3.7714E+00	679	12.956	19.406	2.00	4.4682E+00
422	9.550	34.743	4.00	4.7498E+01	438	9.347	34.743	1.00	3.5957E+01	680	16.296	22.933	1.00	5.8666E+00
423	9.746	34.743	5.00	4.7603E+01	439	9.291	34.746	1.00	3.5829E+01	681	16.235	22.940	1.00	5.8897E+00
424	9.999	34.841	2.00	4.8062E+01	440	9.241	34.744	2.00	3.5711E+01	682	16.190	22.928	1.00	5.8899E+00
425	9.094	34.839	2.00	4.7572E+01	441	10.876	19.412	1.00	3.7813E+00	683	16.896	22.930	2.00	5.7069E+00
426	17.792	17.981	3.00	1.1091E+01	442	10.519	35.124	2.00	3.9074E+01	684	16.136	22.929	1.00	5.9054E+00
427	10.899	43.495	3.00	6.1614E+01	443	13.757	38.595	1.00	3.1957E+01	685	16.641	22.928	5.00	5.7709E+00
428	10.680	19.415	1.00	1.0855E+01	444	13.837	38.595	2.00	3.1999E+01	686	16.494	22.924	3.00	5.8054E+00
429	9.319	34.836	4.00	4.7682E+01	445	11.396	39.192	2.00	2.8818E+01	687	16.440	22.920	4.00	5.8157E+00
430	9.524	34.841	4.00	4.7808E+01	446	8.756	42.197	2.00	2.2526E+01	688	16.390	22.926	5.00	5.8347E+00
431	9.718	34.838	4.00	4.7901E+01	447	11.477	42.193	2.00	2.0151E+01	689	16.350	22.931	6.00	5.8503E+00
432	9.924	34.837	4.00	4.8009E+01	448	13.375	40.781	2.00	2.4234E+01	690	16.896	23.000	2.00	5.7748E+00
433	10.303	19.491	12.00	1.0740E+01	449	10.139	35.972	2.00	3.7278E+01	691	16.001	22.991	2.00	6.0034E+00
434	10.899	19.599	4.00	1.0816E+01	450	6.473	43.754	2.00	1.3880E+01	692	12.685	19.399	1.00	4.5043E+00
435	10.142	19.505	2.00	1.0700E+01	451	10.924	42.076	4.00	2.0873E+01	693	12.747	19.397	1.00	4.4958E+00
436	9.398	34.746	1.00	4.7426E+01	452	6.691	34.005	5.00	3.2594E+01	694	12.838	19.408	4.00	4.4850E+00
437	10.737	19.413	1.00	1.0868E+01	453	6.594	33.998	5.00	3.2686E+01	695	8.972	24.054	1.00	7.0304E+00
438	9.347	34.743	1.00	4.7389E+01	454	6.492	34.000	5.00	3.2824E+01	696	16.767	22.987	4.00	5.7956E+00
439	9.291	34.746	1.00	4.7369E+01	455	6.396	34.000	5.00	3.2950E+01	697	16.828	25.940	1.00	7.7938E+00
440	9.241	34.744	2.00	4.7336E+01	456	7.099	33.999	5.00	3.2096E+01	698	9.029	24.053	2.00	7.0633E+00
441	10.876	19.412	1.00	1.0897E+01	457	6.895	33.999	5.00	3.2326E+01	699	16.757	25.938	2.00	7.7890E+00
442	10.519	35.124	2.00	4.9274E+01	458	6.998	33.999	5.00	3.2208E+01	700	19.394	25.992	2.00	7.0274E+00
443	13.757	38.595	1.00	8.6975E+01	459	6.795	34.002	5.00	3.2455E+01	701	19.317	24.557	2.00	6.7715E+00
444	13.837	38.595	2.00	8.7796E+01	460	10.998	37.310	4.00	3.4374E+01	702	22.076	28.418	2.00	5.6249E+00
445	11.396	39.192	2.00	7.1141E+01	461	11.194	37.313	4.00	3.4483E+01	703	18.813	27.821	2.00	6.3572E+00
446	8.756	42.197	2.00	7.2380E+01	462	10.901	37.311	4.00	3.4314E+01	704	9.445	25.819	2.00	6.9388E+00
447	11.477	42.193	2.00	6.7707E+01	463	11.290	37.311	4.00	3.4547E+01	705	17.004	27.820	2.00	6.6266E+00
448	13.375	40.781	2.00	7.4209E+01	464	10.798	37.311	4.00	3.4254E+01	706	21.720	28.201	4.00	5.7778E+00
449	10.139	35.972	2.00	5.1858E+01	465	11.394	37.314	4.00	3.4603E+01	707	12.902	24.008	5.00	7.9947E+00
450	6.473	43.754	2.00	6.1632E+01	466	6.639	43.834	4.00	1.3633E+01	708	12.999	24.009	5.00	7.9632E+00
451	10.924	42.076	4.00	6.9469E+01	467	13.496	40.835	4.00	2.4083E+01	709	12.395	24.004	5.00	8.1627E+00
452	6.691	34.005	5.00	4.6158E+01	468	8.855	42.261	4.00	2.2367E+01	710	12.311	24.005	5.00	8.1927E+00
453	6.594	33.998	5.00	4.6221E+01	469	11.547	42.255	4.00	1.9926E+01	711	12.600	24.007	5.00	8.0957E+00
454	6.492	34.000	5.00	4.6310E+01	470	6.894	33.898	4.00	3.1929E+01	712	12.497	24.007	5.00	8.1309E+00
455	6.396	34.000	5.00	4.6389E+01	471	6.689	33.899	4.00	3.2166E+01	713	12.695	24.010	5.00	8.0667E+00
456	7.099	33.999	5.00	4.5791E+01	472	6.593	33.896	4.00	3.2267E+01	714	12.801	24.013	5.00	8.0340E+00

Table E-2.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-6.020, 26.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	4.5969E+01
458	6.998	33.999	5.00	4.5879E+01
459	6.795	34.002	5.00	4.6062E+01
460	10.998	37.310	4.00	5.7320E+01
461	11.194	37.313	4.00	5.8976E+01
462	10.901	37.311	4.00	5.6629E+01
463	11.290	37.311	4.00	5.9746E+01
464	10.798	37.311	4.00	5.6577E+01
465	11.394	37.314	4.00	6.0598E+01
466	6.639	43.834	4.00	6.1283E+01
467	13.496	40.835	4.00	7.4034E+01
468	8.855	42.261	4.00	7.2048E+01
469	11.547	42.255	4.00	6.7214E+01
470	6.894	33.898	4.00	4.5705E+01
471	6.689	33.899	4.00	4.5885E+01
472	6.593	33.896	4.00	4.5960E+01
473	6.490	33.893	4.00	4.6039E+01
474	6.395	33.892	4.00	4.6116E+01
475	7.098	33.899	4.00	4.5525E+01
476	10.198	43.507	4.00	6.3661E+01
477	7.000	33.899	4.00	4.5613E+01
478	6.794	33.899	4.00	4.5795E+01
479	17.571	18.054	4.00	1.1198E+01
480	10.628	19.424	1.00	1.0839E+01
481	10.584	19.424	1.00	1.0830E+01
482	10.901	19.512	8.00	1.0857E+01
483	10.709	19.515	4.00	1.0815E+01
484	10.498	19.606	5.00	1.0729E+01
485	10.531	19.509	4.00	1.0780E+01
486	10.713	19.620	4.00	1.0768E+01
487	9.791	34.749	1.00	4.7647E+01
488	10.392	35.134	4.00	4.9238E+01
489	10.439	35.132	3.00	4.9257E+01
490	10.400	35.010	3.00	4.8835E+01
491	10.597	35.018	14.00	4.8968E+01
492	19.800	28.015	4.00	1.4236E+01
493	19.703	28.010	4.00	1.4230E+01
494	19.604	28.009	4.00	1.4239E+01
495	19.401	28.008	4.00	1.4250E+01
496	19.304	28.008	4.00	1.4251E+01
497	19.200	28.005	4.00	1.4233E+01
498	19.110	28.004	4.00	1.4221E+01
499	10.008	26.009	4.00	6.9792E+00
500	9.802	26.009	4.00	6.9232E+00
501	9.695	26.007	4.00	6.8957E+00
502	9.900	26.010	4.00	6.9490E+00
503	19.730	27.915	4.00	1.3758E+01
504	18.916	27.909	4.00	1.3789E+01
505	19.895	28.013	4.00	1.4203E+01
506	19.740	24.595	2.00	9.0590E+00
507	18.109	24.003	2.00	9.4200E+00
508	12.495	19.399	5.00	1.1250E+01
509	19.643	24.526	2.00	9.1015E+00
510	19.854	24.626	2.00	9.0399E+00
511	19.855	24.555	1.00	9.0838E+00
512	19.692	24.607	2.00	9.0516E+00
513	19.598	24.528	2.00	9.1003E+00
514	18.007	24.004	1.00	9.4199E+00
515	19.549	24.597	2.00	9.0579E+00
516	19.598	24.595	1.00	9.0591E+00
517	16.593	22.938	2.00	1.0040E+01
518	12.795	19.401	1.00	1.1314E+01
519	16.235	22.881	1.00	1.0073E+01
520	16.298	22.879	1.00	1.0074E+01
521	12.999	19.402	2.00	1.1357E+01
522	18.603	29.041	2.00	1.8512E+01
523	18.604	28.948	2.00	1.8097E+01
524	18.297	18.033	2.00	1.0979E+01
525	18.296	17.953	2.00	1.0929E+01
526	18.347	17.998	2.00	1.0942E+01
527	22.263	25.840	2.00	7.3580E+00
528	22.309	25.843	1.00	7.3289E+00
529	12.419	23.835	2.00	9.1500E+00
530	12.505	23.827	2.00	9.1709E+00
531	12.816	23.833	2.00	9.2300E+00
532	12.902	23.829	2.00	9.2491E+00

Moderate
Aimpoint (-8.500, 22.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
473	6.490	33.893	4.00	3.2380E+01
474	6.395	33.892	4.00	3.2494E+01
475	7.098	33.899	4.00	3.1714E+01
476	10.198	43.507	4.00	1.8099E+01
477	7.000	33.899	4.00	3.1818E+01
478	6.794	33.899	4.00	3.2045E+01
479	17.571	18.054	4.00	4.3302E+00
480	10.628	19.424	1.00	3.7618E+00
481	10.584	19.424	1.00	3.7587E+00
482	10.901	19.512	8.00	3.7640E+00
483	10.709	19.515	4.00	3.7501E+00
484	10.498	19.606	5.00	3.7183E+00
485	10.531	19.509	4.00	3.7390E+00
486	10.713	19.620	4.00	3.7304E+00
487	9.791	34.749	1.00	3.7115E+01
488	10.392	35.134	4.00	3.8706E+01
489	10.439	35.132	3.00	3.8838E+01
490	10.400	35.010	3.00	3.8837E+01
491	10.597	35.018	14.00	3.9433E+01
492	19.800	28.015	4.00	1.9135E+01
493	19.703	28.010	4.00	1.9083E+01
494	19.604	28.009	4.00	1.9033E+01
495	19.401	28.008	4.00	1.8935E+01
496	19.304	28.008	4.00	1.8890E+01
497	19.200	28.005	4.00	1.8837E+01
498	19.110	28.004	4.00	1.8796E+01
499	10.008	26.009	4.00	1.3899E+01
500	9.802	26.009	4.00	1.3922E+01
501	9.695	26.007	4.00	1.3922E+01
502	9.900	26.010	4.00	1.3917E+01
503	19.730	27.915	4.00	1.8902E+01
504	18.916	27.909	4.00	1.8505E+01
505	19.895	28.013	4.00	1.9171E+01
506	19.740	24.595	2.00	8.5420E+00
507	18.109	24.003	2.00	7.2041E+00
508	12.495	19.399	5.00	3.8762E+00
509	19.643	24.526	2.00	8.3275E+00
510	19.854	24.626	2.00	8.6051E+00
511	19.855	24.555	1.00	8.3294E+00
512	19.692	24.607	2.00	8.6107E+00
513	19.598	24.528	2.00	8.3569E+00
514	18.007	24.004	1.00	7.2393E+00
515	19.549	24.597	2.00	8.6377E+00
516	19.598	24.595	1.00	8.6085E+00
517	16.593	22.938	2.00	4.9144E+00
518	12.795	19.401	1.00	3.8817E+00
519	16.235	22.881	1.00	4.8732E+00
520	16.298	22.879	1.00	4.8578E+00
521	12.999	19.402	2.00	3.8856E+00
522	18.603	29.041	2.00	2.0874E+01
523	18.604	28.948	2.00	2.0675E+01
524	18.297	18.033	2.00	4.3672E+00
525	18.296	17.953	2.00	4.3860E+00
526	18.347	17.998	2.00	4.3777E+00
527	22.263	25.840	2.00	1.3025E+01
528	22.309	25.843	1.00	1.3021E+01
529	12.419	23.835	2.00	4.8236E+00
530	12.505	23.827	2.00	4.8830E+00
531	12.816	23.833	2.00	5.1123E+00
532	12.902	23.829	2.00	5.1680E+00
533	11.899	23.292	2.00	4.1280E+00
534	11.910	23.358	2.00	4.1662E+00
535	11.983	23.357	2.00	4.2170E+00
536	21.399	26.009	1.00	1.4111E+01
537	21.395	25.895	2.00	1.3573E+01
538	19.362	25.995	2.00	1.4081E+01
539	19.426	25.990	2.00	1.4075E+01
540	16.793	26.005	1.00	1.2693E+01
541	16.793	25.881	2.00	1.2337E+01
542	9.000	24.005	1.00	5.2206E+00
543	8.999	24.119	2.00	5.6975E+00
544	14.356	28.099	2.00	2.1343E+01
545	14.394	28.098	2.00	2.1268E+01
546	19.549	24.524	3.00	8.3653E+00
547	18.194	23.907	2.00	6.8898E+00
548	18.195	24.003	5.00	7.1747E+00

Light
Aimpoint (-22.270, 11.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
715	22.588	26.007	4.00	6.9462E+00
716	22.004	26.006	4.00	6.8489E+00
717	22.104	26.006	4.00	6.8637E+00
718	22.503	26.012	4.00	6.9281E+00
719	22.392	26.009	4.00	6.9095E+00
720	22.186	26.003	4.00	6.8776E+00
721	19.546	27.857	4.00	6.1977E+00
722	17.115	27.880	4.00	6.5790E+00
723	9.493	25.876	4.00	6.9284E+00
724	22.161	28.479	4.00	5.5814E+00
725	12.805	23.915	4.00	7.9277E+00
726	12.900	23.910	4.00	7.8906E+00
727	12.997	23.909	4.00	7.8573E+00
728	12.313	23.904	4.00	8.0824E+00
729	18.395	29.001	4.00	5.8751E+00
730	12.394	23.906	4.00	8.0569E+00
731	12.497	23.905	4.00	8.0208E+00
732	12.598	23.906	4.00	7.9876E+00
733	12.698	23.904	4.00	7.9518E+00
734	18.172	18.053	4.00	3.6039E+00
735	12.647	19.408	1.00	4.5103E+00
736	12.592	19.404	1.00	4.5168E+00
737	12.719	19.510	4.00	4.5141E+00
738	12.927	19.510	8.00	4.4875E+00
739	12.496	19.604	5.00	4.5515E+00
740	12.521	19.496	4.00	4.5361E+00
741	12.723	19.598	4.00	4.5254E+00
742	16.695	22.940	1.00	5.7685E+00
743	18.009	23.927	4.00	6.4499E+00
744	18.059	23.922	3.00	6.4436E+00
745	18.002	23.818	14.00	6.3592E+00
746	18.194	23.815	3.00	6.3566E+00
747	15.000	16.755	3.00	2.8883E+00
748	21.435	21.006	3.00	5.2460E+00
749	21.543	21.007	3.00	5.2540E+00
750	21.396	20.948	2.00	5.1965E+00
751	21.435	20.949	2.00	5.1998E+00
752	21.345	20.949	2.00	5.1938E+00
753	21.483	21.080	2.00	5.3102E+00
754	21.432	21.073	2.00	5.3004E+00
755	14.953	16.709	2.00	2.8662E+00
756	21.227	21.010	2.00	5.2325E+00
757	21.394	21.073	4.00	5.2973E+00
758	21.397	21.007	3.00	5.2440E+00
759	14.954	16.752	4.00	2.8938E+00
760	14.400	15.346	2.00	1.8924E+00
761	17.998	18.471	4.00	3.7650E+00
762	14.929	14.860	4.00	1.5463E+00
763	15.357	15.405	3.00	1.9692E+00
764	21.197	20.955	2.00	5.1871E+00
765	21.195	21.014	3.00	5.2327E+00
766	14.298	15.349	9.00	1.8958E+00
767	17.905	18.470	4.00	3.7563E+00
768	18.003	14.798	7.00	1.7393E+00
769	21.345	21.006	2.00	5.2392E+00
770	18.800	19.002	2.00	4.0524E+00
771	18.674	18.999	7.00	4.0403E+00
772	18.736	18.998	8.00	4.0453E+00
773	18.870	19.061	6.00	4.0780E+00
774	17.506	14.808	6.00	1.7393E+00
775	18.651	19.059	8.00	4.0620E+00
776	17.999	14.606	4.00	1.5867E+00
777	18.950	19.002	4.00	4.0592E+00
778	18.793	15.558	1.00	2.3954E+00
779	21.348	21.077	3.00	5.2965E+00
780	18.842	15.405	3.00	2.2599E+00
781	21.287	20.950	2.00	5.1904E+00
782	18.636	15.483	5.00	2.3245E+00
783	18.794	15.483	6.00	2.3285E+00
784	18.591	15.481	2.00	2.3214E+00
785	18.685	15.488	5.00	2.3303E+00
786	18.543	15.483	4.00	2.3216E+00
787	18.902	15.479	2.00	2.3270E+00
788	18.949	15.474	3.00	2.3232E+00
789	18.949	15.405	6.00	2.2611E+00
790	18.844	15.477	2.00	2.3242E+00

Table E-2.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-6.020, 26.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	9.3033E+00
534	11.910	23.358	2.00	9.2744E+00
535	11.983	23.357	2.00	9.2894E+00
536	21.399	26.009	1.00	7.7319E+00
537	21.395	25.895	2.00	7.8156E+00
538	19.362	25.995	2.00	8.1952E+00
539	19.426	25.990	2.00	8.1970E+00
540	16.793	26.005	1.00	8.6574E+00
541	16.793	25.881	2.00	8.4568E+00
542	9.000	24.005	1.00	8.3152E+00
543	8.999	24.119	2.00	8.2238E+00
544	14.356	28.099	2.00	9.8376E+00
545	14.394	28.098	2.00	9.9008E+00
546	19.549	24.524	3.00	9.1027E+00
547	18.194	23.907	2.00	9.4766E+00
548	18.195	24.003	5.00	9.4197E+00
549	19.642	24.595	2.00	9.0590E+00
550	17.921	24.011	1.00	9.4162E+00
551	17.953	24.010	1.00	9.4166E+00
552	17.984	24.006	1.00	9.4188E+00
553	21.448	28.530	3.00	1.6121E+01
554	22.592	28.608	9.00	1.5346E+01
555	22.490	28.608	4.00	1.5489E+01
556	22.395	28.610	9.00	1.5633E+01
557	22.291	28.610	9.00	1.5768E+01
558	22.098	28.610	9.00	1.6004E+01
559	21.996	28.605	4.00	1.6085E+01
560	21.900	28.606	9.00	1.6198E+01
561	21.782	28.607	9.00	1.6328E+01
562	21.586	28.605	9.00	1.6502E+01
563	21.490	28.608	4.00	1.6607E+01
564	21.392	28.609	9.00	1.6695E+01
565	21.297	28.609	9.00	1.6768E+01
566	18.896	28.003	9.00	1.4183E+01
567	18.792	28.006	4.00	1.4171E+01
568	18.698	28.005	9.00	1.4141E+01
569	18.591	28.007	9.00	1.4114E+01
570	16.849	27.921	3.00	1.2550E+01
571	16.373	27.920	3.00	1.2139E+01
572	17.502	28.010	9.00	1.3452E+01
573	17.394	28.011	4.00	1.3357E+01
574	17.295	28.008	9.00	1.3254E+01
575	17.196	28.011	9.00	1.3163E+01
576	16.999	28.008	9.00	1.2944E+01
577	16.891	28.005	4.00	1.2813E+01
578	16.792	28.007	9.00	1.2700E+01
579	16.699	28.004	9.00	1.2589E+01
580	16.495	28.006	9.00	1.2426E+01
581	16.394	28.009	4.00	1.2344E+01
582	16.290	28.015	9.00	1.2261E+01
583	16.196	28.010	9.00	1.2161E+01
584	9.325	25.906	3.00	6.8772E+00
585	8.911	25.905	3.00	6.7663E+00
586	9.496	26.011	9.00	6.8386E+00
587	9.392	26.009	4.00	6.8121E+00
588	9.297	26.006	9.00	6.7889E+00
589	9.197	26.004	9.00	6.7635E+00
590	9.003	26.012	9.00	6.7048E+00
591	8.898	26.006	4.00	6.6814E+00
592	8.795	26.012	9.00	6.6490E+00
593	8.686	26.009	9.00	6.6222E+00
594	21.294	28.215	3.00	1.4224E+01
595	21.351	28.210	5.00	1.4128E+01
596	21.971	28.519	3.00	1.5498E+01
597	9.898	28.997	5.00	1.7835E+01
598	9.956	28.928	5.00	1.7313E+01
599	10.308	28.998	5.00	1.7767E+01
600	10.203	28.998	5.00	1.7792E+01
601	10.260	28.932	5.00	1.7274E+01
602	9.995	29.002	5.00	1.7860E+01
603	19.799	24.606	6.00	9.0522E+00
604	22.504	25.918	3.00	7.1647E+00
605	22.106	25.906	3.00	7.4062E+00
606	12.460	23.842	8.00	9.1549E+00
607	12.857	23.843	8.00	9.2335E+00
608	18.150	24.013	2.00	9.4139E+00

Moderate
Aimpoint (-8.500, 22.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
549	19.642	24.595	2.00	8.5884E+00
550	17.921	24.011	1.00	7.2845E+00
551	17.953	24.010	1.00	7.2726E+00
552	17.984	24.006	1.00	7.2520E+00
553	21.448	28.530	3.00	2.0831E+01
554	22.592	28.608	9.00	2.1574E+01
555	22.490	28.608	4.00	2.1514E+01
556	22.395	28.610	9.00	2.1462E+01
557	22.291	28.610	9.00	2.1403E+01
558	22.098	28.610	9.00	2.1297E+01
559	21.996	28.605	4.00	2.1234E+01
560	21.900	28.606	9.00	2.1185E+01
561	21.782	28.607	9.00	2.1125E+01
562	21.586	28.605	9.00	2.1023E+01
563	21.490	28.608	4.00	2.0981E+01
564	21.392	28.609	9.00	2.0936E+01
565	21.297	28.609	9.00	2.0892E+01
566	18.896	28.003	9.00	1.8704E+01
567	18.792	28.006	4.00	1.8668E+01
568	18.698	28.005	9.00	1.8629E+01
569	18.591	28.007	9.00	1.8593E+01
570	16.849	27.921	3.00	1.7883E+01
571	16.373	27.920	3.00	1.7864E+01
572	17.502	28.010	9.00	1.8257E+01
573	17.394	28.011	4.00	1.8233E+01
574	17.295	28.008	9.00	1.8202E+01
575	17.196	28.011	9.00	1.8187E+01
576	16.999	28.008	9.00	1.8138E+01
577	16.891	28.005	4.00	1.8109E+01
578	16.792	28.007	9.00	1.8096E+01
579	16.699	28.004	9.00	1.8072E+01
580	16.495	28.006	9.00	1.8046E+01
581	16.394	28.009	4.00	1.8054E+01
582	16.290	28.015	9.00	1.8182E+01
583	16.196	28.010	9.00	1.8276E+01
584	9.325	25.906	3.00	1.3470E+01
585	8.911	25.905	3.00	1.3467E+01
586	9.496	26.011	9.00	1.3952E+01
587	9.392	26.009	4.00	1.3946E+01
588	9.297	26.006	9.00	1.3933E+01
589	9.197	26.004	9.00	1.3923E+01
590	9.003	26.012	9.00	1.3953E+01
591	8.898	26.006	4.00	1.3920E+01
592	8.795	26.012	9.00	1.3939E+01
593	8.686	26.009	9.00	1.3915E+01
594	21.294	28.215	3.00	2.0217E+01
595	21.351	28.210	5.00	2.0239E+01
596	21.971	28.519	3.00	2.1085E+01
597	9.898	28.997	5.00	2.2040E+01
598	9.956	28.928	5.00	2.1956E+01
599	10.308	28.998	5.00	2.2203E+01
600	10.203	28.998	5.00	2.2159E+01
601	10.260	28.932	5.00	2.2087E+01
602	9.995	29.002	5.00	2.2084E+01
603	19.799	24.606	6.00	8.5552E+00
604	22.504	25.918	3.00	1.3315E+01
605	22.106	25.906	3.00	1.3410E+01
606	12.460	23.842	8.00	4.8600E+00
607	12.857	23.843	8.00	5.1491E+00
608	18.150	24.013	2.00	7.2199E+00
609	19.796	24.536	4.00	8.2875E+00
610	18.058	24.013	3.00	7.2498E+00
611	16.692	23.013	3.00	5.0506E+00
612	16.746	22.942	2.00	4.8841E+00
613	16.797	22.945	2.00	4.8765E+00
614	16.850	22.948	2.00	4.8679E+00
615	16.101	23.000	3.00	5.1199E+00
616	16.299	23.015	3.00	5.1263E+00
617	16.494	23.007	3.00	5.0789E+00
618	16.642	23.012	4.00	5.0596E+00
619	16.849	23.009	4.00	5.0029E+00
620	16.549	22.933	2.00	4.9142E+00
621	18.699	29.056	8.00	2.0924E+01
622	18.700	28.951	8.00	2.0700E+01
623	18.803	29.056	8.00	2.0944E+01
624	18.800	28.952	8.00	2.0724E+01

Light
Aimpoint (-22.270, 11.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
791	18.996	15.472	3.00	2.3220E+00
792	18.997	15.406	5.00	2.2623E+00
793	18.439	15.487	3.00	2.3214E+00
794	18.489	15.483	3.00	2.3198E+00
795	18.739	15.483	5.00	2.3273E+00
796	21.289	21.080	2.00	5.2935E+00
797	21.236	21.082	1.00	5.2899E+00
798	18.846	15.549	4.00	2.3888E+00
799	18.400	15.488	4.00	2.3208E+00
800	16.425	15.736	18.00	2.2679E+00
801	16.249	15.746	3.00	2.2534E+00
802	20.902	36.117	2.00	3.0967E-01
803	10.543	35.904	2.00	5.8448E-01
804	18.624	18.999	3.00	4.0361E+00
805	18.490	15.405	3.00	2.2523E+00
806	19.743	24.530	2.00	6.7766E+00
807	21.591	21.005	1.00	5.2552E+00
808	21.594	20.934	1.00	5.1962E+00
809	14.896	16.752	2.00	2.9034E+00
811	15.001	16.717	3.00	2.8638E+00
812	14.851	16.757	5.00	2.9144E+00
813	14.991	14.868	2.00	1.5600E+00
814	18.952	19.064	6.00	4.0821E+00
815	18.545	15.420	4.00	2.2669E+00
816	18.738	15.415	5.00	2.2670E+00
817	21.482	20.952	5.00	5.2051E+00
818	21.543	20.952	5.00	5.2085E+00
819	21.488	21.012	4.00	5.2546E+00
820	21.279	21.019	4.00	5.2441E+00
821	21.543	21.086	2.00	5.3198E+00
823	17.948	18.476	2.00	3.7627E+00
824	14.955	16.670	3.00	2.8405E+00
825	14.848	16.661	3.00	2.8512E+00
826	14.800	16.654	3.00	2.8542E+00
827	14.894	16.655	3.00	2.8400E+00
828	15.029	18.531	3.00	3.8244E+00
830	21.234	20.953	2.00	5.1886E+00
831	18.999	19.004	5.00	4.0618E+00
832	18.739	19.068	4.00	4.0728E+00
834	21.402	20.598	4.00	4.9211E+00
835	10.184	20.652	4.00	4.8599E+00
836	15.895	13.986	4.00	1.1315E+00
837	20.946	36.123	2.00	3.1226E-01
838	10.494	35.913	2.00	5.7998E-01
839	19.695	24.541	2.00	6.7758E+00
840	21.078	35.990	4.00	4.5885E-01
841	10.649	35.769	4.00	6.5957E-01
842	19.723	24.211	4.00	6.6999E+00
843	15.002	18.612	4.00	3.8543E+00
846	17.548	14.720	33.00	1.6733E+00
847	17.452	14.713	7.00	1.6661E+00
848	17.619	14.598	28.00	1.5814E+00
849	17.847	14.523	14.00	1.5233E+00
850	17.645	14.519	5.00	1.5214E+00
851	17.522	14.526	16.00	1.5265E+00
852	17.775	18.473	40.00	3.7463E+00
853	14.322	15.398	16.00	1.9374E+00
854	17.942	18.391	2.00	3.7258E+00
855	17.799	18.399	5.00	3.7163E+00
856	17.750	14.796	9.00	1.7353E+00
857	14.991	14.782	10.00	1.5118E+00
858	18.573	19.060	12.00	4.0559E+00
859	18.800	19.065	3.00	4.0769E+00
860	18.868	18.997	4.00	4.0542E+00
861	18.943	15.543	6.00	2.3855E+00
862	18.900	15.398	2.00	2.2543E+00
863	14.959	18.529	2.00	3.8451E+00
864	17.794	14.710	24.00	1.6687E+00
865	18.790	15.396	2.00	2.2511E+00
866	15.393	15.391	1.00	1.9620E+00
867	15.299	15.393	1.00	1.9568E+00
868	17.645	14.717	10.00	1.6726E+00
869	14.796	16.695	3.00	2.8825E+00
870	18.683	15.404	4.00	2.2563E+00
871	15.186	16.535	4.00	2.7237E+00
872	17.453	14.800	1.00	1.7318E+00

Table E-2.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-6.020, 26.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	9.0955E+00
610	18.058	24.013	3.00	9.4143E+00
611	16.692	23.013	3.00	9.9977E+00
612	16.746	22.942	2.00	1.0038E+01
613	16.797	22.945	2.00	1.0036E+01
614	16.850	22.948	2.00	1.0034E+01
615	16.101	23.000	3.00	1.0007E+01
616	16.299	23.015	3.00	9.9979E+00
617	16.494	23.007	3.00	1.0002E+01
618	16.642	23.012	4.00	9.9983E+00
619	16.849	23.009	4.00	9.9997E+00
620	16.549	22.933	2.00	1.0043E+01
621	18.699	29.056	8.00	1.8694E+01
622	18.700	28.951	8.00	1.8217E+01
623	18.803	29.056	8.00	1.8814E+01
624	18.800	28.952	8.00	1.8328E+01
625	18.895	29.057	8.00	1.8920E+01
626	18.894	28.945	8.00	1.8390E+01
627	19.005	29.055	2.00	1.9026E+01
628	19.003	28.949	2.00	1.8514E+01
629	19.193	29.006	3.00	1.8966E+01
630	21.326	28.133	4.00	1.3666E+01
631	21.401	25.959	2.00	7.7665E+00
632	16.794	25.948	2.00	8.5640E+00
633	9.003	24.067	2.00	8.2665E+00
634	14.486	28.839	4.00	1.3593E+01
635	13.851	28.915	3.00	1.4569E+01
636	14.853	28.922	3.00	1.4263E+01
637	14.327	28.917	3.00	1.4416E+01
638	16.050	23.000	6.00	1.0008E+01
639	16.241	23.016	4.00	9.9976E+00
640	16.446	23.003	4.00	1.0004E+01
641	14.697	29.012	4.00	1.5207E+01
642	14.497	29.005	4.00	1.5214E+01
643	14.397	29.006	4.00	1.5261E+01
644	14.295	29.014	4.00	1.5376E+01
645	14.193	29.009	4.00	1.5364E+01
646	14.000	29.008	4.00	1.5423E+01
647	13.910	29.002	4.00	1.5396E+01
648	13.802	29.011	4.00	1.5521E+01
649	13.698	29.008	4.00	1.5527E+01
650	15.002	28.999	4.00	1.4960E+01
651	14.906	29.008	4.00	1.5087E+01
652	14.799	29.006	4.00	1.5109E+01
653	11.009	29.807	3.00	2.4185E+01
654	11.011	29.702	3.00	2.3304E+01
655	18.499	29.000	8.00	1.8204E+01
656	17.757	23.952	4.00	9.4519E+00
657	9.201	25.784	4.00	6.9421E+00
658	18.138	17.962	7.00	1.0980E+01
659	21.433	25.945	1.00	7.7589E+00
660	21.362	25.950	2.00	7.7942E+00
661	11.945	23.287	3.00	9.3148E+00
662	16.562	22.997	4.00	1.0007E+01
663	16.365	22.998	4.00	1.0007E+01
664	16.164	22.999	4.00	1.0008E+01
665	18.125	23.910	2.00	9.4750E+00
666	12.931	19.598	4.00	1.1251E+01
667	12.317	19.491	12.00	1.1169E+01
668	11.795	23.199	2.00	9.3263E+00
669	11.842	23.201	2.00	9.3348E+00
670	11.895	23.199	2.00	9.3463E+00
671	11.946	23.198	2.00	9.3570E+00
672	11.994	23.199	2.00	9.3661E+00
673	12.039	23.196	2.00	9.3766E+00
674	19.101	28.996	3.00	1.8833E+01
675	18.397	17.990	3.00	1.0923E+01
676	12.192	19.492	2.00	1.1141E+01
677	12.542	19.394	1.00	1.1262E+01
678	12.890	19.406	1.00	1.1332E+01
679	12.956	19.406	2.00	1.1346E+01
680	16.296	22.933	1.00	1.0044E+01
681	16.235	22.940	1.00	1.0040E+01
682	16.190	22.928	1.00	1.0047E+01
683	16.896	22.930	2.00	1.0045E+01
684	16.136	22.929	1.00	1.0047E+01

Moderate
Aimpoint (-8.500, 22.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
625	18.895	29.057	8.00	2.0965E+01
626	18.894	28.945	8.00	2.0730E+01
627	19.005	29.055	2.00	2.0985E+01
628	19.003	28.949	2.00	2.0764E+01
629	19.193	29.006	3.00	2.0928E+01
630	21.326	28.133	4.00	2.0092E+01
631	21.401	25.959	2.00	1.3874E+01
632	16.794	25.948	2.00	1.2530E+01
633	9.003	24.067	2.00	5.4777E+00
634	14.486	28.839	4.00	2.2122E+01
635	13.851	28.915	3.00	2.2797E+01
636	14.853	28.922	3.00	2.1835E+01
637	14.327	28.917	3.00	2.2361E+01
638	16.050	23.000	6.00	5.1244E+00
639	16.241	23.016	4.00	5.1358E+00
640	16.446	23.003	4.00	5.0793E+00
641	14.697	29.012	4.00	2.2102E+01
642	14.497	29.005	4.00	2.2291E+01
643	14.397	29.006	4.00	2.2387E+01
644	14.295	29.014	4.00	2.2491E+01
645	14.193	29.009	4.00	2.2580E+01
646	14.000	29.008	4.00	2.2750E+01
647	13.910	29.002	4.00	2.2823E+01
648	13.802	29.011	4.00	2.2922E+01
649	13.698	29.008	4.00	2.3005E+01
650	15.002	28.999	4.00	2.1771E+01
651	14.906	29.008	4.00	2.1883E+01
652	14.799	29.006	4.00	2.1991E+01
653	11.009	29.807	3.00	2.3536E+01
654	11.011	29.702	3.00	2.3410E+01
655	18.499	29.000	8.00	2.0767E+01
656	17.757	23.952	4.00	7.1626E+00
657	9.201	25.784	4.00	1.2917E+01
658	18.138	17.962	7.00	4.3767E+00
659	21.433	25.945	1.00	1.3800E+01
660	21.362	25.950	2.00	1.3840E+01
661	11.945	23.287	3.00	4.1573E+00
662	16.562	22.997	4.00	5.0448E+00
663	16.365	22.998	4.00	5.0826E+00
664	16.164	22.999	4.00	5.1115E+00
665	18.125	23.910	2.00	6.9253E+00
666	12.931	19.598	4.00	3.8428E+00
667	12.317	19.491	12.00	3.8537E+00
668	11.795	23.199	2.00	4.0167E+00
669	11.842	23.201	2.00	4.0494E+00
670	11.895	23.199	2.00	4.0840E+00
671	11.946	23.198	2.00	4.1171E+00
672	11.994	23.199	2.00	4.1488E+00
673	12.039	23.196	2.00	4.1762E+00
674	19.101	28.996	3.00	2.0885E+01
675	18.397	17.990	3.00	4.3819E+00
676	12.192	19.492	2.00	3.8513E+00
677	12.542	19.394	1.00	3.8781E+00
678	12.890	19.406	1.00	3.8825E+00
679	12.956	19.406	2.00	3.8839E+00
680	16.296	22.933	1.00	4.9643E+00
681	16.235	22.940	1.00	4.9877E+00
682	16.190	22.928	1.00	4.9712E+00
683	16.896	22.930	2.00	4.8143E+00
684	16.136	22.929	1.00	4.9806E+00
685	16.641	22.928	5.00	4.8817E+00
686	16.494	22.924	3.00	4.9079E+00
687	16.440	22.920	4.00	4.9112E+00
688	16.390	22.926	5.00	4.9334E+00
689	16.350	22.931	6.00	4.9509E+00
690	16.896	23.000	2.00	4.9699E+00
691	16.001	22.991	2.00	5.1114E+00
692	12.685	19.399	1.00	3.8799E+00
693	12.747	19.397	1.00	3.8815E+00
694	12.838	19.408	4.00	3.8810E+00
695	8.972	24.054	1.00	5.4409E+00
696	16.767	22.987	4.00	4.9761E+00
697	16.828	25.940	1.00	1.2522E+01
698	9.029	24.053	2.00	5.4044E+00
699	16.757	25.938	2.00	1.2486E+01
700	19.394	25.992	2.00	1.4076E+01

Light
Aimpoint (-22.270, 11.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
873	18.898	15.544	4.00	2.3855E+00
874	14.892	16.705	3.00	2.8733E+00
875	14.798	16.747	5.00	2.9170E+00
876	14.848	16.708	4.00	2.8825E+00
878	21.082	20.967	2.00	5.1859E+00
879	17.501	20.109	2.00	4.3116E+00
880	11.112	13.965	2.00	5.4810E-01
881	11.315	20.000	2.00	4.5882E+00
882	19.020	13.167	2.00	3.4791E-01
883	17.944	14.715	6.00	1.6732E+00
884	15.000	16.667	3.00	2.8319E+00
885	17.712	14.726	1.00	1.6804E+00
886	17.630	18.485	1.00	3.7393E+00
887	18.486	15.329	3.00	2.1867E+00
888	14.197	15.362	1.00	1.9089E+00
889	18.997	15.547	2.00	2.3901E+00
890	18.440	15.406	2.00	2.2516E+00
891	11.792	14.752	1.00	1.3700E+00
892	11.741	14.747	3.00	1.3661E+00
893	11.645	14.745	3.00	1.3666E+00
894	11.596	14.742	1.00	1.3647E+00
895	10.238	14.607	5.00	1.2614E+00
896	10.093	14.596	5.00	1.2544E+00
897	9.997	14.603	3.00	1.2713E+00
898	10.039	15.353	7.00	2.0697E+00
899	10.234	14.997	4.00	1.6804E+00
900	16.022	13.496	2.00	8.4425E-01
901	16.245	13.555	4.00	8.7608E-01
902	9.797	15.202	2.00	1.9228E+00
903	16.394	13.557	4.00	8.7425E-01
904	19.152	16.827	6.00	3.2198E+00
905	15.501	13.490	2.00	8.4058E-01
906	19.286	16.899	3.00	3.2722E+00
907	19.194	16.828	6.00	3.2273E+00
908	19.152	16.901	2.00	3.2508E+00
909	18.885	16.902	2.00	3.2079E+00
910	19.239	16.901	3.00	3.2652E+00
911	17.490	16.998	2.00	3.0492E+00
912	18.695	16.902	2.00	3.1779E+00
913	17.539	17.001	2.00	3.0570E+00
914	18.004	17.005	3.00	3.1215E+00
915	17.953	16.928	3.00	3.0793E+00
916	18.006	16.927	3.00	3.0864E+00
917	18.056	16.923	3.00	3.0917E+00
918	18.099	16.922	4.00	3.0974E+00
919	17.894	16.929	2.00	3.0715E+00
920	12.051	14.750	5.00	1.3611E+00
921	12.100	14.746	4.00	1.3556E+00
922	12.000	14.751	2.00	1.3635E+00
923	11.948	14.751	3.00	1.3648E+00
924	11.897	14.751	4.00	1.3662E+00
925	11.847	14.752	1.00	1.3685E+00
926	15.144	16.924	2.00	2.9691E+00
927	18.594	15.407	4.00	2.2569E+00
928	15.195	16.924	2.00	2.9604E+00
929	16.150	13.561	4.00	8.8106E-01
930	16.107	13.559	4.00	8.8036E-01
931	16.056	13.559	4.00	8.8082E-01
932	16.003	13.559	4.00	8.8117E-01
933	18.637	15.415	4.00	2.2649E+00
934	17.893	16.999	2.00	3.1035E+00
935	18.196	17.004	3.00	3.1482E+00
936	17.843	17.001	2.00	3.0975E+00
937	9.754	15.194	1.00	1.9183E+00
938	9.699	15.192	1.00	1.9212E+00
939	9.654	15.193	1.00	1.9263E+00
940	16.341	13.548	4.00	8.6994E-01
941	16.289	13.547	4.00	8.7042E-01
942	15.976	13.476	2.00	8.3315E-01
943	19.301	16.815	16.00	3.2400E+00
944	15.744	13.549	2.00	8.7536E-01
945	15.789	13.555	2.00	8.7898E-01
946	10.190	14.595	4.00	1.2501E+00
947	10.142	14.596	4.00	1.2528E+00
948	10.195	14.995	3.00	1.6796E+00
949	18.996	16.900	2.00	3.2249E+00

Table E-2.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-6.020, 26.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	1.0046E+01
686	16.494	22.924	3.00	1.0048E+01
687	16.440	22.920	4.00	1.0051E+01
688	16.390	22.926	5.00	1.0048E+01
689	16.350	22.931	6.00	1.0045E+01
690	16.896	23.000	2.00	1.0005E+01
691	16.001	22.991	2.00	1.0013E+01
692	12.685	19.399	1.00	1.1291E+01
693	12.747	19.397	1.00	1.1305E+01
694	12.838	19.408	4.00	1.1320E+01
695	8.972	24.054	1.00	8.2682E+00
696	16.767	22.987	4.00	1.0012E+01
697	16.828	25.940	1.00	8.5322E+00
698	9.029	24.053	2.00	8.2850E+00
699	16.757	25.938	2.00	8.5678E+00
700	19.394	25.992	2.00	8.1964E+00
701	19.317	24.557	2.00	9.0828E+00
702	22.076	28.418	2.00	1.4642E+01
703	18.813	27.821	2.00	1.3412E+01
704	9.445	25.819	2.00	6.9800E+00
705	17.004	27.820	2.00	1.2454E+01
706	21.720	28.201	4.00	1.3609E+01
707	12.902	24.008	5.00	9.1638E+00
708	12.999	24.009	5.00	9.1827E+00
709	12.395	24.004	5.00	9.0651E+00
710	12.311	24.005	5.00	9.0480E+00
711	12.600	24.007	5.00	9.1043E+00
712	12.497	24.007	5.00	9.0838E+00
713	12.695	24.010	5.00	9.1217E+00
714	12.801	24.013	5.00	9.1413E+00
715	22.588	26.007	4.00	7.0585E+00
716	22.004	26.006	4.00	7.3979E+00
717	22.104	26.006	4.00	7.3409E+00
718	22.503	26.012	4.00	7.1055E+00
719	22.392	26.009	4.00	7.1725E+00
720	22.186	26.003	4.00	7.2958E+00
721	19.546	27.857	4.00	1.3524E+01
722	17.115	27.880	4.00	1.2719E+01
723	9.493	25.876	4.00	6.9470E+00
724	22.161	28.479	4.00	1.4970E+01
725	12.805	23.915	4.00	9.1888E+00
726	12.900	23.910	4.00	9.2101E+00
727	12.997	23.909	4.00	9.2300E+00
728	12.313	23.904	4.00	9.0963E+00
729	18.395	29.001	4.00	1.8078E+01
730	12.394	23.906	4.00	9.1114E+00
731	12.497	23.905	4.00	9.1323E+00
732	12.598	23.906	4.00	9.1519E+00
733	12.698	23.904	4.00	9.1727E+00
734	18.172	18.053	4.00	1.1027E+01
735	12.647	19.408	1.00	1.1278E+01
736	12.592	19.404	1.00	1.1268E+01
737	12.719	19.510	4.00	1.1247E+01
738	12.927	19.510	8.00	1.1291E+01
739	12.496	19.604	5.00	1.1155E+01
740	12.521	19.496	4.00	1.1210E+01
741	12.723	19.598	4.00	1.1206E+01
742	16.695	22.940	1.00	1.0039E+01
743	18.009	23.927	4.00	9.4653E+00
744	18.059	23.922	3.00	9.4681E+00
745	18.002	23.818	14.00	9.5296E+00
746	18.194	23.815	3.00	9.5310E+00
747	15.000	16.755	3.00	1.0874E+01
748	21.435	21.006	3.00	1.1315E+01
749	21.543	21.007	3.00	1.1320E+01
750	21.396	20.948	2.00	1.1348E+01
751	21.435	20.949	2.00	1.1349E+01
752	21.345	20.949	2.00	1.1344E+01
753	21.483	21.080	2.00	1.1272E+01
754	21.432	21.073	2.00	1.1273E+01
755	14.953	16.709	2.00	1.0849E+01
756	21.227	21.010	2.00	1.1300E+01
757	21.394	21.073	4.00	1.1271E+01
758	21.397	21.007	3.00	1.1312E+01
759	14.954	16.752	4.00	1.0876E+01
760	14.400	15.346	2.00	1.0043E+01

Moderate
Aimpoint (-8.500, 22.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
701	19.317	24.557	2.00	8.5867E+00
702	22.076	28.418	2.00	2.0984E+01
703	18.813	27.821	2.00	1.8264E+01
704	9.445	25.819	2.00	1.3060E+01
705	17.004	27.820	2.00	1.7656E+01
706	21.720	28.201	4.00	2.0429E+01
707	12.902	24.008	5.00	5.3249E+00
708	12.999	24.009	5.00	5.3962E+00
709	12.395	24.004	5.00	4.9268E+00
710	12.311	24.005	5.00	4.8577E+00
711	12.600	24.007	5.00	5.0943E+00
712	12.497	24.007	5.00	5.0122E+00
713	12.695	24.010	5.00	5.1708E+00
714	12.801	24.013	5.00	5.2542E+00
715	22.588	26.007	4.00	1.3729E+01
716	22.004	26.006	4.00	1.3936E+01
717	22.104	26.006	4.00	1.3904E+01
718	22.503	26.012	4.00	1.3789E+01
719	22.392	26.009	4.00	1.3816E+01
720	22.186	26.003	4.00	1.3861E+01
721	19.546	27.857	4.00	1.8688E+01
722	17.115	27.880	4.00	1.7836E+01
723	9.493	25.876	4.00	1.3321E+01
724	22.161	28.479	4.00	2.1128E+01
725	12.805	23.915	4.00	5.1734E+00
726	12.900	23.910	4.00	5.2369E+00
727	12.997	23.909	4.00	5.3034E+00
728	12.313	23.904	4.00	4.7886E+00
729	18.395	29.001	4.00	2.0752E+01
730	12.394	23.906	4.00	4.8549E+00
731	12.497	23.905	4.00	4.9349E+00
732	12.598	23.906	4.00	5.0130E+00
733	12.698	23.904	4.00	5.0862E+00
734	18.172	18.053	4.00	4.3568E+00
735	12.647	19.408	1.00	3.8772E+00
736	12.592	19.404	1.00	3.8770E+00
737	12.719	19.510	4.00	3.8572E+00
738	12.927	19.510	8.00	3.8613E+00
739	12.496	19.604	5.00	3.8334E+00
740	12.521	19.496	4.00	3.8564E+00
741	12.723	19.598	4.00	3.8388E+00
742	16.695	22.940	1.00	4.8933E+00
743	18.009	23.927	4.00	7.0161E+00
744	18.059	23.922	3.00	6.9844E+00
745	18.002	23.818	14.00	6.7064E+00
746	18.194	23.815	3.00	6.6188E+00
747	15.000	16.755	3.00	4.5113E+00
748	21.435	21.006	3.00	2.7390E+00
749	21.543	21.007	3.00	2.7043E+00
750	21.396	20.948	2.00	2.7644E+00
751	21.435	20.949	2.00	2.7518E+00
752	21.345	20.949	2.00	2.7804E+00
753	21.483	21.080	2.00	2.7073E+00
754	21.432	21.073	2.00	2.7250E+00
755	14.953	16.709	2.00	4.5191E+00
756	21.227	21.010	2.00	2.8037E+00
757	21.394	21.073	4.00	2.7369E+00
758	21.397	21.007	3.00	2.7508E+00
759	14.954	16.752	4.00	4.5100E+00
760	14.400	15.346	2.00	4.7804E+00
761	17.998	18.471	4.00	4.2506E+00
762	14.929	14.860	4.00	4.8037E+00
763	15.357	15.405	3.00	4.8151E+00
764	21.197	20.955	2.00	2.8259E+00
765	21.195	21.014	3.00	2.8128E+00
766	14.298	15.349	9.00	4.7749E+00
767	17.905	18.470	4.00	4.2470E+00
768	18.003	14.798	7.00	4.5213E+00
769	21.345	21.006	2.00	2.7675E+00
770	18.800	19.002	2.00	4.1571E+00
771	18.674	18.999	7.00	4.1526E+00
772	18.736	18.998	8.00	4.1554E+00
773	18.870	19.061	6.00	4.1212E+00
774	17.506	14.808	6.00	4.5699E+00
775	18.651	19.059	8.00	4.1371E+00
776	17.999	14.606	4.00	4.4654E+00

Light
Aimpoint (-22.270, 11.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
950	18.521	16.997	12.00	3.1926E+00
951	18.949	16.902	2.00	3.2181E+00
952	18.150	17.000	3.00	3.1398E+00
953	18.055	17.000	3.00	3.1264E+00
954	18.098	16.998	3.00	3.1315E+00
955	18.498	16.900	4.00	3.1467E+00
956	17.792	17.000	2.00	3.0901E+00
957	17.746	16.997	2.00	3.0826E+00
958	17.696	16.997	2.00	3.0759E+00
959	18.643	16.902	9.00	3.1698E+00
960	18.452	16.901	4.00	3.1401E+00
961	18.400	16.901	1.00	3.1323E+00
962	18.350	16.901	1.00	3.1248E+00
963	18.299	16.903	1.00	3.1181E+00
964	18.250	16.903	1.00	3.1108E+00
965	18.196	16.903	1.00	3.1029E+00
966	18.145	16.907	1.00	3.0973E+00
967	17.841	16.917	1.00	3.0586E+00
968	11.844	14.672	2.00	1.2837E+00
969	11.788	14.673	2.00	1.2862E+00
970	12.047	14.672	3.00	1.2785E+00
971	11.992	14.668	2.00	1.2757E+00
972	11.942	14.671	2.00	1.2801E+00
973	11.892	14.671	2.00	1.2814E+00
974	10.352	15.004	2.00	1.6837E+00
975	10.399	15.002	2.00	1.6799E+00
976	19.263	16.995	6.00	3.3079E+00
977	9.723	15.287	10.00	2.0190E+00
978	19.336	16.911	2.00	3.2855E+00
979	10.298	15.004	2.00	1.6856E+00
980	19.390	16.905	2.00	3.2919E+00
981	18.972	16.996	6.00	3.2615E+00
982	16.198	13.556	2.00	8.7743E-01
983	10.044	14.609	1.00	1.2716E+00
984	18.538	16.909	2.00	3.1567E+00
985	18.587	16.905	2.00	3.1625E+00
986	17.597	17.004	1.00	3.0660E+00
987	9.999	15.357	7.00	2.0756E+00
988	17.649	17.006	2.00	3.0738E+00
989	15.839	13.561	4.00	8.8257E-01
990	15.892	13.562	4.00	8.8321E-01
991	15.941	13.557	4.00	8.8026E-01
992	18.792	16.910	6.00	3.1965E+00
993	19.192	16.912	3.00	3.2619E+00
994	19.043	16.912	8.00	3.2375E+00
995	11.693	14.753	2.00	1.3737E+00
996	19.096	16.911	7.00	3.2457E+00
997	17.947	17.000	2.00	3.1113E+00
998	15.618	13.553	8.00	8.7645E-01
999	15.370	13.551	12.00	8.7093E-01

Table E-2.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-6.020, 26.340)					Moderate Aimpoint (-8.500, 22.050)					Light Aimpoint (-22.270, 11.630)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	1.1334E+01	777	18.950	19.002	4.00	4.1147E+00					
762	14.929	14.860	4.00	9.6918E+00	778	18.793	15.558	1.00	4.6754E+00					
763	15.357	15.405	3.00	9.9930E+00	779	21.348	21.077	3.00	2.7505E+00					
764	21.197	20.955	2.00	1.1332E+01	780	18.842	15.405	3.00	4.6246E+00					
765	21.195	21.014	3.00	1.1296E+01	781	21.287	20.950	2.00	2.7986E+00					
766	14.298	15.349	9.00	1.0054E+01	782	18.636	15.483	5.00	4.6669E+00					
767	17.905	18.470	4.00	1.1360E+01	783	18.794	15.483	6.00	4.6526E+00					
768	18.003	14.798	7.00	9.1133E+00	784	18.591	15.481	2.00	4.6704E+00					
769	21.345	21.006	2.00	1.1309E+01	785	18.685	15.488	5.00	4.6640E+00					
770	18.800	19.002	2.00	1.1443E+01	786	18.543	15.483	4.00	4.6754E+00					
771	18.674	18.999	7.00	1.1476E+01	787	18.902	15.479	2.00	4.6415E+00					
772	18.736	18.998	8.00	1.1459E+01	788	18.949	15.474	3.00	4.6356E+00					
773	18.870	19.061	6.00	1.1461E+01	789	18.949	15.405	6.00	4.6147E+00					
774	17.506	14.808	6.00	9.2820E+00	790	18.844	15.477	2.00	4.6462E+00					
775	18.651	19.059	8.00	1.1521E+01	791	18.996	15.472	3.00	4.6307E+00					
776	17.999	14.606	4.00	9.0016E+00	792	18.997	15.406	5.00	4.6106E+00					
777	18.950	19.002	4.00	1.1401E+01	793	18.439	15.487	3.00	4.6859E+00					
778	18.793	15.558	1.00	9.3093E+00	794	18.489	15.483	3.00	4.6802E+00					
779	21.348	21.077	3.00	1.1266E+01	795	18.739	15.483	5.00	4.6576E+00					
780	18.842	15.405	3.00	9.2005E+00	796	21.289	21.080	2.00	2.7683E+00					
781	21.287	20.950	2.00	1.1340E+01	797	21.236	21.082	1.00	2.7844E+00					
782	18.636	15.483	5.00	9.3150E+00	798	18.846	15.549	4.00	4.6678E+00					
783	18.794	15.483	6.00	9.2635E+00	799	18.400	15.488	4.00	4.6897E+00					
784	18.591	15.481	2.00	9.3284E+00	800	16.425	15.736	18.00	4.7986E+00					
785	18.685	15.488	5.00	9.3021E+00	801	16.249	15.746	3.00	4.7873E+00					
786	18.543	15.483	4.00	9.3452E+00	802	20.902	36.117	2.00	3.6427E+01					
787	18.902	15.479	2.00	9.2258E+00	803	10.543	35.904	2.00	3.7916E+01					
788	18.949	15.474	3.00	9.2073E+00	804	18.624	18.999	3.00	4.1505E+00					
789	18.949	15.405	6.00	9.1654E+00	805	18.490	15.405	3.00	4.6567E+00					
790	18.844	15.477	2.00	9.2435E+00	806	19.743	24.530	2.00	8.2923E+00					
791	18.996	15.472	3.00	9.1907E+00	807	21.591	21.005	1.00	2.6894E+00					
792	18.997	15.406	5.00	9.1502E+00	808	21.594	20.934	1.00	2.7040E+00					
793	18.439	15.487	3.00	9.3813E+00	809	14.896	16.752	2.00	4.5076E+00					
794	18.489	15.483	3.00	9.3627E+00	810	24.214	42.906	18.00	1.6845E+01					
795	18.739	15.483	5.00	9.2814E+00	811	15.001	16.717	3.00	4.5194E+00					
796	21.289	21.080	2.00	1.1261E+01	812	14.851	16.757	5.00	4.5046E+00					
797	21.236	21.082	1.00	1.1257E+01	813	14.991	14.868	2.00	4.8009E+00					
798	18.846	15.549	4.00	9.2866E+00	814	18.952	19.064	6.00	4.0930E+00					
799	18.400	15.488	4.00	9.3945E+00	815	18.545	15.420	4.00	4.6562E+00					
800	16.425	15.736	18.00	1.0102E+01	816	18.738	15.415	5.00	4.6371E+00					
801	16.249	15.746	3.00	1.0125E+01	817	21.482	20.952	5.00	2.7361E+00					
802	20.902	36.117	2.00	5.0931E+01	818	21.543	20.952	5.00	2.7165E+00					
803	10.543	35.904	2.00	5.1846E+01	819	21.488	21.012	4.00	2.7208E+00					
804	18.624	18.999	3.00	1.1490E+01	820	21.279	21.019	4.00	2.7853E+00					
805	18.490	15.405	3.00	9.3154E+00	821	21.543	21.086	2.00	2.6870E+00					
806	19.743	24.530	2.00	9.0991E+00	822	20.589	39.903	8.00	2.8890E+01					
807	21.591	21.005	1.00	1.1324E+01	823	17.948	18.476	2.00	4.2473E+00					
808	21.594	20.934	1.00	1.1368E+01	824	14.955	16.670	3.00	4.5275E+00					
809	14.896	16.752	2.00	1.0881E+01	825	14.848	16.661	3.00	4.5250E+00					
810	24.214	42.906	18.00	6.2952E+01	826	14.800	16.654	3.00	4.5244E+00					
811	15.001	16.717	3.00	1.0850E+01	827	14.894	16.655	3.00	4.5282E+00					
812	14.851	16.757	5.00	1.0887E+01	828	15.029	18.531	3.00	4.1270E+00					
813	14.991	14.868	2.00	9.6909E+00	829	20.592	39.807	8.00	2.9204E+01					
814	18.952	19.064	6.00	1.1440E+01	830	21.234	20.953	2.00	2.8147E+00					
815	18.545	15.420	4.00	9.3066E+00	831	18.999	19.004	5.00	4.0977E+00					
816	18.738	15.415	5.00	9.2406E+00	832	18.739	19.068	4.00	4.1386E+00					
817	21.482	20.952	5.00	1.1350E+01	833	24.194	42.802	3.00	1.7194E+01					
818	21.543	20.952	5.00	1.1354E+01	834	21.402	20.598	4.00	2.8427E+00					
819	21.488	21.012	4.00	1.1314E+01	835	10.184	20.652	4.00	3.5033E+00					
820	21.279	21.019	4.00	1.1298E+01	836	15.895	13.986	4.00	4.4836E+00					
821	21.543	21.086	2.00	1.1272E+01	837	20.946	36.123	2.00	3.6412E+01					
822	20.589	39.903	8.00	8.3674E+01	838	10.494	35.913	2.00	3.7823E+01					
823	17.948	18.476	2.00	1.1352E+01	839	19.695	24.541	2.00	8.3584E+00					
824	14.955	16.670	3.00	1.0824E+01	840	21.078	35.990	4.00	3.6185E+01					
825	14.848	16.661	3.00	1.0827E+01	841	10.649	35.769	4.00	3.8368E+01					
826	14.800	16.654	3.00	1.0827E+01	842	19.723	24.211	4.00	7.1028E+00					
827	14.894	16.655	3.00	1.0820E+01	843	15.002	18.612	4.00	4.1084E+00					
828	15.029	18.531	3.00	1.1996E+01	846	17.548	14.720	33.00	4.5406E+00					
829	20.592	39.807	8.00	8.2842E+01	847	17.452	14.713	7.00	4.5473E+00					
830	21.234	20.953	2.00	1.1335E+01	848	17.619	14.598	28.00	4.4987E+00					
831	18.999	19.004	5.00	1.1389E+01	849	17.847	14.523	14.00	4.4555E+00					
832	18.739	19.068	4.00	1.1502E+01	850	17.645	14.519	5.00	4.4733E+00					
833	24.194	42.802	3.00	6.3610E+01	851	17.522	14.526	16.00	4.4868E+00					
834	21.402	20.598	4.00	1.1562E+01	852	17.775	18.473	40.00	4.2409E+00					
835	10.184	20.652	4.00	1.0184E+01	853	14.322	15.398	16.00	4.7660E+00					
836	15.895	13.986	4.00	9.0508E+00	854	17.942	18.391	2.00	4.2671E+00					

Table E-2.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-6.020, 26.340)					Moderate Aimpoint (-8.500, 22.050)					Light Aimpoint (-22.270, 11.630)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	5.0939E+01	855	17.799	18.399	5.00	4.2593E+00					
838	10.494	35.913	2.00	5.1850E+01	856	17.750	14.796	9.00	4.5441E+00					
839	19.695	24.541	2.00	9.0923E+00	857	14.991	14.782	10.00	4.7776E+00					
840	21.078	35.990	4.00	5.0528E+01	858	18.573	19.060	12.00	4.1337E+00					
841	10.649	35.769	4.00	5.1460E+01	859	18.800	19.065	3.00	4.1418E+00					
842	19.723	24.211	4.00	9.2953E+00	860	18.868	18.997	4.00	4.1436E+00					
843	15.002	18.612	4.00	1.2049E+01	861	18.943	15.543	6.00	4.6571E+00					
844	11.003	48.819	3.00	2.4885E+01	862	18.900	15.398	2.00	4.6171E+00					
845	11.000	48.912	3.00	2.3690E+01	863	14.959	18.529	2.00	4.1252E+00					
846	17.548	14.720	33.00	9.2170E+00	864	17.794	14.710	24.00	4.5150E+00					
847	17.452	14.713	7.00	9.2443E+00	865	18.790	15.396	2.00	4.6266E+00					
848	17.619	14.598	28.00	9.1225E+00	866	15.393	15.391	1.00	4.8198E+00					
849	17.847	14.523	14.00	9.0033E+00	867	15.299	15.393	1.00	4.8147E+00					
850	17.645	14.519	5.00	9.0679E+00	868	17.645	14.717	10.00	4.5308E+00					
851	17.522	14.526	16.00	9.1126E+00	869	14.796	16.695	3.00	4.5155E+00					
852	17.775	18.473	40.00	1.1398E+01	870	18.683	15.404	4.00	4.6389E+00					
853	14.322	15.398	16.00	1.0083E+01	871	15.186	16.535	4.00	4.5663E+00					
854	17.942	18.391	2.00	1.1301E+01	872	17.453	14.800	1.00	4.5724E+00					
855	17.799	18.399	5.00	1.1346E+01	873	18.898	15.544	4.00	4.6616E+00					
856	17.750	14.796	9.00	9.1953E+00	874	14.892	16.705	3.00	4.5174E+00					
857	14.991	14.782	10.00	9.6373E+00	875	14.798	16.747	5.00	4.5046E+00					
858	18.573	19.060	12.00	1.1543E+01	876	14.848	16.708	4.00	4.5149E+00					
859	18.800	19.065	3.00	1.1483E+01	878	21.082	20.967	2.00	2.8591E+00					
860	18.868	18.997	4.00	1.1421E+01	879	17.501	20.109	2.00	3.8436E+00					
861	18.943	15.543	6.00	9.2513E+00	880	11.112	13.965	2.00	4.7813E+00					
862	18.900	15.398	2.00	9.1772E+00	881	11.315	20.000	2.00	3.6994E+00					
863	14.959	18.529	2.00	1.2000E+01	882	19.020	13.167	2.00	3.9390E+00					
864	17.794	14.710	24.00	9.1304E+00	883	17.944	14.715	6.00	4.5025E+00					
865	18.790	15.396	2.00	9.2121E+00	884	15.000	16.667	3.00	4.5301E+00					
866	15.393	15.391	1.00	9.9809E+00	885	17.712	14.726	1.00	4.5272E+00					
867	15.299	15.393	1.00	9.9908E+00	886	17.630	18.485	1.00	4.2321E+00					
868	17.645	14.717	10.00	9.1835E+00	887	18.486	15.329	3.00	4.6343E+00					
869	14.796	16.695	3.00	1.0853E+01	888	14.197	15.362	1.00	4.7675E+00					
870	18.683	15.404	4.00	9.2520E+00	889	18.997	15.547	2.00	4.6534E+00					
871	15.186	16.535	4.00	1.0719E+01	890	18.440	15.406	2.00	4.6616E+00					
872	17.453	14.800	1.00	9.2946E+00	891	11.792	14.752	1.00	4.7279E+00					
873	18.898	15.544	4.00	9.2666E+00	892	11.741	14.747	3.00	4.7248E+00					
874	14.892	16.705	3.00	1.0851E+01	893	11.645	14.745	3.00	4.7177E+00					
875	14.798	16.747	5.00	1.0886E+01	894	11.596	14.742	1.00	4.7144E+00					
876	14.848	16.708	4.00	1.0857E+01	895	10.238	14.607	5.00	4.6342E+00					
877	14.600	51.517	3.00	1.4448E+00	896	10.093	14.596	5.00	4.6251E+00					
878	21.082	20.967	2.00	1.1318E+01	897	9.997	14.603	3.00	4.6164E+00					
879	17.501	20.109	2.00	1.1642E+01	898	10.039	15.353	7.00	4.4814E+00					
880	11.112	13.965	2.00	9.4893E+00	899	10.234	14.997	4.00	4.5619E+00					
881	11.315	20.000	2.00	1.0720E+01	900	16.022	13.496	2.00	4.3377E+00					
882	19.020	13.167	2.00	7.8002E+00	901	16.245	13.555	4.00	4.3328E+00					
883	17.944	14.715	6.00	9.0839E+00	902	9.797	15.202	2.00	4.4910E+00					
884	15.000	16.667	3.00	1.0818E+01	903	16.394	13.557	4.00	4.3192E+00					
885	17.712	14.726	1.00	9.1667E+00	904	19.152	16.827	6.00	4.6956E+00					
886	17.630	18.485	1.00	1.1445E+01	905	15.501	13.490	2.00	4.3846E+00					
887	18.486	15.329	3.00	9.2711E+00	906	19.286	16.899	3.00	4.6858E+00					
888	14.197	15.362	1.00	1.0071E+01	907	19.194	16.828	6.00	4.6976E+00					
889	18.997	15.547	2.00	9.2360E+00	908	19.152	16.901	2.00	4.6780E+00					
890	18.440	15.406	2.00	9.3323E+00	909	18.885	16.902	2.00	4.6634E+00					
891	11.792	14.752	1.00	9.9059E+00	910	19.239	16.901	3.00	4.6827E+00					
892	11.741	14.747	3.00	9.9072E+00	911	17.490	16.998	2.00	4.5699E+00					
893	11.645	14.745	3.00	9.9141E+00	912	18.695	16.902	2.00	4.6533E+00					
894	11.596	14.742	1.00	9.9164E+00	913	17.539	17.001	2.00	4.5716E+00					
895	10.238	14.607	5.00	9.8756E+00	914	18.004	17.005	3.00	4.5937E+00					
896	10.093	14.596	5.00	9.8032E+00	915	17.953	16.928	3.00	4.6089E+00					
897	9.997	14.603	3.00	9.7652E+00	916	18.006	16.927	3.00	4.6118E+00					
898	10.039	15.353	7.00	1.0333E+01	917	18.056	16.923	3.00	4.6153E+00					
899	10.234	14.997	4.00	1.0161E+01	918	18.099	16.922	4.00	4.6177E+00					
900	16.022	13.496	2.00	8.7309E+00	919	17.894	16.929	2.00	4.6057E+00					
901	16.245	13.555	4.00	8.7445E+00	920	12.051	14.750	5.00	4.7486E+00					
902	9.797	15.202	2.00	1.0105E+01	921	12.100	14.746	4.00	4.7532E+00					
903	16.394	13.557	4.00	8.7300E+00	922	12.000	14.751	2.00	4.7444E+00					
904	19.152	16.827	6.00	9.9743E+00	923	11.948	14.751	3.00	4.7403E+00					
905	15.501	13.490	2.00	8.7814E+00	924	11.897	14.751	4.00	4.7363E+00					
906	19.286	16.899	3.00	9.9775E+00	925	11.847	14.752	1.00	4.7322E+00					
907	19.194	16.828	6.00	9.9619E+00	926	15.144	16.924	2.00	4.4810E+00					
908	19.152	16.901	2.00	1.0020E+01	927	18.594	15.407	4.00	4.6479E+00					
909	18.885	16.902	2.00	1.0103E+01	928	15.195	16.924	2.00	4.4831E+00					
910	19.239	16.901	3.00	9.9934E+00	929	16.150	13.561	4.00	4.3435E+00					
911	17.490	16.998	2.00	1.0583E+01	930	16.107	13.559	4.00	4.3470E+00					
912	18.695	16.902	2.00	1.0162E+01	931	16.056	13.559	4.00	4.3518E+00					

Table E-2.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-6.020, 26.340)					Moderate Aimpoint (-8.500, 22.050)					Light Aimpoint (-22.270, 11.630)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	1.0570E+01	932	16.003	13.559	4.00	4.3567E+00					
914	18.004	17.005	3.00	1.0434E+01	933	18.637	15.415	4.00	4.6464E+00					
915	17.953	16.928	3.00	1.0403E+01	934	17.893	16.999	2.00	4.5895E+00					
916	18.006	16.927	3.00	1.0386E+01	935	18.196	17.004	3.00	4.6036E+00					
917	18.056	16.923	3.00	1.0369E+01	936	17.843	17.001	2.00	4.5866E+00					
918	18.099	16.922	4.00	1.0355E+01	937	9.754	15.194	1.00	4.4892E+00					
919	17.894	16.929	2.00	1.0421E+01	938	9.699	15.192	1.00	4.4854E+00					
920	12.051	14.750	5.00	9.8826E+00	939	9.654	15.193	1.00	4.4818E+00					
921	12.100	14.746	4.00	9.8760E+00	940	16.341	13.548	4.00	4.3218E+00					
922	12.000	14.751	2.00	9.8876E+00	941	16.289	13.547	4.00	4.3265E+00					
923	11.948	14.751	3.00	9.8920E+00	942	15.976	13.476	2.00	4.3366E+00					
924	11.897	14.751	4.00	9.8964E+00	943	19.301	16.815	16.00	4.7066E+00					
925	11.847	14.752	1.00	9.9012E+00	944	15.744	13.549	2.00	4.3781E+00					
926	15.144	16.924	2.00	1.0968E+01	945	15.789	13.555	2.00	4.3756E+00					
927	18.594	15.407	4.00	9.2828E+00	946	10.190	14.595	4.00	4.6327E+00					
928	15.195	16.924	2.00	1.0964E+01	947	10.142	14.596	4.00	4.6289E+00					
929	16.150	13.561	4.00	8.7582E+00	948	10.195	14.995	3.00	4.5593E+00					
930	16.107	13.559	4.00	8.7615E+00	949	18.996	16.900	2.00	4.6698E+00					
931	16.056	13.559	4.00	8.7668E+00	950	18.521	16.997	12.00	4.6219E+00					
932	16.003	13.559	4.00	8.7723E+00	951	18.949	16.902	2.00	4.6668E+00					
933	18.637	15.415	4.00	9.2736E+00	952	18.150	17.000	3.00	4.6022E+00					
934	17.893	16.999	2.00	1.0464E+01	953	18.055	17.000	3.00	4.5974E+00					
935	18.196	17.004	3.00	1.0376E+01	954	18.098	16.998	3.00	4.6000E+00					
936	17.843	17.001	2.00	1.0480E+01	955	18.498	16.900	4.00	4.6434E+00					
937	9.754	15.194	1.00	1.0079E+01	956	17.792	17.000	2.00	4.5843E+00					
938	9.699	15.192	1.00	1.0051E+01	957	17.746	16.997	2.00	4.5827E+00					
939	9.654	15.193	1.00	1.0029E+01	958	17.696	16.997	2.00	4.5802E+00					
940	16.341	13.548	4.00	8.7300E+00	959	18.643	16.902	9.00	4.6505E+00					
941	16.289	13.547	4.00	8.7348E+00	960	18.452	16.901	4.00	4.6407E+00					
942	15.976	13.476	2.00	8.7233E+00	961	18.400	16.901	1.00	4.6380E+00					
943	19.301	16.815	16.00	9.9205E+00	962	18.350	16.901	1.00	4.6354E+00					
944	15.744	13.549	2.00	8.7930E+00	963	18.299	16.903	1.00	4.6323E+00					
945	15.789	13.555	2.00	8.7921E+00	964	18.250	16.903	1.00	4.6298E+00					
946	10.190	14.595	4.00	9.8456E+00	965	18.196	16.903	1.00	4.6270E+00					
947	10.142	14.596	4.00	9.8250E+00	966	18.145	16.907	1.00	4.6235E+00					
948	10.195	14.995	3.00	1.0142E+01	967	17.841	16.917	1.00	4.6058E+00					
949	18.996	16.900	2.00	1.0068E+01	968	11.844	14.672	2.00	4.7469E+00					
950	18.521	16.997	12.00	1.0273E+01	969	11.788	14.673	2.00	4.7424E+00					
951	18.949	16.902	2.00	1.0084E+01	970	12.047	14.672	3.00	4.7629E+00					
952	18.150	17.000	3.00	1.0387E+01	971	11.992	14.668	2.00	4.7593E+00					
953	18.055	17.000	3.00	1.0416E+01	972	11.942	14.671	2.00	4.7548E+00					
954	18.098	16.998	3.00	1.0402E+01	973	11.892	14.671	2.00	4.7509E+00					
955	18.498	16.900	4.00	1.0221E+01	974	10.352	15.004	2.00	4.5697E+00					
956	17.792	17.000	2.00	1.0494E+01	975	10.399	15.002	2.00	4.5736E+00					
957	17.746	16.997	2.00	1.0506E+01	976	19.263	16.995	6.00	4.6617E+00					
958	17.696	16.997	2.00	1.0521E+01	977	9.723	15.287	10.00	4.4697E+00					
959	18.643	16.902	9.00	1.0178E+01	978	19.336	16.911	2.00	4.6857E+00					
960	18.452	16.901	4.00	1.0235E+01	979	10.298	15.004	2.00	4.5655E+00					
961	18.400	16.901	1.00	1.0251E+01	980	19.390	16.905	2.00	4.6863E+00					
962	18.350	16.901	1.00	1.0266E+01	981	18.972	16.996	6.00	4.6458E+00					
963	18.299	16.903	1.00	1.0283E+01	982	16.198	13.556	2.00	4.3376E+00					
964	18.250	16.903	1.00	1.0298E+01	983	10.044	14.609	1.00	4.6189E+00					
965	18.196	16.903	1.00	1.0314E+01	984	18.538	16.909	2.00	4.6434E+00					
966	18.145	16.907	1.00	1.0332E+01	985	18.587	16.905	2.00	4.6469E+00					
967	17.841	16.917	1.00	1.0430E+01	986	17.597	17.004	1.00	4.5738E+00					
968	11.844	14.672	2.00	9.8530E+00	987	9.999	15.357	7.00	4.4776E+00					
969	11.788	14.673	2.00	9.8583E+00	988	17.649	17.006	2.00	4.5759E+00					
970	12.047	14.672	3.00	9.8355E+00	989	15.839	13.561	4.00	4.3726E+00					
971	11.992	14.668	2.00	9.8378E+00	990	15.892	13.562	4.00	4.3679E+00					
972	11.942	14.671	2.00	9.8440E+00	991	15.941	13.557	4.00	4.3620E+00					
973	11.892	14.671	2.00	9.8482E+00	992	18.792	16.910	6.00	4.6565E+00					
974	10.352	15.004	2.00	1.0176E+01	993	19.192	16.912	3.00	4.6776E+00					
975	10.399	15.002	2.00	1.0171E+01	994	19.043	16.912	8.00	4.6695E+00					
976	19.263	16.995	6.00	1.0045E+01	995	11.693	14.753	2.00	4.7200E+00					
977	9.723	15.287	10.00	1.0131E+01	996	19.096	16.911	7.00	4.6726E+00					
978	19.336	16.911	2.00	9.9694E+00	997	17.947	17.000	2.00	4.5920E+00					
979	10.298	15.004	2.00	1.0180E+01	998	15.618	13.553	8.00	4.3908E+00					
980	19.390	16.905	2.00	9.9489E+00	999	15.370	13.551	12.00	4.4130E+00					
981	18.972	16.996	6.00	1.0135E+01										
982	16.198	13.556	2.00	8.7500E+00										
983	10.044	14.609	1.00	9.7907E+00										
984	18.538	16.909	2.00	1.0214E+01										
985	18.587	16.905	2.00	1.0197E+01										
986	17.597	17.004	1.00	1.0555E+01										
987	9.999	15.357	7.00	1.0317E+01										
988	17.649	17.006	2.00	1.0541E+01										

Table E-2.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-6.020, 26.340)					Moderate Aimpoint (-8.500, 22.050)					Light Aimpoint (-22.270, 11.630)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	8.7907E+00										
990	15.892	13.562	4.00	8.7858E+00										
991	15.941	13.557	4.00	8.7776E+00										
992	18.792	16.910	6.00	1.0137E+01										
993	19.192	16.912	3.00	1.0015E+01										
994	19.043	16.912	8.00	1.0061E+01										
995	11.693	14.753	2.00	9.9149E+00										
996	19.096	16.911	7.00	1.0044E+01										
997	17.947	17.000	2.00	1.0448E+01										
998	15.618	13.553	8.00	8.8086E+00										
999	15.370	13.551	12.00	8.8328E+00										

Table E-2.7.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (8.160, 19.790)					Moderate Aimpoint (7.670, 19.660)					Light Aimpoint (6.840, 18.910)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
31	22.322	33.149	2.00	1.2465E+01	31	22.322	33.149	2.00	1.0825E+00	38	18.902	18.161	2.00	1.1527E+02
32	22.242	33.076	2.00	1.4252E+01	32	22.242	33.076	2.00	1.9530E+00	40	18.900	18.232	2.00	1.1652E+02
33	22.246	33.151	2.00	1.3956E+01	33	22.246	33.151	2.00	1.5395E+00	42	18.948	18.195	2.00	1.1673E+02
34	23.295	33.629	2.00	8.7509E-01	34	23.295	33.629	2.00	4.7889E-02	59	16.002	19.216	2.00	6.0852E+01
35	23.212	33.634	2.00	1.1439E+00	35	23.212	33.634	2.00	4.5887E-02	66	15.905	19.212	5.00	5.6978E+01
36	22.901	33.623	2.00	2.2060E+00	36	22.901	33.623	2.00	9.6421E-02	67	20.501	33.135	1.00	3.5562E+00
37	22.809	33.628	2.00	2.5050E+00	37	22.809	33.628	2.00	1.5821E-01	68	20.561	33.131	1.00	3.3430E+00
38	18.902	18.161	2.00	2.1622E+02	38	18.902	18.161	2.00	1.6790E+02	69	20.605	33.207	2.00	2.8490E+00
40	18.900	18.232	2.00	2.2005E+02	40	18.900	18.232	2.00	1.7058E+02	115	20.711	33.203	2.00	2.4549E+00
42	18.948	18.195	2.00	2.2114E+02	42	18.948	18.195	2.00	1.7124E+02	116	20.063	33.201	3.00	3.7894E+00
54	21.600	34.599	6.00	4.7173E+00	54	21.600	34.599	6.00	1.2489E+00	117	20.256	33.206	3.00	3.6627E+00
58	21.501	34.603	2.00	4.5209E+00	58	21.501	34.603	2.00	1.4908E+00	118	20.349	33.200	3.00	3.6262E+00
59	16.002	19.216	2.00	7.8867E+01	59	16.002	19.216	2.00	6.0373E+01	119	20.658	33.204	2.00	2.6597E+00
65	21.595	34.515	2.00	5.8369E+00	65	21.595	34.515	2.00	1.6402E+00	120	20.161	33.203	3.00	3.7320E+00
66	15.905	19.212	5.00	7.6314E+01	66	15.905	19.212	5.00	5.8048E+01	121	20.757	33.205	2.00	2.2613E+00
67	20.501	33.135	1.00	2.1668E+01	67	20.501	33.135	1.00	1.8130E+01	133	20.115	33.201	4.00	3.7652E+00
68	20.561	33.131	1.00	2.2151E+01	68	20.561	33.131	1.00	1.8513E+01	134	20.300	33.198	4.00	3.6700E+00
69	20.605	33.207	2.00	2.1462E+01	69	20.605	33.207	2.00	1.7912E+01	135	20.012	33.206	4.00	3.7853E+00
70	21.303	34.601	1.00	4.0908E+00	70	21.303	34.601	1.00	1.8693E+00	136	20.211	33.205	4.00	3.6946E+00
71	21.352	34.604	1.00	4.1702E+00	71	21.352	34.604	1.00	1.7778E+00	147	18.748	18.163	7.00	1.1248E+02
72	21.405	34.605	1.00	4.2819E+00	72	21.405	34.605	1.00	1.6812E+00	154	18.999	18.190	3.00	1.1758E+02
107	22.855	33.640	8.00	2.3288E+00	107	22.855	33.640	8.00	1.1585E-01	161	15.952	19.206	3.00	5.8754E+01
108	23.255	33.647	8.00	9.7595E-01	108	23.255	33.647	8.00	4.1794E-02	163	15.998	19.309	1.00	6.2041E+01
111	21.450	34.610	4.00	4.3181E+00	111	21.450	34.610	4.00	1.5655E+00	165	20.395	33.192	4.00	3.6258E+00
112	21.554	34.614	2.00	4.4896E+00	112	21.554	34.614	2.00	1.3081E+00	166	15.652	19.204	2.00	4.7642E+01
115	20.711	33.203	2.00	2.2276E+01	115	20.711	33.203	2.00	1.7633E+01	167	15.998	19.391	2.00	6.3275E+01
116	20.063	33.201	3.00	1.7950E+01	116	20.063	33.201	3.00	1.5070E+01	168	20.555	33.205	2.00	3.0409E+00
117	20.256	33.206	3.00	1.9083E+01	117	20.256	33.206	3.00	1.6025E+01	169	15.798	19.207	6.00	5.2965E+01
118	20.349	33.200	3.00	1.9770E+01	118	20.349	33.200	3.00	1.6586E+01	170	15.906	19.394	1.00	5.9505E+01
119	20.658	33.204	2.00	2.1880E+01	119	20.658	33.204	2.00	1.7789E+01	171	15.958	19.392	1.00	6.1639E+01
120	20.161	33.203	3.00	1.8528E+01	120	20.161	33.203	3.00	1.5557E+01	172	20.494	33.196	4.00	3.2979E+00
121	20.757	33.205	2.00	2.2583E+01	121	20.757	33.205	2.00	1.7455E+01	173	15.850	19.199	6.00	5.4728E+01
133	20.115	33.201	4.00	1.8269E+01	133	20.115	33.201	4.00	1.5338E+01	174	20.901	33.191	1.00	1.6848E+00
134	20.300	33.198	4.00	1.9463E+01	134	20.300	33.198	4.00	1.6345E+01	175	20.950	33.190	1.00	1.4631E+00
135	20.012	33.206	4.00	1.7578E+01	135	20.012	33.206	4.00	1.4757E+01	176	20.850	33.193	1.00	1.9058E+00
136	20.211	33.205	4.00	1.8814E+01	136	20.211	33.205	4.00	1.5798E+01	177	20.993	33.189	1.00	1.2638E+00
147	18.748	18.163	7.00	2.0618E+02	147	18.748	18.163	7.00	1.6126E+02	178	20.801	33.194	1.00	2.1144E+00
148	22.245	32.986	2.00	1.4432E+01	148	22.245	32.986	2.00	2.3224E+00	179	20.448	33.195	4.00	3.4612E+00
149	22.297	32.988	2.00	1.3443E+01	149	22.297	32.988	2.00	1.6204E+00	180	20.316	33.264	16.00	3.3667E+00
150	22.346	32.988	2.00	1.2523E+01	150	22.346	32.988	2.00	1.2954E+00	181	20.923	33.281	16.00	1.3439E+00
151	22.396	32.986	2.00	1.1598E+01	151	22.396	32.986	2.00	1.2492E+00	182	20.725	33.278	16.00	2.1359E+00
152	22.442	32.986	2.00	1.0748E+01	152	22.442	32.986	2.00	1.2029E+00	183	20.524	33.279	16.00	2.8297E+00
154	18.999	18.190	3.00	2.2421E+02	154	18.999	18.190	3.00	1.7329E+02	184	15.542	19.202	12.00	4.3548E+01
161	15.952	19.206	3.00	7.7497E+01	161	15.952	19.206	3.00	5.9232E+01	220	18.777	18.253	4.00	1.1465E+02
163	15.998	19.309	1.00	7.8911E+01	163	15.998	19.309	1.00	5.9356E+01	221	15.753	19.216	1.00	5.1438E+01
164	21.529	34.514	2.00	5.7370E+00	164	21.529	34.514	2.00	1.8742E+00	222	15.850	19.402	2.00	5.7264E+01
165	20.395	33.192	4.00	2.0188E+01	165	20.395	33.192	4.00	1.6922E+01	223	15.593	19.401	9.00	4.7217E+01
166	15.652	19.204	2.00	8.1304E+01	166	15.652	19.204	2.00	5.2352E+01	224	15.624	19.316	10.00	4.7616E+01
167	15.998	19.391	2.00	7.8904E+01	167	15.998	19.391	2.00	5.8474E+01	225	15.955	19.320	2.00	6.0464E+01
168	20.555	33.205	2.00	2.1134E+01	168	20.555	33.205	2.00	1.7659E+01	226	15.905	19.313	2.00	5.8330E+01
169	15.798	19.207	6.00	7.3676E+01	169	15.798	19.207	6.00	5.5579E+01	227	15.702	19.213	1.00	4.9555E+01
170	15.906	19.394	1.00	7.7064E+01	170	15.906	19.394	1.00	5.6490E+01	230	21.597	34.446	3.00	7.6451E-05
171	15.958	19.392	1.00	7.8081E+01	171	15.958	19.392	1.00	5.7603E+01	274	10.508	19.425	1.00	1.0132E+03
172	20.494	33.196	4.00	2.0824E+01	172	20.494	33.196	4.00	1.7421E+01	276	10.994	19.406	2.00	8.5711E+02
173	15.850	19.199	6.00	7.4853E+01	173	15.850	19.199	6.00	5.6837E+01	282	17.696	17.960	2.00	8.5755E+01
174	20.901	33.191	1.00	2.3840E+01	174	20.901	33.191	1.00	1.7123E+01	284	17.741	17.997	2.00	8.7507E+01
175	20.950	33.190	1.00	2.4222E+01	175	20.950	33.190	1.00	1.6950E+01	285	17.693	18.039	2.00	8.7221E+01
176	20.850	33.193	1.00	2.3432E+01	176	20.850	33.193	1.00	1.7285E+01	288	10.784	19.424	5.00	9.1601E+02
177	20.993	33.189	1.00	2.4562E+01	177	20.993	33.189	1.00	1.6796E+01	403	17.533	17.964	7.00	8.2084E+01
178	20.801	33.194	1.00	2.3056E+01	178	20.801	33.194	1.00	1.7446E+01	415	10.934	19.408	2.00	8.7002E+02
179	20.448	33.195	4.00	2.0516E+01	179	20.448	33.195	4.00	1.7179E+01	416	10.830	19.411	4.00	8.9454E+02
180	20.316	33.264	16.00	1.8729E+01	180	20.316	33.264	16.00	1.5719E+01	417	10.539	19.417	1.00	9.9808E+02
181	20.923	33.281	16.00	2.2747E+01	181	20.923	33.281	16.00	1.5941E+01	426	17.792	17.981	3.00	8.8362E+01
182	20.725	33.278	16.00	2.1359E+01	182	20.725	33.278	16.00	1.6615E+01	428	10.680	19.415	1.00	9.4743E+02
183	20.524	33.279	16.00	1.9941E+01	183	20.524	33.279	16.00	1.6667E+01	433	10.303	19.491	12.00	2.4383E+03
184	15.542	19.202	12.00	8.9896E+01	184	15.542	19.202	12.00	5.0051E+01	434	10.899	19.599	4.00	9.7021E+02
185	22.192	32.987	2.00	1.5440E+01	185	22.192	32.987	2.00	3.0312E+00	435	10.142	19.505	2.00	4.5581E+03
186	22.297	33.067	3.00	1.3213E+01	186	22.297	33.067	3.00	1.2424E+00	437	10.737	19.413	1.00	9.2687E+02
193	22.896	33.812	5.00	1.8312E+00	193	22.896	33.812	5.00	2.4069E-02	441	10.876	19.412	1.00	8.8356E+02
194	23.003	33.811	5.00	1.5085E+00	199	22.794	33.817	5.00	9.9895E-02	479	17.571	18.054	4.00	8.4692E+01
195	23.096	33.814	5.00	1.2103E+00	200	22.695	33.817	5.00	1.7186E-01	480	10.628	19.424	1.00	9.6993E+02
196	23.195	33.816	5.00	8.8489E-01	211	22.792	33.713	4.00	1.3105E-01	481	10.584	19.424	1.00	9.8549E+02
197	23.292	33.813	5.00	5.6217E-01	212	22.897	33.712	4.00	4.6956E-02	482	10.901	19.512	8.00	9.2742E+02
198	23.388	33.814	5.00	2.2653E-01	214	23.095	33.714	4.00	7.3355E-03	483	10.709	19.515	4.00	9.8448E+02
199	22.794	33.817	5.00	2.1169E+00	215	23.197	33.712	4.00	1.6571E-02	484	10.498	19.606	5.00	1.1066E+03
200	22.695	33.817	5.00	2.3927E+00	216	23.293	33.710	4.00	2.2030E-02	485	10.531	19.509	4.00	1.0466E+03

Table E-2.7.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (8.160, 19.790)					Moderate Aimpoint (7.670, 19.660)					Light Aimpoint (6.840, 18.910)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
211	22.792	33.713	4.00	2.3669E+00	217	23.389	33.706	4.00	2.4813E-02	486	10.713	19.620	4.00	1.0315E+03
212	22.897	33.712	4.00	2.0424E+00	219	22.694	33.715	4.00	2.0637E-01	492	19.800	28.015	4.00	3.1033E+01
213	23.005	33.712	4.00	1.6929E+00	220	18.777	18.253	4.00	1.6600E+02	493	19.703	28.010	4.00	3.4033E+01
214	23.095	33.714	4.00	1.3885E+00	221	15.753	19.216	1.00	5.4512E+01	494	19.604	28.009	4.00	3.7190E+01
215	23.197	33.712	4.00	1.0505E+00	222	15.850	19.402	2.00	5.5274E+01	495	19.401	28.008	4.00	4.4016E+01
216	23.293	33.710	4.00	7.3261E-01	223	15.593	19.401	9.00	5.0456E+01	496	19.304	28.008	4.00	4.8392E+01
217	23.389	33.706	4.00	4.1839E-01	224	15.624	19.316	10.00	5.1375E+01	497	19.200	28.005	4.00	6.8540E+01
219	22.694	33.715	4.00	2.6550E+00	225	15.955	19.320	2.00	5.8264E+01	498	19.110	28.004	4.00	8.6643E+01
220	18.777	18.253	4.00	2.1307E+02	226	15.905	19.313	2.00	5.7212E+01	499	10.008	26.009	4.00	1.3939E+03
221	15.753	19.216	1.00	7.4073E+01	227	15.702	19.213	1.00	5.3401E+01	500	9.802	26.009	4.00	9.8678E+02
222	15.850	19.402	2.00	7.6059E+01	228	21.453	34.526	3.00	2.0388E+00	501	9.695	26.007	4.00	8.8936E+02
223	15.593	19.401	9.00	8.6438E+01	229	21.398	34.535	3.00	2.1273E+00	502	9.900	26.010	4.00	1.0813E+03
224	15.624	19.316	10.00	8.3669E+01	230	21.597	34.446	3.00	1.9687E+00	503	19.730	27.915	4.00	3.3389E+01
225	15.955	19.320	2.00	7.7930E+01	231	21.397	34.444	14.00	2.7321E+00	504	18.916	27.909	4.00	1.2531E+02
226	15.905	19.313	2.00	7.6800E+01	274	10.508	19.425	1.00	6.7322E+03	505	19.895	28.013	4.00	2.8224E+01
227	15.702	19.213	1.00	7.7655E+01	276	10.994	19.406	2.00	5.3768E+03	506	19.740	24.595	2.00	8.8446E+01
228	21.453	34.526	3.00	5.4368E+00	282	17.696	17.960	2.00	1.0933E+02	507	18.109	24.003	2.00	1.1140E+02
229	21.398	34.535	3.00	5.2048E+00	284	17.741	17.997	2.00	1.1232E+02	508	12.495	19.399	5.00	5.5517E+02
230	21.597	34.446	3.00	6.7322E+00	285	17.693	18.039	2.00	1.1179E+02	509	19.643	24.526	2.00	9.2049E+01
231	21.397	34.444	14.00	6.4380E+00	288	10.784	19.424	5.00	6.5272E+03	510	19.854	24.626	2.00	8.5171E+01
274	10.508	19.425	1.00	7.4367E+03	403	17.533	17.964	7.00	1.0296E+02	511	19.855	24.555	1.00	8.6516E+01
276	10.994	19.406	2.00	8.3630E+03	415	10.934	19.408	2.00	5.6646E+03	512	19.692	24.607	2.00	8.9345E+01
282	17.696	17.960	2.00	1.3215E+02	416	10.830	19.411	4.00	6.1808E+03	513	19.598	24.528	2.00	9.3069E+01
284	17.741	17.997	2.00	1.3590E+02	417	10.539	19.417	1.00	6.8087E+03	514	18.007	24.004	1.00	1.1084E+02
285	17.693	18.039	2.00	1.3531E+02	426	17.792	17.981	3.00	1.1381E+02	515	19.549	24.597	2.00	9.2904E+01
288	10.784	19.424	5.00	7.7013E+03	428	10.680	19.415	1.00	6.9701E+03	516	19.598	24.595	1.00	9.1788E+01
403	17.533	17.964	7.00	1.2431E+02	433	10.303	19.491	12.00	5.8638E+03	517	16.593	22.938	2.00	1.3435E+02
415	10.934	19.408	2.00	8.2302E+03	434	10.899	19.599	4.00	7.4913E+03	518	12.795	19.401	1.00	4.6656E+02
416	10.830	19.411	4.00	7.8502E+03	435	10.142	19.505	2.00	4.9781E+03	519	16.235	22.881	1.00	2.1127E+02
417	10.539	19.417	1.00	7.4006E+03	437	10.737	19.413	1.00	6.6589E+03	520	16.298	22.879	1.00	1.9555E+02
426	17.792	17.981	3.00	1.3818E+02	441	10.876	19.412	1.00	5.9701E+03	521	12.999	19.402	2.00	4.0319E+02
428	10.680	19.415	1.00	7.4015E+03	479	17.571	18.054	4.00	1.0737E+02	522	18.603	29.041	2.00	1.7475E+02
433	10.303	19.491	12.00	7.7709E+03	480	10.628	19.424	1.00	7.2948E+03	523	18.604	28.948	2.00	1.8771E+02
434	10.899	19.599	4.00	1.0217E+04	481	10.584	19.424	1.00	7.1020E+03	524	18.297	18.033	2.00	1.0049E+02
435	10.142	19.505	2.00	7.6695E+03	482	10.901	19.512	8.00	6.7331E+03	525	18.296	17.953	2.00	9.8910E+01
437	10.737	19.413	1.00	7.4036E+03	483	10.709	19.515	4.00	7.7764E+03	526	18.347	17.998	2.00	1.0090E+02
441	10.876	19.412	1.00	8.0617E+03	484	10.498	19.606	5.00	8.6747E+03	527	22.263	25.840	2.00	2.1575E+01
479	17.571	18.054	4.00	1.2987E+02	485	10.531	19.509	4.00	7.7883E+03	528	22.309	25.843	1.00	2.0950E+01
480	10.628	19.424	1.00	7.4330E+03	486	10.713	19.620	4.00	8.7317E+03	529	12.419	23.835	2.00	1.9427E+03
481	10.584	19.424	1.00	7.4310E+03	492	19.800	28.015	4.00	1.6171E+02	530	12.505	23.827	2.00	1.9620E+03
482	10.901	19.512	8.00	9.2018E+03	493	19.703	28.010	4.00	1.8219E+02	531	12.816	23.833	2.00	2.0129E+03
483	10.709	19.515	4.00	7.8035E+03	494	19.604	28.009	4.00	2.0535E+02	532	12.902	23.829	2.00	2.0183E+03
484	10.498	19.606	5.00	8.2181E+03	495	19.401	28.008	4.00	2.7563E+02	533	11.899	23.292	2.00	1.9708E+03
485	10.531	19.509	4.00	7.7971E+03	496	19.304	28.008	4.00	3.1659E+02	534	11.910	23.358	2.00	1.9717E+03
486	10.713	19.620	4.00	8.4934E+03	497	19.200	28.005	4.00	3.5969E+02	535	11.983	23.357	2.00	1.9792E+03
492	19.800	28.015	4.00	4.7379E+02	498	19.110	28.004	4.00	3.9707E+02	536	21.399	26.009	1.00	3.0337E+01
493	19.703	28.010	4.00	5.4375E+02	499	10.008	26.009	4.00	3.5442E+03	537	21.395	25.895	2.00	3.2095E+01
494	19.604	28.009	4.00	6.1483E+02	500	9.802	26.009	4.00	3.1094E+03	538	19.362	25.995	2.00	7.2587E+01
495	19.401	28.008	4.00	7.5694E+02	501	9.695	26.007	4.00	2.9094E+03	539	19.426	25.990	2.00	7.0566E+01
496	19.304	28.008	4.00	8.2307E+02	502	9.900	26.010	4.00	3.3010E+03	540	16.793	26.005	1.00	8.6821E+02
497	19.200	28.005	4.00	9.0858E+02	503	19.730	27.915	4.00	1.5821E+02	541	16.793	25.881	2.00	8.1069E+02
498	19.110	28.004	4.00	1.1059E+03	504	18.916	27.909	4.00	4.6095E+02	542	9.000	24.005	1.00	5.0214E+03
499	10.008	26.009	4.00	3.5843E+03	505	19.895	28.013	4.00	1.4204E+02	543	8.999	24.119	2.00	4.4207E+03
500	9.802	26.009	4.00	3.3357E+03	506	19.740	24.595	2.00	2.3521E+02	544	14.356	28.099	2.00	2.4955E+02
501	9.695	26.007	4.00	3.3699E+03	507	18.109	24.003	2.00	1.7554E+02	545	14.394	28.098	2.00	2.5234E+02
502	9.900	26.010	4.00	3.4475E+03	508	12.495	19.399	5.00	7.3799E+02	546	19.549	24.524	3.00	9.4298E+01
503	19.730	27.915	4.00	5.0576E+02	509	19.643	24.526	2.00	2.4036E+02	547	18.194	23.907	2.00	1.1090E+02
504	18.916	27.909	4.00	1.5849E+03	510	19.854	24.626	2.00	2.3044E+02	548	18.195	24.003	5.00	1.1200E+02
505	19.895	28.013	4.00	4.0269E+02	511	19.855	24.555	1.00	2.3255E+02	549	19.642	24.595	2.00	9.0752E+01
506	19.740	24.595	2.00	3.2714E+02	512	19.692	24.607	2.00	2.3656E+02	550	17.921	24.011	1.00	1.1061E+02
507	18.109	24.003	2.00	3.8659E+02	513	19.598	24.528	2.00	2.4032E+02	551	17.953	24.010	1.00	1.1071E+02
508	12.495	19.399	5.00	1.2659E+03	514	18.007	24.004	1.00	1.8476E+02	552	17.984	24.006	1.00	1.1077E+02
509	19.643	24.526	2.00	3.1807E+02	515	19.549	24.597	2.00	2.3808E+02	553	21.448	28.530	3.00	9.5826E+00
510	19.854	24.626	2.00	3.3545E+02	516	19.598	24.595	1.00	2.4009E+02	554	22.592	28.608	9.00	3.8157E+00
511	19.855	24.555	1.00	3.3532E+02	517	16.593	22.938	2.00	6.8779E+02	555	22.490	28.608	4.00	4.1080E+00
512	19.692	24.607	2.00	3.2464E+02	518	12.795	19.401	1.00	6.3151E+02	556	22.395	28.610	9.00	4.5072E+00
513	19.598	24.528	2.00	3.1533E+02	519	16.235	22.881	1.00	1.2445E+03	557	22.291	28.610	9.00	5.0064E+00
514	18.007	24.004	1.00	4.0923E+02	520	16.298	22.879	1.00	1.1355E+03	558	22.098	28.610	9.00	5.9085E+00
515	19.549	24.597	2.00	3.1611E+02	521	12.999	19.402	2.00	5.6101E+02	559	21.996	28.605	4.00	6.3936E+00
516	19.598	24.595	1.00	3.1869E+02	522	18.603	29.041	2.00	7.8467E+02	560	21.900	28.606	9.00	6.8185E+00
517	16.593	22.938	2.00	2.3449E+03	523	18.604	28.948	2.00	7.6707E+02	561	21.782	28.607	9.00	7.3306E+00
518	12.795	19.401	1.00	1.1121E+03	524	18.297	18.033	2.00	1.3662E+02	562	21.586	28.605	9.00	8.2808E+00
519	16.235	22.881	1.00	2.9979E+03	525	18.296	17.953	2.00	1.3364E+02	563	21.490	28.608	4.00	8.8725E+00
520	16.298	22.879	1.00	2.8895E+03	526	18.347	17.998	2.00	1.3753E+02	564	21.392	28.609	9.00	9.4779E+00
521	12.999	19.402	2.00	1.0365E+03	527	22.263	25.840	2.00	8.8305E+01	565	21.297	28.609	9.00	1.0061E+01
522	18.603	29.041	2.00	1.2437E+03	528	22.309	25.843	1.00	8.6526E+01	566	18.896	28.003	9.00	1.3242E+02

Table E-2.7.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (8.160, 19.790)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
523	18.604	28.948	2.00	1.2799E+03
524	18.297	18.033	2.00	1.7122E+02
525	18.296	17.953	2.00	1.6718E+02
526	18.347	17.998	2.00	1.7244E+02
527	22.263	25.840	2.00	1.6243E+02
528	22.309	25.843	1.00	1.5971E+02
529	12.419	23.835	2.00	2.6879E+04
530	12.505	23.827	2.00	1.6778E+04
531	12.816	23.833	2.00	7.6067E+03
532	12.902	23.829	2.00	6.0162E+03
533	11.899	23.292	2.00	5.0199E+04
534	11.910	23.358	2.00	5.5583E+04
535	11.983	23.357	2.00	6.0712E+04
536	21.399	26.009	1.00	2.0821E+02
537	21.395	25.895	2.00	2.1524E+02
538	19.362	25.995	2.00	3.5369E+02
539	19.426	25.990	2.00	3.4864E+02
540	16.793	26.005	1.00	4.7805E+03
541	16.793	25.881	2.00	4.9693E+03
542	9.000	24.005	1.00	2.0793E+04
543	8.999	24.119	2.00	1.9163E+04
544	14.356	28.099	2.00	8.2803E+02
545	14.394	28.098	2.00	8.3551E+02
546	19.549	24.524	3.00	3.1213E+02
547	18.194	23.907	2.00	3.7737E+02
548	18.195	24.003	5.00	3.6818E+02
549	19.642	24.595	2.00	3.2119E+02
550	17.921	24.011	1.00	4.2872E+02
551	17.953	24.010	1.00	4.2127E+02
552	17.984	24.006	1.00	4.1435E+02
553	21.448	28.530	3.00	7.4140E+01
554	22.592	28.608	9.00	4.6961E+01
555	22.490	28.608	4.00	4.9046E+01
556	22.395	28.610	9.00	5.0971E+01
557	22.291	28.610	9.00	5.2820E+01
558	22.098	28.610	9.00	5.6066E+01
559	21.996	28.605	4.00	5.7910E+01
560	21.900	28.606	9.00	5.9569E+01
561	21.782	28.607	9.00	6.1649E+01
562	21.586	28.605	9.00	6.5246E+01
563	21.490	28.608	4.00	6.9351E+01
564	21.392	28.609	9.00	7.6828E+01
565	21.297	28.609	9.00	8.4528E+01
566	18.896	28.003	9.00	1.5463E+03
567	18.792	28.006	4.00	1.7426E+03
568	18.698	28.005	9.00	1.9152E+03
569	18.591	28.007	9.00	2.0985E+03
570	16.849	27.921	3.00	2.2478E+03
571	16.373	27.920	3.00	2.0115E+03
572	17.502	28.010	9.00	2.4491E+03
573	17.394	28.011	4.00	2.3924E+03
574	17.295	28.008	9.00	2.3463E+03
575	17.196	28.011	9.00	2.2915E+03
576	16.999	28.008	9.00	2.1960E+03
577	16.891	28.005	4.00	2.1458E+03
578	16.792	28.007	9.00	2.0931E+03
579	16.699	28.004	9.00	2.0508E+03
580	16.495	28.006	9.00	1.9467E+03
581	16.394	28.009	4.00	1.8926E+03
582	16.290	28.015	9.00	1.8328E+03
583	16.196	28.010	9.00	1.7941E+03
584	9.325	25.906	3.00	3.1685E+03
585	8.911	25.905	3.00	1.2531E+03
586	9.496	26.011	9.00	3.2011E+03
587	9.392	26.009	4.00	3.0442E+03
588	9.297	26.006	9.00	2.7573E+03
589	9.197	26.004	9.00	2.4641E+03
590	9.003	26.012	9.00	1.4866E+03
591	8.898	26.006	4.00	1.1090E+03
592	8.795	26.012	9.00	7.8277E+02
593	8.686	26.009	9.00	5.5596E+02
594	21.294	28.215	3.00	8.8970E+01
595	21.351	28.210	5.00	8.6822E+01
596	21.971	28.519	3.00	5.9826E+01
597	9.898	28.997	5.00	1.6515E+00
598	9.956	28.928	5.00	1.9378E+00

Moderate
Aimpoint (7.670, 19.660)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
529	12.419	23.835	2.00	4.0145E+03
530	12.505	23.827	2.00	4.0007E+03
531	12.816	23.833	2.00	3.9646E+03
532	12.902	23.829	2.00	3.9756E+03
533	11.899	23.292	2.00	2.3876E+04
534	11.910	23.358	2.00	2.2521E+04
535	11.983	23.357	2.00	1.5081E+04
536	21.399	26.009	1.00	1.1553E+02
537	21.395	25.895	2.00	1.1988E+02
538	19.362	25.995	2.00	2.1097E+02
539	19.426	25.990	2.00	2.0786E+02
540	16.793	26.005	1.00	2.7268E+03
541	16.793	25.881	2.00	2.8272E+03
542	9.000	24.005	1.00	1.5372E+04
543	8.999	24.119	2.00	1.3683E+04
544	14.356	28.099	2.00	6.3721E+02
545	14.394	28.098	2.00	6.4293E+02
546	19.549	24.524	3.00	2.3813E+02
547	18.194	23.907	2.00	1.8709E+02
548	18.195	24.003	5.00	1.8108E+02
549	19.642	24.595	2.00	2.3863E+02
550	17.921	24.011	1.00	1.9345E+02
551	17.953	24.010	1.00	1.9001E+02
552	17.984	24.006	1.00	1.8703E+02
553	21.448	28.530	3.00	4.0269E+01
554	22.592	28.608	9.00	2.3266E+01
555	22.490	28.608	4.00	2.4840E+01
556	22.395	28.610	9.00	2.6266E+01
557	22.291	28.610	9.00	2.7836E+01
558	22.098	28.610	9.00	3.0699E+01
559	21.996	28.605	4.00	3.2254E+01
560	21.900	28.606	9.00	3.3624E+01
561	21.782	28.607	9.00	3.5173E+01
562	21.586	28.605	9.00	3.7603E+01
563	21.490	28.608	4.00	3.8763E+01
564	21.392	28.609	9.00	3.9989E+01
565	21.297	28.609	9.00	4.1204E+01
566	18.896	28.003	9.00	4.8541E+02
567	18.792	28.006	4.00	5.2851E+02
568	18.698	28.005	9.00	5.6660E+02
569	18.591	28.007	9.00	6.9806E+02
570	16.849	27.921	3.00	1.6317E+03
571	16.373	27.920	3.00	1.4713E+03
572	17.502	28.010	9.00	1.5643E+03
573	17.394	28.011	4.00	1.5767E+03
574	17.295	28.008	9.00	1.5895E+03
575	17.196	28.011	9.00	1.5938E+03
576	16.999	28.008	9.00	1.5941E+03
577	16.891	28.005	4.00	1.5605E+03
578	16.792	28.007	9.00	1.5249E+03
579	16.699	28.004	9.00	1.4964E+03
580	16.495	28.006	9.00	1.4253E+03
581	16.394	28.009	4.00	1.3881E+03
582	16.290	28.015	9.00	1.3468E+03
583	16.196	28.010	9.00	1.3202E+03
584	9.325	25.906	3.00	2.5228E+03
585	8.911	25.905	3.00	2.2712E+03
586	9.496	26.011	9.00	2.4501E+03
587	9.392	26.009	4.00	2.3256E+03
588	9.297	26.006	9.00	2.2224E+03
589	9.197	26.004	9.00	2.1624E+03
590	9.003	26.012	9.00	2.0096E+03
591	8.898	26.006	4.00	1.9474E+03
592	8.795	26.012	9.00	1.7933E+03
593	8.686	26.009	9.00	1.6384E+03
594	21.294	28.215	3.00	4.6741E+01
595	21.351	28.210	5.00	4.6304E+01
596	21.971	28.519	3.00	3.3810E+01
597	9.898	28.997	5.00	2.9279E+00
598	9.956	28.928	5.00	3.2833E+00
599	10.308	28.998	5.00	5.0105E+00
600	10.203	28.998	5.00	4.3719E+00
601	10.260	28.932	5.00	4.8610E+00
602	9.995	29.002	5.00	3.3355E+00
603	19.799	24.606	6.00	2.3288E+02
604	22.504	25.918	3.00	7.7037E+01

Light
Aimpoint (6.840, 18.910)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
567	18.792	28.006	4.00	1.5621E+02
568	18.698	28.005	9.00	1.7838E+02
569	18.591	28.007	9.00	2.0474E+02
570	16.849	27.921	3.00	5.1604E+02
571	16.373	27.920	3.00	4.7828E+02
572	17.502	28.010	9.00	4.2064E+02
573	17.394	28.011	4.00	4.3984E+02
574	17.295	28.008	9.00	4.5475E+02
575	17.196	28.011	9.00	4.6610E+02
576	16.999	28.008	9.00	4.8154E+02
577	16.891	28.005	4.00	4.8584E+02
578	16.792	28.007	9.00	4.8307E+02
579	16.699	28.004	9.00	4.7653E+02
580	16.495	28.006	9.00	4.5542E+02
581	16.394	28.009	4.00	4.4217E+02
582	16.290	28.015	9.00	4.2579E+02
583	16.196	28.010	9.00	4.1450E+02
584	9.325	25.906	3.00	7.6913E+02
585	8.911	25.905	3.00	4.5038E+02
586	9.496	26.011	9.00	7.0291E+02
587	9.392	26.009	4.00	6.2344E+02
588	9.297	26.006	9.00	5.5608E+02
589	9.197	26.004	9.00	4.8604E+02
590	9.003	26.012	9.00	3.3395E+02
591	8.898	26.006	4.00	2.7109E+02
592	8.795	26.012	9.00	2.0589E+02
593	8.686	26.009	9.00	1.6143E+02
594	21.294	28.215	3.00	1.2503E+01
595	21.351	28.210	5.00	1.2147E+01
596	21.971	28.519	3.00	6.8774E+00
597	9.898	28.997	5.00	1.9040E+00
598	9.956	28.928	5.00	2.2337E+00
599	10.308	28.998	5.00	3.3763E+00
600	10.203	28.998	5.00	2.9623E+00
601	10.260	28.932	5.00	3.4038E+00
602	9.995	29.002	5.00	2.1966E+00
603	19.799	24.606	6.00	8.6848E+01
604	22.504	25.918	3.00	1.8275E+01
605	22.106	25.906	3.00	2.2789E+01
606	12.460	23.842	8.00	1.9453E+03
607	12.857	23.843	8.00	2.0140E+03
608	18.150	24.013	2.00	1.1179E+02
609	19.796	24.536	4.00	8.8265E+01
610	18.058	24.013	3.00	1.1123E+02
611	16.692	23.013	3.00	1.2742E+02
612	16.746	22.942	2.00	1.2620E+02
613	16.797	22.945	2.00	1.2356E+02
614	16.850	22.948	2.00	1.2087E+02
615	16.101	23.000	3.00	2.4713E+02
616	16.299	23.015	3.00	1.9200E+02
617	16.494	23.007	3.00	1.4184E+02
618	16.642	23.012	4.00	1.3025E+02
619	16.849	23.009	4.00	1.1915E+02
620	16.549	22.933	2.00	1.3686E+02
621	18.699	29.056	8.00	1.5000E+02
622	18.700	28.951	8.00	1.6266E+02
623	18.803	29.056	8.00	1.2427E+02
624	18.800	28.952	8.00	1.3587E+02
625	18.895	29.057	8.00	1.0046E+02
626	18.894	28.945	8.00	1.1047E+02
627	19.005	29.055	2.00	7.1034E+01
628	19.003	28.949	2.00	7.8651E+01
629	19.193	29.006	3.00	5.5323E+01
630	21.326	28.133	4.00	1.2806E+01
631	21.401	25.959	2.00	3.1045E+01
632	16.794	25.948	2.00	8.4139E+02
633	9.003	24.067	2.00	4.7049E+03
634	14.486	28.839	4.00	1.2679E+02
635	13.851	28.915	3.00	7.6630E+01
636	14.853	28.922	3.00	1.3413E+02
637	14.327	28.917	3.00	1.0328E+02
638	16.050	23.000	6.00	2.6182E+02
639	16.241	23.016	4.00	2.0775E+02
640	16.446	23.003	4.00	1.5413E+02
641	14.697	29.012	4.00	1.0795E+02
642	14.497	29.005	4.00	9.7359E+01

Table E-2.7.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (8.160, 19.790)					Moderate Aimpoint (7.670, 19.660)					Light Aimpoint (6.840, 18.910)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
599	10.308	28.998	5.00	3.0870E+00	605	22.106	25.906	3.00	9.1876E+01	643	14.397	29.006	4.00	9.1345E+01
600	10.203	28.998	5.00	2.6905E+00	606	12.460	23.842	8.00	4.0068E+03	644	14.295	29.014	4.00	8.4032E+01
601	10.260	28.932	5.00	2.9427E+00	607	12.857	23.843	8.00	3.9698E+03	645	14.193	29.009	4.00	7.9129E+01
602	9.995	29.002	5.00	2.0819E+00	608	18.150	24.013	2.00	1.7756E+02	646	14.000	29.008	4.00	6.8551E+01
603	19.799	24.606	6.00	3.3129E+02	609	19.796	24.536	4.00	2.3509E+02	647	13.910	29.002	4.00	6.4688E+01
604	22.504	25.918	3.00	1.4567E+02	610	18.058	24.013	3.00	1.7844E+02	648	13.802	29.011	4.00	5.7294E+01
605	22.106	25.906	3.00	1.6902E+02	611	16.692	23.013	3.00	5.3976E+02	649	13.698	29.008	4.00	5.2281E+01
606	12.460	23.842	8.00	1.8230E+04	612	16.746	22.942	2.00	4.8373E+02	650	15.002	28.999	4.00	1.2907E+02
607	12.857	23.843	8.00	6.4191E+03	613	16.797	22.945	2.00	4.6750E+02	651	14.906	29.008	4.00	1.2139E+02
608	18.150	24.013	2.00	3.7682E+02	614	16.850	22.948	2.00	4.5103E+02	652	14.799	29.006	4.00	1.1522E+02
609	19.796	24.536	4.00	3.3098E+02	615	16.101	23.000	3.00	1.5898E+03	653	11.009	29.807	3.00	7.5318E+00
610	18.058	24.013	3.00	3.9706E+02	616	16.299	23.015	3.00	1.2126E+03	654	11.011	29.702	3.00	8.3670E+00
611	16.692	23.013	3.00	2.1819E+03	617	16.494	23.007	3.00	8.6019E+02	655	18.499	29.000	8.00	2.0504E+02
612	16.746	22.942	2.00	1.9391E+03	618	16.642	23.012	4.00	6.1783E+02	656	17.757	23.952	4.00	1.1748E+02
613	16.797	22.945	2.00	1.8122E+03	619	16.849	23.009	4.00	4.6231E+02	657	9.201	25.784	4.00	8.9123E+02
614	16.850	22.948	2.00	1.6833E+03	620	16.549	22.933	2.00	7.5414E+02	658	18.138	17.962	7.00	9.5628E+01
615	16.101	23.000	3.00	3.5305E+03	621	18.699	29.056	8.00	7.5307E+02	659	21.433	25.945	1.00	3.0727E+01
616	16.299	23.015	3.00	3.2307E+03	622	18.700	28.951	8.00	7.3277E+02	660	21.362	25.950	2.00	3.1816E+01
617	16.494	23.007	3.00	2.7585E+03	623	18.803	29.056	8.00	7.1554E+02	661	11.945	23.287	3.00	1.9754E+03
618	16.642	23.012	4.00	2.3238E+03	624	18.800	28.952	8.00	6.9642E+02	662	16.562	22.997	4.00	1.3512E+02
619	16.849	23.009	4.00	1.7497E+03	625	18.895	29.057	8.00	6.8231E+02	663	16.365	22.998	4.00	1.7514E+02
620	16.549	22.933	2.00	2.4600E+03	626	18.894	28.945	8.00	6.6046E+02	664	16.164	22.999	4.00	2.2933E+02
621	18.699	29.056	8.00	1.2252E+03	627	19.005	29.055	2.00	6.4165E+02	665	18.125	23.910	2.00	1.1027E+02
622	18.700	28.951	8.00	1.2498E+03	628	19.003	28.949	2.00	6.2085E+02	666	12.931	19.598	4.00	5.2227E+02
623	18.803	29.056	8.00	1.2015E+03	629	19.193	29.006	3.00	5.6173E+02	667	12.317	19.491	12.00	6.3703E+02
624	18.800	28.952	8.00	1.2110E+03	630	21.326	28.133	4.00	4.8427E+01	668	11.795	23.199	2.00	1.9808E+03
625	18.895	29.057	8.00	1.1728E+03	631	21.401	25.959	2.00	1.1728E+02	669	11.842	23.201	2.00	1.9768E+03
626	18.894	28.945	8.00	1.1667E+03	632	16.794	25.948	2.00	2.7692E+03	670	11.895	23.199	2.00	1.9727E+03
627	19.005	29.055	2.00	1.1295E+03	633	9.003	24.067	2.00	1.4412E+04	671	11.946	23.198	2.00	1.9759E+03
628	19.003	28.949	2.00	1.1128E+03	634	14.486	28.839	4.00	4.1305E+02	672	11.994	23.199	2.00	1.9800E+03
629	19.193	29.006	3.00	1.0407E+03	635	13.851	28.915	3.00	3.0591E+02	673	12.039	23.196	2.00	1.9837E+03
630	21.326	28.133	4.00	9.1913E+01	636	14.853	28.922	3.00	4.3212E+02	674	19.101	28.996	3.00	6.0199E+01
631	21.401	25.959	2.00	2.1103E+02	637	14.327	28.917	3.00	3.6735E+02	675	18.397	17.990	3.00	1.0184E+02
632	16.794	25.948	2.00	4.8659E+03	638	16.050	23.000	6.00	1.6944E+03	676	12.192	19.492	2.00	6.6369E+02
633	9.003	24.067	2.00	2.0035E+04	639	16.241	23.016	4.00	1.3238E+03	677	12.542	19.394	1.00	5.3990E+02
634	14.486	28.839	4.00	5.2671E+02	640	16.446	23.003	4.00	9.4163E+02	678	12.890	19.406	1.00	4.3951E+02
635	13.851	28.915	3.00	5.9032E+02	641	14.697	29.012	4.00	3.8150E+02	679	12.956	19.406	2.00	4.1879E+02
636	14.853	28.922	3.00	5.5881E+02	642	14.497	29.005	4.00	3.5899E+02	680	16.296	22.933	1.00	1.9497E+02
637	14.327	28.917	3.00	4.6871E+02	643	14.397	29.006	4.00	3.4641E+02	681	16.235	22.940	1.00	2.1067E+02
638	16.050	23.000	6.00	3.6189E+03	644	14.295	29.014	4.00	3.3141E+02	682	16.190	22.928	1.00	2.2265E+02
639	16.241	23.016	4.00	3.3314E+03	645	14.193	29.009	4.00	3.1967E+02	683	16.896	22.930	2.00	1.1921E+02
640	16.446	23.003	4.00	2.9005E+03	646	14.000	29.008	4.00	2.9426E+02	684	16.136	22.929	1.00	2.3711E+02
641	14.697	29.012	4.00	4.8980E+02	647	13.910	29.002	4.00	2.8426E+02	685	16.641	22.928	5.00	1.3195E+02
642	14.497	29.005	4.00	4.5534E+02	648	13.802	29.011	4.00	2.6962E+02	686	16.494	22.924	3.00	1.4669E+02
643	14.397	29.006	4.00	4.3617E+02	649	13.698	29.008	4.00	2.6160E+02	687	16.440	22.920	4.00	1.5972E+02
644	14.295	29.014	4.00	4.2122E+02	650	15.002	28.999	4.00	4.2494E+02	688	16.390	22.926	5.00	1.7161E+02
645	14.193	29.009	4.00	4.1360E+02	651	14.906	29.008	4.00	4.0942E+02	689	16.350	22.931	6.00	1.8136E+02
646	14.000	29.008	4.00	3.9676E+02	652	14.799	29.006	4.00	3.9643E+02	690	16.896	23.000	2.00	1.1705E+02
647	13.910	29.002	4.00	4.7118E+02	653	11.009	29.807	3.00	6.1502E+00	691	16.001	22.991	2.00	2.7598E+02
648	13.802	29.011	4.00	5.9910E+02	654	11.011	29.702	3.00	6.9450E+00	692	12.685	19.399	1.00	4.9927E+02
649	13.698	29.008	4.00	7.3795E+02	655	18.499	29.000	8.00	8.1430E+02	693	12.747	19.397	1.00	4.7940E+02
650	15.002	28.999	4.00	5.4978E+02	656	17.757	23.952	4.00	2.1704E+02	694	12.838	19.408	4.00	4.5666E+02
651	14.906	29.008	4.00	5.2909E+02	657	9.201	25.784	4.00	2.8168E+03	695	8.972	24.054	1.00	4.6913E+03
652	14.799	29.006	4.00	5.1169E+02	658	18.138	17.962	7.00	1.2704E+02	696	16.767	22.987	4.00	1.2401E+02
653	11.009	29.807	3.00	4.2801E+00	659	21.433	25.945	1.00	1.1643E+02	697	16.828	25.940	1.00	8.2240E+02
654	11.011	29.702	3.00	4.8144E+00	660	21.362	25.950	2.00	1.1926E+02	698	9.029	24.053	2.00	4.8550E+03
655	18.499	29.000	8.00	1.2731E+03	661	11.945	23.287	3.00	1.9449E+04	699	16.757	25.938	2.00	8.5343E+02
656	17.757	23.952	4.00	5.1532E+02	662	16.562	22.997	4.00	7.4507E+02	700	19.394	25.992	2.00	7.1578E+01
657	9.201	25.784	4.00	2.9552E+03	663	16.365	22.998	4.00	1.0830E+03	701	19.317	24.557	2.00	9.8758E+01
658	18.138	17.962	7.00	1.5824E+02	664	16.164	22.999	4.00	1.4628E+03	702	22.076	28.418	2.00	6.8162E+00
659	21.433	25.945	1.00	2.0970E+02	665	18.125	23.910	2.00	1.8282E+02	703	18.813	27.821	2.00	1.4259E+02
660	21.362	25.950	2.00	2.1433E+02	666	12.931	19.598	4.00	7.5545E+02	704	9.445	25.819	2.00	1.0400E+03
661	11.945	23.287	3.00	5.2867E+04	667	12.317	19.491	12.00	8.8657E+02	705	17.004	27.820	2.00	5.3576E+02
662	16.562	22.997	4.00	2.5347E+03	668	11.795	23.199	2.00	3.3286E+04	706	21.720	28.201	4.00	9.6090E+00
663	16.365	22.998	4.00	3.0777E+03	669	11.842	23.201	2.00	2.8911E+04	707	12.902	24.008	5.00	1.9271E+03
664	16.164	22.999	4.00	3.4196E+03	670	11.895	23.199	2.00	2.4090E+04	708	12.999	24.009	5.00	1.9432E+03
665	18.125	23.910	2.00	3.9082E+02	671	11.946	23.198	2.00	1.9626E+04	709	12.395	24.004	5.00	1.8369E+03
666	12.931	19.598	4.00	1.3406E+03	672	11.994	23.199	2.00	1.5561E+04	710	12.311	24.005	5.00	1.8233E+03
667	12.317	19.491	12.00	1.5358E+03	673	12.039	23.196	2.00	1.1903E+04	711	12.600	24.007	5.00	1.8709E+03
668	11.795	23.199	2.00	3.8851E+04	674	19.101	28.996	3.00	5.9399E+02	712	12.497	24.007	5.00	1.8512E+03
669	11.842	23.201	2.00	4.0955E+04	675	18.397	17.990	3.00	1.3942E+02	713	12.695	24.010	5.00	1.8874E+03
670	11.895	23.199	2.00	4.3982E+04	676	12.192	19.492	2.00	9.3042E+02	714	12.801	24.013	5.00	1.9057E+03
671	11.946	23.198	2.00	4.6772E+04	677	12.542	19.394	1.00	7.1763E+02	715	22.588	26.007	4.00	1.6734E+01
672	11.994	23.199	2.00	4.9381E+04	678	12.890	19.406	1.00	5.9407E+02	716	22.004	26.006	4.00	2.2852E+01
673	12.039	23.196	2.00	5.1406E+04	679	12.956	19.406	2.00	5.7372E+02	717	22.104	26.006	4.00	2.1644E+01
674	19.101	28.996	3.00	1.0788E+03	680	16.296	22.933	1.00	1.1723E+03	718	22.503	26.012	4.00	1.7392E+01

Table E-2.7.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (8.160, 19.790)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
675	18.397	17.990	3.00	1.7499E+02
676	12.192	19.492	2.00	1.6769E+03
677	12.542	19.394	1.00	1.2332E+03
678	12.890	19.406	1.00	1.0712E+03
679	12.956	19.406	2.00	1.0497E+03
680	16.296	22.933	1.00	3.0295E+03
681	16.235	22.940	1.00	3.1486E+03
682	16.190	22.928	1.00	3.1933E+03
683	16.896	22.930	2.00	1.5534E+03
684	16.136	22.929	1.00	3.2868E+03
685	16.641	22.928	5.00	2.1965E+03
686	16.494	22.924	3.00	2.6007E+03
687	16.440	22.920	4.00	2.7505E+03
688	16.390	22.926	5.00	2.8576E+03
689	16.350	22.931	6.00	2.9355E+03
690	16.896	23.000	2.00	1.6204E+03
691	16.001	22.991	2.00	3.6808E+03
692	12.685	19.399	1.00	1.1659E+03
693	12.747	19.397	1.00	1.1307E+03
694	12.838	19.408	4.00	1.1007E+03
695	8.972	24.054	1.00	1.9271E+04
696	16.767	22.987	4.00	1.9416E+03
697	16.828	25.940	1.00	4.8601E+03
698	9.029	24.053	2.00	2.1036E+04
699	16.757	25.938	2.00	4.9001E+03
700	19.394	25.992	2.00	3.5113E+02
701	19.317	24.557	2.00	3.0219E+02
702	22.076	28.418	2.00	6.0682E+01
703	18.813	27.821	2.00	1.8928E+03
704	9.445	25.819	2.00	3.8731E+03
705	17.004	27.820	2.00	2.4747E+03
706	21.720	28.201	4.00	7.3508E+01
707	12.902	24.008	5.00	5.9580E+03
708	12.999	24.009	5.00	5.9139E+03
709	12.395	24.004	5.00	2.4677E+04
710	12.311	24.005	5.00	4.5410E+04
711	12.600	24.007	5.00	1.3433E+04
712	12.497	24.007	5.00	1.7019E+04
713	12.695	24.010	5.00	1.0230E+04
714	12.801	24.013	5.00	6.7801E+03
715	22.588	26.007	4.00	1.3693E+02
716	22.004	26.006	4.00	1.7011E+02
717	22.104	26.006	4.00	1.6371E+02
718	22.503	26.012	4.00	1.4116E+02
719	22.392	26.009	4.00	1.4709E+02
720	22.186	26.003	4.00	1.5861E+02
721	19.546	27.857	4.00	6.3344E+02
722	17.115	27.880	4.00	2.4432E+03
723	9.493	25.876	4.00	3.7270E+03
724	22.161	28.479	4.00	5.7672E+01
725	12.805	23.915	4.00	7.3892E+03
726	12.900	23.910	4.00	5.9913E+03
727	12.997	23.909	4.00	5.9502E+03
728	12.313	23.904	4.00	4.8347E+04
729	18.395	29.001	4.00	1.2770E+03
730	12.394	23.906	4.00	2.9502E+04
731	12.497	23.905	4.00	1.7076E+04
732	12.598	23.906	4.00	1.3785E+04
733	12.698	23.904	4.00	1.0665E+04
734	18.172	18.053	4.00	1.6472E+02
735	12.647	19.408	1.00	1.1995E+03
736	12.592	19.404	1.00	1.2223E+03
737	12.719	19.510	4.00	1.3175E+03
738	12.927	19.510	8.00	1.2097E+03
739	12.496	19.604	5.00	1.5826E+03
740	12.521	19.496	4.00	1.4022E+03
741	12.723	19.598	4.00	1.4490E+03
742	16.695	22.940	1.00	2.0702E+03
743	18.009	23.927	4.00	4.1382E+02
744	18.059	23.922	3.00	4.0352E+02
745	18.002	23.818	14.00	4.2142E+02
746	18.194	23.815	3.00	3.8518E+02
747	15.000	16.755	3.00	1.5622E+01
748	21.435	21.006	3.00	4.2436E+02
749	21.543	21.007	3.00	4.2278E+02
750	21.396	20.948	2.00	4.2579E+02

Moderate
Aimpoint (7.670, 19.660)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
681	16.235	22.940	1.00	1.2862E+03
682	16.190	22.928	1.00	1.3602E+03
683	16.896	22.930	2.00	4.3355E+02
684	16.136	22.929	1.00	1.4619E+03
685	16.641	22.928	5.00	6.1534E+02
686	16.494	22.924	3.00	8.3762E+02
687	16.440	22.920	4.00	9.2252E+02
688	16.390	22.926	5.00	1.0073E+03
689	16.350	22.931	6.00	1.0774E+03
690	16.896	23.000	2.00	4.4522E+02
691	16.001	22.991	2.00	1.7883E+03
692	12.685	19.399	1.00	6.7547E+02
693	12.747	19.397	1.00	6.4902E+02
694	12.838	19.408	4.00	6.1899E+02
695	8.972	24.054	1.00	1.4874E+04
696	16.767	22.987	4.00	4.8616E+02
697	16.828	25.940	1.00	2.7109E+03
698	9.029	24.053	2.00	1.4427E+04
699	16.757	25.938	2.00	2.8466E+03
700	19.394	25.992	2.00	2.0943E+02
701	19.317	24.557	2.00	2.2914E+02
702	22.076	28.418	2.00	3.3739E+01
703	18.813	27.821	2.00	4.8901E+02
704	9.445	25.819	2.00	2.8980E+03
705	17.004	27.820	2.00	1.7872E+03
706	21.720	28.201	4.00	4.2276E+01
707	12.902	24.008	5.00	3.9767E+03
708	12.999	24.009	5.00	3.9914E+03
709	12.395	24.004	5.00	4.0024E+03
710	12.311	24.005	5.00	4.0174E+03
711	12.600	24.007	5.00	3.9659E+03
712	12.497	24.007	5.00	3.9839E+03
713	12.695	24.010	5.00	3.9491E+03
714	12.801	24.013	5.00	3.9602E+03
715	22.588	26.007	4.00	7.1807E+01
716	22.004	26.006	4.00	9.2259E+01
717	22.104	26.006	4.00	8.8733E+01
718	22.503	26.012	4.00	7.4224E+01
719	22.392	26.009	4.00	7.8341E+01
720	22.186	26.003	4.00	8.5917E+01
721	19.546	27.857	4.00	1.8376E+02
722	17.115	27.880	4.00	1.7413E+03
723	9.493	25.876	4.00	2.8021E+03
724	22.161	28.479	4.00	3.1556E+01
725	12.805	23.915	4.00	3.9616E+03
726	12.900	23.910	4.00	3.9753E+03
727	12.997	23.909	4.00	3.9882E+03
728	12.313	23.904	4.00	4.2351E+03
729	18.395	29.001	4.00	8.4756E+02
730	12.394	23.906	4.00	4.0121E+03
731	12.497	23.905	4.00	3.9943E+03
732	12.598	23.906	4.00	3.9769E+03
733	12.698	23.904	4.00	3.9604E+03
734	18.172	18.053	4.00	1.3184E+02
735	12.647	19.408	1.00	6.9656E+02
736	12.592	19.404	1.00	7.1079E+02
737	12.719	19.510	4.00	7.6635E+02
738	12.927	19.510	8.00	6.7483E+02
739	12.496	19.604	5.00	9.3524E+02
740	12.521	19.496	4.00	8.2290E+02
741	12.723	19.598	4.00	8.4648E+02
742	16.695	22.940	1.00	5.3790E+02
743	18.009	23.927	4.00	1.9221E+02
744	18.059	23.922	3.00	1.8780E+02
745	18.002	23.818	14.00	2.0317E+02
746	18.194	23.815	3.00	1.9304E+02
747	15.000	16.755	3.00	1.6315E+01
748	21.435	21.006	3.00	2.7593E+02
749	21.543	21.007	3.00	2.7313E+02
750	21.396	20.948	2.00	2.7795E+02
751	21.435	20.949	2.00	2.7709E+02
752	21.345	20.949	2.00	2.7833E+02
753	21.483	21.080	2.00	2.7314E+02
754	21.432	21.073	2.00	2.7464E+02
755	14.953	16.709	2.00	1.5384E+01
756	21.227	21.010	2.00	2.7849E+02

Light
Aimpoint (6.840, 18.910)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
719	22.392	26.009	4.00	1.8325E+01
720	22.186	26.003	4.00	2.0676E+01
721	19.546	27.857	4.00	3.8779E+01
722	17.115	27.880	4.00	5.0280E+02
723	9.493	25.876	4.00	9.7134E+02
724	22.161	28.479	4.00	6.1483E+00
725	12.805	23.915	4.00	1.9632E+03
726	12.900	23.910	4.00	1.9827E+03
727	12.997	23.909	4.00	1.9997E+03
728	12.313	23.904	4.00	1.8841E+03
729	18.395	29.001	4.00	2.2827E+02
730	12.394	23.906	4.00	1.8959E+03
731	12.497	23.905	4.00	1.9133E+03
732	12.598	23.906	4.00	1.9307E+03
733	12.698	23.904	4.00	1.9504E+03
734	18.172	18.053	4.00	9.8143E+01
735	12.647	19.408	1.00	5.1501E+02
736	12.592	19.404	1.00	5.2963E+02
737	12.719	19.510	4.00	5.4208E+02
738	12.927	19.510	8.00	4.7946E+02
739	12.496	19.604	5.00	6.5081E+02
740	12.521	19.496	4.00	5.9333E+02
741	12.723	19.598	4.00	5.8348E+02
742	16.695	22.940	1.00	1.2887E+02
743	18.009	23.927	4.00	1.0960E+02
744	18.059	23.922	3.00	1.0989E+02
745	18.002	23.818	14.00	1.0761E+02
746	18.194	23.815	3.00	1.0971E+02
747	15.000	16.755	3.00	1.9132E+01
748	21.435	21.006	3.00	1.1523E+02
749	21.543	21.007	3.00	1.1298E+02
750	21.396	20.948	2.00	1.1700E+02
751	21.435	20.949	2.00	1.1618E+02
752	21.345	20.949	2.00	1.1804E+02
753	21.483	21.080	2.00	1.1298E+02
754	21.432	21.073	2.00	1.1416E+02
755	14.953	16.709	2.00	1.8155E+01
756	21.227	21.010	2.00	1.1950E+02
757	21.394	21.073	4.00	1.1496E+02
758	21.397	21.007	3.00	1.1600E+02
759	14.954	16.752	4.00	1.8535E+01
760	14.400	15.346	2.00	5.1113E+00
761	17.998	18.471	4.00	1.0247E+02
762	14.929	14.860	4.00	5.6356E+00
763	15.357	15.405	3.00	1.1827E+01
764	21.197	20.955	2.00	1.2100E+02
765	21.195	21.014	3.00	1.2010E+02
766	14.298	15.349	9.00	4.7620E+00
767	17.905	18.470	4.00	1.0040E+02
768	18.003	14.798	7.00	3.9081E+01
769	21.345	21.006	2.00	1.1710E+02
770	18.800	19.002	2.00	1.2729E+02
771	18.674	18.999	7.00	1.2506E+02
772	18.736	18.998	8.00	1.2612E+02
773	18.870	19.061	6.00	1.2920E+02
774	17.506	14.808	6.00	2.9902E+01
775	18.651	19.059	8.00	1.2541E+02
776	17.999	14.606	4.00	3.7400E+01
777	18.950	19.002	4.00	1.2997E+02
778	18.793	15.558	1.00	6.3197E+01
779	21.348	21.077	3.00	1.1585E+02
780	18.842	15.405	3.00	6.2799E+01
781	21.287	20.950	2.00	1.1923E+02
782	18.636	15.483	5.00	5.8352E+01
783	18.794	15.483	6.00	6.1833E+01
784	18.591	15.481	2.00	5.7341E+01
785	18.685	15.488	5.00	5.9508E+01
786	18.543	15.483	4.00	5.6343E+01
787	18.902	15.479	2.00	6.4632E+01
788	18.949	15.474	3.00	6.5857E+01
789	18.949	15.405	6.00	6.5659E+01
790	18.844	15.477	2.00	6.3108E+01
791	18.996	15.472	3.00	6.7100E+01
792	18.997	15.406	5.00	6.6959E+01
793	18.439	15.487	3.00	5.4457E+01
794	18.489	15.483	3.00	5.5298E+01

Table E-2.7.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (8.160, 19.790)					Moderate Aimpoint (7.670, 19.660)					Light Aimpoint (6.840, 18.910)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
751	21.435	20.949	2.00	4.2522E+02	757	21.394	21.073	4.00	2.7565E+02	795	18.739	15.483	5.00	6.0577E+01
752	21.345	20.949	2.00	4.2653E+02	758	21.397	21.007	3.00	2.7691E+02	796	21.289	21.080	2.00	1.1704E+02
753	21.483	21.080	2.00	4.2244E+02	759	14.954	16.752	4.00	1.5781E+01	797	21.236	21.082	1.00	1.1812E+02
754	21.432	21.073	2.00	4.2337E+02	760	14.400	15.346	2.00	2.3736E+00	798	18.846	15.549	4.00	6.4167E+01
755	14.953	16.709	2.00	1.4207E+01	761	17.998	18.471	4.00	1.3925E+02	799	18.400	15.488	4.00	5.3761E+01
756	21.227	21.010	2.00	4.2764E+02	762	14.929	14.860	4.00	2.7912E+00	800	16.425	15.736	18.00	2.5896E+01
757	21.394	21.073	4.00	4.2399E+02	763	15.357	15.405	3.00	8.2636E+00	801	16.249	15.746	3.00	2.3789E+01
758	21.397	21.007	3.00	4.2493E+02	764	21.197	20.955	2.00	2.7949E+02	804	18.624	18.999	3.00	1.2420E+02
759	14.954	16.752	4.00	1.4777E+01	765	21.195	21.014	3.00	2.7874E+02	805	18.490	15.405	3.00	5.3896E+01
760	14.400	15.346	2.00	8.4098E-01	766	14.298	15.349	9.00	2.0542E+00	806	19.743	24.530	2.00	8.9624E+01
761	17.998	18.471	4.00	1.7451E+02	767	17.905	18.470	4.00	1.3504E+02	807	21.591	21.005	1.00	1.1202E+02
762	14.929	14.860	4.00	2.7388E+00	768	18.003	14.798	7.00	4.1207E+01	808	21.594	20.934	1.00	1.1317E+02
763	15.357	15.405	3.00	8.3346E+00	769	21.345	21.006	2.00	2.7750E+02	809	14.896	16.752	2.00	1.7811E+01
764	21.197	20.955	2.00	4.2878E+02	770	18.800	19.002	2.00	1.9617E+02	811	15.001	16.717	3.00	1.8815E+01
765	21.195	21.014	3.00	4.2814E+02	771	18.674	18.999	7.00	1.9052E+02	812	14.851	16.757	5.00	1.7365E+01
766	14.298	15.349	9.00	2.3303E-01	772	18.736	18.998	8.00	1.9321E+02	813	14.991	14.868	2.00	6.0162E+00
767	17.905	18.470	4.00	1.6848E+02	773	18.870	19.061	6.00	2.0154E+02	814	18.952	19.064	6.00	1.3067E+02
768	18.003	14.798	7.00	4.4294E+01	774	17.506	14.808	6.00	2.9389E+01	815	18.545	15.420	4.00	5.5175E+01
769	21.345	21.006	2.00	4.2575E+02	775	18.651	19.059	8.00	1.9185E+02	816	18.738	15.415	5.00	6.0105E+01
770	18.800	19.002	2.00	2.5687E+02	776	17.999	14.606	4.00	3.8826E+01	817	21.482	20.952	5.00	1.1516E+02
771	18.674	18.999	7.00	2.4790E+02	777	18.950	19.002	4.00	2.0276E+02	818	21.543	20.952	5.00	1.1391E+02
772	18.736	18.998	8.00	2.5218E+02	778	18.793	15.558	1.00	7.8785E+01	819	21.488	21.012	4.00	1.1403E+02
773	18.870	19.061	6.00	2.6515E+02	779	21.348	21.077	3.00	2.7642E+02	820	21.279	21.019	4.00	1.1826E+02
774	17.506	14.808	6.00	3.1015E+01	780	18.842	15.405	3.00	7.8962E+01	821	21.543	21.086	2.00	1.1163E+02
775	18.651	19.059	8.00	2.4970E+02	781	21.287	20.950	2.00	2.7878E+02	823	17.948	18.476	2.00	1.0147E+02
776	17.999	14.606	4.00	4.0442E+01	782	18.636	15.483	5.00	7.1597E+01	824	14.955	16.670	3.00	1.7847E+01
777	18.950	19.002	4.00	2.6730E+02	783	18.794	15.483	6.00	7.7811E+01	825	14.848	16.661	3.00	1.6641E+01
778	18.793	15.558	1.00	9.2520E+01	784	18.591	15.481	2.00	7.0021E+01	826	14.800	16.654	3.00	1.6181E+01
779	21.348	21.077	3.00	4.2470E+02	785	18.685	15.488	5.00	7.3349E+01	827	14.894	16.655	3.00	1.6988E+01
780	18.842	15.405	3.00	9.2210E+01	786	18.543	15.483	4.00	6.8393E+01	828	15.029	18.531	3.00	2.7791E+01
781	21.287	20.950	2.00	4.2740E+02	787	18.902	15.479	2.00	8.2745E+01	830	21.234	20.953	2.00	1.2028E+02
782	18.636	15.483	5.00	8.2963E+01	788	18.949	15.474	3.00	8.4867E+01	831	18.999	19.004	5.00	1.3088E+02
783	18.794	15.483	6.00	9.1167E+01	789	18.949	15.405	6.00	8.3976E+01	832	18.739	19.068	4.00	1.2701E+02
784	18.591	15.481	2.00	8.0597E+01	790	18.844	15.477	2.00	8.0034E+01	834	21.402	20.598	4.00	1.2264E+02
785	18.685	15.488	5.00	8.5597E+01	791	18.996	15.472	3.00	8.7037E+01	835	10.184	20.652	4.00	1.4288E+04
786	18.543	15.483	4.00	7.8160E+01	792	18.997	15.406	5.00	8.6252E+01	836	15.895	13.986	4.00	7.0696E+00
787	18.902	15.479	2.00	9.6733E+01	793	18.439	15.487	3.00	6.4879E+01	839	19.695	24.541	2.00	9.0540E+01
788	18.949	15.474	3.00	9.9106E+01	794	18.489	15.483	3.00	6.6540E+01	842	19.723	24.211	4.00	9.6194E+01
789	18.949	15.405	6.00	9.7842E+01	795	18.739	15.483	5.00	7.5288E+01	843	15.002	18.612	4.00	2.7182E+01
790	18.844	15.477	2.00	9.3663E+01	796	21.289	21.080	2.00	2.7693E+02	846	17.548	14.720	33.00	2.9892E+01
791	18.996	15.472	3.00	1.0154E+02	797	21.236	21.082	1.00	2.7742E+02	847	17.452	14.713	7.00	2.8184E+01
792	18.997	15.406	5.00	1.0040E+02	798	18.846	15.549	4.00	8.1083E+01	848	17.619	14.598	28.00	3.0125E+01
793	18.439	15.487	3.00	7.2894E+01	799	18.400	15.488	4.00	6.3561E+01	849	17.847	14.523	14.00	3.3639E+01
794	18.489	15.483	3.00	7.5381E+01	800	16.425	15.736	18.00	2.2820E+01	850	17.645	14.519	5.00	2.9934E+01
795	18.739	15.483	5.00	8.8304E+01	801	16.249	15.746	3.00	2.0306E+01	851	17.522	14.526	16.00	2.7791E+01
796	21.289	21.080	2.00	4.2567E+02	804	18.624	18.999	3.00	1.8833E+02	852	17.775	18.473	40.00	9.7609E+01
797	21.236	21.082	1.00	4.2659E+02	805	18.490	15.405	3.00	6.5630E+01	853	14.322	15.398	16.00	5.0547E+00
798	18.846	15.549	4.00	9.5103E+01	806	19.743	24.530	2.00	2.3700E+02	854	17.942	18.391	2.00	9.9680E+01
799	18.400	15.488	4.00	7.1260E+01	807	21.591	21.005	1.00	2.7195E+02	855	17.799	18.399	5.00	9.6697E+01
800	16.425	15.736	18.00	2.4636E+01	808	21.594	20.934	1.00	2.7341E+02	856	17.750	14.796	9.00	3.3991E+01
801	16.249	15.746	3.00	2.2306E+01	809	14.896	16.752	2.00	1.5140E+01	857	14.991	14.782	10.00	5.5267E+00
804	18.624	18.999	3.00	2.4440E+02	811	15.001	16.717	3.00	1.5982E+01	858	18.573	19.060	12.00	1.2412E+02
805	18.490	15.405	3.00	7.3864E+01	812	14.851	16.757	5.00	1.4685E+01	859	18.800	19.065	3.00	1.2802E+02
806	19.743	24.530	2.00	3.2660E+02	813	14.991	14.868	2.00	3.1760E+00	860	18.868	18.997	4.00	1.2844E+02
807	21.591	21.005	1.00	4.2215E+02	814	18.952	19.064	6.00	2.0526E+02	861	18.943	15.543	6.00	6.6146E+01
808	21.594	20.934	1.00	4.2335E+02	815	18.545	15.420	4.00	6.7712E+01	862	18.900	15.398	2.00	6.4320E+01
809	14.896	16.752	2.00	1.3757E+01	816	18.738	15.415	5.00	7.4365E+01	863	14.959	18.529	2.00	2.7038E+01
811	15.001	16.717	3.00	1.5148E+01	817	21.482	20.952	5.00	2.7583E+02	864	17.794	14.710	24.00	3.4113E+01
812	14.851	16.757	5.00	1.3027E+01	818	21.543	20.952	5.00	2.7429E+02	865	18.790	15.396	2.00	6.1388E+01
813	14.991	14.868	2.00	3.0933E+00	819	21.488	21.012	4.00	2.7444E+02	866	15.393	15.391	1.00	1.2034E+01
814	18.952	19.064	6.00	2.7104E+02	820	21.279	21.019	4.00	2.7789E+02	867	15.299	15.393	1.00	1.1224E+01
815	18.545	15.420	4.00	7.7012E+01	821	21.543	21.086	2.00	2.7143E+02	868	17.645	14.717	10.00	3.1550E+01
816	18.738	15.415	5.00	8.6953E+01	823	17.948	18.476	2.00	1.3713E+02	869	14.796	16.695	3.00	1.6440E+01
817	21.482	20.952	5.00	4.2452E+02	824	14.955	16.670	3.00	1.5057E+01	870	18.683	15.404	4.00	5.8625E+01
818	21.543	20.952	5.00	4.2370E+02	825	14.848	16.661	3.00	1.3804E+01	871	15.186	16.535	4.00	1.9438E+01
819	21.488	21.012	4.00	4.2348E+02	826	14.800	16.654	3.00	1.3215E+01	872	17.453	14.800	1.00	2.8940E+01
820	21.279	21.019	4.00	4.2665E+02	827	14.894	16.655	3.00	1.4256E+01	873	18.898	15.544	4.00	6.5194E+01
821	21.543	21.086	2.00	4.2140E+02	828	15.029	18.531	3.00	4.1794E+01	874	14.892	16.705	3.00	1.7365E+01
823	17.948	18.476	2.00	1.7154E+02	830	21.234	20.953	2.00	2.7919E+02	875	14.798	16.747	5.00	1.6832E+01
824	14.955	16.670	3.00	1.3743E+01	831	18.999	19.004	5.00	2.0499E+02	876	14.848	16.708	4.00	1.6982E+01
825	14.848	16.661	3.00	1.1763E+01	832	18.739	19.068	4.00	1.9606E+02	878	21.082	20.967	2.00	1.2248E+02
826	14.800	16.654	3.00	1.0834E+01	834	21.402	20.598	4.00	2.8274E+02	879	17.501	20.109	2.00	1.2065E+02
827	14.894	16.655	3.00	1.2490E+01	835	10.184	20.652	4.00	1.6738E+04	881	11.315	20.000	2.00	1.0791E+03
828	15.029	18.531	3.00	7.4251E+01	836	15.895	13.986	4.00	4.9223E+00	882	19.020	13.167	2.00	5.3708E+01
830	21.234	20.953	2.00	4.2820E+02	839	19.695	24.541	2.00	2.3818E+02	883	17.944	14.715	6.00	3.7037E+01
831	18.999	19.004	5.00	2.7080E+02	842	19.723	24.211	4.00	2.4856E+02	884	15.000	16.667	3.00	1.8372E+01

Table E-2.7.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (8.160, 19.790)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
832	18.739	19.068	4.00	2.5640E+02
834	21.402	20.598	4.00	4.3013E+02
835	10.184	20.652	4.00	1.6148E+04
836	15.895	13.986	4.00	5.1156E+00
839	19.695	24.541	2.00	3.2213E+02
842	19.723	24.211	4.00	3.4148E+02
843	15.002	18.612	4.00	8.9391E+01
846	17.548	14.720	33.00	3.0594E+01
847	17.452	14.713	7.00	2.8747E+01
848	17.619	14.598	28.00	3.0209E+01
849	17.847	14.523	14.00	3.3080E+01
850	17.645	14.519	5.00	2.9593E+01
851	17.522	14.526	16.00	2.7552E+01
852	17.775	18.473	40.00	1.6020E+02
853	14.322	15.398	16.00	3.8114E-01
854	17.942	18.391	2.00	1.6699E+02
855	17.799	18.399	5.00	1.5821E+02
856	17.750	14.796	9.00	3.5315E+01
857	14.991	14.782	10.00	2.8833E+00
858	18.573	19.060	12.00	2.4427E+02
859	18.800	19.065	3.00	2.6049E+02
860	18.868	18.997	4.00	2.6132E+02
861	18.943	15.543	6.00	1.0005E+02
862	18.900	15.398	2.00	9.5130E+01
863	14.959	18.529	2.00	8.2599E+01
864	17.794	14.710	24.00	3.4854E+01
865	18.790	15.396	2.00	8.9311E+01
866	15.393	15.391	1.00	8.5624E+00
867	15.299	15.393	1.00	7.6941E+00
868	17.645	14.717	10.00	3.2305E+01
869	14.796	16.695	3.00	1.1276E+01
870	18.683	15.404	4.00	8.3869E+01
871	15.186	16.535	4.00	1.6354E+01
872	17.453	14.800	1.00	2.9919E+01
873	18.898	15.544	4.00	9.7716E+01
874	14.892	16.705	3.00	1.3089E+01
875	14.798	16.747	5.00	1.1963E+01
876	14.848	16.708	4.00	1.2354E+01
878	21.082	20.967	2.00	4.3017E+02
879	17.501	20.109	2.00	2.0289E+02
880	11.112	13.965	2.00	9.0686E-02
881	11.315	20.000	2.00	1.7936E+04
882	19.020	13.167	2.00	5.5797E+01
883	17.944	14.715	6.00	4.0454E+01
884	15.000	16.667	3.00	1.4486E+01
885	17.712	14.726	1.00	3.3630E+01
886	17.630	18.485	1.00	1.5129E+02
887	18.486	15.329	3.00	7.2116E+01
888	14.197	15.362	1.00	2.1820E-01
889	18.997	15.547	2.00	1.0294E+02
890	18.440	15.406	2.00	7.1378E+01
891	11.792	14.752	1.00	5.3430E+00
892	11.741	14.747	3.00	5.5253E+00
893	11.645	14.745	3.00	5.9405E+00
894	11.596	14.742	1.00	6.1408E+00
895	10.238	14.607	5.00	1.6321E+01
896	10.093	14.596	5.00	1.3848E+01
897	9.997	14.603	3.00	1.2376E+01
898	10.039	15.353	7.00	3.0814E+01
899	10.234	14.997	4.00	2.6360E+01
900	16.022	13.496	2.00	3.7985E+00
901	16.245	13.555	4.00	4.7618E+00
902	9.797	15.202	2.00	1.9434E+01
903	16.394	13.557	4.00	5.2338E+00
904	19.152	16.827	6.00	1.5905E+02
905	15.501	13.490	2.00	2.0394E+00
906	19.286	16.899	3.00	1.7086E+02
907	19.194	16.828	6.00	1.6159E+02
908	19.152	16.901	2.00	1.6301E+02
909	18.885	16.902	2.00	1.4708E+02
910	19.239	16.901	3.00	1.6818E+02
911	17.490	16.998	2.00	8.5668E+01
912	18.695	16.902	2.00	1.3758E+02
913	17.539	17.001	2.00	8.7826E+01
914	18.004	17.005	3.00	1.0690E+02
915	17.953	16.928	3.00	1.0186E+02

Moderate
Aimpoint (7.670, 19.660)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
843	15.002	18.612	4.00	4.4141E+01
846	17.548	14.720	33.00	2.9286E+01
847	17.452	14.713	7.00	2.6900E+01
848	17.619	14.598	28.00	2.9462E+01
849	17.847	14.523	14.00	3.4088E+01
850	17.645	14.519	5.00	2.9099E+01
851	17.522	14.526	16.00	2.6198E+01
852	17.775	18.473	40.00	1.2972E+02
853	14.322	15.398	16.00	2.2765E+00
854	17.942	18.391	2.00	1.3380E+02
855	17.799	18.399	5.00	1.2818E+02
856	17.750	14.796	9.00	3.5075E+01
857	14.991	14.782	10.00	2.9531E+00
858	18.573	19.060	12.00	1.8839E+02
859	18.800	19.065	3.00	1.9863E+02
860	18.868	18.997	4.00	1.9896E+02
861	18.943	15.543	6.00	8.5462E+01
862	18.900	15.398	2.00	8.1581E+01
863	14.959	18.529	2.00	4.1754E+01
864	17.794	14.710	24.00	3.5087E+01
865	18.790	15.396	2.00	7.6415E+01
866	15.393	15.391	1.00	8.3720E+00
867	15.299	15.393	1.00	7.8236E+00
868	17.645	14.717	10.00	3.1577E+01
869	14.796	16.695	3.00	1.3528E+01
870	18.683	15.404	4.00	7.2318E+01
871	15.186	16.535	4.00	1.6507E+01
872	17.453	14.800	1.00	2.8028E+01
873	18.898	15.544	4.00	8.3403E+01
874	14.892	16.705	3.00	1.4677E+01
875	14.798	16.747	5.00	1.4006E+01
876	14.848	16.708	4.00	1.4218E+01
878	21.082	20.967	2.00	2.8041E+02
879	17.501	20.109	2.00	1.7803E+02
880	11.112	13.965	2.00	2.5299E-02
881	11.315	20.000	2.00	1.8385E+03
882	19.020	13.167	2.00	5.6054E+01
883	17.944	14.715	6.00	3.8787E+01
884	15.000	16.667	3.00	1.5520E+01
885	17.712	14.726	1.00	3.3302E+01
886	17.630	18.485	1.00	1.2403E+02
887	18.486	15.329	3.00	6.4559E+01
888	14.197	15.362	1.00	1.7452E+00
889	18.997	15.547	2.00	8.8008E+01
890	18.440	15.406	2.00	6.3919E+01
891	11.792	14.752	1.00	2.5136E-01
892	11.741	14.747	3.00	2.8059E-01
893	11.645	14.745	3.00	3.4046E-01
894	11.596	14.742	1.00	3.7157E-01
895	10.238	14.607	5.00	3.5679E+00
896	10.093	14.596	5.00	5.6489E+00
897	9.997	14.603	3.00	7.1488E+00
898	10.039	15.353	7.00	1.0930E+01
899	10.234	14.997	4.00	4.7120E+00
900	16.022	13.496	2.00	3.6832E+00
901	16.245	13.555	4.00	5.0030E+00
902	9.797	15.202	2.00	1.3005E+01
903	16.394	13.557	4.00	5.7072E+00
904	19.152	16.827	6.00	1.2717E+02
905	15.501	13.490	2.00	2.1173E+00
906	19.286	16.899	3.00	1.3562E+02
907	19.194	16.828	6.00	1.2882E+02
908	19.152	16.901	2.00	1.2994E+02
909	18.885	16.902	2.00	1.1959E+02
910	19.239	16.901	3.00	1.3363E+02
911	17.490	16.998	2.00	7.2075E+01
912	18.695	16.902	2.00	1.1212E+02
913	17.539	17.001	2.00	7.3866E+01
914	18.004	17.005	3.00	9.0127E+01
915	17.953	16.928	3.00	8.5997E+01
916	18.006	16.927	3.00	8.7755E+01
917	18.056	16.923	3.00	8.9310E+01
918	18.099	16.922	4.00	9.0717E+01
919	17.894	16.929	2.00	8.4026E+01
920	12.051	14.750	5.00	1.1160E-01
921	12.100	14.746	4.00	8.8232E-02

Light
Aimpoint (6.840, 18.910)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
885	17.712	14.726	1.00	3.2792E+01
886	17.630	18.485	1.00	9.4494E+01
887	18.486	15.329	3.00	5.3428E+01
888	14.197	15.362	1.00	4.4439E+00
889	18.997	15.547	2.00	6.7390E+01
890	18.440	15.406	2.00	5.2996E+01
895	10.238	14.607	5.00	1.4851E-02
896	10.093	14.596	5.00	2.4494E-02
897	9.997	14.603	3.00	3.1133E-02
898	10.039	15.353	7.00	1.8113E+01
899	10.234	14.997	4.00	5.0653E+00
900	16.022	13.496	2.00	5.7225E+00
901	16.245	13.555	4.00	7.0903E+00
902	9.797	15.202	2.00	2.1241E+01
903	16.394	13.557	4.00	7.8253E+00
904	19.152	16.827	6.00	9.5489E+01
905	15.501	13.490	2.00	3.4654E+00
906	19.286	16.899	3.00	9.9642E+01
907	19.194	16.828	6.00	9.6386E+01
908	19.152	16.901	2.00	9.6888E+01
909	18.885	16.902	2.00	9.1294E+01
910	19.239	16.901	3.00	9.8698E+01
911	17.490	16.998	2.00	6.3099E+01
912	18.695	16.902	2.00	8.7163E+01
913	17.539	17.001	2.00	6.4210E+01
914	18.004	17.005	3.00	7.4201E+01
915	17.953	16.928	3.00	7.1669E+01
916	18.006	16.927	3.00	7.2764E+01
917	18.056	16.923	3.00	7.3736E+01
918	18.099	16.922	4.00	7.4617E+01
919	17.894	16.929	2.00	7.0444E+01
921	12.100	14.746	4.00	7.3433E-05
926	15.144	16.924	2.00	2.2449E+01
927	18.594	15.407	4.00	5.6350E+01
928	15.195	16.924	2.00	2.3090E+01
929	16.150	13.561	4.00	6.6423E+00
930	16.107	13.559	4.00	6.4158E+00
931	16.056	13.559	4.00	6.1550E+00
932	16.003	13.559	4.00	5.8813E+00
933	18.637	15.415	4.00	5.7493E+01
934	17.893	16.999	2.00	7.1739E+01
935	18.196	17.004	3.00	7.8283E+01
936	17.843	17.001	2.00	7.0715E+01
937	9.754	15.194	1.00	2.4552E+01
938	9.699	15.192	1.00	2.9194E+01
939	9.654	15.193	1.00	3.3271E+01
940	16.341	13.548	4.00	7.5277E+00
941	16.289	13.547	4.00	7.2703E+00
942	15.976	13.476	2.00	5.4092E+00
943	19.301	16.815	16.00	9.8387E+01
944	15.744	13.549	2.00	4.4673E+00
945	15.789	13.555	2.00	4.7329E+00
946	10.190	14.595	4.00	1.8036E-02
947	10.142	14.596	4.00	2.1202E-02
948	10.195	14.995	3.00	5.2470E+00
949	18.996	16.900	2.00	9.3642E+01
950	18.521	16.997	12.00	8.5225E+01
951	18.949	16.902	2.00	9.2685E+01
952	18.150	17.000	3.00	7.7204E+01
953	18.055	17.000	3.00	7.5182E+01
954	18.098	16.998	3.00	7.6048E+01
955	18.498	16.900	4.00	8.2839E+01
956	17.792	17.000	2.00	6.9611E+01
957	17.746	16.997	2.00	6.8574E+01
958	17.696	16.997	2.00	6.7506E+01
959	18.643	16.902	9.00	8.6032E+01
960	18.452	16.901	4.00	8.1858E+01
961	18.400	16.901	1.00	8.0726E+01
962	18.350	16.901	1.00	7.9638E+01
963	18.299	16.903	1.00	7.8567E+01
964	18.250	16.903	1.00	7.7500E+01
965	18.196	16.903	1.00	7.6324E+01
966	18.145	16.907	1.00	7.5291E+01
967	17.841	16.917	1.00	6.9101E+01
974	10.352	15.004	2.00	4.4766E+00
975	10.399	15.002	2.00	3.9644E+00

Table E-2.7.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (8.160, 19.790)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
916	18.006	16.927	3.00	1.0389E+02
917	18.056	16.923	3.00	1.0592E+02
918	18.099	16.922	4.00	1.0813E+02
919	17.894	16.929	2.00	9.9574E+01
920	12.051	14.750	5.00	4.0901E+00
921	12.100	14.746	4.00	3.7358E+00
922	12.000	14.751	2.00	4.4534E+00
923	11.948	14.751	3.00	4.6788E+00
924	11.897	14.751	4.00	4.8886E+00
925	11.847	14.752	1.00	5.1066E+00
926	15.144	16.924	2.00	2.0381E+01
927	18.594	15.407	4.00	7.9295E+01
928	15.195	16.924	2.00	2.1280E+01
929	16.150	13.561	4.00	4.4740E+00
930	16.107	13.559	4.00	4.3205E+00
931	16.056	13.559	4.00	4.1445E+00
932	16.003	13.559	4.00	3.9577E+00
933	18.637	15.415	4.00	8.1688E+01
934	17.893	16.999	2.00	1.0224E+02
935	18.196	17.004	3.00	1.1684E+02
936	17.843	17.001	2.00	1.0030E+02
937	9.754	15.194	1.00	1.7320E+01
938	9.699	15.192	1.00	1.4783E+01
939	9.654	15.193	1.00	1.2731E+01
940	16.341	13.548	4.00	5.0328E+00
941	16.289	13.547	4.00	4.8675E+00
942	15.976	13.476	2.00	3.5730E+00
943	19.301	16.815	16.00	1.6720E+02
944	15.744	13.549	2.00	2.9583E+00
945	15.789	13.555	2.00	3.1509E+00
946	10.190	14.595	4.00	1.5334E+01
947	10.142	14.596	4.00	1.4624E+01
948	10.195	14.995	3.00	2.5412E+01
949	18.996	16.900	2.00	1.5364E+02
950	18.521	16.997	12.00	1.3334E+02
951	18.949	16.902	2.00	1.5093E+02
952	18.150	17.000	3.00	1.1424E+02
953	18.055	17.000	3.00	1.0922E+02
954	18.098	16.998	3.00	1.1141E+02
955	18.498	16.900	4.00	1.2763E+02
956	17.792	17.000	2.00	9.8203E+01
957	17.746	16.997	2.00	9.6219E+01
958	17.696	16.997	2.00	9.4175E+01
959	18.643	16.902	9.00	1.3500E+02
960	18.452	16.901	4.00	1.2535E+02
961	18.400	16.901	1.00	1.2271E+02
962	18.350	16.901	1.00	1.2016E+02
963	18.299	16.903	1.00	1.1764E+02
964	18.250	16.903	1.00	1.1512E+02
965	18.196	16.903	1.00	1.1233E+02
966	18.145	16.907	1.00	1.0987E+02
967	17.841	16.917	1.00	9.7016E+01
968	11.844	14.672	2.00	4.4741E+00
969	11.788	14.673	2.00	4.7098E+00
970	12.047	14.672	3.00	3.6146E+00
971	11.992	14.668	2.00	3.8691E+00
972	11.942	14.671	2.00	4.0817E+00
973	11.892	14.671	2.00	4.2757E+00
974	10.352	15.004	2.00	2.3706E+01
975	10.399	15.002	2.00	2.1618E+01
976	19.263	16.995	6.00	1.7470E+02
977	9.723	15.287	10.00	1.8326E+01
978	19.336	16.911	2.00	1.7447E+02
979	10.298	15.004	2.00	2.6135E+01
980	19.390	16.905	2.00	1.7733E+02
981	18.972	16.996	6.00	1.5728E+02
982	16.198	13.556	2.00	4.6133E+00
983	10.044	14.609	1.00	1.3299E+01
984	18.538	16.909	2.00	1.3007E+02
985	18.587	16.905	2.00	1.3234E+02
986	17.597	17.004	1.00	9.0349E+01
987	9.999	15.357	7.00	2.9500E+01
988	17.649	17.006	2.00	9.2575E+01
989	15.839	13.561	4.00	3.3610E+00
990	15.892	13.562	4.00	3.5636E+00
991	15.941	13.557	4.00	3.7273E+00

Moderate
Aimpoint (7.670, 19.660)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
922	12.000	14.751	2.00	1.3690E-01
923	11.948	14.751	3.00	1.6373E-01
924	11.897	14.751	4.00	1.9115E-01
925	11.847	14.752	1.00	2.1935E-01
926	15.144	16.924	2.00	1.9989E+01
927	18.594	15.407	4.00	6.9255E+01
928	15.195	16.924	2.00	2.0780E+01
929	16.150	13.561	4.00	4.5699E+00
930	16.107	13.559	4.00	4.3500E+00
931	16.056	13.559	4.00	4.0959E+00
932	16.003	13.559	4.00	3.8283E+00
933	18.637	15.415	4.00	7.0843E+01
934	17.893	16.999	2.00	8.6143E+01
935	18.196	17.004	3.00	9.6584E+01
936	17.843	17.001	2.00	8.4484E+01
937	9.754	15.194	1.00	1.4087E+01
938	9.699	15.192	1.00	1.5507E+01
939	9.654	15.193	1.00	1.5164E+01
940	16.341	13.548	4.00	5.4219E+00
941	16.289	13.547	4.00	5.1754E+00
942	15.976	13.476	2.00	3.3821E+00
943	19.301	16.815	16.00	1.3301E+02
944	15.744	13.549	2.00	2.9368E+00
945	15.789	13.555	2.00	3.0745E+00
946	10.190	14.595	4.00	4.2327E+00
947	10.142	14.596	4.00	4.9249E+00
948	10.195	14.995	3.00	4.6919E+00
949	18.996	16.900	2.00	1.2385E+02
950	18.521	16.997	12.00	1.0858E+02
951	18.949	16.902	2.00	1.2209E+02
952	18.150	17.000	3.00	9.4910E+01
953	18.055	17.000	3.00	9.1703E+01
954	18.098	16.998	3.00	9.3094E+01
955	18.498	16.900	4.00	1.0423E+02
956	17.792	17.000	2.00	8.2690E+01
957	17.746	16.997	2.00	8.1003E+01
958	17.696	16.997	2.00	7.9262E+01
959	18.643	16.902	9.00	1.1006E+02
960	18.452	16.901	4.00	1.0242E+02
961	18.400	16.901	1.00	1.0034E+02
962	18.350	16.901	1.00	9.8337E+01
963	18.299	16.903	1.00	9.6721E+01
964	18.250	16.903	1.00	9.5113E+01
965	18.196	16.903	1.00	9.3334E+01
966	18.145	16.907	1.00	9.1773E+01
967	17.841	16.917	1.00	8.1856E+01
968	11.844	14.672	2.00	2.0033E-01
969	11.788	14.673	2.00	2.3005E-01
970	12.047	14.672	3.00	1.0489E-01
971	11.992	14.668	2.00	1.2836E-01
972	11.942	14.671	2.00	1.5188E-01
973	11.892	14.671	2.00	1.7595E-01
974	10.352	15.004	2.00	4.7725E+00
975	10.399	15.002	2.00	4.7749E+00
976	19.263	16.995	6.00	1.3835E+02
977	9.723	15.287	10.00	1.6032E+01
978	19.336	16.911	2.00	1.3828E+02
979	10.298	15.004	2.00	4.7587E+00
980	19.390	16.905	2.00	1.4042E+02
981	18.972	16.996	6.00	1.2646E+02
982	16.198	13.556	2.00	4.7821E+00
983	10.044	14.609	1.00	6.4336E+00
984	18.538	16.909	2.00	1.0614E+02
985	18.587	16.905	2.00	1.0795E+02
986	17.597	17.004	1.00	7.6000E+01
987	9.999	15.357	7.00	1.3528E+01
988	17.649	17.006	2.00	7.7886E+01
989	15.839	13.561	4.00	3.2244E+00
990	15.892	13.562	4.00	3.3662E+00
991	15.941	13.557	4.00	3.5033E+00
992	18.792	16.910	6.00	1.1623E+02
993	19.192	16.912	3.00	1.3200E+02
994	19.043	16.912	8.00	1.2612E+02
995	11.693	14.753	2.00	3.1255E-01
996	19.096	16.911	7.00	1.2814E+02
997	17.947	17.000	2.00	8.8025E+01

Light
Aimpoint (6.840, 18.910)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
976	19.263	16.995	6.00	1.0095E+02
977	9.723	15.287	10.00	3.0322E+01
978	19.336	16.911	2.00	1.0091E+02
979	10.298	15.004	2.00	4.8754E+00
980	19.390	16.905	2.00	1.0193E+02
981	18.972	16.996	6.00	9.4984E+01
982	16.198	13.556	2.00	6.8613E+00
983	10.044	14.609	1.00	2.7867E-02
984	18.538	16.909	2.00	8.3884E+01
985	18.587	16.905	2.00	8.4873E+01
986	17.597	17.004	1.00	6.5512E+01
987	9.999	15.357	7.00	1.8191E+01
988	17.649	17.006	2.00	6.6665E+01
989	15.839	13.561	4.00	5.0243E+00
990	15.892	13.562	4.00	5.3107E+00
991	15.941	13.557	4.00	5.5497E+00
992	18.792	16.910	6.00	8.9428E+01
993	19.192	16.912	3.00	9.7926E+01
994	19.043	16.912	8.00	9.4841E+01
996	19.096	16.911	7.00	9.5917E+01
997	17.947	17.000	2.00	7.2902E+01
998	15.618	13.553	8.00	4.0321E+00
999	15.370	13.551	12.00	3.1616E+00

Table E-2.7.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (8.160, 19.790)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
992	18.792	16.910	6.00	1.4277E+02
993	19.192	16.912	3.00	1.6598E+02
994	19.043	16.912	8.00	1.5709E+02
995	11.693	14.753	2.00	5.7902E+00
996	19.096	16.911	7.00	1.6021E+02
997	17.947	17.000	2.00	1.0444E+02
998	15.618	13.553	8.00	2.4817E+00
999	15.370	13.551	12.00	1.7978E+00

Moderate
Aimpoint (7.670, 19.660)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
998	15.618	13.553	8.00	2.5950E+00
999	15.370	13.551	12.00	1.8501E+00

Light
Aimpoint (6.840, 18.910)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure

Table E-2.7.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Available

Heavy Aimpoint (18.660, 15.350)					Moderate Aimpoint (17.960, 14.130)					Light Aimpoint (17.960, 14.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
778	18.793	15.558	1.00	1.5423E+02	768	18.003	14.798	7.00	2.2862E+00	768	18.003	14.798	7.00	1.3848E+03
780	18.842	15.405	3.00	3.1429E+00	774	17.506	14.808	6.00	1.5391E+02	776	17.999	14.606	4.00	3.4816E+00
782	18.636	15.483	5.00	5.2872E+04	776	17.999	14.606	4.00	3.0480E+03	847	17.452	14.713	7.00	3.3222E+02
783	18.794	15.483	6.00	6.8024E+01	846	17.548	14.720	33.00	1.1673E+03	848	17.619	14.598	28.00	5.6969E-05
784	18.591	15.481	2.00	6.5554E+03	849	17.847	14.523	14.00	6.3051E+04	849	17.847	14.523	14.00	2.1012E+04
785	18.685	15.488	5.00	2.1442E+04	856	17.750	14.796	9.00	2.5223E+04	850	17.645	14.519	5.00	9.6149E-05
786	18.543	15.483	4.00	1.0312E+04	864	17.794	14.710	24.00	3.4895E+04	851	17.522	14.526	16.00	1.9343E+03
787	18.902	15.479	2.00	1.9654E+00	868	17.645	14.717	10.00	2.4043E+03	856	17.750	14.796	9.00	1.1504E+04
788	18.949	15.474	3.00	4.1828E+01	883	17.944	14.715	6.00	8.4996E+03	864	17.794	14.710	24.00	1.2881E+04
789	18.949	15.405	6.00	5.9597E+01	885	17.712	14.726	1.00	1.2768E+04	868	17.645	14.717	10.00	6.0504E+00
790	18.844	15.477	2.00	2.5466E-02						872	17.453	14.800	1.00	1.0894E+02
792	18.997	15.406	5.00	1.5146E-05						883	17.944	14.715	6.00	1.3414E+03
793	18.439	15.487	3.00	1.6923E-01						885	17.712	14.726	1.00	9.1902E+03
794	18.489	15.483	3.00	1.6200E+04										
795	18.739	15.483	5.00	5.8862E+03										
799	18.400	15.488	4.00	4.7804E-05										
805	18.490	15.405	3.00	2.6347E+03										
815	18.545	15.420	4.00	1.6900E+04										
816	18.738	15.415	5.00	1.3961E+04										
861	18.943	15.543	6.00	4.1505E+00										
865	18.790	15.396	2.00	1.9495E+03										
870	18.683	15.404	4.00	4.4221E+04										
873	18.898	15.544	4.00	1.6615E+01										
887	18.486	15.329	3.00	4.1643E+01										
890	18.440	15.406	2.00	1.2327E-02										
927	18.594	15.407	4.00	3.7171E+03										
933	18.637	15.415	4.00	4.1070E+04										

Table E-2.8.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (5.000, 19.980)					Moderate Aimpoint (5.000, 19.980)					Light Aimpoint (5.460, 14.400)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.9541E+00	1	20.602	41.411	4.00	1.6642E+00	31	22.322	33.149	2.00	7.9200E+00
2	20.689	41.412	4.00	3.1913E+00	2	20.689	41.412	4.00	1.8030E+00	32	22.242	33.076	2.00	7.9986E+00
5	21.072	42.916	4.00	2.5783E+00	5	21.072	42.916	4.00	1.6167E+00	33	22.246	33.151	2.00	7.9902E+00
6	21.655	42.899	4.00	4.2768E+00	6	21.655	42.899	4.00	2.7271E+00	34	23.295	33.629	2.00	9.3265E+00
15	19.707	43.506	4.00	1.9000E-01	15	19.707	43.506	4.00	1.1159E-01	35	23.212	33.634	2.00	9.1009E+00
16	19.800	43.506	4.00	2.2314E-01	16	19.800	43.506	4.00	1.3105E-01	36	22.901	33.623	2.00	8.1004E+00
17	19.898	43.506	4.00	2.6093E-01	17	19.898	43.506	4.00	1.5325E-01	37	22.809	33.628	2.00	7.7775E+00
18	20.001	43.513	4.00	2.9849E-01	18	20.001	43.513	4.00	1.7531E-01	38	18.902	18.161	2.00	1.1953E+01
19	21.406	43.011	4.00	3.2952E+00	19	21.406	43.011	4.00	2.0909E+00	40	18.900	18.232	2.00	1.1260E+01
20	21.498	43.009	4.00	3.5552E+00	20	21.498	43.009	4.00	2.2608E+00	42	18.948	18.195	2.00	1.0482E+01
21	21.592	43.010	4.00	3.8218E+00	21	21.592	43.010	4.00	2.4353E+00	54	21.600	34.599	6.00	1.6644E+00
22	21.703	43.009	4.00	4.1517E+00	22	21.703	43.009	4.00	2.6512E+00	58	21.501	34.603	2.00	1.5791E+00
23	21.902	43.004	4.00	4.7802E+00	23	21.902	43.004	4.00	3.0625E+00	59	16.002	19.216	2.00	5.1972E+01
24	22.011	43.009	4.00	5.1170E+00	24	22.011	43.009	4.00	3.2834E+00	65	21.595	34.515	2.00	1.8151E+00
25	22.095	43.014	4.00	5.3337E+00	25	22.095	43.014	4.00	3.4161E+00	66	15.905	19.212	5.00	5.7030E+01
26	22.192	43.004	4.00	5.6361E+00	26	22.192	43.004	4.00	3.6016E+00	67	20.501	33.135	1.00	1.0243E+01
27	24.196	44.011	4.00	3.7449E+00	27	24.196	44.011	4.00	2.3199E+00	68	20.561	33.131	1.00	1.0879E+01
28	24.294	44.007	4.00	3.6229E+00	28	24.294	44.007	4.00	2.2412E+00	69	20.605	33.207	2.00	9.0483E+00
29	24.400	44.010	4.00	3.4461E+00	29	24.400	44.010	4.00	2.1282E+00	70	21.303	34.601	1.00	1.4664E+00
30	24.502	44.009	4.00	3.2782E+00	30	24.502	44.009	4.00	2.0206E+00	71	21.352	34.604	1.00	1.4895E+00
31	22.322	33.149	2.00	1.4509E+00	31	22.322	33.149	2.00	6.2404E-01	72	21.405	34.605	1.00	1.5190E+00
32	22.242	33.076	2.00	1.2804E+00	32	22.242	33.076	2.00	5.4502E-01	107	22.855	33.640	8.00	7.9315E+00
33	22.246	33.151	2.00	1.3482E+00	33	22.246	33.151	2.00	5.8243E-01	108	23.255	33.647	8.00	9.2392E+00
34	23.295	33.629	2.00	7.7660E+00	34	23.295	33.629	2.00	4.3399E+00	111	21.450	34.610	4.00	1.5348E+00
35	23.212	33.634	2.00	6.7863E+00	35	23.212	33.634	2.00	3.7386E+00	112	21.554	34.614	2.00	1.5863E+00
36	22.901	33.623	2.00	3.0070E+00	36	22.901	33.623	2.00	1.4124E+00	115	20.711	33.203	2.00	1.0082E+01
37	22.809	33.628	2.00	2.6393E+00	37	22.809	33.628	2.00	1.2052E+00	116	20.063	33.201	3.00	4.5087E+00
38	18.902	18.161	2.00	1.2240E+02	38	18.902	18.161	2.00	7.1957E+01	117	20.256	33.206	3.00	6.0244E+00
40	18.900	18.232	2.00	1.2651E+02	40	18.900	18.232	2.00	7.4483E+01	118	20.349	33.200	3.00	7.0280E+00
42	18.948	18.195	2.00	1.2939E+02	42	18.948	18.195	2.00	7.6059E+01	119	20.658	33.204	2.00	9.5947E+00
43	19.396	38.936	1.00	3.6864E+01	43	19.396	38.936	1.00	2.0867E+01	120	20.161	33.203	3.00	5.2724E+00
44	19.393	39.069	2.00	2.6749E+01	44	19.393	39.069	2.00	1.4933E+01	121	20.757	33.205	2.00	1.0421E+01
45	23.798	41.071	1.00	4.2636E+01	45	23.798	41.071	1.00	2.6828E+01	133	20.115	33.201	4.00	4.9376E+00
46	23.793	40.941	2.00	4.5916E+01	46	23.793	40.941	2.00	2.8764E+01	134	20.300	33.198	4.00	6.6589E+00
47	21.565	38.650	2.00	4.9446E+01	47	21.565	38.650	2.00	2.8700E+01	135	20.012	33.206	4.00	3.9682E+00
48	21.624	38.649	2.00	4.9547E+01	48	21.624	38.649	2.00	2.8702E+01	136	20.211	33.205	4.00	5.6513E+00
49	16.757	40.584	2.00	3.5356E-02	51	20.757	36.127	3.00	2.0719E+00	139	18.080	34.232	4.00	1.6840E-01
50	16.824	40.583	2.00	3.8991E-02	52	20.716	36.129	2.00	2.0498E+00	147	18.748	18.163	7.00	1.5630E+01
51	20.757	36.127	3.00	4.9092E+00	53	20.797	36.127	1.00	2.1026E+00	148	22.245	32.986	2.00	8.0002E+00
52	20.716	36.129	2.00	4.8588E+00	54	21.600	34.599	6.00	7.6474E-01	149	22.297	32.988	2.00	7.9422E+00
53	20.797	36.127	1.00	4.9750E+00	55	20.853	36.205	2.00	2.5409E+00	150	22.346	32.988	2.00	7.8524E+00
54	21.600	34.599	6.00	1.4686E+00	56	21.041	36.156	1.00	2.4277E+00	151	22.396	32.986	2.00	7.7602E+00
55	20.853	36.205	2.00	5.9145E+00	57	20.854	36.124	2.00	2.1302E+00	152	22.442	32.986	2.00	7.6877E+00
56	21.041	36.156	1.00	5.6357E+00	58	21.501	34.603	2.00	6.5327E-01	154	18.999	18.190	3.00	9.2854E+00
57	20.854	36.124	2.00	5.0300E+00	59	16.002	19.216	2.00	2.8720E+01	161	15.952	19.206	3.00	5.4314E+01
58	21.501	34.603	2.00	1.2519E+00	60	21.005	36.108	2.00	2.1548E+00	163	15.998	19.309	1.00	5.4537E+01
59	16.002	19.216	2.00	5.2017E+01	61	21.040	36.239	3.00	2.8596E+00	164	21.529	34.514	2.00	1.7820E+00
60	21.005	36.108	2.00	5.0425E+00	62	20.796	36.203	1.00	2.4852E+00	165	20.395	33.192	4.00	7.6617E+00
61	21.040	36.239	3.00	6.6085E+00	63	19.325	37.446	2.00	1.9671E+02	166	15.652	19.204	2.00	7.2538E+01
62	20.796	36.203	1.00	5.7880E+00	64	19.289	37.448	1.00	1.9915E+02	167	15.998	19.391	2.00	5.6843E+01
63	19.325	37.446	2.00	3.1233E+02	65	21.595	34.515	2.00	7.1480E-01	168	20.555	33.205	2.00	8.6730E+00
64	19.289	37.448	1.00	3.1474E+02	66	15.905	19.212	5.00	2.5726E+01	169	15.798	19.207	6.00	6.2919E+01
65	21.595	34.515	2.00	1.3807E+00	70	21.303	34.601	1.00	4.1985E-01	170	15.906	19.394	1.00	6.3025E+01
66	15.905	19.212	5.00	4.6719E+01	71	21.352	34.604	1.00	4.7941E-01	171	15.958	19.392	1.00	5.9481E+01
70	21.303	34.601	1.00	8.0186E-01	72	21.405	34.605	1.00	5.4237E-01	172	20.494	33.196	4.00	8.4057E+00
71	21.352	34.604	1.00	9.1621E-01	73	23.847	43.919	3.00	2.8749E+00	173	15.850	19.199	6.00	5.9645E+01
72	21.405	34.605	1.00	1.0375E+00	74	23.396	43.910	3.00	3.0751E+00	174	20.901	33.191	1.00	1.2069E+01
73	23.847	43.919	3.00	4.6223E+00	75	18.872	43.414	3.00	1.4797E-02	175	20.950	33.190	1.00	1.2520E+01
74	23.396	43.910	3.00	4.9275E+00	76	19.264	43.415	3.00	5.9356E-02	176	20.850	33.193	1.00	1.1572E+01
75	18.872	43.414	3.00	2.5195E-02	81	18.700	43.505	9.00	9.8735E-04	177	20.993	33.189	1.00	1.2918E+01
76	19.264	43.415	3.00	1.0107E-01	82	18.797	43.506	9.00	3.6311E-03	178	20.801	33.194	1.00	1.1121E+01
81	18.700	43.505	9.00	1.6811E-03	83	18.894	43.507	4.00	7.9138E-03	179	20.448	33.195	4.00	8.0352E+00
82	18.797	43.506	9.00	6.1828E-03	84	18.998	43.511	9.00	1.3932E-02	180	20.316	33.264	16.00	4.8731E+00
83	18.894	43.507	4.00	1.3475E-02	85	19.198	43.507	9.00	3.2571E-02	181	20.923	33.281	16.00	9.6504E+00
84	18.998	43.511	9.00	2.3723E-02	86	19.297	43.509	9.00	4.3749E-02	182	20.725	33.278	16.00	8.0250E+00
85	19.198	43.507	9.00	5.5458E-02	87	19.396	43.511	4.00	5.6572E-02	183	20.524	33.279	16.00	6.2502E+00
86	19.297	43.509	9.00	7.4492E-02	88	19.498	43.510	9.00	7.2399E-02	184	15.542	19.202	12.00	8.5223E+01
87	19.396	43.511	4.00	9.6325E-02	89	20.902	43.008	9.00	1.2645E+00	185	22.192	32.987	2.00	8.0471E+00
88	19.498	43.510	9.00	1.2327E-01	90	21.104	43.007	4.00	1.5807E+00	186	22.297	33.067	3.00	7.9496E+00
89	20.902	43.008	9.00	2.0309E+00	91	21.004	43.009	9.00	1.4198E+00	193	22.896	33.812	5.00	7.9982E+00
90	21.104	43.007	4.00	2.5151E+00	92	21.192	43.013	9.00	1.7188E+00	194	23.003	33.811	5.00	8.3929E+00
91	21.004	43.009	9.00	2.2686E+00	93	23.197	44.004	9.00	2.4670E+00	195	23.096	33.814	5.00	8.7269E+00
92	21.192	43.013	9.00	2.7260E+00	94	23.288	44.006	9.00	2.5923E+00	196	23.195	33.816	5.00	9.0747E+00
93	23.197	44.004	9.00	3.9450E+00	95	23.392	44.005	4.00	2.7501E+00	197	23.292	33.813	5.00	9.4059E+00
94	23.288	44.006	9.00	4.1498E+00	96	23.487	44.006	9.00	2.7511E+00	198	23.388	33.814	5.00	9.7260E+00
95	23.392	44.005	4.00	4.4078E+00	97	23.685	44.007	9.00	2.6720E+00	199	22.794	33.817	5.00	7.6097E+00

Table E-2.8.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (5.000, 19.980)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
96	23.487	44.006	9.00	4.4123E+00
97	23.685	44.007	9.00	4.2914E+00
98	23.786	44.004	9.00	4.2294E+00
99	23.895	44.003	4.00	4.1349E+00
100	23.993	44.006	9.00	4.0176E+00
107	22.855	33.640	8.00	2.7207E+00
108	23.255	33.647	8.00	7.3555E+00
109	19.496	37.517	3.00	3.0542E+02
110	19.105	37.519	3.00	3.0397E+02
111	21.450	34.610	4.00	1.1434E+00
112	21.554	34.614	2.00	1.3802E+00
113	20.942	36.210	6.00	6.1206E+00
114	20.990	36.209	4.00	6.1831E+00
123	21.204	44.156	8.00	1.2184E-01
126	21.403	44.154	2.00	3.0991E-01
128	21.105	44.158	8.00	3.8935E-02
129	21.297	44.160	8.00	1.9073E-01
130	21.592	44.211	3.00	3.2060E-01
131	23.801	41.011	2.00	4.4114E+01
132	19.397	39.006	2.00	3.1628E+01
137	20.646	41.340	4.00	3.3126E+00
138	20.720	36.218	2.00	6.0357E+00
140	23.281	43.099	4.00	8.6895E+00
145	23.661	43.780	4.00	5.6145E+00
146	19.146	43.260	4.00	1.1274E-01
147	18.748	18.163	7.00	1.0632E+02
148	22.245	32.986	2.00	1.2116E+00
149	22.297	32.988	2.00	1.2810E+00
150	22.346	32.988	2.00	1.3442E+00
151	22.396	32.986	2.00	1.4063E+00
152	22.442	32.986	2.00	1.4644E+00
153	21.488	44.195	3.00	2.6512E-01
154	18.999	18.190	3.00	1.3461E+02
155	19.358	38.996	2.00	3.1362E+01
156	23.760	41.008	1.00	4.4357E+01
157	19.427	38.997	1.00	3.3103E+01
158	23.832	41.003	2.00	4.4180E+01
159	21.592	38.674	2.00	4.9301E+01
160	16.786	40.595	2.00	3.5814E-02
161	15.952	19.206	3.00	4.9046E+01
162	20.899	36.202	4.00	5.9603E+00
163	15.998	19.309	1.00	5.4849E+01
164	21.529	34.514	2.00	1.2357E+00
166	15.652	19.204	2.00	3.2586E+01
167	15.998	19.391	2.00	5.7605E+01
169	15.798	19.207	6.00	4.0765E+01
170	15.906	19.394	1.00	5.2514E+01
171	15.958	19.392	1.00	5.5393E+01
173	15.850	19.199	6.00	4.3362E+01
184	15.542	19.202	12.00	2.6299E+01
185	22.192	32.987	2.00	1.1426E+00
186	22.297	33.067	3.00	1.3467E+00
187	23.897	43.795	2.00	5.2197E+00
188	20.537	36.176	2.00	5.3269E+00
190	19.492	43.312	2.00	2.1309E-01
191	21.725	42.796	2.00	4.7499E+00
192	18.831	43.039	4.00	3.9828E-02
193	22.896	33.812	5.00	3.7141E+00
194	23.003	33.811	5.00	4.9874E+00
195	23.096	33.814	5.00	6.1112E+00
196	23.195	33.816	5.00	7.3041E+00
197	23.292	33.813	5.00	8.4550E+00
198	23.388	33.814	5.00	9.6113E+00
199	22.794	33.817	5.00	2.8520E+00
200	22.695	33.817	5.00	2.6979E+00
201	19.589	37.606	4.00	2.9261E+02
202	19.105	37.614	4.00	2.8744E+02
203	19.012	37.620	4.00	2.8126E+02
204	19.197	37.612	4.00	2.9252E+02
205	19.402	37.608	4.00	2.9776E+02
206	19.497	37.610	4.00	2.9499E+02
207	19.424	43.363	4.00	1.6746E-01
209	23.954	43.873	4.00	4.7308E+00
210	21.403	42.836	4.00	3.6420E+00
211	22.792	33.713	4.00	2.7188E+00
212	22.897	33.712	4.00	3.3210E+00

Moderate
Aimpoint (5.000, 19.980)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
98	23.786	44.004	9.00	2.6314E+00
99	23.895	44.003	4.00	2.5702E+00
100	23.993	44.006	9.00	2.4948E+00
107	22.855	33.640	8.00	1.2424E+00
108	23.255	33.647	8.00	4.0897E+00
109	19.496	37.517	3.00	1.9207E+02
110	19.105	37.519	3.00	1.9760E+02
111	21.450	34.610	4.00	5.9749E-01
112	21.554	34.614	2.00	7.2008E-01
113	20.942	36.210	6.00	2.6355E+00
114	20.990	36.209	4.00	2.6663E+00
123	21.204	44.156	8.00	7.7507E-02
126	21.403	44.154	2.00	1.9793E-01
128	21.105	44.158	8.00	2.4709E-02
129	21.297	44.160	8.00	1.2157E-01
130	21.592	44.211	3.00	2.0544E-01
131	23.801	41.011	2.00	2.7695E+01
132	19.397	39.006	2.00	1.7801E+01
137	20.646	41.340	4.00	1.8760E+00
138	20.720	36.218	2.00	2.6173E+00
140	23.281	43.099	4.00	5.4161E+00
145	23.661	43.780	4.00	3.4981E+00
146	19.146	43.260	4.00	6.6210E-02
147	18.748	18.163	7.00	6.2694E+01
148	22.245	32.986	2.00	5.0575E-01
149	22.297	32.988	2.00	5.3327E-01
150	22.346	32.988	2.00	5.5791E-01
151	22.396	32.986	2.00	5.8162E-01
152	22.442	32.986	2.00	6.0392E-01
153	21.488	44.195	3.00	1.6960E-01
154	18.999	18.190	3.00	7.9061E+01
155	19.358	38.996	2.00	1.7632E+01
156	23.760	41.008	1.00	2.7893E+01
157	19.427	38.997	1.00	1.8679E+01
158	23.832	41.003	2.00	2.7692E+01
159	21.592	38.674	2.00	2.8746E+01
161	15.952	19.206	3.00	2.7043E+01
162	20.899	36.202	4.00	2.5615E+00
163	15.998	19.309	1.00	3.0305E+01
164	21.529	34.514	2.00	6.4052E-01
166	15.652	19.204	2.00	1.7737E+01
167	15.998	19.391	2.00	3.1849E+01
169	15.798	19.207	6.00	2.2361E+01
170	15.906	19.394	1.00	2.8970E+01
171	15.958	19.392	1.00	3.0598E+01
173	15.850	19.199	6.00	2.3830E+01
184	15.542	19.202	12.00	1.4182E+01
185	22.192	32.987	2.00	4.7857E-01
186	22.297	33.067	3.00	5.7041E-01
187	23.897	43.795	2.00	3.2460E+00
188	20.537	36.176	2.00	2.2907E+00
190	19.492	43.312	2.00	1.2515E-01
191	21.725	42.796	2.00	3.0312E+00
192	18.831	43.039	4.00	2.3391E-02
193	22.896	33.812	5.00	1.8613E+00
194	23.003	33.811	5.00	2.6472E+00
195	23.096	33.814	5.00	3.3406E+00
196	23.195	33.816	5.00	4.0761E+00
197	23.292	33.813	5.00	4.7846E+00
198	23.388	33.814	5.00	5.4963E+00
199	22.794	33.817	5.00	1.3380E+00
200	22.695	33.817	5.00	1.2701E+00
201	19.589	37.606	4.00	1.8548E+02
202	19.105	37.614	4.00	1.8981E+02
203	19.012	37.620	4.00	1.8695E+02
204	19.197	37.612	4.00	1.9199E+02
205	19.402	37.608	4.00	1.9237E+02
206	19.497	37.610	4.00	1.8895E+02
207	19.424	43.363	4.00	9.8348E-02
209	23.954	43.873	4.00	2.9399E+00
210	21.403	42.836	4.00	2.3079E+00
211	22.792	33.713	4.00	1.2577E+00
212	22.897	33.712	4.00	1.6119E+00
213	23.005	33.712	4.00	2.4086E+00
214	23.095	33.714	4.00	3.0781E+00
215	23.197	33.712	4.00	3.8264E+00

Light
Aimpoint (5.460, 14.400)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
200	22.695	33.817	5.00	7.2253E+00
211	22.792	33.713	4.00	7.6615E+00
212	22.897	33.712	4.00	8.0427E+00
213	23.005	33.712	4.00	8.4235E+00
214	23.095	33.714	4.00	8.7325E+00
215	23.197	33.712	4.00	9.0742E+00
216	23.293	33.710	4.00	9.3865E+00
217	23.389	33.706	4.00	9.6890E+00
219	22.694	33.715	4.00	7.2955E+00
220	18.777	18.253	4.00	1.3923E+01
221	15.753	19.216	1.00	6.6009E+01
222	15.850	19.402	2.00	6.7171E+01
223	15.593	19.401	9.00	1.0655E+02
224	15.624	19.316	10.00	9.0541E+01
225	15.955	19.320	2.00	5.7479E+01
226	15.905	19.313	2.00	6.0362E+01
227	15.702	19.213	1.00	6.9290E+01
228	21.453	34.526	3.00	1.7149E+00
229	21.398	34.535	3.00	1.6646E+00
230	21.597	34.446	3.00	1.9600E+00
231	21.397	34.444	14.00	1.8602E+00
274	10.508	19.425	1.00	3.7075E+01
276	10.994	19.406	2.00	1.3620E+02
282	17.696	17.960	2.00	4.1364E+01
284	17.741	17.997	2.00	4.0455E+01
285	17.693	18.039	2.00	4.0090E+01
288	10.784	19.424	5.00	8.3841E+01
403	17.533	17.964	7.00	4.2378E+01
415	10.934	19.408	2.00	1.2211E+02
416	10.830	19.411	4.00	9.9216E+01
417	10.539	19.417	1.00	4.5106E+01
426	17.792	17.981	3.00	3.9807E+01
428	10.680	19.415	1.00	6.9189E+01
433	10.303	19.491	12.00	9.6491E+00
434	10.899	19.599	4.00	2.0408E+01
435	10.142	19.505	2.00	2.1076E+01
437	10.737	19.413	1.00	8.0433E+01
441	10.876	19.412	1.00	1.0795E+02
479	17.571	18.054	4.00	4.0623E+01
480	10.628	19.424	1.00	5.6184E+01
481	10.584	19.424	1.00	4.9067E+01
482	10.901	19.512	8.00	6.0382E+01
483	10.709	19.515	4.00	2.6152E+01
484	10.498	19.606	5.00	9.8777E+00
485	10.531	19.509	4.00	1.3537E+01
486	10.713	19.620	4.00	1.4050E+01
499	10.008	26.009	4.00	5.2022E+01
500	9.802	26.009	4.00	3.3715E+01
501	9.695	26.007	4.00	2.9285E+01
502	9.900	26.010	4.00	4.1778E+01
508	12.495	19.399	5.00	8.4955E+02
518	12.795	19.401	1.00	1.0379E+03
521	12.999	19.402	2.00	1.1623E+03
524	18.297	18.033	2.00	2.7872E+01
525	18.296	17.953	2.00	2.9162E+01
526	18.347	17.998	2.00	2.7269E+01
528	22.309	25.843	1.00	8.2618E-03
542	9.000	24.005	1.00	7.3211E+01
543	8.999	24.119	2.00	1.4329E+02
544	14.356	28.099	2.00	1.4962E-01
545	14.394	28.098	2.00	1.3475E-01
554	22.592	28.608	9.00	2.2922E+00
555	22.490	28.608	4.00	2.0909E+00
556	22.395	28.610	9.00	1.9022E+00
557	22.291	28.610	9.00	1.6889E+00
558	22.098	28.610	9.00	1.2819E+00
559	21.996	28.605	4.00	1.0563E+00
560	21.900	28.606	9.00	8.4590E-01
561	21.782	28.607	9.00	5.8206E-01
562	21.586	28.605	9.00	1.2912E-01
584	9.325	25.906	3.00	2.0378E+01
585	8.911	25.905	3.00	1.5370E+01
586	9.496	26.011	9.00	2.2192E+01
587	9.392	26.009	4.00	1.9351E+01
588	9.297	26.006	9.00	1.8154E+01
589	9.197	26.004	9.00	1.6991E+01

Table E-2.8.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (5.000, 19.980)					Moderate Aimpoint (5.000, 19.980)					Light Aimpoint (5.460, 14.400)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
213	23.005	33.712	4.00	4.6135E+00	216	23.293	33.710	4.00	4.5308E+00	590	9.003	26.012	9.00	1.4816E+01
214	23.095	33.714	4.00	5.7000E+00	217	23.389	33.706	4.00	5.2307E+00	591	8.898	26.006	4.00	1.3786E+01
215	23.197	33.712	4.00	6.9161E+00	219	22.694	33.715	4.00	1.1951E+00	592	8.795	26.012	9.00	1.2503E+01
216	23.293	33.710	4.00	8.0618E+00	220	18.777	18.253	4.00	6.8093E+01	593	8.686	26.009	9.00	1.1208E+01
217	23.389	33.706	4.00	9.2014E+00	221	15.753	19.216	1.00	2.1103E+01	596	21.971	28.519	3.00	9.2327E-01
219	22.694	33.715	4.00	2.5733E+00	222	15.850	19.402	2.00	2.7300E+01	599	10.308	28.998	5.00	3.4189E-01
220	18.777	18.253	4.00	1.1531E+02	223	15.593	19.401	9.00	1.8723E+01	601	10.260	28.932	5.00	2.4320E-03
221	15.753	19.216	1.00	3.8543E+01	224	15.624	19.316	10.00	1.8484E+01	604	22.504	25.918	3.00	5.9377E-02
222	15.850	19.402	2.00	4.9563E+01	225	15.955	19.320	2.00	2.9175E+01	633	9.003	24.067	2.00	9.7069E+01
223	15.593	19.401	9.00	3.4400E+01	226	15.905	19.313	2.00	2.7485E+01	634	14.486	28.839	4.00	6.7611E+00
224	15.624	19.316	10.00	3.3947E+01	227	15.702	19.213	1.00	1.9453E+01	635	13.851	28.915	3.00	2.7500E+01
225	15.955	19.320	2.00	5.2853E+01	228	21.453	34.526	3.00	5.6031E-01	636	14.853	28.922	3.00	5.0144E+00
226	15.905	19.313	2.00	4.9862E+01	229	21.398	34.535	3.00	5.0142E-01	637	14.327	28.917	3.00	1.5496E+01
227	15.702	19.213	1.00	3.5625E+01	230	21.597	34.446	3.00	6.8159E-01	641	14.697	29.012	4.00	1.3428E+01
228	21.453	34.526	3.00	1.0785E+00	231	21.397	34.444	14.00	4.5907E-01	642	14.497	29.005	4.00	1.7427E+01
229	21.398	34.535	3.00	9.6358E-01	259	11.129	37.141	2.00	5.2486E+00	643	14.397	29.006	4.00	1.9837E+01
230	21.597	34.446	3.00	1.3232E+00	260	11.084	37.145	1.00	4.3780E+00	644	14.295	29.014	4.00	2.2860E+01
231	21.397	34.444	14.00	8.8787E-01	261	10.655	35.927	2.00	1.0712E+01	645	14.193	29.009	4.00	2.5094E+01
259	11.129	37.141	2.00	1.1073E+01	262	10.653	36.022	1.00	4.9979E+00	646	14.000	29.008	4.00	3.0133E+01
260	11.084	37.145	1.00	9.5727E+00	263	10.545	35.998	2.00	3.1290E+00	647	13.910	29.002	4.00	3.2257E+01
261	10.655	35.927	2.00	2.7589E+01	264	10.490	36.000	2.00	2.4878E+00	648	13.802	29.011	4.00	3.6140E+01
262	10.653	36.022	1.00	1.6745E+01	265	10.395	36.007	1.00	1.4792E+00	649	13.698	29.008	4.00	3.9116E+01
263	10.545	35.998	2.00	1.1977E+01	266	10.397	35.901	2.00	2.5424E+00	650	15.002	28.999	4.00	6.6884E+00
264	10.490	36.000	2.00	9.7767E+00	267	10.492	35.203	2.00	1.3484E+02	651	14.906	29.008	4.00	8.9844E+00
265	10.395	36.007	1.00	6.2676E+00	268	10.349	36.007	2.00	1.0477E+00	652	14.799	29.006	4.00	1.0926E+01
266	10.397	35.901	2.00	9.2505E+00	269	10.597	35.202	5.00	1.5804E+02	653	11.009	29.807	3.00	3.2278E+00
267	10.492	35.203	2.00	2.6419E+02	270	10.443	36.003	2.00	1.9716E+00	654	11.011	29.702	3.00	4.5541E+00
268	10.349	36.007	2.00	4.7502E+00	271	10.444	35.901	2.00	3.9711E+00	657	9.201	25.784	4.00	2.0584E+01
269	10.597	35.202	5.00	2.7915E+02	272	10.395	35.211	1.00	1.0472E+02	658	18.138	17.962	7.00	3.2636E+01
270	10.443	36.003	2.00	7.9895E+00	273	10.598	35.125	2.00	1.9959E+02	666	12.931	19.598	4.00	7.5962E+02
271	10.444	35.901	2.00	1.2874E+01	275	9.369	34.694	1.00	1.3581E-01	667	12.317	19.491	12.00	5.5434E+02
272	10.395	35.211	1.00	2.2080E+02	278	9.705	34.758	2.00	2.1371E+00	675	18.397	17.990	3.00	2.6225E+01
273	10.598	35.125	2.00	3.4151E+02	279	10.350	35.915	3.00	1.0898E+00	676	12.192	19.492	2.00	4.6839E+02
275	9.369	34.694	1.00	9.2170E-01	280	10.307	35.919	2.00	6.2536E-01	677	12.542	19.394	1.00	8.8967E+02
277	9.315	34.692	1.00	1.0390E-02	282	17.696	17.960	2.00	3.7513E+01	678	12.890	19.406	1.00	1.0878E+03
278	9.705	34.758	2.00	1.4004E+01	284	17.741	17.997	2.00	3.9354E+01	679	12.956	19.406	2.00	1.1286E+03
279	10.350	35.915	3.00	5.1245E+00	285	17.693	18.039	2.00	3.9580E+01	692	12.685	19.399	1.00	9.7206E+02
280	10.307	35.919	2.00	3.5101E+00	289	13.798	38.540	1.00	1.6073E+00	693	12.747	19.397	1.00	1.0151E+03
282	17.696	17.960	2.00	6.5327E+01	290	13.796	38.660	2.00	1.1802E+00	694	12.838	19.408	4.00	1.0517E+03
284	17.741	17.997	2.00	6.8345E+01	291	10.308	35.206	1.00	7.7496E+01	695	8.972	24.054	1.00	9.8370E+01
285	17.693	18.039	2.00	6.8791E+01	292	10.367	35.207	1.00	9.6244E+01	698	9.029	24.053	2.00	7.4626E+01
289	13.798	38.540	1.00	2.6290E+00	293	10.336	35.206	1.00	8.6322E+01	702	22.076	28.418	2.00	1.0498E+00
290	13.796	38.660	2.00	1.9878E+00	344	10.598	36.002	6.00	3.7507E+00	704	9.445	25.819	2.00	2.4631E+01
291	10.308	35.206	1.00	1.7175E+02	345	10.593	35.911	4.00	9.1655E+00	706	21.720	28.201	4.00	1.6405E-01
292	10.367	35.207	1.00	2.0570E+02	346	10.905	37.218	3.00	1.2103E+00	715	22.588	26.007	4.00	1.0201E-01
293	10.336	35.206	1.00	1.8781E+02	347	11.287	37.208	3.00	6.9350E+00	718	22.503	26.012	4.00	8.3907E-02
344	10.598	36.002	6.00	1.4093E+01	350	10.439	35.215	3.00	1.1903E+02	719	22.392	26.009	4.00	5.3246E-02
345	10.593	35.911	4.00	2.4308E+01	351	10.542	35.211	2.00	1.4295E+02	723	9.493	25.876	4.00	2.5131E+01
346	10.905	37.218	3.00	3.5366E+00	352	9.847	34.756	2.00	3.0665E+01	724	22.161	28.479	4.00	1.2812E+00
347	11.287	37.208	3.00	1.2722E+01	353	9.795	34.854	3.00	1.1756E+01	734	18.172	18.053	4.00	3.0346E+01
350	10.439	35.215	3.00	2.4627E+02	354	9.400	34.859	3.00	7.4818E-03	735	12.647	19.408	1.00	9.3077E+02
351	10.542	35.211	2.00	2.6624E+02	356	9.597	34.855	3.00	2.7352E-01	736	12.592	19.404	1.00	9.0298E+02
352	9.847	34.756	2.00	8.5666E+01	357	9.958	34.753	2.00	6.7160E+01	737	12.719	19.510	4.00	7.8537E+02
353	9.795	34.854	3.00	3.8700E+01	358	9.902	34.755	2.00	4.7661E+01	738	12.927	19.510	8.00	9.1876E+02
354	9.400	34.859	3.00	4.2852E-01	367	10.312	36.012	2.00	7.2021E-01	739	12.496	19.604	5.00	4.6529E+02
356	9.597	34.855	3.00	2.8022E+00	370	9.849	34.846	4.00	2.2070E+01	740	12.521	19.496	4.00	6.8162E+02
357	9.958	34.753	2.00	1.7196E+02	371	9.454	34.847	4.00	1.1889E-02	741	12.723	19.598	4.00	6.2362E+02
358	9.902	34.755	2.00	1.2625E+02	372	9.657	34.844	4.00	6.8494E-01	747	15.000	16.755	3.00	1.0714E+01
367	10.312	36.012	2.00	3.5762E+00	373	9.654	34.760	2.00	1.6620E+00	755	14.953	16.709	2.00	8.5783E+00
370	9.849	34.846	4.00	6.6090E+01	377	13.799	38.606	2.00	1.3760E+00	759	14.954	16.752	4.00	9.1224E+00
371	9.454	34.847	4.00	6.8094E-01	401	10.488	34.904	4.00	4.1403E+02	760	14.400	15.346	2.00	8.8500E-01
372	9.657	34.844	4.00	5.4315E+00	403	17.533	17.964	7.00	3.4532E+01	761	17.998	18.471	4.00	2.7045E+01
373	9.654	34.760	2.00	1.1031E+01	418	10.002	34.741	2.00	8.6378E+01	762	14.929	14.860	4.00	8.4367E-01
377	13.799	38.606	2.00	2.2814E+00	419	9.449	34.744	6.00	4.3705E-01	763	15.357	15.405	3.00	6.0312E+00
401	10.488	34.904	4.00	6.1876E+02	420	9.594	34.747	3.00	1.3136E+00	766	14.298	15.349	9.00	7.9952E-01
403	17.533	17.964	7.00	6.0581E+01	421	9.500	34.743	5.00	7.1210E-01	767	17.905	18.470	4.00	2.8731E+01
418	10.002	34.741	2.00	2.1593E+02	422	9.550	34.743	4.00	1.0285E+00	768	18.003	14.798	7.00	4.4317E+01
419	9.449	34.744	6.00	3.0491E+00	423	9.746	34.743	5.00	3.9929E+00	770	18.800	19.002	2.00	6.3936E+00
420	9.594	34.747	3.00	8.7458E+00	424	9.999	34.841	2.00	5.9791E+01	771	18.674	18.999	7.00	8.6081E+00
421	9.500	34.743	5.00	4.8571E+00	426	17.792	17.981	3.00	3.9873E+01	772	18.736	18.998	8.00	7.5466E+00
422	9.550	34.743	4.00	6.9029E+00	429	9.319	34.836	4.00	1.2519E-03	773	18.870	19.061	6.00	4.7307E+00
423	9.746	34.743	5.00	2.0614E+01	430	9.524	34.841	4.00	1.5746E-01	774	17.506	14.808	6.00	3.0537E+01
424	9.999	34.841	2.00	1.5968E+02	431	9.718	34.838	4.00	1.4815E+00	775	18.651	19.059	8.00	8.4774E+00
426	17.792	17.981	3.00	6.9148E+01	432	9.924	34.837	4.00	4.0355E+01	776	17.999	14.606	4.00	4.2016E+01
429	9.319	34.836	4.00	7.1704E-02	436	9.398	34.746	1.00	2.1536E-01	777	18.950	19.002	4.00	3.6990E+00
430	9.524	34.841	4.00	1.8173E+00	438	9.347	34.743	1.00	5.2984E-02	778	18.793	15.558	1.00	5.2340E+01

Table E-2.8.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (5.000, 19.980)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
431	9.718	34.838	4.00	9.2866E+00
432	9.924	34.837	4.00	1.1194E+02
436	9.398	34.746	1.00	1.5531E+00
438	9.347	34.743	1.00	3.9792E-01
439	9.291	34.746	1.00	4.5595E-03
440	9.241	34.744	2.00	3.0407E-03
442	10.519	35.124	2.00	3.2038E+02
443	13.757	38.595	1.00	2.2564E+00
444	13.837	38.595	2.00	2.4161E+00
449	10.139	35.972	2.00	9.6111E-01
460	10.998	37.310	4.00	3.3741E+00
461	11.194	37.313	4.00	7.2705E+00
462	10.901	37.311	4.00	1.9930E+00
463	11.290	37.311	4.00	9.3585E+00
464	10.798	37.311	4.00	9.5430E-01
465	11.394	37.314	4.00	1.1473E+01
479	17.571	18.054	4.00	6.5740E+01
487	9.791	34.749	1.00	4.8768E+01
488	10.392	35.134	4.00	2.5484E+02
489	10.439	35.132	3.00	2.8929E+02
490	10.400	35.010	3.00	3.8303E+02
491	10.597	35.018	14.00	4.8903E+02
495	19.401	28.008	4.00	6.9231E-02
496	19.304	28.008	4.00	6.0767E-01
497	19.200	28.005	4.00	1.1781E+00
498	19.110	28.004	4.00	1.6586E+00
499	10.008	26.009	4.00	4.8575E+01
500	9.802	26.009	4.00	3.3091E+01
501	9.695	26.007	4.00	2.6439E+01
502	9.900	26.010	4.00	3.9951E+01
504	18.916	27.909	4.00	2.9059E+00
506	19.740	24.595	2.00	8.0129E+00
507	18.109	24.003	2.00	1.4244E+02
509	19.643	24.526	2.00	9.6563E+00
510	19.854	24.626	2.00	6.3452E+00
511	19.855	24.555	1.00	6.6697E+00
512	19.692	24.607	2.00	8.5874E+00
513	19.598	24.528	2.00	1.0243E+01
514	18.007	24.004	1.00	1.5854E+02
515	19.549	24.597	2.00	1.0514E+01
516	19.598	24.595	1.00	9.8850E+00
517	16.593	22.938	2.00	2.6133E+02
519	16.235	22.881	1.00	2.3901E+02
520	16.298	22.879	1.00	2.4233E+02
522	18.603	29.041	2.00	1.4760E+00
523	18.604	28.948	2.00	1.6611E+00
524	18.297	18.033	2.00	8.6387E+01
525	18.296	17.953	2.00	8.2555E+01
526	18.347	17.998	2.00	8.6153E+01
529	12.419	23.835	2.00	2.8625E+02
530	12.505	23.827	2.00	2.4445E+02
531	12.816	23.833	2.00	1.4284E+02
532	12.902	23.829	2.00	1.1256E+02
533	11.899	23.292	2.00	3.6305E+01
534	11.910	23.358	2.00	4.5317E+01
535	11.983	23.357	2.00	4.1077E+01
538	19.362	25.995	2.00	6.0239E+00
539	19.426	25.990	2.00	5.4116E+00
540	16.793	26.005	1.00	1.7478E+02
541	16.793	25.881	2.00	1.8244E+02
542	9.000	24.005	1.00	6.4065E+04
543	8.999	24.119	2.00	5.7029E+04
544	14.356	28.099	2.00	3.6181E+01
545	14.394	28.098	2.00	3.7619E+01
546	19.549	24.524	3.00	1.0912E+01
547	18.194	23.907	2.00	1.3521E+02
548	18.195	24.003	5.00	1.2870E+02
549	19.642	24.595	2.00	9.3075E+00
550	17.921	24.011	1.00	1.7154E+02
551	17.953	24.010	1.00	1.6660E+02
552	17.984	24.006	1.00	1.6202E+02
554	22.592	28.608	9.00	8.7814E-03
566	18.896	28.003	9.00	2.7593E+00
567	18.792	28.006	4.00	3.2644E+00
568	18.698	28.005	9.00	3.7196E+00
569	18.591	28.007	9.00	4.2149E+00

Moderate
Aimpoint (5.000, 19.980)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
442	10.519	35.124	2.00	1.6757E+02
443	13.757	38.595	1.00	1.3570E+00
444	13.837	38.595	2.00	1.4680E+00
449	10.139	35.972	2.00	4.8595E-02
460	10.998	37.310	4.00	9.1281E-01
461	11.194	37.313	4.00	3.1097E+00
462	10.901	37.311	4.00	4.6384E-01
463	11.290	37.311	4.00	4.7767E+00
464	10.798	37.311	4.00	2.1664E-01
465	11.394	37.314	4.00	6.5631E+00
479	17.571	18.054	4.00	3.7635E+01
487	9.791	34.749	1.00	1.5463E+01
488	10.392	35.134	4.00	1.2202E+02
489	10.439	35.132	3.00	1.4165E+02
490	10.400	35.010	3.00	2.2026E+02
491	10.597	35.018	14.00	3.2020E+02
495	19.401	28.008	4.00	4.4959E-02
496	19.304	28.008	4.00	3.9462E-01
497	19.200	28.005	4.00	7.6503E-01
498	19.110	28.004	4.00	1.0771E+00
499	10.008	26.009	4.00	2.0642E+01
500	9.802	26.009	4.00	1.3897E+01
501	9.695	26.007	4.00	1.1020E+01
502	9.900	26.010	4.00	1.6879E+01
504	18.916	27.909	4.00	1.8871E+00
506	19.740	24.595	2.00	5.2036E+00
507	18.109	24.003	2.00	8.8845E+01
509	19.643	24.526	2.00	6.2708E+00
510	19.854	24.626	2.00	4.1206E+00
511	19.855	24.555	1.00	4.3313E+00
512	19.692	24.607	2.00	5.5766E+00
513	19.598	24.528	2.00	6.6516E+00
514	18.007	24.004	1.00	9.8798E+01
515	19.549	24.597	2.00	6.8281E+00
516	19.598	24.595	1.00	6.4193E+00
517	16.593	22.938	2.00	1.5554E+02
519	16.235	22.881	1.00	1.3874E+02
520	16.298	22.879	1.00	1.4132E+02
522	18.603	29.041	2.00	9.5853E-01
523	18.604	28.948	2.00	1.0787E+00
524	18.297	18.033	2.00	5.0496E+01
525	18.296	17.953	2.00	4.8134E+01
526	18.347	17.998	2.00	5.0340E+01
529	12.419	23.835	2.00	1.0470E+02
530	12.505	23.827	2.00	8.9023E+01
531	12.816	23.833	2.00	5.0994E+01
532	12.902	23.829	2.00	3.9704E+01
533	11.899	23.292	2.00	1.1848E+01
534	11.910	23.358	2.00	1.4827E+01
535	11.983	23.357	2.00	1.3424E+01
538	19.362	25.995	2.00	3.9119E+00
539	19.426	25.990	2.00	3.5143E+00
540	16.793	26.005	1.00	1.0718E+02
541	16.793	25.881	2.00	1.1210E+02
542	9.000	24.005	1.00	4.1911E+04
543	8.999	24.119	2.00	4.1172E+04
544	14.356	28.099	2.00	1.9491E+01
545	14.394	28.098	2.00	2.0254E+01
546	19.549	24.524	3.00	7.0862E+00
547	18.194	23.907	2.00	8.4386E+01
548	18.195	24.003	5.00	8.0344E+01
549	19.642	24.595	2.00	6.0443E+00
550	17.921	24.011	1.00	1.0684E+02
551	17.953	24.010	1.00	1.0379E+02
552	17.984	24.006	1.00	1.0095E+02
566	18.896	28.003	9.00	1.7919E+00
567	18.792	28.006	4.00	2.1199E+00
568	18.698	28.005	9.00	2.4155E+00
569	18.591	28.007	9.00	2.7371E+00
570	16.849	27.921	3.00	3.3986E+01
571	16.373	27.920	3.00	4.7007E+01
572	17.502	28.010	9.00	1.3070E+01
573	17.394	28.011	4.00	1.6323E+01
574	17.295	28.008	9.00	1.9283E+01
575	17.196	28.011	9.00	2.2044E+01
576	16.999	28.008	9.00	2.7457E+01

Light
Aimpoint (5.460, 14.400)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
780	18.842	15.405	3.00	5.3459E+01
782	18.636	15.483	5.00	5.5740E+01
783	18.794	15.483	6.00	5.3246E+01
784	18.591	15.481	2.00	5.6483E+01
785	18.685	15.488	5.00	5.4902E+01
786	18.543	15.483	4.00	5.7231E+01
787	18.902	15.479	2.00	5.1620E+01
788	18.949	15.474	3.00	5.0961E+01
789	18.949	15.405	6.00	5.1835E+01
790	18.844	15.477	2.00	5.2542E+01
791	18.996	15.472	3.00	5.0270E+01
792	18.997	15.406	5.00	5.1102E+01
793	18.439	15.487	3.00	5.8874E+01
794	18.489	15.483	3.00	5.8104E+01
795	18.739	15.483	5.00	5.4109E+01
798	18.846	15.549	4.00	5.1613E+01
799	18.400	15.488	4.00	5.8694E+01
800	16.425	15.736	18.00	3.0025E+01
801	16.249	15.746	3.00	2.7188E+01
804	18.624	18.999	3.00	9.4587E+00
805	18.490	15.405	3.00	5.8956E+01
809	14.896	16.752	2.00	7.1463E+00
811	15.001	16.717	3.00	1.0279E+01
812	14.851	16.757	5.00	5.6562E+00
813	14.991	14.868	2.00	8.7881E-01
814	18.952	19.064	6.00	3.2622E+00
815	18.545	15.420	4.00	5.7913E+01
816	18.738	15.415	5.00	5.4939E+01
823	17.948	18.476	2.00	2.7866E+01
824	14.955	16.670	3.00	8.1903E+00
825	14.848	16.661	3.00	4.5174E+00
826	14.800	16.654	3.00	2.8262E+00
827	14.894	16.655	3.00	5.9937E+00
828	15.029	18.531	3.00	4.1445E+01
831	18.999	19.004	5.00	2.7853E+00
832	18.739	19.068	4.00	6.9311E+00
836	15.895	13.986	4.00	1.8760E+00
843	15.002	18.612	4.00	4.6106E+01
846	17.548	14.720	33.00	3.0158E+01
847	17.452	14.713	7.00	2.7421E+01
848	17.619	14.598	28.00	3.0095E+01
849	17.847	14.523	14.00	3.5975E+01
850	17.645	14.519	5.00	2.9518E+01
851	17.522	14.526	16.00	2.5907E+01
852	17.775	18.473	40.00	3.0950E+01
853	14.322	15.398	16.00	8.5496E-01
854	17.942	18.391	2.00	2.9383E+01
855	17.799	18.399	5.00	3.1842E+01
856	17.750	14.796	9.00	3.6953E+01
857	14.991	14.782	10.00	8.0352E-01
858	18.573	19.060	12.00	9.7478E+00
859	18.800	19.065	3.00	5.9155E+00
860	18.868	18.997	4.00	5.2202E+00
861	18.943	15.543	6.00	5.0171E+01
862	18.900	15.398	2.00	5.2663E+01
863	14.959	18.529	2.00	4.1871E+01
864	17.794	14.710	24.00	3.7019E+01
865	18.790	15.396	2.00	5.4364E+01
866	15.393	15.391	1.00	6.6003E+00
867	15.299	15.393	1.00	4.8050E+00
868	17.645	14.717	10.00	3.2816E+01
869	14.796	16.695	3.00	3.1057E+00
870	18.683	15.404	4.00	5.5924E+01
871	15.186	16.535	4.00	1.3906E+01
872	17.453	14.800	1.00	2.9025E+01
873	18.898	15.544	4.00	5.0860E+01
874	14.892	16.705	3.00	6.4787E+00
875	14.798	16.747	5.00	3.7142E+00
876	14.848	16.708	4.00	5.0181E+00
879	17.501	20.109	2.00	9.5049E+00
881	11.315	20.000	2.00	9.0789E+00
882	19.020	13.167	2.00	4.0873E+01
883	17.944	14.715	6.00	4.1594E+01
884	15.000	16.667	3.00	9.6408E+00
885	17.712	14.726	1.00	3.4864E+01
886	17.630	18.485	1.00	3.3170E+01

Table E-2.8.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (5.000, 19.980)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
570	16.849	27.921	3.00	5.4629E+01
571	16.373	27.920	3.00	7.5417E+01
572	17.502	28.010	9.00	2.0769E+01
573	17.394	28.011	4.00	2.6038E+01
574	17.295	28.008	9.00	3.0831E+01
575	17.196	28.011	9.00	3.5303E+01
576	16.999	28.008	9.00	4.4069E+01
577	16.891	28.005	4.00	4.8920E+01
578	16.792	28.007	9.00	5.3329E+01
579	16.699	28.004	9.00	5.7497E+01
580	16.495	28.006	9.00	6.5533E+01
581	16.394	28.009	4.00	6.9057E+01
582	16.290	28.015	9.00	7.2382E+01
583	16.196	28.010	9.00	7.5846E+01
584	9.325	25.906	3.00	3.9865E+01
585	8.911	25.905	3.00	8.4688E+01
586	9.496	26.011	9.00	2.1563E+01
587	9.392	26.009	4.00	2.2019E+01
588	9.297	26.006	9.00	2.1687E+01
589	9.197	26.004	9.00	2.0167E+01
590	9.003	26.012	9.00	1.3276E+01
591	8.898	26.006	4.00	7.6634E+00
592	8.795	26.012	9.00	7.2906E+00
593	8.686	26.009	9.00	5.4862E+00
603	19.799	24.606	6.00	7.1742E+00
606	12.460	23.842	8.00	2.7778E+02
607	12.857	23.843	8.00	1.3947E+02
608	18.150	24.013	2.00	1.3524E+02
609	19.796	24.536	4.00	7.5577E+00
610	18.058	24.013	3.00	1.4986E+02
611	16.692	23.013	3.00	2.7061E+02
612	16.746	22.942	2.00	2.6975E+02
613	16.797	22.945	2.00	2.7263E+02
614	16.850	22.948	2.00	2.7561E+02
615	16.101	23.000	3.00	2.3454E+02
616	16.299	23.015	3.00	2.4881E+02
617	16.494	23.007	3.00	2.5958E+02
618	16.642	23.012	4.00	2.6786E+02
619	16.849	23.009	4.00	2.7883E+02
620	16.549	22.933	2.00	2.5870E+02
621	18.699	29.056	8.00	1.2099E+00
622	18.700	28.951	8.00	1.3966E+00
623	18.803	29.056	8.00	9.4068E-01
624	18.800	28.952	8.00	1.1139E+00
625	18.895	29.057	8.00	6.9011E-01
626	18.894	28.945	8.00	8.4886E-01
627	19.005	29.055	2.00	3.8089E-01
628	19.003	28.949	2.00	5.0967E-01
632	16.794	25.948	2.00	1.7819E+02
633	9.003	24.067	2.00	5.9831E+04
634	14.486	28.839	4.00	1.0847E+01
635	13.851	28.915	3.00	1.6164E+00
636	14.853	28.922	3.00	1.2604E+01
637	14.327	28.917	3.00	6.3562E+00
638	16.050	23.000	6.00	2.3082E+02
639	16.241	23.016	4.00	2.4451E+02
640	16.446	23.003	4.00	2.5676E+02
641	14.697	29.012	4.00	7.2299E+00
642	14.497	29.005	4.00	5.1925E+00
643	14.397	29.006	4.00	4.0870E+00
644	14.295	29.014	4.00	2.7806E+00
645	14.193	29.009	4.00	1.9667E+00
646	14.000	29.008	4.00	2.7220E-01
650	15.002	28.999	4.00	1.1631E+01
651	14.906	29.008	4.00	9.9947E+00
652	14.799	29.006	4.00	8.7030E+00
655	18.499	29.000	8.00	1.8136E+00
656	17.757	23.952	4.00	2.0150E+02
657	9.201	25.784	4.00	8.9008E+01
658	18.138	17.962	7.00	7.8442E+01
661	11.945	23.287	3.00	3.3123E+01
662	16.562	22.997	4.00	2.6275E+02
663	16.365	22.998	4.00	2.5209E+02
664	16.164	22.999	4.00	2.3918E+02
665	18.125	23.910	2.00	1.4621E+02
668	11.795	23.199	2.00	2.7779E+01

Moderate
Aimpoint (5.000, 19.980)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
577	16.891	28.005	4.00	3.0459E+01
578	16.792	28.007	9.00	3.3207E+01
579	16.699	28.004	9.00	3.5818E+01
580	16.495	28.006	9.00	4.0911E+01
581	16.394	28.009	4.00	4.3165E+01
582	16.290	28.015	9.00	4.5255E+01
583	16.196	28.010	9.00	4.7432E+01
584	9.325	25.906	3.00	2.3275E+01
585	8.911	25.905	3.00	1.5532E+01
586	9.496	26.011	9.00	1.0318E+01
587	9.392	26.009	4.00	1.1257E+01
588	9.297	26.006	9.00	1.1206E+01
589	9.197	26.004	9.00	9.9595E+00
590	9.003	26.012	9.00	1.8380E+00
591	8.898	26.006	4.00	1.6305E-01
592	8.795	26.012	9.00	3.9579E-02
593	8.686	26.009	9.00	7.0233E-03
603	19.799	24.606	6.00	4.6589E+00
606	12.460	23.842	8.00	1.0151E+02
607	12.857	23.843	8.00	4.9735E+01
608	18.150	24.013	2.00	8.4388E+01
609	19.796	24.536	4.00	4.9080E+00
610	18.058	24.013	3.00	9.3428E+01
611	16.692	23.013	3.00	1.6220E+02
612	16.746	22.942	2.00	1.6197E+02
613	16.797	22.945	2.00	1.6417E+02
614	16.850	22.948	2.00	1.6643E+02
615	16.101	23.000	3.00	1.3509E+02
616	16.299	23.015	3.00	1.4550E+02
617	16.494	23.007	3.00	1.5375E+02
618	16.642	23.012	4.00	1.6009E+02
619	16.849	23.009	4.00	1.6853E+02
620	16.549	22.933	2.00	1.5355E+02
621	18.699	29.056	8.00	7.8574E-01
622	18.700	28.951	8.00	9.0694E-01
623	18.803	29.056	8.00	6.1088E-01
624	18.800	28.952	8.00	7.2334E-01
625	18.895	29.057	8.00	4.4816E-01
626	18.894	28.945	8.00	5.5125E-01
627	19.005	29.055	2.00	2.4735E-01
628	19.003	28.949	2.00	3.3098E-01
632	16.794	25.948	2.00	1.0937E+02
633	9.003	24.067	2.00	4.1267E+04
634	14.486	28.839	4.00	6.2222E+00
635	13.851	28.915	3.00	9.0261E-01
636	14.853	28.922	3.00	7.4389E+00
637	14.327	28.917	3.00	3.6032E+00
638	16.050	23.000	6.00	1.3240E+02
639	16.241	23.016	4.00	1.4239E+02
640	16.446	23.003	4.00	1.5161E+02
641	14.697	29.012	4.00	4.2293E+00
642	14.497	29.005	4.00	2.9920E+00
643	14.397	29.006	4.00	2.3359E+00
644	14.295	29.014	4.00	1.5754E+00
645	14.193	29.009	4.00	1.1036E+00
646	14.000	29.008	4.00	1.5227E-01
650	15.002	28.999	4.00	6.9375E+00
651	14.906	29.008	4.00	5.9278E+00
652	14.799	29.006	4.00	5.1261E+00
655	18.499	29.000	8.00	1.1778E+00
656	17.757	23.952	4.00	1.2538E+02
657	9.201	25.784	4.00	4.1798E+01
658	18.138	17.962	7.00	4.5626E+01
661	11.945	23.287	3.00	1.0797E+01
662	16.562	22.997	4.00	1.5625E+02
663	16.365	22.998	4.00	1.4804E+02
664	16.164	22.999	4.00	1.3844E+02
665	18.125	23.910	2.00	9.1186E+01
668	11.795	23.199	2.00	9.0270E+00
669	11.842	23.201	2.00	8.3256E+00
670	11.895	23.199	2.00	7.3463E+00
671	11.946	23.198	2.00	6.4797E+00
672	11.994	23.199	2.00	5.7829E+00
673	12.039	23.196	2.00	4.9638E+00
674	19.101	28.996	3.00	9.8107E-02
675	18.397	17.990	3.00	5.0969E+01

Light
Aimpoint (5.460, 14.400)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
887	18.486	15.329	3.00	5.9854E+01
888	14.197	15.362	1.00	7.1815E-01
889	18.997	15.547	2.00	4.9283E+01
890	18.440	15.406	2.00	5.9664E+01
900	16.022	13.496	2.00	1.2194E+00
901	16.245	13.555	4.00	1.9830E+00
903	16.394	13.557	4.00	2.4325E+00
904	19.152	16.827	6.00	2.7967E+01
906	19.286	16.899	3.00	2.4185E+01
907	19.194	16.828	6.00	2.7136E+01
908	19.152	16.901	2.00	2.6775E+01
909	18.885	16.902	2.00	3.2090E+01
910	19.239	16.901	3.00	2.5068E+01
911	17.490	16.998	2.00	4.9685E+01
912	18.695	16.902	2.00	3.5967E+01
913	17.539	17.001	2.00	4.9552E+01
914	18.004	17.005	3.00	4.9159E+01
915	17.953	16.928	3.00	4.9526E+01
916	18.006	16.927	3.00	4.9624E+01
917	18.056	16.923	3.00	4.9260E+01
918	18.099	16.922	4.00	4.8332E+01
919	17.894	16.929	2.00	4.9443E+01
926	15.144	16.924	2.00	1.7913E+01
927	18.594	15.407	4.00	5.7284E+01
928	15.195	16.924	2.00	1.9665E+01
929	16.150	13.561	4.00	1.7006E+00
930	16.107	13.559	4.00	1.5645E+00
931	16.056	13.559	4.00	1.4051E+00
932	16.003	13.559	4.00	1.2381E+00
933	18.637	15.415	4.00	5.6516E+01
934	17.893	16.999	2.00	4.9132E+01
935	18.196	17.004	3.00	4.5152E+01
936	17.843	17.001	2.00	4.9126E+01
940	16.341	13.548	4.00	2.2610E+00
941	16.289	13.547	4.00	2.1040E+00
942	15.976	13.476	2.00	1.0526E+00
943	19.301	16.815	16.00	2.5288E+01
944	15.744	13.549	2.00	3.9013E-01
945	15.789	13.555	2.00	5.4413E-01
949	18.996	16.900	2.00	2.9888E+01
950	18.521	16.997	12.00	3.8235E+01
951	18.949	16.902	2.00	3.0799E+01
952	18.150	17.000	3.00	4.6213E+01
953	18.055	17.000	3.00	4.8310E+01
954	18.098	16.998	3.00	4.7385E+01
955	18.498	16.900	4.00	4.0090E+01
956	17.792	17.000	2.00	4.9152E+01
957	17.746	16.997	2.00	4.9196E+01
958	17.696	16.997	2.00	4.9253E+01
959	18.643	16.902	9.00	3.7041E+01
960	18.452	16.901	4.00	4.1043E+01
961	18.400	16.901	1.00	4.2141E+01
962	18.350	16.901	1.00	4.3201E+01
963	18.299	16.903	1.00	4.4261E+01
964	18.250	16.903	1.00	4.5310E+01
965	18.196	16.903	1.00	4.6472E+01
966	18.145	16.907	1.00	4.7523E+01
967	17.841	16.917	1.00	4.9438E+01
976	19.263	16.995	6.00	2.3035E+01
978	19.336	16.911	2.00	2.3014E+01
980	19.390	16.905	2.00	2.2073E+01
981	18.972	16.996	6.00	2.8864E+01
982	16.198	13.556	2.00	1.8412E+00
984	18.538	16.909	2.00	3.9126E+01
985	18.587	16.905	2.00	3.8160E+01
986	17.597	17.004	1.00	4.9414E+01
988	17.649	17.006	2.00	4.9309E+01
989	15.839	13.561	4.00	7.1385E-01
990	15.892	13.562	4.00	8.8678E-01
991	15.941	13.557	4.00	1.0383E+00
992	18.792	16.910	6.00	3.3859E+01
993	19.192	16.912	3.00	2.5809E+01
994	19.043	16.912	8.00	2.8760E+01
996	19.096	16.911	7.00	2.7721E+01
997	17.947	17.000	2.00	4.9146E+01

Table E-2.8.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (5.000, 19.980)					Moderate Aimpoint (5.000, 19.980)					Light Aimpoint (5.460, 14.400)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
669	11.842	23.201	2.00	2.5655E+01	680	16.296	22.933	1.00	1.4300E+02					
670	11.895	23.199	2.00	2.2689E+01	681	16.235	22.940	1.00	1.4066E+02					
671	11.946	23.198	2.00	2.0063E+01	682	16.190	22.928	1.00	1.3837E+02					
672	11.994	23.199	2.00	1.7949E+01	683	16.896	22.930	2.00	1.6768E+02					
673	12.039	23.196	2.00	1.5465E+01	684	16.136	22.929	1.00	1.3612E+02					
674	19.101	28.996	3.00	1.5107E-01	685	16.641	22.928	5.00	1.5718E+02					
675	18.397	17.990	3.00	8.7194E+01	686	16.494	22.924	3.00	1.5097E+02					
680	16.296	22.933	1.00	2.4498E+02	687	16.440	22.920	4.00	1.4859E+02					
681	16.235	22.940	1.00	2.4201E+02	688	16.390	22.926	5.00	1.4670E+02					
682	16.190	22.928	1.00	2.3893E+02	689	16.350	22.931	6.00	1.4519E+02					
683	16.896	22.930	2.00	2.7709E+02	690	16.896	23.000	2.00	1.7014E+02					
684	16.136	22.929	1.00	2.3602E+02	691	16.001	22.991	2.00	1.2989E+02					
685	16.641	22.928	5.00	2.6338E+02	695	8.972	24.054	1.00	4.3950E+04					
686	16.494	22.924	3.00	2.5526E+02	696	16.767	22.987	4.00	1.6440E+02					
687	16.440	22.920	4.00	2.5213E+02	697	16.828	25.940	1.00	1.0755E+02					
688	16.390	22.926	5.00	2.4973E+02	698	9.029	24.053	2.00	3.9227E+04					
689	16.350	22.931	6.00	2.4782E+02	699	16.757	25.938	2.00	1.1210E+02					
690	16.896	23.000	2.00	2.8086E+02	700	19.394	25.992	2.00	3.7149E+00					
691	16.001	22.991	2.00	2.2742E+02	701	19.317	24.557	2.00	8.9239E+00					
695	8.972	24.054	1.00	6.3730E+04	703	18.813	27.821	2.00	2.4014E+00					
696	16.767	22.987	4.00	2.7326E+02	704	9.445	25.819	2.00	2.9796E+01					
697	16.828	25.940	1.00	1.7510E+02	705	17.004	27.820	2.00	3.1845E+01					
698	9.029	24.053	2.00	5.8088E+04	707	12.902	24.008	5.00	1.0075E+02					
699	16.757	25.938	2.00	1.8270E+02	708	12.999	24.009	5.00	8.8371E+01					
700	19.394	25.992	2.00	5.7206E+00	709	12.395	24.004	5.00	1.7703E+02					
701	19.317	24.557	2.00	1.3742E+01	710	12.311	24.005	5.00	1.9215E+02					
703	18.813	27.821	2.00	3.6979E+00	711	12.600	24.007	5.00	1.4445E+02					
704	9.445	25.819	2.00	5.2543E+01	712	12.497	24.007	5.00	1.6102E+02					
705	17.004	27.820	2.00	5.1130E+01	713	12.695	24.010	5.00	1.3094E+02					
707	12.902	24.008	5.00	2.7653E+02	714	12.801	24.013	5.00	1.1647E+02					
708	12.999	24.009	5.00	2.4345E+02	722	17.115	27.880	4.00	2.7169E+01					
709	12.395	24.004	5.00	4.7953E+02	723	9.493	25.876	4.00	2.1892E+01					
710	12.311	24.005	5.00	5.1970E+02	725	12.805	23.915	4.00	8.1572E+01					
711	12.600	24.007	5.00	3.9296E+02	726	12.900	23.910	4.00	6.7871E+01					
712	12.497	24.007	5.00	4.3704E+02	727	12.997	23.909	4.00	5.6057E+01					
713	12.695	24.010	5.00	3.5704E+02	728	12.313	23.904	4.00	1.4990E+02					
714	12.801	24.013	5.00	3.1848E+02	729	18.395	29.001	4.00	1.3339E+00					
722	17.115	27.880	4.00	4.3572E+01	730	12.394	23.906	4.00	1.3758E+02					
723	9.493	25.876	4.00	4.1579E+01	731	12.497	23.905	4.00	1.2116E+02					
725	12.805	23.915	4.00	2.2485E+02	732	12.598	23.906	4.00	1.0662E+02					
726	12.900	23.910	4.00	1.8819E+02	733	12.698	23.904	4.00	9.1839E+01					
727	12.997	23.909	4.00	1.5654E+02	734	18.172	18.053	4.00	4.8851E+01					
728	12.313	23.904	4.00	4.0684E+02	742	16.695	22.940	1.00	1.5981E+02					
729	18.395	29.001	4.00	2.0540E+00	743	18.009	23.927	4.00	1.0198E+02					
730	12.394	23.906	4.00	3.7409E+02	744	18.059	23.922	3.00	9.7248E+01					
731	12.497	23.905	4.00	3.3039E+02	745	18.002	23.818	14.00	1.0755E+02					
732	12.598	23.906	4.00	2.9165E+02	746	18.194	23.815	3.00	8.8241E+01					
733	12.698	23.904	4.00	2.5222E+02	747	15.000	16.755	3.00	1.1388E-01					
734	18.172	18.053	4.00	8.3705E+01	748	21.435	21.006	3.00	1.2586E+02					
742	16.695	22.940	1.00	2.6691E+02	749	21.543	21.007	3.00	1.2227E+02					
743	18.009	23.927	4.00	1.6366E+02	750	21.396	20.948	2.00	1.2998E+02					
744	18.059	23.922	3.00	1.5601E+02	751	21.435	20.949	2.00	1.2864E+02					
745	18.002	23.818	14.00	1.7265E+02	752	21.345	20.949	2.00	1.3160E+02					
746	18.194	23.815	3.00	1.4143E+02	753	21.483	21.080	2.00	1.2076E+02					
747	15.000	16.755	3.00	3.4726E-01	754	21.432	21.073	2.00	1.2271E+02					
748	21.435	21.006	3.00	2.0725E+02	755	14.953	16.709	2.00	1.0106E-01					
749	21.543	21.007	3.00	2.0171E+02	756	21.227	21.010	2.00	1.2896E+02					
750	21.396	20.948	2.00	2.1384E+02	757	21.394	21.073	4.00	1.2391E+02					
751	21.435	20.949	2.00	2.1178E+02	758	21.397	21.007	3.00	1.2704E+02					
752	21.345	20.949	2.00	2.1633E+02	759	14.954	16.752	4.00	1.0903E-01					
753	21.483	21.080	2.00	1.9907E+02	761	17.998	18.471	4.00	5.7687E+01					
754	21.432	21.073	2.00	2.0211E+02	764	21.197	20.955	2.00	1.3023E+02					
755	14.953	16.709	2.00	3.0817E-01	765	21.195	21.014	3.00	1.2811E+02					
756	21.227	21.010	2.00	2.1210E+02	767	17.905	18.470	4.00	5.5779E+01					
757	21.394	21.073	4.00	2.0396E+02	768	18.003	14.798	7.00	3.5830E+00					
758	21.397	21.007	3.00	2.0906E+02	769	21.345	21.006	2.00	1.2875E+02					
759	14.954	16.752	4.00	3.3247E-01	770	18.800	19.002	2.00	9.4042E+01					
761	17.998	18.471	4.00	9.8196E+01	771	18.674	18.999	7.00	8.9656E+01					
764	21.197	20.955	2.00	2.1436E+02	772	18.736	18.998	8.00	9.1712E+01					
765	21.195	21.014	3.00	2.1082E+02	773	18.870	19.061	6.00	9.7952E+01					
767	17.905	18.470	4.00	9.5216E+01	774	17.506	14.808	6.00	2.2342E+00					
768	18.003	14.798	7.00	7.2916E+00	775	18.651	19.059	8.00	9.0724E+01					
769	21.345	21.006	2.00	2.1171E+02	776	17.999	14.606	4.00	3.1842E+00					
770	18.800	19.002	2.00	1.5767E+02	777	18.950	19.002	4.00	9.9511E+01					
771	18.674	18.999	7.00	1.4980E+02	778	18.793	15.558	1.00	2.3355E+01					
772	18.736	18.998	8.00	1.5351E+02	779	21.348	21.077	3.00	1.2515E+02					

Table E-2.8.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (5.000, 19.980)					Moderate Aimpoint (5.000, 19.980)					Light Aimpoint (5.460, 14.400)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
773	18.870	19.061	6.00	1.6443E+02	780	18.842	15.405	3.00	2.3707E+01					
774	17.506	14.808	6.00	4.6335E+00	781	21.287	20.950	2.00	1.3246E+02					
775	18.651	19.059	8.00	1.5140E+02	782	18.636	15.483	5.00	1.9827E+01					
776	17.999	14.606	4.00	6.6037E+00	783	18.794	15.483	6.00	2.3056E+01					
777	18.950	19.002	4.00	1.6745E+02	784	18.591	15.481	2.00	1.8900E+01					
778	18.793	15.558	1.00	4.1590E+01	785	18.685	15.488	5.00	2.0849E+01					
779	21.348	21.077	3.00	2.0585E+02	786	18.543	15.483	4.00	1.7931E+01					
780	18.842	15.405	3.00	4.2136E+01	787	18.902	15.479	2.00	2.5252E+01					
781	21.287	20.950	2.00	2.1767E+02	788	18.949	15.474	3.00	2.6196E+01					
782	18.636	15.483	5.00	3.5449E+01	789	18.949	15.405	6.00	2.5908E+01					
783	18.794	15.483	6.00	4.1042E+01	790	18.844	15.477	2.00	2.4054E+01					
784	18.591	15.481	2.00	3.3842E+01	791	18.996	15.472	3.00	2.7154E+01					
785	18.685	15.488	5.00	3.7221E+01	792	18.997	15.406	5.00	2.6900E+01					
786	18.543	15.483	4.00	3.2162E+01	793	18.439	15.487	3.00	1.5833E+01					
787	18.902	15.479	2.00	4.4840E+01	794	18.489	15.483	3.00	1.6832E+01					
788	18.949	15.474	3.00	4.6470E+01	795	18.739	15.483	5.00	2.1931E+01					
789	18.949	15.405	6.00	4.5939E+01	796	21.289	21.080	2.00	1.2682E+02					
790	18.844	15.477	2.00	4.2767E+01	797	21.236	21.082	1.00	1.2660E+02					
791	18.996	15.472	3.00	4.8124E+01	798	18.846	15.549	4.00	2.4400E+01					
792	18.997	15.406	5.00	4.7654E+01	799	18.400	15.488	4.00	1.5045E+01					
793	18.439	15.487	3.00	2.8523E+01	800	16.425	15.736	18.00	5.6593E-01					
794	18.489	15.483	3.00	3.0255E+01	801	16.249	15.746	3.00	2.8279E-01					
795	18.739	15.483	5.00	3.9093E+01	802	20.902	36.117	2.00	2.1295E+00					
796	21.289	21.080	2.00	2.0841E+02	803	10.543	35.904	2.00	7.4980E+00					
797	21.236	21.082	1.00	2.0811E+02	804	18.624	18.999	3.00	8.8023E+01					
798	18.846	15.549	4.00	4.3396E+01	805	18.490	15.405	3.00	1.6500E+01					
799	18.400	15.488	4.00	2.7156E+01	806	19.743	24.530	2.00	5.3900E+00					
800	16.425	15.736	18.00	1.1737E+00	807	21.591	21.005	1.00	1.2076E+02					
801	16.249	15.746	3.00	5.8649E-01	808	21.594	20.934	1.00	1.2400E+02					
802	20.902	36.117	2.00	5.0204E+00	809	14.896	16.752	2.00	1.0335E-01					
803	10.543	35.904	2.00	2.0811E+01	810	24.214	42.906	18.00	5.9278E+00					
804	18.624	18.999	3.00	1.4685E+02	811	15.001	16.717	3.00	1.0668E-01					
805	18.490	15.405	3.00	2.9663E+01	812	14.851	16.757	5.00	9.9547E-02					
806	19.743	24.530	2.00	8.3000E+00	814	18.952	19.064	6.00	1.0091E+02					
807	21.591	21.005	1.00	1.9939E+02	815	18.545	15.420	4.00	1.7690E+01					
808	21.594	20.934	1.00	2.0468E+02	816	18.738	15.415	5.00	2.1616E+01					
809	14.896	16.752	2.00	3.1513E-01	817	21.482	20.952	5.00	1.2693E+02					
810	24.214	42.906	18.00	9.6503E+00	818	21.543	20.952	5.00	1.2488E+02					
811	15.001	16.717	3.00	3.2530E-01	819	21.488	21.012	4.00	1.2384E+02					
812	14.851	16.757	5.00	3.0355E-01	820	21.279	21.019	4.00	1.2981E+02					
814	18.952	19.064	6.00	1.6972E+02	821	21.543	21.086	2.00	1.1855E+02					
815	18.545	15.420	4.00	3.1728E+01	822	20.589	39.903	8.00	9.1637E+00					
816	18.738	15.415	5.00	3.8524E+01	823	17.948	18.476	2.00	5.6824E+01					
817	21.482	20.952	5.00	2.0913E+02	824	14.955	16.670	3.00	9.4240E-02					
818	21.543	20.952	5.00	2.0597E+02	825	14.848	16.661	3.00	8.3581E-02					
819	21.488	21.012	4.00	2.0411E+02	826	14.800	16.654	3.00	7.8098E-02					
820	21.279	21.019	4.00	2.1328E+02	827	14.894	16.655	3.00	8.6623E-02					
821	21.543	21.086	2.00	1.9564E+02	828	15.029	18.531	3.00	6.2556E-01					
822	20.589	39.903	8.00	1.5330E+01	829	20.592	39.807	8.00	1.0234E+01					
823	17.948	18.476	2.00	9.6858E+01	830	21.234	20.953	2.00	1.3114E+02					
824	14.955	16.670	3.00	2.8736E-01	831	18.999	19.004	5.00	1.0142E+02					
825	14.848	16.661	3.00	2.5486E-01	832	18.739	19.068	4.00	9.3755E+01					
826	14.800	16.654	3.00	2.3814E-01	833	24.194	42.802	3.00	6.5146E+00					
827	14.894	16.655	3.00	2.6414E-01	834	21.402	20.598	4.00	1.4749E+02					
828	15.029	18.531	3.00	1.9075E+00	837	20.946	36.123	2.00	2.1913E+00					
829	20.592	39.807	8.00	1.7352E+01	838	10.494	35.913	2.00	4.9583E+00					
830	21.234	20.953	2.00	2.1572E+02	839	19.695	24.541	2.00	5.7703E+00					
831	18.999	19.004	5.00	1.7085E+02	840	21.078	35.990	4.00	1.5914E+00					
832	18.739	19.068	4.00	1.5684E+02	841	10.649	35.769	4.00	2.4063E+01					
833	24.194	42.802	3.00	1.0589E+01	842	19.723	24.211	4.00	6.6637E+00					
834	21.402	20.598	4.00	2.4231E+02	843	15.002	18.612	4.00	6.4520E-01					
837	20.946	36.123	2.00	5.1438E+00	846	17.548	14.720	33.00	2.2954E+00					
838	10.494	35.913	2.00	1.5323E+01	847	17.452	14.713	7.00	2.1036E+00					
839	19.695	24.541	2.00	8.8856E+00	848	17.619	14.598	28.00	2.4075E+00					
840	21.078	35.990	4.00	3.7512E+00	849	17.847	14.523	14.00	2.8553E+00					
841	10.649	35.769	4.00	5.2205E+01	850	17.645	14.519	5.00	2.4406E+00					
842	19.723	24.211	4.00	1.0261E+01	851	17.522	14.526	16.00	2.1928E+00					
843	15.002	18.612	4.00	1.9674E+00	852	17.775	18.473	40.00	5.3204E+01					
846	17.548	14.720	33.00	4.7605E+00	854	17.942	18.391	2.00	5.4247E+01					
847	17.452	14.713	7.00	4.3627E+00	855	17.799	18.399	5.00	5.1603E+01					
848	17.619	14.598	28.00	4.9929E+00	856	17.750	14.796	9.00	2.7139E+00					
849	17.847	14.523	14.00	5.9218E+00	858	18.573	19.060	12.00	8.8399E+01					
850	17.645	14.519	5.00	5.0615E+00	859	18.800	19.065	3.00	9.5673E+01					
851	17.522	14.526	16.00	4.5477E+00	860	18.868	18.997	4.00	9.6351E+01					
852	17.775	18.473	40.00	9.1219E+01	861	18.943	15.543	6.00	2.6360E+01					
854	17.942	18.391	2.00	9.2664E+01	862	18.900	15.398	2.00	2.4870E+01					

Table E-2.8.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (5.000, 19.980)					Moderate Aimpoint (5.000, 19.980)					Light Aimpoint (5.460, 14.400)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
855	17.799	18.399	5.00	8.8545E+01	863	14.959	18.529	2.00	5.9707E-01					
856	17.750	14.796	9.00	5.6284E+00	864	17.794	14.710	24.00	2.7852E+00					
858	18.573	19.060	12.00	1.4717E+02	865	18.790	15.396	2.00	2.2600E+01					
859	18.800	19.065	3.00	1.6031E+02	868	17.645	14.717	10.00	2.4878E+00					
860	18.868	18.997	4.00	1.6183E+02	869	14.796	16.695	3.00	8.3899E-02					
861	18.943	15.543	6.00	4.6786E+01	870	18.683	15.404	4.00	2.0441E+01					
862	18.900	15.398	2.00	4.4142E+01	871	15.186	16.535	4.00	8.1888E-02					
863	14.959	18.529	2.00	1.8206E+00	872	17.453	14.800	1.00	2.1283E+00					
864	17.794	14.710	24.00	5.7763E+00	873	18.898	15.544	4.00	2.5442E+01					
865	18.790	15.396	2.00	4.0219E+01	874	14.892	16.705	3.00	9.4837E-02					
868	17.645	14.717	10.00	5.1595E+00	875	14.798	16.747	5.00	9.2192E-02					
869	14.796	16.695	3.00	2.5583E-01	876	14.848	16.708	4.00	9.1128E-02					
870	18.683	15.404	4.00	3.6487E+01	878	21.082	20.967	2.00	1.2724E+02					
871	15.186	16.535	4.00	2.4970E-01	879	17.501	20.109	2.00	9.5089E+01					
872	17.453	14.800	1.00	4.4140E+00	882	19.020	13.167	2.00	1.7064E+01					
873	18.898	15.544	4.00	4.5199E+01	883	17.944	14.715	6.00	3.0897E+00					
874	14.892	16.705	3.00	2.8918E-01	884	15.000	16.667	3.00	9.7229E-02					
875	14.798	16.747	5.00	2.8112E-01	885	17.712	14.726	1.00	2.6237E+00					
876	14.848	16.708	4.00	2.7787E-01	886	17.630	18.485	1.00	5.0523E+01					
878	21.082	20.967	2.00	2.0988E+02	887	18.486	15.329	3.00	1.6074E+01					
879	17.501	20.109	2.00	1.5980E+02	889	18.997	15.547	2.00	2.7483E+01					
882	19.020	13.167	2.00	3.0214E+01	890	18.440	15.406	2.00	1.5486E+01					
883	17.944	14.715	6.00	6.4078E+00	904	19.152	16.827	6.00	3.9923E+01					
884	15.000	16.667	3.00	2.9648E-01	906	19.286	16.899	3.00	5.5217E+01					
885	17.712	14.726	1.00	5.4414E+00	907	19.194	16.828	6.00	4.4151E+01					
886	17.630	18.485	1.00	8.7107E+01	908	19.152	16.901	2.00	4.1822E+01					
887	18.486	15.329	3.00	2.8907E+01	909	18.885	16.902	2.00	3.0480E+01					
889	18.997	15.547	2.00	4.8732E+01	910	19.239	16.901	3.00	5.0561E+01					
890	18.440	15.406	2.00	2.7903E+01	911	17.490	16.998	2.00	9.6931E+00					
904	19.152	16.827	6.00	7.0993E+01	912	18.695	16.902	2.00	2.6783E+01					
906	19.286	16.899	3.00	9.6957E+01	913	17.539	17.001	2.00	1.0514E+01					
907	19.194	16.828	6.00	7.8156E+01	914	18.004	17.005	3.00	1.7455E+01					
908	19.152	16.901	2.00	7.4263E+01	915	17.953	16.928	3.00	1.4763E+01					
909	18.885	16.902	2.00	5.4791E+01	916	18.006	16.927	3.00	1.5476E+01					
910	19.239	16.901	3.00	8.9071E+01	917	18.056	16.923	3.00	1.6063E+01					
911	17.490	16.998	2.00	1.7871E+01	918	18.099	16.922	4.00	1.6625E+01					
912	18.695	16.902	2.00	4.8265E+01	919	17.894	16.929	2.00	1.3959E+01					
913	17.539	17.001	2.00	1.9289E+01	926	15.144	16.924	2.00	1.6429E-01					
914	18.004	17.005	3.00	3.1438E+01	927	18.594	15.407	4.00	1.8633E+01					
915	17.953	16.928	3.00	2.6796E+01	928	15.195	16.924	2.00	1.6956E-01					
916	18.006	16.927	3.00	2.8073E+01	933	18.637	15.415	4.00	1.9548E+01					
917	18.056	16.923	3.00	2.9138E+01	934	17.893	16.999	2.00	1.5715E+01					
918	18.099	16.922	4.00	3.0154E+01	935	18.196	17.004	3.00	2.0109E+01					
919	17.894	16.929	2.00	2.5360E+01	936	17.843	17.001	2.00	1.5041E+01					
926	15.144	16.924	2.00	5.0098E-01	943	19.301	16.815	16.00	5.4481E+01					
927	18.594	15.407	4.00	3.3358E+01	949	18.996	16.900	2.00	3.2639E+01					
928	15.195	16.924	2.00	5.1704E-01	950	18.521	16.997	12.00	2.4253E+01					
933	18.637	15.415	4.00	3.4945E+01	951	18.949	16.902	2.00	3.1728E+01					
934	17.893	16.999	2.00	2.8366E+01	952	18.150	17.000	3.00	1.9369E+01					
935	18.196	17.004	3.00	3.6186E+01	953	18.055	17.000	3.00	1.8045E+01					
936	17.843	17.001	2.00	2.7177E+01	954	18.098	16.998	3.00	1.8595E+01					
943	19.301	16.815	16.00	9.5644E+01	955	18.498	16.900	4.00	2.2957E+01					
949	18.996	16.900	2.00	5.8597E+01	956	17.792	17.000	2.00	1.4272E+01					
950	18.521	16.997	12.00	4.3769E+01	957	17.746	16.997	2.00	1.3521E+01					
951	18.949	16.902	2.00	5.6993E+01	958	17.696	16.997	2.00	1.2781E+01					
952	18.150	17.000	3.00	3.4868E+01	959	18.643	16.902	9.00	2.5773E+01					
953	18.055	17.000	3.00	3.2499E+01	960	18.452	16.901	4.00	2.2072E+01					
954	18.098	16.998	3.00	3.3486E+01	961	18.400	16.901	1.00	2.1068E+01					
955	18.498	16.900	4.00	4.1501E+01	962	18.350	16.901	1.00	2.0103E+01					
956	17.792	17.000	2.00	2.5826E+01	963	18.299	16.903	1.00	1.9129E+01					
957	17.746	16.997	2.00	2.4513E+01	964	18.250	16.903	1.00	1.8186E+01					
958	17.696	16.997	2.00	2.3221E+01	965	18.196	16.903	1.00	1.7435E+01					
959	18.643	16.902	9.00	4.6482E+01	966	18.145	16.907	1.00	1.6857E+01					
960	18.452	16.901	4.00	3.9935E+01	967	17.841	16.917	1.00	1.2907E+01					
961	18.400	16.901	1.00	3.8158E+01	976	19.263	16.995	6.00	5.5479E+01					
962	18.350	16.901	1.00	3.6449E+01	978	19.336	16.911	2.00	6.0541E+01					
963	18.299	16.903	1.00	3.4723E+01	980	19.390	16.905	2.00	6.5769E+01					
964	18.250	16.903	1.00	3.3052E+01	981	18.972	16.996	6.00	3.2511E+01					
965	18.196	16.903	1.00	3.1686E+01	984	18.538	16.909	2.00	2.3766E+01					
966	18.145	16.907	1.00	3.0620E+01	985	18.587	16.905	2.00	2.4699E+01					
967	17.841	16.917	1.00	2.3508E+01	986	17.597	17.004	1.00	1.1467E+01					
976	19.263	16.995	6.00	9.7478E+01	988	17.649	17.006	2.00	1.2299E+01					
978	19.336	16.911	2.00	1.0599E+02	992	18.792	16.910	6.00	2.8698E+01					
980	19.390	16.905	2.00	1.1484E+02	993	19.192	16.912	3.00	4.6130E+01					
981	18.972	16.996	6.00	5.8444E+01	994	19.043	16.912	8.00	3.3601E+01					
984	18.538	16.909	2.00	4.2937E+01	996	19.096	16.911	7.00	3.6435E+01					

Table E-2.8.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (5.000, 19.980)					Moderate Aimpoint (5.000, 19.980)					Light Aimpoint (5.460, 14.400)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
985	18.587	16.905	2.00	4.4585E+01	997	17.947	17.000	2.00	1.6515E+01					
986	17.597	17.004	1.00	2.0938E+01										
988	17.649	17.006	2.00	2.2381E+01										
992	18.792	16.910	6.00	5.1652E+01										
993	19.192	16.912	3.00	8.1572E+01										
994	19.043	16.912	8.00	6.0299E+01										
996	19.096	16.911	7.00	6.5142E+01										
997	17.947	17.000	2.00	2.9780E+01										

Table E-2.8.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Available

Heavy Aimpoint (17.890, 18.250)					Moderate Aimpoint (16.600, 15.320)					Light Aimpoint (18.660, 15.350)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
852	17.775	18.473	40.00	3.5913E+05	800	16.425	15.736	18.00	2.0076E+02	782	18.636	15.483	5.00	5.3654E+02
855	17.799	18.399	5.00	4.9721E+05						785	18.685	15.488	5.00	2.1114E+01
										870	18.683	15.404	4.00	2.4707E+05
										933	18.637	15.415	4.00	2.2884E+03

Table E-2.9.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (8.190, 17.720)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
31	22.322	33.149	2.00	8.6788E-03
32	22.242	33.076	2.00	1.1722E-02
33	22.246	33.151	2.00	9.8409E-03
34	23.295	33.629	2.00	1.1666E-03
35	23.212	33.634	2.00	1.3270E-03
36	22.901	33.623	2.00	2.2710E-03
37	22.809	33.628	2.00	2.8070E-03
38	18.902	18.161	2.00	3.0879E+01
40	18.900	18.232	2.00	3.1219E+01
42	18.948	18.195	2.00	3.1341E+01
59	16.002	19.216	2.00	9.8997E+01
65	21.595	34.515	2.00	5.6381E-04
66	15.905	19.212	5.00	1.0748E+02
67	20.501	33.135	1.00	4.7021E-02
68	20.561	33.131	1.00	4.6279E-02
69	20.605	33.207	2.00	4.2085E-02
107	22.855	33.640	8.00	2.4884E-03
108	23.255	33.647	8.00	1.2214E-03
115	20.711	33.203	2.00	4.0894E-02
116	20.063	33.201	3.00	4.8671E-02
117	20.256	33.206	3.00	4.6575E-02
118	20.349	33.200	3.00	4.5843E-02
119	20.658	33.204	2.00	4.1551E-02
120	20.161	33.203	3.00	4.7689E-02
121	20.757	33.205	2.00	4.0178E-02
133	20.115	33.201	4.00	4.8223E-02
134	20.300	33.198	4.00	4.6513E-02
135	20.012	33.206	4.00	4.8787E-02
136	20.211	33.205	4.00	4.7092E-02
147	18.748	18.163	7.00	2.9832E+01
148	22.245	32.986	2.00	2.7837E-02
149	22.297	32.988	2.00	2.5438E-02
150	22.346	32.988	2.00	2.4621E-02
151	22.396	32.986	2.00	2.5306E-02
152	22.442	32.986	2.00	2.5531E-02
154	18.999	18.190	3.00	3.1641E+01
161	15.952	19.206	3.00	1.0288E+02
163	15.998	19.309	1.00	1.0439E+02
164	21.529	34.514	2.00	4.0952E-04
165	20.395	33.192	4.00	4.5684E-02
166	15.652	19.204	2.00	1.3089E+02
167	15.998	19.391	2.00	1.0862E+02
168	20.555	33.205	2.00	4.2905E-02
169	15.798	19.207	6.00	1.1707E+02
170	15.906	19.394	1.00	1.1788E+02
171	15.958	19.392	1.00	1.1259E+02
172	20.494	33.196	4.00	4.4185E-02
173	15.850	19.199	6.00	1.1171E+02
174	20.901	33.191	1.00	3.8596E-02
175	20.950	33.190	1.00	3.7845E-02
176	20.850	33.193	1.00	3.9310E-02
177	20.993	33.189	1.00	3.7167E-02
178	20.801	33.194	1.00	4.0002E-02
179	20.448	33.195	4.00	4.4852E-02
180	20.316	33.264	16.00	4.2950E-02
181	20.923	33.281	16.00	3.4808E-02
182	20.725	33.278	16.00	3.7558E-02
183	20.524	33.279	16.00	3.9892E-02
184	15.542	19.202	12.00	1.4171E+02
185	22.192	32.987	2.00	2.8995E-02
186	22.297	33.067	3.00	1.3115E-02
193	22.896	33.812	5.00	1.6777E-03
194	23.003	33.811	5.00	1.4008E-03
195	23.096	33.814	5.00	1.2500E-03
196	23.195	33.816	5.00	1.0838E-03
197	23.292	33.813	5.00	9.1955E-04
198	23.388	33.814	5.00	7.4338E-04
199	22.794	33.817	5.00	2.1814E-03
200	22.695	33.817	5.00	2.6576E-03
211	22.792	33.713	4.00	2.5728E-03
212	22.897	33.712	4.00	1.9899E-03
213	23.005	33.712	4.00	1.5739E-03
214	23.095	33.714	4.00	1.4156E-03
215	23.197	33.712	4.00	1.2347E-03
216	23.293	33.710	4.00	1.0557E-03
217	23.389	33.706	4.00	8.7041E-04

Moderate
Aimpoint (8.190, 17.720)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
31	22.322	33.149	2.00	7.2165E-03
32	22.242	33.076	2.00	9.0351E-03
33	22.246	33.151	2.00	7.9776E-03
34	23.295	33.629	2.00	5.2135E-04
35	23.212	33.634	2.00	5.9305E-04
36	22.901	33.623	2.00	1.2778E-03
37	22.809	33.628	2.00	1.8141E-03
38	18.902	18.161	2.00	2.2885E+01
40	18.900	18.232	2.00	2.3134E+01
42	18.948	18.195	2.00	2.3234E+01
59	16.002	19.216	2.00	9.6713E+01
65	21.595	34.515	2.00	3.8934E-04
66	15.905	19.212	5.00	1.0446E+02
67	20.501	33.135	1.00	2.5419E-02
68	20.561	33.131	1.00	2.5839E-02
69	20.605	33.207	2.00	2.4369E-02
107	22.855	33.640	8.00	1.5074E-03
108	23.255	33.647	8.00	5.4583E-04
115	20.711	33.203	2.00	2.3829E-02
116	20.063	33.201	3.00	2.1489E-02
117	20.256	33.206	3.00	2.2458E-02
118	20.349	33.200	3.00	2.3113E-02
119	20.658	33.204	2.00	2.4133E-02
120	20.161	33.203	3.00	2.1994E-02
121	20.757	33.205	2.00	2.3483E-02
133	20.115	33.201	4.00	2.1781E-02
134	20.300	33.198	4.00	2.2885E-02
135	20.012	33.206	4.00	2.1088E-02
136	20.211	33.205	4.00	2.2229E-02
147	18.748	18.163	7.00	2.2072E+01
148	22.245	32.986	2.00	1.5947E-02
149	22.297	32.988	2.00	1.4388E-02
150	22.346	32.988	2.00	1.3630E-02
151	22.396	32.986	2.00	1.3630E-02
152	22.442	32.986	2.00	1.3465E-02
154	18.999	18.190	3.00	2.3467E+01
161	15.952	19.206	3.00	1.0021E+02
163	15.998	19.309	1.00	1.0233E+02
164	21.529	34.514	2.00	2.7732E-04
165	20.395	33.192	4.00	2.3549E-02
166	15.652	19.204	2.00	1.2575E+02
167	15.998	19.391	2.00	1.0683E+02
168	20.555	33.205	2.00	2.4142E-02
169	15.798	19.207	6.00	1.1319E+02
170	15.906	19.394	1.00	1.1524E+02
171	15.958	19.392	1.00	1.1044E+02
172	20.494	33.196	4.00	2.4007E-02
173	15.850	19.199	6.00	1.0825E+02
174	20.901	33.191	1.00	2.2789E-02
175	20.950	33.190	1.00	2.2434E-02
176	20.850	33.193	1.00	2.3121E-02
177	20.993	33.189	1.00	2.2112E-02
178	20.801	33.194	1.00	2.3446E-02
179	20.448	33.195	4.00	2.3775E-02
180	20.316	33.264	16.00	2.1484E-02
181	20.923	33.281	16.00	2.0629E-02
182	20.725	33.278	16.00	2.1934E-02
183	20.524	33.279	16.00	2.2306E-02
184	15.542	19.202	12.00	1.3564E+02
185	22.192	32.987	2.00	1.6901E-02
186	22.297	33.067	3.00	9.2923E-03
193	22.896	33.812	5.00	8.4080E-04
194	23.003	33.811	5.00	6.2602E-04
195	23.096	33.814	5.00	5.5864E-04
196	23.195	33.816	5.00	4.8436E-04
197	23.292	33.813	5.00	4.1095E-04
198	23.388	33.814	5.00	3.3222E-04
199	22.794	33.817	5.00	1.3480E-03
200	22.695	33.817	5.00	1.8247E-03
211	22.792	33.713	4.00	1.6518E-03
212	22.897	33.712	4.00	1.0707E-03
213	23.005	33.712	4.00	7.0338E-04
214	23.095	33.714	4.00	6.3263E-04
215	23.197	33.712	4.00	5.5179E-04
216	23.293	33.710	4.00	4.7179E-04
217	23.389	33.706	4.00	3.8899E-04

Light
Aimpoint (6.740, 17.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
32	22.242	33.076	2.00	2.5873E-06
38	18.902	18.161	2.00	9.5023E+00
40	18.900	18.232	2.00	9.5448E+00
42	18.948	18.195	2.00	9.5577E+00
59	16.002	19.216	2.00	1.1241E+01
66	15.905	19.212	5.00	1.1934E+01
147	18.748	18.163	7.00	9.3545E+00
148	22.245	32.986	2.00	2.3658E-05
149	22.297	32.988	2.00	1.8681E-05
150	22.346	32.988	2.00	1.2804E-05
151	22.396	32.986	2.00	5.2952E-06
154	18.999	18.190	3.00	9.5658E+00
161	15.952	19.206	3.00	1.1559E+01
163	15.998	19.309	1.00	1.1630E+01
166	15.652	19.204	2.00	1.3918E+01
167	15.998	19.391	2.00	1.1917E+01
169	15.798	19.207	6.00	1.2735E+01
170	15.906	19.394	1.00	1.2723E+01
171	15.958	19.392	1.00	1.2262E+01
173	15.850	19.199	6.00	1.2287E+01
184	15.542	19.202	12.00	1.4866E+01
185	22.192	32.987	2.00	2.6104E-05
186	22.297	33.067	3.00	4.9297E-06
220	18.777	18.253	4.00	9.4421E+00
221	15.753	19.216	1.00	1.3149E+01
222	15.850	19.402	2.00	1.3259E+01
223	15.593	19.401	9.00	1.5737E+01
224	15.624	19.316	10.00	1.4897E+01
225	15.955	19.320	2.00	1.2014E+01
226	15.905	19.313	2.00	1.2394E+01
227	15.702	19.213	1.00	1.3554E+01
274	10.508	19.425	1.00	9.1338E+02
276	10.994	19.406	2.00	5.0887E+02
282	17.696	17.960	2.00	7.9059E+00
284	17.741	17.997	2.00	8.0192E+00
285	17.693	18.039	2.00	7.9936E+00
288	10.784	19.424	5.00	6.5461E+02
403	17.533	17.964	7.00	7.6575E+00
415	10.934	19.408	2.00	5.4837E+02
416	10.830	19.411	4.00	6.1897E+02
417	10.539	19.417	1.00	8.7913E+02
426	17.792	17.981	3.00	8.0803E+00
428	10.680	19.415	1.00	7.3982E+02
433	10.303	19.491	12.00	1.1569E+03
434	10.899	19.599	4.00	6.1617E+02
435	10.142	19.505	2.00	1.1682E+03
437	10.737	19.413	1.00	6.8492E+02
441	10.876	19.412	1.00	5.8801E+02
479	17.571	18.054	4.00	7.8230E+00
480	10.628	19.424	1.00	7.9306E+02
481	10.584	19.424	1.00	8.3655E+02
482	10.901	19.512	8.00	5.9551E+02
483	10.709	19.515	4.00	7.3777E+02
484	10.498	19.606	5.00	9.8681E+02
485	10.531	19.509	4.00	9.1919E+02
486	10.713	19.620	4.00	7.6486E+02
492	19.800	28.015	4.00	1.7361E+00
493	19.703	28.010	4.00	1.9309E+00
494	19.604	28.009	4.00	2.1724E+00
495	19.401	28.008	4.00	3.2120E+00
496	19.304	28.008	4.00	3.6801E+00
497	19.200	28.005	4.00	4.1700E+00
498	19.110	28.004	4.00	4.5739E+00
499	10.008	26.009	4.00	2.2214E+01
500	9.802	26.009	4.00	1.4788E+01
501	9.695	26.007	4.00	1.3308E+01
502	9.900	26.010	4.00	1.8153E+01
503	19.730	27.915	4.00	1.9165E+00
504	18.916	27.909	4.00	5.7431E+00
505	19.895	28.013	4.00	1.5478E+00
506	19.740	24.595	2.00	3.9135E+00
507	18.109	24.003	2.00	1.6347E+01
508	12.495	19.399	5.00	1.2387E+02
509	19.643	24.526	2.00	4.3432E+00
510	19.854	24.626	2.00	3.6153E+00
511	19.855	24.555	1.00	3.6494E+00

Table E-2.9.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (8.190, 17.720)					Moderate Aimpoint (8.190, 17.720)					Light Aimpoint (6.740, 17.340)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
219	22.694	33.715	4.00	3.0840E-03	219	22.694	33.715	4.00	2.1632E-03	512	19.692	24.607	2.00	4.0485E+00
220	18.777	18.253	4.00	3.0513E+01	220	18.777	18.253	4.00	2.2582E+01	513	19.598	24.528	2.00	4.5504E+00
221	15.753	19.216	1.00	1.2195E+02	221	15.753	19.216	1.00	1.1769E+02	514	18.007	24.004	1.00	1.8626E+01
222	15.850	19.402	2.00	1.2401E+02	222	15.850	19.402	2.00	1.2083E+02	515	19.549	24.597	2.00	4.7567E+00
223	15.593	19.401	9.00	1.5122E+02	223	15.593	19.401	9.00	1.4530E+02	516	19.598	24.595	1.00	4.5138E+00
224	15.624	19.316	10.00	1.4185E+02	224	15.624	19.316	10.00	1.3632E+02	517	16.593	22.938	2.00	6.0462E+01
225	15.955	19.320	2.00	1.0903E+02	225	15.955	19.320	2.00	1.0664E+02	518	12.795	19.401	1.00	1.1115E+02
226	15.905	19.313	2.00	1.1343E+02	226	15.905	19.313	2.00	1.1059E+02	519	16.235	22.881	1.00	8.0718E+01
227	15.702	19.213	1.00	1.2666E+02	227	15.702	19.213	1.00	1.2195E+02	520	16.298	22.879	1.00	7.6795E+01
230	21.597	34.446	3.00	1.4110E-03	230	21.597	34.446	3.00	9.6931E-04	521	12.999	19.402	2.00	1.0449E+02
231	21.397	34.444	14.00	1.0476E-03	231	21.397	34.444	14.00	6.8589E-04	522	18.603	29.041	2.00	2.8435E+00
274	10.508	19.425	1.00	3.9903E+03	274	10.508	19.425	1.00	2.9018E+03	523	18.604	28.948	2.00	3.0537E+00
276	10.994	19.406	2.00	3.8640E+03	276	10.994	19.406	2.00	2.8288E+03	524	18.297	18.033	2.00	8.8340E+00
282	17.696	17.960	2.00	2.1487E+01	282	17.696	17.960	2.00	1.5652E+01	525	18.296	17.953	2.00	8.7632E+00
284	17.741	17.997	2.00	2.1961E+01	284	17.741	17.997	2.00	1.6001E+01	526	18.347	17.998	2.00	8.8498E+00
285	17.693	18.039	2.00	2.1871E+01	285	17.693	18.039	2.00	1.5917E+01	527	22.263	25.840	2.00	8.0370E-02
288	10.784	19.424	5.00	4.0063E+03	288	10.784	19.424	5.00	2.8141E+03	528	22.309	25.843	1.00	7.5185E-02
403	17.533	17.964	7.00	2.0474E+01	403	17.533	17.964	7.00	1.4877E+01	529	12.419	23.835	2.00	1.3550E+02
415	10.934	19.408	2.00	3.9268E+03	415	10.934	19.408	2.00	2.8200E+03	530	12.505	23.827	2.00	1.2741E+02
416	10.830	19.411	4.00	4.0101E+03	416	10.830	19.411	4.00	2.8068E+03	531	12.816	23.833	2.00	1.0440E+02
417	10.539	19.417	1.00	3.9696E+03	417	10.539	19.417	1.00	2.8721E+03	532	12.902	23.829	2.00	9.9974E+01
426	17.792	17.981	3.00	2.2203E+01	426	17.792	17.981	3.00	1.6192E+01	533	11.899	23.292	2.00	2.5715E+02
428	10.680	19.415	1.00	3.9515E+03	428	10.680	19.415	1.00	2.7986E+03	534	11.910	23.358	2.00	2.5133E+02
433	10.303	19.491	12.00	4.1941E+03	433	10.303	19.491	12.00	3.0868E+03	535	11.983	23.357	2.00	2.3228E+02
434	10.899	19.599	4.00	4.1540E+03	434	10.899	19.599	4.00	2.9743E+03	536	21.399	26.009	1.00	2.8400E-01
435	10.142	19.505	2.00	4.3859E+03	435	10.142	19.505	2.00	3.2722E+03	537	21.395	25.895	2.00	3.1114E-01
437	10.737	19.413	1.00	3.9733E+03	437	10.737	19.413	1.00	2.8008E+03	538	19.362	25.995	2.00	4.8730E+00
441	10.876	19.412	1.00	3.9860E+03	441	10.876	19.412	1.00	2.8140E+03	539	19.426	25.990	2.00	4.5708E+00
479	17.571	18.054	4.00	2.1176E+01	479	17.571	18.054	4.00	1.5380E+01	540	16.793	26.005	1.00	3.9082E+01
480	10.628	19.424	1.00	3.9434E+03	480	10.628	19.424	1.00	2.8072E+03	541	16.793	25.881	2.00	4.1880E+01
481	10.584	19.424	1.00	3.9596E+03	481	10.584	19.424	1.00	2.8417E+03	542	9.000	24.005	1.00	9.8889E+01
482	10.901	19.512	8.00	4.0604E+03	482	10.901	19.512	8.00	2.9025E+03	543	8.999	24.119	2.00	8.3905E+01
483	10.709	19.515	4.00	4.0832E+03	483	10.709	19.515	4.00	2.8893E+03	544	14.356	28.099	2.00	2.3563E+00
484	10.498	19.606	5.00	4.1803E+03	484	10.498	19.606	5.00	3.0347E+03	545	14.394	28.098	2.00	2.3860E+00
485	10.531	19.509	4.00	4.0671E+03	485	10.531	19.509	4.00	2.9419E+03	546	19.549	24.524	3.00	4.7835E+00
486	10.713	19.620	4.00	4.2107E+03	486	10.713	19.620	4.00	2.9807E+03	547	18.194	23.907	2.00	1.3740E+01
492	19.800	28.015	4.00	5.3582E+01	492	19.800	28.015	4.00	4.0906E+01	548	18.195	24.003	5.00	1.4481E+01
493	19.703	28.010	4.00	5.6718E+01	493	19.703	28.010	4.00	4.3127E+01	549	19.642	24.595	2.00	4.2991E+00
494	19.604	28.009	4.00	5.9650E+01	494	19.604	28.009	4.00	4.5168E+01	550	17.921	24.011	1.00	2.0659E+01
495	19.401	28.008	4.00	6.4969E+01	495	19.401	28.008	4.00	4.7954E+01	551	17.953	24.010	1.00	1.9912E+01
496	19.304	28.008	4.00	6.7181E+01	496	19.304	28.008	4.00	4.8739E+01	552	17.984	24.006	1.00	1.9166E+01
497	19.200	28.005	4.00	6.9522E+01	497	19.200	28.005	4.00	4.9599E+01	553	21.448	28.530	3.00	5.9085E-02
498	19.110	28.004	4.00	7.1339E+01	498	19.110	28.004	4.00	5.0216E+01	554	22.592	28.608	9.00	1.5688E-03
499	10.008	26.009	4.00	2.3763E+01	499	10.008	26.009	4.00	1.5772E+01	555	22.490	28.608	4.00	2.5036E-03
500	9.802	26.009	4.00	1.9111E+01	500	9.802	26.009	4.00	1.2269E+01	556	22.395	28.610	9.00	3.3958E-03
501	9.695	26.007	4.00	1.6940E+01	501	9.695	26.007	4.00	1.0640E+01	557	22.291	28.610	9.00	4.4004E-03
502	9.900	26.010	4.00	2.1226E+01	502	9.900	26.010	4.00	1.3864E+01	558	22.098	28.610	9.00	6.3349E-03
503	19.730	27.915	4.00	5.9081E+01	503	19.730	27.915	4.00	4.5338E+01	559	21.996	28.605	4.00	7.3893E-03
504	18.916	27.909	4.00	8.0009E+01	504	18.916	27.909	4.00	5.5042E+01	560	21.900	28.606	9.00	1.2088E-02
505	19.895	28.013	4.00	5.0592E+01	505	19.895	28.013	4.00	3.8815E+01	561	21.782	28.607	9.00	2.3857E-02
506	19.740	24.595	2.00	6.4212E+01	506	19.740	24.595	2.00	5.3606E+01	562	21.586	28.605	9.00	4.4185E-02
507	18.109	24.003	2.00	2.2583E+02	507	18.109	24.003	2.00	1.9411E+02	563	21.490	28.608	4.00	5.4449E-02
508	12.495	19.399	5.00	1.7359E+03	508	12.495	19.399	5.00	1.5854E+03	564	21.392	28.609	9.00	6.5176E-02
509	19.643	24.526	2.00	6.7013E+01	509	19.643	24.526	2.00	5.6033E+01	565	21.297	28.609	9.00	7.5795E-02
510	19.854	24.626	2.00	5.9342E+01	510	19.854	24.626	2.00	4.9327E+01	566	18.896	28.003	9.00	5.4690E+00
511	19.855	24.555	1.00	5.7646E+01	511	19.855	24.555	1.00	4.7766E+01	567	18.792	28.006	4.00	5.8584E+00
512	19.692	24.607	2.00	6.6983E+01	512	19.692	24.607	2.00	5.6062E+01	568	18.698	28.005	9.00	6.3599E+00
513	19.598	24.528	2.00	7.0025E+01	513	19.598	24.528	2.00	5.8672E+01	569	18.591	28.007	9.00	6.8801E+00
514	18.007	24.004	1.00	2.4578E+02	514	18.007	24.004	1.00	2.0899E+02	570	16.849	27.921	3.00	9.0605E+00
515	19.549	24.597	2.00	7.6047E+01	515	19.549	24.597	2.00	6.3948E+01	571	16.373	27.920	3.00	7.5950E+00
516	19.598	24.595	1.00	7.1576E+01	516	19.598	24.595	1.00	6.0102E+01	572	17.502	28.010	9.00	9.1416E+00
517	16.593	22.938	2.00	4.7094E+02	517	16.593	22.938	2.00	3.6978E+02	573	17.394	28.011	4.00	9.0558E+00
518	12.795	19.401	1.00	1.2455E+03	518	12.795	19.401	1.00	1.0921E+03	574	17.295	28.008	9.00	8.9986E+00
519	16.235	22.881	1.00	5.1249E+02	519	16.235	22.881	1.00	3.9515E+02	575	17.196	28.011	9.00	8.8480E+00
520	16.298	22.879	1.00	5.0381E+02	520	16.298	22.879	1.00	3.8993E+02	576	16.999	28.008	9.00	8.4185E+00
521	12.999	19.402	2.00	9.6509E+02	521	12.999	19.402	2.00	8.3243E+02	577	16.891	28.005	4.00	8.1371E+00
522	18.603	29.041	2.00	2.8850E+01	522	18.603	29.041	2.00	1.7159E+01	578	16.792	28.007	9.00	7.8116E+00
523	18.604	28.948	2.00	3.0582E+01	523	18.604	28.948	2.00	1.8199E+01	579	16.699	28.004	9.00	7.5596E+00
524	18.297	18.033	2.00	2.5894E+01	524	18.297	18.033	2.00	1.9033E+01	580	16.495	28.006	9.00	6.8724E+00
525	18.296	17.953	2.00	2.5465E+01	525	18.296	17.953	2.00	1.8728E+01	581	16.394	28.009	4.00	6.4921E+00
526	18.347	17.998	2.00	2.6071E+01	526	18.347	17.998	2.00	1.9184E+01	582	16.290	28.015	9.00	6.0470E+00
527	22.263	25.840	2.00	9.2445E+00	527	22.263	25.840	2.00	6.7330E+00	583	16.196	28.010	9.00	5.7469E+00
528	22.309	25.843	1.00	8.9906E+00	528	22.309	25.843	1.00	6.5324E+00	584	9.325	25.906	3.00	1.0873E+01
529	12.419	23.835	2.00	2.6507E+03	529	12.419	23.835	2.00	1.7709E+03	585	8.911	25.905	3.00	6.4236E+00
530	12.505	23.827	2.00	2.5116E+03	530	12.505	23.827	2.00	1.8146E+03	586	9.496	26.011	9.00	1.0539E+01
531	12.816	23.833	2.00	1.9392E+03	531	12.816	23.833	2.00	1.7885E+03	587	9.392	26.009	4.00	9.2590E+00

Table E-2.9.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (8.190, 17.720)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
532	12.902	23.829	2.00	1.8241E+03
533	11.899	23.292	2.00	2.6657E+03
534	11.910	23.358	2.00	2.5636E+03
535	11.983	23.357	2.00	2.6288E+03
536	21.399	26.009	1.00	1.5284E+01
537	21.395	25.895	2.00	1.5862E+01
538	19.362	25.995	2.00	1.1080E+02
539	19.426	25.990	2.00	1.0577E+02
540	16.793	26.005	1.00	2.3159E+02
541	16.793	25.881	2.00	2.4922E+02
542	9.000	24.005	1.00	1.3101E+02
543	8.999	24.119	2.00	1.1132E+02
544	14.356	28.099	2.00	2.4445E+01
545	14.394	28.098	2.00	2.4148E+01
546	19.549	24.524	3.00	7.4186E+01
547	18.194	23.907	2.00	2.0868E+02
548	18.195	24.003	5.00	2.1286E+02
549	19.642	24.595	2.00	6.9216E+01
550	17.921	24.011	1.00	2.6257E+02
551	17.953	24.010	1.00	2.5641E+02
552	17.984	24.006	1.00	2.5033E+02
553	21.448	28.530	3.00	1.0261E+01
554	22.592	28.608	9.00	1.9695E+00
555	22.490	28.608	4.00	2.4576E+00
556	22.395	28.610	9.00	2.9170E+00
557	22.291	28.610	9.00	3.4285E+00
558	22.098	28.610	9.00	4.3969E+00
559	21.996	28.605	4.00	4.9197E+00
560	21.900	28.606	9.00	5.4165E+00
561	21.782	28.607	9.00	6.3672E+00
562	21.586	28.605	9.00	8.5916E+00
563	21.490	28.608	4.00	9.6830E+00
564	21.392	28.609	9.00	1.0805E+01
565	21.297	28.609	9.00	1.1899E+01
566	18.896	28.003	9.00	7.5070E+01
567	18.792	28.006	4.00	7.6411E+01
568	18.698	28.005	9.00	7.7682E+01
569	18.591	28.007	9.00	7.7226E+01
570	16.849	27.921	3.00	5.7837E+01
571	16.373	27.920	3.00	4.7784E+01
572	17.502	28.010	9.00	6.4546E+01
573	17.394	28.011	4.00	6.2474E+01
574	17.295	28.008	9.00	6.0818E+01
575	17.196	28.011	9.00	5.8728E+01
576	16.999	28.008	9.00	5.5063E+01
577	16.891	28.005	4.00	5.2950E+01
578	16.792	28.007	9.00	5.0689E+01
579	16.699	28.004	9.00	4.8904E+01
580	16.495	28.006	9.00	4.4442E+01
581	16.394	28.009	4.00	4.2114E+01
582	16.290	28.015	9.00	3.9522E+01
583	16.196	28.010	9.00	3.7896E+01
584	9.325	25.906	3.00	1.0242E+01
585	8.911	25.905	3.00	5.1209E+00
586	9.496	26.011	9.00	1.1773E+01
587	9.392	26.009	4.00	9.5370E+00
588	9.297	26.006	9.00	7.7095E+00
589	9.197	26.004	9.00	6.4886E+00
590	9.003	26.012	9.00	4.3632E+00
591	8.898	26.006	4.00	3.5376E+00
592	8.795	26.012	9.00	2.7301E+00
593	8.686	26.009	9.00	2.1219E+00
594	21.294	28.215	3.00	1.2338E+01
595	21.351	28.210	5.00	1.1706E+01
596	21.971	28.519	3.00	5.0605E+00
597	9.898	28.997	5.00	7.3868E-03
598	9.956	28.928	5.00	8.8791E-03
599	10.308	28.998	5.00	1.1319E-01
600	10.203	28.998	5.00	4.9716E-02
601	10.260	28.932	5.00	7.8981E-02
602	9.995	29.002	5.00	9.1709E-03
603	19.799	24.606	6.00	6.1567E+01
604	22.504	25.918	3.00	7.6887E+00
605	22.106	25.906	3.00	9.8261E+00
606	12.460	23.842	8.00	2.5760E+03
607	12.857	23.843	8.00	1.8818E+03

Moderate
Aimpoint (8.190, 17.720)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
532	12.902	23.829	2.00	1.6466E+03
533	11.899	23.292	2.00	1.8739E+03
534	11.910	23.358	2.00	1.7738E+03
535	11.983	23.357	2.00	1.8466E+03
536	21.399	26.009	1.00	1.1903E+01
537	21.395	25.895	2.00	1.2342E+01
538	19.362	25.995	2.00	9.2018E+01
539	19.426	25.990	2.00	8.8116E+01
540	16.793	26.005	1.00	1.5548E+02
541	16.793	25.881	2.00	1.6828E+02
542	9.000	24.005	1.00	8.8825E+01
543	8.999	24.119	2.00	7.5335E+01
544	14.356	28.099	2.00	1.4890E+01
545	14.394	28.098	2.00	1.4716E+01
546	19.549	24.524	3.00	6.2278E+01
547	18.194	23.907	2.00	1.8304E+02
548	18.195	24.003	5.00	1.8363E+02
549	19.642	24.595	2.00	5.8023E+01
550	17.921	24.011	1.00	2.2121E+02
551	17.953	24.010	1.00	2.1669E+02
552	17.984	24.006	1.00	2.1230E+02
553	21.448	28.530	3.00	7.7238E+00
554	22.592	28.608	9.00	1.2088E+00
555	22.490	28.608	4.00	1.5903E+00
556	22.395	28.610	9.00	1.9492E+00
557	22.291	28.610	9.00	2.3485E+00
558	22.098	28.610	9.00	3.1037E+00
559	21.996	28.605	4.00	3.5110E+00
560	21.900	28.606	9.00	3.8977E+00
561	21.782	28.607	9.00	4.6452E+00
562	21.586	28.605	9.00	6.3945E+00
563	21.490	28.608	4.00	7.2463E+00
564	21.392	28.609	9.00	8.1188E+00
565	21.297	28.609	9.00	8.9661E+00
566	18.896	28.003	9.00	5.1362E+01
567	18.792	28.006	4.00	5.1636E+01
568	18.698	28.005	9.00	5.1954E+01
569	18.591	28.007	9.00	5.1266E+01
570	16.849	27.921	3.00	3.5489E+01
571	16.373	27.920	3.00	2.8791E+01
572	17.502	28.010	9.00	4.0434E+01
573	17.394	28.011	4.00	3.8948E+01
574	17.295	28.008	9.00	3.7758E+01
575	17.196	28.011	9.00	3.6292E+01
576	16.999	28.008	9.00	3.3740E+01
577	16.891	28.005	4.00	3.2325E+01
578	16.792	28.007	9.00	3.0823E+01
579	16.699	28.004	9.00	2.9637E+01
580	16.495	28.006	9.00	2.6687E+01
581	16.394	28.009	4.00	2.5154E+01
582	16.290	28.015	9.00	2.3457E+01
583	16.196	28.010	9.00	2.2391E+01
584	9.325	25.906	3.00	7.4658E+00
585	8.911	25.905	3.00	3.4638E+00
586	9.496	26.011	9.00	7.8391E+00
587	9.392	26.009	4.00	6.6132E+00
588	9.297	26.006	9.00	5.5993E+00
589	9.197	26.004	9.00	4.6859E+00
590	9.003	26.012	9.00	3.0235E+00
591	8.898	26.006	4.00	2.3771E+00
592	8.795	26.012	9.00	1.7908E+00
593	8.686	26.009	9.00	1.3619E+00
594	21.294	28.215	3.00	9.5094E+00
595	21.351	28.210	5.00	9.0084E+00
596	21.971	28.519	3.00	3.6229E+00
597	9.898	28.997	5.00	1.5087E-02
598	9.956	28.928	5.00	2.0155E-02
599	10.308	28.998	5.00	6.8436E-02
600	10.203	28.998	5.00	4.8455E-02
601	10.260	28.932	5.00	6.0353E-02
602	9.995	29.002	5.00	2.3387E-02
603	19.799	24.606	6.00	5.1277E+01
604	22.504	25.918	3.00	5.5162E+00
605	22.106	25.906	3.00	7.2090E+00
606	12.460	23.842	8.00	1.7887E+03
607	12.857	23.843	8.00	1.7181E+03

Light
Aimpoint (6.740, 17.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
588	9.297	26.006	9.00	8.3207E+00
589	9.197	26.004	9.00	7.3768E+00
590	9.003	26.012	9.00	5.4959E+00
591	8.898	26.006	4.00	4.5983E+00
592	8.795	26.012	9.00	3.5304E+00
593	8.686	26.009	9.00	2.6521E+00
594	21.294	28.215	3.00	7.2508E-02
595	21.351	28.210	5.00	6.6973E-02
596	21.971	28.519	3.00	7.5490E-03
597	9.898	28.997	5.00	3.3339E-02
598	9.956	28.928	5.00	4.5395E-02
599	10.308	28.998	5.00	9.7540E-02
600	10.203	28.998	5.00	1.0187E-01
601	10.260	28.932	5.00	1.2046E-01
602	9.995	29.002	5.00	5.3753E-02
603	19.799	24.606	6.00	3.7616E+00
604	22.504	25.918	3.00	4.9656E-02
605	22.106	25.906	3.00	9.2781E-02
606	12.460	23.842	8.00	1.3032E+02
607	12.857	23.843	8.00	1.0103E+02
608	18.150	24.013	2.00	1.5533E+01
609	19.796	24.536	4.00	3.8017E+00
610	18.058	24.013	3.00	1.7564E+01
611	16.692	23.013	3.00	5.5933E+01
612	16.746	22.942	2.00	5.1696E+01
613	16.797	22.945	2.00	4.8857E+01
614	16.850	22.948	2.00	4.6210E+01
615	16.101	23.000	3.00	9.2602E+01
616	16.299	23.015	3.00	8.0131E+01
617	16.494	23.007	3.00	6.7741E+01
618	16.642	23.012	4.00	5.8882E+01
619	16.849	23.009	4.00	4.7294E+01
620	16.549	22.933	2.00	6.2955E+01
621	18.699	29.056	8.00	2.7361E+00
622	18.700	28.951	8.00	2.9649E+00
623	18.803	29.056	8.00	2.6514E+00
624	18.800	28.952	8.00	2.8727E+00
625	18.895	29.057	8.00	2.5701E+00
626	18.894	28.945	8.00	2.7983E+00
627	19.005	29.055	2.00	2.4741E+00
628	19.003	28.949	2.00	2.6817E+00
629	19.193	29.006	3.00	2.3769E+00
630	21.326	28.133	4.00	6.8314E-02
631	21.401	25.959	2.00	2.9425E-01
632	16.794	25.948	2.00	4.0355E+01
633	9.003	24.067	2.00	9.1002E+01
634	14.486	28.839	4.00	1.0841E+00
635	13.851	28.915	3.00	6.0813E-01
636	14.853	28.922	3.00	1.1628E+00
637	14.327	28.917	3.00	8.4072E-01
638	16.050	23.000	6.00	9.5986E+01
639	16.241	23.016	4.00	8.3884E+01
640	16.446	23.003	4.00	7.0615E+01
641	14.697	29.012	4.00	8.8635E-01
642	14.497	29.005	4.00	7.7647E-01
643	14.397	29.006	4.00	7.1450E-01
644	14.295	29.014	4.00	6.4086E-01
645	14.193	29.009	4.00	5.9294E-01
646	14.000	29.008	4.00	4.8925E-01
647	13.910	29.002	4.00	4.6345E-01
648	13.802	29.011	4.00	4.0894E-01
649	13.698	29.008	4.00	3.7724E-01
650	15.002	28.999	4.00	1.1090E+00
651	14.906	29.008	4.00	1.0279E+00
652	14.799	29.006	4.00	9.6270E-01
653	11.009	29.807	3.00	5.0622E-02
654	11.011	29.702	3.00	7.0215E-02
655	18.499	29.000	8.00	2.9987E+00
656	17.757	23.952	4.00	2.3811E+01
657	9.201	25.784	4.00	1.1986E+01
658	18.138	17.962	7.00	8.6052E+00
659	21.433	25.945	1.00	2.8436E-01
660	21.362	25.950	2.00	3.1199E-01
661	11.945	23.287	3.00	2.4550E+02
662	16.562	22.997	4.00	6.3412E+01
663	16.365	22.998	4.00	7.5551E+01

Table E-2.9.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (8.190, 17.720)					Moderate Aimpoint (8.190, 17.720)					Light Aimpoint (6.740, 17.340)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
608	18.150	24.013	2.00	2.2010E+02	608	18.150	24.013	2.00	1.8920E+02	664	16.164	22.999	4.00	8.8438E+01
609	19.796	24.536	4.00	5.9920E+01	609	19.796	24.536	4.00	4.9766E+01	665	18.125	23.910	2.00	1.5195E+01
610	18.058	24.013	3.00	2.3595E+02	610	18.058	24.013	3.00	2.0144E+02	666	12.931	19.598	4.00	1.1560E+02
611	16.692	23.013	3.00	4.6829E+02	611	16.692	23.013	3.00	3.6831E+02	667	12.317	19.491	12.00	1.3868E+02
612	16.746	22.942	2.00	4.4825E+02	612	16.746	22.942	2.00	3.5563E+02	668	11.795	23.199	2.00	2.8770E+02
613	16.797	22.945	2.00	4.3777E+02	613	16.797	22.945	2.00	3.4907E+02	669	11.842	23.201	2.00	2.7539E+02
614	16.850	22.948	2.00	4.2689E+02	614	16.850	22.948	2.00	3.4221E+02	670	11.895	23.199	2.00	2.6200E+02
615	16.101	23.000	3.00	5.4349E+02	615	16.101	23.000	3.00	4.1223E+02	671	11.946	23.198	2.00	2.4918E+02
616	16.299	23.015	3.00	5.2104E+02	616	16.299	23.015	3.00	3.9942E+02	672	11.994	23.199	2.00	2.3713E+02
617	16.494	23.007	3.00	4.9462E+02	617	16.494	23.007	3.00	3.8415E+02	673	12.039	23.196	2.00	2.2610E+02
618	16.642	23.012	4.00	4.7515E+02	618	16.642	23.012	4.00	3.7249E+02	674	19.101	28.996	3.00	2.4913E+00
619	16.849	23.009	4.00	4.3536E+02	619	16.849	23.009	4.00	3.4795E+02	675	18.397	17.990	3.00	8.8899E+00
620	16.549	22.933	2.00	4.7645E+02	620	16.549	22.933	2.00	3.7317E+02	676	12.192	19.492	2.00	1.5106E+02
621	18.699	29.056	8.00	2.8905E+01	621	18.699	29.056	8.00	1.7270E+01	677	12.542	19.394	1.00	1.2162E+02
622	18.700	28.951	8.00	3.0847E+01	622	18.700	28.951	8.00	1.8443E+01	678	12.890	19.406	1.00	1.0816E+02
623	18.803	29.056	8.00	2.9258E+01	623	18.803	29.056	8.00	1.7571E+01	679	12.956	19.406	2.00	1.0605E+02
624	18.800	28.952	8.00	3.1157E+01	624	18.800	28.952	8.00	1.8719E+01	680	16.296	22.933	1.00	7.8297E+01
625	18.895	29.057	8.00	2.9547E+01	625	18.895	29.057	8.00	1.7825E+01	681	16.235	22.940	1.00	8.2299E+01
626	18.894	28.945	8.00	3.1588E+01	626	18.894	28.945	8.00	1.9067E+01	682	16.190	22.928	1.00	8.4822E+01
627	19.005	29.055	2.00	2.9943E+01	627	19.005	29.055	2.00	1.8163E+01	683	16.896	22.930	2.00	4.4090E+01
628	19.003	28.949	2.00	3.1859E+01	628	19.003	28.949	2.00	1.9334E+01	684	16.136	22.929	1.00	8.8292E+01
629	19.193	29.006	3.00	3.1418E+01	629	19.193	29.006	3.00	1.9243E+01	685	16.641	22.928	5.00	5.7483E+01
630	21.326	28.133	4.00	1.2056E+01	630	21.326	28.133	4.00	9.3316E+00	686	16.494	22.924	3.00	6.6034E+01
631	21.401	25.959	2.00	1.5494E+01	631	21.401	25.959	2.00	1.2058E+01	687	16.440	22.920	4.00	6.9179E+01
632	16.794	25.948	2.00	2.3968E+02	632	16.794	25.948	2.00	1.6137E+02	688	16.390	22.926	5.00	7.2341E+01
633	9.003	24.067	2.00	1.2114E+02	633	9.003	24.067	2.00	8.2057E+01	689	16.350	22.931	6.00	7.4908E+01
634	14.486	28.839	4.00	1.0427E+01	634	14.486	28.839	4.00	6.1624E+00	690	16.896	23.000	2.00	4.5234E+01
635	13.851	28.915	3.00	8.5176E+00	635	13.851	28.915	3.00	5.1256E+00	691	16.001	22.991	2.00	9.8992E+01
636	14.853	28.922	3.00	1.0147E+01	636	14.853	28.922	3.00	5.7203E+00	692	12.685	19.399	1.00	1.1573E+02
637	14.327	28.917	3.00	8.7165E+00	637	14.327	28.917	3.00	5.2387E+00	693	12.747	19.397	1.00	1.1301E+02
638	16.050	23.000	6.00	5.4953E+02	638	16.050	23.000	6.00	4.1557E+02	694	12.838	19.408	4.00	1.0991E+02
639	16.241	23.016	4.00	5.2841E+02	639	16.241	23.016	4.00	4.0365E+02	695	8.972	24.054	1.00	9.0697E+01
640	16.446	23.003	4.00	5.0045E+02	640	16.446	23.003	4.00	3.8757E+02	696	16.767	22.987	4.00	5.1169E+01
641	14.697	29.012	4.00	8.2238E+00	641	14.697	29.012	4.00	4.6106E+00	697	16.828	25.940	1.00	4.0454E+01
642	14.497	29.005	4.00	7.7781E+00	642	14.497	29.005	4.00	4.5068E+00	698	9.029	24.053	2.00	9.4536E+01
643	14.397	29.006	4.00	7.4608E+00	643	14.397	29.006	4.00	4.3942E+00	699	16.757	25.938	2.00	4.0661E+01
644	14.295	29.014	4.00	7.0006E+00	644	14.295	29.014	4.00	4.1903E+00	700	19.394	25.992	2.00	4.7205E+00
645	14.193	29.009	4.00	6.9791E+00	645	14.193	29.009	4.00	4.1819E+00	701	19.317	24.557	2.00	5.9632E+00
646	14.000	29.008	4.00	6.7689E+00	646	14.000	29.008	4.00	4.0286E+00	702	22.076	28.418	2.00	6.3936E-03
647	13.910	29.002	4.00	6.7214E+00	647	13.910	29.002	4.00	3.9885E+00	703	18.813	27.821	2.00	6.6154E+00
648	13.802	29.011	4.00	6.3429E+00	648	13.802	29.011	4.00	3.7747E+00	704	9.445	25.819	2.00	1.4351E+01
649	13.698	29.008	4.00	6.2219E+00	649	13.698	29.008	4.00	3.7123E+00	705	17.004	27.820	2.00	1.0747E+01
650	15.002	28.999	4.00	9.5334E+00	650	15.002	28.999	4.00	5.3142E+00	706	21.720	28.201	4.00	3.3483E-02
651	14.906	29.008	4.00	9.0441E+00	651	14.906	29.008	4.00	5.0513E+00	707	12.902	24.008	5.00	9.2230E+01
652	14.799	29.006	4.00	8.6836E+00	652	14.799	29.006	4.00	4.8633E+00	708	12.999	24.009	5.00	8.9142E+01
653	11.009	29.807	3.00	1.3483E-01	653	11.009	29.807	3.00	5.1955E-02	709	12.395	24.004	5.00	1.2590E+02
654	11.011	29.702	3.00	1.7910E-01	654	11.011	29.702	3.00	6.9798E-02	710	12.311	24.005	5.00	1.3631E+02
655	18.499	29.000	8.00	2.9251E+01	655	18.499	29.000	8.00	1.7315E+01	711	12.600	24.007	5.00	1.1067E+02
656	17.757	23.952	4.00	2.9330E+02	656	17.757	23.952	4.00	2.4558E+02	712	12.497	24.007	5.00	1.1790E+02
657	9.201	25.784	4.00	1.0669E+01	657	9.201	25.784	4.00	7.7069E+00	713	12.695	24.010	5.00	1.0374E+02
658	18.138	17.962	7.00	2.4373E+01	658	18.138	17.962	7.00	1.7869E+01	714	12.801	24.013	5.00	9.5934E+01
659	21.433	25.945	1.00	1.5163E+01	659	21.433	25.945	1.00	1.1758E+01	715	22.588	26.007	4.00	3.6201E-02
660	21.362	25.950	2.00	1.6021E+01	660	21.362	25.950	2.00	1.2517E+01	716	22.004	26.006	4.00	9.6346E-02
661	11.945	23.287	3.00	2.7066E+03	661	11.945	23.287	3.00	1.9257E+03	717	22.104	26.006	4.00	8.6577E-02
662	16.562	22.997	4.00	4.8395E+02	662	16.562	22.997	4.00	3.7777E+02	718	22.503	26.012	4.00	4.5162E-02
663	16.365	22.998	4.00	5.1037E+02	663	16.365	22.998	4.00	3.9333E+02	719	22.392	26.009	4.00	5.7080E-02
664	16.164	22.999	4.00	5.3577E+02	664	16.164	22.999	4.00	4.0791E+02	720	22.186	26.003	4.00	7.8585E-02
665	18.125	23.910	2.00	2.1935E+02	665	18.125	23.910	2.00	1.9175E+02	721	19.546	27.857	4.00	2.7360E+00
666	12.931	19.598	4.00	1.1871E+03	666	12.931	19.598	4.00	1.0344E+03	722	17.115	27.880	4.00	1.0301E+01
667	12.317	19.491	12.00	2.2131E+03	667	12.317	19.491	12.00	2.0649E+03	723	9.493	25.876	4.00	1.3706E+01
668	11.795	23.199	2.00	2.7798E+03	668	11.795	23.199	2.00	1.9369E+03	724	22.161	28.479	4.00	5.6361E-03
669	11.842	23.201	2.00	2.8042E+03	669	11.842	23.201	2.00	1.9771E+03	725	12.805	23.915	4.00	1.0088E+02
670	11.895	23.199	2.00	2.8358E+03	670	11.895	23.199	2.00	2.0289E+03	726	12.900	23.910	4.00	9.6464E+01
671	11.946	23.198	2.00	2.8592E+03	671	11.946	23.198	2.00	2.0763E+03	727	12.997	23.909	4.00	9.3600E+01
672	11.994	23.199	2.00	2.8734E+03	672	11.994	23.199	2.00	2.1168E+03	728	12.313	23.904	4.00	1.4356E+02
673	12.039	23.196	2.00	2.8891E+03	673	12.039	23.196	2.00	2.1607E+03	729	18.395	29.001	4.00	3.0010E+00
674	19.101	28.996	3.00	3.1314E+01	674	19.101	28.996	3.00	1.9092E+01	730	12.394	23.906	4.00	1.3332E+02
675	18.397	17.990	3.00	2.6389E+01	675	18.397	17.990	3.00	1.9436E+01	731	12.497	23.905	4.00	1.2390E+02
676	12.192	19.492	2.00	2.5126E+03	676	12.192	19.492	2.00	2.3010E+03	732	12.598	23.906	4.00	1.1657E+02
677	12.542	19.394	1.00	1.6462E+03	677	12.542	19.394	1.00	1.4933E+03	733	12.698	23.904	4.00	1.0938E+02
678	12.890	19.406	1.00	1.1144E+03	678	12.890	19.406	1.00	9.7096E+02	734	18.172	18.053	4.00	8.7401E+00
679	12.956	19.406	2.00	1.0244E+03	679	12.956	19.406	2.00	8.8753E+02	735	12.647	19.408	1.00	1.1774E+02
680	16.296	22.933	1.00	5.1088E+02	680	16.296	22.933	1.00	3.9379E+02	736	12.592	19.404	1.00	1.1992E+02
681	16.235	22.940	1.00	5.1968E+02	681	16.235	22.940	1.00	3.9897E+02	737	12.719	19.510	4.00	1.1907E+02
682	16.190	22.928	1.00	5.2399E+02	682	16.190	22.928	1.00	4.0158E+02	738	12.927	19.510	8.00	1.1172E+02
683	16.896	22.930	2.00	4.1469E+02	683	16.896	22.930	2.00	3.3433E+02	739	12.496	19.604	5.00	1.3289E+02

Table E-2.9.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (8.190, 17.720)					Moderate Aimpoint (8.190, 17.720)					Light Aimpoint (6.740, 17.340)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
684	16.136	22.929	1.00	5.3094E+02	684	16.136	22.929	1.00	4.0562E+02	740	12.521	19.496	4.00	1.2704E+02
685	16.641	22.928	5.00	4.6257E+02	685	16.641	22.928	5.00	3.6459E+02	741	12.723	19.598	4.00	1.2266E+02
686	16.494	22.924	3.00	4.8288E+02	686	16.494	22.924	3.00	3.7711E+02	742	16.695	22.940	1.00	5.4578E+01
687	16.440	22.920	4.00	4.8981E+02	687	16.440	22.920	4.00	3.8131E+02	743	18.009	23.927	4.00	1.7832E+01
688	16.390	22.926	5.00	4.9744E+02	688	16.390	22.926	5.00	3.8586E+02	744	18.059	23.922	3.00	1.6703E+01
689	16.350	22.931	6.00	5.0347E+02	689	16.350	22.931	6.00	3.8942E+02	745	18.002	23.818	14.00	1.6859E+01
690	16.896	23.000	2.00	4.2410E+02	690	16.896	23.000	2.00	3.4082E+02	746	18.194	23.815	3.00	1.2959E+01
691	16.001	22.991	2.00	5.5425E+02	691	16.001	22.991	2.00	4.1822E+02	747	15.000	16.755	3.00	2.2629E+00
692	12.685	19.399	1.00	1.4109E+03	692	12.685	19.399	1.00	1.2487E+03	748	21.435	21.006	3.00	5.2564E+00
693	12.747	19.397	1.00	1.3125E+03	693	12.747	19.397	1.00	1.1539E+03	749	21.543	21.007	3.00	5.0498E+00
694	12.838	19.408	4.00	1.1896E+03	694	12.838	19.408	4.00	1.0403E+03	750	21.396	20.948	2.00	5.4121E+00
695	8.972	24.054	1.00	1.1780E+02	695	8.972	24.054	1.00	7.9759E+01	751	21.435	20.949	2.00	5.3366E+00
696	16.767	22.987	4.00	4.4994E+02	696	16.767	22.987	4.00	3.5688E+02	752	21.345	20.949	2.00	5.5079E+00
697	16.828	25.940	1.00	2.4144E+02	697	16.828	25.940	1.00	1.6289E+02	753	21.483	21.080	2.00	5.0598E+00
698	9.029	24.053	2.00	1.2845E+02	698	9.029	24.053	2.00	8.7060E+01	754	21.432	21.073	2.00	5.1674E+00
699	16.757	25.938	2.00	2.4040E+02	699	16.757	25.938	2.00	1.6163E+02	755	14.953	16.709	2.00	2.2277E+00
700	19.394	25.992	2.00	1.0830E+02	700	19.394	25.992	2.00	9.0089E+01	756	21.227	21.010	2.00	5.6501E+00
701	19.317	24.557	2.00	9.6459E+01	701	19.317	24.557	2.00	8.1346E+01	757	21.394	21.073	4.00	5.2405E+00
702	22.076	28.418	2.00	4.5529E+00	702	22.076	28.418	2.00	3.2294E+00	758	21.397	21.007	3.00	5.3276E+00
703	18.813	27.821	2.00	8.7129E+01	703	18.813	27.821	2.00	5.9327E+01	759	14.954	16.752	4.00	2.3184E+00
704	9.445	25.819	2.00	1.5150E+01	704	9.445	25.819	2.00	1.0524E+01	760	14.400	15.346	2.00	3.6061E-01
705	17.004	27.820	2.00	6.8140E+01	705	17.004	27.820	2.00	4.2272E+01	761	17.998	18.471	4.00	8.9484E+00
706	21.720	28.201	4.00	7.6403E+00	706	21.720	28.201	4.00	5.7363E+00	762	14.929	14.860	4.00	2.6686E-01
707	12.902	24.008	5.00	1.7371E+03	707	12.902	24.008	5.00	1.5499E+03	763	15.357	15.405	3.00	8.1829E-01
708	12.999	24.009	5.00	1.6318E+03	708	12.999	24.009	5.00	1.4140E+03	764	21.197	20.955	2.00	5.7832E+00
709	12.395	24.004	5.00	2.3710E+03	709	12.395	24.004	5.00	1.6111E+03	765	21.195	21.014	3.00	5.7065E+00
710	12.311	24.005	5.00	2.4722E+03	710	12.311	24.005	5.00	1.5632E+03	766	14.298	15.349	9.00	3.7623E-01
711	12.600	24.007	5.00	2.0928E+03	711	12.600	24.007	5.00	1.7250E+03	767	17.905	18.470	4.00	8.8068E+00
712	12.497	24.007	5.00	2.2337E+03	712	12.497	24.007	5.00	1.6662E+03	768	18.003	14.798	7.00	3.3932E+00
713	12.695	24.010	5.00	1.9517E+03	713	12.695	24.010	5.00	1.7770E+03	769	21.345	21.006	2.00	5.4286E+00
714	12.801	24.013	5.00	1.8345E+03	714	12.801	24.013	5.00	1.6776E+03	770	18.800	19.002	2.00	9.8235E+00
715	22.588	26.007	4.00	7.0330E+00	715	22.588	26.007	4.00	5.0136E+00	771	18.674	18.999	7.00	9.8134E+00
716	22.004	26.006	4.00	9.9858E+00	716	22.004	26.006	4.00	7.3595E+00	772	18.736	18.998	8.00	9.8367E+00
717	22.104	26.006	4.00	9.4678E+00	717	22.104	26.006	4.00	6.9467E+00	773	18.870	19.061	6.00	9.8233E+00
718	22.503	26.012	4.00	7.3602E+00	718	22.503	26.012	4.00	5.2731E+00	774	17.506	14.808	6.00	2.5252E+00
719	22.392	26.009	4.00	7.9543E+00	719	22.392	26.009	4.00	5.7438E+00	775	18.651	19.059	8.00	9.8344E+00
720	22.186	26.003	4.00	9.0525E+00	720	22.186	26.003	4.00	6.6154E+00	776	17.999	14.606	4.00	3.0436E+00
721	19.546	27.857	4.00	6.7158E+01	721	19.546	27.857	4.00	5.1301E+01	777	18.950	19.002	4.00	9.7940E+00
722	17.115	27.880	4.00	6.6256E+01	722	17.115	27.880	4.00	4.1135E+01	778	18.793	15.558	1.00	6.1514E+00
723	9.493	25.876	4.00	1.5215E+01	723	9.493	25.876	4.00	1.0283E+01	779	21.348	21.077	3.00	5.3235E+00
724	22.161	28.479	4.00	4.1236E+00	724	22.161	28.479	4.00	2.8929E+00	780	18.842	15.405	3.00	5.9815E+00
725	12.805	23.915	4.00	1.9360E+03	725	12.805	23.915	4.00	1.7894E+03	781	21.287	20.950	2.00	5.6173E+00
726	12.900	23.910	4.00	1.8096E+03	726	12.900	23.910	4.00	1.6311E+03	782	18.636	15.483	5.00	5.7418E+00
727	12.997	23.909	4.00	1.6792E+03	727	12.997	23.909	4.00	1.4697E+03	783	18.794	15.483	6.00	6.0265E+00
728	12.313	23.904	4.00	2.6133E+03	728	12.313	23.904	4.00	1.6377E+03	784	18.591	15.481	2.00	5.6576E+00
729	18.395	29.001	4.00	2.8799E+01	729	18.395	29.001	4.00	1.6974E+01	785	18.685	15.488	5.00	5.8384E+00
730	12.394	23.906	4.00	2.5527E+03	730	12.394	23.906	4.00	1.6954E+03	786	18.543	15.483	4.00	5.5750E+00
731	12.497	23.905	4.00	2.4080E+03	731	12.497	23.905	4.00	1.7554E+03	787	18.902	15.479	2.00	6.1967E+00
732	12.598	23.906	4.00	2.2552E+03	732	12.598	23.906	4.00	1.8130E+03	788	18.949	15.474	3.00	6.2616E+00
733	12.698	23.904	4.00	2.1012E+03	733	12.698	23.904	4.00	1.8732E+03	789	18.949	15.405	6.00	6.1516E+00
734	18.172	18.053	4.00	2.5098E+01	734	18.172	18.053	4.00	1.8400E+01	790	18.844	15.477	2.00	6.1041E+00
735	12.647	19.408	1.00	1.4837E+03	735	12.647	19.408	1.00	1.3220E+03	791	18.996	15.472	3.00	6.3315E+00
736	12.592	19.404	1.00	1.5723E+03	736	12.592	19.404	1.00	1.4146E+03	792	18.997	15.406	5.00	6.2286E+00
737	12.719	19.510	4.00	1.4688E+03	737	12.719	19.510	4.00	1.2927E+03	793	18.439	15.487	3.00	5.3960E+00
738	12.927	19.510	8.00	1.1377E+03	738	12.927	19.510	8.00	9.9004E+02	794	18.489	15.483	3.00	5.4784E+00
739	12.496	19.604	5.00	1.9946E+03	739	12.496	19.604	5.00	1.8117E+03	795	18.739	15.483	5.00	5.9272E+00
740	12.521	19.496	4.00	1.8138E+03	740	12.521	19.496	4.00	1.6463E+03	796	21.289	21.080	2.00	5.4334E+00
741	12.723	19.598	4.00	1.5434E+03	741	12.723	19.598	4.00	1.3581E+03	797	21.236	21.082	1.00	5.5335E+00
742	16.695	22.940	1.00	4.5654E+02	742	16.695	22.940	1.00	3.6083E+02	798	18.846	15.549	4.00	6.2230E+00
743	18.009	23.927	4.00	2.4380E+02	743	18.009	23.927	4.00	2.0964E+02	799	18.400	15.488	4.00	5.3282E+00
744	18.059	23.922	3.00	2.3345E+02	744	18.059	23.922	3.00	2.0202E+02	800	16.425	15.736	18.00	2.4739E+00
745	18.002	23.818	14.00	2.4359E+02	745	18.002	23.818	14.00	2.1259E+02	801	16.249	15.746	3.00	2.2217E+00
746	18.194	23.815	3.00	2.0456E+02	746	18.194	23.815	3.00	1.8254E+02	804	18.624	18.999	3.00	9.7833E+00
747	15.000	16.755	3.00	2.0794E+01	747	15.000	16.755	3.00	2.0970E+01	805	18.490	15.405	3.00	5.3453E+00
748	21.435	21.006	3.00	3.8766E+01	748	21.435	21.006	3.00	2.8846E+01	806	19.743	24.530	2.00	3.9337E+00
749	21.543	21.007	3.00	3.8094E+01	749	21.543	21.007	3.00	2.8335E+01	807	21.591	21.005	1.00	4.9618E+00
750	21.396	20.948	2.00	3.9175E+01	750	21.396	20.948	2.00	2.9157E+01	808	21.594	20.934	1.00	5.0572E+00
751	21.435	20.949	2.00	3.8949E+01	751	21.435	20.949	2.00	2.8985E+01	809	14.896	16.752	2.00	2.4013E+00
752	21.345	20.949	2.00	3.9384E+01	752	21.345	20.949	2.00	2.9317E+01	811	15.001	16.717	3.00	2.1865E+00
753	21.483	21.080	2.00	3.8221E+01	753	21.483	21.080	2.00	2.8433E+01	812	14.851	16.757	5.00	2.4821E+00
754	21.432	21.073	2.00	3.8566E+01	754	21.432	21.073	2.00	2.8695E+01	813	14.991	14.868	2.00	3.0904E-01
755	14.953	16.709	2.00	2.0487E+01	755	14.953	16.709	2.00	2.0684E+01	814	18.952	19.064	6.00	9.8062E+00
756	21.227	21.010	2.00	3.9742E+01	756	21.227	21.010	2.00	2.9591E+01	815	18.545	15.420	4.00	5.4700E+00
757	21.394	21.073	4.00	3.8806E+01	757	21.394	21.073	4.00	2.8879E+01	816	18.738	15.415	5.00	5.8097E+00
758	21.397	21.007	3.00	3.9000E+01	758	21.397	21.007	3.00	2.9025E+01	817	21.482	20.952	5.00	5.2432E+00
759	14.954	16.752	4.00	2.1617E+01	759	14.954	16.752	4.00	2.1896E+01	818	21.543	20.952	5.00	5.1279E+00

Table E-2.9.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (8.190, 17.720)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
760	14.400	15.346	2.00	4.6581E+00
761	17.998	18.471	4.00	2.6048E+01
762	14.929	14.860	4.00	1.7903E+00
763	15.357	15.405	3.00	3.2470E+00
764	21.197	20.955	2.00	4.0001E+01
765	21.195	21.014	3.00	3.9874E+01
766	14.298	15.349	9.00	5.0863E+00
767	17.905	18.470	4.00	2.5394E+01
768	18.003	14.798	7.00	8.0636E+00
769	21.345	21.006	2.00	3.9240E+01
770	18.800	19.002	2.00	3.4733E+01
771	18.674	18.999	7.00	3.4172E+01
772	18.736	18.998	8.00	3.4421E+01
773	18.870	19.061	6.00	3.5539E+01
774	17.506	14.808	6.00	6.0635E+00
775	18.651	19.059	8.00	3.4636E+01
776	17.999	14.606	4.00	7.2802E+00
777	18.950	19.002	4.00	3.5419E+01
778	18.793	15.558	1.00	1.5859E+01
779	21.348	21.077	3.00	3.9042E+01
780	18.842	15.405	3.00	1.5346E+01
781	21.287	20.950	2.00	3.9626E+01
782	18.636	15.483	5.00	1.4547E+01
783	18.794	15.483	6.00	1.5462E+01
784	18.591	15.481	2.00	1.4293E+01
785	18.685	15.488	5.00	1.4838E+01
786	18.543	15.483	4.00	1.4042E+01
787	18.902	15.479	2.00	1.6122E+01
788	18.949	15.474	3.00	1.6391E+01
789	18.949	15.405	6.00	1.6016E+01
790	18.844	15.477	2.00	1.5746E+01
791	18.996	15.472	3.00	1.6675E+01
792	18.997	15.406	5.00	1.6321E+01
793	18.439	15.487	3.00	1.3492E+01
794	18.489	15.483	3.00	1.3747E+01
795	18.739	15.483	5.00	1.5114E+01
796	21.289	21.080	2.00	3.9296E+01
797	21.236	21.082	1.00	3.9529E+01
798	18.846	15.549	4.00	1.6147E+01
799	18.400	15.488	4.00	1.3283E+01
800	16.425	15.736	18.00	5.7276E+00
801	16.249	15.746	3.00	5.2379E+00
804	18.624	18.999	3.00	3.3971E+01
805	18.490	15.405	3.00	1.3369E+01
806	19.743	24.530	2.00	6.2264E+01
807	21.591	21.005	1.00	3.7807E+01
808	21.594	20.934	1.00	3.8032E+01
809	14.896	16.752	2.00	2.2783E+01
811	15.001	16.717	3.00	1.9794E+01
812	14.851	16.757	5.00	2.3855E+01
813	14.991	14.868	2.00	1.7929E+00
814	18.952	19.064	6.00	3.5924E+01
815	18.545	15.420	4.00	1.3741E+01
816	18.738	15.415	5.00	1.4753E+01
817	21.482	20.952	5.00	3.8651E+01
818	21.543	20.952	5.00	3.8279E+01
819	21.488	21.012	4.00	3.8417E+01
820	21.279	21.019	4.00	3.9493E+01
821	21.543	21.086	2.00	3.7824E+01
823	17.948	18.476	2.00	2.5715E+01
824	14.955	16.670	3.00	1.9390E+01
825	14.848	16.661	3.00	2.1142E+01
826	14.800	16.654	3.00	2.1866E+01
827	14.894	16.655	3.00	2.0096E+01
828	15.029	18.531	3.00	1.2067E+02
830	21.234	20.953	2.00	3.9845E+01
831	18.999	19.004	5.00	3.5671E+01
832	18.739	19.068	4.00	3.5057E+01
834	21.402	20.598	4.00	4.0001E+01
835	10.184	20.652	4.00	3.7471E+03
836	15.895	13.986	4.00	8.1285E-01
839	19.695	24.541	2.00	6.4908E+01
842	19.723	24.211	4.00	5.2951E+01
843	15.002	18.612	4.00	1.3221E+02
846	17.548	14.720	33.00	5.9126E+00
847	17.452	14.713	7.00	5.4892E+00

Moderate
Aimpoint (8.190, 17.720)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
760	14.400	15.346	2.00	4.8016E+00
761	17.998	18.471	4.00	1.8965E+01
762	14.929	14.860	4.00	1.4810E+00
763	15.357	15.405	3.00	2.4520E+00
764	21.197	20.955	2.00	2.9788E+01
765	21.195	21.014	3.00	2.9692E+01
766	14.298	15.349	9.00	5.3396E+00
767	17.905	18.470	4.00	1.8447E+01
768	18.003	14.798	7.00	5.5434E+00
769	21.345	21.006	2.00	2.9208E+01
770	18.800	19.002	2.00	2.5781E+01
771	18.674	18.999	7.00	2.5366E+01
772	18.736	18.998	8.00	2.5548E+01
773	18.870	19.061	6.00	2.6424E+01
774	17.506	14.808	6.00	4.0575E+00
775	18.651	19.059	8.00	2.5766E+01
776	17.999	14.606	4.00	4.9337E+00
777	18.950	19.002	4.00	2.6290E+01
778	18.793	15.558	1.00	1.1570E+01
779	21.348	21.077	3.00	2.9058E+01
780	18.842	15.405	3.00	1.1169E+01
781	21.287	20.950	2.00	2.9502E+01
782	18.636	15.483	5.00	1.0568E+01
783	18.794	15.483	6.00	1.1265E+01
784	18.591	15.481	2.00	1.0373E+01
785	18.685	15.488	5.00	1.0792E+01
786	18.543	15.483	4.00	1.0179E+01
787	18.902	15.479	2.00	1.1760E+01
788	18.949	15.474	3.00	1.1961E+01
789	18.949	15.405	6.00	1.1673E+01
790	18.844	15.477	2.00	1.1477E+01
791	18.996	15.472	3.00	1.2174E+01
792	18.997	15.406	5.00	1.1902E+01
793	18.439	15.487	3.00	9.7568E+00
794	18.489	15.483	3.00	9.9523E+00
795	18.739	15.483	5.00	1.1003E+01
796	21.289	21.080	2.00	2.9252E+01
797	21.236	21.082	1.00	2.9430E+01
798	18.846	15.549	4.00	1.1786E+01
799	18.400	15.488	4.00	9.5957E+00
800	16.425	15.736	18.00	3.9789E+00
801	16.249	15.746	3.00	3.6197E+00
804	18.624	18.999	3.00	2.5220E+01
805	18.490	15.405	3.00	9.6579E+00
806	19.743	24.530	2.00	5.1837E+01
807	21.591	21.005	1.00	2.8116E+01
808	21.594	20.934	1.00	2.8285E+01
809	14.896	16.752	2.00	2.3201E+01
811	15.001	16.717	3.00	1.9894E+01
812	14.851	16.757	5.00	2.4390E+01
813	14.991	14.868	2.00	1.4435E+00
814	18.952	19.064	6.00	2.6711E+01
815	18.545	15.420	4.00	9.9447E+00
816	18.738	15.415	5.00	1.0724E+01
817	21.482	20.952	5.00	2.8758E+01
818	21.543	20.952	5.00	2.8474E+01
819	21.488	21.012	4.00	2.8581E+01
820	21.279	21.019	4.00	2.9401E+01
821	21.543	21.086	2.00	2.8131E+01
823	17.948	18.476	2.00	1.8695E+01
824	14.955	16.670	3.00	1.9505E+01
825	14.848	16.661	3.00	2.1492E+01
826	14.800	16.654	3.00	2.2315E+01
827	14.894	16.655	3.00	2.0325E+01
828	15.029	18.531	3.00	1.1575E+02
830	21.234	20.953	2.00	2.9669E+01
831	18.999	19.004	5.00	2.6479E+01
832	18.739	19.068	4.00	2.6079E+01
834	21.402	20.598	4.00	2.9782E+01
835	10.184	20.652	4.00	2.7482E+03
836	15.895	13.986	4.00	4.4603E-01
839	19.695	24.541	2.00	5.4183E+01
842	19.723	24.211	4.00	4.3416E+01
843	15.002	18.612	4.00	1.2637E+02
846	17.548	14.720	33.00	3.9352E+00
847	17.452	14.713	7.00	3.6193E+00

Light
Aimpoint (6.740, 17.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
819	21.488	21.012	4.00	5.1468E+00
820	21.279	21.019	4.00	5.5374E+00
821	21.543	21.086	2.00	4.9375E+00
823	17.948	18.476	2.00	8.8783E+00
824	14.955	16.670	3.00	2.1390E+00
825	14.848	16.661	3.00	2.2452E+00
826	14.800	16.654	3.00	2.2894E+00
827	14.894	16.655	3.00	2.1734E+00
828	15.029	18.531	3.00	1.5788E+01
830	21.234	20.953	2.00	5.7148E+00
831	18.999	19.004	5.00	9.7861E+00
832	18.739	19.068	4.00	9.8573E+00
834	21.402	20.598	4.00	5.8838E+00
835	10.184	20.652	4.00	1.2127E+03
836	15.895	13.986	4.00	3.3832E-01
839	19.695	24.541	2.00	4.0952E+00
842	19.723	24.211	4.00	4.1712E+00
843	15.002	18.612	4.00	1.7538E+01
846	17.548	14.720	33.00	2.4436E+00
847	17.452	14.713	7.00	2.2600E+00
848	17.619	14.598	28.00	2.3532E+00
849	17.847	14.523	14.00	2.6254E+00
850	17.645	14.519	5.00	2.2590E+00
851	17.522	14.526	16.00	2.0525E+00
852	17.775	18.473	40.00	8.6150E+00
853	14.322	15.398	16.00	3.8548E-01
854	17.942	18.391	2.00	8.7756E+00
855	17.799	18.399	5.00	8.5680E+00
856	17.750	14.796	9.00	2.9389E+00
857	14.991	14.782	10.00	2.7420E-01
858	18.573	19.060	12.00	9.7918E+00
859	18.800	19.065	3.00	9.8408E+00
860	18.868	18.997	4.00	9.8081E+00
861	18.943	15.543	6.00	6.3617E+00
862	18.900	15.398	2.00	6.0636E+00
863	14.959	18.529	2.00	1.6882E+01
864	17.794	14.710	24.00	2.8641E+00
865	18.790	15.396	2.00	5.8717E+00
866	15.393	15.391	1.00	8.3539E-01
867	15.299	15.393	1.00	7.7037E-01
868	17.645	14.717	10.00	2.6112E+00
869	14.796	16.695	3.00	2.4075E+00
870	18.683	15.404	4.00	5.6914E+00
871	15.186	16.535	4.00	1.7116E+00
872	17.453	14.800	1.00	2.4164E+00
873	18.898	15.544	4.00	6.2943E+00
874	14.892	16.705	3.00	2.2973E+00
875	14.798	16.747	5.00	2.5426E+00
876	14.848	16.708	4.00	2.3656E+00
878	21.082	20.967	2.00	5.9890E+00
879	17.501	20.109	2.00	1.0489E+01
880	11.112	13.965	2.00	1.4562E+00
881	11.315	20.000	2.00	3.9422E+02
882	19.020	13.167	2.00	2.6410E+00
883	17.944	14.715	6.00	3.1401E+00
884	15.000	16.667	3.00	2.0846E+00
885	17.712	14.726	1.00	2.7466E+00
886	17.630	18.485	1.00	8.4127E+00
887	18.486	15.329	3.00	5.2063E+00
888	14.197	15.362	1.00	3.9601E-01
889	18.997	15.547	2.00	6.4512E+00
890	18.440	15.406	2.00	5.2573E+00
891	11.792	14.752	1.00	2.2876E+00
892	11.741	14.747	3.00	2.3558E+00
893	11.645	14.745	3.00	2.5016E+00
894	11.596	14.742	1.00	2.5734E+00
895	10.238	14.607	5.00	7.1556E+00
896	10.093	14.596	5.00	8.2429E+00
897	9.997	14.603	3.00	9.0526E+00
898	10.039	15.353	7.00	3.8079E+01
899	10.234	14.997	4.00	1.0419E+01
900	16.022	13.496	2.00	1.4234E-01
901	16.245	13.555	4.00	2.1884E-01
902	9.797	15.202	2.00	3.8537E+01
903	16.394	13.557	4.00	2.4893E-01
904	19.152	16.827	6.00	8.5484E+00

Table E-2.9.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (8.190, 17.720)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
848	17.619	14.598	28.00	5.7504E+00
849	17.847	14.523	14.00	6.3681E+00
850	17.645	14.519	5.00	5.5623E+00
851	17.522	14.526	16.00	5.0984E+00
852	17.775	18.473	40.00	2.4593E+01
853	14.322	15.398	16.00	5.1732E+00
854	17.942	18.391	2.00	2.5229E+01
855	17.799	18.399	5.00	2.4369E+01
856	17.750	14.796	9.00	7.0309E+00
857	14.991	14.782	10.00	1.4871E+00
858	18.573	19.060	12.00	3.4355E+01
859	18.800	19.065	3.00	3.5277E+01
860	18.868	18.997	4.00	3.4995E+01
861	18.943	15.543	6.00	1.6729E+01
862	18.900	15.398	2.00	1.5672E+01
863	14.959	18.529	2.00	1.2668E+02
864	17.794	14.710	24.00	6.8774E+00
865	18.790	15.396	2.00	1.4971E+01
866	15.393	15.391	1.00	3.1815E+00
867	15.299	15.393	1.00	3.2609E+00
868	17.645	14.717	10.00	6.2998E+00
869	14.796	16.695	3.00	2.3184E+01
870	18.683	15.404	4.00	1.4404E+01
871	15.186	16.535	4.00	1.2426E+01
872	17.453	14.800	1.00	5.8108E+00
873	18.898	15.544	4.00	1.6450E+01
874	14.892	16.705	3.00	2.1554E+01
875	14.798	16.747	5.00	2.4688E+01
876	14.848	16.708	4.00	2.2513E+01
878	21.082	20.967	2.00	4.0481E+01
879	17.501	20.109	2.00	5.1007E+01
880	11.112	13.965	2.00	3.0165E+01
881	11.315	20.000	2.00	5.2237E+03
882	19.020	13.167	2.00	6.5082E+00
883	17.944	14.715	6.00	7.4964E+00
884	15.000	16.667	3.00	1.8498E+01
885	17.712	14.726	1.00	6.6070E+00
886	17.630	18.485	1.00	2.3744E+01
887	18.486	15.329	3.00	1.2976E+01
888	14.197	15.362	1.00	5.5818E+00
889	18.997	15.547	2.00	1.7091E+01
890	18.440	15.406	2.00	1.3102E+01
891	11.792	14.752	1.00	2.8855E+01
892	11.741	14.747	3.00	3.0061E+01
893	11.645	14.745	3.00	3.2691E+01
894	11.596	14.742	1.00	3.4160E+01
895	10.238	14.607	5.00	1.2132E+02
896	10.093	14.596	5.00	1.5937E+02
897	9.997	14.603	3.00	1.7599E+02
898	10.039	15.353	7.00	8.3474E+02
899	10.234	14.997	4.00	2.0483E+02
900	16.022	13.496	2.00	3.9255E-01
901	16.245	13.555	4.00	5.7849E-01
902	9.797	15.202	2.00	1.1458E+03
903	16.394	13.557	4.00	6.5238E-01
904	19.152	16.827	6.00	2.5386E+01
905	15.501	13.490	2.00	2.8783E-01
906	19.286	16.899	3.00	2.6707E+01
907	19.194	16.828	6.00	2.5678E+01
908	19.152	16.901	2.00	2.5822E+01
909	18.885	16.902	2.00	2.3986E+01
910	19.239	16.901	3.00	2.6406E+01
911	17.490	16.998	2.00	1.5201E+01
912	18.695	16.902	2.00	2.2665E+01
913	17.539	17.001	2.00	1.5527E+01
914	18.004	17.005	3.00	1.8569E+01
915	17.953	16.928	3.00	1.7842E+01
916	18.006	16.927	3.00	1.8178E+01
917	18.056	16.923	3.00	1.8479E+01
918	18.099	16.922	4.00	1.8750E+01
919	17.894	16.929	2.00	1.7465E+01
920	12.051	14.750	5.00	2.4247E+01
921	12.100	14.746	4.00	2.3518E+01
922	12.000	14.751	2.00	2.4949E+01
923	11.948	14.751	3.00	2.5651E+01
924	11.897	14.751	4.00	2.6347E+01

Moderate
Aimpoint (8.190, 17.720)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
848	17.619	14.598	28.00	3.8001E+00
849	17.847	14.523	14.00	4.2473E+00
850	17.645	14.519	5.00	3.6507E+00
851	17.522	14.526	16.00	3.3078E+00
852	17.775	18.473	40.00	1.7834E+01
853	14.322	15.398	16.00	5.4105E+00
854	17.942	18.391	2.00	1.8350E+01
855	17.799	18.399	5.00	1.7691E+01
856	17.750	14.796	9.00	4.7763E+00
857	14.991	14.782	10.00	1.1464E+00
858	18.573	19.060	12.00	2.5575E+01
859	18.800	19.065	3.00	2.6236E+01
860	18.868	18.997	4.00	2.5970E+01
861	18.943	15.543	6.00	1.2221E+01
862	18.900	15.398	2.00	1.1414E+01
863	14.959	18.529	2.00	1.2106E+02
864	17.794	14.710	24.00	4.6508E+00
865	18.790	15.396	2.00	1.0887E+01
866	15.393	15.391	1.00	2.3648E+00
867	15.299	15.393	1.00	2.5208E+00
868	17.645	14.717	10.00	4.2228E+00
869	14.796	16.695	3.00	2.3727E+01
870	18.683	15.404	4.00	1.0455E+01
871	15.186	16.535	4.00	1.1762E+01
872	17.453	14.800	1.00	3.8683E+00
873	18.898	15.544	4.00	1.2012E+01
874	14.892	16.705	3.00	2.1888E+01
875	14.798	16.747	5.00	2.5331E+01
876	14.848	16.708	4.00	2.2958E+01
878	21.082	20.967	2.00	3.0155E+01
879	17.501	20.109	2.00	4.2745E+01
880	11.112	13.965	2.00	1.9908E+01
881	11.315	20.000	2.00	3.4562E+03
882	19.020	13.167	2.00	4.2903E+00
883	17.944	14.715	6.00	5.1104E+00
884	15.000	16.667	3.00	1.8502E+01
885	17.712	14.726	1.00	4.4522E+00
886	17.630	18.485	1.00	1.7182E+01
887	18.486	15.329	3.00	9.3518E+00
888	14.197	15.362	1.00	5.9501E+00
889	18.997	15.547	2.00	1.2494E+01
890	18.440	15.406	2.00	9.4527E+00
891	11.792	14.752	1.00	2.6669E+01
892	11.741	14.747	3.00	2.8074E+01
893	11.645	14.745	3.00	3.2079E+01
894	11.596	14.742	1.00	3.5249E+01
895	10.238	14.607	5.00	6.8883E+01
896	10.093	14.596	5.00	8.9314E+01
897	9.997	14.603	3.00	1.1071E+02
898	10.039	15.353	7.00	5.3376E+02
899	10.234	14.997	4.00	1.2790E+02
900	16.022	13.496	2.00	2.0182E-01
901	16.245	13.555	4.00	3.0961E-01
902	9.797	15.202	2.00	7.3306E+02
903	16.394	13.557	4.00	3.4912E-01
904	19.152	16.827	6.00	1.8826E+01
905	15.501	13.490	2.00	1.4940E-01
906	19.286	16.899	3.00	1.9823E+01
907	19.194	16.828	6.00	1.9044E+01
908	19.152	16.901	2.00	1.9158E+01
909	18.885	16.902	2.00	1.7792E+01
910	19.239	16.901	3.00	1.9596E+01
911	17.490	16.998	2.00	1.1198E+01
912	18.695	16.902	2.00	1.6809E+01
913	17.539	17.001	2.00	1.1446E+01
914	18.004	17.005	3.00	1.3763E+01
915	17.953	16.928	3.00	1.3207E+01
916	18.006	16.927	3.00	1.3460E+01
917	18.056	16.923	3.00	1.3685E+01
918	18.099	16.922	4.00	1.3888E+01
919	17.894	16.929	2.00	1.2925E+01
920	12.051	14.750	5.00	2.1065E+01
921	12.100	14.746	4.00	2.0168E+01
922	12.000	14.751	2.00	2.1963E+01
923	11.948	14.751	3.00	2.2877E+01
924	11.897	14.751	4.00	2.3788E+01

Light
Aimpoint (6.740, 17.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
905	15.501	13.490	2.00	9.4482E-02
906	19.286	16.899	3.00	8.8130E+00
907	19.194	16.828	6.00	8.6033E+00
908	19.152	16.901	2.00	8.6491E+00
909	18.885	16.902	2.00	8.3199E+00
910	19.239	16.901	3.00	8.7589E+00
911	17.490	16.998	2.00	6.3653E+00
912	18.695	16.902	2.00	8.0903E+00
913	17.539	17.001	2.00	6.4647E+00
914	18.004	17.005	3.00	7.2549E+00
915	17.953	16.928	3.00	7.0439E+00
916	18.006	16.927	3.00	7.1267E+00
917	18.056	16.923	3.00	7.1998E+00
918	18.099	16.922	4.00	7.2669E+00
919	17.894	16.929	2.00	6.9518E+00
920	12.051	14.750	5.00	1.8784E+00
921	12.100	14.746	4.00	1.7829E+00
922	12.000	14.751	2.00	1.9751E+00
923	11.948	14.751	3.00	2.0547E+00
924	11.897	14.751	4.00	2.1289E+00
925	11.847	14.752	1.00	2.2048E+00
926	15.144	16.924	2.00	2.3427E+00
927	18.594	15.407	4.00	5.5358E+00
928	15.195	16.924	2.00	2.3804E+00
929	16.150	13.561	4.00	2.0035E-01
930	16.107	13.559	4.00	1.8847E-01
931	16.056	13.559	4.00	1.7497E-01
932	16.003	13.559	4.00	1.6728E-01
933	18.637	15.415	4.00	5.6271E+00
934	17.893	16.999	2.00	7.0691E+00
935	18.196	17.004	3.00	7.5590E+00
936	17.843	17.001	2.00	6.9936E+00
937	9.754	15.194	1.00	4.0951E+01
938	9.699	15.192	1.00	4.4724E+01
939	9.654	15.193	1.00	4.8156E+01
940	16.341	13.548	4.00	2.3366E-01
941	16.289	13.547	4.00	2.2313E-01
942	15.976	13.476	2.00	1.3241E-01
943	19.301	16.815	16.00	8.7234E+00
944	15.744	13.549	2.00	1.4104E-01
945	15.789	13.555	2.00	1.4784E-01
946	10.190	14.595	4.00	7.4780E+00
947	10.142	14.596	4.00	7.8556E+00
948	10.195	14.995	3.00	1.1307E+01
949	18.996	16.900	2.00	8.4534E+00
950	18.521	16.997	12.00	8.0262E+00
951	18.949	16.902	2.00	8.3983E+00
952	18.150	17.000	3.00	7.4788E+00
953	18.055	17.000	3.00	7.3275E+00
954	18.098	16.998	3.00	7.3926E+00
955	18.498	16.900	4.00	7.8543E+00
956	17.792	17.000	2.00	6.9062E+00
957	17.746	16.997	2.00	6.8244E+00
958	17.696	16.997	2.00	6.7397E+00
959	18.643	16.902	9.00	8.0283E+00
960	18.452	16.901	4.00	7.8018E+00
961	18.400	16.901	1.00	7.7173E+00
962	18.350	16.901	1.00	7.6362E+00
963	18.299	16.903	1.00	7.5570E+00
964	18.250	16.903	1.00	7.4779E+00
965	18.196	16.903	1.00	7.3908E+00
966	18.145	16.907	1.00	7.3155E+00
967	17.841	16.917	1.00	6.8473E+00
968	11.844	14.672	2.00	2.0571E+00
969	11.788	14.673	2.00	2.1398E+00
970	12.047	14.672	3.00	1.7612E+00
971	11.992	14.668	2.00	1.8435E+00
972	11.942	14.671	2.00	1.9174E+00
973	11.892	14.671	2.00	1.9871E+00
974	10.352	15.004	2.00	8.1788E+00
975	10.399	15.002	2.00	7.4020E+00
976	19.263	16.995	6.00	8.9092E+00
977	9.723	15.287	10.00	4.9645E+01
978	19.336	16.911	2.00	8.8579E+00
979	10.298	15.004	2.00	9.3256E+00
980	19.390	16.905	2.00	8.8854E+00

Table E-2.9.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (8.190, 17.720)					Moderate Aimpoint (8.190, 17.720)					Light Aimpoint (6.740, 17.340)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
925	11.847	14.752	1.00	2.7466E+01	925	11.847	14.752	1.00	2.5087E+01	981	18.972	16.996	6.00	8.5574E+00
926	15.144	16.924	2.00	2.2404E+01	926	15.144	16.924	2.00	2.2563E+01	982	16.198	13.556	2.00	2.0898E-01
927	18.594	15.407	4.00	1.3941E+01	927	18.594	15.407	4.00	1.0098E+01	983	10.044	14.609	1.00	8.6960E+00
928	15.195	16.924	2.00	2.1590E+01	928	15.195	16.924	2.00	2.1630E+01	984	18.538	16.909	2.00	7.9147E+00
929	16.150	13.561	4.00	5.3444E-01	929	16.150	13.561	4.00	2.8511E-01	985	18.587	16.905	2.00	7.9664E+00
930	16.107	13.559	4.00	5.0763E-01	930	16.107	13.559	4.00	2.6948E-01	986	17.597	17.004	1.00	6.5815E+00
931	16.056	13.559	4.00	4.7740E-01	931	16.056	13.559	4.00	2.5164E-01	987	9.999	15.357	7.00	3.9855E+01
932	16.003	13.559	4.00	4.4469E-01	932	16.003	13.559	4.00	2.3202E-01	988	17.649	17.006	2.00	6.6716E+00
933	18.637	15.415	4.00	1.4212E+01	933	18.637	15.415	4.00	1.0307E+01	989	15.839	13.561	4.00	1.5492E-01
934	17.893	16.999	2.00	1.7816E+01	934	17.893	16.999	2.00	1.3198E+01	990	15.892	13.562	4.00	1.6011E-01
935	18.196	17.004	3.00	1.9802E+01	935	18.196	17.004	3.00	1.4689E+01	991	15.941	13.557	4.00	1.6213E-01
936	17.843	17.001	2.00	1.7501E+01	936	17.843	17.001	2.00	1.2959E+01	992	18.792	16.910	6.00	8.2185E+00
937	9.754	15.194	1.00	1.0990E+03	937	9.754	15.194	1.00	7.8076E+02	993	19.192	16.912	3.00	8.7143E+00
938	9.699	15.192	1.00	1.0583E+03	938	9.699	15.192	1.00	8.5523E+02	994	19.043	16.912	8.00	8.5282E+00
939	9.654	15.193	1.00	1.2362E+03	939	9.654	15.193	1.00	8.8316E+02	995	11.693	14.753	2.00	2.4423E+00
940	16.341	13.548	4.00	6.1657E-01	940	16.341	13.548	4.00	3.2922E-01	996	19.096	16.911	7.00	8.5927E+00
941	16.289	13.547	4.00	5.9065E-01	941	16.289	13.547	4.00	3.1541E-01	997	17.947	17.000	2.00	7.1562E+00
942	15.976	13.476	2.00	3.4667E-01	942	15.976	13.476	2.00	1.7531E-01	998	15.618	13.553	8.00	1.2697E-01
943	19.301	16.815	16.00	2.6314E+01	943	19.301	16.815	16.00	1.9522E+01	999	15.370	13.551	12.00	8.7706E-02
944	15.744	13.549	2.00	3.6688E-01	944	15.744	13.549	2.00	1.8924E-01					
945	15.789	13.555	2.00	3.7769E-01	945	15.789	13.555	2.00	1.9451E-01					
946	10.190	14.595	4.00	1.3346E+02	946	10.190	14.595	4.00	7.5383E+01					
947	10.142	14.596	4.00	1.4618E+02	947	10.142	14.596	4.00	8.2227E+01					
948	10.195	14.995	3.00	2.1207E+02	948	10.195	14.995	3.00	1.3168E+02					
949	18.996	16.900	2.00	2.4743E+01	949	18.996	16.900	2.00	1.8354E+01					
950	18.521	16.997	12.00	2.1982E+01	950	18.521	16.997	12.00	1.6313E+01					
951	18.949	16.902	2.00	2.4429E+01	951	18.949	16.902	2.00	1.8121E+01					
952	18.150	17.000	3.00	1.9486E+01	952	18.150	17.000	3.00	1.4450E+01					
953	18.055	17.000	3.00	1.8873E+01	953	18.055	17.000	3.00	1.3991E+01					
954	18.098	16.998	3.00	1.9140E+01	954	18.098	16.998	3.00	1.4191E+01					
955	18.498	16.900	4.00	2.1274E+01	955	18.498	16.900	4.00	1.5774E+01					
956	17.792	17.000	2.00	1.7164E+01	956	17.792	17.000	2.00	1.2701E+01					
957	17.746	16.997	2.00	1.6849E+01	957	17.746	16.997	2.00	1.2461E+01					
958	17.696	16.997	2.00	1.6524E+01	958	17.696	16.997	2.00	1.2212E+01					
959	18.643	16.902	9.00	2.2302E+01	959	18.643	16.902	9.00	1.6539E+01					
960	18.452	16.901	4.00	2.0956E+01	960	18.452	16.901	4.00	1.5538E+01					
961	18.400	16.901	1.00	2.0590E+01	961	18.400	16.901	1.00	1.5266E+01					
962	18.350	16.901	1.00	2.0236E+01	962	18.350	16.901	1.00	1.5003E+01					
963	18.299	16.903	1.00	1.9923E+01	963	18.299	16.903	1.00	1.4768E+01					
964	18.250	16.903	1.00	1.9613E+01	964	18.250	16.903	1.00	1.4535E+01					
965	18.196	16.903	1.00	1.9270E+01	965	18.196	16.903	1.00	1.4276E+01					
966	18.145	16.907	1.00	1.8965E+01	966	18.145	16.907	1.00	1.4048E+01					
967	17.841	16.917	1.00	1.7061E+01	967	17.841	16.917	1.00	1.2620E+01					
968	11.844	14.672	2.00	2.5933E+01	968	11.844	14.672	2.00	2.3785E+01					
969	11.788	14.673	2.00	2.7297E+01	969	11.788	14.673	2.00	2.5325E+01					
970	12.047	14.672	3.00	2.2636E+01	970	12.047	14.672	3.00	1.9788E+01					
971	11.992	14.668	2.00	2.3264E+01	971	11.992	14.668	2.00	2.0623E+01					
972	11.942	14.671	2.00	2.3986E+01	972	11.942	14.671	2.00	2.1517E+01					
973	11.892	14.671	2.00	2.4785E+01	973	11.892	14.671	2.00	2.2495E+01					
974	10.352	15.004	2.00	1.9007E+02	974	10.352	15.004	2.00	1.2034E+02					
975	10.399	15.002	2.00	1.7128E+02	975	10.399	15.002	2.00	1.0684E+02					
976	19.263	16.995	6.00	2.7118E+01	976	19.263	16.995	6.00	2.0138E+01					
977	9.723	15.287	10.00	1.3313E+03	977	9.723	15.287	10.00	9.5904E+02					
978	19.336	16.911	2.00	2.7110E+01	978	19.336	16.911	2.00	2.0127E+01					
979	10.298	15.004	2.00	1.9929E+02	979	10.298	15.004	2.00	1.2597E+02					
980	19.390	16.905	2.00	2.7434E+01	980	19.390	16.905	2.00	2.0371E+01					
981	18.972	16.996	6.00	2.5137E+01	981	18.972	16.996	6.00	1.8658E+01					
982	16.198	13.556	2.00	5.5503E-01	982	16.198	13.556	2.00	2.9660E-01					
983	10.044	14.609	1.00	1.7113E+02	983	10.044	14.609	1.00	9.8571E+01					
984	18.538	16.909	2.00	2.1606E+01	984	18.538	16.909	2.00	1.6022E+01					
985	18.587	16.905	2.00	2.1927E+01	985	18.587	16.905	2.00	1.6260E+01					
986	17.597	17.004	1.00	1.5918E+01	986	17.597	17.004	1.00	1.1745E+01					
987	9.999	15.357	7.00	1.0110E+03	987	9.999	15.357	7.00	5.9920E+02					
988	17.649	17.006	2.00	1.6266E+01	988	17.649	17.006	2.00	1.2010E+01					
989	15.839	13.561	4.00	3.8888E-01	989	15.839	13.561	4.00	1.9991E-01					
990	15.892	13.562	4.00	3.9610E-01	990	15.892	13.562	4.00	2.0307E-01					
991	15.941	13.557	4.00	4.0283E-01	991	15.941	13.557	4.00	2.0657E-01					
992	18.792	16.910	6.00	2.3387E+01	992	18.792	16.910	6.00	1.7346E+01					
993	19.192	16.912	3.00	2.6158E+01	993	19.192	16.912	3.00	1.9410E+01					
994	19.043	16.912	8.00	2.5137E+01	994	19.043	16.912	8.00	1.8649E+01					
995	11.693	14.753	2.00	3.1449E+01	995	11.693	14.753	2.00	2.9630E+01					
996	19.096	16.911	7.00	2.5496E+01	996	19.096	16.911	7.00	1.8916E+01					
997	17.947	17.000	2.00	1.8173E+01	997	17.947	17.000	2.00	1.3466E+01					
998	15.618	13.553	8.00	3.4909E-01	998	15.618	13.553	8.00	1.8130E-01					
999	15.370	13.551	12.00	2.9562E-01	999	15.370	13.551	12.00	1.5534E-01					

Table E-2.9.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (18.530, 15.840)					Moderate Aimpoint (18.500, 17.900)					Light Aimpoint (19.020, 15.970)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	7.3726E+01	38	18.902	18.161	2.00	2.4946E+02	778	18.793	15.558	1.00	4.5877E+01
40	18.900	18.232	2.00	4.0543E+01	40	18.900	18.232	2.00	2.9988E+02	780	18.842	15.405	3.00	3.2972E+01
147	18.748	18.163	7.00	3.3348E+02	42	18.948	18.195	2.00	4.5452E+02	782	18.636	15.483	5.00	3.9734E-01
220	18.777	18.253	4.00	2.2354E+02	147	18.748	18.163	7.00	1.8862E+01	783	18.794	15.483	6.00	2.9188E+01
282	17.696	17.960	2.00	3.9225E-01	154	18.999	18.190	3.00	6.5066E+02	784	18.591	15.481	2.00	2.5152E-01
284	17.741	17.997	2.00	5.2380E-01	220	18.777	18.253	4.00	2.1818E+01	785	18.685	15.488	5.00	5.5455E-01
285	17.693	18.039	2.00	4.0410E-01	282	17.696	17.960	2.00	1.1773E-05	786	18.543	15.483	4.00	9.3356E-02
426	17.792	17.981	3.00	4.3716E-01	284	17.741	17.997	2.00	7.7536E-06	787	18.902	15.479	2.00	7.5391E+01
479	17.571	18.054	4.00	1.1116E-01	285	17.693	18.039	2.00	9.8841E-06	788	18.949	15.474	3.00	9.7212E+01
768	18.003	14.798	7.00	3.1206E-01	403	17.533	17.964	7.00	5.8227E-06	789	18.949	15.405	6.00	6.7141E+01
771	18.674	18.999	7.00	1.4087E+01	426	17.792	17.981	3.00	4.6140E-06	790	18.844	15.477	2.00	5.0580E+01
774	17.506	14.808	6.00	7.4642E+01	479	17.571	18.054	4.00	9.4545E-06	791	18.996	15.472	3.00	1.9236E+02
775	18.651	19.059	8.00	1.0673E+01	524	18.297	18.033	2.00	1.7485E+02	792	18.997	15.406	5.00	1.2589E+02
778	18.793	15.558	1.00	2.4385E+01	525	18.296	17.953	2.00	8.2869E+01	793	18.439	15.487	3.00	2.4446E+01
780	18.842	15.405	3.00	1.3300E+01	526	18.347	17.998	2.00	3.6060E+02	794	18.489	15.483	3.00	1.1656E+01
782	18.636	15.483	5.00	2.2099E+02	658	18.138	17.962	7.00	2.4716E+02	795	18.739	15.483	5.00	2.0309E+00
783	18.794	15.483	6.00	4.3533E+01	675	18.397	17.990	3.00	5.8072E+02	798	18.846	15.549	4.00	7.1938E+01
784	18.591	15.481	2.00	3.3474E+02	734	18.172	18.053	4.00	1.3690E+02	799	18.400	15.488	4.00	3.3809E+01
785	18.685	15.488	5.00	1.6387E+02	761	17.998	18.471	4.00	1.6098E+02	805	18.490	15.405	3.00	2.1321E+01
786	18.543	15.483	4.00	4.7558E+02	767	17.905	18.470	4.00	1.9664E+02	815	18.545	15.420	4.00	4.6553E-01
787	18.902	15.479	2.00	1.2119E+00	770	18.800	19.002	2.00	3.0549E+02	816	18.738	15.415	5.00	5.3574E-01
788	18.949	15.474	3.00	8.0159E-01	771	18.674	18.999	7.00	9.4917E+01	846	17.548	14.720	33.00	2.7250E+01
789	18.949	15.405	6.00	9.0428E-01	772	18.736	18.998	8.00	1.9577E+02	848	17.619	14.598	28.00	2.8132E+02
790	18.844	15.477	2.00	1.7422E+00	773	18.870	19.061	6.00	2.3127E+02	849	17.847	14.523	14.00	5.9698E+02
791	18.996	15.472	3.00	3.9716E-01	774	17.506	14.808	6.00	4.7175E-05	850	17.645	14.519	5.00	4.4660E+02
792	18.997	15.406	5.00	5.0814E-01	775	18.651	19.059	8.00	7.5001E+01	856	17.750	14.796	9.00	1.3057E+01
793	18.439	15.487	3.00	7.9159E+02	777	18.950	19.002	4.00	1.4802E+02	861	18.943	15.543	6.00	1.5016E+02
794	18.489	15.483	3.00	6.3845E+02	778	18.793	15.558	1.00	9.4533E-03	862	18.900	15.398	2.00	5.0523E+01
795	18.739	15.483	5.00	1.0398E+02	780	18.842	15.405	3.00	7.2104E-03	864	17.794	14.710	24.00	2.0775E+02
798	18.846	15.549	4.00	1.6462E+00	782	18.636	15.483	5.00	2.1915E-02	865	18.790	15.396	2.00	1.2322E+01
799	18.400	15.488	4.00	7.9092E+02	783	18.794	15.483	6.00	9.9524E-03	868	17.645	14.717	10.00	1.5159E+02
804	18.624	18.999	3.00	2.7725E+01	784	18.591	15.481	2.00	2.5538E-02	870	18.683	15.404	4.00	3.8696E-01
805	18.490	15.405	3.00	6.5492E+02	785	18.685	15.488	5.00	1.8063E-02	873	18.898	15.544	4.00	9.6085E+01
815	18.545	15.420	4.00	4.9310E+02	786	18.543	15.483	4.00	2.9545E-02	885	17.712	14.726	1.00	2.2074E+02
816	18.738	15.415	5.00	1.1811E+02	787	18.902	15.479	2.00	2.5836E-03	887	18.486	15.329	3.00	3.5223E+01
846	17.548	14.720	33.00	7.4616E+01	789	18.949	15.405	6.00	7.2333E-04	889	18.997	15.547	2.00	2.9008E+02
847	17.452	14.713	7.00	3.1684E+01	790	18.844	15.477	2.00	6.5084E-03	890	18.440	15.406	2.00	3.7571E+01
848	17.619	14.598	28.00	7.5530E+01	793	18.439	15.487	3.00	1.8588E-02	904	19.152	16.827	6.00	2.6467E+02
849	17.847	14.523	14.00	1.7899E-01	794	18.489	15.483	3.00	2.5629E-02	906	19.286	16.899	3.00	1.3872E+01
850	17.645	14.519	5.00	6.5061E+01	795	18.739	15.483	5.00	1.3934E-02	907	19.194	16.828	6.00	7.2973E+01
851	17.522	14.526	16.00	3.0515E+01	798	18.846	15.549	4.00	5.5536E-03	908	19.152	16.901	2.00	1.6219E+02
852	17.775	18.473	40.00	6.4552E-02	799	18.400	15.488	4.00	1.2779E-02	909	18.885	16.902	2.00	4.4670E+02
855	17.799	18.399	5.00	6.9064E-02	804	18.624	18.999	3.00	1.7329E+01	910	19.239	16.901	3.00	1.9574E+01
856	17.750	14.796	9.00	1.1211E+01	805	18.490	15.405	3.00	2.0652E-02	912	18.695	16.902	2.00	7.8712E-02
858	18.573	19.060	12.00	2.2073E+01	814	18.952	19.064	6.00	1.0435E+02	927	18.594	15.407	4.00	1.6332E-01
861	18.943	15.543	6.00	7.3583E-01	815	18.545	15.420	4.00	2.8461E-02	933	18.637	15.415	4.00	2.8960E-01
862	18.900	15.398	2.00	1.3233E+00	816	18.738	15.415	5.00	1.4040E-02	943	19.301	16.815	16.00	1.4312E+01
864	17.794	14.710	24.00	1.4158E+00	823	17.948	18.476	2.00	2.1099E+02	949	18.996	16.900	2.00	7.7153E+02
865	18.790	15.396	2.00	6.7834E+01	831	18.999	19.004	5.00	6.0605E+01	950	18.521	16.997	12.00	2.3471E-02
868	17.645	14.717	10.00	6.4754E+01	832	18.739	19.068	4.00	2.0471E+02	951	18.949	16.902	2.00	7.1316E+02
870	18.683	15.404	4.00	1.7837E+02	846	17.548	14.720	33.00	5.4442E-05	955	18.498	16.900	4.00	2.0622E-02
872	17.453	14.800	1.00	4.7316E+01	848	17.619	14.598	28.00	5.6996E-05	959	18.643	16.902	9.00	5.9284E-02
873	18.898	15.544	4.00	1.1554E+00	849	17.847	14.523	14.00	2.8400E-05	960	18.452	16.901	4.00	1.3631E-02
885	17.712	14.726	1.00	3.4509E+01	850	17.645	14.519	5.00	3.8992E-05	961	18.400	16.901	1.00	6.0633E-03
886	17.630	18.485	1.00	2.2291E-01	852	17.775	18.473	40.00	5.2398E+01	976	19.263	16.995	6.00	1.1787E+01
887	18.486	15.329	3.00	6.7787E+02	854	17.942	18.391	2.00	2.3457E+02	978	19.336	16.911	2.00	6.9354E+00
889	18.997	15.547	2.00	2.3206E-01	855	17.799	18.399	5.00	6.1934E+01	980	19.390	16.905	2.00	8.4974E-02
890	18.440	15.406	2.00	8.0060E+02	856	17.750	14.796	9.00	1.2808E-04	981	18.972	16.996	6.00	6.5592E+02
904	19.152	16.827	6.00	5.5317E+02	858	18.573	19.060	12.00	8.5229E+00	984	18.538	16.909	2.00	2.6890E-02
906	19.286	16.899	3.00	1.7957E+02	859	18.800	19.065	3.00	2.9985E+02	985	18.587	16.905	2.00	3.9319E-02
907	19.194	16.828	6.00	4.5252E+02	860	18.868	18.997	4.00	2.8927E+02	992	18.792	16.910	6.00	8.8585E+01
908	19.152	16.901	2.00	4.9120E+02	862	18.900	15.398	2.00	3.7047E-03	993	19.192	16.912	3.00	2.4462E+01
909	18.885	16.902	2.00	6.7095E+01	864	17.794	14.710	24.00	8.2078E-05	994	19.043	16.912	8.00	5.7341E+02
910	19.239	16.901	3.00	2.8284E+02	865	18.790	15.396	2.00	1.0565E-02	996	19.096	16.911	7.00	3.7237E+02
911	17.490	16.998	2.00	4.0607E-01	868	17.645	14.717	10.00	1.3193E-04					
912	18.695	16.902	2.00	1.3029E+00	870	18.683	15.404	4.00	1.7893E-02					
913	17.539	17.001	2.00	6.3956E-01	873	18.898	15.544	4.00	1.8535E-03					
914	18.004	17.005	3.00	2.1906E+02	885	17.712	14.726	1.00	1.5631E-04					
915	17.953	16.928	3.00	1.6657E+02	886	17.630	18.485	1.00	3.9464E-06					
916	18.006	16.927	3.00	2.4281E+02	887	18.486	15.329	3.00	1.5712E-02					
917	18.056	16.923	3.00	2.6498E+02	890	18.440	15.406	2.00	1.4032E-02					
918	18.099	16.922	4.00	2.2858E+02	904	19.152	16.827	6.00	6.3137E+00					
919	17.894	16.929	2.00	8.7519E+01	906	19.286	16.899	3.00	1.2595E+02					
927	18.594	15.407	4.00	3.6039E+02	907	19.194	16.828	6.00	7.0802E+00					
933	18.637	15.415	4.00	2.3844E+02	908	19.152	16.901	2.00	7.9823E+00					
934	17.893	16.999	2.00	9.0093E+01	909	18.885	16.902	2.00	1.4796E+02					

Table E-2.9.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (18.530, 15.840)					Moderate Aimpoint (18.500, 17.900)					Light Aimpoint (19.020, 15.970)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
935	18.196	17.004	3.00	9.3621E+01	910	19.239	16.901	3.00	7.5520E+01					
936	17.843	17.001	2.00	3.8059E+01	912	18.695	16.902	2.00	2.4022E+02					
943	19.301	16.815	16.00	2.1102E+02	914	18.004	17.005	3.00	1.1846E-02					
949	18.996	16.900	2.00	4.2402E+02	915	17.953	16.928	3.00	2.8908E-03					
950	18.521	16.997	12.00	4.1039E-01	916	18.006	16.927	3.00	1.0395E-02					
951	18.949	16.902	2.00	2.7318E+02	917	18.056	16.923	3.00	1.7667E-02					
952	18.150	17.000	3.00	1.3321E+02	918	18.099	16.922	4.00	2.4177E-02					
953	18.055	17.000	3.00	2.0306E+02	919	17.894	16.929	2.00	7.3289E-06					
954	18.098	16.998	3.00	1.7414E+02	927	18.594	15.407	4.00	2.4479E-02					
955	18.498	16.900	4.00	6.9553E-01	933	18.637	15.415	4.00	2.1333E-02					
956	17.792	17.000	2.00	1.0981E+00	934	17.893	16.999	2.00	8.7698E-06					
957	17.746	16.997	2.00	1.0783E+00	935	18.196	17.004	3.00	7.6969E+01					
958	17.696	16.997	2.00	1.0432E+00	936	17.843	17.001	2.00	6.5563E-06					
959	18.643	16.902	9.00	7.5723E-02	943	19.301	16.815	16.00	9.4180E+01					
960	18.452	16.901	4.00	1.2526E+00	949	18.996	16.900	2.00	4.1645E+00					
961	18.400	16.901	1.00	2.6763E+01	950	18.521	16.997	12.00	1.4506E+01					
962	18.350	16.901	1.00	5.0096E+01	951	18.949	16.902	2.00	4.3439E+01					
963	18.299	16.903	1.00	7.2163E+01	952	18.150	17.000	3.00	3.0280E+01					
964	18.250	16.903	1.00	9.2637E+01	953	18.055	17.000	3.00	1.8653E-02					
965	18.196	16.903	1.00	1.4751E+02	954	18.098	16.998	3.00	2.4645E-02					
966	18.145	16.907	1.00	1.9657E+02	955	18.498	16.900	4.00	5.0426E+01					
967	17.841	16.917	1.00	1.8208E+01	956	17.792	17.000	2.00	4.1656E-06					
976	19.263	16.995	6.00	1.5454E+02	957	17.746	16.997	2.00	1.9204E-06					
978	19.336	16.911	2.00	1.3280E+02	959	18.643	16.902	9.00	1.5158E+02					
980	19.390	16.905	2.00	8.8648E+01	960	18.452	16.901	4.00	8.7338E+01					
981	18.972	16.996	6.00	4.1873E+02	961	18.400	16.901	1.00	1.3081E+02					
984	18.538	16.909	2.00	5.1511E-01	962	18.350	16.901	1.00	1.6834E+02					
985	18.587	16.905	2.00	3.1790E-01	963	18.299	16.903	1.00	1.2944E+02					
986	17.597	17.004	1.00	9.4160E-01	964	18.250	16.903	1.00	8.9619E+01					
988	17.649	17.006	2.00	9.7366E-01	965	18.196	16.903	1.00	4.3969E+01					
992	18.792	16.910	6.00	5.0851E+00	966	18.145	16.907	1.00	1.1434E-01					
993	19.192	16.912	3.00	3.8580E+02	967	17.841	16.917	1.00	4.9052E-06					
994	19.043	16.912	8.00	5.8600E+02	976	19.263	16.995	6.00	1.5868E+02					
996	19.096	16.911	7.00	6.1775E+02	978	19.336	16.911	2.00	1.8586E+02					
997	17.947	17.000	2.00	1.5108E+02	980	19.390	16.905	2.00	2.2903E+02					
					981	18.972	16.996	6.00	5.0386E+00					
					984	18.538	16.909	2.00	1.7758E+01					
					985	18.587	16.905	2.00	5.3130E+01					
					992	18.792	16.910	6.00	3.1184E+02					
					993	19.192	16.912	3.00	2.5016E+01					
					994	19.043	16.912	8.00	5.6018E+00					
					996	19.096	16.911	7.00	6.9092E+00					
					997	17.947	17.000	2.00	4.3144E-03					

Table E-3.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-9.820, 50.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	3.1759E+01
2	11.564	50.495	4.00	3.0806E+01
3	8.693	50.315	4.00	5.0618E+01
4	9.225	50.221	4.00	5.0378E+01
5	9.374	50.524	4.00	4.7856E+01
6	9.225	50.524	4.00	4.8575E+01
7	9.097	50.534	4.00	4.8968E+01
8	8.954	50.542	4.00	4.9002E+01
9	8.617	50.560	4.00	4.8929E+01
10	8.495	50.552	4.00	4.8952E+01
11	8.373	50.534	4.00	4.9032E+01
12	8.250	50.547	4.00	4.8720E+01
13	11.260	50.508	4.00	3.3690E+01
14	11.374	50.497	4.00	3.2654E+01
15	9.347	45.818	3.00	4.1831E+01
16	9.315	45.716	2.00	4.1298E+01
17	8.700	49.576	2.00	5.3291E+01
18	9.008	49.534	2.00	5.3019E+01
19	6.838	49.795	1.00	4.4426E+01
20	6.666	50.008	2.00	4.1294E+01
21	11.369	49.655	1.00	3.9612E+01
22	11.177	49.570	2.00	4.2059E+01
23	7.914	48.242	2.00	5.0699E+01
25	9.203	47.020	2.00	4.7850E+01
27	9.010	46.883	2.00	4.6863E+01
28	7.866	48.313	2.00	5.0643E+01
29	9.155	46.980	2.00	4.7571E+01
30	10.093	49.471	2.00	5.0037E+01
31	7.404	49.288	1.00	4.8730E+01
32	9.162	45.542	2.00	4.0334E+01
33	9.134	45.693	1.00	4.1046E+01
34	9.236	45.448	2.00	3.9929E+01
36	9.184	45.669	1.00	4.0968E+01
37	9.376	45.557	2.00	4.0554E+01
40	10.792	42.386	5.00	2.4223E+01
41	9.312	45.638	2.00	4.0910E+01
43	10.740	42.320	1.00	2.4311E+01
44	10.438	42.496	2.00	2.5684E+01
48	10.165	46.551	1.00	4.3856E+01
50	9.107	49.460	2.00	5.3137E+01
51	9.325	48.044	2.00	5.2354E+01
52	9.035	48.198	2.00	5.3533E+01
54	9.191	48.044	2.00	5.2580E+01
55	9.529	49.086	2.00	5.4076E+01
56	9.628	49.104	2.00	5.3621E+01
59	6.988	45.463	1.00	2.6861E+01
60	6.741	45.290	1.00	2.3424E+01
61	6.835	45.503	5.00	2.5396E+01
62	6.947	45.334	6.00	2.5814E+01
63	6.825	45.253	3.00	2.4155E+01
65	6.947	45.513	3.00	2.6660E+01
66	9.451	45.758	2.00	4.1609E+01
67	6.814	45.579	3.00	2.5519E+01
68	6.881	45.563	4.00	2.6179E+01
69	6.057	48.927	2.00	3.2810E+01
70	9.286	45.768	3.00	4.1534E+01
71	10.734	42.486	1.00	2.4652E+01
72	10.680	42.398	1.00	2.4530E+01
73	10.841	42.495	1.00	2.4310E+01
74	11.272	50.379	3.00	3.4640E+01
75	10.670	50.291	3.00	4.0839E+01
76	5.966	50.466	9.00	3.1199E+01
77	6.112	50.469	9.00	3.2842E+01
78	6.340	50.468	4.00	3.5475E+01
79	6.239	50.475	9.00	3.4277E+01
80	6.819	50.693	9.00	3.9376E+01
81	6.712	50.630	9.00	3.8828E+01
82	6.903	50.608	4.00	4.0580E+01
83	6.972	50.488	9.00	4.1871E+01
84	7.296	50.661	9.00	4.3675E+01
85	7.381	50.566	9.00	4.5021E+01
86	7.458	50.491	4.00	4.6183E+01
87	7.546	50.383	9.00	4.7497E+01
88	6.707	50.453	3.00	3.9763E+01
89	7.474	50.111	3.00	4.8680E+01
90	10.433	50.482	9.00	4.1280E+01

Moderate
Aimpoint (-10.300, 50.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.2381E+01
2	11.564	50.495	4.00	1.2154E+01
3	8.693	50.315	4.00	1.7920E+01
4	9.225	50.221	4.00	1.8043E+01
5	9.374	50.524	4.00	1.5852E+01
6	9.225	50.524	4.00	1.5995E+01
7	9.097	50.534	4.00	1.6017E+01
8	8.954	50.542	4.00	1.6020E+01
9	8.617	50.560	4.00	1.5859E+01
10	8.495	50.552	4.00	1.5811E+01
11	8.373	50.534	4.00	1.5839E+01
12	8.250	50.547	4.00	1.5604E+01
13	11.260	50.508	4.00	1.2775E+01
14	11.374	50.497	4.00	1.2585E+01
15	9.347	45.818	3.00	1.5367E+01
16	9.315	45.716	2.00	1.4954E+01
17	8.700	49.576	2.00	2.2754E+01
18	9.008	49.534	2.00	2.3011E+01
19	6.838	49.795	1.00	1.7121E+01
20	6.666	50.008	2.00	1.4861E+01
21	11.369	49.655	1.00	1.6657E+01
22	11.177	49.570	2.00	1.7795E+01
23	7.914	48.242	2.00	2.6608E+01
25	9.203	47.020	2.00	2.1143E+01
27	9.010	46.883	2.00	2.0758E+01
28	7.866	48.313	2.00	2.6592E+01
29	9.155	46.980	2.00	2.1018E+01
30	10.093	49.471	2.00	2.1644E+01
31	7.404	49.288	1.00	2.1509E+01
32	9.162	45.542	2.00	1.4421E+01
33	9.134	45.693	1.00	1.5145E+01
34	9.236	45.448	2.00	1.3875E+01
36	9.184	45.669	1.00	1.4955E+01
37	9.376	45.557	2.00	1.4131E+01
40	10.792	42.386	5.00	1.1577E+01
41	9.312	45.638	2.00	1.4605E+01
43	10.740	42.320	1.00	1.1569E+01
44	10.438	42.496	2.00	1.2341E+01
48	10.165	46.551	1.00	1.6862E+01
50	9.107	49.460	2.00	2.3391E+01
51	9.325	48.044	2.00	2.5796E+01
52	9.035	48.198	2.00	2.6940E+01
54	9.191	48.044	2.00	2.6035E+01
55	9.529	49.086	2.00	2.5499E+01
56	9.628	49.104	2.00	2.5295E+01
59	6.988	45.463	1.00	1.0246E+01
60	6.741	45.290	1.00	8.6166E+00
61	6.835	45.503	5.00	9.6962E+00
62	6.947	45.334	6.00	9.6353E+00
63	6.825	45.253	3.00	8.8648E+00
65	6.947	45.513	3.00	1.0237E+01
66	9.451	45.758	2.00	1.4923E+01
67	6.814	45.579	3.00	9.8482E+00
68	6.881	45.563	4.00	1.0107E+01
69	6.057	48.927	2.00	1.3214E+01
70	9.286	45.768	3.00	1.5238E+01
71	10.734	42.486	1.00	1.1794E+01
72	10.680	42.398	1.00	1.1880E+01
73	10.841	42.495	1.00	1.1538E+01
74	11.272	50.379	3.00	1.3337E+01
75	10.670	50.291	3.00	1.4660E+01
76	5.966	50.466	9.00	8.7533E+00
77	6.112	50.469	9.00	9.5041E+00
78	6.340	50.468	4.00	1.0480E+01
79	6.239	50.475	9.00	1.0028E+01
80	6.819	50.693	9.00	1.0953E+01
81	6.712	50.630	9.00	1.0950E+01
82	6.903	50.608	4.00	1.1919E+01
83	6.972	50.488	9.00	1.3089E+01
84	7.296	50.661	9.00	1.2702E+01
85	7.381	50.566	9.00	1.3699E+01
86	7.458	50.491	4.00	1.4522E+01
87	7.546	50.383	9.00	1.5646E+01
88	6.707	50.453	3.00	1.2139E+01
89	7.474	50.111	3.00	1.7543E+01
90	10.433	50.482	9.00	1.3634E+01

Light
Aimpoint (0.380, 35.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.2123E+01
2	11.564	50.495	4.00	2.2624E+01
3	8.693	50.315	4.00	1.2675E+01
4	9.225	50.221	4.00	1.5944E+01
5	9.374	50.524	4.00	1.3076E+01
6	9.225	50.524	4.00	1.2495E+01
7	9.097	50.534	4.00	1.1963E+01
8	8.954	50.542	4.00	1.1403E+01
9	8.617	50.560	4.00	1.0180E+01
10	8.495	50.552	4.00	9.9254E+00
11	8.373	50.534	4.00	9.7579E+00
12	8.250	50.547	4.00	9.3223E+00
13	11.260	50.508	4.00	2.0970E+01
14	11.374	50.497	4.00	2.1684E+01
15	9.347	45.818	3.00	5.8684E+01
16	9.315	45.716	2.00	5.8486E+01
17	8.700	49.576	2.00	2.1657E+01
18	9.008	49.534	2.00	2.3918E+01
19	6.838	49.795	1.00	1.1611E+01
20	6.666	50.008	2.00	9.2688E+00
21	11.369	49.655	1.00	3.3856E+01
22	11.177	49.570	2.00	3.4271E+01
23	7.914	48.242	2.00	3.7973E+01
25	9.203	47.020	2.00	6.2536E+01
27	9.010	46.883	2.00	6.3346E+01
28	7.866	48.313	2.00	3.6546E+01
29	9.155	46.980	2.00	6.2792E+01
30	10.093	49.471	2.00	3.0215E+01
31	7.404	49.288	1.00	1.9466E+01
32	9.162	45.542	2.00	6.1920E+01
33	9.134	45.693	1.00	6.4442E+01
34	9.236	45.448	2.00	5.6632E+01
36	9.184	45.669	1.00	6.3574E+01
37	9.376	45.557	2.00	5.2849E+01
40	10.792	42.386	5.00	2.6551E+00
41	9.312	45.638	2.00	5.7651E+01
43	10.740	42.320	1.00	2.5913E+00
44	10.438	42.496	2.00	2.5667E+00
48	10.165	46.551	1.00	4.2698E+01
50	9.107	49.460	2.00	2.5485E+01
51	9.325	48.044	2.00	4.9681E+01
52	9.035	48.198	2.00	4.5231E+01
54	9.191	48.044	2.00	4.8853E+01
55	9.529	49.086	2.00	3.3401E+01
56	9.628	49.104	2.00	3.3620E+01
59	6.988	45.463	1.00	6.9490E+01
60	6.741	45.290	1.00	7.0094E+01
61	6.835	45.503	5.00	6.9230E+01
62	6.947	45.334	6.00	6.9988E+01
63	6.825	45.253	3.00	7.0058E+01
65	6.947	45.513	3.00	6.9255E+01
66	9.451	45.758	2.00	5.2784E+01
67	6.814	45.579	3.00	6.8883E+01
68	6.881	45.563	4.00	6.8999E+01
69	6.057	48.927	2.00	2.7301E+01
70	9.286	45.768	3.00	6.0499E+01
71	10.734	42.486	1.00	2.6845E+00
72	10.680	42.398	1.00	2.6088E+00
73	10.841	42.495	1.00	2.7380E+00
74	11.272	50.379	3.00	2.2892E+01
75	10.670	50.291	3.00	2.1302E+01
76	5.966	50.466	9.00	2.0031E+01
77	6.112	50.469	9.00	1.2396E+01
78	6.340	50.468	4.00	5.5254E+00
79	6.239	50.475	9.00	6.1179E+00
80	6.819	50.693	9.00	4.8351E+00
81	6.712	50.630	9.00	4.7937E+00
82	6.903	50.608	4.00	5.6239E+00
83	6.972	50.488	9.00	6.5058E+00
84	7.296	50.661	9.00	6.2586E+00
85	7.381	50.566	9.00	6.9862E+00
86	7.458	50.491	4.00	7.6016E+00
87	7.546	50.383	9.00	8.6645E+00
88	6.707	50.453	3.00	5.9498E+00
89	7.474	50.111	3.00	1.0672E+01
90	10.433	50.482	9.00	1.7867E+01

Table E-3.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-9.820, 50.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	4.0616E+01
92	10.618	50.471	4.00	3.9950E+01
93	10.714	50.458	9.00	3.9319E+01
94	10.806	50.458	9.00	3.8630E+01
95	10.886	50.463	9.00	3.7791E+01
96	10.965	50.466	4.00	3.6974E+01
97	11.080	50.466	9.00	3.5825E+01
98	8.568	49.822	9.00	5.2901E+01
99	8.667	49.854	9.00	5.2635E+01
100	8.855	49.854	4.00	5.2304E+01
101	8.983	49.851	9.00	5.2106E+01
102	10.494	46.773	3.00	4.3088E+01
103	9.999	46.817	1.00	4.5440E+01
104	10.012	47.018	4.00	4.6335E+01
105	10.124	47.005	4.00	4.5892E+01
106	10.228	47.008	2.00	4.5360E+01
107	10.338	46.997	4.00	4.4744E+01
108	10.752	46.815	4.00	4.1907E+01
109	10.818	46.635	4.00	4.0891E+01
110	10.859	46.478	4.00	4.0091E+01
111	10.656	46.929	2.00	4.2832E+01
112	10.708	46.424	4.00	4.0666E+01
113	10.612	46.387	4.00	4.1022E+01
114	10.539	46.317	2.00	4.1133E+01
115	10.400	46.322	4.00	4.1869E+01
116	10.166	49.480	5.00	4.9705E+01
117	10.234	49.391	3.00	4.9937E+01
118	12.860	50.139	5.00	2.3251E+01
119	12.821	49.837	5.00	2.5549E+01
120	13.056	49.401	5.00	2.4467E+01
121	13.015	49.683	5.00	2.4809E+01
122	12.474	50.350	5.00	2.5010E+01
123	12.702	50.277	5.00	2.3675E+01
124	9.209	45.648	6.00	4.0884E+01
125	9.207	45.539	4.00	4.0351E+01
126	7.233	49.406	3.00	4.7607E+01
127	8.809	48.886	3.00	5.4747E+01
128	9.059	46.875	4.00	4.6891E+01
129	7.927	48.331	4.00	5.1237E+01
130	10.790	42.307	3.00	2.4169E+01
131	10.723	42.397	2.00	2.4415E+01
132	6.823	45.356	4.00	2.4594E+01
133	6.760	45.453	5.00	2.4350E+01
134	6.897	45.422	4.00	2.5690E+01
135	10.895	42.320	2.00	2.3901E+01
136	8.845	49.551	3.00	5.3162E+01
137	8.931	49.541	3.00	5.3086E+01
138	11.245	49.685	3.00	4.0521E+01
139	6.753	49.776	3.00	4.3358E+01
140	11.090	42.435	2.00	2.3470E+01
141	10.957	42.331	2.00	2.3745E+01
142	10.598	42.284	2.00	2.4660E+01
143	9.168	48.069	2.00	5.2732E+01
144	9.281	48.111	3.00	5.2735E+01
145	9.077	48.397	3.00	5.4372E+01
146	9.170	48.242	3.00	5.3516E+01
147	9.224	48.123	3.00	5.2885E+01
149	9.103	48.033	3.00	5.2677E+01
150	9.155	48.357	3.00	5.4067E+01
151	10.364	46.506	2.00	4.2753E+01
152	10.429	46.678	6.00	4.3067E+01
153	10.617	46.667	4.00	4.2051E+01
154	11.217	49.446	4.00	4.2662E+01
155	10.362	46.610	4.00	4.3157E+01
156	6.782	49.962	4.00	4.2990E+01
157	11.013	42.282	2.00	2.3561E+01
158	10.148	49.313	4.00	5.0674E+01
159	11.226	49.815	2.00	3.9664E+01
160	6.656	49.852	2.00	4.1774E+01
161	9.225	46.968	2.00	4.7607E+01
162	5.938	49.926	3.00	3.2275E+01
163	9.628	49.378	3.00	5.2376E+01
164	10.250	46.682	3.00	4.4011E+01
165	6.113	49.835	4.00	3.4827E+01
166	8.984	48.395	3.00	5.4506E+01
167	9.347	45.802	3.00	4.1751E+01

Moderate
Aimpoint (-10.300, 50.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	1.3684E+01
92	10.618	50.471	4.00	1.3635E+01
93	10.714	50.458	9.00	1.3655E+01
94	10.806	50.458	9.00	1.3590E+01
95	10.886	50.463	9.00	1.3497E+01
96	10.965	50.466	4.00	1.3410E+01
97	11.080	50.466	9.00	1.3289E+01
98	8.568	49.822	9.00	2.1225E+01
99	8.667	49.854	9.00	2.1081E+01
100	8.855	49.854	4.00	2.1071E+01
101	8.983	49.851	9.00	2.0917E+01
102	10.494	46.773	3.00	1.6797E+01
103	9.999	46.817	1.00	1.8470E+01
104	10.012	47.018	4.00	1.9278E+01
105	10.124	47.005	4.00	1.8888E+01
106	10.228	47.008	2.00	1.8590E+01
107	10.338	46.997	4.00	1.8219E+01
108	10.752	46.815	4.00	1.5923E+01
109	10.818	46.635	4.00	1.5024E+01
110	10.859	46.478	4.00	1.4305E+01
111	10.656	46.929	2.00	1.6715E+01
112	10.708	46.424	4.00	1.4659E+01
113	10.612	46.387	4.00	1.4871E+01
114	10.539	46.317	2.00	1.4834E+01
115	10.400	46.322	4.00	1.5237E+01
116	10.166	49.480	5.00	2.1370E+01
117	10.234	49.391	3.00	2.1837E+01
118	12.860	50.139	5.00	7.8418E+00
119	12.821	49.837	5.00	8.6637E+00
120	13.056	49.401	5.00	7.5051E+00
121	13.015	49.683	5.00	7.7880E+00
122	12.474	50.350	5.00	9.3106E+00
123	12.702	50.277	5.00	8.3881E+00
124	9.209	45.648	6.00	1.4820E+01
125	9.207	45.539	4.00	1.4333E+01
126	7.233	49.406	3.00	2.0537E+01
127	8.809	48.886	3.00	2.6840E+01
128	9.059	46.875	4.00	2.0656E+01
129	7.927	48.331	4.00	2.6820E+01
130	10.790	42.307	3.00	1.1419E+01
131	10.723	42.397	2.00	1.1771E+01
132	6.823	45.356	4.00	9.1734E+00
133	6.760	45.453	5.00	9.1945E+00
134	6.897	45.422	4.00	9.7089E+00
135	10.895	42.320	2.00	1.1134E+01
136	8.845	49.551	3.00	2.3022E+01
137	8.931	49.541	3.00	2.3057E+01
138	11.245	49.685	3.00	1.6930E+01
139	6.753	49.776	3.00	1.6779E+01
140	11.090	42.435	2.00	1.0723E+01
141	10.957	42.331	2.00	1.0959E+01
142	10.598	42.284	2.00	1.1843E+01
143	9.168	48.069	2.00	2.6180E+01
144	9.281	48.111	3.00	2.6228E+01
145	9.077	48.397	3.00	2.7861E+01
146	9.170	48.242	3.00	2.7016E+01
147	9.224	48.123	3.00	2.6383E+01
149	9.103	48.033	3.00	2.6076E+01
150	9.155	48.357	3.00	2.7590E+01
151	10.364	46.506	2.00	1.6109E+01
152	10.429	46.678	6.00	1.6640E+01
153	10.617	46.667	4.00	1.5913E+01
154	11.217	49.446	4.00	1.8373E+01
155	10.362	46.610	4.00	1.6548E+01
156	6.782	49.962	4.00	1.5748E+01
157	11.013	42.282	2.00	1.0697E+01
158	10.148	49.313	4.00	2.2662E+01
159	11.226	49.815	2.00	1.6287E+01
160	6.656	49.852	2.00	1.5788E+01
161	9.225	46.968	2.00	2.0870E+01
162	5.938	49.926	3.00	1.0776E+01
163	9.628	49.378	3.00	2.3409E+01
164	10.250	46.682	3.00	1.7169E+01
165	6.113	49.835	4.00	1.2448E+01
166	8.984	48.395	3.00	2.7941E+01
167	9.347	45.802	3.00	1.5294E+01

Light
Aimpoint (0.380, 35.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	1.8371E+01
92	10.618	50.471	4.00	1.8657E+01
93	10.714	50.458	9.00	1.9227E+01
94	10.806	50.458	9.00	1.9622E+01
95	10.886	50.463	9.00	1.9902E+01
96	10.965	50.466	4.00	2.0210E+01
97	11.080	50.466	9.00	2.0731E+01
98	8.568	49.822	9.00	1.8021E+01
99	8.667	49.854	9.00	1.8083E+01
100	8.855	49.854	4.00	1.8965E+01
101	8.983	49.851	9.00	1.9566E+01
102	10.494	46.773	3.00	3.0637E+01
103	9.999	46.817	1.00	5.5099E+01
104	10.012	47.018	4.00	5.7577E+01
105	10.124	47.005	4.00	5.4619E+01
106	10.228	47.008	2.00	5.1344E+01
107	10.338	46.997	4.00	4.6969E+01
108	10.752	46.815	4.00	2.1286E+01
109	10.818	46.635	4.00	1.4430E+01
110	10.859	46.478	4.00	9.4780E+00
111	10.656	46.929	2.00	2.9696E+01
112	10.708	46.424	4.00	1.0398E+01
113	10.612	46.387	4.00	1.2679E+01
114	10.539	46.317	2.00	1.4958E+01
115	10.400	46.322	4.00	2.3025E+01
116	10.166	49.480	5.00	3.0469E+01
117	10.234	49.391	3.00	3.2264E+01
118	12.860	50.139	5.00	8.8387E+00
119	12.821	49.837	5.00	8.0704E+00
120	13.056	49.401	5.00	3.7619E+00
121	13.015	49.683	5.00	4.2110E+00
122	12.474	50.350	5.00	1.9266E+01
123	12.702	50.277	5.00	1.3831E+01
124	9.209	45.648	6.00	6.2734E+01
125	9.207	45.539	4.00	6.1306E+01
126	7.233	49.406	3.00	1.7265E+01
127	8.809	48.886	3.00	3.2554E+01
128	9.059	46.875	4.00	6.3528E+01
129	7.927	48.331	4.00	3.6579E+01
130	10.790	42.307	3.00	2.6089E+00
131	10.723	42.397	2.00	2.6283E+00
132	6.823	45.356	4.00	6.9876E+01
133	6.760	45.453	5.00	6.9398E+01
134	6.897	45.422	4.00	6.9620E+01
135	10.895	42.320	2.00	2.6705E+00
136	8.845	49.551	3.00	2.2758E+01
137	8.931	49.541	3.00	2.3393E+01
138	11.245	49.685	3.00	3.2788E+01
139	6.753	49.776	3.00	1.1537E+01
140	11.090	42.435	2.00	2.8874E+00
141	10.957	42.331	2.00	2.7191E+00
142	10.598	42.284	2.00	2.4994E+00
143	9.168	48.069	2.00	4.8277E+01
144	9.281	48.111	3.00	4.8257E+01
145	9.077	48.397	3.00	4.2042E+01
146	9.170	48.242	3.00	4.5293E+01
147	9.224	48.123	3.00	4.7692E+01
149	9.103	48.033	3.00	4.8491E+01
150	9.155	48.357	3.00	4.3204E+01
151	10.364	46.506	2.00	3.0064E+01
152	10.429	46.678	6.00	3.0974E+01
153	10.617	46.667	4.00	2.0745E+01
154	11.217	49.446	4.00	3.6422E+01
155	10.362	46.610	4.00	3.2988E+01
156	6.782	49.962	4.00	9.9396E+00
157	11.013	42.282	2.00	2.7339E+00
158	10.148	49.313	4.00	3.3037E+01
159	11.226	49.815	2.00	3.0677E+01
160	6.656	49.852	2.00	1.0515E+01
161	9.225	46.968	2.00	6.3058E+01
162	5.938	49.926	3.00	2.0738E+01
163	9.628	49.378	3.00	2.9230E+01
164	10.250	46.682	3.00	4.1186E+01
165	6.113	49.835	4.00	1.2253E+01
166	8.984	48.395	3.00	4.1548E+01
167	9.347	45.802	3.00	5.8398E+01

Table E-3.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-9.820, 50.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	3.0578E+01
169	5.800	49.861	4.00	3.0246E+01
170	9.510	49.506	4.00	5.2291E+01
171	9.409	49.498	4.00	5.2776E+01
172	10.079	49.696	4.00	4.8867E+01
173	9.889	49.626	4.00	5.0052E+01
174	10.064	46.471	4.00	4.3721E+01
175	9.819	46.598	4.00	4.4840E+01
176	10.057	46.658	4.00	4.4587E+01
177	9.973	46.643	4.00	4.4705E+01
178	5.792	49.720	4.00	3.0230E+01
179	5.972	50.150	4.00	3.2219E+01
180	10.861	43.129	4.00	2.6873E+01
181	11.213	43.174	4.00	2.5714E+01
182	10.559	43.004	4.00	2.7368E+01
186	12.487	49.863	3.00	2.8271E+01
187	12.857	49.476	3.00	2.6646E+01
188	6.139	49.026	3.00	3.4438E+01
189	5.908	49.290	3.00	3.1818E+01
190	9.092	48.131	8.00	5.3138E+01
191	9.196	46.746	2.00	4.6406E+01
192	9.123	46.758	2.00	4.6373E+01
193	7.974	48.204	2.00	5.0930E+01
194	7.911	48.293	2.00	5.1001E+01
195	10.224	46.931	2.00	4.5090E+01
196	10.654	46.844	2.00	4.2524E+01
197	10.503	46.322	2.00	4.1338E+01
198	9.994	46.745	2.00	4.5122E+01
199	10.245	46.833	2.00	4.4609E+01
200	9.182	45.726	2.00	4.1245E+01
201	9.312	45.828	2.00	4.1853E+01
202	9.294	45.449	2.00	3.9971E+01
203	9.405	45.436	2.00	3.9974E+01
204	9.256	48.008	2.00	5.2307E+01
205	6.956	45.454	2.00	2.6475E+01
206	10.774	42.454	2.00	2.4380E+01
207	10.948	42.402	2.00	2.3822E+01
208	11.091	42.478	2.00	2.3499E+01
209	10.869	42.349	2.00	2.3991E+01
210	7.880	48.198	2.00	5.0150E+01
211	10.748	42.548	2.00	2.4855E+01
212	6.932	45.285	4.00	2.5429E+01
213	9.046	48.117	3.00	5.3150E+01
214	9.112	48.189	3.00	5.3369E+01
216	9.062	46.820	4.00	4.6611E+01
217	9.083	47.027	4.00	4.7714E+01
218	9.051	47.019	4.00	4.7625E+01
219	9.013	47.028	4.00	4.7616E+01
220	8.964	47.019	4.00	4.7497E+01
221	7.866	48.425	4.00	5.0882E+01
222	7.904	48.425	4.00	5.1224E+01
223	7.951	48.433	4.00	5.1665E+01
224	7.819	48.424	4.00	5.0456E+01
225	7.929	48.300	4.00	5.1189E+01
226	10.758	42.201	4.00	2.4172E+01
227	10.836	42.132	4.00	2.3914E+01
228	10.859	42.183	4.00	2.3892E+01
229	10.939	42.475	4.00	2.3900E+01
230	6.761	45.361	5.00	2.3950E+01
231	6.880	45.213	5.00	2.4556E+01
232	9.283	48.051	5.00	5.2457E+01
233	9.076	48.344	5.00	5.4131E+01
234	9.171	48.201	5.00	5.3328E+01
235	10.014	46.937	5.00	4.5958E+01
236	9.223	48.060	5.00	5.2599E+01
237	9.156	48.309	5.00	5.3845E+01
238	8.987	48.346	5.00	5.4279E+01
239	10.579	46.422	5.00	4.1324E+01
240	10.491	42.450	5.00	2.5360E+01
241	10.706	46.484	5.00	4.0902E+01
242	10.798	46.470	5.00	4.0375E+01
243	10.126	46.910	5.00	4.5522E+01
244	10.336	46.922	5.00	4.4471E+01
245	10.750	46.730	5.00	4.1599E+01
246	10.818	46.559	5.00	4.0606E+01
247	10.846	42.387	5.00	2.4081E+01

Moderate
Aimpoint (-10.300, 50.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	9.7131E+00
169	5.800	49.861	4.00	9.9697E+00
170	9.510	49.506	4.00	2.2642E+01
171	9.409	49.498	4.00	2.2803E+01
172	10.079	49.696	4.00	2.0013E+01
173	9.889	49.626	4.00	2.1063E+01
174	10.064	46.471	4.00	1.6811E+01
175	9.819	46.598	4.00	1.8063E+01
176	10.057	46.658	4.00	1.7626E+01
177	9.973	46.643	4.00	1.7807E+01
178	5.792	49.720	4.00	1.0252E+01
179	5.972	50.150	4.00	1.0181E+01
180	10.861	43.129	4.00	1.1362E+01
181	11.213	43.174	4.00	1.0490E+01
182	10.559	43.004	4.00	1.2063E+01
186	12.487	49.863	3.00	1.0472E+01
187	12.857	49.476	3.00	8.8837E+00
188	6.139	49.026	3.00	1.3961E+01
189	5.908	49.290	3.00	1.1891E+01
190	9.092	48.131	8.00	2.6559E+01
191	9.196	46.746	2.00	1.9871E+01
192	9.123	46.758	2.00	2.0027E+01
193	7.974	48.204	2.00	2.6557E+01
194	7.911	48.293	2.00	2.6865E+01
195	10.224	46.931	2.00	1.8283E+01
196	10.654	46.844	2.00	1.6417E+01
197	10.503	46.322	2.00	1.4954E+01
198	9.994	46.745	2.00	1.8179E+01
199	10.245	46.833	2.00	1.7814E+01
200	9.182	45.726	2.00	1.5216E+01
201	9.312	45.828	2.00	1.5469E+01
202	9.294	45.449	2.00	1.3782E+01
203	9.405	45.436	2.00	1.3534E+01
204	9.256	48.008	2.00	2.5791E+01
205	6.956	45.454	2.00	1.0075E+01
206	10.774	42.454	2.00	1.1721E+01
207	10.948	42.402	2.00	1.1114E+01
208	11.091	42.478	2.00	1.0792E+01
209	10.869	42.349	2.00	1.1269E+01
210	7.880	48.198	2.00	2.6298E+01
211	10.748	42.548	2.00	1.1762E+01
212	6.932	45.285	4.00	9.4130E+00
213	9.046	48.117	3.00	2.6539E+01
214	9.112	48.189	3.00	2.6819E+01
216	9.062	46.820	4.00	2.0397E+01
217	9.083	47.027	4.00	2.1332E+01
218	9.051	47.019	4.00	2.1336E+01
219	9.013	47.028	4.00	2.1427E+01
220	8.964	47.019	4.00	2.1448E+01
221	7.866	48.425	4.00	2.6218E+01
222	7.904	48.425	4.00	2.6392E+01
223	7.951	48.433	4.00	2.6581E+01
224	7.819	48.424	4.00	2.6007E+01
225	7.929	48.300	4.00	2.6935E+01
226	10.758	42.201	4.00	1.1275E+01
227	10.836	42.132	4.00	1.0944E+01
228	10.859	42.183	4.00	1.0992E+01
229	10.939	42.475	4.00	1.1272E+01
230	6.761	45.361	5.00	8.9164E+00
231	6.880	45.213	5.00	8.9710E+00
232	9.283	48.051	5.00	2.5968E+01
233	9.076	48.344	5.00	2.7605E+01
234	9.171	48.201	5.00	2.6816E+01
235	10.014	46.937	5.00	1.8932E+01
236	9.223	48.060	5.00	2.6078E+01
237	9.156	48.309	5.00	2.7356E+01
238	8.987	48.346	5.00	2.7701E+01
239	10.579	46.422	5.00	1.5129E+01
240	10.491	42.450	5.00	1.2253E+01
241	10.706	46.484	5.00	1.4891E+01
242	10.798	46.470	5.00	1.4499E+01
243	10.126	46.910	5.00	1.8485E+01
244	10.336	46.922	5.00	1.7916E+01
245	10.750	46.730	5.00	1.5626E+01
246	10.818	46.559	5.00	1.4750E+01
247	10.846	42.387	5.00	1.1412E+01

Light
Aimpoint (0.380, 35.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	2.8912E+01
169	5.800	49.861	4.00	3.4688E+01
170	9.510	49.506	4.00	2.6746E+01
171	9.409	49.498	4.00	2.6376E+01
172	10.079	49.696	4.00	2.6757E+01
173	9.889	49.626	4.00	2.6821E+01
174	10.064	46.471	4.00	4.6317E+01
175	9.819	46.598	4.00	6.1480E+01
176	10.057	46.658	4.00	5.0646E+01
177	9.973	46.643	4.00	5.4519E+01
178	5.792	49.720	4.00	3.8201E+01
179	5.972	50.150	4.00	1.9280E+01
180	10.861	43.129	4.00	3.0944E+00
181	11.213	43.174	4.00	3.4215E+00
182	10.559	43.004	4.00	2.8986E+00
186	12.487	49.863	3.00	1.6675E+01
187	12.857	49.476	3.00	5.7503E+00
188	6.139	49.026	3.00	2.0600E+01
189	5.908	49.290	3.00	3.2300E+01
190	9.092	48.131	8.00	4.6735E+01
191	9.196	46.746	2.00	6.4853E+01
192	9.123	46.758	2.00	6.4730E+01
193	7.974	48.204	2.00	3.8930E+01
194	7.911	48.293	2.00	3.7118E+01
195	10.224	46.931	2.00	4.9054E+01
196	10.654	46.844	2.00	2.6287E+01
197	10.503	46.322	2.00	1.7147E+01
198	9.994	46.745	2.00	5.4437E+01
199	10.245	46.833	2.00	4.5321E+01
200	9.182	45.726	2.00	6.4495E+01
201	9.312	45.828	2.00	6.0318E+01
202	9.294	45.449	2.00	5.3903E+01
203	9.405	45.436	2.00	4.7019E+01
204	9.256	48.008	2.00	4.9816E+01
205	6.956	45.454	2.00	6.9512E+01
206	10.774	42.454	2.00	2.6847E+00
207	10.948	42.402	2.00	2.7550E+00
208	11.091	42.478	2.00	2.9140E+00
209	10.869	42.349	2.00	2.6729E+00
210	7.880	48.198	2.00	3.8506E+01
211	10.748	42.548	2.00	2.7252E+00
212	6.932	45.285	4.00	6.9970E+01
213	9.046	48.117	3.00	4.6692E+01
214	9.112	48.189	3.00	4.5856E+01
216	9.062	46.820	4.00	6.4031E+01
217	9.083	47.027	4.00	6.2206E+01
218	9.051	47.019	4.00	6.2208E+01
219	9.013	47.028	4.00	6.2043E+01
220	8.964	47.019	4.00	6.2016E+01
221	7.866	48.425	4.00	3.4704E+01
222	7.904	48.425	4.00	3.4904E+01
223	7.951	48.433	4.00	3.5021E+01
224	7.819	48.424	4.00	3.4473E+01
225	7.929	48.300	4.00	3.7101E+01
226	10.758	42.201	4.00	2.5292E+00
227	10.836	42.132	4.00	2.5309E+00
228	10.859	42.183	4.00	2.5739E+00
229	10.939	42.475	4.00	2.7920E+00
230	6.761	45.361	5.00	6.9801E+01
231	6.880	45.213	5.00	6.9981E+01
232	9.283	48.051	5.00	4.9312E+01
233	9.076	48.344	5.00	4.2955E+01
234	9.171	48.201	5.00	4.6011E+01
235	10.014	46.937	5.00	5.6476E+01
236	9.223	48.060	5.00	4.8777E+01
237	9.156	48.309	5.00	4.4044E+01
238	8.987	48.346	5.00	4.2390E+01
239	10.579	46.422	5.00	1.5504E+01
240	10.491	42.450	5.00	2.5582E+00
241	10.706	46.484	5.00	1.2476E+01
242	10.798	46.470	5.00	1.0289E+01
243	10.126	46.910	5.00	5.2144E+01
244	10.336	46.922	5.00	4.4218E+01
245	10.750	46.730	5.00	1.8660E+01
246	10.818	46.559	5.00	1.2442E+01
247	10.846	42.387	5.00	2.6821E+00

Table E-3.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-9.820, 50.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	2.3577E+01
249	10.362	46.339	5.00	4.2129E+01
250	9.367	45.631	5.00	4.0914E+01
251	9.378	45.682	5.00	4.1175E+01
252	9.381	45.733	5.00	4.1432E+01
253	8.778	49.558	4.00	5.3230E+01
254	11.364	49.446	4.00	4.1324E+01
255	9.070	49.530	7.00	5.2966E+01
256	7.785	48.318	2.00	4.9918E+01
258	7.892	48.149	2.00	4.9936E+01
259	7.839	48.229	3.00	5.0020E+01
261	9.121	46.815	2.00	4.6665E+01
264	10.880	42.213	6.00	2.3860E+01
265	11.038	42.174	3.00	2.3415E+01
269	10.759	42.060	2.00	2.4060E+01
270	11.077	42.122	2.00	2.3275E+01
273	10.992	42.130	4.00	2.3503E+01
274	10.943	42.205	4.00	2.3688E+01
275	10.922	42.146	4.00	2.3698E+01
276	11.113	42.169	4.00	2.3215E+01
277	10.886	42.648	1.00	2.4781E+01
278	10.882	42.109	1.00	2.3775E+01
279	11.151	42.140	1.00	2.3095E+01
280	11.031	42.559	2.00	2.3900E+01
281	10.438	42.395	2.00	2.5221E+01
282	10.719	42.175	2.00	2.4255E+01
284	10.749	42.595	2.00	2.5043E+01
285	9.931	47.046	2.00	4.6633E+01
286	9.424	45.654	2.00	4.1068E+01
287	7.629	50.205	2.00	4.9170E+01
290	10.956	50.319	2.00	3.8245E+01
291	8.926	50.343	2.00	5.0243E+01
293	7.936	48.474	5.00	5.1613E+01
294	7.870	48.475	5.00	5.1022E+01
295	7.829	48.482	5.00	5.0669E+01
296	7.905	48.473	5.00	5.1332E+01
297	9.070	47.086	5.00	4.8003E+01
298	9.042	47.071	5.00	4.7883E+01
299	8.995	47.083	5.00	4.7875E+01
300	8.958	47.076	5.00	4.7782E+01
301	7.333	49.509	4.00	4.8616E+01
302	7.223	49.531	4.00	4.7795E+01
303	7.102	49.534	4.00	4.6857E+01
304	8.733	49.028	4.00	5.4491E+01
305	8.648	49.028	4.00	5.4322E+01
306	8.827	49.020	4.00	5.4458E+01
307	8.583	50.301	4.00	5.0783E+01
308	6.572	50.629	4.00	3.7496E+01
309	10.450	46.852	4.00	4.3614E+01
310	11.183	50.374	4.00	3.5557E+01
321	11.110	42.321	1.00	2.3335E+01
322	10.514	42.291	4.00	2.4889E+01
323	10.517	42.409	3.00	2.5106E+01
324	10.448	42.294	3.00	2.4923E+01
325	10.492	42.500	9.00	2.5557E+01

Moderate
Aimpoint (-10.300, 50.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	1.0543E+01
249	10.362	46.339	5.00	1.5414E+01
250	9.367	45.631	5.00	1.4482E+01
251	9.378	45.682	5.00	1.4696E+01
252	9.381	45.733	5.00	1.4923E+01
253	8.778	49.558	4.00	2.2923E+01
254	11.364	49.446	4.00	1.7818E+01
255	9.070	49.530	7.00	2.2964E+01
256	7.785	48.318	2.00	2.6197E+01
258	7.892	48.149	2.00	2.6076E+01
259	7.839	48.229	3.00	2.6357E+01
261	9.121	46.815	2.00	2.0294E+01
264	10.880	42.213	6.00	1.0983E+01
265	11.038	42.174	3.00	1.0428E+01
269	10.759	42.060	2.00	1.0974E+01
270	11.077	42.122	2.00	1.0217E+01
273	10.992	42.130	4.00	1.0487E+01
274	10.943	42.205	4.00	1.0774E+01
275	10.922	42.146	4.00	1.0729E+01
276	11.113	42.169	4.00	1.0192E+01
277	10.886	42.648	1.00	1.1382E+01
278	10.882	42.109	1.00	1.0782E+01
279	11.151	42.140	1.00	1.0027E+01
280	11.031	42.559	2.00	1.1017E+01
281	10.438	42.395	2.00	1.2364E+01
282	10.719	42.175	2.00	1.1315E+01
284	10.749	42.595	2.00	1.1753E+01
285	9.931	47.046	2.00	1.9640E+01
286	9.424	45.654	2.00	1.4492E+01
287	7.629	50.205	2.00	1.7314E+01
290	10.956	50.319	2.00	1.4178E+01
291	8.926	50.343	2.00	1.7533E+01
293	7.936	48.474	5.00	2.6368E+01
294	7.870	48.475	5.00	2.6065E+01
295	7.829	48.482	5.00	2.5858E+01
296	7.905	48.473	5.00	2.6231E+01
297	9.070	47.086	5.00	2.1624E+01
298	9.042	47.071	5.00	2.1590E+01
299	8.995	47.083	5.00	2.1706E+01
300	8.958	47.076	5.00	2.1720E+01
301	7.333	49.509	4.00	2.0536E+01
302	7.223	49.531	4.00	2.0152E+01
303	7.102	49.534	4.00	1.9532E+01
304	8.733	49.028	4.00	2.5937E+01
305	8.648	49.028	4.00	2.5827E+01
306	8.827	49.020	4.00	2.6109E+01
307	8.583	50.301	4.00	1.7967E+01
308	6.572	50.629	4.00	1.0381E+01
309	10.450	46.852	4.00	1.7274E+01
310	11.183	50.374	4.00	1.3562E+01
321	11.110	42.321	1.00	1.0466E+01
322	10.514	42.291	4.00	1.2067E+01
323	10.517	42.409	3.00	1.2213E+01
324	10.448	42.294	3.00	1.2238E+01
325	10.492	42.500	9.00	1.2242E+01

Light
Aimpoint (0.380, 35.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	2.5822E+00
249	10.362	46.339	5.00	2.5657E+01
250	9.367	45.631	5.00	5.4754E+01
251	9.378	45.682	5.00	5.4950E+01
252	9.381	45.733	5.00	5.5649E+01
253	8.778	49.558	4.00	2.2275E+01
254	11.364	49.446	4.00	3.7106E+01
255	9.070	49.530	7.00	2.4272E+01
256	7.785	48.318	2.00	3.6029E+01
258	7.892	48.149	2.00	3.9374E+01
259	7.839	48.229	3.00	3.7774E+01
261	9.121	46.815	2.00	6.4210E+01
264	10.880	42.213	6.00	2.6029E+00
265	11.038	42.174	3.00	2.6884E+00
269	10.759	42.060	2.00	2.4424E+00
270	11.077	42.122	2.00	2.6881E+00
273	10.992	42.130	4.00	2.6249E+00
274	10.943	42.205	4.00	2.6338E+00
275	10.922	42.146	4.00	2.5887E+00
276	11.113	42.169	4.00	2.7454E+00
277	10.886	42.648	1.00	2.8548E+00
278	10.882	42.109	1.00	2.5440E+00
279	11.151	42.140	1.00	2.7583E+00
280	11.031	42.559	2.00	2.9152E+00
281	10.438	42.395	2.00	2.4999E+00
282	10.719	42.175	2.00	2.4923E+00
284	10.749	42.595	2.00	2.7512E+00
285	9.931	47.046	2.00	5.9161E+01
286	9.424	45.654	2.00	5.2134E+01
287	7.629	50.205	2.00	1.0396E+01
290	10.956	50.319	2.00	2.2231E+01
291	8.926	50.343	2.00	1.3290E+01
293	7.936	48.474	5.00	3.4262E+01
294	7.870	48.475	5.00	3.3900E+01
295	7.829	48.482	5.00	3.3573E+01
296	7.905	48.473	5.00	3.4116E+01
297	9.070	47.086	5.00	6.1643E+01
298	9.042	47.071	5.00	6.1717E+01
299	8.995	47.083	5.00	6.1506E+01
300	8.958	47.076	5.00	6.1489E+01
301	7.333	49.509	4.00	1.6386E+01
302	7.223	49.531	4.00	1.5673E+01
303	7.102	49.534	4.00	1.5188E+01
304	8.733	49.028	4.00	2.9819E+01
305	8.648	49.028	4.00	2.9291E+01
306	8.827	49.020	4.00	3.0530E+01
307	8.583	50.301	4.00	1.2439E+01
308	6.572	50.629	4.00	4.4510E+00
309	10.450	46.852	4.00	3.6207E+01
310	11.183	50.374	4.00	2.2534E+01
321	11.110	42.321	1.00	2.8347E+00
322	10.514	42.291	4.00	2.4641E+00
323	10.517	42.409	3.00	2.5428E+00
324	10.448	42.294	3.00	2.4358E+00
325	10.492	42.500	9.00	2.5906E+00

Table E-3.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (0.250, 35.780)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.1051E+02
2	11.564	50.495	4.00	1.1166E+02
3	8.693	50.315	4.00	6.7605E+01
4	9.225	50.221	4.00	8.1795E+01
5	9.374	50.524	4.00	6.9172E+01
6	9.225	50.524	4.00	6.6522E+01
7	9.097	50.534	4.00	6.3759E+01
8	8.954	50.542	4.00	6.0916E+01
9	8.617	50.560	4.00	5.5257E+01
10	8.495	50.552	4.00	5.3823E+01
11	8.373	50.534	4.00	5.2794E+01
12	8.250	50.547	4.00	5.0532E+01
13	11.260	50.508	4.00	1.0723E+02
14	11.374	50.497	4.00	1.0944E+02
15	9.347	45.818	3.00	2.1116E+02
16	9.315	45.716	2.00	2.0756E+02
17	8.700	49.576	2.00	1.0904E+02
18	9.008	49.534	2.00	1.1925E+02
19	6.838	49.795	1.00	6.0992E+01
20	6.666	50.008	2.00	5.1466E+01
21	11.369	49.655	1.00	1.5639E+02
22	11.177	49.570	2.00	1.6026E+02
23	7.914	48.242	2.00	1.8488E+02
25	9.203	47.020	2.00	2.8085E+02
27	9.010	46.883	2.00	2.8540E+02
28	7.866	48.313	2.00	1.7830E+02
29	9.155	46.980	2.00	2.8205E+02
30	10.093	49.471	2.00	1.4979E+02
31	7.404	49.288	1.00	9.8401E+01
32	9.162	45.542	2.00	2.1187E+02
33	9.134	45.693	1.00	2.3895E+02
34	9.236	45.448	2.00	1.8116E+02
36	9.184	45.669	1.00	2.3090E+02
37	9.376	45.557	2.00	1.7069E+02
40	10.792	42.386	5.00	1.5311E+01
41	9.312	45.638	2.00	1.9888E+02
43	10.740	42.320	1.00	1.5026E+01
44	10.438	42.496	2.00	1.4598E+01
48	10.165	46.551	1.00	1.3927E+02
50	9.107	49.460	2.00	1.2667E+02
51	9.325	48.044	2.00	2.3341E+02
52	9.035	48.198	2.00	2.1611E+02
54	9.191	48.044	2.00	2.3055E+02
55	9.529	49.086	2.00	1.6365E+02
56	9.628	49.104	2.00	1.6489E+02
59	6.988	45.463	1.00	3.0412E+02
60	6.741	45.290	1.00	3.0389E+02
61	6.835	45.503	5.00	3.0388E+02
62	6.947	45.334	6.00	3.0285E+02
63	6.825	45.253	3.00	3.0272E+02
65	6.947	45.513	3.00	3.0369E+02
66	9.451	45.758	2.00	1.8152E+02
67	6.814	45.579	3.00	3.0313E+02
68	6.881	45.563	4.00	3.0327E+02
69	6.057	48.927	2.00	1.4962E+02
70	9.286	45.768	3.00	2.1921E+02
71	10.734	42.486	1.00	1.5375E+01
72	10.680	42.398	1.00	1.5036E+01
73	10.841	42.495	1.00	1.5682E+01
74	11.272	50.379	3.00	1.1562E+02
75	10.670	50.291	3.00	1.0825E+02
76	5.966	50.466	9.00	8.9709E+01
77	6.112	50.469	9.00	6.8445E+01
78	6.340	50.468	4.00	4.4256E+01
79	6.239	50.475	9.00	4.9739E+01
80	6.819	50.693	9.00	2.8108E+01
81	6.712	50.630	9.00	2.8379E+01
82	6.903	50.608	4.00	3.1591E+01
83	6.972	50.488	9.00	3.5842E+01
84	7.296	50.661	9.00	3.4633E+01
85	7.381	50.566	9.00	3.8282E+01
86	7.458	50.491	4.00	4.1821E+01
87	7.546	50.383	9.00	4.7145E+01
88	6.707	50.453	3.00	3.3139E+01
89	7.474	50.111	3.00	5.6793E+01
90	10.433	50.482	9.00	9.1257E+01

Moderate
Aimpoint (-9.690, 49.690)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.1382E+01
2	11.564	50.495	4.00	2.0522E+01
3	8.693	50.315	4.00	3.3072E+01
4	9.225	50.221	4.00	3.4300E+01
5	9.374	50.524	4.00	3.2194E+01
6	9.225	50.524	4.00	3.2443E+01
7	9.097	50.534	4.00	3.2467E+01
8	8.954	50.542	4.00	3.2202E+01
9	8.617	50.560	4.00	3.1542E+01
10	8.495	50.552	4.00	3.1374E+01
11	8.373	50.534	4.00	3.1259E+01
12	8.250	50.547	4.00	3.0826E+01
13	11.260	50.508	4.00	2.3104E+01
14	11.374	50.497	4.00	2.2164E+01
15	9.347	45.818	3.00	2.9520E+01
16	9.315	45.716	2.00	2.9080E+01
17	8.700	49.576	2.00	3.7057E+01
18	9.008	49.534	2.00	3.7014E+01
19	6.838	49.795	1.00	2.6021E+01
20	6.666	50.008	2.00	2.3763E+01
21	11.369	49.655	1.00	2.6461E+01
22	11.177	49.570	2.00	2.8276E+01
23	7.914	48.242	2.00	3.2851E+01
25	9.203	47.020	2.00	3.3870E+01
27	9.010	46.883	2.00	3.2791E+01
28	7.866	48.313	2.00	3.2688E+01
29	9.155	46.980	2.00	3.3576E+01
30	10.093	49.471	2.00	3.4511E+01
31	7.404	49.288	1.00	3.1886E+01
32	9.162	45.542	2.00	2.8166E+01
33	9.134	45.693	1.00	2.8647E+01
34	9.236	45.448	2.00	2.7970E+01
36	9.184	45.669	1.00	2.8658E+01
37	9.376	45.557	2.00	2.8610E+01
40	10.792	42.386	5.00	1.7729E+01
41	9.312	45.638	2.00	2.8789E+01
43	10.740	42.320	1.00	1.7654E+01
44	10.438	42.496	2.00	1.8779E+01
48	10.165	46.551	1.00	3.2231E+01
50	9.107	49.460	2.00	3.7075E+01
51	9.325	48.044	2.00	3.7631E+01
52	9.035	48.198	2.00	3.7609E+01
54	9.191	48.044	2.00	3.7560E+01
55	9.529	49.086	2.00	3.7587E+01
56	9.628	49.104	2.00	3.7193E+01
59	6.988	45.463	1.00	1.5188E+01
60	6.741	45.290	1.00	1.1978E+01
61	6.835	45.503	5.00	1.3672E+01
62	6.947	45.334	6.00	1.4307E+01
63	6.825	45.253	3.00	1.2755E+01
65	6.947	45.513	3.00	1.4922E+01
66	9.451	45.758	2.00	2.9495E+01
67	6.814	45.579	3.00	1.3697E+01
68	6.881	45.563	4.00	1.4378E+01
69	6.057	48.927	2.00	1.6910E+01
70	9.286	45.768	3.00	2.9215E+01
71	10.734	42.486	1.00	1.8148E+01
72	10.680	42.398	1.00	1.8012E+01
73	10.841	42.495	1.00	1.7940E+01
74	11.272	50.379	3.00	2.3309E+01
75	10.670	50.291	3.00	2.8226E+01
76	5.966	50.466	9.00	1.6863E+01
77	6.112	50.469	9.00	1.8016E+01
78	6.340	50.468	4.00	1.9892E+01
79	6.239	50.475	9.00	1.9041E+01
80	6.819	50.693	9.00	2.2831E+01
81	6.712	50.630	9.00	2.2430E+01
82	6.903	50.608	4.00	2.3653E+01
83	6.972	50.488	9.00	2.4533E+01
84	7.296	50.661	9.00	2.5860E+01
85	7.381	50.566	9.00	2.6808E+01
86	7.458	50.491	4.00	2.7634E+01
87	7.546	50.383	9.00	2.8622E+01
88	6.707	50.453	3.00	2.3023E+01
89	7.474	50.111	3.00	2.9355E+01
90	10.433	50.482	9.00	2.8863E+01

Light
Aimpoint (4.650, 40.590)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.9174E+01
2	11.564	50.495	4.00	2.9139E+01
3	8.693	50.315	4.00	3.2574E+02
4	9.225	50.221	4.00	1.9900E+02
5	9.374	50.524	4.00	1.4586E+02
6	9.225	50.524	4.00	2.1472E+02
7	9.097	50.534	4.00	2.6803E+02
8	8.954	50.542	4.00	2.9384E+02
9	8.617	50.560	4.00	2.5233E+02
10	8.495	50.552	4.00	2.0395E+02
11	8.373	50.534	4.00	1.5491E+02
12	8.250	50.547	4.00	1.0133E+02
13	11.260	50.508	4.00	2.9229E+01
14	11.374	50.497	4.00	2.9203E+01
15	9.347	45.818	3.00	7.2522E+00
16	9.315	45.716	2.00	6.6087E+00
17	8.700	49.576	2.00	3.9312E+02
18	9.008	49.534	2.00	2.5690E+02
19	6.838	49.795	1.00	3.0264E+01
20	6.666	50.008	2.00	2.0380E+01
21	11.369	49.655	1.00	2.8039E+01
22	11.177	49.570	2.00	2.8090E+01
23	7.914	48.242	2.00	4.1907E+02
25	9.203	47.020	2.00	1.7177E+01
27	9.010	46.883	2.00	1.7265E+01
28	7.866	48.313	2.00	3.7385E+02
29	9.155	46.980	2.00	1.7025E+01
30	10.093	49.471	2.00	2.9580E+01
31	7.404	49.288	1.00	7.5034E+01
32	9.162	45.542	2.00	5.8948E+00
33	9.134	45.693	1.00	7.0905E+00
34	9.236	45.448	2.00	4.7980E+00
36	9.184	45.669	1.00	6.7366E+00
37	9.376	45.557	2.00	5.1634E+00
41	9.312	45.638	2.00	6.0435E+00
48	10.165	46.551	1.00	1.0050E+01
50	9.107	49.460	2.00	1.8741E+02
51	9.325	48.044	2.00	2.4672E+01
52	9.035	48.198	2.00	6.5602E+01
54	9.191	48.044	2.00	3.1000E+01
55	9.529	49.086	2.00	3.1470E+01
56	9.628	49.104	2.00	3.0548E+01
59	6.988	45.463	1.00	2.0957E+02
60	6.741	45.290	1.00	1.5622E+02
61	6.835	45.503	5.00	1.8709E+02
62	6.947	45.334	6.00	1.9772E+02
63	6.825	45.253	3.00	1.6897E+02
65	6.947	45.513	3.00	2.0361E+02
66	9.451	45.758	2.00	6.4276E+00
67	6.814	45.579	3.00	1.8715E+02
68	6.881	45.563	4.00	1.9509E+02
69	6.057	48.927	2.00	5.9332E+01
70	9.286	45.768	3.00	7.0981E+00
74	11.272	50.379	3.00	2.9324E+01
75	10.670	50.291	3.00	2.9515E+01
76	5.966	50.466	9.00	4.3637E+00
77	6.112	50.469	9.00	5.9991E+00
78	6.340	50.468	4.00	8.3317E+00
79	6.239	50.475	9.00	7.2307E+00
80	6.819	50.693	9.00	7.8084E+00
81	6.712	50.630	9.00	7.7627E+00
82	6.903	50.608	4.00	1.0028E+01
83	6.972	50.488	9.00	1.2994E+01
84	7.296	50.661	9.00	1.3163E+01
85	7.381	50.566	9.00	1.6393E+01
86	7.458	50.491	4.00	1.9399E+01
87	7.546	50.383	9.00	2.4570E+01
88	6.707	50.453	3.00	1.0432E+01
89	7.474	50.111	3.00	3.2189E+01
90	10.433	50.482	9.00	2.9165E+01
91	10.532	50.469	9.00	2.9273E+01
92	10.618	50.471	4.00	2.9320E+01
93	10.714	50.458	9.00	2.9335E+01
94	10.806	50.458	9.00	2.9333E+01
95	10.886	50.463	9.00	2.9324E+01
96	10.965	50.466	4.00	2.9316E+01

Table E-3.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (0.250, 35.780)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	9.4201E+01
92	10.618	50.471	4.00	9.5936E+01
93	10.714	50.458	9.00	9.8823E+01
94	10.806	50.458	9.00	1.0082E+02
95	10.886	50.463	9.00	1.0224E+02
96	10.965	50.466	4.00	1.0377E+02
97	11.080	50.466	9.00	1.0628E+02
98	8.568	49.822	9.00	9.1423E+01
99	8.667	49.854	9.00	9.1590E+01
100	8.855	49.854	4.00	9.5451E+01
101	8.983	49.851	9.00	9.8271E+01
102	10.494	46.773	3.00	8.5765E+01
103	9.999	46.817	1.00	2.0377E+02
104	10.012	47.018	4.00	2.1965E+02
105	10.124	47.005	4.00	1.9665E+02
106	10.228	47.008	2.00	1.7604E+02
107	10.338	46.997	4.00	1.5145E+02
108	10.752	46.815	4.00	5.8462E+01
109	10.818	46.635	4.00	4.2049E+01
110	10.859	46.478	4.00	2.9769E+01
111	10.656	46.929	2.00	8.1741E+01
112	10.708	46.424	4.00	3.2788E+01
113	10.612	46.387	4.00	4.0107E+01
114	10.539	46.317	2.00	4.9761E+01
115	10.400	46.322	4.00	7.0625E+01
116	10.166	49.480	5.00	1.5095E+02
117	10.234	49.391	3.00	1.5919E+02
118	12.860	50.139	5.00	3.0775E+01
119	12.821	49.837	5.00	2.8522E+01
120	13.056	49.401	5.00	1.4804E+01
121	13.015	49.683	5.00	1.7207E+01
122	12.474	50.350	5.00	7.3432E+01
123	12.702	50.277	5.00	4.8512E+01
124	9.209	45.648	6.00	2.2473E+02
125	9.207	45.539	4.00	2.0434E+02
126	7.233	49.406	3.00	8.8262E+01
127	8.809	48.886	3.00	1.5994E+02
128	9.059	46.875	4.00	2.8557E+02
129	7.927	48.331	4.00	1.7852E+02
130	10.790	42.307	3.00	1.5132E+01
131	10.723	42.397	2.00	1.5150E+01
132	6.823	45.356	4.00	3.0412E+02
133	6.760	45.453	5.00	3.0444E+02
134	6.897	45.422	4.00	3.0446E+02
135	10.895	42.320	2.00	1.5441E+01
136	8.845	49.551	3.00	1.1418E+02
137	8.931	49.541	3.00	1.1692E+02
138	11.245	49.685	3.00	1.5489E+02
139	6.753	49.776	3.00	6.1624E+01
140	11.090	42.435	2.00	1.6113E+01
141	10.957	42.331	2.00	1.5612E+01
142	10.598	42.284	2.00	1.4567E+01
143	9.168	48.069	2.00	2.2848E+02
144	9.281	48.111	3.00	2.2831E+02
145	9.077	48.397	3.00	2.0252E+02
146	9.170	48.242	3.00	2.1623E+02
147	9.224	48.123	3.00	2.2633E+02
149	9.103	48.033	3.00	2.2934E+02
150	9.155	48.357	3.00	2.0740E+02
151	10.364	46.506	2.00	9.2897E+01
152	10.429	46.678	6.00	9.3727E+01
153	10.617	46.667	4.00	5.7915E+01
154	11.217	49.446	4.00	1.6407E+02
155	10.362	46.610	4.00	1.0265E+02
156	6.782	49.962	4.00	5.2573E+01
157	11.013	42.282	2.00	1.5634E+01
158	10.148	49.313	4.00	1.6279E+02
159	11.226	49.815	2.00	1.4906E+02
160	6.656	49.852	2.00	5.8062E+01
161	9.225	46.968	2.00	2.8225E+02
162	5.938	49.926	3.00	1.1580E+02
163	9.628	49.378	3.00	1.4500E+02
164	10.250	46.682	3.00	1.3390E+02
165	6.113	49.835	4.00	8.9668E+01
166	8.984	48.395	3.00	2.0035E+02
167	9.347	45.802	3.00	2.0944E+02

Moderate
Aimpoint (-9.690, 49.690)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	2.8395E+01
92	10.618	50.471	4.00	2.7931E+01
93	10.714	50.458	9.00	2.7446E+01
94	10.806	50.458	9.00	2.6931E+01
95	10.886	50.463	9.00	2.6287E+01
96	10.965	50.466	4.00	2.5643E+01
97	11.080	50.466	9.00	2.4704E+01
98	8.568	49.822	9.00	3.5818E+01
99	8.667	49.854	9.00	3.5744E+01
100	8.855	49.854	4.00	3.5960E+01
101	8.983	49.851	9.00	3.6116E+01
102	10.494	46.773	3.00	3.1711E+01
103	9.999	46.817	1.00	3.3247E+01
104	10.012	47.018	4.00	3.3986E+01
105	10.124	47.005	4.00	3.3757E+01
106	10.228	47.008	2.00	3.3369E+01
107	10.338	46.997	4.00	3.2919E+01
108	10.752	46.815	4.00	3.0844E+01
109	10.818	46.635	4.00	3.0100E+01
110	10.859	46.478	4.00	2.9514E+01
111	10.656	46.929	2.00	3.1521E+01
112	10.708	46.424	4.00	2.9940E+01
113	10.612	46.387	4.00	3.0203E+01
114	10.539	46.317	2.00	3.0288E+01
115	10.400	46.322	4.00	3.0830E+01
116	10.166	49.480	5.00	3.4219E+01
117	10.234	49.391	3.00	3.4266E+01
118	12.860	50.139	5.00	1.4471E+01
119	12.821	49.837	5.00	1.6075E+01
120	13.056	49.401	5.00	1.6530E+01
121	13.015	49.683	5.00	1.5518E+01
122	12.474	50.350	5.00	1.5755E+01
123	12.702	50.277	5.00	1.4793E+01
124	9.209	45.648	6.00	2.8631E+01
125	9.207	45.539	4.00	2.8239E+01
126	7.233	49.406	3.00	3.0220E+01
127	8.809	48.886	3.00	3.7319E+01
128	9.059	46.875	4.00	3.2894E+01
129	7.927	48.331	4.00	3.3145E+01
130	10.790	42.307	3.00	1.7504E+01
131	10.723	42.397	2.00	1.7914E+01
132	6.823	45.356	4.00	1.3061E+01
133	6.760	45.453	5.00	1.2692E+01
134	6.897	45.422	4.00	1.4071E+01
135	10.895	42.320	2.00	1.7302E+01
136	8.845	49.551	3.00	3.7029E+01
137	8.931	49.541	3.00	3.7019E+01
138	11.245	49.685	3.00	2.7190E+01
139	6.753	49.776	3.00	2.5112E+01
140	11.090	42.435	2.00	1.7200E+01
141	10.957	42.331	2.00	1.7192E+01
142	10.598	42.284	2.00	1.7871E+01
143	9.168	48.069	2.00	3.7638E+01
144	9.281	48.111	3.00	3.7854E+01
145	9.077	48.397	3.00	3.7643E+01
146	9.170	48.242	3.00	3.7797E+01
147	9.224	48.123	3.00	3.7866E+01
149	9.103	48.033	3.00	3.7472E+01
150	9.155	48.357	3.00	3.7750E+01
151	10.364	46.506	2.00	3.1473E+01
152	10.429	46.678	6.00	3.1698E+01
153	10.617	46.667	4.00	3.0952E+01
154	11.217	49.446	4.00	2.8626E+01
155	10.362	46.610	4.00	3.1766E+01
156	6.782	49.962	4.00	2.5065E+01
157	11.013	42.282	2.00	1.6917E+01
158	10.148	49.313	4.00	3.4810E+01
159	11.226	49.815	2.00	2.6641E+01
160	6.656	49.852	2.00	2.3929E+01
161	9.225	46.968	2.00	3.3719E+01
162	5.938	49.926	3.00	1.6646E+01
163	9.628	49.378	3.00	3.6509E+01
164	10.250	46.682	3.00	3.2390E+01
165	6.113	49.835	4.00	1.8364E+01
166	8.984	48.395	3.00	3.7534E+01
167	9.347	45.802	3.00	2.9460E+01

Light
Aimpoint (4.650, 40.590)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
97	11.080	50.466	9.00	2.9304E+01
98	8.568	49.822	9.00	3.6291E+02
99	8.667	49.854	9.00	3.7522E+02
100	8.855	49.854	4.00	3.5690E+02
101	8.983	49.851	9.00	2.8908E+02
102	10.494	46.773	3.00	1.0639E+01
103	9.999	46.817	1.00	1.2765E+01
104	10.012	47.018	4.00	1.4332E+01
105	10.124	47.005	4.00	1.3839E+01
106	10.228	47.008	2.00	1.3502E+01
107	10.338	46.997	4.00	1.3030E+01
108	10.752	46.815	4.00	9.9133E+00
109	10.818	46.635	4.00	7.9589E+00
110	10.859	46.478	4.00	6.3000E+00
111	10.656	46.929	2.00	1.1261E+01
112	10.708	46.424	4.00	6.7120E+00
113	10.612	46.387	4.00	6.9625E+00
114	10.539	46.317	2.00	6.7828E+00
115	10.400	46.322	4.00	7.3442E+00
116	10.166	49.480	5.00	2.9499E+01
117	10.234	49.391	3.00	2.9130E+01
118	12.860	50.139	5.00	2.6749E+01
119	12.821	49.837	5.00	2.4988E+01
120	13.056	49.401	5.00	1.5910E+01
121	13.015	49.683	5.00	2.0798E+01
122	12.474	50.350	5.00	2.8243E+01
123	12.702	50.277	5.00	2.7778E+01
124	9.209	45.648	6.00	6.4930E+00
125	9.207	45.539	4.00	5.7069E+00
126	7.233	49.406	3.00	5.9503E+01
127	8.809	48.886	3.00	2.8883E+02
128	9.059	46.875	4.00	1.6837E+01
129	7.927	48.331	4.00	4.0809E+02
132	6.823	45.356	4.00	1.7650E+02
133	6.760	45.453	5.00	1.7370E+02
134	6.897	45.422	4.00	1.9298E+02
136	8.845	49.551	3.00	3.5647E+02
137	8.931	49.541	3.00	3.0772E+02
138	11.245	49.685	3.00	2.8375E+01
139	6.753	49.776	3.00	2.9428E+01
143	9.168	48.069	2.00	3.4452E+01
144	9.281	48.111	3.00	2.5597E+01
145	9.077	48.397	3.00	6.5401E+01
146	9.170	48.242	3.00	3.8526E+01
147	9.224	48.123	3.00	2.9641E+01
149	9.103	48.033	3.00	3.8643E+01
150	9.155	48.357	3.00	4.1317E+01
151	10.364	46.506	2.00	8.9641E+00
152	10.429	46.678	6.00	1.0125E+01
153	10.617	46.667	4.00	9.2320E+00
154	11.217	49.446	4.00	2.7577E+01
155	10.362	46.610	4.00	9.8141E+00
156	6.782	49.962	4.00	2.3413E+01
158	10.148	49.313	4.00	2.9033E+01
159	11.226	49.815	2.00	2.8860E+01
160	6.656	49.852	2.00	2.4970E+01
161	9.225	46.968	2.00	1.6683E+01
162	5.938	49.926	3.00	1.3227E+01
163	9.628	49.378	3.00	3.3641E+01
164	10.250	46.682	3.00	1.0799E+01
165	6.113	49.835	4.00	1.9498E+01
166	8.984	48.395	3.00	1.0059E+02
167	9.347	45.802	3.00	7.1327E+00
168	5.836	50.035	4.00	8.6787E+00
169	5.800	49.861	4.00	1.1591E+01
170	9.510	49.506	4.00	4.8891E+01
171	9.409	49.498	4.00	6.0468E+01
172	10.079	49.696	4.00	2.9845E+01
173	9.889	49.626	4.00	3.0117E+01
174	10.064	46.471	4.00	9.7738E+00
175	9.819	46.598	4.00	1.1656E+01
176	10.057	46.658	4.00	1.1292E+01
177	9.973	46.643	4.00	1.1470E+01
178	5.792	49.720	4.00	1.5121E+01
179	5.972	50.150	4.00	9.5270E+00
186	12.487	49.863	3.00	2.6347E+01

Table E-3.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (0.250, 35.780)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	1.3155E+02
169	5.800	49.861	4.00	1.5497E+02
170	9.510	49.506	4.00	1.3302E+02
171	9.409	49.498	4.00	1.3118E+02
172	10.079	49.696	4.00	1.3347E+02
173	9.889	49.626	4.00	1.3373E+02
174	10.064	46.471	4.00	1.5144E+02
175	9.819	46.598	4.00	2.2647E+02
176	10.057	46.658	4.00	1.7653E+02
177	9.973	46.643	4.00	1.9494E+02
178	5.792	49.720	4.00	1.7520E+02
179	5.972	50.150	4.00	1.0367E+02
180	10.861	43.129	4.00	1.7018E+01
181	11.213	43.174	4.00	1.7798E+01
182	10.559	43.004	4.00	1.6041E+01
186	12.487	49.863	3.00	5.4129E+01
187	12.857	49.476	3.00	1.9657E+01
188	6.139	49.026	3.00	1.2220E+02
189	5.908	49.290	3.00	1.7392E+02
190	9.092	48.131	8.00	2.2246E+02
191	9.196	46.746	2.00	2.8283E+02
192	9.123	46.758	2.00	2.8521E+02
193	7.974	48.204	2.00	1.8926E+02
194	7.911	48.293	2.00	1.8096E+02
195	10.224	46.931	2.00	1.6730E+02
196	10.654	46.844	2.00	6.8879E+01
197	10.503	46.322	2.00	5.5034E+01
198	9.994	46.745	2.00	1.9905E+02
199	10.245	46.833	2.00	1.5098E+02
200	9.182	45.726	2.00	2.3778E+02
201	9.312	45.828	2.00	2.1978E+02
202	9.294	45.449	2.00	1.6961E+02
203	9.405	45.436	2.00	1.4435E+02
204	9.256	48.008	2.00	2.3419E+02
205	6.956	45.454	2.00	3.0424E+02
206	10.774	42.454	2.00	1.5412E+01
207	10.948	42.402	2.00	1.5739E+01
208	11.091	42.478	2.00	1.6201E+01
209	10.869	42.349	2.00	1.5436E+01
210	7.880	48.198	2.00	1.8733E+02
211	10.748	42.548	2.00	1.5549E+01
212	6.932	45.285	4.00	3.0229E+02
213	9.046	48.117	3.00	2.2234E+02
214	9.112	48.189	3.00	2.1869E+02
216	9.062	46.820	4.00	2.8678E+02
217	9.083	47.027	4.00	2.8065E+02
218	9.051	47.019	4.00	2.8086E+02
219	9.013	47.028	4.00	2.8051E+02
220	8.964	47.019	4.00	2.8069E+02
221	7.866	48.425	4.00	1.6988E+02
222	7.904	48.425	4.00	1.7087E+02
223	7.951	48.433	4.00	1.7150E+02
224	7.819	48.424	4.00	1.6873E+02
225	7.929	48.300	4.00	1.8090E+02
226	10.758	42.201	4.00	1.4814E+01
227	10.836	42.132	4.00	1.4871E+01
228	10.859	42.183	4.00	1.5044E+01
229	10.939	42.475	4.00	1.5869E+01
230	6.761	45.361	5.00	3.0466E+02
231	6.880	45.213	5.00	3.0173E+02
232	9.283	48.051	5.00	2.3209E+02
233	9.076	48.344	5.00	2.0639E+02
234	9.171	48.201	5.00	2.1927E+02
235	10.014	46.937	5.00	2.1137E+02
236	9.223	48.060	5.00	2.3024E+02
237	9.156	48.309	5.00	2.1096E+02
238	8.987	48.346	5.00	2.0403E+02
239	10.579	46.422	5.00	4.5583E+01
240	10.491	42.450	5.00	1.4641E+01
241	10.706	46.484	5.00	3.6392E+01
242	10.798	46.470	5.00	3.1232E+01
243	10.126	46.910	5.00	1.8575E+02
244	10.336	46.922	5.00	1.4154E+02
245	10.750	46.730	5.00	5.3001E+01
246	10.818	46.559	5.00	3.6754E+01
247	10.846	42.387	5.00	1.5458E+01

Moderate
Aimpoint (-9.690, 49.690)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	1.5659E+01
169	5.800	49.861	4.00	1.5136E+01
170	9.510	49.506	4.00	3.6644E+01
171	9.409	49.498	4.00	3.7067E+01
172	10.079	49.696	4.00	3.3844E+01
173	9.889	49.626	4.00	3.4805E+01
174	10.064	46.471	4.00	3.1974E+01
175	9.819	46.598	4.00	3.2495E+01
176	10.057	46.658	4.00	3.2654E+01
177	9.973	46.643	4.00	3.2620E+01
178	5.792	49.720	4.00	1.4897E+01
179	5.972	50.150	4.00	1.7033E+01
180	10.861	43.129	4.00	1.9827E+01
181	11.213	43.174	4.00	1.9088E+01
182	10.559	43.004	4.00	2.0030E+01
186	12.487	49.863	3.00	1.8051E+01
187	12.857	49.476	3.00	1.7544E+01
188	6.139	49.026	3.00	1.8113E+01
189	5.908	49.290	3.00	1.5646E+01
190	9.092	48.131	8.00	3.7694E+01
191	9.196	46.746	2.00	3.2749E+01
192	9.123	46.758	2.00	3.2606E+01
193	7.974	48.204	2.00	3.3174E+01
194	7.911	48.293	2.00	3.2948E+01
195	10.224	46.931	2.00	3.3173E+01
196	10.654	46.844	2.00	3.1296E+01
197	10.503	46.322	2.00	3.0439E+01
198	9.994	46.745	2.00	3.2985E+01
199	10.245	46.833	2.00	3.2824E+01
200	9.182	45.726	2.00	2.8859E+01
201	9.312	45.828	2.00	2.9488E+01
202	9.294	45.449	2.00	2.8075E+01
203	9.405	45.436	2.00	2.8220E+01
204	9.256	48.008	2.00	3.7464E+01
205	6.956	45.454	2.00	1.4813E+01
206	10.774	42.454	2.00	1.7967E+01
207	10.948	42.402	2.00	1.7424E+01
208	11.091	42.478	2.00	1.7329E+01
209	10.869	42.349	2.00	1.7447E+01
210	7.880	48.198	2.00	3.2516E+01
211	10.748	42.548	2.00	1.8299E+01
212	6.932	45.285	4.00	1.3986E+01
213	9.046	48.117	3.00	3.7624E+01
214	9.112	48.189	3.00	3.7720E+01
216	9.062	46.820	4.00	3.2686E+01
217	9.083	47.027	4.00	3.3564E+01
218	9.051	47.019	4.00	3.3441E+01
219	9.013	47.028	4.00	3.3370E+01
220	8.964	47.019	4.00	3.3195E+01
221	7.866	48.425	4.00	3.2946E+01
222	7.904	48.425	4.00	3.3204E+01
223	7.951	48.433	4.00	3.3540E+01
224	7.819	48.424	4.00	3.2626E+01
225	7.929	48.300	4.00	3.3087E+01
226	10.758	42.201	4.00	1.7272E+01
227	10.836	42.132	4.00	1.6893E+01
228	10.859	42.183	4.00	1.6986E+01
229	10.939	42.475	4.00	1.7663E+01
230	6.761	45.361	5.00	1.2411E+01
231	6.880	45.213	5.00	1.3207E+01
232	9.283	48.051	5.00	3.7635E+01
233	9.076	48.344	5.00	3.7651E+01
234	9.171	48.201	5.00	3.7805E+01
235	10.014	46.937	5.00	3.3686E+01
236	9.223	48.060	5.00	3.7636E+01
237	9.156	48.309	5.00	3.7763E+01
238	8.987	48.346	5.00	3.7541E+01
239	10.579	46.422	5.00	3.0425E+01
240	10.491	42.450	5.00	1.8570E+01
241	10.706	46.484	5.00	3.0112E+01
242	10.798	46.470	5.00	2.9724E+01
243	10.126	46.910	5.00	3.3489E+01
244	10.336	46.922	5.00	3.2721E+01
245	10.750	46.730	5.00	3.0619E+01
246	10.818	46.559	5.00	2.9892E+01
247	10.846	42.387	5.00	1.7610E+01

Light
Aimpoint (4.650, 40.590)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
187	12.857	49.476	3.00	1.9806E+01
188	6.139	49.026	3.00	5.4620E+01
189	5.908	49.290	3.00	3.4926E+01
190	9.092	48.131	8.00	4.8788E+01
191	9.196	46.746	2.00	1.5010E+01
192	9.123	46.758	2.00	1.5365E+01
193	7.974	48.204	2.00	4.6639E+02
194	7.911	48.293	2.00	4.0660E+02
195	10.224	46.931	2.00	1.2895E+01
196	10.654	46.844	2.00	1.0563E+01
197	10.503	46.322	2.00	6.9587E+00
198	9.994	46.745	2.00	1.2208E+01
199	10.245	46.833	2.00	1.2031E+01
200	9.182	45.726	2.00	7.1601E+00
201	9.312	45.828	2.00	7.4511E+00
202	9.294	45.449	2.00	4.5545E+00
203	9.405	45.436	2.00	3.9437E+00
204	9.256	48.008	2.00	2.6110E+01
205	6.956	45.454	2.00	2.0396E+02
210	7.880	48.198	2.00	4.0555E+02
212	6.932	45.285	4.00	1.9041E+02
213	9.046	48.117	3.00	5.5344E+01
214	9.112	48.189	3.00	4.8679E+01
216	9.062	46.820	4.00	1.6276E+01
217	9.083	47.027	4.00	1.8059E+01
218	9.051	47.019	4.00	1.8367E+01
219	9.013	47.028	4.00	1.8955E+01
220	8.964	47.019	4.00	1.9525E+01
221	7.866	48.425	4.00	3.4881E+02
222	7.904	48.425	4.00	3.7154E+02
223	7.951	48.433	4.00	3.9448E+02
224	7.819	48.424	4.00	3.2122E+02
225	7.929	48.300	4.00	4.1653E+02
230	6.761	45.361	5.00	1.6641E+02
231	6.880	45.213	5.00	1.7535E+02
232	9.283	48.051	5.00	2.4890E+01
233	9.076	48.344	5.00	6.4663E+01
234	9.171	48.201	5.00	3.7985E+01
235	10.014	46.937	5.00	1.3673E+01
236	9.223	48.060	5.00	2.8881E+01
237	9.156	48.309	5.00	4.1799E+01
238	8.987	48.346	5.00	9.3502E+01
239	10.579	46.422	5.00	7.4221E+00
241	10.706	46.484	5.00	7.2267E+00
242	10.798	46.470	5.00	6.5852E+00
243	10.126	46.910	5.00	1.3068E+01
244	10.336	46.922	5.00	1.2430E+01
245	10.750	46.730	5.00	9.1682E+00
246	10.818	46.559	5.00	7.2652E+00
249	10.362	46.339	5.00	7.6229E+00
250	9.367	45.631	5.00	5.7888E+00
251	9.378	45.682	5.00	6.1266E+00
252	9.381	45.733	5.00	6.4954E+00
253	8.778	49.558	4.00	3.7821E+02
254	11.364	49.446	4.00	2.7289E+01
255	9.070	49.530	7.00	2.1719E+02
256	7.785	48.318	2.00	3.2274E+02
258	7.892	48.149	2.00	4.2260E+02
259	7.839	48.229	3.00	3.7330E+02
261	9.121	46.815	2.00	1.5909E+01
285	9.931	47.046	2.00	1.4840E+01
286	9.424	45.654	2.00	5.7484E+00
287	7.629	50.205	2.00	3.3719E+01
290	10.956	50.319	2.00	2.9452E+01
291	8.926	50.343	2.00	3.0185E+02
293	7.936	48.474	5.00	3.7667E+02
294	7.870	48.475	5.00	3.3933E+02
295	7.829	48.482	5.00	3.1397E+02
296	7.905	48.473	5.00	3.6031E+02
297	9.070	47.086	5.00	1.8708E+01
298	9.042	47.071	5.00	1.8993E+01
299	8.995	47.083	5.00	1.9847E+01
300	8.958	47.076	5.00	2.0384E+01
301	7.333	49.509	4.00	5.7552E+01
302	7.223	49.531	4.00	5.2226E+01
303	7.102	49.534	4.00	4.8368E+01

Table E-3.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (0.250, 35.780)					Moderate Aimpoint (-9.690, 49.690)					Light Aimpoint (4.650, 40.590)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	1.5117E+01	248	10.955	42.100	5.00	1.6518E+01	304	8.733	49.028	4.00	3.6295E+02
249	10.362	46.339	5.00	7.7644E+01	249	10.362	46.339	5.00	3.1021E+01	305	8.648	49.028	4.00	4.2307E+02
250	9.367	45.631	5.00	1.8466E+02	250	9.367	45.631	5.00	2.8865E+01	306	8.827	49.020	4.00	2.9483E+02
251	9.378	45.682	5.00	1.8986E+02	251	9.378	45.682	5.00	2.9074E+01	307	8.583	50.301	4.00	2.9045E+02
252	9.381	45.733	5.00	1.9455E+02	252	9.381	45.733	5.00	2.9269E+01	308	6.572	50.629	4.00	6.9986E+00
253	8.778	49.558	4.00	1.1211E+02	253	8.778	49.558	4.00	3.7042E+01	309	10.450	46.852	4.00	1.1450E+01
254	11.364	49.446	4.00	1.5921E+02	254	11.364	49.446	4.00	2.7606E+01	310	11.183	50.374	4.00	2.9358E+01
255	9.070	49.530	7.00	1.2099E+02	255	9.070	49.530	7.00	3.7012E+01					
256	7.785	48.318	2.00	1.7583E+02	256	7.785	48.318	2.00	3.2149E+01					
258	7.892	48.149	2.00	1.9127E+02	258	7.892	48.149	2.00	3.2483E+01					
259	7.839	48.229	3.00	1.8394E+02	259	7.839	48.229	3.00	3.2308E+01					
261	9.121	46.815	2.00	2.8567E+02	261	9.121	46.815	2.00	3.2825E+01					
264	10.880	42.213	6.00	1.5166E+01	264	10.880	42.213	6.00	1.7024E+01					
265	11.038	42.174	3.00	1.5467E+01	265	11.038	42.174	3.00	1.6536E+01					
269	10.759	42.060	2.00	1.4508E+01	269	10.759	42.060	2.00	1.6870E+01					
270	11.077	42.122	2.00	1.5448E+01	270	11.077	42.122	2.00	1.6288E+01					
273	10.992	42.130	4.00	1.5273E+01	273	10.992	42.130	4.00	1.6517E+01					
274	10.943	42.205	4.00	1.5316E+01	274	10.943	42.205	4.00	1.6853E+01					
275	10.922	42.146	4.00	1.5131E+01	275	10.922	42.146	4.00	1.6730E+01					
276	11.113	42.169	4.00	1.5625E+01	276	11.113	42.169	4.00	1.6342E+01					
277	10.886	42.648	1.00	1.6109E+01	277	10.886	42.648	1.00	1.8299E+01					
278	10.882	42.109	1.00	1.4943E+01	278	10.882	42.109	1.00	1.6718E+01					
279	11.151	42.140	1.00	1.5652E+01	279	11.151	42.140	1.00	1.6163E+01					
280	11.031	42.559	2.00	1.6235E+01	280	11.031	42.559	2.00	1.7712E+01					
281	10.438	42.395	2.00	1.4378E+01	281	10.438	42.395	2.00	1.8456E+01					
282	10.719	42.175	2.00	1.4653E+01	282	10.719	42.175	2.00	1.7289E+01					
284	10.749	42.595	2.00	1.5655E+01	284	10.749	42.595	2.00	1.8435E+01					
285	9.931	47.046	2.00	2.3717E+02	285	9.931	47.046	2.00	3.4096E+01					
286	9.424	45.654	2.00	1.7485E+02	286	9.424	45.654	2.00	2.9055E+01					
287	7.629	50.205	2.00	5.5110E+01	287	7.629	50.205	2.00	2.9875E+01					
290	10.956	50.319	2.00	1.1274E+02	290	10.956	50.319	2.00	2.6176E+01					
291	8.926	50.343	2.00	7.0313E+01	291	8.926	50.343	2.00	3.3259E+01					
293	7.936	48.474	5.00	1.6804E+02	293	7.936	48.474	5.00	3.3532E+01					
294	7.870	48.475	5.00	1.6624E+02	294	7.870	48.475	5.00	3.3088E+01					
295	7.829	48.482	5.00	1.6463E+02	295	7.829	48.482	5.00	3.2828E+01					
296	7.905	48.473	5.00	1.6730E+02	296	7.905	48.473	5.00	3.3320E+01					
297	9.070	47.086	5.00	2.7883E+02	297	9.070	47.086	5.00	3.3763E+01					
298	9.042	47.071	5.00	2.7921E+02	298	9.042	47.071	5.00	3.3623E+01					
299	8.995	47.083	5.00	2.7867E+02	299	8.995	47.083	5.00	3.3536E+01					
300	8.958	47.076	5.00	2.7875E+02	300	8.958	47.076	5.00	3.3402E+01					
301	7.333	49.509	4.00	8.4455E+01	301	7.333	49.509	4.00	3.0631E+01					
302	7.223	49.531	4.00	8.1021E+01	302	7.223	49.531	4.00	2.9719E+01					
303	7.102	49.534	4.00	7.8453E+01	303	7.102	49.534	4.00	2.8802E+01					
304	8.733	49.028	4.00	1.4780E+02	304	8.733	49.028	4.00	3.7260E+01					
305	8.648	49.028	4.00	1.4566E+02	305	8.648	49.028	4.00	3.7036E+01					
306	8.827	49.020	4.00	1.5073E+02	306	8.827	49.020	4.00	3.7292E+01					
307	8.583	50.301	4.00	6.6383E+01	307	8.583	50.301	4.00	3.2984E+01					
308	6.572	50.629	4.00	2.9422E+01	308	6.572	50.629	4.00	2.1485E+01					
309	10.450	46.852	4.00	1.0515E+02	309	10.450	46.852	4.00	3.2095E+01					
310	11.183	50.374	4.00	1.1427E+02	310	11.183	50.374	4.00	2.4088E+01					
321	11.110	42.321	1.00	1.5927E+01	321	11.110	42.321	1.00	1.6807E+01					
322	10.514	42.291	4.00	1.4356E+01	322	10.514	42.291	4.00	1.8077E+01					
323	10.517	42.409	3.00	1.4622E+01	323	10.517	42.409	3.00	1.8399E+01					
324	10.448	42.294	3.00	1.4185E+01	324	10.448	42.294	3.00	1.8130E+01					
325	10.492	42.500	9.00	1.4753E+01	325	10.492	42.500	9.00	1.8708E+01					

Table E-3.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (4.690, 38.530)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.4412E+03
2	11.564	50.495	4.00	2.4488E+03
3	8.693	50.315	4.00	2.0013E+03
4	9.225	50.221	4.00	2.3025E+03
5	9.374	50.524	4.00	1.9762E+03
6	9.225	50.524	4.00	1.9269E+03
7	9.097	50.534	4.00	1.8826E+03
8	8.954	50.542	4.00	1.8360E+03
9	8.617	50.560	4.00	1.7320E+03
10	8.495	50.552	4.00	1.7079E+03
11	8.373	50.534	4.00	1.6932E+03
12	8.250	50.547	4.00	1.6486E+03
13	11.260	50.508	4.00	2.4094E+03
14	11.374	50.497	4.00	2.4335E+03
15	9.347	45.818	3.00	9.5064E+03
16	9.315	45.716	2.00	9.6360E+03
17	8.700	49.576	2.00	2.9684E+03
18	9.008	49.534	2.00	3.1366E+03
19	6.838	49.795	1.00	2.0454E+03
20	6.666	50.008	2.00	1.7595E+03
21	11.369	49.655	1.00	3.4171E+03
22	11.177	49.570	2.00	3.5138E+03
23	7.914	48.242	2.00	4.9781E+03
25	9.203	47.020	2.00	7.6623E+03
27	9.010	46.883	2.00	7.8892E+03
28	7.866	48.313	2.00	4.8197E+03
29	9.155	46.980	2.00	7.7305E+03
30	10.093	49.471	2.00	3.5587E+03
31	7.404	49.288	1.00	2.9431E+03
32	9.162	45.542	2.00	9.8569E+03
33	9.134	45.693	1.00	9.6673E+03
34	9.236	45.448	2.00	9.8927E+03
36	9.184	45.669	1.00	9.6969E+03
37	9.376	45.557	2.00	9.8126E+03
40	10.792	42.386	5.00	1.9354E+03
41	9.312	45.638	2.00	9.7347E+03
43	10.740	42.320	1.00	1.8797E+03
44	10.438	42.496	2.00	2.8388E+03
48	10.165	46.551	1.00	8.4030E+03
50	9.107	49.460	2.00	3.2850E+03
51	9.325	48.044	2.00	5.7540E+03
52	9.035	48.198	2.00	5.4238E+03
54	9.191	48.044	2.00	5.7364E+03
55	9.529	49.086	2.00	3.9822E+03
56	9.628	49.104	2.00	3.9795E+03
59	6.988	45.463	1.00	9.8154E+03
60	6.741	45.290	1.00	9.9548E+03
61	6.835	45.503	5.00	9.7573E+03
62	6.947	45.334	6.00	9.9393E+03
63	6.825	45.253	3.00	1.0002E+04
65	6.947	45.513	3.00	9.7609E+03
66	9.451	45.758	2.00	9.5694E+03
67	6.814	45.579	3.00	9.6794E+03
68	6.881	45.563	4.00	9.7030E+03
69	6.057	48.927	2.00	3.0209E+03
70	9.286	45.768	3.00	9.5706E+03
71	10.734	42.486	1.00	2.1372E+03
72	10.680	42.398	1.00	2.0720E+03
73	10.841	42.495	1.00	2.0552E+03
74	11.272	50.379	3.00	2.5413E+03
75	10.670	50.291	3.00	2.5627E+03
76	5.966	50.466	9.00	1.1192E+03
77	6.112	50.469	9.00	1.1558E+03
78	6.340	50.468	4.00	1.2181E+03
79	6.239	50.475	9.00	1.1841E+03
80	6.819	50.693	9.00	1.1250E+03
81	6.712	50.630	9.00	1.1581E+03
82	6.903	50.608	4.00	1.2307E+03
83	6.972	50.488	9.00	1.3664E+03
84	7.296	50.661	9.00	1.2837E+03
85	7.381	50.566	9.00	1.3987E+03
86	7.458	50.491	4.00	1.4920E+03
87	7.546	50.383	9.00	1.6198E+03
88	6.707	50.453	3.00	1.3308E+03
89	7.474	50.111	3.00	1.8639E+03
90	10.433	50.482	9.00	2.3074E+03

Moderate
Aimpoint (4.910, 39.620)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.8626E+03
2	11.564	50.495	4.00	1.8658E+03
3	8.693	50.315	4.00	1.7245E+03
4	9.225	50.221	4.00	1.9017E+03
5	9.374	50.524	4.00	1.6839E+03
6	9.225	50.524	4.00	1.6556E+03
7	9.097	50.534	4.00	1.6226E+03
8	8.954	50.542	4.00	1.5877E+03
9	8.617	50.560	4.00	1.5046E+03
10	8.495	50.552	4.00	1.4911E+03
11	8.373	50.534	4.00	1.4843E+03
12	8.250	50.547	4.00	1.4564E+03
13	11.260	50.508	4.00	1.8544E+03
14	11.374	50.497	4.00	1.8623E+03
15	9.347	45.818	3.00	5.1498E+03
16	9.315	45.716	2.00	5.1524E+03
17	8.700	49.576	2.00	2.3687E+03
18	9.008	49.534	2.00	2.4616E+03
19	6.838	49.795	1.00	1.8084E+03
20	6.666	50.008	2.00	1.5794E+03
21	11.369	49.655	1.00	2.4888E+03
22	11.177	49.570	2.00	2.5610E+03
23	7.914	48.242	2.00	3.5619E+03
25	9.203	47.020	2.00	4.6931E+03
27	9.010	46.883	2.00	4.7817E+03
28	7.866	48.313	2.00	3.4799E+03
29	9.155	46.980	2.00	4.7194E+03
30	10.093	49.471	2.00	2.6274E+03
31	7.404	49.288	1.00	2.3863E+03
32	9.162	45.542	2.00	5.1672E+03
33	9.134	45.693	1.00	5.2055E+03
34	9.236	45.448	2.00	5.1201E+03
36	9.184	45.669	1.00	5.1846E+03
37	9.376	45.557	2.00	5.0850E+03
40	10.792	42.386	5.00	4.3079E+02
41	9.312	45.638	2.00	5.1321E+03
43	10.740	42.320	1.00	4.3138E+02
44	10.438	42.496	2.00	7.3527E+02
48	10.165	46.551	1.00	4.7372E+03
50	9.107	49.460	2.00	2.5444E+03
51	9.325	48.044	2.00	3.8938E+03
52	9.035	48.198	2.00	3.7452E+03
54	9.191	48.044	2.00	3.8887E+03
55	9.529	49.086	2.00	2.9312E+03
56	9.628	49.104	2.00	2.9226E+03
59	6.988	45.463	1.00	5.2732E+03
60	6.741	45.290	1.00	5.2938E+03
61	6.835	45.503	5.00	5.2664E+03
62	6.947	45.334	6.00	5.2907E+03
63	6.825	45.253	3.00	5.2997E+03
65	6.947	45.513	3.00	5.2657E+03
66	9.451	45.758	2.00	5.1183E+03
67	6.814	45.579	3.00	5.2559E+03
68	6.881	45.563	4.00	5.2583E+03
69	6.057	48.927	2.00	2.4839E+03
70	9.286	45.768	3.00	5.1733E+03
71	10.734	42.486	1.00	5.0981E+02
72	10.680	42.398	1.00	5.0567E+02
73	10.841	42.495	1.00	4.6163E+02
74	11.272	50.379	3.00	1.9439E+03
75	10.670	50.291	3.00	1.9860E+03
76	5.966	50.466	9.00	1.1271E+03
77	6.112	50.469	9.00	1.1501E+03
78	6.340	50.468	4.00	1.1910E+03
79	6.239	50.475	9.00	1.1682E+03
80	6.819	50.693	9.00	1.1151E+03
81	6.712	50.630	9.00	1.1409E+03
82	6.903	50.608	4.00	1.1896E+03
83	6.972	50.488	9.00	1.2860E+03
84	7.296	50.661	9.00	1.2210E+03
85	7.381	50.566	9.00	1.3014E+03
86	7.458	50.491	4.00	1.3663E+03
87	7.546	50.383	9.00	1.4556E+03
88	6.707	50.453	3.00	1.2654E+03
89	7.474	50.111	3.00	1.6573E+03
90	10.433	50.482	9.00	1.8411E+03

Light
Aimpoint (4.780, 40.110)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	4.4372E+02
2	11.564	50.495	4.00	4.4385E+02
3	8.693	50.315	4.00	4.3019E+02
4	9.225	50.221	4.00	4.6482E+02
5	9.374	50.524	4.00	4.1779E+02
6	9.225	50.524	4.00	4.1308E+02
7	9.097	50.534	4.00	4.0733E+02
8	8.954	50.542	4.00	4.0130E+02
9	8.617	50.560	4.00	3.8676E+02
10	8.495	50.552	4.00	3.8361E+02
11	8.373	50.534	4.00	3.8208E+02
12	8.250	50.547	4.00	3.7526E+02
13	11.260	50.508	4.00	4.4257E+02
14	11.374	50.497	4.00	4.4398E+02
15	9.347	45.818	3.00	9.9454E+02
16	9.315	45.716	2.00	9.9351E+02
17	8.700	49.576	2.00	5.7035E+02
18	9.008	49.534	2.00	5.8633E+02
19	6.838	49.795	1.00	4.5562E+02
20	6.666	50.008	2.00	4.1019E+02
21	11.369	49.655	1.00	5.7137E+02
22	11.177	49.570	2.00	5.8783E+02
23	7.914	48.242	2.00	8.1187E+02
25	9.203	47.020	2.00	9.9124E+02
27	9.010	46.883	2.00	1.0019E+03
28	7.866	48.313	2.00	7.9858E+02
29	9.155	46.980	2.00	9.9433E+02
30	10.093	49.471	2.00	6.1187E+02
31	7.404	49.288	1.00	5.8300E+02
32	9.162	45.542	2.00	1.0057E+03
33	9.134	45.693	1.00	1.0125E+03
34	9.236	45.448	2.00	9.9447E+02
36	9.184	45.669	1.00	1.0064E+03
37	9.376	45.557	2.00	9.7993E+02
40	10.792	42.386	5.00	3.8602E+01
41	9.312	45.638	2.00	9.9082E+02
43	10.740	42.320	1.00	3.8561E+01
44	10.438	42.496	2.00	6.4028E+01
48	10.165	46.551	1.00	9.3556E+02
50	9.107	49.460	2.00	6.0189E+02
51	9.325	48.044	2.00	8.6314E+02
52	9.035	48.198	2.00	8.3353E+02
54	9.191	48.044	2.00	8.6208E+02
55	9.529	49.086	2.00	6.7756E+02
56	9.628	49.104	2.00	6.7527E+02
59	6.988	45.463	1.00	1.0621E+03
60	6.741	45.290	1.00	1.0637E+03
61	6.835	45.503	5.00	1.0615E+03
62	6.947	45.334	6.00	1.0632E+03
63	6.825	45.253	3.00	1.0641E+03
65	6.947	45.513	3.00	1.0617E+03
66	9.451	45.758	2.00	9.8006E+02
67	6.814	45.579	3.00	1.0608E+03
68	6.881	45.563	4.00	1.0611E+03
69	6.057	48.927	2.00	6.0765E+02
70	9.286	45.768	3.00	9.9881E+02
71	10.734	42.486	1.00	4.4316E+01
72	10.680	42.398	1.00	4.3866E+01
73	10.841	42.495	1.00	4.0949E+01
74	11.272	50.379	3.00	4.6187E+02
75	10.670	50.291	3.00	4.7536E+02
76	5.966	50.466	9.00	3.0089E+02
77	6.112	50.469	9.00	3.0511E+02
78	6.340	50.468	4.00	3.1263E+02
79	6.239	50.475	9.00	3.0835E+02
80	6.819	50.693	9.00	2.9580E+02
81	6.712	50.630	9.00	3.0133E+02
82	6.903	50.608	4.00	3.1089E+02
83	6.972	50.488	9.00	3.3525E+02
84	7.296	50.661	9.00	3.1795E+02
85	7.381	50.566	9.00	3.3808E+02
86	7.458	50.491	4.00	3.5428E+02
87	7.546	50.383	9.00	3.7657E+02
88	6.707	50.453	3.00	3.3072E+02
89	7.474	50.111	3.00	4.2173E+02
90	10.433	50.482	9.00	4.4308E+02

Table E-3.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (4.690, 38.530)					Moderate Aimpoint (4.910, 39.620)					Light Aimpoint (4.780, 40.110)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	2.3402E+03	91	10.532	50.469	9.00	1.8557E+03	91	10.532	50.469	9.00	4.4604E+02
92	10.618	50.471	4.00	2.3530E+03	92	10.618	50.471	4.00	1.8587E+03	92	10.618	50.471	4.00	4.4643E+02
93	10.714	50.458	9.00	2.3838E+03	93	10.714	50.458	9.00	1.8722E+03	93	10.714	50.458	9.00	4.4918E+02
94	10.806	50.458	9.00	2.3986E+03	94	10.806	50.458	9.00	1.8759E+03	94	10.806	50.458	9.00	4.4956E+02
95	10.886	50.463	9.00	2.4055E+03	95	10.886	50.463	9.00	1.8755E+03	95	10.886	50.463	9.00	4.4905E+02
96	10.965	50.466	4.00	2.4139E+03	96	10.965	50.466	4.00	1.8762E+03	96	10.965	50.466	4.00	4.4880E+02
97	11.080	50.466	9.00	2.4297E+03	97	11.080	50.466	9.00	1.8797E+03	97	11.080	50.466	9.00	4.4901E+02
98	8.568	49.822	9.00	2.6034E+03	98	8.568	49.822	9.00	2.1195E+03	98	8.568	49.822	9.00	5.1840E+02
99	8.667	49.854	9.00	2.5927E+03	99	8.667	49.854	9.00	2.1102E+03	99	8.667	49.854	9.00	5.1576E+02
100	8.855	49.854	4.00	2.6516E+03	100	8.855	49.854	4.00	2.1435E+03	100	8.855	49.854	4.00	5.2185E+02
101	8.983	49.851	9.00	2.6947E+03	101	8.983	49.851	9.00	2.1672E+03	101	8.983	49.851	9.00	5.2572E+02
102	10.494	46.773	3.00	7.9679E+03	102	10.494	46.773	3.00	4.5469E+03	102	10.494	46.773	3.00	8.7219E+02
103	9.999	46.817	1.00	8.0241E+03	103	9.999	46.817	1.00	4.7788E+03	103	9.999	46.817	1.00	9.5340E+02
104	10.012	47.018	4.00	7.6722E+03	104	10.012	47.018	4.00	4.6466E+03	104	10.012	47.018	4.00	9.4823E+02
105	10.124	47.005	4.00	7.6820E+03	105	10.124	47.005	4.00	4.6310E+03	105	10.124	47.005	4.00	9.3436E+02
106	10.228	47.008	2.00	7.6636E+03	106	10.228	47.008	2.00	4.6056E+03	106	10.228	47.008	2.00	9.2061E+02
107	10.338	46.997	4.00	7.6568E+03	107	10.338	46.997	4.00	4.5858E+03	107	10.338	46.997	4.00	9.0513E+02
108	10.752	46.815	4.00	7.7648E+03	108	10.752	46.815	4.00	4.3182E+03	108	10.752	46.815	4.00	8.0496E+02
109	10.818	46.635	4.00	7.8301E+03	109	10.818	46.635	4.00	4.1928E+03	109	10.818	46.635	4.00	7.7053E+02
110	10.859	46.478	4.00	7.8744E+03	110	10.859	46.478	4.00	4.0998E+03	110	10.859	46.478	4.00	7.3014E+02
111	10.656	46.929	2.00	7.6371E+03	111	10.656	46.929	2.00	4.4408E+03	111	10.656	46.929	2.00	8.3455E+02
112	10.708	46.424	4.00	8.0768E+03	112	10.708	46.424	4.00	4.2762E+03	112	10.708	46.424	4.00	7.7019E+02
113	10.612	46.387	4.00	8.2082E+03	113	10.612	46.387	4.00	4.3900E+03	113	10.612	46.387	4.00	7.9516E+02
114	10.539	46.317	2.00	8.3452E+03	114	10.539	46.317	2.00	4.4667E+03	114	10.539	46.317	2.00	8.0535E+02
115	10.400	46.322	4.00	8.4704E+03	115	10.400	46.322	4.00	4.5804E+03	115	10.400	46.322	4.00	8.4471E+02
116	10.166	49.480	5.00	3.5544E+03	116	10.166	49.480	5.00	2.6232E+03	116	10.166	49.480	5.00	6.1071E+02
117	10.234	49.391	3.00	3.6881E+03	117	10.234	49.391	3.00	2.7014E+03	117	10.234	49.391	3.00	6.2704E+02
118	12.860	50.139	5.00	2.9018E+03	118	12.860	50.139	5.00	2.1078E+03	118	12.860	50.139	5.00	4.7512E+02
119	12.821	49.837	5.00	3.2317E+03	119	12.821	49.837	5.00	2.2920E+03	119	12.821	49.837	5.00	5.1184E+02
120	13.056	49.401	5.00	3.7282E+03	120	13.056	49.401	5.00	2.5162E+03	120	13.056	49.401	5.00	5.2649E+02
121	13.015	49.683	5.00	3.4057E+03	121	13.015	49.683	5.00	2.3498E+03	121	13.015	49.683	5.00	5.1212E+02
122	12.474	50.350	5.00	2.6561E+03	122	12.474	50.350	5.00	1.9798E+03	122	12.474	50.350	5.00	4.5827E+02
123	12.702	50.277	5.00	2.7472E+03	123	12.702	50.277	5.00	2.0240E+03	123	12.702	50.277	5.00	4.6284E+02
124	9.209	45.648	6.00	9.7230E+03	124	9.209	45.648	6.00	5.1715E+03	124	9.209	45.648	6.00	1.0030E+03
125	9.207	45.539	4.00	9.8603E+03	125	9.207	45.539	4.00	5.1494E+03	125	9.207	45.539	4.00	1.0003E+03
126	7.233	49.406	3.00	2.7233E+03	126	7.233	49.406	3.00	2.2346E+03	126	7.233	49.406	3.00	5.5207E+02
127	8.809	48.886	3.00	4.1137E+03	127	8.809	48.886	3.00	3.0478E+03	127	8.809	48.886	3.00	7.0578E+02
128	9.059	46.875	4.00	7.9092E+03	128	9.059	46.875	4.00	4.7865E+03	128	9.059	46.875	4.00	1.0014E+03
129	7.927	48.331	4.00	4.8087E+03	129	7.927	48.331	4.00	3.4717E+03	129	7.927	48.331	4.00	7.9649E+02
130	10.790	42.307	3.00	1.8175E+03	130	10.790	42.307	3.00	3.9752E+02	130	10.790	42.307	3.00	3.6136E+01
131	10.723	42.397	2.00	2.0120E+03	131	10.723	42.397	2.00	4.7781E+02	131	10.723	42.397	2.00	4.1921E+01
132	6.823	45.356	4.00	9.9009E+03	132	6.823	45.356	4.00	5.2861E+03	132	6.823	45.356	4.00	1.0630E+03
133	6.760	45.453	5.00	9.7977E+03	133	6.760	45.453	5.00	5.2728E+03	133	6.760	45.453	5.00	1.0619E+03
134	6.897	45.422	4.00	9.8453E+03	134	6.897	45.422	4.00	5.2780E+03	134	6.897	45.422	4.00	1.0624E+03
135	10.895	42.320	2.00	1.7497E+03	135	10.895	42.320	2.00	3.6349E+02	135	10.895	42.320	2.00	3.3489E+01
136	8.845	49.551	3.00	3.0523E+03	136	8.845	49.551	3.00	2.4196E+03	136	8.845	49.551	3.00	5.7967E+02
137	8.931	49.541	3.00	3.0987E+03	137	8.931	49.541	3.00	2.4434E+03	137	8.931	49.541	3.00	5.8360E+02
138	11.245	49.685	3.00	3.3710E+03	138	11.245	49.685	3.00	2.4692E+03	138	11.245	49.685	3.00	5.6860E+02
139	6.753	49.776	3.00	2.0415E+03	139	6.753	49.776	3.00	1.8082E+03	139	6.753	49.776	3.00	4.5600E+02
140	11.090	42.435	2.00	1.7554E+03	140	11.090	42.435	2.00	3.4723E+02	140	11.090	42.435	2.00	3.2195E+01
141	10.957	42.331	2.00	1.7149E+03	141	10.957	42.331	2.00	3.4839E+02	141	10.957	42.331	2.00	3.2245E+01
142	10.598	42.284	2.00	2.1196E+03	142	10.598	42.284	2.00	4.9527E+02	142	10.598	42.284	2.00	4.3068E+01
143	9.168	48.069	2.00	5.6866E+03	143	9.168	48.069	2.00	3.8658E+03	143	9.168	48.069	2.00	8.5746E+02
144	9.281	48.111	3.00	5.6245E+03	144	9.281	48.111	3.00	3.8340E+03	144	9.281	48.111	3.00	8.5105E+02
145	9.077	48.397	3.00	5.0608E+03	145	9.077	48.397	3.00	3.5542E+03	145	9.077	48.397	3.00	7.9889E+02
146	9.170	48.242	3.00	5.3654E+03	146	9.170	48.242	3.00	3.7126E+03	146	9.170	48.242	3.00	8.2703E+02
147	9.224	48.123	3.00	5.5942E+03	147	9.224	48.123	3.00	3.8214E+03	147	9.224	48.123	3.00	8.4849E+02
149	9.103	48.033	3.00	5.7451E+03	149	9.103	48.033	3.00	3.8941E+03	149	9.103	48.033	3.00	8.6318E+02
150	9.155	48.357	3.00	5.1505E+03	150	9.155	48.357	3.00	3.5999E+03	150	9.155	48.357	3.00	8.0665E+02
151	10.364	46.506	2.00	8.3346E+03	151	10.364	46.506	2.00	4.6109E+03	151	10.364	46.506	2.00	8.8575E+02
152	10.429	46.678	6.00	8.1488E+03	152	10.429	46.678	6.00	4.5840E+03	152	10.429	46.678	6.00	8.8612E+02
153	10.617	46.667	4.00	8.0011E+03	153	10.617	46.667	4.00	4.4147E+03	153	10.617	46.667	4.00	8.3839E+02
154	11.217	49.446	4.00	3.6750E+03	154	11.217	49.446	4.00	2.6583E+03	154	11.217	49.446	4.00	6.0698E+02
155	10.362	46.610	4.00	8.2502E+03	155	10.362	46.610	4.00	4.6182E+03	155	10.362	46.610	4.00	8.9838E+02
156	6.782	49.962	4.00	1.8346E+03	156	6.782	49.962	4.00	1.6458E+03	156	6.782	49.962	4.00	4.2302E+02
157	11.013	42.282	2.00	1.5979E+03	157	11.013	42.282	2.00	3.1026E+02	157	11.013	42.282	2.00	2.9158E+01
158	10.148	49.313	4.00	3.7913E+03	158	10.148	49.313	4.00	2.7643E+03	158	10.148	49.313	4.00	6.4091E+02
159	11.226	49.815	2.00	3.2055E+03	159	11.226	49.815	2.00	2.3693E+03	159	11.226	49.815	2.00	5.4849E+02
160	6.656	49.852	2.00	1.9116E+03	160	6.656	49.852	2.00	1.7190E+03	160	6.656	49.852	2.00	4.3846E+02
161	9.225	46.968	2.00	7.7549E+03	161	9.225	46.968	2.00	4.7260E+03	161	9.225	46.968	2.00	9.9311E+02
162	5.938	49.926	3.00	1.6551E+03	162	5.938	49.926	3.00	1.5160E+03	162	5.938	49.926	3.00	3.9708E+02
163	9.628	49.378	3.00	3.5721E+03	163	9.628	49.378	3.00	2.6785E+03	163	9.628	49.378	3.00	6.2455E+02
164	10.250	46.682	3.00	8.2128E+03	164	10.250	46.682	3.00	4.6875E+03	164	10.250	46.682	3.00	9.1795E+02
165	6.113	49.835	4.00	1.7919E+03	165	6.113	49.835	4.00	1.6198E+03	165	6.113	49.835	4.00	4.2104E+02
166	8.984	48.395	3.00	5.0446E+03	166	8.984	48.395	3.00	3.5474E+03	166	8.984	48.395	3.00	7.9840E+02
167	9.347	45.802	3.00	9.5267E+03	167	9.347	45.802	3.00	5.1540E+03	167	9.347	45.802	3.00	9.9378E+02

Table E-3.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (4.690, 38.530)					Moderate Aimpoint (4.910, 39.620)					Light Aimpoint (4.780, 40.110)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	1.5182E+03	168	5.836	50.035	4.00	1.4194E+03	168	5.836	50.035	4.00	3.7240E+02
169	5.800	49.861	4.00	1.6851E+03	169	5.800	49.861	4.00	1.5417E+03	169	5.800	49.861	4.00	4.0395E+02
170	9.510	49.506	4.00	3.3472E+03	170	9.510	49.506	4.00	2.5538E+03	170	9.510	49.506	4.00	5.9933E+02
171	9.409	49.498	4.00	3.3266E+03	171	9.409	49.498	4.00	2.5488E+03	171	9.409	49.498	4.00	5.9935E+02
172	10.079	49.696	4.00	3.2362E+03	172	10.079	49.696	4.00	2.4360E+03	172	10.079	49.696	4.00	5.7109E+02
173	9.889	49.626	4.00	3.2914E+03	173	9.889	49.626	4.00	2.4838E+03	173	9.889	49.626	4.00	5.8190E+02
174	10.064	46.471	4.00	8.5363E+03	174	10.064	46.471	4.00	4.7946E+03	174	10.064	46.471	4.00	9.4934E+02
175	9.819	46.598	4.00	8.4188E+03	175	9.819	46.598	4.00	4.8670E+03	175	9.819	46.598	4.00	9.7708E+02
176	10.057	46.658	4.00	8.2943E+03	176	10.057	46.658	4.00	4.7877E+03	176	10.057	46.658	4.00	9.5032E+02
177	9.973	46.643	4.00	8.3369E+03	177	9.973	46.643	4.00	4.8154E+03	177	9.973	46.643	4.00	9.5962E+02
178	5.792	49.720	4.00	1.8263E+03	178	5.792	49.720	4.00	1.6605E+03	178	5.792	49.720	4.00	4.3048E+02
179	5.972	50.150	4.00	1.4381E+03	179	5.972	50.150	4.00	1.3578E+03	179	5.972	50.150	4.00	3.5628E+02
180	10.861	43.129	4.00	3.3856E+03	180	10.861	43.129	4.00	8.2695E+02	180	10.861	43.129	4.00	8.9918E+01
181	11.213	43.174	4.00	2.8797E+03	181	11.213	43.174	4.00	6.5685E+02	181	11.213	43.174	4.00	7.2553E+01
182	10.559	43.004	4.00	3.7073E+03	182	10.559	43.004	4.00	1.0107E+03	182	10.559	43.004	4.00	1.0901E+02
186	12.487	49.863	3.00	3.2013E+03	186	12.487	49.863	3.00	2.3036E+03	186	12.487	49.863	3.00	5.1875E+02
187	12.857	49.476	3.00	3.6550E+03	187	12.857	49.476	3.00	2.5020E+03	187	12.857	49.476	3.00	5.3703E+02
188	6.139	49.026	3.00	2.9032E+03	188	6.139	49.026	3.00	2.3939E+03	188	6.139	49.026	3.00	5.8938E+02
189	5.908	49.290	3.00	2.4396E+03	189	5.908	49.290	3.00	2.0947E+03	189	5.908	49.290	3.00	5.2282E+02
190	9.092	48.131	8.00	5.5592E+03	190	9.092	48.131	8.00	3.8083E+03	190	9.092	48.131	8.00	8.4584E+02
191	9.196	46.746	2.00	8.1442E+03	191	9.196	46.746	2.00	4.8677E+03	191	9.196	46.746	2.00	1.0049E+03
192	9.123	46.758	2.00	8.1198E+03	192	9.123	46.758	2.00	4.8601E+03	192	9.123	46.758	2.00	1.0060E+03
193	7.974	48.204	2.00	5.0758E+03	193	7.974	48.204	2.00	3.6113E+03	193	7.974	48.204	2.00	8.1953E+02
194	7.911	48.293	2.00	4.8768E+03	194	7.911	48.293	2.00	3.5084E+03	194	7.911	48.293	2.00	8.0287E+02
195	10.224	46.931	2.00	7.7937E+03	195	10.224	46.931	2.00	4.6534E+03	195	10.224	46.931	2.00	9.2084E+02
196	10.654	46.844	2.00	7.7715E+03	196	10.654	46.844	2.00	4.4181E+03	196	10.654	46.844	2.00	8.3209E+02
197	10.503	46.322	2.00	8.3799E+03	197	10.503	46.322	2.00	4.4970E+03	197	10.503	46.322	2.00	8.1635E+02
198	9.994	46.745	2.00	8.1518E+03	198	9.994	46.745	2.00	4.8039E+03	198	9.994	46.745	2.00	9.5517E+02
199	10.245	46.833	2.00	7.9561E+03	199	10.245	46.833	2.00	4.6986E+03	199	10.245	46.833	2.00	9.1774E+02
200	9.182	45.726	2.00	9.6250E+03	200	9.182	45.726	2.00	5.1980E+03	200	9.182	45.726	2.00	1.0083E+03
201	9.312	45.828	2.00	9.4942E+03	201	9.312	45.828	2.00	5.1529E+03	201	9.312	45.828	2.00	9.9867E+02
202	9.294	45.449	2.00	9.8761E+03	202	9.294	45.449	2.00	5.0947E+03	202	9.294	45.449	2.00	9.8527E+02
203	9.405	45.436	2.00	9.8477E+03	203	9.405	45.436	2.00	5.0401E+03	203	9.405	45.436	2.00	9.6333E+02
204	9.256	48.008	2.00	5.8127E+03	204	9.256	48.008	2.00	3.9231E+03	204	9.256	48.008	2.00	8.6903E+02
205	6.956	45.454	2.00	9.8210E+03	205	6.956	45.454	2.00	5.2741E+03	205	6.956	45.454	2.00	1.0622E+03
206	10.774	42.454	2.00	2.0534E+03	206	10.774	42.454	2.00	4.7000E+02	206	10.774	42.454	2.00	4.1484E+01
207	10.948	42.402	2.00	1.8264E+03	207	10.948	42.402	2.00	3.8182E+02	207	10.948	42.402	2.00	3.4874E+01
208	11.091	42.478	2.00	1.8140E+03	208	11.091	42.478	2.00	3.6261E+02	208	11.091	42.478	2.00	3.3542E+01
209	10.869	42.349	2.00	1.8145E+03	209	10.869	42.349	2.00	3.8548E+02	209	10.869	42.349	2.00	3.5177E+01
210	7.880	48.198	2.00	5.0516E+03	210	7.880	48.198	2.00	3.6019E+03	210	7.880	48.198	2.00	8.1903E+02
211	10.748	42.548	2.00	2.2175E+03	211	10.748	42.548	2.00	5.2498E+02	211	10.748	42.548	2.00	4.6255E+01
212	6.932	45.285	4.00	9.9858E+03	212	6.932	45.285	4.00	5.2972E+03	212	6.932	45.285	4.00	1.0637E+03
213	9.046	48.117	3.00	5.5781E+03	213	9.046	48.117	3.00	3.8183E+03	213	9.046	48.117	3.00	8.4787E+02
214	9.112	48.189	3.00	5.4539E+03	214	9.112	48.189	3.00	3.7587E+03	214	9.112	48.189	3.00	8.3582E+02
216	9.062	46.820	4.00	8.0054E+03	216	9.062	46.820	4.00	4.8212E+03	216	9.062	46.820	4.00	1.0041E+03
217	9.083	47.027	4.00	7.6444E+03	217	9.083	47.027	4.00	4.6901E+03	217	9.083	47.027	4.00	9.9335E+02
218	9.051	47.019	4.00	7.6569E+03	218	9.051	47.019	4.00	4.6955E+03	218	9.051	47.019	4.00	9.9426E+02
219	9.013	47.028	4.00	7.6371E+03	219	9.013	47.028	4.00	4.6902E+03	219	9.013	47.028	4.00	9.9441E+02
220	8.964	47.019	4.00	7.6462E+03	220	8.964	47.019	4.00	4.6964E+03	220	8.964	47.019	4.00	9.9561E+02
221	7.866	48.425	4.00	4.6001E+03	221	7.866	48.425	4.00	3.3637E+03	221	7.866	48.425	4.00	7.7780E+02
222	7.904	48.425	4.00	4.6155E+03	222	7.904	48.425	4.00	3.3704E+03	222	7.904	48.425	4.00	7.7883E+02
223	7.951	48.433	4.00	4.6189E+03	223	7.951	48.433	4.00	3.3704E+03	223	7.951	48.433	4.00	7.7846E+02
224	7.819	48.424	4.00	4.5830E+03	224	7.819	48.424	4.00	3.3564E+03	224	7.819	48.424	4.00	7.7672E+02
225	7.929	48.300	4.00	4.8702E+03	225	7.929	48.300	4.00	3.5042E+03	225	7.929	48.300	4.00	8.0196E+02
226	10.758	42.201	4.00	1.6815E+03	226	10.758	42.201	4.00	3.6276E+02	226	10.758	42.201	4.00	3.3610E+01
227	10.836	42.132	4.00	1.5128E+03	227	10.836	42.132	4.00	2.9346E+02	227	10.836	42.132	4.00	2.8536E+01
228	10.859	42.183	4.00	1.5727E+03	228	10.859	42.183	4.00	3.0927E+02	228	10.859	42.183	4.00	2.9622E+01
229	10.939	42.475	4.00	1.9403E+03	229	10.939	42.475	4.00	4.1555E+02	229	10.939	42.475	4.00	3.7554E+01
230	6.761	45.361	5.00	9.8881E+03	230	6.761	45.361	5.00	5.2849E+03	230	6.761	45.361	5.00	1.0629E+03
231	6.880	45.213	5.00	1.0049E+04	231	6.880	45.213	5.00	5.3059E+03	231	6.880	45.213	5.00	1.0645E+03
232	9.283	48.051	5.00	5.7355E+03	232	9.283	48.051	5.00	3.8867E+03	232	9.283	48.051	5.00	8.6170E+02
233	9.076	48.344	5.00	5.1589E+03	233	9.076	48.344	5.00	3.6057E+03	233	9.076	48.344	5.00	8.0821E+02
234	9.171	48.201	5.00	5.4415E+03	234	9.171	48.201	5.00	3.7510E+03	234	9.171	48.201	5.00	8.3426E+02
235	10.014	46.937	5.00	7.8123E+03	235	10.014	46.937	5.00	4.6989E+03	235	10.014	46.937	5.00	9.4947E+02
236	9.223	48.060	5.00	5.7109E+03	236	9.223	48.060	5.00	3.8762E+03	236	9.223	48.060	5.00	8.5956E+02
237	9.156	48.309	5.00	5.2391E+03	237	9.156	48.309	5.00	3.6465E+03	237	9.156	48.309	5.00	8.1511E+02
238	8.987	48.346	5.00	5.1369E+03	238	8.987	48.346	5.00	3.5957E+03	238	8.987	48.346	5.00	8.0705E+02
239	10.579	46.422	5.00	8.2154E+03	239	10.579	46.422	5.00	4.4309E+03	239	10.579	46.422	5.00	8.1210E+02
240	10.491	42.450	5.00	2.6243E+03	240	10.491	42.450	5.00	6.6613E+02	240	10.491	42.450	5.00	5.4969E+01
241	10.706	46.484	5.00	8.0379E+03	241	10.706	46.484	5.00	4.2873E+03	241	10.706	46.484	5.00	7.8126E+02
242	10.798	46.470	5.00	7.9485E+03	242	10.798	46.470	5.00	4.1736E+03	242	10.798	46.470	5.00	7.4871E+02
243	10.126	46.910	5.00	7.8440E+03	243	10.126	46.910	5.00	4.6904E+03	243	10.126	46.910	5.00	9.3481E+02
244	10.336	46.922	5.00	7.7851E+03	244	10.336	46.922	5.00	4.6304E+03	244	10.336	46.922	5.00	9.0426E+02
245	10.750	46.730	5.00	7.8468E+03	245	10.750	46.730	5.00	4.2938E+03	245	10.750	46.730	5.00	8.0217E+02
246	10.818	46.559	5.00	7.8751E+03	246	10.818	46.559	5.00	4.1712E+03	246	10.818	46.559	5.00	7.5749E+02
247	10.846	42.387	5.00	1.8906E+03	247	10.846	42.387	5.00	4.1103E+02	247	10.846	42.387	5.00	3.7108E+01

Table E-3.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (4.690, 38.530)					Moderate Aimpoint (4.910, 39.620)					Light Aimpoint (4.780, 40.110)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	1.3727E+03	248	10.955	42.100	5.00	2.4338E+02	248	10.955	42.100	5.00	2.4337E+01
249	10.362	46.339	5.00	8.4837E+03	249	10.362	46.339	5.00	4.6100E+03	249	10.362	46.339	5.00	8.5779E+02
250	9.367	45.631	5.00	9.7431E+03	250	9.367	45.631	5.00	5.1092E+03	250	9.367	45.631	5.00	9.8399E+02
251	9.378	45.682	5.00	9.6784E+03	251	9.378	45.682	5.00	5.1200E+03	251	9.378	45.682	5.00	9.8485E+02
252	9.381	45.733	5.00	9.6138E+03	252	9.381	45.733	5.00	5.1347E+03	252	9.381	45.733	5.00	9.8681E+02
253	8.778	49.558	4.00	3.0168E+03	253	8.778	49.558	4.00	2.4006E+03	253	8.778	49.558	4.00	5.7627E+02
254	11.364	49.446	4.00	3.6801E+03	254	11.364	49.446	4.00	2.6518E+03	254	11.364	49.446	4.00	6.0415E+02
255	9.070	49.530	7.00	3.1640E+03	255	9.070	49.530	7.00	2.4745E+03	255	9.070	49.530	7.00	5.8813E+02
256	7.785	48.318	2.00	4.7786E+03	256	7.785	48.318	2.00	3.4607E+03	256	7.785	48.318	2.00	7.9628E+02
258	7.892	48.149	2.00	5.1528E+03	258	7.892	48.149	2.00	3.6550E+03	258	7.892	48.149	2.00	8.2785E+02
259	7.839	48.229	3.00	4.9751E+03	259	7.839	48.229	3.00	3.5627E+03	259	7.839	48.229	3.00	8.1288E+02
261	9.121	46.815	2.00	8.0193E+03	261	9.121	46.815	2.00	4.8241E+03	261	9.121	46.815	2.00	1.0031E+03
264	10.880	42.213	6.00	1.6014E+03	264	10.880	42.213	6.00	3.1784E+02	264	10.880	42.213	6.00	3.0152E+01
265	11.038	42.174	3.00	1.4201E+03	265	11.038	42.174	3.00	2.5692E+02	265	11.038	42.174	3.00	2.4896E+01
269	10.759	42.060	2.00	1.4846E+03	269	10.759	42.060	2.00	2.8607E+02	269	10.759	42.060	2.00	2.8156E+01
270	11.077	42.122	2.00	1.3143E+03	270	11.077	42.122	2.00	2.2497E+02	270	11.077	42.122	2.00	2.2206E+01
273	10.992	42.130	4.00	1.3898E+03	273	10.992	42.130	4.00	2.4852E+02	273	10.992	42.130	4.00	2.4496E+01
274	10.943	42.205	4.00	1.5395E+03	274	10.943	42.205	4.00	2.9602E+02	274	10.943	42.205	4.00	2.8289E+01
275	10.922	42.146	4.00	1.4673E+03	275	10.922	42.146	4.00	2.7383E+02	275	10.922	42.146	4.00	2.6750E+01
276	11.113	42.169	4.00	1.3561E+03	276	11.113	42.169	4.00	2.3663E+02	276	11.113	42.169	4.00	2.2933E+01
277	10.886	42.648	1.00	2.2374E+03	277	10.886	42.648	1.00	5.0698E+02	277	10.886	42.648	1.00	4.9074E+01
278	10.882	42.109	1.00	1.4419E+03	278	10.882	42.109	1.00	2.6606E+02	278	10.882	42.109	1.00	2.6418E+01
279	11.151	42.140	1.00	1.2860E+03	279	11.151	42.140	1.00	2.1618E+02	279	11.151	42.140	1.00	2.1080E+01
280	11.031	42.559	2.00	1.9807E+03	280	11.031	42.559	2.00	4.1370E+02	280	11.031	42.559	2.00	3.7755E+01
281	10.438	42.395	2.00	2.6837E+03	281	10.438	42.395	2.00	6.7126E+02	281	10.438	42.395	2.00	5.5275E+01
282	10.719	42.175	2.00	1.7121E+03	282	10.719	42.175	2.00	3.6774E+02	282	10.719	42.175	2.00	3.4001E+01
284	10.749	42.595	2.00	2.2865E+03	284	10.749	42.595	2.00	5.4512E+02	284	10.749	42.595	2.00	5.0916E+01
285	9.931	47.046	2.00	7.6312E+03	285	9.931	47.046	2.00	4.6414E+03	285	9.931	47.046	2.00	9.5593E+02
286	9.424	45.654	2.00	9.7104E+03	286	9.424	45.654	2.00	5.0938E+03	286	9.424	45.654	2.00	9.7809E+02
287	7.629	50.205	2.00	1.8134E+03	287	7.629	50.205	2.00	1.6069E+03	287	7.629	50.205	2.00	4.1079E+02
290	10.956	50.319	2.00	2.5695E+03	290	10.956	50.319	2.00	1.9779E+03	290	10.956	50.319	2.00	4.7152E+02
291	8.926	50.343	2.00	2.0448E+03	291	8.926	50.343	2.00	1.7464E+03	291	8.926	50.343	2.00	4.3305E+02
293	7.936	48.474	5.00	4.5329E+03	293	7.936	48.474	5.00	3.3254E+03	293	7.936	48.474	5.00	7.6952E+02
294	7.870	48.475	5.00	4.5039E+03	294	7.870	48.475	5.00	3.3126E+03	294	7.870	48.475	5.00	7.6748E+02
295	7.829	48.482	5.00	4.4733E+03	295	7.829	48.482	5.00	3.2980E+03	295	7.829	48.482	5.00	7.6488E+02
296	7.905	48.473	5.00	4.5221E+03	296	7.905	48.473	5.00	3.3209E+03	296	7.905	48.473	5.00	7.6887E+02
297	9.070	47.086	5.00	7.5399E+03	297	9.070	47.086	5.00	4.6528E+03	297	9.070	47.086	5.00	9.8855E+02
298	9.042	47.071	5.00	7.5650E+03	298	9.042	47.071	5.00	4.6626E+03	298	9.042	47.071	5.00	9.9028E+02
299	8.995	47.083	5.00	7.5391E+03	299	8.995	47.083	5.00	4.6556E+03	299	8.995	47.083	5.00	9.8863E+02
300	8.958	47.076	5.00	7.5462E+03	300	8.958	47.076	5.00	4.6604E+03	300	8.958	47.076	5.00	9.8935E+02
301	7.333	49.509	4.00	2.6139E+03	301	7.333	49.509	4.00	2.1615E+03	301	7.333	49.509	4.00	5.3469E+02
302	7.223	49.531	4.00	2.5465E+03	302	7.223	49.531	4.00	2.1207E+03	302	7.223	49.531	4.00	5.2581E+02
303	7.102	49.534	4.00	2.5013E+03	303	7.102	49.534	4.00	2.0955E+03	303	7.102	49.534	4.00	5.2032E+02
304	8.733	49.028	4.00	3.8591E+03	304	8.733	49.028	4.00	2.8990E+03	304	8.733	49.028	4.00	6.7670E+02
305	8.648	49.028	4.00	3.8338E+03	305	8.648	49.028	4.00	2.8857E+03	305	8.648	49.028	4.00	6.7483E+02
306	8.827	49.020	4.00	3.8994E+03	306	8.827	49.020	4.00	2.9211E+03	306	8.827	49.020	4.00	6.8023E+02
307	8.583	50.301	4.00	1.9814E+03	307	8.583	50.301	4.00	1.7150E+03	307	8.583	50.301	4.00	4.2873E+02
308	6.572	50.629	4.00	1.1213E+03	308	6.572	50.629	4.00	1.1170E+03	308	6.572	50.629	4.00	2.9696E+02
309	10.450	46.852	4.00	7.8563E+03	309	10.450	46.852	4.00	4.5940E+03	309	10.450	46.852	4.00	8.8328E+02
310	11.183	50.374	4.00	2.5372E+03	310	11.183	50.374	4.00	1.9455E+03	310	11.183	50.374	4.00	4.6289E+02
321	11.110	42.321	1.00	1.5773E+03	321	11.110	42.321	1.00	2.9809E+02	321	11.110	42.321	1.00	2.8003E+01
322	10.514	42.291	4.00	2.3275E+03	322	10.514	42.291	4.00	5.5162E+02	322	10.514	42.291	4.00	4.7014E+01
323	10.517	42.409	3.00	2.4963E+03	323	10.517	42.409	3.00	6.2260E+02	323	10.517	42.409	3.00	5.1954E+01
324	10.448	42.294	3.00	2.4933E+03	324	10.448	42.294	3.00	5.9664E+02	324	10.448	42.294	3.00	5.0142E+01
325	10.492	42.500	9.00	2.6919E+03	325	10.492	42.500	9.00	6.9468E+02	325	10.492	42.500	9.00	6.0023E+01

Table E-3.4.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (5.110, 35.020)					Moderate Aimpoint (5.110, 35.020)					Light Aimpoint (9.840, 42.490)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.3439E+02	1	11.465	50.497	4.00	6.6086E+01	15	9.347	45.818	3.00	2.8761E+02
2	11.564	50.495	4.00	1.2235E+02	2	11.564	50.495	4.00	5.9839E+01	16	9.315	45.716	2.00	3.9212E+02
13	11.260	50.508	4.00	1.3141E+02	13	11.260	50.508	4.00	6.5329E+01	25	9.203	47.020	2.00	4.7115E+02
14	11.374	50.497	4.00	1.4322E+02	14	11.374	50.497	4.00	7.0497E+01	27	9.010	46.883	2.00	1.8562E+02
15	9.347	45.818	3.00	2.2354E+02	15	9.347	45.818	3.00	6.3663E+01	29	9.155	46.980	2.00	4.5801E+02
16	9.315	45.716	2.00	1.5818E+02	16	9.315	45.716	2.00	2.7356E+01	30	10.093	49.471	2.00	1.2747E+02
21	11.369	49.655	1.00	3.1864E+02	21	11.369	49.655	1.00	1.2485E+02	32	9.162	45.542	2.00	5.9421E+02
22	11.177	49.570	2.00	4.6283E+02	22	11.177	49.570	2.00	2.1947E+02	33	9.134	45.693	1.00	5.6205E+02
25	9.203	47.020	2.00	1.2920E+00	32	9.162	45.542	2.00	1.6381E+01	34	9.236	45.448	2.00	6.4830E+02
27	9.010	46.883	2.00	4.1209E-01	33	9.134	45.693	1.00	6.0935E+01	36	9.184	45.669	1.00	6.3119E+02
29	9.155	46.980	2.00	1.3972E+00	34	9.236	45.448	2.00	5.4056E-01	37	9.376	45.557	2.00	2.0275E+02
32	9.162	45.542	2.00	1.1126E+02	36	9.184	45.669	1.00	3.7378E+01	41	9.312	45.638	2.00	4.1181E+02
33	9.134	45.693	1.00	2.2198E+02	37	9.376	45.557	2.00	2.5809E+00	51	9.325	48.044	2.00	2.3867E+02
34	9.236	45.448	2.00	3.5211E+01	41	9.312	45.638	2.00	6.5785E+00	52	9.035	48.198	2.00	1.0313E+02
36	9.184	45.669	1.00	1.8045E+02	48	10.165	46.551	1.00	1.4951E+02	54	9.191	48.044	2.00	3.1623E+02
37	9.376	45.557	2.00	5.4777E+01	59	6.988	45.463	1.00	1.0931E+01	55	9.529	49.086	2.00	7.7873E+01
41	9.312	45.638	2.00	1.0832E+02	60	6.741	45.290	1.00	2.8998E+01	56	9.628	49.104	2.00	1.1897E+02
48	10.165	46.551	1.00	3.4299E+02	62	6.947	45.334	6.00	5.3922E+01	66	9.451	45.758	2.00	5.8839E+01
59	6.988	45.463	1.00	2.6410E+01	63	6.825	45.253	3.00	5.4306E+01	70	9.286	45.768	3.00	4.7396E+02
60	6.741	45.290	1.00	4.2106E+01	65	6.947	45.513	3.00	5.9382E+00	75	10.670	50.291	3.00	8.0218E+01
61	6.835	45.503	5.00	7.0290E+00	66	9.451	45.758	2.00	2.3086E+01	90	10.433	50.482	9.00	9.1330E+01
62	6.947	45.334	6.00	8.0369E+01	68	6.881	45.563	4.00	1.3820E+00	91	10.532	50.469	9.00	1.1221E+02
63	6.825	45.253	3.00	7.5792E+01	70	9.286	45.768	3.00	5.5224E+01	92	10.618	50.471	4.00	1.1665E+02
65	6.947	45.513	3.00	1.6386E+01	74	11.272	50.379	3.00	9.4261E+01	93	10.714	50.458	9.00	9.1863E+01
66	9.451	45.758	2.00	1.3493E+02	75	10.670	50.291	3.00	2.1258E+01	94	10.806	50.458	9.00	6.4082E+01
67	6.814	45.579	3.00	2.4302E+00	91	10.532	50.469	9.00	1.7812E+00	95	10.886	50.463	9.00	3.9296E+01
68	6.881	45.563	4.00	6.4799E+00	92	10.618	50.471	4.00	7.3837E+00	96	10.965	50.466	4.00	1.5261E+01
70	9.286	45.768	3.00	2.1149E+02	93	10.714	50.458	9.00	1.7538E+01	116	10.166	49.480	5.00	1.0289E+02
74	11.272	50.379	3.00	1.8347E+02	94	10.806	50.458	9.00	2.9204E+01	117	10.234	49.391	3.00	5.6330E+01
75	10.670	50.291	3.00	4.0172E+01	95	10.886	50.463	9.00	4.0454E+01	124	9.209	45.648	6.00	6.4016E+02
90	10.433	50.482	9.00	7.3260E-01	96	10.965	50.466	4.00	4.8687E+01	125	9.207	45.539	4.00	6.1246E+02
91	10.532	50.469	9.00	5.1119E+00	97	11.080	50.466	9.00	5.8803E+01	128	9.059	46.875	4.00	2.9418E+02
92	10.618	50.471	4.00	1.5813E+01	102	10.494	46.773	3.00	1.5513E+02	143	9.168	48.069	2.00	2.9825E+02
93	10.714	50.458	9.00	3.3728E+01	103	9.999	46.817	1.00	1.4074E+02	144	9.281	48.111	3.00	2.7272E+02
94	10.806	50.458	9.00	5.3592E+01	104	10.012	47.018	4.00	7.3406E+01	145	9.077	48.397	3.00	5.6031E+01
95	10.886	50.463	9.00	7.2433E+01	105	10.124	47.005	4.00	1.0383E+02	146	9.170	48.242	3.00	1.9230E+02
96	10.965	50.466	4.00	8.8303E+01	106	10.228	47.008	2.00	1.2423E+02	147	9.224	48.123	3.00	2.9071E+02
97	11.080	50.466	9.00	1.1057E+02	107	10.338	46.997	4.00	1.4795E+02	149	9.103	48.033	3.00	2.5579E+02
102	10.494	46.773	3.00	3.3808E+02	108	10.752	46.815	4.00	1.2299E+02	150	9.155	48.357	3.00	1.2453E+02
103	9.999	46.817	1.00	2.4105E+02	109	10.818	46.635	4.00	4.7217E+01	158	10.148	49.313	4.00	7.6344E+01
104	10.012	47.018	4.00	1.2082E+02	110	10.859	46.478	4.00	1.0360E+00	161	9.225	46.968	2.00	4.6153E+02
105	10.124	47.005	4.00	1.6741E+02	111	10.656	46.929	2.00	1.6283E+02	163	9.628	49.378	3.00	4.5917E+01
106	10.228	47.008	2.00	2.0364E+02	112	10.708	46.424	4.00	4.9453E+00	166	8.984	48.395	3.00	1.8651E+01
107	10.338	46.997	4.00	2.5240E+02	113	10.612	46.387	4.00	1.2934E+01	167	9.347	45.802	3.00	2.8850E+02
108	10.752	46.815	4.00	3.1050E+02	114	10.539	46.317	2.00	1.3833E+01	170	9.510	49.506	4.00	5.8489E+00
109	10.818	46.635	4.00	1.8607E+02	115	10.400	46.322	4.00	2.9366E+01	172	10.079	49.696	4.00	1.2844E+02
110	10.859	46.478	4.00	7.5071E+01	118	12.860	50.139	5.00	6.0981E-01	173	9.889	49.626	4.00	9.1609E+01
111	10.656	46.929	2.00	3.4309E+02	122	12.474	50.350	5.00	1.0436E+01	190	9.092	48.131	8.00	1.9593E+02
112	10.708	46.424	4.00	9.2866E+01	123	12.702	50.277	5.00	1.3693E+00	191	9.196	46.746	2.00	4.9268E+02
113	10.612	46.387	4.00	1.0607E+02	124	9.209	45.648	6.00	2.1769E+01	192	9.123	46.758	2.00	4.2987E+02
114	10.539	46.317	2.00	9.4232E+01	125	9.207	45.539	4.00	1.1597E+01	200	9.182	45.726	2.00	6.2250E+02
115	10.400	46.322	4.00	1.4009E+02	132	6.823	45.356	4.00	2.1425E+01	201	9.312	45.828	2.00	3.9711E+02
118	12.860	50.139	5.00	1.9560E+01	134	6.897	45.422	4.00	8.0934E+00	202	9.294	45.449	2.00	5.0198E+02
122	12.474	50.350	5.00	5.3620E+01	138	11.245	49.685	3.00	1.7730E+02	203	9.405	45.436	2.00	1.3377E+02
123	12.702	50.277	5.00	3.8727E+01	151	10.364	46.506	2.00	9.6088E+01	204	9.256	48.008	2.00	3.1404E+02
124	9.209	45.648	6.00	1.5258E+02	152	10.429	46.678	6.00	1.3750E+02	213	9.046	48.117	3.00	1.5144E+02
125	9.207	45.539	4.00	9.4354E+01	153	10.617	46.667	4.00	9.7448E+01	214	9.112	48.189	3.00	1.8046E+02
128	9.059	46.875	4.00	1.0330E+00	154	11.217	49.446	4.00	2.1553E+02	216	9.062	46.820	4.00	3.0212E+02
132	6.823	45.356	4.00	3.5796E+01	155	10.362	46.610	4.00	1.3136E+02	217	9.083	47.027	4.00	3.4062E+02
133	6.760	45.453	5.00	5.7649E+00	159	11.226	49.815	2.00	1.7651E+02	218	9.051	47.019	4.00	2.6915E+02
134	6.897	45.422	4.00	2.2621E+01	164	10.250	46.682	3.00	1.6661E+02	219	9.013	47.028	4.00	1.8600E+02
138	11.245	49.685	3.00	3.8755E+02	167	9.347	45.802	3.00	5.7369E+01	220	8.964	47.019	4.00	9.9364E+01
151	10.364	46.506	2.00	2.6990E+02	174	10.064	46.471	4.00	1.4750E+02	232	9.283	48.051	5.00	2.8145E+02
152	10.429	46.678	6.00	3.2065E+02	175	9.819	46.598	4.00	1.7295E+02	233	9.076	48.344	5.00	7.1129E+01
153	10.617	46.667	4.00	2.7278E+02	176	10.057	46.658	4.00	1.7440E+02	234	9.171	48.201	5.00	2.1841E+02
154	11.217	49.446	4.00	4.7142E+02	177	9.973	46.643	4.00	1.7539E+02	236	9.223	48.060	5.00	3.1047E+02
155	10.362	46.610	4.00	3.2018E+02	186	12.487	49.863	3.00	1.1571E-01	237	9.156	48.309	5.00	1.4273E+02
159	11.226	49.815	2.00	3.7019E+02	191	9.196	46.746	2.00	1.6840E+01	238	8.987	48.346	5.00	2.7171E+01
161	9.225	46.968	2.00	2.4214E+00	192	9.123	46.758	2.00	8.8996E+00	250	9.367	45.631	5.00	2.3149E+02
164	10.250	46.682	3.00	3.4532E+02	195	10.224	46.931	2.00	1.4975E+02	251	9.378	45.682	5.00	1.9803E+02
167	9.347	45.802	3.00	2.1136E+02	196	10.654	46.844	2.00	1.5306E+02	252	9.381	45.733	5.00	1.8748E+02
174	10.064	46.471	4.00	3.4504E+02	197	10.503	46.322	2.00	1.7779E+01	261	9.121	46.815	2.00	4.2224E+02
175	9.819	46.598	4.00	3.1627E+02	198	9.994	46.745	2.00	1.6002E+02	286	9.424	45.654	2.00	9.5756E+01
176	10.057	46.658	4.00	3.3726E+02	199	10.245	46.833	2.00	1.6794E+02	290	10.956	50.319	2.00	8.7469E+00
177	9.973	46.643	4.00	3.3088E+02	200	9.182	45.726	2.00	6.3085E+01	297	9.070	47.086	5.00	3.1113E+02
186	12.487	49.863	3.00	3.0014E+00	201	9.312	45.828	2.00	7.5046E+01	298	9.042	47.071	5.00	2.4886E+02

Table E-3.4.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (5.110, 35.020)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
191	9.196	46.746	2.00	3.4832E+01
192	9.123	46.758	2.00	2.2596E+01
195	10.224	46.931	2.00	2.5080E+02
196	10.654	46.844	2.00	3.4447E+02
197	10.503	46.322	2.00	1.0741E+02
198	9.994	46.745	2.00	2.8584E+02
199	10.245	46.833	2.00	3.0780E+02
200	9.182	45.726	2.00	2.2570E+02
201	9.312	45.828	2.00	2.4673E+02
202	9.294	45.449	2.00	2.5206E+01
203	9.405	45.436	2.00	1.3621E+01
205	6.956	45.454	2.00	2.2508E+01
212	6.932	45.285	4.00	9.6165E+01
216	9.062	46.820	4.00	5.6345E+00
217	9.083	47.027	4.00	3.2254E-01
218	9.051	47.019	4.00	2.4478E-01
219	9.013	47.028	4.00	6.4463E-02
220	8.964	47.019	4.00	1.5146E-02
230	6.761	45.361	5.00	2.1950E+01
231	6.880	45.213	5.00	1.1584E+02
235	10.014	46.937	5.00	1.7203E+02
239	10.579	46.422	5.00	1.3228E+02
241	10.706	46.484	5.00	1.2365E+02
242	10.798	46.470	5.00	8.6317E+01
243	10.126	46.910	5.00	2.2914E+02
244	10.336	46.922	5.00	2.8645E+02
245	10.750	46.730	5.00	2.6500E+02
246	10.818	46.559	5.00	1.3532E+02
249	10.362	46.339	5.00	1.6314E+02
250	9.367	45.631	5.00	8.9960E+01
251	9.378	45.682	5.00	1.0855E+02
252	9.381	45.733	5.00	1.4439E+02
254	11.364	49.446	4.00	3.4675E+02
261	9.121	46.815	2.00	1.1543E+01
285	9.931	47.046	2.00	7.7732E+01
286	9.424	45.654	2.00	8.4577E+01
290	10.956	50.319	2.00	1.3581E+02
309	10.450	46.852	4.00	3.3558E+02
310	11.183	50.374	4.00	1.6545E+02

Moderate
Aimpoint (5.110, 35.020)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
205	6.956	45.454	2.00	7.8377E+00
212	6.932	45.285	4.00	6.8005E+01
216	9.062	46.820	4.00	1.5712E+00
230	6.761	45.361	5.00	1.2132E+01
231	6.880	45.213	5.00	8.3548E+01
235	10.014	46.937	5.00	1.0629E+02
239	10.579	46.422	5.00	1.8812E+01
241	10.706	46.484	5.00	1.4359E+01
242	10.798	46.470	5.00	1.3172E+00
243	10.126	46.910	5.00	1.3935E+02
244	10.336	46.922	5.00	1.5956E+02
245	10.750	46.730	5.00	9.1815E+01
246	10.818	46.559	5.00	2.4201E+01
249	10.362	46.339	5.00	3.7520E+01
250	9.367	45.631	5.00	5.0076E+00
251	9.378	45.682	5.00	6.1228E+00
252	9.381	45.733	5.00	2.4046E+01
254	11.364	49.446	4.00	1.3803E+02
261	9.121	46.815	2.00	4.3260E+00
285	9.931	47.046	2.00	4.3861E+01
286	9.424	45.654	2.00	4.3215E+00
290	10.956	50.319	2.00	8.0448E+01
309	10.450	46.852	4.00	1.6797E+02
310	11.183	50.374	4.00	8.7800E+01

Light
Aimpoint (9.840, 42.490)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
299	8.995	47.083	5.00	1.5419E+02
300	8.958	47.076	5.00	9.4461E+01

Table E-3.4.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Available

Heavy Aimpoint (10.930, 42.270)					Moderate Aimpoint (9.160, 46.970)					Light Aimpoint (7.800, 48.160)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
73	10.841	42.495	1.00	6.0365E-02	25	9.203	47.020	2.00	1.5025E+02	23	7.914	48.242	2.00	1.0311E+03
135	10.895	42.320	2.00	3.1495E+03	27	9.010	46.883	2.00	1.8765E+01	28	7.866	48.313	2.00	2.6304E+01
141	10.957	42.331	2.00	1.8081E+03	29	9.155	46.980	2.00	1.7447E+03	129	7.927	48.331	4.00	1.3300E+02
157	11.013	42.282	2.00	4.3074E+02	128	9.059	46.875	4.00	6.3754E+02	193	7.974	48.204	2.00	1.0107E+02
207	10.948	42.402	2.00	4.4795E+02	161	9.225	46.968	2.00	7.0767E+01	194	7.911	48.293	2.00	9.3864E+02
209	10.869	42.349	2.00	1.4012E+03	216	9.062	46.820	4.00	2.8635E+01	210	7.880	48.198	2.00	2.7549E+00
229	10.939	42.475	4.00	1.3020E-01	217	9.083	47.027	4.00	3.5532E+02	225	7.929	48.300	4.00	5.2952E+02
247	10.846	42.387	5.00	1.5316E+02	218	9.051	47.019	4.00	3.9033E+02	256	7.785	48.318	2.00	4.2612E+02
264	10.880	42.213	6.00	1.4927E+01	219	9.013	47.028	4.00	1.1992E+02	258	7.892	48.149	2.00	7.6411E-01
274	10.943	42.205	4.00	1.0249E+01	220	8.964	47.019	4.00	1.6310E-02	259	7.839	48.229	3.00	1.5092E+02
					261	9.121	46.815	2.00	3.7237E+00					
					297	9.070	47.086	5.00	1.8357E+01					
					298	9.042	47.071	5.00	1.2138E+01					

Table E-3.5
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (4.660, 32.830)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	5.6063E+01
2	11.564	50.495	4.00	5.6179E+01
3	8.693	50.315	4.00	5.4173E+01
4	9.225	50.221	4.00	5.9373E+01
5	9.374	50.524	4.00	5.2582E+01
6	9.225	50.524	4.00	5.2007E+01
7	9.097	50.534	4.00	5.1195E+01
8	8.954	50.542	4.00	5.0233E+01
9	8.617	50.560	4.00	4.3557E+01
10	8.495	50.552	4.00	4.1936E+01
11	8.373	50.534	4.00	4.0942E+01
12	8.250	50.547	4.00	3.7799E+01
13	11.260	50.508	4.00	5.5921E+01
14	11.374	50.497	4.00	5.6070E+01
15	9.347	45.818	3.00	9.0558E+01
16	9.315	45.716	2.00	9.0892E+01
17	8.700	49.576	2.00	6.0887E+01
18	9.008	49.534	2.00	6.0924E+01
19	6.838	49.795	1.00	2.9268E+01
20	6.666	50.008	2.00	1.7131E+01
21	11.369	49.655	1.00	6.0696E+01
22	11.177	49.570	2.00	6.0847E+01
23	7.914	48.242	2.00	6.2838E+01
25	9.203	47.020	2.00	7.2438E+01
27	9.010	46.883	2.00	7.6050E+01
28	7.866	48.313	2.00	6.2540E+01
29	9.155	46.980	2.00	7.3434E+01
30	10.093	49.471	2.00	6.1015E+01
31	7.404	49.288	1.00	5.4466E+01
32	9.162	45.542	2.00	9.1420E+01
33	9.134	45.693	1.00	9.0952E+01
34	9.236	45.448	2.00	9.1705E+01
36	9.184	45.669	1.00	9.1034E+01
37	9.376	45.557	2.00	9.1389E+01
40	10.792	42.386	5.00	4.4182E+00
41	9.312	45.638	2.00	9.1139E+01
43	10.740	42.320	1.00	5.5318E+00
44	10.438	42.496	2.00	3.2558E+01
48	10.165	46.551	1.00	8.5715E+01
50	9.107	49.460	2.00	6.1032E+01
51	9.325	48.044	2.00	6.3314E+01
52	9.035	48.198	2.00	6.3056E+01
54	9.191	48.044	2.00	6.3310E+01
55	9.529	49.086	2.00	6.1596E+01
56	9.628	49.104	2.00	6.1570E+01
59	6.988	45.463	1.00	9.1561E+01
60	6.741	45.290	1.00	9.2020E+01
61	6.835	45.503	5.00	9.1430E+01
62	6.947	45.334	6.00	9.1895E+01
63	6.825	45.253	3.00	9.2107E+01
65	6.947	45.513	3.00	9.1404E+01
66	9.451	45.758	2.00	9.0766E+01
67	6.814	45.579	3.00	9.1194E+01
68	6.881	45.563	4.00	9.1246E+01
69	6.057	48.927	2.00	1.2621E-02
70	9.286	45.768	3.00	9.0718E+01
71	10.734	42.486	1.00	1.2012E+01
72	10.680	42.398	1.00	1.2209E+01
73	10.841	42.495	1.00	7.6424E+00
74	11.272	50.379	3.00	5.7872E+01
75	10.670	50.291	3.00	5.8988E+01
76	5.966	50.466	9.00	4.1183E-01
77	6.112	50.469	9.00	8.8527E-01
78	6.340	50.468	4.00	2.0055E+00
79	6.239	50.475	9.00	1.4075E+00
80	6.819	50.693	9.00	3.7708E+00
81	6.712	50.630	9.00	3.6293E+00
82	6.903	50.608	4.00	7.4470E+00
83	6.972	50.488	9.00	1.2290E+01
84	7.296	50.661	9.00	1.4875E+01
85	7.381	50.566	9.00	2.1368E+01
86	7.458	50.491	4.00	2.7729E+01
87	7.546	50.383	9.00	3.7323E+01
88	6.707	50.453	3.00	6.5811E+00
89	7.474	50.111	3.00	5.3808E+01
90	10.433	50.482	9.00	5.6037E+01

Moderate
Aimpoint (4.790, 32.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.2637E+01
2	11.564	50.495	4.00	2.2648E+01
3	8.693	50.315	4.00	1.2280E+01
4	9.225	50.221	4.00	1.9788E+01
5	9.374	50.524	4.00	1.2911E+01
6	9.225	50.524	4.00	1.1379E+01
7	9.097	50.534	4.00	9.9384E+00
8	8.954	50.542	4.00	8.6003E+00
9	8.617	50.560	4.00	5.7989E+00
10	8.495	50.552	4.00	5.0993E+00
11	8.373	50.534	4.00	4.6212E+00
12	8.250	50.547	4.00	3.4307E+00
13	11.260	50.508	4.00	2.2357E+01
14	11.374	50.497	4.00	2.2563E+01
15	9.347	45.818	3.00	4.2264E+01
16	9.315	45.716	2.00	4.2554E+01
17	8.700	49.576	2.00	2.7773E+01
18	9.008	49.534	2.00	2.8281E+01
19	6.838	49.795	1.00	4.7385E+00
20	6.666	50.008	2.00	1.2656E+00
21	11.369	49.655	1.00	2.7762E+01
22	11.177	49.570	2.00	2.8073E+01
23	7.914	48.242	2.00	2.9031E+01
25	9.203	47.020	2.00	3.0556E+01
27	9.010	46.883	2.00	3.0919E+01
28	7.866	48.313	2.00	2.8796E+01
29	9.155	46.980	2.00	3.0627E+01
30	10.093	49.471	2.00	2.8148E+01
31	7.404	49.288	1.00	2.2760E+01
32	9.162	45.542	2.00	4.2985E+01
33	9.134	45.693	1.00	4.2604E+01
34	9.236	45.448	2.00	4.3174E+01
36	9.184	45.669	1.00	4.2668E+01
37	9.376	45.557	2.00	4.2992E+01
40	10.792	42.386	5.00	1.6902E+01
41	9.312	45.638	2.00	4.2770E+01
43	10.740	42.320	1.00	1.6489E+01
44	10.438	42.496	2.00	2.3830E+01
48	10.165	46.551	1.00	3.4202E+01
50	9.107	49.460	2.00	2.8340E+01
51	9.325	48.044	2.00	2.9493E+01
52	9.035	48.198	2.00	2.9371E+01
54	9.191	48.044	2.00	2.9496E+01
55	9.529	49.086	2.00	2.8618E+01
56	9.628	49.104	2.00	2.8597E+01
59	6.988	45.463	1.00	4.2769E+01
60	6.741	45.290	1.00	4.3350E+01
61	6.835	45.503	5.00	4.2127E+01
62	6.947	45.334	6.00	4.3290E+01
63	6.825	45.253	3.00	4.3449E+01
65	6.947	45.513	3.00	4.2459E+01
66	9.451	45.758	2.00	4.2452E+01
67	6.814	45.579	3.00	4.1622E+01
68	6.881	45.563	4.00	4.2003E+01
70	9.286	45.768	3.00	4.2406E+01
71	10.734	42.486	1.00	2.0375E+01
72	10.680	42.398	1.00	1.9914E+01
73	10.841	42.495	1.00	1.7136E+01
74	11.272	50.379	3.00	2.3221E+01
75	10.670	50.291	3.00	2.3221E+01
81	6.712	50.630	9.00	1.1079E-02
82	6.903	50.608	4.00	7.1020E-02
83	6.972	50.488	9.00	1.8064E-01
84	7.296	50.661	9.00	2.1983E-01
85	7.381	50.566	9.00	4.0614E-01
86	7.458	50.491	4.00	5.5743E-01
87	7.546	50.383	9.00	2.7292E+00
88	6.707	50.453	3.00	5.3122E-02
89	7.474	50.111	3.00	8.6934E+00
90	10.433	50.482	9.00	2.0601E+01
91	10.532	50.469	9.00	2.1090E+01
92	10.618	50.471	4.00	2.1252E+01
93	10.714	50.458	9.00	2.1511E+01
94	10.806	50.458	9.00	2.1784E+01
95	10.886	50.463	9.00	2.1952E+01
96	10.965	50.466	4.00	2.2117E+01

Light
Aimpoint (4.590, 36.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	5.2569E+00
2	11.564	50.495	4.00	5.2606E+00
3	8.693	50.315	4.00	5.3305E+00
4	9.225	50.221	4.00	5.4156E+00
5	9.374	50.524	4.00	5.1435E+00
6	9.225	50.524	4.00	5.1471E+00
7	9.097	50.534	4.00	5.1369E+00
8	8.954	50.542	4.00	5.1272E+00
9	8.617	50.560	4.00	5.0375E+00
10	8.495	50.552	4.00	5.0441E+00
11	8.373	50.534	4.00	5.0689E+00
12	8.250	50.547	4.00	5.0526E+00
13	11.260	50.508	4.00	5.2449E+00
14	11.374	50.497	4.00	5.2559E+00
15	9.347	45.818	3.00	3.8476E+00
16	9.315	45.716	2.00	3.8407E+00
17	8.700	49.576	2.00	5.9897E+00
18	9.008	49.534	2.00	6.0292E+00
19	6.838	49.795	1.00	5.7684E+00
20	6.666	50.008	2.00	5.5514E+00
21	11.369	49.655	1.00	6.0178E+00
22	11.177	49.570	2.00	6.0930E+00
23	7.914	48.242	2.00	4.8307E+00
25	9.203	47.020	2.00	3.8835E+00
27	9.010	46.883	2.00	3.9014E+00
28	7.866	48.313	2.00	5.6810E+00
29	9.155	46.980	2.00	3.8889E+00
30	10.093	49.471	2.00	6.1138E+00
31	7.404	49.288	1.00	6.2379E+00
32	9.162	45.542	2.00	3.8236E+00
33	9.134	45.693	1.00	3.8412E+00
34	9.236	45.448	2.00	3.8150E+00
36	9.184	45.669	1.00	3.8381E+00
37	9.376	45.557	2.00	3.7731E+00
41	9.312	45.638	2.00	3.8339E+00
48	10.165	46.551	1.00	3.4671E+00
50	9.107	49.460	2.00	6.0938E+00
51	9.325	48.044	2.00	3.7844E+00
52	9.035	48.198	2.00	4.4964E+00
54	9.191	48.044	2.00	3.7571E+00
55	9.529	49.086	2.00	6.3686E+00
56	9.628	49.104	2.00	6.3715E+00
59	6.988	45.463	1.00	3.8394E+00
60	6.741	45.290	1.00	3.8056E+00
61	6.835	45.503	5.00	3.8441E+00
62	6.947	45.334	6.00	3.8217E+00
63	6.825	45.253	3.00	3.8081E+00
65	6.947	45.513	3.00	3.8478E+00
66	9.451	45.758	2.00	3.8348E+00
67	6.814	45.579	3.00	3.8599E+00
68	6.881	45.563	4.00	3.8571E+00
69	6.057	48.927	2.00	6.3792E+00
70	9.286	45.768	3.00	3.8449E+00
74	11.272	50.379	3.00	5.3673E+00
75	10.670	50.291	3.00	5.4313E+00
76	5.966	50.466	9.00	2.2652E+00
77	6.112	50.469	9.00	2.8913E+00
78	6.340	50.468	4.00	3.7567E+00
79	6.239	50.475	9.00	3.3505E+00
80	6.819	50.693	9.00	4.0299E+00
81	6.712	50.630	9.00	4.1093E+00
82	6.903	50.608	4.00	4.4465E+00
83	6.972	50.488	9.00	4.9535E+00
84	7.296	50.661	9.00	4.6646E+00
85	7.381	50.566	9.00	5.0075E+00
86	7.458	50.491	4.00	5.1485E+00
87	7.546	50.383	9.00	5.2669E+00
88	6.707	50.453	3.00	4.7872E+00
89	7.474	50.111	3.00	5.5324E+00
90	10.433	50.482	9.00	5.2315E+00
91	10.532	50.469	9.00	5.2538E+00
92	10.618	50.471	4.00	5.2599E+00
93	10.714	50.458	9.00	5.2801E+00
94	10.806	50.458	9.00	5.2872E+00
95	10.886	50.463	9.00	5.2883E+00
96	10.965	50.466	4.00	5.2862E+00

Table E-3.5
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (4.660, 32.830)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	5.6363E+01
92	10.618	50.471	4.00	5.6510E+01
93	10.714	50.458	9.00	5.6875E+01
94	10.806	50.458	9.00	5.6826E+01
95	10.886	50.463	9.00	5.6715E+01
96	10.965	50.466	4.00	5.6638E+01
97	11.080	50.466	9.00	5.6599E+01
98	8.568	49.822	9.00	6.0397E+01
99	8.667	49.854	9.00	6.0388E+01
100	8.855	49.854	4.00	6.0457E+01
101	8.983	49.851	9.00	6.0482E+01
102	10.494	46.773	3.00	8.1589E+01
103	9.999	46.817	1.00	7.9612E+01
104	10.012	47.018	4.00	7.2882E+01
105	10.124	47.005	4.00	7.3695E+01
106	10.228	47.008	2.00	7.3920E+01
107	10.338	46.997	4.00	7.4590E+01
108	10.752	46.815	4.00	8.0551E+01
109	10.818	46.635	4.00	8.4697E+01
110	10.859	46.478	4.00	8.7933E+01
111	10.656	46.929	2.00	7.7440E+01
112	10.708	46.424	4.00	8.8244E+01
113	10.612	46.387	4.00	8.8449E+01
114	10.539	46.317	2.00	8.8782E+01
115	10.400	46.322	4.00	8.8817E+01
116	10.166	49.480	5.00	6.1001E+01
117	10.234	49.391	3.00	6.1139E+01
118	12.860	50.139	5.00	5.9757E+01
119	12.821	49.837	5.00	6.0420E+01
120	13.056	49.401	5.00	6.1100E+01
121	13.015	49.683	5.00	6.0663E+01
122	12.474	50.350	5.00	5.9168E+01
123	12.702	50.277	5.00	5.9663E+01
124	9.209	45.648	6.00	9.1104E+01
125	9.207	45.539	4.00	9.1432E+01
126	7.233	49.406	3.00	4.9162E+01
127	8.809	48.886	3.00	6.1966E+01
128	9.059	46.875	4.00	7.6293E+01
129	7.927	48.331	4.00	6.2762E+01
130	10.790	42.307	3.00	3.0218E+00
131	10.723	42.397	2.00	9.3406E+00
132	6.823	45.356	4.00	9.1848E+01
133	6.760	45.453	5.00	9.1580E+01
134	6.897	45.422	4.00	9.1674E+01
135	10.895	42.320	2.00	1.3605E+00
136	8.845	49.551	3.00	6.0913E+01
137	8.931	49.541	3.00	6.0920E+01
138	11.245	49.685	3.00	6.0648E+01
139	6.753	49.776	3.00	2.5777E+01
140	11.090	42.435	2.00	7.3630E-01
141	10.957	42.331	2.00	1.0780E+00
142	10.598	42.284	2.00	1.3116E+01
143	9.168	48.069	2.00	6.3266E+01
144	9.281	48.111	3.00	6.3201E+01
145	9.077	48.397	3.00	6.2749E+01
146	9.170	48.242	3.00	6.2991E+01
147	9.224	48.123	3.00	6.3178E+01
149	9.103	48.033	3.00	6.3324E+01
150	9.155	48.357	3.00	6.2813E+01
151	10.364	46.506	2.00	8.6430E+01
152	10.429	46.678	6.00	8.3449E+01
153	10.617	46.667	4.00	8.3687E+01
154	11.217	49.446	4.00	6.1057E+01
155	10.362	46.610	4.00	8.4679E+01
156	6.782	49.962	4.00	2.3721E+01
157	11.013	42.282	2.00	7.4424E-01
158	10.148	49.313	4.00	6.1261E+01
159	11.226	49.815	2.00	6.0426E+01
160	6.656	49.852	2.00	2.0610E+01
161	9.225	46.968	2.00	7.3811E+01
162	5.938	49.926	3.00	9.9632E-01
163	9.628	49.378	3.00	6.1147E+01
164	10.250	46.682	3.00	8.3580E+01
165	6.113	49.835	4.00	4.7015E+00
166	8.984	48.395	3.00	6.2750E+01
167	9.347	45.802	3.00	9.0611E+01

Moderate
Aimpoint (4.790, 32.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
97	11.080	50.466	9.00	2.2355E+01
98	8.568	49.822	9.00	2.4942E+01
99	8.667	49.854	9.00	2.4842E+01
100	8.855	49.854	4.00	2.5299E+01
101	8.983	49.851	9.00	2.5665E+01
102	10.494	46.773	3.00	3.1926E+01
103	9.999	46.817	1.00	3.1634E+01
104	10.012	47.018	4.00	3.0370E+01
105	10.124	47.005	4.00	3.0462E+01
106	10.228	47.008	2.00	3.0570E+01
107	10.338	46.997	4.00	3.0733E+01
108	10.752	46.815	4.00	3.1489E+01
109	10.818	46.635	4.00	3.3894E+01
110	10.859	46.478	4.00	3.6358E+01
111	10.656	46.929	2.00	3.1108E+01
112	10.708	46.424	4.00	3.7051E+01
113	10.612	46.387	4.00	3.7539E+01
114	10.539	46.317	2.00	3.8592E+01
115	10.400	46.322	4.00	3.8358E+01
116	10.166	49.480	5.00	2.8153E+01
117	10.234	49.391	3.00	2.8282E+01
118	12.860	50.139	5.00	2.5653E+01
119	12.821	49.837	5.00	2.7633E+01
120	13.056	49.401	5.00	2.8295E+01
121	13.015	49.683	5.00	2.7840E+01
122	12.474	50.350	5.00	2.3699E+01
123	12.702	50.277	5.00	2.4647E+01
124	9.209	45.648	6.00	4.2725E+01
125	9.207	45.539	4.00	4.3004E+01
126	7.233	49.406	3.00	1.8693E+01
127	8.809	48.886	3.00	2.8766E+01
128	9.059	46.875	4.00	3.0911E+01
129	7.927	48.331	4.00	2.9083E+01
130	10.790	42.307	3.00	1.4634E+01
131	10.723	42.397	2.00	1.8931E+01
132	6.823	45.356	4.00	4.3005E+01
133	6.760	45.453	5.00	4.2162E+01
134	6.897	45.422	4.00	4.2760E+01
135	10.895	42.320	2.00	1.1216E+01
136	8.845	49.551	3.00	2.8212E+01
137	8.931	49.541	3.00	2.8252E+01
138	11.245	49.685	3.00	2.7830E+01
139	6.753	49.776	3.00	3.6333E+00
140	11.090	42.435	2.00	6.3391E+00
141	10.957	42.331	2.00	9.2502E+00
142	10.598	42.284	2.00	1.9661E+01
143	9.168	48.069	2.00	2.9474E+01
144	9.281	48.111	3.00	2.9432E+01
145	9.077	48.397	3.00	2.9188E+01
146	9.170	48.242	3.00	2.9319E+01
147	9.224	48.123	3.00	2.9424E+01
149	9.103	48.033	3.00	2.9509E+01
150	9.155	48.357	3.00	2.9215E+01
151	10.364	46.506	2.00	3.5287E+01
152	10.429	46.678	6.00	3.2610E+01
153	10.617	46.667	4.00	3.3105E+01
154	11.217	49.446	4.00	2.8186E+01
155	10.362	46.610	4.00	3.3588E+01
156	6.782	49.962	4.00	2.3824E+00
157	11.013	42.282	2.00	6.3758E+00
158	10.148	49.313	4.00	2.8350E+01
159	11.226	49.815	2.00	2.7533E+01
160	6.656	49.852	2.00	1.9842E+00
161	9.225	46.968	2.00	3.0645E+01
162	5.938	49.926	3.00	4.9010E-02
163	9.628	49.378	3.00	2.8285E+01
164	10.250	46.682	3.00	3.2607E+01
165	6.113	49.835	4.00	3.6837E-01
166	8.984	48.395	3.00	2.9203E+01
167	9.347	45.802	3.00	4.2311E+01
170	9.510	49.506	4.00	2.8113E+01
171	9.409	49.498	4.00	2.8220E+01
172	10.079	49.696	4.00	2.7219E+01
173	9.889	49.626	4.00	2.7567E+01
174	10.064	46.471	4.00	3.5389E+01
175	9.819	46.598	4.00	3.3574E+01

Light
Aimpoint (4.590, 36.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
97	11.080	50.466	9.00	5.2850E+00
98	8.568	49.822	9.00	5.7779E+00
99	8.667	49.854	9.00	5.7494E+00
100	8.855	49.854	4.00	5.7486E+00
101	8.983	49.851	9.00	5.7516E+00
102	10.494	46.773	3.00	2.4001E+00
103	9.999	46.817	1.00	3.8650E+00
104	10.012	47.018	4.00	3.8789E+00
105	10.124	47.005	4.00	3.8645E+00
106	10.228	47.008	2.00	3.7903E+00
107	10.338	46.997	4.00	3.5885E+00
108	10.752	46.815	4.00	1.0188E+00
109	10.818	46.635	4.00	2.5562E-01
111	10.656	46.929	2.00	2.0406E+00
112	10.708	46.424	4.00	1.5244E-01
113	10.612	46.387	4.00	5.3316E-01
114	10.539	46.317	2.00	6.8488E-01
115	10.400	46.322	4.00	1.3255E+00
116	10.166	49.480	5.00	6.1111E+00
117	10.234	49.391	3.00	6.1890E+00
118	12.860	50.139	5.00	5.5942E+00
119	12.821	49.837	5.00	5.7000E+00
120	13.056	49.401	5.00	3.2224E+00
121	13.015	49.683	5.00	5.1640E+00
122	12.474	50.350	5.00	5.4009E+00
123	12.702	50.277	5.00	5.4655E+00
124	9.209	45.648	6.00	3.8362E+00
125	9.207	45.539	4.00	3.8243E+00
126	7.233	49.406	3.00	6.1365E+00
127	8.809	48.886	3.00	6.5041E+00
128	9.059	46.875	4.00	3.9033E+00
129	7.927	48.331	4.00	5.7429E+00
132	6.823	45.356	4.00	3.8172E+00
133	6.760	45.453	5.00	3.8281E+00
134	6.897	45.422	4.00	3.8302E+00
136	8.845	49.551	3.00	6.0131E+00
137	8.931	49.541	3.00	6.0225E+00
138	11.245	49.685	3.00	5.9938E+00
139	6.753	49.776	3.00	5.7746E+00
143	9.168	48.069	2.00	3.7407E+00
144	9.281	48.111	3.00	3.7639E+00
145	9.077	48.397	3.00	5.5714E+00
146	9.170	48.242	3.00	4.7531E+00
147	9.224	48.123	3.00	3.7427E+00
149	9.103	48.033	3.00	3.7358E+00
150	9.155	48.357	3.00	5.5346E+00
151	10.364	46.506	2.00	2.4187E+00
152	10.429	46.678	6.00	2.5192E+00
153	10.617	46.667	4.00	1.0897E+00
154	11.217	49.446	4.00	6.1964E+00
155	10.362	46.610	4.00	2.8086E+00
156	6.782	49.962	4.00	5.6131E+00
158	10.148	49.313	4.00	6.2460E+00
159	11.226	49.815	2.00	5.8832E+00
160	6.656	49.852	2.00	5.6965E+00
161	9.225	46.968	2.00	3.8917E+00
162	5.938	49.926	3.00	5.3737E+00
163	9.628	49.378	3.00	6.1618E+00
164	10.250	46.682	3.00	3.6605E+00
165	6.113	49.835	4.00	5.6411E+00
166	8.984	48.395	3.00	5.4835E+00
167	9.347	45.802	3.00	3.8459E+00
168	5.836	50.035	4.00	5.0002E+00
169	5.800	49.861	4.00	5.3240E+00
170	9.510	49.506	4.00	6.0545E+00
171	9.409	49.498	4.00	6.0613E+00
172	10.079	49.696	4.00	5.9273E+00
173	9.889	49.626	4.00	5.9752E+00
174	10.064	46.471	4.00	3.5515E+00
175	9.819	46.598	4.00	3.9236E+00
176	10.057	46.658	4.00	3.8383E+00
177	9.973	46.643	4.00	3.8830E+00
178	5.792	49.720	4.00	5.7133E+00
179	5.972	50.150	4.00	5.1565E+00
186	12.487	49.863	3.00	5.8208E+00
187	12.857	49.476	3.00	5.1010E+00

Table E-3.5
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (4.660, 32.830)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
170	9.510	49.506	4.00	6.0939E+01
171	9.409	49.498	4.00	6.0951E+01
172	10.079	49.696	4.00	6.0623E+01
173	9.889	49.626	4.00	6.0744E+01
174	10.064	46.471	4.00	8.6806E+01
175	9.819	46.598	4.00	8.5269E+01
176	10.057	46.658	4.00	8.4351E+01
177	9.973	46.643	4.00	8.4595E+01
179	5.972	50.150	4.00	1.0876E+00
180	10.861	43.129	4.00	2.8731E+01
181	11.213	43.174	4.00	9.5877E+00
182	10.559	43.004	4.00	4.2338E+01
186	12.487	49.863	3.00	6.0417E+01
187	12.857	49.476	3.00	6.0979E+01
188	6.139	49.026	3.00	1.0418E+00
190	9.092	48.131	8.00	6.3161E+01
191	9.196	46.746	2.00	7.9929E+01
192	9.123	46.758	2.00	7.9503E+01
193	7.974	48.204	2.00	6.3068E+01
194	7.911	48.293	2.00	6.2748E+01
195	10.224	46.931	2.00	7.6432E+01
196	10.654	46.844	2.00	7.9947E+01
197	10.503	46.322	2.00	8.8773E+01
198	9.994	46.745	2.00	8.1997E+01
199	10.245	46.833	2.00	7.9713E+01
200	9.182	45.726	2.00	9.0849E+01
201	9.312	45.828	2.00	9.0523E+01
202	9.294	45.449	2.00	9.1707E+01
203	9.405	45.436	2.00	9.1758E+01
204	9.256	48.008	2.00	6.3373E+01
205	6.956	45.454	2.00	9.1587E+01
206	10.774	42.454	2.00	8.1528E+00
207	10.948	42.402	2.00	1.8417E+00
208	11.091	42.478	2.00	1.3363E+00
209	10.869	42.349	2.00	1.5763E+00
210	7.880	48.198	2.00	6.2816E+01
211	10.748	42.548	2.00	1.3391E+01
212	6.932	45.285	4.00	9.2021E+01
213	9.046	48.117	3.00	6.3181E+01
214	9.112	48.189	3.00	6.3072E+01
216	9.062	46.820	4.00	7.7809E+01
217	9.083	47.027	4.00	7.2088E+01
218	9.051	47.019	4.00	7.2266E+01
219	9.013	47.028	4.00	7.1961E+01
220	8.964	47.019	4.00	7.2132E+01
221	7.866	48.425	4.00	6.2379E+01
222	7.904	48.425	4.00	6.2570E+01
223	7.951	48.433	4.00	6.2708E+01
224	7.819	48.424	4.00	6.2133E+01
225	7.929	48.300	4.00	6.2806E+01
226	10.758	42.201	4.00	4.4296E+00
227	10.836	42.132	4.00	1.6078E+00
228	10.859	42.183	4.00	1.0800E+00
229	10.939	42.475	4.00	4.2462E+00
230	6.761	45.361	5.00	9.1841E+01
231	6.880	45.213	5.00	9.2205E+01
232	9.283	48.051	5.00	6.3301E+01
233	9.076	48.344	5.00	6.2831E+01
234	9.171	48.201	5.00	6.3055E+01
235	10.014	46.937	5.00	7.5612E+01
236	9.223	48.060	5.00	6.3284E+01
237	9.156	48.309	5.00	6.2887E+01
238	8.987	48.346	5.00	6.2826E+01
239	10.579	46.422	5.00	8.8306E+01
240	10.491	42.450	5.00	2.6994E+01
241	10.706	46.484	5.00	8.7580E+01
242	10.798	46.470	5.00	8.7992E+01
243	10.126	46.910	5.00	7.6856E+01
244	10.336	46.922	5.00	7.7011E+01
245	10.750	46.730	5.00	8.2463E+01
246	10.818	46.559	5.00	8.6378E+01
247	10.846	42.387	5.00	3.1220E+00
248	10.955	42.100	5.00	4.7984E-01
249	10.362	46.339	5.00	8.8768E+01
250	9.367	45.631	5.00	9.1163E+01
251	9.378	45.682	5.00	9.1008E+01

Moderate
Aimpoint (4.790, 32.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
176	10.057	46.658	4.00	3.2836E+01
177	9.973	46.643	4.00	3.3046E+01
180	10.861	43.129	4.00	2.3715E+01
181	11.213	43.174	4.00	1.7020E+01
182	10.559	43.004	4.00	2.4500E+01
186	12.487	49.863	3.00	2.7533E+01
187	12.857	49.476	3.00	2.8207E+01
188	6.139	49.026	3.00	3.4830E-01
190	9.092	48.131	8.00	2.9424E+01
191	9.196	46.746	2.00	3.1359E+01
192	9.123	46.758	2.00	3.1145E+01
193	7.974	48.204	2.00	2.9263E+01
194	7.911	48.293	2.00	2.9008E+01
195	10.224	46.931	2.00	3.1025E+01
196	10.654	46.844	2.00	3.1467E+01
197	10.503	46.322	2.00	3.8473E+01
198	9.994	46.745	2.00	3.2196E+01
199	10.245	46.833	2.00	3.1638E+01
200	9.182	45.726	2.00	4.2519E+01
201	9.312	45.828	2.00	4.2236E+01
202	9.294	45.449	2.00	4.3177E+01
203	9.405	45.436	2.00	4.3210E+01
204	9.256	48.008	2.00	2.9527E+01
205	6.956	45.454	2.00	4.2736E+01
206	10.774	42.454	2.00	1.9171E+01
207	10.948	42.402	2.00	1.1087E+01
208	11.091	42.478	2.00	6.8792E+00
209	10.869	42.349	2.00	1.2905E+01
210	7.880	48.198	2.00	2.8920E+01
211	10.748	42.548	2.00	2.1263E+01
212	6.932	45.285	4.00	4.3388E+01
213	9.046	48.117	3.00	2.9440E+01
214	9.112	48.189	3.00	2.9372E+01
216	9.062	46.820	4.00	3.1050E+01
217	9.083	47.027	4.00	3.0553E+01
218	9.051	47.019	4.00	3.0574E+01
219	9.013	47.028	4.00	3.0555E+01
220	8.964	47.019	4.00	3.0574E+01
221	7.866	48.425	4.00	2.8784E+01
222	7.904	48.425	4.00	2.8995E+01
223	7.951	48.433	4.00	2.9151E+01
224	7.819	48.424	4.00	2.8515E+01
225	7.929	48.300	4.00	2.9088E+01
226	10.758	42.201	4.00	1.3081E+01
227	10.836	42.132	4.00	8.4245E+00
228	10.859	42.183	4.00	8.8923E+00
229	10.939	42.475	4.00	1.2898E+01
230	6.761	45.361	5.00	4.2830E+01
231	6.880	45.213	5.00	4.3530E+01
232	9.283	48.051	5.00	2.9487E+01
233	9.076	48.344	5.00	2.9237E+01
234	9.171	48.201	5.00	2.9356E+01
235	10.014	46.937	5.00	3.0768E+01
236	9.223	48.060	5.00	2.9481E+01
237	9.156	48.309	5.00	2.9259E+01
238	8.987	48.346	5.00	2.9247E+01
239	10.579	46.422	5.00	3.6941E+01
240	10.491	42.450	5.00	2.3162E+01
241	10.706	46.484	5.00	3.6103E+01
242	10.798	46.470	5.00	3.6422E+01
243	10.126	46.910	5.00	3.1077E+01
244	10.336	46.922	5.00	3.1142E+01
245	10.750	46.730	5.00	3.2336E+01
246	10.818	46.559	5.00	3.5064E+01
247	10.846	42.387	5.00	1.4759E+01
248	10.955	42.100	5.00	4.3676E+00
249	10.362	46.339	5.00	3.8031E+01
250	9.367	45.631	5.00	4.2803E+01
251	9.378	45.682	5.00	4.2661E+01
252	9.381	45.733	5.00	4.2515E+01
253	8.778	49.558	4.00	2.8178E+01
254	11.364	49.446	4.00	2.8170E+01
255	9.070	49.530	7.00	2.8300E+01
256	7.785	48.318	2.00	2.8389E+01
258	7.892	48.149	2.00	2.9003E+01
259	7.839	48.229	3.00	2.8727E+01

Light
Aimpoint (4.590, 36.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
188	6.139	49.026	3.00	6.3449E+00
189	5.908	49.290	3.00	6.1341E+00
190	9.092	48.131	8.00	3.9602E+00
191	9.196	46.746	2.00	3.8759E+00
192	9.123	46.758	2.00	3.8837E+00
193	7.974	48.204	2.00	4.3613E+00
194	7.911	48.293	2.00	5.3762E+00
195	10.224	46.931	2.00	3.7908E+00
196	10.654	46.844	2.00	1.6500E+00
197	10.503	46.322	2.00	8.4610E-01
198	9.994	46.745	2.00	3.8912E+00
199	10.245	46.833	2.00	3.7924E+00
200	9.182	45.726	2.00	3.8439E+00
201	9.312	45.828	2.00	3.8489E+00
202	9.294	45.449	2.00	3.8156E+00
203	9.405	45.436	2.00	3.6910E+00
204	9.256	48.008	2.00	3.7828E+00
205	6.956	45.454	2.00	3.8368E+00
210	7.880	48.198	2.00	4.4248E+00
212	6.932	45.285	4.00	3.8156E+00
213	9.046	48.117	3.00	3.9209E+00
214	9.112	48.189	3.00	4.3739E+00
216	9.062	46.820	4.00	3.9024E+00
217	9.083	47.027	4.00	3.8807E+00
218	9.051	47.019	4.00	3.8814E+00
219	9.013	47.028	4.00	3.8795E+00
220	8.964	47.019	4.00	3.8801E+00
221	7.866	48.425	4.00	6.4999E+00
222	7.904	48.425	4.00	6.5122E+00
223	7.951	48.433	4.00	6.5337E+00
224	7.819	48.424	4.00	6.4843E+00
225	7.929	48.300	4.00	5.4137E+00
230	6.761	45.361	5.00	3.8123E+00
231	6.880	45.213	5.00	3.8029E+00
232	9.283	48.051	5.00	3.7761E+00
233	9.076	48.344	5.00	5.3975E+00
234	9.171	48.201	5.00	4.4094E+00
235	10.014	46.937	5.00	3.8538E+00
236	9.223	48.060	5.00	3.7601E+00
237	9.156	48.309	5.00	5.3326E+00
238	8.987	48.346	5.00	5.3114E+00
239	10.579	46.422	5.00	7.3371E-01
241	10.706	46.484	5.00	1.8593E-01
243	10.126	46.910	5.00	3.8435E+00
244	10.336	46.922	5.00	3.4927E+00
245	10.750	46.730	5.00	6.8069E-01
246	10.818	46.559	5.00	1.3328E-01
249	10.362	46.339	5.00	1.6144E+00
250	9.367	45.631	5.00	3.8053E+00
251	9.378	45.682	5.00	3.8299E+00
252	9.381	45.733	5.00	3.8374E+00
253	8.778	49.558	4.00	6.0063E+00
254	11.364	49.446	4.00	6.1913E+00
255	9.070	49.530	7.00	6.0330E+00
256	7.785	48.318	2.00	5.9106E+00
258	7.892	48.149	2.00	4.1963E+00
259	7.839	48.229	3.00	4.8368E+00
261	9.121	46.815	2.00	3.8965E+00
285	9.931	47.046	2.00	3.8957E+00
286	9.424	45.654	2.00	3.7838E+00
287	7.629	50.205	2.00	5.4583E+00
290	10.956	50.319	2.00	5.4203E+00
291	8.926	50.343	2.00	5.3072E+00
293	7.936	48.474	5.00	6.5598E+00
294	7.870	48.475	5.00	6.5401E+00
295	7.829	48.482	5.00	6.5333E+00
296	7.905	48.473	5.00	6.5493E+00
297	9.070	47.086	5.00	3.8741E+00
298	9.042	47.071	5.00	3.8755E+00
299	8.995	47.083	5.00	3.8752E+00
300	8.958	47.076	5.00	3.8762E+00
301	7.333	49.509	4.00	6.0487E+00
302	7.223	49.531	4.00	6.0283E+00
303	7.102	49.534	4.00	6.0235E+00
304	8.733	49.028	4.00	6.2853E+00
305	8.648	49.028	4.00	6.2179E+00

Table E-3.5
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (4.660, 32.830)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
252	9.381	45.733	5.00	9.0842E+01
253	8.778	49.558	4.00	6.0908E+01
254	11.364	49.446	4.00	6.1050E+01
255	9.070	49.530	7.00	6.0925E+01
256	7.785	48.318	2.00	6.2176E+01
258	7.892	48.149	2.00	6.2928E+01
259	7.839	48.229	3.00	6.2610E+01
261	9.121	46.815	2.00	7.7951E+01
264	10.880	42.213	6.00	1.1053E+00
265	11.038	42.174	3.00	4.6357E-01
269	10.759	42.060	2.00	3.1142E+00
270	11.077	42.122	2.00	2.7037E-01
273	10.992	42.130	4.00	4.7910E-01
274	10.943	42.205	4.00	8.3864E-01
275	10.922	42.146	4.00	7.2604E-01
276	11.113	42.169	4.00	2.7070E-01
277	10.886	42.648	1.00	1.0631E+01
278	10.882	42.109	1.00	7.1061E-01
279	11.151	42.140	1.00	1.6317E-01
280	11.031	42.559	2.00	3.7074E+00
281	10.438	42.395	2.00	2.8287E+01
282	10.719	42.175	2.00	5.7644E+00
284	10.749	42.595	2.00	1.5242E+01
285	9.931	47.046	2.00	7.1698E+01
286	9.424	45.654	2.00	9.1096E+01
287	7.629	50.205	2.00	5.1885E+01
290	10.956	50.319	2.00	5.8800E+01
291	8.926	50.343	2.00	5.4924E+01
293	7.936	48.474	5.00	6.2634E+01
294	7.870	48.475	5.00	6.2350E+01
295	7.829	48.482	5.00	6.2109E+01
296	7.905	48.473	5.00	6.2542E+01
297	9.070	47.086	5.00	7.0461E+01
298	9.042	47.071	5.00	7.0820E+01
299	8.995	47.083	5.00	7.0397E+01
300	8.958	47.076	5.00	7.0512E+01
301	7.333	49.509	4.00	5.1839E+01
302	7.223	49.531	4.00	4.8169E+01
303	7.102	49.534	4.00	4.3953E+01
304	8.733	49.028	4.00	6.1749E+01
305	8.648	49.028	4.00	6.1757E+01
306	8.827	49.020	4.00	6.1753E+01
307	8.583	50.301	4.00	5.3854E+01
308	6.572	50.629	4.00	1.8420E+00
309	10.450	46.852	4.00	7.9513E+01
310	11.183	50.374	4.00	5.7953E+01
321	11.110	42.321	1.00	4.0556E-01
322	10.514	42.291	4.00	1.8776E+01
323	10.517	42.409	3.00	2.3528E+01
324	10.448	42.294	3.00	2.3268E+01
325	10.492	42.500	9.00	2.8989E+01

Moderate
Aimpoint (4.790, 32.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
261	9.121	46.815	2.00	3.1006E+01
264	10.880	42.213	6.00	9.0528E+00
265	11.038	42.174	3.00	4.1170E+00
269	10.759	42.060	2.00	9.9198E+00
270	11.077	42.122	2.00	2.5334E+00
273	10.992	42.130	4.00	4.2865E+00
274	10.943	42.205	4.00	7.0433E+00
275	10.922	42.146	4.00	6.2341E+00
276	11.113	42.169	4.00	2.5228E+00
277	10.886	42.648	1.00	1.7915E+01
278	10.882	42.109	1.00	6.2040E+00
279	11.151	42.140	1.00	1.5617E+00
280	11.031	42.559	2.00	1.0717E+01
281	10.438	42.395	2.00	2.3604E+01
282	10.719	42.175	2.00	1.3938E+01
284	10.749	42.595	2.00	2.1904E+01
285	9.931	47.046	2.00	3.0363E+01
286	9.424	45.654	2.00	4.2754E+01
287	7.629	50.205	2.00	7.4854E+00
290	10.956	50.319	2.00	2.3383E+01
291	8.926	50.343	2.00	1.3525E+01
293	7.936	48.474	5.00	2.9119E+01
294	7.870	48.475	5.00	2.8821E+01
295	7.829	48.482	5.00	2.8569E+01
296	7.905	48.473	5.00	2.9027E+01
297	9.070	47.086	5.00	3.0432E+01
298	9.042	47.071	5.00	3.0460E+01
299	8.995	47.083	5.00	3.0424E+01
300	8.958	47.076	5.00	3.0430E+01
301	7.333	49.509	4.00	2.0282E+01
302	7.223	49.531	4.00	1.7788E+01
303	7.102	49.534	4.00	1.4941E+01
304	8.733	49.028	4.00	2.8648E+01
305	8.648	49.028	4.00	2.8649E+01
306	8.827	49.020	4.00	2.8655E+01
307	8.583	50.301	4.00	1.1696E+01
309	10.450	46.852	4.00	3.1532E+01
310	11.183	50.374	4.00	2.3190E+01
321	11.110	42.321	1.00	3.9637E+00
322	10.514	42.291	4.00	2.1757E+01
323	10.517	42.409	3.00	2.2656E+01
324	10.448	42.294	3.00	2.3150E+01
325	10.492	42.500	9.00	2.3421E+01

Light
Aimpoint (4.590, 36.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
306	8.827	49.020	4.00	6.3769E+00
307	8.583	50.301	4.00	5.3417E+00
308	6.572	50.629	4.00	3.6590E+00
309	10.450	46.852	4.00	2.8981E+00
310	11.183	50.374	4.00	5.3709E+00

Table E-3.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (1.470, 35.080)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	7.2094E+01
2	11.564	50.495	4.00	7.2229E+01
3	8.693	50.315	4.00	6.9666E+01
4	9.225	50.221	4.00	7.0928E+01
5	9.374	50.524	4.00	6.9215E+01
6	9.225	50.524	4.00	6.9004E+01
7	9.097	50.534	4.00	6.8760E+01
8	8.954	50.542	4.00	6.8514E+01
9	8.617	50.560	4.00	6.7963E+01
10	8.495	50.552	4.00	6.7867E+01
11	8.373	50.534	4.00	6.7837E+01
12	8.250	50.547	4.00	6.7609E+01
13	11.260	50.508	4.00	7.1772E+01
14	11.374	50.497	4.00	7.1981E+01
15	9.347	45.818	3.00	7.4172E+01
16	9.315	45.716	2.00	7.3052E+01
17	8.700	49.576	2.00	7.4152E+01
18	9.008	49.534	2.00	7.4806E+01
19	6.838	49.795	1.00	7.2478E+01
20	6.666	50.008	2.00	7.1421E+01
21	11.369	49.655	1.00	7.7165E+01
22	11.177	49.570	2.00	7.7461E+01
23	7.914	48.242	2.00	8.1051E+01
25	9.203	47.020	2.00	8.8874E+01
27	9.010	46.883	2.00	8.7879E+01
28	7.866	48.313	2.00	8.0568E+01
29	9.155	46.980	2.00	8.8557E+01
30	10.093	49.471	2.00	7.6639E+01
31	7.404	49.288	1.00	7.4298E+01
32	9.162	45.542	2.00	7.1428E+01
33	9.134	45.693	1.00	7.3319E+01
34	9.236	45.448	2.00	7.0084E+01
36	9.184	45.669	1.00	7.2882E+01
37	9.376	45.557	2.00	7.0975E+01
40	10.792	42.386	5.00	4.7072E+01
41	9.312	45.638	2.00	7.2131E+01
43	10.740	42.320	1.00	4.6947E+01
44	10.438	42.496	2.00	4.7380E+01
48	10.165	46.551	1.00	8.0341E+01
50	9.107	49.460	2.00	7.5383E+01
51	9.325	48.044	2.00	8.4198E+01
52	9.035	48.198	2.00	8.2864E+01
54	9.191	48.044	2.00	8.4006E+01
55	9.529	49.086	2.00	7.8210E+01
56	9.628	49.104	2.00	7.8236E+01
59	6.988	45.463	1.00	6.4797E+01
60	6.741	45.290	1.00	6.1871E+01
61	6.835	45.503	5.00	6.4255E+01
62	6.947	45.334	6.00	6.3394E+01
63	6.825	45.253	3.00	6.2025E+01
65	6.947	45.513	3.00	6.5019E+01
66	9.451	45.758	2.00	7.3147E+01
67	6.814	45.579	3.00	6.4803E+01
68	6.881	45.563	4.00	6.5078E+01
69	6.057	48.927	2.00	7.5375E+01
70	9.286	45.768	3.00	7.3759E+01
71	10.734	42.486	1.00	4.7295E+01
72	10.680	42.398	1.00	4.7124E+01
73	10.841	42.495	1.00	4.7290E+01
74	11.272	50.379	3.00	7.2581E+01
75	10.670	50.291	3.00	7.2374E+01
76	5.966	50.466	9.00	6.9942E+01
77	6.112	50.469	9.00	6.9595E+01
78	6.340	50.468	4.00	6.9095E+01
79	6.239	50.475	9.00	6.9273E+01
80	6.819	50.693	9.00	6.6553E+01
81	6.712	50.630	9.00	6.7208E+01
82	6.903	50.608	4.00	6.6941E+01
83	6.972	50.488	9.00	6.7600E+01
84	7.296	50.661	9.00	6.5931E+01
85	7.381	50.566	9.00	6.6582E+01
86	7.458	50.491	4.00	6.7110E+01
87	7.546	50.383	9.00	6.7856E+01
88	6.707	50.453	3.00	6.8397E+01
89	7.474	50.111	3.00	6.9416E+01
90	10.433	50.482	9.00	7.0884E+01

Moderate
Aimpoint (25.850, 34.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	3.5403E+01
2	11.564	50.495	4.00	3.5471E+01
3	8.693	50.315	4.00	3.4109E+01
4	9.225	50.221	4.00	3.4826E+01
5	9.374	50.524	4.00	3.3881E+01
6	9.225	50.524	4.00	3.3764E+01
7	9.097	50.534	4.00	3.3627E+01
8	8.954	50.542	4.00	3.3487E+01
9	8.617	50.560	4.00	3.3165E+01
10	8.495	50.552	4.00	3.3102E+01
11	8.373	50.534	4.00	3.3081E+01
12	8.250	50.547	4.00	3.2966E+01
13	11.260	50.508	4.00	3.5242E+01
14	11.374	50.497	4.00	3.5346E+01
15	9.347	45.818	3.00	3.7360E+01
16	9.315	45.716	2.00	3.6746E+01
17	8.700	49.576	2.00	3.6488E+01
18	9.008	49.534	2.00	3.6815E+01
19	6.838	49.795	1.00	3.4610E+01
20	6.666	50.008	2.00	3.3948E+01
21	11.369	49.655	1.00	3.7900E+01
22	11.177	49.570	2.00	3.8043E+01
23	7.914	48.242	2.00	3.9046E+01
25	9.203	47.020	2.00	4.4499E+01
27	9.010	46.883	2.00	4.3933E+01
28	7.866	48.313	2.00	3.8819E+01
29	9.155	46.980	2.00	4.4480E+01
30	10.093	49.471	2.00	3.7687E+01
31	7.404	49.288	1.00	3.6121E+01
32	9.162	45.542	2.00	3.5737E+01
33	9.134	45.693	1.00	3.6653E+01
34	9.236	45.448	2.00	3.5148E+01
36	9.184	45.669	1.00	3.6495E+01
37	9.376	45.557	2.00	3.5761E+01
40	10.792	42.386	5.00	2.4131E+01
41	9.312	45.638	2.00	3.6273E+01
43	10.740	42.320	1.00	2.4122E+01
44	10.438	42.496	2.00	2.4249E+01
48	10.165	46.551	1.00	4.0683E+01
50	9.107	49.460	2.00	3.7107E+01
51	9.325	48.044	2.00	4.1644E+01
52	9.035	48.198	2.00	4.0991E+01
54	9.191	48.044	2.00	4.1565E+01
55	9.529	49.086	2.00	3.8529E+01
56	9.628	49.104	2.00	3.8534E+01
59	6.988	45.463	1.00	3.5529E+01
60	6.741	45.290	1.00	3.4601E+01
61	6.835	45.503	5.00	3.5727E+01
62	6.947	45.334	6.00	3.4842E+01
63	6.825	45.253	3.00	3.4412E+01
65	6.947	45.513	3.00	3.5792E+01
66	9.451	45.758	2.00	3.6966E+01
67	6.814	45.579	3.00	3.6126E+01
68	6.881	45.563	4.00	3.6050E+01
69	6.057	48.927	2.00	3.5913E+01
70	9.286	45.768	3.00	3.7070E+01
71	10.734	42.486	1.00	2.4231E+01
72	10.680	42.398	1.00	2.4207E+01
73	10.841	42.495	1.00	2.4174E+01
74	11.272	50.379	3.00	3.5641E+01
75	10.670	50.291	3.00	3.5533E+01
76	5.966	50.466	9.00	3.2612E+01
77	6.112	50.469	9.00	3.2605E+01
78	6.340	50.468	4.00	3.2620E+01
79	6.239	50.475	9.00	3.2595E+01
80	6.819	50.693	9.00	3.2025E+01
81	6.712	50.630	9.00	3.2200E+01
82	6.903	50.608	4.00	3.2291E+01
83	6.972	50.488	9.00	3.2665E+01
84	7.296	50.661	9.00	3.2208E+01
85	7.381	50.566	9.00	3.2534E+01
86	7.458	50.491	4.00	3.2800E+01
87	7.546	50.383	9.00	3.3183E+01
88	6.707	50.453	3.00	3.2711E+01
89	7.474	50.111	3.00	3.4012E+01
90	10.433	50.482	9.00	3.4800E+01

Light
Aimpoint (25.720, 35.360)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	6.9277E+00
2	11.564	50.495	4.00	6.9405E+00
3	8.693	50.315	4.00	6.7019E+00
4	9.225	50.221	4.00	6.8267E+00
5	9.374	50.524	4.00	6.6583E+00
6	9.225	50.524	4.00	6.6396E+00
7	9.097	50.534	4.00	6.6173E+00
8	8.954	50.542	4.00	6.5943E+00
9	8.617	50.560	4.00	6.5401E+00
10	8.495	50.552	4.00	6.5294E+00
11	8.373	50.534	4.00	6.5248E+00
12	8.250	50.547	4.00	6.5011E+00
13	11.260	50.508	4.00	6.8971E+00
14	11.374	50.497	4.00	6.9171E+00
15	9.347	45.818	3.00	6.5091E+00
16	9.315	45.716	2.00	6.3943E+00
17	8.700	49.576	2.00	7.1628E+00
18	9.008	49.534	2.00	7.2261E+00
19	6.838	49.795	1.00	6.7219E+00
20	6.666	50.008	2.00	6.6129E+00
21	11.369	49.655	1.00	7.4250E+00
22	11.177	49.570	2.00	7.4551E+00
23	7.914	48.242	2.00	7.6431E+00
25	9.203	47.020	2.00	7.9386E+00
27	9.010	46.883	2.00	7.7819E+00
28	7.866	48.313	2.00	7.5959E+00
29	9.155	46.980	2.00	7.8923E+00
30	10.093	49.471	2.00	7.3926E+00
31	7.404	49.288	1.00	7.0362E+00
32	9.162	45.542	2.00	6.2125E+00
33	9.134	45.693	1.00	6.3885E+00
34	9.236	45.448	2.00	6.0957E+00
36	9.184	45.669	1.00	6.3553E+00
37	9.376	45.557	2.00	6.2029E+00
40	10.792	42.386	5.00	4.4592E+00
41	9.312	45.638	2.00	6.3045E+00
43	10.740	42.320	1.00	4.4608E+00
44	10.438	42.496	2.00	4.4901E+00
48	10.165	46.551	1.00	7.1373E+00
50	9.107	49.460	2.00	7.2839E+00
51	9.325	48.044	2.00	8.1918E+00
52	9.035	48.198	2.00	8.0636E+00
54	9.191	48.044	2.00	8.1772E+00
55	9.529	49.086	2.00	7.5655E+00
56	9.628	49.104	2.00	7.5657E+00
59	6.988	45.463	1.00	6.3139E+00
60	6.741	45.290	1.00	6.1544E+00
61	6.835	45.503	5.00	6.3608E+00
62	6.947	45.334	6.00	6.1869E+00
63	6.825	45.253	3.00	6.1134E+00
65	6.947	45.513	3.00	6.3660E+00
66	9.451	45.758	2.00	6.4271E+00
67	6.814	45.579	3.00	6.4373E+00
68	6.881	45.563	4.00	6.4189E+00
69	6.057	48.927	2.00	6.9366E+00
70	9.286	45.768	3.00	6.4579E+00
71	10.734	42.486	1.00	4.4789E+00
72	10.680	42.398	1.00	4.4781E+00
73	10.841	42.495	1.00	4.4635E+00
74	11.272	50.379	3.00	6.9763E+00
75	10.670	50.291	3.00	6.9587E+00
76	5.966	50.466	9.00	6.3688E+00
77	6.112	50.469	9.00	6.3714E+00
78	6.340	50.468	4.00	6.3802E+00
79	6.239	50.475	9.00	6.3730E+00
80	6.819	50.693	9.00	6.2910E+00
81	6.712	50.630	9.00	6.3182E+00
82	6.903	50.608	4.00	6.3395E+00
83	6.972	50.488	9.00	6.4064E+00
84	7.296	50.661	9.00	6.3367E+00
85	7.381	50.566	9.00	6.3964E+00
86	7.458	50.491	4.00	6.4455E+00
87	7.546	50.383	9.00	6.5153E+00
88	6.707	50.453	3.00	6.4065E+00
89	7.474	50.111	3.00	6.6494E+00
90	10.433	50.482	9.00	6.8142E+00

Table E-3.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (1.470, 35.080)					Moderate Aimpoint (25.850, 34.880)					Light Aimpoint (25.720, 35.360)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	7.1094E+01	91	10.532	50.469	9.00	3.4902E+01	91	10.532	50.469	9.00	6.8341E+00
92	10.618	50.471	4.00	7.1193E+01	92	10.618	50.471	4.00	3.4951E+01	92	10.618	50.471	4.00	6.8432E+00
93	10.714	50.458	9.00	7.1395E+01	93	10.714	50.458	9.00	3.5051E+01	93	10.714	50.458	9.00	6.8626E+00
94	10.806	50.458	9.00	7.1511E+01	94	10.806	50.458	9.00	3.5109E+01	94	10.806	50.458	9.00	6.8735E+00
95	10.886	50.463	9.00	7.1581E+01	95	10.886	50.463	9.00	3.5144E+01	95	10.886	50.463	9.00	6.8800E+00
96	10.965	50.466	4.00	7.1662E+01	96	10.965	50.466	4.00	3.5185E+01	96	10.965	50.466	4.00	6.8876E+00
97	11.080	50.466	9.00	7.1806E+01	97	11.080	50.466	9.00	3.5257E+01	97	11.080	50.466	9.00	6.9012E+00
98	8.568	49.822	9.00	7.2503E+01	98	8.568	49.822	9.00	3.5633E+01	98	8.568	49.822	9.00	6.9909E+00
99	8.667	49.854	9.00	7.2437E+01	99	8.667	49.854	9.00	3.5602E+01	99	8.667	49.854	9.00	6.9854E+00
100	8.855	49.854	4.00	7.2677E+01	100	8.855	49.854	4.00	3.5724E+01	100	8.855	49.854	4.00	7.0086E+00
101	8.983	49.851	9.00	7.2860E+01	101	8.983	49.851	9.00	3.5815E+01	101	8.983	49.851	9.00	7.0261E+00
102	10.494	46.773	3.00	8.1918E+01	102	10.494	46.773	3.00	4.1386E+01	102	10.494	46.773	3.00	7.2765E+00
103	9.999	46.817	1.00	8.3958E+01	103	9.999	46.817	1.00	4.2496E+01	103	9.999	46.817	1.00	7.4858E+00
104	10.012	47.018	4.00	8.6262E+01	104	10.012	47.018	4.00	4.3623E+01	104	10.012	47.018	4.00	7.7037E+00
105	10.124	47.005	4.00	8.5758E+01	105	10.124	47.005	4.00	4.3350E+01	105	10.124	47.005	4.00	7.6520E+00
106	10.228	47.008	2.00	8.5467E+01	106	10.228	47.008	2.00	4.3184E+01	106	10.228	47.008	2.00	7.6207E+00
107	10.338	46.997	4.00	8.4996E+01	107	10.338	46.997	4.00	4.2928E+01	107	10.338	46.997	4.00	7.5723E+00
108	10.752	46.815	4.00	8.1618E+01	108	10.752	46.815	4.00	4.1183E+01	108	10.752	46.815	4.00	7.2400E+00
109	10.818	46.635	4.00	7.9343E+01	109	10.818	46.635	4.00	4.0056E+01	109	10.818	46.635	4.00	7.0238E+00
110	10.859	46.478	4.00	7.7408E+01	110	10.859	46.478	4.00	3.9101E+01	110	10.859	46.478	4.00	6.8404E+00
111	10.656	46.929	2.00	8.3226E+01	111	10.656	46.929	2.00	4.1990E+01	111	10.656	46.929	2.00	7.3946E+00
112	10.708	46.424	4.00	7.7231E+01	112	10.708	46.424	4.00	3.9045E+01	112	10.708	46.424	4.00	6.8276E+00
113	10.612	46.387	4.00	7.7087E+01	113	10.612	46.387	4.00	3.8994E+01	113	10.612	46.387	4.00	6.8165E+00
114	10.539	46.317	2.00	7.6490E+01	114	10.539	46.317	2.00	3.8716E+01	114	10.539	46.317	2.00	6.7620E+00
115	10.400	46.322	4.00	7.6961E+01	115	10.400	46.322	4.00	3.8975E+01	115	10.400	46.322	4.00	6.8102E+00
116	10.166	49.480	5.00	7.6683E+01	116	10.166	49.480	5.00	3.7704E+01	116	10.166	49.480	5.00	7.3955E+00
117	10.234	49.391	3.00	7.7320E+01	117	10.234	49.391	3.00	3.8019E+01	117	10.234	49.391	3.00	7.4580E+00
118	12.860	50.139	5.00	7.5961E+01	118	12.860	50.139	5.00	3.7210E+01	118	12.860	50.139	5.00	7.2694E+00
119	12.821	49.837	5.00	7.7752E+01	119	12.821	49.837	5.00	3.8080E+01	119	12.821	49.837	5.00	7.4434E+00
120	13.056	49.401	5.00	8.0672E+01	120	13.056	49.401	5.00	3.9456E+01	120	13.056	49.401	5.00	7.7147E+00
121	13.015	49.683	5.00	7.8911E+01	121	13.015	49.683	5.00	3.8611E+01	121	13.015	49.683	5.00	7.5467E+00
122	12.474	50.350	5.00	7.4221E+01	122	12.474	50.350	5.00	3.6406E+01	122	12.474	50.350	5.00	7.1146E+00
123	12.702	50.277	5.00	7.4937E+01	123	12.702	50.277	5.00	3.6732E+01	123	12.702	50.277	5.00	7.1764E+00
124	9.209	45.648	6.00	7.2557E+01	124	9.209	45.648	6.00	3.6362E+01	124	9.209	45.648	6.00	6.3283E+00
125	9.207	45.539	4.00	7.1259E+01	125	9.207	45.539	4.00	3.5705E+01	125	9.207	45.539	4.00	6.2035E+00
126	7.233	49.406	3.00	7.3681E+01	126	7.233	49.406	3.00	3.5735E+01	126	7.233	49.406	3.00	6.9509E+00
127	8.809	48.886	3.00	7.8436E+01	127	8.809	48.886	3.00	3.8678E+01	127	8.809	48.886	3.00	7.6000E+00
128	9.059	46.875	4.00	8.7626E+01	128	9.059	46.875	4.00	4.3890E+01	128	9.059	46.875	4.00	7.7708E+00
129	7.927	48.331	4.00	8.0544E+01	129	7.927	48.331	4.00	3.8865E+01	129	7.927	48.331	4.00	7.6070E+00
130	10.790	42.307	3.00	4.6907E+01	130	10.790	42.307	3.00	2.4081E+01	130	10.790	42.307	3.00	4.4513E+00
131	10.723	42.397	2.00	4.7112E+01	131	10.723	42.397	2.00	2.4180E+01	131	10.723	42.397	2.00	4.4713E+00
132	6.823	45.356	4.00	6.2895E+01	132	6.823	45.356	4.00	3.4952E+01	132	6.823	45.356	4.00	6.2153E+00
133	6.760	45.453	5.00	6.3361E+01	133	6.760	45.453	5.00	3.5456E+01	133	6.760	45.453	5.00	6.3142E+00
134	6.897	45.422	4.00	6.3900E+01	134	6.897	45.422	4.00	3.5305E+01	134	6.897	45.422	4.00	6.2773E+00
135	10.895	42.320	2.00	4.6907E+01	135	10.895	42.320	2.00	2.4020E+01	135	10.895	42.320	2.00	4.4351E+00
136	8.845	49.551	3.00	7.4490E+01	136	8.845	49.551	3.00	3.6658E+01	136	8.845	49.551	3.00	7.1959E+00
137	8.931	49.541	3.00	7.4663E+01	137	8.931	49.541	3.00	3.6744E+01	137	8.931	49.541	3.00	7.2125E+00
138	11.245	49.685	3.00	7.6831E+01	138	11.245	49.685	3.00	3.7734E+01	138	11.245	49.685	3.00	7.3929E+00
139	6.753	49.776	3.00	7.2769E+01	139	6.753	49.776	3.00	3.4619E+01	139	6.753	49.776	3.00	6.7202E+00
140	11.090	42.435	2.00	4.7099E+01	140	11.090	42.435	2.00	2.3972E+01	140	11.090	42.435	2.00	4.4159E+00
141	10.957	42.331	2.00	4.6913E+01	141	10.957	42.331	2.00	2.3986E+01	141	10.957	42.331	2.00	4.4258E+00
142	10.598	42.284	2.00	4.6908E+01	142	10.598	42.284	2.00	2.4167E+01	142	10.598	42.284	2.00	4.4757E+00
143	9.168	48.069	2.00	8.3824E+01	143	9.168	48.069	2.00	4.1473E+01	143	9.168	48.069	2.00	8.1591E+00
144	9.281	48.111	3.00	8.3734E+01	144	9.281	48.111	3.00	4.1409E+01	144	9.281	48.111	3.00	8.1451E+00
145	9.077	48.397	3.00	8.1733E+01	145	9.077	48.397	3.00	4.0395E+01	145	9.077	48.397	3.00	7.9436E+00
146	9.170	48.242	3.00	8.2791E+01	146	9.170	48.242	3.00	4.0935E+01	146	9.170	48.242	3.00	8.0509E+00
147	9.224	48.123	3.00	8.3581E+01	147	9.224	48.123	3.00	4.1338E+01	147	9.224	48.123	3.00	8.1314E+00
149	9.103	48.033	3.00	8.3947E+01	149	9.103	48.033	3.00	4.1547E+01	149	9.103	48.033	3.00	8.1745E+00
150	9.155	48.357	3.00	8.2081E+01	150	9.155	48.357	3.00	4.0567E+01	150	9.155	48.357	3.00	7.9773E+00
151	10.364	46.506	2.00	7.9212E+01	151	10.364	46.506	2.00	4.0087E+01	151	10.364	46.506	2.00	7.0245E+00
152	10.429	46.678	6.00	8.1015E+01	152	10.429	46.678	6.00	4.0957E+01	152	10.429	46.678	6.00	7.1931E+00
153	10.617	46.667	4.00	8.0317E+01	153	10.617	46.667	4.00	4.0575E+01	153	10.617	46.667	4.00	7.1215E+00
154	11.217	49.446	4.00	7.8277E+01	154	11.217	49.446	4.00	3.8445E+01	154	11.217	49.446	4.00	7.5348E+00
155	10.362	46.610	4.00	8.0429E+01	155	10.362	46.610	4.00	4.0684E+01	155	10.362	46.610	4.00	7.1397E+00
156	6.782	49.962	4.00	7.1489E+01	156	6.782	49.962	4.00	3.4121E+01	156	6.782	49.962	4.00	6.6435E+00
157	11.013	42.282	2.00	4.6794E+01	157	11.013	42.282	2.00	2.3912E+01	157	11.013	42.282	2.00	4.4103E+00
158	10.148	49.313	4.00	7.7678E+01	158	10.148	49.313	4.00	3.8207E+01	158	10.148	49.313	4.00	7.4961E+00
159	11.226	49.815	2.00	7.6004E+01	159	11.226	49.815	2.00	3.7327E+01	159	11.226	49.815	2.00	7.3120E+00
160	6.656	49.852	2.00	7.2463E+01	160	6.656	49.852	2.00	3.4368E+01	160	6.656	49.852	2.00	6.6778E+00
161	9.225	46.968	2.00	8.8189E+01	161	9.225	46.968	2.00	4.4494E+01	161	9.225	46.968	2.00	7.8756E+00
162	5.938	49.926	3.00	7.3462E+01	162	5.938	49.926	3.00	3.3943E+01	162	5.938	49.926	3.00	6.5928E+00
163	9.628	49.378	3.00	7.6575E+01	163	9.628	49.378	3.00	3.7686E+01	163	9.628	49.378	3.00	7.3961E+00
164	10.250	46.682	3.00	8.1608E+01	164	10.250	46.682	3.00	4.1287E+01	164	10.250	46.682	3.00	7.2548E+00
165	6.113	49.835	4.00	7.3676E+01	165	6.113	49.835	4.00	3.4209E+01	165	6.113	49.835	4.00	6.6368E+00
166	8.984	48.395	3.00	8.1615E+01	166	8.984	48.395	3.00	4.0345E+01	166	8.984	48.395	3.00	7.9344E+00
167	9.347	45.802	3.00	7.3982E+01	167	9.347	45.802	3.00	3.7262E+01	167	9.347	45.802	3.00	6.4904E+00

Table E-3.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (1.470, 35.080)					Moderate Aimpoint (25.850, 34.880)					Light Aimpoint (25.720, 35.360)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	7.2988E+01	168	5.836	50.035	4.00	3.3664E+01	168	5.836	50.035	4.00	6.5433E+00
169	5.800	49.861	4.00	7.4167E+01	169	5.800	49.861	4.00	3.4066E+01	169	5.800	49.861	4.00	6.6077E+00
170	9.510	49.506	4.00	7.5640E+01	170	9.510	49.506	4.00	3.7217E+01	170	9.510	49.506	4.00	7.3031E+00
171	9.409	49.498	4.00	7.5554E+01	171	9.409	49.498	4.00	3.7179E+01	171	9.409	49.498	4.00	7.2962E+00
172	10.079	49.696	4.00	7.5245E+01	172	10.079	49.696	4.00	3.6986E+01	172	10.079	49.696	4.00	7.2527E+00
173	9.889	49.626	4.00	7.5417E+01	173	9.889	49.626	4.00	3.7083E+01	173	9.889	49.626	4.00	7.2736E+00
174	10.064	46.471	4.00	7.9714E+01	174	10.064	46.471	4.00	4.0396E+01	174	10.064	46.471	4.00	7.0807E+00
175	9.819	46.598	4.00	8.1954E+01	175	9.819	46.598	4.00	4.1550E+01	175	9.819	46.598	4.00	7.3012E+00
176	10.057	46.658	4.00	8.1921E+01	176	10.057	46.658	4.00	4.1482E+01	176	10.057	46.658	4.00	7.2906E+00
177	9.973	46.643	4.00	8.2005E+01	177	9.973	46.643	4.00	4.1542E+01	177	9.973	46.643	4.00	7.3012E+00
178	5.792	49.720	4.00	7.5072E+01	178	5.792	49.720	4.00	3.4388E+01	178	5.792	49.720	4.00	6.6541E+00
179	5.972	50.150	4.00	7.1960E+01	179	5.972	50.150	4.00	3.3404E+01	179	5.972	50.150	4.00	6.5034E+00
180	10.861	43.129	4.00	4.8644E+01	180	10.861	43.129	4.00	2.4642E+01	180	10.861	43.129	4.00	4.5419E+00
181	11.213	43.174	4.00	4.8689E+01	181	11.213	43.174	4.00	2.4534E+01	181	11.213	43.174	4.00	4.5078E+00
182	10.559	43.004	4.00	4.8418E+01	182	10.559	43.004	4.00	2.4663E+01	182	10.559	43.004	4.00	4.5588E+00
186	12.487	49.863	3.00	7.7206E+01	186	12.487	49.863	3.00	3.7859E+01	186	12.487	49.863	3.00	7.4041E+00
187	12.857	49.476	3.00	7.9992E+01	187	12.857	49.476	3.00	3.9162E+01	187	12.857	49.476	3.00	7.6588E+00
188	6.139	49.026	3.00	7.5349E+01	188	6.139	49.026	3.00	3.5808E+01	188	6.139	49.026	3.00	6.9180E+00
189	5.908	49.290	3.00	7.5978E+01	189	5.908	49.290	3.00	3.5310E+01	189	5.908	49.290	3.00	6.8029E+00
190	9.092	48.131	8.00	8.3345E+01	190	9.092	48.131	8.00	4.1234E+01	190	9.092	48.131	8.00	8.1119E+00
191	9.196	46.746	2.00	8.5658E+01	191	9.196	46.746	2.00	4.3102E+01	191	9.196	46.746	2.00	7.6121E+00
192	9.123	46.758	2.00	8.6033E+01	192	9.123	46.758	2.00	4.3170E+01	192	9.123	46.758	2.00	7.6297E+00
193	7.974	48.204	2.00	8.1357E+01	193	7.974	48.204	2.00	3.9220E+01	193	7.974	48.204	2.00	7.6799E+00
194	7.911	48.293	2.00	8.0747E+01	194	7.911	48.293	2.00	3.8928E+01	194	7.911	48.293	2.00	7.6192E+00
195	10.224	46.931	2.00	8.4585E+01	195	10.224	46.931	2.00	4.2752E+01	195	10.224	46.931	2.00	7.5374E+00
196	10.654	46.844	2.00	8.2251E+01	196	10.654	46.844	2.00	4.1514E+01	196	10.654	46.844	2.00	7.3028E+00
197	10.503	46.322	2.00	7.6655E+01	197	10.503	46.322	2.00	3.8804E+01	197	10.503	46.322	2.00	6.7785E+00
198	9.994	46.745	2.00	8.3133E+01	198	9.994	46.745	2.00	4.2091E+01	198	9.994	46.745	2.00	7.4076E+00
199	10.245	46.833	2.00	8.3380E+01	199	10.245	46.833	2.00	4.2157E+01	199	10.245	46.833	2.00	7.4228E+00
200	9.182	45.726	2.00	7.3570E+01	200	9.182	45.726	2.00	3.6840E+01	200	9.182	45.726	2.00	6.4210E+00
201	9.312	45.828	2.00	7.4396E+01	201	9.312	45.828	2.00	3.7430E+01	201	9.312	45.828	2.00	6.5246E+00
202	9.294	45.449	2.00	6.9926E+01	202	9.294	45.449	2.00	3.5135E+01	202	9.294	45.449	2.00	6.0892E+00
203	9.405	45.436	2.00	6.9445E+01	203	9.405	45.436	2.00	3.5017E+01	203	9.405	45.436	2.00	6.0593E+00
204	9.256	48.008	2.00	8.4315E+01	204	9.256	48.008	2.00	4.1716E+01	204	9.256	48.008	2.00	8.2069E+00
205	6.956	45.454	2.00	6.4530E+01	205	6.956	45.454	2.00	3.5479E+01	205	6.956	45.454	2.00	6.3064E+00
206	10.774	42.454	2.00	4.7219E+01	206	10.774	42.454	2.00	2.4186E+01	206	10.774	42.454	2.00	4.4693E+00
207	10.948	42.402	2.00	4.7066E+01	207	10.948	42.402	2.00	2.4041E+01	207	10.948	42.402	2.00	4.4356E+00
208	11.091	42.478	2.00	4.7191E+01	208	11.091	42.478	2.00	2.4004E+01	208	11.091	42.478	2.00	4.4213E+00
209	10.869	42.349	2.00	4.6975E+01	209	10.869	42.349	2.00	2.4057E+01	209	10.869	42.349	2.00	4.4426E+00
210	7.880	48.198	2.00	8.1201E+01	210	7.880	48.198	2.00	3.9094E+01	210	7.880	48.198	2.00	7.6517E+00
211	10.748	42.548	2.00	4.7423E+01	211	10.748	42.548	2.00	2.4264E+01	211	10.748	42.548	2.00	4.4835E+00
212	6.932	45.285	4.00	6.2878E+01	212	6.932	45.285	4.00	3.4583E+01	212	6.932	45.285	4.00	6.1390E+00
213	9.046	48.117	3.00	8.3364E+01	213	9.046	48.117	3.00	4.1244E+01	213	9.046	48.117	3.00	8.1144E+00
214	9.112	48.189	3.00	8.3027E+01	214	9.112	48.189	3.00	4.1065E+01	214	9.112	48.189	3.00	8.0777E+00
216	9.062	46.820	4.00	8.6964E+01	216	9.062	46.820	4.00	4.3549E+01	216	9.062	46.820	4.00	7.7056E+00
217	9.083	47.027	4.00	8.9347E+01	217	9.083	47.027	4.00	4.4186E+01	217	9.083	47.027	4.00	7.9505E+00
218	9.051	47.019	4.00	8.9357E+01	218	9.051	47.019	4.00	4.4127E+01	218	9.051	47.019	4.00	7.9418E+00
219	9.013	47.028	4.00	8.9587E+01	219	9.013	47.028	4.00	4.4013E+01	219	9.013	47.028	4.00	7.9535E+00
220	8.964	47.019	4.00	8.9641E+01	220	8.964	47.019	4.00	4.3916E+01	220	8.964	47.019	4.00	7.9440E+00
221	7.866	48.425	4.00	7.9907E+01	221	7.866	48.425	4.00	3.8568E+01	221	7.866	48.425	4.00	7.5454E+00
222	7.904	48.425	4.00	7.9958E+01	222	7.904	48.425	4.00	3.8620E+01	222	7.904	48.425	4.00	7.5570E+00
223	7.951	48.433	4.00	7.9974E+01	223	7.951	48.433	4.00	3.8666E+01	223	7.951	48.433	4.00	7.5677E+00
224	7.819	48.424	4.00	7.9798E+01	224	7.819	48.424	4.00	3.8507E+01	224	7.819	48.424	4.00	7.5316E+00
225	7.929	48.300	4.00	8.0730E+01	225	7.929	48.300	4.00	3.8938E+01	225	7.929	48.300	4.00	7.6218E+00
226	10.758	42.201	4.00	4.6695E+01	226	10.758	42.201	4.00	2.4037E+01	226	10.758	42.201	4.00	4.4461E+00
227	10.836	42.132	4.00	4.6530E+01	227	10.836	42.132	4.00	2.3940E+01	227	10.836	42.132	4.00	4.4256E+00
228	10.859	42.183	4.00	4.6629E+01	228	10.859	42.183	4.00	2.3955E+01	228	10.859	42.183	4.00	4.4266E+00
229	10.939	42.475	4.00	4.7223E+01	229	10.939	42.475	4.00	2.4099E+01	229	10.939	42.475	4.00	4.4457E+00
230	6.761	45.361	5.00	6.2581E+01	230	6.761	45.361	5.00	3.4973E+01	230	6.761	45.361	5.00	6.2233E+00
231	6.880	45.213	5.00	6.1977E+01	231	6.880	45.213	5.00	3.4204E+01	231	6.880	45.213	5.00	6.0707E+00
232	9.283	48.051	5.00	8.4096E+01	232	9.283	48.051	5.00	4.1597E+01	232	9.283	48.051	5.00	8.1829E+00
233	9.076	48.344	5.00	8.2049E+01	233	9.076	48.344	5.00	4.0560E+01	233	9.076	48.344	5.00	7.9766E+00
234	9.171	48.201	5.00	8.3038E+01	234	9.171	48.201	5.00	4.1063E+01	234	9.171	48.201	5.00	8.0767E+00
235	10.014	46.937	5.00	8.5311E+01	235	10.014	46.937	5.00	4.3157E+01	235	10.014	46.937	5.00	7.6136E+00
236	9.223	48.060	5.00	8.3956E+01	236	9.223	48.060	5.00	4.1534E+01	236	9.223	48.060	5.00	8.1707E+00
237	9.156	48.309	5.00	8.2370E+01	237	9.156	48.309	5.00	4.0717E+01	237	9.156	48.309	5.00	8.0075E+00
238	8.987	48.346	5.00	8.1912E+01	238	8.987	48.346	5.00	4.0496E+01	238	8.987	48.346	5.00	7.9650E+00
239	10.579	46.422	5.00	7.7591E+01	239	10.579	46.422	5.00	3.9248E+01	239	10.579	46.422	5.00	6.8651E+00
240	10.491	42.450	5.00	4.7274E+01	240	10.491	42.450	5.00	2.4244E+01	240	10.491	42.450	5.00	4.4893E+00
241	10.706	46.484	5.00	7.7932E+01	241	10.706	46.484	5.00	3.9389E+01	241	10.706	46.484	5.00	6.8938E+00
242	10.798	46.470	5.00	7.7496E+01	242	10.798	46.470	5.00	3.9157E+01	242	10.798	46.470	5.00	6.8503E+00
243	10.126	46.910	5.00	8.4646E+01	243	10.126	46.910	5.00	4.2805E+01	243	10.126	46.910	5.00	7.5466E+00
244	10.336	46.922	5.00	8.4132E+01	244	10.336	46.922	5.00	4.2505E+01	244	10.336	46.922	5.00	7.4908E+00
245	10.750	46.730	5.00	8.0643E+01	245	10.750	46.730	5.00	4.0707E+01	245	10.750	46.730	5.00	7.1483E+00
246	10.818	46.559	5.00	7.8465E+01	246	10.818	46.559	5.00	3.9627E+01	246	10.818	46.559	5.00	6.9411E+00
247	10.846	42.387	5.00	4.7061E+01	247	10.846	42.387	5.00	2.4097E+01	247	10.846	42.387	5.00	4.4506E+00

Table E-3.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (1.470, 35.080)					Moderate Aimpoint (25.850, 34.880)					Light Aimpoint (25.720, 35.360)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	4.6427E+01	248	10.955	42.100	5.00	2.3831E+01	248	10.955	42.100	5.00	4.4005E+00
249	10.362	46.339	5.00	7.7273E+01	249	10.362	46.339	5.00	3.9136E+01	249	10.362	46.339	5.00	6.8408E+00
250	9.367	45.631	5.00	7.1884E+01	250	9.367	45.631	5.00	3.6214E+01	250	9.367	45.631	5.00	6.2896E+00
251	9.378	45.682	5.00	7.2459E+01	251	9.378	45.682	5.00	3.6522E+01	251	9.378	45.682	5.00	6.3474E+00
252	9.381	45.733	5.00	7.3058E+01	252	9.381	45.733	5.00	3.6832E+01	252	9.381	45.733	5.00	6.4063E+00
253	8.778	49.558	4.00	7.4361E+01	253	8.778	49.558	4.00	3.6594E+01	253	8.778	49.558	4.00	7.1835E+00
254	11.364	49.446	4.00	7.8451E+01	254	11.364	49.446	4.00	3.8533E+01	254	11.364	49.446	4.00	7.5511E+00
255	9.070	49.530	7.00	7.4912E+01	255	9.070	49.530	7.00	3.6866E+01	255	9.070	49.530	7.00	7.2360E+00
256	7.785	48.318	2.00	8.0118E+01	256	7.785	48.318	2.00	3.8695E+01	256	7.785	48.318	2.00	7.5684E+00
258	7.892	48.149	2.00	8.1497E+01	258	7.892	48.149	2.00	3.9219E+01	258	7.892	48.149	2.00	7.6773E+00
259	7.839	48.229	3.00	8.0818E+01	259	7.839	48.229	3.00	3.8966E+01	259	7.839	48.229	3.00	7.6247E+00
261	9.121	46.815	2.00	8.6715E+01	261	9.121	46.815	2.00	4.3525E+01	261	9.121	46.815	2.00	7.6973E+00
264	10.880	42.213	6.00	4.6686E+01	264	10.880	42.213	6.00	2.3959E+01	264	10.880	42.213	6.00	4.4261E+00
265	11.038	42.174	3.00	4.6558E+01	265	11.038	42.174	3.00	2.3819E+01	265	11.038	42.174	3.00	4.3932E+00
269	10.759	42.060	2.00	4.6403E+01	269	10.759	42.060	2.00	2.3953E+01	269	10.759	42.060	2.00	4.4327E+00
270	11.077	42.122	2.00	4.6436E+01	270	11.077	42.122	2.00	2.3753E+01	270	11.077	42.122	2.00	4.3799E+00
273	10.992	42.130	4.00	4.6479E+01	273	10.992	42.130	4.00	2.3823E+01	273	10.992	42.130	4.00	4.3968E+00
274	10.943	42.205	4.00	4.6651E+01	274	10.943	42.205	4.00	2.3909E+01	274	10.943	42.205	4.00	4.4140E+00
275	10.922	42.146	4.00	4.6534E+01	275	10.922	42.146	4.00	2.3886E+01	275	10.922	42.146	4.00	4.4115E+00
276	11.113	42.169	4.00	4.6524E+01	276	11.113	42.169	4.00	2.3758E+01	276	11.113	42.169	4.00	4.3786E+00
277	10.886	42.648	1.00	4.7604E+01	277	10.886	42.648	1.00	2.4256E+01	277	10.886	42.648	1.00	4.4749E+00
278	10.882	42.109	1.00	4.6468E+01	278	10.882	42.109	1.00	2.3892E+01	278	10.882	42.109	1.00	4.4149E+00
279	11.151	42.140	1.00	4.6451E+01	279	11.151	42.140	1.00	2.3708E+01	279	11.151	42.140	1.00	4.3679E+00
280	11.031	42.559	2.00	4.7380E+01	280	11.031	42.559	2.00	2.4104E+01	280	11.031	42.559	2.00	4.4416E+00
281	10.438	42.395	2.00	4.7173E+01	281	10.438	42.395	2.00	2.4151E+01	281	10.438	42.395	2.00	4.4724E+00
282	10.719	42.175	2.00	4.6652E+01	282	10.719	42.175	2.00	2.4048E+01	282	10.719	42.175	2.00	4.4503E+00
284	10.749	42.595	2.00	4.7521E+01	284	10.749	42.595	2.00	2.4295E+01	284	10.749	42.595	2.00	4.4885E+00
285	9.931	47.046	2.00	8.6844E+01	285	9.931	47.046	2.00	4.3928E+01	285	9.931	47.046	2.00	7.7619E+00
286	9.424	45.654	2.00	7.1989E+01	286	9.424	45.654	2.00	3.6337E+01	286	9.424	45.654	2.00	6.3092E+00
287	7.629	50.205	2.00	6.9028E+01	287	7.629	50.205	2.00	3.3796E+01	287	7.629	50.205	2.00	6.6194E+00
290	10.956	50.319	2.00	7.2558E+01	290	10.956	50.319	2.00	3.5626E+01	290	10.956	50.319	2.00	6.9755E+00
291	8.926	50.343	2.00	6.9803E+01	291	8.926	50.343	2.00	3.4190E+01	291	8.926	50.343	2.00	6.7139E+00
293	7.936	48.474	5.00	7.9711E+01	293	7.936	48.474	5.00	3.8551E+01	293	7.936	48.474	5.00	7.5442E+00
294	7.870	48.475	5.00	7.9617E+01	294	7.870	48.475	5.00	3.8460E+01	294	7.870	48.475	5.00	7.5238E+00
295	7.829	48.482	5.00	7.9521E+01	295	7.829	48.482	5.00	3.8390E+01	295	7.829	48.482	5.00	7.5084E+00
296	7.905	48.473	5.00	7.9676E+01	296	7.905	48.473	5.00	3.8511E+01	296	7.905	48.473	5.00	7.5353E+00
297	9.070	47.086	5.00	8.9538E+01	297	9.070	47.086	5.00	4.4008E+01	297	9.070	47.086	5.00	8.0211E+00
298	9.042	47.071	5.00	8.9585E+01	298	9.042	47.071	5.00	4.3978E+01	298	9.042	47.071	5.00	8.0039E+00
299	8.995	47.083	5.00	8.9444E+01	299	8.995	47.083	5.00	4.3835E+01	299	8.995	47.083	5.00	8.0192E+00
300	8.958	47.076	5.00	8.9430E+01	300	8.958	47.076	5.00	4.3764E+01	300	8.958	47.076	5.00	8.0116E+00
301	7.333	49.509	4.00	7.3120E+01	301	7.333	49.509	4.00	3.5565E+01	301	7.333	49.509	4.00	6.9214E+00
302	7.223	49.531	4.00	7.3073E+01	302	7.223	49.531	4.00	3.5448E+01	302	7.223	49.531	4.00	6.8929E+00
303	7.102	49.534	4.00	7.3171E+01	303	7.102	49.534	4.00	3.5373E+01	303	7.102	49.534	4.00	6.8722E+00
304	8.733	49.028	4.00	7.7483E+01	304	8.733	49.028	4.00	3.8165E+01	304	8.733	49.028	4.00	7.4961E+00
305	8.648	49.028	4.00	7.7370E+01	305	8.648	49.028	4.00	3.8056E+01	305	8.648	49.028	4.00	7.4713E+00
306	8.827	49.020	4.00	7.7657E+01	306	8.827	49.020	4.00	3.8300E+01	306	8.827	49.020	4.00	7.5252E+00
307	8.583	50.301	4.00	6.9609E+01	307	8.583	50.301	4.00	3.4075E+01	307	8.583	50.301	4.00	6.6967E+00
308	6.572	50.629	4.00	6.7523E+01	308	6.572	50.629	4.00	3.2190E+01	308	6.572	50.629	4.00	6.3126E+00
309	10.450	46.852	4.00	8.2969E+01	309	10.450	46.852	4.00	4.1910E+01	309	10.450	46.852	4.00	7.3771E+00
310	11.183	50.374	4.00	7.2501E+01	310	11.183	50.374	4.00	3.5601E+01	310	11.183	50.374	4.00	6.9689E+00
321	11.110	42.321	1.00	4.6849E+01	321	11.110	42.321	1.00	2.3872E+01	321	11.110	42.321	1.00	4.3979E+00
322	10.514	42.291	4.00	4.6943E+01	322	10.514	42.291	4.00	2.4108E+01	322	10.514	42.291	4.00	4.4648E+00
323	10.517	42.409	3.00	4.7184E+01	323	10.517	42.409	3.00	2.4224E+01	323	10.517	42.409	3.00	4.4857E+00
324	10.448	42.294	3.00	4.6965E+01	324	10.448	42.294	3.00	2.4060E+01	324	10.448	42.294	3.00	4.4559E+00
325	10.492	42.500	9.00	4.7377E+01	325	10.492	42.500	9.00	2.4292E+01	325	10.492	42.500	9.00	4.4980E+00

Table E-3.7.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.070, 44.840)					Moderate Aimpoint (5.200, 44.360)					Light Aimpoint (6.030, 45.100)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	4.8734E+03	1	11.465	50.497	4.00	2.7600E+03	1	11.465	50.497	4.00	1.6357E+03
2	11.564	50.495	4.00	4.9314E+03	2	11.564	50.495	4.00	2.7993E+03	2	11.564	50.495	4.00	1.6504E+03
3	8.693	50.315	4.00	3.8951E+04	3	8.693	50.315	4.00	1.0547E+04	3	8.693	50.315	4.00	5.7762E+03
4	9.225	50.221	4.00	3.2811E+04	4	9.225	50.221	4.00	3.2120E+04	4	9.225	50.221	4.00	1.3779E+04
5	9.374	50.524	4.00	5.2413E+04	5	9.374	50.524	4.00	4.7718E+04	5	9.374	50.524	4.00	1.2573E+04
6	9.225	50.524	4.00	4.6086E+04	6	9.225	50.524	4.00	3.9458E+04	6	9.225	50.524	4.00	1.0272E+04
7	9.097	50.534	4.00	3.5549E+04	7	9.097	50.534	4.00	2.8488E+04	7	9.097	50.534	4.00	8.4285E+03
8	8.954	50.542	4.00	2.2343E+04	8	8.954	50.542	4.00	1.6891E+04	8	8.954	50.542	4.00	6.7651E+03
9	8.617	50.560	4.00	2.4577E+04	9	8.617	50.560	4.00	8.7284E+03	9	8.617	50.560	4.00	4.2675E+03
10	8.495	50.552	4.00	2.4305E+04	10	8.495	50.552	4.00	6.7788E+03	10	8.495	50.552	4.00	3.9938E+03
11	8.373	50.534	4.00	2.0683E+04	11	8.373	50.534	4.00	6.4537E+03	11	8.373	50.534	4.00	3.7747E+03
12	8.250	50.547	4.00	1.6015E+04	12	8.250	50.547	4.00	6.0099E+03	12	8.250	50.547	4.00	3.3677E+03
13	11.260	50.508	4.00	4.7406E+03	13	11.260	50.508	4.00	2.6701E+03	13	11.260	50.508	4.00	1.6021E+03
14	11.374	50.497	4.00	4.8231E+03	14	11.374	50.497	4.00	2.7256E+03	14	11.374	50.497	4.00	1.6235E+03
15	9.347	45.818	3.00	3.3725E+03	15	9.347	45.818	3.00	3.5546E+03	15	9.347	45.818	3.00	4.2510E+03
16	9.315	45.716	2.00	3.2438E+03	16	9.315	45.716	2.00	4.1959E+03	16	9.315	45.716	2.00	4.7861E+03
17	8.700	49.576	2.00	9.4600E+04	17	8.700	49.576	2.00	3.8068E+04	17	8.700	49.576	2.00	9.7012E+03
18	9.008	49.534	2.00	6.3072E+04	18	9.008	49.534	2.00	2.8450E+04	18	9.008	49.534	2.00	1.1472E+04
19	6.838	49.795	1.00	1.4273E+04	19	6.838	49.795	1.00	4.9846E+03	19	6.838	49.795	1.00	4.5936E+03
20	6.666	50.008	2.00	1.0259E+04	20	6.666	50.008	2.00	4.2713E+03	20	6.666	50.008	2.00	2.0905E+03
21	11.369	49.655	1.00	5.9530E+03	21	11.369	49.655	1.00	3.6676E+03	21	11.369	49.655	1.00	2.0010E+03
22	11.177	49.570	2.00	5.9484E+03	22	11.177	49.570	2.00	3.6949E+03	22	11.177	49.570	2.00	1.9798E+03
23	7.914	48.242	2.00	5.1227E+04	23	7.914	48.242	2.00	2.7036E+04	23	7.914	48.242	2.00	1.0622E+04
25	9.203	47.020	2.00	8.2412E+03	25	9.203	47.020	2.00	5.4216E+03	25	9.203	47.020	2.00	1.7202E+04
27	9.010	46.883	2.00	1.7189E+04	27	9.010	46.883	2.00	1.2768E+04	27	9.010	46.883	2.00	1.2379E+04
28	7.866	48.313	2.00	4.8662E+04	28	7.866	48.313	2.00	2.5446E+04	28	7.866	48.313	2.00	1.0370E+04
29	9.155	46.980	2.00	8.7706E+03	29	9.155	46.980	2.00	5.6689E+03	29	9.155	46.980	2.00	1.5784E+04
30	10.093	49.471	2.00	5.7146E+03	30	10.093	49.471	2.00	5.3859E+03	30	10.093	49.471	2.00	1.8469E+04
31	7.404	49.288	1.00	2.5464E+04	31	7.404	49.288	1.00	1.2092E+04	31	7.404	49.288	1.00	8.7129E+03
32	9.162	45.542	2.00	3.0868E+03	32	9.162	45.542	2.00	4.7880E+03	32	9.162	45.542	2.00	6.1455E+03
33	9.134	45.693	1.00	3.3334E+03	33	9.134	45.693	1.00	7.7880E+03	33	9.134	45.693	1.00	6.8397E+03
34	9.236	45.448	2.00	2.8959E+03	34	9.236	45.448	2.00	2.4423E+03	34	9.236	45.448	2.00	5.5156E+03
36	9.184	45.669	1.00	3.2630E+03	36	9.184	45.669	1.00	6.3702E+03	36	9.184	45.669	1.00	6.5529E+03
37	9.376	45.557	2.00	2.9670E+03	37	9.376	45.557	2.00	2.7914E+03	37	9.376	45.557	2.00	4.0174E+03
40	10.792	42.386	5.00	2.4924E+01	40	10.792	42.386	5.00	1.7088E+01	40	10.792	42.386	5.00	2.5206E+01
41	9.312	45.638	2.00	3.1300E+03	41	9.312	45.638	2.00	3.8956E+03	41	9.312	45.638	2.00	4.8375E+03
43	10.740	42.320	1.00	2.4320E+01	43	10.740	42.320	1.00	1.6865E+01	43	10.740	42.320	1.00	2.4502E+01
44	10.438	42.496	2.00	5.2886E+01	44	10.438	42.496	2.00	5.3635E+01	44	10.438	42.496	2.00	3.4260E+01
48	10.165	46.551	1.00	4.0180E+03	48	10.165	46.551	1.00	3.1623E+03	48	10.165	46.551	1.00	1.9340E+03
50	9.107	49.460	2.00	4.7767E+04	50	9.107	49.460	2.00	2.3167E+04	50	9.107	49.460	2.00	1.4479E+04
51	9.325	48.044	2.00	2.8803E+04	51	9.325	48.044	2.00	3.4811E+04	51	9.325	48.044	2.00	2.2555E+04
52	9.035	48.198	2.00	5.1311E+04	52	9.035	48.198	2.00	5.5214E+04	52	9.035	48.198	2.00	2.1095E+04
54	9.191	48.044	2.00	4.0850E+04	54	9.191	48.044	2.00	5.0011E+04	54	9.191	48.044	2.00	2.2560E+04
55	9.529	49.086	2.00	1.2667E+04	55	9.529	49.086	2.00	1.1367E+04	55	9.529	49.086	2.00	2.3541E+04
56	9.628	49.104	2.00	9.1907E+03	56	9.628	49.104	2.00	1.1226E+04	56	9.628	49.104	2.00	2.6688E+04
59	6.988	45.463	1.00	1.3685E+04	59	6.988	45.463	1.00	1.4371E+04	59	6.988	45.463	1.00	1.2390E+04
60	6.741	45.290	1.00	1.2814E+04	60	6.741	45.290	1.00	1.8113E+04	60	6.741	45.290	1.00	1.6612E+04
61	6.835	45.503	5.00	1.6910E+04	61	6.835	45.503	5.00	1.8440E+04	61	6.835	45.503	5.00	1.5053E+04
62	6.947	45.334	6.00	1.1813E+04	62	6.947	45.334	6.00	1.4106E+04	62	6.947	45.334	6.00	1.2798E+04
63	6.825	45.253	3.00	1.1899E+04	63	6.825	45.253	3.00	1.5688E+04	63	6.825	45.253	3.00	1.4735E+04
65	6.947	45.513	3.00	1.5030E+04	65	6.947	45.513	3.00	1.5534E+04	65	6.947	45.513	3.00	1.3375E+04
66	9.451	45.758	2.00	3.2214E+03	66	9.451	45.758	2.00	2.8719E+03	66	9.451	45.758	2.00	2.8606E+03
67	6.814	45.579	3.00	1.9019E+04	67	6.814	45.579	3.00	1.9764E+04	67	6.814	45.579	3.00	1.5522E+04
68	6.881	45.563	4.00	1.7165E+04	68	6.881	45.563	4.00	1.7678E+04	68	6.881	45.563	4.00	1.4550E+04
69	6.057	48.927	2.00	2.7541E+04	69	6.057	48.927	2.00	1.1740E+04	69	6.057	48.927	2.00	1.8568E+03
70	9.286	45.768	3.00	3.3407E+03	70	9.286	45.768	3.00	4.9492E+03	70	9.286	45.768	3.00	5.1825E+03
71	10.734	42.486	1.00	2.8041E+01	71	10.734	42.486	1.00	1.8512E+01	71	10.734	42.486	1.00	2.8516E+01
72	10.680	42.398	1.00	2.8079E+01	72	10.680	42.398	1.00	1.9132E+01	72	10.680	42.398	1.00	2.7381E+01
73	10.841	42.495	1.00	2.6225E+01	73	10.841	42.495	1.00	1.7642E+01	73	10.841	42.495	1.00	2.6846E+01
74	11.272	50.379	3.00	4.9707E+03	74	11.272	50.379	3.00	2.8187E+03	74	11.272	50.379	3.00	1.6805E+03
75	10.670	50.291	3.00	4.7186E+03	75	10.670	50.291	3.00	2.6313E+03	75	10.670	50.291	3.00	6.7355E+03
76	5.966	50.466	9.00	2.2563E+03	76	5.966	50.466	9.00	1.1424E+03	76	5.966	50.466	9.00	3.6649E+01
77	6.112	50.469	9.00	3.3325E+03	77	6.112	50.469	9.00	1.6865E+03	77	6.112	50.469	9.00	6.5568E+01
78	6.340	50.468	4.00	5.0359E+03	78	6.340	50.468	4.00	2.4984E+03	78	6.340	50.468	4.00	1.5230E+02
79	6.239	50.475	9.00	4.4905E+03	79	6.239	50.475	9.00	2.2622E+03	79	6.239	50.475	9.00	1.0067E+02
80	6.819	50.693	9.00	4.7687E+03	80	6.819	50.693	9.00	2.2478E+03	80	6.819	50.693	9.00	6.9796E+02
81	6.712	50.630	9.00	5.1559E+03	81	6.712	50.630	9.00	2.3714E+03	81	6.712	50.630	9.00	5.2253E+02
82	6.903	50.608	4.00	5.1696E+03	82	6.903	50.608	4.00	2.5741E+03	82	6.903	50.608	4.00	9.1331E+02
83	6.972	50.488	9.00	5.6762E+03	83	6.972	50.488	9.00	2.9775E+03	83	6.972	50.488	9.00	1.1096E+03
84	7.296	50.661	9.00	6.3633E+03	84	7.296	50.661	9.00	3.1846E+03	84	7.296	50.661	9.00	2.0783E+03
85	7.381	50.566	9.00	7.0277E+03	85	7.381	50.566	9.00	3.6482E+03	85	7.381	50.566	9.00	2.3019E+03
86	7.458	50.491	4.00	7.6087E+03	86	7.458	50.491	4.00	4.0495E+03	86	7.458	50.491	4.00	2.4963E+03
87	7.546	50.383	9.00	9.4640E+03	87	7.546	50.383	9.00	4.5969E+03	87	7.546	50.383	9.00	3.0485E+03
88	6.707	50.453	3.00	5.9762E+03	88	6.707	50.453	3.00	2.9013E+03	88	6.707	50.453	3.00	5.0494E+02
89	7.474	50.111	3.00	1.3238E+04	89	7.474	50.111	3.00	5.2164E+03	89	7.474	50.111	3.00	4.0827E+03
90	10.433	50.482	9.00	4.2798E+03	90	10.433	50.482	9.00	2.3427E+03	90	10.433	50.482	9.00	1.3827E+04

Table E-3.7.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.070, 44.840)					Moderate Aimpoint (5.200, 44.360)					Light Aimpoint (6.030, 45.100)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	4.3238E+03	91	10.532	50.469	9.00	2.3759E+03	91	10.532	50.469	9.00	1.0755E+04
92	10.618	50.471	4.00	4.3486E+03	92	10.618	50.471	4.00	2.3949E+03	92	10.618	50.471	4.00	8.2872E+03
93	10.714	50.458	9.00	4.4515E+03	93	10.714	50.458	9.00	2.4647E+03	93	10.714	50.458	9.00	5.6985E+03
94	10.806	50.458	9.00	4.5259E+03	94	10.806	50.458	9.00	2.5165E+03	94	10.806	50.458	9.00	3.3723E+03
95	10.886	50.463	9.00	4.5807E+03	95	10.886	50.463	9.00	2.5555E+03	95	10.886	50.463	9.00	2.9942E+03
96	10.965	50.466	4.00	4.6372E+03	96	10.965	50.466	4.00	2.5956E+03	96	10.965	50.466	4.00	2.6366E+03
97	11.080	50.466	9.00	4.7126E+03	97	11.080	50.466	9.00	2.6482E+03	97	11.080	50.466	9.00	2.1503E+03
98	8.568	49.822	9.00	6.8606E+04	98	8.568	49.822	9.00	2.4600E+04	98	8.568	49.822	9.00	8.0430E+03
99	8.667	49.854	9.00	7.8749E+04	99	8.667	49.854	9.00	2.6518E+04	99	8.667	49.854	9.00	8.1487E+03
100	8.855	49.854	4.00	6.0618E+04	100	8.855	49.854	4.00	2.3956E+04	100	8.855	49.854	4.00	8.6717E+03
101	8.983	49.851	9.00	4.1736E+04	101	8.983	49.851	9.00	1.9964E+04	101	8.983	49.851	9.00	1.0767E+04
102	10.494	46.773	3.00	4.1830E+03	102	10.494	46.773	3.00	3.2821E+03	102	10.494	46.773	3.00	1.4476E+03
103	9.999	46.817	1.00	4.5453E+03	103	9.999	46.817	1.00	3.5285E+03	103	9.999	46.817	1.00	4.6670E+03
104	10.012	47.018	4.00	4.8685E+03	104	10.012	47.018	4.00	3.7537E+03	104	10.012	47.018	4.00	3.8711E+03
105	10.124	47.005	4.00	4.7901E+03	105	10.124	47.005	4.00	3.6986E+03	105	10.124	47.005	4.00	2.1013E+03
106	10.228	47.008	2.00	4.7413E+03	106	10.228	47.008	2.00	3.6643E+03	106	10.228	47.008	2.00	1.9302E+03
107	10.338	46.997	4.00	4.6586E+03	107	10.338	46.997	4.00	3.6077E+03	107	10.338	46.997	4.00	1.7516E+03
108	10.752	46.815	4.00	4.0814E+03	108	10.752	46.815	4.00	3.2149E+03	108	10.752	46.815	4.00	1.3678E+03
109	10.818	46.635	4.00	3.7363E+03	109	10.818	46.635	4.00	2.9786E+03	109	10.818	46.635	4.00	1.2520E+03
110	10.859	46.478	4.00	3.4465E+03	110	10.859	46.478	4.00	2.7799E+03	110	10.859	46.478	4.00	1.1549E+03
111	10.656	46.929	2.00	4.3357E+03	111	10.656	46.929	2.00	3.3886E+03	111	10.656	46.929	2.00	1.4538E+03
112	10.708	46.424	4.00	3.4587E+03	112	10.708	46.424	4.00	2.7864E+03	112	10.708	46.424	4.00	1.1573E+03
113	10.612	46.387	4.00	3.4621E+03	113	10.612	46.387	4.00	2.7876E+03	113	10.612	46.387	4.00	1.1615E+03
114	10.539	46.317	2.00	3.3953E+03	114	10.539	46.317	2.00	2.7407E+03	114	10.539	46.317	2.00	1.1355E+03
115	10.400	46.322	4.00	3.4961E+03	115	10.400	46.322	4.00	2.8064E+03	115	10.400	46.322	4.00	1.1898E+03
116	10.166	49.480	5.00	5.7584E+03	116	10.166	49.480	5.00	4.9622E+03	116	10.166	49.480	5.00	1.1693E+04
117	10.234	49.391	3.00	5.8055E+03	117	10.234	49.391	3.00	4.5597E+03	117	10.234	49.391	3.00	7.4073E+03
118	12.860	50.139	5.00	5.9103E+03	118	12.860	50.139	5.00	3.6261E+03	118	12.860	50.139	5.00	2.0201E+03
119	12.821	49.837	5.00	5.7260E+03	119	12.821	49.837	5.00	3.9384E+03	119	12.821	49.837	5.00	1.9966E+03
120	13.056	49.401	5.00	5.1357E+03	120	13.056	49.401	5.00	3.7425E+03	120	13.056	49.401	5.00	1.9541E+03
121	13.015	49.683	5.00	5.3714E+03	121	13.015	49.683	5.00	3.9899E+03	121	13.015	49.683	5.00	1.9780E+03
122	12.474	50.350	5.00	5.6460E+03	122	12.474	50.350	5.00	3.2775E+03	122	12.474	50.350	5.00	1.9059E+03
123	12.702	50.277	5.00	5.8775E+03	123	12.702	50.277	5.00	3.4309E+03	123	12.702	50.277	5.00	1.9845E+03
124	9.209	45.648	6.00	3.2145E+03	124	9.209	45.648	6.00	5.6359E+03	124	9.209	45.648	6.00	6.2466E+03
125	9.207	45.539	4.00	3.0522E+03	125	9.207	45.539	4.00	4.1736E+03	125	9.207	45.539	4.00	5.9708E+03
126	7.233	49.406	3.00	2.2414E+04	126	7.233	49.406	3.00	1.0098E+04	126	7.233	49.406	3.00	9.1067E+03
127	8.809	48.886	3.00	9.5882E+04	127	8.809	48.886	3.00	6.4299E+04	127	8.809	48.886	3.00	1.4509E+04
128	9.059	46.875	4.00	1.1737E+04	128	9.059	46.875	4.00	8.1315E+03	128	9.059	46.875	4.00	1.2935E+04
129	7.927	48.331	4.00	4.9791E+04	129	7.927	48.331	4.00	2.5579E+04	129	7.927	48.331	4.00	1.0676E+04
130	10.790	42.307	3.00	2.3269E+01	130	10.790	42.307	3.00	1.6357E+01	130	10.790	42.307	3.00	2.3392E+01
131	10.723	42.397	2.00	2.6329E+01	131	10.723	42.397	2.00	1.7762E+01	131	10.723	42.397	2.00	2.6621E+01
132	6.823	45.356	4.00	1.3479E+04	132	6.823	45.356	4.00	1.7104E+04	132	6.823	45.356	4.00	1.5053E+04
133	6.760	45.453	5.00	1.7157E+04	133	6.760	45.453	5.00	1.9929E+04	133	6.760	45.453	5.00	1.6110E+04
134	6.897	45.422	4.00	1.4095E+04	134	6.897	45.422	4.00	1.6062E+04	134	6.897	45.422	4.00	1.3896E+04
135	10.895	42.320	2.00	2.2034E+01	135	10.895	42.320	2.00	1.5712E+01	135	10.895	42.320	2.00	2.2054E+01
136	8.845	49.551	3.00	9.4142E+04	136	8.845	49.551	3.00	3.8587E+04	136	8.845	49.551	3.00	1.0246E+04
137	8.931	49.541	3.00	7.8291E+04	137	8.931	49.541	3.00	3.3579E+04	137	8.931	49.541	3.00	1.0545E+04
138	11.245	49.685	3.00	5.9506E+03	138	11.245	49.685	3.00	3.5907E+03	138	11.245	49.685	3.00	1.9887E+03
139	6.753	49.776	3.00	1.4117E+04	139	6.753	49.776	3.00	5.0341E+03	139	6.753	49.776	3.00	4.1188E+03
140	11.090	42.435	2.00	2.1266E+01	140	11.090	42.435	2.00	1.5221E+01	140	11.090	42.435	2.00	1.8797E+01
141	10.957	42.331	2.00	2.1399E+01	141	10.957	42.331	2.00	1.5372E+01	141	10.957	42.331	2.00	2.0812E+01
142	10.598	42.284	2.00	3.3971E+01	142	10.598	42.284	2.00	2.5580E+01	142	10.598	42.284	2.00	2.5943E+01
143	9.168	48.069	2.00	4.3864E+04	143	9.168	48.069	2.00	5.2137E+04	143	9.168	48.069	2.00	2.2332E+04
144	9.281	48.111	3.00	3.5295E+04	144	9.281	48.111	3.00	4.0274E+04	144	9.281	48.111	3.00	2.1977E+04
145	9.077	48.397	3.00	7.1372E+04	145	9.077	48.397	3.00	6.9021E+04	145	9.077	48.397	3.00	1.9351E+04
146	9.170	48.242	3.00	5.3173E+04	146	9.170	48.242	3.00	5.5690E+04	146	9.170	48.242	3.00	2.0795E+04
147	9.224	48.123	3.00	4.1595E+04	147	9.224	48.123	3.00	4.7291E+04	147	9.224	48.123	3.00	2.1862E+04
149	9.103	48.033	3.00	3.9787E+04	149	9.103	48.033	3.00	4.8178E+04	149	9.103	48.033	3.00	2.2650E+04
150	9.155	48.357	3.00	5.9736E+04	150	9.155	48.357	3.00	5.8759E+04	150	9.155	48.357	3.00	1.9785E+04
151	10.364	46.506	2.00	3.8235E+03	151	10.364	46.506	2.00	3.0323E+03	151	10.364	46.506	2.00	1.3837E+03
152	10.429	46.678	6.00	4.0683E+03	152	10.429	46.678	6.00	3.2025E+03	152	10.429	46.678	6.00	1.4600E+03
153	10.617	46.667	4.00	3.9245E+03	153	10.617	46.667	4.00	3.1057E+03	153	10.617	46.667	4.00	1.3152E+03
154	11.217	49.446	4.00	5.9499E+03	154	11.217	49.446	4.00	3.8517E+03	154	11.217	49.446	4.00	1.9829E+03
155	10.362	46.610	4.00	3.9980E+03	155	10.362	46.610	4.00	3.1530E+03	155	10.362	46.610	4.00	1.4729E+03
156	6.782	49.962	4.00	1.1512E+04	156	6.782	49.962	4.00	4.4482E+03	156	6.782	49.962	4.00	3.0324E+03
157	11.013	42.282	2.00	1.9828E+01	157	11.013	42.282	2.00	1.4604E+01	157	11.013	42.282	2.00	1.8466E+01
158	10.148	49.313	4.00	5.7669E+03	158	10.148	49.313	4.00	4.8296E+03	158	10.148	49.313	4.00	1.5718E+04
159	11.226	49.815	2.00	5.9294E+03	159	11.226	49.815	2.00	3.4366E+03	159	11.226	49.815	2.00	1.9935E+03
160	6.656	49.852	2.00	1.2508E+04	160	6.656	49.852	2.00	4.7711E+03	160	6.656	49.852	2.00	3.0214E+03
161	9.225	46.968	2.00	7.9045E+03	161	9.225	46.968	2.00	5.2661E+03	161	9.225	46.968	2.00	1.6508E+04
162	5.938	49.926	3.00	4.7966E+03	162	5.938	49.926	3.00	1.2389E+03	162	5.938	49.926	3.00	2.8812E+02
163	9.628	49.378	3.00	7.0083E+03	163	9.628	49.378	3.00	1.8895E+04	163	9.628	49.378	3.00	3.4168E+04
164	10.250	46.682	3.00	4.1839E+03	164	10.250	46.682	3.00	3.2795E+03	164	10.250	46.682	3.00	1.6464E+03
165	6.113	49.835	4.00	8.5796E+03	165	6.113	49.835	4.00	2.0758E+03	165	6.113	49.835	4.00	8.1901E+02
166	8.984	48.395	3.00	6.5663E+04	166	8.984	48.395	3.00	6.4532E+04	166	8.984	48.395	3.00	1.9247E+04
167	9.347	45.802	3.00	3.3489E+03	167	9.347	45.802	3.00	3.5887E+03	167	9.347	45.802	3.00	4.2686E+03

Table E-3.7.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.070, 44.840)					Moderate Aimpoint (5.200, 44.360)					Light Aimpoint (6.030, 45.100)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	1.5025E+03	168	5.836	50.035	4.00	9.1183E+02	168	5.836	50.035	4.00	1.8042E+01
169	5.800	49.861	4.00	4.4359E+03	169	5.800	49.861	4.00	7.9431E+02	169	5.800	49.861	4.00	2.4313E+02
170	9.510	49.506	4.00	1.4984E+04	170	9.510	49.506	4.00	2.1120E+04	170	9.510	49.506	4.00	2.8348E+04
171	9.409	49.498	4.00	1.7696E+04	171	9.409	49.498	4.00	1.8672E+04	171	9.409	49.498	4.00	2.4502E+04
172	10.079	49.696	4.00	7.0068E+03	172	10.079	49.696	4.00	5.6993E+03	172	10.079	49.696	4.00	1.3706E+04
173	9.889	49.626	4.00	8.8849E+03	173	9.889	49.626	4.00	1.1300E+04	173	9.889	49.626	4.00	3.0452E+04
174	10.064	46.471	4.00	3.9483E+03	174	10.064	46.471	4.00	3.1108E+03	174	10.064	46.471	4.00	2.9786E+03
175	9.819	46.598	4.00	4.3182E+03	175	9.819	46.598	4.00	3.3663E+03	175	9.819	46.598	4.00	7.5186E+03
176	10.057	46.658	4.00	4.2547E+03	176	10.057	46.658	4.00	3.3258E+03	176	10.057	46.658	4.00	3.4881E+03
177	9.973	46.643	4.00	4.2776E+03	177	9.973	46.643	4.00	3.3405E+03	177	9.973	46.643	4.00	4.9253E+03
178	5.792	49.720	4.00	7.1813E+03	178	5.792	49.720	4.00	7.8429E+02	178	5.792	49.720	4.00	4.1675E+02
179	5.972	50.150	4.00	2.2788E+03	179	5.972	50.150	4.00	1.3281E+03	179	5.972	50.150	4.00	3.3813E+01
180	10.861	43.129	4.00	6.1661E+01	180	10.861	43.129	4.00	2.0155E+02	180	10.861	43.129	4.00	4.3062E+01
181	11.213	43.174	4.00	2.5374E+01	181	11.213	43.174	4.00	1.6329E+02	181	11.213	43.174	4.00	2.0135E+01
182	10.559	43.004	4.00	4.6126E+01	182	10.559	43.004	4.00	2.0776E+02	182	10.559	43.004	4.00	4.4337E+01
186	12.487	49.863	3.00	5.8695E+03	186	12.487	49.863	3.00	3.8069E+03	186	12.487	49.863	3.00	2.0061E+03
187	12.857	49.476	3.00	5.4918E+03	187	12.857	49.476	3.00	3.9052E+03	187	12.857	49.476	3.00	1.9693E+03
188	6.139	49.026	3.00	2.8130E+04	188	6.139	49.026	3.00	1.1325E+04	188	6.139	49.026	3.00	2.2281E+03
189	5.908	49.290	3.00	1.7256E+04	189	5.908	49.290	3.00	4.6224E+03	189	5.908	49.290	3.00	1.0756E+03
190	9.092	48.131	8.00	4.7582E+04	190	9.092	48.131	8.00	5.3406E+04	190	9.092	48.131	8.00	2.1744E+04
191	9.196	46.746	2.00	7.7452E+03	191	9.196	46.746	2.00	5.2309E+03	191	9.196	46.746	2.00	1.2529E+04
192	9.123	46.758	2.00	8.5221E+03	192	9.123	46.758	2.00	5.6117E+03	192	9.123	46.758	2.00	1.2149E+04
193	7.974	48.204	2.00	5.3589E+04	193	7.974	48.204	2.00	2.8085E+04	193	7.974	48.204	2.00	1.0890E+04
194	7.911	48.293	2.00	5.0160E+04	194	7.911	48.293	2.00	2.6123E+04	194	7.911	48.293	2.00	1.0598E+04
195	10.224	46.931	2.00	4.6139E+03	195	10.224	46.931	2.00	3.5765E+03	195	10.224	46.931	2.00	1.8834E+03
196	10.654	46.844	2.00	4.1951E+03	196	10.654	46.844	2.00	3.2920E+03	196	10.654	46.844	2.00	1.4066E+03
197	10.503	46.322	2.00	3.4279E+03	197	10.503	46.322	2.00	2.7627E+03	197	10.503	46.322	2.00	1.1508E+03
198	9.994	46.745	2.00	4.4309E+03	198	9.994	46.745	2.00	3.4484E+03	198	9.994	46.745	2.00	4.7501E+03
199	10.245	46.833	2.00	4.4383E+03	199	10.245	46.833	2.00	3.4554E+03	199	10.245	46.833	2.00	1.7797E+03
200	9.182	45.726	2.00	3.3498E+03	200	9.182	45.726	2.00	7.0747E+03	200	9.182	45.726	2.00	6.7000E+03
201	9.312	45.828	2.00	3.4114E+03	201	9.312	45.828	2.00	4.3946E+03	201	9.312	45.828	2.00	4.7609E+03
202	9.294	45.449	2.00	2.8594E+03	202	9.294	45.449	2.00	2.3119E+03	202	9.294	45.449	2.00	4.9440E+03
203	9.405	45.436	2.00	2.7681E+03	203	9.405	45.436	2.00	2.2517E+03	203	9.405	45.436	2.00	3.6656E+03
204	9.256	48.008	2.00	3.3037E+04	204	9.256	48.008	2.00	4.1992E+04	204	9.256	48.008	2.00	2.2880E+04
205	6.956	45.454	2.00	1.3898E+04	205	6.956	45.454	2.00	1.4903E+04	205	6.956	45.454	2.00	1.3004E+04
206	10.774	42.454	2.00	2.6637E+01	206	10.774	42.454	2.00	1.7863E+01	206	10.774	42.454	2.00	2.7078E+01
207	10.948	42.402	2.00	2.2788E+01	207	10.948	42.402	2.00	1.6014E+01	207	10.948	42.402	2.00	2.2320E+01
208	11.091	42.478	2.00	2.1847E+01	208	11.091	42.478	2.00	1.5500E+01	208	11.091	42.478	2.00	1.9348E+01
209	10.869	42.349	2.00	2.2974E+01	209	10.869	42.349	2.00	1.6157E+01	209	10.869	42.349	2.00	2.3114E+01
210	7.880	48.198	2.00	5.0777E+04	210	7.880	48.198	2.00	2.7426E+04	210	7.880	48.198	2.00	1.0627E+04
211	10.748	42.548	2.00	2.9026E+01	211	10.748	42.548	2.00	2.3868E+01	211	10.748	42.548	2.00	2.9686E+01
212	6.932	45.285	4.00	1.1659E+04	212	6.932	45.285	4.00	1.3920E+04	212	6.932	45.285	4.00	1.2910E+04
213	9.046	48.117	3.00	4.5153E+04	213	9.046	48.117	3.00	5.1054E+04	213	9.046	48.117	3.00	2.1851E+04
214	9.112	48.189	3.00	5.3240E+04	214	9.112	48.189	3.00	5.7523E+04	214	9.112	48.189	3.00	2.1229E+04
216	9.062	46.820	4.00	1.2488E+04	216	9.062	46.820	4.00	8.9939E+03	216	9.062	46.820	4.00	1.2307E+04
217	9.083	47.027	4.00	9.7930E+03	217	9.083	47.027	4.00	6.1301E+03	217	9.083	47.027	4.00	1.5440E+04
218	9.051	47.019	4.00	1.0196E+04	218	9.051	47.019	4.00	6.3139E+03	218	9.051	47.019	4.00	1.4775E+04
219	9.013	47.028	4.00	1.3770E+04	219	9.013	47.028	4.00	9.3160E+03	219	9.013	47.028	4.00	1.4234E+04
220	8.964	47.019	4.00	2.0460E+04	220	8.964	47.019	4.00	1.4822E+04	220	8.964	47.019	4.00	1.3219E+04
221	7.866	48.425	4.00	4.6465E+04	221	7.866	48.425	4.00	2.3760E+04	221	7.866	48.425	4.00	1.0355E+04
222	7.904	48.425	4.00	4.7295E+04	222	7.904	48.425	4.00	2.3983E+04	222	7.904	48.425	4.00	1.0570E+04
223	7.951	48.433	4.00	4.8168E+04	223	7.951	48.433	4.00	2.4176E+04	223	7.951	48.433	4.00	1.0834E+04
224	7.819	48.424	4.00	4.5239E+04	224	7.819	48.424	4.00	2.3507E+04	224	7.819	48.424	4.00	1.0263E+04
225	7.929	48.300	4.00	5.0472E+04	225	7.929	48.300	4.00	2.6127E+04	225	7.929	48.300	4.00	1.0685E+04
226	10.758	42.201	4.00	2.1297E+01	226	10.758	42.201	4.00	1.5525E+01	226	10.758	42.201	4.00	2.1340E+01
227	10.836	42.132	4.00	1.8762E+01	227	10.836	42.132	4.00	1.4326E+01	227	10.836	42.132	4.00	1.8534E+01
228	10.859	42.183	4.00	1.9652E+01	228	10.859	42.183	4.00	1.4689E+01	228	10.859	42.183	4.00	1.9425E+01
229	10.939	42.475	4.00	2.4177E+01	229	10.939	42.475	4.00	1.6658E+01	229	10.939	42.475	4.00	2.3826E+01
230	6.761	45.361	5.00	1.4578E+04	230	6.761	45.361	5.00	1.8677E+04	230	6.761	45.361	5.00	1.6133E+04
231	6.880	45.213	5.00	1.1503E+04	231	6.880	45.213	5.00	1.4061E+04	231	6.880	45.213	5.00	1.3560E+04
232	9.283	48.051	5.00	3.2705E+04	232	9.283	48.051	5.00	3.9534E+04	232	9.283	48.051	5.00	2.2499E+04
233	9.076	48.344	5.00	6.6151E+04	233	9.076	48.344	5.00	6.5621E+04	233	9.076	48.344	5.00	1.9816E+04
234	9.171	48.201	5.00	5.1211E+04	234	9.171	48.201	5.00	5.5080E+04	234	9.171	48.201	5.00	2.1156E+04
235	10.014	46.937	5.00	4.7340E+03	235	10.014	46.937	5.00	3.6601E+03	235	10.014	46.937	5.00	4.1055E+03
236	9.223	48.060	5.00	3.8656E+04	236	9.223	48.060	5.00	4.6544E+04	236	9.223	48.060	5.00	2.2419E+04
237	9.156	48.309	5.00	5.7812E+04	237	9.156	48.309	5.00	5.8296E+04	237	9.156	48.309	5.00	2.0201E+04
238	8.987	48.346	5.00	6.1539E+04	238	8.987	48.346	5.00	6.1769E+04	238	8.987	48.346	5.00	1.9695E+04
239	10.579	46.422	5.00	3.5425E+03	239	10.579	46.422	5.00	2.8425E+03	239	10.579	46.422	5.00	1.1957E+03
240	10.491	42.450	5.00	4.6571E+01	240	10.491	42.450	5.00	3.3743E+01	240	10.491	42.450	5.00	3.2069E+01
241	10.706	46.484	5.00	3.5599E+03	241	10.706	46.484	5.00	2.8560E+03	241	10.706	46.484	5.00	1.1918E+03
242	10.798	46.470	5.00	3.4744E+03	242	10.798	46.470	5.00	2.7984E+03	242	10.798	46.470	5.00	1.1637E+03
243	10.126	46.910	5.00	4.6310E+03	243	10.126	46.910	5.00	3.5884E+03	243	10.126	46.910	5.00	2.0170E+03
244	10.336	46.922	5.00	4.5352E+03	244	10.336	46.922	5.00	3.5228E+03	244	10.336	46.922	5.00	1.7149E+03
245	10.750	46.730	5.00	3.9407E+03	245	10.750	46.730	5.00	3.1182E+03	245	10.750	46.730	5.00	1.3206E+03
246	10.818	46.559	5.00	3.6094E+03	246	10.818	46.559	5.00	2.8914E+03	246	10.818	46.559	5.00	1.2094E+03
247	10.846	42.387	5.00	2.4074E+01	247	10.846	42.387	5.00	1.6668E+01	247	10.846	42.387	5.00	2.4344E+01

Table E-3.7.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (5.070, 44.840)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	1.6917E+01
249	10.362	46.339	5.00	3.5487E+03
250	9.367	45.631	5.00	3.0828E+03
251	9.378	45.682	5.00	3.1508E+03
252	9.381	45.733	5.00	3.2240E+03
253	8.778	49.558	4.00	1.0591E+05
254	11.364	49.446	4.00	5.9495E+03
255	9.070	49.530	7.00	5.0137E+04
256	7.785	48.318	2.00	4.5337E+04
258	7.892	48.149	2.00	5.1918E+04
259	7.839	48.229	3.00	4.8533E+04
261	9.121	46.815	2.00	8.7360E+03
264	10.880	42.213	6.00	2.0053E+01
265	11.038	42.174	3.00	1.7634E+01
269	10.759	42.060	2.00	1.9072E+01
270	11.077	42.122	2.00	1.6362E+01
273	10.992	42.130	4.00	1.7207E+01
274	10.943	42.205	4.00	1.9175E+01
275	10.922	42.146	4.00	1.8186E+01
276	11.113	42.169	4.00	1.6901E+01
277	10.886	42.648	1.00	2.7978E+01
278	10.882	42.109	1.00	1.7775E+01
279	11.151	42.140	1.00	1.6132E+01
280	11.031	42.559	2.00	2.3915E+01
281	10.438	42.395	2.00	5.0772E+01
282	10.719	42.175	2.00	2.3132E+01
284	10.749	42.595	2.00	2.9924E+01
285	9.931	47.046	2.00	4.9546E+03
286	9.424	45.654	2.00	3.0805E+03
287	7.629	50.205	2.00	1.2912E+04
290	10.956	50.319	2.00	4.8835E+03
291	8.926	50.343	2.00	2.3702E+04
293	7.936	48.474	5.00	4.6919E+04
294	7.870	48.475	5.00	4.5512E+04
295	7.829	48.482	5.00	4.4537E+04
296	7.905	48.473	5.00	4.6283E+04
297	9.070	47.086	5.00	1.0105E+04
298	9.042	47.071	5.00	1.0457E+04
299	8.995	47.083	5.00	1.4748E+04
300	8.958	47.076	5.00	2.0066E+04
301	7.333	49.509	4.00	2.1421E+04
302	7.223	49.531	4.00	2.0364E+04
303	7.102	49.534	4.00	1.9569E+04
304	8.733	49.028	4.00	9.9957E+04
305	8.648	49.028	4.00	8.7405E+04
306	8.827	49.020	4.00	1.1243E+05
307	8.583	50.301	4.00	4.5187E+04
308	6.572	50.629	4.00	5.1691E+03
309	10.450	46.852	4.00	4.3436E+03
310	11.183	50.374	4.00	4.9302E+03
321	11.110	42.321	1.00	1.9352E+01
322	10.514	42.291	4.00	4.1322E+01
323	10.517	42.409	3.00	4.3318E+01
324	10.448	42.294	3.00	4.7304E+01
325	10.492	42.500	9.00	4.7251E+01

Moderate
Aimpoint (5.200, 44.360)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	1.3359E+01
249	10.362	46.339	5.00	2.8414E+03
250	9.367	45.631	5.00	3.1612E+03
251	9.378	45.682	5.00	3.1025E+03
252	9.381	45.733	5.00	3.0277E+03
253	8.778	49.558	4.00	4.2076E+04
254	11.364	49.446	4.00	3.9028E+03
255	9.070	49.530	7.00	2.3900E+04
256	7.785	48.318	2.00	2.4621E+04
258	7.892	48.149	2.00	2.8322E+04
259	7.839	48.229	3.00	2.6406E+04
261	9.121	46.815	2.00	5.6922E+03
264	10.880	42.213	6.00	1.4843E+01
265	11.038	42.174	3.00	1.3576E+01
269	10.759	42.060	2.00	1.5403E+01
270	11.077	42.122	2.00	1.2948E+01
273	10.992	42.130	4.00	1.3440E+01
274	10.943	42.205	4.00	1.4381E+01
275	10.922	42.146	4.00	1.3965E+01
276	11.113	42.169	4.00	1.3149E+01
277	10.886	42.648	1.00	4.3815E+01
278	10.882	42.109	1.00	1.3834E+01
279	11.151	42.140	1.00	1.2745E+01
280	11.031	42.559	2.00	1.6509E+01
281	10.438	42.395	2.00	3.7954E+01
282	10.719	42.175	2.00	1.7554E+01
284	10.749	42.595	2.00	4.0275E+01
285	9.931	47.046	2.00	3.8145E+03
286	9.424	45.654	2.00	2.6873E+03
287	7.629	50.205	2.00	5.3669E+03
290	10.956	50.319	2.00	2.7525E+03
291	8.926	50.343	2.00	1.5607E+04
293	7.936	48.474	5.00	2.3660E+04
294	7.870	48.475	5.00	2.3263E+04
295	7.829	48.482	5.00	2.2950E+04
296	7.905	48.473	5.00	2.3488E+04
297	9.070	47.086	5.00	7.2009E+03
298	9.042	47.071	5.00	7.1029E+03
299	8.995	47.083	5.00	1.0986E+04
300	8.958	47.076	5.00	1.5007E+04
301	7.333	49.509	4.00	9.3625E+03
302	7.223	49.531	4.00	8.6937E+03
303	7.102	49.534	4.00	8.2268E+03
304	8.733	49.028	4.00	5.5693E+04
305	8.648	49.028	4.00	5.0128E+04
306	8.827	49.020	4.00	6.2255E+04
307	8.583	50.301	4.00	8.2278E+03
308	6.572	50.629	4.00	2.2898E+03
309	10.450	46.852	4.00	3.3921E+03
310	11.183	50.374	4.00	2.7907E+03
321	11.110	42.321	1.00	1.4297E+01
322	10.514	42.291	4.00	3.1728E+01
323	10.517	42.409	3.00	3.1654E+01
324	10.448	42.294	3.00	3.6703E+01
325	10.492	42.500	9.00	4.5612E+01

Light
Aimpoint (6.030, 45.100)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	1.6169E+01
249	10.362	46.339	5.00	1.2243E+03
250	9.367	45.631	5.00	4.1148E+03
251	9.378	45.682	5.00	3.9419E+03
252	9.381	45.733	5.00	3.8570E+03
253	8.778	49.558	4.00	1.0017E+04
254	11.364	49.446	4.00	1.9952E+03
255	9.070	49.530	7.00	1.3337E+04
256	7.785	48.318	2.00	1.0962E+04
258	7.892	48.149	2.00	1.0715E+04
259	7.839	48.229	3.00	1.0831E+04
261	9.121	46.815	2.00	1.2864E+04
264	10.880	42.213	6.00	1.9826E+01
265	11.038	42.174	3.00	1.5937E+01
269	10.759	42.060	2.00	1.7828E+01
270	11.077	42.122	2.00	1.4137E+01
273	10.992	42.130	4.00	1.6138E+01
274	10.943	42.205	4.00	1.8742E+01
275	10.922	42.146	4.00	1.7677E+01
276	11.113	42.169	4.00	1.4182E+01
277	10.886	42.648	1.00	2.8353E+01
278	10.882	42.109	1.00	1.7351E+01
279	11.151	42.140	1.00	1.2903E+01
280	11.031	42.559	2.00	2.2234E+01
281	10.438	42.395	2.00	3.1627E+01
282	10.719	42.175	2.00	2.1283E+01
284	10.749	42.595	2.00	3.0728E+01
285	9.931	47.046	2.00	6.1902E+03
286	9.424	45.654	2.00	3.3613E+03
287	7.629	50.205	2.00	4.0794E+03
290	10.956	50.319	2.00	2.6671E+03
291	8.926	50.343	2.00	7.8668E+03
293	7.936	48.474	5.00	1.0773E+04
294	7.870	48.475	5.00	1.0385E+04
295	7.829	48.482	5.00	1.0138E+04
296	7.905	48.473	5.00	1.0592E+04
297	9.070	47.086	5.00	1.6159E+04
298	9.042	47.071	5.00	1.5394E+04
299	8.995	47.083	5.00	1.4659E+04
300	8.958	47.076	5.00	1.3817E+04
301	7.333	49.509	4.00	7.2856E+03
302	7.223	49.531	4.00	7.8700E+03
303	7.102	49.534	4.00	8.3540E+03
304	8.733	49.028	4.00	1.3024E+04
305	8.648	49.028	4.00	1.2624E+04
306	8.827	49.020	4.00	1.3416E+04
307	8.583	50.301	4.00	5.5579E+03
308	6.572	50.629	4.00	3.3185E+02
309	10.450	46.852	4.00	1.5321E+03
310	11.183	50.374	4.00	1.8660E+03
321	11.110	42.321	1.00	1.6641E+01
322	10.514	42.291	4.00	2.7542E+01
323	10.517	42.409	3.00	3.0541E+01
324	10.448	42.294	3.00	2.8764E+01
325	10.492	42.500	9.00	3.3322E+01

Table E-3.7.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Available

Heavy
Aimpoint (10.930, 42.270)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
40	10.792	42.386	5.00	2.8430E+04
43	10.740	42.320	1.00	4.6406E+02
71	10.734	42.486	1.00	1.6764E+04
72	10.680	42.398	1.00	8.8205E-05
73	10.841	42.495	1.00	1.2317E+04
130	10.790	42.307	3.00	1.6813E+04
131	10.723	42.397	2.00	1.4960E+03
135	10.895	42.320	2.00	1.1423E+04
140	11.090	42.435	2.00	1.7013E+01
141	10.957	42.331	2.00	2.7827E+04
142	10.598	42.284	2.00	4.9928E-05
157	11.013	42.282	2.00	1.0358E+04
206	10.774	42.454	2.00	4.0352E+04
207	10.948	42.402	2.00	7.0872E+03
208	11.091	42.478	2.00	5.8736E-02
209	10.869	42.349	2.00	4.2885E+03
211	10.748	42.548	2.00	5.5550E+04
226	10.758	42.201	4.00	5.8535E-02
227	10.836	42.132	4.00	1.0573E+04
228	10.859	42.183	4.00	4.1444E+03
229	10.939	42.475	4.00	3.3915E+04
247	10.846	42.387	5.00	3.2092E+03
248	10.955	42.100	5.00	7.0489E+03
264	10.880	42.213	6.00	6.6908E+03
265	11.038	42.174	3.00	7.3456E+03
269	10.759	42.060	2.00	3.3080E-05
270	11.077	42.122	2.00	5.4886E+03
273	10.992	42.130	4.00	5.0240E+04
274	10.943	42.205	4.00	4.1301E+04
275	10.922	42.146	4.00	1.8578E+03
276	11.113	42.169	4.00	6.8753E-03
277	10.886	42.648	1.00	2.7976E+04
278	10.882	42.109	1.00	3.8338E+03
279	11.151	42.140	1.00	4.1055E-04
280	11.031	42.559	2.00	2.9601E+02
284	10.749	42.595	2.00	4.4769E+04
321	11.110	42.321	1.00	1.8114E+00

Moderate
Aimpoint (11.060, 41.790)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
40	10.792	42.386	5.00	5.7252E+03
43	10.740	42.320	1.00	4.6281E+02
71	10.734	42.486	1.00	3.5164E+02
73	10.841	42.495	1.00	1.5621E+04
130	10.790	42.307	3.00	7.6934E+02
131	10.723	42.397	2.00	5.9363E+02
135	10.895	42.320	2.00	6.0449E+04
140	11.090	42.435	2.00	5.8080E+02
141	10.957	42.331	2.00	2.8752E+04
157	11.013	42.282	2.00	3.5270E+04
206	10.774	42.454	2.00	3.1572E+03
207	10.948	42.402	2.00	8.9984E+03
208	11.091	42.478	2.00	3.1766E+00
209	10.869	42.349	2.00	4.6135E+04
226	10.758	42.201	4.00	2.1913E+01
227	10.836	42.132	4.00	1.5004E+03
228	10.859	42.183	4.00	2.3128E+04
229	10.939	42.475	4.00	5.9256E+03
247	10.846	42.387	5.00	3.0519E+04
248	10.955	42.100	5.00	7.8560E+04
264	10.880	42.213	6.00	4.8363E+04
265	11.038	42.174	3.00	3.2216E+04
270	11.077	42.122	2.00	7.1427E+04
273	10.992	42.130	4.00	7.2606E+04
274	10.943	42.205	4.00	5.5568E+04
275	10.922	42.146	4.00	8.1649E+04
276	11.113	42.169	4.00	8.9835E+02
278	10.882	42.109	1.00	2.4816E+04
279	11.151	42.140	1.00	5.1666E+03
280	11.031	42.559	2.00	8.0303E+02
282	10.719	42.175	2.00	7.5120E+02
321	11.110	42.321	1.00	3.2728E+03

Light
Aimpoint (11.060, 41.790)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
40	10.792	42.386	5.00	1.6878E+04
43	10.740	42.320	1.00	4.8085E+00
71	10.734	42.486	1.00	1.2625E+02
72	10.680	42.398	1.00	2.2938E-05
73	10.841	42.495	1.00	7.2483E+03
130	10.790	42.307	3.00	1.0095E+03
131	10.723	42.397	2.00	3.3369E+00
135	10.895	42.320	2.00	2.8401E+04
140	11.090	42.435	2.00	3.0399E+03
141	10.957	42.331	2.00	4.3696E+04
142	10.598	42.284	2.00	1.1557E+03
157	11.013	42.282	2.00	3.6382E+03
206	10.774	42.454	2.00	9.3087E+03
207	10.948	42.402	2.00	3.3463E+04
208	11.091	42.478	2.00	1.9197E+03
209	10.869	42.349	2.00	1.8243E+04
226	10.758	42.201	4.00	3.9698E+00
227	10.836	42.132	4.00	1.6405E+03
228	10.859	42.183	4.00	3.4580E+04
229	10.939	42.475	4.00	1.2422E+04
247	10.846	42.387	5.00	9.0348E+03
248	10.955	42.100	5.00	3.6529E+04
264	10.880	42.213	6.00	9.5232E+03
265	11.038	42.174	3.00	5.2834E+03
269	10.759	42.060	2.00	1.8355E-05
270	11.077	42.122	2.00	3.8939E+02
273	10.992	42.130	4.00	4.7939E+04
274	10.943	42.205	4.00	1.6981E+04
275	10.922	42.146	4.00	3.1482E+04
276	11.113	42.169	4.00	1.0971E+02
278	10.882	42.109	1.00	2.7706E+04
279	11.151	42.140	1.00	8.6275E+02
280	11.031	42.559	2.00	1.7397E-01
321	11.110	42.321	1.00	2.5323E+03

Table E-3.8.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (6.170, 36.850)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.1599E+03
2	11.564	50.495	4.00	2.6563E+03
13	11.260	50.508	4.00	1.1337E+03
14	11.374	50.497	4.00	1.7059E+03
15	9.347	45.818	3.00	6.5815E+01
16	9.315	45.716	2.00	4.6368E+01
17	8.700	49.576	2.00	1.6262E-01
18	9.008	49.534	2.00	2.2283E+00
21	11.369	49.655	1.00	2.2119E+03
22	11.177	49.570	2.00	1.1617E+03
23	7.914	48.242	2.00	3.0531E+01
25	9.203	47.020	2.00	1.5337E+03
27	9.010	46.883	2.00	1.5643E+03
28	7.866	48.313	2.00	2.3971E+01
29	9.155	46.980	2.00	1.5398E+03
30	10.093	49.471	2.00	2.5264E+01
32	9.162	45.542	2.00	1.2532E+01
33	9.134	45.693	1.00	7.4740E+01
34	9.236	45.448	2.00	2.1156E+00
36	9.184	45.669	1.00	5.4055E+01
37	9.376	45.557	2.00	1.5256E+00
40	10.792	42.386	5.00	3.6901E+02
41	9.312	45.638	2.00	2.5188E+01
43	10.740	42.320	1.00	4.4941E+02
44	10.438	42.496	2.00	1.8433E+02
48	10.165	46.551	1.00	2.3451E+02
50	9.107	49.460	2.00	4.6686E+00
51	9.325	48.044	2.00	3.3529E+02
52	9.035	48.198	2.00	1.5587E+02
54	9.191	48.044	2.00	2.7505E+02
55	9.529	49.086	2.00	3.1303E+01
56	9.628	49.104	2.00	3.4047E+01
59	6.988	45.463	1.00	1.5424E+03
60	6.741	45.290	1.00	1.2028E+03
61	6.835	45.503	5.00	1.1030E+03
62	6.947	45.334	6.00	1.6256E+03
63	6.825	45.253	3.00	1.4567E+03
65	6.947	45.513	3.00	1.3739E+03
66	9.451	45.758	2.00	3.5735E+01
67	6.814	45.579	3.00	9.3524E+02
68	6.881	45.563	4.00	1.1345E+03
70	9.286	45.768	3.00	6.5213E+01
71	10.734	42.486	1.00	2.3440E+02
72	10.680	42.398	1.00	3.4027E+02
73	10.841	42.495	1.00	2.3921E+02
74	11.272	50.379	3.00	1.2543E+03
75	10.670	50.291	3.00	3.9854E+01
90	10.433	50.482	9.00	3.5782E+00
91	10.532	50.469	9.00	1.0511E+01
92	10.618	50.471	4.00	1.7231E+01
93	10.714	50.458	9.00	2.9282E+01
94	10.806	50.458	9.00	4.2104E+01
95	10.886	50.463	9.00	1.9369E+02
96	10.965	50.466	4.00	3.5328E+02
97	11.080	50.466	9.00	6.0695E+02
98	8.568	49.822	9.00	2.1796E-02
99	8.667	49.854	9.00	4.9464E-02
100	8.855	49.854	4.00	1.5707E-01
101	8.983	49.851	9.00	2.8716E-01
102	10.494	46.773	3.00	2.8863E+02
103	9.999	46.817	1.00	9.2672E+02
104	10.012	47.018	4.00	1.3278E+03
105	10.124	47.005	4.00	1.1988E+03
106	10.228	47.008	2.00	1.0678E+03
107	10.338	46.997	4.00	9.0624E+02
108	10.752	46.815	4.00	1.6241E+02
109	10.818	46.635	4.00	5.4822E+01
110	10.859	46.478	4.00	1.9717E+01
111	10.656	46.929	2.00	4.3439E+02
112	10.708	46.424	4.00	2.2908E+01
113	10.612	46.387	4.00	2.4450E+01
114	10.539	46.317	2.00	9.8535E+00
115	10.400	46.322	4.00	3.4655E+01
116	10.166	49.480	5.00	2.7483E+01
117	10.234	49.391	3.00	3.8357E+01
118	12.860	50.139	5.00	1.2672E+02

Moderate
Aimpoint (6.170, 36.850)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.3945E+03
2	11.564	50.495	4.00	1.7490E+03
13	11.260	50.508	4.00	6.6094E+02
14	11.374	50.497	4.00	1.0693E+03
15	9.347	45.818	3.00	1.5601E+01
16	9.315	45.716	2.00	1.0973E+01
18	9.008	49.534	2.00	6.9976E-01
21	11.369	49.655	1.00	1.3180E+03
22	11.177	49.570	2.00	6.5786E+02
23	7.914	48.242	2.00	1.7204E+01
25	9.203	47.020	2.00	1.0528E+03
27	9.010	46.883	2.00	1.0474E+03
28	7.866	48.313	2.00	1.1705E+01
29	9.155	46.980	2.00	1.0449E+03
30	10.093	49.471	2.00	1.5096E+01
32	9.162	45.542	2.00	2.5661E+00
33	9.134	45.693	1.00	1.8719E+01
34	9.236	45.448	2.00	3.6082E-02
36	9.184	45.669	1.00	1.3039E+01
40	10.792	42.386	5.00	2.2953E+02
41	9.312	45.638	2.00	5.7653E+00
43	10.740	42.320	1.00	3.0307E+02
44	10.438	42.496	2.00	1.2835E+02
48	10.165	46.551	1.00	6.6387E+01
50	9.107	49.460	2.00	1.7824E+00
51	9.325	48.044	2.00	1.5384E+02
52	9.035	48.198	2.00	7.6997E+01
54	9.191	48.044	2.00	1.2450E+02
55	9.529	49.086	2.00	1.9657E+01
56	9.628	49.104	2.00	2.1654E+01
59	6.988	45.463	1.00	1.2274E+03
60	6.741	45.290	1.00	7.8034E+02
61	6.835	45.503	5.00	6.8053E+02
62	6.947	45.334	6.00	1.3477E+03
63	6.825	45.253	3.00	1.1174E+03
65	6.947	45.513	3.00	1.0247E+03
66	9.451	45.758	2.00	8.1917E+00
67	6.814	45.579	3.00	5.2000E+02
68	6.881	45.563	4.00	7.2966E+02
70	9.286	45.768	3.00	1.5634E+01
71	10.734	42.486	1.00	1.4816E+02
72	10.680	42.398	1.00	2.3593E+02
73	10.841	42.495	1.00	1.3225E+02
74	11.272	50.379	3.00	7.2278E+02
75	10.670	50.291	3.00	1.4226E+01
90	10.433	50.482	9.00	7.2602E-01
91	10.532	50.469	9.00	2.4285E+00
92	10.618	50.471	4.00	4.1063E+00
93	10.714	50.458	9.00	8.1461E+00
94	10.806	50.458	9.00	1.2593E+01
95	10.886	50.463	9.00	9.5532E+01
96	10.965	50.466	4.00	1.8372E+02
97	11.080	50.466	9.00	3.2567E+02
102	10.494	46.773	3.00	9.9353E+01
103	9.999	46.817	1.00	4.1608E+02
104	10.012	47.018	4.00	6.4069E+02
105	10.124	47.005	4.00	5.3713E+02
106	10.228	47.008	2.00	4.6389E+02
107	10.338	46.997	4.00	3.7870E+02
108	10.752	46.815	4.00	5.0126E+01
109	10.818	46.635	4.00	1.2873E+01
110	10.859	46.478	4.00	4.4817E+00
111	10.656	46.929	2.00	1.5994E+02
112	10.708	46.424	4.00	5.2369E+00
113	10.612	46.387	4.00	5.6801E+00
114	10.539	46.317	2.00	1.8722E+00
115	10.400	46.322	4.00	8.6039E+00
116	10.166	49.480	5.00	1.6681E+01
117	10.234	49.391	3.00	2.3818E+01
118	12.860	50.139	5.00	4.4797E+01
119	12.821	49.837	5.00	3.4013E+01
120	13.056	49.401	5.00	2.6275E+00
121	13.015	49.683	5.00	8.7917E+00
122	12.474	50.350	5.00	2.4815E+02
123	12.702	50.277	5.00	1.0421E+02
124	9.209	45.648	6.00	1.0100E+01

Light
Aimpoint (6.620, 39.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.6085E+02
2	11.564	50.495	4.00	3.3971E+02
3	8.693	50.315	4.00	4.0382E+00
4	9.225	50.221	4.00	1.2858E+01
5	9.374	50.524	4.00	7.4854E+00
6	9.225	50.524	4.00	5.3164E+00
7	9.097	50.534	4.00	3.7536E+00
8	8.954	50.542	4.00	2.3955E+00
9	8.617	50.560	4.00	2.7742E-01
13	11.260	50.508	4.00	1.5831E+02
14	11.374	50.497	4.00	2.0788E+02
17	8.700	49.576	2.00	2.4389E+01
18	9.008	49.534	2.00	4.4231E+01
21	11.369	49.655	1.00	2.9727E+02
22	11.177	49.570	2.00	3.0253E+02
23	7.914	48.242	2.00	2.3675E+02
28	7.866	48.313	2.00	1.2925E+02
30	10.093	49.471	2.00	4.1275E+02
40	10.792	42.386	5.00	3.9244E+03
43	10.740	42.320	1.00	3.6130E+03
44	10.438	42.496	2.00	1.9446E+04
50	9.107	49.460	2.00	7.9822E+01
51	9.325	48.044	2.00	2.5699E+01
52	9.035	48.198	2.00	2.1984E+02
54	9.191	48.044	2.00	5.8059E+01
55	9.529	49.086	2.00	4.1803E+02
56	9.628	49.104	2.00	4.3051E+02
59	6.988	45.463	1.00	3.0696E+02
60	6.741	45.290	1.00	6.3766E+02
61	6.835	45.503	5.00	7.1266E+02
62	6.947	45.334	6.00	2.2799E+02
63	6.825	45.253	3.00	3.8939E+02
65	6.947	45.513	3.00	4.5209E+02
67	6.814	45.579	3.00	7.7546E+02
68	6.881	45.563	4.00	6.5697E+02
71	10.734	42.486	1.00	6.0733E+03
72	10.680	42.398	1.00	5.9628E+03
73	10.841	42.495	1.00	4.3125E+03
74	11.272	50.379	3.00	2.5513E+02
75	10.670	50.291	3.00	1.0590E+02
90	10.433	50.482	9.00	2.0740E+01
91	10.532	50.469	9.00	2.2498E+01
92	10.618	50.471	4.00	2.4415E+01
93	10.714	50.458	9.00	4.3344E+01
94	10.806	50.458	9.00	6.1495E+01
95	10.886	50.463	9.00	7.6512E+01
96	10.965	50.466	4.00	9.3931E+01
97	11.080	50.466	9.00	1.2726E+02
98	8.568	49.822	9.00	1.8105E+01
99	8.667	49.854	9.00	1.8144E+01
100	8.855	49.854	4.00	1.9291E+01
101	8.983	49.851	9.00	2.0103E+01
116	10.166	49.480	5.00	4.2628E+02
117	10.234	49.391	3.00	4.2008E+02
118	12.860	50.139	5.00	4.9879E-01
119	12.821	49.837	5.00	2.5673E-01
122	12.474	50.350	5.00	2.3688E+02
123	12.702	50.277	5.00	2.4503E+01
127	8.809	48.886	3.00	3.0164E+02
129	7.927	48.331	4.00	1.8988E+02
130	10.790	42.307	3.00	2.8883E+03
131	10.723	42.397	2.00	5.0362E+03
132	6.823	45.356	4.00	5.3408E+02
133	6.760	45.453	5.00	8.1798E+02
134	6.897	45.422	4.00	4.5449E+02
135	10.895	42.320	2.00	2.1341E+03
136	8.845	49.551	3.00	2.6602E+01
137	8.931	49.541	3.00	3.4722E+01
138	11.245	49.685	3.00	3.7337E+02
140	11.090	42.435	2.00	1.1222E+03
141	10.957	42.331	2.00	1.7805E+03
142	10.598	42.284	2.00	7.5047E+03
143	9.168	48.069	2.00	8.3632E+01
144	9.281	48.111	3.00	8.0869E+01
145	9.077	48.397	3.00	3.5919E+02
146	9.170	48.242	3.00	2.0955E+02

Table E-3.8.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (6.170, 36.850)					Moderate Aimpoint (6.170, 36.850)					Light Aimpoint (6.620, 39.040)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
119	12.821	49.837	5.00	1.1487E+02	125	9.207	45.539	4.00	7.3382E-01	147	9.224	48.123	3.00	1.0627E+02
120	13.056	49.401	5.00	1.5247E+01	127	8.809	48.886	3.00	1.0993E+01	149	9.103	48.033	3.00	7.5297E+01
121	13.015	49.683	5.00	3.3558E+01	128	9.059	46.875	4.00	1.0405E+03	150	9.155	48.357	3.00	2.9531E+02
122	12.474	50.350	5.00	5.8664E+02	129	7.927	48.331	4.00	1.2660E+01	154	11.217	49.446	4.00	1.8349E+02
123	12.702	50.277	5.00	2.7599E+02	130	10.790	42.307	3.00	3.0222E+02	157	11.013	42.282	2.00	1.2138E+03
124	9.209	45.648	6.00	4.2593E+01	131	10.723	42.397	2.00	2.3135E+02	158	10.148	49.313	4.00	4.1517E+02
125	9.207	45.539	4.00	5.4287E+00	132	6.823	45.356	4.00	9.2032E+02	159	11.226	49.815	2.00	4.7001E+02
127	8.809	48.886	3.00	1.9167E+01	133	6.760	45.453	5.00	5.3534E+02	163	9.628	49.378	3.00	2.7155E+02
128	9.059	46.875	4.00	1.5833E+03	134	6.897	45.422	4.00	1.0329E+03	166	8.984	48.395	3.00	3.7188E+02
129	7.927	48.331	4.00	2.4312E+01	135	10.895	42.320	2.00	2.5729E+02	170	9.510	49.506	4.00	1.6442E+02
130	10.790	42.307	3.00	4.7005E+02	136	8.845	49.551	3.00	1.5661E-01	171	9.409	49.498	4.00	1.3824E+02
131	10.723	42.397	2.00	3.4715E+02	137	8.931	49.541	3.00	4.1656E-01	172	10.079	49.696	4.00	2.4994E+02
132	6.823	45.356	4.00	1.2993E+03	138	11.245	49.685	3.00	8.9085E+02	173	9.889	49.626	4.00	2.2783E+02
133	6.760	45.453	5.00	9.8843E+02	140	11.090	42.435	2.00	2.4359E+02	180	10.861	43.129	4.00	4.0806E+03
134	6.897	45.422	4.00	1.3797E+03	141	10.957	42.331	2.00	2.5964E+02	181	11.213	43.174	4.00	1.1203E+03
135	10.895	42.320	2.00	4.5925E+02	142	10.598	42.284	2.00	3.7296E+02	182	10.559	43.004	4.00	1.9227E+04
136	8.845	49.551	3.00	7.6669E-01	143	9.168	48.069	2.00	1.1631E+02	186	12.487	49.863	3.00	2.4334E+01
137	8.931	49.541	3.00	1.5003E+00	144	9.281	48.111	3.00	1.2770E+02	190	9.092	48.131	8.00	1.5263E+02
138	11.245	49.685	3.00	1.5296E+03	145	9.077	48.397	3.00	4.6320E+01	193	7.974	48.204	2.00	3.6834E+02
140	11.090	42.435	2.00	4.1980E+02	146	9.170	48.242	3.00	8.5207E+01	194	7.911	48.293	2.00	1.8473E+02
141	10.957	42.331	2.00	4.6982E+02	147	9.224	48.123	3.00	1.1581E+02	204	9.256	48.008	2.00	2.8341E+01
142	10.598	42.284	2.00	4.8455E+02	149	9.103	48.033	3.00	1.1124E+02	205	6.956	45.454	2.00	3.5794E+02
143	9.168	48.069	2.00	2.5479E+02	150	9.155	48.357	3.00	6.0478E+01	206	10.774	42.454	2.00	4.9995E+03
144	9.281	48.111	3.00	2.7814E+02	151	10.364	46.506	2.00	3.4913E+01	207	10.948	42.402	2.00	2.2980E+03
145	9.077	48.397	3.00	7.4015E+01	152	10.429	46.678	6.00	4.5253E+01	208	11.091	42.478	2.00	1.1315E+03
146	9.170	48.242	3.00	1.7315E+02	153	10.617	46.667	4.00	2.4717E+01	209	10.869	42.349	2.00	2.6455E+03
147	9.224	48.123	3.00	2.5031E+02	154	11.217	49.446	4.00	7.7696E+02	210	7.880	48.198	2.00	2.3166E+02
149	9.103	48.033	3.00	2.4589E+02	155	10.362	46.610	4.00	4.7011E+01	211	10.748	42.548	2.00	6.5067E+03
150	9.155	48.357	3.00	1.0993E+02	157	11.013	42.282	2.00	3.3202E+02	212	6.932	45.285	4.00	2.2848E+02
151	10.364	46.506	2.00	1.2979E+02	158	10.148	49.313	4.00	2.5753E+01	213	9.046	48.117	3.00	1.5511E+02
152	10.429	46.678	6.00	1.7144E+02	159	11.226	49.815	2.00	8.1268E+02	214	9.112	48.189	3.00	1.9106E+02
153	10.617	46.667	4.00	1.0096E+02	161	9.225	46.968	2.00	1.0324E+03	221	7.866	48.425	4.00	9.7065E+01
154	11.217	49.446	4.00	1.3626E+03	163	9.628	49.378	3.00	7.9745E+00	222	7.904	48.425	4.00	1.2519E+02
155	10.362	46.610	4.00	1.7438E+02	164	10.250	46.682	3.00	1.1250E+02	223	7.951	48.433	4.00	1.5830E+02
157	11.013	42.282	2.00	5.7716E+02	166	8.984	48.395	3.00	4.3246E+01	224	7.819	48.424	4.00	7.0363E+01
158	10.148	49.313	4.00	4.1083E+01	167	9.347	45.802	3.00	1.4730E+01	225	7.929	48.300	4.00	2.0411E+02
159	11.226	49.815	2.00	1.4050E+03	170	9.510	49.506	4.00	4.4231E+00	226	10.758	42.201	4.00	1.6898E+03
161	9.225	46.968	2.00	1.5655E+03	171	9.409	49.498	4.00	3.4658E+00	227	10.836	42.132	4.00	1.3070E+03
163	9.628	49.378	3.00	1.5540E+01	172	10.079	49.696	4.00	7.8375E+00	228	10.859	42.183	4.00	1.3843E+03
164	10.250	46.682	3.00	3.3229E+02	173	9.889	49.626	4.00	6.7961E+00	229	10.939	42.475	4.00	2.7586E+03
166	8.984	48.395	3.00	6.7777E+01	174	10.064	46.471	4.00	7.2854E+01	230	6.761	45.361	5.00	6.6908E+02
167	9.347	45.802	3.00	6.2171E+01	175	9.819	46.598	4.00	2.4927E+02	231	6.880	45.213	5.00	2.4653E+02
170	9.510	49.506	4.00	9.4314E+00	176	10.057	46.658	4.00	1.8423E+02	232	9.283	48.051	5.00	3.8820E+01
171	9.409	49.498	4.00	7.8364E+00	177	9.973	46.643	4.00	2.1504E+02	233	9.076	48.344	5.00	3.2020E+02
172	10.079	49.696	4.00	1.4366E+01	180	10.861	43.129	4.00	5.4891E-01	234	9.171	48.201	5.00	1.8005E+02
173	9.889	49.626	4.00	1.2979E+01	181	11.213	43.174	4.00	9.1591E-01	236	9.223	48.060	5.00	6.1103E+01
174	10.064	46.471	4.00	2.4621E+02	182	10.559	43.004	4.00	5.2712E-01	237	9.156	48.309	5.00	2.6211E+02
175	9.819	46.598	4.00	6.3158E+02	186	12.487	49.863	3.00	2.7604E+02	238	8.987	48.346	5.00	3.4845E+02
176	10.057	46.658	4.00	4.8969E+02	187	12.857	49.476	3.00	1.3156E+01	240	10.491	42.450	5.00	1.5592E+04
177	9.973	46.643	4.00	5.5413E+02	190	9.092	48.131	8.00	9.4617E+01	247	10.846	42.387	5.00	3.2738E+03
180	10.861	43.129	4.00	1.9389E+00	191	9.196	46.746	2.00	9.5308E+02	248	10.955	42.100	5.00	9.8288E+02
181	11.213	43.174	4.00	3.2869E+00	192	9.123	46.758	2.00	1.0177E+03	253	8.778	49.558	4.00	2.2344E+01
182	10.559	43.004	4.00	3.9463E+00	193	7.974	48.204	2.00	2.1472E+01	254	11.364	49.446	4.00	1.2411E+02
186	12.487	49.863	3.00	5.8611E+02	194	7.911	48.293	2.00	1.3874E+01	255	9.070	49.530	7.00	5.3912E+01
187	12.857	49.476	3.00	5.7436E+01	195	10.224	46.931	2.00	3.9022E+02	256	7.785	48.318	2.00	8.8974E+01
190	9.092	48.131	8.00	2.0111E+02	196	10.654	46.844	2.00	9.9719E+01	258	7.892	48.149	2.00	2.9110E+02
191	9.196	46.746	2.00	1.6267E+03	197	10.503	46.322	2.00	3.7748E+00	259	7.839	48.229	3.00	1.6439E+02
192	9.123	46.758	2.00	1.6823E+03	198	9.994	46.745	2.00	3.3116E+02	264	10.880	42.213	6.00	1.4047E+03
193	7.974	48.204	2.00	3.4897E+01	199	10.245	46.833	2.00	2.7694E+02	265	11.038	42.174	3.00	9.7418E+02
194	7.911	48.293	2.00	2.6676E+01	200	9.182	45.726	2.00	1.7711E+01	269	10.759	42.060	2.00	1.5460E+03
195	10.224	46.931	2.00	9.0915E+02	201	9.312	45.828	2.00	1.7978E+01	270	11.077	42.122	2.00	8.1152E+02
196	10.654	46.844	2.00	2.8665E+02	204	9.256	48.008	2.00	1.6476E+02	273	10.992	42.130	4.00	9.7841E+02
197	10.503	46.322	2.00	1.7006E+01	205	6.956	45.454	2.00	1.1627E+03	274	10.943	42.205	4.00	1.2367E+03
198	9.994	46.745	2.00	7.6613E+02	206	10.774	42.454	2.00	1.7291E+02	275	10.922	42.146	4.00	1.1537E+03
199	10.245	46.833	2.00	6.7232E+02	207	10.948	42.402	2.00	2.1234E+02	276	11.113	42.169	4.00	8.2575E+02
200	9.182	45.726	2.00	7.2842E+01	208	11.091	42.478	2.00	2.1320E+02	277	10.886	42.648	1.00	4.2346E+03
201	9.312	45.828	2.00	7.5190E+01	209	10.869	42.349	2.00	2.4194E+02	278	10.882	42.109	1.00	1.1478E+03
202	9.294	45.449	2.00	1.6624E+00	210	7.880	48.198	2.00	1.8708E+01	279	11.151	42.140	1.00	7.1982E+02
203	9.405	45.436	2.00	1.0395E+00	211	10.748	42.548	2.00	9.4699E+01	280	11.031	42.559	2.00	1.6094E+03
204	9.256	48.008	2.00	3.3917E+02	212	6.932	45.285	4.00	1.3372E+03	281	10.438	42.395	2.00	1.7036E+04
205	6.956	45.454	2.00	1.4788E+03	213	9.046	48.117	3.00	9.0449E+01	282	10.719	42.175	2.00	2.2968E+03
206	10.774	42.454	2.00	2.8085E+02	214	9.112	48.189	3.00	8.7674E+01	284	10.749	42.595	2.00	6.9451E+03
207	10.948	42.402	2.00	3.8522E+02	216	9.062	46.820	4.00	1.0378E+03	290	10.956	50.319	2.00	1.7567E+02
208	11.091	42.478	2.00	3.6840E+02	217	9.083	47.027	4.00	1.0584E+03	291	8.926	50.343	2.00	6.2857E+00
209	10.869	42.349	2.00	4.2184E+02	218	9.051	47.019	4.00	1.0562E+03	293	7.936	48.474	5.00	1.1903E+02
210	7.880	48.198	2.00	3.2491E+01	219	9.013	47.028	4.00	1.0554E+03	294	7.870	48.475	5.00	7.7626E+01

Table E-3.8.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (6.170, 36.850)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
211	10.748	42.548	2.00	1.5879E+02
212	6.932	45.285	4.00	1.6341E+03
213	9.046	48.117	3.00	1.9237E+02
214	9.112	48.189	3.00	1.8154E+02
216	9.062	46.820	4.00	1.6268E+03
217	9.083	47.027	4.00	1.4856E+03
218	9.051	47.019	4.00	1.4774E+03
219	9.013	47.028	4.00	1.4546E+03
220	8.964	47.019	4.00	1.4388E+03
221	7.866	48.425	4.00	1.5697E+01
222	7.904	48.425	4.00	1.6785E+01
223	7.951	48.433	4.00	1.7538E+01
224	7.819	48.424	4.00	1.4184E+01
225	7.929	48.300	4.00	2.6645E+01
226	10.758	42.201	4.00	6.9169E+02
227	10.836	42.132	4.00	1.1293E+03
228	10.859	42.183	4.00	8.7092E+02
229	10.939	42.475	4.00	2.9764E+02
230	6.761	45.361	5.00	1.1405E+03
231	6.880	45.213	5.00	1.6171E+03
232	9.283	48.051	5.00	3.0971E+02
233	9.076	48.344	5.00	9.9475E+01
234	9.171	48.201	5.00	1.9381E+02
235	10.014	46.937	5.00	1.1849E+03
236	9.223	48.060	5.00	2.8047E+02
237	9.156	48.309	5.00	1.3526E+02
238	8.987	48.346	5.00	8.1520E+01
239	10.579	46.422	5.00	4.1391E+01
240	10.491	42.450	5.00	2.3721E+02
241	10.706	46.484	5.00	3.8858E+01
242	10.798	46.470	5.00	2.4336E+01
243	10.126	46.910	5.00	9.8504E+02
244	10.336	46.922	5.00	7.5627E+02
245	10.750	46.730	5.00	8.5221E+01
246	10.818	46.559	5.00	4.0545E+01
247	10.846	42.387	5.00	3.7281E+02
248	10.955	42.100	5.00	1.2944E+03
249	10.362	46.339	5.00	5.0945E+01
250	9.367	45.631	5.00	1.6942E+01
251	9.378	45.682	5.00	2.8714E+01
252	9.381	45.733	5.00	4.0523E+01
253	8.778	49.558	4.00	2.7197E-01
254	11.364	49.446	4.00	2.2384E+03
255	9.070	49.530	7.00	2.8908E+00
256	7.785	48.318	2.00	1.9405E+01
258	7.892	48.149	2.00	3.6381E+01
259	7.839	48.229	3.00	2.8018E+01
261	9.121	46.815	2.00	1.6395E+03
264	10.880	42.213	6.00	7.3467E+02
265	11.038	42.174	3.00	1.0715E+03
269	10.759	42.060	2.00	1.5290E+03
270	11.077	42.122	2.00	1.3505E+03
273	10.992	42.130	4.00	1.1880E+03
274	10.943	42.205	4.00	8.0632E+02
275	10.922	42.146	4.00	1.0761E+03
276	11.113	42.169	4.00	1.2054E+03
277	10.886	42.648	1.00	7.4890E+01
278	10.882	42.109	1.00	1.2599E+03
279	11.151	42.140	1.00	1.3879E+03
280	11.031	42.559	2.00	2.4146E+02
281	10.438	42.395	2.00	4.1643E+02
282	10.719	42.175	2.00	8.0305E+02
284	10.749	42.595	2.00	1.0066E+02
285	9.931	47.046	2.00	1.4016E+03
286	9.424	45.654	2.00	1.6752E+01
290	10.956	50.319	2.00	3.4811E+02
293	7.936	48.474	5.00	1.4140E+01
294	7.870	48.475	5.00	1.2148E+01
295	7.829	48.482	5.00	1.0757E+01
296	7.905	48.473	5.00	1.3315E+01
297	9.070	47.086	5.00	1.4435E+03
298	9.042	47.071	5.00	1.4390E+03
299	8.995	47.083	5.00	1.4070E+03
300	8.958	47.076	5.00	1.3923E+03
304	8.733	49.028	4.00	1.0376E+01
305	8.648	49.028	4.00	8.4309E+00

Moderate
Aimpoint (6.170, 36.850)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
220	8.964	47.019	4.00	1.0507E+03
221	7.866	48.425	4.00	6.8196E+00
222	7.904	48.425	4.00	7.7582E+00
223	7.951	48.433	4.00	8.5771E+00
224	7.819	48.424	4.00	5.6532E+00
225	7.929	48.300	4.00	1.4105E+01
226	10.758	42.201	4.00	4.7537E+02
227	10.836	42.132	4.00	7.6537E+02
228	10.859	42.183	4.00	5.7367E+02
229	10.939	42.475	4.00	1.6292E+02
230	6.761	45.361	5.00	7.2155E+02
231	6.880	45.213	5.00	1.3135E+03
232	9.283	48.051	5.00	1.4002E+02
233	9.076	48.344	5.00	5.6150E+01
234	9.171	48.201	5.00	9.3190E+01
235	10.014	46.937	5.00	5.4689E+02
236	9.223	48.060	5.00	1.2735E+02
237	9.156	48.309	5.00	7.0377E+01
238	8.987	48.346	5.00	4.9087E+01
239	10.579	46.422	5.00	1.0124E+01
240	10.491	42.450	5.00	1.8296E+02
241	10.706	46.484	5.00	9.1979E+00
242	10.798	46.470	5.00	5.6054E+00
243	10.126	46.910	5.00	4.3329E+02
244	10.336	46.922	5.00	3.1180E+02
245	10.750	46.730	5.00	2.0339E+01
246	10.818	46.559	5.00	9.4938E+00
247	10.846	42.387	5.00	2.1680E+02
248	10.955	42.100	5.00	8.8683E+02
249	10.362	46.339	5.00	1.3154E+01
250	9.367	45.631	5.00	3.7579E+00
251	9.378	45.682	5.00	6.6218E+00
252	9.381	45.733	5.00	9.4630E+00
253	8.778	49.558	4.00	9.5555E-05
254	11.364	49.446	4.00	1.3383E+03
255	9.070	49.530	7.00	9.8296E-01
256	7.785	48.318	2.00	8.1496E+00
258	7.892	48.149	2.00	2.2324E+01
259	7.839	48.229	3.00	1.4468E+01
261	9.121	46.815	2.00	1.0225E+03
264	10.880	42.213	6.00	4.6635E+02
265	11.038	42.174	3.00	7.2276E+02
269	10.759	42.060	2.00	1.0481E+03
270	11.077	42.122	2.00	9.4625E+02
273	10.992	42.130	4.00	8.0893E+02
274	10.943	42.205	4.00	5.0728E+02
275	10.922	42.146	4.00	7.1898E+02
276	11.113	42.169	4.00	8.3614E+02
277	10.886	42.648	1.00	3.5258E+01
278	10.882	42.109	1.00	8.5676E+02
279	11.151	42.140	1.00	9.8469E+02
280	11.031	42.559	2.00	1.3480E+02
281	10.438	42.395	2.00	3.0511E+02
282	10.719	42.175	2.00	5.6603E+02
284	10.749	42.595	2.00	5.6506E+01
285	9.931	47.046	2.00	7.3265E+02
286	9.424	45.654	2.00	3.7319E+00
290	10.956	50.319	2.00	1.8289E+02
293	7.936	48.474	5.00	6.2330E+00
294	7.870	48.475	5.00	4.6469E+00
295	7.829	48.482	5.00	3.6325E+00
296	7.905	48.473	5.00	5.5457E+00
297	9.070	47.086	5.00	1.0702E+03
298	9.042	47.071	5.00	1.0642E+03
299	8.995	47.083	5.00	1.0600E+03
300	8.958	47.076	5.00	1.0533E+03
304	8.733	49.028	4.00	5.0118E+00
305	8.648	49.028	4.00	3.7609E+00
306	8.827	49.020	4.00	6.8800E+00
309	10.450	46.852	4.00	1.8752E+02
310	11.183	50.374	4.00	5.1946E+02
321	11.110	42.321	1.00	3.3146E+02
322	10.514	42.291	4.00	3.7777E+02
323	10.517	42.409	3.00	2.3269E+02
324	10.448	42.294	3.00	5.1556E+02
325	10.492	42.500	9.00	1.2443E+02

Light
Aimpoint (6.620, 39.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
295	7.829	48.482	5.00	5.6003E+01
296	7.905	48.473	5.00	9.9436E+01
304	8.733	49.028	4.00	1.6020E+02
305	8.648	49.028	4.00	1.3247E+02
306	8.827	49.020	4.00	2.0606E+02
307	8.583	50.301	4.00	2.5957E+00
310	11.183	50.374	4.00	2.2346E+02
321	11.110	42.321	1.00	1.0327E+03
322	10.514	42.291	4.00	1.0947E+04
323	10.517	42.409	3.00	1.3460E+04
324	10.448	42.294	3.00	1.3813E+04
325	10.492	42.500	9.00	1.6507E+04

Table E-3.8.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles Protection Unavailable														
Heavy Aimpoint (6.170, 36.850)					Moderate Aimpoint (6.170, 36.850)					Light Aimpoint (6.620, 39.040)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
306	8.827	49.020	4.00	1.3121E+01										
309	10.450	46.852	4.00	4.8932E+02										
310	11.183	50.374	4.00	9.3829E+02										
321	11.110	42.321	1.00	5.6673E+02										
322	10.514	42.291	4.00	4.6482E+02										
323	10.517	42.409	3.00	2.9934E+02										
324	10.448	42.294	3.00	6.8043E+02										
325	10.492	42.500	9.00	1.6821E+02										

Table E-3.8.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Available

Heavy Aimpoint (11.060, 41.790)					Moderate Aimpoint (9.290, 46.490)					Light Aimpoint (10.930, 42.270)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
40	10.792	42.386	5.00	1.3550E+00	29	9.155	46.980	2.00	4.7592E-05	135	10.895	42.320	2.00	6.5814E+02
71	10.734	42.486	1.00	3.4194E+02	192	9.123	46.758	2.00	7.2405E+01	141	10.957	42.331	2.00	1.3013E+05
131	10.723	42.397	2.00	3.8677E+02	217	9.083	47.027	4.00	2.3969E+02	207	10.948	42.402	2.00	3.4499E+01
206	10.774	42.454	2.00	2.4265E+00	218	9.051	47.019	4.00	9.7477E+01	229	10.939	42.475	4.00	1.0907E+00
248	10.955	42.100	5.00	4.5615E+02	261	9.121	46.815	2.00	2.5880E+01					
273	10.992	42.130	4.00	2.4729E-03	297	9.070	47.086	5.00	1.0582E+02					
275	10.922	42.146	4.00	7.9115E+01	298	9.042	47.071	5.00	8.1628E+01					
278	10.882	42.109	1.00	3.3697E-03										

Table E-3.9.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (7.000, 45.360)					Moderate Aimpoint (6.160, 44.620)					Light Aimpoint (5.460, 43.390)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.8755E+03	1	11.465	50.497	4.00	8.7908E+02	1	11.465	50.497	4.00	7.9098E+01
2	11.564	50.495	4.00	2.6153E+03	2	11.564	50.495	4.00	7.7229E+02	2	11.564	50.495	4.00	7.6694E+01
3	8.693	50.315	4.00	1.1866E+03	3	8.693	50.315	4.00	5.8979E+02	3	8.693	50.315	4.00	1.8577E+02
4	9.225	50.221	4.00	1.7675E+03	4	9.225	50.221	4.00	1.0832E+03	4	9.225	50.221	4.00	3.3103E+02
5	9.374	50.524	4.00	1.4870E+03	5	9.374	50.524	4.00	8.7880E+02	5	9.374	50.524	4.00	2.7993E+02
6	9.225	50.524	4.00	1.3420E+03	6	9.225	50.524	4.00	7.9057E+02	6	9.225	50.524	4.00	2.4614E+02
7	9.097	50.534	4.00	1.2142E+03	7	9.097	50.534	4.00	7.1651E+02	7	9.097	50.534	4.00	2.0967E+02
8	8.954	50.542	4.00	1.0791E+03	8	8.954	50.542	4.00	6.4527E+02	8	8.954	50.542	4.00	1.7211E+02
9	8.617	50.560	4.00	8.1540E+02	9	8.617	50.560	4.00	4.9854E+02	9	8.617	50.560	4.00	1.1895E+02
10	8.495	50.552	4.00	7.4372E+02	10	8.495	50.552	4.00	4.6130E+02	10	8.495	50.552	4.00	1.0597E+02
11	8.373	50.534	4.00	6.7377E+02	11	8.373	50.534	4.00	4.2732E+02	11	8.373	50.534	4.00	9.4652E+01
12	8.250	50.547	4.00	5.6552E+02	12	8.250	50.547	4.00	3.9100E+02	12	8.250	50.547	4.00	7.8360E+01
13	11.260	50.508	4.00	3.1451E+03	13	11.260	50.508	4.00	1.1039E+03	13	11.260	50.508	4.00	8.9939E+01
14	11.374	50.497	4.00	3.0420E+03	14	11.374	50.497	4.00	9.7895E+02	14	11.374	50.497	4.00	8.3303E+01
15	9.347	45.818	3.00	2.7583E+03	15	9.347	45.818	3.00	2.3531E+03	15	9.347	45.818	3.00	8.8368E+02
16	9.315	45.716	2.00	2.7371E+03	16	9.315	45.716	2.00	2.3002E+03	16	9.315	45.716	2.00	8.9621E+02
17	8.700	49.576	2.00	2.1075E+03	17	8.700	49.576	2.00	1.3642E+03	17	8.700	49.576	2.00	3.3124E+02
18	9.008	49.534	2.00	2.4546E+03	18	9.008	49.534	2.00	1.6765E+03	18	9.008	49.534	2.00	4.2395E+02
19	6.838	49.795	1.00	3.3009E+02	19	6.838	49.795	1.00	1.5101E+02	19	6.838	49.795	1.00	6.7015E+01
20	6.666	50.008	2.00	1.6843E+02	20	6.666	50.008	2.00	1.1400E+02	20	6.666	50.008	2.00	3.9990E+01
21	11.369	49.655	1.00	3.6238E+03	21	11.369	49.655	1.00	1.1315E+03	21	11.369	49.655	1.00	1.2600E+02
22	11.177	49.570	2.00	4.2309E+03	22	11.177	49.570	2.00	1.4046E+03	22	11.177	49.570	2.00	1.4552E+02
23	7.914	48.242	2.00	3.3924E+03	23	7.914	48.242	2.00	2.0954E+03	23	7.914	48.242	2.00	5.4183E+02
25	9.203	47.020	2.00	4.0096E+03	25	9.203	47.020	2.00	3.5649E+03	25	9.203	47.020	2.00	1.1625E+03
27	9.010	46.883	2.00	4.1179E+03	27	9.010	46.883	2.00	3.3363E+03	27	9.010	46.883	2.00	1.1570E+03
28	7.866	48.313	2.00	3.1709E+03	28	7.866	48.313	2.00	2.0151E+03	28	7.866	48.313	2.00	5.0139E+02
29	9.155	46.980	2.00	4.0147E+03	29	9.155	46.980	2.00	3.4979E+03	29	9.155	46.980	2.00	1.1508E+03
30	10.093	49.471	2.00	4.2323E+03	30	10.093	49.471	2.00	3.2928E+03	30	10.093	49.471	2.00	4.9294E+02
31	7.404	49.288	1.00	9.6847E+02	31	7.404	49.288	1.00	8.7421E+02	31	7.404	49.288	1.00	1.5811E+02
32	9.162	45.542	2.00	3.1931E+03	32	9.162	45.542	2.00	2.2314E+03	32	9.162	45.542	2.00	1.0076E+03
33	9.134	45.693	1.00	3.4031E+03	33	9.134	45.693	1.00	2.3543E+03	33	9.134	45.693	1.00	1.0946E+03
34	9.236	45.448	2.00	2.7041E+03	34	9.236	45.448	2.00	2.1823E+03	34	9.236	45.448	2.00	8.9524E+02
36	9.184	45.669	1.00	3.0410E+03	36	9.184	45.669	1.00	2.3538E+03	36	9.184	45.669	1.00	1.0292E+03
37	9.376	45.557	2.00	2.4484E+03	37	9.376	45.557	2.00	2.1435E+03	37	9.376	45.557	2.00	7.8925E+02
40	10.792	42.386	5.00	2.5084E+01	40	10.792	42.386	5.00	2.0454E+01	40	10.792	42.386	5.00	1.9671E+01
41	9.312	45.638	2.00	2.6678E+03	41	9.312	45.638	2.00	2.2498E+03	41	9.312	45.638	2.00	8.7855E+02
43	10.740	42.320	1.00	2.4342E+01	43	10.740	42.320	1.00	2.0383E+01	43	10.740	42.320	1.00	1.8989E+01
44	10.438	42.496	2.00	3.5631E+01	44	10.438	42.496	2.00	3.1629E+01	44	10.438	42.496	2.00	2.4770E+01
48	10.165	46.551	1.00	2.9066E+03	48	10.165	46.551	1.00	2.5548E+03	48	10.165	46.551	1.00	4.1160E+02
50	9.107	49.460	2.00	2.6501E+03	50	9.107	49.460	2.00	1.8725E+03	50	9.107	49.460	2.00	4.6818E+02
51	9.325	48.044	2.00	4.2157E+03	51	9.325	48.044	2.00	3.4549E+03	51	9.325	48.044	2.00	1.2216E+03
52	9.035	48.198	2.00	3.8674E+03	52	9.035	48.198	2.00	2.9033E+03	52	9.035	48.198	2.00	1.1366E+03
54	9.191	48.044	2.00	4.0784E+03	54	9.191	48.044	2.00	3.2314E+03	54	9.191	48.044	2.00	1.3267E+03
55	9.529	49.086	2.00	3.5514E+03	55	9.529	49.086	2.00	2.8766E+03	55	9.529	49.086	2.00	6.6149E+02
56	9.628	49.104	2.00	3.6705E+03	56	9.628	49.104	2.00	3.1149E+03	56	9.628	49.104	2.00	6.7031E+02
59	6.988	45.463	1.00	5.5412E+04	59	6.988	45.463	1.00	7.1428E+03	59	6.988	45.463	1.00	1.6506E+03
60	6.741	45.290	1.00	3.6047E+04	60	6.741	45.290	1.00	1.0908E+04	60	6.741	45.290	1.00	1.4175E+03
61	6.835	45.503	5.00	4.4779E+04	61	6.835	45.503	5.00	8.0025E+03	61	6.835	45.503	5.00	1.4558E+03
62	6.947	45.334	6.00	5.5064E+04	62	6.947	45.334	6.00	8.2044E+03	62	6.947	45.334	6.00	1.5268E+03
63	6.825	45.253	3.00	4.0912E+04	63	6.825	45.253	3.00	9.8177E+03	63	6.825	45.253	3.00	1.3425E+03
65	6.947	45.513	3.00	5.4381E+04	65	6.947	45.513	3.00	7.1444E+03	65	6.947	45.513	3.00	1.6152E+03
66	9.451	45.758	2.00	2.5417E+03	66	9.451	45.758	2.00	2.2332E+03	66	9.451	45.758	2.00	7.7382E+02
67	6.814	45.579	3.00	4.2746E+04	67	6.814	45.579	3.00	7.6615E+03	67	6.814	45.579	3.00	1.4065E+03
68	6.881	45.563	4.00	4.8256E+04	68	6.881	45.563	4.00	7.3226E+03	68	6.881	45.563	4.00	1.5024E+03
69	6.057	48.927	2.00	2.3306E+02	69	6.057	48.927	2.00	2.6371E+02	69	6.057	48.927	2.00	6.2094E+01
70	9.286	45.768	3.00	2.8534E+03	70	9.286	45.768	3.00	2.3562E+03	70	9.286	45.768	3.00	9.4234E+02
71	10.734	42.486	1.00	2.8037E+01	71	10.734	42.486	1.00	2.2282E+01	71	10.734	42.486	1.00	2.2129E+01
72	10.680	42.398	1.00	2.7009E+01	72	10.680	42.398	1.00	2.2028E+01	72	10.680	42.398	1.00	2.1036E+01
73	10.841	42.495	1.00	2.6736E+01	73	10.841	42.495	1.00	2.0956E+01	73	10.841	42.495	1.00	2.1123E+01
74	11.272	50.379	3.00	3.2531E+03	74	11.272	50.379	3.00	1.1120E+03	74	11.272	50.379	3.00	9.6098E+01
75	10.670	50.291	3.00	4.2160E+03	75	10.670	50.291	3.00	1.8848E+03	75	10.670	50.291	3.00	1.6437E+02
76	5.966	50.466	9.00	2.0272E+01	76	5.966	50.466	9.00	3.0511E+01	76	5.966	50.466	9.00	4.0591E+00
77	6.112	50.469	9.00	2.6667E+01	77	6.112	50.469	9.00	3.8650E+01	77	6.112	50.469	9.00	4.9879E+00
78	6.340	50.468	4.00	3.7766E+01	78	6.340	50.468	4.00	5.5366E+01	78	6.340	50.468	4.00	6.8455E+00
79	6.239	50.475	9.00	3.3562E+01	79	6.239	50.475	9.00	4.6210E+01	79	6.239	50.475	9.00	5.9902E+00
80	6.819	50.693	9.00	6.9741E+01	80	6.819	50.693	9.00	9.2385E+01	80	6.819	50.693	9.00	9.9678E+00
81	6.712	50.630	9.00	6.1591E+01	81	6.712	50.630	9.00	8.3792E+01	81	6.712	50.630	9.00	9.3660E+00
82	6.903	50.608	4.00	8.2491E+01	82	6.903	50.608	4.00	1.1135E+02	82	6.903	50.608	4.00	1.1581E+01
83	6.972	50.488	9.00	9.5179E+01	83	6.972	50.488	9.00	1.3279E+02	83	6.972	50.488	9.00	1.3213E+01
84	7.296	50.661	9.00	1.3729E+02	84	7.296	50.661	9.00	1.7274E+02	84	7.296	50.661	9.00	1.7285E+01
85	7.381	50.566	9.00	1.5896E+02	85	7.381	50.566	9.00	2.0326E+02	85	7.381	50.566	9.00	1.9037E+01
86	7.458	50.491	4.00	1.7933E+02	86	7.458	50.491	4.00	2.3107E+02	86	7.458	50.491	4.00	2.7787E+01
87	7.546	50.383	9.00	2.9039E+02	87	7.546	50.383	9.00	2.6736E+02	87	7.546	50.383	9.00	4.6021E+01
88	6.707	50.453	3.00	6.4948E+01	88	6.707	50.453	3.00	9.4946E+01	88	6.707	50.453	3.00	1.0143E+01
89	7.474	50.111	3.00	4.8567E+02	89	7.474	50.111	3.00	2.8552E+02	89	7.474	50.111	3.00	7.6313E+01
90	10.433	50.482	9.00	3.3969E+03	90	10.433	50.482	9.00	1.8848E+03	90	10.433	50.482	9.00	1.8372E+02

Table E-3.9.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (7.000, 45.360)					Moderate Aimpoint (6.160, 44.620)					Light Aimpoint (5.460, 43.390)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	3.6120E+03	91	10.532	50.469	9.00	1.8824E+03	91	10.532	50.469	9.00	1.7068E+02
92	10.618	50.471	4.00	3.7268E+03	92	10.618	50.471	4.00	1.8669E+03	92	10.618	50.471	4.00	1.5778E+02
93	10.714	50.458	9.00	3.7017E+03	93	10.714	50.458	9.00	1.8419E+03	93	10.714	50.458	9.00	1.4648E+02
94	10.806	50.458	9.00	3.6259E+03	94	10.806	50.458	9.00	1.8073E+03	94	10.806	50.458	9.00	1.3475E+02
95	10.886	50.463	9.00	3.5372E+03	95	10.886	50.463	9.00	1.6803E+03	95	10.886	50.463	9.00	1.2420E+02
96	10.965	50.466	4.00	3.4443E+03	96	10.965	50.466	4.00	1.5543E+03	96	10.965	50.466	4.00	1.1394E+02
97	11.080	50.466	9.00	3.3379E+03	97	11.080	50.466	9.00	1.3733E+03	97	11.080	50.466	9.00	1.0342E+02
98	8.568	49.822	9.00	1.6990E+03	98	8.568	49.822	9.00	1.0071E+03	98	8.568	49.822	9.00	2.5661E+02
99	8.667	49.854	9.00	1.7408E+03	99	8.667	49.854	9.00	1.0450E+03	99	8.667	49.854	9.00	2.7513E+02
100	8.855	49.854	4.00	1.9067E+03	100	8.855	49.854	4.00	1.1850E+03	100	8.855	49.854	4.00	3.1786E+02
101	8.983	49.851	9.00	2.0277E+03	101	8.983	49.851	9.00	1.3053E+03	101	8.983	49.851	9.00	3.4851E+02
102	10.494	46.773	3.00	2.9252E+03	102	10.494	46.773	3.00	1.9787E+03	102	10.494	46.773	3.00	3.0549E+02
103	9.999	46.817	1.00	3.4423E+03	103	9.999	46.817	1.00	3.2705E+03	103	9.999	46.817	1.00	5.6583E+02
104	10.012	47.018	4.00	3.7692E+03	104	10.012	47.018	4.00	3.5745E+03	104	10.012	47.018	4.00	5.9936E+02
105	10.124	47.005	4.00	3.7405E+03	105	10.124	47.005	4.00	3.2834E+03	105	10.124	47.005	4.00	5.1984E+02
106	10.228	47.008	2.00	3.7414E+03	106	10.228	47.008	2.00	2.9467E+03	106	10.228	47.008	2.00	4.5118E+02
107	10.338	46.997	4.00	3.6323E+03	107	10.338	46.997	4.00	2.5897E+03	107	10.338	46.997	4.00	3.8989E+02
108	10.752	46.815	4.00	2.5515E+03	108	10.752	46.815	4.00	1.4549E+03	108	10.752	46.815	4.00	2.2582E+02
109	10.818	46.635	4.00	2.0234E+03	109	10.818	46.635	4.00	1.2405E+03	109	10.818	46.635	4.00	2.0274E+02
110	10.859	46.478	4.00	1.6016E+03	110	10.859	46.478	4.00	1.0855E+03	110	10.859	46.478	4.00	1.8564E+02
111	10.656	46.929	2.00	2.9752E+03	111	10.656	46.929	2.00	1.7114E+03	111	10.656	46.929	2.00	2.6193E+02
112	10.708	46.424	4.00	1.8041E+03	112	10.708	46.424	4.00	1.2753E+03	112	10.708	46.424	4.00	2.1162E+02
113	10.612	46.387	4.00	1.9317E+03	113	10.612	46.387	4.00	1.4040E+03	113	10.612	46.387	4.00	2.2912E+02
114	10.539	46.317	2.00	1.9515E+03	114	10.539	46.317	2.00	1.4698E+03	114	10.539	46.317	2.00	2.4058E+02
115	10.400	46.322	4.00	2.2178E+03	115	10.400	46.322	4.00	1.7383E+03	115	10.400	46.322	4.00	2.7536E+02
116	10.166	49.480	5.00	4.4535E+03	116	10.166	49.480	5.00	3.3113E+03	116	10.166	49.480	5.00	4.5177E+02
117	10.234	49.391	3.00	4.6108E+03	117	10.234	49.391	3.00	3.4962E+03	117	10.234	49.391	3.00	4.2045E+02
118	12.860	50.139	5.00	8.6141E+02	118	12.860	50.139	5.00	4.1612E+02	118	12.860	50.139	5.00	8.4355E+01
119	12.821	49.837	5.00	8.6574E+02	119	12.821	49.837	5.00	4.5154E+02	119	12.821	49.837	5.00	9.5480E+01
120	13.056	49.401	5.00	7.3271E+02	120	13.056	49.401	5.00	4.4504E+02	120	13.056	49.401	5.00	1.1351E+02
121	13.015	49.683	5.00	7.6832E+02	121	13.015	49.683	5.00	4.5024E+02	121	13.015	49.683	5.00	1.0256E+02
122	12.474	50.350	5.00	1.1077E+03	122	12.474	50.350	5.00	4.2163E+02	122	12.474	50.350	5.00	7.4652E+01
123	12.702	50.277	5.00	9.4304E+02	123	12.702	50.277	5.00	4.1038E+02	123	12.702	50.277	5.00	7.7789E+01
124	9.209	45.648	6.00	2.9089E+03	124	9.209	45.648	6.00	2.3330E+03	124	9.209	45.648	6.00	9.9420E+02
125	9.207	45.539	4.00	2.8945E+03	125	9.207	45.539	4.00	2.2495E+03	125	9.207	45.539	4.00	9.5863E+02
126	7.233	49.406	3.00	7.4597E+02	126	7.233	49.406	3.00	6.5343E+02	126	7.233	49.406	3.00	1.2929E+02
127	8.809	48.886	3.00	2.9901E+03	127	8.809	48.886	3.00	2.1524E+03	127	8.809	48.886	3.00	6.2707E+02
128	9.059	46.875	4.00	4.0239E+03	128	9.059	46.875	4.00	3.3463E+03	128	9.059	46.875	4.00	1.1400E+03
129	7.927	48.331	4.00	3.1678E+03	129	7.927	48.331	4.00	2.0286E+03	129	7.927	48.331	4.00	5.1548E+02
130	10.790	42.307	3.00	2.3399E+01	130	10.790	42.307	3.00	1.9622E+01	130	10.790	42.307	3.00	1.8234E+01
131	10.723	42.397	2.00	2.6259E+01	131	10.723	42.397	2.00	2.1457E+01	131	10.723	42.397	2.00	2.0604E+01
132	6.823	45.356	4.00	4.3746E+04	132	6.823	45.356	4.00	9.0828E+03	132	6.823	45.356	4.00	1.4141E+03
133	6.760	45.453	5.00	3.8422E+04	133	6.760	45.453	5.00	8.9092E+03	133	6.760	45.453	5.00	1.3785E+03
134	6.897	45.422	4.00	5.0579E+04	134	6.897	45.422	4.00	8.0603E+03	134	6.897	45.422	4.00	1.5575E+03
135	10.895	42.320	2.00	2.2317E+01	135	10.895	42.320	2.00	1.8491E+01	135	10.895	42.320	2.00	1.7416E+01
136	8.845	49.551	3.00	2.2700E+03	136	8.845	49.551	3.00	1.5109E+03	136	8.845	49.551	3.00	3.7597E+02
137	8.931	49.541	3.00	2.3680E+03	137	8.931	49.541	3.00	1.5952E+03	137	8.931	49.541	3.00	4.0116E+02
138	11.245	49.685	3.00	4.0182E+03	138	11.245	49.685	3.00	1.2939E+03	138	11.245	49.685	3.00	1.3310E+02
139	6.753	49.776	3.00	2.9781E+02	139	6.753	49.776	3.00	1.3771E+02	139	6.753	49.776	3.00	6.4183E+01
140	11.090	42.435	2.00	2.2233E+01	140	11.090	42.435	2.00	1.6291E+01	140	11.090	42.435	2.00	1.7489E+01
141	10.957	42.331	2.00	2.1765E+01	141	10.957	42.331	2.00	1.7671E+01	141	10.957	42.331	2.00	1.6999E+01
142	10.598	42.284	2.00	2.6673E+01	142	10.598	42.284	2.00	2.1751E+01	142	10.598	42.284	2.00	1.9423E+01
143	9.168	48.069	2.00	4.0371E+03	143	9.168	48.069	2.00	3.1794E+03	143	9.168	48.069	2.00	1.3085E+03
144	9.281	48.111	3.00	4.1108E+03	144	9.281	48.111	3.00	3.3352E+03	144	9.281	48.111	3.00	1.2007E+03
145	9.077	48.397	3.00	3.6520E+03	145	9.077	48.397	3.00	2.8416E+03	145	9.077	48.397	3.00	1.0648E+03
146	9.170	48.242	3.00	3.8800E+03	146	9.170	48.242	3.00	3.0742E+03	146	9.170	48.242	3.00	1.1639E+03
147	9.224	48.123	3.00	4.0417E+03	147	9.224	48.123	3.00	3.2355E+03	147	9.224	48.123	3.00	1.2317E+03
149	9.103	48.033	3.00	4.0735E+03	149	9.103	48.033	3.00	3.0948E+03	149	9.103	48.033	3.00	1.2728E+03
150	9.155	48.357	3.00	3.7620E+03	150	9.155	48.357	3.00	2.9740E+03	150	9.155	48.357	3.00	1.0760E+03
151	10.364	46.506	2.00	2.6111E+03	151	10.364	46.506	2.00	2.0421E+03	151	10.364	46.506	2.00	3.1359E+02
152	10.429	46.678	6.00	2.8525E+03	152	10.429	46.678	6.00	2.0666E+03	152	10.429	46.678	6.00	3.1471E+02
153	10.617	46.667	4.00	2.4843E+03	153	10.617	46.667	4.00	1.6214E+03	153	10.617	46.667	4.00	2.5631E+02
154	11.217	49.446	4.00	3.9971E+03	154	11.217	49.446	4.00	1.3688E+03	154	11.217	49.446	4.00	1.4628E+02
155	10.362	46.610	4.00	2.8200E+03	155	10.362	46.610	4.00	2.1647E+03	155	10.362	46.610	4.00	3.2995E+02
156	6.782	49.962	4.00	2.3055E+02	156	6.782	49.962	4.00	1.3344E+02	156	6.782	49.962	4.00	4.9320E+01
157	11.013	42.282	2.00	2.0049E+01	157	11.013	42.282	2.00	1.6357E+01	157	11.013	42.282	2.00	1.5587E+01
158	10.148	49.313	4.00	4.3897E+03	158	10.148	49.313	4.00	3.6021E+03	158	10.148	49.313	4.00	4.7070E+02
159	11.226	49.815	2.00	4.1482E+03	159	11.226	49.815	2.00	1.2965E+03	159	11.226	49.815	2.00	1.2971E+02
160	6.656	49.852	2.00	2.2635E+02	160	6.656	49.852	2.00	1.1909E+02	160	6.656	49.852	2.00	5.2864E+01
161	9.225	46.968	2.00	3.9397E+03	161	9.225	46.968	2.00	3.5101E+03	161	9.225	46.968	2.00	1.1443E+03
162	5.938	49.926	3.00	5.2262E+01	162	5.938	49.926	3.00	3.9778E+01	162	5.938	49.926	3.00	1.5981E+01
163	9.628	49.378	3.00	3.3702E+03	163	9.628	49.378	3.00	2.8126E+03	163	9.628	49.378	3.00	6.7834E+02
164	10.250	46.682	3.00	3.0590E+03	164	10.250	46.682	3.00	2.5344E+03	164	10.250	46.682	3.00	3.9533E+02
165	6.113	49.835	4.00	1.0227E+02	165	6.113	49.835	4.00	5.4437E+01	165	6.113	49.835	4.00	2.7125E+01
166	8.984	48.395	3.00	3.6247E+03	166	8.984	48.395	3.00	2.7224E+03	166	8.984	48.395	3.00	9.9870E+02
167	9.347	45.802	3.00	2.7439E+03	167	9.347	45.802	3.00	2.3408E+03	167	9.347	45.802	3.00	8.8027E+02

Table E-3.9.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (7.000, 45.360)					Moderate Aimpoint (6.160, 44.620)					Light Aimpoint (5.460, 43.390)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	1.7675E+01	168	5.836	50.035	4.00	3.3012E+01	168	5.836	50.035	4.00	7.8046E+00
169	5.800	49.861	4.00	4.2526E+01	169	5.800	49.861	4.00	3.4085E+01	169	5.800	49.861	4.00	1.4694E+01
170	9.510	49.506	4.00	3.0531E+03	170	9.510	49.506	4.00	2.4048E+03	170	9.510	49.506	4.00	6.2565E+02
171	9.409	49.498	4.00	2.9440E+03	171	9.409	49.498	4.00	2.2060E+03	171	9.409	49.498	4.00	5.8060E+02
172	10.079	49.696	4.00	3.9511E+03	172	10.079	49.696	4.00	2.8877E+03	172	10.079	49.696	4.00	4.5739E+02
173	9.889	49.626	4.00	3.5566E+03	173	9.889	49.626	4.00	2.8953E+03	173	9.889	49.626	4.00	5.5233E+02
174	10.064	46.471	4.00	2.9132E+03	174	10.064	46.471	4.00	2.5957E+03	174	10.064	46.471	4.00	4.3881E+02
175	9.819	46.598	4.00	3.4462E+03	175	9.819	46.598	4.00	3.2206E+03	175	9.819	46.598	4.00	6.6053E+02
176	10.057	46.658	4.00	3.1716E+03	176	10.057	46.658	4.00	2.9126E+03	176	10.057	46.658	4.00	4.9300E+02
177	9.973	46.643	4.00	3.2163E+03	177	9.973	46.643	4.00	3.0314E+03	177	9.973	46.643	4.00	5.3572E+02
178	5.792	49.720	4.00	6.5415E+01	178	5.792	49.720	4.00	3.5284E+01	178	5.792	49.720	4.00	2.0217E+01
179	5.972	50.150	4.00	2.2228E+01	179	5.972	50.150	4.00	3.7927E+01	179	5.972	50.150	4.00	4.7379E+00
180	10.861	43.129	4.00	4.7944E+01	180	10.861	43.129	4.00	7.1447E+01	180	10.861	43.129	4.00	3.1708E+01
181	11.213	43.174	4.00	3.2204E+01	181	11.213	43.174	4.00	5.3209E+01	181	11.213	43.174	4.00	2.6939E+01
182	10.559	43.004	4.00	4.2581E+01	182	10.559	43.004	4.00	8.2819E+01	182	10.559	43.004	4.00	3.3653E+01
186	12.487	49.863	3.00	1.0907E+03	186	12.487	49.863	3.00	4.8140E+02	186	12.487	49.863	3.00	9.2776E+01
187	12.857	49.476	3.00	8.2338E+02	187	12.857	49.476	3.00	4.5943E+02	187	12.857	49.476	3.00	1.0962E+02
188	6.139	49.026	3.00	2.8552E+02	188	6.139	49.026	3.00	2.6093E+02	188	6.139	49.026	3.00	6.5604E+01
189	5.908	49.290	3.00	1.4810E+02	189	5.908	49.290	3.00	1.1814E+02	189	5.908	49.290	3.00	4.0818E+01
190	9.092	48.131	8.00	3.9562E+03	190	9.092	48.131	8.00	3.0249E+03	190	9.092	48.131	8.00	1.2150E+03
191	9.196	46.746	2.00	3.7600E+03	191	9.196	46.746	2.00	3.2472E+03	191	9.196	46.746	2.00	1.0912E+03
192	9.123	46.758	2.00	3.8421E+03	192	9.123	46.758	2.00	3.2445E+03	192	9.123	46.758	2.00	1.1096E+03
193	7.974	48.204	2.00	3.5196E+03	193	7.974	48.204	2.00	2.1508E+03	193	7.974	48.204	2.00	5.7659E+02
194	7.911	48.293	2.00	3.2553E+03	194	7.911	48.293	2.00	2.0521E+03	194	7.911	48.293	2.00	5.2331E+02
195	10.224	46.931	2.00	3.5747E+03	195	10.224	46.931	2.00	2.8846E+03	195	10.224	46.931	2.00	4.4541E+02
196	10.654	46.844	2.00	2.7924E+03	196	10.654	46.844	2.00	1.6679E+03	196	10.654	46.844	2.00	2.5832E+02
197	10.503	46.322	2.00	2.0364E+03	197	10.503	46.322	2.00	1.5416E+03	197	10.503	46.322	2.00	2.4771E+02
198	9.994	46.745	2.00	3.3393E+03	198	9.994	46.745	2.00	3.1618E+03	198	9.994	46.745	2.00	5.5120E+02
199	10.245	46.833	2.00	3.3619E+03	199	10.245	46.833	2.00	2.7195E+03	199	10.245	46.833	2.00	4.2057E+02
200	9.182	45.726	2.00	3.0528E+03	200	9.182	45.726	2.00	2.3968E+03	200	9.182	45.726	2.00	1.0502E+03
201	9.312	45.828	2.00	2.8491E+03	201	9.312	45.828	2.00	2.3828E+03	201	9.312	45.828	2.00	9.2659E+02
202	9.294	45.449	2.00	2.5114E+03	202	9.294	45.449	2.00	2.1474E+03	202	9.294	45.449	2.00	8.3799E+02
203	9.405	45.436	2.00	2.2675E+03	203	9.405	45.436	2.00	2.0254E+03	203	9.405	45.436	2.00	7.2665E+02
204	9.256	48.008	2.00	4.1771E+03	204	9.256	48.008	2.00	3.3617E+03	204	9.256	48.008	2.00	1.3087E+03
205	6.956	45.454	2.00	5.5802E+04	205	6.956	45.454	2.00	7.4092E+03	205	6.956	45.454	2.00	1.6508E+03
206	10.774	42.454	2.00	2.6791E+01	206	10.774	42.454	2.00	2.1410E+01	206	10.774	42.454	2.00	2.1106E+01
207	10.948	42.402	2.00	2.3365E+01	207	10.948	42.402	2.00	1.8423E+01	207	10.948	42.402	2.00	1.8347E+01
208	11.091	42.478	2.00	2.3061E+01	208	11.091	42.478	2.00	1.6571E+01	208	11.091	42.478	2.00	1.8202E+01
209	10.869	42.349	2.00	2.3270E+01	209	10.869	42.349	2.00	1.9106E+01	209	10.869	42.349	2.00	1.8202E+01
210	7.880	48.198	2.00	3.4741E+03	210	7.880	48.198	2.00	2.1182E+03	210	7.880	48.198	2.00	5.4625E+02
211	10.748	42.548	2.00	2.9168E+01	211	10.748	42.548	2.00	2.3866E+01	211	10.748	42.548	2.00	2.3104E+01
212	6.932	45.285	4.00	5.1200E+04	212	6.932	45.285	4.00	8.6516E+03	212	6.932	45.285	4.00	1.4673E+03
213	9.046	48.117	3.00	3.9658E+03	213	9.046	48.117	3.00	2.9624E+03	213	9.046	48.117	3.00	1.1853E+03
214	9.112	48.189	3.00	3.8925E+03	214	9.112	48.189	3.00	3.0216E+03	214	9.112	48.189	3.00	1.2013E+03
216	9.062	46.820	4.00	3.9837E+03	216	9.062	46.820	4.00	3.2912E+03	216	9.062	46.820	4.00	1.1367E+03
217	9.083	47.027	4.00	4.1221E+03	217	9.083	47.027	4.00	3.5202E+03	217	9.083	47.027	4.00	1.1611E+03
218	9.051	47.019	4.00	4.1425E+03	218	9.051	47.019	4.00	3.4961E+03	218	9.051	47.019	4.00	1.1572E+03
219	9.013	47.028	4.00	4.2051E+03	219	9.013	47.028	4.00	3.4871E+03	219	9.013	47.028	4.00	1.1637E+03
220	8.964	47.019	4.00	4.2840E+03	220	8.964	47.019	4.00	3.4527E+03	220	8.964	47.019	4.00	1.1722E+03
221	7.866	48.425	4.00	2.8766E+03	221	7.866	48.425	4.00	1.9193E+03	221	7.866	48.425	4.00	4.6258E+02
222	7.904	48.425	4.00	2.9130E+03	222	7.904	48.425	4.00	1.9395E+03	222	7.904	48.425	4.00	4.7448E+02
223	7.951	48.433	4.00	2.9367E+03	223	7.951	48.433	4.00	1.9571E+03	223	7.951	48.433	4.00	4.8647E+02
224	7.819	48.424	4.00	2.8181E+03	224	7.819	48.424	4.00	1.8953E+03	224	7.819	48.424	4.00	4.4962E+02
225	7.929	48.300	4.00	3.2485E+03	225	7.929	48.300	4.00	2.0544E+03	225	7.929	48.300	4.00	5.2706E+02
226	10.758	42.201	4.00	2.1479E+01	226	10.758	42.201	4.00	1.8813E+01	226	10.758	42.201	4.00	1.6568E+01
227	10.836	42.132	4.00	1.8985E+01	227	10.836	42.132	4.00	1.7137E+01	227	10.836	42.132	4.00	1.4522E+01
228	10.859	42.183	4.00	1.9822E+01	228	10.859	42.183	4.00	1.7448E+01	228	10.859	42.183	4.00	1.5257E+01
229	10.939	42.475	4.00	2.4999E+01	229	10.939	42.475	4.00	1.9178E+01	229	10.939	42.475	4.00	1.9724E+01
230	6.761	45.361	5.00	3.8179E+04	230	6.761	45.361	5.00	9.8067E+03	230	6.761	45.361	5.00	1.4105E+03
231	6.880	45.213	5.00	4.3419E+04	231	6.880	45.213	5.00	9.6215E+03	231	6.880	45.213	5.00	1.3641E+03
232	9.283	48.051	5.00	4.1664E+03	232	9.283	48.051	5.00	3.3793E+03	232	9.283	48.051	5.00	1.2495E+03
233	9.076	48.344	5.00	3.7100E+03	233	9.076	48.344	5.00	2.8747E+03	233	9.076	48.344	5.00	1.0925E+03
234	9.171	48.201	5.00	3.9177E+03	234	9.171	48.201	5.00	3.1026E+03	234	9.171	48.201	5.00	1.1987E+03
235	10.014	46.937	5.00	3.6292E+03	235	10.014	46.937	5.00	3.4397E+03	235	10.014	46.937	5.00	5.8236E+02
236	9.223	48.060	5.00	4.0969E+03	236	9.223	48.060	5.00	3.2741E+03	236	9.223	48.060	5.00	1.2879E+03
237	9.156	48.309	5.00	3.8058E+03	237	9.156	48.309	5.00	3.0087E+03	237	9.156	48.309	5.00	1.1150E+03
238	8.987	48.346	5.00	3.6821E+03	238	8.987	48.346	5.00	2.7547E+03	238	8.987	48.346	5.00	1.0259E+03
239	10.579	46.422	5.00	2.0680E+03	239	10.579	46.422	5.00	1.4986E+03	239	10.579	46.422	5.00	2.3714E+02
240	10.491	42.450	5.00	3.3026E+01	240	10.491	42.450	5.00	2.5200E+01	240	10.491	42.450	5.00	2.3473E+01
241	10.706	46.484	5.00	1.9311E+03	241	10.706	46.484	5.00	1.3262E+03	241	10.706	46.484	5.00	2.1580E+02
242	10.798	46.470	5.00	1.7103E+03	242	10.798	46.470	5.00	1.1723E+03	242	10.798	46.470	5.00	1.9512E+02
243	10.126	46.910	5.00	3.5529E+03	243	10.126	46.910	5.00	3.1681E+03	243	10.126	46.910	5.00	5.0410E+02
244	10.336	46.922	5.00	3.4863E+03	244	10.336	46.922	5.00	2.5356E+03	244	10.336	46.922	5.00	3.8141E+02
245	10.750	46.730	5.00	2.3674E+03	245	10.750	46.730	5.00	1.4139E+03	245	10.750	46.730	5.00	2.2281E+02
246	10.818	46.559	5.00	1.8597E+03	246	10.818	46.559	5.00	1.1974E+03	246	10.818	46.559	5.00	1.9628E+02
247	10.846	42.387	5.00	2.4383E+01	247	10.846	42.387	5.00	1.9785E+01	247	10.846	42.387	5.00	1.9126E+01

Table E-3.9.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (7.000, 45.360)					Moderate Aimpoint (6.160, 44.620)					Light Aimpoint (5.460, 43.390)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	1.6873E+01	248	10.955	42.100	5.00	1.5498E+01	248	10.955	42.100	5.00	1.2843E+01
249	10.362	46.339	5.00	2.3062E+03	249	10.362	46.339	5.00	1.8362E+03	249	10.362	46.339	5.00	2.8759E+02
250	9.367	45.631	5.00	2.5396E+03	250	9.367	45.631	5.00	2.2016E+03	250	9.367	45.631	5.00	8.1806E+02
251	9.378	45.682	5.00	2.5634E+03	251	9.378	45.682	5.00	2.2292E+03	251	9.378	45.682	5.00	8.1879E+02
252	9.381	45.733	5.00	2.6036E+03	252	9.381	45.733	5.00	2.2649E+03	252	9.381	45.733	5.00	8.2706E+02
253	8.778	49.558	4.00	2.1957E+03	253	8.778	49.558	4.00	1.4472E+03	253	8.778	49.558	4.00	3.5699E+02
254	11.364	49.446	4.00	3.4865E+03	254	11.364	49.446	4.00	1.1769E+03	254	11.364	49.446	4.00	1.3406E+02
255	9.070	49.530	7.00	2.5231E+03	255	9.070	49.530	7.00	1.7529E+03	255	9.070	49.530	7.00	4.4235E+02
256	7.785	48.318	2.00	3.0097E+03	256	7.785	48.318	2.00	1.9718E+03	256	7.785	48.318	2.00	4.7922E+02
258	7.892	48.149	2.00	3.6140E+03	258	7.892	48.149	2.00	2.1650E+03	258	7.892	48.149	2.00	5.6688E+02
259	7.839	48.229	3.00	3.3236E+03	259	7.839	48.229	3.00	2.0739E+03	259	7.839	48.229	3.00	5.2459E+02
261	9.121	46.815	2.00	3.8948E+03	261	9.121	46.815	2.00	3.3034E+03	261	9.121	46.815	2.00	1.1181E+03
264	10.880	42.213	6.00	2.0213E+01	264	10.880	42.213	6.00	1.7536E+01	264	10.880	42.213	6.00	1.5612E+01
265	11.038	42.174	3.00	1.7489E+01	265	11.038	42.174	3.00	1.5056E+01	265	11.038	42.174	3.00	1.3438E+01
269	10.759	42.060	2.00	1.8465E+01	269	10.759	42.060	2.00	1.7148E+01	269	10.759	42.060	2.00	1.3824E+01
270	11.077	42.122	2.00	1.5951E+01	270	11.077	42.122	2.00	1.4046E+01	270	11.077	42.122	2.00	1.2167E+01
273	10.992	42.130	4.00	1.7088E+01	273	10.992	42.130	4.00	1.5331E+01	273	10.992	42.130	4.00	1.3060E+01
274	10.943	42.205	4.00	1.9268E+01	274	10.943	42.205	4.00	1.6740E+01	274	10.943	42.205	4.00	1.4869E+01
275	10.922	42.146	4.00	1.8255E+01	275	10.922	42.146	4.00	1.6346E+01	275	10.922	42.146	4.00	1.3987E+01
276	11.113	42.169	4.00	1.6524E+01	276	11.113	42.169	4.00	1.3929E+01	276	11.113	42.169	4.00	1.2681E+01
277	10.886	42.648	1.00	2.9286E+01	277	10.886	42.648	1.00	2.8017E+01	277	10.886	42.648	1.00	2.3317E+01
278	10.882	42.109	1.00	1.7928E+01	278	10.882	42.109	1.00	1.6375E+01	278	10.882	42.109	1.00	1.3668E+01
279	11.151	42.140	1.00	1.5497E+01	279	11.151	42.140	1.00	1.3163E+01	279	11.151	42.140	1.00	1.1843E+01
280	11.031	42.559	2.00	2.5492E+01	280	11.031	42.559	2.00	1.8171E+01	280	11.031	42.559	2.00	2.0200E+01
281	10.438	42.395	2.00	3.3444E+01	281	10.438	42.395	2.00	2.5290E+01	281	10.438	42.395	2.00	2.2796E+01
282	10.719	42.175	2.00	2.1662E+01	282	10.719	42.175	2.00	1.8967E+01	282	10.719	42.175	2.00	1.6377E+01
284	10.749	42.595	2.00	3.0152E+01	284	10.749	42.595	2.00	2.8817E+01	284	10.749	42.595	2.00	2.3942E+01
285	9.931	47.046	2.00	3.8139E+03	285	9.931	47.046	2.00	3.7597E+03	285	9.931	47.046	2.00	6.6338E+02
286	9.424	45.654	2.00	2.4540E+03	286	9.424	45.654	2.00	2.1720E+03	286	9.424	45.654	2.00	7.6744E+02
287	7.629	50.205	2.00	5.1135E+02	287	7.629	50.205	2.00	3.1458E+02	287	7.629	50.205	2.00	7.3711E+01
290	10.956	50.319	2.00	3.7438E+03	290	10.956	50.319	2.00	1.5984E+03	290	10.956	50.319	2.00	1.2608E+02
291	8.926	50.343	2.00	1.3279E+03	291	8.926	50.343	2.00	6.8903E+02	291	8.926	50.343	2.00	2.1786E+02
293	7.936	48.474	5.00	2.8259E+03	293	7.936	48.474	5.00	1.9111E+03	293	7.936	48.474	5.00	4.6654E+02
294	7.870	48.475	5.00	2.7546E+03	294	7.870	48.475	5.00	1.8751E+03	294	7.870	48.475	5.00	4.4605E+02
295	7.829	48.482	5.00	2.6910E+03	295	7.829	48.482	5.00	1.8468E+03	295	7.829	48.482	5.00	4.3136E+02
296	7.905	48.473	5.00	2.7967E+03	296	7.905	48.473	5.00	1.8955E+03	296	7.905	48.473	5.00	4.5739E+02
297	9.070	47.086	5.00	4.1879E+03	297	9.070	47.086	5.00	3.5300E+03	297	9.070	47.086	5.00	1.1742E+03
298	9.042	47.071	5.00	4.1978E+03	298	9.042	47.071	5.00	3.5118E+03	298	9.042	47.071	5.00	1.1672E+03
299	8.995	47.083	5.00	4.2725E+03	299	8.995	47.083	5.00	3.4606E+03	299	8.995	47.083	5.00	1.1720E+03
300	8.958	47.076	5.00	4.3307E+03	300	8.958	47.076	5.00	3.4297E+03	300	8.958	47.076	5.00	1.1762E+03
301	7.333	49.509	4.00	7.8337E+02	301	7.333	49.509	4.00	6.3169E+02	301	7.333	49.509	4.00	1.2988E+02
302	7.223	49.531	4.00	6.7781E+02	302	7.223	49.531	4.00	5.4245E+02	302	7.223	49.531	4.00	1.1719E+02
303	7.102	49.534	4.00	5.8348E+02	303	7.102	49.534	4.00	4.6727E+02	303	7.102	49.534	4.00	1.0630E+02
304	8.733	49.028	4.00	2.7819E+03	304	8.733	49.028	4.00	1.9404E+03	304	8.733	49.028	4.00	5.0897E+02
305	8.648	49.028	4.00	2.7172E+03	305	8.648	49.028	4.00	1.8699E+03	305	8.648	49.028	4.00	4.6593E+02
306	8.827	49.020	4.00	2.8611E+03	306	8.827	49.020	4.00	2.0407E+03	306	8.827	49.020	4.00	5.6240E+02
307	8.583	50.301	4.00	1.1225E+03	307	8.583	50.301	4.00	5.5316E+02	307	8.583	50.301	4.00	1.7156E+02
308	6.572	50.629	4.00	4.9486E+01	308	6.572	50.629	4.00	6.7956E+01	308	6.572	50.629	4.00	8.2028E+00
309	10.450	46.852	4.00	3.1608E+03	309	10.450	46.852	4.00	2.1536E+03	309	10.450	46.852	4.00	3.2958E+02
310	11.183	50.374	4.00	3.3609E+03	310	11.183	50.374	4.00	1.2365E+03	310	11.183	50.374	4.00	1.0211E+02
321	11.110	42.321	1.00	1.9679E+01	321	11.110	42.321	1.00	1.5150E+01	321	11.110	42.321	1.00	1.5347E+01
322	10.514	42.291	4.00	2.8866E+01	322	10.514	42.291	4.00	2.2919E+01	322	10.514	42.291	4.00	2.0192E+01
323	10.517	42.409	3.00	3.1429E+01	323	10.517	42.409	3.00	2.4340E+01	323	10.517	42.409	3.00	2.2476E+01
324	10.448	42.294	3.00	3.0846E+01	324	10.448	42.294	3.00	2.3876E+01	324	10.448	42.294	3.00	2.0747E+01
325	10.492	42.500	9.00	3.4078E+01	325	10.492	42.500	9.00	2.9475E+01	325	10.492	42.500	9.00	2.4444E+01

Table E-3.9.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (8.990, 49.510)					Moderate Aimpoint (9.510, 47.580)					Light Aimpoint (8.060, 47.190)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	8.693	50.315	4.00	2.8111E+02	4	9.225	50.221	4.00	3.1243E-03	23	7.914	48.242	2.00	4.3454E+02
4	9.225	50.221	4.00	6.6203E-01	5	9.374	50.524	4.00	4.3349E-03	25	9.203	47.020	2.00	6.2146E+02
5	9.374	50.524	4.00	1.2081E+02	6	9.225	50.524	4.00	2.7488E-03	27	9.010	46.883	2.00	1.2855E+02
6	9.225	50.524	4.00	3.7581E+00	7	9.097	50.534	4.00	9.8863E-04	28	7.866	48.313	2.00	2.9118E+02
7	9.097	50.534	4.00	1.5819E-01	8	8.954	50.542	4.00	1.4356E-04	29	9.155	46.980	2.00	8.0600E+02
8	8.954	50.542	4.00	7.7897E-01	15	9.347	45.818	3.00	5.1769E-02	59	6.988	45.463	1.00	9.1930E+02
9	8.617	50.560	4.00	1.9630E+02	16	9.315	45.716	2.00	3.3761E-02	60	6.741	45.290	1.00	4.4776E+02
10	8.495	50.552	4.00	2.9787E+02	25	9.203	47.020	2.00	2.2938E+02	61	6.835	45.503	5.00	1.7422E+03
11	8.373	50.534	4.00	1.0521E+02	27	9.010	46.883	2.00	1.3395E-02	62	6.947	45.334	6.00	2.0676E+03
12	8.250	50.547	4.00	1.5641E+00	29	9.155	46.980	2.00	1.4392E+02	63	6.825	45.253	3.00	1.4997E+03
17	8.700	49.576	2.00	6.6891E+02	37	9.376	45.557	2.00	3.3919E-02	65	6.947	45.513	3.00	1.0952E+03
18	9.008	49.534	2.00	2.6444E+02	41	9.312	45.638	2.00	2.6303E-02	67	6.814	45.579	3.00	1.4691E+03
23	7.914	48.242	2.00	1.2696E+01	48	10.165	46.551	1.00	7.3479E+00	68	6.881	45.563	4.00	1.4079E+03
28	7.866	48.313	2.00	1.9742E+00	51	9.325	48.044	2.00	4.9208E+02	69	6.057	48.927	2.00	3.5836E-04
30	10.093	49.471	2.00	2.3261E+02	52	9.035	48.198	2.00	1.1202E+02	127	8.809	48.886	3.00	6.4800E+00
50	9.107	49.460	2.00	1.4515E+02	54	9.191	48.044	2.00	4.3483E+01	128	9.059	46.875	4.00	2.5856E+02
51	9.325	48.044	2.00	3.1377E+01	55	9.529	49.086	2.00	6.1818E+00	129	7.927	48.331	4.00	4.6880E+02
52	9.035	48.198	2.00	1.1178E+02	56	9.628	49.104	2.00	5.0061E+01	132	6.823	45.356	4.00	1.6041E+03
54	9.191	48.044	2.00	8.3319E+01	66	9.451	45.758	2.00	4.2977E-02	133	6.760	45.453	5.00	9.6792E+02
55	9.529	49.086	2.00	7.0664E-01	70	9.286	45.768	3.00	3.1152E-02	134	6.897	45.422	4.00	2.0725E+03
56	9.628	49.104	2.00	7.1492E+00	102	10.494	46.773	3.00	9.3624E+01	161	9.225	46.968	2.00	4.9033E+02
84	7.296	50.661	9.00	1.8340E+00	103	9.999	46.817	1.00	8.4303E+00	191	9.196	46.746	2.00	1.8370E+02
85	7.381	50.566	9.00	1.1650E+01	104	10.012	47.018	4.00	1.4139E+01	192	9.123	46.758	2.00	1.6161E+02
86	7.458	50.491	4.00	2.6640E+01	105	10.124	47.005	4.00	1.2404E+02	193	7.974	48.204	2.00	6.5062E+02
87	7.546	50.383	9.00	3.8667E+01	106	10.228	47.008	2.00	3.5961E+02	194	7.911	48.293	2.00	4.2569E+02
89	7.474	50.111	3.00	3.4199E+01	107	10.338	46.997	4.00	3.5217E+02	205	6.956	45.454	2.00	1.2908E+03
98	8.568	49.822	9.00	2.9289E+02	111	10.656	46.929	2.00	3.5849E-03	210	7.880	48.198	2.00	3.0592E+02
99	8.667	49.854	9.00	6.9952E+02	112	10.708	46.424	4.00	2.1256E-03	212	6.932	45.285	4.00	2.5787E+03
100	8.855	49.854	4.00	3.5520E+02	113	10.612	46.387	4.00	2.0399E+01	213	9.046	48.117	3.00	2.1458E+01
101	8.983	49.851	9.00	1.4318E+02	114	10.539	46.317	2.00	4.2834E+01	216	9.062	46.820	4.00	1.7266E+02
102	10.494	46.773	3.00	4.5260E-05	115	10.400	46.322	4.00	5.9656E+01	217	9.083	47.027	4.00	7.2032E+02
105	10.124	47.005	4.00	2.9714E-05	124	9.209	45.648	6.00	2.3449E-03	218	9.051	47.019	4.00	5.5841E+02
106	10.228	47.008	2.00	9.5708E-05	127	8.809	48.886	3.00	2.7919E+01	219	9.013	47.028	4.00	4.0758E+02
107	10.338	46.997	4.00	9.9059E-05	128	9.059	46.875	4.00	1.8497E-02	220	8.964	47.019	4.00	1.5172E+02
108	10.752	46.815	4.00	7.6289E+00	143	9.168	48.069	2.00	8.2879E+00	221	7.866	48.425	4.00	2.8615E+02
111	10.656	46.929	2.00	1.0790E+01	144	9.281	48.111	3.00	3.7723E+02	222	7.904	48.425	4.00	3.7563E+02
113	10.612	46.387	4.00	3.2172E-05	145	9.077	48.397	3.00	8.2104E+00	223	7.951	48.433	4.00	4.1412E+02
114	10.539	46.317	2.00	9.7183E-05	146	9.170	48.242	3.00	1.2004E+02	224	7.819	48.424	4.00	1.8150E+02
115	10.400	46.322	4.00	1.0532E-04	147	9.224	48.123	3.00	2.0472E+02	225	7.929	48.300	4.00	4.8137E+02
116	10.166	49.480	5.00	1.1536E+02	149	9.103	48.033	3.00	1.0406E+02	230	6.761	45.361	5.00	8.5542E+02
117	10.234	49.391	3.00	4.4668E+01	150	9.155	48.357	3.00	1.4044E+02	231	6.880	45.213	5.00	2.2308E+03
127	8.809	48.886	3.00	2.2428E+02	151	10.364	46.506	2.00	1.4390E+02	238	8.987	48.346	5.00	4.3221E+00
129	7.927	48.331	4.00	2.9970E+01	152	10.429	46.678	6.00	2.0274E+02	256	7.785	48.318	2.00	7.0149E+01
136	8.845	49.551	3.00	7.5886E+02	153	10.617	46.667	4.00	6.2250E-03	258	7.892	48.149	2.00	3.2837E+02
137	8.931	49.541	3.00	4.7613E+02	155	10.362	46.610	4.00	2.1673E+02	259	7.839	48.229	3.00	1.8130E+02
143	9.168	48.069	2.00	1.0747E+02	161	9.225	46.968	2.00	2.2883E+02	261	9.121	46.815	2.00	2.7240E+02
144	9.281	48.111	3.00	6.6340E+01	163	9.628	49.378	3.00	2.2116E-02	293	7.936	48.474	5.00	3.7308E+02
145	9.077	48.397	3.00	3.2823E+02	164	10.250	46.682	3.00	1.3225E+02	294	7.870	48.475	5.00	2.7979E+02
146	9.170	48.242	3.00	1.8325E+02	166	8.984	48.395	3.00	8.4652E+01	295	7.829	48.482	5.00	1.9715E+02
147	9.224	48.123	3.00	1.0118E+02	167	9.347	45.802	3.00	5.0112E-02	296	7.905	48.473	5.00	3.5442E+02
149	9.103	48.033	3.00	6.1136E+01	170	9.510	49.506	4.00	1.3899E-02	297	9.070	47.086	5.00	8.5091E+02
150	9.155	48.357	3.00	2.3119E+02	171	9.409	49.498	4.00	6.5410E-03	298	9.042	47.071	5.00	6.6280E+02
151	10.364	46.506	2.00	1.3110E-04	174	10.064	46.471	4.00	3.8047E+00	299	8.995	47.083	5.00	4.4822E+02
152	10.429	46.678	6.00	1.2242E-04	175	9.819	46.598	4.00	2.8079E+02	300	8.958	47.076	5.00	2.2665E+02
153	10.617	46.667	4.00	3.2460E-01	176	10.057	46.658	4.00	6.9973E+00	304	8.733	49.028	4.00	9.1654E-05
155	10.362	46.610	4.00	1.5433E-04	177	9.973	46.643	4.00	4.2090E+00	305	8.648	49.028	4.00	1.8772E-04
158	10.148	49.313	4.00	1.9287E+02	190	9.092	48.131	8.00	7.6720E+01					
163	9.628	49.378	3.00	1.4681E+01	191	9.196	46.746	2.00	8.9988E+01					
164	10.250	46.682	3.00	7.0449E-05	192	9.123	46.758	2.00	1.5498E+01					
166	8.984	48.395	3.00	1.8562E+02	195	10.224	46.931	2.00	2.7763E+02					
170	9.510	49.506	4.00	9.1257E+00	196	10.654	46.844	2.00	4.3767E-03					
171	9.409	49.498	4.00	1.4844E-01	197	10.503	46.322	2.00	6.0291E+01					
172	10.079	49.696	4.00	1.8125E+02	198	9.994	46.745	2.00	6.7262E+00					
173	9.889	49.626	4.00	5.6446E+02	199	10.245	46.833	2.00	2.3280E+02					
190	9.092	48.131	8.00	1.1431E+02	200	9.182	45.726	2.00	8.9581E-04					
193	7.974	48.204	2.00	2.8987E+01	201	9.312	45.828	2.00	4.3628E-02					
194	7.911	48.293	2.00	1.8003E+01	202	9.294	45.449	2.00	8.5925E-03					
195	10.224	46.931	2.00	8.5530E-05	203	9.405	45.436	2.00	2.9935E-02					
196	10.654	46.844	2.00	6.3105E+00	204	9.256	48.008	2.00	2.3314E+02					
197	10.503	46.322	2.00	1.2349E-04	213	9.046	48.117	3.00	1.3481E+02					
199	10.245	46.833	2.00	8.8822E-05	214	9.112	48.189	3.00	3.3512E+01					
204	9.256	48.008	2.00	4.0484E+01	216	9.062	46.820	4.00	1.9002E-02					
213	9.046	48.117	3.00	7.5323E+01	217	9.083	47.027	4.00	6.6425E+01					
214	9.112	48.189	3.00	1.7164E+02	218	9.051	47.019	4.00	1.7128E+01					
221	7.866	48.425	4.00	1.6874E+01	219	9.013	47.028	4.00	1.2910E-02					
222	7.904	48.425	4.00	3.4960E+01	220	8.964	47.019	4.00	9.2018E-03					

Table E-3.9.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (8.990, 49.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
223	7.951	48.433	4.00	5.8291E+01
225	7.929	48.300	4.00	2.6159E+01
232	9.283	48.051	5.00	4.7691E+01
233	9.076	48.344	5.00	2.7299E+02
234	9.171	48.201	5.00	1.6767E+02
236	9.223	48.060	5.00	7.6215E+01
237	9.156	48.309	5.00	2.1774E+02
238	8.987	48.346	5.00	1.5315E+02
239	10.579	46.422	5.00	5.1383E-05
243	10.126	46.910	5.00	1.6673E-05
244	10.336	46.922	5.00	1.2024E-04
245	10.750	46.730	5.00	2.9614E+00
249	10.362	46.339	5.00	8.2015E-05
253	8.778	49.558	4.00	9.7188E+02
255	9.070	49.530	7.00	1.7896E+02
287	7.629	50.205	2.00	4.6440E+01
291	8.926	50.343	2.00	3.5023E+01
293	7.936	48.474	5.00	5.9328E+01
294	7.870	48.475	5.00	2.6764E+01
295	7.829	48.482	5.00	6.7802E+00
296	7.905	48.473	5.00	4.3933E+01
304	8.733	49.028	4.00	1.1205E+02
305	8.648	49.028	4.00	4.7142E+00
306	8.827	49.020	4.00	4.5280E+02
307	8.583	50.301	4.00	4.6734E+02
309	10.450	46.852	4.00	5.9334E-05

Moderate
Aimpoint (9.510, 47.580)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
232	9.283	48.051	5.00	3.5245E+02
233	9.076	48.344	5.00	2.2620E+01
234	9.171	48.201	5.00	9.7971E+01
235	10.014	46.937	5.00	1.1987E+01
236	9.223	48.060	5.00	1.5969E+02
237	9.156	48.309	5.00	1.2024E+02
238	8.987	48.346	5.00	9.9568E+01
239	10.579	46.422	5.00	3.8956E+01
241	10.706	46.484	5.00	2.5705E-03
242	10.798	46.470	5.00	7.2505E-04
243	10.126	46.910	5.00	6.1874E+01
244	10.336	46.922	5.00	3.6676E+02
245	10.750	46.730	5.00	8.8001E-04
246	10.818	46.559	5.00	1.9585E-05
249	10.362	46.339	5.00	5.3799E+01
250	9.367	45.631	5.00	3.8426E-02
251	9.378	45.682	5.00	4.5758E-02
252	9.381	45.733	5.00	5.1545E-02
261	9.121	46.815	2.00	3.2114E+01
285	9.931	47.046	2.00	1.0796E+01
286	9.424	45.654	2.00	4.6795E-02
297	9.070	47.086	5.00	7.4093E+01
298	9.042	47.071	5.00	2.5337E+01
299	8.995	47.083	5.00	1.0870E-02
300	8.958	47.076	5.00	8.4569E-03
304	8.733	49.028	4.00	5.3260E-02
306	8.827	49.020	4.00	3.6308E+00
309	10.450	46.852	4.00	1.4897E+02

Light
Aimpoint (8.060, 47.190)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure

Table E-4.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-6.530, 49.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.9429E+01
2	15.935	50.561	4.00	1.8325E+01
3	11.844	47.063	4.00	5.0474E+01
4	11.522	47.053	4.00	4.9780E+01
5	11.662	47.449	4.00	5.2091E+01
6	11.753	47.449	4.00	5.2290E+01
7	11.842	47.452	4.00	5.2497E+01
8	11.915	47.462	4.00	5.2706E+01
9	11.139	47.431	4.00	4.9298E+01
10	11.045	47.442	4.00	4.8627E+01
11	11.250	47.445	4.00	5.0253E+01
12	11.341	47.435	4.00	5.0894E+01
13	15.577	50.550	4.00	2.1190E+01
14	15.688	50.555	4.00	2.0293E+01
15	11.948	44.446	3.00	3.7016E+01
16	11.847	44.587	2.00	3.7311E+01
17	11.466	46.869	2.00	4.8237E+01
18	11.521	46.841	2.00	4.8450E+01
19	9.531	49.106	1.00	3.6626E+01
20	9.473	49.104	2.00	3.5887E+01
21	16.703	48.480	1.00	2.0652E+01
22	16.651	48.389	2.00	2.1193E+01
23	8.542	46.954	2.00	1.6973E+01
24	8.524	46.961	2.00	1.6725E+01
25	14.154	43.337	2.00	3.0621E+01
26	8.467	46.959	2.00	1.5865E+01
27	14.180	43.249	2.00	3.0157E+01
28	8.488	46.960	2.00	1.6183E+01
29	14.268	43.345	2.00	3.0119E+01
30	14.801	48.279	2.00	4.1036E+01
31	8.662	48.870	1.00	2.3572E+01
32	11.792	44.548	2.00	3.6854E+01
33	11.948	44.446	1.00	3.7016E+01
34	11.896	44.456	2.00	3.6840E+01
35	11.755	44.396	2.00	3.5903E+01
36	11.773	44.474	1.00	3.6384E+01
37	11.849	44.493	2.00	3.6825E+01
38	10.930	37.318	2.00	1.0086E+01
39	11.857	44.366	2.00	3.6198E+01
40	10.797	37.297	5.00	9.3902E+00
41	11.940	44.365	2.00	3.6553E+01
42	11.953	44.514	2.00	3.7401E+01
43	10.744	37.401	1.00	9.2901E+00
44	10.463	37.339	2.00	7.4602E+00
45	10.904	37.401	1.00	1.0112E+01
46	10.857	37.427	1.00	9.9356E+00
47	10.948	37.639	2.00	1.0758E+01
48	13.452	48.264	1.00	5.2590E+01
49	13.504	48.157	2.00	5.2225E+01
50	11.790	47.141	2.00	5.0769E+01
51	10.624	44.475	2.00	2.8745E+01
52	10.631	44.733	2.00	2.9983E+01
53	11.247	46.908	2.00	4.6907E+01
54	10.749	44.438	2.00	2.9567E+01
66	11.938	44.438	2.00	3.6930E+01
69	8.447	52.999	2.00	1.4898E+01
70	13.490	48.532	18.00	5.1080E+01
71	10.792	37.756	1.00	1.0220E+01
72	10.794	37.683	1.00	1.0096E+01
73	10.841	37.206	1.00	9.4634E+00
74	16.726	50.298	3.00	1.4104E+01
75	16.716	50.178	3.00	1.4750E+01
76	9.734	50.577	4.00	3.3211E+01
77	9.823	50.621	4.00	3.3691E+01
78	9.896	50.603	4.00	3.4310E+01
79	9.967	50.598	4.00	3.4871E+01
80	7.801	50.708	4.00	1.5278E+01
81	7.863	50.764	4.00	1.5851E+01
82	7.987	50.728	4.00	1.6946E+01
83	8.066	50.692	4.00	1.7658E+01
84	8.788	50.504	4.00	2.4335E+01
85	8.849	50.506	4.00	2.4924E+01
86	8.948	50.500	4.00	2.5900E+01
87	8.991	50.486	4.00	2.6329E+01
88	9.099	50.438	3.00	2.7452E+01
89	7.766	50.608	3.00	1.4896E+01

Moderate
Aimpoint (-9.340, 50.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	11.844	47.063	4.00	1.5364E+01
4	11.522	47.053	4.00	1.6599E+01
5	11.662	47.449	4.00	1.7436E+01
6	11.753	47.449	4.00	1.7051E+01
7	11.842	47.452	4.00	1.6689E+01
8	11.915	47.462	4.00	1.6418E+01
9	11.139	47.431	4.00	1.9411E+01
10	11.045	47.442	4.00	1.9742E+01
11	11.250	47.445	4.00	1.9134E+01
12	11.341	47.435	4.00	1.8770E+01
15	11.948	44.446	3.00	1.1071E+01
16	11.847	44.587	2.00	1.1297E+01
17	11.466	46.869	2.00	1.6126E+01
18	11.521	46.841	2.00	1.5806E+01
19	9.531	49.106	1.00	2.6714E+01
20	9.473	49.104	2.00	2.6645E+01
23	8.542	46.954	2.00	1.7779E+01
24	8.524	46.961	2.00	1.7747E+01
25	14.154	43.337	2.00	4.1305E+00
26	8.467	46.959	2.00	1.7530E+01
27	14.180	43.249	2.00	4.0016E+00
28	8.488	46.960	2.00	1.7612E+01
29	14.268	43.345	2.00	3.6015E+00
30	14.801	48.279	2.00	2.5992E+00
31	8.662	48.870	1.00	2.4879E+01
32	11.792	44.548	2.00	1.1404E+01
33	11.948	44.446	1.00	1.1071E+01
34	11.896	44.456	2.00	1.1181E+01
35	11.755	44.396	2.00	1.1470E+01
36	11.773	44.474	1.00	1.1437E+01
37	11.849	44.493	2.00	1.1282E+01
38	10.930	37.318	2.00	6.1273E+00
39	11.857	44.366	2.00	1.1254E+01
40	10.797	37.297	5.00	6.0553E+00
41	11.940	44.365	2.00	1.1078E+01
42	11.953	44.514	2.00	1.1069E+01
43	10.744	37.401	1.00	5.9066E+00
44	10.463	37.339	2.00	5.4898E+00
45	10.904	37.401	1.00	6.0191E+00
46	10.857	37.427	1.00	5.9579E+00
47	10.948	37.639	2.00	5.7906E+00
48	13.452	48.264	1.00	9.9596E+00
49	13.504	48.157	2.00	9.5138E+00
50	11.790	47.141	2.00	1.5846E+01
51	10.624	44.475	2.00	1.3147E+01
52	10.631	44.733	2.00	1.3115E+01
53	11.247	46.908	2.00	1.6921E+01
54	10.749	44.438	2.00	1.3022E+01
59	6.777	41.230	3.00	1.2139E+00
60	6.802	41.162	6.00	1.2038E+00
61	6.769	41.109	5.00	1.0599E+00
62	6.698	41.271	6.00	1.0442E+00
63	6.726	41.115	3.00	9.5423E-01
64	6.663	41.208	5.00	8.8182E-01
65	6.733	41.289	3.00	1.1606E+00
66	11.938	44.438	2.00	1.1091E+01
67	6.701	41.166	3.00	9.4096E-01
68	6.713	41.070	4.00	8.7459E-01
69	8.447	52.999	2.00	6.5969E+00
70	13.490	48.532	18.00	1.0054E+01
71	10.792	37.756	1.00	5.5561E+00
72	10.794	37.683	1.00	5.6369E+00
73	10.841	37.206	1.00	6.1841E+00
76	9.734	50.577	4.00	1.7855E+01
77	9.823	50.621	4.00	1.7440E+01
78	9.896	50.603	4.00	1.7524E+01
79	9.967	50.598	4.00	1.7495E+01
80	7.801	50.708	4.00	1.2774E+01
81	7.863	50.764	4.00	1.2661E+01
82	7.987	50.728	4.00	1.3404E+01
83	8.066	50.692	4.00	1.3914E+01
84	8.788	50.504	4.00	1.7658E+01
85	8.849	50.506	4.00	1.7790E+01
86	8.948	50.500	4.00	1.7939E+01
87	8.991	50.486	4.00	1.8101E+01
88	9.099	50.438	3.00	1.8611E+01

Light
Aimpoint (-0.110, 35.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	11.844	47.063	4.00	3.3950E+00
4	11.522	47.053	4.00	4.1159E+00
5	11.662	47.449	4.00	4.1526E+00
6	11.753	47.449	4.00	3.8368E+00
7	11.842	47.452	4.00	3.5307E+00
8	11.915	47.462	4.00	3.2893E+00
9	11.139	47.431	4.00	9.4680E+00
10	11.045	47.442	4.00	1.1402E+01
11	11.250	47.445	4.00	7.8057E+00
12	11.341	47.435	4.00	6.4656E+00
15	11.948	44.446	3.00	3.8731E+00
16	11.847	44.587	2.00	3.8635E+00
17	11.466	46.869	2.00	4.0138E+00
18	11.521	46.841	2.00	3.9154E+00
19	9.531	49.106	1.00	3.3565E+01
20	9.473	49.104	2.00	3.3278E+01
23	8.542	46.954	2.00	6.1578E+01
24	8.524	46.961	2.00	6.1475E+01
25	14.154	43.337	2.00	3.1784E+00
26	8.467	46.959	2.00	6.1369E+01
27	14.180	43.249	2.00	3.2033E+00
28	8.488	46.960	2.00	6.1405E+01
29	14.268	43.345	2.00	3.1582E+00
30	14.801	48.279	2.00	5.8110E-01
31	8.662	48.870	1.00	3.2847E+01
32	11.792	44.548	2.00	3.8436E+00
33	11.948	44.446	1.00	3.8731E+00
34	11.896	44.456	2.00	3.8616E+00
35	11.755	44.396	2.00	3.8206E+00
36	11.773	44.474	1.00	3.8314E+00
37	11.849	44.493	2.00	3.8535E+00
39	11.857	44.366	2.00	3.8430E+00
41	11.940	44.365	2.00	3.8618E+00
42	11.953	44.514	2.00	3.8830E+00
48	13.452	48.264	1.00	1.7643E+00
49	13.504	48.157	2.00	1.7853E+00
50	11.790	47.141	2.00	3.5528E+00
51	10.624	44.475	2.00	3.7241E+00
52	10.631	44.733	2.00	3.6884E+00
53	11.247	46.908	2.00	4.4923E+00
54	10.749	44.438	2.00	3.7324E+00
59	6.777	41.230	3.00	6.3266E+00
60	6.802	41.162	6.00	4.5899E+00
61	6.769	41.109	5.00	4.4254E+00
62	6.698	41.271	6.00	8.5462E+00
63	6.726	41.115	3.00	4.9355E+00
64	6.663	41.208	5.00	7.7489E+00
65	6.733	41.289	3.00	8.2771E+00
66	11.938	44.438	2.00	3.8697E+00
67	6.701	41.166	3.00	6.1422E+00
68	6.713	41.070	4.00	4.5670E+00
70	13.490	48.532	18.00	1.5453E+00
76	9.734	50.577	4.00	1.4484E+01
77	9.823	50.621	4.00	1.4349E+01
78	9.896	50.603	4.00	1.4821E+01
79	9.967	50.598	4.00	1.5133E+01
80	7.801	50.708	4.00	7.3276E+00
81	7.863	50.764	4.00	7.1214E+00
82	7.987	50.728	4.00	7.5999E+00
83	8.066	50.692	4.00	7.9711E+00
84	8.788	50.504	4.00	1.1717E+01
85	8.849	50.506	4.00	1.1910E+01
86	8.948	50.500	4.00	1.2308E+01
87	8.991	50.486	4.00	1.2583E+01
88	9.099	50.438	3.00	1.3467E+01
89	7.766	50.608	3.00	7.8730E+00
98	12.188	47.396	4.00	2.6165E+00
99	12.240	47.476	4.00	2.3583E+00
100	12.353	47.466	4.00	2.1877E+00
101	12.416	47.419	4.00	2.3047E+00
102	12.489	50.495	3.00	1.1347E+01
103	13.558	50.594	3.00	6.4561E-01
104	12.834	50.654	4.00	6.2614E+00
105	13.645	50.853	4.00	4.9216E-01
106	12.671	50.683	4.00	9.3014E+00
108	12.738	50.667	4.00	8.0302E+00

Table E-4.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-6.530, 49.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
90	17.840	50.499	4.00	5.9702E+00
91	17.876	50.348	4.00	6.1730E+00
92	17.736	50.374	4.00	6.9705E+00
93	17.610	50.434	4.00	7.5583E+00
94	16.744	50.496	4.00	1.3060E+01
95	17.131	50.470	4.00	1.0408E+01
96	16.985	50.491	4.00	1.1378E+01
97	16.865	50.491	4.00	1.2232E+01
98	12.188	47.396	4.00	5.2919E+01
99	12.240	47.476	4.00	5.3435E+01
100	12.353	47.466	4.00	5.3208E+01
101	12.416	47.419	4.00	5.2892E+01
102	12.489	50.495	3.00	4.4985E+01
103	13.558	50.594	3.00	3.9369E+01
104	12.834	50.654	4.00	4.3197E+01
105	13.645	50.853	4.00	3.8032E+01
106	12.671	50.683	4.00	4.3544E+01
107	14.066	50.819	4.00	3.4544E+01
108	12.738	50.667	4.00	4.3427E+01
109	12.599	50.677	4.00	4.3765E+01
110	13.770	50.859	4.00	3.7199E+01
111	13.927	50.833	4.00	3.5879E+01
112	11.555	50.608	4.00	4.3525E+01
113	11.396	50.608	4.00	4.3053E+01
114	11.475	50.622	4.00	4.3196E+01
115	11.688	50.601	4.00	4.3932E+01
116	10.166	49.480	5.00	4.2914E+01
117	10.234	49.391	3.00	4.4021E+01
118	8.228	53.122	5.00	1.3723E+01
119	8.358	53.143	5.00	1.4010E+01
120	12.896	53.002	5.00	2.2685E+01
121	13.023	52.992	5.00	2.2615E+01
122	16.484	52.997	5.00	8.1822E+00
123	16.340	53.013	5.00	8.9981E+00
124	11.803	44.430	6.00	3.6291E+01
125	11.841	44.433	4.00	3.6476E+01
126	8.731	48.878	3.00	2.4659E+01
127	14.897	48.230	3.00	3.9896E+01
128	14.206	43.346	8.00	3.0429E+01
129	8.527	47.021	8.00	1.6961E+01
130	10.865	37.347	3.00	9.8303E+00
131	10.823	37.519	2.00	9.9388E+00
135	10.812	37.913	2.00	1.0607E+01
136	11.504	46.883	3.00	4.8593E+01
137	11.421	46.891	3.00	4.8054E+01
138	16.609	48.655	3.00	2.1641E+01
139	9.529	49.003	3.00	3.6897E+01
140	10.945	37.527	2.00	1.0537E+01
141	10.896	37.670	2.00	1.0565E+01
142	10.870	37.693	2.00	1.0482E+01
143	10.531	44.636	2.00	2.8709E+01
144	11.197	46.981	8.00	4.6982E+01
145	11.255	47.090	8.00	4.8074E+01
146	11.275	46.996	8.00	4.7645E+01
147	10.670	44.618	8.00	2.9768E+01
149	10.678	44.506	3.00	2.9317E+01
150	10.733	44.618	8.00	3.0280E+01
151	13.525	48.244	2.00	5.2433E+01
152	12.856	50.355	6.00	4.4416E+01
153	13.540	48.367	4.00	5.1784E+01
154	16.679	48.559	4.00	2.0902E+01
156	9.599	49.026	4.00	3.7745E+01
157	11.070	37.707	2.00	1.1471E+01
158	10.148	49.313	4.00	4.3650E+01
159	16.575	48.486	2.00	2.1997E+01
160	9.458	48.992	2.00	3.6002E+01
161	11.135	47.004	2.00	4.6662E+01
162	7.334	49.960	3.00	9.8673E+00
163	6.739	50.143	3.00	5.9221E+00
164	14.319	49.968	3.00	3.4931E+01
165	7.423	49.917	4.00	1.0495E+01
166	10.631	44.556	8.00	2.9167E+01
167	11.875	44.589	3.00	3.7450E+01
168	7.051	50.341	4.00	8.5885E+00
169	7.285	50.252	4.00	1.0069E+01
170	6.546	50.018	4.00	4.3667E+00

Moderate
Aimpoint (-9.340, 50.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
89	7.766	50.608	3.00	1.3301E+01
98	12.188	47.396	4.00	1.5058E+01
99	12.240	47.476	4.00	1.5022E+01
100	12.353	47.466	4.00	1.4437E+01
101	12.416	47.419	4.00	1.4005E+01
102	12.489	50.495	3.00	1.3288E+01
103	13.558	50.594	3.00	8.7724E+00
104	12.834	50.654	4.00	1.1642E+01
105	13.645	50.853	4.00	7.8947E+00
106	12.671	50.683	4.00	1.2029E+01
107	14.066	50.819	4.00	5.0061E+00
108	12.738	50.667	4.00	1.1891E+01
109	12.599	50.677	4.00	1.2251E+01
110	13.770	50.859	4.00	7.1212E+00
111	13.927	50.833	4.00	6.0088E+00
112	11.555	50.608	4.00	1.4382E+01
113	11.396	50.608	4.00	1.4483E+01
114	11.475	50.622	4.00	1.4350E+01
115	11.688	50.601	4.00	1.4311E+01
116	10.166	49.480	5.00	2.4891E+01
117	10.234	49.391	3.00	2.5420E+01
118	8.228	53.122	5.00	6.7726E+00
119	8.358	53.143	5.00	6.6613E+00
120	12.896	53.002	5.00	9.9693E+00
121	13.023	52.992	5.00	9.7714E+00
124	11.803	44.430	6.00	1.1372E+01
125	11.841	44.433	4.00	1.1293E+01
126	8.731	48.878	3.00	2.5144E+01
127	14.897	48.230	3.00	2.1660E+00
128	14.206	43.346	8.00	3.8884E+00
129	8.527	47.021	8.00	1.8038E+01
130	10.865	37.347	3.00	6.0498E+00
131	10.823	37.519	2.00	5.8346E+00
132	6.705	41.227	4.00	1.0160E+00
133	6.731	41.230	5.00	1.0898E+00
134	6.730	41.157	4.00	1.0087E+00
135	10.812	37.913	2.00	5.3979E+00
136	11.504	46.883	3.00	1.6031E+01
137	11.421	46.891	3.00	1.6354E+01
139	9.529	49.003	3.00	2.7260E+01
140	10.945	37.527	2.00	5.9109E+00
141	10.896	37.670	2.00	5.7208E+00
142	10.870	37.693	2.00	5.6779E+00
143	10.531	44.636	2.00	1.3217E+01
144	11.197	46.981	8.00	1.7370E+01
145	11.255	47.090	8.00	1.7656E+01
146	11.275	46.996	8.00	1.7207E+01
147	10.670	44.618	8.00	1.3086E+01
149	10.678	44.506	3.00	1.3089E+01
150	10.733	44.618	8.00	1.3025E+01
151	13.525	48.244	2.00	9.4994E+00
152	12.856	50.355	6.00	1.2565E+01
153	13.540	48.367	4.00	9.5581E+00
156	9.599	49.026	4.00	2.7243E+01
157	11.070	37.707	2.00	5.8000E+00
158	10.148	49.313	4.00	2.6018E+01
160	9.458	48.992	2.00	2.7212E+01
161	11.135	47.004	2.00	1.7646E+01
162	7.334	49.960	3.00	1.5214E+01
163	6.739	50.143	3.00	9.7625E+00
164	14.319	49.968	3.00	5.1603E+00
165	7.423	49.917	4.00	1.5930E+01
166	10.631	44.556	8.00	1.3130E+01
167	11.875	44.589	3.00	1.1240E+01
168	7.051	50.341	4.00	1.1269E+01
169	7.285	50.252	4.00	1.3290E+01
170	6.546	50.018	4.00	8.6450E+00
171	6.592	50.130	4.00	8.7745E+00
172	6.805	50.267	4.00	9.8617E+00
173	6.648	50.173	4.00	9.0620E+00
174	14.649	49.922	4.00	2.7447E+00
175	14.291	50.162	4.00	4.9722E+00
176	14.532	50.041	4.00	3.4861E+00
177	14.403	50.092	4.00	4.3333E+00
178	7.365	50.305	4.00	1.3357E+01
179	7.128	50.344	4.00	1.1801E+01

Light
Aimpoint (-0.110, 35.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
109	12.599	50.677	4.00	1.0567E+01
110	13.770	50.859	4.00	2.5051E-01
112	11.555	50.608	4.00	2.1116E+01
113	11.396	50.608	4.00	2.0761E+01
114	11.475	50.622	4.00	2.0946E+01
115	11.688	50.601	4.00	2.0803E+01
116	10.166	49.480	5.00	3.1054E+01
117	10.234	49.391	3.00	3.2838E+01
120	12.896	53.002	5.00	3.7549E+00
121	13.023	52.992	5.00	4.0919E+00
124	11.803	44.430	6.00	3.8355E+00
125	11.841	44.433	4.00	3.8454E+00
126	8.731	48.878	3.00	3.3074E+01
127	14.897	48.230	3.00	5.2123E-01
128	14.206	43.346	8.00	3.1676E+00
129	8.527	47.021	8.00	6.0883E+01
132	6.705	41.227	4.00	7.4595E+00
133	6.731	41.230	5.00	7.0831E+00
134	6.730	41.157	4.00	5.4969E+00
136	11.504	46.883	3.00	3.9504E+00
137	11.421	46.891	3.00	4.1056E+00
139	9.529	49.003	3.00	3.5191E+01
143	10.531	44.636	2.00	3.7667E+00
144	11.197	46.981	8.00	5.1751E+00
145	11.255	47.090	8.00	5.5092E+00
146	11.275	46.996	8.00	4.8973E+00
147	10.670	44.618	8.00	3.7370E+00
149	10.678	44.506	3.00	3.7344E+00
150	10.733	44.618	8.00	3.7356E+00
151	13.525	48.244	2.00	1.7055E+00
152	12.856	50.355	6.00	4.6973E+00
153	13.540	48.367	4.00	1.6074E+00
156	9.599	49.026	4.00	3.5213E+01
158	10.148	49.313	4.00	3.3659E+01
160	9.458	48.992	2.00	3.4973E+01
161	11.135	47.004	2.00	5.6536E+00
162	7.334	49.960	3.00	1.2073E+01
163	6.739	50.143	3.00	8.5728E+00
164	14.319	49.968	3.00	1.5233E-01
165	7.423	49.917	4.00	1.2873E+01
166	10.631	44.556	8.00	3.7364E+00
167	11.875	44.589	3.00	3.8717E+00
168	7.051	50.341	4.00	7.9239E+00
169	7.285	50.252	4.00	9.3970E+00
170	6.546	50.018	4.00	9.0606E+00
171	6.592	50.130	4.00	8.2530E+00
172	6.805	50.267	4.00	7.7657E+00
173	6.648	50.173	4.00	8.0454E+00
174	14.649	49.922	4.00	9.4341E-02
175	14.291	50.162	4.00	1.0217E-01
176	14.532	50.041	4.00	9.5880E-02
177	14.403	50.092	4.00	1.0593E-01
178	7.365	50.305	4.00	9.2100E+00
179	7.128	50.344	4.00	8.1381E+00
180	10.677	38.512	4.00	2.8252E-02
181	11.428	38.418	4.00	9.1040E-02
185	12.438	50.621	2.00	1.3200E+01
188	12.807	52.968	3.00	3.7463E+00
190	10.571	44.446	8.00	3.6936E+00
217	14.343	43.463	4.00	3.0932E+00
218	14.126	43.386	4.00	3.1666E+00
219	14.026	43.496	4.00	3.1471E+00
220	14.126	43.325	4.00	3.1865E+00
221	8.456	47.003	4.00	6.0886E+01
222	8.469	47.067	4.00	6.0059E+01
223	8.521	47.070	4.00	6.0198E+01
224	8.494	47.075	4.00	6.0037E+01
255	11.809	47.158	7.00	3.5268E+00
256	8.601	46.901	2.00	6.2188E+01
257	8.424	46.917	2.00	6.1655E+01
258	8.403	46.914	2.00	6.1636E+01
259	8.572	46.898	3.00	6.2151E+01
260	14.029	43.173	2.00	3.2491E+00
261	14.101	43.170	2.00	3.2398E+00
262	14.059	43.268	2.00	3.2149E+00
271	10.540	44.432	3.00	3.6742E+00

Table E-4.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-6.530, 49.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
171	6.592	50.130	4.00	4.8741E+00
172	6.805	50.267	4.00	6.7279E+00
173	6.648	50.173	4.00	5.3911E+00
174	14.649	49.922	4.00	3.2004E+01
175	14.291	50.162	4.00	3.3901E+01
176	14.532	50.041	4.00	3.2175E+01
177	14.403	50.092	4.00	3.3056E+01
178	7.365	50.305	4.00	1.0803E+01
179	7.128	50.344	4.00	9.1280E+00
180	10.677	38.512	4.00	1.1065E+01
181	11.428	38.418	4.00	1.4598E+01
182	10.160	38.142	4.00	7.3279E+00
185	12.438	50.621	2.00	4.4461E+01
186	16.583	52.765	3.00	8.3762E+00
187	16.604	52.637	3.00	8.7003E+00
188	12.807	52.968	3.00	2.3172E+01
189	8.588	53.062	3.00	1.5092E+01
190	10.571	44.446	8.00	2.8193E+01
217	14.343	43.463	4.00	3.0203E+01
218	14.126	43.386	4.00	3.0921E+01
219	14.026	43.496	4.00	3.1706E+01
220	14.126	43.325	4.00	3.0656E+01
221	8.456	47.003	4.00	1.5844E+01
222	8.469	47.067	4.00	1.6245E+01
223	8.521	47.070	4.00	1.7027E+01
224	8.494	47.075	4.00	1.6641E+01
253	16.496	48.470	4.00	2.2828E+01
254	16.773	48.436	4.00	1.9922E+01
255	11.809	47.158	7.00	5.0895E+01
256	8.601	46.901	2.00	1.7620E+01
257	8.424	46.917	2.00	1.5083E+01
258	8.403	46.914	2.00	1.4758E+01
259	8.572	46.898	3.00	1.7187E+01
260	14.029	43.173	2.00	3.0303E+01
261	14.101	43.170	2.00	3.0064E+01
262	14.059	43.268	2.00	3.0618E+01
263	11.107	37.193	2.00	1.0688E+01
264	11.055	37.800	6.00	1.1576E+01
265	11.023	37.399	3.00	1.0672E+01
266	10.804	37.172	5.00	9.1678E+00
267	10.904	37.540	4.00	1.0365E+01
268	10.713	37.514	5.00	9.3420E+00
269	10.804	37.388	2.00	9.6138E+00
270	10.922	37.125	2.00	9.7040E+00
271	10.540	44.432	3.00	2.7835E+01
272	10.544	44.527	3.00	2.8332E+01
273	10.911	37.396	4.00	1.0136E+01
274	10.911	37.542	4.00	1.0402E+01
275	11.070	37.587	4.00	1.1244E+01
276	10.945	37.696	4.00	1.0849E+01
277	10.726	37.727	1.00	9.8461E+00
278	10.760	37.219	1.00	9.0014E+00
279	10.984	37.216	1.00	1.0156E+01
280	11.117	37.373	2.00	1.1067E+01
281	10.432	37.409	2.00	7.4209E+00
282	10.763	37.514	2.00	9.6422E+00
284	10.744	37.636	4.00	9.7693E+00
285	14.136	50.697	2.00	3.4146E+01
286	7.486	50.366	2.00	1.2035E+01
287	7.633	50.526	2.00	1.3614E+01
290	16.604	50.222	2.00	1.5353E+01
291	11.500	47.434	2.00	5.1655E+01
293	8.543	47.116	5.00	1.7497E+01
294	8.467	47.115	5.00	1.6368E+01
295	8.492	47.117	5.00	1.6744E+01
296	8.516	47.115	5.00	1.7093E+01
297	14.094	43.553	5.00	3.1748E+01
298	14.136	43.545	5.00	3.1544E+01
299	14.204	43.552	5.00	3.1234E+01
300	14.257	43.557	5.00	3.0991E+01
301	8.813	49.005	4.00	2.6039E+01
302	8.698	48.995	4.00	2.4276E+01
303	8.586	48.990	4.00	2.2585E+01
304	14.859	48.327	4.00	4.0459E+01
305	14.743	48.341	4.00	4.1779E+01
306	14.964	48.327	4.00	3.9289E+01

Moderate
Aimpoint (-9.340, 50.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
180	10.677	38.512	4.00	4.6495E+00
181	11.428	38.418	4.00	5.0924E+00
182	10.160	38.142	4.00	4.4056E+00
185	12.438	50.621	2.00	1.2905E+01
188	12.807	52.968	3.00	1.0253E+01
189	8.588	53.062	3.00	6.4777E+00
190	10.571	44.446	8.00	1.3205E+01
217	14.343	43.463	4.00	3.2425E+00
218	14.126	43.386	4.00	4.2547E+00
219	14.026	43.496	4.00	4.7004E+00
220	14.126	43.325	4.00	4.2602E+00
221	8.456	47.003	4.00	1.7692E+01
222	8.469	47.067	4.00	1.8036E+01
223	8.521	47.070	4.00	1.8246E+01
224	8.494	47.075	4.00	1.8168E+01
255	11.809	47.158	7.00	1.5830E+01
256	8.601	46.901	2.00	1.7741E+01
257	8.424	46.917	2.00	1.7183E+01
258	8.403	46.914	2.00	1.7093E+01
259	8.572	46.898	3.00	1.7625E+01
260	14.029	43.173	2.00	4.6000E+00
261	14.101	43.170	2.00	4.3413E+00
262	14.059	43.268	2.00	4.5426E+00
263	11.107	37.193	2.00	6.3906E+00
264	11.055	37.800	6.00	5.6866E+00
265	11.023	37.399	3.00	6.1056E+00
266	10.804	37.172	5.00	6.1939E+00
267	10.904	37.540	4.00	5.8682E+00
268	10.713	37.514	5.00	5.7639E+00
269	10.804	37.388	2.00	5.9626E+00
270	10.922	37.125	2.00	6.3294E+00
271	10.540	44.432	3.00	1.3239E+01
272	10.544	44.527	3.00	1.3220E+01
273	10.911	37.396	4.00	6.0294E+00
274	10.911	37.542	4.00	5.8709E+00
275	11.070	37.587	4.00	5.9326E+00
276	10.945	37.696	4.00	5.7260E+00
277	10.726	37.727	1.00	5.5430E+00
278	10.760	37.219	1.00	6.1123E+00
279	10.984	37.216	1.00	6.2764E+00
280	11.117	37.373	2.00	6.2011E+00
281	10.432	37.409	2.00	5.3847E+00
282	10.763	37.514	2.00	5.7984E+00
283	6.795	41.101	4.00	1.1185E+00
284	10.744	37.636	4.00	5.6537E+00
285	14.136	50.697	2.00	4.7892E+00
286	7.486	50.366	2.00	1.3561E+01
287	7.633	50.526	2.00	1.3231E+01
291	11.500	47.434	2.00	1.8076E+01
293	8.543	47.116	5.00	1.8547E+01
294	8.467	47.115	5.00	1.8253E+01
295	8.492	47.117	5.00	1.8358E+01
296	8.516	47.115	5.00	1.8440E+01
297	14.094	43.553	5.00	4.3801E+00
298	14.136	43.545	5.00	4.1880E+00
299	14.204	43.552	5.00	3.8742E+00
300	14.257	43.557	5.00	3.6295E+00
301	8.813	49.005	4.00	2.5041E+01
302	8.698	48.995	4.00	2.4605E+01
303	8.586	48.990	4.00	2.4172E+01
304	14.859	48.327	4.00	2.3404E+00
305	14.743	48.341	4.00	2.8781E+00
306	14.964	48.327	4.00	1.8668E+00
307	6.899	50.301	4.00	1.0381E+01
308	9.155	50.350	4.00	1.9409E+01
309	12.555	50.431	4.00	1.3348E+01
319	10.888	37.255	8.00	6.1653E+00
320	10.938	37.620	4.00	5.8045E+00
321	11.039	37.195	1.00	6.3389E+00
322	10.479	37.545	4.00	5.3789E+00
323	10.463	37.224	3.00	5.5649E+00
324	10.531	37.427	3.00	5.5587E+00
325	10.510	37.141	14.00	5.7101E+00
344	12.300	47.428	5.00	1.4595E+01
345	12.133	47.423	5.00	1.5403E+01
346	12.468	47.416	5.00	1.3746E+01

Light
Aimpoint (-0.110, 35.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
272	10.544	44.527	3.00	3.7269E+00
283	6.795	41.101	4.00	4.0876E+00
286	7.486	50.366	2.00	9.0428E+00
287	7.633	50.526	2.00	8.1185E+00
291	11.500	47.434	2.00	4.7576E+00
293	8.543	47.116	5.00	5.9652E+01
294	8.467	47.115	5.00	5.9399E+01
295	8.492	47.117	5.00	5.9460E+01
296	8.516	47.115	5.00	5.9571E+01
297	14.094	43.553	5.00	3.1167E+00
298	14.136	43.545	5.00	3.1123E+00
299	14.204	43.552	5.00	3.0985E+00
300	14.257	43.557	5.00	3.0819E+00
301	8.813	49.005	4.00	3.1445E+01
302	8.698	48.995	4.00	3.1010E+01
303	8.586	48.990	4.00	3.0483E+01
304	14.859	48.327	4.00	5.0767E-01
305	14.743	48.341	4.00	5.9772E-01
306	14.964	48.327	4.00	4.1691E-01
307	6.899	50.301	4.00	7.7822E+00
308	9.155	50.350	4.00	1.4670E+01
309	12.555	50.431	4.00	9.5440E+00
344	12.300	47.428	5.00	2.3195E+00
345	12.133	47.423	5.00	2.7070E+00
346	12.468	47.416	5.00	2.3450E+00
347	7.753	50.700	5.00	7.2726E+00
348	7.928	50.753	5.00	7.3277E+00
349	8.115	50.670	5.00	8.1945E+00
350	8.732	50.500	5.00	1.1558E+01
351	8.904	50.514	5.00	1.2031E+01
352	9.050	50.473	5.00	1.2906E+01
353	9.692	50.529	5.00	1.4854E+01
354	9.773	50.620	5.00	1.4157E+01
355	11.345	50.611	5.00	2.0474E+01
356	10.024	50.567	5.00	1.5693E+01
357	11.624	50.617	5.00	2.0845E+01
358	11.743	50.608	5.00	2.0495E+01
359	12.536	50.676	5.00	1.1696E+01
360	12.789	50.679	5.00	7.1723E+00
361	12.893	50.650	5.00	5.2306E+00
362	13.595	50.843	5.00	5.9202E-01
363	13.856	50.852	5.00	9.4471E-02

Table E-4.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Defense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-6.530, 49.500)					Moderate Aimpoint (-9.340, 50.300)					Light Aimpoint (-0.110, 35.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
307	6.899	50.301	4.00	7.4543E+00	347	7.753	50.700	5.00	1.2612E+01					
308	9.155	50.350	4.00	2.8246E+01	348	7.928	50.753	5.00	1.3034E+01					
309	12.555	50.431	4.00	4.5117E+01	349	8.115	50.670	5.00	1.4231E+01					
310	16.544	50.298	4.00	1.5406E+01	350	8.732	50.500	5.00	1.7505E+01					
319	10.888	37.255	8.00	9.7750E+00	351	8.904	50.514	5.00	1.7776E+01					
320	10.938	37.620	4.00	1.0674E+01	352	9.050	50.473	5.00	1.8267E+01					
321	11.039	37.195	1.00	1.0375E+01	353	9.692	50.529	5.00	1.8287E+01					
322	10.479	37.545	4.00	7.9930E+00	354	9.773	50.620	5.00	1.7480E+01					
323	10.463	37.224	3.00	7.2168E+00	355	11.345	50.611	5.00	1.4489E+01					
324	10.531	37.427	3.00	8.0575E+00	356	10.024	50.567	5.00	1.7663E+01					
325	10.510	37.141	14.00	7.3252E+00	357	11.624	50.617	5.00	1.4274E+01					
344	12.300	47.428	5.00	5.3123E+01	358	11.743	50.608	5.00	1.4218E+01					
345	12.133	47.423	5.00	5.2953E+01	359	12.536	50.676	5.00	1.2425E+01					
346	12.468	47.416	5.00	5.2792E+01	360	12.789	50.679	5.00	1.1700E+01					
347	7.753	50.700	5.00	1.4850E+01	361	12.893	50.650	5.00	1.1468E+01					
348	7.928	50.753	5.00	1.6422E+01	362	13.595	50.843	5.00	8.1276E+00					
349	8.115	50.670	5.00	1.8076E+01	363	13.856	50.852	5.00	6.4936E+00					
350	8.732	50.500	5.00	2.3801E+01	364	14.132	50.824	5.00	4.5021E+00					
351	8.904	50.514	5.00	2.5447E+01										
352	9.050	50.473	5.00	2.6909E+01										
353	9.692	50.529	5.00	3.2972E+01										
354	9.773	50.620	5.00	3.3333E+01										
355	11.345	50.611	5.00	4.2828E+01										
356	10.024	50.567	5.00	3.5500E+01										
357	11.624	50.617	5.00	4.3659E+01										
358	11.743	50.608	5.00	4.4030E+01										
359	12.536	50.676	5.00	4.3933E+01										
360	12.789	50.679	5.00	4.3228E+01										
361	12.893	50.650	5.00	4.3030E+01										
362	13.595	50.843	5.00	3.8381E+01										
363	13.856	50.852	5.00	3.6515E+01										
364	14.132	50.824	5.00	3.3871E+01										
365	16.923	50.513	5.00	1.1726E+01										
366	17.078	50.479	5.00	1.0757E+01										
367	16.678	50.506	5.00	1.3472E+01										
368	17.519	50.443	5.00	8.0766E+00										
369	17.725	50.483	5.00	6.7156E+00										
370	17.960	50.321	5.00	5.7167E+00										

Table E-4.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-8.240, 50.070)					Moderate Aimpoint (-7.150, 49.850)					Light Aimpoint (-0.110, 35.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.8138E+01	1	15.798	50.546	4.00	1.1064E+01	3	11.844	47.063	4.00	4.9478E-01
2	15.935	50.561	4.00	1.6774E+01	2	15.935	50.561	4.00	1.0194E+01	4	11.522	47.053	4.00	9.3669E-01
3	11.844	47.063	4.00	6.9578E+01	3	11.844	47.063	4.00	3.3597E+01	5	11.662	47.449	4.00	6.2708E-01
4	11.522	47.053	4.00	7.1526E+01	4	11.522	47.053	4.00	3.2753E+01	6	11.753	47.449	4.00	5.1466E-01
5	11.662	47.449	4.00	7.3282E+01	5	11.662	47.449	4.00	3.4740E+01	7	11.842	47.452	4.00	4.3789E-01
6	11.753	47.449	4.00	7.2571E+01	6	11.753	47.449	4.00	3.4904E+01	8	11.915	47.462	4.00	3.7379E-01
7	11.842	47.452	4.00	7.1893E+01	7	11.842	47.452	4.00	3.4933E+01	9	11.139	47.431	4.00	4.9118E+00
8	11.915	47.462	4.00	7.1381E+01	8	11.915	47.462	4.00	3.4982E+01	10	11.045	47.442	4.00	6.2602E+00
9	11.139	47.431	4.00	7.5177E+01	9	11.139	47.431	4.00	3.3072E+01	11	11.250	47.445	4.00	3.6265E+00
10	11.045	47.442	4.00	7.5464E+01	10	11.045	47.442	4.00	3.2816E+01	12	11.341	47.435	4.00	2.5448E+00
11	11.250	47.445	4.00	7.5030E+01	11	11.250	47.445	4.00	3.3473E+01	15	11.948	44.446	3.00	7.1810E-02
12	11.341	47.435	4.00	7.4751E+01	12	11.341	47.435	4.00	3.3715E+01	16	11.847	44.587	2.00	1.4150E-01
13	15.577	50.550	4.00	2.0295E+01	13	15.577	50.550	4.00	1.2361E+01	17	11.466	46.869	2.00	9.3019E-01
14	15.688	50.555	4.00	1.9102E+01	14	15.688	50.555	4.00	1.1687E+01	18	11.521	46.841	2.00	8.3592E-01
15	11.948	44.446	3.00	5.1829E+01	15	11.948	44.446	3.00	2.4289E+01	19	9.531	49.106	1.00	1.1682E+01
16	11.847	44.587	2.00	5.3173E+01	16	11.847	44.587	2.00	2.4636E+01	20	9.473	49.104	2.00	1.1563E+01
17	11.466	46.869	2.00	7.0334E+01	17	11.466	46.869	2.00	3.1894E+01	23	8.542	46.954	2.00	2.4335E+01
18	11.521	46.841	2.00	6.9989E+01	18	11.521	46.841	2.00	3.1934E+01	24	8.524	46.961	2.00	2.4271E+01
19	9.531	49.106	1.00	7.8276E+01	19	9.531	49.106	1.00	2.8016E+01	26	8.467	46.959	2.00	2.4195E+01
20	9.473	49.104	2.00	7.7898E+01	20	9.473	49.104	2.00	2.7346E+01	28	8.488	46.960	2.00	2.4222E+01
21	16.703	48.480	1.00	1.2484E+01	21	16.703	48.480	1.00	8.9051E+00	31	8.662	48.870	1.00	1.1355E+01
22	16.651	48.389	2.00	1.3016E+01	22	16.651	48.389	2.00	9.2729E+00	32	11.792	44.548	2.00	1.5361E-01
23	8.542	46.954	2.00	4.9575E+01	23	8.542	46.954	2.00	8.4813E+00	33	11.948	44.446	1.00	7.1810E-02
24	8.524	46.961	2.00	4.9363E+01	24	8.524	46.961	2.00	8.2989E+00	34	11.896	44.456	2.00	8.9412E-02
25	14.154	43.337	2.00	2.8728E+01	25	14.154	43.337	2.00	1.7597E+01	35	11.755	44.396	2.00	1.1325E-01
26	8.467	46.959	2.00	4.8439E+01	26	8.467	46.959	2.00	7.7451E+00	36	11.773	44.474	1.00	1.3652E-01
27	14.180	43.249	2.00	2.8045E+01	27	14.180	43.249	2.00	1.7258E+01	37	11.849	44.493	2.00	1.1522E-01
28	8.488	46.960	2.00	4.8782E+01	28	8.488	46.960	2.00	7.9501E+00	39	11.857	44.366	2.00	7.2851E-02
29	14.268	43.345	2.00	2.7736E+01	29	14.268	43.345	2.00	1.7194E+01	41	11.940	44.365	2.00	5.2921E-02
30	14.801	48.279	2.00	3.6374E+01	30	14.801	48.279	2.00	2.3819E+01	42	11.953	44.514	2.00	8.5343E-02
31	8.662	48.870	1.00	6.5610E+01	31	8.662	48.870	1.00	1.7064E+01	50	11.790	47.141	2.00	5.2989E-01
32	11.792	44.548	2.00	5.3121E+01	32	11.792	44.548	2.00	2.4451E+01	51	10.624	44.475	2.00	4.8778E-01
33	11.948	44.446	1.00	5.1829E+01	33	11.948	44.446	1.00	2.4289E+01	52	10.631	44.733	2.00	6.6642E-01
34	11.896	44.456	2.00	5.2100E+01	34	11.896	44.456	2.00	2.4269E+01	53	11.247	46.908	2.00	1.3495E+00
35	11.755	44.396	2.00	5.2247E+01	35	11.755	44.396	2.00	2.3938E+01	54	10.749	44.438	2.00	4.2589E-01
36	11.773	44.474	1.00	5.2698E+01	36	11.773	44.474	1.00	2.4199E+01	59	6.777	41.230	3.00	3.4110E+00
37	11.849	44.493	2.00	5.2532E+01	37	11.849	44.493	2.00	2.4339E+01	60	6.802	41.162	6.00	2.6412E+00
38	10.930	37.318	2.00	2.4632E+01	38	10.930	37.318	2.00	6.6976E+00	61	6.769	41.109	5.00	2.5465E+00
39	11.857	44.366	2.00	5.1648E+01	39	11.857	44.366	2.00	2.3947E+01	62	6.698	41.271	6.00	4.4135E+00
40	10.797	37.297	5.00	2.3939E+01	40	10.797	37.297	5.00	6.0229E+00	63	6.726	41.115	3.00	2.8400E+00
41	11.940	44.365	2.00	5.1314E+01	41	11.940	44.365	2.00	2.4022E+01	64	6.663	41.208	5.00	4.1167E+00
42	11.953	44.514	2.00	5.2270E+01	42	11.953	44.514	2.00	2.4514E+01	65	6.733	41.289	3.00	4.2769E+00
43	10.744	37.401	1.00	2.3957E+01	43	10.744	37.401	1.00	5.9585E+00	66	11.938	44.438	2.00	7.2608E-02
44	10.463	37.339	2.00	2.2365E+01	44	10.463	37.339	2.00	4.4970E+00	67	6.701	41.166	3.00	3.4167E+00
45	10.904	37.401	1.00	2.4740E+01	45	10.904	37.401	1.00	6.7255E+00	68	6.713	41.070	4.00	2.6280E+00
46	10.857	37.427	1.00	2.4599E+01	46	10.857	37.427	1.00	6.5480E+00	76	9.734	50.577	4.00	3.8889E+00
47	10.948	37.639	2.00	2.5443E+01	47	10.948	37.639	2.00	7.3755E+00	77	9.823	50.621	4.00	3.8238E+00
48	13.452	48.264	1.00	5.6888E+01	48	13.452	48.264	1.00	3.3064E+01	78	9.896	50.603	4.00	4.0081E+00
49	13.504	48.157	2.00	5.5812E+01	49	13.504	48.157	2.00	3.2531E+01	79	9.967	50.598	4.00	4.1322E+00
50	11.790	47.141	2.00	7.0460E+01	50	11.790	47.141	2.00	3.3840E+01	80	7.801	50.708	4.00	1.2373E+00
51	10.624	44.475	2.00	5.2572E+01	51	10.624	44.475	2.00	1.9910E+01	81	7.863	50.764	4.00	1.1031E+00
52	10.631	44.733	2.00	5.4496E+01	52	10.631	44.733	2.00	2.0844E+01	82	7.987	50.728	4.00	1.3489E+00
53	11.247	46.908	2.00	7.1174E+01	53	11.247	46.908	2.00	3.1443E+01	83	8.066	50.692	4.00	1.5531E+00
54	10.749	44.438	2.00	5.2650E+01	54	10.749	44.438	2.00	2.0545E+01	84	8.788	50.504	4.00	2.9681E+00
59	6.777	41.230	3.00	6.0922E+00	66	11.938	44.438	2.00	2.4253E+01	85	8.849	50.506	4.00	3.0271E+00
60	6.802	41.162	6.00	6.2146E+00	69	8.447	52.999	2.00	1.2522E+01	86	8.948	50.500	4.00	3.1556E+00
61	6.769	41.109	5.00	5.8616E+00	70	13.490	48.532	18.00	3.3369E+01	87	8.991	50.486	4.00	3.2515E+00
62	6.698	41.271	6.00	5.4829E+00	71	10.792	37.756	1.00	6.8404E+00	88	9.099	50.438	3.00	3.5792E+00
63	6.726	41.115	3.00	5.5033E+00	72	10.794	37.683	1.00	6.7155E+00	89	7.766	50.608	3.00	1.5477E+00
64	6.663	41.208	5.00	5.1019E+00	73	10.841	37.206	1.00	6.0675E+00	98	12.188	47.396	4.00	1.5063E-01
65	6.733	41.289	3.00	5.7999E+00	74	16.726	50.298	3.00	6.0554E+00	99	12.240	47.476	4.00	9.3509E-02
66	11.938	44.438	2.00	5.1814E+01	75	16.716	50.178	3.00	6.4745E+00	100	12.353	47.466	4.00	1.6159E-02
67	6.701	41.166	3.00	5.3630E+00	76	9.734	50.577	4.00	2.6221E+01	101	12.416	47.419	4.00	1.1431E-02
68	6.713	41.070	4.00	5.3281E+00	77	9.823	50.621	4.00	2.6619E+01	102	12.489	50.495	3.00	5.1584E+00
69	8.447	52.999	2.00	3.6841E+01	78	9.896	50.603	4.00	2.7170E+01	103	13.558	50.594	3.00	1.5977E-01
70	13.490	48.532	18.00	5.7089E+01	79	9.967	50.598	4.00	2.7659E+01	104	12.834	50.654	4.00	2.8320E+00
71	10.792	37.756	1.00	2.5189E+01	80	7.801	50.708	4.00	1.0809E+01	105	13.645	50.853	4.00	2.3391E-01
72	10.794	37.683	1.00	2.4993E+01	81	7.863	50.764	4.00	1.1404E+01	106	12.671	50.683	4.00	3.9968E+00
73	10.841	37.206	1.00	2.3910E+01	82	7.987	50.728	4.00	1.2422E+01	108	12.738	50.667	4.00	3.5348E+00
74	16.726	50.298	3.00	1.0554E+01	83	8.066	50.692	4.00	1.3079E+01	109	12.599	50.677	4.00	4.4795E+00
75	16.716	50.178	3.00	1.1135E+01	84	8.788	50.504	4.00	1.9292E+01	110	13.770	50.859	4.00	1.1347E-01
76	9.734	50.577	4.00	7.2578E+01	85	8.849	50.506	4.00	1.9817E+01	112	11.555	50.608	4.00	6.5430E+00
77	9.823	50.621	4.00	7.2904E+01	86	8.948	50.500	4.00	2.0698E+01	113	11.396	50.608	4.00	6.3049E+00
78	9.896	50.603	4.00	7.3388E+01	87	8.991	50.486	4.00	2.1107E+01	114	11.475	50.622	4.00	6.3714E+00
79	9.967	50.598	4.00	7.3621E+01	88	9.099	50.438	3.00	2.2188E+01	115	11.688	50.601	4.00	6.6725E+00
80	7.801	50.708	4.00	4.6443E+01	89	7.766	50.608	3.00	1.0361E+01	116	10.166	49.480	5.00	1.0581E+01

Table E-4.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Defense

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (-8.240, 50.070)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	4.7149E+01
82	7.987	50.728	4.00	4.9346E+01
83	8.066	50.692	4.00	5.0851E+01
84	8.788	50.504	4.00	6.3138E+01
85	8.849	50.506	4.00	6.4071E+01
86	8.948	50.500	4.00	6.5676E+01
87	8.991	50.486	4.00	6.6477E+01
88	9.099	50.438	3.00	6.8309E+01
89	7.766	50.608	3.00	4.6355E+01
90	17.840	50.499	4.00	1.8958E+00
91	17.876	50.348	4.00	1.9123E+00
92	17.736	50.374	4.00	2.6654E+00
93	17.610	50.434	4.00	3.2561E+00
94	16.744	50.496	4.00	9.6136E+00
95	17.131	50.470	4.00	6.4007E+00
96	16.985	50.491	4.00	7.5889E+00
97	16.865	50.491	4.00	8.6122E+00
98	12.188	47.396	4.00	6.8862E+01
99	12.240	47.476	4.00	6.8926E+01
100	12.353	47.466	4.00	6.7913E+01
101	12.416	47.419	4.00	6.6944E+01
102	12.489	50.495	3.00	5.8968E+01
103	13.558	50.594	3.00	4.3590E+01
104	12.834	50.654	4.00	5.2803E+01
105	13.645	50.853	4.00	3.9534E+01
106	12.671	50.683	4.00	5.4638E+01
107	14.066	50.819	4.00	3.4497E+01
108	12.738	50.667	4.00	5.3925E+01
109	12.599	50.677	4.00	5.5648E+01
110	13.770	50.859	4.00	3.7712E+01
111	13.927	50.833	4.00	3.5827E+01
112	11.555	50.608	4.00	6.9135E+01
113	11.396	50.608	4.00	7.0472E+01
114	11.475	50.622	4.00	6.9810E+01
115	11.688	50.601	4.00	6.7712E+01
116	10.166	49.480	5.00	8.2319E+01
117	10.234	49.391	3.00	8.2394E+01
118	8.228	53.122	5.00	3.4176E+01
119	8.358	53.143	5.00	3.4822E+01
120	12.896	53.002	5.00	3.5530E+01
121	13.023	52.992	5.00	3.4710E+01
122	16.484	52.997	5.00	3.8518E+00
123	16.340	53.013	5.00	4.7971E+00
124	11.803	44.430	6.00	5.2288E+01
125	11.841	44.433	4.00	5.2160E+01
126	8.731	48.878	3.00	6.6671E+01
127	14.897	48.230	3.00	3.4919E+01
128	14.206	43.346	8.00	2.8302E+01
129	8.527	47.021	8.00	5.0033E+01
130	10.865	37.347	3.00	2.4417E+01
131	10.823	37.519	2.00	2.4683E+01
132	6.705	41.227	4.00	5.4815E+00
133	6.731	41.230	5.00	5.7044E+00
134	6.730	41.157	4.00	5.5960E+00
135	10.812	37.913	2.00	2.5635E+01
136	11.504	46.883	3.00	7.0337E+01
137	11.421	46.891	3.00	7.0609E+01
138	16.609	48.655	3.00	1.3386E+01
139	9.529	49.003	3.00	7.8237E+01
140	10.945	37.527	2.00	2.5168E+01
141	10.896	37.670	2.00	2.5343E+01
142	10.870	37.693	2.00	2.5310E+01
143	10.531	44.636	2.00	5.3239E+01
144	11.197	46.981	8.00	7.1817E+01
145	11.255	47.090	8.00	7.2454E+01
146	11.275	46.996	8.00	7.1732E+01
147	10.670	44.618	8.00	5.3768E+01
149	10.678	44.506	3.00	5.3009E+01
150	10.733	44.618	8.00	5.3876E+01
151	13.525	48.244	2.00	5.5759E+01
152	12.856	50.355	6.00	5.5634E+01
153	13.540	48.367	4.00	5.5889E+01
154	16.679	48.559	4.00	1.2704E+01
156	9.599	49.026	4.00	7.8698E+01
157	11.070	37.707	2.00	2.6012E+01
158	10.148	49.313	4.00	8.2358E+01

Moderate
Aimpoint (-7.150, 49.850)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
90	17.840	50.499	4.00	4.0426E-01
91	17.876	50.348	4.00	4.1863E-01
92	17.736	50.374	4.00	5.2129E-01
93	17.610	50.434	4.00	6.0035E-01
94	16.744	50.496	4.00	5.4091E+00
95	17.131	50.470	4.00	3.1455E+00
96	16.985	50.491	4.00	3.9855E+00
97	16.865	50.491	4.00	4.7049E+00
98	12.188	47.396	4.00	3.4784E+01
99	12.240	47.476	4.00	3.5080E+01
100	12.353	47.466	4.00	3.5055E+01
101	12.416	47.419	4.00	3.4884E+01
102	12.489	50.495	3.00	3.1773E+01
103	13.558	50.594	3.00	2.5306E+01
104	12.834	50.654	4.00	2.9513E+01
105	13.645	50.853	4.00	2.3917E+01
106	12.671	50.683	4.00	3.0167E+01
107	14.066	50.819	4.00	2.0587E+01
108	12.738	50.667	4.00	2.9922E+01
109	12.599	50.677	4.00	3.0521E+01
110	13.770	50.859	4.00	2.2924E+01
111	13.927	50.833	4.00	2.1713E+01
112	11.555	50.608	4.00	3.2810E+01
113	11.396	50.608	4.00	3.2568E+01
114	11.475	50.622	4.00	3.2612E+01
115	11.688	50.601	4.00	3.3041E+01
116	10.166	49.480	5.00	3.3380E+01
117	10.234	49.391	3.00	3.3621E+01
118	8.228	53.122	5.00	1.1476E+01
119	8.358	53.143	5.00	1.1806E+01
120	12.896	53.002	5.00	1.7402E+01
121	13.023	52.992	5.00	1.7208E+01
122	16.484	52.997	5.00	2.2062E+00
123	16.340	53.013	5.00	2.8584E+00
124	11.803	44.430	6.00	2.4093E+01
125	11.841	44.433	4.00	2.4141E+01
126	8.731	48.878	3.00	1.7960E+01
127	14.897	48.230	3.00	2.2990E+01
128	14.206	43.346	8.00	1.7428E+01
129	8.527	47.021	8.00	8.5376E+00
130	10.865	37.347	3.00	6.4398E+00
131	10.823	37.519	2.00	6.5536E+00
135	10.812	37.913	2.00	7.2272E+00
136	11.504	46.883	3.00	3.2049E+01
137	11.421	46.891	3.00	3.1856E+01
138	16.609	48.655	3.00	9.5389E+00
139	9.529	49.003	3.00	2.7620E+01
140	10.945	37.527	2.00	7.1540E+00
141	10.896	37.670	2.00	7.1827E+00
142	10.870	37.693	2.00	7.1001E+00
143	10.531	44.636	2.00	1.9868E+01
144	11.197	46.981	8.00	3.1570E+01
145	11.255	47.090	8.00	3.2139E+01
146	11.275	46.996	8.00	3.1846E+01
147	10.670	44.618	8.00	2.0687E+01
149	10.678	44.506	3.00	2.0348E+01
150	10.733	44.618	8.00	2.1081E+01
151	13.525	48.244	2.00	3.2579E+01
152	12.856	50.355	6.00	3.0626E+01
153	13.540	48.367	4.00	3.2735E+01
154	16.679	48.559	4.00	9.0591E+00
156	9.599	49.026	4.00	2.8491E+01
157	11.070	37.707	2.00	7.9990E+00
158	10.148	49.313	4.00	3.2892E+01
159	16.575	48.486	2.00	9.7961E+00
160	9.458	48.992	2.00	2.6779E+01
161	11.135	47.004	2.00	3.1476E+01
162	7.334	49.960	3.00	5.8933E+00
163	6.739	50.143	3.00	2.9749E+00
164	14.319	49.968	3.00	2.2700E+01
165	7.423	49.917	4.00	6.4336E+00
166	10.631	44.556	8.00	2.0228E+01
167	11.875	44.589	3.00	2.4673E+01
168	7.051	50.341	4.00	4.9354E+00
169	7.285	50.252	4.00	6.2157E+00
170	6.546	50.018	4.00	2.4610E+00

Light
Aimpoint (-0.110, 35.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
117	10.234	49.391	3.00	1.1348E+01
124	11.803	44.430	6.00	1.1057E-01
125	11.841	44.433	4.00	9.9503E-02
126	8.731	48.878	3.00	1.1453E+01
129	8.527	47.021	8.00	2.3948E+01
132	6.705	41.227	4.00	3.9549E+00
133	6.731	41.230	5.00	3.7733E+00
134	6.730	41.157	4.00	3.1145E+00
136	11.504	46.883	3.00	8.7602E-01
137	11.421	46.891	3.00	1.0150E+00
139	9.529	49.003	3.00	1.2371E+01
143	10.531	44.636	2.00	6.3614E-01
144	11.197	46.981	8.00	1.9358E+00
145	11.255	47.090	8.00	2.1600E+00
146	11.275	46.996	8.00	1.6726E+00
147	10.670	44.618	8.00	5.8989E-01
149	10.678	44.506	3.00	4.9995E-01
150	10.733	44.618	8.00	5.6999E-01
152	12.856	50.355	6.00	2.1264E+00
156	9.599	49.026	4.00	1.2377E+01
158	10.148	49.313	4.00	1.1691E+01
160	9.458	48.992	2.00	1.2281E+01
161	11.135	47.004	2.00	2.3753E+00
162	7.334	49.960	3.00	3.2830E+00
163	6.739	50.143	3.00	2.0570E+00
165	7.423	49.917	4.00	3.5729E+00
166	10.631	44.556	8.00	5.5371E-01
167	11.875	44.589	3.00	1.3029E-01
168	7.051	50.341	4.00	1.7377E+00
169	7.285	50.252	4.00	2.2568E+00
170	6.546	50.018	4.00	2.1949E+00
171	6.592	50.130	4.00	1.9250E+00
172	6.805	50.267	4.00	1.7344E+00
173	6.648	50.173	4.00	1.8762E+00
178	7.365	50.305	4.00	2.1664E+00
179	7.128	50.344	4.00	1.8033E+00
185	12.438	50.621	2.00	5.5899E+00
190	10.571	44.446	8.00	4.7073E-01
221	8.456	47.003	4.00	2.3932E+01
222	8.469	47.067	4.00	2.3544E+01
223	8.521	47.070	4.00	2.3622E+01
224	8.494	47.075	4.00	2.3539E+01
255	11.809	47.158	7.00	5.1109E-01
256	8.601	46.901	2.00	2.4700E+01
257	8.424	46.917	2.00	2.4350E+01
258	8.403	46.914	2.00	2.4334E+01
259	8.572	46.898	3.00	2.4672E+01
271	10.540	44.432	3.00	4.6320E-01
272	10.544	44.527	3.00	5.4273E-01
283	6.795	41.101	4.00	2.3521E+00
286	7.486	50.366	2.00	2.0873E+00
287	7.633	50.526	2.00	1.6974E+00
291	11.500	47.434	2.00	9.4854E-01
293	8.543	47.116	5.00	2.3368E+01
294	8.467	47.115	5.00	2.3231E+01
295	8.492	47.117	5.00	2.3266E+01
296	8.516	47.115	5.00	2.3324E+01
301	8.813	49.005	4.00	1.0777E+01
302	8.698	48.995	4.00	1.0592E+01
303	8.586	48.990	4.00	1.0379E+01
307	6.899	50.301	4.00	1.7178E+00
308	9.155	50.350	4.00	4.0523E+00
309	12.555	50.431	4.00	4.4198E+00
344	12.300	47.428	5.00	4.9925E-02
345	12.133	47.423	5.00	1.9335E-01
346	12.468	47.416	5.00	9.7378E-03
347	7.753	50.700	5.00	1.2187E+00
348	7.928	50.753	5.00	1.2041E+00
349	8.115	50.670	5.00	1.6794E+00
350	8.732	50.500	5.00	2.9216E+00
351	8.904	50.514	5.00	3.0587E+00
352	9.050	50.473	5.00	3.3626E+00
353	9.692	50.529	5.00	4.0403E+00
354	9.773	50.620	5.00	3.7554E+00
355	11.345	50.611	5.00	6.1954E+00
356	10.024	50.567	5.00	4.3522E+00

Table E-4.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-8.240, 50.070)					Moderate Aimpoint (-7.150, 49.850)					Light Aimpoint (-0.110, 35.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	1.3760E+01	171	6.592	50.130	4.00	2.7208E+00	357	11.624	50.617	5.00	6.5549E+00
160	9.458	48.992	2.00	7.7772E+01	172	6.805	50.267	4.00	3.2935E+00	358	11.743	50.608	5.00	6.6638E+00
161	11.135	47.004	2.00	7.2133E+01	173	6.648	50.173	4.00	2.8824E+00	359	12.536	50.676	5.00	4.8873E+00
162	7.334	49.960	3.00	4.0782E+01	174	14.649	49.922	4.00	2.0925E+01	360	12.789	50.679	5.00	3.1737E+00
163	6.739	50.143	3.00	2.9987E+01	175	14.291	50.162	4.00	2.1744E+01	361	12.893	50.650	5.00	2.3776E+00
164	14.319	49.968	3.00	4.0044E+01	176	14.532	50.041	4.00	2.0989E+01	362	13.595	50.843	5.00	2.8296E-01
165	7.423	49.917	4.00	4.2575E+01	177	14.403	50.092	4.00	2.1472E+01	363	13.856	50.852	5.00	4.0379E-02
166	10.631	44.556	8.00	5.3274E+01	178	7.365	50.305	4.00	6.8472E+00					
167	11.875	44.589	3.00	5.3080E+01	179	7.128	50.344	4.00	5.4191E+00					
168	7.051	50.341	4.00	3.5274E+01	180	10.677	38.512	4.00	7.6858E+00					
169	7.285	50.252	4.00	3.9453E+01	181	11.428	38.418	4.00	1.0269E+01					
170	6.546	50.018	4.00	2.6818E+01	182	10.160	38.142	4.00	4.4767E+00					
171	6.592	50.130	4.00	2.7625E+01	185	12.438	50.621	2.00	3.1355E+01					
172	6.805	50.267	4.00	3.1181E+01	186	16.583	52.765	3.00	2.1197E+00					
173	6.648	50.173	4.00	2.8498E+01	187	16.604	52.637	3.00	2.2054E+00					
174	14.649	49.922	4.00	3.6261E+01	188	12.807	52.968	3.00	1.7838E+01					
175	14.291	50.162	4.00	3.8426E+01	189	8.588	53.062	3.00	1.2769E+01					
176	14.532	50.041	4.00	3.6620E+01	190	10.571	44.446	8.00	1.9488E+01					
177	14.403	50.092	4.00	3.7744E+01	217	14.343	43.463	4.00	1.7239E+01					
178	7.365	50.305	4.00	4.0777E+01	218	14.126	43.386	4.00	1.7837E+01					
179	7.128	50.344	4.00	3.6576E+01	219	14.026	43.496	4.00	1.8514E+01					
180	10.677	38.512	4.00	2.6604E+01	220	14.126	43.325	4.00	1.7669E+01					
181	11.428	38.418	4.00	2.9044E+01	221	8.456	47.003	4.00	7.7594E+00					
182	10.160	38.142	4.00	2.2898E+01	222	8.469	47.067	4.00	8.0637E+00					
185	12.438	50.621	2.00	5.8346E+01	223	8.521	47.070	4.00	8.6458E+00					
186	16.583	52.765	3.00	3.7779E+00	224	8.494	47.075	4.00	8.3302E+00					
187	16.604	52.637	3.00	3.9671E+00	253	16.496	48.470	4.00	1.0351E+01					
188	12.807	52.968	3.00	3.6648E+01	254	16.773	48.436	4.00	8.4314E+00					
189	8.588	53.062	3.00	3.6844E+01	255	11.809	47.158	7.00	3.3917E+01					
190	10.571	44.446	8.00	5.1988E+01	256	8.601	46.901	2.00	9.0564E+00					
217	14.343	43.463	4.00	2.7591E+01	257	8.424	46.917	2.00	7.2182E+00					
218	14.126	43.386	4.00	2.9231E+01	258	8.403	46.914	2.00	7.0082E+00					
219	14.026	43.496	4.00	3.0706E+01	259	8.572	46.898	3.00	8.6642E+00					
220	14.126	43.325	4.00	2.8920E+01	260	14.029	43.173	2.00	1.7612E+01					
221	8.456	47.003	4.00	4.8717E+01	261	14.101	43.170	2.00	1.7334E+01					
222	8.469	47.067	4.00	4.9585E+01	262	14.059	43.268	2.00	1.7762E+01					
223	8.521	47.070	4.00	5.0447E+01	263	11.107	37.193	2.00	7.3125E+00					
224	8.494	47.075	4.00	5.0068E+01	264	11.055	37.800	6.00	8.0858E+00					
253	16.496	48.470	4.00	1.4554E+01	265	11.023	37.399	3.00	7.2915E+00					
254	16.773	48.436	4.00	1.1804E+01	266	10.804	37.172	5.00	5.8289E+00					
255	11.809	47.158	7.00	7.0413E+01	267	10.904	37.540	4.00	6.9812E+00					
256	8.601	46.901	2.00	4.9955E+01	268	10.713	37.514	5.00	6.0158E+00					
257	8.424	46.917	2.00	4.7327E+01	269	10.804	37.388	2.00	6.2225E+00					
258	8.403	46.914	2.00	4.6963E+01	270	10.922	37.125	2.00	6.3063E+00					
259	8.572	46.898	3.00	4.9468E+01	271	10.540	44.432	3.00	1.9251E+01					
260	14.029	43.173	2.00	2.9014E+01	272	10.544	44.527	3.00	1.9587E+01					
261	14.101	43.170	2.00	2.8350E+01	273	10.911	37.396	4.00	6.7499E+00					
262	14.059	43.268	2.00	2.9235E+01	274	10.911	37.542	4.00	7.0185E+00					
263	11.107	37.193	2.00	2.4905E+01	275	11.070	37.587	4.00	7.8246E+00					
264	11.055	37.800	6.00	2.6188E+01	276	10.945	37.696	4.00	7.4667E+00					
265	11.023	37.399	3.00	2.5121E+01	277	10.726	37.727	1.00	6.4685E+00					
266	10.804	37.172	5.00	2.3634E+01	278	10.760	37.219	1.00	5.7040E+00					
267	10.904	37.540	4.00	2.5064E+01	279	10.984	37.216	1.00	6.7684E+00					
268	10.713	37.514	5.00	2.4109E+01	280	11.117	37.373	2.00	7.6681E+00					
269	10.804	37.388	2.00	2.4224E+01	281	10.432	37.409	2.00	4.4737E+00					
270	10.922	37.125	2.00	2.4089E+01	282	10.763	37.514	2.00	6.2561E+00					
271	10.540	44.432	3.00	5.1671E+01	284	10.744	37.636	4.00	6.3883E+00					
272	10.544	44.527	3.00	5.2452E+01	285	14.136	50.697	2.00	2.0175E+01					
273	10.911	37.396	4.00	2.4751E+01	286	7.486	50.366	2.00	7.7492E+00					
274	10.911	37.542	4.00	2.5091E+01	287	7.633	50.526	2.00	9.0673E+00					
275	11.070	37.587	4.00	2.5722E+01	290	16.604	50.222	2.00	7.0992E+00					
276	10.945	37.696	4.00	2.5569E+01	291	11.500	47.434	2.00	3.4195E+01					
277	10.726	37.727	1.00	2.4766E+01	293	8.543	47.116	5.00	9.1210E+00					
278	10.760	37.219	1.00	2.3542E+01	294	8.467	47.115	5.00	8.1795E+00					
279	10.984	37.216	1.00	2.4569E+01	295	8.492	47.117	5.00	8.4369E+00					
280	11.117	37.373	2.00	2.5362E+01	296	8.516	47.115	5.00	8.7532E+00					
281	10.432	37.409	2.00	2.2391E+01	297	14.094	43.553	5.00	1.8417E+01					
282	10.763	37.514	2.00	2.4364E+01	298	14.136	43.545	5.00	1.8238E+01					
283	6.795	41.101	4.00	6.0730E+00	299	14.204	43.552	5.00	1.8003E+01					
284	10.744	37.636	4.00	2.4605E+01	300	14.257	43.557	5.00	1.7819E+01					
285	14.136	50.697	2.00	3.4928E+01	301	8.813	49.005	4.00	1.9363E+01					
286	7.486	50.366	2.00	4.2694E+01	302	8.698	48.995	4.00	1.7892E+01					
287	7.633	50.526	2.00	4.4539E+01	303	8.586	48.990	4.00	1.6479E+01					
290	16.604	50.222	2.00	1.1924E+01	304	14.859	48.327	4.00	2.3386E+01					
291	11.500	47.434	2.00	7.4377E+01	305	14.743	48.341	4.00	2.4316E+01					
293	8.543	47.116	5.00	5.1280E+01	306	14.964	48.327	4.00	2.2522E+01					

Table E-4.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-8.240, 50.070)					Moderate Aimpoint (-7.150, 49.850)					Light Aimpoint (-0.110, 35.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	5.0051E+01	307	6.899	50.301	4.00	3.9019E+00					
295	8.492	47.117	5.00	5.0473E+01	308	9.155	50.350	4.00	2.2898E+01					
296	8.516	47.115	5.00	5.0837E+01	309	12.555	50.431	4.00	3.1851E+01					
297	14.094	43.553	5.00	3.0370E+01	310	16.544	50.298	4.00	7.2641E+00					
298	14.136	43.545	5.00	2.9944E+01	319	10.888	37.255	8.00	6.3815E+00					
299	14.204	43.552	5.00	2.9355E+01	320	10.938	37.620	4.00	7.2923E+00					
300	14.257	43.557	5.00	2.8868E+01	321	11.039	37.195	1.00	6.9921E+00					
301	8.813	49.005	4.00	6.8222E+01	322	10.479	37.545	4.00	4.9453E+00					
302	8.698	48.995	4.00	6.6462E+01	323	10.463	37.224	3.00	4.2907E+00					
303	8.586	48.990	4.00	6.4651E+01	324	10.531	37.427	3.00	4.9825E+00					
304	14.859	48.327	4.00	3.5571E+01	325	10.510	37.141	14.00	4.3672E+00					
305	14.743	48.341	4.00	3.7298E+01	344	12.300	47.428	5.00	3.4910E+01					
306	14.964	48.327	4.00	3.4030E+01	345	12.133	47.423	5.00	3.4876E+01					
307	6.899	50.301	4.00	3.2747E+01	346	12.468	47.416	5.00	3.4875E+01					
308	9.155	50.350	4.00	6.9757E+01	347	7.753	50.700	5.00	1.0392E+01					
309	12.555	50.431	4.00	5.8761E+01	348	7.928	50.753	5.00	1.1941E+01					
310	16.544	50.298	4.00	1.2115E+01	349	8.115	50.670	5.00	1.3495E+01					
319	10.888	37.255	8.00	2.4278E+01	350	8.732	50.500	5.00	1.8816E+01					
320	10.938	37.620	4.00	2.5365E+01	351	8.904	50.514	5.00	2.0286E+01					
321	11.039	37.195	1.00	2.4695E+01	352	9.050	50.473	5.00	2.1666E+01					
322	10.479	37.545	4.00	2.2992E+01	353	9.692	50.529	5.00	2.6139E+01					
323	10.463	37.224	3.00	2.2065E+01	354	9.773	50.620	5.00	2.6300E+01					
324	10.531	37.427	3.00	2.2945E+01	355	11.345	50.611	5.00	3.2472E+01					
325	10.510	37.141	14.00	2.2086E+01	356	10.024	50.567	5.00	2.8172E+01					
344	12.300	47.428	5.00	6.8176E+01	357	11.624	50.617	5.00	3.2862E+01					
345	12.133	47.423	5.00	6.9449E+01	358	11.743	50.608	5.00	3.2935E+01					
346	12.468	47.416	5.00	6.6316E+01	359	12.536	50.676	5.00	3.0808E+01					
347	7.753	50.700	5.00	4.5715E+01	360	12.789	50.679	5.00	2.9631E+01					
348	7.928	50.753	5.00	4.8250E+01	361	12.893	50.650	5.00	2.9237E+01					
349	8.115	50.670	5.00	5.1798E+01	362	13.595	50.843	5.00	2.4329E+01					
350	8.732	50.500	5.00	6.2303E+01	363	13.856	50.852	5.00	2.2253E+01					
351	8.904	50.514	5.00	6.4865E+01	364	14.132	50.824	5.00	2.0043E+01					
352	9.050	50.473	5.00	6.7494E+01	365	16.923	50.513	5.00	4.3053E+00					
353	9.692	50.529	5.00	7.2726E+01	366	17.078	50.479	5.00	3.4494E+00					
354	9.773	50.620	5.00	7.2456E+01	367	16.678	50.506	5.00	5.7787E+00					
355	11.345	50.611	5.00	7.0779E+01	368	17.519	50.443	5.00	7.7224E-01					
356	10.024	50.567	5.00	7.4138E+01	369	17.725	50.483	5.00	4.9742E-01					
357	11.624	50.617	5.00	6.8280E+01	370	17.960	50.321	5.00	3.5912E-01					
358	11.743	50.608	5.00	6.7019E+01										
359	12.536	50.676	5.00	5.6520E+01										
360	12.789	50.679	5.00	5.3131E+01										
361	12.893	50.650	5.00	5.2073E+01										
362	13.595	50.843	5.00	4.0347E+01										
363	13.856	50.852	5.00	3.6581E+01										
364	14.132	50.824	5.00	3.3743E+01										
365	16.923	50.513	5.00	8.0386E+00										
366	17.078	50.479	5.00	6.8300E+00										
367	16.678	50.506	5.00	1.0126E+01										
368	17.519	50.443	5.00	3.7237E+00										
369	17.725	50.483	5.00	2.5451E+00										
370	17.960	50.321	5.00	1.4812E+00										

Table E-4.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-0.330, 34.080)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.2633E+02
2	15.935	50.561	4.00	1.2019E+02
3	11.844	47.063	4.00	8.2633E+02
4	11.522	47.053	4.00	8.7457E+02
5	11.662	47.449	4.00	7.8677E+02
6	11.753	47.449	4.00	7.7685E+02
7	11.842	47.452	4.00	7.6637E+02
8	11.915	47.462	4.00	7.5621E+02
9	11.139	47.431	4.00	8.4370E+02
10	11.045	47.442	4.00	8.5003E+02
11	11.250	47.445	4.00	8.2990E+02
12	11.341	47.435	4.00	8.2308E+02
13	15.577	50.550	4.00	1.3435E+02
14	15.688	50.555	4.00	1.3008E+02
15	11.948	44.446	3.00	7.5830E+02
16	11.847	44.587	2.00	8.1352E+02
17	11.466	46.869	2.00	9.0885E+02
18	11.521	46.841	2.00	9.0468E+02
19	9.531	49.106	1.00	5.4707E+02
20	9.473	49.104	2.00	5.4814E+02
21	16.703	48.480	1.00	8.1105E+01
22	16.651	48.389	2.00	8.4114E+01
23	8.542	46.954	2.00	1.7290E+03
24	8.524	46.961	2.00	1.7225E+03
25	14.154	43.337	2.00	1.4855E+02
26	8.467	46.959	2.00	1.7217E+03
27	14.180	43.249	2.00	1.4704E+02
28	8.488	46.960	2.00	1.7218E+03
29	14.268	43.345	2.00	1.4590E+02
30	14.801	48.279	2.00	3.0496E+02
31	8.662	48.870	1.00	6.2163E+02
32	11.792	44.548	2.00	8.2304E+02
33	11.948	44.446	1.00	7.5830E+02
34	11.896	44.456	2.00	7.7557E+02
35	11.755	44.396	2.00	8.0692E+02
36	11.773	44.474	1.00	8.1552E+02
37	11.849	44.493	2.00	7.9619E+02
38	10.930	37.318	2.00	1.0696E+02
39	11.857	44.366	2.00	7.7113E+02
40	10.797	37.297	5.00	1.0419E+02
41	11.940	44.365	2.00	7.4628E+02
42	11.953	44.514	2.00	7.6888E+02
43	10.744	37.401	1.00	1.0453E+02
44	10.463	37.339	2.00	9.8523E+01
45	10.904	37.401	1.00	1.0752E+02
46	10.857	37.427	1.00	1.0697E+02
47	10.948	37.639	2.00	1.1131E+02
48	13.452	48.264	1.00	4.6989E+02
49	13.504	48.157	2.00	4.7466E+02
50	11.790	47.141	2.00	8.2446E+02
51	10.624	44.475	2.00	1.1649E+03
52	10.631	44.733	2.00	1.1807E+03
53	11.247	46.908	2.00	9.3477E+02
54	10.749	44.438	2.00	1.1199E+03
55	27.745	6.606	2.00	6.9980E+01
56	27.662	5.188	2.00	5.0869E+01
59	6.777	41.230	3.00	6.4529E+03
60	6.802	41.162	6.00	6.3532E+03
61	6.769	41.109	5.00	6.3607E+03
62	6.698	41.271	6.00	6.6112E+03
63	6.726	41.115	3.00	6.4353E+03
64	6.663	41.208	5.00	6.6120E+03
65	6.733	41.289	3.00	6.5733E+03
66	11.938	44.438	2.00	7.5986E+02
67	6.701	41.166	3.00	6.5177E+03
68	6.713	41.070	4.00	6.4194E+03
69	8.447	52.999	2.00	1.1487E+01
70	13.490	48.532	18.00	4.4045E+02
71	10.792	37.756	1.00	1.0991E+02
72	10.794	37.683	1.00	1.0903E+02
73	10.841	37.206	1.00	1.0385E+02
74	16.726	50.298	3.00	8.8864E+01
75	16.716	50.178	3.00	9.0156E+01
76	9.734	50.577	4.00	2.0304E+02
77	9.823	50.621	4.00	1.9661E+02
78	9.896	50.603	4.00	1.9951E+02

Moderate
Aimpoint (-0.330, 34.080)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	6.2236E+01
2	15.935	50.561	4.00	5.9078E+01
3	11.844	47.063	4.00	4.1168E+02
4	11.522	47.053	4.00	4.3618E+02
5	11.662	47.449	4.00	3.9197E+02
6	11.753	47.449	4.00	3.8687E+02
7	11.842	47.452	4.00	3.8156E+02
8	11.915	47.462	4.00	3.7663E+02
9	11.139	47.431	4.00	4.2113E+02
10	11.045	47.442	4.00	4.2440E+02
11	11.250	47.445	4.00	4.1409E+02
12	11.341	47.435	4.00	4.1056E+02
13	15.577	50.550	4.00	6.6384E+01
14	15.688	50.555	4.00	6.4179E+01
15	11.948	44.446	3.00	3.7897E+02
16	11.847	44.587	2.00	4.0655E+02
17	11.466	46.869	2.00	4.5348E+02
18	11.521	46.841	2.00	4.5135E+02
19	9.531	49.106	1.00	2.7245E+02
20	9.473	49.104	2.00	2.7283E+02
21	16.703	48.480	1.00	2.8992E+01
22	16.651	48.389	2.00	2.9694E+01
23	8.542	46.954	2.00	8.6178E+02
24	8.524	46.961	2.00	8.5863E+02
25	14.154	43.337	2.00	7.2492E+01
26	8.467	46.959	2.00	8.5834E+02
27	14.180	43.249	2.00	7.1974E+01
28	8.488	46.960	2.00	8.5835E+02
29	14.268	43.345	2.00	7.0765E+01
30	14.801	48.279	2.00	1.5100E+02
31	8.662	48.870	1.00	3.0923E+02
32	11.792	44.548	2.00	4.1133E+02
33	11.948	44.446	1.00	3.7897E+02
34	11.896	44.456	2.00	3.8762E+02
35	11.755	44.396	2.00	4.0326E+02
36	11.773	44.474	1.00	4.0758E+02
37	11.849	44.493	2.00	3.9792E+02
38	10.930	37.318	2.00	5.2890E+01
39	11.857	44.366	2.00	3.8544E+02
40	10.797	37.297	5.00	5.1528E+01
41	11.940	44.365	2.00	3.7299E+02
42	11.953	44.514	2.00	3.8424E+02
43	10.744	37.401	1.00	5.1696E+01
44	10.463	37.339	2.00	4.8742E+01
45	10.904	37.401	1.00	5.3163E+01
46	10.857	37.427	1.00	5.2892E+01
47	10.948	37.639	2.00	5.5019E+01
48	13.452	48.264	1.00	2.3381E+02
49	13.504	48.157	2.00	2.3623E+02
50	11.790	47.141	2.00	4.1073E+02
51	10.624	44.475	2.00	5.8002E+02
52	10.631	44.733	2.00	5.8856E+02
53	11.247	46.908	2.00	4.6669E+02
54	10.749	44.438	2.00	5.5794E+02
55	27.745	6.606	2.00	3.4702E+01
59	6.777	41.230	3.00	3.2301E+03
60	6.802	41.162	6.00	3.1799E+03
61	6.769	41.109	5.00	3.1832E+03
62	6.698	41.271	6.00	3.3092E+03
63	6.726	41.115	3.00	3.2204E+03
64	6.663	41.208	5.00	3.3091E+03
65	6.733	41.289	3.00	3.2905E+03
66	11.938	44.438	2.00	3.7976E+02
67	6.701	41.166	3.00	3.2618E+03
68	6.713	41.070	4.00	3.2121E+03
69	8.447	52.999	2.00	5.2522E+00
70	13.490	48.532	18.00	2.1930E+02
71	10.792	37.756	1.00	5.4330E+01
72	10.794	37.683	1.00	5.3901E+01
73	10.841	37.206	1.00	5.1363E+01
74	16.726	50.298	3.00	4.3980E+01
75	16.716	50.178	3.00	4.4548E+01
76	9.734	50.577	4.00	1.0152E+02
77	9.823	50.621	4.00	9.8354E+01
78	9.896	50.603	4.00	9.9815E+01
79	9.967	50.598	4.00	1.0021E+02

Light
Aimpoint (-7.720, 48.140)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	2.3781E+01
2	15.935	50.561	4.00	2.3057E+01
3	11.844	47.063	4.00	4.9195E+01
4	11.522	47.053	4.00	4.8710E+01
5	11.662	47.449	4.00	4.7500E+01
6	11.753	47.449	4.00	4.7636E+01
7	11.842	47.452	4.00	4.7761E+01
8	11.915	47.462	4.00	4.7835E+01
9	11.139	47.431	4.00	4.6804E+01
10	11.045	47.442	4.00	4.6634E+01
11	11.250	47.445	4.00	4.6912E+01
12	11.341	47.435	4.00	4.7078E+01
13	15.577	50.550	4.00	2.4821E+01
14	15.688	50.555	4.00	2.4272E+01
15	11.948	44.446	3.00	3.9982E+01
16	11.847	44.587	2.00	4.0698E+01
17	11.466	46.869	2.00	4.9267E+01
18	11.521	46.841	2.00	4.9456E+01
19	9.531	49.106	1.00	3.7970E+01
20	9.473	49.104	2.00	3.7818E+01
21	16.703	48.480	1.00	2.7327E+01
22	16.651	48.389	2.00	2.8051E+01
23	8.542	46.954	2.00	3.8133E+01
24	8.524	46.961	2.00	3.8025E+01
25	14.154	43.337	2.00	3.1004E+01
26	8.467	46.959	2.00	3.7708E+01
27	14.180	43.249	2.00	3.0641E+01
28	8.488	46.960	2.00	3.7824E+01
29	14.268	43.345	2.00	3.0637E+01
30	14.801	48.279	2.00	3.8833E+01
31	8.662	48.870	1.00	3.6228E+01
32	11.792	44.548	2.00	4.0596E+01
33	11.948	44.446	1.00	3.9982E+01
34	11.896	44.456	2.00	4.0087E+01
35	11.755	44.396	2.00	4.0003E+01
36	11.773	44.474	1.00	4.0308E+01
37	11.849	44.493	2.00	4.0299E+01
38	10.930	37.318	2.00	1.5457E+01
39	11.857	44.366	2.00	3.9755E+01
40	10.797	37.297	5.00	1.5167E+01
41	11.940	44.365	2.00	3.9650E+01
42	11.953	44.514	2.00	4.0265E+01
43	10.744	37.401	1.00	1.5417E+01
44	10.463	37.339	2.00	1.4747E+01
45	10.904	37.401	1.00	1.5683E+01
46	10.857	37.427	1.00	1.5690E+01
47	10.948	37.639	2.00	1.6532E+01
48	13.452	48.264	1.00	4.3416E+01
49	13.504	48.157	2.00	4.3840E+01
50	11.790	47.141	2.00	4.8823E+01
51	10.624	44.475	2.00	3.9457E+01
52	10.631	44.733	2.00	4.0609E+01
53	11.247	46.908	2.00	4.8779E+01
54	10.749	44.438	2.00	3.9476E+01
59	6.777	41.230	3.00	1.4775E+01
60	6.802	41.162	6.00	1.4720E+01
61	6.769	41.109	5.00	1.4453E+01
62	6.698	41.271	6.00	1.4530E+01
63	6.726	41.115	3.00	1.4283E+01
64	6.663	41.208	5.00	1.4229E+01
65	6.733	41.289	3.00	1.4725E+01
66	11.938	44.438	2.00	3.9961E+01
67	6.701	41.166	3.00	1.4295E+01
68	6.713	41.070	4.00	1.4122E+01
69	8.447	52.999	2.00	1.5395E+01
70	13.490	48.532	18.00	4.2144E+01
71	10.792	37.756	1.00	1.6652E+01
72	10.794	37.683	1.00	1.6418E+01
73	10.841	37.206	1.00	1.4945E+01
74	16.726	50.298	3.00	2.0088E+01
75	16.716	50.178	3.00	2.0567E+01
76	9.734	50.577	4.00	3.0604E+01
77	9.823	50.621	4.00	3.0572E+01
78	9.896	50.603	4.00	3.0808E+01
79	9.967	50.598	4.00	3.0927E+01
80	7.801	50.708	4.00	2.4333E+01

Table E-4.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-0.330, 34.080)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
79	9.967	50.598	4.00	2.0026E+02
80	7.801	50.708	4.00	1.3942E+02
81	7.863	50.764	4.00	1.3502E+02
82	7.987	50.728	4.00	1.4431E+02
83	8.066	50.692	4.00	1.5179E+02
84	8.788	50.504	4.00	2.0064E+02
85	8.849	50.506	4.00	2.0172E+02
86	8.948	50.500	4.00	2.0507E+02
87	8.991	50.486	4.00	2.0855E+02
88	9.099	50.438	3.00	2.1941E+02
89	7.766	50.608	3.00	1.5031E+02
90	17.840	50.499	4.00	3.7421E+01
91	17.876	50.348	4.00	3.5493E+01
92	17.736	50.374	4.00	4.1417E+01
93	17.610	50.434	4.00	4.7333E+01
94	16.744	50.496	4.00	8.3207E+01
95	17.131	50.470	4.00	6.7382E+01
96	16.985	50.491	4.00	7.2876E+01
97	16.865	50.491	4.00	7.7539E+01
98	12.188	47.396	4.00	7.3596E+02
99	12.240	47.476	4.00	7.1545E+02
100	12.353	47.466	4.00	7.0327E+02
101	12.416	47.419	4.00	7.0213E+02
102	12.489	50.495	3.00	2.0014E+02
103	13.558	50.594	3.00	1.7753E+02
104	12.834	50.654	4.00	1.7810E+02
105	13.645	50.853	4.00	1.5013E+02
106	12.671	50.683	4.00	1.7517E+02
107	14.066	50.819	4.00	1.4954E+02
108	12.738	50.667	4.00	1.7695E+02
109	12.599	50.677	4.00	1.7610E+02
110	13.770	50.859	4.00	1.4866E+02
111	13.927	50.833	4.00	1.4977E+02
112	11.555	50.608	4.00	1.8615E+02
113	11.396	50.608	4.00	1.8683E+02
114	11.475	50.622	4.00	1.8500E+02
115	11.688	50.601	4.00	1.8616E+02
116	10.166	49.480	5.00	4.0953E+02
117	10.234	49.391	3.00	4.2501E+02
118	8.228	53.122	5.00	9.3894E+00
119	8.358	53.143	5.00	9.6903E+00
120	12.896	53.002	5.00	2.9185E+01
121	13.023	52.992	5.00	2.9675E+01
122	16.484	52.997	5.00	2.6670E+01
123	16.340	53.013	5.00	2.6813E+01
124	11.803	44.430	6.00	7.9867E+02
125	11.841	44.433	4.00	7.8787E+02
126	8.731	48.878	3.00	6.2148E+02
127	14.897	48.230	3.00	2.9369E+02
128	14.206	43.346	8.00	1.4738E+02
129	8.527	47.021	8.00	1.6741E+03
130	10.865	37.347	3.00	1.0610E+02
131	10.823	37.519	2.00	1.0750E+02
132	6.705	41.227	4.00	6.5628E+03
133	6.731	41.230	5.00	6.5249E+03
134	6.730	41.157	4.00	6.4641E+03
135	10.812	37.913	2.00	1.1242E+02
136	11.504	46.883	3.00	9.0119E+02
137	11.421	46.891	3.00	9.1227E+02
138	16.609	48.655	3.00	9.1799E+01
139	9.529	49.003	3.00	5.7858E+02
140	10.945	37.527	2.00	1.0986E+02
141	10.896	37.670	2.00	1.1074E+02
142	10.870	37.693	2.00	1.1055E+02
143	10.531	44.636	2.00	1.2012E+03
144	11.197	46.981	8.00	9.3054E+02
145	11.255	47.090	8.00	9.0617E+02
146	11.275	46.996	8.00	9.1749E+02
147	10.670	44.618	8.00	1.1620E+03
149	10.678	44.506	3.00	1.1521E+03
150	10.733	44.618	8.00	1.1448E+03
151	13.525	48.244	2.00	4.6373E+02
152	12.856	50.355	6.00	2.1505E+02
153	13.540	48.367	4.00	4.5043E+02
154	16.679	48.559	4.00	8.4293E+01
155	27.596	6.194	4.00	6.5544E+01

Moderate
Aimpoint (-0.330, 34.080)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
80	7.801	50.708	4.00	7.0695E+01
81	7.863	50.764	4.00	6.8175E+01
82	7.987	50.728	4.00	7.2705E+01
83	8.066	50.692	4.00	7.6370E+01
84	8.788	50.504	4.00	9.9764E+01
85	8.849	50.506	4.00	1.0035E+02
86	8.948	50.500	4.00	1.0210E+02
87	8.991	50.486	4.00	1.0387E+02
88	9.099	50.438	3.00	1.0934E+02
89	7.766	50.608	3.00	7.6633E+01
90	17.840	50.499	4.00	1.3807E+01
91	17.876	50.348	4.00	1.2863E+01
92	17.736	50.374	4.00	1.4819E+01
93	17.610	50.434	4.00	1.7513E+01
94	16.744	50.496	4.00	4.1221E+01
95	17.131	50.470	4.00	3.1293E+01
96	16.985	50.491	4.00	3.5038E+01
97	16.865	50.491	4.00	3.8108E+01
98	12.188	47.396	4.00	3.6698E+02
99	12.240	47.476	4.00	3.5689E+02
100	12.353	47.466	4.00	3.5102E+02
101	12.416	47.419	4.00	3.5054E+02
102	12.489	50.495	3.00	9.9393E+01
103	13.558	50.594	3.00	8.8669E+01
104	12.834	50.654	4.00	8.8447E+01
105	13.645	50.853	4.00	7.4761E+01
106	12.671	50.683	4.00	8.6850E+01
107	14.066	50.819	4.00	7.4125E+01
108	12.738	50.667	4.00	8.7793E+01
109	12.599	50.677	4.00	8.7278E+01
110	13.770	50.859	4.00	7.3931E+01
111	13.927	50.833	4.00	7.4364E+01
112	11.555	50.608	4.00	9.3051E+01
113	11.396	50.608	4.00	9.3550E+01
114	11.475	50.622	4.00	9.2551E+01
115	11.688	50.601	4.00	9.2916E+01
116	10.166	49.480	5.00	2.0457E+02
117	10.234	49.391	3.00	2.1235E+02
118	8.228	53.122	5.00	4.2369E+00
119	8.358	53.143	5.00	4.3769E+00
120	12.896	53.002	5.00	1.4284E+01
121	13.023	52.992	5.00	1.4505E+01
122	16.484	52.997	5.00	1.2986E+01
123	16.340	53.013	5.00	1.3080E+01
124	11.803	44.430	6.00	3.9919E+02
125	11.841	44.433	4.00	3.9378E+02
126	8.731	48.878	3.00	3.0897E+02
127	14.897	48.230	3.00	1.4516E+02
128	14.206	43.346	8.00	7.1696E+01
129	8.527	47.021	8.00	8.3457E+02
130	10.865	37.347	3.00	5.2469E+01
131	10.823	37.519	2.00	5.3152E+01
132	6.705	41.227	4.00	3.2847E+03
133	6.731	41.230	5.00	3.2659E+03
134	6.730	41.157	4.00	3.2351E+03
135	10.812	37.913	2.00	5.5522E+01
136	11.504	46.883	3.00	4.4960E+02
137	11.421	46.891	3.00	4.5523E+02
138	16.609	48.655	3.00	3.4078E+01
139	9.529	49.003	3.00	2.8840E+02
140	10.945	37.527	2.00	5.4312E+01
141	10.896	37.670	2.00	5.4737E+01
142	10.870	37.693	2.00	5.4643E+01
143	10.531	44.636	2.00	5.9845E+02
144	11.197	46.981	8.00	4.6463E+02
145	11.255	47.090	8.00	4.5234E+02
146	11.275	46.996	8.00	4.5799E+02
147	10.670	44.618	8.00	5.7906E+02
149	10.678	44.506	3.00	5.7385E+02
150	10.733	44.618	8.00	5.7056E+02
151	13.525	48.244	2.00	2.3085E+02
152	12.856	50.355	6.00	1.0694E+02
153	13.540	48.367	4.00	2.2430E+02
154	16.679	48.559	4.00	3.0016E+01
155	27.596	6.194	4.00	3.2538E+01
156	9.599	49.026	4.00	2.8392E+02

Light
Aimpoint (-7.720, 48.140)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	2.4290E+01
82	7.987	50.728	4.00	2.4946E+01
83	8.066	50.692	4.00	2.5439E+01
84	8.788	50.504	4.00	2.8457E+01
85	8.849	50.506	4.00	2.8605E+01
86	8.948	50.500	4.00	2.8904E+01
87	8.991	50.486	4.00	2.9105E+01
88	9.099	50.438	3.00	2.9692E+01
89	7.766	50.608	3.00	2.4686E+01
90	17.840	50.499	4.00	1.3714E+01
91	17.876	50.348	4.00	1.3953E+01
92	17.736	50.374	4.00	1.4625E+01
93	17.610	50.434	4.00	1.5111E+01
94	16.744	50.496	4.00	1.9305E+01
95	17.131	50.470	4.00	1.7463E+01
96	16.985	50.491	4.00	1.8128E+01
97	16.865	50.491	4.00	1.8725E+01
98	12.188	47.396	4.00	4.8513E+01
99	12.240	47.476	4.00	4.8290E+01
100	12.353	47.466	4.00	4.8466E+01
101	12.416	47.419	4.00	4.8605E+01
102	12.489	50.495	3.00	3.3532E+01
103	13.558	50.594	3.00	3.1787E+01
104	12.834	50.654	4.00	3.2194E+01
105	13.645	50.853	4.00	2.9533E+01
106	12.671	50.683	4.00	3.2005E+01
107	14.066	50.819	4.00	2.8953E+01
108	12.738	50.667	4.00	3.2115E+01
109	12.599	50.677	4.00	3.2069E+01
110	13.770	50.859	4.00	2.9241E+01
111	13.927	50.833	4.00	2.9130E+01
112	11.555	50.608	4.00	3.2845E+01
113	11.396	50.608	4.00	3.2715E+01
114	11.475	50.622	4.00	3.2722E+01
115	11.688	50.601	4.00	3.2873E+01
116	10.166	49.480	5.00	3.8591E+01
117	10.234	49.391	3.00	3.8952E+01
118	8.228	53.122	5.00	1.5447E+01
119	8.358	53.143	5.00	1.5379E+01
120	12.896	53.002	5.00	1.3625E+01
121	13.023	52.992	5.00	1.3629E+01
122	16.484	52.997	5.00	9.0135E+00
123	16.340	53.013	5.00	9.2166E+00
124	11.803	44.430	6.00	4.0088E+01
125	11.841	44.433	4.00	4.0056E+01
126	8.731	48.878	3.00	3.6390E+01
127	14.897	48.230	3.00	3.8673E+01
128	14.206	43.346	8.00	3.0853E+01
129	8.527	47.021	8.00	3.7979E+01
130	10.865	37.347	3.00	1.5443E+01
131	10.823	37.519	2.00	1.5932E+01
132	6.705	41.227	4.00	1.4456E+01
133	6.731	41.230	5.00	1.4576E+01
134	6.730	41.157	4.00	1.4399E+01
135	10.812	37.913	2.00	1.7197E+01
136	11.504	46.883	3.00	4.9280E+01
137	11.421	46.891	3.00	4.9117E+01
138	16.609	48.655	3.00	2.7176E+01
139	9.529	49.003	3.00	3.8233E+01
140	10.945	37.527	2.00	1.6162E+01
141	10.896	37.670	2.00	1.6546E+01
142	10.870	37.693	2.00	1.6578E+01
143	10.531	44.636	2.00	4.0023E+01
144	11.197	46.981	8.00	4.8449E+01
145	11.255	47.090	8.00	4.8163E+01
146	11.275	46.996	8.00	4.8519E+01
147	10.670	44.618	8.00	4.0158E+01
149	10.678	44.506	3.00	3.9673E+01
150	10.733	44.618	8.00	4.0254E+01
151	13.525	48.244	2.00	4.3416E+01
152	12.856	50.355	6.00	3.4546E+01
153	13.540	48.367	4.00	4.2835E+01
154	16.679	48.559	4.00	2.7144E+01
156	9.599	49.026	4.00	3.8367E+01
157	11.070	37.707	2.00	1.6958E+01
158	10.148	49.313	4.00	3.9090E+01

Table E-4.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-0.330, 34.080)					Moderate Aimpoint (-0.330, 34.080)					Light Aimpoint (-7.720, 48.140)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
156	9.599	49.026	4.00	5.6927E+02	157	11.070	37.707	2.00	5.6529E+01	159	16.575	48.486	2.00	2.8116E+01
157	11.070	37.707	2.00	1.1440E+02	158	10.148	49.313	4.00	2.2540E+02	160	9.458	48.992	2.00	3.8066E+01
158	10.148	49.313	4.00	4.5134E+02	159	16.575	48.486	2.00	3.2301E+01	161	11.135	47.004	2.00	4.8275E+01
159	16.575	48.486	2.00	9.2700E+01	160	9.458	48.992	2.00	2.9098E+02	162	7.334	49.960	3.00	2.5840E+01
160	9.458	48.992	2.00	5.8412E+02	161	11.135	47.004	2.00	4.6716E+02	163	6.739	50.143	3.00	2.2753E+01
161	11.135	47.004	2.00	9.3544E+02	162	7.334	49.960	3.00	1.2197E+02	164	14.319	49.968	3.00	3.2581E+01
162	7.334	49.960	3.00	2.4144E+02	163	6.739	50.143	3.00	8.2860E+01	165	7.423	49.917	4.00	2.6398E+01
163	6.739	50.143	3.00	1.6683E+02	164	14.319	49.968	3.00	1.1196E+02	166	10.631	44.556	8.00	3.9824E+01
164	14.319	49.968	3.00	2.2547E+02	165	7.423	49.917	4.00	1.3001E+02	167	11.875	44.589	3.00	4.0674E+01
165	7.423	49.917	4.00	2.5644E+02	166	10.631	44.556	8.00	5.8204E+02	168	7.051	50.341	4.00	2.3155E+01
166	10.631	44.556	8.00	1.1684E+03	167	11.875	44.589	3.00	4.0253E+02	169	7.285	50.252	4.00	2.4422E+01
167	11.875	44.589	3.00	8.0549E+02	168	7.051	50.341	4.00	7.7764E+01	170	6.546	50.018	4.00	2.2305E+01
168	7.051	50.341	4.00	1.5571E+02	169	7.285	50.252	4.00	8.8800E+01	171	6.592	50.130	4.00	2.2178E+01
169	7.285	50.252	4.00	1.7593E+02	170	6.546	50.018	4.00	8.5997E+01	172	6.805	50.267	4.00	2.2534E+01
170	6.546	50.018	4.00	1.7308E+02	171	6.592	50.130	4.00	8.0291E+01	173	6.648	50.173	4.00	2.2305E+01
171	6.592	50.130	4.00	1.6165E+02	172	6.805	50.267	4.00	7.6759E+01	174	14.649	49.922	4.00	3.1671E+01
172	6.805	50.267	4.00	1.5460E+02	173	6.648	50.173	4.00	7.8953E+01	175	14.291	50.162	4.00	3.1770E+01
173	6.648	50.173	4.00	1.5898E+02	174	14.649	49.922	4.00	1.0753E+02	176	14.532	50.041	4.00	3.1527E+01
174	14.649	49.922	4.00	2.1677E+02	175	14.291	50.162	4.00	1.0278E+02	177	14.403	50.092	4.00	3.1725E+01
175	14.291	50.162	4.00	2.0713E+02	176	14.532	50.041	4.00	1.0438E+02	178	7.365	50.305	4.00	2.4510E+01
176	14.532	50.041	4.00	2.1051E+02	177	14.403	50.092	4.00	1.0427E+02	179	7.128	50.344	4.00	2.3432E+01
177	14.403	50.092	4.00	2.1032E+02	178	7.365	50.305	4.00	8.7327E+01	180	10.677	38.512	4.00	1.8925E+01
178	7.365	50.305	4.00	1.7237E+02	179	7.128	50.344	4.00	7.9342E+01	181	11.428	38.418	4.00	1.9895E+01
179	7.128	50.344	4.00	1.5833E+02	180	10.677	38.512	4.00	5.9889E+01	182	10.160	38.142	4.00	1.6834E+01
180	10.677	38.512	4.00	1.2375E+02	181	11.428	38.418	4.00	6.4243E+01	185	12.438	50.621	2.00	3.2549E+01
181	11.428	38.418	4.00	1.3049E+02	182	10.160	38.142	4.00	5.4695E+01	186	16.583	52.765	3.00	9.8894E+00
182	10.160	38.142	4.00	1.1047E+02	185	12.438	50.621	2.00	9.1132E+01	187	16.604	52.637	3.00	1.0446E+01
185	12.438	50.621	2.00	1.8362E+02	186	16.583	52.765	3.00	1.4997E+01	188	12.807	52.968	3.00	1.3937E+01
186	16.583	52.765	3.00	3.0705E+01	187	16.604	52.637	3.00	1.6277E+01	189	8.588	53.062	3.00	1.5314E+01
187	16.604	52.637	3.00	3.3267E+01	188	12.807	52.968	3.00	1.4703E+01	190	10.571	44.446	8.00	3.9252E+01
188	12.807	52.968	3.00	2.9993E+01	189	8.588	53.062	3.00	5.2195E+00	217	14.343	43.463	4.00	3.0750E+01
189	8.588	53.062	3.00	1.1437E+01	190	10.571	44.446	8.00	5.8560E+02	218	14.126	43.386	4.00	3.1252E+01
190	10.571	44.446	8.00	1.1763E+03	217	14.343	43.463	4.00	6.9424E+01	219	14.026	43.496	4.00	3.1934E+01
217	14.343	43.463	4.00	1.4485E+02	218	14.126	43.386	4.00	7.3008E+01	220	14.126	43.325	4.00	3.1062E+01
218	14.126	43.386	4.00	1.4974E+02	219	14.026	43.496	4.00	7.4976E+01	221	8.456	47.003	4.00	3.7601E+01
219	14.026	43.496	4.00	1.5361E+02	220	14.126	43.325	4.00	7.2911E+01	222	8.469	47.067	4.00	3.7607E+01
220	14.126	43.325	4.00	1.4911E+02	221	8.456	47.003	4.00	8.4032E+02	223	8.521	47.070	4.00	3.7893E+01
221	8.456	47.003	4.00	1.6853E+03	222	8.469	47.067	4.00	8.1480E+02	224	8.494	47.075	4.00	3.7738E+01
222	8.469	47.067	4.00	1.6340E+03	223	8.521	47.070	4.00	8.1480E+02	253	16.496	48.470	4.00	2.8687E+01
223	8.521	47.070	4.00	1.6342E+03	224	8.494	47.075	4.00	8.1217E+02	254	16.773	48.436	4.00	2.7065E+01
224	8.494	47.075	4.00	1.6288E+03	253	16.496	48.470	4.00	3.5098E+01	255	11.809	47.158	7.00	4.8791E+01
253	16.496	48.470	4.00	9.9662E+01	254	16.773	48.436	4.00	2.7081E+01	256	8.601	46.901	2.00	3.8521E+01
254	16.773	48.436	4.00	7.4568E+01	255	11.809	47.158	7.00	4.0825E+02	257	8.424	46.917	2.00	3.7509E+01
255	11.809	47.158	7.00	8.1958E+02	256	8.601	46.901	2.00	8.8404E+02	258	8.403	46.914	2.00	3.7395E+01
256	8.601	46.901	2.00	1.7741E+03	257	8.424	46.917	2.00	8.7455E+02	259	8.572	46.898	3.00	3.8361E+01
257	8.424	46.917	2.00	1.7542E+03	258	8.403	46.914	2.00	8.7537E+02	260	14.029	43.173	2.00	3.0926E+01
258	8.403	46.914	2.00	1.7557E+03	259	8.572	46.898	3.00	8.8480E+02	261	14.101	43.170	2.00	3.0669E+01
259	8.572	46.898	3.00	1.7755E+03	260	14.029	43.173	2.00	7.3860E+01	262	14.059	43.268	2.00	3.1116E+01
260	14.029	43.173	2.00	1.4952E+02	261	14.101	43.170	2.00	7.2850E+01	263	11.107	37.193	2.00	1.5343E+01
261	14.101	43.170	2.00	1.4787E+02	262	14.059	43.268	2.00	7.3802E+01	264	11.055	37.800	6.00	1.7237E+01
262	14.059	43.268	2.00	1.5008E+02	263	11.107	37.193	2.00	5.3778E+01	265	11.023	37.399	3.00	1.5875E+01
263	11.107	37.193	2.00	1.0874E+02	264	11.055	37.800	6.00	5.6944E+01	266	10.804	37.172	5.00	1.4773E+01
264	11.055	37.800	6.00	1.1525E+02	265	11.023	37.399	3.00	5.4249E+01	267	10.904	37.540	4.00	1.6136E+01
265	11.023	37.399	3.00	1.0972E+02	266	10.804	37.172	5.00	5.0803E+01	268	10.713	37.514	5.00	1.5732E+01
266	10.804	37.172	5.00	1.0271E+02	267	10.904	37.540	4.00	5.4017E+01	269	10.804	37.388	2.00	1.5475E+01
267	10.904	37.540	4.00	1.0926E+02	268	10.713	37.514	5.00	5.2124E+01	270	10.922	37.125	2.00	1.4816E+01
268	10.713	37.514	5.00	1.0541E+02	269	10.804	37.388	2.00	5.2164E+01	271	10.540	44.432	3.00	3.9145E+01
269	10.804	37.388	2.00	1.0548E+02	270	10.922	37.125	2.00	5.1612E+01	272	10.544	44.527	3.00	3.9565E+01
270	10.922	37.125	2.00	1.0435E+02	271	10.540	44.432	3.00	5.8894E+02	273	10.911	37.396	4.00	1.5679E+01
271	10.540	44.432	3.00	1.1832E+03	272	10.544	44.527	3.00	5.9272E+02	274	10.911	37.542	4.00	1.6154E+01
272	10.544	44.527	3.00	1.1903E+03	273	10.911	37.396	4.00	5.3197E+01	275	11.070	37.587	4.00	1.6566E+01
273	10.911	37.396	4.00	1.0758E+02	274	10.911	37.542	4.00	5.4093E+01	276	10.945	37.696	4.00	1.6713E+01
274	10.911	37.542	4.00	1.0942E+02	275	11.070	37.587	4.00	5.5815E+01	277	10.726	37.727	1.00	1.6447E+01
275	11.070	37.587	4.00	1.1293E+02	276	10.945	37.696	4.00	5.5335E+01	278	10.760	37.219	1.00	1.4853E+01
276	10.945	37.696	4.00	1.1196E+02	277	10.726	37.727	1.00	5.3565E+01	279	10.984	37.216	1.00	1.5214E+01
277	10.726	37.727	1.00	1.0835E+02	278	10.760	37.219	1.00	5.0692E+01	280	11.117	37.373	2.00	1.5946E+01
278	10.760	37.219	1.00	1.0249E+02	279	10.984	37.216	1.00	5.2762E+01	281	10.432	37.409	2.00	1.4921E+01
279	10.984	37.216	1.00	1.0669E+02	280	11.117	37.373	2.00	5.4965E+01	282	10.763	37.514	2.00	1.5816E+01
280	11.117	37.373	2.00	1.1117E+02	281	10.432	37.409	2.00	4.8918E+01	283	6.795	41.101	4.00	1.4545E+01
281	10.432	37.409	2.00	9.8876E+01	282	10.763	37.514	2.00	5.2576E+01	284	10.744	37.636	4.00	1.6181E+01
282	10.763	37.514	2.00	1.0633E+02	283	6.795	41.101	4.00	3.1586E+03	285	14.136	50.697	2.00	2.9749E+01
283	6.795	41.101	4.00	6.3116E+03	284	10.744	37.636	4.00	5.3163E+01	286	7.486	50.366	2.00	2.4718E+01
284	10.744	37.636	4.00	1.0753E+02	285	14.136	50.697	2.00	7.9208E+01	287	7.633	50.526	2.00	2.4561E+01
285	14.136	50.697	2.00	1.5982E+02	286	7.486	50.366	2.00	8.6289E+01	290	16.604	50.222	2.00	2.0974E+01
286	7.486	50.366	2.00	1.6940E+02	287	7.633	50.526	2.00	7.9428E+01	291	11.500	47.434	2.00	4.7314E+01
287	7.633	50.526	2.00	1.5521E+02	290	16.604	50.222	2.00	4.8597E+01	293	8.543	47.116	5.00	3.7966E+01

Table E-4.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-0.330, 34.080)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
290	16.604	50.222	2.00	9.8406E+01
291	11.500	47.434	2.00	8.0703E+02
293	8.543	47.116	5.00	1.5984E+03
294	8.467	47.115	5.00	1.5950E+03
295	8.492	47.117	5.00	1.5948E+03
296	8.516	47.115	5.00	1.5977E+03
297	14.094	43.553	5.00	1.5219E+02
298	14.136	43.545	5.00	1.5091E+02
299	14.204	43.552	5.00	1.4905E+02
300	14.257	43.557	5.00	1.4761E+02
301	8.813	49.005	4.00	5.7618E+02
302	8.698	48.995	4.00	5.7699E+02
303	8.586	48.990	4.00	5.7601E+02
304	14.859	48.327	4.00	2.9552E+02
305	14.743	48.341	4.00	3.1024E+02
306	14.964	48.327	4.00	2.8142E+02
307	6.899	50.301	4.00	1.5468E+02
308	9.155	50.350	4.00	2.3626E+02
309	12.555	50.431	4.00	2.0821E+02
310	16.544	50.298	4.00	9.9703E+01
319	10.888	37.255	8.00	1.0536E+02
320	10.938	37.620	4.00	1.1089E+02
321	11.039	37.195	1.00	1.0747E+02
322	10.479	37.545	4.00	1.0152E+02
323	10.463	37.224	3.00	9.7000E+01
324	10.531	37.427	3.00	1.0093E+02
325	10.510	37.141	14.00	9.6774E+01
344	12.300	47.428	5.00	7.1640E+02
345	12.133	47.423	5.00	7.3784E+02
346	12.468	47.416	5.00	6.9466E+02
347	7.753	50.700	5.00	1.3850E+02
348	7.928	50.753	5.00	1.3893E+02
349	8.115	50.670	5.00	1.5638E+02
350	8.732	50.500	5.00	2.0003E+02
351	8.904	50.514	5.00	2.0152E+02
352	9.050	50.473	5.00	2.1213E+02
353	9.692	50.529	5.00	2.1050E+02
354	9.773	50.620	5.00	1.9653E+02
355	11.345	50.611	5.00	1.8667E+02
356	10.024	50.567	5.00	2.0464E+02
357	11.624	50.617	5.00	1.8483E+02
358	11.743	50.608	5.00	1.8508E+02
359	12.536	50.676	5.00	1.7633E+02
360	12.789	50.679	5.00	1.7525E+02
361	12.893	50.650	5.00	1.7823E+02
362	13.595	50.843	5.00	1.5144E+02
363	13.856	50.852	5.00	1.4863E+02
364	14.132	50.824	5.00	1.4827E+02
365	16.923	50.513	5.00	7.4988E+01
366	17.078	50.479	5.00	6.9374E+01
367	16.678	50.506	5.00	8.6620E+01
368	17.519	50.443	5.00	5.1569E+01
369	17.725	50.483	5.00	4.2460E+01
370	17.960	50.321	5.00	3.2088E+01

Moderate
Aimpoint (-0.330, 34.080)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
291	11.500	47.434	2.00	4.0232E+02
293	8.543	47.116	5.00	7.9693E+02
294	8.467	47.115	5.00	7.9546E+02
295	8.492	47.117	5.00	7.9529E+02
296	8.516	47.115	5.00	7.9668E+02
297	14.094	43.553	5.00	7.3721E+01
298	14.136	43.545	5.00	7.2912E+01
299	14.204	43.552	5.00	7.1630E+01
300	14.257	43.557	5.00	7.0650E+01
301	8.813	49.005	4.00	2.8613E+02
302	8.698	48.995	4.00	2.8695E+02
303	8.586	48.990	4.00	2.8692E+02
304	14.859	48.327	4.00	1.4614E+02
305	14.743	48.341	4.00	1.5375E+02
306	14.964	48.327	4.00	1.3907E+02
307	6.899	50.301	4.00	7.6792E+01
308	9.155	50.350	4.00	1.1774E+02
309	12.555	50.431	4.00	1.0342E+02
310	16.544	50.298	4.00	4.9212E+01
319	10.888	37.255	8.00	5.2108E+01
320	10.938	37.620	4.00	5.4813E+01
321	11.039	37.195	1.00	5.3149E+01
322	10.479	37.545	4.00	5.0220E+01
323	10.463	37.224	3.00	4.7988E+01
324	10.531	37.427	3.00	4.9927E+01
325	10.510	37.141	14.00	4.7874E+01
344	12.300	47.428	5.00	3.5745E+02
345	12.133	47.423	5.00	3.6783E+02
346	12.468	47.416	5.00	3.4691E+02
347	7.753	50.700	5.00	7.0351E+01
348	7.928	50.753	5.00	7.0056E+01
349	8.115	50.670	5.00	7.8596E+01
350	8.732	50.500	5.00	9.9407E+01
351	8.904	50.514	5.00	1.0030E+02
352	9.050	50.473	5.00	1.0569E+02
353	9.692	50.529	5.00	1.0521E+02
354	9.773	50.620	5.00	9.8303E+01
355	11.345	50.611	5.00	9.3518E+01
356	10.024	50.567	5.00	1.0240E+02
357	11.624	50.617	5.00	9.2317E+01
358	11.743	50.608	5.00	9.2312E+01
359	12.536	50.676	5.00	8.7423E+01
360	12.789	50.679	5.00	8.6985E+01
361	12.893	50.650	5.00	8.8565E+01
362	13.595	50.843	5.00	7.5459E+01
363	13.856	50.852	5.00	7.3849E+01
364	14.132	50.824	5.00	7.3423E+01
365	16.923	50.513	5.00	3.6468E+01
366	17.078	50.479	5.00	3.2667E+01
367	16.678	50.506	5.00	4.2867E+01
368	17.519	50.443	5.00	2.0275E+01
369	17.725	50.483	5.00	1.5431E+01
370	17.960	50.321	5.00	1.1740E+01

Light
Aimpoint (-7.720, 48.140)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	3.7546E+01
295	8.492	47.117	5.00	3.7682E+01
296	8.516	47.115	5.00	3.7817E+01
297	14.094	43.553	5.00	3.1880E+01
298	14.136	43.545	5.00	3.1713E+01
299	14.204	43.552	5.00	3.1504E+01
300	14.257	43.557	5.00	3.1339E+01
301	8.813	49.005	4.00	3.6319E+01
302	8.698	48.995	4.00	3.6047E+01
303	8.586	48.990	4.00	3.5705E+01
304	14.859	48.327	4.00	3.8361E+01
305	14.743	48.341	4.00	3.8769E+01
306	14.964	48.327	4.00	3.7928E+01
307	6.899	50.301	4.00	2.2750E+01
308	9.155	50.350	4.00	3.0388E+01
309	12.555	50.431	4.00	3.4022E+01
310	16.544	50.298	4.00	2.0998E+01
319	10.888	37.255	8.00	1.5182E+01
320	10.938	37.620	4.00	1.6453E+01
321	11.039	37.195	1.00	1.5237E+01
322	10.479	37.545	4.00	1.5441E+01
323	10.463	37.224	3.00	1.4375E+01
324	10.531	37.427	3.00	1.5145E+01
325	10.510	37.141	14.00	1.4185E+01
344	12.300	47.428	5.00	4.8571E+01
345	12.133	47.423	5.00	4.8322E+01
346	12.468	47.416	5.00	4.8553E+01
347	7.753	50.700	5.00	2.4190E+01
348	7.928	50.753	5.00	2.4592E+01
349	8.115	50.670	5.00	2.5747E+01
350	8.732	50.500	5.00	2.8334E+01
351	8.904	50.514	5.00	2.8702E+01
352	9.050	50.473	5.00	2.9344E+01
353	9.692	50.529	5.00	3.0795E+01
354	9.773	50.620	5.00	3.0435E+01
355	11.345	50.611	5.00	3.2621E+01
356	10.024	50.567	5.00	3.1216E+01
357	11.624	50.617	5.00	3.2760E+01
358	11.743	50.608	5.00	3.2806E+01
359	12.536	50.676	5.00	3.2092E+01
360	12.789	50.679	5.00	3.2008E+01
361	12.893	50.650	5.00	3.2211E+01
362	13.595	50.843	5.00	2.9709E+01
363	13.856	50.852	5.00	2.9125E+01
364	14.132	50.824	5.00	2.8776E+01
365	16.923	50.513	5.00	1.8363E+01
366	17.078	50.479	5.00	1.7701E+01
367	16.678	50.506	5.00	1.9594E+01
368	17.519	50.443	5.00	1.5559E+01
369	17.725	50.483	5.00	1.4364E+01
370	17.960	50.321	5.00	1.3577E+01

Table E-4.4.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (5.630, 33.080)					Moderate Aimpoint (5.630, 33.080)					Light Aimpoint (10.520, 38.020)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	5.6163E+00	3	11.844	47.063	4.00	1.8342E+02	3	11.844	47.063	4.00	1.0036E+02
2	15.935	50.561	4.00	6.7433E+00	4	11.522	47.053	4.00	1.7797E+02	4	11.522	47.053	4.00	3.0856E+01
3	11.844	47.063	4.00	4.3142E+02	5	11.662	47.449	4.00	2.1366E+02	5	11.662	47.449	4.00	8.5586E+00
4	11.522	47.053	4.00	3.6471E+02	6	11.753	47.449	4.00	2.1106E+02	6	11.753	47.449	4.00	2.2989E+01
5	11.662	47.449	4.00	4.5850E+02	7	11.842	47.452	4.00	1.6401E+02	7	11.842	47.452	4.00	4.7924E+01
6	11.753	47.449	4.00	4.6579E+02	8	11.915	47.462	4.00	1.2493E+02	8	11.915	47.462	4.00	6.6666E+01
7	11.842	47.452	4.00	3.8826E+02	9	11.139	47.431	4.00	5.1302E+01	17	11.466	46.869	2.00	4.1968E+01
8	11.915	47.462	4.00	3.2290E+02	10	11.045	47.442	4.00	2.9619E+01	18	11.521	46.841	2.00	6.2409E+01
9	11.139	47.431	4.00	1.0844E+02	11	11.250	47.445	4.00	7.8023E+01	48	13.452	48.264	1.00	3.7293E+01
10	11.045	47.442	4.00	6.4436E+01	12	11.341	47.435	4.00	1.0735E+02	49	13.504	48.157	2.00	9.3903E+00
11	11.250	47.445	4.00	1.6306E+02	17	11.466	46.869	2.00	1.9347E+02	50	11.790	47.141	2.00	8.3409E+01
12	11.341	47.435	4.00	2.2187E+02	18	11.521	46.841	2.00	1.9686E+02	51	10.624	44.475	2.00	7.0939E+01
13	15.577	50.550	4.00	3.1818E+00	48	13.452	48.264	1.00	6.3861E-01	52	10.631	44.733	2.00	1.3141E+02
14	15.688	50.555	4.00	4.1353E+00	49	13.504	48.157	2.00	3.1606E-01	53	11.247	46.908	2.00	4.5449E-01
16	11.847	44.587	2.00	1.3241E+01	50	11.790	47.141	2.00	2.0518E+02	54	10.749	44.438	2.00	2.2129E+01
17	11.466	46.869	2.00	3.7768E+02	51	10.624	44.475	2.00	1.1810E+02	70	13.490	48.532	18.00	6.8022E+01
18	11.521	46.841	2.00	3.9407E+02	52	10.631	44.733	2.00	1.7424E+02	74	16.726	50.298	3.00	2.3736E+01
32	11.792	44.548	2.00	1.2720E+01	53	11.247	46.908	2.00	9.2052E+01	75	16.716	50.178	3.00	1.4137E+01
36	11.773	44.474	1.00	2.7188E+00	54	10.749	44.438	2.00	7.6826E+01	94	16.744	50.496	4.00	3.8930E+01
37	11.849	44.493	2.00	1.9664E+00	59	6.777	41.230	3.00	1.0271E+02	96	16.985	50.491	4.00	1.2033E+01
42	11.953	44.514	2.00	6.8142E-01	60	6.802	41.162	6.00	6.2871E+01	97	16.865	50.491	4.00	2.5150E+01
48	13.452	48.264	1.00	2.2980E+01	61	6.769	41.109	5.00	6.0725E+01	98	12.188	47.396	4.00	7.7324E+01
49	13.504	48.157	2.00	1.1767E+01	62	6.698	41.271	6.00	1.9602E+02	99	12.240	47.476	4.00	7.0785E+01
50	11.790	47.141	2.00	4.6738E+02	63	6.726	41.115	3.00	9.8988E+01	100	12.353	47.466	4.00	4.5551E+01
51	10.624	44.475	2.00	3.0262E+02	64	6.663	41.208	5.00	2.0310E+02	101	12.416	47.419	4.00	2.3902E+01
52	10.631	44.733	2.00	3.4053E+02	65	6.733	41.289	3.00	1.7064E+02	122	16.484	52.997	5.00	8.0588E+00
53	11.247	46.908	2.00	1.8442E+02	67	6.701	41.166	3.00	1.4528E+02	123	16.340	53.013	5.00	5.2925E+00
54	10.749	44.438	2.00	2.3840E+02	68	6.713	41.070	4.00	8.7250E+01	136	11.504	46.883	3.00	5.0041E+01
59	6.777	41.230	3.00	3.7325E+02	70	13.490	48.532	18.00	8.5367E+00	137	11.421	46.891	3.00	2.7891E+01
60	6.802	41.162	6.00	2.7393E+02	74	16.726	50.298	3.00	1.1296E+01	143	10.531	44.636	2.00	1.4972E+02
61	6.769	41.109	5.00	2.7073E+02	75	16.716	50.178	3.00	1.6734E+01	145	11.255	47.090	8.00	6.6033E-01
62	6.698	41.271	6.00	5.2894E+02	90	17.840	50.499	4.00	7.1804E+00	146	11.275	46.996	8.00	2.5778E+00
63	6.726	41.115	3.00	3.4904E+02	91	17.876	50.348	4.00	6.6836E+00	147	10.670	44.618	8.00	9.2544E+01
64	6.663	41.208	5.00	5.4341E+02	92	17.736	50.374	4.00	9.1186E+00	149	10.678	44.506	3.00	5.5253E+01
65	6.733	41.289	3.00	4.9420E+02	93	17.610	50.434	4.00	9.1334E+00	150	10.733	44.618	8.00	6.3312E+01
67	6.701	41.166	3.00	4.3941E+02	94	16.744	50.496	4.00	2.4695E+00	151	13.525	48.244	2.00	2.5086E+01
68	6.713	41.070	4.00	3.2855E+02	95	17.131	50.470	4.00	6.7027E+00	153	13.540	48.367	4.00	4.7489E+01
70	13.490	48.532	18.00	4.6887E+01	96	16.985	50.491	4.00	4.9057E+00	166	10.631	44.556	8.00	9.1427E+01
74	16.726	50.298	3.00	4.0697E+01	97	16.865	50.491	4.00	3.8863E+00	186	16.583	52.765	3.00	1.5617E+01
75	16.716	50.178	3.00	5.0688E+01	98	12.188	47.396	4.00	7.1587E+00	187	16.604	52.637	3.00	2.1937E+01
90	17.840	50.499	4.00	4.4958E+01	99	12.240	47.476	4.00	8.5527E+00	190	10.571	44.446	8.00	9.4041E+01
91	17.876	50.348	4.00	4.1694E+01	100	12.353	47.466	4.00	4.3224E+00	255	11.809	47.158	7.00	8.4290E+01
92	17.736	50.374	4.00	4.7279E+01	101	12.416	47.419	4.00	1.9146E+00	271	10.540	44.432	3.00	1.0792E+02
93	17.610	50.434	4.00	4.6554E+01	132	6.705	41.227	4.00	1.6771E+02	272	10.544	44.527	3.00	1.2137E+02
94	16.744	50.496	4.00	2.4772E+01	133	6.731	41.230	5.00	1.4207E+02	290	16.604	50.222	2.00	2.4658E+01
95	17.131	50.470	4.00	3.6364E+01	134	6.730	41.157	4.00	1.1427E+02	310	16.544	50.298	4.00	3.1387E+01
96	16.985	50.491	4.00	3.1513E+01	136	11.504	46.883	3.00	1.9177E+02	344	12.300	47.428	5.00	5.2908E+01
97	16.865	50.491	4.00	2.8477E+01	137	11.421	46.891	3.00	1.7371E+02	345	12.133	47.423	5.00	8.6637E+01
98	12.188	47.396	4.00	9.6767E+01	143	10.531	44.636	2.00	1.6808E+02	346	12.468	47.416	5.00	1.3886E+01
99	12.240	47.476	4.00	8.9583E+01	144	11.197	46.981	8.00	7.2809E+01	365	16.923	50.513	5.00	1.8935E+01
100	12.353	47.466	4.00	5.2386E+01	145	11.255	47.090	8.00	9.7662E+01	366	17.078	50.479	5.00	3.4015E+00
101	12.416	47.419	4.00	3.3219E+01	146	11.275	46.996	8.00	1.0626E+02	367	16.678	50.506	5.00	4.3740E+01
132	6.705	41.227	4.00	4.9007E+02	147	10.670	44.618	8.00	1.5251E+02					
133	6.731	41.230	5.00	4.4881E+02	149	10.678	44.506	3.00	1.1812E+02					
134	6.730	41.157	4.00	3.8184E+02	150	10.733	44.618	8.00	1.4412E+02					
136	11.504	46.883	3.00	3.8246E+02	151	13.525	48.244	2.00	4.6955E-01					
137	11.421	46.891	3.00	3.3900E+02	153	13.540	48.367	4.00	6.5847E-01					
143	10.531	44.636	2.00	3.4481E+02	161	11.135	47.004	2.00	4.8390E+01					
144	11.197	46.981	8.00	1.4524E+02	166	10.631	44.556	8.00	1.4699E+02					
145	11.255	47.090	8.00	1.9262E+02	174	14.649	49.922	4.00	4.1610E+00					
146	11.275	46.996	8.00	2.0884E+02	190	10.571	44.446	8.00	1.1875E+02					
147	10.670	44.618	8.00	3.4387E+02	255	11.809	47.158	7.00	2.0157E+02					
149	10.678	44.506	3.00	3.0270E+02	271	10.540	44.432	3.00	1.2027E+02					
150	10.733	44.618	8.00	3.3845E+02	272	10.544	44.527	3.00	1.5440E+02					
151	13.525	48.244	2.00	1.8754E+01	283	6.795	41.101	4.00	3.7711E+01					
153	13.540	48.367	4.00	2.8659E+01	290	16.604	50.222	2.00	1.3576E+01					
161	11.135	47.004	2.00	9.8266E+01	291	11.500	47.434	2.00	1.6315E+02					
164	14.319	49.968	3.00	3.9165E+00	310	16.544	50.298	4.00	9.3601E+00					
166	10.631	44.556	8.00	3.4555E+02	344	12.300	47.428	5.00	4.9152E+00					
167	11.875	44.589	3.00	1.1293E+01	345	12.133	47.423	5.00	1.3722E+01					
174	14.649	49.922	4.00	1.4595E+01	346	12.468	47.416	5.00	9.9808E-01					
175	14.291	50.162	4.00	1.6913E+00	365	16.923	50.513	5.00	3.4992E+00					
176	14.532	50.041	4.00	4.8097E+00	366	17.078	50.479	5.00	6.0393E+00					
177	14.403	50.092	4.00	3.1647E+00	367	16.678	50.506	5.00	1.2762E+00					
190	10.571	44.446	8.00	3.0427E+02	368	17.519	50.443	5.00	8.8684E+00					
255	11.809	47.158	7.00	4.6170E+02	369	17.725	50.483	5.00	7.7341E+00					

Table E-4.4.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (5.630, 33.080)					Moderate Aimpoint (5.630, 33.080)					Light Aimpoint (10.520, 38.020)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
271	10.540	44.432	3.00	3.0712E+02	370	17.960	50.321	5.00	5.1996E+00					
272	10.544	44.527	3.00	3.5408E+02										
283	6.795	41.101	4.00	2.2005E+02										
290	16.604	50.222	2.00	4.4340E+01										
291	11.500	47.434	2.00	3.4380E+02										
310	16.544	50.298	4.00	3.6170E+01										
344	12.300	47.428	5.00	6.6014E+01										
345	12.133	47.423	5.00	1.2338E+02										
346	12.468	47.416	5.00	2.0212E+01										
365	16.923	50.513	5.00	2.8307E+01										
366	17.078	50.479	5.00	3.4564E+01										
367	16.678	50.506	5.00	2.2054E+01										
368	17.519	50.443	5.00	4.5013E+01										
369	17.725	50.483	5.00	4.4848E+01										
370	17.960	50.321	5.00	3.7488E+01										

Table E-4.4.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Available

Heavy Aimpoint (11.220, 47.010)					Moderate Aimpoint (11.220, 47.010)					Light Aimpoint (6.590, 41.110)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
144	11.197	46.981	8.00	6.1472E+02	53	11.247	46.908	2.00	1.9107E-01	59	6.777	41.230	3.00	1.4775E-01
145	11.255	47.090	8.00	1.7031E+03	144	11.197	46.981	8.00	1.4742E+03	61	6.769	41.109	5.00	1.4880E+01
146	11.275	46.996	8.00	8.9786E+02	145	11.255	47.090	8.00	8.9434E+01	62	6.698	41.271	6.00	4.1999E+02
161	11.135	47.004	2.00	8.9581E+00	146	11.275	46.996	8.00	1.0259E+02	63	6.726	41.115	3.00	3.4796E+02
					161	11.135	47.004	2.00	4.9359E+02	64	6.663	41.208	5.00	2.3587E+01
										65	6.733	41.289	3.00	1.5411E+01
										67	6.701	41.166	3.00	5.4320E+02
										68	6.713	41.070	4.00	9.7741E-01
										132	6.705	41.227	4.00	1.0600E+03
										133	6.731	41.230	5.00	4.1473E+02
										134	6.730	41.157	4.00	1.0683E+03
										283	6.795	41.101	4.00	6.0836E-02

Table E-4.5
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-0.040, 31.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	2.9361E+01
2	15.935	50.561	4.00	2.7701E+01
3	11.844	47.063	4.00	3.3906E+01
4	11.522	47.053	4.00	5.4520E+01
5	11.662	47.449	4.00	4.2179E+01
6	11.753	47.449	4.00	3.7045E+01
7	11.842	47.452	4.00	3.1935E+01
8	11.915	47.462	4.00	2.7671E+01
9	11.139	47.431	4.00	6.1380E+01
10	11.045	47.442	4.00	6.1366E+01
11	11.250	47.445	4.00	6.1352E+01
12	11.341	47.435	4.00	5.9564E+01
13	15.577	50.550	4.00	3.3333E+01
14	15.688	50.555	4.00	3.1660E+01
17	11.466	46.869	2.00	6.0639E+01
18	11.521	46.841	2.00	5.7444E+01
19	9.531	49.106	1.00	5.2754E+01
20	9.473	49.104	2.00	5.2694E+01
23	8.542	46.954	2.00	6.2186E+01
24	8.524	46.961	2.00	6.2176E+01
26	8.467	46.959	2.00	6.2185E+01
28	8.488	46.960	2.00	6.2181E+01
31	8.662	48.870	1.00	5.5183E+01
50	11.790	47.141	2.00	3.6775E+01
51	10.624	44.475	2.00	1.9677E+01
52	10.631	44.733	2.00	3.9160E+01
53	11.247	46.908	2.00	6.1734E+01
54	10.749	44.438	2.00	1.2426E+01
59	6.777	41.230	3.00	4.1206E-01
61	6.769	41.109	5.00	9.6443E-02
62	6.698	41.271	6.00	1.7627E+00
63	6.726	41.115	3.00	3.0772E-01
64	6.663	41.208	5.00	1.8867E+00
65	6.733	41.289	3.00	1.0307E+00
67	6.701	41.166	3.00	7.7917E-01
68	6.713	41.070	4.00	3.8603E-01
74	16.726	50.298	3.00	7.0918E+00
75	16.716	50.178	3.00	4.4489E+00
76	9.734	50.577	4.00	3.9808E+01
77	9.823	50.621	4.00	3.9562E+01
78	9.896	50.603	4.00	3.9911E+01
79	9.967	50.598	4.00	4.0114E+01
80	7.801	50.708	4.00	1.3099E+01
81	7.863	50.764	4.00	1.1815E+01
82	7.987	50.728	4.00	1.4824E+01
83	8.066	50.692	4.00	1.7254E+01
84	8.788	50.504	4.00	3.4350E+01
85	8.849	50.506	4.00	3.4982E+01
86	8.948	50.500	4.00	3.6336E+01
87	8.991	50.486	4.00	3.7343E+01
88	9.099	50.438	3.00	3.9339E+01
89	7.766	50.608	3.00	1.6329E+01
90	17.840	50.499	4.00	5.0834E+00
91	17.876	50.348	4.00	2.5325E+00
92	17.736	50.374	4.00	3.4476E+00
93	17.610	50.434	4.00	4.9873E+00
94	16.744	50.496	4.00	1.2271E+01
95	17.131	50.470	4.00	8.1754E+00
96	16.985	50.491	4.00	9.5246E+00
97	16.865	50.491	4.00	1.0421E+01
98	12.188	47.396	4.00	1.2882E+01
99	12.240	47.476	4.00	1.2675E+01
100	12.353	47.466	4.00	1.0195E+01
101	12.416	47.419	4.00	8.5923E+00
102	12.489	50.495	3.00	4.2611E+01
103	13.558	50.594	3.00	4.2337E+01
104	12.834	50.654	4.00	4.1703E+01
105	13.645	50.853	4.00	4.0797E+01
106	12.671	50.683	4.00	4.1517E+01
107	14.066	50.819	4.00	4.1133E+01
108	12.738	50.667	4.00	4.1618E+01
109	12.599	50.677	4.00	4.1542E+01
110	13.770	50.859	4.00	4.0806E+01
111	13.927	50.833	4.00	4.1011E+01
112	11.555	50.608	4.00	4.1720E+01
113	11.396	50.608	4.00	4.1672E+01

Moderate
Aimpoint (-0.040, 31.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.2786E+01
2	15.935	50.561	4.00	1.1981E+01
3	11.844	47.063	4.00	1.5886E+01
4	11.522	47.053	4.00	2.5790E+01
5	11.662	47.449	4.00	1.9724E+01
6	11.753	47.449	4.00	1.7288E+01
7	11.842	47.452	4.00	1.4861E+01
8	11.915	47.462	4.00	1.2834E+01
9	11.139	47.431	4.00	2.8843E+01
10	11.045	47.442	4.00	2.8839E+01
11	11.250	47.445	4.00	2.8827E+01
12	11.341	47.435	4.00	2.7978E+01
13	15.577	50.550	4.00	1.4683E+01
14	15.688	50.555	4.00	1.3879E+01
17	11.466	46.869	2.00	2.8840E+01
18	11.521	46.841	2.00	2.7317E+01
19	9.531	49.106	1.00	2.4326E+01
20	9.473	49.104	2.00	2.4293E+01
23	8.542	46.954	2.00	2.9301E+01
24	8.524	46.961	2.00	2.9293E+01
26	8.467	46.959	2.00	2.9289E+01
28	8.488	46.960	2.00	2.9291E+01
31	8.662	48.870	1.00	2.5507E+01
50	11.790	47.141	2.00	1.7241E+01
51	10.624	44.475	2.00	9.1272E+00
52	10.631	44.733	2.00	1.8525E+01
53	11.247	46.908	2.00	2.9270E+01
54	10.749	44.438	2.00	5.6727E+00
59	6.777	41.230	3.00	6.2137E-03
61	6.769	41.109	5.00	3.5364E-02
62	6.698	41.271	6.00	3.8869E-01
63	6.726	41.115	3.00	1.1953E-01
64	6.663	41.208	5.00	5.6753E-01
65	6.733	41.289	3.00	7.8955E-02
67	6.701	41.166	3.00	2.5257E-01
68	6.713	41.070	4.00	1.2867E-01
74	16.726	50.298	3.00	2.4559E+00
75	16.716	50.178	3.00	1.4195E+00
76	9.734	50.577	4.00	1.7427E+01
77	9.823	50.621	4.00	1.7282E+01
78	9.896	50.603	4.00	1.7389E+01
79	9.967	50.598	4.00	1.7439E+01
80	7.801	50.708	4.00	5.3826E+00
81	7.863	50.764	4.00	4.7773E+00
82	7.987	50.728	4.00	6.1640E+00
83	8.066	50.692	4.00	7.2882E+00
84	8.788	50.504	4.00	1.5222E+01
85	8.849	50.506	4.00	1.5504E+01
86	8.948	50.500	4.00	1.6112E+01
87	8.991	50.486	4.00	1.6572E+01
88	9.099	50.438	3.00	1.7439E+01
89	7.766	50.608	3.00	6.8881E+00
90	17.840	50.499	4.00	1.3912E+00
91	17.876	50.348	4.00	5.5211E-01
92	17.736	50.374	4.00	8.6641E-01
93	17.610	50.434	4.00	1.4133E+00
94	16.744	50.496	4.00	4.5868E+00
95	17.131	50.470	4.00	2.7146E+00
96	16.985	50.491	4.00	3.2843E+00
97	16.865	50.491	4.00	3.6949E+00
98	12.188	47.396	4.00	5.7848E+00
99	12.240	47.476	4.00	5.7312E+00
100	12.353	47.466	4.00	4.5911E+00
101	12.416	47.419	4.00	3.8409E+00
102	12.489	50.495	3.00	1.8409E+01
103	13.558	50.594	3.00	1.8223E+01
104	12.834	50.654	4.00	1.7860E+01
105	13.645	50.853	4.00	1.7247E+01
106	12.671	50.683	4.00	1.7733E+01
107	14.066	50.819	4.00	1.7455E+01
108	12.738	50.667	4.00	1.7800E+01
109	12.599	50.677	4.00	1.7745E+01
110	13.770	50.859	4.00	1.7247E+01
111	13.927	50.833	4.00	1.7376E+01
112	11.555	50.608	4.00	1.7809E+01
113	11.396	50.608	4.00	1.7774E+01

Light
Aimpoint (-0.070, 33.110)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	11.844	47.063	4.00	2.7707E-02
4	11.522	47.053	4.00	5.6619E-01
5	11.662	47.449	4.00	1.9439E+00
6	11.753	47.449	4.00	1.5749E+00
7	11.842	47.452	4.00	1.2575E+00
8	11.915	47.462	4.00	1.1115E+00
9	11.139	47.431	4.00	3.5686E+00
10	11.045	47.442	4.00	3.7675E+00
11	11.250	47.445	4.00	3.2866E+00
12	11.341	47.435	4.00	3.0273E+00
17	11.466	46.869	2.00	1.3165E-01
18	11.521	46.841	2.00	1.0327E-01
19	9.531	49.106	1.00	2.9870E+00
20	9.473	49.104	2.00	2.9882E+00
23	8.542	46.954	2.00	5.0053E+00
24	8.524	46.961	2.00	4.9984E+00
26	8.467	46.959	2.00	4.9997E+00
28	8.488	46.960	2.00	4.9990E+00
31	8.662	48.870	1.00	3.0552E+00
50	11.790	47.141	2.00	3.9683E-01
53	11.247	46.908	2.00	2.4249E-01
76	9.734	50.577	4.00	2.5545E+00
77	9.823	50.621	4.00	2.5441E+00
78	9.896	50.603	4.00	2.5488E+00
79	9.967	50.598	4.00	2.5510E+00
80	7.801	50.708	4.00	2.3038E+00
81	7.863	50.764	4.00	2.2309E+00
82	7.987	50.728	4.00	2.2987E+00
83	8.066	50.692	4.00	2.3664E+00
84	8.788	50.504	4.00	2.5073E+00
85	8.849	50.506	4.00	2.5109E+00
86	8.948	50.500	4.00	2.5258E+00
87	8.991	50.486	4.00	2.5418E+00
88	9.099	50.438	3.00	2.5762E+00
89	7.766	50.608	3.00	2.4359E+00
98	12.188	47.396	4.00	4.5496E-01
99	12.240	47.476	4.00	4.9359E-01
100	12.353	47.466	4.00	3.1104E-01
101	12.416	47.419	4.00	1.9459E-01
102	12.489	50.495	3.00	3.3726E-01
109	12.599	50.677	4.00	3.6062E-02
112	11.555	50.608	4.00	2.2258E+00
113	11.396	50.608	4.00	2.3562E+00
114	11.475	50.622	4.00	2.3012E+00
115	11.688	50.601	4.00	2.0940E+00
116	10.166	49.480	5.00	2.8540E+00
117	10.234	49.391	3.00	2.8841E+00
126	8.731	48.878	3.00	3.0533E+00
129	8.527	47.021	8.00	4.9273E+00
136	11.504	46.883	3.00	1.2241E-01
137	11.421	46.891	3.00	1.5699E-01
139	9.529	49.003	3.00	3.0128E+00
144	11.197	46.981	8.00	9.7282E-01
145	11.255	47.090	8.00	1.6277E+00
146	11.275	46.996	8.00	8.5137E-01
156	9.599	49.026	4.00	3.0057E+00
158	10.148	49.313	4.00	2.9137E+00
160	9.458	48.992	2.00	3.0169E+00
161	11.135	47.004	2.00	1.3735E+00
162	7.334	49.960	3.00	2.7099E+00
163	6.739	50.143	3.00	2.6613E+00
165	7.423	49.917	4.00	2.7207E+00
168	7.051	50.341	4.00	2.5990E+00
169	7.285	50.252	4.00	2.6240E+00
170	6.546	50.018	4.00	2.7031E+00
171	6.592	50.130	4.00	2.6627E+00
172	6.805	50.267	4.00	2.6198E+00
173	6.648	50.173	4.00	2.6486E+00
178	7.365	50.305	4.00	2.6073E+00
179	7.128	50.344	4.00	2.5987E+00
185	12.438	50.621	2.00	4.1535E-01
221	8.456	47.003	4.00	4.9435E+00
222	8.469	47.067	4.00	4.8143E+00
223	8.521	47.070	4.00	4.8211E+00
224	8.494	47.075	4.00	4.8036E+00
255	11.809	47.158	7.00	4.2263E-01

Table E-4.5
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-0.040, 31.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
114	11.475	50.622	4.00	4.1611E+01
115	11.688	50.601	4.00	4.1800E+01
116	10.166	49.480	5.00	4.8178E+01
117	10.234	49.391	3.00	4.9130E+01
120	12.896	53.002	5.00	2.1273E+00
121	13.023	52.992	5.00	2.8356E+00
122	16.484	52.997	5.00	2.1644E+01
123	16.340	53.013	5.00	2.0804E+01
126	8.731	48.878	3.00	5.5205E+01
129	8.527	47.021	8.00	6.2080E+01
132	6.705	41.227	4.00	1.3163E+00
133	6.731	41.230	5.00	8.8168E-01
134	6.730	41.157	4.00	3.6966E-01
136	11.504	46.883	3.00	5.7986E+01
137	11.421	46.891	3.00	6.1337E+01
139	9.529	49.003	3.00	5.4677E+01
143	10.531	44.636	2.00	3.6234E+01
144	11.197	46.981	8.00	6.1745E+01
145	11.255	47.090	8.00	6.1629E+01
146	11.275	46.996	8.00	6.1659E+01
147	10.670	44.618	8.00	2.7898E+01
149	10.678	44.506	3.00	1.9789E+01
150	10.733	44.618	8.00	2.4976E+01
152	12.856	50.355	6.00	4.3609E+01
156	9.599	49.026	4.00	5.4259E+01
158	10.148	49.313	4.00	5.0078E+01
160	9.458	48.992	2.00	5.4863E+01
161	11.135	47.004	2.00	6.1784E+01
162	7.334	49.960	3.00	3.7867E+01
163	6.739	50.143	3.00	2.0642E+01
164	14.319	49.968	3.00	2.8514E+01
165	7.423	49.917	4.00	3.9376E+01
166	10.631	44.556	8.00	2.5372E+01
168	7.051	50.341	4.00	1.6152E+01
169	7.285	50.252	4.00	2.4324E+01
170	6.546	50.018	4.00	2.3770E+01
171	6.592	50.130	4.00	1.8771E+01
172	6.805	50.267	4.00	1.5540E+01
173	6.648	50.173	4.00	1.7545E+01
174	14.649	49.922	4.00	2.0609E+01
175	14.291	50.162	4.00	3.7424E+01
176	14.532	50.041	4.00	2.8024E+01
177	14.403	50.092	4.00	3.2499E+01
178	7.365	50.305	4.00	2.3096E+01
179	7.128	50.344	4.00	1.7319E+01
185	12.438	50.621	2.00	4.1841E+01
186	16.583	52.765	3.00	2.8441E+01
187	16.604	52.637	3.00	3.1483E+01
188	12.807	52.968	3.00	2.1640E+00
190	10.571	44.446	8.00	1.9544E+01
221	8.456	47.003	4.00	6.2115E+01
222	8.469	47.067	4.00	6.2005E+01
223	8.521	47.070	4.00	6.1998E+01
224	8.494	47.075	4.00	6.1990E+01
255	11.809	47.158	7.00	3.5447E+01
256	8.601	46.901	2.00	6.2264E+01
257	8.424	46.917	2.00	6.2255E+01
258	8.403	46.914	2.00	6.2262E+01
259	8.572	46.898	3.00	6.2271E+01
271	10.540	44.432	3.00	1.9654E+01
272	10.544	44.527	3.00	2.7156E+01
285	14.136	50.697	2.00	4.1862E+01
286	7.486	50.366	2.00	2.2187E+01
287	7.633	50.526	2.00	1.7500E+01
290	16.604	50.222	2.00	6.1419E+00
291	11.500	47.434	2.00	5.1196E+01
293	8.543	47.116	5.00	6.1919E+01
294	8.467	47.115	5.00	6.1923E+01
295	8.492	47.117	5.00	6.1919E+01
296	8.516	47.115	5.00	6.1922E+01
301	8.813	49.005	4.00	5.3086E+01
302	8.698	48.995	4.00	5.3097E+01
303	8.586	48.990	4.00	5.3072E+01
307	6.899	50.301	4.00	1.5488E+01
308	9.155	50.350	4.00	4.0688E+01
309	12.555	50.431	4.00	4.3033E+01

Moderate
Aimpoint (-0.040, 31.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
114	11.475	50.622	4.00	1.7739E+01
115	11.688	50.601	4.00	1.7864E+01
116	10.166	49.480	5.00	2.1893E+01
117	10.234	49.391	3.00	2.2411E+01
120	12.896	53.002	5.00	5.1136E-01
121	13.023	52.992	5.00	7.0391E-01
122	16.484	52.997	5.00	7.9877E+00
123	16.340	53.013	5.00	7.6337E+00
126	8.731	48.878	3.00	2.5524E+01
129	8.527	47.021	8.00	2.9241E+01
132	6.705	41.227	4.00	3.2079E-01
133	6.731	41.230	5.00	1.5681E-01
134	6.730	41.157	4.00	1.2725E-01
136	11.504	46.883	3.00	2.7555E+01
137	11.421	46.891	3.00	2.9150E+01
139	9.529	49.003	3.00	2.5319E+01
143	10.531	44.636	2.00	1.7086E+01
144	11.197	46.981	8.00	2.9218E+01
145	11.255	47.090	8.00	2.9117E+01
146	11.275	46.996	8.00	2.9195E+01
147	10.670	44.618	8.00	1.3059E+01
149	10.678	44.506	3.00	9.1842E+00
150	10.733	44.618	8.00	1.1652E+01
152	12.856	50.355	6.00	1.9016E+01
156	9.599	49.026	4.00	2.5108E+01
158	10.148	49.313	4.00	2.2932E+01
160	9.458	48.992	2.00	2.5409E+01
161	11.135	47.004	2.00	2.9205E+01
162	7.334	49.960	3.00	1.7217E+01
163	6.739	50.143	3.00	9.0786E+00
164	14.319	49.968	3.00	1.2749E+01
165	7.423	49.917	4.00	1.7855E+01
166	10.631	44.556	8.00	1.1858E+01
168	7.051	50.341	4.00	6.8638E+00
169	7.285	50.252	4.00	1.0757E+01
170	6.546	50.018	4.00	1.0625E+01
171	6.592	50.130	4.00	8.2006E+00
172	6.805	50.267	4.00	6.6063E+00
173	6.648	50.173	4.00	7.5990E+00
174	14.649	49.922	4.00	9.0178E+00
175	14.291	50.162	4.00	1.6880E+01
176	14.532	50.041	4.00	1.2483E+01
177	14.403	50.092	4.00	1.4581E+01
178	7.365	50.305	4.00	1.0153E+01
179	7.128	50.344	4.00	7.4140E+00
185	12.438	50.621	2.00	1.7925E+01
186	16.583	52.765	3.00	1.0766E+01
187	16.604	52.637	3.00	1.1957E+01
188	12.807	52.968	3.00	5.1907E-01
190	10.571	44.446	8.00	9.0565E+00
221	8.456	47.003	4.00	2.9249E+01
222	8.469	47.067	4.00	2.9195E+01
223	8.521	47.070	4.00	2.9197E+01
224	8.494	47.075	4.00	2.9190E+01
255	11.809	47.158	7.00	1.6599E+01
256	8.601	46.901	2.00	2.9352E+01
257	8.424	46.917	2.00	2.9323E+01
258	8.403	46.914	2.00	2.9324E+01
259	8.572	46.898	3.00	2.9353E+01
271	10.540	44.432	3.00	9.1042E+00
272	10.544	44.527	3.00	1.2720E+01
285	14.136	50.697	2.00	1.7936E+01
286	7.486	50.366	2.00	9.6966E+00
287	7.633	50.526	2.00	7.4434E+00
290	16.604	50.222	2.00	2.1201E+00
291	11.500	47.434	2.00	2.4007E+01
293	8.543	47.116	5.00	2.9157E+01
294	8.467	47.115	5.00	2.9153E+01
295	8.492	47.117	5.00	2.9153E+01
296	8.516	47.115	5.00	2.9156E+01
301	8.813	49.005	4.00	2.4458E+01
302	8.698	48.995	4.00	2.4457E+01
303	8.586	48.990	4.00	2.4440E+01
307	6.899	50.301	4.00	6.5668E+00
308	9.155	50.350	4.00	1.7963E+01
309	12.555	50.431	4.00	1.8671E+01

Light
Aimpoint (-0.070, 33.110)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
256	8.601	46.901	2.00	5.0563E+00
257	8.424	46.917	2.00	5.0386E+00
258	8.403	46.914	2.00	5.0412E+00
259	8.572	46.898	3.00	5.0586E+00
286	7.486	50.366	2.00	2.5884E+00
287	7.633	50.526	2.00	2.5181E+00
291	11.500	47.434	2.00	2.5130E+00
293	8.543	47.116	5.00	4.7272E+00
294	8.467	47.115	5.00	4.7128E+00
295	8.492	47.117	5.00	4.7137E+00
296	8.516	47.115	5.00	4.7232E+00
301	8.813	49.005	4.00	3.0172E+00
302	8.698	48.995	4.00	3.0191E+00
303	8.586	48.990	4.00	3.0195E+00
307	6.899	50.301	4.00	2.6101E+00
308	9.155	50.350	4.00	2.5926E+00
309	12.555	50.431	4.00	2.2312E-01
344	12.300	47.428	5.00	3.4320E-01
345	12.133	47.423	5.00	5.8939E-01
346	12.468	47.416	5.00	1.4057E-01
347	7.753	50.700	5.00	2.3100E+00
348	7.928	50.753	5.00	2.2538E+00
349	8.115	50.670	5.00	2.4100E+00
350	8.732	50.500	5.00	2.5063E+00
351	8.904	50.514	5.00	2.5112E+00
352	9.050	50.473	5.00	2.5616E+00
353	9.692	50.529	5.00	2.5648E+00
354	9.773	50.620	5.00	2.5446E+00
355	11.345	50.611	5.00	2.3942E+00
356	10.024	50.567	5.00	2.5607E+00
357	11.624	50.617	5.00	2.1689E+00
358	11.743	50.608	5.00	2.0431E+00
359	12.536	50.676	5.00	1.7555E-01

Table E-4.5
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-0.040, 31.050)					Moderate Aimpoint (-0.040, 31.050)					Light Aimpoint (-0.070, 33.110)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
310	16.544	50.298	4.00	8.3079E+00	310	16.544	50.298	4.00	3.0031E+00					
344	12.300	47.428	5.00	1.0931E+01	344	12.300	47.428	5.00	4.9096E+00					
345	12.133	47.423	5.00	1.4575E+01	345	12.133	47.423	5.00	6.5807E+00					
346	12.468	47.416	5.00	7.6136E+00	346	12.468	47.416	5.00	3.3960E+00					
347	7.753	50.700	5.00	1.2766E+01	347	7.753	50.700	5.00	5.2337E+00					
348	7.928	50.753	5.00	1.3088E+01	348	7.928	50.753	5.00	5.3620E+00					
349	8.115	50.670	5.00	1.8756E+01	349	8.115	50.670	5.00	7.9828E+00					
350	8.732	50.500	5.00	3.3845E+01	350	8.732	50.500	5.00	1.4999E+01					
351	8.904	50.514	5.00	3.5305E+01	351	8.904	50.514	5.00	1.5641E+01					
352	9.050	50.473	5.00	3.8471E+01	352	9.050	50.473	5.00	1.7082E+01					
353	9.692	50.529	5.00	4.0217E+01	353	9.692	50.529	5.00	1.7612E+01					
354	9.773	50.620	5.00	3.9453E+01	354	9.773	50.620	5.00	1.7263E+01					
355	11.345	50.611	5.00	4.1637E+01	355	11.345	50.611	5.00	1.7750E+01					
356	10.024	50.567	5.00	4.0536E+01	356	10.024	50.567	5.00	1.7590E+01					
357	11.624	50.617	5.00	4.1686E+01	357	11.624	50.617	5.00	1.7790E+01					
358	11.743	50.608	5.00	4.1772E+01	358	11.743	50.608	5.00	1.7849E+01					
359	12.536	50.676	5.00	4.1538E+01	359	12.536	50.676	5.00	1.7739E+01					
360	12.789	50.679	5.00	4.1555E+01	360	12.789	50.679	5.00	1.7764E+01					
361	12.893	50.650	5.00	4.1743E+01	361	12.893	50.650	5.00	1.7885E+01					
362	13.595	50.843	5.00	4.0839E+01	362	13.595	50.843	5.00	1.7276E+01					
363	13.856	50.852	5.00	4.0877E+01	363	13.856	50.852	5.00	1.7290E+01					
364	14.132	50.824	5.00	4.1120E+01	364	14.132	50.824	5.00	1.7448E+01					
365	16.923	50.513	5.00	1.0629E+01	365	16.923	50.513	5.00	3.7649E+00					
366	17.078	50.479	5.00	8.6817E+00	366	17.078	50.479	5.00	2.9255E+00					
367	16.678	50.506	5.00	1.3624E+01	367	16.678	50.506	5.00	5.2315E+00					
368	17.519	50.443	5.00	5.5645E+00	368	17.519	50.443	5.00	1.6367E+00					
369	17.725	50.483	5.00	5.3099E+00	369	17.725	50.483	5.00	1.4944E+00					
370	17.960	50.321	5.00	2.5465E+00	370	17.960	50.321	5.00	5.7834E-01					

Table E-4.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-38.720, 30.520)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	4.5504E+01
2	15.935	50.561	4.00	4.5253E+01
3	11.844	47.063	4.00	6.8803E+01
4	11.522	47.053	4.00	6.8602E+01
5	11.662	47.449	4.00	6.6210E+01
6	11.753	47.449	4.00	6.6312E+01
7	11.842	47.452	4.00	6.6391E+01
8	11.915	47.462	4.00	6.6402E+01
9	11.139	47.431	4.00	6.5755E+01
10	11.045	47.442	4.00	6.5574E+01
11	11.250	47.445	4.00	6.5779E+01
12	11.341	47.435	4.00	6.5951E+01
13	15.577	50.550	4.00	4.5764E+01
14	15.688	50.555	4.00	4.5600E+01
15	11.948	44.446	3.00	8.4692E+01
16	11.847	44.587	2.00	8.3770E+01
17	11.466	46.869	2.00	6.9665E+01
18	11.521	46.841	2.00	6.9878E+01
19	9.531	49.106	1.00	5.2279E+01
20	9.473	49.104	2.00	5.2239E+01
21	16.703	48.480	1.00	5.3543E+01
22	16.651	48.389	2.00	5.4028E+01
23	8.542	46.954	2.00	6.5840E+01
24	8.524	46.961	2.00	6.5769E+01
25	14.154	43.337	2.00	5.1852E+01
26	8.467	46.959	2.00	6.5705E+01
27	14.180	43.249	2.00	4.9514E+01
28	8.488	46.960	2.00	6.5727E+01
29	14.268	43.345	2.00	5.0966E+01
30	14.801	48.279	2.00	5.9039E+01
31	8.662	48.870	1.00	5.3006E+01
32	11.792	44.548	2.00	8.3974E+01
33	11.948	44.446	1.00	8.4692E+01
34	11.896	44.456	2.00	8.4599E+01
35	11.755	44.396	2.00	8.4879E+01
36	11.773	44.474	1.00	8.4414E+01
37	11.849	44.493	2.00	8.4345E+01
38	10.930	37.318	2.00	2.5742E+01
39	11.857	44.366	2.00	8.5125E+01
40	10.797	37.297	5.00	2.7714E+01
41	11.940	44.365	2.00	8.5181E+01
42	11.953	44.514	2.00	8.4281E+01
43	10.744	37.401	1.00	2.8938E+01
44	10.463	37.339	2.00	3.2843E+01
45	10.904	37.401	1.00	2.6531E+01
46	10.857	37.427	1.00	2.7363E+01
47	10.948	37.639	2.00	2.7089E+01
48	13.452	48.264	1.00	6.1074E+01
49	13.504	48.157	2.00	6.1793E+01
50	11.790	47.141	2.00	6.8292E+01
51	10.624	44.475	2.00	8.3668E+01
52	10.631	44.733	2.00	8.2078E+01
53	11.247	46.908	2.00	6.9252E+01
54	10.749	44.438	2.00	8.3980E+01
55	27.745	6.606	2.00	3.5163E+00
56	27.662	5.188	2.00	3.3109E+00
59	6.777	41.230	3.00	6.8926E+01
60	6.802	41.162	6.00	6.8189E+01
61	6.769	41.109	5.00	6.7620E+01
62	6.698	41.271	6.00	6.9364E+01
63	6.726	41.115	3.00	6.7688E+01
64	6.663	41.208	5.00	6.8685E+01
65	6.733	41.289	3.00	6.9563E+01
66	11.938	44.438	2.00	8.4735E+01
67	6.701	41.166	3.00	6.8236E+01
68	6.713	41.070	4.00	6.7208E+01
69	8.447	52.999	2.00	1.7124E+01
70	13.490	48.532	18.00	5.9097E+01
71	10.792	37.756	1.00	2.9883E+01
72	10.794	37.683	1.00	2.9490E+01
73	10.841	37.206	1.00	2.6660E+01
74	16.726	50.298	3.00	4.5334E+01
75	16.716	50.178	3.00	4.5899E+01
76	9.734	50.577	4.00	4.0817E+01
77	9.823	50.621	4.00	4.0476E+01
78	9.896	50.603	4.00	4.0743E+01

Moderate
Aimpoint (-38.010, 31.740)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	2.5968E+01
2	15.935	50.561	4.00	2.5853E+01
3	11.844	47.063	4.00	3.7560E+01
4	11.522	47.053	4.00	3.7459E+01
5	11.662	47.449	4.00	3.6306E+01
6	11.753	47.449	4.00	3.6345E+01
7	11.842	47.452	4.00	3.6373E+01
8	11.915	47.462	4.00	3.6373E+01
9	11.139	47.431	4.00	3.6138E+01
10	11.045	47.442	4.00	3.6064E+01
11	11.250	47.445	4.00	3.6143E+01
12	11.341	47.435	4.00	3.6213E+01
13	15.577	50.550	4.00	2.6065E+01
14	15.688	50.555	4.00	2.5997E+01
15	11.948	44.446	3.00	3.9493E+01
16	11.847	44.587	2.00	4.0613E+01
17	11.466	46.869	2.00	3.8001E+01
18	11.521	46.841	2.00	3.8109E+01
19	9.531	49.106	1.00	2.9645E+01
20	9.473	49.104	2.00	2.9616E+01
21	16.703	48.480	1.00	3.1058E+01
22	16.651	48.389	2.00	3.1383E+01
23	8.542	46.954	2.00	3.6022E+01
24	8.524	46.961	2.00	3.5988E+01
25	14.154	43.337	2.00	1.8817E+01
26	8.467	46.959	2.00	3.5958E+01
27	14.180	43.249	2.00	1.7849E+01
28	8.488	46.960	2.00	3.5968E+01
29	14.268	43.345	2.00	1.7956E+01
30	14.801	48.279	2.00	3.3796E+01
31	8.662	48.870	1.00	2.9917E+01
32	11.792	44.548	2.00	4.0572E+01
33	11.948	44.446	1.00	3.9493E+01
34	11.896	44.456	2.00	3.9729E+01
35	11.755	44.396	2.00	3.9891E+01
36	11.773	44.474	1.00	4.0238E+01
37	11.849	44.493	2.00	4.0090E+01
38	10.930	37.318	2.00	1.5977E+01
39	11.857	44.366	2.00	3.9379E+01
40	10.797	37.297	5.00	1.6819E+01
41	11.940	44.365	2.00	3.9074E+01
42	11.953	44.514	2.00	3.9859E+01
43	10.744	37.401	1.00	1.7437E+01
44	10.463	37.339	2.00	1.9235E+01
45	10.904	37.401	1.00	1.6339E+01
46	10.857	37.427	1.00	1.6719E+01
47	10.948	37.639	2.00	1.6538E+01
48	13.452	48.264	1.00	3.4602E+01
49	13.504	48.157	2.00	3.4940E+01
50	11.790	47.141	2.00	3.7300E+01
51	10.624	44.475	2.00	4.2410E+01
52	10.631	44.733	2.00	4.3793E+01
53	11.247	46.908	2.00	3.7792E+01
54	10.749	44.438	2.00	4.2002E+01
55	27.745	6.606	2.00	1.1188E+00
56	27.662	5.188	2.00	1.0188E+00
59	6.777	41.230	3.00	2.8203E+01
60	6.802	41.162	6.00	2.7876E+01
61	6.769	41.109	5.00	2.7644E+01
62	6.698	41.271	6.00	2.8424E+01
63	6.726	41.115	3.00	2.7691E+01
64	6.663	41.208	5.00	2.8146E+01
65	6.733	41.289	3.00	2.8495E+01
66	11.938	44.438	2.00	3.9484E+01
67	6.701	41.166	3.00	2.7937E+01
68	6.713	41.070	4.00	2.7490E+01
69	8.447	52.999	2.00	1.5169E+01
70	13.490	48.532	18.00	3.3824E+01
71	10.792	37.756	1.00	1.7905E+01
72	10.794	37.683	1.00	1.7734E+01
73	10.841	37.206	1.00	1.6301E+01
74	16.726	50.298	3.00	2.6009E+01
75	16.716	50.178	3.00	2.6330E+01
76	9.734	50.577	4.00	2.4673E+01
77	9.823	50.621	4.00	2.4563E+01
78	9.896	50.603	4.00	2.4662E+01

Light
Aimpoint (-35.110, 32.520)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	5.3949E+00
2	15.935	50.561	4.00	5.4031E+00
3	11.844	47.063	4.00	7.2029E+00
4	11.522	47.053	4.00	7.1705E+00
5	11.662	47.449	4.00	6.9407E+00
6	11.753	47.449	4.00	6.9518E+00
7	11.842	47.452	4.00	6.9608E+00
8	11.915	47.462	4.00	6.9635E+00
9	11.139	47.431	4.00	6.8877E+00
10	11.045	47.442	4.00	6.8692E+00
11	11.250	47.445	4.00	6.8927E+00
12	11.341	47.435	4.00	6.9101E+00
13	15.577	50.550	4.00	5.3599E+00
14	15.688	50.555	4.00	5.3719E+00
15	11.948	44.446	3.00	7.6795E+00
16	11.847	44.587	2.00	7.8676E+00
17	11.466	46.869	2.00	7.2787E+00
18	11.521	46.841	2.00	7.3028E+00
19	9.531	49.106	1.00	5.7297E+00
20	9.473	49.104	2.00	5.7336E+00
21	16.703	48.480	1.00	6.8693E+00
22	16.651	48.389	2.00	6.9149E+00
23	8.542	46.954	2.00	6.7583E+00
24	8.524	46.961	2.00	6.7548E+00
25	14.154	43.337	2.00	5.8244E+00
26	8.467	46.959	2.00	6.7507E+00
27	14.180	43.249	2.00	5.7247E+00
28	8.488	46.960	2.00	6.7521E+00
29	14.268	43.345	2.00	5.8021E+00
30	14.801	48.279	2.00	6.7993E+00
31	8.662	48.870	1.00	5.9141E+00
32	11.792	44.548	2.00	7.8435E+00
33	11.948	44.446	1.00	7.6795E+00
34	11.896	44.456	2.00	7.7077E+00
35	11.755	44.396	2.00	7.6889E+00
36	11.773	44.474	1.00	7.7686E+00
37	11.849	44.493	2.00	7.7640E+00
38	10.930	37.318	2.00	3.1603E+00
39	11.857	44.366	2.00	7.6220E+00
40	10.797	37.297	5.00	3.1438E+00
41	11.940	44.365	2.00	7.5934E+00
42	11.953	44.514	2.00	7.7522E+00
43	10.744	37.401	1.00	3.2571E+00
44	10.463	37.339	2.00	3.2042E+00
45	10.904	37.401	1.00	3.2497E+00
46	10.857	37.427	1.00	3.2795E+00
47	10.948	37.639	2.00	3.5002E+00
48	13.452	48.264	1.00	6.6562E+00
49	13.504	48.157	2.00	6.7277E+00
50	11.790	47.141	2.00	7.1479E+00
51	10.624	44.475	2.00	7.8378E+00
52	10.631	44.733	2.00	8.1355E+00
53	11.247	46.908	2.00	7.2281E+00
54	10.749	44.438	2.00	7.8081E+00
59	6.777	41.230	3.00	4.6324E+00
60	6.802	41.162	6.00	4.6024E+00
61	6.769	41.109	5.00	4.5733E+00
62	6.698	41.271	6.00	4.6415E+00
63	6.726	41.115	3.00	4.5713E+00
64	6.663	41.208	5.00	4.6069E+00
65	6.733	41.289	3.00	4.6551E+00
66	11.938	44.438	2.00	7.6740E+00
67	6.701	41.166	3.00	4.5922E+00
68	6.713	41.070	4.00	4.5488E+00
69	8.447	52.999	2.00	3.6637E+00
70	13.490	48.532	18.00	6.4976E+00
71	10.792	37.756	1.00	3.6323E+00
72	10.794	37.683	1.00	3.5547E+00
73	10.841	37.206	1.00	3.0448E+00
74	16.726	50.298	3.00	5.6791E+00
75	16.716	50.178	3.00	5.7797E+00
76	9.734	50.577	4.00	4.7394E+00
77	9.823	50.621	4.00	4.7147E+00
78	9.896	50.603	4.00	4.7314E+00
79	9.967	50.598	4.00	4.7396E+00
80	7.801	50.708	4.00	5.0572E+00

Table E-4.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-38.720, 30.520)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
79	9.967	50.598	4.00	4.0881E+01
80	7.801	50.708	4.00	3.9375E+01
81	7.863	50.764	4.00	3.8886E+01
82	7.987	50.728	4.00	3.9053E+01
83	8.066	50.692	4.00	3.9277E+01
84	8.788	50.504	4.00	4.0720E+01
85	8.849	50.506	4.00	4.0721E+01
86	8.948	50.500	4.00	4.0819E+01
87	8.991	50.486	4.00	4.0980E+01
88	9.099	50.438	3.00	4.1513E+01
89	7.766	50.608	3.00	4.0155E+01
90	17.840	50.499	4.00	4.2596E+01
91	17.876	50.348	4.00	4.3149E+01
92	17.736	50.374	4.00	4.3295E+01
93	17.610	50.434	4.00	4.3267E+01
94	16.744	50.496	4.00	4.4409E+01
95	17.131	50.470	4.00	4.3917E+01
96	16.985	50.491	4.00	4.4058E+01
97	16.865	50.491	4.00	4.4245E+01
98	12.188	47.396	4.00	6.7091E+01
99	12.240	47.476	4.00	6.6658E+01
100	12.353	47.466	4.00	6.6809E+01
101	12.416	47.419	4.00	6.7139E+01
102	12.489	50.495	3.00	4.5153E+01
103	13.558	50.594	3.00	4.5320E+01
104	12.834	50.654	4.00	4.4386E+01
105	13.645	50.853	4.00	4.3794E+01
106	12.671	50.683	4.00	4.4030E+01
107	14.066	50.819	4.00	4.4258E+01
108	12.738	50.667	4.00	4.4206E+01
109	12.599	50.677	4.00	4.3996E+01
110	13.770	50.859	4.00	4.3847E+01
111	13.927	50.833	4.00	4.4099E+01
112	11.555	50.608	4.00	4.3441E+01
113	11.396	50.608	4.00	4.3145E+01
114	11.475	50.622	4.00	4.3145E+01
115	11.688	50.601	4.00	4.3614E+01
116	10.166	49.480	5.00	5.0231E+01
117	10.234	49.391	3.00	5.0927E+01
118	8.228	53.122	5.00	1.6681E+01
119	8.358	53.143	5.00	1.6137E+01
120	12.896	53.002	5.00	1.7035E+01
121	13.023	52.992	5.00	1.7512E+01
122	16.484	52.997	5.00	2.5778E+01
123	16.340	53.013	5.00	2.5336E+01
124	11.803	44.430	6.00	8.4701E+01
125	11.841	44.433	4.00	8.4706E+01
126	8.731	48.878	3.00	5.3025E+01
127	14.897	48.230	3.00	5.9176E+01
128	14.206	43.346	8.00	5.1550E+01
129	8.527	47.021	8.00	6.5372E+01
130	10.865	37.347	3.00	2.6880E+01
131	10.823	37.519	2.00	2.8291E+01
132	6.705	41.227	4.00	6.8891E+01
133	6.731	41.230	5.00	6.8925E+01
134	6.730	41.157	4.00	6.8139E+01
135	10.812	37.913	2.00	3.0452E+01
136	11.504	46.883	3.00	6.9611E+01
137	11.421	46.891	3.00	6.9496E+01
138	16.609	48.655	3.00	5.3373E+01
139	9.529	49.003	3.00	5.3003E+01
140	10.945	37.527	2.00	2.6538E+01
141	10.896	37.670	2.00	2.7997E+01
142	10.870	37.693	2.00	2.8484E+01
143	10.531	44.636	2.00	8.2609E+01
144	11.197	46.981	8.00	6.8770E+01
145	11.255	47.090	8.00	6.8160E+01
146	11.275	46.996	8.00	6.8743E+01
147	10.670	44.618	8.00	8.2815E+01
149	10.678	44.506	3.00	8.3512E+01
150	10.733	44.618	8.00	8.2857E+01
151	13.525	48.244	2.00	6.1134E+01
152	12.856	50.355	6.00	4.6431E+01
153	13.540	48.367	4.00	6.0229E+01
154	16.679	48.559	4.00	5.3415E+01
155	27.596	6.194	4.00	3.4598E+00

Moderate
Aimpoint (-38.010, 31.740)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
79	9.967	50.598	4.00	2.4715E+01
80	7.801	50.708	4.00	2.3420E+01
81	7.863	50.764	4.00	2.3278E+01
82	7.987	50.728	4.00	2.3399E+01
83	8.066	50.692	4.00	2.3531E+01
84	8.788	50.504	4.00	2.4477E+01
85	8.849	50.506	4.00	2.4498E+01
86	8.948	50.500	4.00	2.4564E+01
87	8.991	50.486	4.00	2.4632E+01
88	9.099	50.438	3.00	2.4847E+01
89	7.766	50.608	3.00	2.3692E+01
90	17.840	50.499	4.00	2.4426E+01
91	17.876	50.348	4.00	2.4745E+01
92	17.736	50.374	4.00	2.4829E+01
93	17.610	50.434	4.00	2.4813E+01
94	16.744	50.496	4.00	2.5481E+01
95	17.131	50.470	4.00	2.5192E+01
96	16.985	50.491	4.00	2.5275E+01
97	16.865	50.491	4.00	2.5385E+01
98	12.188	47.396	4.00	3.6686E+01
99	12.240	47.476	4.00	3.6465E+01
100	12.353	47.466	4.00	3.6541E+01
101	12.416	47.419	4.00	3.6709E+01
102	12.489	50.495	3.00	2.6348E+01
103	13.558	50.594	3.00	2.6407E+01
104	12.834	50.654	4.00	2.5954E+01
105	13.645	50.853	4.00	2.5469E+01
106	12.671	50.683	4.00	2.5762E+01
107	14.066	50.819	4.00	2.5594E+01
108	12.738	50.667	4.00	2.5856E+01
109	12.599	50.677	4.00	2.5746E+01
110	13.770	50.859	4.00	2.5454E+01
111	13.927	50.833	4.00	2.5548E+01
112	11.555	50.608	4.00	2.5456E+01
113	11.396	50.608	4.00	2.5376E+01
114	11.475	50.622	4.00	2.5366E+01
115	11.688	50.601	4.00	2.5549E+01
116	10.166	49.480	5.00	2.8744E+01
117	10.234	49.391	3.00	2.9096E+01
118	8.228	53.122	5.00	1.4980E+01
119	8.358	53.143	5.00	1.4692E+01
120	12.896	53.002	5.00	1.4894E+01
121	13.023	52.992	5.00	1.5129E+01
122	16.484	52.997	5.00	1.9404E+01
123	16.340	53.013	5.00	1.9210E+01
124	11.803	44.430	6.00	3.9906E+01
125	11.841	44.433	4.00	3.9793E+01
126	8.731	48.878	3.00	2.9931E+01
127	14.897	48.230	3.00	3.3850E+01
128	14.206	43.346	8.00	1.8472E+01
129	8.527	47.021	8.00	3.5805E+01
130	10.865	37.347	3.00	1.6480E+01
131	10.823	37.519	2.00	1.7164E+01
132	6.705	41.227	4.00	2.8217E+01
133	6.731	41.230	5.00	2.8221E+01
134	6.730	41.157	4.00	2.7883E+01
135	10.812	37.913	2.00	1.8076E+01
136	11.504	46.883	3.00	3.7974E+01
137	11.421	46.891	3.00	3.7915E+01
138	16.609	48.655	3.00	3.0663E+01
139	9.529	49.003	3.00	2.9994E+01
140	10.945	37.527	2.00	1.6330E+01
141	10.896	37.670	2.00	1.6971E+01
142	10.870	37.693	2.00	1.7205E+01
143	10.531	44.636	2.00	4.3438E+01
144	11.197	46.981	8.00	3.7547E+01
145	11.255	47.090	8.00	3.7235E+01
146	11.275	46.996	8.00	3.7533E+01
147	10.670	44.618	8.00	4.3106E+01
149	10.678	44.506	3.00	4.2487E+01
150	10.733	44.618	8.00	4.3000E+01
151	13.525	48.244	2.00	3.4691E+01
152	12.856	50.355	6.00	2.7054E+01
153	13.540	48.367	4.00	3.4333E+01
154	16.679	48.559	4.00	3.0859E+01
155	27.596	6.194	4.00	1.0854E+00

Light
Aimpoint (-35.110, 32.520)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	5.0075E+00
82	7.987	50.728	4.00	5.0022E+00
83	8.066	50.692	4.00	5.0050E+00
84	8.788	50.504	4.00	4.9560E+00
85	8.849	50.506	4.00	4.9428E+00
86	8.948	50.500	4.00	4.9276E+00
87	8.991	50.486	4.00	4.9284E+00
88	9.099	50.438	3.00	4.9395E+00
89	7.766	50.608	3.00	5.1272E+00
90	17.840	50.499	4.00	5.4552E+00
91	17.876	50.348	4.00	5.5671E+00
92	17.736	50.374	4.00	5.5581E+00
93	17.610	50.434	4.00	5.5208E+00
94	16.744	50.496	4.00	5.5145E+00
95	17.131	50.470	4.00	5.5200E+00
96	16.985	50.491	4.00	5.5096E+00
97	16.865	50.491	4.00	5.5144E+00
98	12.188	47.396	4.00	7.0373E+00
99	12.240	47.476	4.00	6.9940E+00
100	12.353	47.466	4.00	7.0138E+00
101	12.416	47.419	4.00	7.0504E+00
102	12.489	50.495	3.00	5.0277E+00
103	13.558	50.594	3.00	5.0713E+00
104	12.834	50.654	4.00	4.9514E+00
105	13.645	50.853	4.00	4.8919E+00
106	12.671	50.683	4.00	4.9142E+00
107	14.066	50.819	4.00	4.9629E+00
108	12.738	50.667	4.00	4.9323E+00
109	12.599	50.677	4.00	4.9112E+00
110	13.770	50.859	4.00	4.9008E+00
111	13.927	50.833	4.00	4.9370E+00
112	11.555	50.608	4.00	4.8599E+00
113	11.396	50.608	4.00	4.8459E+00
114	11.475	50.622	4.00	4.8433E+00
115	11.688	50.601	4.00	4.8767E+00
116	10.166	49.480	5.00	5.4756E+00
117	10.234	49.391	3.00	5.5391E+00
118	8.228	53.122	5.00	3.6162E+00
119	8.358	53.143	5.00	3.5990E+00
120	12.896	53.002	5.00	3.0525E+00
121	13.023	52.992	5.00	3.0694E+00
122	16.484	52.997	5.00	3.5224E+00
123	16.340	53.013	5.00	3.4735E+00
124	11.803	44.430	6.00	7.7103E+00
125	11.841	44.433	4.00	7.7009E+00
126	8.731	48.878	3.00	5.9052E+00
127	14.897	48.230	3.00	6.8381E+00
128	14.206	43.346	8.00	5.8198E+00
129	8.527	47.021	8.00	6.7376E+00
130	10.865	37.347	3.00	3.1940E+00
131	10.823	37.519	2.00	3.3789E+00
132	6.705	41.227	4.00	4.6215E+00
133	6.731	41.230	5.00	4.6264E+00
134	6.730	41.157	4.00	4.5915E+00
135	10.812	37.913	2.00	3.7977E+00
136	11.504	46.883	3.00	7.2745E+00
137	11.421	46.891	3.00	7.2596E+00
138	16.609	48.655	3.00	6.7645E+00
139	9.529	49.003	3.00	5.7929E+00
140	10.945	37.527	2.00	3.3816E+00
141	10.896	37.670	2.00	3.5357E+00
142	10.870	37.693	2.00	3.5614E+00
143	10.531	44.636	2.00	8.0108E+00
144	11.197	46.981	8.00	7.1763E+00
145	11.255	47.090	8.00	7.1151E+00
146	11.275	46.996	8.00	7.1764E+00
147	10.670	44.618	8.00	8.0074E+00
149	10.678	44.506	3.00	7.8792E+00
150	10.733	44.618	8.00	8.0148E+00
151	13.525	48.244	2.00	6.6772E+00
152	12.856	50.355	6.00	5.1651E+00
153	13.540	48.367	4.00	6.6041E+00
154	16.679	48.559	4.00	6.8237E+00
156	9.599	49.026	4.00	5.7762E+00
157	11.070	37.707	2.00	3.5662E+00
158	10.148	49.313	4.00	5.5804E+00

Table E-4.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-38.720, 30.520)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
156	9.599	49.026	4.00	5.2907E+01
157	11.070	37.707	2.00	2.5727E+01
158	10.148	49.313	4.00	5.1399E+01
159	16.575	48.486	2.00	5.3998E+01
160	9.458	48.992	2.00	5.3013E+01
161	11.135	47.004	2.00	6.8580E+01
162	7.334	49.960	3.00	4.4754E+01
163	6.739	50.143	3.00	4.4084E+01
164	14.319	49.968	3.00	4.9235E+01
165	7.423	49.917	4.00	4.5008E+01
166	10.631	44.556	8.00	8.3172E+01
167	11.875	44.589	3.00	8.3776E+01
168	7.051	50.341	4.00	4.2633E+01
169	7.285	50.252	4.00	4.2969E+01
170	6.546	50.018	4.00	4.4920E+01
171	6.592	50.130	4.00	4.4315E+01
172	6.805	50.267	4.00	4.3339E+01
173	6.648	50.173	4.00	4.4029E+01
174	14.649	49.922	4.00	4.9395E+01
175	14.291	50.162	4.00	4.8102E+01
176	14.532	50.041	4.00	4.8758E+01
177	14.403	50.092	4.00	4.8494E+01
178	7.365	50.305	4.00	4.2573E+01
179	7.128	50.344	4.00	4.2534E+01
180	10.677	38.512	4.00	3.5586E+01
181	11.428	38.418	4.00	2.6367E+01
182	10.160	38.142	4.00	3.9138E+01
185	12.438	50.621	2.00	4.4213E+01
186	16.583	52.765	3.00	2.8669E+01
187	16.604	52.637	3.00	3.0208E+01
188	12.807	52.968	3.00	1.7212E+01
189	8.588	53.062	3.00	1.6185E+01
190	10.571	44.446	8.00	8.3812E+01
217	14.343	43.463	4.00	5.3071E+01
218	14.126	43.386	4.00	5.3327E+01
219	14.026	43.496	4.00	5.7071E+01
220	14.126	43.325	4.00	5.1948E+01
221	8.456	47.003	4.00	6.5397E+01
222	8.469	47.067	4.00	6.4987E+01
223	8.521	47.070	4.00	6.5036E+01
224	8.494	47.075	4.00	6.4967E+01
253	16.496	48.470	4.00	5.4327E+01
254	16.773	48.436	4.00	5.3374E+01
255	11.809	47.158	7.00	6.8205E+01
256	8.601	46.901	2.00	6.6274E+01
257	8.424	46.917	2.00	6.5927E+01
258	8.403	46.914	2.00	6.5919E+01
259	8.572	46.898	3.00	6.6255E+01
260	14.029	43.173	2.00	4.9868E+01
261	14.101	43.170	2.00	4.8824E+01
262	14.059	43.268	2.00	5.1556E+01
263	11.107	37.193	2.00	2.2540E+01
264	11.055	37.800	6.00	2.6514E+01
265	11.023	37.399	3.00	2.4693E+01
266	10.804	37.172	5.00	2.7115E+01
267	10.904	37.540	4.00	2.7209E+01
268	10.713	37.514	5.00	2.9858E+01
269	10.804	37.388	2.00	2.7986E+01
270	10.922	37.125	2.00	2.5254E+01
271	10.540	44.432	3.00	8.3870E+01
272	10.544	44.527	3.00	8.3293E+01
273	10.911	37.396	4.00	2.6401E+01
274	10.911	37.542	4.00	2.7117E+01
275	11.070	37.587	4.00	2.5013E+01
276	10.945	37.696	4.00	2.7446E+01
277	10.726	37.727	1.00	3.0633E+01
278	10.760	37.219	1.00	2.7985E+01
279	10.984	37.216	1.00	2.4413E+01
280	11.117	37.373	2.00	2.3081E+01
281	10.432	37.409	2.00	3.3483E+01
282	10.763	37.514	2.00	2.9139E+01
283	6.795	41.101	4.00	6.7531E+01
284	10.744	37.636	4.00	2.9959E+01
285	14.136	50.697	2.00	4.4987E+01
286	7.486	50.366	2.00	4.2083E+01
287	7.633	50.526	2.00	4.0862E+01

Moderate
Aimpoint (-38.010, 31.740)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
156	9.599	49.026	4.00	2.9959E+01
157	11.070	37.707	2.00	1.5802E+01
158	10.148	49.313	4.00	2.9314E+01
159	16.575	48.486	2.00	3.1192E+01
160	9.458	48.992	2.00	2.9988E+01
161	11.135	47.004	2.00	3.7450E+01
162	7.334	49.960	3.00	2.5652E+01
163	6.739	50.143	3.00	2.4835E+01
164	14.319	49.968	3.00	2.8497E+01
165	7.423	49.917	4.00	2.5831E+01
166	10.631	44.556	8.00	4.2836E+01
167	11.875	44.589	3.00	4.0536E+01
168	7.051	50.341	4.00	2.4295E+01
169	7.285	50.252	4.00	2.4677E+01
170	6.546	50.018	4.00	2.5454E+01
171	6.592	50.130	4.00	2.5020E+01
172	6.805	50.267	4.00	2.4442E+01
173	6.648	50.173	4.00	2.4815E+01
174	14.649	49.922	4.00	2.8505E+01
175	14.291	50.162	4.00	2.7827E+01
176	14.532	50.041	4.00	2.8153E+01
177	14.403	50.092	4.00	2.8030E+01
178	7.365	50.305	4.00	2.4536E+01
179	7.128	50.344	4.00	2.4315E+01
180	10.677	38.512	4.00	1.9658E+01
181	11.428	38.418	4.00	1.4092E+01
182	10.160	38.142	4.00	2.3331E+01
185	12.438	50.621	2.00	2.5865E+01
186	16.583	52.765	3.00	2.0019E+01
187	16.604	52.637	3.00	2.0310E+01
188	12.807	52.968	3.00	1.4982E+01
189	8.588	53.062	3.00	1.4707E+01
190	10.571	44.446	8.00	4.2341E+01
217	14.343	43.463	4.00	1.8403E+01
218	14.126	43.386	4.00	1.9463E+01
219	14.026	43.496	4.00	2.1187E+01
220	14.126	43.325	4.00	1.8941E+01
221	8.456	47.003	4.00	3.5814E+01
222	8.469	47.067	4.00	3.5625E+01
223	8.521	47.070	4.00	3.5649E+01
224	8.494	47.075	4.00	3.5616E+01
253	16.496	48.470	4.00	3.1331E+01
254	16.773	48.436	4.00	3.1101E+01
255	11.809	47.158	7.00	3.7255E+01
256	8.601	46.901	2.00	3.6223E+01
257	8.424	46.917	2.00	3.6060E+01
258	8.403	46.914	2.00	3.6056E+01
259	8.572	46.898	3.00	3.6214E+01
260	14.029	43.173	2.00	1.8465E+01
261	14.101	43.170	2.00	1.7841E+01
262	14.059	43.268	2.00	1.9003E+01
263	11.107	37.193	2.00	1.4550E+01
264	11.055	37.800	6.00	1.6072E+01
265	11.023	37.399	3.00	1.5532E+01
266	10.804	37.172	5.00	1.6459E+01
267	10.904	37.540	4.00	1.6643E+01
268	10.713	37.514	5.00	1.7929E+01
269	10.804	37.388	2.00	1.6992E+01
270	10.922	37.125	2.00	1.5576E+01
271	10.540	44.432	3.00	4.2317E+01
272	10.544	44.527	3.00	4.2825E+01
273	10.911	37.396	4.00	1.6281E+01
274	10.911	37.542	4.00	1.6599E+01
275	11.070	37.587	4.00	1.5583E+01
276	10.945	37.696	4.00	1.6672E+01
277	10.726	37.727	1.00	1.8329E+01
278	10.760	37.219	1.00	1.6870E+01
279	10.984	37.216	1.00	1.5391E+01
280	11.117	37.373	2.00	1.4855E+01
281	10.432	37.409	2.00	1.9657E+01
282	10.763	37.514	2.00	1.7575E+01
283	6.795	41.101	4.00	2.7595E+01
284	10.744	37.636	4.00	1.7992E+01
285	14.136	50.697	2.00	2.6008E+01
286	7.486	50.366	2.00	2.4383E+01
287	7.633	50.526	2.00	2.3913E+01

Light
Aimpoint (-35.110, 32.520)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	6.8546E+00
160	9.458	48.992	2.00	5.8022E+00
161	11.135	47.004	2.00	7.1544E+00
162	7.334	49.960	3.00	5.5588E+00
163	6.739	50.143	3.00	5.6212E+00
164	14.319	49.968	3.00	5.6240E+00
165	7.423	49.917	4.00	5.5599E+00
166	10.631	44.556	8.00	7.9314E+00
167	11.875	44.589	3.00	7.8604E+00
168	7.051	50.341	4.00	5.4488E+00
169	7.285	50.252	4.00	5.4307E+00
170	6.546	50.018	4.00	5.7199E+00
171	6.592	50.130	4.00	5.6663E+00
172	6.805	50.267	4.00	5.5491E+00
173	6.648	50.173	4.00	5.6328E+00
174	14.649	49.922	4.00	5.7048E+00
175	14.291	50.162	4.00	5.4771E+00
176	14.532	50.041	4.00	5.5996E+00
177	14.403	50.092	4.00	5.5440E+00
178	7.365	50.305	4.00	5.3849E+00
179	7.128	50.344	4.00	5.4269E+00
180	10.677	38.512	4.00	4.1440E+00
181	11.428	38.418	4.00	4.2466E+00
182	10.160	38.142	4.00	3.9835E+00
185	12.438	50.621	2.00	4.9344E+00
186	16.583	52.765	3.00	3.7179E+00
187	16.604	52.637	3.00	3.8169E+00
188	12.807	52.968	3.00	3.0799E+00
189	8.588	53.062	3.00	3.6233E+00
190	10.571	44.446	8.00	7.7991E+00
217	14.343	43.463	4.00	5.9056E+00
218	14.126	43.386	4.00	5.8836E+00
219	14.026	43.496	4.00	6.0269E+00
220	14.126	43.325	4.00	5.8193E+00
221	8.456	47.003	4.00	6.7375E+00
222	8.469	47.067	4.00	6.7202E+00
223	8.521	47.070	4.00	6.7228E+00
224	8.494	47.075	4.00	6.7195E+00
253	16.496	48.470	4.00	6.8563E+00
254	16.773	48.436	4.00	6.8997E+00
255	11.809	47.158	7.00	7.1396E+00
256	8.601	46.901	2.00	6.7792E+00
257	8.424	46.917	2.00	6.7588E+00
258	8.403	46.914	2.00	6.7579E+00
259	8.572	46.898	3.00	6.7772E+00
260	14.029	43.173	2.00	5.6848E+00
261	14.101	43.170	2.00	5.6624E+00
262	14.059	43.268	2.00	5.7772E+00
263	11.107	37.193	2.00	3.0201E+00
264	11.055	37.800	6.00	3.6652E+00
265	11.023	37.399	3.00	3.2422E+00
266	10.804	37.172	5.00	3.0101E+00
267	10.904	37.540	4.00	3.3973E+00
268	10.713	37.514	5.00	3.3790E+00
269	10.804	37.388	2.00	3.2404E+00
270	10.922	37.125	2.00	2.9551E+00
271	10.540	44.432	3.00	7.7798E+00
272	10.544	44.527	3.00	7.8881E+00
273	10.911	37.396	4.00	3.2440E+00
274	10.911	37.542	4.00	3.3991E+00
275	11.070	37.587	4.00	3.4393E+00
276	10.945	37.696	4.00	3.5608E+00
277	10.726	37.727	1.00	3.6050E+00
278	10.760	37.219	1.00	3.0622E+00
279	10.984	37.216	1.00	3.0495E+00
280	11.117	37.373	2.00	3.2106E+00
281	10.432	37.409	2.00	3.2808E+00
282	10.763	37.514	2.00	3.3765E+00
283	6.795	41.101	4.00	4.5723E+00
284	10.744	37.636	4.00	3.5073E+00
285	14.136	50.697	2.00	5.0615E+00
286	7.486	50.366	2.00	5.3243E+00
287	7.633	50.526	2.00	5.2048E+00
290	16.604	50.222	2.00	5.7481E+00
291	11.500	47.434	2.00	6.9303E+00
293	8.543	47.116	5.00	6.7104E+00

Table E-4.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-38.720, 30.520)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
290	16.604	50.222	2.00	4.5877E+01
291	11.500	47.434	2.00	6.6135E+01
293	8.543	47.116	5.00	6.4758E+01
294	8.467	47.115	5.00	6.4664E+01
295	8.492	47.117	5.00	6.4683E+01
296	8.516	47.115	5.00	6.4729E+01
297	14.094	43.553	5.00	5.7536E+01
298	14.136	43.545	5.00	5.6917E+01
299	14.204	43.552	5.00	5.6448E+01
300	14.257	43.557	5.00	5.6073E+01
301	8.813	49.005	4.00	5.2238E+01
302	8.698	48.995	4.00	5.2185E+01
303	8.586	48.990	4.00	5.2101E+01
304	14.859	48.327	4.00	5.8640E+01
305	14.743	48.341	4.00	5.8747E+01
306	14.964	48.327	4.00	5.8458E+01
307	6.899	50.301	4.00	4.3038E+01
308	9.155	50.350	4.00	4.2381E+01
309	12.555	50.431	4.00	4.5665E+01
310	16.544	50.298	4.00	4.5620E+01
319	10.888	37.255	8.00	2.6120E+01
320	10.938	37.620	4.00	2.7131E+01
321	11.039	37.195	1.00	2.3557E+01
322	10.479	37.545	4.00	3.3251E+01
323	10.463	37.224	3.00	3.2535E+01
324	10.531	37.427	3.00	3.2134E+01
325	10.510	37.141	14.00	3.1614E+01
344	12.300	47.428	5.00	6.6992E+01
345	12.133	47.423	5.00	6.6886E+01
346	12.468	47.416	5.00	6.7198E+01
347	7.753	50.700	5.00	3.9483E+01
348	7.928	50.753	5.00	3.8909E+01
349	8.115	50.670	5.00	3.9421E+01
350	8.732	50.500	5.00	4.0741E+01
351	8.904	50.514	5.00	4.0668E+01
352	9.050	50.473	5.00	4.1147E+01
353	9.692	50.529	5.00	4.1247E+01
354	9.773	50.620	5.00	4.0430E+01
355	11.345	50.611	5.00	4.3004E+01
356	10.024	50.567	5.00	4.1272E+01
357	11.624	50.617	5.00	4.3439E+01
358	11.743	50.608	5.00	4.3614E+01
359	12.536	50.676	5.00	4.3935E+01
360	12.789	50.679	5.00	4.4175E+01
361	12.893	50.650	5.00	4.4467E+01
362	13.595	50.843	5.00	4.3818E+01
363	13.856	50.852	5.00	4.3945E+01
364	14.132	50.824	5.00	4.4263E+01
365	16.923	50.513	5.00	4.4057E+01
366	17.078	50.479	5.00	4.3963E+01
367	16.678	50.506	5.00	4.4463E+01
368	17.519	50.443	5.00	4.3387E+01
369	17.725	50.483	5.00	4.2864E+01
370	17.960	50.321	5.00	4.3105E+01

Moderate
Aimpoint (-38.010, 31.740)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
290	16.604	50.222	2.00	2.6313E+01
291	11.500	47.434	2.00	3.6284E+01
293	8.543	47.116	5.00	3.5521E+01
294	8.467	47.115	5.00	3.5475E+01
295	8.492	47.117	5.00	3.5485E+01
296	8.516	47.115	5.00	3.5507E+01
297	14.094	43.553	5.00	2.1160E+01
298	14.136	43.545	5.00	2.0768E+01
299	14.204	43.552	5.00	2.0306E+01
300	14.257	43.557	5.00	1.9939E+01
301	8.813	49.005	4.00	2.9556E+01
302	8.698	48.995	4.00	2.9522E+01
303	8.586	48.990	4.00	2.9474E+01
304	14.859	48.327	4.00	3.3582E+01
305	14.743	48.341	4.00	3.3659E+01
306	14.964	48.327	4.00	3.3472E+01
307	6.899	50.301	4.00	2.4367E+01
308	9.155	50.350	4.00	2.5177E+01
309	12.555	50.431	4.00	2.6616E+01
310	16.544	50.298	4.00	2.6162E+01
319	10.888	37.255	8.00	1.6110E+01
320	10.938	37.620	4.00	1.6570E+01
321	11.039	37.195	1.00	1.4989E+01
322	10.479	37.545	4.00	1.9696E+01
323	10.463	37.224	3.00	1.8899E+01
324	10.531	37.427	3.00	1.9000E+01
325	10.510	37.141	14.00	1.8331E+01
344	12.300	47.428	5.00	3.6634E+01
345	12.133	47.423	5.00	3.6581E+01
346	12.468	47.416	5.00	3.6739E+01
347	7.753	50.700	5.00	2.3434E+01
348	7.928	50.753	5.00	2.3318E+01
349	8.115	50.670	5.00	2.3624E+01
350	8.732	50.500	5.00	2.4465E+01
351	8.904	50.514	5.00	2.4495E+01
352	9.050	50.473	5.00	2.4704E+01
353	9.692	50.529	5.00	2.4820E+01
354	9.773	50.620	5.00	2.4542E+01
355	11.345	50.611	5.00	2.5340E+01
356	10.024	50.567	5.00	2.4851E+01
357	11.624	50.617	5.00	2.5459E+01
358	11.743	50.608	5.00	2.5552E+01
359	12.536	50.676	5.00	2.5717E+01
360	12.789	50.679	5.00	2.5839E+01
361	12.893	50.650	5.00	2.6000E+01
362	13.595	50.843	5.00	2.5502E+01
363	13.856	50.852	5.00	2.5481E+01
364	14.132	50.824	5.00	2.5574E+01
365	16.923	50.513	5.00	2.5276E+01
366	17.078	50.479	5.00	2.5219E+01
367	16.678	50.506	5.00	2.5514E+01
368	17.519	50.443	5.00	2.4882E+01
369	17.725	50.483	5.00	2.4581E+01
370	17.960	50.321	5.00	2.4719E+01

Light
Aimpoint (-35.110, 32.520)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	6.7061E+00
295	8.492	47.117	5.00	6.7070E+00
296	8.516	47.115	5.00	6.7091E+00
297	14.094	43.553	5.00	6.0681E+00
298	14.136	43.545	5.00	6.0481E+00
299	14.204	43.552	5.00	6.0367E+00
300	14.257	43.557	5.00	6.0274E+00
301	8.813	49.005	4.00	5.8305E+00
302	8.698	48.995	4.00	5.8445E+00
303	8.586	48.990	4.00	5.8560E+00
304	14.859	48.327	4.00	6.7773E+00
305	14.743	48.341	4.00	6.7567E+00
306	14.964	48.327	4.00	6.7883E+00
307	6.899	50.301	4.00	5.5082E+00
308	9.155	50.350	4.00	4.9865E+00
309	12.555	50.431	4.00	5.0793E+00
310	16.544	50.298	4.00	5.6866E+00
319	10.888	37.255	8.00	3.0950E+00
320	10.938	37.620	4.00	3.4806E+00
321	11.039	37.195	1.00	3.0250E+00
322	10.479	37.545	4.00	3.4240E+00
323	10.463	37.224	3.00	3.0809E+00
324	10.531	37.427	3.00	3.2951E+00
325	10.510	37.141	14.00	2.9897E+00
344	12.300	47.428	5.00	7.0310E+00
345	12.133	47.423	5.00	7.0140E+00
346	12.468	47.416	5.00	7.0585E+00
347	7.753	50.700	5.00	5.0731E+00
348	7.928	50.753	5.00	4.9999E+00
349	8.115	50.670	5.00	5.0055E+00
350	8.732	50.500	5.00	4.9697E+00
351	8.904	50.514	5.00	4.9271E+00
352	9.050	50.473	5.00	4.9258E+00
353	9.692	50.529	5.00	4.7796E+00
354	9.773	50.620	5.00	4.7119E+00
355	11.345	50.611	5.00	4.8394E+00
356	10.024	50.567	5.00	4.7638E+00
357	11.624	50.617	5.00	4.8600E+00
358	11.743	50.608	5.00	4.8769E+00
359	12.536	50.676	5.00	4.9056E+00
360	12.789	50.679	5.00	4.9291E+00
361	12.893	50.650	5.00	4.9604E+00
362	13.595	50.843	5.00	4.8939E+00
363	13.856	50.852	5.00	4.9152E+00
364	14.132	50.824	5.00	4.9666E+00
365	16.923	50.513	5.00	5.4942E+00
366	17.078	50.479	5.00	5.5152E+00
367	16.678	50.506	5.00	5.5083E+00
368	17.519	50.443	5.00	5.5197E+00
369	17.725	50.483	5.00	5.4754E+00
370	17.960	50.321	5.00	5.5805E+00

Table E-4.7.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (2.950, 41.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.1042E+02
2	15.935	50.561	4.00	9.1064E+01
3	11.844	47.063	4.00	5.0792E+03
4	11.522	47.053	4.00	5.3465E+03
5	11.662	47.449	4.00	4.6517E+03
6	11.753	47.449	4.00	4.6087E+03
7	11.842	47.452	4.00	4.5590E+03
8	11.915	47.462	4.00	4.5069E+03
9	11.139	47.431	4.00	4.8037E+03
10	11.045	47.442	4.00	4.7395E+03
11	11.250	47.445	4.00	4.8046E+03
12	11.341	47.435	4.00	4.7957E+03
13	15.577	50.550	4.00	1.4290E+02
14	15.688	50.555	4.00	1.2625E+02
15	11.948	44.446	3.00	1.0216E+03
16	11.847	44.587	2.00	1.3120E+03
17	11.466	46.869	2.00	5.7148E+03
18	11.521	46.841	2.00	5.7185E+03
19	9.531	49.106	1.00	1.4979E+03
20	9.473	49.104	2.00	1.4737E+03
21	16.703	48.480	1.00	1.1684E+02
22	16.651	48.389	2.00	1.2468E+02
23	8.542	46.954	2.00	4.1119E+03
24	8.524	46.961	2.00	4.0836E+03
25	14.154	43.337	2.00	4.2517E+02
26	8.467	46.959	2.00	4.0365E+03
27	14.180	43.249	2.00	4.2311E+02
28	8.488	46.960	2.00	4.0534E+03
29	14.268	43.345	2.00	4.2676E+02
30	14.801	48.279	2.00	3.5448E+02
31	8.662	48.870	1.00	1.3891E+03
32	11.792	44.548	2.00	1.4519E+03
33	11.948	44.446	1.00	1.0216E+03
34	11.896	44.456	2.00	1.1475E+03
35	11.755	44.396	2.00	1.4611E+03
36	11.773	44.474	1.00	1.4660E+03
37	11.849	44.493	2.00	1.2774E+03
38	10.930	37.318	2.00	2.3662E+01
39	11.857	44.366	2.00	1.2011E+03
40	10.797	37.297	5.00	2.1197E+01
41	11.940	44.365	2.00	1.0179E+03
42	11.953	44.514	2.00	1.0198E+03
43	10.744	37.401	1.00	2.1862E+01
44	10.463	37.339	2.00	1.6954E+01
45	10.904	37.401	1.00	2.4549E+01
46	10.857	37.427	1.00	2.4175E+01
47	10.948	37.639	2.00	2.9197E+01
48	13.452	48.264	1.00	1.9328E+03
49	13.504	48.157	2.00	1.7218E+03
50	11.790	47.141	2.00	5.0109E+03
51	10.624	44.475	2.00	4.2555E+03
52	10.631	44.733	2.00	4.9245E+03
53	11.247	46.908	2.00	5.6863E+03
54	10.749	44.438	2.00	3.9314E+03
59	6.777	41.230	3.00	2.6514E+03
60	6.802	41.162	6.00	2.4790E+03
61	6.769	41.109	5.00	2.4416E+03
62	6.698	41.271	6.00	2.8962E+03
63	6.726	41.115	3.00	2.5341E+03
64	6.663	41.208	5.00	2.9357E+03
65	6.733	41.289	3.00	2.8518E+03
66	11.938	44.438	2.00	1.0431E+03
67	6.701	41.166	3.00	2.6854E+03
68	6.713	41.070	4.00	2.4664E+03
69	8.447	52.999	2.00	4.0628E+01
70	13.490	48.532	18.00	2.1456E+03
71	10.792	37.756	1.00	2.8279E+01
72	10.794	37.683	1.00	2.7130E+01
73	10.841	37.206	1.00	2.0548E+01
74	16.726	50.298	3.00	5.3444E+01
75	16.716	50.178	3.00	5.5772E+01
76	9.734	50.577	4.00	4.4931E+02
77	9.823	50.621	4.00	4.4386E+02
78	9.896	50.603	4.00	4.6442E+02
79	9.967	50.598	4.00	4.7876E+02
80	7.801	50.708	4.00	8.6972E+02

Moderate
Aimpoint (2.950, 41.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	6.7738E+01
2	15.935	50.561	4.00	5.7600E+01
3	11.844	47.063	4.00	3.2822E+03
4	11.522	47.053	4.00	3.5627E+03
5	11.662	47.449	4.00	3.0822E+03
6	11.753	47.449	4.00	3.0310E+03
7	11.842	47.452	4.00	2.9755E+03
8	11.915	47.462	4.00	2.9227E+03
9	11.139	47.431	4.00	3.2832E+03
10	11.045	47.442	4.00	3.2432E+03
11	11.250	47.445	4.00	3.2743E+03
12	11.341	47.435	4.00	3.2497E+03
13	15.577	50.550	4.00	8.4631E+01
14	15.688	50.555	4.00	7.5954E+01
15	11.948	44.446	3.00	5.7664E+02
16	11.847	44.587	2.00	7.4504E+02
17	11.466	46.869	2.00	3.8256E+03
18	11.521	46.841	2.00	3.8098E+03
19	9.531	49.106	1.00	1.0763E+03
20	9.473	49.104	2.00	1.0595E+03
21	16.703	48.480	1.00	7.9827E+01
22	16.651	48.389	2.00	8.5025E+01
23	8.542	46.954	2.00	2.8651E+03
24	8.524	46.961	2.00	2.8478E+03
25	14.154	43.337	2.00	2.8205E+02
26	8.467	46.959	2.00	2.8207E+03
27	14.180	43.249	2.00	2.8065E+02
28	8.488	46.960	2.00	2.8304E+03
29	14.268	43.345	2.00	2.8322E+02
30	14.801	48.279	2.00	2.2405E+02
31	8.662	48.870	1.00	1.0010E+03
32	11.792	44.548	2.00	8.3576E+02
33	11.948	44.446	1.00	5.7664E+02
34	11.896	44.456	2.00	6.5409E+02
35	11.755	44.396	2.00	8.5437E+02
36	11.773	44.474	1.00	8.5087E+02
37	11.849	44.493	2.00	7.3175E+02
38	10.930	37.318	2.00	1.4711E+01
39	11.857	44.366	2.00	6.9515E+02
40	10.797	37.297	5.00	1.3096E+01
41	11.940	44.365	2.00	5.8140E+02
42	11.953	44.514	2.00	5.6947E+02
43	10.744	37.401	1.00	1.3544E+01
44	10.463	37.339	2.00	1.0304E+01
45	10.904	37.401	1.00	1.5299E+01
46	10.857	37.427	1.00	1.5057E+01
47	10.948	37.639	2.00	1.8358E+01
48	13.452	48.264	1.00	1.2462E+03
49	13.504	48.157	2.00	1.1097E+03
50	11.790	47.141	2.00	3.2604E+03
51	10.624	44.475	2.00	2.6927E+03
52	10.631	44.733	2.00	3.1087E+03
53	11.247	46.908	2.00	3.8462E+03
54	10.749	44.438	2.00	2.4645E+03
59	6.777	41.230	3.00	1.4474E+03
60	6.802	41.162	6.00	1.3647E+03
61	6.769	41.109	5.00	1.3262E+03
62	6.698	41.271	6.00	1.5318E+03
63	6.726	41.115	3.00	1.3540E+03
64	6.663	41.208	5.00	1.5339E+03
65	6.733	41.289	3.00	1.5315E+03
66	11.938	44.438	2.00	5.9069E+02
67	6.701	41.166	3.00	1.4205E+03
68	6.713	41.070	4.00	1.3130E+03
69	8.447	52.999	2.00	2.6240E+01
70	13.490	48.532	18.00	1.3754E+03
71	10.792	37.756	1.00	1.7775E+01
72	10.794	37.683	1.00	1.7017E+01
73	10.841	37.206	1.00	1.2661E+01
74	16.726	50.298	3.00	3.7026E+01
75	16.716	50.178	3.00	3.8687E+01
76	9.734	50.577	4.00	3.3296E+02
77	9.823	50.621	4.00	3.2894E+02
78	9.896	50.603	4.00	3.4394E+02
79	9.967	50.598	4.00	3.5439E+02
80	7.801	50.708	4.00	8.1459E+02

Light
Aimpoint (1.720, 41.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.9403E+01
2	15.935	50.561	4.00	1.8473E+01
3	11.844	47.063	4.00	2.6182E+02
4	11.522	47.053	4.00	5.4536E+02
5	11.662	47.449	4.00	4.4183E+02
6	11.753	47.449	4.00	3.3456E+02
7	11.842	47.452	4.00	2.5364E+02
8	11.915	47.462	4.00	2.4011E+02
9	11.139	47.431	4.00	1.1238E+03
10	11.045	47.442	4.00	1.2644E+03
11	11.250	47.445	4.00	9.7303E+02
12	11.341	47.435	4.00	8.4685E+02
13	15.577	50.550	4.00	2.0523E+01
14	15.688	50.555	4.00	1.9918E+01
15	11.948	44.446	3.00	1.3616E+02
16	11.847	44.587	2.00	1.3716E+02
17	11.466	46.869	2.00	5.3539E+02
18	11.521	46.841	2.00	4.8026E+02
19	9.531	49.106	1.00	1.0840E+03
20	9.473	49.104	2.00	1.0745E+03
21	16.703	48.480	1.00	3.1181E+01
22	16.651	48.389	2.00	3.3063E+01
23	8.542	46.954	2.00	2.0241E+03
24	8.524	46.961	2.00	2.0249E+03
25	14.154	43.337	2.00	1.4145E+02
26	8.467	46.959	2.00	2.0254E+03
27	14.180	43.249	2.00	1.4132E+02
28	8.488	46.960	2.00	2.0252E+03
29	14.268	43.345	2.00	1.4165E+02
30	14.801	48.279	2.00	7.0127E+01
31	8.662	48.870	1.00	1.0458E+03
32	11.792	44.548	2.00	1.3606E+02
33	11.948	44.446	1.00	1.3616E+02
34	11.896	44.456	2.00	1.3575E+02
35	11.755	44.396	2.00	1.3286E+02
36	11.773	44.474	1.00	1.3459E+02
37	11.849	44.493	2.00	1.3581E+02
38	10.930	37.318	2.00	9.7685E+00
39	11.857	44.366	2.00	1.3396E+02
40	10.797	37.297	5.00	8.7935E+00
41	11.940	44.365	2.00	1.3486E+02
42	11.953	44.514	2.00	1.3723E+02
43	10.744	37.401	1.00	8.9270E+00
44	10.463	37.339	2.00	6.7029E+00
45	10.904	37.401	1.00	1.0010E+01
46	10.857	37.427	1.00	9.8225E+00
47	10.948	37.639	2.00	1.1538E+01
48	13.452	48.264	1.00	1.0310E+02
49	13.504	48.157	2.00	1.0348E+02
50	11.790	47.141	2.00	3.0902E+02
51	10.624	44.475	2.00	2.0143E+02
52	10.631	44.733	2.00	2.8201E+02
53	11.247	46.908	2.00	7.5058E+02
54	10.749	44.438	2.00	1.6098E+02
59	6.777	41.230	3.00	2.5270E+02
60	6.802	41.162	6.00	2.3880E+02
61	6.769	41.109	5.00	2.3231E+02
62	6.698	41.271	6.00	2.6630E+02
63	6.726	41.115	3.00	2.3690E+02
64	6.663	41.208	5.00	2.5822E+02
65	6.733	41.289	3.00	2.6658E+02
66	11.938	44.438	2.00	1.3594E+02
67	6.701	41.166	3.00	2.4781E+02
68	6.713	41.070	4.00	2.3016E+02
69	8.447	52.999	2.00	1.9829E+01
70	13.490	48.532	18.00	1.0880E+02
71	10.792	37.756	1.00	1.1267E+01
72	10.794	37.683	1.00	1.0685E+01
73	10.841	37.206	1.00	8.6524E+00
74	16.726	50.298	3.00	1.3801E+01
75	16.716	50.178	3.00	1.4692E+01
76	9.734	50.577	4.00	3.9192E+02
77	9.823	50.621	4.00	3.8454E+02
78	9.896	50.603	4.00	4.0563E+02
79	9.967	50.598	4.00	4.1991E+02
80	7.801	50.708	4.00	2.1434E+02

Table E-4.7.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (2.950, 41.170)					Moderate Aimpoint (2.950, 41.170)					Light Aimpoint (1.720, 41.870)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	9.5584E+02	81	7.863	50.764	4.00	8.8627E+02	81	7.863	50.764	4.00	2.0883E+02
82	7.987	50.728	4.00	9.7248E+02	82	7.987	50.728	4.00	8.0748E+02	82	7.987	50.728	4.00	2.2153E+02
83	8.066	50.692	4.00	9.7795E+02	83	8.066	50.692	4.00	7.6004E+02	83	8.066	50.692	4.00	2.3208E+02
84	8.788	50.504	4.00	3.4646E+02	84	8.788	50.504	4.00	2.5032E+02	84	8.788	50.504	4.00	3.1254E+02
85	8.849	50.506	4.00	3.5019E+02	85	8.849	50.506	4.00	2.5466E+02	85	8.849	50.506	4.00	3.1656E+02
86	8.948	50.500	4.00	3.6076E+02	86	8.948	50.500	4.00	2.6491E+02	86	8.948	50.500	4.00	3.2468E+02
87	8.991	50.486	4.00	3.7070E+02	87	8.991	50.486	4.00	2.7318E+02	87	8.991	50.486	4.00	3.3014E+02
88	9.099	50.438	3.00	4.0244E+02	88	9.099	50.438	3.00	2.9864E+02	88	9.099	50.438	3.00	3.5745E+02
89	7.766	50.608	3.00	8.7330E+02	89	7.766	50.608	3.00	7.5381E+02	89	7.766	50.608	3.00	2.2808E+02
90	17.840	50.499	4.00	2.8436E+01	90	17.840	50.499	4.00	1.9318E+01	90	17.840	50.499	4.00	5.7241E+00
91	17.876	50.348	4.00	3.0162E+01	91	17.876	50.348	4.00	2.0515E+01	91	17.876	50.348	4.00	6.0463E+00
92	17.736	50.374	4.00	3.2600E+01	92	17.736	50.374	4.00	2.2267E+01	92	17.736	50.374	4.00	6.5534E+00
93	17.610	50.434	4.00	3.4094E+01	93	17.610	50.434	4.00	2.3351E+01	93	17.610	50.434	4.00	6.9717E+00
94	16.744	50.496	4.00	4.9462E+01	94	16.744	50.496	4.00	3.4204E+01	94	16.744	50.496	4.00	1.2378E+01
95	17.131	50.470	4.00	4.2571E+01	95	17.131	50.470	4.00	2.9420E+01	95	17.131	50.470	4.00	9.9604E+00
96	16.985	50.491	4.00	4.4854E+01	96	16.985	50.491	4.00	3.1040E+01	96	16.985	50.491	4.00	1.0772E+01
97	16.865	50.491	4.00	4.7175E+01	97	16.865	50.491	4.00	3.2637E+01	97	16.865	50.491	4.00	1.1509E+01
98	12.188	47.396	4.00	4.0774E+03	98	12.188	47.396	4.00	2.5892E+03	98	12.188	47.396	4.00	1.8653E+02
99	12.240	47.476	4.00	3.8199E+03	99	12.240	47.476	4.00	2.4354E+03	99	12.240	47.476	4.00	1.8143E+02
100	12.353	47.466	4.00	3.4789E+03	100	12.353	47.466	4.00	2.2061E+03	100	12.353	47.466	4.00	1.6242E+02
101	12.416	47.419	4.00	3.3069E+03	101	12.416	47.419	4.00	2.0818E+03	101	12.416	47.419	4.00	1.5176E+02
102	12.489	50.495	3.00	1.0356E+03	102	12.489	50.495	3.00	7.5832E+02	102	12.489	50.495	3.00	4.0870E+02
103	13.558	50.594	3.00	1.2078E+03	103	13.558	50.594	3.00	8.7323E+02	103	13.558	50.594	3.00	1.5519E+02
104	12.834	50.654	4.00	1.0273E+03	104	12.834	50.654	4.00	7.5192E+02	104	12.834	50.654	4.00	3.0395E+02
105	13.645	50.853	4.00	1.0928E+03	105	13.645	50.853	4.00	7.9072E+02	105	13.645	50.853	4.00	1.5671E+02
106	12.671	50.683	4.00	9.7329E+02	106	12.671	50.683	4.00	7.1285E+02	106	12.671	50.683	4.00	3.3773E+02
107	14.066	50.819	4.00	1.0738E+03	107	14.066	50.819	4.00	7.4327E+02	107	14.066	50.819	4.00	7.2738E+01
108	12.738	50.667	4.00	9.9766E+02	108	12.738	50.667	4.00	7.3050E+02	108	12.738	50.667	4.00	3.2356E+02
109	12.599	50.677	4.00	9.6020E+02	109	12.599	50.677	4.00	7.0340E+02	109	12.599	50.677	4.00	3.5370E+02
110	13.770	50.859	4.00	1.0789E+03	110	13.770	50.859	4.00	7.7112E+02	110	13.770	50.859	4.00	1.3036E+02
111	13.927	50.833	4.00	1.0807E+03	111	13.927	50.833	4.00	7.6005E+02	111	13.927	50.833	4.00	9.8361E+01
112	11.555	50.608	4.00	7.6997E+02	112	11.555	50.608	4.00	5.6661E+02	112	11.555	50.608	4.00	6.1281E+02
113	11.396	50.608	4.00	7.3723E+02	113	11.396	50.608	4.00	5.4312E+02	113	11.396	50.608	4.00	6.0891E+02
114	11.475	50.622	4.00	7.4622E+02	114	11.475	50.622	4.00	5.4947E+02	114	11.475	50.622	4.00	6.0526E+02
115	11.688	50.601	4.00	8.0143E+02	115	11.688	50.601	4.00	5.8920E+02	115	11.688	50.601	4.00	6.1639E+02
116	10.166	49.480	5.00	1.2710E+03	116	10.166	49.480	5.00	9.1918E+02	116	10.166	49.480	5.00	1.0140E+03
117	10.234	49.391	3.00	1.4294E+03	117	10.234	49.391	3.00	1.0288E+03	117	10.234	49.391	3.00	1.0706E+03
118	8.228	53.122	5.00	2.8826E+01	118	8.228	53.122	5.00	2.2677E+01	118	8.228	53.122	5.00	1.4184E+01
119	8.358	53.143	5.00	3.3520E+01	119	8.358	53.143	5.00	2.2764E+01	119	8.358	53.143	5.00	1.4945E+01
120	12.896	53.002	5.00	9.8879E+01	120	12.896	53.002	5.00	7.5125E+01	120	12.896	53.002	5.00	1.0107E+02
121	13.023	52.992	5.00	1.0514E+02	121	13.023	52.992	5.00	7.9813E+01	121	13.023	52.992	5.00	1.0330E+02
122	16.484	52.997	5.00	4.3291E+01	122	16.484	52.997	5.00	2.6333E+01	122	16.484	52.997	5.00	3.3878E+00
123	16.340	53.013	5.00	4.9950E+01	123	16.340	53.013	5.00	3.0193E+01	123	16.340	53.013	5.00	3.9061E+00
124	11.803	44.430	6.00	1.3642E+03	124	11.803	44.430	6.00	7.9116E+02	124	11.803	44.430	6.00	1.3436E+02
125	11.841	44.433	4.00	1.2721E+03	125	11.841	44.433	4.00	7.3363E+02	125	11.841	44.433	4.00	1.3481E+02
126	8.731	48.878	3.00	1.3864E+03	126	8.731	48.878	3.00	1.0069E+03	126	8.731	48.878	3.00	1.0534E+03
127	14.897	48.230	3.00	3.2253E+02	127	14.897	48.230	3.00	2.0684E+02	127	14.897	48.230	3.00	6.8798E+01
128	14.206	43.346	8.00	4.2602E+02	128	14.206	43.346	8.00	2.8267E+02	128	14.206	43.346	8.00	1.4155E+02
129	8.527	47.021	8.00	3.9799E+03	129	8.527	47.021	8.00	2.7805E+03	129	8.527	47.021	8.00	2.0209E+03
130	10.865	37.347	3.00	2.3064E+01	130	10.865	37.347	3.00	1.4323E+01	130	10.865	37.347	3.00	9.4836E+00
131	10.823	37.519	2.00	2.5036E+01	131	10.823	37.519	2.00	1.5631E+01	131	10.823	37.519	2.00	1.0045E+01
132	6.705	41.227	4.00	2.7969E+03	132	6.705	41.227	4.00	1.4823E+03	132	6.705	41.227	4.00	2.5808E+02
133	6.731	41.230	5.00	2.7474E+03	133	6.731	41.230	5.00	1.4716E+03	133	6.731	41.230	5.00	2.5647E+02
134	6.730	41.157	4.00	2.6096E+03	134	6.730	41.157	4.00	1.3961E+03	134	6.730	41.157	4.00	2.4386E+02
135	10.812	37.913	2.00	3.1288E+01	135	10.812	37.913	2.00	1.9753E+01	135	10.812	37.913	2.00	1.2710E+01
136	11.504	46.883	3.00	5.6576E+03	136	11.504	46.883	3.00	3.7747E+03	136	11.504	46.883	3.00	5.0898E+02
137	11.421	46.891	3.00	5.7108E+03	137	11.421	46.891	3.00	3.8373E+03	137	11.421	46.891	3.00	5.8266E+02
138	16.609	48.655	3.00	1.1290E+02	138	16.609	48.655	3.00	7.7153E+01	138	16.609	48.655	3.00	3.0088E+01
139	9.529	49.003	3.00	1.6398E+03	139	9.529	49.003	3.00	1.1749E+03	139	9.529	49.003	3.00	1.1338E+03
140	10.945	37.527	2.00	2.7276E+01	140	10.945	37.527	2.00	1.7093E+01	140	10.945	37.527	2.00	1.0930E+01
141	10.896	37.670	2.00	2.8785E+01	141	10.896	37.670	2.00	1.8093E+01	141	10.896	37.670	2.00	1.1333E+01
142	10.870	37.693	2.00	2.8694E+01	142	10.870	37.693	2.00	1.8037E+01	142	10.870	37.693	2.00	1.1266E+01
143	10.531	44.636	2.00	4.8605E+03	143	10.531	44.636	2.00	3.0959E+03	143	10.531	44.636	2.00	2.9464E+02
144	11.197	46.981	8.00	5.5471E+03	144	11.197	46.981	8.00	3.7580E+03	144	11.197	46.981	8.00	8.4064E+02
145	11.255	47.090	8.00	5.3999E+03	145	11.255	47.090	8.00	3.6626E+03	145	11.255	47.090	8.00	8.3310E+02
146	11.275	46.996	8.00	5.5586E+03	146	11.275	46.996	8.00	3.7637E+03	146	11.275	46.996	8.00	7.6788E+02
147	10.670	44.618	8.00	4.5491E+03	147	10.670	44.618	8.00	2.8659E+03	147	10.670	44.618	8.00	2.3483E+02
149	10.678	44.506	3.00	4.2392E+03	149	10.678	44.506	3.00	2.6711E+03	149	10.678	44.506	3.00	1.9818E+02
150	10.733	44.618	8.00	4.4313E+03	150	10.733	44.618	8.00	2.7772E+03	150	10.733	44.618	8.00	2.1361E+02
151	13.525	48.244	2.00	1.7824E+03	151	13.525	48.244	2.00	1.1464E+03	151	13.525	48.244	2.00	1.0157E+02
152	12.856	50.355	6.00	1.2540E+03	152	12.856	50.355	6.00	9.0241E+02	152	12.856	50.355	6.00	2.7360E+02
153	13.540	48.367	4.00	1.8795E+03	153	13.540	48.367	4.00	1.2058E+03	153	13.540	48.367	4.00	1.0013E+02
154	16.679	48.559	4.00	1.1405E+02	154	16.679	48.559	4.00	7.7969E+01	154	16.679	48.559	4.00	3.0459E+01
156	9.599	49.026	4.00	1.6408E+03	156	9.599	49.026	4.00	1.1755E+03	156	9.599	49.026	4.00	1.1353E+03
157	11.070	37.707	2.00	3.2543E+01	157	11.070	37.707	2.00	2.0545E+01	157	11.070	37.707	2.00	1.2769E+01
158	10.148	49.313	4.00	1.4988E+03	158	10.148	49.313	4.00	1.0769E+03	158	10.148	49.313	4.00	1.0937E+03

Table E-4.7.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (2.950, 41.170)					Moderate Aimpoint (2.950, 41.170)					Light Aimpoint (1.720, 41.870)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	1.2379E+02	159	16.575	48.486	2.00	8.4380E+01	159	16.575	48.486	2.00	3.2752E+01
160	9.458	48.992	2.00	1.6217E+03	160	9.458	48.992	2.00	1.1624E+03	160	9.458	48.992	2.00	1.1263E+03
161	11.135	47.004	2.00	5.4818E+03	161	11.135	47.004	2.00	3.7174E+03	161	11.135	47.004	2.00	9.1983E+02
162	7.334	49.960	3.00	4.6027E+03	162	7.334	49.960	3.00	3.6669E+03	162	7.334	49.960	3.00	2.9533E+02
163	6.739	50.143	3.00	3.6252E+02	163	6.739	50.143	3.00	3.5001E+02	163	6.739	50.143	3.00	1.0634E+03
164	14.319	49.968	3.00	7.7884E+02	164	14.319	49.968	3.00	5.1063E+02	164	14.319	49.968	3.00	4.7118E+01
165	7.423	49.917	4.00	4.6344E+03	165	7.423	49.917	4.00	3.4777E+03	165	7.423	49.917	4.00	3.2401E+02
166	10.631	44.556	8.00	4.4584E+03	166	10.631	44.556	8.00	2.8188E+03	166	10.631	44.556	8.00	2.2857E+02
167	11.875	44.589	3.00	1.2346E+03	167	11.875	44.589	3.00	6.9661E+02	167	11.875	44.589	3.00	1.3753E+02
168	7.051	50.341	4.00	1.4184E+03	168	7.051	50.341	4.00	1.2132E+03	168	7.051	50.341	4.00	3.1579E+02
169	7.285	50.252	4.00	2.4352E+03	169	7.285	50.252	4.00	1.9042E+03	169	7.285	50.252	4.00	2.8538E+02
170	6.546	50.018	4.00	3.3411E+02	170	6.546	50.018	4.00	3.0230E+02	170	6.546	50.018	4.00	2.0296E+03
171	6.592	50.130	4.00	2.8118E+02	171	6.592	50.130	4.00	2.6116E+02	171	6.592	50.130	4.00	1.5453E+03
172	6.805	50.267	4.00	5.3859E+02	172	6.805	50.267	4.00	4.8254E+02	172	6.805	50.267	4.00	6.9490E+02
173	6.648	50.173	4.00	2.7809E+02	173	6.648	50.173	4.00	2.6318E+02	173	6.648	50.173	4.00	1.2969E+03
174	14.649	49.922	4.00	5.6811E+02	174	14.649	49.922	4.00	3.6963E+02	174	14.649	49.922	4.00	3.8850E+01
175	14.291	50.162	4.00	8.4044E+02	175	14.291	50.162	4.00	5.5895E+02	175	14.291	50.162	4.00	4.3060E+01
176	14.532	50.041	4.00	6.7375E+02	176	14.532	50.041	4.00	4.4071E+02	176	14.532	50.041	4.00	3.7949E+01
177	14.403	50.092	4.00	7.6164E+02	177	14.403	50.092	4.00	5.0173E+02	177	14.403	50.092	4.00	3.9280E+01
178	7.365	50.305	4.00	1.9972E+03	178	7.365	50.305	4.00	1.4443E+03	178	7.365	50.305	4.00	2.7901E+02
179	7.128	50.344	4.00	1.7651E+03	179	7.128	50.344	4.00	1.4963E+03	179	7.128	50.344	4.00	3.0587E+02
180	10.677	38.512	4.00	3.8940E+01	180	10.677	38.512	4.00	2.4788E+01	180	10.677	38.512	4.00	1.6869E+01
181	11.428	38.418	4.00	5.6969E+01	181	11.428	38.418	4.00	3.6568E+01	181	11.428	38.418	4.00	2.4073E+01
182	10.160	38.142	4.00	2.2121E+01	182	10.160	38.142	4.00	1.3900E+01	182	10.160	38.142	4.00	9.5316E+00
185	12.438	50.621	2.00	9.5467E+02	185	12.438	50.621	2.00	6.9950E+02	185	12.438	50.621	2.00	4.1965E+02
186	16.583	52.765	3.00	3.9239E+01	186	16.583	52.765	3.00	2.4229E+01	186	16.583	52.765	3.00	3.3569E+00
187	16.604	52.637	3.00	3.8412E+01	187	16.604	52.637	3.00	2.3891E+01	187	16.604	52.637	3.00	3.4642E+00
188	12.807	52.968	3.00	9.8857E+01	188	12.807	52.968	3.00	7.5146E+01	188	12.807	52.968	3.00	1.0429E+02
189	8.588	53.062	3.00	3.0009E+01	189	8.588	53.062	3.00	1.9102E+01	189	8.588	53.062	3.00	1.9616E+01
190	10.571	44.446	8.00	4.2745E+03	190	10.571	44.446	8.00	2.7153E+03	190	10.571	44.446	8.00	2.0364E+02
217	14.343	43.463	4.00	4.3048E+02	217	14.343	43.463	4.00	2.8585E+02	217	14.343	43.463	4.00	1.4187E+02
218	14.126	43.386	4.00	4.2617E+02	218	14.126	43.386	4.00	2.8272E+02	218	14.126	43.386	4.00	1.4150E+02
219	14.026	43.496	4.00	4.2822E+02	219	14.026	43.496	4.00	2.8407E+02	219	14.026	43.496	4.00	1.4166E+02
220	14.126	43.325	4.00	4.2451E+02	220	14.126	43.325	4.00	2.8158E+02	220	14.126	43.325	4.00	1.4138E+02
221	8.456	47.003	4.00	3.9476E+03	221	8.456	47.003	4.00	2.7640E+03	221	8.456	47.003	4.00	2.0194E+03
222	8.469	47.067	4.00	3.8454E+03	222	8.469	47.067	4.00	2.6970E+03	222	8.469	47.067	4.00	1.9860E+03
223	8.521	47.070	4.00	3.8881E+03	223	8.521	47.070	4.00	2.7213E+03	223	8.521	47.070	4.00	1.9928E+03
224	8.494	47.075	4.00	3.8544E+03	224	8.494	47.075	4.00	2.7012E+03	224	8.494	47.075	4.00	1.9857E+03
253	16.496	48.470	4.00	1.2911E+02	253	16.496	48.470	4.00	8.7865E+01	253	16.496	48.470	4.00	3.4073E+01
254	16.773	48.436	4.00	1.1573E+02	254	16.773	48.436	4.00	7.9060E+01	254	16.773	48.436	4.00	3.0837E+01
255	11.809	47.158	7.00	4.9721E+03	255	11.809	47.158	7.00	3.2300E+03	255	11.809	47.158	7.00	2.9190E+02
256	8.601	46.901	2.00	4.2566E+03	256	8.601	46.901	2.00	2.9556E+03	256	8.601	46.901	2.00	2.0186E+03
257	8.424	46.917	2.00	4.0928E+03	257	8.424	46.917	2.00	2.8549E+03	257	8.424	46.917	2.00	2.0225E+03
258	8.403	46.914	2.00	4.0954E+03	258	8.403	46.914	2.00	2.8538E+03	258	8.403	46.914	2.00	2.0225E+03
259	8.572	46.898	3.00	4.2372E+03	259	8.572	46.898	3.00	2.9446E+03	259	8.572	46.898	3.00	2.0188E+03
260	14.029	43.173	2.00	4.1892E+02	260	14.029	43.173	2.00	2.7768E+02	260	14.029	43.173	2.00	1.4081E+02
261	14.101	43.170	2.00	4.1980E+02	261	14.101	43.170	2.00	2.7833E+02	261	14.101	43.170	2.00	1.4095E+02
262	14.059	43.268	2.00	4.2212E+02	262	14.059	43.268	2.00	2.7989E+02	262	14.059	43.268	2.00	1.4114E+02
263	11.107	37.193	2.00	2.4369E+01	263	11.107	37.193	2.00	1.5166E+01	263	11.107	37.193	2.00	1.0257E+01
264	11.055	37.800	6.00	3.3940E+01	264	11.055	37.800	6.00	2.1464E+01	264	11.055	37.800	6.00	1.3359E+01
265	11.023	37.399	3.00	2.6459E+01	265	11.023	37.399	3.00	1.6548E+01	265	11.023	37.399	3.00	1.0788E+01
266	10.804	37.172	5.00	1.9474E+01	266	10.804	37.172	5.00	1.1954E+01	266	10.804	37.172	5.00	8.2575E+00
267	10.904	37.540	4.00	2.6783E+01	267	10.904	37.540	4.00	1.6773E+01	267	10.904	37.540	4.00	1.0714E+01
268	10.713	37.514	5.00	2.3017E+01	268	10.713	37.514	5.00	1.4314E+01	268	10.713	37.514	5.00	9.2480E+00
269	10.804	37.388	2.00	2.2682E+01	269	10.804	37.388	2.00	1.4078E+01	269	10.804	37.388	2.00	9.2734E+00
270	10.922	37.125	2.00	2.0574E+01	270	10.922	37.125	2.00	1.2670E+01	270	10.922	37.125	2.00	8.7805E+00
271	10.540	44.432	3.00	4.2933E+03	271	10.540	44.432	3.00	2.7332E+03	271	10.540	44.432	3.00	2.0562E+02
272	10.544	44.527	3.00	4.5431E+03	272	10.544	44.527	3.00	2.8918E+03	272	10.544	44.527	3.00	2.4619E+02
273	10.911	37.396	4.00	2.4585E+01	273	10.911	37.396	4.00	1.5322E+01	273	10.911	37.396	4.00	1.0032E+01
274	10.911	37.542	4.00	2.6937E+01	274	10.911	37.542	4.00	1.6873E+01	274	10.911	37.542	4.00	1.0773E+01
275	11.070	37.587	4.00	3.0429E+01	275	11.070	37.587	4.00	1.9156E+01	275	11.070	37.587	4.00	1.2106E+01
276	10.945	37.696	4.00	3.0111E+01	276	10.945	37.696	4.00	1.8960E+01	276	10.945	37.696	4.00	1.1821E+01
277	10.726	37.727	1.00	2.6559E+01	277	10.726	37.727	1.00	1.6651E+01	277	10.726	37.727	1.00	1.0593E+01
278	10.760	37.219	1.00	1.9460E+01	278	10.760	37.219	1.00	1.1950E+01	278	10.760	37.219	1.00	8.1888E+00
279	10.984	37.216	1.00	2.2903E+01	279	10.984	37.216	1.00	1.4205E+01	279	10.984	37.216	1.00	9.6090E+00
280	11.117	37.373	2.00	2.7517E+01	280	11.117	37.373	2.00	1.7238E+01	280	11.117	37.373	2.00	1.1262E+01
281	10.432	37.409	2.00	1.7387E+01	281	10.432	37.409	2.00	1.0602E+01	281	10.432	37.409	2.00	6.7757E+00
282	10.763	37.514	2.00	2.3904E+01	282	10.763	37.514	2.00	1.4892E+01	282	10.763	37.514	2.00	9.6004E+00
283	6.795	41.101	4.00	2.3788E+03	283	6.795	41.101	4.00	1.3051E+03	283	6.795	41.101	4.00	2.2877E+02
284	10.744	37.636	4.00	2.5458E+01	284	10.744	37.636	4.00	1.5922E+01	284	10.744	37.636	4.00	1.0064E+01
285	14.136	50.697	2.00	1.0531E+03	285	14.136	50.697	2.00	7.2247E+02	285	14.136	50.697	2.00	6.1640E+01
286	7.486	50.366	2.00	1.5246E+03	286	7.486	50.366	2.00	9.2917E+02	286	7.486	50.366	2.00	2.6982E+02
287	7.633	50.526	2.00	9.0664E+02	287	7.633	50.526	2.00	6.4485E+02	287	7.633	50.526	2.00	2.4023E+02
290	16.604	50.222	2.00	5.7098E+01	290	16.604	50.222	2.00	3.9585E+01	290	16.604	50.222	2.00	1.5453E+01
291	11.500	47.434	2.00	4.7417E+03	291	11.500	47.434	2.00	3.1791E+03	291	11.500	47.434	2.00	6.4047E+02
293	8.543	47.116	5.00	3.8279E+03	293	8.543	47.116	5.00	2.6806E+03	293	8.543	47.116	5.00	1.9710E+03

Table E-4.7.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (2.950, 41.170)					Moderate Aimpoint (2.950, 41.170)					Light Aimpoint (1.720, 41.870)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	3.7585E+03	294	8.467	47.115	5.00	2.6408E+03	294	8.467	47.115	5.00	1.9591E+03
295	8.492	47.117	5.00	3.7785E+03	295	8.492	47.117	5.00	2.6520E+03	295	8.492	47.117	5.00	1.9621E+03
296	8.516	47.115	5.00	3.8045E+03	296	8.516	47.115	5.00	2.6673E+03	296	8.516	47.115	5.00	1.9671E+03
297	14.094	43.553	5.00	4.3028E+02	297	14.094	43.553	5.00	2.8554E+02	297	14.094	43.553	5.00	1.4178E+02
298	14.136	43.545	5.00	4.3042E+02	298	14.136	43.545	5.00	2.8566E+02	298	14.136	43.545	5.00	1.4177E+02
299	14.204	43.552	5.00	4.3117E+02	299	14.204	43.552	5.00	2.8624E+02	299	14.204	43.552	5.00	1.4180E+02
300	14.257	43.557	5.00	4.3176E+02	300	14.257	43.557	5.00	2.8669E+02	300	14.257	43.557	5.00	1.4183E+02
301	8.813	49.005	4.00	1.2543E+03	301	8.813	49.005	4.00	9.1555E+02	301	8.813	49.005	4.00	1.0059E+03
302	8.698	48.995	4.00	1.2080E+03	302	8.698	48.995	4.00	8.8321E+02	302	8.698	48.995	4.00	9.9165E+02
303	8.586	48.990	4.00	1.2058E+03	303	8.586	48.990	4.00	8.6761E+02	303	8.586	48.990	4.00	9.7550E+02
304	14.859	48.327	4.00	3.3615E+02	304	14.859	48.327	4.00	2.1349E+02	304	14.859	48.327	4.00	6.7803E+01
305	14.743	48.341	4.00	3.7752E+02	305	14.743	48.341	4.00	2.3610E+02	305	14.743	48.341	4.00	7.0301E+01
306	14.964	48.327	4.00	3.0151E+02	306	14.964	48.327	4.00	1.9436E+02	306	14.964	48.327	4.00	6.5515E+01
307	6.899	50.301	4.00	8.6515E+02	307	6.899	50.301	4.00	7.5286E+02	307	6.899	50.301	4.00	3.8064E+02
308	9.155	50.350	4.00	4.4860E+02	308	9.155	50.350	4.00	3.3304E+02	308	9.155	50.350	4.00	4.0982E+02
309	12.555	50.431	4.00	1.0863E+03	309	12.555	50.431	4.00	7.9505E+02	309	12.555	50.431	4.00	3.8148E+02
310	16.544	50.298	4.00	5.6942E+01	310	16.544	50.298	4.00	3.9437E+01	310	16.544	50.298	4.00	1.5473E+01
319	10.888	37.255	8.00	2.2022E+01	319	10.888	37.255	8.00	1.3631E+01	319	10.888	37.255	8.00	9.1879E+00
320	10.938	37.620	4.00	2.8700E+01	320	10.938	37.620	4.00	1.8032E+01	320	10.938	37.620	4.00	1.1367E+01
321	11.039	37.195	1.00	2.3398E+01	321	11.039	37.195	1.00	1.4528E+01	321	11.039	37.195	1.00	9.8478E+00
322	10.479	37.545	4.00	1.9589E+01	322	10.479	37.545	4.00	1.2079E+01	322	10.479	37.545	4.00	7.7019E+00
323	10.463	37.224	3.00	1.5661E+01	323	10.463	37.224	3.00	9.4237E+00	323	10.463	37.224	3.00	6.2293E+00
324	10.531	37.427	3.00	1.8794E+01	324	10.531	37.427	3.00	1.1539E+01	324	10.531	37.427	3.00	7.5595E+00
325	10.510	37.141	14.00	1.5244E+01	325	10.510	37.141	14.00	9.1371E+00	325	10.510	37.141	14.00	6.2085E+00
344	12.300	47.428	5.00	3.6838E+03	344	12.300	47.428	5.00	2.3343E+03	344	12.300	47.428	5.00	1.6982E+02
345	12.133	47.423	5.00	4.2078E+03	345	12.133	47.423	5.00	2.6822E+03	345	12.133	47.423	5.00	1.9724E+02
346	12.468	47.416	5.00	3.1290E+03	346	12.468	47.416	5.00	1.9631E+03	346	12.468	47.416	5.00	1.4413E+02
347	7.753	50.700	5.00	7.8153E+02	347	7.753	50.700	5.00	7.2532E+02	347	7.753	50.700	5.00	2.1297E+02
348	7.928	50.753	5.00	9.6628E+02	348	7.928	50.753	5.00	8.4442E+02	348	7.928	50.753	5.00	2.1417E+02
349	8.115	50.670	5.00	9.7994E+02	349	8.115	50.670	5.00	7.3176E+02	349	8.115	50.670	5.00	2.3896E+02
350	8.732	50.500	5.00	3.4446E+02	350	8.732	50.500	5.00	2.4730E+02	350	8.732	50.500	5.00	3.0922E+02
351	8.904	50.514	5.00	3.5094E+02	351	8.904	50.514	5.00	2.5665E+02	351	8.904	50.514	5.00	3.1918E+02
352	9.050	50.473	5.00	3.8183E+02	352	9.050	50.473	5.00	2.8265E+02	352	9.050	50.473	5.00	3.3663E+02
353	9.692	50.529	5.00	4.6427E+02	353	9.692	50.529	5.00	3.4390E+02	353	9.692	50.529	5.00	4.0899E+02
354	9.773	50.620	5.00	4.3602E+02	354	9.773	50.620	5.00	3.2323E+02	354	9.773	50.620	5.00	3.7681E+02
355	11.345	50.611	5.00	7.2532E+02	355	11.345	50.611	5.00	5.3455E+02	355	11.345	50.611	5.00	6.0564E+02
356	10.024	50.567	5.00	5.0300E+02	356	10.024	50.567	5.00	3.7206E+02	356	10.024	50.567	5.00	4.4500E+02
357	11.624	50.617	5.00	7.7966E+02	357	11.624	50.617	5.00	5.7349E+02	357	11.624	50.617	5.00	6.0999E+02
358	11.743	50.608	5.00	8.0938E+02	358	11.743	50.608	5.00	5.9485E+02	358	11.743	50.608	5.00	6.1346E+02
359	12.536	50.676	5.00	9.4645E+02	359	12.536	50.676	5.00	6.9346E+02	359	12.536	50.676	5.00	3.7883E+02
360	12.789	50.679	5.00	1.0027E+03	360	12.789	50.679	5.00	7.3412E+02	360	12.789	50.679	5.00	3.1483E+02
361	12.893	50.650	5.00	1.0434E+03	361	12.893	50.650	5.00	7.6316E+02	361	12.893	50.650	5.00	2.9216E+02
362	13.595	50.843	5.00	1.0986E+03	362	13.595	50.843	5.00	7.9780E+02	362	13.595	50.843	5.00	1.6707E+02
363	13.856	50.852	5.00	1.0757E+03	363	13.856	50.852	5.00	7.6212E+02	363	13.856	50.852	5.00	1.1261E+02
364	14.132	50.824	5.00	1.0627E+03	364	14.132	50.824	5.00	7.2948E+02	364	14.132	50.824	5.00	6.1196E+01
365	16.923	50.513	5.00	4.5619E+01	365	16.923	50.513	5.00	3.1561E+01	365	16.923	50.513	5.00	1.1043E+01
366	17.078	50.479	5.00	4.3369E+01	366	17.078	50.479	5.00	2.9992E+01	366	17.078	50.479	5.00	1.0252E+01
367	16.678	50.506	5.00	5.0595E+01	367	16.678	50.506	5.00	3.4975E+01	367	16.678	50.506	5.00	1.2894E+01
368	17.519	50.443	5.00	3.5720E+01	368	17.519	50.443	5.00	2.4516E+01	368	17.519	50.443	5.00	7.5492E+00
369	17.725	50.483	5.00	3.0988E+01	369	17.725	50.483	5.00	2.1141E+01	369	17.725	50.483	5.00	6.2444E+00
370	17.960	50.321	5.00	2.9303E+01	370	17.960	50.321	5.00	1.9928E+01	370	17.960	50.321	5.00	5.7690E+00

Table E-4.7.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Available

Heavy Aimpoint (10.780, 37.050)					Moderate Aimpoint (10.780, 37.050)					Light Aimpoint (10.780, 37.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	5.5724E-02	38	10.930	37.318	2.00	3.0818E+00	38	10.930	37.318	2.00	1.8665E+03
40	10.797	37.297	5.00	6.2981E+04	40	10.797	37.297	5.00	2.3805E+04	40	10.797	37.297	5.00	2.9594E+03
43	10.744	37.401	1.00	2.9600E+04	43	10.744	37.401	1.00	1.8502E+04	43	10.744	37.401	1.00	5.0802E+04
44	10.463	37.339	2.00	8.8581E-02	44	10.463	37.339	2.00	1.0784E+03	45	10.904	37.401	1.00	3.4782E+03
45	10.904	37.401	1.00	1.0400E-01	45	10.904	37.401	1.00	5.7516E+00	46	10.857	37.427	1.00	1.0013E+00
46	10.857	37.427	1.00	3.9544E+02	46	10.857	37.427	1.00	5.7978E+03	71	10.792	37.756	1.00	1.8414E+03
71	10.792	37.756	1.00	3.6079E+01	47	10.948	37.639	2.00	2.8350E+02	72	10.794	37.683	1.00	3.5649E+02
72	10.794	37.683	1.00	2.2776E+02	71	10.792	37.756	1.00	5.2850E+02	73	10.841	37.206	1.00	9.8262E+01
73	10.841	37.206	1.00	8.5739E+03	72	10.794	37.683	1.00	3.3225E+03	130	10.865	37.347	3.00	2.9510E+00
130	10.865	37.347	3.00	1.2440E+02	73	10.841	37.206	1.00	3.2037E+04	131	10.823	37.519	2.00	3.0928E+00
131	10.823	37.519	2.00	2.4218E+02	130	10.865	37.347	3.00	1.9357E+03	141	10.896	37.670	2.00	4.0380E+01
140	10.945	37.527	2.00	1.2129E+01	131	10.823	37.519	2.00	3.6558E+03	142	10.870	37.693	2.00	3.0783E+02
141	10.896	37.670	2.00	9.6287E+00	140	10.945	37.527	2.00	3.0026E+02	266	10.804	37.172	5.00	1.7286E+04
142	10.870	37.693	2.00	1.2550E+00	265	11.023	37.399	3.00	6.2946E-01	267	10.904	37.540	4.00	5.4749E+02
265	11.023	37.399	3.00	1.2973E-05	266	10.804	37.172	5.00	5.8771E+03	268	10.713	37.514	5.00	5.0378E+04
266	10.804	37.172	5.00	1.1890E+04	268	10.713	37.514	5.00	1.7637E+04	269	10.804	37.388	2.00	1.4645E+03
268	10.713	37.514	5.00	2.4703E+04	269	10.804	37.388	2.00	5.3416E+04	270	10.922	37.125	2.00	4.5195E-01
269	10.804	37.388	2.00	1.6713E+03	270	10.922	37.125	2.00	1.9789E+02	273	10.911	37.396	4.00	2.1149E+03
270	10.922	37.125	2.00	1.2288E+01	273	10.911	37.396	4.00	3.4876E+00	274	10.911	37.542	4.00	5.3284E+02
273	10.911	37.396	4.00	6.3063E-02	276	10.945	37.696	4.00	4.7133E-01	277	10.726	37.727	1.00	1.2621E+03
274	10.911	37.542	4.00	2.5730E+00	277	10.726	37.727	1.00	1.0403E+04	278	10.760	37.219	1.00	2.5180E+04
277	10.726	37.727	1.00	4.2312E+00	278	10.760	37.219	1.00	3.6796E+04	279	10.984	37.216	1.00	1.1576E+02
278	10.760	37.219	1.00	5.9787E+04	281	10.432	37.409	2.00	3.0887E+03	282	10.763	37.514	2.00	6.1250E+02
281	10.432	37.409	2.00	2.5372E-01	282	10.763	37.514	2.00	7.5189E+04	284	10.744	37.636	4.00	1.5900E+03
282	10.763	37.514	2.00	1.0620E+02	284	10.744	37.636	4.00	2.7526E+04	319	10.888	37.255	8.00	2.0667E+00
284	10.744	37.636	4.00	2.6740E+01	319	10.888	37.255	8.00	1.0435E+03	322	10.479	37.545	4.00	7.6281E+00
319	10.888	37.255	8.00	6.5683E+01	320	10.938	37.620	4.00	7.2402E+02	324	10.531	37.427	3.00	5.0934E+02
321	11.039	37.195	1.00	3.7247E+01	321	11.039	37.195	1.00	9.3083E+01					
322	10.479	37.545	4.00	3.2196E+03	322	10.479	37.545	4.00	2.1270E+03					
323	10.463	37.224	3.00	4.9293E-01	323	10.463	37.224	3.00	1.6152E+03					
324	10.531	37.427	3.00	1.3706E+04	324	10.531	37.427	3.00	4.8853E+03					
325	10.510	37.141	14.00	7.4064E-02	325	10.510	37.141	14.00	9.0165E+02					

Table E-4.8.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (0.070, 46.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	11.844	47.063	4.00	1.7028E+02
4	11.522	47.053	4.00	1.5521E+02
5	11.662	47.449	4.00	1.8060E+02
6	11.753	47.449	4.00	1.8487E+02
7	11.842	47.452	4.00	1.8917E+02
8	11.915	47.462	4.00	1.9307E+02
9	11.139	47.431	4.00	1.4820E+02
10	11.045	47.442	4.00	1.4040E+02
11	11.250	47.445	4.00	1.5877E+02
12	11.341	47.435	4.00	1.6471E+02
15	11.948	44.446	3.00	5.6558E+01
16	11.847	44.587	2.00	5.8902E+01
17	11.466	46.869	2.00	1.4410E+02
18	11.521	46.841	2.00	1.4527E+02
19	9.531	49.106	1.00	4.4571E+01
20	9.473	49.104	2.00	3.7614E+01
21	16.703	48.480	1.00	1.0390E+02
22	16.651	48.389	2.00	1.1100E+02
23	8.542	46.954	2.00	1.2403E+00
24	8.524	46.961	2.00	1.1955E+00
25	14.154	43.337	2.00	8.0732E+01
26	8.467	46.959	2.00	1.0283E+00
27	14.180	43.249	2.00	7.7888E+01
28	8.488	46.960	2.00	1.0903E+00
29	14.268	43.345	2.00	9.9615E+01
30	14.801	48.279	2.00	1.1131E+02
31	8.662	48.870	1.00	3.6608E+00
32	11.792	44.548	2.00	5.5657E+01
33	11.948	44.446	1.00	5.6558E+01
34	11.896	44.456	2.00	5.5422E+01
35	11.755	44.396	2.00	4.9044E+01
36	11.773	44.474	1.00	5.2356E+01
37	11.849	44.493	2.00	5.5401E+01
39	11.857	44.366	2.00	5.0951E+01
41	11.940	44.365	2.00	5.3235E+01
42	11.953	44.514	2.00	5.9363E+01
48	13.452	48.264	1.00	1.9213E+02
49	13.504	48.157	2.00	1.8968E+02
50	11.790	47.141	2.00	1.7161E+02
51	10.624	44.475	2.00	1.0033E+01
52	10.631	44.733	2.00	1.4841E+01
53	11.247	46.908	2.00	1.2958E+02
54	10.749	44.438	2.00	1.4613E+01
66	11.938	44.438	2.00	5.5961E+01
69	8.447	52.999	2.00	3.9075E+02
70	13.490	48.532	18.00	1.7957E+02
74	16.726	50.298	3.00	1.0259E+01
75	16.716	50.178	3.00	1.5288E+01
76	9.734	50.577	4.00	1.6768E+02
77	9.823	50.621	4.00	1.7598E+02
78	9.896	50.603	4.00	1.7166E+02
79	9.967	50.598	4.00	1.7054E+02
80	7.801	50.708	4.00	2.6298E+03
81	7.863	50.764	4.00	2.8721E+03
82	7.987	50.728	4.00	2.2876E+03
83	8.066	50.692	4.00	1.9033E+03
84	8.788	50.504	4.00	2.6548E+02
85	8.849	50.506	4.00	2.3094E+02
86	8.948	50.500	4.00	2.1238E+02
87	8.991	50.486	4.00	1.9995E+02
88	9.099	50.438	3.00	1.6633E+02
89	7.766	50.608	3.00	2.0886E+03
90	17.840	50.499	4.00	8.2118E+00
91	17.876	50.348	4.00	1.1981E+01
92	17.736	50.374	4.00	1.1180E+01
93	17.610	50.434	4.00	9.2950E+00
94	16.744	50.496	4.00	2.3997E+00
95	17.131	50.470	4.00	6.0272E+00
96	16.985	50.491	4.00	4.4826E+00
97	16.865	50.491	4.00	3.6196E+00
98	12.188	47.396	4.00	2.0232E+02
99	12.240	47.476	4.00	2.0875E+02
100	12.353	47.466	4.00	2.1339E+02
101	12.416	47.419	4.00	2.1382E+02
102	12.489	50.495	3.00	2.1744E+02
103	13.558	50.594	3.00	5.4800E+01

Moderate
Aimpoint (0.070, 46.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	11.844	47.063	4.00	9.8765E+01
4	11.522	47.053	4.00	8.7755E+01
5	11.662	47.449	4.00	1.0422E+02
6	11.753	47.449	4.00	1.0739E+02
7	11.842	47.452	4.00	1.1056E+02
8	11.915	47.462	4.00	1.1338E+02
9	11.139	47.431	4.00	8.2822E+01
10	11.045	47.442	4.00	7.8402E+01
11	11.250	47.445	4.00	8.8811E+01
12	11.341	47.435	4.00	9.2493E+01
15	11.948	44.446	3.00	3.1386E+01
16	11.847	44.587	2.00	3.2699E+01
17	11.466	46.869	2.00	8.0663E+01
18	11.521	46.841	2.00	8.1684E+01
19	9.531	49.106	1.00	2.3896E+01
20	9.473	49.104	2.00	1.9953E+01
21	16.703	48.480	1.00	6.2380E+01
22	16.651	48.389	2.00	6.6763E+01
23	8.542	46.954	2.00	4.0674E-01
24	8.524	46.961	2.00	3.9206E-01
25	14.154	43.337	2.00	4.5711E+01
26	8.467	46.959	2.00	3.3724E-01
27	14.180	43.249	2.00	4.3866E+01
28	8.488	46.960	2.00	3.5756E-01
29	14.268	43.345	2.00	5.6789E+01
30	14.801	48.279	2.00	6.6555E+01
31	8.662	48.870	1.00	1.1993E+00
32	11.792	44.548	2.00	3.0875E+01
33	11.948	44.446	1.00	3.1386E+01
34	11.896	44.456	2.00	3.0747E+01
35	11.755	44.396	2.00	2.7164E+01
36	11.773	44.474	1.00	2.9022E+01
37	11.849	44.493	2.00	3.0734E+01
39	11.857	44.366	2.00	2.8237E+01
41	11.940	44.365	2.00	2.9521E+01
42	11.953	44.514	2.00	3.2962E+01
48	13.452	48.264	1.00	1.1789E+02
49	13.504	48.157	2.00	1.1619E+02
50	11.790	47.141	2.00	9.9317E+01
51	10.624	44.475	2.00	5.1696E+00
52	10.631	44.733	2.00	7.8282E+00
53	11.247	46.908	2.00	7.2357E+01
54	10.749	44.438	2.00	7.7618E+00
66	11.938	44.438	2.00	3.1051E+01
69	8.447	52.999	2.00	2.4597E+02
70	13.490	48.532	18.00	1.1034E+02
74	16.726	50.298	3.00	6.0609E+00
75	16.716	50.178	3.00	9.0471E+00
76	9.734	50.577	4.00	8.1721E+01
77	9.823	50.621	4.00	8.6584E+01
78	9.896	50.603	4.00	8.5733E+01
79	9.967	50.598	4.00	8.6254E+01
80	7.801	50.708	4.00	1.1770E+03
81	7.863	50.764	4.00	1.3173E+03
82	7.987	50.728	4.00	9.9220E+02
83	8.066	50.692	4.00	7.9528E+02
84	8.788	50.504	4.00	1.0163E+02
85	8.849	50.506	4.00	8.8447E+01
86	8.948	50.500	4.00	8.3374E+01
87	8.991	50.486	4.00	7.9389E+01
88	9.099	50.438	3.00	6.8258E+01
89	7.766	50.608	3.00	8.8099E+02
90	17.840	50.499	4.00	4.7798E+00
91	17.876	50.348	4.00	6.9733E+00
92	17.736	50.374	4.00	6.4962E+00
93	17.610	50.434	4.00	5.3939E+00
94	16.744	50.496	4.00	1.4136E+00
95	17.131	50.470	4.00	3.4827E+00
96	16.985	50.491	4.00	2.6099E+00
97	16.865	50.491	4.00	2.1206E+00
98	12.188	47.396	4.00	1.2055E+02
99	12.240	47.476	4.00	1.2489E+02
100	12.353	47.466	4.00	1.2835E+02
101	12.416	47.419	4.00	1.2888E+02
102	12.489	50.495	3.00	1.3518E+02
103	13.558	50.594	3.00	3.4573E+01

Light
Aimpoint (5.980, 33.700)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	9.2428E+00
2	15.935	50.561	4.00	1.0089E+01
3	11.844	47.063	4.00	5.2574E+02
4	11.522	47.053	4.00	7.6392E+02
5	11.662	47.449	4.00	5.9078E+02
6	11.753	47.449	4.00	6.0854E+02
7	11.842	47.452	4.00	5.8684E+02
8	11.915	47.462	4.00	4.9457E+02
9	11.139	47.431	4.00	1.6992E+02
10	11.045	47.442	4.00	7.2313E+01
11	11.250	47.445	4.00	2.8976E+02
12	11.341	47.435	4.00	4.0221E+02
13	15.577	50.550	4.00	7.5547E+00
14	15.688	50.555	4.00	8.2510E+00
15	11.948	44.446	3.00	4.8527E+00
16	11.847	44.587	2.00	3.3670E+01
17	11.466	46.869	2.00	6.8797E+02
18	11.521	46.841	2.00	7.7535E+02
21	16.703	48.480	1.00	2.1314E+00
22	16.651	48.389	2.00	1.6781E+00
30	14.801	48.279	2.00	2.0823E+01
32	11.792	44.548	2.00	3.5552E+01
33	11.948	44.446	1.00	4.8527E+00
34	11.896	44.456	2.00	9.5233E+00
35	11.755	44.396	2.00	1.3319E+01
36	11.773	44.474	1.00	2.6353E+01
37	11.849	44.493	2.00	1.9376E+01
38	10.930	37.318	2.00	1.3714E+03
40	10.797	37.297	5.00	1.3955E+03
42	11.953	44.514	2.00	1.2535E+01
43	10.744	37.401	1.00	1.5194E+03
44	10.463	37.339	2.00	1.3323E+03
45	10.904	37.401	1.00	1.4846E+03
46	10.857	37.427	1.00	1.5361E+03
47	10.948	37.639	2.00	1.3862E+03
48	13.452	48.264	1.00	6.2206E+01
49	13.504	48.157	2.00	5.0541E+01
50	11.790	47.141	2.00	5.7630E+02
51	10.624	44.475	2.00	4.6665E+02
52	10.631	44.733	2.00	3.8727E+02
53	11.247	46.908	2.00	3.3872E+02
54	10.749	44.438	2.00	3.9016E+02
55	27.745	6.606	2.00	2.0031E+01
56	27.662	5.188	2.00	1.0788E+01
59	6.777	41.230	3.00	6.9898E+02
60	6.802	41.162	6.00	6.1666E+02
61	6.769	41.109	5.00	6.2434E+02
62	6.698	41.271	6.00	7.8543E+02
63	6.726	41.115	3.00	7.2729E+02
64	6.663	41.208	5.00	8.2619E+02
65	6.733	41.289	3.00	7.7220E+02
66	11.938	44.438	2.00	4.3327E+00
67	6.701	41.166	3.00	8.0187E+02
68	6.713	41.070	4.00	6.9816E+02
70	13.490	48.532	18.00	8.6585E+01
71	10.792	37.756	1.00	1.0883E+03
72	10.794	37.683	1.00	1.2246E+03
73	10.841	37.206	1.00	1.2801E+03
74	16.726	50.298	3.00	4.8243E+01
75	16.716	50.178	3.00	5.7461E+01
90	17.840	50.499	4.00	6.5151E+01
91	17.876	50.348	4.00	7.1882E+01
92	17.736	50.374	4.00	6.8639E+01
93	17.610	50.434	4.00	6.3551E+01
94	16.744	50.496	4.00	3.1310E+01
95	17.131	50.470	4.00	4.6154E+01
96	16.985	50.491	4.00	3.9422E+01
97	16.865	50.491	4.00	3.5567E+01
98	12.188	47.396	4.00	1.5667E+02
99	12.240	47.476	4.00	9.9523E+01
100	12.353	47.466	4.00	7.3693E+01
101	12.416	47.419	4.00	5.6189E+01
102	12.489	50.495	3.00	2.9809E+00
103	13.558	50.594	3.00	3.5391E+00
104	12.834	50.654	4.00	3.1656E+00
105	13.645	50.853	4.00	2.9312E+00

Table E-4.8.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (0.070, 46.090)					Moderate Aimpoint (0.070, 46.090)					Light Aimpoint (5.980, 33.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
104	12.834	50.654	4.00	1.5736E+02	104	12.834	50.654	4.00	9.7997E+01	106	12.671	50.683	4.00	2.6639E+00
105	13.645	50.853	4.00	2.9278E+01	105	13.645	50.853	4.00	1.8754E+01	107	14.066	50.819	4.00	3.3703E+00
106	12.671	50.683	4.00	1.7798E+02	106	12.671	50.683	4.00	1.1075E+02	108	12.738	50.667	4.00	2.9702E+00
107	14.066	50.819	4.00	1.6805E+01	107	14.066	50.819	4.00	1.0914E+01	109	12.599	50.677	4.00	2.4708E+00
108	12.738	50.667	4.00	1.6987E+02	108	12.738	50.667	4.00	1.0573E+02	110	13.770	50.859	4.00	3.0434E+00
109	12.599	50.677	4.00	1.8829E+02	109	12.599	50.677	4.00	1.1713E+02	111	13.927	50.833	4.00	3.2462E+00
110	13.770	50.859	4.00	2.0057E+01	110	13.770	50.859	4.00	1.3025E+01	122	16.484	52.997	5.00	5.7782E-02
111	13.927	50.833	4.00	1.8384E+01	111	13.927	50.833	4.00	1.1938E+01	123	16.340	53.013	5.00	1.8095E-02
112	11.555	50.608	4.00	2.2443E+02	112	11.555	50.608	4.00	1.3587E+02	124	11.803	44.430	6.00	1.2306E+01
113	11.396	50.608	4.00	2.1485E+02	113	11.396	50.608	4.00	1.2892E+02	125	11.841	44.433	4.00	9.8077E+00
114	11.475	50.622	4.00	2.1920E+02	114	11.475	50.622	4.00	1.3215E+02	127	14.897	48.230	3.00	1.5225E+01
115	11.688	50.601	4.00	2.3278E+02	115	11.688	50.601	4.00	1.4188E+02	130	10.865	37.347	3.00	1.4359E+03
116	10.166	49.480	5.00	1.2658E+02	116	10.166	49.480	5.00	7.0451E+01	131	10.823	37.519	2.00	1.5473E+03
117	10.234	49.391	3.00	1.3397E+02	117	10.234	49.391	3.00	7.4617E+01	132	6.705	41.227	4.00	7.8042E+02
118	8.228	53.122	5.00	1.7970E+02	118	8.228	53.122	5.00	1.0533E+02	133	6.731	41.230	5.00	7.5405E+02
119	8.358	53.143	5.00	2.0973E+02	119	8.358	53.143	5.00	1.2559E+02	134	6.730	41.157	4.00	7.5780E+02
120	12.896	53.002	5.00	3.1624E+01	120	12.896	53.002	5.00	1.9897E+01	135	10.812	37.913	2.00	8.1999E+02
121	13.023	52.992	5.00	2.1271E+01	121	13.023	52.992	5.00	1.3517E+01	136	11.504	46.883	3.00	7.4960E+02
124	11.803	44.430	6.00	5.1689E+01	124	11.803	44.430	6.00	2.8649E+01	137	11.421	46.891	3.00	6.1661E+02
125	11.841	44.433	4.00	5.2933E+01	125	11.841	44.433	4.00	2.9349E+01	138	16.609	48.655	3.00	7.0339E+00
126	8.731	48.878	3.00	3.9145E+00	126	8.731	48.878	3.00	1.2824E+00	140	10.945	37.527	2.00	1.5880E+03
127	14.897	48.230	3.00	1.1540E+02	127	14.897	48.230	3.00	6.9047E+01	141	10.896	37.670	2.00	1.3037E+03
128	14.206	43.346	8.00	8.9721E+01	128	14.206	43.346	8.00	5.0994E+01	142	10.870	37.693	2.00	1.2481E+03
129	8.527	47.021	8.00	1.2659E+00	129	8.527	47.021	8.00	4.1517E-01	143	10.531	44.636	2.00	4.0248E+02
136	11.504	46.883	3.00	1.4646E+02	136	11.504	46.883	3.00	8.2311E+01	144	11.197	46.981	8.00	2.6261E+02
137	11.421	46.891	3.00	1.4217E+02	137	11.421	46.891	3.00	7.9492E+01	145	11.255	47.090	8.00	3.6012E+02
138	16.609	48.655	3.00	9.5569E+01	138	16.609	48.655	3.00	5.7442E+01	146	11.275	46.996	8.00	3.8768E+02
139	9.529	49.003	3.00	4.1770E+01	139	9.529	49.003	3.00	2.2290E+01	147	10.670	44.618	8.00	4.1868E+02
143	10.531	44.636	2.00	8.4843E+00	143	10.531	44.636	2.00	4.2597E+00	149	10.678	44.506	3.00	4.5030E+02
144	11.197	46.981	8.00	1.2934E+02	144	11.197	46.981	8.00	7.2210E+01	150	10.733	44.618	8.00	4.1891E+02
145	11.255	47.090	8.00	1.3971E+02	145	11.255	47.090	8.00	7.8069E+01	151	13.525	48.244	2.00	5.7918E+01
146	11.275	46.996	8.00	1.3636E+02	146	11.275	46.996	8.00	7.6184E+01	152	12.856	50.355	6.00	5.7102E+00
147	10.670	44.618	8.00	1.4496E+01	147	10.670	44.618	8.00	7.6582E+00	153	13.540	48.367	4.00	6.9154E+01
149	10.678	44.506	3.00	1.2851E+01	149	10.678	44.506	3.00	6.7534E+00	154	16.679	48.559	4.00	2.7081E+00
150	10.733	44.618	8.00	1.7288E+01	150	10.733	44.618	8.00	9.2341E+00	155	27.596	6.194	4.00	1.5511E+01
151	13.525	48.244	2.00	1.8517E+02	151	13.525	48.244	2.00	1.1346E+02	157	11.070	37.707	2.00	1.3269E+03
152	12.856	50.355	6.00	1.7520E+02	152	12.856	50.355	6.00	1.0908E+02	159	16.575	48.486	2.00	2.5479E+00
153	13.540	48.367	4.00	1.7972E+02	153	13.540	48.367	4.00	1.1019E+02	161	11.135	47.004	2.00	1.6512E+02
154	16.679	48.559	4.00	9.9718E+01	154	16.679	48.559	4.00	5.9872E+01	164	14.319	49.968	3.00	9.5695E+00
156	9.599	49.026	4.00	5.0832E+01	156	9.599	49.026	4.00	2.7429E+01	166	10.631	44.556	8.00	4.3687E+02
158	10.148	49.313	4.00	1.2272E+02	158	10.148	49.313	4.00	6.8223E+01	167	11.875	44.589	3.00	2.9935E+01
159	16.575	48.486	2.00	1.0692E+02	159	16.575	48.486	2.00	6.4382E+01	174	14.649	49.922	4.00	1.8479E+01
160	9.458	48.992	2.00	3.2897E+01	160	9.458	48.992	2.00	1.7260E+01	175	14.291	50.162	4.00	5.9460E+00
161	11.135	47.004	2.00	1.2549E+02	161	11.135	47.004	2.00	7.0028E+01	176	14.532	50.041	4.00	9.2729E+00
162	7.334	49.960	3.00	3.6704E+02	162	7.334	49.960	3.00	1.3503E+02	177	14.403	50.092	4.00	6.8422E+00
163	6.739	50.143	3.00	1.7284E+03	163	6.739	50.143	3.00	7.3078E+02	180	10.677	38.512	4.00	9.4583E+01
164	14.319	49.968	3.00	1.9165E+01	164	14.319	49.968	3.00	1.2446E+01	181	11.428	38.418	4.00	3.3625E+02
165	7.423	49.917	4.00	2.8138E+02	165	7.423	49.917	4.00	1.0290E+02	182	10.160	38.142	4.00	2.6687E+03
166	10.631	44.556	8.00	1.1675E+01	166	10.631	44.556	8.00	6.0789E+00	185	12.438	50.621	2.00	1.6878E+00
167	11.875	44.589	3.00	5.9881E+01	167	11.875	44.589	3.00	3.3250E+01	186	16.583	52.765	3.00	2.4401E-01
168	7.051	50.341	4.00	2.1565E+03	168	7.051	50.341	4.00	9.2264E+02	187	16.604	52.637	3.00	4.3557E-01
169	7.285	50.252	4.00	1.3053E+03	169	7.285	50.252	4.00	5.4119E+02	190	10.571	44.446	8.00	4.7298E+02
170	6.546	50.018	4.00	1.4035E+03	170	6.546	50.018	4.00	5.8206E+02	253	16.496	48.470	4.00	2.6818E+00
171	6.592	50.130	4.00	1.9417E+03	171	6.592	50.130	4.00	8.2749E+02	254	16.773	48.436	4.00	1.6598E+00
172	6.805	50.267	4.00	2.2591E+03	172	6.805	50.267	4.00	9.7079E+02	255	11.809	47.158	7.00	5.6522E+02
173	6.648	50.173	4.00	2.0675E+03	173	6.648	50.173	4.00	8.8466E+02	263	11.107	37.193	2.00	1.1270E+03
174	14.649	49.922	4.00	1.8639E+01	174	14.649	49.922	4.00	1.1873E+01	264	11.055	37.800	6.00	1.1601E+03
175	14.291	50.162	4.00	1.8228E+01	175	14.291	50.162	4.00	1.1837E+01	265	11.023	37.399	3.00	1.4296E+03
176	14.532	50.041	4.00	1.5635E+01	176	14.532	50.041	4.00	1.0153E+01	266	10.804	37.172	5.00	1.2336E+03
177	14.403	50.092	4.00	1.7136E+01	177	14.403	50.092	4.00	1.1128E+01	267	10.904	37.540	4.00	1.5457E+03
178	7.365	50.305	4.00	1.4250E+03	178	7.365	50.305	4.00	5.9429E+02	268	10.713	37.514	5.00	1.4956E+03
179	7.128	50.344	4.00	2.0254E+03	179	7.128	50.344	4.00	8.6324E+02	269	10.804	37.388	2.00	1.5110E+03
185	12.438	50.621	2.00	2.1449E+02	185	12.438	50.621	2.00	1.3334E+02	270	10.922	37.125	2.00	1.1439E+03
188	12.807	52.968	3.00	4.0155E+01	188	12.807	52.968	3.00	2.5162E+01	271	10.540	44.432	3.00	4.7287E+02
189	8.588	53.062	3.00	3.9165E+02	189	8.588	53.062	3.00	2.4901E+02	272	10.544	44.527	3.00	4.4881E+02
190	10.571	44.446	8.00	7.3251E+00	190	10.571	44.446	8.00	3.6481E+00	273	10.911	37.396	4.00	1.4754E+03
217	14.343	43.463	4.00	1.1987E+02	217	14.343	43.463	4.00	6.8870E+01	274	10.911	37.542	4.00	1.5452E+03
218	14.126	43.386	4.00	8.0219E+01	218	14.126	43.386	4.00	4.5511E+01	275	11.070	37.587	4.00	1.5352E+03
219	14.026	43.496	4.00	7.3901E+01	219	14.026	43.496	4.00	4.2051E+01	276	10.945	37.696	4.00	1.2826E+03
220	14.126	43.325	4.00	7.5324E+01	220	14.126	43.325	4.00	4.2519E+01	277	10.726	37.727	1.00	1.1029E+03
221	8.456	47.003	4.00	1.0399E+00	221	8.456	47.003	4.00	3.4103E-01	278	10.760	37.219	1.00	1.2870E+03
222	8.469	47.067	4.00	1.1428E+00	222	8.469	47.067	4.00	3.7478E-01	279	10.984	37.216	1.00	1.2206E+03
223	8.521	47.070	4.00	1.2995E+00	223	8.521	47.070	4.00	4.2618E-01	280	11.117	37.373	2.00	1.3521E+03
224	8.494	47.075	4.00	1.2250E+00	224	8.494	47.075	4.00	4.0175E-01	281	10.432	37.409	2.00	1.4052E+03
253	16.496	48.470	4.00	1.0995E+02	253	16.496	48.470	4.00	6.6333E+01	282	10.763	37.514	2.00	1.5282E+03
254	16.773	48.436	4.00	1.0462E+02	254	16.773	48.436	4.00	6.2716E+01	283	6.795	41.101	4.00	5.5710E+02

Table E-4.8.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (0.070, 46.090)					Moderate Aimpoint (0.070, 46.090)					Light Aimpoint (5.980, 33.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
255	11.809	47.158	7.00	1.7330E+02	255	11.809	47.158	7.00	1.0046E+02	284	10.744	37.636	4.00	1.2852E+03
256	8.601	46.901	2.00	1.3541E+00	256	8.601	46.901	2.00	4.4406E-01	285	14.136	50.697	2.00	3.6310E+00
257	8.424	46.917	2.00	8.6280E-01	257	8.424	46.917	2.00	2.8295E-01	290	16.604	50.222	2.00	5.0855E+01
258	8.403	46.914	2.00	7.9908E-01	258	8.403	46.914	2.00	2.6206E-01	291	11.500	47.434	2.00	5.3735E+02
259	8.572	46.898	3.00	1.2686E+00	259	8.572	46.898	3.00	4.1605E-01	304	14.859	48.327	4.00	2.2646E+01
260	14.029	43.173	2.00	5.8465E+01	260	14.029	43.173	2.00	3.2494E+01	305	14.743	48.341	4.00	2.6529E+01
261	14.101	43.170	2.00	6.0915E+01	261	14.101	43.170	2.00	3.3882E+01	306	14.964	48.327	4.00	2.0101E+01
262	14.059	43.268	2.00	6.2449E+01	262	14.059	43.268	2.00	3.4881E+01	309	12.555	50.431	4.00	4.2167E+00
271	10.540	44.432	3.00	5.7990E+00	271	10.540	44.432	3.00	2.7901E+00	310	16.544	50.298	4.00	4.2354E+01
272	10.544	44.527	3.00	7.3690E+00	272	10.544	44.527	3.00	3.6547E+00	319	10.888	37.255	8.00	1.3152E+03
285	14.136	50.697	2.00	1.6731E+01	285	14.136	50.697	2.00	1.0865E+01	320	10.938	37.620	4.00	1.4156E+03
286	7.486	50.366	2.00	1.5078E+03	286	7.486	50.366	2.00	6.3040E+02	321	11.039	37.195	1.00	1.1662E+03
287	7.633	50.526	2.00	1.9695E+03	287	7.633	50.526	2.00	8.3174E+02	322	10.479	37.545	4.00	1.5104E+03
290	16.604	50.222	2.00	1.2837E+01	290	16.604	50.222	2.00	7.6241E+00	323	10.463	37.224	3.00	1.2165E+03
291	11.500	47.434	2.00	1.7223E+02	291	11.500	47.434	2.00	9.8094E+01	324	10.531	37.427	3.00	1.4477E+03
293	8.543	47.116	5.00	1.4135E+00	293	8.543	47.116	5.00	4.6355E-01	325	10.510	37.141	14.00	1.1491E+03
294	8.467	47.115	5.00	1.1862E+00	294	8.467	47.115	5.00	3.8903E-01	344	12.300	47.428	5.00	7.7384E+01
295	8.492	47.117	5.00	1.2629E+00	295	8.492	47.117	5.00	4.1418E-01	345	12.133	47.423	5.00	2.2366E+02
296	8.516	47.115	5.00	1.3323E+00	296	8.516	47.115	5.00	4.3691E-01	346	12.468	47.416	5.00	4.8630E+01
297	14.094	43.553	5.00	8.8376E+01	297	14.094	43.553	5.00	5.0629E+01	359	12.536	50.676	5.00	1.9770E+00
298	14.136	43.545	5.00	9.3959E+01	298	14.136	43.545	5.00	5.3874E+01	360	12.789	50.679	5.00	2.9082E+00
299	14.204	43.552	5.00	1.0459E+02	299	14.204	43.552	5.00	6.0101E+01	361	12.893	50.650	5.00	3.1806E+00
300	14.257	43.557	5.00	1.1290E+02	300	14.257	43.557	5.00	6.4970E+01	362	13.595	50.843	5.00	2.9135E+00
301	8.813	49.005	4.00	4.2566E+00	301	8.813	49.005	4.00	1.3905E+00	363	13.856	50.852	5.00	3.1375E+00
302	8.698	48.995	4.00	3.8385E+00	302	8.698	48.995	4.00	1.2544E+00	364	14.132	50.824	5.00	3.3861E+00
303	8.586	48.990	4.00	3.4346E+00	303	8.586	48.990	4.00	1.1232E+00	365	16.923	50.513	5.00	3.5427E+01
304	14.859	48.327	4.00	1.0967E+02	304	14.859	48.327	4.00	6.5661E+01	366	17.078	50.479	5.00	4.3565E+01
305	14.743	48.341	4.00	1.0721E+02	305	14.743	48.341	4.00	6.4109E+01	367	16.678	50.506	5.00	2.8381E+01
306	14.964	48.327	4.00	1.1130E+02	306	14.964	48.327	4.00	6.6722E+01	368	17.519	50.443	5.00	6.1196E+01
307	6.899	50.301	4.00	2.2498E+03	307	6.899	50.301	4.00	9.6590E+02	369	17.725	50.483	5.00	6.3626E+01
308	9.155	50.350	4.00	1.2499E+02	308	9.155	50.350	4.00	5.2699E+01	370	17.960	50.321	5.00	7.4039E+01
309	12.555	50.431	4.00	2.1320E+02	309	12.555	50.431	4.00	1.3257E+02					
310	16.544	50.298	4.00	9.0349E+00	310	16.544	50.298	4.00	5.3732E+00					
344	12.300	47.428	5.00	2.0904E+02	344	12.300	47.428	5.00	1.2533E+02					
345	12.133	47.423	5.00	2.0117E+02	345	12.133	47.423	5.00	1.1957E+02					
346	12.468	47.416	5.00	2.1600E+02	346	12.468	47.416	5.00	1.3050E+02					
347	7.753	50.700	5.00	2.6957E+03	347	7.753	50.700	5.00	1.2129E+03					
348	7.928	50.753	5.00	2.6263E+03	348	7.928	50.753	5.00	1.1797E+03					
349	8.115	50.670	5.00	1.7364E+03	349	8.115	50.670	5.00	7.2321E+02					
350	8.732	50.500	5.00	3.1167E+02	350	8.732	50.500	5.00	1.2012E+02					
351	8.904	50.514	5.00	2.2562E+02	351	8.904	50.514	5.00	8.7635E+01					
352	9.050	50.473	5.00	1.8662E+02	352	9.050	50.473	5.00	7.5368E+01					
353	9.692	50.529	5.00	1.5728E+02	353	9.692	50.529	5.00	7.6591E+01					
354	9.773	50.620	5.00	1.7649E+02	354	9.773	50.620	5.00	8.6111E+01					
355	11.345	50.611	5.00	2.1173E+02	355	11.345	50.611	5.00	1.2667E+02					
356	10.024	50.567	5.00	1.6498E+02	356	10.024	50.567	5.00	8.4662E+01					
357	11.624	50.617	5.00	2.2837E+02	357	11.624	50.617	5.00	1.3877E+02					
358	11.743	50.608	5.00	2.3597E+02	358	11.743	50.608	5.00	1.4422E+02					
359	12.536	50.676	5.00	1.9694E+02	359	12.536	50.676	5.00	1.2248E+02					
360	12.789	50.679	5.00	1.6193E+02	360	12.789	50.679	5.00	1.0082E+02					
361	12.893	50.650	5.00	1.4930E+02	361	12.893	50.650	5.00	9.3016E+01					
362	13.595	50.843	5.00	3.7093E+01	362	13.595	50.843	5.00	2.3589E+01					
363	13.856	50.852	5.00	1.9097E+01	363	13.856	50.852	5.00	1.2401E+01					
364	14.132	50.824	5.00	1.5972E+01	364	14.132	50.824	5.00	1.0372E+01					
365	16.923	50.513	5.00	3.2674E+00	365	16.923	50.513	5.00	1.9081E+00					
366	17.078	50.479	5.00	5.4453E+00	366	17.078	50.479	5.00	3.1535E+00					
367	16.678	50.506	5.00	1.3670E+00	367	16.678	50.506	5.00	8.0736E-01					
368	17.519	50.443	5.00	8.7488E+00	368	17.519	50.443	5.00	5.0722E+00					
369	17.725	50.483	5.00	8.3262E+00	369	17.725	50.483	5.00	4.8389E+00					
370	17.960	50.321	5.00	1.2644E+01	370	17.960	50.321	5.00	7.3673E+00					

Table E-4.8.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Available

Heavy
Aimpoint (8.670, 46.840)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
23	8.542	46.954	2.00	2.2655E+00
24	8.524	46.961	2.00	9.4821E-03
28	8.488	46.960	2.00	5.9211E-03
129	8.527	47.021	8.00	6.8666E+00
222	8.469	47.067	4.00	7.4897E-03
223	8.521	47.070	4.00	5.4773E+00
224	8.494	47.075	4.00	1.0379E-02
293	8.543	47.116	5.00	4.0337E+03
294	8.467	47.115	5.00	3.8357E-05
295	8.492	47.117	5.00	1.0948E-02
296	8.516	47.115	5.00	1.2473E-03

Moderate
Aimpoint (8.670, 46.840)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
129	8.527	47.021	8.00	8.6805E+00
223	8.521	47.070	4.00	4.0320E+01
224	8.494	47.075	4.00	3.7642E+01
293	8.543	47.116	5.00	2.8098E+00
294	8.467	47.115	5.00	2.4572E-01
295	8.492	47.117	5.00	7.0134E+01
296	8.516	47.115	5.00	5.6308E+01

Light
Aimpoint (11.220, 47.010)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
145	11.255	47.090	8.00	5.4601E+01
146	11.275	46.996	8.00	1.2034E+04

Table E-4.9.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (3.820, 39.850)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	3.3758E+01
2	15.935	50.561	4.00	3.0502E+01
3	11.844	47.063	4.00	3.6755E+02
4	11.522	47.053	4.00	3.5540E+02
5	11.662	47.449	4.00	3.0359E+02
6	11.753	47.449	4.00	3.0722E+02
7	11.842	47.452	4.00	3.0970E+02
8	11.915	47.462	4.00	3.1060E+02
9	11.139	47.431	4.00	2.8674E+02
10	11.045	47.442	4.00	2.8272E+02
11	11.250	47.445	4.00	2.8742E+02
12	11.341	47.435	4.00	2.9175E+02
13	15.577	50.550	4.00	3.9137E+01
14	15.688	50.555	4.00	3.6408E+01
15	11.948	44.446	3.00	4.3608E+02
16	11.847	44.587	2.00	4.6758E+02
17	11.466	46.869	2.00	3.7990E+02
18	11.521	46.841	2.00	3.8441E+02
19	9.531	49.106	1.00	9.8335E+01
20	9.473	49.104	2.00	1.0213E+02
21	16.703	48.480	1.00	1.9533E+01
22	16.651	48.389	2.00	2.0175E+01
23	8.542	46.954	2.00	1.0408E+03
24	8.524	46.961	2.00	1.0414E+03
25	14.154	43.337	2.00	5.8932E+01
26	8.467	46.959	2.00	1.0573E+03
27	14.180	43.249	2.00	5.7089E+01
28	8.488	46.960	2.00	1.0515E+03
29	14.268	43.345	2.00	5.5572E+01
30	14.801	48.279	2.00	1.2318E+02
31	8.662	48.870	1.00	1.8779E+02
32	11.792	44.548	2.00	4.7246E+02
33	11.948	44.446	1.00	4.3608E+02
34	11.896	44.456	2.00	4.4605E+02
35	11.755	44.396	2.00	4.6426E+02
36	11.773	44.474	1.00	4.6844E+02
37	11.849	44.493	2.00	4.5770E+02
38	10.930	37.318	2.00	2.6747E+00
39	11.857	44.366	2.00	4.4392E+02
40	10.797	37.297	5.00	2.6920E+00
41	11.940	44.365	2.00	4.2915E+02
42	11.953	44.514	2.00	4.4244E+02
43	10.744	37.401	1.00	3.0525E+00
44	10.463	37.339	2.00	3.0915E+00
45	10.904	37.401	1.00	2.9330E+00
46	10.857	37.427	1.00	3.0429E+00
47	10.948	37.639	2.00	3.5612E+00
48	13.452	48.264	1.00	2.1828E+02
49	13.504	48.157	2.00	2.2793E+02
50	11.790	47.141	2.00	3.5409E+02
51	10.624	44.475	2.00	5.9623E+02
52	10.631	44.733	2.00	6.1083E+02
53	11.247	46.908	2.00	3.6848E+02
54	10.749	44.438	2.00	5.8425E+02
59	6.777	41.230	3.00	3.3525E+03
60	6.802	41.162	6.00	3.2471E+03
61	6.769	41.109	5.00	3.2328E+03
62	6.698	41.271	6.00	3.5019E+03
63	6.726	41.115	3.00	3.3151E+03
64	6.663	41.208	5.00	3.4993E+03
65	6.733	41.289	3.00	3.4669E+03
66	11.938	44.438	2.00	4.3698E+02
67	6.701	41.166	3.00	3.4019E+03
68	6.713	41.070	4.00	3.3012E+03
69	8.447	52.999	2.00	5.0165E-02
70	13.490	48.532	18.00	1.8970E+02
71	10.792	37.756	1.00	4.0486E+00
72	10.794	37.683	1.00	3.8410E+00
73	10.841	37.206	1.00	2.3841E+00
74	16.726	50.298	3.00	1.5027E+01
75	16.716	50.178	3.00	1.5902E+01
76	9.734	50.577	4.00	1.8418E+01
77	9.823	50.621	4.00	1.7127E+01
78	9.896	50.603	4.00	1.7191E+01
79	9.967	50.598	4.00	1.6959E+01
80	7.801	50.708	4.00	7.0921E+00

Moderate
Aimpoint (4.300, 39.980)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	3.5737E+01
2	15.935	50.561	4.00	3.3225E+01
3	11.844	47.063	4.00	2.4792E+02
4	11.522	47.053	4.00	2.3979E+02
5	11.662	47.449	4.00	2.0291E+02
6	11.753	47.449	4.00	2.0535E+02
7	11.842	47.452	4.00	2.0753E+02
8	11.915	47.462	4.00	2.0881E+02
9	11.139	47.431	4.00	1.9624E+02
10	11.045	47.442	4.00	1.9443E+02
11	11.250	47.445	4.00	1.9552E+02
12	11.341	47.435	4.00	1.9725E+02
13	15.577	50.550	4.00	3.8626E+01
14	15.688	50.555	4.00	3.7054E+01
15	11.948	44.446	3.00	3.9476E+02
16	11.847	44.587	2.00	4.0559E+02
17	11.466	46.869	2.00	2.5883E+02
18	11.521	46.841	2.00	2.6246E+02
19	9.531	49.106	1.00	1.0638E+02
20	9.473	49.104	2.00	1.0958E+02
21	16.703	48.480	1.00	2.6954E+01
22	16.651	48.389	2.00	2.8720E+01
23	8.542	46.954	2.00	1.0192E+03
24	8.524	46.961	2.00	1.0038E+03
25	14.154	43.337	2.00	6.4801E+01
26	8.467	46.959	2.00	9.7698E+02
27	14.180	43.249	2.00	6.0790E+01
28	8.488	46.960	2.00	9.8661E+02
29	14.268	43.345	2.00	6.0298E+01
30	14.801	48.279	2.00	1.3811E+02
31	8.662	48.870	1.00	1.4803E+02
32	11.792	44.548	2.00	4.0768E+02
33	11.948	44.446	1.00	3.9476E+02
34	11.896	44.456	2.00	3.9847E+02
35	11.755	44.396	2.00	4.0598E+02
36	11.773	44.474	1.00	4.0679E+02
37	11.849	44.493	2.00	4.0258E+02
38	10.930	37.318	2.00	2.3233E+00
39	11.857	44.366	2.00	3.9842E+02
40	10.797	37.297	5.00	2.4932E+00
41	11.940	44.365	2.00	3.9276E+02
42	11.953	44.514	2.00	3.9668E+02
43	10.744	37.401	1.00	3.0331E+00
44	10.463	37.339	2.00	3.9084E+00
45	10.904	37.401	1.00	2.6569E+00
46	10.857	37.427	1.00	2.8326E+00
47	10.948	37.639	2.00	3.3597E+00
48	13.452	48.264	1.00	1.6629E+02
49	13.504	48.157	2.00	1.7733E+02
50	11.790	47.141	2.00	2.3831E+02
51	10.624	44.475	2.00	5.0687E+02
52	10.631	44.733	2.00	5.0754E+02
53	11.247	46.908	2.00	2.5273E+02
54	10.749	44.438	2.00	4.8848E+02
59	6.777	41.230	3.00	2.4632E+03
60	6.802	41.162	6.00	2.3966E+03
61	6.769	41.109	5.00	2.3865E+03
62	6.698	41.271	6.00	2.5541E+03
63	6.726	41.115	3.00	2.4249E+03
64	6.663	41.208	5.00	2.5387E+03
65	6.733	41.289	3.00	2.5387E+03
66	11.938	44.438	2.00	3.9517E+02
67	6.701	41.166	3.00	2.4797E+03
68	6.713	41.070	4.00	2.4045E+03
69	8.447	52.999	2.00	1.0944E-02
70	13.490	48.532	18.00	1.4187E+02
71	10.792	37.756	1.00	4.1013E+00
72	10.794	37.683	1.00	3.8522E+00
73	10.841	37.206	1.00	2.0470E+00
74	16.726	50.298	3.00	2.2021E+01
75	16.716	50.178	3.00	2.3476E+01
76	9.734	50.577	4.00	1.6895E+01
77	9.823	50.621	4.00	1.5274E+01
78	9.896	50.603	4.00	1.5065E+01
79	9.967	50.598	4.00	1.4558E+01
80	7.801	50.708	4.00	2.1015E+00

Light
Aimpoint (4.490, 43.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	2.3350E+01
2	15.935	50.561	4.00	2.0714E+01
3	11.844	47.063	4.00	1.3684E+02
4	11.522	47.053	4.00	1.4273E+02
5	11.662	47.449	4.00	1.3973E+02
6	11.753	47.449	4.00	1.3799E+02
7	11.842	47.452	4.00	1.3622E+02
8	11.915	47.462	4.00	1.3473E+02
9	11.139	47.431	4.00	1.4877E+02
10	11.045	47.442	4.00	1.4997E+02
11	11.250	47.445	4.00	1.4711E+02
12	11.341	47.435	4.00	1.4544E+02
13	15.577	50.550	4.00	2.9691E+01
14	15.688	50.555	4.00	2.6301E+01
15	11.948	44.446	3.00	3.8440E+01
16	11.847	44.587	2.00	4.5642E+01
17	11.466	46.869	2.00	1.4348E+02
18	11.521	46.841	2.00	1.4274E+02
19	9.531	49.106	1.00	2.8714E+02
20	9.473	49.104	2.00	3.1297E+02
21	16.703	48.480	1.00	7.5536E+00
22	16.651	48.389	2.00	7.6473E+00
23	8.542	46.954	2.00	1.1353E+03
24	8.524	46.961	2.00	1.1581E+03
25	14.154	43.337	2.00	4.8472E+00
26	8.467	46.959	2.00	1.2247E+03
27	14.180	43.249	2.00	4.7954E+00
28	8.488	46.960	2.00	1.2002E+03
29	14.268	43.345	2.00	5.1095E+00
30	14.801	48.279	2.00	3.1050E+01
31	8.662	48.870	1.00	6.7004E+02
32	11.792	44.548	2.00	4.6454E+01
33	11.948	44.446	1.00	3.8440E+01
34	11.896	44.456	2.00	4.0367E+01
35	11.755	44.396	2.00	4.3150E+01
36	11.773	44.474	1.00	4.4929E+01
37	11.849	44.493	2.00	4.2945E+01
39	11.857	44.366	2.00	3.9009E+01
41	11.940	44.365	2.00	3.6445E+01
42	11.953	44.514	2.00	4.0103E+01
48	13.452	48.264	1.00	9.4416E+01
49	13.504	48.157	2.00	8.8569E+01
50	11.790	47.141	2.00	1.3792E+02
51	10.624	44.475	2.00	7.8656E+01
52	10.631	44.733	2.00	8.8076E+01
53	11.247	46.908	2.00	1.4651E+02
54	10.749	44.438	2.00	7.2875E+01
59	6.777	41.230	3.00	9.8858E+01
60	6.802	41.162	6.00	9.0016E+01
61	6.769	41.109	5.00	9.3396E+01
62	6.698	41.271	6.00	1.1979E+02
63	6.726	41.115	3.00	1.0233E+02
64	6.663	41.208	5.00	1.2232E+02
65	6.733	41.289	3.00	1.1277E+02
66	11.938	44.438	2.00	3.8535E+01
67	6.701	41.166	3.00	1.1109E+02
68	6.713	41.070	4.00	1.0156E+02
69	8.447	52.999	2.00	5.6938E+00
70	13.490	48.532	18.00	1.0155E+02
74	16.726	50.298	3.00	7.8304E+00
75	16.716	50.178	3.00	7.6526E+00
76	9.734	50.577	4.00	1.1957E+02
77	9.823	50.621	4.00	1.0477E+02
78	9.896	50.603	4.00	9.6707E+01
79	9.967	50.598	4.00	8.9750E+01
80	7.801	50.708	4.00	4.6606E+01
81	7.863	50.764	4.00	4.9041E+01
82	7.987	50.728	4.00	6.0874E+01
83	8.066	50.692	4.00	7.5398E+01
84	8.788	50.504	4.00	2.0749E+02
85	8.849	50.506	4.00	2.0484E+02
86	8.948	50.500	4.00	2.0102E+02
87	8.991	50.486	4.00	2.0079E+02
88	9.099	50.438	3.00	1.9902E+02
89	7.766	50.608	3.00	5.4439E+01
90	17.840	50.499	4.00	2.9844E+00

Table E-4.9.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (3.820, 39.850)					Moderate Aimpoint (4.300, 39.980)					Light Aimpoint (4.490, 43.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	6.2913E+00	81	7.863	50.764	4.00	1.7972E+00	91	17.876	50.348	4.00	3.0051E+00
82	7.987	50.728	4.00	9.2989E+00	82	7.987	50.728	4.00	2.9705E+00	92	17.736	50.374	4.00	3.3180E+00
83	8.066	50.692	4.00	1.1806E+01	83	8.066	50.692	4.00	4.0110E+00	93	17.610	50.434	4.00	3.5909E+00
84	8.788	50.504	4.00	2.6265E+01	84	8.788	50.504	4.00	1.5884E+01	94	16.744	50.496	4.00	8.0296E+00
85	8.849	50.506	4.00	2.5891E+01	85	8.849	50.506	4.00	1.6849E+01	95	17.131	50.470	4.00	5.6381E+00
86	8.948	50.500	4.00	2.5482E+01	86	8.948	50.500	4.00	1.8588E+01	96	16.985	50.491	4.00	6.5007E+00
87	8.991	50.486	4.00	2.5666E+01	87	8.991	50.486	4.00	1.9395E+01	97	16.865	50.491	4.00	7.2435E+00
88	9.099	50.438	3.00	2.6345E+01	88	9.099	50.438	3.00	2.1780E+01	98	12.188	47.396	4.00	1.2867E+02
89	7.766	50.608	3.00	9.3396E+00	89	7.766	50.608	3.00	2.9161E+00	99	12.240	47.476	4.00	1.2792E+02
90	17.840	50.499	4.00	3.9205E+00	90	17.840	50.499	4.00	5.5971E+00	100	12.353	47.466	4.00	1.2531E+02
91	17.876	50.348	4.00	3.7927E+00	91	17.876	50.348	4.00	5.4766E+00	101	12.416	47.419	4.00	1.2345E+02
92	17.736	50.374	4.00	4.4316E+00	92	17.736	50.374	4.00	6.6872E+00	102	12.489	50.495	3.00	6.9718E+01
93	17.610	50.434	4.00	5.0259E+00	93	17.610	50.434	4.00	7.7293E+00	103	13.558	50.594	3.00	7.4598E+01
94	16.744	50.496	4.00	1.4239E+01	94	16.744	50.496	4.00	1.9823E+01	104	12.834	50.654	4.00	6.7778E+01
95	17.131	50.470	4.00	9.8914E+00	95	17.131	50.470	4.00	1.2965E+01	105	13.645	50.853	4.00	6.6540E+01
96	16.985	50.491	4.00	1.1508E+01	96	16.985	50.491	4.00	1.5601E+01	106	12.671	50.683	4.00	6.5297E+01
97	16.865	50.491	4.00	1.2866E+01	97	16.865	50.491	4.00	1.7766E+01	107	14.066	50.819	4.00	6.8388E+01
98	12.188	47.396	4.00	3.2884E+02	98	12.188	47.396	4.00	2.2434E+02	108	12.738	50.667	4.00	6.6451E+01
99	12.240	47.476	4.00	3.1894E+02	99	12.240	47.476	4.00	2.1767E+02	109	12.599	50.677	4.00	6.4811E+01
100	12.353	47.466	4.00	3.2390E+02	100	12.353	47.466	4.00	2.2191E+02	110	13.770	50.859	4.00	6.6776E+01
101	12.416	47.419	4.00	3.3251E+02	101	12.416	47.419	4.00	2.2858E+02	111	13.927	50.833	4.00	6.8057E+01
102	12.489	50.495	3.00	2.9543E+01	102	12.489	50.495	3.00	1.6306E+01	112	11.555	50.608	4.00	5.7474E+01
103	13.558	50.594	3.00	4.2061E+01	103	13.558	50.594	3.00	2.5161E+01	113	11.396	50.608	4.00	5.7268E+01
104	12.834	50.654	4.00	2.9327E+01	104	12.834	50.654	4.00	1.6254E+01	114	11.475	50.622	4.00	5.6897E+01
105	13.645	50.853	4.00	3.1356E+01	105	13.645	50.853	4.00	1.7769E+01	115	11.688	50.601	4.00	5.8534E+01
106	12.671	50.683	4.00	2.7737E+01	106	12.671	50.683	4.00	1.5321E+01	116	10.166	49.480	5.00	1.4289E+02
107	14.066	50.819	4.00	3.6846E+01	107	14.066	50.819	4.00	2.1849E+01	117	10.234	49.391	3.00	1.3871E+02
108	12.738	50.667	4.00	2.8454E+01	108	12.738	50.667	4.00	1.5740E+01	118	8.228	53.122	5.00	3.4382E+00
109	12.599	50.677	4.00	2.7350E+01	109	12.599	50.677	4.00	1.5089E+01	119	8.358	53.143	5.00	4.5009E+00
110	13.770	50.859	4.00	3.2046E+01	110	13.770	50.859	4.00	1.8258E+01	120	12.896	53.002	5.00	1.2029E+01
111	13.927	50.833	4.00	3.3806E+01	111	13.927	50.833	4.00	1.9472E+01	121	13.023	52.992	5.00	1.2695E+01
112	11.555	50.608	4.00	2.1772E+01	112	11.555	50.608	4.00	1.2057E+01	122	16.484	52.997	5.00	1.1203E+01
113	11.396	50.608	4.00	2.0817E+01	113	11.396	50.608	4.00	1.1620E+01	123	16.340	53.013	5.00	1.2493E+01
114	11.475	50.622	4.00	2.1080E+01	114	11.475	50.622	4.00	1.1715E+01	124	11.803	44.430	6.00	4.2623E+01
115	11.688	50.601	4.00	2.2690E+01	115	11.688	50.601	4.00	1.2488E+01	125	11.841	44.433	4.00	4.1480E+01
116	10.166	49.480	5.00	5.6974E+01	116	10.166	49.480	5.00	4.7861E+01	126	8.731	48.878	3.00	6.7658E+02
117	10.234	49.391	3.00	6.3479E+01	117	10.234	49.391	3.00	5.1876E+01	127	14.897	48.230	3.00	2.7538E+01
118	8.228	53.122	5.00	5.4346E-02	118	8.228	53.122	5.00	7.8494E-03	128	14.206	43.346	8.00	4.9737E+00
119	8.358	53.143	5.00	4.6901E-02	119	8.358	53.143	5.00	9.1447E-03	129	8.527	47.021	8.00	1.1695E+03
120	12.896	53.002	5.00	1.5896E+00	120	12.896	53.002	5.00	6.7307E-01	132	6.705	41.227	4.00	1.1434E+02
121	13.023	52.992	5.00	1.6937E+00	121	13.023	52.992	5.00	7.1768E-01	133	6.731	41.230	5.00	1.0882E+02
122	16.484	52.997	5.00	3.6543E+00	122	16.484	52.997	5.00	2.7719E+00	134	6.730	41.157	4.00	1.0441E+02
123	16.340	53.013	5.00	3.6207E+00	123	16.340	53.013	5.00	2.4945E+00	136	11.504	46.883	3.00	1.4298E+02
124	11.803	44.430	6.00	4.5929E+02	124	11.803	44.430	6.00	4.0370E+02	137	11.421	46.891	3.00	1.4410E+02
125	11.841	44.433	4.00	4.5314E+02	125	11.841	44.433	4.00	4.0135E+02	138	16.609	48.655	3.00	7.8586E+00
126	8.731	48.878	3.00	1.8409E+02	126	8.731	48.878	3.00	1.5396E+02	139	9.529	49.003	3.00	2.9425E+02
127	14.897	48.230	3.00	1.1646E+02	127	14.897	48.230	3.00	1.3465E+02	143	10.531	44.636	2.00	8.8163E+01
128	14.206	43.346	8.00	5.7431E+01	128	14.206	43.346	8.00	6.2637E+01	144	11.197	46.981	8.00	1.4729E+02
129	8.527	47.021	8.00	1.0027E+03	129	8.527	47.021	8.00	9.5097E+02	145	11.255	47.090	8.00	1.4669E+02
130	10.865	37.347	3.00	2.8002E+00	130	10.865	37.347	3.00	2.5324E+00	146	11.275	46.996	8.00	1.4627E+02
131	10.823	37.519	2.00	3.3402E+00	131	10.823	37.519	2.00	3.2230E+00	147	10.670	44.618	8.00	8.2380E+01
132	6.705	41.227	4.00	3.4499E+03	132	6.705	41.227	4.00	2.5183E+03	149	10.678	44.506	3.00	7.7912E+01
133	6.731	41.230	5.00	3.4115E+03	133	6.731	41.230	5.00	2.4998E+03	150	10.733	44.618	8.00	8.0206E+01
134	6.730	41.157	4.00	3.3450E+03	134	6.730	41.157	4.00	2.4505E+03	151	13.525	48.244	2.00	9.0397E+01
135	10.812	37.913	2.00	4.4502E+00	135	10.812	37.913	2.00	4.5512E+00	152	12.856	50.355	6.00	7.7717E+01
136	11.504	46.883	3.00	3.7948E+02	136	11.504	46.883	3.00	2.5768E+02	153	13.540	48.367	4.00	9.3773E+01
137	11.421	46.891	3.00	3.7541E+02	137	11.421	46.891	3.00	2.5607E+02	154	16.679	48.559	4.00	7.6342E+00
138	16.609	48.655	3.00	2.1614E+01	138	16.609	48.655	3.00	3.0266E+01	156	9.599	49.026	4.00	2.7232E+02
139	9.529	49.003	3.00	1.1014E+02	139	9.529	49.003	3.00	1.2047E+02	158	10.148	49.313	4.00	1.5230E+02
140	10.945	37.527	2.00	3.2589E+00	140	10.945	37.527	2.00	3.0067E+00	159	16.575	48.486	2.00	7.8919E+00
141	10.896	37.670	2.00	3.6962E+00	141	10.896	37.670	2.00	3.5724E+00	160	9.458	48.992	2.00	3.3046E+02
142	10.870	37.693	2.00	3.7862E+00	142	10.870	37.693	2.00	3.7061E+00	161	11.135	47.004	2.00	1.4815E+02
143	10.531	44.636	2.00	6.1277E+02	143	10.531	44.636	2.00	5.2313E+02	162	7.334	49.960	3.00	1.4022E+02
144	11.197	46.981	8.00	3.5620E+02	144	11.197	46.981	8.00	2.4456E+02	163	6.739	50.143	3.00	5.1872E+01
145	11.255	47.090	8.00	3.4118E+02	145	11.255	47.090	8.00	2.3345E+02	164	14.319	49.968	3.00	6.4334E+01
146	11.275	46.996	8.00	3.5589E+02	146	11.275	46.996	8.00	2.4362E+02	165	7.423	49.917	4.00	1.6200E+02
147	10.670	44.618	8.00	6.0104E+02	147	10.670	44.618	8.00	5.0099E+02	166	10.631	44.556	8.00	8.1474E+01
149	10.678	44.506	3.00	5.9382E+02	149	10.678	44.506	3.00	4.9917E+02	167	11.875	44.589	3.00	4.4725E+01
150	10.733	44.618	8.00	5.9616E+02	150	10.733	44.618	8.00	4.9129E+02	168	7.051	50.341	4.00	4.8387E+01
151	13.525	48.244	2.00	2.1772E+02	151	13.525	48.244	2.00	1.6941E+02	169	7.285	50.252	4.00	8.5069E+01
152	12.856	50.355	6.00	4.4641E+01	152	12.856	50.355	6.00	2.6232E+01	170	6.546	50.018	4.00	5.7943E+01
153	13.540	48.367	4.00	2.0461E+02	153	13.540	48.367	4.00	1.5815E+02	171	6.592	50.130	4.00	4.5922E+01
154	16.679	48.559	4.00	2.0120E+01	154	16.679	48.559	4.00	2.7790E+01	172	6.805	50.267	4.00	4.0140E+01
156	9.599	49.026	4.00	1.0258E+02	156	9.599	49.026	4.00	1.1252E+02	173	6.648	50.173	4.00	4.3069E+01
157	11.070	37.707	2.00	3.7215E+00	157	11.070	37.707	2.00	3.3022E+00	174	14.649	49.922	4.00	5.3128E+01
158	10.148	49.313	4.00	6.9305E+01	158	10.148	49.313	4.00	5.8626E+01	175	14.291	50.162	4.00	6.5809E+01

Table E-4.9.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (3.820, 39.850)					Moderate Aimpoint (4.300, 39.980)					Light Aimpoint (4.490, 43.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	2.1789E+01	159	16.575	48.486	2.00	3.1414E+01	176	14.532	50.041	4.00	5.7820E+01
160	9.458	48.992	2.00	1.1636E+02	160	9.458	48.992	2.00	1.2676E+02	177	14.403	50.092	4.00	6.2167E+01
161	11.135	47.004	2.00	3.5117E+02	161	11.135	47.004	2.00	2.4160E+02	178	7.365	50.305	4.00	8.4305E+01
162	7.334	49.960	3.00	1.6340E+01	162	7.334	49.960	3.00	4.0024E+00	179	7.128	50.344	4.00	5.4173E+01
163	6.739	50.143	3.00	5.4714E+00	163	6.739	50.143	3.00	1.3680E+00	180	10.677	38.512	4.00	6.5586E-03
164	14.319	49.968	3.00	8.7487E+01	164	14.319	49.968	3.00	6.1544E+01	181	11.428	38.418	4.00	4.3265E-04
165	7.423	49.917	4.00	1.8463E+01	165	7.423	49.917	4.00	4.6416E+00	182	10.160	38.142	4.00	3.6575E-03
166	10.631	44.556	8.00	6.0041E+02	166	10.631	44.556	8.00	5.0663E+02	185	12.438	50.621	2.00	6.5113E+01
167	11.875	44.589	3.00	4.6329E+02	167	11.875	44.589	3.00	4.0399E+02	186	16.583	52.765	3.00	1.0283E+01
168	7.051	50.341	4.00	6.1554E+00	168	7.051	50.341	4.00	1.4908E+00	187	16.604	52.637	3.00	1.0071E+01
169	7.285	50.252	4.00	1.0422E+01	169	7.285	50.252	4.00	2.5863E+00	188	12.807	52.968	3.00	1.2093E+01
170	6.546	50.018	4.00	4.5686E+00	170	6.546	50.018	4.00	1.2817E+00	189	8.588	53.062	3.00	6.3769E+00
171	6.592	50.130	4.00	4.2329E+00	171	6.592	50.130	4.00	1.1140E+00	190	10.571	44.446	8.00	7.9427E+01
172	6.805	50.267	4.00	4.7563E+00	172	6.805	50.267	4.00	1.1634E+00	217	14.343	43.463	4.00	5.4266E+00
173	6.648	50.173	4.00	4.3670E+00	173	6.648	50.173	4.00	1.1185E+00	218	14.126	43.386	4.00	4.8458E+00
174	14.649	49.922	4.00	8.4418E+01	174	14.649	49.922	4.00	6.5438E+01	219	14.026	43.496	4.00	4.7573E+00
175	14.291	50.162	4.00	7.6161E+01	175	14.291	50.162	4.00	5.2751E+01	220	14.126	43.325	4.00	4.7702E+00
176	14.532	50.041	4.00	8.0152E+01	176	14.532	50.041	4.00	5.9684E+01	221	8.456	47.003	4.00	1.2498E+03
177	14.403	50.092	4.00	7.9284E+01	177	14.403	50.092	4.00	5.6636E+01	222	8.469	47.067	4.00	1.2508E+03
178	7.365	50.305	4.00	1.0385E+01	178	7.365	50.305	4.00	2.7082E+00	223	8.521	47.070	4.00	1.1884E+03
179	7.128	50.344	4.00	6.9255E+00	179	7.128	50.344	4.00	1.6928E+00	224	8.494	47.075	4.00	1.2223E+03
180	10.677	38.512	4.00	9.9208E+00	180	10.677	38.512	4.00	1.2198E+01	253	16.496	48.470	4.00	8.0992E+00
181	11.428	38.418	4.00	6.1956E+00	181	11.428	38.418	4.00	4.1513E+00	254	16.773	48.436	4.00	7.3755E+00
182	10.160	38.142	4.00	6.2653E+00	182	10.160	38.142	4.00	9.1358E+00	255	11.809	47.158	7.00	1.3741E+02
185	12.438	50.621	2.00	2.7169E+01	185	12.438	50.621	2.00	1.4967E+01	256	8.601	46.901	2.00	1.0545E+03
186	16.583	52.765	3.00	4.9087E+00	186	16.583	52.765	3.00	4.4658E+00	257	8.424	46.917	2.00	1.2385E+03
187	16.604	52.637	3.00	5.6637E+00	187	16.604	52.637	3.00	5.3895E+00	258	8.403	46.914	2.00	1.2359E+03
188	12.807	52.968	3.00	1.5864E+00	188	12.807	52.968	3.00	6.7157E-01	259	8.572	46.898	3.00	1.0867E+03
189	8.588	53.062	3.00	4.0749E-02	189	8.588	53.062	3.00	1.2256E-02	260	14.029	43.173	2.00	4.3708E+00
190	10.571	44.446	8.00	5.9869E+02	190	10.571	44.446	8.00	5.1432E+02	261	14.101	43.170	2.00	4.5252E+00
217	14.343	43.463	4.00	5.3959E+01	217	14.343	43.463	4.00	6.0571E+01	262	14.059	43.268	2.00	4.5517E+00
218	14.126	43.386	4.00	6.0413E+01	218	14.126	43.386	4.00	6.8097E+01	271	10.540	44.432	3.00	7.9986E+01
219	14.026	43.496	4.00	6.5374E+01	219	14.026	43.496	4.00	7.9211E+01	272	10.544	44.527	3.00	8.3516E+01
220	14.126	43.325	4.00	5.9656E+01	220	14.126	43.325	4.00	6.6557E+01	283	6.795	41.101	4.00	8.7848E+01
221	8.456	47.003	4.00	1.0298E+03	221	8.456	47.003	4.00	9.3191E+02	285	14.136	50.697	2.00	7.1718E+01
222	8.469	47.067	4.00	9.8608E+02	222	8.469	47.067	4.00	8.8057E+02	286	7.486	50.366	2.00	8.5478E+01
223	8.521	47.070	4.00	9.7180E+02	223	8.521	47.070	4.00	9.0348E+02	287	7.633	50.526	2.00	6.3155E+01
224	8.494	47.075	4.00	9.7758E+02	224	8.494	47.075	4.00	8.8562E+02	290	16.604	50.222	2.00	8.8071E+00
253	16.496	48.470	4.00	2.3151E+01	253	16.496	48.470	4.00	3.4172E+01	291	11.500	47.434	2.00	1.4262E+02
254	16.773	48.436	4.00	1.8265E+01	254	16.773	48.436	4.00	2.4547E+01	293	8.543	47.116	5.00	1.1720E+03
255	11.809	47.158	7.00	3.5231E+02	255	11.809	47.158	7.00	2.3709E+02	294	8.467	47.115	5.00	1.2652E+03
256	8.601	46.901	2.00	1.0369E+03	256	8.601	46.901	2.00	1.0973E+03	295	8.492	47.117	5.00	1.2348E+03
257	8.424	46.917	2.00	1.0982E+03	257	8.424	46.917	2.00	9.9305E+02	296	8.516	47.115	5.00	1.2049E+03
258	8.403	46.914	2.00	1.1059E+03	258	8.403	46.914	2.00	9.8518E+02	297	14.094	43.553	5.00	4.9826E+00
259	8.572	46.898	3.00	1.0603E+03	259	8.572	46.898	3.00	1.0852E+03	298	14.136	43.545	5.00	5.0678E+00
260	14.029	43.173	2.00	6.0108E+01	260	14.029	43.173	2.00	6.8441E+01	299	14.204	43.552	5.00	5.2304E+00
261	14.101	43.170	2.00	5.8081E+01	261	14.101	43.170	2.00	6.3596E+01	300	14.257	43.557	5.00	5.3563E+00
262	14.059	43.268	2.00	6.0897E+01	262	14.059	43.268	2.00	6.9756E+01	301	8.813	49.005	4.00	6.3949E+02
263	11.107	37.193	2.00	2.2397E+00	263	11.107	37.193	2.00	1.6558E+00	302	8.698	48.995	4.00	6.7840E+02
264	11.055	37.800	6.00	3.9916E+00	264	11.055	37.800	6.00	3.5967E+00	303	8.586	48.990	4.00	6.5465E+02
265	11.023	37.399	3.00	2.8502E+00	265	11.023	37.399	3.00	2.4502E+00	304	14.859	48.327	4.00	3.0252E+01
266	10.804	37.172	5.00	2.2953E+00	266	10.804	37.172	5.00	2.0328E+00	305	14.743	48.341	4.00	3.3928E+01
267	10.904	37.540	4.00	3.3294E+00	267	10.904	37.540	4.00	3.1304E+00	306	14.964	48.327	4.00	2.7301E+01
268	10.713	37.514	5.00	3.4271E+00	268	10.713	37.514	5.00	3.5317E+00	307	6.899	50.301	4.00	4.2500E+01
269	10.804	37.388	2.00	2.9662E+00	269	10.804	37.388	2.00	2.7892E+00	308	9.155	50.350	4.00	2.0575E+02
270	10.922	37.125	2.00	2.0994E+00	270	10.922	37.125	2.00	1.6332E+00	309	12.555	50.431	4.00	7.2432E+01
271	10.540	44.432	3.00	6.0031E+02	271	10.540	44.432	3.00	5.2119E+02	310	16.544	50.298	4.00	9.6774E+00
272	10.544	44.527	3.00	6.0546E+02	272	10.544	44.527	3.00	5.1964E+02	344	12.300	47.428	5.00	1.2627E+02
273	10.911	37.396	4.00	2.9137E+00	273	10.911	37.396	4.00	2.6274E+00	345	12.133	47.423	5.00	1.3001E+02
274	10.911	37.542	4.00	3.3290E+00	274	10.911	37.542	4.00	3.1230E+00	346	12.468	47.416	5.00	1.2178E+02
275	11.070	37.587	4.00	3.3515E+00	275	11.070	37.587	4.00	2.9532E+00	347	7.753	50.700	5.00	4.5675E+01
276	10.945	37.696	4.00	3.7160E+00	276	10.945	37.696	4.00	3.5439E+00	348	7.928	50.753	5.00	5.5062E+01
277	10.726	37.727	1.00	4.0458E+00	277	10.726	37.727	1.00	4.1705E+00	349	8.115	50.670	5.00	9.1164E+01
278	10.760	37.219	1.00	2.4685E+00	278	10.760	37.219	1.00	2.3356E+00	350	8.732	50.500	5.00	2.0995E+02
279	10.984	37.216	1.00	2.3492E+00	279	10.984	37.216	1.00	1.8858E+00	351	8.904	50.514	5.00	2.0056E+02
280	11.117	37.373	2.00	2.7397E+00	280	11.117	37.373	2.00	2.2225E+00	352	9.050	50.473	5.00	1.9819E+02
281	10.432	37.409	2.00	3.3648E+00	281	10.432	37.409	2.00	4.3581E+00	353	9.692	50.529	5.00	1.2858E+02
282	10.763	37.514	2.00	3.3800E+00	282	10.763	37.514	2.00	3.3300E+00	354	9.773	50.620	5.00	1.1131E+02
283	6.795	41.101	4.00	3.1777E+03	283	6.795	41.101	4.00	2.3603E+03	355	11.345	50.611	5.00	5.7109E+01
284	10.744	37.636	4.00	3.7604E+00	284	10.744	37.636	4.00	3.8085E+00	356	10.024	50.567	5.00	8.8364E+01
285	14.136	50.697	2.00	4.4605E+01	285	14.136	50.697	2.00	2.7946E+01	357	11.624	50.617	5.00	5.7477E+01
286	7.486	50.366	2.00	1.0626E+01	286	7.486	50.366	2.00	3.1122E+00	358	11.743	50.608	5.00	5.8780E+01
287	7.633	50.526	2.00	9.1227E+00	287	7.633	50.526	2.00	2.8313E+00	359	12.536	50.676	5.00	6.4246E+01
290	16.604	50.222	2.00	1.8526E+01	290	16.604	50.222	2.00	2.5150E+01	360	12.789	50.679	5.00	6.6541E+01
291	11.500	47.434	2.00	2.9878E+02	291	11.500	47.434	2.00	2.0016E+02	361	12.893	50.650	5.00	6.8466E+01
293	8.543	47.116	5.00	9.2660E+02	293	8.543	47.116	5.00	8.7240E+02	362	13.595	50.843	5.00	6.6679E+01

Table E-4.9.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (3.820, 39.850)					Moderate Aimpoint (4.300, 39.980)					Light Aimpoint (4.490, 43.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	9.5684E+02	294	8.467	47.115	5.00	8.3611E+02	363	13.856	50.852	5.00	6.7265E+01
295	8.492	47.117	5.00	9.5315E+02	295	8.492	47.117	5.00	8.4650E+02	364	14.132	50.824	5.00	6.7637E+01
296	8.516	47.115	5.00	9.4349E+02	296	8.516	47.115	5.00	8.6006E+02	365	16.923	50.513	5.00	6.8956E+00
297	14.094	43.553	5.00	6.3374E+01	297	14.094	43.553	5.00	7.4443E+01	366	17.078	50.479	5.00	5.9439E+00
298	14.136	43.545	5.00	6.1675E+01	298	14.136	43.545	5.00	7.1582E+01	367	16.678	50.506	5.00	8.4845E+00
299	14.204	43.552	5.00	5.9165E+01	299	14.204	43.552	5.00	6.8684E+01	368	17.519	50.443	5.00	3.8141E+00
300	14.257	43.557	5.00	5.7244E+01	300	14.257	43.557	5.00	6.6453E+01	369	17.725	50.483	5.00	3.2774E+00
301	8.813	49.005	4.00	1.5697E+02	301	8.813	49.005	4.00	1.3631E+02	370	17.960	50.321	5.00	2.8316E+00
302	8.698	48.995	4.00	1.5990E+02	302	8.698	48.995	4.00	1.2633E+02					
303	8.586	48.990	4.00	1.6058E+02	303	8.586	48.990	4.00	1.1589E+02					
304	14.859	48.327	4.00	1.1768E+02	304	14.859	48.327	4.00	1.3156E+02					
305	14.743	48.341	4.00	1.2720E+02	305	14.743	48.341	4.00	1.3779E+02					
306	14.964	48.327	4.00	1.0979E+02	306	14.964	48.327	4.00	1.2476E+02					
307	6.899	50.301	4.00	5.2143E+00	307	6.899	50.301	4.00	1.2389E+00					
308	9.155	50.350	4.00	2.8685E+01	308	9.155	50.350	4.00	2.4616E+01					
309	12.555	50.431	4.00	3.3248E+01	309	12.555	50.431	4.00	1.8677E+01					
310	16.544	50.298	4.00	1.9533E+01	310	16.544	50.298	4.00	2.5350E+01					
319	10.888	37.255	8.00	2.5103E+00	319	10.888	37.255	8.00	2.1610E+00					
320	10.938	37.620	4.00	3.5194E+00	320	10.938	37.620	4.00	3.3209E+00					
321	11.039	37.195	1.00	2.2673E+00	321	11.039	37.195	1.00	1.7428E+00					
322	10.479	37.545	4.00	3.7743E+00	322	10.479	37.545	4.00	4.7170E+00					
323	10.463	37.224	3.00	2.6869E+00	323	10.463	37.224	3.00	3.3743E+00					
324	10.531	37.427	3.00	3.3263E+00	324	10.531	37.427	3.00	3.9979E+00					
325	10.510	37.141	14.00	2.3578E+00	325	10.510	37.141	14.00	2.8118E+00					
344	12.300	47.428	5.00	3.2770E+02	344	12.300	47.428	5.00	2.2439E+02					
345	12.133	47.423	5.00	3.2321E+02	345	12.133	47.423	5.00	2.1978E+02					
346	12.468	47.416	5.00	3.3449E+02	346	12.468	47.416	5.00	2.3034E+02					
347	7.753	50.700	5.00	6.6256E+00	347	7.753	50.700	5.00	1.9297E+00					
348	7.928	50.753	5.00	7.6087E+00	348	7.928	50.753	5.00	2.2883E+00					
349	8.115	50.670	5.00	1.3460E+01	349	8.115	50.670	5.00	4.7260E+00					
350	8.732	50.500	5.00	2.6650E+01	350	8.732	50.500	5.00	1.5064E+01					
351	8.904	50.514	5.00	2.5253E+01	351	8.904	50.514	5.00	1.7601E+01					
352	9.050	50.473	5.00	2.5619E+01	352	9.050	50.473	5.00	2.0363E+01					
353	9.692	50.529	5.00	1.9653E+01	353	9.692	50.529	5.00	1.8557E+01					
354	9.773	50.620	5.00	1.7339E+01	354	9.773	50.620	5.00	1.5653E+01					
355	11.345	50.611	5.00	2.0470E+01	355	11.345	50.611	5.00	1.1505E+01					
356	10.024	50.567	5.00	1.7272E+01	356	10.024	50.567	5.00	1.4601E+01					
357	11.624	50.617	5.00	2.2055E+01	357	11.624	50.617	5.00	1.2170E+01					
358	11.743	50.608	5.00	2.2917E+01	358	11.743	50.608	5.00	1.2581E+01					
359	12.536	50.676	5.00	2.6945E+01	359	12.536	50.676	5.00	1.4851E+01					
360	12.789	50.679	5.00	2.8604E+01	360	12.789	50.679	5.00	1.5836E+01					
361	12.893	50.650	5.00	2.9801E+01	361	12.893	50.650	5.00	1.6535E+01					
362	13.595	50.843	5.00	3.1215E+01	362	13.595	50.843	5.00	1.7652E+01					
363	13.856	50.852	5.00	3.2721E+01	363	13.856	50.852	5.00	1.8693E+01					
364	14.132	50.824	5.00	3.7583E+01	364	14.132	50.824	5.00	2.2448E+01					
365	16.923	50.513	5.00	1.2187E+01	365	16.923	50.513	5.00	1.6575E+01					
366	17.078	50.479	5.00	1.0475E+01	366	17.078	50.479	5.00	1.3934E+01					
367	16.678	50.506	5.00	1.5255E+01	367	16.678	50.506	5.00	2.0836E+01					
368	17.519	50.443	5.00	5.6316E+00	368	17.519	50.443	5.00	8.5274E+00					
369	17.725	50.483	5.00	4.4711E+00	369	17.725	50.483	5.00	6.6414E+00					
370	17.960	50.321	5.00	3.4229E+00	370	17.960	50.321	5.00	4.7657E+00					

Table E-4.9.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (9.470, 49.640)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
9	11.139	47.431	4.00	2.8051E+01
10	11.045	47.442	4.00	2.8270E+01
11	11.250	47.445	4.00	8.3641E+00
19	9.531	49.106	1.00	4.0449E+02
20	9.473	49.104	2.00	5.5537E+02
53	11.247	46.908	2.00	5.3443E+00
76	9.734	50.577	4.00	4.5901E+00
77	9.823	50.621	4.00	8.9383E+00
78	9.896	50.603	4.00	2.1622E+02
79	9.967	50.598	4.00	4.4770E+02
80	7.801	50.708	4.00	5.2439E+00
81	7.863	50.764	4.00	8.1566E+00
82	7.987	50.728	4.00	1.4906E+01
83	8.066	50.692	4.00	1.1057E+01
84	8.788	50.504	4.00	2.2567E+00
85	8.849	50.506	4.00	5.0900E+01
86	8.948	50.500	4.00	2.5155E+02
87	8.991	50.486	4.00	3.4420E+02
88	9.099	50.438	3.00	4.0487E+02
89	7.766	50.608	3.00	6.1610E-01
116	10.166	49.480	5.00	1.1412E+02
117	10.234	49.391	3.00	2.2971E+02
137	11.421	46.891	3.00	2.9681E-01
139	9.529	49.003	3.00	4.3316E+02
144	11.197	46.981	8.00	9.2057E+00
145	11.255	47.090	8.00	1.0345E+01
146	11.275	46.996	8.00	6.9815E+00
156	9.599	49.026	4.00	2.6407E+02
158	10.148	49.313	4.00	1.1641E+01
160	9.458	48.992	2.00	6.0320E+02
161	11.135	47.004	2.00	7.7828E+00
301	8.813	49.005	4.00	2.4102E-02
303	8.586	48.990	4.00	1.5876E+01
308	9.155	50.350	4.00	3.9741E+02
347	7.753	50.700	5.00	1.2487E+00
348	7.928	50.753	5.00	1.4942E+01
349	8.115	50.670	5.00	6.4259E+00
350	8.732	50.500	5.00	2.2525E+00
351	8.904	50.514	5.00	1.6307E+02
352	9.050	50.473	5.00	4.4206E+02
353	9.692	50.529	5.00	2.1935E+00
354	9.773	50.620	5.00	6.6032E+00
356	10.024	50.567	5.00	6.1514E+02

Moderate
Aimpoint (10.650, 37.540)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	1.0251E+01
40	10.797	37.297	5.00	5.0849E+02
43	10.744	37.401	1.00	6.6108E+02
44	10.463	37.339	2.00	6.4268E+01
45	10.904	37.401	1.00	1.0630E+01
46	10.857	37.427	1.00	1.4112E+02
47	10.948	37.639	2.00	2.1698E+01
71	10.792	37.756	1.00	4.0852E+01
72	10.794	37.683	1.00	1.2198E+02
73	10.841	37.206	1.00	3.9807E+02
130	10.865	37.347	3.00	1.8814E+02
131	10.823	37.519	2.00	1.9382E+02
135	10.812	37.913	2.00	1.3025E+01
140	10.945	37.527	2.00	1.7896E+01
141	10.896	37.670	2.00	1.7282E+01
142	10.870	37.693	2.00	1.5255E+01
157	11.070	37.707	2.00	2.3643E+02
180	10.677	38.512	4.00	7.7598E+00
181	11.428	38.418	4.00	1.7505E-03
182	10.160	38.142	4.00	1.3433E+02
263	11.107	37.193	2.00	1.8305E+01
264	11.055	37.800	6.00	2.6027E+02
265	11.023	37.399	3.00	1.9590E+01
266	10.804	37.172	5.00	5.5743E+02
267	10.904	37.540	4.00	1.4898E+01
268	10.713	37.514	5.00	7.1820E+02
269	10.804	37.388	2.00	4.0820E+02
270	10.922	37.125	2.00	1.6481E+02
273	10.911	37.396	4.00	1.1028E+01
274	10.911	37.542	4.00	1.5557E+01
275	11.070	37.587	4.00	1.0407E+02
276	10.945	37.696	4.00	2.1997E+01
277	10.726	37.727	1.00	3.6013E+02
278	10.760	37.219	1.00	7.0275E+02
279	10.984	37.216	1.00	1.1193E+01
280	11.117	37.373	2.00	5.3185E+01
281	10.432	37.409	2.00	9.0314E+01
282	10.763	37.514	2.00	4.8004E+02
284	10.744	37.636	4.00	4.1267E+02
319	10.888	37.255	8.00	1.8127E+02
320	10.938	37.620	4.00	2.0544E+01
321	11.039	37.195	1.00	1.4144E+01
322	10.479	37.545	4.00	1.8033E+02
323	10.463	37.224	3.00	1.0952E+02
324	10.531	37.427	3.00	2.7069E+02
325	10.510	37.141	14.00	6.4457E+01

Light
Aimpoint (10.780, 37.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	2.5422E+02
40	10.797	37.297	5.00	6.6664E+02
43	10.744	37.401	1.00	6.4800E+02
44	10.463	37.339	2.00	9.8467E+01
45	10.904	37.401	1.00	3.5807E+02
46	10.857	37.427	1.00	4.6699E+02
47	10.948	37.639	2.00	2.8349E+02
71	10.792	37.756	1.00	8.0659E+02
72	10.794	37.683	1.00	6.9076E+02
73	10.841	37.206	1.00	6.2901E+02
130	10.865	37.347	3.00	4.3832E+02
131	10.823	37.519	2.00	5.4754E+02
135	10.812	37.913	2.00	6.9178E+02
140	10.945	37.527	2.00	3.0545E+02
141	10.896	37.670	2.00	4.4848E+02
142	10.870	37.693	2.00	5.3867E+02
157	11.070	37.707	2.00	1.4690E+01
180	10.677	38.512	4.00	1.2054E+02
181	11.428	38.418	4.00	8.9036E+01
182	10.160	38.142	4.00	8.5934E-03
263	11.107	37.193	2.00	1.8637E+01
264	11.055	37.800	6.00	1.6053E+01
265	11.023	37.399	3.00	1.3276E+02
266	10.804	37.172	5.00	8.5146E+02
267	10.904	37.540	4.00	4.1693E+02
268	10.713	37.514	5.00	5.5038E+02
269	10.804	37.388	2.00	5.6601E+02
270	10.922	37.125	2.00	3.1009E+02
273	10.911	37.396	4.00	3.4069E+02
274	10.911	37.542	4.00	3.9799E+02
275	11.070	37.587	4.00	1.4061E+01
276	10.945	37.696	4.00	2.7252E+02
277	10.726	37.727	1.00	5.8181E+02
278	10.760	37.219	1.00	9.2679E+02
279	10.984	37.216	1.00	1.1111E+02
280	11.117	37.373	2.00	7.5174E+00
281	10.432	37.409	2.00	7.5826E+01
282	10.763	37.514	2.00	5.5837E+02
284	10.744	37.636	4.00	5.6091E+02
319	10.888	37.255	8.00	3.8582E+02
320	10.938	37.620	4.00	3.1907E+02
321	11.039	37.195	1.00	5.5293E+01
322	10.479	37.545	4.00	1.2686E+02
323	10.463	37.224	3.00	1.0177E+02
324	10.531	37.427	3.00	2.4279E+02
325	10.510	37.141	14.00	1.3914E+02

Table E-5.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (13.870, 12.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.1788E+03
2	16.495	18.182	2.00	2.0583E+03
3	16.398	18.288	5.00	1.6458E+03
4	14.111	17.886	1.00	1.6002E+03
5	14.117	18.329	2.00	1.1480E+03
6	16.013	17.002	2.00	1.1913E+03
7	14.261	17.923	5.00	1.8357E+03
8	15.018	18.957	5.00	1.5390E+03
9	14.935	19.036	1.00	1.5313E+03
10	15.059	19.065	2.00	1.4475E+03
11	16.118	16.767	2.00	1.3221E+03
12	14.297	15.740	3.00	2.3683E+03
13	14.424	15.732	2.00	2.1202E+03
14	14.328	15.664	4.00	2.2452E+03
15	15.135	17.274	2.00	1.1722E+03
16	16.187	16.658	4.00	1.4145E+03
17	15.252	17.386	4.00	1.2925E+03
18	15.173	17.315	9.00	1.1768E+03
19	16.065	16.500	4.00	1.0839E+03
20	15.732	18.428	7.00	1.3490E+03
21	16.357	16.781	7.00	1.7148E+03
22	16.263	17.082	8.00	1.4468E+03
23	15.640	18.125	6.00	1.3771E+03
24	15.675	18.447	4.00	1.3373E+03
25	15.684	18.075	1.00	1.3749E+03
26	15.384	17.995	5.00	1.2325E+03
27	15.405	18.172	4.00	1.2425E+03
28	15.433	18.082	4.00	1.2702E+03
29	15.452	18.232	4.00	1.3065E+03
30	15.476	18.303	5.00	1.3431E+03
31	15.526	18.028	4.00	1.3485E+03
32	15.369	18.094	4.00	1.2041E+03
33	14.295	15.942	18.00	2.5146E+03
34	14.352	15.910	3.00	2.4146E+03
35	14.200	15.526	2.00	2.3316E+03
36	14.014	15.723	1.00	2.7145E+03
37	13.967	15.661	3.00	2.7197E+03
38	14.158	15.717	3.00	2.5488E+03
39	14.167	15.640	1.00	2.4727E+03
40	13.167	15.236	5.00	6.6787E+03
41	13.523	15.457	5.00	5.1466E+03
42	13.250	15.380	3.00	1.2577E+04
43	13.293	15.301	4.00	1.5841E+04
44	14.944	14.076	2.00	1.6219E+02
45	14.877	14.351	4.00	2.3899E+02
46	13.637	14.470	2.00	5.7869E+03
47	14.765	14.203	4.00	2.4868E+02
48	15.950	15.453	6.00	6.1442E+02
49	14.871	14.057	2.00	1.6931E+02
50	15.975	14.694	3.00	2.9117E+02
51	15.970	15.328	6.00	5.7281E+02
52	15.803	14.834	2.00	3.7011E+02
53	15.716	14.523	2.00	2.8053E+02
54	15.841	14.686	3.00	3.0328E+02
55	15.746	15.374	2.00	5.1931E+02
56	16.489	14.995	2.00	6.9140E+01
57	15.907	15.517	2.00	6.1440E+02
58	15.921	14.547	3.00	2.3166E+02
59	16.339	14.858	3.00	1.1159E+02
60	16.396	14.734	3.00	4.4538E+01
61	16.479	14.715	3.00	1.5528E+01
62	16.143	14.987	4.00	3.4117E+02
63	16.376	15.063	2.00	1.1512E+02
64	14.090	15.527	5.00	2.4921E+03
65	14.026	15.514	4.00	2.5685E+03
66	14.088	15.619	2.00	2.5594E+03
67	14.034	15.648	3.00	2.6414E+03
68	13.990	15.588	4.00	2.6532E+03
69	13.972	15.518	1.00	2.6390E+03
70	14.251	15.628	3.00	2.3331E+03
71	14.520	15.772	5.00	1.9696E+03
72	15.153	17.386	2.00	1.2604E+03
73	14.648	14.038	4.00	2.9341E+02
74	14.675	14.244	4.00	3.3359E+02
75	14.913	14.211	4.00	1.9858E+02
76	14.721	13.951	4.00	1.9511E+02

Moderate
Aimpoint (13.290, 10.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.4011E+03
2	16.495	18.182	2.00	1.6335E+03
3	16.398	18.288	5.00	1.2067E+03
4	14.111	17.886	1.00	5.0651E+02
5	14.117	18.329	2.00	3.1775E+02
6	16.013	17.002	2.00	1.0316E+03
7	14.261	17.923	5.00	6.0053E+02
8	15.018	18.957	5.00	2.2894E+02
9	14.935	19.036	1.00	1.9835E+02
10	15.059	19.065	2.00	2.2052E+02
11	16.118	16.767	2.00	1.4294E+03
12	14.297	15.740	3.00	1.2215E+03
13	14.424	15.732	2.00	9.5581E+02
14	14.328	15.664	4.00	1.1252E+03
15	15.135	17.274	2.00	6.9973E+02
16	16.187	16.658	4.00	1.7296E+03
17	15.252	17.386	4.00	6.9246E+02
18	15.173	17.315	9.00	6.9811E+02
19	16.065	16.500	4.00	1.6333E+03
20	15.732	18.428	7.00	4.8591E+02
21	16.357	16.781	7.00	2.0210E+03
22	16.263	17.082	8.00	1.8434E+03
23	15.640	18.125	6.00	5.5640E+02
24	15.675	18.447	4.00	4.7181E+02
25	15.684	18.075	1.00	5.7699E+02
26	15.384	17.995	5.00	5.5456E+02
27	15.405	18.172	4.00	5.0742E+02
28	15.433	18.082	4.00	5.3722E+02
29	15.452	18.232	4.00	4.9769E+02
30	15.476	18.303	5.00	4.8141E+02
31	15.526	18.028	4.00	5.6655E+02
32	15.369	18.094	4.00	5.2406E+02
33	14.295	15.942	18.00	1.2639E+03
34	14.352	15.910	3.00	1.1508E+03
35	14.200	15.526	2.00	1.4325E+03
36	14.014	15.723	1.00	1.5515E+03
37	13.967	15.661	3.00	1.5591E+03
38	14.158	15.717	3.00	1.4942E+03
39	14.167	15.640	1.00	1.4902E+03
40	13.167	15.236	5.00	1.1453E+03
41	13.523	15.457	5.00	1.3669E+03
42	13.250	15.380	3.00	1.1438E+03
43	13.293	15.301	4.00	1.2363E+03
44	14.944	14.076	2.00	3.4925E+02
45	14.877	14.351	4.00	4.3687E+02
46	13.637	14.470	2.00	1.5970E+03
47	14.765	14.203	4.00	4.1500E+02
48	15.950	15.453	6.00	1.3427E+03
49	14.871	14.057	2.00	3.5617E+02
50	15.975	14.694	3.00	6.9974E+02
51	15.970	15.328	6.00	1.1845E+03
52	15.803	14.834	2.00	1.0246E+03
53	15.716	14.523	2.00	7.0809E+02
54	15.841	14.686	3.00	1.0165E+03
55	15.746	15.374	2.00	9.4974E+02
56	16.489	14.995	2.00	1.2530E+02
57	15.907	15.517	2.00	1.3697E+03
58	15.921	14.547	3.00	6.8051E+02
59	16.339	14.858	3.00	1.5727E+02
60	16.396	14.734	3.00	9.0759E+01
61	16.479	14.715	3.00	6.5776E+01
62	16.143	14.987	4.00	6.1204E+02
63	16.376	15.063	2.00	3.0465E+02
64	14.090	15.527	5.00	1.5479E+03
65	14.026	15.514	4.00	1.5654E+03
66	14.088	15.619	2.00	1.5611E+03
67	14.034	15.648	3.00	1.5678E+03
68	13.990	15.588	4.00	1.5666E+03
69	13.972	15.518	1.00	1.5764E+03
70	14.251	15.628	3.00	1.2997E+03
71	14.520	15.772	5.00	7.8423E+02
72	15.153	17.386	2.00	6.8206E+02
73	14.648	14.038	4.00	3.5948E+02
74	14.675	14.244	4.00	4.2644E+02
75	14.913	14.211	4.00	3.9192E+02
76	14.721	13.951	4.00	3.4172E+02

Light
Aimpoint (12.940, 9.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.2331E+03
2	16.495	18.182	2.00	1.2836E+03
3	16.398	18.288	5.00	9.9858E+02
4	14.111	17.886	1.00	2.3111E+02
5	14.117	18.329	2.00	1.5455E+02
6	16.013	17.002	2.00	9.1588E+02
7	14.261	17.923	5.00	2.2795E+02
8	15.018	18.957	5.00	9.0717E+01
9	14.935	19.036	1.00	7.8302E+01
10	15.059	19.065	2.00	8.3927E+01
11	16.118	16.767	2.00	1.2281E+03
12	14.297	15.740	3.00	4.3869E+02
13	14.424	15.732	2.00	3.9208E+02
14	14.328	15.664	4.00	4.3256E+02
15	15.135	17.274	2.00	3.4252E+02
16	16.187	16.658	4.00	1.2380E+03
17	15.252	17.386	4.00	3.3507E+02
18	15.173	17.315	9.00	3.3980E+02
19	16.065	16.500	4.00	1.3717E+03
20	15.732	18.428	7.00	2.1208E+02
21	16.357	16.781	7.00	1.3095E+03
22	16.263	17.082	8.00	1.4534E+03
23	15.640	18.125	6.00	2.5021E+02
24	15.675	18.447	4.00	2.0397E+02
25	15.684	18.075	1.00	2.6596E+02
26	15.384	17.995	5.00	2.4859E+02
27	15.405	18.172	4.00	2.2192E+02
28	15.433	18.082	4.00	2.3890E+02
29	15.452	18.232	4.00	2.1649E+02
30	15.476	18.303	5.00	2.0805E+02
31	15.526	18.028	4.00	2.5584E+02
32	15.369	18.094	4.00	2.3134E+02
33	14.295	15.942	18.00	4.1949E+02
34	14.352	15.910	3.00	3.9032E+02
35	14.200	15.526	2.00	5.1906E+02
36	14.014	15.723	1.00	7.1690E+02
37	13.967	15.661	3.00	7.3143E+02
38	14.158	15.717	3.00	5.4380E+02
39	14.167	15.640	1.00	5.4096E+02
40	13.167	15.236	5.00	6.4486E+02
41	13.523	15.457	5.00	7.6845E+02
42	13.250	15.380	3.00	6.4417E+02
43	13.293	15.301	4.00	6.9705E+02
44	14.944	14.076	2.00	2.8931E+02
45	14.877	14.351	4.00	3.1204E+02
46	13.637	14.470	2.00	8.7502E+02
47	14.765	14.203	4.00	3.0512E+02
48	15.950	15.453	6.00	1.1186E+03
49	14.871	14.057	2.00	2.8567E+02
50	15.975	14.694	3.00	3.1135E+02
51	15.970	15.328	6.00	8.7025E+02
52	15.803	14.834	2.00	6.5882E+02
53	15.716	14.523	2.00	5.3068E+02
54	15.841	14.686	3.00	5.1828E+02
55	15.746	15.374	2.00	8.7547E+02
56	16.489	14.995	2.00	2.7590E+01
57	15.907	15.517	2.00	1.1142E+03
58	15.921	14.547	3.00	3.2746E+02
59	16.339	14.858	3.00	6.9417E+01
60	16.396	14.734	3.00	2.6743E+01
61	16.479	14.715	3.00	2.4583E+01
62	16.143	14.987	4.00	2.1878E+02
63	16.376	15.063	2.00	8.1432E+01
64	14.090	15.527	5.00	6.1691E+02
65	14.026	15.514	4.00	6.7168E+02
66	14.088	15.619	2.00	6.2777E+02
67	14.034	15.648	3.00	6.8986E+02
68	13.990	15.588	4.00	7.1163E+02
69	13.972	15.518	1.00	7.1785E+02
70	14.251	15.628	3.00	4.5838E+02
71	14.520	15.772	5.00	4.2570E+02
72	15.153	17.386	2.00	3.2662E+02
73	14.648	14.038	4.00	2.8418E+02
74	14.675	14.244	4.00	3.1689E+02
75	14.913	14.211	4.00	3.0009E+02
76	14.721	13.951	4.00	2.6601E+02

Table E-5.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (13.870, 12.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	1.2389E+03
78	14.250	15.469	3.00	2.2027E+03
79	14.331	15.561	3.00	2.1417E+03
80	14.387	15.549	3.00	2.0247E+03
81	14.397	15.423	3.00	1.8918E+03
82	15.413	19.029	3.00	1.0698E+03
83	15.850	15.349	2.00	5.5834E+02
84	15.751	14.664	3.00	2.9823E+02
85	15.813	15.577	2.00	5.6237E+02
86	13.893	16.032	4.00	2.7790E+03
87	14.568	16.110	4.00	2.2051E+03
88	14.250	16.235	4.00	2.7322E+03
89	16.009	18.852	4.00	1.2936E+03
90	15.914	18.998	4.00	1.2335E+03
91	15.692	19.420	4.00	1.0153E+03
92	15.441	19.341	4.00	8.5618E+02
93	16.187	16.809	7.00	1.4530E+03
94	15.517	18.257	1.00	1.3755E+03
95	15.626	18.194	33.00	1.3782E+03
96	15.529	18.169	7.00	1.3791E+03
97	15.607	18.398	28.00	1.3453E+03
98	15.562	18.363	5.00	1.3518E+03
99	16.079	16.804	3.00	1.2566E+03
100	16.436	18.381	3.00	1.7517E+03
101	16.286	18.545	1.00	1.3991E+03
102	16.523	18.281	2.00	2.1385E+03
103	16.329	18.484	2.00	1.4616E+03
104	16.470	18.045	6.00	1.8973E+03
105	16.350	18.091	1.00	1.4271E+03
106	16.332	18.240	1.00	1.4060E+03
107	16.493	18.354	6.00	1.9593E+03
108	16.408	18.056	12.00	1.5548E+03
109	14.033	17.922	2.00	1.4225E+03
110	14.310	18.223	4.00	1.5990E+03
111	14.038	18.057	1.00	1.2915E+03
112	16.100	17.033	3.00	1.2609E+03
113	14.205	18.374	1.00	1.2557E+03
114	14.232	18.233	12.00	1.4473E+03
115	14.229	18.057	4.00	1.6329E+03
116	14.089	18.241	2.00	1.1815E+03
117	14.311	18.024	1.00	1.8183E+03
118	14.022	18.183	1.00	1.1300E+03
119	15.063	18.848	4.00	1.4903E+03
120	15.074	19.229	12.00	1.3413E+03
121	16.226	16.924	3.00	1.4725E+03
122	15.000	19.241	2.00	1.4023E+03
123	14.861	19.198	1.00	1.4099E+03
124	15.107	19.036	1.00	1.4110E+03
125	15.009	19.087	2.00	1.4630E+03
126	14.890	19.069	1.00	1.5188E+03
127	14.841	19.040	1.00	1.5207E+03
128	15.124	19.175	4.00	1.2904E+03
129	16.188	16.473	40.00	1.3249E+03
130	15.248	17.308	16.00	1.2331E+03
131	16.175	16.676	2.00	1.3989E+03
132	16.015	16.530	5.00	9.9973E+02
133	15.733	18.328	9.00	1.3715E+03
134	15.206	17.396	10.00	1.2839E+03
135	16.324	16.829	12.00	1.6903E+03
136	16.374	16.990	4.00	1.7083E+03
137	15.561	17.979	6.00	1.3673E+03
138	15.585	18.218	2.00	1.3792E+03
139	15.506	19.036	2.00	1.0371E+03
140	15.641	18.402	24.00	1.3460E+03
141	15.601	18.327	10.00	1.3630E+03
142	14.434	15.611	3.00	1.9769E+03
143	15.719	18.229	16.00	1.3767E+03
144	15.555	18.123	4.00	1.3797E+03
145	14.358	15.463	3.00	2.0051E+03
146	14.184	15.394	5.00	2.2612E+03
147	14.297	15.464	4.00	2.1158E+03
148	13.681	14.597	1.00	3.1360E+03
149	13.478	14.388	1.00	2.5054E+04
150	13.534	14.378	1.00	1.9171E+04
151	14.858	14.159	4.00	2.0308E+02
152	14.625	14.322	4.00	4.4134E+02

Moderate
Aimpoint (13.290, 10.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	1.5671E+03
78	14.250	15.469	3.00	1.3031E+03
79	14.331	15.561	3.00	1.0898E+03
80	14.387	15.549	3.00	9.5569E+02
81	14.397	15.423	3.00	9.0465E+02
82	15.413	19.029	3.00	2.7691E+02
83	15.850	15.349	2.00	1.0879E+03
84	15.751	14.664	3.00	9.0999E+02
85	15.813	15.577	2.00	1.1805E+03
86	13.893	16.032	4.00	1.3797E+03
87	14.568	16.110	4.00	8.8857E+02
88	14.250	16.235	4.00	1.3420E+03
89	16.009	18.852	4.00	4.1096E+02
90	15.914	18.998	4.00	3.5520E+02
91	15.692	19.420	4.00	2.2529E+02
92	15.441	19.341	4.00	2.1238E+02
93	16.187	16.809	7.00	1.6184E+03
94	15.517	18.257	1.00	5.0066E+02
95	15.626	18.194	33.00	5.3498E+02
96	15.529	18.169	7.00	5.2724E+02
97	15.607	18.398	28.00	4.7508E+02
98	15.562	18.363	5.00	4.7793E+02
99	16.079	16.804	3.00	1.2805E+03
100	16.436	18.381	3.00	1.1635E+03
101	16.286	18.545	1.00	6.6853E+02
102	16.523	18.281	2.00	1.5605E+03
103	16.329	18.484	2.00	8.0820E+02
104	16.470	18.045	6.00	1.7593E+03
105	16.350	18.091	1.00	1.2606E+03
106	16.332	18.240	1.00	1.0845E+03
107	16.493	18.354	6.00	1.3457E+03
108	16.408	18.056	12.00	1.5068E+03
109	14.033	17.922	2.00	4.2638E+02
110	14.310	18.223	4.00	4.7758E+02
111	14.038	18.057	1.00	3.7337E+02
112	16.100	17.033	3.00	1.2541E+03
113	14.205	18.374	1.00	3.5573E+02
114	14.232	18.233	12.00	4.3630E+02
115	14.229	18.057	4.00	5.1207E+02
116	14.089	18.241	2.00	3.3293E+02
117	14.311	18.024	1.00	5.8741E+02
118	14.022	18.183	1.00	3.1168E+02
119	15.063	18.848	4.00	2.5970E+02
120	15.074	19.229	12.00	1.9090E+02
121	16.226	16.924	3.00	1.7566E+03
122	15.000	19.241	2.00	1.8249E+02
123	14.861	19.198	1.00	1.8140E+02
124	15.107	19.036	1.00	2.3486E+02
125	15.009	19.087	2.00	2.0749E+02
126	14.890	19.069	1.00	1.8973E+02
127	14.841	19.040	1.00	1.9425E+02
128	15.124	19.175	4.00	2.0706E+02
129	16.188	16.473	40.00	2.0743E+03
130	15.248	17.308	16.00	7.0694E+02
131	16.175	16.676	2.00	1.6879E+03
132	16.015	16.530	5.00	1.4609E+03
133	15.733	18.328	9.00	5.1434E+02
134	15.206	17.396	10.00	6.8576E+02
135	16.324	16.829	12.00	2.0254E+03
136	16.374	16.990	4.00	2.3114E+03
137	15.561	17.979	6.00	5.8564E+02
138	15.585	18.218	2.00	5.2202E+02
139	15.506	19.036	2.00	2.8843E+02
140	15.641	18.402	24.00	4.7924E+02
141	15.601	18.327	10.00	4.9403E+02
142	14.434	15.611	3.00	8.9598E+02
143	15.719	18.229	16.00	5.3935E+02
144	15.555	18.123	4.00	5.4413E+02
145	14.358	15.463	3.00	1.0112E+03
146	14.184	15.394	5.00	1.4512E+03
147	14.297	15.464	4.00	1.1762E+03
148	13.681	14.597	1.00	1.5974E+03
149	13.478	14.388	1.00	1.6265E+03
150	13.534	14.378	1.00	1.6115E+03
151	14.858	14.159	4.00	3.8683E+02
152	14.625	14.322	4.00	4.4383E+02

Light
Aimpoint (12.940, 9.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	1.2643E+03
78	14.250	15.469	3.00	4.8838E+02
79	14.331	15.561	3.00	4.4630E+02
80	14.387	15.549	3.00	4.3666E+02
81	14.397	15.423	3.00	4.5004E+02
82	15.413	19.029	3.00	1.0655E+02
83	15.850	15.349	2.00	9.0336E+02
84	15.751	14.664	3.00	6.4975E+02
85	15.813	15.577	2.00	1.0239E+03
86	13.893	16.032	4.00	7.3085E+02
87	14.568	16.110	4.00	4.4021E+02
88	14.250	16.235	4.00	4.2243E+02
89	16.009	18.852	4.00	1.9152E+02
90	15.914	18.998	4.00	1.5100E+02
91	15.692	19.420	4.00	8.3946E+01
92	15.441	19.341	4.00	7.8705E+01
93	16.187	16.809	7.00	1.2641E+03
94	15.517	18.257	1.00	2.1822E+02
95	15.626	18.194	33.00	2.3775E+02
96	15.529	18.169	7.00	2.3328E+02
97	15.607	18.398	28.00	2.0507E+02
98	15.562	18.363	5.00	2.0627E+02
99	16.079	16.804	3.00	1.1626E+03
100	16.436	18.381	3.00	9.4615E+02
101	16.286	18.545	1.00	5.4231E+02
102	16.523	18.281	2.00	1.1653E+03
103	16.329	18.484	2.00	6.3988E+02
104	16.470	18.045	6.00	1.4127E+03
105	16.350	18.091	1.00	1.0710E+03
106	16.332	18.240	1.00	9.0379E+02
107	16.493	18.354	6.00	1.0601E+03
108	16.408	18.056	12.00	1.2541E+03
109	14.033	17.922	2.00	2.1618E+02
110	14.310	18.223	4.00	1.5866E+02
111	14.038	18.057	1.00	1.9035E+02
112	16.100	17.033	3.00	1.0985E+03
113	14.205	18.374	1.00	1.4377E+02
114	14.232	18.233	12.00	1.6897E+02
115	14.229	18.057	4.00	2.0997E+02
116	14.089	18.241	2.00	1.6284E+02
117	14.311	18.024	1.00	1.9795E+02
118	14.022	18.183	1.00	1.6156E+02
119	15.063	18.848	4.00	1.0543E+02
120	15.074	19.229	12.00	7.0719E+01
121	16.226	16.924	3.00	1.3045E+03
122	15.000	19.241	2.00	6.6170E+01
123	14.861	19.198	1.00	6.0115E+01
124	15.107	19.036	1.00	8.8875E+01
125	15.009	19.087	2.00	7.9540E+01
126	14.890	19.069	1.00	7.2046E+01
127	14.841	19.040	1.00	7.0134E+01
128	15.124	19.175	4.00	7.7844E+01
129	16.188	16.473	40.00	1.2758E+03
130	15.248	17.308	16.00	3.4657E+02
131	16.175	16.676	2.00	1.2454E+03
132	16.015	16.530	5.00	1.2531E+03
133	15.733	18.328	9.00	2.2731E+02
134	15.206	17.396	10.00	3.2952E+02
135	16.324	16.829	12.00	1.3592E+03
136	16.374	16.990	4.00	1.4959E+03
137	15.561	17.979	6.00	2.6687E+02
138	15.585	18.218	2.00	2.3024E+02
139	15.506	19.036	2.00	1.1171E+02
140	15.641	18.402	24.00	2.0759E+02
141	15.601	18.327	10.00	2.1494E+02
142	14.434	15.611	3.00	4.1445E+02
143	15.719	18.229	16.00	2.4581E+02
144	15.555	18.123	4.00	2.4302E+02
145	14.358	15.463	3.00	4.5506E+02
146	14.184	15.394	5.00	5.2463E+02
147	14.297	15.464	4.00	4.6497E+02
148	13.681	14.597	1.00	8.8176E+02
149	13.478	14.388	1.00	9.1787E+02
150	13.534	14.378	1.00	9.1215E+02
151	14.858	14.159	4.00	2.9682E+02
152	14.625	14.322	4.00	3.3329E+02

Table E-5.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (13.870, 12.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	1.3784E+02
154	15.921	15.357	16.00	5.7706E+02
155	14.604	13.876	2.00	2.4944E+02
156	14.760	14.069	2.00	2.0153E+02
157	13.193	15.343	4.00	8.5450E+03
158	13.389	15.206	4.00	1.8177E+04
159	13.456	15.290	3.00	1.1775E+04
160	15.588	14.773	2.00	2.8554E+02
161	16.283	14.887	12.00	1.6702E+02
162	15.618	14.622	2.00	2.8531E+02
163	15.853	14.526	3.00	2.4558E+02
164	15.667	14.794	3.00	3.1096E+02
165	15.824	14.794	3.00	3.5397E+02
166	16.178	15.100	4.00	3.3628E+02
167	15.684	15.464	2.00	5.2142E+02
168	15.780	15.281	2.00	5.2070E+02
169	15.735	15.486	2.00	5.3630E+02
170	16.241	14.979	9.00	2.3286E+02
171	16.233	15.088	4.00	2.6717E+02
172	16.219	14.747	1.00	1.6828E+02
173	16.407	14.834	1.00	5.3794E+01
174	16.174	14.734	1.00	1.9675E+02
175	16.414	15.004	1.00	8.9687E+01
176	16.349	14.675	1.00	6.9323E+01
177	16.471	14.830	1.00	3.4090E+01
178	16.157	14.868	1.00	2.7699E+02
179	13.870	15.600	2.00	2.7495E+03
180	13.871	15.733	2.00	2.8183E+03
181	13.935	15.551	3.00	2.6885E+03
182	13.925	15.695	2.00	2.7792E+03
183	13.934	15.437	2.00	2.6344E+03
184	13.867	15.450	2.00	2.6958E+03
185	16.181	17.037	4.00	1.3384E+03
186	16.296	16.955	4.00	1.5690E+03
187	16.163	16.951	4.00	1.3658E+03
188	14.436	15.492	3.00	1.8626E+03
189	16.264	16.500	4.00	1.4988E+03
190	16.032	16.870	4.00	1.1975E+03
191	16.288	16.648	4.00	1.6147E+03
192	16.005	16.725	4.00	1.0926E+03
193	16.112	16.912	4.00	1.3083E+03
194	16.252	16.789	4.00	1.5918E+03
195	13.266	15.204	2.00	1.4271E+04
196	13.429	15.394	2.00	1.2261E+04
197	15.916	14.875	6.00	4.2720E+02
198	13.455	14.706	10.00	2.1993E+04
199	15.987	14.868	2.00	4.3462E+02
200	13.360	15.319	2.00	1.6849E+04
201	15.916	14.708	2.00	3.0905E+02
202	16.294	14.763	6.00	1.1854E+02
203	15.677	18.330	1.00	1.3666E+03
204	16.461	18.591	1.00	1.6693E+03
205	14.177	18.046	1.00	1.5500E+03
206	14.049	18.351	1.00	1.0160E+03
207	14.908	18.942	1.00	1.6377E+03
208	14.822	18.948	1.00	1.5938E+03
209	16.134	16.486	1.00	1.2188E+03
210	14.879	14.240	2.00	2.1589E+02
211	13.294	15.448	1.00	1.4697E+04
212	16.315	15.061	2.00	1.6996E+02
213	16.228	14.881	2.00	2.1520E+02
214	15.841	15.478	1.00	5.6231E+02
215	16.269	18.118	2.00	1.4076E+03
216	14.138	18.176	4.00	1.3396E+03
217	14.112	18.070	5.00	1.4063E+03
218	14.983	18.822	8.00	1.6007E+03
219	14.925	18.819	5.00	1.6658E+03
220	15.484	18.048	3.00	1.3159E+03
221	16.393	18.433	10.00	1.6056E+03
222	16.447	18.213	2.00	1.8341E+03
223	16.300	18.359	2.00	1.3850E+03
224	14.212	17.935	4.00	1.7329E+03
225	15.036	18.722	4.00	1.5322E+03
226	16.382	18.616	1.00	1.5340E+03
227	15.113	17.328	1.00	1.2369E+03
228	15.701	15.607	2.00	5.5089E+02

Moderate
Aimpoint (13.290, 10.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	3.3730E+02
154	15.921	15.357	16.00	1.1760E+03
155	14.604	13.876	2.00	3.2439E+02
156	14.760	14.069	2.00	3.7772E+02
157	13.193	15.343	4.00	1.1067E+03
158	13.389	15.206	4.00	1.3802E+03
159	13.456	15.290	3.00	1.3940E+03
160	15.588	14.773	2.00	7.5059E+02
161	16.283	14.887	12.00	2.4977E+02
162	15.618	14.622	2.00	7.3167E+02
163	15.853	14.526	3.00	7.3364E+02
164	15.667	14.794	3.00	8.5438E+02
165	15.824	14.794	3.00	1.0120E+03
166	16.178	15.100	4.00	7.2544E+02
167	15.684	15.464	2.00	8.4613E+02
168	15.780	15.281	2.00	9.7736E+02
169	15.735	15.486	2.00	9.7269E+02
170	16.241	14.979	9.00	4.3661E+02
171	16.233	15.088	4.00	5.9064E+02
172	16.219	14.747	1.00	1.8297E+02
173	16.407	14.834	1.00	1.0016E+02
174	16.174	14.734	1.00	2.7660E+02
175	16.414	15.004	1.00	2.1517E+02
176	16.349	14.675	1.00	9.3205E+01
177	16.471	14.830	1.00	7.7484E+01
178	16.157	14.868	1.00	4.1402E+02
179	13.870	15.600	2.00	1.5361E+03
180	13.871	15.733	2.00	1.4950E+03
181	13.935	15.551	3.00	1.5682E+03
182	13.925	15.695	2.00	1.5367E+03
183	13.934	15.437	2.00	1.5843E+03
184	13.867	15.450	2.00	1.5675E+03
185	16.181	17.037	4.00	1.5533E+03
186	16.296	16.955	4.00	2.0205E+03
187	16.163	16.951	4.00	1.5066E+03
188	14.436	15.492	3.00	8.6186E+02
189	16.264	16.500	4.00	1.9598E+03
190	16.032	16.870	4.00	1.1436E+03
191	16.288	16.648	4.00	1.8419E+03
192	16.005	16.725	4.00	1.2566E+03
193	16.112	16.912	4.00	1.3173E+03
194	16.252	16.789	4.00	1.8041E+03
195	13.266	15.204	2.00	1.2673E+03
196	13.429	15.394	2.00	1.3145E+03
197	15.916	14.875	6.00	8.5873E+02
198	13.455	14.706	10.00	1.6074E+03
199	15.987	14.868	2.00	7.4338E+02
200	13.360	15.319	2.00	1.2931E+03
201	15.916	14.708	2.00	8.5153E+02
202	16.294	14.763	6.00	1.2961E+02
203	15.677	18.330	1.00	5.0489E+02
204	16.461	18.591	1.00	8.3035E+02
205	14.177	18.046	1.00	4.7855E+02
206	14.049	18.351	1.00	2.6600E+02
207	14.908	18.942	1.00	2.0261E+02
208	14.822	18.948	1.00	2.1187E+02
209	16.134	16.486	1.00	1.8710E+03
210	14.879	14.240	2.00	4.0577E+02
211	13.294	15.448	1.00	1.1506E+03
212	16.315	15.061	2.00	4.0593E+02
213	16.228	14.881	2.00	3.0283E+02
214	15.841	15.478	1.00	1.1906E+03
215	16.269	18.118	2.00	9.7000E+02
216	14.138	18.176	4.00	3.9146E+02
217	14.112	18.070	5.00	4.1971E+02
218	14.983	18.822	8.00	2.3887E+02
219	14.925	18.819	5.00	2.2846E+02
220	15.484	18.048	3.00	5.5457E+02
221	16.393	18.433	10.00	9.9116E+02
222	16.447	18.213	2.00	1.4369E+03
223	16.300	18.359	2.00	9.0815E+02
224	14.212	17.935	4.00	5.5820E+02
225	15.036	18.722	4.00	2.7232E+02
226	16.382	18.616	1.00	7.0396E+02
227	15.113	17.328	1.00	6.8404E+02
228	15.701	15.607	2.00	9.3407E+02

Light
Aimpoint (12.940, 9.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	2.7292E+02
154	15.921	15.357	16.00	9.2730E+02
155	14.604	13.876	2.00	2.6209E+02
156	14.760	14.069	2.00	2.8664E+02
157	13.193	15.343	4.00	6.2267E+02
158	13.389	15.206	4.00	7.7782E+02
159	13.456	15.290	3.00	7.8426E+02
160	15.588	14.773	2.00	7.0097E+02
161	16.283	14.887	12.00	9.9153E+01
162	15.618	14.622	2.00	6.1282E+02
163	15.853	14.526	3.00	4.0607E+02
164	15.667	14.794	3.00	7.6829E+02
165	15.824	14.794	3.00	6.0312E+02
166	16.178	15.100	4.00	2.3450E+02
167	15.684	15.464	2.00	8.2954E+02
168	15.780	15.281	2.00	8.2537E+02
169	15.735	15.486	2.00	8.9687E+02
170	16.241	14.979	9.00	1.5065E+02
171	16.233	15.088	4.00	1.8571E+02
172	16.219	14.747	1.00	5.8234E+01
173	16.407	14.834	1.00	4.5292E+01
174	16.174	14.734	1.00	6.2464E+01
175	16.414	15.004	1.00	5.9347E+01
176	16.349	14.675	1.00	2.6675E+01
177	16.471	14.830	1.00	3.2512E+01
178	16.157	14.868	1.00	1.4970E+02
179	13.870	15.600	2.00	7.8501E+02
180	13.871	15.733	2.00	7.7440E+02
181	13.935	15.551	3.00	7.4974E+02
182	13.925	15.695	2.00	7.5440E+02
183	13.934	15.437	2.00	7.3868E+02
184	13.867	15.450	2.00	7.9147E+02
185	16.181	17.037	4.00	1.2659E+03
186	16.296	16.955	4.00	1.4066E+03
187	16.163	16.951	4.00	1.2180E+03
188	14.436	15.492	3.00	4.3881E+02
189	16.264	16.500	4.00	1.1259E+03
190	16.032	16.870	4.00	1.0455E+03
191	16.288	16.648	4.00	1.1622E+03
192	16.005	16.725	4.00	1.1538E+03
193	16.112	16.912	4.00	1.1445E+03
194	16.252	16.789	4.00	1.3111E+03
195	13.266	15.204	2.00	7.1400E+02
196	13.429	15.394	2.00	7.4100E+02
197	15.916	14.875	6.00	4.8971E+02
198	13.455	14.706	10.00	9.0530E+02
199	15.987	14.868	2.00	3.6929E+02
200	13.360	15.319	2.00	7.2668E+02
201	15.916	14.708	2.00	4.1071E+02
202	16.294	14.763	6.00	4.8412E+01
203	15.677	18.330	1.00	2.2166E+02
204	16.461	18.591	1.00	8.3156E+02
205	14.177	18.046	1.00	2.1014E+02
206	14.049	18.351	1.00	1.3830E+02
207	14.908	18.942	1.00	8.3254E+01
208	14.822	18.948	1.00	7.5769E+01
209	16.134	16.486	1.00	1.3550E+03
210	14.879	14.240	2.00	3.0343E+02
211	13.294	15.448	1.00	6.4524E+02
212	16.315	15.061	2.00	1.2082E+02
213	16.228	14.881	2.00	1.2137E+02
214	15.841	15.478	1.00	1.0223E+03
215	16.269	18.118	2.00	8.4457E+02
216	14.138	18.176	4.00	1.8318E+02
217	14.112	18.070	5.00	1.9893E+02
218	14.983	18.822	8.00	1.0199E+02
219	14.925	18.819	5.00	9.7336E+01
220	15.484	18.048	3.00	2.4889E+02
221	16.393	18.433	10.00	7.9792E+02
222	16.447	18.213	2.00	1.2044E+03
223	16.300	18.359	2.00	7.2256E+02
224	14.212	17.935	4.00	2.2734E+02
225	15.036	18.722	4.00	1.1766E+02
226	16.382	18.616	1.00	6.3894E+02
227	15.113	17.328	1.00	3.3265E+02
228	15.701	15.607	2.00	8.7553E+02

Table E-5.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (13.870, 12.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	3.7363E+02
230	14.523	14.092	4.00	4.5415E+02
231	14.583	14.082	4.00	3.7766E+02
232	15.630	14.497	6.00	2.7247E+02
233	15.692	14.599	3.00	2.9132E+02
234	15.772	14.883	8.00	3.8491E+02
235	14.109	15.773	2.00	2.6625E+03
236	15.710	14.733	7.00	3.0973E+02
237	15.776	14.522	2.00	2.6583E+02
238	15.612	17.946	2.00	1.3787E+03
239	14.688	14.397	8.00	4.1334E+02
240	14.775	14.328	12.00	2.8884E+02
241	13.891	14.199	7.00	1.5248E+03
242	13.901	14.027	7.00	1.2448E+03

Moderate
Aimpoint (13.290, 10.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	3.6061E+02
230	14.523	14.092	4.00	3.6795E+02
231	14.583	14.082	4.00	3.5929E+02
232	15.630	14.497	6.00	6.5456E+02
233	15.692	14.599	3.00	7.7569E+02
234	15.772	14.883	8.00	1.0062E+03
235	14.109	15.773	2.00	1.5479E+03
236	15.710	14.733	7.00	8.9194E+02
237	15.776	14.522	2.00	7.2195E+02
238	15.612	17.946	2.00	6.0225E+02
239	14.688	14.397	8.00	4.8401E+02
240	14.775	14.328	12.00	4.4875E+02
241	13.891	14.199	7.00	1.3013E+03
242	13.901	14.027	7.00	1.1839E+03

Light
Aimpoint (12.940, 9.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	2.7720E+02
230	14.523	14.092	4.00	3.0225E+02
231	14.583	14.082	4.00	2.9650E+02
232	15.630	14.497	6.00	5.4011E+02
233	15.692	14.599	3.00	6.0036E+02
234	15.772	14.883	8.00	7.3676E+02
235	14.109	15.773	2.00	5.9689E+02
236	15.710	14.733	7.00	7.2409E+02
237	15.776	14.522	2.00	5.0388E+02
238	15.612	17.946	2.00	2.7676E+02
239	14.688	14.397	8.00	3.3812E+02
240	14.775	14.328	12.00	3.1900E+02
241	13.891	14.199	7.00	5.7841E+02
242	13.901	14.027	7.00	5.0564E+02

Table E-5.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (13.640, 10.900)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	2.4093E+03
2	16.495	18.182	2.00	2.5927E+03
3	16.398	18.288	5.00	2.0863E+03
4	14.111	17.886	1.00	8.8761E+02
5	14.117	18.329	2.00	5.1353E+02
6	16.013	17.002	2.00	2.1832E+03
7	14.261	17.923	5.00	1.1182E+03
8	15.018	18.957	5.00	8.0156E+02
9	14.935	19.036	1.00	7.1238E+02
10	15.059	19.065	2.00	7.2360E+02
11	16.118	16.767	2.00	2.4848E+03
12	14.297	15.740	3.00	3.6923E+03
13	14.424	15.732	2.00	3.4954E+03
14	14.328	15.664	4.00	3.6948E+03
15	15.135	17.274	2.00	2.0522E+03
16	16.187	16.658	4.00	2.7233E+03
17	15.252	17.386	4.00	1.8988E+03
18	15.173	17.315	9.00	1.9988E+03
19	16.065	16.500	4.00	2.4613E+03
20	15.732	18.428	7.00	1.2990E+03
21	16.357	16.781	7.00	3.1950E+03
22	16.263	17.082	8.00	2.8243E+03
23	15.640	18.125	6.00	1.4378E+03
24	15.675	18.447	4.00	1.2480E+03
25	15.684	18.075	1.00	1.4991E+03
26	15.384	17.995	5.00	1.5152E+03
27	15.405	18.172	4.00	1.3872E+03
28	15.433	18.082	4.00	1.4564E+03
29	15.452	18.232	4.00	1.3409E+03
30	15.476	18.303	5.00	1.2842E+03
31	15.526	18.028	4.00	1.5046E+03
32	15.369	18.094	4.00	1.4448E+03
33	14.295	15.942	18.00	3.6159E+03
34	14.352	15.910	3.00	3.5837E+03
35	14.200	15.526	2.00	3.8477E+03
36	14.014	15.723	1.00	3.6422E+03
37	13.967	15.661	3.00	3.6365E+03
38	14.158	15.717	3.00	3.7821E+03
39	14.167	15.640	1.00	3.8497E+03
40	13.167	15.236	5.00	3.5925E+03
41	13.523	15.457	5.00	3.4842E+03
42	13.250	15.380	3.00	3.5077E+03
43	13.293	15.301	4.00	3.9871E+03
44	14.944	14.076	2.00	7.7811E+02
45	14.877	14.351	4.00	1.0964E+03
46	13.637	14.470	2.00	5.5551E+03
47	14.765	14.203	4.00	1.1562E+03
48	15.950	15.453	6.00	1.8494E+03
49	14.871	14.057	2.00	8.4612E+02
50	15.975	14.694	3.00	1.2335E+03
51	15.970	15.328	6.00	1.7716E+03
52	15.803	14.834	2.00	1.3228E+03
53	15.716	14.523	2.00	1.0018E+03
54	15.841	14.686	3.00	1.2082E+03
55	15.746	15.374	2.00	1.5046E+03
56	16.489	14.995	2.00	8.6138E+02
57	15.907	15.517	2.00	1.8403E+03
58	15.921	14.547	3.00	1.0904E+03
59	16.339	14.858	3.00	1.0552E+03
60	16.396	14.734	3.00	7.9416E+02
61	16.479	14.715	3.00	6.1930E+02
62	16.143	14.987	4.00	1.4311E+03
63	16.376	15.063	2.00	1.2310E+03
64	14.090	15.527	5.00	3.8696E+03
65	14.026	15.514	4.00	3.8435E+03
66	14.088	15.619	2.00	3.8250E+03
67	14.034	15.648	3.00	3.7521E+03
68	13.990	15.588	4.00	3.7613E+03
69	13.972	15.518	1.00	3.7941E+03
70	14.251	15.628	3.00	3.8657E+03
71	14.520	15.772	5.00	3.3023E+03
72	15.153	17.386	2.00	1.9828E+03
73	14.648	14.038	4.00	1.1998E+03
74	14.675	14.244	4.00	1.3893E+03
75	14.913	14.211	4.00	9.1526E+02
76	14.721	13.951	4.00	9.9544E+02

Moderate
Aimpoint (13.510, 11.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.3575E+03
2	16.495	18.182	2.00	1.9337E+03
3	16.398	18.288	5.00	1.6294E+03
4	14.111	17.886	1.00	8.8605E+02
5	14.117	18.329	2.00	5.9627E+02
6	16.013	17.002	2.00	1.3357E+03
7	14.261	17.923	5.00	1.0086E+03
8	15.018	18.957	5.00	5.9683E+02
9	14.935	19.036	1.00	5.6328E+02
10	15.059	19.065	2.00	5.5007E+02
11	16.118	16.767	2.00	1.4524E+03
12	14.297	15.740	3.00	1.6505E+03
13	14.424	15.732	2.00	1.4231E+03
14	14.328	15.664	4.00	1.5578E+03
15	15.135	17.274	2.00	1.0256E+03
16	16.187	16.658	4.00	1.5336E+03
17	15.252	17.386	4.00	9.9801E+02
18	15.173	17.315	9.00	1.0184E+03
19	16.065	16.500	4.00	1.2726E+03
20	15.732	18.428	7.00	8.3769E+02
21	16.357	16.781	7.00	1.5355E+03
22	16.263	17.082	8.00	1.6473E+03
23	15.640	18.125	6.00	9.0638E+02
24	15.675	18.447	4.00	8.1859E+02
25	15.684	18.075	1.00	9.2376E+02
26	15.384	17.995	5.00	8.9796E+02
27	15.405	18.172	4.00	8.6912E+02
28	15.433	18.082	4.00	8.9727E+02
29	15.452	18.232	4.00	8.5571E+02
30	15.476	18.303	5.00	8.3340E+02
31	15.526	18.028	4.00	9.1817E+02
32	15.369	18.094	4.00	8.7932E+02
33	14.295	15.942	18.00	1.6848E+03
34	14.352	15.910	3.00	1.5933E+03
35	14.200	15.526	2.00	1.6747E+03
36	14.014	15.723	1.00	1.9333E+03
37	13.967	15.661	3.00	1.9549E+03
38	14.158	15.717	3.00	1.8339E+03
39	14.167	15.640	1.00	1.7818E+03
40	13.167	15.236	5.00	3.1575E+03
41	13.523	15.457	5.00	2.1076E+03
42	13.250	15.380	3.00	2.9656E+03
43	13.293	15.301	4.00	3.1520E+03
44	14.944	14.076	2.00	2.1719E+02
45	14.877	14.351	4.00	2.9803E+02
46	13.637	14.470	2.00	2.2020E+03
47	14.765	14.203	4.00	2.8844E+02
48	15.950	15.453	6.00	7.0950E+02
49	14.871	14.057	2.00	2.2057E+02
50	15.975	14.694	3.00	3.2386E+02
51	15.970	15.328	6.00	6.3878E+02
52	15.803	14.834	2.00	4.3994E+02
53	15.716	14.523	2.00	3.2716E+02
54	15.841	14.686	3.00	3.6328E+02
55	15.746	15.374	2.00	7.0380E+02
56	16.489	14.995	2.00	1.2527E+02
57	15.907	15.517	2.00	7.4521E+02
58	15.921	14.547	3.00	2.7789E+02
59	16.339	14.858	3.00	1.6416E+02
60	16.396	14.734	3.00	9.3449E+01
61	16.479	14.715	3.00	6.2916E+01
62	16.143	14.987	4.00	3.3439E+02
63	16.376	15.063	2.00	2.0730E+02
64	14.090	15.527	5.00	1.8024E+03
65	14.026	15.514	4.00	1.8561E+03
66	14.088	15.619	2.00	1.8504E+03
67	14.034	15.648	3.00	1.9177E+03
68	13.990	15.588	4.00	1.9137E+03
69	13.972	15.518	1.00	1.8969E+03
70	14.251	15.628	3.00	1.6749E+03
71	14.520	15.772	5.00	1.3017E+03
72	15.153	17.386	2.00	1.0199E+03
73	14.648	14.038	4.00	2.9546E+02
74	14.675	14.244	4.00	3.5169E+02
75	14.913	14.211	4.00	2.4824E+02
76	14.721	13.951	4.00	2.3825E+02

Light
Aimpoint (14.000, 11.520)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.8517E+02
2	16.495	18.182	2.00	2.1722E+02
3	16.398	18.288	5.00	1.9436E+02
4	14.111	17.886	1.00	8.5636E+01
5	14.117	18.329	2.00	4.8274E+01
6	16.013	17.002	2.00	1.9254E+02
7	14.261	17.923	5.00	1.1094E+02
8	15.018	18.957	5.00	1.1776E+02
9	14.935	19.036	1.00	1.0064E+02
10	15.059	19.065	2.00	1.1203E+02
11	16.118	16.767	2.00	1.9092E+02
12	14.297	15.740	3.00	3.9854E+02
13	14.424	15.732	2.00	3.9083E+02
14	14.328	15.664	4.00	3.9798E+02
15	15.135	17.274	2.00	2.7885E+02
16	16.187	16.658	4.00	1.9182E+02
17	15.252	17.386	4.00	2.5653E+02
18	15.173	17.315	9.00	2.7172E+02
19	16.065	16.500	4.00	1.7582E+02
20	15.732	18.428	7.00	1.6104E+02
21	16.357	16.781	7.00	2.1337E+02
22	16.263	17.082	8.00	1.9965E+02
23	15.640	18.125	6.00	1.8095E+02
24	15.675	18.447	4.00	1.5863E+02
25	15.684	18.075	1.00	1.8038E+02
26	15.384	17.995	5.00	2.1056E+02
27	15.405	18.172	4.00	1.9709E+02
28	15.433	18.082	4.00	2.0108E+02
29	15.452	18.232	4.00	1.8885E+02
30	15.476	18.303	5.00	1.8203E+02
31	15.526	18.028	4.00	1.9558E+02
32	15.369	18.094	4.00	2.0624E+02
33	14.295	15.942	18.00	3.9076E+02
34	14.352	15.910	3.00	3.9238E+02
35	14.200	15.526	2.00	4.0127E+02
36	14.014	15.723	1.00	3.9093E+02
37	13.967	15.661	3.00	4.3484E+02
38	14.158	15.717	3.00	3.9225E+02
39	14.167	15.640	1.00	3.9641E+02
40	13.167	15.236	5.00	3.5330E+02
41	13.523	15.457	5.00	5.0718E+02
42	13.250	15.380	3.00	3.6419E+02
43	13.293	15.301	4.00	4.2307E+02
44	14.944	14.076	2.00	7.5255E+01
45	14.877	14.351	4.00	1.1412E+02
46	13.637	14.470	2.00	1.0937E+03
47	14.765	14.203	4.00	1.2333E+02
48	15.950	15.453	6.00	1.0943E+02
49	14.871	14.057	2.00	8.6513E+01
50	15.975	14.694	3.00	6.5892E+01
51	15.970	15.328	6.00	1.0112E+02
52	15.803	14.834	2.00	7.0467E+01
53	15.716	14.523	2.00	4.9636E+01
54	15.841	14.686	3.00	6.2083E+01
55	15.746	15.374	2.00	9.7230E+01
56	16.489	14.995	2.00	6.8795E+01
57	15.907	15.517	2.00	1.1136E+02
58	15.921	14.547	3.00	5.5805E+01
59	16.339	14.858	3.00	6.8459E+01
60	16.396	14.734	3.00	5.4402E+01
61	16.479	14.715	3.00	4.6428E+01
62	16.143	14.987	4.00	8.5251E+01
63	16.376	15.063	2.00	8.9980E+01
64	14.090	15.527	5.00	4.0303E+02
65	14.026	15.514	4.00	4.3114E+02
66	14.088	15.619	2.00	3.9850E+02
67	14.034	15.648	3.00	3.9779E+02
68	13.990	15.588	4.00	4.3745E+02
69	13.972	15.518	1.00	4.6467E+02
70	14.251	15.628	3.00	3.9529E+02
71	14.520	15.772	5.00	3.8352E+02
72	15.153	17.386	2.00	2.7317E+02
73	14.648	14.038	4.00	1.3168E+02
74	14.675	14.244	4.00	1.5136E+02
75	14.913	14.211	4.00	9.2657E+01
76	14.721	13.951	4.00	1.0485E+02

Table E-5.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (13.640, 10.900)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	2.5233E+03
78	14.250	15.469	3.00	3.7938E+03
79	14.331	15.561	3.00	3.6706E+03
80	14.387	15.549	3.00	3.5257E+03
81	14.397	15.423	3.00	3.4432E+03
82	15.413	19.029	3.00	7.6632E+02
83	15.850	15.349	2.00	1.6306E+03
84	15.751	14.664	3.00	1.1321E+03
85	15.813	15.577	2.00	1.7330E+03
86	13.893	16.032	4.00	3.0281E+03
87	14.568	16.110	4.00	3.3286E+03
88	14.250	16.235	4.00	3.3885E+03
89	16.009	18.852	4.00	1.1024E+03
90	15.914	18.998	4.00	9.5425E+02
91	15.692	19.420	4.00	5.8446E+02
92	15.441	19.341	4.00	5.9248E+02
93	16.187	16.809	7.00	2.5742E+03
94	15.517	18.257	1.00	1.3219E+03
95	15.626	18.194	33.00	1.3819E+03
96	15.529	18.169	7.00	1.3936E+03
97	15.607	18.398	28.00	1.2329E+03
98	15.562	18.363	5.00	1.2338E+03
99	16.079	16.804	3.00	2.3871E+03
100	16.436	18.381	3.00	2.0808E+03
101	16.286	18.545	1.00	1.5752E+03
102	16.523	18.281	2.00	2.4830E+03
103	16.329	18.484	2.00	1.7173E+03
104	16.470	18.045	6.00	2.7065E+03
105	16.350	18.091	1.00	2.1477E+03
106	16.332	18.240	1.00	1.9406E+03
107	16.493	18.354	6.00	2.2704E+03
108	16.408	18.056	12.00	2.4178E+03
109	14.033	17.922	2.00	7.1607E+02
110	14.310	18.223	4.00	8.7724E+02
111	14.038	18.057	1.00	5.9066E+02
112	16.100	17.033	3.00	2.2426E+03
113	14.205	18.374	1.00	5.9233E+02
114	14.232	18.233	12.00	7.4797E+02
115	14.229	18.057	4.00	8.9553E+02
116	14.089	18.241	2.00	5.4632E+02
117	14.311	18.024	1.00	1.0867E+03
118	14.022	18.183	1.00	5.0142E+02
119	15.063	18.848	4.00	8.8990E+02
120	15.074	19.229	12.00	6.1560E+02
121	16.226	16.924	3.00	2.6687E+03
122	15.000	19.241	2.00	5.9565E+02
123	14.861	19.198	1.00	5.7123E+02
124	15.107	19.036	1.00	7.4992E+02
125	15.009	19.087	2.00	7.0044E+02
126	14.890	19.069	1.00	6.6461E+02
127	14.841	19.040	1.00	6.5883E+02
128	15.124	19.175	4.00	6.5605E+02
129	16.188	16.473	40.00	2.7857E+03
130	15.248	17.308	16.00	1.9376E+03
131	16.175	16.676	2.00	2.6796E+03
132	16.015	16.530	5.00	2.3341E+03
133	15.733	18.328	9.00	1.3631E+03
134	15.206	17.396	10.00	1.9289E+03
135	16.324	16.829	12.00	3.0791E+03
136	16.374	16.990	4.00	3.3463E+03
137	15.561	17.979	6.00	1.5434E+03
138	15.585	18.218	2.00	1.3561E+03
139	15.506	19.036	2.00	7.8914E+02
140	15.641	18.402	24.00	1.2536E+03
141	15.601	18.327	10.00	1.2759E+03
142	14.434	15.611	3.00	3.4459E+03
143	15.719	18.229	16.00	1.4181E+03
144	15.555	18.123	4.00	1.4320E+03
145	14.358	15.463	3.00	3.5652E+03
146	14.184	15.394	5.00	3.8130E+03
147	14.297	15.464	4.00	3.7275E+03
148	13.681	14.597	1.00	4.6917E+03
149	13.478	14.388	1.00	7.9892E+03
150	13.534	14.378	1.00	7.5514E+03
151	14.858	14.159	4.00	9.4211E+02
152	14.625	14.322	4.00	1.5936E+03

Moderate
Aimpoint (13.510, 11.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	1.4123E+03
78	14.250	15.469	3.00	1.5779E+03
79	14.331	15.561	3.00	1.5003E+03
80	14.387	15.549	3.00	1.3979E+03
81	14.397	15.423	3.00	1.3166E+03
82	15.413	19.029	3.00	5.5209E+02
83	15.850	15.349	2.00	6.8922E+02
84	15.751	14.664	3.00	3.6965E+02
85	15.813	15.577	2.00	7.6142E+02
86	13.893	16.032	4.00	1.9167E+03
87	14.568	16.110	4.00	1.3794E+03
88	14.250	16.235	4.00	1.7801E+03
89	16.009	18.852	4.00	7.5961E+02
90	15.914	18.998	4.00	6.8577E+02
91	15.692	19.420	4.00	4.7879E+02
92	15.441	19.341	4.00	4.6193E+02
93	16.187	16.809	7.00	1.5548E+03
94	15.517	18.257	1.00	8.5282E+02
95	15.626	18.194	33.00	8.8627E+02
96	15.529	18.169	7.00	8.8444E+02
97	15.607	18.398	28.00	8.1632E+02
98	15.562	18.363	5.00	8.1868E+02
99	16.079	16.804	3.00	1.4020E+03
100	16.436	18.381	3.00	1.6977E+03
101	16.286	18.545	1.00	1.2232E+03
102	16.523	18.281	2.00	1.9713E+03
103	16.329	18.484	2.00	1.3537E+03
104	16.470	18.045	6.00	1.9284E+03
105	16.350	18.091	1.00	1.5944E+03
106	16.332	18.240	1.00	1.4706E+03
107	16.493	18.354	6.00	1.8648E+03
108	16.408	18.056	12.00	1.7637E+03
109	14.033	17.922	2.00	7.7790E+02
110	14.310	18.223	4.00	8.4521E+02
111	14.038	18.057	1.00	6.8333E+02
112	16.100	17.033	3.00	1.4555E+03
113	14.205	18.374	1.00	6.5195E+02
114	14.232	18.233	12.00	7.6389E+02
115	14.229	18.057	4.00	8.8207E+02
116	14.089	18.241	2.00	6.1856E+02
117	14.311	18.024	1.00	9.7478E+02
118	14.022	18.183	1.00	5.8133E+02
119	15.063	18.848	4.00	6.3892E+02
120	15.074	19.229	12.00	4.8471E+02
121	16.226	16.924	3.00	1.5667E+03
122	15.000	19.241	2.00	4.8223E+02
123	14.861	19.198	1.00	4.8953E+02
124	15.107	19.036	1.00	5.5881E+02
125	15.009	19.087	2.00	5.4378E+02
126	14.890	19.069	1.00	5.4595E+02
127	14.841	19.040	1.00	5.5384E+02
128	15.124	19.175	4.00	5.0353E+02
129	16.188	16.473	40.00	1.3520E+03
130	15.248	17.308	16.00	1.0060E+03
131	16.175	16.676	2.00	1.5229E+03
132	16.015	16.530	5.00	1.2372E+03
133	15.733	18.328	9.00	8.6594E+02
134	15.206	17.396	10.00	1.0065E+03
135	16.324	16.829	12.00	1.5599E+03
136	16.374	16.990	4.00	1.6522E+03
137	15.561	17.979	6.00	9.3191E+02
138	15.585	18.218	2.00	8.7299E+02
139	15.506	19.036	2.00	5.7883E+02
140	15.641	18.402	24.00	8.2340E+02
141	15.601	18.327	10.00	8.3732E+02
142	14.434	15.611	3.00	1.3474E+03
143	15.719	18.229	16.00	8.9256E+02
144	15.555	18.123	4.00	8.9983E+02
145	14.358	15.463	3.00	1.4031E+03
146	14.184	15.394	5.00	1.6233E+03
147	14.297	15.464	4.00	1.5072E+03
148	13.681	14.597	1.00	1.9352E+03
149	13.478	14.388	1.00	4.1537E+03
150	13.534	14.378	1.00	3.4599E+03
151	14.858	14.159	4.00	2.4680E+02
152	14.625	14.322	4.00	4.1837E+02

Light
Aimpoint (14.000, 11.520)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	1.8548E+02
78	14.250	15.469	3.00	3.9764E+02
79	14.331	15.561	3.00	3.9656E+02
80	14.387	15.549	3.00	3.9261E+02
81	14.397	15.423	3.00	3.8446E+02
82	15.413	19.029	3.00	1.2337E+02
83	15.850	15.349	2.00	9.4407E+01
84	15.751	14.664	3.00	5.8567E+01
85	15.813	15.577	2.00	1.1017E+02
86	13.893	16.032	4.00	3.5908E+02
87	14.568	16.110	4.00	3.8552E+02
88	14.250	16.235	4.00	3.5786E+02
89	16.009	18.852	4.00	1.3598E+02
90	15.914	18.998	4.00	1.2099E+02
91	15.692	19.420	4.00	9.0610E+01
92	15.441	19.341	4.00	9.8349E+01
93	16.187	16.809	7.00	1.9514E+02
94	15.517	18.257	1.00	1.8203E+02
95	15.626	18.194	33.00	1.7792E+02
96	15.529	18.169	7.00	1.8702E+02
97	15.607	18.398	28.00	1.6582E+02
98	15.562	18.363	5.00	1.7161E+02
99	16.079	16.804	3.00	1.9052E+02
100	16.436	18.381	3.00	1.9251E+02
101	16.286	18.545	1.00	1.7172E+02
102	16.523	18.281	2.00	2.1435E+02
103	16.329	18.484	2.00	1.7776E+02
104	16.470	18.045	6.00	2.1555E+02
105	16.350	18.091	1.00	1.9379E+02
106	16.332	18.240	1.00	1.8751E+02
107	16.493	18.354	6.00	2.0205E+02
108	16.408	18.056	12.00	2.0003E+02
109	14.033	17.922	2.00	6.8745E+01
110	14.310	18.223	4.00	8.5408E+01
111	14.038	18.057	1.00	5.8384E+01
112	16.100	17.033	3.00	1.9267E+02
113	14.205	18.374	1.00	5.5668E+01
114	14.232	18.233	12.00	7.1552E+01
115	14.229	18.057	4.00	8.9295E+01
116	14.089	18.241	2.00	5.0758E+01
117	14.311	18.024	1.00	1.0813E+02
118	14.022	18.183	1.00	4.6517E+01
119	15.063	18.848	4.00	1.3322E+02
120	15.074	19.229	12.00	9.6124E+01
121	16.226	16.924	3.00	1.9666E+02
122	15.000	19.241	2.00	8.8910E+01
123	14.861	19.198	1.00	7.6582E+01
124	15.107	19.036	1.00	1.1874E+02
125	15.009	19.087	2.00	1.0428E+02
126	14.890	19.069	1.00	9.2313E+01
127	14.841	19.040	1.00	8.8804E+01
128	15.124	19.175	4.00	1.0385E+02
129	16.188	16.473	40.00	1.8902E+02
130	15.248	17.308	16.00	2.5891E+02
131	16.175	16.676	2.00	1.9143E+02
132	16.015	16.530	5.00	1.7289E+02
133	15.733	18.328	9.00	1.6530E+02
134	15.206	17.396	10.00	2.6408E+02
135	16.324	16.829	12.00	2.0663E+02
136	16.374	16.990	4.00	2.2688E+02
137	15.561	17.979	6.00	1.9509E+02
138	15.585	18.218	2.00	1.7947E+02
139	15.506	19.036	2.00	1.2265E+02
140	15.641	18.402	24.00	1.6312E+02
141	15.601	18.327	10.00	1.7111E+02
142	14.434	15.611	3.00	3.8607E+02
143	15.719	18.229	16.00	1.6850E+02
144	15.555	18.123	4.00	1.8774E+02
145	14.358	15.463	3.00	3.8996E+02
146	14.184	15.394	5.00	4.0178E+02
147	14.297	15.464	4.00	3.9353E+02
148	13.681	14.597	1.00	1.0428E+03
149	13.478	14.388	1.00	1.0306E+03
150	13.534	14.378	1.00	1.0756E+03
151	14.858	14.159	4.00	9.9248E+01
152	14.625	14.322	4.00	1.7597E+02

Table E-5.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (13.640, 10.900)					Moderate Aimpoint (13.510, 11.390)					Light Aimpoint (14.000, 11.520)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	8.1101E+02	153	14.854	13.963	2.00	2.0406E+02	153	14.854	13.963	2.00	8.0905E+01
154	15.921	15.357	16.00	1.7315E+03	154	15.921	15.357	16.00	6.7324E+02	154	15.921	15.357	16.00	9.8972E+01
155	14.604	13.876	2.00	1.1531E+03	155	14.604	13.876	2.00	2.7334E+02	155	14.604	13.876	2.00	1.2142E+02
156	14.760	14.069	2.00	1.0284E+03	156	14.760	14.069	2.00	2.5926E+02	156	14.760	14.069	2.00	1.0905E+02
157	13.193	15.343	4.00	3.3344E+03	157	13.193	15.343	4.00	2.9669E+03	157	13.193	15.343	4.00	3.3838E+02
158	13.389	15.206	4.00	4.5834E+03	158	13.389	15.206	4.00	3.0673E+03	158	13.389	15.206	4.00	5.2708E+02
159	13.456	15.290	3.00	4.1732E+03	159	13.456	15.290	3.00	2.5662E+03	159	13.456	15.290	3.00	5.3391E+02
160	15.588	14.773	2.00	1.0914E+03	160	15.588	14.773	2.00	4.2390E+02	160	15.588	14.773	2.00	6.2903E+01
161	16.283	14.887	12.00	1.1938E+03	161	16.283	14.887	12.00	2.0588E+02	161	16.283	14.887	12.00	7.3439E+01
162	15.618	14.622	2.00	1.0124E+03	162	15.618	14.622	2.00	3.7579E+02	162	15.618	14.622	2.00	5.4093E+01
163	15.853	14.526	3.00	1.0515E+03	163	15.853	14.526	3.00	2.8996E+02	163	15.853	14.526	3.00	5.3014E+01
164	15.667	14.794	3.00	1.1756E+03	164	15.667	14.794	3.00	4.2910E+02	164	15.667	14.794	3.00	6.4924E+01
165	15.824	14.794	3.00	1.3180E+03	165	15.824	14.794	3.00	4.1811E+02	165	15.824	14.794	3.00	6.8445E+01
166	16.178	15.100	4.00	1.5935E+03	166	16.178	15.100	4.00	3.8101E+02	166	16.178	15.100	4.00	9.4046E+01
167	15.684	15.464	2.00	1.5072E+03	167	15.684	15.464	2.00	6.9875E+02	167	15.684	15.464	2.00	1.0377E+02
168	15.780	15.281	2.00	1.4991E+03	168	15.780	15.281	2.00	6.8514E+02	168	15.780	15.281	2.00	9.1511E+01
169	15.735	15.486	2.00	1.5375E+03	169	15.735	15.486	2.00	7.2160E+02	169	15.735	15.486	2.00	1.0476E+02
170	16.241	14.979	9.00	1.3738E+03	170	16.241	14.979	9.00	2.6738E+02	170	16.241	14.979	9.00	8.3646E+01
171	16.233	15.088	4.00	1.5674E+03	171	16.233	15.088	4.00	3.3581E+02	171	16.233	15.088	4.00	9.3868E+01
172	16.219	14.747	1.00	1.0548E+03	172	16.219	14.747	1.00	1.9230E+02	172	16.219	14.747	1.00	6.4020E+01
173	16.407	14.834	1.00	8.8323E+02	173	16.407	14.834	1.00	1.2545E+02	173	16.407	14.834	1.00	6.3152E+01
174	16.174	14.734	1.00	1.0844E+03	174	16.174	14.734	1.00	2.1521E+02	174	16.174	14.734	1.00	6.5008E+01
175	16.414	15.004	1.00	1.0560E+03	175	16.414	15.004	1.00	1.6842E+02	175	16.414	15.004	1.00	7.9469E+01
176	16.349	14.675	1.00	8.0532E+02	176	16.349	14.675	1.00	8.4512E+01	176	16.349	14.675	1.00	5.2118E+01
177	16.471	14.830	1.00	7.4827E+02	177	16.471	14.830	1.00	9.9145E+01	177	16.471	14.830	1.00	5.6359E+01
178	16.157	14.868	1.00	1.2746E+03	178	16.157	14.868	1.00	2.7901E+02	178	16.157	14.868	1.00	7.5133E+01
179	13.870	15.600	2.00	3.5589E+03	179	13.870	15.600	2.00	1.9793E+03	179	13.870	15.600	2.00	5.2176E+02
180	13.871	15.733	2.00	3.3735E+03	180	13.871	15.733	2.00	1.9496E+03	180	13.871	15.733	2.00	4.6607E+02
181	13.935	15.551	3.00	3.7293E+03	181	13.935	15.551	3.00	1.9318E+03	181	13.935	15.551	3.00	4.8574E+02
182	13.925	15.695	2.00	3.5220E+03	182	13.925	15.695	2.00	1.9554E+03	182	13.925	15.695	2.00	4.4836E+02
183	13.934	15.437	2.00	3.7846E+03	183	13.934	15.437	2.00	1.9034E+03	183	13.934	15.437	2.00	5.3011E+02
184	13.867	15.450	2.00	3.7185E+03	184	13.867	15.450	2.00	1.9532E+03	184	13.867	15.450	2.00	5.8659E+02
185	16.181	17.037	4.00	2.4656E+03	185	16.181	17.037	4.00	1.5508E+03	185	16.181	17.037	4.00	1.9335E+02
186	16.296	16.955	4.00	2.9834E+03	186	16.296	16.955	4.00	1.6023E+03	186	16.296	16.955	4.00	2.0442E+02
187	16.163	16.951	4.00	2.3678E+03	187	16.163	16.951	4.00	1.5328E+03	187	16.163	16.951	4.00	1.9437E+02
188	14.436	15.492	3.00	3.3663E+03	188	14.436	15.492	3.00	1.2862E+03	188	14.436	15.492	3.00	3.8002E+02
189	16.264	16.500	4.00	2.9974E+03	189	16.264	16.500	4.00	1.4268E+03	189	16.264	16.500	4.00	1.9955E+02
190	16.032	16.870	4.00	2.2703E+03	190	16.032	16.870	4.00	1.3453E+03	190	16.032	16.870	4.00	1.9085E+02
191	16.288	16.648	4.00	3.0127E+03	191	16.288	16.648	4.00	1.5366E+03	191	16.288	16.648	4.00	2.0101E+02
192	16.005	16.725	4.00	2.2982E+03	192	16.005	16.725	4.00	1.2866E+03	192	16.005	16.725	4.00	1.8413E+02
193	16.112	16.912	4.00	2.3379E+03	193	16.112	16.912	4.00	1.4604E+03	193	16.112	16.912	4.00	1.9323E+02
194	16.252	16.789	4.00	2.8161E+03	194	16.252	16.789	4.00	1.5710E+03	194	16.252	16.789	4.00	1.9830E+02
195	13.266	15.204	2.00	4.2345E+03	195	13.266	15.204	2.00	3.3614E+03	195	13.266	15.204	2.00	4.4264E+02
196	13.429	15.394	2.00	3.8792E+03	196	13.429	15.394	2.00	2.5199E+03	196	13.429	15.394	2.00	4.7105E+02
197	15.916	14.875	6.00	1.4146E+03	197	15.916	14.875	6.00	4.3853E+02	197	15.916	14.875	6.00	7.5954E+01
198	13.455	14.706	10.00	6.7222E+03	198	13.455	14.706	10.00	3.8038E+03	198	13.455	14.706	10.00	8.3153E+02
199	15.987	14.868	2.00	1.3860E+03	199	15.987	14.868	2.00	3.8905E+02	199	15.987	14.868	2.00	7.7280E+01
200	13.360	15.319	2.00	4.1170E+03	200	13.360	15.319	2.00	2.9284E+03	200	13.360	15.319	2.00	4.5704E+02
201	15.916	14.708	2.00	1.2755E+03	201	15.916	14.708	2.00	3.5969E+02	201	15.916	14.708	2.00	6.5280E+01
202	16.294	14.763	6.00	9.9747E+02	202	16.294	14.763	6.00	1.5191E+02	202	16.294	14.763	6.00	6.1950E+01
203	15.677	18.330	1.00	1.3248E+03	203	15.677	18.330	1.00	8.5337E+02	203	15.677	18.330	1.00	1.6521E+02
204	16.461	18.591	1.00	1.7924E+03	204	16.461	18.591	1.00	1.5813E+03	204	16.461	18.591	1.00	1.8111E+02
205	14.177	18.046	1.00	8.1960E+02	205	14.177	18.046	1.00	8.3876E+02	205	14.177	18.046	1.00	8.0996E+01
206	14.049	18.351	1.00	4.2301E+02	206	14.049	18.351	1.00	5.1967E+02	206	14.049	18.351	1.00	3.8425E+01
207	14.908	18.942	1.00	7.6725E+02	207	14.908	18.942	1.00	6.0189E+02	207	14.908	18.942	1.00	1.0717E+02
208	14.822	18.948	1.00	7.2002E+02	208	14.822	18.948	1.00	5.9516E+02	208	14.822	18.948	1.00	9.5282E+01
209	16.134	16.486	1.00	2.6425E+03	209	16.134	16.486	1.00	1.3230E+03	209	16.134	16.486	1.00	1.8278E+02
210	14.879	14.240	2.00	9.9301E+02	210	14.879	14.240	2.00	2.6013E+02	210	14.879	14.240	2.00	1.0218E+02
211	13.294	15.448	1.00	3.4737E+03	211	13.294	15.448	1.00	2.8103E+03	211	13.294	15.448	1.00	3.6461E+02
212	16.315	15.061	2.00	1.3692E+03	212	16.315	15.061	2.00	2.5298E+02	212	16.315	15.061	2.00	9.1599E+01
213	16.228	14.881	2.00	1.2331E+03	213	16.228	14.881	2.00	2.3862E+02	213	16.228	14.881	2.00	7.4464E+01
214	15.841	15.478	1.00	1.7051E+03	214	15.841	15.478	1.00	7.2756E+02	214	15.841	15.478	1.00	1.0342E+02
215	16.269	18.118	2.00	1.8304E+03	215	16.269	18.118	2.00	1.3646E+03	215	16.269	18.118	2.00	1.9124E+02
216	14.138	18.176	4.00	6.5402E+02	216	14.138	18.176	4.00	7.0539E+02	216	14.138	18.176	4.00	6.2148E+01
217	14.112	18.070	5.00	6.8796E+02	217	14.112	18.070	5.00	7.5283E+02	217	14.112	18.070	5.00	6.7561E+01
218	14.983	18.822	8.00	8.8976E+02	218	14.983	18.822	8.00	6.5450E+02	218	14.983	18.822	8.00	1.2791E+02
219	14.925	18.819	5.00	8.6884E+02	219	14.925	18.819	5.00	6.5805E+02	219	14.925	18.819	5.00	1.2199E+02
220	15.484	18.048	3.00	1.4858E+03	220	15.484	18.048	3.00	9.1033E+02	220	15.484	18.048	3.00	1.9833E+02
221	16.393	18.433	10.00	1.9104E+03	221	16.393	18.433	10.00	1.5461E+03	221	16.393	18.433	10.00	1.8562E+02
222	16.447	18.213	2.00	2.3579E+03	222	16.447	18.213	2.00	1.7936E+03	222	16.447	18.213	2.00	2.0610E+02
223	16.300	18.359	2.00	1.7745E+03	223	16.300	18.359	2.00	1.3276E+03	223	16.300	18.359	2.00	1.8121E+02
224	14.212	17.935	4.00	1.0139E+03	224	14.212	17.935	4.00	9.5418E+02	224	14.212	17.935	4.00	9.9388E+01
225	15.036	18.722	4.00	9.8338E+02	225	15.036	18.722	4.00	6.8538E+02	225	15.036	18.722	4.00	1.4403E+02
226	16.382	18.616	1.00	1.6205E+03	226	16.382	18.616	1.00	1.3802E+03	226	16.382	18.616	1.00	1.7359E+02
227	15.113	17.328	1.00	2.0473E+03	227	15.113	17.328	1.00	1.0305E+03	227	15.113	17.328	1.00	2.8029E+02
228	15.701	15.607	2.00	1.5547E+03	228	15.701	15.607	2.00	7.3657E+02	228	15.701	15.607	2.00	1.1309E+02

Table E-5.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (13.640, 10.900)					Moderate Aimpoint (13.510, 11.390)					Light Aimpoint (14.000, 11.520)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	1.3816E+03	229	14.521	13.926	4.00	3.4106E+02	229	14.521	13.926	4.00	1.4847E+02
230	14.523	14.092	4.00	1.5677E+03	230	14.523	14.092	4.00	3.9789E+02	230	14.523	14.092	4.00	1.7062E+02
231	14.583	14.082	4.00	1.4014E+03	231	14.583	14.082	4.00	3.5155E+02	231	14.583	14.082	4.00	1.5338E+02
232	15.630	14.497	6.00	9.4892E+02	232	15.630	14.497	6.00	3.4096E+02	232	15.630	14.497	6.00	4.7932E+01
233	15.692	14.599	3.00	1.0438E+03	233	15.692	14.599	3.00	3.5665E+02	233	15.692	14.599	3.00	5.3374E+01
234	15.772	14.883	8.00	1.3224E+03	234	15.772	14.883	8.00	4.6580E+02	234	15.772	14.883	8.00	7.2871E+01
235	14.109	15.773	2.00	3.6936E+03	235	14.109	15.773	2.00	1.8716E+03	235	14.109	15.773	2.00	3.8488E+02
236	15.710	14.733	7.00	1.1649E+03	236	15.710	14.733	7.00	4.0230E+02	236	15.710	14.733	7.00	6.1952E+01
237	15.776	14.522	2.00	1.0239E+03	237	15.776	14.522	2.00	3.1093E+02	237	15.776	14.522	2.00	5.0995E+01
238	15.612	17.946	2.00	1.5732E+03	238	15.612	17.946	2.00	9.4419E+02	238	15.612	17.946	2.00	1.9253E+02
239	14.688	14.397	8.00	1.5264E+03	239	14.688	14.397	8.00	4.0907E+02	239	14.688	14.397	8.00	1.6809E+02
240	14.775	14.328	12.00	1.2595E+03	240	14.775	14.328	12.00	3.2922E+02	240	14.775	14.328	12.00	1.3675E+02
241	13.891	14.199	7.00	3.4914E+03	241	13.891	14.199	7.00	1.2411E+03	241	13.891	14.199	7.00	1.1728E+03
242	13.901	14.027	7.00	3.3212E+03	242	13.901	14.027	7.00	1.1046E+03	242	13.901	14.027	7.00	1.2258E+03

Table E-5.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (18.700, 13.290)					Moderate Aimpoint (18.570, 13.780)					Light Aimpoint (11.900, 13.540)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.1069E+04	1	16.058	16.697	2.00	6.3388E+03	1	16.058	16.697	2.00	1.2482E+03
2	16.495	18.182	2.00	8.9434E+03	2	16.495	18.182	2.00	5.1207E+03	2	16.495	18.182	2.00	8.6323E+02
3	16.398	18.288	5.00	8.5036E+03	3	16.398	18.288	5.00	4.9033E+03	3	16.398	18.288	5.00	9.0780E+02
4	14.111	17.886	1.00	3.2295E+03	4	14.111	17.886	1.00	2.7420E+03	4	14.111	17.886	1.00	1.0925E+03
5	14.117	18.329	2.00	2.3161E+03	5	14.117	18.329	2.00	1.9738E+03	5	14.117	18.329	2.00	1.0676E+03
6	16.013	17.002	2.00	1.0271E+04	6	16.013	17.002	2.00	5.8646E+03	6	16.013	17.002	2.00	1.1723E+03
7	14.261	17.923	5.00	3.7626E+03	7	14.261	17.923	5.00	2.9861E+03	7	14.261	17.923	5.00	1.0905E+03
8	15.018	18.957	5.00	4.0103E+03	8	15.018	18.957	5.00	2.7276E+03	8	15.018	18.957	5.00	1.0645E+03
9	14.935	19.036	1.00	3.5602E+03	9	14.935	19.036	1.00	2.5191E+03	9	14.935	19.036	1.00	1.0641E+03
10	15.059	19.065	2.00	3.9340E+03	10	15.059	19.065	2.00	2.6697E+03	10	15.059	19.065	2.00	1.0646E+03
11	16.118	16.767	2.00	1.0933E+04	11	16.118	16.767	2.00	6.2516E+03	11	16.118	16.767	2.00	1.1468E+03
12	14.297	15.740	3.00	1.2842E+04	12	14.297	15.740	3.00	7.6331E+03	12	14.297	15.740	3.00	1.5500E+03
13	14.424	15.732	2.00	1.3089E+04	13	14.424	15.732	2.00	7.6880E+03	13	14.424	15.732	2.00	1.5550E+03
14	14.328	15.664	4.00	1.3277E+04	14	14.328	15.664	4.00	7.7980E+03	14	14.328	15.664	4.00	1.5753E+03
15	15.135	17.274	2.00	8.4563E+03	15	15.135	17.274	2.00	5.0310E+03	15	15.135	17.274	2.00	1.1671E+03
16	16.187	16.658	4.00	1.1307E+04	16	16.187	16.658	4.00	6.4308E+03	16	16.187	16.658	4.00	1.0937E+03
17	15.252	17.386	4.00	8.3208E+03	17	15.252	17.386	4.00	4.9352E+03	17	15.252	17.386	4.00	1.1526E+03
18	15.173	17.315	9.00	8.3936E+03	18	15.173	17.315	9.00	4.9904E+03	18	15.173	17.315	9.00	1.1617E+03
19	16.065	16.500	4.00	1.1677E+04	19	16.065	16.500	4.00	6.6434E+03	19	16.065	16.500	4.00	1.3356E+03
20	15.732	18.428	7.00	6.7095E+03	20	15.732	18.428	7.00	4.0104E+03	20	15.732	18.428	7.00	1.0711E+03
21	16.357	16.781	7.00	1.1119E+04	21	16.357	16.781	7.00	6.2848E+03	21	16.357	16.781	7.00	8.4045E+02
22	16.263	17.082	8.00	1.0430E+04	22	16.263	17.082	8.00	5.8466E+03	22	16.263	17.082	8.00	9.7943E+02
23	15.640	18.125	6.00	7.2145E+03	23	15.640	18.125	6.00	4.2456E+03	23	15.640	18.125	6.00	1.0827E+03
24	15.675	18.447	4.00	6.5358E+03	24	15.675	18.447	4.00	3.9292E+03	24	15.675	18.447	4.00	1.0716E+03
25	15.684	18.075	1.00	7.3964E+03	25	15.684	18.075	1.00	4.3323E+03	25	15.684	18.075	1.00	1.0832E+03
26	15.384	17.995	5.00	7.0641E+03	26	15.384	17.995	5.00	4.2071E+03	26	15.384	17.995	5.00	1.0876E+03
27	15.405	18.172	4.00	6.6981E+03	27	15.405	18.172	4.00	4.0159E+03	27	15.405	18.172	4.00	1.0811E+03
28	15.433	18.082	4.00	6.9507E+03	28	15.433	18.082	4.00	4.1414E+03	28	15.433	18.082	4.00	1.0843E+03
29	15.452	18.232	4.00	6.6470E+03	29	15.452	18.232	4.00	3.9838E+03	29	15.452	18.232	4.00	1.0792E+03
30	15.476	18.303	5.00	6.5214E+03	30	15.476	18.303	5.00	3.9228E+03	30	15.476	18.303	5.00	1.0770E+03
31	15.526	18.028	4.00	7.2323E+03	31	15.526	18.028	4.00	4.2719E+03	31	15.526	18.028	4.00	1.0861E+03
32	15.369	18.094	4.00	6.8106E+03	32	15.369	18.094	4.00	4.0791E+03	32	15.369	18.094	4.00	1.0839E+03
33	14.295	15.942	18.00	1.1868E+04	33	14.295	15.942	18.00	7.2337E+03	33	14.295	15.942	18.00	1.4877E+03
34	14.352	15.910	3.00	1.2127E+04	34	14.352	15.910	3.00	7.3142E+03	34	14.352	15.910	3.00	1.4979E+03
35	14.200	15.526	2.00	1.3694E+04	35	14.200	15.526	2.00	8.0085E+03	35	14.200	15.526	2.00	1.6186E+03
36	14.014	15.723	1.00	1.2211E+04	36	14.014	15.723	1.00	7.4932E+03	36	14.014	15.723	1.00	1.5539E+03
37	13.967	15.661	3.00	1.2423E+04	37	13.967	15.661	3.00	7.5939E+03	37	13.967	15.661	3.00	1.5739E+03
38	14.158	15.717	3.00	1.2615E+04	38	14.158	15.717	3.00	7.5963E+03	38	14.158	15.717	3.00	1.5558E+03
39	14.167	15.640	1.00	1.3030E+04	39	14.167	15.640	1.00	7.7577E+03	39	14.167	15.640	1.00	1.5811E+03
40	13.167	15.236	5.00	1.4352E+03	40	13.167	15.236	5.00	2.7839E+03	40	13.167	15.236	5.00	1.6952E+03
41	13.523	15.457	5.00	1.0902E+04	41	13.523	15.457	5.00	7.0972E+03	41	13.523	15.457	5.00	1.6380E+03
42	13.250	15.380	3.00	3.3746E+03	42	13.250	15.380	3.00	3.4364E+03	42	13.250	15.380	3.00	1.6565E+03
43	13.293	15.301	4.00	4.2539E+03	43	13.293	15.301	4.00	4.1317E+03	43	13.293	15.301	4.00	1.6796E+03
44	14.944	14.076	2.00	1.9396E+04	44	14.944	14.076	2.00	1.2708E+04	44	14.944	14.076	2.00	2.2593E+03
45	14.877	14.351	4.00	1.7815E+04	45	14.877	14.351	4.00	1.0746E+04	45	14.877	14.351	4.00	1.9976E+03
46	13.637	14.470	2.00	1.4224E+04	46	13.637	14.470	2.00	6.7747E+03	46	13.637	14.470	2.00	1.6523E+03
47	14.765	14.203	4.00	1.8318E+04	47	14.765	14.203	4.00	1.1812E+04	47	14.765	14.203	4.00	2.1198E+03
48	15.950	15.453	6.00	1.5122E+04	48	15.950	15.453	6.00	8.4426E+03	48	15.950	15.453	6.00	1.6547E+03
49	14.871	14.057	2.00	1.9405E+04	49	14.871	14.057	2.00	1.2939E+04	49	14.871	14.057	2.00	2.2710E+03
50	15.975	14.694	3.00	1.7744E+04	50	15.975	14.694	3.00	9.5366E+03	50	15.975	14.694	3.00	1.8760E+03
51	15.970	15.328	6.00	1.5585E+04	51	15.970	15.328	6.00	8.6441E+03	51	15.970	15.328	6.00	1.6675E+03
52	15.803	14.834	2.00	1.7312E+04	52	15.803	14.834	2.00	9.4621E+03	52	15.803	14.834	2.00	1.7787E+03
53	15.716	14.523	2.00	1.8220E+04	53	15.716	14.523	2.00	9.7039E+03	53	15.716	14.523	2.00	1.9538E+03
54	15.841	14.686	3.00	1.7759E+04	54	15.841	14.686	3.00	9.6681E+03	54	15.841	14.686	3.00	1.8694E+03
55	15.746	15.374	2.00	1.5353E+04	55	15.746	15.374	2.00	8.5550E+03	55	15.746	15.374	2.00	1.6756E+03
56	16.489	14.995	2.00	1.6845E+04	56	16.489	14.995	2.00	9.2417E+03	56	16.489	14.995	2.00	1.5212E+03
57	15.907	15.517	2.00	1.4875E+04	57	15.907	15.517	2.00	8.3375E+03	57	15.907	15.517	2.00	1.6359E+03
58	15.921	14.547	3.00	1.8219E+04	58	15.921	14.547	3.00	9.3393E+03	58	15.921	14.547	3.00	1.9408E+03
59	16.339	14.858	3.00	1.7264E+04	59	16.339	14.858	3.00	9.4690E+03	59	16.339	14.858	3.00	1.6842E+03
60	16.396	14.734	3.00	1.7680E+04	60	16.396	14.734	3.00	8.9852E+03	60	16.396	14.734	3.00	1.7098E+03
61	16.479	14.715	3.00	1.7763E+04	61	16.479	14.715	3.00	8.7597E+03	61	16.479	14.715	3.00	1.6547E+03
62	16.143	14.987	4.00	1.6817E+04	62	16.143	14.987	4.00	9.2332E+03	62	16.143	14.987	4.00	1.7041E+03
63	16.376	15.063	2.00	1.6603E+04	63	16.376	15.063	2.00	9.1189E+03	63	16.376	15.063	2.00	1.5763E+03
64	14.090	15.527	5.00	1.3453E+04	64	14.090	15.527	5.00	7.9500E+03	64	14.090	15.527	5.00	1.6173E+03
65	14.026	15.514	4.00	1.3381E+04	65	14.026	15.514	4.00	7.9434E+03	65	14.026	15.514	4.00	1.6211E+03
66	14.088	15.619	2.00	1.2953E+04	66	14.088	15.619	2.00	7.7559E+03	66	14.088	15.619	2.00	1.5876E+03
67	14.034	15.648	3.00	1.2666E+04	67	14.034	15.648	3.00	7.6631E+03	67	14.034	15.648	3.00	1.5781E+03
68	13.990	15.588	4.00	1.2885E+04	68	13.990	15.588	4.00	7.7642E+03	68	13.990	15.588	4.00	1.5973E+03
69	13.972	15.518	1.00	1.3235E+04	69	13.972	15.518	1.00	7.9050E+03	69	13.972	15.518	1.00	1.6195E+03
70	14.251	15.628	3.00	1.3283E+04	70	14.251	15.628	3.00	7.8281E+03	70	14.251	15.628	3.00	1.5856E+03
71	14.520	15.772	5.00	1.3041E+04	71	14.520	15.772	5.00	7.6322E+03	71	14.520	15.772	5.00	1.5439E+03
72	15.153	17.386	2.00	8.1669E+03	72	15.153	17.386	2.00	4.8740E+03	72	15.153	17.386	2.00	1.1508E+03
73	14.648	14.038	4.00	1.9097E+04	73	14.648	14.038	4.00	1.3071E+04	73	14.648	14.038	4.00	2.2657E+03
74	14.675	14.244	4.00	1.7787E+04	74	14.675	14.244	4.00	1.1401E+04	74	14.675	14.244	4.00	2.0670E+03
75	14.913	14.211	4.00	1.8585E+04	75	14.913	14.211	4.00	1.1741E+04	75	14.913	14.211	4.00	2.1312E+03
76	14.721	13.951	4.00	1.9873E+04	76	14.721	13.951	4.00	1.2250E+04	76	14.721	13.951	4.00	2.3617E+03

Table E-5.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (18.700, 13.290)					Moderate Aimpoint (18.570, 13.780)					Light Aimpoint (11.900, 13.540)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	1.1251E+04	77	16.101	16.650	2.00	6.4228E+03	77	16.101	16.650	2.00	1.2155E+03
78	14.250	15.469	3.00	1.4089E+04	78	14.250	15.469	3.00	8.1491E+03	78	14.250	15.469	3.00	1.6377E+03
79	14.331	15.561	3.00	1.3783E+04	79	14.331	15.561	3.00	8.0016E+03	79	14.331	15.561	3.00	1.6088E+03
80	14.387	15.549	3.00	1.3937E+04	80	14.387	15.549	3.00	8.0469E+03	80	14.387	15.549	3.00	1.6135E+03
81	14.397	15.423	3.00	1.4556E+04	81	14.397	15.423	3.00	8.3033E+03	81	14.397	15.423	3.00	1.6549E+03
82	15.413	19.029	3.00	4.6226E+03	82	15.413	19.029	3.00	3.0347E+03	82	15.413	19.029	3.00	1.0661E+03
83	15.850	15.349	2.00	1.5478E+04	83	15.850	15.349	2.00	8.6010E+03	83	15.850	15.349	2.00	1.6707E+03
84	15.751	14.664	3.00	1.7801E+04	84	15.751	14.664	3.00	9.7180E+03	84	15.751	14.664	3.00	1.8741E+03
85	15.813	15.577	2.00	1.4618E+04	85	15.813	15.577	2.00	8.2244E+03	85	15.813	15.577	2.00	1.6168E+03
86	13.893	16.032	4.00	1.0204E+04	86	13.893	16.032	4.00	6.6171E+03	86	13.893	16.032	4.00	1.4572E+03
87	14.568	16.110	4.00	1.1653E+04	87	14.568	16.110	4.00	6.9625E+03	87	14.568	16.110	4.00	1.4415E+03
88	14.250	16.235	4.00	1.0398E+04	88	14.250	16.235	4.00	6.4883E+03	88	14.250	16.235	4.00	1.4010E+03
89	16.009	18.852	4.00	6.3040E+03	89	16.009	18.852	4.00	3.8824E+03	89	16.009	18.852	4.00	1.0431E+03
90	15.914	18.998	4.00	5.7354E+03	90	15.914	18.998	4.00	3.6070E+03	90	15.914	18.998	4.00	1.0513E+03
91	15.692	19.420	4.00	4.2457E+03	91	15.692	19.420	4.00	2.8487E+03	91	15.692	19.420	4.00	1.0581E+03
92	15.441	19.341	4.00	3.9090E+03	92	15.441	19.341	4.00	2.6696E+03	92	15.441	19.341	4.00	1.0631E+03
93	16.187	16.809	7.00	1.0901E+04	93	16.187	16.809	7.00	6.2067E+03	93	16.187	16.809	7.00	1.0549E+03
94	15.517	18.257	1.00	6.7074E+03	94	15.517	18.257	1.00	4.0064E+03	94	15.517	18.257	1.00	1.0786E+03
95	15.626	18.194	33.00	7.0424E+03	95	15.626	18.194	33.00	4.1593E+03	95	15.626	18.194	33.00	1.0806E+03
96	15.529	18.169	7.00	6.9259E+03	96	15.529	18.169	7.00	4.1141E+03	96	15.529	18.169	7.00	1.0814E+03
97	15.607	18.398	28.00	6.5285E+03	97	15.607	18.398	28.00	3.9232E+03	97	15.607	18.398	28.00	1.0741E+03
98	15.562	18.363	5.00	6.5327E+03	98	15.562	18.363	5.00	3.9251E+03	98	15.562	18.363	5.00	1.0757E+03
99	16.079	16.804	3.00	1.0810E+04	99	16.079	16.804	3.00	6.1839E+03	99	16.079	16.804	3.00	1.1779E+03
100	16.436	18.381	3.00	8.3929E+03	100	16.436	18.381	3.00	4.8485E+03	100	16.436	18.381	3.00	9.0450E+02
101	16.286	18.545	1.00	7.6816E+03	101	16.286	18.545	1.00	4.5048E+03	101	16.286	18.545	1.00	9.6829E+02
102	16.523	18.281	2.00	8.7981E+03	102	16.523	18.281	2.00	5.0560E+03	102	16.523	18.281	2.00	8.6865E+02
103	16.329	18.484	2.00	7.9294E+03	103	16.329	18.484	2.00	4.6175E+03	103	16.329	18.484	2.00	9.4908E+02
104	16.470	18.045	6.00	9.1725E+03	104	16.470	18.045	6.00	5.1540E+03	104	16.470	18.045	6.00	8.5551E+02
105	16.350	18.091	1.00	8.8045E+03	105	16.350	18.091	1.00	5.0199E+03	105	16.350	18.091	1.00	9.2696E+02
106	16.332	18.240	1.00	8.4562E+03	106	16.332	18.240	1.00	4.8772E+03	106	16.332	18.240	1.00	9.3642E+02
107	16.493	18.354	6.00	8.5766E+03	107	16.493	18.354	6.00	4.9430E+03	107	16.493	18.354	6.00	8.8660E+02
108	16.408	18.056	12.00	9.0084E+03	108	16.408	18.056	12.00	5.0930E+03	108	16.408	18.056	12.00	8.9483E+02
109	14.033	17.922	2.00	2.8798E+03	109	14.033	17.922	2.00	2.5139E+03	109	14.033	17.922	2.00	1.0900E+03
110	14.310	18.223	4.00	3.2772E+03	110	14.310	18.223	4.00	2.5784E+03	110	14.310	18.223	4.00	1.0724E+03
111	14.038	18.057	1.00	2.6313E+03	111	14.038	18.057	1.00	2.2832E+03	111	14.038	18.057	1.00	1.0815E+03
112	16.100	17.033	3.00	1.0309E+04	112	16.100	17.033	3.00	5.8534E+03	112	16.100	17.033	3.00	1.1034E+03
113	14.205	18.374	1.00	2.5233E+03	113	14.205	18.374	1.00	2.0962E+03	113	14.205	18.374	1.00	1.0665E+03
114	14.232	18.233	12.00	2.9563E+03	114	14.232	18.233	12.00	2.3922E+03	114	14.232	18.233	12.00	1.0715E+03
115	14.229	18.057	4.00	3.3422E+03	115	14.229	18.057	4.00	2.6864E+03	115	14.229	18.057	4.00	1.0822E+03
116	14.089	18.241	2.00	2.4086E+03	116	14.089	18.241	2.00	2.0632E+03	116	14.089	18.241	2.00	1.0702E+03
117	14.311	18.024	1.00	3.7496E+03	117	14.311	18.024	1.00	2.9146E+03	117	14.311	18.024	1.00	1.0844E+03
118	14.022	18.183	1.00	2.3173E+03	118	14.022	18.183	1.00	2.0242E+03	118	14.022	18.183	1.00	1.0735E+03
119	15.063	18.848	4.00	4.3875E+03	119	15.063	18.848	4.00	2.9103E+03	119	15.063	18.848	4.00	1.0647E+03
120	15.074	19.229	12.00	3.5778E+03	120	15.074	19.229	12.00	2.5018E+03	120	15.074	19.229	12.00	1.0645E+03
121	16.226	16.924	3.00	1.0694E+04	121	16.226	16.924	3.00	6.0523E+03	121	16.226	16.924	3.00	1.0002E+03
122	15.000	19.241	2.00	3.3636E+03	122	15.000	19.241	2.00	2.3990E+03	122	15.000	19.241	2.00	1.0642E+03
123	14.861	19.198	1.00	2.9831E+03	123	14.861	19.198	1.00	2.2204E+03	123	14.861	19.198	1.00	1.0637E+03
124	15.107	19.036	1.00	4.1298E+03	124	15.107	19.036	1.00	2.7595E+03	124	15.107	19.036	1.00	1.0648E+03
125	15.009	19.087	2.00	3.7142E+03	125	15.009	19.087	2.00	2.5729E+03	125	15.009	19.087	2.00	1.0643E+03
126	14.890	19.069	1.00	3.3389E+03	126	14.890	19.069	1.00	2.4134E+03	126	14.890	19.069	1.00	1.0639E+03
127	14.841	19.040	1.00	3.2270E+03	127	14.841	19.040	1.00	2.3729E+03	127	14.841	19.040	1.00	1.0637E+03
128	15.124	19.175	4.00	3.7985E+03	128	15.124	19.175	4.00	2.6078E+03	128	15.124	19.175	4.00	1.0647E+03
129	16.188	16.473	40.00	1.1860E+04	129	16.188	16.473	40.00	6.7136E+03	129	16.188	16.473	40.00	1.1681E+03
130	15.248	17.308	16.00	8.5262E+03	130	15.248	17.308	16.00	5.0452E+03	130	15.248	17.308	16.00	1.1642E+03
131	16.175	16.676	2.00	1.1243E+04	131	16.175	16.676	2.00	6.4014E+03	131	16.175	16.676	2.00	1.1045E+03
132	16.015	16.530	5.00	1.1541E+04	132	16.015	16.530	5.00	6.5839E+03	132	16.015	16.530	5.00	1.3293E+03
133	15.733	18.328	9.00	6.9508E+03	133	15.733	18.328	9.00	4.1093E+03	133	15.733	18.328	9.00	1.0737E+03
134	15.206	17.396	10.00	8.2229E+03	134	15.206	17.396	10.00	4.8925E+03	134	15.206	17.396	10.00	1.1503E+03
135	16.324	16.829	12.00	1.0981E+04	135	16.324	16.829	12.00	6.2112E+03	135	16.324	16.829	12.00	8.8656E+02
136	16.374	16.990	4.00	1.0727E+04	136	16.374	16.990	4.00	6.0058E+03	136	16.374	16.990	4.00	8.5548E+02
137	15.561	17.979	6.00	7.4004E+03	137	15.561	17.979	6.00	4.3530E+03	137	15.561	17.979	6.00	1.0876E+03
138	15.585	18.218	2.00	6.9187E+03	138	15.585	18.218	2.00	4.1020E+03	138	15.585	18.218	2.00	1.0799E+03
139	15.506	19.036	2.00	4.7497E+03	139	15.506	19.036	2.00	3.1092E+03	139	15.506	19.036	2.00	1.0648E+03
140	15.641	18.402	24.00	6.5805E+03	140	15.641	18.402	24.00	3.9461E+03	140	15.641	18.402	24.00	1.0734E+03
141	15.601	18.327	10.00	6.6925E+03	141	15.601	18.327	10.00	3.9950E+03	141	15.601	18.327	10.00	1.0765E+03
142	14.434	15.611	3.00	1.3686E+04	142	14.434	15.611	3.00	7.9324E+03	142	14.434	15.611	3.00	1.5942E+03
143	15.719	18.229	16.00	7.1309E+03	143	15.719	18.229	16.00	4.1907E+03	143	15.719	18.229	16.00	1.0770E+03
144	15.555	18.123	4.00	7.0722E+03	144	15.555	18.123	4.00	4.1853E+03	144	15.555	18.123	4.00	1.0829E+03
145	14.358	15.463	3.00	1.4318E+04	145	14.358	15.463	3.00	8.2082E+03	145	14.358	15.463	3.00	1.6411E+03
146	14.184	15.394	5.00	1.4362E+04	146	14.184	15.394	5.00	8.2754E+03	146	14.184	15.394	5.00	1.6612E+03
147	14.297	15.464	4.00	1.4203E+04	147	14.297	15.464	4.00	8.1801E+03	147	14.297	15.464	4.00	1.6400E+03
148	13.681	14.597	1.00	1.4893E+04	148	13.681	14.597	1.00	6.9055E+03	148	13.681	14.597	1.00	1.7027E+03
149	13.478	14.388	1.00	1.1305E+04	149	13.478	14.388	1.00	6.1449E+03	149	13.478	14.388	1.00	1.6645E+03
150	13.534	14.378	1.00	1.2316E+04	150	13.534	14.378	1.00	6.7533E+03	150	13.534	14.378	1.00	1.6647E+03
151	14.858	14.159	4.00	1.8775E+04	151	14.858	14.159	4.00	1.2148E+04	151	14.858	14.159	4.00	2.1732E+03
152	14.625	14.322	4.00	1.7499E+04	152	14.625	14.322	4.00	1.0693E+04	152	14.625	14.322	4.00	1.9788E+03

Table E-5.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (18.700, 13.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	1.9964E+04
154	15.921	15.357	16.00	1.5467E+04
155	14.604	13.876	2.00	2.0283E+04
156	14.760	14.069	2.00	1.9149E+04
157	13.193	15.343	4.00	1.7037E+03
158	13.389	15.206	4.00	6.6890E+03
159	13.456	15.290	3.00	8.8700E+03
160	15.588	14.773	2.00	1.7469E+04
161	16.283	14.887	12.00	1.7160E+04
162	15.618	14.622	2.00	1.7889E+04
163	15.853	14.526	3.00	1.8271E+04
164	15.667	14.794	3.00	1.7415E+04
165	15.824	14.794	3.00	1.7433E+04
166	16.178	15.100	4.00	1.6449E+04
167	15.684	15.464	2.00	1.4988E+04
168	15.780	15.281	2.00	1.5716E+04
169	15.735	15.486	2.00	1.4925E+04
170	16.241	14.979	9.00	1.6853E+04
171	16.233	15.088	4.00	1.6497E+04
172	16.219	14.747	1.00	1.7604E+04
173	16.407	14.834	1.00	1.7355E+04
174	16.174	14.734	1.00	1.7640E+04
175	16.414	15.004	1.00	1.6802E+04
176	16.349	14.675	1.00	1.7871E+04
177	16.471	14.830	1.00	1.7381E+04
178	16.157	14.868	1.00	1.7205E+04
179	13.870	15.600	2.00	1.2414E+04
180	13.871	15.733	2.00	1.1702E+04
181	13.935	15.551	3.00	1.2936E+04
182	13.925	15.695	2.00	1.2123E+04
183	13.934	15.437	2.00	1.3562E+04
184	13.867	15.450	2.00	1.3259E+04
185	16.181	17.037	4.00	1.0410E+04
186	16.296	16.955	4.00	1.0708E+04
187	16.163	16.951	4.00	1.0566E+04
188	14.436	15.492	3.00	1.4275E+04
189	16.264	16.500	4.00	1.1838E+04
190	16.032	16.870	4.00	1.0608E+04
191	16.288	16.648	4.00	1.1428E+04
192	16.005	16.725	4.00	1.0941E+04
193	16.112	16.912	4.00	1.0591E+04
194	16.252	16.789	4.00	1.1003E+04
195	13.266	15.204	2.00	3.0797E+03
196	13.429	15.394	2.00	8.2679E+03
197	15.916	14.875	6.00	1.7181E+04
198	13.455	14.706	10.00	9.4042E+03
199	15.987	14.868	2.00	1.7202E+04
200	13.360	15.319	2.00	6.1873E+03
201	15.916	14.708	2.00	1.7696E+04
202	16.294	14.763	6.00	1.7565E+04
203	15.677	18.330	1.00	6.8258E+03
204	16.461	18.591	1.00	7.9786E+03
205	14.177	18.046	1.00	3.1577E+03
206	14.049	18.351	1.00	2.0297E+03
207	14.908	18.942	1.00	3.6510E+03
208	14.822	18.948	1.00	3.3379E+03
209	16.134	16.486	1.00	1.1778E+04
210	14.879	14.240	2.00	1.8353E+04
211	13.294	15.448	1.00	4.7483E+03
212	16.315	15.061	2.00	1.6599E+04
213	16.228	14.881	2.00	1.7170E+04
214	15.841	15.478	1.00	1.4995E+04
215	16.269	18.118	2.00	8.5664E+03
216	14.138	18.176	4.00	2.7297E+03
217	14.112	18.070	5.00	2.8517E+03
218	14.983	18.822	8.00	4.1677E+03
219	14.925	18.819	5.00	3.9734E+03
220	15.484	18.048	3.00	7.1157E+03
221	16.393	18.433	10.00	8.1883E+03
222	16.447	18.213	2.00	8.7702E+03
223	16.300	18.359	2.00	8.1381E+03
224	14.212	17.935	4.00	3.5317E+03
225	15.036	18.722	4.00	4.5618E+03
226	16.382	18.616	1.00	7.7257E+03
227	15.113	17.328	1.00	8.2697E+03
228	15.701	15.607	2.00	1.4456E+04

Moderate
Aimpoint (18.570, 13.780)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	1.1246E+04
154	15.921	15.357	16.00	8.5938E+03
155	14.604	13.876	2.00	1.0972E+04
156	14.760	14.069	2.00	1.2925E+04
157	13.193	15.343	4.00	2.7141E+03
158	13.389	15.206	4.00	5.4761E+03
159	13.456	15.290	3.00	6.2307E+03
160	15.588	14.773	2.00	9.5337E+03
161	16.283	14.887	12.00	9.4161E+03
162	15.618	14.622	2.00	9.7889E+03
163	15.853	14.526	3.00	9.4473E+03
164	15.667	14.794	3.00	9.5099E+03
165	15.824	14.794	3.00	9.5366E+03
166	16.178	15.100	4.00	9.0419E+03
167	15.684	15.464	2.00	8.4119E+03
168	15.780	15.281	2.00	8.7021E+03
169	15.735	15.486	2.00	8.3793E+03
170	16.241	14.979	9.00	9.2549E+03
171	16.233	15.088	4.00	9.0665E+03
172	16.219	14.747	1.00	9.3290E+03
173	16.407	14.834	1.00	9.3786E+03
174	16.174	14.734	1.00	9.3590E+03
175	16.414	15.004	1.00	9.2222E+03
176	16.349	14.675	1.00	8.8314E+03
177	16.471	14.830	1.00	9.2590E+03
178	16.157	14.868	1.00	9.4403E+03
179	13.870	15.600	2.00	7.6391E+03
180	13.871	15.733	2.00	7.3612E+03
181	13.935	15.551	3.00	7.8053E+03
182	13.925	15.695	2.00	7.4939E+03
183	13.934	15.437	2.00	8.0467E+03
184	13.867	15.450	2.00	7.9610E+03
185	16.181	17.037	4.00	5.8784E+03
186	16.296	16.955	4.00	6.0301E+03
187	16.163	16.951	4.00	5.9940E+03
188	14.436	15.492	3.00	8.1723E+03
189	16.264	16.500	4.00	6.6793E+03
190	16.032	16.870	4.00	6.0688E+03
191	16.288	16.648	4.00	6.4623E+03
192	16.005	16.725	4.00	6.2795E+03
193	16.112	16.912	4.00	6.0339E+03
194	16.252	16.789	4.00	6.2514E+03
195	13.266	15.204	2.00	3.9527E+03
196	13.429	15.394	2.00	5.8430E+03
197	15.916	14.875	6.00	9.4025E+03
198	13.455	14.706	10.00	5.8305E+03
199	15.987	14.868	2.00	9.4230E+03
200	13.360	15.319	2.00	4.9855E+03
201	15.916	14.708	2.00	9.6344E+03
202	16.294	14.763	6.00	9.2695E+03
203	15.677	18.330	1.00	4.0510E+03
204	16.461	18.591	1.00	4.6503E+03
205	14.177	18.046	1.00	2.5957E+03
206	14.049	18.351	1.00	1.7816E+03
207	14.908	18.942	1.00	2.5895E+03
208	14.822	18.948	1.00	2.4575E+03
209	16.134	16.486	1.00	6.6816E+03
210	14.879	14.240	2.00	1.1536E+04
211	13.294	15.448	1.00	3.9675E+03
212	16.315	15.061	2.00	9.1184E+03
213	16.228	14.881	2.00	9.4235E+03
214	15.841	15.478	1.00	8.3965E+03
215	16.269	18.118	2.00	4.9233E+03
216	14.138	18.176	4.00	2.2845E+03
217	14.112	18.070	5.00	2.4147E+03
218	14.983	18.822	8.00	2.8358E+03
219	14.925	18.819	5.00	2.7626E+03
220	15.484	18.048	3.00	4.2184E+03
221	16.393	18.433	10.00	4.7440E+03
222	16.447	18.213	2.00	5.0394E+03
223	16.300	18.359	2.00	4.7163E+03
224	14.212	17.935	4.00	2.8644E+03
225	15.036	18.722	4.00	3.0225E+03
226	16.382	18.616	1.00	4.5358E+03
227	15.113	17.328	1.00	4.9386E+03
228	15.701	15.607	2.00	8.1543E+03

Light
Aimpoint (11.900, 13.540)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	2.3599E+03
154	15.921	15.357	16.00	1.6667E+03
155	14.604	13.876	2.00	2.4157E+03
156	14.760	14.069	2.00	2.2487E+03
157	13.193	15.343	4.00	1.6659E+03
158	13.389	15.206	4.00	1.7087E+03
159	13.456	15.290	3.00	1.6864E+03
160	15.588	14.773	2.00	1.7836E+03
161	16.283	14.887	12.00	1.6982E+03
162	15.618	14.622	2.00	1.8860E+03
163	15.853	14.526	3.00	1.9516E+03
164	15.667	14.794	3.00	1.7834E+03
165	15.824	14.794	3.00	1.8045E+03
166	16.178	15.100	4.00	1.6311E+03
167	15.684	15.464	2.00	1.6535E+03
168	15.780	15.281	2.00	1.6777E+03
169	15.735	15.486	2.00	1.6463E+03
170	16.241	14.979	9.00	1.6699E+03
171	16.233	15.088	4.00	1.6191E+03
172	16.219	14.747	1.00	1.8113E+03
173	16.407	14.834	1.00	1.6580E+03
174	16.174	14.734	1.00	1.8446E+03
175	16.414	15.004	1.00	1.5826E+03
176	16.349	14.675	1.00	1.7583E+03
177	16.471	14.830	1.00	1.6220E+03
178	16.157	14.868	1.00	1.7687E+03
179	13.870	15.600	2.00	1.5934E+03
180	13.871	15.733	2.00	1.5512E+03
181	13.935	15.551	3.00	1.6089E+03
182	13.925	15.695	2.00	1.5631E+03
183	13.934	15.437	2.00	1.6448E+03
184	13.867	15.450	2.00	1.6404E+03
185	16.181	17.037	4.00	1.0409E+03
186	16.296	16.955	4.00	9.2956E+02
187	16.163	16.951	4.00	1.0600E+03
188	14.436	15.492	3.00	1.6327E+03
189	16.264	16.500	4.00	1.0258E+03
190	16.032	16.870	4.00	1.2007E+03
191	16.288	16.648	4.00	9.4804E+02
192	16.005	16.725	4.00	1.2838E+03
193	16.112	16.912	4.00	1.1135E+03
194	16.252	16.789	4.00	9.7866E+02
195	13.266	15.204	2.00	1.7063E+03
196	13.429	15.394	2.00	1.6559E+03
197	15.916	14.875	6.00	1.7701E+03
198	13.455	14.706	10.00	1.8153E+03
199	15.987	14.868	2.00	1.7824E+03
200	13.360	15.319	2.00	1.6759E+03
201	15.916	14.708	2.00	1.8633E+03
202	16.294	14.763	6.00	1.7592E+03
203	15.677	18.330	1.00	1.0749E+03
204	16.461	18.591	1.00	9.2905E+02
205	14.177	18.046	1.00	1.0827E+03
206	14.049	18.351	1.00	1.0678E+03
207	14.908	18.942	1.00	1.0641E+03
208	14.822	18.948	1.00	1.0637E+03
209	16.134	16.486	1.00	1.2515E+03
210	14.879	14.240	2.00	2.1003E+03
211	13.294	15.448	1.00	1.6379E+03
212	16.315	15.061	2.00	1.6015E+03
213	16.228	14.881	2.00	1.7281E+03
214	15.841	15.478	1.00	1.6486E+03
215	16.269	18.118	2.00	9.6797E+02
216	14.138	18.176	4.00	1.0745E+03
217	14.112	18.070	5.00	1.0810E+03
218	14.983	18.822	8.00	1.0644E+03
219	14.925	18.819	5.00	1.0642E+03
220	15.484	18.048	3.00	1.0855E+03
221	16.393	18.433	10.00	9.2170E+02
222	16.447	18.213	2.00	8.8024E+02
223	16.300	18.359	2.00	9.5335E+02
224	14.212	17.935	4.00	1.0897E+03
225	15.036	18.722	4.00	1.0647E+03
226	16.382	18.616	1.00	9.4951E+02
227	15.113	17.328	1.00	1.1586E+03
228	15.701	15.607	2.00	1.6074E+03

Table E-5.3
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (18.700, 13.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	1.9702E+04
230	14.523	14.092	4.00	1.8310E+04
231	14.583	14.082	4.00	1.8585E+04
232	15.630	14.497	6.00	1.8273E+04
233	15.692	14.599	3.00	1.7970E+04
234	15.772	14.883	8.00	1.7163E+04
235	14.109	15.773	2.00	1.2203E+04
236	15.710	14.733	7.00	1.7595E+04
237	15.776	14.522	2.00	1.8252E+04
238	15.612	17.946	2.00	7.5578E+03
239	14.688	14.397	8.00	1.7670E+04
240	14.775	14.328	12.00	1.7712E+04
241	13.891	14.199	7.00	1.5800E+04
242	13.901	14.027	7.00	1.5156E+04

Moderate
Aimpoint (18.570, 13.780)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	1.3433E+04
230	14.523	14.092	4.00	1.2472E+04
231	14.583	14.082	4.00	1.2630E+04
232	15.630	14.497	6.00	9.8452E+03
233	15.692	14.599	3.00	9.7379E+03
234	15.772	14.883	8.00	9.3685E+03
235	14.109	15.773	2.00	7.4521E+03
236	15.710	14.733	7.00	9.6307E+03
237	15.776	14.522	2.00	9.5995E+03
238	15.612	17.946	2.00	4.4271E+03
239	14.688	14.397	8.00	1.0193E+04
240	14.775	14.328	12.00	1.0833E+04
241	13.891	14.199	7.00	1.0466E+04
242	13.901	14.027	7.00	1.1264E+04

Light
Aimpoint (11.900, 13.540)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	2.3503E+03
230	14.523	14.092	4.00	2.1880E+03
231	14.583	14.082	4.00	2.2097E+03
232	15.630	14.497	6.00	1.9654E+03
233	15.692	14.599	3.00	1.9088E+03
234	15.772	14.883	8.00	1.7460E+03
235	14.109	15.773	2.00	1.5374E+03
236	15.710	14.733	7.00	1.8271E+03
237	15.776	14.522	2.00	1.9548E+03
238	15.612	17.946	2.00	1.0884E+03
239	14.688	14.397	8.00	1.9154E+03
240	14.775	14.328	12.00	2.0020E+03
241	13.891	14.199	7.00	1.9376E+03
242	13.901	14.027	7.00	2.1293E+03

Table E-5.4.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (16.640, 13.260)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	2.3495E+03
2	16.495	18.182	2.00	5.2359E-01
3	16.398	18.288	5.00	1.8467E+01
6	16.013	17.002	2.00	2.8831E+03
11	16.118	16.767	2.00	1.3995E+03
16	16.187	16.658	4.00	5.9427E+02
19	16.065	16.500	4.00	2.3103E+03
20	15.732	18.428	7.00	8.0661E+02
21	16.357	16.781	7.00	2.4268E+01
22	16.263	17.082	8.00	1.8837E+02
23	15.640	18.125	6.00	2.6827E+02
24	15.675	18.447	4.00	4.2310E+02
25	15.684	18.075	1.00	5.0068E+02
26	15.384	17.995	5.00	4.9723E-01
27	15.405	18.172	4.00	1.7347E+00
28	15.433	18.082	4.00	4.1359E+00
29	15.452	18.232	4.00	7.8392E+00
30	15.476	18.303	5.00	1.3744E+01
31	15.526	18.028	4.00	3.5220E+01
32	15.369	18.094	4.00	1.6421E-02
48	15.950	15.453	6.00	2.9568E+03
50	15.975	14.694	3.00	4.5815E+02
51	15.970	15.328	6.00	2.5856E+03
52	15.803	14.834	2.00	9.1479E+00
54	15.841	14.686	3.00	5.4703E+00
55	15.746	15.374	2.00	2.0604E+02
56	16.489	14.995	2.00	2.6443E+01
57	15.907	15.517	2.00	2.2122E+03
58	15.921	14.547	3.00	2.8368E+01
59	16.339	14.858	3.00	2.8127E+03
60	16.396	14.734	3.00	2.0642E+03
61	16.479	14.715	3.00	3.7974E+02
62	16.143	14.987	4.00	5.7651E+03
63	16.376	15.063	2.00	6.1001E+02
77	16.101	16.650	2.00	1.6617E+03
83	15.850	15.349	2.00	7.2597E+02
85	15.813	15.577	2.00	9.2108E+02
89	16.009	18.852	4.00	1.4464E+03
90	15.914	18.998	4.00	7.9632E+02
91	15.692	19.420	4.00	1.9346E+00
93	16.187	16.809	7.00	6.2920E+02
94	15.517	18.257	1.00	3.1701E+01
95	15.626	18.194	33.00	2.1256E+02
96	15.529	18.169	7.00	3.3911E+01
97	15.607	18.398	28.00	1.6375E+02
98	15.562	18.363	5.00	7.2628E+01
99	16.079	16.804	3.00	1.9927E+03
100	16.436	18.381	3.00	5.9640E+00
101	16.286	18.545	1.00	1.9396E+02
102	16.523	18.281	2.00	2.6598E-01
103	16.329	18.484	2.00	9.3779E+01
104	16.470	18.045	6.00	1.7482E+00
105	16.350	18.091	1.00	4.8784E+01
106	16.332	18.240	1.00	7.3704E+01
107	16.493	18.354	6.00	9.1872E-01
108	16.408	18.056	12.00	1.3013E+01
112	16.100	17.033	3.00	1.6210E+03
121	16.226	16.924	3.00	3.4236E+02
129	16.188	16.473	40.00	5.8307E+02
131	16.175	16.676	2.00	7.2027E+02
132	16.015	16.530	5.00	3.1229E+03
133	15.733	18.328	9.00	8.5115E+02
135	16.324	16.829	12.00	5.4014E+01
136	16.374	16.990	4.00	1.6141E+01
137	15.561	17.979	6.00	6.8738E+01
138	15.585	18.218	2.00	1.1506E+02
140	15.641	18.402	24.00	2.7294E+02
141	15.601	18.327	10.00	1.4904E+02
143	15.719	18.229	16.00	7.2833E+02
144	15.555	18.123	4.00	6.1395E+01
154	15.921	15.357	16.00	1.5534E+03
161	16.283	14.887	12.00	4.5361E+03
165	15.824	14.794	3.00	1.4245E+01
166	16.178	15.100	4.00	5.6369E+03
167	15.684	15.464	2.00	9.7603E+01
168	15.780	15.281	2.00	2.3959E+02

Moderate
Aimpoint (16.770, 12.770)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.7648E+03
2	16.495	18.182	2.00	5.9083E+00
3	16.398	18.288	5.00	8.0998E+01
6	16.013	17.002	2.00	1.6167E+03
11	16.118	16.767	2.00	1.4100E+03
16	16.187	16.658	4.00	7.9582E+02
19	16.065	16.500	4.00	1.8385E+03
20	15.732	18.428	7.00	3.6653E+01
21	16.357	16.781	7.00	2.7079E+01
22	16.263	17.082	8.00	2.9795E+02
23	15.640	18.125	6.00	8.5168E+00
24	15.675	18.447	4.00	7.0925E+00
25	15.684	18.075	1.00	2.6501E+01
48	15.950	15.453	6.00	1.5794E+03
50	15.975	14.694	3.00	6.5674E+01
51	15.970	15.328	6.00	1.6873E+03
55	15.746	15.374	2.00	2.1444E+01
57	15.907	15.517	2.00	9.4684E+02
59	16.339	14.858	3.00	6.9745E+02
60	16.396	14.734	3.00	3.6544E+02
61	16.479	14.715	3.00	1.6252E+01
62	16.143	14.987	4.00	3.0014E+03
63	16.376	15.063	2.00	6.2592E+01
77	16.101	16.650	2.00	1.5639E+03
83	15.850	15.349	2.00	2.9384E+02
85	15.813	15.577	2.00	1.9430E+02
89	16.009	18.852	4.00	1.0767E+02
90	15.914	18.998	4.00	1.3323E+00
93	16.187	16.809	7.00	7.8905E+02
95	15.626	18.194	33.00	4.8626E+00
97	15.607	18.398	28.00	1.6789E+00
98	15.562	18.363	5.00	2.0855E-01
99	16.079	16.804	3.00	1.6246E+03
100	16.436	18.381	3.00	1.0434E+02
101	16.286	18.545	1.00	5.2322E+02
102	16.523	18.281	2.00	2.5320E+00
103	16.329	18.484	2.00	3.7193E+02
105	16.350	18.091	1.00	8.5394E+01
106	16.332	18.240	1.00	1.5188E+02
107	16.493	18.354	6.00	4.3832E+01
108	16.408	18.056	12.00	8.5629E+00
112	16.100	17.033	3.00	1.4559E+03
121	16.226	16.924	3.00	4.8066E+02
129	16.188	16.473	40.00	7.9331E+02
131	16.175	16.676	2.00	9.0569E+02
132	16.015	16.530	5.00	1.8387E+03
133	15.733	18.328	9.00	5.2750E+01
135	16.324	16.829	12.00	8.2353E+01
136	16.374	16.990	4.00	1.5615E+01
137	15.561	17.979	6.00	1.3205E-01
138	15.585	18.218	2.00	9.4691E-01
140	15.641	18.402	24.00	4.7394E+00
141	15.601	18.327	10.00	1.3254E+00
143	15.719	18.229	16.00	5.2482E+01
144	15.555	18.123	4.00	1.0820E-01
154	15.921	15.357	16.00	1.0057E+03
161	16.283	14.887	12.00	1.6677E+03
166	16.178	15.100	4.00	2.5250E+03
167	15.684	15.464	2.00	2.0564E+00
168	15.780	15.281	2.00	3.4505E+01
169	15.735	15.486	2.00	1.9386E+01
170	16.241	14.979	9.00	2.0229E+03
171	16.233	15.088	4.00	1.5460E+03
172	16.219	14.747	1.00	3.3697E+03
173	16.407	14.834	1.00	1.3175E+02
174	16.174	14.734	1.00	2.7873E+03
175	16.414	15.004	1.00	2.0613E+01
176	16.349	14.675	1.00	1.4683E+03
177	16.471	14.830	1.00	7.0770E+00
178	16.157	14.868	1.00	2.9828E+03
185	16.181	17.037	4.00	8.2508E+02
186	16.296	16.955	4.00	1.5833E+02
187	16.163	16.951	4.00	9.8746E+02
189	16.264	16.500	4.00	2.6595E+02
190	16.032	16.870	4.00	1.7316E+03
191	16.288	16.648	4.00	1.7393E+02

Light
Aimpoint (16.020, 13.610)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	15.018	18.957	5.00	6.0112E+00
10	15.059	19.065	2.00	2.4927E+01
15	15.135	17.274	2.00	8.3089E+01
17	15.252	17.386	4.00	3.5561E+02
18	15.173	17.315	9.00	1.4988E+02
20	15.732	18.428	7.00	6.6879E+00
23	15.640	18.125	6.00	5.7982E+01
24	15.675	18.447	4.00	3.3054E+01
25	15.684	18.075	1.00	2.3042E+01
26	15.384	17.995	5.00	4.8755E+02
27	15.405	18.172	4.00	4.5849E+02
28	15.433	18.082	4.00	4.3333E+02
29	15.452	18.232	4.00	3.9839E+02
30	15.476	18.303	5.00	3.4732E+02
31	15.526	18.028	4.00	2.5594E+02
32	15.369	18.094	4.00	4.7110E+02
50	15.975	14.694	3.00	1.6305E+02
52	15.803	14.834	2.00	1.1024E+03
53	15.716	14.523	2.00	2.8355E+02
54	15.841	14.686	3.00	1.1194E+03
55	15.746	15.374	2.00	5.8716E+02
58	15.921	14.547	3.00	1.4045E+03
72	15.153	17.386	2.00	1.1687E+02
82	15.413	19.029	3.00	3.7340E+02
83	15.850	15.349	2.00	7.2548E+01
84	15.751	14.664	3.00	1.2334E+03
85	15.813	15.577	2.00	4.2043E+01
91	15.692	19.420	4.00	1.1395E+02
92	15.441	19.341	4.00	2.3468E+02
94	15.517	18.257	1.00	2.6905E+02
95	15.626	18.194	33.00	7.3286E+01
96	15.529	18.169	7.00	2.4498E+02
97	15.607	18.398	28.00	9.7835E+01
98	15.562	18.363	5.00	1.7534E+02
119	15.063	18.848	4.00	2.7550E+01
120	15.074	19.229	12.00	2.3919E+01
122	15.000	19.241	2.00	3.7579E+00
124	15.107	19.036	1.00	5.8237E+01
125	15.009	19.087	2.00	4.1884E+00
128	15.124	19.175	4.00	5.5890E+01
130	15.248	17.308	16.00	3.4503E+02
133	15.733	18.328	9.00	4.8528E+00
134	15.206	17.396	10.00	2.3199E+02
137	15.561	17.979	6.00	1.8042E+02
138	15.585	18.218	2.00	1.3493E+02
139	15.506	19.036	2.00	2.5835E+02
140	15.641	18.402	24.00	6.0323E+01
141	15.601	18.327	10.00	1.0843E+02
143	15.719	18.229	16.00	9.4715E+00
144	15.555	18.123	4.00	1.9167E+02
160	15.588	14.773	2.00	3.3891E+01
162	15.618	14.622	2.00	7.5762E+00
163	15.853	14.526	3.00	9.8608E+02
164	15.667	14.794	3.00	6.1841E+02
165	15.824	14.794	3.00	1.1370E+03
167	15.684	15.464	2.00	7.8581E+02
168	15.780	15.281	2.00	5.3447E+02
169	15.735	15.486	2.00	4.4632E+02
197	15.916	14.875	6.00	2.9690E+02
199	15.987	14.868	2.00	1.3986E+01
201	15.916	14.708	2.00	8.3518E+02
203	15.677	18.330	1.00	3.0687E+01
214	15.841	15.478	1.00	3.4938E+01
220	15.484	18.048	3.00	3.4615E+02
225	15.036	18.722	4.00	1.1051E+01
227	15.113	17.328	1.00	5.6066E+01
228	15.701	15.607	2.00	4.4922E+02
233	15.692	14.599	3.00	2.7145E+02
234	15.772	14.883	8.00	1.0628E+03
236	15.710	14.733	7.00	9.6859E+02
237	15.776	14.522	2.00	1.2697E+03
238	15.612	17.946	2.00	9.4267E+01

Table E-5.4.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (16.640, 13.260)					Moderate Aimpoint (16.770, 12.770)					Light Aimpoint (16.020, 13.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
169	15.735	15.486	2.00	2.8073E+02	192	16.005	16.725	4.00	1.7089E+03					
170	16.241	14.979	9.00	5.0266E+03	193	16.112	16.912	4.00	1.4138E+03					
171	16.233	15.088	4.00	4.2050E+03	194	16.252	16.789	4.00	3.2196E+02					
172	16.219	14.747	1.00	6.6355E+03	197	15.916	14.875	6.00	5.6998E+01					
173	16.407	14.834	1.00	1.0811E+03	199	15.987	14.868	2.00	3.3508E+02					
174	16.174	14.734	1.00	4.6853E+03	201	15.916	14.708	2.00	9.9312E+00					
175	16.414	15.004	1.00	3.4192E+02	202	16.294	14.763	6.00	2.2500E+03					
176	16.349	14.675	1.00	4.2738E+03	203	15.677	18.330	1.00	1.4651E+01					
177	16.471	14.830	1.00	2.1636E+02	204	16.461	18.591	1.00	2.6358E+02					
178	16.157	14.868	1.00	5.4682E+03	209	16.134	16.486	1.00	1.3307E+03					
185	16.181	17.037	4.00	6.8072E+02	212	16.315	15.061	2.00	3.8153E+02					
186	16.296	16.955	4.00	1.0466E+02	213	16.228	14.881	2.00	2.8780E+03					
187	16.163	16.951	4.00	8.4859E+02	214	15.841	15.478	1.00	3.1348E+02					
189	16.264	16.500	4.00	1.6643E+02	215	16.269	18.118	2.00	3.0286E+02					
190	16.032	16.870	4.00	2.6886E+03	221	16.393	18.433	10.00	1.9297E+02					
191	16.288	16.648	4.00	1.0487E+02	222	16.447	18.213	2.00	2.0425E+01					
192	16.005	16.725	4.00	3.0963E+03	223	16.300	18.359	2.00	3.5191E+02					
193	16.112	16.912	4.00	1.4727E+03	226	16.382	18.616	1.00	4.0593E+02					
194	16.252	16.789	4.00	2.2820E+02	228	15.701	15.607	2.00	8.8874E+00					
197	15.916	14.875	6.00	3.7951E+02	238	15.612	17.946	2.00	3.3254E+00					
199	15.987	14.868	2.00	8.2716E+02										
201	15.916	14.708	2.00	1.2865E+02										
202	16.294	14.763	6.00	5.4329E+03										
203	15.677	18.330	1.00	4.5457E+02										
204	16.461	18.591	1.00	9.6578E+00										
209	16.134	16.486	1.00	1.1926E+03										
212	16.315	15.061	2.00	1.8537E+03										
213	16.228	14.881	2.00	6.2778E+03										
214	15.841	15.478	1.00	9.2877E+02										
215	16.269	18.118	2.00	1.9792E+02										
220	15.484	18.048	3.00	1.5647E+01										
221	16.393	18.433	10.00	2.5204E+01										
222	16.447	18.213	2.00	4.1172E+00										
223	16.300	18.359	2.00	1.2904E+02										
226	16.382	18.616	1.00	7.2583E+01										
228	15.701	15.607	2.00	2.6854E+02										
234	15.772	14.883	8.00	5.2301E+00										
238	15.612	17.946	2.00	1.6791E+02										

Table E-5.4.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

500 kg Bombs
Protection Available

Heavy Aimpoint (16.210, 16.770)					Moderate Aimpoint (14.800, 14.320)					Light Aimpoint (16.210, 16.770)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
11	16.118	16.767	2.00	6.9001E+00	45	14.877	14.351	4.00	3.5152E+00	21	16.357	16.781	7.00	4.7125E+02
21	16.357	16.781	7.00	8.0757E-03	47	14.765	14.203	4.00	5.3407E+00	93	16.187	16.809	7.00	1.8600E+02
93	16.187	16.809	7.00	2.4715E+03	74	14.675	14.244	4.00	3.7461E+02	121	16.226	16.924	3.00	7.6043E+01
99	16.079	16.804	3.00	1.3078E-02	152	14.625	14.322	4.00	1.7022E+01	135	16.324	16.829	12.00	6.8711E+02
121	16.226	16.924	3.00	8.2391E+01	210	14.879	14.240	2.00	1.9106E-02	186	16.296	16.955	4.00	5.3156E+00
131	16.175	16.676	2.00	9.7732E-02	239	14.688	14.397	8.00	2.6428E+01	187	16.163	16.951	4.00	7.5201E+01
135	16.324	16.829	12.00	8.1561E-02	240	14.775	14.328	12.00	2.5403E+03	194	16.252	16.789	4.00	2.5723E+02
187	16.163	16.951	4.00	7.1804E+01										
193	16.112	16.912	4.00	2.7846E+01										
194	16.252	16.789	4.00	1.3559E+03										

Table E-5.5
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (9.660, 2.590)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	7.7430E+01
2	16.495	18.182	2.00	6.2673E+01
3	16.398	18.288	5.00	6.2507E+01
4	14.111	17.886	1.00	6.3169E+01
5	14.117	18.329	2.00	6.2478E+01
6	16.013	17.002	2.00	6.9115E+01
7	14.261	17.923	5.00	6.3116E+01
8	15.018	18.957	5.00	6.1437E+01
9	14.935	19.036	1.00	6.1313E+01
10	15.059	19.065	2.00	6.1271E+01
11	16.118	16.767	2.00	7.5516E+01
12	14.297	15.740	3.00	9.0018E+01
13	14.424	15.732	2.00	9.0049E+01
14	14.328	15.664	4.00	9.0272E+01
15	15.135	17.274	2.00	6.4559E+01
16	16.187	16.658	4.00	7.8529E+01
17	15.252	17.386	4.00	6.4007E+01
18	15.173	17.315	9.00	6.4174E+01
19	16.065	16.500	4.00	8.2606E+01
20	15.732	18.428	7.00	6.2273E+01
21	16.357	16.781	7.00	7.5092E+01
22	16.263	17.082	8.00	6.7789E+01
23	15.640	18.125	6.00	6.2739E+01
24	15.675	18.447	4.00	6.2242E+01
25	15.684	18.075	1.00	6.2818E+01
26	15.384	17.995	5.00	6.2944E+01
27	15.405	18.172	4.00	6.2663E+01
28	15.433	18.082	4.00	6.2802E+01
29	15.452	18.232	4.00	6.2569E+01
30	15.476	18.303	5.00	6.2460E+01
31	15.526	18.028	4.00	6.2886E+01
32	15.369	18.094	4.00	6.2789E+01
33	14.295	15.942	18.00	8.9093E+01
34	14.352	15.910	3.00	8.9310E+01
35	14.200	15.526	2.00	9.0719E+01
36	14.014	15.723	1.00	9.0075E+01
37	13.967	15.661	3.00	9.0277E+01
38	14.158	15.717	3.00	9.0093E+01
39	14.167	15.640	1.00	9.0346E+01
40	13.167	15.236	5.00	9.1551E+01
41	13.523	15.457	5.00	9.0920E+01
42	13.250	15.380	3.00	9.1148E+01
43	13.293	15.301	4.00	9.1372E+01
44	14.944	14.076	2.00	6.9878E+01
45	14.877	14.351	4.00	8.8948E+01
46	13.637	14.470	2.00	9.1511E+01
47	14.765	14.203	4.00	8.0471E+01
48	15.950	15.453	6.00	9.1155E+01
49	14.871	14.057	2.00	6.8867E+01
50	15.975	14.694	3.00	9.1648E+01
51	15.970	15.328	6.00	9.1503E+01
52	15.803	14.834	2.00	9.2109E+01
53	15.716	14.523	2.00	9.0407E+01
54	15.841	14.686	3.00	9.1831E+01
55	15.746	15.374	2.00	9.1380E+01
56	16.489	14.995	2.00	9.2066E+01
57	15.907	15.517	2.00	9.0939E+01
58	15.921	14.547	3.00	8.9431E+01
59	16.339	14.858	3.00	9.2648E+01
60	16.396	14.734	3.00	9.2356E+01
61	16.479	14.715	3.00	9.0277E+01
62	16.143	14.987	4.00	9.2259E+01
63	16.376	15.063	2.00	9.2144E+01
64	14.090	15.527	5.00	9.0711E+01
65	14.026	15.514	4.00	9.0750E+01
66	14.088	15.619	2.00	9.0412E+01
67	14.034	15.648	3.00	9.0318E+01
68	13.990	15.588	4.00	9.0511E+01
69	13.972	15.518	1.00	9.0736E+01
70	14.251	15.628	3.00	9.0388E+01
71	14.520	15.772	5.00	8.9927E+01
72	15.153	17.386	2.00	6.4010E+01
73	14.648	14.038	4.00	6.9665E+01
74	14.675	14.244	4.00	8.4315E+01
75	14.913	14.211	4.00	7.9530E+01
76	14.721	13.951	4.00	6.2655E+01

Moderate
Aimpoint (9.660, 2.590)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	3.6878E+01
2	16.495	18.182	2.00	2.9572E+01
3	16.398	18.288	5.00	2.9493E+01
4	14.111	17.886	1.00	2.9849E+01
5	14.117	18.329	2.00	2.9463E+01
6	16.013	17.002	2.00	3.2701E+01
7	14.261	17.923	5.00	2.9831E+01
8	15.018	18.957	5.00	2.8908E+01
9	14.935	19.036	1.00	2.8850E+01
10	15.059	19.065	2.00	2.8832E+01
11	16.118	16.767	2.00	3.5918E+01
12	14.297	15.740	3.00	4.3116E+01
13	14.424	15.732	2.00	4.3141E+01
14	14.328	15.664	4.00	4.3255E+01
15	15.135	17.274	2.00	3.0519E+01
16	16.187	16.658	4.00	3.7400E+01
17	15.252	17.386	4.00	3.0259E+01
18	15.173	17.315	9.00	3.0336E+01
19	16.065	16.500	4.00	3.9416E+01
20	15.732	18.428	7.00	2.9359E+01
21	16.357	16.781	7.00	3.5675E+01
22	16.263	17.082	8.00	3.2016E+01
23	15.640	18.125	6.00	2.9609E+01
24	15.675	18.447	4.00	2.9341E+01
25	15.684	18.075	1.00	2.9659E+01
26	15.384	17.995	5.00	2.9728E+01
27	15.405	18.172	4.00	2.9542E+01
28	15.433	18.082	4.00	2.9635E+01
29	15.452	18.232	4.00	2.9487E+01
30	15.476	18.303	5.00	2.9435E+01
31	15.526	18.028	4.00	2.9695E+01
32	15.369	18.094	4.00	2.9627E+01
33	14.295	15.942	18.00	4.2643E+01
34	14.352	15.910	3.00	4.2754E+01
35	14.200	15.526	2.00	4.3490E+01
36	14.014	15.723	1.00	4.3121E+01
37	13.967	15.661	3.00	4.3227E+01
38	14.158	15.717	3.00	4.3144E+01
39	14.167	15.640	1.00	4.3283E+01
40	13.167	15.236	5.00	4.3982E+01
41	13.523	15.457	5.00	4.3569E+01
42	13.250	15.380	3.00	4.3717E+01
43	13.293	15.301	4.00	4.3860E+01
44	14.944	14.076	2.00	3.6799E+01
45	14.877	14.351	4.00	4.2980E+01
46	13.637	14.470	2.00	4.3814E+01
47	14.765	14.203	4.00	4.1476E+01
48	15.950	15.453	6.00	4.3778E+01
49	14.871	14.057	2.00	3.6393E+01
50	15.975	14.694	3.00	4.3829E+01
51	15.970	15.328	6.00	4.3972E+01
52	15.803	14.834	2.00	4.2903E+01
53	15.716	14.523	2.00	4.3966E+01
54	15.841	14.686	3.00	4.3576E+01
55	15.746	15.374	2.00	4.3895E+01
56	16.489	14.995	2.00	4.4069E+01
57	15.907	15.517	2.00	4.3643E+01
58	15.921	14.547	3.00	4.3142E+01
59	16.339	14.858	3.00	4.4365E+01
60	16.396	14.734	3.00	4.4483E+01
61	16.479	14.715	3.00	4.3193E+01
62	16.143	14.987	4.00	4.3970E+01
63	16.376	15.063	2.00	4.4157E+01
64	14.090	15.527	5.00	4.3478E+01
65	14.026	15.514	4.00	4.3495E+01
66	14.088	15.619	2.00	4.3313E+01
67	14.034	15.648	3.00	4.3257E+01
68	13.990	15.588	4.00	4.3360E+01
69	13.972	15.518	1.00	4.3483E+01
70	14.251	15.628	3.00	4.3312E+01
71	14.520	15.772	5.00	4.3066E+01
72	15.153	17.386	2.00	3.0264E+01
73	14.648	14.038	4.00	3.7393E+01
74	14.675	14.244	4.00	4.1849E+01
75	14.913	14.211	4.00	4.1725E+01
76	14.721	13.951	4.00	3.1699E+01

Light
Aimpoint (11.560, 5.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	5.8285E+00
2	16.495	18.182	2.00	5.6644E+00
3	16.398	18.288	5.00	5.5601E+00
4	14.111	17.886	1.00	5.9091E+00
5	14.117	18.329	2.00	5.5076E+00
6	16.013	17.002	2.00	6.1439E+00
7	14.261	17.923	5.00	5.8812E+00
8	15.018	18.957	5.00	4.7864E+00
9	14.935	19.036	1.00	4.5333E+00
10	15.059	19.065	2.00	4.4859E+00
11	16.118	16.767	2.00	5.9968E+00
12	14.297	15.740	3.00	3.8310E+00
13	14.424	15.732	2.00	3.8382E+00
14	14.328	15.664	4.00	3.8584E+00
15	15.135	17.274	2.00	6.3085E+00
16	16.187	16.658	4.00	5.8359E+00
17	15.252	17.386	4.00	6.3382E+00
18	15.173	17.315	9.00	6.3832E+00
19	16.065	16.500	4.00	5.1000E+00
20	15.732	18.428	7.00	5.4308E+00
21	16.357	16.781	7.00	6.2580E+00
22	16.263	17.082	8.00	5.9952E+00
23	15.640	18.125	6.00	5.7053E+00
24	15.675	18.447	4.00	5.4128E+00
25	15.684	18.075	1.00	5.7482E+00
26	15.384	17.995	5.00	5.8196E+00
27	15.405	18.172	4.00	5.6684E+00
28	15.433	18.082	4.00	5.7449E+00
29	15.452	18.232	4.00	5.6154E+00
30	15.476	18.303	5.00	5.5480E+00
31	15.526	18.028	4.00	5.7900E+00
32	15.369	18.094	4.00	5.7355E+00
33	14.295	15.942	18.00	3.8017E+00
34	14.352	15.910	3.00	3.7916E+00
35	14.200	15.526	2.00	3.8455E+00
36	14.014	15.723	1.00	3.8315E+00
37	13.967	15.661	3.00	3.8459E+00
38	14.158	15.717	3.00	3.8380E+00
39	14.167	15.640	1.00	3.8591E+00
40	13.167	15.236	5.00	3.8864E+00
41	13.523	15.457	5.00	3.8826E+00
42	13.250	15.380	3.00	3.8968E+00
43	13.293	15.301	4.00	3.8816E+00
44	14.944	14.076	2.00	3.8832E+00
45	14.877	14.351	4.00	3.9067E+00
46	13.637	14.470	2.00	3.8860E+00
47	14.765	14.203	4.00	3.8882E+00
48	15.950	15.453	6.00	3.8651E+00
49	14.871	14.057	2.00	3.8820E+00
50	15.975	14.694	3.00	3.8988E+00
51	15.970	15.328	6.00	3.8735E+00
52	15.803	14.834	2.00	3.8741E+00
53	15.716	14.523	2.00	3.9181E+00
54	15.841	14.686	3.00	3.8970E+00
55	15.746	15.374	2.00	3.8721E+00
56	16.489	14.995	2.00	3.8583E+00
57	15.907	15.517	2.00	3.8654E+00
58	15.921	14.547	3.00	3.9024E+00
59	16.339	14.858	3.00	3.8925E+00
60	16.396	14.734	3.00	3.9402E+00
61	16.479	14.715	3.00	3.9305E+00
62	16.143	14.987	4.00	3.8821E+00
63	16.376	15.063	2.00	3.8818E+00
64	14.090	15.527	5.00	3.8581E+00
65	14.026	15.514	4.00	3.8622E+00
66	14.088	15.619	2.00	3.8625E+00
67	14.034	15.648	3.00	3.8528E+00
68	13.990	15.588	4.00	3.8680E+00
69	13.972	15.518	1.00	3.8702E+00
70	14.251	15.628	3.00	3.8658E+00
71	14.520	15.772	5.00	3.8263E+00
72	15.153	17.386	2.00	6.3367E+00
73	14.648	14.038	4.00	3.8750E+00
74	14.675	14.244	4.00	3.8929E+00
75	14.913	14.211	4.00	3.8891E+00
76	14.721	13.951	4.00	3.8846E+00

Table E-5.5
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (9.660, 2.590)					Moderate Aimpoint (9.660, 2.590)					Light Aimpoint (11.560, 5.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	7.8694E+01	77	16.101	16.650	2.00	3.7493E+01	77	16.101	16.650	2.00	5.7247E+00
78	14.250	15.469	3.00	9.0909E+01	78	14.250	15.469	3.00	4.3596E+01	78	14.250	15.469	3.00	3.8251E+00
79	14.331	15.561	3.00	9.0613E+01	79	14.331	15.561	3.00	4.3439E+01	79	14.331	15.561	3.00	3.8434E+00
80	14.387	15.549	3.00	9.0657E+01	80	14.387	15.549	3.00	4.3466E+01	80	14.387	15.549	3.00	3.8356E+00
81	14.397	15.423	3.00	9.1067E+01	81	14.397	15.423	3.00	4.3692E+01	81	14.397	15.423	3.00	3.8261E+00
82	15.413	19.029	3.00	6.1336E+01	82	15.413	19.029	3.00	2.8855E+01	82	15.413	19.029	3.00	4.6726E+00
83	15.850	15.349	2.00	9.1445E+01	83	15.850	15.349	2.00	4.3936E+01	83	15.850	15.349	2.00	3.8743E+00
84	15.751	14.664	3.00	9.2046E+01	84	15.751	14.664	3.00	4.3570E+01	84	15.751	14.664	3.00	3.9001E+00
85	15.813	15.577	2.00	9.0728E+01	85	15.813	15.577	2.00	4.3507E+01	85	15.813	15.577	2.00	3.8625E+00
86	13.893	16.032	4.00	8.8598E+01	86	13.893	16.032	4.00	4.2392E+01	86	13.893	16.032	4.00	3.8166E+00
87	14.568	16.110	4.00	8.7889E+01	87	14.568	16.110	4.00	4.2029E+01	87	14.568	16.110	4.00	3.8090E+00
88	14.250	16.235	4.00	8.7316E+01	88	14.250	16.235	4.00	4.1758E+01	88	14.250	16.235	4.00	3.8315E+00
89	16.009	18.852	4.00	6.1625E+01	89	16.009	18.852	4.00	2.9044E+01	89	16.009	18.852	4.00	4.9761E+00
90	15.914	18.998	4.00	6.1397E+01	90	15.914	18.998	4.00	2.8892E+01	90	15.914	18.998	4.00	4.6714E+00
91	15.692	19.420	4.00	6.0685E+01	91	15.692	19.420	4.00	2.8479E+01	91	15.692	19.420	4.00	3.7042E+00
92	15.441	19.341	4.00	6.0826E+01	92	15.441	19.341	4.00	2.8579E+01	92	15.441	19.341	4.00	3.8124E+00
93	16.187	16.809	7.00	7.4393E+01	93	16.187	16.809	7.00	3.5345E+01	93	16.187	16.809	7.00	6.0444E+00
94	15.517	18.257	1.00	6.2532E+01	94	15.517	18.257	1.00	2.9473E+01	94	15.517	18.257	1.00	5.5920E+00
95	15.626	18.194	33.00	6.2632E+01	95	15.626	18.194	33.00	2.9542E+01	95	15.626	18.194	33.00	5.6456E+00
96	15.529	18.169	7.00	6.2668E+01	96	15.529	18.169	7.00	2.9556E+01	96	15.529	18.169	7.00	5.6692E+00
97	15.607	18.398	28.00	6.2316E+01	97	15.607	18.398	28.00	2.9373E+01	97	15.607	18.398	28.00	5.4583E+00
98	15.562	18.363	5.00	6.2369E+01	98	15.562	18.363	5.00	2.9396E+01	98	15.562	18.363	5.00	5.4912E+00
99	16.079	16.804	3.00	7.4519E+01	99	16.079	16.804	3.00	3.5419E+01	99	16.079	16.804	3.00	5.9536E+00
100	16.436	18.381	3.00	6.2364E+01	100	16.436	18.381	3.00	2.9418E+01	100	16.436	18.381	3.00	5.4752E+00
101	16.286	18.545	1.00	6.2107E+01	101	16.286	18.545	1.00	2.9295E+01	101	16.286	18.545	1.00	5.3223E+00
102	16.523	18.281	2.00	6.2521E+01	102	16.523	18.281	2.00	2.9492E+01	102	16.523	18.281	2.00	5.5736E+00
103	16.329	18.484	2.00	6.2202E+01	103	16.329	18.484	2.00	2.9341E+01	103	16.329	18.484	2.00	5.3765E+00
104	16.470	18.045	6.00	6.2885E+01	104	16.470	18.045	6.00	2.9683E+01	104	16.470	18.045	6.00	5.7863E+00
105	16.350	18.091	1.00	6.2810E+01	105	16.350	18.091	1.00	2.9651E+01	105	16.350	18.091	1.00	5.7394E+00
106	16.332	18.240	1.00	6.2579E+01	106	16.332	18.240	1.00	2.9534E+01	106	16.332	18.240	1.00	5.6012E+00
107	16.493	18.354	6.00	6.2407E+01	107	16.493	18.354	6.00	2.9436E+01	107	16.493	18.354	6.00	5.5033E+00
108	16.408	18.056	12.00	6.2866E+01	108	16.408	18.056	12.00	2.9676E+01	108	16.408	18.056	12.00	5.7735E+00
109	14.033	17.922	2.00	6.3111E+01	109	14.033	17.922	2.00	2.9813E+01	109	14.033	17.922	2.00	5.8731E+00
110	14.310	18.223	4.00	6.2653E+01	110	14.310	18.223	4.00	2.9560E+01	110	14.310	18.223	4.00	5.6183E+00
111	14.038	18.057	1.00	6.2903E+01	111	14.038	18.057	1.00	2.9701E+01	111	14.038	18.057	1.00	5.7508E+00
112	16.100	17.033	3.00	6.8564E+01	112	16.100	17.033	3.00	3.2418E+01	112	16.100	17.033	3.00	6.0939E+00
113	14.205	18.374	1.00	6.2407E+01	113	14.205	18.374	1.00	2.9418E+01	113	14.205	18.374	1.00	5.4710E+00
114	14.232	18.233	12.00	6.2636E+01	114	14.232	18.233	12.00	2.9549E+01	114	14.232	18.233	12.00	5.6050E+00
115	14.229	18.057	4.00	6.2908E+01	115	14.229	18.057	4.00	2.9709E+01	115	14.229	18.057	4.00	5.7605E+00
116	14.089	18.241	2.00	6.2620E+01	116	14.089	18.241	2.00	2.9542E+01	116	14.089	18.241	2.00	5.5887E+00
117	14.311	18.024	1.00	6.2961E+01	117	14.311	18.024	1.00	2.9745E+01	117	14.311	18.024	1.00	5.7933E+00
118	14.022	18.183	1.00	6.2708E+01	118	14.022	18.183	1.00	2.9593E+01	118	14.022	18.183	1.00	5.6362E+00
119	15.063	18.848	4.00	6.1612E+01	119	15.063	18.848	4.00	2.8998E+01	119	15.063	18.848	4.00	4.9565E+00
120	15.074	19.229	12.00	6.1018E+01	120	15.074	19.229	12.00	2.8710E+01	120	15.074	19.229	12.00	4.0073E+00
121	16.226	16.924	3.00	7.1507E+01	121	16.226	16.924	3.00	3.3889E+01	121	16.226	16.924	3.00	5.8626E+00
122	15.000	19.241	2.00	6.0997E+01	122	15.000	19.241	2.00	2.8703E+01	122	15.000	19.241	2.00	3.9545E+00
123	14.861	19.198	1.00	6.1060E+01	123	14.861	19.198	1.00	2.8738E+01	123	14.861	19.198	1.00	4.0494E+00
124	15.107	19.036	1.00	6.1317E+01	124	15.107	19.036	1.00	2.8855E+01	124	15.107	19.036	1.00	4.5860E+00
125	15.009	19.087	2.00	6.1236E+01	125	15.009	19.087	2.00	2.8815E+01	125	15.009	19.087	2.00	4.4071E+00
126	14.890	19.069	1.00	6.1260E+01	126	14.890	19.069	1.00	2.8827E+01	126	14.890	19.069	1.00	4.4263E+00
127	14.841	19.040	1.00	6.1304E+01	127	14.841	19.040	1.00	2.8847E+01	127	14.841	19.040	1.00	4.4959E+00
128	15.124	19.175	4.00	6.1103E+01	128	15.124	19.175	4.00	2.8751E+01	128	15.124	19.175	4.00	4.1806E+00
129	16.188	16.473	40.00	8.3574E+01	129	16.188	16.473	40.00	3.9884E+01	129	16.188	16.473	40.00	4.8079E+00
130	15.248	17.308	16.00	6.4418E+01	130	15.248	17.308	16.00	3.0450E+01	130	15.248	17.308	16.00	6.3120E+00
131	16.175	16.676	2.00	7.8021E+01	131	16.175	16.676	2.00	3.7151E+01	131	16.175	16.676	2.00	5.8702E+00
132	16.015	16.530	5.00	8.1770E+01	132	16.015	16.530	5.00	3.9012E+01	132	16.015	16.530	5.00	5.2448E+00
133	15.733	18.328	9.00	6.2428E+01	133	15.733	18.328	9.00	2.9435E+01	133	15.733	18.328	9.00	5.5242E+00
134	15.206	17.396	10.00	6.3990E+01	134	15.206	17.396	10.00	3.0253E+01	134	15.206	17.396	10.00	6.3290E+00
135	16.324	16.829	12.00	7.3813E+01	135	16.324	16.829	12.00	3.5040E+01	135	16.324	16.829	12.00	6.1958E+00
136	16.374	16.990	4.00	7.0049E+01	136	16.374	16.990	4.00	3.3143E+01	136	16.374	16.990	4.00	5.7402E+00
137	15.561	17.979	6.00	6.2963E+01	137	15.561	17.979	6.00	2.9745E+01	137	15.561	17.979	6.00	5.8316E+00
138	15.585	18.218	2.00	6.2594E+01	138	15.585	18.218	2.00	2.9515E+01	138	15.585	18.218	2.00	5.6256E+00
139	15.506	19.036	2.00	6.1327E+01	139	15.506	19.036	2.00	2.8847E+01	139	15.506	19.036	2.00	4.6390E+00
140	15.641	18.402	24.00	6.2311E+01	140	15.641	18.402	24.00	2.9372E+01	140	15.641	18.402	24.00	5.4548E+00
141	15.601	18.327	10.00	6.2426E+01	141	15.601	18.327	10.00	2.9426E+01	141	15.601	18.327	10.00	5.5254E+00
142	14.434	15.611	3.00	9.0454E+01	142	14.434	15.611	3.00	4.3359E+01	142	14.434	15.611	3.00	3.8475E+00
143	15.719	18.229	16.00	6.2581E+01	143	15.719	18.229	16.00	2.9519E+01	143	15.719	18.229	16.00	5.6133E+00
144	15.555	18.123	4.00	6.2740E+01	144	15.555	18.123	4.00	2.9603E+01	144	15.555	18.123	4.00	5.7082E+00
145	14.358	15.463	3.00	9.0939E+01	145	14.358	15.463	3.00	4.3617E+01	145	14.358	15.463	3.00	3.8151E+00
146	14.184	15.394	5.00	9.1146E+01	146	14.184	15.394	5.00	4.3724E+01	146	14.184	15.394	5.00	3.8124E+00
147	14.297	15.464	4.00	9.0929E+01	147	14.297	15.464	4.00	4.3609E+01	147	14.297	15.464	4.00	3.8200E+00
148	13.681	14.597	1.00	9.2131E+01	148	13.681	14.597	1.00	4.2741E+01	148	13.681	14.597	1.00	3.9202E+00
149	13.478	14.388	1.00	9.0774E+01	149	13.478	14.388	1.00	4.3958E+01	149	13.478	14.388	1.00	3.8764E+00
150	13.534	14.378	1.00	8.9973E+01	150	13.534	14.378	1.00	4.3901E+01	150	13.534	14.378	1.00	3.8729E+00
151	14.858	14.159	4.00	7.6384E+01	151	14.858	14.159	4.00	4.1132E+01	151	14.858	14.159	4.00	3.8819E+00
152	14.625	14.322	4.00	8.7667E+01	152	14.625	14.322	4.00	4.1808E+01	152	14.625	14.322	4.00	3.8895E+00

Table E-5.5
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (9.660, 2.590)					Moderate Aimpoint (9.660, 2.590)					Light Aimpoint (11.560, 5.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	6.2219E+01	153	14.854	13.963	2.00	3.0994E+01	153	14.854	13.963	2.00	3.8872E+00
154	15.921	15.357	16.00	9.1422E+01	154	15.921	15.357	16.00	4.3926E+01	154	15.921	15.357	16.00	3.8725E+00
155	14.604	13.876	2.00	5.8374E+01	155	14.604	13.876	2.00	2.8647E+01	155	14.604	13.876	2.00	3.8874E+00
156	14.760	14.069	2.00	7.0815E+01	156	14.760	14.069	2.00	3.8173E+01	156	14.760	14.069	2.00	3.8773E+00
157	13.193	15.343	4.00	9.1254E+01	157	13.193	15.343	4.00	4.3786E+01	157	13.193	15.343	4.00	3.9080E+00
158	13.389	15.206	4.00	9.1649E+01	158	13.389	15.206	4.00	4.4030E+01	158	13.389	15.206	4.00	3.8398E+00
159	13.456	15.290	3.00	9.1413E+01	159	13.456	15.290	3.00	4.3875E+01	159	13.456	15.290	3.00	3.8546E+00
160	15.588	14.773	2.00	9.2439E+01	160	15.588	14.773	2.00	4.2552E+01	160	15.588	14.773	2.00	3.8786E+00
161	16.283	14.887	12.00	9.2589E+01	161	16.283	14.887	12.00	4.4139E+01	161	16.283	14.887	12.00	3.8742E+00
162	15.618	14.622	2.00	9.2360E+01	162	15.618	14.622	2.00	4.3666E+01	162	15.618	14.622	2.00	3.9064E+00
163	15.853	14.526	3.00	8.9244E+01	163	15.853	14.526	3.00	4.3231E+01	163	15.853	14.526	3.00	3.9047E+00
164	15.667	14.794	3.00	9.2316E+01	164	15.667	14.794	3.00	4.2667E+01	164	15.667	14.794	3.00	3.8768E+00
165	15.824	14.794	3.00	9.2011E+01	165	15.824	14.794	3.00	4.2626E+01	165	15.824	14.794	3.00	3.8668E+00
166	16.178	15.100	4.00	9.2146E+01	166	16.178	15.100	4.00	4.4317E+01	166	16.178	15.100	4.00	3.9034E+00
167	15.684	15.464	2.00	9.1089E+01	167	15.684	15.464	2.00	4.3716E+01	167	15.684	15.464	2.00	3.8691E+00
168	15.780	15.281	2.00	9.1632E+01	168	15.780	15.281	2.00	4.4040E+01	168	15.780	15.281	2.00	3.8796E+00
169	15.735	15.486	2.00	9.1022E+01	169	15.735	15.486	2.00	4.3679E+01	169	15.735	15.486	2.00	3.8678E+00
170	16.241	14.979	9.00	9.2372E+01	170	16.241	14.979	9.00	4.4047E+01	170	16.241	14.979	9.00	3.8738E+00
171	16.233	15.088	4.00	9.2170E+01	171	16.233	15.088	4.00	4.4260E+01	171	16.233	15.088	4.00	3.8967E+00
172	16.219	14.747	1.00	9.2489E+01	172	16.219	14.747	1.00	4.4452E+01	172	16.219	14.747	1.00	3.9127E+00
173	16.407	14.834	1.00	9.2534E+01	173	16.407	14.834	1.00	4.4470E+01	173	16.407	14.834	1.00	3.9129E+00
174	16.174	14.734	1.00	9.2327E+01	174	16.174	14.734	1.00	4.4356E+01	174	16.174	14.734	1.00	3.9093E+00
175	16.414	15.004	1.00	9.2188E+01	175	16.414	15.004	1.00	4.4092E+01	175	16.414	15.004	1.00	3.8674E+00
176	16.349	14.675	1.00	9.1305E+01	176	16.349	14.675	1.00	4.3549E+01	176	16.349	14.675	1.00	3.9207E+00
177	16.471	14.830	1.00	9.2354E+01	177	16.471	14.830	1.00	4.4470E+01	177	16.471	14.830	1.00	3.9209E+00
178	16.157	14.868	1.00	9.2316E+01	178	16.157	14.868	1.00	4.3677E+01	178	16.157	14.868	1.00	3.8672E+00
179	13.870	15.600	2.00	9.0473E+01	179	13.870	15.600	2.00	4.3327E+01	179	13.870	15.600	2.00	3.8591E+00
180	13.871	15.733	2.00	9.0041E+01	180	13.871	15.733	2.00	4.3088E+01	180	13.871	15.733	2.00	3.8207E+00
181	13.935	15.551	3.00	9.0629E+01	181	13.935	15.551	3.00	4.3421E+01	181	13.935	15.551	3.00	3.8771E+00
182	13.925	15.695	2.00	9.0168E+01	182	13.925	15.695	2.00	4.3163E+01	182	13.925	15.695	2.00	3.8336E+00
183	13.934	15.437	2.00	9.0993E+01	183	13.934	15.437	2.00	4.3625E+01	183	13.934	15.437	2.00	3.8503E+00
184	13.867	15.450	2.00	9.0949E+01	184	13.867	15.450	2.00	4.3595E+01	184	13.867	15.450	2.00	3.8627E+00
185	16.181	17.037	4.00	6.8671E+01	185	16.181	17.037	4.00	3.2466E+01	185	16.181	17.037	4.00	5.9752E+00
186	16.296	16.955	4.00	7.0809E+01	186	16.296	16.955	4.00	3.3532E+01	186	16.296	16.955	4.00	5.8034E+00
187	16.163	16.951	4.00	7.0765E+01	187	16.163	16.951	4.00	3.3521E+01	187	16.163	16.951	4.00	5.8120E+00
188	14.436	15.492	3.00	9.0851E+01	188	14.436	15.492	3.00	4.3572E+01	188	14.436	15.492	3.00	3.8170E+00
189	16.264	16.500	4.00	8.3042E+01	189	16.264	16.500	4.00	3.9620E+01	189	16.264	16.500	4.00	4.9832E+00
190	16.032	16.870	4.00	7.2692E+01	190	16.032	16.870	4.00	3.4502E+01	190	16.032	16.870	4.00	5.9422E+00
191	16.288	16.648	4.00	7.8926E+01	191	16.288	16.648	4.00	3.7585E+01	191	16.288	16.648	4.00	5.9362E+00
192	16.005	16.725	4.00	7.6691E+01	192	16.005	16.725	4.00	3.6521E+01	192	16.005	16.725	4.00	5.8602E+00
193	16.112	16.912	4.00	7.1689E+01	193	16.112	16.912	4.00	3.3990E+01	193	16.112	16.912	4.00	5.8895E+00
194	16.252	16.789	4.00	7.4865E+01	194	16.252	16.789	4.00	3.5576E+01	194	16.252	16.789	4.00	6.1703E+00
195	13.266	15.204	2.00	9.1644E+01	195	13.266	15.204	2.00	4.4037E+01	195	13.266	15.204	2.00	3.8607E+00
196	13.429	15.394	2.00	9.1106E+01	196	13.429	15.394	2.00	4.3686E+01	196	13.429	15.394	2.00	3.8875E+00
197	15.916	14.875	6.00	9.2015E+01	197	15.916	14.875	6.00	4.3183E+01	197	15.916	14.875	6.00	3.8737E+00
198	13.455	14.706	10.00	9.2297E+01	198	13.455	14.706	10.00	4.3443E+01	198	13.455	14.706	10.00	3.8968E+00
199	15.987	14.868	2.00	9.2057E+01	199	15.987	14.868	2.00	4.3170E+01	199	15.987	14.868	2.00	3.8658E+00
200	13.360	15.319	2.00	9.1323E+01	200	13.360	15.319	2.00	4.3825E+01	200	13.360	15.319	2.00	3.8747E+00
201	15.916	14.708	2.00	9.1655E+01	201	15.916	14.708	2.00	4.3550E+01	201	15.916	14.708	2.00	3.8935E+00
202	16.294	14.763	6.00	9.2762E+01	202	16.294	14.763	6.00	4.4636E+01	202	16.294	14.763	6.00	3.9201E+00
203	15.677	18.330	1.00	6.2423E+01	203	15.677	18.330	1.00	2.9430E+01	203	15.677	18.330	1.00	5.5225E+00
204	16.461	18.591	1.00	6.2040E+01	204	16.461	18.591	1.00	2.9251E+01	204	16.461	18.591	1.00	5.2819E+00
205	14.177	18.046	1.00	6.2923E+01	205	14.177	18.046	1.00	2.9716E+01	205	14.177	18.046	1.00	5.7679E+00
206	14.049	18.351	1.00	6.2440E+01	206	14.049	18.351	1.00	2.9446E+01	206	14.049	18.351	1.00	5.4799E+00
207	14.908	18.942	1.00	6.1457E+01	207	14.908	18.942	1.00	2.8913E+01	207	14.908	18.942	1.00	4.7934E+00
208	14.822	18.948	1.00	6.1446E+01	208	14.822	18.948	1.00	2.8907E+01	208	14.822	18.948	1.00	4.7501E+00
209	16.134	16.486	1.00	8.3102E+01	209	16.134	16.486	1.00	3.9654E+01	209	16.134	16.486	1.00	4.9607E+00
210	14.879	14.240	2.00	8.1904E+01	210	14.879	14.240	2.00	4.2041E+01	210	14.879	14.240	2.00	3.8935E+00
211	13.294	15.448	1.00	9.0951E+01	211	13.294	15.448	1.00	4.3592E+01	211	13.294	15.448	1.00	3.8794E+00
212	16.315	15.061	2.00	9.2201E+01	212	16.315	15.061	2.00	4.4187E+01	212	16.315	15.061	2.00	3.8854E+00
213	16.228	14.881	2.00	9.2463E+01	213	16.228	14.881	2.00	4.3932E+01	213	16.228	14.881	2.00	3.8701E+00
214	15.841	15.478	1.00	9.1061E+01	214	15.841	15.478	1.00	4.3712E+01	214	15.841	15.478	1.00	3.8675E+00
215	16.269	18.118	2.00	6.2766E+01	215	16.269	18.118	2.00	2.9633E+01	215	16.269	18.118	2.00	5.7129E+00
216	14.138	18.176	4.00	6.2721E+01	216	14.138	18.176	4.00	2.9600E+01	216	14.138	18.176	4.00	5.6498E+00
217	14.112	18.070	5.00	6.2885E+01	217	14.112	18.070	5.00	2.9692E+01	217	14.112	18.070	5.00	5.7431E+00
218	14.983	18.822	8.00	6.1653E+01	218	14.983	18.822	8.00	2.9014E+01	218	14.983	18.822	8.00	4.9938E+00
219	14.925	18.819	5.00	6.1656E+01	219	14.925	18.819	5.00	2.9013E+01	219	14.925	18.819	5.00	5.0016E+00
220	15.484	18.048	3.00	6.2854E+01	220	15.484	18.048	3.00	2.9671E+01	220	15.484	18.048	3.00	5.7733E+00
221	16.393	18.433	10.00	6.2283E+01	221	16.393	18.433	10.00	2.9379E+01	221	16.393	18.433	10.00	5.4249E+00
222	16.447	18.213	2.00	6.2624E+01	222	16.447	18.213	2.00	2.9550E+01	222	16.447	18.213	2.00	5.6324E+00
223	16.300	18.359	2.00	6.2395E+01	223	16.300	18.359	2.00	2.9441E+01	223	16.300	18.359	2.00	5.4904E+00
224	14.212	17.935	4.00	6.3096E+01	224	14.212	17.935	4.00	2.9816E+01	224	14.212	17.935	4.00	5.8687E+00
225	15.036	18.722	4.00	6.1816E+01	225	15.036	18.722	4.00	2.9101E+01	225	15.036	18.722	4.00	5.1133E+00
226	16.382	18.616	1.00	6.1999E+01	226	16.382	18.616	1.00	2.9235E+01	226	16.382	18.616	1.00	5.2589E+00
227	15.113	17.328	1.00	6.4116E+01	227	15.113	17.328	1.00	3.0311E+01	227	15.113	17.328	1.00	6.3847E+00
228	15.701	15.607	2.00	9.0615E+01	228	15.701	15.607	2.00	4.3429E+01	228	15.701	15.607	2.00	3.8600E+00

Table E-5.5
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (9.660, 2.590)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	6.2803E+01
230	14.523	14.092	4.00	7.4791E+01
231	14.583	14.082	4.00	7.3483E+01
232	15.630	14.497	6.00	9.0307E+01
233	15.692	14.599	3.00	9.2169E+01
234	15.772	14.883	8.00	9.2232E+01
235	14.109	15.773	2.00	8.9910E+01
236	15.710	14.733	7.00	9.2191E+01
237	15.776	14.522	2.00	8.9750E+01
238	15.612	17.946	2.00	6.3015E+01
239	14.688	14.397	8.00	8.9042E+01
240	14.775	14.328	12.00	8.8558E+01
241	13.891	14.199	7.00	8.1481E+01
242	13.901	14.027	7.00	7.3379E+01

Moderate
Aimpoint (9.660, 2.590)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	3.2241E+01
230	14.523	14.092	4.00	3.9349E+01
231	14.583	14.082	4.00	3.9329E+01
232	15.630	14.497	6.00	4.4079E+01
233	15.692	14.599	3.00	4.4136E+01
234	15.772	14.883	8.00	4.3427E+01
235	14.109	15.773	2.00	4.3040E+01
236	15.710	14.733	7.00	4.2735E+01
237	15.776	14.522	2.00	4.3615E+01
238	15.612	17.946	2.00	2.9780E+01
239	14.688	14.397	8.00	4.1472E+01
240	14.775	14.328	12.00	4.2729E+01
241	13.891	14.199	7.00	3.9874E+01
242	13.901	14.027	7.00	3.6023E+01

Light
Aimpoint (11.560, 5.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	3.8787E+00
230	14.523	14.092	4.00	3.8760E+00
231	14.583	14.082	4.00	3.8733E+00
232	15.630	14.497	6.00	3.9186E+00
233	15.692	14.599	3.00	3.9171E+00
234	15.772	14.883	8.00	3.8884E+00
235	14.109	15.773	2.00	3.8238E+00
236	15.710	14.733	7.00	3.8786E+00
237	15.776	14.522	2.00	3.9116E+00
238	15.612	17.946	2.00	5.8596E+00
239	14.688	14.397	8.00	3.8821E+00
240	14.775	14.328	12.00	3.9010E+00
241	13.891	14.199	7.00	3.8880E+00
242	13.901	14.027	7.00	3.8916E+00

Table E-5.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (6.240, 3.740)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	8.7116E+01
2	16.495	18.182	2.00	7.8406E+01
3	16.398	18.288	5.00	7.7639E+01
4	14.111	17.886	1.00	7.7108E+01
5	14.117	18.329	2.00	7.4435E+01
6	16.013	17.002	2.00	8.5165E+01
7	14.261	17.923	5.00	7.7087E+01
8	15.018	18.957	5.00	7.1783E+01
9	14.935	19.036	1.00	7.1189E+01
10	15.059	19.065	2.00	7.1172E+01
11	16.118	16.767	2.00	8.6746E+01
12	14.297	15.740	3.00	8.8533E+01
13	14.424	15.732	2.00	8.8031E+01
14	14.328	15.664	4.00	8.7541E+01
15	15.135	17.274	2.00	8.2245E+01
16	16.187	16.658	4.00	8.7501E+01
17	15.252	17.386	4.00	8.1730E+01
18	15.173	17.315	9.00	8.2050E+01
19	16.065	16.500	4.00	8.8350E+01
20	15.732	18.428	7.00	7.5976E+01
21	16.357	16.781	7.00	8.6921E+01
22	16.263	17.082	8.00	8.4946E+01
23	15.640	18.125	6.00	7.7745E+01
24	15.675	18.447	4.00	7.5789E+01
25	15.684	18.075	1.00	7.8109E+01
26	15.384	17.995	5.00	7.8189E+01
27	15.405	18.172	4.00	7.7130E+01
28	15.433	18.082	4.00	7.7722E+01
29	15.452	18.232	4.00	7.6826E+01
30	15.476	18.303	5.00	7.6422E+01
31	15.526	18.028	4.00	7.8184E+01
32	15.369	18.094	4.00	7.7560E+01
33	14.295	15.942	18.00	8.9050E+01
34	14.352	15.910	3.00	8.9326E+01
35	14.200	15.526	2.00	8.6328E+01
36	14.014	15.723	1.00	8.9248E+01
37	13.967	15.661	3.00	8.8669E+01
38	14.158	15.717	3.00	8.8711E+01
39	14.167	15.640	1.00	8.7776E+01
40	13.167	15.236	5.00	8.6205E+01
41	13.523	15.457	5.00	8.7691E+01
42	13.250	15.380	3.00	8.7661E+01
43	13.293	15.301	4.00	8.6575E+01
44	14.944	14.076	2.00	6.6996E+01
45	14.877	14.351	4.00	7.0429E+01
46	13.637	14.470	2.00	7.5529E+01
47	14.765	14.203	4.00	6.9006E+01
48	15.950	15.453	6.00	8.0077E+01
49	14.871	14.057	2.00	6.6978E+01
50	15.975	14.694	3.00	7.1281E+01
51	15.970	15.328	6.00	7.8585E+01
52	15.803	14.834	2.00	7.3389E+01
53	15.716	14.523	2.00	7.0038E+01
54	15.841	14.686	3.00	7.1570E+01
55	15.746	15.374	2.00	7.9780E+01
56	16.489	14.995	2.00	7.3269E+01
57	15.907	15.517	2.00	8.0939E+01
58	15.921	14.547	3.00	6.9737E+01
59	16.339	14.858	3.00	7.2134E+01
60	16.396	14.734	3.00	7.0555E+01
61	16.479	14.715	3.00	7.0105E+01
62	16.143	14.987	4.00	7.4171E+01
63	16.376	15.063	2.00	7.4372E+01
64	14.090	15.527	5.00	8.6691E+01
65	14.026	15.514	4.00	8.6743E+01
66	14.088	15.619	2.00	8.7783E+01
67	14.034	15.648	3.00	8.8299E+01
68	13.990	15.588	4.00	8.7733E+01
69	13.972	15.518	1.00	8.6963E+01
70	14.251	15.628	3.00	8.7365E+01
71	14.520	15.772	5.00	8.8192E+01
72	15.153	17.386	2.00	8.1588E+01
73	14.648	14.038	4.00	6.7388E+01
74	14.675	14.244	4.00	6.9750E+01
75	14.913	14.211	4.00	6.8676E+01
76	14.721	13.951	4.00	6.6149E+01

Moderate
Aimpoint (30.630, 3.550)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	4.2822E+01
2	16.495	18.182	2.00	3.8541E+01
3	16.398	18.288	5.00	3.8162E+01
4	14.111	17.886	1.00	3.8004E+01
5	14.117	18.329	2.00	3.6635E+01
6	16.013	17.002	2.00	4.1861E+01
7	14.261	17.923	5.00	3.7982E+01
8	15.018	18.957	5.00	3.5272E+01
9	14.935	19.036	1.00	3.4977E+01
10	15.059	19.065	2.00	3.4968E+01
11	16.118	16.767	2.00	4.2641E+01
12	14.297	15.740	3.00	4.4796E+01
13	14.424	15.732	2.00	4.4537E+01
14	14.328	15.664	4.00	4.4319E+01
15	15.135	17.274	2.00	4.0515E+01
16	16.187	16.658	4.00	4.3014E+01
17	15.252	17.386	4.00	4.0239E+01
18	15.173	17.315	9.00	4.0411E+01
19	16.065	16.500	4.00	4.3431E+01
20	15.732	18.428	7.00	3.7334E+01
21	16.357	16.781	7.00	4.2732E+01
22	16.263	17.082	8.00	4.1758E+01
23	15.640	18.125	6.00	3.8203E+01
24	15.675	18.447	4.00	3.7241E+01
25	15.684	18.075	1.00	3.8383E+01
26	15.384	17.995	5.00	3.8447E+01
27	15.405	18.172	4.00	3.7917E+01
28	15.433	18.082	4.00	3.8210E+01
29	15.452	18.232	4.00	3.7762E+01
30	15.476	18.303	5.00	3.7559E+01
31	15.526	18.028	4.00	3.8431E+01
32	15.369	18.094	4.00	3.8134E+01
33	14.295	15.942	18.00	4.4164E+01
34	14.352	15.910	3.00	4.4296E+01
35	14.200	15.526	2.00	4.3751E+01
36	14.014	15.723	1.00	4.4492E+01
37	13.967	15.661	3.00	4.4532E+01
38	14.158	15.717	3.00	4.4790E+01
39	14.167	15.640	1.00	4.4472E+01
40	13.167	15.236	5.00	4.1910E+01
41	13.523	15.457	5.00	4.3300E+01
42	13.250	15.380	3.00	4.2785E+01
43	13.293	15.301	4.00	4.2318E+01
44	14.944	14.076	2.00	3.4072E+01
45	14.877	14.351	4.00	3.5776E+01
46	13.637	14.470	2.00	3.7349E+01
47	14.765	14.203	4.00	3.5095E+01
48	15.950	15.453	6.00	4.0300E+01
49	14.871	14.057	2.00	3.4076E+01
50	15.975	14.694	3.00	3.5998E+01
51	15.970	15.328	6.00	3.9568E+01
52	15.803	14.834	2.00	3.7061E+01
53	15.716	14.523	2.00	3.5435E+01
54	15.841	14.686	3.00	3.6163E+01
55	15.746	15.374	2.00	4.0197E+01
56	16.489	14.995	2.00	3.6877E+01
57	15.907	15.517	2.00	4.0729E+01
58	15.921	14.547	3.00	3.5252E+01
59	16.339	14.858	3.00	3.6349E+01
60	16.396	14.734	3.00	3.5568E+01
61	16.479	14.715	3.00	3.5334E+01
62	16.143	14.987	4.00	3.7379E+01
63	16.376	15.063	2.00	3.7433E+01
64	14.090	15.527	5.00	4.3806E+01
65	14.026	15.514	4.00	4.3718E+01
66	14.088	15.619	2.00	4.4385E+01
67	14.034	15.648	3.00	4.4561E+01
68	13.990	15.588	4.00	4.4178E+01
69	13.972	15.518	1.00	4.3738E+01
70	14.251	15.628	3.00	4.4250E+01
71	14.520	15.772	5.00	4.4593E+01
72	15.153	17.386	2.00	4.0181E+01
73	14.648	14.038	4.00	3.4316E+01
74	14.675	14.244	4.00	3.5478E+01
75	14.913	14.211	4.00	3.4906E+01
76	14.721	13.951	4.00	3.3692E+01

Light
Aimpoint (6.860, 3.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	7.8925E+00
2	16.495	18.182	2.00	7.0294E+00
3	16.398	18.288	5.00	6.9523E+00
4	14.111	17.886	1.00	6.9097E+00
5	14.117	18.329	2.00	6.6398E+00
6	16.013	17.002	2.00	7.6988E+00
7	14.261	17.923	5.00	6.9060E+00
8	15.018	18.957	5.00	6.3649E+00
9	14.935	19.036	1.00	6.3054E+00
10	15.059	19.065	2.00	6.3018E+00
11	16.118	16.767	2.00	7.8576E+00
12	14.297	15.740	3.00	8.2396E+00
13	14.424	15.732	2.00	8.2615E+00
14	14.328	15.664	4.00	8.2898E+00
15	15.135	17.274	2.00	7.4156E+00
16	16.187	16.658	4.00	7.9340E+00
17	15.252	17.386	4.00	7.3622E+00
18	15.173	17.315	9.00	7.3954E+00
19	16.065	16.500	4.00	8.0146E+00
20	15.732	18.428	7.00	6.7826E+00
21	16.357	16.781	7.00	7.8812E+00
22	16.263	17.082	8.00	7.6829E+00
23	15.640	18.125	6.00	6.9578E+00
24	15.675	18.447	4.00	6.7636E+00
25	15.684	18.075	1.00	6.9943E+00
26	15.384	17.995	5.00	7.0050E+00
27	15.405	18.172	4.00	6.8987E+00
28	15.433	18.082	4.00	6.9577E+00
29	15.452	18.232	4.00	6.8678E+00
30	15.476	18.303	5.00	6.8271E+00
31	15.526	18.028	4.00	7.0029E+00
32	15.369	18.094	4.00	6.9421E+00
33	14.295	15.942	18.00	8.1168E+00
34	14.352	15.910	3.00	8.1438E+00
35	14.200	15.526	2.00	8.3561E+00
36	14.014	15.723	1.00	8.2118E+00
37	13.967	15.661	3.00	8.2430E+00
38	14.158	15.717	3.00	8.2348E+00
39	14.167	15.640	1.00	8.2826E+00
40	13.167	15.236	5.00	7.9403E+00
41	13.523	15.457	5.00	8.2671E+00
42	13.250	15.380	3.00	8.0019E+00
43	13.293	15.301	4.00	8.0638E+00
44	14.944	14.076	2.00	6.8577E+00
45	14.877	14.351	4.00	7.1939E+00
46	13.637	14.470	2.00	7.5536E+00
47	14.765	14.203	4.00	7.0575E+00
48	15.950	15.453	6.00	8.1060E+00
49	14.871	14.057	2.00	6.8575E+00
50	15.975	14.694	3.00	7.2533E+00
51	15.970	15.328	6.00	7.9611E+00
52	15.803	14.834	2.00	7.4614E+00
53	15.716	14.523	2.00	7.1381E+00
54	15.841	14.686	3.00	7.2841E+00
55	15.746	15.374	2.00	8.0824E+00
56	16.489	14.995	2.00	7.4350E+00
57	15.907	15.517	2.00	8.1905E+00
58	15.921	14.547	3.00	7.1046E+00
59	16.339	14.858	3.00	7.3280E+00
60	16.396	14.734	3.00	7.1739E+00
61	16.479	14.715	3.00	7.1287E+00
62	16.143	14.987	4.00	7.5295E+00
63	16.376	15.063	2.00	7.5437E+00
64	14.090	15.527	5.00	8.3407E+00
65	14.026	15.514	4.00	8.3399E+00
66	14.088	15.619	2.00	8.2847E+00
67	14.034	15.648	3.00	8.2599E+00
68	13.990	15.588	4.00	8.2903E+00
69	13.972	15.518	1.00	8.3302E+00
70	14.251	15.628	3.00	8.3012E+00
71	14.520	15.772	5.00	8.2502E+00
72	15.153	17.386	2.00	7.3492E+00
73	14.648	14.038	4.00	6.9020E+00
74	14.675	14.244	4.00	7.1320E+00
75	14.913	14.211	4.00	7.0222E+00
76	14.721	13.951	4.00	6.7795E+00

Table E-5.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (6.240, 3.740)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	8.7456E+01
78	14.250	15.469	3.00	8.5497E+01
79	14.331	15.561	3.00	8.6322E+01
80	14.387	15.549	3.00	8.6003E+01
81	14.397	15.423	3.00	8.4491E+01
82	15.413	19.029	3.00	7.1857E+01
83	15.850	15.349	2.00	7.9182E+01
84	15.751	14.664	3.00	7.1572E+01
85	15.813	15.577	2.00	8.1909E+01
86	13.893	16.032	4.00	8.7917E+01
87	14.568	16.110	4.00	8.8452E+01
88	14.250	16.235	4.00	8.7231E+01
89	16.009	18.852	4.00	7.3692E+01
90	15.914	18.998	4.00	7.2675E+01
91	15.692	19.420	4.00	6.9793E+01
92	15.441	19.341	4.00	6.9961E+01
93	16.187	16.809	7.00	8.6560E+01
94	15.517	18.257	1.00	7.6762E+01
95	15.626	18.194	33.00	7.7300E+01
96	15.529	18.169	7.00	7.7320E+01
97	15.607	18.398	28.00	7.6010E+01
98	15.562	18.363	5.00	7.6171E+01
99	16.079	16.804	3.00	8.6472E+01
100	16.436	18.381	3.00	7.7111E+01
101	16.286	18.545	1.00	7.5921E+01
102	16.523	18.281	2.00	7.7829E+01
103	16.329	18.484	2.00	7.6349E+01
104	16.470	18.045	6.00	7.9221E+01
105	16.350	18.091	1.00	7.8797E+01
106	16.332	18.240	1.00	7.7857E+01
107	16.493	18.354	6.00	7.7344E+01
108	16.408	18.056	12.00	7.9081E+01
109	14.033	17.922	2.00	7.6786E+01
110	14.310	18.223	4.00	7.5334E+01
111	14.038	18.057	1.00	7.5977E+01
112	16.100	17.033	3.00	8.5069E+01
113	14.205	18.374	1.00	7.4278E+01
114	14.232	18.233	12.00	7.5169E+01
115	14.229	18.057	4.00	7.6232E+01
116	14.089	18.241	2.00	7.4931E+01
117	14.311	18.024	1.00	7.6542E+01
118	14.022	18.183	1.00	7.5194E+01
119	15.063	18.848	4.00	7.2512E+01
120	15.074	19.229	12.00	7.0180E+01
121	16.226	16.924	3.00	8.5887E+01
122	15.000	19.241	2.00	7.0011E+01
123	14.861	19.198	1.00	7.0097E+01
124	15.107	19.036	1.00	7.1413E+01
125	15.009	19.087	2.00	7.0971E+01
126	14.890	19.069	1.00	7.0928E+01
127	14.841	19.040	1.00	7.1042E+01
128	15.124	19.175	4.00	7.0578E+01
129	16.188	16.473	40.00	8.8655E+01
130	15.248	17.308	16.00	8.2200E+01
131	16.175	16.676	2.00	8.7375E+01
132	16.015	16.530	5.00	8.8090E+01
133	15.733	18.328	9.00	7.6597E+01
134	15.206	17.396	10.00	8.1603E+01
135	16.324	16.829	12.00	8.6586E+01
136	16.374	16.990	4.00	8.5641E+01
137	15.561	17.979	6.00	7.8534E+01
138	15.585	18.218	2.00	7.7096E+01
139	15.506	19.036	2.00	7.1930E+01
140	15.641	18.402	24.00	7.6026E+01
141	15.601	18.327	10.00	7.6443E+01
142	14.434	15.611	3.00	8.6581E+01
143	15.719	18.229	16.00	7.7194E+01
144	15.555	18.123	4.00	7.7640E+01
145	14.358	15.463	3.00	8.5085E+01
146	14.184	15.394	5.00	8.4823E+01
147	14.297	15.464	4.00	8.5289E+01
148	13.681	14.597	1.00	7.6917E+01
149	13.478	14.388	1.00	7.5028E+01
150	13.534	14.378	1.00	7.4737E+01
151	14.858	14.159	4.00	6.8220E+01
152	14.625	14.322	4.00	7.0818E+01

Moderate
Aimpoint (30.630, 3.550)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	4.2990E+01
78	14.250	15.469	3.00	4.3330E+01
79	14.331	15.561	3.00	4.3718E+01
80	14.387	15.549	3.00	4.3548E+01
81	14.397	15.423	3.00	4.2801E+01
82	15.413	19.029	3.00	3.5302E+01
83	15.850	15.349	2.00	3.9884E+01
84	15.751	14.664	3.00	3.6181E+01
85	15.813	15.577	2.00	4.1223E+01
86	13.893	16.032	4.00	4.3409E+01
87	14.568	16.110	4.00	4.3795E+01
88	14.250	16.235	4.00	4.3223E+01
89	16.009	18.852	4.00	3.6212E+01
90	15.914	18.998	4.00	3.5710E+01
91	15.692	19.420	4.00	3.4288E+01
92	15.441	19.341	4.00	3.4368E+01
93	16.187	16.809	7.00	4.2551E+01
94	15.517	18.257	1.00	3.7725E+01
95	15.626	18.194	33.00	3.7984E+01
96	15.529	18.169	7.00	3.8002E+01
97	15.607	18.398	28.00	3.7349E+01
98	15.562	18.363	5.00	3.7428E+01
99	16.079	16.804	3.00	4.2505E+01
100	16.436	18.381	3.00	3.7902E+01
101	16.286	18.545	1.00	3.7314E+01
102	16.523	18.281	2.00	3.8257E+01
103	16.329	18.484	2.00	3.7525E+01
104	16.470	18.045	6.00	3.8943E+01
105	16.350	18.091	1.00	3.8732E+01
106	16.332	18.240	1.00	3.8268E+01
107	16.493	18.354	6.00	3.8018E+01
108	16.408	18.056	12.00	3.8873E+01
109	14.033	17.922	2.00	3.7843E+01
110	14.310	18.223	4.00	3.7084E+01
111	14.038	18.057	1.00	3.7428E+01
112	16.100	17.033	3.00	4.1815E+01
113	14.205	18.374	1.00	3.6552E+01
114	14.232	18.233	12.00	3.7004E+01
115	14.229	18.057	4.00	3.7547E+01
116	14.089	18.241	2.00	3.6890E+01
117	14.311	18.024	1.00	3.7700E+01
118	14.022	18.183	1.00	3.7027E+01
119	15.063	18.848	4.00	3.5634E+01
120	15.074	19.229	12.00	3.4476E+01
121	16.226	16.924	3.00	4.2221E+01
122	15.000	19.241	2.00	3.4390E+01
123	14.861	19.198	1.00	3.4434E+01
124	15.107	19.036	1.00	3.5087E+01
125	15.009	19.087	2.00	3.4869E+01
126	14.890	19.069	1.00	3.4848E+01
127	14.841	19.040	1.00	3.4905E+01
128	15.124	19.175	4.00	3.4673E+01
129	16.188	16.473	40.00	4.3582E+01
130	15.248	17.308	16.00	4.0477E+01
131	16.175	16.676	2.00	4.2952E+01
132	16.015	16.530	5.00	4.3311E+01
133	15.733	18.328	9.00	3.7639E+01
134	15.206	17.396	10.00	4.0181E+01
135	16.324	16.829	12.00	4.2567E+01
136	16.374	16.990	4.00	4.2102E+01
137	15.561	17.979	6.00	3.8603E+01
138	15.585	18.218	2.00	3.7886E+01
139	15.506	19.036	2.00	3.5339E+01
140	15.641	18.402	24.00	3.7357E+01
141	15.601	18.327	10.00	3.7562E+01
142	14.434	15.611	3.00	4.3822E+01
143	15.719	18.229	16.00	3.7933E+01
144	15.555	18.123	4.00	3.8158E+01
145	14.358	15.463	3.00	4.3102E+01
146	14.184	15.394	5.00	4.2975E+01
147	14.297	15.464	4.00	4.3217E+01
148	13.681	14.597	1.00	3.8102E+01
149	13.478	14.388	1.00	3.6888E+01
150	13.534	14.378	1.00	3.6820E+01
151	14.858	14.159	4.00	3.4691E+01
152	14.625	14.322	4.00	3.6014E+01

Light
Aimpoint (6.860, 3.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	7.9273E+00
78	14.250	15.469	3.00	8.3974E+00
79	14.331	15.561	3.00	8.3527E+00
80	14.387	15.549	3.00	8.3675E+00
81	14.397	15.423	3.00	8.4453E+00
82	15.413	19.029	3.00	6.3685E+00
83	15.850	15.349	2.00	8.0219E+00
84	15.751	14.664	3.00	7.2863E+00
85	15.813	15.577	2.00	8.2869E+00
86	13.893	16.032	4.00	8.0086E+00
87	14.568	16.110	4.00	8.0513E+00
88	14.250	16.235	4.00	7.9329E+00
89	16.009	18.852	4.00	6.5555E+00
90	15.914	18.998	4.00	6.4530E+00
91	15.692	19.420	4.00	6.1470E+00
92	15.441	19.341	4.00	6.1694E+00
93	16.187	16.809	7.00	7.8410E+00
94	15.517	18.257	1.00	6.8606E+00
95	15.626	18.194	33.00	6.9135E+00
96	15.529	18.169	7.00	6.9164E+00
97	15.607	18.398	28.00	6.7852E+00
98	15.562	18.363	5.00	6.8010E+00
99	16.079	16.804	3.00	7.8295E+00
100	16.436	18.381	3.00	6.8994E+00
101	16.286	18.545	1.00	6.7798E+00
102	16.523	18.281	2.00	6.9715E+00
103	16.329	18.484	2.00	6.8228E+00
104	16.470	18.045	6.00	7.1112E+00
105	16.350	18.091	1.00	7.0687E+00
106	16.332	18.240	1.00	6.9742E+00
107	16.493	18.354	6.00	6.9229E+00
108	16.408	18.056	12.00	7.0972E+00
109	14.033	17.922	2.00	6.8779E+00
110	14.310	18.223	4.00	6.7287E+00
111	14.038	18.057	1.00	6.7961E+00
112	16.100	17.033	3.00	7.6913E+00
113	14.205	18.374	1.00	6.6232E+00
114	14.232	18.233	12.00	6.7128E+00
115	14.229	18.057	4.00	6.8201E+00
116	14.089	18.241	2.00	6.6901E+00
117	14.311	18.024	1.00	6.8506E+00
118	14.022	18.183	1.00	6.7171E+00
119	15.063	18.848	4.00	6.4390E+00
120	15.074	19.229	12.00	6.1995E+00
121	16.226	16.924	3.00	7.7754E+00
122	15.000	19.241	2.00	6.1836E+00
123	14.861	19.198	1.00	6.1954E+00
124	15.107	19.036	1.00	6.3259E+00
125	15.009	19.087	2.00	6.2820E+00
126	14.890	19.069	1.00	6.2795E+00
127	14.841	19.040	1.00	6.2920E+00
128	15.124	19.175	4.00	6.2396E+00
129	16.188	16.473	40.00	8.0480E+00
130	15.248	17.308	16.00	7.4095E+00
131	16.175	16.676	2.00	7.9213E+00
132	16.015	16.530	5.00	7.9894E+00
133	15.733	18.328	9.00	6.8445E+00
134	15.206	17.396	10.00	7.3500E+00
135	16.324	16.829	12.00	7.8472E+00
136	16.374	16.990	4.00	7.7546E+00
137	15.561	17.979	6.00	7.0376E+00
138	15.585	18.218	2.00	6.8934E+00
139	15.506	19.036	2.00	6.3760E+00
140	15.641	18.402	24.00	6.7870E+00
141	15.601	18.327	10.00	6.8282E+00
142	14.434	15.611	3.00	8.3363E+00
143	15.719	18.229	16.00	6.9038E+00
144	15.555	18.123	4.00	6.9481E+00
145	14.358	15.463	3.00	8.4157E+00
146	14.184	15.394	5.00	8.4339E+00
147	14.297	15.464	4.00	8.4068E+00
148	13.681	14.597	1.00	7.7518E+00
149	13.478	14.388	1.00	7.3565E+00
150	13.534	14.378	1.00	7.3746E+00
151	14.858	14.159	4.00	6.9789E+00
152	14.625	14.322	4.00	7.2373E+00

Table E-5.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (6.240, 3.740)					Moderate Aimpoint (30.630, 3.550)					Light Aimpoint (6.860, 3.390)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	6.5915E+01	153	14.854	13.963	2.00	3.3554E+01	153	14.854	13.963	2.00	6.7541E+00
154	15.921	15.357	16.00	7.9063E+01	154	15.921	15.357	16.00	3.9811E+01	154	15.921	15.357	16.00	8.0085E+00
155	14.604	13.876	2.00	6.5591E+01	155	14.604	13.876	2.00	3.3427E+01	155	14.604	13.876	2.00	6.7272E+00
156	14.760	14.069	2.00	6.7436E+01	156	14.760	14.069	2.00	3.4321E+01	156	14.760	14.069	2.00	6.9044E+00
157	13.193	15.343	4.00	8.7404E+01	157	13.193	15.343	4.00	4.2552E+01	157	13.193	15.343	4.00	7.9503E+00
158	13.389	15.206	4.00	8.5127E+01	158	13.389	15.206	4.00	4.1761E+01	158	13.389	15.206	4.00	8.1903E+00
159	13.456	15.290	3.00	8.5916E+01	159	13.456	15.290	3.00	4.2276E+01	159	13.456	15.290	3.00	8.2447E+00
160	15.588	14.773	2.00	7.3304E+01	160	15.588	14.773	2.00	3.7059E+01	160	15.588	14.773	2.00	7.4580E+00
161	16.283	14.887	12.00	7.2625E+01	161	16.283	14.887	12.00	3.6598E+01	161	16.283	14.887	12.00	7.3767E+00
162	15.618	14.622	2.00	7.1466E+01	162	15.618	14.622	2.00	3.6153E+01	162	15.618	14.622	2.00	7.2788E+00
163	15.853	14.526	3.00	6.9685E+01	163	15.853	14.526	3.00	3.5238E+01	163	15.853	14.526	3.00	7.1010E+00
164	15.667	14.794	3.00	7.3319E+01	164	15.667	14.794	3.00	3.7052E+01	164	15.667	14.794	3.00	7.4577E+00
165	15.824	14.794	3.00	7.2866E+01	165	15.824	14.794	3.00	3.6801E+01	165	15.824	14.794	3.00	7.4103E+00
166	16.178	15.100	4.00	7.5365E+01	166	16.178	15.100	4.00	3.7955E+01	166	16.178	15.100	4.00	7.6443E+00
167	15.684	15.464	2.00	8.1001E+01	167	15.684	15.464	2.00	4.0807E+01	167	15.684	15.464	2.00	8.2024E+00
168	15.780	15.281	2.00	7.8609E+01	168	15.780	15.281	2.00	3.9618E+01	168	15.780	15.281	2.00	7.9681E+00
169	15.735	15.486	2.00	8.1100E+01	169	15.735	15.486	2.00	4.0845E+01	169	15.735	15.486	2.00	8.2106E+00
170	16.241	14.979	9.00	7.3798E+01	170	16.241	14.979	9.00	3.7179E+01	170	16.241	14.979	9.00	7.4912E+00
171	16.233	15.088	4.00	7.5069E+01	171	16.233	15.088	4.00	3.7800E+01	171	16.233	15.088	4.00	7.6144E+00
172	16.219	14.747	1.00	7.1201E+01	172	16.219	14.747	1.00	3.5915E+01	172	16.219	14.747	1.00	7.2402E+00
173	16.407	14.834	1.00	7.1668E+01	173	16.407	14.834	1.00	3.6109E+01	173	16.407	14.834	1.00	7.2814E+00
174	16.174	14.734	1.00	7.1179E+01	174	16.174	14.734	1.00	3.5912E+01	174	16.174	14.734	1.00	7.2390E+00
175	16.414	15.004	1.00	7.3590E+01	175	16.414	15.004	1.00	3.7045E+01	175	16.414	15.004	1.00	7.4672E+00
176	16.349	14.675	1.00	7.0010E+01	176	16.349	14.675	1.00	3.5310E+01	176	16.349	14.675	1.00	7.1222E+00
177	16.471	14.830	1.00	7.1442E+01	177	16.471	14.830	1.00	3.5987E+01	177	16.471	14.830	1.00	7.2582E+00
178	16.157	14.868	1.00	7.2766E+01	178	16.157	14.868	1.00	3.6690E+01	178	16.157	14.868	1.00	7.3931E+00
179	13.870	15.600	2.00	8.8262E+01	179	13.870	15.600	2.00	4.4237E+01	179	13.870	15.600	2.00	8.2669E+00
180	13.871	15.733	2.00	8.9661E+01	180	13.871	15.733	2.00	4.4116E+01	180	13.871	15.733	2.00	8.1866E+00
181	13.935	15.551	3.00	8.7473E+01	181	13.935	15.551	3.00	4.3940E+01	181	13.935	15.551	3.00	8.3052E+00
182	13.925	15.695	2.00	8.9207E+01	182	13.925	15.695	2.00	4.4343E+01	182	13.925	15.695	2.00	8.2168E+00
183	13.934	15.437	2.00	8.6127E+01	183	13.934	15.437	2.00	4.3229E+01	183	13.934	15.437	2.00	8.3740E+00
184	13.867	15.450	2.00	8.6496E+01	184	13.867	15.450	2.00	4.3303E+01	184	13.867	15.450	2.00	8.3571E+00
185	16.181	17.037	4.00	8.5135E+01	185	16.181	17.037	4.00	4.1849E+01	185	16.181	17.037	4.00	7.6997E+00
186	16.296	16.955	4.00	8.5772E+01	186	16.296	16.955	4.00	4.2165E+01	186	16.296	16.955	4.00	7.7657E+00
187	16.163	16.951	4.00	8.5650E+01	187	16.163	16.951	4.00	4.2102E+01	187	16.163	16.951	4.00	7.7503E+00
188	14.436	15.492	3.00	8.5179E+01	188	14.436	15.492	3.00	4.3131E+01	188	14.436	15.492	3.00	8.4088E+00
189	16.264	16.500	4.00	8.8569E+01	189	16.264	16.500	4.00	4.3541E+01	189	16.264	16.500	4.00	8.0417E+00
190	16.032	16.870	4.00	8.6009E+01	190	16.032	16.870	4.00	4.2276E+01	190	16.032	16.870	4.00	7.7826E+00
191	16.288	16.648	4.00	8.7673E+01	191	16.288	16.648	4.00	4.3101E+01	191	16.288	16.648	4.00	7.9538E+00
192	16.005	16.725	4.00	8.6880E+01	192	16.005	16.725	4.00	4.2706E+01	192	16.005	16.725	4.00	7.8682E+00
193	16.112	16.912	4.00	8.5836E+01	193	16.112	16.912	4.00	4.2193E+01	193	16.112	16.912	4.00	7.7675E+00
194	16.252	16.789	4.00	8.6756E+01	194	16.252	16.789	4.00	4.2649E+01	194	16.252	16.789	4.00	7.8621E+00
195	13.266	15.204	2.00	8.5500E+01	195	13.266	15.204	2.00	4.1734E+01	195	13.266	15.204	2.00	8.0531E+00
196	13.429	15.394	2.00	8.7245E+01	196	13.429	15.394	2.00	4.2901E+01	196	13.429	15.394	2.00	8.1864E+00
197	15.916	14.875	6.00	7.3536E+01	197	15.916	14.875	6.00	3.7112E+01	197	15.916	14.875	6.00	7.4732E+00
198	13.455	14.706	10.00	7.8923E+01	198	13.455	14.706	10.00	3.8773E+01	198	13.455	14.706	10.00	7.7600E+00
199	15.987	14.868	2.00	7.3252E+01	199	15.987	14.868	2.00	3.6959E+01	199	15.987	14.868	2.00	7.4440E+00
200	13.360	15.319	2.00	8.6573E+01	200	13.360	15.319	2.00	4.2437E+01	200	13.360	15.319	2.00	8.1319E+00
201	15.916	14.708	2.00	7.1610E+01	201	15.916	14.708	2.00	3.6170E+01	201	15.916	14.708	2.00	7.2865E+00
202	16.294	14.763	6.00	7.1173E+01	202	16.294	14.763	6.00	3.5888E+01	202	16.294	14.763	6.00	7.2359E+00
203	15.677	18.330	1.00	7.6517E+01	203	15.677	18.330	1.00	3.7599E+01	203	15.677	18.330	1.00	6.8361E+00
204	16.461	18.591	1.00	7.5848E+01	204	16.461	18.591	1.00	3.7280E+01	204	16.461	18.591	1.00	6.7728E+00
205	14.177	18.046	1.00	7.6229E+01	205	14.177	18.046	1.00	3.7549E+01	205	14.177	18.046	1.00	6.8203E+00
206	14.049	18.351	1.00	7.4213E+01	206	14.049	18.351	1.00	3.6524E+01	206	14.049	18.351	1.00	6.6179E+00
207	14.908	18.942	1.00	7.1731E+01	207	14.908	18.942	1.00	3.5248E+01	207	14.908	18.942	1.00	6.3610E+00
208	14.822	18.948	1.00	7.1582E+01	208	14.822	18.948	1.00	3.5175E+01	208	14.822	18.948	1.00	6.3470E+00
209	16.134	16.486	1.00	8.8516E+01	209	16.134	16.486	1.00	4.3512E+01	209	16.134	16.486	1.00	8.0326E+00
210	14.879	14.240	2.00	6.9115E+01	210	14.879	14.240	2.00	3.5128E+01	210	14.879	14.240	2.00	7.0658E+00
211	13.294	15.448	1.00	8.8331E+01	211	13.294	15.448	1.00	4.3203E+01	211	13.294	15.448	1.00	8.0316E+00
212	16.315	15.061	2.00	7.4524E+01	212	16.315	15.061	2.00	3.7519E+01	212	16.315	15.061	2.00	7.5598E+00
213	16.228	14.881	2.00	7.2713E+01	213	16.228	14.881	2.00	3.6651E+01	213	16.228	14.881	2.00	7.3864E+00
214	15.841	15.478	1.00	8.0690E+01	214	15.841	15.478	1.00	4.0622E+01	214	15.841	15.478	1.00	8.1681E+00
215	16.269	18.118	2.00	7.8535E+01	215	16.269	18.118	2.00	3.8602E+01	215	16.269	18.118	2.00	7.0423E+00
216	14.138	18.176	4.00	7.5390E+01	216	14.138	18.176	4.00	3.7122E+01	216	14.138	18.176	4.00	6.7359E+00
217	14.112	18.070	5.00	7.5997E+01	217	14.112	18.070	5.00	3.7434E+01	217	14.112	18.070	5.00	6.7974E+00
218	14.983	18.822	8.00	7.2567E+01	218	14.983	18.822	8.00	3.5664E+01	218	14.983	18.822	8.00	6.4451E+00
219	14.925	18.819	5.00	7.2509E+01	219	14.925	18.819	5.00	3.5636E+01	219	14.925	18.819	5.00	6.4396E+00
220	15.484	18.048	3.00	7.8002E+01	220	15.484	18.048	3.00	3.8345E+01	220	15.484	18.048	3.00	6.9852E+00
221	16.393	18.433	10.00	7.6739E+01	221	16.393	18.433	10.00	3.7719E+01	221	16.393	18.433	10.00	6.8621E+00
222	16.447	18.213	2.00	7.8159E+01	222	16.447	18.213	2.00	3.8419E+01	222	16.447	18.213	2.00	7.0045E+00
223	16.300	18.359	2.00	7.7085E+01	223	16.300	18.359	2.00	3.7887E+01	223	16.300	18.359	2.00	6.8966E+00
224	14.212	17.935	4.00	7.6948E+01	224	14.212	17.935	4.00	3.7914E+01	224	14.212	17.935	4.00	6.8925E+00
225	15.036	18.722	4.00	7.3251E+01	225	15.036	18.722	4.00	3.6003E+01	225	15.036	18.722	4.00	6.5133E+00
226	16.382	18.616	1.00	7.5600E+01	226	16.382	18.616	1.00	3.7157E+01	226	16.382	18.616	1.00	6.7477E+00
227	15.113	17.328	1.00	8.1885E+01	227	15.113	17.328	1.00	4.0336E+01	227	15.113	17.328	1.00	7.3796E+00
228	15.701	15.607	2.00	8.2593E+01	228	15.701	15.607	2.00	4.1581E+01	228	15.701	15.607	2.00	8.3562E+00

Table E-5.6
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (6.240, 3.740)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	6.6421E+01
230	14.523	14.092	4.00	6.8388E+01
231	14.583	14.082	4.00	6.8096E+01
232	15.630	14.497	6.00	6.9980E+01
233	15.692	14.599	3.00	7.0987E+01
234	15.772	14.883	8.00	7.4044E+01
235	14.109	15.773	2.00	8.9529E+01
236	15.710	14.733	7.00	7.2489E+01
237	15.776	14.522	2.00	6.9856E+01
238	15.612	17.946	2.00	7.8809E+01
239	14.688	14.397	8.00	7.1521E+01
240	14.775	14.328	12.00	7.0453E+01
241	13.891	14.199	7.00	7.1514E+01
242	13.901	14.027	7.00	6.9422E+01

Moderate
Aimpoint (30.630, 3.550)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	3.3776E+01
230	14.523	14.092	4.00	3.4796E+01
231	14.583	14.082	4.00	3.4677E+01
232	15.630	14.497	6.00	3.5422E+01
233	15.692	14.599	3.00	3.5905E+01
234	15.772	14.883	8.00	3.7387E+01
235	14.109	15.773	2.00	4.4587E+01
236	15.710	14.733	7.00	3.6637E+01
237	15.776	14.522	2.00	3.5336E+01
238	15.612	17.946	2.00	3.8734E+01
239	14.688	14.397	8.00	3.6349E+01
240	14.775	14.328	12.00	3.5807E+01
241	13.891	14.199	7.00	3.5673E+01
242	13.901	14.027	7.00	3.4642E+01

Light
Aimpoint (6.860, 3.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	6.8100E+00
230	14.523	14.092	4.00	7.0021E+00
231	14.583	14.082	4.00	6.9724E+00
232	15.630	14.497	6.00	7.1342E+00
233	15.692	14.599	3.00	7.2308E+00
234	15.772	14.883	8.00	7.5257E+00
235	14.109	15.773	2.00	8.1943E+00
236	15.710	14.733	7.00	7.3762E+00
237	15.776	14.522	2.00	7.1192E+00
238	15.612	17.946	2.00	7.0646E+00
239	14.688	14.397	8.00	7.3045E+00
240	14.775	14.328	12.00	7.1984E+00
241	13.891	14.199	7.00	7.3127E+00
242	13.901	14.027	7.00	7.0829E+00

Table E-5.7.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (13.830, 14.060)					Moderate Aimpoint (13.830, 14.060)					Light Aimpoint (13.830, 14.060)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	3.5447E+04	1	16.058	16.697	2.00	2.3129E+04	1	16.058	16.697	2.00	1.1568E+04
2	16.495	18.182	2.00	3.3290E+04	2	16.495	18.182	2.00	2.3160E+04	2	16.495	18.182	2.00	1.1532E+04
3	16.398	18.288	5.00	3.0846E+04	3	16.398	18.288	5.00	2.1505E+04	3	16.398	18.288	5.00	1.0710E+04
4	14.111	17.886	1.00	8.4052E+03	4	14.111	17.886	1.00	6.8768E+03	4	14.111	17.886	1.00	3.3996E+03
5	14.117	18.329	2.00	6.8852E+03	5	14.117	18.329	2.00	5.5725E+03	5	14.117	18.329	2.00	2.7495E+03
6	16.013	17.002	2.00	3.4466E+04	6	16.013	17.002	2.00	2.2933E+04	6	16.013	17.002	2.00	1.1471E+04
7	14.261	17.923	5.00	1.1500E+04	7	14.261	17.923	5.00	9.2586E+03	7	14.261	17.923	5.00	4.5710E+03
8	15.018	18.957	5.00	1.1061E+04	8	15.018	18.957	5.00	8.0509E+03	8	15.018	18.957	5.00	4.0096E+03
9	14.935	19.036	1.00	9.2482E+03	9	14.935	19.036	1.00	6.8545E+03	9	14.935	19.036	1.00	3.4089E+03
10	15.059	19.065	2.00	9.4156E+03	10	15.059	19.065	2.00	7.0253E+03	10	15.059	19.065	2.00	3.4927E+03
11	16.118	16.767	2.00	3.5189E+04	11	16.118	16.767	2.00	2.3113E+04	11	16.118	16.767	2.00	1.1566E+04
12	14.297	15.740	3.00	6.4831E+04	12	14.297	15.740	3.00	4.5750E+04	12	14.297	15.740	3.00	2.2833E+04
13	14.424	15.732	2.00	6.8610E+04	13	14.424	15.732	2.00	4.7698E+04	13	14.424	15.732	2.00	2.3813E+04
14	14.328	15.664	4.00	6.4195E+04	14	14.328	15.664	4.00	4.4967E+04	14	14.328	15.664	4.00	2.2448E+04
15	15.135	17.274	2.00	4.1077E+04	15	15.135	17.274	2.00	2.9029E+04	15	15.135	17.274	2.00	1.4486E+04
16	16.187	16.658	4.00	3.5486E+04	16	16.187	16.658	4.00	2.3193E+04	16	16.187	16.658	4.00	1.1611E+04
17	15.252	17.386	4.00	4.1762E+04	17	15.252	17.386	4.00	2.9199E+04	17	15.252	17.386	4.00	1.4552E+04
18	15.173	17.315	9.00	4.1797E+04	18	15.173	17.315	9.00	2.9493E+04	18	15.173	17.315	9.00	1.4705E+04
19	16.065	16.500	4.00	3.6139E+04	19	16.065	16.500	4.00	2.3278E+04	19	16.065	16.500	4.00	1.1639E+04
20	15.732	18.428	7.00	2.3646E+04	20	15.732	18.428	7.00	1.6755E+04	20	15.732	18.428	7.00	8.3706E+03
21	16.357	16.781	7.00	3.5140E+04	21	16.357	16.781	7.00	2.3245E+04	21	16.357	16.781	7.00	1.1655E+04
22	16.263	17.082	8.00	3.4537E+04	22	16.263	17.082	8.00	2.3171E+04	22	16.263	17.082	8.00	1.1608E+04
23	15.640	18.125	6.00	2.7513E+04	23	15.640	18.125	6.00	1.9459E+04	23	15.640	18.125	6.00	9.7263E+03
24	15.675	18.447	4.00	2.3044E+04	24	15.675	18.447	4.00	1.6351E+04	24	15.675	18.447	4.00	8.1688E+03
25	15.684	18.075	1.00	2.8496E+04	25	15.684	18.075	1.00	2.0135E+04	25	15.684	18.075	1.00	1.0064E+04
26	15.384	17.995	5.00	2.7475E+04	26	15.384	17.995	5.00	1.8816E+04	26	15.384	17.995	5.00	9.4039E+03
27	15.405	18.172	4.00	2.3045E+04	27	15.405	18.172	4.00	1.5887E+04	27	15.405	18.172	4.00	7.9355E+03
28	15.433	18.082	4.00	2.4258E+04	28	15.433	18.082	4.00	1.6663E+04	28	15.433	18.082	4.00	8.3250E+03
29	15.452	18.232	4.00	2.2764E+04	29	15.452	18.232	4.00	1.5836E+04	29	15.452	18.232	4.00	7.9095E+03
30	15.476	18.303	5.00	2.2514E+04	30	15.476	18.303	5.00	1.5783E+04	30	15.476	18.303	5.00	7.8830E+03
31	15.526	18.028	4.00	2.6129E+04	31	15.526	18.028	4.00	1.8101E+04	31	15.526	18.028	4.00	9.0460E+03
32	15.369	18.094	4.00	2.5555E+04	32	15.369	18.094	4.00	1.7557E+04	32	15.369	18.094	4.00	8.7727E+03
33	14.295	15.942	18.00	6.4415E+04	33	14.295	15.942	18.00	4.5573E+04	33	14.295	15.942	18.00	2.2738E+04
34	14.352	15.910	3.00	6.8253E+04	34	14.352	15.910	3.00	4.8016E+04	34	14.352	15.910	3.00	2.3959E+04
35	14.200	15.526	2.00	5.7911E+04	35	14.200	15.526	2.00	4.0750E+04	35	14.200	15.526	2.00	2.0327E+04
36	14.014	15.723	1.00	5.2879E+04	36	14.014	15.723	1.00	3.8471E+04	36	14.014	15.723	1.00	1.9185E+04
37	13.967	15.661	3.00	5.0554E+04	37	13.967	15.661	3.00	3.5383E+04	37	13.967	15.661	3.00	1.7769E+04
38	14.158	15.717	3.00	5.8816E+04	38	14.158	15.717	3.00	4.2170E+04	38	14.158	15.717	3.00	2.1021E+04
39	14.167	15.640	1.00	5.8072E+04	39	14.167	15.640	1.00	4.1373E+04	39	14.167	15.640	1.00	2.0627E+04
40	13.167	15.236	5.00	1.7465E+04	40	13.167	15.236	5.00	1.1313E+04	40	13.167	15.236	5.00	5.1992E+03
41	13.523	15.457	5.00	1.4100E+05	41	13.523	15.457	5.00	1.1122E+05	41	13.523	15.457	5.00	5.4901E+04
42	13.250	15.380	3.00	7.6360E+04	42	13.250	15.380	3.00	6.3518E+04	42	13.250	15.380	3.00	3.0196E+04
43	13.293	15.301	4.00	1.3548E+05	43	13.293	15.301	4.00	1.1479E+05	43	13.293	15.301	4.00	5.5168E+04
44	14.944	14.076	2.00	2.9173E+04	44	14.944	14.076	2.00	1.6737E+04	44	14.944	14.076	2.00	8.4493E+03
45	14.877	14.351	4.00	3.4726E+04	45	14.877	14.351	4.00	1.9957E+04	45	14.877	14.351	4.00	1.0073E+04
46	13.637	14.470	2.00	2.0444E+06	46	13.637	14.470	2.00	2.2708E+06	46	13.637	14.470	2.00	1.0950E+06
47	14.765	14.203	4.00	4.1108E+04	47	14.765	14.203	4.00	2.4167E+04	47	14.765	14.203	4.00	1.2173E+04
48	15.950	15.453	6.00	2.5039E+04	48	15.950	15.453	6.00	1.6036E+04	48	15.950	15.453	6.00	8.0178E+03
49	14.871	14.057	2.00	3.3641E+04	49	14.871	14.057	2.00	1.9590E+04	49	14.871	14.057	2.00	9.8900E+03
50	15.975	14.694	3.00	1.2318E+04	50	15.975	14.694	3.00	7.6158E+03	50	15.975	14.694	3.00	3.8150E+03
51	15.970	15.328	6.00	2.2711E+04	51	15.970	15.328	6.00	1.4524E+04	51	15.970	15.328	6.00	7.2626E+03
52	15.803	14.834	2.00	1.5559E+04	52	15.803	14.834	2.00	9.5994E+03	52	15.803	14.834	2.00	4.8192E+03
53	15.716	14.523	2.00	1.1650E+04	53	15.716	14.523	2.00	6.8967E+03	53	15.716	14.523	2.00	3.4616E+03
54	15.841	14.686	3.00	1.3007E+04	54	15.841	14.686	3.00	7.8960E+03	54	15.841	14.686	3.00	3.9621E+03
55	15.746	15.374	2.00	2.2859E+04	55	15.746	15.374	2.00	1.4761E+04	55	15.746	15.374	2.00	7.4051E+03
56	16.489	14.995	2.00	2.8298E+04	56	16.489	14.995	2.00	1.8877E+04	56	16.489	14.995	2.00	9.4194E+03
57	15.907	15.517	2.00	2.5968E+04	57	15.907	15.517	2.00	1.6647E+04	57	15.907	15.517	2.00	8.3258E+03
58	15.921	14.547	3.00	1.1248E+04	58	15.921	14.547	3.00	6.7979E+03	58	15.921	14.547	3.00	3.4082E+03
59	16.339	14.858	3.00	2.1604E+04	59	16.339	14.858	3.00	1.4323E+04	59	16.339	14.858	3.00	7.1483E+03
60	16.396	14.734	3.00	2.1048E+04	60	16.396	14.734	3.00	1.4063E+04	60	16.396	14.734	3.00	7.0159E+03
61	16.479	14.715	3.00	2.3409E+04	61	16.479	14.715	3.00	1.5754E+04	61	16.479	14.715	3.00	7.8572E+03
62	16.143	14.987	4.00	1.8658E+04	62	16.143	14.987	4.00	1.2044E+04	62	16.143	14.987	4.00	6.0179E+03
63	16.376	15.063	2.00	2.6350E+04	63	16.376	15.063	2.00	1.7484E+04	63	16.376	15.063	2.00	8.7260E+03
64	14.090	15.527	5.00	5.4699E+04	64	14.090	15.527	5.00	3.8699E+04	64	14.090	15.527	5.00	1.9308E+04
65	14.026	15.514	4.00	5.2701E+04	65	14.026	15.514	4.00	3.6644E+04	65	14.026	15.514	4.00	1.8361E+04
66	14.088	15.619	2.00	5.4985E+04	66	14.088	15.619	2.00	3.9200E+04	66	14.088	15.619	2.00	1.9540E+04
67	14.034	15.648	3.00	5.3332E+04	67	14.034	15.648	3.00	3.8441E+04	67	14.034	15.648	3.00	1.9178E+04
68	13.990	15.588	4.00	5.1414E+04	68	13.990	15.588	4.00	3.5662E+04	68	13.990	15.588	4.00	1.7899E+04
69	13.972	15.518	1.00	5.0756E+04	69	13.972	15.518	1.00	3.5427E+04	69	13.972	15.518	1.00	1.7883E+04
70	14.251	15.628	3.00	6.1293E+04	70	14.251	15.628	3.00	4.3230E+04	70	14.251	15.628	3.00	2.1578E+04
71	14.520	15.772	5.00	7.1346E+04	71	14.520	15.772	5.00	4.9082E+04	71	14.520	15.772	5.00	2.4502E+04
72	15.153	17.386	2.00	4.2075E+04	72	15.153	17.386	2.00	2.9816E+04	72	15.153	17.386	2.00	1.4861E+04
73	14.648	14.038	4.00	4.4958E+04	73	14.648	14.038	4.00	2.6883E+04	73	14.648	14.038	4.00	1.3488E+04
74	14.675	14.244	4.00	4.6784E+04	74	14.675	14.244	4.00	2.7759E+04	74	14.675	14.244	4.00	1.3949E+04
75	14.913	14.211	4.00	3.1771E+04	75	14.913	14.211	4.00	1.8210E+04	75	14.913	14.211	4.00	9.1931E+03
76	14.721	13.951	4.00	3.9614E+04	76	14.721	13.951	4.00	2.3552E+04	76	14.721	13.951	4.00	1.1825E+04

Table E-5.7.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (13.830, 14.060)					Moderate Aimpoint (13.830, 14.060)					Light Aimpoint (13.830, 14.060)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	3.5579E+04	77	16.101	16.650	2.00	2.3173E+04	77	16.101	16.650	2.00	1.1593E+04
78	14.250	15.469	3.00	5.8869E+04	78	14.250	15.469	3.00	4.1041E+04	78	14.250	15.469	3.00	2.0484E+04
79	14.331	15.561	3.00	6.2281E+04	79	14.331	15.561	3.00	4.3358E+04	79	14.331	15.561	3.00	2.1651E+04
80	14.387	15.549	3.00	6.3299E+04	80	14.387	15.549	3.00	4.3790E+04	80	14.387	15.549	3.00	2.1872E+04
81	14.397	15.423	3.00	6.1102E+04	81	14.397	15.423	3.00	4.1897E+04	81	14.397	15.423	3.00	2.0934E+04
82	15.413	19.029	3.00	1.3124E+04	82	15.413	19.029	3.00	9.5551E+03	82	15.413	19.029	3.00	4.7632E+03
83	15.850	15.349	2.00	2.2653E+04	83	15.850	15.349	2.00	1.4567E+04	83	15.850	15.349	2.00	7.2963E+03
84	15.751	14.664	3.00	1.3329E+04	84	15.751	14.664	3.00	7.9675E+03	84	15.751	14.664	3.00	4.0027E+03
85	15.813	15.577	2.00	2.6494E+04	85	15.813	15.577	2.00	1.7093E+04	85	15.813	15.577	2.00	8.5591E+03
86	13.893	16.032	4.00	4.2221E+04	86	13.893	16.032	4.00	3.0356E+04	86	13.893	16.032	4.00	1.5187E+04
87	14.568	16.110	4.00	7.0195E+04	87	14.568	16.110	4.00	4.8054E+04	87	14.568	16.110	4.00	2.3987E+04
88	14.250	16.235	4.00	5.4010E+04	88	14.250	16.235	4.00	3.8235E+04	88	14.250	16.235	4.00	1.9073E+04
89	16.009	18.852	4.00	1.8906E+04	89	16.009	18.852	4.00	1.3468E+04	89	16.009	18.852	4.00	6.7188E+03
90	15.914	18.998	4.00	1.5990E+04	90	15.914	18.998	4.00	1.1480E+04	90	15.914	18.998	4.00	5.7286E+03
91	15.692	19.420	4.00	8.0748E+03	91	15.692	19.420	4.00	6.0511E+03	91	15.692	19.420	4.00	3.0163E+03
92	15.441	19.341	4.00	8.6584E+03	92	15.441	19.341	4.00	6.3649E+03	92	15.441	19.341	4.00	3.1706E+03
93	16.187	16.809	7.00	3.5031E+04	93	16.187	16.809	7.00	2.3122E+04	93	16.187	16.809	7.00	1.1576E+04
94	15.517	18.257	1.00	2.3739E+04	94	15.517	18.257	1.00	1.6670E+04	94	15.517	18.257	1.00	8.3279E+03
95	15.626	18.194	33.00	2.6435E+04	95	15.626	18.194	33.00	1.8718E+04	95	15.626	18.194	33.00	9.3546E+03
96	15.529	18.169	7.00	2.4849E+04	96	15.529	18.169	7.00	1.7380E+04	96	15.529	18.169	7.00	8.6844E+03
97	15.607	18.398	28.00	2.3372E+04	97	15.607	18.398	28.00	1.6602E+04	97	15.607	18.398	28.00	8.2941E+03
98	15.562	18.363	5.00	2.3450E+04	98	15.562	18.363	5.00	1.6640E+04	98	15.562	18.363	5.00	8.3131E+03
99	16.079	16.804	3.00	3.5086E+04	99	16.079	16.804	3.00	2.3075E+04	99	16.079	16.804	3.00	1.1544E+04
100	16.436	18.381	3.00	2.9710E+04	100	16.436	18.381	3.00	2.0742E+04	100	16.436	18.381	3.00	1.0328E+04
101	16.286	18.545	1.00	2.5920E+04	101	16.286	18.545	1.00	1.8189E+04	101	16.286	18.545	1.00	9.0614E+03
102	16.523	18.281	2.00	3.1978E+04	102	16.523	18.281	2.00	2.2290E+04	102	16.523	18.281	2.00	1.1099E+04
103	16.329	18.484	2.00	2.7229E+04	103	16.329	18.484	2.00	1.9067E+04	103	16.329	18.484	2.00	9.4968E+03
104	16.470	18.045	6.00	3.5431E+04	104	16.470	18.045	6.00	2.4673E+04	104	16.470	18.045	6.00	1.2287E+04
105	16.350	18.091	1.00	3.3527E+04	105	16.350	18.091	1.00	2.3342E+04	105	16.350	18.091	1.00	1.1637E+04
106	16.332	18.240	1.00	3.1051E+04	106	16.332	18.240	1.00	2.1663E+04	106	16.332	18.240	1.00	1.0797E+04
107	16.493	18.354	6.00	3.0594E+04	107	16.493	18.354	6.00	2.1353E+04	107	16.493	18.354	6.00	1.0632E+04
108	16.408	18.056	12.00	3.4566E+04	108	16.408	18.056	12.00	2.4043E+04	108	16.408	18.056	12.00	1.1981E+04
109	14.033	17.922	2.00	6.8265E+03	109	14.033	17.922	2.00	5.6388E+03	109	14.033	17.922	2.00	2.7912E+03
110	14.310	18.223	4.00	1.1238E+04	110	14.310	18.223	4.00	8.9186E+03	110	14.310	18.223	4.00	4.4210E+03
111	14.038	18.057	1.00	6.6752E+03	111	14.038	18.057	1.00	5.4827E+03	111	14.038	18.057	1.00	2.7117E+03
112	16.100	17.033	3.00	3.4400E+04	112	16.100	17.033	3.00	2.2982E+04	112	16.100	17.033	3.00	1.1501E+04
113	14.205	18.374	1.00	8.1513E+03	113	14.205	18.374	1.00	6.5180E+03	113	14.205	18.374	1.00	3.2249E+03
114	14.232	18.233	12.00	9.5189E+03	114	14.232	18.233	12.00	7.6155E+03	114	14.232	18.233	12.00	3.7668E+03
115	14.229	18.057	4.00	1.0258E+04	115	14.229	18.057	4.00	8.2566E+03	115	14.229	18.057	4.00	4.0768E+03
116	14.089	18.241	2.00	6.9047E+03	116	14.089	18.241	2.00	5.6103E+03	116	14.089	18.241	2.00	2.7700E+03
117	14.311	18.024	1.00	1.2411E+04	117	14.311	18.024	1.00	9.8953E+03	117	14.311	18.024	1.00	4.8983E+03
118	14.022	18.183	1.00	6.0832E+03	118	14.022	18.183	1.00	4.9862E+03	118	14.022	18.183	1.00	2.4652E+03
119	15.063	18.848	4.00	1.3253E+04	119	15.063	18.848	4.00	9.5074E+03	119	15.063	18.848	4.00	4.7387E+03
120	15.074	19.229	12.00	7.1614E+03	120	15.074	19.229	12.00	5.6150E+03	120	15.074	19.229	12.00	2.7826E+03
121	16.226	16.924	3.00	3.4776E+04	121	16.226	16.924	3.00	2.3128E+04	121	16.226	16.924	3.00	1.1583E+04
122	15.000	19.241	2.00	6.1345E+03	122	15.000	19.241	2.00	4.8638E+03	122	15.000	19.241	2.00	2.4097E+03
123	14.861	19.198	1.00	5.3774E+03	123	14.861	19.198	1.00	4.2259E+03	123	14.861	19.198	1.00	2.0950E+03
124	15.107	19.036	1.00	1.0156E+04	124	15.107	19.036	1.00	7.5430E+03	124	15.107	19.036	1.00	3.7505E+03
125	15.009	19.087	2.00	8.6806E+03	125	15.009	19.087	2.00	6.5033E+03	125	15.009	19.087	2.00	3.2330E+03
126	14.890	19.069	1.00	8.3487E+03	126	14.890	19.069	1.00	6.2494E+03	126	14.890	19.069	1.00	3.1053E+03
127	14.841	19.040	1.00	8.7749E+03	127	14.841	19.040	1.00	6.5455E+03	127	14.841	19.040	1.00	3.2514E+03
128	15.124	19.175	4.00	8.3445E+03	128	15.124	19.175	4.00	6.4196E+03	128	15.124	19.175	4.00	3.1844E+03
129	16.188	16.473	40.00	3.6089E+04	129	16.188	16.473	40.00	2.3299E+04	129	16.188	16.473	40.00	1.1661E+04
130	15.248	17.308	16.00	4.2141E+04	130	15.248	17.308	16.00	2.9512E+04	130	15.248	17.308	16.00	1.4707E+04
131	16.175	16.676	2.00	3.5440E+04	131	16.175	16.676	2.00	2.3180E+04	131	16.175	16.676	2.00	1.1603E+04
132	16.015	16.530	5.00	3.6048E+04	132	16.015	16.530	5.00	2.3267E+04	132	16.015	16.530	5.00	1.1633E+04
133	15.733	18.328	9.00	2.5114E+04	133	15.733	18.328	9.00	1.7782E+04	133	15.733	18.328	9.00	8.8847E+03
134	15.206	17.396	10.00	4.2984E+04	134	15.206	17.396	10.00	3.0300E+04	134	15.206	17.396	10.00	1.5092E+04
135	16.324	16.829	12.00	3.5041E+04	135	16.324	16.829	12.00	2.3221E+04	135	16.324	16.829	12.00	1.1640E+04
136	16.374	16.990	4.00	3.5791E+04	136	16.374	16.990	4.00	2.4058E+04	136	16.374	16.990	4.00	1.2056E+04
137	15.561	17.979	6.00	2.7314E+04	137	15.561	17.979	6.00	1.8959E+04	137	15.561	17.979	6.00	9.4761E+03
138	15.585	18.218	2.00	2.5443E+04	138	15.585	18.218	2.00	1.7965E+04	138	15.585	18.218	2.00	8.9775E+03
139	15.506	19.036	2.00	1.3492E+04	139	15.506	19.036	2.00	9.7331E+03	139	15.506	19.036	2.00	4.8558E+03
140	15.641	18.402	24.00	2.3507E+04	140	15.641	18.402	24.00	1.6685E+04	140	15.641	18.402	24.00	8.3360E+03
141	15.601	18.327	10.00	2.4367E+04	141	15.601	18.327	10.00	1.7293E+04	141	15.601	18.327	10.00	8.6408E+03
142	14.434	15.611	3.00	6.5751E+04	142	14.434	15.611	3.00	4.5427E+04	142	14.434	15.611	3.00	2.2689E+04
143	15.719	18.229	16.00	2.6474E+04	143	15.719	18.229	16.00	1.8733E+04	143	15.719	18.229	16.00	9.3608E+03
144	15.555	18.123	4.00	2.5817E+04	144	15.555	18.123	4.00	1.8067E+04	144	15.555	18.123	4.00	9.0287E+03
145	14.358	15.463	3.00	6.1158E+04	145	14.358	15.463	3.00	4.2197E+04	145	14.358	15.463	3.00	2.1078E+04
146	14.184	15.394	5.00	5.6336E+04	146	14.184	15.394	5.00	3.9206E+04	146	14.184	15.394	5.00	1.9563E+04
147	14.297	15.464	4.00	6.0056E+04	147	14.297	15.464	4.00	4.1683E+04	147	14.297	15.464	4.00	2.0815E+04
148	13.681	14.597	1.00	1.0433E+06	148	13.681	14.597	1.00	1.3470E+06	148	13.681	14.597	1.00	7.1263E+05
149	13.478	14.388	1.00	4.5251E+05	149	13.478	14.388	1.00	3.4044E+05	149	13.478	14.388	1.00	1.5025E+05
150	13.534	14.378	1.00	9.9005E+05	150	13.534	14.378	1.00	7.8579E+05	150	13.534	14.378	1.00	3.7700E+05
151	14.858	14.159	4.00	3.5256E+04	151	14.858	14.159	4.00	2.0485E+04	151	14.858	14.159	4.00	1.0341E+04
152	14.625	14.322	4.00	4.9903E+04	152	14.625	14.322	4.00	2.9928E+04	152	14.625	14.322	4.00	1.5022E+04

Table E-5.7.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (13.830, 14.060)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	3.3322E+04
154	15.921	15.357	16.00	2.3073E+04
155	14.604	13.876	2.00	4.4174E+04
156	14.760	14.069	2.00	3.9544E+04
157	13.193	15.343	4.00	3.1982E+04
158	13.389	15.206	4.00	3.3418E+05
159	13.456	15.290	3.00	2.7853E+05
160	15.588	14.773	2.00	1.8142E+04
161	16.283	14.887	12.00	2.0447E+04
162	15.618	14.622	2.00	1.4186E+04
163	15.853	14.526	3.00	1.1297E+04
164	15.667	14.794	3.00	1.6795E+04
165	15.824	14.794	3.00	1.4765E+04
166	16.178	15.100	4.00	2.1939E+04
167	15.684	15.464	2.00	2.5186E+04
168	15.780	15.281	2.00	2.1258E+04
169	15.735	15.486	2.00	2.4378E+04
170	16.241	14.979	9.00	2.1111E+04
171	16.233	15.088	4.00	2.3042E+04
172	16.219	14.747	1.00	1.5307E+04
173	16.407	14.834	1.00	2.3362E+04
174	16.174	14.734	1.00	1.3519E+04
175	16.414	15.004	1.00	2.6491E+04
176	16.349	14.675	1.00	1.8264E+04
177	16.471	14.830	1.00	2.5454E+04
178	16.157	14.868	1.00	1.6285E+04
179	13.870	15.600	2.00	5.9028E+04
180	13.871	15.733	2.00	5.1859E+04
181	13.935	15.551	3.00	5.1725E+04
182	13.925	15.695	2.00	4.8676E+04
183	13.934	15.437	2.00	5.7588E+04
184	13.867	15.450	2.00	6.7894E+04
185	16.181	17.037	4.00	3.4475E+04
186	16.296	16.955	4.00	3.4790E+04
187	16.163	16.951	4.00	3.4637E+04
188	14.436	15.492	3.00	6.3035E+04
189	16.264	16.500	4.00	3.5900E+04
190	16.032	16.870	4.00	3.4883E+04
191	16.288	16.648	4.00	3.5453E+04
192	16.005	16.725	4.00	3.5349E+04
193	16.112	16.912	4.00	3.4749E+04
194	16.252	16.789	4.00	3.5101E+04
195	13.266	15.204	2.00	9.2905E+04
196	13.429	15.394	2.00	1.9967E+05
197	15.916	14.875	6.00	1.5132E+04
198	13.455	14.706	10.00	5.5330E+05
199	15.987	14.868	2.00	1.4887E+04
200	13.360	15.319	2.00	2.4199E+05
201	15.916	14.708	2.00	1.2797E+04
202	16.294	14.763	6.00	1.8159E+04
203	15.677	18.330	1.00	2.4761E+04
204	16.461	18.591	1.00	2.6631E+04
205	14.177	18.046	1.00	9.2264E+03
206	14.049	18.351	1.00	5.8279E+03
207	14.908	18.942	1.00	1.1319E+04
208	14.822	18.948	1.00	1.1035E+04
209	16.134	16.486	1.00	3.6112E+04
210	14.879	14.240	2.00	3.4235E+04
211	13.294	15.448	1.00	1.0668E+05
212	16.315	15.061	2.00	2.4665E+04
213	16.228	14.881	2.00	1.8669E+04
214	15.841	15.478	1.00	2.4877E+04
215	16.269	18.118	2.00	3.2444E+04
216	14.138	18.176	4.00	7.9779E+03
217	14.112	18.070	5.00	7.9474E+03
218	14.983	18.822	8.00	1.4027E+04
219	14.925	18.819	5.00	1.4334E+04
220	15.484	18.048	3.00	2.5086E+04
221	16.393	18.433	10.00	2.8552E+04
222	16.447	18.213	2.00	3.2413E+04
223	16.300	18.359	2.00	2.8930E+04
224	14.212	17.935	4.00	1.0341E+04
225	15.036	18.722	4.00	1.6053E+04
226	16.382	18.616	1.00	2.5609E+04
227	15.113	17.328	1.00	4.1072E+04
228	15.701	15.607	2.00	2.6191E+04

Moderate
Aimpoint (13.830, 14.060)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	1.9516E+04
154	15.921	15.357	16.00	1.4786E+04
155	14.604	13.876	2.00	2.6658E+04
156	14.760	14.069	2.00	2.3352E+04
157	13.193	15.343	4.00	2.3990E+04
158	13.389	15.206	4.00	2.7892E+05
159	13.456	15.290	3.00	2.2596E+05
160	15.588	14.773	2.00	1.0951E+04
161	16.283	14.887	12.00	1.3456E+04
162	15.618	14.622	2.00	8.4870E+03
163	15.853	14.526	3.00	6.7493E+03
164	15.667	14.794	3.00	1.0166E+04
165	15.824	14.794	3.00	9.0885E+03
166	16.178	15.100	4.00	1.4265E+04
167	15.684	15.464	2.00	1.6198E+04
168	15.780	15.281	2.00	1.3699E+04
169	15.735	15.486	2.00	1.5823E+04
170	16.241	14.979	9.00	1.3820E+04
171	16.233	15.088	4.00	1.5075E+04
172	16.219	14.747	1.00	9.9361E+03
173	16.407	14.834	1.00	1.5615E+04
174	16.174	14.734	1.00	8.6675E+03
175	16.414	15.004	1.00	1.7657E+04
176	16.349	14.675	1.00	1.2094E+04
177	16.471	14.830	1.00	1.7122E+04
178	16.157	14.868	1.00	1.0487E+04
179	13.870	15.600	2.00	3.9592E+04
180	13.871	15.733	2.00	3.5638E+04
181	13.935	15.551	3.00	3.5752E+04
182	13.925	15.695	2.00	3.4681E+04
183	13.934	15.437	2.00	3.7857E+04
184	13.867	15.450	2.00	4.6886E+04
185	16.181	17.037	4.00	2.3064E+04
186	16.296	16.955	4.00	2.3197E+04
187	16.163	16.951	4.00	2.3055E+04
188	14.436	15.492	3.00	4.3263E+04
189	16.264	16.500	4.00	2.3288E+04
190	16.032	16.870	4.00	2.3014E+04
191	16.288	16.648	4.00	2.3232E+04
192	16.005	16.725	4.00	2.3075E+04
193	16.112	16.912	4.00	2.3040E+04
194	16.252	16.789	4.00	2.3173E+04
195	13.266	15.204	2.00	6.8923E+04
196	13.429	15.394	2.00	1.6386E+05
197	15.916	14.875	6.00	9.5163E+03
198	13.455	14.706	10.00	4.7345E+05
199	15.987	14.868	2.00	9.3898E+03
200	13.360	15.319	2.00	2.0349E+05
201	15.916	14.708	2.00	7.8757E+03
202	16.294	14.763	6.00	1.1964E+04
203	15.677	18.330	1.00	1.7549E+04
204	16.461	18.591	1.00	1.8684E+04
205	14.177	18.046	1.00	7.4691E+03
206	14.049	18.351	1.00	4.7422E+03
207	14.908	18.942	1.00	8.2861E+03
208	14.822	18.948	1.00	8.1338E+03
209	16.134	16.486	1.00	2.3286E+04
210	14.879	14.240	2.00	1.9735E+04
211	13.294	15.448	1.00	9.3394E+04
212	16.315	15.061	2.00	1.6276E+04
213	16.228	14.881	2.00	1.2185E+04
214	15.841	15.478	1.00	1.6020E+04
215	16.269	18.118	2.00	2.2630E+04
216	14.138	18.176	4.00	6.4630E+03
217	14.112	18.070	5.00	6.4683E+03
218	14.983	18.822	8.00	1.0087E+04
219	14.925	18.819	5.00	1.0374E+04
220	15.484	18.048	3.00	1.7293E+04
221	16.393	18.433	10.00	1.9953E+04
222	16.447	18.213	2.00	2.2558E+04
223	16.300	18.359	2.00	2.0230E+04
224	14.212	17.935	4.00	8.3659E+03
225	15.036	18.722	4.00	1.1405E+04
226	16.382	18.616	1.00	1.7977E+04
227	15.113	17.328	1.00	2.9164E+04
228	15.701	15.607	2.00	1.7064E+04

Light
Aimpoint (13.830, 14.060)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	9.8383E+03
154	15.921	15.357	16.00	7.3981E+03
155	14.604	13.876	2.00	1.3388E+04
156	14.760	14.069	2.00	1.1747E+04
157	13.193	15.343	4.00	1.1188E+04
158	13.389	15.206	4.00	1.4227E+04
159	13.456	15.290	3.00	1.1016E+05
160	15.588	14.773	2.00	5.5064E+03
161	16.283	14.887	12.00	6.7179E+03
162	15.618	14.622	2.00	4.2621E+03
163	15.853	14.526	3.00	3.3863E+03
164	15.667	14.794	3.00	5.1115E+03
165	15.824	14.794	3.00	4.5615E+03
166	16.178	15.100	4.00	7.1258E+03
167	15.684	15.464	2.00	8.1326E+03
168	15.780	15.281	2.00	6.8706E+03
169	15.735	15.486	2.00	7.9357E+03
170	16.241	14.979	9.00	6.9013E+03
171	16.233	15.088	4.00	7.5284E+03
172	16.219	14.747	1.00	4.9629E+03
173	16.407	14.834	1.00	7.7902E+03
174	16.174	14.734	1.00	4.3314E+03
175	16.414	15.004	1.00	8.8104E+03
176	16.349	14.675	1.00	6.0356E+03
177	16.471	14.830	1.00	8.5399E+03
178	16.157	14.868	1.00	5.2404E+03
179	13.870	15.600	2.00	2.0009E+04
180	13.871	15.733	2.00	1.8086E+04
181	13.935	15.551	3.00	1.8106E+04
182	13.925	15.695	2.00	1.7521E+04
183	13.934	15.437	2.00	1.9178E+04
184	13.867	15.450	2.00	2.3448E+04
185	16.181	17.037	4.00	1.1548E+04
186	16.296	16.955	4.00	1.1625E+04
187	16.163	16.951	4.00	1.1541E+04
188	14.436	15.492	3.00	2.1617E+04
189	16.264	16.500	4.00	1.1664E+04
190	16.032	16.870	4.00	1.1511E+04
191	16.288	16.648	4.00	1.1640E+04
192	16.005	16.725	4.00	1.1537E+04
193	16.112	16.912	4.00	1.1530E+04
194	16.252	16.789	4.00	1.1608E+04
195	13.266	15.204	2.00	3.2055E+04
196	13.429	15.394	2.00	7.9742E+04
197	15.916	14.875	6.00	4.7691E+03
198	13.455	14.706	10.00	2.2671E+05
199	15.987	14.868	2.00	4.7013E+03
200	13.360	15.319	2.00	1.0371E+05
201	15.916	14.708	2.00	3.9480E+03
202	16.294	14.763	6.00	5.9723E+03
203	15.677	18.330	1.00	8.7682E+03
204	16.461	18.591	1.00	9.3029E+03
205	14.177	18.046	1.00	3.6863E+03
206	14.049	18.351	1.00	2.3416E+03
207	14.908	18.942	1.00	4.1213E+03
208	14.822	18.948	1.00	4.0410E+03
209	16.134	16.486	1.00	1.1649E+04
210	14.879	14.240	2.00	9.9627E+03
211	13.294	15.448	1.00	4.6770E+04
212	16.315	15.061	2.00	8.1247E+03
213	16.228	14.881	2.00	6.0853E+03
214	15.841	15.478	1.00	8.0210E+03
215	16.269	18.118	2.00	1.1290E+04
216	14.138	18.176	4.00	3.1898E+03
217	14.112	18.070	5.00	3.1948E+03
218	14.983	18.822	8.00	5.0241E+03
219	14.925	18.819	5.00	5.1616E+03
220	15.484	18.048	3.00	8.6411E+03
221	16.393	18.433	10.00	9.9346E+03
222	16.447	18.213	2.00	1.1232E+04
223	16.300	18.359	2.00	1.0082E+04
224	14.212	17.935	4.00	4.1288E+03
225	15.036	18.722	4.00	5.6863E+03
226	16.382	18.616	1.00	8.9502E+03
227	15.113	17.328	1.00	1.4550E+04
228	15.701	15.607	2.00	8.5589E+03

Table E-5.7.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (13.830, 14.060)					Moderate Aimpoint (13.830, 14.060)					Light Aimpoint (13.830, 14.060)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	4.9677E+04	229	14.521	13.926	4.00	3.0196E+04	229	14.521	13.926	4.00	1.5174E+04
230	14.523	14.092	4.00	5.3071E+04	230	14.523	14.092	4.00	3.2159E+04	230	14.523	14.092	4.00	1.6154E+04
231	14.583	14.082	4.00	4.9408E+04	231	14.583	14.082	4.00	2.9748E+04	231	14.583	14.082	4.00	1.4935E+04
232	15.630	14.497	6.00	1.1849E+04	232	15.630	14.497	6.00	7.0556E+03	232	15.630	14.497	6.00	3.5390E+03
233	15.692	14.599	3.00	1.2753E+04	233	15.692	14.599	3.00	7.5811E+03	233	15.692	14.599	3.00	3.8067E+03
234	15.772	14.883	8.00	1.6626E+04	234	15.772	14.883	8.00	1.0273E+04	234	15.772	14.883	8.00	5.1596E+03
235	14.109	15.773	2.00	5.7154E+04	235	14.109	15.773	2.00	4.1437E+04	235	14.109	15.773	2.00	2.0642E+04
236	15.710	14.733	7.00	1.4979E+04	236	15.710	14.733	7.00	9.0171E+03	236	15.710	14.733	7.00	4.5324E+03
237	15.776	14.522	2.00	1.1436E+04	237	15.776	14.522	2.00	6.7473E+03	237	15.776	14.522	2.00	3.3880E+03
238	15.612	17.946	2.00	2.8719E+04	238	15.612	17.946	2.00	2.0045E+04	238	15.612	17.946	2.00	1.0020E+04
239	14.688	14.397	8.00	4.6600E+04	239	14.688	14.397	8.00	2.8003E+04	239	14.688	14.397	8.00	1.4080E+04
240	14.775	14.328	12.00	4.1865E+04	240	14.775	14.328	12.00	2.4548E+04	240	14.775	14.328	12.00	1.2382E+04
241	13.891	14.199	7.00	6.4697E+05	241	13.891	14.199	7.00	4.4973E+05	241	13.891	14.199	7.00	1.9197E+05
242	13.901	14.027	7.00	9.2766E+05	242	13.901	14.027	7.00	4.4523E+05	242	13.901	14.027	7.00	2.2106E+05

Table E-5.7.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Available

Heavy
Aimpoint (16.340, 16.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	2.8310E+03
6	16.013	17.002	2.00	1.4747E+03
11	16.118	16.767	2.00	3.5140E+04
16	16.187	16.658	4.00	5.2204E+02
19	16.065	16.500	4.00	4.3278E-05
21	16.357	16.781	7.00	4.0971E-01
22	16.263	17.082	8.00	5.4804E-02
77	16.101	16.650	2.00	1.7384E+04
93	16.187	16.809	7.00	1.1160E+04
99	16.079	16.804	3.00	2.2143E+04
112	16.100	17.033	3.00	4.8957E+02
121	16.226	16.924	3.00	8.9194E+03
129	16.188	16.473	40.00	4.1900E+04
131	16.175	16.676	2.00	6.8129E+02
132	16.015	16.530	5.00	3.1362E-01
135	16.324	16.829	12.00	4.9858E+00
136	16.374	16.990	4.00	3.4338E-02
185	16.181	17.037	4.00	1.3131E+03
186	16.296	16.955	4.00	5.5947E-01
187	16.163	16.951	4.00	3.1973E+03
189	16.264	16.500	4.00	1.7330E+04
190	16.032	16.870	4.00	4.8735E+03
191	16.288	16.648	4.00	1.2896E+04
193	16.112	16.912	4.00	2.4563E+02
194	16.252	16.789	4.00	6.8075E+03
209	16.134	16.486	1.00	7.5253E+03

Moderate
Aimpoint (16.340, 16.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.8839E+03
6	16.013	17.002	2.00	1.7014E+02
11	16.118	16.767	2.00	1.8667E+04
16	16.187	16.658	4.00	7.1321E+04
21	16.357	16.781	7.00	5.7526E+03
22	16.263	17.082	8.00	7.6153E+02
77	16.101	16.650	2.00	3.8714E+03
93	16.187	16.809	7.00	5.0766E+04
99	16.079	16.804	3.00	2.8880E+03
112	16.100	17.033	3.00	4.4424E+03
121	16.226	16.924	3.00	8.2207E+03
129	16.188	16.473	40.00	9.9703E+03
131	16.175	16.676	2.00	6.0342E+04
132	16.015	16.530	5.00	3.4191E+03
135	16.324	16.829	12.00	1.9749E+04
136	16.374	16.990	4.00	1.8990E+00
185	16.181	17.037	4.00	4.4741E+03
186	16.296	16.955	4.00	7.7722E+03
187	16.163	16.951	4.00	1.3745E+04
189	16.264	16.500	4.00	5.0797E+04
190	16.032	16.870	4.00	2.5437E+03
191	16.288	16.648	4.00	3.6529E+04
193	16.112	16.912	4.00	2.2111E+04
194	16.252	16.789	4.00	2.6545E+04
209	16.134	16.486	1.00	3.9848E+03

Light
Aimpoint (16.340, 16.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	9.1940E+00
6	16.013	17.002	2.00	9.7001E+01
11	16.118	16.767	2.00	2.4356E+04
16	16.187	16.658	4.00	2.0957E+04
19	16.065	16.500	4.00	4.9261E-05
21	16.357	16.781	7.00	8.9089E+02
22	16.263	17.082	8.00	1.2074E+02
77	16.101	16.650	2.00	9.2203E+02
93	16.187	16.809	7.00	2.0474E+04
99	16.079	16.804	3.00	8.2686E+03
112	16.100	17.033	3.00	1.7661E+03
121	16.226	16.924	3.00	2.5331E+04
129	16.188	16.473	40.00	2.8034E+04
131	16.175	16.676	2.00	1.4672E+04
135	16.324	16.829	12.00	2.7387E+03
136	16.374	16.990	4.00	1.1500E+03
185	16.181	17.037	4.00	6.4590E+03
186	16.296	16.955	4.00	1.2330E+03
187	16.163	16.951	4.00	2.6701E+03
189	16.264	16.500	4.00	2.3067E+04
190	16.032	16.870	4.00	8.5364E+01
191	16.288	16.648	4.00	6.3553E+04
192	16.005	16.725	4.00	5.3764E-05
193	16.112	16.912	4.00	5.4183E+03
194	16.252	16.789	4.00	5.2937E+04
209	16.134	16.486	1.00	5.8892E+02

Table E-5.8.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (12.160, 12.580)					Moderate Aimpoint (12.160, 12.580)					Light Aimpoint (12.380, 13.670)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	6.8020E+04	1	16.058	16.697	2.00	5.0194E+04	1	16.058	16.697	2.00	9.9871E+03
2	16.495	18.182	2.00	2.3735E+02	2	16.495	18.182	2.00	1.8154E+02	2	16.495	18.182	2.00	2.4883E+03
3	16.398	18.288	5.00	1.0920E+02	3	16.398	18.288	5.00	5.6429E+01	3	16.398	18.288	5.00	1.8631E+03
6	16.013	17.002	2.00	4.9565E+04	6	16.013	17.002	2.00	4.5043E+04	6	16.013	17.002	2.00	2.3836E+04
11	16.118	16.767	2.00	5.7946E+04	11	16.118	16.767	2.00	4.4405E+04	11	16.118	16.767	2.00	1.2000E+04
12	14.297	15.740	3.00	2.8891E+04	12	14.297	15.740	3.00	1.9397E+04	12	14.297	15.740	3.00	1.0689E+03
13	14.424	15.732	2.00	3.1031E+04	13	14.424	15.732	2.00	1.9203E+04	13	14.424	15.732	2.00	7.7984E+02
14	14.328	15.664	4.00	3.2137E+04	14	14.328	15.664	4.00	2.0150E+04	14	14.328	15.664	4.00	7.8203E+02
15	15.135	17.274	2.00	3.5712E+03	15	15.135	17.274	2.00	1.0404E+03	15	15.135	17.274	2.00	4.3737E+03
16	16.187	16.658	4.00	5.7985E+04	16	16.187	16.658	4.00	3.9348E+04	16	16.187	16.658	4.00	7.6936E+03
17	15.252	17.386	4.00	4.4549E+03	17	15.252	17.386	4.00	1.0759E+03	17	15.252	17.386	4.00	4.2460E+03
18	15.173	17.315	9.00	3.9942E+03	18	15.173	17.315	9.00	1.0715E+03	18	15.173	17.315	9.00	4.2254E+03
19	16.065	16.500	4.00	7.6888E+04	19	16.065	16.500	4.00	4.8403E+04	19	16.065	16.500	4.00	5.3960E+03
20	15.732	18.428	7.00	5.3013E+01	20	15.732	18.428	7.00	6.0255E+00	20	15.732	18.428	7.00	2.9407E+01
21	16.357	16.781	7.00	3.4397E+04	21	16.357	16.781	7.00	2.3254E+04	21	16.357	16.781	7.00	5.0709E+03
22	16.263	17.082	8.00	2.7230E+04	22	16.263	17.082	8.00	2.1753E+04	22	16.263	17.082	8.00	1.5011E+04
23	15.640	18.125	6.00	1.1448E+02	23	15.640	18.125	6.00	2.3747E+00	23	15.640	18.125	6.00	4.5940E+02
24	15.675	18.447	4.00	2.6118E+01	24	15.675	18.447	4.00	2.4467E+00	24	15.675	18.447	4.00	1.5633E+01
25	15.684	18.075	1.00	2.1273E+02	25	15.684	18.075	1.00	1.7030E+01	25	15.684	18.075	1.00	6.8647E+02
26	15.384	17.995	5.00	6.0102E+01	26	15.384	17.995	5.00	3.5574E+00	26	15.384	17.995	5.00	2.8128E+02
27	15.405	18.172	4.00	3.6825E+01	27	15.405	18.172	4.00	7.5286E-01	27	15.405	18.172	4.00	6.8042E+01
28	15.433	18.082	4.00	5.2405E+01	28	15.433	18.082	4.00	1.0719E+00	28	15.433	18.082	4.00	2.4149E+02
29	15.452	18.232	4.00	3.9460E+01	29	15.452	18.232	4.00	8.1217E-01	29	15.452	18.232	4.00	8.4104E+00
30	15.476	18.303	5.00	3.1161E+01	30	15.476	18.303	5.00	6.4325E-01	30	15.476	18.303	5.00	8.5456E+00
31	15.526	18.028	4.00	1.7282E+02	31	15.526	18.028	4.00	1.3863E+01	31	15.526	18.028	4.00	4.8210E+02
32	15.369	18.094	4.00	3.3183E+01	32	15.369	18.094	4.00	6.7063E-01	32	15.369	18.094	4.00	1.5029E+02
33	14.295	15.942	18.00	2.1575E+04	33	14.295	15.942	18.00	1.7600E+04	33	14.295	15.942	18.00	3.1663E+03
34	14.352	15.910	3.00	2.3672E+04	34	14.352	15.910	3.00	1.8096E+04	34	14.352	15.910	3.00	2.1993E+03
35	14.200	15.526	2.00	3.0793E+04	35	14.200	15.526	2.00	1.9075E+04	35	14.200	15.526	2.00	4.2943E+02
36	14.014	15.723	1.00	2.4214E+04	36	14.014	15.723	1.00	1.7077E+04	36	14.014	15.723	1.00	2.2106E+03
37	13.967	15.661	3.00	2.5494E+04	37	13.967	15.661	3.00	1.8577E+04	37	13.967	15.661	3.00	2.2168E+03
38	14.158	15.717	3.00	2.7338E+04	38	14.158	15.717	3.00	1.9112E+04	38	14.158	15.717	3.00	1.1751E+03
39	14.167	15.640	1.00	3.0329E+04	39	14.167	15.640	1.00	2.0397E+04	39	14.167	15.640	1.00	8.5444E+02
40	13.167	15.236	5.00	2.2793E+04	40	13.167	15.236	5.00	1.3855E+04	40	13.167	15.236	5.00	1.3789E+04
41	13.523	15.457	5.00	2.3031E+04	41	13.523	15.457	5.00	2.4655E+04	41	13.523	15.457	5.00	1.2382E+04
42	13.250	15.380	3.00	2.1039E+04	42	13.250	15.380	3.00	1.3804E+04	42	13.250	15.380	3.00	1.3660E+04
43	13.293	15.301	4.00	2.5440E+04	43	13.293	15.301	4.00	2.0845E+04	43	13.293	15.301	4.00	1.4966E+04
44	14.944	14.076	2.00	6.2763E-03	45	14.877	14.351	4.00	2.8895E+00	46	13.637	14.470	2.00	1.5213E+00
45	14.877	14.351	4.00	1.5226E+01	46	13.637	14.470	2.00	1.2269E+04	48	15.950	15.453	6.00	3.0023E+00
46	13.637	14.470	2.00	1.9994E+04	47	14.765	14.203	4.00	2.1407E+00	51	15.970	15.328	6.00	2.1137E+00
47	14.765	14.203	4.00	1.0645E+01	48	15.950	15.453	6.00	4.8425E+03	55	15.746	15.374	2.00	4.2158E+00
48	15.950	15.453	6.00	7.1261E+03	50	15.975	14.694	3.00	7.8191E+00	57	15.907	15.517	2.00	2.9206E+01
49	14.871	14.057	2.00	4.5707E-03	51	15.970	15.328	6.00	2.0579E+03	64	14.090	15.527	5.00	6.0232E+02
50	15.975	14.694	3.00	1.2132E+01	52	15.803	14.834	2.00	7.1067E+01	65	14.026	15.514	4.00	6.9625E+02
51	15.970	15.328	6.00	2.9747E+03	53	15.716	14.523	2.00	8.9259E+00	66	14.088	15.619	2.00	1.0145E+03
52	15.803	14.834	2.00	1.2663E+02	54	15.841	14.686	3.00	1.3995E+01	67	14.034	15.648	3.00	1.5345E+03
53	15.716	14.523	2.00	1.2239E+01	55	15.746	15.374	2.00	3.3959E+03	68	13.990	15.588	4.00	1.3154E+03
54	15.841	14.686	3.00	1.8043E+01	56	16.489	14.995	2.00	4.9020E+00	69	13.972	15.518	1.00	8.3705E+02
55	15.746	15.374	2.00	7.0030E+03	57	15.907	15.517	2.00	6.3623E+03	70	14.251	15.628	3.00	7.2144E+02
56	16.489	14.995	2.00	1.5680E+01	58	15.921	14.547	3.00	5.5363E+00	71	14.520	15.772	5.00	6.7579E+02
57	15.907	15.517	2.00	9.7013E+03	59	16.339	14.858	3.00	2.1127E+00	72	15.153	17.386	2.00	3.4752E+03
58	15.921	14.547	3.00	7.5511E+00	60	16.396	14.734	3.00	1.2241E+00	77	16.101	16.650	2.00	8.7980E+03
59	16.339	14.858	3.00	7.9293E+00	61	16.479	14.715	3.00	9.6709E-01	78	14.250	15.469	3.00	2.0777E+02
60	16.396	14.734	3.00	4.6041E+00	62	16.143	14.987	4.00	1.1154E+02	79	14.331	15.561	3.00	4.3598E+02
61	16.479	14.715	3.00	3.5577E+00	63	16.376	15.063	2.00	4.9053E+01	80	14.387	15.549	3.00	3.3518E+02
62	16.143	14.987	4.00	1.4566E+02	64	14.090	15.527	5.00	2.0035E+04	81	14.397	15.423	3.00	1.8578E+01
63	16.376	15.063	2.00	9.0297E+01	65	14.026	15.514	4.00	2.0455E+04	83	15.850	15.349	2.00	3.1223E+00
64	14.090	15.527	5.00	3.0341E+04	66	14.088	15.619	2.00	2.0250E+04	85	15.813	15.577	2.00	5.6664E+01
65	14.026	15.514	4.00	2.9917E+04	67	14.034	15.648	3.00	1.9085E+04	86	13.893	16.032	4.00	9.8260E+03
66	14.088	15.619	2.00	2.9496E+04	68	13.990	15.588	4.00	2.0533E+04	87	14.568	16.110	4.00	3.8027E+03
67	14.034	15.648	3.00	2.7349E+04	69	13.972	15.518	1.00	2.1077E+04	88	14.250	16.235	4.00	8.6806E+03
68	13.990	15.588	4.00	2.8569E+04	70	14.251	15.628	3.00	2.0899E+04	93	16.187	16.809	7.00	1.1024E+04
69	13.972	15.518	1.00	2.9528E+04	71	14.520	15.772	5.00	1.8985E+04	94	15.517	18.257	1.00	1.1144E+01
70	14.251	15.628	3.00	3.2412E+04	72	15.153	17.386	2.00	6.9735E+02	95	15.626	18.194	33.00	2.3952E+02
71	14.520	15.772	5.00	3.1223E+04	74	14.675	14.244	4.00	4.3121E+00	96	15.529	18.169	7.00	1.8840E+02
72	15.153	17.386	2.00	2.6485E+03	75	14.913	14.211	4.00	8.8172E-01	97	15.607	18.398	28.00	1.1472E+01
74	14.675	14.244	4.00	2.1100E+01	77	16.101	16.650	2.00	4.6584E+04	98	15.562	18.363	5.00	1.0748E+01
75	14.913	14.211	4.00	4.6473E+00	78	14.250	15.469	3.00	1.7257E+04	99	16.079	16.804	3.00	1.4339E+04
76	14.721	13.951	4.00	5.2298E-04	79	14.331	15.561	3.00	1.8300E+04	100	16.436	18.381	3.00	1.0856E+03
77	16.101	16.650	2.00	6.7049E+04	80	14.387	15.549	3.00	1.7195E+04	101	16.286	18.545	1.00	2.4423E+02
78	14.250	15.469	3.00	3.0057E+04	81	14.397	15.423	3.00	1.4037E+04	102	16.523	18.281	2.00	1.6439E+03
79	14.331	15.561	3.00	3.1148E+04	83	15.850	15.349	2.00	2.8495E+03	103	16.329	18.484	2.00	3.1796E+02
80	14.387	15.549	3.00	3.0510E+04	84	15.751	14.664	3.00	1.7891E+01	104	16.470	18.045	6.00	3.9858E+03
81	14.397	15.423	3.00	2.7956E+04	85	15.813	15.577	2.00	7.4379E+03	105	16.350	18.091	1.00	4.1394E+03
83	15.850	15.349	2.00	4.9824E+03	86	13.893	16.032	4.00	9.4721E+03	106	16.332	18.240	1.00	2.4428E+03
84	15.751	14.664	3.00	2.1467E+01	87	14.568	16.110	4.00	1.9244E+04	107	16.493	18.354	6.00	1.2390E+03

Table E-5.8.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (12.160, 12.580)					Moderate Aimpoint (12.160, 12.580)					Light Aimpoint (12.380, 13.670)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
85	15.813	15.577	2.00	1.2772E+04	88	14.250	16.235	4.00	1.0327E+04	108	16.408	18.056	12.00	4.2692E+03
86	13.893	16.032	4.00	1.1693E+04	89	16.009	18.852	4.00	6.5026E-02	112	16.100	17.033	3.00	2.2402E+04
87	14.568	16.110	4.00	2.0928E+04	93	16.187	16.809	7.00	3.7629E+04	121	16.226	16.924	3.00	1.3035E+04
88	14.250	16.235	4.00	1.1921E+04	94	15.517	18.257	1.00	1.0043E+00	129	16.188	16.473	40.00	4.0231E+03
89	16.009	18.852	4.00	2.7051E+00	95	15.626	18.194	33.00	2.0173E+00	130	15.248	17.308	16.00	5.0058E+03
93	16.187	16.809	7.00	4.9175E+04	96	15.529	18.169	7.00	1.4286E+00	131	16.175	16.676	2.00	8.2895E+03
94	15.517	18.257	1.00	4.8575E+01	97	15.607	18.398	28.00	1.6368E+00	132	16.015	16.530	5.00	6.2387E+03
95	15.626	18.194	33.00	9.2417E+01	98	15.562	18.363	5.00	6.2893E-01	133	15.733	18.328	9.00	3.2067E+01
96	15.529	18.169	7.00	6.9142E+01	99	16.079	16.804	3.00	4.7746E+04	134	15.206	17.396	10.00	3.7905E+03
97	15.607	18.398	28.00	2.9980E+01	100	16.436	18.381	3.00	4.1602E+01	135	16.324	16.829	12.00	6.8126E+03
98	15.562	18.363	5.00	3.0332E+01	101	16.286	18.545	1.00	1.6370E+01	136	16.374	16.990	4.00	8.2168E+03
99	16.079	16.804	3.00	5.9152E+04	102	16.523	18.281	2.00	7.3424E+01	137	15.561	17.979	6.00	6.4790E+02
100	16.436	18.381	3.00	6.5109E+01	103	16.329	18.484	2.00	2.6460E+01	138	15.585	18.218	2.00	1.2271E+02
101	16.286	18.545	1.00	4.5654E+01	104	16.470	18.045	6.00	3.9942E+02	140	15.641	18.402	24.00	1.2697E+01
102	16.523	18.281	2.00	1.0856E+02	105	16.350	18.091	1.00	4.7557E+02	141	15.601	18.327	10.00	1.3450E+01
103	16.329	18.484	2.00	6.0518E+01	106	16.332	18.240	1.00	9.1396E+01	142	14.434	15.611	3.00	4.4772E+02
104	16.470	18.045	6.00	5.0987E+02	107	16.493	18.354	6.00	4.3202E+01	143	15.719	18.229	16.00	2.5898E+02
105	16.350	18.091	1.00	6.9374E+02	108	16.408	18.056	12.00	4.9240E+02	144	15.555	18.123	4.00	3.2977E+02
106	16.332	18.240	1.00	2.1870E+02	112	16.100	17.033	3.00	3.6508E+04	145	14.358	15.463	3.00	9.0229E+01
107	16.493	18.354	6.00	6.8760E+01	121	16.226	16.924	3.00	3.1975E+04	146	14.184	15.394	5.00	3.9788E+01
108	16.408	18.056	12.00	6.7171E+02	129	16.188	16.473	40.00	3.7747E+04	147	14.297	15.464	4.00	1.4992E+02
112	16.100	17.033	3.00	4.1437E+04	130	15.248	17.308	16.00	1.4702E+03	148	13.681	14.597	1.00	2.9455E+00
121	16.226	16.924	3.00	3.9698E+04	131	16.175	16.676	2.00	4.0188E+04	149	13.478	14.388	1.00	9.9304E+00
129	16.188	16.473	40.00	5.9566E+04	132	16.015	16.530	5.00	5.1757E+04	150	13.534	14.378	1.00	1.9566E+00
130	15.248	17.308	16.00	5.8825E+03	133	15.733	18.328	9.00	1.1818E+01	154	15.921	15.357	16.00	2.6422E+00
131	16.175	16.676	2.00	5.8085E+04	134	15.206	17.396	10.00	8.4002E+02	157	13.193	15.343	4.00	1.2657E+04
132	16.015	16.530	5.00	8.0218E+04	135	16.324	16.829	12.00	2.4976E+04	158	13.389	15.206	4.00	1.2223E+04
133	15.733	18.328	9.00	1.0753E+02	136	16.374	16.990	4.00	1.6819E+04	159	13.456	15.290	3.00	1.1430E+04
134	15.206	17.396	10.00	3.3848E+03	137	15.561	17.979	6.00	9.7320E+01	167	15.684	15.464	2.00	2.8340E+01
135	16.324	16.829	12.00	3.5381E+04	138	15.585	18.218	2.00	1.5362E+00	168	15.780	15.281	2.00	3.0649E+00
136	16.374	16.990	4.00	2.4675E+04	140	15.641	18.402	24.00	2.9086E+00	169	15.735	15.486	2.00	3.1683E+01
137	15.561	17.979	6.00	7.6352E+02	141	15.601	18.327	10.00	1.6593E+00	179	13.870	15.600	2.00	3.2779E+03
138	15.585	18.218	2.00	7.4126E+01	142	14.434	15.611	3.00	1.8007E+04	180	13.871	15.733	2.00	4.8514E+03
140	15.641	18.402	24.00	3.7790E+01	143	15.719	18.229	16.00	1.3529E+01	181	13.935	15.551	3.00	1.3153E+03
141	15.601	18.327	10.00	4.9982E+01	144	15.555	18.123	4.00	1.7705E+00	182	13.925	15.695	2.00	3.0105E+03
142	14.434	15.611	3.00	3.1585E+04	145	14.358	15.463	3.00	1.5586E+04	183	13.934	15.437	2.00	8.0084E+02
143	15.719	18.229	16.00	1.4227E+02	146	14.184	15.394	5.00	1.6472E+04	184	13.867	15.450	2.00	1.4422E+03
144	15.555	18.123	4.00	8.5627E+01	147	14.297	15.464	4.00	1.6527E+04	185	16.181	17.037	4.00	1.8216E+04
145	14.358	15.463	3.00	2.9169E+04	148	13.681	14.597	1.00	1.4184E+04	186	16.296	16.955	4.00	1.0826E+04
146	14.184	15.394	5.00	2.9212E+04	149	13.478	14.388	1.00	1.7079E+04	187	16.163	16.951	4.00	1.6651E+04
147	14.297	15.464	4.00	2.9843E+04	150	13.534	14.378	1.00	1.5703E+04	188	14.436	15.492	3.00	1.0525E+02
148	13.681	14.597	1.00	2.3577E+04	151	14.858	14.159	4.00	4.8687E-01	189	16.264	16.500	4.00	3.5044E+03
149	13.478	14.388	1.00	2.5087E+04	152	14.625	14.322	4.00	7.1678E+00	190	16.032	16.870	4.00	1.7329E+04
150	13.534	14.378	1.00	2.1254E+04	154	15.921	15.357	16.00	2.8448E+03	191	16.288	16.648	4.00	5.3680E+03
151	14.858	14.159	4.00	2.4855E+00	157	13.193	15.343	4.00	1.0984E+04	192	16.005	16.725	4.00	1.0813E+04
152	14.625	14.322	4.00	3.4911E+01	158	13.389	15.206	4.00	2.7996E+04	193	16.112	16.912	4.00	1.7739E+04
153	14.854	13.963	2.00	2.6750E-03	159	13.456	15.290	3.00	2.5793E+04	194	16.252	16.789	4.00	8.0876E+03
154	15.921	15.357	16.00	4.4417E+03	160	15.588	14.773	2.00	5.8911E+01	195	13.266	15.204	2.00	1.5668E+04
156	14.760	14.069	2.00	2.4752E-03	161	16.283	14.887	12.00	2.3825E+00	196	13.429	15.394	2.00	1.5436E+04
157	13.193	15.343	4.00	2.0254E+04	162	15.618	14.622	2.00	1.3615E+01	198	13.455	14.706	10.00	7.6675E+02
158	13.389	15.206	4.00	3.0288E+04	163	15.853	14.526	3.00	6.6915E+00	200	13.360	15.319	2.00	1.5460E+04
159	13.456	15.290	3.00	2.7241E+04	164	15.667	14.794	3.00	6.8482E+01	203	15.677	18.330	1.00	1.6985E+01
160	15.588	14.773	2.00	1.2653E+02	165	15.824	14.794	3.00	1.8749E+01	204	16.461	18.591	1.00	3.2300E+02
161	16.283	14.887	12.00	9.0911E+00	166	16.178	15.100	4.00	1.9114E+02	209	16.134	16.486	1.00	4.7133E+03
162	15.618	14.622	2.00	2.1842E+01	167	15.684	15.464	2.00	4.8142E+03	211	13.294	15.448	1.00	1.3660E+04
163	15.853	14.526	3.00	8.5082E+00	168	15.780	15.281	2.00	1.7945E+03	214	15.841	15.478	1.00	2.1176E+01
164	15.667	14.794	3.00	1.3245E+02	169	15.735	15.486	2.00	5.3556E+03	215	16.269	18.118	2.00	4.1195E+03
165	15.824	14.794	3.00	2.4377E+01	170	16.241	14.979	9.00	5.6525E+01	220	15.484	18.048	3.00	3.7200E+02
166	16.178	15.100	4.00	2.5507E+02	171	16.233	15.088	4.00	1.4114E+02	221	16.393	18.433	10.00	6.6570E+02
167	15.684	15.464	2.00	1.0722E+04	172	16.219	14.747	1.00	1.5832E+00	222	16.447	18.213	2.00	2.4198E+03
168	15.780	15.281	2.00	3.5435E+03	173	16.407	14.834	1.00	1.8540E+00	223	16.300	18.359	2.00	1.1762E+03
169	15.735	15.486	2.00	1.0810E+04	174	16.174	14.734	1.00	1.5693E+00	226	16.382	18.616	1.00	2.6007E+02
170	16.241	14.979	9.00	8.1994E+01	175	16.414	15.004	1.00	1.7588E+01	227	15.113	17.328	1.00	3.6451E+03
171	16.233	15.088	4.00	1.9877E+02	176	16.349	14.675	1.00	9.2031E-01	228	15.701	15.607	2.00	7.1613E+01
172	16.219	14.747	1.00	6.3148E+00	177	16.471	14.830	1.00	1.7288E+00	235	14.109	15.773	2.00	1.4785E+03
173	16.407	14.834	1.00	6.8121E+00	178	16.157	14.868	1.00	2.4430E+00	238	15.612	17.946	2.00	8.3816E+02
174	16.174	14.734	1.00	6.3725E+00	179	13.870	15.600	2.00	1.9985E+04					
175	16.414	15.004	1.00	3.7552E+01	180	13.871	15.733	2.00	1.6567E+04					
176	16.349	14.675	1.00	3.5737E+00	181	13.935	15.551	3.00	2.1369E+04					
177	16.471	14.830	1.00	6.2085E+00	182	13.925	15.695	2.00	1.7621E+04					
178	16.157	14.868	1.00	9.7862E+00	183	13.934	15.437	2.00	2.0709E+04					
179	13.870	15.600	2.00	2.5635E+04	184	13.867	15.450	2.00	2.1541E+04					
180	13.871	15.733	2.00	2.1046E+04	185	16.181	17.037	4.00	3.0553E+04					
181	13.935	15.551	3.00	2.8687E+04	186	16.296	16.955	4.00	2.4488E+04					
182	13.925	15.695	2.00	2.3439E+04	187	16.163	16.951	4.00	3.7698E+04					
183	13.934	15.437	2.00	2.9747E+04	188	14.436	15.492	3.00	1.5092E+04					

Table E-5.8.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (12.160, 12.580)					Moderate Aimpoint (12.160, 12.580)					Light Aimpoint (12.380, 13.670)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	13.867	15.450	2.00	2.9107E+04	189	16.264	16.500	4.00	3.2193E+04					
185	16.181	17.037	4.00	3.5903E+04	190	16.032	16.870	4.00	5.1875E+04					
186	16.296	16.955	4.00	3.2240E+04	191	16.288	16.648	4.00	3.1359E+04					
187	16.163	16.951	4.00	4.3607E+04	192	16.005	16.725	4.00	5.3715E+04					
188	14.436	15.492	3.00	2.8787E+04	193	16.112	16.912	4.00	4.3425E+04					
189	16.264	16.500	4.00	5.1083E+04	194	16.252	16.789	4.00	3.2111E+04					
190	16.032	16.870	4.00	5.9003E+04	195	13.266	15.204	2.00	2.3367E+04					
191	16.288	16.648	4.00	4.8176E+04	196	13.429	15.394	2.00	2.4263E+04					
192	16.005	16.725	4.00	6.9780E+04	197	15.916	14.875	6.00	7.7313E+01					
193	16.112	16.912	4.00	4.9912E+04	198	13.455	14.706	10.00	1.8334E+04					
194	16.252	16.789	4.00	4.4198E+04	199	15.987	14.868	2.00	3.6633E+01					
195	13.266	15.204	2.00	2.7871E+04	200	13.360	15.319	2.00	2.2745E+04					
196	13.429	15.394	2.00	2.3668E+04	201	15.916	14.708	2.00	1.0888E+01					
197	15.916	14.875	6.00	1.2757E+02	202	16.294	14.763	6.00	1.5702E+00					
198	13.455	14.706	10.00	3.5958E+04	203	15.677	18.330	1.00	6.9891E+00					
199	15.987	14.868	2.00	5.7655E+01	204	16.461	18.591	1.00	1.3019E+01					
200	13.360	15.319	2.00	2.5478E+04	209	16.134	16.486	1.00	4.2581E+04					
201	15.916	14.708	2.00	1.5383E+01	210	14.879	14.240	2.00	1.5525E+00					
202	16.294	14.763	6.00	6.0831E+00	211	13.294	15.448	1.00	1.3666E+04					
203	15.677	18.330	1.00	8.0125E+01	212	16.315	15.061	2.00	7.6346E+01					
204	16.461	18.591	1.00	2.4415E+01	213	16.228	14.881	2.00	2.4239E+00					
209	16.134	16.486	1.00	6.7488E+04	214	15.841	15.478	1.00	5.4255E+03					
210	14.879	14.240	2.00	8.0600E+00	215	16.269	18.118	2.00	4.4562E+02					
211	13.294	15.448	1.00	1.9875E+04	220	15.484	18.048	3.00	1.4865E+00					
212	16.315	15.061	2.00	1.2105E+02	221	16.393	18.433	10.00	3.4906E+01					
213	16.228	14.881	2.00	9.4456E+00	222	16.447	18.213	2.00	1.4067E+02					
214	15.841	15.478	1.00	9.2536E+03	223	16.300	18.359	2.00	4.4886E+01					
215	16.269	18.118	2.00	7.2117E+02	226	16.382	18.616	1.00	8.8418E+00					
220	15.484	18.048	3.00	7.2333E+01	227	15.113	17.328	1.00	7.7018E+02					
221	16.393	18.433	10.00	5.5124E+01	228	15.701	15.607	2.00	7.7128E+03					
222	16.447	18.213	2.00	1.8557E+02	230	14.523	14.092	4.00	2.5912E+00					
223	16.300	18.359	2.00	1.3500E+02	231	14.583	14.082	4.00	1.0300E+00					
226	16.382	18.616	1.00	1.8436E+01	232	15.630	14.497	6.00	7.1708E+00					
227	15.113	17.328	1.00	2.6305E+03	233	15.692	14.599	3.00	1.3372E+01					
228	15.701	15.607	2.00	1.5748E+04	234	15.772	14.883	8.00	1.5544E+02					
230	14.523	14.092	4.00	1.2509E+01	235	14.109	15.773	2.00	1.7615E+04					
231	14.583	14.082	4.00	4.9791E+00	236	15.710	14.733	7.00	2.2611E+01					
232	15.630	14.497	6.00	1.2228E+01	237	15.776	14.522	2.00	8.9170E+00					
233	15.692	14.599	3.00	1.8379E+01	238	15.612	17.946	2.00	1.8409E+02					
234	15.772	14.883	8.00	2.9749E+02	239	14.688	14.397	8.00	7.3338E+00					
235	14.109	15.773	2.00	2.4307E+04	240	14.775	14.328	12.00	4.3020E+00					
236	15.710	14.733	7.00	2.7699E+01	241	13.891	14.199	7.00	4.6347E+02					
237	15.776	14.522	2.00	1.0848E+01	242	13.901	14.027	7.00	5.7941E+01					
238	15.612	17.946	2.00	1.3772E+03										
239	14.688	14.397	8.00	3.6253E+01										
240	14.775	14.328	12.00	2.1639E+01										
241	13.891	14.199	7.00	1.1973E+03										
242	13.901	14.027	7.00	6.8438E+02										

Table E-5.8.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Available

Heavy
Aimpoint (15.950, 17.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
97	15.607	18.398	28.00	8.7375E+02
140	15.641	18.402	24.00	1.1349E+01
141	15.601	18.327	10.00	1.6168E-02
203	15.677	18.330	1.00	2.7521E+00

Moderate
Aimpoint (16.340, 16.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
11	16.118	16.767	2.00	2.5372E+02
16	16.187	16.658	4.00	2.8603E-01
93	16.187	16.809	7.00	8.8836E-04
99	16.079	16.804	3.00	1.6400E-03
129	16.188	16.473	40.00	1.3118E+01
131	16.175	16.676	2.00	5.8098E+01
193	16.112	16.912	4.00	6.5404E+01

Light
Aimpoint (15.080, 19.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	15.059	19.065	2.00	2.5706E+03
120	15.074	19.229	12.00	1.8427E+02
124	15.107	19.036	1.00	5.9340E+05
128	15.124	19.175	4.00	2.5581E-01

Table E-5.9.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (13.220, 14.410)					Moderate Aimpoint (12.740, 14.280)					Light Aimpoint (14.890, 15.900)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	4.8809E+03	1	16.058	16.697	2.00	3.9850E+03	1	16.058	16.697	2.00	1.5313E+03
2	16.495	18.182	2.00	4.6520E+03	2	16.495	18.182	2.00	3.6753E+03	2	16.495	18.182	2.00	1.2680E+03
3	16.398	18.288	5.00	4.4669E+03	3	16.398	18.288	5.00	3.6226E+03	3	16.398	18.288	5.00	1.3181E+03
4	14.111	17.886	1.00	1.9774E+03	4	14.111	17.886	1.00	1.8375E+03	4	14.111	17.886	1.00	8.2786E+02
5	14.117	18.329	2.00	1.5889E+03	5	14.117	18.329	2.00	1.5057E+03	5	14.117	18.329	2.00	5.8793E+02
6	16.013	17.002	2.00	4.9499E+03	6	16.013	17.002	2.00	4.0785E+03	6	16.013	17.002	2.00	1.4472E+03
7	14.261	17.923	5.00	2.1907E+03	7	14.261	17.923	5.00	1.9696E+03	7	14.261	17.923	5.00	1.1808E+03
8	15.018	18.957	5.00	1.7893E+03	8	15.018	18.957	5.00	1.4542E+03	8	15.018	18.957	5.00	4.8722E+02
9	14.935	19.036	1.00	1.6193E+03	9	14.935	19.036	1.00	1.3222E+03	9	14.935	19.036	1.00	3.9994E+02
10	15.059	19.065	2.00	1.6886E+03	10	15.059	19.065	2.00	1.3743E+03	10	15.059	19.065	2.00	4.2200E+02
11	16.118	16.767	2.00	5.1262E+03	11	16.118	16.767	2.00	4.2290E+03	11	16.118	16.767	2.00	1.3746E+03
12	14.297	15.740	3.00	6.5927E+03	12	14.297	15.740	3.00	3.6515E+03	12	14.297	15.740	3.00	3.4213E+03
13	14.424	15.732	2.00	6.5460E+03	13	14.424	15.732	2.00	3.4079E+03	13	14.424	15.732	2.00	5.4709E+03
14	14.328	15.664	4.00	6.6619E+03	14	14.328	15.664	4.00	3.5747E+03	14	14.328	15.664	4.00	3.3021E+03
15	15.135	17.274	2.00	3.8078E+03	15	15.135	17.274	2.00	2.8254E+03	15	15.135	17.274	2.00	2.1009E+03
16	16.187	16.658	4.00	4.9662E+03	16	16.187	16.658	4.00	4.0746E+03	16	16.187	16.658	4.00	1.3375E+03
17	15.252	17.386	4.00	3.7068E+03	17	15.252	17.386	4.00	2.8134E+03	17	15.252	17.386	4.00	1.9853E+03
18	15.173	17.315	9.00	3.7681E+03	18	15.173	17.315	9.00	2.8137E+03	18	15.173	17.315	9.00	2.0421E+03
19	16.065	16.500	4.00	4.4874E+03	19	16.065	16.500	4.00	3.6026E+03	19	16.065	16.500	4.00	1.6944E+03
20	15.732	18.428	7.00	3.2273E+03	20	15.732	18.428	7.00	2.6384E+03	20	15.732	18.428	7.00	1.1032E+03
21	16.357	16.781	7.00	5.4078E+03	21	16.357	16.781	7.00	4.1484E+03	21	16.357	16.781	7.00	1.2249E+03
22	16.263	17.082	8.00	5.4215E+03	22	16.263	17.082	8.00	4.2214E+03	22	16.263	17.082	8.00	1.4052E+03
23	15.640	18.125	6.00	3.4148E+03	23	15.640	18.125	6.00	2.7741E+03	23	15.640	18.125	6.00	1.2562E+03
24	15.675	18.447	4.00	3.1326E+03	24	15.675	18.447	4.00	2.5555E+03	24	15.675	18.447	4.00	1.0705E+03
25	15.684	18.075	1.00	3.5179E+03	25	15.684	18.075	1.00	2.8648E+03	25	15.684	18.075	1.00	1.3161E+03
26	15.384	17.995	5.00	3.2459E+03	26	15.384	17.995	5.00	2.5667E+03	26	15.384	17.995	5.00	1.2563E+03
27	15.405	18.172	4.00	3.1086E+03	27	15.405	18.172	4.00	2.4742E+03	27	15.405	18.172	4.00	1.1332E+03
28	15.433	18.082	4.00	3.2161E+03	28	15.433	18.082	4.00	2.5521E+03	28	15.433	18.082	4.00	1.2011E+03
29	15.452	18.232	4.00	3.1031E+03	29	15.452	18.232	4.00	2.4864E+03	29	15.452	18.232	4.00	1.1007E+03
30	15.476	18.303	5.00	3.0657E+03	30	15.476	18.303	5.00	2.4689E+03	30	15.476	18.303	5.00	1.0580E+03
31	15.526	18.028	4.00	3.3548E+03	31	15.526	18.028	4.00	2.6893E+03	31	15.526	18.028	4.00	1.2519E+03
32	15.369	18.094	4.00	3.1421E+03	32	15.369	18.094	4.00	2.4942E+03	32	15.369	18.094	4.00	1.1822E+03
33	14.295	15.942	18.00	6.3110E+03	33	14.295	15.942	18.00	3.7190E+03	33	14.295	15.942	18.00	3.9095E+03
34	14.352	15.910	3.00	6.3638E+03	34	14.352	15.910	3.00	3.6135E+03	34	14.352	15.910	3.00	4.7705E+03
35	14.200	15.526	2.00	7.3826E+03	35	14.200	15.526	2.00	3.9479E+03	35	14.200	15.526	2.00	2.9685E+03
36	14.014	15.723	1.00	7.7814E+03	36	14.014	15.723	1.00	4.4374E+03	36	14.014	15.723	1.00	2.0658E+03
37	13.967	15.661	3.00	8.4580E+03	37	13.967	15.661	3.00	4.5441E+03	37	13.967	15.661	3.00	1.6726E+03
38	14.158	15.717	3.00	7.0014E+03	38	14.158	15.717	3.00	3.9911E+03	38	14.158	15.717	3.00	2.9416E+03
39	14.167	15.640	1.00	7.1753E+03	39	14.167	15.640	1.00	3.9999E+03	39	14.167	15.640	1.00	2.9384E+03
40	13.167	15.236	5.00	2.2170E+04	40	13.167	15.236	5.00	1.0259E+04	40	13.167	15.236	5.00	4.7921E+02
41	13.523	15.457	5.00	1.4088E+04	41	13.523	15.457	5.00	5.8866E+03	41	13.523	15.457	5.00	6.0168E+02
42	13.250	15.380	3.00	1.7532E+04	42	13.250	15.380	3.00	7.7338E+03	42	13.250	15.380	3.00	4.8145E+02
43	13.293	15.301	4.00	1.8853E+04	43	13.293	15.301	4.00	7.8675E+03	43	13.293	15.301	4.00	4.8188E+02
44	14.944	14.076	2.00	4.4433E+03	44	14.944	14.076	2.00	1.6449E+03	44	14.944	14.076	2.00	7.3999E+02
45	14.877	14.351	4.00	5.4595E+03	45	14.877	14.351	4.00	1.9503E+03	45	14.877	14.351	4.00	1.1893E+03
46	13.637	14.470	2.00	2.9517E+04	46	13.637	14.470	2.00	1.0251E+04	46	13.637	14.470	2.00	3.2101E+03
47	14.765	14.203	4.00	5.4324E+03	47	14.765	14.203	4.00	2.0364E+03	47	14.765	14.203	4.00	5.5077E+02
48	15.950	15.453	6.00	3.2744E+03	48	15.950	15.453	6.00	2.3186E+03	48	15.950	15.453	6.00	2.1466E+03
49	14.871	14.057	2.00	4.6401E+03	49	14.871	14.057	2.00	1.6891E+03	49	14.871	14.057	2.00	6.0734E+02
50	15.975	14.694	3.00	2.2132E+03	50	15.975	14.694	3.00	1.6678E+03	50	15.975	14.694	3.00	7.9736E+02
51	15.970	15.328	6.00	3.1342E+03	51	15.970	15.328	6.00	2.2097E+03	51	15.970	15.328	6.00	1.5297E+03
52	15.803	14.834	2.00	2.4145E+03	52	15.803	14.834	2.00	1.8393E+03	52	15.803	14.834	2.00	1.1864E+03
53	15.716	14.523	2.00	2.1560E+03	53	15.716	14.523	2.00	1.4777E+03	53	15.716	14.523	2.00	1.0821E+03
54	15.841	14.686	3.00	2.2051E+03	54	15.841	14.686	3.00	1.6722E+03	54	15.841	14.686	3.00	9.2163E+02
55	15.746	15.374	2.00	3.1306E+03	55	15.746	15.374	2.00	2.3856E+03	55	15.746	15.374	2.00	2.0887E+03
56	16.489	14.995	2.00	2.0371E+03	56	16.489	14.995	2.00	1.3569E+03	56	16.489	14.995	2.00	4.8581E+02
57	15.907	15.517	2.00	3.3336E+03	57	15.907	15.517	2.00	2.3956E+03	57	15.907	15.517	2.00	2.5202E+03
58	15.921	14.547	3.00	2.0042E+03	58	15.921	14.547	3.00	1.5188E+03	58	15.921	14.547	3.00	6.3025E+02
59	16.339	14.858	3.00	2.1775E+03	59	16.339	14.858	3.00	1.4806E+03	59	16.339	14.858	3.00	4.8163E+02
60	16.396	14.734	3.00	1.9422E+03	60	16.396	14.734	3.00	1.3212E+03	60	16.396	14.734	3.00	3.3793E+02
61	16.479	14.715	3.00	1.7775E+03	61	16.479	14.715	3.00	1.2071E+03	61	16.479	14.715	3.00	2.6198E+02
62	16.143	14.987	4.00	2.6849E+03	62	16.143	14.987	4.00	1.7791E+03	62	16.143	14.987	4.00	8.6854E+02
63	16.376	15.063	2.00	2.2811E+03	63	16.376	15.063	2.00	1.5567E+03	63	16.376	15.063	2.00	5.5994E+02
64	14.090	15.527	5.00	8.2166E+03	64	14.090	15.527	5.00	4.3542E+03	64	14.090	15.527	5.00	2.3429E+03
65	14.026	15.514	4.00	8.9020E+03	65	14.026	15.514	4.00	4.5430E+03	65	14.026	15.514	4.00	1.8052E+03
66	14.088	15.619	2.00	7.7469E+03	66	14.088	15.619	2.00	4.2836E+03	66	14.088	15.619	2.00	2.4869E+03
67	14.034	15.648	3.00	8.0344E+03	67	14.034	15.648	3.00	4.4382E+03	67	14.034	15.648	3.00	2.1349E+03
68	13.990	15.588	4.00	8.7406E+03	68	13.990	15.588	4.00	4.5584E+03	68	13.990	15.588	4.00	1.6914E+03
69	13.972	15.518	1.00	9.3674E+03	69	13.972	15.518	1.00	4.6541E+03	69	13.972	15.518	1.00	1.3912E+03
70	14.251	15.628	3.00	6.9679E+03	70	14.251	15.628	3.00	3.7234E+03	70	14.251	15.628	3.00	3.1045E+03
71	14.520	15.772	5.00	6.4485E+03	71	14.520	15.772	5.00	3.3692E+03	71	14.520	15.772	5.00	7.6875E+03
72	15.153	17.386	2.00	3.6771E+03	72	15.153	17.386	2.00	2.7570E+03	72	15.153	17.386	2.00	1.9905E+03
73	14.648	14.038	4.00	5.6117E+03	73	14.648	14.038	4.00	2.2730E+03	73	14.648	14.038	4.00	4.2582E+02
74	14.675	14.244	4.00	5.9682E+03	74	14.675	14.244	4.00	2.3130E+03	74	14.675	14.244	4.00	5.9057E+02
75	14.913	14.211	4.00	4.9358E+03	75	14.913	14.211	4.00	1.7932E+03	75	14.913	14.211	4.00	8.2307E+02
76	14.721	13.951	4.00	4.9800E+03	76	14.721	13.951	4.00	1.9934E+03	76	14.721	13.951	4.00	4.0002E+02

Table E-5.9.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (13.220, 14.410)					Moderate Aimpoint (12.740, 14.280)					Light Aimpoint (14.890, 15.900)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	4.8371E+03	77	16.101	16.650	2.00	3.9461E+03	77	16.101	16.650	2.00	1.4603E+03
78	14.250	15.469	3.00	7.3721E+03	78	14.250	15.469	3.00	3.7882E+03	78	14.250	15.469	3.00	2.9833E+03
79	14.331	15.561	3.00	6.8751E+03	79	14.331	15.561	3.00	3.5510E+03	79	14.331	15.561	3.00	3.0922E+03
80	14.387	15.549	3.00	6.7790E+03	80	14.387	15.549	3.00	3.4262E+03	80	14.387	15.549	3.00	3.4632E+03
81	14.397	15.423	3.00	6.9541E+03	81	14.397	15.423	3.00	3.3835E+03	81	14.397	15.423	3.00	2.8326E+03
82	15.413	19.029	3.00	2.0644E+03	82	15.413	19.029	3.00	1.6931E+03	82	15.413	19.029	3.00	6.0205E+02
83	15.850	15.349	2.00	3.1171E+03	83	15.850	15.349	2.00	2.3143E+03	83	15.850	15.349	2.00	1.8792E+03
84	15.751	14.664	3.00	2.2809E+03	84	15.751	14.664	3.00	1.6315E+03	84	15.751	14.664	3.00	1.2204E+03
85	15.813	15.577	2.00	3.3678E+03	85	15.813	15.577	2.00	2.4927E+03	85	15.813	15.577	2.00	2.4406E+03
86	13.893	16.032	4.00	6.8274E+03	86	13.893	16.032	4.00	4.4424E+03	86	13.893	16.032	4.00	1.4812E+03
87	14.568	16.110	4.00	5.7097E+03	87	14.568	16.110	4.00	3.5424E+03	87	14.568	16.110	4.00	9.7954E+03
88	14.250	16.235	4.00	6.0062E+03	88	14.250	16.235	4.00	3.9236E+03	88	14.250	16.235	4.00	3.7774E+03
89	16.009	18.852	4.00	3.1234E+03	89	16.009	18.852	4.00	2.5961E+03	89	16.009	18.852	4.00	9.2118E+02
90	15.914	18.998	4.00	2.7543E+03	90	15.914	18.998	4.00	2.2973E+03	90	15.914	18.998	4.00	8.1822E+02
91	15.692	19.420	4.00	1.8287E+03	91	15.692	19.420	4.00	1.5433E+03	91	15.692	19.420	4.00	5.3967E+02
92	15.441	19.341	4.00	1.6665E+03	92	15.441	19.341	4.00	1.3826E+03	92	15.441	19.341	4.00	4.4230E+02
93	16.187	16.809	7.00	5.3376E+03	93	16.187	16.809	7.00	4.4358E+03	93	16.187	16.809	7.00	1.3613E+03
94	15.517	18.257	1.00	3.1492E+03	94	15.517	18.257	1.00	2.5421E+03	94	15.517	18.257	1.00	1.1028E+03
95	15.626	18.194	33.00	3.3364E+03	95	15.626	18.194	33.00	2.7094E+03	95	15.626	18.194	33.00	1.2063E+03
96	15.529	18.169	7.00	3.2355E+03	96	15.529	18.169	7.00	2.6110E+03	96	15.529	18.169	7.00	1.1589E+03
97	15.607	18.398	28.00	3.1139E+03	97	15.607	18.398	28.00	2.5296E+03	97	15.607	18.398	28.00	1.0690E+03
98	15.562	18.363	5.00	3.1040E+03	98	15.562	18.363	5.00	2.5141E+03	98	15.562	18.363	5.00	1.0662E+03
99	16.079	16.804	3.00	5.1512E+03	99	16.079	16.804	3.00	4.2507E+03	99	16.079	16.804	3.00	1.4193E+03
100	16.436	18.381	3.00	4.5517E+03	100	16.436	18.381	3.00	3.7421E+03	100	16.436	18.381	3.00	1.1810E+03
101	16.286	18.545	1.00	4.1469E+03	101	16.286	18.545	1.00	3.5458E+03	101	16.286	18.545	1.00	1.1924E+03
102	16.523	18.281	2.00	4.7108E+03	102	16.523	18.281	2.00	3.7795E+03	102	16.523	18.281	2.00	1.1367E+03
103	16.329	18.484	2.00	4.2797E+03	103	16.329	18.484	2.00	3.6107E+03	103	16.329	18.484	2.00	1.2112E+03
104	16.470	18.045	6.00	4.6475E+03	104	16.470	18.045	6.00	3.5962E+03	104	16.470	18.045	6.00	1.4570E+03
105	16.350	18.091	1.00	4.4691E+03	105	16.350	18.091	1.00	3.5204E+03	105	16.350	18.091	1.00	1.5498E+03
106	16.332	18.240	1.00	4.3466E+03	106	16.332	18.240	1.00	3.5128E+03	106	16.332	18.240	1.00	1.4614E+03
107	16.493	18.354	6.00	4.6726E+03	107	16.493	18.354	6.00	3.8074E+03	107	16.493	18.354	6.00	1.1257E+03
108	16.408	18.056	12.00	4.5686E+03	108	16.408	18.056	12.00	3.5631E+03	108	16.408	18.056	12.00	1.5636E+03
109	14.033	17.922	2.00	1.7529E+03	109	14.033	17.922	2.00	1.7028E+03	109	14.033	17.922	2.00	6.4063E+02
110	14.310	18.223	4.00	1.9515E+03	110	14.310	18.223	4.00	1.7190E+03	110	14.310	18.223	4.00	8.0899E+02
111	14.038	18.057	1.00	1.6539E+03	111	14.038	18.057	1.00	1.6127E+03	111	14.038	18.057	1.00	6.3215E+02
112	16.100	17.033	3.00	5.1336E+03	112	16.100	17.033	3.00	4.2623E+03	112	16.100	17.033	3.00	1.4259E+03
113	14.205	18.374	1.00	1.6818E+03	113	14.205	18.374	1.00	1.5232E+03	113	14.205	18.374	1.00	6.0970E+02
114	14.232	18.233	12.00	1.8382E+03	114	14.232	18.233	12.00	1.6681E+03	114	14.232	18.233	12.00	7.2259E+02
115	14.229	18.057	4.00	1.9674E+03	115	14.229	18.057	4.00	1.8294E+03	115	14.229	18.057	4.00	9.6098E+02
116	14.089	18.241	2.00	1.6115E+03	116	14.089	18.241	2.00	1.5415E+03	116	14.089	18.241	2.00	6.2732E+02
117	14.311	18.024	1.00	2.1336E+03	117	14.311	18.024	1.00	1.9038E+03	117	14.311	18.024	1.00	1.1704E+03
118	14.022	18.183	1.00	1.5507E+03	118	14.022	18.183	1.00	1.5088E+03	118	14.022	18.183	1.00	5.6923E+02
119	15.063	18.848	4.00	1.9657E+03	119	15.063	18.848	4.00	1.5919E+03	119	15.063	18.848	4.00	5.8095E+02
120	15.074	19.229	12.00	1.4890E+03	120	15.074	19.229	12.00	1.2175E+03	120	15.074	19.229	12.00	3.2205E+02
121	16.226	16.924	3.00	5.5248E+03	121	16.226	16.924	3.00	4.4491E+03	121	16.226	16.924	3.00	1.3913E+03
122	15.000	19.241	2.00	1.4137E+03	122	15.000	19.241	2.00	1.1596E+03	122	15.000	19.241	2.00	2.7902E+02
123	14.861	19.198	1.00	1.3577E+03	123	14.861	19.198	1.00	1.1179E+03	123	14.861	19.198	1.00	2.4396E+02
124	15.107	19.036	1.00	1.7673E+03	124	15.107	19.036	1.00	1.4353E+03	124	15.107	19.036	1.00	4.6007E+02
125	15.009	19.087	2.00	1.6180E+03	125	15.009	19.087	2.00	1.3198E+03	125	15.009	19.087	2.00	3.8896E+02
126	14.890	19.069	1.00	1.5408E+03	126	14.890	19.069	1.00	1.2613E+03	126	14.890	19.069	1.00	3.5701E+02
127	14.841	19.040	1.00	1.5366E+03	127	14.841	19.040	1.00	1.2581E+03	127	14.841	19.040	1.00	3.5950E+02
128	15.124	19.175	4.00	1.6011E+03	128	15.124	19.175	4.00	1.3047E+03	128	15.124	19.175	4.00	3.7974E+02
129	16.188	16.473	40.00	4.5455E+03	129	16.188	16.473	40.00	3.6686E+03	129	16.188	16.473	40.00	1.3393E+03
130	15.248	17.308	16.00	3.7955E+03	130	15.248	17.308	16.00	2.8533E+03	130	15.248	17.308	16.00	2.0405E+03
131	16.175	16.676	2.00	4.9932E+03	131	16.175	16.676	2.00	4.1008E+03	131	16.175	16.676	2.00	1.3452E+03
132	16.015	16.530	5.00	4.4907E+03	132	16.015	16.530	5.00	3.6015E+03	132	16.015	16.530	5.00	1.8041E+03
133	15.733	18.328	9.00	3.3416E+03	133	15.733	18.328	9.00	2.7310E+03	133	15.733	18.328	9.00	1.1731E+03
134	15.206	17.396	10.00	3.6818E+03	134	15.206	17.396	10.00	2.7736E+03	134	15.206	17.396	10.00	1.9809E+03
135	16.324	16.829	12.00	5.5407E+03	135	16.324	16.829	12.00	4.2840E+03	135	16.324	16.829	12.00	1.2853E+03
136	16.374	16.990	4.00	5.5775E+03	136	16.374	16.990	4.00	4.2391E+03	136	16.374	16.990	4.00	1.1940E+03
137	15.561	17.979	6.00	3.4316E+03	137	15.561	17.979	6.00	2.7620E+03	137	15.561	17.979	6.00	1.2897E+03
138	15.585	18.218	2.00	3.2641E+03	138	15.585	18.218	2.00	2.6446E+03	138	15.585	18.218	2.00	1.1662E+03
139	15.506	19.036	2.00	2.1516E+03	139	15.506	19.036	2.00	1.7696E+03	139	15.506	19.036	2.00	6.4328E+02
140	15.641	18.402	24.00	3.1503E+03	140	15.641	18.402	24.00	2.5633E+03	140	15.641	18.402	24.00	1.0851E+03
141	15.601	18.327	10.00	3.1860E+03	141	15.601	18.327	10.00	2.5852E+03	141	15.601	18.327	10.00	1.1103E+03
142	14.434	15.611	3.00	6.6764E+03	142	14.434	15.611	3.00	3.3392E+03	142	14.434	15.611	3.00	4.6618E+03
143	15.719	18.229	16.00	3.4226E+03	143	15.719	18.229	16.00	2.7952E+03	143	15.719	18.229	16.00	1.2430E+03
144	15.555	18.123	4.00	3.3054E+03	144	15.555	18.123	4.00	2.6703E+03	144	15.555	18.123	4.00	1.2007E+03
145	14.358	15.463	3.00	7.0068E+03	145	14.358	15.463	3.00	3.4800E+03	145	14.358	15.463	3.00	2.9326E+03
146	14.184	15.394	5.00	7.9374E+03	146	14.184	15.394	5.00	4.1097E+03	146	14.184	15.394	5.00	2.9014E+03
147	14.297	15.464	4.00	7.2222E+03	147	14.297	15.464	4.00	3.6204E+03	147	14.297	15.464	4.00	2.9706E+03
148	13.681	14.597	1.00	2.6370E+04	148	13.681	14.597	1.00	9.2160E+03	148	13.681	14.597	1.00	1.3631E+03
149	13.478	14.388	1.00	3.1148E+04	149	13.478	14.388	1.00	1.3095E+04	149	13.478	14.388	1.00	1.2226E+03
150	13.534	14.378	1.00	3.0227E+04	150	13.534	14.378	1.00	1.1669E+04	150	13.534	14.378	1.00	2.2802E+03
151	14.858	14.159	4.00	4.9792E+03	151	14.858	14.159	4.00	1.7927E+03	151	14.858	14.159	4.00	6.7721E+02
152	14.625	14.322	4.00	6.4614E+03	152	14.625	14.322	4.00	2.5071E+03	152	14.625	14.322	4.00	8.1449E+02

Table E-5.9.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (13.220, 14.410)					Moderate Aimpoint (12.740, 14.280)					Light Aimpoint (14.890, 15.900)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	4.4254E+03	153	14.854	13.963	2.00	1.6806E+03	153	14.854	13.963	2.00	5.0335E+02
154	15.921	15.357	16.00	3.1500E+03	154	15.921	15.357	16.00	2.2680E+03	154	15.921	15.357	16.00	1.7163E+03
155	14.604	13.876	2.00	5.4140E+03	155	14.604	13.876	2.00	2.3297E+03	155	14.604	13.876	2.00	3.7886E+02
156	14.760	14.069	2.00	5.0609E+03	156	14.760	14.069	2.00	1.9756E+03	156	14.760	14.069	2.00	4.3540E+02
157	13.193	15.343	4.00	1.8048E+04	157	13.193	15.343	4.00	8.8118E+03	157	13.193	15.343	4.00	4.5505E+02
158	13.389	15.206	4.00	2.0396E+04	158	13.389	15.206	4.00	7.9021E+03	158	13.389	15.206	4.00	4.5766E+02
159	13.456	15.290	3.00	1.8063E+04	159	13.456	15.290	3.00	6.9731E+03	159	13.456	15.290	3.00	5.1832E+02
160	15.588	14.773	2.00	2.6238E+03	160	15.588	14.773	2.00	1.7209E+03	160	15.588	14.773	2.00	2.0898E+03
161	16.283	14.887	12.00	2.3284E+03	161	16.283	14.887	12.00	1.5671E+03	161	16.283	14.887	12.00	5.7440E+02
162	15.618	14.622	2.00	2.4159E+03	162	15.618	14.622	2.00	1.5705E+03	162	15.618	14.622	2.00	1.6001E+03
163	15.853	14.526	3.00	2.0091E+03	163	15.853	14.526	3.00	1.4898E+03	163	15.853	14.526	3.00	7.0369E+02
164	15.667	14.794	3.00	2.5306E+03	164	15.667	14.794	3.00	1.7599E+03	164	15.667	14.794	3.00	1.7833E+03
165	15.824	14.794	3.00	2.3585E+03	165	15.824	14.794	3.00	1.7966E+03	165	15.824	14.794	3.00	1.1033E+03
166	16.178	15.100	4.00	2.7829E+03	166	16.178	15.100	4.00	1.8415E+03	166	16.178	15.100	4.00	8.8510E+02
167	15.684	15.464	2.00	3.2326E+03	167	15.684	15.464	2.00	2.4403E+03	167	15.684	15.464	2.00	2.3760E+03
168	15.780	15.281	2.00	3.0249E+03	168	15.780	15.281	2.00	2.3188E+03	168	15.780	15.281	2.00	1.8645E+03
169	15.735	15.486	2.00	3.2609E+03	169	15.735	15.486	2.00	2.4731E+03	169	15.735	15.486	2.00	2.3338E+03
170	16.241	14.979	9.00	2.5136E+03	170	16.241	14.979	9.00	1.6818E+03	170	16.241	14.979	9.00	6.9835E+02
171	16.233	15.088	4.00	2.6345E+03	171	16.233	15.088	4.00	1.7794E+03	171	16.233	15.088	4.00	7.7971E+02
172	16.219	14.747	1.00	2.2871E+03	172	16.219	14.747	1.00	1.5033E+03	172	16.219	14.747	1.00	5.4534E+02
173	16.407	14.834	1.00	2.0106E+03	173	16.407	14.834	1.00	1.3740E+03	173	16.407	14.834	1.00	3.8516E+02
174	16.174	14.734	1.00	2.2680E+03	174	16.174	14.734	1.00	1.5306E+03	174	16.174	14.734	1.00	5.9333E+02
175	16.414	15.004	1.00	2.1628E+03	175	16.414	15.004	1.00	1.4676E+03	175	16.414	15.004	1.00	5.0679E+02
176	16.349	14.675	1.00	1.9774E+03	176	16.349	14.675	1.00	1.3318E+03	176	16.349	14.675	1.00	3.4191E+02
177	16.471	14.830	1.00	1.9057E+03	177	16.471	14.830	1.00	1.2885E+03	177	16.471	14.830	1.00	3.5281E+02
178	16.157	14.868	1.00	2.4874E+03	178	16.157	14.868	1.00	1.6634E+03	178	16.157	14.868	1.00	7.4527E+02
179	13.870	15.600	2.00	1.0247E+04	179	13.870	15.600	2.00	4.7473E+03	179	13.870	15.600	2.00	1.1549E+03
180	13.871	15.733	2.00	8.9115E+03	180	13.871	15.733	2.00	4.6077E+03	180	13.871	15.733	2.00	1.2067E+03
181	13.935	15.551	3.00	9.5902E+03	181	13.935	15.551	3.00	4.6928E+03	181	13.935	15.551	3.00	1.2613E+03
182	13.925	15.695	2.00	8.5283E+03	182	13.925	15.695	2.00	4.5776E+03	182	13.925	15.695	2.00	1.4109E+03
183	13.934	15.437	2.00	1.0778E+04	183	13.934	15.437	2.00	4.8290E+03	183	13.934	15.437	2.00	1.1439E+03
184	13.867	15.450	2.00	1.1908E+04	184	13.867	15.450	2.00	4.9590E+03	184	13.867	15.450	2.00	1.0115E+03
185	16.181	17.037	4.00	5.3251E+03	185	16.181	17.037	4.00	4.3326E+03	185	16.181	17.037	4.00	1.4408E+03
186	16.296	16.955	4.00	5.6064E+03	186	16.296	16.955	4.00	4.3484E+03	186	16.296	16.955	4.00	1.3409E+03
187	16.163	16.951	4.00	5.3468E+03	187	16.163	16.951	4.00	4.4556E+03	187	16.163	16.951	4.00	1.4055E+03
188	14.436	15.492	3.00	6.8234E+03	188	14.436	15.492	3.00	3.3019E+03	188	14.436	15.492	3.00	3.8284E+03
189	16.264	16.500	4.00	4.6774E+03	189	16.264	16.500	4.00	3.7929E+03	189	16.264	16.500	4.00	1.2704E+03
190	16.032	16.870	4.00	5.0794E+03	190	16.032	16.870	4.00	4.1817E+03	190	16.032	16.870	4.00	1.4746E+03
191	16.288	16.648	4.00	5.0655E+03	191	16.288	16.648	4.00	4.0509E+03	191	16.288	16.648	4.00	1.2740E+03
192	16.005	16.725	4.00	4.8617E+03	192	16.005	16.725	4.00	3.9614E+03	192	16.005	16.725	4.00	1.6272E+03
193	16.112	16.912	4.00	5.2479E+03	193	16.112	16.912	4.00	4.3541E+03	193	16.112	16.912	4.00	1.3956E+03
194	16.252	16.789	4.00	5.3845E+03	194	16.252	16.789	4.00	4.3440E+03	194	16.252	16.789	4.00	1.3339E+03
195	13.266	15.204	2.00	2.0427E+04	195	13.266	15.204	2.00	9.1708E+03	195	13.266	15.204	2.00	4.7681E+02
196	13.429	15.394	2.00	1.6591E+04	196	13.429	15.394	2.00	6.5611E+03	196	13.429	15.394	2.00	5.4965E+02
197	15.916	14.875	6.00	2.4841E+03	197	15.916	14.875	6.00	1.8913E+03	197	15.916	14.875	6.00	1.1228E+03
198	13.455	14.706	10.00	2.8547E+04	198	13.455	14.706	10.00	1.0946E+04	198	13.455	14.706	10.00	4.1212E+02
199	15.987	14.868	2.00	2.4777E+03	199	15.987	14.868	2.00	1.8187E+03	199	15.987	14.868	2.00	1.0359E+03
200	13.360	15.319	2.00	1.8620E+04	200	13.360	15.319	2.00	7.3686E+03	200	13.360	15.319	2.00	4.9499E+02
201	15.916	14.708	2.00	2.2357E+03	201	15.916	14.708	2.00	1.7104E+03	201	15.916	14.708	2.00	8.7775E+02
202	16.294	14.763	6.00	2.1802E+03	202	16.294	14.763	6.00	1.4528E+03	202	16.294	14.763	6.00	4.6896E+02
203	15.677	18.330	1.00	3.2724E+03	203	15.677	18.330	1.00	2.6663E+03	203	15.677	18.330	1.00	1.1529E+03
204	16.461	18.591	1.00	4.7067E+03	204	16.461	18.591	1.00	4.0085E+03	204	16.461	18.591	1.00	1.0267E+03
205	14.177	18.046	1.00	1.8873E+03	205	14.177	18.046	1.00	1.7857E+03	205	14.177	18.046	1.00	8.8397E+02
206	14.049	18.351	1.00	1.4748E+03	206	14.049	18.351	1.00	1.4171E+03	206	14.049	18.351	1.00	5.3437E+02
207	14.908	18.942	1.00	1.7115E+03	207	14.908	18.942	1.00	1.3952E+03	207	14.908	18.942	1.00	4.6595E+02
208	14.822	18.948	1.00	1.6340E+03	208	14.822	18.948	1.00	1.3330E+03	208	14.822	18.948	1.00	4.2278E+02
209	16.134	16.486	1.00	4.5260E+03	209	16.134	16.486	1.00	3.6456E+03	209	16.134	16.486	1.00	1.4971E+03
210	14.879	14.240	2.00	5.1375E+03	210	14.879	14.240	2.00	1.8483E+03	210	14.879	14.240	2.00	7.9217E+02
211	13.294	15.448	1.00	1.6535E+04	211	13.294	15.448	1.00	6.9091E+03	211	13.294	15.448	1.00	5.2148E+02
212	16.315	15.061	2.00	2.4114E+03	212	16.315	15.061	2.00	1.6469E+03	212	16.315	15.061	2.00	6.2745E+02
213	16.228	14.881	2.00	2.4460E+03	213	16.228	14.881	2.00	1.6109E+03	213	16.228	14.881	2.00	6.4632E+02
214	15.841	15.478	1.00	3.2620E+03	214	15.841	15.478	1.00	2.4068E+03	214	15.841	15.478	1.00	2.1807E+03
215	16.269	18.118	2.00	4.3375E+03	215	16.269	18.118	2.00	3.4366E+03	215	16.269	18.118	2.00	1.4307E+03
216	14.138	18.176	4.00	1.7331E+03	216	14.138	18.176	4.00	1.6445E+03	216	14.138	18.176	4.00	7.0261E+02
217	14.112	18.070	5.00	1.7632E+03	217	14.112	18.070	5.00	1.6908E+03	217	14.112	18.070	5.00	7.6836E+02
218	14.983	18.822	8.00	1.9243E+03	218	14.983	18.822	8.00	1.5610E+03	218	14.983	18.822	8.00	5.8460E+02
219	14.925	18.819	5.00	1.8761E+03	219	14.925	18.819	5.00	1.5236E+03	219	14.925	18.819	5.00	5.7110E+02
220	15.484	18.048	3.00	3.2963E+03	220	15.484	18.048	3.00	2.6256E+03	220	15.484	18.048	3.00	1.2324E+03
221	16.393	18.433	10.00	4.4530E+03	221	16.393	18.433	10.00	3.7062E+03	221	16.393	18.433	10.00	1.1892E+03
222	16.447	18.213	2.00	4.5712E+03	222	16.447	18.213	2.00	3.6456E+03	222	16.447	18.213	2.00	1.3187E+03
223	16.300	18.359	2.00	4.2252E+03	223	16.300	18.359	2.00	3.4917E+03	223	16.300	18.359	2.00	1.3663E+03
224	14.212	17.935	4.00	2.0780E+03	224	14.212	17.935	4.00	1.9121E+03	224	14.212	17.935	4.00	1.0483E+03
225	15.036	18.722	4.00	2.0954E+03	225	15.036	18.722	4.00	1.6944E+03	225	15.036	18.722	4.00	6.7626E+02
226	16.382	18.616	1.00	4.3961E+03	226	16.382	18.616	1.00	3.7493E+03	226	16.382	18.616	1.00	1.0597E+03
227	15.113	17.328	1.00	3.7346E+03	227	15.113	17.328	1.00	2.7789E+03	227	15.113	17.328	1.00	2.0712E+03
228	15.701	15.607	2.00	3.3991E+03	228	15.701	15.607	2.00	2.5660E+03	228	15.701	15.607	2.00	2.6337E+03

Table E-5.9.1
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (13.220, 14.410)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	6.9382E+03
230	14.523	14.092	4.00	6.8217E+03
231	14.583	14.082	4.00	6.1048E+03
232	15.630	14.497	6.00	2.2683E+03
233	15.692	14.599	3.00	2.2735E+03
234	15.772	14.883	8.00	2.4994E+03
235	14.109	15.773	2.00	6.9744E+03
236	15.710	14.733	7.00	2.4083E+03
237	15.776	14.522	2.00	2.0885E+03
238	15.612	17.946	2.00	3.5222E+03
239	14.688	14.397	8.00	6.2685E+03
240	14.775	14.328	12.00	5.7574E+03
241	13.891	14.199	7.00	1.8839E+04
242	13.901	14.027	7.00	1.7903E+04

Moderate
Aimpoint (12.740, 14.280)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	2.6850E+03
230	14.523	14.092	4.00	2.8251E+03
231	14.583	14.082	4.00	2.5618E+03
232	15.630	14.497	6.00	1.4466E+03
233	15.692	14.599	3.00	1.5551E+03
234	15.772	14.883	8.00	1.8894E+03
235	14.109	15.773	2.00	4.1177E+03
236	15.710	14.733	7.00	1.7010E+03
237	15.776	14.522	2.00	1.4791E+03
238	15.612	17.946	2.00	2.8498E+03
239	14.688	14.397	8.00	2.3536E+03
240	14.775	14.328	12.00	2.0633E+03
241	13.891	14.199	7.00	6.7426E+03
242	13.901	14.027	7.00	6.4415E+03

Light
Aimpoint (14.890, 15.900)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	3.7351E+02
230	14.523	14.092	4.00	4.3424E+02
231	14.583	14.082	4.00	4.3885E+02
232	15.630	14.497	6.00	1.2128E+03
233	15.692	14.599	3.00	1.3251E+03
234	15.772	14.883	8.00	1.3416E+03
235	14.109	15.773	2.00	2.7210E+03
236	15.710	14.733	7.00	1.4903E+03
237	15.776	14.522	2.00	9.0420E+02
238	15.612	17.946	2.00	1.3356E+03
239	14.688	14.397	8.00	8.9280E+02
240	14.775	14.328	12.00	9.0732E+02
241	13.891	14.199	7.00	5.3912E+02
242	13.901	14.027	7.00	2.1787E+03

Table E-5.9.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (15.510, 15.540)					Moderate Aimpoint (15.950, 17.730)					Light Aimpoint (15.340, 18.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	5.8982E+02	1	16.058	16.697	2.00	6.8279E+01	1	16.058	16.697	2.00	2.0348E-02
6	16.013	17.002	2.00	4.4033E+02	2	16.495	18.182	2.00	5.7874E+02	2	16.495	18.182	2.00	4.6655E+02
11	16.118	16.767	2.00	3.8302E+02	3	16.398	18.288	5.00	5.9330E+02	3	16.398	18.288	5.00	1.1883E+03
12	14.297	15.740	3.00	7.8350E+01	6	16.013	17.002	2.00	2.0245E+02	5	14.117	18.329	2.00	1.6995E-01
14	14.328	15.664	4.00	7.6975E+01	8	15.018	18.957	5.00	3.8226E+00	6	16.013	17.002	2.00	1.4079E-01
16	16.187	16.658	4.00	3.0995E+02	9	14.935	19.036	1.00	1.7608E-07	7	14.261	17.923	5.00	6.5266E-01
19	16.065	16.500	4.00	6.4309E+02	10	15.059	19.065	2.00	8.6170E+00	8	15.018	18.957	5.00	8.1301E-02
20	15.732	18.428	7.00	3.1191E+01	11	16.118	16.767	2.00	2.2359E+02	9	14.935	19.036	1.00	4.9267E-02
21	16.357	16.781	7.00	4.5059E+01	15	15.135	17.274	2.00	7.1148E-06	10	15.059	19.065	2.00	9.3240E-02
22	16.263	17.082	8.00	2.6839E+01	16	16.187	16.658	4.00	2.4017E+02	11	16.118	16.767	2.00	5.1379E-02
23	15.640	18.125	6.00	2.5092E+02	17	15.252	17.386	4.00	1.0171E-03	12	14.297	15.740	3.00	1.3917E+03
24	15.675	18.447	4.00	6.7131E+01	18	15.173	17.315	9.00	1.0900E-05	13	14.424	15.732	2.00	6.4506E+02
25	15.684	18.075	1.00	2.4505E+02	19	16.065	16.500	4.00	4.7186E+00	14	14.328	15.664	4.00	1.1701E+03
29	15.452	18.232	4.00	4.1663E+01	20	15.732	18.428	7.00	4.6557E+02	15	15.135	17.274	2.00	1.2694E-01
30	15.476	18.303	5.00	7.5209E+01	21	16.357	16.781	7.00	9.8439E+01	17	15.252	17.386	4.00	2.5285E+01
31	15.526	18.028	4.00	8.3251E+01	22	16.263	17.082	8.00	1.8791E+02	18	15.173	17.315	9.00	4.9401E+00
33	14.295	15.942	18.00	3.7314E+01	23	15.640	18.125	6.00	1.3640E+01	20	15.732	18.428	7.00	5.2782E+00
34	14.352	15.910	3.00	1.2842E+01	24	15.675	18.447	4.00	3.1662E+02	21	16.357	16.781	7.00	2.1477E-05
35	14.200	15.526	2.00	9.9836E+01	25	15.684	18.075	1.00	1.2517E+02	22	16.263	17.082	8.00	8.0931E-05
36	14.014	15.723	1.00	1.4488E+00	26	15.384	17.995	5.00	1.8548E+02	23	15.640	18.125	6.00	4.1850E+00
38	14.158	15.717	3.00	9.0253E+01	27	15.405	18.172	4.00	2.4652E+02	24	15.675	18.447	4.00	8.3224E+00
39	14.167	15.640	1.00	8.8903E+01	28	15.433	18.082	4.00	2.7439E+02	25	15.684	18.075	1.00	2.7517E+00
47	14.765	14.203	4.00	1.9682E+01	29	15.452	18.232	4.00	1.9016E+02	26	15.384	17.995	5.00	1.0316E+03
48	15.950	15.453	6.00	2.1599E-01	30	15.476	18.303	5.00	1.2996E+02	27	15.405	18.172	4.00	7.3031E+02
49	14.871	14.057	2.00	2.0996E-01	31	15.526	18.028	4.00	2.0367E+02	28	15.433	18.082	4.00	7.0424E+02
50	15.975	14.694	3.00	8.8006E-01	32	15.369	18.094	4.00	1.8560E+02	29	15.452	18.232	4.00	4.1005E+02
51	15.970	15.328	6.00	1.0583E-01	48	15.950	15.453	6.00	3.5090E-02	30	15.476	18.303	5.00	2.6830E+02
52	15.803	14.834	2.00	8.0177E+01	50	15.975	14.694	3.00	1.8048E-03	31	15.526	18.028	4.00	2.1074E+02
53	15.716	14.523	2.00	1.9339E+02	51	15.970	15.328	6.00	3.1152E-02	32	15.369	18.094	4.00	1.1074E+03
54	15.841	14.686	3.00	6.6668E+01	57	15.907	15.517	2.00	3.5925E-02	33	14.295	15.942	18.00	1.8589E+03
55	15.746	15.374	2.00	2.1581E+01	59	16.339	14.858	3.00	4.8534E-03	34	14.352	15.910	3.00	1.2308E+03
56	16.489	14.995	2.00	4.1951E+02	60	16.396	14.734	3.00	2.4556E-03	35	14.200	15.526	2.00	1.4526E+02
57	15.907	15.517	2.00	2.6002E-01	61	16.479	14.715	3.00	9.3174E-04	38	14.158	15.717	3.00	3.4442E+02
58	15.921	14.547	3.00	3.0955E+01	62	16.143	14.987	4.00	1.4550E-02	39	14.167	15.640	1.00	2.0908E+02
59	16.339	14.858	3.00	5.3379E+01	63	16.376	15.063	2.00	3.6041E-03	70	14.251	15.628	3.00	6.3579E+02
60	16.396	14.734	3.00	7.7785E+01	72	15.153	17.386	2.00	1.1397E-05	72	15.153	17.386	2.00	8.5642E+00
61	16.479	14.715	3.00	1.7736E+02	77	16.101	16.650	2.00	1.0914E+02	77	16.101	16.650	2.00	4.3812E-03
62	16.143	14.987	4.00	3.7996E+00	82	15.413	19.029	3.00	1.1966E+01	78	14.250	15.469	3.00	1.9527E+02
63	16.376	15.063	2.00	2.7212E+02	83	15.850	15.349	2.00	1.4545E-02	79	14.331	15.561	3.00	7.0395E+02
64	14.090	15.527	5.00	1.8626E+01	85	15.813	15.577	2.00	2.3001E-02	80	14.387	15.549	3.00	6.4654E+02
66	14.088	15.619	2.00	3.2407E+01	87	14.568	16.110	4.00	1.3995E-04	82	15.413	19.029	3.00	3.8730E+02
67	14.034	15.648	3.00	1.4964E+00	89	16.009	18.852	4.00	8.3570E+00	88	14.250	16.235	4.00	1.7811E+03
70	14.251	15.628	3.00	1.3745E+02	90	15.914	18.998	4.00	4.5908E+00	89	16.009	18.852	4.00	1.6169E+02
73	14.648	14.038	4.00	3.9761E+01	93	16.187	16.809	7.00	3.8917E+02	90	15.914	18.998	4.00	3.6123E-02
74	14.675	14.244	4.00	4.7902E+01	94	15.517	18.257	1.00	1.0369E+02	92	15.441	19.341	4.00	1.3077E+01
76	14.721	13.951	4.00	2.7923E+01	95	15.626	18.194	33.00	2.7289E+01	93	16.187	16.809	7.00	3.6259E-02
77	16.101	16.650	2.00	5.2466E+02	96	15.529	18.169	7.00	1.2799E+02	94	15.517	18.257	1.00	1.3733E+02
78	14.250	15.469	3.00	1.3209E+02	97	15.607	18.398	28.00	1.1549E+02	95	15.626	18.194	33.00	2.0083E+01
79	14.331	15.561	3.00	1.0165E+02	98	15.562	18.363	5.00	1.5067E+01	96	15.529	18.169	7.00	4.1035E+01
80	14.387	15.549	3.00	6.4085E+01	99	16.079	16.804	3.00	1.8085E+02	97	15.607	18.398	28.00	9.3830E+01
81	14.397	15.423	3.00	8.9763E+01	100	16.436	18.381	3.00	5.0373E+02	98	15.562	18.363	5.00	1.5047E+02
83	15.850	15.349	2.00	1.2570E+00	101	16.286	18.545	1.00	3.5086E+02	99	16.079	16.804	3.00	6.7193E-02
84	15.751	14.664	3.00	1.2701E+02	102	16.523	18.281	2.00	3.5806E+02	100	16.436	18.381	3.00	6.8776E+02
85	15.813	15.577	2.00	1.1912E+00	103	16.329	18.484	2.00	4.4658E+02	101	16.286	18.545	1.00	1.3685E+03
87	14.568	16.110	4.00	6.0938E-01	104	16.470	18.045	6.00	7.4708E+02	102	16.523	18.281	2.00	6.9772E+01
88	14.250	16.235	4.00	1.3398E+01	105	16.350	18.091	1.00	3.2167E+02	103	16.329	18.484	2.00	1.2789E+03
93	16.187	16.809	7.00	1.7642E+02	106	16.332	18.240	1.00	3.5637E+02	104	16.470	18.045	6.00	7.2834E+02
94	15.517	18.257	1.00	1.1112E+02	107	16.493	18.354	6.00	3.6752E+02	105	16.350	18.091	1.00	1.2394E+03
95	15.626	18.194	33.00	2.3204E+02	108	16.408	18.056	12.00	5.1383E+02	106	16.332	18.240	1.00	1.7710E+03
96	15.529	18.169	7.00	1.1505E+02	112	16.100	17.033	3.00	4.5998E+02	107	16.493	18.354	6.00	1.7749E+02
97	15.607	18.398	28.00	1.3542E+02	119	15.063	18.848	4.00	1.2030E+01	108	16.408	18.056	12.00	1.1358E+03
98	15.562	18.363	5.00	1.5404E+02	121	16.226	16.924	3.00	3.3661E+02	110	14.310	18.223	4.00	5.4290E-01
99	16.079	16.804	3.00	4.4710E+02	124	15.107	19.036	1.00	1.8921E+01	112	16.100	17.033	3.00	1.1886E-01
112	16.100	17.033	3.00	1.9128E+02	125	15.009	19.087	2.00	2.4551E+00	113	14.205	18.374	1.00	3.4328E-01
121	16.226	16.924	3.00	8.0079E+01	126	14.890	19.069	1.00	1.3674E-07	114	14.232	18.233	12.00	5.2259E-01
129	16.188	16.473	40.00	4.6570E+02	127	14.841	19.040	1.00	3.4472E-07	115	14.229	18.057	4.00	5.3803E-01
131	16.175	16.676	2.00	3.2325E+02	129	16.188	16.473	40.00	1.0714E+02	116	14.089	18.241	2.00	8.4750E-02
132	16.015	16.530	5.00	4.9888E+02	130	15.248	17.308	16.00	5.3109E-04	117	14.311	18.024	1.00	9.4321E-01
133	15.733	18.328	9.00	6.2271E+01	131	16.175	16.676	2.00	2.3858E+02	119	15.063	18.848	4.00	1.0241E-01
135	16.324	16.829	12.00	5.4093E+01	132	16.015	16.530	5.00	2.6807E+01	120	15.074	19.229	12.00	9.8975E+01
136	16.374	16.990	4.00	3.3265E-01	133	15.733	18.328	9.00	4.4210E+02	121	16.226	16.924	3.00	2.5048E-02
137	15.561	17.979	6.00	1.2080E+02	134	15.206	17.396	10.00	1.5698E-05	122	15.000	19.241	2.00	6.1055E-02
138	15.585	18.218	2.00	1.8330E+02	135	16.324	16.829	12.00	1.4609E+02	123	14.861	19.198	1.00	2.7365E-02
140	15.641	18.402	24.00	1.0903E+02	136	16.374	16.990	4.00	6.2834E+00	124	15.107	19.036	1.00	7.5167E+01
141	15.601	18.327	10.00	1.7745E+02	137	15.561	17.979	6.00	1.7985E+02	125	15.009	19.087	2.00	7.4045E-02
142	14.434	15.611	3.00	1.5702E+01	138	15.585	18.218	2.00	3.7412E+01	126	14.890	19.069	1.00	3.4582E-02

Table E-5.9.2
Staphylococcal Enterotoxin B (SEB)
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (15.510, 15.540)					Moderate Aimpoint (15.950, 17.730)					Light Aimpoint (15.340, 18.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
143	15.719	18.229	16.00	1.1741E+02	139	15.506	19.036	2.00	7.7097E+01	127	14.841	19.040	1.00	2.4177E-02
144	15.555	18.123	4.00	1.4046E+02	140	15.641	18.402	24.00	2.0848E+02	128	15.124	19.175	4.00	2.1712E+02
145	14.358	15.463	3.00	1.0917E+02	141	15.601	18.327	10.00	5.3838E+01	130	15.248	17.308	16.00	9.9575E+00
146	14.184	15.394	5.00	6.8028E+01	143	15.719	18.229	16.00	3.5455E+02	131	16.175	16.676	2.00	6.4209E-03
147	14.297	15.464	4.00	1.5553E+02	144	15.555	18.123	4.00	1.1560E+02	133	15.733	18.328	9.00	3.5660E+00
152	14.625	14.322	4.00	6.6363E+01	154	15.921	15.357	16.00	2.6032E-02	134	15.206	17.396	10.00	2.0026E+01
153	14.854	13.963	2.00	6.1621E+00	161	16.283	14.887	12.00	7.0243E-03	135	16.324	16.829	12.00	2.0898E-05
154	15.921	15.357	16.00	5.1934E-01	166	16.178	15.100	4.00	1.4008E-02	136	16.374	16.990	4.00	2.0971E-04
155	14.604	13.876	2.00	1.2796E+01	168	15.780	15.281	2.00	3.0780E-04	137	15.561	17.979	6.00	8.5213E+01
156	14.760	14.069	2.00	2.3470E+01	169	15.735	15.486	2.00	2.2621E-03	138	15.585	18.218	2.00	5.3542E+01
160	15.588	14.773	2.00	4.0548E+02	170	16.241	14.979	9.00	9.6436E-03	139	15.506	19.036	2.00	2.4890E+01
161	16.283	14.887	12.00	8.4266E+00	171	16.233	15.088	4.00	1.0785E-02	140	15.641	18.402	24.00	4.6227E+01
162	15.618	14.622	2.00	3.4776E+02	172	16.219	14.747	1.00	6.9829E-03	141	15.601	18.327	10.00	9.0902E+01
163	15.853	14.526	3.00	6.6314E+01	173	16.407	14.834	1.00	2.7384E-03	142	14.434	15.611	3.00	5.2875E+02
164	15.667	14.794	3.00	2.4178E+02	174	16.174	14.734	1.00	8.0164E-03	143	15.719	18.229	16.00	1.2544E+00
165	15.824	14.794	3.00	6.8538E+01	175	16.414	15.004	1.00	2.2821E-03	144	15.555	18.123	4.00	7.7877E+00
166	16.178	15.100	4.00	8.1175E+00	176	16.349	14.675	1.00	2.6678E-03	147	14.297	15.464	4.00	2.8428E+02
167	15.684	15.464	2.00	7.4105E+01	177	16.471	14.830	1.00	1.1127E-03	185	16.181	17.037	4.00	4.9003E-02
168	15.780	15.281	2.00	9.4959E+00	178	16.157	14.868	1.00	1.1705E-02	186	16.296	16.955	4.00	5.1786E-05
169	15.735	15.486	2.00	2.2915E+00	185	16.181	17.037	4.00	4.2934E+02	187	16.163	16.951	4.00	6.3829E-02
170	16.241	14.979	9.00	8.6213E+00	186	16.296	16.955	4.00	1.6266E+02	188	14.436	15.492	3.00	3.4216E+02
171	16.233	15.088	4.00	1.0920E+01	187	16.163	16.951	4.00	4.8840E+02	190	16.032	16.870	4.00	8.2514E-02
172	16.219	14.747	1.00	3.1932E+00	189	16.264	16.500	4.00	1.9246E+02	192	16.005	16.725	4.00	2.1717E-02
173	16.407	14.834	1.00	1.5324E+02	190	16.032	16.870	4.00	1.3498E+02	193	16.112	16.912	4.00	9.3094E-02
174	16.174	14.734	1.00	1.3128E+00	191	16.288	16.648	4.00	2.2655E+02	194	16.252	16.789	4.00	1.3345E-02
175	16.414	15.004	1.00	2.9811E+02	192	16.005	16.725	4.00	7.3784E+00	203	15.677	18.330	1.00	1.6036E+01
176	16.349	14.675	1.00	6.2959E+00	193	16.112	16.912	4.00	3.5041E+02	205	14.177	18.046	1.00	2.9513E-01
177	16.471	14.830	1.00	2.5068E+02	194	16.252	16.789	4.00	2.9380E+02	206	14.049	18.351	1.00	3.6682E-02
178	16.157	14.868	1.00	2.4655E+00	197	15.916	14.875	6.00	2.2947E-03	207	14.908	18.942	1.00	3.6738E-02
185	16.181	17.037	4.00	6.4023E+01	199	15.987	14.868	2.00	7.2921E-03	208	14.822	18.948	1.00	2.0681E-02
186	16.296	16.955	4.00	3.8884E+01	202	16.294	14.763	6.00	5.1612E-03	215	16.269	18.118	2.00	8.0157E+02
187	16.163	16.951	4.00	1.0722E+02	203	15.677	18.330	1.00	2.7533E+02	216	14.138	18.176	4.00	2.0754E-01
188	14.436	15.492	3.00	4.0768E+01	204	16.461	18.591	1.00	2.1326E+02	217	14.112	18.070	5.00	3.6315E-02
189	16.264	16.500	4.00	2.6401E+02	207	14.908	18.942	1.00	8.1161E-07	218	14.983	18.822	8.00	3.7275E-01
190	16.032	16.870	4.00	5.0716E+02	208	14.822	18.948	1.00	1.2565E-06	219	14.925	18.819	5.00	3.9489E-02
191	16.288	16.648	4.00	1.4054E+02	209	16.134	16.486	1.00	6.2346E+01	220	15.484	18.048	3.00	4.2621E+02
192	16.005	16.725	4.00	6.0796E+02	212	16.315	15.061	2.00	6.4935E-03	221	16.393	18.433	10.00	9.1729E+02
193	16.112	16.912	4.00	2.7015E+02	213	16.228	14.881	2.00	9.0600E-03	222	16.447	18.213	2.00	8.1672E+02
194	16.252	16.789	4.00	1.1137E+02	214	15.841	15.478	1.00	2.1224E-02	223	16.300	18.359	2.00	2.0310E+03
197	15.916	14.875	6.00	1.2002E+00	215	16.269	18.118	2.00	5.5235E+01	224	14.212	17.935	4.00	3.8641E-01
199	15.987	14.868	2.00	7.3277E-01	218	14.983	18.822	8.00	8.3094E-07	225	15.036	18.722	4.00	8.2217E+01
201	15.916	14.708	2.00	1.6123E+01	219	14.925	18.819	5.00	1.6770E-06	226	16.382	18.616	1.00	4.3600E+02
202	16.294	14.763	6.00	6.2274E+00	220	15.484	18.048	3.00	2.5061E+02	227	15.113	17.328	1.00	2.1000E-01
203	15.677	18.330	1.00	1.1186E+02	221	16.393	18.433	10.00	5.5794E+02	235	14.109	15.773	2.00	1.0215E+02
209	16.134	16.486	1.00	5.8235E+02	222	16.447	18.213	2.00	6.9704E+02	238	15.612	17.946	2.00	5.6376E+00
212	16.315	15.061	2.00	1.3701E+02	223	16.300	18.359	2.00	3.1963E+02					
213	16.228	14.881	2.00	5.8972E+00	225	15.036	18.722	4.00	5.7970E-07					
214	15.841	15.478	1.00	1.0963E+00	226	16.382	18.616	1.00	3.7208E+02					
220	15.484	18.048	3.00	3.2377E+01	227	15.113	17.328	1.00	6.8458E-06					
228	15.701	15.607	2.00	2.4567E+00	228	15.701	15.607	2.00	2.1901E-03					
229	14.521	13.926	4.00	4.7879E+00	238	15.612	17.946	2.00	1.1967E+02					
230	14.523	14.092	4.00	1.9627E+01										
231	14.583	14.082	4.00	3.2833E+01										
232	15.630	14.497	6.00	3.1273E+02										
233	15.692	14.599	3.00	2.2607E+02										
234	15.772	14.883	8.00	9.9996E+01										
235	14.109	15.773	2.00	6.4792E+01										
236	15.710	14.733	7.00	1.7435E+02										
237	15.776	14.522	2.00	1.1230E+02										
238	15.612	17.946	2.00	1.9146E+02										
239	14.688	14.397	8.00	3.8061E+01										
240	14.775	14.328	12.00	8.7582E+00										

Table E-6.1
Staphylococcal Enterotoxin B (SEB)
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (8.390, 13.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.3299E+01
2	18.822	27.915	2.00	7.5950E+01
3	17.181	23.524	2.00	1.9453E+02
4	18.493	25.220	3.00	1.5524E+02
5	16.903	27.198	3.00	7.8158E+01
6	16.187	27.848	4.00	4.3782E+01
7	16.933	27.851	5.00	5.2324E+01
8	17.462	26.876	5.00	1.0211E+02
9	17.366	26.775	5.00	1.0538E+02
10	18.147	27.560	5.00	8.1166E+01
11	17.742	26.629	5.00	1.1901E+02
12	18.130	27.247	5.00	9.5160E+01
13	17.460	26.751	5.00	1.0811E+02
14	18.595	27.455	5.00	9.2835E+01
15	19.307	26.354	5.00	1.1065E+02
16	19.346	25.560	5.00	6.1582E+01
17	19.516	26.029	5.00	6.9787E+01
18	18.420	27.447	5.00	9.0460E+01
19	18.212	27.476	5.00	8.5915E+01
20	19.204	26.454	5.00	1.2181E+02
21	18.222	27.296	5.00	9.4310E+01
22	19.922	25.515	5.00	1.8072E+01
23	18.087	27.398	5.00	8.7408E+01
24	19.801	25.844	5.00	2.9330E+01
25	19.210	25.865	5.00	1.0394E+02
26	18.329	27.823	5.00	7.2555E+01
27	18.712	27.105	5.00	1.1204E+02
28	18.856	27.306	5.00	1.0429E+02
29	18.374	27.844	5.00	7.2377E+01
30	18.405	27.220	5.00	1.0115E+02
31	18.118	27.716	5.00	7.3795E+01
32	18.658	27.207	5.00	1.0610E+02
33	18.081	27.914	5.00	6.5264E+01
34	18.942	27.051	5.00	1.1686E+02
35	18.597	25.229	5.00	1.4046E+02
36	18.520	27.504	5.00	8.9509E+01
37	18.503	25.254	5.00	1.5544E+02
38	19.604	25.703	5.00	4.4780E+01
39	18.591	24.662	5.00	8.9892E+01
40	18.651	25.229	5.00	1.3246E+02
41	18.896	23.788	5.00	1.5038E+01
42	18.853	24.109	5.00	2.2244E+01
43	18.892	24.476	5.00	4.2369E+01
44	18.936	24.319	5.00	2.9321E+01
45	18.777	24.732	5.00	7.4743E+01
46	18.921	24.089	5.00	2.0596E+01
47	17.923	22.204	5.00	1.4528E+01
48	17.187	23.651	5.00	1.9830E+02
49	17.468	24.443	5.00	1.9645E+02
50	17.487	24.398	5.00	1.9616E+02
51	18.556	25.363	5.00	1.5348E+02
52	17.293	24.340	5.00	1.9874E+02
53	17.202	24.669	5.00	1.9533E+02
54	17.418	24.675	5.00	1.9664E+02
55	17.339	24.697	5.00	1.9548E+02
56	17.274	24.597	5.00	1.9759E+02
57	17.347	24.131	5.00	1.9566E+02
58	17.336	24.001	5.00	1.9244E+02
59	17.205	23.842	5.00	1.9958E+02
60	17.421	24.329	5.00	1.9714E+02
61	17.701	26.488	5.00	1.2531E+02
62	17.464	26.662	5.00	1.1258E+02
63	18.818	24.344	5.00	3.7499E+01
64	18.630	24.478	5.00	6.3130E+01
65	18.806	24.225	5.00	2.7814E+01
66	18.725	24.470	5.00	5.4430E+01
67	18.548	24.460	5.00	7.3093E+01
68	17.659	26.754	5.00	1.1136E+02
69	17.555	26.861	5.00	1.0438E+02
70	18.282	22.390	5.00	1.3590E+01
71	17.598	26.569	5.00	1.1951E+02
72	17.445	26.254	5.00	1.3255E+02
73	17.815	26.257	5.00	1.3876E+02
74	17.693	26.866	5.00	1.0645E+02
75	17.678	26.639	5.00	1.1741E+02
76	17.409	26.724	5.00	1.0856E+02

Moderate
Aimpoint (9.230, 13.860)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	7.0814E+00
2	18.822	27.915	2.00	5.5907E+01
3	17.181	23.524	2.00	1.1592E+02
4	18.493	25.220	3.00	1.1346E+02
5	16.903	27.198	3.00	5.7357E+01
6	16.187	27.848	4.00	3.4159E+01
7	16.933	27.851	5.00	4.0244E+01
8	17.462	26.876	5.00	7.2527E+01
9	17.366	26.775	5.00	7.4550E+01
10	18.147	27.560	5.00	5.9041E+01
11	17.742	26.629	5.00	8.2365E+01
12	18.130	27.247	5.00	6.8055E+01
13	17.460	26.751	5.00	7.6168E+01
14	18.595	27.455	5.00	6.6546E+01
15	19.307	26.354	5.00	9.3565E+01
16	19.346	25.560	5.00	7.1951E+01
17	19.516	26.029	5.00	7.6596E+01
18	18.420	27.447	5.00	6.4980E+01
19	18.212	27.476	5.00	6.2020E+01
20	19.204	26.454	5.00	9.6919E+01
21	18.222	27.296	5.00	6.7518E+01
22	19.922	25.515	5.00	2.4800E+01
23	18.087	27.398	5.00	6.3027E+01
24	19.801	25.844	5.00	4.4291E+01
25	19.210	25.865	5.00	9.5118E+01
26	18.329	27.823	5.00	5.3581E+01
27	18.712	27.105	5.00	7.8237E+01
28	18.856	27.306	5.00	7.3767E+01
29	18.374	27.844	5.00	5.3460E+01
30	18.405	27.220	5.00	7.1717E+01
31	18.118	27.716	5.00	5.4406E+01
32	18.658	27.207	5.00	7.4726E+01
33	18.081	27.914	5.00	4.8711E+01
34	18.942	27.051	5.00	8.2010E+01
35	18.597	25.229	5.00	1.1264E+02
36	18.520	27.504	5.00	6.4283E+01
37	18.503	25.254	5.00	1.1357E+02
38	19.604	25.703	5.00	5.7083E+01
39	18.591	24.662	5.00	8.9650E+01
40	18.651	25.229	5.00	1.0953E+02
41	18.896	23.788	5.00	1.8814E+01
42	18.853	24.109	5.00	3.1454E+01
43	18.892	24.476	5.00	5.0535E+01
44	18.936	24.319	5.00	3.5038E+01
45	18.777	24.732	5.00	8.0455E+01
46	18.921	24.089	5.00	2.5000E+01
47	17.923	22.204	5.00	1.3071E+01
48	17.187	23.651	5.00	1.1753E+02
49	17.468	24.443	5.00	1.2097E+02
50	17.487	24.398	5.00	1.2111E+02
51	18.556	25.363	5.00	1.1402E+02
52	17.293	24.340	5.00	1.2159E+02
53	17.202	24.669	5.00	1.2010E+02
54	17.418	24.675	5.00	1.2022E+02
55	17.339	24.697	5.00	1.2011E+02
56	17.274	24.597	5.00	1.2045E+02
57	17.347	24.131	5.00	1.2025E+02
58	17.336	24.001	5.00	1.1979E+02
59	17.205	23.842	5.00	1.1996E+02
60	17.421	24.329	5.00	1.2135E+02
61	17.701	26.488	5.00	8.6054E+01
62	17.464	26.662	5.00	7.8797E+01
63	18.818	24.344	5.00	4.5467E+01
64	18.630	24.478	5.00	7.3516E+01
65	18.806	24.225	5.00	4.0302E+01
66	18.725	24.470	5.00	6.4501E+01
67	18.548	24.460	5.00	7.9282E+01
68	17.659	26.754	5.00	7.7995E+01
69	17.555	26.861	5.00	7.3908E+01
70	18.282	22.390	5.00	9.5080E+00
71	17.598	26.569	5.00	8.2764E+01
72	17.445	26.254	5.00	9.0271E+01
73	17.815	26.257	5.00	9.3474E+01
74	17.693	26.866	5.00	7.5111E+01
75	17.678	26.639	5.00	8.1484E+01
76	17.409	26.724	5.00	7.6459E+01

Light
Aimpoint (10.060, 14.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	6.6733E+00
2	18.822	27.915	2.00	3.8918E+01
3	17.181	23.524	2.00	6.1952E+01
4	18.493	25.220	3.00	6.8330E+01
5	16.903	27.198	3.00	3.9944E+01
6	16.187	27.848	4.00	2.5463E+01
7	16.933	27.851	5.00	2.9459E+01
8	17.462	26.876	5.00	4.8474E+01
9	17.366	26.775	5.00	4.9648E+01
10	18.147	27.560	5.00	4.0802E+01
11	17.742	26.629	5.00	5.4341E+01
12	18.130	27.247	5.00	4.5985E+01
13	17.460	26.751	5.00	5.0615E+01
14	18.595	27.455	5.00	4.5240E+01
15	19.307	26.354	5.00	6.3183E+01
16	19.346	25.560	5.00	5.7409E+01
17	19.516	26.029	5.00	6.0548E+01
18	18.420	27.447	5.00	4.4321E+01
19	18.212	27.476	5.00	4.2598E+01
20	19.204	26.454	5.00	6.2029E+01
21	18.222	27.296	5.00	4.5686E+01
22	19.922	25.515	5.00	2.9156E+01
23	18.087	27.398	5.00	4.3189E+01
24	19.801	25.844	5.00	4.5035E+01
25	19.210	25.865	5.00	6.4549E+01
26	18.329	27.823	5.00	3.7457E+01
27	18.712	27.105	5.00	5.1630E+01
28	18.856	27.306	5.00	4.9405E+01
29	18.374	27.844	5.00	3.7384E+01
30	18.405	27.220	5.00	4.8068E+01
31	18.118	27.716	5.00	3.7974E+01
32	18.658	27.207	5.00	4.9776E+01
33	18.081	27.914	5.00	3.4377E+01
34	18.942	27.051	5.00	5.3577E+01
35	18.597	25.229	5.00	6.8315E+01
36	18.520	27.504	5.00	4.3950E+01
37	18.503	25.254	5.00	6.8273E+01
38	19.604	25.703	5.00	5.2491E+01
39	18.591	24.662	5.00	6.1222E+01
40	18.651	25.229	5.00	6.8313E+01
41	18.896	23.788	5.00	2.1443E+01
42	18.853	24.109	5.00	3.3074E+01
43	18.892	24.476	5.00	4.6236E+01
44	18.936	24.319	5.00	3.7596E+01
45	18.777	24.732	5.00	5.9392E+01
46	18.921	24.089	5.00	2.8565E+01
47	17.923	22.204	5.00	1.1461E+01
48	17.187	23.651	5.00	6.3320E+01
49	17.468	24.443	5.00	6.8629E+01
50	17.487	24.398	5.00	6.8282E+01
51	18.556	25.363	5.00	6.8106E+01
52	17.293	24.340	5.00	6.8492E+01
53	17.202	24.669	5.00	6.9372E+01
54	17.418	24.675	5.00	6.9083E+01
55	17.339	24.697	5.00	6.9227E+01
56	17.274	24.597	5.00	6.9176E+01
57	17.347	24.131	5.00	6.7063E+01
58	17.336	24.001	5.00	6.6315E+01
59	17.205	23.842	5.00	6.5250E+01
60	17.421	24.329	5.00	6.8037E+01
61	17.701	26.488	5.00	5.6149E+01
62	17.464	26.662	5.00	5.2168E+01
63	18.818	24.344	5.00	4.4149E+01
64	18.630	24.478	5.00	5.5351E+01
65	18.806	24.225	5.00	3.9931E+01
66	18.725	24.470	5.00	5.2052E+01
67	18.548	24.460	5.00	5.7430E+01
68	17.659	26.754	5.00	5.1719E+01
69	17.555	26.861	5.00	4.9277E+01
70	18.282	22.390	5.00	8.9995E+00
71	17.598	26.569	5.00	5.4583E+01
72	17.445	26.254	5.00	5.8063E+01
73	17.815	26.257	5.00	5.9680E+01
74	17.693	26.866	5.00	4.9976E+01
75	17.678	26.639	5.00	5.3818E+01
76	17.409	26.724	5.00	5.0776E+01

Table E-6.1
Staphylococcal Enterotoxin B (SEB)
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (8.390, 13.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	1.2659E+02
78	17.875	26.374	5.00	1.3398E+02
79	18.238	22.525	5.00	1.5354E+01
80	18.435	22.682	5.00	1.4630E+01
81	17.870	26.656	5.00	1.1987E+02
82	17.332	26.414	5.00	1.2264E+02
83	18.456	22.521	5.00	1.3837E+01
84	17.736	26.324	5.00	1.3407E+02
85	17.884	22.396	5.00	2.0640E+01
86	17.487	26.466	5.00	1.2272E+02
87	17.977	22.662	5.00	2.5978E+01
88	18.843	24.530	5.00	4.9522E+01
89	18.290	22.615	5.00	1.4856E+01
90	18.430	22.295	5.00	1.2447E+01
91	17.898	22.639	5.00	2.9002E+01
92	18.185	22.679	5.00	1.7744E+01
93	17.348	26.251	5.00	1.3103E+02
94	17.418	26.441	5.00	1.2278E+02
95	17.937	26.836	5.00	1.1206E+02
96	18.540	25.208	5.00	1.4778E+02
97	18.546	25.327	5.00	1.5299E+02
98	17.590	26.733	5.00	1.1122E+02
99	17.775	26.941	5.00	1.0417E+02
100	17.232	23.912	5.00	1.9762E+02
101	17.439	24.597	5.00	1.9709E+02
102	17.175	24.255	5.00	2.0103E+02
103	17.359	24.059	5.00	1.9272E+02
104	17.452	24.521	5.00	1.9677E+02
105	17.223	23.804	5.00	1.9853E+02
106	17.181	24.103	5.00	2.0126E+02
107	17.369	24.259	5.00	1.9826E+02
108	17.177	24.439	5.00	1.9886E+02
109	17.196	24.503	5.00	1.9823E+02
110	17.283	23.842	5.00	1.9387E+02
111	17.266	23.993	5.00	1.9626E+02
112	17.244	24.171	5.00	2.0049E+02
113	17.262	24.275	5.00	1.9969E+02
114	17.357	23.679	5.00	1.7992E+02
115	17.323	24.549	5.00	1.9756E+02
116	17.342	23.597	5.00	1.7763E+02
117	17.349	23.785	5.00	1.8710E+02
118	17.359	23.524	5.00	1.7205E+02
119	17.263	24.484	5.00	1.9807E+02
120	18.546	23.924	5.00	4.1738E+01
121	18.621	23.802	5.00	2.9467E+01
122	18.534	24.025	5.00	4.6615E+01
123	18.669	23.711	5.00	2.3315E+01
124	18.708	24.080	5.00	2.4507E+01
125	18.731	23.867	5.00	2.1128E+01
126	17.927	22.304	5.00	1.5684E+01
127	18.068	22.411	5.00	1.6857E+01
128	18.221	22.341	5.00	1.3673E+01
129	17.950	22.413	5.00	1.9578E+01
130	18.113	22.192	5.00	1.3117E+01
131	18.022	22.275	5.00	1.4542E+01
132	18.150	22.445	5.00	1.6065E+01
133	18.565	23.665	5.00	2.9425E+01
134	18.225	27.128	5.00	1.0262E+02
135	18.771	27.659	5.00	8.6624E+01
136	19.391	25.944	5.00	8.3550E+01
137	18.697	27.843	5.00	7.7277E+01
138	19.490	25.738	5.00	5.8855E+01
139	19.977	26.068	5.00	2.3947E+01
140	18.870	27.815	5.00	8.1193E+01
141	18.922	27.754	5.00	8.4756E+01
142	19.639	26.150	5.00	5.7930E+01
143	17.185	23.996	5.00	2.0042E+02
144	18.880	27.544	5.00	9.3501E+01
145	19.581	26.027	5.00	6.0543E+01
146	19.614	25.895	5.00	5.1837E+01
147	19.643	26.386	5.00	7.2123E+01
148	19.216	25.692	5.00	8.7835E+01
149	19.465	26.307	5.00	8.9688E+01
150	19.927	26.258	5.00	3.5762E+01
151	18.507	25.357	5.00	1.5995E+02
152	16.665	27.318	5.00	6.9203E+01

Moderate
Aimpoint (9.230, 13.860)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	8.6703E+01
78	17.875	26.374	5.00	9.0752E+01
79	18.238	22.525	5.00	1.2244E+01
80	18.435	22.682	5.00	8.2221E+00
81	17.870	26.656	5.00	8.2771E+01
82	17.332	26.414	5.00	8.4762E+01
83	18.456	22.521	5.00	6.8352E+00
84	17.736	26.324	5.00	9.0919E+01
85	17.884	22.396	5.00	1.8433E+01
86	17.487	26.466	5.00	8.4739E+01
87	17.977	22.662	5.00	2.8287E+01
88	18.843	24.530	5.00	5.8900E+01
89	18.290	22.615	5.00	1.2591E+01
90	18.430	22.295	5.00	6.7270E+00
91	17.898	22.639	5.00	3.1639E+01
92	18.185	22.679	5.00	1.8302E+01
93	17.348	26.251	5.00	8.9446E+01
94	17.418	26.441	5.00	8.4816E+01
95	17.937	26.836	5.00	7.8290E+01
96	18.540	25.208	5.00	1.1301E+02
97	18.546	25.327	5.00	1.1378E+02
98	17.590	26.733	5.00	7.7942E+01
99	17.775	26.941	5.00	7.3730E+01
100	17.232	23.912	5.00	1.2036E+02
101	17.439	24.597	5.00	1.2047E+02
102	17.175	24.255	5.00	1.2197E+02
103	17.359	24.059	5.00	1.1972E+02
104	17.452	24.521	5.00	1.2072E+02
105	17.223	23.804	5.00	1.1933E+02
106	17.181	24.103	5.00	1.2130E+02
107	17.369	24.259	5.00	1.2099E+02
108	17.177	24.439	5.00	1.2117E+02
109	17.196	24.503	5.00	1.2085E+02
110	17.283	23.842	5.00	1.1946E+02
111	17.266	23.993	5.00	1.2057E+02
112	17.244	24.171	5.00	1.2137E+02
113	17.262	24.275	5.00	1.2174E+02
114	17.357	23.679	5.00	1.1674E+02
115	17.323	24.549	5.00	1.2065E+02
116	17.342	23.597	5.00	1.1574E+02
117	17.349	23.785	5.00	1.1799E+02
118	17.359	23.524	5.00	1.1463E+02
119	17.263	24.484	5.00	1.2094E+02
120	18.546	23.924	5.00	5.1168E+01
121	18.621	23.802	5.00	3.8656E+01
122	18.534	24.025	5.00	5.7457E+01
123	18.669	23.711	5.00	3.1839E+01
124	18.708	24.080	5.00	4.3672E+01
125	18.731	23.867	5.00	3.1938E+01
126	17.927	22.304	5.00	1.5232E+01
127	18.068	22.411	5.00	1.4046E+01
128	18.221	22.341	5.00	1.0112E+01
129	17.950	22.413	5.00	1.7060E+01
130	18.113	22.192	5.00	9.7142E+00
131	18.022	22.275	5.00	1.2725E+01
132	18.150	22.445	5.00	1.2660E+01
133	18.565	23.665	5.00	3.6996E+01
134	18.225	27.128	5.00	7.2650E+01
135	18.771	27.659	5.00	6.2379E+01
136	19.391	25.944	5.00	8.4634E+01
137	18.697	27.843	5.00	5.6703E+01
138	19.490	25.738	5.00	6.9569E+01
139	19.977	26.068	5.00	3.7291E+01
140	18.870	27.815	5.00	5.9069E+01
141	18.922	27.754	5.00	6.1213E+01
142	19.639	26.150	5.00	7.0455E+01
143	17.185	23.996	5.00	1.2085E+02
144	18.880	27.544	5.00	6.6786E+01
145	19.581	26.027	5.00	7.0899E+01
146	19.614	25.895	5.00	6.3340E+01
147	19.643	26.386	5.00	7.6701E+01
148	19.216	25.692	5.00	8.9098E+01
149	19.465	26.307	5.00	8.5361E+01
150	19.927	26.258	5.00	5.0369E+01
151	18.507	25.357	5.00	1.1421E+02
152	16.665	27.318	5.00	5.1460E+01

Light
Aimpoint (10.060, 14.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	5.6471E+01
78	17.875	26.374	5.00	5.8413E+01
79	18.238	22.525	5.00	1.2376E+01
80	18.435	22.682	5.00	9.4775E+00
81	17.870	26.656	5.00	5.4569E+01
82	17.332	26.414	5.00	5.5344E+01
83	18.456	22.521	5.00	7.2792E+00
84	17.736	26.324	5.00	5.8450E+01
85	17.884	22.396	5.00	1.8963E+01
86	17.487	26.466	5.00	5.5421E+01
87	17.977	22.662	5.00	2.5212E+01
88	18.843	24.530	5.00	4.9978E+01
89	18.290	22.615	5.00	1.2473E+01
90	18.430	22.295	5.00	5.1832E+00
91	17.898	22.639	5.00	2.7483E+01
92	18.185	22.679	5.00	1.7907E+01
93	17.348	26.251	5.00	5.7652E+01
94	17.418	26.441	5.00	5.5411E+01
95	17.937	26.836	5.00	5.1854E+01
96	18.540	25.208	5.00	6.8350E+01
97	18.546	25.327	5.00	6.8160E+01
98	17.590	26.733	5.00	5.1698E+01
99	17.775	26.941	5.00	4.9152E+01
100	17.232	23.912	5.00	6.5861E+01
101	17.439	24.597	5.00	6.8941E+01
102	17.175	24.255	5.00	6.8339E+01
103	17.359	24.059	5.00	6.6593E+01
104	17.452	24.521	5.00	6.8814E+01
105	17.223	23.804	5.00	6.4768E+01
106	17.181	24.103	5.00	6.7433E+01
107	17.369	24.259	5.00	6.7766E+01
108	17.177	24.439	5.00	6.9118E+01
109	17.196	24.503	5.00	6.9166E+01
110	17.283	23.842	5.00	6.4893E+01
111	17.266	23.993	5.00	6.6516E+01
112	17.244	24.171	5.00	6.7631E+01
113	17.262	24.275	5.00	6.8194E+01
114	17.357	23.679	5.00	6.2845E+01
115	17.323	24.549	5.00	6.9038E+01
116	17.342	23.597	5.00	6.2051E+01
117	17.349	23.785	5.00	6.3993E+01
118	17.359	23.524	5.00	6.1011E+01
119	17.263	24.484	5.00	6.9042E+01
120	18.546	23.924	5.00	4.3968E+01
121	18.621	23.802	5.00	3.5761E+01
122	18.534	24.025	5.00	4.7022E+01
123	18.669	23.711	5.00	3.0191E+01
124	18.708	24.080	5.00	3.9714E+01
125	18.731	23.867	5.00	3.2005E+01
126	17.927	22.304	5.00	1.4451E+01
127	18.068	22.411	5.00	1.4220E+01
128	18.221	22.341	5.00	9.1510E+00
129	17.950	22.413	5.00	1.7434E+01
130	18.113	22.192	5.00	7.0257E+00
131	18.022	22.275	5.00	1.1241E+01
132	18.150	22.445	5.00	1.3018E+01
133	18.565	23.665	5.00	3.3709E+01
134	18.225	27.128	5.00	4.8534E+01
135	18.771	27.659	5.00	4.2785E+01
136	19.391	25.944	5.00	6.3804E+01
137	18.697	27.843	5.00	3.9338E+01
138	19.490	25.738	5.00	5.9679E+01
139	19.977	26.068	5.00	4.0993E+01
140	18.870	27.815	5.00	4.0788E+01
141	18.922	27.754	5.00	4.2052E+01
142	19.639	26.150	5.00	5.6950E+01
143	17.185	23.996	5.00	6.6803E+01
144	18.880	27.544	5.00	4.5442E+01
145	19.581	26.027	5.00	5.8059E+01
146	19.614	25.895	5.00	5.6177E+01
147	19.643	26.386	5.00	5.8552E+01
148	19.216	25.692	5.00	6.3248E+01
149	19.465	26.307	5.00	6.1913E+01
150	19.927	26.258	5.00	4.9027E+01
151	18.507	25.357	5.00	6.8108E+01
152	16.665	27.318	5.00	3.6617E+01

Table E-6.1
Staphylococcal Enterotoxin B (SEB)
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (8.390, 13.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.4009E+02
154	16.322	27.631	5.00	5.2509E+01
155	16.806	27.290	5.00	7.2605E+01
156	16.694	27.671	5.00	5.5969E+01
157	16.339	27.501	5.00	5.7656E+01
158	17.797	26.587	5.00	1.2204E+02
159	16.429	27.796	5.00	4.8212E+01
160	17.812	26.724	5.00	1.1548E+02
161	16.602	27.614	5.00	5.6907E+01
162	16.760	27.488	5.00	6.3871E+01
163	16.662	27.760	5.00	5.2131E+01
164	16.336	27.323	5.00	6.4334E+01
165	16.855	27.789	5.00	5.3605E+01
166	16.410	27.214	5.00	6.9796E+01
167	16.907	27.604	5.00	6.1436E+01
168	16.750	27.212	5.00	7.5138E+01
169	17.864	26.943	5.00	1.0557E+02
170	16.489	27.490	5.00	6.0098E+01
171	16.207	27.194	5.00	6.7571E+01
172	17.953	26.234	5.00	1.4228E+02
173	19.274	26.128	5.00	1.0671E+02
174	18.250	27.882	5.00	6.9009E+01
175	19.286	25.957	5.00	9.9710E+01
176	19.865	26.006	5.00	2.5516E+01
177	19.951	26.469	5.00	4.8512E+01
178	18.548	27.223	5.00	1.0344E+02
179	18.791	27.502	5.00	9.3919E+01
180	18.355	27.121	5.00	1.0517E+02
181	18.384	27.661	5.00	8.0454E+01
182	18.585	27.791	5.00	7.7885E+01
183	19.771	26.216	5.00	4.3160E+01
184	18.050	27.077	5.00	1.0215E+02
185	18.939	27.956	5.00	7.5880E+01
186	18.456	25.249	5.00	1.6197E+02
187	17.885	22.726	5.00	3.3222E+01
188	18.802	24.452	5.00	4.7090E+01
189	18.711	24.196	5.00	2.9433E+01
190	18.650	24.342	5.00	4.8151E+01
191	18.361	22.159	5.00	1.1525E+01
192	18.459	25.309	5.00	1.6442E+02
193	17.263	23.765	5.00	1.9474E+02
194	19.700	25.769	5.00	3.7785E+01
195	17.552	24.359	5.00	1.9511E+02
196	17.329	24.294	5.00	1.9862E+02
197	17.350	24.467	5.00	1.9757E+02
198	18.347	22.723	5.00	1.5195E+01
199	17.470	26.332	5.00	1.2910E+02
200	17.542	26.309	5.00	1.3148E+02
201	18.562	25.274	5.00	1.4792E+02
202	18.502	25.317	5.00	1.5873E+02
203	17.342	26.573	5.00	1.1491E+02
204	17.183	24.370	5.00	1.9953E+02
205	18.626	24.203	5.00	3.9889E+01
206	17.314	24.187	5.00	1.9884E+02
207	17.355	23.946	5.00	1.9000E+02
208	17.275	23.609	5.00	1.8665E+02
209	17.266	24.069	5.00	1.9748E+02
210	17.248	24.378	5.00	1.9890E+02
211	17.359	24.366	5.00	1.9783E+02
212	17.355	23.859	5.00	1.8842E+02
213	17.275	23.713	5.00	1.9101E+02
214	18.619	23.957	5.00	3.4142E+01
215	18.642	24.090	5.00	3.2924E+01
216	18.700	23.951	5.00	2.4986E+01
217	17.997	22.157	5.00	1.3497E+01
218	18.129	22.348	5.00	1.4402E+01
219	18.331	22.261	5.00	1.2398E+01
220	18.528	23.774	5.00	3.6731E+01
221	18.643	27.723	5.00	8.1782E+01
222	18.654	27.351	5.00	9.8933E+01
223	19.907	25.684	5.00	1.8097E+01
224	18.748	27.965	5.00	7.2824E+01
225	18.260	27.647	5.00	7.9108E+01
226	19.404	26.126	5.00	8.9474E+01
227	19.797	26.424	5.00	5.7958E+01
228	19.688	26.010	5.00	4.5718E+01

Moderate
Aimpoint (9.230, 13.860)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.1112E+02
154	16.322	27.631	5.00	4.0211E+01
155	16.806	27.290	5.00	5.3734E+01
156	16.694	27.671	5.00	4.2563E+01
157	16.339	27.501	5.00	4.3456E+01
158	17.797	26.587	5.00	8.4076E+01
159	16.429	27.796	5.00	3.7175E+01
160	17.812	26.724	5.00	8.0296E+01
161	16.602	27.614	5.00	4.3120E+01
162	16.760	27.488	5.00	4.7667E+01
163	16.662	27.760	5.00	4.0086E+01
164	16.336	27.323	5.00	4.7893E+01
165	16.855	27.789	5.00	4.1097E+01
166	16.410	27.214	5.00	5.1785E+01
167	16.907	27.604	5.00	4.6195E+01
168	16.750	27.212	5.00	5.5384E+01
169	17.864	26.943	5.00	7.4570E+01
170	16.489	27.490	5.00	4.5082E+01
171	16.207	27.194	5.00	5.0414E+01
172	17.953	26.234	5.00	9.5330E+01
173	19.274	26.128	5.00	9.7474E+01
174	18.250	27.882	5.00	5.1176E+01
175	19.286	25.957	5.00	9.4008E+01
176	19.865	26.006	5.00	4.4818E+01
177	19.951	26.469	5.00	6.0866E+01
178	18.548	27.223	5.00	7.3104E+01
179	18.791	27.502	5.00	6.7145E+01
180	18.355	27.121	5.00	7.4206E+01
181	18.384	27.661	5.00	5.8579E+01
182	18.585	27.791	5.00	5.7007E+01
183	19.771	26.216	5.00	6.1815E+01
184	18.050	27.077	5.00	7.2402E+01
185	18.939	27.956	5.00	5.5844E+01
186	18.456	25.249	5.00	1.1387E+02
187	17.885	22.726	5.00	3.6696E+01
188	18.802	24.452	5.00	5.5843E+01
189	18.711	24.196	5.00	4.8334E+01
190	18.650	24.342	5.00	6.2420E+01
191	18.361	22.159	5.00	6.4332E+00
192	18.459	25.309	5.00	1.1415E+02
193	17.263	23.765	5.00	1.1855E+02
194	19.700	25.769	5.00	5.1010E+01
195	17.552	24.359	5.00	1.2089E+02
196	17.329	24.294	5.00	1.2153E+02
197	17.350	24.467	5.00	1.2098E+02
198	18.347	22.723	5.00	1.1851E+01
199	17.470	26.332	5.00	8.8359E+01
200	17.542	26.309	5.00	8.9634E+01
201	18.562	25.274	5.00	1.1327E+02
202	18.502	25.317	5.00	1.1396E+02
203	17.342	26.573	5.00	8.0205E+01
204	17.183	24.370	5.00	1.2153E+02
205	18.626	24.203	5.00	5.6963E+01
206	17.314	24.187	5.00	1.2089E+02
207	17.355	23.946	5.00	1.1933E+02
208	17.275	23.609	5.00	1.1637E+02
209	17.266	24.069	5.00	1.2086E+02
210	17.248	24.378	5.00	1.2145E+02
211	17.359	24.366	5.00	1.2140E+02
212	17.355	23.859	5.00	1.1860E+02
213	17.275	23.713	5.00	1.1776E+02
214	18.619	23.957	5.00	4.6175E+01
215	18.642	24.090	5.00	5.0334E+01
216	18.700	23.951	5.00	3.8582E+01
217	17.997	22.157	5.00	1.0755E+01
218	18.129	22.348	5.00	1.1877E+01
219	18.331	22.261	5.00	7.6917E+00
220	18.528	23.774	5.00	4.5017E+01
221	18.643	27.723	5.00	5.9417E+01
222	18.654	27.351	5.00	7.0313E+01
223	19.907	25.684	5.00	3.0647E+01
224	18.748	27.965	5.00	5.3882E+01
225	18.260	27.647	5.00	5.7742E+01
226	19.404	26.126	5.00	8.8722E+01
227	19.797	26.424	5.00	6.8725E+01
228	19.688	26.010	5.00	6.0877E+01

Light
Aimpoint (10.060, 14.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	6.8213E+01
154	16.322	27.631	5.00	2.9616E+01
155	16.806	27.290	5.00	3.7869E+01
156	16.694	27.671	5.00	3.0982E+01
157	16.339	27.501	5.00	3.1732E+01
158	17.797	26.587	5.00	5.5264E+01
159	16.429	27.796	5.00	2.7682E+01
160	17.812	26.724	5.00	5.3084E+01
161	16.602	27.614	5.00	3.1365E+01
162	16.760	27.488	5.00	3.4271E+01
163	16.662	27.760	5.00	2.9448E+01
164	16.336	27.323	5.00	3.4682E+01
165	16.855	27.789	5.00	3.0013E+01
166	16.410	27.214	5.00	3.6942E+01
167	16.907	27.604	5.00	3.3171E+01
168	16.750	27.212	5.00	3.8889E+01
169	17.864	26.943	5.00	4.9621E+01
170	16.489	27.490	5.00	3.2689E+01
171	16.207	27.194	5.00	3.6132E+01
172	17.953	26.234	5.00	6.0596E+01
173	19.274	26.128	5.00	6.4589E+01
174	18.250	27.882	5.00	3.5983E+01
175	19.286	25.957	5.00	6.4269E+01
176	19.865	26.006	5.00	4.5086E+01
177	19.951	26.469	5.00	5.3199E+01
178	18.548	27.223	5.00	4.8898E+01
179	18.791	27.502	5.00	4.5625E+01
180	18.355	27.121	5.00	4.9396E+01
181	18.384	27.661	5.00	4.0489E+01
182	18.585	27.791	5.00	3.9524E+01
183	19.771	26.216	5.00	5.3524E+01
184	18.050	27.077	5.00	4.8401E+01
185	18.939	27.956	5.00	3.8933E+01
186	18.456	25.249	5.00	6.8278E+01
187	17.885	22.726	5.00	3.1397E+01
188	18.802	24.452	5.00	4.8780E+01
189	18.711	24.196	5.00	4.3447E+01
190	18.650	24.342	5.00	5.1292E+01
191	18.361	22.159	5.00	4.1459E+00
192	18.459	25.309	5.00	6.8178E+01
193	17.263	23.765	5.00	6.4175E+01
194	19.700	25.769	5.00	4.8788E+01
195	17.552	24.359	5.00	6.7832E+01
196	17.329	24.294	5.00	6.8103E+01
197	17.350	24.467	5.00	6.8883E+01
198	18.347	22.723	5.00	1.3342E+01
199	17.470	26.332	5.00	5.7127E+01
200	17.542	26.309	5.00	5.7771E+01
201	18.562	25.274	5.00	6.8244E+01
202	18.502	25.317	5.00	6.8171E+01
203	17.342	26.573	5.00	5.2954E+01
204	17.183	24.370	5.00	6.8997E+01
205	18.626	24.203	5.00	4.7653E+01
206	17.314	24.187	5.00	6.7505E+01
207	17.355	23.946	5.00	6.5652E+01
208	17.275	23.609	5.00	6.2479E+01
209	17.266	24.069	5.00	6.6960E+01
210	17.248	24.378	5.00	6.8855E+01
211	17.359	24.366	5.00	6.8452E+01
212	17.355	23.859	5.00	6.4741E+01
213	17.275	23.713	5.00	6.3574E+01
214	18.619	23.957	5.00	4.0829E+01
215	18.642	24.090	5.00	4.3389E+01
216	18.700	23.951	5.00	3.6180E+01
217	17.997	22.157	5.00	7.6549E+00
218	18.129	22.348	5.00	1.1140E+01
219	18.331	22.261	5.00	5.7842E+00
220	18.528	23.774	5.00	3.9728E+01
221	18.643	27.723	5.00	4.0971E+01
222	18.654	27.351	5.00	4.7380E+01
223	19.907	25.684	5.00	3.4600E+01
224	18.748	27.965	5.00	3.7682E+01
225	18.260	27.647	5.00	3.9992E+01
226	19.404	26.126	5.00	6.4099E+01
227	19.797	26.424	5.00	5.5848E+01
228	19.688	26.010	5.00	5.3475E+01

Table E-6.1
Staphylococcal Enterotoxin B (SEB)
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (8.390, 13.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	1.4677E+02
230	18.643	25.342	5.00	1.3991E+02
231	16.443	27.359	5.00	6.4436E+01
232	16.422	27.614	5.00	5.4488E+01
233	16.534	27.462	5.00	6.1773E+01
234	16.311	27.134	5.00	7.1706E+01
235	17.540	26.653	5.00	1.1433E+02
236	16.567	27.342	5.00	6.6782E+01
237	16.705	27.433	5.00	6.5217E+01
238	18.533	24.214	5.00	5.6459E+01
239	18.727	24.309	5.00	3.9852E+01
240	17.624	26.382	5.00	1.2926E+02
241	17.803	26.836	5.00	1.0977E+02
242	17.453	26.585	5.00	1.1622E+02
243	18.226	22.183	5.00	1.2380E+01
244	17.886	26.503	5.00	1.2775E+02
245	17.342	26.693	5.00	1.0894E+02
246	17.560	26.496	5.00	1.2249E+02
247	17.618	26.228	5.00	1.3682E+02
248	17.528	26.754	5.00	1.0911E+02
249	17.733	26.756	5.00	1.1253E+02
250	18.375	22.578	5.00	1.4339E+01
251	18.839	24.693	5.00	6.3298E+01
252	18.082	22.652	5.00	2.1382E+01
253	17.471	24.264	5.00	1.9649E+02
254	17.479	23.766	5.00	1.7132E+02
255	18.303	23.109	5.00	2.1198E+01
256	17.694	23.745	5.00	1.4173E+02
257	17.825	23.345	5.00	8.2690E+01
258	17.872	23.363	5.00	7.6400E+01
259	17.464	24.139	5.00	1.9061E+02
260	17.671	24.255	5.00	1.8829E+02
261	17.537	24.105	5.00	1.8470E+02
262	17.535	24.181	5.00	1.8948E+02
263	18.375	23.041	5.00	1.8991E+01
264	17.946	23.354	5.00	6.3834E+01
265	18.322	23.234	5.00	2.2740E+01
266	17.871	23.446	5.00	8.2597E+01
267	18.457	23.056	5.00	1.8052E+01
268	18.912	23.198	5.00	1.3457E+01
269	18.847	23.066	5.00	1.3772E+01
270	18.931	23.070	5.00	1.3098E+01
271	18.815	23.167	5.00	1.4476E+01
272	17.654	24.088	5.00	1.7584E+02
273	18.388	23.221	5.00	2.1307E+01
274	17.554	23.728	5.00	1.5883E+02
275	17.659	23.893	5.00	1.6258E+02
276	17.445	23.969	5.00	1.8438E+02
277	17.554	23.921	5.00	1.7378E+02
278	17.752	24.260	5.00	1.8443E+02
279	18.479	23.337	5.00	2.3141E+01
280	17.642	24.022	5.00	1.7215E+02
281	17.580	24.093	5.00	1.8126E+02
282	18.448	23.188	5.00	1.9843E+01
283	17.536	23.658	5.00	1.5536E+02
284	17.455	23.844	5.00	1.7966E+02
285	18.364	23.146	5.00	2.0723E+01
286	17.668	23.823	5.00	1.5386E+02
287	17.953	23.437	5.00	6.8382E+01
288	17.572	23.825	5.00	1.6570E+02
289	17.538	23.994	5.00	1.7861E+02
290	16.804	22.744	1.00	1.6673E+02
291	10.099	24.313	1.00	1.2975E+01
292	10.584	23.765	1.00	5.1624E+01
293	12.169	24.732	2.00	1.2120E+02
294	10.749	23.252	4.00	1.1991E+02
295	10.774	24.010	5.00	4.1657E+01
296	12.417	22.105	5.00	3.0395E+03
297	10.283	22.042	5.00	3.5370E+02
298	16.041	25.034	5.00	1.6925E+02
299	16.908	25.062	5.00	1.7965E+02
300	16.519	25.093	5.00	1.7328E+02
301	16.054	25.942	5.00	1.2472E+02
302	16.207	22.205	5.00	1.7410E+02
303	16.037	22.966	5.00	2.0616E+02
304	16.564	22.273	5.00	1.5640E+02

Moderate
Aimpoint (9.230, 13.860)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	1.1198E+02
230	18.643	25.342	5.00	1.0998E+02
231	16.443	27.359	5.00	4.7929E+01
232	16.422	27.614	5.00	4.1501E+01
233	16.534	27.462	5.00	4.6172E+01
234	16.311	27.134	5.00	5.3152E+01
235	17.540	26.653	5.00	7.9782E+01
236	16.567	27.342	5.00	4.9738E+01
237	16.705	27.433	5.00	4.8591E+01
238	18.533	24.214	5.00	6.6759E+01
239	18.727	24.309	5.00	5.2393E+01
240	17.624	26.382	5.00	8.8329E+01
241	17.803	26.836	5.00	7.7022E+01
242	17.453	26.585	5.00	8.0940E+01
243	18.226	22.183	5.00	8.0914E+00
244	17.886	26.503	5.00	8.7261E+01
245	17.342	26.693	5.00	7.6700E+01
246	17.560	26.496	5.00	8.4535E+01
247	17.618	26.228	5.00	9.2544E+01
248	17.528	26.754	5.00	7.6739E+01
249	17.733	26.756	5.00	7.8640E+01
250	18.375	22.578	5.00	9.2451E+00
251	18.839	24.693	5.00	7.1845E+01
252	18.082	22.652	5.00	2.2427E+01
253	17.471	24.264	5.00	1.2023E+02
254	17.479	23.766	5.00	1.1335E+02
255	18.303	23.109	5.00	2.1782E+01
256	17.694	23.745	5.00	1.0351E+02
257	17.825	23.345	5.00	7.5474E+01
258	17.872	23.363	5.00	7.2294E+01
259	17.464	24.139	5.00	1.1898E+02
260	17.671	24.255	5.00	1.1800E+02
261	17.537	24.105	5.00	1.1766E+02
262	17.535	24.181	5.00	1.1857E+02
263	18.375	23.041	5.00	1.4727E+01
264	17.946	23.354	5.00	6.5054E+01
265	18.322	23.234	5.00	2.4280E+01
266	17.871	23.446	5.00	7.7229E+01
267	18.457	23.056	5.00	1.3694E+01
268	18.912	23.198	5.00	9.9480E+00
269	18.847	23.066	5.00	8.3620E+00
270	18.931	23.070	5.00	7.9180E+00
271	18.815	23.167	5.00	1.0815E+01
272	17.654	24.088	5.00	1.1561E+02
273	18.388	23.221	5.00	2.1774E+01
274	17.554	23.728	5.00	1.0953E+02
275	17.659	23.893	5.00	1.1037E+02
276	17.445	23.969	5.00	1.1795E+02
277	17.554	23.921	5.00	1.1471E+02
278	17.752	24.260	5.00	1.1705E+02
279	18.479	23.337	5.00	2.3010E+01
280	17.642	24.022	5.00	1.1494E+02
281	17.580	24.093	5.00	1.1688E+02
282	18.448	23.188	5.00	1.8899E+01
283	17.536	23.658	5.00	1.0897E+02
284	17.455	23.844	5.00	1.1564E+02
285	18.364	23.146	5.00	1.9451E+01
286	17.668	23.823	5.00	1.0742E+02
287	17.953	23.437	5.00	6.9644E+01
288	17.572	23.825	5.00	1.1126E+02
289	17.538	23.994	5.00	1.1653E+02
290	16.804	22.744	1.00	1.0335E+02
291	10.099	24.313	1.00	4.2617E+00
292	10.584	23.765	1.00	5.6343E+01
293	12.169	24.732	2.00	4.0446E+01
294	10.749	23.252	4.00	1.1759E+02
295	10.774	24.010	5.00	4.2487E+01
296	12.417	22.105	5.00	9.7947E+02
297	10.283	22.042	5.00	3.8027E+02
298	16.041	25.034	5.00	1.0882E+02
299	16.908	25.062	5.00	1.1340E+02
300	16.519	25.093	5.00	1.1067E+02
301	16.054	25.942	5.00	8.5957E+01
302	16.207	22.205	5.00	9.6800E+01
303	16.037	22.966	5.00	1.1570E+02
304	16.564	22.273	5.00	9.1715E+01

Light
Aimpoint (10.060, 14.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	6.8095E+01
230	18.643	25.342	5.00	6.8146E+01
231	16.443	27.359	5.00	3.4669E+01
232	16.422	27.614	5.00	3.0417E+01
233	16.534	27.462	5.00	3.3417E+01
234	16.311	27.134	5.00	3.7726E+01
235	17.540	26.653	5.00	5.2782E+01
236	16.567	27.342	5.00	3.5656E+01
237	16.705	27.433	5.00	3.4888E+01
238	18.533	24.214	5.00	5.2133E+01
239	18.727	24.309	5.00	4.6799E+01
240	17.624	26.382	5.00	5.7187E+01
241	17.803	26.836	5.00	5.1110E+01
242	17.453	26.585	5.00	5.3421E+01
243	18.226	22.183	5.00	5.2771E+00
244	17.886	26.503	5.00	5.6761E+01
245	17.342	26.693	5.00	5.0908E+01
246	17.560	26.496	5.00	5.5388E+01
247	17.618	26.228	5.00	5.9189E+01
248	17.528	26.754	5.00	5.0969E+01
249	17.733	26.756	5.00	5.2097E+01
250	18.375	22.578	5.00	9.6111E+00
251	18.839	24.693	5.00	5.6315E+01
252	18.082	22.652	5.00	2.0838E+01
253	17.471	24.264	5.00	6.7475E+01
254	17.479	23.766	5.00	6.3204E+01
255	18.303	23.109	5.00	2.4545E+01
256	17.694	23.745	5.00	6.0972E+01
257	17.825	23.345	5.00	5.1582E+01
258	17.872	23.363	5.00	5.0289E+01
259	17.464	24.139	5.00	6.6723E+01
260	17.671	24.255	5.00	6.6751E+01
261	17.537	24.105	5.00	6.6255E+01
262	17.535	24.181	5.00	6.6739E+01
263	18.375	23.041	5.00	1.8812E+01
264	17.946	23.354	5.00	4.7529E+01
265	18.322	23.234	5.00	2.7974E+01
266	17.871	23.446	5.00	5.1844E+01
267	18.457	23.056	5.00	1.5456E+01
268	18.912	23.198	5.00	8.0762E+00
269	18.847	23.066	5.00	7.2938E+00
270	18.931	23.070	5.00	6.3566E+00
271	18.815	23.167	5.00	9.0981E+00
272	17.654	24.088	5.00	6.5706E+01
273	18.388	23.221	5.00	2.4526E+01
274	17.554	23.728	5.00	6.2461E+01
275	17.659	23.893	5.00	6.3097E+01
276	17.445	23.969	5.00	6.5479E+01
277	17.554	23.921	5.00	6.4322E+01
278	17.752	24.260	5.00	6.6500E+01
279	18.479	23.337	5.00	2.4760E+01
280	17.642	24.022	5.00	6.4879E+01
281	17.580	24.093	5.00	6.6022E+01
282	18.448	23.188	5.00	2.0550E+01
283	17.536	23.658	5.00	6.1818E+01
284	17.455	23.844	5.00	6.4128E+01
285	18.364	23.146	5.00	2.2967E+01
286	17.668	23.823	5.00	6.2170E+01
287	17.953	23.437	5.00	4.9075E+01
288	17.572	23.825	5.00	6.3175E+01
289	17.538	23.994	5.00	6.5229E+01
290	16.804	22.744	1.00	5.3221E+01
291	10.099	24.313	1.00	1.3573E+01
292	10.584	23.765	1.00	1.3573E+01
293	12.169	24.732	2.00	3.2091E+01
294	10.749	23.252	4.00	5.6388E+01
295	10.774	24.010	5.00	1.5875E+01
296	12.417	22.105	5.00	3.6698E+02
297	10.283	22.042	5.00	1.0347E+02
298	16.041	25.034	5.00	6.7057E+01
299	16.908	25.062	5.00	6.8427E+01
300	16.519	25.093	5.00	6.7709E+01
301	16.054	25.942	5.00	5.6029E+01
302	16.207	22.205	5.00	4.8624E+01
303	16.037	22.966	5.00	6.1254E+01
304	16.564	22.273	5.00	4.7170E+01
305	16.527	22.495	5.00	5.1142E+01

Table E-6.1
Staphylococcal Enterotoxin B (SEB)
Support Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (8.390, 13.120)					Moderate Aimpoint (9.230, 13.860)					Light Aimpoint (10.060, 14.600)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	1.7751E+02	305	16.527	22.495	5.00	1.0070E+02	306	16.298	22.635	5.00	5.4929E+01
306	16.298	22.635	5.00	1.9376E+02	306	16.298	22.635	5.00	1.0683E+02	307	16.379	22.184	5.00	4.7039E+01
307	16.379	22.184	5.00	1.6043E+02	307	16.379	22.184	5.00	9.2636E+01	308	16.645	22.617	5.00	5.2282E+01
308	16.645	22.617	5.00	1.7846E+02	308	16.645	22.617	5.00	1.0236E+02	309	16.760	22.367	5.00	4.7303E+01
309	16.760	22.367	5.00	1.4670E+02	309	16.760	22.367	5.00	9.1315E+01	310	15.404	22.298	5.00	5.5504E+01
310	15.404	22.298	5.00	1.9858E+02	310	15.404	22.298	5.00	1.0826E+02	311	15.111	22.759	5.00	6.3919E+01
311	15.111	22.759	5.00	2.1078E+02	311	15.111	22.759	5.00	1.1915E+02	312	15.099	22.309	5.00	5.7685E+01
312	15.099	22.309	5.00	2.0288E+02	312	15.099	22.309	5.00	1.1148E+02	313	15.351	22.586	5.00	6.0400E+01
313	15.351	22.586	5.00	2.0578E+02	313	15.351	22.586	5.00	1.1505E+02	314	16.295	23.584	5.00	6.6656E+01
314	16.295	23.584	5.00	2.0867E+02	314	16.295	23.584	5.00	1.2190E+02	315	16.213	23.578	5.00	6.6942E+01
315	16.213	23.578	5.00	2.0873E+02	315	16.213	23.578	5.00	1.2219E+02	316	16.195	23.408	5.00	6.5439E+01
316	16.195	23.408	5.00	2.0893E+02	316	16.195	23.408	5.00	1.2048E+02	317	16.396	23.403	5.00	6.4466E+01
317	16.396	23.403	5.00	2.0797E+02	317	16.396	23.403	5.00	1.1945E+02	318	15.095	23.916	5.00	7.1208E+01
318	15.095	23.916	5.00	1.9895E+02	318	15.095	23.916	5.00	1.2187E+02	319	15.297	23.517	5.00	7.0123E+01
319	15.297	23.517	5.00	2.0856E+02	319	15.297	23.517	5.00	1.2388E+02	320	15.101	23.853	5.00	7.1310E+01
320	15.101	23.853	5.00	2.0067E+02	320	15.101	23.853	5.00	1.2246E+02	321	15.938	23.965	5.00	7.0310E+01
321	15.938	23.965	5.00	2.0340E+02	321	15.938	23.965	5.00	1.2282E+02	322	15.315	24.362	5.00	7.0117E+01
322	15.315	24.362	5.00	1.8667E+02	322	15.315	24.362	5.00	1.1735E+02	323	15.531	23.536	5.00	6.9474E+01
323	15.531	23.536	5.00	2.0888E+02	323	15.531	23.536	5.00	1.2345E+02	324	15.960	23.529	5.00	6.7513E+01
324	15.960	23.529	5.00	2.0915E+02	324	15.960	23.529	5.00	1.2272E+02	325	15.725	23.681	5.00	6.9456E+01
325	15.725	23.681	5.00	2.0763E+02	325	15.725	23.681	5.00	1.2299E+02	326	15.397	23.815	5.00	7.0856E+01
326	15.397	23.815	5.00	2.0378E+02	326	15.397	23.815	5.00	1.2317E+02	327	15.554	23.639	5.00	6.9794E+01
327	15.554	23.639	5.00	2.0787E+02	327	15.554	23.639	5.00	1.2330E+02	328	15.042	24.358	5.00	7.5523E+01
328	15.042	24.358	5.00	1.8378E+02	328	15.042	24.358	5.00	1.1611E+02	329	15.089	23.660	5.00	7.0984E+01
329	15.089	23.660	5.00	2.0571E+02	329	15.089	23.660	5.00	1.2385E+02	330	15.948	24.370	5.00	7.0266E+01
330	15.948	24.370	5.00	1.9290E+02	330	15.948	24.370	5.00	1.1980E+02	331	15.487	23.961	5.00	7.1048E+01
331	15.487	23.961	5.00	2.0056E+02	331	15.487	23.961	5.00	1.2209E+02	332	15.188	23.484	5.00	7.0342E+01
332	15.188	23.484	5.00	2.0865E+02	332	15.188	23.484	5.00	1.2412E+02	333	15.040	23.547	5.00	7.0878E+01
333	15.040	23.547	5.00	2.0757E+02	333	15.040	23.547	5.00	1.2416E+02	334	11.730	24.808	5.00	2.3054E+01
334	11.730	24.808	5.00	2.6761E+01	334	11.730	24.808	5.00	2.4346E+01	335	12.388	24.926	5.00	3.0254E+01
335	12.388	24.926	5.00	2.7637E+02	335	12.388	24.926	5.00	3.6280E+01	336	11.213	22.359	5.00	3.1526E+02
336	11.213	22.359	5.00	4.3365E+02	336	11.213	22.359	5.00	3.1707E+02	337	11.004	23.167	5.00	1.1853E+02
337	11.004	23.167	5.00	1.6435E+02	337	11.004	23.167	5.00	1.2263E+02	338	11.864	24.773	5.00	2.4633E+01
338	11.864	24.773	5.00	3.2709E+01	338	11.864	24.773	5.00	2.9508E+01	340	12.343	23.821	5.00	1.0961E+02
339	10.324	24.229	5.00	1.8596E+01	339	10.324	24.229	5.00	1.5157E+01	341	11.561	24.713	5.00	2.4327E+01
340	12.343	23.821	5.00	1.3070E+03	340	12.343	23.821	5.00	1.4300E+02	342	12.402	24.713	5.00	4.0074E+01
341	11.561	24.713	5.00	2.6540E+01	341	11.561	24.713	5.00	2.4525E+01	343	10.312	23.833	5.00	3.3402E+00
342	12.402	24.713	5.00	4.0474E+02	342	12.402	24.713	5.00	4.9236E+01	344	10.440	23.445	5.00	1.5505E+01
343	10.312	23.833	5.00	3.2922E+01	343	10.312	23.833	5.00	3.1961E+01	345	10.642	22.588	5.00	1.1315E+02
344	10.440	23.445	5.00	7.0946E+01	344	10.440	23.445	5.00	8.1907E+01	346	10.572	22.167	5.00	1.6659E+02
345	10.642	22.588	5.00	2.5295E+02	345	10.642	22.588	5.00	2.1568E+02	347	10.837	22.180	5.00	2.7270E+02
346	10.572	22.167	5.00	3.7294E+02	346	10.572	22.167	5.00	3.6963E+02	348	11.415	24.864	5.00	1.7617E+01
347	10.837	22.180	5.00	4.2148E+02	347	10.837	22.180	5.00	2.8692E+02	349	11.087	22.590	5.00	2.5679E+02
348	11.415	24.864	5.00	1.8274E+01	348	11.415	24.864	5.00	1.6016E+01	350	10.277	22.652	5.00	4.0300E+01
349	11.087	22.590	5.00	3.2387E+02	349	11.087	22.590	5.00	2.4361E+02	351	10.506	24.262	5.00	1.8377E+00
350	10.277	22.652	5.00	1.7129E+02	350	10.277	22.652	5.00	1.9056E+02	352	10.275	22.955	5.00	2.2525E+01
351	10.506	24.262	5.00	2.1318E+01	351	10.506	24.262	5.00	2.2532E+01	353	11.083	22.905	5.00	1.8588E+02
352	10.275	22.955	5.00	1.2563E+02	352	10.275	22.955	5.00	1.2630E+02	354	11.664	23.658	5.00	9.2760E+01
353	11.083	22.905	5.00	2.3133E+02	353	11.083	22.905	5.00	1.7503E+02	355	11.241	22.064	5.00	3.9750E+02
354	11.664	23.658	5.00	1.4265E+02	354	11.664	23.658	5.00	1.1222E+02	356	16.541	25.512	5.00	6.4040E+01
355	11.241	22.064	5.00	5.6430E+02	355	11.241	22.064	5.00	4.0079E+02	357	16.678	25.749	5.00	6.1565E+01
356	16.541	25.512	5.00	1.5460E+02	356	16.541	25.512	5.00	1.0187E+02	358	16.830	25.172	5.00	6.7707E+01
357	16.678	25.749	5.00	1.4525E+02	357	16.678	25.749	5.00	9.6965E+01	359	16.393	25.776	5.00	6.0090E+01
358	16.830	25.172	5.00	1.7423E+02	358	16.830	25.172	5.00	1.1108E+02	360	16.612	25.614	5.00	6.3026E+01
359	16.393	25.776	5.00	1.3893E+02	359	16.393	25.776	5.00	9.3836E+01	361	16.793	25.451	5.00	6.5504E+01
360	16.612	25.614	5.00	1.5090E+02	360	16.612	25.614	5.00	9.9898E+01	362	16.299	25.776	5.00	5.9720E+01
361	16.793	25.451	5.00	1.6147E+02	361	16.793	25.451	5.00	1.0571E+02	363	16.662	25.350	5.00	6.5951E+01
362	16.299	25.776	5.00	1.3731E+02	362	16.299	25.776	5.00	9.3003E+01	364	16.154	25.796	5.00	5.8789E+01
363	16.662	25.350	5.00	1.6426E+02	363	16.662	25.350	5.00	1.0686E+02	365	16.690	25.195	5.00	6.7241E+01
364	16.154	25.796	5.00	1.3383E+02	364	16.154	25.796	5.00	9.1118E+01	366	16.408	25.423	5.00	6.4634E+01
365	16.690	25.195	5.00	1.7145E+02	365	16.690	25.195	5.00	1.0983E+02	367	16.439	22.517	5.00	5.2153E+01
366	16.408	25.423	5.00	1.5672E+02	366	16.408	25.423	5.00	1.0293E+02	368	16.261	25.626	5.00	6.1473E+01
367	16.439	22.517	5.00	1.8230E+02	367	16.439	22.517	5.00	1.0231E+02	369	16.461	25.593	5.00	6.2688E+01
368	16.261	25.626	5.00	1.4435E+02	368	16.261	25.626	5.00	9.6738E+01	370	11.730	23.215	5.00	1.2622E+02
369	16.461	25.593	5.00	1.4941E+02	369	16.461	25.593	5.00	9.9163E+01	371	11.800	22.452	5.00	2.5587E+02
370	11.730	23.215	5.00	3.0004E+02	370	11.730	23.215	5.00	1.8856E+02	372	12.048	22.765	5.00	2.3285E+02
371	11.800	22.452	5.00	1.2219E+03	371	11.800	22.452	5.00	3.7746E+02	373	11.734	22.345	5.00	2.6985E+02
372	12.048	22.765	5.00	1.6629E+03	372	12.048	22.765	5.00	3.3394E+02	374	16.417	23.547	5.00	6.5768E+01
373	11.734	22.345	5.00	8.5588E+02	373	11.734	22.345	5.00	3.9695E+02	375	16.323	23.462	5.00	6.5368E+01
374	16.417	23.547	5.00	2.0874E+02	374	16.417	23.547	5.00	1.2095E+02	376	15.643	24.224	5.00	7.0542E+01
375	16.323	23.462	5.00	2.0869E+02	375	16.323	23.462	5.00	1.2045E+02	377	15.630	24.039	5.00	7.0882E+01
376	15.643	24.224	5.00	1.9465E+02	376	15.643	24.224	5.00	1.2037E+02	378	15.383	24.323	5.00	7.0379E+01
377	15.630	24.039	5.00	1.9959E+02	377	15.630	24.039	5.00	1.2168E+02	379	15.789	24.075	5.00	7.0788E+01
378	15.383	24.323	5.00	1.8867E+02	378	15.383	24.323	5.00	1.1824E+02	380	15.542	24.250	5.00	7.0520E+01
379	15.789	24.075	5.00	1.9982E+02	379	15.789	24.075	5.00	1.2173E+02	381	16.580	25.286	5.00	6.6260E+01
380	15.542	24.250	5.00	1.9275E+02	380	15.542	24.250	5.00	1.1997E+02	382	16.104	25.353	5.00	6.4423E+01

Table E-6.1
Staphylococcal Enterotoxin B (SEB)
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (8.390, 13.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	1.6605E+02
382	16.104	25.353	5.00	1.5516E+02
383	16.330	25.572	5.00	1.4824E+02
384	16.440	25.136	5.00	1.7048E+02
385	16.299	25.419	5.00	1.5514E+02
386	16.166	25.389	5.00	1.5442E+02
387	16.148	25.269	5.00	1.6002E+02
388	15.230	22.482	5.00	2.0517E+02
389	15.549	22.469	5.00	2.0162E+02
390	15.379	22.746	5.00	2.0825E+02
391	15.412	22.450	5.00	2.0285E+02
392	15.295	22.813	5.00	2.1012E+02
393	15.532	22.696	5.00	2.0600E+02
394	15.327	22.374	5.00	2.0177E+02
395	15.210	22.395	5.00	2.0387E+02
396	15.440	22.542	5.00	2.0420E+02
397	16.906	22.690	5.00	1.4904E+02
398	16.833	22.662	5.00	1.5667E+02
399	16.059	22.445	5.00	1.9124E+02
400	16.153	22.847	5.00	2.0233E+02
401	16.293	22.563	5.00	1.8986E+02
402	16.343	22.889	5.00	2.0099E+02
403	16.054	22.672	5.00	1.9991E+02
404	16.286	22.732	5.00	1.9815E+02
405	16.114	22.560	5.00	1.9464E+02
406	15.553	22.564	5.00	2.0350E+02
407	16.372	23.461	5.00	2.0846E+02
408	16.223	23.534	5.00	2.0909E+02
409	12.089	22.312	5.00	3.2916E+03
410	16.318	23.537	5.00	2.0904E+02
411	11.938	24.217	5.00	1.0142E+02
412	11.217	24.786	5.00	1.7059E+01
413	15.124	24.166	5.00	1.9138E+02
414	16.882	25.906	5.00	1.4054E+02
415	16.328	22.349	5.00	1.7732E+02
416	16.932	22.046	5.00	8.2645E+01
417	16.754	22.038	5.00	1.0619E+02
418	16.483	22.377	5.00	1.7208E+02
419	16.952	22.920	5.00	1.6323E+02
420	15.586	22.297	5.00	1.9610E+02
421	15.583	22.776	5.00	2.0694E+02
422	16.365	23.575	5.00	2.0871E+02
423	15.887	23.801	5.00	2.0670E+02
424	15.635	23.695	5.00	2.0741E+02
425	15.280	23.965	5.00	1.9896E+02
426	15.202	23.813	5.00	2.0245E+02
427	15.700	23.559	5.00	2.0878E+02
428	15.562	24.362	5.00	1.8920E+02
429	15.494	23.779	5.00	2.0541E+02
430	15.039	23.942	5.00	1.9786E+02
431	15.922	23.704	5.00	2.0758E+02
432	10.754	23.011	5.00	1.6678E+02
433	10.232	22.792	5.00	1.3749E+02
434	10.613	22.934	5.00	1.6543E+02
435	10.858	22.532	5.00	3.0175E+02
436	12.341	22.320	5.00	3.2803E+03
437	11.141	24.101	5.00	5.0177E+01
438	10.477	23.225	5.00	9.8890E+01
439	10.064	22.060	5.00	3.1331E+02
440	12.398	23.116	5.00	2.7221E+03
441	10.091	24.893	5.00	3.6086E+00
442	11.211	23.859	5.00	7.4785E+01
443	11.763	22.716	5.00	7.5267E+02
444	11.829	22.324	5.00	1.4612E+03
445	16.268	23.434	5.00	2.0876E+02
446	15.763	24.273	5.00	1.9425E+02
447	15.836	24.200	5.00	1.9718E+02
448	15.420	24.130	5.00	1.9551E+02
449	16.354	25.040	5.00	1.7321E+02
450	16.268	25.222	5.00	1.6425E+02
451	16.218	25.131	5.00	1.6771E+02
452	15.441	22.716	5.00	2.0718E+02
453	15.179	22.564	5.00	2.0698E+02
454	15.508	22.325	5.00	1.9797E+02
455	15.079	22.573	5.00	2.0802E+02
456	15.232	22.676	5.00	2.0836E+02

Moderate
Aimpoint (9.230, 13.860)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	1.0743E+02
382	16.104	25.353	5.00	1.0200E+02
383	16.330	25.572	5.00	9.8611E+01
384	16.440	25.136	5.00	1.0932E+02
385	16.299	25.419	5.00	1.0208E+02
386	16.166	25.389	5.00	1.0168E+02
387	16.148	25.269	5.00	1.0435E+02
388	15.230	22.482	5.00	1.1428E+02
389	15.549	22.469	5.00	1.1076E+02
390	15.379	22.746	5.00	1.1712E+02
391	15.412	22.450	5.00	1.1170E+02
392	15.295	22.813	5.00	1.1867E+02
393	15.532	22.696	5.00	1.1528E+02
394	15.327	22.374	5.00	1.1080E+02
395	15.210	22.395	5.00	1.1245E+02
396	15.440	22.542	5.00	1.1355E+02
397	16.906	22.690	5.00	9.7623E+01
398	16.833	22.662	5.00	1.0047E+02
399	16.059	22.445	5.00	1.0503E+02
400	16.153	22.847	5.00	1.1282E+02
401	16.293	22.563	5.00	1.0514E+02
402	16.343	22.889	5.00	1.1198E+02
403	16.054	22.672	5.00	1.1035E+02
404	16.286	22.732	5.00	1.0933E+02
405	16.114	22.560	5.00	1.0708E+02
406	15.553	22.564	5.00	1.1292E+02
407	16.372	23.461	5.00	1.2021E+02
408	16.223	23.534	5.00	1.2168E+02
409	12.089	22.312	5.00	4.9990E+02
410	16.318	23.537	5.00	1.2129E+02
411	11.938	24.217	5.00	6.8287E+01
412	11.217	24.786	5.00	1.4235E+01
413	15.124	24.166	5.00	1.1952E+02
414	16.882	25.906	5.00	9.4533E+01
415	16.328	22.349	5.00	9.9178E+01
416	16.932	22.046	5.00	6.8387E+01
417	16.754	22.038	5.00	7.5582E+01
418	16.483	22.377	5.00	9.7527E+01
419	16.952	22.920	5.00	1.0309E+02
420	15.586	22.297	5.00	1.0640E+02
421	15.583	22.776	5.00	1.1609E+02
422	16.365	23.575	5.00	1.2150E+02
423	15.887	23.801	5.00	1.2292E+02
424	15.635	23.695	5.00	1.2312E+02
425	15.280	23.965	5.00	1.2176E+02
426	15.202	23.813	5.00	1.2296E+02
427	15.700	23.559	5.00	1.2309E+02
428	15.562	24.362	5.00	1.1842E+02
429	15.494	23.779	5.00	1.2325E+02
430	15.039	23.942	5.00	1.2154E+02
431	15.922	23.704	5.00	1.2285E+02
432	10.754	23.011	5.00	1.5290E+02
433	10.232	22.792	5.00	1.4342E+02
434	10.613	22.934	5.00	1.6418E+02
435	10.858	22.532	5.00	2.0249E+02
436	12.341	22.320	5.00	6.3087E+02
437	11.141	24.101	5.00	4.2315E+01
438	10.477	23.225	5.00	1.1583E+02
439	10.064	22.060	5.00	2.6648E+02
440	12.398	23.116	5.00	3.5067E+02
441	11.211	23.859	5.00	6.2841E+01
442	11.763	22.716	5.00	3.0404E+02
443	11.829	22.324	5.00	4.1735E+02
444	16.268	23.434	5.00	1.2041E+02
445	15.763	24.273	5.00	1.2025E+02
446	15.836	24.200	5.00	1.2092E+02
447	15.420	24.130	5.00	1.2066E+02
448	16.354	25.040	5.00	1.1068E+02
449	16.268	25.222	5.00	1.0636E+02
450	16.218	25.131	5.00	1.0785E+02
451	15.441	22.716	5.00	1.1624E+02
452	15.179	22.564	5.00	1.1602E+02
453	15.508	22.325	5.00	1.0784E+02
454	15.079	22.573	5.00	1.1677E+02
455	15.232	22.676	5.00	1.1718E+02
456	16.286	23.014	5.00	1.1459E+02

Light
Aimpoint (10.060, 14.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
383	16.330	25.572	5.00	6.2432E+01
384	16.440	25.136	5.00	6.7171E+01
385	16.299	25.419	5.00	6.4245E+01
386	16.166	25.389	5.00	6.4166E+01
387	16.148	25.269	5.00	6.5338E+01
388	15.230	22.482	5.00	5.9525E+01
389	15.549	22.469	5.00	5.7246E+01
390	15.379	22.746	5.00	6.2359E+01
391	15.412	22.450	5.00	5.7851E+01
392	15.295	22.813	5.00	6.3607E+01
393	15.532	22.696	5.00	6.0898E+01
394	15.327	22.374	5.00	5.7209E+01
395	15.210	22.395	5.00	5.8296E+01
396	15.440	22.542	5.00	5.9117E+01
397	16.906	22.690	5.00	5.1613E+01
398	16.833	22.662	5.00	5.1676E+01
399	16.059	22.445	5.00	5.3583E+01
400	16.153	22.847	5.00	5.9084E+01
401	16.293	22.563	5.00	5.3864E+01
402	16.343	22.889	5.00	5.8571E+01
403	16.054	22.672	5.00	5.7076E+01
404	16.286	22.732	5.00	5.6494E+01
405	16.114	22.560	5.00	5.4987E+01
406	15.553	22.564	5.00	5.8709E+01
407	16.372	23.461	5.00	6.5135E+01
408	16.223	23.534	5.00	6.6486E+01
409	12.089	22.312	5.00	3.0901E+02
410	16.318	23.537	5.00	6.6107E+01
411	11.938	24.217	5.00	4.9430E+01
412	11.217	24.786	5.00	1.4958E+01
413	15.124	24.166	5.00	7.0784E+01
414	16.882	25.906	5.00	6.0363E+01
415	16.328	22.349	5.00	5.0163E+01
416	16.932	22.046	5.00	3.8527E+01
417	16.754	22.038	5.00	4.0648E+01
418	16.483	22.377	5.00	4.9496E+01
419	16.952	22.920	5.00	5.5091E+01
420	15.586	22.297	5.00	5.4300E+01
421	15.583	22.776	5.00	6.1555E+01
422	16.365	23.575	5.00	6.6270E+01
423	15.887	23.801	5.00	6.9563E+01
424	15.635	23.695	5.00	6.9790E+01
425	15.280	23.965	5.00	7.1084E+01
426	15.202	23.813	5.00	7.1199E+01
427	15.700	23.559	5.00	6.8968E+01
428	15.562	24.362	5.00	7.0290E+01
429	15.494	23.779	5.00	7.0507E+01
430	15.039	23.942	5.00	7.1179E+01
431	15.922	23.704	5.00	6.8936E+01
432	10.754	23.011	5.00	8.2732E+01
433	10.232	22.792	5.00	2.7508E+01
434	10.613	22.934	5.00	6.4998E+01
435	10.858	22.532	5.00	1.9345E+02
436	12.341	22.320	5.00	3.3015E+02
437	11.141	24.101	5.00	4.0695E+01
438	10.477	23.225	5.00	2.6423E+01
439	10.064	22.060	5.00	5.6780E+01
440	12.398	23.116	5.00	2.0732E+02
442	11.211	23.859	5.00	6.6369E+01
443	11.763	22.716	5.00	2.0119E+02
444	11.829	22.324	5.00	2.8038E+02
445	16.268	23.434	5.00	6.5352E+01
446	15.763	24.273	5.00	7.0426E+01
447	15.836	24.200	5.00	7.0536E+01
448	15.420	24.130	5.00	7.0765E+01
449	16.354	25.040	5.00	6.7797E+01
450	16.268	25.222	5.00	6.6017E+01
451	16.218	25.131	5.00	6.6676E+01
452	15.441	22.716	5.00	6.1655E+01
453	15.179	22.564	5.00	6.1125E+01
454	15.508	22.325	5.00	5.5245E+01
455	15.079	22.573	5.00	6.1871E+01
456	15.232	22.676	5.00	6.2309E+01
457	16.286	23.014	5.00	6.0485E+01
458	16.114	22.719	5.00	5.7398E+01
459	16.557	22.774	5.00	5.5384E+01

Table E-6.1
Staphylococcal Enterotoxin B (SEB)
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (8.390, 13.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	2.0458E+02
458	16.114	22.719	5.00	2.0010E+02
459	16.557	22.774	5.00	1.9540E+02
460	16.473	22.855	5.00	1.9853E+02
461	16.578	22.896	5.00	1.9566E+02
462	16.264	23.495	5.00	2.0915E+02
463	16.889	25.306	5.00	1.6962E+02
464	16.909	25.522	5.00	1.5987E+02
465	16.790	25.730	5.00	1.4810E+02
466	16.535	25.774	5.00	1.4149E+02
467	16.101	25.606	5.00	1.4259E+02
468	16.390	25.219	5.00	1.6632E+02
469	16.510	25.346	5.00	1.6206E+02

Moderate
Aimpoint (9.230, 13.860)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
458	16.114	22.719	5.00	1.1084E+02
459	16.557	22.774	5.00	1.0742E+02
460	16.473	22.855	5.00	1.1030E+02
461	16.578	22.896	5.00	1.1013E+02
462	16.264	23.495	5.00	1.2108E+02
463	16.889	25.306	5.00	1.0914E+02
464	16.909	25.522	5.00	1.0487E+02
465	16.790	25.730	5.00	9.8395E+01
466	16.535	25.774	5.00	9.5129E+01
467	16.101	25.606	5.00	9.5993E+01
468	16.390	25.219	5.00	1.0734E+02
469	16.510	25.346	5.00	1.0574E+02

Light
Aimpoint (10.060, 14.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
460	16.473	22.855	5.00	5.7218E+01
461	16.578	22.896	5.00	5.7201E+01
462	16.264	23.495	5.00	6.5943E+01
463	16.889	25.306	5.00	6.6810E+01
464	16.909	25.522	5.00	6.5275E+01
465	16.790	25.730	5.00	6.2257E+01
466	16.535	25.774	5.00	6.0677E+01
467	16.101	25.606	5.00	6.1142E+01
468	16.390	25.219	5.00	6.6345E+01
469	16.510	25.346	5.00	6.5597E+01

Table E-6.2
Staphylococcal Enterotoxin B (SEB)
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (8.490, 14.700)					Moderate Aimpoint (9.230, 13.860)					Light Aimpoint (10.060, 14.600)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.5873E+01	1	18.436	22.418	1.00	1.3074E+01	1	18.436	22.418	1.00	3.3522E+00
2	18.822	27.915	2.00	1.9466E+02	2	18.822	27.915	2.00	5.8845E+01	2	18.822	27.915	2.00	1.4003E+01
3	17.181	23.524	2.00	1.1810E+02	3	17.181	23.524	2.00	1.4568E+02	3	17.181	23.524	2.00	2.6722E+01
4	18.493	25.220	3.00	9.3226E+01	4	18.493	25.220	3.00	1.3846E+02	4	18.493	25.220	3.00	2.8287E+01
5	16.903	27.198	3.00	2.0097E+02	5	16.903	27.198	3.00	6.0380E+01	5	16.903	27.198	3.00	1.4554E+01
6	16.187	27.848	4.00	1.3522E+02	6	16.187	27.848	4.00	3.3900E+01	6	16.187	27.848	4.00	8.1442E+00
7	16.933	27.851	5.00	1.5381E+02	7	16.933	27.851	5.00	4.0618E+01	7	16.933	27.851	5.00	1.0114E+01
8	17.462	26.876	5.00	2.3674E+02	8	17.462	26.876	5.00	7.8639E+01	8	17.462	26.876	5.00	1.8323E+01
9	17.366	26.775	5.00	2.4113E+02	9	17.366	26.775	5.00	8.1121E+01	9	17.366	26.775	5.00	1.8842E+01
10	18.147	27.560	5.00	2.0580E+02	10	18.147	27.560	5.00	6.2869E+01	10	18.147	27.560	5.00	1.4897E+01
11	17.742	26.629	5.00	2.5647E+02	11	17.742	26.629	5.00	9.1403E+01	11	17.742	26.629	5.00	2.0812E+01
12	18.130	27.247	5.00	2.2729E+02	12	18.130	27.247	5.00	7.3625E+01	12	18.130	27.247	5.00	1.7220E+01
13	17.460	26.751	5.00	2.4458E+02	13	17.460	26.751	5.00	8.3228E+01	13	17.460	26.751	5.00	1.9242E+01
14	18.595	27.455	5.00	2.1611E+02	14	18.595	27.455	5.00	7.1897E+01	14	18.595	27.455	5.00	1.6800E+01
15	19.307	26.354	5.00	6.5809E+01	15	19.307	26.354	5.00	1.1256E+02	15	19.307	26.354	5.00	2.5358E+01
16	19.346	25.560	5.00	2.7775E+01	16	19.346	25.560	5.00	1.0653E+02	16	19.346	25.560	5.00	2.5653E+01
17	19.516	26.029	5.00	2.6553E+01	17	19.516	26.029	5.00	1.0312E+02	17	19.516	26.029	5.00	2.5662E+01
18	18.420	27.447	5.00	2.1776E+02	18	18.420	27.447	5.00	7.0011E+01	18	18.420	27.447	5.00	1.6426E+01
19	18.212	27.476	5.00	2.1320E+02	19	18.212	27.476	5.00	6.6455E+01	19	18.212	27.476	5.00	1.5684E+01
20	19.204	26.454	5.00	9.4242E+01	20	19.204	26.454	5.00	1.1285E+02	20	19.204	26.454	5.00	2.4703E+01
21	18.222	27.296	5.00	2.2596E+02	21	18.222	27.296	5.00	7.3002E+01	21	18.222	27.296	5.00	1.7079E+01
22	19.922	25.515	5.00	1.7058E+01	22	19.922	25.515	5.00	4.4483E+01	22	19.922	25.515	5.00	1.5657E+01
23	18.087	27.398	5.00	2.1566E+02	23	18.087	27.398	5.00	6.7650E+01	23	18.087	27.398	5.00	1.5970E+01
24	19.801	25.844	5.00	1.9408E+01	24	19.801	25.844	5.00	7.1421E+01	24	19.801	25.844	5.00	2.1366E+01
25	19.210	25.865	5.00	4.7474E+01	25	19.210	25.865	5.00	1.2142E+02	25	19.210	25.865	5.00	2.6879E+01
26	18.329	27.823	5.00	1.9114E+02	26	18.329	27.823	5.00	5.6163E+01	26	18.329	27.823	5.00	1.3463E+01
27	18.712	27.105	5.00	2.1814E+02	27	18.712	27.105	5.00	8.6064E+01	27	18.712	27.105	5.00	1.9631E+01
28	18.856	27.306	5.00	2.0937E+02	28	18.856	27.306	5.00	8.0551E+01	28	18.856	27.306	5.00	1.8545E+01
29	18.374	27.844	5.00	1.9057E+02	29	18.374	27.844	5.00	5.5985E+01	29	18.374	27.844	5.00	1.3423E+01
30	18.405	27.220	5.00	2.3264E+02	30	18.405	27.220	5.00	7.8024E+01	30	18.405	27.220	5.00	1.8108E+01
31	18.118	27.716	5.00	1.9393E+02	31	18.118	27.716	5.00	5.7286E+01	31	18.118	27.716	5.00	1.3715E+01
32	18.658	27.207	5.00	2.2088E+02	32	18.658	27.207	5.00	8.1656E+01	32	18.658	27.207	5.00	1.8792E+01
33	18.081	27.914	5.00	1.7847E+02	33	18.081	27.914	5.00	5.0562E+01	33	18.081	27.914	5.00	1.2215E+01
34	18.942	27.051	5.00	1.9446E+02	34	18.942	27.051	5.00	9.0957E+01	34	18.942	27.051	5.00	2.0515E+01
35	18.597	25.229	5.00	7.6727E+01	35	18.597	25.229	5.00	1.3825E+02	35	18.597	25.229	5.00	2.8283E+01
36	18.520	27.504	5.00	2.1380E+02	36	18.520	27.504	5.00	6.9192E+01	36	18.520	27.504	5.00	1.6246E+01
37	18.503	25.254	5.00	9.4297E+01	37	18.503	25.254	5.00	1.3820E+02	37	18.503	25.254	5.00	2.8230E+01
38	19.604	25.703	5.00	1.9736E+01	38	19.604	25.703	5.00	8.6549E+01	38	19.604	25.703	5.00	2.3987E+01
39	18.591	24.662	5.00	3.8838E+01	39	18.591	24.662	5.00	1.2588E+02	39	18.591	24.662	5.00	2.6908E+01
40	18.651	25.229	5.00	6.8273E+01	40	18.651	25.229	5.00	1.3593E+02	40	18.651	25.229	5.00	2.8287E+01
41	18.896	23.788	5.00	1.7614E+01	41	18.896	23.788	5.00	3.6897E+01	41	18.896	23.788	5.00	1.1969E+01
42	18.853	24.109	5.00	2.0069E+01	42	18.853	24.109	5.00	6.0924E+01	42	18.853	24.109	5.00	1.7567E+01
43	18.892	24.476	5.00	2.2998E+01	43	18.892	24.476	5.00	8.6334E+01	43	18.892	24.476	5.00	2.2861E+01
44	18.936	24.319	5.00	2.1643E+01	44	18.936	24.319	5.00	6.9434E+01	44	18.936	24.319	5.00	1.9717E+01
45	18.777	24.732	5.00	3.2528E+01	45	18.777	24.732	5.00	1.1789E+02	45	18.777	24.732	5.00	2.6534E+01
46	18.921	24.089	5.00	1.9843E+01	46	18.921	24.089	5.00	5.1985E+01	46	18.921	24.089	5.00	1.5949E+01
47	17.923	22.204	5.00	1.4644E+01	47	17.923	22.204	5.00	2.9261E+01	47	17.923	22.204	5.00	7.1822E+00
48	17.187	23.651	5.00	1.3209E+02	48	17.187	23.651	5.00	1.4693E+02	48	17.187	23.651	5.00	2.7232E+01
49	17.468	24.443	5.00	1.9772E+02	49	17.468	24.443	5.00	1.4730E+02	49	17.468	24.443	5.00	2.8915E+01
50	17.487	24.398	5.00	1.8529E+02	50	17.487	24.398	5.00	1.4780E+02	50	17.487	24.398	5.00	2.8811E+01
51	18.556	25.363	5.00	9.6199E+01	51	18.556	25.363	5.00	1.3752E+02	51	18.556	25.363	5.00	2.8056E+01
52	17.293	24.340	5.00	2.0696E+02	52	17.293	24.340	5.00	1.4832E+02	52	17.293	24.340	5.00	2.8932E+01
53	17.202	24.669	5.00	2.6063E+02	53	17.202	24.669	5.00	1.4427E+02	53	17.202	24.669	5.00	2.8974E+01
54	17.418	24.675	5.00	2.4132E+02	54	17.418	24.675	5.00	1.4477E+02	54	17.418	24.675	5.00	2.8888E+01
55	17.339	24.697	5.00	2.5196E+02	55	17.339	24.697	5.00	1.4434E+02	55	17.339	24.697	5.00	2.8913E+01
56	17.274	24.597	5.00	2.4712E+02	56	17.274	24.597	5.00	1.4528E+02	56	17.274	24.597	5.00	2.8975E+01
57	17.347	24.131	5.00	1.6398E+02	57	17.347	24.131	5.00	1.4842E+02	57	17.347	24.131	5.00	2.8508E+01
58	17.336	24.001	5.00	1.4797E+02	58	17.336	24.001	5.00	1.4856E+02	58	17.336	24.001	5.00	2.8294E+01
59	17.205	23.842	5.00	1.5356E+02	59	17.205	23.842	5.00	1.4888E+02	59	17.205	23.842	5.00	2.7922E+01
60	17.421	24.329	5.00	1.8334E+02	60	17.421	24.329	5.00	1.4841E+02	60	17.421	24.329	5.00	2.8765E+01
61	17.701	26.488	5.00	2.6331E+02	61	17.701	26.488	5.00	9.6151E+01	61	17.701	26.488	5.00	2.1683E+01
62	17.464	26.662	5.00	2.5030E+02	62	17.464	26.662	5.00	8.6611E+01	62	17.464	26.662	5.00	1.9909E+01
63	18.818	24.344	5.00	2.2859E+01	63	18.818	24.344	5.00	8.3302E+01	63	18.818	24.344	5.00	2.1900E+01
64	18.630	24.478	5.00	2.7769E+01	64	18.630	24.478	5.00	1.1016E+02	64	18.630	24.478	5.00	2.5244E+01
65	18.806	24.225	5.00	2.1692E+01	65	18.806	24.225	5.00	7.5078E+01	65	18.806	24.225	5.00	2.0149E+01
66	18.725	24.470	5.00	2.5257E+01	66	18.725	24.470	5.00	1.0207E+02	66	18.725	24.470	5.00	2.4380E+01
67	18.548	24.460	5.00	2.9266E+01	67	18.548	24.460	5.00	1.1503E+02	67	18.548	24.460	5.00	2.5769E+01
68	17.659	26.754	5.00	2.4837E+02	68	17.659	26.754	5.00	8.5670E+01	68	17.659	26.754	5.00	1.9695E+01
69	17.555	26.861	5.00	2.3961E+02	69	17.555	26.861	5.00	8.0341E+01	69	17.555	26.861	5.00	1.8655E+01
70	18.282	22.390	5.00	1.5443E+01	70	18.282	22.390	5.00	1.9316E+01	70	18.282	22.390	5.00	5.0135E+00
71	17.598	26.569	5.00	2.5762E+02	71	17.598	26.569	5.00	9.1807E+01	71	17.598	26.569	5.00	2.0913E+01
72	17.445	26.254	5.00	2.7167E+02	72	17.445	26.254	5.00	1.0146E+02	72	17.445	26.254	5.00	2.2707E+01
73	17.815	26.257	5.00	2.7463E+02	73	17.815	26.257	5.00	1.0593E+02	73	17.815	26.257	5.00	2.3460E+01
74	17.693	26.866	5.00	2.4193E+02	74	17.693	26.866	5.00	8.1923E+01	74	17.693	26.866	5.00	1.8956E+01
75	17.678	26.639	5.00	2.5533E+02	75	17.678	26.639	5.00	9.0212E+01	75	17.678	26.639	5.00	2.0587E+01
76	17.409	26.724	5.00	2.4525E+02	76	17.409	26.724	5.00	8.3584E+01	76	17.409	26.724	5.00	1.9320E+01

Table E-6.2
Staphylococcal Enterotoxin B (SEB)
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (8.490, 14.700)					Moderate Aimpoint (9.230, 13.860)					Light Aimpoint (10.060, 14.600)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	2.6350E+02	77	17.784	26.491	5.00	9.7079E+01	77	17.784	26.491	5.00	2.1840E+01
78	17.875	26.374	5.00	2.6766E+02	78	17.875	26.374	5.00	1.0244E+02	78	17.875	26.374	5.00	2.2807E+01
79	18.238	22.525	5.00	1.4912E+01	79	18.238	22.525	5.00	2.4939E+01	79	18.238	22.525	5.00	6.9184E+00
80	18.435	22.682	5.00	1.4905E+01	80	18.435	22.682	5.00	1.6970E+01	80	18.435	22.682	5.00	5.0761E+00
81	17.870	26.656	5.00	2.5501E+02	81	17.870	26.656	5.00	9.2029E+01	81	17.870	26.656	5.00	2.0916E+01
82	17.332	26.414	5.00	2.6151E+02	82	17.332	26.414	5.00	9.4215E+01	82	17.332	26.414	5.00	2.1383E+01
83	18.456	22.521	5.00	1.5575E+01	83	18.456	22.521	5.00	1.2454E+01	83	18.456	22.521	5.00	3.7058E+00
84	17.736	26.324	5.00	2.7216E+02	84	17.736	26.324	5.00	1.0253E+02	84	17.736	26.324	5.00	2.2850E+01
85	17.884	22.396	5.00	1.4651E+01	85	17.884	22.396	5.00	4.0934E+01	85	17.884	22.396	5.00	1.0983E+01
86	17.487	26.466	5.00	2.6119E+02	86	17.487	26.466	5.00	9.4245E+01	86	17.487	26.466	5.00	2.1369E+01
87	17.977	22.662	5.00	1.4165E+01	87	17.977	22.662	5.00	5.2133E+01	87	17.977	22.662	5.00	1.3266E+01
88	18.843	24.530	5.00	2.4381E+01	88	18.843	24.530	5.00	9.6020E+01	88	18.843	24.530	5.00	2.3891E+01
89	18.290	22.615	5.00	1.4767E+01	89	18.290	22.615	5.00	2.5079E+01	89	18.290	22.615	5.00	6.8698E+00
90	18.430	22.295	5.00	1.6038E+01	90	18.430	22.295	5.00	1.2290E+01	90	18.430	22.295	5.00	2.5156E+00
91	17.898	22.639	5.00	1.4516E+01	91	17.898	22.639	5.00	5.7746E+01	91	17.898	22.639	5.00	1.4436E+01
92	18.185	22.679	5.00	1.4309E+01	92	18.185	22.679	5.00	3.5443E+01	92	18.185	22.679	5.00	9.6172E+00
93	17.348	26.251	5.00	2.7041E+02	93	17.348	26.251	5.00	1.0037E+02	93	17.348	26.251	5.00	2.2522E+01
94	17.418	26.441	5.00	2.6143E+02	94	17.418	26.441	5.00	9.4301E+01	94	17.418	26.441	5.00	2.1387E+01
95	17.937	26.836	5.00	2.4710E+02	95	17.937	26.836	5.00	8.6170E+01	95	17.937	26.836	5.00	1.9764E+01
96	18.540	25.208	5.00	8.4493E+01	96	18.540	25.208	5.00	1.3848E+02	96	18.540	25.208	5.00	2.8313E+01
97	18.546	25.327	5.00	9.4349E+01	97	18.546	25.327	5.00	1.3772E+02	97	18.546	25.327	5.00	2.8114E+01
98	17.590	26.733	5.00	2.4832E+02	98	17.590	26.733	5.00	8.5571E+01	98	17.590	26.733	5.00	1.9683E+01
99	17.775	26.941	5.00	2.3863E+02	99	17.775	26.941	5.00	8.0209E+01	99	17.775	26.941	5.00	1.8609E+01
100	17.232	23.912	5.00	1.5736E+02	100	17.232	23.912	5.00	1.4909E+02	100	17.232	23.912	5.00	2.8140E+01
101	17.439	24.597	5.00	2.2959E+02	101	17.439	24.597	5.00	1.4562E+02	101	17.439	24.597	5.00	2.8902E+01
102	17.175	24.255	5.00	2.1355E+02	102	17.175	24.255	5.00	1.4904E+02	102	17.175	24.255	5.00	2.8920E+01
103	17.359	24.059	5.00	1.5127E+02	103	17.359	24.059	5.00	1.4834E+02	103	17.359	24.059	5.00	2.8370E+01
104	17.452	24.521	5.00	2.1645E+02	104	17.452	24.521	5.00	1.4645E+02	104	17.452	24.521	5.00	2.8920E+01
105	17.223	23.804	5.00	1.4471E+02	105	17.223	23.804	5.00	1.4838E+02	105	17.223	23.804	5.00	2.7744E+01
106	17.181	24.103	5.00	1.9314E+02	106	17.181	24.103	5.00	1.4909E+02	106	17.181	24.103	5.00	2.8658E+01
107	17.369	24.259	5.00	1.8030E+02	107	17.369	24.259	5.00	1.4844E+02	107	17.369	24.259	5.00	2.8703E+01
108	17.177	24.439	5.00	2.3976E+02	108	17.177	24.439	5.00	1.4696E+02	108	17.177	24.439	5.00	2.9090E+01
109	17.196	24.503	5.00	2.4620E+02	109	17.196	24.503	5.00	1.4621E+02	109	17.196	24.503	5.00	2.9050E+01
110	17.283	23.842	5.00	1.3726E+02	110	17.283	23.842	5.00	1.4853E+02	110	17.283	23.842	5.00	2.7779E+01
111	17.266	23.993	5.00	1.6134E+02	111	17.266	23.993	5.00	1.4902E+02	111	17.266	23.993	5.00	2.8372E+01
112	17.244	24.171	5.00	1.8996E+02	112	17.244	24.171	5.00	1.4896E+02	112	17.244	24.171	5.00	2.8698E+01
113	17.262	24.275	5.00	2.0183E+02	113	17.262	24.275	5.00	1.4885E+02	113	17.262	24.275	5.00	2.8855E+01
114	17.357	23.679	5.00	1.0081E+02	114	17.357	23.679	5.00	1.4629E+02	114	17.357	23.679	5.00	2.7016E+01
115	17.323	24.549	5.00	2.3727E+02	115	17.323	24.549	5.00	1.4593E+02	115	17.323	24.549	5.00	2.8973E+01
116	17.342	23.597	5.00	9.6462E+01	116	17.342	23.597	5.00	1.4546E+02	116	17.342	23.597	5.00	2.6732E+01
117	17.349	23.785	5.00	1.1566E+02	117	17.349	23.785	5.00	1.4736E+02	117	17.349	23.785	5.00	2.7437E+01
118	17.359	23.524	5.00	8.6566E+01	118	17.359	23.524	5.00	1.4455E+02	118	17.359	23.524	5.00	2.6288E+01
119	17.263	24.484	5.00	2.3571E+02	119	17.263	24.484	5.00	1.4657E+02	119	17.263	24.484	5.00	2.9028E+01
120	18.546	23.924	5.00	1.8746E+01	120	18.546	23.924	5.00	8.2614E+01	120	18.546	23.924	5.00	2.1252E+01
121	18.621	23.802	5.00	1.7474E+01	121	18.621	23.802	5.00	6.6606E+01	121	18.621	23.802	5.00	1.8081E+01
122	18.534	24.025	5.00	1.9882E+01	122	18.534	24.025	5.00	9.0307E+01	122	18.534	24.025	5.00	2.2239E+01
123	18.669	23.711	5.00	1.6581E+01	123	18.669	23.711	5.00	5.6508E+01	123	18.669	23.711	5.00	1.5811E+01
124	18.708	24.080	5.00	2.0137E+01	124	18.708	24.080	5.00	7.4938E+01	124	18.708	24.080	5.00	1.9803E+01
125	18.731	23.867	5.00	1.8133E+01	125	18.731	23.867	5.00	5.7505E+01	125	18.731	23.867	5.00	1.6649E+01
126	17.927	22.304	5.00	1.4686E+01	126	17.927	22.304	5.00	3.3981E+01	126	17.927	22.304	5.00	8.7991E+00
127	18.068	22.411	5.00	1.4736E+01	127	18.068	22.411	5.00	3.0554E+01	127	18.068	22.411	5.00	8.2915E+00
128	18.221	22.341	5.00	1.5377E+01	128	18.221	22.341	5.00	2.0996E+01	128	18.221	22.341	5.00	5.2703E+00
129	17.950	22.413	5.00	1.4597E+01	129	17.950	22.413	5.00	3.7611E+01	129	17.950	22.413	5.00	1.0228E+01
130	18.113	22.192	5.00	1.5068E+01	130	18.113	22.192	5.00	2.0750E+01	130	18.113	22.192	5.00	4.5752E+00
131	18.022	22.275	5.00	1.4893E+01	131	18.022	22.275	5.00	2.7912E+01	131	18.022	22.275	5.00	6.9667E+00
132	18.150	22.445	5.00	1.4887E+01	132	18.150	22.445	5.00	2.7032E+01	132	18.150	22.445	5.00	7.4562E+00
133	18.565	23.665	5.00	1.5966E+01	133	18.565	23.665	5.00	6.4575E+01	133	18.565	23.665	5.00	1.7439E+01
134	18.225	27.128	5.00	2.3526E+02	134	18.225	27.128	5.00	7.9096E+01	134	18.225	27.128	5.00	1.8356E+01
135	18.771	27.659	5.00	2.0575E+02	135	18.771	27.659	5.00	6.6857E+01	135	18.771	27.659	5.00	1.5714E+01
136	19.391	25.944	5.00	3.5611E+01	136	19.391	25.944	5.00	1.1109E+02	136	19.391	25.944	5.00	2.6684E+01
137	18.697	27.843	5.00	1.9717E+02	137	18.697	27.843	5.00	5.9805E+01	137	18.697	27.843	5.00	1.4213E+01
138	19.490	25.738	5.00	2.5271E+01	138	19.490	25.738	5.00	1.0026E+02	138	19.490	25.738	5.00	2.6158E+01
139	19.977	26.068	5.00	2.0177E+01	139	19.977	26.068	5.00	6.5685E+01	139	19.977	26.068	5.00	2.0216E+01
140	18.870	27.815	5.00	2.0141E+02	140	18.870	27.815	5.00	6.2776E+01	140	18.870	27.815	5.00	1.4831E+01
141	18.922	27.754	5.00	2.0275E+02	141	18.922	27.754	5.00	6.5443E+01	141	18.922	27.754	5.00	1.5391E+01
142	19.639	26.150	5.00	2.6872E+01	142	19.639	26.150	5.00	9.8077E+01	142	19.639	26.150	5.00	2.4553E+01
143	17.185	23.996	5.00	1.7842E+02	143	17.185	23.996	5.00	1.4912E+02	143	17.185	23.996	5.00	2.8475E+01
144	18.880	27.544	5.00	2.0863E+02	144	18.880	27.544	5.00	7.2226E+01	144	18.880	27.544	5.00	1.6836E+01
145	19.581	26.027	5.00	2.3967E+01	145	19.581	26.027	5.00	9.8033E+01	145	19.581	26.027	5.00	2.5011E+01
146	19.614	25.895	5.00	2.0732E+01	146	19.614	25.895	5.00	9.1407E+01	146	19.614	25.895	5.00	2.4756E+01
147	19.643	26.386	5.00	3.3189E+01	147	19.643	26.386	5.00	1.0123E+02	147	19.643	26.386	5.00	2.4583E+01
148	19.216	25.692	5.00	3.9888E+01	148	19.216	25.692	5.00	1.1984E+02	148	19.216	25.692	5.00	2.6883E+01
149	19.465	26.307	5.00	3.5892E+01	149	19.465	26.307	5.00	1.0781E+02	149	19.465	26.307	5.00	2.5375E+01
150	19.927	26.258	5.00	2.4162E+01	150	19.927	26.258	5.00	8.2471E+01	150	19.927	26.258	5.00	2.2553E+01
151	18.507	25.357	5.00	1.0522E+02	151	18.507	25.357	5.00	1.3751E+02	151	18.507	25.357	5.00	2.8057E+01
152	16.665	27.318	5.00	1.8621E+02	152	16.665	27.318	5.00	5.3691E+01	152	16.665	27.318	5.00	1.3122E+01

Table E-6.2
Staphylococcal Enterotoxin B (SEB)
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (8.490, 14.700)					Moderate Aimpoint (9.230, 13.860)					Light Aimpoint (10.060, 14.600)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	7.6510E+01	153	18.624	25.296	5.00	1.3634E+02	153	18.624	25.296	5.00	2.8176E+01
154	16.322	27.631	5.00	1.5435E+02	154	16.322	27.631	5.00	4.0813E+01	154	16.322	27.631	5.00	1.0050E+01
155	16.806	27.290	5.00	1.9178E+02	155	16.806	27.290	5.00	5.6232E+01	155	16.806	27.290	5.00	1.3663E+01
156	16.694	27.671	5.00	1.6097E+02	156	16.694	27.671	5.00	4.3380E+01	156	16.694	27.671	5.00	1.0754E+01
157	16.339	27.501	5.00	1.6432E+02	157	16.339	27.501	5.00	4.4640E+01	157	16.339	27.501	5.00	1.0982E+01
158	17.797	26.587	5.00	2.5839E+02	158	17.797	26.587	5.00	9.3674E+01	158	17.797	26.587	5.00	2.1232E+01
159	16.429	27.796	5.00	1.4509E+02	159	16.429	27.796	5.00	3.7204E+01	159	16.429	27.796	5.00	9.3281E+00
160	17.812	26.724	5.00	2.5233E+02	160	17.812	26.724	5.00	8.8750E+01	160	17.812	26.724	5.00	2.0282E+01
161	16.602	27.614	5.00	1.6285E+02	161	16.602	27.614	5.00	4.4079E+01	161	16.602	27.614	5.00	1.0918E+01
162	16.760	27.488	5.00	1.7607E+02	162	16.760	27.488	5.00	4.9258E+01	162	16.760	27.488	5.00	1.2143E+01
163	16.662	27.760	5.00	1.5365E+02	163	16.662	27.760	5.00	4.0525E+01	163	16.662	27.760	5.00	1.0108E+01
164	16.336	27.323	5.00	1.7748E+02	164	16.336	27.323	5.00	4.9774E+01	164	16.336	27.323	5.00	1.2245E+01
165	16.855	27.789	5.00	1.5636E+02	165	16.855	27.789	5.00	4.1619E+01	165	16.855	27.789	5.00	1.0346E+01
166	16.410	27.214	5.00	1.8748E+02	166	16.410	27.214	5.00	5.4176E+01	166	16.410	27.214	5.00	1.3225E+01
167	16.907	27.604	5.00	1.7120E+02	167	16.907	27.604	5.00	4.7444E+01	167	16.907	27.604	5.00	1.1674E+01
168	16.750	27.212	5.00	1.9613E+02	168	16.750	27.212	5.00	5.8149E+01	168	16.750	27.212	5.00	1.4082E+01
169	17.864	26.943	5.00	2.3989E+02	169	17.864	26.943	5.00	8.1249E+01	169	17.864	26.943	5.00	1.8811E+01
170	16.489	27.490	5.00	1.6904E+02	170	16.489	27.490	5.00	4.6455E+01	170	16.489	27.490	5.00	1.1457E+01
171	16.207	27.194	5.00	1.8382E+02	171	16.207	27.194	5.00	5.2511E+01	171	16.207	27.194	5.00	1.2865E+01
172	17.953	26.234	5.00	2.6585E+02	172	17.953	26.234	5.00	1.0846E+02	172	17.953	26.234	5.00	2.3890E+01
173	19.274	26.128	5.00	5.9166E+01	173	19.274	26.128	5.00	1.1879E+02	173	19.274	26.128	5.00	2.6301E+01
174	18.250	27.882	5.00	1.8508E+02	174	18.250	27.882	5.00	5.3295E+01	174	18.250	27.882	5.00	1.2852E+01
175	19.286	25.957	5.00	4.7105E+01	175	19.286	25.957	5.00	1.1895E+02	175	19.286	25.957	5.00	2.6662E+01
176	19.865	26.006	5.00	2.0259E+01	176	19.865	26.006	5.00	7.2586E+01	176	19.865	26.006	5.00	2.1416E+01
177	19.951	26.469	5.00	2.6625E+01	177	19.951	26.469	5.00	8.9183E+01	177	19.951	26.469	5.00	2.3472E+01
178	18.548	27.223	5.00	2.2662E+02	178	18.548	27.223	5.00	7.9701E+01	178	18.548	27.223	5.00	1.8429E+01
179	18.791	27.502	5.00	2.1147E+02	179	18.791	27.502	5.00	7.2636E+01	179	18.791	27.502	5.00	1.6930E+01
180	18.355	27.121	5.00	2.3738E+02	180	18.355	27.121	5.00	8.0972E+01	180	18.355	27.121	5.00	1.8713E+01
181	18.384	27.661	5.00	2.0363E+02	181	18.384	27.661	5.00	6.2253E+01	181	18.384	27.661	5.00	1.4749E+01
182	18.585	27.791	5.00	1.9864E+02	182	18.585	27.791	5.00	6.0240E+01	182	18.585	27.791	5.00	1.4311E+01
183	19.771	26.216	5.00	2.6112E+01	183	19.771	26.216	5.00	9.1476E+01	183	19.771	26.216	5.00	2.3675E+01
184	18.050	27.077	5.00	2.3525E+02	184	18.050	27.077	5.00	7.8749E+01	184	18.050	27.077	5.00	1.8296E+01
185	18.939	27.956	5.00	1.9416E+02	185	18.939	27.956	5.00	5.8830E+01	185	18.939	27.956	5.00	1.3991E+01
186	18.456	25.249	5.00	1.0252E+02	186	18.456	25.249	5.00	1.3825E+02	186	18.456	25.249	5.00	2.8232E+01
187	17.885	22.726	5.00	1.5048E+01	187	17.885	22.726	5.00	6.4709E+01	187	17.885	22.726	5.00	1.5870E+01
188	18.802	24.452	5.00	2.3999E+01	188	18.802	24.452	5.00	9.3998E+01	188	18.802	24.452	5.00	2.3509E+01
189	18.711	24.196	5.00	2.1977E+01	189	18.711	24.196	5.00	8.3028E+01	189	18.711	24.196	5.00	2.1223E+01
190	18.650	24.342	5.00	2.4735E+01	190	18.650	24.342	5.00	9.9181E+01	190	18.650	24.342	5.00	2.4038E+01
191	18.361	22.159	5.00	1.5520E+01	191	18.361	22.159	5.00	1.2030E+01	191	18.361	22.159	5.00	2.1575E+00
192	18.459	25.309	5.00	1.0920E+02	192	18.459	25.309	5.00	1.3779E+02	192	18.459	25.309	5.00	2.8129E+01
193	17.263	23.765	5.00	1.3108E+02	193	17.263	23.765	5.00	1.4776E+02	193	17.263	23.765	5.00	2.7521E+01
194	19.700	25.769	5.00	1.9256E+01	194	19.700	25.769	5.00	7.9321E+01	194	19.700	25.769	5.00	2.2611E+01
195	17.552	24.359	5.00	1.6396E+02	195	17.552	24.359	5.00	1.4803E+02	195	17.552	24.359	5.00	2.8662E+01
196	17.329	24.294	5.00	1.9332E+02	196	17.329	24.294	5.00	1.4865E+02	196	17.329	24.294	5.00	2.8811E+01
197	17.350	24.467	5.00	2.2054E+02	197	17.350	24.467	5.00	1.4690E+02	197	17.350	24.467	5.00	2.8992E+01
198	18.347	22.723	5.00	1.4529E+01	198	18.347	22.723	5.00	2.4293E+01	198	18.347	22.723	5.00	7.1902E+00
199	17.470	26.332	5.00	2.6793E+02	199	17.470	26.332	5.00	9.8943E+01	199	17.470	26.332	5.00	2.2234E+01
200	17.542	26.309	5.00	2.7018E+02	200	17.542	26.309	5.00	1.0067E+02	200	17.542	26.309	5.00	2.2542E+01
201	18.562	25.274	5.00	8.5613E+01	201	18.562	25.274	5.00	1.3802E+02	201	18.562	25.274	5.00	2.8204E+01
202	18.502	25.317	5.00	1.0174E+02	202	18.502	25.317	5.00	1.3776E+02	202	18.502	25.317	5.00	2.8123E+01
203	17.342	26.573	5.00	2.5330E+02	203	17.342	26.573	5.00	8.8381E+01	203	17.342	26.573	5.00	2.0277E+01
204	17.183	24.370	5.00	2.2853E+02	204	17.183	24.370	5.00	1.4783E+02	204	17.183	24.370	5.00	2.9107E+01
205	18.626	24.203	5.00	2.2794E+01	205	18.626	24.203	5.00	9.2489E+01	205	18.626	24.203	5.00	2.2578E+01
206	17.314	24.187	5.00	1.7904E+02	206	17.314	24.187	5.00	1.4862E+02	206	17.314	24.187	5.00	2.8643E+01
207	17.355	23.946	5.00	1.3644E+02	207	17.355	23.946	5.00	1.4846E+02	207	17.355	23.946	5.00	2.8046E+01
208	17.275	23.609	5.00	1.1012E+02	208	17.275	23.609	5.00	1.4599E+02	208	17.275	23.609	5.00	2.6906E+01
209	17.266	24.069	5.00	1.7176E+02	209	17.266	24.069	5.00	1.4897E+02	209	17.266	24.069	5.00	2.8499E+01
210	17.248	24.378	5.00	2.2015E+02	210	17.248	24.378	5.00	1.4781E+02	210	17.248	24.378	5.00	2.9048E+01
211	17.359	24.366	5.00	2.0066E+02	211	17.359	24.366	5.00	1.4807E+02	211	17.359	24.366	5.00	2.8902E+01
212	17.355	23.859	5.00	1.2449E+02	212	17.355	23.859	5.00	1.4796E+02	212	17.355	23.859	5.00	2.7711E+01
213	17.275	23.713	5.00	1.2158E+02	213	17.275	23.713	5.00	1.4712E+02	213	17.275	23.713	5.00	2.7301E+01
214	18.619	23.957	5.00	1.9003E+01	214	18.619	23.957	5.00	7.6477E+01	214	18.619	23.957	5.00	2.0141E+01
215	18.642	24.090	5.00	2.0638E+01	215	18.642	24.090	5.00	8.2876E+01	215	18.642	24.090	5.00	2.1050E+01
216	18.700	23.951	5.00	1.8891E+01	216	18.700	23.951	5.00	6.6837E+01	216	18.700	23.951	5.00	1.8491E+01
217	17.997	22.157	5.00	1.4660E+01	217	17.997	22.157	5.00	2.3733E+01	217	17.997	22.157	5.00	5.3141E+00
218	18.129	22.348	5.00	1.5063E+01	218	18.129	22.348	5.00	2.5420E+01	218	18.129	22.348	5.00	6.5648E+00
219	18.331	22.261	5.00	1.5732E+01	219	18.331	22.261	5.00	1.5001E+01	219	18.331	22.261	5.00	3.1668E+00
220	18.528	23.774	5.00	1.7158E+01	220	18.528	23.774	5.00	7.5553E+01	220	18.528	23.774	5.00	1.9674E+01
221	18.643	27.723	5.00	2.0303E+02	221	18.643	27.723	5.00	6.3206E+01	221	18.643	27.723	5.00	1.4936E+01
222	18.654	27.351	5.00	2.2039E+02	222	18.654	27.351	5.00	7.6396E+01	222	18.654	27.351	5.00	1.7724E+01
223	19.907	25.684	5.00	1.7791E+01	223	19.907	25.684	5.00	5.3425E+01	223	19.907	25.684	5.00	1.7627E+01
224	18.748	27.965	5.00	1.8982E+02	224	18.748	27.965	5.00	5.6298E+01	224	18.748	27.965	5.00	1.3468E+01
225	18.260	27.647	5.00	2.0258E+02	225	18.260	27.647	5.00	6.1270E+01	225	18.260	27.647	5.00	1.4548E+01
226	19.404	26.126	5.00	4.1476E+01	226	19.404	26.126	5.00	1.1253E+02	226	19.404	26.126	5.00	2.6290E+01
227	19.797	26.424	5.00	2.9785E+01	227	19.797	26.424	5.00	9.5489E+01	227	19.797	26.424	5.00	2.4031E+01
228	19.688	26.010	5.00	2.1883E+01	228	19.688	26.010	5.00	8.8648E+01	228	19.688	26.010	5.00	2.3791E+01

Table E-6.2
Staphylococcal Enterotoxin B (SEB)
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (8.490, 14.700)					Moderate Aimpoint (9.230, 13.860)					Light Aimpoint (10.060, 14.600)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	8.7274E+01	229	18.608	25.375	5.00	1.3607E+02	229	18.608	25.375	5.00	2.8046E+01
230	18.643	25.342	5.00	7.7462E+01	230	18.643	25.342	5.00	1.3502E+02	230	18.643	25.342	5.00	2.8104E+01
231	16.443	27.359	5.00	1.7755E+02	231	16.443	27.359	5.00	4.9814E+01	231	16.443	27.359	5.00	1.2268E+01
232	16.422	27.614	5.00	1.5816E+02	232	16.422	27.614	5.00	4.2283E+01	232	16.422	27.614	5.00	1.0462E+01
233	16.534	27.462	5.00	1.7226E+02	233	16.534	27.462	5.00	4.7700E+01	233	16.534	27.462	5.00	1.1776E+01
234	16.311	27.134	5.00	1.9094E+02	234	16.311	27.134	5.00	5.5651E+01	234	16.311	27.134	5.00	1.3554E+01
235	17.540	26.653	5.00	2.5236E+02	235	17.540	26.653	5.00	8.7922E+01	235	17.540	26.653	5.00	2.0155E+01
236	16.567	27.342	5.00	1.8196E+02	236	16.567	27.342	5.00	5.1783E+01	236	16.567	27.342	5.00	1.2711E+01
237	16.705	27.433	5.00	1.7875E+02	237	16.705	27.433	5.00	5.0372E+01	237	16.705	27.433	5.00	1.2401E+01
238	18.533	24.214	5.00	2.3929E+01	238	18.533	24.214	5.00	1.0285E+02	238	18.533	24.214	5.00	2.3980E+01
239	18.727	24.309	5.00	2.3399E+01	239	18.727	24.309	5.00	8.9645E+01	239	18.727	24.309	5.00	2.2584E+01
240	17.624	26.382	5.00	2.6759E+02	240	17.624	26.382	5.00	9.9040E+01	240	17.624	26.382	5.00	2.2226E+01
241	17.803	26.836	5.00	2.4537E+02	241	17.803	26.836	5.00	8.4454E+01	241	17.803	26.836	5.00	1.9442E+01
242	17.453	26.585	5.00	2.5449E+02	242	17.453	26.585	5.00	8.9353E+01	242	17.453	26.585	5.00	2.0452E+01
243	18.226	22.183	5.00	1.5285E+01	243	18.226	22.183	5.00	1.6501E+01	243	18.226	22.183	5.00	3.2861E+00
244	17.886	26.503	5.00	2.6109E+02	244	17.886	26.503	5.00	9.7910E+01	244	17.886	26.503	5.00	2.1977E+01
245	17.342	26.693	5.00	2.4587E+02	245	17.342	26.693	5.00	8.3884E+01	245	17.342	26.693	5.00	1.9391E+01
246	17.560	26.496	5.00	2.6077E+02	246	17.560	26.496	5.00	9.4054E+01	246	17.560	26.496	5.00	2.1326E+01
247	17.618	26.228	5.00	2.7451E+02	247	17.618	26.228	5.00	1.0455E+02	247	17.618	26.228	5.00	2.3246E+01
248	17.528	26.754	5.00	2.4576E+02	248	17.528	26.754	5.00	8.3990E+01	248	17.528	26.754	5.00	1.9380E+01
249	17.733	26.756	5.00	2.4938E+02	249	17.733	26.756	5.00	8.6544E+01	249	17.733	26.756	5.00	1.9859E+01
250	18.375	22.578	5.00	1.5125E+01	250	18.375	22.578	5.00	1.8209E+01	250	18.375	22.578	5.00	5.1874E+00
251	18.839	24.693	5.00	2.8924E+01	251	18.839	24.693	5.00	1.0888E+02	251	18.839	24.693	5.00	2.5703E+01
252	18.082	22.652	5.00	1.4167E+01	252	18.082	22.652	5.00	4.2574E+01	252	18.082	22.652	5.00	1.1173E+01
253	17.471	24.264	5.00	1.6192E+02	253	17.471	24.264	5.00	1.4798E+02	253	17.471	24.264	5.00	2.8589E+01
254	17.479	23.766	5.00	8.5492E+01	254	17.479	23.766	5.00	1.4397E+02	254	17.479	23.766	5.00	2.7119E+01
255	18.303	23.109	5.00	1.4571E+01	255	18.303	23.109	5.00	4.6162E+01	255	18.303	23.109	5.00	1.3054E+01
256	17.694	23.745	5.00	4.6269E+01	256	17.694	23.745	5.00	1.3659E+02	256	17.694	23.745	5.00	2.6441E+01
257	17.825	23.345	5.00	2.0698E+01	257	17.825	23.345	5.00	1.0965E+02	257	17.825	23.345	5.00	2.2990E+01
258	17.872	23.363	5.00	2.0389E+01	258	17.872	23.363	5.00	1.0674E+02	258	17.872	23.363	5.00	2.2659E+01
259	17.464	24.139	5.00	1.4089E+02	259	17.464	24.139	5.00	1.4766E+02	259	17.464	24.139	5.00	2.8379E+01
260	17.671	24.255	5.00	1.2193E+02	260	17.671	24.255	5.00	1.4670E+02	260	17.671	24.255	5.00	2.8317E+01
261	17.537	24.105	5.00	1.2098E+02	261	17.537	24.105	5.00	1.4701E+02	261	17.537	24.105	5.00	2.8222E+01
262	17.535	24.181	5.00	1.3310E+02	262	17.535	24.181	5.00	1.4728E+02	262	17.535	24.181	5.00	2.8360E+01
263	18.375	23.041	5.00	1.4507E+01	263	18.375	23.041	5.00	3.4199E+01	263	18.375	23.041	5.00	1.0551E+01
264	17.946	23.354	5.00	1.9470E+01	264	17.946	23.354	5.00	9.9687E+01	264	17.946	23.354	5.00	2.1852E+01
265	18.322	23.234	5.00	1.5271E+01	265	18.322	23.234	5.00	5.3401E+01	265	18.322	23.234	5.00	1.4803E+01
266	17.871	23.446	5.00	2.2337E+01	266	17.871	23.446	5.00	1.1212E+02	266	17.871	23.446	5.00	2.3278E+01
267	18.457	23.056	5.00	1.4403E+01	267	18.457	23.056	5.00	3.1145E+01	267	18.457	23.056	5.00	9.1576E+00
268	18.912	23.198	5.00	1.5637E+01	268	18.912	23.198	5.00	1.8060E+01	268	18.912	23.198	5.00	4.3893E+00
269	18.847	23.066	5.00	1.5353E+01	269	18.847	23.066	5.00	1.5804E+01	269	18.847	23.066	5.00	4.0544E+00
270	18.931	23.070	5.00	1.5847E+01	270	18.931	23.070	5.00	1.3859E+01	270	18.931	23.070	5.00	3.2748E+00
271	18.815	23.167	5.00	1.5052E+01	271	18.815	23.167	5.00	2.0982E+01	271	18.815	23.167	5.00	5.2881E+00
272	17.654	24.088	5.00	9.9440E+01	272	17.654	24.088	5.00	1.4589E+02	272	17.654	24.088	5.00	2.8029E+01
273	18.388	23.221	5.00	1.4821E+01	273	18.388	23.221	5.00	4.7698E+01	273	18.388	23.221	5.00	1.3436E+01
274	17.554	23.728	5.00	6.6715E+01	274	17.554	23.728	5.00	1.4105E+02	274	17.554	23.728	5.00	2.6826E+01
275	17.659	23.893	5.00	6.8928E+01	275	17.659	23.893	5.00	1.4221E+02	275	17.659	23.893	5.00	2.7160E+01
276	17.445	23.969	5.00	1.2088E+02	276	17.445	23.969	5.00	1.4760E+02	276	17.445	23.969	5.00	2.7970E+01
277	17.554	23.921	5.00	9.1270E+01	277	17.554	23.921	5.00	1.4546E+02	277	17.554	23.921	5.00	2.7550E+01
278	17.752	24.260	5.00	1.0826E+02	278	17.752	24.260	5.00	1.4613E+02	278	17.752	24.260	5.00	2.8220E+01
279	18.479	23.337	5.00	1.4898E+01	279	18.479	23.337	5.00	4.8939E+01	279	18.479	23.337	5.00	1.4147E+01
280	17.642	24.022	5.00	9.1301E+01	280	17.642	24.022	5.00	1.4572E+02	280	17.642	24.022	5.00	2.7760E+01
281	17.580	24.093	5.00	1.1100E+02	281	17.580	24.093	5.00	1.4660E+02	281	17.580	24.093	5.00	2.8143E+01
282	18.448	23.188	5.00	1.4346E+01	282	18.448	23.188	5.00	4.1357E+01	282	18.448	23.188	5.00	1.1733E+01
283	17.536	23.658	5.00	6.6415E+01	283	17.536	23.658	5.00	1.4045E+02	283	17.536	23.658	5.00	2.6591E+01
284	17.455	23.844	5.00	1.0138E+02	284	17.455	23.844	5.00	1.4584E+02	284	17.455	23.844	5.00	2.7466E+01
285	18.364	23.146	5.00	1.4436E+01	285	18.364	23.146	5.00	4.3499E+01	285	18.364	23.146	5.00	1.2536E+01
286	17.668	23.823	5.00	5.6432E+01	286	17.668	23.823	5.00	1.3977E+02	286	17.668	23.823	5.00	2.6842E+01
287	17.953	23.437	5.00	2.0299E+01	287	17.953	23.437	5.00	1.0492E+02	287	17.953	23.437	5.00	2.2469E+01
288	17.572	23.825	5.00	7.3926E+01	288	17.572	23.825	5.00	1.4261E+02	288	17.572	23.825	5.00	2.7131E+01
289	17.538	23.994	5.00	1.0496E+02	289	17.538	23.994	5.00	1.4671E+02	289	17.538	23.994	5.00	2.7878E+01
290	16.804	22.744	1.00	7.8215E+01	290	16.804	22.744	1.00	1.3322E+02	290	16.804	22.744	1.00	2.3078E+01
291	10.099	24.313	1.00	1.3279E+02	291	10.099	24.313	1.00	1.2788E+00	292	10.584	23.765	1.00	6.7348E-01
292	10.584	23.765	1.00	3.5250E+02	292	10.584	23.765	1.00	3.0493E+01	293	12.169	24.732	2.00	6.9906E+00
293	12.169	24.732	2.00	1.2548E+03	293	12.169	24.732	2.00	2.7291E+01	294	10.749	23.252	4.00	1.1016E+01
294	10.749	23.252	4.00	6.5539E+02	294	10.749	23.252	4.00	8.7426E+01	295	10.774	24.010	5.00	9.9831E-01
295	10.774	24.010	5.00	2.8725E+02	295	10.774	24.010	5.00	2.6576E+01	296	12.417	22.105	5.00	1.4206E+02
296	12.417	22.105	5.00	2.7646E+03	296	12.417	22.105	5.00	1.1287E+03	297	10.283	22.042	5.00	2.3818E+01
297	10.283	22.042	5.00	1.3329E+03	297	10.283	22.042	5.00	2.7242E+02	298	16.041	25.034	5.00	2.7332E+01
298	16.041	25.034	5.00	2.9881E+02	298	16.041	25.034	5.00	1.2735E+02	299	16.908	25.062	5.00	2.8113E+01
299	16.908	25.062	5.00	2.9442E+02	299	16.908	25.062	5.00	1.3489E+02	300	16.519	25.093	5.00	2.7668E+01
300	16.519	25.093	5.00	2.9875E+02	300	16.519	25.093	5.00	1.3029E+02	301	16.054	25.942	5.00	2.1823E+01
301	16.054	25.942	5.00	2.6541E+02	301	16.054	25.942	5.00	9.5458E+01	302	16.207	22.205	5.00	2.1057E+01
302	16.207	22.205	5.00	9.8119E+01	302	16.207	22.205	5.00	1.2511E+02	303	16.037	22.966	5.00	2.6596E+01
303	16.037	22.966	5.00	2.2036E+02	303	16.037	22.966	5.00	1.4570E+02	304	16.564	22.273	5.00	2.0401E+01
304	16.564	22.273	5.00	6.0389E+01	304	16.564	22.273	5.00	1.2096E+02	305	16.527	22.495	5.00	2.2187E+01

Table E-6.2
Staphylococcal Enterotoxin B (SEB)
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (8.490, 14.700)					Moderate Aimpoint (9.230, 13.860)					Light Aimpoint (10.060, 14.600)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	9.4354E+01	305	16.527	22.495	5.00	1.3010E+02	306	16.298	22.635	5.00	2.3845E+01
306	16.298	22.635	5.00	1.4950E+02	306	16.298	22.635	5.00	1.3652E+02	307	16.379	22.184	5.00	2.0340E+01
307	16.379	22.184	5.00	6.9372E+01	307	16.379	22.184	5.00	1.2118E+02	308	16.645	22.617	5.00	2.2696E+01
308	16.645	22.617	5.00	9.0953E+01	308	16.645	22.617	5.00	1.3197E+02	309	16.760	22.367	5.00	2.0469E+01
309	16.760	22.367	5.00	5.1603E+01	309	16.760	22.367	5.00	1.2109E+02	310	15.404	22.298	5.00	2.4306E+01
310	15.404	22.298	5.00	1.9959E+02	310	15.404	22.298	5.00	1.3815E+02	311	15.111	22.759	5.00	2.7607E+01
311	15.111	22.759	5.00	2.4389E+02	311	15.111	22.759	5.00	1.4915E+02	312	15.099	22.309	5.00	2.5230E+01
312	15.099	22.309	5.00	2.1171E+02	312	15.099	22.309	5.00	1.4159E+02	313	15.351	22.586	5.00	2.6249E+01
313	15.351	22.586	5.00	2.2437E+02	313	15.351	22.586	5.00	1.4505E+02	314	16.295	23.584	5.00	2.8634E+01
314	16.295	23.584	5.00	2.4993E+02	314	16.295	23.584	5.00	1.5038E+02	315	16.213	23.578	5.00	2.8758E+01
315	16.213	23.578	5.00	2.5620E+02	315	16.213	23.578	5.00	1.5070E+02	316	16.195	23.408	5.00	2.8230E+01
316	16.195	23.408	5.00	2.4808E+02	316	16.195	23.408	5.00	1.4965E+02	317	16.396	23.403	5.00	2.7838E+01
317	16.396	23.403	5.00	2.2451E+02	317	16.396	23.403	5.00	1.4874E+02	318	15.095	23.916	5.00	3.5917E+01
318	15.095	23.916	5.00	2.9895E+02	318	15.095	23.916	5.00	1.4741E+02	319	15.297	23.517	5.00	2.9919E+01
319	15.297	23.517	5.00	2.8207E+02	319	15.297	23.517	5.00	1.5176E+02	320	15.101	23.853	5.00	3.3384E+01
320	15.101	23.853	5.00	2.9685E+02	320	15.101	23.853	5.00	1.4846E+02	321	15.938	23.965	5.00	2.9750E+01
321	15.938	23.965	5.00	2.8791E+02	321	15.938	23.965	5.00	1.4963E+02	322	15.315	24.362	5.00	2.9497E+01
322	15.315	24.362	5.00	3.0336E+02	322	15.315	24.362	5.00	1.3962E+02	323	15.531	23.536	5.00	2.9668E+01
323	15.531	23.536	5.00	2.7787E+02	323	15.531	23.536	5.00	1.5168E+02	324	15.960	23.529	5.00	2.9034E+01
324	15.960	23.529	5.00	2.6756E+02	324	15.960	23.529	5.00	1.5147E+02	325	15.725	23.681	5.00	2.9632E+01
325	15.725	23.681	5.00	2.8125E+02	325	15.725	23.681	5.00	1.5095E+02	326	15.397	23.815	5.00	3.0216E+01
326	15.397	23.815	5.00	2.9117E+02	326	15.397	23.815	5.00	1.5002E+02	327	15.554	23.639	5.00	2.9736E+01
327	15.554	23.639	5.00	2.8270E+02	327	15.554	23.639	5.00	1.5116E+02	328	15.042	24.358	5.00	6.2250E+01
328	15.042	24.358	5.00	3.0457E+02	328	15.042	24.358	5.00	1.3807E+02	329	15.089	23.660	5.00	3.0930E+01
329	15.089	23.660	5.00	2.9089E+02	329	15.089	23.660	5.00	1.5101E+02	330	15.948	24.370	5.00	2.9443E+01
330	15.948	24.370	5.00	2.9803E+02	330	15.948	24.370	5.00	1.4369E+02	331	15.487	23.961	5.00	2.9963E+01
331	15.487	23.961	5.00	2.9478E+02	331	15.487	23.961	5.00	1.4806E+02	332	15.188	23.484	5.00	3.0012E+01
332	15.188	23.484	5.00	2.8275E+02	332	15.188	23.484	5.00	1.5192E+02	333	15.040	23.547	5.00	3.7249E+01
333	15.040	23.547	5.00	2.8811E+02	333	15.040	23.547	5.00	1.5159E+02	334	11.730	24.808	5.00	3.9279E+00
334	11.730	24.808	5.00	2.9722E+02	334	11.730	24.808	5.00	1.4866E+01	335	12.388	24.926	5.00	6.1431E+00
335	12.388	24.926	5.00	1.7813E+03	335	12.388	24.926	5.00	2.4464E+01	336	11.213	22.359	5.00	9.4117E+01
336	11.213	22.359	5.00	1.6797E+03	336	11.213	22.359	5.00	2.9249E+02	337	11.004	23.167	5.00	2.5789E+01
337	11.004	23.167	5.00	8.0082E+02	337	11.004	23.167	5.00	1.1057E+02	338	11.864	24.773	5.00	4.9474E+00
338	11.864	24.773	5.00	4.1940E+02	338	11.864	24.773	5.00	1.8762E+01	340	12.343	23.821	5.00	3.1425E+01
339	10.324	24.229	5.00	1.7008E+02	339	10.324	24.229	5.00	5.9204E+00	341	11.561	24.713	5.00	3.4478E+00
340	12.343	23.821	5.00	3.7815E+03	340	12.343	23.821	5.00	1.1910E+02	342	12.402	24.713	5.00	9.2822E+00
341	11.561	24.713	5.00	2.1968E+02	341	11.561	24.713	5.00	1.4640E+01	344	10.440	23.445	5.00	9.4613E-01
342	12.402	24.713	5.00	2.2747E+03	342	12.402	24.713	5.00	3.4614E+01	345	10.642	22.588	5.00	2.6758E+01
343	10.312	23.833	5.00	2.7639E+02	343	10.312	23.833	5.00	1.5383E+01	346	10.572	22.167	5.00	4.2939E+01
344	10.440	23.445	5.00	4.4515E+02	344	10.440	23.445	5.00	4.3978E+01	347	10.837	22.180	5.00	7.5010E+01
345	10.642	22.588	5.00	1.0598E+03	345	10.642	22.588	5.00	1.9276E+02	348	11.415	24.864	5.00	7.5578E-01
346	10.572	22.167	5.00	1.3309E+03	346	10.572	22.167	5.00	3.0722E+02	349	11.087	22.590	5.00	6.6578E+01
347	10.837	22.180	5.00	1.4422E+03	347	10.837	22.180	5.00	3.1921E+02	350	10.277	22.652	5.00	6.8326E+00
348	11.415	24.864	5.00	1.6180E+02	348	11.415	24.864	5.00	8.7963E+00	352	10.275	22.955	5.00	2.3967E+00
349	11.087	22.590	5.00	1.2919E+03	349	11.087	22.590	5.00	2.2062E+02	353	11.083	22.905	5.00	4.3462E+01
350	10.277	22.652	5.00	8.7176E+02	350	10.277	22.652	5.00	1.2303E+02	354	11.664	23.658	5.00	2.7321E+01
351	10.506	24.262	5.00	1.7833E+02	351	10.506	24.262	5.00	9.3555E+00	355	11.241	22.064	5.00	1.2588E+02
352	10.275	22.955	5.00	6.9671E+02	352	10.275	22.955	5.00	7.6621E+01	356	16.541	25.512	5.00	2.5633E+01
353	11.083	22.905	5.00	1.0185E+03	353	11.083	22.905	5.00	1.5606E+02	357	16.678	25.749	5.00	2.4432E+01
354	11.664	23.658	5.00	1.1975E+03	354	11.664	23.658	5.00	8.7911E+01	358	16.830	25.172	5.00	2.7660E+01
355	11.241	22.064	5.00	2.0885E+03	355	11.241	22.064	5.00	3.9225E+02	359	16.393	25.776	5.00	2.3735E+01
356	16.541	25.512	5.00	2.8994E+02	356	16.541	25.512	5.00	1.1709E+02	360	16.612	25.614	5.00	2.5135E+01
357	16.678	25.749	5.00	2.8284E+02	357	16.678	25.749	5.00	1.1032E+02	361	16.793	25.451	5.00	2.6351E+01
358	16.830	25.172	5.00	2.9694E+02	358	16.830	25.172	5.00	1.3098E+02	362	16.299	25.776	5.00	2.3556E+01
359	16.393	25.776	5.00	2.7840E+02	359	16.393	25.776	5.00	1.0584E+02	363	16.662	25.350	5.00	2.6642E+01
360	16.612	25.614	5.00	2.8737E+02	360	16.612	25.614	5.00	1.1432E+02	364	16.154	25.796	5.00	2.3113E+01
361	16.793	25.451	5.00	2.9249E+02	361	16.793	25.451	5.00	1.2232E+02	365	16.690	25.195	5.00	2.7392E+01
362	16.299	25.776	5.00	2.7722E+02	362	16.299	25.776	5.00	1.0466E+02	366	16.408	25.423	5.00	2.5944E+01
363	16.662	25.350	5.00	2.9416E+02	363	16.662	25.350	5.00	1.2415E+02	367	16.439	22.517	5.00	2.2633E+01
364	16.154	25.796	5.00	2.7453E+02	364	16.154	25.796	5.00	1.0211E+02	368	16.261	25.626	5.00	2.4414E+01
365	16.690	25.195	5.00	2.9777E+02	365	16.690	25.195	5.00	1.2896E+02	369	16.461	25.593	5.00	2.4989E+01
366	16.408	25.423	5.00	2.9127E+02	366	16.408	25.423	5.00	1.1865E+02	370	11.730	23.215	5.00	4.7524E+01
367	16.439	22.517	5.00	1.1008E+02	367	16.439	22.517	5.00	1.3175E+02	371	11.800	22.452	5.00	9.3653E+01
368	16.261	25.626	5.00	2.8289E+02	368	16.261	25.626	5.00	1.0964E+02	372	12.048	22.765	5.00	7.9160E+01
369	16.461	25.593	5.00	2.8655E+02	369	16.461	25.593	5.00	1.1324E+02	373	11.734	22.345	5.00	1.0208E+02
370	11.730	23.215	5.00	2.1526E+03	370	11.730	23.215	5.00	1.6169E+02	374	16.417	23.547	5.00	2.8289E+01
371	11.800	22.452	5.00	4.2666E+03	371	11.800	22.452	5.00	3.6836E+02	375	16.323	23.462	5.00	2.8173E+01
372	12.048	22.765	5.00	4.8100E+03	372	12.048	22.765	5.00	3.3087E+02	376	15.643	24.224	5.00	2.9578E+01
373	11.734	22.345	5.00	4.0917E+03	373	11.734	22.345	5.00	3.9178E+02	377	15.630	24.039	5.00	2.9850E+01
374	16.417	23.547	5.00	2.3585E+02	374	16.417	23.547	5.00	1.4960E+02	378	15.383	24.323	5.00	2.9328E+01
375	16.323	23.462	5.00	2.3850E+02	375	16.323	23.462	5.00	1.4945E+02	379	15.789	24.075	5.00	2.9817E+01
376	15.643	24.224	5.00	2.9862E+02	376	15.643	24.224	5.00	1.4473E+02	380	15.542	24.250	5.00	2.9492E+01
377	15.630	24.039	5.00	2.9539E+02	377	15.630	24.039	5.00	1.4736E+02	381	16.580	25.286	5.00	2.6834E+01
378	15.383	24.323	5.00	3.0226E+02	378	15.383	24.323	5.00	1.4108E+02	382	16.104	25.353	5.00	2.5826E+01
379	15.789	24.075	5.00	2.9430E+02	379	15.789	24.075	5.00	1.4746E+02	383	16.330	25.572	5.00	2.4878E+01
380	15.542	24.250	5.00	2.9988E+02	380	15.542	24.250	5.00	1.4394E+02	384	16.440	25.136	5.00	2.7367E+01

Table E-6.2
Staphylococcal Enterotoxin B (SEB)
Support Brigade

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (8.490, 14.700)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	2.9533E+02
382	16.104	25.353	5.00	2.9109E+02
383	16.330	25.572	5.00	2.8592E+02
384	16.440	25.136	5.00	2.9845E+02
385	16.299	25.419	5.00	2.9070E+02
386	16.166	25.389	5.00	2.9059E+02
387	16.148	25.269	5.00	2.9347E+02
388	15.230	22.482	5.00	2.2037E+02
389	15.549	22.469	5.00	2.0739E+02
390	15.379	22.746	5.00	2.3572E+02
391	15.412	22.450	5.00	2.1207E+02
392	15.295	22.813	5.00	2.4232E+02
393	15.532	22.696	5.00	2.2486E+02
394	15.327	22.374	5.00	2.0911E+02
395	15.210	22.395	5.00	2.1450E+02
396	15.440	22.542	5.00	2.1817E+02
397	16.906	22.690	5.00	5.9213E+01
398	16.833	22.662	5.00	6.7621E+01
399	16.059	22.445	5.00	1.5072E+02
400	16.153	22.847	5.00	1.9593E+02
401	16.293	22.563	5.00	1.3903E+02
402	16.343	22.889	5.00	1.7601E+02
403	16.054	22.672	5.00	1.8054E+02
404	16.286	22.732	5.00	1.6509E+02
405	16.114	22.560	5.00	1.5985E+02
406	15.553	22.564	5.00	2.1357E+02
407	16.372	23.461	5.00	2.3338E+02
408	16.223	23.534	5.00	2.5259E+02
409	12.089	22.312	5.00	4.8757E+03
410	16.318	23.537	5.00	2.4440E+02
411	11.938	24.217	5.00	1.2807E+03
412	11.217	24.786	5.00	1.5371E+02
413	15.124	24.166	5.00	3.0215E+02
414	16.882	25.906	5.00	2.7924E+02
415	16.328	22.349	5.00	1.0099E+02
416	16.932	22.046	5.00	2.2743E+01
417	16.754	22.038	5.00	3.0039E+01
418	16.483	22.377	5.00	8.4396E+01
419	16.952	22.920	5.00	7.3911E+01
420	15.586	22.297	5.00	1.9016E+02
421	15.583	22.776	5.00	2.2832E+02
422	16.365	23.575	5.00	2.4312E+02
423	15.887	23.801	5.00	2.8276E+02
424	15.635	23.695	5.00	2.8326E+02
425	15.280	23.965	5.00	2.9793E+02
426	15.202	23.813	5.00	2.9404E+02
427	15.700	23.559	5.00	2.7527E+02
428	15.562	24.362	5.00	3.0138E+02
429	15.494	23.779	5.00	2.8844E+02
430	15.039	23.942	5.00	2.9998E+02
431	15.922	23.704	5.00	2.7812E+02
432	10.754	23.011	5.00	8.0644E+02
433	10.232	22.792	5.00	7.8515E+02
434	10.613	22.934	5.00	7.9365E+02
435	10.858	22.532	5.00	1.1892E+03
436	12.341	22.320	5.00	3.8608E+03
437	11.141	24.101	5.00	3.3917E+02
438	10.477	23.225	5.00	5.7208E+02
439	10.064	22.060	5.00	1.3383E+03
440	12.398	23.116	5.00	4.5380E+03
441	10.091	24.893	5.00	5.4517E+01
442	11.211	23.859	5.00	4.7288E+02
443	11.763	22.716	5.00	3.3758E+03
444	11.829	22.324	5.00	4.7584E+03
445	16.268	23.434	5.00	2.4223E+02
446	15.763	24.273	5.00	2.9831E+02
447	15.836	24.200	5.00	2.9653E+02
448	15.420	24.130	5.00	2.9917E+02
449	16.354	25.040	5.00	2.9920E+02
450	16.268	25.222	5.00	2.9537E+02
451	16.218	25.131	5.00	2.9735E+02
452	15.441	22.716	5.00	2.3148E+02
453	15.179	22.564	5.00	2.2814E+02
454	15.508	22.325	5.00	1.9793E+02
455	15.079	22.573	5.00	2.3193E+02
456	15.232	22.676	5.00	2.3493E+02

Moderate
Aimpoint (9.230, 13.860)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	1.2518E+02
382	16.104	25.353	5.00	1.1745E+02
383	16.330	25.572	5.00	1.1240E+02
384	16.440	25.136	5.00	1.2822E+02
385	16.299	25.419	5.00	1.1747E+02
386	16.166	25.389	5.00	1.1692E+02
387	16.148	25.269	5.00	1.2097E+02
388	15.230	22.482	5.00	1.4428E+02
389	15.549	22.469	5.00	1.4064E+02
390	15.379	22.746	5.00	1.4712E+02
391	15.412	22.450	5.00	1.4164E+02
392	15.295	22.813	5.00	1.4867E+02
393	15.532	22.696	5.00	1.4528E+02
394	15.327	22.374	5.00	1.4075E+02
395	15.210	22.395	5.00	1.4247E+02
396	15.440	22.542	5.00	1.4354E+02
397	16.906	22.690	5.00	1.2807E+02
398	16.833	22.662	5.00	1.3031E+02
399	16.059	22.445	5.00	1.3435E+02
400	16.153	22.847	5.00	1.4282E+02
401	16.293	22.563	5.00	1.3469E+02
402	16.343	22.889	5.00	1.4198E+02
403	16.054	22.672	5.00	1.4022E+02
404	16.286	22.732	5.00	1.3922E+02
405	16.114	22.560	5.00	1.3667E+02
406	15.553	22.564	5.00	1.4289E+02
407	16.372	23.461	5.00	1.4923E+02
408	16.223	23.534	5.00	1.5036E+02
409	12.089	22.312	5.00	5.5006E+02
410	16.318	23.537	5.00	1.4997E+02
411	11.938	24.217	5.00	5.0064E+01
412	11.217	24.786	5.00	8.6302E+00
413	15.124	24.166	5.00	1.4324E+02
414	16.882	25.906	5.00	1.0715E+02
415	16.328	22.349	5.00	1.2822E+02
416	16.932	22.046	5.00	9.9128E+01
417	16.754	22.038	5.00	1.0536E+02
418	16.483	22.377	5.00	1.2674E+02
419	16.952	22.920	5.00	1.3409E+02
420	15.586	22.297	5.00	1.3610E+02
421	15.583	22.776	5.00	1.4609E+02
422	16.365	23.575	5.00	1.5001E+02
423	15.887	23.801	5.00	1.5045E+02
424	15.635	23.695	5.00	1.5087E+02
425	15.280	23.965	5.00	1.4730E+02
426	15.202	23.813	5.00	1.4945E+02
427	15.700	23.559	5.00	1.5158E+02
428	15.562	24.362	5.00	1.4138E+02
429	15.494	23.779	5.00	1.5043E+02
430	15.039	23.942	5.00	1.4677E+02
431	15.922	23.704	5.00	1.5082E+02
432	10.754	23.011	5.00	1.2211E+02
433	10.232	22.792	5.00	8.7732E+01
434	10.613	22.934	5.00	1.1866E+02
435	10.858	22.532	5.00	2.2634E+02
436	12.341	22.320	5.00	7.6619E+02
437	11.141	24.101	5.00	3.0136E+01
438	10.477	23.225	5.00	6.6304E+01
439	10.064	22.060	5.00	1.9575E+02
440	12.398	23.116	5.00	3.9090E+02
441	11.211	23.859	5.00	4.5197E+01
442	11.763	22.716	5.00	2.8445E+02
443	11.829	22.324	5.00	4.1789E+02
444	16.268	23.434	5.00	1.4951E+02
445	15.763	24.273	5.00	1.4449E+02
446	15.836	24.200	5.00	1.4583E+02
447	15.420	24.130	5.00	1.4527E+02
448	16.354	25.040	5.00	1.3026E+02
449	16.268	25.222	5.00	1.2385E+02
450	16.218	25.131	5.00	1.2610E+02
451	15.441	22.716	5.00	1.4624E+02
452	15.179	22.564	5.00	1.4602E+02
453	15.508	22.325	5.00	1.3764E+02
454	15.079	22.573	5.00	1.4686E+02
455	15.232	22.676	5.00	1.4718E+02
456	16.286	23.014	5.00	1.4459E+02

Light
Aimpoint (10.060, 14.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
385	16.299	25.419	5.00	2.5772E+01
386	16.166	25.389	5.00	2.5714E+01
387	16.148	25.269	5.00	2.6332E+01
388	15.230	22.482	5.00	2.5937E+01
389	15.549	22.469	5.00	2.4959E+01
390	15.379	22.746	5.00	2.7037E+01
391	15.412	22.450	5.00	2.5230E+01
392	15.295	22.813	5.00	2.7543E+01
393	15.532	22.696	5.00	2.6440E+01
394	15.327	22.374	5.00	2.4995E+01
395	15.210	22.395	5.00	2.5453E+01
396	15.440	22.542	5.00	2.5727E+01
397	16.906	22.690	5.00	2.2413E+01
398	16.833	22.662	5.00	2.2441E+01
399	16.059	22.445	5.00	2.3297E+01
400	16.153	22.847	5.00	2.5698E+01
401	16.293	22.563	5.00	2.3377E+01
402	16.343	22.889	5.00	2.5417E+01
403	16.054	22.672	5.00	2.4813E+01
404	16.286	22.732	5.00	2.4532E+01
405	16.114	22.560	5.00	2.3892E+01
406	15.553	22.564	5.00	2.5548E+01
407	16.372	23.461	5.00	2.8079E+01
408	16.223	23.534	5.00	2.8594E+01
409	12.089	22.312	5.00	1.1251E+02
410	16.318	23.537	5.00	2.8435E+01
411	11.938	24.217	5.00	1.4098E+01
412	11.217	24.786	5.00	3.3455E-01
413	15.124	24.166	5.00	4.2505E+01
414	16.882	25.906	5.00	2.3861E+01
415	16.328	22.349	5.00	2.1731E+01
416	16.932	22.046	5.00	1.7067E+01
417	16.754	22.038	5.00	1.7754E+01
418	16.483	22.377	5.00	2.1443E+01
419	16.952	22.920	5.00	2.3815E+01
420	15.586	22.297	5.00	2.3768E+01
421	15.583	22.776	5.00	2.6711E+01
422	16.365	23.575	5.00	2.8479E+01
423	15.887	23.801	5.00	2.9618E+01
424	15.635	23.695	5.00	2.9720E+01
425	15.280	23.965	5.00	3.2350E+01
426	15.202	23.813	5.00	3.1261E+01
427	15.700	23.559	5.00	2.9526E+01
428	15.562	24.362	5.00	2.9348E+01
429	15.494	23.779	5.00	2.9905E+01
430	15.039	23.942	5.00	3.8729E+01
431	15.922	23.704	5.00	2.9483E+01
432	10.754	23.011	5.00	1.7992E+01
433	10.232	22.792	5.00	3.6477E+00
434	10.613	22.934	5.00	1.3360E+01
435	10.858	22.532	5.00	4.9877E+01
436	12.341	22.320	5.00	1.2264E+02
437	11.141	24.101	5.00	5.7731E+00
438	10.477	23.225	5.00	3.2289E+00
439	10.064	22.060	5.00	1.0989E+01
440	12.398	23.116	5.00	6.9242E+01
441	11.211	23.859	5.00	1.1872E+01
442	11.763	22.716	5.00	7.5814E+01
443	11.829	22.324	5.00	1.0259E+02
444	16.268	23.434	5.00	2.8181E+01
445	15.763	24.273	5.00	2.9562E+01
446	15.836	24.200	5.00	2.9653E+01
447	15.420	24.130	5.00	2.9622E+01
448	16.354	25.040	5.00	2.7723E+01
449	16.268	25.222	5.00	2.6728E+01
450	16.218	25.131	5.00	2.7100E+01
451	15.441	22.716	5.00	2.6749E+01
452	15.179	22.564	5.00	2.6587E+01
453	15.508	22.325	5.00	2.4174E+01
454	15.079	22.573	5.00	2.6913E+01
455	15.232	22.676	5.00	2.7022E+01
456	16.286	23.014	5.00	2.6229E+01
457	16.114	22.719	5.00	2.4952E+01
458	16.557	22.774	5.00	2.4011E+01
459	16.473	22.855	5.00	2.4803E+01
460	16.578	22.896	5.00	2.4768E+01

Table E-6.2
Staphylococcal Enterotoxin B (SEB)
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (8.490, 14.700)					Moderate Aimpoint (9.230, 13.860)					Light Aimpoint (10.060, 14.600)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	2.0203E+02	458	16.114	22.719	5.00	1.4078E+02	462	16.264	23.495	5.00	2.8391E+01
458	16.114	22.719	5.00	1.8104E+02	459	16.557	22.774	5.00	1.3728E+02	463	16.889	25.306	5.00	2.7122E+01
459	16.557	22.774	5.00	1.2367E+02	460	16.473	22.855	5.00	1.4030E+02	464	16.909	25.522	5.00	2.6185E+01
460	16.473	22.855	5.00	1.4858E+02	461	16.578	22.896	5.00	1.4013E+02	465	16.790	25.730	5.00	2.4753E+01
461	16.578	22.896	5.00	1.3538E+02	462	16.264	23.495	5.00	1.4993E+02	466	16.535	25.774	5.00	2.4015E+01
462	16.264	23.495	5.00	2.4645E+02	463	16.889	25.306	5.00	1.2771E+02	467	16.101	25.606	5.00	2.4225E+01
463	16.889	25.306	5.00	2.9582E+02	464	16.909	25.522	5.00	1.2116E+02	468	16.390	25.219	5.00	2.6907E+01
464	16.909	25.522	5.00	2.9152E+02	465	16.790	25.730	5.00	1.1235E+02	469	16.510	25.346	5.00	2.6462E+01
465	16.790	25.730	5.00	2.8481E+02	466	16.535	25.774	5.00	1.0768E+02					
466	16.535	25.774	5.00	2.8020E+02	467	16.101	25.606	5.00	1.0841E+02					
467	16.101	25.606	5.00	2.8178E+02	468	16.390	25.219	5.00	1.2521E+02					
468	16.390	25.219	5.00	2.9614E+02	469	16.510	25.346	5.00	1.2262E+02					
469	16.510	25.346	5.00	2.9363E+02										

Table E-6.3
Staphylococcal Enterotoxin B (SEB)
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (14.470, 19.410)					Moderate Aimpoint (14.340, 19.890)					Light Aimpoint (14.340, 19.890)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.3215E+04	1	18.436	22.418	1.00	7.2276E+03	1	18.436	22.418	1.00	1.4456E+03
2	18.822	27.915	2.00	7.6284E+03	2	18.822	27.915	2.00	4.2453E+03	2	18.822	27.915	2.00	8.4670E+02
3	17.181	23.524	2.00	1.1014E+04	3	17.181	23.524	2.00	5.8926E+03	3	17.181	23.524	2.00	1.1806E+03
4	18.493	25.220	3.00	1.0454E+04	4	18.493	25.220	3.00	5.1726E+03	4	18.493	25.220	3.00	1.0367E+03
5	16.903	27.198	3.00	8.5803E+03	5	16.903	27.198	3.00	4.7296E+03	5	16.903	27.198	3.00	9.4422E+02
6	16.187	27.848	4.00	7.0635E+03	6	16.187	27.848	4.00	4.0675E+03	6	16.187	27.848	4.00	8.1330E+02
7	16.933	27.851	5.00	7.3256E+03	7	16.933	27.851	5.00	4.1570E+03	7	16.933	27.851	5.00	8.3098E+02
8	17.462	26.876	5.00	9.2869E+03	8	17.462	26.876	5.00	4.9242E+03	8	17.462	26.876	5.00	9.8461E+02
9	17.366	26.775	5.00	9.4163E+03	9	17.366	26.775	5.00	4.9746E+03	9	17.366	26.775	5.00	9.9531E+02
10	18.147	27.560	5.00	8.1651E+03	10	18.147	27.560	5.00	4.5237E+03	10	18.147	27.560	5.00	9.0274E+02
11	17.742	26.629	5.00	9.5794E+03	11	17.742	26.629	5.00	5.0696E+03	11	17.742	26.629	5.00	1.0130E+03
12	18.130	27.247	5.00	8.7203E+03	12	18.130	27.247	5.00	4.7242E+03	12	18.130	27.247	5.00	9.4177E+02
13	17.460	26.751	5.00	9.4495E+03	13	17.460	26.751	5.00	4.9928E+03	13	17.460	26.751	5.00	9.9870E+02
14	18.595	27.455	5.00	8.4055E+03	14	18.595	27.455	5.00	4.5885E+03	14	18.595	27.455	5.00	9.1538E+02
15	19.307	26.354	5.00	9.7775E+03	15	19.307	26.354	5.00	4.9341E+03	15	19.307	26.354	5.00	9.8541E+02
16	19.346	25.560	5.00	9.8997E+03	16	19.346	25.560	5.00	4.6299E+03	16	19.346	25.560	5.00	9.2563E+02
17	19.516	26.029	5.00	9.7309E+03	17	19.516	26.029	5.00	4.6977E+03	17	19.516	26.029	5.00	9.3839E+02
18	18.420	27.447	5.00	8.3994E+03	18	18.420	27.447	5.00	4.5961E+03	18	18.420	27.447	5.00	9.1684E+02
19	18.212	27.476	5.00	8.3228E+03	19	18.212	27.476	5.00	4.5811E+03	19	18.212	27.476	5.00	9.1396E+02
20	19.204	26.454	5.00	9.7942E+03	20	19.204	26.454	5.00	4.9592E+03	20	19.204	26.454	5.00	9.9029E+02
21	18.222	27.296	5.00	8.6448E+03	21	18.222	27.296	5.00	4.6940E+03	21	18.222	27.296	5.00	9.3580E+02
22	19.922	25.515	5.00	8.7563E+03	22	19.922	25.515	5.00	3.8469E+03	22	19.922	25.515	5.00	7.6865E+02
23	18.087	27.398	5.00	8.4454E+03	23	18.087	27.398	5.00	4.6309E+03	23	18.087	27.398	5.00	9.2374E+02
24	19.801	25.844	5.00	9.4709E+03	24	19.801	25.844	5.00	4.2588E+03	24	19.801	25.844	5.00	8.5064E+02
25	19.210	25.865	5.00	1.0024E+04	25	19.210	25.865	5.00	4.8686E+03	25	19.210	25.865	5.00	9.7270E+02
26	18.329	27.823	5.00	7.7228E+03	26	18.329	27.823	5.00	4.3028E+03	26	18.329	27.823	5.00	8.5832E+02
27	18.712	27.105	5.00	9.0015E+03	27	18.712	27.105	5.00	4.8099E+03	27	18.712	27.105	5.00	9.5895E+02
28	18.856	27.306	5.00	8.6956E+03	28	18.856	27.306	5.00	4.6796E+03	28	18.856	27.306	5.00	9.3349E+02
29	18.374	27.844	5.00	7.6918E+03	29	18.374	27.844	5.00	4.2864E+03	29	18.374	27.844	5.00	8.5504E+02
30	18.405	27.220	5.00	8.8005E+03	30	18.405	27.220	5.00	4.7398E+03	30	18.405	27.220	5.00	9.4480E+02
31	18.118	27.716	5.00	7.8837E+03	31	18.118	27.716	5.00	4.3867E+03	31	18.118	27.716	5.00	8.7518E+02
32	18.658	27.207	5.00	8.8499E+03	32	18.658	27.207	5.00	4.7457E+03	32	18.658	27.207	5.00	9.4628E+02
33	18.081	27.914	5.00	7.5063E+03	33	18.081	27.914	5.00	4.2128E+03	33	18.081	27.914	5.00	8.4018E+02
34	18.942	27.051	5.00	9.0626E+03	34	18.942	27.051	5.00	4.8410E+03	34	18.942	27.051	5.00	9.6551E+02
35	18.597	25.229	5.00	1.0387E+04	35	18.597	25.229	5.00	5.1058E+03	35	18.597	25.229	5.00	1.0220E+03
36	18.520	27.504	5.00	8.3103E+03	36	18.520	27.504	5.00	4.5584E+03	36	18.520	27.504	5.00	9.0948E+02
37	18.503	25.254	5.00	1.0450E+04	37	18.503	25.254	5.00	5.1648E+03	37	18.503	25.254	5.00	1.0348E+03
38	19.604	25.703	5.00	9.6698E+03	38	19.604	25.703	5.00	4.4105E+03	38	19.604	25.703	5.00	8.8130E+02
39	18.591	24.662	5.00	1.0399E+04	39	18.591	24.662	5.00	5.0471E+03	39	18.591	24.662	5.00	1.0127E+03
40	18.651	25.229	5.00	1.0350E+04	40	18.651	25.229	5.00	5.0699E+03	40	18.651	25.229	5.00	1.0141E+03
41	18.896	23.788	5.00	9.2928E+03	41	18.896	23.788	5.00	4.0735E+03	41	18.896	23.788	5.00	8.1889E+02
42	18.853	24.109	5.00	9.5668E+03	42	18.853	24.109	5.00	4.2917E+03	42	18.853	24.109	5.00	8.6200E+02
43	18.892	24.476	5.00	9.6113E+03	43	18.892	24.476	5.00	4.3461E+03	43	18.892	24.476	5.00	8.7290E+02
44	18.936	24.319	5.00	9.3102E+03	44	18.936	24.319	5.00	4.1141E+03	44	18.936	24.319	5.00	8.2646E+02
45	18.777	24.732	5.00	1.0138E+04	45	18.777	24.732	5.00	4.6849E+03	45	18.777	24.732	5.00	9.3938E+02
46	18.921	24.089	5.00	9.2498E+03	46	18.921	24.089	5.00	4.0285E+03	46	18.921	24.089	5.00	8.0907E+02
47	17.923	22.204	5.00	1.3783E+04	47	17.923	22.204	5.00	7.6311E+03	47	17.923	22.204	5.00	1.5282E+03
48	17.187	23.651	5.00	1.0953E+04	48	17.187	23.651	5.00	5.7841E+03	48	17.187	23.651	5.00	1.1594E+03
49	17.468	24.443	5.00	1.0669E+04	49	17.468	24.443	5.00	5.4037E+03	49	17.468	24.443	5.00	1.0833E+03
50	17.487	24.398	5.00	1.0670E+04	50	17.487	24.398	5.00	5.4135E+03	50	17.487	24.398	5.00	1.0854E+03
51	18.556	25.363	5.00	1.0440E+04	51	18.556	25.363	5.00	5.1332E+03	51	18.556	25.363	5.00	1.0272E+03
52	17.293	24.340	5.00	1.0698E+04	52	17.293	24.340	5.00	5.4246E+03	52	17.293	24.340	5.00	1.0877E+03
53	17.202	24.669	5.00	1.0677E+04	53	17.202	24.669	5.00	5.3480E+03	53	17.202	24.669	5.00	1.0702E+03
54	17.418	24.675	5.00	1.0657E+04	54	17.418	24.675	5.00	5.3538E+03	54	17.418	24.675	5.00	1.0724E+03
55	17.339	24.697	5.00	1.0663E+04	55	17.339	24.697	5.00	5.3467E+03	55	17.339	24.697	5.00	1.0705E+03
56	17.274	24.597	5.00	1.0677E+04	56	17.274	24.597	5.00	5.3663E+03	56	17.274	24.597	5.00	1.0746E+03
57	17.347	24.131	5.00	1.0758E+04	57	17.347	24.131	5.00	5.4733E+03	57	17.347	24.131	5.00	1.0989E+03
58	17.336	24.001	5.00	1.0801E+04	58	17.336	24.001	5.00	5.5083E+03	58	17.336	24.001	5.00	1.1065E+03
59	17.205	23.842	5.00	1.0867E+04	59	17.205	23.842	5.00	5.6253E+03	59	17.205	23.842	5.00	1.1286E+03
60	17.421	24.329	5.00	1.0687E+04	60	17.421	24.329	5.00	5.4281E+03	60	17.421	24.329	5.00	1.0886E+03
61	17.701	26.488	5.00	9.7368E+03	61	17.701	26.488	5.00	5.1165E+03	61	17.701	26.488	5.00	1.0235E+03
62	17.464	26.662	5.00	9.5443E+03	62	17.464	26.662	5.00	5.0411E+03	62	17.464	26.662	5.00	1.0086E+03
63	18.818	24.344	5.00	9.7508E+03	63	18.818	24.344	5.00	4.5083E+03	63	18.818	24.344	5.00	9.0534E+02
64	18.630	24.478	5.00	1.0314E+04	64	18.630	24.478	5.00	5.0131E+03	64	18.630	24.478	5.00	1.0059E+03
65	18.806	24.225	5.00	9.7662E+03	65	18.806	24.225	5.00	4.4946E+03	65	18.806	24.225	5.00	9.0260E+02
66	18.725	24.470	5.00	1.0077E+04	66	18.725	24.470	5.00	4.7826E+03	66	18.725	24.470	5.00	9.5989E+02
67	18.548	24.460	5.00	1.0506E+04	67	18.548	24.460	5.00	5.2135E+03	67	18.548	24.460	5.00	1.0460E+03
68	17.659	26.754	5.00	9.4406E+03	68	17.659	26.754	5.00	4.9966E+03	68	17.659	26.754	5.00	9.9853E+02
69	17.555	26.861	5.00	9.3249E+03	69	17.555	26.861	5.00	4.9341E+03	69	17.555	26.861	5.00	9.8626E+02
70	18.282	22.390	5.00	1.3301E+04	70	18.282	22.390	5.00	7.3316E+03	70	18.282	22.390	5.00	1.4646E+03
71	17.598	26.569	5.00	9.6474E+03	71	17.598	26.569	5.00	5.0975E+03	71	17.598	26.569	5.00	1.0195E+03
72	17.445	26.254	5.00	9.9714E+03	72	17.445	26.254	5.00	5.1774E+03	72	17.445	26.254	5.00	1.0383E+03
73	17.815	26.257	5.00	9.9955E+03	73	17.815	26.257	5.00	5.1725E+03	73	17.815	26.257	5.00	1.0361E+03
74	17.693	26.866	5.00	9.3130E+03	74	17.693	26.866	5.00	4.9342E+03	74	17.693	26.866	5.00	9.8568E+02
75	17.678	26.639	5.00	9.5689E+03	75	17.678	26.639	5.00	5.0616E+03	75	17.678	26.639	5.00	1.0117E+03
76	17.409	26.724	5.00	9.4738E+03	76	17.409	26.724	5.00	5.0044E+03	76	17.409	26.724	5.00	1.0013E+03

Table E-6.3
Staphylococcal Enterotoxin B (SEB)
Support Brigade

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (14.470, 19.410)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	9.7343E+03
78	17.875	26.374	5.00	9.8676E+03
79	18.238	22.525	5.00	1.2976E+04
80	18.435	22.682	5.00	1.2583E+04
81	17.870	26.656	5.00	9.5484E+03
82	17.332	26.414	5.00	9.7922E+03
83	18.456	22.521	5.00	1.2965E+04
84	17.736	26.324	5.00	9.9185E+03
85	17.884	22.396	5.00	1.3282E+04
86	17.487	26.466	5.00	9.7538E+03
87	17.977	22.662	5.00	1.2620E+04
88	18.843	24.530	5.00	9.8055E+03
89	18.290	22.615	5.00	1.2754E+04
90	18.430	22.295	5.00	1.3513E+04
91	17.898	22.639	5.00	1.2663E+04
92	18.185	22.679	5.00	1.2605E+04
93	17.348	26.251	5.00	9.9633E+03
94	17.418	26.441	5.00	9.7728E+03
95	17.937	26.836	5.00	9.3420E+03
96	18.540	25.208	5.00	1.0423E+04
97	18.546	25.327	5.00	1.0437E+04
98	17.590	26.733	5.00	9.4661E+03
99	17.775	26.941	5.00	9.2114E+03
100	17.232	23.912	5.00	1.0837E+04
101	17.439	24.597	5.00	1.0661E+04
102	17.175	24.255	5.00	1.0707E+04
103	17.359	24.059	5.00	1.0781E+04
104	17.452	24.521	5.00	1.0665E+04
105	17.223	23.804	5.00	1.0882E+04
106	17.181	24.103	5.00	1.0763E+04
107	17.369	24.259	5.00	1.0713E+04
108	17.177	24.439	5.00	1.0689E+04
109	17.196	24.503	5.00	1.0686E+04
110	17.283	23.842	5.00	1.0862E+04
111	17.266	23.993	5.00	1.0805E+04
112	17.244	24.171	5.00	1.0741E+04
113	17.262	24.275	5.00	1.0708E+04
114	17.357	23.679	5.00	1.0920E+04
115	17.323	24.549	5.00	1.0676E+04
116	17.342	23.597	5.00	1.0956E+04
117	17.349	23.785	5.00	1.0879E+04
118	17.359	23.524	5.00	1.0984E+04
119	17.263	24.484	5.00	1.0688E+04
120	18.546	23.924	5.00	1.0712E+04
121	18.621	23.802	5.00	1.0682E+04
122	18.534	24.025	5.00	1.0689E+04
123	18.669	23.711	5.00	1.0573E+04
124	18.708	24.080	5.00	1.0214E+04
125	18.731	23.867	5.00	1.0305E+04
126	17.927	22.304	5.00	1.3522E+04
127	18.068	22.411	5.00	1.3254E+04
128	18.221	22.341	5.00	1.3427E+04
129	17.950	22.413	5.00	1.3243E+04
130	18.113	22.192	5.00	1.3805E+04
131	18.022	22.275	5.00	1.3598E+04
132	18.150	22.445	5.00	1.3173E+04
133	18.565	23.665	5.00	1.0718E+04
134	18.225	27.128	5.00	8.9451E+03
135	18.771	27.659	5.00	8.0683E+03
136	19.391	25.944	5.00	9.8809E+03
137	18.697	27.843	5.00	7.7376E+03
138	19.490	25.738	5.00	9.8762E+03
139	19.977	26.068	5.00	9.1271E+03
140	18.870	27.815	5.00	7.8066E+03
141	18.922	27.754	5.00	7.9164E+03
142	19.639	26.150	5.00	9.5880E+03
143	17.185	23.996	5.00	1.0805E+04
144	18.880	27.544	5.00	8.2818E+03
145	19.581	26.027	5.00	9.6706E+03
146	19.614	25.895	5.00	9.6772E+03
147	19.643	26.386	5.00	9.5517E+03
148	19.216	25.692	5.00	1.0103E+04
149	19.465	26.307	5.00	9.6906E+03
150	19.927	26.258	5.00	9.2050E+03
151	18.507	25.357	5.00	1.0462E+04
152	16.665	27.318	5.00	8.3109E+03

Moderate
Aimpoint (14.340, 19.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	5.1131E+03
78	17.875	26.374	5.00	5.1413E+03
79	18.238	22.525	5.00	7.1263E+03
80	18.435	22.682	5.00	6.8785E+03
81	17.870	26.656	5.00	5.0594E+03
82	17.332	26.414	5.00	5.1422E+03
83	18.456	22.521	5.00	7.0796E+03
84	17.736	26.324	5.00	5.1570E+03
85	17.884	22.396	5.00	7.3194E+03
86	17.487	26.466	5.00	5.1283E+03
87	17.977	22.662	5.00	6.9350E+03
88	18.843	24.530	5.00	4.4859E+03
89	18.290	22.615	5.00	6.9846E+03
90	18.430	22.295	5.00	7.4105E+03
91	17.898	22.639	5.00	6.9641E+03
92	18.185	22.679	5.00	6.9117E+03
93	17.348	26.251	5.00	5.1786E+03
94	17.418	26.441	5.00	5.1349E+03
95	17.937	26.836	5.00	4.9598E+03
96	18.540	25.208	5.00	5.1432E+03
97	18.546	25.327	5.00	5.1382E+03
98	17.590	26.733	5.00	5.0064E+03
99	17.775	26.941	5.00	4.8932E+03
100	17.232	23.912	5.00	5.5701E+03
101	17.439	24.597	5.00	5.3706E+03
102	17.175	24.255	5.00	5.4472E+03
103	17.359	24.059	5.00	5.4903E+03
104	17.452	24.521	5.00	5.3869E+03
105	17.223	23.804	5.00	5.6580E+03
106	17.181	24.103	5.00	5.4860E+03
107	17.369	24.259	5.00	5.4437E+03
108	17.177	24.439	5.00	5.4017E+03
109	17.196	24.503	5.00	5.3864E+03
110	17.283	23.842	5.00	5.6311E+03
111	17.266	23.993	5.00	5.5112E+03
112	17.244	24.171	5.00	5.4667E+03
113	17.262	24.275	5.00	5.4406E+03
114	17.357	23.679	5.00	5.7679E+03
115	17.323	24.549	5.00	5.3782E+03
116	17.342	23.597	5.00	5.8348E+03
117	17.349	23.785	5.00	5.6815E+03
118	17.359	23.524	5.00	5.8956E+03
119	17.263	24.484	5.00	5.3913E+03
120	18.546	23.924	5.00	5.2453E+03
121	18.621	23.802	5.00	5.1319E+03
122	18.534	24.025	5.00	5.2572E+03
123	18.669	23.711	5.00	5.0428E+03
124	18.708	24.080	5.00	4.8148E+03
125	18.731	23.867	5.00	4.7694E+03
126	17.927	22.304	5.00	7.4703E+03
127	18.068	22.411	5.00	7.3075E+03
128	18.221	22.341	5.00	7.4289E+03
129	17.950	22.413	5.00	7.2966E+03
130	18.113	22.192	5.00	7.6613E+03
131	18.022	22.275	5.00	7.5228E+03
132	18.150	22.445	5.00	7.2584E+03
133	18.565	23.665	5.00	5.2802E+03
134	18.225	27.128	5.00	4.7991E+03
135	18.771	27.659	5.00	4.4557E+03
136	19.391	25.944	5.00	4.7712E+03
137	18.697	27.843	5.00	4.3023E+03
138	19.490	25.738	5.00	4.5641E+03
139	19.977	26.068	5.00	4.1802E+03
140	18.870	27.815	5.00	4.3342E+03
141	18.922	27.754	5.00	4.3890E+03
142	19.639	26.150	5.00	4.6642E+03
143	17.185	23.996	5.00	5.5140E+03
144	18.880	27.544	5.00	4.5274E+03
145	19.581	26.027	5.00	4.6329E+03
146	19.614	25.895	5.00	4.5128E+03
147	19.643	26.386	5.00	4.7505E+03
148	19.216	25.692	5.00	4.7920E+03
149	19.465	26.307	5.00	4.8604E+03
150	19.927	26.258	5.00	4.4097E+03
151	18.507	25.357	5.00	5.1603E+03
152	16.665	27.318	5.00	4.5969E+03

Light
Aimpoint (14.340, 19.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	1.0224E+03
78	17.875	26.374	5.00	1.0285E+03
79	18.238	22.525	5.00	1.4237E+03
80	18.435	22.682	5.00	1.3769E+03
81	17.870	26.656	5.00	1.0101E+03
82	17.332	26.414	5.00	1.0308E+03
83	18.456	22.521	5.00	1.4165E+03
84	17.736	26.324	5.00	1.0329E+03
85	17.884	22.396	5.00	1.4664E+03
86	17.487	26.466	5.00	1.0270E+03
87	17.977	22.662	5.00	1.3883E+03
88	18.843	24.530	5.00	9.0051E+02
89	18.290	22.615	5.00	1.3963E+03
90	18.430	22.295	5.00	1.4817E+03
91	17.898	22.639	5.00	1.3948E+03
92	18.185	22.679	5.00	1.3820E+03
93	17.348	26.251	5.00	1.0386E+03
94	17.418	26.441	5.00	1.0288E+03
95	17.937	26.836	5.00	9.8953E+02
96	18.540	25.208	5.00	1.0303E+03
97	18.546	25.327	5.00	1.0286E+03
98	17.590	26.733	5.00	1.0009E+03
99	17.775	26.941	5.00	9.7702E+02
100	17.232	23.912	5.00	1.1181E+03
101	17.439	24.597	5.00	1.0761E+03
102	17.175	24.255	5.00	1.0923E+03
103	17.359	24.059	5.00	1.1027E+03
104	17.452	24.521	5.00	1.0796E+03
105	17.223	23.804	5.00	1.1350E+03
106	17.181	24.103	5.00	1.1008E+03
107	17.369	24.259	5.00	1.0921E+03
108	17.177	24.439	5.00	1.0822E+03
109	17.196	24.503	5.00	1.0788E+03
110	17.283	23.842	5.00	1.1299E+03
111	17.266	23.993	5.00	1.1068E+03
112	17.244	24.171	5.00	1.0969E+03
113	17.262	24.275	5.00	1.0912E+03
114	17.357	23.679	5.00	1.1563E+03
115	17.323	24.549	5.00	1.0774E+03
116	17.342	23.597	5.00	1.1692E+03
117	17.349	23.785	5.00	1.1396E+03
118	17.359	23.524	5.00	1.1809E+03
119	17.263	24.484	5.00	1.0801E+03
120	18.546	23.924	5.00	1.0546E+03
121	18.621	23.802	5.00	1.0326E+03
122	18.534	24.025	5.00	1.0564E+03
123	18.669	23.711	5.00	1.0153E+03
124	18.708	24.080	5.00	9.6721E+02
125	18.731	23.867	5.00	9.5917E+02
126	17.927	22.304	5.00	1.4960E+03
127	18.068	22.411	5.00	1.4614E+03
128	18.221	22.341	5.00	1.4836E+03
129	17.950	22.413	5.00	1.4609E+03
130	18.113	22.192	5.00	1.5317E+03
131	18.022	22.275	5.00	1.5052E+03
132	18.150	22.445	5.00	1.4503E+03
133	18.565	23.665	5.00	1.0633E+03
134	18.225	27.128	5.00	9.5606E+02
135	18.771	27.659	5.00	8.8912E+02
136	19.391	25.944	5.00	9.5334E+02
137	18.697	27.843	5.00	8.5822E+02
138	19.490	25.738	5.00	9.1204E+02
139	19.977	26.068	5.00	8.3434E+02
140	18.870	27.815	5.00	8.6466E+02
141	18.922	27.754	5.00	8.7572E+02
142	19.639	26.150	5.00	9.3134E+02
143	17.185	23.996	5.00	1.1069E+03
144	18.880	27.544	5.00	9.0335E+02
145	19.581	26.027	5.00	9.2535E+02
146	19.614	25.895	5.00	9.0150E+02
147	19.643	26.386	5.00	9.4821E+02
148	19.216	25.692	5.00	9.5783E+02
149	19.465	26.307	5.00	9.7057E+02
150	19.927	26.258	5.00	8.8009E+02
151	18.507	25.357	5.00	1.0333E+03
152	16.665	27.318	5.00	9.1789E+02

Table E-6.3
Staphylococcal Enterotoxin B (SEB)
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (14.470, 19.410)					Moderate Aimpoint (14.340, 19.890)					Light Aimpoint (14.340, 19.890)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.0385E+04	153	18.624	25.296	5.00	5.0904E+03	153	18.624	25.296	5.00	1.0182E+03
154	16.322	27.631	5.00	7.5747E+03	154	16.322	27.631	5.00	4.2772E+03	154	16.322	27.631	5.00	8.5483E+02
155	16.806	27.290	5.00	8.3948E+03	155	16.806	27.290	5.00	4.6383E+03	155	16.806	27.290	5.00	9.2610E+02
156	16.694	27.671	5.00	7.6213E+03	156	16.694	27.671	5.00	4.2874E+03	156	16.694	27.671	5.00	8.5673E+02
157	16.339	27.501	5.00	7.8578E+03	157	16.339	27.501	5.00	4.3937E+03	157	16.339	27.501	5.00	8.7784E+02
158	17.797	26.587	5.00	9.6266E+03	158	17.797	26.587	5.00	5.0874E+03	158	17.797	26.587	5.00	1.0164E+03
159	16.429	27.796	5.00	7.2618E+03	159	16.429	27.796	5.00	4.1450E+03	159	16.429	27.796	5.00	8.2873E+02
160	17.812	26.724	5.00	9.4712E+03	160	17.812	26.724	5.00	5.0184E+03	160	17.812	26.724	5.00	1.0022E+03
161	16.602	27.614	5.00	7.7101E+03	161	16.602	27.614	5.00	4.3270E+03	161	16.602	27.614	5.00	8.6459E+02
162	16.760	27.488	5.00	8.0327E+03	162	16.760	27.488	5.00	4.4574E+03	162	16.760	27.488	5.00	8.9034E+02
163	16.662	27.760	5.00	7.4213E+03	163	16.662	27.760	5.00	4.2047E+03	163	16.662	27.760	5.00	8.4040E+02
164	16.336	27.323	5.00	8.2200E+03	164	16.336	27.323	5.00	4.5489E+03	164	16.336	27.323	5.00	9.0857E+02
165	16.855	27.789	5.00	7.4285E+03	165	16.855	27.789	5.00	4.2023E+03	165	16.855	27.789	5.00	8.3990E+02
166	16.410	27.214	5.00	8.4281E+03	166	16.410	27.214	5.00	4.6551E+03	166	16.410	27.214	5.00	9.2951E+02
167	16.907	27.604	5.00	7.8381E+03	167	16.907	27.604	5.00	4.3724E+03	167	16.907	27.604	5.00	8.7359E+02
168	16.750	27.212	5.00	8.5174E+03	168	16.750	27.212	5.00	4.7008E+03	168	16.750	27.212	5.00	9.3844E+02
169	17.864	26.943	5.00	9.2186E+03	169	17.864	26.943	5.00	4.8947E+03	169	17.864	26.943	5.00	9.7688E+02
170	16.489	27.490	5.00	7.9345E+03	170	16.489	27.490	5.00	4.4235E+03	170	16.489	27.490	5.00	8.8368E+02
171	16.207	27.194	5.00	8.4105E+03	171	16.207	27.194	5.00	4.6417E+03	171	16.207	27.194	5.00	9.2717E+02
172	17.953	26.234	5.00	1.0028E+04	172	17.953	26.234	5.00	5.1769E+03	172	17.953	26.234	5.00	1.0363E+03
173	19.274	26.128	5.00	9.8853E+03	173	19.274	26.128	5.00	4.9615E+03	173	19.274	26.128	5.00	9.9125E+02
174	18.250	27.882	5.00	7.6064E+03	174	18.250	27.882	5.00	4.2480E+03	174	18.250	27.882	5.00	8.4726E+02
175	19.286	25.957	5.00	9.9469E+03	175	19.286	25.957	5.00	4.8621E+03	175	19.286	25.957	5.00	9.7144E+02
176	19.865	26.006	5.00	9.3178E+03	176	19.865	26.006	5.00	4.2847E+03	176	19.865	26.006	5.00	8.5546E+02
177	19.951	26.469	5.00	9.1987E+03	177	19.951	26.469	5.00	4.4760E+03	177	19.951	26.469	5.00	8.9310E+02
178	18.548	27.223	5.00	8.8103E+03	178	18.548	27.223	5.00	4.7368E+03	178	18.548	27.223	5.00	9.4441E+02
179	18.791	27.502	5.00	8.3453E+03	179	18.791	27.502	5.00	4.5556E+03	179	18.791	27.502	5.00	9.0891E+02
180	18.355	27.121	5.00	8.9715E+03	180	18.355	27.121	5.00	4.8024E+03	180	18.355	27.121	5.00	9.5687E+02
181	18.384	27.661	5.00	8.0163E+03	181	18.384	27.661	5.00	4.4463E+03	181	18.384	27.661	5.00	8.8726E+02
182	18.585	27.791	5.00	7.8137E+03	182	18.585	27.791	5.00	4.3423E+03	182	18.585	27.791	5.00	8.6631E+02
183	19.771	26.216	5.00	9.4235E+03	183	19.771	26.216	5.00	4.5689E+03	183	19.771	26.216	5.00	9.1207E+02
184	18.050	27.077	5.00	9.0102E+03	184	18.050	27.077	5.00	4.8239E+03	184	18.050	27.077	5.00	9.6172E+02
185	18.939	27.956	5.00	7.5617E+03	185	18.939	27.956	5.00	4.2122E+03	185	18.939	27.956	5.00	8.4003E+02
186	18.456	25.249	5.00	1.0477E+04	186	18.456	25.249	5.00	5.1933E+03	186	18.456	25.249	5.00	1.0411E+03
187	17.885	22.726	5.00	1.2441E+04	187	17.885	22.726	5.00	6.8460E+03	187	17.885	22.726	5.00	1.3713E+03
188	18.802	24.452	5.00	9.8566E+03	188	18.802	24.452	5.00	4.5849E+03	188	18.802	24.452	5.00	9.2053E+02
189	18.711	24.196	5.00	1.0135E+04	189	18.711	24.196	5.00	4.8044E+03	189	18.711	24.196	5.00	9.6470E+02
190	18.650	24.342	5.00	1.0287E+04	190	18.650	24.342	5.00	5.0083E+03	190	18.650	24.342	5.00	1.0050E+03
191	18.361	22.159	5.00	1.3856E+04	191	18.361	22.159	5.00	7.6733E+03	191	18.361	22.159	5.00	1.5329E+03
192	18.459	25.309	5.00	1.0479E+04	192	18.459	25.309	5.00	5.1881E+03	192	18.459	25.309	5.00	1.0397E+03
193	17.263	23.765	5.00	1.0895E+04	193	17.263	23.765	5.00	5.6928E+03	193	17.263	23.765	5.00	1.1418E+03
194	19.700	25.769	5.00	9.5985E+03	194	19.700	25.769	5.00	4.3330E+03	194	19.700	25.769	5.00	8.6567E+02
195	17.552	24.359	5.00	1.0670E+04	195	17.552	24.359	5.00	5.4221E+03	195	17.552	24.359	5.00	1.0873E+03
196	17.329	24.294	5.00	1.0704E+04	196	17.329	24.294	5.00	5.4355E+03	196	17.329	24.294	5.00	1.0902E+03
197	17.350	24.467	5.00	1.0680E+04	197	17.350	24.467	5.00	5.3968E+03	197	17.350	24.467	5.00	1.0816E+03
198	18.347	22.723	5.00	1.2490E+04	198	18.347	22.723	5.00	6.8370E+03	198	18.347	22.723	5.00	1.3686E+03
199	17.470	26.332	5.00	9.8927E+03	199	17.470	26.332	5.00	5.1595E+03	199	17.470	26.332	5.00	1.0342E+03
200	17.542	26.309	5.00	9.9252E+03	200	17.542	26.309	5.00	5.1643E+03	200	17.542	26.309	5.00	1.0353E+03
201	18.562	25.274	5.00	1.0418E+04	201	18.562	25.274	5.00	5.1283E+03	201	18.562	25.274	5.00	1.0267E+03
202	18.502	25.317	5.00	1.0458E+04	202	18.502	25.317	5.00	5.1635E+03	202	18.502	25.317	5.00	1.0342E+03
203	17.342	26.573	5.00	9.6270E+03	203	17.342	26.573	5.00	5.0813E+03	203	17.342	26.573	5.00	1.0177E+03
204	17.183	24.370	5.00	1.0694E+04	204	17.183	24.370	5.00	5.4185E+03	204	17.183	24.370	5.00	1.0860E+03
205	18.626	24.203	5.00	1.0441E+04	205	18.626	24.203	5.00	5.0788E+03	205	18.626	24.203	5.00	1.0196E+03
206	17.314	24.187	5.00	1.0739E+04	206	17.314	24.187	5.00	5.4607E+03	206	17.314	24.187	5.00	1.0959E+03
207	17.355	23.946	5.00	1.0820E+04	207	17.355	23.946	5.00	5.5533E+03	207	17.355	23.946	5.00	1.1151E+03
208	17.275	23.609	5.00	1.0961E+04	208	17.275	23.609	5.00	5.8230E+03	208	17.275	23.609	5.00	1.1670E+03
209	17.266	24.069	5.00	1.0778E+04	209	17.266	24.069	5.00	5.4917E+03	209	17.266	24.069	5.00	1.1025E+03
210	17.248	24.378	5.00	1.0695E+04	210	17.248	24.378	5.00	5.4160E+03	210	17.248	24.378	5.00	1.0856E+03
211	17.359	24.366	5.00	1.0688E+04	211	17.359	24.366	5.00	5.4194E+03	211	17.359	24.366	5.00	1.0866E+03
212	17.355	23.859	5.00	1.0851E+04	212	17.355	23.859	5.00	5.6224E+03	212	17.355	23.859	5.00	1.1283E+03
213	17.275	23.713	5.00	1.0916E+04	213	17.275	23.713	5.00	5.7364E+03	213	17.275	23.713	5.00	1.1502E+03
214	18.619	23.957	5.00	1.0672E+04	214	18.619	23.957	5.00	5.1397E+03	214	18.619	23.957	5.00	1.0332E+03
215	18.642	24.090	5.00	1.0480E+04	215	18.642	24.090	5.00	5.0447E+03	215	18.642	24.090	5.00	1.0133E+03
216	18.700	23.951	5.00	1.0366E+04	216	18.700	23.951	5.00	4.8677E+03	216	18.700	23.951	5.00	9.7850E+02
217	17.997	22.157	5.00	1.3903E+04	217	17.997	22.157	5.00	7.7111E+03	217	17.997	22.157	5.00	1.5432E+03
218	18.129	22.348	5.00	1.3412E+04	218	18.129	22.348	5.00	7.4122E+03	218	18.129	22.348	5.00	1.4815E+03
219	18.331	22.261	5.00	1.3610E+04	219	18.331	22.261	5.00	7.5211E+03	219	18.331	22.261	5.00	1.5025E+03
220	18.528	23.774	5.00	1.0754E+04	220	18.528	23.774	5.00	5.3095E+03	220	18.528	23.774	5.00	1.0685E+03
221	18.643	27.723	5.00	7.9404E+03	221	18.643	27.723	5.00	4.4042E+03	221	18.643	27.723	5.00	8.7881E+02
222	18.654	27.351	5.00	8.5954E+03	222	18.654	27.351	5.00	4.6539E+03	222	18.654	27.351	5.00	9.2826E+02
223	19.907	25.684	5.00	9.0431E+03	223	19.907	25.684	5.00	3.9904E+03	223	19.907	25.684	5.00	7.9707E+02
224	18.748	27.965	5.00	7.5319E+03	224	18.748	27.965	5.00	4.1985E+03	224	18.748	27.965	5.00	8.3723E+02
225	18.260	27.647	5.00	8.0251E+03	225	18.260	27.647	5.00	4.4530E+03	225	18.260	27.647	5.00	8.8856E+02
226	19.404	26.126	5.00	9.7930E+03	226	19.404	26.126	5.00	4.8579E+03	226	19.404	26.126	5.00	9.7044E+02
227	19.797	26.424	5.00	9.3751E+03	227	19.797	26.424	5.00	4.6134E+03	227	19.797	26.424	5.00	9.2070E+02
228	19.688	26.010	5.00	9.5697E+03	228	19.688	26.010	5.00	4.5121E+03	228	19.688	26.010	5.00	9.0110E+02

Table E-6.3
Staphylococcal Enterotoxin B (SEB)
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (14.470, 19.410)					Moderate Aimpoint (14.340, 19.890)					Light Aimpoint (14.340, 19.890)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	1.0417E+04	229	18.608	25.375	5.00	5.1043E+03	229	18.608	25.375	5.00	1.0208E+03
230	18.643	25.342	5.00	1.0387E+04	230	18.643	25.342	5.00	5.0815E+03	230	18.643	25.342	5.00	1.0159E+03
231	16.443	27.359	5.00	8.1845E+03	231	16.443	27.359	5.00	4.5332E+03	231	16.443	27.359	5.00	9.0534E+02
232	16.422	27.614	5.00	7.6468E+03	232	16.422	27.614	5.00	4.3056E+03	232	16.422	27.614	5.00	8.6042E+02
233	16.534	27.462	5.00	8.0098E+03	233	16.534	27.462	5.00	4.4537E+03	233	16.534	27.462	5.00	8.8962E+02
234	16.311	27.134	5.00	8.5409E+03	234	16.311	27.134	5.00	4.7094E+03	234	16.311	27.134	5.00	9.4047E+02
235	17.540	26.653	5.00	9.5560E+03	235	17.540	26.653	5.00	5.0492E+03	235	17.540	26.653	5.00	1.0099E+03
236	16.567	27.342	5.00	8.2449E+03	236	16.567	27.342	5.00	4.5640E+03	236	16.567	27.342	5.00	9.1139E+02
237	16.705	27.433	5.00	8.1194E+03	237	16.705	27.433	5.00	4.4996E+03	237	16.705	27.433	5.00	8.9869E+02
238	18.533	24.214	5.00	1.0645E+04	238	18.533	24.214	5.00	5.2892E+03	238	18.533	24.214	5.00	1.0616E+03
239	18.727	24.309	5.00	1.0050E+04	239	18.727	24.309	5.00	4.7737E+03	239	18.727	24.309	5.00	9.5831E+02
240	17.624	26.382	5.00	9.8524E+03	240	17.624	26.382	5.00	5.1455E+03	240	17.624	26.382	5.00	1.0307E+03
241	17.803	26.836	5.00	9.3434E+03	241	17.803	26.836	5.00	4.9542E+03	241	17.803	26.836	5.00	9.8920E+02
242	17.453	26.585	5.00	9.6248E+03	242	17.453	26.585	5.00	5.0818E+03	242	17.453	26.585	5.00	1.0171E+03
243	18.226	22.183	5.00	1.3817E+04	243	18.226	22.183	5.00	7.6819E+03	243	18.226	22.183	5.00	1.5344E+03
244	17.886	26.503	5.00	9.7225E+03	244	17.886	26.503	5.00	5.1069E+03	244	17.886	26.503	5.00	1.0206E+03
245	17.342	26.693	5.00	9.5009E+03	245	17.342	26.693	5.00	5.0172E+03	245	17.342	26.693	5.00	1.0043E+03
246	17.560	26.496	5.00	9.7276E+03	246	17.560	26.496	5.00	5.1198E+03	246	17.560	26.496	5.00	1.0247E+03
247	17.618	26.228	5.00	1.0019E+04	247	17.618	26.228	5.00	5.1829E+03	247	17.618	26.228	5.00	1.0397E+03
248	17.528	26.754	5.00	9.4450E+03	248	17.528	26.754	5.00	4.9931E+03	248	17.528	26.754	5.00	9.9845E+02
249	17.733	26.756	5.00	9.4364E+03	249	17.733	26.756	5.00	4.9976E+03	249	17.733	26.756	5.00	9.9837E+02
250	18.375	22.578	5.00	1.2836E+04	250	18.375	22.578	5.00	7.0238E+03	250	18.375	22.578	5.00	1.4047E+03
251	18.839	24.693	5.00	1.0008E+04	251	18.839	24.693	5.00	4.5420E+03	251	18.839	24.693	5.00	9.1088E+02
252	18.082	22.652	5.00	1.2662E+04	252	18.082	22.652	5.00	6.9502E+03	252	18.082	22.652	5.00	1.3902E+03
253	17.471	24.264	5.00	1.0707E+04	253	17.471	24.264	5.00	5.4426E+03	253	17.471	24.264	5.00	1.0918E+03
254	17.479	23.766	5.00	1.0875E+04	254	17.479	23.766	5.00	5.7041E+03	254	17.479	23.766	5.00	1.1441E+03
255	18.303	23.109	5.00	1.1743E+04	255	18.303	23.109	5.00	6.3520E+03	255	18.303	23.109	5.00	1.2761E+03
256	17.694	23.745	5.00	1.0879E+04	256	17.694	23.745	5.00	5.7345E+03	256	17.694	23.745	5.00	1.1513E+03
257	17.825	23.345	5.00	1.1354E+04	257	17.825	23.345	5.00	6.0374E+03	257	17.825	23.345	5.00	1.2132E+03
258	17.872	23.363	5.00	1.1336E+04	258	17.872	23.363	5.00	6.0227E+03	258	17.872	23.363	5.00	1.2114E+03
259	17.464	24.139	5.00	1.0750E+04	259	17.464	24.139	5.00	5.4706E+03	259	17.464	24.139	5.00	1.0981E+03
260	17.671	24.255	5.00	1.0702E+04	260	17.671	24.255	5.00	5.4435E+03	260	17.671	24.255	5.00	1.0917E+03
261	17.537	24.105	5.00	1.0759E+04	261	17.537	24.105	5.00	5.4773E+03	261	17.537	24.105	5.00	1.0994E+03
262	17.535	24.181	5.00	1.0733E+04	262	17.535	24.181	5.00	5.4605E+03	262	17.535	24.181	5.00	1.0957E+03
263	18.375	23.041	5.00	1.1828E+04	263	18.375	23.041	5.00	6.4348E+03	263	18.375	23.041	5.00	1.2920E+03
264	17.946	23.354	5.00	1.1367E+04	264	17.946	23.354	5.00	6.0275E+03	264	17.946	23.354	5.00	1.2142E+03
265	18.322	23.234	5.00	1.1566E+04	265	18.322	23.234	5.00	6.1990E+03	265	18.322	23.234	5.00	1.2469E+03
266	17.871	23.446	5.00	1.1206E+04	266	17.871	23.446	5.00	5.9608E+03	266	17.871	23.446	5.00	1.1991E+03
267	18.457	23.056	5.00	1.1791E+04	267	18.457	23.056	5.00	6.4137E+03	267	18.457	23.056	5.00	1.2882E+03
268	18.912	23.198	5.00	9.2615E+03	268	18.912	23.198	5.00	3.6035E+03	268	18.912	23.198	5.00	7.2411E+02
269	18.847	23.066	5.00	9.9262E+03	269	18.847	23.066	5.00	3.8036E+03	269	18.847	23.066	5.00	7.6367E+02
270	18.931	23.070	5.00	9.1483E+03	270	18.931	23.070	5.00	3.3542E+03	270	18.931	23.070	5.00	6.7326E+02
271	18.815	23.167	5.00	1.0054E+04	271	18.815	23.167	5.00	4.0765E+03	271	18.815	23.167	5.00	8.1930E+02
272	17.654	24.088	5.00	1.0762E+04	272	17.654	24.088	5.00	5.4804E+03	272	17.654	24.088	5.00	1.0997E+03
273	18.388	23.221	5.00	1.1579E+04	273	18.388	23.221	5.00	6.2161E+03	273	18.388	23.221	5.00	1.2501E+03
274	17.554	23.728	5.00	1.0887E+04	274	17.554	23.728	5.00	5.7389E+03	274	17.554	23.728	5.00	1.1512E+03
275	17.659	23.893	5.00	1.0829E+04	275	17.659	23.893	5.00	5.6226E+03	275	17.659	23.893	5.00	1.1287E+03
276	17.445	23.969	5.00	1.0808E+04	276	17.445	23.969	5.00	5.5446E+03	276	17.445	23.969	5.00	1.1133E+03
277	17.554	23.921	5.00	1.0822E+04	277	17.554	23.921	5.00	5.5924E+03	277	17.554	23.921	5.00	1.1225E+03
278	17.752	24.260	5.00	1.0698E+04	278	17.752	24.260	5.00	5.4409E+03	278	17.752	24.260	5.00	1.0911E+03
279	18.479	23.337	5.00	1.1174E+04	279	18.479	23.337	5.00	5.7501E+03	279	18.479	23.337	5.00	1.1575E+03
280	17.642	24.022	5.00	1.0785E+04	280	17.642	24.022	5.00	5.5268E+03	280	17.642	24.022	5.00	1.1092E+03
281	17.580	24.093	5.00	1.0762E+04	281	17.580	24.093	5.00	5.4793E+03	281	17.580	24.093	5.00	1.0997E+03
282	18.448	23.188	5.00	1.1545E+04	282	18.448	23.188	5.00	6.1503E+03	282	18.448	23.188	5.00	1.2365E+03
283	17.536	23.658	5.00	1.0910E+04	283	17.536	23.658	5.00	5.7918E+03	283	17.536	23.658	5.00	1.1613E+03
284	17.455	23.844	5.00	1.0850E+04	284	17.455	23.844	5.00	5.6416E+03	284	17.455	23.844	5.00	1.1321E+03
285	18.364	23.146	5.00	1.1683E+04	285	18.364	23.146	5.00	6.3065E+03	285	18.364	23.146	5.00	1.2675E+03
286	17.668	23.823	5.00	1.0853E+04	286	17.668	23.823	5.00	5.6750E+03	286	17.668	23.823	5.00	1.1393E+03
287	17.953	23.437	5.00	1.1241E+04	287	17.953	23.437	5.00	5.9663E+03	287	17.953	23.437	5.00	1.2018E+03
288	17.572	23.825	5.00	1.0854E+04	288	17.572	23.825	5.00	5.6663E+03	288	17.572	23.825	5.00	1.1371E+03
289	17.538	23.994	5.00	1.0797E+04	289	17.538	23.994	5.00	5.5362E+03	289	17.538	23.994	5.00	1.1114E+03
290	16.804	22.744	1.00	1.2345E+04	290	16.804	22.744	1.00	6.7708E+03	290	16.804	22.744	1.00	1.3559E+03
291	10.099	24.313	1.00	3.4239E+03	291	10.099	24.313	1.00	2.6524E+03	291	10.099	24.313	1.00	5.3107E+02
292	10.584	23.765	1.00	6.7405E+03	292	10.584	23.765	1.00	4.2700E+03	292	10.584	23.765	1.00	8.5380E+02
293	12.169	24.732	2.00	7.7743E+03	293	12.169	24.732	2.00	4.5482E+03	293	12.169	24.732	2.00	9.0781E+02
294	10.749	23.252	4.00	8.6977E+03	294	10.749	23.252	4.00	5.1781E+03	294	10.749	23.252	4.00	1.0374E+03
295	10.774	24.010	5.00	6.5385E+03	295	10.774	24.010	5.00	4.0304E+03	295	10.774	24.010	5.00	8.0618E+02
296	12.417	22.105	5.00	1.3539E+04	296	12.417	22.105	5.00	7.5633E+03	296	12.417	22.105	5.00	1.5104E+03
297	10.283	22.042	5.00	1.2356E+04	297	10.283	22.042	5.00	7.3162E+03	297	10.283	22.042	5.00	1.4644E+03
298	16.041	25.034	5.00	1.0552E+04	298	16.041	25.034	5.00	5.3278E+03	298	16.041	25.034	5.00	1.0633E+03
299	16.908	25.062	5.00	1.0630E+04	299	16.908	25.062	5.00	5.3194E+03	299	16.908	25.062	5.00	1.0635E+03
300	16.519	25.093	5.00	1.0570E+04	300	16.519	25.093	5.00	5.3240E+03	300	16.519	25.093	5.00	1.0634E+03
301	16.054	25.942	5.00	1.0120E+04	301	16.054	25.942	5.00	5.2438E+03	301	16.054	25.942	5.00	1.0450E+03
302	16.207	22.205	5.00	1.3658E+04	302	16.207	22.205	5.00	7.5659E+03	302	16.207	22.205	5.00	1.5120E+03
303	16.037	22.966	5.00	1.1774E+04	303	16.037	22.966	5.00	6.4284E+03	303	16.037	22.966	5.00	1.2807E+03
304	16.564	22.273	5.00	1.3524E+04	304	16.564	22.273	5.00	7.4712E+03	304	16.564	22.273	5.00	1.4915E+03

Table E-6.3
Staphylococcal Enterotoxin B (SEB)
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (14.470, 19.410)					Moderate Aimpoint (14.340, 19.890)					Light Aimpoint (14.340, 19.890)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	1.2906E+04	305	16.527	22.495	5.00	7.1309E+03	305	16.527	22.495	5.00	1.4252E+03
306	16.298	22.635	5.00	1.2570E+04	306	16.298	22.635	5.00	6.9032E+03	306	16.298	22.635	5.00	1.3790E+03
307	16.379	22.184	5.00	1.3757E+04	307	16.379	22.184	5.00	7.6040E+03	307	16.379	22.184	5.00	1.5191E+03
308	16.645	22.617	5.00	1.2626E+04	308	16.645	22.617	5.00	6.9520E+03	308	16.645	22.617	5.00	1.3910E+03
309	16.760	22.367	5.00	1.3257E+04	309	16.760	22.367	5.00	7.3328E+03	309	16.760	22.367	5.00	1.4660E+03
310	15.404	22.298	5.00	1.3307E+04	310	15.404	22.298	5.00	7.3768E+03	310	15.404	22.298	5.00	1.4760E+03
311	15.111	22.759	5.00	1.2080E+04	311	15.111	22.759	5.00	6.6669E+03	311	15.111	22.759	5.00	1.3346E+03
312	15.099	22.309	5.00	1.3282E+04	312	15.099	22.309	5.00	7.3437E+03	312	15.099	22.309	5.00	1.4702E+03
313	15.351	22.586	5.00	1.2571E+04	313	15.351	22.586	5.00	6.9068E+03	313	15.351	22.586	5.00	1.3833E+03
314	16.295	23.584	5.00	1.1030E+04	314	16.295	23.584	5.00	5.7900E+03	314	16.295	23.584	5.00	1.1570E+03
315	16.213	23.578	5.00	1.1032E+04	315	16.213	23.578	5.00	5.7887E+03	315	16.213	23.578	5.00	1.1562E+03
316	16.195	23.408	5.00	1.1161E+04	316	16.195	23.408	5.00	5.9618E+03	316	16.195	23.408	5.00	1.1910E+03
317	16.396	23.403	5.00	1.1162E+04	317	16.396	23.403	5.00	5.9785E+03	317	16.396	23.403	5.00	1.1960E+03
318	15.095	23.916	5.00	1.0746E+04	318	15.095	23.916	5.00	5.5587E+03	318	15.095	23.916	5.00	1.1110E+03
319	15.297	23.517	5.00	1.1039E+04	319	15.297	23.517	5.00	5.7811E+03	319	15.297	23.517	5.00	1.1552E+03
320	15.101	23.853	5.00	1.0761E+04	320	15.101	23.853	5.00	5.5939E+03	320	15.101	23.853	5.00	1.1179E+03
321	15.938	23.965	5.00	1.0733E+04	321	15.938	23.965	5.00	5.5561E+03	321	15.938	23.965	5.00	1.1087E+03
322	15.315	24.362	5.00	1.0669E+04	322	15.315	24.362	5.00	5.3686E+03	322	15.315	24.362	5.00	1.0726E+03
323	15.531	23.536	5.00	1.1043E+04	323	15.531	23.536	5.00	5.7631E+03	323	15.531	23.536	5.00	1.1513E+03
324	15.960	23.529	5.00	1.1063E+04	324	15.960	23.529	5.00	5.8140E+03	324	15.960	23.529	5.00	1.1593E+03
325	15.725	23.681	5.00	1.0924E+04	325	15.725	23.681	5.00	5.6855E+03	325	15.725	23.681	5.00	1.1340E+03
326	15.397	23.815	5.00	1.0770E+04	326	15.397	23.815	5.00	5.6198E+03	326	15.397	23.815	5.00	1.1230E+03
327	15.554	23.639	5.00	1.0947E+04	327	15.554	23.639	5.00	5.7097E+03	327	15.554	23.639	5.00	1.1402E+03
328	15.042	24.358	5.00	1.0648E+04	328	15.042	24.358	5.00	5.3723E+03	328	15.042	24.358	5.00	1.0742E+03
329	15.089	23.660	5.00	1.0854E+04	329	15.089	23.660	5.00	5.7032E+03	329	15.089	23.660	5.00	1.1394E+03
330	15.948	24.370	5.00	1.0676E+04	330	15.948	24.370	5.00	5.3913E+03	330	15.948	24.370	5.00	1.0766E+03
331	15.487	23.961	5.00	1.0743E+04	331	15.487	23.961	5.00	5.5482E+03	331	15.487	23.961	5.00	1.1080E+03
332	15.188	23.484	5.00	1.1060E+04	332	15.188	23.484	5.00	5.8034E+03	332	15.188	23.484	5.00	1.1593E+03
333	15.040	23.547	5.00	1.0968E+04	333	15.040	23.547	5.00	5.7694E+03	333	15.040	23.547	5.00	1.1523E+03
334	11.730	24.808	5.00	6.5945E+03	334	11.730	24.808	5.00	3.9891E+03	334	11.730	24.808	5.00	7.9597E+02
335	12.388	24.926	5.00	8.0868E+03	335	12.388	24.926	5.00	4.6266E+03	335	12.388	24.926	5.00	9.2452E+02
336	11.213	22.359	5.00	1.2017E+04	336	11.213	22.359	5.00	6.9068E+03	336	11.213	22.359	5.00	1.3815E+03
337	11.004	23.167	5.00	9.2490E+03	337	11.004	23.167	5.00	5.4072E+03	337	11.004	23.167	5.00	1.0812E+03
338	11.864	24.773	5.00	6.9816E+03	338	11.864	24.773	5.00	4.1702E+03	338	11.864	24.773	5.00	8.3219E+02
339	10.324	24.229	5.00	4.5196E+03	339	10.324	24.229	5.00	3.2268E+03	339	10.324	24.229	5.00	6.4596E+02
340	12.343	23.821	5.00	1.0123E+04	340	12.343	23.821	5.00	5.3928E+03	340	12.343	23.821	5.00	1.0756E+03
341	11.561	24.713	5.00	6.4459E+03	341	11.561	24.713	5.00	3.9016E+03	341	11.561	24.713	5.00	7.7908E+02
342	12.402	24.713	5.00	8.5559E+03	342	12.402	24.713	5.00	4.8072E+03	342	12.402	24.713	5.00	9.5959E+02
343	10.312	23.833	5.00	5.6716E+03	343	10.312	23.833	5.00	3.8813E+03	343	10.312	23.833	5.00	7.7544E+02
344	10.440	23.445	5.00	7.4539E+03	344	10.440	23.445	5.00	4.6763E+03	344	10.440	23.445	5.00	9.3646E+02
345	10.642	22.588	5.00	1.0774E+04	345	10.642	22.588	5.00	6.3353E+03	345	10.642	22.588	5.00	1.2715E+03
346	10.572	22.167	5.00	1.2260E+04	346	10.572	22.167	5.00	7.1436E+03	346	10.572	22.167	5.00	1.4323E+03
347	10.837	22.180	5.00	1.2510E+04	347	10.837	22.180	5.00	7.1713E+03	347	10.837	22.180	5.00	1.4403E+03
348	11.415	24.864	5.00	5.7572E+03	348	11.415	24.864	5.00	3.5947E+03	348	11.415	24.864	5.00	7.1782E+02
349	11.087	22.590	5.00	1.1109E+04	349	11.087	22.590	5.00	6.4576E+03	349	11.087	22.590	5.00	1.2921E+03
350	10.277	22.652	5.00	9.7698E+03	350	10.277	22.652	5.00	6.0199E+03	350	10.277	22.652	5.00	1.2021E+03
351	10.506	24.262	5.00	5.0560E+03	351	10.506	24.262	5.00	3.4018E+03	351	10.506	24.262	5.00	6.8089E+02
352	10.275	22.955	5.00	8.5524E+03	352	10.275	22.955	5.00	5.4048E+03	352	10.275	22.955	5.00	1.0785E+03
353	11.083	22.905	5.00	1.0111E+04	353	11.083	22.905	5.00	5.8938E+03	353	11.083	22.905	5.00	1.1785E+03
354	11.664	23.658	5.00	8.8791E+03	354	11.664	23.658	5.00	5.0862E+03	354	11.664	23.658	5.00	1.0149E+03
355	11.241	22.064	5.00	1.3099E+04	355	11.241	22.064	5.00	7.4650E+03	355	11.241	22.064	5.00	1.4942E+03
356	16.541	25.512	5.00	1.0439E+04	356	16.541	25.512	5.00	5.3066E+03	356	16.541	25.512	5.00	1.0591E+03
357	16.678	25.749	5.00	1.0358E+04	357	16.678	25.749	5.00	5.2742E+03	357	16.678	25.749	5.00	1.0549E+03
358	16.830	25.172	5.00	1.0581E+04	358	16.830	25.172	5.00	5.3183E+03	358	16.830	25.172	5.00	1.0630E+03
359	16.393	25.776	5.00	1.0317E+04	359	16.393	25.776	5.00	5.2668E+03	359	16.393	25.776	5.00	1.0515E+03
360	16.612	25.614	5.00	1.0406E+04	360	16.612	25.614	5.00	5.2933E+03	360	16.612	25.614	5.00	1.0574E+03
361	16.793	25.451	5.00	1.0476E+04	361	16.793	25.451	5.00	5.3134E+03	361	16.793	25.451	5.00	1.0619E+03
362	16.299	25.776	5.00	1.0304E+04	362	16.299	25.776	5.00	5.2662E+03	362	16.299	25.776	5.00	1.0508E+03
363	16.662	25.350	5.00	1.0502E+04	363	16.662	25.350	5.00	5.3166E+03	363	16.662	25.350	5.00	1.0617E+03
364	16.154	25.796	5.00	1.0267E+04	364	16.154	25.796	5.00	5.2629E+03	364	16.154	25.796	5.00	1.0492E+03
365	16.690	25.195	5.00	1.0557E+04	365	16.690	25.195	5.00	5.3196E+03	365	16.690	25.195	5.00	1.0626E+03
366	16.408	25.423	5.00	1.0463E+04	366	16.408	25.423	5.00	5.3159E+03	366	16.408	25.423	5.00	1.0602E+03
367	16.439	22.517	5.00	1.2849E+04	367	16.439	22.517	5.00	7.0929E+03	367	16.439	22.517	5.00	1.4175E+03
368	16.261	25.626	5.00	1.0401E+04	368	16.261	25.626	5.00	5.2862E+03	368	16.261	25.626	5.00	1.0541E+03
369	16.461	25.593	5.00	1.0410E+04	369	16.461	25.593	5.00	5.2935E+03	369	16.461	25.593	5.00	1.0565E+03
370	11.730	23.215	5.00	9.9924E+03	370	11.730	23.215	5.00	5.6897E+03	370	11.730	23.215	5.00	1.1347E+03
371	11.800	22.452	5.00	1.2175E+04	371	11.800	22.452	5.00	6.8929E+03	371	11.800	22.452	5.00	1.3798E+03
372	12.048	22.765	5.00	1.1427E+04	372	12.048	22.765	5.00	6.4505E+03	372	12.048	22.765	5.00	1.2910E+03
373	11.734	22.345	5.00	1.2469E+04	373	11.734	22.345	5.00	7.0626E+03	373	11.734	22.345	5.00	1.4127E+03
374	16.417	23.547	5.00	1.1059E+04	374	16.417	23.547	5.00	5.8364E+03	374	16.417	23.547	5.00	1.1670E+03
375	16.323	23.462	5.00	1.1120E+04	375	16.323	23.462	5.00	5.9150E+03	375	16.323	23.462	5.00	1.1827E+03
376	15.643	24.224	5.00	1.0707E+04	376	15.643	24.224	5.00	5.4293E+03	376	15.643	24.224	5.00	1.0836E+03
377	15.630	24.039	5.00	1.0731E+04	377	15.630	24.039	5.00	5.5145E+03	377	15.630	24.039	5.00	1.1005E+03
378	15.383	24.323	5.00	1.0680E+04	378	15.383	24.323	5.00	5.3712E+03	378	15.383	24.323	5.00	1.0729E+03
379	15.789	24.075	5.00	1.0723E+04	379	15.789	24.075	5.00	5.5039E+03	379	15.789	24.075	5.00	1.0982E+03
380	15.542	24.250	5.00	1.0700E+04	380	15.542	24.250	5.00	5.4119E+03	380	15.542	24.250	5.00	1.0805E+03

Table E-6.3
Staphylococcal Enterotoxin B (SEB)
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (14.470, 19.410)					Moderate Aimpoint (14.340, 19.890)					Light Aimpoint (14.340, 19.890)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	1.0517E+04	381	16.580	25.286	5.00	5.3187E+03	381	16.580	25.286	5.00	1.0619E+03
382	16.104	25.353	5.00	1.0472E+04	382	16.104	25.353	5.00	5.3165E+03	382	16.104	25.353	5.00	1.0595E+03
383	16.330	25.572	5.00	1.0417E+04	383	16.330	25.572	5.00	5.2944E+03	383	16.330	25.572	5.00	1.0560E+03
384	16.440	25.136	5.00	1.0549E+04	384	16.440	25.136	5.00	5.3238E+03	384	16.440	25.136	5.00	1.0630E+03
385	16.299	25.419	5.00	1.0461E+04	385	16.299	25.419	5.00	5.3141E+03	385	16.299	25.419	5.00	1.0594E+03
386	16.166	25.389	5.00	1.0466E+04	386	16.166	25.389	5.00	5.3150E+03	386	16.166	25.389	5.00	1.0590E+03
387	16.148	25.269	5.00	1.0495E+04	387	16.148	25.269	5.00	5.3213E+03	387	16.148	25.269	5.00	1.0609E+03
388	15.230	22.482	5.00	1.2819E+04	388	15.230	22.482	5.00	7.0668E+03	388	15.230	22.482	5.00	1.4149E+03
389	15.549	22.469	5.00	1.2907E+04	389	15.549	22.469	5.00	7.1115E+03	389	15.549	22.469	5.00	1.4246E+03
390	15.379	22.746	5.00	1.2178E+04	390	15.379	22.746	5.00	6.6858E+03	390	15.379	22.746	5.00	1.3391E+03
391	15.412	22.450	5.00	1.2926E+04	391	15.412	22.450	5.00	7.1315E+03	391	15.412	22.450	5.00	1.4278E+03
392	15.295	22.813	5.00	1.1988E+04	392	15.295	22.813	5.00	6.6008E+03	392	15.295	22.813	5.00	1.3215E+03
393	15.532	22.696	5.00	1.2342E+04	393	15.532	22.696	5.00	6.7476E+03	393	15.532	22.696	5.00	1.3522E+03
394	15.327	22.374	5.00	1.3101E+04	394	15.327	22.374	5.00	7.2480E+03	394	15.327	22.374	5.00	1.4503E+03
395	15.210	22.395	5.00	1.3049E+04	395	15.210	22.395	5.00	7.2081E+03	395	15.210	22.395	5.00	1.4429E+03
396	15.440	22.542	5.00	1.2702E+04	396	15.440	22.542	5.00	6.9855E+03	396	15.440	22.542	5.00	1.3992E+03
397	16.906	22.690	5.00	1.2441E+04	397	16.906	22.690	5.00	6.8558E+03	397	16.906	22.690	5.00	1.3731E+03
398	16.833	22.662	5.00	1.2508E+04	398	16.833	22.662	5.00	6.8939E+03	398	16.833	22.662	5.00	1.3804E+03
399	16.059	22.445	5.00	1.2985E+04	399	16.059	22.445	5.00	7.1826E+03	399	16.059	22.445	5.00	1.4347E+03
400	16.153	22.847	5.00	1.2069E+04	400	16.153	22.847	5.00	6.5647E+03	400	16.153	22.847	5.00	1.3096E+03
401	16.293	22.563	5.00	1.2730E+04	401	16.293	22.563	5.00	7.0136E+03	401	16.293	22.563	5.00	1.4008E+03
402	16.343	22.889	5.00	1.2019E+04	402	16.343	22.889	5.00	6.5189E+03	402	16.343	22.889	5.00	1.3047E+03
403	16.054	22.672	5.00	1.2449E+04	403	16.054	22.672	5.00	6.8267E+03	403	16.054	22.672	5.00	1.3610E+03
404	16.286	22.732	5.00	1.2352E+04	404	16.286	22.732	5.00	6.7534E+03	404	16.286	22.732	5.00	1.3493E+03
405	16.114	22.560	5.00	1.2710E+04	405	16.114	22.560	5.00	7.0057E+03	405	16.114	22.560	5.00	1.3973E+03
406	15.553	22.564	5.00	1.2673E+04	406	15.553	22.564	5.00	6.9596E+03	406	15.553	22.564	5.00	1.3945E+03
407	16.372	23.461	5.00	1.1120E+04	407	16.372	23.461	5.00	5.9190E+03	407	16.372	23.461	5.00	1.1837E+03
408	16.223	23.534	5.00	1.1065E+04	408	16.223	23.534	5.00	5.8344E+03	408	16.223	23.534	5.00	1.1656E+03
409	12.089	22.312	5.00	1.2797E+04	409	12.089	22.312	5.00	7.1871E+03	409	12.089	22.312	5.00	1.4368E+03
410	16.318	23.537	5.00	1.1065E+04	410	16.318	23.537	5.00	5.8391E+03	410	16.318	23.537	5.00	1.1672E+03
411	11.938	24.217	5.00	8.3824E+03	411	11.938	24.217	5.00	4.8232E+03	411	11.938	24.217	5.00	9.6264E+02
412	11.217	24.786	5.00	5.5862E+03	412	11.217	24.786	5.00	3.4896E+03	412	11.217	24.786	5.00	6.9715E+02
413	15.124	24.166	5.00	1.0693E+04	413	15.124	24.166	5.00	5.4253E+03	413	15.124	24.166	5.00	1.0844E+03
414	16.882	25.906	5.00	1.0268E+04	414	16.882	25.906	5.00	5.2520E+03	414	16.882	25.906	5.00	1.0530E+03
415	16.328	22.349	5.00	1.3247E+04	415	16.328	22.349	5.00	7.3462E+03	415	16.328	22.349	5.00	1.4674E+03
416	16.932	22.046	5.00	1.4211E+04	416	16.932	22.046	5.00	7.8393E+03	416	16.932	22.046	5.00	1.5677E+03
417	16.754	22.038	5.00	1.4226E+04	417	16.754	22.038	5.00	7.8453E+03	417	16.754	22.038	5.00	1.5672E+03
418	16.483	22.377	5.00	1.3203E+04	418	16.483	22.377	5.00	7.3093E+03	418	16.483	22.377	5.00	1.4600E+03
419	16.952	22.920	5.00	1.2003E+04	419	16.952	22.920	5.00	6.5231E+03	419	16.952	22.920	5.00	1.3062E+03
420	15.586	22.297	5.00	1.3343E+04	420	15.586	22.297	5.00	7.3904E+03	420	15.586	22.297	5.00	1.4801E+03
421	15.583	22.776	5.00	1.2158E+04	421	15.583	22.776	5.00	6.6502E+03	421	15.583	22.776	5.00	1.3326E+03
422	16.365	23.575	5.00	1.1039E+04	422	16.365	23.575	5.00	5.8048E+03	422	16.365	23.575	5.00	1.1604E+03
423	15.887	23.801	5.00	1.0841E+04	423	15.887	23.801	5.00	5.6275E+03	423	15.887	23.801	5.00	1.1224E+03
424	15.635	23.695	5.00	1.0904E+04	424	15.635	23.695	5.00	5.6804E+03	424	15.635	23.695	5.00	1.1337E+03
425	15.280	23.965	5.00	1.0740E+04	425	15.280	23.965	5.00	5.5393E+03	425	15.280	23.965	5.00	1.1071E+03
426	15.202	23.813	5.00	1.0771E+04	426	15.202	23.813	5.00	5.6185E+03	426	15.202	23.813	5.00	1.1228E+03
427	15.700	23.559	5.00	1.1030E+04	427	15.700	23.559	5.00	5.7511E+03	427	15.700	23.559	5.00	1.1474E+03
428	15.562	24.362	5.00	1.0686E+04	428	15.562	24.362	5.00	5.3629E+03	428	15.562	24.362	5.00	1.0707E+03
429	15.494	23.779	5.00	1.0809E+04	429	15.494	23.779	5.00	5.6392E+03	429	15.494	23.779	5.00	1.1264E+03
430	15.039	23.942	5.00	1.0739E+04	430	15.039	23.942	5.00	5.5416E+03	430	15.039	23.942	5.00	1.1076E+03
431	15.922	23.704	5.00	1.0921E+04	431	15.922	23.704	5.00	5.6706E+03	431	15.922	23.704	5.00	1.1308E+03
432	10.754	23.011	5.00	9.4827E+03	432	10.754	23.011	5.00	5.5889E+03	432	10.754	23.011	5.00	1.1210E+03
433	10.232	22.792	5.00	9.0657E+03	433	10.232	22.792	5.00	5.6990E+03	433	10.232	22.792	5.00	1.1368E+03
434	10.613	22.934	5.00	9.5817E+03	434	10.613	22.934	5.00	5.6790E+03	434	10.613	22.934	5.00	1.1407E+03
435	10.858	22.532	5.00	1.1191E+04	435	10.858	22.532	5.00	6.5095E+03	435	10.858	22.532	5.00	1.3059E+03
436	12.341	22.320	5.00	1.2875E+04	436	12.341	22.320	5.00	7.1956E+03	436	12.341	22.320	5.00	1.4388E+03
437	11.141	24.101	5.00	7.0737E+03	437	11.141	24.101	5.00	4.2023E+03	437	11.141	24.101	5.00	8.3995E+02
438	10.477	23.225	5.00	8.2910E+03	438	10.477	23.225	5.00	5.0732E+03	438	10.477	23.225	5.00	1.0169E+03
439	10.064	22.060	5.00	1.1875E+04	439	10.064	22.060	5.00	7.2159E+03	439	10.064	22.060	5.00	1.4424E+03
440	12.398	23.116	5.00	1.0961E+04	440	12.398	23.116	5.00	6.0494E+03	440	12.398	23.116	5.00	1.2078E+03
441	10.091	24.893	5.00	1.9009E+03	441	10.091	24.893	5.00	1.8150E+03	441	10.091	24.893	5.00	3.6413E+02
442	11.211	23.859	5.00	7.7542E+03	442	11.211	23.859	5.00	4.5583E+03	442	11.211	23.859	5.00	9.1039E+02
443	11.763	22.716	5.00	1.1317E+04	443	11.763	22.716	5.00	6.4595E+03	443	11.763	22.716	5.00	1.2924E+03
444	11.829	22.324	5.00	1.2602E+04	444	11.829	22.324	5.00	7.1204E+03	444	11.829	22.324	5.00	1.4238E+03
445	16.268	23.434	5.00	1.1140E+04	445	16.268	23.434	5.00	5.9399E+03	445	16.268	23.434	5.00	1.1875E+03
446	15.763	24.273	5.00	1.0697E+04	446	15.763	24.273	5.00	5.4167E+03	446	15.763	24.273	5.00	1.0812E+03
447	15.836	24.200	5.00	1.0704E+04	447	15.836	24.200	5.00	5.4526E+03	447	15.836	24.200	5.00	1.0883E+03
448	15.420	24.130	5.00	1.0713E+04	448	15.420	24.130	5.00	5.4625E+03	448	15.420	24.130	5.00	1.0911E+03
449	16.354	25.040	5.00	1.0565E+04	449	16.354	25.040	5.00	5.3273E+03	449	16.354	25.040	5.00	1.0641E+03
450	16.268	25.222	5.00	1.0513E+04	450	16.268	25.222	5.00	5.3231E+03	450	16.268	25.222	5.00	1.0618E+03
451	16.218	25.131	5.00	1.0533E+04	451	16.218	25.131	5.00	5.3256E+03	451	16.218	25.131	5.00	1.0628E+03
452	15.441	22.716	5.00	1.2269E+04	452	15.441	22.716	5.00	6.7233E+03	452	15.441	22.716	5.00	1.3469E+03
453	15.179	22.564	5.00	1.2600E+04	453	15.179	22.564	5.00	6.9299E+03	453	15.179	22.564	5.00	1.3881E+03
454	15.508	22.325	5.00	1.3259E+04	454	15.508	22.325	5.00	7.3402E+03	454	15.508	22.325	5.00	1.4696E+03
455	15.079	22.573	5.00	1.2565E+04	455	15.079	22.573	5.00	6.9091E+03	455	15.079	22.573	5.00	1.3843E+03
456	15.232	22.676	5.00	1.2316E+04	456	15.232	22.676	5.00	6.7723E+03	456	15.232	22.676	5.00	1.3562E+03

Table E-6.3
Staphylococcal Enterotoxin B (SEB)
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (14.470, 19.410)					Moderate Aimpoint (14.340, 19.890)					Light Aimpoint (14.340, 19.890)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	1.1733E+04	457	16.286	23.014	5.00	6.3772E+03	457	16.286	23.014	5.00	1.2755E+03
458	16.114	22.719	5.00	1.2348E+04	458	16.114	22.719	5.00	6.7586E+03	458	16.114	22.719	5.00	1.3475E+03
459	16.557	22.774	5.00	1.2293E+04	459	16.557	22.774	5.00	6.7104E+03	459	16.557	22.774	5.00	1.3436E+03
460	16.473	22.855	5.00	1.2115E+04	460	16.473	22.855	5.00	6.5819E+03	460	16.473	22.855	5.00	1.3186E+03
461	16.578	22.896	5.00	1.2035E+04	461	16.578	22.896	5.00	6.5290E+03	461	16.578	22.896	5.00	1.3080E+03
462	16.264	23.495	5.00	1.1095E+04	462	16.264	23.495	5.00	5.8774E+03	462	16.264	23.495	5.00	1.1748E+03
463	16.889	25.306	5.00	1.0539E+04	463	16.889	25.306	5.00	5.3150E+03	463	16.889	25.306	5.00	1.0626E+03
464	16.909	25.522	5.00	1.0457E+04	464	16.909	25.522	5.00	5.3111E+03	464	16.909	25.522	5.00	1.0623E+03
465	16.790	25.730	5.00	1.0368E+04	465	16.790	25.730	5.00	5.2791E+03	465	16.790	25.730	5.00	1.0565E+03
466	16.535	25.774	5.00	1.0339E+04	466	16.535	25.774	5.00	5.2685E+03	466	16.535	25.774	5.00	1.0528E+03
467	16.101	25.606	5.00	1.0409E+04	467	16.101	25.606	5.00	5.2867E+03	467	16.101	25.606	5.00	1.0534E+03
468	16.390	25.219	5.00	1.0522E+04	468	16.390	25.219	5.00	5.3221E+03	468	16.390	25.219	5.00	1.0621E+03
469	16.510	25.346	5.00	1.0492E+04	469	16.510	25.346	5.00	5.3180E+03	469	16.510	25.346	5.00	1.0613E+03

Table E-6.4.1
Staphylococcal Enterotoxin B (SEB)
Support Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (18.210, 20.930)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	18.822	27.915	2.00	1.4332E+02
3	17.181	23.524	2.00	8.7757E+01
8	17.462	26.876	5.00	2.9190E+02
9	17.366	26.775	5.00	2.1757E+02
10	18.147	27.560	5.00	9.0777E+02
11	17.742	26.629	5.00	1.0738E+03
12	18.130	27.247	5.00	8.3405E+02
13	17.460	26.751	5.00	4.7482E+02
14	18.595	27.455	5.00	1.1000E+02
18	18.420	27.447	5.00	4.2010E+02
19	18.212	27.476	5.00	8.5938E+02
21	18.222	27.296	5.00	7.1193E+02
23	18.087	27.398	5.00	9.2303E+02
26	18.329	27.823	5.00	8.5936E+02
27	18.712	27.105	5.00	1.7930E+00
29	18.374	27.844	5.00	8.6024E+02
30	18.405	27.220	5.00	1.7343E+02
31	18.118	27.716	5.00	6.6613E+02
32	18.658	27.207	5.00	9.2899E+00
33	18.081	27.914	5.00	3.1543E+02
36	18.520	27.504	5.00	2.6382E+02
47	17.923	22.204	5.00	5.9652E+03
48	17.187	23.651	5.00	1.0290E+02
49	17.468	24.443	5.00	3.2549E+03
50	17.487	24.398	5.00	3.4411E+03
52	17.293	24.340	5.00	7.4575E+02
53	17.202	24.669	5.00	1.9875E+02
54	17.418	24.675	5.00	2.4592E+03
55	17.339	24.697	5.00	1.2907E+03
56	17.274	24.597	5.00	5.7266E+02
57	17.347	24.131	5.00	1.4508E+03
58	17.336	24.001	5.00	1.2385E+03
59	17.205	23.842	5.00	1.8376E+02
60	17.421	24.329	5.00	2.6451E+03
61	17.701	26.488	5.00	1.1202E+03
62	17.464	26.662	5.00	7.5029E+02
68	17.659	26.754	5.00	1.1041E+03
69	17.555	26.861	5.00	6.3679E+02
71	17.598	26.569	5.00	1.3877E+03
72	17.445	26.254	5.00	1.8914E+03
73	17.815	26.257	5.00	3.7477E+02
74	17.693	26.866	5.00	9.4632E+02
75	17.678	26.639	5.00	1.2020E+03
76	17.409	26.724	5.00	3.6535E+02
77	17.784	26.491	5.00	7.5058E+02
78	17.875	26.374	5.00	2.6874E+02
81	17.870	26.656	5.00	6.7566E+02
82	17.332	26.414	5.00	6.9993E+02
84	17.736	26.324	5.00	8.5651E+02
85	17.884	22.396	5.00	5.1756E+03
86	17.487	26.466	5.00	1.4670E+03
87	17.977	22.662	5.00	4.3231E+02
91	17.898	22.639	5.00	2.2004E+03
93	17.348	26.251	5.00	1.0754E+03
94	17.418	26.441	5.00	1.2062E+03
95	17.937	26.836	5.00	8.0960E+02
98	17.590	26.733	5.00	1.0073E+03
99	17.775	26.941	5.00	9.6156E+02
100	17.232	23.912	5.00	2.9516E+02
101	17.439	24.597	5.00	2.7846E+03
102	17.175	24.255	5.00	1.1420E+02
103	17.359	24.059	5.00	1.6635E+03
104	17.452	24.521	5.00	3.0154E+03
105	17.223	23.804	5.00	2.4272E+02
106	17.181	24.103	5.00	1.2700E+02
107	17.369	24.259	5.00	1.7613E+03
108	17.177	24.439	5.00	1.2178E+02
109	17.196	24.503	5.00	1.7384E+02
110	17.283	23.842	5.00	6.2967E+02
111	17.266	23.993	5.00	4.9606E+02
112	17.244	24.171	5.00	3.5661E+02
113	17.262	24.275	5.00	4.7773E+02
114	17.357	23.679	5.00	1.4768E+03
115	17.323	24.549	5.00	1.0979E+03
116	17.342	23.597	5.00	1.1991E+03
117	17.349	23.785	5.00	1.4415E+03

Moderate
Aimpoint (18.210, 20.930)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	18.822	27.915	2.00	5.9763E+00
3	17.181	23.524	2.00	1.7157E+01
8	17.462	26.876	5.00	2.2635E+02
9	17.366	26.775	5.00	1.7741E+02
10	18.147	27.560	5.00	5.0509E+02
11	17.742	26.629	5.00	4.3558E+02
12	18.130	27.247	5.00	3.4106E+02
13	17.460	26.751	5.00	3.6860E+02
14	18.595	27.455	5.00	4.3544E+00
18	18.420	27.447	5.00	1.0801E+02
19	18.212	27.476	5.00	3.9614E+02
21	18.222	27.296	5.00	2.5385E+02
23	18.087	27.398	5.00	4.7672E+02
26	18.329	27.823	5.00	4.4969E+02
29	18.374	27.844	5.00	4.2284E+02
30	18.405	27.220	5.00	1.6497E+01
31	18.118	27.716	5.00	4.2794E+02
33	18.081	27.914	5.00	2.2913E+02
36	18.520	27.504	5.00	4.4572E+01
47	17.923	22.204	5.00	2.8197E+03
48	17.187	23.651	5.00	2.9440E+01
49	17.468	24.443	5.00	1.9915E+03
50	17.487	24.398	5.00	2.0092E+03
52	17.293	24.340	5.00	5.0436E+02
53	17.202	24.669	5.00	1.0148E+02
54	17.418	24.675	5.00	1.6337E+03
55	17.339	24.697	5.00	8.9781E+02
56	17.274	24.597	5.00	3.7406E+02
57	17.347	24.131	5.00	1.0293E+03
58	17.336	24.001	5.00	8.7897E+02
59	17.205	23.842	5.00	7.5394E+01
60	17.421	24.329	5.00	1.7504E+03
61	17.701	26.488	5.00	4.2970E+02
62	17.464	26.662	5.00	5.3736E+02
68	17.659	26.754	5.00	6.5422E+02
69	17.555	26.861	5.00	4.4760E+02
71	17.598	26.569	5.00	7.7124E+02
72	17.445	26.254	5.00	1.2215E+03
73	17.815	26.257	5.00	4.7165E+01
74	17.693	26.866	5.00	5.6872E+02
75	17.678	26.639	5.00	5.8536E+02
76	17.409	26.724	5.00	2.9157E+02
77	17.784	26.491	5.00	2.1616E+02
78	17.875	26.374	5.00	2.6961E+01
81	17.870	26.656	5.00	1.8077E+02
82	17.332	26.414	5.00	5.4616E+02
84	17.736	26.324	5.00	2.2903E+02
85	17.884	22.396	5.00	2.1964E+03
86	17.487	26.466	5.00	9.4301E+02
87	17.977	22.662	5.00	7.5007E+00
91	17.898	22.639	5.00	3.5818E+02
93	17.348	26.251	5.00	7.8742E+02
94	17.418	26.441	5.00	8.5382E+02
95	17.937	26.836	5.00	2.8518E+02
98	17.590	26.733	5.00	6.4101E+02
99	17.775	26.941	5.00	5.3553E+02
100	17.232	23.912	5.00	1.5034E+02
101	17.439	24.597	5.00	1.7872E+03
102	17.175	24.255	5.00	4.5381E+01
103	17.359	24.059	5.00	1.1813E+03
104	17.452	24.521	5.00	1.8953E+03
105	17.223	23.804	5.00	1.1114E+02
106	17.181	24.103	5.00	5.2137E+01
107	17.369	24.259	5.00	1.2530E+03
108	17.177	24.439	5.00	5.0741E+01
109	17.196	24.503	5.00	8.2023E+01
110	17.283	23.842	5.00	4.0191E+02
111	17.266	23.993	5.00	3.0395E+02
112	17.244	24.171	5.00	2.0335E+02
113	17.262	24.275	5.00	2.9608E+02
114	17.357	23.679	5.00	1.0744E+03
115	17.323	24.549	5.00	7.6503E+02
116	17.342	23.597	5.00	8.7077E+02
117	17.349	23.785	5.00	1.0547E+03
118	17.359	23.524	5.00	9.8961E+02
119	17.263	24.484	5.00	3.2081E+02

Light
Aimpoint (18.210, 20.930)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	18.822	27.915	2.00	2.5077E-01
8	17.462	26.876	5.00	5.2329E+01
9	17.366	26.775	5.00	3.1358E+01
10	18.147	27.560	5.00	1.5821E+02
11	17.742	26.629	5.00	1.8896E+02
12	18.130	27.247	5.00	1.2548E+02
13	17.460	26.751	5.00	8.8720E+01
14	18.595	27.455	5.00	5.5014E-01
18	18.420	27.447	5.00	4.4298E+01
19	18.212	27.476	5.00	1.3688E+02
21	18.222	27.296	5.00	9.9141E+01
23	18.087	27.398	5.00	1.5659E+02
26	18.329	27.823	5.00	1.4492E+02
29	18.374	27.844	5.00	1.4125E+02
30	18.405	27.220	5.00	6.2142E+00
31	18.118	27.716	5.00	1.1915E+02
33	18.081	27.914	5.00	5.4443E+01
36	18.520	27.504	5.00	1.8159E+01
47	17.923	22.204	5.00	1.0996E+03
49	17.468	24.443	5.00	4.4279E+02
50	17.487	24.398	5.00	4.9479E+02
52	17.293	24.340	5.00	4.2082E+01
54	17.418	24.675	5.00	2.8844E+02
55	17.339	24.697	5.00	1.1064E+02
56	17.274	24.597	5.00	2.6792E+01
57	17.347	24.131	5.00	1.1829E+02
58	17.336	24.001	5.00	8.5858E+01
60	17.421	24.329	5.00	3.1138E+02
61	17.701	26.488	5.00	2.3174E+02
62	17.464	26.662	5.00	1.4327E+02
68	17.659	26.754	5.00	2.0813E+02
69	17.555	26.861	5.00	1.1913E+02
71	17.598	26.569	5.00	2.8652E+02
72	17.445	26.254	5.00	2.8391E+02
73	17.815	26.257	5.00	7.7442E+01
74	17.693	26.866	5.00	1.7789E+02
75	17.678	26.639	5.00	2.3099E+02
76	17.409	26.724	5.00	6.0439E+01
77	17.784	26.491	5.00	1.2901E+02
78	17.875	26.374	5.00	3.3347E+01
81	17.870	26.656	5.00	8.7354E+01
82	17.332	26.414	5.00	8.7459E+01
84	17.736	26.324	5.00	1.9281E+02
85	17.884	22.396	5.00	1.0302E+03
86	17.487	26.466	5.00	2.7493E+02
87	17.977	22.662	5.00	3.5940E+02
91	17.898	22.639	5.00	8.8766E+02
93	17.348	26.251	5.00	1.1675E+02
94	17.418	26.441	5.00	1.9696E+02
95	17.937	26.836	5.00	1.0988E+02
98	17.590	26.733	5.00	1.9693E+02
99	17.775	26.941	5.00	1.7558E+02
100	17.232	23.912	5.00	2.0920E+00
101	17.439	24.597	5.00	3.5039E+02
103	17.359	24.059	5.00	1.4236E+02
104	17.452	24.521	5.00	3.9387E+02
107	17.369	24.259	5.00	1.6055E+02
110	17.283	23.842	5.00	2.1494E+01
111	17.266	23.993	5.00	1.4689E+01
112	17.244	24.171	5.00	5.3929E+00
113	17.262	24.275	5.00	1.4387E+01
114	17.357	23.679	5.00	1.1171E+02
115	17.323	24.549	5.00	8.4119E+01
116	17.342	23.597	5.00	6.0391E+01
117	17.349	23.785	5.00	1.1249E+02
118	17.359	23.524	5.00	6.0738E+01
119	17.263	24.484	5.00	1.9781E+01
126	17.927	22.304	5.00	1.0405E+03
127	18.068	22.411	5.00	1.9137E+02
129	17.950	22.413	5.00	9.9782E+02
130	18.113	22.192	5.00	2.4714E+02
131	18.022	22.275	5.00	9.6855E+02
132	18.150	22.445	5.00	1.9003E+00
134	18.225	27.128	5.00	4.3457E+01
137	18.697	27.843	5.00	2.8267E+01
158	17.797	26.587	5.00	1.3346E+02

Table E-6.4.1
Staphylococcal Enterotoxin B (SEB)
Support Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (18.210, 20.930)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
118	17.359	23.524	5.00	1.3294E+03
119	17.263	24.484	5.00	5.0287E+02
126	17.927	22.304	5.00	4.5405E+03
127	18.068	22.411	5.00	1.7014E+02
129	17.950	22.413	5.00	2.5183E+03
130	18.113	22.192	5.00	1.9464E+02
131	18.022	22.275	5.00	1.4226E+03
132	18.150	22.445	5.00	2.3305E+00
134	18.225	27.128	5.00	4.5052E+02
135	18.771	27.659	5.00	7.5743E+01
137	18.697	27.843	5.00	3.1582E+02
140	18.870	27.815	5.00	6.6051E+01
141	18.922	27.754	5.00	1.9212E+01
143	17.185	23.996	5.00	1.1879E+02
144	18.880	27.544	5.00	7.4148E+00
158	17.797	26.587	5.00	8.3314E+02
160	17.812	26.724	5.00	9.0675E+02
169	17.864	26.943	5.00	1.0257E+03
172	17.953	26.234	5.00	4.1791E+01
174	18.250	27.882	5.00	7.1883E+02
178	18.548	27.223	5.00	4.3218E+01
179	18.791	27.502	5.00	1.3761E+01
180	18.355	27.121	5.00	1.9128E+02
181	18.384	27.661	5.00	7.4010E+02
182	18.585	27.791	5.00	4.8084E+02
184	18.050	27.077	5.00	8.7116E+02
185	18.939	27.956	5.00	7.1389E+01
187	17.885	22.726	5.00	1.8866E+03
193	17.263	23.765	5.00	4.5506E+02
195	17.552	24.359	5.00	3.3940E+03
196	17.329	24.294	5.00	1.1819E+03
197	17.350	24.467	5.00	1.4520E+03
199	17.470	26.332	5.00	1.8809E+03
200	17.542	26.309	5.00	2.0631E+03
203	17.342	26.573	5.00	4.6130E+02
204	17.183	24.370	5.00	1.2107E+02
206	17.314	24.187	5.00	9.7742E+02
207	17.355	23.946	5.00	1.5317E+03
208	17.275	23.609	5.00	4.8585E+02
209	17.266	24.069	5.00	5.0211E+02
210	17.248	24.378	5.00	3.9648E+02
211	17.359	24.366	5.00	1.6029E+03
212	17.355	23.859	5.00	1.5766E+03
213	17.275	23.713	5.00	5.0517E+02
217	17.997	22.157	5.00	3.4061E+03
218	18.129	22.348	5.00	2.4453E+01
221	18.643	27.723	5.00	2.7168E+02
222	18.654	27.351	5.00	4.3543E+01
224	18.748	27.965	5.00	3.3986E+02
225	18.260	27.647	5.00	9.0258E+02
235	17.540	26.653	5.00	1.0391E+03
240	17.624	26.382	5.00	1.6025E+03
241	17.803	26.836	5.00	1.0598E+03
242	17.453	26.585	5.00	9.5251E+02
243	18.226	22.183	5.00	2.5760E-02
244	17.886	26.503	5.00	3.8997E+02
245	17.342	26.693	5.00	2.2568E+02
246	17.560	26.496	5.00	1.4936E+03
247	17.618	26.228	5.00	1.7871E+03
248	17.528	26.754	5.00	7.4576E+02
249	17.733	26.756	5.00	1.0723E+03
252	18.082	22.652	5.00	1.0714E+01
253	17.471	24.264	5.00	3.4654E+03
254	17.479	23.766	5.00	3.8280E+03
256	17.694	23.745	5.00	1.3760E+03
257	17.825	23.345	5.00	3.1353E+02
258	17.872	23.363	5.00	8.8289E+01
259	17.464	24.139	5.00	3.4402E+03
260	17.671	24.255	5.00	1.6845E+03
261	17.537	24.105	5.00	3.7376E+03
262	17.535	24.181	5.00	3.6452E+03
264	17.946	23.354	5.00	6.3524E+00
266	17.871	23.446	5.00	6.4151E+01
272	17.654	24.088	5.00	2.0153E+03
274	17.554	23.728	5.00	3.8888E+03
275	17.659	23.893	5.00	1.9918E+03

Moderate
Aimpoint (18.210, 20.930)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
126	17.927	22.304	5.00	1.4935E+03
127	18.068	22.411	5.00	1.7922E-01
129	17.950	22.413	5.00	3.5804E+02
131	18.022	22.275	5.00	6.6188E+01
134	18.225	27.128	5.00	9.5893E+01
135	18.771	27.659	5.00	2.4846E+00
137	18.697	27.843	5.00	6.7592E+01
140	18.870	27.815	5.00	2.0650E+00
141	18.922	27.754	5.00	1.5114E-01
143	17.185	23.996	5.00	4.3242E+01
144	18.880	27.544	5.00	8.6141E-02
158	17.797	26.587	5.00	2.6360E+02
160	17.812	26.724	5.00	3.6056E+02
169	17.864	26.943	5.00	5.0355E+02
174	18.250	27.882	5.00	4.3765E+02
178	18.548	27.223	5.00	7.1430E-01
180	18.355	27.121	5.00	2.5544E+01
181	18.384	27.661	5.00	2.9709E+02
182	18.585	27.791	5.00	1.4442E+02
184	18.050	27.077	5.00	3.3362E+02
185	18.939	27.956	5.00	2.2014E+00
187	17.885	22.726	5.00	2.7071E+02
193	17.263	23.765	5.00	2.6750E+02
195	17.552	24.359	5.00	1.6211E+03
196	17.329	24.294	5.00	8.3069E+02
197	17.350	24.467	5.00	1.0236E+03
199	17.470	26.332	5.00	1.2001E+03
200	17.542	26.309	5.00	1.1222E+03
203	17.342	26.573	5.00	3.7288E+02
204	17.183	24.370	5.00	4.6540E+01
206	17.314	24.187	5.00	6.7775E+02
207	17.355	23.946	5.00	1.0970E+03
208	17.275	23.609	5.00	2.7568E+02
209	17.266	24.069	5.00	3.1044E+02
210	17.248	24.378	5.00	2.3791E+02
211	17.359	24.366	5.00	1.1248E+03
212	17.355	23.859	5.00	1.1502E+03
213	17.275	23.713	5.00	3.0600E+02
217	17.997	22.157	5.00	5.5659E+02
221	18.643	27.723	5.00	5.1977E+01
222	18.654	27.351	5.00	1.0657E+00
224	18.748	27.965	5.00	8.3530E+01
225	18.260	27.647	5.00	4.4415E+02
235	17.540	26.653	5.00	6.6461E+02
240	17.624	26.382	5.00	7.0201E+02
241	17.803	26.836	5.00	4.9702E+02
242	17.453	26.585	5.00	6.7679E+02
244	17.886	26.503	5.00	7.1159E+01
245	17.342	26.693	5.00	1.8725E+02
246	17.560	26.496	5.00	8.5288E+02
247	17.618	26.228	5.00	7.5378E+02
248	17.528	26.754	5.00	5.3399E+02
249	17.733	26.756	5.00	5.4778E+02
253	17.471	24.264	5.00	2.1228E+03
254	17.479	23.766	5.00	2.3607E+03
256	17.694	23.745	5.00	2.5204E+02
257	17.825	23.345	5.00	8.9376E+00
259	17.464	24.139	5.00	2.1093E+03
260	17.671	24.255	5.00	4.2807E+02
261	17.537	24.105	5.00	1.8670E+03
262	17.535	24.181	5.00	1.8365E+03
272	17.654	24.088	5.00	5.4829E+02
274	17.554	23.728	5.00	1.8674E+03
275	17.659	23.893	5.00	4.9719E+02
276	17.445	23.969	5.00	2.1177E+03
277	17.554	23.921	5.00	1.7737E+03
278	17.752	24.260	5.00	7.9879E+01
280	17.642	24.022	5.00	6.6232E+02
281	17.580	24.093	5.00	1.3985E+03
283	17.536	23.658	5.00	2.2135E+03
284	17.455	23.844	5.00	2.3497E+03
286	17.668	23.823	5.00	4.4339E+02
288	17.572	23.825	5.00	1.6146E+03
289	17.538	23.994	5.00	1.9154E+03

Light
Aimpoint (18.210, 20.930)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
160	17.812	26.724	5.00	1.4776E+02
169	17.864	26.943	5.00	1.7073E+02
174	18.250	27.882	5.00	1.2767E+02
180	18.355	27.121	5.00	1.0752E+01
181	18.384	27.661	5.00	1.0802E+02
182	18.585	27.791	5.00	5.6794E+01
184	18.050	27.077	5.00	1.3029E+02
187	17.885	22.726	5.00	8.2561E+02
193	17.263	23.765	5.00	9.1502E+00
195	17.552	24.359	5.00	5.9442E+02
196	17.329	24.294	5.00	9.0603E+01
197	17.350	24.467	5.00	1.2550E+02
199	17.470	26.332	5.00	3.1208E+02
200	17.542	26.309	5.00	3.8969E+02
203	17.342	26.573	5.00	6.9378E+01
206	17.314	24.187	5.00	6.4078E+01
207	17.355	23.946	5.00	1.1643E+02
208	17.275	23.609	5.00	5.8938E+00
209	17.266	24.069	5.00	1.5435E+01
210	17.248	24.378	5.00	9.9798E+00
211	17.359	24.366	5.00	1.4585E+02
212	17.355	23.859	5.00	1.2553E+02
213	17.275	23.713	5.00	1.3286E+01
217	17.997	22.157	5.00	1.1143E+03
218	18.129	22.348	5.00	3.4583E+01
221	18.643	27.723	5.00	2.0188E+01
224	18.748	27.965	5.00	3.2005E+01
225	18.260	27.647	5.00	1.4896E+02
235	17.540	26.653	5.00	2.1008E+02
240	17.624	26.382	5.00	3.4736E+02
241	17.803	26.836	5.00	1.8511E+02
242	17.453	26.585	5.00	1.7857E+02
244	17.886	26.503	5.00	4.3297E+01
245	17.342	26.693	5.00	3.4074E+01
246	17.560	26.496	5.00	3.1053E+02
247	17.618	26.228	5.00	3.7639E+02
248	17.528	26.754	5.00	1.4233E+02
249	17.733	26.756	5.00	1.9598E+02
252	18.082	22.652	5.00	1.4002E+01
253	17.471	24.264	5.00	4.6736E+02
254	17.479	23.766	5.00	5.6777E+02
256	17.694	23.745	5.00	4.2189E+02
257	17.825	23.345	5.00	2.1239E+02
258	17.872	23.363	5.00	7.3784E+01
259	17.464	24.139	5.00	4.5443E+02
260	17.671	24.255	5.00	4.2851E+02
261	17.537	24.105	5.00	6.1505E+02
262	17.535	24.181	5.00	6.0124E+02
264	17.946	23.354	5.00	1.4266E+00
266	17.871	23.446	5.00	4.4082E+01
272	17.654	24.088	5.00	4.9822E+02
274	17.554	23.728	5.00	7.3062E+02
275	17.659	23.893	5.00	5.1518E+02
276	17.445	23.969	5.00	3.8232E+02
277	17.554	23.921	5.00	6.4360E+02
278	17.752	24.260	5.00	1.8940E+02
280	17.642	24.022	5.00	5.2702E+02
281	17.580	24.093	5.00	6.3643E+02
283	17.536	23.658	5.00	7.0218E+02
284	17.455	23.844	5.00	4.7068E+02
286	17.668	23.823	5.00	5.0662E+02
288	17.572	23.825	5.00	7.0995E+02
289	17.538	23.994	5.00	6.0874E+02

Table E-6.4.1
Staphylococcal Enterotoxin B (SEB)
Support Brigade

500 kg Bombs Protection Unavailable															
Heavy Aimpoint (18.210, 20.930)					Moderate Aimpoint (18.210, 20.930)					Light Aimpoint (18.210, 20.930)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
276	17.445	23.969	5.00	3.2557E+03										
277	17.554	23.921	5.00	3.7539E+03										
278	17.752	24.260	5.00	6.6878E+02										
280	17.642	24.022	5.00	2.2546E+03										
281	17.580	24.093	5.00	3.3319E+03										
283	17.536	23.658	5.00	4.3119E+03										
284	17.455	23.844	5.00	3.5867E+03										
286	17.668	23.823	5.00	1.8296E+03										
287	17.953	23.437	5.00	3.3888E+00										
288	17.572	23.825	5.00	3.6215E+03										
289	17.538	23.994	5.00	3.8333E+03										

Table E-6.4.2
Staphylococcal Enterotoxin B (SEB)
Support Brigade

500 kg Bombs
Protection Available

Heavy
Aimpoint (17.300, 24.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
52	17.293	24.340	5.00	1.5420E+03
60	17.421	24.329	5.00	3.6234E+00
107	17.369	24.259	5.00	3.3635E+02
108	17.177	24.439	5.00	3.6581E-01
109	17.196	24.503	5.00	2.9454E-02
113	17.262	24.275	5.00	1.9889E+02
119	17.263	24.484	5.00	8.5495E+01
196	17.329	24.294	5.00	3.7049E+02
197	17.350	24.467	5.00	3.8367E+01
204	17.183	24.370	5.00	1.4233E+00
210	17.248	24.378	5.00	2.1681E+03
211	17.359	24.366	5.00	1.2310E+03

Moderate
Aimpoint (17.300, 24.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
52	17.293	24.340	5.00	2.1367E+03
102	17.175	24.255	5.00	5.6345E+02
107	17.369	24.259	5.00	3.0611E-01
112	17.244	24.171	5.00	3.3598E+01
113	17.262	24.275	5.00	8.6199E+02
119	17.263	24.484	5.00	1.1514E-02
196	17.329	24.294	5.00	4.8260E+02
204	17.183	24.370	5.00	2.4998E+02
206	17.314	24.187	5.00	7.0201E-01
210	17.248	24.378	5.00	1.2847E+03
211	17.359	24.366	5.00	2.9086E+01

Light
Aimpoint (18.620, 25.180)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
35	18.597	25.229	5.00	2.9493E+02
40	18.651	25.229	5.00	4.9134E+02
51	18.556	25.363	5.00	9.1682E+00
97	18.546	25.327	5.00	3.9771E+00
153	18.624	25.296	5.00	8.0524E+02
201	18.562	25.274	5.00	1.4650E+01
229	18.608	25.375	5.00	4.8156E+01
230	18.643	25.342	5.00	1.6375E+01

Table E-6.5
Staphylococcal Enterotoxin B (SEB)
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (7.980, 8.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	3.9487E+01
2	18.822	27.915	2.00	4.4657E+01
3	17.181	23.524	2.00	6.7337E+01
4	18.493	25.220	3.00	6.1430E+01
5	16.903	27.198	3.00	4.8086E+01
6	16.187	27.848	4.00	4.1851E+01
7	16.933	27.851	5.00	4.4400E+01
8	17.462	26.876	5.00	5.3573E+01
9	17.366	26.775	5.00	5.5547E+01
10	18.147	27.560	5.00	4.6543E+01
11	17.742	26.629	5.00	5.6935E+01
12	18.130	27.247	5.00	4.8804E+01
13	17.460	26.751	5.00	5.6098E+01
14	18.595	27.455	5.00	4.6326E+01
15	19.307	26.354	5.00	5.4494E+01
16	19.346	25.560	5.00	5.6553E+01
17	19.516	26.029	5.00	4.8086E+01
18	18.420	27.447	5.00	4.6732E+01
19	18.212	27.476	5.00	4.6927E+01
20	19.204	26.454	5.00	5.6271E+01
21	18.222	27.296	5.00	4.8205E+01
22	19.922	25.515	5.00	2.8893E+01
23	18.087	27.398	5.00	4.7541E+01
24	19.801	25.844	5.00	3.6445E+01
25	19.210	25.865	5.00	5.8859E+01
26	18.329	27.823	5.00	4.5133E+01
27	18.712	27.105	5.00	4.9733E+01
28	18.856	27.306	5.00	4.7793E+01
29	18.374	27.844	5.00	4.5013E+01
30	18.405	27.220	5.00	4.8904E+01
31	18.118	27.716	5.00	4.5728E+01
32	18.658	27.207	5.00	4.8762E+01
33	18.081	27.914	5.00	4.4485E+01
34	18.942	27.051	5.00	5.1005E+01
35	18.597	25.229	5.00	6.1418E+01
36	18.520	27.504	5.00	4.6292E+01
37	18.503	25.254	5.00	6.1369E+01
38	19.604	25.703	5.00	4.4554E+01
39	18.591	24.662	5.00	6.2368E+01
40	18.651	25.229	5.00	6.1420E+01
41	18.896	23.788	5.00	6.4106E+01
42	18.853	24.109	5.00	6.3065E+01
43	18.892	24.476	5.00	6.2341E+01
44	18.936	24.319	5.00	6.2406E+01
45	18.777	24.732	5.00	6.2173E+01
46	18.921	24.089	5.00	6.2798E+01
47	17.923	22.204	5.00	5.0439E+01
48	17.187	23.651	5.00	6.5478E+01
49	17.468	24.443	5.00	6.2698E+01
50	17.487	24.398	5.00	6.2775E+01
51	18.556	25.363	5.00	6.1179E+01
52	17.293	24.340	5.00	6.2843E+01
53	17.202	24.669	5.00	6.2315E+01
54	17.418	24.675	5.00	6.2312E+01
55	17.339	24.697	5.00	6.2276E+01
56	17.274	24.597	5.00	6.2430E+01
57	17.347	24.131	5.00	6.3202E+01
58	17.336	24.001	5.00	6.3444E+01
59	17.205	23.842	5.00	6.3769E+01
60	17.421	24.329	5.00	6.2878E+01
61	17.701	26.488	5.00	5.8501E+01
62	17.464	26.662	5.00	5.7146E+01
63	18.818	24.344	5.00	6.2682E+01
64	18.630	24.478	5.00	6.2655E+01
65	18.806	24.225	5.00	6.2947E+01
66	18.725	24.470	5.00	6.2637E+01
67	18.548	24.460	5.00	6.2689E+01
68	17.659	26.754	5.00	5.5685E+01
69	17.555	26.861	5.00	5.3962E+01
70	18.282	22.390	5.00	4.6486E+01
71	17.598	26.569	5.00	5.7771E+01
72	17.445	26.254	5.00	6.0231E+01
73	17.815	26.257	5.00	5.9702E+01
74	17.693	26.866	5.00	5.3900E+01
75	17.678	26.639	5.00	5.6917E+01
76	17.409	26.724	5.00	5.6668E+01

Moderate
Aimpoint (7.980, 8.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.8677E+01
2	18.822	27.915	2.00	1.9648E+01
3	17.181	23.524	2.00	3.1815E+01
4	18.493	25.220	3.00	2.8899E+01
5	16.903	27.198	3.00	2.1836E+01
6	16.187	27.848	4.00	1.8728E+01
7	16.933	27.851	5.00	1.9533E+01
8	17.462	26.876	5.00	2.4745E+01
9	17.366	26.775	5.00	2.5755E+01
10	18.147	27.560	5.00	2.0868E+01
11	17.742	26.629	5.00	2.6415E+01
12	18.130	27.247	5.00	2.2241E+01
13	17.460	26.751	5.00	2.6044E+01
14	18.595	27.455	5.00	2.0818E+01
15	19.307	26.354	5.00	2.5444E+01
16	19.346	25.560	5.00	2.6544E+01
17	19.516	26.029	5.00	2.2625E+01
18	18.420	27.447	5.00	2.1042E+01
19	18.212	27.476	5.00	2.1128E+01
20	19.204	26.454	5.00	2.6246E+01
21	18.222	27.296	5.00	2.1904E+01
22	19.922	25.515	5.00	1.3433E+01
23	18.087	27.398	5.00	2.1507E+01
24	19.801	25.844	5.00	1.7086E+01
25	19.210	25.865	5.00	2.7632E+01
26	18.329	27.823	5.00	1.9949E+01
27	18.712	27.105	5.00	2.2789E+01
28	18.856	27.306	5.00	2.1674E+01
29	18.374	27.844	5.00	1.9872E+01
30	18.405	27.220	5.00	2.2285E+01
31	18.118	27.716	5.00	2.0330E+01
32	18.658	27.207	5.00	2.2223E+01
33	18.081	27.914	5.00	1.9535E+01
34	18.942	27.051	5.00	2.3467E+01
35	18.597	25.229	5.00	2.8887E+01
36	18.520	27.504	5.00	2.0770E+01
37	18.503	25.254	5.00	2.8872E+01
38	19.604	25.703	5.00	2.0881E+01
39	18.591	24.662	5.00	2.9402E+01
40	18.651	25.229	5.00	2.8885E+01
41	18.896	23.788	5.00	3.0308E+01
42	18.853	24.109	5.00	2.9810E+01
43	18.892	24.476	5.00	2.9486E+01
44	18.936	24.319	5.00	2.9543E+01
45	18.777	24.732	5.00	2.9328E+01
46	18.921	24.089	5.00	2.9714E+01
47	17.923	22.204	5.00	2.4172E+01
48	17.187	23.651	5.00	3.0936E+01
49	17.468	24.443	5.00	2.9588E+01
50	17.487	24.398	5.00	2.9628E+01
51	18.556	25.363	5.00	2.8784E+01
52	17.293	24.340	5.00	2.9701E+01
53	17.202	24.669	5.00	2.9395E+01
54	17.418	24.675	5.00	2.9380E+01
55	17.339	24.697	5.00	2.9367E+01
56	17.274	24.597	5.00	2.9451E+01
57	17.347	24.131	5.00	2.9894E+01
58	17.336	24.001	5.00	3.0007E+01
59	17.205	23.842	5.00	3.0151E+01
60	17.421	24.329	5.00	2.9700E+01
61	17.701	26.488	5.00	2.7150E+01
62	17.464	26.662	5.00	2.6544E+01
63	18.818	24.344	5.00	2.9624E+01
64	18.630	24.478	5.00	2.9571E+01
65	18.806	24.225	5.00	2.9741E+01
66	18.725	24.470	5.00	2.9574E+01
67	18.548	24.460	5.00	2.9581E+01
68	17.659	26.754	5.00	2.5833E+01
69	17.555	26.861	5.00	2.4950E+01
70	18.282	22.390	5.00	2.2135E+01
71	17.598	26.569	5.00	2.6813E+01
72	17.445	26.254	5.00	2.7966E+01
73	17.815	26.257	5.00	2.7811E+01
74	17.693	26.866	5.00	2.4927E+01
75	17.678	26.639	5.00	2.6410E+01
76	17.409	26.724	5.00	2.6332E+01

Light
Aimpoint (11.560, 5.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.5622E+00
3	17.181	23.524	2.00	6.4793E-01
41	18.896	23.788	5.00	3.7478E-01
46	18.921	24.089	5.00	3.2986E-02
47	17.923	22.204	5.00	2.6482E+00
48	17.187	23.651	5.00	3.7813E-01
58	17.336	24.001	5.00	7.3945E-02
59	17.205	23.842	5.00	1.9293E-01
70	18.282	22.390	5.00	2.5725E+00
79	18.238	22.525	5.00	2.4934E+00
80	18.435	22.682	5.00	2.3738E+00
83	18.456	22.521	5.00	2.4914E+00
85	17.884	22.396	5.00	2.5830E+00
87	17.977	22.662	5.00	2.4069E+00
89	18.290	22.615	5.00	2.4332E+00
90	18.430	22.295	5.00	2.6306E+00
91	17.898	22.639	5.00	2.4363E+00
92	18.185	22.679	5.00	2.4054E+00
100	17.232	23.912	5.00	1.3425E-01
103	17.359	24.059	5.00	3.6942E-02
105	17.223	23.804	5.00	2.2648E-01
110	17.283	23.842	5.00	1.9305E-01
111	17.266	23.993	5.00	7.2874E-02
114	17.357	23.679	5.00	3.5005E-01
116	17.342	23.597	5.00	5.2166E-01
117	17.349	23.785	5.00	2.3532E-01
118	17.359	23.524	5.00	6.8005E-01
120	18.546	23.924	5.00	1.4393E-01
121	18.621	23.802	5.00	3.4497E-01
123	18.669	23.711	5.00	4.8632E-01
125	18.731	23.867	5.00	2.6523E-01
126	17.927	22.304	5.00	2.6136E+00
127	18.068	22.411	5.00	2.5633E+00
128	18.221	22.341	5.00	2.5977E+00
129	17.950	22.413	5.00	2.5703E+00
130	18.113	22.192	5.00	2.6590E+00
131	18.022	22.275	5.00	2.6237E+00
132	18.150	22.445	5.00	2.5427E+00
133	18.565	23.665	5.00	5.5805E-01
143	17.185	23.996	5.00	5.9737E-02
187	17.885	22.726	5.00	2.2819E+00
191	18.361	22.159	5.00	2.6767E+00
193	17.263	23.765	5.00	2.5894E-01
198	18.347	22.723	5.00	2.3528E+00
207	17.355	23.946	5.00	1.1396E-01
208	17.275	23.609	5.00	4.8389E-01
209	17.266	24.069	5.00	1.6282E-02
212	17.355	23.859	5.00	1.7772E-01
213	17.275	23.713	5.00	3.0347E-01
214	18.619	23.957	5.00	1.1642E-01
216	18.700	23.951	5.00	1.4565E-01
217	17.997	22.157	5.00	2.6686E+00
218	18.129	22.348	5.00	2.5921E+00
219	18.331	22.261	5.00	2.6400E+00
220	18.528	23.774	5.00	3.7604E-01
243	18.226	22.183	5.00	2.6653E+00
250	18.375	22.578	5.00	2.4525E+00
252	18.082	22.652	5.00	2.4382E+00
254	17.479	23.766	5.00	2.3204E-01
255	18.303	23.109	5.00	1.6297E+00
256	17.694	23.745	5.00	2.6933E-01
257	17.825	23.345	5.00	1.1180E+00
258	17.872	23.363	5.00	1.0873E+00
259	17.464	24.139	5.00	2.9870E-03
261	17.537	24.105	5.00	2.8181E-02
263	18.375	23.041	5.00	1.7652E+00
264	17.946	23.354	5.00	1.1121E+00
265	18.322	23.234	5.00	1.3871E+00
266	17.871	23.446	5.00	9.2181E-01
267	18.457	23.056	5.00	1.7463E+00
268	18.912	23.198	5.00	1.5297E+00
269	18.847	23.066	5.00	1.7761E+00
270	18.931	23.070	5.00	1.7798E+00
271	18.815	23.167	5.00	1.5775E+00
272	17.654	24.088	5.00	4.0633E-02
273	18.388	23.221	5.00	1.4202E+00

Table E-6.5
Staphylococcal Enterotoxin B (SEB)
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (7.980, 8.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	5.8447E+01
78	17.875	26.374	5.00	5.9329E+01
79	18.238	22.525	5.00	5.9621E+01
80	18.435	22.682	5.00	6.3450E+01
81	17.870	26.656	5.00	5.6473E+01
82	17.332	26.414	5.00	5.9421E+01
83	18.456	22.521	5.00	4.7514E+01
84	17.736	26.324	5.00	5.9647E+01
85	17.884	22.396	5.00	6.7865E+01
86	17.487	26.466	5.00	5.8883E+01
87	17.977	22.662	5.00	8.0288E+01
88	18.843	24.530	5.00	6.2371E+01
89	18.290	22.615	5.00	6.4621E+01
90	18.430	22.295	5.00	2.9337E+01
91	17.898	22.639	5.00	8.1188E+01
92	18.185	22.679	5.00	7.4408E+01
93	17.348	26.251	5.00	6.0299E+01
94	17.418	26.441	5.00	5.9179E+01
95	17.937	26.836	5.00	5.4038E+01
96	18.540	25.208	5.00	6.1454E+01
97	18.546	25.327	5.00	6.1242E+01
98	17.590	26.733	5.00	5.6095E+01
99	17.775	26.941	5.00	5.2676E+01
100	17.232	23.912	5.00	6.3615E+01
101	17.439	24.597	5.00	6.2440E+01
102	17.175	24.255	5.00	6.2961E+01
103	17.359	24.059	5.00	6.3336E+01
104	17.452	24.521	5.00	6.2567E+01
105	17.223	23.804	5.00	6.3843E+01
106	17.181	24.103	5.00	6.3225E+01
107	17.369	24.259	5.00	6.2982E+01
108	17.177	24.439	5.00	6.2675E+01
109	17.196	24.503	5.00	6.2576E+01
110	17.283	23.842	5.00	6.3757E+01
111	17.266	23.993	5.00	6.3455E+01
112	17.244	24.171	5.00	6.3107E+01
113	17.262	24.275	5.00	6.2941E+01
114	17.357	23.679	5.00	6.5306E+01
115	17.323	24.549	5.00	6.2511E+01
116	17.342	23.597	5.00	6.6291E+01
117	17.349	23.785	5.00	6.4044E+01
118	17.359	23.524	5.00	6.7217E+01
119	17.263	24.484	5.00	6.2611E+01
120	18.546	23.924	5.00	6.3851E+01
121	18.621	23.802	5.00	6.4230E+01
122	18.534	24.025	5.00	6.3507E+01
123	18.669	23.711	5.00	6.5012E+01
124	18.708	24.080	5.00	6.3345E+01
125	18.731	23.867	5.00	6.3917E+01
126	17.927	22.304	5.00	6.1023E+01
127	18.068	22.411	5.00	5.9942E+01
128	18.221	22.341	5.00	4.5756E+01
129	17.950	22.413	5.00	6.5785E+01
130	18.113	22.192	5.00	3.7551E+01
131	18.022	22.275	5.00	5.1760E+01
132	18.150	22.445	5.00	5.8047E+01
133	18.565	23.665	5.00	6.5676E+01
134	18.225	27.128	5.00	5.0086E+01
135	18.771	27.659	5.00	4.5488E+01
136	19.391	25.944	5.00	5.2336E+01
137	18.697	27.843	5.00	4.4946E+01
138	19.490	25.738	5.00	4.9289E+01
139	19.977	26.068	5.00	3.1315E+01
140	18.870	27.815	5.00	4.5015E+01
141	18.922	27.754	5.00	4.5254E+01
142	19.639	26.150	5.00	4.4609E+01
143	17.185	23.996	5.00	6.3441E+01
144	18.880	27.544	5.00	4.5923E+01
145	19.581	26.027	5.00	4.5871E+01
146	19.614	25.895	5.00	4.4281E+01
147	19.643	26.386	5.00	4.6652E+01
148	19.216	25.692	5.00	6.0412E+01
149	19.465	26.307	5.00	5.0602E+01
150	19.927	26.258	5.00	3.5741E+01
151	18.507	25.357	5.00	6.1186E+01
152	16.665	27.318	5.00	4.7313E+01

Moderate
Aimpoint (7.980, 8.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	2.7129E+01
78	17.875	26.374	5.00	2.7584E+01
79	18.238	22.525	5.00	2.8540E+01
80	18.435	22.682	5.00	3.0447E+01
81	17.870	26.656	5.00	2.6193E+01
82	17.332	26.414	5.00	2.7580E+01
83	18.456	22.521	5.00	2.2612E+01
84	17.736	26.324	5.00	2.7726E+01
85	17.884	22.396	5.00	3.2592E+01
86	17.487	26.466	5.00	2.7326E+01
87	17.977	22.662	5.00	3.8509E+01
88	18.843	24.530	5.00	2.9482E+01
89	18.290	22.615	5.00	3.0991E+01
90	18.430	22.295	5.00	1.3780E+01
91	17.898	22.639	5.00	3.8909E+01
92	18.185	22.679	5.00	3.5744E+01
93	17.348	26.251	5.00	2.7998E+01
94	17.418	26.441	5.00	2.7462E+01
95	17.937	26.836	5.00	2.5015E+01
96	18.540	25.208	5.00	2.8907E+01
97	18.546	25.327	5.00	2.8812E+01
98	17.590	26.733	5.00	2.6036E+01
99	17.775	26.941	5.00	2.4297E+01
100	17.232	23.912	5.00	3.0090E+01
101	17.439	24.597	5.00	2.9448E+01
102	17.175	24.255	5.00	2.9797E+01
103	17.359	24.059	5.00	2.9955E+01
104	17.452	24.521	5.00	2.9517E+01
105	17.223	23.804	5.00	3.0179E+01
106	17.181	24.103	5.00	2.9940E+01
107	17.369	24.259	5.00	2.9774E+01
108	17.177	24.439	5.00	2.9609E+01
109	17.196	24.503	5.00	2.9544E+01
110	17.283	23.842	5.00	3.0143E+01
111	17.266	23.993	5.00	3.0021E+01
112	17.244	24.171	5.00	2.9873E+01
113	17.262	24.275	5.00	2.9769E+01
114	17.357	23.679	5.00	3.0861E+01
115	17.323	24.549	5.00	2.9496E+01
116	17.342	23.597	5.00	3.1323E+01
117	17.349	23.785	5.00	3.0272E+01
118	17.359	23.524	5.00	3.1757E+01
119	17.263	24.484	5.00	2.9561E+01
120	18.546	23.924	5.00	3.0158E+01
121	18.621	23.802	5.00	3.0328E+01
122	18.534	24.025	5.00	3.0005E+01
123	18.669	23.711	5.00	3.0713E+01
124	18.708	24.080	5.00	2.9923E+01
125	18.731	23.867	5.00	3.0192E+01
126	17.927	22.304	5.00	2.9344E+01
127	18.068	22.411	5.00	2.8729E+01
128	18.221	22.341	5.00	2.1807E+01
129	17.950	22.413	5.00	3.1573E+01
130	18.113	22.192	5.00	1.7845E+01
131	18.022	22.275	5.00	2.4795E+01
132	18.150	22.445	5.00	2.7788E+01
133	18.565	23.665	5.00	3.1021E+01
134	18.225	27.128	5.00	2.2935E+01
135	18.771	27.659	5.00	2.0247E+01
136	19.391	25.944	5.00	2.4592E+01
137	18.697	27.843	5.00	1.9844E+01
138	19.490	25.738	5.00	2.3126E+01
139	19.977	26.068	5.00	1.4765E+01
140	18.870	27.815	5.00	1.9903E+01
141	18.922	27.754	5.00	2.0070E+01
142	19.639	26.150	5.00	2.0992E+01
143	17.185	23.996	5.00	3.0027E+01
144	18.880	27.544	5.00	2.0554E+01
145	19.581	26.027	5.00	2.1590E+01
146	19.614	25.895	5.00	2.0802E+01
147	19.643	26.386	5.00	2.1883E+01
148	19.216	25.692	5.00	2.8364E+01
149	19.465	26.307	5.00	2.3697E+01
150	19.927	26.258	5.00	1.6861E+01
151	18.507	25.357	5.00	2.8791E+01
152	16.665	27.318	5.00	2.1411E+01

Light
Aimpoint (11.560, 5.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
274	17.554	23.728	5.00	2.8113E-01
275	17.659	23.893	5.00	1.2739E-01
276	17.445	23.969	5.00	1.0037E-01
277	17.554	23.921	5.00	1.2498E-01
279	18.479	23.337	5.00	1.1984E+00
280	17.642	24.022	5.00	6.8780E-02
281	17.580	24.093	5.00	3.6506E-02
282	18.448	23.188	5.00	1.4931E+00
283	17.536	23.658	5.00	4.2573E-01
284	17.455	23.844	5.00	1.8165E-01
285	18.364	23.146	5.00	1.5656E+00
286	17.668	23.823	5.00	1.6095E-01
287	17.953	23.437	5.00	9.4995E-01
288	17.572	23.825	5.00	1.7820E-01
289	17.538	23.994	5.00	8.5458E-02
290	16.804	22.744	1.00	2.1800E+00
302	16.207	22.205	5.00	2.6734E+00
303	16.037	22.966	5.00	1.6311E+00
304	16.564	22.273	5.00	2.6342E+00
305	16.527	22.495	5.00	2.4639E+00
306	16.298	22.635	5.00	2.3422E+00
307	16.379	22.184	5.00	2.6821E+00
308	16.645	22.617	5.00	2.3453E+00
309	16.760	22.367	5.00	2.5682E+00
310	15.404	22.298	5.00	2.6417E+00
311	15.111	22.759	5.00	1.8887E+00
312	15.099	22.309	5.00	2.6132E+00
313	15.351	22.586	5.00	2.2869E+00
314	16.295	23.584	5.00	3.7919E-01
315	16.213	23.578	5.00	3.6126E-01
316	16.195	23.408	5.00	6.2764E-01
317	16.396	23.403	5.00	7.1762E-01
319	15.297	23.517	5.00	7.6104E-02
323	15.531	23.536	5.00	1.5172E-01
324	15.960	23.529	5.00	3.5106E-01
332	15.188	23.484	5.00	8.0928E-02
367	16.439	22.517	5.00	2.4576E+00
374	16.417	23.547	5.00	4.7399E-01
375	16.323	23.462	5.00	5.7830E-01
388	15.230	22.482	5.00	2.4220E+00
389	15.549	22.469	5.00	2.4845E+00
390	15.379	22.746	5.00	2.0504E+00
391	15.412	22.450	5.00	2.4858E+00
392	15.295	22.813	5.00	1.8000E+00
393	15.532	22.696	5.00	2.1245E+00
394	15.327	22.374	5.00	2.5736E+00
395	15.210	22.395	5.00	2.5287E+00
396	15.440	22.542	5.00	2.3569E+00
397	16.906	22.690	5.00	2.2450E+00
398	16.833	22.662	5.00	2.2801E+00
399	16.059	22.445	5.00	2.5752E+00
400	16.153	22.847	5.00	1.9018E+00
401	16.293	22.563	5.00	2.4519E+00
402	16.343	22.889	5.00	1.8419E+00
403	16.054	22.672	5.00	2.2400E+00
404	16.286	22.732	5.00	2.1474E+00
405	16.114	22.560	5.00	2.4719E+00
406	15.553	22.564	5.00	2.3375E+00
407	16.372	23.461	5.00	5.9353E-01
408	16.223	23.534	5.00	4.3429E-01
410	16.318	23.537	5.00	4.5962E-01
415	16.328	22.349	5.00	2.5858E+00
416	16.932	22.046	5.00	2.7364E+00
417	16.754	22.038	5.00	2.7353E+00
418	16.483	22.377	5.00	2.5573E+00
419	16.952	22.920	5.00	1.8520E+00
420	15.586	22.297	5.00	2.6403E+00
421	15.583	22.776	5.00	1.9918E+00
422	16.365	23.575	5.00	4.1545E-01
427	15.700	23.559	5.00	1.9339E-01
431	15.922	23.704	5.00	4.5216E-02
445	16.268	23.434	5.00	6.0690E-01
452	15.441	22.716	5.00	2.0930E+00
453	15.179	22.564	5.00	2.3166E+00
454	15.508	22.325	5.00	2.6303E+00
455	15.079	22.573	5.00	2.3078E+00

Table E-6.5
Staphylococcal Enterotoxin B (SEB)
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (7.980, 8.870)					Moderate Aimpoint (7.980, 8.870)					Light Aimpoint (11.560, 5.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	6.1302E+01	153	18.624	25.296	5.00	2.8833E+01	456	15.232	22.676	5.00	2.1652E+00
154	16.322	27.631	5.00	4.5753E+01	154	16.322	27.631	5.00	2.0341E+01	457	16.286	23.014	5.00	1.5809E+00
155	16.806	27.290	5.00	4.7438E+01	155	16.806	27.290	5.00	2.1469E+01	458	16.114	22.719	5.00	2.1530E+00
156	16.694	27.671	5.00	4.5438E+01	156	16.694	27.671	5.00	2.0161E+01	459	16.557	22.774	5.00	2.0947E+00
157	16.339	27.501	5.00	4.6513E+01	157	16.339	27.501	5.00	2.0851E+01	460	16.473	22.855	5.00	1.9249E+00
158	17.797	26.587	5.00	5.7359E+01	158	17.797	26.587	5.00	2.6615E+01	461	16.578	22.896	5.00	1.8561E+00
159	16.429	27.796	5.00	4.3712E+01	159	16.429	27.796	5.00	1.9415E+01	462	16.264	23.495	5.00	5.0897E-01
160	17.812	26.724	5.00	5.5713E+01	160	17.812	26.724	5.00	2.5831E+01					
161	16.602	27.614	5.00	4.5761E+01	161	16.602	27.614	5.00	2.0373E+01					
162	16.760	27.488	5.00	4.6219E+01	162	16.760	27.488	5.00	2.0717E+01					
163	16.662	27.760	5.00	4.5050E+01	163	16.662	27.760	5.00	1.9886E+01					
164	16.336	27.323	5.00	4.7607E+01	164	16.336	27.323	5.00	2.1579E+01					
165	16.855	27.789	5.00	4.4860E+01	165	16.855	27.789	5.00	1.9773E+01					
166	16.410	27.214	5.00	4.8462E+01	166	16.410	27.214	5.00	2.2066E+01					
167	16.907	27.604	5.00	4.5539E+01	167	16.907	27.604	5.00	2.0271E+01					
168	16.750	27.212	5.00	4.8188E+01	168	16.750	27.212	5.00	2.1886E+01					
169	17.864	26.943	5.00	5.2626E+01	169	17.864	26.943	5.00	2.4278E+01					
170	16.489	27.490	5.00	4.6484E+01	170	16.489	27.490	5.00	2.0851E+01					
171	16.207	27.194	5.00	4.8379E+01	171	16.207	27.194	5.00	2.2045E+01					
172	17.953	26.234	5.00	5.9648E+01	172	17.953	26.234	5.00	2.7828E+01					
173	19.274	26.128	5.00	5.5419E+01	173	19.274	26.128	5.00	2.5960E+01					
174	18.250	27.882	5.00	4.4738E+01	174	18.250	27.882	5.00	1.9697E+01					
175	19.286	25.957	5.00	5.5726E+01	175	19.286	25.957	5.00	2.6175E+01					
176	19.865	26.006	5.00	3.5216E+01	176	19.865	26.006	5.00	1.6576E+01					
177	19.951	26.469	5.00	3.6799E+01	177	19.951	26.469	5.00	1.7260E+01					
178	18.548	27.223	5.00	4.8727E+01	178	18.548	27.223	5.00	2.2192E+01					
179	18.791	27.502	5.00	4.5937E+01	179	18.791	27.502	5.00	2.0582E+01					
180	18.355	27.121	5.00	5.0035E+01	180	18.355	27.121	5.00	2.2911E+01					
181	18.384	27.661	5.00	4.5840E+01	181	18.384	27.661	5.00	2.0429E+01					
182	18.585	27.791	5.00	4.5171E+01	182	18.585	27.791	5.00	1.9994E+01					
183	19.771	26.216	5.00	4.0965E+01	183	19.771	26.216	5.00	1.9300E+01					
184	18.050	27.077	5.00	5.0822E+01	184	18.050	27.077	5.00	2.3337E+01					
185	18.939	27.956	5.00	4.4456E+01	185	18.939	27.956	5.00	1.9517E+01					
186	18.456	25.249	5.00	6.1378E+01	186	18.456	25.249	5.00	2.8878E+01					
187	17.885	22.726	5.00	8.5357E+01	187	17.885	22.726	5.00	4.0886E+01					
188	18.802	24.452	5.00	6.2540E+01	188	18.802	24.452	5.00	2.9552E+01					
189	18.711	24.196	5.00	6.3086E+01	189	18.711	24.196	5.00	2.9797E+01					
190	18.650	24.342	5.00	6.2864E+01	190	18.650	24.342	5.00	2.9680E+01					
191	18.361	22.159	5.00	2.0759E+01	191	18.361	22.159	5.00	9.6426E+00					
192	18.459	25.309	5.00	6.1270E+01	192	18.459	25.309	5.00	2.8831E+01					
193	17.263	23.765	5.00	6.4077E+01	193	17.263	23.765	5.00	3.0284E+01					
194	19.700	25.769	5.00	4.0446E+01	194	19.700	25.769	5.00	1.8953E+01					
195	17.552	24.359	5.00	6.2849E+01	195	17.552	24.359	5.00	2.9658E+01					
196	17.329	24.294	5.00	6.2921E+01	196	17.329	24.294	5.00	2.9743E+01					
197	17.350	24.467	5.00	6.2646E+01	197	17.350	24.467	5.00	2.9573E+01					
198	18.347	22.723	5.00	7.1913E+01	198	18.347	22.723	5.00	3.4595E+01					
199	17.470	26.332	5.00	6.0023E+01	199	17.470	26.332	5.00	2.7832E+01					
200	17.542	26.309	5.00	5.9990E+01	200	17.542	26.309	5.00	2.7844E+01					
201	18.562	25.274	5.00	6.1337E+01	201	18.562	25.274	5.00	2.8854E+01					
202	18.502	25.317	5.00	6.1256E+01	202	18.502	25.317	5.00	2.8822E+01					
203	17.342	26.573	5.00	5.8249E+01	203	17.342	26.573	5.00	2.7064E+01					
204	17.183	24.370	5.00	6.2784E+01	204	17.183	24.370	5.00	2.9678E+01					
205	18.626	24.203	5.00	6.3075E+01	205	18.626	24.203	5.00	2.9793E+01					
206	17.314	24.187	5.00	6.3093E+01	206	17.314	24.187	5.00	2.9849E+01					
207	17.355	23.946	5.00	6.3550E+01	207	17.355	23.946	5.00	3.0052E+01					
208	17.275	23.609	5.00	6.6080E+01	208	17.275	23.609	5.00	3.1226E+01					
209	17.266	24.069	5.00	6.3307E+01	209	17.266	24.069	5.00	2.9957E+01					
210	17.248	24.378	5.00	6.2778E+01	210	17.248	24.378	5.00	2.9666E+01					
211	17.359	24.366	5.00	6.2810E+01	211	17.359	24.366	5.00	2.9670E+01					
212	17.355	23.859	5.00	6.3719E+01	212	17.355	23.859	5.00	3.0125E+01					
213	17.275	23.713	5.00	6.4748E+01	213	17.275	23.713	5.00	3.0600E+01					
214	18.619	23.957	5.00	6.3716E+01	214	18.619	23.957	5.00	3.0097E+01					
215	18.642	24.090	5.00	6.3318E+01	215	18.642	24.090	5.00	2.9913E+01					
216	18.700	23.951	5.00	6.3697E+01	216	18.700	23.951	5.00	3.0089E+01					
217	17.997	22.157	5.00	4.0706E+01	217	17.997	22.157	5.00	1.9402E+01					
218	18.129	22.348	5.00	5.2272E+01	218	18.129	22.348	5.00	2.5009E+01					
219	18.331	22.261	5.00	3.1796E+01	219	18.331	22.261	5.00	1.4999E+01					
220	18.528	23.774	5.00	6.4418E+01	220	18.528	23.774	5.00	3.0407E+01					
221	18.643	27.723	5.00	4.5314E+01	221	18.643	27.723	5.00	2.0112E+01					
222	18.654	27.351	5.00	4.7300E+01	222	18.654	27.351	5.00	2.1383E+01					
223	19.907	25.684	5.00	3.0543E+01	223	19.907	25.684	5.00	1.4236E+01					
224	18.748	27.965	5.00	4.4353E+01	224	18.748	27.965	5.00	1.9454E+01					
225	18.260	27.647	5.00	4.6010E+01	225	18.260	27.647	5.00	2.0528E+01					
226	19.404	26.126	5.00	5.1744E+01	226	19.404	26.126	5.00	2.4280E+01					
227	19.797	26.424	5.00	4.3039E+01	227	19.797	26.424	5.00	2.0231E+01					
228	19.688	26.010	5.00	4.1984E+01	228	19.688	26.010	5.00	1.9762E+01					

Table E-6.5
Staphylococcal Enterotoxin B (SEB)
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (7.980, 8.870)					Moderate Aimpoint (7.980, 8.870)					Light Aimpoint (11.560, 5.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	6.1162E+01	229	18.608	25.375	5.00	2.8772E+01					
230	18.643	25.342	5.00	6.1222E+01	230	18.643	25.342	5.00	2.8796E+01					
231	16.443	27.359	5.00	4.7275E+01	231	16.443	27.359	5.00	2.1375E+01					
232	16.422	27.614	5.00	4.5835E+01	232	16.422	27.614	5.00	2.0404E+01					
233	16.534	27.462	5.00	4.6599E+01	233	16.534	27.462	5.00	2.0935E+01					
234	16.311	27.134	5.00	4.9301E+01	234	16.311	27.134	5.00	2.2515E+01					
235	17.540	26.653	5.00	5.7043E+01	235	17.540	26.653	5.00	2.6484E+01					
236	16.567	27.342	5.00	4.7219E+01	236	16.567	27.342	5.00	2.1360E+01					
237	16.705	27.433	5.00	4.6555E+01	237	16.705	27.433	5.00	2.0937E+01					
238	18.533	24.214	5.00	6.3060E+01	238	18.533	24.214	5.00	2.9785E+01					
239	18.727	24.309	5.00	6.2913E+01	239	18.727	24.309	5.00	2.9706E+01					
240	17.624	26.382	5.00	5.9567E+01	240	17.624	26.382	5.00	2.7638E+01					
241	17.803	26.836	5.00	5.4301E+01	241	17.803	26.836	5.00	2.5147E+01					
242	17.453	26.585	5.00	5.7883E+01	242	17.453	26.585	5.00	2.6880E+01					
243	18.226	22.183	5.00	3.0220E+01	243	18.226	22.183	5.00	1.4257E+01					
244	17.886	26.503	5.00	5.8318E+01	244	17.886	26.503	5.00	2.7076E+01					
245	17.342	26.693	5.00	5.7240E+01	245	17.342	26.693	5.00	2.6617E+01					
246	17.560	26.496	5.00	5.8528E+01	246	17.560	26.496	5.00	2.7163E+01					
247	17.618	26.228	5.00	5.9990E+01	247	17.618	26.228	5.00	2.7917E+01					
248	17.528	26.754	5.00	5.6021E+01	248	17.528	26.754	5.00	2.6009E+01					
249	17.733	26.756	5.00	5.5484E+01	249	17.733	26.756	5.00	2.5728E+01					
250	18.375	22.578	5.00	5.7208E+01	250	18.375	22.578	5.00	2.7368E+01					
251	18.839	24.693	5.00	6.2185E+01	251	18.839	24.693	5.00	2.9362E+01					
252	18.082	22.652	5.00	7.6074E+01	252	18.082	22.652	5.00	3.6514E+01					
253	17.471	24.264	5.00	6.2991E+01	253	17.471	24.264	5.00	2.9756E+01					
254	17.479	23.766	5.00	6.4503E+01	254	17.479	23.766	5.00	3.0487E+01					
255	18.303	23.109	5.00	7.7682E+01	255	18.303	23.109	5.00	3.7024E+01					
256	17.694	23.745	5.00	6.4918E+01	256	17.694	23.745	5.00	3.0672E+01					
257	17.825	23.345	5.00	7.2112E+01	257	17.825	23.345	5.00	3.4132E+01					
258	17.872	23.363	5.00	7.1685E+01	258	17.872	23.363	5.00	3.3917E+01					
259	17.464	24.139	5.00	6.3203E+01	259	17.464	24.139	5.00	2.9873E+01					
260	17.671	24.255	5.00	6.3035E+01	260	17.671	24.255	5.00	2.9740E+01					
261	17.537	24.105	5.00	6.3266E+01	261	17.537	24.105	5.00	2.9896E+01					
262	17.535	24.181	5.00	6.3139E+01	262	17.535	24.181	5.00	2.9826E+01					
263	18.375	23.041	5.00	7.7767E+01	263	18.375	23.041	5.00	3.7202E+01					
264	17.946	23.354	5.00	7.2137E+01	264	17.946	23.354	5.00	3.4135E+01					
265	18.322	23.234	5.00	7.5961E+01	265	18.322	23.234	5.00	3.6024E+01					
266	17.871	23.446	5.00	6.9172E+01	266	17.871	23.446	5.00	3.2673E+01					
267	18.457	23.056	5.00	7.6414E+01	267	18.457	23.056	5.00	3.6566E+01					
268	18.912	23.198	5.00	6.8603E+01	268	18.912	23.198	5.00	3.2813E+01					
269	18.847	23.066	5.00	6.8968E+01	269	18.847	23.066	5.00	3.3111E+01					
270	18.931	23.070	5.00	6.6989E+01	270	18.931	23.070	5.00	3.2177E+01					
271	18.815	23.167	5.00	7.0197E+01	271	18.815	23.167	5.00	3.3578E+01					
272	17.654	24.088	5.00	6.3295E+01	272	17.654	24.088	5.00	2.9903E+01					
273	18.388	23.221	5.00	7.5666E+01	273	18.388	23.221	5.00	3.5940E+01					
274	17.554	23.728	5.00	6.4990E+01	274	17.554	23.728	5.00	3.0710E+01					
275	17.659	23.893	5.00	6.3617E+01	275	17.659	23.893	5.00	3.0085E+01					
276	17.445	23.969	5.00	6.3506E+01	276	17.445	23.969	5.00	3.0026E+01					
277	17.554	23.921	5.00	6.3584E+01	277	17.554	23.921	5.00	3.0063E+01					
278	17.752	24.260	5.00	6.3035E+01	278	17.752	24.260	5.00	2.9727E+01					
279	18.479	23.337	5.00	7.3165E+01	279	18.479	23.337	5.00	3.4696E+01					
280	17.642	24.022	5.00	6.3404E+01	280	17.642	24.022	5.00	2.9966E+01					
281	17.580	24.093	5.00	6.3288E+01	281	17.580	24.093	5.00	2.9904E+01					
282	18.448	23.188	5.00	7.5411E+01	282	18.448	23.188	5.00	3.5896E+01					
283	17.536	23.658	5.00	6.5709E+01	283	17.536	23.658	5.00	3.1042E+01					
284	17.455	23.844	5.00	6.3737E+01	284	17.455	23.844	5.00	3.0134E+01					
285	18.364	23.146	5.00	7.6618E+01	285	18.364	23.146	5.00	3.6491E+01					
286	17.668	23.823	5.00	6.4200E+01	286	17.668	23.823	5.00	3.0348E+01					
287	17.953	23.437	5.00	6.9681E+01	287	17.953	23.437	5.00	3.2920E+01					
288	17.572	23.825	5.00	6.4051E+01	288	17.572	23.825	5.00	3.0281E+01					
289	17.538	23.994	5.00	6.3457E+01	289	17.538	23.994	5.00	2.9998E+01					
290	16.804	22.744	1.00	8.6327E+01	290	16.804	22.744	1.00	4.1224E+01					
291	10.099	24.313	1.00	3.2935E+01	291	10.099	24.313	1.00	1.5585E+01					
292	10.584	23.765	1.00	6.0957E+01	292	10.584	23.765	1.00	2.9053E+01					
293	12.169	24.732	2.00	6.2276E+01	293	12.169	24.732	2.00	2.9373E+01					
294	10.749	23.252	4.00	6.5492E+01	294	10.749	23.252	4.00	3.0999E+01					
295	10.774	24.010	5.00	6.2244E+01	295	10.774	24.010	5.00	2.9636E+01					
296	12.417	22.105	5.00	8.9668E+01	296	12.417	22.105	5.00	4.2917E+01					
297	10.283	22.042	5.00	8.9313E+01	297	10.283	22.042	5.00	4.2764E+01					
298	16.041	25.034	5.00	6.1742E+01	298	16.041	25.034	5.00	2.9062E+01					
299	16.908	25.062	5.00	6.1700E+01	299	16.908	25.062	5.00	2.9067E+01					
300	16.519	25.093	5.00	6.1658E+01	300	16.519	25.093	5.00	2.9013E+01					
301	16.054	25.942	5.00	6.0318E+01	301	16.054	25.942	5.00	2.8272E+01					
302	16.207	22.205	5.00	8.9538E+01	302	16.207	22.205	5.00	4.2846E+01					
303	16.037	22.966	5.00	8.0380E+01	303	16.037	22.966	5.00	3.8260E+01					
304	16.564	22.273	5.00	8.9074E+01	304	16.564	22.273	5.00	4.2582E+01					

Table E-6.5
Staphylococcal Enterotoxin B (SEB)
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (7.980, 8.870)					Moderate Aimpoint (7.980, 8.870)					Light Aimpoint (11.560, 5.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	8.8255E+01	305	16.527	22.495	5.00	4.2131E+01					
306	16.298	22.635	5.00	8.7462E+01	306	16.298	22.635	5.00	4.1795E+01					
307	16.379	22.184	5.00	8.9372E+01	307	16.379	22.184	5.00	4.2788E+01					
308	16.645	22.617	5.00	8.7472E+01	308	16.645	22.617	5.00	4.1759E+01					
309	16.760	22.367	5.00	8.8904E+01	309	16.760	22.367	5.00	4.2410E+01					
310	15.404	22.298	5.00	8.9263E+01	310	15.404	22.298	5.00	4.2722E+01					
311	15.111	22.759	5.00	8.5037E+01	311	15.111	22.759	5.00	4.0618E+01					
312	15.099	22.309	5.00	8.9254E+01	312	15.099	22.309	5.00	4.2725E+01					
313	15.351	22.586	5.00	8.6919E+01	313	15.351	22.586	5.00	4.1548E+01					
314	16.295	23.584	5.00	6.5223E+01	314	16.295	23.584	5.00	3.0731E+01					
315	16.213	23.578	5.00	6.5366E+01	315	16.213	23.578	5.00	3.0803E+01					
316	16.195	23.408	5.00	6.8256E+01	316	16.195	23.408	5.00	3.2185E+01					
317	16.396	23.403	5.00	6.8889E+01	317	16.396	23.403	5.00	3.2505E+01					
318	15.095	23.916	5.00	6.3598E+01	318	15.095	23.916	5.00	3.0050E+01					
319	15.297	23.517	5.00	6.6150E+01	319	15.297	23.517	5.00	3.1227E+01					
320	15.101	23.853	5.00	6.3741E+01	320	15.101	23.853	5.00	3.0107E+01					
321	15.938	23.965	5.00	6.3471E+01	321	15.938	23.965	5.00	3.0045E+01					
322	15.315	24.362	5.00	6.2841E+01	322	15.315	24.362	5.00	2.9656E+01					
323	15.531	23.536	5.00	6.5957E+01	323	15.531	23.536	5.00	3.1129E+01					
324	15.960	23.529	5.00	6.5928E+01	324	15.960	23.529	5.00	3.1068E+01					
325	15.725	23.681	5.00	6.4609E+01	325	15.725	23.681	5.00	3.0540E+01					
326	15.397	23.815	5.00	6.3763E+01	326	15.397	23.815	5.00	3.0149E+01					
327	15.554	23.639	5.00	6.4832E+01	327	15.554	23.639	5.00	3.0635E+01					
328	15.042	24.358	5.00	6.2840E+01	328	15.042	24.358	5.00	2.9652E+01					
329	15.089	23.660	5.00	6.4200E+01	329	15.089	23.660	5.00	3.0284E+01					
330	15.948	24.370	5.00	6.2845E+01	330	15.948	24.370	5.00	2.9663E+01					
331	15.487	23.961	5.00	6.3477E+01	331	15.487	23.961	5.00	3.0032E+01					
332	15.188	23.484	5.00	6.6527E+01	332	15.188	23.484	5.00	3.1401E+01					
333	15.040	23.547	5.00	6.5227E+01	333	15.040	23.547	5.00	3.0758E+01					
334	11.730	24.808	5.00	6.2158E+01	334	11.730	24.808	5.00	2.9309E+01					
335	12.388	24.926	5.00	6.1945E+01	335	12.388	24.926	5.00	2.9173E+01					
336	11.213	22.359	5.00	8.7359E+01	336	11.213	22.359	5.00	4.1728E+01					
337	11.004	23.167	5.00	6.8155E+01	337	11.004	23.167	5.00	3.2316E+01					
338	11.864	24.773	5.00	6.2218E+01	338	11.864	24.773	5.00	2.9351E+01					
339	10.324	24.229	5.00	4.7823E+01	339	10.324	24.229	5.00	2.2787E+01					
340	12.343	23.821	5.00	6.3764E+01	340	12.343	23.821	5.00	3.0170E+01					
341	11.561	24.713	5.00	6.2304E+01	341	11.561	24.713	5.00	2.9376E+01					
342	12.402	24.713	5.00	6.2304E+01	342	12.402	24.713	5.00	2.9370E+01					
343	10.312	23.833	5.00	4.3311E+01	343	10.312	23.833	5.00	2.0541E+01					
344	10.440	23.445	5.00	4.8936E+01	344	10.440	23.445	5.00	2.3124E+01					
345	10.642	22.588	5.00	7.9559E+01	345	10.642	22.588	5.00	3.8047E+01					
346	10.572	22.167	5.00	8.8644E+01	346	10.572	22.167	5.00	4.2403E+01					
347	10.837	22.180	5.00	8.8827E+01	347	10.837	22.180	5.00	4.2420E+01					
348	11.415	24.864	5.00	6.2063E+01	348	11.415	24.864	5.00	2.9235E+01					
349	11.087	22.590	5.00	8.3979E+01	349	11.087	22.590	5.00	4.0150E+01					
350	10.277	22.652	5.00	6.8183E+01	350	10.277	22.652	5.00	3.2581E+01					
351	10.506	24.262	5.00	5.9268E+01	351	10.506	24.262	5.00	2.8323E+01					
352	10.275	22.955	5.00	4.9978E+01	352	10.275	22.955	5.00	2.3614E+01					
353	11.083	22.905	5.00	7.3876E+01	353	11.083	22.905	5.00	3.5151E+01					
354	11.664	23.658	5.00	6.4027E+01	354	11.664	23.658	5.00	3.0271E+01					
355	11.241	22.064	5.00	8.9789E+01	355	11.241	22.064	5.00	4.2873E+01					
356	16.541	25.512	5.00	6.0995E+01	356	16.541	25.512	5.00	2.8643E+01					
357	16.678	25.749	5.00	6.0632E+01	357	16.678	25.749	5.00	2.8464E+01					
358	16.830	25.172	5.00	6.1530E+01	358	16.830	25.172	5.00	2.8951E+01					
359	16.393	25.776	5.00	6.0583E+01	359	16.393	25.776	5.00	2.8423E+01					
360	16.612	25.614	5.00	6.0839E+01	360	16.612	25.614	5.00	2.8564E+01					
361	16.793	25.451	5.00	6.1096E+01	361	16.793	25.451	5.00	2.8698E+01					
362	16.299	25.776	5.00	6.0581E+01	362	16.299	25.776	5.00	2.8416E+01					
363	16.662	25.350	5.00	6.1249E+01	363	16.662	25.350	5.00	2.8780E+01					
364	16.154	25.796	5.00	6.0546E+01	364	16.154	25.796	5.00	2.8390E+01					
365	16.690	25.195	5.00	6.1493E+01	365	16.690	25.195	5.00	2.8922E+01					
366	16.408	25.423	5.00	6.1129E+01	366	16.408	25.423	5.00	2.8714E+01					
367	16.439	22.517	5.00	8.8107E+01	367	16.439	22.517	5.00	4.2079E+01					
368	16.261	25.626	5.00	6.0811E+01	368	16.261	25.626	5.00	2.8527E+01					
369	16.461	25.593	5.00	6.0868E+01	369	16.461	25.593	5.00	2.8570E+01					
370	11.730	23.215	5.00	6.7349E+01	370	11.730	23.215	5.00	3.1848E+01					
371	11.800	22.452	5.00	8.6595E+01	371	11.800	22.452	5.00	4.1414E+01					
372	12.048	22.765	5.00	8.0360E+01	372	12.048	22.765	5.00	3.8307E+01					
373	11.734	22.345	5.00	8.8186E+01	373	11.734	22.345	5.00	4.2179E+01					
374	16.417	23.547	5.00	6.5334E+01	374	16.417	23.547	5.00	3.0759E+01					
375	16.323	23.462	5.00	6.7197E+01	375	16.323	23.462	5.00	3.1668E+01					
376	15.643	24.224	5.00	6.3063E+01	376	15.643	24.224	5.00	2.9809E+01					
377	15.630	24.039	5.00	6.3348E+01	377	15.630	24.039	5.00	2.9972E+01					
378	15.383	24.323	5.00	6.2903E+01	378	15.383	24.323	5.00	2.9699E+01					
379	15.789	24.075	5.00	6.3297E+01	379	15.789	24.075	5.00	2.9943E+01					
380	15.542	24.250	5.00	6.3020E+01	380	15.542	24.250	5.00	2.9780E+01					

Table E-6.5
Staphylococcal Enterotoxin B (SEB)
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (7.980, 8.870)					Moderate Aimpoint (7.980, 8.870)					Light Aimpoint (11.560, 5.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	6.1345E+01	381	16.580	25.286	5.00	2.8836E+01					
382	16.104	25.353	5.00	6.1229E+01	382	16.104	25.353	5.00	2.8761E+01					
383	16.330	25.572	5.00	6.0897E+01	383	16.330	25.572	5.00	2.8576E+01					
384	16.440	25.136	5.00	6.1584E+01	384	16.440	25.136	5.00	2.8972E+01					
385	16.299	25.419	5.00	6.1132E+01	385	16.299	25.419	5.00	2.8711E+01					
386	16.166	25.389	5.00	6.1175E+01	386	16.166	25.389	5.00	2.8730E+01					
387	16.148	25.269	5.00	6.1360E+01	387	16.148	25.269	5.00	2.8846E+01					
388	15.230	22.482	5.00	8.8072E+01	388	15.230	22.482	5.00	4.2130E+01					
389	15.549	22.469	5.00	8.8600E+01	389	15.549	22.469	5.00	4.2375E+01					
390	15.379	22.746	5.00	8.4755E+01	390	15.379	22.746	5.00	4.0471E+01					
391	15.412	22.450	5.00	8.8692E+01	391	15.412	22.450	5.00	4.2428E+01					
392	15.295	22.813	5.00	8.3943E+01	392	15.295	22.813	5.00	4.0071E+01					
393	15.532	22.696	5.00	8.5469E+01	393	15.532	22.696	5.00	4.0820E+01					
394	15.327	22.374	5.00	8.8990E+01	394	15.327	22.374	5.00	4.2585E+01					
395	15.210	22.395	5.00	8.8930E+01	395	15.210	22.395	5.00	4.2560E+01					
396	15.440	22.542	5.00	8.7597E+01	396	15.440	22.542	5.00	4.1881E+01					
397	16.906	22.690	5.00	8.6694E+01	397	16.906	22.690	5.00	4.1371E+01					
398	16.833	22.662	5.00	8.7009E+01	398	16.833	22.662	5.00	4.1523E+01					
399	16.059	22.445	5.00	8.8576E+01	399	16.059	22.445	5.00	4.2351E+01					
400	16.153	22.847	5.00	8.3141E+01	400	16.153	22.847	5.00	3.9636E+01					
401	16.293	22.563	5.00	8.7872E+01	401	16.293	22.563	5.00	4.1988E+01					
402	16.343	22.889	5.00	8.2435E+01	402	16.343	22.889	5.00	3.9279E+01					
403	16.054	22.672	5.00	8.6814E+01	403	16.054	22.672	5.00	4.1470E+01					
404	16.286	22.732	5.00	8.6166E+01	404	16.286	22.732	5.00	4.1156E+01					
405	16.114	22.560	5.00	8.7998E+01	405	16.114	22.560	5.00	4.2059E+01					
406	15.553	22.564	5.00	8.7486E+01	406	15.553	22.564	5.00	4.1819E+01					
407	16.372	23.461	5.00	6.7356E+01	407	16.372	23.461	5.00	3.1750E+01					
408	16.223	23.534	5.00	6.5619E+01	408	16.223	23.534	5.00	3.0899E+01					
409	12.089	22.312	5.00	8.8658E+01	409	12.089	22.312	5.00	4.2422E+01					
410	16.318	23.537	5.00	6.5443E+01	410	16.318	23.537	5.00	3.0809E+01					
411	11.938	24.217	5.00	6.3103E+01	411	11.938	24.217	5.00	2.9801E+01					
412	11.217	24.786	5.00	6.2179E+01	412	11.217	24.786	5.00	2.9290E+01					
413	15.124	24.166	5.00	6.3139E+01	413	15.124	24.166	5.00	2.9830E+01					
414	16.882	25.906	5.00	6.0444E+01	414	16.882	25.906	5.00	2.8329E+01					
415	16.328	22.349	5.00	8.9030E+01	415	16.328	22.349	5.00	4.2536E+01					
416	16.932	22.046	5.00	8.6520E+01	416	16.932	22.046	5.00	4.1766E+01					
417	16.754	22.038	5.00	8.8217E+01	417	16.754	22.038	5.00	4.2501E+01					
418	16.483	22.377	5.00	8.8950E+01	418	16.483	22.377	5.00	4.2460E+01					
419	16.952	22.920	5.00	8.3254E+01	419	16.952	22.920	5.00	3.9719E+01					
420	15.586	22.297	5.00	8.9248E+01	420	15.586	22.297	5.00	4.2711E+01					
421	15.583	22.776	5.00	8.4218E+01	421	15.583	22.776	5.00	4.0197E+01					
422	16.365	23.575	5.00	6.5159E+01	422	16.365	23.575	5.00	3.0689E+01					
423	15.887	23.801	5.00	6.3864E+01	423	15.887	23.801	5.00	3.0234E+01					
424	15.635	23.695	5.00	6.4358E+01	424	15.635	23.695	5.00	3.0435E+01					
425	15.280	23.965	5.00	6.3495E+01	425	15.280	23.965	5.00	3.0020E+01					
426	15.202	23.813	5.00	6.3818E+01	426	15.202	23.813	5.00	3.0147E+01					
427	15.700	23.559	5.00	6.5681E+01	427	15.700	23.559	5.00	3.0989E+01					
428	15.562	24.362	5.00	6.2847E+01	428	15.562	24.362	5.00	2.9665E+01					
429	15.494	23.779	5.00	6.3792E+01	429	15.494	23.779	5.00	3.0177E+01					
430	15.039	23.942	5.00	6.3535E+01	430	15.039	23.942	5.00	3.0022E+01					
431	15.922	23.704	5.00	6.4606E+01	431	15.922	23.704	5.00	3.0534E+01					
432	10.754	23.011	5.00	6.8996E+01	432	10.754	23.011	5.00	3.2786E+01					
433	10.232	22.792	5.00	5.8209E+01	433	10.232	22.792	5.00	2.7703E+01					
434	10.613	22.934	5.00	6.5917E+01	434	10.613	22.934	5.00	3.1338E+01					
435	10.858	22.532	5.00	8.4605E+01	435	10.858	22.532	5.00	4.0480E+01					
436	12.341	22.320	5.00	8.8517E+01	436	12.341	22.320	5.00	4.2352E+01					
437	11.141	24.101	5.00	6.2914E+01	437	11.141	24.101	5.00	2.9799E+01					
438	10.477	23.225	5.00	5.0528E+01	438	10.477	23.225	5.00	2.3768E+01					
439	10.064	22.060	5.00	8.7810E+01	439	10.064	22.060	5.00	4.2132E+01					
440	12.398	23.116	5.00	7.0746E+01	440	12.398	23.116	5.00	3.3502E+01					
441	10.091	24.893	5.00	3.5312E+01	441	10.091	24.893	5.00	1.6798E+01					
442	11.211	23.859	5.00	6.3567E+01	442	11.211	23.859	5.00	3.0100E+01					
443	11.763	22.716	5.00	8.1907E+01	443	11.763	22.716	5.00	3.9100E+01					
444	11.829	22.324	5.00	8.8802E+01	444	11.829	22.324	5.00	4.2501E+01					
445	16.268	23.434	5.00	6.7772E+01	445	16.268	23.434	5.00	3.1950E+01					
446	15.763	24.273	5.00	6.2990E+01	446	15.763	24.273	5.00	2.9760E+01					
447	15.836	24.200	5.00	6.3105E+01	447	15.836	24.200	5.00	2.9833E+01					
448	15.420	24.130	5.00	6.3202E+01	448	15.420	24.130	5.00	2.9894E+01					
449	16.354	25.040	5.00	6.1744E+01	449	16.354	25.040	5.00	2.9055E+01					
450	16.268	25.222	5.00	6.1436E+01	450	16.268	25.222	5.00	2.8895E+01					
451	16.218	25.131	5.00	6.1581E+01	451	16.218	25.131	5.00	2.8979E+01					
452	15.441	22.716	5.00	8.5153E+01	452	15.441	22.716	5.00	4.0667E+01					
453	15.179	22.564	5.00	8.7144E+01	453	15.179	22.564	5.00	4.1669E+01					
454	15.508	22.325	5.00	8.9150E+01	454	15.508	22.325	5.00	4.2661E+01					
455	15.079	22.573	5.00	8.7099E+01	455	15.079	22.573	5.00	4.1650E+01					
456	15.232	22.676	5.00	8.5810E+01	456	15.232	22.676	5.00	4.1001E+01					

Table E-6.5
Staphylococcal Enterotoxin B (SEB)
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (7.980, 8.870)					Moderate Aimpoint (7.980, 8.870)					Light Aimpoint (11.560, 5.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	7.9160E+01	457	16.286	23.014	5.00	3.7628E+01					
458	16.114	22.719	5.00	8.5957E+01	458	16.114	22.719	5.00	4.1045E+01					
459	16.557	22.774	5.00	8.6193E+01	459	16.557	22.774	5.00	4.1187E+01					
460	16.473	22.855	5.00	8.3670E+01	460	16.473	22.855	5.00	3.9906E+01					
461	16.578	22.896	5.00	8.2896E+01	461	16.578	22.896	5.00	3.9517E+01					
462	16.264	23.495	5.00	6.6149E+01	462	16.264	23.495	5.00	3.1146E+01					
463	16.889	25.306	5.00	6.1316E+01	463	16.889	25.306	5.00	2.8815E+01					
464	16.909	25.522	5.00	6.0980E+01	464	16.909	25.522	5.00	2.8636E+01					
465	16.790	25.730	5.00	6.0665E+01	465	16.790	25.730	5.00	2.8478E+01					
466	16.535	25.774	5.00	6.0590E+01	466	16.535	25.774	5.00	2.8435E+01					
467	16.101	25.606	5.00	6.0838E+01	467	16.101	25.606	5.00	2.8530E+01					
468	16.390	25.219	5.00	6.1444E+01	468	16.390	25.219	5.00	2.8898E+01					
469	16.510	25.346	5.00	6.1251E+01	469	16.510	25.346	5.00	2.8784E+01					

Table E-6.6
Staphylococcal Enterotoxin B (SEB)
Support Area

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (31.230, 10.960)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	7.0340E+01
2	18.822	27.915	2.00	6.5018E+01
3	17.181	23.524	2.00	8.6378E+01
4	18.493	25.220	3.00	8.1083E+01
5	16.903	27.198	3.00	6.7289E+01
6	16.187	27.848	4.00	6.1135E+01
7	16.933	27.851	5.00	6.2297E+01
8	17.462	26.876	5.00	7.0244E+01
9	17.366	26.775	5.00	7.0742E+01
10	18.147	27.560	5.00	6.6599E+01
11	17.742	26.629	5.00	7.2030E+01
12	18.130	27.247	5.00	6.8821E+01
13	17.460	26.751	5.00	7.0993E+01
14	18.595	27.455	5.00	6.8151E+01
15	19.307	26.354	5.00	7.5067E+01
16	19.346	25.560	5.00	7.9616E+01
17	19.516	26.029	5.00	7.7055E+01
18	18.420	27.447	5.00	6.7921E+01
19	18.212	27.476	5.00	6.7352E+01
20	19.204	26.454	5.00	7.4419E+01
21	18.222	27.296	5.00	6.8643E+01
22	19.922	25.515	5.00	8.0191E+01
23	18.087	27.398	5.00	6.7741E+01
24	19.801	25.844	5.00	7.8278E+01
25	19.210	25.865	5.00	7.7778E+01
26	18.329	27.823	5.00	6.4891E+01
27	18.712	27.105	5.00	7.0270E+01
28	18.856	27.306	5.00	6.9285E+01
29	18.374	27.844	5.00	6.4807E+01
30	18.405	27.220	5.00	6.9286E+01
31	18.118	27.716	5.00	6.5355E+01
32	18.658	27.207	5.00	6.9634E+01
33	18.081	27.914	5.00	6.3776E+01
34	18.942	27.051	5.00	7.0809E+01
35	18.597	25.229	5.00	8.1095E+01
36	18.520	27.504	5.00	6.7652E+01
37	18.503	25.254	5.00	8.0887E+01
38	19.604	25.703	5.00	7.8954E+01
39	18.591	24.662	5.00	8.4491E+01
40	18.651	25.229	5.00	8.1128E+01
41	18.896	23.788	5.00	8.2933E+01
42	18.853	24.109	5.00	8.6344E+01
43	18.892	24.476	5.00	8.5745E+01
44	18.936	24.319	5.00	8.6704E+01
45	18.777	24.732	5.00	8.4162E+01
46	18.921	24.089	5.00	8.5877E+01
47	17.923	22.204	5.00	6.9598E+01
48	17.187	23.651	5.00	8.7747E+01
49	17.468	24.443	5.00	8.5109E+01
50	17.487	24.398	5.00	8.5407E+01
51	18.556	25.363	5.00	8.0271E+01
52	17.293	24.340	5.00	8.5533E+01
53	17.202	24.669	5.00	8.3412E+01
54	17.418	24.675	5.00	8.3632E+01
55	17.339	24.697	5.00	8.3403E+01
56	17.274	24.597	5.00	8.3938E+01
57	17.347	24.131	5.00	8.6877E+01
58	17.336	24.001	5.00	8.7660E+01
59	17.205	23.842	5.00	8.8483E+01
60	17.421	24.329	5.00	8.5751E+01
61	17.701	26.488	5.00	7.2831E+01
62	17.464	26.662	5.00	7.1533E+01
63	18.818	24.344	5.00	8.6509E+01
64	18.630	24.478	5.00	8.5621E+01
65	18.806	24.225	5.00	8.7222E+01
66	18.725	24.470	5.00	8.5711E+01
67	18.548	24.460	5.00	8.5693E+01
68	17.659	26.754	5.00	7.1195E+01
69	17.555	26.861	5.00	7.0440E+01
70	18.282	22.390	5.00	7.0557E+01
71	17.598	26.569	5.00	7.2237E+01
72	17.445	26.254	5.00	7.3984E+01
73	17.815	26.257	5.00	7.4330E+01
74	17.693	26.866	5.00	7.0565E+01
75	17.678	26.639	5.00	7.1903E+01
76	17.409	26.724	5.00	7.1098E+01

Moderate
Aimpoint (31.710, 11.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	3.4907E+01
2	18.822	27.915	2.00	3.2367E+01
3	17.181	23.524	2.00	4.2996E+01
4	18.493	25.220	3.00	4.0481E+01
5	16.903	27.198	3.00	3.3493E+01
6	16.187	27.848	4.00	3.0448E+01
7	16.933	27.851	5.00	3.1006E+01
8	17.462	26.876	5.00	3.4977E+01
9	17.366	26.775	5.00	3.5223E+01
10	18.147	27.560	5.00	3.3154E+01
11	17.742	26.629	5.00	3.5888E+01
12	18.130	27.247	5.00	3.4271E+01
13	17.460	26.751	5.00	3.5354E+01
14	18.595	27.455	5.00	3.3942E+01
15	19.307	26.354	5.00	3.7448E+01
16	19.346	25.560	5.00	3.9748E+01
17	19.516	26.029	5.00	3.8455E+01
18	18.420	27.447	5.00	3.3824E+01
19	18.212	27.476	5.00	3.3534E+01
20	19.204	26.454	5.00	3.7119E+01
21	18.222	27.296	5.00	3.4183E+01
22	19.922	25.515	5.00	4.0045E+01
23	18.087	27.398	5.00	3.3727E+01
24	19.801	25.844	5.00	3.9077E+01
25	19.210	25.865	5.00	3.8817E+01
26	18.329	27.823	5.00	3.2297E+01
27	18.712	27.105	5.00	3.5014E+01
28	18.856	27.306	5.00	3.4518E+01
29	18.374	27.844	5.00	3.2255E+01
30	18.405	27.220	5.00	3.4511E+01
31	18.118	27.716	5.00	3.2527E+01
32	18.658	27.207	5.00	3.4692E+01
33	18.081	27.914	5.00	3.1732E+01
34	18.942	27.051	5.00	3.5290E+01
35	18.597	25.229	5.00	4.0488E+01
36	18.520	27.504	5.00	3.3689E+01
37	18.503	25.254	5.00	4.0382E+01
38	19.604	25.703	5.00	3.9417E+01
39	18.591	24.662	5.00	4.2207E+01
40	18.651	25.229	5.00	4.0506E+01
41	18.896	23.788	5.00	4.1394E+01
42	18.853	24.109	5.00	4.3133E+01
43	18.892	24.476	5.00	4.2845E+01
44	18.936	24.319	5.00	4.3331E+01
45	18.777	24.732	5.00	4.2042E+01
46	18.921	24.089	5.00	4.2896E+01
47	17.923	22.204	5.00	3.4499E+01
48	17.187	23.651	5.00	4.3687E+01
49	17.468	24.443	5.00	4.2376E+01
50	17.487	24.398	5.00	4.2524E+01
51	18.556	25.363	5.00	4.0071E+01
52	17.293	24.340	5.00	4.2593E+01
53	17.202	24.669	5.00	4.1534E+01
54	17.418	24.675	5.00	4.1639E+01
55	17.339	24.697	5.00	4.1527E+01
56	17.274	24.597	5.00	4.1795E+01
57	17.347	24.131	5.00	4.3264E+01
58	17.336	24.001	5.00	4.3656E+01
59	17.205	23.842	5.00	4.4072E+01
60	17.421	24.329	5.00	4.2699E+01
61	17.701	26.488	5.00	3.6293E+01
62	17.464	26.662	5.00	3.5625E+01
63	18.818	24.344	5.00	4.3231E+01
64	18.630	24.478	5.00	4.2780E+01
65	18.806	24.225	5.00	4.3592E+01
66	18.725	24.470	5.00	4.2826E+01
67	18.548	24.460	5.00	4.2816E+01
68	17.659	26.754	5.00	3.5464E+01
69	17.555	26.861	5.00	3.5080E+01
70	18.282	22.390	5.00	3.4984E+01
71	17.598	26.569	5.00	3.5989E+01
72	17.445	26.254	5.00	3.6849E+01
73	17.815	26.257	5.00	3.7054E+01
74	17.693	26.866	5.00	3.5146E+01
75	17.678	26.639	5.00	3.5823E+01
76	17.409	26.724	5.00	3.5404E+01

Light
Aimpoint (18.250, 11.100)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	6.2664E+00
2	18.822	27.915	2.00	6.1934E+00
3	17.181	23.524	2.00	7.7673E+00
4	18.493	25.220	3.00	7.6993E+00
5	16.903	27.198	3.00	6.4080E+00
6	16.187	27.848	4.00	5.8301E+00
7	16.933	27.851	5.00	5.9350E+00
8	17.462	26.876	5.00	6.6651E+00
9	17.366	26.775	5.00	6.7169E+00
10	18.147	27.560	5.00	6.3391E+00
11	17.742	26.629	5.00	6.8354E+00
12	18.130	27.247	5.00	6.5118E+00
13	17.460	26.751	5.00	6.7397E+00
14	18.595	27.455	5.00	6.4397E+00
15	19.307	26.354	5.00	7.0715E+00
16	19.346	25.560	5.00	7.5029E+00
17	19.516	26.029	5.00	7.2489E+00
18	18.420	27.447	5.00	6.4281E+00
19	18.212	27.476	5.00	6.3922E+00
20	19.204	26.454	5.00	7.0147E+00
21	18.222	27.296	5.00	6.4929E+00
22	19.922	25.515	5.00	7.5198E+00
23	18.087	27.398	5.00	6.4231E+00
24	19.801	25.844	5.00	7.3478E+00
25	19.210	25.865	5.00	7.3346E+00
26	18.329	27.823	5.00	6.1827E+00
27	18.712	27.105	5.00	6.6379E+00
28	18.856	27.306	5.00	6.5410E+00
29	18.374	27.844	5.00	6.1739E+00
30	18.405	27.220	5.00	6.5511E+00
31	18.118	27.716	5.00	6.2306E+00
32	18.658	27.207	5.00	6.5787E+00
33	18.081	27.914	5.00	6.0711E+00
34	18.942	27.051	5.00	6.6827E+00
35	18.597	25.229	5.00	7.6940E+00
36	18.520	27.504	5.00	6.4065E+00
37	18.503	25.254	5.00	7.6792E+00
38	19.604	25.703	5.00	7.4237E+00
39	18.591	24.662	5.00	8.0321E+00
40	18.651	25.229	5.00	7.6939E+00
41	18.896	23.788	5.00	7.4298E+00
42	18.853	24.109	5.00	7.7442E+00
43	18.892	24.476	5.00	8.0629E+00
44	18.936	24.319	5.00	7.9015E+00
45	18.777	24.732	5.00	7.9857E+00
46	18.921	24.089	5.00	7.6977E+00
47	17.923	22.204	5.00	6.1872E+00
48	17.187	23.651	5.00	7.8962E+00
49	17.468	24.443	5.00	8.1252E+00
50	17.487	24.398	5.00	8.1543E+00
51	18.556	25.363	5.00	7.6150E+00
52	17.293	24.340	5.00	8.1686E+00
53	17.202	24.669	5.00	7.9602E+00
54	17.418	24.675	5.00	7.9801E+00
55	17.339	24.697	5.00	7.9582E+00
56	17.274	24.597	5.00	8.0115E+00
57	17.347	24.131	5.00	8.3006E+00
58	17.336	24.001	5.00	8.2065E+00
59	17.205	23.842	5.00	8.0866E+00
60	17.421	24.329	5.00	8.1889E+00
61	17.701	26.488	5.00	6.9161E+00
62	17.464	26.662	5.00	6.7935E+00
63	18.818	24.344	5.00	7.9747E+00
64	18.630	24.478	5.00	8.1423E+00
65	18.806	24.225	5.00	7.8706E+00
66	18.725	24.470	5.00	8.1305E+00
67	18.548	24.460	5.00	8.1558E+00
68	17.659	26.754	5.00	6.7549E+00
69	17.555	26.861	5.00	6.6825E+00
70	18.282	22.390	5.00	6.2798E+00
71	17.598	26.569	5.00	6.8601E+00
72	17.445	26.254	5.00	7.0369E+00
73	17.815	26.257	5.00	7.0614E+00
74	17.693	26.866	5.00	6.6917E+00
75	17.678	26.639	5.00	6.8246E+00
76	17.409	26.724	5.00	6.7515E+00

Table E-6.6
Staphylococcal Enterotoxin B (SEB)
Support Area

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (31.230, 10.960)					Moderate Aimpoint (31.710, 11.090)					Light Aimpoint (18.250, 11.100)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	7.2898E+01	77	17.784	26.491	5.00	3.6328E+01	77	17.784	26.491	5.00	6.9202E+00
78	17.875	26.374	5.00	7.3688E+01	78	17.875	26.374	5.00	3.6729E+01	78	17.875	26.374	5.00	6.9955E+00
79	18.238	22.525	5.00	7.2151E+01	79	18.238	22.525	5.00	3.5789E+01	79	18.238	22.525	5.00	6.4295E+00
80	18.435	22.682	5.00	7.3143E+01	80	18.435	22.682	5.00	3.6346E+01	80	18.435	22.682	5.00	6.5342E+00
81	17.870	26.656	5.00	7.2004E+01	81	17.870	26.656	5.00	3.5877E+01	81	17.870	26.656	5.00	6.8291E+00
82	17.332	26.414	5.00	7.2893E+01	82	17.332	26.414	5.00	3.6295E+01	82	17.332	26.414	5.00	6.9281E+00
83	18.456	22.521	5.00	7.1366E+01	83	18.456	22.521	5.00	3.5438E+01	83	18.456	22.521	5.00	6.3654E+00
84	17.736	26.324	5.00	7.3851E+01	84	17.736	26.324	5.00	3.6810E+01	84	17.736	26.324	5.00	7.0165E+00
85	17.884	22.396	5.00	7.1814E+01	85	17.884	22.396	5.00	3.5619E+01	85	17.884	22.396	5.00	6.3958E+00
86	17.487	26.466	5.00	7.2741E+01	86	17.487	26.466	5.00	3.6233E+01	86	17.487	26.466	5.00	6.9137E+00
87	17.977	22.662	5.00	7.4437E+01	87	17.977	22.662	5.00	3.6941E+01	87	17.977	22.662	5.00	6.6426E+00
88	18.843	24.530	5.00	8.5401E+01	88	18.843	24.530	5.00	4.2670E+01	88	18.843	24.530	5.00	8.1038E+00
89	18.290	22.615	5.00	7.2932E+01	89	18.290	22.615	5.00	3.6202E+01	89	18.290	22.615	5.00	6.5066E+00
90	18.430	22.295	5.00	6.9049E+01	90	18.430	22.295	5.00	3.4245E+01	90	18.430	22.295	5.00	6.1430E+00
91	17.898	22.639	5.00	7.4425E+01	91	17.898	22.639	5.00	3.6938E+01	91	17.898	22.639	5.00	6.6416E+00
92	18.185	22.679	5.00	7.3980E+01	92	18.185	22.679	5.00	3.6712E+01	92	18.185	22.679	5.00	6.6011E+00
93	17.348	26.251	5.00	7.3904E+01	93	17.348	26.251	5.00	3.6799E+01	93	17.348	26.251	5.00	7.0272E+00
94	17.418	26.441	5.00	7.2820E+01	94	17.418	26.441	5.00	3.6266E+01	94	17.418	26.441	5.00	6.9222E+00
95	17.937	26.836	5.00	7.1010E+01	95	17.937	26.836	5.00	3.5375E+01	95	17.937	26.836	5.00	6.7295E+00
96	18.540	25.208	5.00	8.1185E+01	96	18.540	25.208	5.00	4.0533E+01	96	18.540	25.208	5.00	7.7065E+00
97	18.546	25.327	5.00	8.0479E+01	97	18.546	25.327	5.00	4.0176E+01	97	18.546	25.327	5.00	7.6362E+00
98	17.590	26.733	5.00	7.1245E+01	98	17.590	26.733	5.00	3.5488E+01	98	17.590	26.733	5.00	6.7616E+00
99	17.775	26.941	5.00	7.0212E+01	99	17.775	26.941	5.00	3.4968E+01	99	17.775	26.941	5.00	6.6550E+00
100	17.232	23.912	5.00	8.8085E+01	100	17.232	23.912	5.00	4.3872E+01	100	17.232	23.912	5.00	8.1495E+00
101	17.439	24.597	5.00	8.4133E+01	101	17.439	24.597	5.00	4.1889E+01	101	17.439	24.597	5.00	8.0293E+00
102	17.175	24.255	5.00	8.5915E+01	102	17.175	24.255	5.00	4.2787E+01	102	17.175	24.255	5.00	8.2074E+00
103	17.359	24.059	5.00	8.7332E+01	103	17.359	24.059	5.00	4.3491E+01	103	17.359	24.059	5.00	8.2581E+00
104	17.452	24.521	5.00	8.4613E+01	104	17.452	24.521	5.00	4.2129E+01	104	17.452	24.521	5.00	8.0765E+00
105	17.223	23.804	5.00	8.8737E+01	105	17.223	23.804	5.00	4.4199E+01	105	17.223	23.804	5.00	8.0418E+00
106	17.181	24.103	5.00	8.6854E+01	106	17.181	24.103	5.00	4.3257E+01	106	17.181	24.103	5.00	8.3000E+00
107	17.369	24.259	5.00	8.6119E+01	107	17.369	24.259	5.00	4.2884E+01	107	17.369	24.259	5.00	8.2256E+00
108	17.177	24.439	5.00	8.4790E+01	108	17.177	24.439	5.00	4.2224E+01	108	17.177	24.439	5.00	8.0964E+00
109	17.196	24.503	5.00	8.4421E+01	109	17.196	24.503	5.00	4.2039E+01	109	17.196	24.503	5.00	8.0597E+00
110	17.283	23.842	5.00	8.8573E+01	110	17.283	23.842	5.00	4.4115E+01	110	17.283	23.842	5.00	8.0613E+00
111	17.266	23.993	5.00	8.7628E+01	111	17.266	23.993	5.00	4.3642E+01	111	17.266	23.993	5.00	8.2213E+00
112	17.244	24.171	5.00	8.6511E+01	112	17.244	24.171	5.00	4.3084E+01	112	17.244	24.171	5.00	8.2655E+00
113	17.262	24.275	5.00	8.5895E+01	113	17.262	24.275	5.00	4.2775E+01	113	17.262	24.275	5.00	8.2046E+00
114	17.357	23.679	5.00	8.7479E+01	114	17.357	23.679	5.00	4.3547E+01	114	17.357	23.679	5.00	7.8706E+00
115	17.323	24.549	5.00	8.4290E+01	115	17.323	24.549	5.00	4.1970E+01	115	17.323	24.549	5.00	8.0457E+00
116	17.342	23.597	5.00	8.6636E+01	116	17.342	23.597	5.00	4.3122E+01	116	17.342	23.597	5.00	7.7914E+00
117	17.349	23.785	5.00	8.8659E+01	117	17.349	23.785	5.00	4.4143E+01	117	17.349	23.785	5.00	7.9817E+00
118	17.359	23.524	5.00	8.5784E+01	118	17.359	23.524	5.00	4.2691E+01	118	17.359	23.524	5.00	7.7111E+00
119	17.263	24.484	5.00	8.4616E+01	119	17.263	24.484	5.00	4.2135E+01	119	17.263	24.484	5.00	8.0785E+00
120	18.546	23.924	5.00	8.5666E+01	120	18.546	23.924	5.00	4.2783E+01	120	18.546	23.924	5.00	7.6988E+00
121	18.621	23.802	5.00	8.4125E+01	121	18.621	23.802	5.00	4.1998E+01	121	18.621	23.802	5.00	7.5527E+00
122	18.534	24.025	5.00	8.6747E+01	122	18.534	24.025	5.00	4.3334E+01	122	18.534	24.025	5.00	7.7992E+00
123	18.669	23.711	5.00	8.3009E+01	123	18.669	23.711	5.00	4.1430E+01	123	18.669	23.711	5.00	7.4475E+00
124	18.708	24.080	5.00	8.6621E+01	124	18.708	24.080	5.00	4.3272E+01	124	18.708	24.080	5.00	7.7777E+00
125	18.731	23.867	5.00	8.4366E+01	125	18.731	23.867	5.00	4.2122E+01	125	18.731	23.867	5.00	7.5694E+00
126	17.927	22.304	5.00	7.0681E+01	126	17.927	22.304	5.00	3.5046E+01	126	17.927	22.304	5.00	6.2892E+00
127	18.068	22.411	5.00	7.1435E+01	127	18.068	22.411	5.00	3.5422E+01	127	18.068	22.411	5.00	6.3601E+00
128	18.221	22.341	5.00	7.0227E+01	128	18.221	22.341	5.00	3.4807E+01	128	18.221	22.341	5.00	6.2464E+00
129	17.950	22.413	5.00	7.1805E+01	129	17.950	22.413	5.00	3.5612E+01	129	17.950	22.413	5.00	6.3949E+00
130	18.113	22.192	5.00	6.8917E+01	130	18.113	22.192	5.00	3.4149E+01	130	18.113	22.192	5.00	6.1232E+00
131	18.022	22.275	5.00	7.0087E+01	131	18.022	22.275	5.00	3.4742E+01	131	18.022	22.275	5.00	6.2332E+00
132	18.150	22.445	5.00	7.1564E+01	132	18.150	22.445	5.00	3.5485E+01	132	18.150	22.445	5.00	6.3722E+00
133	18.565	23.665	5.00	8.2932E+01	133	18.565	23.665	5.00	4.1389E+01	133	18.565	23.665	5.00	7.4452E+00
134	18.225	27.128	5.00	6.9617E+01	134	18.225	27.128	5.00	3.4676E+01	134	18.225	27.128	5.00	6.5869E+00
135	18.771	27.659	5.00	6.6885E+01	135	18.771	27.659	5.00	3.3308E+01	135	18.771	27.659	5.00	6.3474E+00
136	19.391	25.944	5.00	7.7451E+01	136	19.391	25.944	5.00	3.8654E+01	136	19.391	25.944	5.00	7.2934E+00
137	18.697	27.843	5.00	6.5357E+01	137	18.697	27.843	5.00	3.2536E+01	137	18.697	27.843	5.00	6.2286E+00
138	19.490	25.738	5.00	7.8686E+01	138	19.490	25.738	5.00	3.9280E+01	138	19.490	25.738	5.00	7.4052E+00
139	19.977	26.068	5.00	7.7140E+01	139	19.977	26.068	5.00	3.8504E+01	139	19.977	26.068	5.00	7.2310E+00
140	18.870	27.815	5.00	6.5860E+01	140	18.870	27.815	5.00	3.2792E+01	140	18.870	27.815	5.00	6.2755E+00
141	18.922	27.754	5.00	6.6412E+01	141	18.922	27.754	5.00	3.3071E+01	141	18.922	27.754	5.00	6.3120E+00
142	19.639	26.150	5.00	7.6460E+01	142	19.639	26.150	5.00	3.8156E+01	142	19.639	26.150	5.00	7.1862E+00
143	17.185	23.996	5.00	8.7515E+01	143	17.185	23.996	5.00	4.3588E+01	143	17.185	23.996	5.00	8.2509E+00
144	18.880	27.544	5.00	6.7944E+01	144	18.880	27.544	5.00	3.3843E+01	144	18.880	27.544	5.00	6.4175E+00
145	19.581	26.027	5.00	7.7110E+01	145	19.581	26.027	5.00	3.8484E+01	145	19.581	26.027	5.00	7.2506E+00
146	19.614	25.895	5.00	7.7875E+01	146	19.614	25.895	5.00	3.8871E+01	146	19.614	25.895	5.00	7.3210E+00
147	19.643	26.386	5.00	7.5145E+01	147	19.643	26.386	5.00	3.7492E+01	147	19.643	26.386	5.00	7.0629E+00
148	19.216	25.692	5.00	7.8776E+01	148	19.216	25.692	5.00	3.9322E+01	148	19.216	25.692	5.00	7.4301E+00
149	19.465	26.307	5.00	7.5453E+01	149	19.465	26.307	5.00	3.7645E+01	149	19.465	26.307	5.00	7.1004E+00
150	19.927	26.258	5.00	7.6057E+01	150	19.927	26.258	5.00	3.7957E+01	150	19.927	26.258	5.00	7.1333E+00
151	18.507	25.357	5.00	8.0274E+01	151	18.507	25.357	5.00	4.0072E+01	151	18.507	25.357	5.00	7.6183E+00
152	16.665	27.318	5.00	6.5968E+01	152	16.665	27.318	5.00	3.2839E+01	152	16.665	27.318	5.00	6.2949E+00

Table E-6.6
Staphylococcal Enterotoxin B (SEB)
Support Area

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (31.230, 10.960)					Moderate Aimpoint (31.710, 11.090)					Light Aimpoint (18.250, 11.100)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	8.0713E+01	153	18.624	25.296	5.00	4.0295E+01	153	18.624	25.296	5.00	7.6546E+00
154	16.322	27.631	5.00	6.3010E+01	154	16.322	27.631	5.00	3.1376E+01	154	16.322	27.631	5.00	6.0097E+00
155	16.806	27.290	5.00	6.6417E+01	155	16.806	27.290	5.00	3.3061E+01	155	16.806	27.290	5.00	6.3390E+00
156	16.694	27.671	5.00	6.3289E+01	156	16.694	27.671	5.00	3.1512E+01	156	16.694	27.671	5.00	6.0353E+00
157	16.339	27.501	5.00	6.4035E+01	157	16.339	27.501	5.00	3.1883E+01	157	16.339	27.501	5.00	6.1082E+00
158	17.797	26.587	5.00	7.2338E+01	158	17.797	26.587	5.00	3.6045E+01	158	17.797	26.587	5.00	6.8643E+00
159	16.429	27.796	5.00	6.1907E+01	159	16.429	27.796	5.00	3.0829E+01	159	16.429	27.796	5.00	5.9026E+00
160	17.812	26.724	5.00	7.1539E+01	160	17.812	26.724	5.00	3.5641E+01	160	17.812	26.724	5.00	6.7849E+00
161	16.602	27.614	5.00	6.3583E+01	161	16.602	27.614	5.00	3.1658E+01	161	16.602	27.614	5.00	6.0641E+00
162	16.760	27.488	5.00	6.4811E+01	162	16.760	27.488	5.00	3.2265E+01	162	16.760	27.488	5.00	6.1831E+00
163	16.662	27.760	5.00	6.2550E+01	163	16.662	27.760	5.00	3.1146E+01	163	16.662	27.760	5.00	5.9635E+00
164	16.336	27.323	5.00	6.5394E+01	164	16.336	27.323	5.00	3.2556E+01	164	16.336	27.323	5.00	6.2387E+00
165	16.855	27.789	5.00	6.2641E+01	165	16.855	27.789	5.00	3.1184E+01	165	16.855	27.789	5.00	5.9705E+00
166	16.410	27.214	5.00	6.6348E+01	166	16.410	27.214	5.00	3.3028E+01	166	16.410	27.214	5.00	6.3305E+00
167	16.907	27.604	5.00	6.4158E+01	167	16.907	27.604	5.00	3.1938E+01	167	16.907	27.604	5.00	6.1189E+00
168	16.750	27.212	5.00	6.6925E+01	168	16.750	27.212	5.00	3.3313E+01	168	16.750	27.212	5.00	6.3804E+00
169	17.864	26.943	5.00	7.0299E+01	169	17.864	26.943	5.00	3.5014E+01	169	17.864	26.943	5.00	6.6615E+00
170	16.489	27.490	5.00	6.4358E+01	170	16.489	27.490	5.00	3.2042E+01	170	16.489	27.490	5.00	6.1392E+00
171	16.207	27.194	5.00	6.6171E+01	171	16.207	27.194	5.00	3.2941E+01	171	16.207	27.194	5.00	6.3127E+00
172	17.953	26.234	5.00	7.4599E+01	172	17.953	26.234	5.00	3.7192E+01	172	17.953	26.234	5.00	7.0829E+00
173	19.274	26.128	5.00	7.6322E+01	173	19.274	26.128	5.00	3.8082E+01	173	19.274	26.128	5.00	7.1922E+00
174	18.250	27.882	5.00	6.4307E+01	174	18.250	27.882	5.00	3.2001E+01	174	18.250	27.882	5.00	6.1238E+00
175	19.286	25.957	5.00	7.7305E+01	175	19.286	25.957	5.00	3.8579E+01	175	19.286	25.957	5.00	7.2852E+00
176	19.865	26.006	5.00	7.7413E+01	176	19.865	26.006	5.00	3.8641E+01	176	19.865	26.006	5.00	7.2629E+00
177	19.951	26.469	5.00	7.4913E+01	177	19.951	26.469	5.00	3.7379E+01	177	19.951	26.469	5.00	7.0264E+00
178	18.548	27.223	5.00	6.9425E+01	178	18.548	27.223	5.00	3.4584E+01	178	18.548	27.223	5.00	6.5612E+00
179	18.791	27.502	5.00	6.8113E+01	179	18.791	27.502	5.00	3.3925E+01	179	18.791	27.502	5.00	6.4319E+00
180	18.355	27.121	5.00	6.9800E+01	180	18.355	27.121	5.00	3.4770E+01	180	18.355	27.121	5.00	6.6016E+00
181	18.384	27.661	5.00	6.6223E+01	181	18.384	27.661	5.00	3.2968E+01	181	18.384	27.661	5.00	6.3084E+00
182	18.585	27.791	5.00	6.5566E+01	182	18.585	27.791	5.00	3.2640E+01	182	18.585	27.791	5.00	6.2503E+00
183	19.771	26.216	5.00	7.6183E+01	183	19.771	26.216	5.00	3.8018E+01	183	19.771	26.216	5.00	7.1533E+00
184	18.050	27.077	5.00	6.9720E+01	184	18.050	27.077	5.00	3.4724E+01	184	18.050	27.077	5.00	6.6007E+00
185	18.939	27.956	5.00	6.4901E+01	185	18.939	27.956	5.00	3.2310E+01	185	18.939	27.956	5.00	6.1810E+00
186	18.456	25.249	5.00	8.0886E+01	186	18.456	25.249	5.00	4.0381E+01	186	18.456	25.249	5.00	7.6820E+00
187	17.885	22.726	5.00	7.5413E+01	187	17.885	22.726	5.00	3.7437E+01	187	17.885	22.726	5.00	6.7345E+00
188	18.802	24.452	5.00	8.5852E+01	188	18.802	24.452	5.00	4.2898E+01	188	18.802	24.452	5.00	8.0803E+00
189	18.711	24.196	5.00	8.7363E+01	189	18.711	24.196	5.00	4.3662E+01	189	18.711	24.196	5.00	7.8842E+00
190	18.650	24.342	5.00	8.6453E+01	190	18.650	24.342	5.00	4.3201E+01	190	18.650	24.342	5.00	8.0455E+00
191	18.361	22.159	5.00	6.7820E+01	191	18.361	22.159	5.00	3.3602E+01	191	18.361	22.159	5.00	6.0228E+00
192	18.459	25.309	5.00	8.0529E+01	192	18.459	25.309	5.00	4.0200E+01	192	18.459	25.309	5.00	7.6464E+00
193	17.263	23.765	5.00	8.8733E+01	193	17.263	23.765	5.00	4.4183E+01	193	17.263	23.765	5.00	7.9889E+00
194	19.700	25.769	5.00	7.8639E+01	194	19.700	25.769	5.00	3.9258E+01	194	19.700	25.769	5.00	7.3879E+00
195	17.552	24.359	5.00	8.5721E+01	195	17.552	24.359	5.00	4.2680E+01	195	17.552	24.359	5.00	8.1847E+00
196	17.329	24.294	5.00	8.5857E+01	196	17.329	24.294	5.00	4.2754E+01	196	17.329	24.294	5.00	8.2002E+00
197	17.350	24.467	5.00	8.4823E+01	197	17.350	24.467	5.00	4.2236E+01	197	17.350	24.467	5.00	8.0981E+00
198	18.347	22.723	5.00	7.3882E+01	198	18.347	22.723	5.00	3.6703E+01	198	18.347	22.723	5.00	6.6003E+00
199	17.470	26.332	5.00	7.3535E+01	199	17.470	26.332	5.00	3.6628E+01	199	17.470	26.332	5.00	6.9933E+00
200	17.542	26.309	5.00	7.3748E+01	200	17.542	26.309	5.00	3.6742E+01	200	17.542	26.309	5.00	7.0128E+00
201	18.562	25.274	5.00	8.0805E+01	201	18.562	25.274	5.00	4.0341E+01	201	18.562	25.274	5.00	7.6675E+00
202	18.502	25.317	5.00	8.0510E+01	202	18.502	25.317	5.00	4.0191E+01	202	18.502	25.317	5.00	7.6419E+00
203	17.342	26.573	5.00	7.1938E+01	203	17.342	26.573	5.00	3.5819E+01	203	17.342	26.573	5.00	6.8344E+00
204	17.183	24.370	5.00	8.5220E+01	204	17.183	24.370	5.00	4.2439E+01	204	17.183	24.370	5.00	8.1387E+00
205	18.626	24.203	5.00	8.7288E+01	205	18.626	24.203	5.00	4.3624E+01	205	18.626	24.203	5.00	7.9269E+00
206	17.314	24.187	5.00	8.6495E+01	206	17.314	24.187	5.00	4.3074E+01	206	17.314	24.187	5.00	8.2633E+00
207	17.355	23.946	5.00	8.8019E+01	207	17.355	23.946	5.00	4.3835E+01	207	17.355	23.946	5.00	8.1442E+00
208	17.275	23.609	5.00	8.6992E+01	208	17.275	23.609	5.00	4.3303E+01	208	17.275	23.609	5.00	7.8249E+00
209	17.266	24.069	5.00	8.7162E+01	209	17.266	24.069	5.00	4.3409E+01	209	17.266	24.069	5.00	8.2989E+00
210	17.248	24.378	5.00	8.5248E+01	210	17.248	24.378	5.00	4.2451E+01	210	17.248	24.378	5.00	8.1408E+00
211	17.359	24.366	5.00	8.5452E+01	211	17.359	24.366	5.00	4.2551E+01	211	17.359	24.366	5.00	8.1600E+00
212	17.355	23.859	5.00	8.8553E+01	212	17.355	23.859	5.00	4.4102E+01	212	17.355	23.859	5.00	8.0554E+00
213	17.275	23.713	5.00	8.8126E+01	213	17.275	23.713	5.00	4.3876E+01	213	17.275	23.713	5.00	7.9317E+00
214	18.619	23.957	5.00	8.5718E+01	214	18.619	23.957	5.00	4.2811E+01	214	18.619	23.957	5.00	7.6997E+00
215	18.642	24.090	5.00	8.6983E+01	215	18.642	24.090	5.00	4.3456E+01	215	18.642	24.090	5.00	7.8147E+00
216	18.700	23.951	5.00	8.5341E+01	216	18.700	23.951	5.00	4.2619E+01	216	18.700	23.951	5.00	7.6607E+00
217	17.997	22.157	5.00	6.8869E+01	217	17.997	22.157	5.00	3.4128E+01	217	17.997	22.157	5.00	6.1186E+00
218	18.129	22.348	5.00	7.0571E+01	218	18.129	22.348	5.00	3.4984E+01	218	18.129	22.348	5.00	6.2788E+00
219	18.331	22.261	5.00	6.9012E+01	219	18.331	22.261	5.00	3.4205E+01	219	18.331	22.261	5.00	6.1350E+00
220	18.528	23.774	5.00	8.4196E+01	220	18.528	23.774	5.00	4.2033E+01	220	18.528	23.774	5.00	7.5639E+00
221	18.643	27.723	5.00	6.6183E+01	221	18.643	27.723	5.00	3.2952E+01	221	18.643	27.723	5.00	6.3013E+00
222	18.654	27.351	5.00	6.8813E+01	222	18.654	27.351	5.00	3.4276E+01	222	18.654	27.351	5.00	6.5007E+00
223	19.907	25.684	5.00	7.9236E+01	223	19.907	25.684	5.00	3.9562E+01	223	19.907	25.684	5.00	7.4310E+00
224	18.748	27.965	5.00	6.4512E+01	224	18.748	27.965	5.00	3.2111E+01	224	18.748	27.965	5.00	6.1420E+00
225	18.260	27.647	5.00	6.6123E+01	225	18.260	27.647	5.00	3.2916E+01	225	18.260	27.647	5.00	6.3031E+00
226	19.404	26.126	5.00	7.6428E+01	226	19.404	26.126	5.00	3.8137E+01	226	19.404	26.126	5.00	7.1956E+00
227	19.797	26.424	5.00	7.5049E+01	227	19.797	26.424	5.00	3.7445E+01	227	19.797	26.424	5.00	7.0464E+00
228	19.688	26.010	5.00	7.7277E+01	228	19.688	26.010	5.00	3.8570E+01	228	19.688	26.010	5.00	7.2603E+00

Table E-6.6
Staphylococcal Enterotoxin B (SEB)
Support Area

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (31.230, 10.960)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	8.0234E+01
230	18.643	25.342	5.00	8.0452E+01
231	16.443	27.359	5.00	6.5291E+01
232	16.422	27.614	5.00	6.3298E+01
233	16.534	27.462	5.00	6.4646E+01
234	16.311	27.134	5.00	6.6798E+01
235	17.540	26.653	5.00	7.1670E+01
236	16.567	27.342	5.00	6.5623E+01
237	16.705	27.433	5.00	6.5146E+01
238	18.533	24.214	5.00	8.7185E+01
239	18.727	24.309	5.00	8.6684E+01
240	17.624	26.382	5.00	7.3390E+01
241	17.803	26.836	5.00	7.0865E+01
242	17.453	26.585	5.00	7.1986E+01
243	18.226	22.183	5.00	6.8495E+01
244	17.886	26.503	5.00	7.2930E+01
245	17.342	26.693	5.00	7.1210E+01
246	17.560	26.496	5.00	7.2637E+01
247	17.618	26.228	5.00	7.4314E+01
248	17.528	26.754	5.00	7.1051E+01
249	17.733	26.756	5.00	7.1264E+01
250	18.375	22.578	5.00	7.2247E+01
251	18.839	24.693	5.00	8.4424E+01
252	18.082	22.652	5.00	7.4013E+01
253	17.471	24.264	5.00	8.6207E+01
254	17.479	23.766	5.00	8.8013E+01
255	18.303	23.109	5.00	7.8118E+01
256	17.694	23.745	5.00	8.7066E+01
257	17.825	23.345	5.00	8.2317E+01
258	17.872	23.363	5.00	8.2361E+01
259	17.464	24.139	5.00	8.6964E+01
260	17.671	24.255	5.00	8.6496E+01
261	17.537	24.105	5.00	8.7257E+01
262	17.535	24.181	5.00	8.6790E+01
263	18.375	23.041	5.00	7.7141E+01
264	17.946	23.354	5.00	8.2027E+01
265	18.322	23.234	5.00	7.9362E+01
266	17.871	23.446	5.00	8.3260E+01
267	18.457	23.056	5.00	7.7004E+01
268	18.912	23.198	5.00	7.6854E+01
269	18.847	23.066	5.00	7.5724E+01
270	18.931	23.070	5.00	7.5472E+01
271	18.815	23.167	5.00	7.6879E+01
272	17.654	24.088	5.00	8.7497E+01
273	18.388	23.221	5.00	7.8983E+01
274	17.554	23.728	5.00	8.7350E+01
275	17.659	23.893	5.00	8.8696E+01
276	17.445	23.969	5.00	8.7983E+01
277	17.554	23.921	5.00	8.8403E+01
278	17.752	24.260	5.00	8.6544E+01
279	18.479	23.337	5.00	7.9859E+01
280	17.642	24.022	5.00	8.7887E+01
281	17.580	24.093	5.00	8.7381E+01
282	18.448	23.188	5.00	7.8418E+01
283	17.536	23.658	5.00	8.6652E+01
284	17.455	23.844	5.00	8.8760E+01
285	18.364	23.146	5.00	7.8284E+01
286	17.668	23.823	5.00	8.7994E+01
287	17.953	23.437	5.00	8.2896E+01
288	17.572	23.825	5.00	8.8339E+01
289	17.538	23.994	5.00	8.7938E+01
290	16.804	22.744	1.00	7.8991E+01
291	10.099	24.313	1.00	7.3503E+01
292	10.584	23.765	1.00	7.3237E+01
293	12.169	24.732	2.00	7.4161E+01
294	10.749	23.252	4.00	7.3326E+01
295	10.774	24.010	5.00	7.3530E+01
296	12.417	22.105	5.00	7.7478E+01
297	10.283	22.042	5.00	6.7017E+01
298	16.041	25.034	5.00	7.9771E+01
299	16.908	25.062	5.00	8.0654E+01
300	16.519	25.093	5.00	7.9992E+01
301	16.054	25.942	5.00	7.4210E+01
302	16.207	22.205	5.00	7.4813E+01
303	16.037	22.966	5.00	8.4011E+01
304	16.564	22.273	5.00	7.4463E+01

Moderate
Aimpoint (31.710, 11.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	4.0053E+01
230	18.643	25.342	5.00	4.0163E+01
231	16.443	27.359	5.00	3.2504E+01
232	16.422	27.614	5.00	3.1518E+01
233	16.534	27.462	5.00	3.2185E+01
234	16.311	27.134	5.00	3.3251E+01
235	17.540	26.653	5.00	3.5700E+01
236	16.567	27.342	5.00	3.2668E+01
237	16.705	27.433	5.00	3.2432E+01
238	18.533	24.214	5.00	4.3571E+01
239	18.727	24.309	5.00	4.3319E+01
240	17.624	26.382	5.00	3.6571E+01
241	17.803	26.836	5.00	3.5299E+01
242	17.453	26.585	5.00	3.5852E+01
243	18.226	22.183	5.00	3.3932E+01
244	17.886	26.503	5.00	3.6346E+01
245	17.342	26.693	5.00	3.5456E+01
246	17.560	26.496	5.00	3.6187E+01
247	17.618	26.228	5.00	3.7033E+01
248	17.528	26.754	5.00	3.5387E+01
249	17.733	26.756	5.00	3.5500E+01
250	18.375	22.578	5.00	3.5871E+01
251	18.839	24.693	5.00	4.2176E+01
252	18.082	22.652	5.00	3.6724E+01
253	17.471	24.264	5.00	4.2925E+01
254	17.479	23.766	5.00	4.3813E+01
255	18.303	23.109	5.00	3.8868E+01
256	17.694	23.745	5.00	4.3328E+01
257	17.825	23.345	5.00	4.0926E+01
258	17.872	23.363	5.00	4.0946E+01
259	17.464	24.139	5.00	4.3304E+01
260	17.671	24.255	5.00	4.3064E+01
261	17.537	24.105	5.00	4.3449E+01
262	17.535	24.181	5.00	4.3215E+01
263	18.375	23.041	5.00	3.8386E+01
264	17.946	23.354	5.00	4.0775E+01
265	18.322	23.234	5.00	3.9514E+01
266	17.871	23.446	5.00	4.1400E+01
267	18.457	23.056	5.00	3.8338E+01
268	18.912	23.198	5.00	3.8294E+01
269	18.847	23.066	5.00	3.7717E+01
270	18.931	23.070	5.00	3.7589E+01
271	18.815	23.167	5.00	3.8306E+01
272	17.654	24.088	5.00	4.3565E+01
273	18.388	23.221	5.00	3.9338E+01
274	17.554	23.728	5.00	4.3476E+01
275	17.659	23.893	5.00	4.4164E+01
276	17.445	23.969	5.00	4.3814E+01
277	17.554	23.921	5.00	4.4021E+01
278	17.752	24.260	5.00	4.3094E+01
279	18.479	23.337	5.00	3.9818E+01
280	17.642	24.022	5.00	4.3760E+01
281	17.580	24.093	5.00	4.3509E+01
282	18.448	23.188	5.00	3.9065E+01
283	17.536	23.658	5.00	4.3124E+01
284	17.455	23.844	5.00	4.4203E+01
285	18.364	23.146	5.00	3.8971E+01
286	17.668	23.823	5.00	4.3798E+01
287	17.953	23.437	5.00	4.1215E+01
288	17.572	23.825	5.00	4.3975E+01
289	17.538	23.994	5.00	4.3789E+01
290	16.804	22.744	1.00	3.9277E+01
291	10.099	24.313	1.00	3.6750E+01
292	10.584	23.765	1.00	3.5968E+01
293	12.169	24.732	2.00	3.6684E+01
294	10.749	23.252	4.00	3.5473E+01
295	10.774	24.010	5.00	3.6305E+01
296	12.417	22.105	5.00	3.7740E+01
297	10.283	22.042	5.00	3.1277E+01
298	16.041	25.034	5.00	3.9734E+01
299	16.908	25.062	5.00	4.0161E+01
300	16.519	25.093	5.00	3.9836E+01
301	16.054	25.942	5.00	3.6947E+01
302	16.207	22.205	5.00	3.7187E+01
303	16.037	22.966	5.00	4.1836E+01
304	16.564	22.273	5.00	3.6999E+01

Light
Aimpoint (18.250, 11.100)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	7.6082E+00
230	18.643	25.342	5.00	7.6277E+00
231	16.443	27.359	5.00	6.2290E+00
232	16.422	27.614	5.00	6.0370E+00
233	16.534	27.462	5.00	6.1670E+00
234	16.311	27.134	5.00	6.3717E+00
235	17.540	26.653	5.00	6.8052E+00
236	16.567	27.342	5.00	6.2613E+00
237	16.705	27.433	5.00	6.2155E+00
238	18.533	24.214	5.00	7.9772E+00
239	18.727	24.309	5.00	7.9817E+00
240	17.624	26.382	5.00	6.9743E+00
241	17.803	26.836	5.00	6.7186E+00
242	17.453	26.585	5.00	6.8391E+00
243	18.226	22.183	5.00	6.0835E+00
244	17.886	26.503	5.00	6.9201E+00
245	17.342	26.693	5.00	6.7629E+00
246	17.560	26.496	5.00	6.9011E+00
247	17.618	26.228	5.00	7.0669E+00
248	17.528	26.754	5.00	6.7438E+00
249	17.733	26.756	5.00	6.7598E+00
250	18.375	22.578	5.00	6.4455E+00
251	18.839	24.693	5.00	8.0071E+00
252	18.082	22.652	5.00	6.6027E+00
253	17.471	24.264	5.00	8.2334E+00
254	17.479	23.766	5.00	7.9207E+00
255	18.303	23.109	5.00	7.0031E+00
256	17.694	23.745	5.00	7.8311E+00
257	17.825	23.345	5.00	7.3842E+00
258	17.872	23.363	5.00	7.3882E+00
259	17.464	24.139	5.00	8.3050E+00
260	17.671	24.255	5.00	8.2599E+00
261	17.537	24.105	5.00	8.2466E+00
262	17.535	24.181	5.00	8.2902E+00
263	18.375	23.041	5.00	6.9128E+00
264	17.946	23.354	5.00	7.3567E+00
265	18.322	23.234	5.00	7.1226E+00
266	17.871	23.446	5.00	7.4728E+00
267	18.457	23.056	5.00	6.8975E+00
268	18.912	23.198	5.00	6.8698E+00
269	18.847	23.066	5.00	6.7671E+00
270	18.931	23.070	5.00	6.7414E+00
271	18.815	23.167	5.00	6.8751E+00
272	17.654	24.088	5.00	8.1913E+00
273	18.388	23.221	5.00	7.0848E+00
274	17.554	23.728	5.00	7.8581E+00
275	17.659	23.893	5.00	7.9923E+00
276	17.445	23.969	5.00	8.1384E+00
277	17.554	23.921	5.00	8.0544E+00
278	17.752	24.260	5.00	8.2654E+00
279	18.479	23.337	5.00	7.1633E+00
280	17.642	24.022	5.00	8.1284E+00
281	17.580	24.093	5.00	8.2204E+00
282	18.448	23.188	5.00	7.0300E+00
283	17.536	23.658	5.00	7.7924E+00
284	17.455	23.844	5.00	8.0079E+00
285	18.364	23.146	5.00	7.0202E+00
286	17.668	23.823	5.00	7.9185E+00
287	17.953	23.437	5.00	7.4387E+00
288	17.572	23.825	5.00	7.9511E+00
289	17.538	23.994	5.00	8.1337E+00
290	16.804	22.744	1.00	7.0722E+00
291	10.099	24.313	1.00	7.0600E+00
292	10.584	23.765	1.00	7.1583E+00
293	12.169	24.732	2.00	7.2350E+00
294	10.749	23.252	4.00	7.2329E+00
295	10.774	24.010	5.00	7.2119E+00
296	12.417	22.105	5.00	7.5295E+00
297	10.283	22.042	5.00	6.4379E+00
298	16.041	25.034	5.00	7.6087E+00
299	16.908	25.062	5.00	7.6904E+00
300	16.519	25.093	5.00	7.6276E+00
301	16.054	25.942	5.00	7.0587E+00
302	16.207	22.205	5.00	6.6790E+00
303	16.037	22.966	5.00	7.5463E+00
304	16.564	22.273	5.00	6.6458E+00

Table E-6.6
Staphylococcal Enterotoxin B (SEB)
Support Area

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (31.230, 10.960)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	7.7084E+01
306	16.298	22.635	5.00	7.9401E+01
307	16.379	22.184	5.00	7.4034E+01
308	16.645	22.617	5.00	7.8079E+01
309	16.760	22.367	5.00	7.4910E+01
310	15.404	22.298	5.00	7.8474E+01
311	15.111	22.759	5.00	8.4805E+01
312	15.099	22.309	5.00	7.9616E+01
313	15.351	22.586	5.00	8.1982E+01
314	16.295	23.584	5.00	8.9009E+01
315	16.213	23.578	5.00	8.8950E+01
316	16.195	23.408	5.00	8.8452E+01
317	16.396	23.403	5.00	8.7703E+01
318	15.095	23.916	5.00	8.5529E+01
319	15.297	23.517	5.00	8.8247E+01
320	15.101	23.853	5.00	8.5927E+01
321	15.938	23.965	5.00	8.6236E+01
322	15.315	24.362	5.00	8.3031E+01
323	15.531	23.536	5.00	8.8407E+01
324	15.960	23.529	5.00	8.8956E+01
325	15.725	23.681	5.00	8.7738E+01
326	15.397	23.815	5.00	8.6518E+01
327	15.554	23.639	5.00	8.7796E+01
328	15.042	24.358	5.00	8.2723E+01
329	15.089	23.660	5.00	8.7111E+01
330	15.948	24.370	5.00	8.3748E+01
331	15.487	23.961	5.00	8.5721E+01
332	15.188	23.484	5.00	8.8322E+01
333	15.040	23.547	5.00	8.7754E+01
334	11.730	24.808	5.00	7.3160E+01
335	12.388	24.926	5.00	7.3847E+01
336	11.213	22.359	5.00	7.5154E+01
337	11.004	23.167	5.00	7.4393E+01
338	11.864	24.773	5.00	7.3485E+01
339	10.324	24.229	5.00	7.3279E+01
340	12.343	23.821	5.00	7.7623E+01
341	11.561	24.713	5.00	7.3186E+01
342	12.402	24.713	5.00	7.4685E+01
343	10.312	23.833	5.00	7.2907E+01
344	10.440	23.445	5.00	7.2556E+01
345	10.642	22.588	5.00	7.1554E+01
346	10.572	22.167	5.00	6.9703E+01
347	10.837	22.180	5.00	7.1784E+01
348	11.415	24.864	5.00	7.2549E+01
349	11.087	22.590	5.00	7.4473E+01
350	10.277	22.652	5.00	6.9714E+01
351	10.506	24.262	5.00	7.3249E+01
352	10.275	22.955	5.00	7.0786E+01
353	11.083	22.905	5.00	7.4711E+01
354	11.664	23.658	5.00	7.6172E+01
355	11.241	22.064	5.00	7.3996E+01
356	16.541	25.512	5.00	7.7451E+01
357	16.678	25.749	5.00	7.6169E+01
358	16.830	25.172	5.00	7.9886E+01
359	16.393	25.776	5.00	7.5651E+01
360	16.612	25.614	5.00	7.6914E+01
361	16.793	25.451	5.00	7.8133E+01
362	16.299	25.776	5.00	7.5534E+01
363	16.662	25.350	5.00	7.8591E+01
364	16.154	25.796	5.00	7.5230E+01
365	16.690	25.195	5.00	7.9575E+01
366	16.408	25.423	5.00	7.7832E+01
367	16.439	22.517	5.00	7.7613E+01
368	16.261	25.626	5.00	7.6406E+01
369	16.461	25.593	5.00	7.6856E+01
370	11.730	23.215	5.00	7.7369E+01
371	11.800	22.452	5.00	7.9128E+01
372	12.048	22.765	5.00	7.9472E+01
373	11.734	22.345	5.00	7.9046E+01
374	16.417	23.547	5.00	8.9237E+01
375	16.323	23.462	5.00	8.8614E+01
376	15.643	24.224	5.00	8.4282E+01
377	15.630	24.039	5.00	8.5410E+01
378	15.383	24.323	5.00	8.3355E+01
379	15.789	24.075	5.00	8.5378E+01
380	15.542	24.250	5.00	8.3999E+01

Moderate
Aimpoint (31.710, 11.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	3.8323E+01
306	16.298	22.635	5.00	3.9500E+01
307	16.379	22.184	5.00	3.6788E+01
308	16.645	22.617	5.00	3.8822E+01
309	16.760	22.367	5.00	3.7218E+01
310	15.404	22.298	5.00	3.8983E+01
311	15.111	22.759	5.00	4.1878E+01
312	15.099	22.309	5.00	3.9101E+01
313	15.351	22.586	5.00	4.0788E+01
314	16.295	23.584	5.00	4.4364E+01
315	16.213	23.578	5.00	4.4337E+01
316	16.195	23.408	5.00	4.4073E+01
317	16.396	23.403	5.00	4.3689E+01
318	15.095	23.916	5.00	4.2646E+01
319	15.297	23.517	5.00	4.4010E+01
320	15.101	23.853	5.00	4.2847E+01
321	15.938	23.965	5.00	4.2981E+01
322	15.315	24.362	5.00	4.1384E+01
323	15.531	23.536	5.00	4.4084E+01
324	15.960	23.529	5.00	4.4348E+01
325	15.725	23.681	5.00	4.3742E+01
326	15.397	23.815	5.00	4.3137E+01
327	15.554	23.639	5.00	4.3776E+01
328	15.042	24.358	5.00	4.1235E+01
329	15.089	23.660	5.00	4.3441E+01
330	15.948	24.370	5.00	4.1731E+01
331	15.487	23.961	5.00	4.2734E+01
332	15.188	23.484	5.00	4.4051E+01
333	15.040	23.547	5.00	4.3628E+01
334	11.730	24.808	5.00	3.6251E+01
335	12.388	24.926	5.00	3.6560E+01
336	11.213	22.359	5.00	3.5401E+01
337	11.004	23.167	5.00	3.5859E+01
338	11.864	24.773	5.00	3.6389E+01
339	10.324	24.229	5.00	3.6502E+01
340	12.343	23.821	5.00	3.8138E+01
341	11.561	24.713	5.00	3.6254E+01
342	12.402	24.713	5.00	3.6917E+01
343	10.312	23.833	5.00	3.5936E+01
344	10.440	23.445	5.00	3.5353E+01
345	10.642	22.588	5.00	3.3974E+01
346	10.572	22.167	5.00	3.2663E+01
347	10.837	22.180	5.00	3.3644E+01
348	11.415	24.864	5.00	3.6032E+01
349	11.087	22.590	5.00	3.5318E+01
350	10.277	22.652	5.00	3.3210E+01
351	10.506	24.262	5.00	3.6476E+01
352	10.275	22.955	5.00	3.4038E+01
353	11.083	22.905	5.00	3.5743E+01
354	11.664	23.658	5.00	3.7348E+01
355	11.241	22.064	5.00	3.4684E+01
356	16.541	25.512	5.00	3.8564E+01
357	16.678	25.749	5.00	3.7921E+01
358	16.830	25.172	5.00	3.9778E+01
359	16.393	25.776	5.00	3.7665E+01
360	16.612	25.614	5.00	3.8294E+01
361	16.793	25.451	5.00	3.8902E+01
362	16.299	25.776	5.00	3.7607E+01
363	16.662	25.350	5.00	3.9133E+01
364	16.154	25.796	5.00	3.7457E+01
365	16.690	25.195	5.00	3.9625E+01
366	16.408	25.423	5.00	3.8757E+01
367	16.439	22.517	5.00	3.8593E+01
368	16.261	25.626	5.00	3.8044E+01
369	16.461	25.593	5.00	3.8267E+01
370	11.730	23.215	5.00	3.7671E+01
371	11.800	22.452	5.00	3.7829E+01
372	12.048	22.765	5.00	3.8788E+01
373	11.734	22.345	5.00	3.7489E+01
374	16.417	23.547	5.00	4.4462E+01
375	16.323	23.462	5.00	4.4151E+01
376	15.643	24.224	5.00	4.2006E+01
377	15.630	24.039	5.00	4.2574E+01
378	15.383	24.323	5.00	4.1546E+01
379	15.789	24.075	5.00	4.2554E+01
380	15.542	24.250	5.00	4.1866E+01

Light
Aimpoint (18.250, 11.100)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	6.8928E+00
306	16.298	22.635	5.00	7.1114E+00
307	16.379	22.184	5.00	6.6054E+00
308	16.645	22.617	5.00	6.9865E+00
309	16.760	22.367	5.00	6.6878E+00
310	15.404	22.298	5.00	7.0249E+00
311	15.111	22.759	5.00	7.6212E+00
312	15.099	22.309	5.00	7.1210E+00
313	15.351	22.586	5.00	7.3559E+00
314	16.295	23.584	5.00	8.1172E+00
315	16.213	23.578	5.00	8.1381E+00
316	16.195	23.408	5.00	7.9646E+00
317	16.396	23.403	5.00	7.8936E+00
318	15.095	23.916	5.00	8.1873E+00
319	15.297	23.517	5.00	8.3830E+00
320	15.101	23.853	5.00	8.2270E+00
321	15.938	23.965	5.00	8.2504E+00
322	15.315	24.362	5.00	7.9370E+00
323	15.531	23.536	5.00	8.3232E+00
324	15.960	23.529	5.00	8.1707E+00
325	15.725	23.681	5.00	8.4017E+00
326	15.397	23.815	5.00	8.2833E+00
327	15.554	23.639	5.00	8.4090E+00
328	15.042	24.358	5.00	7.9083E+00
329	15.089	23.660	5.00	8.3451E+00
330	15.948	24.370	5.00	8.0034E+00
331	15.487	23.961	5.00	8.2032E+00
332	15.188	23.484	5.00	8.3849E+00
333	15.040	23.547	5.00	8.4097E+00
334	11.730	24.808	5.00	7.1342E+00
335	12.388	24.926	5.00	7.1608E+00
336	11.213	22.359	5.00	7.4627E+00
337	11.004	23.167	5.00	7.4068E+00
338	11.864	24.773	5.00	7.1707E+00
339	10.324	24.229	5.00	7.0834E+00
340	12.343	23.821	5.00	7.7475E+00
341	11.561	24.713	5.00	7.1614E+00
342	12.402	24.713	5.00	7.2789E+00
343	10.312	23.833	5.00	7.0648E+00
344	10.440	23.445	5.00	7.0749E+00
345	10.642	22.588	5.00	7.0562E+00
346	10.572	22.167	5.00	6.7788E+00
347	10.837	22.180	5.00	6.9897E+00
348	11.415	24.864	5.00	7.0639E+00
349	11.087	22.590	5.00	7.4688E+00
350	10.277	22.652	5.00	6.7757E+00
351	10.506	24.262	5.00	7.1129E+00
352	10.275	22.955	5.00	6.8761E+00
353	11.083	22.905	5.00	7.4745E+00
354	11.664	23.658	5.00	7.7192E+00
355	11.241	22.064	5.00	7.1381E+00
356	16.541	25.512	5.00	7.3766E+00
357	16.678	25.749	5.00	7.2496E+00
358	16.830	25.172	5.00	7.6152E+00
359	16.393	25.776	5.00	7.1997E+00
360	16.612	25.614	5.00	7.3233E+00
361	16.793	25.451	5.00	7.4426E+00
362	16.299	25.776	5.00	7.1885E+00
363	16.662	25.350	5.00	7.4885E+00
364	16.154	25.796	5.00	7.1591E+00
365	16.690	25.195	5.00	7.5854E+00
366	16.408	25.423	5.00	7.4150E+00
367	16.439	22.517	5.00	6.9428E+00
368	16.261	25.626	5.00	7.2748E+00
369	16.461	25.593	5.00	7.3183E+00
370	11.730	23.215	5.00	7.9541E+00
371	11.800	22.452	5.00	7.9840E+00
372	12.048	22.765	5.00	8.2392E+00
373	11.734	22.345	5.00	7.7993E+00
374	16.417	23.547	5.00	8.0380E+00
375	16.323	23.462	5.00	7.9795E+00
376	15.643	24.224	5.00	8.0588E+00
377	15.630	24.039	5.00	8.1710E+00
378	15.383	24.323	5.00	7.9687E+00
379	15.789	24.075	5.00	8.1665E+00
380	15.542	24.250	5.00	8.0315E+00

Table E-6.6
Staphylococcal Enterotoxin B (SEB)
Support Area

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (31.230, 10.960)					Moderate Aimpoint (31.710, 11.090)					Light Aimpoint (18.250, 11.100)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	7.8883E+01	381	16.580	25.286	5.00	3.9280E+01	381	16.580	25.286	5.00	7.5178E+00
382	16.104	25.353	5.00	7.7887E+01	382	16.104	25.353	5.00	3.8788E+01	382	16.104	25.353	5.00	7.4220E+00
383	16.330	25.572	5.00	7.6823E+01	383	16.330	25.572	5.00	3.8252E+01	383	16.330	25.572	5.00	7.3156E+00
384	16.440	25.136	5.00	7.9632E+01	384	16.440	25.136	5.00	3.9657E+01	384	16.440	25.136	5.00	7.5925E+00
385	16.299	25.419	5.00	7.7723E+01	385	16.299	25.419	5.00	3.8703E+01	385	16.299	25.419	5.00	7.4047E+00
386	16.166	25.389	5.00	7.7743E+01	386	16.166	25.389	5.00	3.8715E+01	386	16.166	25.389	5.00	7.4073E+00
387	16.148	25.269	5.00	7.8458E+01	387	16.148	25.269	5.00	3.9074E+01	387	16.148	25.269	5.00	7.4781E+00
388	15.230	22.482	5.00	8.1187E+01	388	15.230	22.482	5.00	4.0152E+01	388	15.230	22.482	5.00	7.2810E+00
389	15.549	22.469	5.00	7.9969E+01	389	15.549	22.469	5.00	3.9810E+01	389	15.549	22.469	5.00	7.1658E+00
390	15.379	22.746	5.00	8.3733E+01	390	15.379	22.746	5.00	4.1715E+01	390	15.379	22.746	5.00	7.5211E+00
391	15.412	22.450	5.00	8.0206E+01	391	15.412	22.450	5.00	3.9930E+01	391	15.412	22.450	5.00	7.1883E+00
392	15.295	22.813	5.00	8.4794E+01	392	15.295	22.813	5.00	4.2214E+01	392	15.295	22.813	5.00	7.6213E+00
393	15.532	22.696	5.00	8.2638E+01	393	15.532	22.696	5.00	4.1158E+01	393	15.532	22.696	5.00	7.4175E+00
394	15.327	22.374	5.00	7.9610E+01	394	15.327	22.374	5.00	3.9469E+01	394	15.327	22.374	5.00	7.1321E+00
395	15.210	22.395	5.00	8.0245E+01	395	15.210	22.395	5.00	3.9616E+01	395	15.210	22.395	5.00	7.1910E+00
396	15.440	22.542	5.00	8.1175E+01	396	15.440	22.542	5.00	4.0422E+01	396	15.440	22.542	5.00	7.2796E+00
397	16.906	22.690	5.00	7.8063E+01	397	16.906	22.690	5.00	3.8805E+01	397	16.906	22.690	5.00	6.9847E+00
398	16.833	22.662	5.00	7.7982E+01	398	16.833	22.662	5.00	3.8767E+01	398	16.833	22.662	5.00	6.9772E+00
399	16.059	22.445	5.00	7.8021E+01	399	16.059	22.445	5.00	3.8811E+01	399	16.059	22.445	5.00	6.9815E+00
400	16.153	22.847	5.00	8.2276E+01	400	16.153	22.847	5.00	4.0956E+01	400	16.153	22.847	5.00	7.3826E+00
401	16.293	22.563	5.00	7.8603E+01	401	16.293	22.563	5.00	3.9097E+01	401	16.293	22.563	5.00	7.0362E+00
402	16.343	22.889	5.00	8.2119E+01	402	16.343	22.889	5.00	4.0871E+01	402	16.343	22.889	5.00	7.3675E+00
403	16.054	22.672	5.00	8.0620E+01	403	16.054	22.672	5.00	4.0123E+01	403	16.054	22.672	5.00	7.2266E+00
404	16.286	22.732	5.00	8.0536E+01	404	16.286	22.732	5.00	4.0074E+01	404	16.286	22.732	5.00	7.2184E+00
405	16.114	22.560	5.00	7.9150E+01	405	16.114	22.560	5.00	3.9379E+01	405	16.114	22.560	5.00	7.0880E+00
406	15.553	22.564	5.00	8.1050E+01	406	15.553	22.564	5.00	4.0355E+01	406	15.553	22.564	5.00	7.2677E+00
407	16.372	23.461	5.00	8.8433E+01	407	16.372	23.461	5.00	4.4058E+01	407	16.372	23.461	5.00	7.9624E+00
408	16.223	23.534	5.00	8.9234E+01	408	16.223	23.534	5.00	4.4479E+01	408	16.223	23.534	5.00	8.0884E+00
409	12.089	22.312	5.00	7.9524E+01	409	12.089	22.312	5.00	3.8587E+01	409	12.089	22.312	5.00	7.8416E+00
410	16.318	23.537	5.00	8.9326E+01	410	16.318	23.537	5.00	4.4523E+01	410	16.318	23.537	5.00	8.0601E+00
411	11.938	24.217	5.00	7.5357E+01	411	11.938	24.217	5.00	3.7159E+01	411	11.938	24.217	5.00	7.4743E+00
412	11.217	24.786	5.00	7.2508E+01	412	11.217	24.786	5.00	3.6205E+01	412	11.217	24.786	5.00	7.0781E+00
413	15.124	24.166	5.00	8.4013E+01	413	15.124	24.166	5.00	4.1883E+01	413	15.124	24.166	5.00	8.0361E+00
414	16.882	25.906	5.00	7.5462E+01	414	16.882	25.906	5.00	3.7565E+01	414	16.882	25.906	5.00	7.1790E+00
415	16.328	22.349	5.00	7.6066E+01	415	16.328	22.349	5.00	3.7816E+01	415	16.328	22.349	5.00	6.7971E+00
416	16.932	22.046	5.00	7.0778E+01	416	16.932	22.046	5.00	3.5127E+01	416	16.932	22.046	5.00	6.2984E+00
417	16.754	22.038	5.00	7.1226E+01	417	16.754	22.038	5.00	3.5359E+01	417	16.754	22.038	5.00	6.3407E+00
418	16.483	22.377	5.00	7.5892E+01	418	16.483	22.377	5.00	3.7723E+01	418	16.483	22.377	5.00	6.7805E+00
419	16.952	22.920	5.00	8.0473E+01	419	16.952	22.920	5.00	4.0021E+01	419	16.952	22.920	5.00	7.2117E+00
420	15.586	22.297	5.00	7.7865E+01	420	15.586	22.297	5.00	3.8747E+01	420	15.586	22.297	5.00	6.9672E+00
421	15.583	22.776	5.00	8.3383E+01	421	15.583	22.776	5.00	4.1532E+01	421	15.583	22.776	5.00	7.4878E+00
422	16.365	23.575	5.00	8.9147E+01	422	16.365	23.575	5.00	4.4431E+01	422	16.365	23.575	5.00	8.0846E+00
423	15.887	23.801	5.00	8.7188E+01	423	15.887	23.801	5.00	4.3461E+01	423	15.887	23.801	5.00	8.3455E+00
424	15.635	23.695	5.00	8.7545E+01	424	15.635	23.695	5.00	4.3647E+01	424	15.635	23.695	5.00	8.3833E+00
425	15.280	23.965	5.00	8.5448E+01	425	15.280	23.965	5.00	4.2601E+01	425	15.280	23.965	5.00	8.1777E+00
426	15.202	23.813	5.00	8.6297E+01	426	15.202	23.813	5.00	4.3030E+01	426	15.202	23.813	5.00	8.2629E+00
427	15.700	23.559	5.00	8.8464E+01	427	15.700	23.559	5.00	4.4108E+01	427	15.700	23.559	5.00	8.2903E+00
428	15.562	24.362	5.00	8.3331E+01	428	15.562	24.362	5.00	4.1530E+01	428	15.562	24.362	5.00	7.9650E+00
429	15.494	23.779	5.00	8.6857E+01	429	15.494	23.779	5.00	4.3305E+01	429	15.494	23.779	5.00	8.3161E+00
430	15.039	23.942	5.00	8.5300E+01	430	15.039	23.942	5.00	4.2532E+01	430	15.039	23.942	5.00	8.1650E+00
431	15.922	23.704	5.00	8.7829E+01	431	15.922	23.704	5.00	4.3782E+01	431	15.922	23.704	5.00	8.3691E+00
432	10.754	23.011	5.00	7.3052E+01	432	10.754	23.011	5.00	3.5102E+01	432	10.754	23.011	5.00	7.2185E+00
433	10.232	22.792	5.00	7.0029E+01	433	10.232	22.792	5.00	3.3514E+01	433	10.232	22.792	5.00	6.7935E+00
434	10.613	22.934	5.00	7.2232E+01	434	10.613	22.934	5.00	3.4654E+01	434	10.613	22.934	5.00	7.1045E+00
435	10.858	22.532	5.00	7.2807E+01	435	10.858	22.532	5.00	3.4489E+01	435	10.858	22.532	5.00	7.2417E+00
436	12.341	22.320	5.00	7.9786E+01	436	12.341	22.320	5.00	3.8850E+01	436	12.341	22.320	5.00	7.7899E+00
437	11.141	24.101	5.00	7.3985E+01	437	11.141	24.101	5.00	3.6532E+01	437	11.141	24.101	5.00	7.3275E+00
438	10.477	23.225	5.00	7.2264E+01	438	10.477	23.225	5.00	3.4986E+01	438	10.477	23.225	5.00	7.0634E+00
439	10.064	22.060	5.00	6.5573E+01	439	10.064	22.060	5.00	3.0631E+01	439	10.064	22.060	5.00	6.2806E+00
440	12.398	23.116	5.00	7.9905E+01	440	12.398	23.116	5.00	3.9072E+01	440	12.398	23.116	5.00	8.1264E+00
441	10.091	24.893	5.00	7.3839E+01	441	10.091	24.893	5.00	3.7482E+01	441	10.091	24.893	5.00	7.0590E+00
442	11.211	23.859	5.00	7.4625E+01	442	11.211	23.859	5.00	3.6598E+01	442	11.211	23.859	5.00	7.4284E+00
443	11.763	22.716	5.00	7.8499E+01	443	11.763	22.716	5.00	3.7772E+01	443	11.763	22.716	5.00	8.1539E+00
444	11.829	22.324	5.00	7.9448E+01	444	11.829	22.324	5.00	3.7876E+01	444	11.829	22.324	5.00	7.8316E+00
445	16.268	23.434	5.00	8.8491E+01	445	16.268	23.434	5.00	4.4090E+01	445	16.268	23.434	5.00	7.9681E+00
446	15.763	24.273	5.00	8.4124E+01	446	15.763	24.273	5.00	4.1924E+01	446	15.763	24.273	5.00	8.0422E+00
447	15.836	24.200	5.00	8.4662E+01	447	15.836	24.200	5.00	4.2193E+01	447	15.836	24.200	5.00	8.0951E+00
448	15.420	24.130	5.00	8.4595E+01	448	15.420	24.130	5.00	4.2169E+01	448	15.420	24.130	5.00	8.0917E+00
449	16.354	25.040	5.00	8.0116E+01	449	16.354	25.040	5.00	3.9902E+01	449	16.354	25.040	5.00	7.6409E+00
450	16.268	25.222	5.00	7.8894E+01	450	16.268	25.222	5.00	3.9290E+01	450	16.268	25.222	5.00	7.5206E+00
451	16.218	25.131	5.00	7.9391E+01	451	16.218	25.131	5.00	3.9540E+01	451	16.218	25.131	5.00	7.5701E+00
452	15.441	22.716	5.00	8.3176E+01	452	15.441	22.716	5.00	4.1432E+01	452	15.441	22.716	5.00	7.4685E+00
453	15.179	22.564	5.00	8.2311E+01	453	15.179	22.564	5.00	4.0665E+01	453	15.179	22.564	5.00	7.3872E+00
454	15.508	22.325	5.00	7.8444E+01	454	15.508	22.325	5.00	3.9042E+01	454	15.508	22.325	5.00	7.0219E+00
455	15.079	22.573	5.00	8.2756E+01	455	15.079	22.573	5.00	4.0727E+01	455	15.079	22.573	5.00	7.4209E+00
456	15.232	22.676	5.00	8.3428E+01	456	15.232	22.676	5.00	4.1358E+01	456	15.232	22.676	5.00	7.4925E+00

Table E-6.6
Staphylococcal Enterotoxin B (SEB)
Support Area

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (31.230, 10.960)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	8.3715E+01
458	16.114	22.719	5.00	8.0955E+01
459	16.557	22.774	5.00	8.0124E+01
460	16.473	22.855	5.00	8.1308E+01
461	16.578	22.896	5.00	8.1423E+01
462	16.264	23.495	5.00	8.9187E+01
463	16.889	25.306	5.00	7.9138E+01
464	16.909	25.522	5.00	7.7841E+01
465	16.790	25.730	5.00	7.6424E+01
466	16.535	25.774	5.00	7.5839E+01
467	16.101	25.606	5.00	7.6330E+01
468	16.390	25.219	5.00	7.9062E+01
469	16.510	25.346	5.00	7.8430E+01

Moderate
Aimpoint (31.710, 11.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	4.1679E+01
458	16.114	22.719	5.00	4.0290E+01
459	16.557	22.774	5.00	3.9857E+01
460	16.473	22.855	5.00	4.0457E+01
461	16.578	22.896	5.00	4.0512E+01
462	16.264	23.495	5.00	4.4442E+01
463	16.889	25.306	5.00	3.9403E+01
464	16.909	25.522	5.00	3.8754E+01
465	16.790	25.730	5.00	3.8047E+01
466	16.535	25.774	5.00	3.7758E+01
467	16.101	25.606	5.00	3.8008E+01
468	16.390	25.219	5.00	3.9373E+01
469	16.510	25.346	5.00	3.9054E+01

Light
Aimpoint (18.250, 11.100)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	7.5181E+00
458	16.114	22.719	5.00	7.2581E+00
459	16.557	22.774	5.00	7.1793E+00
460	16.473	22.855	5.00	7.2909E+00
461	16.578	22.896	5.00	7.3016E+00
462	16.264	23.495	5.00	8.0337E+00
463	16.889	25.306	5.00	7.5410E+00
464	16.909	25.522	5.00	7.4132E+00
465	16.790	25.730	5.00	7.2741E+00
466	16.535	25.774	5.00	7.2177E+00
467	16.101	25.606	5.00	7.2680E+00
468	16.390	25.219	5.00	7.5365E+00
469	16.510	25.346	5.00	7.4734E+00

Table E-6.7.1
Staphylococcal Enterotoxin B (SEB)
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (10.570, 20.430)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	6.0439E+02
2	18.822	27.915	2.00	2.9638E+03
3	17.181	23.524	2.00	5.2768E+03
4	18.493	25.220	3.00	5.3794E+03
5	16.903	27.198	3.00	2.9772E+03
6	16.187	27.848	4.00	1.7757E+03
7	16.933	27.851	5.00	2.1050E+03
8	17.462	26.876	5.00	3.8132E+03
9	17.366	26.775	5.00	3.9283E+03
10	18.147	27.560	5.00	3.1165E+03
11	17.742	26.629	5.00	4.3789E+03
12	18.130	27.247	5.00	3.5823E+03
13	17.460	26.751	5.00	4.0211E+03
14	18.595	27.455	5.00	3.5165E+03
15	19.307	26.354	5.00	5.1592E+03
16	19.346	25.560	5.00	4.2477E+03
17	19.516	26.029	5.00	5.0328E+03
18	18.420	27.447	5.00	3.4296E+03
19	18.212	27.476	5.00	3.2689E+03
20	19.204	26.454	5.00	5.0738E+03
21	18.222	27.296	5.00	3.5562E+03
22	19.922	25.515	5.00	3.0028E+03
23	18.087	27.398	5.00	3.3151E+03
24	19.801	25.844	5.00	4.0185E+03
25	19.210	25.865	5.00	5.2645E+03
26	18.329	27.823	5.00	2.8404E+03
27	18.712	27.105	5.00	4.1278E+03
28	18.856	27.306	5.00	3.8425E+03
29	18.374	27.844	5.00	2.8340E+03
30	18.405	27.220	5.00	3.7799E+03
31	18.118	27.716	5.00	2.8820E+03
32	18.658	27.207	5.00	3.9390E+03
33	18.081	27.914	5.00	2.5839E+03
34	18.942	27.051	5.00	4.2322E+03
35	18.597	25.229	5.00	5.1848E+03
36	18.520	27.504	5.00	3.3974E+03
37	18.503	25.254	5.00	5.3808E+03
38	19.604	25.703	5.00	4.0775E+03
39	18.591	24.662	5.00	4.9668E+03
40	18.651	25.229	5.00	5.0755E+03
41	18.896	23.788	5.00	3.0327E+03
42	18.853	24.109	5.00	3.6810E+03
43	18.892	24.476	5.00	3.8044E+03
44	18.936	24.319	5.00	3.5433E+03
45	18.777	24.732	5.00	4.3669E+03
46	18.921	24.089	5.00	3.3716E+03
47	17.923	22.204	5.00	1.5395E+03
48	17.187	23.651	5.00	5.5155E+03
49	17.468	24.443	5.00	5.8914E+03
50	17.487	24.398	5.00	5.8869E+03
51	18.556	25.363	5.00	5.3714E+03
52	17.293	24.340	5.00	5.9118E+03
53	17.202	24.669	5.00	5.9277E+03
54	17.418	24.675	5.00	5.9083E+03
55	17.339	24.697	5.00	5.9169E+03
56	17.274	24.597	5.00	5.9192E+03
57	17.347	24.131	5.00	5.9022E+03
58	17.336	24.001	5.00	5.9043E+03
59	17.205	23.842	5.00	5.8846E+03
60	17.421	24.329	5.00	5.8939E+03
61	17.701	26.488	5.00	4.5917E+03
62	17.464	26.662	5.00	4.1724E+03
63	18.818	24.344	5.00	4.0773E+03
64	18.630	24.478	5.00	4.8385E+03
65	18.806	24.225	5.00	4.0409E+03
66	18.725	24.470	5.00	4.4738E+03
67	18.548	24.460	5.00	5.0176E+03
68	17.659	26.754	5.00	4.1261E+03
69	17.555	26.861	5.00	3.8905E+03
70	18.282	22.390	5.00	7.5731E+02
71	17.598	26.569	5.00	4.4012E+03
72	17.445	26.254	5.00	4.8494E+03
73	17.815	26.257	5.00	5.0368E+03
74	17.693	26.866	5.00	3.9591E+03
75	17.678	26.639	5.00	4.3277E+03
76	17.409	26.724	5.00	4.0380E+03

Moderate
Aimpoint (10.570, 20.430)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	3.1151E+02
2	18.822	27.915	2.00	2.0908E+03
3	17.181	23.524	2.00	3.4054E+03
4	18.493	25.220	3.00	3.5107E+03
5	16.903	27.198	3.00	2.1075E+03
6	16.187	27.848	4.00	1.2558E+03
7	16.933	27.851	5.00	1.4991E+03
8	17.462	26.876	5.00	2.6541E+03
9	17.366	26.775	5.00	2.7286E+03
10	18.147	27.560	5.00	2.1962E+03
11	17.742	26.629	5.00	3.0186E+03
12	18.130	27.247	5.00	2.5044E+03
13	17.460	26.751	5.00	2.7883E+03
14	18.595	27.455	5.00	2.4632E+03
15	19.307	26.354	5.00	3.3885E+03
16	19.346	25.560	5.00	2.7655E+03
17	19.516	26.029	5.00	3.2313E+03
18	18.420	27.447	5.00	2.4072E+03
19	18.212	27.476	5.00	2.3015E+03
20	19.204	26.454	5.00	3.3671E+03
21	18.222	27.296	5.00	2.4877E+03
22	19.922	25.515	5.00	1.8640E+03
23	18.087	27.398	5.00	2.3328E+03
24	19.801	25.844	5.00	2.5098E+03
25	19.210	25.865	5.00	3.4830E+03
26	18.329	27.823	5.00	2.0045E+03
27	18.712	27.105	5.00	2.8522E+03
28	18.856	27.306	5.00	2.6591E+03
29	18.374	27.844	5.00	1.9999E+03
30	18.405	27.220	5.00	2.6310E+03
31	18.118	27.716	5.00	2.0339E+03
32	18.658	27.207	5.00	2.7322E+03
33	18.081	27.914	5.00	1.8276E+03
34	18.942	27.051	5.00	2.8925E+03
35	18.597	25.229	5.00	3.3813E+03
36	18.520	27.504	5.00	2.3871E+03
37	18.503	25.254	5.00	3.5189E+03
38	19.604	25.703	5.00	2.6017E+03
39	18.591	24.662	5.00	3.1071E+03
40	18.651	25.229	5.00	3.3078E+03
41	18.896	23.788	5.00	1.8253E+03
42	18.853	24.109	5.00	2.2060E+03
43	18.892	24.476	5.00	2.3050E+03
44	18.936	24.319	5.00	2.1020E+03
45	18.777	24.732	5.00	2.7307E+03
46	18.921	24.089	5.00	2.0136E+03
47	17.923	22.204	5.00	8.7576E+02
48	17.187	23.651	5.00	3.5741E+03
49	17.468	24.443	5.00	3.8840E+03
50	17.487	24.398	5.00	3.8761E+03
51	18.556	25.363	5.00	3.5347E+03
52	17.293	24.340	5.00	3.8945E+03
53	17.202	24.669	5.00	3.9396E+03
54	17.418	24.675	5.00	3.9193E+03
55	17.339	24.697	5.00	3.9300E+03
56	17.274	24.597	5.00	3.9245E+03
57	17.347	24.131	5.00	3.8663E+03
58	17.336	24.001	5.00	3.8559E+03
59	17.205	23.842	5.00	3.8336E+03
60	17.421	24.329	5.00	3.8767E+03
61	17.701	26.488	5.00	3.1561E+03
62	17.464	26.662	5.00	2.8859E+03
63	18.818	24.344	5.00	2.4509E+03
64	18.630	24.478	5.00	2.9782E+03
65	18.806	24.225	5.00	2.4224E+03
66	18.725	24.470	5.00	2.7388E+03
67	18.548	24.460	5.00	3.1058E+03
68	17.659	26.754	5.00	2.8556E+03
69	17.555	26.861	5.00	2.7037E+03
70	18.282	22.390	5.00	3.9296E+02
71	17.598	26.569	5.00	3.0334E+03
72	17.445	26.254	5.00	3.3232E+03
73	17.815	26.257	5.00	3.4432E+03
74	17.693	26.866	5.00	2.7478E+03
75	17.678	26.639	5.00	2.9857E+03
76	17.409	26.724	5.00	2.7993E+03

Light
Aimpoint (11.060, 20.560)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	4.3374E+02
2	18.822	27.915	2.00	1.0171E+03
3	17.181	23.524	2.00	1.7618E+03
4	18.493	25.220	3.00	1.8916E+03
5	16.903	27.198	3.00	1.0288E+03
6	16.187	27.848	4.00	1.5365E+03
7	16.933	27.851	5.00	7.2002E+02
8	17.462	26.876	5.00	1.3072E+03
9	17.366	26.775	5.00	1.3446E+03
10	18.147	27.560	5.00	1.0700E+03
11	17.742	26.629	5.00	1.4942E+03
12	18.130	27.247	5.00	1.2269E+03
13	17.460	26.751	5.00	1.3755E+03
14	18.595	27.455	5.00	1.2025E+03
15	19.307	26.354	5.00	1.8897E+03
16	19.346	25.560	5.00	1.6261E+03
17	19.516	26.029	5.00	1.9213E+03
18	18.420	27.447	5.00	1.1737E+03
19	18.212	27.476	5.00	1.1213E+03
20	19.204	26.454	5.00	1.8228E+03
21	18.222	27.296	5.00	1.2172E+03
22	19.922	25.515	5.00	1.1790E+03
23	18.087	27.398	5.00	1.1386E+03
24	19.801	25.844	5.00	1.5415E+03
25	19.210	25.865	5.00	1.8930E+03
26	18.329	27.823	5.00	9.7437E+02
27	18.712	27.105	5.00	1.4052E+03
28	18.856	27.306	5.00	1.3271E+03
29	18.374	27.844	5.00	9.7216E+02
30	18.405	27.220	5.00	1.2898E+03
31	18.118	27.716	5.00	9.8999E+02
32	18.658	27.207	5.00	1.3426E+03
33	18.081	27.914	5.00	8.8840E+02
34	18.942	27.051	5.00	1.4730E+03
35	18.597	25.229	5.00	1.8652E+03
36	18.520	27.504	5.00	1.1630E+03
37	18.503	25.254	5.00	1.8946E+03
38	19.604	25.703	5.00	1.5745E+03
39	18.591	24.662	5.00	1.7861E+03
40	18.651	25.229	5.00	1.8500E+03
41	18.896	23.788	5.00	1.1772E+03
42	18.853	24.109	5.00	1.4635E+03
43	18.892	24.476	5.00	1.6145E+03
44	18.936	24.319	5.00	1.5619E+03
45	18.777	24.732	5.00	1.7119E+03
46	18.921	24.089	5.00	1.3996E+03
47	17.923	22.204	5.00	7.1471E+02
48	17.187	23.651	5.00	1.8376E+03
49	17.468	24.443	5.00	1.9648E+03
50	17.487	24.398	5.00	1.9621E+03
51	18.556	25.363	5.00	1.9021E+03
52	17.293	24.340	5.00	1.9703E+03
53	17.202	24.669	5.00	1.9843E+03
54	17.418	24.675	5.00	1.9763E+03
55	17.339	24.697	5.00	1.9802E+03
56	17.274	24.597	5.00	1.9792E+03
57	17.347	24.131	5.00	1.9617E+03
58	17.336	24.001	5.00	1.9593E+03
59	17.205	23.842	5.00	1.9523E+03
60	17.421	24.329	5.00	1.9632E+03
61	17.701	26.488	5.00	1.5643E+03
62	17.464	26.662	5.00	1.4253E+03
63	18.818	24.344	5.00	1.6389E+03
64	18.630	24.478	5.00	1.7522E+03
65	18.806	24.225	5.00	1.5887E+03
66	18.725	24.470	5.00	1.7029E+03
67	18.548	24.460	5.00	1.7919E+03
68	17.659	26.754	5.00	1.4110E+03
69	17.555	26.861	5.00	1.3331E+03
70	18.282	22.390	5.00	5.4376E+02
71	17.598	26.569	5.00	1.5012E+03
72	17.445	26.254	5.00	1.6478E+03
73	17.815	26.257	5.00	1.7111E+03
74	17.693	26.866	5.00	1.3558E+03
75	17.678	26.639	5.00	1.4774E+03
76	17.409	26.724	5.00	1.3809E+03

Table E-6.7.1
Staphylococcal Enterotoxin B (SEB)
Support Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (10.570, 20.430)					Moderate Aimpoint (10.570, 20.430)					Light Aimpoint (11.060, 20.560)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	4.6307E+03	77	17.784	26.491	5.00	3.1811E+03	77	17.784	26.491	5.00	1.5771E+03
78	17.875	26.374	5.00	4.8728E+03	78	17.875	26.374	5.00	3.3372E+03	78	17.875	26.374	5.00	1.6564E+03
79	18.238	22.525	5.00	9.4395E+02	79	18.238	22.525	5.00	5.0933E+02	79	18.238	22.525	5.00	6.1830E+02
80	18.435	22.682	5.00	1.0441E+03	80	18.435	22.682	5.00	6.0189E+02	80	18.435	22.682	5.00	5.4760E+02
81	17.870	26.656	5.00	4.4029E+03	81	17.870	26.656	5.00	3.0339E+03	81	17.870	26.656	5.00	1.5011E+03
82	17.332	26.414	5.00	4.5183E+03	82	17.332	26.414	5.00	3.1097E+03	82	17.332	26.414	5.00	1.5384E+03
83	18.456	22.521	5.00	6.1483E+02	83	18.456	22.521	5.00	3.1880E+02	83	18.456	22.521	5.00	4.2681E+02
84	17.736	26.324	5.00	4.8840E+03	84	17.736	26.324	5.00	3.3447E+03	84	17.736	26.324	5.00	1.6605E+03
85	17.884	22.396	5.00	1.7239E+03	85	17.884	22.396	5.00	9.8085E+02	85	17.884	22.396	5.00	8.0770E+02
86	17.487	26.466	5.00	4.5141E+03	86	17.487	26.466	5.00	3.1065E+03	86	17.487	26.466	5.00	1.5377E+03
87	17.977	22.662	5.00	2.0078E+03	87	17.977	22.662	5.00	1.1983E+03	87	17.977	22.662	5.00	9.2198E+02
88	18.843	24.530	5.00	4.0262E+03	88	18.843	24.530	5.00	2.4619E+03	88	18.843	24.530	5.00	1.6487E+03
89	18.290	22.615	5.00	1.0476E+03	89	18.290	22.615	5.00	5.8802E+02	89	18.290	22.615	5.00	6.2962E+02
90	18.430	22.295	5.00	5.7861E+02	90	18.430	22.295	5.00	2.9719E+02	90	18.430	22.295	5.00	4.2468E+02
91	17.898	22.639	5.00	2.1705E+03	91	17.898	22.639	5.00	1.2979E+03	91	17.898	22.639	5.00	9.5224E+02
92	18.185	22.679	5.00	1.4738E+03	92	18.185	22.679	5.00	8.6371E+02	92	18.185	22.679	5.00	7.6151E+02
93	17.348	26.251	5.00	4.8033E+03	93	17.348	26.251	5.00	3.2937E+03	93	17.348	26.251	5.00	1.6322E+03
94	17.418	26.441	5.00	4.5191E+03	94	17.418	26.441	5.00	3.1099E+03	94	17.418	26.441	5.00	1.5391E+03
95	17.937	26.836	5.00	4.1426E+03	95	17.937	26.836	5.00	2.8657E+03	95	17.937	26.836	5.00	1.4145E+03
96	18.540	25.208	5.00	5.2823E+03	96	18.540	25.208	5.00	3.4425E+03	96	18.540	25.208	5.00	1.8770E+03
97	18.546	25.327	5.00	5.3575E+03	97	18.546	25.327	5.00	3.5182E+03	97	18.546	25.327	5.00	1.8973E+03
98	17.590	26.733	5.00	4.1231E+03	98	17.590	26.733	5.00	2.8538E+03	98	17.590	26.733	5.00	1.4097E+03
99	17.775	26.941	5.00	3.8807E+03	99	17.775	26.941	5.00	2.6971E+03	99	17.775	26.941	5.00	1.3292E+03
100	17.232	23.912	5.00	5.9248E+03	100	17.232	23.912	5.00	3.8653E+03	100	17.232	23.912	5.00	1.9645E+03
101	17.439	24.597	5.00	5.9021E+03	101	17.439	24.597	5.00	3.9069E+03	101	17.439	24.597	5.00	1.9722E+03
102	17.175	24.255	5.00	5.9275E+03	102	17.175	24.255	5.00	3.9014E+03	102	17.175	24.255	5.00	1.9743E+03
103	17.359	24.059	5.00	5.9000E+03	103	17.359	24.059	5.00	3.8576E+03	103	17.359	24.059	5.00	1.9591E+03
104	17.452	24.521	5.00	5.8969E+03	104	17.452	24.521	5.00	3.8957E+03	104	17.452	24.521	5.00	1.9686E+03
105	17.223	23.804	5.00	5.7905E+03	105	17.223	23.804	5.00	3.7677E+03	105	17.223	23.804	5.00	1.9239E+03
106	17.181	24.103	5.00	5.9289E+03	106	17.181	24.103	5.00	3.8878E+03	106	17.181	24.103	5.00	1.9709E+03
107	17.369	24.259	5.00	5.8999E+03	107	17.369	24.259	5.00	3.8761E+03	107	17.369	24.259	5.00	1.9639E+03
108	17.177	24.439	5.00	5.9267E+03	108	17.177	24.439	5.00	3.9182E+03	108	17.177	24.439	5.00	1.9786E+03
109	17.196	24.503	5.00	5.9252E+03	109	17.196	24.503	5.00	3.9225E+03	109	17.196	24.503	5.00	1.9795E+03
110	17.283	23.842	5.00	5.8210E+03	110	17.283	23.842	5.00	3.7890E+03	110	17.283	23.842	5.00	1.9335E+03
111	17.266	23.993	5.00	5.9169E+03	111	17.266	23.993	5.00	3.8663E+03	111	17.266	23.993	5.00	1.9637E+03
112	17.244	24.171	5.00	5.9183E+03	112	17.244	24.171	5.00	3.8848E+03	112	17.244	24.171	5.00	1.9687E+03
113	17.262	24.275	5.00	5.9155E+03	113	17.262	24.275	5.00	3.8920E+03	113	17.262	24.275	5.00	1.9702E+03
114	17.357	23.679	5.00	5.3959E+03	114	17.357	23.679	5.00	3.4940E+03	114	17.357	23.679	5.00	1.8099E+03
115	17.323	24.549	5.00	5.9128E+03	115	17.323	24.549	5.00	3.9138E+03	115	17.323	24.549	5.00	1.9755E+03
116	17.342	23.597	5.00	5.2386E+03	116	17.342	23.597	5.00	3.3839E+03	116	17.342	23.597	5.00	1.7619E+03
117	17.349	23.785	5.00	5.6363E+03	117	17.349	23.785	5.00	3.6608E+03	117	17.349	23.785	5.00	1.8803E+03
118	17.359	23.524	5.00	5.0667E+03	118	17.359	23.524	5.00	3.2642E+03	118	17.359	23.524	5.00	1.7110E+03
119	17.263	24.484	5.00	5.9177E+03	119	17.263	24.484	5.00	3.9132E+03	119	17.263	24.484	5.00	1.9760E+03
120	18.546	23.924	5.00	4.1919E+03	120	18.546	23.924	5.00	2.5813E+03	120	18.546	23.924	5.00	1.5293E+03
121	18.621	23.802	5.00	3.7509E+03	121	18.621	23.802	5.00	2.3003E+03	121	18.621	23.802	5.00	1.3695E+03
122	18.534	24.025	5.00	4.4665E+03	122	18.534	24.025	5.00	2.7474E+03	122	18.534	24.025	5.00	1.6267E+03
123	18.669	23.711	5.00	3.4391E+03	123	18.669	23.711	5.00	2.1045E+03	123	18.669	23.711	5.00	1.2574E+03
124	18.708	24.080	5.00	4.2616E+03	124	18.708	24.080	5.00	2.5728E+03	124	18.708	24.080	5.00	1.5452E+03
125	18.731	23.867	5.00	3.7174E+03	125	18.731	23.867	5.00	2.2531E+03	125	18.731	23.867	5.00	1.3512E+03
126	17.927	22.304	5.00	1.5728E+03	126	17.927	22.304	5.00	8.9164E+02	126	17.927	22.304	5.00	7.5236E+02
127	18.068	22.411	5.00	1.2591E+03	127	18.068	22.411	5.00	6.9645E+02	127	18.068	22.411	5.00	7.1443E+02
128	18.221	22.341	5.00	8.9765E+02	128	18.221	22.341	5.00	4.8040E+02	128	18.221	22.341	5.00	5.8060E+02
129	17.950	22.413	5.00	1.5618E+03	129	17.950	22.413	5.00	8.8148E+02	129	17.950	22.413	5.00	7.8608E+02
130	18.113	22.192	5.00	1.1168E+03	130	18.113	22.192	5.00	6.2007E+02	130	18.113	22.192	5.00	6.2431E+02
131	18.022	22.275	5.00	1.3397E+03	131	18.022	22.275	5.00	7.5146E+02	131	18.022	22.275	5.00	7.0284E+02
132	18.150	22.445	5.00	1.0622E+03	132	18.150	22.445	5.00	5.7533E+02	132	18.150	22.445	5.00	6.5598E+02
133	18.565	23.665	5.00	3.5017E+03	133	18.565	23.665	5.00	2.1627E+03	133	18.565	23.665	5.00	1.2837E+03
134	18.225	27.128	5.00	3.8269E+03	134	18.225	27.128	5.00	2.6613E+03	134	18.225	27.128	5.00	1.3072E+03
135	18.771	27.659	5.00	3.3051E+03	135	18.771	27.659	5.00	2.3261E+03	135	18.771	27.659	5.00	1.1326E+03
136	19.391	25.944	5.00	5.0852E+03	136	19.391	25.944	5.00	3.3091E+03	136	19.391	25.944	5.00	1.8891E+03
137	18.697	27.843	5.00	3.0027E+03	137	18.697	27.843	5.00	2.1170E+03	137	18.697	27.843	5.00	1.0299E+03
138	19.490	25.738	5.00	4.3897E+03	138	19.490	25.738	5.00	2.8303E+03	138	19.490	25.738	5.00	1.6721E+03
139	19.977	26.068	5.00	3.7846E+03	139	19.977	26.068	5.00	2.3257E+03	139	19.977	26.068	5.00	1.5782E+03
140	18.870	27.815	5.00	3.1327E+03	140	18.870	27.815	5.00	2.2076E+03	140	18.870	27.815	5.00	1.0745E+03
141	18.922	27.754	5.00	3.2477E+03	141	18.922	27.754	5.00	2.2873E+03	141	18.922	27.754	5.00	1.1137E+03
142	19.639	26.150	5.00	5.0673E+03	142	19.639	26.150	5.00	3.2017E+03	142	19.639	26.150	5.00	1.9254E+03
143	17.185	23.996	5.00	5.9308E+03	143	17.185	23.996	5.00	3.8790E+03	143	17.185	23.996	5.00	1.9689E+03
144	18.880	27.544	5.00	3.5175E+03	144	18.880	27.544	5.00	2.4619E+03	144	18.880	27.544	5.00	1.2100E+03
145	19.581	26.027	5.00	4.8954E+03	145	19.581	26.027	5.00	3.1212E+03	145	19.581	26.027	5.00	1.8730E+03
146	19.614	25.895	5.00	4.5151E+03	146	19.614	25.895	5.00	2.8742E+03	146	19.614	25.895	5.00	1.7341E+03
147	19.643	26.386	5.00	4.8388E+03	147	19.643	26.386	5.00	3.0675E+03	147	19.643	26.386	5.00	1.8138E+03
148	19.216	25.692	5.00	4.8309E+03	148	19.216	25.692	5.00	3.1870E+03	148	19.216	25.692	5.00	1.7799E+03
149	19.465	26.307	5.00	5.1013E+03	149	19.465	26.307	5.00	3.2953E+03	149	19.465	26.307	5.00	1.9333E+03
150	19.927	26.258	5.00	4.2268E+03	150	19.927	26.258	5.00	2.5993E+03	150	19.927	26.258	5.00	1.7522E+03
151	18.507	25.357	5.00	5.4448E+03	151	18.507	25.357	5.00	3.5838E+03	151	18.507	25.357	5.00	1.9120E+03
152	16.665	27.318	5.00	2.6844E+03	152	16.665	27.318	5.00	1.9059E+03	152	16.665	27.318	5.00	9.5966E+02

Table E-6.7.1
Staphylococcal Enterotoxin B (SEB)
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (10.570, 20.430)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	5.1913E+03
154	16.322	27.631	5.00	2.1091E+03
155	16.806	27.290	5.00	2.7996E+03
156	16.694	27.671	5.00	2.2173E+03
157	16.339	27.501	5.00	2.2937E+03
158	17.797	26.587	5.00	4.4781E+03
159	16.429	27.796	5.00	1.9038E+03
160	17.812	26.724	5.00	4.2593E+03
161	16.602	27.614	5.00	2.2424E+03
162	16.760	27.488	5.00	2.5039E+03
163	16.662	27.760	5.00	2.0778E+03
164	16.336	27.323	5.00	2.5339E+03
165	16.855	27.789	5.00	2.1501E+03
166	16.410	27.214	5.00	2.7099E+03
167	16.907	27.604	5.00	2.4286E+03
168	16.750	27.212	5.00	2.8764E+03
169	17.864	26.943	5.00	3.9269E+03
170	16.489	27.490	5.00	2.3604E+03
171	16.207	27.194	5.00	2.6631E+03
172	17.953	26.234	5.00	5.1455E+03
173	19.274	26.128	5.00	5.5514E+03
174	18.250	27.882	5.00	2.7158E+03
175	19.286	25.957	5.00	5.3315E+03
176	19.865	26.006	5.00	4.2123E+03
177	19.951	26.469	5.00	3.8233E+03
178	18.548	27.223	5.00	3.8540E+03
179	18.791	27.502	5.00	3.5375E+03
180	18.355	27.121	5.00	3.9099E+03
181	18.384	27.661	5.00	3.0988E+03
182	18.585	27.791	5.00	3.0193E+03
183	19.771	26.216	5.00	4.9238E+03
184	18.050	27.077	5.00	3.8117E+03
185	18.939	27.956	5.00	2.9651E+03
186	18.456	25.249	5.00	5.4616E+03
187	17.885	22.726	5.00	2.3883E+03
188	18.802	24.452	5.00	4.1640E+03
189	18.711	24.196	5.00	4.4379E+03
190	18.650	24.342	5.00	4.7864E+03
191	18.361	22.159	5.00	6.1456E+02
192	18.459	25.309	5.00	5.4891E+03
193	17.263	23.765	5.00	5.6734E+03
194	19.700	25.769	5.00	4.0430E+03
195	17.552	24.359	5.00	5.8758E+03
196	17.329	24.294	5.00	5.9063E+03
197	17.350	24.467	5.00	5.9072E+03
198	18.347	22.723	5.00	1.2821E+03
199	17.470	26.332	5.00	4.7308E+03
200	17.542	26.309	5.00	4.8076E+03
201	18.562	25.274	5.00	5.2872E+03
202	18.502	25.317	5.00	5.4237E+03
203	17.342	26.573	5.00	4.2550E+03
204	17.183	24.370	5.00	5.9259E+03
205	18.626	24.203	5.00	4.7271E+03
206	17.314	24.187	5.00	5.9076E+03
207	17.355	23.946	5.00	5.9013E+03
208	17.275	23.609	5.00	5.3395E+03
209	17.266	24.069	5.00	5.9158E+03
210	17.248	24.378	5.00	5.9180E+03
211	17.359	24.366	5.00	5.9034E+03
212	17.355	23.859	5.00	5.7974E+03
213	17.275	23.713	5.00	5.5529E+03
214	18.619	23.957	5.00	4.1402E+03
215	18.642	24.090	5.00	4.4233E+03
216	18.700	23.951	5.00	3.9779E+03
217	17.997	22.157	5.00	1.3545E+03
218	18.129	22.348	5.00	1.1071E+03
219	18.331	22.261	5.00	6.6610E+02
220	18.528	23.774	5.00	3.8451E+03
221	18.643	27.723	5.00	3.1466E+03
222	18.654	27.351	5.00	3.7117E+03
223	19.907	25.684	5.00	3.4311E+03
224	18.748	27.965	5.00	2.8537E+03
225	18.260	27.647	5.00	3.0533E+03
226	19.404	26.126	5.00	5.4305E+03
227	19.797	26.424	5.00	4.4716E+03
228	19.688	26.010	5.00	4.6375E+03

Moderate
Aimpoint (10.570, 20.430)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	3.3992E+03
154	16.322	27.631	5.00	1.4974E+03
155	16.806	27.290	5.00	1.9846E+03
156	16.694	27.671	5.00	1.5808E+03
157	16.339	27.501	5.00	1.6265E+03
158	17.797	26.587	5.00	3.0826E+03
159	16.429	27.796	5.00	1.3643E+03
160	17.812	26.724	5.00	2.9413E+03
161	16.602	27.614	5.00	1.5998E+03
162	16.760	27.488	5.00	1.7794E+03
163	16.662	27.760	5.00	1.4842E+03
164	16.336	27.323	5.00	1.7942E+03
165	16.855	27.789	5.00	1.5311E+03
166	16.410	27.214	5.00	1.9200E+03
167	16.907	27.604	5.00	1.7249E+03
168	16.750	27.212	5.00	2.0385E+03
169	17.864	26.943	5.00	2.7266E+03
170	16.489	27.490	5.00	1.6801E+03
171	16.207	27.194	5.00	1.8805E+03
172	17.953	26.234	5.00	3.5130E+03
173	19.274	26.128	5.00	3.6524E+03
174	18.250	27.882	5.00	1.9186E+03
175	19.286	25.957	5.00	3.5043E+03
176	19.865	26.006	5.00	2.6045E+03
177	19.951	26.469	5.00	2.3791E+03
178	18.548	27.223	5.00	2.6781E+03
179	18.791	27.502	5.00	2.4746E+03
180	18.355	27.121	5.00	2.7142E+03
181	18.384	27.661	5.00	2.1832E+03
182	18.585	27.791	5.00	2.1279E+03
183	19.771	26.216	5.00	3.0561E+03
184	18.050	27.077	5.00	2.6519E+03
185	18.939	27.956	5.00	2.0923E+03
186	18.456	25.249	5.00	3.5727E+03
187	17.885	22.726	5.00	1.4477E+03
188	18.802	24.452	5.00	2.5330E+03
189	18.711	24.196	5.00	2.6741E+03
190	18.650	24.342	5.00	2.9106E+03
191	18.361	22.159	5.00	3.1767E+02
192	18.459	25.309	5.00	3.6042E+03
193	17.263	23.765	5.00	3.6861E+03
194	19.700	25.769	5.00	2.5550E+03
195	17.552	24.359	5.00	3.8624E+03
196	17.329	24.294	5.00	3.8851E+03
197	17.350	24.467	5.00	3.9013E+03
198	18.347	22.723	5.00	7.5198E+02
199	17.470	26.332	5.00	3.2466E+03
200	17.542	26.309	5.00	3.2960E+03
201	18.562	25.274	5.00	3.4597E+03
202	18.502	25.317	5.00	3.5613E+03
203	17.342	26.573	5.00	2.9396E+03
204	17.183	24.370	5.00	3.9109E+03
205	18.626	24.203	5.00	2.8667E+03
206	17.314	24.187	5.00	3.8765E+03
207	17.355	23.946	5.00	3.8480E+03
208	17.275	23.609	5.00	3.4525E+03
209	17.266	24.069	5.00	3.8727E+03
210	17.248	24.378	5.00	3.9039E+03
211	17.359	24.366	5.00	3.8889E+03
212	17.355	23.859	5.00	3.7724E+03
213	17.275	23.713	5.00	3.6021E+03
214	18.619	23.957	5.00	2.5302E+03
215	18.642	24.090	5.00	2.6871E+03
216	18.700	23.951	5.00	2.4123E+03
217	17.997	22.157	5.00	7.6563E+02
218	18.129	22.348	5.00	6.0711E+02
219	18.331	22.261	5.00	3.4394E+02
220	18.528	23.774	5.00	2.3781E+03
221	18.643	27.723	5.00	2.2161E+03
222	18.654	27.351	5.00	2.5875E+03
223	19.907	25.684	5.00	2.1264E+03
224	18.748	27.965	5.00	2.0144E+03
225	18.260	27.647	5.00	2.1521E+03
226	19.404	26.126	5.00	3.5250E+03
227	19.797	26.424	5.00	2.7984E+03
228	19.688	26.010	5.00	2.9227E+03

Light
Aimpoint (11.060, 20.560)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.8715E+03
154	16.322	27.631	5.00	1.2620E+03
155	16.806	27.290	5.00	9.6982E+02
156	16.694	27.671	5.00	7.7492E+02
157	16.339	27.501	5.00	1.2397E+03
158	17.797	26.587	5.00	1.5266E+03
159	16.429	27.796	5.00	9.9057E+02
160	17.812	26.724	5.00	1.4541E+03
161	16.602	27.614	5.00	8.2184E+02
162	16.760	27.488	5.00	8.7027E+02
163	16.662	27.760	5.00	7.2872E+02
164	16.336	27.323	5.00	1.2142E+03
165	16.855	27.789	5.00	7.3999E+02
166	16.410	27.214	5.00	1.1217E+03
167	16.907	27.604	5.00	8.3667E+02
168	16.750	27.212	5.00	9.9676E+02
169	17.864	26.943	5.00	1.3437E+03
170	16.489	27.490	5.00	1.0392E+03
171	16.207	27.194	5.00	1.3596E+03
172	17.953	26.234	5.00	1.7459E+03
173	19.274	26.128	5.00	2.0018E+03
174	18.250	27.882	5.00	9.3211E+02
175	19.286	25.957	5.00	1.9347E+03
176	19.865	26.006	5.00	1.6208E+03
177	19.951	26.469	5.00	1.6420E+03
178	18.548	27.223	5.00	1.3144E+03
179	18.791	27.502	5.00	1.2149E+03
180	18.355	27.121	5.00	1.3334E+03
181	18.384	27.661	5.00	1.0621E+03
182	18.585	27.791	5.00	1.0352E+03
183	19.771	26.216	5.00	1.8526E+03
184	18.050	27.077	5.00	1.3039E+03
185	18.939	27.956	5.00	1.0179E+03
186	18.456	25.249	5.00	1.9055E+03
187	17.885	22.726	5.00	1.0133E+03
188	18.802	24.452	5.00	1.6601E+03
189	18.711	24.196	5.00	1.6374E+03
190	18.650	24.342	5.00	1.7327E+03
191	18.361	22.159	5.00	4.4945E+02
192	18.459	25.309	5.00	1.9144E+03
193	17.263	23.765	5.00	1.8893E+03
194	19.700	25.769	5.00	1.5584E+03
195	17.552	24.359	5.00	1.9567E+03
196	17.329	24.294	5.00	1.9671E+03
197	17.350	24.467	5.00	1.9715E+03
198	18.347	22.723	5.00	6.5369E+02
199	17.470	26.332	5.00	1.6089E+03
200	17.542	26.309	5.00	1.6345E+03
201	18.562	25.274	5.00	1.8831E+03
202	18.502	25.317	5.00	1.9058E+03
203	17.342	26.573	5.00	1.4519E+03
204	17.183	24.370	5.00	1.9765E+03
205	18.626	24.203	5.00	1.7081E+03
206	17.314	24.187	5.00	1.9651E+03
207	17.355	23.946	5.00	1.9568E+03
208	17.275	23.609	5.00	1.7880E+03
209	17.266	24.069	5.00	1.9652E+03
210	17.248	24.378	5.00	1.9736E+03
211	17.359	24.366	5.00	1.9677E+03
212	17.355	23.859	5.00	1.9269E+03
213	17.275	23.713	5.00	1.8533E+03
214	18.619	23.957	5.00	1.5059E+03
215	18.642	24.090	5.00	1.6021E+03
216	18.700	23.951	5.00	1.4435E+03
217	17.997	22.157	5.00	6.6734E+02
218	18.129	22.348	5.00	6.5163E+02
219	18.331	22.261	5.00	4.8728E+02
220	18.528	23.774	5.00	1.4076E+03
221	18.643	27.723	5.00	1.0785E+03
222	18.654	27.351	5.00	1.2673E+03
223	19.907	25.684	5.00	1.3293E+03
224	18.748	27.965	5.00	9.7952E+02
225	18.260	27.647	5.00	1.0469E+03
226	19.404	26.126	5.00	2.0210E+03
227	19.797	26.424	5.00	1.7296E+03
228	19.688	26.010	5.00	1.7692E+03

Table E-6.7.1
Staphylococcal Enterotoxin B (SEB)
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (10.570, 20.430)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	5.2973E+03
230	18.643	25.342	5.00	5.2026E+03
231	16.443	27.359	5.00	2.5262E+03
232	16.422	27.614	5.00	2.1626E+03
233	16.534	27.462	5.00	2.4166E+03
234	16.311	27.134	5.00	2.7729E+03
235	17.540	26.653	5.00	4.2292E+03
236	16.567	27.342	5.00	2.5998E+03
237	16.705	27.433	5.00	2.5485E+03
238	18.533	24.214	5.00	4.9346E+03
239	18.727	24.309	5.00	4.4695E+03
240	17.624	26.382	5.00	4.7282E+03
241	17.803	26.836	5.00	4.0694E+03
242	17.453	26.585	5.00	4.2956E+03
243	18.226	22.183	5.00	8.8047E+02
244	17.886	26.503	5.00	4.6645E+03
245	17.342	26.693	5.00	4.0528E+03
246	17.560	26.496	5.00	4.5029E+03
247	17.618	26.228	5.00	4.9837E+03
248	17.528	26.754	5.00	4.0538E+03
249	17.733	26.756	5.00	4.1633E+03
250	18.375	22.578	5.00	8.2585E+02
251	18.839	24.693	5.00	4.1288E+03
252	18.082	22.652	5.00	1.6977E+03
253	17.471	24.264	5.00	5.8845E+03
254	17.479	23.766	5.00	5.4617E+03
255	18.303	23.109	5.00	2.4417E+03
256	17.694	23.745	5.00	5.1627E+03
257	17.825	23.345	5.00	3.9478E+03
258	17.872	23.363	5.00	3.9086E+03
259	17.464	24.139	5.00	5.8826E+03
260	17.671	24.255	5.00	5.8513E+03
261	17.537	24.105	5.00	5.8690E+03
262	17.535	24.181	5.00	5.8715E+03
263	18.375	23.041	5.00	2.1411E+03
264	17.946	23.354	5.00	3.7496E+03
265	18.322	23.234	5.00	2.7593E+03
266	17.871	23.446	5.00	4.1243E+03
267	18.457	23.056	5.00	2.0590E+03
268	18.912	23.198	5.00	1.7618E+03
269	18.847	23.066	5.00	1.5172E+03
270	18.931	23.070	5.00	1.4095E+03
271	18.815	23.167	5.00	1.8240E+03
272	17.654	24.088	5.00	5.8465E+03
273	18.388	23.221	5.00	2.6182E+03
274	17.554	23.728	5.00	5.2874E+03
275	17.659	23.893	5.00	5.5917E+03
276	17.445	23.969	5.00	5.8841E+03
277	17.554	23.921	5.00	5.7680E+03
278	17.752	24.260	5.00	5.8375E+03
279	18.479	23.337	5.00	2.7866E+03
280	17.642	24.022	5.00	5.8464E+03
281	17.580	24.093	5.00	5.8607E+03
282	18.448	23.188	5.00	2.4338E+03
283	17.536	23.658	5.00	5.1416E+03
284	17.455	23.844	5.00	5.6711E+03
285	18.364	23.146	5.00	2.4495E+03
286	17.668	23.823	5.00	5.3970E+03
287	17.953	23.437	5.00	3.9580E+03
288	17.572	23.825	5.00	5.5069E+03
289	17.538	23.994	5.00	5.8663E+03
290	16.804	22.744	1.00	4.2095E+03
291	10.099	24.313	1.00	1.6757E+03
292	10.584	23.765	1.00	4.4778E+03
293	12.169	24.732	2.00	2.1082E+04
294	10.749	23.252	4.00	2.4992E+04
295	10.774	24.010	5.00	7.3105E+03
296	12.417	22.105	5.00	2.8218E+04
297	10.283	22.042	5.00	1.1353E+05
298	16.041	25.034	5.00	5.9310E+03
299	16.908	25.062	5.00	5.9494E+03
300	16.519	25.093	5.00	5.9458E+03
301	16.054	25.942	5.00	4.5572E+03
302	16.207	22.205	5.00	3.7776E+03
303	16.037	22.966	5.00	5.1615E+03
304	16.564	22.273	5.00	3.6509E+03

Moderate
Aimpoint (10.570, 20.430)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	3.4864E+03
230	18.643	25.342	5.00	3.4158E+03
231	16.443	27.359	5.00	1.7926E+03
232	16.422	27.614	5.00	1.5406E+03
233	16.534	27.462	5.00	1.7206E+03
234	16.311	27.134	5.00	1.9627E+03
235	17.540	26.653	5.00	2.9225E+03
236	16.567	27.342	5.00	1.8475E+03
237	16.705	27.433	5.00	1.8111E+03
238	18.533	24.214	5.00	3.0211E+03
239	18.727	24.309	5.00	2.6967E+03
240	17.624	26.382	5.00	3.2444E+03
241	17.803	26.836	5.00	2.8187E+03
242	17.453	26.585	5.00	2.9655E+03
243	18.226	22.183	5.00	4.7739E+02
244	17.886	26.503	5.00	3.2027E+03
245	17.342	26.693	5.00	2.8090E+03
246	17.560	26.496	5.00	3.0992E+03
247	17.618	26.228	5.00	3.4095E+03
248	17.528	26.754	5.00	2.8092E+03
249	17.733	26.756	5.00	2.8795E+03
250	18.375	22.578	5.00	4.4884E+02
251	18.839	24.693	5.00	2.5663E+03
252	18.082	22.652	5.00	1.0012E+03
253	17.471	24.264	5.00	3.8623E+03
254	17.479	23.766	5.00	3.5414E+03
255	18.303	23.109	5.00	1.5187E+03
256	17.694	23.745	5.00	3.3397E+03
257	17.825	23.345	5.00	2.5168E+03
258	17.872	23.363	5.00	2.4931E+03
259	17.464	24.139	5.00	3.8495E+03
260	17.671	24.255	5.00	3.8317E+03
261	17.537	24.105	5.00	3.8343E+03
262	17.535	24.181	5.00	3.8433E+03
263	18.375	23.041	5.00	1.3215E+03
264	17.946	23.354	5.00	2.3896E+03
265	18.322	23.234	5.00	1.7251E+03
266	17.871	23.446	5.00	2.6398E+03
267	18.457	23.056	5.00	1.2682E+03
268	18.912	23.198	5.00	1.0738E+03
269	18.847	23.066	5.00	9.2700E+02
270	18.931	23.070	5.00	8.6143E+02
271	18.815	23.167	5.00	1.1149E+03
272	17.654	24.088	5.00	3.8132E+03
273	18.388	23.221	5.00	1.6306E+03
274	17.554	23.728	5.00	3.4227E+03
275	17.659	23.893	5.00	3.6308E+03
276	17.445	23.969	5.00	3.8352E+03
277	17.554	23.921	5.00	3.7511E+03
278	17.752	24.260	5.00	3.8198E+03
279	18.479	23.337	5.00	1.7319E+03
280	17.642	24.022	5.00	3.8074E+03
281	17.580	24.093	5.00	3.8260E+03
282	18.448	23.188	5.00	1.5095E+03
283	17.536	23.658	5.00	3.3222E+03
284	17.455	23.844	5.00	3.6852E+03
285	18.364	23.146	5.00	1.5224E+03
286	17.668	23.823	5.00	3.4987E+03
287	17.953	23.437	5.00	2.5313E+03
288	17.572	23.825	5.00	3.5730E+03
289	17.538	23.994	5.00	3.8220E+03
290	16.804	22.744	1.00	2.6805E+03
291	10.099	24.313	1.00	1.4684E+03
292	10.584	23.765	1.00	3.8279E+03
293	12.169	24.732	2.00	1.4765E+04
294	10.749	23.252	4.00	1.8207E+04
295	10.774	24.010	5.00	6.0767E+03
296	12.417	22.105	5.00	1.8426E+04
297	10.283	22.042	5.00	9.9429E+04
298	16.041	25.034	5.00	4.0165E+03
299	16.908	25.062	5.00	4.0018E+03
300	16.519	25.093	5.00	4.0157E+03
301	16.054	25.942	5.00	3.1471E+03
302	16.207	22.205	5.00	2.3970E+03
303	16.037	22.966	5.00	3.3458E+03
304	16.564	22.273	5.00	2.3113E+03

Light
Aimpoint (11.060, 20.560)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	1.8925E+03
230	18.643	25.342	5.00	1.8766E+03
231	16.443	27.359	5.00	1.1131E+03
232	16.422	27.614	5.00	1.0927E+03
233	16.534	27.462	5.00	9.9770E+02
234	16.311	27.134	5.00	1.1631E+03
235	17.540	26.653	5.00	1.4443E+03
236	16.567	27.342	5.00	1.0112E+03
237	16.705	27.433	5.00	8.8777E+02
238	18.533	24.214	5.00	1.7898E+03
239	18.727	24.309	5.00	1.6877E+03
240	17.624	26.382	5.00	1.6088E+03
241	17.803	26.836	5.00	1.3914E+03
242	17.453	26.585	5.00	1.4658E+03
243	18.226	22.183	5.00	5.4352E+02
244	17.886	26.503	5.00	1.5875E+03
245	17.342	26.693	5.00	1.3854E+03
246	17.560	26.496	5.00	1.5344E+03
247	17.618	26.228	5.00	1.6928E+03
248	17.528	26.754	5.00	1.3866E+03
249	17.733	26.756	5.00	1.4230E+03
250	18.375	22.578	5.00	5.2840E+02
251	18.839	24.693	5.00	1.6766E+03
252	18.082	22.652	5.00	8.3069E+02
253	17.471	24.264	5.00	1.9582E+03
254	17.479	23.766	5.00	1.8337E+03
255	18.303	23.109	5.00	9.7185E+02
256	17.694	23.745	5.00	1.7573E+03
257	17.825	23.345	5.00	1.4341E+03
258	17.872	23.363	5.00	1.4211E+03
259	17.464	24.139	5.00	1.9546E+03
260	17.671	24.255	5.00	1.9448E+03
261	17.537	24.105	5.00	1.9488E+03
262	17.535	24.181	5.00	1.9515E+03
263	18.375	23.041	5.00	8.6680E+02
264	17.946	23.354	5.00	1.3750E+03
265	18.322	23.234	5.00	1.0566E+03
266	17.871	23.446	5.00	1.4775E+03
267	18.457	23.056	5.00	8.1685E+02
268	18.912	23.198	5.00	6.6270E+02
269	18.847	23.066	5.00	5.7355E+02
270	18.931	23.070	5.00	5.3820E+02
271	18.815	23.167	5.00	6.8257E+02
272	17.654	24.088	5.00	1.9397E+03
273	18.388	23.221	5.00	1.0013E+03
274	17.554	23.728	5.00	1.7878E+03
275	17.659	23.893	5.00	1.8708E+03
276	17.445	23.969	5.00	1.9511E+03
277	17.554	23.921	5.00	1.9186E+03
278	17.752	24.260	5.00	1.9392E+03
279	18.479	23.337	5.00	1.0382E+03
280	17.642	24.022	5.00	1.9383E+03
281	17.580	24.093	5.00	1.9455E+03
282	18.448	23.188	5.00	9.3208E+02
283	17.536	23.658	5.00	1.7462E+03
284	17.455	23.844	5.00	1.8918E+03
285	18.364	23.146	5.00	9.5749E+02
286	17.668	23.823	5.00	1.8195E+03
287	17.953	23.437	5.00	1.4294E+03
288	17.572	23.825	5.00	1.8483E+03
289	17.538	23.994	5.00	1.9453E+03
290	16.804	22.744	1.00	1.4116E+03
291	10.099	24.313	1.00	8.4509E+00
292	10.584	23.765	1.00	1.0536E+03
293	12.169	24.732	2.00	1.0629E+04
294	10.749	23.252	4.00	8.3930E+03
295	10.774	24.010	5.00	9.6154E+02
296	12.417	22.105	5.00	1.6283E+04
297	10.283	22.042	5.00	3.3237E+02
298	16.041	25.034	5.00	1.9681E+03
299	16.908	25.062	5.00	2.0035E+03
300	16.519	25.093	5.00	2.0071E+03
301	16.054	25.942	5.00	2.3729E+03
302	16.207	22.205	5.00	1.2367E+03
303	16.037	22.966	5.00	1.7031E+03
304	16.564	22.273	5.00	1.1978E+03

Table E-6.7.1
Staphylococcal Enterotoxin B (SEB)
Support Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (10.570, 20.430)					Moderate Aimpoint (10.570, 20.430)					Light Aimpoint (11.060, 20.560)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	4.0486E+03	305	16.527	22.495	5.00	2.5835E+03	305	16.527	22.495	5.00	1.3323E+03
306	16.298	22.635	5.00	4.4359E+03	306	16.298	22.635	5.00	2.8485E+03	306	16.298	22.635	5.00	1.4634E+03
307	16.379	22.184	5.00	3.6267E+03	307	16.379	22.184	5.00	2.2941E+03	307	16.379	22.184	5.00	1.1888E+03
308	16.645	22.617	5.00	4.1628E+03	308	16.645	22.617	5.00	2.6595E+03	308	16.645	22.617	5.00	1.3751E+03
309	16.760	22.367	5.00	3.6398E+03	309	16.760	22.367	5.00	2.2976E+03	309	16.760	22.367	5.00	1.2066E+03
310	15.404	22.298	5.00	4.4295E+03	310	15.404	22.298	5.00	2.8520E+03	310	15.404	22.298	5.00	1.6170E+03
311	15.111	22.759	5.00	5.3846E+03	311	15.111	22.759	5.00	3.5060E+03	311	15.111	22.759	5.00	2.3959E+03
312	15.099	22.309	5.00	4.6771E+03	312	15.099	22.309	5.00	3.0089E+03	312	15.099	22.309	5.00	3.0270E+03
313	15.351	22.586	5.00	4.9194E+03	313	15.351	22.586	5.00	3.1963E+03	313	15.351	22.586	5.00	1.8370E+03
314	16.295	23.584	5.00	6.0361E+03	314	16.295	23.584	5.00	3.9434E+03	314	16.295	23.584	5.00	2.0044E+03
315	16.213	23.578	5.00	6.0780E+03	315	16.213	23.578	5.00	3.9725E+03	315	16.213	23.578	5.00	2.0188E+03
316	16.195	23.408	5.00	5.8026E+03	316	16.195	23.408	5.00	3.7842E+03	316	16.195	23.408	5.00	1.9258E+03
317	16.396	23.403	5.00	5.6654E+03	317	16.396	23.403	5.00	3.6896E+03	317	16.396	23.403	5.00	1.8789E+03
318	15.095	23.916	5.00	1.1090E+04	318	15.095	23.916	5.00	5.9553E+03	318	15.095	23.916	5.00	1.6848E+04
319	15.297	23.517	5.00	7.1344E+03	319	15.297	23.517	5.00	4.4413E+03	319	15.297	23.517	5.00	5.6028E+03
320	15.101	23.853	5.00	1.0721E+04	320	15.101	23.853	5.00	5.8147E+03	320	15.101	23.853	5.00	1.5197E+04
321	15.938	23.965	5.00	6.0344E+03	321	15.938	23.965	5.00	3.9994E+03	321	15.938	23.965	5.00	2.0444E+03
322	15.315	24.362	5.00	6.0477E+03	322	15.315	24.362	5.00	4.0374E+03	322	15.315	24.362	5.00	1.0030E+04
323	15.531	23.536	5.00	6.2202E+03	323	15.531	23.536	5.00	4.0797E+03	323	15.531	23.536	5.00	3.0569E+03
324	15.960	23.529	5.00	6.1556E+03	324	15.960	23.529	5.00	4.0269E+03	324	15.960	23.529	5.00	2.0410E+03
325	15.725	23.681	5.00	6.1398E+03	325	15.725	23.681	5.00	4.0410E+03	325	15.725	23.681	5.00	2.3386E+03
326	15.397	23.815	5.00	6.8077E+03	326	15.397	23.815	5.00	4.3138E+03	326	15.397	23.815	5.00	7.0661E+03
327	15.554	23.639	5.00	6.1802E+03	327	15.554	23.639	5.00	4.0647E+03	327	15.554	23.639	5.00	3.2432E+03
328	15.042	24.358	5.00	1.3029E+04	328	15.042	24.358	5.00	6.6967E+03	328	15.042	24.358	5.00	2.6713E+04
329	15.089	23.660	5.00	9.7154E+03	329	15.089	23.660	5.00	5.4332E+03	329	15.089	23.660	5.00	1.0352E+04
330	15.948	24.370	5.00	5.9596E+03	330	15.948	24.370	5.00	3.9895E+03	330	15.948	24.370	5.00	2.0107E+03
331	15.487	23.961	5.00	6.1083E+03	331	15.487	23.961	5.00	4.0467E+03	331	15.487	23.961	5.00	4.5066E+03
332	15.188	23.484	5.00	7.5545E+03	332	15.188	23.484	5.00	4.6073E+03	332	15.188	23.484	5.00	5.9881E+03
333	15.040	23.547	5.00	1.2251E+04	333	15.040	23.547	5.00	7.3216E+03	333	15.040	23.547	5.00	7.8711E+03
334	11.730	24.808	5.00	2.4350E+04	334	11.730	24.808	5.00	1.7388E+04	334	11.730	24.808	5.00	5.9205E+03
335	12.388	24.926	5.00	2.1299E+04	335	12.388	24.926	5.00	1.5140E+04	335	12.388	24.926	5.00	7.5237E+03
336	11.213	22.359	5.00	7.0918E+04	336	11.213	22.359	5.00	4.9107E+04	336	11.213	22.359	5.00	1.8134E+04
337	11.004	23.167	5.00	3.6337E+04	337	11.004	23.167	5.00	2.5793E+04	337	11.004	23.167	5.00	8.7059E+03
338	11.864	24.773	5.00	2.2864E+04	338	11.864	24.773	5.00	1.5954E+04	338	11.864	24.773	5.00	7.4569E+03
339	10.324	24.229	5.00	2.1532E+03	339	10.324	24.229	5.00	1.8198E+03	339	10.324	24.229	5.00	2.1150E+02
340	12.343	23.821	5.00	3.0308E+04	340	12.343	23.821	5.00	2.0274E+04	340	12.343	23.821	5.00	1.4533E+04
341	11.561	24.713	5.00	2.4181E+04	341	11.561	24.713	5.00	1.7802E+04	341	11.561	24.713	5.00	4.6236E+03
342	12.402	24.713	5.00	2.4485E+04	342	12.402	24.713	5.00	1.7361E+04	342	12.402	24.713	5.00	9.3576E+03
343	10.312	23.833	5.00	2.4319E+03	343	10.312	23.833	5.00	2.0540E+03	343	10.312	23.833	5.00	5.1744E+01
344	10.440	23.445	5.00	1.0983E+04	344	10.440	23.445	5.00	8.2340E+03	344	10.440	23.445	5.00	8.2637E+03
345	10.642	22.588	5.00	3.8674E+04	345	10.642	22.588	5.00	2.8266E+04	345	10.642	22.588	5.00	3.3447E+04
346	10.572	22.167	5.00	5.3019E+04	346	10.572	22.167	5.00	3.5289E+04	346	10.572	22.167	5.00	1.9562E+04
347	10.837	22.180	5.00	5.6329E+04	347	10.837	22.180	5.00	4.0930E+04	347	10.837	22.180	5.00	5.4303E+04
348	11.415	24.864	5.00	1.7704E+04	348	11.415	24.864	5.00	1.3306E+04	348	11.415	24.864	5.00	3.1134E+03
349	11.087	22.590	5.00	5.8471E+04	349	11.087	22.590	5.00	4.0957E+04	349	11.087	22.590	5.00	1.4056E+04
350	10.277	22.652	5.00	7.1402E+04	350	10.277	22.652	5.00	5.3243E+04	350	10.277	22.652	5.00	2.8856E+03
351	10.506	24.262	5.00	3.5160E+03	351	10.506	24.262	5.00	2.9948E+03	351	10.506	24.262	5.00	8.7697E+02
352	10.275	22.955	5.00	3.5429E+04	352	10.275	22.955	5.00	2.5117E+04	352	10.275	22.955	5.00	4.0259E+03
353	11.083	22.905	5.00	4.7970E+04	353	11.083	22.905	5.00	3.3603E+04	353	11.083	22.905	5.00	1.1878E+04
354	11.664	23.658	5.00	3.8449E+04	354	11.664	23.658	5.00	2.7370E+04	354	11.664	23.658	5.00	1.0632E+04
355	11.241	22.064	5.00	6.8760E+04	355	11.241	22.064	5.00	4.7304E+04	355	11.241	22.064	5.00	1.8271E+04
356	16.541	25.512	5.00	5.6380E+03	356	16.541	25.512	5.00	3.8395E+03	356	16.541	25.512	5.00	1.9105E+03
357	16.678	25.749	5.00	5.3020E+03	357	16.678	25.749	5.00	3.6194E+03	357	16.678	25.749	5.00	1.7888E+03
358	16.830	25.172	5.00	5.9510E+03	358	16.830	25.172	5.00	4.0160E+03	358	16.830	25.172	5.00	2.0075E+03
359	16.393	25.776	5.00	5.0724E+03	359	16.393	25.776	5.00	3.4769E+03	359	16.393	25.776	5.00	1.7306E+03
360	16.612	25.614	5.00	5.5009E+03	360	16.612	25.614	5.00	3.7492E+03	360	16.612	25.614	5.00	1.8606E+03
361	16.793	25.451	5.00	5.8839E+03	361	16.793	25.451	5.00	3.9963E+03	361	16.793	25.451	5.00	1.9894E+03
362	16.299	25.776	5.00	5.0058E+03	362	16.299	25.776	5.00	3.4369E+03	362	16.299	25.776	5.00	1.7174E+03
363	16.662	25.350	5.00	5.9480E+03	363	16.662	25.350	5.00	4.0366E+03	363	16.662	25.350	5.00	2.0126E+03
364	16.154	25.796	5.00	4.8704E+03	364	16.154	25.796	5.00	3.3529E+03	364	16.154	25.796	5.00	2.0895E+03
365	16.690	25.195	5.00	5.9486E+03	365	16.690	25.195	5.00	4.0214E+03	365	16.690	25.195	5.00	2.0087E+03
366	16.408	25.423	5.00	5.7208E+03	366	16.408	25.423	5.00	3.8950E+03	366	16.408	25.423	5.00	1.9415E+03
367	16.439	22.517	5.00	4.1444E+03	367	16.439	22.517	5.00	2.6489E+03	367	16.439	22.517	5.00	1.3647E+03
368	16.261	25.626	5.00	5.2537E+03	368	16.261	25.626	5.00	3.5976E+03	368	16.261	25.626	5.00	1.9334E+03
369	16.461	25.593	5.00	5.4444E+03	369	16.461	25.593	5.00	3.7158E+03	369	16.461	25.593	5.00	1.8496E+03
370	11.730	23.215	5.00	4.5101E+04	370	11.730	23.215	5.00	2.9967E+04	370	11.730	23.215	5.00	1.6199E+04
371	11.800	22.452	5.00	6.6815E+04	371	11.800	22.452	5.00	4.1791E+04	371	11.800	22.452	5.00	2.6006E+04
372	12.048	22.765	5.00	4.1087E+04	372	12.048	22.765	5.00	2.6869E+04	372	12.048	22.765	5.00	2.2164E+04
373	11.734	22.345	5.00	7.1678E+04	373	11.734	22.345	5.00	4.5716E+04	373	11.734	22.345	5.00	2.5288E+04
374	16.417	23.547	5.00	5.8938E+03	374	16.417	23.547	5.00	3.8452E+03	374	16.417	23.547	5.00	1.9566E+03
375	16.323	23.462	5.00	5.8120E+03	375	16.323	23.462	5.00	3.7901E+03	375	16.323	23.462	5.00	1.9286E+03
376	15.643	24.224	5.00	5.9793E+03	376	15.643	24.224	5.00	4.0005E+03	376	15.643	24.224	5.00	2.8809E+03
377	15.630	24.039	5.00	6.0468E+03	377	15.630	24.039	5.00	4.0202E+03	377	15.630	24.039	5.00	2.8632E+03
378	15.383	24.323	5.00	6.0339E+03	378	15.383	24.323	5.00	4.0301E+03	378	15.383	24.323	5.00	6.5857E+03
379	15.789	24.075	5.00	5.9934E+03	379	15.789	24.075	5.00	3.9952E+03	379	15.789	24.075	5.00	2.3811E+03
380	15.542	24.250	5.00	6.0023E+03	380	15.542	24.250	5.00	4.0127E+03	380	15.542	24.250	5.00	3.3087E+03

Table E-6.7.1
Staphylococcal Enterotoxin B (SEB)
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (10.570, 20.430)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	5.9444E+03
382	16.104	25.353	5.00	5.6878E+03
383	16.330	25.572	5.00	5.3988E+03
384	16.440	25.136	5.00	5.9420E+03
385	16.299	25.419	5.00	5.6633E+03
386	16.166	25.389	5.00	5.6514E+03
387	16.148	25.269	5.00	5.8640E+03
388	15.230	22.482	5.00	4.8517E+03
389	15.549	22.469	5.00	4.6204E+03
390	15.379	22.746	5.00	5.1600E+03
391	15.412	22.450	5.00	4.6609E+03
392	15.295	22.813	5.00	5.3157E+03
393	15.532	22.696	5.00	5.0045E+03
394	15.327	22.374	5.00	4.6066E+03
395	15.210	22.395	5.00	4.7294E+03
396	15.440	22.542	5.00	4.7962E+03
397	16.906	22.690	5.00	4.0133E+03
398	16.833	22.662	5.00	4.0424E+03
399	16.059	22.445	5.00	4.2765E+03
400	16.153	22.847	5.00	4.8866E+03
401	16.293	22.563	5.00	4.3186E+03
402	16.343	22.889	5.00	4.8329E+03
403	16.054	22.672	5.00	4.6586E+03
404	16.286	22.732	5.00	4.6066E+03
405	16.114	22.560	5.00	4.4320E+03
406	15.553	22.564	5.00	4.7750E+03
407	16.372	23.461	5.00	5.7789E+03
408	16.223	23.534	5.00	5.9974E+03
409	12.089	22.312	5.00	4.3172E+04
410	16.318	23.537	5.00	5.9420E+03
411	11.938	24.217	5.00	3.7773E+04
412	11.217	24.786	5.00	1.3592E+04
413	15.124	24.166	5.00	1.1043E+04
414	16.882	25.906	5.00	5.1401E+03
415	16.328	22.349	5.00	3.9370E+03
416	16.932	22.046	5.00	2.9295E+03
417	16.754	22.038	5.00	3.1248E+03
418	16.483	22.377	5.00	3.8800E+03
419	16.952	22.920	5.00	4.3646E+03
420	15.586	22.297	5.00	4.3183E+03
421	15.583	22.776	5.00	5.1135E+03
422	16.365	23.575	5.00	5.9761E+03
423	15.887	23.801	5.00	6.0753E+03
424	15.635	23.695	5.00	6.1509E+03
425	15.280	23.965	5.00	8.1779E+03
426	15.202	23.813	5.00	9.1307E+03
427	15.700	23.559	5.00	6.1789E+03
428	15.562	24.362	5.00	5.9564E+03
429	15.494	23.779	5.00	6.1560E+03
430	15.039	23.942	5.00	1.2183E+04
431	15.922	23.704	5.00	6.1050E+03
432	10.754	23.011	5.00	3.2492E+04
433	10.232	22.792	5.00	6.1758E+04
434	10.613	22.934	5.00	2.9174E+04
435	10.858	22.532	5.00	4.9999E+04
436	12.341	22.320	5.00	3.1266E+04
437	11.141	24.101	5.00	1.6152E+04
438	10.477	23.225	5.00	1.7870E+04
439	10.064	22.060	5.00	4.0002E+04
440	12.398	23.116	5.00	3.6538E+04
441	10.091	24.893	5.00	6.5922E+02
442	11.211	23.859	5.00	2.0552E+04
443	11.763	22.716	5.00	5.8521E+04
444	11.829	22.324	5.00	6.4722E+04
445	16.268	23.434	5.00	5.7998E+03
446	15.763	24.273	5.00	5.9306E+03
447	15.836	24.200	5.00	5.9646E+03
448	15.420	24.130	5.00	6.0792E+03
449	16.354	25.040	5.00	5.9434E+03
450	16.268	25.222	5.00	5.9302E+03
451	16.218	25.131	5.00	5.9326E+03
452	15.441	22.716	5.00	5.0815E+03
453	15.179	22.564	5.00	5.0216E+03
454	15.508	22.325	5.00	4.4070E+03
455	15.079	22.573	5.00	5.1164E+03
456	15.232	22.676	5.00	5.1548E+03

Moderate
Aimpoint (10.570, 20.430)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	4.0309E+03
382	16.104	25.353	5.00	3.8735E+03
383	16.330	25.572	5.00	3.6893E+03
384	16.440	25.136	5.00	4.0199E+03
385	16.299	25.419	5.00	3.8596E+03
386	16.166	25.389	5.00	3.8508E+03
387	16.148	25.269	5.00	3.9883E+03
388	15.230	22.482	5.00	3.1395E+03
389	15.549	22.469	5.00	2.9838E+03
390	15.379	22.746	5.00	3.3644E+03
391	15.412	22.450	5.00	3.0167E+03
392	15.295	22.813	5.00	3.4742E+03
393	15.532	22.696	5.00	3.2491E+03
394	15.327	22.374	5.00	2.9729E+03
395	15.210	22.395	5.00	3.0521E+03
396	15.440	22.542	5.00	3.1096E+03
397	16.906	22.690	5.00	2.5398E+03
398	16.833	22.662	5.00	2.5646E+03
399	16.059	22.445	5.00	2.7390E+03
400	16.153	22.847	5.00	3.1573E+03
401	16.293	22.563	5.00	2.7681E+03
402	16.343	22.889	5.00	3.1203E+03
403	16.054	22.672	5.00	3.0011E+03
404	16.286	22.732	5.00	2.9654E+03
405	16.114	22.560	5.00	2.8457E+03
406	15.553	22.564	5.00	3.0903E+03
407	16.372	23.461	5.00	3.7673E+03
408	16.223	23.534	5.00	3.9173E+03
409	12.089	22.312	5.00	2.6984E+04
410	16.318	23.537	5.00	3.8789E+03
411	11.938	24.217	5.00	2.6447E+04
412	11.217	24.786	5.00	1.0538E+04
413	15.124	24.166	5.00	5.9379E+03
414	16.882	25.906	5.00	3.5134E+03
415	16.328	22.349	5.00	2.5066E+03
416	16.932	22.046	5.00	1.8113E+03
417	16.754	22.038	5.00	1.9558E+03
418	16.483	22.377	5.00	2.4679E+03
419	16.952	22.920	5.00	2.7783E+03
420	15.586	22.297	5.00	2.7737E+03
421	15.583	22.776	5.00	3.3213E+03
422	16.365	23.575	5.00	3.9020E+03
423	15.887	23.801	5.00	4.0112E+03
424	15.635	23.695	5.00	4.0504E+03
425	15.280	23.965	5.00	4.8416E+03
426	15.202	23.813	5.00	5.2058E+03
427	15.700	23.559	5.00	4.0544E+03
428	15.562	24.362	5.00	3.9988E+03
429	15.494	23.779	5.00	4.0609E+03
430	15.039	23.942	5.00	6.3729E+03
431	15.922	23.704	5.00	4.0170E+03
432	10.754	23.011	5.00	2.3522E+04
433	10.232	22.792	5.00	4.6852E+04
434	10.613	22.934	5.00	2.1397E+04
435	10.858	22.532	5.00	3.5950E+04
436	12.341	22.320	5.00	2.0555E+04
437	11.141	24.101	5.00	1.2853E+04
438	10.477	23.225	5.00	1.3225E+04
439	10.064	22.060	5.00	3.8124E+04
440	12.398	23.116	5.00	2.3879E+04
441	10.091	24.893	5.00	5.6284E+02
442	11.211	23.859	5.00	1.5977E+04
443	11.763	22.716	5.00	3.7001E+04
444	11.829	22.324	5.00	4.0427E+04
445	16.268	23.434	5.00	3.7820E+03
446	15.763	24.273	5.00	3.9804E+03
447	15.836	24.200	5.00	3.9875E+03
448	15.420	24.130	5.00	4.0416E+03
449	16.354	25.040	5.00	4.0147E+03
450	16.268	25.222	5.00	4.0260E+03
451	16.218	25.131	5.00	4.0207E+03
452	15.441	22.716	5.00	3.3068E+03
453	15.179	22.564	5.00	3.2555E+03
454	15.508	22.325	5.00	2.8372E+03
455	15.079	22.573	5.00	3.3145E+03
456	15.232	22.676	5.00	3.3540E+03

Light
Aimpoint (11.060, 20.560)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	2.0107E+03
382	16.104	25.353	5.00	2.1229E+03
383	16.330	25.572	5.00	1.8619E+03
384	16.440	25.136	5.00	2.0058E+03
385	16.299	25.419	5.00	1.9871E+03
386	16.166	25.389	5.00	2.0919E+03
387	16.148	25.269	5.00	2.0101E+03
388	15.230	22.482	5.00	1.9856E+03
389	15.549	22.469	5.00	1.5310E+03
390	15.379	22.746	5.00	1.8358E+03
391	15.412	22.450	5.00	1.6830E+03
392	15.295	22.813	5.00	2.0235E+03
393	15.532	22.696	5.00	1.6626E+03
394	15.327	22.374	5.00	1.7650E+03
395	15.210	22.395	5.00	1.9538E+03
396	15.440	22.542	5.00	1.6745E+03
397	16.906	22.690	5.00	1.3577E+03
398	16.833	22.662	5.00	1.3582E+03
399	16.059	22.445	5.00	1.4025E+03
400	16.153	22.847	5.00	1.6132E+03
401	16.293	22.563	5.00	1.4230E+03
402	16.343	22.889	5.00	1.5977E+03
403	16.054	22.672	5.00	1.5322E+03
404	16.286	22.732	5.00	1.5212E+03
405	16.114	22.560	5.00	1.4568E+03
406	15.553	22.564	5.00	1.5835E+03
407	16.372	23.461	5.00	1.9173E+03
408	16.223	23.534	5.00	1.9916E+03
409	12.089	22.312	5.00	2.3905E+04
410	16.318	23.537	5.00	1.9725E+03
411	11.938	24.217	5.00	1.0685E+04
412	11.217	24.786	5.00	2.1271E+03
413	15.124	24.166	5.00	2.0368E+04
414	16.882	25.906	5.00	1.7377E+03
415	16.328	22.349	5.00	1.2935E+03
416	16.932	22.046	5.00	9.8830E+02
417	16.754	22.038	5.00	1.0236E+03
418	16.483	22.377	5.00	1.2753E+03
419	16.952	22.920	5.00	1.4790E+03
420	15.586	22.297	5.00	1.4253E+03
421	15.583	22.776	5.00	1.6948E+03
422	16.365	23.575	5.00	1.9840E+03
423	15.887	23.801	5.00	2.1746E+03
424	15.635	23.695	5.00	2.4950E+03
425	15.280	23.965	5.00	1.1748E+04
426	15.202	23.813	5.00	1.2868E+04
427	15.700	23.559	5.00	2.2079E+03
428	15.562	24.362	5.00	3.2483E+03
429	15.494	23.779	5.00	4.5574E+03
430	15.039	23.942	5.00	1.7155E+04
431	15.922	23.704	5.00	2.1179E+03
432	10.754	23.011	5.00	1.5926E+04
433	10.232	22.792	5.00	1.9032E+03
434	10.613	22.934	5.00	2.6917E+04
435	10.858	22.532	5.00	2.9490E+04
436	12.341	22.320	5.00	1.9154E+04
437	11.141	24.101	5.00	2.2093E+03
438	10.477	23.225	5.00	1.4299E+04
439	10.064	22.060	5.00	9.0002E+00
440	12.398	23.116	5.00	1.4484E+04
441	10.091	24.893	5.00	3.3670E+01
442	11.211	23.859	5.00	3.2816E+03
443	11.763	22.716	5.00	2.2417E+04
444	11.829	22.324	5.00	2.5359E+04
445	16.268	23.434	5.00	1.9247E+03
446	15.763	24.273	5.00	2.3967E+03
447	15.836	24.200	5.00	2.1771E+03
448	15.420	24.130	5.00	6.2166E+03
449	16.354	25.040	5.00	1.9945E+03
450	16.268	25.222	5.00	1.9896E+03
451	16.218	25.131	5.00	1.9821E+03
452	15.441	22.716	5.00	1.7130E+03
453	15.179	22.564	5.00	2.1312E+03
454	15.508	22.325	5.00	1.5043E+03
455	15.079	22.573	5.00	2.3271E+03
456	15.232	22.676	5.00	2.0974E+03

Table E-6.7.1
Staphylococcal Enterotoxin B (SEB)
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (10.570, 20.430)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	5.0804E+03
458	16.114	22.719	5.00	4.6978E+03
459	16.557	22.774	5.00	4.4983E+03
460	16.473	22.855	5.00	4.6903E+03
461	16.578	22.896	5.00	4.6793E+03
462	16.264	23.495	5.00	5.9054E+03
463	16.889	25.306	5.00	5.9552E+03
464	16.909	25.522	5.00	5.8207E+03
465	16.790	25.730	5.00	5.3956E+03
466	16.535	25.774	5.00	5.1734E+03
467	16.101	25.606	5.00	5.2159E+03
468	16.390	25.219	5.00	5.9369E+03
469	16.510	25.346	5.00	5.9194E+03

Moderate
Aimpoint (10.570, 20.430)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	3.2898E+03
458	16.114	22.719	5.00	3.0280E+03
459	16.557	22.774	5.00	2.8913E+03
460	16.473	22.855	5.00	3.0226E+03
461	16.578	22.896	5.00	3.0130E+03
462	16.264	23.495	5.00	3.8542E+03
463	16.889	25.306	5.00	4.0294E+03
464	16.909	25.522	5.00	3.9545E+03
465	16.790	25.730	5.00	3.6795E+03
466	16.535	25.774	5.00	3.5380E+03
467	16.101	25.606	5.00	3.5690E+03
468	16.390	25.219	5.00	4.0260E+03
469	16.510	25.346	5.00	4.0217E+03

Light
Aimpoint (11.060, 20.560)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	1.6815E+03
458	16.114	22.719	5.00	1.5474E+03
459	16.557	22.774	5.00	1.4844E+03
460	16.473	22.855	5.00	1.5493E+03
461	16.578	22.896	5.00	1.5492E+03
462	16.264	23.495	5.00	1.9604E+03
463	16.889	25.306	5.00	2.0115E+03
464	16.909	25.522	5.00	1.9677E+03
465	16.790	25.730	5.00	1.8215E+03
466	16.535	25.774	5.00	1.7522E+03
467	16.101	25.606	5.00	2.2801E+03
468	16.390	25.219	5.00	2.0036E+03
469	16.510	25.346	5.00	2.0037E+03

Table E-6.7.2
Staphylococcal Enterotoxin B (SEB)
Support Brigade

122mm MRLS
Protection Available

Heavy Aimpoint (17.430, 23.820)					Moderate Aimpoint (17.430, 23.820)					Light Aimpoint (17.430, 23.820)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
48	17.187	23.651	5.00	1.3899E+00	49	17.468	24.443	5.00	3.3175E+02	49	17.468	24.443	5.00	3.7564E+03
49	17.468	24.443	5.00	2.2430E+01	50	17.487	24.398	5.00	6.8001E+00	50	17.487	24.398	5.00	4.1069E+03
50	17.487	24.398	5.00	1.2296E-01	52	17.293	24.340	5.00	3.3458E+04	52	17.293	24.340	5.00	8.9754E+03
52	17.293	24.340	5.00	8.3393E+03	56	17.274	24.597	5.00	4.5627E+02	56	17.274	24.597	5.00	1.6802E+03
56	17.274	24.597	5.00	1.1013E+02	57	17.347	24.131	5.00	3.8536E+04	57	17.347	24.131	5.00	7.7885E+03
57	17.347	24.131	5.00	2.0735E+04	58	17.336	24.001	5.00	4.1210E+04	58	17.336	24.001	5.00	1.5065E+04
58	17.336	24.001	5.00	4.5541E+03	60	17.421	24.329	5.00	2.4139E+04	59	17.205	23.842	5.00	1.3911E-05
59	17.205	23.842	5.00	1.0720E-04	100	17.232	23.912	5.00	7.5267E+02	60	17.421	24.329	5.00	2.9217E+03
60	17.421	24.329	5.00	9.8763E+00	101	17.439	24.597	5.00	1.0266E+00	100	17.232	23.912	5.00	2.7411E+02
100	17.232	23.912	5.00	1.1373E+03	102	17.175	24.255	5.00	2.3473E+03	101	17.439	24.597	5.00	6.2068E+02
101	17.439	24.597	5.00	1.8563E-02	103	17.359	24.059	5.00	3.9186E+04	102	17.175	24.255	5.00	9.7506E+02
102	17.175	24.255	5.00	1.5775E+04	104	17.452	24.521	5.00	3.7401E+00	103	17.359	24.059	5.00	1.2729E+04
103	17.359	24.059	5.00	2.5225E+04	106	17.181	24.103	5.00	1.8550E+03	104	17.452	24.521	5.00	2.2581E+03
104	17.452	24.521	5.00	6.7627E-02	107	17.369	24.259	5.00	1.8865E+04	105	17.223	23.804	5.00	1.0443E-05
105	17.223	23.804	5.00	1.8944E-04	108	17.177	24.439	5.00	1.1257E+04	106	17.181	24.103	5.00	7.5377E+01
106	17.181	24.103	5.00	2.7877E+03	109	17.196	24.503	5.00	1.5253E+04	107	17.369	24.259	5.00	5.5917E+04
107	17.369	24.259	5.00	2.3572E+04	110	17.283	23.842	5.00	5.3737E+02	108	17.177	24.439	5.00	7.0571E+03
108	17.177	24.439	5.00	9.9581E+03	111	17.266	23.993	5.00	4.5136E+03	109	17.196	24.503	5.00	4.8272E+03
109	17.196	24.503	5.00	2.0730E+02	112	17.244	24.171	5.00	2.7634E+04	110	17.283	23.842	5.00	6.8018E+02
110	17.283	23.842	5.00	9.9957E+03	113	17.262	24.275	5.00	6.5072E+04	111	17.266	23.993	5.00	1.3166E+04
111	17.266	23.993	5.00	3.0063E+04	114	17.357	23.679	5.00	3.3946E+00	112	17.244	24.171	5.00	2.9192E+04
112	17.244	24.171	5.00	4.2098E+04	115	17.323	24.549	5.00	9.3453E+03	113	17.262	24.275	5.00	2.3346E+04
113	17.262	24.275	5.00	4.1638E+03	116	17.342	23.597	5.00	2.2950E-03	115	17.323	24.549	5.00	6.4811E+02
114	17.357	23.679	5.00	4.0918E+03	117	17.349	23.785	5.00	3.1740E+00	119	17.263	24.484	5.00	8.9262E+03
115	17.323	24.549	5.00	1.2744E+04	119	17.263	24.484	5.00	1.8647E+04	143	17.185	23.996	5.00	2.5321E+00
116	17.342	23.597	5.00	2.3489E+03	143	17.185	23.996	5.00	9.5569E+00	193	17.263	23.765	5.00	5.1519E+00
117	17.349	23.785	5.00	6.0123E+03	196	17.329	24.294	5.00	6.9519E+04	195	17.552	24.359	5.00	3.8606E+02
119	17.263	24.484	5.00	5.5294E+03	197	17.350	24.467	5.00	2.6549E+04	196	17.329	24.294	5.00	4.8246E+04
143	17.185	23.996	5.00	7.6451E-02	204	17.183	24.370	5.00	1.1014E+04	197	17.350	24.467	5.00	9.9663E+02
193	17.263	23.765	5.00	9.2231E-02	206	17.314	24.187	5.00	8.3334E+04	204	17.183	24.370	5.00	2.3196E+04
195	17.552	24.359	5.00	4.2264E+00	207	17.355	23.946	5.00	3.0903E+04	206	17.314	24.187	5.00	3.6225E+04
196	17.329	24.294	5.00	2.3909E+04	209	17.266	24.069	5.00	1.6741E+04	207	17.355	23.946	5.00	1.2406E+04
197	17.350	24.467	5.00	1.9326E+04	210	17.248	24.378	5.00	5.2149E+04	209	17.266	24.069	5.00	2.8770E+04
204	17.183	24.370	5.00	3.3725E+04	211	17.359	24.366	5.00	1.5715E+04	210	17.248	24.378	5.00	2.3508E+04
206	17.314	24.187	5.00	1.8908E+04	212	17.355	23.859	5.00	8.4008E+03	211	17.359	24.366	5.00	8.0182E+03
207	17.355	23.946	5.00	5.0264E+03	253	17.471	24.264	5.00	1.5405E+03	212	17.355	23.859	5.00	1.8258E+03
208	17.275	23.609	5.00	1.2228E-04	254	17.479	23.766	5.00	1.9231E+00	213	17.275	23.713	5.00	4.1077E+00
209	17.266	24.069	5.00	4.2885E+04	259	17.464	24.139	5.00	3.9846E+04	253	17.471	24.264	5.00	5.3314E+00
210	17.248	24.378	5.00	9.0540E+03	260	17.671	24.255	5.00	1.5224E-01	259	17.464	24.139	5.00	1.9391E+03
211	17.359	24.366	5.00	7.3755E+04	261	17.537	24.105	5.00	4.3253E+03	261	17.537	24.105	5.00	4.1281E+02
212	17.355	23.859	5.00	6.3869E+03	262	17.535	24.181	5.00	1.2707E+03	262	17.535	24.181	5.00	5.0224E+03
213	17.275	23.713	5.00	7.3552E-02	272	17.654	24.088	5.00	2.1628E+02	274	17.554	23.728	5.00	1.9819E-03
253	17.471	24.264	5.00	9.0310E+01	274	17.554	23.728	5.00	1.9171E+01	275	17.659	23.893	5.00	1.2159E+01
254	17.479	23.766	5.00	4.7218E+04	276	17.445	23.969	5.00	7.2311E+03	276	17.445	23.969	5.00	2.3325E+04
259	17.464	24.139	5.00	1.7311E+03	277	17.554	23.921	5.00	7.3424E+02	277	17.554	23.921	5.00	1.1143E+02
260	17.671	24.255	5.00	8.0668E-07	281	17.580	24.093	5.00	2.7704E+00	280	17.642	24.022	5.00	1.7697E+02
261	17.537	24.105	5.00	2.9650E+02	283	17.536	23.658	5.00	3.9373E+01	281	17.580	24.093	5.00	1.6793E+03
262	17.535	24.181	5.00	8.6695E+01	284	17.455	23.844	5.00	3.0795E+03	284	17.455	23.844	5.00	2.6740E+03
272	17.654	24.088	5.00	2.3606E+01	289	17.538	23.994	5.00	3.3249E+02	289	17.538	23.994	5.00	3.9657E+01
274	17.554	23.728	5.00	7.6451E+03										
276	17.445	23.969	5.00	1.0120E+04										
277	17.554	23.921	5.00	5.4656E+02										
280	17.642	24.022	5.00	1.8315E+00										
281	17.580	24.093	5.00	5.0094E-02										
283	17.536	23.658	5.00	4.0053E+03										
284	17.455	23.844	5.00	6.3829E+04										
288	17.572	23.825	5.00	1.6996E+03										
289	17.538	23.994	5.00	6.7085E+01										

Table E-6.8.1
Staphylococcal Enterotoxin B (SEB)
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (8.030, 20.270)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.2523E+02
2	18.822	27.915	2.00	1.2370E+02
3	17.181	23.524	2.00	1.4895E+01
4	18.493	25.220	3.00	2.3171E+02
5	16.903	27.198	3.00	6.3057E+02
6	16.187	27.848	4.00	1.0152E+01
7	16.933	27.851	5.00	7.2102E+01
8	17.462	26.876	5.00	1.7695E+03
9	17.366	26.775	5.00	2.1764E+03
10	18.147	27.560	5.00	3.2124E+02
11	17.742	26.629	5.00	2.1618E+03
12	18.130	27.247	5.00	6.6381E+02
13	17.460	26.751	5.00	2.1892E+03
14	18.595	27.455	5.00	2.4337E+02
15	19.307	26.354	5.00	2.1708E+02
16	19.346	25.560	5.00	2.0956E+02
17	19.516	26.029	5.00	2.0820E+02
18	18.420	27.447	5.00	3.1451E+02
19	18.212	27.476	5.00	3.7794E+02
20	19.204	26.454	5.00	2.2578E+02
21	18.222	27.296	5.00	5.5388E+02
22	19.922	25.515	5.00	2.1667E+02
23	18.087	27.398	5.00	4.9914E+02
24	19.801	25.844	5.00	2.0590E+02
25	19.210	25.865	5.00	2.1994E+02
26	18.329	27.823	5.00	1.6276E+02
27	18.712	27.105	5.00	3.0576E+02
28	18.856	27.306	5.00	2.5359E+02
29	18.374	27.844	5.00	1.5012E+02
30	18.405	27.220	5.00	4.9681E+02
31	18.118	27.716	5.00	2.3639E+02
32	18.658	27.207	5.00	3.0614E+02
33	18.081	27.914	5.00	1.3351E+02
34	18.942	27.051	5.00	2.6315E+02
35	18.597	25.229	5.00	2.2246E+02
36	18.520	27.504	5.00	2.3282E+02
37	18.503	25.254	5.00	2.3836E+02
38	19.604	25.703	5.00	2.1101E+02
39	18.591	24.662	5.00	1.7898E+02
40	18.651	25.229	5.00	2.1726E+02
41	18.896	23.788	5.00	2.0864E+02
42	18.853	24.109	5.00	1.9957E+02
43	18.892	24.476	5.00	1.9504E+02
44	18.936	24.319	5.00	2.0048E+02
45	18.777	24.732	5.00	1.8670E+02
46	18.921	24.089	5.00	2.0434E+02
47	17.923	22.204	5.00	5.9057E+01
48	17.187	23.651	5.00	1.9518E+01
49	17.468	24.443	5.00	8.8146E+01
50	17.487	24.398	5.00	8.6698E+01
51	18.556	25.363	5.00	2.5412E+02
52	17.293	24.340	5.00	6.5904E+01
53	17.202	24.669	5.00	1.7205E+02
54	17.418	24.675	5.00	1.5761E+02
55	17.339	24.697	5.00	1.6974E+02
56	17.274	24.597	5.00	1.4069E+02
57	17.347	24.131	5.00	5.5567E+01
58	17.336	24.001	5.00	4.5316E+01
59	17.205	23.842	5.00	2.7279E+01
60	17.421	24.329	5.00	7.6188E+01
61	17.701	26.488	5.00	2.3900E+03
62	17.464	26.662	5.00	2.5021E+03
63	18.818	24.344	5.00	1.9266E+02
64	18.630	24.478	5.00	1.8115E+02
65	18.806	24.225	5.00	1.9432E+02
66	18.725	24.470	5.00	1.8605E+02
67	18.548	24.460	5.00	1.7704E+02
68	17.659	26.754	5.00	1.9552E+03
69	17.555	26.861	5.00	1.7589E+03
70	18.282	22.390	5.00	1.0693E+02
71	17.598	26.569	5.00	2.6190E+03
72	17.445	26.254	5.00	3.3550E+03
73	17.815	26.257	5.00	2.1096E+03
74	17.693	26.866	5.00	1.6263E+03
75	17.678	26.639	5.00	2.2529E+03
76	17.409	26.724	5.00	2.3335E+03

Moderate
Aimpoint (8.030, 20.270)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	6.9648E+01
2	18.822	27.915	2.00	8.3170E+01
3	17.181	23.524	2.00	7.1032E+00
4	18.493	25.220	3.00	1.2227E+02
5	16.903	27.198	3.00	4.2119E+02
6	16.187	27.848	4.00	4.6588E+00
7	16.933	27.851	5.00	3.8104E+01
8	17.462	26.876	5.00	1.3212E+03
9	17.366	26.775	5.00	1.5854E+03
10	18.147	27.560	5.00	2.4436E+02
11	17.742	26.629	5.00	1.3626E+03
12	18.130	27.247	5.00	4.8784E+02
13	17.460	26.751	5.00	1.5528E+03
14	18.595	27.455	5.00	1.5485E+02
15	19.307	26.354	5.00	1.2841E+02
16	19.346	25.560	5.00	1.2380E+02
17	19.516	26.029	5.00	1.2480E+02
18	18.420	27.447	5.00	2.1673E+02
19	18.212	27.476	5.00	2.8058E+02
20	19.204	26.454	5.00	1.3287E+02
21	18.222	27.296	5.00	4.0080E+02
22	19.922	25.515	5.00	1.3449E+02
23	18.087	27.398	5.00	3.7467E+02
24	19.801	25.844	5.00	1.2712E+02
25	19.210	25.865	5.00	1.2716E+02
26	18.329	27.823	5.00	1.1584E+02
27	18.712	27.105	5.00	1.7481E+02
28	18.856	27.306	5.00	1.5032E+02
29	18.374	27.844	5.00	1.0626E+02
30	18.405	27.220	5.00	3.3749E+02
31	18.118	27.716	5.00	1.7351E+02
32	18.658	27.207	5.00	1.7873E+02
33	18.081	27.914	5.00	8.7998E+01
34	18.942	27.051	5.00	1.4976E+02
35	18.597	25.229	5.00	1.1927E+02
36	18.520	27.504	5.00	1.5329E+02
37	18.503	25.254	5.00	1.2586E+02
38	19.604	25.703	5.00	1.2769E+02
39	18.591	24.662	5.00	1.0019E+02
40	18.651	25.229	5.00	1.1753E+02
41	18.896	23.788	5.00	1.1918E+02
42	18.853	24.109	5.00	1.1439E+02
43	18.892	24.476	5.00	1.1281E+02
44	18.936	24.319	5.00	1.1616E+02
45	18.777	24.732	5.00	1.0666E+02
46	18.921	24.089	5.00	1.1772E+02
47	17.923	22.204	5.00	3.2154E+01
48	17.187	23.651	5.00	9.5704E+00
49	17.468	24.443	5.00	4.3893E+01
50	17.487	24.398	5.00	4.3597E+01
51	18.556	25.363	5.00	1.3482E+02
52	17.293	24.340	5.00	3.1853E+01
53	17.202	24.669	5.00	7.3708E+01
54	17.418	24.675	5.00	7.2288E+01
55	17.339	24.697	5.00	7.5735E+01
56	17.274	24.597	5.00	6.2290E+01
57	17.347	24.131	5.00	2.8309E+01
58	17.336	24.001	5.00	2.3759E+01
59	17.205	23.842	5.00	1.3685E+01
60	17.421	24.329	5.00	3.8166E+01
61	17.701	26.488	5.00	1.4629E+03
62	17.464	26.662	5.00	1.7273E+03
63	18.818	24.344	5.00	1.1063E+02
64	18.630	24.478	5.00	1.0212E+02
65	18.806	24.225	5.00	1.1120E+02
66	18.725	24.470	5.00	1.0595E+02
67	18.548	24.460	5.00	9.8921E+01
68	17.659	26.754	5.00	1.3206E+03
69	17.555	26.861	5.00	1.2776E+03
70	18.282	22.390	5.00	5.9274E+01
71	17.598	26.569	5.00	1.7114E+03
72	17.445	26.254	5.00	1.9631E+03
73	17.815	26.257	5.00	1.1270E+03
74	17.693	26.866	5.00	1.1423E+03
75	17.678	26.639	5.00	1.4585E+03
76	17.409	26.724	5.00	1.6578E+03

Light
Aimpoint (8.030, 20.270)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	3.3785E+01
2	18.822	27.915	2.00	6.0518E-01
3	17.181	23.524	2.00	4.9436E+00
4	18.493	25.220	3.00	6.0469E+01
5	16.903	27.198	3.00	1.1366E+00
8	17.462	26.876	5.00	5.5112E+01
9	17.366	26.775	5.00	8.6678E+01
10	18.147	27.560	5.00	2.0081E+00
11	17.742	26.629	5.00	1.7725E+02
12	18.130	27.247	5.00	1.8111E+01
13	17.460	26.751	5.00	1.0636E+02
14	18.595	27.455	5.00	7.3159E+00
15	19.307	26.354	5.00	1.1987E+01
16	19.346	25.560	5.00	2.2914E+01
17	19.516	26.029	5.00	1.4127E+01
18	18.420	27.447	5.00	7.8846E+00
19	18.212	27.476	5.00	5.8132E+00
20	19.204	26.454	5.00	1.2140E+01
21	18.222	27.296	5.00	1.5099E+01
22	19.922	25.515	5.00	1.6386E+01
23	18.087	27.398	5.00	9.0048E+00
24	19.801	25.844	5.00	1.2559E+01
25	19.210	25.865	5.00	2.2323E+01
26	18.329	27.823	5.00	8.9901E-01
27	18.712	27.105	5.00	1.7089E+01
28	18.856	27.306	5.00	9.4433E+00
29	18.374	27.844	5.00	8.5209E-01
30	18.405	27.220	5.00	1.7568E+01
31	18.118	27.716	5.00	1.1648E+00
32	18.658	27.207	5.00	1.4481E+01
33	18.081	27.914	5.00	9.5051E-02
34	18.942	27.051	5.00	1.4341E+01
35	18.597	25.229	5.00	5.4173E+01
36	18.520	27.504	5.00	5.8976E+00
37	18.503	25.254	5.00	6.0895E+01
38	19.604	25.703	5.00	1.7588E+01
39	18.591	24.662	5.00	4.1060E+01
40	18.651	25.229	5.00	5.0903E+01
41	18.896	23.788	5.00	4.9803E+01
42	18.853	24.109	5.00	4.3554E+01
43	18.892	24.476	5.00	3.7330E+01
44	18.936	24.319	5.00	3.9308E+01
45	18.777	24.732	5.00	3.7528E+01
46	18.921	24.089	5.00	4.3639E+01
47	17.923	22.204	5.00	1.6145E+01
48	17.187	23.651	5.00	7.0180E+00
49	17.468	24.443	5.00	4.5095E+01
50	17.487	24.398	5.00	4.2194E+01
51	18.556	25.363	5.00	6.0229E+01
52	17.293	24.340	5.00	4.0514E+01
53	17.202	24.669	5.00	1.6017E+02
54	17.418	24.675	5.00	1.0928E+02
55	17.339	24.697	5.00	1.3300E+02
56	17.274	24.597	5.00	1.1733E+02
57	17.347	24.131	5.00	2.5181E+01
58	17.336	24.001	5.00	1.5718E+01
59	17.205	23.842	5.00	1.0574E+01
60	17.421	24.329	5.00	3.8477E+01
61	17.701	26.488	5.00	2.5119E+02
62	17.464	26.662	5.00	1.4409E+02
63	18.818	24.344	5.00	3.9342E+01
64	18.630	24.478	5.00	4.0296E+01
65	18.806	24.225	5.00	4.1600E+01
66	18.725	24.470	5.00	3.9108E+01
67	18.548	24.460	5.00	4.1361E+01
68	17.659	26.754	5.00	1.2284E+02
69	17.555	26.861	5.00	7.1210E+01
70	18.282	22.390	5.00	2.9038E+01
71	17.598	26.569	5.00	1.9267E+02
72	17.445	26.254	5.00	4.6873E+02
73	17.815	26.257	5.00	3.7923E+02
74	17.693	26.866	5.00	8.2913E+01
75	17.678	26.639	5.00	1.6941E+02
76	17.409	26.724	5.00	1.1281E+02
77	17.784	26.491	5.00	2.4612E+02
78	17.875	26.374	5.00	2.9246E+02

Table E-6.8.1
Staphylococcal Enterotoxin B (SEB)
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (8.030, 20.270)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	2.1404E+03
78	17.875	26.374	5.00	1.8667E+03
79	18.238	22.525	5.00	1.0856E+02
80	18.435	22.682	5.00	1.3896E+02
81	17.870	26.656	5.00	1.8351E+03
82	17.332	26.414	5.00	3.4834E+03
83	18.456	22.521	5.00	1.3277E+02
84	17.736	26.324	5.00	2.3523E+03
85	17.884	22.396	5.00	6.2488E+01
86	17.487	26.466	5.00	3.0112E+03
87	17.977	22.662	5.00	8.4864E+01
88	18.843	24.530	5.00	1.9189E+02
89	18.290	22.615	5.00	1.1894E+02
90	18.430	22.295	5.00	1.1838E+02
91	17.898	22.639	5.00	7.4491E+01
92	18.185	22.679	5.00	1.1004E+02
93	17.348	26.251	5.00	3.6574E+03
94	17.418	26.441	5.00	3.2224E+03
95	17.937	26.836	5.00	1.4025E+03
96	18.540	25.208	5.00	2.2381E+02
97	18.546	25.327	5.00	2.4841E+02
98	17.590	26.733	5.00	2.1056E+03
99	17.775	26.941	5.00	1.3848E+03
100	17.232	23.912	5.00	3.2123E+01
101	17.439	24.597	5.00	1.3330E+02
102	17.175	24.255	5.00	4.9578E+01
103	17.359	24.059	5.00	5.1408E+01
104	17.452	24.521	5.00	1.0965E+02
105	17.223	23.804	5.00	2.8056E+01
106	17.181	24.103	5.00	3.8800E+01
107	17.369	24.259	5.00	6.6707E+01
108	17.177	24.439	5.00	8.4435E+01
109	17.196	24.503	5.00	1.0955E+02
110	17.283	23.842	5.00	3.5501E+01
111	17.266	23.993	5.00	3.8158E+01
112	17.244	24.171	5.00	4.9385E+01
113	17.262	24.275	5.00	5.8548E+01
114	17.357	23.679	5.00	3.8854E+01
115	17.323	24.549	5.00	1.2152E+02
116	17.342	23.597	5.00	3.4825E+01
117	17.349	23.785	5.00	4.0953E+01
118	17.359	23.524	5.00	3.4971E+01
119	17.263	24.484	5.00	9.9835E+01
120	18.546	23.924	5.00	1.7768E+02
121	18.621	23.802	5.00	1.8683E+02
122	18.534	24.025	5.00	1.7630E+02
123	18.669	23.711	5.00	1.9282E+02
124	18.708	24.080	5.00	1.9089E+02
125	18.731	23.867	5.00	1.9618E+02
126	17.927	22.304	5.00	6.3567E+01
127	18.068	22.411	5.00	8.4036E+01
128	18.221	22.341	5.00	9.7890E+01
129	17.950	22.413	5.00	7.0740E+01
130	18.113	22.192	5.00	7.9385E+01
131	18.022	22.275	5.00	7.2959E+01
132	18.150	22.445	5.00	9.4826E+01
133	18.565	23.665	5.00	1.7994E+02
134	18.225	27.128	5.00	7.3968E+02
135	18.771	27.659	5.00	1.7285E+02
136	19.391	25.944	5.00	2.1381E+02
137	18.697	27.843	5.00	1.3952E+02
138	19.490	25.738	5.00	2.1076E+02
139	19.977	26.068	5.00	1.7240E+02
140	18.870	27.815	5.00	1.3753E+02
141	18.922	27.754	5.00	1.4404E+02
142	19.639	26.150	5.00	1.9928E+02
143	17.185	23.996	5.00	3.1102E+01
144	18.880	27.544	5.00	1.9102E+02
145	19.581	26.027	5.00	2.0557E+02
146	19.614	25.895	5.00	2.0718E+02
147	19.643	26.386	5.00	1.8699E+02
148	19.216	25.692	5.00	2.1369E+02
149	19.465	26.307	5.00	2.0480E+02
150	19.927	26.258	5.00	1.6611E+02
151	18.507	25.357	5.00	2.6019E+02
152	16.665	27.318	5.00	3.6414E+02

Moderate
Aimpoint (8.030, 20.270)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	1.2727E+03
78	17.875	26.374	5.00	1.0295E+03
79	18.238	22.525	5.00	6.0171E+01
80	18.435	22.682	5.00	7.7385E+01
81	17.870	26.656	5.00	1.0942E+03
82	17.332	26.414	5.00	2.2925E+03
83	18.456	22.521	5.00	7.3903E+01
84	17.736	26.324	5.00	1.3276E+03
85	17.884	22.396	5.00	3.4058E+01
86	17.487	26.466	5.00	1.9515E+03
87	17.977	22.662	5.00	4.6695E+01
88	18.843	24.530	5.00	1.1047E+02
89	18.290	22.615	5.00	6.6040E+01
90	18.430	22.295	5.00	6.5783E+01
91	17.898	22.639	5.00	4.0814E+01
92	18.185	22.679	5.00	6.0979E+01
93	17.348	26.251	5.00	2.1843E+03
94	17.418	26.441	5.00	2.1026E+03
95	17.937	26.836	5.00	8.9568E+02
96	18.540	25.208	5.00	1.1900E+02
97	18.546	25.327	5.00	1.3174E+02
98	17.590	26.733	5.00	1.4398E+03
99	17.775	26.941	5.00	9.9140E+02
100	17.232	23.912	5.00	1.6342E+01
101	17.439	24.597	5.00	6.2404E+01
102	17.175	24.255	5.00	2.3134E+01
103	17.359	24.059	5.00	2.6729E+01
104	17.452	24.521	5.00	5.2661E+01
105	17.223	23.804	5.00	1.4194E+01
106	17.181	24.103	5.00	1.8599E+01
107	17.369	24.259	5.00	3.3366E+01
108	17.177	24.439	5.00	3.7461E+01
109	17.196	24.503	5.00	4.8008E+01
110	17.283	23.842	5.00	1.8394E+01
111	17.266	23.993	5.00	1.9614E+01
112	17.244	24.171	5.00	2.4088E+01
113	17.262	24.275	5.00	2.8264E+01
114	17.357	23.679	5.00	2.0580E+01
115	17.323	24.549	5.00	5.5308E+01
116	17.342	23.597	5.00	1.8413E+01
117	17.349	23.785	5.00	2.1608E+01
118	17.359	23.524	5.00	1.8490E+01
119	17.263	24.484	5.00	4.5280E+01
120	18.546	23.924	5.00	9.9457E+01
121	18.621	23.802	5.00	1.0461E+02
122	18.534	24.025	5.00	9.8655E+01
123	18.669	23.711	5.00	1.0799E+02
124	18.708	24.080	5.00	1.0796E+02
125	18.731	23.867	5.00	1.1063E+02
126	17.927	22.304	5.00	3.4691E+01
127	18.068	22.411	5.00	4.6280E+01
128	18.221	22.341	5.00	5.4154E+01
129	17.950	22.413	5.00	3.8736E+01
130	18.113	22.192	5.00	4.3688E+01
131	18.022	22.275	5.00	4.0025E+01
132	18.150	22.445	5.00	5.2394E+01
133	18.565	23.665	5.00	1.0068E+02
134	18.225	27.128	5.00	5.2634E+02
135	18.771	27.659	5.00	1.1651E+02
136	19.391	25.944	5.00	1.2624E+02
137	18.697	27.843	5.00	9.5854E+01
138	19.490	25.738	5.00	1.2580E+02
139	19.977	26.068	5.00	1.0634E+02
140	18.870	27.815	5.00	9.2548E+01
141	18.922	27.754	5.00	9.6563E+01
142	19.639	26.150	5.00	1.2131E+02
143	17.185	23.996	5.00	1.5340E+01
144	18.880	27.544	5.00	1.2099E+02
145	19.581	26.027	5.00	1.2413E+02
146	19.614	25.895	5.00	1.2536E+02
147	19.643	26.386	5.00	1.1455E+02
148	19.216	25.692	5.00	1.2348E+02
149	19.465	26.307	5.00	1.2273E+02
150	19.927	26.258	5.00	1.0210E+02
151	18.507	25.357	5.00	1.3716E+02
152	16.665	27.318	5.00	2.3179E+02

Light
Aimpoint (8.030, 20.270)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
79	18.238	22.525	5.00	3.0203E+01
80	18.435	22.682	5.00	3.9042E+01
81	17.870	26.656	5.00	1.7407E+02
82	17.332	26.414	5.00	2.9131E+02
83	18.456	22.521	5.00	3.6365E+01
84	17.736	26.324	5.00	3.5668E+02
85	17.884	22.396	5.00	1.7662E+01
86	17.487	26.466	5.00	2.5850E+02
87	17.977	22.662	5.00	2.4590E+01
88	18.843	24.530	5.00	3.7591E+01
89	18.290	22.615	5.00	3.3405E+01
90	18.430	22.295	5.00	3.1293E+01
91	17.898	22.639	5.00	2.1697E+01
92	18.185	22.679	5.00	3.1416E+01
93	17.348	26.251	5.00	4.8019E+02
94	17.418	26.441	5.00	2.7440E+02
95	17.937	26.836	5.00	1.0717E+02
96	18.540	25.208	5.00	5.7109E+01
97	18.546	25.327	5.00	6.0042E+01
98	17.590	26.733	5.00	1.2544E+02
99	17.775	26.941	5.00	6.3150E+01
100	17.232	23.912	5.00	1.2241E+01
101	17.439	24.597	5.00	8.6516E+01
102	17.175	24.255	5.00	3.5606E+01
103	17.359	24.059	5.00	1.9874E+01
104	17.452	24.521	5.00	6.5177E+01
105	17.223	23.804	5.00	1.0366E+01
106	17.181	24.103	5.00	2.3490E+01
107	17.369	24.259	5.00	3.4182E+01
108	17.177	24.439	5.00	7.3019E+01
109	17.196	24.503	5.00	9.7353E+01
110	17.283	23.842	5.00	1.2288E+01
111	17.266	23.993	5.00	1.4539E+01
112	17.244	24.171	5.00	2.8541E+01
113	17.262	24.275	5.00	3.6194E+01
114	17.357	23.679	5.00	1.1528E+01
115	17.323	24.549	5.00	9.1828E+01
116	17.342	23.597	5.00	9.8811E+00
117	17.349	23.785	5.00	1.2932E+01
118	17.359	23.524	5.00	9.9780E+00
119	17.263	24.484	5.00	7.8379E+01
120	18.546	23.924	5.00	4.4741E+01
121	18.621	23.802	5.00	4.8466E+01
122	18.534	24.025	5.00	4.3654E+01
123	18.669	23.711	5.00	5.1086E+01
124	18.708	24.080	5.00	4.4702E+01
125	18.731	23.867	5.00	4.8816E+01
126	17.927	22.304	5.00	1.7632E+01
127	18.068	22.411	5.00	2.3313E+01
128	18.221	22.341	5.00	2.6501E+01
129	17.950	22.413	5.00	1.9876E+01
130	18.113	22.192	5.00	2.1174E+01
131	18.022	22.275	5.00	1.9917E+01
132	18.150	22.445	5.00	2.6248E+01
133	18.565	23.665	5.00	4.7928E+01
134	18.225	27.128	5.00	2.6511E+01
135	18.771	27.659	5.00	2.2594E+00
136	19.391	25.944	5.00	1.7791E+01
137	18.697	27.843	5.00	9.1501E-01
138	19.490	25.738	5.00	1.9094E+01
139	19.977	26.068	5.00	8.8474E+00
140	18.870	27.815	5.00	8.8299E-01
141	18.922	27.754	5.00	1.0050E+00
142	19.639	26.150	5.00	9.8678E+00
143	17.185	23.996	5.00	1.4653E+01
144	18.880	27.544	5.00	4.2673E+00
145	19.581	26.027	5.00	1.3035E+01
146	19.614	25.895	5.00	1.4783E+01
147	19.643	26.386	5.00	5.3639E+00
148	19.216	25.692	5.00	2.4519E+01
149	19.465	26.307	5.00	1.0024E+01
150	19.927	26.258	5.00	6.7160E+00
151	18.507	25.357	5.00	6.3600E+01
152	16.665	27.318	5.00	4.0577E-01
153	18.624	25.296	5.00	5.4076E+01
155	16.806	27.290	5.00	5.9590E-01

Table E-6.8.1
Staphylococcal Enterotoxin B (SEB)
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (8.030, 20.270)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	2.3257E+02
154	16.322	27.631	5.00	4.9728E+01
155	16.806	27.290	5.00	4.6349E+02
156	16.694	27.671	5.00	8.2291E+01
157	16.339	27.501	5.00	6.9070E+01
158	17.797	26.587	5.00	2.0904E+03
159	16.429	27.796	5.00	3.4814E+01
160	17.812	26.724	5.00	1.7950E+03
161	16.602	27.614	5.00	8.1668E+01
162	16.760	27.488	5.00	2.1332E+02
163	16.662	27.760	5.00	6.2774E+01
164	16.336	27.323	5.00	2.1690E+02
165	16.855	27.789	5.00	7.7069E+01
166	16.410	27.214	5.00	3.5722E+02
167	16.907	27.604	5.00	1.3339E+02
168	16.750	27.212	5.00	5.2312E+02
169	17.864	26.943	5.00	1.2985E+03
170	16.489	27.490	5.00	1.0272E+02
171	16.207	27.194	5.00	2.8855E+02
172	17.953	26.234	5.00	1.5969E+03
173	19.274	26.128	5.00	2.2213E+02
174	18.250	27.882	5.00	1.4777E+02
175	19.286	25.957	5.00	2.1888E+02
176	19.865	26.006	5.00	1.8824E+02
177	19.951	26.469	5.00	1.5032E+02
178	18.548	27.223	5.00	3.6317E+02
179	18.791	27.502	5.00	2.1083E+02
180	18.355	27.121	5.00	6.2101E+02
181	18.384	27.661	5.00	2.1138E+02
182	18.585	27.791	5.00	1.5284E+02
183	19.771	26.216	5.00	1.8513E+02
184	18.050	27.077	5.00	9.4699E+02
185	18.939	27.956	5.00	1.1423E+02
186	18.456	25.249	5.00	2.4313E+02
187	17.885	22.726	5.00	7.6798E+01
188	18.802	24.452	5.00	1.9027E+02
189	18.711	24.196	5.00	1.8896E+02
190	18.650	24.342	5.00	1.8249E+02
191	18.361	22.159	5.00	1.0444E+02
192	18.459	25.309	5.00	2.5682E+02
193	17.263	23.765	5.00	3.1166E+01
194	19.700	25.769	5.00	2.0988E+02
195	17.552	24.359	5.00	8.9693E+01
196	17.329	24.294	5.00	6.5720E+01
197	17.350	24.467	5.00	9.2193E+01
198	18.347	22.723	5.00	1.3106E+02
199	17.470	26.332	5.00	3.1893E+03
200	17.542	26.309	5.00	2.9916E+03
201	18.562	25.274	5.00	2.3554E+02
202	18.502	25.317	5.00	2.5243E+02
203	17.342	26.573	5.00	3.0117E+03
204	17.183	24.370	5.00	5.8693E+01
205	18.626	24.203	5.00	1.8357E+02
206	17.314	24.187	5.00	5.6705E+01
207	17.355	23.946	5.00	4.5882E+01
208	17.275	23.609	5.00	2.7800E+01
209	17.266	24.069	5.00	4.3806E+01
210	17.248	24.378	5.00	6.4786E+01
211	17.359	24.366	5.00	7.3425E+01
212	17.355	23.859	5.00	4.3599E+01
213	17.275	23.713	5.00	3.0927E+01
214	18.619	23.957	5.00	1.8632E+02
215	18.642	24.090	5.00	1.8655E+02
216	18.700	23.951	5.00	1.9264E+02
217	17.997	22.157	5.00	6.5285E+01
218	18.129	22.348	5.00	8.8037E+01
219	18.331	22.261	5.00	1.0609E+02
220	18.528	23.774	5.00	1.7552E+02
221	18.643	27.723	5.00	1.6502E+02
222	18.654	27.351	5.00	2.7071E+02
223	19.907	25.684	5.00	2.0597E+02
224	18.748	27.965	5.00	1.1716E+02
225	18.260	27.647	5.00	2.4797E+02
226	19.404	26.126	5.00	2.1319E+02
227	19.797	26.424	5.00	1.6889E+02
228	19.688	26.010	5.00	2.0246E+02

Moderate
Aimpoint (8.030, 20.270)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.2490E+02
154	16.322	27.631	5.00	2.3942E+01
155	16.806	27.290	5.00	3.0163E+02
156	16.694	27.671	5.00	4.1530E+01
157	16.339	27.501	5.00	3.3212E+01
158	17.797	26.587	5.00	1.2718E+03
159	16.429	27.796	5.00	1.7135E+01
160	17.812	26.724	5.00	1.1317E+03
161	16.602	27.614	5.00	4.0810E+01
162	16.760	27.488	5.00	1.2818E+02
163	16.662	27.760	5.00	3.1667E+01
164	16.336	27.323	5.00	1.3040E+02
165	16.855	27.789	5.00	3.9969E+01
166	16.410	27.214	5.00	2.2389E+02
167	16.907	27.604	5.00	7.2540E+01
168	16.750	27.212	5.00	3.4171E+02
169	17.864	26.943	5.00	9.0524E+02
170	16.489	27.490	5.00	5.3722E+01
171	16.207	27.194	5.00	1.7578E+02
172	17.953	26.234	5.00	8.1088E+02
173	19.274	26.128	5.00	1.3010E+02
174	18.250	27.882	5.00	1.0325E+02
175	19.286	25.957	5.00	1.2786E+02
176	19.865	26.006	5.00	1.1603E+02
177	19.951	26.469	5.00	9.2442E+01
178	18.548	27.223	5.00	2.2371E+02
179	18.791	27.502	5.00	1.3316E+02
180	18.355	27.121	5.00	4.1828E+02
181	18.384	27.661	5.00	1.5365E+02
182	18.585	27.791	5.00	1.0668E+02
183	19.771	26.216	5.00	1.1358E+02
184	18.050	27.077	5.00	6.9092E+02
185	18.939	27.956	5.00	7.5210E+01
186	18.456	25.249	5.00	1.2754E+02
187	17.885	22.726	5.00	4.2104E+01
188	18.802	24.452	5.00	1.0918E+02
189	18.711	24.196	5.00	1.0717E+02
190	18.650	24.342	5.00	1.0326E+02
191	18.361	22.159	5.00	5.7906E+01
192	18.459	25.309	5.00	1.3465E+02
193	17.263	23.765	5.00	1.6040E+01
194	19.700	25.769	5.00	1.2826E+02
195	17.552	24.359	5.00	4.5891E+01
196	17.329	24.294	5.00	3.2328E+01
197	17.350	24.467	5.00	4.3661E+01
198	18.347	22.723	5.00	7.2891E+01
199	17.470	26.332	5.00	1.9380E+03
200	17.542	26.309	5.00	1.7636E+03
201	18.562	25.274	5.00	1.2540E+02
202	18.502	25.317	5.00	1.3309E+02
203	17.342	26.573	5.00	2.0888E+03
204	17.183	24.370	5.00	2.7142E+01
205	18.626	24.203	5.00	1.0331E+02
206	17.314	24.187	5.00	2.8279E+01
207	17.355	23.946	5.00	2.4171E+01
208	17.275	23.609	5.00	1.4378E+01
209	17.266	24.069	5.00	2.2037E+01
210	17.248	24.378	5.00	3.0698E+01
211	17.359	24.366	5.00	3.6036E+01
212	17.355	23.859	5.00	2.3003E+01
213	17.275	23.713	5.00	1.5991E+01
214	18.619	23.957	5.00	1.0436E+02
215	18.642	24.090	5.00	1.0487E+02
216	18.700	23.951	5.00	1.0855E+02
217	17.997	22.157	5.00	3.5698E+01
218	18.129	22.348	5.00	4.8563E+01
219	18.331	22.261	5.00	5.8819E+01
220	18.528	23.774	5.00	9.8202E+01
221	18.643	27.723	5.00	1.1504E+02
222	18.654	27.351	5.00	1.6452E+02
223	19.907	25.684	5.00	1.2757E+02
224	18.748	27.965	5.00	7.9191E+01
225	18.260	27.647	5.00	1.8385E+02
226	19.404	26.126	5.00	1.2644E+02
227	19.797	26.424	5.00	1.0364E+02
228	19.688	26.010	5.00	1.2376E+02

Light
Aimpoint (8.030, 20.270)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
158	17.797	26.587	5.00	1.9818E+02
160	17.812	26.724	5.00	1.4549E+02
162	16.760	27.488	5.00	1.8052E-01
164	16.336	27.323	5.00	1.5630E-01
166	16.410	27.214	5.00	3.2131E-01
167	16.907	27.604	5.00	3.4291E-02
168	16.750	27.212	5.00	6.6732E-01
169	17.864	26.943	5.00	6.9135E+01
170	16.489	27.490	5.00	2.3520E-02
171	16.207	27.194	5.00	1.8659E-01
172	17.953	26.234	5.00	3.3086E+02
173	19.274	26.128	5.00	1.6576E+01
174	18.250	27.882	5.00	4.9024E-01
175	19.286	25.957	5.00	1.9382E+01
176	19.865	26.006	5.00	1.0097E+01
177	19.951	26.469	5.00	4.0520E+00
178	18.548	27.223	5.00	1.5447E+01
179	18.791	27.502	5.00	5.5006E+00
180	18.355	27.121	5.00	2.8096E+01
181	18.384	27.661	5.00	1.8015E+00
182	18.585	27.791	5.00	1.1856E+00
183	19.771	26.216	5.00	7.6572E+00
184	18.050	27.077	5.00	3.3334E+01
185	18.939	27.956	5.00	4.3290E-01
186	18.456	25.249	5.00	6.3886E+01
187	17.885	22.726	5.00	2.2641E+01
188	18.802	24.452	5.00	3.8295E+01
189	18.711	24.196	5.00	4.2539E+01
190	18.650	24.342	5.00	4.0089E+01
191	18.361	22.159	5.00	2.7087E+01
192	18.459	25.309	5.00	6.5646E+01
193	17.263	23.765	5.00	1.0651E+01
194	19.700	25.769	5.00	1.5205E+01
195	17.552	24.359	5.00	3.9375E+01
196	17.329	24.294	5.00	3.6917E+01
197	17.350	24.467	5.00	6.0488E+01
198	18.347	22.723	5.00	3.7235E+01
199	17.470	26.332	5.00	3.8530E+02
200	17.542	26.309	5.00	4.0206E+02
201	18.562	25.274	5.00	5.7579E+01
202	18.502	25.317	5.00	6.2842E+01
203	17.342	26.573	5.00	1.7266E+02
204	17.183	24.370	5.00	4.4229E+01
205	18.626	24.203	5.00	4.2768E+01
206	17.314	24.187	5.00	2.9375E+01
207	17.355	23.946	5.00	1.5366E+01
208	17.275	23.609	5.00	8.4221E+00
209	17.266	24.069	5.00	2.0566E+01
210	17.248	24.378	5.00	4.3803E+01
211	17.359	24.366	5.00	4.1516E+01
212	17.355	23.859	5.00	1.4144E+01
213	17.275	23.713	5.00	1.0106E+01
214	18.619	23.957	5.00	4.6720E+01
215	18.642	24.090	5.00	4.4795E+01
216	18.700	23.951	5.00	4.7144E+01
217	17.997	22.157	5.00	1.7539E+01
218	18.129	22.348	5.00	2.4051E+01
219	18.331	22.261	5.00	2.8088E+01
220	18.528	23.774	5.00	4.5646E+01
221	18.643	27.723	5.00	1.4650E+00
222	18.654	27.351	5.00	1.0093E+01
223	19.907	25.684	5.00	1.4142E+01
224	18.748	27.965	5.00	4.5829E-01
225	18.260	27.647	5.00	1.7095E+00
226	19.404	26.126	5.00	1.4361E+01
227	19.797	26.424	5.00	4.7576E+00
228	19.688	26.010	5.00	1.1477E+01
229	18.608	25.375	5.00	5.6818E+01
230	18.643	25.342	5.00	5.3773E+01
231	16.443	27.359	5.00	1.7816E-01
233	16.534	27.462	5.00	8.6744E-02
234	16.311	27.134	5.00	3.1032E-01
235	17.540	26.653	5.00	1.5398E+02
236	16.567	27.342	5.00	2.8674E-01
237	16.705	27.433	5.00	2.4342E-01
238	18.533	24.214	5.00	4.1944E+01

Table E-6.8.1
Staphylococcal Enterotoxin B (SEB)
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (8.030, 20.270)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	2.4892E+02
230	18.643	25.342	5.00	2.3851E+02
231	16.443	27.359	5.00	2.2346E+02
232	16.422	27.614	5.00	6.2102E+01
233	16.534	27.462	5.00	1.5028E+02
234	16.311	27.134	5.00	3.9054E+02
235	17.540	26.653	5.00	2.4312E+03
236	16.567	27.342	5.00	2.9384E+02
237	16.705	27.433	5.00	2.5311E+02
238	18.533	24.214	5.00	1.7589E+02
239	18.727	24.309	5.00	1.8779E+02
240	17.624	26.382	5.00	2.6778E+03
241	17.803	26.836	5.00	1.5653E+03
242	17.453	26.585	5.00	2.8059E+03
243	18.226	22.183	5.00	9.1183E+01
244	17.886	26.503	5.00	1.8238E+03
245	17.342	26.693	5.00	2.5142E+03
246	17.560	26.496	5.00	2.7880E+03
247	17.618	26.228	5.00	2.8168E+03
248	17.528	26.754	5.00	2.1116E+03
249	17.733	26.756	5.00	1.8462E+03
250	18.375	22.578	5.00	1.2669E+02
251	18.839	24.693	5.00	1.8999E+02
252	18.082	22.652	5.00	9.6733E+01
253	17.471	24.264	5.00	7.6022E+01
254	17.479	23.766	5.00	5.4527E+01
255	18.303	23.109	5.00	1.4300E+02
256	17.694	23.745	5.00	7.7762E+01
257	17.825	23.345	5.00	8.6080E+01
258	17.872	23.363	5.00	9.2117E+01
259	17.464	24.139	5.00	6.6602E+01
260	17.671	24.255	5.00	9.3212E+01
261	17.537	24.105	5.00	7.0796E+01
262	17.535	24.181	5.00	7.5929E+01
263	18.375	23.041	5.00	1.5168E+02
264	17.946	23.354	5.00	1.0103E+02
265	18.322	23.234	5.00	1.4682E+02
266	17.871	23.446	5.00	9.3347E+01
267	18.457	23.056	5.00	1.6241E+02
268	18.912	23.198	5.00	2.2017E+02
269	18.847	23.066	5.00	2.0913E+02
270	18.931	23.070	5.00	2.1571E+02
271	18.815	23.167	5.00	2.1148E+02
272	17.654	24.088	5.00	8.0457E+01
273	18.388	23.221	5.00	1.5523E+02
274	17.554	23.728	5.00	6.1815E+01
275	17.659	23.893	5.00	7.7080E+01
276	17.445	23.969	5.00	5.5900E+01
277	17.554	23.921	5.00	6.6357E+01
278	17.752	24.260	5.00	1.0064E+02
279	18.479	23.337	5.00	1.6787E+02
280	17.642	24.022	5.00	7.7897E+01
281	17.580	24.093	5.00	7.3872E+01
282	18.448	23.188	5.00	1.6277E+02
283	17.536	23.658	5.00	5.8064E+01
284	17.455	23.844	5.00	5.3898E+01
285	18.364	23.146	5.00	1.5139E+02
286	17.668	23.823	5.00	7.6574E+01
287	17.953	23.437	5.00	1.0313E+02
288	17.572	23.825	5.00	6.6105E+01
289	17.538	23.994	5.00	6.6284E+01
290	16.804	22.744	1.00	4.2349E+00
291	10.099	24.313	1.00	3.5781E+03
292	10.584	23.765	1.00	2.4602E+04
293	12.169	24.732	2.00	2.7337E+04
294	10.749	23.252	4.00	2.3932E+04
295	10.774	24.010	5.00	2.1572E+04
296	12.417	22.105	5.00	7.2702E-02
297	10.283	22.042	5.00	9.4638E+01
298	16.041	25.034	5.00	2.9148E+03
299	16.908	25.062	5.00	1.0687E+03
300	16.519	25.093	5.00	2.0232E+03
301	16.054	25.942	5.00	5.1127E+03
302	16.207	22.205	5.00	1.4847E+00
303	16.037	22.966	5.00	1.5322E+00
304	16.564	22.273	5.00	2.8204E+00

Moderate
Aimpoint (8.030, 20.270)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	1.3298E+02
230	18.643	25.342	5.00	1.2823E+02
231	16.443	27.359	5.00	1.3520E+02
232	16.422	27.614	5.00	3.0373E+01
233	16.534	27.462	5.00	8.5741E+01
234	16.311	27.134	5.00	2.4377E+02
235	17.540	26.653	5.00	1.6451E+03
236	16.567	27.342	5.00	1.8320E+02
237	16.705	27.433	5.00	1.5580E+02
238	18.533	24.214	5.00	9.8412E+01
239	18.727	24.309	5.00	1.0692E+02
240	17.624	26.382	5.00	1.6033E+03
241	17.803	26.836	5.00	1.0425E+03
242	17.453	26.585	5.00	1.9081E+03
243	18.226	22.183	5.00	5.0382E+01
244	17.886	26.503	5.00	1.0426E+03
245	17.342	26.693	5.00	1.7923E+03
246	17.560	26.496	5.00	1.7925E+03
247	17.618	26.228	5.00	1.5594E+03
248	17.528	26.754	5.00	1.4769E+03
249	17.733	26.756	5.00	1.2176E+03
250	18.375	22.578	5.00	7.0442E+01
251	18.839	24.693	5.00	1.0926E+02
252	18.082	22.652	5.00	5.3431E+01
253	17.471	24.264	5.00	3.8895E+01
254	17.479	23.766	5.00	2.9402E+01
255	18.303	23.109	5.00	7.9628E+01
256	17.694	23.745	5.00	4.2710E+01
257	17.825	23.345	5.00	4.7431E+01
258	17.872	23.363	5.00	5.0855E+01
259	17.464	24.139	5.00	3.4832E+01
260	17.671	24.255	5.00	4.9329E+01
261	17.537	24.105	5.00	3.7783E+01
262	17.535	24.181	5.00	3.9896E+01
263	18.375	23.041	5.00	8.4531E+01
264	17.946	23.354	5.00	5.5903E+01
265	18.322	23.234	5.00	8.1821E+01
266	17.871	23.446	5.00	5.1570E+01
267	18.457	23.056	5.00	9.0615E+01
268	18.912	23.198	5.00	1.2418E+02
269	18.847	23.066	5.00	1.1712E+02
270	18.931	23.070	5.00	1.2149E+02
271	18.815	23.167	5.00	1.1844E+02
272	17.654	24.088	5.00	4.3767E+01
273	18.388	23.221	5.00	8.6583E+01
274	17.554	23.728	5.00	3.3626E+01
275	17.659	23.893	5.00	4.2108E+01
276	17.445	23.969	5.00	2.9874E+01
277	17.554	23.921	5.00	3.5934E+01
278	17.752	24.260	5.00	5.3765E+01
279	18.479	23.337	5.00	9.3768E+01
280	17.642	24.022	5.00	4.2393E+01
281	17.580	24.093	5.00	3.9782E+01
282	18.448	23.188	5.00	9.0846E+01
283	17.536	23.658	5.00	3.1590E+01
284	17.455	23.844	5.00	2.8921E+01
285	18.364	23.146	5.00	8.4388E+01
286	17.668	23.823	5.00	4.1920E+01
287	17.953	23.437	5.00	5.7110E+01
288	17.572	23.825	5.00	3.5932E+01
289	17.538	23.994	5.00	3.5784E+01
290	16.804	22.744	1.00	1.3888E+00
291	10.099	24.313	1.00	2.0078E+03
292	10.584	23.765	1.00	1.9372E+04
293	12.169	24.732	2.00	2.0898E+04
294	10.749	23.252	4.00	1.0908E+04
295	10.774	24.010	5.00	1.7718E+04
296	10.283	22.042	5.00	1.9617E+01
297	16.041	25.034	5.00	1.3502E+03
298	16.908	25.062	5.00	4.4304E+02
299	16.519	25.093	5.00	8.8442E+02
300	16.054	25.942	5.00	3.4144E+03
301	16.207	22.205	5.00	4.8690E-01
302	16.037	22.966	5.00	5.0250E-01
303	16.564	22.273	5.00	9.2494E-01
304	16.527	22.495	5.00	9.8611E-01

Light
Aimpoint (8.030, 20.270)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
239	18.727	24.309	5.00	4.0376E+01
240	17.624	26.382	5.00	3.3070E+02
241	17.803	26.836	5.00	1.0364E+02
242	17.453	26.585	5.00	1.7607E+02
243	18.226	22.183	5.00	2.4024E+01
244	17.886	26.503	5.00	2.3096E+02
245	17.342	26.693	5.00	1.1966E+02
246	17.560	26.496	5.00	2.4020E+02
247	17.618	26.228	5.00	4.6241E+02
248	17.528	26.754	5.00	1.1152E+02
249	17.733	26.756	5.00	1.2789E+02
250	18.375	22.578	5.00	3.5187E+01
251	18.839	24.693	5.00	3.6744E+01
252	18.082	22.652	5.00	2.7734E+01
253	17.471	24.264	5.00	3.3979E+01
254	17.479	23.766	5.00	1.5729E+01
255	18.303	23.109	5.00	4.1765E+01
256	17.694	23.745	5.00	2.0786E+01
257	17.825	23.345	5.00	2.3988E+01
258	17.872	23.363	5.00	2.5580E+01
259	17.464	24.139	5.00	2.5744E+01
260	17.671	24.255	5.00	3.3184E+01
261	17.537	24.105	5.00	2.3703E+01
262	17.535	24.181	5.00	2.8592E+01
263	18.375	23.041	5.00	4.4836E+01
264	17.946	23.354	5.00	2.8091E+01
265	18.322	23.234	5.00	4.2011E+01
266	17.871	23.446	5.00	2.5561E+01
267	18.457	23.056	5.00	4.7888E+01
268	18.912	23.198	5.00	6.2355E+01
269	18.847	23.066	5.00	6.0598E+01
270	18.931	23.070	5.00	6.0760E+01
271	18.815	23.167	5.00	6.2029E+01
272	17.654	24.088	5.00	2.3559E+01
273	18.388	23.221	5.00	4.4590E+01
274	17.554	23.728	5.00	1.7055E+01
275	17.659	23.893	5.00	2.1607E+01
276	17.445	23.969	5.00	1.7627E+01
277	17.554	23.921	5.00	1.9475E+01
278	17.752	24.260	5.00	3.3514E+01
279	18.479	23.337	5.00	4.7390E+01
280	17.642	24.022	5.00	2.2612E+01
281	17.580	24.093	5.00	2.3166E+01
282	18.448	23.188	5.00	4.7086E+01
283	17.536	23.658	5.00	1.5666E+01
284	17.455	23.844	5.00	1.6215E+01
285	18.364	23.146	5.00	4.4005E+01
286	17.668	23.823	5.00	2.1035E+01
287	17.953	23.437	5.00	2.8277E+01
288	17.572	23.825	5.00	1.8728E+01
289	17.538	23.994	5.00	1.9980E+01
290	16.804	22.744	1.00	1.9197E+00
291	10.099	24.313	1.00	1.6245E+01
292	10.584	23.765	1.00	4.3139E+03
293	12.169	24.732	2.00	2.7764E+03
294	10.749	23.252	4.00	6.2576E+03
295	10.774	24.010	5.00	3.0671E+03
296	12.417	22.105	5.00	9.7292E-01
297	10.283	22.042	5.00	8.4834E+00
298	16.041	25.034	5.00	1.2608E+03
299	16.908	25.062	5.00	7.6526E+02
300	16.519	25.093	5.00	1.1262E+03
301	16.054	25.942	5.00	3.8765E+02
302	16.207	22.205	5.00	6.5841E-01
303	16.037	22.966	5.00	6.8153E-01
304	16.564	22.273	5.00	1.2448E+00
305	16.527	22.495	5.00	1.3784E+00
306	16.298	22.635	5.00	1.0213E+00
307	16.379	22.184	5.00	9.0320E-01
308	16.645	22.617	5.00	1.6411E+00
309	16.760	22.367	5.00	1.6159E+00
311	15.111	22.759	5.00	1.7175E-01
314	16.295	23.584	5.00	4.8590E+00
315	16.213	23.578	5.00	5.1652E+00
316	16.195	23.408	5.00	2.8382E+00
317	16.396	23.403	5.00	2.1043E+00

Table E-6.8.1
Staphylococcal Enterotoxin B (SEB)
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (8.030, 20.270)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	3.0069E+00
306	16.298	22.635	5.00	2.2627E+00
307	16.379	22.184	5.00	2.0605E+00
308	16.645	22.617	5.00	3.5727E+00
309	16.760	22.367	5.00	3.6352E+00
314	16.295	23.584	5.00	3.6694E+00
315	16.213	23.578	5.00	3.4498E+00
316	16.195	23.408	5.00	2.7640E+00
317	16.396	23.403	5.00	3.2272E+00
318	15.095	23.916	5.00	1.8364E+02
319	15.297	23.517	5.00	1.0060E+01
320	15.101	23.853	5.00	1.0069E+02
321	15.938	23.965	5.00	3.4579E+01
322	15.315	24.362	5.00	8.6081E+02
323	15.531	23.536	5.00	4.1573E+00
324	15.960	23.529	5.00	2.9084E+00
325	15.725	23.681	5.00	1.4398E+01
326	15.397	23.815	5.00	4.2226E+01
327	15.554	23.639	5.00	1.5435E+01
328	15.042	24.358	5.00	1.2880E+03
329	15.089	23.660	5.00	3.8759E+01
330	15.948	24.370	5.00	3.3460E+02
331	15.487	23.961	5.00	9.1189E+01
332	15.188	23.484	5.00	1.0067E+01
333	15.040	23.547	5.00	2.5519E+01
334	11.730	24.808	5.00	4.1160E+04
335	12.388	24.926	5.00	1.1892E+04
336	11.213	22.359	5.00	3.2465E+01
337	11.004	23.167	5.00	1.4350E+04
338	11.864	24.773	5.00	4.2999E+04
339	10.324	24.229	5.00	6.8446E+03
340	12.343	23.821	5.00	1.3449E+04
341	11.561	24.713	5.00	4.1540E+04
342	12.402	24.713	5.00	1.7997E+04
343	10.312	23.833	5.00	1.7681E+04
344	10.440	23.445	5.00	3.2602E+04
345	10.642	22.588	5.00	1.8373E+03
346	10.572	22.167	5.00	4.1589E+01
347	10.837	22.180	5.00	1.3247E+01
348	11.415	24.864	5.00	2.1738E+04
349	11.087	22.590	5.00	6.5586E+02
350	10.277	22.652	5.00	1.0538E+04
351	10.506	24.262	5.00	8.5179E+03
352	10.275	22.955	5.00	2.5319E+04
353	11.083	22.905	5.00	5.5847E+03
354	11.664	23.658	5.00	6.1588E+04
355	11.241	22.064	5.00	8.1792E+00
356	16.541	25.512	5.00	4.5585E+03
357	16.678	25.749	5.00	4.9698E+03
358	16.830	25.172	5.00	1.6612E+03
359	16.393	25.776	5.00	5.8024E+03
360	16.612	25.614	5.00	4.7047E+03
361	16.793	25.451	5.00	3.3745E+03
362	16.299	25.776	5.00	5.9263E+03
363	16.662	25.350	5.00	3.2807E+03
364	16.154	25.796	5.00	5.8829E+03
365	16.690	25.195	5.00	2.2232E+03
366	16.408	25.423	5.00	4.5004E+03
367	16.439	22.517	5.00	2.7212E+00
368	16.261	25.626	5.00	5.4524E+03
369	16.461	25.593	5.00	5.0106E+03
370	11.730	23.215	5.00	1.0527E+04
371	11.800	22.452	5.00	1.6846E+01
372	12.048	22.765	5.00	2.2772E+02
373	11.734	22.345	5.00	1.5328E+01
374	16.417	23.547	5.00	3.8916E+00
375	16.323	23.462	5.00	3.2615E+00
376	15.643	24.224	5.00	3.1428E+02
377	15.630	24.039	5.00	1.2825E+02
378	15.383	24.323	5.00	5.7467E+02
379	15.789	24.075	5.00	1.1391E+02
380	15.542	24.250	5.00	3.8184E+02
381	16.580	25.286	5.00	3.1409E+03
382	16.104	25.353	5.00	4.8571E+03
383	16.330	25.572	5.00	5.1582E+03
384	16.440	25.136	5.00	2.5227E+03

Moderate
Aimpoint (8.030, 20.270)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
306	16.298	22.635	5.00	7.4206E-01
307	16.379	22.184	5.00	6.7572E-01
308	16.645	22.617	5.00	1.1717E+00
309	16.760	22.367	5.00	1.1922E+00
314	16.295	23.584	5.00	1.1197E+00
315	16.213	23.578	5.00	1.0477E+00
316	16.195	23.408	5.00	8.7116E-01
317	16.396	23.403	5.00	1.0351E+00
318	15.095	23.916	5.00	6.6225E+01
319	15.297	23.517	5.00	3.1912E+00
320	15.101	23.853	5.00	3.5007E+01
321	15.938	23.965	5.00	1.1024E+01
322	15.315	24.362	5.00	3.4344E+02
323	15.531	23.536	5.00	1.2521E+00
324	15.960	23.529	5.00	8.6718E-01
325	15.725	23.681	5.00	4.5812E+00
326	15.397	23.815	5.00	1.3774E+01
327	15.554	23.639	5.00	4.9471E+00
328	15.042	24.358	5.00	5.3299E+02
329	15.089	23.660	5.00	1.2657E+01
330	15.948	24.370	5.00	1.2234E+02
331	15.487	23.961	5.00	3.1675E+01
332	15.188	23.484	5.00	3.1873E+00
333	15.040	23.547	5.00	8.2845E+00
334	11.730	24.808	5.00	3.3409E+04
335	12.388	24.926	5.00	8.8407E+03
336	11.213	22.359	5.00	7.7947E+00
337	11.004	23.167	5.00	5.3726E+03
338	11.864	24.773	5.00	3.7744E+04
339	10.324	24.229	5.00	4.3467E+03
340	12.343	23.821	5.00	8.7715E+03
341	11.561	24.713	5.00	2.9136E+04
342	12.402	24.713	5.00	1.2010E+04
343	10.312	23.833	5.00	1.6580E+04
344	10.440	23.445	5.00	1.8949E+04
345	10.642	22.588	5.00	5.0840E+02
346	10.572	22.167	5.00	8.3446E+00
347	10.837	22.180	5.00	2.2005E+00
348	11.415	24.864	5.00	9.0887E+03
349	11.087	22.590	5.00	1.6802E+02
350	10.277	22.652	5.00	3.8182E+03
351	10.506	24.262	5.00	6.0633E+03
352	10.275	22.955	5.00	1.0150E+04
353	11.083	22.905	5.00	1.9213E+03
354	11.664	23.658	5.00	2.8023E+04
355	11.241	22.064	5.00	1.7446E+00
356	16.541	25.512	5.00	2.3095E+03
357	16.678	25.749	5.00	2.7912E+03
358	16.830	25.172	5.00	7.2296E+02
359	16.393	25.776	5.00	3.4697E+03
360	16.612	25.614	5.00	2.5059E+03
361	16.793	25.451	5.00	1.5990E+03
362	16.299	25.776	5.00	3.5954E+03
363	16.662	25.350	5.00	1.5446E+03
364	16.154	25.796	5.00	3.6697E+03
365	16.690	25.195	5.00	9.9731E+02
366	16.408	25.423	5.00	2.2099E+03
367	16.439	22.517	5.00	8.9241E-01
368	16.261	25.626	5.00	3.1275E+03
369	16.461	25.593	5.00	2.7214E+03
370	11.730	23.215	5.00	6.4592E+03
371	11.800	22.452	5.00	1.1435E+01
372	12.048	22.765	5.00	1.7096E+02
373	11.734	22.345	5.00	1.1707E+01
374	16.417	23.547	5.00	1.2042E+00
375	16.323	23.462	5.00	1.0255E+00
376	15.643	24.224	5.00	1.1506E+02
377	15.630	24.039	5.00	4.5558E+01
378	15.383	24.323	5.00	2.1673E+02
379	15.789	24.075	5.00	4.0205E+01
380	15.542	24.250	5.00	1.4038E+02
381	16.580	25.286	5.00	1.4707E+03
382	16.104	25.353	5.00	2.4527E+03
383	16.330	25.572	5.00	2.8429E+03
384	16.440	25.136	5.00	1.1473E+03
385	16.299	25.419	5.00	2.3685E+03

Light
Aimpoint (8.030, 20.270)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
318	15.095	23.916	5.00	2.6310E+02
319	15.297	23.517	5.00	2.8471E+01
320	15.101	23.853	5.00	1.7924E+02
321	15.938	23.965	5.00	8.0818E+01
322	15.315	24.362	5.00	7.4972E+02
323	15.531	23.536	5.00	1.4197E+01
324	15.960	23.529	5.00	6.3674E+00
325	15.725	23.681	5.00	3.5525E+01
326	15.397	23.815	5.00	1.0026E+02
327	15.554	23.639	5.00	3.9245E+01
328	15.042	24.358	5.00	9.2020E+02
329	15.089	23.660	5.00	9.1800E+01
330	15.948	24.370	5.00	4.2880E+02
331	15.487	23.961	5.00	1.6143E+02
332	15.188	23.484	5.00	2.8656E+01
333	15.040	23.547	5.00	6.2681E+01
334	11.730	24.808	5.00	2.5245E+03
335	12.388	24.926	5.00	8.5166E+02
336	11.213	22.359	5.00	1.2028E+02
337	11.004	23.167	5.00	3.4988E+03
338	11.864	24.773	5.00	3.4778E+03
339	10.324	24.229	5.00	4.9634E+01
340	12.343	23.821	5.00	3.1943E+03
341	11.561	24.713	5.00	1.9298E+03
342	12.402	24.713	5.00	1.5552E+03
343	10.312	23.833	5.00	1.6288E+03
344	10.440	23.445	5.00	8.6269E+03
345	10.642	22.588	5.00	2.7075E+02
346	10.572	22.167	5.00	2.1157E+00
347	10.837	22.180	5.00	1.5436E+00
348	11.415	24.864	5.00	2.5010E+02
349	11.087	22.590	5.00	2.9256E+02
350	10.277	22.652	5.00	2.5276E+03
351	10.506	24.262	5.00	1.0560E+02
352	10.275	22.955	5.00	6.6151E+03
353	11.083	22.905	5.00	1.5761E+03
354	11.664	23.658	5.00	2.6982E+04
355	11.241	22.064	5.00	3.1565E+01
356	16.541	25.512	5.00	1.2620E+03
357	16.678	25.749	5.00	9.2440E+02
358	16.830	25.172	5.00	9.5989E+02
359	16.393	25.776	5.00	7.7710E+02
360	16.612	25.614	5.00	1.1106E+03
361	16.793	25.451	5.00	1.1923E+03
362	16.299	25.776	5.00	7.2234E+02
363	16.662	25.350	5.00	1.2265E+03
364	16.154	25.796	5.00	6.1622E+02
365	16.690	25.195	5.00	1.1050E+03
366	16.408	25.423	5.00	1.3409E+03
367	16.439	22.517	5.00	1.2561E+00
368	16.261	25.626	5.00	9.3987E+02
369	16.461	25.593	5.00	1.0976E+03
370	11.730	23.215	5.00	7.9815E+03
371	11.800	22.452	5.00	8.0843E+01
372	12.048	22.765	5.00	3.5115E+02
373	11.734	22.345	5.00	7.7828E+01
374	16.417	23.547	5.00	4.0518E+00
375	16.323	23.462	5.00	3.0820E+00
376	15.643	24.224	5.00	4.0012E+02
377	15.630	24.039	5.00	1.9839E+02
378	15.383	24.323	5.00	6.3555E+02
379	15.789	24.075	5.00	1.8041E+02
380	15.542	24.250	5.00	4.7204E+02
381	16.580	25.286	5.00	1.2308E+03
382	16.104	25.353	5.00	1.3123E+03
383	16.330	25.572	5.00	1.0637E+03
384	16.440	25.136	5.00	1.1808E+03
385	16.299	25.419	5.00	1.2963E+03
386	16.166	25.389	5.00	1.2816E+03
387	16.148	25.269	5.00	1.3170E+03
390	15.379	22.746	5.00	7.2898E-02
392	15.295	22.813	5.00	1.5151E-01
393	15.532	22.696	5.00	1.1968E-03
397	16.906	22.690	5.00	2.1178E+00
398	16.833	22.662	5.00	1.9857E+00
399	16.059	22.445	5.00	5.6499E-01

Table E-6.8.1
Staphylococcal Enterotoxin B (SEB)
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (8.030, 20.270)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
385	16.299	25.419	5.00	4.6984E+03
386	16.166	25.389	5.00	4.8504E+03
387	16.148	25.269	5.00	4.2378E+03
397	16.906	22.690	5.00	4.6129E+00
398	16.833	22.662	5.00	4.3195E+00
399	16.059	22.445	5.00	1.2272E+00
400	16.153	22.847	5.00	1.8654E+00
401	16.293	22.563	5.00	2.1977E+00
402	16.343	22.889	5.00	2.5757E+00
403	16.054	22.672	5.00	1.3855E+00
404	16.286	22.732	5.00	2.2780E+00
405	16.114	22.560	5.00	1.5233E+00
407	16.372	23.461	5.00	3.3984E+00
408	16.223	23.534	5.00	3.3030E+00
409	12.089	22.312	5.00	3.2595E+00
410	16.318	23.537	5.00	3.5497E+00
411	11.938	24.217	5.00	7.8723E+04
412	11.217	24.786	5.00	1.5974E+04
413	15.124	24.166	5.00	4.7928E+02
414	16.882	25.906	5.00	4.8982E+03
415	16.328	22.349	5.00	2.0941E+00
416	16.932	22.046	5.00	3.7179E+00
417	16.754	22.038	5.00	3.1271E+00
418	16.483	22.377	5.00	2.6825E+00
419	16.952	22.920	5.00	4.8469E+00
422	16.365	23.575	5.00	3.8532E+00
423	15.887	23.801	5.00	2.1246E+01
424	15.635	23.695	5.00	1.8918E+01
425	15.280	23.965	5.00	1.6951E+02
426	15.202	23.813	5.00	5.2524E+01
427	15.700	23.559	5.00	2.8177E+00
428	15.562	24.362	5.00	4.9939E+02
429	15.494	23.779	5.00	3.3759E+01
430	15.039	23.942	5.00	2.4077E+02
431	15.922	23.704	5.00	1.0839E+01
432	10.754	23.011	5.00	1.4434E+04
433	10.232	22.792	5.00	1.8893E+04
434	10.613	22.934	5.00	1.4942E+04
435	10.858	22.532	5.00	9.0911E+02
436	12.341	22.320	5.00	1.6675E+00
437	11.141	24.101	5.00	3.5421E+04
438	10.477	23.225	5.00	2.7807E+04
439	10.064	22.060	5.00	2.4419E+02
440	12.398	23.116	5.00	3.2414E+02
441	10.091	24.893	5.00	8.4301E+01
442	11.211	23.859	5.00	4.3126E+04
443	11.763	22.716	5.00	4.7940E+02
444	11.829	22.324	5.00	1.0382E+01
445	16.268	23.434	5.00	3.0123E+00
446	15.763	24.273	5.00	3.1610E+02
447	15.836	24.200	5.00	2.1975E+02
448	15.420	24.130	5.00	3.0332E+02
449	16.354	25.040	5.00	2.1044E+03
450	16.268	25.222	5.00	3.5770E+03
451	16.218	25.131	5.00	3.0955E+03
457	16.286	23.014	5.00	2.4370E+00
458	16.114	22.719	5.00	1.6384E+00
459	16.557	22.774	5.00	3.3088E+00
460	16.473	22.855	5.00	3.0339E+00
461	16.578	22.896	5.00	3.4392E+00
462	16.264	23.495	5.00	3.2307E+00
463	16.889	25.306	5.00	2.2450E+03
464	16.909	25.522	5.00	3.3064E+03
465	16.790	25.730	5.00	4.5287E+03
466	16.535	25.774	5.00	5.5213E+03
467	16.101	25.606	5.00	5.6162E+03
468	16.390	25.219	5.00	3.2172E+03
469	16.510	25.346	5.00	3.7308E+03

Moderate
Aimpoint (8.030, 20.270)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
386	16.166	25.389	5.00	2.4745E+03
387	16.148	25.269	5.00	2.0776E+03
397	16.906	22.690	5.00	1.5128E+00
398	16.833	22.662	5.00	1.4166E+00
399	16.059	22.445	5.00	4.0246E-01
400	16.153	22.847	5.00	6.1176E-01
401	16.293	22.563	5.00	7.2073E-01
402	16.343	22.889	5.00	8.4470E-01
403	16.054	22.672	5.00	4.5436E-01
404	16.286	22.732	5.00	7.4707E-01
405	16.114	22.560	5.00	4.9955E-01
407	16.372	23.461	5.00	1.0715E+00
408	16.223	23.534	5.00	1.0132E+00
409	12.089	22.312	5.00	7.9252E-01
410	16.318	23.537	5.00	1.0956E+00
411	11.938	24.217	5.00	4.9196E+04
412	11.217	24.786	5.00	6.5266E+03
413	15.124	24.166	5.00	1.7734E+02
414	16.882	25.906	5.00	2.7858E+03
415	16.328	22.349	5.00	6.8674E-01
416	16.932	22.046	5.00	1.2193E+00
417	16.754	22.038	5.00	1.0255E+00
418	16.483	22.377	5.00	8.7971E-01
419	16.952	22.920	5.00	1.5895E+00
422	16.365	23.575	5.00	1.1820E+00
423	15.887	23.801	5.00	6.7626E+00
424	15.635	23.695	5.00	6.0704E+00
425	15.280	23.965	5.00	6.0985E+01
426	15.202	23.813	5.00	1.7191E+01
427	15.700	23.559	5.00	8.1234E-01
428	15.562	24.362	5.00	1.8527E+02
429	15.494	23.779	5.00	1.0961E+01
430	15.039	23.942	5.00	8.7720E+01
431	15.922	23.704	5.00	3.3997E+00
432	10.754	23.011	5.00	5.2156E+03
433	10.232	22.792	5.00	7.2347E+03
434	10.613	22.934	5.00	5.4423E+03
435	10.858	22.532	5.00	2.4141E+02
436	12.341	22.320	5.00	4.2977E-01
437	11.141	24.101	5.00	2.2920E+04
438	10.477	23.225	5.00	1.3872E+04
439	10.064	22.060	5.00	5.4432E+01
440	12.398	23.116	5.00	1.4553E+02
441	10.091	24.893	5.00	2.0203E+01
442	11.211	23.859	5.00	2.5079E+04
443	11.763	22.716	5.00	2.9389E+02
444	11.829	22.324	5.00	7.0647E+00
445	16.268	23.434	5.00	9.5040E-01
446	15.763	24.273	5.00	1.1564E+02
447	15.836	24.200	5.00	7.9673E+01
448	15.420	24.130	5.00	1.1110E+02
449	16.354	25.040	5.00	9.1981E+02
450	16.268	25.222	5.00	1.7138E+03
451	16.218	25.131	5.00	1.4535E+03
457	16.286	23.014	5.00	7.9920E-01
458	16.114	22.719	5.00	5.3732E-01
459	16.557	22.774	5.00	1.0851E+00
460	16.473	22.855	5.00	9.9497E-01
461	16.578	22.896	5.00	1.1279E+00
462	16.264	23.495	5.00	1.0039E+00
463	16.889	25.306	5.00	1.0285E+03
464	16.909	25.522	5.00	1.5656E+03
465	16.790	25.730	5.00	2.4661E+03
466	16.535	25.774	5.00	3.2213E+03
467	16.101	25.606	5.00	3.2812E+03
468	16.390	25.219	5.00	1.5174E+03
469	16.510	25.346	5.00	1.7820E+03

Light
Aimpoint (8.030, 20.270)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
400	16.153	22.847	5.00	8.0645E-01
401	16.293	22.563	5.00	1.0032E+00
402	16.343	22.889	5.00	1.1153E+00
403	16.054	22.672	5.00	6.1483E-01
404	16.286	22.732	5.00	1.0113E+00
405	16.114	22.560	5.00	6.9040E-01
407	16.372	23.461	5.00	2.9623E+00
408	16.223	23.534	5.00	4.4978E+00
409	12.089	22.312	5.00	1.2505E+01
410	16.318	23.537	5.00	4.1454E+00
411	11.938	24.217	5.00	2.0925E+04
412	11.217	24.786	5.00	1.8959E+02
413	15.124	24.166	5.00	5.6547E+02
414	16.882	25.906	5.00	7.8525E+02
415	16.328	22.349	5.00	9.4596E-01
416	16.932	22.046	5.00	1.5438E+00
417	16.754	22.038	5.00	1.3090E+00
418	16.483	22.377	5.00	1.2091E+00
419	16.952	22.920	5.00	2.1482E+00
421	15.583	22.776	5.00	4.3620E-02
422	16.365	23.575	5.00	4.5591E+00
423	15.887	23.801	5.00	5.0041E+01
424	15.635	23.695	5.00	4.6461E+01
425	15.280	23.965	5.00	2.4689E+02
426	15.202	23.813	5.00	1.2268E+02
427	15.700	23.559	5.00	9.4431E+00
428	15.562	24.362	5.00	5.9012E+02
429	15.494	23.779	5.00	8.0801E+01
430	15.039	23.942	5.00	3.2116E+02
431	15.922	23.704	5.00	2.5747E+01
432	10.754	23.011	5.00	3.3483E+03
433	10.232	22.792	5.00	4.9005E+03
434	10.613	22.934	5.00	3.5431E+03
435	10.858	22.532	5.00	1.9379E+02
436	12.341	22.320	5.00	7.8356E+00
437	11.141	24.101	5.00	4.9339E+03
438	10.477	23.225	5.00	7.3719E+03
439	10.064	22.060	5.00	2.7397E+01
440	12.398	23.116	5.00	4.1179E+02
442	11.211	23.859	5.00	8.3740E+03
443	11.763	22.716	5.00	8.1716E+02
444	11.829	22.324	5.00	5.0474E+01
445	16.268	23.434	5.00	2.8655E+00
446	15.763	24.273	5.00	4.0380E+02
447	15.836	24.200	5.00	2.9729E+02
448	15.420	24.130	5.00	3.8669E+02
449	16.354	25.040	5.00	1.1630E+03
450	16.268	25.222	5.00	1.2742E+03
451	16.218	25.131	5.00	1.2462E+03
452	15.441	22.716	5.00	3.4549E-02
455	15.079	22.573	5.00	1.1883E-04
456	15.232	22.676	5.00	5.5889E-02
457	16.286	23.014	5.00	1.0379E+00
458	16.114	22.719	5.00	7.2325E-01
459	16.557	22.774	5.00	1.4765E+00
460	16.473	22.855	5.00	1.3300E+00
461	16.578	22.896	5.00	1.5043E+00
462	16.264	23.495	5.00	3.7218E+00
463	16.889	25.306	5.00	1.0014E+03
464	16.909	25.522	5.00	1.1569E+03
465	16.790	25.730	5.00	9.6478E+02
466	16.535	25.774	5.00	8.5120E+02
467	16.101	25.606	5.00	8.8277E+02
468	16.390	25.219	5.00	1.2426E+03
469	16.510	25.346	5.00	1.2915E+03

Table E-6.8.2
Staphylococcal Enterotoxin B (SEB)
Support Brigade

Medium Range Missiles
Protection Available

Heavy
Aimpoint (18.620, 25.180)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
37	18.503	25.254	5.00	9.6440E-02
51	18.556	25.363	5.00	6.4048E+03
97	18.546	25.327	5.00	1.6088E+05
151	18.507	25.357	5.00	3.5219E+05
186	18.456	25.249	5.00	1.5348E-03
192	18.459	25.309	5.00	2.6201E-02
201	18.562	25.274	5.00	1.2277E+04
202	18.502	25.317	5.00	1.2063E+01

Moderate
Aimpoint (17.430, 23.820)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
108	17.177	24.439	5.00	5.8577E+01
111	17.266	23.993	5.00	3.5606E+00
112	17.244	24.171	5.00	9.0786E+00
113	17.262	24.275	5.00	7.2108E+01
204	17.183	24.370	5.00	4.2090E+01
209	17.266	24.069	5.00	6.3020E+01
210	17.248	24.378	5.00	2.8112E+01
277	17.554	23.921	5.00	1.0595E+02
288	17.572	23.825	5.00	1.3436E+02

Light
Aimpoint (18.620, 25.180)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
35	18.597	25.229	5.00	2.6974E+03
40	18.651	25.229	5.00	1.4891E+05
51	18.556	25.363	5.00	6.2921E-03
153	18.624	25.296	5.00	1.0628E+03
229	18.608	25.375	5.00	7.1650E+01
230	18.643	25.342	5.00	1.0242E+01

Table E-6.9.1
Staphylococcal Enterotoxin B (SEB)
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (12.860, 21.560)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.7539E+02
2	18.822	27.915	2.00	5.7372E+02
3	17.181	23.524	2.00	2.0538E+03
4	18.493	25.220	3.00	8.6816E+02
5	16.903	27.198	3.00	2.7977E+03
6	16.187	27.848	4.00	1.2702E+03
7	16.933	27.851	5.00	2.4093E+03
8	17.462	26.876	5.00	2.3806E+03
9	17.366	26.775	5.00	2.7033E+03
10	18.147	27.560	5.00	1.1013E+03
11	17.742	26.629	5.00	1.8260E+03
12	18.130	27.247	5.00	1.1917E+03
13	17.460	26.751	5.00	2.4763E+03
14	18.595	27.455	5.00	7.5041E+02
15	19.307	26.354	5.00	6.5042E+02
16	19.346	25.560	5.00	6.1109E+02
17	19.516	26.029	5.00	6.0043E+02
18	18.420	27.447	5.00	8.6522E+02
19	18.212	27.476	5.00	1.0470E+03
20	19.204	26.454	5.00	6.7491E+02
21	18.222	27.296	5.00	1.0808E+03
22	19.922	25.515	5.00	5.3667E+02
23	18.087	27.398	5.00	1.2098E+03
24	19.801	25.844	5.00	5.6558E+02
25	19.210	25.865	5.00	6.4979E+02
26	18.329	27.823	5.00	8.5279E+02
27	18.712	27.105	5.00	7.5206E+02
28	18.856	27.306	5.00	6.5271E+02
29	18.374	27.844	5.00	8.1625E+02
30	18.405	27.220	5.00	9.1551E+02
31	18.118	27.716	5.00	1.0945E+03
32	18.658	27.207	5.00	7.6323E+02
33	18.081	27.914	5.00	1.0839E+03
34	18.942	27.051	5.00	6.6726E+02
35	18.597	25.229	5.00	8.1935E+02
36	18.520	27.504	5.00	7.8855E+02
37	18.503	25.254	5.00	8.6516E+02
38	19.604	25.703	5.00	5.7483E+02
39	18.591	24.662	5.00	7.1835E+02
40	18.651	25.229	5.00	7.9677E+02
41	18.896	23.788	5.00	4.4539E+02
42	18.853	24.109	5.00	5.2025E+02
43	18.892	24.476	5.00	5.8207E+02
44	18.936	24.319	5.00	5.4203E+02
45	18.777	24.732	5.00	6.5876E+02
46	18.921	24.089	5.00	5.0102E+02
47	17.923	22.204	5.00	3.9433E+02
48	17.187	23.651	5.00	2.1719E+03
49	17.468	24.443	5.00	1.7846E+03
50	17.487	24.398	5.00	1.7337E+03
51	18.556	25.363	5.00	8.6236E+02
52	17.293	24.340	5.00	2.3233E+03
53	17.202	24.669	5.00	2.8704E+03
54	17.418	24.675	5.00	2.1239E+03
55	17.339	24.697	5.00	2.4022E+03
56	17.274	24.597	5.00	2.5590E+03
57	17.347	24.131	5.00	2.0911E+03
58	17.336	24.001	5.00	2.0628E+03
59	17.205	23.842	5.00	2.2963E+03
60	17.421	24.329	5.00	1.9252E+03
61	17.701	26.488	5.00	1.9947E+03
62	17.464	26.662	5.00	2.5339E+03
63	18.818	24.344	5.00	5.7482E+02
64	18.630	24.478	5.00	6.7212E+02
65	18.806	24.225	5.00	5.5422E+02
66	18.725	24.470	5.00	6.2219E+02
67	18.548	24.460	5.00	7.1816E+02
68	17.659	26.754	5.00	1.9408E+03
69	17.555	26.861	5.00	2.1508E+03
70	18.282	22.390	5.00	3.1487E+02
71	17.598	26.569	5.00	2.2336E+03
72	17.445	26.254	5.00	2.9446E+03
73	17.815	26.257	5.00	1.8130E+03
74	17.693	26.866	5.00	1.8385E+03
75	17.678	26.639	5.00	1.9602E+03
76	17.409	26.724	5.00	2.6319E+03

Moderate
Aimpoint (12.730, 22.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.6733E+02
2	18.822	27.915	2.00	4.5300E+02
3	17.181	23.524	2.00	1.1044E+03
4	18.493	25.220	3.00	5.9392E+02
5	16.903	27.198	3.00	2.6311E+03
6	16.187	27.848	4.00	1.2175E+03
7	16.933	27.851	5.00	1.9013E+03
8	17.462	26.876	5.00	1.9823E+03
9	17.366	26.775	5.00	2.2831E+03
10	18.147	27.560	5.00	8.4034E+02
11	17.742	26.629	5.00	1.4385E+03
12	18.130	27.247	5.00	9.1075E+02
13	17.460	26.751	5.00	2.0830E+03
14	18.595	27.455	5.00	5.8045E+02
15	19.307	26.354	5.00	4.7068E+02
16	19.346	25.560	5.00	4.5417E+02
17	19.516	26.029	5.00	4.4627E+02
18	18.420	27.447	5.00	6.5427E+02
19	18.212	27.476	5.00	7.9428E+02
20	19.204	26.454	5.00	4.8471E+02
21	18.222	27.296	5.00	8.1932E+02
22	19.922	25.515	5.00	3.9735E+02
23	18.087	27.398	5.00	9.2737E+02
24	19.801	25.844	5.00	4.2462E+02
25	19.210	25.865	5.00	4.7460E+02
26	18.329	27.823	5.00	6.5213E+02
27	18.712	27.105	5.00	5.8006E+02
28	18.856	27.306	5.00	5.1555E+02
29	18.374	27.844	5.00	6.2767E+02
30	18.405	27.220	5.00	6.8220E+02
31	18.118	27.716	5.00	8.3733E+02
32	18.658	27.207	5.00	5.8723E+02
33	18.081	27.914	5.00	8.3209E+02
34	18.942	27.051	5.00	5.2621E+02
35	18.597	25.229	5.00	5.6248E+02
36	18.520	27.504	5.00	6.0537E+02
37	18.503	25.254	5.00	5.9420E+02
38	19.604	25.703	5.00	4.3702E+02
39	18.591	24.662	5.00	4.8948E+02
40	18.651	25.229	5.00	5.4635E+02
41	18.896	23.788	5.00	2.8540E+02
42	18.853	24.109	5.00	3.4548E+02
43	18.892	24.476	5.00	3.9183E+02
44	18.936	24.319	5.00	3.6166E+02
45	18.777	24.732	5.00	4.5150E+02
46	18.921	24.089	5.00	3.3075E+02
47	17.923	22.204	5.00	2.0727E+02
48	17.187	23.651	5.00	1.2353E+03
49	17.468	24.443	5.00	1.2264E+03
50	17.487	24.398	5.00	1.1813E+03
51	18.556	25.363	5.00	5.9377E+02
52	17.293	24.340	5.00	1.5594E+03
53	17.202	24.669	5.00	1.9044E+03
54	17.418	24.675	5.00	1.3809E+03
55	17.339	24.697	5.00	1.5671E+03
56	17.274	24.597	5.00	1.7022E+03
57	17.347	24.131	5.00	1.3484E+03
58	17.336	24.001	5.00	1.2901E+03
59	17.205	23.842	5.00	1.3824E+03
60	17.421	24.329	5.00	1.2934E+03
61	17.701	26.488	5.00	1.5372E+03
62	17.464	26.662	5.00	2.1506E+03
63	18.818	24.344	5.00	3.8821E+02
64	18.630	24.478	5.00	4.5107E+02
65	18.806	24.225	5.00	3.7231E+02
66	18.725	24.470	5.00	4.2647E+02
67	18.548	24.460	5.00	4.6940E+02
68	17.659	26.754	5.00	1.5799E+03
69	17.555	26.861	5.00	1.7805E+03
70	18.282	22.390	5.00	1.8148E+02
71	17.598	26.569	5.00	1.8038E+03
72	17.445	26.254	5.00	2.1802E+03
73	17.815	26.257	5.00	1.2880E+03
74	17.693	26.866	5.00	1.4943E+03
75	17.678	26.639	5.00	1.5731E+03
76	17.409	26.724	5.00	2.2305E+03

Light
Aimpoint (12.370, 21.430)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	6.7034E+01
2	18.822	27.915	2.00	9.1817E+01
3	17.181	23.524	2.00	2.4426E+02
4	18.493	25.220	3.00	1.6486E+02
5	16.903	27.198	3.00	5.5092E+02
6	16.187	27.848	4.00	4.5280E+02
7	16.933	27.851	5.00	4.4073E+02
8	17.462	26.876	5.00	3.0386E+02
9	17.366	26.775	5.00	3.4995E+02
10	18.147	27.560	5.00	1.4085E+02
11	17.742	26.629	5.00	2.3500E+02
12	18.130	27.247	5.00	1.5528E+02
13	17.460	26.751	5.00	3.1219E+02
14	18.595	27.455	5.00	1.1881E+02
15	19.307	26.354	5.00	1.4219E+02
16	19.346	25.560	5.00	1.4345E+02
17	19.516	26.029	5.00	1.3968E+02
18	18.420	27.447	5.00	1.2772E+02
19	18.212	27.476	5.00	1.3789E+02
20	19.204	26.454	5.00	1.4416E+02
21	18.222	27.296	5.00	1.4424E+02
22	19.922	25.515	5.00	1.3166E+02
23	18.087	27.398	5.00	1.5413E+02
24	19.801	25.844	5.00	1.3470E+02
25	19.210	25.865	5.00	1.4552E+02
26	18.329	27.823	5.00	1.1729E+02
27	18.712	27.105	5.00	1.3011E+02
28	18.856	27.306	5.00	1.1837E+02
29	18.374	27.844	5.00	1.1326E+02
30	18.405	27.220	5.00	1.3673E+02
31	18.118	27.716	5.00	1.3706E+02
32	18.658	27.207	5.00	1.2744E+02
33	18.081	27.914	5.00	1.3198E+02
34	18.942	27.051	5.00	1.2761E+02
35	18.597	25.229	5.00	1.6011E+02
36	18.520	27.504	5.00	1.2023E+02
37	18.503	25.254	5.00	1.6427E+02
38	19.604	25.703	5.00	1.3864E+02
39	18.591	24.662	5.00	1.5834E+02
40	18.651	25.229	5.00	1.5769E+02
41	18.896	23.788	5.00	1.0873E+02
42	18.853	24.109	5.00	1.2385E+02
43	18.892	24.476	5.00	1.3663E+02
44	18.936	24.319	5.00	1.2864E+02
45	18.777	24.732	5.00	1.5182E+02
46	18.921	24.089	5.00	1.2021E+02
47	17.923	22.204	5.00	7.2545E+01
48	17.187	23.651	5.00	2.5579E+02
49	17.468	24.443	5.00	2.4021E+02
50	17.487	24.398	5.00	2.3489E+02
51	18.556	25.363	5.00	1.6130E+02
52	17.293	24.340	5.00	2.7979E+02
53	17.202	24.669	5.00	3.6573E+02
54	17.418	24.675	5.00	2.8456E+02
55	17.339	24.697	5.00	3.1168E+02
56	17.274	24.597	5.00	3.2148E+02
57	17.347	24.131	5.00	2.5599E+02
58	17.336	24.001	5.00	2.5202E+02
59	17.205	23.842	5.00	2.7143E+02
60	17.421	24.329	5.00	2.4469E+02
61	17.701	26.488	5.00	2.4649E+02
62	17.464	26.662	5.00	3.1511E+02
63	18.818	24.344	5.00	1.3485E+02
64	18.630	24.478	5.00	1.4896E+02
65	18.806	24.225	5.00	1.3059E+02
66	18.725	24.470	5.00	1.4414E+02
67	18.548	24.460	5.00	1.5131E+02
68	17.659	26.754	5.00	2.4866E+02
69	17.555	26.861	5.00	2.6853E+02
70	18.282	22.390	5.00	7.0781E+01
71	17.598	26.569	5.00	2.6885E+02
72	17.445	26.254	5.00	3.3376E+02
73	17.815	26.257	5.00	2.3010E+02
74	17.693	26.866	5.00	2.3788E+02
75	17.678	26.639	5.00	2.4770E+02
76	17.409	26.724	5.00	3.3436E+02

Table E-6.9.1
Staphylococcal Enterotoxin B (SEB)
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (12.860, 21.560)					Moderate Aimpoint (12.730, 22.050)					Light Aimpoint (12.370, 21.430)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	1.7996E+03	77	17.784	26.491	5.00	1.3657E+03	77	17.784	26.491	5.00	2.3051E+02
78	17.875	26.374	5.00	1.6971E+03	78	17.875	26.374	5.00	1.2411E+03	78	17.875	26.374	5.00	2.1683E+02
79	18.238	22.525	5.00	3.4870E+02	79	18.238	22.525	5.00	2.0864E+02	79	18.238	22.525	5.00	7.7763E+01
80	18.435	22.682	5.00	3.1720E+02	80	18.435	22.682	5.00	2.0395E+02	80	18.435	22.682	5.00	7.7509E+01
81	17.870	26.656	5.00	1.6371E+03	81	17.870	26.656	5.00	1.2759E+03	81	17.870	26.656	5.00	2.0858E+02
82	17.332	26.414	5.00	3.0937E+03	82	17.332	26.414	5.00	2.5420E+03	82	17.332	26.414	5.00	3.7229E+02
83	18.456	22.521	5.00	2.8880E+02	83	18.456	22.521	5.00	1.7931E+02	83	18.456	22.521	5.00	7.0466E+01
84	17.736	26.324	5.00	2.0063E+03	84	17.736	26.324	5.00	1.4673E+03	84	17.736	26.324	5.00	2.4293E+02
85	17.884	22.396	5.00	4.5069E+02	85	17.884	22.396	5.00	2.5396E+02	85	17.884	22.396	5.00	8.2008E+01
86	17.487	26.466	5.00	2.6299E+03	86	17.487	26.466	5.00	2.1063E+03	86	17.487	26.466	5.00	3.1438E+02
87	17.977	22.662	5.00	4.6127E+02	87	17.977	22.662	5.00	2.7078E+02	87	17.977	22.662	5.00	9.0971E+01
88	18.843	24.530	5.00	6.0427E+02	88	18.843	24.530	5.00	4.0951E+02	88	18.843	24.530	5.00	1.4097E+02
89	18.290	22.615	5.00	3.4418E+02	89	18.290	22.615	5.00	2.1507E+02	89	18.290	22.615	5.00	7.9951E+01
90	18.430	22.295	5.00	2.5983E+02	90	18.430	22.295	5.00	1.4982E+02	90	18.430	22.295	5.00	6.2262E+01
91	17.898	22.639	5.00	4.9108E+02	91	17.898	22.639	5.00	2.8952E+02	91	17.898	22.639	5.00	9.2226E+01
92	18.185	22.679	5.00	3.8878E+02	92	18.185	22.679	5.00	2.4036E+02	92	18.185	22.679	5.00	8.5812E+01
93	17.348	26.251	5.00	3.2001E+03	93	17.348	26.251	5.00	2.4688E+03	93	17.348	26.251	5.00	3.6677E+02
94	17.418	26.441	5.00	2.8484E+03	94	17.418	26.441	5.00	2.2904E+03	94	17.418	26.441	5.00	3.4027E+02
95	17.937	26.836	5.00	1.5008E+03	95	17.937	26.836	5.00	1.1797E+03	95	17.937	26.836	5.00	1.8718E+02
96	18.540	25.208	5.00	8.3934E+02	96	18.540	25.208	5.00	5.7703E+02	96	18.540	25.208	5.00	1.6277E+02
97	18.546	25.327	5.00	8.6036E+02	97	18.546	25.327	5.00	5.9193E+02	97	18.546	25.327	5.00	1.6195E+02
98	17.590	26.733	5.00	2.1414E+03	98	17.590	26.733	5.00	1.7709E+03	98	17.590	26.733	5.00	2.6389E+02
99	17.775	26.941	5.00	1.7058E+03	99	17.775	26.941	5.00	1.3756E+03	99	17.775	26.941	5.00	2.1701E+02
100	17.232	23.912	5.00	2.2800E+03	100	17.232	23.912	5.00	1.3957E+03	100	17.232	23.912	5.00	2.7114E+02
101	17.439	24.597	5.00	1.9994E+03	101	17.439	24.597	5.00	1.3231E+03	101	17.439	24.597	5.00	2.6834E+02
102	17.175	24.255	5.00	2.6589E+03	102	17.175	24.255	5.00	1.7573E+03	102	17.175	24.255	5.00	3.1118E+02
103	17.359	24.059	5.00	2.0286E+03	103	17.359	24.059	5.00	1.2868E+03	103	17.359	24.059	5.00	2.4944E+02
104	17.452	24.521	5.00	1.8904E+03	104	17.452	24.521	5.00	1.2749E+03	104	17.452	24.521	5.00	2.5439E+02
105	17.223	23.804	5.00	2.2193E+03	105	17.223	23.804	5.00	1.3175E+03	105	17.223	23.804	5.00	2.6375E+02
106	17.181	24.103	5.00	2.5516E+03	106	17.181	24.103	5.00	1.6373E+03	106	17.181	24.103	5.00	2.9924E+02
107	17.369	24.259	5.00	2.0683E+03	107	17.369	24.259	5.00	1.3695E+03	107	17.369	24.259	5.00	2.5487E+02
108	17.177	24.439	5.00	2.7675E+03	108	17.177	24.439	5.00	1.8632E+03	108	17.177	24.439	5.00	3.3223E+02
109	17.196	24.503	5.00	2.7566E+03	109	17.196	24.503	5.00	1.8512E+03	109	17.196	24.503	5.00	3.3823E+02
110	17.283	23.842	5.00	2.1007E+03	110	17.283	23.842	5.00	1.2579E+03	110	17.283	23.842	5.00	2.5346E+02
111	17.266	23.993	5.00	2.2446E+03	111	17.266	23.993	5.00	1.4024E+03	111	17.266	23.993	5.00	2.6893E+02
112	17.244	24.171	5.00	2.4058E+03	112	17.244	24.171	5.00	1.5646E+03	112	17.244	24.171	5.00	2.8618E+02
113	17.262	24.275	5.00	2.3978E+03	113	17.262	24.275	5.00	1.5905E+03	113	17.262	24.275	5.00	2.8639E+02
114	17.357	23.679	5.00	1.8110E+03	114	17.357	23.679	5.00	1.0199E+03	114	17.357	23.679	5.00	2.2440E+02
115	17.323	24.549	5.00	2.3513E+03	115	17.323	24.549	5.00	1.5718E+03	115	17.323	24.549	5.00	2.9392E+02
116	17.342	23.597	5.00	1.7783E+03	116	17.342	23.597	5.00	9.6627E+02	116	17.342	23.597	5.00	2.1998E+02
117	17.349	23.785	5.00	1.9036E+03	117	17.349	23.785	5.00	1.1164E+03	117	17.349	23.785	5.00	2.3450E+02
118	17.359	23.524	5.00	1.6824E+03	118	17.359	23.524	5.00	8.7914E+02	118	17.359	23.524	5.00	2.0999E+02
119	17.263	24.484	5.00	2.5082E+03	119	17.263	24.484	5.00	1.6876E+03	119	17.263	24.484	5.00	3.0747E+02
120	18.546	23.924	5.00	6.1305E+02	120	18.546	23.924	5.00	3.6513E+02	120	18.546	23.924	5.00	1.2685E+02
121	18.621	23.802	5.00	5.5172E+02	121	18.621	23.802	5.00	3.2604E+02	121	18.621	23.802	5.00	1.1890E+02
122	18.534	24.025	5.00	6.4231E+02	122	18.534	24.025	5.00	3.8921E+02	122	18.534	24.025	5.00	1.3185E+02
123	18.669	23.711	5.00	5.1124E+02	123	18.669	23.711	5.00	2.9925E+02	123	18.669	23.711	5.00	1.1321E+02
124	18.708	24.080	5.00	5.7100E+02	124	18.708	24.080	5.00	3.6684E+02	124	18.708	24.080	5.00	1.2876E+02
125	18.731	23.867	5.00	5.2151E+02	125	18.731	23.867	5.00	3.2291E+02	125	18.731	23.867	5.00	1.1837E+02
126	17.927	22.304	5.00	4.1451E+02	126	17.927	22.304	5.00	2.2546E+02	126	17.927	22.304	5.00	7.6890E+01
127	18.068	22.411	5.00	3.8402E+02	127	18.068	22.411	5.00	2.1266E+02	127	18.068	22.411	5.00	7.7616E+01
128	18.221	22.341	5.00	3.2487E+02	128	18.221	22.341	5.00	1.8081E+02	128	18.221	22.341	5.00	7.0368E+01
129	17.950	22.413	5.00	4.2735E+02	129	17.950	22.413	5.00	2.3832E+02	129	17.950	22.413	5.00	8.0997E+01
130	18.113	22.192	5.00	3.2804E+02	130	18.113	22.192	5.00	1.6688E+02	130	18.113	22.192	5.00	6.6926E+01
131	18.022	22.275	5.00	3.7321E+02	131	18.022	22.275	5.00	1.9689E+02	131	18.022	22.275	5.00	7.3022E+01
132	18.150	22.445	5.00	3.6406E+02	132	18.150	22.445	5.00	2.0752E+02	132	18.150	22.445	5.00	7.6794E+01
133	18.565	23.665	5.00	5.3815E+02	133	18.565	23.665	5.00	3.0253E+02	133	18.565	23.665	5.00	1.1443E+02
134	18.225	27.128	5.00	1.1142E+03	134	18.225	27.128	5.00	8.4476E+02	134	18.225	27.128	5.00	1.5055E+02
135	18.771	27.659	5.00	6.2490E+02	135	18.771	27.659	5.00	4.9488E+02	135	18.771	27.659	5.00	1.0485E+02
136	19.391	25.944	5.00	6.2028E+02	136	19.391	25.944	5.00	4.5809E+02	136	19.391	25.944	5.00	1.4190E+02
137	18.697	27.843	5.00	6.1823E+02	137	18.697	27.843	5.00	4.9074E+02	137	18.697	27.843	5.00	9.8605E+01
138	19.490	25.738	5.00	5.9507E+02	138	19.490	25.738	5.00	4.4645E+02	138	19.490	25.738	5.00	1.4073E+02
139	19.977	26.068	5.00	5.6268E+02	139	19.977	26.068	5.00	4.1418E+02	139	19.977	26.068	5.00	1.3245E+02
140	18.870	27.815	5.00	5.7624E+02	140	18.870	27.815	5.00	4.5475E+02	140	18.870	27.815	5.00	9.5138E+01
141	18.922	27.754	5.00	5.7208E+02	141	18.922	27.754	5.00	4.5112E+02	141	18.922	27.754	5.00	9.6593E+01
142	19.639	26.150	5.00	5.9616E+02	142	19.639	26.150	5.00	4.3837E+02	142	19.639	26.150	5.00	1.3794E+02
143	17.185	23.996	5.00	2.4669E+03	143	17.185	23.996	5.00	1.5450E+03	143	17.185	23.996	5.00	2.8983E+02
144	18.880	27.544	5.00	6.1392E+02	144	18.880	27.544	5.00	4.8526E+02	144	18.880	27.544	5.00	1.0726E+02
145	19.581	26.027	5.00	5.9369E+02	145	19.581	26.027	5.00	4.4130E+02	145	19.581	26.027	5.00	1.3869E+02
146	19.614	25.895	5.00	5.8360E+02	146	19.614	25.895	5.00	4.3789E+02	146	19.614	25.895	5.00	1.3819E+02
147	19.643	26.386	5.00	6.0960E+02	147	19.643	26.386	5.00	4.4011E+02	147	19.643	26.386	5.00	1.3852E+02
148	19.216	25.692	5.00	6.3991E+02	148	19.216	25.692	5.00	4.6899E+02	148	19.216	25.692	5.00	1.4556E+02
149	19.465	26.307	5.00	6.1861E+02	149	19.465	26.307	5.00	4.5169E+02	149	19.465	26.307	5.00	1.4030E+02
150	19.927	26.258	5.00	5.7839E+02	150	19.927	26.258	5.00	4.1955E+02	150	19.927	26.258	5.00	1.3447E+02
151	18.507	25.357	5.00	8.8427E+02	151	18.507	25.357	5.00	6.0984E+02	151	18.507	25.357	5.00	1.6362E+02
152	16.665	27.318	5.00	2.4887E+03	152	16.665	27.318	5.00	2.5722E+03	152	16.665	27.318	5.00	6.5065E+02

Table E-6.9.1
Staphylococcal Enterotoxin B (SEB)
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (12.860, 21.560)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	8.1986E+02
154	16.322	27.631	5.00	1.6039E+03
155	16.806	27.290	5.00	2.6586E+03
156	16.694	27.671	5.00	2.2108E+03
157	16.339	27.501	5.00	1.7038E+03
158	17.797	26.587	5.00	1.7577E+03
159	16.429	27.796	5.00	1.6739E+03
160	17.812	26.724	5.00	1.7038E+03
161	16.602	27.614	5.00	2.1076E+03
162	16.760	27.488	5.00	2.4611E+03
163	16.662	27.760	5.00	2.0779E+03
164	16.336	27.323	5.00	1.9976E+03
165	16.855	27.789	5.00	2.3532E+03
166	16.410	27.214	5.00	2.3436E+03
167	16.907	27.604	5.00	2.6262E+03
168	16.750	27.212	5.00	2.6844E+03
169	17.864	26.943	5.00	1.5802E+03
170	16.489	27.490	5.00	1.9941E+03
171	16.207	27.194	5.00	2.0794E+03
172	17.953	26.234	5.00	1.6168E+03
173	19.274	26.128	5.00	6.4919E+02
174	18.250	27.882	5.00	8.9770E+02
175	19.286	25.957	5.00	6.4002E+02
176	19.865	26.006	5.00	5.6983E+02
177	19.951	26.469	5.00	5.8748E+02
178	18.548	27.223	5.00	8.2673E+02
179	18.791	27.502	5.00	6.4171E+02
180	18.355	27.121	5.00	9.8358E+02
181	18.384	27.661	5.00	8.4744E+02
182	18.585	27.791	5.00	6.8049E+02
183	19.771	26.216	5.00	5.8967E+02
184	18.050	27.077	5.00	1.3047E+03
185	18.939	27.956	5.00	5.3567E+02
186	18.456	25.249	5.00	9.0580E+02
187	17.885	22.726	5.00	5.1199E+02
188	18.802	24.452	5.00	5.9961E+02
189	18.711	24.196	5.00	5.8833E+02
190	18.650	24.342	5.00	6.4201E+02
191	18.361	22.159	5.00	2.5706E+02
192	18.459	25.309	5.00	9.0839E+02
193	17.263	23.765	5.00	2.0905E+03
194	19.700	25.769	5.00	5.6954E+02
195	17.552	24.359	5.00	1.6299E+03
196	17.329	24.294	5.00	2.1983E+03
197	17.350	24.467	5.00	2.1960E+03
198	18.347	22.723	5.00	3.3802E+02
199	17.470	26.332	5.00	2.7973E+03
200	17.542	26.309	5.00	2.6044E+03
201	18.562	25.274	5.00	8.4307E+02
202	18.502	25.317	5.00	8.7868E+02
203	17.342	26.573	5.00	2.9401E+03
204	17.183	24.370	5.00	2.6880E+03
205	18.626	24.203	5.00	6.3248E+02
206	17.314	24.187	5.00	2.2074E+03
207	17.355	23.946	5.00	1.9851E+03
208	17.275	23.609	5.00	1.9300E+03
209	17.266	24.069	5.00	2.2889E+03
210	17.248	24.378	5.00	2.4789E+03
211	17.359	24.366	5.00	2.1219E+03
212	17.355	23.859	5.00	1.9361E+03
213	17.275	23.713	5.00	2.0201E+03
214	18.619	23.957	5.00	5.8786E+02
215	18.642	24.090	5.00	6.0404E+02
216	18.700	23.951	5.00	5.5100E+02
217	17.997	22.157	5.00	3.5807E+02
218	18.129	22.348	5.00	3.5341E+02
219	18.331	22.261	5.00	2.8109E+02
220	18.528	23.774	5.00	5.8249E+02
221	18.643	27.723	5.00	6.5745E+02
222	18.654	27.351	5.00	7.3555E+02
223	19.907	25.684	5.00	5.4763E+02
224	18.748	27.965	5.00	5.8635E+02
225	18.260	27.647	5.00	9.4029E+02
226	19.404	26.126	5.00	6.2423E+02
227	19.797	26.424	5.00	6.0006E+02
228	19.688	26.010	5.00	5.8423E+02

Moderate
Aimpoint (12.730, 22.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	5.6233E+02
154	16.322	27.631	5.00	1.7442E+03
155	16.806	27.290	5.00	2.5754E+03
156	16.694	27.671	5.00	1.9878E+03
157	16.339	27.501	5.00	1.9906E+03
158	17.797	26.587	5.00	1.3625E+03
159	16.429	27.796	5.00	1.5739E+03
160	17.812	26.724	5.00	1.3561E+03
161	16.602	27.614	5.00	2.0379E+03
162	16.760	27.488	5.00	2.2701E+03
163	16.662	27.760	5.00	1.8435E+03
164	16.336	27.323	5.00	2.3111E+03
165	16.855	27.789	5.00	1.9113E+03
166	16.410	27.214	5.00	2.5694E+03
167	16.907	27.604	5.00	2.0906E+03
168	16.750	27.212	5.00	2.7736E+03
169	17.864	26.943	5.00	1.2572E+03
170	16.489	27.490	5.00	2.1436E+03
171	16.207	27.194	5.00	2.3222E+03
172	17.953	26.234	5.00	1.1360E+03
173	19.274	26.128	5.00	4.7288E+02
174	18.250	27.882	5.00	6.8379E+02
175	19.286	25.957	5.00	4.6891E+02
176	19.865	26.006	5.00	4.2161E+02
177	19.951	26.469	5.00	4.2078E+02
178	18.548	27.223	5.00	6.2667E+02
179	18.791	27.502	5.00	5.0772E+02
180	18.355	27.121	5.00	7.3505E+02
181	18.384	27.661	5.00	6.4598E+02
182	18.585	27.791	5.00	5.3604E+02
183	19.771	26.216	5.00	4.2986E+02
184	18.050	27.077	5.00	1.0036E+03
185	18.939	27.956	5.00	4.2047E+02
186	18.456	25.249	5.00	6.1214E+02
187	17.885	22.726	5.00	3.0642E+02
188	18.802	24.452	5.00	4.0733E+02
189	18.711	24.196	5.00	3.8651E+02
190	18.650	24.342	5.00	4.2430E+02
191	18.361	22.159	5.00	1.3517E+02
192	18.459	25.309	5.00	6.2079E+02
193	17.263	23.765	5.00	1.2215E+03
194	19.700	25.769	5.00	4.3090E+02
195	17.552	24.359	5.00	1.0995E+03
196	17.329	24.294	5.00	1.4642E+03
197	17.350	24.467	5.00	1.4862E+03
198	18.347	22.723	5.00	2.2204E+02
199	17.470	26.332	5.00	2.1333E+03
200	17.542	26.309	5.00	1.9461E+03
201	18.562	25.274	5.00	5.7868E+02
202	18.502	25.317	5.00	6.0517E+02
203	17.342	26.573	5.00	2.5264E+03
204	17.183	24.370	5.00	1.8114E+03
205	18.626	24.203	5.00	4.0554E+02
206	17.314	24.187	5.00	1.4401E+03
207	17.355	23.946	5.00	1.2233E+03
208	17.275	23.609	5.00	1.0602E+03
209	17.266	24.069	5.00	1.4562E+03
210	17.248	24.378	5.00	1.6735E+03
211	17.359	24.366	5.00	1.4325E+03
212	17.355	23.859	5.00	1.1632E+03
213	17.275	23.713	5.00	1.1577E+03
214	18.619	23.957	5.00	3.5927E+02
215	18.642	24.090	5.00	3.8129E+02
216	18.700	23.951	5.00	3.4418E+02
217	17.997	22.157	5.00	1.8162E+02
218	18.129	22.348	5.00	1.9341E+02
219	18.331	22.261	5.00	1.5498E+02
220	18.528	23.774	5.00	3.3389E+02
221	18.643	27.723	5.00	5.2072E+02
222	18.654	27.351	5.00	5.7057E+02
223	19.907	25.684	5.00	4.1598E+02
224	18.748	27.965	5.00	4.6423E+02
225	18.260	27.647	5.00	7.0994E+02
226	19.404	26.126	5.00	4.5830E+02
227	19.797	26.424	5.00	4.2983E+02
228	19.688	26.010	5.00	4.3380E+02

Light
Aimpoint (12.370, 21.430)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.5853E+02
154	16.322	27.631	5.00	5.6049E+02
155	16.806	27.290	5.00	5.9090E+02
156	16.694	27.671	5.00	5.7886E+02
157	16.339	27.501	5.00	5.9826E+02
158	17.797	26.587	5.00	2.2531E+02
159	16.429	27.796	5.00	5.6547E+02
160	17.812	26.724	5.00	2.1772E+02
161	16.602	27.614	5.00	6.2708E+02
162	16.760	27.488	5.00	6.0191E+02
163	16.662	27.760	5.00	5.5102E+02
164	16.336	27.323	5.00	6.1648E+02
165	16.855	27.789	5.00	4.9249E+02
166	16.410	27.214	5.00	6.4721E+02
167	16.907	27.604	5.00	5.3960E+02
168	16.750	27.212	5.00	6.2036E+02
169	17.864	26.943	5.00	1.9745E+02
170	16.489	27.490	5.00	6.6797E+02
171	16.207	27.194	5.00	6.0285E+02
172	17.953	26.234	5.00	2.0713E+02
173	19.274	26.128	5.00	1.4369E+02
174	18.250	27.882	5.00	1.2027E+02
175	19.286	25.957	5.00	1.4389E+02
176	19.865	26.006	5.00	1.3396E+02
177	19.951	26.469	5.00	1.3595E+02
178	18.548	27.223	5.00	1.3085E+02
179	18.791	27.502	5.00	1.1131E+02
180	18.355	27.121	5.00	1.4186E+02
181	18.384	27.661	5.00	1.2087E+02
182	18.585	27.791	5.00	1.0405E+02
183	19.771	26.216	5.00	1.3624E+02
184	18.050	27.077	5.00	1.6851E+02
185	18.939	27.956	5.00	8.7855E+01
186	18.456	25.249	5.00	1.6645E+02
187	17.885	22.726	5.00	9.6346E+01
188	18.802	24.452	5.00	1.3985E+02
189	18.711	24.196	5.00	1.3355E+02
190	18.650	24.342	5.00	1.4239E+02
191	18.361	22.159	5.00	5.8744E+01
192	18.459	25.309	5.00	1.6608E+02
193	17.263	23.765	5.00	2.5129E+02
194	19.700	25.769	5.00	1.3665E+02
195	17.552	24.359	5.00	2.2127E+02
196	17.329	24.294	5.00	2.6750E+02
197	17.350	24.467	5.00	2.7169E+02
198	18.347	22.723	5.00	8.2237E+01
199	17.470	26.332	5.00	3.2406E+02
200	17.542	26.309	5.00	3.0008E+02
201	18.562	25.274	5.00	1.6148E+02
202	18.502	25.317	5.00	1.6404E+02
203	17.342	26.573	5.00	3.6620E+02
204	17.183	24.370	5.00	3.1507E+02
205	18.626	24.203	5.00	1.3708E+02
206	17.314	24.187	5.00	2.6750E+02
207	17.355	23.946	5.00	2.4415E+02
208	17.275	23.609	5.00	2.3375E+02
209	17.266	24.069	5.00	2.7401E+02
210	17.248	24.378	5.00	2.9501E+02
211	17.359	24.366	5.00	2.6067E+02
212	17.355	23.859	5.00	2.3853E+02
213	17.275	23.713	5.00	2.4395E+02
214	18.619	23.957	5.00	1.2604E+02
215	18.642	24.090	5.00	1.3140E+02
216	18.700	23.951	5.00	1.2320E+02
217	17.997	22.157	5.00	6.8594E+01
218	18.129	22.348	5.00	7.3210E+01
219	18.331	22.261	5.00	6.3924E+01
220	18.528	23.774	5.00	1.2058E+02
221	18.643	27.723	5.00	1.0542E+02
222	18.654	27.351	5.00	1.2112E+02
223	19.907	25.684	5.00	1.3221E+02
224	18.748	27.965	5.00	9.1608E+01
225	18.260	27.647	5.00	1.2907E+02
226	19.404	26.126	5.00	1.4110E+02
227	19.797	26.424	5.00	1.3710E+02
228	19.688	26.010	5.00	1.3697E+02

Table E-6.9.1
Staphylococcal Enterotoxin B (SEB)
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (12.860, 21.560)					Moderate Aimpoint (12.730, 22.050)					Light Aimpoint (12.370, 21.430)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	8.4027E+02	229	18.608	25.375	5.00	5.7766E+02	229	18.608	25.375	5.00	1.5881E+02
230	18.643	25.342	5.00	8.1905E+02	230	18.643	25.342	5.00	5.6209E+02	230	18.643	25.342	5.00	1.5739E+02
231	16.443	27.359	5.00	2.1129E+03	231	16.443	27.359	5.00	2.3330E+03	231	16.443	27.359	5.00	6.4739E+02
232	16.422	27.614	5.00	1.7858E+03	232	16.422	27.614	5.00	1.8712E+03	232	16.422	27.614	5.00	6.0975E+02
233	16.534	27.462	5.00	2.1182E+03	233	16.534	27.462	5.00	2.2294E+03	233	16.534	27.462	5.00	6.8144E+02
234	16.311	27.134	5.00	2.3937E+03	234	16.311	27.134	5.00	2.6136E+03	234	16.311	27.134	5.00	6.4092E+02
235	17.540	26.653	5.00	2.3337E+03	235	17.540	26.653	5.00	1.9589E+03	235	17.540	26.653	5.00	2.8588E+02
236	16.567	27.342	5.00	2.3322E+03	236	16.567	27.342	5.00	2.4596E+03	236	16.567	27.342	5.00	6.7955E+02
237	16.705	27.433	5.00	2.4267E+03	237	16.705	27.433	5.00	2.3782E+03	237	16.705	27.433	5.00	6.2698E+02
238	18.533	24.214	5.00	6.8313E+02	238	18.533	24.214	5.00	4.2799E+02	238	18.533	24.214	5.00	1.4052E+02
239	18.727	24.309	5.00	5.9607E+02	239	18.727	24.309	5.00	4.0147E+02	239	18.727	24.309	5.00	1.3753E+02
240	17.624	26.382	5.00	2.2997E+03	240	17.624	26.382	5.00	1.7430E+03	240	17.624	26.382	5.00	2.6958E+02
241	17.803	26.836	5.00	1.6905E+03	241	17.803	26.836	5.00	1.3534E+03	241	17.803	26.836	5.00	2.1529E+02
242	17.453	26.585	5.00	2.6259E+03	242	17.453	26.585	5.00	2.2089E+03	242	17.453	26.585	5.00	3.2274E+02
243	18.226	22.183	5.00	2.9572E+02	243	18.226	22.183	5.00	1.5290E+02	243	18.226	22.183	5.00	6.3447E+01
244	17.886	26.503	5.00	1.6502E+03	244	17.886	26.503	5.00	1.2437E+03	244	17.886	26.503	5.00	2.1092E+02
245	17.342	26.693	5.00	2.8342E+03	245	17.342	26.693	5.00	2.4237E+03	245	17.342	26.693	5.00	3.6297E+02
246	17.560	26.496	5.00	2.3969E+03	246	17.560	26.496	5.00	1.9103E+03	246	17.560	26.496	5.00	2.8666E+02
247	17.618	26.228	5.00	2.4440E+03	247	17.618	26.228	5.00	1.7508E+03	247	17.618	26.228	5.00	2.7775E+02
248	17.528	26.754	5.00	2.2937E+03	248	17.528	26.754	5.00	1.9138E+03	248	17.528	26.754	5.00	2.8443E+02
249	17.733	26.756	5.00	1.8082E+03	249	17.733	26.756	5.00	1.4542E+03	249	17.733	26.756	5.00	2.3298E+02
250	18.375	22.578	5.00	3.1202E+02	250	18.375	22.578	5.00	1.9791E+02	250	18.375	22.578	5.00	7.5499E+01
251	18.839	24.693	5.00	6.3546E+02	251	18.839	24.693	5.00	4.3181E+02	251	18.839	24.693	5.00	1.4731E+02
252	18.082	22.652	5.00	4.2132E+02	252	18.082	22.652	5.00	2.5216E+02	252	18.082	22.652	5.00	8.7568E+01
253	17.471	24.264	5.00	1.7695E+03	253	17.471	24.264	5.00	1.1761E+03	253	17.471	24.264	5.00	2.3248E+02
254	17.479	23.766	5.00	1.5992E+03	254	17.479	23.766	5.00	9.2817E+02	254	17.479	23.766	5.00	2.0657E+02
255	18.303	23.109	5.00	4.3465E+02	255	18.303	23.109	5.00	2.7982E+02	255	18.303	23.109	5.00	9.9447E+01
256	17.694	23.745	5.00	1.1788E+03	256	17.694	23.745	5.00	6.7744E+02	256	17.694	23.745	5.00	1.7361E+02
257	17.825	23.345	5.00	8.4692E+02	257	17.825	23.345	5.00	4.1273E+02	257	17.825	23.345	5.00	1.3790E+02
258	17.872	23.363	5.00	8.2059E+02	258	17.872	23.363	5.00	4.0427E+02	258	17.872	23.363	5.00	1.3517E+02
259	17.464	24.139	5.00	1.7693E+03	259	17.464	24.139	5.00	1.1445E+03	259	17.464	24.139	5.00	2.2769E+02
260	17.671	24.255	5.00	1.4354E+03	260	17.671	24.255	5.00	9.4550E+02	260	17.671	24.255	5.00	1.9700E+02
261	17.537	24.105	5.00	1.5679E+03	261	17.537	24.105	5.00	1.0082E+03	261	17.537	24.105	5.00	2.1382E+02
262	17.535	24.181	5.00	1.5817E+03	262	17.535	24.181	5.00	1.0354E+03	262	17.535	24.181	5.00	2.1758E+02
263	18.375	23.041	5.00	3.8257E+02	263	18.375	23.041	5.00	2.5917E+02	263	18.375	23.041	5.00	9.3517E+01
264	17.946	23.354	5.00	7.5994E+02	264	17.946	23.354	5.00	3.8566E+02	264	17.946	23.354	5.00	1.2897E+02
265	18.322	23.234	5.00	4.8492E+02	265	18.322	23.234	5.00	2.9178E+02	265	18.322	23.234	5.00	1.0424E+02
266	17.871	23.446	5.00	8.6499E+02	266	17.871	23.446	5.00	4.2430E+02	266	17.871	23.446	5.00	1.3967E+02
267	18.457	23.056	5.00	3.6898E+02	267	18.457	23.056	5.00	2.4748E+02	267	18.457	23.056	5.00	9.0958E+01
268	18.912	23.198	5.00	3.1551E+02	268	18.912	23.198	5.00	2.0973E+02	268	18.912	23.198	5.00	8.2005E+01
269	18.847	23.066	5.00	3.0625E+02	269	18.847	23.066	5.00	1.9954E+02	269	18.847	23.066	5.00	7.8932E+01
270	18.931	23.070	5.00	2.9442E+02	270	18.931	23.070	5.00	1.9294E+02	270	18.931	23.070	5.00	7.6618E+01
271	18.815	23.167	5.00	3.2600E+02	271	18.815	23.167	5.00	2.1436E+02	271	18.815	23.167	5.00	8.3711E+01
272	17.654	24.088	5.00	1.3865E+03	272	17.654	24.088	5.00	8.8433E+02	272	17.654	24.088	5.00	1.9441E+02
273	18.388	23.221	5.00	4.5693E+02	273	18.388	23.221	5.00	2.7846E+02	273	18.388	23.221	5.00	1.0096E+02
274	17.554	23.728	5.00	1.4217E+03	274	17.554	23.728	5.00	8.1210E+02	274	17.554	23.728	5.00	1.9028E+02
275	17.659	23.893	5.00	1.2897E+03	275	17.659	23.893	5.00	7.8126E+02	275	17.659	23.893	5.00	1.8546E+02
276	17.445	23.969	5.00	1.7683E+03	276	17.445	23.969	5.00	1.0959E+03	276	17.445	23.969	5.00	2.2429E+02
277	17.554	23.921	5.00	1.4882E+03	277	17.554	23.921	5.00	9.1032E+02	277	17.554	23.921	5.00	2.0183E+02
278	17.752	24.260	5.00	1.3375E+03	278	17.752	24.260	5.00	8.7818E+02	278	17.752	24.260	5.00	1.8349E+02
279	18.479	23.337	5.00	4.7005E+02	279	18.479	23.337	5.00	2.7498E+02	279	18.479	23.337	5.00	1.0228E+02
280	17.642	24.022	5.00	1.3704E+03	280	17.642	24.022	5.00	8.6089E+02	280	17.642	24.022	5.00	1.9364E+02
281	17.580	24.093	5.00	1.4760E+03	281	17.580	24.093	5.00	9.4565E+02	281	17.580	24.093	5.00	2.0631E+02
282	18.448	23.188	5.00	4.2451E+02	282	18.448	23.188	5.00	2.6420E+02	282	18.448	23.188	5.00	9.7081E+01
283	17.536	23.658	5.00	1.4257E+03	283	17.536	23.658	5.00	7.9028E+02	283	17.536	23.658	5.00	1.8963E+02
284	17.455	23.844	5.00	1.6910E+03	284	17.455	23.844	5.00	1.0092E+03	284	17.455	23.844	5.00	2.1586E+02
285	18.364	23.146	5.00	4.3271E+02	285	18.364	23.146	5.00	2.7382E+02	285	18.364	23.146	5.00	9.8629E+01
286	17.668	23.823	5.00	1.2452E+03	286	17.668	23.823	5.00	7.3704E+02	286	17.668	23.823	5.00	1.8087E+02
287	17.953	23.437	5.00	7.9537E+02	287	17.953	23.437	5.00	3.9539E+02	287	17.953	23.437	5.00	1.3229E+02
288	17.572	23.825	5.00	1.4192E+03	288	17.572	23.825	5.00	8.4122E+02	288	17.572	23.825	5.00	1.9386E+02
289	17.538	23.994	5.00	1.5448E+03	289	17.538	23.994	5.00	9.6504E+02	289	17.538	23.994	5.00	2.0815E+02
290	16.804	22.744	1.00	1.5768E+03	290	16.804	22.744	1.00	9.4390E+02	290	16.804	22.744	1.00	2.2180E+02
291	10.099	24.313	1.00	3.5533E+00	291	10.099	24.313	1.00	3.7388E+01	291	10.099	24.313	1.00	7.8280E+00
292	10.584	23.765	1.00	1.5211E+02	292	10.584	23.765	1.00	4.7945E+02	292	10.584	23.765	1.00	1.0570E+02
293	12.169	24.732	2.00	4.5400E+02	293	12.169	24.732	2.00	1.2357E+03	293	12.169	24.732	2.00	2.0177E+02
294	10.749	23.252	4.00	3.0519E+02	294	10.749	23.252	4.00	8.2155E+02	294	10.749	23.252	4.00	2.5492E+02
295	10.774	24.010	5.00	2.5307E+02	295	10.774	24.010	5.00	3.1915E+02	295	10.774	24.010	5.00	1.0097E+02
296	12.417	22.105	5.00	2.3666E+04	296	12.417	22.105	5.00	1.9828E+04	296	12.417	22.105	5.00	7.5835E+03
297	10.283	22.042	5.00	4.2234E+02	297	10.283	22.042	5.00	5.9463E+01	297	10.283	22.042	5.00	2.1212E+02
298	16.041	25.034	5.00	4.6803E+03	298	16.041	25.034	5.00	4.0203E+03	298	16.041	25.034	5.00	1.1547E+03
299	16.908	25.062	5.00	4.2881E+03	299	16.908	25.062	5.00	2.8496E+03	299	16.908	25.062	5.00	6.1004E+02
300	16.519	25.093	5.00	4.8006E+03	300	16.519	25.093	5.00	3.7733E+03	300	16.519	25.093	5.00	9.8578E+02
301	16.054	25.942	5.00	4.2612E+03	301	16.054	25.942	5.00	3.2338E+03	301	16.054	25.942	5.00	1.3714E+03
302	16.207	22.205	5.00	1.9692E+03	302	16.207	22.205	5.00	1.2251E+03	302	16.207	22.205	5.00	3.0471E+02
303	16.037	22.966	5.00	3.2627E+03	303	16.037	22.966	5.00	2.0467E+03	303	16.037	22.966	5.00	7.1294E+02
304	16.564	22.273	5.00	1.5233E+03	304	16.564	22.273	5.00	9.6399E+02	304	16.564	22.273	5.00	2.0830E+02

Table E-6.9.1
Staphylococcal Enterotoxin B (SEB)
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (12.860, 21.560)					Moderate Aimpoint (12.730, 22.050)					Light Aimpoint (12.370, 21.430)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	1.7044E+03	305	16.527	22.495	5.00	1.1442E+03	305	16.527	22.495	5.00	2.3071E+02
306	16.298	22.635	5.00	2.3760E+03	306	16.298	22.635	5.00	1.5267E+03	306	16.298	22.635	5.00	3.8616E+02
307	16.379	22.184	5.00	1.7335E+03	307	16.379	22.184	5.00	1.0745E+03	307	16.379	22.184	5.00	2.5013E+02
308	16.645	22.617	5.00	1.6263E+03	308	16.645	22.617	5.00	1.0673E+03	308	16.645	22.617	5.00	2.1994E+02
309	16.760	22.367	5.00	1.2724E+03	309	16.760	22.367	5.00	8.2122E+02	309	16.760	22.367	5.00	1.7157E+02
310	15.404	22.298	5.00	2.8579E+03	310	15.404	22.298	5.00	1.5945E+03	310	15.404	22.298	5.00	6.3597E+02
311	15.111	22.759	5.00	3.5358E+03	311	15.111	22.759	5.00	2.1024E+03	311	15.111	22.759	5.00	7.9347E+02
312	15.099	22.309	5.00	3.2177E+03	312	15.099	22.309	5.00	1.8149E+03	312	15.099	22.309	5.00	6.4842E+02
313	15.351	22.586	5.00	3.2008E+03	313	15.351	22.586	5.00	1.8504E+03	313	15.351	22.586	5.00	7.3675E+02
314	16.295	23.584	5.00	4.3182E+03	314	16.295	23.584	5.00	2.4793E+03	314	16.295	23.584	5.00	7.7662E+02
315	16.213	23.578	5.00	4.4085E+03	315	16.213	23.578	5.00	2.5142E+03	315	16.213	23.578	5.00	8.5827E+02
316	16.195	23.408	5.00	4.0690E+03	316	16.195	23.408	5.00	2.3079E+03	316	16.195	23.408	5.00	8.1759E+02
317	16.396	23.403	5.00	3.7747E+03	317	16.396	23.403	5.00	2.1139E+03	317	16.396	23.403	5.00	6.3182E+02
318	15.095	23.916	5.00	4.4542E+03	318	15.095	23.916	5.00	2.9765E+03	318	15.095	23.916	5.00	1.1782E+03
319	15.297	23.517	5.00	4.2413E+03	319	15.297	23.517	5.00	2.5986E+03	319	15.297	23.517	5.00	1.0923E+03
320	15.101	23.853	5.00	4.5310E+03	320	15.101	23.853	5.00	2.9282E+03	320	15.101	23.853	5.00	1.1888E+03
321	15.938	23.965	5.00	5.5220E+03	321	15.938	23.965	5.00	3.0247E+03	321	15.938	23.965	5.00	1.3056E+03
322	15.315	24.362	5.00	4.2256E+03	322	15.315	24.362	5.00	3.3184E+03	322	15.315	24.362	5.00	1.2050E+03
323	15.531	23.536	5.00	4.2835E+03	323	15.531	23.536	5.00	2.6592E+03	323	15.531	23.536	5.00	1.1241E+03
324	15.960	23.529	5.00	4.4375E+03	324	15.960	23.529	5.00	2.5696E+03	324	15.960	23.529	5.00	1.1056E+03
325	15.725	23.681	5.00	4.5693E+03	325	15.725	23.681	5.00	2.7772E+03	325	15.725	23.681	5.00	1.2255E+03
326	15.397	23.815	5.00	4.6311E+03	326	15.397	23.815	5.00	2.8739E+03	326	15.397	23.815	5.00	1.2694E+03
327	15.554	23.639	5.00	4.3960E+03	327	15.554	23.639	5.00	2.7521E+03	327	15.554	23.639	5.00	1.1868E+03
328	15.042	24.358	5.00	3.9673E+03	328	15.042	24.358	5.00	3.2925E+03	328	15.042	24.358	5.00	1.0946E+03
329	15.089	23.660	5.00	4.4377E+03	329	15.089	23.660	5.00	2.8042E+03	329	15.089	23.660	5.00	1.1197E+03
330	15.948	24.370	5.00	5.2631E+03	330	15.948	24.370	5.00	3.6538E+03	330	15.948	24.370	5.00	1.2079E+03
331	15.487	23.961	5.00	4.7365E+03	331	15.487	23.961	5.00	3.0051E+03	331	15.487	23.961	5.00	1.3484E+03
332	15.188	23.484	5.00	4.2072E+03	332	15.188	23.484	5.00	2.6049E+03	332	15.188	23.484	5.00	1.0639E+03
333	15.040	23.547	5.00	4.3562E+03	333	15.040	23.547	5.00	2.7650E+03	333	15.040	23.547	5.00	1.0700E+03
334	11.730	24.808	5.00	2.3690E+02	334	11.730	24.808	5.00	5.5935E+02	334	11.730	24.808	5.00	1.2874E+02
335	12.388	24.926	5.00	4.7899E+02	335	12.388	24.926	5.00	1.8269E+03	335	12.388	24.926	5.00	2.3837E+02
336	11.213	22.359	5.00	1.3935E+03	336	11.213	22.359	5.00	1.2556E+03	336	11.213	22.359	5.00	8.3664E+02
337	11.004	23.167	5.00	7.9492E+02	337	11.004	23.167	5.00	6.5884E+02	337	11.004	23.167	5.00	3.1822E+02
338	11.864	24.773	5.00	2.6808E+02	338	11.864	24.773	5.00	6.7424E+02	338	11.864	24.773	5.00	1.3576E+02
339	10.324	24.229	5.00	1.7586E+01	339	10.324	24.229	5.00	1.0451E+02	339	10.324	24.229	5.00	9.8325E+00
340	12.343	23.821	5.00	3.5622E+03	340	12.343	23.821	5.00	2.8800E+03	340	12.343	23.821	5.00	9.5894E+02
341	11.561	24.713	5.00	2.0142E+02	341	11.561	24.713	5.00	6.6273E+02	341	11.561	24.713	5.00	9.9919E+01
342	12.402	24.713	5.00	6.7189E+02	342	12.402	24.713	5.00	2.6323E+03	342	12.402	24.713	5.00	2.8382E+02
343	10.312	23.833	5.00	4.4883E+01	343	10.312	23.833	5.00	8.3646E+01	343	10.312	23.833	5.00	4.1249E+01
344	10.440	23.445	5.00	9.2272E+01	344	10.440	23.445	5.00	1.2033E+02	344	10.440	23.445	5.00	7.7441E+01
345	10.642	22.588	5.00	1.9198E+02	345	10.642	22.588	5.00	2.6945E+02	345	10.642	22.588	5.00	1.7510E+02
346	10.572	22.167	5.00	2.6401E+02	346	10.572	22.167	5.00	1.3083E+02	346	10.572	22.167	5.00	4.4708E+02
347	10.837	22.180	5.00	4.8091E+02	347	10.837	22.180	5.00	5.3992E+02	347	10.837	22.180	5.00	4.3085E+02
348	11.415	24.864	5.00	1.4233E+02	348	11.415	24.864	5.00	2.5208E+02	348	11.415	24.864	5.00	6.9055E+01
349	11.087	22.590	5.00	1.0599E+03	349	11.087	22.590	5.00	1.0893E+03	349	11.087	22.590	5.00	6.4109E+02
350	10.277	22.652	5.00	1.1420E+02	350	10.277	22.652	5.00	1.0030E+02	350	10.277	22.652	5.00	1.6123E+02
351	10.506	24.262	5.00	4.3224E+01	351	10.506	24.262	5.00	2.6709E+02	351	10.506	24.262	5.00	1.8669E+01
352	10.275	22.955	5.00	9.7992E+01	352	10.275	22.955	5.00	1.1454E+02	352	10.275	22.955	5.00	1.3894E+02
353	11.083	22.905	5.00	9.6271E+02	353	11.083	22.905	5.00	8.5564E+02	353	11.083	22.905	5.00	3.7958E+02
354	11.664	23.658	5.00	1.3183E+03	354	11.664	23.658	5.00	1.2643E+03	354	11.664	23.658	5.00	8.0606E+02
355	11.241	22.064	5.00	1.5534E+03	355	11.241	22.064	5.00	1.4354E+03	355	11.241	22.064	5.00	1.0084E+03
356	16.541	25.512	5.00	5.1812E+03	356	16.541	25.512	5.00	3.5512E+03	356	16.541	25.512	5.00	1.0453E+03
357	16.678	25.749	5.00	5.6295E+03	357	16.678	25.749	5.00	3.5966E+03	357	16.678	25.749	5.00	9.1837E+02
358	16.830	25.172	5.00	4.5958E+03	358	16.830	25.172	5.00	3.0787E+03	358	16.830	25.172	5.00	6.8909E+02
359	16.393	25.776	5.00	5.4107E+03	359	16.393	25.776	5.00	3.5581E+03	359	16.393	25.776	5.00	1.2778E+03
360	16.612	25.614	5.00	5.3518E+03	360	16.612	25.614	5.00	3.5306E+03	360	16.612	25.614	5.00	9.7085E+02
361	16.793	25.451	5.00	5.0610E+03	361	16.793	25.451	5.00	3.2773E+03	361	16.793	25.451	5.00	7.6722E+02
362	16.299	25.776	5.00	5.2940E+03	362	16.299	25.776	5.00	3.5037E+03	362	16.299	25.776	5.00	1.4058E+03
363	16.662	25.350	5.00	4.9658E+03	363	16.662	25.350	5.00	3.4229E+03	363	16.662	25.350	5.00	8.7653E+02
364	16.154	25.796	5.00	4.8167E+03	364	16.154	25.796	5.00	3.4014E+03	364	16.154	25.796	5.00	1.5316E+03
365	16.690	25.195	5.00	4.7553E+03	365	16.690	25.195	5.00	3.3813E+03	365	16.690	25.195	5.00	8.2062E+02
366	16.408	25.423	5.00	5.0571E+03	366	16.408	25.423	5.00	3.6706E+03	366	16.408	25.423	5.00	1.1919E+03
367	16.439	22.517	5.00	1.8694E+03	367	16.439	22.517	5.00	1.2642E+03	367	16.439	22.517	5.00	2.5830E+02
368	16.261	25.626	5.00	5.0356E+03	368	16.261	25.626	5.00	3.5538E+03	368	16.261	25.626	5.00	1.4256E+03
369	16.461	25.593	5.00	5.2460E+03	369	16.461	25.593	5.00	3.5804E+03	369	16.461	25.593	5.00	1.1588E+03
370	11.730	23.215	5.00	1.8660E+03	370	11.730	23.215	5.00	2.0466E+03	370	11.730	23.215	5.00	1.2852E+03
371	11.800	22.452	5.00	3.7093E+03	371	11.800	22.452	5.00	4.0641E+03	371	11.800	22.452	5.00	3.2052E+03
372	12.048	22.765	5.00	5.3174E+03	372	12.048	22.765	5.00	8.2996E+03	372	12.048	22.765	5.00	3.5135E+03
373	11.734	22.345	5.00	3.2897E+03	373	11.734	22.345	5.00	4.2280E+03	373	11.734	22.345	5.00	2.7850E+03
374	16.417	23.547	5.00	4.0733E+03	374	16.417	23.547	5.00	2.3344E+03	374	16.417	23.547	5.00	6.6223E+02
375	16.323	23.462	5.00	4.0094E+03	375	16.323	23.462	5.00	2.2732E+03	375	16.323	23.462	5.00	7.1502E+02
376	15.643	24.224	5.00	4.8786E+03	376	15.643	24.224	5.00	3.2683E+03	376	15.643	24.224	5.00	1.3720E+03
377	15.630	24.039	5.00	4.9670E+03	377	15.630	24.039	5.00	3.0886E+03	377	15.630	24.039	5.00	1.3959E+03
378	15.383	24.323	5.00	4.3182E+03	378	15.383	24.323	5.00	3.2852E+03	378	15.383	24.323	5.00	1.2419E+03
379	15.789	24.075	5.00	5.3309E+03	379	15.789	24.075	5.00	3.1424E+03	379	15.789	24.075	5.00	1.4573E+03
380	15.542	24.250	5.00	4.6371E+03	380	15.542	24.250	5.00	3.2615E+03	380	15.542	24.250	5.00	1.3240E+03

Table E-6.9.1
Staphylococcal Enterotoxin B (SEB)
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (12.860, 21.560)					Moderate Aimpoint (12.730, 22.050)					Light Aimpoint (12.370, 21.430)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	4.9198E+03	381	16.580	25.286	5.00	3.5498E+03	381	16.580	25.286	5.00	9.5987E+02
382	16.104	25.353	5.00	4.6012E+03	382	16.104	25.353	5.00	3.7220E+03	382	16.104	25.353	5.00	1.2818E+03
383	16.330	25.572	5.00	5.1255E+03	383	16.330	25.572	5.00	3.6041E+03	383	16.330	25.572	5.00	1.3230E+03
384	16.440	25.136	5.00	4.8624E+03	384	16.440	25.136	5.00	3.8534E+03	384	16.440	25.136	5.00	1.0842E+03
385	16.299	25.419	5.00	4.9307E+03	385	16.299	25.419	5.00	3.6876E+03	385	16.299	25.419	5.00	1.3258E+03
386	16.166	25.389	5.00	4.7063E+03	386	16.166	25.389	5.00	3.6970E+03	386	16.166	25.389	5.00	1.3169E+03
387	16.148	25.269	5.00	4.6746E+03	387	16.148	25.269	5.00	3.8072E+03	387	16.148	25.269	5.00	1.2507E+03
388	15.230	22.482	5.00	3.1581E+03	388	15.230	22.482	5.00	1.8400E+03	388	15.230	22.482	5.00	7.0182E+02
389	15.549	22.469	5.00	3.1007E+03	389	15.549	22.469	5.00	1.6391E+03	389	15.549	22.469	5.00	6.3836E+02
390	15.379	22.746	5.00	3.3858E+03	390	15.379	22.746	5.00	1.9448E+03	390	15.379	22.746	5.00	7.8199E+02
391	15.412	22.450	5.00	3.0462E+03	391	15.412	22.450	5.00	1.7013E+03	391	15.412	22.450	5.00	6.8732E+02
392	15.295	22.813	5.00	3.4655E+03	392	15.295	22.813	5.00	2.0591E+03	392	15.295	22.813	5.00	8.1703E+02
393	15.532	22.696	5.00	3.3621E+03	393	15.532	22.696	5.00	1.8705E+03	393	15.532	22.696	5.00	7.2279E+02
394	15.327	22.374	5.00	2.9458E+03	394	15.327	22.374	5.00	1.7094E+03	394	15.327	22.374	5.00	6.6409E+02
395	15.210	22.395	5.00	3.1069E+03	395	15.210	22.395	5.00	1.7807E+03	395	15.210	22.395	5.00	6.7344E+02
396	15.440	22.542	5.00	3.1585E+03	396	15.440	22.542	5.00	1.7468E+03	396	15.440	22.542	5.00	7.0209E+02
397	16.906	22.690	5.00	1.2771E+03	397	16.906	22.690	5.00	8.2141E+02	397	16.906	22.690	5.00	1.7786E+02
398	16.833	22.662	5.00	1.3537E+03	398	16.833	22.662	5.00	8.8346E+02	398	16.833	22.662	5.00	1.8721E+02
399	16.059	22.445	5.00	2.4298E+03	399	16.059	22.445	5.00	1.5680E+03	399	16.059	22.445	5.00	3.9531E+02
400	16.153	22.847	5.00	2.9573E+03	400	16.153	22.847	5.00	1.8366E+03	400	16.153	22.847	5.00	5.9037E+02
401	16.293	22.563	5.00	2.2429E+03	401	16.293	22.563	5.00	1.4706E+03	401	16.293	22.563	5.00	3.4847E+02
402	16.343	22.889	5.00	2.7766E+03	402	16.343	22.889	5.00	1.6234E+03	402	16.343	22.889	5.00	4.8651E+02
403	16.054	22.672	5.00	2.7505E+03	403	16.054	22.672	5.00	1.7781E+03	403	16.054	22.672	5.00	5.2553E+02
404	16.286	22.732	5.00	2.5800E+03	404	16.286	22.732	5.00	1.6113E+03	404	16.286	22.732	5.00	4.4475E+02
405	16.114	22.560	5.00	2.4942E+03	405	16.114	22.560	5.00	1.6241E+03	405	16.114	22.560	5.00	4.3376E+02
406	15.553	22.564	5.00	3.2142E+03	406	15.553	22.564	5.00	1.7372E+03	406	15.553	22.564	5.00	6.6842E+02
407	16.372	23.461	5.00	3.9391E+03	407	16.372	23.461	5.00	2.2285E+03	407	16.372	23.461	5.00	6.6920E+02
408	16.223	23.534	5.00	4.3003E+03	408	16.223	23.534	5.00	2.4479E+03	408	16.223	23.534	5.00	8.3411E+02
409	12.089	22.312	5.00	8.7406E+03	409	12.089	22.312	5.00	8.0739E+03	409	12.089	22.312	5.00	5.3854E+03
410	16.318	23.537	5.00	4.1830E+03	410	16.318	23.537	5.00	2.3912E+03	410	16.318	23.537	5.00	7.4102E+02
411	11.938	24.217	5.00	2.9181E+03	411	11.938	24.217	5.00	1.4085E+03	411	11.938	24.217	5.00	5.1600E+02
412	11.217	24.786	5.00	8.2080E+01	412	11.217	24.786	5.00	1.5133E+02	412	11.217	24.786	5.00	4.6306E+01
413	15.124	24.166	5.00	4.2228E+03	413	15.124	24.166	5.00	3.1708E+03	413	15.124	24.166	5.00	1.1566E+03
414	16.882	25.906	5.00	4.9772E+03	414	16.882	25.906	5.00	3.4638E+03	414	16.882	25.906	5.00	7.1292E+02
415	16.328	22.349	5.00	1.9349E+03	415	16.328	22.349	5.00	1.2582E+03	415	16.328	22.349	5.00	2.7914E+02
416	16.932	22.046	5.00	9.3033E+02	416	16.932	22.046	5.00	5.2394E+02	416	16.932	22.046	5.00	1.2914E+02
417	16.754	22.038	5.00	1.1285E+03	417	16.754	22.038	5.00	6.4426E+02	417	16.754	22.038	5.00	1.4961E+02
418	16.483	22.377	5.00	1.7126E+03	418	16.483	22.377	5.00	1.1197E+03	418	16.483	22.377	5.00	2.3682E+02
419	16.952	22.920	5.00	1.6158E+03	419	16.952	22.920	5.00	8.3792E+02	419	16.952	22.920	5.00	2.2451E+02
420	15.586	22.297	5.00	2.9123E+03	420	15.586	22.297	5.00	1.4735E+03	420	15.586	22.297	5.00	5.6895E+02
421	15.583	22.776	5.00	3.4768E+03	421	15.583	22.776	5.00	1.9742E+03	421	15.583	22.776	5.00	7.3913E+02
422	16.365	23.575	5.00	4.2072E+03	422	16.365	23.575	5.00	2.4210E+03	422	16.365	23.575	5.00	7.0829E+02
423	15.887	23.801	5.00	5.0243E+03	423	15.887	23.801	5.00	2.8561E+03	423	15.887	23.801	5.00	1.3084E+03
424	15.635	23.695	5.00	4.4953E+03	424	15.635	23.695	5.00	2.8038E+03	424	15.635	23.695	5.00	1.2287E+03
425	15.280	23.965	5.00	4.5621E+03	425	15.280	23.965	5.00	2.9938E+03	425	15.280	23.965	5.00	1.2550E+03
426	15.202	23.813	5.00	4.5532E+03	426	15.202	23.813	5.00	2.8589E+03	426	15.202	23.813	5.00	1.2197E+03
427	15.700	23.559	5.00	4.3120E+03	427	15.700	23.559	5.00	2.6886E+03	427	15.700	23.559	5.00	1.1432E+03
428	15.562	24.362	5.00	4.6071E+03	428	15.562	24.362	5.00	3.3779E+03	428	15.562	24.362	5.00	1.3150E+03
429	15.494	23.779	5.00	4.5859E+03	429	15.494	23.779	5.00	2.8576E+03	429	15.494	23.779	5.00	1.2661E+03
430	15.039	23.942	5.00	4.4286E+03	430	15.039	23.942	5.00	3.0381E+03	430	15.039	23.942	5.00	1.1500E+03
431	15.922	23.704	5.00	4.8241E+03	431	15.922	23.704	5.00	2.7515E+03	431	15.922	23.704	5.00	1.2255E+03
432	10.754	23.011	5.00	3.0667E+02	432	10.754	23.011	5.00	7.2496E+02	432	10.754	23.011	5.00	2.0940E+02
433	10.232	22.792	5.00	9.9562E+01	433	10.232	22.792	5.00	1.0273E+02	433	10.232	22.792	5.00	1.4169E+02
434	10.613	22.934	5.00	1.6093E+02	434	10.613	22.934	5.00	2.2548E+02	434	10.613	22.934	5.00	1.2536E+02
435	10.858	22.532	5.00	5.1567E+02	435	10.858	22.532	5.00	8.4107E+02	435	10.858	22.532	5.00	2.9399E+02
436	12.341	22.320	5.00	1.8745E+04	436	12.341	22.320	5.00	1.6976E+04	436	12.341	22.320	5.00	7.2320E+03
437	11.141	24.101	5.00	2.3319E+02	437	11.141	24.101	5.00	3.5873E+02	437	11.141	24.101	5.00	1.4175E+02
438	10.477	23.225	5.00	1.1196E+02	438	10.477	23.225	5.00	1.3139E+02	438	10.477	23.225	5.00	9.8399E+01
439	10.064	22.060	5.00	6.8734E+01	439	10.064	22.060	5.00	7.1015E+00	439	10.064	22.060	5.00	8.5909E+01
440	12.398	23.116	5.00	6.8305E+03	440	12.398	23.116	5.00	1.5665E+04	440	12.398	23.116	5.00	1.5979E+03
441	10.091	24.893	5.00	6.3100E+00	441	10.091	24.893	5.00	1.8583E+01	441	10.091	24.893	5.00	5.5349E+00
442	11.211	23.859	5.00	3.8189E+02	442	11.211	23.859	5.00	4.6375E+02	442	11.211	23.859	5.00	2.2843E+02
443	11.763	22.716	5.00	2.9773E+03	443	11.763	22.716	5.00	3.3330E+03	443	11.763	22.716	5.00	2.1729E+03
444	11.829	22.324	5.00	4.0892E+03	444	11.829	22.324	5.00	4.4720E+03	444	11.829	22.324	5.00	3.7588E+03
445	16.268	23.434	5.00	4.0241E+03	445	16.268	23.434	5.00	2.2802E+03	445	16.268	23.434	5.00	7.5790E+02
446	15.763	24.273	5.00	5.1198E+03	446	15.763	24.273	5.00	3.3538E+03	446	15.763	24.273	5.00	1.3990E+03
447	15.836	24.200	5.00	5.3510E+03	447	15.836	24.200	5.00	3.2868E+03	447	15.836	24.200	5.00	1.3677E+03
448	15.420	24.130	5.00	4.5266E+03	448	15.420	24.130	5.00	3.1350E+03	448	15.420	24.130	5.00	1.2907E+03
449	16.354	25.040	5.00	4.8109E+03	449	16.354	25.040	5.00	3.9689E+03	449	16.354	25.040	5.00	1.1347E+03
450	16.268	25.222	5.00	4.8023E+03	450	16.268	25.222	5.00	3.8390E+03	450	16.268	25.222	5.00	1.2397E+03
451	16.218	25.131	5.00	4.7603E+03	451	16.218	25.131	5.00	3.9346E+03	451	16.218	25.131	5.00	1.1911E+03
452	15.441	22.716	5.00	3.3531E+03	452	15.441	22.716	5.00	1.8725E+03	452	15.441	22.716	5.00	7.5618E+02
453	15.179	22.564	5.00	3.2890E+03	453	15.179	22.564	5.00	1.9234E+03	453	15.179	22.564	5.00	7.2919E+02
454	15.508	22.325	5.00	2.9197E+03	454	15.508	22.325	5.00	1.5340E+03	454	15.508	22.325	5.00	6.1419E+02
455	15.079	22.573	5.00	3.4098E+03	455	15.079	22.573	5.00	1.9598E+03	455	15.079	22.573	5.00	7.3208E+02
456	15.232	22.676	5.00	3.3293E+03	456	15.232	22.676	5.00	2.0017E+03	456	15.232	22.676	5.00	7.6759E+02

Table E-6.9.1
Staphylococcal Enterotoxin B (SEB)
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (12.860, 21.560)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	3.1249E+03
458	16.114	22.719	5.00	2.7577E+03
459	16.557	22.774	5.00	2.1360E+03
460	16.473	22.855	5.00	2.4671E+03
461	16.578	22.896	5.00	2.3542E+03
462	16.264	23.495	5.00	4.1618E+03
463	16.889	25.306	5.00	4.5560E+03
464	16.909	25.522	5.00	4.6268E+03
465	16.790	25.730	5.00	5.2727E+03
466	16.535	25.774	5.00	5.5585E+03
467	16.101	25.606	5.00	4.6341E+03
468	16.390	25.219	5.00	4.8932E+03
469	16.510	25.346	5.00	4.9964E+03

Moderate
Aimpoint (12.730, 22.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	1.7878E+03
458	16.114	22.719	5.00	1.7640E+03
459	16.557	22.774	5.00	1.2538E+03
460	16.473	22.855	5.00	1.4109E+03
461	16.578	22.896	5.00	1.2767E+03
462	16.264	23.495	5.00	2.3671E+03
463	16.889	25.306	5.00	3.0038E+03
464	16.909	25.522	5.00	3.0966E+03
465	16.790	25.730	5.00	3.4536E+03
466	16.535	25.774	5.00	3.6077E+03
467	16.101	25.606	5.00	3.4978E+03
468	16.390	25.219	5.00	3.8136E+03
469	16.510	25.346	5.00	3.6182E+03

Light
Aimpoint (12.370, 21.430)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	5.8108E+02
458	16.114	22.719	5.00	5.2978E+02
459	16.557	22.774	5.00	3.1482E+02
460	16.473	22.855	5.00	3.9243E+02
461	16.578	22.896	5.00	3.5401E+02
462	16.264	23.495	5.00	7.8128E+02
463	16.889	25.306	5.00	6.6449E+02
464	16.909	25.522	5.00	6.7098E+02
465	16.790	25.730	5.00	8.0124E+02
466	16.535	25.774	5.00	1.0875E+03
467	16.101	25.606	5.00	1.4194E+03
468	16.390	25.219	5.00	1.1635E+03
469	16.510	25.346	5.00	1.0529E+03

Table E-6.9.2
Staphylococcal Enterotoxin B (SEB)
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (16.330, 24.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	1.9948E+02
47	17.923	22.204	5.00	3.8709E+01
48	17.187	23.651	5.00	3.2400E+02
49	17.468	24.443	5.00	1.2471E+00
50	17.487	24.398	5.00	1.2436E+00
52	17.293	24.340	5.00	3.6293E+02
53	17.202	24.669	5.00	2.8797E+02
54	17.418	24.675	5.00	9.8987E-01
55	17.339	24.697	5.00	8.5760E+01
56	17.274	24.597	5.00	2.2937E+02
57	17.347	24.131	5.00	3.4060E+02
58	17.336	24.001	5.00	3.9437E+02
59	17.205	23.842	5.00	5.8027E+02
60	17.421	24.329	5.00	1.4050E+02
85	17.884	22.396	5.00	4.2246E+01
91	17.898	22.639	5.00	2.0076E+01
100	17.232	23.912	5.00	5.7960E+02
101	17.439	24.597	5.00	1.0519E+00
102	17.175	24.255	5.00	6.6368E+02
103	17.359	24.059	5.00	3.3982E+02
104	17.452	24.521	5.00	1.1536E+00
105	17.223	23.804	5.00	5.8135E+02
106	17.181	24.103	5.00	6.6965E+02
107	17.369	24.259	5.00	2.6207E+02
108	17.177	24.439	5.00	5.2863E+02
109	17.196	24.503	5.00	4.3613E+02
110	17.283	23.842	5.00	4.9641E+02
111	17.266	23.993	5.00	5.1794E+02
112	17.244	24.171	5.00	5.3271E+02
113	17.262	24.275	5.00	4.6673E+02
114	17.357	23.679	5.00	3.9004E+02
115	17.323	24.549	5.00	1.8287E+02
116	17.342	23.597	5.00	4.0119E+02
117	17.349	23.785	5.00	4.0036E+02
118	17.359	23.524	5.00	3.7236E+02
119	17.263	24.484	5.00	3.1501E+02
126	17.927	22.304	5.00	3.3323E+01
129	17.950	22.413	5.00	1.9572E+01
131	18.022	22.275	5.00	7.2734E+00
143	17.185	23.996	5.00	6.6427E+02
164	16.336	27.323	5.00	1.0316E+01
166	16.410	27.214	5.00	2.9890E+01
171	16.207	27.194	5.00	2.1809E+01
187	17.885	22.726	5.00	1.7110E+01
193	17.263	23.765	5.00	5.2210E+02
195	17.552	24.359	5.00	9.1383E-01
196	17.329	24.294	5.00	3.2319E+02
197	17.350	24.467	5.00	1.8593E+02
204	17.183	24.370	5.00	5.7018E+02
206	17.314	24.187	5.00	3.8627E+02
207	17.355	23.946	5.00	3.7315E+02
208	17.275	23.609	5.00	4.7707E+02
209	17.266	24.069	5.00	5.0833E+02
210	17.248	24.378	5.00	4.2538E+02
211	17.359	24.366	5.00	2.3087E+02
212	17.355	23.859	5.00	3.8601E+02
213	17.275	23.713	5.00	4.9939E+02
217	17.997	22.157	5.00	2.0772E+01
231	16.443	27.359	5.00	1.9875E+00
234	16.311	27.134	5.00	6.8034E+01
253	17.471	24.264	5.00	7.8290E+01
254	17.479	23.766	5.00	2.2592E+02
256	17.694	23.745	5.00	6.3573E-01
257	17.825	23.345	5.00	3.0456E-01
258	17.872	23.363	5.00	1.9632E-01
259	17.464	24.139	5.00	1.4031E+02
260	17.671	24.255	5.00	3.0983E-01
261	17.537	24.105	5.00	3.4099E+01
262	17.535	24.181	5.00	4.8875E+00
264	17.946	23.354	5.00	4.0459E-02
266	17.871	23.446	5.00	1.7329E-01
272	17.654	24.088	5.00	5.9550E-01
274	17.554	23.728	5.00	1.3463E+02
275	17.659	23.893	5.00	7.1666E-01
276	17.445	23.969	5.00	2.2573E+02
277	17.554	23.921	5.00	7.7261E+01

Moderate
Aimpoint (18.040, 23.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.3780E+02
3	17.181	23.524	2.00	1.3381E-05
4	18.493	25.220	3.00	2.5412E-04
11	17.742	26.629	5.00	8.6451E-04
35	18.597	25.229	5.00	2.6154E-05
39	18.591	24.662	5.00	8.1311E-03
41	18.896	23.788	5.00	1.1882E-02
42	18.853	24.109	5.00	5.0814E-03
47	17.923	22.204	5.00	8.2517E+01
48	17.187	23.651	5.00	1.1686E-05
49	17.468	24.443	5.00	6.6343E+01
50	17.487	24.398	5.00	6.7897E+01
52	17.293	24.340	5.00	7.4577E+01
53	17.202	24.669	5.00	2.8840E+01
54	17.418	24.675	5.00	3.1580E+01
55	17.339	24.697	5.00	4.7470E+01
56	17.274	24.597	5.00	6.0406E+01
57	17.347	24.131	5.00	1.0108E+02
58	17.336	24.001	5.00	6.6033E+01
59	17.205	23.842	5.00	6.1902E-06
60	17.421	24.329	5.00	1.3637E+02
61	17.701	26.488	5.00	1.5609E-03
63	18.818	24.344	5.00	1.8432E-03
64	18.630	24.478	5.00	1.1384E-02
65	18.806	24.225	5.00	5.9717E-03
66	18.725	24.470	5.00	5.5716E-03
67	18.548	24.460	5.00	1.1660E+02
70	18.282	22.390	5.00	2.4013E+02
71	17.598	26.569	5.00	4.0200E-04
73	17.815	26.257	5.00	4.8019E-03
75	17.678	26.639	5.00	4.0051E-04
77	17.784	26.491	5.00	2.6647E-03
78	17.875	26.374	5.00	5.4640E-03
79	18.238	22.525	5.00	2.9398E+02
80	18.435	22.682	5.00	5.6533E+01
81	17.870	26.656	5.00	8.7400E-04
83	18.456	22.521	5.00	8.2475E+01
84	17.736	26.324	5.00	2.7147E-03
85	17.884	22.396	5.00	1.3132E+02
86	17.487	26.466	5.00	1.6741E-04
87	17.977	22.662	5.00	7.6093E+01
89	18.290	22.615	5.00	4.0179E+02
90	18.430	22.295	5.00	1.4685E+02
91	17.898	22.639	5.00	1.6202E+02
92	18.185	22.679	5.00	3.4075E+02
96	18.540	25.208	5.00	2.9385E-04
100	17.232	23.912	5.00	3.4895E-06
101	17.439	24.597	5.00	4.0812E+01
102	17.175	24.255	5.00	1.0953E-06
103	17.359	24.059	5.00	1.0282E+02
104	17.452	24.521	5.00	5.3478E+01
105	17.223	23.804	5.00	5.9990E-06
106	17.181	24.103	5.00	2.7666E-06
107	17.369	24.259	5.00	1.3174E+02
108	17.177	24.439	5.00	9.6332E+00
109	17.196	24.503	5.00	2.5417E+01
110	17.283	23.842	5.00	1.9992E-06
111	17.266	23.993	5.00	6.0101E-07
112	17.244	24.171	5.00	1.1437E+01
113	17.262	24.275	5.00	4.4876E+01
114	17.357	23.679	5.00	3.7695E-07
115	17.323	24.549	5.00	8.8306E+01
116	17.342	23.597	5.00	2.9376E-06
117	17.349	23.785	5.00	1.9976E+01
118	17.359	23.524	5.00	3.2931E-06
119	17.263	24.484	5.00	5.9658E+01
120	18.546	23.924	5.00	7.0945E+02
121	18.621	23.802	5.00	6.1925E+02
122	18.534	24.025	5.00	6.0507E+02
123	18.669	23.711	5.00	5.6381E+02
124	18.708	24.080	5.00	2.0124E-02
125	18.731	23.867	5.00	1.1781E+02
126	17.927	22.304	5.00	1.2087E+02
127	18.068	22.411	5.00	3.5479E+01
128	18.221	22.341	5.00	1.2113E+02
129	17.950	22.413	5.00	1.2325E+02

Light
Aimpoint (16.330, 24.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	1.6836E-02
48	17.187	23.651	5.00	6.4536E-02
52	17.293	24.340	5.00	1.9633E+03
53	17.202	24.669	5.00	1.1851E+03
55	17.339	24.697	5.00	3.5340E+02
56	17.274	24.597	5.00	1.0341E+03
57	17.347	24.131	5.00	1.5801E+03
58	17.336	24.001	5.00	1.0228E+03
59	17.205	23.842	5.00	1.9069E-01
60	17.421	24.329	5.00	7.6051E+02
100	17.232	23.912	5.00	2.0137E+02
102	17.175	24.255	5.00	7.0537E+02
103	17.359	24.059	5.00	1.3905E+03
105	17.223	23.804	5.00	1.7634E-01
106	17.181	24.103	5.00	2.9467E+02
107	17.369	24.259	5.00	1.3625E+03
108	17.177	24.439	5.00	1.0195E+03
109	17.196	24.503	5.00	1.2144E+03
110	17.283	23.842	5.00	3.0716E+02
111	17.266	23.993	5.00	5.8688E+02
112	17.244	24.171	5.00	1.0148E+03
113	17.262	24.275	5.00	1.6067E+03
114	17.357	23.679	5.00	2.2051E+02
115	17.323	24.549	5.00	8.6673E+02
116	17.342	23.597	5.00	7.9169E+01
117	17.349	23.785	5.00	4.2365E+02
118	17.359	23.524	5.00	1.9337E+01
119	17.263	24.484	5.00	1.5524E+03
143	17.185	23.996	5.00	8.2042E+01
193	17.263	23.765	5.00	1.0167E+02
196	17.329	24.294	5.00	1.7449E+03
197	17.350	24.467	5.00	9.3910E+02
204	17.183	24.370	5.00	1.0031E+03
206	17.314	24.187	5.00	1.6458E+03
207	17.355	23.946	5.00	9.2554E+02
208	17.275	23.609	5.00	6.9481E-02
209	17.266	24.069	5.00	8.2059E+02
210	17.248	24.378	5.00	1.6309E+03
211	17.359	24.366	5.00	1.2409E+03
212	17.355	23.859	5.00	6.4343E+02
213	17.275	23.713	5.00	7.6916E+01
253	17.471	24.264	5.00	3.9485E+02
254	17.479	23.766	5.00	4.8804E+02
259	17.464	24.139	5.00	6.3155E+02
261	17.537	24.105	5.00	1.4051E+02
262	17.535	24.181	5.00	1.7299E+01
274	17.554	23.728	5.00	2.2726E+02
276	17.445	23.969	5.00	8.1457E+02
277	17.554	23.921	5.00	2.3934E+02
283	17.536	23.658	5.00	1.9482E+02
284	17.455	23.844	5.00	6.7450E+02
288	17.572	23.825	5.00	1.9980E+02
289	17.538	23.994	5.00	2.6971E+02
298	16.041	25.034	5.00	8.9709E-02
299	16.908	25.062	5.00	1.7312E+01
300	16.519	25.093	5.00	1.6576E+01
303	16.037	22.966	5.00	3.7551E-03
305	16.527	22.495	5.00	9.3825E-05
306	16.298	22.635	5.00	7.8058E-03
311	15.111	22.759	5.00	2.7701E+02
312	15.099	22.309	5.00	1.7041E+03
314	16.295	23.584	5.00	2.0661E+02
315	16.213	23.578	5.00	8.2127E+01
316	16.195	23.408	5.00	2.9717E+01
317	16.396	23.403	5.00	1.4536E+02
319	15.297	23.517	5.00	1.0319E+00
321	15.938	23.965	5.00	1.3036E+00
322	15.315	24.362	5.00	1.9644E-01
323	15.531	23.536	5.00	2.6555E+01
324	15.960	23.529	5.00	3.7963E-01
325	15.725	23.681	5.00	1.4338E+01
326	15.397	23.815	5.00	1.0633E+00
327	15.554	23.639	5.00	2.6105E+01
328	15.042	24.358	5.00	5.0307E-02
330	15.948	24.370	5.00	5.9614E+01
331	15.487	23.961	5.00	2.0815E-01

Table E-6.9.2
Staphylococcal Enterotoxin B (SEB)
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (16.330, 24.050)					Moderate Aimpoint (18.040, 23.470)					Light Aimpoint (16.330, 24.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
280	17.642	24.022	5.00	7.1383E-01	130	18.113	22.192	5.00	2.7335E+01	356	16.541	25.512	5.00	7.5594E-01
281	17.580	24.093	5.00	9.8907E-01	131	18.022	22.275	5.00	7.3050E+01	361	16.793	25.451	5.00	3.9929E+00
283	17.536	23.658	5.00	1.7381E+02	132	18.150	22.445	5.00	7.6418E+01	366	16.408	25.423	5.00	8.7199E+00
284	17.455	23.844	5.00	2.4242E+02	133	18.565	23.665	5.00	6.9711E+02	367	16.439	22.517	5.00	1.3654E-03
286	17.668	23.823	5.00	7.1159E-01	143	17.185	23.996	5.00	4.2803E-06	368	16.261	25.626	5.00	2.2795E+01
288	17.572	23.825	5.00	8.3153E+01	158	17.797	26.587	5.00	1.8195E-03	369	16.461	25.593	5.00	1.8629E+00
289	17.538	23.994	5.00	7.5412E+01	172	17.953	26.234	5.00	6.8230E-03	374	16.417	23.547	5.00	3.8243E+02
290	16.804	22.744	1.00	1.6585E+01	187	17.885	22.726	5.00	1.6748E+02	375	16.323	23.462	5.00	1.2741E+02
298	16.041	25.034	5.00	1.4248E+02	188	18.802	24.452	5.00	7.1849E-04	376	15.643	24.224	5.00	4.1370E-02
299	16.908	25.062	5.00	6.3757E+02	189	18.711	24.196	5.00	1.5184E-02	377	15.630	24.039	5.00	3.8242E-02
300	16.519	25.093	5.00	2.0772E+00	190	18.650	24.342	5.00	1.4635E-02	378	15.383	24.323	5.00	1.0722E-01
303	16.037	22.966	5.00	2.5019E+00	191	18.361	22.159	5.00	1.3472E+02	379	15.789	24.075	5.00	4.8386E-01
305	16.527	22.495	5.00	2.9437E+01	193	17.263	23.765	5.00	4.5271E-06	380	15.542	24.250	5.00	1.8328E-02
306	16.298	22.635	5.00	3.2060E+00	195	17.552	24.359	5.00	3.3839E+01	381	16.580	25.286	5.00	3.1858E+00
308	16.645	22.617	5.00	4.6786E+01	196	17.329	24.294	5.00	9.9676E+01	382	16.104	25.353	5.00	2.0402E+02
310	15.404	22.298	5.00	4.5908E+00	197	17.350	24.467	5.00	1.1159E+02	383	16.330	25.572	5.00	9.1966E+00
313	15.351	22.586	5.00	1.9816E+01	198	18.347	22.723	5.00	2.4621E+02	384	16.440	25.136	5.00	6.3533E+01
314	16.295	23.584	5.00	6.4655E+02	200	17.542	26.309	5.00	4.4009E-04	385	16.299	25.419	5.00	1.2948E+02
315	16.213	23.578	5.00	6.4599E+02	204	17.183	24.370	5.00	3.3238E+00	386	16.166	25.389	5.00	3.0134E+02
316	16.195	23.408	5.00	3.5176E+02	205	18.626	24.203	5.00	1.3087E+02	387	16.148	25.269	5.00	3.1799E+02
317	16.396	23.403	5.00	4.1850E+02	206	17.314	24.187	5.00	7.7093E+01	388	15.230	22.482	5.00	5.5456E+02
318	15.095	23.916	5.00	1.4532E+02	207	17.355	23.946	5.00	7.5306E+01	389	15.549	22.469	5.00	4.6321E-01
319	15.297	23.517	5.00	1.0978E+02	208	17.275	23.609	5.00	7.1516E-06	393	15.532	22.696	5.00	1.8163E+00
320	15.101	23.853	5.00	1.4250E+02	209	17.266	24.069	5.00	7.7297E+00	394	15.327	22.374	5.00	2.7501E+01
321	15.938	23.965	5.00	5.9944E+00	210	17.248	24.378	5.00	4.6072E+01	395	15.210	22.395	5.00	1.0580E+03
324	15.960	23.529	5.00	4.6477E+00	211	17.359	24.366	5.00	1.2352E+02	397	16.906	22.690	5.00	1.3402E-03
325	15.725	23.681	5.00	3.3810E+00	212	17.355	23.859	5.00	5.1917E+01	399	16.059	22.445	5.00	8.2843E+00
328	15.042	24.358	5.00	9.5261E+01	213	17.275	23.713	5.00	4.8634E-06	400	16.153	22.847	5.00	9.3341E-03
329	15.089	23.660	5.00	9.2667E+01	214	18.619	23.957	5.00	4.1575E+02	401	16.293	22.563	5.00	5.0957E-03
330	15.948	24.370	5.00	4.5441E+02	215	18.642	24.090	5.00	1.9029E+02	402	16.343	22.889	5.00	6.8510E-03
332	15.188	23.484	5.00	1.2131E+02	216	18.700	23.951	5.00	1.4064E+02	403	16.054	22.672	5.00	7.0888E+00
333	15.040	23.547	5.00	2.0580E+01	217	17.997	22.157	5.00	7.9149E+01	404	16.286	22.732	5.00	1.0185E-02
356	16.541	25.512	5.00	2.7239E+00	218	18.129	22.348	5.00	4.3330E+00	405	16.114	22.560	5.00	2.0320E-04
357	16.678	25.749	5.00	4.9970E+02	219	18.331	22.261	5.00	1.8899E+02	406	15.553	22.564	5.00	1.0973E+00
358	16.830	25.172	5.00	5.7973E+02	220	18.528	23.774	5.00	6.1583E+02	407	16.372	23.461	5.00	1.9041E+02
360	16.612	25.614	5.00	2.2778E+02	238	18.533	24.214	5.00	3.7517E+02	408	16.223	23.534	5.00	7.1485E+01
361	16.793	25.451	5.00	5.9485E+02	239	18.727	24.309	5.00	9.9629E-03	410	16.318	23.537	5.00	1.9806E+02
363	16.662	25.350	5.00	1.8431E+02	240	17.624	26.382	5.00	1.0569E-03	413	15.124	24.166	5.00	2.0444E-01
365	16.690	25.195	5.00	1.5064E+02	242	17.453	26.585	5.00	3.8291E-05	414	16.882	25.906	5.00	2.1619E-04
366	16.408	25.423	5.00	5.5666E-01	243	18.226	22.183	5.00	4.5983E+01	419	16.952	22.920	5.00	8.3929E-02
367	16.439	22.517	5.00	3.3084E+01	244	17.886	26.503	5.00	3.0077E-03	420	15.586	22.297	5.00	1.2695E-01
368	16.261	25.626	5.00	2.7524E-02	246	17.560	26.496	5.00	4.5497E-04	421	15.583	22.776	5.00	3.8707E+00
369	16.461	25.593	5.00	1.1139E+00	247	17.618	26.228	5.00	1.1283E-03	422	16.365	23.575	5.00	3.3853E+02
374	16.417	23.547	5.00	3.2695E+02	250	18.375	22.578	5.00	2.2207E+02	423	15.887	23.801	5.00	6.4126E-01
375	16.323	23.462	5.00	5.8794E+02	252	18.082	22.652	5.00	7.4737E+01	424	15.635	23.695	5.00	2.3846E+01
376	15.643	24.224	5.00	4.5747E+00	253	17.471	24.264	5.00	1.2621E+02	425	15.280	23.965	5.00	8.3509E-01
377	15.630	24.039	5.00	3.4774E+00	254	17.479	23.766	5.00	2.0013E+02	426	15.202	23.813	5.00	3.0226E-01
379	15.789	24.075	5.00	5.6352E+00	255	18.303	23.109	5.00	1.5333E+02	427	15.700	23.559	5.00	3.7824E+01
380	15.542	24.250	5.00	2.1913E+00	256	17.694	23.745	5.00	1.0247E+02	428	15.562	24.362	5.00	2.0915E-02
381	16.580	25.286	5.00	4.6855E+00	257	17.825	23.345	5.00	8.2041E+01	429	15.494	23.779	5.00	5.6277E+00
382	16.104	25.353	5.00	2.1976E+01	258	17.872	23.363	5.00	5.3328E+01	431	15.922	23.704	5.00	5.8514E-01
383	16.330	25.572	5.00	6.2327E-03	259	17.464	24.139	5.00	1.8759E+02	445	16.268	23.434	5.00	5.3121E+01
384	16.440	25.136	5.00	5.7694E-02	260	17.671	24.255	5.00	1.1159E+02	446	15.763	24.273	5.00	4.2328E-01
385	16.299	25.419	5.00	1.5958E-01	261	17.537	24.105	5.00	1.3334E+02	447	15.836	24.200	5.00	7.2398E-01
386	16.166	25.389	5.00	3.3539E+00	262	17.535	24.181	5.00	1.0441E+02	448	15.420	24.130	5.00	2.3724E-01
387	16.148	25.269	5.00	2.1845E+01	263	18.375	23.041	5.00	8.5499E+00	449	16.354	25.040	5.00	4.8419E+02
389	15.549	22.469	5.00	2.6898E+01	264	17.946	23.354	5.00	3.7964E+02	450	16.268	25.222	5.00	4.3232E+02
390	15.379	22.746	5.00	5.0470E+01	265	18.322	23.234	5.00	1.0012E+01	451	16.218	25.131	5.00	5.4810E+02
391	15.412	22.450	5.00	1.7321E+01	266	17.871	23.446	5.00	1.5610E+02	453	15.179	22.564	5.00	6.1395E+02
392	15.295	22.813	5.00	3.2236E+01	267	18.457	23.056	5.00	1.3839E+01	455	15.079	22.573	5.00	1.0899E+03
393	15.532	22.696	5.00	3.6153E+01	268	18.912	23.198	5.00	8.8552E+01	456	15.232	22.676	5.00	7.4323E+01
396	15.440	22.542	5.00	3.3525E+01	269	18.847	23.066	5.00	3.5466E+02	457	16.286	23.014	5.00	1.1078E-02
397	16.906	22.690	5.00	2.1006E-01	270	18.931	23.070	5.00	1.1946E+02	458	16.114	22.719	5.00	2.8454E-03
398	16.833	22.662	5.00	9.0987E+00	271	18.815	23.167	5.00	4.0712E+02	462	16.264	23.495	5.00	7.1954E+01
399	16.059	22.445	5.00	2.9591E-01	272	17.654	24.088	5.00	1.7532E+01	463	16.889	25.306	5.00	3.8305E+01
400	16.153	22.847	5.00	1.8801E+00	273	18.388	23.221	5.00	1.4295E+01	464	16.909	25.522	5.00	5.0989E+01
401	16.293	22.563	5.00	6.6098E-01	274	17.554	23.728	5.00	3.0721E+02	465	16.790	25.730	5.00	8.4473E+00
402	16.343	22.889	5.00	1.7831E+02	275	17.659	23.893	5.00	8.3791E+01	467	16.101	25.606	5.00	4.1542E+01
403	16.054	22.672	5.00	1.2096E+00	276	17.445	23.969	5.00	1.8918E+02	468	16.390	25.219	5.00	1.3011E+02
404	16.286	22.732	5.00	1.9643E+01	277	17.554	23.921	5.00	2.0235E+02	469	16.510	25.346	5.00	6.2733E+00
405	16.114	22.560	5.00	8.6980E-01	278	17.752	24.260	5.00	3.0377E+02					
406	15.553	22.564	5.00	2.9550E+01	279	18.479	23.337	5.00	2.4716E+01					
407	16.372	23.461	5.00	4.6558E+02	280	17.642	24.022	5.00	5.3381E+01					
408	16.223	23.534	5.00	6.1472E+02	281	17.580	24.093	5.00	9.4484E+01					
410	16.318	23.537	5.00	5.9134E+02	282	18.448	23.188	5.00	1.7315E+01					
413	15.124	24.166	5.00	9.4829E+01	283	17.536	23.658	5.00	2.6488E+02					

Table E-6.9.2
Staphylococcal Enterotoxin B (SEB)
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (16.330, 24.050)					Moderate Aimpoint (18.040, 23.470)					Light Aimpoint (16.330, 24.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
419	16.952	22.920	5.00	2.4928E-01	284	17.455	23.844	5.00	1.8203E+02					
420	15.586	22.297	5.00	1.0233E+01	285	18.364	23.146	5.00	1.0533E+01					
421	15.583	22.776	5.00	1.7255E+01	286	17.668	23.823	5.00	1.0290E+02					
422	16.365	23.575	5.00	4.5521E+02	287	17.953	23.437	5.00	5.3991E+02					
423	15.887	23.801	5.00	5.7455E+00	288	17.572	23.825	5.00	2.3196E+02					
424	15.635	23.695	5.00	1.0632E+00	289	17.538	23.994	5.00	1.8365E+02					
425	15.280	23.965	5.00	3.0545E+01	304	16.564	22.273	5.00	1.2637E-04					
426	15.202	23.813	5.00	1.3868E+02	305	16.527	22.495	5.00	1.2006E-04					
427	15.700	23.559	5.00	1.6682E+00	308	16.645	22.617	5.00	1.9712E-04					
428	15.562	24.362	5.00	3.0718E+00	309	16.760	22.367	5.00	2.2645E-04					
430	15.039	23.942	5.00	1.0244E+02	367	16.439	22.517	5.00	8.8374E-06					
431	15.922	23.704	5.00	5.3313E+00	402	16.343	22.889	5.00	3.2271E-06					
445	16.268	23.434	5.00	6.1531E+02	416	16.932	22.046	5.00	1.0694E-04					
446	15.763	24.273	5.00	4.8211E+00	417	16.754	22.038	5.00	4.9769E-04					
447	15.836	24.200	5.00	5.0908E+00	418	16.483	22.377	5.00	2.1753E-05					
449	16.354	25.040	5.00	6.1324E-01	459	16.557	22.774	5.00	1.3683E-04					
450	16.268	25.222	5.00	5.5347E-01	460	16.473	22.855	5.00	6.0694E-05					
451	16.218	25.131	5.00	1.4875E+01	461	16.578	22.896	5.00	7.1632E-05					
452	15.441	22.716	5.00	6.3473E+01										
454	15.508	22.325	5.00	1.3978E+01										
457	16.286	23.014	5.00	1.8319E+02										
458	16.114	22.719	5.00	1.4689E+00										
459	16.557	22.774	5.00	1.4024E+02										
460	16.473	22.855	5.00	2.4434E+02										
461	16.578	22.896	5.00	1.3918E+02										
462	16.264	23.495	5.00	6.9417E+02										
463	16.889	25.306	5.00	4.7874E+02										
464	16.909	25.522	5.00	2.3826E+02										
465	16.790	25.730	5.00	3.5715E+02										
466	16.535	25.774	5.00	1.2287E+02										
467	16.101	25.606	5.00	7.1397E-01										
468	16.390	25.219	5.00	1.5042E-01										
469	16.510	25.346	5.00	2.6607E+00										

Table E-7.1
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-2.100, 2.030)					Moderate Aimpoint (-2.190, 0.450)					Light Aimpoint (-2.320, 0.930)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.5271E+02	1	6.093	14.476	10.00	4.4357E+01	1	6.093	14.476	10.00	3.3092E+01
2	6.092	14.323	10.00	1.5999E+02	2	6.092	14.323	10.00	4.8295E+01	2	6.092	14.323	10.00	3.5539E+01
3	6.056	14.272	10.00	1.6186E+02	3	6.056	14.272	10.00	4.9301E+01	3	6.056	14.272	10.00	3.6150E+01
4	5.928	14.340	10.00	1.5654E+02	4	5.928	14.340	10.00	4.6454E+01	4	5.928	14.340	10.00	3.4234E+01
5	5.996	14.233	10.00	1.6279E+02	5	5.996	14.233	10.00	4.9805E+01	5	5.996	14.233	10.00	3.6420E+01
6	5.940	14.453	10.00	1.5130E+02	6	5.940	14.453	10.00	4.3646E+01	6	5.940	14.453	10.00	3.2508E+01
7	6.585	14.474	10.00	1.6042E+02	7	6.585	14.474	10.00	4.8744E+01	7	6.585	14.474	10.00	3.6056E+01
8	6.596	14.509	10.00	1.5892E+02	8	6.596	14.509	10.00	4.7953E+01	8	6.596	14.509	10.00	3.5548E+01
9	6.650	14.552	10.00	1.5770E+02	9	6.650	14.552	10.00	4.7372E+01	9	6.650	14.552	10.00	3.5129E+01
10	5.849	14.797	10.00	1.3227E+02	10	5.849	14.797	10.00	3.4486E+01	10	5.849	14.797	10.00	2.6594E+01
11	5.840	14.745	10.00	1.3480E+02	11	5.840	14.745	10.00	3.5618E+01	11	5.840	14.745	10.00	2.7288E+01
12	5.853	14.870	10.00	1.2855E+02	12	5.853	14.870	10.00	3.2832E+01	12	5.853	14.870	10.00	2.5570E+01
13	7.493	16.157	10.00	9.2671E+01	13	7.493	16.157	10.00	1.9857E+01	13	7.493	16.157	10.00	1.6386E+01
14	8.023	13.873	10.00	1.4052E+02	14	8.023	13.873	10.00	7.9777E+01	14	8.023	13.873	10.00	4.8738E+01
15	7.973	14.025	10.00	1.5480E+02	15	7.973	14.025	10.00	7.5295E+01	15	7.973	14.025	10.00	4.9412E+01
16	7.673	14.185	10.00	1.7916E+02	16	7.673	14.185	10.00	6.7427E+01	16	7.673	14.185	10.00	4.6441E+01
17	7.567	14.260	10.00	1.7764E+02	17	7.567	14.260	10.00	6.4115E+01	17	7.567	14.260	10.00	4.4802E+01
18	7.651	14.598	10.00	1.7011E+02	18	7.651	14.598	10.00	5.5610E+01	18	7.651	14.598	10.00	3.9763E+01
19	7.559	14.741	10.00	1.6257E+02	19	7.559	14.741	10.00	5.0951E+01	19	7.559	14.741	10.00	3.6883E+01
20	7.494	14.816	10.00	1.5832E+02	20	7.494	14.816	10.00	4.8431E+01	20	7.494	14.816	10.00	3.5316E+01
21	7.865	14.119	10.00	1.6998E+02	21	7.865	14.119	10.00	7.1375E+01	21	7.865	14.119	10.00	4.8082E+01
22	7.105	15.339	10.00	1.2642E+02	22	7.105	15.339	10.00	3.2172E+01	22	7.105	15.339	10.00	2.5149E+01
23	6.977	15.551	10.00	1.1368E+02	23	6.977	15.551	10.00	2.7321E+01	23	6.977	15.551	10.00	2.1572E+01
24	7.408	14.972	10.00	1.4989E+02	24	7.408	14.972	10.00	4.3611E+01	24	7.408	14.972	10.00	3.2355E+01
25	7.275	15.120	10.00	1.4024E+02	25	7.275	15.120	10.00	3.8854E+01	25	7.275	15.120	10.00	2.9294E+01
26	6.794	15.032	10.00	1.3636E+02	26	6.794	15.032	10.00	3.6831E+01	26	6.794	15.032	10.00	2.8217E+01
27	6.641	15.084	10.00	1.3115E+02	27	6.641	15.084	10.00	3.4329E+01	27	6.641	15.084	10.00	2.6701E+01
28	6.960	14.900	10.00	1.4576E+02	28	6.960	14.900	10.00	4.1408E+01	28	6.960	14.900	10.00	3.1121E+01
29	7.098	15.437	10.00	1.2143E+02	29	7.098	15.437	10.00	3.0193E+01	29	7.098	15.437	10.00	2.3650E+01
30	6.729	15.784	10.00	9.8191E+01	30	6.729	15.784	10.00	2.1667E+01	30	6.729	15.784	10.00	1.7496E+01
31	6.590	15.868	10.00	9.1870E+01	31	6.590	15.868	10.00	1.9515E+01	31	6.590	15.868	10.00	1.6001E+01
32	6.409	15.662	10.00	9.8644E+01	32	6.409	15.662	10.00	2.1770E+01	32	6.409	15.662	10.00	1.7749E+01
33	6.293	15.680	10.00	9.5793E+01	33	6.293	15.680	10.00	2.0839E+01	33	6.293	15.680	10.00	1.7057E+01
34	6.177	16.004	10.00	7.8959E+01	34	6.177	16.004	10.00	1.5446E+01	34	6.177	16.004	10.00	1.2712E+01
35	5.984	15.987	10.00	7.6664E+01	35	5.984	15.987	10.00	1.4840E+01	35	5.984	15.987	10.00	1.2136E+01
36	6.098	15.997	10.00	7.8018E+01	36	6.098	15.997	10.00	1.5219E+01	36	6.098	15.997	10.00	1.2454E+01
37	7.529	13.326	10.00	1.5873E+02	37	7.529	13.326	10.00	9.0722E+01	37	7.529	13.326	10.00	5.7442E+01
38	7.483	13.327	10.00	1.6564E+02	38	7.483	13.327	10.00	9.0279E+01	38	7.483	13.327	10.00	5.7397E+01
39	7.413	13.314	10.00	1.7566E+02	39	7.413	13.314	10.00	8.9973E+01	39	7.413	13.314	10.00	5.7397E+01
40	5.550	13.245	10.00	1.9501E+02	40	5.550	13.245	10.00	7.4050E+01	40	5.550	13.245	10.00	5.0469E+01
41	5.474	13.201	10.00	1.9571E+02	41	5.474	13.201	10.00	7.4575E+01	41	5.474	13.201	10.00	5.0795E+01
42	5.507	13.288	10.00	1.9313E+02	42	5.507	13.288	10.00	7.2340E+01	42	5.507	13.288	10.00	4.9496E+01
43	8.657	12.270	10.00	1.2724E+01	43	8.657	12.270	10.00	1.8304E+01	43	8.657	12.270	10.00	5.0088E+00
44	8.029	13.502	10.00	9.1137E+01	44	8.029	13.502	10.00	8.7690E+01	44	8.029	13.502	10.00	4.6157E+01
45	8.010	13.277	10.00	7.4009E+01	45	8.010	13.277	10.00	8.8815E+01	45	8.010	13.277	10.00	4.4114E+01
46	7.967	13.123	10.00	6.9237E+01	46	7.967	13.123	10.00	9.1465E+01	46	7.967	13.123	10.00	4.3778E+01
47	7.951	12.959	10.00	6.0801E+01	47	7.951	12.959	10.00	9.0718E+01	47	7.951	12.959	10.00	4.1459E+01
48	7.859	12.806	10.00	6.4893E+01	48	7.859	12.806	10.00	9.5889E+01	48	7.859	12.806	10.00	4.3545E+01
49	7.819	12.680	10.00	5.9341E+01	49	7.819	12.680	10.00	1.0050E+02	49	7.819	12.680	10.00	4.1614E+01
50	8.022	13.625	10.00	1.0857E+02	50	8.022	13.625	10.00	8.5623E+01	50	8.022	13.625	10.00	4.8523E+01
51	7.918	13.025	10.00	6.9800E+01	51	7.918	13.025	10.00	9.2475E+01	51	7.918	13.025	10.00	4.4326E+01
52	7.782	12.305	10.00	3.5631E+01	52	7.782	12.305	10.00	9.0402E+01	52	7.782	12.305	10.00	2.7852E+01
53	7.849	12.489	10.00	4.1735E+01	53	7.849	12.489	10.00	9.3846E+01	53	7.849	12.489	10.00	3.1483E+01
54	7.712	12.136	10.00	2.6562E+01	54	7.712	12.136	10.00	8.6186E+01	54	7.712	12.136	10.00	2.7315E+01
55	7.633	11.994	10.00	2.5755E+01	55	7.633	11.994	10.00	8.4101E+01	55	7.633	11.994	10.00	2.7992E+01
56	7.360	11.854	10.00	5.1164E+01	56	7.360	11.854	10.00	1.0042E+02	56	7.360	11.854	10.00	3.9782E+01
57	7.025	11.693	10.00	7.3468E+01	57	7.025	11.693	10.00	1.1348E+02	57	7.025	11.693	10.00	5.0369E+01
58	6.946	11.700	10.00	8.3920E+01	58	6.946	11.700	10.00	1.1423E+02	58	6.946	11.700	10.00	5.3711E+01
59	7.642	12.314	10.00	4.4485E+01	59	7.642	12.314	10.00	9.6146E+01	59	7.642	12.314	10.00	3.6160E+01
60	7.504	13.516	10.00	1.6796E+02	60	7.504	13.516	10.00	8.5348E+01	60	7.504	13.516	10.00	5.6309E+01
61	7.349	13.661	10.00	1.8758E+02	61	7.349	13.661	10.00	7.9748E+01	61	7.349	13.661	10.00	5.3406E+01
62	7.197	13.780	10.00	1.9208E+02	62	7.197	13.780	10.00	7.4819E+01	62	7.197	13.780	10.00	5.0931E+01
63	7.038	13.813	10.00	1.9104E+02	63	7.038	13.813	10.00	7.2174E+01	63	7.038	13.813	10.00	4.9625E+01
64	6.971	13.252	10.00	1.9652E+02	64	6.971	13.252	10.00	8.7436E+01	64	6.971	13.252	10.00	5.6980E+01
65	7.147	13.222	10.00	1.9339E+02	65	7.147	13.222	10.00	8.9924E+01	65	7.147	13.222	10.00	5.7723E+01
66	6.985	13.799	10.00	1.9102E+02	66	6.985	13.799	10.00	7.2051E+01	66	6.985	13.799	10.00	4.9573E+01
67	5.560	12.798	10.00	2.0583E+02	67	5.560	12.798	10.00	8.7195E+01	67	5.560	12.798	10.00	5.7462E+01
68	5.483	12.959	10.00	2.0164E+02	68	5.483	12.959	10.00	8.1839E+01	68	5.483	12.959	10.00	5.4994E+01
69	5.563	12.908	10.00	2.0330E+02	69	5.563	12.908	10.00	8.4148E+01	69	5.563	12.908	10.00	5.6018E+01
70	5.463	12.826	10.00	2.0465E+02	70	5.463	12.826	10.00	8.5528E+01	70	5.463	12.826	10.00	5.6664E+01
71	5.648	12.900	10.00	2.0395E+02	71	5.648	12.900	10.00	8.5220E+01	71	5.648	12.900	10.00	5.6498E+01
72	5.451	12.890	10.00	2.0307E+02	72	5.451	12.890	10.00	8.3571E+01	72	5.451	12.890	10.00	5.5767E+01
73	5.605	10.601	10.00	1.5098E+02	73	5.605	10.601	10.00	1.2140E+02	73	5.605	10.601	10.00	6.5720E+01
74	6.419	11.658	10.00	1.5371E+02	74	6.419	11.658	10.00	1.1743E+02	74	6.419	11.658	10.00	6.7782E+01
75	6.278	11.645	10.00	1.7049E+02	75	6.278	11.645	10.00	1.1714E+02	75	6.278	11.645	10.00	6.8186E+01
76	5.720	11.676	10.00	1.9989E+02	76	5.720	11.676	10.00	1.1424E+02	76	5.720	11.676	10.00	6.8009E+01

Table E-7.1
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-2.100, 2.030)					Moderate Aimpoint (-2.190, 0.450)					Light Aimpoint (-2.320, 0.930)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	2.0184E+02	77	5.601	11.699	10.00	1.1318E+02	77	5.601	11.699	10.00	6.7906E+01
78	5.331	11.805	10.00	2.0689E+02	78	5.331	11.805	10.00	1.0985E+02	78	5.331	11.805	10.00	6.7066E+01
79	5.184	11.887	10.00	2.0923E+02	79	5.184	11.887	10.00	1.0740E+02	79	5.184	11.887	10.00	6.6314E+01
80	6.177	11.646	10.00	1.8263E+02	80	6.177	11.646	10.00	1.1672E+02	80	6.177	11.646	10.00	6.8178E+01
81	5.121	11.999	10.00	2.0993E+02	81	5.121	11.999	10.00	1.0446E+02	81	5.121	11.999	10.00	6.5484E+01
82	4.782	12.418	10.00	2.0859E+02	82	4.782	12.418	10.00	9.0634E+01	82	4.782	12.418	10.00	5.9070E+01
83	4.701	12.596	10.00	2.0574E+02	83	4.701	12.596	10.00	8.4754E+01	83	4.701	12.596	10.00	5.6141E+01
84	4.595	13.057	10.00	1.9165E+02	84	4.595	13.057	10.00	6.9470E+01	84	4.595	13.057	10.00	4.8190E+01
85	4.610	13.426	10.00	1.7820E+02	85	4.610	13.426	10.00	5.8938E+01	85	4.610	13.426	10.00	4.2113E+01
86	4.590	13.873	10.00	1.5715E+02	86	4.590	13.873	10.00	4.6061E+01	86	4.590	13.873	10.00	3.4541E+01
87	4.622	14.157	10.00	1.4348E+02	87	4.622	14.157	10.00	3.9500E+01	87	4.622	14.157	10.00	3.0199E+01
88	4.642	14.033	10.00	1.5000E+02	88	4.642	14.033	10.00	4.2636E+01	88	4.642	14.033	10.00	3.2245E+01
89	4.604	13.250	10.00	1.8499E+02	89	4.604	13.250	10.00	6.3989E+01	89	4.604	13.250	10.00	4.5018E+01
90	4.691	14.480	10.00	1.2860E+02	90	4.691	14.480	10.00	3.2670E+01	90	4.691	14.480	10.00	2.5562E+01
91	4.734	14.632	10.00	1.2177E+02	91	4.734	14.632	10.00	2.9676E+01	91	4.734	14.632	10.00	2.3564E+01
92	4.925	15.009	10.00	1.0552E+02	92	4.925	15.009	10.00	2.3769E+01	92	4.925	15.009	10.00	1.9244E+01
93	5.004	15.122	10.00	1.0107E+02	93	5.004	15.122	10.00	2.2275E+01	93	5.004	15.122	10.00	1.8190E+01
94	5.423	15.512	10.00	8.9307E+01	94	5.423	15.512	10.00	1.8565E+01	94	5.423	15.512	10.00	1.5440E+01
95	5.601	15.674	10.00	8.4332E+01	95	5.601	15.674	10.00	1.7126E+01	95	5.601	15.674	10.00	1.4350E+01
96	5.747	15.847	10.00	7.8976E+01	96	5.747	15.847	10.00	1.5398E+01	96	5.747	15.847	10.00	1.2928E+01
97	5.610	14.388	10.00	1.4895E+02	97	5.610	14.388	10.00	4.2468E+01	97	5.610	14.388	10.00	3.1561E+01
98	5.554	14.447	10.00	1.4509E+02	98	5.554	14.447	10.00	4.0462E+01	98	5.554	14.447	10.00	3.0321E+01
99	5.616	14.500	10.00	1.4349E+02	99	5.616	14.500	10.00	3.9676E+01	99	5.616	14.500	10.00	2.9773E+01
100	5.667	14.564	10.00	1.4112E+02	100	5.667	14.564	10.00	3.8476E+01	100	5.667	14.564	10.00	2.9044E+01
101	5.392	13.905	10.00	1.6862E+02	101	5.392	13.905	10.00	5.3083E+01	101	5.392	13.905	10.00	3.8413E+01
102	5.474	13.777	10.00	1.7497E+02	102	5.474	13.777	10.00	5.7578E+01	102	5.474	13.777	10.00	4.1009E+01
103	5.406	13.666	10.00	1.7863E+02	103	5.406	13.666	10.00	6.0059E+01	103	5.406	13.666	10.00	4.2495E+01
104	5.461	13.842	10.00	1.7215E+02	104	5.461	13.842	10.00	5.5592E+01	104	5.461	13.842	10.00	3.9850E+01
105	5.476	13.706	10.00	1.7789E+02	105	5.476	13.706	10.00	5.9624E+01	105	5.476	13.706	10.00	4.2223E+01
106	5.642	13.947	10.00	1.7035E+02	106	5.642	13.947	10.00	5.4478E+01	106	5.642	13.947	10.00	3.9115E+01
107	5.653	13.814	10.00	1.7587E+02	107	5.653	13.814	10.00	5.8349E+01	107	5.653	13.814	10.00	4.1426E+01
108	5.627	14.130	10.00	1.6193E+02	108	5.627	14.130	10.00	4.9166E+01	108	5.627	14.130	10.00	3.5924E+01
109	5.702	14.036	10.00	1.6756E+02	109	5.702	14.036	10.00	5.2591E+01	109	5.702	14.036	10.00	3.7942E+01
110	5.702	12.379	10.00	2.0930E+02	110	5.702	12.379	10.00	9.9667E+01	110	5.702	12.379	10.00	6.3054E+01
111	5.784	12.296	10.00	2.0844E+02	111	5.784	12.296	10.00	1.0237E+02	111	5.784	12.296	10.00	6.4175E+01
112	5.875	12.255	10.00	2.0775E+02	112	5.875	12.255	10.00	1.0406E+02	112	5.875	12.255	10.00	6.4827E+01
113	5.966	12.148	10.00	2.0643E+02	113	5.966	12.148	10.00	1.0722E+02	113	5.966	12.148	10.00	6.5749E+01
114	6.916	12.806	10.00	1.8512E+02	114	6.916	12.806	10.00	9.9104E+01	114	6.916	12.806	10.00	6.2033E+01
115	6.830	12.828	10.00	1.9188E+02	115	6.830	12.828	10.00	9.7851E+01	115	6.830	12.828	10.00	6.1637E+01
116	6.756	12.888	10.00	1.9718E+02	116	6.756	12.888	10.00	9.5523E+01	116	6.756	12.888	10.00	6.0914E+01
117	6.725	12.972	10.00	1.9955E+02	117	6.725	12.972	10.00	9.2908E+01	117	6.725	12.972	10.00	5.9719E+01
118	6.694	13.408	10.00	1.9830E+02	118	6.694	13.408	10.00	8.0442E+01	118	6.694	13.408	10.00	5.3790E+01
119	6.704	13.497	10.00	1.9767E+02	119	6.704	13.497	10.00	7.8052E+01	119	6.704	13.497	10.00	5.2573E+01
120	6.033	14.438	10.00	1.5354E+02	120	6.033	14.438	10.00	4.4826E+01	120	6.033	14.438	10.00	3.3325E+01
121	6.032	12.989	10.00	2.0396E+02	121	6.032	12.989	10.00	8.6348E+01	121	6.032	12.989	10.00	5.7009E+01
122	5.929	12.964	10.00	2.0399E+02	122	5.929	12.964	10.00	8.6076E+01	122	5.929	12.964	10.00	5.6886E+01
123	6.033	12.883	10.00	2.0580E+02	123	6.033	12.883	10.00	8.9273E+01	123	6.033	12.883	10.00	5.8447E+01
124	5.934	12.874	10.00	2.0582E+02	124	5.934	12.874	10.00	8.8596E+01	124	5.934	12.874	10.00	5.8121E+01
125	5.888	13.090	10.00	2.0116E+02	125	5.888	13.090	10.00	8.2004E+01	125	5.888	13.090	10.00	5.4932E+01
126	5.793	13.170	10.00	1.9893E+02	126	5.793	13.170	10.00	7.8712E+01	126	5.793	13.170	10.00	5.3076E+01
127	5.789	13.080	10.00	2.0080E+02	127	5.789	13.080	10.00	8.1315E+01	127	5.789	13.080	10.00	5.4574E+01
128	5.929	13.162	10.00	1.9993E+02	128	5.929	13.162	10.00	8.0304E+01	128	5.929	13.162	10.00	5.3942E+01
129	6.018	13.474	10.00	1.9234E+02	129	6.018	13.474	10.00	7.2048E+01	129	6.018	13.474	10.00	4.9275E+01
130	6.010	13.396	10.00	1.9477E+02	130	6.010	13.396	10.00	7.4276E+01	130	6.010	13.396	10.00	5.0497E+01
131	6.016	13.310	10.00	1.9755E+02	131	6.016	13.310	10.00	7.6838E+01	131	6.016	13.310	10.00	5.1941E+01
132	6.074	13.908	10.00	1.7772E+02	132	6.074	13.908	10.00	5.9730E+01	132	6.074	13.908	10.00	4.2295E+01
133	6.062	13.731	10.00	1.8462E+02	133	6.062	13.731	10.00	6.4813E+01	133	6.062	13.731	10.00	4.5234E+01
134	6.072	13.821	10.00	1.8121E+02	134	6.072	13.821	10.00	6.2215E+01	134	6.072	13.821	10.00	4.3765E+01
166	7.334	13.972	7.00	1.8373E+02	166	7.334	13.972	7.00	7.0406E+01	166	7.334	13.972	7.00	4.8525E+01
167	7.026	14.663	7.00	1.5821E+02	167	7.026	14.663	7.00	4.8162E+01	167	7.026	14.663	7.00	3.5260E+01
168	6.948	14.165	7.00	1.7859E+02	168	6.948	14.165	7.00	6.0791E+01	168	6.948	14.165	7.00	4.2993E+01
169	6.942	14.288	7.00	1.7379E+02	169	6.942	14.288	7.00	5.7345E+01	169	6.942	14.288	7.00	4.0944E+01
170	6.850	14.458	7.00	1.6525E+02	170	6.850	14.458	7.00	5.1747E+01	170	6.850	14.458	7.00	3.7686E+01
171	6.764	14.472	7.00	1.6326E+02	171	6.764	14.472	7.00	5.0534E+01	171	6.764	14.472	7.00	3.7010E+01
172	7.440	14.125	7.00	1.8171E+02	172	7.440	14.125	7.00	6.6854E+01	172	7.440	14.125	7.00	4.6445E+01
173	7.436	14.236	7.00	1.7837E+02	173	7.436	14.236	7.00	6.3529E+01	173	7.436	14.236	7.00	4.4544E+01
174	6.956	14.789	7.00	1.5116E+02	174	6.956	14.789	7.00	4.4233E+01	174	6.956	14.789	7.00	3.2881E+01
175	6.863	14.788	7.00	1.4972E+02	175	6.863	14.788	7.00	4.3361E+01	175	6.863	14.788	7.00	3.2418E+01
176	6.271	15.463	7.00	1.0591E+02	176	6.271	15.463	7.00	2.4276E+01	176	6.271	15.463	7.00	1.9748E+01
177	6.321	15.463	7.00	1.0676E+02	177	6.321	15.463	7.00	2.4603E+01	177	6.321	15.463	7.00	1.9956E+01
178	7.506	12.976	7.00	1.3565E+02	178	7.506	12.976	7.00	9.9410E+01	178	7.506	12.976	7.00	5.6989E+01
179	7.131	13.038	7.00	1.8098E+02	179	7.131	13.038	7.00	9.4725E+01	179	7.131	13.038	7.00	5.9567E+01
180	7.141	12.989	7.00	1.7685E+02	180	7.141	12.989	7.00	9.6140E+01	180	7.141	12.989	7.00	6.0087E+01
181	7.054	12.577	7.00	1.5499E+02	181	7.054	12.577	7.00	1.0488E+02	181	7.054	12.577	7.00	6.3056E+01
182	7.046	12.659	7.00	1.6297E+02	182	7.046	12.659	7.00	1.0304E+02	182	7.046	12.659	7.00	6.2317E+01
183	7.746	13.395	7.00	1.2785E+02	183	7.746	13.395	7.00	8.9638E+01	183	7.746	13.395	7.00	5.3405E+01

Table E-7.1
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-2.100, 2.030)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	1.3365E+02
185	7.463	12.752	7.00	1.1745E+02
186	7.547	12.760	7.00	1.0518E+02
187	7.033	13.512	7.00	1.9664E+02
188	7.072	13.509	7.00	1.9634E+02
189	5.211	12.855	7.00	2.0243E+02
190	5.817	12.688	7.00	2.0714E+02
191	5.850	12.720	7.00	2.0689E+02
192	5.199	13.137	7.00	1.9503E+02
193	5.224	13.195	7.00	1.9334E+02
194	5.504	12.164	7.00	2.0898E+02
195	5.583	12.163	7.00	2.0861E+02
196	4.968	13.187	7.00	1.9098E+02
197	5.033	13.123	7.00	1.9379E+02
198	5.102	14.383	7.00	1.4050E+02
199	5.115	14.389	7.00	1.4043E+02
200	6.741	13.475	7.00	1.9777E+02
201	6.796	13.214	7.00	1.9911E+02
202	6.778	13.317	7.00	1.9851E+02
203	6.788	13.359	7.00	1.9817E+02
204	7.366	14.688	7.00	1.6215E+02
205	7.305	14.755	7.00	1.5822E+02
206	6.739	13.622	7.00	1.9426E+02
207	6.879	13.872	7.00	1.8816E+02
208	8.588	15.342	8.00	1.3220E+02
209	8.908	13.545	8.00	1.6370E+01
210	5.928	14.339	8.00	1.5659E+02
211	5.764	13.557	8.00	1.8693E+02
212	5.766	13.622	8.00	1.8483E+02
213	5.767	13.674	8.00	1.8306E+02
214	5.958	13.839	8.00	1.7895E+02
215	5.913	13.903	8.00	1.7577E+02
216	5.912	13.851	8.00	1.7785E+02
221	7.179	14.934	8.00	1.4784E+02
222	7.741	14.419	8.00	1.7409E+02
223	7.988	13.720	8.00	1.2662E+02
224	7.958	13.236	8.00	7.9629E+01
225	7.429	13.719	8.00	1.8216E+02
226	7.252	13.804	8.00	1.8922E+02
231	5.991	14.398	10.00	1.5477E+02
232	6.000	14.484	10.00	1.5080E+02
233	6.059	14.191	10.00	1.6581E+02
234	6.048	14.352	10.00	1.5790E+02
235	5.928	14.253	10.00	1.6075E+02
236	5.995	14.318	10.00	1.5868E+02
237	6.729	14.564	10.00	1.5834E+02
238	6.663	14.478	10.00	1.6142E+02
239	6.637	14.483	10.00	1.6079E+02
240	5.917	14.848	10.00	1.3077E+02
241	5.911	14.774	10.00	1.3451E+02
242	5.917	14.700	10.00	1.3844E+02
243	8.013	13.953	10.00	1.4556E+02
244	7.946	14.060	10.00	1.6034E+02
245	7.718	14.098	10.00	1.7462E+02
246	7.515	14.327	10.00	1.7592E+02
247	7.581	14.642	10.00	1.6723E+02
248	7.672	14.528	10.00	1.7192E+02
249	7.873	14.201	10.00	1.7525E+02
250	7.478	14.745	10.00	1.6123E+02
251	7.017	15.446	10.00	1.1959E+02
252	7.155	15.299	10.00	1.2927E+02
253	7.408	14.928	10.00	1.5207E+02
254	7.311	15.085	10.00	1.4260E+02
255	6.893	14.961	10.00	1.4158E+02
256	6.712	15.037	10.00	1.3473E+02
257	6.799	14.963	10.00	1.3990E+02
258	6.915	15.505	10.00	1.1490E+02
259	6.679	15.833	10.00	9.5020E+01
260	6.524	15.940	10.00	8.7310E+01
261	6.241	15.673	10.00	9.5238E+01
262	6.476	15.623	10.00	1.0166E+02
263	6.334	15.995	10.00	8.1842E+01
264	6.044	15.980	10.00	7.7903E+01
265	6.660	15.900	10.00	9.1494E+01
266	7.396	13.240	10.00	1.7571E+02
267	7.530	13.256	10.00	1.5409E+02

Moderate
Aimpoint (-2.190, 0.450)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	8.9831E+01
185	7.463	12.752	7.00	1.0222E+02
186	7.547	12.760	7.00	1.0216E+02
187	7.033	13.512	7.00	8.0823E+01
188	7.072	13.509	7.00	8.1288E+01
189	5.211	12.855	7.00	8.2209E+01
190	5.817	12.688	7.00	9.2607E+01
191	5.850	12.720	7.00	9.2038E+01
192	5.199	13.137	7.00	7.3664E+01
193	5.224	13.195	7.00	7.2192E+01
194	5.504	12.164	7.00	1.0361E+02
195	5.583	12.163	7.00	1.0424E+02
196	4.968	13.187	7.00	6.9684E+01
197	5.033	13.123	7.00	7.2288E+01
198	5.102	14.383	7.00	3.8049E+01
199	5.115	14.389	7.00	3.8015E+01
200	6.741	13.475	7.00	7.9008E+01
201	6.796	13.214	7.00	8.6782E+01
202	6.778	13.317	7.00	8.3746E+01
203	6.788	13.359	7.00	8.2675E+01
204	7.366	14.688	7.00	5.0685E+01
205	7.305	14.755	7.00	4.8409E+01
206	6.739	13.622	7.00	7.4882E+01
207	6.879	13.872	7.00	6.8739E+01
208	8.588	15.342	8.00	4.4369E+01
209	8.908	13.545	8.00	4.7543E+01
210	5.928	14.339	8.00	4.6480E+01
211	5.764	13.557	8.00	6.7007E+01
212	5.766	13.622	8.00	6.5103E+01
213	5.767	13.674	8.00	6.3573E+01
214	5.958	13.839	8.00	6.0609E+01
215	5.913	13.903	8.00	5.8379E+01
216	5.912	13.851	8.00	5.9843E+01
221	7.179	14.934	8.00	4.2642E+01
222	7.741	14.419	8.00	6.1392E+01
223	7.988	13.720	8.00	8.3141E+01
224	7.958	13.236	8.00	9.0098E+01
225	7.429	13.719	8.00	7.8901E+01
226	7.252	13.804	8.00	7.4659E+01
231	5.991	14.398	10.00	4.5498E+01
232	6.000	14.484	10.00	4.3358E+01
233	6.059	14.191	10.00	5.1578E+01
234	6.048	14.352	10.00	4.7171E+01
235	5.928	14.253	10.00	4.8693E+01
236	5.995	14.318	10.00	4.7593E+01
237	6.729	14.564	10.00	4.7829E+01
238	6.663	14.478	10.00	4.9398E+01
239	6.637	14.483	10.00	4.9018E+01
240	5.917	14.848	10.00	3.3853E+01
241	5.911	14.774	10.00	3.5510E+01
242	5.917	14.700	10.00	3.7266E+01
243	8.013	13.953	10.00	7.7863E+01
244	7.946	14.060	10.00	7.3970E+01
245	7.718	14.098	10.00	7.0515E+01
246	7.515	14.327	10.00	6.1798E+01
247	7.581	14.642	10.00	5.3761E+01
248	7.672	14.528	10.00	5.7737E+01
249	7.873	14.201	10.00	6.8987E+01
250	7.478	14.745	10.00	5.0152E+01
251	7.017	15.446	10.00	2.9491E+01
252	7.155	15.299	10.00	3.3555E+01
253	7.408	14.928	10.00	4.4763E+01
254	7.311	15.085	10.00	3.9989E+01
255	6.893	14.961	10.00	3.9353E+01
256	6.712	15.037	10.00	3.6013E+01
257	6.799	14.963	10.00	3.8480E+01
258	6.915	15.505	10.00	2.7746E+01
259	6.679	15.833	10.00	2.0581E+01
260	6.524	15.940	10.00	1.7997E+01
261	6.241	15.673	10.00	2.0659E+01
262	6.476	15.623	10.00	2.2766E+01
263	6.334	15.995	10.00	1.6177E+01
264	6.044	15.980	10.00	1.5193E+01
265	6.660	15.900	10.00	1.9382E+01
266	7.396	13.240	10.00	9.1737E+01
267	7.530	13.256	10.00	9.2522E+01

Light
Aimpoint (-2.320, 0.930)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	5.4455E+01
185	7.463	12.752	7.00	5.4909E+01
186	7.547	12.760	7.00	5.3194E+01
187	7.033	13.512	7.00	5.3972E+01
188	7.072	13.509	7.00	5.4209E+01
189	5.211	12.855	7.00	5.5163E+01
190	5.817	12.688	7.00	6.0081E+01
191	5.850	12.720	7.00	5.9805E+01
192	5.199	13.137	7.00	5.0351E+01
193	5.224	13.195	7.00	4.9487E+01
194	5.504	12.164	7.00	6.4939E+01
195	5.583	12.163	7.00	6.5155E+01
196	4.968	13.187	7.00	4.8137E+01
197	5.033	13.123	7.00	4.9615E+01
198	5.102	14.383	7.00	2.9083E+01
199	5.115	14.389	7.00	2.9052E+01
200	6.741	13.475	7.00	5.3057E+01
201	6.796	13.214	7.00	5.6843E+01
202	6.778	13.317	7.00	5.5448E+01
203	6.788	13.359	7.00	5.4907E+01
204	7.366	14.688	7.00	3.6655E+01
205	7.305	14.755	7.00	3.5241E+01
206	6.739	13.622	7.00	5.0989E+01
207	6.879	13.872	7.00	4.7701E+01
208	8.588	15.342	8.00	3.2575E+01
209	8.908	13.545	8.00	1.4184E+01
210	5.928	14.339	8.00	3.4250E+01
211	5.764	13.557	8.00	4.6403E+01
212	5.766	13.622	8.00	4.5318E+01
213	5.767	13.674	8.00	4.4446E+01
214	5.958	13.839	8.00	4.2783E+01
215	5.913	13.903	8.00	4.1436E+01
216	5.912	13.851	8.00	4.2309E+01
221	7.179	14.934	8.00	3.1706E+01
222	7.741	14.419	8.00	4.3219E+01
223	7.988	13.720	8.00	4.9134E+01
224	7.958	13.236	8.00	4.6016E+01
225	7.429	13.719	8.00	5.2959E+01
226	7.252	13.804	8.00	5.0849E+01
231	5.991	14.398	10.00	3.3701E+01
232	6.000	14.484	10.00	3.2387E+01
233	6.059	14.191	10.00	3.7501E+01
234	6.048	14.352	10.00	3.4789E+01
235	5.928	14.253	10.00	3.5664E+01
236	5.995	14.318	10.00	3.5012E+01
237	6.729	14.564	10.00	3.5339E+01
238	6.663	14.478	10.00	3.6391E+01
239	6.637	14.483	10.00	3.6177E+01
240	5.917	14.848	10.00	2.6254E+01
241	5.911	14.774	10.00	2.7282E+01
242	5.917	14.700	10.00	2.8429E+01
243	8.013	13.953	10.00	4.9008E+01
244	7.946	14.060	10.00	4.9134E+01
245	7.718	14.098	10.00	4.7950E+01
246	7.515	14.327	10.00	4.3472E+01
247	7.581	14.642	10.00	3.8641E+01
248	7.672	14.528	10.00	4.1035E+01
249	7.873	14.201	10.00	4.6931E+01
250	7.478	14.745	10.00	3.6359E+01
251	7.017	15.446	10.00	2.3116E+01
252	7.155	15.299	10.00	2.6004E+01
253	7.408	14.928	10.00	3.3056E+01
254	7.311	15.085	10.00	3.0023E+01
255	6.893	14.961	10.00	2.9796E+01
256	6.712	15.037	10.00	2.7744E+01
257	6.799	14.963	10.00	2.9275E+01
258	6.915	15.505	10.00	2.1910E+01
259	6.679	15.833	10.00	1.6746E+01
260	6.524	15.940	10.00	1.4907E+01
261	6.241	15.673	10.00	1.6938E+01
262	6.476	15.623	10.00	1.8532E+01
263	6.334	15.995	10.00	1.3486E+01
264	6.044	15.980	10.00	1.2441E+01
265	6.660	15.900	10.00	1.5906E+01
266	7.396	13.240	10.00	5.7884E+01
267	7.530	13.256	10.00	5.7830E+01

Table E-7.1
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-2.100, 2.030)					Moderate Aimpoint (-2.190, 0.450)					Light Aimpoint (-2.320, 0.930)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	1.6481E+02	268	7.463	13.247	10.00	9.2157E+01	268	7.463	13.247	10.00	5.7870E+01
269	5.451	13.254	10.00	1.9370E+02	269	5.451	13.254	10.00	7.2773E+01	269	5.451	13.254	10.00	4.9760E+01
270	5.514	13.209	10.00	1.9585E+02	270	5.514	13.209	10.00	7.4746E+01	270	5.514	13.209	10.00	5.0882E+01
271	5.566	13.193	10.00	1.9690E+02	271	5.566	13.193	10.00	7.5747E+01	271	5.566	13.193	10.00	5.1443E+01
272	8.925	13.445	10.00	1.5555E+01	272	8.925	13.445	10.00	4.3270E+01	272	8.925	13.445	10.00	1.2217E+01
273	8.034	13.567	10.00	9.8808E+01	273	8.034	13.567	10.00	8.7091E+01	273	8.034	13.567	10.00	4.7133E+01
274	8.003	13.353	10.00	8.1124E+01	274	8.003	13.353	10.00	8.8373E+01	274	8.003	13.353	10.00	4.5077E+01
275	7.943	13.085	10.00	7.0308E+01	275	7.943	13.085	10.00	9.2111E+01	275	7.943	13.085	10.00	4.4216E+01
276	7.968	12.917	10.00	5.6505E+01	276	7.968	12.917	10.00	8.9681E+01	276	7.968	12.917	10.00	3.9825E+01
277	7.863	12.777	10.00	6.2203E+01	277	7.863	12.777	10.00	9.6024E+01	277	7.863	12.777	10.00	4.2871E+01
278	7.878	12.691	10.00	5.3629E+01	278	7.878	12.691	10.00	9.6352E+01	278	7.878	12.691	10.00	3.8843E+01
279	7.995	13.442	10.00	8.9810E+01	279	7.995	13.442	10.00	8.8009E+01	279	7.995	13.442	10.00	4.6351E+01
280	7.857	12.530	10.00	4.3010E+01	280	7.857	12.530	10.00	9.4294E+01	280	7.857	12.530	10.00	3.3017E+01
281	7.824	12.394	10.00	3.8538E+01	281	7.824	12.394	10.00	9.1682E+01	281	7.824	12.394	10.00	2.8543E+01
282	7.724	12.188	10.00	3.0195E+01	282	7.724	12.188	10.00	8.8747E+01	282	7.724	12.188	10.00	2.8030E+01
283	7.648	12.035	10.00	2.4507E+01	283	7.648	12.035	10.00	8.4961E+01	283	7.648	12.035	10.00	2.8246E+01
284	7.275	11.825	10.00	5.8673E+01	284	7.275	11.825	10.00	1.0641E+02	284	7.275	11.825	10.00	4.3846E+01
285	7.016	11.743	10.00	8.1085E+01	285	7.016	11.743	10.00	1.1368E+02	285	7.016	11.743	10.00	5.2318E+01
286	7.480	11.946	10.00	4.1913E+01	286	7.480	11.946	10.00	9.3543E+01	286	7.480	11.946	10.00	3.5436E+01
287	7.125	11.776	10.00	7.1648E+01	287	7.125	11.776	10.00	1.1283E+02	287	7.125	11.776	10.00	4.9512E+01
288	7.478	13.592	10.00	1.7381E+02	288	7.478	13.592	10.00	8.2955E+01	288	7.478	13.592	10.00	5.5065E+01
289	7.295	13.718	10.00	1.8969E+02	289	7.295	13.718	10.00	7.7621E+01	289	7.295	13.718	10.00	5.2309E+01
290	7.130	13.786	10.00	1.9243E+02	290	7.130	13.786	10.00	7.3944E+01	290	7.130	13.786	10.00	5.0522E+01
291	6.927	13.730	10.00	1.9252E+02	291	6.927	13.730	10.00	7.3546E+01	291	6.927	13.730	10.00	5.0355E+01
292	7.057	13.229	10.00	1.9511E+02	292	7.057	13.229	10.00	8.8886E+01	292	7.057	13.229	10.00	5.7462E+01
293	7.250	13.218	10.00	1.8990E+02	293	7.250	13.218	10.00	9.0985E+01	293	7.250	13.218	10.00	5.7918E+01
294	7.092	13.854	10.00	1.9033E+02	294	7.092	13.854	10.00	7.1487E+01	294	7.092	13.854	10.00	4.9214E+01
295	5.413	12.882	10.00	2.0303E+02	295	5.413	12.882	10.00	8.3431E+01	295	5.413	12.882	10.00	5.5708E+01
296	5.537	12.816	10.00	2.0529E+02	296	5.537	12.816	10.00	8.6489E+01	296	5.537	12.816	10.00	5.7122E+01
297	5.496	12.799	10.00	2.0547E+02	297	5.496	12.799	10.00	8.6573E+01	297	5.496	12.799	10.00	5.7166E+01
298	5.561	12.909	10.00	2.0326E+02	298	5.561	12.909	10.00	8.4099E+01	298	5.561	12.909	10.00	5.5996E+01
299	5.615	12.839	10.00	2.0516E+02	299	5.615	12.839	10.00	8.6584E+01	299	5.615	12.839	10.00	5.7162E+01
300	5.608	12.984	10.00	2.0183E+02	300	5.608	12.984	10.00	8.2345E+01	300	5.608	12.984	10.00	5.5204E+01
301	3.593	13.131	10.00	1.7673E+02	301	3.593	13.131	10.00	5.7255E+01	301	3.593	13.131	10.00	4.1456E+01
302	6.396	11.688	10.00	1.5933E+02	302	6.396	11.688	10.00	1.1708E+02	302	6.396	11.688	10.00	6.8062E+01
303	6.276	11.651	10.00	1.7117E+02	303	6.276	11.651	10.00	1.1706E+02	303	6.276	11.651	10.00	6.8177E+01
304	5.755	11.682	10.00	1.9957E+02	304	5.755	11.682	10.00	1.1433E+02	304	5.755	11.682	10.00	6.8011E+01
305	5.635	11.734	10.00	2.0217E+02	305	5.635	11.734	10.00	1.1278E+02	305	5.635	11.734	10.00	6.7850E+01
306	5.353	11.802	10.00	2.0661E+02	306	5.353	11.802	10.00	1.1004E+02	306	5.353	11.802	10.00	6.7118E+01
307	5.207	11.849	10.00	2.0887E+02	307	5.207	11.849	10.00	1.0825E+02	307	5.207	11.849	10.00	6.6596E+01
308	4.846	12.296	10.00	2.1002E+02	308	4.846	12.296	10.00	9.4721E+01	308	4.846	12.296	10.00	6.0965E+01
309	5.181	11.974	10.00	2.0958E+02	309	5.181	11.974	10.00	1.0563E+02	309	5.181	11.974	10.00	6.5751E+01
310	4.753	12.292	10.00	2.0988E+02	310	4.753	12.292	10.00	9.4013E+01	310	4.753	12.292	10.00	6.0649E+01
311	4.701	12.491	10.00	2.0761E+02	311	4.701	12.491	10.00	8.7778E+01	311	4.701	12.491	10.00	5.7642E+01
312	4.633	12.971	10.00	1.9506E+02	312	4.633	12.971	10.00	7.2508E+01	312	4.633	12.971	10.00	4.9853E+01
313	4.617	13.310	10.00	1.8307E+02	313	4.617	13.310	10.00	6.2383E+01	313	4.617	13.310	10.00	4.4089E+01
314	4.628	13.951	10.00	1.5385E+02	314	4.628	13.951	10.00	4.4492E+01	314	4.628	13.951	10.00	3.3466E+01
315	4.617	14.139	10.00	1.4429E+02	315	4.617	14.139	10.00	3.9892E+01	315	4.617	14.139	10.00	3.0454E+01
316	4.659	13.174	10.00	1.8823E+02	316	4.659	13.174	10.00	6.6768E+01	316	4.659	13.174	10.00	4.6589E+01
317	4.708	14.090	10.00	1.4830E+02	317	4.708	14.090	10.00	4.1795E+01	317	4.708	14.090	10.00	3.1710E+01
318	4.638	14.400	10.00	1.3167E+02	318	4.638	14.400	10.00	3.4024E+01	318	4.638	14.400	10.00	2.6475E+01
319	4.779	14.681	10.00	1.2002E+02	319	4.779	14.681	10.00	2.8944E+01	319	4.779	14.681	10.00	2.3072E+01
320	4.990	15.031	10.00	1.0554E+02	320	4.990	15.031	10.00	2.3779E+01	320	4.990	15.031	10.00	1.9241E+01
321	5.097	15.098	10.00	1.0395E+02	321	5.097	15.098	10.00	2.3261E+01	321	5.097	15.098	10.00	1.8865E+01
322	5.324	15.511	10.00	8.7745E+01	322	5.324	15.511	10.00	1.8056E+01	322	5.324	15.511	10.00	1.5064E+01
323	5.639	15.789	10.00	7.9873E+01	323	5.639	15.789	10.00	1.5615E+01	323	5.639	15.789	10.00	1.3199E+01
324	5.484	15.661	10.00	8.3095E+01	324	5.484	15.661	10.00	1.6682E+01	324	5.484	15.661	10.00	1.4057E+01
325	5.702	14.442	10.00	1.4786E+02	325	5.702	14.442	10.00	4.1907E+01	325	5.702	14.442	10.00	3.1205E+01
326	5.689	14.515	10.00	1.4399E+02	326	5.689	14.515	10.00	3.9921E+01	326	5.689	14.515	10.00	2.9961E+01
327	5.512	14.539	10.00	1.3973E+02	327	5.512	14.539	10.00	3.7792E+01	327	5.512	14.539	10.00	2.8617E+01
328	5.636	14.371	10.00	1.5022E+02	328	5.636	14.371	10.00	4.3139E+01	328	5.636	14.371	10.00	3.1969E+01
329	5.419	13.723	10.00	1.7645E+02	329	5.419	13.723	10.00	5.8559E+01	329	5.419	13.723	10.00	4.1604E+01
330	5.408	13.795	10.00	1.7334E+02	330	5.408	13.795	10.00	5.6388E+01	330	5.408	13.795	10.00	4.0330E+01
331	5.493	13.630	10.00	1.8123E+02	331	5.493	13.630	10.00	6.2034E+01	331	5.493	13.630	10.00	4.3609E+01
332	5.361	13.699	10.00	1.7667E+02	332	5.361	13.699	10.00	5.8655E+01	332	5.361	13.699	10.00	4.1673E+01
333	5.363	13.843	10.00	1.7075E+02	333	5.363	13.843	10.00	5.4552E+01	333	5.363	13.843	10.00	3.9279E+01
334	5.691	13.943	10.00	1.7117E+02	334	5.691	13.943	10.00	5.5094E+01	334	5.691	13.943	10.00	3.9462E+01
335	5.690	14.073	10.00	1.6575E+02	335	5.690	14.073	10.00	5.1427E+01	335	5.690	14.073	10.00	3.7244E+01
336	5.654	14.156	10.00	1.6108E+02	336	5.654	14.156	10.00	4.8746E+01	336	5.654	14.156	10.00	3.5629E+01
337	5.627	13.811	10.00	1.7565E+02	337	5.627	13.811	10.00	5.8170E+01	337	5.627	13.811	10.00	4.1325E+01
338	5.888	12.262	10.00	2.0773E+02	338	5.888	12.262	10.00	1.0398E+02	338	5.888	12.262	10.00	6.4783E+01
339	5.993	12.248	10.00	2.0631E+02	339	5.993	12.248	10.00	1.0505E+02	339	5.993	12.248	10.00	6.5087E+01
340	5.752	12.293	10.00	2.0857E+02	340	5.752	12.293	10.00	1.0221E+02	340	5.752	12.293	10.00	6.4125E+01
341	5.706	12.340	10.00	2.0905E+02	341	5.706	12.340	10.00	1.0067E+02	341	5.706	12.340	10.00	6.3489E+01
342	6.849	12.996	10.00	1.9456E+02	342	6.849	12.996	10.00	9.3334E+01	342	6.849	12.996	10.00	5.9820E+01
343	6.900	12.944	10.00	1.9020E+02	343	6.900	12.944	10.00	9.5239E+01	343	6.900	12.944	10.00	6.0613E+01

Table E-7.1
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-2.100, 2.030)					Moderate Aimpoint (-2.190, 0.450)					Light Aimpoint (-2.320, 0.930)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	1.9062E+02	344	6.866	12.886	10.00	9.6554E+01	344	6.866	12.886	10.00	6.1182E+01
345	6.785	13.015	10.00	1.9787E+02	345	6.785	13.015	10.00	9.2239E+01	345	6.785	13.015	10.00	5.9362E+01
346	6.814	13.529	10.00	1.9751E+02	346	6.814	13.529	10.00	7.8219E+01	346	6.814	13.529	10.00	5.2655E+01
347	6.740	13.527	10.00	1.9708E+02	347	6.740	13.527	10.00	7.7558E+01	347	6.740	13.527	10.00	5.2325E+01
348	6.048	14.515	10.00	1.5011E+02	348	6.048	14.515	10.00	4.2967E+01	348	6.048	14.515	10.00	3.2191E+01
349	6.052	12.911	10.00	2.0563E+02	349	6.052	12.911	10.00	8.8681E+01	349	6.052	12.911	10.00	5.8155E+01
350	6.039	13.007	10.00	2.0363E+02	350	6.039	13.007	10.00	8.5917E+01	350	6.039	13.007	10.00	5.6796E+01
351	5.955	12.889	10.00	2.0567E+02	351	5.955	12.889	10.00	8.8380E+01	351	5.955	12.889	10.00	5.8014E+01
352	5.960	12.980	10.00	2.0381E+02	352	5.960	12.980	10.00	8.5924E+01	352	5.960	12.980	10.00	5.6809E+01
353	5.884	13.058	10.00	2.0180E+02	353	5.884	13.058	10.00	8.2903E+01	353	5.884	13.058	10.00	5.5419E+01
354	5.911	13.172	10.00	1.9962E+02	354	5.911	13.172	10.00	7.9832E+01	354	5.911	13.172	10.00	5.3678E+01
355	5.823	13.093	10.00	2.0073E+02	355	5.823	13.093	10.00	8.1271E+01	355	5.823	13.093	10.00	5.4536E+01
356	5.820	13.172	10.00	1.9906E+02	356	5.820	13.172	10.00	7.8924E+01	356	5.820	13.172	10.00	5.3188E+01
357	6.039	13.482	10.00	1.9230E+02	357	6.039	13.482	10.00	7.2020E+01	357	6.039	13.482	10.00	4.9269E+01
358	6.038	13.406	10.00	1.9474E+02	358	6.038	13.406	10.00	7.4261E+01	358	6.038	13.406	10.00	5.0492E+01
359	6.041	13.323	10.00	1.9744E+02	359	6.041	13.323	10.00	7.6701E+01	359	6.041	13.323	10.00	5.1863E+01
360	6.145	13.753	10.00	1.8484E+02	360	6.145	13.753	10.00	6.4968E+01	360	6.145	13.753	10.00	4.5362E+01
361	6.165	13.823	10.00	1.8238E+02	361	6.165	13.823	10.00	6.3062E+01	361	6.165	13.823	10.00	4.4288E+01
362	6.119	13.900	10.00	1.7865E+02	362	6.119	13.900	10.00	6.0374E+01	362	6.119	13.900	10.00	4.2698E+01
363	8.542	15.410	10.00	1.3348E+02	363	8.542	15.410	10.00	4.2380E+01	363	8.542	15.410	10.00	3.1285E+01
396	7.061	14.186	7.00	1.7916E+02	396	7.061	14.186	7.00	6.1309E+01	396	7.061	14.186	7.00	4.3284E+01
397	6.978	14.291	7.00	1.7413E+02	397	6.978	14.291	7.00	5.7618E+01	397	6.978	14.291	7.00	4.1091E+01
398	6.862	14.468	7.00	1.6496E+02	398	6.862	14.468	7.00	5.1595E+01	398	6.862	14.468	7.00	3.7586E+01
399	6.809	14.467	7.00	1.6419E+02	399	6.809	14.467	7.00	5.1100E+01	399	6.809	14.467	7.00	3.7325E+01
400	7.445	14.117	7.00	1.8195E+02	400	7.445	14.117	7.00	6.7148E+01	400	7.445	14.117	7.00	4.6604E+01
401	7.445	14.229	7.00	1.7857E+02	401	7.445	14.229	7.00	6.3804E+01	401	7.445	14.229	7.00	4.4707E+01
402	6.871	14.784	7.00	1.5004E+02	402	6.871	14.784	7.00	4.3541E+01	402	6.871	14.784	7.00	3.2524E+01
403	6.970	14.787	7.00	1.5148E+02	403	6.970	14.787	7.00	4.4420E+01	403	6.970	14.787	7.00	3.2985E+01
404	6.339	15.451	7.00	1.0767E+02	404	6.339	15.451	7.00	2.4936E+01	404	6.339	15.451	7.00	2.0186E+01
405	6.245	15.441	7.00	1.0655E+02	405	6.245	15.441	7.00	2.4502E+01	405	6.245	15.441	7.00	1.9923E+01
406	7.153	12.978	7.00	1.7521E+02	406	7.153	12.978	7.00	9.6543E+01	406	7.153	12.978	7.00	6.0019E+01
407	7.127	13.079	7.00	1.8422E+02	407	7.127	13.079	7.00	9.3581E+01	407	7.127	13.079	7.00	5.9131E+01
408	7.076	12.580	7.00	1.5219E+02	408	7.076	12.580	7.00	1.0485E+02	408	7.076	12.580	7.00	6.2618E+01
409	7.073	12.680	7.00	1.6150E+02	409	7.073	12.680	7.00	1.0267E+02	409	7.073	12.680	7.00	6.1733E+01
410	7.742	13.383	7.00	1.2769E+02	410	7.742	13.383	7.00	8.9873E+01	410	7.742	13.383	7.00	5.3544E+01
411	7.804	13.386	7.00	1.1760E+02	411	7.804	13.386	7.00	8.9621E+01	411	7.804	13.386	7.00	5.1799E+01
412	7.534	12.774	7.00	1.0908E+02	412	7.534	12.774	7.00	1.0197E+02	412	7.534	12.774	7.00	5.3653E+01
413	7.448	12.779	7.00	1.2390E+02	413	7.448	12.779	7.00	1.0181E+02	413	7.448	12.779	7.00	5.5452E+01
414	7.030	13.452	7.00	1.9628E+02	414	7.030	13.452	7.00	8.2464E+01	414	7.030	13.452	7.00	5.4810E+01
415	7.077	13.448	7.00	1.9582E+02	415	7.077	13.448	7.00	8.3037E+01	415	7.077	13.448	7.00	5.5103E+01
416	5.798	12.686	7.00	2.0716E+02	416	5.798	12.686	7.00	9.2483E+01	416	5.798	12.686	7.00	6.0021E+01
417	5.881	12.714	7.00	2.0693E+02	417	5.881	12.714	7.00	9.2493E+01	417	5.881	12.714	7.00	6.0027E+01
418	5.228	13.115	7.00	1.9606E+02	418	5.228	13.115	7.00	7.4617E+01	418	5.228	13.115	7.00	5.0896E+01
419	5.264	13.099	7.00	1.9683E+02	419	5.264	13.099	7.00	7.5463E+01	419	5.264	13.099	7.00	5.1376E+01
420	5.601	12.207	7.00	2.0876E+02	420	5.601	12.207	7.00	1.0323E+02	420	5.601	12.207	7.00	6.4690E+01
421	5.517	12.227	7.00	2.0925E+02	421	5.517	12.227	7.00	1.0206E+02	421	5.517	12.227	7.00	6.4227E+01
422	4.992	13.086	7.00	1.9461E+02	422	4.992	13.086	7.00	7.2952E+01	422	4.992	13.086	7.00	5.0008E+01
423	4.962	13.219	7.00	1.8985E+02	423	4.962	13.219	7.00	6.8678E+01	423	4.962	13.219	7.00	4.7553E+01
424	5.069	14.379	7.00	1.4013E+02	424	5.069	14.379	7.00	3.7861E+01	424	5.069	14.379	7.00	2.8983E+01
425	5.100	14.393	7.00	1.3997E+02	425	5.100	14.393	7.00	3.7788E+01	425	5.100	14.393	7.00	2.8912E+01
426	6.795	13.441	7.00	1.9776E+02	426	6.795	13.441	7.00	8.0474E+01	426	6.795	13.441	7.00	5.3796E+01
427	6.756	13.385	7.00	1.9821E+02	427	6.756	13.385	7.00	8.1651E+01	427	6.756	13.385	7.00	5.4392E+01
428	6.744	13.296	7.00	1.9896E+02	428	6.744	13.296	7.00	8.4027E+01	428	6.744	13.296	7.00	5.5606E+01
429	6.741	13.225	7.00	1.9966E+02	429	6.741	13.225	7.00	8.5988E+01	429	6.741	13.225	7.00	5.6505E+01
430	7.285	14.750	7.00	1.5814E+02	430	7.285	14.750	7.00	4.8368E+01	430	7.285	14.750	7.00	3.5210E+01
431	7.386	14.670	7.00	1.6325E+02	431	7.386	14.670	7.00	5.1327E+01	431	7.386	14.670	7.00	3.7067E+01
432	6.970	13.918	7.00	1.8764E+02	432	6.970	13.918	7.00	6.8283E+01	432	6.970	13.918	7.00	4.7414E+01
433	6.824	14.074	7.00	1.8061E+02	433	6.824	14.074	7.00	6.2108E+01	433	6.824	14.074	7.00	4.3858E+01
436	7.339	13.972	8.00	1.8361E+02	436	7.339	13.972	8.00	7.0457E+01	436	7.339	13.972	8.00	4.8553E+01
437	7.031	14.651	8.00	1.5885E+02	437	7.031	14.651	8.00	4.8520E+01	437	7.031	14.651	8.00	3.5479E+01
438	7.510	12.983	8.00	1.3554E+02	438	7.510	12.983	8.00	9.9346E+01	438	7.510	12.983	8.00	5.7051E+01
439	5.211	12.851	8.00	2.0253E+02	439	5.211	12.851	8.00	8.2329E+01	439	5.211	12.851	8.00	5.5215E+01
440	7.567	16.192	8.00	9.2205E+01	440	7.567	16.192	8.00	1.9707E+01	440	7.567	16.192	8.00	1.6297E+01
441	8.628	12.179	8.00	1.2771E+01	441	8.628	12.179	8.00	1.8901E+01	441	8.628	12.179	8.00	4.8426E+00
442	5.998	14.225	8.00	1.6321E+02	442	5.998	14.225	8.00	5.0050E+01	442	5.998	14.225	8.00	3.6565E+01
443	5.724	13.641	8.00	1.8374E+02	443	5.724	13.641	8.00	6.4105E+01	443	5.724	13.641	8.00	4.4756E+01
444	5.772	13.525	8.00	1.8807E+02	444	5.772	13.525	8.00	6.8038E+01	444	5.772	13.525	8.00	4.6989E+01
445	5.724	13.585	8.00	1.8557E+02	445	5.724	13.585	8.00	6.5764E+01	445	5.724	13.585	8.00	4.5701E+01
446	5.932	13.871	8.00	1.7731E+02	446	5.932	13.871	8.00	5.9462E+01	446	5.932	13.871	8.00	4.2088E+01
447	5.920	13.941	8.00	1.7432E+02	447	5.920	13.941	8.00	5.7368E+01	447	5.920	13.941	8.00	4.0835E+01
448	5.927	13.817	8.00	1.7943E+02	448	5.927	13.817	8.00	6.0944E+01	448	5.927	13.817	8.00	4.2972E+01

Table E-7.2
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (-2.230, 2.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	2.3643E+02
2	6.092	14.323	10.00	2.4663E+02
3	6.056	14.272	10.00	2.4926E+02
4	5.928	14.340	10.00	2.4186E+02
5	5.996	14.233	10.00	2.5049E+02
6	5.940	14.453	10.00	2.3453E+02
7	6.585	14.474	10.00	2.4698E+02
8	6.596	14.509	10.00	2.4496E+02
9	6.650	14.552	10.00	2.4331E+02
10	5.849	14.797	10.00	2.0818E+02
11	5.840	14.745	10.00	2.1178E+02
12	5.853	14.870	10.00	2.0291E+02
13	7.493	16.157	10.00	1.5004E+02
14	8.023	13.873	10.00	1.4018E+02
15	7.973	14.025	10.00	1.7185E+02
16	7.673	14.185	10.00	2.3381E+02
17	7.567	14.260	10.00	2.4891E+02
18	7.651	14.598	10.00	2.4780E+02
19	7.559	14.741	10.00	2.4578E+02
20	7.494	14.816	10.00	2.4123E+02
21	7.865	14.119	10.00	2.0305E+02
22	7.105	15.339	10.00	1.9993E+02
23	6.977	15.551	10.00	1.8112E+02
24	7.408	14.972	10.00	2.3206E+02
25	7.275	15.120	10.00	2.1968E+02
26	6.794	15.032	10.00	2.1441E+02
27	6.641	15.084	10.00	2.0677E+02
28	6.960	14.900	10.00	2.2799E+02
29	7.098	15.437	10.00	1.9262E+02
30	6.729	15.784	10.00	1.5781E+02
31	6.590	15.868	10.00	1.4836E+02
32	6.409	15.662	10.00	1.5860E+02
33	6.293	15.680	10.00	1.5443E+02
34	6.177	16.004	10.00	1.2842E+02
35	5.984	15.987	10.00	1.2490E+02
36	6.098	15.997	10.00	1.2698E+02
37	7.529	13.326	10.00	1.8020E+02
38	7.483	13.327	10.00	1.9123E+02
39	7.413	13.314	10.00	2.0624E+02
40	5.550	13.245	10.00	2.9012E+02
41	5.474	13.201	10.00	2.9072E+02
42	5.507	13.288	10.00	2.8864E+02
43	8.657	12.270	10.00	1.9949E+01
44	8.029	13.502	10.00	8.2370E+01
45	8.010	13.277	10.00	7.1396E+01
46	7.967	13.123	10.00	6.6677E+01
47	7.951	12.959	10.00	6.1251E+01
48	7.859	12.806	10.00	6.1702E+01
49	7.819	12.680	10.00	5.3100E+01
50	8.022	13.625	10.00	9.9034E+01
51	7.918	13.025	10.00	6.9542E+01
52	7.782	12.305	10.00	3.3188E+01
53	7.849	12.489	10.00	4.0800E+01
54	7.712	12.136	10.00	2.7557E+01
55	7.633	11.994	10.00	2.6802E+01
56	7.360	11.854	10.00	4.5287E+01
57	7.025	11.693	10.00	5.8668E+01
58	6.946	11.700	10.00	6.7700E+01
59	7.642	12.314	10.00	3.9866E+01
60	7.504	13.516	10.00	2.0446E+02
61	7.349	13.661	10.00	2.4639E+02
62	7.197	13.780	10.00	2.7539E+02
63	7.038	13.813	10.00	2.7859E+02
64	6.971	13.252	10.00	2.6308E+02
65	7.147	13.222	10.00	2.3842E+02
66	6.985	13.799	10.00	2.7906E+02
67	5.560	12.798	10.00	2.9937E+02
68	5.483	12.959	10.00	2.9682E+02
69	5.563	12.908	10.00	2.9854E+02
70	5.463	12.826	10.00	2.9942E+02
71	5.648	12.900	10.00	2.9913E+02
72	5.451	12.890	10.00	2.9837E+02
73	5.605	10.601	10.00	1.6620E+02
74	6.419	11.658	10.00	1.6809E+02
75	6.278	11.645	10.00	1.9557E+02
76	5.720	11.676	10.00	2.6609E+02

Moderate
Aimpoint (-2.100, 2.030)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	9.9303E+01
2	6.092	14.323	10.00	1.0485E+02
3	6.056	14.272	10.00	1.0625E+02
4	5.928	14.340	10.00	1.0220E+02
5	5.996	14.233	10.00	1.0693E+02
6	5.940	14.453	10.00	9.8238E+01
7	6.585	14.474	10.00	1.0546E+02
8	6.596	14.509	10.00	1.0433E+02
9	6.650	14.552	10.00	1.0344E+02
10	5.849	14.797	10.00	8.4263E+01
11	5.840	14.745	10.00	8.6098E+01
12	5.853	14.870	10.00	8.1576E+01
13	7.493	16.157	10.00	5.6430E+01
14	8.023	13.873	10.00	1.1335E+02
15	7.973	14.025	10.00	1.1749E+02
16	7.673	14.185	10.00	1.2423E+02
17	7.567	14.260	10.00	1.2165E+02
18	7.651	14.598	10.00	1.1326E+02
19	7.559	14.741	10.00	1.0736E+02
20	7.494	14.816	10.00	1.0405E+02
21	7.865	14.119	10.00	1.2259E+02
22	7.105	15.339	10.00	8.0239E+01
23	6.977	15.551	10.00	7.0992E+01
24	7.408	14.972	10.00	9.7571E+01
25	7.275	15.120	10.00	9.0431E+01
26	6.794	15.032	10.00	8.7593E+01
27	6.641	15.084	10.00	8.3699E+01
28	6.960	14.900	10.00	9.4613E+01
29	7.098	15.437	10.00	7.6613E+01
30	6.729	15.784	10.00	6.0023E+01
31	6.590	15.868	10.00	5.5572E+01
32	6.409	15.662	10.00	6.0366E+01
33	6.293	15.680	10.00	5.8410E+01
34	6.177	16.004	10.00	4.6943E+01
35	5.984	15.987	10.00	4.5458E+01
36	6.098	15.997	10.00	4.6335E+01
37	7.529	13.326	10.00	1.2316E+02
38	7.483	13.327	10.00	1.2647E+02
39	7.413	13.314	10.00	1.3138E+02
40	5.550	13.245	10.00	1.3426E+02
41	5.474	13.201	10.00	1.3484E+02
42	5.507	13.288	10.00	1.3261E+02
43	8.657	12.270	10.00	1.0043E+01
44	8.029	13.502	10.00	8.9510E+01
45	8.010	13.277	10.00	7.5023E+01
46	7.967	13.123	10.00	6.9168E+01
47	7.951	12.959	10.00	6.1809E+01
48	7.859	12.806	10.00	6.4596E+01
49	7.819	12.680	10.00	6.1553E+01
50	8.022	13.625	10.00	9.8385E+01
51	7.918	13.025	10.00	6.8907E+01
52	7.782	12.305	10.00	4.2091E+01
53	7.849	12.489	10.00	4.7837E+01
54	7.712	12.136	10.00	3.3611E+01
55	7.633	11.994	10.00	3.1322E+01
56	7.360	11.854	10.00	5.2915E+01
57	7.025	11.693	10.00	7.5511E+01
58	6.946	11.700	10.00	8.4427E+01
59	7.642	12.314	10.00	5.2813E+01
60	7.504	13.516	10.00	1.2607E+02
61	7.349	13.661	10.00	1.3344E+02
62	7.197	13.780	10.00	1.3270E+02
63	7.038	13.813	10.00	1.3089E+02
64	6.971	13.252	10.00	1.4005E+02
65	7.147	13.222	10.00	1.3993E+02
66	6.985	13.799	10.00	1.3082E+02
67	5.560	12.798	10.00	1.4362E+02
68	5.483	12.959	10.00	1.3997E+02
69	5.563	12.908	10.00	1.4145E+02
70	5.463	12.826	10.00	1.4252E+02
71	5.648	12.900	10.00	1.4208E+02
72	5.451	12.890	10.00	1.4116E+02
73	5.605	10.601	10.00	1.1788E+02
74	6.419	11.658	10.00	1.2357E+02
75	6.278	11.645	10.00	1.3204E+02
76	5.720	11.676	10.00	1.4627E+02

Light
Aimpoint (-2.100, 2.030)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.9009E+01
2	6.092	14.323	10.00	2.0101E+01
3	6.056	14.272	10.00	2.0382E+01
4	5.928	14.340	10.00	1.9590E+01
5	5.996	14.233	10.00	2.0522E+01
6	5.940	14.453	10.00	1.8805E+01
7	6.585	14.474	10.00	2.0133E+01
8	6.596	14.509	10.00	1.9911E+01
9	6.650	14.552	10.00	1.9729E+01
10	5.849	14.797	10.00	1.6013E+01
11	5.840	14.745	10.00	1.6383E+01
12	5.853	14.870	10.00	1.5471E+01
13	7.493	16.157	10.00	1.0285E+01
14	8.023	13.873	10.00	2.1744E+01
15	7.973	14.025	10.00	2.2583E+01
16	7.673	14.185	10.00	2.3888E+01
17	7.567	14.260	10.00	2.3321E+01
18	7.651	14.598	10.00	2.1555E+01
19	7.559	14.741	10.00	2.0399E+01
20	7.494	14.816	10.00	1.9755E+01
21	7.865	14.119	10.00	2.3605E+01
22	7.105	15.339	10.00	1.5078E+01
23	6.977	15.551	10.00	1.3268E+01
24	7.408	14.972	10.00	1.8489E+01
25	7.275	15.120	10.00	1.7080E+01
26	6.794	15.032	10.00	1.6588E+01
27	6.641	15.084	10.00	1.5826E+01
28	6.960	14.900	10.00	1.7960E+01
29	7.098	15.437	10.00	1.4361E+01
30	6.729	15.784	10.00	1.1116E+01
31	6.590	15.868	10.00	1.0244E+01
32	6.409	15.662	10.00	1.1215E+01
33	6.293	15.680	10.00	1.0835E+01
34	6.177	16.004	10.00	8.5535E+00
35	5.984	15.987	10.00	8.2768E+00
36	6.098	15.997	10.00	8.4402E+00
37	7.529	13.326	10.00	2.3690E+01
38	7.483	13.327	10.00	2.4350E+01
39	7.413	13.314	10.00	2.5337E+01
40	5.550	13.245	10.00	2.5867E+01
41	5.474	13.201	10.00	2.5994E+01
42	5.507	13.288	10.00	2.5545E+01
43	8.657	12.270	10.00	8.8542E-01
44	8.029	13.502	10.00	1.6903E+01
45	8.010	13.277	10.00	1.3941E+01
46	7.967	13.123	10.00	1.2749E+01
47	7.951	12.959	10.00	1.1228E+01
48	7.859	12.806	10.00	1.1730E+01
49	7.819	12.680	10.00	1.1048E+01
50	8.022	13.625	10.00	1.8709E+01
51	7.918	13.025	10.00	1.2708E+01
52	7.782	12.305	10.00	6.8996E+00
53	7.849	12.489	10.00	8.1546E+00
54	7.712	12.136	10.00	5.0131E+00
55	7.633	11.994	10.00	4.4867E+00
56	7.360	11.854	10.00	9.0343E+00
57	7.025	11.693	10.00	1.3812E+01
58	6.946	11.700	10.00	1.5660E+01
59	7.642	12.314	10.00	9.0859E+00
60	7.504	13.516	10.00	2.4188E+01
61	7.349	13.661	10.00	2.5546E+01
62	7.197	13.780	10.00	2.5382E+01
63	7.038	13.813	10.00	2.5055E+01
64	6.971	13.252	10.00	2.6996E+01
65	7.147	13.222	10.00	2.7034E+01
66	6.985	13.799	10.00	2.5051E+01
67	5.560	12.798	10.00	2.7750E+01
68	5.483	12.959	10.00	2.7025E+01
69	5.563	12.908	10.00	2.7313E+01
70	5.463	12.826	10.00	2.7542E+01
71	5.648	12.900	10.00	2.7430E+01
72	5.451	12.890	10.00	2.7269E+01
73	5.605	10.601	10.00	2.2227E+01
74	6.419	11.658	10.00	2.3518E+01
75	6.278	11.645	10.00	2.5189E+01
76	5.720	11.676	10.00	2.8019E+01

Table E-7.2
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.230, 2.510)					Moderate Aimpoint (-2.100, 2.030)					Light Aimpoint (-2.100, 2.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	2.7233E+02	77	5.601	11.699	10.00	1.4713E+02	77	5.601	11.699	10.00	2.8225E+01
78	5.331	11.805	10.00	2.8599E+02	78	5.331	11.805	10.00	1.4920E+02	78	5.331	11.805	10.00	2.8764E+01
79	5.184	11.887	10.00	2.9261E+02	79	5.184	11.887	10.00	1.5003E+02	79	5.184	11.887	10.00	2.8999E+01
80	6.177	11.646	10.00	2.1649E+02	80	6.177	11.646	10.00	1.3804E+02	80	6.177	11.646	10.00	2.6361E+01
81	5.121	11.999	10.00	2.9631E+02	81	5.121	11.999	10.00	1.5007E+02	81	5.121	11.999	10.00	2.8983E+01
82	4.782	12.418	10.00	3.0195E+02	82	4.782	12.418	10.00	1.4621E+02	82	4.782	12.418	10.00	2.8325E+01
83	4.701	12.596	10.00	3.0072E+02	83	4.701	12.596	10.00	1.4293E+02	83	4.701	12.596	10.00	2.7723E+01
84	4.595	13.057	10.00	2.8796E+02	84	4.595	13.057	10.00	1.3080E+02	84	4.595	13.057	10.00	2.5314E+01
85	4.610	13.426	10.00	2.7086E+02	85	4.610	13.426	10.00	1.1909E+02	85	4.610	13.426	10.00	2.3039E+01
86	4.590	13.873	10.00	2.4393E+02	86	4.590	13.873	10.00	1.0260E+02	86	4.590	13.873	10.00	1.9834E+01
87	4.622	14.157	10.00	2.2440E+02	87	4.622	14.157	10.00	9.2501E+01	87	4.622	14.157	10.00	1.7813E+01
88	4.642	14.033	10.00	2.3370E+02	88	4.642	14.033	10.00	9.7337E+01	88	4.642	14.033	10.00	1.8777E+01
89	4.604	13.250	10.00	2.7897E+02	89	4.604	13.250	10.00	1.2489E+02	89	4.604	13.250	10.00	2.4161E+01
90	4.691	14.480	10.00	2.0235E+02	90	4.691	14.480	10.00	8.1190E+01	90	4.691	14.480	10.00	1.5538E+01
91	4.734	14.632	10.00	1.9205E+02	91	4.734	14.632	10.00	7.6011E+01	91	4.734	14.632	10.00	1.4503E+01
92	4.925	15.009	10.00	1.6889E+02	92	4.925	15.009	10.00	6.4887E+01	92	4.925	15.009	10.00	1.2283E+01
93	5.004	15.122	10.00	1.6242E+02	93	5.004	15.122	10.00	6.1839E+01	93	5.004	15.122	10.00	1.1675E+01
94	5.423	15.512	10.00	1.4467E+02	94	5.423	15.512	10.00	5.3913E+01	94	5.423	15.512	10.00	1.0024E+01
95	5.601	15.674	10.00	1.3741E+02	95	5.601	15.674	10.00	5.0615E+01	95	5.601	15.674	10.00	9.3494E+00
96	5.747	15.847	10.00	1.2853E+02	96	5.747	15.847	10.00	4.7079E+01	96	5.747	15.847	10.00	8.6291E+00
97	5.610	14.388	10.00	2.3142E+02	97	5.610	14.388	10.00	9.6496E+01	97	5.610	14.388	10.00	1.8472E+01
98	5.554	14.447	10.00	2.2610E+02	98	5.554	14.447	10.00	9.3631E+01	98	5.554	14.447	10.00	1.7903E+01
99	5.616	14.500	10.00	2.2394E+02	99	5.616	14.500	10.00	9.2431E+01	99	5.616	14.500	10.00	1.7664E+01
100	5.667	14.564	10.00	2.2078E+02	100	5.667	14.564	10.00	9.0677E+01	100	5.667	14.564	10.00	1.7314E+01
101	5.392	13.905	10.00	2.5767E+02	101	5.392	13.905	10.00	1.1135E+02	101	5.392	13.905	10.00	2.1449E+01
102	5.474	13.777	10.00	2.6653E+02	102	5.474	13.777	10.00	1.1690E+02	102	5.474	13.777	10.00	2.2481E+01
103	5.406	13.666	10.00	2.7168E+02	103	5.406	13.666	10.00	1.2002E+02	103	5.406	13.666	10.00	2.3084E+01
104	5.461	13.842	10.00	2.6257E+02	104	5.461	13.842	10.00	1.1443E+02	104	5.461	13.842	10.00	2.2019E+01
105	5.476	13.706	10.00	2.7065E+02	105	5.476	13.706	10.00	1.1945E+02	105	5.476	13.706	10.00	2.2961E+01
106	5.642	13.947	10.00	2.5993E+02	106	5.642	13.947	10.00	1.1284E+02	106	5.642	13.947	10.00	2.1706E+01
107	5.653	13.814	10.00	2.6767E+02	107	5.653	13.814	10.00	1.1766E+02	107	5.653	13.814	10.00	2.2611E+01
108	5.627	14.130	10.00	2.4930E+02	108	5.627	14.130	10.00	1.0611E+02	108	5.627	14.130	10.00	2.0398E+01
109	5.702	14.036	10.00	2.5601E+02	109	5.702	14.036	10.00	1.1043E+02	109	5.702	14.036	10.00	2.1246E+01
110	5.702	12.379	10.00	2.9666E+02	110	5.702	12.379	10.00	1.4923E+02	110	5.702	12.379	10.00	2.8666E+01
111	5.784	12.296	10.00	2.9373E+02	111	5.784	12.296	10.00	1.4916E+02	111	5.784	12.296	10.00	2.8627E+01
112	5.875	12.255	10.00	2.9153E+02	112	5.875	12.255	10.00	1.4906E+02	112	5.875	12.255	10.00	2.8578E+01
113	5.966	12.148	10.00	2.8617E+02	113	5.966	12.148	10.00	1.4892E+02	113	5.966	12.148	10.00	2.8507E+01
114	6.916	12.806	10.00	2.3053E+02	114	6.916	12.806	10.00	1.3793E+02	114	6.916	12.806	10.00	2.6590E+01
115	6.830	12.828	10.00	2.4849E+02	115	6.830	12.828	10.00	1.4047E+02	115	6.830	12.828	10.00	2.7068E+01
116	6.756	12.888	10.00	2.6276E+02	116	6.756	12.888	10.00	1.4219E+02	116	6.756	12.888	10.00	2.7391E+01
117	6.725	12.972	10.00	2.7018E+02	117	6.725	12.972	10.00	1.4265E+02	117	6.725	12.972	10.00	2.7475E+01
118	6.694	13.408	10.00	2.8301E+02	118	6.694	13.408	10.00	1.3763E+02	118	6.694	13.408	10.00	2.6470E+01
119	6.704	13.497	10.00	2.8350E+02	119	6.704	13.497	10.00	1.3638E+02	119	6.704	13.497	10.00	2.6207E+01
120	6.033	14.438	10.00	2.3763E+02	120	6.033	14.438	10.00	9.9938E+01	120	6.033	14.438	10.00	1.9137E+01
121	6.032	12.989	10.00	2.9769E+02	121	6.032	12.989	10.00	1.4238E+02	121	6.032	12.989	10.00	2.7447E+01
122	5.929	12.964	10.00	2.9819E+02	122	5.929	12.964	10.00	1.4233E+02	122	5.929	12.964	10.00	2.7448E+01
123	6.033	12.883	10.00	2.9663E+02	123	6.033	12.883	10.00	1.4424E+02	123	6.033	12.883	10.00	2.7807E+01
124	5.934	12.874	10.00	2.9763E+02	124	5.934	12.874	10.00	1.4406E+02	124	5.934	12.874	10.00	2.7788E+01
125	5.888	13.090	10.00	2.9557E+02	125	5.888	13.090	10.00	1.3969E+02	125	5.888	13.090	10.00	2.6927E+01
126	5.793	13.170	10.00	2.9331E+02	126	5.793	13.170	10.00	1.3765E+02	126	5.793	13.170	10.00	2.6527E+01
127	5.789	13.080	10.00	2.9544E+02	127	5.789	13.080	10.00	1.3937E+02	127	5.789	13.080	10.00	2.6869E+01
128	5.929	13.162	10.00	2.9407E+02	128	5.929	13.162	10.00	1.3851E+02	128	5.929	13.162	10.00	2.6692E+01
129	6.018	13.474	10.00	2.8677E+02	129	6.018	13.474	10.00	1.3160E+02	129	6.018	13.474	10.00	2.5321E+01
130	6.010	13.396	10.00	2.8938E+02	130	6.010	13.396	10.00	1.3370E+02	130	6.010	13.396	10.00	2.5741E+01
131	6.016	13.310	10.00	2.9121E+02	131	6.016	13.310	10.00	1.3610E+02	131	6.016	13.310	10.00	2.6219E+01
132	6.074	13.908	10.00	2.6991E+02	132	6.074	13.908	10.00	1.1908E+02	132	6.074	13.908	10.00	2.2867E+01
133	6.062	13.731	10.00	2.7751E+02	133	6.062	13.731	10.00	1.2493E+02	133	6.062	13.731	10.00	2.3986E+01
134	6.072	13.821	10.00	2.7427E+02	134	6.072	13.821	10.00	1.2203E+02	134	6.072	13.821	10.00	2.3430E+01
166	7.334	13.972	7.00	2.5643E+02	166	7.334	13.972	7.00	1.2720E+02	166	7.334	13.972	7.00	2.4372E+01
167	7.026	14.663	7.00	2.4353E+02	167	7.026	14.663	7.00	1.0403E+02	167	7.026	14.663	7.00	1.9783E+01
168	6.948	14.165	7.00	2.6961E+02	168	6.948	14.165	7.00	1.1994E+02	168	6.948	14.165	7.00	2.2910E+01
169	6.942	14.288	7.00	2.6324E+02	169	6.942	14.288	7.00	1.1604E+02	169	6.942	14.288	7.00	2.2129E+01
170	6.850	14.458	7.00	2.5315E+02	170	6.850	14.458	7.00	1.0930E+02	170	6.850	14.458	7.00	2.0823E+01
171	6.764	14.472	7.00	2.5069E+02	171	6.764	14.472	7.00	1.0774E+02	171	6.764	14.472	7.00	2.0539E+01
172	7.440	14.125	7.00	2.5088E+02	172	7.440	14.125	7.00	1.2473E+02	172	7.440	14.125	7.00	2.3930E+01
173	7.436	14.236	7.00	2.5520E+02	173	7.436	14.236	7.00	1.2153E+02	173	7.436	14.236	7.00	2.3271E+01
174	6.956	14.789	7.00	2.3466E+02	174	6.956	14.789	7.00	9.8667E+01	174	6.956	14.789	7.00	1.8761E+01
175	6.863	14.788	7.00	2.3292E+02	175	6.863	14.788	7.00	9.7557E+01	175	6.863	14.788	7.00	1.8558E+01
176	6.271	15.463	7.00	1.6968E+02	176	6.271	15.463	7.00	6.5390E+01	176	6.271	15.463	7.00	1.2221E+01
177	6.321	15.463	7.00	1.7093E+02	177	6.321	15.463	7.00	6.5991E+01	177	6.321	15.463	7.00	1.2337E+01
178	7.506	12.976	7.00	1.3523E+02	178	7.506	12.976	7.00	1.1341E+02	178	7.506	12.976	7.00	2.1810E+01
179	7.131	13.038	7.00	2.1542E+02	179	7.131	13.038	7.00	1.3556E+02	179	7.131	13.038	7.00	2.6181E+01
180	7.141	12.989	7.00	2.0765E+02	180	7.141	12.989	7.00	1.3406E+02	180	7.141	12.989	7.00	2.5888E+01
181	7.054	12.577	7.00	1.7336E+02	181	7.054	12.577	7.00	1.2382E+02	181	7.054	12.577	7.00	2.3717E+01
182	7.046	12.659	7.00	1.8527E+02	182	7.046	12.659	7.00	1.2796E+02	182	7.046	12.659	7.00	2.4588E+01
183	7.746	13.395	7.00	1.3774E+02	183	7.746	13.395	7.00	1.0772E+02	183	7.746	13.395	7.00	2.0571E+01

Table E-7.2
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (-2.230, 2.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	1.4599E+02
185	7.463	12.752	7.00	1.0705E+02
186	7.547	12.760	7.00	9.6117E+01
187	7.033	13.512	7.00	2.7030E+02
188	7.072	13.509	7.00	2.6802E+02
189	5.211	12.855	7.00	2.9789E+02
190	5.817	12.688	7.00	2.9890E+02
191	5.850	12.720	7.00	2.9836E+02
192	5.199	13.137	7.00	2.9053E+02
193	5.224	13.195	7.00	2.8922E+02
194	5.504	12.164	7.00	2.9450E+02
195	5.583	12.163	7.00	2.9346E+02
196	4.968	13.187	7.00	2.8665E+02
197	5.033	13.123	7.00	2.8977E+02
198	5.102	14.383	7.00	2.1992E+02
199	5.115	14.389	7.00	2.1981E+02
200	6.741	13.475	7.00	2.8193E+02
201	6.796	13.214	7.00	2.7622E+02
202	6.778	13.317	7.00	2.7813E+02
203	6.788	13.359	7.00	2.7806E+02
204	7.366	14.688	7.00	2.4649E+02
205	7.305	14.755	7.00	2.4205E+02
206	6.739	13.622	7.00	2.8443E+02
207	6.879	13.872	7.00	2.7777E+02
208	8.588	15.342	8.00	1.7673E+02
209	8.908	13.545	8.00	1.9279E+01
210	5.928	14.339	8.00	2.4192E+02
211	5.764	13.557	8.00	2.8066E+02
212	5.766	13.622	8.00	2.7812E+02
213	5.767	13.674	8.00	2.7608E+02
214	5.958	13.839	8.00	2.7171E+02
215	5.913	13.903	8.00	2.6733E+02
216	5.912	13.851	8.00	2.7022E+02
221	7.179	14.934	8.00	2.3016E+02
222	7.741	14.419	8.00	2.4180E+02
223	7.988	13.720	8.00	1.2177E+02
224	7.958	13.236	8.00	7.8287E+01
225	7.429	13.719	8.00	2.3611E+02
226	7.252	13.804	8.00	2.6751E+02
231	5.991	14.398	10.00	2.3937E+02
232	6.000	14.484	10.00	2.3381E+02
233	6.059	14.191	10.00	2.5398E+02
234	6.048	14.352	10.00	2.4372E+02
235	5.928	14.253	10.00	2.4772E+02
236	5.995	14.318	10.00	2.4482E+02
237	6.729	14.564	10.00	2.4416E+02
238	6.663	14.478	10.00	2.4830E+02
239	6.637	14.483	10.00	2.4746E+02
240	5.917	14.848	10.00	2.0612E+02
241	5.911	14.774	10.00	2.1141E+02
242	5.917	14.700	10.00	2.1700E+02
243	8.013	13.953	10.00	1.5473E+02
244	7.946	14.060	10.00	1.8181E+02
245	7.718	14.098	10.00	2.1972E+02
246	7.515	14.327	10.00	2.5053E+02
247	7.581	14.642	10.00	2.4961E+02
248	7.672	14.528	10.00	2.4606E+02
249	7.873	14.201	10.00	2.1364E+02
250	7.478	14.745	10.00	2.4470E+02
251	7.017	15.446	10.00	1.8985E+02
252	7.155	15.299	10.00	2.0404E+02
253	7.408	14.928	10.00	2.3431E+02
254	7.311	15.085	10.00	2.2301E+02
255	6.893	14.961	10.00	2.2207E+02
256	6.712	15.037	10.00	2.1200E+02
257	6.799	14.963	10.00	2.1961E+02
258	6.915	15.505	10.00	1.8287E+02
259	6.679	15.833	10.00	1.5307E+02
260	6.524	15.940	10.00	1.4159E+02
261	6.241	15.673	10.00	1.5364E+02
262	6.476	15.623	10.00	1.6304E+02
263	6.334	15.995	10.00	1.3287E+02
264	6.044	15.980	10.00	1.2681E+02
265	6.660	15.900	10.00	1.4783E+02
266	7.396	13.240	10.00	1.9934E+02
267	7.530	13.256	10.00	1.7073E+02

Moderate
Aimpoint (-2.100, 2.030)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	1.1058E+02
185	7.463	12.752	7.00	1.0597E+02
186	7.547	12.760	7.00	9.6701E+01
187	7.033	13.512	7.00	1.3739E+02
188	7.072	13.509	7.00	1.3749E+02
189	5.211	12.855	7.00	1.4045E+02
190	5.817	12.688	7.00	1.4592E+02
191	5.850	12.720	7.00	1.4561E+02
192	5.199	13.137	7.00	1.3417E+02
193	5.224	13.195	7.00	1.3266E+02
194	5.504	12.164	7.00	1.4954E+02
195	5.583	12.163	7.00	1.4945E+02
196	4.968	13.187	7.00	1.3040E+02
197	5.033	13.123	7.00	1.3300E+02
198	5.102	14.383	7.00	9.0212E+01
199	5.115	14.389	7.00	9.0154E+01
200	6.741	13.475	7.00	1.3685E+02
201	6.796	13.214	7.00	1.4074E+02
202	6.778	13.317	7.00	1.3919E+02
203	6.788	13.359	7.00	1.3861E+02
204	7.366	14.688	7.00	1.0704E+02
205	7.305	14.755	7.00	1.0400E+02
206	6.739	13.622	7.00	1.3342E+02
207	6.879	13.872	7.00	1.2802E+02
208	8.588	15.342	8.00	9.1282E+01
209	8.908	13.545	8.00	1.5527E+01
210	5.928	14.339	8.00	1.0223E+02
211	5.764	13.557	8.00	1.2720E+02
212	5.766	13.622	8.00	1.2539E+02
213	5.767	13.674	8.00	1.2386E+02
214	5.958	13.839	8.00	1.2018E+02
215	5.913	13.903	8.00	1.1747E+02
216	5.912	13.851	8.00	1.1926E+02
221	7.179	14.934	8.00	9.6106E+01
222	7.741	14.419	8.00	1.1854E+02
223	7.988	13.720	8.00	1.0747E+02
224	7.958	13.236	8.00	7.7675E+01
225	7.429	13.719	8.00	1.3090E+02
226	7.252	13.804	8.00	1.3149E+02
231	5.991	14.398	10.00	1.0087E+02
232	6.000	14.484	10.00	9.7857E+01
233	6.059	14.191	10.00	1.0923E+02
234	6.048	14.352	10.00	1.0325E+02
235	5.928	14.253	10.00	1.0536E+02
236	5.995	14.318	10.00	1.0383E+02
237	6.729	14.564	10.00	1.0399E+02
238	6.663	14.478	10.00	1.0628E+02
239	6.637	14.483	10.00	1.0578E+02
240	5.917	14.848	10.00	8.3225E+01
241	5.911	14.774	10.00	8.5922E+01
242	5.917	14.700	10.00	8.8775E+01
243	8.013	13.953	10.00	1.1414E+02
244	7.946	14.060	10.00	1.1958E+02
245	7.718	14.098	10.00	1.2392E+02
246	7.515	14.327	10.00	1.1950E+02
247	7.581	14.642	10.00	1.1100E+02
248	7.672	14.528	10.00	1.1534E+02
249	7.873	14.201	10.00	1.2363E+02
250	7.478	14.745	10.00	1.0632E+02
251	7.017	15.446	10.00	7.5279E+01
252	7.155	15.299	10.00	8.2309E+01
253	7.408	14.928	10.00	9.9191E+01
254	7.311	15.085	10.00	9.2178E+01
255	6.893	14.961	10.00	9.1496E+01
256	6.712	15.037	10.00	8.6358E+01
257	6.799	14.963	10.00	9.0226E+01
258	6.915	15.505	10.00	7.1881E+01
259	6.679	15.833	10.00	5.7790E+01
260	6.524	15.940	10.00	5.2403E+01
261	6.241	15.673	10.00	5.8037E+01
262	6.476	15.623	10.00	6.2457E+01
263	6.334	15.995	10.00	4.8824E+01
264	6.044	15.980	10.00	4.6275E+01
265	6.660	15.900	10.00	5.5315E+01
266	7.396	13.240	10.00	1.3208E+02
267	7.530	13.256	10.00	1.2091E+02

Light
Aimpoint (-2.100, 2.030)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	2.1148E+01
185	7.463	12.752	7.00	2.0269E+01
186	7.547	12.760	7.00	1.8357E+01
187	7.033	13.512	7.00	2.6366E+01
188	7.072	13.509	7.00	2.6387E+01
189	5.211	12.855	7.00	2.7156E+01
190	5.817	12.688	7.00	2.8107E+01
191	5.850	12.720	7.00	2.8054E+01
192	5.199	13.137	7.00	2.5898E+01
193	5.224	13.195	7.00	2.5600E+01
194	5.504	12.164	7.00	2.8766E+01
195	5.583	12.163	7.00	2.8728E+01
196	4.968	13.187	7.00	2.5198E+01
197	5.033	13.123	7.00	2.5693E+01
198	5.102	14.383	7.00	1.7275E+01
199	5.115	14.389	7.00	1.7261E+01
200	6.741	13.475	7.00	2.6299E+01
201	6.796	13.214	7.00	2.7108E+01
202	6.778	13.317	7.00	2.6788E+01
203	6.788	13.359	7.00	2.6665E+01
204	7.366	14.688	7.00	2.0347E+01
205	7.305	14.755	7.00	1.9760E+01
206	6.739	13.622	7.00	2.5610E+01
207	6.879	13.872	7.00	2.4523E+01
208	8.588	15.342	8.00	1.7320E+01
209	8.908	13.545	8.00	1.6919E+00
210	5.928	14.339	8.00	1.9597E+01
211	5.764	13.557	8.00	2.4440E+01
212	5.766	13.622	8.00	2.4078E+01
213	5.767	13.674	8.00	2.3776E+01
214	5.958	13.839	8.00	2.3079E+01
215	5.913	13.903	8.00	2.2567E+01
216	5.912	13.851	8.00	2.2906E+01
221	7.179	14.934	8.00	1.8227E+01
222	7.741	14.419	8.00	2.2689E+01
223	7.988	13.720	8.00	2.0552E+01
224	7.958	13.236	8.00	1.4481E+01
225	7.429	13.719	8.00	2.5071E+01
226	7.252	13.804	8.00	2.5162E+01
231	5.991	14.398	10.00	1.9323E+01
232	6.000	14.484	10.00	1.8728E+01
233	6.059	14.191	10.00	2.0972E+01
234	6.048	14.352	10.00	1.9789E+01
235	5.928	14.253	10.00	2.0218E+01
236	5.995	14.318	10.00	1.9908E+01
237	6.729	14.564	10.00	1.9819E+01
238	6.663	14.478	10.00	2.0277E+01
239	6.637	14.483	10.00	2.0184E+01
240	5.917	14.848	10.00	1.5794E+01
241	5.911	14.774	10.00	1.6339E+01
242	5.917	14.700	10.00	1.6914E+01
243	8.013	13.953	10.00	2.1899E+01
244	7.946	14.060	10.00	2.3010E+01
245	7.718	14.098	10.00	2.3831E+01
246	7.515	14.327	10.00	2.2862E+01
247	7.581	14.642	10.00	2.1113E+01
248	7.672	14.528	10.00	2.1991E+01
249	7.873	14.201	10.00	2.3822E+01
250	7.478	14.745	10.00	2.0200E+01
251	7.017	15.446	10.00	1.4110E+01
252	7.155	15.299	10.00	1.5479E+01
253	7.408	14.928	10.00	1.8812E+01
254	7.311	15.085	10.00	1.7424E+01
255	6.893	14.961	10.00	1.7351E+01
256	6.712	15.037	10.00	1.6350E+01
257	6.799	14.963	10.00	1.7110E+01
258	6.915	15.505	10.00	1.3454E+01
259	6.679	15.833	10.00	1.0677E+01
260	6.524	15.940	10.00	9.6173E+00
261	6.241	15.673	10.00	1.0765E+01
262	6.476	15.623	10.00	1.1627E+01
263	6.334	15.995	10.00	8.9150E+00
264	6.044	15.980	10.00	8.4344E+00
265	6.660	15.900	10.00	1.0184E+01
266	7.396	13.240	10.00	2.5511E+01
267	7.530	13.256	10.00	2.3252E+01

Table E-7.2
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.230, 2.510)					Moderate Aimpoint (-2.100, 2.030)					Light Aimpoint (-2.100, 2.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	1.8480E+02	268	7.463	13.247	10.00	1.2651E+02	268	7.463	13.247	10.00	2.4385E+01
269	5.451	13.254	10.00	2.8926E+02	269	5.451	13.254	10.00	1.3308E+02	269	5.451	13.254	10.00	2.5646E+01
270	5.514	13.209	10.00	2.9078E+02	270	5.514	13.209	10.00	1.3497E+02	270	5.514	13.209	10.00	2.6015E+01
271	5.566	13.193	10.00	2.9150E+02	271	5.566	13.193	10.00	1.3590E+02	271	5.566	13.193	10.00	2.6193E+01
272	8.925	13.445	10.00	1.8311E+01	272	8.925	13.445	10.00	1.3639E+01	272	8.925	13.445	10.00	1.4414E+00
273	8.034	13.567	10.00	8.7212E+01	273	8.034	13.567	10.00	9.3430E+01	273	8.034	13.567	10.00	1.7702E+01
274	8.003	13.353	10.00	7.8361E+01	274	8.003	13.353	10.00	8.1403E+01	274	8.003	13.353	10.00	1.5245E+01
275	7.943	13.085	10.00	6.8466E+01	275	7.943	13.085	10.00	6.9543E+01	275	7.943	13.085	10.00	1.2830E+01
276	7.968	12.917	10.00	5.6729E+01	276	7.968	12.917	10.00	5.8063E+01	276	7.968	12.917	10.00	1.0430E+01
277	7.863	12.777	10.00	5.8598E+01	277	7.863	12.777	10.00	6.2585E+01	277	7.863	12.777	10.00	1.1300E+01
278	7.878	12.691	10.00	4.8820E+01	278	7.878	12.691	10.00	5.6216E+01	278	7.878	12.691	10.00	9.9436E+00
279	7.995	13.442	10.00	8.6134E+01	279	7.995	13.442	10.00	8.8813E+01	279	7.995	13.442	10.00	1.6759E+01
280	7.857	12.530	10.00	4.2337E+01	280	7.857	12.530	10.00	4.9142E+01	280	7.857	12.530	10.00	8.4291E+00
281	7.824	12.394	10.00	3.6939E+01	281	7.824	12.394	10.00	4.4679E+01	281	7.824	12.394	10.00	7.4785E+00
282	7.724	12.188	10.00	2.8413E+01	282	7.724	12.188	10.00	3.7177E+01	282	7.724	12.188	10.00	5.7940E+00
283	7.648	12.035	10.00	2.6227E+01	283	7.648	12.035	10.00	3.1168E+01	283	7.648	12.035	10.00	4.4439E+00
284	7.275	11.825	10.00	5.0741E+01	284	7.275	11.825	10.00	5.9820E+01	284	7.275	11.825	10.00	1.0483E+01
285	7.016	11.743	10.00	6.6915E+01	285	7.016	11.743	10.00	8.0802E+01	285	7.016	11.743	10.00	1.4883E+01
286	7.480	11.946	10.00	3.9450E+01	286	7.480	11.946	10.00	4.5101E+01	286	7.480	11.946	10.00	7.3697E+00
287	7.125	11.776	10.00	6.0090E+01	287	7.125	11.776	10.00	7.1931E+01	287	7.125	11.776	10.00	1.3023E+01
288	7.478	13.592	10.00	2.1603E+02	288	7.478	13.592	10.00	1.2824E+02	288	7.478	13.592	10.00	2.4588E+01
289	7.295	13.718	10.00	2.6002E+02	289	7.295	13.718	10.00	1.3323E+02	289	7.295	13.718	10.00	2.5496E+01
290	7.130	13.786	10.00	2.7855E+02	290	7.130	13.786	10.00	1.3237E+02	290	7.130	13.786	10.00	2.5324E+01
291	6.927	13.730	10.00	2.8076E+02	291	6.927	13.730	10.00	1.3215E+02	291	6.927	13.730	10.00	2.5321E+01
292	7.057	13.229	10.00	2.5061E+02	292	7.057	13.229	10.00	1.4014E+02	292	7.057	13.229	10.00	2.7043E+01
293	7.250	13.218	10.00	2.2372E+02	293	7.250	13.218	10.00	1.3890E+02	293	7.250	13.218	10.00	2.6864E+01
294	7.092	13.854	10.00	2.7767E+02	294	7.092	13.854	10.00	1.3027E+02	294	7.092	13.854	10.00	2.4925E+01
295	5.413	12.882	10.00	2.9836E+02	295	5.413	12.882	10.00	1.4110E+02	295	5.413	12.882	10.00	2.7262E+01
296	5.537	12.816	10.00	2.9937E+02	296	5.537	12.816	10.00	1.4313E+02	296	5.537	12.816	10.00	2.7655E+01
297	5.496	12.799	10.00	2.9945E+02	297	5.496	12.799	10.00	1.4325E+02	297	5.496	12.799	10.00	2.7684E+01
298	5.561	12.909	10.00	2.9851E+02	298	5.561	12.909	10.00	1.4142E+02	298	5.561	12.909	10.00	2.7307E+01
299	5.615	12.839	10.00	2.9924E+02	299	5.615	12.839	10.00	1.4310E+02	299	5.615	12.839	10.00	2.7639E+01
300	5.608	12.984	10.00	2.9690E+02	300	5.608	12.984	10.00	1.4022E+02	300	5.608	12.984	10.00	2.7058E+01
301	3.593	13.131	10.00	2.6983E+02	301	3.593	13.131	10.00	1.2245E+02	301	3.593	13.131	10.00	2.3599E+01
302	6.396	11.688	10.00	1.7684E+02	302	6.396	11.688	10.00	1.2680E+02	302	6.396	11.688	10.00	2.4151E+01
303	6.276	11.651	10.00	1.9676E+02	303	6.276	11.651	10.00	1.3243E+02	303	6.276	11.651	10.00	2.5263E+01
304	5.755	11.682	10.00	2.6468E+02	304	5.755	11.682	10.00	1.4613E+02	304	5.755	11.682	10.00	2.7983E+01
305	5.635	11.734	10.00	2.7273E+02	305	5.635	11.734	10.00	1.4726E+02	305	5.635	11.734	10.00	2.8249E+01
306	5.353	11.802	10.00	2.8524E+02	306	5.353	11.802	10.00	1.4909E+02	306	5.353	11.802	10.00	2.8733E+01
307	5.207	11.849	10.00	2.9083E+02	307	5.207	11.849	10.00	1.4995E+02	307	5.207	11.849	10.00	2.8987E+01
308	4.846	12.296	10.00	3.0273E+02	308	4.846	12.296	10.00	1.4822E+02	308	4.846	12.296	10.00	2.8674E+01
309	5.181	11.974	10.00	2.9534E+02	309	5.181	11.974	10.00	1.4999E+02	309	5.181	11.974	10.00	2.8966E+01
310	4.753	12.292	10.00	3.0292E+02	310	4.753	12.292	10.00	1.4792E+02	310	4.753	12.292	10.00	2.8647E+01
311	4.701	12.491	10.00	3.0147E+02	311	4.701	12.491	10.00	1.4484E+02	311	4.701	12.491	10.00	2.8091E+01
312	4.633	12.971	10.00	2.9103E+02	312	4.633	12.971	10.00	1.3384E+02	312	4.633	12.971	10.00	2.5905E+01
313	4.617	13.310	10.00	2.7635E+02	313	4.617	13.310	10.00	1.2315E+02	313	4.617	13.310	10.00	2.3822E+01
314	4.628	13.951	10.00	2.3923E+02	314	4.628	13.951	10.00	1.0019E+02	314	4.628	13.951	10.00	1.9349E+01
315	4.617	14.139	10.00	2.2556E+02	315	4.617	14.139	10.00	9.3102E+01	315	4.617	14.139	10.00	1.7935E+01
316	4.659	13.174	10.00	2.8328E+02	316	4.659	13.174	10.00	1.2778E+02	316	4.659	13.174	10.00	2.4721E+01
317	4.708	14.090	10.00	2.3120E+02	317	4.708	14.090	10.00	9.6067E+01	317	4.708	14.090	10.00	1.8512E+01
318	4.638	14.400	10.00	2.0701E+02	318	4.638	14.400	10.00	8.3526E+01	318	4.638	14.400	10.00	1.6012E+01
319	4.779	14.681	10.00	1.8957E+02	319	4.779	14.681	10.00	7.4821E+01	319	4.779	14.681	10.00	1.4263E+01
320	4.990	15.031	10.00	1.6892E+02	320	4.990	15.031	10.00	6.4909E+01	320	4.990	15.031	10.00	1.2284E+01
321	5.097	15.098	10.00	1.6663E+02	321	5.097	15.098	10.00	6.3838E+01	321	5.097	15.098	10.00	1.2067E+01
322	5.324	15.511	10.00	1.4225E+02	322	5.324	15.511	10.00	5.2811E+01	322	5.324	15.511	10.00	9.8136E+00
323	5.639	15.789	10.00	1.2997E+02	323	5.639	15.789	10.00	4.7646E+01	323	5.639	15.789	10.00	8.7514E+00
324	5.484	15.661	10.00	1.3543E+02	324	5.484	15.661	10.00	4.9724E+01	324	5.484	15.661	10.00	9.1807E+00
325	5.702	14.442	10.00	2.2986E+02	325	5.702	14.442	10.00	9.5676E+01	325	5.702	14.442	10.00	1.8305E+01
326	5.689	14.515	10.00	2.2461E+02	326	5.689	14.515	10.00	9.2802E+01	326	5.689	14.515	10.00	1.7734E+01
327	5.512	14.539	10.00	2.1877E+02	327	5.512	14.539	10.00	8.9629E+01	327	5.512	14.539	10.00	1.7115E+01
328	5.636	14.371	10.00	2.3317E+02	328	5.636	14.371	10.00	9.7439E+01	328	5.636	14.371	10.00	1.8660E+01
329	5.419	13.723	10.00	2.6864E+02	329	5.419	13.723	10.00	1.1815E+02	329	5.419	13.723	10.00	2.2728E+01
330	5.408	13.795	10.00	2.6429E+02	330	5.408	13.795	10.00	1.1546E+02	330	5.408	13.795	10.00	2.2221E+01
331	5.493	13.630	10.00	2.7432E+02	331	5.493	13.630	10.00	1.2236E+02	331	5.493	13.630	10.00	2.3507E+01
332	5.361	13.699	10.00	2.6896E+02	332	5.361	13.699	10.00	1.1830E+02	332	5.361	13.699	10.00	2.2767E+01
333	5.363	13.843	10.00	2.6070E+02	333	5.363	13.843	10.00	1.1321E+02	333	5.363	13.843	10.00	2.1802E+01
334	5.691	13.943	10.00	2.6105E+02	334	5.691	13.943	10.00	1.1355E+02	334	5.691	13.943	10.00	2.1837E+01
335	5.690	14.073	10.00	2.5370E+02	335	5.690	14.073	10.00	1.0897E+02	335	5.690	14.073	10.00	2.0964E+01
336	5.654	14.156	10.00	2.4824E+02	336	5.654	14.156	10.00	1.0550E+02	336	5.654	14.156	10.00	2.0272E+01
337	5.627	13.811	10.00	2.6737E+02	337	5.627	13.811	10.00	1.1747E+02	337	5.627	13.811	10.00	2.2577E+01
338	5.888	12.262	10.00	2.9151E+02	338	5.888	12.262	10.00	1.4904E+02	338	5.888	12.262	10.00	2.8572E+01
339	5.993	12.248	10.00	2.8584E+02	339	5.993	12.248	10.00	1.4859E+02	339	5.993	12.248	10.00	2.8473E+01
340	5.752	12.293	10.00	2.9407E+02	340	5.752	12.293	10.00	1.4920E+02	340	5.752	12.293	10.00	2.8642E+01
341	5.706	12.340	10.00	2.9572E+02	341	5.706	12.340	10.00	1.4924E+02	341	5.706	12.340	10.00	2.8664E+01
342	6.849	12.996	10.00	2.5453E+02	342	6.849	12.996	10.00	1.4076E+02	342	6.849	12.996	10.00	2.7134E+01
343	6.900	12.944	10.00	2.4344E+02	343	6.900	12.944	10.00	1.3932E+02	343	6.900	12.944	10.00	2.6862E+01

Table E-7.2
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.230, 2.510)					Moderate Aimpoint (-2.100, 2.030)					Light Aimpoint (-2.100, 2.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	2.4527E+02	344	6.866	12.886	10.00	1.3971E+02	344	6.866	12.886	10.00	2.6930E+01
345	6.785	13.015	10.00	2.6433E+02	345	6.785	13.015	10.00	1.4188E+02	345	6.785	13.015	10.00	2.7339E+01
346	6.814	13.529	10.00	2.8055E+02	346	6.814	13.529	10.00	1.3648E+02	346	6.814	13.529	10.00	2.6200E+01
347	6.740	13.527	10.00	2.8290E+02	347	6.740	13.527	10.00	1.3592E+02	347	6.740	13.527	10.00	2.6107E+01
348	6.048	14.515	10.00	2.3282E+02	348	6.048	14.515	10.00	9.7328E+01	348	6.048	14.515	10.00	1.8622E+01
349	6.052	12.911	10.00	2.9668E+02	349	6.052	12.911	10.00	1.4399E+02	349	6.052	12.911	10.00	2.7762E+01
350	6.039	13.007	10.00	2.9785E+02	350	6.039	13.007	10.00	1.4207E+02	350	6.039	13.007	10.00	2.7386E+01
351	5.955	12.889	10.00	2.9750E+02	351	5.955	12.889	10.00	1.4392E+02	351	5.955	12.889	10.00	2.7760E+01
352	5.960	12.980	10.00	2.9811E+02	352	5.960	12.980	10.00	1.4218E+02	352	5.960	12.980	10.00	2.7416E+01
353	5.884	13.058	10.00	2.9630E+02	353	5.884	13.058	10.00	1.4028E+02	353	5.884	13.058	10.00	2.7046E+01
354	5.911	13.172	10.00	2.9377E+02	354	5.911	13.172	10.00	1.3822E+02	354	5.911	13.172	10.00	2.6637E+01
355	5.823	13.093	10.00	2.9526E+02	355	5.823	13.093	10.00	1.3929E+02	355	5.823	13.093	10.00	2.6852E+01
356	5.820	13.172	10.00	2.9339E+02	356	5.820	13.172	10.00	1.3775E+02	356	5.820	13.172	10.00	2.6546E+01
357	6.039	13.482	10.00	2.8669E+02	357	6.039	13.482	10.00	1.3155E+02	357	6.039	13.482	10.00	2.5310E+01
358	6.038	13.406	10.00	2.8932E+02	358	6.038	13.406	10.00	1.3364E+02	358	6.038	13.406	10.00	2.5728E+01
359	6.041	13.323	10.00	2.9105E+02	359	6.041	13.323	10.00	1.3597E+02	359	6.041	13.323	10.00	2.6193E+01
360	6.145	13.753	10.00	2.7767E+02	360	6.145	13.753	10.00	1.2504E+02	360	6.145	13.753	10.00	2.4008E+01
361	6.165	13.823	10.00	2.7534E+02	361	6.165	13.823	10.00	1.2295E+02	361	6.165	13.823	10.00	2.3605E+01
362	6.119	13.900	10.00	2.7115E+02	362	6.119	13.900	10.00	1.1984E+02	362	6.119	13.900	10.00	2.3011E+01
363	8.542	15.410	10.00	1.8292E+02	363	8.542	15.410	10.00	9.0414E+01	363	8.542	15.410	10.00	1.7120E+01
396	7.061	14.186	7.00	2.7014E+02	396	7.061	14.186	7.00	1.2044E+02	396	7.061	14.186	7.00	2.2989E+01
397	6.978	14.291	7.00	2.6362E+02	397	6.978	14.291	7.00	1.1633E+02	397	6.978	14.291	7.00	2.2179E+01
398	6.862	14.468	7.00	2.5283E+02	398	6.862	14.468	7.00	1.0909E+02	398	6.862	14.468	7.00	2.0779E+01
399	6.809	14.467	7.00	2.5190E+02	399	6.809	14.467	7.00	1.0847E+02	399	6.809	14.467	7.00	2.0672E+01
400	7.445	14.117	7.00	2.5005E+02	400	7.445	14.117	7.00	1.2499E+02	400	7.445	14.117	7.00	2.3984E+01
401	7.445	14.229	7.00	2.5497E+02	401	7.445	14.229	7.00	1.2179E+02	401	7.445	14.229	7.00	2.3325E+01
402	6.871	14.784	7.00	2.3334E+02	402	6.871	14.784	7.00	9.7805E+01	402	6.871	14.784	7.00	1.8605E+01
403	6.970	14.787	7.00	2.3503E+02	403	6.970	14.787	7.00	9.8908E+01	403	6.970	14.787	7.00	1.8806E+01
404	6.339	15.451	7.00	1.7226E+02	404	6.339	15.451	7.00	6.6647E+01	404	6.339	15.451	7.00	1.2466E+01
405	6.245	15.441	7.00	1.7066E+02	405	6.245	15.441	7.00	6.5833E+01	405	6.245	15.441	7.00	1.2309E+01
406	7.153	12.978	7.00	2.0417E+02	406	7.153	12.978	7.00	1.3344E+02	406	7.153	12.978	7.00	2.5771E+01
407	7.127	13.079	7.00	2.2130E+02	407	7.127	13.079	7.00	1.3674E+02	407	7.127	13.079	7.00	2.6412E+01
408	7.076	12.580	7.00	1.6882E+02	408	7.076	12.580	7.00	1.2244E+02	408	7.076	12.580	7.00	2.3443E+01
409	7.073	12.680	7.00	1.8209E+02	409	7.073	12.680	7.00	1.2738E+02	409	7.073	12.680	7.00	2.4486E+01
410	7.742	13.383	7.00	1.3746E+02	410	7.742	13.383	7.00	1.0769E+02	410	7.742	13.383	7.00	2.0568E+01
411	7.804	13.386	7.00	1.2377E+02	411	7.804	13.386	7.00	1.0271E+02	411	7.804	13.386	7.00	1.9567E+01
412	7.534	12.774	7.00	1.0021E+02	412	7.534	12.774	7.00	9.9269E+01	412	7.534	12.774	7.00	1.8893E+01
413	7.448	12.779	7.00	1.1410E+02	413	7.448	12.779	7.00	1.0992E+02	413	7.448	12.779	7.00	2.1094E+01
414	7.030	13.452	7.00	2.6733E+02	414	7.030	13.452	7.00	1.3792E+02	414	7.030	13.452	7.00	2.6501E+01
415	7.077	13.448	7.00	2.6424E+02	415	7.077	13.448	7.00	1.3800E+02	415	7.077	13.448	7.00	2.6522E+01
416	5.798	12.686	7.00	2.9903E+02	416	5.798	12.686	7.00	1.4590E+02	416	5.798	12.686	7.00	2.8105E+01
417	5.881	12.714	7.00	2.9792E+02	417	5.881	12.714	7.00	1.4575E+02	417	5.881	12.714	7.00	2.8075E+01
418	5.228	13.115	7.00	2.9129E+02	418	5.228	13.115	7.00	1.3510E+02	418	5.228	13.115	7.00	2.6078E+01
419	5.264	13.099	7.00	2.9193E+02	419	5.264	13.099	7.00	1.3577E+02	419	5.264	13.099	7.00	2.6207E+01
420	5.601	12.207	7.00	2.9413E+02	420	5.601	12.207	7.00	1.4941E+02	420	5.601	12.207	7.00	2.8715E+01
421	5.517	12.227	7.00	2.9558E+02	421	5.517	12.227	7.00	1.4950E+02	421	5.517	12.227	7.00	2.8752E+01
422	4.992	13.086	7.00	2.9045E+02	422	4.992	13.086	7.00	1.3373E+02	422	4.992	13.086	7.00	2.5842E+01
423	4.962	13.219	7.00	2.8513E+02	423	4.962	13.219	7.00	1.2936E+02	423	4.962	13.219	7.00	2.4996E+01
424	5.069	14.379	7.00	2.1941E+02	424	5.069	14.379	7.00	8.9934E+01	424	5.069	14.379	7.00	1.7225E+01
425	5.100	14.393	7.00	2.1917E+02	425	5.100	14.393	7.00	8.9809E+01	425	5.100	14.393	7.00	1.7196E+01
426	6.795	13.441	7.00	2.7913E+02	426	6.795	13.441	7.00	1.3751E+02	426	6.795	13.441	7.00	2.6431E+01
427	6.756	13.385	7.00	2.8003E+02	427	6.756	13.385	7.00	1.3817E+02	427	6.756	13.385	7.00	2.6574E+01
428	6.744	13.296	7.00	2.7996E+02	428	6.744	13.296	7.00	1.3946E+02	428	6.744	13.296	7.00	2.6842E+01
429	6.741	13.225	7.00	2.8005E+02	429	6.741	13.225	7.00	1.4057E+02	429	6.741	13.225	7.00	2.7067E+01
430	7.285	14.750	7.00	2.4206E+02	430	7.285	14.750	7.00	1.0395E+02	430	7.285	14.750	7.00	1.9751E+01
431	7.386	14.670	7.00	2.4769E+02	431	7.386	14.670	7.00	1.0789E+02	431	7.386	14.670	7.00	2.0512E+01
432	6.970	13.918	7.00	2.7684E+02	432	6.970	13.918	7.00	1.2757E+02	432	6.970	13.918	7.00	2.4422E+01
433	6.824	14.074	7.00	2.7256E+02	433	6.824	14.074	7.00	1.2154E+02	433	6.824	14.074	7.00	2.3252E+01
436	7.339	13.972	8.00	2.5591E+02	436	7.339	13.972	8.00	1.2718E+02	436	7.339	13.972	8.00	2.4369E+01
437	7.031	14.651	8.00	2.4434E+02	437	7.031	14.651	8.00	1.0452E+02	437	7.031	14.651	8.00	1.9877E+01
438	7.510	12.983	8.00	1.3545E+02	438	7.510	12.983	8.00	1.1319E+02	438	7.510	12.983	8.00	2.1763E+01
439	5.211	12.851	8.00	2.9800E+02	439	5.211	12.851	8.00	1.4053E+02	439	5.211	12.851	8.00	2.7173E+01
440	7.567	16.192	8.00	1.4931E+02	440	7.567	16.192	8.00	5.6111E+01	440	7.567	16.192	8.00	1.0214E+01
441	8.628	12.179	8.00	2.0172E+01	441	8.628	12.179	8.00	1.0078E+01	441	8.628	12.179	8.00	8.6587E-01
442	5.998	14.225	8.00	2.5097E+02	442	5.998	14.225	8.00	1.0724E+02	442	5.998	14.225	8.00	2.0584E+01
443	5.724	13.641	8.00	2.7684E+02	443	5.724	13.641	8.00	1.2449E+02	443	5.724	13.641	8.00	2.3897E+01
444	5.772	13.525	8.00	2.8202E+02	444	5.772	13.525	8.00	1.2817E+02	444	5.772	13.525	8.00	2.4634E+01
445	5.724	13.585	8.00	2.7907E+02	445	5.724	13.585	8.00	1.2607E+02	445	5.724	13.585	8.00	2.4213E+01
446	5.932	13.871	8.00	2.6946E+02	446	5.932	13.871	8.00	1.1879E+02	446	5.932	13.871	8.00	2.2816E+01
447	5.920	13.941	8.00	2.6533E+02	447	5.920	13.941	8.00	1.1624E+02	447	5.920	13.941	8.00	2.2332E+01
448	5.927	13.817	8.00	2.7239E+02	448	5.927	13.817	8.00	1.2060E+02	448	5.927	13.817	8.00	2.3160E+01

Table E-7.3
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-2.230, 2.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	2.5249E+03
2	6.092	14.323	10.00	2.6866E+03
3	6.056	14.272	10.00	2.7399E+03
4	5.928	14.340	10.00	2.6629E+03
5	5.996	14.233	10.00	2.7800E+03
6	5.940	14.453	10.00	2.5424E+03
7	6.585	14.474	10.00	2.4696E+03
8	6.596	14.509	10.00	2.4379E+03
9	6.650	14.552	10.00	2.3928E+03
10	5.849	14.797	10.00	2.2010E+03
11	5.840	14.745	10.00	2.2473E+03
12	5.853	14.870	10.00	2.1359E+03
13	7.493	16.157	10.00	1.1399E+03
14	8.023	13.873	10.00	1.3860E+03
15	7.973	14.025	10.00	1.3946E+03
16	7.673	14.185	10.00	1.7022E+03
17	7.567	14.260	10.00	1.8358E+03
18	7.651	14.598	10.00	1.5824E+03
19	7.559	14.741	10.00	1.6306E+03
20	7.494	14.816	10.00	1.6672E+03
21	7.865	14.119	10.00	1.4651E+03
22	7.105	15.339	10.00	1.6520E+03
23	6.977	15.551	10.00	1.5545E+03
24	7.408	14.972	10.00	1.6853E+03
25	7.275	15.120	10.00	1.7022E+03
26	6.794	15.032	10.00	2.0184E+03
27	6.641	15.084	10.00	1.9740E+03
28	6.960	14.900	10.00	2.0684E+03
29	7.098	15.437	10.00	1.5932E+03
30	6.729	15.784	10.00	1.4248E+03
31	6.590	15.868	10.00	1.3730E+03
32	6.409	15.662	10.00	1.5011E+03
33	6.293	15.680	10.00	1.4859E+03
34	6.177	16.004	10.00	1.2680E+03
35	5.984	15.987	10.00	1.2693E+03
36	6.098	15.997	10.00	1.2686E+03
37	7.529	13.326	10.00	1.8012E+03
38	7.483	13.327	10.00	1.8416E+03
39	7.413	13.314	10.00	1.8986E+03
40	5.550	13.245	10.00	3.9386E+03
41	5.474	13.201	10.00	3.9991E+03
42	5.507	13.288	10.00	3.8853E+03
43	8.657	12.270	10.00	1.0602E+03
44	8.029	13.502	10.00	1.4145E+03
45	8.010	13.277	10.00	1.4273E+03
46	7.967	13.123	10.00	1.4393E+03
47	7.951	12.959	10.00	1.4198E+03
48	7.859	12.806	10.00	1.4202E+03
49	7.819	12.680	10.00	1.3905E+03
50	8.022	13.625	10.00	1.4052E+03
51	7.918	13.025	10.00	1.4497E+03
52	7.782	12.305	10.00	1.3183E+03
53	7.849	12.489	10.00	1.3379E+03
54	7.712	12.136	10.00	1.3028E+03
55	7.633	11.994	10.00	1.3163E+03
56	7.360	11.854	10.00	1.6482E+03
57	7.025	11.693	10.00	1.9378E+03
58	6.946	11.700	10.00	2.0726E+03
59	7.642	12.314	10.00	1.3592E+03
60	7.504	13.516	10.00	1.8766E+03
61	7.349	13.661	10.00	2.0764E+03
62	7.197	13.780	10.00	2.2954E+03
63	7.038	13.813	10.00	2.5303E+03
64	6.971	13.252	10.00	2.8240E+03
65	7.147	13.222	10.00	2.3859E+03
66	6.985	13.799	10.00	2.6021E+03
67	5.560	12.798	10.00	4.5092E+03
68	5.483	12.959	10.00	4.3148E+03
69	5.563	12.908	10.00	4.3743E+03
70	5.463	12.826	10.00	4.4897E+03
71	5.648	12.900	10.00	4.3754E+03
72	5.451	12.890	10.00	4.4089E+03
73	5.605	10.601	10.00	5.9010E+03
74	6.419	11.658	10.00	4.1195E+03
75	6.278	11.645	10.00	4.6472E+03
76	5.720	11.676	10.00	5.5884E+03

Moderate
Aimpoint (-2.000, 3.610)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.8821E+03
2	6.092	14.323	10.00	1.9764E+03
3	6.056	14.272	10.00	2.0102E+03
4	5.928	14.340	10.00	1.9733E+03
5	5.996	14.233	10.00	2.0382E+03
6	5.940	14.453	10.00	1.9013E+03
7	6.585	14.474	10.00	1.8582E+03
8	6.596	14.509	10.00	1.8380E+03
9	6.650	14.552	10.00	1.8109E+03
10	5.849	14.797	10.00	1.6874E+03
11	5.840	14.745	10.00	1.7195E+03
12	5.853	14.870	10.00	1.6444E+03
13	7.493	16.157	10.00	8.7163E+02
14	8.023	13.873	10.00	7.2936E+02
15	7.973	14.025	10.00	7.7139E+02
16	7.673	14.185	10.00	9.1354E+02
17	7.567	14.260	10.00	9.8178E+02
18	7.651	14.598	10.00	1.0042E+03
19	7.559	14.741	10.00	1.0718E+03
20	7.494	14.816	10.00	1.1202E+03
21	7.865	14.119	10.00	8.2473E+02
22	7.105	15.339	10.00	1.2924E+03
23	6.977	15.551	10.00	1.2278E+03
24	7.408	14.972	10.00	1.1954E+03
25	7.275	15.120	10.00	1.2936E+03
26	6.794	15.032	10.00	1.4929E+03
27	6.641	15.084	10.00	1.5055E+03
28	6.960	14.900	10.00	1.4656E+03
29	7.098	15.437	10.00	1.2550E+03
30	6.729	15.784	10.00	1.1494E+03
31	6.590	15.868	10.00	1.1136E+03
32	6.409	15.662	10.00	1.2144E+03
33	6.293	15.680	10.00	1.2031E+03
34	6.177	16.004	10.00	1.0514E+03
35	5.984	15.987	10.00	1.0555E+03
36	6.098	15.997	10.00	1.0531E+03
37	7.529	13.326	10.00	9.9601E+02
38	7.483	13.327	10.00	1.0496E+03
39	7.413	13.314	10.00	1.1288E+03
40	5.550	13.245	10.00	2.6983E+03
41	5.474	13.201	10.00	2.7385E+03
42	5.507	13.288	10.00	2.6754E+03
43	8.657	12.270	10.00	4.1935E+02
44	8.029	13.502	10.00	6.7569E+02
45	8.010	13.277	10.00	6.5314E+02
46	7.967	13.123	10.00	6.4182E+02
47	7.951	12.959	10.00	6.2453E+02
48	7.859	12.806	10.00	6.4305E+02
49	7.819	12.680	10.00	6.4205E+02
50	8.022	13.625	10.00	6.9053E+02
51	7.918	13.025	10.00	6.3759E+02
52	7.782	12.305	10.00	5.8071E+02
53	7.849	12.489	10.00	5.9944E+02
54	7.712	12.136	10.00	5.5344E+02
55	7.633	11.994	10.00	5.2503E+02
56	7.360	11.854	10.00	5.7139E+02
57	7.025	11.693	10.00	9.9533E+02
58	6.946	11.700	10.00	1.1111E+03
59	7.642	12.314	10.00	6.2306E+02
60	7.504	13.516	10.00	1.0604E+03
61	7.349	13.661	10.00	1.2850E+03
62	7.197	13.780	10.00	1.4805E+03
63	7.038	13.813	10.00	1.6868E+03
64	6.971	13.252	10.00	1.6732E+03
65	7.147	13.222	10.00	1.4097E+03
66	6.985	13.799	10.00	1.7584E+03
67	5.560	12.798	10.00	2.9209E+03
68	5.483	12.959	10.00	2.8736E+03
69	5.563	12.908	10.00	2.8735E+03
70	5.463	12.826	10.00	2.9372E+03
71	5.648	12.900	10.00	2.8523E+03
72	5.451	12.890	10.00	2.9120E+03
73	5.605	10.601	10.00	2.6638E+03
74	6.419	11.658	10.00	1.9809E+03
75	6.278	11.645	10.00	2.2357E+03
76	5.720	11.676	10.00	3.0768E+03

Light
Aimpoint (-2.130, 4.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	4.2814E+02
2	6.092	14.323	10.00	4.4155E+02
3	6.056	14.272	10.00	4.4904E+02
4	5.928	14.340	10.00	4.4942E+02
5	5.996	14.233	10.00	4.5756E+02
6	5.940	14.453	10.00	4.3646E+02
7	6.585	14.474	10.00	3.9603E+02
8	6.596	14.509	10.00	3.9480E+02
9	6.650	14.552	10.00	3.9038E+02
10	5.849	14.797	10.00	3.9593E+02
11	5.840	14.745	10.00	4.0264E+02
12	5.853	14.870	10.00	3.8666E+02
13	7.493	16.157	10.00	1.8706E+02
14	8.023	13.873	10.00	1.2787E+02
15	7.973	14.025	10.00	1.3283E+02
16	7.673	14.185	10.00	1.4711E+02
17	7.567	14.260	10.00	1.5733E+02
18	7.651	14.598	10.00	1.6999E+02
19	7.559	14.741	10.00	1.8387E+02
20	7.494	14.816	10.00	1.9324E+02
21	7.865	14.119	10.00	1.3851E+02
22	7.105	15.339	10.00	2.6011E+02
23	6.977	15.551	10.00	2.7220E+02
24	7.408	14.972	10.00	2.0864E+02
25	7.275	15.120	10.00	2.3340E+02
26	6.794	15.032	10.00	3.2228E+02
27	6.641	15.084	10.00	3.3915E+02
28	6.960	14.900	10.00	3.0416E+02
29	7.098	15.437	10.00	2.6050E+02
30	6.729	15.784	10.00	2.6926E+02
31	6.590	15.868	10.00	2.6549E+02
32	6.409	15.662	10.00	2.9191E+02
33	6.293	15.680	10.00	2.9137E+02
34	6.177	16.004	10.00	2.5686E+02
35	5.984	15.987	10.00	2.5790E+02
36	6.098	15.997	10.00	2.5731E+02
37	7.529	13.326	10.00	1.4758E+02
38	7.483	13.327	10.00	1.5280E+02
39	7.413	13.314	10.00	1.5980E+02
40	5.550	13.245	10.00	5.7852E+02
41	5.474	13.201	10.00	5.8736E+02
42	5.507	13.288	10.00	5.7777E+02
43	8.657	12.270	10.00	6.6061E+01
44	8.029	13.502	10.00	1.1930E+02
45	8.010	13.277	10.00	1.1365E+02
46	7.967	13.123	10.00	1.1035E+02
47	7.951	12.959	10.00	1.0586E+02
48	7.859	12.806	10.00	1.0547E+02
49	7.819	12.680	10.00	1.0256E+02
50	8.022	13.625	10.00	1.2234E+02
51	7.918	13.025	10.00	1.0886E+02
52	7.782	12.305	10.00	9.0228E+01
53	7.849	12.489	10.00	9.4218E+01
54	7.712	12.136	10.00	8.6627E+01
55	7.633	11.994	10.00	8.4007E+01
56	7.360	11.854	10.00	8.8536E+01
57	7.025	11.693	10.00	1.1548E+02
58	6.946	11.700	10.00	1.2681E+02
59	7.642	12.314	10.00	9.4399E+01
60	7.504	13.516	10.00	1.6357E+02
61	7.349	13.661	10.00	2.0072E+02
62	7.197	13.780	10.00	2.4490E+02
63	7.038	13.813	10.00	2.9009E+02
64	6.971	13.252	10.00	2.2430E+02
65	7.147	13.222	10.00	1.8102E+02
66	6.985	13.799	10.00	3.0300E+02
67	5.560	12.798	10.00	6.1737E+02
68	5.483	12.959	10.00	6.0868E+02
69	5.563	12.908	10.00	6.0685E+02
70	5.463	12.826	10.00	6.2308E+02
71	5.648	12.900	10.00	6.0028E+02
72	5.451	12.890	10.00	6.1788E+02
73	5.605	10.601	10.00	3.8341E+02
74	6.419	11.658	10.00	2.6085E+02
75	6.278	11.645	10.00	3.2364E+02
76	5.720	11.676	10.00	5.5502E+02

Table E-7.3
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.230, 2.510)					Moderate Aimpoint (-2.000, 3.610)					Light Aimpoint (-2.130, 4.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	5.6603E+03	77	5.601	11.699	10.00	3.1493E+03	77	5.601	11.699	10.00	5.7976E+02
78	5.331	11.805	10.00	5.7512E+03	78	5.331	11.805	10.00	3.3014E+03	78	5.331	11.805	10.00	6.3951E+02
79	5.184	11.887	10.00	5.7574E+03	79	5.184	11.887	10.00	3.3752E+03	79	5.184	11.887	10.00	6.6749E+02
80	6.177	11.646	10.00	5.0027E+03	80	6.177	11.646	10.00	2.4139E+03	80	6.177	11.646	10.00	3.6927E+02
81	5.121	11.999	10.00	5.6503E+03	81	5.121	11.999	10.00	3.3982E+03	81	5.121	11.999	10.00	6.7273E+02
82	4.782	12.418	10.00	5.1151E+03	82	4.782	12.418	10.00	3.3289E+03	82	4.782	12.418	10.00	6.9941E+02
83	4.701	12.596	10.00	4.8671E+03	83	4.701	12.596	10.00	3.2417E+03	83	4.701	12.596	10.00	6.9751E+02
84	4.595	13.057	10.00	4.2089E+03	84	4.595	13.057	10.00	2.9415E+03	84	4.595	13.057	10.00	6.4714E+02
85	4.610	13.426	10.00	3.6898E+03	85	4.610	13.426	10.00	2.6515E+03	85	4.610	13.426	10.00	6.0078E+02
86	4.590	13.873	10.00	3.1320E+03	86	4.590	13.873	10.00	2.3138E+03	86	4.590	13.873	10.00	5.3299E+02
87	4.622	14.157	10.00	2.7897E+03	87	4.622	14.157	10.00	2.1034E+03	87	4.622	14.157	10.00	4.9048E+02
88	4.642	14.033	10.00	2.9415E+03	88	4.642	14.033	10.00	2.1945E+03	88	4.642	14.033	10.00	5.0851E+02
89	4.604	13.250	10.00	3.9362E+03	89	4.604	13.250	10.00	2.7886E+03	89	4.604	13.250	10.00	6.2420E+02
90	4.691	14.480	10.00	2.4465E+03	90	4.691	14.480	10.00	1.8705E+03	90	4.691	14.480	10.00	4.4315E+02
91	4.734	14.632	10.00	2.3003E+03	91	4.734	14.632	10.00	1.7722E+03	91	4.734	14.632	10.00	4.2142E+02
92	4.925	15.009	10.00	1.9512E+03	92	4.925	15.009	10.00	1.5430E+03	92	4.925	15.009	10.00	3.6894E+02
93	5.004	15.122	10.00	1.8507E+03	93	5.004	15.122	10.00	1.4775E+03	93	5.004	15.122	10.00	3.5397E+02
94	5.423	15.512	10.00	1.5644E+03	94	5.423	15.512	10.00	1.2649E+03	94	5.423	15.512	10.00	3.0874E+02
95	5.601	15.674	10.00	1.4600E+03	95	5.601	15.674	10.00	1.1898E+03	95	5.601	15.674	10.00	2.9085E+02
96	5.747	15.847	10.00	1.3503E+03	96	5.747	15.847	10.00	1.1135E+03	96	5.747	15.847	10.00	2.7211E+02
97	5.610	14.388	10.00	2.5954E+03	97	5.610	14.388	10.00	1.9477E+03	97	5.610	14.388	10.00	4.5058E+02
98	5.554	14.447	10.00	2.5270E+03	98	5.554	14.447	10.00	1.9090E+03	98	5.554	14.447	10.00	4.4406E+02
99	5.616	14.500	10.00	2.4730E+03	99	5.616	14.500	10.00	1.8743E+03	99	5.616	14.500	10.00	4.3644E+02
100	5.667	14.564	10.00	2.4068E+03	100	5.667	14.564	10.00	1.8330E+03	100	5.667	14.564	10.00	4.2756E+02
101	5.392	13.905	10.00	3.1280E+03	101	5.392	13.905	10.00	2.2798E+03	101	5.392	13.905	10.00	5.1544E+02
102	5.474	13.777	10.00	3.2755E+03	102	5.474	13.777	10.00	2.3587E+03	102	5.474	13.777	10.00	5.3018E+02
103	5.406	13.666	10.00	3.4035E+03	103	5.406	13.666	10.00	2.4356E+03	103	5.406	13.666	10.00	5.4690E+02
104	5.461	13.842	10.00	3.2011E+03	104	5.461	13.842	10.00	2.3181E+03	104	5.461	13.842	10.00	5.2200E+02
105	5.476	13.706	10.00	3.3570E+03	105	5.476	13.706	10.00	2.4041E+03	105	5.476	13.706	10.00	5.3949E+02
106	5.642	13.947	10.00	3.0856E+03	106	5.642	13.947	10.00	2.2412E+03	106	5.642	13.947	10.00	5.0385E+02
107	5.653	13.814	10.00	3.2349E+03	107	5.653	13.814	10.00	2.3222E+03	107	5.653	13.814	10.00	5.2027E+02
108	5.627	14.130	10.00	2.8812E+03	108	5.627	14.130	10.00	2.1186E+03	108	5.627	14.130	10.00	4.8153E+02
109	5.702	14.036	10.00	2.9878E+03	109	5.702	14.036	10.00	2.1789E+03	109	5.702	14.036	10.00	4.9132E+02
110	5.702	12.379	10.00	4.9856E+03	110	5.702	12.379	10.00	3.0543E+03	110	5.702	12.379	10.00	5.8883E+02
111	5.784	12.296	10.00	5.0626E+03	111	5.784	12.296	10.00	3.0380E+03	111	5.784	12.296	10.00	5.6761E+02
112	5.875	12.255	10.00	5.0828E+03	112	5.875	12.255	10.00	2.9610E+03	112	5.875	12.255	10.00	5.4147E+02
113	5.966	12.148	10.00	5.1560E+03	113	5.966	12.148	10.00	2.8464E+03	113	5.966	12.148	10.00	5.1014E+02
114	6.916	12.806	10.00	3.0503E+03	114	6.916	12.806	10.00	1.5405E+03	114	6.916	12.806	10.00	2.3312E+02
115	6.830	12.828	10.00	3.2723E+03	115	6.830	12.828	10.00	1.7188E+03	115	6.830	12.828	10.00	2.6888E+02
116	6.756	12.888	10.00	3.4468E+03	116	6.756	12.888	10.00	1.8686E+03	116	6.756	12.888	10.00	3.0303E+02
117	6.725	12.972	10.00	3.4996E+03	117	6.725	12.972	10.00	1.9355E+03	117	6.725	12.972	10.00	3.2104E+02
118	6.694	13.408	10.00	3.2612E+03	118	6.694	13.408	10.00	2.1052E+03	118	6.694	13.408	10.00	3.4955E+02
119	6.704	13.497	10.00	3.1595E+03	119	6.704	13.497	10.00	2.0715E+03	119	6.704	13.497	10.00	3.5163E+02
120	6.033	14.438	10.00	2.5626E+03	120	6.033	14.438	10.00	1.9076E+03	120	6.033	14.438	10.00	4.3416E+02
121	6.032	12.989	10.00	4.2007E+03	121	6.032	12.989	10.00	2.7024E+03	121	6.032	12.989	10.00	5.5869E+02
122	5.929	12.964	10.00	4.2510E+03	122	5.929	12.964	10.00	2.7432E+03	122	5.929	12.964	10.00	5.6998E+02
123	6.033	12.883	10.00	4.2771E+03	123	6.033	12.883	10.00	2.7335E+03	123	6.033	12.883	10.00	5.6130E+02
124	5.934	12.874	10.00	4.3288E+03	124	5.934	12.874	10.00	2.7707E+03	124	5.934	12.874	10.00	5.7556E+02
125	5.888	13.090	10.00	4.1054E+03	125	5.888	13.090	10.00	2.7159E+03	125	5.888	13.090	10.00	5.6469E+02
126	5.793	13.170	10.00	4.0161E+03	126	5.793	13.170	10.00	2.7102E+03	126	5.793	13.170	10.00	5.6671E+02
127	5.789	13.080	10.00	4.1296E+03	127	5.789	13.080	10.00	2.7466E+03	127	5.789	13.080	10.00	5.7368E+02
128	5.929	13.162	10.00	4.0117E+03	128	5.929	13.162	10.00	2.6830E+03	128	5.929	13.162	10.00	5.5637E+02
129	6.018	13.474	10.00	3.6287E+03	129	6.018	13.474	10.00	2.4870E+03	129	6.018	13.474	10.00	5.3118E+02
130	6.010	13.396	10.00	3.7214E+03	130	6.010	13.396	10.00	2.5349E+03	130	6.010	13.396	10.00	5.3594E+02
131	6.016	13.310	10.00	3.8233E+03	131	6.016	13.310	10.00	2.5858E+03	131	6.016	13.310	10.00	5.4032E+02
132	6.074	13.908	10.00	3.1313E+03	132	6.074	13.908	10.00	2.2224E+03	132	6.074	13.908	10.00	4.8971E+02
133	6.062	13.731	10.00	3.3290E+03	133	6.062	13.731	10.00	2.3298E+03	133	6.062	13.731	10.00	5.1522E+02
134	6.072	13.821	10.00	3.2267E+03	134	6.072	13.821	10.00	2.2721E+03	134	6.072	13.821	10.00	5.0163E+02
166	7.334	13.972	7.00	2.1620E+03	166	7.334	13.972	7.00	1.2826E+03	166	7.334	13.972	7.00	2.2153E+02
167	7.026	14.663	7.00	2.1809E+03	167	7.026	14.663	7.00	1.4952E+03	167	7.026	14.663	7.00	2.9805E+02
168	6.948	14.165	7.00	2.5913E+03	168	6.948	14.165	7.00	1.7513E+03	168	6.948	14.165	7.00	3.2997E+02
169	6.942	14.288	7.00	2.5038E+03	169	6.942	14.288	7.00	1.7443E+03	169	6.942	14.288	7.00	3.2768E+02
170	6.850	14.458	7.00	2.4152E+03	170	6.850	14.458	7.00	1.7301E+03	170	6.850	14.458	7.00	3.4627E+02
171	6.764	14.472	7.00	2.4291E+03	171	6.764	14.472	7.00	1.7915E+03	171	6.764	14.472	7.00	3.6729E+02
172	7.440	14.125	7.00	2.0297E+03	172	7.440	14.125	7.00	1.1408E+03	172	7.440	14.125	7.00	1.9397E+02
173	7.436	14.236	7.00	2.0207E+03	173	7.436	14.236	7.00	1.1467E+03	173	7.436	14.236	7.00	1.9432E+02
174	6.956	14.789	7.00	2.1486E+03	174	6.956	14.789	7.00	1.5011E+03	174	6.956	14.789	7.00	3.1318E+02
175	6.863	14.788	7.00	2.1952E+03	175	6.863	14.788	7.00	1.5557E+03	175	6.863	14.788	7.00	3.3456E+02
176	6.271	15.463	7.00	1.6446E+03	176	6.271	15.463	7.00	1.3197E+03	176	6.271	15.463	7.00	3.1460E+02
177	6.321	15.463	7.00	1.6477E+03	177	6.321	15.463	7.00	1.3207E+03	177	6.321	15.463	7.00	3.1449E+02
178	7.506	12.976	7.00	1.6749E+03	178	7.506	12.976	7.00	8.9880E+02	178	7.506	12.976	7.00	1.3361E+02
179	7.131	13.038	7.00	2.4394E+03	179	7.131	13.038	7.00	1.2881E+03	179	7.131	13.038	7.00	1.6776E+02
180	7.141	12.989	7.00	2.4180E+03	180	7.141	12.989	7.00	1.2365E+03	180	7.141	12.989	7.00	1.6331E+02
181	7.054	12.577	7.00	2.7319E+03	181	7.054	12.577	7.00	1.1837E+03	181	7.054	12.577	7.00	1.7354E+02
182	7.046	12.659	7.00	2.7335E+03	182	7.046	12.659	7.00	1.2044E+03	182	7.046	12.659	7.00	1.7896E+02
183	7.746	13.395	7.00	1.6359E+03	183	7.746	13.395	7.00	7.5978E+02	183	7.746	13.395	7.00	1.2865E+02

Table E-7.3
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.230, 2.510)					Moderate Aimpoint (-2.000, 3.610)					Light Aimpoint (-2.130, 4.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	1.6670E+03	184	7.707	13.388	7.00	8.0262E+02	184	7.707	13.388	7.00	1.3230E+02
185	7.463	12.752	7.00	1.5798E+03	185	7.463	12.752	7.00	8.1079E+02	185	7.463	12.752	7.00	1.2393E+02
186	7.547	12.760	7.00	1.5416E+03	186	7.547	12.760	7.00	7.7316E+02	186	7.547	12.760	7.00	1.1957E+02
187	7.033	13.512	7.00	2.5726E+03	187	7.033	13.512	7.00	1.7467E+03	187	7.033	13.512	7.00	2.4887E+02
188	7.072	13.509	7.00	2.4976E+03	188	7.072	13.509	7.00	1.6930E+03	188	7.072	13.509	7.00	2.4028E+02
189	5.211	12.855	7.00	4.4767E+03	189	5.211	12.855	7.00	2.9845E+03	189	5.211	12.855	7.00	6.3664E+02
190	5.817	12.688	7.00	4.5873E+03	190	5.817	12.688	7.00	2.8787E+03	190	5.817	12.688	7.00	5.7645E+02
191	5.850	12.720	7.00	4.5300E+03	191	5.850	12.720	7.00	2.8544E+03	191	5.850	12.720	7.00	5.7310E+02
192	5.199	13.137	7.00	4.0954E+03	192	5.199	13.137	7.00	2.8172E+03	192	5.199	13.137	7.00	6.0922E+02
193	5.224	13.195	7.00	4.0169E+03	193	5.224	13.195	7.00	2.7732E+03	193	5.224	13.195	7.00	6.0236E+02
194	5.504	12.164	7.00	5.3146E+03	194	5.504	12.164	7.00	3.1958E+03	194	5.504	12.164	7.00	6.2485E+02
195	5.583	12.163	7.00	5.2915E+03	195	5.583	12.163	7.00	3.1549E+03	195	5.583	12.163	7.00	6.1525E+02
196	4.968	13.187	7.00	4.0327E+03	196	4.968	13.187	7.00	2.8040E+03	196	4.968	13.187	7.00	6.1550E+02
197	5.033	13.123	7.00	4.1194E+03	197	5.033	13.123	7.00	2.8451E+03	197	5.033	13.123	7.00	6.1904E+02
198	5.102	14.383	7.00	2.5649E+03	198	5.102	14.383	7.00	1.9485E+03	198	5.102	14.383	7.00	4.5633E+02
199	5.115	14.389	7.00	2.5591E+03	199	5.115	14.389	7.00	1.9445E+03	199	5.115	14.389	7.00	4.5540E+02
200	6.741	13.475	7.00	3.1182E+03	200	6.741	13.475	7.00	2.0477E+03	200	6.741	13.475	7.00	3.3720E+02
201	6.796	13.214	7.00	3.2570E+03	201	6.796	13.214	7.00	1.9020E+03	201	6.796	13.214	7.00	2.9872E+02
202	6.778	13.317	7.00	3.1928E+03	202	6.778	13.317	7.00	1.9759E+03	202	6.778	13.317	7.00	3.1212E+02
203	6.788	13.359	7.00	3.1344E+03	203	6.788	13.359	7.00	1.9866E+03	203	6.788	13.359	7.00	3.1100E+02
204	7.366	14.688	7.00	1.8476E+03	204	7.366	14.688	7.00	1.2095E+03	204	7.366	14.688	7.00	2.1283E+02
205	7.305	14.755	7.00	1.8720E+03	205	7.305	14.755	7.00	1.2598E+03	205	7.305	14.755	7.00	2.2848E+02
206	6.739	13.622	7.00	3.0070E+03	206	6.739	13.622	7.00	2.0171E+03	206	6.739	13.622	7.00	3.5106E+02
207	6.879	13.872	7.00	2.7223E+03	207	6.879	13.872	7.00	1.8819E+03	207	6.879	13.872	7.00	3.4449E+02
208	8.588	15.342	8.00	1.0326E+03	208	8.588	15.342	8.00	6.3920E+02	208	8.588	15.342	8.00	1.2673E+02
209	8.908	13.545	8.00	1.1607E+03	209	8.908	13.545	8.00	5.4269E+02	209	8.908	13.545	8.00	9.3681E+01
210	5.928	14.339	8.00	2.6640E+03	210	5.928	14.339	8.00	1.9739E+03	210	5.928	14.339	8.00	4.4953E+02
211	5.764	13.557	8.00	3.5403E+03	211	5.764	13.557	8.00	2.4700E+03	211	5.764	13.557	8.00	5.4252E+02
212	5.766	13.622	8.00	3.4615E+03	212	5.766	13.622	8.00	2.4296E+03	212	5.766	13.622	8.00	5.3840E+02
213	5.767	13.674	8.00	3.3988E+03	213	5.767	13.674	8.00	2.3976E+03	213	5.767	13.674	8.00	5.3429E+02
214	5.958	13.839	8.00	3.2072E+03	214	5.958	13.839	8.00	2.2806E+03	214	5.958	13.839	8.00	5.0765E+02
215	5.913	13.903	8.00	3.1371E+03	215	5.913	13.903	8.00	2.2478E+03	215	5.913	13.903	8.00	5.0148E+02
216	5.912	13.851	8.00	3.1942E+03	216	5.912	13.851	8.00	2.2780E+03	216	5.912	13.851	8.00	5.0772E+02
221	7.179	14.934	8.00	1.8855E+03	221	7.179	14.934	8.00	1.3394E+03	221	7.179	14.934	8.00	2.5670E+02
222	7.741	14.419	8.00	1.5377E+03	222	7.741	14.419	8.00	9.3376E+02	222	7.741	14.419	8.00	1.5589E+02
223	7.988	13.720	8.00	1.4188E+03	223	7.988	13.720	8.00	7.0671E+02	223	7.988	13.720	8.00	1.2556E+02
224	7.958	13.236	8.00	1.4581E+03	224	7.958	13.236	8.00	6.5659E+02	224	7.958	13.236	8.00	1.1402E+02
225	7.429	13.719	8.00	1.9985E+03	225	7.429	13.719	8.00	1.1688E+03	225	7.429	13.719	8.00	1.8785E+02
226	7.252	13.804	8.00	2.2326E+03	226	7.252	13.804	8.00	1.4041E+03	226	7.252	13.804	8.00	2.3328E+02
231	5.991	14.398	10.00	2.6034E+03	231	5.991	14.398	10.00	1.9341E+03	231	5.991	14.398	10.00	4.4001E+02
232	6.000	14.484	10.00	2.5123E+03	232	6.000	14.484	10.00	1.8802E+03	232	6.000	14.484	10.00	4.3123E+02
233	6.059	14.191	10.00	2.8265E+03	233	6.059	14.191	10.00	2.0611E+03	233	6.059	14.191	10.00	4.5740E+02
234	6.048	14.352	10.00	2.6544E+03	234	6.048	14.352	10.00	1.9605E+03	234	6.048	14.352	10.00	4.4154E+02
235	5.928	14.253	10.00	2.7566E+03	235	5.928	14.253	10.00	2.0290E+03	235	5.928	14.253	10.00	4.5978E+02
236	5.995	14.318	10.00	2.6889E+03	236	5.995	14.318	10.00	1.9843E+03	236	5.995	14.318	10.00	4.4818E+02
237	6.729	14.564	10.00	2.3683E+03	237	6.729	14.564	10.00	1.7574E+03	237	6.729	14.564	10.00	3.7280E+02
238	6.663	14.478	10.00	2.4493E+03	238	6.663	14.478	10.00	1.8506E+03	238	6.663	14.478	10.00	3.8909E+02
239	6.637	14.483	10.00	2.4510E+03	239	6.637	14.483	10.00	1.8497E+03	239	6.637	14.483	10.00	3.9143E+02
240	5.917	14.848	10.00	2.1579E+03	240	5.917	14.848	10.00	1.6574E+03	240	5.917	14.848	10.00	3.8885E+02
241	5.911	14.774	10.00	2.2236E+03	241	5.911	14.774	10.00	1.7022E+03	241	5.911	14.774	10.00	3.9819E+02
242	5.917	14.700	10.00	2.2898E+03	242	5.917	14.700	10.00	1.7477E+03	242	5.917	14.700	10.00	4.0747E+02
243	8.013	13.953	10.00	1.3863E+03	243	8.013	13.953	10.00	7.4691E+02	243	8.013	13.953	10.00	1.2995E+02
244	7.946	14.060	10.00	1.4006E+03	244	7.946	14.060	10.00	7.8614E+02	244	7.946	14.060	10.00	1.3449E+02
245	7.718	14.098	10.00	1.6555E+03	245	7.718	14.098	10.00	8.7380E+02	245	7.718	14.098	10.00	1.4303E+02
246	7.515	14.327	10.00	1.8673E+03	246	7.515	14.327	10.00	1.0507E+03	246	7.515	14.327	10.00	1.7205E+02
247	7.581	14.642	10.00	1.6444E+03	247	7.581	14.642	10.00	1.0476E+03	247	7.581	14.642	10.00	1.7740E+02
248	7.672	14.528	10.00	1.5833E+03	248	7.672	14.528	10.00	9.8550E+02	248	7.672	14.528	10.00	1.6530E+02
249	7.873	14.201	10.00	1.4324E+03	249	7.873	14.201	10.00	8.3733E+02	249	7.873	14.201	10.00	1.4003E+02
250	7.478	14.745	10.00	1.7107E+03	250	7.478	14.745	10.00	1.1213E+03	250	7.478	14.745	10.00	1.9124E+02
251	7.017	15.446	10.00	1.6131E+03	251	7.017	15.446	10.00	1.2647E+03	251	7.017	15.446	10.00	2.6962E+02
252	7.155	15.299	10.00	1.6559E+03	252	7.155	15.299	10.00	1.2980E+03	252	7.155	15.299	10.00	2.5327E+02
253	7.408	14.928	10.00	1.7021E+03	253	7.408	14.928	10.00	1.1902E+03	253	7.408	14.928	10.00	2.0717E+02
254	7.311	15.085	10.00	1.7004E+03	254	7.311	15.085	10.00	1.2711E+03	254	7.311	15.085	10.00	2.2630E+02
255	6.893	14.961	10.00	2.0557E+03	255	6.893	14.961	10.00	1.4796E+03	255	6.893	14.961	10.00	3.1187E+02
256	6.712	15.037	10.00	2.0136E+03	256	6.712	15.037	10.00	1.5146E+03	256	6.712	15.037	10.00	3.3443E+02
257	6.799	14.963	10.00	2.0747E+03	257	6.799	14.963	10.00	1.5163E+03	257	6.799	14.963	10.00	3.2829E+02
258	6.915	15.505	10.00	1.5989E+03	258	6.915	15.505	10.00	1.2546E+03	258	6.915	15.505	10.00	2.7843E+02
259	6.679	15.833	10.00	1.3949E+03	259	6.679	15.833	10.00	1.1290E+03	259	6.679	15.833	10.00	2.6633E+02
260	6.524	15.940	10.00	1.3245E+03	260	6.524	15.940	10.00	1.0828E+03	260	6.524	15.940	10.00	2.6003E+02
261	6.241	15.673	10.00	1.4888E+03	261	6.241	15.673	10.00	1.2053E+03	261	6.241	15.673	10.00	2.9212E+02
262	6.476	15.623	10.00	1.5283E+03	262	6.476	15.623	10.00	1.2335E+03	262	6.476	15.623	10.00	2.9402E+02
263	6.334	15.995	10.00	1.2812E+03	263	6.334	15.995	10.00	1.0575E+03	263	6.334	15.995	10.00	2.5748E+02
264	6.044	15.980	10.00	1.2771E+03	264	6.044	15.980	10.00	1.0597E+03	264	6.044	15.980	10.00	2.5891E+02
265	6.660	15.900	10.00	1.3521E+03	265	6.660	15.900	10.00	1.1002E+03	265	6.660	15.900	10.00	2.6068E+02
266	7.396	13.240	10.00	1.8812E+03	266	7.396	13.240	10.00	1.1202E+03	266	7.396	13.240	10.00	1.5555E+02
267	7.530	13.256	10.00	1.7758E+03	267	7.530	13.256	10.00	9.7805E+02	267	7.530	13.256	10.00	1.4400E+02

Table E-7.3
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.230, 2.510)					Moderate Aimpoint (-2.000, 3.610)					Light Aimpoint (-2.130, 4.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	1.8276E+03	268	7.463	13.247	10.00	1.0480E+03	268	7.463	13.247	10.00	1.4968E+02
269	5.451	13.254	10.00	3.9314E+03	269	5.451	13.254	10.00	2.7057E+03	269	5.451	13.254	10.00	5.8424E+02
270	5.514	13.209	10.00	3.9867E+03	270	5.514	13.209	10.00	2.7275E+03	270	5.514	13.209	10.00	5.8397E+02
271	5.566	13.193	10.00	4.0044E+03	271	5.566	13.193	10.00	2.7307E+03	271	5.566	13.193	10.00	5.8173E+02
272	8.925	13.445	10.00	1.1486E+03	272	8.925	13.445	10.00	5.3037E+02	272	8.925	13.445	10.00	9.0543E+01
273	8.034	13.567	10.00	1.4046E+03	273	8.034	13.567	10.00	6.8212E+02	273	8.034	13.567	10.00	1.2065E+02
274	8.003	13.353	10.00	1.4351E+03	274	8.003	13.353	10.00	6.6302E+02	274	8.003	13.353	10.00	1.1612E+02
275	7.943	13.085	10.00	1.4472E+03	275	7.943	13.085	10.00	6.4099E+02	275	7.943	13.085	10.00	1.0993E+02
276	7.968	12.917	10.00	1.4033E+03	276	7.968	12.917	10.00	6.1685E+02	276	7.968	12.917	10.00	1.0408E+02
277	7.863	12.777	10.00	1.4092E+03	277	7.863	12.777	10.00	6.3792E+02	277	7.863	12.777	10.00	1.0431E+02
278	7.878	12.691	10.00	1.3747E+03	278	7.878	12.691	10.00	6.2103E+02	278	7.878	12.691	10.00	1.0063E+02
279	7.995	13.442	10.00	1.4422E+03	279	7.995	13.442	10.00	6.7447E+02	279	7.995	13.442	10.00	1.1892E+02
280	7.857	12.530	10.00	1.3442E+03	280	7.857	12.530	10.00	6.0404E+02	280	7.857	12.530	10.00	9.5277E+01
281	7.824	12.394	10.00	1.3250E+03	281	7.824	12.394	10.00	5.8866E+02	281	7.824	12.394	10.00	9.1915E+01
282	7.724	12.188	10.00	1.3102E+03	282	7.724	12.188	10.00	5.6545E+02	282	7.724	12.188	10.00	8.8012E+01
283	7.648	12.035	10.00	1.2999E+03	283	7.648	12.035	10.00	5.3587E+02	283	7.648	12.035	10.00	8.4985E+01
284	7.275	11.825	10.00	1.7455E+03	284	7.275	11.825	10.00	6.8707E+02	284	7.275	11.825	10.00	9.7477E+01
285	7.016	11.743	10.00	2.0357E+03	285	7.016	11.743	10.00	1.0319E+03	285	7.016	11.743	10.00	1.2344E+02
286	7.480	11.946	10.00	1.5262E+03	286	7.480	11.946	10.00	5.3867E+02	286	7.480	11.946	10.00	8.6437E+01
287	7.125	11.776	10.00	1.9136E+03	287	7.125	11.776	10.00	8.8761E+02	287	7.125	11.776	10.00	1.1262E+02
288	7.478	13.592	10.00	1.9193E+03	288	7.478	13.592	10.00	1.1062E+03	288	7.478	13.592	10.00	1.7205E+02
289	7.295	13.718	10.00	2.1553E+03	289	7.295	13.718	10.00	1.3542E+03	289	7.295	13.718	10.00	2.1655E+02
290	7.130	13.786	10.00	2.3942E+03	290	7.130	13.786	10.00	1.5693E+03	290	7.130	13.786	10.00	2.6247E+02
291	6.927	13.730	10.00	2.6922E+03	291	6.927	13.730	10.00	1.8469E+03	291	6.927	13.730	10.00	3.0893E+02
292	7.057	13.229	10.00	2.6123E+03	292	7.057	13.229	10.00	1.5321E+03	292	7.057	13.229	10.00	1.9492E+02
293	7.250	13.218	10.00	2.1234E+03	293	7.250	13.218	10.00	1.2798E+03	293	7.250	13.218	10.00	1.6831E+02
294	7.092	13.854	10.00	2.4618E+03	294	7.092	13.854	10.00	1.6104E+03	294	7.092	13.854	10.00	2.7979E+02
295	5.413	12.882	10.00	4.4231E+03	295	5.413	12.882	10.00	2.9248E+03	295	5.413	12.882	10.00	6.2112E+02
296	5.537	12.816	10.00	4.4911E+03	296	5.537	12.816	10.00	2.9201E+03	296	5.537	12.816	10.00	6.1770E+02
297	5.496	12.799	10.00	4.5178E+03	297	5.496	12.799	10.00	2.9398E+03	297	5.496	12.799	10.00	6.2296E+02
298	5.561	12.909	10.00	4.3732E+03	298	5.561	12.909	10.00	2.8736E+03	298	5.561	12.909	10.00	6.0693E+02
299	5.615	12.839	10.00	4.4518E+03	299	5.615	12.839	10.00	2.8868E+03	299	5.615	12.839	10.00	6.0863E+02
300	5.608	12.984	10.00	4.2709E+03	300	5.608	12.984	10.00	2.8304E+03	300	5.608	12.984	10.00	5.9633E+02
301	3.593	13.131	10.00	4.0559E+03	301	3.593	13.131	10.00	2.9297E+03	301	3.593	13.131	10.00	6.7005E+02
302	6.396	11.688	10.00	4.1994E+03	302	6.396	11.688	10.00	2.0415E+03	302	6.396	11.688	10.00	2.7610E+02
303	6.276	11.651	10.00	4.6507E+03	303	6.276	11.651	10.00	2.2415E+03	303	6.276	11.651	10.00	3.2537E+02
304	5.755	11.682	10.00	5.5575E+03	304	5.755	11.682	10.00	3.0549E+03	304	5.755	11.682	10.00	5.4931E+02
305	5.635	11.734	10.00	5.6110E+03	305	5.635	11.734	10.00	3.1278E+03	305	5.635	11.734	10.00	5.7809E+02
306	5.353	11.802	10.00	5.7410E+03	306	5.353	11.802	10.00	3.2893E+03	306	5.353	11.802	10.00	6.3548E+02
307	5.207	11.849	10.00	5.7806E+03	307	5.207	11.849	10.00	3.3662E+03	307	5.207	11.849	10.00	6.6484E+02
308	4.846	12.296	10.00	5.2819E+03	308	4.846	12.296	10.00	3.3848E+03	308	4.846	12.296	10.00	6.9613E+02
309	5.181	11.974	10.00	5.6698E+03	309	5.181	11.974	10.00	3.3697E+03	309	5.181	11.974	10.00	6.6607E+02
310	4.753	12.292	10.00	5.2998E+03	310	4.753	12.292	10.00	3.4105E+03	310	4.753	12.292	10.00	7.0486E+02
311	4.701	12.491	10.00	5.0173E+03	311	4.701	12.491	10.00	3.3029E+03	311	4.701	12.491	10.00	7.0439E+02
312	4.633	12.971	10.00	4.3320E+03	312	4.633	12.971	10.00	3.0061E+03	312	4.633	12.971	10.00	6.5562E+02
313	4.617	13.310	10.00	3.8525E+03	313	4.617	13.310	10.00	2.7408E+03	313	4.617	13.310	10.00	6.1685E+02
314	4.628	13.951	10.00	3.0400E+03	314	4.628	13.951	10.00	2.2552E+03	314	4.628	13.951	10.00	5.2082E+02
315	4.617	14.139	10.00	2.8110E+03	315	4.617	14.139	10.00	2.1166E+03	315	4.617	14.139	10.00	4.9317E+02
316	4.659	13.174	10.00	4.0455E+03	316	4.659	13.174	10.00	2.8435E+03	316	4.659	13.174	10.00	6.3071E+02
317	4.708	14.090	10.00	2.8776E+03	317	4.708	14.090	10.00	2.1521E+03	317	4.708	14.090	10.00	4.9941E+02
318	4.638	14.400	10.00	2.5225E+03	318	4.638	14.400	10.00	1.9265E+03	318	4.638	14.400	10.00	4.5468E+02
319	4.779	14.681	10.00	2.2555E+03	319	4.779	14.681	10.00	1.7421E+03	319	4.779	14.681	10.00	4.1453E+02
320	4.990	15.031	10.00	1.9354E+03	320	4.990	15.031	10.00	1.5319E+03	320	4.990	15.031	10.00	3.6620E+02
321	5.097	15.098	10.00	1.8807E+03	321	5.097	15.098	10.00	1.4952E+03	321	5.097	15.098	10.00	3.5755E+02
322	5.324	15.511	10.00	1.5594E+03	322	5.324	15.511	10.00	1.2610E+03	322	5.324	15.511	10.00	3.0853E+02
323	5.639	15.789	10.00	1.3827E+03	323	5.639	15.789	10.00	1.1378E+03	323	5.639	15.789	10.00	2.7808E+02
324	5.484	15.661	10.00	1.4619E+03	324	5.484	15.661	10.00	1.1937E+03	324	5.484	15.661	10.00	2.9187E+02
325	5.702	14.442	10.00	2.5417E+03	325	5.702	14.442	10.00	1.9119E+03	325	5.702	14.442	10.00	4.4283E+02
326	5.689	14.515	10.00	2.4615E+03	326	5.689	14.515	10.00	1.8647E+03	326	5.689	14.515	10.00	4.3380E+02
327	5.512	14.539	10.00	2.4254E+03	327	5.512	14.539	10.00	1.8481E+03	327	5.512	14.539	10.00	4.3209E+02
328	5.636	14.371	10.00	2.6155E+03	328	5.636	14.371	10.00	1.9587E+03	328	5.636	14.371	10.00	4.5221E+02
329	5.419	13.723	10.00	3.3375E+03	329	5.419	13.723	10.00	2.3974E+03	329	5.419	13.723	10.00	5.3888E+02
330	5.408	13.795	10.00	3.2545E+03	330	5.408	13.795	10.00	2.3515E+03	330	5.408	13.795	10.00	5.2959E+02
331	5.493	13.630	10.00	3.4505E+03	331	5.493	13.630	10.00	2.4517E+03	331	5.493	13.630	10.00	5.4906E+02
332	5.361	13.699	10.00	3.3653E+03	332	5.361	13.699	10.00	2.4173E+03	332	5.361	13.699	10.00	5.4375E+02
333	5.363	13.843	10.00	3.1988E+03	333	5.363	13.843	10.00	2.3231E+03	333	5.363	13.843	10.00	5.2436E+02
334	5.691	13.943	10.00	3.0909E+03	334	5.691	13.943	10.00	2.2410E+03	334	5.691	13.943	10.00	5.0305E+02
335	5.690	14.073	10.00	2.9464E+03	335	5.690	14.073	10.00	2.1547E+03	335	5.690	14.073	10.00	4.8709E+02
336	5.654	14.156	10.00	2.8534E+03	336	5.654	14.156	10.00	2.1006E+03	336	5.654	14.156	10.00	4.7778E+02
337	5.627	13.811	10.00	3.2381E+03	337	5.627	13.811	10.00	2.3260E+03	337	5.627	13.811	10.00	5.2141E+02
338	5.888	12.262	10.00	5.0701E+03	338	5.888	12.262	10.00	2.9531E+03	338	5.888	12.262	10.00	5.3790E+02
339	5.993	12.248	10.00	4.9864E+03	339	5.993	12.248	10.00	2.8608E+03	339	5.993	12.248	10.00	5.0592E+02
340	5.752	12.293	10.00	5.0762E+03	340	5.752	12.293	10.00	3.0585E+03	340	5.752	12.293	10.00	5.7609E+02
341	5.706	12.340	10.00	5.0323E+03	341	5.706	12.340	10.00	3.0704E+03	341	5.706	12.340	10.00	5.8785E+02
342	6.849	12.996	10.00	3.1769E+03	342	6.849	12.996	10.00	1.7300E+03	342	6.849	12.996	10.00	2.6726E+02
343	6.900	12.944	10.00	3.0578E+03	343	6.900	12.944	10.00	1.6190E+03	343	6.900	12.944	10.00	2.4390E+02

Table E-7.3
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.230, 2.510)					Moderate Aimpoint (-2.000, 3.610)					Light Aimpoint (-2.130, 4.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	3.1611E+03	344	6.866	12.886	10.00	1.6633E+03	344	6.866	12.886	10.00	2.5642E+02
345	6.785	13.015	10.00	3.3349E+03	345	6.785	13.015	10.00	1.8450E+03	345	6.785	13.015	10.00	2.9619E+02
346	6.814	13.529	10.00	2.9557E+03	346	6.814	13.529	10.00	1.9773E+03	346	6.814	13.529	10.00	3.1667E+02
347	6.740	13.527	10.00	3.0769E+03	347	6.740	13.527	10.00	2.0361E+03	347	6.740	13.527	10.00	3.4182E+02
348	6.048	14.515	10.00	2.4818E+03	348	6.048	14.515	10.00	1.8596E+03	348	6.048	14.515	10.00	4.2674E+02
349	6.052	12.911	10.00	4.2474E+03	349	6.052	12.911	10.00	2.7184E+03	349	6.052	12.911	10.00	5.6194E+02
350	6.039	13.007	10.00	4.1864E+03	350	6.039	13.007	10.00	2.6949E+03	350	6.039	13.007	10.00	5.5686E+02
351	5.955	12.889	10.00	4.3068E+03	351	5.955	12.889	10.00	2.7587E+03	351	5.955	12.889	10.00	5.7293E+02
352	5.960	12.980	10.00	4.2292E+03	352	5.960	12.980	10.00	2.7283E+03	352	5.960	12.980	10.00	5.6599E+02
353	5.884	13.058	10.00	4.1458E+03	353	5.884	13.058	10.00	2.7271E+03	353	5.884	13.058	10.00	5.6729E+02
354	5.911	13.172	10.00	4.0014E+03	354	5.911	13.172	10.00	2.6849E+03	354	5.911	13.172	10.00	5.5718E+02
355	5.823	13.093	10.00	4.1094E+03	355	5.823	13.093	10.00	2.7330E+03	355	5.823	13.093	10.00	5.6991E+02
356	5.820	13.172	10.00	4.0109E+03	356	5.820	13.172	10.00	2.7044E+03	356	5.820	13.172	10.00	5.6445E+02
357	6.039	13.482	10.00	3.6179E+03	357	6.039	13.482	10.00	2.4792E+03	357	6.039	13.482	10.00	5.2931E+02
358	6.038	13.406	10.00	3.7074E+03	358	6.038	13.406	10.00	2.5245E+03	358	6.038	13.406	10.00	5.3336E+02
359	6.041	13.323	10.00	3.8055E+03	359	6.041	13.323	10.00	2.5738E+03	359	6.041	13.323	10.00	5.3765E+02
360	6.145	13.753	10.00	3.3022E+03	360	6.145	13.753	10.00	2.2870E+03	360	6.145	13.753	10.00	4.9955E+02
361	6.165	13.823	10.00	3.2236E+03	361	6.165	13.823	10.00	2.2424E+03	361	6.165	13.823	10.00	4.8833E+02
362	6.119	13.900	10.00	3.1396E+03	362	6.119	13.900	10.00	2.2159E+03	362	6.119	13.900	10.00	4.8503E+02
363	8.542	15.410	10.00	1.0206E+03	363	8.542	15.410	10.00	6.4310E+02	363	8.542	15.410	10.00	1.2742E+02
396	7.061	14.186	7.00	2.5201E+03	396	7.061	14.186	7.00	1.6124E+03	396	7.061	14.186	7.00	2.9874E+02
397	6.978	14.291	7.00	2.4865E+03	397	6.978	14.291	7.00	1.7017E+03	397	6.978	14.291	7.00	3.1811E+02
398	6.862	14.468	7.00	2.4046E+03	398	6.862	14.468	7.00	1.7142E+03	398	6.862	14.468	7.00	3.4296E+02
399	6.809	14.467	7.00	2.4206E+03	399	6.809	14.467	7.00	1.7586E+03	399	6.809	14.467	7.00	3.5626E+02
400	7.445	14.117	7.00	2.0224E+03	400	7.445	14.117	7.00	1.1344E+03	400	7.445	14.117	7.00	1.9260E+02
401	7.445	14.229	7.00	2.0134E+03	401	7.445	14.229	7.00	1.1353E+03	401	7.445	14.229	7.00	1.9182E+02
402	6.871	14.784	7.00	2.1966E+03	402	6.871	14.784	7.00	1.5528E+03	402	6.871	14.784	7.00	3.3331E+02
403	6.970	14.787	7.00	2.1391E+03	403	6.970	14.787	7.00	1.4932E+03	403	6.970	14.787	7.00	3.0989E+02
404	6.339	15.451	7.00	1.6588E+03	404	6.339	15.451	7.00	1.3275E+03	404	6.339	15.451	7.00	3.1577E+02
405	6.245	15.441	7.00	1.6613E+03	405	6.245	15.441	7.00	1.3311E+03	405	6.245	15.441	7.00	3.1704E+02
406	7.153	12.978	7.00	2.3874E+03	406	7.153	12.978	7.00	1.2150E+03	406	7.153	12.978	7.00	1.6147E+02
407	7.127	13.079	7.00	2.4461E+03	407	7.127	13.079	7.00	1.3261E+03	407	7.127	13.079	7.00	1.7107E+02
408	7.076	12.580	7.00	2.6690E+03	408	7.076	12.580	7.00	1.1355E+03	408	7.076	12.580	7.00	1.6602E+02
409	7.073	12.680	7.00	2.6535E+03	409	7.073	12.680	7.00	1.1485E+03	409	7.073	12.680	7.00	1.6970E+02
410	7.742	13.383	7.00	1.6371E+03	410	7.742	13.383	7.00	7.6472E+02	410	7.742	13.383	7.00	1.2877E+02
411	7.804	13.386	7.00	1.5874E+03	411	7.804	13.386	7.00	6.9916E+02	411	7.804	13.386	7.00	1.2327E+02
412	7.534	12.774	7.00	1.5557E+03	412	7.534	12.774	7.00	7.8245E+02	412	7.534	12.774	7.00	1.2109E+02
413	7.448	12.779	7.00	1.6037E+03	413	7.448	12.779	7.00	8.2957E+02	413	7.448	12.779	7.00	1.2649E+02
414	7.030	13.452	7.00	2.5972E+03	414	7.030	13.452	7.00	1.7355E+03	414	7.030	13.452	7.00	2.3962E+02
415	7.077	13.448	7.00	2.5019E+03	415	7.077	13.448	7.00	1.6588E+03	415	7.077	13.448	7.00	2.2979E+02
416	5.798	12.686	7.00	4.5964E+03	416	5.798	12.686	7.00	2.8865E+03	416	5.798	12.686	7.00	5.7969E+02
417	5.881	12.714	7.00	4.5189E+03	417	5.881	12.714	7.00	2.8452E+03	417	5.881	12.714	7.00	5.6704E+02
418	5.228	13.115	7.00	4.1238E+03	418	5.228	13.115	7.00	2.8296E+03	418	5.228	13.115	7.00	6.0982E+02
419	5.264	13.099	7.00	4.1437E+03	419	5.264	13.099	7.00	2.8367E+03	419	5.264	13.099	7.00	6.0940E+02
420	5.601	12.207	7.00	5.2297E+03	420	5.601	12.207	7.00	3.1462E+03	420	5.601	12.207	7.00	6.1305E+02
421	5.517	12.227	7.00	5.2291E+03	421	5.517	12.227	7.00	3.1894E+03	421	5.517	12.227	7.00	6.2311E+02
422	4.992	13.086	7.00	4.1713E+03	422	4.992	13.086	7.00	2.8768E+03	422	4.992	13.086	7.00	6.2493E+02
423	4.962	13.219	7.00	3.9889E+03	423	4.962	13.219	7.00	2.7808E+03	423	4.962	13.219	7.00	6.1245E+02
424	5.069	14.379	7.00	2.5667E+03	424	5.069	14.379	7.00	1.9507E+03	424	5.069	14.379	7.00	4.5710E+02
425	5.100	14.393	7.00	2.5532E+03	425	5.100	14.393	7.00	1.9414E+03	425	5.100	14.393	7.00	4.5493E+02
426	6.795	13.441	7.00	3.0524E+03	426	6.795	13.441	7.00	2.0105E+03	426	6.795	13.441	7.00	3.1491E+02
427	6.756	13.385	7.00	3.1716E+03	427	6.756	13.385	7.00	2.0378E+03	427	6.756	13.385	7.00	3.2515E+02
428	6.744	13.296	7.00	3.2820E+03	428	6.744	13.296	7.00	2.0078E+03	428	6.744	13.296	7.00	3.2460E+02
429	6.741	13.225	7.00	3.3648E+03	429	6.741	13.225	7.00	1.9817E+03	429	6.741	13.225	7.00	3.2272E+02
430	7.285	14.750	7.00	1.8931E+03	430	7.285	14.750	7.00	1.2762E+03	430	7.285	14.750	7.00	2.3345E+02
431	7.386	14.670	7.00	1.8367E+03	431	7.386	14.670	7.00	1.1914E+03	431	7.386	14.670	7.00	2.0764E+02
432	6.970	13.918	7.00	2.6191E+03	432	6.970	13.918	7.00	1.7584E+03	432	6.970	13.918	7.00	3.2275E+02
433	6.824	14.074	7.00	2.7248E+03	433	6.824	14.074	7.00	1.9141E+03	433	6.824	14.074	7.00	3.6692E+02
436	7.339	13.972	8.00	2.1552E+03	436	7.339	13.972	8.00	1.2760E+03	436	7.339	13.972	8.00	2.2017E+02
437	7.031	14.651	8.00	2.1851E+03	437	7.031	14.651	8.00	1.4954E+03	437	7.031	14.651	8.00	2.9699E+02
438	7.510	12.983	8.00	1.6757E+03	438	7.510	12.983	8.00	8.9888E+02	438	7.510	12.983	8.00	1.3367E+02
439	5.211	12.851	8.00	4.4822E+03	439	5.211	12.851	8.00	2.9864E+03	439	5.211	12.851	8.00	6.3705E+02
440	7.567	16.192	8.00	1.0966E+03	440	7.567	16.192	8.00	8.3650E+02	440	7.567	16.192	8.00	1.7723E+02
441	8.628	12.179	8.00	1.0505E+03	441	8.628	12.179	8.00	4.1060E+02	441	8.628	12.179	8.00	6.4189E+01
442	5.998	14.225	8.00	2.7887E+03	442	5.998	14.225	8.00	2.0432E+03	442	5.998	14.225	8.00	4.5834E+02
443	5.724	13.641	8.00	3.4387E+03	443	5.724	13.641	8.00	2.4224E+03	443	5.724	13.641	8.00	5.3947E+02
444	5.772	13.525	8.00	3.5790E+03	444	5.772	13.525	8.00	2.4889E+03	444	5.772	13.525	8.00	5.4407E+02
445	5.724	13.585	8.00	3.5069E+03	445	5.724	13.585	8.00	2.4571E+03	445	5.724	13.585	8.00	5.4300E+02
446	5.932	13.871	8.00	3.1722E+03	446	5.932	13.871	8.00	2.2646E+03	446	5.932	13.871	8.00	5.0469E+02
447	5.920	13.941	8.00	3.0955E+03	447	5.920	13.941	8.00	2.2253E+03	447	5.920	13.941	8.00	4.9676E+02
448	5.927	13.817	8.00	3.2316E+03	448	5.927	13.817	8.00	2.2963E+03	448	5.927	13.817	8.00	5.1131E+02

Table E-7.4.1
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (0.710, 1.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	4.4859E+01
2	6.092	14.323	10.00	5.2057E+01
3	6.056	14.272	10.00	4.1784E+01
4	5.928	14.340	10.00	8.1812E+00
5	5.996	14.233	10.00	2.2289E+01
6	5.940	14.453	10.00	1.3889E+01
7	6.585	14.474	10.00	4.1428E+02
8	6.596	14.509	10.00	4.2745E+02
9	6.650	14.552	10.00	4.8562E+02
10	5.849	14.797	10.00	4.2531E+00
11	5.840	14.745	10.00	3.4573E+00
12	5.853	14.870	10.00	4.3192E+00
13	7.493	16.157	10.00	4.2381E+01
17	7.567	14.260	10.00	1.6884E+00
18	7.651	14.598	10.00	7.5393E-01
19	7.559	14.741	10.00	3.0667E+00
20	7.494	14.816	10.00	6.0361E+00
22	7.105	15.339	10.00	2.4073E+02
23	6.977	15.551	10.00	3.4429E+02
24	7.408	14.972	10.00	1.2298E+01
25	7.275	15.120	10.00	9.3335E+01
26	6.794	15.032	10.00	4.1117E+02
27	6.641	15.084	10.00	3.8696E+02
28	6.960	14.900	10.00	3.8868E+02
29	7.098	15.437	10.00	2.3957E+02
30	6.729	15.784	10.00	4.6225E+02
31	6.590	15.868	10.00	3.4490E+02
32	6.409	15.662	10.00	2.0721E+02
33	6.293	15.680	10.00	1.3576E+02
34	6.177	16.004	10.00	5.6362E+01
35	5.984	15.987	10.00	1.9215E+01
36	6.098	15.997	10.00	4.0418E+01
37	7.529	13.326	10.00	2.0580E+00
38	7.483	13.327	10.00	2.6181E+00
39	7.413	13.314	10.00	3.3121E+00
40	5.550	13.245	10.00	9.0346E+01
41	5.474	13.201	10.00	9.2942E+01
42	5.507	13.288	10.00	5.3323E+01
60	7.504	13.516	10.00	1.0960E+01
61	7.349	13.661	10.00	3.5153E+01
62	7.197	13.780	10.00	1.4858E+02
63	7.038	13.813	10.00	3.1356E+02
64	6.971	13.252	10.00	1.7198E+02
65	7.147	13.222	10.00	8.1497E+01
66	6.985	13.799	10.00	3.6832E+02
67	5.560	12.798	10.00	3.4010E+02
68	5.483	12.959	10.00	2.4699E+02
69	5.563	12.908	10.00	3.0768E+02
70	5.463	12.826	10.00	3.2182E+02
71	5.648	12.900	10.00	3.3404E+02
72	5.451	12.890	10.00	2.8550E+02
77	5.601	11.699	10.00	2.3886E-01
78	5.331	11.805	10.00	7.3451E+00
79	5.184	11.887	10.00	5.4236E+01
81	5.121	11.999	10.00	1.2940E+02
82	4.782	12.418	10.00	3.4656E+02
83	4.701	12.596	10.00	1.9606E+02
84	4.595	13.057	10.00	1.8118E-01
103	5.406	13.666	10.00	5.5430E-02
110	5.702	12.379	10.00	1.5386E+02
111	5.784	12.296	10.00	7.6253E+01
112	5.875	12.255	10.00	4.4187E+01
113	5.966	12.148	10.00	4.3387E+00
114	6.916	12.806	10.00	2.1348E+01
115	6.830	12.828	10.00	4.2360E+01
116	6.756	12.888	10.00	9.7824E+01
117	6.725	12.972	10.00	1.5706E+02
118	6.694	13.408	10.00	4.2992E+02
119	6.704	13.497	10.00	4.3450E+02
120	6.033	14.438	10.00	3.3377E+01
121	6.032	12.989	10.00	3.4762E+02
122	5.929	12.964	10.00	3.5087E+02
123	6.033	12.883	10.00	3.1866E+02
124	5.934	12.874	10.00	3.3397E+02
125	5.888	13.090	10.00	2.9364E+02
126	5.793	13.170	10.00	2.2281E+02

Moderate
Aimpoint (0.710, 1.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.4501E+01
2	6.092	14.323	10.00	1.9311E+01
3	6.056	14.272	10.00	1.5854E+01
4	5.928	14.340	10.00	2.9101E+00
5	5.996	14.233	10.00	8.6245E+00
6	5.940	14.453	10.00	4.3738E+00
7	6.585	14.474	10.00	2.0348E+02
8	6.596	14.509	10.00	2.1121E+02
9	6.650	14.552	10.00	2.4306E+02
10	5.849	14.797	10.00	4.4645E-01
11	5.840	14.745	10.00	3.8207E-01
12	5.853	14.870	10.00	4.0215E-01
13	7.493	16.157	10.00	9.3313E+00
17	7.567	14.260	10.00	1.8767E-01
22	7.105	15.339	10.00	8.7426E+01
23	6.977	15.551	10.00	1.3879E+02
25	7.275	15.120	10.00	2.6827E+01
26	6.794	15.032	10.00	1.8444E+02
27	6.641	15.084	10.00	1.8740E+02
28	6.960	14.900	10.00	1.5455E+02
29	7.098	15.437	10.00	8.3837E+01
30	6.729	15.784	10.00	2.2346E+02
31	6.590	15.868	10.00	1.6795E+02
32	6.409	15.662	10.00	9.6566E+01
33	6.293	15.680	10.00	5.9964E+01
34	6.177	16.004	10.00	1.0290E+01
35	5.984	15.987	10.00	3.4676E+00
36	6.098	15.997	10.00	7.3461E+00
40	5.550	13.245	10.00	5.2577E+01
41	5.474	13.201	10.00	5.3027E+01
42	5.507	13.288	10.00	2.7287E+01
62	7.197	13.780	10.00	4.2962E+01
63	7.038	13.813	10.00	1.2442E+02
64	6.971	13.252	10.00	3.7698E+01
65	7.147	13.222	10.00	1.2056E+01
66	6.985	13.799	10.00	1.5290E+02
67	5.560	12.798	10.00	1.7194E+02
68	5.483	12.959	10.00	1.4316E+02
69	5.563	12.908	10.00	1.7029E+02
70	5.463	12.826	10.00	1.7505E+02
71	5.648	12.900	10.00	1.7901E+02
72	5.451	12.890	10.00	1.6223E+02
79	5.184	11.887	10.00	1.6216E+00
81	5.121	11.999	10.00	2.3502E+01
82	4.782	12.418	10.00	1.9259E+02
83	4.701	12.596	10.00	1.2390E+02
110	5.702	12.379	10.00	3.1814E+01
111	5.784	12.296	10.00	1.8202E+00
112	5.875	12.255	10.00	7.8213E-01
115	6.830	12.828	10.00	2.3089E+00
116	6.756	12.888	10.00	1.4056E+01
117	6.725	12.972	10.00	2.7768E+01
118	6.694	13.408	10.00	1.9246E+02
119	6.704	13.497	10.00	1.9861E+02
120	6.033	14.438	10.00	1.1094E+01
121	6.032	12.989	10.00	1.6664E+02
122	5.929	12.964	10.00	1.7440E+02
123	6.033	12.883	10.00	1.3536E+02
124	5.934	12.874	10.00	1.5006E+02
125	5.888	13.090	10.00	1.6221E+02
126	5.793	13.170	10.00	1.3723E+02
127	5.789	13.080	10.00	1.5613E+02
128	5.929	13.162	10.00	1.5602E+02
129	6.018	13.474	10.00	6.9140E+01
130	6.010	13.396	10.00	9.3988E+01
131	6.016	13.310	10.00	1.2449E+02
132	6.074	13.908	10.00	1.7544E+01
133	6.062	13.731	10.00	1.1423E+01
134	6.072	13.821	10.00	1.4640E+01
166	7.334	13.972	7.00	5.8030E+00
167	7.026	14.663	7.00	1.1595E+02
168	6.948	14.165	7.00	1.5772E+02
169	6.942	14.288	7.00	1.4928E+02
170	6.850	14.458	7.00	1.9259E+02
171	6.764	14.472	7.00	2.2842E+02
172	7.440	14.125	7.00	5.0147E+00

Light
Aimpoint (6.170, 7.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.6642E+02
2	6.092	14.323	10.00	1.5664E+02
3	6.056	14.272	10.00	1.5849E+02
4	5.928	14.340	10.00	1.3911E+02
5	5.996	14.233	10.00	1.6692E+02
6	5.940	14.453	10.00	1.1946E+02
7	6.585	14.474	10.00	8.4119E+00
8	6.596	14.509	10.00	9.4125E+00
9	6.650	14.552	10.00	1.1782E+00
10	5.849	14.797	10.00	1.2446E+01
11	5.840	14.745	10.00	1.7878E+01
12	5.853	14.870	10.00	7.2246E+00
13	7.493	16.157	10.00	1.1688E+01
23	6.977	15.551	10.00	6.1154E+01
26	6.794	15.032	10.00	2.7860E+01
27	6.641	15.084	10.00	9.2558E+01
29	7.098	15.437	10.00	1.1713E+01
30	6.729	15.784	10.00	9.8125E+01
31	6.590	15.868	10.00	3.5630E+01
32	6.409	15.662	10.00	2.1624E+01
33	6.293	15.680	10.00	4.5312E+00
40	5.550	13.245	10.00	3.8475E+02
41	5.474	13.201	10.00	3.7291E+02
42	5.507	13.288	10.00	3.8364E+02
67	5.560	12.798	10.00	4.2116E+02
68	5.483	12.959	10.00	4.0797E+02
69	5.563	12.908	10.00	4.1327E+02
70	5.463	12.826	10.00	3.9886E+02
71	5.648	12.900	10.00	2.9586E+02
72	5.451	12.890	10.00	3.7734E+02
73	5.605	10.601	10.00	6.3373E+02
76	5.720	11.676	10.00	1.5894E+02
77	5.601	11.699	10.00	4.5911E+02
78	5.331	11.805	10.00	1.6809E+02
79	5.184	11.887	10.00	6.0994E+00
97	5.610	14.388	10.00	8.7758E+00
98	5.554	14.447	10.00	3.5494E+00
99	5.616	14.500	10.00	3.5859E+00
100	5.667	14.564	10.00	4.6656E+00
101	5.392	13.905	10.00	1.6230E+01
102	5.474	13.777	10.00	1.0143E+02
103	5.406	13.666	10.00	8.6481E+01
104	5.461	13.842	10.00	6.6873E+01
105	5.476	13.706	10.00	1.2823E+02
106	5.642	13.947	10.00	1.3013E+02
107	5.653	13.814	10.00	1.7488E+02
108	5.627	14.130	10.00	6.0387E+01
109	5.702	14.036	10.00	1.3402E+02
110	5.702	12.379	10.00	1.9748E+02
111	5.784	12.296	10.00	6.4859E+01
112	5.875	12.255	10.00	6.2232E+00
120	6.033	14.438	10.00	1.5922E+02
125	5.888	13.090	10.00	5.5808E+00
126	5.793	13.170	10.00	5.7964E+01
127	5.789	13.080	10.00	6.4634E+01
129	6.018	13.474	10.00	4.0938E+00
132	6.074	13.908	10.00	5.9594E+01
133	6.062	13.731	10.00	2.3168E+01
134	6.072	13.821	10.00	3.5821E+01
176	6.271	15.463	7.00	1.9756E+01
177	6.321	15.463	7.00	3.1716E+01
189	5.211	12.855	7.00	2.4382E+01
190	5.817	12.688	7.00	3.8154E+01
191	5.850	12.720	7.00	1.6427E+01
192	5.199	13.137	7.00	1.9633E+01
193	5.224	13.195	7.00	3.3397E+01
194	5.504	12.164	7.00	4.8357E+02
195	5.583	12.163	7.00	4.4988E+02
210	5.928	14.339	8.00	1.3938E+02
211	5.764	13.557	8.00	1.3325E+02
212	5.766	13.622	8.00	1.4106E+02
213	5.767	13.674	8.00	1.5344E+02
214	5.958	13.839	8.00	8.8211E+01
215	5.913	13.903	8.00	1.2990E+02
216	5.912	13.851	8.00	1.1601E+02
231	5.991	14.398	10.00	1.4575E+02

Table E-7.4.1
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (0.710, 1.230)					Moderate Aimpoint (0.710, 1.230)					Light Aimpoint (6.170, 7.870)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
127	5.789	13.080	10.00	2.7219E+02	173	7.436	14.236	7.00	6.6981E+00	232	6.000	14.484	10.00	1.3871E+02
128	5.929	13.162	10.00	2.7215E+02	174	6.956	14.789	7.00	1.4684E+02	233	6.059	14.191	10.00	1.3839E+02
129	6.018	13.474	10.00	1.1639E+02	175	6.863	14.788	7.00	1.7226E+02	234	6.048	14.352	10.00	1.5684E+02
130	6.010	13.396	10.00	1.5503E+02	176	6.271	15.463	7.00	7.0284E+01	235	5.928	14.253	10.00	1.6760E+02
131	6.016	13.310	10.00	2.1363E+02	177	6.321	15.463	7.00	8.5295E+01	236	5.995	14.318	10.00	1.5413E+02
132	6.074	13.908	10.00	3.5929E+01	187	7.033	13.512	7.00	1.0272E+02	238	6.663	14.478	10.00	9.7669E-01
133	6.062	13.731	10.00	2.7441E+01	188	7.072	13.509	7.00	8.7939E+01	239	6.637	14.483	10.00	3.2615E+00
134	6.072	13.821	10.00	3.0113E+01	189	5.211	12.855	7.00	1.3108E+02	240	5.917	14.848	10.00	1.3741E+01
166	7.334	13.972	7.00	7.9128E+01	190	5.817	12.688	7.00	1.1759E+02	241	5.911	14.774	10.00	2.9564E+01
167	7.026	14.663	7.00	3.2230E+02	191	5.850	12.720	7.00	1.2279E+02	242	5.917	14.700	10.00	4.5912E+01
168	6.948	14.165	7.00	3.8348E+02	192	5.199	13.137	7.00	2.7460E+01	251	7.017	15.446	10.00	2.9407E+01
169	6.942	14.288	7.00	3.6754E+02	193	5.224	13.195	7.00	1.0739E+01	255	6.893	14.961	10.00	5.1220E+00
170	6.850	14.458	7.00	4.2745E+02	194	5.504	12.164	7.00	1.2006E+01	256	6.712	15.037	10.00	5.3655E+01
171	6.764	14.472	7.00	4.7750E+02	195	5.583	12.163	7.00	5.4443E+00	257	6.799	14.963	10.00	1.7191E+01
172	7.440	14.125	7.00	5.3471E+01	196	4.968	13.187	7.00	1.4797E-01	258	6.915	15.505	10.00	7.8271E+01
173	7.436	14.236	7.00	5.4265E+01	197	5.033	13.123	7.00	1.0199E+01	259	6.679	15.833	10.00	7.1430E+01
174	6.956	14.789	7.00	3.6979E+02	200	6.741	13.475	7.00	1.8696E+02	260	6.524	15.940	10.00	1.3686E+01
175	6.863	14.788	7.00	3.9790E+02	201	6.796	13.214	7.00	8.1635E+01	261	6.241	15.673	10.00	2.6322E+00
176	6.271	15.463	7.00	1.4240E+02	202	6.778	13.317	7.00	1.2975E+02	262	6.476	15.623	10.00	4.5734E+01
177	6.321	15.463	7.00	1.7216E+02	203	6.788	13.359	7.00	1.4303E+02	265	6.660	15.900	10.00	5.2719E+01
179	7.131	13.038	7.00	3.6338E+01	204	7.366	14.688	7.00	2.1273E+01	269	5.451	13.254	10.00	3.4564E+02
180	7.141	12.989	7.00	2.5417E+01	205	7.305	14.755	7.00	3.5783E+01	270	5.514	13.209	10.00	3.9764E+02
183	7.746	13.395	7.00	4.3480E-01	206	6.739	13.622	7.00	2.0693E+02	271	5.566	13.193	10.00	3.8119E+02
184	7.707	13.388	7.00	7.6361E-01	207	6.879	13.872	7.00	2.1769E+02	295	5.413	12.882	10.00	3.1537E+02
187	7.033	13.512	7.00	2.8325E+02	210	5.928	14.339	8.00	2.8961E+00	296	5.537	12.816	10.00	4.3232E+02
188	7.072	13.509	7.00	2.4809E+02	211	5.764	13.557	8.00	3.4637E+00	297	5.496	12.799	10.00	4.2573E+02
189	5.211	12.855	7.00	2.1676E+02	212	5.766	13.622	8.00	2.7323E+00	298	5.561	12.909	10.00	4.1482E+02
190	5.817	12.688	7.00	3.0281E+02	213	5.767	13.674	8.00	2.0261E+00	299	5.615	12.839	10.00	3.5550E+02
191	5.850	12.720	7.00	3.1231E+02	221	7.179	14.934	8.00	7.4502E+01	300	5.608	12.984	10.00	3.5355E+02
192	5.199	13.137	7.00	5.2065E+01	226	7.252	13.804	8.00	1.4935E+01	304	5.755	11.682	10.00	9.8223E+01
193	5.224	13.195	7.00	3.0511E+01	231	5.991	14.398	10.00	8.3765E+00	305	5.635	11.734	10.00	3.7526E+02
194	5.504	12.164	7.00	9.8497E+01	232	6.000	14.484	10.00	7.7251E+00	306	5.353	11.802	10.00	2.2116E+02
195	5.583	12.163	7.00	7.4570E+01	233	6.059	14.191	10.00	1.7576E+01	307	5.207	11.849	10.00	1.3484E+01
196	4.968	13.187	7.00	4.8797E+00	234	6.048	14.352	10.00	1.4098E+01	309	5.181	11.974	10.00	3.0872E+00
197	5.033	13.123	7.00	2.2232E+01	235	5.928	14.253	10.00	1.1862E+00	325	5.702	14.442	10.00	2.4215E+01
200	6.741	13.475	7.00	4.2208E+02	236	5.995	14.318	10.00	9.0183E+00	326	5.689	14.515	10.00	1.4077E+01
201	6.796	13.214	7.00	2.6117E+02	237	6.729	14.564	10.00	2.2785E+02	328	5.636	14.371	10.00	1.1478E+01
202	6.778	13.317	7.00	3.3612E+02	238	6.663	14.478	10.00	2.4645E+02	329	5.419	13.723	10.00	7.9344E+01
203	6.788	13.359	7.00	3.5734E+02	239	6.637	14.483	10.00	2.3245E+02	330	5.408	13.795	10.00	5.0479E+01
204	7.366	14.688	7.00	6.7436E+01	240	5.917	14.848	10.00	7.8575E-01	331	5.493	13.630	10.00	1.8221E+02
205	7.305	14.755	7.00	1.0702E+02	241	5.911	14.774	10.00	8.9636E-01	332	5.361	13.699	10.00	5.0617E+01
206	6.739	13.622	7.00	4.5048E+02	242	5.917	14.700	10.00	1.0264E+00	333	5.363	13.843	10.00	1.6503E+01
207	6.879	13.872	7.00	4.7954E+02	246	7.515	14.327	10.00	2.8841E+00	334	5.691	13.943	10.00	1.5807E+02
210	5.928	14.339	8.00	8.1355E+00	251	7.017	15.446	10.00	1.2539E+02	335	5.690	14.073	10.00	1.1390E+02
211	5.764	13.557	8.00	1.5759E+01	252	7.155	15.299	10.00	6.5646E+01	336	5.654	14.156	10.00	6.5493E+01
212	5.766	13.622	8.00	1.1734E+01	254	7.311	15.085	10.00	1.5424E+01	337	5.627	13.811	10.00	1.6875E+02
213	5.767	13.674	8.00	8.0625E+00	255	6.893	14.961	10.00	1.7104E+02	338	5.888	12.262	10.00	4.5649E+00
221	7.179	14.934	8.00	2.0008E+02	256	6.712	15.037	10.00	1.8908E+02	340	5.752	12.293	10.00	1.0393E+02
222	7.741	14.419	8.00	2.3662E-01	257	6.799	14.963	10.00	1.8405E+02	341	5.706	12.340	10.00	1.8812E+02
225	7.429	13.719	8.00	2.9339E+01	258	6.915	15.505	10.00	1.7454E+02	348	6.048	14.515	10.00	1.5129E+02
226	7.252	13.804	8.00	9.2058E+01	259	6.679	15.833	10.00	2.0531E+02	353	5.884	13.058	10.00	6.4828E+00
231	5.991	14.398	10.00	2.4427E+01	260	6.524	15.940	10.00	1.3844E+02	355	5.823	13.093	10.00	3.5663E+01
232	6.000	14.484	10.00	2.5136E+01	261	6.241	15.673	10.00	4.9663E+01	356	5.820	13.172	10.00	3.6909E+01
233	6.059	14.191	10.00	4.2196E+01	262	6.476	15.623	10.00	1.2612E+02	357	6.039	13.482	10.00	3.0824E+00
234	6.048	14.352	10.00	3.9035E+01	263	6.334	15.995	10.00	4.2187E+01	360	6.145	13.753	10.00	1.2000E+01
235	5.928	14.253	10.00	3.1510E+00	264	6.044	15.980	10.00	5.5515E+00	361	6.165	13.823	10.00	1.2888E+01
236	5.995	14.318	10.00	2.4632E+01	265	6.660	15.900	10.00	1.9999E+02	362	6.119	13.900	10.00	3.7966E+01
237	6.729	14.564	10.00	4.7036E+02	266	7.396	13.240	10.00	8.6598E-01	404	6.339	15.451	7.00	3.8561E+01
238	6.663	14.478	10.00	4.9539E+02	269	5.451	13.254	10.00	2.6500E+01	405	6.245	15.441	7.00	1.5822E+01
239	6.637	14.483	10.00	4.6867E+02	270	5.514	13.209	10.00	5.8868E+01	416	5.798	12.686	7.00	5.3707E+01
240	5.917	14.848	10.00	7.8352E+00	271	5.566	13.193	10.00	7.7039E+01	417	5.881	12.714	7.00	6.5300E+00
241	5.911	14.774	10.00	8.1848E+00	289	7.295	13.718	10.00	3.0873E+00	418	5.228	13.115	7.00	3.6076E+01
242	5.917	14.700	10.00	8.8535E+00	290	7.130	13.786	10.00	7.6039E+01	419	5.264	13.099	7.00	6.7352E+01
246	7.515	14.327	10.00	1.6806E+01	291	6.927	13.730	10.00	1.7941E+02	420	5.601	12.207	7.00	4.1576E+02
247	7.581	14.642	10.00	1.1130E+00	292	7.057	13.229	10.00	1.9771E+01	421	5.517	12.227	7.00	4.9244E+02
248	7.672	14.528	10.00	5.7433E-01	293	7.250	13.218	10.00	5.7680E+00	439	5.211	12.851	8.00	2.4226E+01
250	7.478	14.745	10.00	4.6588E+00	294	7.092	13.854	10.00	9.5130E+01	440	7.567	16.192	8.00	7.8796E+00
251	7.017	15.446	10.00	3.1739E+02	295	5.413	12.882	10.00	1.5842E+02	442	5.998	14.225	8.00	1.6482E+02
252	7.155	15.299	10.00	1.9425E+02	296	5.537	12.816	10.00	1.7384E+02	443	5.724	13.641	8.00	1.7315E+02
253	7.408	14.928	10.00	1.1284E+01	297	5.496	12.799	10.00	1.7438E+02	444	5.772	13.525	8.00	1.1940E+02
254	7.311	15.085	10.00	6.2171E+01	298	5.561	12.909	10.00	1.6974E+02	445	5.724	13.585	8.00	1.6919E+02
255	6.893	14.961	10.00	4.0592E+02	299	5.615	12.839	10.00	1.7273E+02	446	5.932	13.871	8.00	1.1163E+02
256	6.712	15.037	10.00	4.0317E+02	300	5.608	12.984	10.00	1.5371E+02	447	5.920	13.941	8.00	1.3952E+02
257	6.799	14.963	10.00	4.1026E+02	307	5.207	11.849	10.00	9.9807E-01	448	5.927	13.817	8.00	9.9351E+01
258	6.915	15.505	10.00	4.0599E+02	308	4.846	12.296	10.00	1.8904E+02					
259	6.679	15.833	10.00	4.1947E+02	309	5.181	11.974	10.00	8.4176E+00					

Table E-7.4.1
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (0.710, 1.230)					Moderate Aimpoint (0.710, 1.230)					Light Aimpoint (6.170, 7.870)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
260	6.524	15.940	10.00	2.8710E+02	310	4.753	12.292	10.00	1.9607E+02					
261	6.241	15.673	10.00	1.1324E+02	311	4.701	12.491	10.00	1.6811E+02					
262	6.476	15.623	10.00	2.6420E+02	312	4.633	12.971	10.00	2.7783E+00					
263	6.334	15.995	10.00	1.2597E+02	338	5.888	12.262	10.00	7.3223E-01					
264	6.044	15.980	10.00	3.0519E+01	339	5.993	12.248	10.00	1.5053E-01					
265	6.660	15.900	10.00	4.0119E+02	340	5.752	12.293	10.00	2.1292E+00					
266	7.396	13.240	10.00	9.3644E+00	341	5.706	12.340	10.00	1.7323E+01					
267	7.530	13.256	10.00	1.0293E+00	342	6.849	12.996	10.00	1.6941E+01					
268	7.463	13.247	10.00	1.4393E+00	343	6.900	12.944	10.00	9.1166E+00					
269	5.451	13.254	10.00	5.5016E+01	344	6.866	12.886	10.00	6.6395E+00					
270	5.514	13.209	10.00	1.0082E+02	345	6.785	13.015	10.00	2.8094E+01					
271	5.566	13.193	10.00	1.2735E+02	346	6.814	13.529	10.00	1.7661E+02					
288	7.478	13.592	10.00	1.7125E+01	347	6.740	13.527	10.00	1.9403E+02					
289	7.295	13.718	10.00	5.3210E+01	348	6.048	14.515	10.00	9.8118E+00					
290	7.130	13.786	10.00	2.1785E+02	349	6.052	12.911	10.00	1.4010E+02					
291	6.927	13.730	10.00	4.2694E+02	350	6.039	13.007	10.00	1.7109E+02					
292	7.057	13.229	10.00	1.1922E+02	351	5.955	12.889	10.00	1.5047E+02					
293	7.250	13.218	10.00	4.6472E+01	352	5.960	12.980	10.00	1.7445E+02					
294	7.092	13.854	10.00	2.5816E+02	353	5.884	13.058	10.00	1.6682E+02					
295	5.413	12.882	10.00	2.7637E+02	354	5.911	13.172	10.00	1.5354E+02					
296	5.537	12.816	10.00	3.3428E+02	355	5.823	13.093	10.00	1.5780E+02					
297	5.496	12.799	10.00	3.3434E+02	356	5.820	13.172	10.00	1.4121E+02					
298	5.561	12.909	10.00	3.0640E+02	357	6.039	13.482	10.00	7.0328E+01					
299	5.615	12.839	10.00	3.3700E+02	358	6.038	13.406	10.00	9.6246E+01					
300	5.608	12.984	10.00	2.7147E+02	359	6.041	13.323	10.00	1.2457E+02					
305	5.635	11.734	10.00	2.7487E-01	360	6.145	13.753	10.00	4.3147E+01					
306	5.353	11.802	10.00	4.8886E+00	361	6.165	13.823	10.00	4.7448E+01					
307	5.207	11.849	10.00	3.8341E+01	362	6.119	13.900	10.00	3.0272E+01					
308	4.846	12.296	10.00	3.9420E+02	396	7.061	14.186	7.00	9.1942E+01					
309	5.181	11.974	10.00	8.8566E+01	397	6.978	14.291	7.00	1.3121E+02					
310	4.753	12.292	10.00	3.9014E+02	398	6.862	14.468	7.00	1.8697E+02					
311	4.701	12.491	10.00	2.7938E+02	399	6.809	14.467	7.00	2.1048E+02					
312	4.633	12.971	10.00	1.2326E+01	400	7.445	14.117	7.00	4.7875E+00					
316	4.659	13.174	10.00	6.5679E-01	401	7.445	14.229	7.00	5.8567E+00					
331	5.493	13.630	10.00	1.5721E+00	402	6.871	14.784	7.00	1.7014E+02					
338	5.888	12.262	10.00	4.3688E+01	403	6.970	14.787	7.00	1.4264E+02					
339	5.993	12.248	10.00	2.2073E+01	404	6.339	15.451	7.00	9.1561E+01					
340	5.752	12.293	10.00	8.3026E+01	405	6.245	15.441	7.00	6.3224E+01					
341	5.706	12.340	10.00	1.2521E+02	414	7.030	13.452	7.00	9.0321E+01					
342	6.849	12.996	10.00	1.1528E+02	415	7.077	13.448	7.00	7.2871E+01					
343	6.900	12.944	10.00	7.5322E+01	416	5.798	12.686	7.00	1.2091E+02					
344	6.866	12.886	10.00	6.1063E+01	417	5.881	12.714	7.00	1.1380E+02					
345	6.785	13.015	10.00	1.5318E+02	418	5.228	13.115	7.00	3.9380E+01					
346	6.814	13.529	10.00	4.1455E+02	419	5.264	13.099	7.00	5.1050E+01					
347	6.740	13.527	10.00	4.3158E+02	420	5.601	12.207	7.00	5.2043E+00					
348	6.048	14.515	10.00	3.3019E+01	421	5.517	12.227	7.00	1.4708E+01					
349	6.052	12.911	10.00	3.2245E+02	422	4.992	13.086	7.00	1.4755E+01					
350	6.039	13.007	10.00	3.5238E+02	423	4.962	13.219	7.00	1.5451E-01					
351	5.955	12.889	10.00	3.3338E+02	426	6.795	13.441	7.00	1.6782E+02					
352	5.960	12.980	10.00	3.5190E+02	427	6.756	13.385	7.00	1.6514E+02					
353	5.884	13.058	10.00	3.0842E+02	428	6.744	13.296	7.00	1.3352E+02					
354	5.911	13.172	10.00	2.6282E+02	429	6.741	13.225	7.00	1.0564E+02					
355	5.823	13.093	10.00	2.7555E+02	430	7.285	14.750	7.00	4.1514E+01					
356	5.820	13.172	10.00	2.3162E+02	431	7.386	14.670	7.00	1.7015E+01					
357	6.039	13.482	10.00	1.1894E+02	432	6.970	13.918	7.00	1.6337E+02					
358	6.038	13.406	10.00	1.5925E+02	433	6.824	14.074	7.00	2.4150E+02					
359	6.041	13.323	10.00	2.1455E+02	436	7.339	13.972	8.00	5.6725E+00					
360	6.145	13.753	10.00	8.5748E+01	437	7.031	14.651	8.00	1.1333E+02					
361	6.165	13.823	10.00	9.4228E+01	439	5.211	12.851	8.00	1.3271E+02					
362	6.119	13.900	10.00	6.1735E+01	440	7.567	16.192	8.00	8.0319E+00					
396	7.061	14.186	7.00	2.7654E+02	442	5.998	14.225	8.00	8.8550E+00					
397	6.978	14.291	7.00	3.3880E+02	443	5.724	13.641	8.00	1.3121E+00					
398	6.862	14.468	7.00	4.1907E+02	444	5.772	13.525	8.00	1.3560E+01					
399	6.809	14.467	7.00	4.5262E+02	445	5.724	13.585	8.00	1.4466E+00					
400	7.445	14.117	7.00	5.1734E+01										
401	7.445	14.229	7.00	5.0674E+01										
402	6.871	14.784	7.00	3.9552E+02										
403	6.970	14.787	7.00	3.6476E+02										
404	6.339	15.451	7.00	1.8424E+02										
405	6.245	15.441	7.00	1.2803E+02										
406	7.153	12.978	7.00	2.1761E+01										
407	7.127	13.079	7.00	4.4516E+01										
409	7.073	12.680	7.00	8.6566E-01										
410	7.742	13.383	7.00	4.5247E-01										
411	7.804	13.386	7.00	9.9116E-03										
413	7.448	12.779	7.00	7.3571E-02										

Table E-7.4.1
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (0.710, 1.230)					Moderate Aimpoint (0.710, 1.230)					Light Aimpoint (6.170, 7.870)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
414	7.030	13.452	7.00	2.6196E+02										
415	7.077	13.448	7.00	2.1921E+02										
416	5.798	12.686	7.00	3.0766E+02										
417	5.881	12.714	7.00	2.9851E+02										
418	5.228	13.115	7.00	6.9245E+01										
419	5.264	13.099	7.00	8.6293E+01										
420	5.601	12.207	7.00	8.8704E+01										
421	5.517	12.227	7.00	1.2475E+02										
422	4.992	13.086	7.00	2.6972E+01										
423	4.962	13.219	7.00	3.9507E+00										
426	6.795	13.441	7.00	3.9832E+02										
427	6.756	13.385	7.00	3.9177E+02										
428	6.744	13.296	7.00	3.4302E+02										
429	6.741	13.225	7.00	3.0283E+02										
430	7.285	14.750	7.00	1.2304E+02										
431	7.386	14.670	7.00	5.5009E+01										
432	6.970	13.918	7.00	3.8441E+02										
433	6.824	14.074	7.00	5.2201E+02										
436	7.339	13.972	8.00	7.7606E+01										
437	7.031	14.651	8.00	3.1801E+02										
439	5.211	12.851	8.00	2.1960E+02										
440	7.567	16.192	8.00	4.1140E+01										
442	5.998	14.225	8.00	2.2611E+01										
443	5.724	13.641	8.00	7.5823E+00										
444	5.772	13.525	8.00	2.9732E+01										
445	5.724	13.585	8.00	1.0303E+01										

Table E-7.4.2
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

500 kg Bombs
Protection Available

Heavy
Aimpoint (5.850, 12.960)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
122	5.929	12.964	10.00	5.2162E+02
124	5.934	12.874	10.00	4.1568E-01
125	5.888	13.090	10.00	3.1175E+02
126	5.793	13.170	10.00	1.6651E-01
127	5.789	13.080	10.00	9.6515E+02
351	5.955	12.889	10.00	1.7217E+01
352	5.960	12.980	10.00	1.5988E+01
353	5.884	13.058	10.00	1.0757E+03
354	5.911	13.172	10.00	1.9321E-03
355	5.823	13.093	10.00	4.2156E+02
356	5.820	13.172	10.00	6.5502E-03

Moderate
Aimpoint (7.170, 13.830)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
62	7.197	13.780	10.00	4.1683E+01
63	7.038	13.813	10.00	6.5350E+02
66	6.985	13.799	10.00	1.9385E-01
226	7.252	13.804	8.00	1.9999E+00
290	7.130	13.786	10.00	6.3162E+02
294	7.092	13.854	10.00	3.5617E+02
432	6.970	13.918	7.00	1.4906E-01

Light
Aimpoint (5.850, 12.960)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
121	6.032	12.989	10.00	4.1597E+01
122	5.929	12.964	10.00	1.3225E+00
125	5.888	13.090	10.00	1.5462E+01
126	5.793	13.170	10.00	1.4145E-01
127	5.789	13.080	10.00	1.5598E+01
128	5.929	13.162	10.00	2.7623E+00
350	6.039	13.007	10.00	1.0258E+01
352	5.960	12.980	10.00	1.3591E+02
353	5.884	13.058	10.00	1.1185E+02
354	5.911	13.172	10.00	3.7409E-01
355	5.823	13.093	10.00	6.0247E+02
356	5.820	13.172	10.00	4.3650E-01

Table E-7.5
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (1.580, -0.100)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	6.5042E+01
2	6.092	14.323	10.00	6.6446E+01
3	6.056	14.272	10.00	6.7579E+01
4	5.928	14.340	10.00	6.5827E+01
5	5.996	14.233	10.00	6.8396E+01
6	5.940	14.453	10.00	6.5212E+01
7	6.585	14.474	10.00	6.4961E+01
8	6.596	14.509	10.00	6.4574E+01
9	6.650	14.552	10.00	6.4409E+01
10	5.849	14.797	10.00	6.3860E+01
11	5.840	14.745	10.00	6.3953E+01
12	5.853	14.870	10.00	6.3730E+01
13	7.493	16.157	10.00	6.1621E+01
14	8.023	13.873	10.00	8.1017E+01
15	7.973	14.025	10.00	7.6949E+01
16	7.673	14.185	10.00	7.1917E+01
17	7.567	14.260	10.00	6.9372E+01
18	7.651	14.598	10.00	6.4942E+01
19	7.559	14.741	10.00	6.3970E+01
20	7.494	14.816	10.00	6.3779E+01
21	7.865	14.119	10.00	7.4268E+01
22	7.105	15.339	10.00	6.2909E+01
23	6.977	15.551	10.00	6.2587E+01
24	7.408	14.972	10.00	6.3497E+01
25	7.275	15.120	10.00	6.3239E+01
26	6.794	15.032	10.00	6.3423E+01
27	6.641	15.084	10.00	6.3356E+01
28	6.960	14.900	10.00	6.3642E+01
29	7.098	15.437	10.00	6.2755E+01
30	6.729	15.784	10.00	6.2241E+01
31	6.590	15.868	10.00	6.2098E+01
32	6.409	15.662	10.00	6.2458E+01
33	6.293	15.680	10.00	6.2423E+01
34	6.177	16.004	10.00	6.1854E+01
35	5.984	15.987	10.00	6.1893E+01
36	6.098	15.997	10.00	6.1870E+01
37	7.529	13.326	10.00	8.9030E+01
38	7.483	13.327	10.00	8.9032E+01
39	7.413	13.314	10.00	8.9101E+01
40	5.550	13.245	10.00	8.9172E+01
41	5.474	13.201	10.00	8.9394E+01
42	5.507	13.288	10.00	8.9014E+01
43	8.657	12.270	10.00	9.1516E+01
44	8.029	13.502	10.00	8.7995E+01
45	8.010	13.277	10.00	8.9328E+01
46	7.967	13.123	10.00	8.9968E+01
47	7.951	12.959	10.00	9.0513E+01
48	7.859	12.806	10.00	9.1012E+01
49	7.819	12.680	10.00	9.1387E+01
50	8.022	13.625	10.00	8.7214E+01
51	7.918	13.025	10.00	9.0289E+01
52	7.782	12.305	10.00	9.2295E+01
53	7.849	12.489	10.00	9.1913E+01
54	7.712	12.136	10.00	9.2119E+01
55	7.633	11.994	10.00	9.2152E+01
56	7.360	11.854	10.00	9.1778E+01
57	7.025	11.693	10.00	8.8448E+01
58	6.946	11.700	10.00	8.9386E+01
59	7.642	12.314	10.00	9.2375E+01
60	7.504	13.516	10.00	8.7923E+01
61	7.349	13.661	10.00	8.5019E+01
62	7.197	13.780	10.00	8.3067E+01
63	7.038	13.813	10.00	8.2436E+01
64	6.971	13.252	10.00	8.9422E+01
65	7.147	13.222	10.00	8.9530E+01
66	6.985	13.799	10.00	8.2792E+01
67	5.560	12.798	10.00	9.0828E+01
68	5.483	12.959	10.00	9.0329E+01
69	5.563	12.908	10.00	9.0486E+01
70	5.463	12.826	10.00	9.0741E+01
71	5.648	12.900	10.00	9.0508E+01
72	5.451	12.890	10.00	9.0547E+01
73	5.605	10.601	10.00	5.0539E+01
74	6.419	11.658	10.00	8.7572E+01
75	6.278	11.645	10.00	8.6868E+01
76	5.720	11.676	10.00	8.8296E+01

Moderate
Aimpoint (1.580, -0.100)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	3.0725E+01
2	6.092	14.323	10.00	3.1379E+01
3	6.056	14.272	10.00	3.1934E+01
4	5.928	14.340	10.00	3.1072E+01
5	5.996	14.233	10.00	3.2336E+01
6	5.940	14.453	10.00	3.0804E+01
7	6.585	14.474	10.00	3.0701E+01
8	6.596	14.509	10.00	3.0518E+01
9	6.650	14.552	10.00	3.0447E+01
10	5.849	14.797	10.00	3.0219E+01
11	5.840	14.745	10.00	3.0269E+01
12	5.853	14.870	10.00	3.0146E+01
13	7.493	16.157	10.00	2.9013E+01
14	8.023	13.873	10.00	3.8634E+01
15	7.973	14.025	10.00	3.6643E+01
16	7.673	14.185	10.00	3.4129E+01
17	7.567	14.260	10.00	3.2838E+01
18	7.651	14.598	10.00	3.0676E+01
19	7.559	14.741	10.00	3.0232E+01
20	7.494	14.816	10.00	3.0149E+01
21	7.865	14.119	10.00	3.5304E+01
22	7.105	15.339	10.00	2.9708E+01
23	6.977	15.551	10.00	2.9523E+01
24	7.408	14.972	10.00	3.0030E+01
25	7.275	15.120	10.00	2.9914E+01
26	6.794	15.032	10.00	3.0008E+01
27	6.641	15.084	10.00	2.9977E+01
28	6.960	14.900	10.00	3.0108E+01
29	7.098	15.437	10.00	2.9612E+01
30	6.729	15.784	10.00	2.9320E+01
31	6.590	15.868	10.00	2.9237E+01
32	6.409	15.662	10.00	2.9438E+01
33	6.293	15.680	10.00	2.9420E+01
34	6.177	16.004	10.00	2.9104E+01
35	5.984	15.987	10.00	2.9144E+01
36	6.098	15.997	10.00	2.9120E+01
37	7.529	13.326	10.00	4.2551E+01
38	7.483	13.327	10.00	4.2550E+01
39	7.413	13.314	10.00	4.2582E+01
40	5.550	13.245	10.00	4.2671E+01
41	5.474	13.201	10.00	4.2777E+01
42	5.507	13.288	10.00	4.2597E+01
43	8.657	12.270	10.00	4.4137E+01
44	8.029	13.502	10.00	4.2057E+01
45	8.010	13.277	10.00	4.2718E+01
46	7.967	13.123	10.00	4.3064E+01
47	7.951	12.959	10.00	4.3395E+01
48	7.859	12.806	10.00	4.3691E+01
49	7.819	12.680	10.00	4.3905E+01
50	8.022	13.625	10.00	4.1668E+01
51	7.918	13.025	10.00	4.3256E+01
52	7.782	12.305	10.00	4.4252E+01
53	7.849	12.489	10.00	4.4201E+01
54	7.712	12.136	10.00	4.2838E+01
55	7.633	11.994	10.00	4.3253E+01
56	7.360	11.854	10.00	4.3689E+01
57	7.025	11.693	10.00	4.3286E+01
58	6.946	11.700	10.00	4.3195E+01
59	7.642	12.314	10.00	4.4466E+01
60	7.504	13.516	10.00	4.1995E+01
61	7.349	13.661	10.00	4.0590E+01
62	7.197	13.780	10.00	3.9647E+01
63	7.038	13.813	10.00	3.9327E+01
64	6.971	13.252	10.00	4.2740E+01
65	7.147	13.222	10.00	4.2787E+01
66	6.985	13.799	10.00	3.9498E+01
67	5.560	12.798	10.00	4.3509E+01
68	5.483	12.959	10.00	4.3218E+01
69	5.563	12.908	10.00	4.3310E+01
70	5.463	12.826	10.00	4.3461E+01
71	5.648	12.900	10.00	4.3332E+01
72	5.451	12.890	10.00	4.3345E+01
73	5.605	10.601	10.00	2.4547E+01
74	6.419	11.658	10.00	4.1015E+01
75	6.278	11.645	10.00	4.0622E+01
76	5.720	11.676	10.00	4.3292E+01

Light
Aimpoint (1.580, -0.100)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	3.3579E+00
2	6.092	14.323	10.00	3.4597E+00
3	6.056	14.272	10.00	3.5438E+00
4	5.928	14.340	10.00	3.4037E+00
5	5.996	14.233	10.00	3.6037E+00
6	5.940	14.453	10.00	3.3676E+00
7	6.585	14.474	10.00	3.3669E+00
8	6.596	14.509	10.00	3.3416E+00
9	6.650	14.552	10.00	3.3285E+00
10	5.849	14.797	10.00	3.2662E+00
11	5.840	14.745	10.00	3.2822E+00
12	5.853	14.870	10.00	3.2437E+00
13	7.493	16.157	10.00	2.9163E+00
14	8.023	13.873	10.00	4.5573E+00
15	7.973	14.025	10.00	4.2097E+00
16	7.673	14.185	10.00	3.8183E+00
17	7.567	14.260	10.00	3.6154E+00
18	7.651	14.598	10.00	3.3285E+00
19	7.559	14.741	10.00	3.2920E+00
20	7.494	14.816	10.00	3.2757E+00
21	7.865	14.119	10.00	4.0041E+00
22	7.105	15.339	10.00	3.1214E+00
23	6.977	15.551	10.00	3.0619E+00
24	7.408	14.972	10.00	3.2418E+00
25	7.275	15.120	10.00	3.2025E+00
26	6.794	15.032	10.00	3.2011E+00
27	6.641	15.084	10.00	3.1840E+00
28	6.960	14.900	10.00	3.2423E+00
29	7.098	15.437	10.00	3.0885E+00
30	6.729	15.784	10.00	3.0004E+00
31	6.590	15.868	10.00	2.9757E+00
32	6.409	15.662	10.00	3.0229E+00
33	6.293	15.680	10.00	3.0208E+00
34	6.177	16.004	10.00	2.9382E+00
35	5.984	15.987	10.00	2.9394E+00
36	6.098	15.997	10.00	2.9389E+00
37	7.529	13.326	10.00	5.3420E+00
38	7.483	13.327	10.00	5.3372E+00
39	7.413	13.314	10.00	5.3434E+00
40	5.550	13.245	10.00	5.3470E+00
41	5.474	13.201	10.00	5.3872E+00
42	5.507	13.288	10.00	5.3054E+00
43	8.657	12.270	10.00	6.2778E+00
44	8.029	13.502	10.00	5.2055E+00
45	8.010	13.277	10.00	5.4132E+00
46	7.967	13.123	10.00	5.5542E+00
47	7.951	12.959	10.00	5.7032E+00
48	7.859	12.806	10.00	5.8354E+00
49	7.819	12.680	10.00	5.9412E+00
50	8.022	13.625	10.00	5.0909E+00
51	7.918	13.025	10.00	5.6413E+00
52	7.782	12.305	10.00	6.2339E+00
53	7.849	12.489	10.00	6.1031E+00
54	7.712	12.136	10.00	6.2085E+00
55	7.633	11.994	10.00	6.3043E+00
56	7.360	11.854	10.00	6.4263E+00
57	7.025	11.693	10.00	6.5201E+00
58	6.946	11.700	10.00	6.4791E+00
59	7.642	12.314	10.00	6.2382E+00
60	7.504	13.516	10.00	5.1496E+00
61	7.349	13.661	10.00	4.9149E+00
62	7.197	13.780	10.00	4.7669E+00
63	7.038	13.813	10.00	4.7259E+00
64	6.971	13.252	10.00	5.3657E+00
65	7.147	13.222	10.00	5.4086E+00
66	6.985	13.799	10.00	4.7598E+00
67	5.560	12.798	10.00	5.7556E+00
68	5.483	12.959	10.00	5.6184E+00
69	5.563	12.908	10.00	5.6611E+00
70	5.463	12.826	10.00	5.7328E+00
71	5.648	12.900	10.00	5.6664E+00
72	5.451	12.890	10.00	5.6783E+00
73	5.605	10.601	10.00	3.8001E+00
74	6.419	11.658	10.00	5.9749E+00
75	6.278	11.645	10.00	5.8966E+00
76	5.720	11.676	10.00	6.3764E+00

Table E-7.5
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (1.580, -0.100)					Moderate Aimpoint (1.580, -0.100)					Light Aimpoint (1.580, -0.100)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	8.9674E+01	77	5.601	11.699	10.00	4.3903E+01	77	5.601	11.699	10.00	6.4456E+00
78	5.331	11.805	10.00	9.1407E+01	78	5.331	11.805	10.00	4.2297E+01	78	5.331	11.805	10.00	6.1383E+00
79	5.184	11.887	10.00	9.2087E+01	79	5.184	11.887	10.00	4.1986E+01	79	5.184	11.887	10.00	5.9701E+00
80	6.177	11.646	10.00	8.6510E+01	80	6.177	11.646	10.00	4.0561E+01	80	6.177	11.646	10.00	5.8744E+00
81	5.121	11.999	10.00	9.2734E+01	81	5.121	11.999	10.00	4.4286E+01	81	5.121	11.999	10.00	6.3215E+00
82	4.782	12.418	10.00	9.1885E+01	82	4.782	12.418	10.00	4.4224E+01	82	4.782	12.418	10.00	6.0847E+00
83	4.701	12.596	10.00	9.1423E+01	83	4.701	12.596	10.00	4.3902E+01	83	4.701	12.596	10.00	5.9363E+00
84	4.595	13.057	10.00	8.9919E+01	84	4.595	13.057	10.00	4.2911E+01	84	4.595	13.057	10.00	5.5431E+00
85	4.610	13.426	10.00	8.7173E+01	85	4.610	13.426	10.00	4.1664E+01	85	4.610	13.426	10.00	5.1718E+00
86	4.590	13.873	10.00	7.5673E+01	86	4.590	13.873	10.00	3.6054E+01	86	4.590	13.873	10.00	4.1494E+00
87	4.622	14.157	10.00	6.8948E+01	87	4.622	14.157	10.00	3.2709E+01	87	4.622	14.157	10.00	3.6451E+00
88	4.642	14.033	10.00	7.1377E+01	88	4.642	14.033	10.00	3.3916E+01	88	4.642	14.033	10.00	3.8016E+00
89	4.604	13.250	10.00	8.8696E+01	89	4.604	13.250	10.00	4.2322E+01	89	4.604	13.250	10.00	5.3589E+00
90	4.691	14.480	10.00	6.4512E+01	90	4.691	14.480	10.00	3.0532E+01	90	4.691	14.480	10.00	3.3540E+00
91	4.734	14.632	10.00	6.4115E+01	91	4.734	14.632	10.00	3.0365E+01	91	4.734	14.632	10.00	3.3094E+00
92	4.925	15.009	10.00	6.3460E+01	92	4.925	15.009	10.00	3.0002E+01	92	4.925	15.009	10.00	3.2112E+00
93	5.004	15.122	10.00	6.3351E+01	93	5.004	15.122	10.00	2.9925E+01	93	5.004	15.122	10.00	3.1882E+00
94	5.423	15.512	10.00	6.2689E+01	94	5.423	15.512	10.00	2.9591E+01	94	5.423	15.512	10.00	3.0865E+00
95	5.601	15.674	10.00	6.2421E+01	95	5.601	15.674	10.00	2.9459E+01	95	5.601	15.674	10.00	3.0301E+00
96	5.747	15.847	10.00	6.2140E+01	96	5.747	15.847	10.00	2.9303E+01	96	5.747	15.847	10.00	2.9753E+00
97	5.610	14.388	10.00	6.5941E+01	97	5.610	14.388	10.00	3.1169E+01	97	5.610	14.388	10.00	3.4047E+00
98	5.554	14.447	10.00	6.5495E+01	98	5.554	14.447	10.00	3.0967E+01	98	5.554	14.447	10.00	3.3838E+00
99	5.616	14.500	10.00	6.5112E+01	99	5.616	14.500	10.00	3.0790E+01	99	5.616	14.500	10.00	3.3633E+00
100	5.667	14.564	10.00	6.4696E+01	100	5.667	14.564	10.00	3.0601E+01	100	5.667	14.564	10.00	3.3402E+00
101	5.392	13.905	10.00	7.6719E+01	101	5.392	13.905	10.00	3.6505E+01	101	5.392	13.905	10.00	4.2545E+00
102	5.474	13.777	10.00	8.1041E+01	102	5.474	13.777	10.00	3.8661E+01	102	5.474	13.777	10.00	4.6340E+00
103	5.406	13.666	10.00	8.3305E+01	103	5.406	13.666	10.00	3.9788E+01	103	5.406	13.666	10.00	4.8163E+00
104	5.461	13.842	10.00	7.8937E+01	104	5.461	13.842	10.00	3.7610E+01	104	5.461	13.842	10.00	4.4507E+00
105	5.476	13.706	10.00	8.2446E+01	105	5.476	13.706	10.00	3.9357E+01	105	5.476	13.706	10.00	4.7435E+00
106	5.642	13.947	10.00	7.5911E+01	106	5.642	13.947	10.00	3.6090E+01	106	5.642	13.947	10.00	4.1935E+00
107	5.653	13.814	10.00	7.9930E+01	107	5.653	13.814	10.00	3.8093E+01	107	5.653	13.814	10.00	4.5314E+00
108	5.627	14.130	10.00	7.0294E+01	108	5.627	14.130	10.00	3.3291E+01	108	5.627	14.130	10.00	3.7231E+00
109	5.702	14.036	10.00	7.3321E+01	109	5.702	14.036	10.00	3.4796E+01	109	5.702	14.036	10.00	3.9791E+00
110	5.702	12.379	10.00	9.2078E+01	110	5.702	12.379	10.00	4.4269E+01	110	5.702	12.379	10.00	6.1186E+00
111	5.784	12.296	10.00	9.2320E+01	111	5.784	12.296	10.00	4.4424E+01	111	5.784	12.296	10.00	6.1919E+00
112	5.875	12.255	10.00	9.2446E+01	112	5.875	12.255	10.00	4.4506E+01	112	5.875	12.255	10.00	6.2281E+00
113	5.966	12.148	10.00	9.2449E+01	113	5.966	12.148	10.00	4.3955E+01	113	5.966	12.148	10.00	6.2761E+00
114	6.916	12.806	10.00	9.0891E+01	114	6.916	12.806	10.00	4.3571E+01	114	6.916	12.806	10.00	5.7844E+00
115	6.830	12.828	10.00	9.0810E+01	115	6.830	12.828	10.00	4.3526E+01	115	6.830	12.828	10.00	5.7610E+00
116	6.756	12.888	10.00	9.0610E+01	116	6.756	12.888	10.00	4.3409E+01	116	6.756	12.888	10.00	5.7058E+00
117	6.725	12.972	10.00	9.0327E+01	117	6.725	12.972	10.00	4.3257E+01	117	6.725	12.972	10.00	5.6230E+00
118	6.694	13.408	10.00	8.8055E+01	118	6.694	13.408	10.00	4.2090E+01	118	6.694	13.408	10.00	5.2034E+00
119	6.704	13.497	10.00	8.7153E+01	119	6.704	13.497	10.00	4.1648E+01	119	6.704	13.497	10.00	5.1189E+00
120	6.033	14.438	10.00	6.5223E+01	120	6.033	14.438	10.00	3.0802E+01	120	6.033	14.438	10.00	3.3696E+00
121	6.032	12.989	10.00	9.0217E+01	121	6.032	12.989	10.00	4.3208E+01	121	6.032	12.989	10.00	5.5831E+00
122	5.929	12.964	10.00	9.0299E+01	122	5.929	12.964	10.00	4.3244E+01	122	5.929	12.964	10.00	5.6064E+00
123	6.033	12.883	10.00	9.0562E+01	123	6.033	12.883	10.00	4.3398E+01	123	6.033	12.883	10.00	5.6786E+00
124	5.934	12.874	10.00	9.0589E+01	124	5.934	12.874	10.00	4.3405E+01	124	5.934	12.874	10.00	5.6866E+00
125	5.888	13.090	10.00	8.9849E+01	125	5.888	13.090	10.00	4.3000E+01	125	5.888	13.090	10.00	5.4935E+00
126	5.793	13.170	10.00	8.9447E+01	126	5.793	13.170	10.00	4.2802E+01	126	5.793	13.170	10.00	5.4198E+00
127	5.789	13.080	10.00	8.9870E+01	127	5.789	13.080	10.00	4.3006E+01	127	5.789	13.080	10.00	5.5035E+00
128	5.929	13.162	10.00	8.9501E+01	128	5.929	13.162	10.00	4.2832E+01	128	5.929	13.162	10.00	5.4269E+00
129	6.018	13.474	10.00	8.7802E+01	129	6.018	13.474	10.00	4.2000E+01	129	6.018	13.474	10.00	5.1448E+00
130	6.010	13.396	10.00	8.8248E+01	130	6.010	13.396	10.00	4.2220E+01	130	6.010	13.396	10.00	5.2147E+00
131	6.016	13.310	10.00	8.8725E+01	131	6.016	13.310	10.00	4.2455E+01	131	6.016	13.310	10.00	5.2922E+00
132	6.074	13.908	10.00	7.7325E+01	132	6.074	13.908	10.00	3.6765E+01	132	6.074	13.908	10.00	4.2916E+00
133	6.062	13.731	10.00	8.2135E+01	133	6.062	13.731	10.00	3.9170E+01	133	6.062	13.731	10.00	4.6754E+00
134	6.072	13.821	10.00	7.9727E+01	134	6.072	13.821	10.00	3.7966E+01	134	6.072	13.821	10.00	4.4831E+00
166	7.334	13.972	7.00	7.7834E+01	166	7.334	13.972	7.00	3.7061E+01	166	7.334	13.972	7.00	4.3150E+00
167	7.026	14.663	7.00	6.4071E+01	167	7.026	14.663	7.00	3.0292E+01	167	7.026	14.663	7.00	3.3034E+00
168	6.948	14.165	7.00	7.0369E+01	168	6.948	14.165	7.00	3.3289E+01	168	6.948	14.165	7.00	3.6643E+00
169	6.942	14.288	7.00	6.8344E+01	169	6.942	14.288	7.00	3.2318E+01	169	6.942	14.288	7.00	3.5426E+00
170	6.850	14.458	7.00	6.5762E+01	170	6.850	14.458	7.00	3.1094E+01	170	6.850	14.458	7.00	3.4070E+00
171	6.764	14.472	7.00	6.5366E+01	171	6.764	14.472	7.00	3.0906E+01	171	6.764	14.472	7.00	3.3886E+00
172	7.440	14.125	7.00	7.3218E+01	172	7.440	14.125	7.00	3.4758E+01	172	7.440	14.125	7.00	3.9271E+00
173	7.436	14.236	7.00	6.9738E+01	173	7.436	14.236	7.00	3.3010E+01	173	7.436	14.236	7.00	3.6412E+00
174	6.956	14.789	7.00	6.3844E+01	174	6.956	14.789	7.00	3.0196E+01	174	6.956	14.789	7.00	3.2698E+00
175	6.863	14.788	7.00	6.3848E+01	175	6.863	14.788	7.00	3.0201E+01	175	6.863	14.788	7.00	3.2666E+00
176	6.271	15.463	7.00	6.2762E+01	176	6.271	15.463	7.00	2.9628E+01	176	6.271	15.463	7.00	3.0830E+00
177	6.321	15.463	7.00	6.2764E+01	177	6.321	15.463	7.00	2.9631E+01	177	6.321	15.463	7.00	3.0829E+00
178	7.506	12.976	7.00	9.0404E+01	178	7.506	12.976	7.00	4.3291E+01	178	7.506	12.976	7.00	5.6665E+00
179	7.131	13.038	7.00	9.0154E+01	179	7.131	13.038	7.00	4.3125E+01	179	7.131	13.038	7.00	5.5928E+00
180	7.141	12.989	7.00	9.0319E+01	180	7.141	12.989	7.00	4.3214E+01	180	7.141	12.989	7.00	5.6429E+00
181	7.054	12.577	7.00	9.1655E+01	181	7.054	12.577	7.00	4.4032E+01	181	7.054	12.577	7.00	5.9843E+00
182	7.046	12.659	7.00	9.1388E+01	182	7.046	12.659	7.00	4.3870E+01	182	7.046	12.659	7.00	5.9150E+00
183	7.746	13.395	7.00	8.8696E+01	183	7.746	13.395	7.00	4.2392E+01	183	7.746	13.395	7.00	5.2952E+00

Table E-7.5
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (1.580, -0.100)					Moderate Aimpoint (1.580, -0.100)					Light Aimpoint (1.580, -0.100)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	8.8731E+01	184	7.707	13.388	7.00	4.2408E+01	184	7.707	13.388	7.00	5.2986E+00
185	7.463	12.752	7.00	9.1146E+01	185	7.463	12.752	7.00	4.3739E+01	185	7.463	12.752	7.00	5.8588E+00
186	7.547	12.760	7.00	9.1129E+01	186	7.547	12.760	7.00	4.3736E+01	186	7.547	12.760	7.00	5.8565E+00
187	7.033	13.512	7.00	8.7240E+01	187	7.033	13.512	7.00	4.1655E+01	187	7.033	13.512	7.00	5.1089E+00
188	7.072	13.509	7.00	8.7303E+01	188	7.072	13.509	7.00	4.1685E+01	188	7.072	13.509	7.00	5.1112E+00
189	5.211	12.855	7.00	9.0670E+01	189	5.211	12.855	7.00	4.3416E+01	189	5.211	12.855	7.00	5.7120E+00
190	5.817	12.688	7.00	9.1178E+01	190	5.817	12.688	7.00	4.3727E+01	190	5.817	12.688	7.00	5.8500E+00
191	5.850	12.720	7.00	9.1078E+01	191	5.850	12.720	7.00	4.3673E+01	191	5.850	12.720	7.00	5.8223E+00
192	5.199	13.137	7.00	8.9630E+01	192	5.199	13.137	7.00	4.2860E+01	192	5.199	13.137	7.00	5.4542E+00
193	5.224	13.195	7.00	8.9411E+01	193	5.224	13.195	7.00	4.2752E+01	193	5.224	13.195	7.00	5.3993E+00
194	5.504	12.164	7.00	9.2577E+01	194	5.504	12.164	7.00	4.4637E+01	194	5.504	12.164	7.00	6.3016E+00
195	5.583	12.163	7.00	9.2613E+01	195	5.583	12.163	7.00	4.4644E+01	195	5.583	12.163	7.00	6.3043E+00
196	4.968	13.187	7.00	8.9442E+01	196	4.968	13.187	7.00	4.2710E+01	196	4.968	13.187	7.00	5.4173E+00
197	5.033	13.123	7.00	8.9680E+01	197	5.033	13.123	7.00	4.2856E+01	197	5.033	13.123	7.00	5.4726E+00
198	5.102	14.383	7.00	6.5775E+01	198	5.102	14.383	7.00	3.1109E+01	198	5.102	14.383	7.00	3.4160E+00
199	5.115	14.389	7.00	6.5710E+01	199	5.115	14.389	7.00	3.1076E+01	199	5.115	14.389	7.00	3.4116E+00
200	6.741	13.475	7.00	8.7395E+01	200	6.741	13.475	7.00	4.1763E+01	200	6.741	13.475	7.00	5.1401E+00
201	6.796	13.214	7.00	8.9528E+01	201	6.796	13.214	7.00	4.2815E+01	201	6.796	13.214	7.00	5.3932E+00
202	6.778	13.317	7.00	8.9080E+01	202	6.778	13.317	7.00	4.2581E+01	202	6.778	13.317	7.00	5.2917E+00
203	6.788	13.359	7.00	8.8664E+01	203	6.788	13.359	7.00	4.2376E+01	203	6.788	13.359	7.00	5.2520E+00
204	7.366	14.688	7.00	6.4106E+01	204	7.366	14.688	7.00	3.0299E+01	204	7.366	14.688	7.00	3.3043E+00
205	7.305	14.755	7.00	6.3895E+01	205	7.305	14.755	7.00	3.0206E+01	205	7.305	14.755	7.00	3.2864E+00
206	6.739	13.622	7.00	8.5790E+01	206	6.739	13.622	7.00	4.0982E+01	206	6.739	13.622	7.00	4.9984E+00
207	6.879	13.872	7.00	7.9970E+01	207	6.879	13.872	7.00	3.8085E+01	207	6.879	13.872	7.00	4.5059E+00
208	8.588	15.342	8.00	6.2910E+01	208	8.588	15.342	8.00	2.9693E+01	208	8.588	15.342	8.00	3.1382E+00
209	8.908	13.545	8.00	8.7769E+01	209	8.908	13.545	8.00	4.1974E+01	209	8.908	13.545	8.00	5.1616E+00
210	5.928	14.339	8.00	6.5833E+01	210	5.928	14.339	8.00	3.1074E+01	210	5.928	14.339	8.00	3.4040E+00
211	5.764	13.557	8.00	8.5677E+01	211	5.764	13.557	8.00	4.0945E+01	211	5.764	13.557	8.00	4.9754E+00
212	5.766	13.622	8.00	8.4238E+01	212	5.766	13.622	8.00	4.0230E+01	212	5.766	13.622	8.00	4.8621E+00
213	5.767	13.674	8.00	8.3064E+01	213	5.767	13.674	8.00	3.9646E+01	213	5.767	13.674	8.00	4.7695E+00
214	5.958	13.839	8.00	7.9153E+01	214	5.958	13.839	8.00	3.7685E+01	214	5.958	13.839	8.00	4.4458E+00
215	5.913	13.903	8.00	7.7481E+01	215	5.913	13.903	8.00	3.6853E+01	215	5.913	13.903	8.00	4.3163E+00
216	5.912	13.851	8.00	7.8838E+01	216	5.912	13.851	8.00	3.7531E+01	216	5.912	13.851	8.00	4.4243E+00
221	7.179	14.934	8.00	6.3573E+01	221	7.179	14.934	8.00	3.0071E+01	221	7.179	14.934	8.00	3.2428E+00
222	7.741	14.419	8.00	6.6064E+01	222	7.741	14.419	8.00	3.1183E+01	222	7.741	14.419	8.00	3.3733E+00
223	7.988	13.720	8.00	8.4909E+01	223	7.988	13.720	8.00	4.0542E+01	223	7.988	13.720	8.00	4.8898E+00
224	7.958	13.236	8.00	8.9533E+01	224	7.958	13.236	8.00	4.2817E+01	224	7.958	13.236	8.00	5.4502E+00
225	7.429	13.719	8.00	8.3982E+01	225	7.429	13.719	8.00	4.0092E+01	225	7.429	13.719	8.00	4.8250E+00
226	7.252	13.804	8.00	8.2553E+01	226	7.252	13.804	8.00	3.9400E+01	226	7.252	13.804	8.00	4.7200E+00
231	5.991	14.398	10.00	6.5415E+01	231	5.991	14.398	10.00	3.0882E+01	231	5.991	14.398	10.00	3.3817E+00
232	6.000	14.484	10.00	6.5035E+01	232	6.000	14.484	10.00	3.0724E+01	232	6.000	14.484	10.00	3.3568E+00
233	6.059	14.191	10.00	6.9676E+01	233	6.059	14.191	10.00	3.2971E+01	233	6.059	14.191	10.00	3.7025E+00
234	6.048	14.352	10.00	6.5589E+01	234	6.048	14.352	10.00	3.0953E+01	234	6.048	14.352	10.00	3.3942E+00
235	5.928	14.253	10.00	6.7679E+01	235	5.928	14.253	10.00	3.1983E+01	235	5.928	14.253	10.00	3.5432E+00
236	5.995	14.318	10.00	6.6134E+01	236	5.995	14.318	10.00	3.1215E+01	236	5.995	14.318	10.00	3.4326E+00
237	6.729	14.564	10.00	6.4296E+01	237	6.729	14.564	10.00	3.0398E+01	237	6.729	14.564	10.00	3.3240E+00
238	6.663	14.478	10.00	6.5083E+01	238	6.663	14.478	10.00	3.0765E+01	238	6.663	14.478	10.00	3.3745E+00
239	6.637	14.483	10.00	6.4938E+01	239	6.637	14.483	10.00	3.0694E+01	239	6.637	14.483	10.00	3.3658E+00
240	5.917	14.848	10.00	6.3770E+01	240	5.917	14.848	10.00	3.0171E+01	240	5.917	14.848	10.00	3.2507E+00
241	5.911	14.774	10.00	6.3903E+01	241	5.911	14.774	10.00	3.0246E+01	241	5.911	14.774	10.00	3.2734E+00
242	5.917	14.700	10.00	6.4102E+01	242	5.917	14.700	10.00	3.0341E+01	242	5.917	14.700	10.00	3.2956E+00
243	8.013	13.953	10.00	7.8879E+01	243	8.013	13.953	10.00	3.7585E+01	243	8.013	13.953	10.00	4.3747E+00
244	7.946	14.060	10.00	7.5989E+01	244	7.946	14.060	10.00	3.6165E+01	244	7.946	14.060	10.00	4.1347E+00
245	7.718	14.098	10.00	7.4643E+01	245	7.718	14.098	10.00	3.5505E+01	245	7.718	14.098	10.00	4.0333E+00
246	7.515	14.327	10.00	6.7170E+01	246	7.515	14.327	10.00	3.1727E+01	246	7.515	14.327	10.00	3.4366E+00
247	7.581	14.642	10.00	6.4625E+01	247	7.581	14.642	10.00	3.0534E+01	247	7.581	14.642	10.00	3.3175E+00
248	7.672	14.528	10.00	6.5390E+01	248	7.672	14.528	10.00	3.0880E+01	248	7.672	14.528	10.00	3.3463E+00
249	7.873	14.201	10.00	7.1974E+01	249	7.873	14.201	10.00	3.4147E+01	249	7.873	14.201	10.00	3.8276E+00
250	7.478	14.745	10.00	6.3908E+01	250	7.478	14.745	10.00	3.0206E+01	250	7.478	14.745	10.00	3.2904E+00
251	7.017	15.446	10.00	6.2749E+01	251	7.017	15.446	10.00	2.9614E+01	251	7.017	15.446	10.00	3.0864E+00
252	7.155	15.299	10.00	6.2968E+01	252	7.155	15.299	10.00	2.9743E+01	252	7.155	15.299	10.00	3.1361E+00
253	7.408	14.928	10.00	6.3577E+01	253	7.408	14.928	10.00	3.0065E+01	253	7.408	14.928	10.00	3.2510E+00
254	7.311	15.085	10.00	6.3295E+01	254	7.311	15.085	10.00	2.9945E+01	254	7.311	15.085	10.00	3.2150E+00
255	6.893	14.961	10.00	6.3533E+01	255	6.893	14.961	10.00	3.0063E+01	255	6.893	14.961	10.00	3.2240E+00
256	6.712	15.037	10.00	6.3423E+01	256	6.712	15.037	10.00	3.0009E+01	256	6.712	15.037	10.00	3.1968E+00
257	6.799	14.963	10.00	6.3532E+01	257	6.799	14.963	10.00	3.0066E+01	257	6.799	14.963	10.00	3.2185E+00
258	6.915	15.505	10.00	6.2665E+01	258	6.915	15.505	10.00	2.9572E+01	258	6.915	15.505	10.00	3.0736E+00
259	6.679	15.833	10.00	6.2158E+01	259	6.679	15.833	10.00	2.9273E+01	259	6.679	15.833	10.00	2.9868E+00
260	6.524	15.940	10.00	6.1971E+01	260	6.524	15.940	10.00	2.9163E+01	260	6.524	15.940	10.00	2.9570E+00
261	6.241	15.673	10.00	6.2432E+01	261	6.241	15.673	10.00	2.9427E+01	261	6.241	15.673	10.00	3.0242E+00
262	6.476	15.623	10.00	6.2520E+01	262	6.476	15.623	10.00	2.9480E+01	262	6.476	15.623	10.00	3.0341E+00
263	6.334	15.995	10.00	6.1867E+01	263	6.334	15.995	10.00	2.9099E+01	263	6.334	15.995	10.00	2.9414E+00
264	6.044	15.980	10.00	6.1902E+01	264	6.044	15.980	10.00	2.9143E+01	264	6.044	15.980	10.00	2.9425E+00
265	6.660	15.900	10.00	6.2042E+01	265	6.660	15.900	10.00	2.9209E+01	265	6.660	15.900	10.00	2.9701E+00
266	7.396	13.240	10.00	8.9405E+01	266	7.396	13.240	10.00	4.2738E+01	266	7.396	13.240	10.00	5.4134E+00
267	7.530	13.256	10.00	8.9332E+01	267	7.530	13.256	10.00	4.2706E+01	267	7.530	13.256	10.00	5.4084E+00

Table E-7.5
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (1.580, -0.100)					Moderate Aimpoint (1.580, -0.100)					Light Aimpoint (1.580, -0.100)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	8.9371E+01	268	7.463	13.247	10.00	4.2723E+01	268	7.463	13.247	10.00	5.4120E+00
269	5.451	13.254	10.00	8.9190E+01	269	5.451	13.254	10.00	4.2682E+01	269	5.451	13.254	10.00	5.3365E+00
270	5.514	13.209	10.00	8.9341E+01	270	5.514	13.209	10.00	4.2751E+01	270	5.514	13.209	10.00	5.3803E+00
271	5.566	13.193	10.00	8.9386E+01	271	5.566	13.193	10.00	4.2772E+01	271	5.566	13.193	10.00	5.3963E+00
272	8.925	13.445	10.00	8.8837E+01	272	8.925	13.445	10.00	4.2507E+01	272	8.925	13.445	10.00	5.2705E+00
273	8.034	13.567	10.00	8.7577E+01	273	8.034	13.567	10.00	4.1849E+01	273	8.034	13.567	10.00	5.1448E+00
274	8.003	13.353	10.00	8.8900E+01	274	8.003	13.353	10.00	4.2505E+01	274	8.003	13.353	10.00	5.3435E+00
275	7.943	13.085	10.00	9.0092E+01	275	7.943	13.085	10.00	4.3138E+01	275	7.943	13.085	10.00	5.5878E+00
276	7.968	12.917	10.00	9.0655E+01	276	7.968	12.917	10.00	4.3482E+01	276	7.968	12.917	10.00	5.7424E+00
277	7.863	12.777	10.00	9.1109E+01	277	7.863	12.777	10.00	4.3750E+01	277	7.863	12.777	10.00	5.8616E+00
278	7.878	12.691	10.00	9.1356E+01	278	7.878	12.691	10.00	4.3890E+01	278	7.878	12.691	10.00	5.9353E+00
279	7.995	13.442	10.00	8.8385E+01	279	7.995	13.442	10.00	4.2249E+01	279	7.995	13.442	10.00	5.2617E+00
280	7.857	12.530	10.00	9.1801E+01	280	7.857	12.530	10.00	4.4138E+01	280	7.857	12.530	10.00	6.0691E+00
281	7.824	12.394	10.00	9.2171E+01	281	7.824	12.394	10.00	4.4347E+01	281	7.824	12.394	10.00	6.1814E+00
282	7.724	12.188	10.00	9.2172E+01	282	7.724	12.188	10.00	4.3325E+01	282	7.724	12.188	10.00	6.2230E+00
283	7.648	12.035	10.00	9.2146E+01	283	7.648	12.035	10.00	4.2884E+01	283	7.648	12.035	10.00	6.2490E+00
284	7.275	11.825	10.00	9.1221E+01	284	7.275	11.825	10.00	4.3484E+01	284	7.275	11.825	10.00	6.4021E+00
285	7.016	11.743	10.00	8.9785E+01	285	7.016	11.743	10.00	4.2958E+01	285	7.016	11.743	10.00	6.3684E+00
286	7.480	11.946	10.00	9.2491E+01	286	7.480	11.946	10.00	4.3287E+01	286	7.480	11.946	10.00	6.3458E+00
287	7.125	11.776	10.00	9.0215E+01	287	7.125	11.776	10.00	4.3099E+01	287	7.125	11.776	10.00	6.3636E+00
288	7.478	13.592	10.00	8.6439E+01	288	7.478	13.592	10.00	4.1278E+01	288	7.478	13.592	10.00	5.0270E+00
289	7.295	13.718	10.00	8.4015E+01	289	7.295	13.718	10.00	4.0106E+01	289	7.295	13.718	10.00	4.8360E+00
290	7.130	13.786	10.00	8.3108E+01	290	7.130	13.786	10.00	3.9667E+01	290	7.130	13.786	10.00	4.7770E+00
291	6.927	13.730	10.00	8.4352E+01	291	6.927	13.730	10.00	4.0270E+01	291	6.927	13.730	10.00	4.8896E+00
292	7.057	13.229	10.00	8.9509E+01	292	7.057	13.229	10.00	4.2780E+01	292	7.057	13.229	10.00	5.3944E+00
293	7.250	13.218	10.00	8.9515E+01	293	7.250	13.218	10.00	4.2787E+01	293	7.250	13.218	10.00	5.4224E+00
294	7.092	13.854	10.00	8.1178E+01	294	7.092	13.854	10.00	3.8705E+01	294	7.092	13.854	10.00	4.6128E+00
295	5.413	12.882	10.00	9.0573E+01	295	5.413	12.882	10.00	4.3361E+01	295	5.413	12.882	10.00	5.6857E+00
296	5.537	12.816	10.00	9.0772E+01	296	5.537	12.816	10.00	4.3477E+01	296	5.537	12.816	10.00	5.7404E+00
297	5.496	12.799	10.00	9.0824E+01	297	5.496	12.799	10.00	4.3509E+01	297	5.496	12.799	10.00	5.7555E+00
298	5.561	12.909	10.00	9.0483E+01	298	5.561	12.909	10.00	4.3308E+01	298	5.561	12.909	10.00	5.6603E+00
299	5.615	12.839	10.00	9.0700E+01	299	5.615	12.839	10.00	4.3438E+01	299	5.615	12.839	10.00	5.7197E+00
300	5.608	12.984	10.00	9.0246E+01	300	5.608	12.984	10.00	4.3179E+01	300	5.608	12.984	10.00	5.5943E+00
301	3.593	13.131	10.00	8.6620E+01	301	3.593	13.131	10.00	4.1612E+01	301	3.593	13.131	10.00	5.3696E+00
302	6.396	11.688	10.00	8.8010E+01	302	6.396	11.688	10.00	4.0756E+01	302	6.396	11.688	10.00	5.8515E+00
303	6.276	11.651	10.00	8.6981E+01	303	6.276	11.651	10.00	4.0602E+01	303	6.276	11.651	10.00	5.8799E+00
304	5.755	11.682	10.00	8.8434E+01	304	5.755	11.682	10.00	4.3252E+01	304	5.755	11.682	10.00	6.3619E+00
305	5.635	11.734	10.00	9.0966E+01	305	5.635	11.734	10.00	4.4311E+01	305	5.635	11.734	10.00	6.4730E+00
306	5.353	11.802	10.00	9.1348E+01	306	5.353	11.802	10.00	4.2430E+01	306	5.353	11.802	10.00	6.1663E+00
307	5.207	11.849	10.00	9.1864E+01	307	5.207	11.849	10.00	4.1215E+01	307	5.207	11.849	10.00	5.8595E+00
308	4.846	12.296	10.00	9.2188E+01	308	4.846	12.296	10.00	4.4410E+01	308	4.846	12.296	10.00	6.1853E+00
309	5.181	11.974	10.00	9.2496E+01	309	5.181	11.974	10.00	4.3555E+01	309	5.181	11.974	10.00	6.2109E+00
310	4.753	12.292	10.00	9.2173E+01	310	4.753	12.292	10.00	4.4402E+01	310	4.753	12.292	10.00	6.1891E+00
311	4.701	12.491	10.00	9.1694E+01	311	4.701	12.491	10.00	4.4093E+01	311	4.701	12.491	10.00	6.0239E+00
312	4.633	12.971	10.00	9.0228E+01	312	4.633	12.971	10.00	4.3109E+01	312	4.633	12.971	10.00	5.6179E+00
313	4.617	13.310	10.00	8.8210E+01	313	4.617	13.310	10.00	4.2110E+01	313	4.617	13.310	10.00	5.2973E+00
314	4.628	13.951	10.00	7.3251E+01	314	4.628	13.951	10.00	3.4849E+01	314	4.628	13.951	10.00	3.9392E+00
315	4.617	14.139	10.00	6.9291E+01	315	4.617	14.139	10.00	3.2880E+01	315	4.617	14.139	10.00	3.6679E+00
316	4.659	13.174	10.00	8.9383E+01	316	4.659	13.174	10.00	4.2609E+01	316	4.659	13.174	10.00	5.4417E+00
317	4.708	14.090	10.00	7.0249E+01	317	4.708	14.090	10.00	3.3346E+01	317	4.708	14.090	10.00	3.7193E+00
318	4.638	14.400	10.00	6.4752E+01	318	4.638	14.400	10.00	3.0631E+01	318	4.638	14.400	10.00	3.3767E+00
319	4.779	14.681	10.00	6.4011E+01	319	4.779	14.681	10.00	3.0311E+01	319	4.779	14.681	10.00	3.2952E+00
320	4.990	15.031	10.00	6.3496E+01	320	4.990	15.031	10.00	2.9998E+01	320	4.990	15.031	10.00	3.2060E+00
321	5.097	15.098	10.00	6.3380E+01	321	5.097	15.098	10.00	2.9940E+01	321	5.097	15.098	10.00	3.1898E+00
322	5.324	15.511	10.00	6.2695E+01	322	5.324	15.511	10.00	2.9591E+01	322	5.324	15.511	10.00	3.0890E+00
323	5.639	15.789	10.00	6.2239E+01	323	5.639	15.789	10.00	2.9366E+01	323	5.639	15.789	10.00	2.9914E+00
324	5.484	15.661	10.00	6.2445E+01	324	5.484	15.661	10.00	2.9467E+01	324	5.484	15.661	10.00	3.0377E+00
325	5.702	14.442	10.00	6.5506E+01	325	5.702	14.442	10.00	3.0963E+01	325	5.702	14.442	10.00	3.3820E+00
326	5.689	14.515	10.00	6.5023E+01	326	5.689	14.515	10.00	3.0747E+01	326	5.689	14.515	10.00	3.3569E+00
327	5.512	14.539	10.00	6.4754E+01	327	5.512	14.539	10.00	3.0627E+01	327	5.512	14.539	10.00	3.3493E+00
328	5.636	14.371	10.00	6.6054E+01	328	5.636	14.371	10.00	3.1218E+01	328	5.636	14.371	10.00	3.4101E+00
329	5.419	13.723	10.00	8.2212E+01	329	5.419	13.723	10.00	3.9246E+01	329	5.419	13.723	10.00	4.7302E+00
330	5.408	13.795	10.00	8.0403E+01	330	5.408	13.795	10.00	3.8346E+01	330	5.408	13.795	10.00	4.5791E+00
331	5.493	13.630	10.00	8.3909E+01	331	5.493	13.630	10.00	4.0081E+01	331	5.493	13.630	10.00	4.8563E+00
332	5.361	13.699	10.00	8.2776E+01	332	5.361	13.699	10.00	3.9530E+01	332	5.361	13.699	10.00	4.7792E+00
333	5.363	13.843	10.00	7.8713E+01	333	5.363	13.843	10.00	3.7503E+01	333	5.363	13.843	10.00	4.4290E+00
334	5.691	13.943	10.00	7.6112E+01	334	5.691	13.943	10.00	3.6187E+01	334	5.691	13.943	10.00	4.2108E+00
335	5.690	14.073	10.00	7.2185E+01	335	5.690	14.073	10.00	3.4231E+01	335	5.690	14.073	10.00	3.8847E+00
336	5.654	14.156	10.00	6.9603E+01	336	5.654	14.156	10.00	3.2946E+01	336	5.654	14.156	10.00	3.6688E+00
337	5.627	13.811	10.00	8.0036E+01	337	5.627	13.811	10.00	3.8148E+01	337	5.627	13.811	10.00	4.5419E+00
338	5.888	12.262	10.00	9.2427E+01	338	5.888	12.262	10.00	4.4495E+01	338	5.888	12.262	10.00	6.2220E+00
339	5.993	12.248	10.00	9.2431E+01	339	5.993	12.248	10.00	4.4430E+01	339	5.993	12.248	10.00	6.2283E+00
340	5.752	12.293	10.00	9.2326E+01	340	5.752	12.293	10.00	4.4427E+01	340	5.752	12.293	10.00	6.1944E+00
341	5.706	12.340	10.00	9.2189E+01	341	5.706	12.340	10.00	4.4339E+01	341	5.706	12.340	10.00	6.1529E+00
342	6.849	12.996	10.00	9.0261E+01	342	6.849	12.996	10.00	4.3210E+01	342	6.849	12.996	10.00	5.6096E+00
343	6.900	12.944	10.00	9.0440E+01	343	6.900	12.944	10.00	4.3303E+01	343	6.900	12.944	10.00	5.6645E+00

Table E-7.5
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (1.580, -0.100)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	9.0627E+01
345	6.785	13.015	10.00	9.0190E+01
346	6.814	13.529	10.00	8.6832E+01
347	6.740	13.527	10.00	8.6838E+01
348	6.048	14.515	10.00	6.4895E+01
349	6.052	12.911	10.00	9.0472E+01
350	6.039	13.007	10.00	9.0159E+01
351	5.955	12.889	10.00	9.0541E+01
352	5.960	12.980	10.00	9.0247E+01
353	5.884	13.058	10.00	8.9996E+01
354	5.911	13.172	10.00	8.9447E+01
355	5.823	13.093	10.00	8.9816E+01
356	5.820	13.172	10.00	8.9438E+01
357	6.039	13.482	10.00	8.7747E+01
358	6.038	13.406	10.00	8.8184E+01
359	6.041	13.323	10.00	8.8652E+01
360	6.145	13.753	10.00	8.1739E+01
361	6.165	13.823	10.00	7.9797E+01
362	6.119	13.900	10.00	7.7571E+01
363	8.542	15.410	10.00	6.2803E+01
396	7.061	14.186	7.00	7.0097E+01
397	6.978	14.291	7.00	6.8302E+01
398	6.862	14.468	7.00	6.5644E+01
399	6.809	14.467	7.00	6.5532E+01
400	7.445	14.117	7.00	7.3482E+01
401	7.445	14.229	7.00	6.9982E+01
402	6.871	14.784	7.00	6.3856E+01
403	6.970	14.787	7.00	6.3847E+01
404	6.339	15.451	7.00	6.2783E+01
405	6.245	15.441	7.00	6.2796E+01
406	7.153	12.978	7.00	9.0357E+01
407	7.127	13.079	7.00	9.0017E+01
408	7.076	12.580	7.00	9.1650E+01
409	7.073	12.680	7.00	9.1324E+01
410	7.742	13.383	7.00	8.8754E+01
411	7.804	13.386	7.00	8.8741E+01
412	7.534	12.774	7.00	9.1081E+01
413	7.448	12.779	7.00	9.1054E+01
414	7.030	13.452	7.00	8.8005E+01
415	7.077	13.448	7.00	8.8133E+01
416	5.798	12.686	7.00	9.1183E+01
417	5.881	12.714	7.00	9.1099E+01
418	5.228	13.115	7.00	8.9715E+01
419	5.264	13.099	7.00	8.9777E+01
420	5.601	12.207	7.00	9.2507E+01
421	5.517	12.227	7.00	9.2423E+01
422	4.992	13.086	7.00	8.9818E+01
423	4.962	13.219	7.00	8.9323E+01
424	5.069	14.379	7.00	6.5807E+01
425	5.100	14.393	7.00	6.5655E+01
426	6.795	13.441	7.00	8.7799E+01
427	6.756	13.385	7.00	8.8349E+01
428	6.744	13.296	7.00	8.9229E+01
429	6.741	13.225	7.00	8.9485E+01
430	7.285	14.750	7.00	6.3905E+01
431	7.386	14.670	7.00	6.4285E+01
432	6.970	13.918	7.00	7.8723E+01
433	6.824	14.074	7.00	7.3065E+01
436	7.339	13.972	8.00	7.7845E+01
437	7.031	14.651	8.00	6.4093E+01
438	7.510	12.983	8.00	9.0382E+01
439	5.211	12.851	8.00	9.0682E+01
440	7.567	16.192	8.00	6.1569E+01
441	8.628	12.179	8.00	9.1500E+01
442	5.998	14.225	8.00	6.8615E+01
443	5.724	13.641	8.00	8.3761E+01
444	5.772	13.525	8.00	8.6397E+01
445	5.724	13.585	8.00	8.4986E+01
446	5.932	13.871	8.00	7.8318E+01
447	5.920	13.941	8.00	7.6389E+01
448	5.927	13.817	8.00	7.9712E+01

Moderate
Aimpoint (1.580, -0.100)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	4.3413E+01
345	6.785	13.015	10.00	4.3177E+01
346	6.814	13.529	10.00	4.1481E+01
347	6.740	13.527	10.00	4.1491E+01
348	6.048	14.515	10.00	3.0665E+01
349	6.052	12.911	10.00	4.3349E+01
350	6.039	13.007	10.00	4.3177E+01
351	5.955	12.889	10.00	4.3380E+01
352	5.960	12.980	10.00	4.3218E+01
353	5.884	13.058	10.00	4.3071E+01
354	5.911	13.172	10.00	4.2806E+01
355	5.823	13.093	10.00	4.2981E+01
356	5.820	13.172	10.00	4.2799E+01
357	6.039	13.482	10.00	4.1973E+01
358	6.038	13.406	10.00	4.2189E+01
359	6.041	13.323	10.00	4.2420E+01
360	6.145	13.753	10.00	3.8970E+01
361	6.165	13.823	10.00	3.7998E+01
362	6.119	13.900	10.00	3.6886E+01
363	8.542	15.410	10.00	2.9633E+01
396	7.061	14.186	7.00	3.3161E+01
397	6.978	14.291	7.00	3.2296E+01
398	6.862	14.468	7.00	3.1037E+01
399	6.809	14.467	7.00	3.0985E+01
400	7.445	14.117	7.00	3.4891E+01
401	7.445	14.229	7.00	3.3134E+01
402	6.871	14.784	7.00	3.0204E+01
403	6.970	14.787	7.00	3.0197E+01
404	6.339	15.451	7.00	2.9643E+01
405	6.245	15.441	7.00	2.9647E+01
406	7.153	12.978	7.00	4.3236E+01
407	7.127	13.079	7.00	4.3051E+01
408	7.076	12.580	7.00	4.4029E+01
409	7.073	12.680	7.00	4.3831E+01
410	7.742	13.383	7.00	4.2421E+01
411	7.804	13.386	7.00	4.2417E+01
412	7.534	12.774	7.00	4.3705E+01
413	7.448	12.779	7.00	4.3682E+01
414	7.030	13.452	7.00	4.2025E+01
415	7.077	13.448	7.00	4.2084E+01
416	5.798	12.686	7.00	4.3729E+01
417	5.881	12.714	7.00	4.3686E+01
418	5.228	13.115	7.00	4.2907E+01
419	5.264	13.099	7.00	4.2943E+01
420	5.601	12.207	7.00	4.4569E+01
421	5.517	12.227	7.00	4.4529E+01
422	4.992	13.086	7.00	4.2924E+01
423	4.962	13.219	7.00	4.2642E+01
424	5.069	14.379	7.00	3.1127E+01
425	5.100	14.393	7.00	3.1051E+01
426	6.795	13.441	7.00	4.1954E+01
427	6.756	13.385	7.00	4.2227E+01
428	6.744	13.296	7.00	4.2658E+01
429	6.741	13.225	7.00	4.2796E+01
430	7.285	14.750	7.00	3.0211E+01
431	7.386	14.670	7.00	3.0383E+01
432	6.970	13.918	7.00	3.7465E+01
433	6.824	14.074	7.00	3.4633E+01
436	7.339	13.972	8.00	3.7067E+01
437	7.031	14.651	8.00	3.0301E+01
438	7.510	12.983	8.00	4.3277E+01
439	5.211	12.851	8.00	4.3423E+01
440	7.567	16.192	8.00	2.8986E+01
441	8.628	12.179	8.00	4.4209E+01
442	5.998	14.225	8.00	3.2445E+01
443	5.724	13.641	8.00	3.9994E+01
444	5.772	13.525	8.00	4.1304E+01
445	5.724	13.585	8.00	4.0603E+01
446	5.932	13.871	8.00	3.7269E+01
447	5.920	13.941	8.00	3.6309E+01
448	5.927	13.817	8.00	3.7966E+01

Light
Aimpoint (1.580, -0.100)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	5.7144E+00
345	6.785	13.015	10.00	5.5862E+00
346	6.814	13.529	10.00	5.0885E+00
347	6.740	13.527	10.00	5.0902E+00
348	6.048	14.515	10.00	3.3472E+00
349	6.052	12.911	10.00	5.6535E+00
350	6.039	13.007	10.00	5.5668E+00
351	5.955	12.889	10.00	5.6732E+00
352	5.960	12.980	10.00	5.5918E+00
353	5.884	13.058	10.00	5.5230E+00
354	5.911	13.172	10.00	5.4178E+00
355	5.823	13.093	10.00	5.4912E+00
356	5.820	13.172	10.00	5.4180E+00
357	6.039	13.482	10.00	5.1380E+00
358	6.038	13.406	10.00	5.2060E+00
359	6.041	13.323	10.00	5.2806E+00
360	6.145	13.753	10.00	4.6384E+00
361	6.165	13.823	10.00	4.4830E+00
362	6.119	13.900	10.00	4.3078E+00
363	8.542	15.410	10.00	3.1199E+00
396	7.061	14.186	7.00	3.6500E+00
397	6.978	14.291	7.00	3.5381E+00
398	6.862	14.468	7.00	3.4002E+00
399	6.809	14.467	7.00	3.3959E+00
400	7.445	14.117	7.00	3.9488E+00
401	7.445	14.229	7.00	3.6615E+00
402	6.871	14.784	7.00	3.2680E+00
403	6.970	14.787	7.00	3.2707E+00
404	6.339	15.451	7.00	3.0863E+00
405	6.245	15.441	7.00	3.0893E+00
406	7.153	12.978	7.00	5.6535E+00
407	7.127	13.079	7.00	5.5511E+00
408	7.076	12.580	7.00	5.9830E+00
409	7.073	12.680	7.00	5.8990E+00
410	7.742	13.383	7.00	5.3059E+00
411	7.804	13.386	7.00	5.3076E+00
412	7.534	12.774	7.00	5.8437E+00
413	7.448	12.779	7.00	5.8348E+00
414	7.030	13.452	7.00	5.1687E+00
415	7.077	13.448	7.00	5.1744E+00
416	5.798	12.686	7.00	5.8516E+00
417	5.881	12.714	7.00	5.8278E+00
418	5.228	13.115	7.00	5.4739E+00
419	5.264	13.099	7.00	5.4880E+00
420	5.601	12.207	7.00	6.2666E+00
421	5.517	12.227	7.00	6.2477E+00
422	4.992	13.086	7.00	5.5077E+00
423	4.962	13.219	7.00	5.3885E+00
424	5.069	14.379	7.00	3.4207E+00
425	5.100	14.393	7.00	3.4106E+00
426	6.795	13.441	7.00	5.1735E+00
427	6.756	13.385	7.00	5.2264E+00
428	6.744	13.296	7.00	5.3105E+00
429	6.741	13.225	7.00	5.3796E+00
430	7.285	14.750	7.00	3.2873E+00
431	7.386	14.670	7.00	3.3118E+00
432	6.970	13.918	7.00	4.3992E+00
433	6.824	14.074	7.00	3.8973E+00
436	7.339	13.972	8.00	4.3157E+00
437	7.031	14.651	8.00	3.3065E+00
438	7.510	12.983	8.00	5.6606E+00
439	5.211	12.851	8.00	5.7154E+00
440	7.567	16.192	8.00	2.9059E+00
441	8.628	12.179	8.00	6.3513E+00
442	5.998	14.225	8.00	3.6205E+00
443	5.724	13.641	8.00	4.8274E+00
444	5.772	13.525	8.00	5.0316E+00
445	5.724	13.585	8.00	4.9237E+00
446	5.932	13.871	8.00	4.3815E+00
447	5.920	13.941	8.00	4.2280E+00
448	5.927	13.817	8.00	4.4925E+00

Table E-7.6
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-2.320, 0.930)					Moderate Aimpoint (-2.320, 0.930)					Light Aimpoint (-2.320, 0.930)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	8.1486E+01	1	6.093	14.476	10.00	4.0452E+01	1	6.093	14.476	10.00	7.6409E+00
2	6.092	14.323	10.00	8.2410E+01	2	6.092	14.323	10.00	4.0913E+01	2	6.092	14.323	10.00	7.7345E+00
3	6.056	14.272	10.00	8.2668E+01	3	6.056	14.272	10.00	4.1041E+01	3	6.056	14.272	10.00	7.7609E+00
4	5.928	14.340	10.00	8.2075E+01	4	5.928	14.340	10.00	4.0744E+01	4	5.928	14.340	10.00	7.7023E+00
5	5.996	14.233	10.00	8.2818E+01	5	5.996	14.233	10.00	4.1115E+01	5	5.996	14.233	10.00	7.7768E+00
6	5.940	14.453	10.00	8.1409E+01	6	5.940	14.453	10.00	4.0412E+01	6	5.940	14.453	10.00	7.6347E+00
7	6.585	14.474	10.00	8.2198E+01	7	6.585	14.474	10.00	4.0812E+01	7	6.585	14.474	10.00	7.7075E+00
8	6.596	14.509	10.00	8.2001E+01	8	6.596	14.509	10.00	4.0713E+01	8	6.596	14.509	10.00	7.6874E+00
9	6.650	14.552	10.00	8.1816E+01	9	6.650	14.552	10.00	4.0622E+01	9	6.650	14.552	10.00	7.6682E+00
10	5.849	14.797	10.00	7.9202E+01	10	5.849	14.797	10.00	3.9311E+01	10	5.849	14.797	10.00	7.4121E+00
11	5.840	14.745	10.00	7.9504E+01	11	5.840	14.745	10.00	3.9461E+01	11	5.840	14.745	10.00	7.4428E+00
12	5.853	14.870	10.00	7.8765E+01	12	5.853	14.870	10.00	3.9093E+01	12	5.853	14.870	10.00	7.3679E+00
13	7.493	16.157	10.00	7.3038E+01	13	7.493	16.157	10.00	3.6263E+01	13	7.493	16.157	10.00	6.7824E+00
14	8.023	13.873	10.00	8.7775E+01	14	8.023	13.873	10.00	4.3592E+01	14	8.023	13.873	10.00	8.2521E+00
15	7.973	14.025	10.00	8.6778E+01	15	7.973	14.025	10.00	4.3095E+01	15	7.973	14.025	10.00	8.1527E+00
16	7.673	14.185	10.00	8.5454E+01	16	7.673	14.185	10.00	4.2437E+01	16	7.673	14.185	10.00	8.0229E+00
17	7.567	14.260	10.00	8.4869E+01	17	7.567	14.260	10.00	4.2146E+01	17	7.567	14.260	10.00	7.9652E+00
18	7.651	14.598	10.00	8.2864E+01	18	7.651	14.598	10.00	4.1149E+01	18	7.651	14.598	10.00	7.7636E+00
19	7.559	14.741	10.00	8.1871E+01	19	7.559	14.741	10.00	4.0655E+01	19	7.559	14.741	10.00	7.6650E+00
20	7.494	14.816	10.00	8.1331E+01	20	7.494	14.816	10.00	4.0386E+01	20	7.494	14.816	10.00	7.6113E+00
21	7.865	14.119	10.00	8.6076E+01	21	7.865	14.119	10.00	4.2746E+01	21	7.865	14.119	10.00	8.0834E+00
22	7.105	15.339	10.00	7.7626E+01	22	7.105	15.339	10.00	3.8543E+01	22	7.105	15.339	10.00	7.2425E+00
23	6.977	15.551	10.00	7.6149E+01	23	6.977	15.551	10.00	3.7807E+01	23	6.977	15.551	10.00	7.0951E+00
24	7.408	14.972	10.00	8.0263E+01	24	7.408	14.972	10.00	3.9855E+01	24	7.408	14.972	10.00	7.5049E+00
25	7.275	15.120	10.00	7.9188E+01	25	7.275	15.120	10.00	3.9320E+01	25	7.275	15.120	10.00	7.3981E+00
26	6.794	15.032	10.00	7.9085E+01	26	6.794	15.032	10.00	3.9264E+01	26	6.794	15.032	10.00	7.3917E+00
27	6.641	15.084	10.00	7.8553E+01	27	6.641	15.084	10.00	3.8998E+01	27	6.641	15.084	10.00	7.3395E+00
28	6.960	14.900	10.00	8.0129E+01	28	6.960	14.900	10.00	3.9785E+01	28	6.960	14.900	10.00	7.4950E+00
29	7.098	15.437	10.00	7.7009E+01	29	7.098	15.437	10.00	3.8236E+01	29	7.098	15.437	10.00	7.1807E+00
30	6.729	15.784	10.00	7.4376E+01	30	6.729	15.784	10.00	3.6922E+01	30	6.729	15.784	10.00	6.9190E+00
31	6.590	15.868	10.00	7.3673E+01	31	6.590	15.868	10.00	3.6570E+01	31	6.590	15.868	10.00	6.8492E+00
32	6.409	15.662	10.00	7.4696E+01	32	6.409	15.662	10.00	3.7075E+01	32	6.409	15.662	10.00	6.9531E+00
33	6.293	15.680	10.00	7.4430E+01	33	6.293	15.680	10.00	3.6941E+01	33	6.293	15.680	10.00	6.9271E+00
34	6.177	16.004	10.00	7.2293E+01	34	6.177	16.004	10.00	3.5876E+01	34	6.177	16.004	10.00	6.7127E+00
35	5.984	15.987	10.00	7.2146E+01	35	5.984	15.987	10.00	3.5798E+01	35	5.984	15.987	10.00	6.6987E+00
36	6.098	15.997	10.00	7.2233E+01	36	6.098	15.997	10.00	3.5844E+01	36	6.098	15.997	10.00	6.7070E+00
37	7.529	13.326	10.00	8.7442E+01	37	7.529	13.326	10.00	4.3424E+01	37	7.529	13.326	10.00	8.2336E+00
38	7.483	13.327	10.00	8.7596E+01	38	7.483	13.327	10.00	4.3501E+01	38	7.483	13.327	10.00	8.2491E+00
39	7.413	13.314	10.00	8.7666E+01	39	7.413	13.314	10.00	4.3536E+01	39	7.413	13.314	10.00	8.2568E+00
40	5.550	13.245	10.00	8.8100E+01	40	5.550	13.245	10.00	4.3750E+01	40	5.550	13.245	10.00	8.3194E+00
41	5.474	13.201	10.00	8.8250E+01	41	5.474	13.201	10.00	4.3825E+01	41	5.474	13.201	10.00	8.3358E+00
42	5.507	13.288	10.00	8.7780E+01	42	5.507	13.288	10.00	4.3590E+01	42	5.507	13.288	10.00	8.2874E+00
43	8.657	12.270	10.00	7.1907E+01	43	8.657	12.270	10.00	3.5685E+01	43	8.657	12.270	10.00	6.7361E+00
44	8.029	13.502	10.00	8.7672E+01	44	8.029	13.502	10.00	4.3538E+01	44	8.029	13.502	10.00	8.2488E+00
45	8.010	13.277	10.00	8.5240E+01	45	8.010	13.277	10.00	4.2326E+01	45	8.010	13.277	10.00	8.0166E+00
46	7.967	13.123	10.00	8.3673E+01	46	7.967	13.123	10.00	4.1545E+01	46	7.967	13.123	10.00	7.8673E+00
47	7.951	12.959	10.00	8.1896E+01	47	7.951	12.959	10.00	4.0659E+01	47	7.951	12.959	10.00	7.6975E+00
48	7.859	12.806	10.00	8.0494E+01	48	7.859	12.806	10.00	3.9960E+01	48	7.859	12.806	10.00	7.5643E+00
49	7.819	12.680	10.00	7.9213E+01	49	7.819	12.680	10.00	3.9320E+01	49	7.819	12.680	10.00	7.4420E+00
50	8.022	13.625	10.00	8.9059E+01	50	8.022	13.625	10.00	4.4230E+01	50	8.022	13.625	10.00	8.3814E+00
51	7.918	13.025	10.00	8.2747E+01	51	7.918	13.025	10.00	4.1083E+01	51	7.918	13.025	10.00	7.7793E+00
52	7.782	12.305	10.00	7.5063E+01	52	7.782	12.305	10.00	3.7252E+01	52	7.782	12.305	10.00	7.0448E+00
53	7.849	12.489	10.00	7.6961E+01	53	7.849	12.489	10.00	3.8197E+01	53	7.849	12.489	10.00	7.2260E+00
54	7.712	12.136	10.00	7.3332E+01	54	7.712	12.136	10.00	3.6389E+01	54	7.712	12.136	10.00	6.8794E+00
55	7.633	11.994	10.00	7.1929E+01	55	7.633	11.994	10.00	3.5691E+01	55	7.633	11.994	10.00	6.7454E+00
56	7.360	11.854	10.00	7.1091E+01	56	7.360	11.854	10.00	3.5277E+01	56	7.360	11.854	10.00	6.6669E+00
57	7.025	11.693	10.00	7.0177E+01	57	7.025	11.693	10.00	3.4826E+01	57	7.025	11.693	10.00	6.5814E+00
58	6.946	11.700	10.00	7.0484E+01	58	6.946	11.700	10.00	3.4979E+01	58	6.946	11.700	10.00	6.6115E+00
59	7.642	12.314	10.00	7.5570E+01	59	7.642	12.314	10.00	3.7506E+01	59	7.642	12.314	10.00	7.0947E+00
60	7.504	13.516	10.00	8.9414E+01	60	7.504	13.516	10.00	4.4407E+01	60	7.504	13.516	10.00	8.4222E+00
61	7.349	13.661	10.00	8.8289E+01	61	7.349	13.661	10.00	4.3847E+01	61	7.349	13.661	10.00	8.3114E+00
62	7.197	13.780	10.00	8.7332E+01	62	7.197	13.780	10.00	4.3371E+01	62	7.197	13.780	10.00	8.2172E+00
63	7.038	13.813	10.00	8.6891E+01	63	7.038	13.813	10.00	4.3151E+01	63	7.038	13.813	10.00	8.1751E+00
64	6.971	13.252	10.00	8.8340E+01	64	6.971	13.252	10.00	4.3872E+01	64	6.971	13.252	10.00	8.3285E+00
65	7.147	13.222	10.00	8.7445E+01	65	7.147	13.222	10.00	4.3426E+01	65	7.147	13.222	10.00	8.2398E+00
66	6.985	13.799	10.00	8.6897E+01	66	6.985	13.799	10.00	4.3154E+01	66	6.985	13.799	10.00	8.1764E+00
67	5.560	12.798	10.00	8.7550E+01	67	5.560	12.798	10.00	4.3480E+01	67	5.560	12.798	10.00	8.2745E+00
68	5.483	12.959	10.00	8.9696E+01	68	5.483	12.959	10.00	4.4548E+01	68	5.483	12.959	10.00	8.4832E+00
69	5.563	12.908	10.00	8.8836E+01	69	5.563	12.908	10.00	4.4120E+01	69	5.563	12.908	10.00	8.3988E+00
70	5.463	12.826	10.00	8.8193E+01	70	5.463	12.826	10.00	4.3800E+01	70	5.463	12.826	10.00	8.3382E+00
71	5.648	12.900	10.00	8.8467E+01	71	5.648	12.900	10.00	4.3937E+01	71	5.648	12.900	10.00	8.3618E+00
72	5.451	12.890	10.00	8.8987E+01	72	5.451	12.890	10.00	4.4195E+01	72	5.451	12.890	10.00	8.4151E+00
73	5.605	10.601	10.00	6.1268E+01	73	5.605	10.601	10.00	3.0415E+01	73	5.605	10.601	10.00	5.7266E+00
74	6.419	11.658	10.00	7.1510E+01	74	6.419	11.658	10.00	3.5496E+01	74	6.419	11.658	10.00	6.7144E+00
75	6.278	11.645	10.00	7.1767E+01	75	6.278	11.645	10.00	3.5625E+01	75	6.278	11.645	10.00	6.7404E+00
76	5.720	11.676	10.00	7.3780E+01	76	5.720	11.676	10.00	3.6632E+01	76	5.720	11.676	10.00	6.9398E+00

Table E-7.6
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-2.320, 0.930)					Moderate Aimpoint (-2.320, 0.930)					Light Aimpoint (-2.320, 0.930)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	7.4409E+01	77	5.601	11.699	10.00	3.6946E+01	77	5.601	11.699	10.00	7.0019E+00
78	5.331	11.805	10.00	7.6489E+01	78	5.331	11.805	10.00	3.7982E+01	78	5.331	11.805	10.00	7.2063E+00
79	5.184	11.887	10.00	7.7920E+01	79	5.184	11.887	10.00	3.8694E+01	79	5.184	11.887	10.00	7.3466E+00
80	6.177	11.646	10.00	7.2074E+01	80	6.177	11.646	10.00	3.5779E+01	80	6.177	11.646	10.00	6.7708E+00
81	5.121	11.999	10.00	7.9454E+01	81	5.121	11.999	10.00	3.9457E+01	81	5.121	11.999	10.00	7.4962E+00
82	4.782	12.418	10.00	8.5542E+01	82	4.782	12.418	10.00	4.2484E+01	82	4.782	12.418	10.00	8.0916E+00
83	4.701	12.596	10.00	8.7936E+01	83	4.701	12.596	10.00	4.3674E+01	83	4.701	12.596	10.00	8.3253E+00
84	4.595	13.057	10.00	8.7814E+01	84	4.595	13.057	10.00	4.3605E+01	84	4.595	13.057	10.00	8.3042E+00
85	4.610	13.426	10.00	8.5660E+01	85	4.610	13.426	10.00	4.2526E+01	85	4.610	13.426	10.00	8.0832E+00
86	4.590	13.873	10.00	8.2988E+01	86	4.590	13.873	10.00	4.1189E+01	86	4.590	13.873	10.00	7.8100E+00
87	4.622	14.157	10.00	8.1348E+01	87	4.622	14.157	10.00	4.0368E+01	87	4.622	14.157	10.00	7.6421E+00
88	4.642	14.033	10.00	8.2111E+01	88	4.642	14.033	10.00	4.0751E+01	88	4.642	14.033	10.00	7.7199E+00
89	4.604	13.250	10.00	8.6690E+01	89	4.604	13.250	10.00	4.3042E+01	89	4.604	13.250	10.00	8.1888E+00
90	4.691	14.480	10.00	7.9521E+01	90	4.691	14.480	10.00	3.9456E+01	90	4.691	14.480	10.00	7.4550E+00
91	4.734	14.632	10.00	7.8673E+01	91	4.734	14.632	10.00	3.9033E+01	91	4.734	14.632	10.00	7.3682E+00
92	4.925	15.009	10.00	7.6674E+01	92	4.925	15.009	10.00	3.8037E+01	92	4.925	15.009	10.00	7.1632E+00
93	5.004	15.122	10.00	7.6101E+01	93	5.004	15.122	10.00	3.7752E+01	93	5.004	15.122	10.00	7.1044E+00
94	5.423	15.512	10.00	7.4302E+01	94	5.423	15.512	10.00	3.6861E+01	94	5.423	15.512	10.00	6.9193E+00
95	5.601	15.674	10.00	7.3553E+01	95	5.601	15.674	10.00	3.6492E+01	95	5.601	15.674	10.00	6.8426E+00
96	5.747	15.847	10.00	7.2691E+01	96	5.747	15.847	10.00	3.6065E+01	96	5.747	15.847	10.00	6.7549E+00
97	5.610	14.388	10.00	8.1338E+01	97	5.610	14.388	10.00	4.0374E+01	97	5.610	14.388	10.00	7.6309E+00
98	5.554	14.447	10.00	8.0905E+01	98	5.554	14.447	10.00	4.0157E+01	98	5.554	14.447	10.00	7.5876E+00
99	5.616	14.500	10.00	8.0672E+01	99	5.616	14.500	10.00	4.0041E+01	99	5.616	14.500	10.00	7.5633E+00
100	5.667	14.564	10.00	8.0357E+01	100	5.667	14.564	10.00	3.9885E+01	100	5.667	14.564	10.00	7.5309E+00
101	5.392	13.905	10.00	8.3928E+01	101	5.392	13.905	10.00	4.1665E+01	101	5.392	13.905	10.00	7.8966E+00
102	5.474	13.777	10.00	8.4811E+01	102	5.474	13.777	10.00	4.2107E+01	102	5.474	13.777	10.00	7.9855E+00
103	5.406	13.666	10.00	8.5376E+01	103	5.406	13.666	10.00	4.2389E+01	103	5.406	13.666	10.00	8.0439E+00
104	5.461	13.842	10.00	8.4403E+01	104	5.461	13.842	10.00	4.1903E+01	104	5.461	13.842	10.00	7.9442E+00
105	5.476	13.706	10.00	8.5238E+01	105	5.476	13.706	10.00	4.2320E+01	105	5.476	13.706	10.00	8.0290E+00
106	5.642	13.947	10.00	8.4033E+01	106	5.642	13.947	10.00	4.1719E+01	106	5.642	13.947	10.00	7.9043E+00
107	5.653	13.814	10.00	8.4847E+01	107	5.653	13.814	10.00	4.2126E+01	107	5.653	13.814	10.00	7.9869E+00
108	5.627	14.130	10.00	8.2913E+01	108	5.627	14.130	10.00	4.1160E+01	108	5.627	14.130	10.00	7.7907E+00
109	5.702	14.036	10.00	8.3585E+01	109	5.702	14.036	10.00	4.1496E+01	109	5.702	14.036	10.00	7.8580E+00
110	5.702	12.379	10.00	8.2159E+01	110	5.702	12.379	10.00	4.0798E+01	110	5.702	12.379	10.00	7.7511E+00
111	5.784	12.296	10.00	8.0924E+01	111	5.784	12.296	10.00	4.0184E+01	111	5.784	12.296	10.00	7.6307E+00
112	5.875	12.255	10.00	8.0160E+01	112	5.875	12.255	10.00	3.9803E+01	112	5.875	12.255	10.00	7.5557E+00
113	5.966	12.148	10.00	7.8621E+01	113	5.966	12.148	10.00	3.9037E+01	113	5.966	12.148	10.00	7.4059E+00
114	6.916	12.806	10.00	8.3384E+01	114	6.916	12.806	10.00	4.1403E+01	114	6.916	12.806	10.00	7.8533E+00
115	6.830	12.828	10.00	8.3902E+01	115	6.830	12.828	10.00	4.1662E+01	115	6.830	12.828	10.00	7.9042E+00
116	6.756	12.888	10.00	8.4823E+01	116	6.756	12.888	10.00	4.2121E+01	116	6.756	12.888	10.00	7.9939E+00
117	6.725	12.972	10.00	8.5890E+01	117	6.725	12.972	10.00	4.2652E+01	117	6.725	12.972	10.00	8.0968E+00
118	6.694	13.408	10.00	8.8833E+01	118	6.694	13.408	10.00	4.4118E+01	118	6.694	13.408	10.00	8.3764E+00
119	6.704	13.497	10.00	8.8309E+01	119	6.704	13.497	10.00	4.3857E+01	119	6.704	13.497	10.00	8.3232E+00
120	6.033	14.438	10.00	8.1631E+01	120	6.033	14.438	10.00	4.0524E+01	120	6.033	14.438	10.00	7.6562E+00
121	6.032	12.989	10.00	8.8277E+01	121	6.032	12.989	10.00	4.3841E+01	121	6.032	12.989	10.00	8.3373E+00
122	5.929	12.964	10.00	8.8314E+01	122	5.929	12.964	10.00	4.3860E+01	122	5.929	12.964	10.00	8.3425E+00
123	6.033	12.883	10.00	8.7035E+01	123	6.033	12.883	10.00	4.3224E+01	123	6.033	12.883	10.00	8.2175E+00
124	5.934	12.874	10.00	8.7245E+01	124	5.934	12.874	10.00	4.3328E+01	124	5.934	12.874	10.00	8.2393E+00
125	5.888	13.090	10.00	8.9530E+01	125	5.888	13.090	10.00	4.4465E+01	125	5.888	13.090	10.00	8.4598E+00
126	5.793	13.170	10.00	8.8909E+01	126	5.793	13.170	10.00	4.4155E+01	126	5.793	13.170	10.00	8.3981E+00
127	5.789	13.080	10.00	8.9441E+01	127	5.789	13.080	10.00	4.4421E+01	127	5.789	13.080	10.00	8.4524E+00
128	5.929	13.162	10.00	8.9161E+01	128	5.929	13.162	10.00	4.4281E+01	128	5.929	13.162	10.00	8.4216E+00
129	6.018	13.474	10.00	8.7422E+01	129	6.018	13.474	10.00	4.3413E+01	129	6.018	13.474	10.00	8.2435E+00
130	6.010	13.396	10.00	8.7879E+01	130	6.010	13.396	10.00	4.3641E+01	130	6.010	13.396	10.00	8.2900E+00
131	6.016	13.310	10.00	8.8404E+01	131	6.016	13.310	10.00	4.3903E+01	131	6.016	13.310	10.00	8.3433E+00
132	6.074	13.908	10.00	8.4891E+01	132	6.074	13.908	10.00	4.2150E+01	132	6.074	13.908	10.00	7.9860E+00
133	6.062	13.731	10.00	8.5941E+01	133	6.062	13.731	10.00	4.2674E+01	133	6.062	13.731	10.00	8.0926E+00
134	6.072	13.821	10.00	8.5413E+01	134	6.072	13.821	10.00	4.2410E+01	134	6.072	13.821	10.00	8.0389E+00
166	7.334	13.972	7.00	8.6364E+01	166	7.334	13.972	7.00	4.2889E+01	166	7.334	13.972	7.00	8.1177E+00
167	7.026	14.663	7.00	8.1677E+01	167	7.026	14.663	7.00	4.0556E+01	167	7.026	14.663	7.00	7.6500E+00
168	6.948	14.165	7.00	8.4610E+01	168	6.948	14.165	7.00	4.2015E+01	168	6.948	14.165	7.00	7.9463E+00
169	6.942	14.288	7.00	8.3850E+01	169	6.942	14.288	7.00	4.1637E+01	169	6.942	14.288	7.00	7.8698E+00
170	6.850	14.458	7.00	8.2678E+01	170	6.850	14.458	7.00	4.1052E+01	170	6.850	14.458	7.00	7.7528E+00
171	6.764	14.472	7.00	8.2468E+01	171	6.764	14.472	7.00	4.0947E+01	171	6.764	14.472	7.00	7.7326E+00
172	7.440	14.125	7.00	8.5568E+01	172	7.440	14.125	7.00	4.2494E+01	172	7.440	14.125	7.00	8.0364E+00
173	7.436	14.236	7.00	8.4872E+01	173	7.436	14.236	7.00	4.2147E+01	173	7.436	14.236	7.00	7.9666E+00
174	6.956	14.789	7.00	8.0804E+01	174	6.956	14.789	7.00	4.0121E+01	174	6.956	14.789	7.00	7.5630E+00
175	6.863	14.788	7.00	8.0678E+01	175	6.863	14.788	7.00	4.0057E+01	175	6.863	14.788	7.00	7.5512E+00
176	6.271	15.463	7.00	7.5728E+01	176	6.271	15.463	7.00	3.7586E+01	176	6.271	15.463	7.00	7.0579E+00
177	6.321	15.463	7.00	7.5795E+01	177	6.321	15.463	7.00	3.7621E+01	177	6.321	15.463	7.00	7.0644E+00
178	7.506	12.976	7.00	8.3532E+01	178	7.506	12.976	7.00	4.1475E+01	178	7.506	12.976	7.00	7.8595E+00
179	7.131	13.038	7.00	8.5389E+01	179	7.131	13.038	7.00	4.2401E+01	179	7.131	13.038	7.00	8.0428E+00
180	7.141	12.989	7.00	8.4796E+01	180	7.141	12.989	7.00	4.2106E+01	180	7.141	12.989	7.00	7.9858E+00
181	7.054	12.577	7.00	8.0326E+01	181	7.054	12.577	7.00	3.9879E+01	181	7.054	12.577	7.00	7.5576E+00
182	7.046	12.659	7.00	8.1294E+01	182	7.046	12.659	7.00	4.0362E+01	182	7.046	12.659	7.00	7.6508E+00
183	7.746	13.395	7.00	8.7482E+01	183	7.746	13.395	7.00	4.3444E+01	183	7.746	13.395	7.00	8.2344E+00

Table E-7.6
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-2.320, 0.930)					Moderate Aimpoint (-2.320, 0.930)					Light Aimpoint (-2.320, 0.930)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	8.7542E+01	184	7.707	13.388	7.00	4.3474E+01	184	7.707	13.388	7.00	8.2406E+00
185	7.463	12.752	7.00	8.1106E+01	185	7.463	12.752	7.00	4.0266E+01	185	7.463	12.752	7.00	7.6275E+00
186	7.547	12.760	7.00	8.0946E+01	186	7.547	12.760	7.00	4.0185E+01	186	7.547	12.760	7.00	7.6111E+00
187	7.033	13.512	7.00	8.8717E+01	187	7.033	13.512	7.00	4.4060E+01	187	7.033	13.512	7.00	8.3594E+00
188	7.072	13.509	7.00	8.8794E+01	188	7.072	13.509	7.00	4.4099E+01	188	7.072	13.509	7.00	8.3666E+00
189	5.211	12.855	7.00	8.9354E+01	189	5.211	12.855	7.00	4.4378E+01	189	5.211	12.855	7.00	8.4546E+00
190	5.817	12.688	7.00	8.5436E+01	190	5.817	12.688	7.00	4.2428E+01	190	5.817	12.688	7.00	8.0663E+00
191	5.850	12.720	7.00	8.5707E+01	191	5.850	12.720	7.00	4.2563E+01	191	5.850	12.720	7.00	8.0921E+00
192	5.199	13.137	7.00	8.8225E+01	192	5.199	13.137	7.00	4.3812E+01	192	5.199	13.137	7.00	8.3374E+00
193	5.224	13.195	7.00	8.7917E+01	193	5.224	13.195	7.00	4.3658E+01	193	5.224	13.195	7.00	8.3056E+00
194	5.504	12.164	7.00	8.0230E+01	194	5.504	12.164	7.00	3.9840E+01	194	5.504	12.164	7.00	7.5669E+00
195	5.583	12.163	7.00	7.9973E+01	195	5.583	12.163	7.00	3.9712E+01	195	5.583	12.163	7.00	7.5411E+00
196	4.968	13.187	7.00	8.7590E+01	196	4.968	13.187	7.00	4.3494E+01	196	4.968	13.187	7.00	8.2758E+00
197	5.033	13.123	7.00	8.8064E+01	197	5.033	13.123	7.00	4.3731E+01	197	5.033	13.123	7.00	8.3234E+00
198	5.102	14.383	7.00	8.0662E+01	198	5.102	14.383	7.00	4.0031E+01	198	5.102	14.383	7.00	7.5674E+00
199	5.115	14.389	7.00	8.0644E+01	199	5.115	14.389	7.00	4.0022E+01	199	5.115	14.389	7.00	7.5654E+00
200	6.741	13.475	7.00	8.8498E+01	200	6.741	13.475	7.00	4.3951E+01	200	6.741	13.475	7.00	8.3418E+00
201	6.796	13.214	7.00	8.8456E+01	201	6.796	13.214	7.00	4.3930E+01	201	6.796	13.214	7.00	8.3423E+00
202	6.778	13.317	7.00	8.9512E+01	202	6.778	13.317	7.00	4.4456E+01	202	6.778	13.317	7.00	8.4438E+00
203	6.788	13.359	7.00	8.9273E+01	203	6.788	13.359	7.00	4.4337E+01	203	6.788	13.359	7.00	8.4194E+00
204	7.366	14.688	7.00	8.1979E+01	204	7.366	14.688	7.00	4.0708E+01	204	7.366	14.688	7.00	7.6771E+00
205	7.305	14.755	7.00	8.1492E+01	205	7.305	14.755	7.00	4.0466E+01	205	7.305	14.755	7.00	7.6287E+00
206	6.739	13.622	7.00	8.7604E+01	206	6.739	13.622	7.00	4.3505E+01	206	6.739	13.622	7.00	8.2514E+00
207	6.879	13.872	7.00	8.6294E+01	207	6.879	13.872	7.00	4.2853E+01	207	6.879	13.872	7.00	8.1171E+00
208	8.588	15.342	8.00	7.9348E+01	208	8.588	15.342	8.00	3.9403E+01	208	8.588	15.342	8.00	7.4063E+00
209	8.908	13.545	8.00	8.5091E+01	209	8.908	13.545	8.00	4.2254E+01	209	8.908	13.545	8.00	7.9913E+00
210	5.928	14.339	8.00	8.2081E+01	210	5.928	14.339	8.00	4.0747E+01	210	5.928	14.339	8.00	7.7029E+00
211	5.764	13.557	8.00	8.6549E+01	211	5.764	13.557	8.00	4.2976E+01	211	5.764	13.557	8.00	8.1585E+00
212	5.766	13.622	8.00	8.6163E+01	212	5.766	13.622	8.00	4.2783E+01	212	5.766	13.622	8.00	8.1191E+00
213	5.767	13.674	8.00	8.5852E+01	213	5.767	13.674	8.00	4.2628E+01	213	5.767	13.674	8.00	8.0876E+00
214	5.958	13.839	8.00	8.5139E+01	214	5.958	13.839	8.00	4.2273E+01	214	5.958	13.839	8.00	8.0126E+00
215	5.913	13.903	8.00	8.4688E+01	215	5.913	13.903	8.00	4.2048E+01	215	5.913	13.903	8.00	7.9674E+00
216	5.912	13.851	8.00	8.5000E+01	216	5.912	13.851	8.00	4.2203E+01	216	5.912	13.851	8.00	7.9990E+00
221	7.179	14.934	8.00	8.0231E+01	221	7.179	14.934	8.00	3.9839E+01	221	7.179	14.934	8.00	7.5031E+00
222	7.741	14.419	8.00	8.4076E+01	222	7.741	14.419	8.00	4.1752E+01	222	7.741	14.419	8.00	7.8843E+00
223	7.988	13.720	8.00	8.8688E+01	223	7.988	13.720	8.00	4.4045E+01	223	7.988	13.720	8.00	8.3438E+00
224	7.958	13.236	8.00	8.4964E+01	224	7.958	13.236	8.00	4.2189E+01	224	7.958	13.236	8.00	7.9909E+00
225	7.429	13.719	8.00	8.8056E+01	225	7.429	13.719	8.00	4.3732E+01	225	7.429	13.719	8.00	8.2867E+00
226	7.252	13.804	8.00	8.7268E+01	226	7.252	13.804	8.00	4.3339E+01	226	7.252	13.804	8.00	8.2100E+00
231	5.991	14.398	10.00	8.1814E+01	231	5.991	14.398	10.00	4.0615E+01	231	5.991	14.398	10.00	7.6751E+00
232	6.000	14.484	10.00	8.1306E+01	232	6.000	14.484	10.00	4.0362E+01	232	6.000	14.484	10.00	7.6237E+00
233	6.059	14.191	10.00	8.3161E+01	233	6.059	14.191	10.00	4.1287E+01	233	6.059	14.191	10.00	7.8109E+00
234	6.048	14.352	10.00	8.2172E+01	234	6.048	14.352	10.00	4.0794E+01	234	6.048	14.352	10.00	7.7109E+00
235	5.928	14.253	10.00	8.2600E+01	235	5.928	14.253	10.00	4.1006E+01	235	5.928	14.253	10.00	7.7555E+00
236	5.995	14.318	10.00	8.2303E+01	236	5.995	14.318	10.00	4.0859E+01	236	5.995	14.318	10.00	7.7246E+00
237	6.729	14.564	10.00	8.1856E+01	237	6.729	14.564	10.00	4.0642E+01	237	6.729	14.564	10.00	7.6713E+00
238	6.663	14.478	10.00	8.2286E+01	238	6.663	14.478	10.00	4.0856E+01	238	6.663	14.478	10.00	7.7154E+00
239	6.637	14.483	10.00	8.2218E+01	239	6.637	14.483	10.00	4.0822E+01	239	6.637	14.483	10.00	7.7089E+00
240	5.917	14.848	10.00	7.8987E+01	240	5.917	14.848	10.00	3.9205E+01	240	5.917	14.848	10.00	7.3898E+00
241	5.911	14.774	10.00	7.9427E+01	241	5.911	14.774	10.00	3.9424E+01	241	5.911	14.774	10.00	7.4343E+00
242	5.917	14.700	10.00	7.9883E+01	242	5.917	14.700	10.00	3.9651E+01	242	5.917	14.700	10.00	7.4804E+00
243	8.013	13.953	10.00	8.7268E+01	243	8.013	13.953	10.00	4.3339E+01	243	8.013	13.953	10.00	8.2014E+00
244	7.946	14.060	10.00	8.6531E+01	244	7.946	14.060	10.00	4.2973E+01	244	7.946	14.060	10.00	8.1282E+00
245	7.718	14.098	10.00	8.6044E+01	245	7.718	14.098	10.00	4.2731E+01	245	7.718	14.098	10.00	8.0817E+00
246	7.515	14.327	10.00	8.4394E+01	246	7.515	14.327	10.00	4.1910E+01	246	7.515	14.327	10.00	7.9180E+00
247	7.581	14.642	10.00	8.2511E+01	247	7.581	14.642	10.00	4.0973E+01	247	7.581	14.642	10.00	7.7288E+00
248	7.672	14.528	10.00	8.3322E+01	248	7.672	14.528	10.00	4.1377E+01	248	7.672	14.528	10.00	7.8093E+00
249	7.873	14.201	10.00	8.5576E+01	249	7.873	14.201	10.00	4.2498E+01	249	7.873	14.201	10.00	8.0333E+00
250	7.478	14.745	10.00	8.1753E+01	250	7.478	14.745	10.00	4.0596E+01	250	7.478	14.745	10.00	7.6537E+00
251	7.017	15.446	10.00	7.6851E+01	251	7.017	15.446	10.00	3.8157E+01	251	7.017	15.446	10.00	7.1653E+00
252	7.155	15.299	10.00	7.7934E+01	252	7.155	15.299	10.00	3.8696E+01	252	7.155	15.299	10.00	7.2731E+00
253	7.408	14.928	10.00	8.0536E+01	253	7.408	14.928	10.00	3.9991E+01	253	7.408	14.928	10.00	7.5323E+00
254	7.311	15.085	10.00	7.9448E+01	254	7.311	15.085	10.00	3.9449E+01	254	7.311	15.085	10.00	7.4239E+00
255	6.893	14.961	10.00	7.9660E+01	255	6.893	14.961	10.00	3.9551E+01	255	6.893	14.961	10.00	7.4485E+00
256	6.712	15.037	10.00	7.8940E+01	256	6.712	15.037	10.00	3.9191E+01	256	6.712	15.037	10.00	7.3778E+00
257	6.799	14.963	10.00	7.9515E+01	257	6.799	14.963	10.00	3.9478E+01	257	6.799	14.963	10.00	7.4349E+00
258	6.915	15.505	10.00	7.6347E+01	258	6.915	15.505	10.00	3.7905E+01	258	6.915	15.505	10.00	7.1155E+00
259	6.679	15.833	10.00	7.4008E+01	259	6.679	15.833	10.00	3.6738E+01	259	6.679	15.833	10.00	6.8823E+00
260	6.524	15.940	10.00	7.3143E+01	260	6.524	15.940	10.00	3.6305E+01	260	6.524	15.940	10.00	6.7963E+00
261	6.241	15.673	10.00	7.4404E+01	261	6.241	15.673	10.00	3.6927E+01	261	6.241	15.673	10.00	6.9248E+00
262	6.476	15.623	10.00	7.5025E+01	262	6.476	15.623	10.00	3.7240E+01	262	6.476	15.623	10.00	6.9858E+00
263	6.334	15.995	10.00	7.2554E+01	263	6.334	15.995	10.00	3.6009E+01	263	6.334	15.995	10.00	6.7381E+00
264	6.044	15.980	10.00	7.2267E+01	264	6.044	15.980	10.00	3.5860E+01	264	6.044	15.980	10.00	6.7106E+00
265	6.660	15.900	10.00	7.3570E+01	265	6.660	15.900	10.00	3.6520E+01	265	6.660	15.900	10.00	6.8384E+00
266	7.396	13.240	10.00	8.6877E+01	266	7.396	13.240	10.00	4.3142E+01	266	7.396	13.240	10.00	8.1815E+00
267	7.530	13.256	10.00	8.6644E+01	267	7.530	13.256	10.00	4.3026E+01	267	7.530	13.256	10.00	8.1572E+00

Table E-7.6
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-2.320, 0.930)					Moderate Aimpoint (-2.320, 0.930)					Light Aimpoint (-2.320, 0.930)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	8.6749E+01	268	7.463	13.247	10.00	4.3078E+01	268	7.463	13.247	10.00	8.1682E+00
269	5.451	13.254	10.00	8.7900E+01	269	5.451	13.254	10.00	4.3650E+01	269	5.451	13.254	10.00	8.3005E+00
270	5.514	13.209	10.00	8.8261E+01	270	5.514	13.209	10.00	4.3831E+01	270	5.514	13.209	10.00	8.3364E+00
271	5.566	13.193	10.00	8.8434E+01	271	5.566	13.193	10.00	4.3917E+01	271	5.566	13.193	10.00	8.3532E+00
272	8.925	13.445	10.00	8.3946E+01	272	8.925	13.445	10.00	4.1684E+01	272	8.925	13.445	10.00	7.8821E+00
273	8.034	13.567	10.00	8.8374E+01	273	8.034	13.567	10.00	4.3889E+01	273	8.034	13.567	10.00	8.3158E+00
274	8.003	13.353	10.00	8.6109E+01	274	8.003	13.353	10.00	4.2760E+01	274	8.003	13.353	10.00	8.0998E+00
275	7.943	13.085	10.00	8.3332E+01	275	7.943	13.085	10.00	4.1375E+01	275	7.943	13.085	10.00	7.8349E+00
276	7.968	12.917	10.00	8.1369E+01	276	7.968	12.917	10.00	4.0396E+01	276	7.968	12.917	10.00	7.6469E+00
277	7.863	12.777	10.00	8.0155E+01	277	7.863	12.777	10.00	3.9791E+01	277	7.863	12.777	10.00	7.5318E+00
278	7.878	12.691	10.00	7.9139E+01	278	7.878	12.691	10.00	3.9284E+01	278	7.878	12.691	10.00	7.4343E+00
279	7.995	13.442	10.00	8.7126E+01	279	7.995	13.442	10.00	4.3266E+01	279	7.995	13.442	10.00	8.1971E+00
280	7.857	12.530	10.00	7.7397E+01	280	7.857	12.530	10.00	3.8415E+01	280	7.857	12.530	10.00	7.2677E+00
281	7.824	12.394	10.00	7.5957E+01	281	7.824	12.394	10.00	3.7697E+01	281	7.824	12.394	10.00	7.1301E+00
282	7.724	12.188	10.00	7.3893E+01	282	7.724	12.188	10.00	3.6669E+01	282	7.724	12.188	10.00	6.9331E+00
283	7.648	12.035	10.00	7.2357E+01	283	7.648	12.035	10.00	3.5904E+01	283	7.648	12.035	10.00	6.7863E+00
284	7.275	11.825	10.00	7.0997E+01	284	7.275	11.825	10.00	3.5231E+01	284	7.275	11.825	10.00	6.6585E+00
285	7.016	11.743	10.00	7.0784E+01	285	7.016	11.743	10.00	3.5128E+01	285	7.016	11.743	10.00	6.6399E+00
286	7.480	11.946	10.00	7.1811E+01	286	7.480	11.946	10.00	3.5634E+01	286	7.480	11.946	10.00	6.7352E+00
287	7.125	11.776	10.00	7.0857E+01	287	7.125	11.776	10.00	3.5163E+01	287	7.125	11.776	10.00	6.6461E+00
288	7.478	13.592	10.00	8.8909E+01	288	7.478	13.592	10.00	4.4156E+01	288	7.478	13.592	10.00	8.3717E+00
289	7.295	13.718	10.00	8.7859E+01	289	7.295	13.718	10.00	4.3633E+01	289	7.295	13.718	10.00	8.2688E+00
290	7.130	13.786	10.00	8.7194E+01	290	7.130	13.786	10.00	4.3302E+01	290	7.130	13.786	10.00	8.2043E+00
291	6.927	13.730	10.00	8.7230E+01	291	6.927	13.730	10.00	4.3319E+01	291	6.927	13.730	10.00	8.2109E+00
292	7.057	13.229	10.00	8.7807E+01	292	7.057	13.229	10.00	4.3606E+01	292	7.057	13.229	10.00	8.2759E+00
293	7.250	13.218	10.00	8.7079E+01	293	7.250	13.218	10.00	4.3243E+01	293	7.250	13.218	10.00	8.2031E+00
294	7.092	13.854	10.00	8.6722E+01	294	7.092	13.854	10.00	4.3067E+01	294	7.092	13.854	10.00	8.1572E+00
295	5.413	12.882	10.00	8.9016E+01	295	5.413	12.882	10.00	4.4210E+01	295	5.413	12.882	10.00	8.4186E+00
296	5.537	12.816	10.00	8.7836E+01	296	5.537	12.816	10.00	4.3623E+01	296	5.537	12.816	10.00	8.3025E+00
297	5.496	12.799	10.00	8.7768E+01	297	5.496	12.799	10.00	4.3589E+01	297	5.496	12.799	10.00	8.2965E+00
298	5.561	12.909	10.00	8.8854E+01	298	5.561	12.909	10.00	4.4129E+01	298	5.561	12.909	10.00	8.4006E+00
299	5.615	12.839	10.00	8.7856E+01	299	5.615	12.839	10.00	4.3633E+01	299	5.615	12.839	10.00	8.3032E+00
300	5.608	12.984	10.00	8.9584E+01	300	5.608	12.984	10.00	4.4492E+01	300	5.608	12.984	10.00	8.4703E+00
301	3.593	13.131	10.00	7.9928E+01	301	3.593	13.131	10.00	3.9676E+01	301	3.593	13.131	10.00	7.5251E+00
302	6.396	11.688	10.00	7.1929E+01	302	6.396	11.688	10.00	3.5704E+01	302	6.396	11.688	10.00	6.7551E+00
303	6.276	11.651	10.00	7.1843E+01	303	6.276	11.651	10.00	3.5663E+01	303	6.276	11.651	10.00	6.7478E+00
304	5.755	11.682	10.00	7.3747E+01	304	5.755	11.682	10.00	3.6615E+01	304	5.755	11.682	10.00	6.9363E+00
305	5.635	11.734	10.00	7.4723E+01	305	5.635	11.734	10.00	3.7102E+01	305	5.635	11.734	10.00	7.0321E+00
306	5.353	11.802	10.00	7.6387E+01	306	5.353	11.802	10.00	3.7931E+01	306	5.353	11.802	10.00	7.1961E+00
307	5.207	11.849	10.00	7.7395E+01	307	5.207	11.849	10.00	3.8433E+01	307	5.207	11.849	10.00	7.2954E+00
308	4.846	12.296	10.00	8.3875E+01	308	4.846	12.296	10.00	4.1655E+01	308	4.846	12.296	10.00	7.9289E+00
309	5.181	11.974	10.00	7.8969E+01	309	5.181	11.974	10.00	3.9215E+01	309	5.181	11.974	10.00	7.4485E+00
310	4.753	12.292	10.00	8.4125E+01	310	4.753	12.292	10.00	4.1780E+01	310	4.753	12.292	10.00	7.9545E+00
311	4.701	12.491	10.00	8.6679E+01	311	4.701	12.491	10.00	4.3049E+01	311	4.701	12.491	10.00	8.2032E+00
312	4.633	12.971	10.00	8.8376E+01	312	4.633	12.971	10.00	4.3887E+01	312	4.633	12.971	10.00	8.3613E+00
313	4.617	13.310	10.00	8.6354E+01	313	4.617	13.310	10.00	4.2874E+01	313	4.617	13.310	10.00	8.1543E+00
314	4.628	13.951	10.00	8.2578E+01	314	4.628	13.951	10.00	4.0984E+01	314	4.628	13.951	10.00	7.7678E+00
315	4.617	14.139	10.00	8.1448E+01	315	4.617	14.139	10.00	4.0418E+01	315	4.617	14.139	10.00	7.6524E+00
316	4.659	13.174	10.00	8.7217E+01	316	4.659	13.174	10.00	4.3306E+01	316	4.659	13.174	10.00	8.2421E+00
317	4.708	14.090	10.00	8.1864E+01	317	4.708	14.090	10.00	4.0628E+01	317	4.708	14.090	10.00	7.6940E+00
318	4.638	14.400	10.00	7.9925E+01	318	4.638	14.400	10.00	3.9657E+01	318	4.638	14.400	10.00	7.4968E+00
319	4.779	14.681	10.00	7.8441E+01	319	4.779	14.681	10.00	3.8917E+01	319	4.779	14.681	10.00	7.3442E+00
320	4.990	15.031	10.00	7.6629E+01	320	4.990	15.031	10.00	3.8015E+01	320	4.990	15.031	10.00	7.1581E+00
321	5.097	15.098	10.00	7.6368E+01	321	5.097	15.098	10.00	3.7887E+01	321	5.097	15.098	10.00	7.1309E+00
322	5.324	15.511	10.00	7.4178E+01	322	5.324	15.511	10.00	3.6798E+01	322	5.324	15.511	10.00	6.9074E+00
323	5.639	15.789	10.00	7.2904E+01	323	5.639	15.789	10.00	3.6169E+01	323	5.639	15.789	10.00	6.7768E+00
324	5.484	15.661	10.00	7.3479E+01	324	5.484	15.661	10.00	3.6453E+01	324	5.484	15.661	10.00	6.8358E+00
325	5.702	14.442	10.00	8.1141E+01	325	5.702	14.442	10.00	4.0276E+01	325	5.702	14.442	10.00	7.6101E+00
326	5.689	14.515	10.00	8.0683E+01	326	5.689	14.515	10.00	4.0048E+01	326	5.689	14.515	10.00	7.5637E+00
327	5.512	14.539	10.00	8.0293E+01	327	5.512	14.539	10.00	3.9851E+01	327	5.512	14.539	10.00	7.5259E+00
328	5.636	14.371	10.00	8.1476E+01	328	5.636	14.371	10.00	4.0443E+01	328	5.636	14.371	10.00	7.6448E+00
329	5.419	13.723	10.00	8.5055E+01	329	5.419	13.723	10.00	4.2228E+01	329	5.419	13.723	10.00	8.0110E+00
330	5.408	13.795	10.00	8.4608E+01	330	5.408	13.795	10.00	4.2005E+01	330	5.408	13.795	10.00	7.9657E+00
331	5.493	13.630	10.00	8.5717E+01	331	5.493	13.630	10.00	4.2559E+01	331	5.493	13.630	10.00	8.0775E+00
332	5.361	13.699	10.00	8.5115E+01	332	5.361	13.699	10.00	4.2258E+01	332	5.361	13.699	10.00	8.0178E+00
333	5.363	13.843	10.00	8.4257E+01	333	5.363	13.843	10.00	4.1829E+01	333	5.363	13.843	10.00	7.9305E+00
334	5.691	13.943	10.00	8.4128E+01	334	5.691	13.943	10.00	4.1767E+01	334	5.691	13.943	10.00	7.9133E+00
335	5.690	14.073	10.00	8.3345E+01	335	5.690	14.073	10.00	4.1376E+01	335	5.690	14.073	10.00	7.8338E+00
336	5.654	14.156	10.00	8.2795E+01	336	5.654	14.156	10.00	4.1101E+01	336	5.654	14.156	10.00	7.7784E+00
337	5.627	13.811	10.00	8.4828E+01	337	5.627	13.811	10.00	4.2116E+01	337	5.627	13.811	10.00	7.9852E+00
338	5.888	12.262	10.00	8.0203E+01	338	5.888	12.262	10.00	3.9825E+01	338	5.888	12.262	10.00	7.5597E+00
339	5.993	12.248	10.00	7.9715E+01	339	5.993	12.248	10.00	3.9582E+01	339	5.993	12.248	10.00	7.5113E+00
340	5.752	12.293	10.00	8.0988E+01	340	5.752	12.293	10.00	4.0216E+01	340	5.752	12.293	10.00	7.6373E+00
341	5.706	12.340	10.00	8.1686E+01	341	5.706	12.340	10.00	4.0563E+01	341	5.706	12.340	10.00	7.7053E+00
342	6.849	12.996	10.00	8.5780E+01	342	6.849	12.996	10.00	4.2597E+01	342	6.849	12.996	10.00	8.0845E+00
343	6.900	12.944	10.00	8.5023E+01	343	6.900	12.944	10.00	4.2220E+01	343	6.900	12.944	10.00	8.0110E+00

Table E-7.6
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-2.320, 0.930)					Moderate Aimpoint (-2.320, 0.930)					Light Aimpoint (-2.320, 0.930)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	8.4460E+01	344	6.866	12.886	10.00	4.1939E+01	344	6.866	12.886	10.00	7.9574E+00
345	6.785	13.015	10.00	8.6198E+01	345	6.785	13.015	10.00	4.2805E+01	345	6.785	13.015	10.00	8.1256E+00
346	6.814	13.529	10.00	8.8281E+01	346	6.814	13.529	10.00	4.3843E+01	346	6.814	13.529	10.00	8.3187E+00
347	6.740	13.527	10.00	8.8182E+01	347	6.740	13.527	10.00	4.3793E+01	347	6.740	13.527	10.00	8.3098E+00
348	6.048	14.515	10.00	8.1186E+01	348	6.048	14.515	10.00	4.0302E+01	348	6.048	14.515	10.00	7.6110E+00
349	6.052	12.911	10.00	8.7302E+01	349	6.052	12.911	10.00	4.3356E+01	349	6.052	12.911	10.00	8.2430E+00
350	6.039	13.007	10.00	8.8464E+01	350	6.039	13.007	10.00	4.3935E+01	350	6.039	13.007	10.00	8.3553E+00
351	5.955	12.889	10.00	8.7354E+01	351	5.955	12.889	10.00	4.3382E+01	351	5.955	12.889	10.00	8.2495E+00
352	5.960	12.980	10.00	8.8402E+01	352	5.960	12.980	10.00	4.3904E+01	352	5.960	12.980	10.00	8.3505E+00
353	5.884	13.058	10.00	8.9558E+01	353	5.884	13.058	10.00	4.4479E+01	353	5.884	13.058	10.00	8.4633E+00
354	5.911	13.172	10.00	8.9074E+01	354	5.911	13.172	10.00	4.4237E+01	354	5.911	13.172	10.00	8.4131E+00
355	5.823	13.093	10.00	8.9415E+01	355	5.823	13.093	10.00	4.4408E+01	355	5.823	13.093	10.00	8.4491E+00
356	5.820	13.172	10.00	8.8938E+01	356	5.820	13.172	10.00	4.4169E+01	356	5.820	13.172	10.00	8.4006E+00
357	6.039	13.482	10.00	8.7405E+01	357	6.039	13.482	10.00	4.3404E+01	357	6.039	13.482	10.00	8.2415E+00
358	6.038	13.406	10.00	8.7860E+01	358	6.038	13.406	10.00	4.3631E+01	358	6.038	13.406	10.00	8.2877E+00
359	6.041	13.323	10.00	8.8363E+01	359	6.041	13.323	10.00	4.3883E+01	359	6.041	13.323	10.00	8.3388E+00
360	6.145	13.753	10.00	8.5930E+01	360	6.145	13.753	10.00	4.2669E+01	360	6.145	13.753	10.00	8.0903E+00
361	6.165	13.823	10.00	8.5537E+01	361	6.165	13.823	10.00	4.2473E+01	361	6.165	13.823	10.00	8.0502E+00
362	6.119	13.900	10.00	8.5005E+01	362	6.119	13.900	10.00	4.2207E+01	362	6.119	13.900	10.00	7.9969E+00
363	8.542	15.410	10.00	7.8879E+01	363	8.542	15.410	10.00	3.9169E+01	363	8.542	15.410	10.00	7.3599E+00
396	7.061	14.186	7.00	8.4648E+01	396	7.061	14.186	7.00	4.2034E+01	396	7.061	14.186	7.00	7.9487E+00
397	6.978	14.291	7.00	8.3884E+01	397	6.978	14.291	7.00	4.1654E+01	397	6.978	14.291	7.00	7.8728E+00
398	6.862	14.468	7.00	8.2634E+01	398	6.862	14.468	7.00	4.1031E+01	398	6.862	14.468	7.00	7.7482E+00
399	6.809	14.467	7.00	8.2563E+01	399	6.809	14.467	7.00	4.0995E+01	399	6.809	14.467	7.00	7.7417E+00
400	7.445	14.117	7.00	8.5623E+01	400	7.445	14.117	7.00	4.2521E+01	400	7.445	14.117	7.00	8.0419E+00
401	7.445	14.229	7.00	8.4925E+01	401	7.445	14.229	7.00	4.2174E+01	401	7.445	14.229	7.00	7.9719E+00
402	6.871	14.784	7.00	8.0713E+01	402	6.871	14.784	7.00	4.0075E+01	402	6.871	14.784	7.00	7.5548E+00
403	6.970	14.787	7.00	8.0836E+01	403	6.970	14.787	7.00	4.0137E+01	403	6.970	14.787	7.00	7.5661E+00
404	6.339	15.451	7.00	7.5893E+01	404	6.339	15.451	7.00	3.7670E+01	404	6.339	15.451	7.00	7.0741E+00
405	6.245	15.441	7.00	7.5827E+01	405	6.245	15.441	7.00	3.7635E+01	405	6.245	15.441	7.00	7.0681E+00
406	7.153	12.978	7.00	8.4633E+01	406	7.153	12.978	7.00	4.2025E+01	406	7.153	12.978	7.00	7.9700E+00
407	7.127	13.079	7.00	8.5871E+01	407	7.127	13.079	7.00	4.2641E+01	407	7.127	13.079	7.00	8.0891E+00
408	7.076	12.580	7.00	8.0294E+01	408	7.076	12.580	7.00	3.9863E+01	408	7.076	12.580	7.00	7.5543E+00
409	7.073	12.680	7.00	8.1454E+01	409	7.073	12.680	7.00	4.0441E+01	409	7.073	12.680	7.00	7.6658E+00
410	7.742	13.383	7.00	8.7362E+01	410	7.742	13.383	7.00	4.3384E+01	410	7.742	13.383	7.00	8.2230E+00
411	7.804	13.386	7.00	8.7176E+01	411	7.804	13.386	7.00	4.3291E+01	411	7.804	13.386	7.00	8.2044E+00
412	7.534	12.774	7.00	8.1144E+01	412	7.534	12.774	7.00	4.0284E+01	412	7.534	12.774	7.00	7.6303E+00
413	7.448	12.779	7.00	8.1459E+01	413	7.448	12.779	7.00	4.0442E+01	413	7.448	12.779	7.00	7.6616E+00
414	7.030	13.452	7.00	8.9077E+01	414	7.030	13.452	7.00	4.4239E+01	414	7.030	13.452	7.00	8.3958E+00
415	7.077	13.448	7.00	8.9173E+01	415	7.077	13.448	7.00	4.4287E+01	415	7.077	13.448	7.00	8.4048E+00
416	5.798	12.686	7.00	8.5472E+01	416	5.798	12.686	7.00	4.2446E+01	416	5.798	12.686	7.00	8.0702E+00
417	5.881	12.714	7.00	8.5539E+01	417	5.881	12.714	7.00	4.2479E+01	417	5.881	12.714	7.00	8.0753E+00
418	5.228	13.115	7.00	8.8398E+01	418	5.228	13.115	7.00	4.3899E+01	418	5.228	13.115	7.00	8.3546E+00
419	5.264	13.099	7.00	8.8546E+01	419	5.264	13.099	7.00	4.3973E+01	419	5.264	13.099	7.00	8.3692E+00
420	5.601	12.207	7.00	8.0439E+01	420	5.601	12.207	7.00	3.9944E+01	420	5.601	12.207	7.00	7.5860E+00
421	5.517	12.227	7.00	8.0937E+01	421	5.517	12.227	7.00	4.0192E+01	421	5.517	12.227	7.00	7.6352E+00
422	4.992	13.086	7.00	8.8223E+01	422	4.992	13.086	7.00	4.3811E+01	422	4.992	13.086	7.00	8.3402E+00
423	4.962	13.219	7.00	8.7391E+01	423	4.962	13.219	7.00	4.3394E+01	423	4.962	13.219	7.00	8.2556E+00
424	5.069	14.379	7.00	8.0640E+01	424	5.069	14.379	7.00	4.0020E+01	424	5.069	14.379	7.00	7.5655E+00
425	5.100	14.393	7.00	8.0599E+01	425	5.100	14.393	7.00	4.0000E+01	425	5.100	14.393	7.00	7.5611E+00
426	6.795	13.441	7.00	8.8786E+01	426	6.795	13.441	7.00	4.4094E+01	426	6.795	13.441	7.00	8.3701E+00
427	6.756	13.385	7.00	8.9067E+01	427	6.756	13.385	7.00	4.4234E+01	427	6.756	13.385	7.00	8.3990E+00
428	6.744	13.296	7.00	8.9564E+01	428	6.744	13.296	7.00	4.4482E+01	428	6.744	13.296	7.00	8.4496E+00
429	6.741	13.225	7.00	8.8756E+01	429	6.741	13.225	7.00	4.4080E+01	429	6.741	13.225	7.00	8.3721E+00
430	7.285	14.750	7.00	8.1500E+01	430	7.285	14.750	7.00	4.0470E+01	430	7.285	14.750	7.00	7.6296E+00
431	7.386	14.670	7.00	8.2114E+01	431	7.386	14.670	7.00	4.0775E+01	431	7.386	14.670	7.00	7.6905E+00
432	6.970	13.918	7.00	8.6149E+01	432	6.970	13.918	7.00	4.2781E+01	432	6.970	13.918	7.00	8.1012E+00
433	6.824	14.074	7.00	8.4982E+01	433	6.824	14.074	7.00	4.2200E+01	433	6.824	14.074	7.00	7.9855E+00
436	7.339	13.972	8.00	8.6371E+01	436	7.339	13.972	8.00	4.2893E+01	436	7.339	13.972	8.00	8.1184E+00
437	7.031	14.651	8.00	8.1758E+01	437	7.031	14.651	8.00	4.0596E+01	437	7.031	14.651	8.00	7.6581E+00
438	7.510	12.983	8.00	8.3600E+01	438	7.510	12.983	8.00	4.1508E+01	438	7.510	12.983	8.00	7.8659E+00
439	5.211	12.851	8.00	8.9307E+01	439	5.211	12.851	8.00	4.4354E+01	439	5.211	12.851	8.00	8.4500E+00
440	7.567	16.192	8.00	7.2914E+01	440	7.567	16.192	8.00	3.6202E+01	440	7.567	16.192	8.00	6.7699E+00
441	8.628	12.179	8.00	7.0986E+01	441	8.628	12.179	8.00	3.5225E+01	441	8.628	12.179	8.00	6.6482E+00
442	5.998	14.225	8.00	8.2869E+01	442	5.998	14.225	8.00	4.1141E+01	442	5.998	14.225	8.00	7.7819E+00
443	5.724	13.641	8.00	8.5987E+01	443	5.724	13.641	8.00	4.2695E+01	443	5.724	13.641	8.00	8.1019E+00
444	5.772	13.525	8.00	8.6753E+01	444	5.772	13.525	8.00	4.3078E+01	444	5.772	13.525	8.00	8.1791E+00
445	5.724	13.585	8.00	8.6323E+01	445	5.724	13.585	8.00	4.2863E+01	445	5.724	13.585	8.00	8.1360E+00
446	5.932	13.871	8.00	8.4908E+01	446	5.932	13.871	8.00	4.2158E+01	446	5.932	13.871	8.00	7.9895E+00
447	5.920	13.941	8.00	8.4469E+01	447	5.920	13.941	8.00	4.1939E+01	447	5.920	13.941	8.00	7.9451E+00
448	5.927	13.817	8.00	8.5226E+01	448	5.927	13.817	8.00	4.2316E+01	448	5.927	13.817	8.00	8.0218E+00

Table E-7.7.1
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (4.430, 10.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	2.5466E+04
2	6.092	14.323	10.00	2.7180E+04
3	6.056	14.272	10.00	2.9533E+04
4	5.928	14.340	10.00	3.1675E+04
5	5.996	14.233	10.00	3.2345E+04
6	5.940	14.453	10.00	2.8431E+04
7	6.585	14.474	10.00	3.1463E+04
8	6.596	14.509	10.00	3.1070E+04
9	6.650	14.552	10.00	3.0966E+04
10	5.849	14.797	10.00	2.2246E+04
11	5.840	14.745	10.00	2.3557E+04
12	5.853	14.870	10.00	2.0631E+04
13	7.493	16.157	10.00	1.5039E+04
14	8.023	13.873	10.00	4.1654E+04
15	7.973	14.025	10.00	4.5753E+04
16	7.673	14.185	10.00	5.2621E+04
17	7.567	14.260	10.00	4.9799E+04
18	7.651	14.598	10.00	4.9549E+04
19	7.559	14.741	10.00	4.3392E+04
20	7.494	14.816	10.00	3.8429E+04
21	7.865	14.119	10.00	5.0445E+04
22	7.105	15.339	10.00	2.2293E+04
23	6.977	15.551	10.00	1.7953E+04
24	7.408	14.972	10.00	3.2284E+04
25	7.275	15.120	10.00	2.7103E+04
26	6.794	15.032	10.00	2.4564E+04
27	6.641	15.084	10.00	2.2604E+04
28	6.960	14.900	10.00	2.8015E+04
29	7.098	15.437	10.00	2.0690E+04
30	6.729	15.784	10.00	1.2382E+04
31	6.590	15.868	10.00	9.8259E+03
32	6.409	15.662	10.00	1.1967E+04
33	6.293	15.680	10.00	1.1221E+04
34	6.177	16.004	10.00	6.3456E+03
35	5.984	15.987	10.00	6.4783E+03
36	6.098	15.997	10.00	6.5230E+03
37	7.529	13.326	10.00	7.0621E+04
38	7.483	13.327	10.00	6.8678E+04
39	7.413	13.314	10.00	6.5991E+04
40	5.550	13.245	10.00	4.7135E+04
41	5.474	13.201	10.00	4.8970E+04
42	5.507	13.288	10.00	4.6384E+04
43	8.657	12.270	10.00	6.4390E+03
44	8.029	13.502	10.00	4.5515E+04
45	8.010	13.277	10.00	5.6928E+04
46	7.967	13.123	10.00	7.3419E+04
47	7.951	12.959	10.00	7.7497E+04
48	7.859	12.806	10.00	7.3486E+04
49	7.819	12.680	10.00	6.5334E+04
50	8.022	13.625	10.00	4.3587E+04
51	7.918	13.025	10.00	8.3920E+04
52	7.782	12.305	10.00	4.4718E+04
53	7.849	12.489	10.00	5.5157E+04
54	7.712	12.136	10.00	3.6090E+04
55	7.633	11.994	10.00	3.1238E+04
56	7.360	11.854	10.00	3.1079E+04
57	7.025	11.693	10.00	2.9853E+04
58	6.946	11.700	10.00	2.8411E+04
59	7.642	12.314	10.00	4.3475E+04
60	7.504	13.516	10.00	6.6158E+04
61	7.349	13.661	10.00	5.8042E+04
62	7.197	13.780	10.00	4.9478E+04
63	7.038	13.813	10.00	4.1772E+04
64	6.971	13.252	10.00	3.5102E+04
65	7.147	13.222	10.00	4.5004E+04
66	6.985	13.799	10.00	3.9407E+04
67	5.560	12.798	10.00	6.0708E+04
68	5.483	12.959	10.00	5.6888E+04
69	5.563	12.908	10.00	5.6645E+04
70	5.463	12.826	10.00	6.2644E+04
71	5.648	12.900	10.00	5.4335E+04
72	5.451	12.890	10.00	6.0369E+04
73	5.605	10.601	10.00	2.5546E+04
74	6.419	11.658	10.00	2.0210E+04
75	6.278	11.645	10.00	2.2374E+04
76	5.720	11.676	10.00	4.4964E+04

Moderate
Aimpoint (4.430, 10.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.7551E+04
2	6.092	14.323	10.00	1.8537E+04
3	6.056	14.272	10.00	2.0124E+04
4	5.928	14.340	10.00	2.1641E+04
5	5.996	14.233	10.00	2.2035E+04
6	5.940	14.453	10.00	1.9476E+04
7	6.585	14.474	10.00	2.2097E+04
8	6.596	14.509	10.00	2.1809E+04
9	6.650	14.552	10.00	2.1684E+04
10	5.849	14.797	10.00	1.5425E+04
11	5.840	14.745	10.00	1.6291E+04
12	5.853	14.870	10.00	1.4364E+04
13	7.493	16.157	10.00	1.1644E+04
14	8.023	13.873	10.00	2.9669E+04
15	7.973	14.025	10.00	3.3471E+04
16	7.673	14.185	10.00	3.4494E+04
17	7.567	14.260	10.00	3.1530E+04
18	7.651	14.598	10.00	3.7340E+04
19	7.559	14.741	10.00	3.2554E+04
20	7.494	14.816	10.00	2.8198E+04
21	7.865	14.119	10.00	3.5819E+04
22	7.105	15.339	10.00	1.5782E+04
23	6.977	15.551	10.00	1.2834E+04
24	7.408	14.972	10.00	2.3125E+04
25	7.275	15.120	10.00	1.9060E+04
26	6.794	15.032	10.00	1.7290E+04
27	6.641	15.084	10.00	1.5974E+04
28	6.960	14.900	10.00	1.9594E+04
29	7.098	15.437	10.00	1.4703E+04
30	6.729	15.784	10.00	9.0405E+03
31	6.590	15.868	10.00	7.3251E+03
32	6.409	15.662	10.00	8.7325E+03
33	6.293	15.680	10.00	8.1671E+03
34	6.177	16.004	10.00	4.7755E+03
35	5.984	15.987	10.00	4.8386E+03
36	6.098	15.997	10.00	4.8142E+03
37	7.529	13.326	10.00	4.7542E+04
38	7.483	13.327	10.00	4.7594E+04
39	7.413	13.314	10.00	4.7945E+04
40	5.550	13.245	10.00	3.0977E+04
41	5.474	13.201	10.00	3.2414E+04
42	5.507	13.288	10.00	3.0788E+04
43	8.657	12.270	10.00	3.5534E+03
44	8.029	13.502	10.00	2.7600E+04
45	8.010	13.277	10.00	3.2076E+04
46	7.967	13.123	10.00	4.0464E+04
47	7.951	12.959	10.00	4.2871E+04
48	7.859	12.806	10.00	4.3332E+04
49	7.819	12.680	10.00	4.0396E+04
50	8.022	13.625	10.00	2.7751E+04
51	7.918	13.025	10.00	4.6451E+04
52	7.782	12.305	10.00	3.0082E+04
53	7.849	12.489	10.00	3.4529E+04
54	7.712	12.136	10.00	2.5742E+04
55	7.633	11.994	10.00	2.0980E+04
56	7.360	11.854	10.00	1.8171E+04
57	7.025	11.693	10.00	1.9701E+04
58	6.946	11.700	10.00	1.8740E+04
59	7.642	12.314	10.00	3.1123E+04
60	7.504	13.516	10.00	4.3995E+04
61	7.349	13.661	10.00	4.1208E+04
62	7.197	13.780	10.00	3.5352E+04
63	7.038	13.813	10.00	2.9246E+04
64	6.971	13.252	10.00	2.3254E+04
65	7.147	13.222	10.00	3.1204E+04
66	6.985	13.799	10.00	2.7354E+04
67	5.560	12.798	10.00	3.8913E+04
68	5.483	12.959	10.00	3.7135E+04
69	5.563	12.908	10.00	3.6386E+04
70	5.463	12.826	10.00	4.0908E+04
71	5.648	12.900	10.00	3.4270E+04
72	5.451	12.890	10.00	3.9541E+04
73	5.605	10.601	10.00	1.4344E+04
74	6.419	11.658	10.00	1.2970E+04
75	6.278	11.645	10.00	1.4057E+04
76	5.720	11.676	10.00	2.8649E+04

Light
Aimpoint (4.430, 10.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	8.7704E+03
2	6.092	14.323	10.00	9.2655E+03
3	6.056	14.272	10.00	1.0061E+04
4	5.928	14.340	10.00	1.0818E+04
5	5.996	14.233	10.00	1.1017E+04
6	5.940	14.453	10.00	9.7341E+03
7	6.585	14.474	10.00	1.1045E+04
8	6.596	14.509	10.00	1.0902E+04
9	6.650	14.552	10.00	1.0841E+04
10	5.849	14.797	10.00	7.7033E+03
11	5.840	14.745	10.00	8.1374E+03
12	5.853	14.870	10.00	7.1712E+03
13	7.493	16.157	10.00	5.7827E+03
14	8.023	13.873	10.00	1.4756E+04
15	7.973	14.025	10.00	1.6632E+04
16	7.673	14.185	10.00	1.7230E+04
17	7.567	14.260	10.00	1.5775E+04
18	7.651	14.598	10.00	1.8539E+04
19	7.559	14.741	10.00	1.6166E+04
20	7.494	14.816	10.00	1.4015E+04
21	7.865	14.119	10.00	1.7825E+04
22	7.105	15.339	10.00	7.8580E+03
23	6.977	15.551	10.00	6.3891E+03
24	7.408	14.972	10.00	1.1506E+04
25	7.275	15.120	10.00	9.4914E+03
26	6.794	15.032	10.00	8.6196E+03
27	6.641	15.084	10.00	7.9731E+03
28	6.960	14.900	10.00	9.7572E+03
29	7.098	15.437	10.00	7.3204E+03
30	6.729	15.784	10.00	4.4991E+03
31	6.590	15.868	10.00	3.6464E+03
32	6.409	15.662	10.00	4.3566E+03
33	6.293	15.680	10.00	4.0756E+03
34	6.177	16.004	10.00	2.3790E+03
35	5.984	15.987	10.00	2.4072E+03
36	6.098	15.997	10.00	2.3993E+03
37	7.529	13.326	10.00	2.3741E+04
38	7.483	13.327	10.00	2.3738E+04
39	7.413	13.314	10.00	2.3868E+04
40	5.550	13.245	10.00	1.5552E+04
41	5.474	13.201	10.00	1.6256E+04
42	5.507	13.288	10.00	1.5444E+04
43	8.657	12.270	10.00	1.7839E+03
44	8.029	13.502	10.00	1.3829E+04
45	8.010	13.277	10.00	1.6139E+04
46	7.967	13.123	10.00	2.0391E+04
47	7.951	12.959	10.00	2.1604E+04
48	7.859	12.806	10.00	2.1770E+04
49	7.819	12.680	10.00	2.0250E+04
50	8.022	13.625	10.00	1.3872E+04
51	7.918	13.025	10.00	2.3408E+04
52	7.782	12.305	10.00	1.5026E+04
53	7.849	12.489	10.00	1.7300E+04
54	7.712	12.136	10.00	1.2829E+04
55	7.633	11.994	10.00	1.0485E+04
56	7.360	11.854	10.00	9.1445E+03
57	7.025	11.693	10.00	9.8355E+03
58	6.946	11.700	10.00	9.3552E+03
59	7.642	12.314	10.00	1.5509E+04
60	7.504	13.516	10.00	2.1978E+04
61	7.349	13.661	10.00	2.0527E+04
62	7.197	13.780	10.00	1.7613E+04
63	7.038	13.813	10.00	1.4599E+04
64	6.971	13.252	10.00	1.1661E+04
65	7.147	13.222	10.00	1.5595E+04
66	6.985	13.799	10.00	1.3667E+04
67	5.560	12.798	10.00	1.9548E+04
68	5.483	12.959	10.00	1.8631E+04
69	5.563	12.908	10.00	1.8281E+04
70	5.463	12.826	10.00	2.0516E+04
71	5.648	12.900	10.00	1.7248E+04
72	5.451	12.890	10.00	1.9828E+04
73	5.605	10.601	10.00	7.2408E+03
74	6.419	11.658	10.00	6.5030E+03
75	6.278	11.645	10.00	7.0657E+03
76	5.720	11.676	10.00	1.4373E+04

Table E-7.7.1
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (4.430, 10.510)					Moderate Aimpoint (4.430, 10.510)					Light Aimpoint (4.430, 10.510)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	4.9086E+04	77	5.601	11.699	10.00	3.1826E+04	77	5.601	11.699	10.00	1.5943E+04
78	5.331	11.805	10.00	5.8845E+04	78	5.331	11.805	10.00	3.9041E+04	78	5.331	11.805	10.00	1.9515E+04
79	5.184	11.887	10.00	6.2418E+04	79	5.184	11.887	10.00	4.2126E+04	79	5.184	11.887	10.00	2.1055E+04
80	6.177	11.646	10.00	2.4912E+04	80	6.177	11.646	10.00	1.5421E+04	80	6.177	11.646	10.00	7.7619E+03
81	5.121	11.999	10.00	6.5148E+04	81	5.121	11.999	10.00	4.4477E+04	81	5.121	11.999	10.00	2.2221E+04
82	4.782	12.418	10.00	5.8036E+04	82	4.782	12.418	10.00	4.1578E+04	82	4.782	12.418	10.00	2.0742E+04
83	4.701	12.596	10.00	4.9641E+04	83	4.701	12.596	10.00	3.5781E+04	83	4.701	12.596	10.00	1.7847E+04
84	4.595	13.057	10.00	3.2789E+04	84	4.595	13.057	10.00	2.3788E+04	84	4.595	13.057	10.00	1.1859E+04
85	4.610	13.426	10.00	2.2031E+04	85	4.610	13.426	10.00	1.6130E+04	85	4.610	13.426	10.00	8.0324E+03
86	4.590	13.873	10.00	6.5315E+03	86	4.590	13.873	10.00	5.5000E+03	86	4.590	13.873	10.00	2.7188E+03
87	4.622	14.157	10.00	7.0454E+03	87	4.622	14.157	10.00	5.8532E+03	87	4.622	14.157	10.00	2.8961E+03
88	4.642	14.033	10.00	7.4903E+03	88	4.642	14.033	10.00	6.2306E+03	88	4.642	14.033	10.00	3.0826E+03
89	4.604	13.250	10.00	2.7382E+04	89	4.604	13.250	10.00	1.9894E+04	89	4.604	13.250	10.00	9.9134E+03
90	4.691	14.480	10.00	7.6890E+03	90	4.691	14.480	10.00	6.2787E+03	90	4.691	14.480	10.00	3.1028E+03
91	4.734	14.632	10.00	7.8844E+03	91	4.734	14.632	10.00	6.3887E+03	91	4.734	14.632	10.00	3.1532E+03
92	4.925	15.009	10.00	8.7642E+03	92	4.925	15.009	10.00	6.8944E+03	92	4.925	15.009	10.00	3.4240E+03
93	5.004	15.122	10.00	8.9484E+03	93	5.004	15.122	10.00	6.9673E+03	93	5.004	15.122	10.00	3.4646E+03
94	5.423	15.512	10.00	8.1418E+03	94	5.423	15.512	10.00	6.1057E+03	94	5.423	15.512	10.00	3.0320E+03
95	5.601	15.674	10.00	6.4015E+03	95	5.601	15.674	10.00	5.0348E+03	95	5.601	15.674	10.00	2.4957E+03
96	5.747	15.847	10.00	6.0308E+03	96	5.747	15.847	10.00	4.8924E+03	96	5.747	15.847	10.00	2.4191E+03
97	5.610	14.388	10.00	3.7257E+04	97	5.610	14.388	10.00	2.6899E+04	97	5.610	14.388	10.00	1.3384E+04
98	5.554	14.447	10.00	3.4349E+04	98	5.554	14.447	10.00	2.4999E+04	98	5.554	14.447	10.00	1.2442E+04
99	5.616	14.500	10.00	3.5390E+04	99	5.616	14.500	10.00	2.5415E+04	99	5.616	14.500	10.00	1.2641E+04
100	5.667	14.564	10.00	3.3046E+04	100	5.667	14.564	10.00	2.3484E+04	100	5.667	14.564	10.00	1.1689E+04
101	5.392	13.905	10.00	3.3670E+04	101	5.392	13.905	10.00	2.4809E+04	101	5.392	13.905	10.00	1.2377E+04
102	5.474	13.777	10.00	3.7221E+04	102	5.474	13.777	10.00	2.6661E+04	102	5.474	13.777	10.00	1.3320E+04
103	5.406	13.666	10.00	3.7517E+04	103	5.406	13.666	10.00	2.6408E+04	103	5.406	13.666	10.00	1.3204E+04
104	5.461	13.842	10.00	3.6310E+04	104	5.461	13.842	10.00	2.6310E+04	104	5.461	13.842	10.00	1.3136E+04
105	5.476	13.706	10.00	3.8100E+04	105	5.476	13.706	10.00	2.6948E+04	105	5.476	13.706	10.00	1.3473E+04
106	5.642	13.947	10.00	4.0765E+04	106	5.642	13.947	10.00	2.9432E+04	106	5.642	13.947	10.00	1.4673E+04
107	5.653	13.814	10.00	4.0293E+04	107	5.653	13.814	10.00	2.8862E+04	107	5.653	13.814	10.00	1.4404E+04
108	5.627	14.130	10.00	4.1879E+04	108	5.627	14.130	10.00	3.0462E+04	108	5.627	14.130	10.00	1.5166E+04
109	5.702	14.036	10.00	4.2955E+04	109	5.702	14.036	10.00	3.0777E+04	109	5.702	14.036	10.00	1.5324E+04
110	5.702	12.379	10.00	6.3409E+04	110	5.702	12.379	10.00	3.9536E+04	110	5.702	12.379	10.00	1.9896E+04
111	5.784	12.296	10.00	5.6679E+04	111	5.784	12.296	10.00	3.4761E+04	111	5.784	12.296	10.00	1.7517E+04
112	5.875	12.255	10.00	4.9236E+04	112	5.875	12.255	10.00	3.0126E+04	112	5.875	12.255	10.00	1.5189E+04
113	5.966	12.148	10.00	4.1277E+04	113	5.966	12.148	10.00	2.5490E+04	113	5.966	12.148	10.00	1.2846E+04
114	6.916	12.806	10.00	3.6077E+04	114	6.916	12.806	10.00	2.3247E+04	114	6.916	12.806	10.00	1.1648E+04
115	6.830	12.828	10.00	3.6353E+04	115	6.830	12.828	10.00	2.3360E+04	115	6.830	12.828	10.00	1.1694E+04
116	6.756	12.888	10.00	3.6253E+04	116	6.756	12.888	10.00	2.3320E+04	116	6.756	12.888	10.00	1.1667E+04
117	6.725	12.972	10.00	3.5996E+04	117	6.725	12.972	10.00	2.3261E+04	117	6.725	12.972	10.00	1.1636E+04
118	6.694	13.408	10.00	3.4614E+04	118	6.694	13.408	10.00	2.3009E+04	118	6.694	13.408	10.00	1.1513E+04
119	6.704	13.497	10.00	3.4362E+04	119	6.704	13.497	10.00	2.2980E+04	119	6.704	13.497	10.00	1.1500E+04
120	6.033	14.438	10.00	2.6313E+04	120	6.033	14.438	10.00	1.8014E+04	120	6.033	14.438	10.00	9.0024E+03
121	6.032	12.989	10.00	3.7421E+04	121	6.032	12.989	10.00	2.5239E+04	121	6.032	12.989	10.00	1.2633E+04
122	5.929	12.964	10.00	3.9835E+04	122	5.929	12.964	10.00	2.6487E+04	122	5.929	12.964	10.00	1.3285E+04
123	6.033	12.883	10.00	3.7508E+04	123	6.033	12.883	10.00	2.5031E+04	123	6.033	12.883	10.00	1.2544E+04
124	5.934	12.874	10.00	4.0200E+04	124	5.934	12.874	10.00	2.6462E+04	124	5.934	12.874	10.00	1.3286E+04
125	5.888	13.090	10.00	4.0141E+04	125	5.888	13.090	10.00	2.6964E+04	125	5.888	13.090	10.00	1.3514E+04
126	5.793	13.170	10.00	4.1114E+04	126	5.793	13.170	10.00	2.7702E+04	126	5.793	13.170	10.00	1.3892E+04
127	5.789	13.080	10.00	4.2483E+04	127	5.789	13.080	10.00	2.8209E+04	127	5.789	13.080	10.00	1.4160E+04
128	5.929	13.162	10.00	3.9391E+04	128	5.929	13.162	10.00	2.6727E+04	128	5.929	13.162	10.00	1.3375E+04
129	6.018	13.474	10.00	3.8544E+04	129	6.018	13.474	10.00	2.6125E+04	129	6.018	13.474	10.00	1.3049E+04
130	6.010	13.396	10.00	3.8785E+04	130	6.010	13.396	10.00	2.6356E+04	130	6.010	13.396	10.00	1.3165E+04
131	6.016	13.310	10.00	3.8668E+04	131	6.016	13.310	10.00	2.6260E+04	131	6.016	13.310	10.00	1.3120E+04
132	6.074	13.908	10.00	3.3850E+04	132	6.074	13.908	10.00	2.2745E+04	132	6.074	13.908	10.00	1.1372E+04
133	6.062	13.731	10.00	3.6011E+04	133	6.062	13.731	10.00	2.4067E+04	133	6.062	13.731	10.00	1.2033E+04
134	6.072	13.821	10.00	3.4855E+04	134	6.072	13.821	10.00	2.3354E+04	134	6.072	13.821	10.00	1.1677E+04
166	7.334	13.972	7.00	5.1573E+04	166	7.334	13.972	7.00	3.5434E+04	166	7.334	13.972	7.00	1.7670E+04
167	7.026	14.663	7.00	3.2242E+04	167	7.026	14.663	7.00	2.2446E+04	167	7.026	14.663	7.00	1.1178E+04
168	6.948	14.165	7.00	3.7661E+04	168	6.948	14.165	7.00	2.6318E+04	168	6.948	14.165	7.00	1.3135E+04
169	6.942	14.288	7.00	3.6639E+04	169	6.942	14.288	7.00	2.5605E+04	169	6.942	14.288	7.00	1.2775E+04
170	6.850	14.458	7.00	3.3935E+04	170	6.850	14.458	7.00	2.3656E+04	170	6.850	14.458	7.00	1.1808E+04
171	6.764	14.472	7.00	3.3110E+04	171	6.764	14.472	7.00	2.3115E+04	171	6.764	14.472	7.00	1.1547E+04
172	7.440	14.125	7.00	5.0619E+04	172	7.440	14.125	7.00	3.3162E+04	172	7.440	14.125	7.00	1.6568E+04
173	7.436	14.236	7.00	4.7635E+04	173	7.436	14.236	7.00	3.1315E+04	173	7.436	14.236	7.00	1.5641E+04
174	6.956	14.789	7.00	2.9706E+04	174	6.956	14.789	7.00	2.0743E+04	174	6.956	14.789	7.00	1.0333E+04
175	6.863	14.788	7.00	2.8950E+04	175	6.863	14.788	7.00	2.0254E+04	175	6.863	14.788	7.00	1.0098E+04
176	6.271	15.463	7.00	1.4596E+04	176	6.271	15.463	7.00	1.0452E+04	176	6.271	15.463	7.00	5.2188E+03
177	6.321	15.463	7.00	1.4795E+04	177	6.321	15.463	7.00	1.0610E+04	177	6.321	15.463	7.00	5.2979E+03
178	7.506	12.976	7.00	7.3804E+04	178	7.506	12.976	7.00	5.3809E+04	178	7.506	12.976	7.00	2.6788E+04
179	7.131	13.038	7.00	4.1015E+04	179	7.131	13.038	7.00	2.7776E+04	179	7.131	13.038	7.00	1.3908E+04
180	7.141	12.989	7.00	4.1001E+04	180	7.141	12.989	7.00	2.7707E+04	180	7.141	12.989	7.00	1.3875E+04
181	7.054	12.577	7.00	3.4643E+04	181	7.054	12.577	7.00	2.2096E+04	181	7.054	12.577	7.00	1.1083E+04
182	7.046	12.659	7.00	3.5019E+04	182	7.046	12.659	7.00	2.2436E+04	182	7.046	12.659	7.00	1.1254E+04
183	7.746	13.395	7.00	7.8517E+04	183	7.746	13.395	7.00	4.5889E+04	183	7.746	13.395	7.00	2.3061E+04

Table E-7.7.1
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (4.430, 10.510)					Moderate Aimpoint (4.430, 10.510)					Light Aimpoint (4.430, 10.510)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	7.6989E+04	184	7.707	13.388	7.00	4.6088E+04	184	7.707	13.388	7.00	2.3134E+04
185	7.463	12.752	7.00	5.7848E+04	185	7.463	12.752	7.00	4.1611E+04	185	7.463	12.752	7.00	2.0736E+04
186	7.547	12.760	7.00	6.3455E+04	186	7.547	12.760	7.00	4.6371E+04	186	7.547	12.760	7.00	2.3084E+04
187	7.033	13.512	7.00	4.0176E+04	187	7.033	13.512	7.00	2.7655E+04	187	7.033	13.512	7.00	1.3829E+04
188	7.072	13.509	7.00	4.2497E+04	188	7.072	13.509	7.00	2.9510E+04	188	7.072	13.509	7.00	1.4745E+04
189	5.211	12.855	7.00	6.0815E+04	189	5.211	12.855	7.00	4.1528E+04	189	5.211	12.855	7.00	2.0736E+04
190	5.817	12.688	7.00	5.0397E+04	190	5.817	12.688	7.00	3.1619E+04	190	5.817	12.688	7.00	1.5925E+04
191	5.850	12.720	7.00	4.6851E+04	191	5.850	12.720	7.00	2.9731E+04	191	5.850	12.720	7.00	1.4967E+04
192	5.199	13.137	7.00	5.0254E+04	192	5.199	13.137	7.00	3.4557E+04	192	5.199	13.137	7.00	1.7249E+04
193	5.224	13.195	7.00	4.8365E+04	193	5.224	13.195	7.00	3.3184E+04	193	5.224	13.195	7.00	1.6571E+04
194	5.504	12.164	7.00	6.7469E+04	194	5.504	12.164	7.00	4.4364E+04	194	5.504	12.164	7.00	2.2215E+04
195	5.583	12.163	7.00	6.4774E+04	195	5.583	12.163	7.00	4.1905E+04	195	5.583	12.163	7.00	2.1015E+04
196	4.968	13.187	7.00	4.1935E+04	196	4.968	13.187	7.00	2.9440E+04	196	4.968	13.187	7.00	1.4676E+04
197	5.033	13.123	7.00	4.6189E+04	197	5.033	13.123	7.00	3.2198E+04	197	5.033	13.123	7.00	1.6056E+04
198	5.102	14.383	7.00	1.8460E+04	198	5.102	14.383	7.00	1.4444E+04	198	5.102	14.383	7.00	7.1770E+03
199	5.115	14.389	7.00	1.8882E+04	199	5.115	14.389	7.00	1.4746E+04	199	5.115	14.389	7.00	7.3286E+03
200	6.741	13.475	7.00	3.4431E+04	200	6.741	13.475	7.00	2.3014E+04	200	6.741	13.475	7.00	1.1519E+04
201	6.796	13.214	7.00	3.5158E+04	201	6.796	13.214	7.00	2.3145E+04	201	6.796	13.214	7.00	1.1588E+04
202	6.778	13.317	7.00	3.4867E+04	202	6.778	13.317	7.00	2.3094E+04	202	6.778	13.317	7.00	1.1562E+04
203	6.788	13.359	7.00	3.4768E+04	203	6.788	13.359	7.00	2.3091E+04	203	6.788	13.359	7.00	1.1561E+04
204	7.366	14.688	7.00	3.4656E+04	204	7.366	14.688	7.00	2.4164E+04	204	7.366	14.688	7.00	1.2034E+04
205	7.305	14.755	7.00	3.3099E+04	205	7.305	14.755	7.00	2.3099E+04	205	7.305	14.755	7.00	1.1503E+04
206	6.739	13.622	7.00	3.4121E+04	206	6.739	13.622	7.00	2.2997E+04	206	6.739	13.622	7.00	1.1510E+04
207	6.879	13.872	7.00	3.5454E+04	207	6.879	13.872	7.00	2.4303E+04	207	6.879	13.872	7.00	1.2161E+04
208	8.588	15.342	8.00	2.1621E+04	208	8.588	15.342	8.00	1.2540E+04	208	8.588	15.342	8.00	6.3236E+03
209	8.908	13.545	8.00	1.0751E+04	209	8.908	13.545	8.00	6.5676E+03	209	8.908	13.545	8.00	3.3012E+03
210	5.928	14.339	8.00	3.1702E+04	210	5.928	14.339	8.00	2.1659E+04	210	5.928	14.339	8.00	1.0827E+04
211	5.764	13.557	8.00	4.0686E+04	211	5.764	13.557	8.00	2.8414E+04	211	5.764	13.557	8.00	1.4196E+04
212	5.766	13.622	8.00	4.0908E+04	212	5.766	13.622	8.00	2.8685E+04	212	5.766	13.622	8.00	1.4322E+04
213	5.767	13.674	8.00	4.1155E+04	213	5.767	13.674	8.00	2.8939E+04	213	5.767	13.674	8.00	1.4442E+04
214	5.958	13.839	8.00	3.8130E+04	214	5.958	13.839	8.00	2.6034E+04	214	5.958	13.839	8.00	1.3000E+04
215	5.913	13.903	8.00	3.9177E+04	215	5.913	13.903	8.00	2.7003E+04	215	5.913	13.903	8.00	1.3474E+04
216	5.912	13.851	8.00	3.9592E+04	216	5.912	13.851	8.00	2.7321E+04	216	5.912	13.851	8.00	1.3631E+04
221	7.179	14.934	8.00	2.9258E+04	221	7.179	14.934	8.00	2.0482E+04	221	7.179	14.934	8.00	1.0199E+04
222	7.741	14.419	8.00	5.1851E+04	222	7.741	14.419	8.00	3.8298E+04	222	7.741	14.419	8.00	1.9030E+04
223	7.988	13.720	8.00	4.5599E+04	223	7.988	13.720	8.00	2.9700E+04	223	7.988	13.720	8.00	1.4832E+04
224	7.958	13.236	8.00	6.7711E+04	224	7.958	13.236	8.00	3.7879E+04	224	7.958	13.236	8.00	1.9071E+04
225	7.429	13.719	8.00	5.9548E+04	225	7.429	13.719	8.00	4.0226E+04	225	7.429	13.719	8.00	2.0078E+04
226	7.252	13.804	8.00	5.2077E+04	226	7.252	13.804	8.00	3.7443E+04	226	7.252	13.804	8.00	1.8642E+04
231	5.991	14.398	10.00	2.8414E+04	231	5.991	14.398	10.00	1.9433E+04	231	5.991	14.398	10.00	9.7132E+03
232	6.000	14.484	10.00	2.6150E+04	232	6.000	14.484	10.00	1.7930E+04	232	6.000	14.484	10.00	8.9599E+03
233	6.059	14.191	10.00	3.0729E+04	233	6.059	14.191	10.00	2.0872E+04	233	6.059	14.191	10.00	1.0435E+04
234	6.048	14.352	10.00	2.7862E+04	234	6.048	14.352	10.00	1.9025E+04	234	6.048	14.352	10.00	9.5095E+03
235	5.928	14.253	10.00	3.4070E+04	235	5.928	14.253	10.00	2.3239E+04	235	5.928	14.253	10.00	1.1619E+04
236	5.995	14.318	10.00	3.0287E+04	236	5.995	14.318	10.00	2.0673E+04	236	5.995	14.318	10.00	1.0334E+04
237	6.729	14.564	10.00	3.1410E+04	237	6.729	14.564	10.00	2.1962E+04	237	6.729	14.564	10.00	1.0972E+04
238	6.663	14.478	10.00	3.2182E+04	238	6.663	14.478	10.00	2.2520E+04	238	6.663	14.478	10.00	1.1259E+04
239	6.637	14.483	10.00	3.1849E+04	239	6.637	14.483	10.00	2.2314E+04	239	6.637	14.483	10.00	1.1155E+04
240	5.917	14.848	10.00	2.0170E+04	240	5.917	14.848	10.00	1.4050E+04	240	5.917	14.848	10.00	7.0133E+03
241	5.911	14.774	10.00	2.1747E+04	241	5.911	14.774	10.00	1.5081E+04	241	5.911	14.774	10.00	7.5308E+03
242	5.917	14.700	10.00	2.3206E+04	242	5.917	14.700	10.00	1.6036E+04	242	5.917	14.700	10.00	8.0096E+03
243	8.013	13.953	10.00	4.2827E+04	243	8.013	13.953	10.00	3.1312E+04	243	8.013	13.953	10.00	1.5557E+04
244	7.946	14.060	10.00	4.7310E+04	244	7.946	14.060	10.00	3.4468E+04	244	7.946	14.060	10.00	1.7131E+04
245	7.718	14.098	10.00	5.4084E+04	245	7.718	14.098	10.00	3.5218E+04	245	7.718	14.098	10.00	1.7597E+04
246	7.515	14.327	10.00	4.6705E+04	246	7.515	14.327	10.00	3.0243E+04	246	7.515	14.327	10.00	1.5115E+04
247	7.581	14.642	10.00	4.5186E+04	247	7.581	14.642	10.00	3.3612E+04	247	7.581	14.642	10.00	1.6696E+04
248	7.672	14.528	10.00	5.0092E+04	248	7.672	14.528	10.00	3.7202E+04	248	7.672	14.528	10.00	1.8481E+04
249	7.873	14.201	10.00	5.0666E+04	249	7.873	14.201	10.00	3.7184E+04	249	7.873	14.201	10.00	1.8479E+04
250	7.478	14.745	10.00	3.7373E+04	250	7.478	14.745	10.00	2.6854E+04	250	7.478	14.745	10.00	1.3358E+04
251	7.017	15.446	10.00	1.9918E+04	251	7.017	15.446	10.00	1.4164E+04	251	7.017	15.446	10.00	7.0519E+03
252	7.155	15.299	10.00	2.3318E+04	252	7.155	15.299	10.00	1.6484E+04	252	7.155	15.299	10.00	8.2078E+03
253	7.408	14.928	10.00	3.2378E+04	253	7.408	14.928	10.00	2.3003E+04	253	7.408	14.928	10.00	1.1449E+04
254	7.311	15.085	10.00	2.7946E+04	254	7.311	15.085	10.00	1.9637E+04	254	7.311	15.085	10.00	9.7789E+03
255	6.893	14.961	10.00	2.6507E+04	255	6.893	14.961	10.00	1.8586E+04	255	6.893	14.961	10.00	9.2594E+03
256	6.712	15.037	10.00	2.3830E+04	256	6.712	15.037	10.00	1.6805E+04	256	6.712	15.037	10.00	8.3839E+03
257	6.799	14.963	10.00	2.5682E+04	257	6.799	14.963	10.00	1.8048E+04	257	6.799	14.963	10.00	8.9991E+03
258	6.915	15.505	10.00	1.8202E+04	258	6.915	15.505	10.00	1.2987E+04	258	6.915	15.505	10.00	6.4648E+03
259	6.679	15.833	10.00	1.1177E+04	259	6.679	15.833	10.00	8.2306E+03	259	6.679	15.833	10.00	4.0964E+03
260	6.524	15.940	10.00	8.1105E+03	260	6.524	15.940	10.00	6.1692E+03	260	6.524	15.940	10.00	3.0703E+03
261	6.241	15.673	10.00	1.1187E+04	261	6.241	15.673	10.00	8.1077E+03	261	6.241	15.673	10.00	4.0460E+03
262	6.476	15.623	10.00	1.2952E+04	262	6.476	15.623	10.00	9.4178E+03	262	6.476	15.623	10.00	4.6971E+03
263	6.334	15.995	10.00	6.2646E+03	263	6.334	15.995	10.00	4.8551E+03	263	6.334	15.995	10.00	2.4167E+03
264	6.044	15.980	10.00	6.6095E+03	264	6.044	15.980	10.00	4.8706E+03	264	6.044	15.980	10.00	2.4263E+03
265	6.660	15.900	10.00	9.9764E+03	265	6.660	15.900	10.00	7.4203E+03	265	6.660	15.900	10.00	3.6925E+03
266	7.396	13.240	10.00	6.5098E+04	266	7.396	13.240	10.00	4.7408E+04	266	7.396	13.240	10.00	2.3603E+04
267	7.530	13.256	10.00	7.1846E+04	267	7.530	13.256	10.00	4.8884E+04	267	7.530	13.256	10.00	2.4401E+04

Table E-7.7.1
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (4.430, 10.510)					Moderate Aimpoint (4.430, 10.510)					Light Aimpoint (4.430, 10.510)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	6.9080E+04	268	7.463	13.247	10.00	4.9194E+04	268	7.463	13.247	10.00	2.4510E+04
269	5.451	13.254	10.00	4.7573E+04	269	5.451	13.254	10.00	3.1713E+04	269	5.451	13.254	10.00	1.5897E+04
270	5.514	13.209	10.00	4.8377E+04	270	5.514	13.209	10.00	3.1861E+04	270	5.514	13.209	10.00	1.5988E+04
271	5.566	13.193	10.00	4.8221E+04	271	5.566	13.193	10.00	3.1470E+04	271	5.566	13.193	10.00	1.5806E+04
272	8.925	13.445	10.00	8.2364E+03	272	8.925	13.445	10.00	5.2113E+03	272	8.925	13.445	10.00	2.6128E+03
273	8.034	13.567	10.00	4.3302E+04	273	8.034	13.567	10.00	2.7034E+04	273	8.034	13.567	10.00	1.3525E+04
274	8.003	13.353	10.00	5.4501E+04	274	8.003	13.353	10.00	3.1278E+04	274	8.003	13.353	10.00	1.5721E+04
275	7.943	13.085	10.00	7.8981E+04	275	7.943	13.085	10.00	4.3597E+04	275	7.943	13.085	10.00	2.1971E+04
276	7.968	12.917	10.00	7.4261E+04	276	7.968	12.917	10.00	4.1076E+04	276	7.968	12.917	10.00	2.0699E+04
277	7.863	12.777	10.00	7.1842E+04	277	7.863	12.777	10.00	4.2465E+04	277	7.863	12.777	10.00	2.1332E+04
278	7.878	12.691	10.00	6.7060E+04	278	7.878	12.691	10.00	3.9842E+04	278	7.878	12.691	10.00	2.0009E+04
279	7.995	13.442	10.00	5.2049E+04	279	7.995	13.442	10.00	3.0613E+04	279	7.995	13.442	10.00	1.5367E+04
280	7.857	12.530	10.00	5.7530E+04	280	7.857	12.530	10.00	3.5591E+04	280	7.857	12.530	10.00	1.7841E+04
281	7.824	12.394	10.00	4.9742E+04	281	7.824	12.394	10.00	3.2128E+04	281	7.824	12.394	10.00	1.6075E+04
282	7.724	12.188	10.00	3.8525E+04	282	7.724	12.188	10.00	2.7351E+04	282	7.724	12.188	10.00	1.3632E+04
283	7.648	12.035	10.00	3.2425E+04	283	7.648	12.035	10.00	2.2133E+04	283	7.648	12.035	10.00	1.1053E+04
284	7.275	11.825	10.00	3.0851E+04	284	7.275	11.825	10.00	1.8575E+04	284	7.275	11.825	10.00	9.3285E+03
285	7.016	11.743	10.00	3.0168E+04	285	7.016	11.743	10.00	1.9846E+04	285	7.016	11.743	10.00	9.9096E+03
286	7.480	11.946	10.00	3.1229E+04	286	7.480	11.946	10.00	1.9396E+04	286	7.480	11.946	10.00	9.7322E+03
287	7.125	11.776	10.00	3.0450E+04	287	7.125	11.776	10.00	1.9304E+04	287	7.125	11.776	10.00	9.6615E+03
288	7.478	13.592	10.00	6.3732E+04	288	7.478	13.592	10.00	4.2592E+04	288	7.478	13.592	10.00	2.1271E+04
289	7.295	13.718	10.00	5.5280E+04	289	7.295	13.718	10.00	3.9937E+04	289	7.295	13.718	10.00	1.9880E+04
290	7.130	13.786	10.00	4.6113E+04	290	7.130	13.786	10.00	3.2675E+04	290	7.130	13.786	10.00	1.6292E+04
291	6.927	13.730	10.00	3.6438E+04	291	6.927	13.730	10.00	2.4919E+04	291	6.927	13.730	10.00	1.2470E+04
292	7.057	13.229	10.00	3.8284E+04	292	7.057	13.229	10.00	2.5805E+04	292	7.057	13.229	10.00	1.2926E+04
293	7.250	13.218	10.00	5.3082E+04	293	7.250	13.218	10.00	3.7704E+04	293	7.250	13.218	10.00	1.8808E+04
294	7.092	13.854	10.00	4.4089E+04	294	7.092	13.854	10.00	3.1124E+04	294	7.092	13.854	10.00	1.5523E+04
295	5.413	12.882	10.00	6.0781E+04	295	5.413	12.882	10.00	4.0113E+04	295	5.413	12.882	10.00	2.0099E+04
296	5.537	12.816	10.00	6.0797E+04	296	5.537	12.816	10.00	3.9161E+04	296	5.537	12.816	10.00	1.9664E+04
297	5.496	12.799	10.00	6.2824E+04	297	5.496	12.799	10.00	4.0767E+04	297	5.496	12.799	10.00	2.0456E+04
298	5.561	12.909	10.00	5.6668E+04	298	5.561	12.909	10.00	3.6416E+04	298	5.561	12.909	10.00	1.8295E+04
299	5.615	12.839	10.00	5.7346E+04	299	5.615	12.839	10.00	3.6363E+04	299	5.615	12.839	10.00	1.8288E+04
300	5.608	12.984	10.00	5.3024E+04	300	5.608	12.984	10.00	3.3864E+04	300	5.608	12.984	10.00	1.7028E+04
301	3.593	13.131	10.00	6.0339E+03	301	3.593	13.131	10.00	5.7974E+03	301	3.593	13.131	10.00	2.8548E+03
302	6.396	11.688	10.00	2.0619E+04	302	6.396	11.688	10.00	1.3259E+04	302	6.396	11.688	10.00	6.6495E+03
303	6.276	11.651	10.00	2.2490E+04	303	6.276	11.651	10.00	1.4133E+04	303	6.276	11.651	10.00	7.1038E+03
304	5.755	11.682	10.00	4.4191E+04	304	5.755	11.682	10.00	2.8015E+04	304	5.755	11.682	10.00	1.4062E+04
305	5.635	11.734	10.00	4.9285E+04	305	5.635	11.734	10.00	3.1810E+04	305	5.635	11.734	10.00	1.5943E+04
306	5.353	11.802	10.00	5.8347E+04	306	5.353	11.802	10.00	3.8655E+04	306	5.353	11.802	10.00	1.9325E+04
307	5.207	11.849	10.00	6.1363E+04	307	5.207	11.849	10.00	4.1245E+04	307	5.207	11.849	10.00	2.0618E+04
308	4.846	12.296	10.00	6.4379E+04	308	4.846	12.296	10.00	4.5896E+04	308	4.846	12.296	10.00	2.2898E+04
309	5.181	11.974	10.00	6.4642E+04	309	5.181	11.974	10.00	4.3818E+04	309	5.181	11.974	10.00	2.1892E+04
310	4.753	12.292	10.00	5.9304E+04	310	4.753	12.292	10.00	4.2748E+04	310	4.753	12.292	10.00	2.1314E+04
311	4.701	12.491	10.00	5.2013E+04	311	4.701	12.491	10.00	3.7548E+04	311	4.701	12.491	10.00	1.8720E+04
312	4.633	12.971	10.00	3.6652E+04	312	4.633	12.971	10.00	2.6485E+04	312	4.633	12.971	10.00	1.3205E+04
313	4.617	13.310	10.00	2.5943E+04	313	4.617	13.310	10.00	1.8869E+04	313	4.617	13.310	10.00	9.4009E+03
314	4.628	13.951	10.00	7.2657E+03	314	4.628	13.951	10.00	6.0680E+03	314	4.628	13.951	10.00	3.0013E+03
315	4.617	14.139	10.00	6.9829E+03	315	4.617	14.139	10.00	5.8070E+03	315	4.617	14.139	10.00	2.8731E+03
316	4.659	13.174	10.00	3.1598E+04	316	4.659	13.174	10.00	2.2808E+04	316	4.659	13.174	10.00	1.1368E+04
317	4.708	14.090	10.00	8.5781E+03	317	4.708	14.090	10.00	7.0836E+03	317	4.708	14.090	10.00	3.5065E+03
318	4.638	14.400	10.00	6.8651E+03	318	4.638	14.400	10.00	5.6617E+03	318	4.638	14.400	10.00	2.8020E+03
319	4.779	14.681	10.00	8.4421E+03	319	4.779	14.681	10.00	6.8023E+03	319	4.779	14.681	10.00	3.3581E+03
320	4.990	15.031	10.00	9.7970E+03	320	4.990	15.031	10.00	7.6445E+03	320	4.990	15.031	10.00	3.8001E+03
321	5.097	15.098	10.00	1.1072E+04	321	5.097	15.098	10.00	8.5231E+03	321	5.097	15.098	10.00	4.2412E+03
322	5.324	15.511	10.00	7.1560E+03	322	5.324	15.511	10.00	5.4110E+03	322	5.324	15.511	10.00	2.6858E+03
323	5.639	15.789	10.00	5.3208E+03	323	5.639	15.789	10.00	4.4133E+03	323	5.639	15.789	10.00	2.1802E+03
324	5.484	15.661	10.00	5.3364E+03	324	5.484	15.661	10.00	4.2161E+03	324	5.484	15.661	10.00	2.0899E+03
325	5.702	14.442	10.00	3.6183E+04	325	5.702	14.442	10.00	2.5662E+04	325	5.702	14.442	10.00	1.2774E+04
326	5.689	14.515	10.00	3.4067E+04	326	5.689	14.515	10.00	2.4157E+04	326	5.689	14.515	10.00	1.2026E+04
327	5.512	14.539	10.00	3.1393E+04	327	5.512	14.539	10.00	2.2942E+04	327	5.512	14.539	10.00	1.1420E+04
328	5.636	14.371	10.00	3.8451E+04	328	5.636	14.371	10.00	2.7650E+04	328	5.636	14.371	10.00	1.3756E+04
329	5.419	13.723	10.00	3.6847E+04	329	5.419	13.723	10.00	2.6159E+04	329	5.419	13.723	10.00	1.3076E+04
330	5.408	13.795	10.00	3.5524E+04	330	5.408	13.795	10.00	2.5576E+04	330	5.408	13.795	10.00	1.2776E+04
331	5.493	13.630	10.00	3.9385E+04	331	5.493	13.630	10.00	2.7490E+04	331	5.493	13.630	10.00	1.3755E+04
332	5.361	13.699	10.00	3.5910E+04	332	5.361	13.699	10.00	2.5515E+04	332	5.361	13.699	10.00	1.2748E+04
333	5.363	13.843	10.00	3.3508E+04	333	5.363	13.843	10.00	2.4451E+04	333	5.363	13.843	10.00	1.2203E+04
334	5.691	13.943	10.00	4.1812E+04	334	5.691	13.943	10.00	2.9956E+04	334	5.691	13.943	10.00	1.4928E+04
335	5.690	14.073	10.00	4.3055E+04	335	5.690	14.073	10.00	3.0922E+04	335	5.690	14.073	10.00	1.5394E+04
336	5.654	14.156	10.00	4.2834E+04	336	5.654	14.156	10.00	3.0981E+04	336	5.654	14.156	10.00	1.5419E+04
337	5.627	13.811	10.00	3.9831E+04	337	5.627	13.811	10.00	2.8620E+04	337	5.627	13.811	10.00	1.4288E+04
338	5.888	12.262	10.00	4.8180E+04	338	5.888	12.262	10.00	2.9548E+04	338	5.888	12.262	10.00	1.4897E+04
339	5.993	12.248	10.00	3.9454E+04	339	5.993	12.248	10.00	2.4646E+04	339	5.993	12.248	10.00	1.2416E+04
340	5.752	12.293	10.00	5.8647E+04	340	5.752	12.293	10.00	3.6292E+04	340	5.752	12.293	10.00	1.8274E+04
341	5.706	12.340	10.00	6.2449E+04	341	5.706	12.340	10.00	3.8990E+04	341	5.706	12.340	10.00	1.9618E+04
342	6.849	12.996	10.00	3.5774E+04	342	6.849	12.996	10.00	2.3262E+04	342	6.849	12.996	10.00	1.1651E+04
343	6.900	12.944	10.00	3.5873E+04	343	6.900	12.944	10.00	2.3294E+04	343	6.900	12.944	10.00	1.1671E+04

Table E-7.7.1
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (4.430, 10.510)					Moderate Aimpoint (4.430, 10.510)					Light Aimpoint (4.430, 10.510)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	3.6102E+04	344	6.866	12.886	10.00	2.3323E+04	344	6.866	12.886	10.00	1.1681E+04
345	6.785	13.015	10.00	3.5786E+04	345	6.785	13.015	10.00	2.3243E+04	345	6.785	13.015	10.00	1.1635E+04
346	6.814	13.529	10.00	3.4454E+04	346	6.814	13.529	10.00	2.3106E+04	346	6.814	13.529	10.00	1.1571E+04
347	6.740	13.527	10.00	3.4314E+04	347	6.740	13.527	10.00	2.3005E+04	347	6.740	13.527	10.00	1.1514E+04
348	6.048	14.515	10.00	2.4236E+04	348	6.048	14.515	10.00	1.6637E+04	348	6.048	14.515	10.00	8.3124E+03
349	6.052	12.911	10.00	3.6944E+04	349	6.052	12.911	10.00	2.4794E+04	349	6.052	12.911	10.00	1.2417E+04
350	6.039	13.007	10.00	3.7276E+04	350	6.039	13.007	10.00	2.5201E+04	350	6.039	13.007	10.00	1.2610E+04
351	5.955	12.889	10.00	3.9572E+04	351	5.955	12.889	10.00	2.6160E+04	351	5.955	12.889	10.00	1.3127E+04
352	5.960	12.980	10.00	3.9086E+04	352	5.960	12.980	10.00	2.6119E+04	352	5.960	12.980	10.00	1.3092E+04
353	5.884	13.058	10.00	4.0327E+04	353	5.884	13.058	10.00	2.6987E+04	353	5.884	13.058	10.00	1.3531E+04
354	5.911	13.172	10.00	3.9642E+04	354	5.911	13.172	10.00	2.6890E+04	354	5.911	13.172	10.00	1.3459E+04
355	5.823	13.093	10.00	4.1142E+04	355	5.823	13.093	10.00	2.7522E+04	355	5.823	13.093	10.00	1.3807E+04
356	5.820	13.172	10.00	4.0797E+04	356	5.820	13.172	10.00	2.7530E+04	356	5.820	13.172	10.00	1.3800E+04
357	6.039	13.482	10.00	3.8151E+04	357	6.039	13.482	10.00	2.5734E+04	357	6.039	13.482	10.00	1.2857E+04
358	6.038	13.406	10.00	3.8360E+04	358	6.038	13.406	10.00	2.5908E+04	358	6.038	13.406	10.00	1.2944E+04
359	6.041	13.323	10.00	3.8390E+04	359	6.041	13.323	10.00	2.5933E+04	359	6.041	13.323	10.00	1.2958E+04
360	6.145	13.753	10.00	3.3662E+04	360	6.145	13.753	10.00	2.2452E+04	360	6.145	13.753	10.00	1.1225E+04
361	6.165	13.823	10.00	3.2334E+04	361	6.165	13.823	10.00	2.1601E+04	361	6.165	13.823	10.00	1.0799E+04
362	6.119	13.900	10.00	3.2659E+04	362	6.119	13.900	10.00	2.1908E+04	362	6.119	13.900	10.00	1.0953E+04
363	8.542	15.410	10.00	2.1742E+04	363	8.542	15.410	10.00	1.2791E+04	363	8.542	15.410	10.00	6.4413E+03
396	7.061	14.186	7.00	4.0373E+04	396	7.061	14.186	7.00	2.8434E+04	396	7.061	14.186	7.00	1.4172E+04
397	6.978	14.291	7.00	3.7281E+04	397	6.978	14.291	7.00	2.6094E+04	397	6.978	14.291	7.00	1.3014E+04
398	6.862	14.468	7.00	3.3923E+04	398	6.862	14.468	7.00	2.3642E+04	398	6.862	14.468	7.00	1.1800E+04
399	6.809	14.467	7.00	3.3548E+04	399	6.809	14.467	7.00	2.3400E+04	399	6.809	14.467	7.00	1.1685E+04
400	7.445	14.117	7.00	5.0941E+04	400	7.445	14.117	7.00	3.3314E+04	400	7.445	14.117	7.00	1.6646E+04
401	7.445	14.229	7.00	4.8014E+04	401	7.445	14.229	7.00	3.1470E+04	401	7.445	14.229	7.00	1.5721E+04
402	6.871	14.784	7.00	2.9079E+04	402	6.871	14.784	7.00	2.0339E+04	402	6.871	14.784	7.00	1.0140E+04
403	6.970	14.787	7.00	2.9853E+04	403	6.970	14.787	7.00	2.0839E+04	403	6.970	14.787	7.00	1.0380E+04
404	6.339	15.451	7.00	1.5059E+04	404	6.339	15.451	7.00	1.0797E+04	404	6.339	15.451	7.00	5.3916E+03
405	6.245	15.441	7.00	1.4833E+04	405	6.245	15.441	7.00	1.0604E+04	405	6.245	15.441	7.00	5.2947E+03
406	7.153	12.978	7.00	4.1867E+04	406	7.153	12.978	7.00	2.8393E+04	406	7.153	12.978	7.00	1.4215E+04
407	7.127	13.079	7.00	4.1378E+04	407	7.127	13.079	7.00	2.8118E+04	407	7.127	13.079	7.00	1.4075E+04
408	7.076	12.580	7.00	3.4603E+04	408	7.076	12.580	7.00	2.2051E+04	408	7.076	12.580	7.00	1.1063E+04
409	7.073	12.680	7.00	3.5031E+04	409	7.073	12.680	7.00	2.2462E+04	409	7.073	12.680	7.00	1.1272E+04
410	7.742	13.383	7.00	7.8617E+04	410	7.742	13.383	7.00	4.6107E+04	410	7.742	13.383	7.00	2.3166E+04
411	7.804	13.386	7.00	8.0660E+04	411	7.804	13.386	7.00	4.5685E+04	411	7.804	13.386	7.00	2.2993E+04
412	7.534	12.774	7.00	6.3502E+04	412	7.534	12.774	7.00	4.6349E+04	412	7.534	12.774	7.00	2.3075E+04
413	7.448	12.779	7.00	5.8296E+04	413	7.448	12.779	7.00	4.1911E+04	413	7.448	12.779	7.00	2.0887E+04
414	7.030	13.452	7.00	3.9404E+04	414	7.030	13.452	7.00	2.6967E+04	414	7.030	13.452	7.00	1.3492E+04
415	7.077	13.448	7.00	4.2334E+04	415	7.077	13.448	7.00	2.9312E+04	415	7.077	13.448	7.00	1.4650E+04
416	5.798	12.686	7.00	5.1948E+04	416	5.798	12.686	7.00	3.2474E+04	416	5.798	12.686	7.00	1.6358E+04
417	5.881	12.714	7.00	4.4583E+04	417	5.881	12.714	7.00	2.8460E+04	417	5.881	12.714	7.00	1.4324E+04
418	5.228	13.115	7.00	5.1393E+04	418	5.228	13.115	7.00	3.5162E+04	418	5.228	13.115	7.00	1.7560E+04
419	5.264	13.099	7.00	5.2316E+04	419	5.264	13.099	7.00	3.5575E+04	419	5.264	13.099	7.00	1.7778E+04
420	5.601	12.207	7.00	6.5538E+04	420	5.601	12.207	7.00	4.2162E+04	420	5.601	12.207	7.00	2.1155E+04
421	5.517	12.227	7.00	6.9032E+04	421	5.517	12.227	7.00	4.5186E+04	421	5.517	12.227	7.00	2.2638E+04
422	4.992	13.086	7.00	4.6258E+04	422	4.992	13.086	7.00	3.2313E+04	422	4.992	13.086	7.00	1.6111E+04
423	4.962	13.219	7.00	4.0616E+04	423	4.962	13.219	7.00	2.8563E+04	423	4.962	13.219	7.00	1.4237E+04
424	5.069	14.379	7.00	1.7325E+04	424	5.069	14.379	7.00	1.3622E+04	424	5.069	14.379	7.00	6.7651E+03
425	5.100	14.393	7.00	1.8332E+04	425	5.100	14.393	7.00	1.4343E+04	425	5.100	14.393	7.00	7.1267E+03
426	6.795	13.441	7.00	3.4593E+04	426	6.795	13.441	7.00	2.3086E+04	426	6.795	13.441	7.00	1.1560E+04
427	6.756	13.385	7.00	3.4680E+04	427	6.756	13.385	7.00	2.3056E+04	427	6.756	13.385	7.00	1.1541E+04
428	6.744	13.296	7.00	3.4938E+04	428	6.744	13.296	7.00	2.3086E+04	428	6.744	13.296	7.00	1.1555E+04
429	6.741	13.225	7.00	3.5153E+04	429	6.741	13.225	7.00	2.3118E+04	429	6.741	13.225	7.00	1.1570E+04
430	7.285	14.750	7.00	3.3012E+04	430	7.285	14.750	7.00	2.3034E+04	430	7.285	14.750	7.00	1.1471E+04
431	7.386	14.670	7.00	3.5106E+04	431	7.386	14.670	7.00	2.4472E+04	431	7.386	14.670	7.00	1.2187E+04
432	6.970	13.918	7.00	3.8998E+04	432	6.970	13.918	7.00	2.7150E+04	432	6.970	13.918	7.00	1.3561E+04
433	6.824	14.074	7.00	3.4676E+04	433	6.824	14.074	7.00	2.3921E+04	433	6.824	14.074	7.00	1.1965E+04
436	7.339	13.972	8.00	5.1701E+04	436	7.339	13.972	8.00	3.5451E+04	436	7.339	13.972	8.00	1.7679E+04
437	7.031	14.651	8.00	3.2469E+04	437	7.031	14.651	8.00	2.2599E+04	437	7.031	14.651	8.00	1.1254E+04
438	7.510	12.983	8.00	7.4302E+04	438	7.510	12.983	8.00	5.3944E+04	438	7.510	12.983	8.00	2.6860E+04
439	5.211	12.851	8.00	6.0956E+04	439	5.211	12.851	8.00	4.1621E+04	439	5.211	12.851	8.00	2.0783E+04
440	7.567	16.192	8.00	1.5866E+04	440	7.567	16.192	8.00	1.1866E+04	440	7.567	16.192	8.00	5.9055E+03
441	8.628	12.179	8.00	6.3731E+03	441	8.628	12.179	8.00	3.4835E+03	441	8.628	12.179	8.00	1.7493E+03
442	5.998	14.225	8.00	3.2380E+04	442	5.998	14.225	8.00	2.2051E+04	442	5.998	14.225	8.00	1.1025E+04
443	5.724	13.641	8.00	4.0637E+04	443	5.724	13.641	8.00	2.8603E+04	443	5.724	13.641	8.00	1.4286E+04
444	5.772	13.525	8.00	4.0646E+04	444	5.772	13.525	8.00	2.8313E+04	444	5.772	13.525	8.00	1.4149E+04
445	5.724	13.585	8.00	4.0517E+04	445	5.724	13.585	8.00	2.8406E+04	445	5.724	13.585	8.00	1.4196E+04
446	5.932	13.871	8.00	3.8753E+04	446	5.932	13.871	8.00	2.6608E+04	446	5.932	13.871	8.00	1.3281E+04
447	5.920	13.941	8.00	3.8598E+04	447	5.920	13.941	8.00	2.6538E+04	447	5.920	13.941	8.00	1.3246E+04
448	5.927	13.817	8.00	3.9311E+04	448	5.927	13.817	8.00	2.7051E+04	448	5.927	13.817	8.00	1.3499E+04

Table E-7.7.2
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

122mm MRLS
Protection Available

Heavy
Aimpoint (6.070, 14.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.2990E+00
2	6.092	14.323	10.00	3.0500E+04
3	6.056	14.272	10.00	1.6021E+04
4	5.928	14.340	10.00	2.1429E+03
5	5.996	14.233	10.00	1.1950E+04
6	5.940	14.453	10.00	1.9668E+04
10	5.849	14.797	10.00	1.0805E+03
11	5.840	14.745	10.00	1.2509E+03
100	5.667	14.564	10.00	1.4330E-01
120	6.033	14.438	10.00	7.3271E+04
132	6.074	13.908	10.00	9.2020E+02
210	5.928	14.339	8.00	2.1784E+03
214	5.958	13.839	8.00	1.0288E+01
215	5.913	13.903	8.00	2.9853E-02
216	5.912	13.851	8.00	1.2997E-04
231	5.991	14.398	10.00	2.7122E+04
232	6.000	14.484	10.00	7.7984E+03
233	6.059	14.191	10.00	6.1991E+04
234	6.048	14.352	10.00	2.9373E+04
235	5.928	14.253	10.00	2.0738E+04
236	5.995	14.318	10.00	2.4546E+04
241	5.911	14.774	10.00	3.0750E+03
242	5.917	14.700	10.00	8.9004E+03
325	5.702	14.442	10.00	2.6248E-01
326	5.689	14.515	10.00	2.1917E-01
348	6.048	14.515	10.00	4.0739E+03
362	6.119	13.900	10.00	4.0768E+04
442	5.998	14.225	8.00	1.1392E+04
446	5.932	13.871	8.00	5.1791E-02
447	5.920	13.941	8.00	2.4398E+00
448	5.927	13.817	8.00	3.3370E-03

Moderate
Aimpoint (6.070, 14.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.8060E+04
2	6.092	14.323	10.00	4.7594E+04
3	6.056	14.272	10.00	1.9929E+04
4	5.928	14.340	10.00	4.6901E+04
5	5.996	14.233	10.00	5.0431E+04
6	5.940	14.453	10.00	9.0867E+04
10	5.849	14.797	10.00	4.9826E+03
11	5.840	14.745	10.00	1.4647E+04
100	5.667	14.564	10.00	1.7445E+03
120	6.033	14.438	10.00	2.2143E+04
132	6.074	13.908	10.00	7.1603E-06
210	5.928	14.339	8.00	4.6480E+04
231	5.991	14.398	10.00	6.2320E+04
232	6.000	14.484	10.00	3.1215E+04
233	6.059	14.191	10.00	2.9880E+04
234	6.048	14.352	10.00	1.5934E+04
235	5.928	14.253	10.00	1.8938E+04
236	5.995	14.318	10.00	3.7903E+04
241	5.911	14.774	10.00	9.5619E+03
242	5.917	14.700	10.00	2.6796E+04
325	5.702	14.442	10.00	3.1954E+03
326	5.689	14.515	10.00	2.6682E+03
348	6.048	14.515	10.00	8.1469E+04
362	6.119	13.900	10.00	4.3316E+01
442	5.998	14.225	8.00	4.8457E+04

Light
Aimpoint (6.070, 14.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	2.8597E+03
2	6.092	14.323	10.00	1.3864E+03
3	6.056	14.272	10.00	3.9035E+04
4	5.928	14.340	10.00	1.0303E+04
5	5.996	14.233	10.00	2.4610E+04
6	5.940	14.453	10.00	4.2166E+04
10	5.849	14.797	10.00	2.2754E+03
11	5.840	14.745	10.00	5.5182E+03
99	5.616	14.500	10.00	1.6895E+03
120	6.033	14.438	10.00	3.3355E+04
132	6.074	13.908	10.00	3.2552E+02
210	5.928	14.339	8.00	1.0097E+04
215	5.913	13.903	8.00	1.6615E+00
231	5.991	14.398	10.00	3.3541E+04
232	6.000	14.484	10.00	6.5316E+04
233	6.059	14.191	10.00	2.1373E+04
234	6.048	14.352	10.00	4.1661E+04
235	5.928	14.253	10.00	1.2565E+04
236	5.995	14.318	10.00	9.8990E+03
241	5.911	14.774	10.00	9.8099E+03
242	5.917	14.700	10.00	1.7074E+04
328	5.636	14.371	10.00	1.6182E+03
348	6.048	14.515	10.00	2.9444E+02
362	6.119	13.900	10.00	1.3595E+01
442	5.998	14.225	8.00	2.3714E+04
446	5.932	13.871	8.00	2.8914E+00
447	5.920	13.941	8.00	9.0537E+01

Table E-7.8.1
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (-1.720, 8.340)					Moderate Aimpoint (-1.720, 8.340)					Light Aimpoint (-1.980, 9.310)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	2.2382E+03	1	6.093	14.476	10.00	1.6491E+03	1	6.093	14.476	10.00	1.1701E+03
2	6.092	14.323	10.00	3.1421E+03	2	6.092	14.323	10.00	2.3224E+03	2	6.092	14.323	10.00	1.3286E+03
3	6.056	14.272	10.00	3.3689E+03	3	6.056	14.272	10.00	2.4935E+03	3	6.056	14.272	10.00	1.3145E+03
4	5.928	14.340	10.00	2.7018E+03	4	5.928	14.340	10.00	1.9964E+03	4	5.928	14.340	10.00	1.3218E+03
5	5.996	14.233	10.00	3.4746E+03	5	5.996	14.233	10.00	2.5759E+03	5	5.996	14.233	10.00	1.3104E+03
6	5.940	14.453	10.00	2.0589E+03	6	5.940	14.453	10.00	1.5132E+03	6	5.940	14.453	10.00	1.1288E+03
7	6.585	14.474	10.00	3.2648E+03	7	6.585	14.474	10.00	2.4004E+03	7	6.585	14.474	10.00	1.3321E+03
8	6.596	14.509	10.00	3.0672E+03	8	6.596	14.509	10.00	2.2574E+03	8	6.596	14.509	10.00	1.3413E+03
9	6.650	14.552	10.00	2.8885E+03	9	6.650	14.552	10.00	2.1286E+03	9	6.650	14.552	10.00	1.2674E+03
10	5.849	14.797	10.00	7.1183E+02	10	5.849	14.797	10.00	4.8646E+02	10	5.849	14.797	10.00	5.1993E+02
11	5.840	14.745	10.00	8.5384E+02	11	5.840	14.745	10.00	5.9549E+02	11	5.840	14.745	10.00	5.7624E+02
12	5.853	14.870	10.00	5.0127E+02	12	5.853	14.870	10.00	3.2446E+02	12	5.853	14.870	10.00	4.3602E+02
13	7.493	16.157	10.00	5.0269E+01	13	7.493	16.157	10.00	2.6980E+01	13	7.493	16.157	10.00	1.9164E+01
14	8.023	13.873	10.00	1.4511E+03	14	8.023	13.873	10.00	6.9212E+02	14	8.023	13.873	10.00	6.7225E+01
15	7.973	14.025	10.00	1.9916E+03	15	7.973	14.025	10.00	1.0079E+03	15	7.973	14.025	10.00	8.3738E+01
16	7.673	14.185	10.00	3.6114E+03	16	7.673	14.185	10.00	1.9528E+03	16	7.673	14.185	10.00	2.2437E+02
17	7.567	14.260	10.00	3.8440E+03	17	7.567	14.260	10.00	2.2278E+03	17	7.567	14.260	10.00	3.1045E+02
18	7.651	14.598	10.00	3.1148E+03	18	7.651	14.598	10.00	2.1193E+03	18	7.651	14.598	10.00	5.0401E+02
19	7.559	14.741	10.00	2.6341E+03	19	7.559	14.741	10.00	1.8776E+03	19	7.559	14.741	10.00	7.0350E+02
20	7.494	14.816	10.00	2.3628E+03	20	7.494	14.816	10.00	1.7398E+03	20	7.494	14.816	10.00	7.4903E+02
21	7.865	14.119	10.00	2.6428E+03	21	7.865	14.119	10.00	1.3784E+03	21	7.865	14.119	10.00	1.3374E+02
22	7.105	15.339	10.00	5.1251E+02	22	7.105	15.339	10.00	3.3625E+02	22	7.105	15.339	10.00	3.8606E+02
23	6.977	15.551	10.00	2.0747E+02	23	6.977	15.551	10.00	1.2423E+02	23	6.977	15.551	10.00	1.5701E+02
24	7.408	14.972	10.00	1.7515E+03	24	7.408	14.972	10.00	1.3621E+03	24	7.408	14.972	10.00	7.3076E+02
25	7.275	15.120	10.00	1.2301E+03	25	7.275	15.120	10.00	9.2521E+02	25	7.275	15.120	10.00	7.0938E+02
26	6.794	15.032	10.00	1.0140E+03	26	6.794	15.032	10.00	7.3301E+02	26	6.794	15.032	10.00	6.5743E+02
27	6.641	15.084	10.00	6.6685E+02	27	6.641	15.084	10.00	4.5157E+02	27	6.641	15.084	10.00	5.2543E+02
28	6.960	14.900	10.00	1.6434E+03	28	6.960	14.900	10.00	1.2499E+03	28	6.960	14.900	10.00	8.4487E+02
29	7.098	15.437	10.00	3.9485E+02	29	7.098	15.437	10.00	2.5450E+02	29	7.098	15.437	10.00	2.5748E+02
30	6.729	15.784	10.00	5.2422E+01	30	6.729	15.784	10.00	2.5915E+01	30	6.729	15.784	10.00	1.9974E+01
31	6.590	15.868	10.00	2.7203E+01	31	6.590	15.868	10.00	1.3190E+01	31	6.590	15.868	10.00	1.2994E+01
32	6.409	15.662	10.00	3.9642E+01	32	6.409	15.662	10.00	1.8348E+01	32	6.409	15.662	10.00	2.8352E+01
33	6.293	15.680	10.00	2.7691E+01	33	6.293	15.680	10.00	1.2248E+01	33	6.293	15.680	10.00	1.2978E+01
34	6.177	16.004	10.00	2.6877E+00	34	6.177	16.004	10.00	8.6294E-01	34	6.177	16.004	10.00	1.7003E+00
35	5.984	15.987	10.00	1.9196E+00	35	5.984	15.987	10.00	5.6618E-01	35	5.984	15.987	10.00	5.2353E-01
36	6.098	15.997	10.00	2.2174E+00	36	6.098	15.997	10.00	6.5481E-01	36	6.098	15.997	10.00	1.1818E+00
37	7.529	13.326	10.00	9.3541E+02	37	7.529	13.326	10.00	4.1086E+02	37	7.529	13.326	10.00	3.5102E+01
38	7.483	13.327	10.00	1.0474E+03	38	7.483	13.327	10.00	4.6066E+02	38	7.483	13.327	10.00	3.5343E+01
39	7.413	13.314	10.00	1.1575E+03	39	7.413	13.314	10.00	5.0747E+02	39	7.413	13.314	10.00	3.4865E+01
40	5.550	13.245	10.00	5.5646E+03	40	5.550	13.245	10.00	2.9894E+03	40	5.550	13.245	10.00	4.1367E+02
41	5.474	13.201	10.00	5.5822E+03	41	5.474	13.201	10.00	2.9631E+03	41	5.474	13.201	10.00	3.9564E+02
42	5.507	13.288	10.00	5.6616E+03	42	5.507	13.288	10.00	3.1487E+03	42	5.507	13.288	10.00	4.8071E+02
43	8.657	12.270	10.00	1.6195E+02	43	8.657	12.270	10.00	9.0440E+01	43	8.657	12.270	10.00	5.5469E+01
44	8.029	13.502	10.00	6.8083E+02	44	8.029	13.502	10.00	3.1842E+02	44	8.029	13.502	10.00	4.0989E+01
45	8.010	13.277	10.00	4.1890E+02	45	8.010	13.277	10.00	1.9582E+02	45	8.010	13.277	10.00	3.2991E+01
46	7.967	13.123	10.00	3.1051E+02	46	7.967	13.123	10.00	1.4576E+02	46	7.967	13.123	10.00	3.0035E+01
47	7.951	12.959	10.00	1.9623E+02	47	7.951	12.959	10.00	9.4263E+01	47	7.951	12.959	10.00	2.8947E+01
48	7.859	12.806	10.00	1.6419E+02	48	7.859	12.806	10.00	7.9009E+01	48	7.859	12.806	10.00	2.5529E+01
49	7.819	12.680	10.00	1.3429E+02	49	7.819	12.680	10.00	6.5176E+01	49	7.819	12.680	10.00	2.4146E+01
50	8.022	13.625	10.00	9.6833E+02	50	8.022	13.625	10.00	4.5373E+02	50	8.022	13.625	10.00	4.4806E+01
51	7.918	13.025	10.00	2.3554E+02	51	7.918	13.025	10.00	1.1130E+02	51	7.918	13.025	10.00	2.8573E+01
52	7.782	12.305	10.00	7.9412E+01	52	7.782	12.305	10.00	4.1299E+01	52	7.782	12.305	10.00	2.2788E+01
53	7.849	12.489	10.00	9.7851E+01	53	7.849	12.489	10.00	5.0024E+01	53	7.849	12.489	10.00	2.5168E+01
54	7.712	12.136	10.00	6.1225E+01	54	7.712	12.136	10.00	3.2534E+01	54	7.712	12.136	10.00	2.0033E+01
55	7.633	11.994	10.00	4.8258E+01	55	7.633	11.994	10.00	2.5567E+01	55	7.633	11.994	10.00	1.6679E+01
56	7.360	11.854	10.00	1.5527E+01	56	7.360	11.854	10.00	7.0524E+00	56	7.360	11.854	10.00	5.8203E+00
57	7.025	11.693	10.00	5.2674E+00	57	7.025	11.693	10.00	1.6319E+00	57	7.025	11.693	10.00	2.3292E+00
58	6.946	11.700	10.00	5.0864E+00	58	6.946	11.700	10.00	1.5672E+00	58	6.946	11.700	10.00	2.2161E+00
59	7.642	12.314	10.00	6.7657E+01	59	7.642	12.314	10.00	3.4128E+01	59	7.642	12.314	10.00	1.8056E+01
60	7.504	13.516	10.00	1.7971E+03	60	7.504	13.516	10.00	8.2464E+02	60	7.504	13.516	10.00	4.8039E+01
61	7.349	13.661	10.00	2.9150E+03	61	7.349	13.661	10.00	1.3666E+03	61	7.349	13.661	10.00	1.0731E+02
62	7.197	13.780	10.00	3.9193E+03	62	7.197	13.780	10.00	2.0451E+03	62	7.197	13.780	10.00	1.8321E+02
63	7.038	13.813	10.00	4.5840E+03	63	7.038	13.813	10.00	2.5115E+03	63	7.038	13.813	10.00	2.6598E+02
64	6.971	13.252	10.00	2.0449E+03	64	6.971	13.252	10.00	9.0815E+02	64	6.971	13.252	10.00	3.4541E+01
65	7.147	13.222	10.00	1.3603E+03	65	7.147	13.222	10.00	5.7698E+02	65	7.147	13.222	10.00	3.0022E+01
66	6.985	13.799	10.00	4.7084E+03	66	6.985	13.799	10.00	2.5919E+03	66	6.985	13.799	10.00	2.8142E+02
67	5.560	12.798	10.00	2.6355E+03	67	5.560	12.798	10.00	1.1560E+03	67	5.560	12.798	10.00	6.8061E+01
68	5.483	12.959	10.00	4.0094E+03	68	5.483	12.959	10.00	1.9693E+03	68	5.483	12.959	10.00	1.1629E+02
69	5.563	12.908	10.00	3.4286E+03	69	5.563	12.908	10.00	1.6265E+03	69	5.563	12.908	10.00	9.5023E+01
70	5.463	12.826	10.00	3.0917E+03	70	5.463	12.826	10.00	1.4221E+03	70	5.463	12.826	10.00	8.4725E+01
71	5.648	12.900	10.00	3.1491E+03	71	5.648	12.900	10.00	1.4644E+03	71	5.648	12.900	10.00	8.4449E+01
72	5.451	12.890	10.00	3.5902E+03	72	5.451	12.890	10.00	1.7193E+03	72	5.451	12.890	10.00	1.0240E+02
74	6.419	11.658	10.00	3.4238E+00	74	6.419	11.658	10.00	1.0332E+00	74	6.419	11.658	10.00	1.2500E+00
75	6.278	11.645	10.00	3.1911E+00	75	6.278	11.645	10.00	9.5120E-01	75	6.278	11.645	10.00	1.0001E+00
76	5.720	11.676	10.00	1.4493E+01	76	5.720	11.676	10.00	4.6508E+00	76	5.720	11.676	10.00	8.1196E-02
77	5.601	11.699	10.00	2.1996E+01	77	5.601	11.699	10.00	7.1271E+00	78	5.331	11.805	10.00	9.8588E-02

Table E-7.8.1
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (-1.720, 8.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	5.331	11.805	10.00	4.9361E+01
79	5.184	11.887	10.00	1.1959E+02
80	6.177	11.646	10.00	3.0862E+00
81	5.121	11.999	10.00	3.0003E+02
82	4.782	12.418	10.00	2.1921E+03
83	4.701	12.596	10.00	3.4339E+03
84	4.595	13.057	10.00	6.0346E+03
85	4.610	13.426	10.00	5.3922E+03
86	4.590	13.873	10.00	2.5849E+03
87	4.622	14.157	10.00	1.1535E+03
88	4.642	14.033	10.00	1.8466E+03
89	4.604	13.250	10.00	5.9330E+03
90	4.691	14.480	10.00	4.6697E+02
91	4.734	14.632	10.00	1.8087E+02
92	4.925	15.009	10.00	5.5590E+01
93	5.004	15.122	10.00	1.8091E+01
94	5.423	15.512	10.00	9.3869E+00
95	5.601	15.674	10.00	2.8028E+00
96	5.747	15.847	10.00	1.8653E+00
97	5.610	14.388	10.00	1.7668E+03
98	5.554	14.447	10.00	1.3650E+03
99	5.616	14.500	10.00	1.2932E+03
100	5.667	14.564	10.00	1.1753E+03
101	5.392	13.905	10.00	4.0766E+03
102	5.474	13.777	10.00	4.9710E+03
103	5.406	13.666	10.00	5.4866E+03
104	5.461	13.842	10.00	4.5756E+03
105	5.476	13.706	10.00	5.3816E+03
106	5.642	13.947	10.00	4.3497E+03
107	5.653	13.814	10.00	5.0963E+03
108	5.627	14.130	10.00	3.2974E+03
109	5.702	14.036	10.00	3.9926E+03
110	5.702	12.379	10.00	4.8316E+02
111	5.784	12.296	10.00	3.6013E+02
112	5.875	12.255	10.00	2.8154E+02
113	5.966	12.148	10.00	1.4024E+02
114	6.916	12.806	10.00	5.0994E+02
115	6.830	12.828	10.00	6.7981E+02
116	6.756	12.888	10.00	9.6436E+02
117	6.725	12.972	10.00	1.2736E+03
118	6.694	13.408	10.00	3.8627E+03
119	6.704	13.497	10.00	4.4218E+03
120	6.033	14.438	10.00	2.3394E+03
121	6.032	12.989	10.00	2.7983E+03
122	5.929	12.964	10.00	2.8841E+03
123	6.033	12.883	10.00	2.0940E+03
124	5.934	12.874	10.00	2.2276E+03
125	5.888	13.090	10.00	3.8972E+03
126	5.793	13.170	10.00	4.7220E+03
127	5.789	13.080	10.00	4.0838E+03
128	5.929	13.162	10.00	4.3073E+03
129	6.018	13.474	10.00	5.5258E+03
130	6.010	13.396	10.00	5.3508E+03
131	6.016	13.310	10.00	5.1386E+03
132	6.074	13.908	10.00	5.2921E+03
133	6.062	13.731	10.00	6.1145E+03
134	6.072	13.821	10.00	5.7238E+03
166	7.334	13.972	7.00	4.2169E+03
167	7.026	14.663	7.00	2.7947E+03
168	6.948	14.165	7.00	4.8475E+03
169	6.942	14.288	7.00	4.4715E+03
170	6.850	14.458	7.00	3.6954E+03
171	6.764	14.472	7.00	3.5135E+03
172	7.440	14.125	7.00	4.3991E+03
173	7.436	14.236	7.00	4.2323E+03
174	6.956	14.789	7.00	2.0411E+03
175	6.863	14.788	7.00	1.9088E+03
176	6.271	15.463	7.00	4.9220E+01
177	6.321	15.463	7.00	5.3407E+01
178	7.506	12.976	7.00	3.7868E+02
179	7.131	13.038	7.00	8.8781E+02
180	7.141	12.989	7.00	7.5620E+02
181	7.054	12.577	7.00	1.4668E+02
182	7.046	12.659	7.00	1.8759E+02
183	7.746	13.395	7.00	7.5879E+02
184	7.707	13.388	7.00	7.9297E+02

Moderate
Aimpoint (-1.720, 8.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	5.331	11.805	10.00	1.6157E+01
79	5.184	11.887	10.00	4.1981E+01
80	6.177	11.646	10.00	9.0990E-01
81	5.121	11.999	10.00	1.1005E+02
82	4.782	12.418	10.00	9.4146E+02
83	4.701	12.596	10.00	1.5764E+03
84	4.595	13.057	10.00	3.5043E+03
85	4.610	13.426	10.00	3.7067E+03
86	4.590	13.873	10.00	1.9539E+03
87	4.622	14.157	10.00	8.0638E+02
88	4.642	14.033	10.00	1.3608E+03
89	4.604	13.250	10.00	3.8295E+03
90	4.691	14.480	10.00	3.0260E+02
91	4.734	14.632	10.00	9.4453E+01
92	4.925	15.009	10.00	2.7739E+01
93	5.004	15.122	10.00	6.8460E+00
94	5.423	15.512	10.00	3.6071E+00
95	5.601	15.674	10.00	8.9814E-01
96	5.747	15.847	10.00	5.3442E-01
97	5.610	14.388	10.00	1.2884E+03
98	5.554	14.447	10.00	9.8063E+02
99	5.616	14.500	10.00	9.2750E+02
100	5.667	14.564	10.00	8.3885E+02
101	5.392	13.905	10.00	2.9716E+03
102	5.474	13.777	10.00	3.4012E+03
103	5.406	13.666	10.00	3.6580E+03
104	5.461	13.842	10.00	3.2123E+03
105	5.476	13.706	10.00	3.5990E+03
106	5.642	13.947	10.00	3.1113E+03
107	5.653	13.814	10.00	3.4508E+03
108	5.627	14.130	10.00	2.4627E+03
109	5.702	14.036	10.00	2.9573E+03
110	5.702	12.379	10.00	1.7835E+02
111	5.784	12.296	10.00	1.3227E+02
112	5.875	12.255	10.00	1.0284E+02
113	5.966	12.148	10.00	5.0037E+01
114	6.916	12.806	10.00	2.0281E+02
115	6.830	12.828	10.00	2.7344E+02
116	6.756	12.888	10.00	3.9296E+02
117	6.725	12.972	10.00	5.2326E+02
118	6.694	13.408	10.00	1.8562E+03
119	6.704	13.497	10.00	2.1498E+03
120	6.033	14.438	10.00	1.7239E+03
121	6.032	12.989	10.00	1.2742E+03
122	5.929	12.964	10.00	1.3200E+03
123	6.033	12.883	10.00	8.8194E+02
124	5.934	12.874	10.00	9.4248E+02
125	5.888	13.090	10.00	1.9025E+03
126	5.793	13.170	10.00	2.3802E+03
127	5.789	13.080	10.00	2.0116E+03
128	5.929	13.162	10.00	2.1365E+03
129	6.018	13.474	10.00	3.0969E+03
130	6.010	13.396	10.00	2.8704E+03
131	6.016	13.310	10.00	2.6034E+03
132	6.074	13.908	10.00	3.5044E+03
133	6.062	13.731	10.00	3.8286E+03
134	6.072	13.821	10.00	3.6794E+03
166	7.334	13.972	7.00	2.2934E+03
167	7.026	14.663	7.00	2.0621E+03
168	6.948	14.165	7.00	3.1054E+03
169	6.942	14.288	7.00	3.0488E+03
170	6.850	14.458	7.00	2.6862E+03
171	6.764	14.472	7.00	2.5669E+03
172	7.440	14.125	7.00	2.4250E+03
173	7.436	14.236	7.00	2.4928E+03
174	6.956	14.789	7.00	1.5588E+03
175	6.863	14.788	7.00	1.4566E+03
176	6.271	15.463	7.00	2.1810E+01
177	6.321	15.463	7.00	2.4009E+01
178	7.506	12.976	7.00	1.6293E+02
179	7.131	13.038	7.00	3.6571E+02
180	7.141	12.989	7.00	3.1072E+02
181	7.054	12.577	7.00	5.5322E+01
182	7.046	12.659	7.00	7.1138E+01
183	7.746	13.395	7.00	3.4413E+02
184	7.707	13.388	7.00	3.5861E+02

Light
Aimpoint (-1.980, 9.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
79	5.184	11.887	10.00	2.1759E-01
80	6.177	11.646	10.00	8.2531E-01
81	5.121	11.999	10.00	3.4127E-01
82	4.782	12.418	10.00	3.3335E+01
83	4.701	12.596	10.00	1.0408E+02
84	4.595	13.057	10.00	6.3508E+02
85	4.610	13.426	10.00	1.2382E+03
86	4.590	13.873	10.00	1.2532E+03
87	4.622	14.157	10.00	8.5267E+02
88	4.642	14.033	10.00	1.1049E+03
89	4.604	13.250	10.00	9.3538E+02
90	4.691	14.480	10.00	3.5320E+02
91	4.734	14.632	10.00	2.3792E+02
92	4.925	15.009	10.00	4.8112E+01
93	5.004	15.122	10.00	3.6830E+01
94	5.423	15.512	10.00	4.9456E+00
95	5.601	15.674	10.00	4.1391E+00
96	5.747	15.847	10.00	2.0522E+00
97	5.610	14.388	10.00	1.0543E+03
98	5.554	14.447	10.00	9.1153E+02
99	5.616	14.500	10.00	8.5412E+02
100	5.667	14.564	10.00	7.7074E+02
101	5.392	13.905	10.00	1.3306E+03
102	5.474	13.777	10.00	1.3148E+03
103	5.406	13.666	10.00	1.1593E+03
104	5.461	13.842	10.00	1.3357E+03
105	5.476	13.706	10.00	1.1859E+03
106	5.642	13.947	10.00	1.3109E+03
107	5.653	13.814	10.00	1.2651E+03
108	5.627	14.130	10.00	1.3151E+03
109	5.702	14.036	10.00	1.3084E+03
110	5.702	12.379	10.00	4.6097E+00
111	5.784	12.296	10.00	2.2186E+00
112	5.875	12.255	10.00	8.5734E-01
113	5.966	12.148	10.00	6.6220E-01
114	6.916	12.806	10.00	5.7542E+00
115	6.830	12.828	10.00	6.2070E+00
116	6.756	12.888	10.00	7.1193E+00
117	6.725	12.972	10.00	1.7818E+01
118	6.694	13.408	10.00	1.3822E+02
119	6.704	13.497	10.00	1.9598E+02
120	6.033	14.438	10.00	1.2041E+03
121	6.032	12.989	10.00	6.8061E+01
122	5.929	12.964	10.00	7.2116E+01
123	6.033	12.883	10.00	4.6408E+01
124	5.934	12.874	10.00	5.2516E+01
125	5.888	13.090	10.00	1.1567E+02
126	5.793	13.170	10.00	2.3489E+02
127	5.789	13.080	10.00	1.3873E+02
128	5.929	13.162	10.00	1.7762E+02
129	6.018	13.474	10.00	4.5935E+02
130	6.010	13.396	10.00	3.8594E+02
131	6.016	13.310	10.00	2.9786E+02
132	6.074	13.908	10.00	1.1404E+03
133	6.062	13.731	10.00	8.3967E+02
134	6.072	13.821	10.00	9.8988E+02
166	7.334	13.972	7.00	2.5378E+02
167	7.026	14.663	7.00	1.0675E+03
168	6.948	14.165	7.00	7.8956E+02
169	6.942	14.288	7.00	8.9841E+02
170	6.850	14.458	7.00	1.1126E+03
171	6.764	14.472	7.00	1.1933E+03
172	7.440	14.125	7.00	2.9958E+02
173	7.436	14.236	7.00	3.7216E+02
174	6.956	14.789	7.00	9.5027E+02
175	6.863	14.788	7.00	9.4957E+02
176	6.271	15.463	7.00	7.9235E+01
177	6.321	15.463	7.00	8.5724E+01
178	7.506	12.976	7.00	1.8792E+01
179	7.131	13.038	7.00	1.4827E+01
180	7.141	12.989	7.00	1.1128E+01
181	7.054	12.577	7.00	2.7821E+00
182	7.046	12.659	7.00	3.7701E+00
183	7.746	13.395	7.00	3.8151E+01
184	7.707	13.388	7.00	3.8071E+01
185	7.463	12.752	7.00	1.4838E+01

Table E-7.8.1
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (-1.720, 8.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
185	7.463	12.752	7.00	1.7569E+02
186	7.547	12.760	7.00	1.7088E+02
187	7.033	13.512	7.00	3.3627E+03
188	7.072	13.509	7.00	3.2000E+03
189	5.211	12.855	7.00	3.9668E+03
190	5.817	12.688	7.00	1.6308E+03
191	5.850	12.720	7.00	1.7160E+03
192	5.199	13.137	7.00	5.7614E+03
193	5.224	13.195	7.00	5.7850E+03
194	5.504	12.164	7.00	3.3179E+02
195	5.583	12.163	7.00	2.9699E+02
196	4.968	13.187	7.00	5.9072E+03
197	5.033	13.123	7.00	5.8605E+03
198	5.102	14.383	7.00	1.0439E+03
199	5.115	14.389	7.00	1.0429E+03
200	6.741	13.475	7.00	4.1742E+03
201	6.796	13.214	7.00	2.2919E+03
202	6.778	13.317	7.00	3.0252E+03
203	6.788	13.359	7.00	3.2760E+03
204	7.366	14.688	7.00	3.0312E+03
205	7.305	14.755	7.00	2.6905E+03
206	6.739	13.622	7.00	4.8077E+03
207	6.879	13.872	7.00	5.3215E+03
208	8.588	15.342	8.00	5.0272E+02
209	8.908	13.545	8.00	2.5756E+02
210	5.928	14.339	8.00	2.7077E+03
211	5.764	13.557	8.00	5.9260E+03
212	5.766	13.622	8.00	6.0607E+03
213	5.767	13.674	8.00	6.0578E+03
214	5.958	13.839	8.00	5.4827E+03
215	5.913	13.903	8.00	5.0845E+03
216	5.912	13.851	8.00	5.3549E+03
221	7.179	14.934	8.00	1.7770E+03
222	7.741	14.419	8.00	3.1089E+03
223	7.988	13.720	8.00	1.2348E+03
224	7.958	13.236	8.00	4.0936E+02
225	7.429	13.719	8.00	2.8592E+03
226	7.252	13.804	8.00	3.8231E+03
231	5.991	14.398	10.00	2.4893E+03
232	6.000	14.484	10.00	1.9991E+03
233	6.059	14.191	10.00	3.8539E+03
234	6.048	14.352	10.00	2.8792E+03
235	5.928	14.253	10.00	3.2153E+03
236	5.995	14.318	10.00	2.9704E+03
237	6.729	14.564	10.00	2.9330E+03
238	6.663	14.478	10.00	3.3481E+03
239	6.637	14.483	10.00	3.2827E+03
240	5.917	14.848	10.00	6.3235E+02
241	5.911	14.774	10.00	8.4581E+02
242	5.917	14.700	10.00	1.0704E+03
243	8.013	13.953	10.00	1.6810E+03
244	7.946	14.060	10.00	2.1755E+03
245	7.718	14.098	10.00	3.2035E+03
246	7.515	14.327	10.00	3.8941E+03
247	7.581	14.642	10.00	3.0304E+03
248	7.672	14.528	10.00	3.1941E+03
249	7.873	14.201	10.00	2.8146E+03
250	7.478	14.745	10.00	2.6825E+03
251	7.017	15.446	10.00	3.4610E+02
252	7.155	15.299	10.00	5.8529E+02
253	7.408	14.928	10.00	1.9001E+03
254	7.311	15.085	10.00	1.3613E+03
255	6.893	14.961	10.00	1.3636E+03
256	6.712	15.037	10.00	9.0454E+02
257	6.799	14.963	10.00	1.2506E+03
258	6.915	15.505	10.00	2.3367E+02
259	6.679	15.833	10.00	4.0040E+01
260	6.524	15.940	10.00	1.2677E+01
261	6.241	15.673	10.00	2.4712E+01
262	6.476	15.623	10.00	5.0664E+01
263	6.334	15.995	10.00	6.7691E+00
264	6.044	15.980	10.00	2.1423E+00
265	6.660	15.900	10.00	2.7827E+01
266	7.396	13.240	10.00	9.3181E+02
267	7.530	13.256	10.00	7.7400E+02
268	7.463	13.247	10.00	8.4989E+02

Moderate
Aimpoint (-1.720, 8.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
185	7.463	12.752	7.00	7.5450E+01
186	7.547	12.760	7.00	7.5301E+01
187	7.033	13.512	7.00	1.5927E+03
188	7.072	13.509	7.00	1.5109E+03
189	5.211	12.855	7.00	1.9401E+03
190	5.817	12.688	7.00	6.8359E+02
191	5.850	12.720	7.00	7.2057E+02
192	5.199	13.137	7.00	3.1103E+03
193	5.224	13.195	7.00	3.2185E+03
194	5.504	12.164	7.00	1.2185E+02
195	5.583	12.163	7.00	1.0877E+02
196	4.968	13.187	7.00	3.4396E+03
197	5.033	13.123	7.00	3.2459E+03
198	5.102	14.383	7.00	7.3028E+02
199	5.115	14.389	7.00	7.2983E+02
200	6.741	13.475	7.00	2.0148E+03
201	6.796	13.214	7.00	1.0271E+03
202	6.778	13.317	7.00	1.4122E+03
203	6.788	13.359	7.00	1.5430E+03
204	7.366	14.688	7.00	2.1968E+03
205	7.305	14.755	7.00	1.9958E+03
206	6.739	13.622	7.00	2.5334E+03
207	6.879	13.872	7.00	3.0808E+03
208	8.588	15.342	8.00	3.5147E+02
209	8.908	13.545	8.00	1.3811E+02
210	5.928	14.339	8.00	2.0008E+03
211	5.764	13.557	8.00	3.6191E+03
212	5.766	13.622	8.00	3.8065E+03
213	5.767	13.674	8.00	3.8771E+03
214	5.958	13.839	8.00	3.5983E+03
215	5.913	13.903	8.00	3.4349E+03
216	5.912	13.851	8.00	3.5502E+03
221	7.179	14.934	8.00	1.3738E+03
222	7.741	14.419	8.00	1.8965E+03
223	7.988	13.720	8.00	5.7781E+02
224	7.958	13.236	8.00	1.9028E+02
225	7.429	13.719	8.00	1.3613E+03
226	7.252	13.804	8.00	1.9936E+03
231	5.991	14.398	10.00	1.8360E+03
232	6.000	14.484	10.00	1.4695E+03
233	6.059	14.191	10.00	2.8572E+03
234	6.048	14.352	10.00	2.1271E+03
235	5.928	14.253	10.00	2.3837E+03
236	5.995	14.318	10.00	2.1968E+03
237	6.729	14.564	10.00	2.1594E+03
238	6.663	14.478	10.00	2.4563E+03
239	6.637	14.483	10.00	2.4108E+03
240	5.917	14.848	10.00	4.2521E+02
241	5.911	14.774	10.00	5.8972E+02
242	5.917	14.700	10.00	7.6261E+02
243	8.013	13.953	10.00	8.3019E+02
244	7.946	14.060	10.00	1.1128E+03
245	7.718	14.098	10.00	1.6864E+03
246	7.515	14.327	10.00	2.3785E+03
247	7.581	14.642	10.00	2.1055E+03
248	7.672	14.528	10.00	2.1001E+03
249	7.873	14.201	10.00	1.4865E+03
250	7.478	14.745	10.00	1.9393E+03
251	7.017	15.446	10.00	2.2017E+02
252	7.155	15.299	10.00	3.8758E+02
253	7.408	14.928	10.00	1.4849E+03
254	7.311	15.085	10.00	1.0359E+03
255	6.893	14.961	10.00	1.0192E+03
256	6.712	15.037	10.00	6.4293E+02
257	6.799	14.963	10.00	9.2376E+02
258	6.915	15.505	10.00	1.4242E+02
259	6.679	15.833	10.00	1.9690E+01
260	6.524	15.940	10.00	6.0328E+00
261	6.241	15.673	10.00	1.0681E+01
262	6.476	15.623	10.00	2.3849E+01
263	6.334	15.995	10.00	3.0095E+00
264	6.044	15.980	10.00	6.3091E-01
265	6.660	15.900	10.00	1.3668E+01
266	7.396	13.240	10.00	3.9623E+02
267	7.530	13.256	10.00	3.3532E+02
268	7.463	13.247	10.00	3.6452E+02

Light
Aimpoint (-1.980, 9.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
186	7.547	12.760	7.00	1.7025E+01
187	7.033	13.512	7.00	1.1391E+02
188	7.072	13.509	7.00	1.0418E+02
189	5.211	12.855	7.00	1.2088E+02
190	5.817	12.688	7.00	1.9858E+01
191	5.850	12.720	7.00	2.4860E+01
192	5.199	13.137	7.00	4.3989E+02
193	5.224	13.195	7.00	4.9890E+02
194	5.504	12.164	7.00	7.9742E-01
195	5.583	12.163	7.00	2.9306E-01
196	4.968	13.187	7.00	6.1482E+02
197	5.033	13.123	7.00	5.0068E+02
198	5.102	14.383	7.00	7.3926E+02
199	5.115	14.389	7.00	7.3643E+02
200	6.741	13.475	7.00	1.6924E+02
201	6.796	13.214	7.00	3.9500E+01
202	6.778	13.317	7.00	5.2479E+01
203	6.788	13.359	7.00	7.8416E+01
204	7.366	14.688	7.00	8.8650E+02
205	7.305	14.755	7.00	9.2070E+02
206	6.739	13.622	7.00	2.6479E+02
207	6.879	13.872	7.00	4.6451E+02
208	8.588	15.342	8.00	8.9871E+01
209	8.908	13.545	8.00	3.6924E+01
210	5.928	14.339	8.00	1.3236E+03
211	5.764	13.557	8.00	7.3177E+02
212	5.766	13.622	8.00	8.4719E+02
213	5.767	13.674	8.00	9.3990E+02
214	5.958	13.839	8.00	1.1076E+03
215	5.913	13.903	8.00	1.2546E+03
216	5.912	13.851	8.00	1.1636E+03
221	7.179	14.934	8.00	8.3304E+02
222	7.741	14.419	8.00	3.0292E+02
223	7.988	13.720	8.00	5.4241E+01
224	7.958	13.236	8.00	3.1010E+01
225	7.429	13.719	8.00	1.0583E+02
226	7.252	13.804	8.00	1.7351E+02
231	5.991	14.398	10.00	1.2518E+03
232	6.000	14.484	10.00	1.1072E+03
233	6.059	14.191	10.00	1.2874E+03
234	6.048	14.352	10.00	1.3439E+03
235	5.928	14.253	10.00	1.3239E+03
236	5.995	14.318	10.00	1.3364E+03
237	6.729	14.564	10.00	1.2407E+03
238	6.663	14.478	10.00	1.2762E+03
239	6.637	14.483	10.00	1.2992E+03
240	5.917	14.848	10.00	4.9167E+02
241	5.911	14.774	10.00	5.7657E+02
242	5.917	14.700	10.00	6.8740E+02
243	8.013	13.953	10.00	7.4794E+01
244	7.946	14.060	10.00	9.4380E+01
245	7.718	14.098	10.00	1.6436E+02
246	7.515	14.327	10.00	3.7532E+02
247	7.581	14.642	10.00	6.0476E+02
248	7.672	14.528	10.00	4.3429E+02
249	7.873	14.201	10.00	1.6234E+02
250	7.478	14.745	10.00	7.9968E+02
251	7.017	15.446	10.00	2.1140E+02
252	7.155	15.299	10.00	4.5809E+02
253	7.408	14.928	10.00	7.5338E+02
254	7.311	15.085	10.00	7.2605E+02
255	6.893	14.961	10.00	7.7588E+02
256	6.712	15.037	10.00	6.1723E+02
257	6.799	14.963	10.00	7.4739E+02
258	6.915	15.505	10.00	1.6536E+02
259	6.679	15.833	10.00	1.6421E+01
260	6.524	15.940	10.00	8.8627E+00
261	6.241	15.673	10.00	1.2126E+01
262	6.476	15.623	10.00	5.0733E+01
263	6.334	15.995	10.00	3.8587E+00
264	6.044	15.980	10.00	1.1996E+00
265	6.660	15.900	10.00	1.3179E+01
266	7.396	13.240	10.00	2.9951E+01
267	7.530	13.256	10.00	3.0797E+01
268	7.463	13.247	10.00	3.0275E+01
269	5.451	13.254	10.00	4.6650E+02

Table E-7.8.1
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (-1.720, 8.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
269	5.451	13.254	10.00	5.6663E+03
270	5.514	13.209	10.00	5.5527E+03
271	5.566	13.193	10.00	5.4779E+03
272	8.925	13.445	10.00	2.3989E+02
273	8.034	13.567	10.00	8.2253E+02
274	8.003	13.353	10.00	4.7835E+02
275	7.943	13.085	10.00	2.8439E+02
276	7.968	12.917	10.00	1.8684E+02
277	7.863	12.777	10.00	1.5728E+02
278	7.878	12.691	10.00	1.3660E+02
279	7.995	13.442	10.00	5.7306E+02
280	7.857	12.530	10.00	1.0128E+02
281	7.824	12.394	10.00	8.9245E+01
282	7.724	12.188	10.00	6.6013E+01
283	7.648	12.035	10.00	5.0867E+01
284	7.275	11.825	10.00	6.6709E+00
285	7.016	11.743	10.00	5.5041E+00
286	7.480	11.946	10.00	3.0889E+01
287	7.125	11.776	10.00	5.9848E+00
288	7.478	13.592	10.00	2.1835E+03
289	7.295	13.718	10.00	3.3353E+03
290	7.130	13.786	10.00	4.1719E+03
291	6.927	13.730	10.00	4.6504E+03
292	7.057	13.229	10.00	1.6494E+03
293	7.250	13.218	10.00	1.1092E+03
294	7.092	13.854	10.00	4.5589E+03
295	5.413	12.882	10.00	3.6314E+03
296	5.537	12.816	10.00	2.8263E+03
297	5.496	12.799	10.00	2.8087E+03
298	5.561	12.909	10.00	3.4411E+03
299	5.615	12.839	10.00	2.7915E+03
300	5.608	12.984	10.00	3.8632E+03
301	3.593	13.131	10.00	5.0696E+03
302	6.396	11.688	10.00	3.5073E+00
303	6.276	11.651	10.00	3.2142E+00
304	5.755	11.682	10.00	1.3985E+01
305	5.635	11.734	10.00	2.4768E+01
306	5.353	11.802	10.00	4.7702E+01
307	5.207	11.849	10.00	6.2906E+01
308	4.846	12.296	10.00	1.3918E+03
309	5.181	11.974	10.00	2.3859E+02
310	4.753	12.292	10.00	1.5447E+03
311	4.701	12.491	10.00	2.7665E+03
312	4.633	12.971	10.00	6.0799E+03
313	4.617	13.310	10.00	5.9145E+03
314	4.628	13.951	10.00	2.2514E+03
315	4.617	14.139	10.00	1.2399E+03
316	4.659	13.174	10.00	5.9674E+03
317	4.708	14.090	10.00	1.6683E+03
318	4.638	14.400	10.00	5.9472E+02
319	4.779	14.681	10.00	1.7042E+02
320	4.990	15.031	10.00	5.6036E+01
321	5.097	15.098	10.00	4.0278E+01
322	5.324	15.511	10.00	7.2566E+00
323	5.639	15.789	10.00	1.7572E+00
324	5.484	15.661	10.00	1.6563E+00
325	5.702	14.442	10.00	1.6364E+03
326	5.689	14.515	10.00	1.3342E+03
327	5.512	14.539	10.00	1.0766E+03
328	5.636	14.371	10.00	1.9185E+03
329	5.419	13.723	10.00	5.1783E+03
330	5.408	13.795	10.00	4.7407E+03
331	5.493	13.630	10.00	5.8499E+03
332	5.361	13.699	10.00	5.2098E+03
333	5.363	13.843	10.00	4.3735E+03
334	5.691	13.943	10.00	4.4671E+03
335	5.690	14.073	10.00	3.7622E+03
336	5.654	14.156	10.00	3.2047E+03
337	5.627	13.811	10.00	5.0653E+03
338	5.888	12.262	10.00	2.8374E+02
339	5.993	12.248	10.00	2.3104E+02
340	5.752	12.293	10.00	3.7026E+02
341	5.706	12.340	10.00	4.3996E+02
342	6.849	12.996	10.00	1.1660E+03
343	6.900	12.944	10.00	9.4177E+02
344	6.866	12.886	10.00	8.1281E+02

Moderate
Aimpoint (-1.720, 8.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
269	5.451	13.254	10.00	3.1225E+03
270	5.514	13.209	10.00	2.9377E+03
271	5.566	13.193	10.00	2.8359E+03
272	8.925	13.445	10.00	1.2943E+02
273	8.034	13.567	10.00	3.8545E+02
274	8.003	13.353	10.00	2.2284E+02
275	7.943	13.085	10.00	1.3360E+02
276	7.968	12.917	10.00	9.0410E+01
277	7.863	12.777	10.00	7.6043E+01
278	7.878	12.691	10.00	6.7203E+01
279	7.995	13.442	10.00	2.6647E+02
280	7.857	12.530	10.00	5.1563E+01
281	7.824	12.394	10.00	4.6068E+01
282	7.724	12.188	10.00	3.4746E+01
283	7.648	12.035	10.00	2.6997E+01
284	7.275	11.825	10.00	2.0372E+00
285	7.016	11.743	10.00	1.6868E+00
286	7.480	11.946	10.00	1.5695E+01
287	7.125	11.776	10.00	1.8318E+00
288	7.478	13.592	10.00	1.0093E+03
289	7.295	13.718	10.00	1.6434E+03
290	7.130	13.786	10.00	2.2151E+03
291	6.927	13.730	10.00	2.5059E+03
292	7.057	13.229	10.00	7.1391E+02
293	7.250	13.218	10.00	4.6452E+02
294	7.092	13.854	10.00	2.5119E+03
295	5.413	12.882	10.00	1.7427E+03
296	5.537	12.816	10.00	1.2680E+03
297	5.496	12.799	10.00	1.2550E+03
298	5.561	12.909	10.00	1.6338E+03
299	5.615	12.839	10.00	1.2519E+03
300	5.608	12.984	10.00	1.8837E+03
301	3.593	13.131	10.00	3.6413E+03
302	6.396	11.688	10.00	1.0503E+00
303	6.276	11.651	10.00	9.5693E-01
304	5.755	11.682	10.00	4.4791E+00
305	5.635	11.734	10.00	8.0400E+00
306	5.353	11.802	10.00	1.5608E+01
307	5.207	11.849	10.00	2.0637E+01
308	4.846	12.296	10.00	5.7743E+02
309	5.181	11.974	10.00	8.6877E+01
310	4.753	12.292	10.00	6.4646E+02
311	4.701	12.491	10.00	1.2034E+03
312	4.633	12.971	10.00	3.3302E+03
313	4.617	13.310	10.00	3.9297E+03
314	4.628	13.951	10.00	1.6853E+03
315	4.617	14.139	10.00	8.7546E+02
316	4.659	13.174	10.00	3.6580E+03
317	4.708	14.090	10.00	1.2173E+03
318	4.638	14.400	10.00	3.9486E+02
319	4.779	14.681	10.00	8.9191E+01
320	4.990	15.031	10.00	2.8050E+01
321	5.097	15.098	10.00	1.9159E+01
322	5.324	15.511	10.00	2.7365E+00
323	5.639	15.789	10.00	4.9554E-01
324	5.484	15.661	10.00	4.4895E-01
325	5.702	14.442	10.00	1.1899E+03
326	5.689	14.515	10.00	9.5994E+02
327	5.512	14.539	10.00	7.6205E+02
328	5.636	14.371	10.00	1.4045E+03
329	5.419	13.723	10.00	3.5053E+03
330	5.408	13.795	10.00	3.2927E+03
331	5.493	13.630	10.00	3.8241E+03
332	5.361	13.699	10.00	3.5257E+03
333	5.363	13.843	10.00	3.1145E+03
334	5.691	13.943	10.00	3.1661E+03
335	5.690	14.073	10.00	2.8157E+03
336	5.654	14.156	10.00	2.3898E+03
337	5.627	13.811	10.00	3.4379E+03
338	5.888	12.262	10.00	1.0366E+02
339	5.993	12.248	10.00	8.3926E+01
340	5.752	12.293	10.00	1.3609E+02
341	5.706	12.340	10.00	1.6219E+02
342	6.849	12.996	10.00	4.7702E+02
343	6.900	12.944	10.00	3.8313E+02
344	6.866	12.886	10.00	3.2933E+02

Light
Aimpoint (-1.980, 9.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
270	5.514	13.209	10.00	3.8800E+02
271	5.566	13.193	10.00	3.4838E+02
272	8.925	13.445	10.00	3.7716E+01
273	8.034	13.567	10.00	4.2987E+01
274	8.003	13.353	10.00	3.5849E+01
275	7.943	13.085	10.00	2.9399E+01
276	7.968	12.917	10.00	2.9114E+01
277	7.863	12.777	10.00	2.5354E+01
278	7.878	12.691	10.00	2.5938E+01
279	7.995	13.442	10.00	3.9067E+01
280	7.857	12.530	10.00	2.5423E+01
281	7.824	12.394	10.00	2.4298E+01
282	7.724	12.188	10.00	2.0584E+01
283	7.648	12.035	10.00	1.7395E+01
284	7.275	11.825	10.00	2.8130E+00
285	7.016	11.743	10.00	2.3420E+00
286	7.480	11.946	10.00	1.0839E+01
287	7.125	11.776	10.00	2.5411E+00
288	7.478	13.592	10.00	6.8775E+01
289	7.295	13.718	10.00	1.3604E+02
290	7.130	13.786	10.00	2.0728E+02
291	6.927	13.730	10.00	2.5554E+02
292	7.057	13.229	10.00	3.1477E+01
293	7.250	13.218	10.00	2.8983E+01
294	7.092	13.854	10.00	2.8365E+02
295	5.413	12.882	10.00	1.0447E+02
296	5.537	12.816	10.00	7.4795E+01
297	5.496	12.799	10.00	7.4489E+01
298	5.561	12.909	10.00	9.5476E+01
299	5.615	12.839	10.00	7.2962E+01
300	5.608	12.984	10.00	1.0857E+02
301	3.593	13.131	10.00	1.3417E+03
302	6.396	11.688	10.00	1.2112E+00
303	6.276	11.651	10.00	9.9743E-01
304	5.755	11.682	10.00	1.3878E-01
306	5.353	11.802	10.00	8.9753E-02
307	5.207	11.849	10.00	1.7635E-01
308	4.846	12.296	10.00	1.1527E+01
309	5.181	11.974	10.00	2.9151E-01
310	4.753	12.292	10.00	1.2649E+01
311	4.701	12.491	10.00	6.7668E+01
312	4.633	12.971	10.00	4.9428E+02
313	4.617	13.310	10.00	1.0315E+03
314	4.628	13.951	10.00	1.2154E+03
315	4.617	14.139	10.00	8.8397E+02
316	4.659	13.174	10.00	7.6788E+02
317	4.708	14.090	10.00	1.0394E+03
318	4.638	14.400	10.00	3.9986E+02
319	4.779	14.681	10.00	2.0934E+02
320	4.990	15.031	10.00	4.9845E+01
321	5.097	15.098	10.00	4.7490E+01
322	5.324	15.511	10.00	4.2599E+00
323	5.639	15.789	10.00	2.3841E+00
324	5.484	15.661	10.00	3.3152E+00
325	5.702	14.442	10.00	1.0130E+03
326	5.689	14.515	10.00	8.7306E+02
327	5.512	14.539	10.00	7.1644E+02
328	5.636	14.371	10.00	1.1014E+03
329	5.419	13.723	10.00	1.2534E+03
330	5.408	13.795	10.00	1.3488E+03
331	5.493	13.630	10.00	1.0382E+03
332	5.361	13.699	10.00	1.2479E+03
333	5.363	13.843	10.00	1.3432E+03
334	5.691	13.943	10.00	1.3058E+03
335	5.690	14.073	10.00	1.3113E+03
336	5.654	14.156	10.00	1.3171E+03
337	5.627	13.811	10.00	1.2766E+03
338	5.888	12.262	10.00	9.4133E-01
339	5.993	12.248	10.00	7.2417E-01
340	5.752	12.293	10.00	2.3476E+00
341	5.706	12.340	10.00	3.7073E+00
342	6.849	12.996	10.00	1.5421E+01
343	6.900	12.944	10.00	8.5138E+00
344	6.866	12.886	10.00	6.8246E+00
345	6.785	13.015	10.00	2.0062E+01
346	6.814	13.529	10.00	1.8051E+02

Table E-7.8.1
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (-1.720, 8.340)					Moderate Aimpoint (-1.720, 8.340)					Light Aimpoint (-1.980, 9.310)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
345	6.785	13.015	10.00	1.3168E+03	345	6.785	13.015	10.00	5.4079E+02	347	6.740	13.527	10.00	2.0369E+02
346	6.814	13.529	10.00	4.3122E+03	346	6.814	13.529	10.00	2.0835E+03	348	6.048	14.515	10.00	1.0799E+03
347	6.740	13.527	10.00	4.4565E+03	347	6.740	13.527	10.00	2.1965E+03	349	6.052	12.911	10.00	5.0625E+01
348	6.048	14.515	10.00	1.9144E+03	348	6.048	14.515	10.00	1.4075E+03	350	6.039	13.007	10.00	7.1044E+01
349	6.052	12.911	10.00	2.1871E+03	349	6.052	12.911	10.00	9.2557E+02	351	5.955	12.889	10.00	5.3978E+01
350	6.039	13.007	10.00	2.9095E+03	350	6.039	13.007	10.00	1.3378E+03	352	5.960	12.980	10.00	7.2651E+01
351	5.955	12.889	10.00	2.2771E+03	351	5.955	12.889	10.00	9.7149E+02	353	5.884	13.058	10.00	9.6226E+01
352	5.960	12.980	10.00	2.9192E+03	352	5.960	12.980	10.00	1.3412E+03	354	5.911	13.172	10.00	1.9440E+02
353	5.884	13.058	10.00	3.6773E+03	353	5.884	13.058	10.00	1.7761E+03	355	5.823	13.093	10.00	1.4106E+02
354	5.911	13.172	10.00	4.4263E+03	354	5.911	13.172	10.00	2.2052E+03	356	5.820	13.172	10.00	2.2711E+02
355	5.823	13.093	10.00	4.0886E+03	355	5.823	13.093	10.00	2.0137E+03	357	6.039	13.482	10.00	4.5675E+02
356	5.820	13.172	10.00	4.6653E+03	356	5.820	13.172	10.00	2.3463E+03	358	6.038	13.406	10.00	3.8449E+02
357	6.039	13.482	10.00	5.5155E+03	357	6.039	13.482	10.00	3.0923E+03	359	6.041	13.323	10.00	3.0155E+02
358	6.038	13.406	10.00	5.3397E+03	358	6.038	13.406	10.00	2.8654E+03	360	6.145	13.753	10.00	8.1647E+02
359	6.041	13.323	10.00	5.1429E+03	359	6.041	13.323	10.00	2.6117E+03	361	6.165	13.823	10.00	9.2362E+02
360	6.145	13.753	10.00	6.0913E+03	360	6.145	13.753	10.00	3.7973E+03	362	6.119	13.900	10.00	1.0923E+03
361	6.165	13.823	10.00	5.8253E+03	361	6.165	13.823	10.00	3.7016E+03	363	8.542	15.410	10.00	1.0474E+02
362	6.119	13.900	10.00	5.3922E+03	362	6.119	13.900	10.00	3.5386E+03	396	7.061	14.186	7.00	6.9105E+02
363	8.542	15.410	10.00	4.6944E+02	363	8.542	15.410	10.00	3.3474E+02	397	6.978	14.291	7.00	8.6616E+02
396	7.061	14.186	7.00	4.7113E+03	396	7.061	14.186	7.00	2.9753E+03	398	6.862	14.468	7.00	1.1105E+03
397	6.978	14.291	7.00	4.4557E+03	397	6.978	14.291	7.00	3.0205E+03	399	6.809	14.467	7.00	1.1533E+03
398	6.862	14.468	7.00	3.6522E+03	398	6.862	14.468	7.00	2.6548E+03	400	7.445	14.117	7.00	2.9067E+02
399	6.809	14.467	7.00	3.5967E+03	399	6.809	14.467	7.00	2.6214E+03	401	7.445	14.229	7.00	3.6033E+02
400	7.445	14.117	7.00	4.4041E+03	400	7.445	14.117	7.00	2.4123E+03	402	6.871	14.784	7.00	9.5437E+02
401	7.445	14.229	7.00	4.2309E+03	401	7.445	14.229	7.00	2.4749E+03	403	6.970	14.787	7.00	9.5195E+02
402	6.871	14.784	7.00	1.9312E+03	402	6.871	14.784	7.00	1.4753E+03	404	6.339	15.451	7.00	9.2221E+01
403	6.970	14.787	7.00	2.0735E+03	403	6.970	14.787	7.00	1.5818E+03	405	6.245	15.441	7.00	8.3062E+01
404	6.339	15.451	7.00	7.0463E+01	404	6.339	15.451	7.00	3.4863E+01	406	7.153	12.978	7.00	1.1201E+01
405	6.245	15.441	7.00	5.2073E+01	405	6.245	15.441	7.00	2.3489E+01	407	7.127	13.079	7.00	1.8329E+01
406	7.153	12.978	7.00	7.1518E+02	406	7.153	12.978	7.00	2.9389E+02	408	7.076	12.580	7.00	2.7907E+00
407	7.127	13.079	7.00	9.9123E+02	407	7.127	13.079	7.00	4.0909E+02	409	7.073	12.680	7.00	4.4027E+00
408	7.076	12.580	7.00	1.4254E+02	408	7.076	12.580	7.00	5.3852E+01	410	7.742	13.383	7.00	3.7600E+01
409	7.073	12.680	7.00	1.9186E+02	409	7.073	12.680	7.00	7.3243E+01	411	7.804	13.386	7.00	3.7422E+01
410	7.742	13.383	7.00	7.2084E+02	410	7.742	13.383	7.00	3.2637E+02	412	7.534	12.774	7.00	1.6885E+01
411	7.804	13.386	7.00	6.4354E+02	411	7.804	13.386	7.00	2.9261E+02	413	7.448	12.779	7.00	1.4850E+01
412	7.534	12.774	7.00	1.7666E+02	412	7.534	12.774	7.00	7.7422E+01	414	7.030	13.452	7.00	8.3215E+01
413	7.448	12.779	7.00	1.8688E+02	413	7.448	12.779	7.00	7.9726E+01	415	7.077	13.448	7.00	7.2828E+01
414	7.030	13.452	7.00	3.0371E+03	414	7.030	13.452	7.00	1.4260E+03	416	5.798	12.686	7.00	2.0778E+01
415	7.077	13.448	7.00	2.8476E+03	415	7.077	13.448	7.00	1.3316E+03	417	5.881	12.714	7.00	2.1230E+01
416	5.798	12.686	7.00	1.6532E+03	416	5.798	12.686	7.00	6.9362E+02	418	5.228	13.115	7.00	3.9975E+02
417	5.881	12.714	7.00	1.6394E+03	417	5.881	12.714	7.00	6.8663E+02	419	5.264	13.099	7.00	3.6425E+02
418	5.228	13.115	7.00	5.7250E+03	418	5.228	13.115	7.00	3.0294E+03	420	5.601	12.207	7.00	1.2547E+00
419	5.264	13.099	7.00	5.6106E+03	419	5.264	13.099	7.00	2.9302E+03	421	5.517	12.227	7.00	2.3294E+00
420	5.601	12.207	7.00	3.3945E+02	420	5.601	12.207	7.00	1.2466E+02	422	4.992	13.086	7.00	4.7293E+02
421	5.517	12.227	7.00	3.9845E+02	421	5.517	12.227	7.00	1.4682E+02	423	4.962	13.219	7.00	6.5889E+02
422	4.992	13.086	7.00	5.8752E+03	422	4.992	13.086	7.00	3.2086E+03	424	5.069	14.379	7.00	7.2507E+02
423	4.962	13.219	7.00	5.9172E+03	423	4.962	13.219	7.00	3.5116E+03	425	5.100	14.393	7.00	7.1893E+02
424	5.069	14.379	7.00	1.0202E+03	424	5.069	14.379	7.00	7.1207E+02	426	6.795	13.441	7.00	1.3055E+02
425	5.100	14.393	7.00	1.0185E+03	425	5.100	14.393	7.00	7.1148E+02	427	6.756	13.385	7.00	1.0450E+02
426	6.795	13.441	7.00	3.7979E+03	426	6.795	13.441	7.00	1.8140E+03	428	6.744	13.296	7.00	5.1079E+01
427	6.756	13.385	7.00	3.5367E+03	427	6.756	13.385	7.00	1.6809E+03	429	6.741	13.225	7.00	4.4476E+01
428	6.744	13.296	7.00	2.9784E+03	428	6.744	13.296	7.00	1.3885E+03	430	7.285	14.750	7.00	9.2977E+02
429	6.741	13.225	7.00	2.5127E+03	429	6.741	13.225	7.00	1.1427E+03	431	7.386	14.670	7.00	8.4446E+02
430	7.285	14.750	7.00	2.6899E+03	430	7.285	14.750	7.00	1.9953E+03	432	6.970	13.918	7.00	4.5527E+02
431	7.386	14.670	7.00	3.1057E+03	431	7.386	14.670	7.00	2.2362E+03	433	6.824	14.074	7.00	8.0708E+02
432	6.970	13.918	7.00	5.1991E+03	432	6.970	13.918	7.00	3.0036E+03	436	7.339	13.972	8.00	2.5065E+02
433	6.824	14.074	7.00	5.2389E+03	433	6.824	14.074	7.00	3.3052E+03	437	7.031	14.651	8.00	1.0783E+03
436	7.339	13.972	8.00	4.2001E+03	436	7.339	13.972	8.00	2.2817E+03	438	7.510	12.983	8.00	1.8968E+01
437	7.031	14.651	8.00	2.8633E+03	437	7.031	14.651	8.00	2.1076E+03	439	5.211	12.851	8.00	1.1977E+02
438	7.510	12.983	8.00	3.8757E+02	438	7.510	12.983	8.00	1.6688E+02	440	7.567	16.192	8.00	1.8742E+01
439	5.211	12.851	8.00	3.9376E+03	439	5.211	12.851	8.00	1.9223E+03	441	8.628	12.179	8.00	5.4975E+01
440	7.567	16.192	8.00	4.9145E+01	440	7.567	16.192	8.00	2.6266E+01	442	5.998	14.225	8.00	1.3079E+03
441	8.628	12.179	8.00	1.5862E+02	441	8.628	12.179	8.00	8.8557E+01	443	5.724	13.641	8.00	9.0847E+02
442	5.998	14.225	8.00	3.5260E+03	442	5.998	14.225	8.00	2.6145E+03	444	5.772	13.525	8.00	6.6914E+02
443	5.724	13.641	8.00	6.1211E+03	443	5.724	13.641	8.00	3.9010E+03	445	5.724	13.585	8.00	8.0790E+02
444	5.772	13.525	8.00	5.8551E+03	444	5.772	13.525	8.00	3.5184E+03	446	5.932	13.871	8.00	1.1837E+03
445	5.724	13.585	8.00	6.0067E+03	445	5.724	13.585	8.00	3.7390E+03	447	5.920	13.941	8.00	1.2676E+03
446	5.932	13.871	8.00	5.2794E+03	446	5.932	13.871	8.00	3.5157E+03	448	5.927	13.817	8.00	1.0925E+03
447	5.920	13.941	8.00	4.8981E+03	447	5.920	13.941	8.00	3.3557E+03					
448	5.927	13.817	8.00	5.5554E+03	448	5.927	13.817	8.00	3.6341E+03					

Table E-7.8.2
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

Medium Range Missiles
Protection Available

Heavy
Aimpoint (6.070, 14.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	5.928	14.340	10.00	8.5047E+01
5	5.996	14.233	10.00	1.0979E+04
210	5.928	14.339	8.00	8.4311E+01
231	5.991	14.398	10.00	8.3272E-03
235	5.928	14.253	10.00	9.2288E+00
236	5.995	14.318	10.00	3.8847E+02
442	5.998	14.225	8.00	1.0093E+04

Moderate
Aimpoint (7.520, 14.440)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
204	7.366	14.688	7.00	5.2858E+01
248	7.672	14.528	10.00	1.6091E+02
254	7.311	15.085	10.00	1.0010E+01
431	7.386	14.670	7.00	2.5799E+01

Light
Aimpoint (7.910, 12.990)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
47	7.951	12.959	10.00	3.6355E+05
51	7.918	13.025	10.00	3.8293E+05
275	7.943	13.085	10.00	4.2764E+01

Table E-7.9.1
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (5.010, 12.210)					Moderate Aimpoint (4.170, 11.470)					Light Aimpoint (5.850, 12.960)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	5.1281E+03	1	6.093	14.476	10.00	2.6759E+03	1	6.093	14.476	10.00	1.9689E+03
2	6.092	14.323	10.00	5.5901E+03	2	6.092	14.323	10.00	2.8185E+03	2	6.092	14.323	10.00	2.1298E+03
3	6.056	14.272	10.00	5.6467E+03	3	6.056	14.272	10.00	2.8656E+03	3	6.056	14.272	10.00	2.3675E+03
4	5.928	14.340	10.00	5.2475E+03	4	5.928	14.340	10.00	2.7884E+03	4	5.928	14.340	10.00	2.4938E+03
5	5.996	14.233	10.00	5.6303E+03	5	5.996	14.233	10.00	2.9016E+03	5	5.996	14.233	10.00	2.7110E+03
6	5.940	14.453	10.00	4.9975E+03	6	5.940	14.453	10.00	2.6774E+03	6	5.940	14.453	10.00	2.1064E+03
7	6.585	14.474	10.00	4.7782E+03	7	6.585	14.474	10.00	2.8271E+03	7	6.585	14.474	10.00	1.9057E+03
8	6.596	14.509	10.00	4.7028E+03	8	6.596	14.509	10.00	2.8080E+03	8	6.596	14.509	10.00	1.7962E+03
9	6.650	14.552	10.00	4.5911E+03	9	6.650	14.552	10.00	2.8024E+03	9	6.650	14.552	10.00	1.5665E+03
10	5.849	14.797	10.00	4.0017E+03	10	5.849	14.797	10.00	2.3272E+03	10	5.849	14.797	10.00	1.4624E+03
11	5.840	14.745	10.00	4.1102E+03	11	5.840	14.745	10.00	2.3733E+03	11	5.840	14.745	10.00	1.4805E+03
12	5.853	14.870	10.00	3.8335E+03	12	5.853	14.870	10.00	2.2611E+03	12	5.853	14.870	10.00	1.4190E+03
13	7.493	16.157	10.00	3.2763E+03	13	7.493	16.157	10.00	2.5575E+03	13	7.493	16.157	10.00	9.1006E+02
14	8.023	13.873	10.00	3.7780E+03	14	8.023	13.873	10.00	3.5808E+03	14	8.023	13.873	10.00	7.9977E+02
15	7.973	14.025	10.00	4.0463E+03	15	7.973	14.025	10.00	3.9134E+03	15	7.973	14.025	10.00	8.5969E+02
16	7.673	14.185	10.00	4.2862E+03	16	7.673	14.185	10.00	4.3422E+03	16	7.673	14.185	10.00	9.7417E+02
17	7.567	14.260	10.00	4.4056E+03	17	7.567	14.260	10.00	4.3161E+03	17	7.567	14.260	10.00	1.0541E+03
18	7.651	14.598	10.00	4.7594E+03	18	7.651	14.598	10.00	3.8898E+03	18	7.651	14.598	10.00	1.1050E+03
19	7.559	14.741	10.00	4.5542E+03	19	7.559	14.741	10.00	3.7551E+03	19	7.559	14.741	10.00	1.2520E+03
20	7.494	14.816	10.00	4.4320E+03	20	7.494	14.816	10.00	3.6700E+03	20	7.494	14.816	10.00	1.3767E+03
21	7.865	14.119	10.00	4.1627E+03	21	7.865	14.119	10.00	4.2466E+03	21	7.865	14.119	10.00	9.0890E+02
22	7.105	15.339	10.00	3.5825E+03	22	7.105	15.339	10.00	2.8012E+03	22	7.105	15.339	10.00	1.2342E+03
23	6.977	15.551	10.00	3.2809E+03	23	6.977	15.551	10.00	2.4994E+03	23	6.977	15.551	10.00	1.0934E+03
24	7.408	14.972	10.00	4.2149E+03	24	7.408	14.972	10.00	3.4799E+03	24	7.408	14.972	10.00	1.5806E+03
25	7.275	15.120	10.00	3.9525E+03	25	7.275	15.120	10.00	3.1955E+03	25	7.275	15.120	10.00	1.5124E+03
26	6.794	15.032	10.00	3.8196E+03	26	6.794	15.032	10.00	2.6430E+03	26	6.794	15.032	10.00	1.4525E+03
27	6.641	15.084	10.00	3.7127E+03	27	6.641	15.084	10.00	2.4892E+03	27	6.641	15.084	10.00	1.3437E+03
28	6.960	14.900	10.00	4.0329E+03	28	6.960	14.900	10.00	2.8597E+03	28	6.960	14.900	10.00	1.5276E+03
29	7.098	15.437	10.00	3.4879E+03	29	7.098	15.437	10.00	2.7205E+03	29	7.098	15.437	10.00	1.1959E+03
30	6.729	15.784	10.00	2.8751E+03	30	6.729	15.784	10.00	2.0182E+03	30	6.729	15.784	10.00	9.3987E+02
31	6.590	15.868	10.00	2.6762E+03	31	6.590	15.868	10.00	1.8285E+03	31	6.590	15.868	10.00	8.3038E+02
32	6.409	15.662	10.00	2.7494E+03	32	6.409	15.662	10.00	1.8855E+03	32	6.409	15.662	10.00	8.6595E+02
33	6.293	15.680	10.00	2.5999E+03	33	6.293	15.680	10.00	1.7898E+03	33	6.293	15.680	10.00	8.1355E+02
34	6.177	16.004	10.00	2.0585E+03	34	6.177	16.004	10.00	1.4156E+03	34	6.177	16.004	10.00	5.6503E+02
35	5.984	15.987	10.00	1.8137E+03	35	5.984	15.987	10.00	1.3205E+03	35	5.984	15.987	10.00	5.1157E+02
36	6.098	15.997	10.00	1.9741E+03	36	6.098	15.997	10.00	1.3765E+03	36	6.098	15.997	10.00	5.3743E+02
37	7.529	13.326	10.00	3.3069E+03	37	7.529	13.326	10.00	3.0056E+03	37	7.529	13.326	10.00	8.6115E+02
38	7.483	13.327	10.00	3.3072E+03	38	7.483	13.327	10.00	2.9918E+03	38	7.483	13.327	10.00	9.2182E+02
39	7.413	13.314	10.00	3.2915E+03	39	7.413	13.314	10.00	2.9470E+03	39	7.413	13.314	10.00	1.0124E+03
40	5.550	13.245	10.00	1.3745E+04	40	5.550	13.245	10.00	4.0087E+03	40	5.550	13.245	10.00	1.0164E+04
41	5.474	13.201	10.00	1.4107E+04	41	5.474	13.201	10.00	4.1941E+03	41	5.474	13.201	10.00	8.2966E+03
42	5.507	13.288	10.00	1.3408E+04	42	5.507	13.288	10.00	4.1015E+03	42	5.507	13.288	10.00	8.9300E+03
43	8.657	12.270	10.00	1.0969E+03	43	8.657	12.270	10.00	6.2097E+02	43	8.657	12.270	10.00	1.8858E+02
44	8.029	13.502	10.00	3.1932E+03	44	8.029	13.502	10.00	2.9676E+03	44	8.029	13.502	10.00	7.2960E+02
45	8.010	13.277	10.00	2.9644E+03	45	8.010	13.277	10.00	2.6321E+03	45	8.010	13.277	10.00	6.8130E+02
46	7.967	13.123	10.00	2.9491E+03	46	7.967	13.123	10.00	2.4521E+03	46	7.967	13.123	10.00	5.7225E+02
47	7.951	12.959	10.00	2.8820E+03	47	7.951	12.959	10.00	2.2088E+03	47	7.951	12.959	10.00	4.7383E+02
48	7.859	12.806	10.00	2.7079E+03	48	7.859	12.806	10.00	2.0622E+03	48	7.859	12.806	10.00	4.5911E+02
49	7.819	12.680	10.00	2.4997E+03	49	7.819	12.680	10.00	1.9250E+03	49	7.819	12.680	10.00	4.5063E+02
50	8.022	13.625	10.00	3.3731E+03	50	8.022	13.625	10.00	3.1799E+03	50	8.022	13.625	10.00	7.4859E+02
51	7.918	13.025	10.00	3.0130E+03	51	7.918	13.025	10.00	2.3732E+03	51	7.918	13.025	10.00	4.8057E+02
52	7.782	12.305	10.00	1.9349E+03	52	7.782	12.305	10.00	1.6226E+03	52	7.782	12.305	10.00	3.9558E+02
53	7.849	12.489	10.00	2.2012E+03	53	7.849	12.489	10.00	1.6342E+03	53	7.849	12.489	10.00	3.8794E+02
54	7.712	12.136	10.00	1.7204E+03	54	7.712	12.136	10.00	1.6171E+03	54	7.712	12.136	10.00	4.0350E+02
55	7.633	11.994	10.00	1.6287E+03	55	7.633	11.994	10.00	1.5668E+03	55	7.633	11.994	10.00	3.7082E+02
56	7.360	11.854	10.00	1.9421E+03	56	7.360	11.854	10.00	1.6590E+03	56	7.360	11.854	10.00	3.7069E+02
57	7.025	11.693	10.00	2.5470E+03	57	7.025	11.693	10.00	1.4501E+03	57	7.025	11.693	10.00	6.1824E+02
58	6.946	11.700	10.00	2.9201E+03	58	6.946	11.700	10.00	1.5023E+03	58	6.946	11.700	10.00	7.0707E+02
59	7.642	12.314	10.00	1.9965E+03	59	7.642	12.314	10.00	1.8288E+03	59	7.642	12.314	10.00	5.1240E+02
60	7.504	13.516	10.00	3.5192E+03	60	7.504	13.516	10.00	3.2994E+03	60	7.504	13.516	10.00	9.1370E+02
61	7.349	13.661	10.00	3.7062E+03	61	7.349	13.661	10.00	3.3883E+03	61	7.349	13.661	10.00	1.1588E+03
62	7.197	13.780	10.00	3.9385E+03	62	7.197	13.780	10.00	3.4516E+03	62	7.197	13.780	10.00	1.3211E+03
63	7.038	13.813	10.00	4.1363E+03	63	7.038	13.813	10.00	3.4255E+03	63	7.038	13.813	10.00	1.4487E+03
64	6.971	13.252	10.00	4.1110E+03	64	6.971	13.252	10.00	2.9068E+03	64	6.971	13.252	10.00	3.6109E+03
65	7.147	13.222	10.00	3.5767E+03	65	7.147	13.222	10.00	2.8811E+03	65	7.147	13.222	10.00	1.5726E+03
66	6.985	13.799	10.00	4.2211E+03	66	6.985	13.799	10.00	3.3874E+03	66	6.985	13.799	10.00	1.5729E+03
67	5.560	12.798	10.00	1.7727E+04	67	5.560	12.798	10.00	4.1477E+03	67	5.560	12.798	10.00	9.5742E+03
68	5.483	12.959	10.00	1.6397E+04	68	5.483	12.959	10.00	4.2874E+03	68	5.483	12.959	10.00	8.4628E+03
69	5.563	12.908	10.00	1.6596E+04	69	5.563	12.908	10.00	4.0711E+03	69	5.563	12.908	10.00	1.1062E+04
70	5.463	12.826	10.00	1.8006E+04	70	5.463	12.826	10.00	4.4519E+03	70	5.463	12.826	10.00	7.1961E+03
71	5.648	12.900	10.00	1.6253E+04	71	5.648	12.900	10.00	3.7964E+03	71	5.648	12.900	10.00	1.3942E+04
72	5.451	12.890	10.00	1.7259E+04	72	5.451	12.890	10.00	4.4349E+03	72	5.451	12.890	10.00	7.2608E+03
73	5.605	10.601	10.00	4.2658E+03	73	5.605	10.601	10.00	3.1245E+03	73	5.605	10.601	10.00	2.7231E+02
74	6.419	11.658	10.00	5.2095E+03	74	6.419	11.658	10.00	1.9468E+03	74	6.419	11.658	10.00	1.8311E+03
75	6.278	11.645	10.00	7.5574E+03	75	6.278	11.645	10.00	2.0689E+03	75	6.278	11.645	10.00	2.5029E+03
76	5.720	11.676	10.00	1.6310E+04	76	5.720	11.676	10.00	4.3182E+03	76	5.720	11.676	10.00	1.8876E+03

Table E-7.9.1
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (5.010, 12.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	1.9404E+04
78	5.331	11.805	10.00	2.4605E+04
79	5.184	11.887	10.00	3.9266E+04
80	6.177	11.646	10.00	9.3112E+03
81	5.121	11.999	10.00	4.6513E+04
82	4.782	12.418	10.00	3.9490E+04
83	4.701	12.596	10.00	3.3333E+04
84	4.595	13.057	10.00	2.4558E+04
85	4.610	13.426	10.00	1.7016E+04
86	4.590	13.873	10.00	5.4772E+03
87	4.622	14.157	10.00	4.9192E+03
88	4.642	14.033	10.00	5.3305E+03
89	4.604	13.250	10.00	2.1364E+04
90	4.691	14.480	10.00	4.1752E+03
91	4.734	14.632	10.00	3.7552E+03
92	4.925	15.009	10.00	2.5866E+03
93	5.004	15.122	10.00	2.5098E+03
94	5.423	15.512	10.00	1.5146E+03
95	5.601	15.674	10.00	1.4332E+03
96	5.747	15.847	10.00	1.5334E+03
97	5.610	14.388	10.00	4.9440E+03
98	5.554	14.447	10.00	4.7228E+03
99	5.616	14.500	10.00	4.6132E+03
100	5.667	14.564	10.00	4.4517E+03
101	5.392	13.905	10.00	8.9065E+03
102	5.474	13.777	10.00	9.2169E+03
103	5.406	13.666	10.00	1.0453E+04
104	5.461	13.842	10.00	8.7360E+03
105	5.476	13.706	10.00	9.9129E+03
106	5.642	13.947	10.00	6.3834E+03
107	5.653	13.814	10.00	6.9754E+03
108	5.627	14.130	10.00	5.7420E+03
109	5.702	14.036	10.00	6.0686E+03
110	5.702	12.379	10.00	2.0833E+04
111	5.784	12.296	10.00	1.8969E+04
112	5.875	12.255	10.00	1.6680E+04
113	5.966	12.148	10.00	1.4159E+04
114	6.916	12.806	10.00	5.0783E+03
115	6.830	12.828	10.00	5.1555E+03
116	6.756	12.888	10.00	5.2203E+03
117	6.725	12.972	10.00	5.2429E+03
118	6.694	13.408	10.00	5.2174E+03
119	6.704	13.497	10.00	5.1895E+03
120	6.033	14.438	10.00	5.2049E+03
121	6.032	12.989	10.00	8.3461E+03
122	5.929	12.964	10.00	1.0021E+04
123	6.033	12.883	10.00	9.0201E+03
124	5.934	12.874	10.00	1.0652E+04
125	5.888	13.090	10.00	9.6439E+03
126	5.793	13.170	10.00	1.0161E+04
127	5.789	13.080	10.00	1.1148E+04
128	5.929	13.162	10.00	8.6600E+03
129	6.018	13.474	10.00	6.9238E+03
130	6.010	13.396	10.00	7.1376E+03
131	6.016	13.310	10.00	7.3426E+03
132	6.074	13.908	10.00	6.1442E+03
133	6.062	13.731	10.00	6.3132E+03
134	6.072	13.821	10.00	6.2236E+03
166	7.334	13.972	7.00	4.0471E+03
167	7.026	14.663	7.00	4.3446E+03
168	6.948	14.165	7.00	4.5248E+03
169	6.942	14.288	7.00	4.6262E+03
170	6.850	14.458	7.00	4.6438E+03
171	6.764	14.472	7.00	4.6745E+03
172	7.440	14.125	7.00	4.1880E+03
173	7.436	14.236	7.00	4.3190E+03
174	6.956	14.789	7.00	4.1735E+03
175	6.863	14.788	7.00	4.1586E+03
176	6.271	15.463	7.00	2.9227E+03
177	6.321	15.463	7.00	2.9643E+03
178	7.506	12.976	7.00	2.8813E+03
179	7.131	13.038	7.00	3.5190E+03
180	7.141	12.989	7.00	3.4742E+03
181	7.054	12.577	7.00	4.0912E+03
182	7.046	12.659	7.00	4.1694E+03
183	7.746	13.395	7.00	3.4451E+03

Moderate
Aimpoint (4.170, 11.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	5.0553E+03
78	5.331	11.805	10.00	6.7236E+03
79	5.184	11.887	10.00	7.8483E+03
80	6.177	11.646	10.00	2.1934E+03
81	5.121	11.999	10.00	7.8464E+03
82	4.782	12.418	10.00	7.9946E+03
83	4.701	12.596	10.00	7.2750E+03
84	4.595	13.057	10.00	4.8677E+03
85	4.610	13.426	10.00	3.5579E+03
86	4.590	13.873	10.00	2.6638E+03
87	4.622	14.157	10.00	2.2378E+03
88	4.642	14.033	10.00	2.4904E+03
89	4.604	13.250	10.00	3.9471E+03
90	4.691	14.480	10.00	1.7177E+03
91	4.734	14.632	10.00	1.4792E+03
92	4.925	15.009	10.00	1.0966E+03
93	5.004	15.122	10.00	1.1527E+03
94	5.423	15.512	10.00	1.3798E+03
95	5.601	15.674	10.00	1.4032E+03
96	5.747	15.847	10.00	1.3202E+03
97	5.610	14.388	10.00	2.7144E+03
98	5.554	14.447	10.00	2.5985E+03
99	5.616	14.500	10.00	2.5755E+03
100	5.667	14.564	10.00	2.5129E+03
101	5.392	13.905	10.00	3.3519E+03
102	5.474	13.777	10.00	3.5895E+03
103	5.406	13.666	10.00	3.8170E+03
104	5.461	13.842	10.00	3.4748E+03
105	5.476	13.706	10.00	3.7156E+03
106	5.642	13.947	10.00	3.3410E+03
107	5.653	13.814	10.00	3.5424E+03
108	5.627	14.130	10.00	3.0727E+03
109	5.702	14.036	10.00	3.2342E+03
110	5.702	12.379	10.00	3.9063E+03
111	5.784	12.296	10.00	3.5789E+03
112	5.875	12.255	10.00	3.2573E+03
113	5.966	12.148	10.00	2.9852E+03
114	6.916	12.806	10.00	2.5121E+03
115	6.830	12.828	10.00	2.5144E+03
116	6.756	12.888	10.00	2.5563E+03
117	6.725	12.972	10.00	2.6291E+03
118	6.694	13.408	10.00	3.0133E+03
119	6.704	13.497	10.00	3.0883E+03
120	6.033	14.438	10.00	2.7046E+03
121	6.032	12.989	10.00	3.3309E+03
122	5.929	12.964	10.00	3.3858E+03
123	6.033	12.883	10.00	3.2488E+03
124	5.934	12.874	10.00	3.3140E+03
125	5.888	13.090	10.00	3.5108E+03
126	5.793	13.170	10.00	3.6377E+03
127	5.789	13.080	10.00	3.5927E+03
128	5.929	13.162	10.00	3.5373E+03
129	6.018	13.474	10.00	3.5753E+03
130	6.010	13.396	10.00	3.5586E+03
131	6.016	13.310	10.00	3.5102E+03
132	6.074	13.908	10.00	3.2344E+03
133	6.062	13.731	10.00	3.4274E+03
134	6.072	13.821	10.00	3.3275E+03
166	7.334	13.972	7.00	3.9005E+03
167	7.026	14.663	7.00	3.0591E+03
168	6.948	14.165	7.00	3.2785E+03
169	6.942	14.288	7.00	3.2036E+03
170	6.850	14.458	7.00	3.0252E+03
171	6.764	14.472	7.00	2.9422E+03
172	7.440	14.125	7.00	4.1018E+03
173	7.436	14.236	7.00	4.0417E+03
174	6.956	14.789	7.00	2.9234E+03
175	6.863	14.788	7.00	2.8452E+03
176	6.271	15.463	7.00	1.9787E+03
177	6.321	15.463	7.00	2.0101E+03
178	7.506	12.976	7.00	2.5500E+03
179	7.131	13.038	7.00	2.7350E+03
180	7.141	12.989	7.00	2.6957E+03
181	7.054	12.577	7.00	2.3496E+03
182	7.046	12.659	7.00	2.4205E+03
183	7.746	13.395	7.00	3.1829E+03

Light
Aimpoint (5.850, 12.960)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	1.4604E+03
78	5.331	11.805	10.00	2.6979E+03
79	5.184	11.887	10.00	1.7860E+03
80	6.177	11.646	10.00	2.9583E+03
81	5.121	11.999	10.00	1.5360E+03
82	4.782	12.418	10.00	8.5026E+02
83	4.701	12.596	10.00	7.8336E+02
84	4.595	13.057	10.00	7.3986E+02
85	4.610	13.426	10.00	7.9895E+02
86	4.590	13.873	10.00	7.6981E+02
87	4.622	14.157	10.00	5.6771E+02
88	4.642	14.033	10.00	6.9237E+02
89	4.604	13.250	10.00	7.9247E+02
90	4.691	14.480	10.00	3.6092E+02
91	4.734	14.632	10.00	3.9974E+02
92	4.925	15.009	10.00	4.9223E+02
93	5.004	15.122	10.00	6.4272E+02
94	5.423	15.512	10.00	7.5412E+02
95	5.601	15.674	10.00	5.9827E+02
96	5.747	15.847	10.00	5.2830E+02
97	5.610	14.388	10.00	3.1284E+03
98	5.554	14.447	10.00	2.7297E+03
99	5.616	14.500	10.00	2.3798E+03
100	5.667	14.564	10.00	1.8883E+03
101	5.392	13.905	10.00	4.4672E+03
102	5.474	13.777	10.00	5.3428E+03
103	5.406	13.666	10.00	5.2213E+03
104	5.461	13.842	10.00	5.0105E+03
105	5.476	13.706	10.00	5.6726E+03
106	5.642	13.947	10.00	5.4251E+03
107	5.653	13.814	10.00	5.9286E+03
108	5.627	14.130	10.00	4.5884E+03
109	5.702	14.036	10.00	5.4381E+03
110	5.702	12.379	10.00	6.7734E+03
111	5.784	12.296	10.00	6.7481E+03
112	5.875	12.255	10.00	7.1426E+03
113	5.966	12.148	10.00	5.8242E+03
114	6.916	12.806	10.00	4.9342E+03
115	6.830	12.828	10.00	4.2988E+03
116	6.756	12.888	10.00	3.8800E+03
117	6.725	12.972	10.00	4.1120E+03
118	6.694	13.408	10.00	6.2013E+03
119	6.704	13.497	10.00	6.4071E+03
120	6.033	14.438	10.00	2.0597E+03
121	6.032	12.989	10.00	9.8406E+03
122	5.929	12.964	10.00	1.9635E+04
123	6.033	12.883	10.00	1.1258E+04
124	5.934	12.874	10.00	1.9587E+04
125	5.888	13.090	10.00	1.8572E+04
126	5.793	13.170	10.00	2.1409E+04
127	5.789	13.080	10.00	2.2215E+04
128	5.929	13.162	10.00	1.3377E+04
129	6.018	13.474	10.00	6.7519E+03
130	6.010	13.396	10.00	7.2298E+03
131	6.016	13.310	10.00	7.5472E+03
132	6.074	13.908	10.00	3.6795E+03
133	6.062	13.731	10.00	4.7053E+03
134	6.072	13.821	10.00	4.1544E+03
166	7.334	13.972	7.00	1.1966E+03
167	7.026	14.663	7.00	1.5080E+03
168	6.948	14.165	7.00	1.4567E+03
169	6.942	14.288	7.00	1.4561E+03
170	6.850	14.458	7.00	1.5100E+03
171	6.764	14.472	7.00	1.5305E+03
172	7.440	14.125	7.00	1.0455E+03
173	7.436	14.236	7.00	1.0861E+03
174	6.956	14.789	7.00	1.5270E+03
175	6.863	14.788	7.00	1.5525E+03
176	6.271	15.463	7.00	9.5226E+02
177	6.321	15.463	7.00	9.6495E+02
178	7.506	12.976	7.00	8.0963E+02
179	7.131	13.038	7.00	1.5864E+03
180	7.141	12.989	7.00	1.5306E+03
181	7.054	12.577	7.00	2.0322E+03
182	7.046	12.659	7.00	2.4843E+03
183	7.746	13.395	7.00	6.3639E+02

Table E-7.9.1
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (5.010, 12.210)					Moderate Aimpoint (4.170, 11.470)					Light Aimpoint (5.850, 12.960)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	3.4216E+03	184	7.707	13.388	7.00	3.1608E+03	184	7.707	13.388	7.00	6.7245E+02
185	7.463	12.752	7.00	2.7012E+03	185	7.463	12.752	7.00	2.3557E+03	185	7.463	12.752	7.00	8.6520E+02
186	7.547	12.760	7.00	2.6014E+03	186	7.547	12.760	7.00	2.3093E+03	186	7.547	12.760	7.00	7.1001E+02
187	7.033	13.512	7.00	3.9639E+03	187	7.033	13.512	7.00	3.1304E+03	187	7.033	13.512	7.00	1.7239E+03
188	7.072	13.509	7.00	3.8870E+03	188	7.072	13.509	7.00	3.1349E+03	188	7.072	13.509	7.00	1.6030E+03
189	5.211	12.855	7.00	2.2784E+04	189	5.211	12.855	7.00	4.7965E+03	189	5.211	12.855	7.00	3.2641E+03
190	5.817	12.688	7.00	1.5114E+04	190	5.817	12.688	7.00	3.4171E+03	190	5.817	12.688	7.00	1.5949E+04
191	5.850	12.720	7.00	1.3893E+04	191	5.850	12.720	7.00	3.3477E+03	191	5.850	12.720	7.00	1.8265E+04
192	5.199	13.137	7.00	1.7979E+04	192	5.199	13.137	7.00	4.4756E+03	192	5.199	13.137	7.00	3.4482E+03
193	5.224	13.195	7.00	1.6496E+04	193	5.224	13.195	7.00	4.4381E+03	193	5.224	13.195	7.00	3.8533E+03
194	5.504	12.164	7.00	2.5801E+04	194	5.504	12.164	7.00	5.0804E+03	194	5.504	12.164	7.00	2.7450E+03
195	5.583	12.163	7.00	2.2724E+04	195	5.583	12.163	7.00	4.7305E+03	195	5.583	12.163	7.00	3.4039E+03
196	4.968	13.187	7.00	1.7292E+04	196	4.968	13.187	7.00	4.4869E+03	196	4.968	13.187	7.00	2.0811E+03
197	5.033	13.123	7.00	1.8446E+04	197	5.033	13.123	7.00	4.5693E+03	197	5.033	13.123	7.00	2.4516E+03
198	5.102	14.383	7.00	5.2950E+03	198	5.102	14.383	7.00	2.3897E+03	198	5.102	14.383	7.00	9.4887E+02
199	5.115	14.389	7.00	5.3763E+03	199	5.115	14.389	7.00	2.3859E+03	199	5.115	14.389	7.00	9.9458E+02
200	6.741	13.475	7.00	5.1503E+03	200	6.741	13.475	7.00	3.0694E+03	200	6.741	13.475	7.00	7.2264E+03
201	6.796	13.214	7.00	5.1367E+03	201	6.796	13.214	7.00	2.8512E+03	201	6.796	13.214	7.00	8.7156E+03
202	6.778	13.317	7.00	5.1383E+03	202	6.778	13.317	7.00	2.9377E+03	202	6.778	13.317	7.00	8.2513E+03
203	6.788	13.359	7.00	5.0547E+03	203	6.788	13.359	7.00	2.9743E+03	203	6.788	13.359	7.00	7.9708E+03
204	7.366	14.688	7.00	4.4314E+03	204	7.366	14.688	7.00	3.6466E+03	204	7.366	14.688	7.00	1.3594E+03
205	7.305	14.755	7.00	4.3091E+03	205	7.305	14.755	7.00	3.4934E+03	205	7.305	14.755	7.00	1.3711E+03
206	6.739	13.622	7.00	5.0113E+03	206	6.739	13.622	7.00	3.1912E+03	206	6.739	13.622	7.00	5.6494E+03
207	6.879	13.872	7.00	4.4482E+03	207	6.879	13.872	7.00	3.3752E+03	207	6.879	13.872	7.00	1.7121E+03
208	8.588	15.342	8.00	4.7793E+03	208	8.588	15.342	8.00	2.9713E+03	208	8.588	15.342	8.00	1.1923E+03
209	8.908	13.545	8.00	1.9759E+03	209	8.908	13.545	8.00	1.1319E+03	209	8.908	13.545	8.00	5.4176E+02
210	5.928	14.339	8.00	5.2499E+03	210	5.928	14.339	8.00	2.7894E+03	210	5.928	14.339	8.00	2.4976E+03
211	5.764	13.557	8.00	7.8562E+03	211	5.764	13.557	8.00	3.9461E+03	211	5.764	13.557	8.00	1.0127E+04
212	5.766	13.622	8.00	7.5089E+03	212	5.766	13.622	8.00	3.8467E+03	212	5.766	13.622	8.00	8.8773E+03
213	5.767	13.674	8.00	7.2575E+03	213	5.767	13.674	8.00	3.7686E+03	213	5.767	13.674	8.00	8.0929E+03
214	5.958	13.839	8.00	6.2727E+03	214	5.958	13.839	8.00	3.3853E+03	214	5.958	13.839	8.00	5.4918E+03
215	5.913	13.903	8.00	6.2112E+03	215	5.913	13.903	8.00	3.3375E+03	215	5.913	13.903	8.00	5.5264E+03
216	5.912	13.851	8.00	6.3149E+03	216	5.912	13.851	8.00	3.4168E+03	216	5.912	13.851	8.00	6.0206E+03
221	7.179	14.934	8.00	4.0201E+03	221	7.179	14.934	8.00	3.1721E+03	221	7.179	14.934	8.00	1.3909E+03
222	7.741	14.419	8.00	4.5752E+03	222	7.741	14.419	8.00	4.0340E+03	222	7.741	14.419	8.00	1.0006E+03
223	7.988	13.720	8.00	3.5305E+03	223	7.988	13.720	8.00	3.3927E+03	223	7.988	13.720	8.00	7.8314E+02
224	7.958	13.236	8.00	3.0450E+03	224	7.958	13.236	8.00	2.6530E+03	224	7.958	13.236	8.00	6.2067E+02
225	7.429	13.719	8.00	3.7501E+03	225	7.429	13.719	8.00	3.5805E+03	225	7.429	13.719	8.00	1.0341E+03
226	7.252	13.804	8.00	3.9106E+03	226	7.252	13.804	8.00	3.4990E+03	226	7.252	13.804	8.00	1.3007E+03
231	5.991	14.398	10.00	5.2238E+03	231	5.991	14.398	10.00	2.7379E+03	231	5.991	14.398	10.00	2.2048E+03
232	6.000	14.484	10.00	5.0334E+03	232	6.000	14.484	10.00	2.6567E+03	232	6.000	14.484	10.00	2.0078E+03
233	6.059	14.191	10.00	5.8472E+03	233	6.059	14.191	10.00	2.9453E+03	233	6.059	14.191	10.00	2.5937E+03
234	6.048	14.352	10.00	5.4394E+03	234	6.048	14.352	10.00	2.7878E+03	234	6.048	14.352	10.00	2.1986E+03
235	5.928	14.253	10.00	5.4571E+03	235	5.928	14.253	10.00	2.8773E+03	235	5.928	14.253	10.00	2.8532E+03
236	5.995	14.318	10.00	5.4238E+03	236	5.995	14.318	10.00	2.8166E+03	236	5.995	14.318	10.00	2.4236E+03
237	6.729	14.564	10.00	4.5334E+03	237	6.729	14.564	10.00	2.8603E+03	237	6.729	14.564	10.00	1.5225E+03
238	6.663	14.478	10.00	4.7222E+03	238	6.663	14.478	10.00	2.8575E+03	238	6.663	14.478	10.00	1.6245E+03
239	6.637	14.483	10.00	4.7291E+03	239	6.637	14.483	10.00	2.8431E+03	239	6.637	14.483	10.00	1.7102E+03
240	5.917	14.848	10.00	4.0047E+03	240	5.917	14.848	10.00	2.3027E+03	240	5.917	14.848	10.00	1.5249E+03
241	5.911	14.774	10.00	4.1716E+03	241	5.911	14.774	10.00	2.3675E+03	241	5.911	14.774	10.00	1.5713E+03
242	5.917	14.700	10.00	4.3607E+03	242	5.917	14.700	10.00	2.4372E+03	242	5.917	14.700	10.00	1.6315E+03
243	8.013	13.953	10.00	3.9225E+03	243	8.013	13.953	10.00	3.7276E+03	243	8.013	13.953	10.00	8.2593E+02
244	7.946	14.060	10.00	4.1006E+03	244	7.946	14.060	10.00	4.0169E+03	244	7.946	14.060	10.00	8.7688E+02
245	7.718	14.098	10.00	4.1646E+03	245	7.718	14.098	10.00	4.4145E+03	245	7.718	14.098	10.00	9.3054E+02
246	7.515	14.327	10.00	4.4636E+03	246	7.515	14.327	10.00	4.1696E+03	246	7.515	14.327	10.00	1.1172E+03
247	7.581	14.642	10.00	4.6642E+03	247	7.581	14.642	10.00	3.8550E+03	247	7.581	14.642	10.00	1.2039E+03
248	7.672	14.528	10.00	4.7184E+03	248	7.672	14.528	10.00	3.9536E+03	248	7.672	14.528	10.00	1.0733E+03
249	7.873	14.201	10.00	4.3161E+03	249	7.873	14.201	10.00	4.1552E+03	249	7.873	14.201	10.00	9.3033E+02
250	7.478	14.745	10.00	4.4860E+03	250	7.478	14.745	10.00	3.7418E+03	250	7.478	14.745	10.00	1.3907E+03
251	7.017	15.446	10.00	3.4113E+03	251	7.017	15.446	10.00	2.6208E+03	251	7.017	15.446	10.00	1.1508E+03
252	7.155	15.299	10.00	3.6696E+03	252	7.155	15.299	10.00	2.8942E+03	252	7.155	15.299	10.00	1.3011E+03
253	7.408	14.928	10.00	4.2562E+03	253	7.408	14.928	10.00	3.5251E+03	253	7.408	14.928	10.00	1.5731E+03
254	7.311	15.085	10.00	4.0206E+03	254	7.311	15.085	10.00	3.2766E+03	254	7.311	15.085	10.00	1.5762E+03
255	6.893	14.961	10.00	3.9398E+03	255	6.893	14.961	10.00	2.7669E+03	255	6.893	14.961	10.00	1.5013E+03
256	6.712	15.037	10.00	3.7919E+03	256	6.712	15.037	10.00	2.5736E+03	256	6.712	15.037	10.00	1.4246E+03
257	6.799	14.963	10.00	3.9115E+03	257	6.799	14.963	10.00	2.6882E+03	257	6.799	14.963	10.00	1.5072E+03
258	6.915	15.505	10.00	3.2991E+03	258	6.915	15.505	10.00	2.4706E+03	258	6.915	15.505	10.00	1.1265E+03
259	6.679	15.833	10.00	2.7839E+03	259	6.679	15.833	10.00	1.9306E+03	259	6.679	15.833	10.00	8.9081E+02
260	6.524	15.940	10.00	2.5385E+03	260	6.524	15.940	10.00	1.7096E+03	260	6.524	15.940	10.00	7.5884E+02
261	6.241	15.673	10.00	2.5526E+03	261	6.241	15.673	10.00	1.7646E+03	261	6.241	15.673	10.00	8.0199E+02
262	6.476	15.623	10.00	2.8682E+03	262	6.476	15.623	10.00	1.9736E+03	262	6.476	15.623	10.00	9.1857E+02
263	6.334	15.995	10.00	2.2546E+03	263	6.334	15.995	10.00	1.5223E+03	263	6.334	15.995	10.00	6.3717E+02
264	6.044	15.980	10.00	1.9155E+03	264	6.044	15.980	10.00	1.3613E+03	264	6.044	15.980	10.00	5.3200E+02
265	6.660	15.900	10.00	2.6939E+03	265	6.660	15.900	10.00	1.8496E+03	265	6.660	15.900	10.00	8.4576E+02
266	7.396	13.240	10.00	3.2354E+03	266	7.396	13.240	10.00	2.8631E+03	266	7.396	13.240	10.00	1.0242E+03
267	7.530	13.256	10.00	3.2264E+03	267	7.530	13.256	10.00	2.9016E+03	267	7.530	13.256	10.00	8.4829E+02

Table E-7.9.1
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (5.010, 12.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	3.2116E+03
269	5.451	13.254	10.00	1.3642E+04
270	5.514	13.209	10.00	1.4031E+04
271	5.566	13.193	10.00	1.4125E+04
272	8.925	13.445	10.00	1.7385E+03
273	8.034	13.567	10.00	3.2809E+03
274	8.003	13.353	10.00	3.0439E+03
275	7.943	13.085	10.00	2.9833E+03
276	7.968	12.917	10.00	2.7990E+03
277	7.863	12.777	10.00	2.6607E+03
278	7.878	12.691	10.00	2.5217E+03
279	7.995	13.442	10.00	3.1433E+03
280	7.857	12.530	10.00	2.2647E+03
281	7.824	12.394	10.00	2.0594E+03
282	7.724	12.188	10.00	1.7812E+03
283	7.648	12.035	10.00	1.6639E+03
284	7.275	11.825	10.00	2.2476E+03
285	7.016	11.743	10.00	2.6766E+03
286	7.480	11.946	10.00	1.7854E+03
287	7.125	11.776	10.00	2.5930E+03
288	7.478	13.592	10.00	3.6046E+03
289	7.295	13.718	10.00	3.7872E+03
290	7.130	13.786	10.00	4.0054E+03
291	6.927	13.730	10.00	4.2829E+03
292	7.057	13.229	10.00	3.7680E+03
293	7.250	13.218	10.00	3.3820E+03
294	7.092	13.854	10.00	4.1018E+03
295	5.413	12.882	10.00	1.8302E+04
296	5.537	12.816	10.00	1.7667E+04
297	5.496	12.799	10.00	1.8079E+04
298	5.561	12.909	10.00	1.6595E+04
299	5.615	12.839	10.00	1.6992E+04
300	5.608	12.984	10.00	1.5711E+04
301	3.593	13.131	10.00	1.8070E+03
302	6.396	11.688	10.00	5.4205E+03
303	6.276	11.651	10.00	7.5954E+03
304	5.755	11.682	10.00	1.5538E+04
305	5.635	11.734	10.00	1.8821E+04
306	5.353	11.802	10.00	2.4300E+04
307	5.207	11.849	10.00	3.6785E+04
308	4.846	12.296	10.00	4.5001E+04
309	5.181	11.974	10.00	3.9353E+04
310	4.753	12.292	10.00	3.6946E+04
311	4.701	12.491	10.00	3.3230E+04
312	4.633	12.971	10.00	2.6938E+04
313	4.617	13.310	10.00	2.0172E+04
314	4.628	13.951	10.00	5.4714E+03
315	4.617	14.139	10.00	4.9451E+03
316	4.659	13.174	10.00	2.4145E+04
317	4.708	14.090	10.00	5.4784E+03
318	4.638	14.400	10.00	4.2980E+03
319	4.779	14.681	10.00	3.6529E+03
320	4.990	15.031	10.00	2.7828E+03
321	5.097	15.098	10.00	2.7958E+03
322	5.324	15.511	10.00	1.3570E+03
323	5.639	15.789	10.00	1.4123E+03
324	5.484	15.661	10.00	1.2690E+03
325	5.702	14.442	10.00	4.8328E+03
326	5.689	14.515	10.00	4.6084E+03
327	5.512	14.539	10.00	4.4101E+03
328	5.636	14.371	10.00	5.0143E+03
329	5.419	13.723	10.00	1.0208E+04
330	5.408	13.795	10.00	9.7415E+03
331	5.493	13.630	10.00	1.0475E+04
332	5.361	13.699	10.00	9.9434E+03
333	5.363	13.843	10.00	9.1090E+03
334	5.691	13.943	10.00	6.3688E+03
335	5.690	14.073	10.00	5.9537E+03
336	5.654	14.156	10.00	5.6785E+03
337	5.627	13.811	10.00	7.0438E+03
338	5.888	12.262	10.00	1.6334E+04
339	5.993	12.248	10.00	1.3518E+04
340	5.752	12.293	10.00	1.9478E+04
341	5.706	12.340	10.00	2.0528E+04
342	6.849	12.996	10.00	5.1161E+03
343	6.900	12.944	10.00	4.9742E+03

Moderate
Aimpoint (4.170, 11.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	2.8762E+03
269	5.451	13.254	10.00	4.2294E+03
270	5.514	13.209	10.00	4.0981E+03
271	5.566	13.193	10.00	3.9744E+03
272	8.925	13.445	10.00	1.0608E+03
273	8.034	13.567	10.00	3.0650E+03
274	8.003	13.353	10.00	2.7684E+03
275	7.943	13.085	10.00	2.4300E+03
276	7.968	12.917	10.00	2.1109E+03
277	7.863	12.777	10.00	2.0120E+03
278	7.878	12.691	10.00	1.8615E+03
279	7.995	13.442	10.00	2.9276E+03
280	7.857	12.530	10.00	1.6712E+03
281	7.824	12.394	10.00	1.6050E+03
282	7.724	12.188	10.00	1.6381E+03
283	7.648	12.035	10.00	1.5890E+03
284	7.275	11.825	10.00	1.6135E+03
285	7.016	11.743	10.00	1.4979E+03
286	7.480	11.946	10.00	1.6590E+03
287	7.125	11.776	10.00	1.5418E+03
288	7.478	13.592	10.00	3.4088E+03
289	7.295	13.718	10.00	3.4072E+03
290	7.130	13.786	10.00	3.4342E+03
291	6.927	13.730	10.00	3.2957E+03
292	7.057	13.229	10.00	2.8931E+03
293	7.250	13.218	10.00	2.8654E+03
294	7.092	13.854	10.00	3.4940E+03
295	5.413	12.882	10.00	4.5016E+03
296	5.537	12.816	10.00	4.2139E+03
297	5.496	12.799	10.00	4.3661E+03
298	5.561	12.909	10.00	4.0770E+03
299	5.615	12.839	10.00	3.9332E+03
300	5.608	12.984	10.00	3.8989E+03
301	3.593	13.131	10.00	2.3090E+03
302	6.396	11.688	10.00	2.0020E+03
303	6.276	11.651	10.00	2.0760E+03
304	5.755	11.682	10.00	4.1163E+03
305	5.635	11.734	10.00	4.8789E+03
306	5.353	11.802	10.00	6.6242E+03
307	5.207	11.849	10.00	7.8155E+03
308	4.846	12.296	10.00	8.3664E+03
309	5.181	11.974	10.00	7.4216E+03
310	4.753	12.292	10.00	9.2937E+03
311	4.701	12.491	10.00	8.1725E+03
312	4.633	12.971	10.00	5.2777E+03
313	4.617	13.310	10.00	3.8118E+03
314	4.628	13.951	10.00	2.6054E+03
315	4.617	14.139	10.00	2.2612E+03
316	4.659	13.174	10.00	4.2693E+03
317	4.708	14.090	10.00	2.5075E+03
318	4.638	14.400	10.00	1.8143E+03
319	4.779	14.681	10.00	1.4461E+03
320	4.990	15.031	10.00	1.1701E+03
321	5.097	15.098	10.00	1.2748E+03
322	5.324	15.511	10.00	1.2807E+03
323	5.639	15.789	10.00	1.3168E+03
324	5.484	15.661	10.00	1.3308E+03
325	5.702	14.442	10.00	2.6771E+03
326	5.689	14.515	10.00	2.5804E+03
327	5.512	14.539	10.00	2.4453E+03
328	5.636	14.371	10.00	2.7532E+03
329	5.419	13.723	10.00	3.6909E+03
330	5.408	13.795	10.00	3.5530E+03
331	5.493	13.630	10.00	3.8521E+03
332	5.361	13.699	10.00	3.7769E+03
333	5.363	13.843	10.00	3.4780E+03
334	5.691	13.943	10.00	3.3617E+03
335	5.690	14.073	10.00	3.1786E+03
336	5.654	14.156	10.00	3.0492E+03
337	5.627	13.811	10.00	3.5413E+03
338	5.888	12.262	10.00	3.2175E+03
339	5.993	12.248	10.00	2.8973E+03
340	5.752	12.293	10.00	3.7431E+03
341	5.706	12.340	10.00	3.9248E+03
342	6.849	12.996	10.00	2.6680E+03
343	6.900	12.944	10.00	2.6318E+03

Light
Aimpoint (5.850, 12.960)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	9.3156E+02
269	5.451	13.254	10.00	7.6469E+03
270	5.514	13.209	10.00	9.3305E+03
271	5.566	13.193	10.00	1.0779E+04
272	8.925	13.445	10.00	5.0854E+02
273	8.034	13.567	10.00	7.3259E+02
274	8.003	13.353	10.00	7.1063E+02
275	7.943	13.085	10.00	5.3300E+02
276	7.968	12.917	10.00	4.6636E+02
277	7.863	12.777	10.00	4.5045E+02
278	7.878	12.691	10.00	4.2236E+02
279	7.995	13.442	10.00	7.4430E+02
280	7.857	12.530	10.00	3.9474E+02
281	7.824	12.394	10.00	3.8472E+02
282	7.724	12.188	10.00	4.0900E+02
283	7.648	12.035	10.00	3.9161E+02
284	7.275	11.825	10.00	4.4647E+02
285	7.016	11.743	10.00	6.9637E+02
286	7.480	11.946	10.00	3.8334E+02
287	7.125	11.776	10.00	5.8697E+02
288	7.478	13.592	10.00	9.5486E+02
289	7.295	13.718	10.00	1.2446E+03
290	7.130	13.786	10.00	1.3525E+03
291	6.927	13.730	10.00	1.7646E+03
292	7.057	13.229	10.00	1.9287E+03
293	7.250	13.218	10.00	1.2396E+03
294	7.092	13.854	10.00	1.3734E+03
295	5.413	12.882	10.00	6.4989E+03
296	5.537	12.816	10.00	9.1793E+03
297	5.496	12.799	10.00	7.7197E+03
298	5.561	12.909	10.00	1.0994E+04
299	5.615	12.839	10.00	1.1836E+04
300	5.608	12.984	10.00	1.2565E+04
301	3.593	13.131	10.00	7.8416E+01
302	6.396	11.688	10.00	1.9767E+03
303	6.276	11.651	10.00	2.5383E+03
304	5.755	11.682	10.00	2.0514E+03
305	5.635	11.734	10.00	1.7426E+03
306	5.353	11.802	10.00	2.5591E+03
307	5.207	11.849	10.00	1.8354E+03
308	4.846	12.296	10.00	8.9824E+02
309	5.181	11.974	10.00	2.1393E+03
310	4.753	12.292	10.00	7.6380E+02
311	4.701	12.491	10.00	7.6162E+02
312	4.633	12.971	10.00	7.8800E+02
313	4.617	13.310	10.00	8.1445E+02
314	4.628	13.951	10.00	7.5443E+02
315	4.617	14.139	10.00	5.9158E+02
316	4.659	13.174	10.00	8.7664E+02
317	4.708	14.090	10.00	6.2145E+02
318	4.638	14.400	10.00	3.0155E+02
319	4.779	14.681	10.00	4.3267E+02
320	4.990	15.031	10.00	6.3023E+02
321	5.097	15.098	10.00	8.2571E+02
322	5.324	15.511	10.00	7.1363E+02
323	5.639	15.789	10.00	5.2520E+02
324	5.484	15.661	10.00	5.9296E+02
325	5.702	14.442	10.00	2.7127E+03
326	5.689	14.515	10.00	2.2099E+03
327	5.512	14.539	10.00	2.2450E+03
328	5.636	14.371	10.00	3.2732E+03
329	5.419	13.723	10.00	5.2462E+03
330	5.408	13.795	10.00	4.9487E+03
331	5.493	13.630	10.00	6.5477E+03
332	5.361	13.699	10.00	4.6095E+03
333	5.363	13.843	10.00	4.3432E+03
334	5.691	13.943	10.00	5.7849E+03
335	5.690	14.073	10.00	5.1833E+03
336	5.654	14.156	10.00	4.5798E+03
337	5.627	13.811	10.00	5.7163E+03
338	5.888	12.262	10.00	7.4032E+03
339	5.993	12.248	10.00	7.9283E+03
340	5.752	12.293	10.00	6.3439E+03
341	5.706	12.340	10.00	6.3463E+03
342	6.849	12.996	10.00	6.5567E+03
343	6.900	12.944	10.00	6.1905E+03

Table E-7.9.1
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (5.010, 12.210)					Moderate Aimpoint (4.170, 11.470)					Light Aimpoint (5.850, 12.960)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	5.1146E+03	344	6.866	12.886	10.00	2.5735E+03	344	6.866	12.886	10.00	5.3750E+03
345	6.785	13.015	10.00	5.1775E+03	345	6.785	13.015	10.00	2.6759E+03	345	6.785	13.015	10.00	5.6733E+03
346	6.814	13.529	10.00	4.7498E+03	346	6.814	13.529	10.00	3.1166E+03	346	6.814	13.529	10.00	5.0923E+03
347	6.740	13.527	10.00	5.0988E+03	347	6.740	13.527	10.00	3.1129E+03	347	6.740	13.527	10.00	6.8227E+03
348	6.048	14.515	10.00	5.0472E+03	348	6.048	14.515	10.00	2.6350E+03	348	6.048	14.515	10.00	1.9431E+03
349	6.052	12.911	10.00	8.5298E+03	349	6.052	12.911	10.00	3.2564E+03	349	6.052	12.911	10.00	9.3312E+03
350	6.039	13.007	10.00	8.1368E+03	350	6.039	13.007	10.00	3.3356E+03	350	6.039	13.007	10.00	8.8843E+03
351	5.955	12.889	10.00	1.0208E+04	351	5.955	12.889	10.00	3.3101E+03	351	5.955	12.889	10.00	1.7731E+04
352	5.960	12.980	10.00	9.4571E+03	352	5.960	12.980	10.00	3.3758E+03	352	5.960	12.980	10.00	1.6598E+04
353	5.884	13.058	10.00	9.9290E+03	353	5.884	13.058	10.00	3.4892E+03	353	5.884	13.058	10.00	2.0100E+04
354	5.911	13.172	10.00	8.8109E+03	354	5.911	13.172	10.00	3.5576E+03	354	5.911	13.172	10.00	1.4266E+04
355	5.823	13.093	10.00	1.0422E+04	355	5.823	13.093	10.00	3.5586E+03	355	5.823	13.093	10.00	2.2977E+04
356	5.820	13.172	10.00	9.8491E+03	356	5.820	13.172	10.00	3.6206E+03	356	5.820	13.172	10.00	1.9849E+04
357	6.039	13.482	10.00	6.8476E+03	357	6.039	13.482	10.00	3.5361E+03	357	6.039	13.482	10.00	6.4458E+03
358	6.038	13.406	10.00	7.0296E+03	358	6.038	13.406	10.00	3.5061E+03	358	6.038	13.406	10.00	6.8437E+03
359	6.041	13.323	10.00	7.2274E+03	359	6.041	13.323	10.00	3.4650E+03	359	6.041	13.323	10.00	7.2027E+03
360	6.145	13.753	10.00	6.3242E+03	360	6.145	13.753	10.00	3.3876E+03	360	6.145	13.753	10.00	3.7949E+03
361	6.165	13.823	10.00	6.2739E+03	361	6.165	13.823	10.00	3.3103E+03	361	6.165	13.823	10.00	3.2623E+03
362	6.119	13.900	10.00	6.1854E+03	362	6.119	13.900	10.00	3.2373E+03	362	6.119	13.900	10.00	3.3287E+03
363	8.542	15.410	10.00	4.8129E+03	363	8.542	15.410	10.00	3.1636E+03	363	8.542	15.410	10.00	1.1678E+03
396	7.061	14.186	7.00	4.4413E+03	396	7.061	14.186	7.00	3.3705E+03	396	7.061	14.186	7.00	1.4490E+03
397	6.978	14.291	7.00	4.6038E+03	397	6.978	14.291	7.00	3.2345E+03	397	6.978	14.291	7.00	1.4589E+03
398	6.862	14.468	7.00	4.6193E+03	398	6.862	14.468	7.00	3.0300E+03	398	6.862	14.468	7.00	1.5067E+03
399	6.809	14.467	7.00	4.6554E+03	399	6.809	14.467	7.00	2.9842E+03	399	6.809	14.467	7.00	1.5214E+03
400	7.445	14.117	7.00	4.1806E+03	400	7.445	14.117	7.00	4.1169E+03	400	7.445	14.117	7.00	1.0411E+03
401	7.445	14.229	7.00	4.3146E+03	401	7.445	14.229	7.00	4.0654E+03	401	7.445	14.229	7.00	1.0800E+03
402	6.871	14.784	7.00	4.1654E+03	402	6.871	14.784	7.00	2.8543E+03	402	6.871	14.784	7.00	1.5498E+03
403	6.970	14.787	7.00	4.1783E+03	403	6.970	14.787	7.00	2.9365E+03	403	6.970	14.787	7.00	1.5234E+03
404	6.339	15.451	7.00	2.9979E+03	404	6.339	15.451	7.00	2.0326E+03	404	6.339	15.451	7.00	9.7749E+02
405	6.245	15.441	7.00	2.9382E+03	405	6.245	15.441	7.00	1.9827E+03	405	6.245	15.441	7.00	9.6084E+02
406	7.153	12.978	7.00	3.4424E+03	406	7.153	12.978	7.00	2.6840E+03	406	7.153	12.978	7.00	1.4929E+03
407	7.127	13.079	7.00	3.5471E+03	407	7.127	13.079	7.00	2.7673E+03	407	7.127	13.079	7.00	1.6180E+03
408	7.076	12.580	7.00	3.9209E+03	408	7.076	12.580	7.00	2.3606E+03	408	7.076	12.580	7.00	1.8571E+03
409	7.073	12.680	7.00	3.9486E+03	409	7.073	12.680	7.00	2.4485E+03	409	7.073	12.680	7.00	2.2240E+03
410	7.742	13.383	7.00	3.4293E+03	410	7.742	13.383	7.00	3.1578E+03	410	7.742	13.383	7.00	6.3898E+02
411	7.804	13.386	7.00	3.4497E+03	411	7.804	13.386	7.00	3.1614E+03	411	7.804	13.386	7.00	5.8186E+02
412	7.534	12.774	7.00	2.6331E+03	412	7.534	12.774	7.00	2.3313E+03	412	7.534	12.774	7.00	7.3533E+02
413	7.448	12.779	7.00	2.7507E+03	413	7.448	12.779	7.00	2.3891E+03	413	7.448	12.779	7.00	8.9342E+02
414	7.030	13.452	7.00	3.9368E+03	414	7.030	13.452	7.00	3.0767E+03	414	7.030	13.452	7.00	1.8066E+03
415	7.077	13.448	7.00	3.8426E+03	415	7.077	13.448	7.00	3.0796E+03	415	7.077	13.448	7.00	1.6526E+03
416	5.798	12.686	7.00	1.5613E+04	416	5.798	12.686	7.00	3.4604E+03	416	5.798	12.686	7.00	1.5136E+04
417	5.881	12.714	7.00	1.3192E+04	417	5.881	12.714	7.00	3.2749E+03	417	5.881	12.714	7.00	1.9288E+04
418	5.228	13.115	7.00	1.7909E+04	418	5.228	13.115	7.00	4.4915E+03	418	5.228	13.115	7.00	3.7785E+03
419	5.264	13.099	7.00	1.7569E+04	419	5.264	13.099	7.00	4.4960E+03	419	5.264	13.099	7.00	4.2447E+03
420	5.601	12.207	7.00	2.2116E+04	420	5.601	12.207	7.00	4.5880E+03	420	5.601	12.207	7.00	3.8447E+03
421	5.517	12.227	7.00	2.5531E+04	421	5.517	12.227	7.00	4.9182E+03	421	5.517	12.227	7.00	3.2166E+03
422	4.992	13.086	7.00	1.9012E+04	422	4.992	13.086	7.00	4.6493E+03	422	4.992	13.086	7.00	2.2404E+03
423	4.962	13.219	7.00	1.6752E+04	423	4.962	13.219	7.00	4.4358E+03	423	4.962	13.219	7.00	2.0408E+03
424	5.069	14.379	7.00	5.0630E+03	424	5.069	14.379	7.00	2.3775E+03	424	5.069	14.379	7.00	8.0226E+02
425	5.100	14.393	7.00	5.2572E+03	425	5.100	14.393	7.00	2.3692E+03	425	5.100	14.393	7.00	9.1136E+02
426	6.795	13.441	7.00	4.9238E+03	426	6.795	13.441	7.00	3.0436E+03	426	6.795	13.441	7.00	6.6352E+03
427	6.756	13.385	7.00	5.1505E+03	427	6.756	13.385	7.00	2.9943E+03	427	6.756	13.385	7.00	7.6676E+03
428	6.744	13.296	7.00	5.1797E+03	428	6.744	13.296	7.00	2.9185E+03	428	6.744	13.296	7.00	7.3469E+03
429	6.741	13.225	7.00	5.1943E+03	429	6.741	13.225	7.00	2.8570E+03	429	6.741	13.225	7.00	7.1591E+03
430	7.285	14.750	7.00	4.2931E+03	430	7.285	14.750	7.00	3.4607E+03	430	7.285	14.750	7.00	1.3524E+03
431	7.386	14.670	7.00	4.4679E+03	431	7.386	14.670	7.00	3.6957E+03	431	7.386	14.670	7.00	1.3558E+03
432	6.970	13.918	7.00	4.3221E+03	432	6.970	13.918	7.00	3.4359E+03	432	6.970	13.918	7.00	1.5193E+03
433	6.824	14.074	7.00	4.6596E+03	433	6.824	14.074	7.00	3.2152E+03	433	6.824	14.074	7.00	1.6144E+03
436	7.339	13.972	8.00	4.0449E+03	436	7.339	13.972	8.00	3.9096E+03	436	7.339	13.972	8.00	1.1875E+03
437	7.031	14.651	8.00	4.3605E+03	437	7.031	14.651	8.00	3.0707E+03	437	7.031	14.651	8.00	1.5068E+03
438	7.510	12.983	8.00	2.8911E+03	438	7.510	12.983	8.00	2.5562E+03	438	7.510	12.983	8.00	8.0735E+02
439	5.211	12.851	8.00	2.2849E+04	439	5.211	12.851	8.00	4.8024E+03	439	5.211	12.851	8.00	3.2639E+03
440	7.567	16.192	8.00	3.3267E+03	440	7.567	16.192	8.00	2.6906E+03	440	7.567	16.192	8.00	8.9370E+02
441	8.628	12.179	8.00	1.0359E+03	441	8.628	12.179	8.00	6.0950E+02	441	8.628	12.179	8.00	1.6990E+02
442	5.998	14.225	8.00	5.6533E+03	442	5.998	14.225	8.00	2.9097E+03	442	5.998	14.225	8.00	2.7335E+03
443	5.724	13.641	8.00	7.6207E+03	443	5.724	13.641	8.00	3.8161E+03	443	5.724	13.641	8.00	8.6360E+03
444	5.772	13.525	8.00	7.9814E+03	444	5.772	13.525	8.00	3.9241E+03	444	5.772	13.525	8.00	1.0709E+04
445	5.724	13.585	8.00	7.9288E+03	445	5.724	13.585	8.00	3.9028E+03	445	5.724	13.585	8.00	9.8682E+03
446	5.932	13.871	8.00	6.2485E+03	446	5.932	13.871	8.00	3.3659E+03	446	5.932	13.871	8.00	5.5650E+03
447	5.920	13.941	8.00	6.1319E+03	447	5.920	13.941	8.00	3.2756E+03	447	5.920	13.941	8.00	5.1046E+03
448	5.927	13.817	8.00	6.3623E+03	448	5.927	13.817	8.00	3.4527E+03	448	5.927	13.817	8.00	6.1356E+03

Table E-7.9.2
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (6.200, 13.570)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	4.6175E+01
2	6.092	14.323	10.00	8.8124E+01
3	6.056	14.272	10.00	1.3214E+02
4	5.928	14.340	10.00	2.6795E+02
5	5.996	14.233	10.00	2.2686E+02
6	5.940	14.453	10.00	1.6547E+02
7	6.585	14.474	10.00	3.0317E+01
8	6.596	14.509	10.00	9.6993E+01
9	6.650	14.552	10.00	3.1082E+02
10	5.849	14.797	10.00	7.8029E+01
11	5.840	14.745	10.00	1.0929E+02
12	5.853	14.870	10.00	4.7886E+01
22	7.105	15.339	10.00	3.5287E-02
26	6.794	15.032	10.00	2.0930E+02
27	6.641	15.084	10.00	5.5363E+02
28	6.960	14.900	10.00	7.4143E+01
29	7.098	15.437	10.00	5.9298E-03
31	6.590	15.868	10.00	5.3969E+01
32	6.409	15.662	10.00	3.0936E+02
33	6.293	15.680	10.00	7.4590E+01
34	6.177	16.004	10.00	1.1431E+01
37	7.529	13.326	10.00	7.5714E-01
38	7.483	13.327	10.00	3.3430E+01
39	7.413	13.314	10.00	1.3184E+02
40	5.550	13.245	10.00	2.5739E+00
41	5.474	13.201	10.00	9.3062E-02
42	5.507	13.288	10.00	1.7459E+00
49	7.819	12.680	10.00	8.8379E-02
53	7.849	12.489	10.00	4.6412E-02
54	7.712	12.136	10.00	4.3651E+01
55	7.633	11.994	10.00	6.3828E+01
56	7.360	11.854	10.00	2.5116E-05
59	7.642	12.314	10.00	6.0252E+01
60	7.504	13.516	10.00	7.7286E-01
61	7.349	13.661	10.00	1.1460E+02
62	7.197	13.780	10.00	3.3791E+02
63	7.038	13.813	10.00	6.6168E+02
64	6.971	13.252	10.00	1.8558E+02
65	7.147	13.222	10.00	4.9526E+02
66	6.985	13.799	10.00	7.8442E+02
69	5.563	12.908	10.00	3.0245E-01
71	5.648	12.900	10.00	2.0574E+00
78	5.331	11.805	10.00	7.4507E+00
87	4.622	14.157	10.00	1.0343E+01
88	4.642	14.033	10.00	6.6868E+00
90	4.691	14.480	10.00	3.5158E+01
91	4.734	14.632	10.00	1.6440E+01
94	5.423	15.512	10.00	5.0001E-01
95	5.601	15.674	10.00	1.0088E-01
97	5.610	14.388	10.00	9.3691E+01
98	5.554	14.447	10.00	8.0452E+00
99	5.616	14.500	10.00	1.4210E+02
100	5.667	14.564	10.00	2.3930E+02
101	5.392	13.905	10.00	2.2795E+00
102	5.474	13.777	10.00	3.7118E+00
103	5.406	13.666	10.00	1.5153E+00
104	5.461	13.842	10.00	3.6075E+00
105	5.476	13.706	10.00	3.4998E+00
106	5.642	13.947	10.00	4.1901E+00
107	5.653	13.814	10.00	4.7276E+00
108	5.627	14.130	10.00	3.4623E+00
109	5.702	14.036	10.00	1.3787E+02
110	5.702	12.379	10.00	1.2462E-01
111	5.784	12.296	10.00	6.5642E-01
112	5.875	12.255	10.00	1.2127E+00
113	5.966	12.148	10.00	1.1521E+00
114	6.916	12.806	10.00	3.9172E+00
115	6.830	12.828	10.00	7.3268E-01
116	6.756	12.888	10.00	2.4643E-01
117	6.725	12.972	10.00	3.3086E-01
118	6.694	13.408	10.00	2.8594E+00
119	6.704	13.497	10.00	5.8613E+00
120	6.033	14.438	10.00	9.3308E+01
121	6.032	12.989	10.00	3.1744E+02
122	5.929	12.964	10.00	4.1363E+00
123	6.033	12.883	10.00	2.0139E+02

Moderate
Aimpoint (7.040, 14.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	8.3930E-06
2	6.092	14.323	10.00	6.4466E-06
3	6.056	14.272	10.00	3.0058E-06
7	6.585	14.474	10.00	3.3157E+02
8	6.596	14.509	10.00	2.9189E+02
9	6.650	14.552	10.00	1.8519E+02
14	8.023	13.873	10.00	1.3046E-02
15	7.973	14.025	10.00	1.6141E-02
16	7.673	14.185	10.00	6.7002E+02
17	7.567	14.260	10.00	3.9920E+02
18	7.651	14.598	10.00	5.6726E+02
19	7.559	14.741	10.00	6.9883E+02
20	7.494	14.816	10.00	5.9361E+02
21	7.865	14.119	10.00	1.7897E+02
22	7.105	15.339	10.00	9.1224E+00
23	6.977	15.551	10.00	4.0799E+00
24	7.408	14.972	10.00	3.8659E+02
25	7.275	15.120	10.00	1.0469E+02
26	6.794	15.032	10.00	3.9458E+02
27	6.641	15.084	10.00	3.7402E+01
28	6.960	14.900	10.00	3.9824E+02
29	7.098	15.437	10.00	8.2872E+00
30	6.729	15.784	10.00	3.6082E+01
32	6.409	15.662	10.00	1.0196E+01
33	6.293	15.680	10.00	1.7729E+01
37	7.529	13.326	10.00	4.2261E+00
38	7.483	13.327	10.00	4.7967E+01
39	7.413	13.314	10.00	1.6800E+02
40	5.550	13.245	10.00	1.3857E-04
41	5.474	13.201	10.00	5.5595E-07
42	5.507	13.288	10.00	8.1781E-05
44	8.029	13.502	10.00	8.5953E+01
45	8.010	13.277	10.00	1.2975E+02
46	7.967	13.123	10.00	1.1409E+02
47	7.951	12.959	10.00	2.2261E+01
50	8.022	13.625	10.00	5.5746E+01
51	7.918	13.025	10.00	4.4092E+01
56	7.360	11.854	10.00	8.3962E-03
57	7.025	11.693	10.00	1.3180E-02
58	6.946	11.700	10.00	4.2691E-03
60	7.504	13.516	10.00	6.8116E+00
61	7.349	13.661	10.00	1.9938E+02
62	7.197	13.780	10.00	6.1184E+02
63	7.038	13.813	10.00	2.4710E+02
64	6.971	13.252	10.00	1.0697E+02
65	7.147	13.222	10.00	3.7188E+01
66	6.985	13.799	10.00	5.4885E+01
69	5.563	12.908	10.00	2.5743E-05
71	5.648	12.900	10.00	2.2945E-04
75	6.278	11.645	10.00	5.3726E-05
80	6.177	11.646	10.00	2.6487E-04
102	5.474	13.777	10.00	4.1422E-05
103	5.406	13.666	10.00	2.7724E-05
104	5.461	13.842	10.00	1.6874E-05
105	5.476	13.706	10.00	6.0120E-05
107	5.653	13.814	10.00	2.0710E-05
110	5.702	12.379	10.00	3.0033E-05
111	5.784	12.296	10.00	2.6205E-04
112	5.875	12.255	10.00	5.4826E-04
113	5.966	12.148	10.00	6.9285E-04
114	6.916	12.806	10.00	2.0770E+01
115	6.830	12.828	10.00	3.8955E+00
116	6.756	12.888	10.00	3.6932E-02
117	6.725	12.972	10.00	3.2609E-02
118	6.694	13.408	10.00	3.3650E+01
119	6.704	13.497	10.00	7.4535E+01
120	6.033	14.438	10.00	4.0261E-06
122	5.929	12.964	10.00	5.5144E-05
124	5.934	12.874	10.00	1.1140E-04
125	5.888	13.090	10.00	6.3516E-05
126	5.793	13.170	10.00	1.9617E-04
127	5.789	13.080	10.00	2.7724E-04
166	7.334	13.972	7.00	2.1466E+01
167	7.026	14.663	7.00	4.8589E+02
168	6.948	14.165	7.00	3.4659E+02
169	6.942	14.288	7.00	5.0284E+02

Light
Aimpoint (5.720, 13.440)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	6.092	14.323	10.00	1.6091E+00
3	6.056	14.272	10.00	7.5481E+00
4	5.928	14.340	10.00	2.2837E+01
5	5.996	14.233	10.00	1.5596E+01
6	5.940	14.453	10.00	1.4896E+01
7	6.585	14.474	10.00	1.1495E+02
8	6.596	14.509	10.00	6.7924E+01
9	6.650	14.552	10.00	1.1795E+01
10	5.849	14.797	10.00	7.0193E+00
11	5.840	14.745	10.00	9.4996E+00
12	5.853	14.870	10.00	4.4984E+00
33	6.293	15.680	10.00	3.9699E-05
34	6.177	16.004	10.00	6.1134E-06
35	5.984	15.987	10.00	1.4327E-06
36	6.098	15.997	10.00	7.4810E-06
40	5.550	13.245	10.00	1.6158E+02
41	5.474	13.201	10.00	8.5083E+01
42	5.507	13.288	10.00	1.4612E+02
64	6.971	13.252	10.00	1.5504E+02
67	5.560	12.798	10.00	2.3557E+01
68	5.483	12.959	10.00	2.5084E+01
69	5.563	12.908	10.00	4.8313E+01
70	5.463	12.826	10.00	4.5925E-01
71	5.648	12.900	10.00	7.5311E+01
72	5.451	12.890	10.00	5.7592E-01
78	5.331	11.805	10.00	2.1631E+01
79	5.184	11.887	10.00	1.8492E+01
81	5.121	11.999	10.00	1.8307E+01
82	4.782	12.418	10.00	1.0276E+00
84	4.595	13.057	10.00	1.3735E-01
85	4.610	13.426	10.00	5.4601E-01
86	4.590	13.873	10.00	1.3384E-01
89	4.604	13.250	10.00	4.2280E-01
97	5.610	14.388	10.00	5.5313E+02
98	5.554	14.447	10.00	3.5533E+02
99	5.616	14.500	10.00	5.7899E+02
100	5.667	14.564	10.00	4.8990E+02
101	5.392	13.905	10.00	7.7105E+01
102	5.474	13.777	10.00	2.4773E+02
103	5.406	13.666	10.00	1.0343E+02
104	5.461	13.842	10.00	2.1784E+02
105	5.476	13.706	10.00	2.3575E+02
106	5.642	13.947	10.00	5.1338E+02
107	5.653	13.814	10.00	6.4936E+02
108	5.627	14.130	10.00	4.7109E+02
109	5.702	14.036	10.00	5.9590E+02
110	5.702	12.379	10.00	8.7453E-03
111	5.784	12.296	10.00	2.6881E-03
114	6.916	12.806	10.00	1.3941E-04
115	6.830	12.828	10.00	4.8625E-04
116	6.756	12.888	10.00	8.0865E-04
117	6.725	12.972	10.00	5.6976E+01
118	6.694	13.408	10.00	8.9511E+02
119	6.704	13.497	10.00	1.2958E+03
120	6.033	14.438	10.00	4.9451E+00
121	6.032	12.989	10.00	3.8250E+01
122	5.929	12.964	10.00	2.8327E+02
123	6.033	12.883	10.00	6.3063E+01
124	5.934	12.874	10.00	2.2541E+02
125	5.888	13.090	10.00	4.3788E+02
126	5.793	13.170	10.00	8.4284E+02
127	5.789	13.080	10.00	6.2761E+02
128	5.929	13.162	10.00	2.7518E+02
129	6.018	13.474	10.00	4.2728E+00
130	6.010	13.396	10.00	4.9078E+00
131	6.016	13.310	10.00	4.8442E+00
132	6.074	13.908	10.00	8.6475E+00
133	6.062	13.731	10.00	6.5568E+00
134	6.072	13.821	10.00	7.8299E+00
176	6.271	15.463	7.00	1.3118E-04
177	6.321	15.463	7.00	8.9155E-05
181	7.054	12.577	7.00	4.3174E-05
182	7.046	12.659	7.00	4.6350E-05
189	5.211	12.855	7.00	1.6746E+01
190	5.817	12.688	7.00	4.5562E+01
191	5.850	12.720	7.00	8.5913E+01

Table E-7.9.2
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (6.200, 13.570)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
124	5.934	12.874	10.00	3.8210E+00
125	5.888	13.090	10.00	4.6506E+00
126	5.793	13.170	10.00	5.1472E+00
127	5.789	13.080	10.00	4.8503E+00
128	5.929	13.162	10.00	1.4287E+02
129	6.018	13.474	10.00	1.0329E+03
130	6.010	13.396	10.00	8.4720E+02
131	6.016	13.310	10.00	7.2260E+02
132	6.074	13.908	10.00	3.3639E+02
133	6.062	13.731	10.00	5.7489E+02
134	6.072	13.821	10.00	4.3631E+02
166	7.334	13.972	7.00	2.3053E+00
167	7.026	14.663	7.00	1.0760E+02
168	6.948	14.165	7.00	5.8195E+02
169	6.942	14.288	7.00	4.9585E+02
170	6.850	14.458	7.00	5.6884E+02
171	6.764	14.472	7.00	6.3016E+02
172	7.440	14.125	7.00	3.3564E-01
173	7.436	14.236	7.00	1.7813E-01
174	6.956	14.789	7.00	1.1336E+02
175	6.863	14.788	7.00	2.5617E+02
177	6.321	15.463	7.00	1.6745E+01
178	7.506	12.976	7.00	9.8994E+01
179	7.131	13.038	7.00	3.5480E+02
180	7.141	12.989	7.00	3.2778E+02
181	7.054	12.577	7.00	4.3464E+00
182	7.046	12.659	7.00	5.6050E+00
185	7.463	12.752	7.00	1.6934E+02
186	7.547	12.760	7.00	9.4640E+01
187	7.033	13.512	7.00	6.5151E+02
188	7.072	13.509	7.00	6.3305E+02
189	5.211	12.855	7.00	9.7796E+01
190	5.817	12.688	7.00	3.4047E+00
191	5.850	12.720	7.00	3.4545E+00
192	5.199	13.137	7.00	6.8024E+01
193	5.224	13.195	7.00	3.5467E+01
194	5.504	12.164	7.00	9.1310E+00
196	4.968	13.187	7.00	1.0266E+02
197	5.033	13.123	7.00	1.3808E+02
200	6.741	13.475	7.00	8.2671E+00
201	6.796	13.214	7.00	5.6776E+00
202	6.778	13.317	7.00	6.9037E+00
203	6.788	13.359	7.00	8.6960E+00
205	7.305	14.755	7.00	7.9565E-02
206	6.739	13.622	7.00	1.2492E+01
207	6.879	13.872	7.00	5.4706E+02
210	5.928	14.339	8.00	2.6876E+02
211	5.764	13.557	8.00	5.7285E+00
212	5.766	13.622	8.00	5.4598E+00
213	5.767	13.674	8.00	4.5142E+01
214	5.958	13.839	8.00	7.4249E+02
215	5.913	13.903	8.00	7.7717E+02
216	5.912	13.851	8.00	8.1353E+02
221	7.179	14.934	8.00	2.2455E-01
225	7.429	13.719	8.00	1.0278E+00
226	7.252	13.804	8.00	2.2954E+02
231	5.991	14.398	10.00	1.3259E+02
232	6.000	14.484	10.00	9.8904E+01
233	6.059	14.191	10.00	1.6030E+02
234	6.048	14.352	10.00	1.1048E+02
235	5.928	14.253	10.00	3.4336E+02
236	5.995	14.318	10.00	1.6483E+02
237	6.729	14.564	10.00	5.8150E+02
238	6.663	14.478	10.00	2.9412E+02
239	6.637	14.483	10.00	2.1127E+02
240	5.917	14.848	10.00	3.9596E+01
241	5.911	14.774	10.00	5.7554E+01
242	5.917	14.700	10.00	7.4617E+01
252	7.155	15.299	10.00	2.2001E-02
255	6.893	14.961	10.00	8.8330E+01
256	6.712	15.037	10.00	4.1301E+02
257	6.799	14.963	10.00	2.5888E+02
260	6.524	15.940	10.00	1.2817E+02
262	6.476	15.623	10.00	4.4632E+02
263	6.334	15.995	10.00	2.4527E+02
266	7.396	13.240	10.00	1.7314E+02

Moderate
Aimpoint (7.040, 14.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
170	6.850	14.458	7.00	2.4591E+02
171	6.764	14.472	7.00	4.6897E+01
172	7.440	14.125	7.00	2.0020E+01
173	7.436	14.236	7.00	2.3752E+01
174	6.956	14.789	7.00	5.5324E+02
175	6.863	14.788	7.00	5.2578E+02
176	6.271	15.463	7.00	5.6810E+01
177	6.321	15.463	7.00	7.4825E+01
178	7.506	12.976	7.00	5.7825E+01
179	7.131	13.038	7.00	1.9158E+01
180	7.141	12.989	7.00	1.7539E+01
181	7.054	12.577	7.00	3.1976E-02
182	7.046	12.659	7.00	8.7165E-01
183	7.746	13.395	7.00	7.5973E+01
184	7.707	13.388	7.00	1.8392E+01
187	7.033	13.512	7.00	1.6551E+01
188	7.072	13.509	7.00	6.3048E+01
190	5.817	12.688	7.00	6.2933E-04
191	5.850	12.720	7.00	5.0030E-04
200	6.741	13.475	7.00	1.0524E+02
201	6.796	13.214	7.00	6.1984E+01
202	6.778	13.317	7.00	8.1004E+01
203	6.788	13.359	7.00	1.0482E+02
204	7.366	14.688	7.00	7.0807E+01
205	7.305	14.755	7.00	2.1202E+01
206	6.739	13.622	7.00	1.6896E+02
207	6.879	13.872	7.00	1.0925E+02
211	5.764	13.557	8.00	2.7553E-05
212	5.766	13.622	8.00	7.3371E-06
221	7.179	14.934	8.00	1.3101E+01
222	7.741	14.419	8.00	4.0878E+02
223	7.988	13.720	8.00	8.2292E+01
224	7.958	13.236	8.00	1.7611E+02
225	7.429	13.719	8.00	7.7828E+00
226	7.252	13.804	8.00	4.2208E+02
231	5.991	14.398	10.00	6.4860E-07
232	6.000	14.484	10.00	2.5784E-06
233	6.059	14.191	10.00	1.7313E-06
234	6.048	14.352	10.00	3.7595E-06
237	6.729	14.564	10.00	5.9529E+01
238	6.663	14.478	10.00	2.0724E+02
239	6.637	14.483	10.00	2.4516E+02
240	5.917	14.848	10.00	2.3585E-06
241	5.911	14.774	10.00	1.3923E-06
242	5.917	14.700	10.00	8.2803E-07
243	8.013	13.953	10.00	1.3218E-02
244	7.946	14.060	10.00	1.8401E-02
245	7.718	14.098	10.00	6.9109E+02
246	7.515	14.327	10.00	2.8671E+02
247	7.581	14.642	10.00	7.7014E+02
248	7.672	14.528	10.00	5.8573E+02
249	7.873	14.201	10.00	8.5534E+01
250	7.478	14.745	10.00	5.0490E+02
251	7.017	15.446	10.00	5.5992E+00
252	7.155	15.299	10.00	1.1384E+01
253	7.408	14.928	10.00	3.6789E+02
254	7.311	15.085	10.00	1.7474E+02
255	6.893	14.961	10.00	5.1018E+02
256	6.712	15.037	10.00	1.8411E+02
257	6.799	14.963	10.00	3.8955E+02
258	6.915	15.505	10.00	1.7636E+01
259	6.679	15.833	10.00	1.7294E+01
261	6.241	15.673	10.00	1.7630E+01
262	6.476	15.623	10.00	1.7543E+00
266	7.396	13.240	10.00	1.9967E+02
267	7.530	13.256	10.00	3.2182E+00
268	7.463	13.247	10.00	9.9249E+01
270	5.514	13.209	10.00	6.9444E-05
271	5.566	13.193	10.00	1.5381E-04
273	8.034	13.567	10.00	5.6985E+01
274	8.003	13.353	10.00	1.4195E+02
275	7.943	13.085	10.00	8.1243E+01
276	7.968	12.917	10.00	5.5828E+00
279	7.995	13.442	10.00	1.4895E+02
284	7.275	11.825	10.00	1.4250E-02
285	7.016	11.743	10.00	1.4723E-02

Light
Aimpoint (5.720, 13.440)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
192	5.199	13.137	7.00	1.5764E-01
193	5.224	13.195	7.00	3.8357E-01
194	5.504	12.164	7.00	4.2419E-03
195	5.583	12.163	7.00	9.0396E-03
196	4.968	13.187	7.00	8.5531E+00
197	5.033	13.123	7.00	1.6769E+01
198	5.102	14.383	7.00	6.6501E-03
199	5.115	14.389	7.00	8.6015E-03
200	6.741	13.475	7.00	1.4528E+03
201	6.796	13.214	7.00	7.1628E+02
202	6.778	13.317	7.00	1.0116E+03
203	6.788	13.359	7.00	1.1015E+03
206	6.739	13.622	7.00	1.5684E+03
210	5.928	14.339	8.00	2.2901E+01
211	5.764	13.557	8.00	7.6949E+02
212	5.766	13.622	8.00	6.5472E+02
213	5.767	13.674	8.00	5.8863E+02
214	5.958	13.839	8.00	1.4050E+02
215	5.913	13.903	8.00	2.3523E+02
216	5.912	13.851	8.00	2.3601E+02
231	5.991	14.398	10.00	1.1781E+01
232	6.000	14.484	10.00	6.9032E+00
233	6.059	14.191	10.00	8.7344E+00
234	6.048	14.352	10.00	6.5737E+00
235	5.928	14.253	10.00	2.4179E+01
236	5.995	14.318	10.00	1.4582E+01
238	6.663	14.478	10.00	2.8300E+01
239	6.637	14.483	10.00	5.5098E+01
240	5.917	14.848	10.00	2.3091E+00
241	5.911	14.774	10.00	4.4415E+00
242	5.917	14.700	10.00	6.3559E+00
261	6.241	15.673	10.00	6.9411E-05
264	6.044	15.980	10.00	8.0073E-06
269	5.451	13.254	10.00	8.5020E+01
270	5.514	13.209	10.00	1.1861E+02
271	5.566	13.193	10.00	1.4977E+02
295	5.413	12.882	10.00	4.7248E-01
296	5.537	12.816	10.00	2.0369E+01
297	5.496	12.799	10.00	6.0094E+00
298	5.561	12.909	10.00	4.7807E+01
299	5.615	12.839	10.00	4.7014E+01
300	5.608	12.984	10.00	8.9838E+01
306	5.353	11.802	10.00	1.8031E+01
307	5.207	11.849	10.00	1.7248E+01
308	4.846	12.296	10.00	1.9910E+00
309	5.181	11.974	10.00	3.0455E+01
312	4.633	12.971	10.00	3.7791E-01
313	4.617	13.310	10.00	5.3976E-01
314	4.628	13.951	10.00	2.4344E-02
316	4.659	13.174	10.00	6.9479E-01
325	5.702	14.442	10.00	6.0585E+02
326	5.689	14.515	10.00	5.1387E+02
327	5.512	14.539	10.00	2.4546E+02
328	5.636	14.371	10.00	6.5791E+02
329	5.419	13.723	10.00	1.0894E+02
330	5.408	13.795	10.00	9.5350E+01
331	5.493	13.630	10.00	2.6165E+02
332	5.361	13.699	10.00	7.3355E+01
333	5.363	13.843	10.00	6.7603E+01
334	5.691	13.943	10.00	5.5108E+02
335	5.690	14.073	10.00	6.0329E+02
336	5.654	14.156	10.00	5.8114E+02
337	5.627	13.811	10.00	6.7211E+02
340	5.752	12.293	10.00	5.2318E-03
341	5.706	12.340	10.00	8.7143E-03
342	6.849	12.996	10.00	1.8105E+02
343	6.900	12.944	10.00	3.8170E+01
344	6.866	12.886	10.00	2.8625E-04
345	6.785	13.015	10.00	1.7656E+02
346	6.814	13.529	10.00	9.4682E+02
347	6.740	13.527	10.00	1.5570E+03
348	6.048	14.515	10.00	5.6019E-01
349	6.052	12.911	10.00	2.8815E+01
350	6.039	13.007	10.00	1.2775E+01
351	5.955	12.889	10.00	1.9536E+02
352	5.960	12.980	10.00	2.0987E+02

Table E-7.9.2
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (6.200, 13.570)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
267	7.530	13.256	10.00	7.7433E-01
268	7.463	13.247	10.00	8.4435E+01
270	5.514	13.209	10.00	1.2623E+00
271	5.566	13.193	10.00	2.5338E+00
278	7.878	12.691	10.00	8.7460E-03
280	7.857	12.530	10.00	4.7278E-02
281	7.824	12.394	10.00	2.4553E-02
282	7.724	12.188	10.00	3.4888E+01
283	7.648	12.035	10.00	7.3888E+01
284	7.275	11.825	10.00	3.8563E-05
286	7.480	11.946	10.00	5.7862E+00
287	7.125	11.776	10.00	6.1629E-06
288	7.478	13.592	10.00	8.5308E-01
289	7.295	13.718	10.00	1.8489E+02
290	7.130	13.786	10.00	4.7396E+02
291	6.927	13.730	10.00	5.8668E+02
292	7.057	13.229	10.00	3.8199E+02
293	7.250	13.218	10.00	3.6163E+02
294	7.092	13.854	10.00	5.1560E+02
298	5.561	12.909	10.00	2.6493E-01
299	5.615	12.839	10.00	9.6116E-01
300	5.608	12.984	10.00	1.8259E+00
306	5.353	11.802	10.00	8.2820E+00
309	5.181	11.974	10.00	5.0978E-01
315	4.617	14.139	10.00	6.9746E+00
317	4.708	14.090	10.00	3.9748E+01
318	4.638	14.400	10.00	2.4982E+01
319	4.779	14.681	10.00	8.0879E+00
322	5.324	15.511	10.00	1.8074E-01
324	5.484	15.661	10.00	4.3804E-01
325	5.702	14.442	10.00	3.0429E+02
326	5.689	14.515	10.00	2.8029E+02
327	5.512	14.539	10.00	1.8502E+00
328	5.636	14.371	10.00	1.4375E+02
329	5.419	13.723	10.00	2.1415E+00
330	5.408	13.795	10.00	2.2071E+00
331	5.493	13.630	10.00	3.6235E+00
332	5.361	13.699	10.00	5.8119E-01
333	5.363	13.843	10.00	1.3996E+00
334	5.691	13.943	10.00	2.2140E+01
335	5.690	14.073	10.00	1.2607E+02
336	5.654	14.156	10.00	7.5247E+01
337	5.627	13.811	10.00	4.7489E+00
338	5.888	12.262	10.00	1.3432E+00
339	5.993	12.248	10.00	1.4893E+00
340	5.752	12.293	10.00	3.5649E-01
341	5.706	12.340	10.00	4.8669E-02
342	6.849	12.996	10.00	4.2390E+00
343	6.900	12.944	10.00	5.7301E+00
344	6.866	12.886	10.00	3.1346E+00
345	6.785	13.015	10.00	1.2058E+00
346	6.814	13.529	10.00	1.5770E+01
347	6.740	13.527	10.00	9.6650E+00
348	6.048	14.515	10.00	6.3212E+01
349	6.052	12.911	10.00	2.9093E+02
350	6.039	13.007	10.00	3.6356E+02
351	5.955	12.889	10.00	3.8278E+00
352	5.960	12.980	10.00	6.0160E+01
353	5.884	13.058	10.00	4.5529E+00
354	5.911	13.172	10.00	8.1177E+01
355	5.823	13.093	10.00	4.8138E+00
356	5.820	13.172	10.00	5.0874E+00
357	6.039	13.482	10.00	9.5713E+02
358	6.038	13.406	10.00	9.8521E+02
359	6.041	13.323	10.00	8.5364E+02
360	6.145	13.753	10.00	2.8621E+02
361	6.165	13.823	10.00	2.1495E+02
362	6.119	13.900	10.00	2.3018E+02
396	7.061	14.186	7.00	3.1267E+02
397	6.978	14.291	7.00	4.1152E+02
398	6.862	14.468	7.00	5.3245E+02
399	6.809	14.467	7.00	6.5783E+02
400	7.445	14.117	7.00	3.2192E-01
401	7.445	14.229	7.00	1.4281E-01
402	6.871	14.784	7.00	2.4017E+02
403	6.970	14.787	7.00	1.0478E+02

Moderate
Aimpoint (7.040, 14.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
287	7.125	11.776	10.00	2.4575E-02
288	7.478	13.592	10.00	7.3232E+00
289	7.295	13.718	10.00	3.2675E+02
290	7.130	13.786	10.00	5.1043E+02
291	6.927	13.730	10.00	8.2945E+01
292	7.057	13.229	10.00	4.5626E+01
293	7.250	13.218	10.00	1.8626E+02
294	7.092	13.854	10.00	4.7791E+02
298	5.561	12.909	10.00	2.1592E-05
299	5.615	12.839	10.00	1.1406E-04
300	5.608	12.984	10.00	1.6957E-04
303	6.276	11.651	10.00	5.4933E-05
329	5.419	13.723	10.00	3.0721E-05
330	5.408	13.795	10.00	1.7160E-05
331	5.493	13.630	10.00	8.4199E-05
332	5.361	13.699	10.00	7.9067E-06
333	5.363	13.843	10.00	2.5578E-06
337	5.627	13.811	10.00	2.7670E-05
338	5.888	12.262	10.00	6.0477E-04
339	5.993	12.248	10.00	5.4297E-04
340	5.752	12.293	10.00	1.3581E-04
341	5.706	12.340	10.00	6.2336E-06
342	6.849	12.996	10.00	3.6477E+01
343	6.900	12.944	10.00	4.4809E+01
344	6.866	12.886	10.00	2.1748E+01
345	6.785	13.015	10.00	9.8100E+00
346	6.814	13.529	10.00	2.0633E+02
347	6.740	13.527	10.00	1.2596E+02
348	6.048	14.515	10.00	5.9524E-06
351	5.955	12.889	10.00	4.3696E-05
353	5.884	13.058	10.00	9.3654E-05
355	5.823	13.093	10.00	1.9717E-04
356	5.820	13.172	10.00	1.4470E-04
361	6.165	13.823	10.00	2.1376E-06
362	6.119	13.900	10.00	3.3712E-07
396	7.061	14.186	7.00	8.7338E+02
397	6.978	14.291	7.00	6.8117E+02
398	6.862	14.468	7.00	3.0695E+02
399	6.809	14.467	7.00	8.0560E+01
400	7.445	14.117	7.00	2.0095E+01
401	7.445	14.229	7.00	2.4174E+01
402	6.871	14.784	7.00	5.5165E+02
403	6.970	14.787	7.00	5.1064E+02
404	6.339	15.451	7.00	7.3205E+01
405	6.245	15.441	7.00	4.7867E+01
406	7.153	12.978	7.00	1.3612E+01
407	7.127	13.079	7.00	1.8107E+01
408	7.076	12.580	7.00	2.8867E-02
409	7.073	12.680	7.00	4.1342E+00
410	7.742	13.383	7.00	6.4487E+01
411	7.804	13.386	7.00	1.4757E+02
413	7.448	12.779	7.00	9.6907E+00
414	7.030	13.452	7.00	3.3304E+01
415	7.077	13.448	7.00	3.2419E+01
416	5.798	12.686	7.00	5.6825E-04
417	5.881	12.714	7.00	4.1670E-04
426	6.795	13.441	7.00	1.4499E+02
427	6.756	13.385	7.00	8.5540E+01
428	6.744	13.296	7.00	4.5783E+01
429	6.741	13.225	7.00	2.4322E+01
430	7.285	14.750	7.00	1.9693E+01
431	7.386	14.670	7.00	1.2590E+02
432	6.970	13.918	7.00	1.2398E+02
433	6.824	14.074	7.00	1.2953E+02
436	7.339	13.972	8.00	8.5165E+00
437	7.031	14.651	8.00	4.8407E+02
438	7.510	12.983	8.00	5.6090E+01
443	5.724	13.641	8.00	3.4275E-05
444	5.772	13.525	8.00	3.0445E-05
445	5.724	13.585	8.00	5.3538E-05

Light
Aimpoint (5.720, 13.440)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
353	5.884	13.058	10.00	4.4470E+02
354	5.911	13.172	10.00	3.4216E+02
355	5.823	13.093	10.00	6.7779E+02
356	5.820	13.172	10.00	7.2405E+02
357	6.039	13.482	10.00	3.3624E+00
358	6.038	13.406	10.00	3.8245E+00
359	6.041	13.323	10.00	3.9977E+00
360	6.145	13.753	10.00	3.6554E+00
361	6.165	13.823	10.00	3.1709E+00
362	6.119	13.900	10.00	5.7090E+00
404	6.339	15.451	7.00	7.7926E-05
405	6.245	15.441	7.00	1.6313E-04
408	7.076	12.580	7.00	3.5880E-05
409	7.073	12.680	7.00	3.5217E-05
416	5.798	12.686	7.00	4.1761E+01
417	5.881	12.714	7.00	8.0176E+01
418	5.228	13.115	7.00	2.5915E-01
419	5.264	13.099	7.00	3.9192E-01
420	5.601	12.207	7.00	1.1965E-02
421	5.517	12.227	7.00	7.0935E-03
422	4.992	13.086	7.00	2.6794E+01
423	4.962	13.219	7.00	2.9364E+00
424	5.069	14.379	7.00	1.9881E-03
425	5.100	14.393	7.00	6.6130E-03
426	6.795	13.441	7.00	1.1019E+03
427	6.756	13.385	7.00	1.1661E+03
428	6.744	13.296	7.00	7.8523E+02
429	6.741	13.225	7.00	5.5959E+02
439	5.211	12.851	8.00	1.7300E+01
442	5.998	14.225	8.00	1.5427E+01
443	5.724	13.641	8.00	7.7792E+02
444	5.772	13.525	8.00	7.9220E+02
445	5.724	13.585	8.00	8.8819E+02
446	5.932	13.871	8.00	1.9272E+02
447	5.920	13.941	8.00	2.1297E+02
448	5.927	13.817	8.00	2.0100E+02

Table E-7.9.2
Staphylococcal Enterotoxin B (SEB)
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (6.200, 13.570)					Moderate Aimpoint (7.040, 14.310)					Light Aimpoint (5.720, 13.440)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
404	6.339	15.451	7.00	5.2405E+01										
406	7.153	12.978	7.00	3.3935E+02										
407	7.127	13.079	7.00	3.8693E+02										
408	7.076	12.580	7.00	4.8839E+00										
409	7.073	12.680	7.00	2.3082E+01										
412	7.534	12.774	7.00	1.0421E+02										
413	7.448	12.779	7.00	1.8138E+02										
414	7.030	13.452	7.00	5.6440E+02										
415	7.077	13.448	7.00	6.2276E+02										
416	5.798	12.686	7.00	3.1261E+00										
417	5.881	12.714	7.00	3.3718E+00										
418	5.228	13.115	7.00	4.7824E+01										
419	5.264	13.099	7.00	2.1575E+01										
421	5.517	12.227	7.00	2.0992E+00										
422	4.992	13.086	7.00	9.3228E+01										
423	4.962	13.219	7.00	1.0716E+02										
426	6.795	13.441	7.00	1.1517E+01										
427	6.756	13.385	7.00	7.0248E+00										
428	6.744	13.296	7.00	4.0185E+00										
429	6.741	13.225	7.00	2.3123E+00										
430	7.285	14.750	7.00	1.4269E-01										
432	6.970	13.918	7.00	7.2666E+02										
433	6.824	14.074	7.00	5.1963E+02										
436	7.339	13.972	8.00	1.2196E+00										
437	7.031	14.651	8.00	1.0786E+02										
438	7.510	12.983	8.00	9.3392E+01										
439	5.211	12.851	8.00	9.8191E+01										
442	5.998	14.225	8.00	2.2922E+02										
443	5.724	13.641	8.00	5.4063E+00										
444	5.772	13.525	8.00	5.8555E+00										
445	5.724	13.585	8.00	5.6383E+00										
446	5.932	13.871	8.00	7.7046E+02										
447	5.920	13.941	8.00	7.0834E+02										
448	5.927	13.817	8.00	8.5998E+02										

Table E-8.1
Staphylococcal Enterotoxin B (SEB)
Amphibious Assault Force

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (99.300, -134.900)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	120.000	-140.250	303.00	3.3701E+01
73	121.500	-154.500	2254.00	7.4780E+00
77	117.750	-149.250	2580.00	1.0562E+01
78	124.500	-159.000	2580.00	1.0537E+01

Moderate
Aimpoint (56.840, -235.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	59.680	-230.320	183.00	1.0619E+03
101	59.680	-228.190	183.00	1.2237E+03
102	59.680	-226.070	183.00	2.5445E+02
103	59.680	-223.940	183.00	1.6779E+01
106	61.810	-230.320	183.00	2.7348E+01
107	61.810	-228.190	183.00	8.6034E+01
108	61.810	-226.070	183.00	1.2643E+02
109	61.810	-223.940	183.00	3.3242E+02
110	61.810	-221.820	183.00	2.0274E+02
111	61.810	-219.690	183.00	6.1918E+00
112	63.930	-230.320	183.00	1.5442E-01
113	63.930	-228.190	183.00	4.5014E+01
114	63.930	-226.070	183.00	1.1583E+02
115	63.930	-223.940	183.00	1.0660E+02
116	63.930	-221.820	183.00	4.6953E+01
117	63.930	-219.690	183.00	9.5767E+00
118	66.060	-230.320	183.00	2.2149E+00
119	66.060	-228.190	183.00	4.6294E+00
120	66.060	-226.070	183.00	1.5555E+01
121	66.060	-223.940	183.00	1.1383E+02
122	66.060	-221.820	183.00	6.8235E+01
123	66.060	-219.690	183.00	1.8640E+01
124	68.180	-230.320	183.00	4.4403E+00
125	68.180	-228.190	183.00	6.7334E+00
126	68.180	-226.070	183.00	7.7472E+00
127	68.180	-223.940	183.00	7.8486E+00
128	68.180	-221.820	183.00	4.5449E+01
129	68.180	-219.690	183.00	3.2147E+01
130	70.310	-230.320	183.00	6.4854E+00
131	70.310	-228.190	183.00	7.4061E+00
132	70.310	-226.070	183.00	6.7836E+00
133	70.310	-223.940	183.00	5.6439E+00
134	70.310	-221.820	183.00	3.8765E+00
135	70.310	-219.690	183.00	3.0258E+00

Light
Aimpoint (56.840, -235.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	59.680	-230.320	183.00	6.0673E+02
101	59.680	-228.190	183.00	6.9801E+02
102	59.680	-226.070	183.00	1.4513E+02
103	59.680	-223.940	183.00	9.1521E+00
106	61.810	-230.320	183.00	1.4341E+01
107	61.810	-228.190	183.00	4.8536E+01
108	61.810	-226.070	183.00	7.1624E+01
109	61.810	-223.940	183.00	1.8809E+02
110	61.810	-221.820	183.00	1.1347E+02
111	61.810	-219.690	183.00	2.9078E+00
113	63.930	-228.190	183.00	2.4830E+01
114	63.930	-226.070	183.00	6.5482E+01
115	63.930	-223.940	183.00	6.0615E+01
116	63.930	-221.820	183.00	2.6826E+01
117	63.930	-219.690	183.00	5.0993E+00
118	66.060	-230.320	183.00	1.8674E-01
119	66.060	-228.190	183.00	1.9737E+00
120	66.060	-226.070	183.00	8.1661E+00
121	66.060	-223.940	183.00	6.4306E+01
122	66.060	-221.820	183.00	3.8569E+01
123	66.060	-219.690	183.00	1.0271E+01
124	68.180	-230.320	183.00	1.4472E+00
125	68.180	-228.190	183.00	3.3811E+00
126	68.180	-226.070	183.00	3.7397E+00
127	68.180	-223.940	183.00	3.9966E+00
128	68.180	-221.820	183.00	2.5393E+01
129	68.180	-219.690	183.00	1.7809E+01
130	70.310	-230.320	183.00	2.8983E+00
131	70.310	-228.190	183.00	3.5328E+00
132	70.310	-226.070	183.00	3.3532E+00
133	70.310	-223.940	183.00	2.9863E+00
134	70.310	-221.820	183.00	1.5870E+00
135	70.310	-219.690	183.00	1.0736E+00

Table E-8.2
Staphylococcal Enterotoxin B (SEB)
Amphibious Assault Force

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (99.300, -134.900)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	120.000	-140.250	303.00	5.0911E+01
73	121.500	-154.500	2254.00	1.3490E+01
77	117.750	-149.250	2580.00	1.6988E+01
78	124.500	-159.000	2580.00	1.2349E+01

Moderate
Aimpoint (55.360, -233.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	59.680	-230.320	183.00	8.9288E+00
101	59.680	-228.190	183.00	5.9043E+01
102	59.680	-226.070	183.00	3.9557E+02
103	59.680	-223.940	183.00	1.4757E+03
104	59.680	-221.820	183.00	3.7806E+02
105	59.680	-219.690	183.00	7.6722E+00
107	61.810	-228.190	183.00	1.8820E+01
108	61.810	-226.070	183.00	1.0609E+02
109	61.810	-223.940	183.00	1.5163E+02
110	61.810	-221.820	183.00	1.0079E+02
111	61.810	-219.690	183.00	3.1279E+01
112	63.930	-230.320	183.00	3.3133E-01
113	63.930	-228.190	183.00	2.9983E+00
114	63.930	-226.070	183.00	1.1326E+01
115	63.930	-223.940	183.00	1.2398E+02
116	63.930	-221.820	183.00	1.2546E+02
117	63.930	-219.690	183.00	5.0963E+01
118	66.060	-230.320	183.00	2.8122E+00
119	66.060	-228.190	183.00	5.8392E+00
120	66.060	-226.070	183.00	8.3121E+00
121	66.060	-223.940	183.00	9.8220E+00
122	66.060	-221.820	183.00	5.0470E+01
123	66.060	-219.690	183.00	7.4828E+01
124	68.180	-230.320	183.00	5.8795E+00
125	68.180	-228.190	183.00	8.1719E+00
126	68.180	-226.070	183.00	9.3919E+00
127	68.180	-223.940	183.00	9.1006E+00
128	68.180	-221.820	183.00	7.3158E+00
129	68.180	-219.690	183.00	7.1336E+00
130	70.310	-230.320	183.00	1.0228E+01
131	70.310	-228.190	183.00	9.0592E+00
132	70.310	-226.070	183.00	8.4802E+00
133	70.310	-223.940	183.00	6.7342E+00
134	70.310	-221.820	183.00	4.4399E+00
135	70.310	-219.690	183.00	2.2909E+00

Light
Aimpoint (59.480, -233.570)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	59.680	-230.320	183.00	3.7229E+02
101	59.680	-228.190	183.00	2.4859E+02
102	59.680	-226.070	183.00	1.9717E+01
106	61.810	-230.320	183.00	6.0871E+01
107	61.810	-228.190	183.00	2.1187E+02
108	61.810	-226.070	183.00	1.4134E+02
109	61.810	-223.940	183.00	1.9220E+01
113	63.930	-228.190	183.00	9.2471E+00
114	63.930	-226.070	183.00	4.4292E+01
115	63.930	-223.940	183.00	2.5551E+02
116	63.930	-221.820	183.00	9.3866E+01
117	63.930	-219.690	183.00	3.0266E+00
119	66.060	-228.190	183.00	5.9379E-01
120	66.060	-226.070	183.00	1.8767E+01
121	66.060	-223.940	183.00	2.9468E+01
122	66.060	-221.820	183.00	2.0260E+01
123	66.060	-219.690	183.00	5.9704E+00
126	68.180	-226.070	183.00	1.6668E-01
127	68.180	-223.940	183.00	2.0944E+01
128	68.180	-221.820	183.00	2.4584E+01
129	68.180	-219.690	183.00	9.9844E+00
133	70.310	-223.940	183.00	6.7007E-01
134	70.310	-221.820	183.00	5.5606E+00
135	70.310	-219.690	183.00	1.4451E+01

Table E-8.3
Staphylococcal Enterotoxin B (SEB)
Amphibious Assault Force

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (100.260, -134.640)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	6.3955E+00
10	120.000	-140.250	303.00	3.6112E+02
19	132.750	-140.250	225.00	2.3175E+00
73	121.500	-154.500	2254.00	1.1092E+02
77	117.750	-149.250	2580.00	3.5465E+01
78	124.500	-159.000	2580.00	1.1962E+02
79	128.250	-163.500	2580.00	5.1342E+01

Moderate
Aimpoint (103.420, -134.830)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	2.3193E-03
10	120.000	-140.250	303.00	1.5628E+02
19	132.750	-140.250	225.00	1.1323E+01
73	121.500	-154.500	2254.00	5.6745E+00
77	117.750	-149.250	2580.00	1.2509E+01
78	124.500	-159.000	2580.00	2.2684E+01
79	128.250	-163.500	2580.00	2.7086E+01

Light
Aimpoint (96.140, -134.710)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	5.1253E+00
10	120.000	-140.250	303.00	2.0625E+01
73	121.500	-154.500	2254.00	1.6854E+01
77	117.750	-149.250	2580.00	8.1265E+00
78	124.500	-159.000	2580.00	8.5971E+00

Table E-8.4.1
Staphylococcal Enterotoxin B (SEB)
Amphibious Assault Force

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (32.370, -215.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
108	61.810	-226.070	183.00	5.5066E+00
109	61.810	-223.940	183.00	2.3135E+01
110	61.810	-221.820	183.00	1.3722E+01
111	61.810	-219.690	183.00	6.6400E+00
112	63.930	-230.320	183.00	6.6930E+01
113	63.930	-228.190	183.00	1.1442E+02
114	63.930	-226.070	183.00	1.3126E+02
115	63.930	-223.940	183.00	1.1832E+02
116	63.930	-221.820	183.00	1.0673E+02
117	63.930	-219.690	183.00	1.1465E+02
118	66.060	-230.320	183.00	1.2056E+02
119	66.060	-228.190	183.00	1.3011E+02
120	66.060	-226.070	183.00	1.2109E+02
121	66.060	-223.940	183.00	1.1055E+02
122	66.060	-221.820	183.00	1.1881E+02
123	66.060	-219.690	183.00	1.3187E+02
124	68.180	-230.320	183.00	1.8807E+01
125	68.180	-228.190	183.00	2.1531E+01
126	68.180	-226.070	183.00	7.1945E+00
127	68.180	-223.940	183.00	2.3350E+01
128	68.180	-221.820	183.00	2.7679E+01
129	68.180	-219.690	183.00	6.8335E+00

Moderate
Aimpoint (37.220, -229.690)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
105	59.680	-219.690	183.00	1.4135E+01
110	61.810	-221.820	183.00	1.0227E+01
111	61.810	-219.690	183.00	5.7065E+01
115	63.930	-223.940	183.00	1.3046E+01
116	63.930	-221.820	183.00	5.4031E+01
117	63.930	-219.690	183.00	1.6219E+01
120	66.060	-226.070	183.00	3.2757E+01
121	66.060	-223.940	183.00	6.5306E+01
122	66.060	-221.820	183.00	1.0258E+01
124	68.180	-230.320	183.00	6.6057E+01
125	68.180	-228.190	183.00	1.6892E+02
126	68.180	-226.070	183.00	1.2090E+02
127	68.180	-223.940	183.00	2.3503E+01
128	68.180	-221.820	183.00	3.2415E-01
130	70.310	-230.320	183.00	1.3827E+01
131	70.310	-228.190	183.00	1.3791E-01

Light
Aimpoint (60.020, -229.800)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
69	82.500	-216.380	29.00	1.5132E+01
101	59.680	-228.190	183.00	9.9152E+02
102	59.680	-226.070	183.00	2.2325E+01
103	59.680	-223.940	183.00	1.4235E+02
111	61.810	-219.690	183.00	3.7174E+01

Table E-8.4.2
Staphylococcal Enterotoxin B (SEB)
Amphibious Assault Force

500 kg Bombs Protection Available														
Heavy Aimpoint (70.320, -221.860)					Moderate Aimpoint (70.320, -221.860)					Light Aimpoint (61.690, -228.310)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
134	70.310	-221.820	183.00	1.5920E+03	134	70.310	-221.820	183.00	2.4229E+03	107	61.810	-228.190	183.00	1.0330E+03

Table E-8.5
Staphylococcal Enterotoxin B (SEB)
Amphibious Assault Force

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (64.570, -233.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
25	96.750	-222.000	29.00	1.0768E+00
33	73.500	-217.500	29.00	6.2412E+01
39	89.250	-225.000	29.00	8.9454E-02
46	85.500	-212.250	29.00	1.4873E+01
50	87.000	-210.000	29.00	7.6704E-01
61	99.000	-226.500	29.00	2.7555E-01
69	82.500	-216.380	29.00	5.1586E-01
100	59.680	-230.320	183.00	1.0699E+01
101	59.680	-228.190	183.00	3.5492E+01
102	59.680	-226.070	183.00	3.2251E+01
106	61.810	-230.320	183.00	1.1823E+01
107	61.810	-228.190	183.00	3.5624E+01
108	61.810	-226.070	183.00	4.1125E+01
109	61.810	-223.940	183.00	4.9332E+01
110	61.810	-221.820	183.00	1.6419E+01
112	63.930	-230.320	183.00	1.1165E+01
113	63.930	-228.190	183.00	3.5692E+01
114	63.930	-226.070	183.00	3.9750E+01
115	63.930	-223.940	183.00	4.9098E+01
116	63.930	-221.820	183.00	8.9605E+01
118	66.060	-230.320	183.00	1.1220E+01
119	66.060	-228.190	183.00	3.5641E+01
120	66.060	-226.070	183.00	3.9291E+01
121	66.060	-223.940	183.00	4.8988E+01
122	66.060	-221.820	183.00	7.9885E+01
123	66.060	-219.690	183.00	4.3973E+01
124	68.180	-230.320	183.00	1.1177E+01
125	68.180	-228.190	183.00	3.5721E+01
126	68.180	-226.070	183.00	3.9610E+01
127	68.180	-223.940	183.00	4.8836E+01
128	68.180	-221.820	183.00	7.1520E+01
129	68.180	-219.690	183.00	8.6764E+01
133	70.310	-223.940	183.00	2.0131E+01
134	70.310	-221.820	183.00	6.6118E+01
135	70.310	-219.690	183.00	8.8548E+01

Moderate
Aimpoint (64.570, -233.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
33	73.500	-217.500	29.00	2.9453E+01
46	85.500	-212.250	29.00	4.7199E+00
50	87.000	-210.000	29.00	5.9933E-02
69	82.500	-216.380	29.00	3.0543E-02
100	59.680	-230.320	183.00	5.1962E+00
101	59.680	-228.190	183.00	1.7409E+01
102	59.680	-226.070	183.00	1.7194E+01
106	61.810	-230.320	183.00	5.7267E+00
107	61.810	-228.190	183.00	1.7521E+01
108	61.810	-226.070	183.00	2.0210E+01
109	61.810	-223.940	183.00	2.4133E+01
110	61.810	-221.820	183.00	6.0899E+00
112	63.930	-230.320	183.00	5.4004E+00
113	63.930	-228.190	183.00	1.7479E+01
114	63.930	-226.070	183.00	1.9953E+01
115	63.930	-223.940	183.00	2.4035E+01
116	63.930	-221.820	183.00	4.3604E+01
118	66.060	-230.320	183.00	5.4409E+00
119	66.060	-228.190	183.00	1.7488E+01
120	66.060	-226.070	183.00	1.9768E+01
121	66.060	-223.940	183.00	2.3959E+01
122	66.060	-221.820	183.00	4.2390E+01
123	66.060	-219.690	183.00	2.0937E+01
124	68.180	-230.320	183.00	5.4363E+00
125	68.180	-228.190	183.00	1.7581E+01
126	68.180	-226.070	183.00	1.9570E+01
127	68.180	-223.940	183.00	2.3847E+01
128	68.180	-221.820	183.00	3.6733E+01
129	68.180	-219.690	183.00	4.1470E+01
133	70.310	-223.940	183.00	9.0772E+00
134	70.310	-221.820	183.00	3.1963E+01
135	70.310	-219.690	183.00	4.2291E+01

Light
Aimpoint (63.150, -235.690)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
33	73.500	-217.500	29.00	1.5004E+00
100	59.680	-230.320	183.00	3.2738E+00
101	59.680	-228.190	183.00	3.5808E+00
102	59.680	-226.070	183.00	3.3353E+00
106	61.810	-230.320	183.00	3.2796E+00
107	61.810	-228.190	183.00	3.5764E+00
108	61.810	-226.070	183.00	3.9244E+00
109	61.810	-223.940	183.00	5.0022E+00
112	63.930	-230.320	183.00	3.2949E+00
113	63.930	-228.190	183.00	3.5737E+00
114	63.930	-226.070	183.00	3.9041E+00
115	63.930	-223.940	183.00	6.2854E+00
116	63.930	-221.820	183.00	5.6820E-03
118	66.060	-230.320	183.00	3.2805E+00
119	66.060	-228.190	183.00	3.5426E+00
120	66.060	-226.070	183.00	3.9072E+00
121	66.060	-223.940	183.00	5.6648E+00
122	66.060	-221.820	183.00	4.4125E+00
123	66.060	-219.690	183.00	2.9361E+00
125	68.180	-228.190	183.00	7.7515E-04
126	68.180	-226.070	183.00	3.9396E+00
127	68.180	-223.940	183.00	6.2546E+00
128	68.180	-221.820	183.00	4.6961E+00
129	68.180	-219.690	183.00	2.9687E+00
133	70.310	-223.940	183.00	3.9561E+00
134	70.310	-221.820	183.00	4.9201E+00
135	70.310	-219.690	183.00	2.9884E+00

Table E-8.6
Staphylococcal Enterotoxin B (SEB)
Amphibious Assault Force

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (50.480, -145.910)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	3.9647E+00
2	109.500	-190.500	358.00	2.1047E+00
3	126.000	-207.750	358.00	2.4295E+00
4	93.000	-162.750	358.00	4.0397E+00
5	90.000	-147.750	339.00	2.9183E+00
6	93.000	-162.000	339.00	4.1641E+00
7	142.500	-216.750	339.00	8.0076E+00
8	153.750	-213.750	339.00	9.6747E+00
9	65.250	-141.000	303.00	3.1966E+01
10	120.000	-140.250	303.00	3.2316E+00
11	141.000	-148.500	303.00	1.2834E+00
13	78.000	-159.750	303.00	6.7067E+00
14	88.500	-173.250	303.00	2.4565E+00
15	96.000	-189.000	303.00	1.7996E+00
16	101.250	-205.500	303.00	6.6474E+00
17	119.250	-216.750	303.00	6.0254E+00
18	108.000	-208.500	303.00	8.8926E+00
19	132.750	-140.250	225.00	2.3195E+00
21	120.750	-190.500	29.00	2.4038E+00
22	99.750	-190.500	29.00	1.8888E+00
23	111.750	-183.750	29.00	1.9045E+00
24	91.500	-179.250	29.00	1.9774E+00
25	96.750	-222.000	29.00	4.7472E+00
26	85.500	-206.250	29.00	3.7917E+00
27	67.500	-207.000	29.00	2.1004E-01
28	76.500	-184.500	29.00	2.1020E+00
29	125.250	-213.750	29.00	5.2879E+00
30	91.500	-207.000	29.00	5.4850E+00
31	108.750	-180.000	29.00	1.9984E+00
32	88.500	-185.250	29.00	1.7909E+00
33	73.500	-217.500	29.00	3.8266E+00
34	96.000	-169.500	29.00	2.8418E+00
35	102.750	-196.500	29.00	2.1031E+00
36	94.500	-202.500	29.00	3.3418E+00
37	89.250	-192.000	29.00	1.7418E+00
38	129.750	-207.750	29.00	3.2360E+00
39	89.250	-225.000	29.00	2.6612E+00
40	121.500	-212.250	29.00	3.9632E+00
41	70.500	-183.750	29.00	2.0964E+00
42	81.750	-197.250	29.00	1.8539E+00
43	80.250	-190.500	29.00	2.0145E+00
44	69.750	-201.000	29.00	1.5228E+00
45	104.250	-219.000	29.00	7.0590E+00
46	85.500	-212.250	29.00	7.0991E+00
47	87.000	-171.750	29.00	2.7486E+00
48	93.000	-172.500	29.00	2.4285E+00
49	90.750	-185.250	29.00	1.7911E+00
50	87.000	-210.000	29.00	6.2586E+00
51	75.000	-192.750	29.00	2.4447E+00
52	85.500	-222.000	29.00	4.9905E+00
53	93.750	-183.000	29.00	1.8621E+00
54	65.250	-198.750	29.00	1.7372E+00
55	78.000	-222.750	29.00	4.8445E+00
56	75.750	-199.500	29.00	1.7921E+00
57	114.000	-205.500	29.00	4.2451E+00
58	93.000	-180.000	29.00	1.9526E+00
59	114.750	-207.750	29.00	4.6114E+00
60	93.000	-201.750	29.00	2.5740E+00
61	99.000	-226.500	29.00	2.3031E+00
62	82.500	-209.250	29.00	4.6875E+00
63	92.250	-168.000	29.00	3.1906E+00
64	98.250	-209.250	29.00	8.4580E+00
65	84.000	-208.500	29.00	4.6580E+00
66	108.750	-194.250	29.00	2.2005E+00
67	110.250	-208.500	29.00	7.6639E+00
68	76.500	-183.000	29.00	2.0640E+00
69	82.500	-216.380	29.00	8.4991E+00
70	75.380	-196.130	29.00	2.1243E+00
71	99.750	-213.750	29.00	9.8780E+00
72	93.380	-181.500	29.00	1.9073E+00
73	121.500	-154.500	2254.00	1.1333E+01
74	132.000	-169.500	2254.00	3.2047E+00
75	144.000	-184.500	2254.00	1.7568E+00
76	151.500	-195.000	2254.00	1.8364E+00
77	117.750	-149.250	2580.00	9.3689E+00
78	124.500	-159.000	2580.00	8.1672E+00

Moderate
Aimpoint (45.720, -151.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	1.4870E+00
2	109.500	-190.500	358.00	4.7564E-01
3	126.000	-207.750	358.00	5.2804E-02
4	93.000	-162.750	358.00	1.3700E+00
5	90.000	-147.750	339.00	1.1297E+01
6	93.000	-162.000	339.00	1.2764E+00
7	142.500	-216.750	339.00	3.6504E+00
8	153.750	-213.750	339.00	3.5325E+00
9	65.250	-141.000	303.00	3.3072E+01
10	120.000	-140.250	303.00	1.6918E+00
13	78.000	-159.750	303.00	2.3475E+00
14	88.500	-173.250	303.00	1.1368E+00
15	96.000	-189.000	303.00	4.7941E-01
16	101.250	-205.500	303.00	1.0000E+00
17	119.250	-216.750	303.00	1.1421E+00
18	108.000	-208.500	303.00	1.1624E+00
21	120.750	-190.500	29.00	5.1101E-01
22	99.750	-190.500	29.00	4.4689E-01
23	111.750	-183.750	29.00	6.6630E-01
24	91.500	-179.250	29.00	6.9671E-01
25	96.750	-222.000	29.00	2.9995E+00
26	85.500	-206.250	29.00	3.4174E-02
27	67.500	-207.000	29.00	1.5246E-01
28	76.500	-184.500	29.00	5.8254E-01
29	125.250	-213.750	29.00	1.0023E+00
30	91.500	-207.000	29.00	6.0346E-01
31	108.750	-180.000	29.00	8.2799E-01
32	88.500	-185.250	29.00	5.6943E-01
33	73.500	-217.500	29.00	1.6692E+00
34	96.000	-169.500	29.00	1.3194E+00
35	102.750	-196.500	29.00	3.4612E-01
36	94.500	-202.500	29.00	1.6713E-01
37	89.250	-192.000	29.00	4.2031E-01
38	129.750	-207.750	29.00	1.7568E-02
39	89.250	-225.000	29.00	2.1641E+00
40	121.500	-212.250	29.00	3.7639E-01
41	70.500	-183.750	29.00	6.2301E-01
42	81.750	-197.250	29.00	2.9747E-01
43	80.250	-190.500	29.00	4.5200E-01
44	69.750	-201.000	29.00	3.6476E-01
45	104.250	-219.000	29.00	3.5058E+00
46	85.500	-212.250	29.00	1.5552E+00
47	87.000	-171.750	29.00	1.2584E+00
48	93.000	-172.500	29.00	1.1383E+00
49	90.750	-185.250	29.00	5.6675E-01
50	87.000	-210.000	29.00	1.0540E+00
51	75.000	-192.750	29.00	4.4962E-01
52	85.500	-222.000	29.00	3.1985E+00
53	93.750	-183.000	29.00	6.1229E-01
54	65.250	-198.750	29.00	4.2879E-01
55	78.000	-222.750	29.00	3.0927E+00
56	75.750	-199.500	29.00	3.1490E-01
57	114.000	-205.500	29.00	1.9373E-01
58	93.000	-180.000	29.00	6.7848E-01
59	114.750	-207.750	29.00	1.2676E-01
60	93.000	-201.750	29.00	1.7798E-01
61	99.000	-226.500	29.00	1.7197E+00
62	82.500	-209.250	29.00	4.3411E-01
63	92.250	-168.000	29.00	1.4716E+00
64	98.250	-209.250	29.00	1.9992E+00
65	84.000	-208.500	29.00	3.4901E-01
66	108.750	-194.250	29.00	4.1871E-01
67	110.250	-208.500	29.00	8.2432E-01
68	76.500	-183.000	29.00	6.1104E-01
69	82.500	-216.380	29.00	2.3692E+00
70	75.380	-196.130	29.00	4.0666E-01
71	99.750	-213.750	29.00	3.5804E+00
72	93.380	-181.500	29.00	6.4538E-01
73	121.500	-154.500	2254.00	3.9849E+00
74	132.000	-169.500	2254.00	1.4271E+00
75	144.000	-184.500	2254.00	2.7871E-01
76	151.500	-195.000	2254.00	6.8005E-02
77	117.750	-149.250	2580.00	2.7443E+00
78	124.500	-159.000	2580.00	3.6795E+00
79	128.250	-163.500	2580.00	1.9191E+00
80	140.250	-179.250	2580.00	5.7625E-01

Light
Aimpoint (160.310, -200.330)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
21	120.750	-190.500	29.00	5.3132E+00
75	144.000	-184.500	2254.00	6.2323E+00
76	151.500	-195.000	2254.00	3.1921E+00
80	140.250	-179.250	2580.00	3.2656E+00
81	147.750	-189.750	2580.00	5.6232E+00
85	127.500	-180.750	782.00	2.8163E+00
86	132.000	-186.000	782.00	7.0609E+00
87	139.500	-197.250	782.00	1.6419E+00
95	119.250	-186.000	427.00	5.9954E+00
96	123.000	-191.250	427.00	4.5121E+00
97	126.000	-196.500	427.00	2.2293E+00

Table E-8.6
Staphylococcal Enterotoxin B (SEB)
Amphibious Assault Force

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (50.480, -145.910)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
79	128.250	-163.500	2580.00	4.8409E+00
80	140.250	-179.250	2580.00	1.9463E+00
81	147.750	-189.750	2580.00	1.7763E+00
82	105.750	-155.250	782.00	4.7230E+00
83	116.250	-165.000	782.00	5.0580E+00
84	120.750	-170.250	782.00	3.3777E+00
85	127.500	-180.750	782.00	1.9994E+00
86	132.000	-186.000	782.00	1.8986E+00
87	139.500	-197.250	782.00	1.8193E+00
88	113.250	-159.750	841.00	6.9436E+00
89	124.500	-176.250	841.00	2.3715E+00
90	144.000	-204.000	841.00	4.2191E+00
91	102.000	-159.750	427.00	4.2839E+00
92	108.000	-169.500	427.00	2.7255E+00
93	111.750	-174.750	427.00	2.4376E+00
94	115.500	-180.750	427.00	1.9680E+00
95	119.250	-186.000	427.00	2.1769E+00
96	123.000	-191.250	427.00	2.4609E+00
97	126.000	-196.500	427.00	2.0319E+00
98	130.500	-201.750	427.00	1.5980E+00
99	135.750	-208.500	427.00	5.0687E+00
135	70.310	-219.690	183.00	6.6424E-02

Moderate
Aimpoint (45.720, -151.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	147.750	-189.750	2580.00	6.6315E-02
82	105.750	-155.250	782.00	2.9025E+00
83	116.250	-165.000	782.00	3.1953E+00
84	120.750	-170.250	782.00	1.6130E+00
85	127.500	-180.750	782.00	7.2034E-01
86	132.000	-186.000	782.00	5.3657E-01
87	139.500	-197.250	782.00	2.6598E-01
88	113.250	-159.750	841.00	4.5118E+00
89	124.500	-176.250	841.00	1.0496E+00
90	144.000	-204.000	841.00	9.7456E-02
91	102.000	-159.750	427.00	2.1004E+00
92	108.000	-169.500	427.00	1.8216E+00
93	111.750	-174.750	427.00	1.2479E+00
94	115.500	-180.750	427.00	8.4208E-01
95	119.250	-186.000	427.00	5.5545E-01
96	123.000	-191.250	427.00	5.0632E-01
97	126.000	-196.500	427.00	4.0955E-01
98	130.500	-201.750	427.00	1.8266E-01
99	135.750	-208.500	427.00	5.2988E-01
120	66.060	-226.070	183.00	1.2227E-01
121	66.060	-223.940	183.00	3.2614E-01
122	66.060	-221.820	183.00	4.4005E-01
123	66.060	-219.690	183.00	4.7853E-01
124	68.180	-230.320	183.00	3.1332E-01
125	68.180	-228.190	183.00	5.7599E-01
126	68.180	-226.070	183.00	9.1305E-01
127	68.180	-223.940	183.00	1.1639E+00
128	68.180	-221.820	183.00	1.1471E+00
129	68.180	-219.690	183.00	1.0543E+00
130	70.310	-230.320	183.00	7.6868E-01
131	70.310	-228.190	183.00	1.1632E+00
132	70.310	-226.070	183.00	1.6316E+00
133	70.310	-223.940	183.00	2.0815E+00
134	70.310	-221.820	183.00	1.9335E+00
135	70.310	-219.690	183.00	1.7088E+00

Light
Aimpoint (160.310, -200.330)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure

Table E-8.7.1
Staphylococcal Enterotoxin B (SEB)
Amphibious Assault Force

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (58.890, -227.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
33	73.500	-217.500	29.00	2.2687E+01
55	78.000	-222.750	29.00	2.2934E+01
100	59.680	-230.320	183.00	4.9330E+03
101	59.680	-228.190	183.00	3.1328E+04
102	59.680	-226.070	183.00	6.3951E+04
103	59.680	-223.940	183.00	2.4651E+04
104	59.680	-221.820	183.00	1.6269E+03
105	59.680	-219.690	183.00	2.3479E+01
106	61.810	-230.320	183.00	1.6098E+02
107	61.810	-228.190	183.00	4.9166E+03
108	61.810	-226.070	183.00	3.1527E+04
109	61.810	-223.940	183.00	4.9585E+04
110	61.810	-221.820	183.00	1.1250E+04
111	61.810	-219.690	183.00	4.9537E+02
112	63.930	-230.320	183.00	6.5325E+01
113	63.930	-228.190	183.00	8.1929E+02
114	63.930	-226.070	183.00	3.6139E+03
115	63.930	-223.940	183.00	6.0646E+03
116	63.930	-221.820	183.00	5.6971E+03
117	63.930	-219.690	183.00	5.7574E+03
118	66.060	-230.320	183.00	2.4419E+01
119	66.060	-228.190	183.00	1.0454E+02
120	66.060	-226.070	183.00	1.6949E+03
121	66.060	-223.940	183.00	5.8042E+03
122	66.060	-221.820	183.00	5.2279E+03
123	66.060	-219.690	183.00	1.9404E+03
124	68.180	-230.320	183.00	8.3353E+01
125	68.180	-228.190	183.00	1.6451E+02
126	68.180	-226.070	183.00	2.8108E+02
127	68.180	-223.940	183.00	8.0576E+02
128	68.180	-221.820	183.00	4.4085E+03
129	68.180	-219.690	183.00	3.0138E+03
130	70.310	-230.320	183.00	1.9265E+02
131	70.310	-228.190	183.00	3.1563E+02
132	70.310	-226.070	183.00	4.0841E+02
133	70.310	-223.940	183.00	3.9853E+02
134	70.310	-221.820	183.00	3.4177E+02
135	70.310	-219.690	183.00	5.9716E+02

Moderate
Aimpoint (58.890, -227.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
33	73.500	-217.500	29.00	1.5376E+01
55	78.000	-222.750	29.00	1.5592E+01
100	59.680	-230.320	183.00	2.2281E+03
101	59.680	-228.190	183.00	1.8946E+04
102	59.680	-226.070	183.00	4.3143E+04
103	59.680	-223.940	183.00	1.9182E+04
104	59.680	-221.820	183.00	1.4228E+03
105	59.680	-219.690	183.00	2.3183E+01
106	61.810	-230.320	183.00	8.8891E+01
107	61.810	-228.190	183.00	2.9383E+03
108	61.810	-226.070	183.00	1.8566E+04
109	61.810	-223.940	183.00	3.3582E+04
110	61.810	-221.820	183.00	8.6246E+03
111	61.810	-219.690	183.00	4.1197E+02
112	63.930	-230.320	183.00	3.5178E+01
113	63.930	-228.190	183.00	4.9447E+02
114	63.930	-226.070	183.00	2.2826E+03
115	63.930	-223.940	183.00	4.0266E+03
116	63.930	-221.820	183.00	3.5251E+03
117	63.930	-219.690	183.00	3.2217E+03
118	66.060	-230.320	183.00	1.5388E+01
119	66.060	-228.190	183.00	5.6974E+01
120	66.060	-226.070	183.00	9.8322E+02
121	66.060	-223.940	183.00	3.7738E+03
122	66.060	-221.820	183.00	3.5668E+03
123	66.060	-219.690	183.00	1.3826E+03
124	68.180	-230.320	183.00	5.3942E+01
125	68.180	-228.190	183.00	1.0840E+02
126	68.180	-226.070	183.00	1.8704E+02
127	68.180	-223.940	183.00	4.5174E+02
128	68.180	-221.820	183.00	2.7233E+03
129	68.180	-219.690	183.00	2.1181E+03
130	70.310	-230.320	183.00	1.2564E+02
131	70.310	-228.190	183.00	2.0805E+02
132	70.310	-226.070	183.00	2.7062E+02
133	70.310	-223.940	183.00	2.6819E+02
134	70.310	-221.820	183.00	2.3122E+02
135	70.310	-219.690	183.00	3.4837E+02

Light
Aimpoint (58.890, -227.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
33	73.500	-217.500	29.00	7.3965E+00
55	78.000	-222.750	29.00	7.0618E+00
100	59.680	-230.320	183.00	1.1233E+03
101	59.680	-228.190	183.00	9.5238E+03
102	59.680	-226.070	183.00	2.1556E+04
103	59.680	-223.940	183.00	9.5367E+03
104	59.680	-221.820	183.00	7.0181E+02
105	59.680	-219.690	183.00	1.1027E+01
106	61.810	-230.320	183.00	4.2926E+01
107	61.810	-228.190	183.00	1.4702E+03
108	61.810	-226.070	183.00	9.3438E+03
109	61.810	-223.940	183.00	1.6755E+04
110	61.810	-221.820	183.00	4.2863E+03
111	61.810	-219.690	183.00	2.0299E+02
112	63.930	-230.320	183.00	1.7163E+01
113	63.930	-228.190	183.00	2.4713E+02
114	63.930	-226.070	183.00	1.1439E+03
115	63.930	-223.940	183.00	2.0118E+03
116	63.930	-221.820	183.00	1.7699E+03
117	63.930	-219.690	183.00	1.6267E+03
118	66.060	-230.320	183.00	6.7362E+00
119	66.060	-228.190	183.00	2.8084E+01
120	66.060	-226.070	183.00	4.9532E+02
121	66.060	-223.940	183.00	1.8867E+03
122	66.060	-221.820	183.00	1.7809E+03
123	66.060	-219.690	183.00	6.8828E+02
124	68.180	-230.320	183.00	2.6313E+01
125	68.180	-228.190	183.00	5.3599E+01
126	68.180	-226.070	183.00	9.3000E+01
127	68.180	-223.940	183.00	2.2665E+02
128	68.180	-221.820	183.00	1.3706E+03
129	68.180	-219.690	183.00	1.0573E+03
130	70.310	-230.320	183.00	6.2384E+01
131	70.310	-228.190	183.00	1.0352E+02
132	70.310	-226.070	183.00	1.3506E+02
133	70.310	-223.940	183.00	1.3363E+02
134	70.310	-221.820	183.00	1.1511E+02
135	70.310	-219.690	183.00	1.7483E+02

Table E-8.7.2
Staphylococcal Enterotoxin B (SEB)
Amphibious Assault Force

122mm MRLS Protection Available															
Heavy Aimpoint (70.410, -220.280)					Moderate Aimpoint (70.410, -220.280)					Light Aimpoint (70.410, -220.280)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
135	70.310	-219.690	183.00	1.6935E+04	135	70.310	-219.690	183.00	1.0846E+04	135	70.310	-219.690	183.00	2.9740E+04

Table E-8.8.1
Staphylococcal Enterotoxin B (SEB)
Amphibious Assault Force

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (30.790, -215.370)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
27	67.500	-207.000	29.00	1.1464E+00
33	73.500	-217.500	29.00	1.4050E-02
100	59.680	-230.320	183.00	1.0564E+01
101	59.680	-228.190	183.00	1.1964E+01
102	59.680	-226.070	183.00	1.4188E+01
103	59.680	-223.940	183.00	1.6980E+01
104	59.680	-221.820	183.00	1.9019E+01
105	59.680	-219.690	183.00	1.8973E+01
106	61.810	-230.320	183.00	1.3764E+01
107	61.810	-228.190	183.00	1.4975E+01
108	61.810	-226.070	183.00	1.6840E+01
109	61.810	-223.940	183.00	1.9233E+01
110	61.810	-221.820	183.00	2.1125E+01
111	61.810	-219.690	183.00	2.1286E+01
112	63.930	-230.320	183.00	1.5049E+01
113	63.930	-228.190	183.00	1.7582E+01
114	63.930	-226.070	183.00	1.9640E+01
115	63.930	-223.940	183.00	2.1507E+01
116	63.930	-221.820	183.00	2.3190E+01
117	63.930	-219.690	183.00	2.6815E+01
118	66.060	-230.320	183.00	1.9233E+01
119	66.060	-228.190	183.00	2.2032E+01
120	66.060	-226.070	183.00	2.5499E+01
121	66.060	-223.940	183.00	2.9237E+01
122	66.060	-221.820	183.00	3.8545E+01
123	66.060	-219.690	183.00	5.3219E+01
124	68.180	-230.320	183.00	2.6916E+01
125	68.180	-228.190	183.00	3.2979E+01
126	68.180	-226.070	183.00	4.2786E+01
127	68.180	-223.940	183.00	5.2866E+01
128	68.180	-221.820	183.00	6.3138E+01
129	68.180	-219.690	183.00	7.6573E+01
130	70.310	-230.320	183.00	2.8788E+01
131	70.310	-228.190	183.00	3.5567E+01
132	70.310	-226.070	183.00	4.0042E+01
133	70.310	-223.940	183.00	3.7311E+01
134	70.310	-221.820	183.00	3.3664E+01
135	70.310	-219.690	183.00	2.8499E+01

Moderate
Aimpoint (31.080, -218.400)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	59.680	-230.320	183.00	6.3029E+00
101	59.680	-228.190	183.00	7.8013E+00
102	59.680	-226.070	183.00	9.8675E+00
103	59.680	-223.940	183.00	1.1508E+01
104	59.680	-221.820	183.00	1.0320E+01
105	59.680	-219.690	183.00	8.7873E+00
106	61.810	-230.320	183.00	8.3370E+00
107	61.810	-228.190	183.00	9.9650E+00
108	61.810	-226.070	183.00	1.1507E+01
109	61.810	-223.940	183.00	1.2796E+01
110	61.810	-221.820	183.00	1.1521E+01
111	61.810	-219.690	183.00	1.0936E+01
112	63.930	-230.320	183.00	9.5464E+00
113	63.930	-228.190	183.00	1.1111E+01
114	63.930	-226.070	183.00	1.2587E+01
115	63.930	-223.940	183.00	1.3921E+01
116	63.930	-221.820	183.00	1.5499E+01
117	63.930	-219.690	183.00	1.9432E+01
118	66.060	-230.320	183.00	1.2245E+01
119	66.060	-228.190	183.00	1.4105E+01
120	66.060	-226.070	183.00	1.5711E+01
121	66.060	-223.940	183.00	2.0312E+01
122	66.060	-221.820	183.00	2.8078E+01
123	66.060	-219.690	183.00	3.4027E+01
124	68.180	-230.320	183.00	1.8930E+01
125	68.180	-228.190	183.00	2.4403E+01
126	68.180	-226.070	183.00	3.0106E+01
127	68.180	-223.940	183.00	3.5502E+01
128	68.180	-221.820	183.00	4.2449E+01
129	68.180	-219.690	183.00	3.3248E+01
130	70.310	-230.320	183.00	2.1778E+01
131	70.310	-228.190	183.00	2.4207E+01
132	70.310	-226.070	183.00	2.3018E+01
133	70.310	-223.940	183.00	2.0871E+01
134	70.310	-221.820	183.00	1.7729E+01
135	70.310	-219.690	183.00	9.5971E+00

Light
Aimpoint (46.830, -217.280)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
27	67.500	-207.000	29.00	1.8925E+00
33	73.500	-217.500	29.00	2.8805E+00
44	69.750	-201.000	29.00	3.7156E+00
52	85.500	-222.000	29.00	4.5167E-01
54	65.250	-198.750	29.00	8.7138E+00
55	78.000	-222.750	29.00	1.4661E+00
69	82.500	-216.380	29.00	1.0620E+00
102	59.680	-226.070	183.00	3.8484E-01
103	59.680	-223.940	183.00	6.3236E-01
104	59.680	-221.820	183.00	1.0150E+00
105	59.680	-219.690	183.00	1.0886E+01
106	61.810	-230.320	183.00	8.0617E-01
107	61.810	-228.190	183.00	5.0296E+00
108	61.810	-226.070	183.00	1.1586E+01
109	61.810	-223.940	183.00	1.3224E+01
110	61.810	-221.820	183.00	2.2562E+01
111	61.810	-219.690	183.00	4.6761E+01
112	63.930	-230.320	183.00	1.6381E+01
113	63.930	-228.190	183.00	3.2004E+01
114	63.930	-226.070	183.00	4.7654E+01
115	63.930	-223.940	183.00	4.6119E+01
116	63.930	-221.820	183.00	5.1101E+01
117	63.930	-219.690	183.00	3.9994E+01
118	66.060	-230.320	183.00	5.2025E+01
119	66.060	-228.190	183.00	6.5585E+01
120	66.060	-226.070	183.00	7.5839E+01
121	66.060	-223.940	183.00	7.6256E+01
122	66.060	-221.820	183.00	6.4090E+01
123	66.060	-219.690	183.00	1.5997E+01
124	68.180	-230.320	183.00	3.9208E+01
125	68.180	-228.190	183.00	4.8546E+01
126	68.180	-226.070	183.00	4.9460E+01
127	68.180	-223.940	183.00	3.3503E+01
128	68.180	-221.820	183.00	1.1927E+01
129	68.180	-219.690	183.00	2.9350E+00
130	70.310	-230.320	183.00	4.6970E+00
131	70.310	-228.190	183.00	7.2542E+00
132	70.310	-226.070	183.00	4.8663E+00
133	70.310	-223.940	183.00	8.9597E-02
134	70.310	-221.820	183.00	3.6931E-02
135	70.310	-219.690	183.00	7.0011E-03

Table E-8.8.2
Staphylococcal Enterotoxin B (SEB)
Amphibious Assault Force

Medium Range Missiles Protection Available														
Heavy Aimpoint (66.160, -219.870)					Moderate Aimpoint (68.390, -222.380)					Light Aimpoint (70.320, -221.860)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
123	66.060	-219.690	183.00	7.5429E+05	128	68.180	-221.820	183.00	1.6341E+02	134	70.310	-221.820	183.00	1.8813E+04

Table E-8.9.1
Staphylococcal Enterotoxin B (SEB)
Amphibious Assault Force

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (56.740, -229.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
33	73.500	-217.500	29.00	6.4931E-03
55	78.000	-222.750	29.00	4.2023E-03
100	59.680	-230.320	183.00	4.9187E+02
101	59.680	-228.190	183.00	2.9992E+03
102	59.680	-226.070	183.00	4.8691E+03
103	59.680	-223.940	183.00	2.3121E+03
104	59.680	-221.820	183.00	2.5978E+02
105	59.680	-219.690	183.00	1.1337E+01
106	61.810	-230.320	183.00	7.7463E+01
107	61.810	-228.190	183.00	4.5013E+02
108	61.810	-226.070	183.00	1.2511E+03
109	61.810	-223.940	183.00	1.5323E+03
110	61.810	-221.820	183.00	6.8180E+02
111	61.810	-219.690	183.00	1.0497E+02
112	63.930	-230.320	183.00	1.0359E+01
113	63.930	-228.190	183.00	1.0587E+02
114	63.930	-226.070	183.00	4.0151E+02
115	63.930	-223.940	183.00	5.9469E+02
116	63.930	-221.820	183.00	3.2596E+02
117	63.930	-219.690	183.00	7.8809E+01
118	66.060	-230.320	183.00	1.3151E+01
119	66.060	-228.190	183.00	2.5682E+01
120	66.060	-226.070	183.00	9.8007E+01
121	66.060	-223.940	183.00	2.8333E+02
122	66.060	-221.820	183.00	3.4057E+02
123	66.060	-219.690	183.00	1.2370E+02
124	68.180	-230.320	183.00	2.6757E+01
125	68.180	-228.190	183.00	3.7583E+01
126	68.180	-226.070	183.00	4.4825E+01
127	68.180	-223.940	183.00	4.7889E+01
128	68.180	-221.820	183.00	8.1176E+01
129	68.180	-219.690	183.00	8.2372E+01
130	70.310	-230.320	183.00	3.8583E+01
131	70.310	-228.190	183.00	4.2542E+01
132	70.310	-226.070	183.00	3.7628E+01
133	70.310	-223.940	183.00	2.6557E+01
134	70.310	-221.820	183.00	1.5768E+01
135	70.310	-219.690	183.00	9.2887E+00

Moderate
Aimpoint (56.740, -229.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
33	73.500	-217.500	29.00	1.1708E-03
55	78.000	-222.750	29.00	4.9848E-04
100	59.680	-230.320	183.00	5.2251E+02
101	59.680	-228.190	183.00	2.2108E+03
102	59.680	-226.070	183.00	3.2487E+03
103	59.680	-223.940	183.00	1.4840E+03
104	59.680	-221.820	183.00	1.5134E+02
105	59.680	-219.690	183.00	5.0581E+00
106	61.810	-230.320	183.00	6.9017E+01
107	61.810	-228.190	183.00	3.7322E+02
108	61.810	-226.070	183.00	1.0575E+03
109	61.810	-223.940	183.00	1.2937E+03
110	61.810	-221.820	183.00	5.4681E+02
111	61.810	-219.690	183.00	7.0581E+01
112	63.930	-230.320	183.00	9.3053E+00
113	63.930	-228.190	183.00	1.0138E+02
114	63.930	-226.070	183.00	3.3838E+02
115	63.930	-223.940	183.00	4.3982E+02
116	63.930	-221.820	183.00	2.1571E+02
117	63.930	-219.690	183.00	4.8527E+01
118	66.060	-230.320	183.00	9.6235E+00
119	66.060	-228.190	183.00	1.9153E+01
120	66.060	-226.070	183.00	8.9340E+01
121	66.060	-223.940	183.00	2.4567E+02
122	66.060	-221.820	183.00	2.4748E+02
123	66.060	-219.690	183.00	7.9374E+01
124	68.180	-230.320	183.00	1.9848E+01
125	68.180	-228.190	183.00	2.7993E+01
126	68.180	-226.070	183.00	3.3791E+01
127	68.180	-223.940	183.00	3.8098E+01
128	68.180	-221.820	183.00	6.8917E+01
129	68.180	-219.690	183.00	6.4242E+01
130	70.310	-230.320	183.00	2.8753E+01
131	70.310	-228.190	183.00	3.1707E+01
132	70.310	-226.070	183.00	2.7971E+01
133	70.310	-223.940	183.00	1.9584E+01
134	70.310	-221.820	183.00	1.1765E+01
135	70.310	-219.690	183.00	7.0443E+00

Light
Aimpoint (57.830, -229.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
33	73.500	-217.500	29.00	2.3873E-03
100	59.680	-230.320	183.00	3.4688E+02
101	59.680	-228.190	183.00	9.4279E+02
102	59.680	-226.070	183.00	8.7350E+02
103	59.680	-223.940	183.00	2.0272E+02
104	59.680	-221.820	183.00	1.4865E+01
105	59.680	-219.690	183.00	4.4442E-01
106	61.810	-230.320	183.00	4.8731E+01
107	61.810	-228.190	183.00	3.3551E+02
108	61.810	-226.070	183.00	9.8473E+02
109	61.810	-223.940	183.00	7.2147E+02
110	61.810	-221.820	183.00	1.4787E+02
111	61.810	-219.690	183.00	6.4000E+00
112	63.930	-230.320	183.00	1.2254E+01
113	63.930	-228.190	183.00	7.2702E+01
114	63.930	-226.070	183.00	1.6522E+02
115	63.930	-223.940	183.00	1.4614E+02
116	63.930	-221.820	183.00	6.1197E+01
117	63.930	-219.690	183.00	7.8700E+00
118	66.060	-230.320	183.00	1.3797E+00
119	66.060	-228.190	183.00	1.6200E+01
120	66.060	-226.070	183.00	8.2501E+01
121	66.060	-223.940	183.00	1.2956E+02
122	66.060	-221.820	183.00	6.6509E+01
123	66.060	-219.690	183.00	1.4005E+01
124	68.180	-230.320	183.00	4.5613E+00
125	68.180	-228.190	183.00	7.6225E+00
126	68.180	-226.070	183.00	1.3795E+01
127	68.180	-223.940	183.00	3.4244E+01
128	68.180	-221.820	183.00	5.5199E+01
129	68.180	-219.690	183.00	2.1313E+01
130	70.310	-230.320	183.00	8.0040E+00
131	70.310	-228.190	183.00	9.6901E+00
132	70.310	-226.070	183.00	9.4710E+00
133	70.310	-223.940	183.00	6.9020E+00
134	70.310	-221.820	183.00	6.6514E+00
135	70.310	-219.690	183.00	6.3996E+00

Table E-8.9.2
Staphylococcal Enterotoxin B (SEB)
Amphibious Assault Force

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (59.690, -224.710)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
102	59.680	-226.070	183.00	3.7819E+01
103	59.680	-223.940	183.00	9.6451E+00
104	59.680	-221.820	183.00	9.8256E+01

Moderate
Aimpoint (70.220, -223.440)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
132	70.310	-226.070	183.00	2.2572E-02
133	70.310	-223.940	183.00	5.4274E+02
134	70.310	-221.820	183.00	1.8141E+01

Light
Aimpoint (69.190, -219.580)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
128	68.180	-221.820	183.00	1.4594E+03
129	68.180	-219.690	183.00	1.0556E+00
135	70.310	-219.690	183.00	7.7359E+02

Table E-9.1
Staphylococcal Enterotoxin B (SEB)
Naval Task Force

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (258.960, -383.030)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	264.750	-378.000	358.00	5.2469E+01
25	263.250	-372.000	303.00	1.5481E+03

Moderate
Aimpoint (258.960, -383.030)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	264.750	-378.000	358.00	2.5047E+01
25	263.250	-372.000	303.00	7.7186E+02

Light
Aimpoint (258.510, -385.220)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	264.750	-378.000	358.00	1.7721E+01
25	263.250	-372.000	303.00	2.9080E+01

Table E-9.2
Staphylococcal Enterotoxin B (SEB)
Naval Task Force

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (251.370, -234.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	263.250	-249.750	358.00	9.7295E+00
13	280.500	-250.500	339.00	3.5619E+01
19	281.250	-238.500	303.00	2.5911E+01
21	281.250	-261.750	303.00	5.0957E+01

Moderate
Aimpoint (251.370, -234.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	263.250	-249.750	358.00	4.2749E+00
13	280.500	-250.500	339.00	1.6881E+01
19	281.250	-238.500	303.00	1.2183E+01
21	281.250	-261.750	303.00	2.4989E+01

Light
Aimpoint (259.620, -234.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
13	280.500	-250.500	339.00	8.1203E+00
19	281.250	-238.500	303.00	3.5708E+01
21	281.250	-261.750	303.00	2.2573E+00

Table E-9.3
Staphylococcal Enterotoxin B (SEB)
Naval Task Force

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (262.370, -384.180)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	264.750	-378.000	358.00	4.5490E+01
25	263.250	-372.000	303.00	9.2724E+01

Moderate
Aimpoint (262.370, -384.180)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	264.750	-378.000	358.00	2.2372E+01
25	263.250	-372.000	303.00	4.4603E+01

Light
Aimpoint (262.370, -384.180)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	264.750	-378.000	358.00	3.8523E+00
25	263.250	-372.000	303.00	6.2833E+00

Table E-9.4
Staphylococcal Enterotoxin B (SEB)
Naval Task Force

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (220.330, -234.980)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	231.000	-248.250	358.00	6.2896E+00
2	263.250	-249.750	358.00	4.2613E+00
3	294.000	-251.250	358.00	6.2557E+00
4	229.500	-272.250	358.00	1.8813E+00
5	266.250	-285.000	358.00	1.9553E+00
6	308.250	-282.750	358.00	1.7495E+00
9	246.000	-283.500	5984.00	2.2628E+00
10	289.500	-308.250	5984.00	6.7060E+00
11	285.000	-267.000	5984.00	2.2698E+00
12	247.500	-250.500	339.00	5.9975E+00
13	280.500	-250.500	339.00	5.2292E+00
14	229.500	-286.500	339.00	1.2961E+00
15	295.500	-282.750	339.00	2.2861E+00
16	250.500	-303.000	339.00	6.6554E+00
18	246.000	-238.500	303.00	1.0140E+01
19	281.250	-238.500	303.00	7.7195E+00
20	253.500	-264.000	303.00	2.3662E+00
21	281.250	-261.750	303.00	2.6211E+00
22	243.750	-279.000	303.00	2.3811E+00
23	288.000	-303.750	303.00	5.5114E+00

Moderate
Aimpoint (176.680, -207.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	231.000	-248.250	358.00	4.1545E-01
2	263.250	-249.750	358.00	3.7463E-01
4	229.500	-272.250	358.00	4.2569E+00
5	266.250	-285.000	358.00	1.1601E+00
6	308.250	-282.750	358.00	2.3461E-02
9	246.000	-283.500	5984.00	1.9922E+00
11	285.000	-267.000	5984.00	2.6997E+00
12	247.500	-250.500	339.00	4.5423E-01
13	280.500	-250.500	339.00	8.7549E-02
14	229.500	-286.500	339.00	6.1666E-01
15	295.500	-282.750	339.00	2.0817E+00
18	246.000	-238.500	303.00	7.3574E-01
20	253.500	-264.000	303.00	7.4186E-02
21	281.250	-261.750	303.00	1.0180E+00
22	243.750	-279.000	303.00	2.1175E+00

Light
Aimpoint (318.790, -320.410)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	289.500	-308.250	5984.00	8.2940E+00
23	288.000	-303.750	303.00	5.1767E+00

Table E-9.5.1
Staphylococcal Enterotoxin B (SEB)
Naval Task Force

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (270.560, -279.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	289.500	-308.250	5984.00	4.5396E+00
11	285.000	-267.000	5984.00	1.0917E+00
15	295.500	-282.750	339.00	2.6205E-01
23	288.000	-303.750	303.00	5.1708E+00

Moderate
Aimpoint (227.400, -280.710)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	229.500	-272.250	358.00	1.6376E+01
9	246.000	-283.500	5984.00	3.3694E+01
14	229.500	-286.500	339.00	1.7259E+00
16	250.500	-303.000	339.00	2.7290E+01
22	243.750	-279.000	303.00	2.0261E+01

Light
Aimpoint (228.820, -278.260)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	229.500	-272.250	358.00	5.0613E+01
9	246.000	-283.500	5984.00	1.9993E+01
16	250.500	-303.000	339.00	8.0892E+00
22	243.750	-279.000	303.00	9.1940E+00

Table E-9.5.2
Staphylococcal Enterotoxin B (SEB)
Naval Task Force

Medium Range Missiles (BioSub) Protection Available														
Heavy Aimpoint (289.730, -308.530)					Moderate Aimpoint (289.730, -308.530)					Light Aimpoint (247.310, -281.590)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	289.500	-308.250	5984.00	6.9438E+02	10	289.500	-308.250	5984.00	2.0401E+02	9	246.000	-283.500	5984.00	5.3688E+02

Table E-10.1
Staphylococcal Enterotoxin B (SEB)
Air Port of Disembarkation (APOD)

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (52.320, 11.430)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.0018E+02
2	56.303	15.942	84.00	4.5886E+01
3	55.846	15.942	84.00	5.0528E+01
4	53.560	19.600	38.00	7.1455E+02
5	53.560	19.142	38.00	9.1430E+02
6	53.103	19.142	48.00	7.2842E+02
7	53.103	18.685	98.00	1.1145E+03
8	53.103	18.228	68.00	1.5904E+03
9	54.017	18.685	98.00	1.0070E+03
10	54.017	18.228	98.00	1.1923E+03
11	53.560	18.685	166.00	1.2579E+03
12	53.560	18.228	166.00	1.4146E+03
13	55.846	18.228	50.00	1.8495E+03
14	58.132	20.971	150.00	2.1379E+02
15	56.760	18.685	15.00	1.6489E+02
16	56.303	20.971	500.00	3.2153E+03
17	56.760	20.971	150.00	1.0744E+03
18	58.132	19.142	20.00	1.6099E+02
19	56.303	16.856	126.00	8.2647E+01
20	55.389	20.057	15.00	8.3960E+02
21	54.932	19.600	41.00	8.6244E+02
22	55.389	19.600	41.00	1.5261E+03
23	54.932	20.514	56.00	4.4705E+02
24	55.846	20.514	90.00	2.2541E+03
25	56.760	21.428	250.00	1.7473E+03
26	55.846	14.570	25.00	1.6155E+01
27	56.303	14.570	25.00	1.2591E+01
28	55.846	15.028	50.00	2.5510E+01
29	54.932	21.886	123.00	9.6746E+01
30	56.303	16.399	50.00	6.2791E+01
31	54.474	19.600	259.00	7.4189E+02
32	56.760	16.856	248.00	7.4539E+01
33	56.303	20.057	25.00	3.0827E+03
34	57.218	18.228	38.00	1.3309E+02
35	57.675	18.228	31.00	1.2360E+02
36	57.675	17.771	13.00	1.0027E+02
37	55.846	20.057	25.00	3.2544E+03
38	56.760	17.771	37.00	1.1860E+02
39	54.474	15.942	76.00	1.0080E+03
40	54.474	17.771	40.00	1.3770E+03

Moderate
Aimpoint (52.450, 10.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	7.9065E+01
2	56.303	15.942	84.00	3.7623E+01
3	55.846	15.942	84.00	5.0012E+01
4	53.560	19.600	38.00	2.4879E+02
5	53.560	19.142	38.00	4.0168E+02
6	53.103	19.142	48.00	1.7851E+02
7	53.103	18.685	98.00	3.2055E+02
8	53.103	18.228	68.00	5.2493E+02
9	54.017	18.685	98.00	4.5571E+02
10	54.017	18.228	98.00	5.0238E+02
11	53.560	18.685	166.00	5.7777E+02
12	53.560	18.228	166.00	8.2147E+02
13	55.846	18.228	50.00	2.5431E+03
14	58.132	20.971	150.00	1.2186E+02
15	56.760	18.685	15.00	1.1847E+02
16	56.303	20.971	500.00	1.2753E+03
17	56.760	20.971	150.00	1.3176E+03
18	58.132	19.142	20.00	1.0747E+02
19	56.303	16.856	126.00	6.0909E+01
20	55.389	20.057	15.00	2.9670E+02
21	54.932	19.600	41.00	3.4996E+02
22	55.389	19.600	41.00	4.2746E+02
23	54.932	20.514	56.00	1.5269E+02
24	55.846	20.514	90.00	5.1256E+02
25	56.760	21.428	250.00	1.3404E+03
26	55.846	14.570	25.00	1.4781E+01
27	56.303	14.570	25.00	1.2041E+01
28	55.846	15.028	50.00	2.2202E+01
29	54.932	21.886	123.00	2.4443E+01
30	56.303	16.399	50.00	4.9640E+01
31	54.474	19.600	259.00	2.8515E+02
32	56.760	16.856	248.00	5.7382E+01
33	56.303	20.057	25.00	2.1425E+03
34	57.218	18.228	38.00	9.3034E+01
35	57.675	18.228	31.00	8.7614E+01
36	57.675	17.771	13.00	7.3787E+01
37	55.846	20.057	25.00	7.6587E+02
38	56.760	17.771	37.00	8.5215E+01
39	54.474	15.942	76.00	6.4209E+02
40	54.474	17.771	40.00	7.5113E+02

Light
Aimpoint (50.300, 9.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	3.8615E+01
2	56.303	15.942	84.00	3.2264E+01
3	55.846	15.942	84.00	3.5476E+01
4	53.560	19.600	38.00	7.0694E+01
5	53.560	19.142	38.00	1.3952E+02
6	53.103	19.142	48.00	8.0485E+01
7	53.103	18.685	98.00	1.2893E+02
8	53.103	18.228	68.00	1.9154E+02
9	54.017	18.685	98.00	1.0143E+03
10	54.017	18.228	98.00	1.2802E+03
11	53.560	18.685	166.00	1.9778E+02
12	53.560	18.228	166.00	4.3332E+02
13	55.846	18.228	50.00	6.8788E+01
14	58.132	20.971	150.00	6.0370E+01
15	56.760	18.685	15.00	6.8572E+01
16	56.303	20.971	500.00	5.1531E+01
17	56.760	20.971	150.00	5.3886E+01
18	58.132	19.142	20.00	6.7025E+01
19	56.303	16.856	126.00	4.8173E+01
20	55.389	20.057	15.00	7.8016E+01
21	54.932	19.600	41.00	3.3454E+02
22	55.389	19.600	41.00	7.3871E+01
23	54.932	20.514	56.00	4.4413E+02
24	55.846	20.514	90.00	5.7264E+01
25	56.760	21.428	250.00	4.6384E+01
26	55.846	14.570	25.00	1.3362E+01
27	56.303	14.570	25.00	8.6153E+00
28	55.846	15.028	50.00	2.0428E+01
29	54.932	21.886	123.00	2.2848E+02
30	56.303	16.399	50.00	4.0231E+01
31	54.474	19.600	259.00	8.2960E+02
32	56.760	16.856	248.00	4.4820E+01
33	56.303	20.057	25.00	6.4745E+01
34	57.218	18.228	38.00	6.2534E+01
35	57.675	18.228	31.00	6.0118E+01
36	57.675	17.771	13.00	5.1860E+01
37	55.846	20.057	25.00	6.3168E+01
38	56.760	17.771	37.00	5.9447E+01
39	54.474	15.942	76.00	4.5300E+01
40	54.474	17.771	40.00	4.5294E+02

Table E-10.2
Staphylococcal Enterotoxin B (SEB)
Air Port of Disembarkation (APOD)

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (52.200, 11.920)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.4423E+02
2	56.303	15.942	84.00	4.7737E+01
3	55.846	15.942	84.00	5.5359E+01
4	53.560	19.600	38.00	1.0865E+03
5	53.560	19.142	38.00	1.5027E+03
6	53.103	19.142	48.00	1.3000E+03
7	53.103	18.685	98.00	1.9287E+03
8	53.103	18.228	68.00	2.4774E+03
9	54.017	18.685	98.00	1.7138E+03
10	54.017	18.228	98.00	1.8574E+03
11	53.560	18.685	166.00	1.9153E+03
12	53.560	18.228	166.00	2.2149E+03
13	55.846	18.228	50.00	1.8077E+03
14	58.132	20.971	150.00	3.0362E+02
15	56.760	18.685	15.00	2.1146E+02
16	56.303	20.971	500.00	3.8242E+03
17	56.760	20.971	150.00	1.3949E+03
18	58.132	19.142	20.00	2.0406E+02
19	56.303	16.856	126.00	9.2548E+01
20	55.389	20.057	15.00	2.5809E+03
21	54.932	19.600	41.00	1.6622E+03
22	55.389	19.600	41.00	3.6712E+03
23	54.932	20.514	56.00	8.1502E+02
24	55.846	20.514	90.00	3.9980E+03
25	56.760	21.428	250.00	1.9953E+03
26	55.846	14.570	25.00	1.4444E+01
27	56.303	14.570	25.00	1.0499E+01
28	55.846	15.028	50.00	2.4558E+01
29	54.932	21.886	123.00	1.8048E+02
30	56.303	16.399	50.00	6.8029E+01
31	54.474	19.600	259.00	1.2648E+03
32	56.760	16.856	248.00	8.2392E+01
33	56.303	20.057	25.00	3.0853E+03
34	57.218	18.228	38.00	1.6187E+02
35	57.675	18.228	31.00	1.4884E+02
36	57.675	17.771	13.00	1.1649E+02
37	55.846	20.057	25.00	4.9604E+03
38	56.760	17.771	37.00	1.4188E+02
39	54.474	15.942	76.00	1.4288E+03
40	54.474	17.771	40.00	2.1451E+03

Moderate
Aimpoint (52.320, 11.430)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	4.6907E+02
2	56.303	15.942	84.00	3.5096E+01
3	55.846	15.942	84.00	7.0786E+01
4	53.560	19.600	38.00	3.2940E+02
5	53.560	19.142	38.00	5.1409E+02
6	53.103	19.142	48.00	3.2990E+02
7	53.103	18.685	98.00	5.5381E+02
8	53.103	18.228	68.00	8.5054E+02
9	54.017	18.685	98.00	7.0211E+02
10	54.017	18.228	98.00	8.2484E+02
11	53.560	18.685	166.00	7.4481E+02
12	53.560	18.228	166.00	9.6594E+02
13	55.846	18.228	50.00	2.0241E+03
14	58.132	20.971	150.00	1.5234E+02
15	56.760	18.685	15.00	1.6672E+02
16	56.303	20.971	500.00	1.6871E+03
17	56.760	20.971	150.00	1.2685E+03
18	58.132	19.142	20.00	1.2089E+02
19	56.303	16.856	126.00	6.3716E+01
20	55.389	20.057	15.00	5.6527E+02
21	54.932	19.600	41.00	5.2526E+02
22	55.389	19.600	41.00	1.0099E+03
23	54.932	20.514	56.00	2.3747E+02
24	55.846	20.514	90.00	1.1976E+03
25	56.760	21.428	250.00	1.3365E+03
26	55.846	14.570	25.00	1.1704E+01
27	56.303	14.570	25.00	8.7489E+00
28	55.846	15.028	50.00	2.0062E+01
29	54.932	21.886	123.00	3.9845E+01
30	56.303	16.399	50.00	4.9936E+01
31	54.474	19.600	259.00	4.2375E+02
32	56.760	16.856	248.00	5.6917E+01
33	56.303	20.057	25.00	2.1482E+03
34	57.218	18.228	38.00	1.0106E+02
35	57.675	18.228	31.00	9.4009E+01
36	57.675	17.771	13.00	7.6650E+01
37	55.846	20.057	25.00	1.7287E+03
38	56.760	17.771	37.00	9.2990E+01
39	54.474	15.942	76.00	7.9273E+02
40	54.474	17.771	40.00	9.9374E+02

Light
Aimpoint (49.940, 8.720)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.0484E+01
2	56.303	15.942	84.00	1.7297E+01
3	55.846	15.942	84.00	1.8897E+01
4	53.560	19.600	38.00	2.1529E+01
5	53.560	19.142	38.00	6.0410E+01
6	53.103	19.142	48.00	1.2828E+01
7	53.103	18.685	98.00	2.5563E+01
8	53.103	18.228	68.00	4.8173E+01
9	54.017	18.685	98.00	2.7120E+02
10	54.017	18.228	98.00	3.7222E+02
11	53.560	18.685	166.00	1.0835E+02
12	53.560	18.228	166.00	1.9664E+02
13	55.846	18.228	50.00	2.9754E+01
14	58.132	20.971	150.00	2.0402E+01
15	56.760	18.685	15.00	2.9135E+01
16	56.303	20.971	500.00	1.5966E+01
17	56.760	20.971	150.00	1.7116E+01
18	58.132	19.142	20.00	2.8469E+01
19	56.303	16.856	126.00	2.4152E+01
20	55.389	20.057	15.00	3.3738E+01
21	54.932	19.600	41.00	9.1367E+01
22	55.389	19.600	41.00	2.8658E+01
23	54.932	20.514	56.00	8.6566E+01
24	55.846	20.514	90.00	1.8701E+01
25	56.760	21.428	250.00	1.3716E+01
26	55.846	14.570	25.00	7.6875E+00
27	56.303	14.570	25.00	5.0012E+00
28	55.846	15.028	50.00	1.1404E+01
29	54.932	21.886	123.00	3.6373E+01
30	56.303	16.399	50.00	2.0903E+01
31	54.474	19.600	259.00	1.9871E+02
32	56.760	16.856	248.00	2.2798E+01
33	56.303	20.057	25.00	2.2701E+01
34	57.218	18.228	38.00	2.8480E+01
35	57.675	18.228	31.00	2.7811E+01
36	57.675	17.771	13.00	2.5439E+01
37	55.846	20.057	25.00	2.1655E+01
38	56.760	17.771	37.00	2.7802E+01
39	54.474	15.942	76.00	2.6296E+01
40	54.474	17.771	40.00	1.5271E+02

Table E-10.3
Staphylococcal Enterotoxin B (SEB)
Air Port of Disembarkation (APOD)

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (55.350, 11.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.0836E+04
2	56.303	15.942	84.00	1.0949E+04
3	55.846	15.942	84.00	1.0871E+04
4	53.560	19.600	38.00	2.9193E+03
5	53.560	19.142	38.00	4.0921E+03
6	53.103	19.142	48.00	2.7693E+03
7	53.103	18.685	98.00	3.8303E+03
8	53.103	18.228	68.00	5.2077E+03
9	54.017	18.685	98.00	7.5548E+03
10	54.017	18.228	98.00	8.5056E+03
11	53.560	18.685	166.00	5.0762E+03
12	53.560	18.228	166.00	6.7798E+03
13	55.846	18.228	50.00	9.9942E+03
14	58.132	20.971	150.00	5.7625E+03
15	56.760	18.685	15.00	9.7084E+03
16	56.303	20.971	500.00	5.0303E+03
17	56.760	20.971	150.00	5.2195E+03
18	58.132	19.142	20.00	9.3295E+03
19	56.303	16.856	126.00	1.0653E+04
20	55.389	20.057	15.00	6.6773E+03
21	54.932	19.600	41.00	7.5000E+03
22	55.389	19.600	41.00	7.6659E+03
23	54.932	20.514	56.00	5.1232E+03
24	55.846	20.514	90.00	5.8471E+03
25	56.760	21.428	250.00	4.2953E+03
26	55.846	14.570	25.00	1.3449E+04
27	56.303	14.570	25.00	1.3432E+04
28	55.846	15.028	50.00	1.2181E+04
29	54.932	21.886	123.00	2.1943E+03
30	56.303	16.399	50.00	1.0722E+04
31	54.474	19.600	259.00	6.2490E+03
32	56.760	16.856	248.00	1.0655E+04
33	56.303	20.057	25.00	7.0246E+03
34	57.218	18.228	38.00	1.0184E+04
35	57.675	18.228	31.00	1.0252E+04
36	57.675	17.771	13.00	1.0476E+04
37	55.846	20.057	25.00	6.8571E+03
38	56.760	17.771	37.00	1.0435E+04
39	54.474	15.942	76.00	1.0808E+04
40	54.474	17.771	40.00	1.0084E+04

Moderate
Aimpoint (54.260, 11.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	5.5871E+03
2	56.303	15.942	84.00	5.5842E+03
3	55.846	15.942	84.00	5.5917E+03
4	53.560	19.600	38.00	3.6710E+03
5	53.560	19.142	38.00	4.3318E+03
6	53.103	19.142	48.00	3.9961E+03
7	53.103	18.685	98.00	4.3108E+03
8	53.103	18.228	68.00	4.7309E+03
9	54.017	18.685	98.00	4.7909E+03
10	54.017	18.228	98.00	5.0301E+03
11	53.560	18.685	166.00	4.6982E+03
12	53.560	18.228	166.00	4.9969E+03
13	55.846	18.228	50.00	5.1945E+03
14	58.132	20.971	150.00	3.2836E+03
15	56.760	18.685	15.00	5.0309E+03
16	56.303	20.971	500.00	2.9708E+03
17	56.760	20.971	150.00	3.0551E+03
18	58.132	19.142	20.00	4.8279E+03
19	56.303	16.856	126.00	5.3338E+03
20	55.389	20.057	15.00	3.7829E+03
21	54.932	19.600	41.00	4.1891E+03
22	55.389	19.600	41.00	4.2491E+03
23	54.932	20.514	56.00	3.2022E+03
24	55.846	20.514	90.00	3.3737E+03
25	56.760	21.428	250.00	2.5824E+03
26	55.846	14.570	25.00	7.0725E+03
27	56.303	14.570	25.00	7.1006E+03
28	55.846	15.028	50.00	6.4260E+03
29	54.932	21.886	123.00	1.7732E+03
30	56.303	16.399	50.00	5.4205E+03
31	54.474	19.600	259.00	4.1028E+03
32	56.760	16.856	248.00	5.3263E+03
33	56.303	20.057	25.00	3.9424E+03
34	57.218	18.228	38.00	5.1972E+03
35	57.675	18.228	31.00	5.1954E+03
36	57.675	17.771	13.00	5.2906E+03
37	55.846	20.057	25.00	3.8623E+03
38	56.760	17.771	37.00	5.2831E+03
39	54.474	15.942	76.00	5.5439E+03
40	54.474	17.771	40.00	5.2325E+03

Light
Aimpoint (52.200, 11.920)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.1234E+03
2	56.303	15.942	84.00	1.0839E+03
3	55.846	15.942	84.00	1.1310E+03
4	53.560	19.600	38.00	8.4959E+02
5	53.560	19.142	38.00	9.2720E+02
6	53.103	19.142	48.00	9.1433E+02
7	53.103	18.685	98.00	9.8121E+02
8	53.103	18.228	68.00	1.0187E+03
9	54.017	18.685	98.00	9.9364E+02
10	54.017	18.228	98.00	1.0378E+03
11	53.560	18.685	166.00	9.8670E+02
12	53.560	18.228	166.00	1.0271E+03
13	55.846	18.228	50.00	1.0382E+03
14	58.132	20.971	150.00	6.6599E+02
15	56.760	18.685	15.00	9.9396E+02
16	56.303	20.971	500.00	6.5447E+02
17	56.760	20.971	150.00	6.6133E+02
18	58.132	19.142	20.00	8.4635E+02
19	56.303	16.856	126.00	1.0538E+03
20	55.389	20.057	15.00	8.1191E+02
21	54.932	19.600	41.00	8.8372E+02
22	55.389	19.600	41.00	8.9232E+02
23	54.932	20.514	56.00	7.0876E+02
24	55.846	20.514	90.00	7.3485E+02
25	56.760	21.428	250.00	5.7605E+02
26	55.846	14.570	25.00	1.4209E+03
27	56.303	14.570	25.00	1.4122E+03
28	55.846	15.028	50.00	1.3016E+03
29	54.932	21.886	123.00	4.2926E+02
30	56.303	16.399	50.00	1.0727E+03
31	54.474	19.600	259.00	8.7258E+02
32	56.760	16.856	248.00	9.1192E+02
33	56.303	20.057	25.00	8.2352E+02
34	57.218	18.228	38.00	9.8639E+02
35	57.675	18.228	31.00	8.9836E+02
36	57.675	17.771	13.00	8.3312E+02
37	55.846	20.057	25.00	8.1958E+02
38	56.760	17.771	37.00	1.0024E+03
39	54.474	15.942	76.00	1.1133E+03
40	54.474	17.771	40.00	1.0544E+03

Table E-10.4.1
Staphylococcal Enterotoxin B (SEB)
Air Port of Disembarkation (APOD)

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (54.740, 12.080)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
9	54.017	18.685	98.00	2.2612E+00
10	54.017	18.228	98.00	1.5115E+02
16	56.303	20.971	500.00	3.6675E+02
17	56.760	20.971	150.00	9.4208E+00
20	55.389	20.057	15.00	6.2508E+02
21	54.932	19.600	41.00	3.3167E+02
22	55.389	19.600	41.00	6.3143E+02
24	55.846	20.514	90.00	6.2900E+02
25	56.760	21.428	250.00	1.6654E+02
31	54.474	19.600	259.00	1.9691E+00
33	56.303	20.057	25.00	2.5729E+00
37	55.846	20.057	25.00	2.7745E+02
39	54.474	15.942	76.00	1.4201E+01
40	54.474	17.771	40.00	4.3147E+02

Moderate
Aimpoint (56.990, 15.270)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
13	55.846	18.228	50.00	3.5277E-01
16	56.303	20.971	500.00	6.8337E+02
17	56.760	20.971	150.00	5.4351E+01
19	56.303	16.856	126.00	7.7261E+01
24	55.846	20.514	90.00	4.0324E+00
25	56.760	21.428	250.00	4.5247E+02
32	56.760	16.856	248.00	4.0309E+01
33	56.303	20.057	25.00	1.4080E+03
37	55.846	20.057	25.00	3.5858E+00

Light
Aimpoint (56.640, 14.660)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	56.303	15.942	84.00	1.0297E+03
13	55.846	18.228	50.00	2.9056E+02
16	56.303	20.971	500.00	1.4406E+02
17	56.760	20.971	150.00	3.4234E+01
19	56.303	16.856	126.00	2.5502E+02
24	55.846	20.514	90.00	5.3657E+01
25	56.760	21.428	250.00	1.3345E+02
30	56.303	16.399	50.00	9.2791E+02
33	56.303	20.057	25.00	3.2880E+01
37	55.846	20.057	25.00	2.2676E+02

Table E-10.4.2
Staphylococcal Enterotoxin B (SEB)
Air Port of Disembarkation (APOD)

500 kg Bombs
Protection Available

Heavy Aimpoint (54.020, 18.620)					Moderate Aimpoint (56.890, 21.450)					Light Aimpoint (56.600, 16.720)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
9	54.017	18.685	98.00	9.5067E+02	25	56.760	21.428	250.00	6.9514E+02	32	56.760	16.856	248.00	2.0365E+01

Table E-10.5
Staphylococcal Enterotoxin B (SEB)
Air Port of DIsembarkation (APOD)

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (52.040, 6.700)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	4.8733E+01
2	56.303	15.942	84.00	4.8655E+01
3	55.846	15.942	84.00	4.8704E+01
4	53.560	19.600	38.00	8.8697E+01
5	53.560	19.142	38.00	9.2081E+01
6	53.103	19.142	48.00	9.1597E+01
7	53.103	18.685	98.00	9.3000E+01
8	53.103	18.228	68.00	8.8429E+01
9	54.017	18.685	98.00	9.2584E+01
10	54.017	18.228	98.00	8.3338E+01
11	53.560	18.685	166.00	9.2724E+01
12	53.560	18.228	166.00	8.6370E+01
13	55.846	18.228	50.00	7.7860E+01
14	58.132	20.971	150.00	7.2339E+01
15	56.760	18.685	15.00	9.1243E+01
16	56.303	20.971	500.00	6.9724E+01
17	56.760	20.971	150.00	7.0653E+01
18	58.132	19.142	20.00	9.2302E+01
19	56.303	16.856	126.00	4.9927E+01
20	55.389	20.057	15.00	8.8909E+01
21	54.932	19.600	41.00	9.0794E+01
22	55.389	19.600	41.00	9.0865E+01
23	54.932	20.514	56.00	8.0013E+01
24	55.846	20.514	90.00	8.2448E+01
25	56.760	21.428	250.00	6.4418E+01
26	55.846	14.570	25.00	4.4010E+01
27	56.303	14.570	25.00	4.3601E+01
28	55.846	15.028	50.00	4.6031E+01
29	54.932	21.886	123.00	6.2350E+01
30	56.303	16.399	50.00	4.9455E+01
31	54.474	19.600	259.00	9.0740E+01
32	56.760	16.856	248.00	4.9938E+01
33	56.303	20.057	25.00	8.9018E+01
34	57.218	18.228	38.00	7.3606E+01
35	57.675	18.228	31.00	7.1862E+01
36	57.675	17.771	13.00	5.1872E+01
37	55.846	20.057	25.00	8.9177E+01
38	56.760	17.771	37.00	5.3129E+01
39	54.474	15.942	76.00	4.8840E+01
40	54.474	17.771	40.00	5.6762E+01

Moderate
Aimpoint (52.040, 6.700)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.3797E+01
2	56.303	15.942	84.00	2.3803E+01
3	55.846	15.942	84.00	2.3776E+01
4	53.560	19.600	38.00	4.2614E+01
5	53.560	19.142	38.00	4.4294E+01
6	53.103	19.142	48.00	4.4134E+01
7	53.103	18.685	98.00	4.4830E+01
8	53.103	18.228	68.00	4.1910E+01
9	54.017	18.685	98.00	4.3050E+01
10	54.017	18.228	98.00	4.2463E+01
11	53.560	18.685	166.00	4.4500E+01
12	53.560	18.228	166.00	4.3212E+01
13	55.846	18.228	50.00	4.0203E+01
14	58.132	20.971	150.00	3.4341E+01
15	56.760	18.685	15.00	4.3561E+01
16	56.303	20.971	500.00	3.3001E+01
17	56.760	20.971	150.00	3.3460E+01
18	58.132	19.142	20.00	4.4424E+01
19	56.303	16.856	126.00	2.4353E+01
20	55.389	20.057	15.00	4.2443E+01
21	54.932	19.600	41.00	4.3491E+01
22	55.389	19.600	41.00	4.3524E+01
23	54.932	20.514	56.00	3.8215E+01
24	55.846	20.514	90.00	3.9366E+01
25	56.760	21.428	250.00	3.0459E+01
26	55.846	14.570	25.00	2.1616E+01
27	56.303	14.570	25.00	2.1474E+01
28	55.846	15.028	50.00	2.2605E+01
29	54.932	21.886	123.00	2.9645E+01
30	56.303	16.399	50.00	2.4171E+01
31	54.474	19.600	259.00	4.3488E+01
32	56.760	16.856	248.00	2.4391E+01
33	56.303	20.057	25.00	4.2596E+01
34	57.218	18.228	38.00	4.0357E+01
35	57.675	18.228	31.00	3.6331E+01
36	57.675	17.771	13.00	2.5042E+01
37	55.846	20.057	25.00	4.2666E+01
38	56.760	17.771	37.00	2.5276E+01
39	54.474	15.942	76.00	2.3841E+01
40	54.474	17.771	40.00	2.7963E+01

Light
Aimpoint (51.910, 7.180)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	3.8840E+00
2	56.303	15.942	84.00	3.8501E+00
3	55.846	15.942	84.00	3.8734E+00
4	53.560	19.600	38.00	6.0542E+00
5	53.560	19.142	38.00	6.2109E+00
6	53.103	19.142	48.00	6.4366E+00
7	53.103	18.685	98.00	6.4999E+00
8	53.103	18.228	68.00	4.0223E+00
9	54.017	18.685	98.00	6.1995E+00
10	54.017	18.228	98.00	4.1319E+00
11	53.560	18.685	166.00	6.5892E+00
12	53.560	18.228	166.00	4.0994E+00
13	55.846	18.228	50.00	3.8407E+00
14	58.132	20.971	150.00	4.9143E+00
15	56.760	18.685	15.00	6.1155E+00
16	56.303	20.971	500.00	4.7482E+00
17	56.760	20.971	150.00	4.8404E+00
18	58.132	19.142	20.00	6.3114E+00
19	56.303	16.856	126.00	3.8636E+00
20	55.389	20.057	15.00	5.7807E+00
21	54.932	19.600	41.00	6.1680E+00
22	55.389	19.600	41.00	6.1647E+00
23	54.932	20.514	56.00	5.3751E+00
24	55.846	20.514	90.00	5.3567E+00
25	56.760	21.428	250.00	3.7928E+00
26	55.846	14.570	25.00	3.4465E+00
27	56.303	14.570	25.00	2.7409E+00
28	55.846	15.028	50.00	3.6507E+00
29	54.932	21.886	123.00	3.3162E+00
30	56.303	16.399	50.00	3.8809E+00
31	54.474	19.600	259.00	6.1670E+00
32	56.760	16.856	248.00	3.9085E+00
33	56.303	20.057	25.00	5.7730E+00
34	57.218	18.228	38.00	3.7699E+00
35	57.675	18.228	31.00	3.7738E+00
36	57.675	17.771	13.00	3.8445E+00
37	55.846	20.057	25.00	5.7740E+00
38	56.760	17.771	37.00	3.8557E+00
39	54.474	15.942	76.00	3.8786E+00
40	54.474	17.771	40.00	3.8264E+00

Table E-10.6
Staphylococcal Enterotoxin B (SEB)
Air Port of Disembarkation (APOD)

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (46.470, 6.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	5.8915E+01
2	56.303	15.942	84.00	5.6502E+01
3	55.846	15.942	84.00	5.7697E+01
4	53.560	19.600	38.00	8.0760E+01
5	53.560	19.142	38.00	8.3483E+01
6	53.103	19.142	48.00	8.2845E+01
7	53.103	18.685	98.00	8.5537E+01
8	53.103	18.228	68.00	8.7316E+01
9	54.017	18.685	98.00	8.6852E+01
10	54.017	18.228	98.00	8.9566E+01
11	53.560	18.685	166.00	8.6190E+01
12	53.560	18.228	166.00	8.8889E+01
13	55.846	18.228	50.00	8.4243E+01
14	58.132	20.971	150.00	7.8267E+01
15	56.760	18.685	15.00	8.6468E+01
16	56.303	20.971	500.00	7.6122E+01
17	56.760	20.971	150.00	7.6669E+01
18	58.132	19.142	20.00	8.6704E+01
19	56.303	16.856	126.00	6.7105E+01
20	55.389	20.057	15.00	8.0553E+01
21	54.932	19.600	41.00	8.2681E+01
22	55.389	19.600	41.00	8.3338E+01
23	54.932	20.514	56.00	7.7132E+01
24	55.846	20.514	90.00	7.8396E+01
25	56.760	21.428	250.00	7.3862E+01
26	55.846	14.570	25.00	4.9259E+01
27	56.303	14.570	25.00	4.9205E+01
28	55.846	15.028	50.00	5.0273E+01
29	54.932	21.886	123.00	6.8612E+01
30	56.303	16.399	50.00	6.1815E+01
31	54.474	19.600	259.00	8.2032E+01
32	56.760	16.856	248.00	6.5854E+01
33	56.303	20.057	25.00	8.1782E+01
34	57.218	18.228	38.00	7.9834E+01
35	57.675	18.228	31.00	7.8327E+01
36	57.675	17.771	13.00	7.3304E+01
37	55.846	20.057	25.00	8.1205E+01
38	56.760	17.771	37.00	7.6246E+01
39	54.474	15.942	76.00	6.1419E+01
40	54.474	17.771	40.00	8.3181E+01

Moderate
Aimpoint (46.340, 6.720)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.6229E+01
2	56.303	15.942	84.00	2.5396E+01
3	55.846	15.942	84.00	2.5638E+01
4	53.560	19.600	38.00	4.1596E+01
5	53.560	19.142	38.00	4.2955E+01
6	53.103	19.142	48.00	4.2624E+01
7	53.103	18.685	98.00	4.3971E+01
8	53.103	18.228	68.00	4.2690E+01
9	54.017	18.685	98.00	4.4376E+01
10	54.017	18.228	98.00	4.1686E+01
11	53.560	18.685	166.00	4.4308E+01
12	53.560	18.228	166.00	4.2413E+01
13	55.846	18.228	50.00	3.8884E+01
14	58.132	20.971	150.00	4.0387E+01
15	56.760	18.685	15.00	4.0051E+01
16	56.303	20.971	500.00	3.9348E+01
17	56.760	20.971	150.00	3.9614E+01
18	58.132	19.142	20.00	4.0276E+01
19	56.303	16.856	126.00	3.0348E+01
20	55.389	20.057	15.00	4.1544E+01
21	54.932	19.600	41.00	4.2590E+01
22	55.389	19.600	41.00	4.2929E+01
23	54.932	20.514	56.00	3.9829E+01
24	55.846	20.514	90.00	4.0486E+01
25	56.760	21.428	250.00	3.8217E+01
26	55.846	14.570	25.00	2.3859E+01
27	56.303	14.570	25.00	2.3801E+01
28	55.846	15.028	50.00	2.4367E+01
29	54.932	21.886	123.00	3.5659E+01
30	56.303	16.399	50.00	2.7708E+01
31	54.474	19.600	259.00	4.2255E+01
32	56.760	16.856	248.00	2.9741E+01
33	56.303	20.057	25.00	4.2167E+01
34	57.218	18.228	38.00	3.6771E+01
35	57.675	18.228	31.00	3.6055E+01
36	57.675	17.771	13.00	3.3544E+01
37	55.846	20.057	25.00	4.1880E+01
38	56.760	17.771	37.00	3.4937E+01
39	54.474	15.942	76.00	2.7445E+01
40	54.474	17.771	40.00	3.8287E+01

Light
Aimpoint (52.040, 6.700)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	4.6131E+00
2	56.303	15.942	84.00	4.6906E+00
3	55.846	15.942	84.00	4.6257E+00
4	53.560	19.600	38.00	7.2838E+00
5	53.560	19.142	38.00	6.8818E+00
6	53.103	19.142	48.00	7.0450E+00
7	53.103	18.685	98.00	6.6242E+00
8	53.103	18.228	68.00	6.1962E+00
9	54.017	18.685	98.00	6.3297E+00
10	54.017	18.228	98.00	5.9266E+00
11	53.560	18.685	166.00	6.4734E+00
12	53.560	18.228	166.00	6.0578E+00
13	55.846	18.228	50.00	5.6945E+00
14	58.132	20.971	150.00	6.9023E+00
15	56.760	18.685	15.00	6.5909E+00
16	56.303	20.971	500.00	7.1467E+00
17	56.760	20.971	150.00	7.0148E+00
18	58.132	19.142	20.00	7.6387E+00
19	56.303	16.856	126.00	5.1062E+00
20	55.389	20.057	15.00	7.0339E+00
21	54.932	19.600	41.00	6.7996E+00
22	55.389	19.600	41.00	6.7040E+00
23	54.932	20.514	56.00	7.5057E+00
24	55.846	20.514	90.00	7.1720E+00
25	56.760	21.428	250.00	6.8674E+00
26	55.846	14.570	25.00	4.2669E+00
27	56.303	14.570	25.00	4.3045E+00
28	55.846	15.028	50.00	4.3907E+00
29	54.932	21.886	123.00	7.0352E+00
30	56.303	16.399	50.00	4.8821E+00
31	54.474	19.600	259.00	6.9538E+00
32	56.760	16.856	248.00	5.4102E+00
33	56.303	20.057	25.00	6.9554E+00
34	57.218	18.228	38.00	6.7704E+00
35	57.675	18.228	31.00	7.2234E+00
36	57.675	17.771	13.00	6.8049E+00
37	55.846	20.057	25.00	6.9710E+00
38	56.760	17.771	37.00	6.0690E+00
39	54.474	15.942	76.00	4.5999E+00
40	54.474	17.771	40.00	5.4048E+00

Table E-10.7.1
Staphylococcal Enterotoxin B (SEB)
Air Port of Disembarkation (APOD)

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (53.350, 15.330)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.2601E+04
2	56.303	15.942	84.00	2.5034E+04
3	55.846	15.942	84.00	1.7433E+04
4	53.560	19.600	38.00	5.8016E+03
5	53.560	19.142	38.00	7.0449E+03
6	53.103	19.142	48.00	2.1382E+03
7	53.103	18.685	98.00	2.5091E+03
8	53.103	18.228	68.00	1.2558E+04
9	54.017	18.685	98.00	2.3609E+04
10	54.017	18.228	98.00	3.8337E+04
11	53.560	18.685	166.00	7.9760E+03
12	53.560	18.228	166.00	2.3552E+04
13	55.846	18.228	50.00	3.4815E+04
14	58.132	20.971	150.00	1.2805E+04
15	56.760	18.685	15.00	5.4543E+04
16	56.303	20.971	500.00	1.3123E+04
17	56.760	20.971	150.00	2.8397E+04
18	58.132	19.142	20.00	6.0693E+03
19	56.303	16.856	126.00	3.2316E+04
20	55.389	20.057	15.00	1.9087E+04
21	54.932	19.600	41.00	2.1087E+04
22	55.389	19.600	41.00	2.6030E+04
23	54.932	20.514	56.00	9.9526E+03
24	55.846	20.514	90.00	1.5305E+04
25	56.760	21.428	250.00	1.1048E+04
26	55.846	14.570	25.00	5.7296E+03
27	56.303	14.570	25.00	3.8678E+03
28	55.846	15.028	50.00	7.6967E+03
29	54.932	21.886	123.00	2.0525E+03
30	56.303	16.399	50.00	2.9714E+04
31	54.474	19.600	259.00	2.8027E+04
32	56.760	16.856	248.00	3.1860E+04
33	56.303	20.057	25.00	2.9501E+04
34	57.218	18.228	38.00	2.0675E+04
35	57.675	18.228	31.00	1.1062E+04
36	57.675	17.771	13.00	5.7466E+03
37	55.846	20.057	25.00	2.2493E+04
38	56.760	17.771	37.00	8.1837E+04
39	54.474	15.942	76.00	3.4140E+04
40	54.474	17.771	40.00	5.5430E+04

Moderate
Aimpoint (53.350, 15.330)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	7.6594E+03
2	56.303	15.942	84.00	1.5009E+04
3	55.846	15.942	84.00	1.1502E+04
4	53.560	19.600	38.00	4.7272E+03
5	53.560	19.142	38.00	5.8217E+03
6	53.103	19.142	48.00	1.8062E+03
7	53.103	18.685	98.00	2.1212E+03
8	53.103	18.228	68.00	9.3995E+03
9	54.017	18.685	98.00	1.7865E+04
10	54.017	18.228	98.00	2.7037E+04
11	53.560	18.685	166.00	6.5817E+03
12	53.560	18.228	166.00	1.7179E+04
13	55.846	18.228	50.00	2.3227E+04
14	58.132	20.971	150.00	6.6879E+03
15	56.760	18.685	15.00	3.4843E+04
16	56.303	20.971	500.00	1.0149E+04
17	56.760	20.971	150.00	1.9011E+04
18	58.132	19.142	20.00	4.0421E+03
19	56.303	16.856	126.00	1.9691E+04
20	55.389	20.057	15.00	1.3574E+04
21	54.932	19.600	41.00	1.4707E+04
22	55.389	19.600	41.00	1.8370E+04
23	54.932	20.514	56.00	7.3176E+03
24	55.846	20.514	90.00	1.1043E+04
25	56.760	21.428	250.00	8.7364E+03
26	55.846	14.570	25.00	3.4013E+03
27	56.303	14.570	25.00	2.2335E+03
28	55.846	15.028	50.00	4.5767E+03
29	54.932	21.886	123.00	1.6068E+03
30	56.303	16.399	50.00	1.7147E+04
31	54.474	19.600	259.00	2.0157E+04
32	56.760	16.856	248.00	2.1376E+04
33	56.303	20.057	25.00	2.1743E+04
34	57.218	18.228	38.00	1.2770E+04
35	57.675	18.228	31.00	6.9995E+03
36	57.675	17.771	13.00	3.7398E+03
37	55.846	20.057	25.00	1.5870E+04
38	56.760	17.771	37.00	4.7629E+04
39	54.474	15.942	76.00	2.0729E+04
40	54.474	17.771	40.00	3.5719E+04

Light
Aimpoint (53.220, 15.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.9337E+03
2	56.303	15.942	84.00	5.0219E+03
3	55.846	15.942	84.00	4.2083E+03
4	53.560	19.600	38.00	3.9046E+03
5	53.560	19.142	38.00	4.9108E+03
6	53.103	19.142	48.00	1.3133E+03
7	53.103	18.685	98.00	5.6118E+03
8	53.103	18.228	68.00	9.7153E+03
9	54.017	18.685	98.00	1.4463E+04
10	54.017	18.228	98.00	2.0023E+04
11	53.560	18.685	166.00	1.0230E+04
12	53.560	18.228	166.00	1.5402E+04
13	55.846	18.228	50.00	1.1694E+04
14	58.132	20.971	150.00	2.6916E+03
15	56.760	18.685	15.00	1.6774E+04
16	56.303	20.971	500.00	1.1349E+04
17	56.760	20.971	150.00	2.1003E+04
18	58.132	19.142	20.00	2.0308E+03
19	56.303	16.856	126.00	7.8547E+03
20	55.389	20.057	15.00	9.6345E+03
21	54.932	19.600	41.00	9.6104E+03
22	55.389	19.600	41.00	1.1411E+04
23	54.932	20.514	56.00	6.3173E+03
24	55.846	20.514	90.00	8.3813E+03
25	56.760	21.428	250.00	1.0553E+04
26	55.846	14.570	25.00	1.1802E+03
27	56.303	14.570	25.00	5.4821E+02
28	55.846	15.028	50.00	1.6271E+03
29	54.932	21.886	123.00	1.5152E+03
30	56.303	16.399	50.00	6.9068E+03
31	54.474	19.600	259.00	1.4738E+04
32	56.760	16.856	248.00	2.7664E+03
33	56.303	20.057	25.00	1.4588E+04
34	57.218	18.228	38.00	2.6469E+03
35	57.675	18.228	31.00	1.8242E+03
36	57.675	17.771	13.00	1.5684E+03
37	55.846	20.057	25.00	1.0770E+04
38	56.760	17.771	37.00	1.6274E+04
39	54.474	15.942	76.00	5.8692E+03
40	54.474	17.771	40.00	2.0744E+04

Table E-10.7.2
Staphylococcal Enterotoxin B (SEB)
Air Port of Disembarkation (APOD)

122mm MRLS
Protection Available

Heavy
Aimpoint (56.050, 20.710)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	2.3538E+01

Moderate
Aimpoint (56.180, 20.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	1.6572E+02
24	55.846	20.514	90.00	4.0600E+03

Light
Aimpoint (56.530, 20.840)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	4.0104E+00
17	56.760	20.971	150.00	8.7269E+01

Table E-10.8.1
Staphylococcal Enterotoxin B (SEB)
Air Port of Disembarkation (APOD)

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (53.640, 12.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	7.0995E+03
2	56.303	15.942	84.00	2.2615E+04
3	55.846	15.942	84.00	1.4162E+04
4	53.560	19.600	38.00	1.2532E+03
5	53.560	19.142	38.00	1.8434E+03
6	53.103	19.142	48.00	7.1995E+02
7	53.103	18.685	98.00	1.4665E+03
8	53.103	18.228	68.00	1.9683E+03
9	54.017	18.685	98.00	1.3952E+03
10	54.017	18.228	98.00	4.5225E+02
11	53.560	18.685	166.00	2.0772E+03
12	53.560	18.228	166.00	1.8626E+03
16	56.303	20.971	500.00	7.1050E+01
17	56.760	20.971	150.00	1.9741E+00
18	58.132	19.142	20.00	3.3066E-03
19	56.303	16.856	126.00	1.3914E+03
20	55.389	20.057	15.00	6.2357E+01
21	54.932	19.600	41.00	2.4202E+02
22	55.389	19.600	41.00	2.2256E+00
23	54.932	20.514	56.00	1.7507E+03
24	55.846	20.514	90.00	2.1132E+01
25	56.760	21.428	250.00	1.3084E+02
26	55.846	14.570	25.00	5.4864E+03
27	56.303	14.570	25.00	1.3921E+03
28	55.846	15.028	50.00	2.6719E+04
29	54.932	21.886	123.00	1.1849E+03
30	56.303	16.399	50.00	9.2058E+03
31	54.474	19.600	259.00	1.5969E+03
32	56.760	16.856	248.00	9.8860E+03
34	57.218	18.228	38.00	3.9320E+00
35	57.675	18.228	31.00	7.6805E+01
36	57.675	17.771	13.00	1.1670E+03
37	55.846	20.057	25.00	2.9003E-01
38	56.760	17.771	37.00	9.3684E+00
39	54.474	15.942	76.00	1.0110E+02

Moderate
Aimpoint (54.130, 12.430)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.6843E+03
2	56.303	15.942	84.00	1.6300E+04
3	55.846	15.942	84.00	7.8323E+03
4	53.560	19.600	38.00	9.3663E+01
5	53.560	19.142	38.00	3.6524E+02
6	53.103	19.142	48.00	3.5590E+01
7	53.103	18.685	98.00	1.7772E+02
8	53.103	18.228	68.00	4.6552E+02
9	54.017	18.685	98.00	1.3215E+03
10	54.017	18.228	98.00	1.0355E+03
11	53.560	18.685	166.00	1.2463E+03
12	53.560	18.228	166.00	1.6958E+03
16	56.303	20.971	500.00	3.8900E+01
17	56.760	20.971	150.00	1.6655E+00
19	56.303	16.856	126.00	1.1167E+02
20	55.389	20.057	15.00	2.5686E+02
21	54.932	19.600	41.00	7.1791E+02
22	55.389	19.600	41.00	1.7408E+01
23	54.932	20.514	56.00	1.4870E+03
24	55.846	20.514	90.00	5.6970E+01
25	56.760	21.428	250.00	9.0590E+01
26	55.846	14.570	25.00	8.2148E+03
27	56.303	14.570	25.00	9.5304E+02
28	55.846	15.028	50.00	1.8389E+04
29	54.932	21.886	123.00	1.1572E+02
30	56.303	16.399	50.00	3.2286E+03
31	54.474	19.600	259.00	1.3894E+03
32	56.760	16.856	248.00	6.9966E+02
35	57.675	18.228	31.00	7.2721E+00
36	57.675	17.771	13.00	3.2975E+02
37	55.846	20.057	25.00	1.3155E+00
40	54.474	17.771	40.00	2.6767E+00

Light
Aimpoint (53.640, 12.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.0369E+02
2	56.303	15.942	84.00	3.3086E+03
3	55.846	15.942	84.00	1.0895E+03
4	53.560	19.600	38.00	5.3096E+01
5	53.560	19.142	38.00	2.3622E+02
6	53.103	19.142	48.00	1.9154E+01
7	53.103	18.685	98.00	8.5199E+01
8	53.103	18.228	68.00	3.5995E+02
9	54.017	18.685	98.00	2.4212E+02
10	54.017	18.228	98.00	1.7426E+01
11	53.560	18.685	166.00	7.8506E+02
12	53.560	18.228	166.00	6.9282E+02
16	56.303	20.971	500.00	6.9948E+00
19	56.303	16.856	126.00	5.9336E-01
20	55.389	20.057	15.00	6.6000E-02
21	54.932	19.600	41.00	4.4053E+00
23	54.932	20.514	56.00	5.2871E+02
24	55.846	20.514	90.00	2.1324E-01
25	56.760	21.428	250.00	1.2686E+01
26	55.846	14.570	25.00	1.1157E+03
27	56.303	14.570	25.00	2.0036E+02
28	55.846	15.028	50.00	6.9725E+03
29	54.932	21.886	123.00	6.2968E+01
30	56.303	16.399	50.00	1.5808E+02
31	54.474	19.600	259.00	3.8854E+02
32	56.760	16.856	248.00	2.7620E+01

Table E-10.8.2
Staphylococcal Enterotoxin B (SEB)
Air Port of Disembarkation (APOD)

Medium Range Missiles Protection Available														
Heavy Aimpoint (53.670, 18.000)					Moderate Aimpoint (56.600, 16.720)					Light Aimpoint (54.020, 18.620)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
12	53.560	18.228	166.00	3.4612E+05	32	56.760	16.856	248.00	1.1081E+01	9	54.017	18.685	98.00	1.7318E+05

Table E-10.9.1
Staphylococcal Enterotoxin B (SEB)
Air Port of Disembarkation (APOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (54.410, 17.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	7.0923E+03
2	56.303	15.942	84.00	1.4914E+03
3	55.846	15.942	84.00	4.3085E+03
4	53.560	19.600	38.00	4.4691E+03
5	53.560	19.142	38.00	4.5063E+03
6	53.103	19.142	48.00	1.3251E+03
7	53.103	18.685	98.00	1.4935E+03
8	53.103	18.228	68.00	1.6845E+03
9	54.017	18.685	98.00	6.9888E+03
10	54.017	18.228	98.00	2.1179E+04
11	53.560	18.685	166.00	2.7226E+03
12	53.560	18.228	166.00	5.8442E+03
13	55.846	18.228	50.00	6.3114E+03
14	58.132	20.971	150.00	5.0007E+03
15	56.760	18.685	15.00	3.7746E+03
16	56.303	20.971	500.00	2.7754E+03
17	56.760	20.971	150.00	3.2521E+03
18	58.132	19.142	20.00	3.6300E+03
19	56.303	16.856	126.00	3.4565E+03
20	55.389	20.057	15.00	3.4112E+03
21	54.932	19.600	41.00	4.1245E+03
22	55.389	19.600	41.00	4.6375E+03
23	54.932	20.514	56.00	1.5967E+03
24	55.846	20.514	90.00	2.9333E+03
25	56.760	21.428	250.00	2.7168E+03
26	55.846	14.570	25.00	1.2472E+03
27	56.303	14.570	25.00	4.9863E+02
28	55.846	15.028	50.00	2.0294E+03
29	54.932	21.886	123.00	5.4816E+02
30	56.303	16.399	50.00	2.5895E+03
31	54.474	19.600	259.00	4.4491E+03
32	56.760	16.856	248.00	1.9696E+03
33	56.303	20.057	25.00	3.7727E+03
34	57.218	18.228	38.00	3.3218E+03
35	57.675	18.228	31.00	2.5738E+03
36	57.675	17.771	13.00	2.0583E+03
37	55.846	20.057	25.00	3.6429E+03
38	56.760	17.771	37.00	2.9033E+03
39	54.474	15.942	76.00	1.2208E+04
40	54.474	17.771	40.00	2.3701E+04

Moderate
Aimpoint (53.570, 16.430)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.4010E+03
2	56.303	15.942	84.00	1.0225E+03
3	55.846	15.942	84.00	1.3270E+03
4	53.560	19.600	38.00	8.2086E+02
5	53.560	19.142	38.00	1.9992E+03
6	53.103	19.142	48.00	1.5943E+03
7	53.103	18.685	98.00	2.0991E+03
8	53.103	18.228	68.00	2.4706E+03
9	54.017	18.685	98.00	2.9551E+03
10	54.017	18.228	98.00	3.9050E+03
11	53.560	18.685	166.00	3.7083E+03
12	53.560	18.228	166.00	6.4101E+03
13	55.846	18.228	50.00	2.9988E+03
14	58.132	20.971	150.00	2.6848E+03
15	56.760	18.685	15.00	3.5051E+03
16	56.303	20.971	500.00	1.9641E+03
17	56.760	20.971	150.00	2.5194E+03
18	58.132	19.142	20.00	1.6977E+03
19	56.303	16.856	126.00	1.6800E+03
20	55.389	20.057	15.00	2.1181E+03
21	54.932	19.600	41.00	2.3322E+03
22	55.389	19.600	41.00	2.5097E+03
23	54.932	20.514	56.00	1.4624E+03
24	55.846	20.514	90.00	2.0130E+03
25	56.760	21.428	250.00	1.9853E+03
26	55.846	14.570	25.00	5.5998E+02
27	56.303	14.570	25.00	3.4181E+02
28	55.846	15.028	50.00	7.5062E+02
29	54.932	21.886	123.00	3.0335E+02
30	56.303	16.399	50.00	1.3392E+03
31	54.474	19.600	259.00	1.8936E+03
32	56.760	16.856	248.00	1.7102E+03
33	56.303	20.057	25.00	2.6924E+03
34	57.218	18.228	38.00	2.9257E+03
35	57.675	18.228	31.00	2.1521E+03
36	57.675	17.771	13.00	1.4242E+03
37	55.846	20.057	25.00	2.3451E+03
38	56.760	17.771	37.00	2.4660E+03
39	54.474	15.942	76.00	8.9466E+03
40	54.474	17.771	40.00	5.0775E+03

Light
Aimpoint (52.960, 16.780)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.3263E+02
2	56.303	15.942	84.00	9.4075E+01
3	55.846	15.942	84.00	1.3689E+02
4	53.560	19.600	38.00	8.1568E+02
5	53.560	19.142	38.00	1.0879E+03
6	53.103	19.142	48.00	1.0910E+03
7	53.103	18.685	98.00	1.5849E+03
8	53.103	18.228	68.00	2.1770E+03
9	54.017	18.685	98.00	1.5445E+03
10	54.017	18.228	98.00	1.4842E+03
11	53.560	18.685	166.00	1.4066E+03
12	53.560	18.228	166.00	2.2868E+03
13	55.846	18.228	50.00	8.3934E+02
14	58.132	20.971	150.00	2.9471E+02
15	56.760	18.685	15.00	8.1205E+02
16	56.303	20.971	500.00	1.2179E+03
17	56.760	20.971	150.00	1.4627E+03
18	58.132	19.142	20.00	1.9594E+02
19	56.303	16.856	126.00	3.4488E+02
20	55.389	20.057	15.00	9.5363E+02
21	54.932	19.600	41.00	9.9087E+02
22	55.389	19.600	41.00	1.0315E+03
23	54.932	20.514	56.00	7.9091E+02
24	55.846	20.514	90.00	1.0499E+03
25	56.760	21.428	250.00	1.2786E+03
26	55.846	14.570	25.00	4.4862E+01
27	56.303	14.570	25.00	2.2886E+01
28	55.846	15.028	50.00	7.8427E+01
29	54.932	21.886	123.00	3.3276E+02
30	56.303	16.399	50.00	2.1196E+02
31	54.474	19.600	259.00	9.8278E+02
32	56.760	16.856	248.00	2.1685E+02
33	56.303	20.057	25.00	1.2638E+03
34	57.218	18.228	38.00	3.2760E+02
35	57.675	18.228	31.00	1.8346E+02
36	57.675	17.771	13.00	1.3033E+02
37	55.846	20.057	25.00	1.1208E+03
38	56.760	17.771	37.00	3.3849E+02
39	54.474	15.942	76.00	5.5639E+02
40	54.474	17.771	40.00	1.1422E+03

Table E-10.9.2
Staphylococcal Enterotoxin B (SEB)
Air Port of Disembarkation (APOD)

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (55.570, 20.580)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
15	56.760	18.685	15.00	4.2993E-05
16	56.303	20.971	500.00	7.7370E+02
17	56.760	20.971	150.00	9.4280E-01
20	55.389	20.057	15.00	3.4343E+02
22	55.389	19.600	41.00	2.6783E+00
23	54.932	20.514	56.00	5.0091E+00
24	55.846	20.514	90.00	1.7246E+00
25	56.760	21.428	250.00	1.3818E-01
29	54.932	21.886	123.00	7.0863E+01
31	54.474	19.600	259.00	4.9348E+01
33	56.303	20.057	25.00	9.6473E+00
34	57.218	18.228	38.00	2.5401E+01
37	55.846	20.057	25.00	6.7687E+01
38	56.760	17.771	37.00	1.8409E-05

Moderate
Aimpoint (56.530, 20.840)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
15	56.760	18.685	15.00	1.2750E-02
16	56.303	20.971	500.00	7.0253E+01
17	56.760	20.971	150.00	1.5889E+01
22	55.389	19.600	41.00	5.3103E-05
24	55.846	20.514	90.00	1.3763E-03
25	56.760	21.428	250.00	1.8916E+01
33	56.303	20.057	25.00	2.0445E+02
37	55.846	20.057	25.00	7.6426E-06
38	56.760	17.771	37.00	5.8885E-03

Light
Aimpoint (56.890, 21.450)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
14	58.132	20.971	150.00	2.5764E+01
16	56.303	20.971	500.00	2.5303E+01
17	56.760	20.971	150.00	7.4511E+01
25	56.760	21.428	250.00	5.7942E+02
29	54.932	21.886	123.00	1.2327E-02
33	56.303	20.057	25.00	2.8842E+01

Table E-11.1
Staphylococcal Enterotoxin B (SEB)
Sea Port of Disembarkation (SPOD)

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-5.030, 3.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	7.3145E+00
2	9.450	0.800	76.71	8.3545E+00
3	9.700	0.300	76.71	9.7672E+00
4	9.700	0.550	76.71	1.0977E+01
5	9.700	0.800	76.71	1.2004E+01
6	9.700	1.050	76.71	1.2870E+01
7	9.700	1.300	76.71	1.3697E+01
8	9.700	1.550	76.71	1.4485E+01
9	9.950	0.550	76.71	1.4559E+01
10	9.950	0.800	76.71	1.5713E+01
11	9.950	1.050	76.71	1.6511E+01
12	9.950	1.300	76.71	1.7270E+01
13	9.950	1.550	76.71	1.7990E+01
14	9.950	1.800	76.71	1.8672E+01
15	9.950	2.050	76.71	1.9314E+01
16	9.950	2.300	76.71	1.9917E+01
17	10.200	0.800	76.71	1.9460E+01
18	10.200	1.050	76.71	2.0191E+01
19	10.200	1.300	76.71	2.0883E+01
20	10.200	1.550	76.71	2.1535E+01
21	10.200	1.800	76.71	2.2149E+01
22	10.200	2.050	76.71	2.2723E+01
23	10.200	2.300	76.71	2.3399E+01
24	10.200	2.550	76.71	2.3980E+01
25	10.200	2.800	76.71	2.4301E+01
26	10.200	3.050	76.71	2.4484E+01
27	10.450	1.300	76.71	2.4531E+01
28	10.450	1.550	76.71	2.5177E+01
29	10.450	1.800	76.71	2.5872E+01
30	10.450	2.050	76.71	2.6616E+01
31	10.450	2.300	76.71	2.7411E+01
32	10.450	2.550	76.71	2.8084E+01
33	10.450	2.800	76.71	2.8165E+01
34	10.450	3.050	76.71	2.8108E+01
35	10.450	3.300	76.71	2.7913E+01
36	10.700	1.550	76.71	2.8881E+01
37	10.700	1.800	76.71	2.9662E+01
38	10.700	2.050	76.71	3.0492E+01
39	10.700	2.300	76.71	3.1373E+01
40	10.700	2.550	76.71	3.2302E+01
41	10.700	2.800	76.71	3.2167E+01
42	10.700	3.050	76.71	3.1871E+01
43	10.700	3.300	76.71	3.1436E+01
44	10.700	3.550	76.71	3.0741E+01
45	10.950	1.800	76.71	3.3402E+01
46	10.950	2.050	76.71	3.4319E+01
47	10.950	2.300	76.71	3.5285E+01
48	10.950	2.550	76.71	3.6137E+01
49	10.950	2.800	76.71	3.5903E+01
50	10.950	3.050	76.71	3.5204E+01
51	10.950	3.300	76.71	3.4436E+01
52	10.950	3.550	76.71	3.3599E+01
53	10.950	3.800	76.71	3.2693E+01
54	11.200	2.300	76.71	3.8307E+01
55	11.200	2.550	76.71	3.9085E+01
56	11.200	2.800	76.71	3.9187E+01
57	11.200	3.050	76.71	3.8369E+01
58	11.200	3.300	76.71	3.7481E+01
59	11.200	3.550	76.71	3.6525E+01
60	11.200	3.800	76.71	3.5500E+01
61	11.200	4.050	76.71	3.4406E+01
62	11.200	4.300	76.71	3.3242E+01
63	11.450	2.550	76.71	4.2017E+01
64	11.450	2.800	76.71	4.2541E+01
65	11.450	3.050	76.71	4.1603E+01
66	11.450	3.300	76.71	4.0596E+01
67	11.450	3.550	76.71	3.9520E+01
68	11.450	3.800	76.71	3.8224E+01
69	11.450	4.050	76.71	3.6819E+01
70	11.700	2.800	76.71	4.5665E+01
71	11.700	3.050	76.71	4.4523E+01
72	11.700	3.300	76.71	4.3167E+01
73	11.700	3.550	76.71	4.1772E+01
74	12.300	2.450	550.00	4.9637E+01
75	12.550	2.450	550.00	5.1687E+01
76	12.800	2.450	550.00	5.2475E+01

Moderate
Aimpoint (5.190, -5.860)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	7.3286E+01
2	9.450	0.800	76.71	8.1048E+01
3	9.700	0.300	76.71	6.2401E+01
4	9.700	0.550	76.71	7.0117E+01
5	9.700	0.800	76.71	7.7764E+01
6	9.700	1.050	76.71	8.5299E+01
7	9.700	1.300	76.71	9.2408E+01
8	9.700	1.550	76.71	9.9455E+01
9	9.950	0.550	76.71	6.7016E+01
10	9.950	0.800	76.71	7.4589E+01
11	9.950	1.050	76.71	8.2201E+01
12	9.950	1.300	76.71	8.9704E+01
13	9.950	1.550	76.71	9.6952E+01
14	9.950	1.800	76.71	1.0374E+02
15	9.950	2.050	76.71	1.1027E+02
16	9.950	2.300	76.71	1.1534E+02
17	10.200	0.800	76.71	7.1517E+01
18	10.200	1.050	76.71	7.9130E+01
19	10.200	1.300	76.71	8.6734E+01
20	10.200	1.550	76.71	9.4015E+01
21	10.200	1.800	76.71	1.0101E+02
22	10.200	2.050	76.71	1.0759E+02
23	10.200	2.300	76.71	1.1303E+02
24	10.200	2.550	76.71	1.1794E+02
25	10.200	2.800	76.71	1.2115E+02
26	10.200	3.050	76.71	1.2402E+02
27	10.450	1.300	76.71	8.3686E+01
28	10.450	1.550	76.71	9.1059E+01
29	10.450	1.800	76.71	9.8275E+01
30	10.450	2.050	76.71	1.0485E+02
31	10.450	2.300	76.71	1.1074E+02
32	10.450	2.550	76.71	1.1600E+02
33	10.450	2.800	76.71	1.1975E+02
34	10.450	3.050	76.71	1.2290E+02
35	10.450	3.300	76.71	1.2475E+02
36	10.700	1.550	76.71	8.8084E+01
37	10.700	1.800	76.71	9.5440E+01
38	10.700	2.050	76.71	1.0211E+02
39	10.700	2.300	76.71	1.0842E+02
40	10.700	2.550	76.71	1.1385E+02
41	10.700	2.800	76.71	1.1817E+02
42	10.700	3.050	76.71	1.2163E+02
43	10.700	3.300	76.71	1.2377E+02
44	10.700	3.550	76.71	1.2514E+02
45	10.950	1.800	76.71	9.2466E+01
46	10.950	2.050	76.71	9.9355E+01
47	10.950	2.300	76.71	1.0597E+02
48	10.950	2.550	76.71	1.1160E+02
49	10.950	2.800	76.71	1.1660E+02
50	10.950	3.050	76.71	1.2006E+02
51	10.950	3.300	76.71	1.2270E+02
52	10.950	3.550	76.71	1.2499E+02
53	10.950	3.800	76.71	1.2429E+02
54	11.200	2.300	76.71	1.0322E+02
55	11.200	2.550	76.71	1.0926E+02
56	11.200	2.800	76.71	1.1497E+02
57	11.200	3.050	76.71	1.1843E+02
58	11.200	3.300	76.71	1.2148E+02
59	11.200	3.550	76.71	1.2374E+02
60	11.200	3.800	76.71	1.2397E+02
61	11.200	4.050	76.71	1.2339E+02
62	11.200	4.300	76.71	1.2122E+02
63	11.450	2.550	76.71	1.0674E+02
64	11.450	2.800	76.71	1.1254E+02
65	11.450	3.050	76.71	1.1668E+02
66	11.450	3.300	76.71	1.2023E+02
67	11.450	3.550	76.71	1.2249E+02
68	11.450	3.800	76.71	1.2355E+02
69	11.450	4.050	76.71	1.2326E+02
70	11.700	2.800	76.71	1.1001E+02
71	11.700	3.050	76.71	1.1482E+02
72	11.700	3.300	76.71	1.1872E+02
73	11.700	3.550	76.71	1.2124E+02
74	12.300	2.450	550.00	9.3049E+01
75	12.550	2.450	550.00	8.6986E+01
76	12.800	2.450	550.00	7.9823E+01

Light
Aimpoint (8.570, -4.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	8.2574E+02
2	9.450	0.800	76.71	8.0615E+02
3	9.700	0.300	76.71	5.1202E+02
4	9.700	0.550	76.71	5.5996E+02
5	9.700	0.800	76.71	6.1237E+02
6	9.700	1.050	76.71	6.4858E+02
7	9.700	1.300	76.71	6.1762E+02
8	9.700	1.550	76.71	5.5777E+02
9	9.950	0.550	76.71	4.4266E+02
10	9.950	0.800	76.71	4.6406E+02
11	9.950	1.050	76.71	4.3420E+02
12	9.950	1.300	76.71	4.0590E+02
13	9.950	1.550	76.71	3.9083E+02
14	9.950	1.800	76.71	4.1990E+02
15	9.950	2.050	76.71	4.0369E+02
16	9.950	2.300	76.71	3.4141E+02
17	10.200	0.800	76.71	4.3989E+02
18	10.200	1.050	76.71	4.3851E+02
19	10.200	1.300	76.71	4.5431E+02
20	10.200	1.550	76.71	4.3554E+02
21	10.200	1.800	76.71	4.0432E+02
22	10.200	2.050	76.71	3.5332E+02
23	10.200	2.300	76.71	3.1013E+02
24	10.200	2.550	76.71	2.8900E+02
25	10.200	2.800	76.71	2.6511E+02
26	10.200	3.050	76.71	2.2369E+02
27	10.450	1.300	76.71	4.5763E+02
28	10.450	1.550	76.71	4.4385E+02
29	10.450	1.800	76.71	4.2727E+02
30	10.450	2.050	76.71	4.0103E+02
31	10.450	2.300	76.71	3.6813E+02
32	10.450	2.550	76.71	3.3048E+02
33	10.450	2.800	76.71	2.8571E+02
34	10.450	3.050	76.71	2.4293E+02
35	10.450	3.300	76.71	2.0438E+02
36	10.700	1.550	76.71	4.5032E+02
37	10.700	1.800	76.71	4.3858E+02
38	10.700	2.050	76.71	4.1441E+02
39	10.700	2.300	76.71	3.8675E+02
40	10.700	2.550	76.71	3.5077E+02
41	10.700	2.800	76.71	3.1235E+02
42	10.700	3.050	76.71	2.7172E+02
43	10.700	3.300	76.71	2.3156E+02
44	10.700	3.550	76.71	1.9252E+02
45	10.950	1.800	76.71	4.5282E+02
46	10.950	2.050	76.71	4.3022E+02
47	10.950	2.300	76.71	4.0345E+02
48	10.950	2.550	76.71	3.6933E+02
49	10.950	2.800	76.71	3.3373E+02
50	10.950	3.050	76.71	2.9344E+02
51	10.950	3.300	76.71	2.5337E+02
52	10.950	3.550	76.71	2.1320E+02
53	10.950	3.800	76.71	1.7673E+02
54	11.200	2.300	76.71	4.3210E+02
55	11.200	2.550	76.71	4.1010E+02
56	11.200	2.800	76.71	3.5890E+02
57	11.200	3.050	76.71	3.1752E+02
58	11.200	3.300	76.71	2.7560E+02
59	11.200	3.550	76.71	2.3510E+02
60	11.200	3.800	76.71	1.9700E+02
61	11.200	4.050	76.71	1.6006E+02
62	11.200	4.300	76.71	1.2922E+02
63	11.450	2.550	76.71	5.1812E+02
64	11.450	2.800	76.71	4.0915E+02
65	11.450	3.050	76.71	3.9523E+02
66	11.450	3.300	76.71	3.3174E+02
67	11.450	3.550	76.71	2.7741E+02
68	11.450	3.800	76.71	2.2001E+02
69	11.450	4.050	76.71	1.8065E+02
70	11.700	2.800	76.71	8.9748E+02
71	11.700	3.050	76.71	7.2020E+02
72	11.700	3.300	76.71	4.7768E+02
73	11.700	3.550	76.71	3.8559E+02
74	12.300	2.450	550.00	6.7904E+02
75	12.550	2.450	550.00	2.3599E+02
76	12.800	2.450	550.00	5.8205E+01

Table E-11.1
Staphylococcal Enterotoxin B (SEB)
Sea Port of Disembarkation (SPOD)

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-5.030, 3.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	5.3045E+01
78	14.700	0.350	300.00	4.7431E+01
79	14.700	0.600	300.00	4.8589E+01
80	14.700	0.850	300.00	4.9683E+01
81	8.050	5.500	6.17	8.4068E+00
82	8.050	5.750	6.17	8.7241E+00
83	8.050	6.000	6.17	8.9815E+00
84	8.050	6.250	6.17	9.1791E+00
85	8.050	6.500	6.17	9.3169E+00
86	8.300	5.500	6.17	9.4355E+00
87	8.300	5.750	6.17	9.6491E+00
88	8.300	6.000	6.17	9.8029E+00
89	8.300	6.250	6.17	9.9114E+00
90	8.300	6.500	6.17	9.9482E+00
91	8.300	6.750	6.17	9.8961E+00
92	8.550	5.500	6.17	1.0619E+01
93	8.550	5.750	6.17	1.0768E+01
94	8.550	6.000	6.17	1.0829E+01
95	8.550	6.250	6.17	1.0801E+01
96	8.550	6.500	6.17	1.0683E+01
97	8.550	6.750	6.17	1.0477E+01
98	8.800	5.500	6.17	1.2058E+01
99	8.800	5.750	6.17	1.2054E+01
100	8.800	6.000	6.17	1.1961E+01
101	8.800	6.250	6.17	1.1779E+01
102	8.800	6.500	6.17	1.1507E+01
103	8.800	6.750	6.17	1.1148E+01
104	9.050	5.500	6.17	1.3587E+01
105	9.050	5.750	6.17	1.3429E+01
106	9.050	6.000	6.17	1.3182E+01
107	9.050	6.250	6.17	1.2845E+01
108	9.050	6.500	6.17	1.2418E+01
109	9.050	6.750	6.17	1.1912E+01
110	9.050	7.000	6.17	1.1337E+01
111	9.300	5.500	6.17	1.5198E+01
112	9.300	5.750	6.17	1.4848E+01
113	9.300	6.000	6.17	1.4429E+01
114	9.300	6.250	6.17	1.3941E+01
115	9.300	6.500	6.17	1.3385E+01
116	9.300	6.750	6.17	1.2759E+01
117	9.300	7.000	6.17	1.2065E+01
118	9.550	5.500	6.17	1.6694E+01
119	9.550	5.750	6.17	1.6241E+01
120	9.550	6.000	6.17	1.5703E+01
121	9.550	6.250	6.17	1.5096E+01
122	9.550	6.500	6.17	1.4420E+01
123	9.550	6.750	6.17	1.3676E+01
124	9.550	7.000	6.17	1.2862E+01
125	9.550	7.250	6.17	1.2140E+01
126	9.800	5.500	6.17	1.8267E+01
127	9.800	5.750	6.17	1.7703E+01
128	9.800	6.000	6.17	1.7045E+01
129	9.800	6.250	6.17	1.6319E+01
130	9.800	6.500	6.17	1.5525E+01
131	9.800	6.750	6.17	1.4649E+01
132	9.800	7.000	6.17	1.3652E+01
133	9.800	7.250	6.17	1.2568E+01
134	10.050	5.500	6.17	1.9919E+01
135	10.050	5.750	6.17	1.9233E+01
136	10.050	6.000	6.17	1.8434E+01
137	10.050	6.250	6.17	1.7547E+01
138	10.050	6.500	6.17	1.6574E+01
139	10.050	6.750	6.17	1.5513E+01
140	10.050	7.000	6.17	1.4365E+01
141	10.050	7.250	6.17	1.3131E+01
142	10.300	6.500	6.17	1.7676E+01
143	10.300	6.750	6.17	1.6464E+01
144	10.300	7.000	6.17	1.5166E+01
145	10.300	7.250	6.17	1.3781E+01
146	10.300	7.500	6.17	1.2847E+01
147	10.550	6.500	6.17	1.8865E+01
148	10.550	6.750	6.17	1.7503E+01
149	10.550	7.000	6.17	1.6048E+01
150	10.550	7.250	6.17	1.4446E+01
151	10.550	7.500	6.17	1.2904E+01
152	10.800	6.500	6.17	1.9898E+01

Moderate
Aimpoint (5.190, -5.860)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	6.4684E+01
78	14.700	0.350	300.00	4.1543E+00
79	14.700	0.600	300.00	4.3930E+00
80	14.700	0.850	300.00	4.6507E+00
81	8.050	5.500	6.17	1.7438E+01
82	8.050	5.750	6.17	1.0681E+01
83	8.050	6.000	6.17	6.4204E+00
84	8.050	6.250	6.17	3.3329E+00
85	8.050	6.500	6.17	9.1879E-01
86	8.300	5.500	6.17	2.1938E+01
87	8.300	5.750	6.17	1.3571E+01
88	8.300	6.000	6.17	8.8708E+00
89	8.300	6.250	6.17	4.8495E+00
90	8.300	6.500	6.17	2.1680E+00
91	8.300	6.750	6.17	8.3587E-01
92	8.550	5.500	6.17	2.7235E+01
93	8.550	5.750	6.17	1.7950E+01
94	8.550	6.000	6.17	1.1727E+01
95	8.550	6.250	6.17	6.5639E+00
96	8.550	6.500	6.17	3.6322E+00
97	8.550	6.750	6.17	1.5277E+00
98	8.800	5.500	6.17	4.2607E+01
99	8.800	5.750	6.17	3.5083E+01
100	8.800	6.000	6.17	1.7545E+01
101	8.800	6.250	6.17	9.5486E+00
102	8.800	6.500	6.17	5.5037E+00
103	8.800	6.750	6.17	2.6174E+00
104	9.050	5.500	6.17	1.6782E+02
105	9.050	5.750	6.17	9.1690E+01
106	9.050	6.000	6.17	2.6613E+01
107	9.050	6.250	6.17	3.7040E+01
108	9.050	6.500	6.17	2.1145E+01
109	9.050	6.750	6.17	6.1625E+00
110	9.050	7.000	6.17	2.1637E+00
111	9.300	5.500	6.17	4.9038E+02
112	9.300	5.750	6.17	3.8236E+02
113	9.300	6.000	6.17	2.6138E+02
114	9.300	6.250	6.17	1.6615E+02
115	9.300	6.500	6.17	5.8641E+01
116	9.300	6.750	6.17	4.0603E+01
117	9.300	7.000	6.17	3.3422E+01
118	9.550	5.500	6.17	8.8624E+02
119	9.550	5.750	6.17	7.7678E+02
120	9.550	6.000	6.17	5.2687E+02
121	9.550	6.250	6.17	3.9070E+02
122	9.550	6.500	6.17	3.0249E+02
123	9.550	6.750	6.17	2.2446E+02
124	9.550	7.000	6.17	1.3003E+02
125	9.550	7.250	6.17	5.3297E+01
126	9.800	5.500	6.17	7.4338E+02
127	9.800	5.750	6.17	6.9876E+02
128	9.800	6.000	6.17	6.3547E+02
129	9.800	6.250	6.17	6.2366E+02
130	9.800	6.500	6.17	5.1385E+02
131	9.800	6.750	6.17	3.6602E+02
132	9.800	7.000	6.17	2.6644E+02
133	9.800	7.250	6.17	2.1346E+02
134	10.050	5.500	6.17	4.3133E+02
135	10.050	5.750	6.17	4.8019E+02
136	10.050	6.000	6.17	4.7341E+02
137	10.050	6.250	6.17	4.5373E+02
138	10.050	6.500	6.17	4.0017E+02
139	10.050	6.750	6.17	3.7207E+02
140	10.050	7.000	6.17	3.6573E+02
141	10.050	7.250	6.17	2.8875E+02
142	10.300	6.500	6.17	2.5126E+02
143	10.300	6.750	6.17	2.4258E+02
144	10.300	7.000	6.17	2.2655E+02
145	10.300	7.250	6.17	2.0611E+02
146	10.300	7.500	6.17	2.0501E+02
147	10.550	6.500	6.17	1.0444E+02
148	10.550	6.750	6.17	1.0736E+02
149	10.550	7.000	6.17	1.1993E+02
150	10.550	7.250	6.17	1.2426E+02
151	10.550	7.500	6.17	1.2272E+02
152	10.800	6.500	6.17	7.4366E+01

Light
Aimpoint (8.570, -4.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	5.6278E+01
78	14.700	0.350	300.00	7.9789E+00
79	14.700	0.600	300.00	1.1773E+01
80	14.700	0.850	300.00	1.5550E+01
111	9.300	5.500	6.17	6.5084E-02
118	9.550	5.500	6.17	3.2685E+00
119	9.550	5.750	6.17	9.2900E-01
126	9.800	5.500	6.17	9.7986E+00
127	9.800	5.750	6.17	5.7276E+00
128	9.800	6.000	6.17	1.8308E+00
129	9.800	6.250	6.17	4.5376E-01
134	10.050	5.500	6.17	1.5172E+01
135	10.050	5.750	6.17	1.0022E+01
136	10.050	6.000	6.17	5.2694E+00
137	10.050	6.250	6.17	2.2529E+00
138	10.050	6.500	6.17	2.9611E-01
142	10.300	6.500	6.17	2.1328E+00
147	10.550	6.500	6.17	2.2971E+00
148	10.550	6.750	6.17	1.0422E-01
152	10.800	6.500	6.17	3.2063E+00
153	10.800	6.750	6.17	7.8682E-01
154	10.800	7.000	6.17	1.0648E-01
157	11.050	6.500	6.17	4.6993E+00
158	11.050	6.750	6.17	2.3826E+00
159	11.050	7.000	6.17	8.3549E-01
160	11.050	7.250	6.17	1.9695E-01
162	16.650	8.950	54.84	2.5610E+01
163	16.650	9.200	54.84	2.2026E+01
164	16.900	8.450	54.84	3.4909E+01
165	16.900	8.700	54.84	3.0919E+01
166	16.900	8.950	54.84	2.7049E+01
167	16.900	9.200	54.84	2.3448E+01
168	17.150	8.200	54.84	4.0514E+01
169	17.150	8.450	54.84	3.6466E+01
170	17.150	8.700	54.84	3.2472E+01
171	17.150	8.950	54.84	2.8497E+01
172	17.150	9.200	54.84	2.4879E+01
173	17.400	7.950	54.84	4.6268E+01
174	17.400	8.200	54.84	4.1937E+01
175	17.400	8.450	54.84	3.7973E+01
176	17.400	8.700	54.84	3.3957E+01
177	17.400	8.950	54.84	2.9912E+01
178	17.650	7.450	54.84	5.5189E+01
179	17.650	7.700	54.84	5.1679E+01
180	17.650	7.950	54.84	4.7761E+01
181	17.650	8.200	54.84	4.3381E+01
182	17.650	8.450	54.84	3.9287E+01
183	17.650	8.700	54.84	3.5239E+01
184	17.900	7.200	54.84	5.9012E+01
185	17.900	7.450	54.84	5.6281E+01
186	17.900	7.700	54.84	5.2891E+01
187	17.900	7.950	54.84	4.9172E+01
188	17.900	8.200	54.84	4.4826E+01
189	17.900	8.450	54.84	4.0628E+01
190	18.150	7.450	54.84	5.7014E+01
191	18.150	7.700	54.84	5.4133E+01
192	18.150	7.950	54.84	5.0510E+01

Table E-11.1
Staphylococcal Enterotoxin B (SEB)
Sea Port of Disembarkation (SPOD)

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-5.030, 3.310)					Moderate Aimpoint (5.190, -5.860)					Light Aimpoint (8.570, -4.950)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	1.8308E+01	153	10.800	6.750	6.17	7.2372E+01					
154	10.800	7.000	6.17	1.6672E+01	154	10.800	7.000	6.17	6.7222E+01					
155	10.800	7.250	6.17	1.4990E+01	155	10.800	7.250	6.17	5.8874E+01					
156	10.800	7.500	6.17	1.3263E+01	156	10.800	7.500	6.17	6.2305E+01					
157	11.050	6.500	6.17	2.0726E+01	157	11.050	6.500	6.17	6.7600E+01					
158	11.050	6.750	6.17	1.9056E+01	158	11.050	6.750	6.17	6.0148E+01					
159	11.050	7.000	6.17	1.7341E+01	159	11.050	7.000	6.17	5.5032E+01					
160	11.050	7.250	6.17	1.5580E+01	160	11.050	7.250	6.17	5.0794E+01					
161	11.050	7.500	6.17	1.3773E+01	161	11.050	7.500	6.17	4.4621E+01					
162	16.650	8.950	54.84	4.3888E+00	162	16.650	8.950	54.84	4.9029E+01					
163	16.650	9.200	54.84	3.4777E+00	163	16.650	9.200	54.84	4.5465E+01					
164	16.900	8.450	54.84	6.1262E+00	164	16.900	8.450	54.84	4.1996E+01					
165	16.900	8.700	54.84	5.0002E+00	165	16.900	8.700	54.84	4.5474E+01					
166	16.900	8.950	54.84	3.9186E+00	166	16.900	8.950	54.84	4.8261E+01					
167	16.900	9.200	54.84	2.9127E+00	167	16.900	9.200	54.84	4.5863E+01					
168	17.150	8.200	54.84	6.5512E+00	168	17.150	8.200	54.84	2.0607E+01					
169	17.150	8.450	54.84	5.4577E+00	169	17.150	8.450	54.84	2.9897E+01					
170	17.150	8.700	54.84	4.4086E+00	170	17.150	8.700	54.84	3.5916E+01					
171	17.150	8.950	54.84	3.4040E+00	171	17.150	8.950	54.84	4.0166E+01					
172	17.150	9.200	54.84	2.4438E+00	172	17.150	9.200	54.84	3.8743E+01					
173	17.400	7.950	54.84	6.8222E+00	173	17.400	7.950	54.84	9.8407E+00					
174	17.400	8.200	54.84	5.7612E+00	174	17.400	8.200	54.84	1.3662E+01					
175	17.400	8.450	54.84	4.7447E+00	175	17.400	8.450	54.84	2.0004E+01					
176	17.400	8.700	54.84	3.7726E+00	176	17.400	8.700	54.84	2.4472E+01					
177	17.400	8.950	54.84	2.8449E+00	177	17.400	8.950	54.84	2.8016E+01					
178	17.650	7.450	54.84	7.7476E+00	178	17.650	7.450	54.84	5.2497E+00					
179	17.650	7.700	54.84	6.9094E+00	179	17.650	7.700	54.84	5.8345E+00					
180	17.650	7.950	54.84	5.9109E+00	180	17.650	7.950	54.84	7.3486E+00					
181	17.650	8.200	54.84	4.9268E+00	181	17.650	8.200	54.84	9.3501E+00					
182	17.650	8.450	54.84	4.0061E+00	182	17.650	8.450	54.84	1.1998E+01					
183	17.650	8.700	54.84	3.1478E+00	183	17.650	8.700	54.84	1.3589E+01					
184	17.900	7.200	54.84	7.3251E+00	184	17.900	7.200	54.84	4.6004E+00					
185	17.900	7.450	54.84	6.5400E+00	185	17.900	7.450	54.84	4.8049E+00					
186	17.900	7.700	54.84	5.8322E+00	186	17.900	7.700	54.84	5.1968E+00					
187	17.900	7.950	54.84	5.0156E+00	187	17.900	7.950	54.84	5.6937E+00					
188	17.900	8.200	54.84	4.1439E+00	188	17.900	8.200	54.84	6.2451E+00					
189	17.900	8.450	54.84	3.3222E+00	189	17.900	8.450	54.84	5.8797E+00					
190	18.150	7.450	54.84	5.3652E+00	190	18.150	7.450	54.84	4.4472E+00					
191	18.150	7.700	54.84	4.7571E+00	191	18.150	7.700	54.84	4.6432E+00					
192	18.150	7.950	54.84	4.1085E+00	192	18.150	7.950	54.84	4.7809E+00					
193	0.500	8.650	36.36	5.0102E+01										
194	0.500	8.900	36.36	6.1597E+01										
195	0.500	9.150	36.36	7.3117E+01										
196	0.500	9.400	36.36	8.4797E+01										
197	0.500	9.650	36.36	9.6838E+01										
198	0.500	9.900	36.36	1.0934E+02										
199	0.500	10.150	36.36	1.2221E+02										
200	0.500	10.400	36.36	1.3511E+02										
201	0.750	7.650	36.36	8.7050E+00										
202	0.750	7.900	36.36	1.4659E+01										
203	0.750	8.150	36.36	2.1677E+01										
204	0.750	8.400	36.36	3.1478E+01										
205	0.750	8.650	36.36	4.2648E+01										
206	0.750	8.900	36.36	5.5682E+01										
207	0.750	9.150	36.36	6.8187E+01										
208	0.750	9.400	36.36	8.0051E+01										
209	0.750	9.650	36.36	9.1790E+01										
210	0.750	9.900	36.36	1.0402E+02										
211	0.750	10.150	36.36	1.1703E+02										
212	0.750	10.400	36.36	1.3002E+02										
213	1.000	7.650	36.36	3.8588E+00										
214	1.000	7.900	36.36	6.8142E+00										
215	1.000	8.150	36.36	1.2803E+01										
216	1.000	8.400	36.36	2.2206E+01										
217	1.000	8.650	36.36	3.4217E+01										
218	1.000	8.900	36.36	4.6880E+01										
219	1.000	9.150	36.36	5.8645E+01										
220	1.000	9.400	36.36	7.0640E+01										
221	1.000	9.650	36.36	8.3808E+01										
222	1.000	9.900	36.36	9.8098E+01										
223	1.000	10.150	36.36	1.1156E+02										
224	1.000	10.400	36.36	1.2495E+02										
225	1.250	7.650	36.36	3.2541E-01										
226	1.250	7.900	36.36	7.0216E-01										
227	1.250	8.150	36.36	6.6784E+00										
228	1.250	8.400	36.36	1.3819E+01										

Table E-11.1
Staphylococcal Enterotoxin B (SEB)
Sea Port of Disembarkation (SPOD)

Point Sprayer Protection Unavailable															
Heavy Aimpoint (-5.030, 3.310)					Moderate Aimpoint (5.190, -5.860)					Light Aimpoint (8.570, -4.950)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	2.2950E+01										
230	1.250	8.900	36.36	3.3427E+01										
231	1.250	9.150	36.36	4.4498E+01										
232	1.250	9.400	36.36	5.8972E+01										
233	1.250	9.650	36.36	7.4581E+01										
234	1.250	9.900	36.36	9.1060E+01										
235	1.250	10.150	36.36	1.0584E+02										
236	1.250	10.400	36.36	1.1989E+02										

Table E-11.2
Staphylococcal Enterotoxin B (SEB)
Sea Port of Disembarkation (SPOD)

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (-4.680, 3.920)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	4.6021E+00
2	9.450	0.800	76.71	5.5040E+00
3	9.700	0.300	76.71	7.0420E+00
4	9.700	0.550	76.71	8.2733E+00
5	9.700	0.800	76.71	9.5964E+00
6	9.700	1.050	76.71	1.1011E+01
7	9.700	1.300	76.71	1.2267E+01
8	9.700	1.550	76.71	1.3329E+01
9	9.950	0.550	76.71	1.2115E+01
10	9.950	0.800	76.71	1.3597E+01
11	9.950	1.050	76.71	1.5171E+01
12	9.950	1.300	76.71	1.6596E+01
13	9.950	1.550	76.71	1.7545E+01
14	9.950	1.800	76.71	1.8429E+01
15	9.950	2.050	76.71	1.9344E+01
16	9.950	2.300	76.71	2.0247E+01
17	10.200	0.800	76.71	1.7506E+01
18	10.200	1.050	76.71	1.9289E+01
19	10.200	1.300	76.71	2.1129E+01
20	10.200	1.550	76.71	2.2087E+01
21	10.200	1.800	76.71	2.3002E+01
22	10.200	2.050	76.71	2.3873E+01
23	10.200	2.300	76.71	2.4701E+01
24	10.200	2.550	76.71	2.5485E+01
25	10.200	2.800	76.71	2.6225E+01
26	10.200	3.050	76.71	2.6873E+01
27	10.450	1.300	76.71	2.5704E+01
28	10.450	1.550	76.71	2.6811E+01
29	10.450	1.800	76.71	2.7651E+01
30	10.450	2.050	76.71	2.8446E+01
31	10.450	2.300	76.71	2.9198E+01
32	10.450	2.550	76.71	2.9906E+01
33	10.450	2.800	76.71	3.0571E+01
34	10.450	3.050	76.71	3.1157E+01
35	10.450	3.300	76.71	3.1722E+01
36	10.700	1.550	76.71	3.1579E+01
37	10.700	1.800	76.71	3.2343E+01
38	10.700	2.050	76.71	3.3063E+01
39	10.700	2.300	76.71	3.3844E+01
40	10.700	2.550	76.71	3.4715E+01
41	10.700	2.800	76.71	3.5610E+01
42	10.700	3.050	76.71	3.6530E+01
43	10.700	3.300	76.71	3.6908E+01
44	10.700	3.550	76.71	3.7080E+01
45	10.950	1.800	76.71	3.7326E+01
46	10.950	2.050	76.71	3.8191E+01
47	10.950	2.300	76.71	3.9080E+01
48	10.950	2.550	76.71	3.9993E+01
49	10.950	2.800	76.71	4.0930E+01
50	10.950	3.050	76.71	4.1892E+01
51	10.950	3.300	76.71	4.2256E+01
52	10.950	3.550	76.71	4.2149E+01
53	10.950	3.800	76.71	4.1881E+01
54	11.200	2.300	76.71	4.4291E+01
55	11.200	2.550	76.71	4.5246E+01
56	11.200	2.800	76.71	4.6226E+01
57	11.200	3.050	76.71	4.7230E+01
58	11.200	3.300	76.71	4.7764E+01
59	11.200	3.550	76.71	4.7287E+01
60	11.200	3.800	76.71	4.6633E+01
61	11.200	4.050	76.71	4.5855E+01
62	11.200	4.300	76.71	4.4952E+01
63	11.450	2.550	76.71	5.0425E+01
64	11.450	2.800	76.71	5.1303E+01
65	11.450	3.050	76.71	5.2180E+01
66	11.450	3.300	76.71	5.2887E+01
67	11.450	3.550	76.71	5.2142E+01
68	11.450	3.800	76.71	5.1273E+01
69	11.450	4.050	76.71	5.0279E+01
70	11.700	2.800	76.71	5.6047E+01
71	11.700	3.050	76.71	5.6923E+01
72	11.700	3.300	76.71	5.7799E+01
73	11.700	3.550	76.71	5.7122E+01
74	12.300	2.450	550.00	6.6123E+01
75	12.550	2.450	550.00	6.9886E+01
76	12.800	2.450	550.00	7.3647E+01

Moderate
Aimpoint (-5.160, 3.790)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.6941E-01
2	9.450	0.800	76.71	1.5924E-01
3	9.700	0.300	76.71	5.7298E-01
4	9.700	0.550	76.71	4.4030E-01
5	9.700	0.800	76.71	2.7688E-01
6	9.700	1.050	76.71	5.4471E-01
7	9.700	1.300	76.71	1.2692E+00
8	9.700	1.550	76.71	2.1235E+00
9	9.950	0.550	76.71	2.0677E+00
10	9.950	0.800	76.71	2.5648E+00
11	9.950	1.050	76.71	3.1042E+00
12	9.950	1.300	76.71	3.7700E+00
13	9.950	1.550	76.71	4.5968E+00
14	9.950	1.800	76.71	5.4076E+00
15	9.950	2.050	76.71	6.2026E+00
16	9.950	2.300	76.71	6.9816E+00
17	10.200	0.800	76.71	5.0092E+00
18	10.200	1.050	76.71	5.6215E+00
19	10.200	1.300	76.71	6.2867E+00
20	10.200	1.550	76.71	7.0859E+00
21	10.200	1.800	76.71	7.8692E+00
22	10.200	2.050	76.71	8.6367E+00
23	10.200	2.300	76.71	9.5567E+00
24	10.200	2.550	76.71	1.0489E+01
25	10.200	2.800	76.71	1.1385E+01
26	10.200	3.050	76.71	1.2133E+01
27	10.450	1.300	76.71	8.9557E+00
28	10.450	1.550	76.71	9.9649E+00
29	10.450	1.800	76.71	1.0942E+01
30	10.450	2.050	76.71	1.1883E+01
31	10.450	2.300	76.71	1.2789E+01
32	10.450	2.550	76.71	1.3660E+01
33	10.450	2.800	76.71	1.4495E+01
34	10.450	3.050	76.71	1.5234E+01
35	10.450	3.300	76.71	1.5655E+01
36	10.700	1.550	76.71	1.3418E+01
37	10.700	1.800	76.71	1.4333E+01
38	10.700	2.050	76.71	1.5213E+01
39	10.700	2.300	76.71	1.6058E+01
40	10.700	2.550	76.71	1.6866E+01
41	10.700	2.800	76.71	1.7640E+01
42	10.700	3.050	76.71	1.8378E+01
43	10.700	3.300	76.71	1.8702E+01
44	10.700	3.550	76.71	1.8873E+01
45	10.950	1.800	76.71	1.7760E+01
46	10.950	2.050	76.71	1.8578E+01
47	10.950	2.300	76.71	1.9361E+01
48	10.950	2.550	76.71	2.0032E+01
49	10.950	2.800	76.71	2.0689E+01
50	10.950	3.050	76.71	2.1393E+01
51	10.950	3.300	76.71	2.1698E+01
52	10.950	3.550	76.71	2.1686E+01
53	10.950	3.800	76.71	2.1571E+01
54	11.200	2.300	76.71	2.2112E+01
55	11.200	2.550	76.71	2.2803E+01
56	11.200	2.800	76.71	2.3543E+01
57	11.200	3.050	76.71	2.4330E+01
58	11.200	3.300	76.71	2.4794E+01
59	11.200	3.550	76.71	2.4603E+01
60	11.200	3.800	76.71	2.4308E+01
61	11.200	4.050	76.71	2.3911E+01
62	11.200	4.300	76.71	2.3410E+01
63	11.450	2.550	76.71	2.5527E+01
64	11.450	2.800	76.71	2.6349E+01
65	11.450	3.050	76.71	2.7219E+01
66	11.450	3.300	76.71	2.7993E+01
67	11.450	3.550	76.71	2.7623E+01
68	11.450	3.800	76.71	2.6936E+01
69	11.450	4.050	76.71	2.6117E+01
70	11.700	2.800	76.71	2.8973E+01
71	11.700	3.050	76.71	2.9587E+01
72	11.700	3.300	76.71	3.0188E+01
73	11.700	3.550	76.71	2.9592E+01
74	12.300	2.450	550.00	3.2123E+01
75	12.550	2.450	550.00	3.3822E+01
76	12.800	2.450	550.00	3.4915E+01

Light
Aimpoint (9.190, -5.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.8832E+02
2	9.450	0.800	76.71	1.5047E+02
3	9.700	0.300	76.71	2.9258E+02
4	9.700	0.550	76.71	2.5510E+02
5	9.700	0.800	76.71	2.1507E+02
6	9.700	1.050	76.71	1.7592E+02
7	9.700	1.300	76.71	1.3995E+02
8	9.700	1.550	76.71	1.0783E+02
9	9.950	0.550	76.71	2.9925E+02
10	9.950	0.800	76.71	2.6241E+02
11	9.950	1.050	76.71	2.2829E+02
12	9.950	1.300	76.71	1.9271E+02
13	9.950	1.550	76.71	1.5837E+02
14	9.950	1.800	76.71	1.2661E+02
15	9.950	2.050	76.71	9.5659E+01
16	9.950	2.300	76.71	7.0995E+01
17	10.200	0.800	76.71	2.7259E+02
18	10.200	1.050	76.71	2.5130E+02
19	10.200	1.300	76.71	2.1866E+02
20	10.200	1.550	76.71	1.8505E+02
21	10.200	1.800	76.71	1.5396E+02
22	10.200	2.050	76.71	1.2565E+02
23	10.200	2.300	76.71	1.0130E+02
24	10.200	2.550	76.71	7.8696E+01
25	10.200	2.800	76.71	5.6537E+01
26	10.200	3.050	76.71	3.9860E+01
27	10.450	1.300	76.71	2.1063E+02
28	10.450	1.550	76.71	1.8940E+02
29	10.450	1.800	76.71	1.6468E+02
30	10.450	2.050	76.71	1.3859E+02
31	10.450	2.300	76.71	1.1353E+02
32	10.450	2.550	76.71	9.0201E+01
33	10.450	2.800	76.71	7.0712E+01
34	10.450	3.050	76.71	5.4687E+01
35	10.450	3.300	76.71	4.0091E+01
36	10.700	1.550	76.71	1.7471E+02
37	10.700	1.800	76.71	1.5527E+02
38	10.700	2.050	76.71	1.3537E+02
39	10.700	2.300	76.71	1.1594E+02
40	10.700	2.550	76.71	9.5621E+01
41	10.700	2.800	76.71	7.6784E+01
42	10.700	3.050	76.71	6.0207E+01
43	10.700	3.300	76.71	4.5876E+01
44	10.700	3.550	76.71	3.4225E+01
45	10.950	1.800	76.71	1.5036E+02
46	10.950	2.050	76.71	1.3165E+02
47	10.950	2.300	76.71	1.1216E+02
48	10.950	2.550	76.71	9.3612E+01
49	10.950	2.800	76.71	7.6699E+01
50	10.950	3.050	76.71	6.2635E+01
51	10.950	3.300	76.71	4.8873E+01
52	10.950	3.550	76.71	3.6856E+01
53	10.950	3.800	76.71	2.7168E+01
54	11.200	2.300	76.71	1.1866E+02
55	11.200	2.550	76.71	1.0207E+02
56	11.200	2.800	76.71	8.4472E+01
57	11.200	3.050	76.71	6.7115E+01
58	11.200	3.300	76.71	5.1500E+01
59	11.200	3.550	76.71	3.9721E+01
60	11.200	3.800	76.71	3.0507E+01
61	11.200	4.050	76.71	2.2405E+01
62	11.200	4.300	76.71	1.5548E+01
63	11.450	2.550	76.71	1.1185E+02
64	11.450	2.800	76.71	9.3494E+01
65	11.450	3.050	76.71	7.6572E+01
66	11.450	3.300	76.71	6.1594E+01
67	11.450	3.550	76.71	4.7824E+01
68	11.450	3.800	76.71	3.5854E+01
69	11.450	4.050	76.71	2.6052E+01
70	11.700	2.800	76.71	1.0506E+02
71	11.700	3.050	76.71	8.6761E+01
72	11.700	3.300	76.71	7.0080E+01
73	11.700	3.550	76.71	5.5320E+01
74	12.300	2.450	550.00	3.0334E+02
75	12.550	2.450	550.00	4.4030E+02
76	12.800	2.450	550.00	4.8632E+02

Table E-11.2
Staphylococcal Enterotoxin B (SEB)
Sea Port of Disembarkation (SPOD)

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-4.680, 3.920)					Moderate Aimpoint (-5.160, 3.790)					Light Aimpoint (9.190, -5.300)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	7.7404E+01	77	13.050	2.450	550.00	3.5909E+01	77	13.050	2.450	550.00	3.9170E+02
78	14.700	0.350	300.00	6.8582E+01	78	14.700	0.350	300.00	3.1137E+01	78	14.700	0.350	300.00	7.5804E+00
79	14.700	0.600	300.00	7.0328E+01	79	14.700	0.600	300.00	3.2043E+01	79	14.700	0.600	300.00	9.5784E+00
80	14.700	0.850	300.00	7.2092E+01	80	14.700	0.850	300.00	3.2882E+01	80	14.700	0.850	300.00	1.1584E+01
81	8.050	5.500	6.17	9.5809E+00	81	8.050	5.500	6.17	4.2184E+00	162	16.650	8.950	54.84	5.6152E+00
82	8.050	5.750	6.17	1.0148E+01	82	8.050	5.750	6.17	4.5992E+00	163	16.650	9.200	54.84	4.4696E+00
83	8.050	6.000	6.17	1.0795E+01	83	8.050	6.000	6.17	4.9394E+00	164	16.900	8.450	54.84	8.7462E+00
84	8.050	6.250	6.17	1.1457E+01	84	8.050	6.250	6.17	5.2763E+00	165	16.900	8.700	54.84	7.3055E+00
85	8.050	6.500	6.17	1.2043E+01	85	8.050	6.500	6.17	5.6097E+00	166	16.900	8.950	54.84	6.0197E+00
86	8.300	5.500	6.17	1.0950E+01	86	8.300	5.500	6.17	4.5787E+00	167	16.900	9.200	54.84	4.8057E+00
87	8.300	5.750	6.17	1.1633E+01	87	8.300	5.750	6.17	4.9666E+00	168	17.150	8.200	54.84	1.0857E+01
88	8.300	6.000	6.17	1.2239E+01	88	8.300	6.000	6.17	5.3009E+00	169	17.150	8.450	54.84	9.2390E+00
89	8.300	6.250	6.17	1.2768E+01	89	8.300	6.250	6.17	5.6855E+00	170	17.150	8.700	54.84	7.7865E+00
90	8.300	6.500	6.17	1.3220E+01	90	8.300	6.500	6.17	6.0659E+00	171	17.150	8.950	54.84	6.4266E+00
91	8.300	6.750	6.17	1.3596E+01	91	8.300	6.750	6.17	6.3946E+00	172	17.150	9.200	54.84	5.1898E+00
92	8.550	5.500	6.17	1.2725E+01	92	8.550	5.500	6.17	5.1668E+00	173	17.400	7.950	54.84	1.3128E+01
93	8.550	5.750	6.17	1.3283E+01	93	8.550	5.750	6.17	5.6642E+00	174	17.400	8.200	54.84	1.1414E+01
94	8.550	6.000	6.17	1.3759E+01	94	8.550	6.000	6.17	6.0702E+00	175	17.400	8.450	54.84	9.7673E+00
95	8.550	6.250	6.17	1.4155E+01	95	8.550	6.250	6.17	6.4128E+00	176	17.400	8.700	54.84	8.2702E+00
96	8.550	6.500	6.17	1.4475E+01	96	8.550	6.500	6.17	6.7038E+00	177	17.400	8.950	54.84	6.8387E+00
97	8.550	6.750	6.17	1.4718E+01	97	8.550	6.750	6.17	6.9430E+00	178	17.650	7.450	54.84	1.7405E+01
98	8.800	5.500	6.17	1.4573E+01	98	8.800	5.500	6.17	6.1998E+00	179	17.650	7.700	54.84	1.5525E+01
99	8.800	5.750	6.17	1.5006E+01	99	8.800	5.750	6.17	6.6081E+00	180	17.650	7.950	54.84	1.3734E+01
100	8.800	6.000	6.17	1.5355E+01	100	8.800	6.000	6.17	6.9388E+00	181	17.650	8.200	54.84	1.1981E+01
101	8.800	6.250	6.17	1.5632E+01	101	8.800	6.250	6.17	7.1919E+00	182	17.650	8.450	54.84	1.0320E+01
102	8.800	6.500	6.17	1.5837E+01	102	8.800	6.500	6.17	7.3933E+00	183	17.650	8.700	54.84	8.7597E+00
103	8.800	6.750	6.17	1.5943E+01	103	8.800	6.750	6.17	7.5431E+00	184	17.900	7.200	54.84	1.9795E+01
104	9.050	5.500	6.17	1.6574E+01	104	9.050	5.500	6.17	7.2843E+00	185	17.900	7.450	54.84	1.8012E+01
105	9.050	5.750	6.17	1.6928E+01	105	9.050	5.750	6.17	7.6035E+00	186	17.900	7.700	54.84	1.6150E+01
106	9.050	6.000	6.17	1.7178E+01	106	9.050	6.000	6.17	7.8589E+00	187	17.900	7.950	54.84	1.4340E+01
107	9.050	6.250	6.17	1.7311E+01	107	9.050	6.250	6.17	8.0226E+00	188	17.900	8.200	54.84	1.2561E+01
108	9.050	6.500	6.17	1.7344E+01	108	9.050	6.500	6.17	8.1509E+00	189	17.900	8.450	54.84	1.0880E+01
109	9.050	6.750	6.17	1.7278E+01	109	9.050	6.750	6.17	8.2321E+00	190	18.150	7.450	54.84	1.8608E+01
110	9.050	7.000	6.17	1.7113E+01	110	9.050	7.000	6.17	8.2361E+00	191	18.150	7.700	54.84	1.6763E+01
111	9.300	5.500	6.17	1.8857E+01	111	9.300	5.500	6.17	8.4344E+00	192	18.150	7.950	54.84	1.4935E+01
112	9.300	5.750	6.17	1.9041E+01	112	9.300	5.750	6.17	8.7432E+00					
113	9.300	6.000	6.17	1.9128E+01	113	9.300	6.000	6.17	8.9754E+00					
114	9.300	6.250	6.17	1.9089E+01	114	9.300	6.250	6.17	9.0790E+00					
115	9.300	6.500	6.17	1.8950E+01	115	9.300	6.500	6.17	9.1037E+00					
116	9.300	6.750	6.17	1.8712E+01	116	9.300	6.750	6.17	9.0512E+00					
117	9.300	7.000	6.17	1.8375E+01	117	9.300	7.000	6.17	8.9215E+00					
118	9.550	5.500	6.17	2.1239E+01	118	9.550	5.500	6.17	9.9828E+00					
119	9.550	5.750	6.17	2.1253E+01	119	9.550	5.750	6.17	1.0159E+01					
120	9.550	6.000	6.17	2.1169E+01	120	9.550	6.000	6.17	1.0258E+01					
121	9.550	6.250	6.17	2.0967E+01	121	9.550	6.250	6.17	1.0243E+01					
122	9.550	6.500	6.17	2.0655E+01	122	9.550	6.500	6.17	1.0134E+01					
123	9.550	6.750	6.17	2.0231E+01	123	9.550	6.750	6.17	9.9474E+00					
124	9.550	7.000	6.17	1.9694E+01	124	9.550	7.000	6.17	9.6840E+00					
125	9.550	7.250	6.17	1.9043E+01	125	9.550	7.250	6.17	9.3435E+00					
126	9.800	5.500	6.17	2.3719E+01	126	9.800	5.500	6.17	1.1608E+01					
127	9.800	5.750	6.17	2.3579E+01	127	9.800	5.750	6.17	1.1651E+01					
128	9.800	6.000	6.17	2.3330E+01	128	9.800	6.000	6.17	1.1618E+01					
129	9.800	6.250	6.17	2.2955E+01	129	9.800	6.250	6.17	1.1483E+01					
130	9.800	6.500	6.17	2.2448E+01	130	9.800	6.500	6.17	1.1241E+01					
131	9.800	6.750	6.17	2.1828E+01	131	9.800	6.750	6.17	1.0904E+01					
132	9.800	7.000	6.17	2.1094E+01	132	9.800	7.000	6.17	1.0451E+01					
133	9.800	7.250	6.17	2.0246E+01	133	9.800	7.250	6.17	9.9356E+00					
134	10.050	5.500	6.17	2.6390E+01	134	10.050	5.500	6.17	1.3310E+01					
135	10.050	5.750	6.17	2.6059E+01	135	10.050	5.750	6.17	1.3220E+01					
136	10.050	6.000	6.17	2.5618E+01	136	10.050	6.000	6.17	1.2968E+01					
137	10.050	6.250	6.17	2.5059E+01	137	10.050	6.250	6.17	1.2640E+01					
138	10.050	6.500	6.17	2.4355E+01	138	10.050	6.500	6.17	1.2204E+01					
139	10.050	6.750	6.17	2.3538E+01	139	10.050	6.750	6.17	1.1705E+01					
140	10.050	7.000	6.17	2.2607E+01	140	10.050	7.000	6.17	1.1143E+01					
141	10.050	7.250	6.17	2.1562E+01	141	10.050	7.250	6.17	1.0519E+01					
142	10.300	6.500	6.17	2.6375E+01	142	10.300	6.500	6.17	1.3176E+01					
143	10.300	6.750	6.17	2.5360E+01	143	10.300	6.750	6.17	1.2568E+01					
144	10.300	7.000	6.17	2.4175E+01	144	10.300	7.000	6.17	1.1898E+01					
145	10.300	7.250	6.17	2.2868E+01	145	10.300	7.250	6.17	1.1164E+01					
146	10.300	7.500	6.17	2.1439E+01	146	10.300	7.500	6.17	1.0368E+01					
147	10.550	6.500	6.17	2.8377E+01	147	10.550	6.500	6.17	1.4211E+01					
148	10.550	6.750	6.17	2.7103E+01	148	10.550	6.750	6.17	1.3494E+01					
149	10.550	7.000	6.17	2.5707E+01	149	10.550	7.000	6.17	1.2709E+01					
150	10.550	7.250	6.17	2.4189E+01	150	10.550	7.250	6.17	1.1809E+01					
151	10.550	7.500	6.17	2.2549E+01	151	10.550	7.500	6.17	1.0864E+01					
152	10.800	6.500	6.17	3.0454E+01	152	10.800	6.500	6.17	1.5149E+01					

Table E-11.2
Staphylococcal Enterotoxin B (SEB)
Sea Port of Disembarkation (SPOD)

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-4.680, 3.920)					Moderate Aimpoint (-5.160, 3.790)					Light Aimpoint (9.190, -5.300)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	2.8969E+01	153	10.800	6.750	6.17	1.4261E+01					
154	10.800	7.000	6.17	2.7361E+01	154	10.800	7.000	6.17	1.3327E+01					
155	10.800	7.250	6.17	2.5632E+01	155	10.800	7.250	6.17	1.2349E+01					
156	10.800	7.500	6.17	2.3781E+01	156	10.800	7.500	6.17	1.1326E+01					
157	11.050	6.500	6.17	3.2653E+01	157	11.050	6.500	6.17	1.5968E+01					
158	11.050	6.750	6.17	3.0956E+01	158	11.050	6.750	6.17	1.5002E+01					
159	11.050	7.000	6.17	2.9138E+01	159	11.050	7.000	6.17	1.3990E+01					
160	11.050	7.250	6.17	2.7118E+01	160	11.050	7.250	6.17	1.2934E+01					
161	11.050	7.500	6.17	2.4982E+01	161	11.050	7.500	6.17	1.1832E+01					
162	16.650	8.950	54.84	1.1629E+01	162	16.650	8.950	54.84	2.9136E+00					
163	16.650	9.200	54.84	9.4936E+00	163	16.650	9.200	54.84	2.0884E+00					
164	16.900	8.450	54.84	1.5190E+01	164	16.900	8.450	54.84	4.0960E+00					
165	16.900	8.700	54.84	1.3035E+01	165	16.900	8.700	54.84	3.2556E+00					
166	16.900	8.950	54.84	1.0952E+01	166	16.900	8.950	54.84	2.4721E+00					
167	16.900	9.200	54.84	8.9391E+00	167	16.900	9.200	54.84	1.7456E+00					
168	17.150	8.200	54.84	1.6298E+01	168	17.150	8.200	54.84	4.1990E+00					
169	17.150	8.450	54.84	1.4196E+01	169	17.150	8.450	54.84	3.4002E+00					
170	17.150	8.700	54.84	1.2164E+01	170	17.150	8.700	54.84	2.6585E+00					
171	17.150	8.950	54.84	1.0203E+01	171	17.150	8.950	54.84	1.9737E+00					
172	17.150	9.200	54.84	8.3569E+00	172	17.150	9.200	54.84	1.3459E+00					
173	17.400	7.950	54.84	1.7149E+01	173	17.400	7.950	54.84	4.1436E+00					
174	17.400	8.200	54.84	1.5122E+01	174	17.400	8.200	54.84	3.3475E+00					
175	17.400	8.450	54.84	1.3174E+01	175	17.400	8.450	54.84	2.6475E+00					
176	17.400	8.700	54.84	1.1313E+01	176	17.400	8.700	54.84	2.0044E+00					
177	17.400	8.950	54.84	9.5380E+00	177	17.400	8.950	54.84	1.4183E+00					
178	17.650	7.450	54.84	1.9722E+01	178	17.650	7.450	54.84	4.7031E+00					
179	17.650	7.700	54.84	1.7683E+01	179	17.650	7.700	54.84	3.8866E+00					
180	17.650	7.950	54.84	1.5748E+01	180	17.650	7.950	54.84	3.1336E+00					
181	17.650	8.200	54.84	1.3918E+01	181	17.650	8.200	54.84	2.4441E+00					
182	17.650	8.450	54.84	1.2133E+01	182	17.650	8.450	54.84	1.8978E+00					
183	17.650	8.700	54.84	1.0420E+01	183	17.650	8.700	54.84	1.4485E+00					
184	17.900	7.200	54.84	1.9829E+01	184	17.900	7.200	54.84	4.1795E+00					
185	17.900	7.450	54.84	1.7866E+01	185	17.900	7.450	54.84	3.4484E+00					
186	17.900	7.700	54.84	1.6008E+01	186	17.900	7.700	54.84	2.8531E+00					
187	17.900	7.950	54.84	1.4255E+01	187	17.900	7.950	54.84	2.3131E+00					
188	17.900	8.200	54.84	1.2607E+01	188	17.900	8.200	54.84	1.8282E+00					
189	17.900	8.450	54.84	1.1004E+01	189	17.900	8.450	54.84	1.4077E+00					
190	18.150	7.450	54.84	1.5904E+01	190	18.150	7.450	54.84	2.5319E+00					
191	18.150	7.700	54.84	1.4229E+01	191	18.150	7.700	54.84	2.0322E+00					
192	18.150	7.950	54.84	1.2658E+01	192	18.150	7.950	54.84	1.5877E+00					
193	0.500	8.650	36.36	5.9186E+01	193	0.500	8.650	36.36	2.2887E+01					
194	0.500	8.900	36.36	7.2024E+01	194	0.500	8.900	36.36	3.0263E+01					
195	0.500	9.150	36.36	8.5592E+01	195	0.500	9.150	36.36	3.8250E+01					
196	0.500	9.400	36.36	9.9881E+01	196	0.500	9.400	36.36	4.6666E+01					
197	0.500	9.650	36.36	1.1631E+02	197	0.500	9.650	36.36	5.5192E+01					
198	0.500	9.900	36.36	1.3343E+02	198	0.500	9.900	36.36	6.3797E+01					
199	0.500	10.150	36.36	1.5158E+02	199	0.500	10.150	36.36	7.2889E+01					
200	0.500	10.400	36.36	1.7022E+02	200	0.500	10.400	36.36	8.2190E+01					
201	0.750	7.650	36.36	1.1639E+01	201	0.750	7.650	36.36	1.9236E+00					
202	0.750	7.900	36.36	1.8412E+01	202	0.750	7.900	36.36	3.8803E+00					
203	0.750	8.150	36.36	2.9317E+01	203	0.750	8.150	36.36	7.1547E+00					
204	0.750	8.400	36.36	4.1136E+01	204	0.750	8.400	36.36	1.1384E+01					
205	0.750	8.650	36.36	5.2335E+01	205	0.750	8.650	36.36	1.7055E+01					
206	0.750	8.900	36.36	6.4495E+01	206	0.750	8.900	36.36	2.5074E+01					
207	0.750	9.150	36.36	7.7981E+01	207	0.750	9.150	36.36	3.3944E+01					
208	0.750	9.400	36.36	9.3146E+01	208	0.750	9.400	36.36	4.2919E+01					
209	0.750	9.650	36.36	1.0951E+02	209	0.750	9.650	36.36	5.1372E+01					
210	0.750	9.900	36.36	1.2645E+02	210	0.750	9.900	36.36	5.9555E+01					
211	0.750	10.150	36.36	1.4445E+02	211	0.750	10.150	36.36	6.8670E+01					
212	0.750	10.400	36.36	1.6278E+02	212	0.750	10.400	36.36	7.8236E+01					
213	1.000	7.650	36.36	5.9270E+00	213	1.000	7.650	36.36	6.9609E-01					
214	1.000	7.900	36.36	1.1558E+01	214	1.000	7.900	36.36	1.3111E+00					
215	1.000	8.150	36.36	2.0724E+01	215	1.000	8.150	36.36	3.1600E+00					
216	1.000	8.400	36.36	2.9997E+01	216	1.000	8.400	36.36	5.6349E+00					
217	1.000	8.650	36.36	4.1228E+01	217	1.000	8.650	36.36	1.1387E+01					
218	1.000	8.900	36.36	5.4225E+01	218	1.000	8.900	36.36	1.8816E+01					
219	1.000	9.150	36.36	6.9305E+01	219	1.000	9.150	36.36	2.6806E+01					
220	1.000	9.400	36.36	8.5689E+01	220	1.000	9.400	36.36	3.5035E+01					
221	1.000	9.650	36.36	1.0270E+02	221	1.000	9.650	36.36	4.3740E+01					
222	1.000	9.900	36.36	1.1965E+02	222	1.000	9.900	36.36	5.3527E+01					
223	1.000	10.150	36.36	1.3733E+02	223	1.000	10.150	36.36	6.3726E+01					
224	1.000	10.400	36.36	1.5547E+02	224	1.000	10.400	36.36	7.4170E+01					
225	1.250	7.650	36.36	2.8765E+00	225	1.250	7.650	36.36	1.6786E-02					
226	1.250	7.900	36.36	6.7224E+00	226	1.250	7.900	36.36	8.5038E-03					
227	1.250	8.150	36.36	1.2545E+01	227	1.250	8.150	36.36	1.0018E+00					
228	1.250	8.400	36.36	1.9005E+01	228	1.250	8.400	36.36	2.3296E+00					

Table E-11.2
Staphylococcal Enterotoxin B (SEB)
Sea Port of Disembarkation (SPOD)

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-4.680, 3.920)					Moderate Aimpoint (-5.160, 3.790)					Light Aimpoint (9.190, -5.300)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	3.0102E+01	229	1.250	8.650	36.36	6.8991E+00					
230	1.250	8.900	36.36	4.2919E+01	230	1.250	8.900	36.36	1.1773E+01					
231	1.250	9.150	36.36	5.9793E+01	231	1.250	9.150	36.36	1.8279E+01					
232	1.250	9.400	36.36	7.7509E+01	232	1.250	9.400	36.36	2.6120E+01					
233	1.250	9.650	36.36	9.5482E+01	233	1.250	9.650	36.36	3.5181E+01					
234	1.250	9.900	36.36	1.1102E+02	234	1.250	9.900	36.36	4.6572E+01					
235	1.250	10.150	36.36	1.2848E+02	235	1.250	10.150	36.36	5.8306E+01					
236	1.250	10.400	36.36	1.4736E+02	236	1.250	10.400	36.36	6.9576E+01					

Table E-11.3
Staphylococcal Enterotoxin B (SEB)
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-6.120, 3.540)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	3.7702E+02
2	9.450	0.800	76.71	3.8848E+02
3	9.700	0.300	76.71	3.7878E+02
4	9.700	0.550	76.71	3.8943E+02
5	9.700	0.800	76.71	4.0025E+02
6	9.700	1.050	76.71	4.1123E+02
7	9.700	1.300	76.71	4.1405E+02
8	9.700	1.550	76.71	4.1093E+02
9	9.950	0.550	76.71	3.9974E+02
10	9.950	0.800	76.71	4.1085E+02
11	9.950	1.050	76.71	4.2212E+02
12	9.950	1.300	76.71	4.2884E+02
13	9.950	1.550	76.71	4.2547E+02
14	9.950	1.800	76.71	4.2196E+02
15	9.950	2.050	76.71	4.1830E+02
16	9.950	2.300	76.71	4.1449E+02
17	10.200	0.800	76.71	4.2128E+02
18	10.200	1.050	76.71	4.3284E+02
19	10.200	1.300	76.71	4.4378E+02
20	10.200	1.550	76.71	4.4016E+02
21	10.200	1.800	76.71	4.3639E+02
22	10.200	2.050	76.71	4.3248E+02
23	10.200	2.300	76.71	4.2842E+02
24	10.200	2.550	76.71	4.2422E+02
25	10.200	2.800	76.71	4.1988E+02
26	10.200	3.050	76.71	4.1539E+02
27	10.450	1.300	76.71	4.5541E+02
28	10.450	1.550	76.71	4.5499E+02
29	10.450	1.800	76.71	4.5097E+02
30	10.450	2.050	76.71	4.4681E+02
31	10.450	2.300	76.71	4.4250E+02
32	10.450	2.550	76.71	4.3805E+02
33	10.450	2.800	76.71	4.3345E+02
34	10.450	3.050	76.71	4.2871E+02
35	10.450	3.300	76.71	4.2383E+02
36	10.700	1.550	76.71	4.6996E+02
37	10.700	1.800	76.71	4.6569E+02
38	10.700	2.050	76.71	4.6128E+02
39	10.700	2.300	76.71	4.5672E+02
40	10.700	2.550	76.71	4.5202E+02
41	10.700	2.800	76.71	4.4594E+02
42	10.700	3.050	76.71	4.3949E+02
43	10.700	3.300	76.71	4.3290E+02
44	10.700	3.550	76.71	4.2616E+02
45	10.950	1.800	76.71	4.7972E+02
46	10.950	2.050	76.71	4.7361E+02
47	10.950	2.300	76.71	4.6736E+02
48	10.950	2.550	76.71	4.6095E+02
49	10.950	2.800	76.71	4.5440E+02
50	10.950	3.050	76.71	4.4770E+02
51	10.950	3.300	76.71	4.4085E+02
52	10.950	3.550	76.71	4.3385E+02
53	10.950	3.800	76.71	4.2670E+02
54	11.200	2.300	76.71	4.7649E+02
55	11.200	2.550	76.71	4.6983E+02
56	11.200	2.800	76.71	4.6302E+02
57	11.200	3.050	76.71	4.5606E+02
58	11.200	3.300	76.71	4.4895E+02
59	11.200	3.550	76.71	4.4169E+02
60	11.200	3.800	76.71	4.3428E+02
61	11.200	4.050	76.71	4.2672E+02
62	11.200	4.300	76.71	4.1901E+02
63	11.450	2.550	76.71	4.7885E+02
64	11.450	2.800	76.71	4.7178E+02
65	11.450	3.050	76.71	4.6456E+02
66	11.450	3.300	76.71	4.5719E+02
67	11.450	3.550	76.71	4.4968E+02
68	11.450	3.800	76.71	4.4201E+02
69	11.450	4.050	76.71	4.3419E+02
70	11.700	2.800	76.71	4.8069E+02
71	11.700	3.050	76.71	4.7322E+02
72	11.700	3.300	76.71	4.6559E+02
73	11.700	3.550	76.71	4.5781E+02
74	12.300	2.450	550.00	5.1378E+02
75	12.550	2.450	550.00	5.1968E+02
76	12.800	2.450	550.00	5.2337E+02

Moderate
Aimpoint (-5.990, 3.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.9418E+02
2	9.450	0.800	76.71	1.9374E+02
3	9.700	0.300	76.71	1.9541E+02
4	9.700	0.550	76.71	2.0079E+02
5	9.700	0.800	76.71	2.0155E+02
6	9.700	1.050	76.71	2.0010E+02
7	9.700	1.300	76.71	1.9858E+02
8	9.700	1.550	76.71	1.9699E+02
9	9.950	0.550	76.71	2.0628E+02
10	9.950	0.800	76.71	2.0890E+02
11	9.950	1.050	76.71	2.0732E+02
12	9.950	1.300	76.71	2.0568E+02
13	9.950	1.550	76.71	2.0396E+02
14	9.950	1.800	76.71	2.0216E+02
15	9.950	2.050	76.71	2.0029E+02
16	9.950	2.300	76.71	1.9835E+02
17	10.200	0.800	76.71	2.1632E+02
18	10.200	1.050	76.71	2.1462E+02
19	10.200	1.300	76.71	2.1284E+02
20	10.200	1.550	76.71	2.1100E+02
21	10.200	1.800	76.71	2.0907E+02
22	10.200	2.050	76.71	2.0708E+02
23	10.200	2.300	76.71	2.0501E+02
24	10.200	2.550	76.71	2.0287E+02
25	10.200	2.800	76.71	2.0065E+02
26	10.200	3.050	76.71	1.9836E+02
27	10.450	1.300	76.71	2.2009E+02
28	10.450	1.550	76.71	2.1811E+02
29	10.450	1.800	76.71	2.1606E+02
30	10.450	2.050	76.71	2.1394E+02
31	10.450	2.300	76.71	2.1174E+02
32	10.450	2.550	76.71	2.0947E+02
33	10.450	2.800	76.71	2.0713E+02
34	10.450	3.050	76.71	2.0471E+02
35	10.450	3.300	76.71	2.0222E+02
36	10.700	1.550	76.71	2.2530E+02
37	10.700	1.800	76.71	2.2312E+02
38	10.700	2.050	76.71	2.2087E+02
39	10.700	2.300	76.71	2.1855E+02
40	10.700	2.550	76.71	2.1615E+02
41	10.700	2.800	76.71	2.1305E+02
42	10.700	3.050	76.71	2.0978E+02
43	10.700	3.300	76.71	2.0644E+02
44	10.700	3.550	76.71	2.0302E+02
45	10.950	1.800	76.71	2.2982E+02
46	10.950	2.050	76.71	2.2671E+02
47	10.950	2.300	76.71	2.2354E+02
48	10.950	2.550	76.71	2.2029E+02
49	10.950	2.800	76.71	2.1697E+02
50	10.950	3.050	76.71	2.1357E+02
51	10.950	3.300	76.71	2.1010E+02
52	10.950	3.550	76.71	2.0656E+02
53	10.950	3.800	76.71	2.0295E+02
54	11.200	2.300	76.71	2.2778E+02
55	11.200	2.550	76.71	2.2440E+02
56	11.200	2.800	76.71	2.2095E+02
57	11.200	3.050	76.71	2.1743E+02
58	11.200	3.300	76.71	2.1384E+02
59	11.200	3.550	76.71	2.1017E+02
60	11.200	3.800	76.71	2.0643E+02
61	11.200	4.050	76.71	2.0262E+02
62	11.200	4.300	76.71	1.9873E+02
63	11.450	2.550	76.71	2.2859E+02
64	11.450	2.800	76.71	2.2502E+02
65	11.450	3.050	76.71	2.2137E+02
66	11.450	3.300	76.71	2.1765E+02
67	11.450	3.550	76.71	2.1385E+02
68	11.450	3.800	76.71	2.0999E+02
69	11.450	4.050	76.71	2.0605E+02
70	11.700	2.800	76.71	2.2915E+02
71	11.700	3.050	76.71	2.2538E+02
72	11.700	3.300	76.71	2.2153E+02
73	11.700	3.550	76.71	2.1761E+02
74	12.300	2.450	550.00	2.4496E+02
75	12.550	2.450	550.00	2.4768E+02
76	12.800	2.450	550.00	2.4940E+02

Light
Aimpoint (-3.840, 4.670)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.6044E+01
2	9.450	0.800	76.71	1.6739E+01
3	9.700	0.300	76.71	1.6760E+01
4	9.700	0.550	76.71	1.7467E+01
5	9.700	0.800	76.71	1.8190E+01
6	9.700	1.050	76.71	1.8929E+01
7	9.700	1.300	76.71	1.9684E+01
8	9.700	1.550	76.71	2.0455E+01
9	9.950	0.550	76.71	1.8874E+01
10	9.950	0.800	76.71	1.9624E+01
11	9.950	1.050	76.71	2.0391E+01
12	9.950	1.300	76.71	2.1174E+01
13	9.950	1.550	76.71	2.1972E+01
14	9.950	1.800	76.71	2.2619E+01
15	9.950	2.050	76.71	2.2737E+01
16	9.950	2.300	76.71	2.2843E+01
17	10.200	0.800	76.71	2.1043E+01
18	10.200	1.050	76.71	2.1838E+01
19	10.200	1.300	76.71	2.2648E+01
20	10.200	1.550	76.71	2.3474E+01
21	10.200	1.800	76.71	2.4317E+01
22	10.200	2.050	76.71	2.4434E+01
23	10.200	2.300	76.71	2.4521E+01
24	10.200	2.550	76.71	2.4596E+01
25	10.200	2.800	76.71	2.4659E+01
26	10.200	3.050	76.71	2.4710E+01
27	10.450	1.300	76.71	2.4105E+01
28	10.450	1.550	76.71	2.4961E+01
29	10.450	1.800	76.71	2.5834E+01
30	10.450	2.050	76.71	2.6147E+01
31	10.450	2.300	76.71	2.6214E+01
32	10.450	2.550	76.71	2.6268E+01
33	10.450	2.800	76.71	2.6311E+01
34	10.450	3.050	76.71	2.6342E+01
35	10.450	3.300	76.71	2.6361E+01
36	10.700	1.550	76.71	2.6431E+01
37	10.700	1.800	76.71	2.7334E+01
38	10.700	2.050	76.71	2.7872E+01
39	10.700	2.300	76.71	2.7918E+01
40	10.700	2.550	76.71	2.7952E+01
41	10.700	2.800	76.71	2.7975E+01
42	10.700	3.050	76.71	2.7985E+01
43	10.700	3.300	76.71	2.7984E+01
44	10.700	3.550	76.71	2.7971E+01
45	10.950	1.800	76.71	2.8817E+01
46	10.950	2.050	76.71	2.9609E+01
47	10.950	2.300	76.71	2.9635E+01
48	10.950	2.550	76.71	2.9648E+01
49	10.950	2.800	76.71	2.9650E+01
50	10.950	3.050	76.71	2.9641E+01
51	10.950	3.300	76.71	2.9619E+01
52	10.950	3.550	76.71	2.9586E+01
53	10.950	3.800	76.71	2.9540E+01
54	11.200	2.300	76.71	3.1363E+01
55	11.200	2.550	76.71	3.1356E+01
56	11.200	2.800	76.71	3.1338E+01
57	11.200	3.050	76.71	3.1308E+01
58	11.200	3.300	76.71	3.1266E+01
59	11.200	3.550	76.71	3.1212E+01
60	11.200	3.800	76.71	3.1146E+01
61	11.200	4.050	76.71	3.1069E+01
62	11.200	4.300	76.71	3.0937E+01
63	11.450	2.550	76.71	3.3076E+01
64	11.450	2.800	76.71	3.3037E+01
65	11.450	3.050	76.71	3.2986E+01
66	11.450	3.300	76.71	3.2906E+01
67	11.450	3.550	76.71	3.2749E+01
68	11.450	3.800	76.71	3.2577E+01
69	11.450	4.050	76.71	3.2390E+01
70	11.700	2.800	76.71	3.4598E+01
71	11.700	3.050	76.71	3.4445E+01
72	11.700	3.300	76.71	3.4277E+01
73	11.700	3.550	76.71	3.4094E+01
74	12.300	2.450	550.00	3.8353E+01
75	12.550	2.450	550.00	3.9865E+01
76	12.800	2.450	550.00	4.1098E+01

Table E-11.3
Staphylococcal Enterotoxin B (SEB)
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-6.120, 3.540)					Moderate Aimpoint (-5.990, 3.050)					Light Aimpoint (-3.840, 4.670)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	5.2716E+02	77	13.050	2.450	550.00	2.5116E+02	77	13.050	2.450	550.00	4.2240E+01
78	14.700	0.350	300.00	4.4195E+02	78	14.700	0.350	300.00	2.3246E+02	78	14.700	0.350	300.00	3.6862E+01
79	14.700	0.600	300.00	4.5263E+02	79	14.700	0.600	300.00	2.3775E+02	79	14.700	0.600	300.00	3.7950E+01
80	14.700	0.850	300.00	4.6330E+02	80	14.700	0.850	300.00	2.4304E+02	80	14.700	0.850	300.00	3.9052E+01
81	8.050	5.500	6.17	2.3893E+02	81	8.050	5.500	6.17	1.0636E+02	81	8.050	5.500	6.17	1.2468E+01
82	8.050	5.750	6.17	2.2943E+02	82	8.050	5.750	6.17	1.0147E+02	82	8.050	5.750	6.17	1.2396E+01
83	8.050	6.000	6.17	2.1956E+02	83	8.050	6.000	6.17	9.6402E+01	83	8.050	6.000	6.17	1.2294E+01
84	8.050	6.250	6.17	2.0932E+02	84	8.050	6.250	6.17	9.1147E+01	84	8.050	6.250	6.17	1.2161E+01
85	8.050	6.500	6.17	1.9817E+02	85	8.050	6.500	6.17	8.5438E+01	85	8.050	6.500	6.17	1.1997E+01
86	8.300	5.500	6.17	2.5093E+02	86	8.300	5.500	6.17	1.1167E+02	86	8.300	5.500	6.17	1.3671E+01
87	8.300	5.750	6.17	2.4004E+02	87	8.300	5.750	6.17	1.0610E+02	87	8.300	5.750	6.17	1.3546E+01
88	8.300	6.000	6.17	2.2885E+02	88	8.300	6.000	6.17	1.0038E+02	88	8.300	6.000	6.17	1.3390E+01
89	8.300	6.250	6.17	2.1735E+02	89	8.300	6.250	6.17	9.4508E+01	89	8.300	6.250	6.17	1.3204E+01
90	8.300	6.500	6.17	2.0554E+02	90	8.300	6.500	6.17	8.8481E+01	90	8.300	6.500	6.17	1.2987E+01
91	8.300	6.750	6.17	1.9343E+02	91	8.300	6.750	6.17	8.2301E+01	91	8.300	6.750	6.17	1.2740E+01
92	8.550	5.500	6.17	2.6073E+02	92	8.550	5.500	6.17	1.1593E+02	92	8.550	5.500	6.17	1.4904E+01
93	8.550	5.750	6.17	2.4931E+02	93	8.550	5.750	6.17	1.1010E+02	93	8.550	5.750	6.17	1.4726E+01
94	8.550	6.000	6.17	2.3759E+02	94	8.550	6.000	6.17	1.0411E+02	94	8.550	6.000	6.17	1.4517E+01
95	8.550	6.250	6.17	2.2556E+02	95	8.550	6.250	6.17	9.7971E+01	95	8.550	6.250	6.17	1.4278E+01
96	8.550	6.500	6.17	2.1322E+02	96	8.550	6.500	6.17	9.1678E+01	96	8.550	6.500	6.17	1.4008E+01
97	8.550	6.750	6.17	2.0057E+02	97	8.550	6.750	6.17	8.5232E+01	97	8.550	6.750	6.17	1.3707E+01
98	8.800	5.500	6.17	2.7084E+02	98	8.800	5.500	6.17	1.2034E+02	98	8.800	5.500	6.17	1.6168E+01
99	8.800	5.750	6.17	2.5889E+02	99	8.800	5.750	6.17	1.1424E+02	99	8.800	5.750	6.17	1.5937E+01
100	8.800	6.000	6.17	2.4664E+02	100	8.800	6.000	6.17	1.0799E+02	100	8.800	6.000	6.17	1.5675E+01
101	8.800	6.250	6.17	2.3407E+02	101	8.800	6.250	6.17	1.0159E+02	101	8.800	6.250	6.17	1.5383E+01
102	8.800	6.500	6.17	2.2120E+02	102	8.800	6.500	6.17	9.5028E+01	102	8.800	6.500	6.17	1.5059E+01
103	8.800	6.750	6.17	2.0803E+02	103	8.800	6.750	6.17	8.8316E+01	103	8.800	6.750	6.17	1.4706E+01
104	9.050	5.500	6.17	2.8126E+02	104	9.050	5.500	6.17	1.2491E+02	104	9.050	5.500	6.17	1.7463E+01
105	9.050	5.750	6.17	2.6878E+02	105	9.050	5.750	6.17	1.1855E+02	105	9.050	5.750	6.17	1.7179E+01
106	9.050	6.000	6.17	2.5599E+02	106	9.050	6.000	6.17	1.1203E+02	106	9.050	6.000	6.17	1.6864E+01
107	9.050	6.250	6.17	2.4290E+02	107	9.050	6.250	6.17	1.0536E+02	107	9.050	6.250	6.17	1.6509E+01
108	9.050	6.500	6.17	2.2950E+02	108	9.050	6.500	6.17	9.8532E+01	108	9.050	6.500	6.17	1.6116E+01
109	9.050	6.750	6.17	2.1579E+02	109	9.050	6.750	6.17	9.1554E+01	109	9.050	6.750	6.17	1.5685E+01
110	9.050	7.000	6.17	2.0178E+02	110	9.050	7.000	6.17	8.4422E+01	110	9.050	7.000	6.17	1.5217E+01
111	9.300	5.500	6.17	2.9198E+02	111	9.300	5.500	6.17	1.2963E+02	111	9.300	5.500	6.17	1.8790E+01
112	9.300	5.750	6.17	2.7897E+02	112	9.300	5.750	6.17	1.2300E+02	112	9.300	5.750	6.17	1.8444E+01
113	9.300	6.000	6.17	2.6565E+02	113	9.300	6.000	6.17	1.1622E+02	113	9.300	6.000	6.17	1.8061E+01
114	9.300	6.250	6.17	2.5203E+02	114	9.300	6.250	6.17	1.0928E+02	114	9.300	6.250	6.17	1.7641E+01
115	9.300	6.500	6.17	2.3810E+02	115	9.300	6.500	6.17	1.0219E+02	115	9.300	6.500	6.17	1.7183E+01
116	9.300	6.750	6.17	2.2386E+02	116	9.300	6.750	6.17	9.4945E+01	116	9.300	6.750	6.17	1.6688E+01
117	9.300	7.000	6.17	2.0931E+02	117	9.300	7.000	6.17	8.7548E+01	117	9.300	7.000	6.17	1.6155E+01
118	9.550	5.500	6.17	3.0301E+02	118	9.550	5.500	6.17	1.3450E+02	118	9.550	5.500	6.17	2.0153E+01
119	9.550	5.750	6.17	2.8947E+02	119	9.550	5.750	6.17	1.2761E+02	119	9.550	5.750	6.17	1.9743E+01
120	9.550	6.000	6.17	2.7562E+02	120	9.550	6.000	6.17	1.2056E+02	120	9.550	6.000	6.17	1.9295E+01
121	9.550	6.250	6.17	2.6146E+02	121	9.550	6.250	6.17	1.1336E+02	121	9.550	6.250	6.17	1.8810E+01
122	9.550	6.500	6.17	2.4700E+02	122	9.550	6.500	6.17	1.0600E+02	122	9.550	6.500	6.17	1.8288E+01
123	9.550	6.750	6.17	2.3223E+02	123	9.550	6.750	6.17	9.8490E+01	123	9.550	6.750	6.17	1.7728E+01
124	9.550	7.000	6.17	2.1670E+02	124	9.550	7.000	6.17	9.0632E+01	124	9.550	7.000	6.17	1.7131E+01
125	9.550	7.250	6.17	2.0048E+02	125	9.550	7.250	6.17	8.3631E+01	125	9.550	7.250	6.17	1.6496E+01
126	9.800	5.500	6.17	3.1435E+02	126	9.800	5.500	6.17	1.3953E+02	126	9.800	5.500	6.17	2.1554E+01
127	9.800	5.750	6.17	3.0028E+02	127	9.800	5.750	6.17	1.3237E+02	127	9.800	5.750	6.17	2.1079E+01
128	9.800	6.000	6.17	2.8564E+02	128	9.800	6.000	6.17	1.2494E+02	128	9.800	6.000	6.17	2.0567E+01
129	9.800	6.250	6.17	2.6987E+02	129	9.800	6.250	6.17	1.1700E+02	129	9.800	6.250	6.17	2.0017E+01
130	9.800	6.500	6.17	2.5390E+02	130	9.800	6.500	6.17	1.0897E+02	130	9.800	6.500	6.17	1.9430E+01
131	9.800	6.750	6.17	2.3772E+02	131	9.800	6.750	6.17	1.0083E+02	131	9.800	6.750	6.17	1.8805E+01
132	9.800	7.000	6.17	2.2135E+02	132	9.800	7.000	6.17	9.2603E+01	132	9.800	7.000	6.17	1.8143E+01
133	9.800	7.250	6.17	2.0477E+02	133	9.800	7.250	6.17	8.4273E+01	133	9.800	7.250	6.17	1.7444E+01
134	10.050	5.500	6.17	3.2352E+02	134	10.050	5.500	6.17	1.4360E+02	134	10.050	5.500	6.17	2.2992E+01
135	10.050	5.750	6.17	3.0780E+02	135	10.050	5.750	6.17	1.3570E+02	135	10.050	5.750	6.17	2.2453E+01
136	10.050	6.000	6.17	2.9189E+02	136	10.050	6.000	6.17	1.2769E+02	136	10.050	6.000	6.17	2.1876E+01
137	10.050	6.250	6.17	2.7577E+02	137	10.050	6.250	6.17	1.1958E+02	137	10.050	6.250	6.17	2.1261E+01
138	10.050	6.500	6.17	2.5944E+02	138	10.050	6.500	6.17	1.1138E+02	138	10.050	6.500	6.17	2.0609E+01
139	10.050	6.750	6.17	2.4292E+02	139	10.050	6.750	6.17	1.0307E+02	139	10.050	6.750	6.17	1.9920E+01
140	10.050	7.000	6.17	2.2619E+02	140	10.050	7.000	6.17	9.4672E+01	140	10.050	7.000	6.17	1.9193E+01
141	10.050	7.250	6.17	2.0927E+02	141	10.050	7.250	6.17	8.6171E+01	141	10.050	7.250	6.17	1.8429E+01
142	10.300	6.500	6.17	2.6519E+02	142	10.300	6.500	6.17	1.1389E+02	142	10.300	6.500	6.17	2.1826E+01
143	10.300	6.750	6.17	2.4832E+02	143	10.300	6.750	6.17	1.0541E+02	143	10.300	6.750	6.17	2.1072E+01
144	10.300	7.000	6.17	2.3124E+02	144	10.300	7.000	6.17	9.6839E+01	144	10.300	7.000	6.17	2.0281E+01
145	10.300	7.250	6.17	2.1396E+02	145	10.300	7.250	6.17	8.8168E+01	145	10.300	7.250	6.17	1.9452E+01
146	10.300	7.500	6.17	1.9649E+02	146	10.300	7.500	6.17	8.2234E+01	146	10.300	7.500	6.17	1.8586E+01
147	10.550	6.500	6.17	2.7114E+02	147	10.550	6.500	6.17	1.1649E+02	147	10.550	6.500	6.17	2.3080E+01
148	10.550	6.750	6.17	2.5391E+02	148	10.550	6.750	6.17	1.0785E+02	148	10.550	6.750	6.17	2.2215E+01
149	10.550	7.000	6.17	2.3649E+02	149	10.550	7.000	6.17	9.9105E+01	149	10.550	7.000	6.17	2.1284E+01
150	10.550	7.250	6.17	2.1886E+02	150	10.550	7.250	6.17	9.0264E+01	150	10.550	7.250	6.17	2.0321E+01
151	10.550	7.500	6.17	2.0104E+02	151	10.550	7.500	6.17	8.1934E+01	151	10.550	7.500	6.17	1.9325E+01
152	10.800	6.500	6.17	2.7729E+02	152	10.800	6.500	6.17	1.1920E+02	152	10.800	6.500	6.17	2.4098E+01

Table E-11.3
Staphylococcal Enterotoxin B (SEB)
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-6.120, 3.540)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	2.5971E+02
154	10.800	7.000	6.17	2.4194E+02
155	10.800	7.250	6.17	2.2397E+02
156	10.800	7.500	6.17	2.0579E+02
157	11.050	6.500	6.17	2.8364E+02
158	11.050	6.750	6.17	2.6572E+02
159	11.050	7.000	6.17	2.4759E+02
160	11.050	7.250	6.17	2.2927E+02
161	11.050	7.500	6.17	2.1063E+02
162	16.650	8.950	54.84	9.7409E+01
163	16.650	9.200	54.84	8.1936E+01
164	16.900	8.450	54.84	1.2538E+02
165	16.900	8.700	54.84	1.0981E+02
166	16.900	8.950	54.84	9.4594E+01
167	16.900	9.200	54.84	7.9726E+01
168	17.150	8.200	54.84	1.3631E+02
169	17.150	8.450	54.84	1.2100E+02
170	17.150	8.700	54.84	1.0604E+02
171	17.150	8.950	54.84	9.1429E+01
172	17.150	9.200	54.84	7.7166E+01
173	17.400	7.950	54.84	1.4604E+02
174	17.400	8.200	54.84	1.3098E+02
175	17.400	8.450	54.84	1.1628E+02
176	17.400	8.700	54.84	1.0213E+02
177	17.400	8.950	54.84	8.8400E+01
178	17.650	7.450	54.84	1.6970E+02
179	17.650	7.700	54.84	1.5466E+02
180	17.650	7.950	54.84	1.4006E+02
181	17.650	8.200	54.84	1.2585E+02
182	17.650	8.450	54.84	1.1202E+02
183	17.650	8.700	54.84	9.8571E+01
184	17.900	7.200	54.84	1.7709E+02
185	17.900	7.450	54.84	1.6240E+02
186	17.900	7.700	54.84	1.4808E+02
187	17.900	7.950	54.84	1.3415E+02
188	17.900	8.200	54.84	1.2060E+02
189	17.900	8.450	54.84	1.0743E+02
190	18.150	7.450	54.84	1.5479E+02
191	18.150	7.700	54.84	1.4113E+02
192	18.150	7.950	54.84	1.2786E+02
193	0.500	8.650	36.36	3.6029E+03
194	0.500	8.900	36.36	4.1490E+03
195	0.500	9.150	36.36	4.7045E+03
196	0.500	9.400	36.36	5.2696E+03
197	0.500	9.650	36.36	5.7845E+03
198	0.500	9.900	36.36	6.2520E+03
199	0.500	10.150	36.36	6.7055E+03
200	0.500	10.400	36.36	7.0258E+03
201	0.750	7.650	36.36	1.5110E+03
202	0.750	7.900	36.36	1.8456E+03
203	0.750	8.150	36.36	2.3103E+03
204	0.750	8.400	36.36	2.7636E+03
205	0.750	8.650	36.36	3.2056E+03
206	0.750	8.900	36.36	3.7349E+03
207	0.750	9.150	36.36	4.2705E+03
208	0.750	9.400	36.36	4.8094E+03
209	0.750	9.650	36.36	5.3058E+03
210	0.750	9.900	36.36	5.7582E+03
211	0.750	10.150	36.36	6.2091E+03
212	0.750	10.400	36.36	6.6036E+03
213	1.000	7.650	36.36	1.2421E+03
214	1.000	7.900	36.36	1.5413E+03
215	1.000	8.150	36.36	1.9191E+03
216	1.000	8.400	36.36	2.3202E+03
217	1.000	8.650	36.36	2.7251E+03
218	1.000	8.900	36.36	3.2057E+03
219	1.000	9.150	36.36	3.7471E+03
220	1.000	9.400	36.36	4.2920E+03
221	1.000	9.650	36.36	4.8162E+03
222	1.000	9.900	36.36	5.2673E+03
223	1.000	10.150	36.36	5.7180E+03
224	1.000	10.400	36.36	6.1683E+03
225	1.250	7.650	36.36	9.0865E+02
226	1.250	7.900	36.36	1.0970E+03
227	1.250	8.150	36.36	1.4022E+03
228	1.250	8.400	36.36	1.8097E+03

Moderate
Aimpoint (-5.990, 3.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	1.1038E+02
154	10.800	7.000	6.17	1.0147E+02
155	10.800	7.250	6.17	9.2457E+01
156	10.800	7.500	6.17	8.3346E+01
157	11.050	6.500	6.17	1.2200E+02
158	11.050	6.750	6.17	1.1302E+02
159	11.050	7.000	6.17	1.0393E+02
160	11.050	7.250	6.17	9.4750E+01
161	11.050	7.500	6.17	8.5410E+01
162	16.650	8.950	54.84	3.3096E+01
163	16.650	9.200	54.84	2.7574E+01
164	16.900	8.450	54.84	4.7319E+01
165	16.900	8.700	54.84	3.9745E+01
166	16.900	8.950	54.84	3.2345E+01
167	16.900	9.200	54.84	2.5498E+01
168	17.150	8.200	54.84	5.3241E+01
169	17.150	8.450	54.84	4.5794E+01
170	17.150	8.700	54.84	3.8521E+01
171	17.150	8.950	54.84	3.1420E+01
172	17.150	9.200	54.84	2.4492E+01
173	17.400	7.950	54.84	5.8564E+01
174	17.400	8.200	54.84	5.1244E+01
175	17.400	8.450	54.84	4.4097E+01
176	17.400	8.700	54.84	3.7261E+01
177	17.400	8.950	54.84	3.0637E+01
178	17.650	7.450	54.84	7.0654E+01
179	17.650	7.700	54.84	6.3361E+01
180	17.650	7.950	54.84	5.6307E+01
181	17.650	8.200	54.84	4.9442E+01
182	17.650	8.450	54.84	4.2767E+01
183	17.650	8.700	54.84	3.6281E+01
184	17.900	7.200	54.84	7.4898E+01
185	17.900	7.450	54.84	6.7792E+01
186	17.900	7.700	54.84	6.0877E+01
187	17.900	7.950	54.84	5.4151E+01
188	17.900	8.200	54.84	4.7615E+01
189	17.900	8.450	54.84	4.1268E+01
190	18.150	7.450	54.84	6.4789E+01
191	18.150	7.700	54.84	5.8202E+01
192	18.150	7.950	54.84	5.1805E+01
193	0.500	8.650	36.36	2.4402E+03
194	0.500	8.900	36.36	2.7176E+03
195	0.500	9.150	36.36	2.9787E+03
196	0.500	9.400	36.36	3.2288E+03
197	0.500	9.650	36.36	3.4700E+03
198	0.500	9.900	36.36	3.6196E+03
199	0.500	10.150	36.36	3.7050E+03
200	0.500	10.400	36.36	3.7907E+03
201	0.750	7.650	36.36	1.2369E+03
202	0.750	7.900	36.36	1.4701E+03
203	0.750	8.150	36.36	1.6977E+03
204	0.750	8.400	36.36	1.9701E+03
205	0.750	8.650	36.36	2.2508E+03
206	0.750	8.900	36.36	2.5286E+03
207	0.750	9.150	36.36	2.7718E+03
208	0.750	9.400	36.36	2.9989E+03
209	0.750	9.650	36.36	3.2252E+03
210	0.750	9.900	36.36	3.4090E+03
211	0.750	10.150	36.36	3.4950E+03
212	0.750	10.400	36.36	3.5832E+03
213	1.000	7.650	36.36	1.0664E+03
214	1.000	7.900	36.36	1.2879E+03
215	1.000	8.150	36.36	1.4910E+03
216	1.000	8.400	36.36	1.7365E+03
217	1.000	8.650	36.36	2.0042E+03
218	1.000	8.900	36.36	2.2729E+03
219	1.000	9.150	36.36	2.5275E+03
220	1.000	9.400	36.36	2.7532E+03
221	1.000	9.650	36.36	2.9788E+03
222	1.000	9.900	36.36	3.2002E+03
223	1.000	10.150	36.36	3.2997E+03
224	1.000	10.400	36.36	3.4077E+03
225	1.250	7.650	36.36	8.3287E+02
226	1.250	7.900	36.36	1.0376E+03
227	1.250	8.150	36.36	1.2444E+03
228	1.250	8.400	36.36	1.4764E+03

Light
Aimpoint (-3.840, 4.670)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	2.3143E+01
154	10.800	7.000	6.17	2.2157E+01
155	10.800	7.250	6.17	2.1138E+01
156	10.800	7.500	6.17	2.0087E+01
157	11.050	6.500	6.17	2.5114E+01
158	11.050	6.750	6.17	2.4104E+01
159	11.050	7.000	6.17	2.3062E+01
160	11.050	7.250	6.17	2.1987E+01
161	11.050	7.500	6.17	2.0880E+01
162	16.650	8.950	54.84	1.8268E+01
163	16.650	9.200	54.84	1.6290E+01
164	16.900	8.450	54.84	2.2000E+01
165	16.900	8.700	54.84	2.0016E+01
166	16.900	8.950	54.84	1.8052E+01
167	16.900	9.200	54.84	1.6107E+01
168	17.150	8.200	54.84	2.3667E+01
169	17.150	8.450	54.84	2.1697E+01
170	17.150	8.700	54.84	1.9747E+01
171	17.150	8.950	54.84	1.7816E+01
172	17.150	9.200	54.84	1.5905E+01
173	17.400	7.950	54.84	2.5266E+01
174	17.400	8.200	54.84	2.3311E+01
175	17.400	8.450	54.84	2.1375E+01
176	17.400	8.700	54.84	1.9459E+01
177	17.400	8.950	54.84	1.7561E+01
178	17.650	7.450	54.84	2.8759E+01
179	17.650	7.700	54.84	2.6799E+01
180	17.650	7.950	54.84	2.4858E+01
181	17.650	8.200	54.84	2.2936E+01
182	17.650	8.450	54.84	2.1034E+01
183	17.650	8.700	54.84	1.9151E+01
184	17.900	7.200	54.84	3.0211E+01
185	17.900	7.450	54.84	2.8264E+01
186	17.900	7.700	54.84	2.6337E+01
187	17.900	7.950	54.84	2.4430E+01
188	17.900	8.200	54.84	2.2542E+01
189	17.900	8.450	54.84	2.0673E+01
190	18.150	7.450	54.84	2.7750E+01
191	18.150	7.700	54.84	2.5856E+01
192	18.150	7.950	54.84	2.3982E+01
193	0.500	8.650	36.36	1.0007E+03
194	0.500	8.900	36.36	9.8597E+02
195	0.500	9.150	36.36	9.8846E+02
196	0.500	9.400	36.36	9.7746E+02
197	0.500	9.650	36.36	9.8165E+02
198	0.500	9.900	36.36	1.0010E+03
199	0.500	10.150	36.36	1.0116E+03
200	0.500	10.400	36.36	1.0181E+03
201	0.750	7.650	36.36	6.1612E+02
202	0.750	7.900	36.36	6.8746E+02
203	0.750	8.150	36.36	7.4679E+02
204	0.750	8.400	36.36	7.9083E+02
205	0.750	8.650	36.36	7.8908E+02
206	0.750	8.900	36.36	8.0505E+02
207	0.750	9.150	36.36	8.3874E+02
208	0.750	9.400	36.36	8.7595E+02
209	0.750	9.650	36.36	9.1164E+02
210	0.750	9.900	36.36	9.5255E+02
211	0.750	10.150	36.36	9.8197E+02
212	0.750	10.400	36.36	9.9320E+02
213	1.000	7.650	36.36	4.1581E+02
214	1.000	7.900	36.36	4.6634E+02
215	1.000	8.150	36.36	5.0485E+02
216	1.000	8.400	36.36	5.5764E+02
217	1.000	8.650	36.36	6.1998E+02
218	1.000	8.900	36.36	6.8421E+02
219	1.000	9.150	36.36	7.5132E+02
220	1.000	9.400	36.36	8.0694E+02
221	1.000	9.650	36.36	8.5169E+02
222	1.000	9.900	36.36	9.0000E+02
223	1.000	10.150	36.36	9.4421E+02
224	1.000	10.400	36.36	9.5846E+02
225	1.250	7.650	36.36	2.6958E+02
226	1.250	7.900	36.36	3.3244E+02
227	1.250	8.150	36.36	3.9704E+02
228	1.250	8.400	36.36	4.5854E+02

Table E-11.3
Staphylococcal Enterotoxin B (SEB)
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-6.120, 3.540)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	2.2209E+03
230	1.250	8.900	36.36	2.6731E+03
231	1.250	9.150	36.36	3.2204E+03
232	1.250	9.400	36.36	3.7711E+03
233	1.250	9.650	36.36	4.3253E+03
234	1.250	9.900	36.36	4.7782E+03
235	1.250	10.150	36.36	5.1986E+03
236	1.250	10.400	36.36	5.6312E+03

Moderate
Aimpoint (-5.990, 3.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	1.7458E+03
230	1.250	8.900	36.36	2.0162E+03
231	1.250	9.150	36.36	2.2840E+03
232	1.250	9.400	36.36	2.5095E+03
233	1.250	9.650	36.36	2.7347E+03
234	1.250	9.900	36.36	2.9598E+03
235	1.250	10.150	36.36	3.0959E+03
236	1.250	10.400	36.36	3.2085E+03

Light
Aimpoint (-3.840, 4.670)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	5.2187E+02
230	1.250	8.900	36.36	5.9099E+02
231	1.250	9.150	36.36	6.6077E+02
232	1.250	9.400	36.36	7.2559E+02
233	1.250	9.650	36.36	7.7548E+02
234	1.250	9.900	36.36	8.3021E+02
235	1.250	10.150	36.36	8.8977E+02
236	1.250	10.400	36.36	9.1586E+02

Table E-11.4.1
Staphylococcal Enterotoxin B (SEB)
Sea Port of Disembarkation (SPOD)

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (11.760, 0.560)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
41	10.700	2.800	76.71	6.5788E+00
42	10.700	3.050	76.71	3.4189E+01
43	10.700	3.300	76.71	4.5861E+01
44	10.700	3.550	76.71	5.4885E+01
46	10.950	2.050	76.71	9.4149E+00
47	10.950	2.300	76.71	1.3199E+02
48	10.950	2.550	76.71	4.4796E+02
49	10.950	2.800	76.71	8.8183E+02
50	10.950	3.050	76.71	1.7612E+03
51	10.950	3.300	76.71	2.3770E+03
52	10.950	3.550	76.71	2.3672E+03
53	10.950	3.800	76.71	2.3623E+03
54	11.200	2.300	76.71	3.4457E+03
55	11.200	2.550	76.71	5.3844E+03
56	11.200	2.800	76.71	4.7904E+03
57	11.200	3.050	76.71	3.1781E+03
58	11.200	3.300	76.71	2.2176E+03
59	11.200	3.550	76.71	2.1467E+03
60	11.200	3.800	76.71	2.0447E+03
61	11.200	4.050	76.71	1.9883E+03
62	11.200	4.300	76.71	1.9285E+03
63	11.450	2.550	76.71	5.9726E+02
64	11.450	2.800	76.71	1.3152E+02
65	11.450	3.050	76.71	2.9676E+01
66	11.450	3.300	76.71	2.7565E+01
67	11.450	3.550	76.71	3.1546E+01
68	11.450	3.800	76.71	3.4787E+01
69	11.450	4.050	76.71	4.2061E+01
152	10.800	6.500	6.17	1.3147E+01
153	10.800	6.750	6.17	9.7392E-01
157	11.050	6.500	6.17	4.3449E+02
158	11.050	6.750	6.17	1.2184E+02
159	11.050	7.000	6.17	4.6925E+00
160	11.050	7.250	6.17	1.2805E+00

Moderate
Aimpoint (11.890, 0.080)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
47	10.950	2.300	76.71	1.1505E+01
48	10.950	2.550	76.71	1.0221E+02
49	10.950	2.800	76.71	2.5077E+02
50	10.950	3.050	76.71	3.1345E+02
51	10.950	3.300	76.71	3.5367E+02
52	10.950	3.550	76.71	3.4139E+02
53	10.950	3.800	76.71	3.5839E+02
54	11.200	2.300	76.71	2.1346E+03
55	11.200	2.550	76.71	2.7756E+03
56	11.200	2.800	76.71	2.3844E+03
57	11.200	3.050	76.71	2.1864E+03
58	11.200	3.300	76.71	1.9676E+03
59	11.200	3.550	76.71	1.8432E+03
60	11.200	3.800	76.71	1.7868E+03
61	11.200	4.050	76.71	1.6854E+03
62	11.200	4.300	76.71	1.5628E+03
63	11.450	2.550	76.71	7.6686E+01
64	11.450	2.800	76.71	2.4100E+01
65	11.450	3.050	76.71	2.5420E+01
66	11.450	3.300	76.71	3.6251E+01
67	11.450	3.550	76.71	5.5901E+01
68	11.450	3.800	76.71	6.4023E+01
69	11.450	4.050	76.71	6.1757E+01
157	11.050	6.500	6.17	6.3777E-01

Light
Aimpoint (11.890, 0.080)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
49	10.950	2.800	76.71	6.0112E+00
50	10.950	3.050	76.71	1.2069E+01
51	10.950	3.300	76.71	2.1477E+01
52	10.950	3.550	76.71	2.1745E+01
53	10.950	3.800	76.71	2.5316E+01
54	11.200	2.300	76.71	2.0703E+02
55	11.200	2.550	76.71	4.9958E+02
56	11.200	2.800	76.71	6.6616E+02
57	11.200	3.050	76.71	6.2204E+02
58	11.200	3.300	76.71	5.8255E+02
59	11.200	3.550	76.71	5.5085E+02
60	11.200	3.800	76.71	5.3092E+02
61	11.200	4.050	76.71	5.0283E+02
62	11.200	4.300	76.71	4.7252E+02
63	11.450	2.550	76.71	3.8849E+02
64	11.450	2.800	76.71	1.7384E+02
65	11.450	3.050	76.71	1.4078E+02
66	11.450	3.300	76.71	1.4061E+02
67	11.450	3.550	76.71	1.4556E+02
68	11.450	3.800	76.71	1.4560E+02
69	11.450	4.050	76.71	1.4229E+02

Table E-11.4.2
Staphylococcal Enterotoxin B (SEB)
Sea Port of Disembarkation (SPOD)

500 kg Bombs
Protection Available

Heavy Aimpoint (12.820, 2.400)					Moderate Aimpoint (12.820, 2.400)					Light Aimpoint (12.820, 2.400)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
76	12.800	2.450	550.00	2.1238E+03	76	12.800	2.450	550.00	2.6789E+03	76	12.800	2.450	550.00	4.1285E+02

Table E-11.5
Staphylococcal Enterotoxin B (SEB)
Sea Port of Disembarkation (SPOD)

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (10.630, -4.920)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	3.9626E+01
2	9.450	0.800	76.71	4.1885E+01
3	9.700	0.300	76.71	3.7313E+01
4	9.700	0.550	76.71	3.9639E+01
5	9.700	0.800	76.71	4.1872E+01
6	9.700	1.050	76.71	4.3877E+01
7	9.700	1.300	76.71	4.3167E+01
8	9.700	1.550	76.71	4.0919E+01
9	9.950	0.550	76.71	3.9641E+01
10	9.950	0.800	76.71	4.1862E+01
11	9.950	1.050	76.71	4.3908E+01
12	9.950	1.300	76.71	4.4036E+01
13	9.950	1.550	76.71	3.8149E+01
14	9.950	1.800	76.71	3.9991E+01
15	9.950	2.050	76.71	3.8026E+01
16	9.950	2.300	76.71	4.0610E+01
17	10.200	0.800	76.71	4.1888E+01
18	10.200	1.050	76.71	4.3901E+01
19	10.200	1.300	76.71	4.3980E+01
20	10.200	1.550	76.71	3.7994E+01
21	10.200	1.800	76.71	3.8094E+01
22	10.200	2.050	76.71	3.8881E+01
23	10.200	2.300	76.71	4.0374E+01
24	10.200	2.550	76.71	4.2501E+01
25	10.200	2.800	76.71	4.3908E+01
26	10.200	3.050	76.71	4.5091E+01
27	10.450	1.300	76.71	4.4358E+01
28	10.450	1.550	76.71	3.9631E+01
29	10.450	1.800	76.71	3.5259E+01
30	10.450	2.050	76.71	3.8711E+01
31	10.450	2.300	76.71	4.0519E+01
32	10.450	2.550	76.71	4.2474E+01
33	10.450	2.800	76.71	4.3863E+01
34	10.450	3.050	76.71	4.5061E+01
35	10.450	3.300	76.71	4.6110E+01
36	10.700	1.550	76.71	4.1607E+01
37	10.700	1.800	76.71	3.5184E+01
38	10.700	2.050	76.71	3.6526E+01
39	10.700	2.300	76.71	4.0721E+01
40	10.700	2.550	76.71	4.2483E+01
41	10.700	2.800	76.71	4.3826E+01
42	10.700	3.050	76.71	4.5052E+01
43	10.700	3.300	76.71	4.6082E+01
44	10.700	3.550	76.71	4.6964E+01
45	10.950	1.800	76.71	3.6665E+01
46	10.950	2.050	76.71	3.3804E+01
47	10.950	2.300	76.71	4.0772E+01
48	10.950	2.550	76.71	4.2380E+01
49	10.950	2.800	76.71	4.3765E+01
50	10.950	3.050	76.71	4.5034E+01
51	10.950	3.300	76.71	4.6059E+01
52	10.950	3.550	76.71	4.6972E+01
53	10.950	3.800	76.71	4.7745E+01
54	11.200	2.300	76.71	4.0787E+01
55	11.200	2.550	76.71	4.2320E+01
56	11.200	2.800	76.71	4.3723E+01
57	11.200	3.050	76.71	4.4974E+01
58	11.200	3.300	76.71	4.6014E+01
59	11.200	3.550	76.71	4.6959E+01
60	11.200	3.800	76.71	4.7730E+01
61	11.200	4.050	76.71	4.8370E+01
62	11.200	4.300	76.71	4.8885E+01
63	11.450	2.550	76.71	4.2266E+01
64	11.450	2.800	76.71	4.3700E+01
65	11.450	3.050	76.71	4.4918E+01
66	11.450	3.300	76.71	4.5989E+01
67	11.450	3.550	76.71	4.6926E+01
68	11.450	3.800	76.71	4.7686E+01
69	11.450	4.050	76.71	4.8361E+01
70	11.700	2.800	76.71	4.3677E+01
71	11.700	3.050	76.71	4.4881E+01
72	11.700	3.300	76.71	4.5983E+01
73	11.700	3.550	76.71	4.6885E+01
74	12.300	2.450	550.00	4.1140E+01
75	12.550	2.450	550.00	4.1214E+01
76	12.800	2.450	550.00	4.1328E+01

Moderate
Aimpoint (10.990, -4.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.6492E+01
2	9.450	0.800	76.71	1.7752E+01
3	9.700	0.300	76.71	1.5105E+01
4	9.700	0.550	76.71	1.6505E+01
5	9.700	0.800	76.71	1.7763E+01
6	9.700	1.050	76.71	1.8930E+01
7	9.700	1.300	76.71	2.0025E+01
8	9.700	1.550	76.71	2.1101E+01
9	9.950	0.550	76.71	1.6474E+01
10	9.950	0.800	76.71	1.7771E+01
11	9.950	1.050	76.71	1.8941E+01
12	9.950	1.300	76.71	2.0023E+01
13	9.950	1.550	76.71	2.1060E+01
14	9.950	1.800	76.71	2.1783E+01
15	9.950	2.050	76.71	1.9499E+01
16	9.950	2.300	76.71	1.7915E+01
17	10.200	0.800	76.71	1.7750E+01
18	10.200	1.050	76.71	1.8952E+01
19	10.200	1.300	76.71	2.0039E+01
20	10.200	1.550	76.71	2.1063E+01
21	10.200	1.800	76.71	2.1739E+01
22	10.200	2.050	76.71	1.9678E+01
23	10.200	2.300	76.71	1.7951E+01
24	10.200	2.550	76.71	1.8789E+01
25	10.200	2.800	76.71	1.9715E+01
26	10.200	3.050	76.71	2.0567E+01
27	10.450	1.300	76.71	2.0047E+01
28	10.450	1.550	76.71	2.1102E+01
29	10.450	1.800	76.71	2.1796E+01
30	10.450	2.050	76.71	2.0070E+01
31	10.450	2.300	76.71	1.8010E+01
32	10.450	2.550	76.71	1.8758E+01
33	10.450	2.800	76.71	1.9708E+01
34	10.450	3.050	76.71	2.0553E+01
35	10.450	3.300	76.71	2.1302E+01
36	10.700	1.550	76.71	2.1132E+01
37	10.700	1.800	76.71	2.1934E+01
38	10.700	2.050	76.71	2.0358E+01
39	10.700	2.300	76.71	1.7986E+01
40	10.700	2.550	76.71	1.8745E+01
41	10.700	2.800	76.71	1.9723E+01
42	10.700	3.050	76.71	2.0540E+01
43	10.700	3.300	76.71	2.1284E+01
44	10.700	3.550	76.71	2.1862E+01
45	10.950	1.800	76.71	2.1875E+01
46	10.950	2.050	76.71	2.0360E+01
47	10.950	2.300	76.71	1.7971E+01
48	10.950	2.550	76.71	1.8708E+01
49	10.950	2.800	76.71	1.9689E+01
50	10.950	3.050	76.71	2.0527E+01
51	10.950	3.300	76.71	2.1238E+01
52	10.950	3.550	76.71	2.1879E+01
53	10.950	3.800	76.71	2.2312E+01
54	11.200	2.300	76.71	1.8324E+01
55	11.200	2.550	76.71	1.8650E+01
56	11.200	2.800	76.71	1.9643E+01
57	11.200	3.050	76.71	2.0509E+01
58	11.200	3.300	76.71	2.1202E+01
59	11.200	3.550	76.71	2.1838E+01
60	11.200	3.800	76.71	2.2304E+01
61	11.200	4.050	76.71	2.2808E+01
62	11.200	4.300	76.71	2.3186E+01
63	11.450	2.550	76.71	1.8659E+01
64	11.450	2.800	76.71	1.9589E+01
65	11.450	3.050	76.71	2.0492E+01
66	11.450	3.300	76.71	2.1163E+01
67	11.450	3.550	76.71	2.1797E+01
68	11.450	3.800	76.71	2.2328E+01
69	11.450	4.050	76.71	2.2796E+01
70	11.700	2.800	76.71	1.9553E+01
71	11.700	3.050	76.71	2.0419E+01
72	11.700	3.300	76.71	2.1169E+01
73	11.700	3.550	76.71	2.1756E+01
74	12.300	2.450	550.00	1.8208E+01
75	12.550	2.450	550.00	1.8320E+01
76	12.800	2.450	550.00	1.8266E+01

Light
Aimpoint (11.120, -4.790)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	3.2592E+00
2	9.450	0.800	76.71	3.4502E+00
3	9.700	0.300	76.71	3.0381E+00
4	9.700	0.550	76.71	3.2586E+00
5	9.700	0.800	76.71	3.4419E+00
6	9.700	1.050	76.71	3.6465E+00
7	9.700	1.300	76.71	3.7349E+00
8	9.700	1.550	76.71	3.3501E+00
9	9.950	0.550	76.71	3.2620E+00
10	9.950	0.800	76.71	3.4495E+00
11	9.950	1.050	76.71	3.6454E+00
12	9.950	1.300	76.71	3.7855E+00
13	9.950	1.550	76.71	3.4084E+00
14	9.950	1.800	76.71	3.0765E+00
15	9.950	2.050	76.71	3.2474E+00
16	9.950	2.300	76.71	3.3820E+00
17	10.200	0.800	76.71	3.4457E+00
18	10.200	1.050	76.71	3.6447E+00
19	10.200	1.300	76.71	3.7736E+00
20	10.200	1.550	76.71	3.3864E+00
21	10.200	1.800	76.71	3.0347E+00
22	10.200	2.050	76.71	3.2415E+00
23	10.200	2.300	76.71	3.3861E+00
24	10.200	2.550	76.71	3.5258E+00
25	10.200	2.800	76.71	3.6184E+00
26	10.200	3.050	76.71	3.7108E+00
27	10.450	1.300	76.71	3.7607E+00
28	10.450	1.550	76.71	3.4554E+00
29	10.450	1.800	76.71	3.0777E+00
30	10.450	2.050	76.71	3.2302E+00
31	10.450	2.300	76.71	3.3948E+00
32	10.450	2.550	76.71	3.5010E+00
33	10.450	2.800	76.71	3.6253E+00
34	10.450	3.050	76.71	3.6991E+00
35	10.450	3.300	76.71	3.7880E+00
36	10.700	1.550	76.71	3.5362E+00
37	10.700	1.800	76.71	3.0692E+00
38	10.700	2.050	76.71	3.2037E+00
39	10.700	2.300	76.71	3.3871E+00
40	10.700	2.550	76.71	3.4717E+00
41	10.700	2.800	76.71	3.6242E+00
42	10.700	3.050	76.71	3.6849E+00
43	10.700	3.300	76.71	3.7773E+00
44	10.700	3.550	76.71	3.8196E+00
45	10.950	1.800	76.71	3.0405E+00
46	10.950	2.050	76.71	3.2061E+00
47	10.950	2.300	76.71	3.3656E+00
48	10.950	2.550	76.71	3.4860E+00
49	10.950	2.800	76.71	3.6328E+00
50	10.950	3.050	76.71	3.6777E+00
51	10.950	3.300	76.71	3.7796E+00
52	10.950	3.550	76.71	3.8149E+00
53	10.950	3.800	76.71	3.8477E+00
54	11.200	2.300	76.71	3.3614E+00
55	11.200	2.550	76.71	3.5042E+00
56	11.200	2.800	76.71	3.6180E+00
57	11.200	3.050	76.71	3.6867E+00
58	11.200	3.300	76.71	3.7855E+00
59	11.200	3.550	76.71	3.8160E+00
60	11.200	3.800	76.71	3.8509E+00
61	11.200	4.050	76.71	3.8918E+00
62	11.200	4.300	76.71	3.9002E+00
63	11.450	2.550	76.71	3.5178E+00
64	11.450	2.800	76.71	3.5738E+00
65	11.450	3.050	76.71	3.6963E+00
66	11.450	3.300	76.71	3.7681E+00
67	11.450	3.550	76.71	3.8170E+00
68	11.450	3.800	76.71	3.8455E+00
69	11.450	4.050	76.71	3.8829E+00
70	11.700	2.800	76.71	3.5499E+00
71	11.700	3.050	76.71	3.7054E+00
72	11.700	3.300	76.71	3.7432E+00
73	11.700	3.550	76.71	3.8106E+00
74	12.300	2.450	550.00	3.3939E+00
75	12.550	2.450	550.00	3.3989E+00
76	12.800	2.450	550.00	3.4101E+00

Table E-11.5
Staphylococcal Enterotoxin B (SEB)
Sea Port of Disembarkation (SPOD)

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (10.630, -4.920)					Moderate Aimpoint (10.990, -4.300)					Light Aimpoint (11.120, -4.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	4.1302E+01	77	13.050	2.450	550.00	1.8276E+01	77	13.050	2.450	550.00	3.4178E+00
78	14.700	0.350	300.00	2.6522E+01	78	14.700	0.350	300.00	1.5503E+01	78	14.700	0.350	300.00	3.1096E+00
79	14.700	0.600	300.00	2.4424E+01	79	14.700	0.600	300.00	1.6284E+01	79	14.700	0.600	300.00	3.3066E+00
80	14.700	0.850	300.00	2.2661E+01	80	14.700	0.850	300.00	1.7631E+01	80	14.700	0.850	300.00	3.5045E+00
81	8.050	5.500	6.17	4.9979E+01	81	8.050	5.500	6.17	2.4407E+01	81	8.050	5.500	6.17	3.2224E+00
82	8.050	5.750	6.17	4.9653E+01	82	8.050	5.750	6.17	2.3891E+01	82	8.050	5.750	6.17	2.3856E+00
83	8.050	6.000	6.17	5.1793E+01	83	8.050	6.000	6.17	2.2010E+01	83	8.050	6.000	6.17	1.5559E+00
84	8.050	6.250	6.17	4.1131E+01	84	8.050	6.250	6.17	1.9220E+01	84	8.050	6.250	6.17	7.2651E-01
85	8.050	6.500	6.17	2.6398E+01	85	8.050	6.500	6.17	1.5214E+01	85	8.050	6.500	6.17	9.2850E-02
86	8.300	5.500	6.17	5.0461E+01	86	8.300	5.500	6.17	2.4450E+01	86	8.300	5.500	6.17	3.7731E+00
87	8.300	5.750	6.17	5.2856E+01	87	8.300	5.750	6.17	2.4600E+01	87	8.300	5.750	6.17	3.7319E+00
88	8.300	6.000	6.17	5.9095E+01	88	8.300	6.000	6.17	2.4529E+01	88	8.300	6.000	6.17	3.1026E+00
89	8.300	6.250	6.17	5.1230E+01	89	8.300	6.250	6.17	2.3862E+01	89	8.300	6.250	6.17	2.3107E+00
90	8.300	6.500	6.17	3.8530E+01	90	8.300	6.500	6.17	2.2719E+01	90	8.300	6.500	6.17	1.1541E+00
91	8.300	6.750	6.17	1.5046E+01	91	8.300	6.750	6.17	2.0269E+01	91	8.300	6.750	6.17	2.1825E-01
92	8.550	5.500	6.17	5.0547E+01	92	8.550	5.500	6.17	2.4421E+01	92	8.550	5.500	6.17	3.8320E+00
93	8.550	5.750	6.17	5.2255E+01	93	8.550	5.750	6.17	2.4570E+01	93	8.550	5.750	6.17	3.8488E+00
94	8.550	6.000	6.17	6.1356E+01	94	8.550	6.000	6.17	2.4600E+01	94	8.550	6.000	6.17	3.8675E+00
95	8.550	6.250	6.17	6.1048E+01	95	8.550	6.250	6.17	2.4789E+01	95	8.550	6.250	6.17	4.0920E+00
96	8.550	6.500	6.17	5.1944E+01	96	8.550	6.500	6.17	2.6858E+01	96	8.550	6.500	6.17	2.8402E+00
97	8.550	6.750	6.17	2.8409E+01	97	8.550	6.750	6.17	2.7747E+01	97	8.550	6.750	6.17	6.2443E-01
98	8.800	5.500	6.17	5.0645E+01	98	8.800	5.500	6.17	2.4416E+01	98	8.800	5.500	6.17	3.8461E+00
99	8.800	5.750	6.17	5.1218E+01	99	8.800	5.750	6.17	2.4537E+01	99	8.800	5.750	6.17	3.8590E+00
100	8.800	6.000	6.17	6.2612E+01	100	8.800	6.000	6.17	2.4600E+01	100	8.800	6.000	6.17	3.9812E+00
101	8.800	6.250	6.17	7.0774E+01	101	8.800	6.250	6.17	2.4636E+01	101	8.800	6.250	6.17	4.6087E+00
102	8.800	6.500	6.17	6.3551E+01	102	8.800	6.500	6.17	2.7398E+01	102	8.800	6.500	6.17	3.9095E+00
103	8.800	6.750	6.17	4.3938E+01	103	8.800	6.750	6.17	3.1089E+01	103	8.800	6.750	6.17	1.5699E+00
104	9.050	5.500	6.17	5.0637E+01	104	9.050	5.500	6.17	2.4384E+01	104	9.050	5.500	6.17	3.8671E+00
105	9.050	5.750	6.17	5.1588E+01	105	9.050	5.750	6.17	2.4505E+01	105	9.050	5.750	6.17	3.8279E+00
106	9.050	6.000	6.17	6.1810E+01	106	9.050	6.000	6.17	2.4600E+01	106	9.050	6.000	6.17	3.9608E+00
107	9.050	6.250	6.17	7.7608E+01	107	9.050	6.250	6.17	2.4626E+01	107	9.050	6.250	6.17	4.9383E+00
108	9.050	6.500	6.17	7.4006E+01	108	9.050	6.500	6.17	2.7723E+01	108	9.050	6.500	6.17	4.8704E+00
109	9.050	6.750	6.17	6.2018E+01	109	9.050	6.750	6.17	3.3608E+01	109	9.050	6.750	6.17	2.9642E+00
110	9.050	7.000	6.17	2.8605E+01	110	9.050	7.000	6.17	3.2699E+01	110	9.050	7.000	6.17	8.3806E-01
111	9.300	5.500	6.17	5.0504E+01	111	9.300	5.500	6.17	2.4364E+01	111	9.300	5.500	6.17	3.8945E+00
112	9.300	5.750	6.17	5.2031E+01	112	9.300	5.750	6.17	2.4472E+01	112	9.300	5.750	6.17	3.8063E+00
113	9.300	6.000	6.17	5.9502E+01	113	9.300	6.000	6.17	2.4593E+01	113	9.300	6.000	6.17	4.1118E+00
114	9.300	6.250	6.17	7.6772E+01	114	9.300	6.250	6.17	2.4642E+01	114	9.300	6.250	6.17	5.1421E+00
115	9.300	6.500	6.17	8.1096E+01	115	9.300	6.500	6.17	2.7260E+01	115	9.300	6.500	6.17	5.4594E+00
116	9.300	6.750	6.17	7.8067E+01	116	9.300	6.750	6.17	3.4799E+01	116	9.300	6.750	6.17	4.4309E+00
117	9.300	7.000	6.17	4.5699E+01	117	9.300	7.000	6.17	3.5824E+01	117	9.300	7.000	6.17	1.9194E+00
118	9.550	5.500	6.17	5.0460E+01	118	9.550	5.500	6.17	2.4389E+01	118	9.550	5.500	6.17	3.8841E+00
119	9.550	5.750	6.17	5.2486E+01	119	9.550	5.750	6.17	2.4440E+01	119	9.550	5.750	6.17	3.7871E+00
120	9.550	6.000	6.17	5.7416E+01	120	9.550	6.000	6.17	2.4561E+01	120	9.550	6.000	6.17	3.9959E+00
121	9.550	6.250	6.17	7.5395E+01	121	9.550	6.250	6.17	2.4600E+01	121	9.550	6.250	6.17	5.2680E+00
122	9.550	6.500	6.17	8.4885E+01	122	9.550	6.500	6.17	2.5655E+01	122	9.550	6.500	6.17	5.7437E+00
123	9.550	6.750	6.17	8.4032E+01	123	9.550	6.750	6.17	3.5318E+01	123	9.550	6.750	6.17	5.6157E+00
124	9.550	7.000	6.17	6.1202E+01	124	9.550	7.000	6.17	3.8204E+01	124	9.550	7.000	6.17	3.3163E+00
125	9.550	7.250	6.17	3.5523E+01	125	9.550	7.250	6.17	3.8101E+01	125	9.550	7.250	6.17	7.4753E-01
126	9.800	5.500	6.17	5.0432E+01	126	9.800	5.500	6.17	2.4387E+01	126	9.800	5.500	6.17	3.8493E+00
127	9.800	5.750	6.17	5.2582E+01	127	9.800	5.750	6.17	2.4408E+01	127	9.800	5.750	6.17	3.8139E+00
128	9.800	6.000	6.17	5.7354E+01	128	9.800	6.000	6.17	2.4529E+01	128	9.800	6.000	6.17	3.8167E+00
129	9.800	6.250	6.17	7.3514E+01	129	9.800	6.250	6.17	2.4600E+01	129	9.800	6.250	6.17	5.4851E+00
130	9.800	6.500	6.17	8.8087E+01	130	9.800	6.500	6.17	2.5697E+01	130	9.800	6.500	6.17	6.0322E+00
131	9.800	6.750	6.17	8.8259E+01	131	9.800	6.750	6.17	3.5703E+01	131	9.800	6.750	6.17	5.9192E+00
132	9.800	7.000	6.17	7.5307E+01	132	9.800	7.000	6.17	4.0391E+01	132	9.800	7.000	6.17	4.6395E+00
133	9.800	7.250	6.17	5.1698E+01	133	9.800	7.250	6.17	3.8677E+01	133	9.800	7.250	6.17	1.9822E+00
134	10.050	5.500	6.17	5.0442E+01	134	10.050	5.500	6.17	2.4358E+01	134	10.050	5.500	6.17	3.8071E+00
135	10.050	5.750	6.17	5.1874E+01	135	10.050	5.750	6.17	2.4418E+01	135	10.050	5.750	6.17	3.8406E+00
136	10.050	6.000	6.17	5.8037E+01	136	10.050	6.000	6.17	2.4498E+01	136	10.050	6.000	6.17	3.8292E+00
137	10.050	6.250	6.17	7.1220E+01	137	10.050	6.250	6.17	2.4663E+01	137	10.050	6.250	6.17	5.3505E+00
138	10.050	6.500	6.17	8.9010E+01	138	10.050	6.500	6.17	2.5946E+01	138	10.050	6.500	6.17	6.3467E+00
139	10.050	6.750	6.17	9.1035E+01	139	10.050	6.750	6.17	3.4388E+01	139	10.050	6.750	6.17	5.6488E+00
140	10.050	7.000	6.17	8.5744E+01	140	10.050	7.000	6.17	4.1780E+01	140	10.050	7.000	6.17	5.6580E+00
141	10.050	7.250	6.17	6.5454E+01	141	10.050	7.250	6.17	3.8831E+01	141	10.050	7.250	6.17	3.3937E+00
142	10.300	6.500	6.17	8.5708E+01	142	10.300	6.500	6.17	2.5779E+01	142	10.300	6.500	6.17	6.4997E+00
143	10.300	6.750	6.17	9.1172E+01	143	10.300	6.750	6.17	3.2000E+01	143	10.300	6.750	6.17	5.8091E+00
144	10.300	7.000	6.17	9.1929E+01	144	10.300	7.000	6.17	4.2103E+01	144	10.300	7.000	6.17	6.4605E+00
145	10.300	7.250	6.17	7.6252E+01	145	10.300	7.250	6.17	4.1206E+01	145	10.300	7.250	6.17	4.5823E+00
146	10.300	7.500	6.17	5.7230E+01	146	10.300	7.500	6.17	4.3919E+01	146	10.300	7.500	6.17	2.8104E+00
147	10.550	6.500	6.17	8.3969E+01	147	10.550	6.500	6.17	2.5818E+01	147	10.550	6.500	6.17	6.6384E+00
148	10.550	6.750	6.17	9.1906E+01	148	10.550	6.750	6.17	3.0130E+01	148	10.550	6.750	6.17	6.2347E+00
149	10.550	7.000	6.17	9.2499E+01	149	10.550	7.000	6.17	4.2277E+01	149	10.550	7.000	6.17	6.2789E+00
150	10.550	7.250	6.17	8.4600E+01	150	10.550	7.250	6.17	4.2798E+01	150	10.550	7.250	6.17	5.4181E+00
151	10.550	7.500	6.17	7.4073E+01	151	10.550	7.500	6.17	4.2891E+01	151	10.550	7.500	6.17	4.0261E+00
152	10.800	6.500	6.17	8.3208E+01	152	10.800	6.500	6.17	2.5955E+01	152	10.800	6.500	6.17	6.5427E+00

Table E-11.5
Staphylococcal Enterotoxin B (SEB)
Sea Port of Disembarkation (SPOD)

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (10.630, -4.920)					Moderate Aimpoint (10.990, -4.300)					Light Aimpoint (11.120, -4.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	9.3285E+01	153	10.800	6.750	6.17	3.1170E+01	153	10.800	6.750	6.17	6.5150E+00
154	10.800	7.000	6.17	9.3128E+01	154	10.800	7.000	6.17	4.0885E+01	154	10.800	7.000	6.17	6.1083E+00
155	10.800	7.250	6.17	8.9477E+01	155	10.800	7.250	6.17	4.3949E+01	155	10.800	7.250	6.17	5.9700E+00
156	10.800	7.500	6.17	8.2554E+01	156	10.800	7.500	6.17	4.2098E+01	156	10.800	7.500	6.17	5.0422E+00
157	11.050	6.500	6.17	8.3143E+01	157	11.050	6.500	6.17	2.5073E+01	157	11.050	6.500	6.17	6.1008E+00
158	11.050	6.750	6.17	9.1569E+01	158	11.050	6.750	6.17	3.1605E+01	158	11.050	6.750	6.17	6.6129E+00
159	11.050	7.000	6.17	9.2726E+01	159	11.050	7.000	6.17	3.8812E+01	159	11.050	7.000	6.17	6.1409E+00
160	11.050	7.250	6.17	9.1795E+01	160	11.050	7.250	6.17	4.4028E+01	160	11.050	7.250	6.17	6.2973E+00
161	11.050	7.500	6.17	8.6817E+01	161	11.050	7.500	6.17	4.2620E+01	161	11.050	7.500	6.17	5.7585E+00
162	16.650	8.950	54.84	8.3052E+01	162	16.650	8.950	54.84	4.2918E+01	162	16.650	8.950	54.84	4.9619E+00
163	16.650	9.200	54.84	7.6829E+01	163	16.650	9.200	54.84	4.2426E+01	163	16.650	9.200	54.84	4.5108E+00
164	16.900	8.450	54.84	8.9321E+01	164	16.900	8.450	54.84	4.3943E+01	164	16.900	8.450	54.84	5.5082E+00
165	16.900	8.700	54.84	8.8062E+01	165	16.900	8.700	54.84	4.3443E+01	165	16.900	8.700	54.84	5.2651E+00
166	16.900	8.950	54.84	8.3408E+01	166	16.900	8.950	54.84	4.2931E+01	166	16.900	8.950	54.84	4.9455E+00
167	16.900	9.200	54.84	7.7113E+01	167	16.900	9.200	54.84	4.2389E+01	167	16.900	9.200	54.84	4.5414E+00
168	17.150	8.200	54.84	9.0322E+01	168	17.150	8.200	54.84	4.4336E+01	168	17.150	8.200	54.84	5.7464E+00
169	17.150	8.450	54.84	8.9403E+01	169	17.150	8.450	54.84	4.3949E+01	169	17.150	8.450	54.84	5.5235E+00
170	17.150	8.700	54.84	8.7826E+01	170	17.150	8.700	54.84	4.3482E+01	170	17.150	8.700	54.84	5.2889E+00
171	17.150	8.950	54.84	8.3900E+01	171	17.150	8.950	54.84	4.2973E+01	171	17.150	8.950	54.84	4.9691E+00
172	17.150	9.200	54.84	7.7075E+01	172	17.150	9.200	54.84	4.2380E+01	172	17.150	9.200	54.84	4.5159E+00
173	17.400	7.950	54.84	9.1139E+01	173	17.400	7.950	54.84	4.3417E+01	173	17.400	7.950	54.84	5.9770E+00
174	17.400	8.200	54.84	9.0344E+01	174	17.400	8.200	54.84	4.4342E+01	174	17.400	8.200	54.84	5.7601E+00
175	17.400	8.450	54.84	8.9478E+01	175	17.400	8.450	54.84	4.3956E+01	175	17.400	8.450	54.84	5.5340E+00
176	17.400	8.700	54.84	8.7743E+01	176	17.400	8.700	54.84	4.3520E+01	176	17.400	8.700	54.84	5.3078E+00
177	17.400	8.950	54.84	8.4734E+01	177	17.400	8.950	54.84	4.3013E+01	177	17.400	8.950	54.84	5.0301E+00
178	17.650	7.450	54.84	9.1604E+01	178	17.650	7.450	54.84	3.9712E+01	178	17.650	7.450	54.84	6.3406E+00
179	17.650	7.700	54.84	9.1791E+01	179	17.650	7.700	54.84	4.1866E+01	179	17.650	7.700	54.84	6.1965E+00
180	17.650	7.950	54.84	9.1156E+01	180	17.650	7.950	54.84	4.4432E+01	180	17.650	7.950	54.84	5.9908E+00
181	17.650	8.200	54.84	9.0375E+01	181	17.650	8.200	54.84	4.4212E+01	181	17.650	8.200	54.84	5.7728E+00
182	17.650	8.450	54.84	8.9493E+01	182	17.650	8.450	54.84	4.3946E+01	182	17.650	8.450	54.84	5.5409E+00
183	17.650	8.700	54.84	8.7835E+01	183	17.650	8.700	54.84	4.3537E+01	183	17.650	8.700	54.84	5.3090E+00
184	17.900	7.200	54.84	7.7227E+01	184	17.900	7.200	54.84	2.3509E+01	184	17.900	7.200	54.84	5.6754E+00
185	17.900	7.450	54.84	9.1362E+01	185	17.900	7.450	54.84	3.5471E+01	185	17.900	7.450	54.84	6.3970E+00
186	17.900	7.700	54.84	9.1575E+01	186	17.900	7.700	54.84	3.8595E+01	186	17.900	7.700	54.84	6.1959E+00
187	17.900	7.950	54.84	9.1182E+01	187	17.900	7.950	54.84	4.4388E+01	187	17.900	7.950	54.84	5.9880E+00
188	17.900	8.200	54.84	9.0408E+01	188	17.900	8.200	54.84	4.4100E+01	188	17.900	8.200	54.84	5.7761E+00
189	17.900	8.450	54.84	8.9496E+01	189	17.900	8.450	54.84	4.3922E+01	189	17.900	8.450	54.84	5.5448E+00
190	18.150	7.450	54.84	9.0138E+01	190	18.150	7.450	54.84	2.6081E+01	190	18.150	7.450	54.84	6.3833E+00
191	18.150	7.700	54.84	9.0552E+01	191	18.150	7.700	54.84	3.4412E+01	191	18.150	7.700	54.84	6.1856E+00
192	18.150	7.950	54.84	9.1188E+01	192	18.150	7.950	54.84	4.3395E+01	192	18.150	7.950	54.84	5.9842E+00

Table E-11.6
Staphylococcal Enterotoxin B (SEB)
Sea Port of Disembarkation (SPOD)

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (3.200, -10.010)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	7.0591E+01
2	9.450	0.800	76.71	7.3524E+01
3	9.700	0.300	76.71	6.8803E+01
4	9.700	0.550	76.71	7.1808E+01
5	9.700	0.800	76.71	7.4913E+01
6	9.700	1.050	76.71	7.8116E+01
7	9.700	1.300	76.71	8.1417E+01
8	9.700	1.550	76.71	8.4818E+01
9	9.950	0.550	76.71	7.2927E+01
10	9.950	0.800	76.71	7.6202E+01
11	9.950	1.050	76.71	7.9576E+01
12	9.950	1.300	76.71	8.3049E+01
13	9.950	1.550	76.71	8.6620E+01
14	9.950	1.800	76.71	8.9181E+01
15	9.950	2.050	76.71	8.7969E+01
16	9.950	2.300	76.71	8.6499E+01
17	10.200	0.800	76.71	7.7393E+01
18	10.200	1.050	76.71	8.0728E+01
19	10.200	1.300	76.71	8.3735E+01
20	10.200	1.550	76.71	8.6735E+01
21	10.200	1.800	76.71	8.9728E+01
22	10.200	2.050	76.71	8.8333E+01
23	10.200	2.300	76.71	8.6858E+01
24	10.200	2.550	76.71	8.5381E+01
25	10.200	2.800	76.71	8.3901E+01
26	10.200	3.050	76.71	8.2419E+01
27	10.450	1.300	76.71	8.2937E+01
28	10.450	1.550	76.71	8.5925E+01
29	10.450	1.800	76.71	8.8906E+01
30	10.450	2.050	76.71	8.8699E+01
31	10.450	2.300	76.71	8.7220E+01
32	10.450	2.550	76.71	8.5739E+01
33	10.450	2.800	76.71	8.4255E+01
34	10.450	3.050	76.71	8.2768E+01
35	10.450	3.300	76.71	8.1278E+01
36	10.700	1.550	76.71	8.5122E+01
37	10.700	1.800	76.71	8.8092E+01
38	10.700	2.050	76.71	8.9069E+01
39	10.700	2.300	76.71	8.7585E+01
40	10.700	2.550	76.71	8.6099E+01
41	10.700	2.800	76.71	8.4610E+01
42	10.700	3.050	76.71	8.3119E+01
43	10.700	3.300	76.71	8.1625E+01
44	10.700	3.550	76.71	8.0129E+01
45	10.950	1.800	76.71	8.7284E+01
46	10.950	2.050	76.71	8.9441E+01
47	10.950	2.300	76.71	8.7953E+01
48	10.950	2.550	76.71	8.6462E+01
49	10.950	2.800	76.71	8.4969E+01
50	10.950	3.050	76.71	8.3473E+01
51	10.950	3.300	76.71	8.1975E+01
52	10.950	3.550	76.71	8.0474E+01
53	10.950	3.800	76.71	7.8970E+01
54	11.200	2.300	76.71	8.8323E+01
55	11.200	2.550	76.71	8.6828E+01
56	11.200	2.800	76.71	8.5330E+01
57	11.200	3.050	76.71	8.3830E+01
58	11.200	3.300	76.71	8.2327E+01
59	11.200	3.550	76.71	8.0821E+01
60	11.200	3.800	76.71	7.9313E+01
61	11.200	4.050	76.71	7.7803E+01
62	11.200	4.300	76.71	7.6289E+01
63	11.450	2.550	76.71	8.7196E+01
64	11.450	2.800	76.71	8.5693E+01
65	11.450	3.050	76.71	8.4189E+01
66	11.450	3.300	76.71	8.2681E+01
67	11.450	3.550	76.71	8.1171E+01
68	11.450	3.800	76.71	7.9659E+01
69	11.450	4.050	76.71	7.8144E+01
70	11.700	2.800	76.71	8.6060E+01
71	11.700	3.050	76.71	8.4550E+01
72	11.700	3.300	76.71	8.3038E+01
73	11.700	3.550	76.71	8.1524E+01
74	12.300	2.450	550.00	8.9073E+01
75	12.550	2.450	550.00	8.9454E+01
76	12.800	2.450	550.00	8.8947E+01

Moderate
Aimpoint (3.200, -10.010)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	3.5051E+01
2	9.450	0.800	76.71	3.6509E+01
3	9.700	0.300	76.71	3.4163E+01
4	9.700	0.550	76.71	3.5657E+01
5	9.700	0.800	76.71	3.7200E+01
6	9.700	1.050	76.71	3.8792E+01
7	9.700	1.300	76.71	4.0433E+01
8	9.700	1.550	76.71	4.2123E+01
9	9.950	0.550	76.71	3.6214E+01
10	9.950	0.800	76.71	3.7842E+01
11	9.950	1.050	76.71	3.9519E+01
12	9.950	1.300	76.71	4.1245E+01
13	9.950	1.550	76.71	4.3020E+01
14	9.950	1.800	76.71	4.4291E+01
15	9.950	2.050	76.71	4.3682E+01
16	9.950	2.300	76.71	4.2946E+01
17	10.200	0.800	76.71	3.8435E+01
18	10.200	1.050	76.71	4.0093E+01
19	10.200	1.300	76.71	4.1586E+01
20	10.200	1.550	76.71	4.3077E+01
21	10.200	1.800	76.71	4.4564E+01
22	10.200	2.050	76.71	4.3865E+01
23	10.200	2.300	76.71	4.3127E+01
24	10.200	2.550	76.71	4.2387E+01
25	10.200	2.800	76.71	4.1647E+01
26	10.200	3.050	76.71	4.0905E+01
27	10.450	1.300	76.71	4.1189E+01
28	10.450	1.550	76.71	4.2674E+01
29	10.450	1.800	76.71	4.4156E+01
30	10.450	2.050	76.71	4.4049E+01
31	10.450	2.300	76.71	4.3309E+01
32	10.450	2.550	76.71	4.2567E+01
33	10.450	2.800	76.71	4.1825E+01
34	10.450	3.050	76.71	4.1082E+01
35	10.450	3.300	76.71	4.0337E+01
36	10.700	1.550	76.71	4.2274E+01
37	10.700	1.800	76.71	4.3750E+01
38	10.700	2.050	76.71	4.4234E+01
39	10.700	2.300	76.71	4.3492E+01
40	10.700	2.550	76.71	4.2749E+01
41	10.700	2.800	76.71	4.2005E+01
42	10.700	3.050	76.71	4.1259E+01
43	10.700	3.300	76.71	4.0513E+01
44	10.700	3.550	76.71	3.9765E+01
45	10.950	1.800	76.71	4.3348E+01
46	10.950	2.050	76.71	4.4420E+01
47	10.950	2.300	76.71	4.3676E+01
48	10.950	2.550	76.71	4.2931E+01
49	10.950	2.800	76.71	4.2185E+01
50	10.950	3.050	76.71	4.1438E+01
51	10.950	3.300	76.71	4.0690E+01
52	10.950	3.550	76.71	3.9940E+01
53	10.950	3.800	76.71	3.9190E+01
54	11.200	2.300	76.71	4.3862E+01
55	11.200	2.550	76.71	4.3115E+01
56	11.200	2.800	76.71	4.2367E+01
57	11.200	3.050	76.71	4.1618E+01
58	11.200	3.300	76.71	4.0868E+01
59	11.200	3.550	76.71	4.0117E+01
60	11.200	3.800	76.71	3.9364E+01
61	11.200	4.050	76.71	3.8611E+01
62	11.200	4.300	76.71	3.7857E+01
63	11.450	2.550	76.71	4.3299E+01
64	11.450	2.800	76.71	4.2550E+01
65	11.450	3.050	76.71	4.1799E+01
66	11.450	3.300	76.71	4.1047E+01
67	11.450	3.550	76.71	4.0294E+01
68	11.450	3.800	76.71	3.9540E+01
69	11.450	4.050	76.71	3.8785E+01
70	11.700	2.800	76.71	4.2733E+01
71	11.700	3.050	76.71	4.1981E+01
72	11.700	3.300	76.71	4.1227E+01
73	11.700	3.550	76.71	4.0472E+01
74	12.300	2.450	550.00	4.4237E+01
75	12.550	2.450	550.00	4.4427E+01
76	12.800	2.450	550.00	4.4174E+01

Light
Aimpoint (15.920, -9.190)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	6.0024E+00
2	9.450	0.800	76.71	6.2833E+00
3	9.700	0.300	76.71	5.7759E+00
4	9.700	0.550	76.71	6.0634E+00
5	9.700	0.800	76.71	6.3598E+00
6	9.700	1.050	76.71	6.6651E+00
7	9.700	1.300	76.71	6.9794E+00
8	9.700	1.550	76.71	7.3026E+00
9	9.950	0.550	76.71	6.1154E+00
10	9.950	0.800	76.71	6.4177E+00
11	9.950	1.050	76.71	6.6998E+00
12	9.950	1.300	76.71	6.9818E+00
13	9.950	1.550	76.71	7.2637E+00
14	9.950	1.800	76.71	7.5454E+00
15	9.950	2.050	76.71	7.8271E+00
16	9.950	2.300	76.71	8.1087E+00
17	10.200	0.800	76.71	6.3585E+00
18	10.200	1.050	76.71	6.6404E+00
19	10.200	1.300	76.71	6.9222E+00
20	10.200	1.550	76.71	7.2039E+00
21	10.200	1.800	76.71	7.4855E+00
22	10.200	2.050	76.71	7.7670E+00
23	10.200	2.300	76.71	8.0484E+00
24	10.200	2.550	76.71	8.2950E+00
25	10.200	2.800	76.71	8.1650E+00
26	10.200	3.050	76.71	8.0340E+00
27	10.450	1.300	76.71	6.8628E+00
28	10.450	1.550	76.71	7.1443E+00
29	10.450	1.800	76.71	7.4257E+00
30	10.450	2.050	76.71	7.7070E+00
31	10.450	2.300	76.71	7.9883E+00
32	10.450	2.550	76.71	8.2693E+00
33	10.450	2.800	76.71	8.2133E+00
34	10.450	3.050	76.71	8.0807E+00
35	10.450	3.300	76.71	7.9471E+00
36	10.700	1.550	76.71	7.0848E+00
37	10.700	1.800	76.71	7.3660E+00
38	10.700	2.050	76.71	7.6472E+00
39	10.700	2.300	76.71	7.9282E+00
40	10.700	2.550	76.71	8.2091E+00
41	10.700	2.800	76.71	8.2626E+00
42	10.700	3.050	76.71	8.1283E+00
43	10.700	3.300	76.71	7.9931E+00
44	10.700	3.550	76.71	7.8569E+00
45	10.950	1.800	76.71	7.3065E+00
46	10.950	2.050	76.71	7.5874E+00
47	10.950	2.300	76.71	7.8682E+00
48	10.950	2.550	76.71	8.1490E+00
49	10.950	2.800	76.71	8.3128E+00
50	10.950	3.050	76.71	8.1769E+00
51	10.950	3.300	76.71	8.0400E+00
52	10.950	3.550	76.71	7.9021E+00
53	10.950	3.800	76.71	7.7633E+00
54	11.200	2.300	76.71	7.8084E+00
55	11.200	2.550	76.71	8.0889E+00
56	11.200	2.800	76.71	8.3640E+00
57	11.200	3.050	76.71	8.2264E+00
58	11.200	3.300	76.71	8.0879E+00
59	11.200	3.550	76.71	7.9483E+00
60	11.200	3.800	76.71	7.8078E+00
61	11.200	4.050	76.71	7.6664E+00
62	11.200	4.300	76.71	7.5239E+00
63	11.450	2.550	76.71	8.0290E+00
64	11.450	2.800	76.71	8.3092E+00
65	11.450	3.050	76.71	8.2769E+00
66	11.450	3.300	76.71	8.1367E+00
67	11.450	3.550	76.71	7.9955E+00
68	11.450	3.800	76.71	7.8533E+00
69	11.450	4.050	76.71	7.7102E+00
70	11.700	2.800	76.71	8.2492E+00
71	11.700	3.050	76.71	8.3284E+00
72	11.700	3.300	76.71	8.1865E+00
73	11.700	3.550	76.71	8.0436E+00
74	12.300	2.450	550.00	7.7141E+00
75	12.550	2.450	550.00	7.6548E+00
76	12.800	2.450	550.00	7.5955E+00

Table E-11.6
Staphylococcal Enterotoxin B (SEB)
Sea Port of Disembarkation (SPOD)

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (3.200, -10.010)					Moderate Aimpoint (3.200, -10.010)					Light Aimpoint (15.920, -9.190)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	8.8165E+01	77	13.050	2.450	550.00	4.3785E+01	77	13.050	2.450	550.00	7.5142E+00
78	14.700	0.350	300.00	5.9457E+01	78	14.700	0.350	300.00	2.9487E+01	78	14.700	0.350	300.00	4.8337E+00
79	14.700	0.600	300.00	6.2232E+01	79	14.700	0.600	300.00	3.0870E+01	79	14.700	0.600	300.00	5.0405E+00
80	14.700	0.850	300.00	6.4998E+01	80	14.700	0.850	300.00	3.2249E+01	80	14.700	0.850	300.00	5.3082E+00
81	8.050	5.500	6.17	6.8340E+01	81	8.050	5.500	6.17	3.3872E+01	81	8.050	5.500	6.17	6.7220E+00
82	8.050	5.750	6.17	6.6695E+01	82	8.050	5.750	6.17	3.3059E+01	82	8.050	5.750	6.17	6.5833E+00
83	8.050	6.000	6.17	6.5041E+01	83	8.050	6.000	6.17	3.2242E+01	83	8.050	6.000	6.17	6.4453E+00
84	8.050	6.250	6.17	6.3377E+01	84	8.050	6.250	6.17	3.1420E+01	84	8.050	6.250	6.17	6.3081E+00
85	8.050	6.500	6.17	6.1703E+01	85	8.050	6.500	6.17	3.0593E+01	85	8.050	6.500	6.17	6.1716E+00
86	8.300	5.500	6.17	6.7786E+01	86	8.300	5.500	6.17	3.3595E+01	86	8.300	5.500	6.17	6.6495E+00
87	8.300	5.750	6.17	6.6124E+01	87	8.300	5.750	6.17	3.2774E+01	87	8.300	5.750	6.17	6.5121E+00
88	8.300	6.000	6.17	6.4453E+01	88	8.300	6.000	6.17	3.1948E+01	88	8.300	6.000	6.17	6.3754E+00
89	8.300	6.250	6.17	6.2773E+01	89	8.300	6.250	6.17	3.1118E+01	89	8.300	6.250	6.17	6.2395E+00
90	8.300	6.500	6.17	6.1083E+01	90	8.300	6.500	6.17	3.0283E+01	90	8.300	6.500	6.17	6.1043E+00
91	8.300	6.750	6.17	5.9384E+01	91	8.300	6.750	6.17	2.9444E+01	91	8.300	6.750	6.17	5.9698E+00
92	8.550	5.500	6.17	6.7241E+01	92	8.550	5.500	6.17	3.3322E+01	92	8.550	5.500	6.17	6.5763E+00
93	8.550	5.750	6.17	6.5563E+01	93	8.550	5.750	6.17	3.2493E+01	93	8.550	5.750	6.17	6.4401E+00
94	8.550	6.000	6.17	6.3876E+01	94	8.550	6.000	6.17	3.1660E+01	94	8.550	6.000	6.17	6.3089E+00
95	8.550	6.250	6.17	6.2179E+01	95	8.550	6.250	6.17	3.0821E+01	95	8.550	6.250	6.17	6.1943E+00
96	8.550	6.500	6.17	6.0473E+01	96	8.550	6.500	6.17	2.9978E+01	96	8.550	6.500	6.17	6.0775E+00
97	8.550	6.750	6.17	5.8757E+01	97	8.550	6.750	6.17	2.9131E+01	97	8.550	6.750	6.17	5.9586E+00
98	8.800	5.500	6.17	6.6705E+01	98	8.800	5.500	6.17	3.3054E+01	98	8.800	5.500	6.17	6.5502E+00
99	8.800	5.750	6.17	6.5011E+01	99	8.800	5.750	6.17	3.2217E+01	99	8.800	5.750	6.17	6.4361E+00
100	8.800	6.000	6.17	6.3307E+01	100	8.800	6.000	6.17	3.1376E+01	100	8.800	6.000	6.17	6.3199E+00
101	8.800	6.250	6.17	6.1646E+01	101	8.800	6.250	6.17	3.0555E+01	101	8.800	6.250	6.17	6.2016E+00
102	8.800	6.500	6.17	6.0112E+01	102	8.800	6.500	6.17	2.9797E+01	102	8.800	6.500	6.17	6.0812E+00
103	8.800	6.750	6.17	5.8563E+01	103	8.800	6.750	6.17	2.9031E+01	103	8.800	6.750	6.17	5.9587E+00
104	9.050	5.500	6.17	6.6381E+01	104	9.050	5.500	6.17	3.2892E+01	104	9.050	5.500	6.17	6.5727E+00
105	9.050	5.750	6.17	6.4865E+01	105	9.050	5.750	6.17	3.2144E+01	105	9.050	5.750	6.17	6.4527E+00
106	9.050	6.000	6.17	6.3335E+01	106	9.050	6.000	6.17	3.1388E+01	106	9.050	6.000	6.17	6.3329E+00
107	9.050	6.250	6.17	6.1790E+01	107	9.050	6.250	6.17	3.0624E+01	107	9.050	6.250	6.17	6.2110E+00
108	9.050	6.500	6.17	6.0229E+01	108	9.050	6.500	6.17	2.9852E+01	108	9.050	6.500	6.17	6.0870E+00
109	9.050	6.750	6.17	5.8654E+01	109	9.050	6.750	6.17	2.9072E+01	109	9.050	6.750	6.17	5.9609E+00
110	9.050	7.000	6.17	5.7064E+01	110	9.050	7.000	6.17	2.8284E+01	110	9.050	7.000	6.17	5.8327E+00
111	9.300	5.500	6.17	6.6616E+01	111	9.300	5.500	6.17	3.3011E+01	111	9.300	5.500	6.17	6.5986E+00
112	9.300	5.750	6.17	6.5075E+01	112	9.300	5.750	6.17	3.2249E+01	112	9.300	5.750	6.17	6.4715E+00
113	9.300	6.000	6.17	6.3519E+01	113	9.300	6.000	6.17	3.1479E+01	113	9.300	6.000	6.17	6.3480E+00
114	9.300	6.250	6.17	6.1948E+01	114	9.300	6.250	6.17	3.0701E+01	114	9.300	6.250	6.17	6.2225E+00
115	9.300	6.500	6.17	6.0362E+01	115	9.300	6.500	6.17	2.9915E+01	115	9.300	6.500	6.17	6.0949E+00
116	9.300	6.750	6.17	5.8761E+01	116	9.300	6.750	6.17	2.9121E+01	116	9.300	6.750	6.17	5.9651E+00
117	9.300	7.000	6.17	5.7145E+01	117	9.300	7.000	6.17	2.8319E+01	117	9.300	7.000	6.17	5.8333E+00
118	9.550	5.500	6.17	6.6867E+01	118	9.550	5.500	6.17	3.3137E+01	118	9.550	5.500	6.17	6.6255E+00
119	9.550	5.750	6.17	6.5300E+01	119	9.550	5.750	6.17	3.2362E+01	119	9.550	5.750	6.17	6.4923E+00
120	9.550	6.000	6.17	6.3718E+01	120	9.550	6.000	6.17	3.1578E+01	120	9.550	6.000	6.17	6.3652E+00
121	9.550	6.250	6.17	6.2121E+01	121	9.550	6.250	6.17	3.0786E+01	121	9.550	6.250	6.17	6.2361E+00
122	9.550	6.500	6.17	6.0509E+01	122	9.550	6.500	6.17	2.9986E+01	122	9.550	6.500	6.17	6.1048E+00
123	9.550	6.750	6.17	5.8882E+01	123	9.550	6.750	6.17	2.9179E+01	123	9.550	6.750	6.17	5.9715E+00
124	9.550	7.000	6.17	5.7240E+01	124	9.550	7.000	6.17	2.8363E+01	124	9.550	7.000	6.17	5.8361E+00
125	9.550	7.250	6.17	5.5583E+01	125	9.550	7.250	6.17	2.7539E+01	125	9.550	7.250	6.17	5.6985E+00
126	9.800	5.500	6.17	6.7133E+01	126	9.800	5.500	6.17	3.3272E+01	126	9.800	5.500	6.17	6.6533E+00
127	9.800	5.750	6.17	6.5540E+01	127	9.800	5.750	6.17	3.2482E+01	127	9.800	5.750	6.17	6.5152E+00
128	9.800	6.000	6.17	6.3932E+01	128	9.800	6.000	6.17	3.1685E+01	128	9.800	6.000	6.17	6.3845E+00
129	9.800	6.250	6.17	6.2309E+01	129	9.800	6.250	6.17	3.0879E+01	129	9.800	6.250	6.17	6.2518E+00
130	9.800	6.500	6.17	6.0671E+01	130	9.800	6.500	6.17	3.0066E+01	130	9.800	6.500	6.17	6.1169E+00
131	9.800	6.750	6.17	5.9018E+01	131	9.800	6.750	6.17	2.9244E+01	131	9.800	6.750	6.17	5.9799E+00
132	9.800	7.000	6.17	5.7350E+01	132	9.800	7.000	6.17	2.8414E+01	132	9.800	7.000	6.17	5.8409E+00
133	9.800	7.250	6.17	5.5668E+01	133	9.800	7.250	6.17	2.7577E+01	133	9.800	7.250	6.17	5.6997E+00
134	10.050	5.500	6.17	6.7414E+01	134	10.050	5.500	6.17	3.3415E+01	134	10.050	5.500	6.17	6.6821E+00
135	10.050	5.750	6.17	6.5795E+01	135	10.050	5.750	6.17	3.2611E+01	135	10.050	5.750	6.17	6.5418E+00
136	10.050	6.000	6.17	6.4161E+01	136	10.050	6.000	6.17	3.1800E+01	136	10.050	6.000	6.17	6.4059E+00
137	10.050	6.250	6.17	6.2512E+01	137	10.050	6.250	6.17	3.0980E+01	137	10.050	6.250	6.17	6.2695E+00
138	10.050	6.500	6.17	6.0848E+01	138	10.050	6.500	6.17	3.0153E+01	138	10.050	6.500	6.17	6.1310E+00
139	10.050	6.750	6.17	5.9169E+01	139	10.050	6.750	6.17	2.9317E+01	139	10.050	6.750	6.17	5.9905E+00
140	10.050	7.000	6.17	5.7476E+01	140	10.050	7.000	6.17	2.8474E+01	140	10.050	7.000	6.17	5.8478E+00
141	10.050	7.250	6.17	5.5767E+01	141	10.050	7.250	6.17	2.7622E+01	141	10.050	7.250	6.17	5.7030E+00
142	10.300	6.500	6.17	6.1040E+01	142	10.300	6.500	6.17	3.0248E+01	142	10.300	6.500	6.17	6.1473E+00
143	10.300	6.750	6.17	5.9336E+01	143	10.300	6.750	6.17	2.9398E+01	143	10.300	6.750	6.17	6.0031E+00
144	10.300	7.000	6.17	5.7616E+01	144	10.300	7.000	6.17	2.8541E+01	144	10.300	7.000	6.17	5.8568E+00
145	10.300	7.250	6.17	5.5881E+01	145	10.300	7.250	6.17	2.7676E+01	145	10.300	7.250	6.17	5.7084E+00
146	10.300	7.500	6.17	5.4132E+01	146	10.300	7.500	6.17	2.6802E+01	146	10.300	7.500	6.17	5.5579E+00
147	10.550	6.500	6.17	6.1247E+01	147	10.550	6.500	6.17	3.0351E+01	147	10.550	6.500	6.17	6.1656E+00
148	10.550	6.750	6.17	5.9517E+01	148	10.550	6.750	6.17	2.9488E+01	148	10.550	6.750	6.17	6.0178E+00
149	10.550	7.000	6.17	5.7771E+01	149	10.550	7.000	6.17	2.8616E+01	149	10.550	7.000	6.17	5.8679E+00
150	10.550	7.250	6.17	5.6011E+01	150	10.550	7.250	6.17	2.7737E+01	150	10.550	7.250	6.17	5.7159E+00
151	10.550	7.500	6.17	5.4235E+01	151	10.550	7.500	6.17	2.6850E+01	151	10.550	7.500	6.17	5.5618E+00
152	10.800	6.500	6.17	6.1469E+01	152	10.800	6.500	6.17	3.0462E+01	152	10.800	6.500	6.17	6.1860E+00

Table E-11.6
Staphylococcal Enterotoxin B (SEB)
Sea Port of Disembarkation (SPOD)

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (3.200, -10.010)					Moderate Aimpoint (3.200, -10.010)					Light Aimpoint (15.920, -9.190)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	5.9713E+01	153	10.800	6.750	6.17	2.9585E+01	153	10.800	6.750	6.17	6.0346E+00
154	10.800	7.000	6.17	5.7941E+01	154	10.800	7.000	6.17	2.8700E+01	154	10.800	7.000	6.17	5.8810E+00
155	10.800	7.250	6.17	5.6155E+01	155	10.800	7.250	6.17	2.7807E+01	155	10.800	7.250	6.17	5.7254E+00
156	10.800	7.500	6.17	5.4354E+01	156	10.800	7.500	6.17	2.6906E+01	156	10.800	7.500	6.17	5.5677E+00
157	11.050	6.500	6.17	6.1706E+01	157	11.050	6.500	6.17	3.0581E+01	157	11.050	6.500	6.17	6.2085E+00
158	11.050	6.750	6.17	5.9924E+01	158	11.050	6.750	6.17	2.9690E+01	158	11.050	6.750	6.17	6.0535E+00
159	11.050	7.000	6.17	5.8126E+01	159	11.050	7.000	6.17	2.8791E+01	159	11.050	7.000	6.17	5.8963E+00
160	11.050	7.250	6.17	5.6314E+01	160	11.050	7.250	6.17	2.7884E+01	160	11.050	7.250	6.17	5.7371E+00
161	11.050	7.500	6.17	5.4487E+01	161	11.050	7.500	6.17	2.6969E+01	161	11.050	7.500	6.17	5.5757E+00
162	16.650	8.950	54.84	5.1677E+01	162	16.650	8.950	54.84	2.5554E+01	162	16.650	8.950	54.84	5.1790E+00
163	16.650	9.200	54.84	4.9858E+01	163	16.650	9.200	54.84	2.4639E+01	163	16.650	9.200	54.84	4.9817E+00
164	16.900	8.450	54.84	5.5754E+01	164	16.900	8.450	54.84	2.7604E+01	164	16.900	8.450	54.84	5.6134E+00
165	16.900	8.700	54.84	5.3933E+01	165	16.900	8.700	54.84	2.6687E+01	165	16.900	8.700	54.84	5.4162E+00
166	16.900	8.950	54.84	5.2118E+01	166	16.900	8.950	54.84	2.5774E+01	166	16.900	8.950	54.84	5.2186E+00
167	16.900	9.200	54.84	5.0311E+01	167	16.900	9.200	54.84	2.4864E+01	167	16.900	9.200	54.84	5.0207E+00
168	17.150	8.200	54.84	5.7979E+01	168	17.150	8.200	54.84	2.8721E+01	168	17.150	8.200	54.84	5.8518E+00
169	17.150	8.450	54.84	5.6163E+01	169	17.150	8.450	54.84	2.7807E+01	169	17.150	8.450	54.84	5.6543E+00
170	17.150	8.700	54.84	5.4354E+01	170	17.150	8.700	54.84	2.6897E+01	170	17.150	8.700	54.84	5.4565E+00
171	17.150	8.950	54.84	5.2552E+01	171	17.150	8.950	54.84	2.5990E+01	171	17.150	8.950	54.84	5.2584E+00
172	17.150	9.200	54.84	5.0758E+01	172	17.150	9.200	54.84	2.5086E+01	172	17.150	9.200	54.84	5.0600E+00
173	17.400	7.950	54.84	6.0179E+01	173	17.400	7.950	54.84	2.9827E+01	173	17.400	7.950	54.84	6.0913E+00
174	17.400	8.200	54.84	5.8368E+01	174	17.400	8.200	54.84	2.8915E+01	174	17.400	8.200	54.84	5.8935E+00
175	17.400	8.450	54.84	5.6565E+01	175	17.400	8.450	54.84	2.8007E+01	175	17.400	8.450	54.84	5.6955E+00
176	17.400	8.700	54.84	5.4768E+01	176	17.400	8.700	54.84	2.7103E+01	176	17.400	8.700	54.84	5.4972E+00
177	17.400	8.950	54.84	5.2979E+01	177	17.400	8.950	54.84	2.6202E+01	177	17.400	8.950	54.84	5.2985E+00
178	17.650	7.450	54.84	6.4167E+01	178	17.650	7.450	54.84	3.1832E+01	178	17.650	7.450	54.84	6.4049E+00
179	17.650	7.700	54.84	6.2354E+01	179	17.650	7.700	54.84	3.0919E+01	179	17.650	7.700	54.84	6.2870E+00
180	17.650	7.950	54.84	6.0548E+01	180	17.650	7.950	54.84	3.0010E+01	180	17.650	7.950	54.84	6.1338E+00
181	17.650	8.200	54.84	5.8750E+01	181	17.650	8.200	54.84	2.9105E+01	181	17.650	8.200	54.84	5.9356E+00
182	17.650	8.450	54.84	5.6959E+01	182	17.650	8.450	54.84	2.8204E+01	182	17.650	8.450	54.84	5.7370E+00
183	17.650	8.700	54.84	5.5175E+01	183	17.650	8.700	54.84	2.7305E+01	183	17.650	8.700	54.84	5.5381E+00
184	17.900	7.200	54.84	6.6311E+01	184	17.900	7.200	54.84	3.2909E+01	184	17.900	7.200	54.84	6.5381E+00
185	17.900	7.450	54.84	6.4504E+01	185	17.900	7.450	54.84	3.2000E+01	185	17.900	7.450	54.84	6.4213E+00
186	17.900	7.700	54.84	6.2703E+01	186	17.900	7.700	54.84	3.1093E+01	186	17.900	7.700	54.84	6.3059E+00
187	17.900	7.950	54.84	6.0910E+01	187	17.900	7.950	54.84	3.0191E+01	187	17.900	7.950	54.84	6.1767E+00
188	17.900	8.200	54.84	5.9124E+01	188	17.900	8.200	54.84	2.9292E+01	188	17.900	8.200	54.84	5.9731E+00
189	17.900	8.450	54.84	5.7346E+01	189	17.900	8.450	54.84	2.8396E+01	189	17.900	8.450	54.84	5.7530E+00
190	18.150	7.450	54.84	6.4833E+01	190	18.150	7.450	54.84	3.2164E+01	190	18.150	7.450	54.84	6.4144E+00
191	18.150	7.700	54.84	6.3046E+01	191	18.150	7.700	54.84	3.1264E+01	191	18.150	7.700	54.84	6.2762E+00
192	18.150	7.950	54.84	6.1265E+01	192	18.150	7.950	54.84	3.0368E+01	192	18.150	7.950	54.84	6.1372E+00
193	0.500	8.650	36.36	4.8856E+01	193	0.500	8.650	36.36	2.4205E+01	193	0.500	8.650	36.36	4.9084E+00
194	0.500	8.900	36.36	4.7054E+01	194	0.500	8.900	36.36	2.3309E+01	194	0.500	8.900	36.36	4.7236E+00
195	0.500	9.150	36.36	4.5235E+01	195	0.500	9.150	36.36	2.2404E+01	195	0.500	9.150	36.36	4.5378E+00
196	0.500	9.400	36.36	4.2976E+01	196	0.500	9.400	36.36	2.1276E+01	196	0.500	9.400	36.36	4.3511E+00
197	0.500	9.650	36.36	4.0653E+01	197	0.500	9.650	36.36	2.0116E+01	197	0.500	9.650	36.36	4.1634E+00
198	0.500	9.900	36.36	3.8263E+01	198	0.500	9.900	36.36	1.8923E+01	198	0.500	9.900	36.36	3.9705E+00
199	0.500	10.150	36.36	3.5809E+01	199	0.500	10.150	36.36	1.7697E+01	199	0.500	10.150	36.36	3.7452E+00
200	0.500	10.400	36.36	3.3289E+01	200	0.500	10.400	36.36	1.6439E+01	200	0.500	10.400	36.36	3.5146E+00
201	0.750	7.650	36.36	5.6225E+01	201	0.750	7.650	36.36	2.7873E+01	201	0.750	7.650	36.36	5.6691E+00
202	0.750	7.900	36.36	5.4438E+01	202	0.750	7.900	36.36	2.6983E+01	202	0.750	7.900	36.36	5.4864E+00
203	0.750	8.150	36.36	5.2644E+01	203	0.750	8.150	36.36	2.6091E+01	203	0.750	8.150	36.36	5.3029E+00
204	0.750	8.400	36.36	5.0844E+01	204	0.750	8.400	36.36	2.5196E+01	204	0.750	8.400	36.36	5.1183E+00
205	0.750	8.650	36.36	4.9037E+01	205	0.750	8.650	36.36	2.4297E+01	205	0.750	8.650	36.36	4.9328E+00
206	0.750	8.900	36.36	4.7223E+01	206	0.750	8.900	36.36	2.3395E+01	206	0.750	8.900	36.36	4.7463E+00
207	0.750	9.150	36.36	4.5402E+01	207	0.750	9.150	36.36	2.2491E+01	207	0.750	9.150	36.36	4.5589E+00
208	0.750	9.400	36.36	4.3158E+01	208	0.750	9.400	36.36	2.1371E+01	208	0.750	9.400	36.36	4.3705E+00
209	0.750	9.650	36.36	4.0720E+01	209	0.750	9.650	36.36	2.0154E+01	209	0.750	9.650	36.36	4.1812E+00
210	0.750	9.900	36.36	3.8218E+01	210	0.750	9.900	36.36	1.8905E+01	210	0.750	9.900	36.36	3.9909E+00
211	0.750	10.150	36.36	3.5650E+01	211	0.750	10.150	36.36	1.7623E+01	211	0.750	10.150	36.36	3.7623E+00
212	0.750	10.400	36.36	3.3017E+01	212	0.750	10.400	36.36	1.6308E+01	212	0.750	10.400	36.36	3.5245E+00
213	1.000	7.650	36.36	5.6459E+01	213	1.000	7.650	36.36	2.7989E+01	213	1.000	7.650	36.36	5.7011E+00
214	1.000	7.900	36.36	5.4660E+01	214	1.000	7.900	36.36	2.7095E+01	214	1.000	7.900	36.36	5.5169E+00
215	1.000	8.150	36.36	5.2855E+01	215	1.000	8.150	36.36	2.6197E+01	215	1.000	8.150	36.36	5.3316E+00
216	1.000	8.400	36.36	5.1042E+01	216	1.000	8.400	36.36	2.5296E+01	216	1.000	8.400	36.36	5.1454E+00
217	1.000	8.650	36.36	4.9224E+01	217	1.000	8.650	36.36	2.4392E+01	217	1.000	8.650	36.36	4.9582E+00
218	1.000	8.900	36.36	4.7398E+01	218	1.000	8.900	36.36	2.3485E+01	218	1.000	8.900	36.36	4.7701E+00
219	1.000	9.150	36.36	4.5566E+01	219	1.000	9.150	36.36	2.2575E+01	219	1.000	9.150	36.36	4.5810E+00
220	1.000	9.400	36.36	4.3404E+01	220	1.000	9.400	36.36	2.1498E+01	220	1.000	9.400	36.36	4.3910E+00
221	1.000	9.650	36.36	4.0854E+01	221	1.000	9.650	36.36	2.0224E+01	221	1.000	9.650	36.36	4.2032E+00
222	1.000	9.900	36.36	3.8238E+01	222	1.000	9.900	36.36	1.8919E+01	222	1.000	9.900	36.36	4.0150E+00
223	1.000	10.150	36.36	3.5557E+01	223	1.000	10.150	36.36	1.7580E+01	223	1.000	10.150	36.36	3.7984E+00
224	1.000	10.400	36.36	3.2810E+01	224	1.000	10.400	36.36	1.6209E+01	224	1.000	10.400	36.36	3.5606E+00
225	1.250	7.650	36.36	5.6699E+01	225	1.250	7.650	36.36	2.8109E+01	225	1.250	7.650	36.36	5.7342E+00
226	1.250	7.900	36.36	5.4889E+01	226	1.250	7.900	36.36	2.7209E+01	226	1.250	7.900	36.36	5.5482E+00
227	1.250	8.150	36.36	5.3072E+01	227	1.250	8.150	36.36	2.6306E+01	227	1.250	8.150	36.36	5.3613E+00
228	1.250	8.400	36.36	5.1248E+01	228	1.250	8.400	36.36	2.5400E+01	228	1.250	8.400	36.36	5.1734E+00

Table E-11.6
Staphylococcal Enterotoxin B (SEB)
Sea Port of Disembarkation (SPOD)

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (3.200, -10.010)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	4.9417E+01
230	1.250	8.900	36.36	4.7580E+01
231	1.250	9.150	36.36	4.5736E+01
232	1.250	9.400	36.36	4.3716E+01
233	1.250	9.650	36.36	4.1058E+01
234	1.250	9.900	36.36	3.8434E+01
235	1.250	10.150	36.36	3.5786E+01
236	1.250	10.400	36.36	3.3115E+01

Moderate
Aimpoint (3.200, -10.010)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	2.4490E+01
230	1.250	8.900	36.36	2.3578E+01
231	1.250	9.150	36.36	2.2662E+01
232	1.250	9.400	36.36	2.1657E+01
233	1.250	9.650	36.36	2.0330E+01
234	1.250	9.900	36.36	1.9017E+01
235	1.250	10.150	36.36	1.7694E+01
236	1.250	10.400	36.36	1.6359E+01

Light
Aimpoint (15.920, -9.190)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	4.9861E+00
230	1.250	8.900	36.36	4.7989E+00
231	1.250	9.150	36.36	4.6112E+00
232	1.250	9.400	36.36	4.4232E+00
233	1.250	9.650	36.36	4.2347E+00
234	1.250	9.900	36.36	4.0458E+00
235	1.250	10.150	36.36	3.8402E+00
236	1.250	10.400	36.36	3.5988E+00

Table E-11.7.1
Staphylococcal Enterotoxin B (SEB)
Sea Port of Disembarkation (SPOD)

122mm MRLS
Protection Unavailable

Heavy Aimpoint (0.160, 5.220)					Moderate Aimpoint (0.030, 5.700)					Light Aimpoint (0.410, 4.250)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	3.4249E+01	1	9.450	0.550	76.71	1.8605E+01	1	9.450	0.550	76.71	1.4530E+01
2	9.450	0.800	76.71	3.7831E+01	2	9.450	0.800	76.71	2.0930E+01	2	9.450	0.800	76.71	1.6740E+01
3	9.700	0.300	76.71	3.5475E+01	3	9.700	0.300	76.71	1.9105E+01	3	9.700	0.300	76.71	1.4130E+01
4	9.700	0.550	76.71	3.9267E+01	4	9.700	0.550	76.71	2.1591E+01	4	9.700	0.550	76.71	1.6471E+01
5	9.700	0.800	76.71	4.4072E+01	5	9.700	0.800	76.71	2.4835E+01	5	9.700	0.800	76.71	1.9117E+01
6	9.700	1.050	76.71	4.8755E+01	6	9.700	1.050	76.71	2.8023E+01	6	9.700	1.050	76.71	2.1856E+01
7	9.700	1.300	76.71	5.5334E+01	7	9.700	1.300	76.71	3.1155E+01	7	9.700	1.300	76.71	2.4687E+01
8	9.700	1.550	76.71	6.3477E+01	8	9.700	1.550	76.71	3.4232E+01	8	9.700	1.550	76.71	2.7612E+01
9	9.950	0.550	76.71	4.8384E+01	9	9.950	0.550	76.71	2.7646E+01	9	9.950	0.550	76.71	1.9320E+01
10	9.950	0.800	76.71	5.2977E+01	10	9.950	0.800	76.71	3.0793E+01	10	9.950	0.800	76.71	2.2126E+01
11	9.950	1.050	76.71	5.7447E+01	11	9.950	1.050	76.71	3.3884E+01	11	9.950	1.050	76.71	2.5026E+01
12	9.950	1.300	76.71	6.3164E+01	12	9.950	1.300	76.71	3.6920E+01	12	9.950	1.300	76.71	2.8018E+01
13	9.950	1.550	76.71	7.1810E+01	13	9.950	1.550	76.71	3.9900E+01	13	9.950	1.550	76.71	3.1103E+01
14	9.950	1.800	76.71	8.0747E+01	14	9.950	1.800	76.71	4.3603E+01	14	9.950	1.800	76.71	3.4281E+01
15	9.950	2.050	76.71	8.9974E+01	15	9.950	2.050	76.71	4.9505E+01	15	9.950	2.050	76.71	3.7551E+01
16	9.950	2.300	76.71	9.9491E+01	16	9.950	2.300	76.71	5.5603E+01	16	9.950	2.300	76.71	4.0915E+01
17	10.200	0.800	76.71	6.2005E+01	17	10.200	0.800	76.71	3.6807E+01	17	10.200	0.800	76.71	2.5043E+01
18	10.200	1.050	76.71	6.6262E+01	18	10.200	1.050	76.71	3.9802E+01	18	10.200	1.050	76.71	2.8103E+01
19	10.200	1.300	76.71	7.0703E+01	19	10.200	1.300	76.71	4.2741E+01	19	10.200	1.300	76.71	3.1256E+01
20	10.200	1.550	76.71	7.9853E+01	20	10.200	1.550	76.71	4.5624E+01	20	10.200	1.550	76.71	3.4502E+01
21	10.200	1.800	76.71	8.9480E+01	21	10.200	1.800	76.71	4.8599E+01	21	10.200	1.800	76.71	3.7941E+01
22	10.200	2.050	76.71	1.0015E+02	22	10.200	2.050	76.71	5.5458E+01	22	10.200	2.050	76.71	4.1661E+01
23	10.200	2.300	76.71	1.1108E+02	23	10.200	2.300	76.71	6.2494E+01	23	10.200	2.300	76.71	4.5469E+01
24	10.200	2.550	76.71	1.2228E+02	24	10.200	2.550	76.71	6.9705E+01	24	10.200	2.550	76.71	4.9365E+01
25	10.200	2.800	76.71	1.3374E+02	25	10.200	2.800	76.71	7.7092E+01	25	10.200	2.800	76.71	5.3349E+01
26	10.200	3.050	76.71	1.4546E+02	26	10.200	3.050	76.71	8.4655E+01	26	10.200	3.050	76.71	5.7420E+01
27	10.450	1.300	76.71	8.1014E+01	27	10.450	1.300	76.71	4.9994E+01	27	10.450	1.300	76.71	3.5019E+01
28	10.450	1.550	76.71	9.0441E+01	28	10.450	1.550	76.71	5.3389E+01	28	10.450	1.550	76.71	3.8716E+01
29	10.450	1.800	76.71	1.0130E+02	29	10.450	1.800	76.71	5.6661E+01	29	10.450	1.800	76.71	4.2500E+01
30	10.450	2.050	76.71	1.1243E+02	30	10.450	2.050	76.71	6.2791E+01	30	10.450	2.050	76.71	4.6373E+01
31	10.450	2.300	76.71	1.2382E+02	31	10.450	2.300	76.71	7.0131E+01	31	10.450	2.300	76.71	5.0333E+01
32	10.450	2.550	76.71	1.3547E+02	32	10.450	2.550	76.71	7.7647E+01	32	10.450	2.550	76.71	5.4381E+01
33	10.450	2.800	76.71	1.4740E+02	33	10.450	2.800	76.71	8.5338E+01	33	10.450	2.800	76.71	5.8517E+01
34	10.450	3.050	76.71	1.5958E+02	34	10.450	3.050	76.71	9.3206E+01	34	10.450	3.050	76.71	6.2741E+01
35	10.450	3.300	76.71	1.7203E+02	35	10.450	3.300	76.71	1.0125E+02	35	10.450	3.300	76.71	6.7053E+01
36	10.700	1.550	76.71	1.0154E+02	36	10.700	1.550	76.71	6.1796E+01	36	10.700	1.550	76.71	4.3035E+01
37	10.700	1.800	76.71	1.1286E+02	37	10.700	1.800	76.71	6.4856E+01	37	10.700	1.800	76.71	4.6972E+01
38	10.700	2.050	76.71	1.2444E+02	38	10.700	2.050	76.71	6.9947E+01	38	10.700	2.050	76.71	5.0997E+01
39	10.700	2.300	76.71	1.3629E+02	39	10.700	2.300	76.71	7.7592E+01	39	10.700	2.300	76.71	5.5109E+01
40	10.700	2.550	76.71	1.4841E+02	40	10.700	2.550	76.71	8.5412E+01	40	10.700	2.550	76.71	5.9310E+01
41	10.700	2.800	76.71	1.6079E+02	41	10.700	2.800	76.71	9.3408E+01	41	10.700	2.800	76.71	6.3598E+01
42	10.700	3.050	76.71	1.7361E+02	42	10.700	3.050	76.71	1.0174E+02	42	10.700	3.050	76.71	6.8042E+01
43	10.700	3.300	76.71	1.8705E+02	43	10.700	3.300	76.71	1.1054E+02	43	10.700	3.300	76.71	7.2637E+01
44	10.700	3.550	76.71	2.0065E+02	44	10.700	3.550	76.71	1.1946E+02	44	10.700	3.550	76.71	7.7288E+01
45	10.950	1.800	76.71	1.2415E+02	45	10.950	1.800	76.71	7.3173E+01	45	10.950	1.800	76.71	5.1356E+01
46	10.950	2.050	76.71	1.3622E+02	46	10.950	2.050	76.71	7.6959E+01	46	10.950	2.050	76.71	5.5571E+01
47	10.950	2.300	76.71	1.4930E+02	47	10.950	2.300	76.71	8.5495E+01	47	10.950	2.300	76.71	6.0036E+01
48	10.950	2.550	76.71	1.6254E+02	48	10.950	2.550	76.71	9.4149E+01	48	10.950	2.550	76.71	6.4558E+01
49	10.950	2.800	76.71	1.7594E+02	49	10.950	2.800	76.71	1.0292E+02	49	10.950	2.800	76.71	6.9137E+01
50	10.950	3.050	76.71	1.8949E+02	50	10.950	3.050	76.71	1.1181E+02	50	10.950	3.050	76.71	7.3773E+01
51	10.950	3.300	76.71	2.0321E+02	51	10.950	3.300	76.71	1.2082E+02	51	10.950	3.300	76.71	7.8467E+01
52	10.950	3.550	76.71	2.1708E+02	52	10.950	3.550	76.71	1.2995E+02	52	10.950	3.550	76.71	8.3219E+01
53	10.950	3.800	76.71	2.3111E+02	53	10.950	3.800	76.71	1.3920E+02	53	10.950	3.800	76.71	8.8023E+01
54	11.200	2.300	76.71	1.6420E+02	54	11.200	2.300	76.71	9.4837E+01	54	11.200	2.300	76.71	6.5412E+01
55	11.200	2.550	76.71	1.7771E+02	55	11.200	2.550	76.71	1.0370E+02	55	11.200	2.550	76.71	7.0033E+01
56	11.200	2.800	76.71	1.9139E+02	56	11.200	2.800	76.71	1.1267E+02	56	11.200	2.800	76.71	7.4712E+01
57	11.200	3.050	76.71	2.0522E+02	57	11.200	3.050	76.71	1.2177E+02	57	11.200	3.050	76.71	7.9448E+01
58	11.200	3.300	76.71	2.1921E+02	58	11.200	3.300	76.71	1.3098E+02	58	11.200	3.300	76.71	8.4241E+01
59	11.200	3.550	76.71	2.3336E+02	59	11.200	3.550	76.71	1.4032E+02	59	11.200	3.550	76.71	8.9092E+01
60	11.200	3.800	76.71	2.4766E+02	60	11.200	3.800	76.71	1.4977E+02	60	11.200	3.800	76.71	9.4000E+01
61	11.200	4.050	76.71	2.6213E+02	61	11.200	4.050	76.71	1.5934E+02	61	11.200	4.050	76.71	9.8786E+01
62	11.200	4.300	76.71	2.7669E+02	62	11.200	4.300	76.71	1.6903E+02	62	11.200	4.300	76.71	1.0342E+02
63	11.450	2.550	76.71	1.9273E+02	63	11.450	2.550	76.71	1.1312E+02	63	11.450	2.550	76.71	7.5451E+01
64	11.450	2.800	76.71	2.0668E+02	64	11.450	2.800	76.71	1.2231E+02	64	11.450	2.800	76.71	8.0229E+01
65	11.450	3.050	76.71	2.2078E+02	65	11.450	3.050	76.71	1.3161E+02	65	11.450	3.050	76.71	8.5064E+01
66	11.450	3.300	76.71	2.3507E+02	66	11.450	3.300	76.71	1.4107E+02	66	11.450	3.300	76.71	8.9941E+01
67	11.450	3.550	76.71	2.4956E+02	67	11.450	3.550	76.71	1.5080E+02	67	11.450	3.550	76.71	9.4799E+01
68	11.450	3.800	76.71	2.6407E+02	68	11.450	3.800	76.71	1.6054E+02	68	11.450	3.800	76.71	9.9661E+01
69	11.450	4.050	76.71	2.7859E+02	69	11.450	4.050	76.71	1.7028E+02	69	11.450	4.050	76.71	1.0426E+02
70	11.700	2.800	76.71	2.2240E+02	70	11.700	2.800	76.71	1.3258E+02	70	11.700	2.800	76.71	8.5696E+01
71	11.700	3.050	76.71	2.3690E+02	71	11.700	3.050	76.71	1.4231E+02	71	11.700	3.050	76.71	9.0553E+01
72	11.700	3.300	76.71	2.5140E+02	72	11.700	3.300	76.71	1.5205E+02	72	11.700	3.300	76.71	9.5414E+01
73	11.700	3.550	76.71	2.6592E+02	73	11.700	3.550	76.71	1.6178E+02	73	11.700	3.550	76.71	1.0028E+02
74	12.300	2.450	550.00	2.4111E+02	74	12.300	2.450	550.00	1.4530E+02	74	12.300	2.450	550.00	9.1971E+01
75	12.550	2.450	550.00	2.5740E+02	75	12.550	2.450	550.00	1.5634E+02	75	12.550	2.450	550.00	9.7315E+01
76	12.800	2.450	550.00	2.7407E+02	76	12.800	2.450	550.00	1.6975E+02	76	12.800	2.450	550.00	1.0241E+02

Table E-11.7.1
Staphylococcal Enterotoxin B (SEB)
Sea Port of Disembarkation (SPOD)

122mm MRLS
Protection Unavailable

Heavy Aimpoint (0.160, 5.220)					Moderate Aimpoint (0.030, 5.700)					Light Aimpoint (0.410, 4.250)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	2.9095E+02	77	13.050	2.450	550.00	1.8469E+02	77	13.050	2.450	550.00	1.0756E+02
78	14.700	0.350	300.00	5.3277E+02	78	14.700	0.350	300.00	3.7468E+02	78	14.700	0.350	300.00	1.4629E+02
79	14.700	0.600	300.00	5.2150E+02	79	14.700	0.600	300.00	3.6852E+02	79	14.700	0.600	300.00	1.4186E+02
80	14.700	0.850	300.00	5.0859E+02	80	14.700	0.850	300.00	3.6131E+02	80	14.700	0.850	300.00	1.3694E+02
81	8.050	5.500	6.17	7.3672E+01	81	8.050	5.500	6.17	5.1833E+01	81	8.050	5.500	6.17	2.1506E+02
82	8.050	5.750	6.17	1.2277E+02	82	8.050	5.750	6.17	4.9890E+01	82	8.050	5.750	6.17	2.3971E+02
83	8.050	6.000	6.17	2.7385E+02	83	8.050	6.000	6.17	4.7324E+01	83	8.050	6.000	6.17	2.5011E+02
84	8.050	6.250	6.17	3.7907E+02	84	8.050	6.250	6.17	6.1238E+01	84	8.050	6.250	6.17	2.4627E+02
85	8.050	6.500	6.17	4.3844E+02	85	8.050	6.500	6.17	1.1481E+02	85	8.050	6.500	6.17	4.1150E+02
86	8.300	5.500	6.17	7.3999E+01	86	8.300	5.500	6.17	5.6507E+01	86	8.300	5.500	6.17	1.1591E+02
87	8.300	5.750	6.17	6.9428E+01	87	8.300	5.750	6.17	5.3554E+01	87	8.300	5.750	6.17	1.1973E+02
88	8.300	6.000	6.17	1.6660E+02	88	8.300	6.000	6.17	5.4632E+01	88	8.300	6.000	6.17	1.3852E+02
89	8.300	6.250	6.17	2.5164E+02	89	8.300	6.250	6.17	5.6518E+01	89	8.300	6.250	6.17	1.5449E+02
90	8.300	6.500	6.17	3.2452E+02	90	8.300	6.500	6.17	9.8698E+01	90	8.300	6.500	6.17	2.8980E+02
91	8.300	6.750	6.17	3.8524E+02	91	8.300	6.750	6.17	1.3697E+02	91	8.300	6.750	6.17	5.2045E+02
92	8.550	5.500	6.17	9.4696E+01	92	8.550	5.500	6.17	7.0297E+01	92	8.550	5.500	6.17	8.6519E+01
93	8.550	5.750	6.17	9.6941E+01	93	8.550	5.750	6.17	7.1967E+01	93	8.550	5.750	6.17	1.0324E+02
94	8.550	6.000	6.17	1.5388E+02	94	8.550	6.000	6.17	7.4444E+01	94	8.550	6.000	6.17	1.1713E+02
95	8.550	6.250	6.17	2.1785E+02	95	8.550	6.250	6.17	7.7730E+01	95	8.550	6.250	6.17	1.2819E+02
96	8.550	6.500	6.17	2.6967E+02	96	8.550	6.500	6.17	1.0203E+02	96	8.550	6.500	6.17	1.9540E+02
97	8.550	6.750	6.17	3.0932E+02	97	8.550	6.750	6.17	1.3062E+02	97	8.550	6.750	6.17	4.1115E+02
98	8.800	5.500	6.17	1.2174E+02	98	8.800	5.500	6.17	8.6502E+01	98	8.800	5.500	6.17	7.7761E+01
99	8.800	5.750	6.17	1.2569E+02	99	8.800	5.750	6.17	8.9571E+01	99	8.800	5.750	6.17	8.9578E+01
100	8.800	6.000	6.17	1.5331E+02	100	8.800	6.000	6.17	9.3448E+01	100	8.800	6.000	6.17	9.8565E+01
101	8.800	6.250	6.17	1.9622E+02	101	8.800	6.250	6.17	9.8134E+01	101	8.800	6.250	6.17	1.0472E+02
102	8.800	6.500	6.17	2.2697E+02	102	8.800	6.500	6.17	1.1094E+02	102	8.800	6.500	6.17	1.0960E+02
103	8.800	6.750	6.17	2.4556E+02	103	8.800	6.750	6.17	1.2986E+02	103	8.800	6.750	6.17	3.1046E+02
104	9.050	5.500	6.17	1.4781E+02	104	9.050	5.500	6.17	1.0190E+02	104	9.050	5.500	6.17	7.1833E+01
105	9.050	5.750	6.17	1.5345E+02	105	9.050	5.750	6.17	1.0637E+02	105	9.050	5.750	6.17	7.8748E+01
106	9.050	6.000	6.17	1.6491E+02	106	9.050	6.000	6.17	1.1164E+02	106	9.050	6.000	6.17	8.2831E+01
107	9.050	6.250	6.17	1.9419E+02	107	9.050	6.250	6.17	1.1822E+02	107	9.050	6.250	6.17	9.0749E+01
108	9.050	6.500	6.17	2.2255E+02	108	9.050	6.500	6.17	1.2723E+02	108	9.050	6.500	6.17	9.8387E+01
109	9.050	6.750	6.17	2.4938E+02	109	9.050	6.750	6.17	1.4424E+02	109	9.050	6.750	6.17	2.2295E+02
110	9.050	7.000	6.17	2.7468E+02	110	9.050	7.000	6.17	1.6044E+02	110	9.050	7.000	6.17	3.6526E+02
111	9.300	5.500	6.17	1.7598E+02	111	9.300	5.500	6.17	1.1733E+02	111	9.300	5.500	6.17	7.3620E+01
112	9.300	5.750	6.17	1.8594E+02	112	9.300	5.750	6.17	1.2376E+02	112	9.300	5.750	6.17	8.1774E+01
113	9.300	6.000	6.17	1.9739E+02	113	9.300	6.000	6.17	1.3103E+02	113	9.300	6.000	6.17	8.9521E+01
114	9.300	6.250	6.17	2.2383E+02	114	9.300	6.250	6.17	1.3913E+02	114	9.300	6.250	6.17	9.6862E+01
115	9.300	6.500	6.17	2.4954E+02	115	9.300	6.500	6.17	1.4807E+02	115	9.300	6.500	6.17	1.0380E+02
116	9.300	6.750	6.17	2.7370E+02	116	9.300	6.750	6.17	1.6295E+02	116	9.300	6.750	6.17	1.6174E+02
117	9.300	7.000	6.17	2.9633E+02	117	9.300	7.000	6.17	1.7775E+02	117	9.300	7.000	6.17	2.5729E+02
118	9.550	5.500	6.17	2.0709E+02	118	9.550	5.500	6.17	1.3308E+02	118	9.550	5.500	6.17	8.2249E+01
119	9.550	5.750	6.17	2.1963E+02	119	9.550	5.750	6.17	1.4096E+02	119	9.550	5.750	6.17	8.9699E+01
120	9.550	6.000	6.17	2.3365E+02	120	9.550	6.000	6.17	1.4967E+02	120	9.550	6.000	6.17	9.6744E+01
121	9.550	6.250	6.17	2.5501E+02	121	9.550	6.250	6.17	1.5921E+02	121	9.550	6.250	6.17	1.0338E+02
122	9.550	6.500	6.17	2.7805E+02	122	9.550	6.500	6.17	1.6959E+02	122	9.550	6.500	6.17	1.0961E+02
123	9.550	6.750	6.17	2.9956E+02	123	9.550	6.750	6.17	1.8247E+02	123	9.550	6.750	6.17	1.2754E+02
124	9.550	7.000	6.17	3.1953E+02	124	9.550	7.000	6.17	1.9587E+02	124	9.550	7.000	6.17	1.7632E+02
125	9.550	7.250	6.17	3.3796E+02	125	9.550	7.250	6.17	2.0846E+02	125	9.550	7.250	6.17	1.9988E+02
126	9.800	5.500	6.17	2.3671E+02	126	9.800	5.500	6.17	1.4800E+02	126	9.800	5.500	6.17	9.1284E+01
127	9.800	5.750	6.17	2.5182E+02	127	9.800	5.750	6.17	1.5732E+02	127	9.800	5.750	6.17	9.8031E+01
128	9.800	6.000	6.17	2.6842E+02	128	9.800	6.000	6.17	1.6747E+02	128	9.800	6.000	6.17	1.0437E+02
129	9.800	6.250	6.17	2.8773E+02	129	9.800	6.250	6.17	1.7846E+02	129	9.800	6.250	6.17	1.1031E+02
130	9.800	6.500	6.17	3.0561E+02	130	9.800	6.500	6.17	1.8869E+02	130	9.800	6.500	6.17	1.1547E+02
131	9.800	6.750	6.17	3.2165E+02	131	9.800	6.750	6.17	1.9859E+02	131	9.800	6.750	6.17	1.2041E+02
132	9.800	7.000	6.17	3.3732E+02	132	9.800	7.000	6.17	2.0891E+02	132	9.800	7.000	6.17	1.4916E+02
133	9.800	7.250	6.17	3.5263E+02	133	9.800	7.250	6.17	2.1904E+02	133	9.800	7.250	6.17	1.7376E+02
134	10.050	5.500	6.17	2.6385E+02	134	10.050	5.500	6.17	1.6188E+02	134	10.050	5.500	6.17	1.0012E+02
135	10.050	5.750	6.17	2.7801E+02	135	10.050	5.750	6.17	1.7154E+02	135	10.050	5.750	6.17	1.0528E+02
136	10.050	6.000	6.17	2.9219E+02	136	10.050	6.000	6.17	1.8117E+02	136	10.050	6.000	6.17	1.1035E+02
137	10.050	6.250	6.17	3.0665E+02	137	10.050	6.250	6.17	1.9077E+02	137	10.050	6.250	6.17	1.1532E+02
138	10.050	6.500	6.17	3.2242E+02	138	10.050	6.500	6.17	2.0034E+02	138	10.050	6.500	6.17	1.2020E+02
139	10.050	6.750	6.17	3.3782E+02	139	10.050	6.750	6.17	2.0993E+02	139	10.050	6.750	6.17	1.2498E+02
140	10.050	7.000	6.17	3.5286E+02	140	10.050	7.000	6.17	2.1992E+02	140	10.050	7.000	6.17	1.3939E+02
141	10.050	7.250	6.17	3.6753E+02	141	10.050	7.250	6.17	2.2972E+02	141	10.050	7.250	6.17	1.5362E+02
142	10.300	6.500	6.17	3.3959E+02	142	10.300	6.500	6.17	2.1203E+02	142	10.300	6.500	6.17	1.2503E+02
143	10.300	6.750	6.17	3.5436E+02	143	10.300	6.750	6.17	2.2152E+02	143	10.300	6.750	6.17	1.2965E+02
144	10.300	7.000	6.17	3.6876E+02	144	10.300	7.000	6.17	2.3113E+02	144	10.300	7.000	6.17	1.3560E+02
145	10.300	7.250	6.17	3.8280E+02	145	10.300	7.250	6.17	2.4060E+02	145	10.300	7.250	6.17	1.3946E+02
146	10.300	7.500	6.17	3.9646E+02	146	10.300	7.500	6.17	2.4988E+02	146	10.300	7.500	6.17	1.3735E+02
147	10.550	6.500	6.17	3.5713E+02	147	10.550	6.500	6.17	2.2374E+02	147	10.550	6.500	6.17	1.2995E+02
148	10.550	6.750	6.17	3.7039E+02	148	10.550	6.750	6.17	2.3269E+02	148	10.550	6.750	6.17	1.3405E+02
149	10.550	7.000	6.17	3.8236E+02	149	10.550	7.000	6.17	2.4099E+02	149	10.550	7.000	6.17	1.3733E+02
150	10.550	7.250	6.17	3.9393E+02	150	10.550	7.250	6.17	2.4903E+02	150	10.550	7.250	6.17	1.3632E+02
151	10.550	7.500	6.17	4.0509E+02	151	10.550	7.500	6.17	2.5682E+02	151	10.550	7.500	6.17	1.3369E+02
152	10.800	6.500	6.17	3.6941E+02	152	10.800	6.500	6.17	2.3288E+02	152	10.800	6.500	6.17	1.3316E+02

Table E-11.7.1
Staphylococcal Enterotoxin B (SEB)
Sea Port of Disembarkation (SPOD)

122mm MRLS
Protection Unavailable

Heavy Aimpoint (0.160, 5.220)					Moderate Aimpoint (0.030, 5.700)					Light Aimpoint (0.410, 4.250)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	3.8109E+02	153	10.800	6.750	6.17	2.4099E+02	153	10.800	6.750	6.17	1.3685E+02
154	10.800	7.000	6.17	3.9236E+02	154	10.800	7.000	6.17	2.4884E+02	154	10.800	7.000	6.17	1.4043E+02
155	10.800	7.250	6.17	4.0322E+02	155	10.800	7.250	6.17	2.5644E+02	155	10.800	7.250	6.17	1.3751E+02
156	10.800	7.500	6.17	4.1369E+02	156	10.800	7.500	6.17	2.6378E+02	156	10.800	7.500	6.17	1.3207E+02
157	11.050	6.500	6.17	3.8121E+02	157	11.050	6.500	6.17	2.4187E+02	157	11.050	6.500	6.17	1.3629E+02
158	11.050	6.750	6.17	3.9218E+02	158	11.050	6.750	6.17	2.4953E+02	158	11.050	6.750	6.17	1.3977E+02
159	11.050	7.000	6.17	4.0276E+02	159	11.050	7.000	6.17	2.5694E+02	159	11.050	7.000	6.17	1.4314E+02
160	11.050	7.250	6.17	4.1292E+02	160	11.050	7.250	6.17	2.6410E+02	160	11.050	7.250	6.17	1.4032E+02
161	11.050	7.500	6.17	4.2269E+02	161	11.050	7.500	6.17	2.7099E+02	161	11.050	7.500	6.17	1.3207E+02
162	16.650	8.950	54.84	1.3599E+02	162	16.650	8.950	54.84	1.0354E+02	162	16.650	8.950	54.84	3.5712E+01
163	16.650	9.200	54.84	1.2434E+02	163	16.650	9.200	54.84	9.5505E+01	163	16.650	9.200	54.84	3.2910E+01
164	16.900	8.450	54.84	1.4711E+02	164	16.900	8.450	54.84	1.1078E+02	164	16.900	8.450	54.84	3.8357E+01
165	16.900	8.700	54.84	1.3540E+02	165	16.900	8.700	54.84	1.0271E+02	165	16.900	8.700	54.84	3.4690E+01
166	16.900	8.950	54.84	1.2392E+02	166	16.900	8.950	54.84	9.4784E+01	166	16.900	8.950	54.84	3.1952E+01
167	16.900	9.200	54.84	1.1267E+02	167	16.900	9.200	54.84	8.7015E+01	167	16.900	9.200	54.84	2.9302E+01
168	17.150	8.200	54.84	1.4556E+02	168	17.150	8.200	54.84	1.0931E+02	168	17.150	8.200	54.84	3.8224E+01
169	17.150	8.450	54.84	1.3402E+02	169	17.150	8.450	54.84	1.0134E+02	169	17.150	8.450	54.84	3.4489E+01
170	17.150	8.700	54.84	1.2271E+02	170	17.150	8.700	54.84	9.3535E+01	170	17.150	8.700	54.84	3.0831E+01
171	17.150	8.950	54.84	1.1163E+02	171	17.150	8.950	54.84	8.5877E+01	171	17.150	8.950	54.84	2.8104E+01
172	17.150	9.200	54.84	1.0077E+02	172	17.150	9.200	54.84	7.8373E+01	172	17.150	9.200	54.84	2.5606E+01
173	17.400	7.950	54.84	1.4323E+02	173	17.400	7.950	54.84	1.0731E+02	173	17.400	7.950	54.84	3.7828E+01
174	17.400	8.200	54.84	1.3185E+02	174	17.400	8.200	54.84	9.9455E+01	174	17.400	8.200	54.84	3.4149E+01
175	17.400	8.450	54.84	1.2071E+02	175	17.400	8.450	54.84	9.1757E+01	175	17.400	8.450	54.84	3.0546E+01
176	17.400	8.700	54.84	1.0979E+02	176	17.400	8.700	54.84	8.4211E+01	176	17.400	8.700	54.84	2.7018E+01
177	17.400	8.950	54.84	9.9369E+01	177	17.400	8.950	54.84	7.7010E+01	177	17.400	8.950	54.84	2.4311E+01
178	17.650	7.450	54.84	1.5154E+02	178	17.650	7.450	54.84	1.1267E+02	178	17.650	7.450	54.84	4.0868E+01
179	17.650	7.700	54.84	1.4010E+02	179	17.650	7.700	54.84	1.0478E+02	179	17.650	7.700	54.84	3.7169E+01
180	17.650	7.950	54.84	1.2890E+02	180	17.650	7.950	54.84	9.7056E+01	180	17.650	7.950	54.84	3.3598E+01
181	17.650	8.200	54.84	1.1886E+02	181	17.650	8.200	54.84	9.0108E+01	181	17.650	8.200	54.84	3.0382E+01
182	17.650	8.450	54.84	1.0906E+02	182	17.650	8.450	54.84	8.3317E+01	182	17.650	8.450	54.84	2.7248E+01
183	17.650	8.700	54.84	9.9507E+01	183	17.650	8.700	54.84	7.6682E+01	183	17.650	8.700	54.84	2.4196E+01
184	17.900	7.200	54.84	1.4812E+02	184	17.900	7.200	54.84	1.0998E+02	184	17.900	7.200	54.84	4.0176E+01
185	17.900	7.450	54.84	1.3777E+02	185	17.900	7.450	54.84	1.0283E+02	185	17.900	7.450	54.84	3.6857E+01
186	17.900	7.700	54.84	1.2767E+02	186	17.900	7.700	54.84	9.5843E+01	186	17.900	7.700	54.84	3.3619E+01
187	17.900	7.950	54.84	1.1780E+02	187	17.900	7.950	54.84	8.9010E+01	187	17.900	7.950	54.84	3.0463E+01
188	17.900	8.200	54.84	1.0818E+02	188	17.900	8.200	54.84	8.2333E+01	188	17.900	8.200	54.84	2.7389E+01
189	17.900	8.450	54.84	9.8804E+01	189	17.900	8.450	54.84	7.5812E+01	189	17.900	8.450	54.84	2.4397E+01
190	18.150	7.450	54.84	1.2559E+02	190	18.150	7.450	54.84	9.4089E+01	190	18.150	7.450	54.84	3.3357E+01
191	18.150	7.700	54.84	1.1590E+02	191	18.150	7.700	54.84	8.7370E+01	191	18.150	7.700	54.84	3.0261E+01
192	18.150	7.950	54.84	1.0646E+02	192	18.150	7.950	54.84	8.0807E+01	192	18.150	7.950	54.84	2.7247E+01
193	0.500	8.650	36.36	1.0052E+04	193	0.500	8.650	36.36	2.1637E+04	193	0.500	8.650	36.36	1.5441E+03
194	0.500	8.900	36.36	9.9287E+03	194	0.500	8.900	36.36	1.6038E+04	194	0.500	8.900	36.36	1.0478E+03
195	0.500	9.150	36.36	9.3041E+03	195	0.500	9.150	36.36	1.0959E+04	195	0.500	9.150	36.36	3.6248E+02
196	0.500	9.400	36.36	8.2203E+03	196	0.500	9.400	36.36	1.0458E+04	196	0.500	9.400	36.36	6.1681E+01
197	0.500	9.650	36.36	6.7805E+03	197	0.500	9.650	36.36	9.7405E+03	197	0.500	9.650	36.36	6.8171E+01
198	0.500	9.900	36.36	4.7011E+03	198	0.500	9.900	36.36	8.5485E+03	198	0.500	9.900	36.36	6.7952E+01
199	0.500	10.150	36.36	1.9879E+03	199	0.500	10.150	36.36	6.8952E+03	199	0.500	10.150	36.36	6.2993E+01
200	0.500	10.400	36.36	3.5464E+02	200	0.500	10.400	36.36	4.8582E+03	200	0.500	10.400	36.36	5.4782E+01
201	0.750	7.650	36.36	5.2310E+04	201	0.750	7.650	36.36	5.0366E+04	201	0.750	7.650	36.36	4.1367E+03
202	0.750	7.900	36.36	4.3435E+04	202	0.750	7.900	36.36	4.4076E+04	202	0.750	7.900	36.36	4.0249E+03
203	0.750	8.150	36.36	3.4771E+04	203	0.750	8.150	36.36	3.8092E+04	203	0.750	8.150	36.36	3.7683E+03
204	0.750	8.400	36.36	2.6327E+04	204	0.750	8.400	36.36	3.2411E+04	204	0.750	8.400	36.36	3.3267E+03
205	0.750	8.650	36.36	1.8463E+04	205	0.750	8.650	36.36	2.6545E+04	205	0.750	8.650	36.36	2.7687E+03
206	0.750	8.900	36.36	1.6717E+04	206	0.750	8.900	36.36	2.1672E+04	206	0.750	8.900	36.36	1.9713E+03
207	0.750	9.150	36.36	1.5448E+04	207	0.750	9.150	36.36	1.7872E+04	207	0.750	9.150	36.36	9.3451E+02
208	0.750	9.400	36.36	1.3800E+04	208	0.750	9.400	36.36	1.6541E+04	208	0.750	9.400	36.36	1.6097E+02
209	0.750	9.650	36.36	1.1445E+04	209	0.750	9.650	36.36	1.5214E+04	209	0.750	9.650	36.36	1.6898E+02
210	0.750	9.900	36.36	8.3032E+03	210	0.750	9.900	36.36	1.3327E+04	210	0.750	9.900	36.36	1.6420E+02
211	0.750	10.150	36.36	4.4392E+03	211	0.750	10.150	36.36	1.0889E+04	211	0.750	10.150	36.36	1.6084E+02
212	0.750	10.400	36.36	8.4808E+02	212	0.750	10.400	36.36	7.9281E+03	212	0.750	10.400	36.36	1.3764E+02
213	1.000	7.650	36.36	5.8477E+04	213	1.000	7.650	36.36	5.1946E+04	213	1.000	7.650	36.36	7.4417E+03
214	1.000	7.900	36.36	4.9087E+04	214	1.000	7.900	36.36	4.4636E+04	214	1.000	7.900	36.36	6.6234E+03
215	1.000	8.150	36.36	4.0892E+04	215	1.000	8.150	36.36	3.8401E+04	215	1.000	8.150	36.36	6.1295E+03
216	1.000	8.400	36.36	3.3843E+04	216	1.000	8.400	36.36	3.2919E+04	216	1.000	8.400	36.36	5.4655E+03
217	1.000	8.650	36.36	2.8620E+04	217	1.000	8.650	36.36	2.8654E+04	217	1.000	8.650	36.36	4.5596E+03
218	1.000	8.900	36.36	2.6137E+04	218	1.000	8.900	36.36	2.5981E+04	218	1.000	8.900	36.36	3.3725E+03
219	1.000	9.150	36.36	2.4056E+04	219	1.000	9.150	36.36	2.4866E+04	219	1.000	9.150	36.36	1.9185E+03
220	1.000	9.400	36.36	2.1250E+04	220	1.000	9.400	36.36	2.3916E+04	220	1.000	9.400	36.36	3.7660E+02
221	1.000	9.650	36.36	1.7634E+04	221	1.000	9.650	36.36	2.1615E+04	221	1.000	9.650	36.36	3.8250E+02
222	1.000	9.900	36.36	1.3153E+04	222	1.000	9.900	36.36	1.8633E+04	222	1.000	9.900	36.36	3.8387E+02
223	1.000	10.150	36.36	7.9489E+03	223	1.000	10.150	36.36	1.5040E+04	223	1.000	10.150	36.36	3.6867E+02
224	1.000	10.400	36.36	2.2072E+03	224	1.000	10.400	36.36	1.1189E+04	224	1.000	10.400	36.36	3.1422E+02
225	1.250	7.650	36.36	5.6686E+04	225	1.250	7.650	36.36	4.2997E+04	225	1.250	7.650	36.36	1.0857E+04
226	1.250	7.900	36.36	4.8831E+04	226	1.250	7.900	36.36	3.7924E+04	226	1.250	7.900	36.36	1.0121E+04
227	1.250	8.150	36.36	4.2920E+04	227	1.250	8.150	36.36	3.3211E+04	227	1.250	8.150	36.36	9.2843E+03
228	1.250	8.400	36.36	3.8855E+04	228	1.250	8.400	36.36	3.0010E+04	228	1.250	8.400	36.36	8.1659E+03

Table E-11.7.1
Staphylococcal Enterotoxin B (SEB)
Sea Port of Disembarkation (SPOD)

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (0.160, 5.220)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	3.7549E+04
230	1.250	8.900	36.36	3.7353E+04
231	1.250	9.150	36.36	3.3366E+04
232	1.250	9.400	36.36	2.8843E+04
233	1.250	9.650	36.36	2.3782E+04
234	1.250	9.900	36.36	1.6441E+04
235	1.250	10.150	36.36	1.0219E+04
236	1.250	10.400	36.36	5.1402E+03

Moderate
Aimpoint (0.030, 5.700)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	2.8420E+04
230	1.250	8.900	36.36	2.8443E+04
231	1.250	9.150	36.36	2.9603E+04
232	1.250	9.400	36.36	3.0168E+04
233	1.250	9.650	36.36	2.6607E+04
234	1.250	9.900	36.36	2.0360E+04
235	1.250	10.150	36.36	1.5054E+04
236	1.250	10.400	36.36	1.0691E+04

Light
Aimpoint (0.410, 4.250)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	6.7872E+03
230	1.250	8.900	36.36	5.1271E+03
231	1.250	9.150	36.36	3.2183E+03
232	1.250	9.400	36.36	1.1837E+03
233	1.250	9.650	36.36	8.1189E+02
234	1.250	9.900	36.36	8.2289E+02
235	1.250	10.150	36.36	7.7150E+02
236	1.250	10.400	36.36	6.5913E+02

Table E-11.7.2
Staphylococcal Enterotoxin B (SEB)
Sea Port of Disembarkation (SPOD)

122mm MRLS
Protection Available

Heavy
Aimpoint (12.460, 1.790)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
74	12.300	2.450	550.00	7.1484E+03
75	12.550	2.450	550.00	2.6648E+00

Moderate
Aimpoint (12.950, 1.920)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
75	12.550	2.450	550.00	2.0836E+03
76	12.800	2.450	550.00	4.0580E+04

Light
Aimpoint (12.950, 1.920)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
76	12.800	2.450	550.00	1.3683E+04
77	13.050	2.450	550.00	2.0397E+02

Table E-11.8.1
Staphylococcal Enterotoxin B (SEB)
Sea Port of Disembarkation (SPOD)

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (0.000, 0.000)					Moderate Aimpoint (0.000, 0.000)					Light Aimpoint (0.000, 0.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	3.4444E+00	1	9.450	0.550	76.71	1.1296E+00	1	9.450	0.550	76.71	9.1215E-01
2	9.450	0.800	76.71	3.8148E+00	2	9.450	0.800	76.71	1.2510E+00	2	9.450	0.800	76.71	1.1387E+00
3	9.700	0.300	76.71	3.6559E+00	3	9.700	0.300	76.71	1.1989E+00	3	9.700	0.300	76.71	7.9157E-01
4	9.700	0.550	76.71	4.0400E+00	4	9.700	0.550	76.71	1.3249E+00	4	9.700	0.550	76.71	1.0309E+00
5	9.700	0.800	76.71	4.4431E+00	5	9.700	0.800	76.71	1.4571E+00	5	9.700	0.800	76.71	1.2877E+00
6	9.700	1.050	76.71	8.9167E+00	6	9.700	1.050	76.71	3.9196E+00	6	9.700	1.050	76.71	2.4256E+00
7	9.700	1.300	76.71	1.6211E+01	7	9.700	1.300	76.71	7.9967E+00	7	9.700	1.300	76.71	4.3307E+00
8	9.700	1.550	76.71	2.4130E+01	8	9.700	1.550	76.71	1.2429E+01	8	9.700	1.550	76.71	6.5688E+00
9	9.950	0.550	76.71	1.8051E+01	9	9.950	0.550	76.71	9.2152E+00	9	9.950	0.550	76.71	3.4953E+00
10	9.950	0.800	76.71	2.5177E+01	10	9.950	0.800	76.71	1.3197E+01	10	9.950	0.800	76.71	5.3112E+00
11	9.950	1.050	76.71	3.2929E+01	11	9.950	1.050	76.71	1.7534E+01	11	9.950	1.050	76.71	7.4600E+00
12	9.950	1.300	76.71	4.1305E+01	12	9.950	1.300	76.71	2.2228E+01	12	9.950	1.300	76.71	9.9418E+00
13	9.950	1.550	76.71	5.0306E+01	13	9.950	1.550	76.71	2.7276E+01	13	9.950	1.550	76.71	1.2757E+01
14	9.950	1.800	76.71	5.9932E+01	14	9.950	1.800	76.71	3.2681E+01	14	9.950	1.800	76.71	1.5904E+01
15	9.950	2.050	76.71	7.0183E+01	15	9.950	2.050	76.71	3.8441E+01	15	9.950	2.050	76.71	1.9385E+01
16	9.950	2.300	76.71	8.1059E+01	16	9.950	2.300	76.71	4.4556E+01	16	9.950	2.300	76.71	2.3199E+01
17	10.200	0.800	76.71	4.7482E+01	17	10.200	0.800	76.71	2.5840E+01	17	10.200	0.800	76.71	9.4359E+00
18	10.200	1.050	76.71	5.6316E+01	18	10.200	1.050	76.71	3.0794E+01	18	10.200	1.050	76.71	1.2161E+01
19	10.200	1.300	76.71	6.5775E+01	19	10.200	1.300	76.71	3.6103E+01	19	10.200	1.300	76.71	1.5220E+01
20	10.200	1.550	76.71	7.5858E+01	20	10.200	1.550	76.71	4.1767E+01	20	10.200	1.550	76.71	1.8611E+01
21	10.200	1.800	76.71	8.6566E+01	21	10.200	1.800	76.71	4.7788E+01	21	10.200	1.800	76.71	2.2336E+01
22	10.200	2.050	76.71	9.7900E+01	22	10.200	2.050	76.71	5.4164E+01	22	10.200	2.050	76.71	2.6393E+01
23	10.200	2.300	76.71	1.0986E+02	23	10.200	2.300	76.71	6.0895E+01	23	10.200	2.300	76.71	3.0784E+01
24	10.200	2.550	76.71	1.2244E+02	24	10.200	2.550	76.71	6.7983E+01	24	10.200	2.550	76.71	3.5507E+01
25	10.200	2.800	76.71	1.3297E+02	25	10.200	2.800	76.71	7.3932E+01	25	10.200	2.800	76.71	3.9028E+01
26	10.200	3.050	76.71	1.3598E+02	26	10.200	3.050	76.71	7.5695E+01	26	10.200	3.050	76.71	3.8236E+01
27	10.450	1.300	76.71	8.9619E+01	27	10.450	1.300	76.71	4.9622E+01	27	10.450	1.300	76.71	2.0165E+01
28	10.450	1.550	76.71	1.0079E+02	28	10.450	1.550	76.71	5.5903E+01	28	10.450	1.550	76.71	2.4133E+01
29	10.450	1.800	76.71	1.1258E+02	29	10.450	1.800	76.71	6.2539E+01	29	10.450	1.800	76.71	2.8434E+01
30	10.450	2.050	76.71	1.2499E+02	30	10.450	2.050	76.71	6.9531E+01	30	10.450	2.050	76.71	3.3068E+01
31	10.450	2.300	76.71	1.3803E+02	31	10.450	2.300	76.71	7.6879E+01	31	10.450	2.300	76.71	3.8036E+01
32	10.450	2.550	76.71	1.5170E+02	32	10.450	2.550	76.71	8.4582E+01	32	10.450	2.550	76.71	4.3336E+01
33	10.450	2.800	76.71	1.6599E+02	33	10.450	2.800	76.71	9.2641E+01	33	10.450	2.800	76.71	4.8969E+01
34	10.450	3.050	76.71	1.6789E+02	34	10.450	3.050	76.71	9.3777E+01	34	10.450	3.050	76.71	4.7539E+01
35	10.450	3.300	76.71	1.6915E+02	35	10.450	3.300	76.71	9.4548E+01	35	10.450	3.300	76.71	4.5761E+01
36	10.700	1.550	76.71	1.2509E+02	36	10.700	1.550	76.71	6.9683E+01	36	10.700	1.550	76.71	2.9322E+01
37	10.700	1.800	76.71	1.3796E+02	37	10.700	1.800	76.71	7.6935E+01	37	10.700	1.800	76.71	3.4200E+01
38	10.700	2.050	76.71	1.5146E+02	38	10.700	2.050	76.71	8.4543E+01	38	10.700	2.050	76.71	3.9411E+01
39	10.700	2.300	76.71	1.6558E+02	39	10.700	2.300	76.71	9.2507E+01	39	10.700	2.300	76.71	4.4955E+01
40	10.700	2.550	76.71	1.8033E+02	40	10.700	2.550	76.71	1.0083E+02	40	10.700	2.550	76.71	5.0831E+01
41	10.700	2.800	76.71	1.9570E+02	41	10.700	2.800	76.71	1.0950E+02	41	10.700	2.800	76.71	5.7041E+01
42	10.700	3.050	76.71	2.0045E+02	42	10.700	3.050	76.71	1.1222E+02	42	10.700	3.050	76.71	5.7211E+01
43	10.700	3.300	76.71	2.0060E+02	43	10.700	3.300	76.71	1.1236E+02	43	10.700	3.300	76.71	5.4770E+01
44	10.700	3.550	76.71	1.9696E+02	44	10.700	3.550	76.71	1.1093E+02	44	10.700	3.550	76.71	4.9822E+01
45	10.950	1.800	76.71	1.6272E+02	45	10.950	1.800	76.71	9.0975E+01	45	10.950	1.800	76.71	3.9633E+01
46	10.950	2.050	76.71	1.7730E+02	46	10.950	2.050	76.71	9.9199E+01	46	10.950	2.050	76.71	4.5420E+01
47	10.950	2.300	76.71	1.9251E+02	47	10.950	2.300	76.71	1.0778E+02	47	10.950	2.300	76.71	5.1541E+01
48	10.950	2.550	76.71	2.0615E+02	48	10.950	2.550	76.71	1.1588E+02	48	10.950	2.550	76.71	5.6517E+01
49	10.950	2.800	76.71	2.1840E+02	49	10.950	2.800	76.71	1.2356E+02	49	10.950	2.800	76.71	6.0077E+01
50	10.950	3.050	76.71	2.2304E+02	50	10.950	3.050	76.71	1.2695E+02	50	10.950	3.050	76.71	5.9285E+01
51	10.950	3.300	76.71	2.1853E+02	51	10.950	3.300	76.71	1.2509E+02	51	10.950	3.300	76.71	5.3969E+01
52	10.950	3.550	76.71	2.1369E+02	52	10.950	3.550	76.71	1.2299E+02	52	10.950	3.550	76.71	4.8769E+01
53	10.950	3.800	76.71	2.0855E+02	53	10.950	3.800	76.71	1.2066E+02	53	10.950	3.800	76.71	4.3743E+01
54	11.200	2.300	76.71	2.0713E+02	54	11.200	2.300	76.71	1.1833E+02	54	11.200	2.300	76.71	5.0926E+01
55	11.200	2.550	76.71	2.1949E+02	55	11.200	2.550	76.71	1.2611E+02	55	11.200	2.550	76.71	5.4138E+01
56	11.200	2.800	76.71	2.3200E+02	56	11.200	2.800	76.71	1.3403E+02	56	11.200	2.800	76.71	5.6876E+01
57	11.200	3.050	76.71	2.4122E+02	57	11.200	3.050	76.71	1.4009E+02	57	11.200	3.050	76.71	5.7717E+01
58	11.200	3.300	76.71	2.3614E+02	58	11.200	3.300	76.71	1.3782E+02	58	11.200	3.300	76.71	5.2601E+01
59	11.200	3.550	76.71	2.3074E+02	59	11.200	3.550	76.71	1.3530E+02	59	11.200	3.550	76.71	4.7600E+01
60	11.200	3.800	76.71	2.2502E+02	60	11.200	3.800	76.71	1.3254E+02	60	11.200	3.800	76.71	4.2715E+01
61	11.200	4.050	76.71	2.1902E+02	61	11.200	4.050	76.71	1.2956E+02	61	11.200	4.050	76.71	3.8051E+01
62	11.200	4.300	76.71	2.1287E+02	62	11.200	4.300	76.71	1.2640E+02	62	11.200	4.300	76.71	3.3654E+01
63	11.450	2.550	76.71	2.3267E+02	63	11.450	2.550	76.71	1.3619E+02	63	11.450	2.550	76.71	5.2234E+01
64	11.450	2.800	76.71	2.4545E+02	64	11.450	2.800	76.71	1.4436E+02	64	11.450	2.800	76.71	5.4150E+01
65	11.450	3.050	76.71	2.5838E+02	65	11.450	3.050	76.71	1.5268E+02	65	11.450	3.050	76.71	5.5590E+01
66	11.450	3.300	76.71	2.5408E+02	66	11.450	3.300	76.71	1.5078E+02	66	11.450	3.300	76.71	5.1117E+01
67	11.450	3.550	76.71	2.4812E+02	67	11.450	3.550	76.71	1.4785E+02	67	11.450	3.550	76.71	4.6316E+01
68	11.450	3.800	76.71	2.4184E+02	68	11.450	3.800	76.71	1.4467E+02	68	11.450	3.800	76.71	4.1631E+01
69	11.450	4.050	76.71	2.3523E+02	69	11.450	4.050	76.71	1.4126E+02	69	11.450	4.050	76.71	3.7060E+01
70	11.700	2.800	76.71	2.5875E+02	70	11.700	2.800	76.71	1.5455E+02	70	11.700	2.800	76.71	5.1898E+01
71	11.700	3.050	76.71	2.7195E+02	71	11.700	3.050	76.71	1.6312E+02	71	11.700	3.050	76.71	5.2516E+01
72	11.700	3.300	76.71	2.7234E+02	72	11.700	3.300	76.71	1.6399E+02	72	11.700	3.300	76.71	4.9518E+01
73	11.700	3.550	76.71	2.6582E+02	73	11.700	3.550	76.71	1.6064E+02	73	11.700	3.550	76.71	4.4917E+01
74	12.300	2.450	550.00	2.7093E+02	74	12.300	2.450	550.00	1.6580E+02	74	12.300	2.450	550.00	4.9533E+01
75	12.550	2.450	550.00	2.8334E+02	75	12.550	2.450	550.00	1.7514E+02	75	12.550	2.450	550.00	5.0048E+01
76	12.800	2.450	550.00	2.5734E+02	76	12.800	2.450	550.00	1.5916E+02	76	12.800	2.450	550.00	4.5792E+01

Table E-11.8.1
Staphylococcal Enterotoxin B (SEB)
Sea Port of Disembarkation (SPOD)

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (0.000, 0.000)					Moderate Aimpoint (0.000, 0.000)					Light Aimpoint (0.000, 0.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	2.2455E+02	77	13.050	2.450	550.00	1.3861E+02	77	13.050	2.450	550.00	4.0537E+01
78	14.700	0.350	300.00	1.9866E+02	78	14.700	0.350	300.00	1.1691E+02	78	14.700	0.350	300.00	4.3762E+01
79	14.700	0.600	300.00	1.8789E+02	79	14.700	0.600	300.00	1.1055E+02	79	14.700	0.600	300.00	4.1455E+01
80	14.700	0.850	300.00	1.7590E+02	80	14.700	0.850	300.00	1.0355E+02	80	14.700	0.850	300.00	3.7425E+01
81	8.050	5.500	6.17	5.9253E+03	81	8.050	5.500	6.17	3.7026E+03	81	8.050	5.500	6.17	6.1132E+02
82	8.050	5.750	6.17	4.8030E+03	82	8.050	5.750	6.17	3.3061E+03	82	8.050	5.750	6.17	3.0223E+02
83	8.050	6.000	6.17	3.5367E+03	83	8.050	6.000	6.17	2.6062E+03	83	8.050	6.000	6.17	1.0039E+02
84	8.050	6.250	6.17	2.0508E+03	84	8.050	6.250	6.17	1.5167E+03	84	8.050	6.250	6.17	2.6058E+01
85	8.050	6.500	6.17	1.1193E+03	85	8.050	6.500	6.17	8.0417E+02	85	8.050	6.500	6.17	6.0668E+00
86	8.300	5.500	6.17	5.8644E+03	86	8.300	5.500	6.17	3.5331E+03	86	8.300	5.500	6.17	7.4997E+02
87	8.300	5.750	6.17	5.1321E+03	87	8.300	5.750	6.17	3.4019E+03	87	8.300	5.750	6.17	4.1651E+02
88	8.300	6.000	6.17	4.0598E+03	88	8.300	6.000	6.17	2.9765E+03	88	8.300	6.000	6.17	1.3544E+02
89	8.300	6.250	6.17	2.5529E+03	89	8.300	6.250	6.17	1.8878E+03	89	8.300	6.250	6.17	5.3181E+01
90	8.300	6.500	6.17	1.4149E+03	90	8.300	6.500	6.17	1.0430E+03	90	8.300	6.500	6.17	9.6863E+00
91	8.300	6.750	6.17	5.7771E+02	91	8.300	6.750	6.17	3.8010E+02	91	8.300	6.750	6.17	1.4258E+00
92	8.550	5.500	6.17	5.3633E+03	92	8.550	5.500	6.17	3.0971E+03	92	8.550	5.500	6.17	8.7109E+02
93	8.550	5.750	6.17	5.1755E+03	93	8.550	5.750	6.17	3.2836E+03	93	8.550	5.750	6.17	5.2768E+02
94	8.550	6.000	6.17	4.3078E+03	94	8.550	6.000	6.17	3.0890E+03	94	8.550	6.000	6.17	1.9534E+02
95	8.550	6.250	6.17	2.9262E+03	95	8.550	6.250	6.17	2.1532E+03	95	8.550	6.250	6.17	8.6937E+01
96	8.550	6.500	6.17	1.6974E+03	96	8.550	6.500	6.17	1.2844E+03	96	8.550	6.500	6.17	1.4814E+01
97	8.550	6.750	6.17	8.6064E+02	97	8.550	6.750	6.17	6.0976E+02	97	8.550	6.750	6.17	4.7527E+00
98	8.800	5.500	6.17	4.5456E+03	98	8.800	5.500	6.17	2.4970E+03	98	8.800	5.500	6.17	9.2123E+02
99	8.800	5.750	6.17	4.9661E+03	99	8.800	5.750	6.17	2.9839E+03	99	8.800	5.750	6.17	6.3114E+02
100	8.800	6.000	6.17	4.3020E+03	100	8.800	6.000	6.17	2.9308E+03	100	8.800	6.000	6.17	3.0337E+02
101	8.800	6.250	6.17	3.2377E+03	101	8.800	6.250	6.17	2.3535E+03	101	8.800	6.250	6.17	1.2594E+02
102	8.800	6.500	6.17	1.9797E+03	102	8.800	6.500	6.17	1.5327E+03	102	8.800	6.500	6.17	2.0981E+01
103	8.800	6.750	6.17	1.1433E+03	103	8.800	6.750	6.17	8.4623E+02	103	8.800	6.750	6.17	9.1193E+00
104	9.050	5.500	6.17	3.6964E+03	104	9.050	5.500	6.17	1.9246E+03	104	9.050	5.500	6.17	9.2623E+02
105	9.050	5.750	6.17	4.6392E+03	105	9.050	5.750	6.17	2.6025E+03	105	9.050	5.750	6.17	7.3196E+02
106	9.050	6.000	6.17	4.1786E+03	106	9.050	6.000	6.17	2.6908E+03	106	9.050	6.000	6.17	4.0876E+02
107	9.050	6.250	6.17	3.4872E+03	107	9.050	6.250	6.17	2.4888E+03	107	9.050	6.250	6.17	1.7018E+02
108	9.050	6.500	6.17	2.3011E+03	108	9.050	6.500	6.17	1.7514E+03	108	9.050	6.500	6.17	5.5264E+01
109	9.050	6.750	6.17	1.3490E+03	109	9.050	6.750	6.17	1.0267E+03	109	9.050	6.750	6.17	1.4512E+01
110	9.050	7.000	6.17	5.8003E+02	110	9.050	7.000	6.17	3.9683E+02	110	9.050	7.000	6.17	1.0922E+00
111	9.300	5.500	6.17	2.8146E+03	111	9.300	5.500	6.17	1.3807E+03	111	9.300	5.500	6.17	8.8294E+02
112	9.300	5.750	6.17	3.7920E+03	112	9.300	5.750	6.17	2.0170E+03	112	9.300	5.750	6.17	7.3487E+02
113	9.300	6.000	6.17	3.6839E+03	113	9.300	6.000	6.17	2.2342E+03	113	9.300	6.000	6.17	4.5796E+02
114	9.300	6.250	6.17	3.2589E+03	114	9.300	6.250	6.17	2.2444E+03	114	9.300	6.250	6.17	1.9552E+02
115	9.300	6.500	6.17	2.2179E+03	115	9.300	6.500	6.17	1.6232E+03	115	9.300	6.500	6.17	8.4942E+01
116	9.300	6.750	6.17	1.3729E+03	116	9.300	6.750	6.17	1.0552E+03	116	9.300	6.750	6.17	2.0834E+01
117	9.300	7.000	6.17	6.9117E+02	117	9.300	7.000	6.17	5.0813E+02	117	9.300	7.000	6.17	4.6909E+00
118	9.550	5.500	6.17	1.9485E+03	118	9.550	5.500	6.17	9.2775E+02	118	9.550	5.500	6.17	6.9050E+02
119	9.550	5.750	6.17	2.7081E+03	119	9.550	5.750	6.17	1.4089E+03	119	9.550	5.750	6.17	5.9287E+02
120	9.550	6.000	6.17	2.9061E+03	120	9.550	6.000	6.17	1.6618E+03	120	9.550	6.000	6.17	4.3256E+02
121	9.550	6.250	6.17	2.7179E+03	121	9.550	6.250	6.17	1.7545E+03	121	9.550	6.250	6.17	2.2359E+02
122	9.550	6.500	6.17	2.0053E+03	122	9.550	6.500	6.17	1.3928E+03	122	9.550	6.500	6.17	1.0977E+02
123	9.550	6.750	6.17	1.3246E+03	123	9.550	6.750	6.17	1.0165E+03	123	9.550	6.750	6.17	2.8069E+01
124	9.550	7.000	6.17	7.6784E+02	124	9.550	7.000	6.17	5.8574E+02	124	9.550	7.000	6.17	1.0345E+01
125	9.550	7.250	6.17	4.0793E+02	125	9.550	7.250	6.17	3.0556E+02	125	9.550	7.250	6.17	1.3471E+00
126	9.800	5.500	6.17	1.2318E+03	126	9.800	5.500	6.17	5.8338E+02	126	9.800	5.500	6.17	4.5394E+02
127	9.800	5.750	6.17	1.7499E+03	127	9.800	5.750	6.17	8.9040E+02	127	9.800	5.750	6.17	4.2175E+02
128	9.800	6.000	6.17	2.0507E+03	128	9.800	6.000	6.17	1.0977E+03	128	9.800	6.000	6.17	3.6556E+02
129	9.800	6.250	6.17	1.9968E+03	129	9.800	6.250	6.17	1.1758E+03	129	9.800	6.250	6.17	2.2864E+02
130	9.800	6.500	6.17	1.6636E+03	130	9.800	6.500	6.17	1.0604E+03	130	9.800	6.500	6.17	1.2976E+02
131	9.800	6.750	6.17	1.1995E+03	131	9.800	6.750	6.17	8.9505E+02	131	9.800	6.750	6.17	4.0241E+01
132	9.800	7.000	6.17	7.5875E+02	132	9.800	7.000	6.17	5.8046E+02	132	9.800	7.000	6.17	1.5513E+01
133	9.800	7.250	6.17	4.0999E+02	133	9.800	7.250	6.17	3.1693E+02	133	9.800	7.250	6.17	1.7933E+00
134	10.050	5.500	6.17	6.8675E+02	134	10.050	5.500	6.17	3.4123E+02	134	10.050	5.500	6.17	2.1206E+02
135	10.050	5.750	6.17	9.1752E+02	135	10.050	5.750	6.17	4.6141E+02	135	10.050	5.750	6.17	2.2151E+02
136	10.050	6.000	6.17	1.2579E+03	136	10.050	6.000	6.17	6.2830E+02	136	10.050	6.000	6.17	2.6902E+02
137	10.050	6.250	6.17	1.3883E+03	137	10.050	6.250	6.17	7.6246E+02	137	10.050	6.250	6.17	1.9400E+02
138	10.050	6.500	6.17	1.3342E+03	138	10.050	6.500	6.17	7.9864E+02	138	10.050	6.500	6.17	1.2156E+02
139	10.050	6.750	6.17	9.9235E+02	139	10.050	6.750	6.17	6.8954E+02	139	10.050	6.750	6.17	4.9037E+01
140	10.050	7.000	6.17	6.6121E+02	140	10.050	7.000	6.17	4.9068E+02	140	10.050	7.000	6.17	1.6722E+01
141	10.050	7.250	6.17	3.6275E+02	141	10.050	7.250	6.17	2.7904E+02	141	10.050	7.250	6.17	2.1262E+00
142	10.300	6.500	6.17	9.8198E+02	142	10.300	6.500	6.17	5.6311E+02	142	10.300	6.500	6.17	9.4898E+01
143	10.300	6.750	6.17	7.3212E+02	143	10.300	6.750	6.17	4.7304E+02	143	10.300	6.750	6.17	4.4856E+01
144	10.300	7.000	6.17	5.1028E+02	144	10.300	7.000	6.17	3.5769E+02	144	10.300	7.000	6.17	1.5924E+01
145	10.300	7.250	6.17	3.0349E+02	145	10.300	7.250	6.17	2.2052E+02	145	10.300	7.250	6.17	4.7102E+00
146	10.300	7.500	6.17	1.8188E+02	146	10.300	7.500	6.17	1.3078E+02	146	10.300	7.500	6.17	1.1716E+00
147	10.550	6.500	6.17	5.4801E+02	147	10.550	6.500	6.17	3.0520E+02	147	10.550	6.500	6.17	5.2515E+01
148	10.550	6.750	6.17	4.1881E+02	148	10.550	6.750	6.17	2.4556E+02	148	10.550	6.750	6.17	2.7696E+01
149	10.550	7.000	6.17	3.0780E+02	149	10.550	7.000	6.17	1.8310E+02	149	10.550	7.000	6.17	1.3137E+01
150	10.550	7.250	6.17	2.2374E+02	150	10.550	7.250	6.17	1.4691E+02	150	10.550	7.250	6.17	5.4604E+00
151	10.550	7.500	6.17	1.5743E+02	151	10.550	7.500	6.17	1.1011E+02	151	10.550	7.500	6.17	1.2872E+00
152	10.800	6.500	6.17	2.9737E+02	152	10.800	6.500	6.17	1.6522E+02	152	10.800	6.500	6.17	2.1209E+01

Table E-11.8.1
Staphylococcal Enterotoxin B (SEB)
Sea Port of Disembarkation (SPOD)

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (0.000, 0.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	2.9009E+02
154	10.800	7.000	6.17	2.6299E+02
155	10.800	7.250	6.17	2.0212E+02
156	10.800	7.500	6.17	1.4700E+02
157	11.050	6.500	6.17	2.4493E+02
158	11.050	6.750	6.17	2.3750E+02
159	11.050	7.000	6.17	2.1024E+02
160	11.050	7.250	6.17	1.7067E+02
161	11.050	7.500	6.17	1.3048E+02
182	17.650	8.450	54.84	1.1586E-02
183	17.650	8.700	54.84	3.4831E-02
185	17.900	7.450	54.84	4.2403E-03
186	17.900	7.700	54.84	2.1069E-02
187	17.900	7.950	54.84	4.0727E-02
188	17.900	8.200	54.84	6.3213E-02
189	17.900	8.450	54.84	8.8528E-02
190	18.150	7.450	54.84	5.8754E-02
191	18.150	7.700	54.84	8.0482E-02
192	18.150	7.950	54.84	1.0504E-01
193	0.500	8.650	36.36	7.1117E+02
194	0.500	8.900	36.36	3.7735E+02
195	0.500	9.150	36.36	2.0270E+02
196	0.500	9.400	36.36	8.5432E+01
197	0.500	9.650	36.36	2.7953E+01
198	0.500	9.900	36.36	1.6897E+01
199	0.500	10.150	36.36	4.9876E+00
200	0.500	10.400	36.36	1.7990E+00
201	0.750	7.650	36.36	2.0042E+03
202	0.750	7.900	36.36	2.0140E+03
203	0.750	8.150	36.36	1.9841E+03
204	0.750	8.400	36.36	1.6453E+03
205	0.750	8.650	36.36	1.3240E+03
206	0.750	8.900	36.36	9.7597E+02
207	0.750	9.150	36.36	6.1713E+02
208	0.750	9.400	36.36	3.2424E+02
209	0.750	9.650	36.36	1.5478E+02
210	0.750	9.900	36.36	7.0782E+01
211	0.750	10.150	36.36	2.1939E+01
212	0.750	10.400	36.36	1.2610E+01
213	1.000	7.650	36.36	1.6179E+03
214	1.000	7.900	36.36	1.8818E+03
215	1.000	8.150	36.36	2.0155E+03
216	1.000	8.400	36.36	1.9696E+03
217	1.000	8.650	36.36	1.9062E+03
218	1.000	8.900	36.36	1.5472E+03
219	1.000	9.150	36.36	1.2048E+03
220	1.000	9.400	36.36	8.6409E+02
221	1.000	9.650	36.36	5.1227E+02
222	1.000	9.900	36.36	2.5650E+02
223	1.000	10.150	36.36	1.0735E+02
224	1.000	10.400	36.36	4.9536E+01
225	1.250	7.650	36.36	9.4091E+02
226	1.250	7.900	36.36	1.3102E+03
227	1.250	8.150	36.36	1.6808E+03
228	1.250	8.400	36.36	1.9025E+03
229	1.250	8.650	36.36	2.0046E+03
230	1.250	8.900	36.36	1.8954E+03
231	1.250	9.150	36.36	1.7522E+03
232	1.250	9.400	36.36	1.3860E+03
233	1.250	9.650	36.36	1.0007E+03
234	1.250	9.900	36.36	6.3467E+02
235	1.250	10.150	36.36	3.2540E+02
236	1.250	10.400	36.36	1.2760E+02

Moderate
Aimpoint (0.000, 0.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	1.6342E+02
154	10.800	7.000	6.17	1.5497E+02
155	10.800	7.250	6.17	1.2783E+02
156	10.800	7.500	6.17	9.9833E+01
157	11.050	6.500	6.17	1.4048E+02
158	11.050	6.750	6.17	1.3589E+02
159	11.050	7.000	6.17	1.2447E+02
160	11.050	7.250	6.17	1.0532E+02
161	11.050	7.500	6.17	8.4400E+01
193	0.500	8.650	36.36	2.9502E+02
194	0.500	8.900	36.36	1.2145E+02
195	0.500	9.150	36.36	6.0758E+01
196	0.500	9.400	36.36	2.6276E+01
197	0.500	9.650	36.36	8.0375E+00
198	0.500	9.900	36.36	2.1662E+00
199	0.500	10.150	36.36	3.4784E-01
201	0.750	7.650	36.36	1.2117E+03
202	0.750	7.900	36.36	1.3929E+03
203	0.750	8.150	36.36	1.5213E+03
204	0.750	8.400	36.36	1.3429E+03
205	0.750	8.650	36.36	9.6148E+02
206	0.750	8.900	36.36	4.9533E+02
207	0.750	9.150	36.36	2.4363E+02
208	0.750	9.400	36.36	1.0284E+02
209	0.750	9.650	36.36	4.6760E+01
210	0.750	9.900	36.36	2.0139E+01
211	0.750	10.150	36.36	5.9439E+00
212	0.750	10.400	36.36	1.2787E+00
213	1.000	7.650	36.36	8.6725E+02
214	1.000	7.900	36.36	1.0826E+03
215	1.000	8.150	36.36	1.2481E+03
216	1.000	8.400	36.36	1.4217E+03
217	1.000	8.650	36.36	1.5045E+03
218	1.000	8.900	36.36	1.2370E+03
219	1.000	9.150	36.36	8.2582E+02
220	1.000	9.400	36.36	3.9555E+02
221	1.000	9.650	36.36	1.9071E+02
222	1.000	9.900	36.36	8.2921E+01
223	1.000	10.150	36.36	3.5112E+01
224	1.000	10.400	36.36	1.4698E+01
225	1.250	7.650	36.36	3.0598E+02
226	1.250	7.900	36.36	6.4098E+02
227	1.250	8.150	36.36	9.2420E+02
228	1.250	8.400	36.36	1.1185E+03
229	1.250	8.650	36.36	1.2920E+03
230	1.250	8.900	36.36	1.4293E+03
231	1.250	9.150	36.36	1.4030E+03
232	1.250	9.400	36.36	1.0735E+03
233	1.250	9.650	36.36	6.1755E+02
234	1.250	9.900	36.36	2.7925E+02
235	1.250	10.150	36.36	1.1708E+02
236	1.250	10.400	36.36	5.4093E+01

Light
Aimpoint (0.000, 0.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	1.7616E+01
154	10.800	7.000	6.17	1.0641E+01
155	10.800	7.250	6.17	4.9529E+00
156	10.800	7.500	6.17	1.0790E+00
157	11.050	6.500	6.17	1.3344E+01
158	11.050	6.750	6.17	1.1780E+01
159	11.050	7.000	6.17	6.9430E+00
160	11.050	7.250	6.17	3.2896E+00
161	11.050	7.500	6.17	7.7332E-01
193	0.500	8.650	36.36	1.6032E+01
194	0.500	8.900	36.36	4.7432E+00
195	0.500	9.150	36.36	8.8051E-01
201	0.750	7.650	36.36	8.1268E+02
202	0.750	7.900	36.36	6.5210E+02
203	0.750	8.150	36.36	3.5404E+02
204	0.750	8.400	36.36	1.6707E+02
205	0.750	8.650	36.36	6.4708E+01
206	0.750	8.900	36.36	2.7918E+01
207	0.750	9.150	36.36	1.2152E+01
208	0.750	9.400	36.36	3.1954E+00
209	0.750	9.650	36.36	2.8059E-01
213	1.000	7.650	36.36	4.6489E+02
214	1.000	7.900	36.36	7.6785E+02
215	1.000	8.150	36.36	7.7193E+02
216	1.000	8.400	36.36	5.6066E+02
217	1.000	8.650	36.36	2.8323E+02
218	1.000	8.900	36.36	1.3113E+02
219	1.000	9.150	36.36	5.1521E+01
220	1.000	9.400	36.36	2.0794E+01
221	1.000	9.650	36.36	8.7226E+00
222	1.000	9.900	36.36	2.1146E+00
225	1.250	7.650	36.36	7.9722E+01
226	1.250	7.900	36.36	2.7023E+02
227	1.250	8.150	36.36	5.4028E+02
228	1.250	8.400	36.36	7.9461E+02
229	1.250	8.650	36.36	7.1702E+02
230	1.250	8.900	36.36	4.7424E+02
231	1.250	9.150	36.36	2.2875E+02
232	1.250	9.400	36.36	9.3692E+01
233	1.250	9.650	36.36	3.7362E+01
234	1.250	9.900	36.36	1.6405E+01
235	1.250	10.150	36.36	6.0943E+00
236	1.250	10.400	36.36	1.3319E+00

Table E-11.8.2
Staphylococcal Enterotoxin B (SEB)
Sea Port of Disembarkation (SPOD)

Medium Range Missiles
Protection Available

Heavy
Aimpoint (10.760, 2.360)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
34	10.450	3.050	76.71	7.2435E+00
40	10.700	2.550	76.71	4.1284E+03

Moderate
Aimpoint (14.910, 0.370)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
80	14.700	0.850	300.00	6.0250E+02

Light
Aimpoint (12.820, 2.400)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
76	12.800	2.450	550.00	3.2349E+03

Table E-11.9.1
Staphylococcal Enterotoxin B (SEB)
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (0.060, 3.640)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	5.7112E+00
2	9.450	0.800	76.71	6.6448E+00
3	9.700	0.300	76.71	5.7610E+00
4	9.700	0.550	76.71	6.7124E+00
5	9.700	0.800	76.71	7.6882E+00
6	9.700	1.050	76.71	8.6884E+00
7	9.700	1.300	76.71	9.7183E+00
8	9.700	1.550	76.71	1.0789E+01
9	9.950	0.550	76.71	7.6891E+00
10	9.950	0.800	76.71	8.7297E+00
11	9.950	1.050	76.71	9.8525E+00
12	9.950	1.300	76.71	1.0998E+01
13	9.950	1.550	76.71	1.2182E+01
14	9.950	1.800	76.71	1.3386E+01
15	9.950	2.050	76.71	1.4612E+01
16	9.950	2.300	76.71	1.5857E+01
17	10.200	0.800	76.71	1.0028E+01
18	10.200	1.050	76.71	1.1191E+01
19	10.200	1.300	76.71	1.2377E+01
20	10.200	1.550	76.71	1.3592E+01
21	10.200	1.800	76.71	1.4832E+01
22	10.200	2.050	76.71	1.6093E+01
23	10.200	2.300	76.71	1.7374E+01
24	10.200	2.550	76.71	1.8675E+01
25	10.200	2.800	76.71	1.9997E+01
26	10.200	3.050	76.71	2.1368E+01
27	10.450	1.300	76.71	1.3732E+01
28	10.450	1.550	76.71	1.4983E+01
29	10.450	1.800	76.71	1.6258E+01
30	10.450	2.050	76.71	1.7576E+01
31	10.450	2.300	76.71	1.8947E+01
32	10.450	2.550	76.71	2.0334E+01
33	10.450	2.800	76.71	2.1737E+01
34	10.450	3.050	76.71	2.3156E+01
35	10.450	3.300	76.71	2.4501E+01
36	10.700	1.550	76.71	1.6485E+01
37	10.700	1.800	76.71	1.7851E+01
38	10.700	2.050	76.71	1.9234E+01
39	10.700	2.300	76.71	2.0633E+01
40	10.700	2.550	76.71	2.2048E+01
41	10.700	2.800	76.71	2.3478E+01
42	10.700	3.050	76.71	2.4925E+01
43	10.700	3.300	76.71	2.6314E+01
44	10.700	3.550	76.71	2.7628E+01
45	10.950	1.800	76.71	1.9466E+01
46	10.950	2.050	76.71	2.0877E+01
47	10.950	2.300	76.71	2.2303E+01
48	10.950	2.550	76.71	2.3746E+01
49	10.950	2.800	76.71	2.5204E+01
50	10.950	3.050	76.71	2.6678E+01
51	10.950	3.300	76.71	2.8116E+01
52	10.950	3.550	76.71	2.9387E+01
53	10.950	3.800	76.71	3.0637E+01
54	11.200	2.300	76.71	2.3957E+01
55	11.200	2.550	76.71	2.5421E+01
56	11.200	2.800	76.71	2.6888E+01
57	11.200	3.050	76.71	2.8359E+01
58	11.200	3.300	76.71	2.9833E+01
59	11.200	3.550	76.71	3.1080E+01
60	11.200	3.800	76.71	3.2295E+01
61	11.200	4.050	76.71	3.3490E+01
62	11.200	4.300	76.71	3.4664E+01
63	11.450	2.550	76.71	2.7075E+01
64	11.450	2.800	76.71	2.8548E+01
65	11.450	3.050	76.71	3.0025E+01
66	11.450	3.300	76.71	3.1506E+01
67	11.450	3.550	76.71	3.2793E+01
68	11.450	3.800	76.71	3.3973E+01
69	11.450	4.050	76.71	3.5133E+01
70	11.700	2.800	76.71	3.0205E+01
71	11.700	3.050	76.71	3.1688E+01
72	11.700	3.300	76.71	3.3175E+01
73	11.700	3.550	76.71	3.4496E+01
74	12.300	2.450	550.00	3.1835E+01
75	12.550	2.450	550.00	3.3311E+01
76	12.800	2.450	550.00	3.4804E+01

Moderate
Aimpoint (0.060, 3.640)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	3.7749E+00
2	9.450	0.800	76.71	4.4991E+00
3	9.700	0.300	76.71	3.7783E+00
4	9.700	0.550	76.71	4.5173E+00
5	9.700	0.800	76.71	5.2764E+00
6	9.700	1.050	76.71	6.0556E+00
7	9.700	1.300	76.71	6.8605E+00
8	9.700	1.550	76.71	7.7042E+00
9	9.950	0.550	76.71	5.2396E+00
10	9.950	0.800	76.71	6.0531E+00
11	9.950	1.050	76.71	6.9354E+00
12	9.950	1.300	76.71	7.8340E+00
13	9.950	1.550	76.71	8.7652E+00
14	9.950	1.800	76.71	9.7112E+00
15	9.950	2.050	76.71	1.0670E+01
16	9.950	2.300	76.71	1.1643E+01
17	10.200	0.800	76.71	7.0558E+00
18	10.200	1.050	76.71	7.9663E+00
19	10.200	1.300	76.71	8.8932E+00
20	10.200	1.550	76.71	9.8441E+00
21	10.200	1.800	76.71	1.0813E+01
22	10.200	2.050	76.71	1.1795E+01
23	10.200	2.300	76.71	1.2791E+01
24	10.200	2.550	76.71	1.3799E+01
25	10.200	2.800	76.71	1.4821E+01
26	10.200	3.050	76.71	1.5873E+01
27	10.450	1.300	76.71	9.9360E+00
28	10.450	1.550	76.71	1.0910E+01
29	10.450	1.800	76.71	1.1902E+01
30	10.450	2.050	76.71	1.2921E+01
31	10.450	2.300	76.71	1.3975E+01
32	10.450	2.550	76.71	1.5040E+01
33	10.450	2.800	76.71	1.6115E+01
34	10.450	3.050	76.71	1.7202E+01
35	10.450	3.300	76.71	1.8172E+01
36	10.700	1.550	76.71	1.2047E+01
37	10.700	1.800	76.71	1.3098E+01
38	10.700	2.050	76.71	1.4160E+01
39	10.700	2.300	76.71	1.5233E+01
40	10.700	2.550	76.71	1.6316E+01
41	10.700	2.800	76.71	1.7411E+01
42	10.700	3.050	76.71	1.8516E+01
43	10.700	3.300	76.71	1.9546E+01
44	10.700	3.550	76.71	2.0493E+01
45	10.950	1.800	76.71	1.4308E+01
46	10.950	2.050	76.71	1.5388E+01
47	10.950	2.300	76.71	1.6480E+01
48	10.950	2.550	76.71	1.7582E+01
49	10.950	2.800	76.71	1.8696E+01
50	10.950	3.050	76.71	1.9820E+01
51	10.950	3.300	76.71	2.0905E+01
52	10.950	3.550	76.71	2.1832E+01
53	10.950	3.800	76.71	2.2747E+01
54	11.200	2.300	76.71	1.7717E+01
55	11.200	2.550	76.71	1.8838E+01
56	11.200	2.800	76.71	1.9958E+01
57	11.200	3.050	76.71	2.1079E+01
58	11.200	3.300	76.71	2.2199E+01
59	11.200	3.550	76.71	2.3116E+01
60	11.200	3.800	76.71	2.4011E+01
61	11.200	4.050	76.71	2.4894E+01
62	11.200	4.300	76.71	2.5766E+01
63	11.450	2.550	76.71	2.0091E+01
64	11.450	2.800	76.71	2.1211E+01
65	11.450	3.050	76.71	2.2332E+01
66	11.450	3.300	76.71	2.3452E+01
67	11.450	3.550	76.71	2.4411E+01
68	11.450	3.800	76.71	2.5286E+01
69	11.450	4.050	76.71	2.6149E+01
70	11.700	2.800	76.71	2.2464E+01
71	11.700	3.050	76.71	2.3584E+01
72	11.700	3.300	76.71	2.4705E+01
73	11.700	3.550	76.71	2.5696E+01
74	12.300	2.450	550.00	2.3711E+01
75	12.550	2.450	550.00	2.4830E+01
76	12.800	2.450	550.00	2.5960E+01

Light
Aimpoint (9.080, 0.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	5.7030E+03
2	9.450	0.800	76.71	6.3488E+03
3	9.700	0.300	76.71	3.4618E+03
4	9.700	0.550	76.71	3.6410E+03
5	9.700	0.800	76.71	3.6495E+03
6	9.700	1.050	76.71	3.9174E+03
7	9.700	1.300	76.71	3.3586E+03
8	9.700	1.550	76.71	2.8523E+03
9	9.950	0.550	76.71	2.4550E+03
10	9.950	0.800	76.71	3.2735E+03
11	9.950	1.050	76.71	5.6848E+03
12	9.950	1.300	76.71	6.7978E+03
13	9.950	1.550	76.71	5.9224E+03
14	9.950	1.800	76.71	3.3914E+03
15	9.950	2.050	76.71	2.0748E+03
16	9.950	2.300	76.71	1.5627E+03
17	10.200	0.800	76.71	4.3872E+03
18	10.200	1.050	76.71	4.2092E+03
19	10.200	1.300	76.71	2.3798E+03
20	10.200	1.550	76.71	1.7709E+03
21	10.200	1.800	76.71	1.5438E+03
22	10.200	2.050	76.71	1.4370E+03
23	10.200	2.300	76.71	1.4772E+03
24	10.200	2.550	76.71	1.5135E+03
25	10.200	2.800	76.71	1.5245E+03
26	10.200	3.050	76.71	1.3680E+03
27	10.450	1.300	76.71	1.2821E+03
28	10.450	1.550	76.71	1.2800E+03
29	10.450	1.800	76.71	1.3420E+03
30	10.450	2.050	76.71	1.4112E+03
31	10.450	2.300	76.71	1.3444E+03
32	10.450	2.550	76.71	1.3198E+03
33	10.450	2.800	76.71	1.3873E+03
34	10.450	3.050	76.71	1.4334E+03
35	10.450	3.300	76.71	1.3420E+03
36	10.700	1.550	76.71	9.6807E+02
37	10.700	1.800	76.71	9.6502E+02
38	10.700	2.050	76.71	1.0353E+03
39	10.700	2.300	76.71	1.1600E+03
40	10.700	2.550	76.71	1.3578E+03
41	10.700	2.800	76.71	1.4328E+03
42	10.700	3.050	76.71	1.3508E+03
43	10.700	3.300	76.71	1.1268E+03
44	10.700	3.550	76.71	1.0491E+03
45	10.950	1.800	76.71	8.3685E+02
46	10.950	2.050	76.71	9.4074E+02
47	10.950	2.300	76.71	1.0060E+03
48	10.950	2.550	76.71	1.0752E+03
49	10.950	2.800	76.71	1.1768E+03
50	10.950	3.050	76.71	1.2821E+03
51	10.950	3.300	76.71	1.1858E+03
52	10.950	3.550	76.71	1.0718E+03
53	10.950	3.800	76.71	9.7672E+02
54	11.200	2.300	76.71	9.8134E+02
55	11.200	2.550	76.71	1.0368E+03
56	11.200	2.800	76.71	1.0862E+03
57	11.200	3.050	76.71	1.1327E+03
58	11.200	3.300	76.71	1.0829E+03
59	11.200	3.550	76.71	1.0101E+03
60	11.200	3.800	76.71	9.4767E+02
61	11.200	4.050	76.71	9.0897E+02
62	11.200	4.300	76.71	8.6795E+02
63	11.450	2.550	76.71	9.1578E+02
64	11.450	2.800	76.71	9.7648E+02
65	11.450	3.050	76.71	1.0550E+03
66	11.450	3.300	76.71	1.0786E+03
67	11.450	3.550	76.71	1.0405E+03
68	11.450	3.800	76.71	1.0012E+03
69	11.450	4.050	76.71	9.5971E+02
70	11.700	2.800	76.71	9.9184E+02
71	11.700	3.050	76.71	1.0839E+03
72	11.700	3.300	76.71	1.1462E+03
73	11.700	3.550	76.71	1.1090E+03
74	12.300	2.450	550.00	8.3687E+02
75	12.550	2.450	550.00	7.8498E+02
76	12.800	2.450	550.00	7.2016E+02

Table E-11.9.1
Staphylococcal Enterotoxin B (SEB)
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (0.060, 3.640)					Moderate Aimpoint (0.060, 3.640)					Light Aimpoint (9.080, 0.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	3.5918E+01	77	13.050	2.450	550.00	2.6781E+01	77	13.050	2.450	550.00	5.3674E+02
78	14.700	0.350	300.00	4.1700E+01	78	14.700	0.350	300.00	3.1121E+01	78	14.700	0.350	300.00	2.4395E+01
79	14.700	0.600	300.00	4.0166E+01	79	14.700	0.600	300.00	2.9937E+01	79	14.700	0.600	300.00	2.8098E+01
80	14.700	0.850	300.00	3.8513E+01	80	14.700	0.850	300.00	2.8643E+01	80	14.700	0.850	300.00	3.5271E+01
81	8.050	5.500	6.17	1.0398E+02	81	8.050	5.500	6.17	1.0194E+02	81	8.050	5.500	6.17	1.2965E+01
82	8.050	5.750	6.17	1.1445E+02	82	8.050	5.750	6.17	1.1252E+02	82	8.050	5.750	6.17	6.7962E+00
83	8.050	6.000	6.17	1.5571E+02	83	8.050	6.000	6.17	1.4479E+02	83	8.050	6.000	6.17	6.3527E+00
84	8.050	6.250	6.17	2.0006E+02	84	8.050	6.250	6.17	1.8006E+02	84	8.050	6.250	6.17	5.6435E+00
85	8.050	6.500	6.17	2.4296E+02	85	8.050	6.500	6.17	2.1523E+02	85	8.050	6.500	6.17	4.7962E+00
86	8.300	5.500	6.17	8.5621E+01	86	8.300	5.500	6.17	8.2696E+01	86	8.300	5.500	6.17	2.2912E+01
87	8.300	5.750	6.17	9.3557E+01	87	8.300	5.750	6.17	9.0729E+01	87	8.300	5.750	6.17	1.0689E+01
88	8.300	6.000	6.17	1.2243E+02	88	8.300	6.000	6.17	1.1488E+02	88	8.300	6.000	6.17	9.9465E+00
89	8.300	6.250	6.17	1.6427E+02	89	8.300	6.250	6.17	1.4997E+02	89	8.300	6.250	6.17	8.9236E+00
90	8.300	6.500	6.17	2.0465E+02	90	8.300	6.500	6.17	1.8495E+02	90	8.300	6.500	6.17	7.5670E+00
91	8.300	6.750	6.17	2.4359E+02	91	8.300	6.750	6.17	2.1980E+02	91	8.300	6.750	6.17	5.8190E+00
92	8.550	5.500	6.17	6.8732E+01	92	8.550	5.500	6.17	6.4918E+01	92	8.550	5.500	6.17	3.9397E+01
93	8.550	5.750	6.17	7.4129E+01	93	8.550	5.750	6.17	7.0406E+01	93	8.550	5.750	6.17	1.5820E+01
94	8.550	6.000	6.17	9.1077E+01	94	8.550	6.000	6.17	8.5555E+01	94	8.550	6.000	6.17	1.4659E+01
95	8.550	6.250	6.17	1.3198E+02	95	8.550	6.250	6.17	1.2147E+02	95	8.550	6.250	6.17	1.3368E+01
96	8.550	6.500	6.17	1.6960E+02	96	8.550	6.500	6.17	1.5493E+02	96	8.550	6.500	6.17	1.1536E+01
97	8.550	6.750	6.17	2.0394E+02	97	8.550	6.750	6.17	1.8593E+02	97	8.550	6.750	6.17	9.1612E+00
98	8.800	5.500	6.17	5.7577E+01	98	8.800	5.500	6.17	5.2716E+01	98	8.800	5.500	6.17	6.1434E+01
99	8.800	5.750	6.17	6.3765E+01	99	8.800	5.750	6.17	5.8801E+01	99	8.800	5.750	6.17	2.6648E+01
100	8.800	6.000	6.17	7.1549E+01	100	8.800	6.000	6.17	6.6131E+01	100	8.800	6.000	6.17	2.1455E+01
101	8.800	6.250	6.17	1.0677E+02	101	8.800	6.250	6.17	9.7787E+01	101	8.800	6.250	6.17	1.9219E+01
102	8.800	6.500	6.17	1.3872E+02	102	8.800	6.500	6.17	1.2698E+02	102	8.800	6.500	6.17	1.6444E+01
103	8.800	6.750	6.17	1.6739E+02	103	8.800	6.750	6.17	1.5372E+02	103	8.800	6.750	6.17	1.3491E+01
104	9.050	5.500	6.17	5.1387E+01	104	9.050	5.500	6.17	4.5389E+01	104	9.050	5.500	6.17	9.2104E+01
105	9.050	5.750	6.17	5.6342E+01	105	9.050	5.750	6.17	5.0107E+01	105	9.050	5.750	6.17	4.8553E+01
106	9.050	6.000	6.17	6.0584E+01	106	9.050	6.000	6.17	5.4038E+01	106	9.050	6.000	6.17	3.0194E+01
107	9.050	6.250	6.17	8.4845E+01	107	9.050	6.250	6.17	7.6561E+01	107	9.050	6.250	6.17	2.7619E+01
108	9.050	6.500	6.17	1.1112E+02	108	9.050	6.500	6.17	1.0150E+02	108	9.050	6.500	6.17	2.4190E+01
109	9.050	6.750	6.17	1.3411E+02	109	9.050	6.750	6.17	1.2397E+02	109	9.050	6.750	6.17	1.9914E+01
110	9.050	7.000	6.17	1.5383E+02	110	9.050	7.000	6.17	1.4399E+02	110	9.050	7.000	6.17	1.4822E+01
111	9.300	5.500	6.17	4.5910E+01	111	9.300	5.500	6.17	3.8850E+01	111	9.300	5.500	6.17	1.3332E+02
112	9.300	5.750	6.17	4.9631E+01	112	9.300	5.750	6.17	4.2202E+01	112	9.300	5.750	6.17	8.0293E+01
113	9.300	6.000	6.17	5.2639E+01	113	9.300	6.000	6.17	4.4767E+01	113	9.300	6.000	6.17	4.1709E+01
114	9.300	6.250	6.17	6.6211E+01	114	9.300	6.250	6.17	5.7812E+01	114	9.300	6.250	6.17	3.7726E+01
115	9.300	6.500	6.17	8.8675E+01	115	9.300	6.500	6.17	8.0050E+01	115	9.300	6.500	6.17	3.4489E+01
116	9.300	6.750	6.17	1.0856E+02	116	9.300	6.750	6.17	9.9883E+01	116	9.300	6.750	6.17	2.9671E+01
117	9.300	7.000	6.17	1.2588E+02	117	9.300	7.000	6.17	1.1731E+02	117	9.300	7.000	6.17	2.3274E+01
118	9.550	5.500	6.17	4.1743E+01	118	9.550	5.500	6.17	3.3784E+01	118	9.550	5.500	6.17	1.8604E+02
119	9.550	5.750	6.17	4.5367E+01	119	9.550	5.750	6.17	3.7075E+01	119	9.550	5.750	6.17	1.2298E+02
120	9.550	6.000	6.17	4.8662E+01	120	9.550	6.000	6.17	4.0015E+01	120	9.550	6.000	6.17	6.0906E+01
121	9.550	6.250	6.17	5.6137E+01	121	9.550	6.250	6.17	4.7208E+01	121	9.550	6.250	6.17	5.6535E+01
122	9.550	6.500	6.17	7.4139E+01	122	9.550	6.500	6.17	6.5281E+01	122	9.550	6.500	6.17	5.0585E+01
123	9.550	6.750	6.17	8.9565E+01	123	9.550	6.750	6.17	8.0948E+01	123	9.550	6.750	6.17	4.3043E+01
124	9.550	7.000	6.17	1.0241E+02	124	9.550	7.000	6.17	9.4209E+01	124	9.550	7.000	6.17	3.4116E+01
125	9.550	7.250	6.17	1.1269E+02	125	9.550	7.250	6.17	1.0507E+02	125	9.550	7.250	6.17	2.3639E+01
126	9.800	5.500	6.17	4.0466E+01	126	9.800	5.500	6.17	3.2002E+01	126	9.800	5.500	6.17	2.4854E+02
127	9.800	5.750	6.17	4.3518E+01	127	9.800	5.750	6.17	3.4686E+01	127	9.800	5.750	6.17	1.7560E+02
128	9.800	6.000	6.17	4.6240E+01	128	9.800	6.000	6.17	3.7018E+01	128	9.800	6.000	6.17	9.7026E+01
129	9.800	6.250	6.17	4.8639E+01	129	9.800	6.250	6.17	3.9010E+01	129	9.800	6.250	6.17	7.7786E+01
130	9.800	6.500	6.17	6.2179E+01	130	9.800	6.500	6.17	5.2916E+01	130	9.800	6.500	6.17	6.9494E+01
131	9.800	6.750	6.17	7.3142E+01	131	9.800	6.750	6.17	6.4417E+01	131	9.800	6.750	6.17	5.9480E+01
132	9.800	7.000	6.17	8.1529E+01	132	9.800	7.000	6.17	7.3513E+01	132	9.800	7.000	6.17	4.7744E+01
133	9.800	7.250	6.17	8.7338E+01	133	9.800	7.250	6.17	8.0203E+01	133	9.800	7.250	6.17	3.4282E+01
134	10.050	5.500	6.17	3.9519E+01	134	10.050	5.500	6.17	3.0571E+01	134	10.050	5.500	6.17	3.0925E+02
135	10.050	5.750	6.17	4.1999E+01	135	10.050	5.750	6.17	3.2647E+01	135	10.050	5.750	6.17	2.2810E+02
136	10.050	6.000	6.17	4.4148E+01	136	10.050	6.000	6.17	3.4373E+01	136	10.050	6.000	6.17	1.4478E+02
137	10.050	6.250	6.17	4.5967E+01	137	10.050	6.250	6.17	3.5747E+01	137	10.050	6.250	6.17	1.0210E+02
138	10.050	6.500	6.17	5.2796E+01	138	10.050	6.500	6.17	4.2957E+01	138	10.050	6.500	6.17	9.0827E+01
139	10.050	6.750	6.17	6.0738E+01	139	10.050	6.750	6.17	5.1690E+01	139	10.050	6.750	6.17	7.8029E+01
140	10.050	7.000	6.17	6.7669E+01	140	10.050	7.000	6.17	5.9357E+01	140	10.050	7.000	6.17	6.3514E+01
141	10.050	7.250	6.17	7.3428E+01	141	10.050	7.250	6.17	6.5787E+01	141	10.050	7.250	6.17	4.7250E+01
142	10.300	6.500	6.17	4.8920E+01	142	10.300	6.500	6.17	3.8687E+01	142	10.300	6.500	6.17	1.1474E+02
143	10.300	6.750	6.17	5.4994E+01	143	10.300	6.750	6.17	4.5448E+01	143	10.300	6.750	6.17	9.8906E+01
144	10.300	7.000	6.17	5.9897E+01	144	10.300	7.000	6.17	5.0973E+01	144	10.300	7.000	6.17	8.1341E+01
145	10.300	7.250	6.17	6.3629E+01	145	10.300	7.250	6.17	5.5262E+01	145	10.300	7.250	6.17	6.1742E+01
146	10.300	7.500	6.17	6.6190E+01	146	10.300	7.500	6.17	5.8315E+01	146	10.300	7.500	6.17	4.0429E+01
147	10.550	6.500	6.17	4.6374E+01	147	10.550	6.500	6.17	3.5823E+01	147	10.550	6.500	6.17	1.3822E+02
148	10.550	6.750	6.17	5.0420E+01	148	10.550	6.750	6.17	4.0443E+01	148	10.550	6.750	6.17	1.1831E+02
149	10.550	7.000	6.17	5.3295E+01	149	10.550	7.000	6.17	4.3826E+01	149	10.550	7.000	6.17	9.7297E+01
150	10.550	7.250	6.17	5.5000E+01	150	10.550	7.250	6.17	4.5974E+01	150	10.550	7.250	6.17	7.5173E+01
151	10.550	7.500	6.17	5.5534E+01	151	10.550	7.500	6.17	4.6885E+01	151	10.550	7.500	6.17	5.1942E+01
152	10.800	6.500	6.17	4.5106E+01	152	10.800	6.500	6.17	3.4350E+01	152	10.800	6.500	6.17	1.5851E+02

Table E-11.9.1
Staphylococcal Enterotoxin B (SEB)
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (0.060, 3.640)					Moderate Aimpoint (0.060, 3.640)					Light Aimpoint (9.080, 0.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	4.7017E+01	153	10.800	6.750	6.17	3.6673E+01	153	10.800	6.750	6.17	1.3668E+02
154	10.800	7.000	6.17	4.8398E+01	154	10.800	7.000	6.17	3.8461E+01	154	10.800	7.000	6.17	1.1499E+02
155	10.800	7.250	6.17	4.9515E+01	155	10.800	7.250	6.17	3.9943E+01	155	10.800	7.250	6.17	9.2151E+01
156	10.800	7.500	6.17	5.0238E+01	156	10.800	7.500	6.17	4.0985E+01	156	10.800	7.500	6.17	6.7554E+01
157	11.050	6.500	6.17	4.4734E+01	157	11.050	6.500	6.17	3.3922E+01	157	11.050	6.500	6.17	1.8600E+02
158	11.050	6.750	6.17	4.5797E+01	158	11.050	6.750	6.17	3.5175E+01	158	11.050	6.750	6.17	1.6364E+02
159	11.050	7.000	6.17	4.6626E+01	159	11.050	7.000	6.17	3.6334E+01	159	11.050	7.000	6.17	1.3952E+02
160	11.050	7.250	6.17	4.7061E+01	160	11.050	7.250	6.17	3.7054E+01	160	11.050	7.250	6.17	1.1364E+02
161	11.050	7.500	6.17	4.7102E+01	161	11.050	7.500	6.17	3.7334E+01	161	11.050	7.500	6.17	8.5735E+01
162	16.650	8.950	54.84	8.1495E+00	162	16.650	8.950	54.84	5.6766E+00	162	16.650	8.950	54.84	4.2539E+01
163	16.650	9.200	54.84	7.3210E+00	163	16.650	9.200	54.84	5.0470E+00	163	16.650	9.200	54.84	3.4416E+01
164	16.900	8.450	54.84	8.5974E+00	164	16.900	8.450	54.84	6.0122E+00	164	16.900	8.450	54.84	6.1231E+01
165	16.900	8.700	54.84	7.7623E+00	165	16.900	8.700	54.84	5.3777E+00	165	16.900	8.700	54.84	5.3119E+01
166	16.900	8.950	54.84	7.0064E+00	166	16.900	8.950	54.84	4.8050E+00	166	16.900	8.950	54.84	4.4966E+01
167	16.900	9.200	54.84	6.3067E+00	167	16.900	9.200	54.84	4.2795E+00	167	16.900	9.200	54.84	3.6821E+01
168	17.150	8.200	54.84	8.2598E+00	168	17.150	8.200	54.84	5.7446E+00	168	17.150	8.200	54.84	7.1857E+01
169	17.150	8.450	54.84	7.4976E+00	169	17.150	8.450	54.84	5.1701E+00	169	17.150	8.450	54.84	6.3690E+01
170	17.150	8.700	54.84	6.7916E+00	170	17.150	8.700	54.84	4.6387E+00	170	17.150	8.700	54.84	5.5540E+01
171	17.150	8.950	54.84	6.1091E+00	171	17.150	8.950	54.84	4.1291E+00	171	17.150	8.950	54.84	4.7407E+01
172	17.150	9.200	54.84	5.4502E+00	172	17.150	9.200	54.84	3.6414E+00	172	17.150	9.200	54.84	3.9290E+01
173	17.400	7.950	54.84	8.4817E+00	173	17.400	7.950	54.84	5.8375E+00	173	17.400	7.950	54.84	8.1541E+01
174	17.400	8.200	54.84	7.3354E+00	174	17.400	8.200	54.84	5.0131E+00	174	17.400	8.200	54.84	7.4194E+01
175	17.400	8.450	54.84	6.4954E+00	175	17.400	8.450	54.84	4.3968E+00	175	17.400	8.450	54.84	6.6056E+01
176	17.400	8.700	54.84	5.8301E+00	176	17.400	8.700	54.84	3.9032E+00	176	17.400	8.700	54.84	5.7942E+01
177	17.400	8.950	54.84	5.1884E+00	177	17.400	8.950	54.84	3.4314E+00	177	17.400	8.950	54.84	4.9850E+01
178	17.650	7.450	54.84	9.7969E+00	178	17.650	7.450	54.84	6.7104E+00	178	17.650	7.450	54.84	9.5180E+01
179	17.650	7.700	54.84	8.6461E+00	179	17.650	7.700	54.84	5.8822E+00	179	17.650	7.700	54.84	8.8575E+01
180	17.650	7.950	54.84	7.5120E+00	180	17.650	7.950	54.84	5.0680E+00	180	17.650	7.950	54.84	8.2566E+01
181	17.650	8.200	54.84	6.3945E+00	181	17.650	8.200	54.84	4.2677E+00	181	17.650	8.200	54.84	7.6516E+01
182	17.650	8.450	54.84	5.4697E+00	182	17.650	8.450	54.84	3.6017E+00	182	17.650	8.450	54.84	6.8418E+01
183	17.650	8.700	54.84	4.8451E+00	183	17.650	8.700	54.84	3.1459E+00	183	17.650	8.700	54.84	6.0342E+01
184	17.900	7.200	54.84	9.8916E+00	184	17.900	7.200	54.84	6.6967E+00	184	17.900	7.200	54.84	9.9715E+01
185	17.900	7.450	54.84	8.7530E+00	185	17.900	7.450	54.84	5.8787E+00	185	17.900	7.450	54.84	9.3546E+01
186	17.900	7.700	54.84	7.6310E+00	186	17.900	7.700	54.84	5.0747E+00	186	17.900	7.700	54.84	8.7973E+01
187	17.900	7.950	54.84	6.5257E+00	187	17.900	7.950	54.84	4.2845E+00	187	17.900	7.950	54.84	8.2996E+01
188	17.900	8.200	54.84	5.4524E+00	188	17.900	8.200	54.84	3.5207E+00	188	17.900	8.200	54.84	7.8519E+01
189	17.900	8.450	54.84	4.5179E+00	189	17.900	8.450	54.84	2.8626E+00	189	17.900	8.450	54.84	7.0306E+01
190	18.150	7.450	54.84	7.7672E+00	190	18.150	7.450	54.84	5.0911E+00	190	18.150	7.450	54.84	9.0183E+01
191	18.150	7.700	54.84	6.7553E+00	191	18.150	7.700	54.84	4.3751E+00	191	18.150	7.700	54.84	8.4897E+01
192	18.150	7.950	54.84	5.7603E+00	192	18.150	7.950	54.84	3.6742E+00	192	18.150	7.950	54.84	8.0669E+01
193	0.500	8.650	36.36	2.4692E+02	193	0.500	8.650	36.36	1.6254E+02					
194	0.500	8.900	36.36	1.6811E+02	194	0.500	8.900	36.36	1.0950E+02					
195	0.500	9.150	36.36	1.5122E+02	195	0.500	9.150	36.36	9.9293E+01					
196	0.500	9.400	36.36	1.3063E+02	196	0.500	9.400	36.36	8.6279E+01					
197	0.500	9.650	36.36	1.0633E+02	197	0.500	9.650	36.36	7.0450E+01					
198	0.500	9.900	36.36	7.9708E+01	198	0.500	9.900	36.36	5.2768E+01					
199	0.500	10.150	36.36	4.8406E+01	199	0.500	10.150	36.36	3.1731E+01					
200	0.500	10.400	36.36	1.4056E+01	200	0.500	10.400	36.36	8.4741E+00					
201	0.750	7.650	36.36	1.2415E+03	201	0.750	7.650	36.36	8.4751E+02					
202	0.750	7.900	36.36	1.0640E+03	202	0.750	7.900	36.36	7.3019E+02					
203	0.750	8.150	36.36	8.6290E+02	203	0.750	8.150	36.36	5.9295E+02					
204	0.750	8.400	36.36	6.3733E+02	204	0.750	8.400	36.36	4.3678E+02					
205	0.750	8.650	36.36	3.8639E+02	205	0.750	8.650	36.36	2.6267E+02					
206	0.750	8.900	36.36	2.2391E+02	206	0.750	8.900	36.36	1.5017E+02					
207	0.750	9.150	36.36	2.0521E+02	207	0.750	9.150	36.36	1.3806E+02					
208	0.750	9.400	36.36	1.8095E+02	208	0.750	9.400	36.36	1.2202E+02					
209	0.750	9.650	36.36	1.5113E+02	209	0.750	9.650	36.36	1.0202E+02					
210	0.750	9.900	36.36	1.1574E+02	210	0.750	9.900	36.36	7.8069E+01					
211	0.750	10.150	36.36	7.4817E+01	211	0.750	10.150	36.36	5.0214E+01					
212	0.750	10.400	36.36	2.8478E+01	212	0.750	10.400	36.36	1.8558E+01					
213	1.000	7.650	36.36	1.5788E+03	213	1.000	7.650	36.36	1.0936E+03					
214	1.000	7.900	36.36	1.3570E+03	214	1.000	7.900	36.36	9.4173E+02					
215	1.000	8.150	36.36	1.1017E+03	215	1.000	8.150	36.36	7.7135E+02					
216	1.000	8.400	36.36	8.3401E+02	216	1.000	8.400	36.36	5.8683E+02					
217	1.000	8.650	36.36	5.5406E+02	217	1.000	8.650	36.36	3.8821E+02					
218	1.000	8.900	36.36	3.0395E+02	218	1.000	8.900	36.36	2.0663E+02					
219	1.000	9.150	36.36	2.7559E+02	219	1.000	9.150	36.36	1.8763E+02					
220	1.000	9.400	36.36	2.4169E+02	220	1.000	9.400	36.36	1.6472E+02					
221	1.000	9.650	36.36	2.0563E+02	221	1.000	9.650	36.36	1.3986E+02					
222	1.000	9.900	36.36	1.6230E+02	222	1.000	9.900	36.36	1.1019E+02					
223	1.000	10.150	36.36	1.1163E+02	223	1.000	10.150	36.36	7.5647E+01					
224	1.000	10.400	36.36	5.3613E+01	224	1.000	10.400	36.36	3.6252E+01					
225	1.250	7.650	36.36	1.8668E+03	225	1.250	7.650	36.36	1.3372E+03					
226	1.250	7.900	36.36	1.6036E+03	226	1.250	7.900	36.36	1.1589E+03					
227	1.250	8.150	36.36	1.3277E+03	227	1.250	8.150	36.36	9.6566E+02					
228	1.250	8.400	36.36	1.0388E+03	228	1.250	8.400	36.36	7.5678E+02					

Table E-11.9.1
Staphylococcal Enterotoxin B (SEB)
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (0.060, 3.640)					Moderate Aimpoint (0.060, 3.640)					Light Aimpoint (9.080, 0.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	7.3683E+02	229	1.250	8.650	36.36	5.2861E+02					
230	1.250	8.900	36.36	4.3143E+02	230	1.250	8.900	36.36	2.9656E+02					
231	1.250	9.150	36.36	3.6634E+02	231	1.250	9.150	36.36	2.4929E+02					
232	1.250	9.400	36.36	3.2495E+02	232	1.250	9.400	36.36	2.2094E+02					
233	1.250	9.650	36.36	2.7621E+02	233	1.250	9.650	36.36	1.8774E+02					
234	1.250	9.900	36.36	2.2015E+02	234	1.250	9.900	36.36	1.4966E+02					
235	1.250	10.150	36.36	1.5569E+02	235	1.250	10.150	36.36	1.0660E+02					
236	1.250	10.400	36.36	8.5337E+01	236	1.250	10.400	36.36	5.9317E+01					

Table E-11.9.2
Staphylococcal Enterotoxin B (SEB)
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (11.590, 3.110)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
26	10.200	3.050	76.71	3.2472E+01
30	10.450	2.050	76.71	1.2759E+01
31	10.450	2.300	76.71	5.9343E+01
32	10.450	2.550	76.71	1.2461E+02
33	10.450	2.800	76.71	1.7305E+02
34	10.450	3.050	76.71	9.5087E+01
35	10.450	3.300	76.71	3.4853E+01
36	10.700	1.550	76.71	2.6416E+01
37	10.700	1.800	76.71	6.7133E+01
38	10.700	2.050	76.71	6.4626E+01
39	10.700	2.300	76.71	4.3434E+01
40	10.700	2.550	76.71	3.5564E+00
44	10.700	3.550	76.71	1.0294E+00
48	10.950	2.550	76.71	9.0779E-01
49	10.950	2.800	76.71	2.9940E+00
50	10.950	3.050	76.71	4.9886E+00
51	10.950	3.300	76.71	4.9850E+00
52	10.950	3.550	76.71	3.9478E+00
53	10.950	3.800	76.71	2.9463E+00
54	11.200	2.300	76.71	3.6789E+00
55	11.200	2.550	76.71	4.5601E+00
56	11.200	2.800	76.71	5.4055E+00
57	11.200	3.050	76.71	4.5948E+01
58	11.200	3.300	76.71	3.2101E+02
59	11.200	3.550	76.71	4.9258E+02
60	11.200	3.800	76.71	5.5177E+02
61	11.200	4.050	76.71	3.0054E+02
62	11.200	4.300	76.71	1.2379E+02
63	11.450	2.550	76.71	4.3918E+02
64	11.450	2.800	76.71	8.2268E+02
65	11.450	3.050	76.71	8.6672E+02
66	11.450	3.300	76.71	5.4489E+02
67	11.450	3.550	76.71	2.7370E+02
68	11.450	3.800	76.71	1.3339E+02
69	11.450	4.050	76.71	5.7645E+01
70	11.700	2.800	76.71	2.0982E+02
71	11.700	3.050	76.71	1.5769E+02
72	11.700	3.300	76.71	6.2741E+01
73	11.700	3.550	76.71	1.6934E+00
74	12.300	2.450	550.00	5.5220E+00
75	12.550	2.450	550.00	2.9053E+02
76	12.800	2.450	550.00	2.0821E+02
77	13.050	2.450	550.00	3.8819E-01

Moderate
Aimpoint (10.760, 2.360)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.3606E-04
2	9.450	0.800	76.71	3.8688E-04
3	9.700	0.300	76.71	5.9015E-04
4	9.700	0.550	76.71	3.4454E-04
5	9.700	0.800	76.71	8.6230E-05
13	9.950	1.550	76.71	4.4777E-07
14	9.950	1.800	76.71	5.0510E-06
15	9.950	2.050	76.71	1.1367E-05
16	9.950	2.300	76.71	1.5707E-05
17	10.200	0.800	76.71	7.2173E-07
18	10.200	1.050	76.71	3.1539E-06
19	10.200	1.300	76.71	7.2984E-06
20	10.200	1.550	76.71	5.6871E-03
21	10.200	1.800	76.71	8.1507E-03
22	10.200	2.050	76.71	4.9811E-03
23	10.200	2.300	76.71	8.3741E+01
24	10.200	2.550	76.71	1.7493E+02
25	10.200	2.800	76.71	2.2641E+02
26	10.200	3.050	76.71	1.6316E+02
27	10.450	1.300	76.71	2.1897E+01
28	10.450	1.550	76.71	1.0376E+02
29	10.450	1.800	76.71	2.2534E+02
30	10.450	2.050	76.71	3.1574E+02
31	10.450	2.300	76.71	2.3268E+02
32	10.450	2.550	76.71	8.8583E+01
33	10.450	2.800	76.71	5.3019E+01
34	10.450	3.050	76.71	2.1412E+02
35	10.450	3.300	76.71	2.7741E+02
36	10.700	1.550	76.71	7.3358E+01
37	10.700	1.800	76.71	7.3738E+00
38	10.700	2.050	76.71	2.5884E+02
39	10.700	2.300	76.71	6.2175E+02
40	10.700	2.550	76.71	8.4293E+02
41	10.700	2.800	76.71	5.2780E+02
42	10.700	3.050	76.71	2.3311E+02
43	10.700	3.300	76.71	3.5628E+01
44	10.700	3.550	76.71	4.3458E+00
45	10.950	1.800	76.71	5.1418E+02
46	10.950	2.050	76.71	3.8526E+02
47	10.950	2.300	76.71	1.5913E+02
48	10.950	2.550	76.71	1.3142E+01
49	10.950	2.800	76.71	1.5639E+01
50	10.950	3.050	76.71	1.6298E+01
51	10.950	3.300	76.71	6.8394E+01
52	10.950	3.550	76.71	1.3469E+02
53	10.950	3.800	76.71	1.1539E+02
54	11.200	2.300	76.71	6.3944E+01
55	11.200	2.550	76.71	3.3977E+02
56	11.200	2.800	76.71	5.1460E+02
57	11.200	3.050	76.71	5.8287E+02
58	11.200	3.300	76.71	3.0075E+02
59	11.200	3.550	76.71	1.0716E+02
60	11.200	3.800	76.71	2.1051E+00
61	11.200	4.050	76.71	9.6792E-04
63	11.450	2.550	76.71	3.8116E+02
64	11.450	2.800	76.71	7.5310E+01
65	11.450	3.050	76.71	1.4878E-02
66	11.450	3.300	76.71	6.7830E-03
67	11.450	3.550	76.71	1.3863E-03

Light
Aimpoint (10.760, 2.360)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	7.6101E+02
2	9.450	0.800	76.71	9.0857E+02
3	9.700	0.300	76.71	2.0292E+03
4	9.700	0.550	76.71	1.1747E+03
5	9.700	0.800	76.71	2.2564E+02
10	9.950	0.800	76.71	1.9385E-01
11	9.950	1.050	76.71	1.9773E+00
12	9.950	1.300	76.71	5.2060E+00
13	9.950	1.550	76.71	9.5338E+00
14	9.950	1.800	76.71	2.4013E+01
15	9.950	2.050	76.71	1.1681E+01
16	9.950	2.300	76.71	6.7388E-04
17	10.200	0.800	76.71	1.3393E+01
18	10.200	1.050	76.71	5.3340E+01
19	10.200	1.300	76.71	1.1984E+02
20	10.200	1.550	76.71	8.5984E+01
21	10.200	1.800	76.71	3.0480E+01
22	10.200	2.050	76.71	2.9856E+00
23	10.200	2.300	76.71	3.1608E-01
24	10.200	2.550	76.71	4.4924E-01
25	10.200	2.800	76.71	3.3637E-01
26	10.200	3.050	76.71	7.9206E-03
27	10.450	1.300	76.71	2.8210E-03
28	10.450	1.550	76.71	9.0321E-02
29	10.450	1.800	76.71	4.6156E-01
30	10.450	2.050	76.71	1.6573E+01
31	10.450	2.300	76.71	8.8650E+01
32	10.450	2.550	76.71	1.0696E+02
33	10.450	2.800	76.71	1.0732E+02
34	10.450	3.050	76.71	4.2894E+01
35	10.450	3.300	76.71	8.4151E-02
36	10.700	1.550	76.71	5.8574E+00
37	10.700	1.800	76.71	7.1951E+01
38	10.700	2.050	76.71	3.5398E+02
39	10.700	2.300	76.71	8.5273E+02
40	10.700	2.550	76.71	9.4071E+02
41	10.700	2.800	76.71	5.7130E+02
42	10.700	3.050	76.71	5.7568E+02
43	10.700	3.300	76.71	7.6011E+02
44	10.700	3.550	76.71	3.9931E+02
45	10.950	1.800	76.71	2.7573E+02
46	10.950	2.050	76.71	3.5723E+02
47	10.950	2.300	76.71	1.8652E+02
48	10.950	2.550	76.71	1.4311E+02
49	10.950	2.800	76.71	2.4255E+02
50	10.950	3.050	76.71	1.5971E+02
51	10.950	3.300	76.71	2.2491E+01
52	10.950	3.550	76.71	9.4981E+00
53	10.950	3.800	76.71	1.9807E+00
54	11.200	2.300	76.71	7.2980E-02
55	11.200	2.550	76.71	1.5353E+00
56	11.200	2.800	76.71	3.3314E+00
57	11.200	3.050	76.71	2.3696E-03
58	11.200	3.300	76.71	1.0763E-03
61	11.200	4.050	76.71	5.6352E+00
62	11.200	4.300	76.71	1.2576E-04
63	11.450	2.550	76.71	2.4523E-01
64	11.450	2.800	76.71	2.6626E-01
65	11.450	3.050	76.71	2.0826E+02
66	11.450	3.300	76.71	1.9002E+02
67	11.450	3.550	76.71	1.2166E+02
68	11.450	3.800	76.71	6.9093E+01
69	11.450	4.050	76.71	1.5570E+01
70	11.700	2.800	76.71	1.4747E+03
71	11.700	3.050	76.71	6.1159E+02
72	11.700	3.300	76.71	1.2206E+02

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APPENDIX F

Q FEVER

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100 km Aerial Line Source, Protection Unavailable	Table F-6.6	F-332
122mm MRLS, Protection Unavailable	Table F-6.7.1	F-339
122mm MRLS, Protection Available	Table F-6.7.2	F-344
Medium Range Missiles, Protection Unavailable	Table F-6.8.1	F-345
Medium Range Missiles, Protection Available	Table F-6.8.2	F-350

Medium Range Missiles (BioSub), Protection Unavailable	Table F-6.9.1	F-351
Medium Range Missiles (BioSub), Protection Available	Table F-6.9.2	F-357

Light Infantry Brigade

Point Sprayer, Protection Unavailable	Table F-7.1	F-362
1 km Ground Line Source, Protection Unavailable	Table F-7.2	F-367
10 km Ground Line Source, Protection Unavailable	Table F-7.3	F-372
500 kg Bombs, Protection Unavailable	Table F-7.4.1	F-377
500 kg Bombs, Protection Available	Table F-7.4.2	F-382
10 km Aerial Line Source, Protection Unavailable	Table F-7.5	F-383
100 km Aerial Line Source, Protection Unavailable	Table F-7.6	F-388
122mm MRLS, Protection Unavailable	Table F-7.7.1	F-393
122mm MRLS, Protection Available	Table F-7.7.2	F-398
Medium Range Missiles, Protection Unavailable	Table F-7.8.1	F-399
Medium Range Missiles, Protection Available	Table F-7.8.2	F-404
Medium Range Missiles (BioSub), Protection Unavailable	Table F-7.9.1	F-405
Medium Range Missiles (BioSub), Protection Available	Table F-7.9.2	F-410

Amphibious Assault Force

Point Sprayer, Protection Unavailable	Table F-8.1	F-415
1 km Ground Line Source, Protection Unavailable	Table F-8.2	F-416
10 km Ground Line Source, Protection Unavailable	Table F-8.3	F-417
500 kg Bombs, Protection Unavailable	Table F-8.4.1	F-418
500 kg Bombs, Protection Available	Table F-8.4.2	F-419
10 km Aerial Line Source, Protection Unavailable	Table F-8.5	F-420
100 km Aerial Line Source, Protection Unavailable	Table F-8.6	F-421
122mm MRLS, Protection Unavailable	Table F-8.7.1	F-424
122mm MRLS, Protection Available	Table F-8.7.2	F-425
Medium Range Missiles, Protection Unavailable	Table F-8.8.1	F-426
Medium Range Missiles, Protection Available	Table F-8.8.2	F-427
Medium Range Missiles (BioSub), Protection Unavailable	Table F-8.9.1	F-428
Medium Range Missiles (BioSub), Protection Available	Table F-8.9.2	F-429

Naval Task Force

1 km Ground Line Source, Protection Unavailable	Table F-9.1	F-430
10 km Ground Line Source, Protection Unavailable	Table F-9.2	F-431
10 km Aerial Line Source, Protection Unavailable	Table F-9.3	F-432
100 km Aerial Line Source, Protection Unavailable	Table F-9.4	F-433
Medium Range Missiles (BioSub), Protection Unavailable	Table F-9.5.1	F-434
Medium Range Missiles (BioSub), Protection Available	Table F-9.5.2	F-435

Air Port of Disembarkation (APOD)

Point Sprayer, Protection Unavailable	Table F-10.1	F-436
1 km Ground Line Source, Protection Unavailable	Table F-10.2	F-437
10 km Ground Line Source, Protection Unavailable	Table F-10.3	F-438
500 kg Bombs, Protection Unavailable	Table F-10.4.1	F-439

500 kg Bombs, Protection Available Table F-10.4.2 F-440
10 km Aerial Line Source, Protection Unavailable Table F-10.5 F-441
100 km Aerial Line Source, Protection Unavailable Table F-10.6 F-442
122mm MRLS, Protection Unavailable Table F-10.7.1 F-443
122mm MRLS, Protection Available Table F-10.7.2 F-444
Medium Range Missiles, Protection Unavailable Table F-10.8.1 F-445
Medium Range Missiles, Protection Available Table F-10.8.2 F-446
Medium Range Missiles (BioSub), Protection Unavailable Table F-10.9.1 F-447
Medium Range Missiles (BioSub), Protection Available Table F-10.9.2 F-448

Sea Port of Disembarkation (SPOD)

Point Sprayer, Protection Unavailable Table F-11.1 F-449
1 km Ground Line Source, Protection Unavailable Table F-11.2 F-453
10 km Ground Line Source, Protection Unavailable Table F-11.3 F-454
500 kg Bombs, Protection Unavailable Table F-11.4.1 F-458
500 kg Bombs, Protection Available Table F-11.4.2 F-459
10 km Aerial Line Source, Protection Unavailable Table F-11.5 F-460
100 km Aerial Line Source, Protection Unavailable Table F-11.6 F-463
122mm MRLS, Protection Unavailable Table F-11.7.1 F-467
122mm MRLS, Protection Available Table F-11.7.2 F-469
Medium Range Missiles, Protection Unavailable Table F-11.8.1 F-470
Medium Range Missiles, Protection Available Table F-11.8.2 F-472
Medium Range Missiles (BioSub), Protection Unavailable Table F-11.9.1 F-473
Medium Range Missiles (BioSub), Protection Available Table F-11.9.2 F-477

Table F-1.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.910, 7.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	3.7837E-03
2	20.689	41.412	4.00	3.5217E-03
3	16.948	43.896	4.00	7.6028E-03
4	16.337	43.907	4.00	7.8810E-03
5	21.072	42.916	4.00	1.1567E-03
6	21.655	42.899	4.00	6.0897E-04
7	16.702	44.008	4.00	7.3776E-03
8	16.797	44.011	4.00	7.3224E-03
9	16.893	44.012	4.00	7.3068E-03
10	17.002	44.010	4.00	7.2928E-03
11	17.200	44.005	4.00	7.2658E-03
12	17.295	44.011	4.00	7.2112E-03
13	17.396	44.010	4.00	7.1684E-03
14	17.497	44.008	4.00	7.1255E-03
15	19.707	43.506	4.00	3.1841E-03
16	19.800	43.506	4.00	2.9511E-03
17	19.898	43.506	4.00	2.7111E-03
18	20.001	43.513	4.00	2.4596E-03
19	21.406	43.011	4.00	7.6137E-04
20	21.498	43.009	4.00	6.7714E-04
21	21.592	43.010	4.00	6.0657E-04
22	21.703	43.009	4.00	5.2956E-04
23	21.902	43.004	4.00	4.0188E-04
24	22.011	43.009	4.00	3.4433E-04
25	22.095	43.014	4.00	3.0472E-04
26	22.192	43.004	4.00	2.6716E-04
31	22.322	33.149	2.00	2.4578E-02
32	22.242	33.076	2.00	2.5870E-02
33	22.246	33.151	2.00	2.5227E-02
34	23.295	33.629	2.00	1.0663E-02
35	23.212	33.634	2.00	1.1579E-02
36	22.901	33.623	2.00	1.5267E-02
37	22.809	33.628	2.00	1.6150E-02
38	18.902	18.161	2.00	2.6866E-01
39	21.004	44.154	2.00	6.1233E-04
40	18.900	18.232	2.00	2.6721E-01
41	21.000	44.242	2.00	5.7253E-04
42	18.948	18.195	2.00	2.5437E-01
43	19.396	38.936	1.00	1.7828E-02
44	19.393	39.069	2.00	1.7323E-02
45	23.798	41.071	1.00	1.0721E-04
46	23.793	40.941	2.00	1.1762E-04
47	21.565	38.650	2.00	5.5300E-03
48	21.624	38.649	2.00	5.2642E-03
49	16.757	40.584	2.00	1.7026E-02
50	16.824	40.583	2.00	1.7148E-02
51	20.757	36.127	3.00	2.0410E-02
52	20.716	36.129	2.00	2.0750E-02
53	20.797	36.127	1.00	2.0068E-02
54	21.600	34.599	6.00	2.0881E-02
55	20.853	36.205	2.00	1.9217E-02
56	21.041	36.156	1.00	1.7870E-02
57	20.854	36.124	2.00	1.9598E-02
58	21.501	34.603	2.00	2.1786E-02
60	21.005	36.108	2.00	1.8399E-02
61	21.040	36.239	3.00	1.7484E-02
62	20.796	36.203	1.00	1.9709E-02
63	19.325	37.446	2.00	2.4583E-02
64	19.289	37.448	1.00	2.4768E-02
65	21.595	34.515	2.00	2.1395E-02
67	20.501	33.135	1.00	3.6402E-02
68	20.561	33.131	1.00	3.6159E-02
69	20.605	33.207	2.00	3.5726E-02
70	21.303	34.601	1.00	2.3545E-02
71	21.352	34.604	1.00	2.3112E-02
72	21.405	34.605	1.00	2.2655E-02
73	23.847	43.919	3.00	1.1161E-06
74	23.396	43.910	3.00	1.1327E-05
75	18.872	43.414	3.00	5.7418E-03
76	19.264	43.415	3.00	4.5806E-03
77	16.193	44.011	9.00	7.6523E-03
78	16.296	44.012	9.00	7.6394E-03
79	16.393	44.011	4.00	7.5967E-03
80	16.502	44.006	9.00	7.5278E-03
81	18.700	43.505	9.00	6.0569E-03
82	18.797	43.506	9.00	5.7773E-03

Moderate
Aimpoint (15.080, 7.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	3.0347E-03
2	20.689	41.412	4.00	2.8307E-03
3	16.948	43.896	4.00	5.1709E-03
4	16.337	43.907	4.00	5.3056E-03
5	21.072	42.916	4.00	1.0098E-03
6	21.655	42.899	4.00	5.3476E-04
7	16.702	44.008	4.00	5.0032E-03
8	16.797	44.011	4.00	4.9756E-03
9	16.893	44.012	4.00	4.9818E-03
10	17.002	44.010	4.00	4.9914E-03
11	17.200	44.005	4.00	5.0020E-03
12	17.295	44.011	4.00	4.9748E-03
13	17.396	44.010	4.00	4.9565E-03
14	17.497	44.008	4.00	4.9386E-03
15	19.707	43.506	4.00	2.5426E-03
16	19.800	43.506	4.00	2.3644E-03
17	19.898	43.506	4.00	2.1796E-03
18	20.001	43.513	4.00	2.0020E-03
19	21.406	43.011	4.00	6.6526E-04
20	21.498	43.009	4.00	6.0139E-04
21	21.592	43.010	4.00	5.4729E-04
22	21.703	43.009	4.00	4.8721E-04
23	21.902	43.004	4.00	3.8575E-04
24	22.011	43.009	4.00	3.4058E-04
25	22.095	43.014	4.00	3.0914E-04
26	22.192	43.004	4.00	2.7644E-04
31	22.322	33.149	2.00	1.7491E-02
32	22.242	33.076	2.00	1.8274E-02
33	22.246	33.151	2.00	1.7838E-02
34	23.295	33.629	2.00	8.3076E-03
35	23.212	33.634	2.00	8.9836E-03
36	22.901	33.623	2.00	1.1607E-02
37	22.809	33.628	2.00	1.2219E-02
38	18.902	18.161	2.00	1.9541E-01
39	21.004	44.154	2.00	5.6395E-04
40	18.900	18.232	2.00	1.9385E-01
41	21.000	44.242	2.00	5.4647E-04
42	18.948	18.195	2.00	1.8608E-01
43	19.396	38.936	1.00	1.2214E-02
44	19.393	39.069	2.00	1.1898E-02
45	23.798	41.071	1.00	1.0826E-04
46	23.793	40.941	2.00	1.2321E-04
47	21.565	38.650	2.00	4.3207E-03
48	21.624	38.649	2.00	4.1388E-03
49	16.757	40.584	2.00	1.0455E-02
50	16.824	40.583	2.00	1.0531E-02
51	20.757	36.127	3.00	1.4080E-02
52	20.716	36.129	2.00	1.4273E-02
53	20.797	36.127	1.00	1.3885E-02
54	21.600	34.599	6.00	1.4663E-02
55	20.853	36.205	2.00	1.3392E-02
56	21.041	36.156	1.00	1.2603E-02
57	20.854	36.124	2.00	1.3615E-02
58	21.501	34.603	2.00	1.5181E-02
60	21.005	36.108	2.00	1.2921E-02
61	21.040	36.239	3.00	1.2367E-02
62	20.796	36.203	1.00	1.3678E-02
63	19.325	37.446	2.00	1.5867E-02
64	19.289	37.448	1.00	1.5943E-02
65	21.595	34.515	2.00	1.4964E-02
67	20.501	33.135	1.00	2.2460E-02
68	20.561	33.131	1.00	2.2386E-02
69	20.605	33.207	2.00	2.2150E-02
70	21.303	34.601	1.00	1.6152E-02
71	21.352	34.604	1.00	1.5918E-02
72	21.405	34.605	1.00	1.5671E-02
74	23.396	43.910	3.00	7.6651E-06
75	18.872	43.414	3.00	4.3612E-03
76	19.264	43.415	3.00	3.5801E-03
77	16.193	44.011	9.00	5.1646E-03
78	16.296	44.012	9.00	5.1612E-03
79	16.393	44.011	4.00	5.1368E-03
80	16.502	44.006	9.00	5.0947E-03
81	18.700	43.505	9.00	4.5335E-03
82	18.797	43.506	9.00	4.3547E-03
83	18.894	43.507	4.00	4.1752E-03

Light
Aimpoint (15.250, 8.280)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.3523E-03
2	20.689	41.412	4.00	2.2189E-03
3	16.948	43.896	4.00	3.3846E-03
4	16.337	43.907	4.00	3.4478E-03
5	21.072	42.916	4.00	8.4386E-04
6	21.655	42.899	4.00	4.9137E-04
7	16.702	44.008	4.00	3.2668E-03
8	16.797	44.011	4.00	3.2529E-03
9	16.893	44.012	4.00	3.2644E-03
10	17.002	44.010	4.00	3.2792E-03
11	17.200	44.005	4.00	3.3018E-03
12	17.295	44.011	4.00	3.2892E-03
13	17.396	44.010	4.00	3.2825E-03
14	17.497	44.008	4.00	3.2765E-03
15	19.707	43.506	4.00	1.9808E-03
16	19.800	43.506	4.00	1.8678E-03
17	19.898	43.506	4.00	1.7504E-03
18	20.001	43.513	4.00	1.6247E-03
19	21.406	43.011	4.00	5.9746E-04
20	21.498	43.009	4.00	5.4267E-04
21	21.592	43.010	4.00	4.9494E-04
22	21.703	43.009	4.00	4.4181E-04
23	21.902	43.004	4.00	3.5222E-04
24	22.011	43.009	4.00	3.1067E-04
25	22.095	43.014	4.00	2.8134E-04
26	22.192	43.004	4.00	2.5175E-04
31	22.322	33.149	2.00	1.1974E-02
32	22.242	33.076	2.00	1.2389E-02
33	22.246	33.151	2.00	1.2128E-02
34	23.295	33.629	2.00	6.2751E-03
35	23.212	33.634	2.00	6.7327E-03
36	22.901	33.623	2.00	8.4052E-03
37	22.809	33.628	2.00	8.7774E-03
38	18.902	18.161	2.00	1.4071E-01
39	21.004	44.154	2.00	5.0061E-04
40	18.900	18.232	2.00	1.3891E-01
41	21.000	44.242	2.00	4.7887E-04
42	18.948	18.195	2.00	1.3442E-01
43	19.396	38.936	1.00	7.9187E-03
44	19.393	39.069	2.00	7.7687E-03
45	23.798	41.071	1.00	1.0064E-04
46	23.793	40.941	2.00	1.0760E-04
47	21.565	38.650	2.00	3.3434E-03
48	21.624	38.649	2.00	3.2180E-03
49	16.757	40.584	2.00	6.1681E-03
50	16.824	40.583	2.00	6.2179E-03
51	20.757	36.127	3.00	9.2615E-03
52	20.716	36.129	2.00	9.3631E-03
53	20.797	36.127	1.00	9.1587E-03
54	21.600	34.599	6.00	9.7362E-03
55	20.853	36.205	2.00	8.8799E-03
56	21.041	36.156	1.00	8.4746E-03
57	20.854	36.124	2.00	9.0167E-03
58	21.501	34.603	2.00	1.0011E-02
60	21.005	36.108	2.00	8.6539E-03
61	21.040	36.239	3.00	8.3303E-03
62	20.796	36.203	1.00	9.0315E-03
63	19.325	37.446	2.00	9.8675E-03
64	19.289	37.448	1.00	9.8814E-03
65	21.595	34.515	2.00	9.9055E-03
67	20.501	33.135	1.00	1.3027E-02
68	20.561	33.131	1.00	1.3047E-02
69	20.605	33.207	2.00	1.3018E-02
70	21.303	34.601	1.00	1.0479E-02
71	21.352	34.604	1.00	1.0374E-02
72	21.405	34.605	1.00	1.0263E-02
73	23.847	43.919	3.00	1.5232E-06
74	23.396	43.910	3.00	1.2977E-05
75	18.872	43.414	3.00	3.1176E-03
76	19.264	43.415	3.00	2.6270E-03
77	16.193	44.011	9.00	3.3662E-03
78	16.296	44.012	9.00	3.3641E-03
79	16.393	44.011	4.00	3.3488E-03
80	16.502	44.006	9.00	3.3229E-03
81	18.700	43.505	9.00	3.2029E-03
82	18.797	43.506	9.00	3.0988E-03

Table F-1.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.910, 7.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
83	18.894	43.507	4.00	5.5001E-03
84	18.998	43.511	9.00	5.1998E-03
85	19.198	43.507	9.00	4.6316E-03
86	19.297	43.509	9.00	4.3280E-03
87	19.396	43.511	4.00	4.0304E-03
88	19.498	43.510	9.00	3.7346E-03
89	20.902	43.008	9.00	1.3313E-03
90	21.104	43.007	4.00	1.0664E-03
91	21.004	43.009	9.00	1.1916E-03
92	21.192	43.013	9.00	9.7095E-04
93	23.197	44.004	9.00	1.6164E-05
94	23.288	44.006	9.00	1.2545E-05
95	23.392	44.005	4.00	9.0539E-06
96	23.487	44.006	9.00	6.3014E-06
97	23.685	44.007	9.00	2.4535E-06
98	23.786	44.004	9.00	1.2886E-06
99	23.895	44.003	4.00	4.2001E-07
100	23.993	44.006	0.43	1.1873E-08
101	18.198	49.206	5.00	4.3715E-04
102	18.391	49.197	5.00	3.9842E-04
103	18.303	49.117	5.00	4.4042E-04
107	22.855	33.640	8.00	1.5633E-02
108	23.255	33.647	8.00	1.1053E-02
109	19.496	37.517	3.00	2.3298E-02
110	19.105	37.519	3.00	2.5439E-02
111	21.450	34.610	4.00	2.2225E-02
112	21.554	34.614	2.00	2.1229E-02
113	20.942	36.210	6.00	1.8441E-02
114	20.990	36.209	4.00	1.8044E-02
115	20.711	33.203	2.00	3.5230E-02
116	20.063	33.201	3.00	3.6953E-02
117	20.256	33.206	3.00	3.6656E-02
118	20.349	33.200	3.00	3.6523E-02
119	20.658	33.204	2.00	3.5482E-02
120	20.161	33.203	3.00	3.6819E-02
121	20.757	33.205	2.00	3.5037E-02
122	21.105	44.253	8.00	4.8799E-04
123	21.204	44.156	8.00	4.7251E-04
124	21.203	44.253	8.00	4.4045E-04
125	21.299	44.254	8.00	3.9575E-04
126	21.403	44.154	2.00	3.6224E-04
127	21.403	44.258	2.00	3.4862E-04
128	21.105	44.158	8.00	5.3320E-04
129	21.297	44.160	8.00	4.1561E-04
130	21.592	44.211	3.00	2.7981E-04
131	23.801	41.011	2.00	1.1132E-04
132	19.397	39.006	2.00	1.7545E-02
133	20.115	33.201	4.00	3.6890E-02
134	20.300	33.198	4.00	3.6605E-02
135	20.012	33.206	4.00	3.6918E-02
136	20.211	33.205	4.00	3.6735E-02
137	20.646	41.340	4.00	3.7608E-03
138	20.720	36.218	2.00	2.0274E-02
139	18.080	34.232	4.00	2.8092E-02
140	23.281	43.099	4.00	4.3996E-05
141	16.594	42.719	4.00	1.0841E-02
142	20.405	49.005	3.00	3.9903E-05
143	20.307	49.008	3.00	4.7305E-05
144	20.905	44.199	8.00	6.7313E-04
145	23.661	43.780	4.00	5.0852E-06
146	19.146	43.260	4.00	5.2030E-03
147	18.748	18.163	7.00	2.9146E-01
148	22.245	32.986	2.00	2.6579E-02
149	22.297	32.988	2.00	2.6116E-02
150	22.346	32.988	2.00	2.5643E-02
151	22.396	32.986	2.00	2.5074E-02
152	22.442	32.986	2.00	2.4537E-02
153	21.488	44.195	3.00	3.1933E-04
154	18.999	18.190	3.00	2.3774E-01
155	19.358	38.996	2.00	1.7853E-02
156	23.760	41.008	1.00	1.1781E-04
157	19.427	38.997	1.00	1.7375E-02
158	23.832	41.003	2.00	1.0722E-04
159	21.592	38.674	2.00	5.3505E-03
160	16.786	40.595	2.00	1.7059E-02
162	20.899	36.202	4.00	1.8842E-02

Moderate
Aimpoint (15.080, 7.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
84	18.998	43.511	9.00	3.9777E-03
85	19.198	43.507	9.00	3.5939E-03
86	19.297	43.509	9.00	3.3781E-03
87	19.396	43.511	4.00	3.1651E-03
88	19.498	43.510	9.00	2.9528E-03
89	20.902	43.008	9.00	1.1465E-03
90	21.104	43.007	4.00	9.1743E-04
91	21.004	43.009	9.00	1.0255E-03
92	21.192	43.013	9.00	8.3307E-04
93	23.197	44.004	9.00	1.6015E-05
94	23.288	44.006	9.00	1.1178E-05
95	23.392	44.005	4.00	6.7547E-06
96	23.487	44.006	9.00	3.0506E-06
101	18.198	49.206	5.00	3.5573E-04
102	18.391	49.197	5.00	3.2798E-04
103	18.303	49.117	5.00	3.6267E-04
107	22.855	33.640	8.00	1.1852E-02
108	23.255	33.647	8.00	8.5879E-03
109	19.496	37.517	3.00	1.5300E-02
110	19.105	37.519	3.00	1.6198E-02
111	21.450	34.610	4.00	1.5431E-02
112	21.554	34.614	2.00	1.4861E-02
113	20.942	36.210	6.00	1.2938E-02
114	20.990	36.209	4.00	1.2703E-02
115	20.711	33.203	2.00	2.1984E-02
116	20.063	33.201	3.00	2.2169E-02
117	20.256	33.206	3.00	2.2289E-02
118	20.349	33.200	3.00	2.2324E-02
119	20.658	33.204	2.00	2.2069E-02
120	20.161	33.203	3.00	2.2276E-02
121	20.757	33.205	2.00	2.1928E-02
122	21.105	44.253	8.00	4.8014E-04
123	21.204	44.156	8.00	4.5509E-04
124	21.203	44.253	8.00	4.3363E-04
125	21.299	44.254	8.00	3.8976E-04
126	21.403	44.154	2.00	3.6280E-04
127	21.403	44.258	2.00	3.4348E-04
128	21.105	44.158	8.00	5.0323E-04
129	21.297	44.160	8.00	4.1016E-04
130	21.592	44.211	3.00	2.7878E-04
131	23.801	41.011	2.00	1.1446E-04
132	19.397	39.006	2.00	1.2037E-02
133	20.115	33.201	4.00	2.2229E-02
134	20.300	33.198	4.00	2.2315E-02
135	20.012	33.206	4.00	2.2054E-02
136	20.211	33.205	4.00	2.2285E-02
137	20.646	41.340	4.00	3.0335E-03
138	20.720	36.218	2.00	1.3999E-02
139	18.080	34.232	4.00	1.4878E-02
140	23.281	43.099	4.00	4.3868E-05
141	16.594	42.719	4.00	7.0982E-03
142	20.405	49.005	3.00	4.3181E-05
143	20.307	49.008	3.00	5.3579E-05
144	20.905	44.199	8.00	6.1751E-04
145	23.661	43.780	4.00	2.6330E-06
146	19.146	43.260	4.00	4.0563E-03
147	18.748	18.163	7.00	2.0742E-01
148	22.245	32.986	2.00	1.8774E-02
149	22.297	32.988	2.00	1.8534E-02
150	22.346	32.988	2.00	1.8280E-02
151	22.396	32.986	2.00	1.7963E-02
152	22.442	32.986	2.00	1.7661E-02
153	21.488	44.195	3.00	3.1857E-04
154	18.999	18.190	3.00	1.7469E-01
155	19.358	38.996	2.00	1.2212E-02
156	23.760	41.008	1.00	1.2157E-04
157	19.427	38.997	1.00	1.1943E-02
158	23.832	41.003	2.00	1.1028E-04
159	21.592	38.674	2.00	4.2068E-03
160	16.786	40.595	2.00	1.0476E-02
162	20.899	36.202	4.00	1.3173E-02
164	21.529	34.514	2.00	1.5320E-02
165	20.395	33.192	4.00	2.2352E-02
168	20.555	33.205	2.00	2.2234E-02
172	20.494	33.196	4.00	2.2343E-02
174	20.901	33.191	1.00	2.1788E-02

Light
Aimpoint (15.250, 8.280)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
83	18.894	43.507	4.00	2.9925E-03
84	18.998	43.511	9.00	2.8730E-03
85	19.198	43.507	9.00	2.6442E-03
86	19.297	43.509	9.00	2.5089E-03
87	19.396	43.511	4.00	2.3751E-03
88	19.498	43.510	9.00	2.2409E-03
89	20.902	43.008	9.00	9.5497E-04
90	21.104	43.007	4.00	7.9156E-04
91	21.004	43.009	9.00	8.6910E-04
92	21.192	43.013	9.00	7.3162E-04
93	23.197	44.004	9.00	2.0589E-05
94	23.288	44.006	9.00	1.6328E-05
95	23.392	44.005	4.00	1.2000E-05
96	23.487	44.006	9.00	8.4572E-06
97	23.685	44.007	9.00	3.7342E-06
98	23.786	44.004	9.00	2.2792E-06
99	23.895	44.003	4.00	9.6339E-07
100	23.993	44.006	1.05	2.9060E-08
101	18.198	49.206	5.00	2.8857E-04
102	18.391	49.197	5.00	2.7230E-04
103	18.303	49.117	5.00	2.9330E-04
107	22.855	33.640	8.00	8.5580E-03
108	23.255	33.647	8.00	6.4744E-03
109	19.496	37.517	3.00	9.6266E-03
110	19.105	37.519	3.00	9.9094E-03
111	21.450	34.610	4.00	1.0143E-02
112	21.554	34.614	2.00	9.8405E-03
113	20.942	36.210	6.00	8.6383E-03
114	20.990	36.209	4.00	8.5144E-03
115	20.711	33.203	2.00	1.3033E-02
116	20.063	33.201	3.00	1.2431E-02
117	20.256	33.206	3.00	1.2696E-02
118	20.349	33.200	3.00	1.2823E-02
119	20.658	33.204	2.00	1.3025E-02
120	20.161	33.203	3.00	1.2572E-02
121	20.757	33.205	2.00	1.3053E-02
122	21.105	44.253	8.00	4.2083E-04
123	21.204	44.156	8.00	4.0375E-04
124	21.203	44.253	8.00	3.7883E-04
125	21.299	44.254	8.00	3.3904E-04
126	21.403	44.154	2.00	3.2023E-04
127	21.403	44.258	2.00	2.9695E-04
128	21.105	44.158	8.00	4.4731E-04
129	21.297	44.160	8.00	3.6279E-04
130	21.592	44.211	3.00	2.4141E-04
131	23.801	41.011	2.00	1.0325E-04
132	19.397	39.006	2.00	7.8339E-03
133	20.115	33.201	4.00	1.2507E-02
134	20.300	33.198	4.00	1.2758E-02
135	20.012	33.206	4.00	1.2336E-02
136	20.211	33.205	4.00	1.2639E-02
137	20.646	41.340	4.00	2.3384E-03
138	20.720	36.218	2.00	9.1992E-03
139	18.080	34.232	4.00	7.5561E-03
140	23.281	43.099	4.00	4.6353E-05
141	16.594	42.719	4.00	4.4813E-03
142	20.405	49.005	3.00	3.7656E-05
143	20.307	49.008	3.00	4.5342E-05
144	20.905	44.199	8.00	5.4339E-04
145	23.661	43.780	4.00	4.9925E-06
146	19.146	43.260	4.00	2.9568E-03
147	18.748	18.163	7.00	1.4700E-01
148	22.245	32.986	2.00	1.2693E-02
149	22.297	32.988	2.00	1.2585E-02
150	22.346	32.988	2.00	1.2465E-02
151	22.396	32.986	2.00	1.2310E-02
152	22.442	32.986	2.00	1.2159E-02
153	21.488	44.195	3.00	2.7794E-04
154	18.999	18.190	3.00	1.2656E-01
155	19.358	38.996	2.00	7.9161E-03
156	23.760	41.008	1.00	1.0869E-04
157	19.427	38.997	1.00	7.7896E-03
158	23.832	41.003	2.00	9.9668E-05
159	21.592	38.674	2.00	3.2595E-03
160	16.786	40.595	2.00	6.1868E-03
162	20.899	36.202	4.00	8.7649E-03

Table F-1.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (14.910, 7.340)					Moderate Aimpoint (15.080, 7.810)					Light Aimpoint (15.250, 8.280)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
164	21.529	34.514	2.00	2.2018E-02	175	20.950	33.190	1.00	2.1675E-02	164	21.529	34.514	2.00	1.0094E-02
165	20.395	33.192	4.00	3.6471E-02	176	20.850	33.193	1.00	2.1849E-02	165	20.395	33.192	4.00	1.2888E-02
168	20.555	33.205	2.00	3.5964E-02	177	20.993	33.189	1.00	2.1561E-02	168	20.555	33.205	2.00	1.3011E-02
172	20.494	33.196	4.00	3.6261E-02	178	20.801	33.194	1.00	2.1907E-02	172	20.494	33.196	4.00	1.3000E-02
174	20.901	33.191	1.00	3.4478E-02	179	20.448	33.195	4.00	2.2351E-02	174	20.901	33.191	1.00	1.3120E-02
175	20.950	33.190	1.00	3.4186E-02	180	20.316	33.264	16.00	2.2178E-02	175	20.950	33.190	1.00	1.3101E-02
176	20.850	33.193	1.00	3.4695E-02	181	20.923	33.281	16.00	2.1485E-02	176	20.850	33.193	1.00	1.3101E-02
177	20.993	33.189	1.00	3.3904E-02	182	20.725	33.278	16.00	2.1776E-02	177	20.993	33.189	1.00	1.3075E-02
178	20.801	33.194	1.00	3.4900E-02	183	20.524	33.279	16.00	2.2133E-02	178	20.801	33.194	1.00	1.3081E-02
179	20.448	33.195	4.00	3.6365E-02	185	22.192	32.987	2.00	1.8997E-02	179	20.448	33.195	4.00	1.2952E-02
180	20.316	33.264	16.00	3.6394E-02	186	22.297	33.067	3.00	1.8076E-02	180	20.316	33.264	16.00	1.2753E-02
181	20.923	33.281	16.00	3.3910E-02	188	20.537	36.176	2.00	1.4902E-02	181	20.923	33.281	16.00	1.3036E-02
182	20.725	33.278	16.00	3.4902E-02	189	17.005	43.776	2.00	5.3726E-03	182	20.725	33.278	16.00	1.2985E-02
183	20.524	33.279	16.00	3.5907E-02	190	19.492	43.312	2.00	3.2242E-03	183	20.524	33.279	16.00	1.2978E-02
185	22.192	32.987	2.00	2.7024E-02	191	21.725	42.796	2.00	5.2765E-04	185	22.192	32.987	2.00	1.2788E-02
186	22.297	33.067	3.00	2.5466E-02	192	18.831	43.039	4.00	5.0309E-03	186	22.297	33.067	3.00	1.2308E-02
187	23.897	43.795	2.00	3.6579E-07	193	22.896	33.812	5.00	1.0844E-02	187	23.897	43.795	2.00	3.7220E-07
188	20.537	36.176	2.00	2.1955E-02	194	23.003	33.811	5.00	1.0136E-02	188	20.537	36.176	2.00	9.6957E-03
189	17.005	43.776	2.00	7.9197E-03	195	23.096	33.814	5.00	9.4278E-03	189	17.005	43.776	2.00	3.5119E-03
190	19.492	43.312	2.00	4.0378E-03	196	23.195	33.816	5.00	8.6054E-03	190	19.492	43.312	2.00	2.3981E-03
191	21.725	42.796	2.00	5.9561E-04	197	23.292	33.813	5.00	7.8674E-03	191	21.725	42.796	2.00	4.7841E-04
192	18.831	43.039	4.00	6.8333E-03	198	23.388	33.814	5.00	7.1738E-03	192	18.831	43.039	4.00	3.5829E-03
193	22.896	33.812	5.00	1.4333E-02	199	22.794	33.817	5.00	1.1512E-02	193	22.896	33.812	5.00	7.9939E-03
194	23.003	33.811	5.00	1.3327E-02	200	22.695	33.817	5.00	1.2185E-02	194	23.003	33.811	5.00	7.5610E-03
195	23.096	33.814	5.00	1.2340E-02	201	19.589	37.606	4.00	1.4812E-02	195	23.096	33.814	5.00	7.1131E-03
196	23.195	33.816	5.00	1.1171E-02	202	19.105	37.614	4.00	1.6026E-02	196	23.195	33.816	5.00	6.5634E-03
197	23.292	33.813	5.00	1.0093E-02	203	19.012	37.620	4.00	1.6171E-02	197	23.292	33.813	5.00	6.0432E-03
198	23.388	33.814	5.00	9.1021E-03	204	19.197	37.612	4.00	1.5827E-02	198	23.388	33.814	5.00	5.5389E-03
199	22.794	33.817	5.00	1.5315E-02	205	19.402	37.608	4.00	1.5337E-02	199	22.794	33.817	5.00	8.3878E-03
200	22.695	33.817	5.00	1.6338E-02	206	19.497	37.610	4.00	1.5087E-02	200	22.695	33.817	5.00	8.7682E-03
201	19.589	37.606	4.00	2.2280E-02	207	19.424	43.363	4.00	3.3039E-03	201	19.589	37.606	4.00	9.3691E-03
202	19.105	37.614	4.00	2.5043E-02	208	16.684	43.843	4.00	5.2323E-03	202	19.105	37.614	4.00	9.8006E-03
203	19.012	37.620	4.00	2.5441E-02	210	21.403	42.836	4.00	7.4714E-04	203	19.012	37.620	4.00	9.8334E-03
204	19.197	37.612	4.00	2.4560E-02	211	22.792	33.713	4.00	1.1973E-02	204	19.197	37.612	4.00	9.7395E-03
205	19.402	37.608	4.00	2.3421E-02	212	22.897	33.712	4.00	1.1262E-02	205	19.402	37.608	4.00	9.5767E-03
206	19.497	37.610	4.00	2.2858E-02	213	23.005	33.712	4.00	1.0534E-02	206	19.497	37.610	4.00	9.4858E-03
207	19.424	43.363	4.00	4.1707E-03	214	23.095	33.714	4.00	9.7619E-03	207	19.424	43.363	4.00	2.4461E-03
208	16.684	43.843	4.00	7.7702E-03	215	23.197	33.712	4.00	8.8850E-03	208	16.684	43.843	4.00	3.4035E-03
210	21.403	42.836	4.00	8.4264E-04	216	23.293	33.710	4.00	8.0975E-03	210	21.403	42.836	4.00	6.4429E-04
211	22.792	33.713	4.00	1.5877E-02	217	23.389	33.706	4.00	7.3438E-03	211	22.792	33.713	4.00	8.6484E-03
212	22.897	33.712	4.00	1.4849E-02	218	20.797	44.206	4.00	6.8730E-04	212	22.897	33.712	4.00	8.2198E-03
213	23.005	33.712	4.00	1.3812E-02	219	22.694	33.715	4.00	1.2628E-02	213	23.005	33.712	4.00	7.7764E-03
214	23.095	33.714	4.00	1.2732E-02	220	18.777	18.253	4.00	1.9965E-01	214	23.095	33.714	4.00	7.2785E-03
215	23.197	33.712	4.00	1.1506E-02	228	21.453	34.526	3.00	1.5688E-02	215	23.197	33.712	4.00	6.7075E-03
216	23.293	33.710	4.00	1.0433E-02	229	21.398	34.535	3.00	1.5949E-02	216	23.293	33.710	4.00	6.1818E-03
217	23.389	33.706	4.00	9.4206E-03	230	21.597	34.446	3.00	1.5190E-02	217	23.389	33.706	4.00	5.6700E-03
218	20.797	44.206	4.00	7.6320E-04	231	21.397	34.444	14.00	1.6249E-02	218	20.797	44.206	4.00	6.0304E-04
219	22.694	33.715	4.00	1.6894E-02	232	9.308	42.412	4.00	2.8213E-03	219	22.694	33.715	4.00	9.0198E-03
220	18.777	18.253	4.00	2.8043E-01	233	9.400	42.412	4.00	2.8836E-03	220	18.777	18.253	4.00	1.4092E-01
228	21.453	34.526	3.00	2.2661E-02	234	10.931	42.283	4.00	4.7707E-03	228	21.453	34.526	3.00	1.0285E-02
229	21.398	34.535	3.00	2.3120E-02	235	11.735	42.299	4.00	6.1538E-03	229	21.398	34.535	3.00	1.0420E-02
230	21.597	34.446	3.00	2.1775E-02	236	11.112	42.407	4.00	5.1051E-03	230	21.597	34.446	3.00	1.0037E-02
231	21.397	34.444	14.00	2.3636E-02	237	11.205	42.410	4.00	5.2771E-03	231	21.397	34.444	14.00	1.0588E-02
232	9.308	42.412	4.00	4.8127E-03	238	11.306	42.414	4.00	5.4555E-03	232	9.308	42.412	4.00	1.5952E-03
233	9.400	42.412	4.00	4.9169E-03	239	11.407	42.414	4.00	5.6293E-03	233	9.400	42.412	4.00	1.6242E-03
234	10.931	42.283	4.00	8.7185E-03	240	11.608	42.413	4.00	5.9407E-03	234	10.931	42.283	4.00	2.5385E-03
235	11.735	42.299	4.00	1.0808E-02	241	11.706	42.412	4.00	6.0762E-03	235	11.735	42.299	4.00	3.3494E-03
236	11.112	42.407	4.00	9.2232E-03	242	11.800	42.418	4.00	6.2005E-03	236	11.112	42.407	4.00	2.7233E-03
237	11.205	42.410	4.00	9.5007E-03	243	11.901	42.415	4.00	6.3336E-03	237	11.205	42.410	4.00	2.8171E-03
238	11.306	42.414	4.00	9.7977E-03	244	9.110	42.413	4.00	2.6921E-03	238	11.306	42.414	4.00	2.9197E-03
239	11.407	42.414	4.00	1.0093E-02	245	9.206	42.413	4.00	2.7538E-03	239	11.407	42.414	4.00	3.0229E-03
240	11.608	42.413	4.00	1.0550E-02	246	11.427	39.175	2.00	4.5798E-03	240	11.608	42.413	4.00	3.2273E-03
241	11.706	42.412	4.00	1.0715E-02	247	11.364	39.172	2.00	4.4669E-03	241	11.706	42.412	4.00	3.3247E-03
242	11.800	42.418	4.00	1.0867E-02	248	8.597	38.668	1.00	2.9209E-03	242	11.800	42.418	4.00	3.4171E-03
243	11.901	42.415	4.00	1.1028E-02	249	8.598	38.540	2.00	2.9194E-03	243	11.901	42.415	4.00	3.5146E-03
244	9.110	42.413	4.00	4.6026E-03	250	5.993	39.944	1.00	1.9489E-03	244	9.110	42.413	4.00	1.5346E-03
245	9.206	42.413	4.00	4.7020E-03	251	5.993	40.064	2.00	1.9225E-03	245	9.206	42.413	4.00	1.5636E-03
246	11.427	39.175	2.00	8.9629E-03	252	6.591	33.802	2.00	2.3819E-03	246	11.427	39.175	2.00	2.3090E-03
247	11.364	39.172	2.00	8.7237E-03	253	6.913	33.802	2.00	2.3622E-03	247	11.364	39.172	2.00	2.2580E-03
248	8.597	38.668	1.00	4.9540E-03	254	6.504	33.806	2.00	2.3819E-03	248	8.597	38.668	1.00	1.6462E-03
249	8.598	38.540	2.00	4.9708E-03	255	7.541	33.289	2.00	2.1966E-03	249	8.598	38.540	2.00	1.6437E-03
250	5.993	39.944	1.00	3.2741E-03	256	7.471	33.364	2.00	2.2249E-03	250	5.993	39.944	1.00	1.1339E-03
251	5.993	40.064	2.00	3.2275E-03	257	7.529	33.366	2.00	2.2167E-03	251	5.993	40.064	2.00	1.1190E-03
252	6.591	33.802	2.00	4.1426E-03	258	6.996	33.801	2.00	2.3557E-03	252	6.591	33.802	2.00	1.3188E-03
253	6.913	33.802	2.00	4.1340E-03	259	11.129	37.141	2.00	3.0406E-03	253	6.913	33.802	2.00	1.3036E-03
254	6.504	33.806	2.00	4.1468E-03	260	11.084	37.145	1.00	3.0260E-03	254	6.504	33.806	2.00	1.3198E-03

Table F-1.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.910, 7.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
255	7.541	33.289	2.00	3.9102E-03
256	7.471	33.364	2.00	3.9629E-03
257	7.529	33.366	2.00	3.9464E-03
258	6.996	33.801	2.00	4.1324E-03
259	11.129	37.141	2.00	5.9246E-03
260	11.084	37.145	1.00	5.8677E-03
261	10.655	35.927	2.00	4.3411E-03
262	10.653	36.022	1.00	4.4101E-03
263	10.545	35.998	2.00	4.4116E-03
264	10.490	36.000	2.00	4.4235E-03
265	10.395	36.007	1.00	4.4478E-03
266	10.397	35.901	2.00	4.3780E-03
267	10.492	35.203	2.00	3.8483E-03
268	10.349	36.007	2.00	4.4581E-03
269	10.597	35.202	5.00	3.8108E-03
270	10.443	36.003	2.00	4.4350E-03
271	10.444	35.901	2.00	4.3666E-03
272	10.395	35.211	1.00	3.8991E-03
273	10.598	35.125	2.00	3.7825E-03
274	10.508	19.425	1.00	2.4308E-06
275	9.369	34.694	1.00	4.0523E-03
277	9.315	34.692	1.00	4.0612E-03
278	9.705	34.758	2.00	3.9756E-03
279	10.350	35.915	3.00	4.3990E-03
280	10.307	35.919	2.00	4.4127E-03
281	10.401	43.541	2.00	6.8541E-03
282	17.696	17.960	2.00	3.9943E-02
283	10.398	43.464	2.00	6.8679E-03
284	17.741	17.997	2.00	4.5540E-02
285	17.693	18.039	2.00	3.7344E-02
286	13.048	43.621	2.00	9.7697E-03
287	13.005	43.623	2.00	9.7712E-03
288	10.784	19.424	2.09	1.0441E-07
289	13.798	38.540	1.00	1.5003E-02
290	13.796	38.660	2.00	1.5064E-02
291	10.308	35.206	1.00	3.9377E-03
292	10.367	35.207	1.00	3.9101E-03
293	10.336	35.206	1.00	3.9243E-03
294	5.866	43.890	3.00	1.6071E-03
295	6.368	43.895	3.00	1.8715E-03
296	5.690	44.007	9.00	1.4924E-03
297	5.797	44.006	9.00	1.5388E-03
298	5.906	44.006	4.00	1.5855E-03
299	6.003	44.003	9.00	1.6278E-03
300	6.199	44.007	9.00	1.7234E-03
301	6.294	44.005	9.00	1.7812E-03
302	6.398	44.007	4.00	1.8422E-03
303	6.495	43.999	9.00	1.9030E-03
304	6.696	44.003	9.00	2.0189E-03
305	6.800	44.002	9.00	2.0796E-03
306	6.903	44.007	4.00	2.1366E-03
307	6.999	44.002	9.00	2.1962E-03
308	8.260	42.310	3.00	3.7623E-03
309	8.674	42.296	3.00	4.1944E-03
310	8.096	42.406	9.00	3.5427E-03
311	8.199	42.405	9.00	3.6446E-03
312	8.306	42.409	4.00	3.7499E-03
313	8.401	42.407	9.00	3.8487E-03
314	8.602	42.407	9.00	4.0617E-03
315	8.695	42.406	9.00	4.1636E-03
316	8.797	42.406	4.00	4.2770E-03
317	8.898	42.406	9.00	4.3914E-03
318	10.599	42.405	9.00	7.6450E-03
319	10.697	42.404	9.00	7.9389E-03
320	10.796	42.408	4.00	8.2503E-03
321	10.892	42.405	9.00	8.5508E-03
322	12.793	40.879	3.00	1.3464E-02
323	13.272	40.881	3.00	1.4020E-02
324	12.592	41.009	9.00	1.3080E-02
325	12.689	41.006	9.00	1.3267E-02
326	12.789	41.005	4.00	1.3389E-02
327	12.895	41.008	9.00	1.3512E-02
328	13.096	41.002	9.00	1.3744E-02
329	13.190	41.007	9.00	1.3844E-02
330	13.388	41.003	9.00	1.4057E-02
331	13.290	41.005	4.00	1.3953E-02

Moderate
Aimpoint (15.080, 7.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
261	10.655	35.927	2.00	2.4308E-03
262	10.653	36.022	1.00	2.4699E-03
263	10.545	35.998	2.00	2.4682E-03
264	10.490	36.000	2.00	2.4736E-03
265	10.395	36.007	1.00	2.4851E-03
266	10.397	35.901	2.00	2.4458E-03
267	10.492	35.203	2.00	2.2003E-03
268	10.349	36.007	2.00	2.4899E-03
269	10.597	35.202	5.00	2.1829E-03
270	10.443	36.003	2.00	2.4790E-03
271	10.444	35.901	2.00	2.4402E-03
272	10.395	35.211	1.00	2.2204E-03
273	10.598	35.125	2.00	2.1564E-03
275	9.369	34.694	1.00	2.2651E-03
277	9.315	34.692	1.00	2.2739E-03
278	9.705	34.758	2.00	2.2197E-03
279	10.350	35.915	3.00	2.4567E-03
280	10.307	35.919	2.00	2.4641E-03
281	10.401	43.541	2.00	3.8237E-03
282	17.696	17.960	2.00	1.9307E-02
283	10.398	43.464	2.00	3.8319E-03
284	17.741	17.997	2.00	2.2477E-02
285	17.693	18.039	2.00	1.7940E-02
286	13.048	43.621	2.00	6.2102E-03
287	13.005	43.623	2.00	6.2071E-03
289	13.798	38.540	1.00	8.2606E-03
290	13.796	38.660	2.00	8.3428E-03
291	10.308	35.206	1.00	2.2348E-03
292	10.367	35.207	1.00	2.2242E-03
293	10.336	35.206	1.00	2.2296E-03
294	5.866	43.890	3.00	9.7508E-04
295	6.368	43.895	3.00	1.1360E-03
296	5.690	44.007	9.00	8.9920E-04
297	5.797	44.006	9.00	9.3063E-04
298	5.906	44.006	4.00	9.6228E-04
299	6.003	44.003	9.00	9.9095E-04
300	6.199	44.007	9.00	1.0511E-03
301	6.294	44.005	9.00	1.0843E-03
302	6.398	44.007	4.00	1.1197E-03
303	6.495	43.999	9.00	1.1549E-03
304	6.696	44.003	9.00	1.2228E-03
305	6.800	44.002	9.00	1.2585E-03
306	6.903	44.007	4.00	1.2923E-03
307	6.999	44.002	9.00	1.3278E-03
308	8.260	42.310	3.00	2.3028E-03
309	8.674	42.296	3.00	2.4911E-03
310	8.096	42.406	9.00	2.2067E-03
311	8.199	42.405	9.00	2.2524E-03
312	8.306	42.409	4.00	2.2990E-03
313	8.401	42.407	9.00	2.3419E-03
314	8.602	42.407	9.00	2.4327E-03
315	8.695	42.406	9.00	2.4754E-03
316	8.797	42.406	4.00	2.5222E-03
317	8.898	42.406	9.00	2.5689E-03
318	10.599	42.405	9.00	4.1937E-03
319	10.697	42.404	9.00	4.3512E-03
320	10.796	42.408	4.00	4.5291E-03
321	10.892	42.405	9.00	4.7028E-03
322	12.793	40.879	3.00	7.7681E-03
323	13.272	40.881	3.00	8.2441E-03
324	12.592	41.009	9.00	7.5342E-03
325	12.689	41.006	9.00	7.6839E-03
326	12.789	41.005	4.00	7.7880E-03
327	12.895	41.008	9.00	7.8791E-03
328	13.096	41.002	9.00	8.0495E-03
329	13.190	41.007	9.00	8.1232E-03
330	13.388	41.003	9.00	8.2784E-03
331	13.290	41.005	4.00	8.2026E-03
332	13.598	41.007	9.00	8.4218E-03
333	13.697	41.003	9.00	8.4791E-03
334	13.790	41.009	4.00	8.5273E-03
335	13.901	41.007	9.00	8.5879E-03
336	8.197	40.210	5.00	2.7034E-03
337	8.112	40.213	3.00	2.6753E-03
338	13.353	49.135	5.00	1.0265E-03
339	6.398	48.696	5.00	3.1343E-04

Light
Aimpoint (15.250, 8.280)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
255	7.541	33.289	2.00	1.1988E-03
256	7.471	33.364	2.00	1.2160E-03
257	7.529	33.366	2.00	1.2109E-03
258	6.996	33.801	2.00	1.2989E-03
259	11.129	37.141	2.00	1.5633E-03
260	11.084	37.145	1.00	1.5599E-03
261	10.655	35.927	2.00	1.3034E-03
262	10.653	36.022	1.00	1.3223E-03
263	10.545	35.998	2.00	1.3276E-03
264	10.490	36.000	2.00	1.3332E-03
265	10.395	36.007	1.00	1.3438E-03
266	10.397	35.901	2.00	1.3236E-03
267	10.492	35.203	2.00	1.1829E-03
268	10.349	36.007	2.00	1.3484E-03
269	10.597	35.202	5.00	1.1700E-03
270	10.443	36.003	2.00	1.3383E-03
271	10.444	35.901	2.00	1.3189E-03
272	10.395	35.211	1.00	1.1961E-03
273	10.598	35.125	2.00	1.1562E-03
275	9.369	34.694	1.00	1.2311E-03
277	9.315	34.692	1.00	1.2367E-03
278	9.705	34.758	2.00	1.2020E-03
279	10.350	35.915	3.00	1.3311E-03
280	10.307	35.919	2.00	1.3363E-03
281	10.401	43.541	2.00	2.0726E-03
282	17.696	17.960	2.00	9.1999E-03
283	10.398	43.464	2.00	2.0762E-03
284	17.741	17.997	2.00	1.0927E-02
285	17.693	18.039	2.00	8.4272E-03
286	13.048	43.621	2.00	3.7840E-03
287	13.005	43.623	2.00	3.7774E-03
289	13.798	38.540	1.00	4.3899E-03
290	13.796	38.660	2.00	4.4480E-03
291	10.308	35.206	1.00	1.2058E-03
292	10.367	35.207	1.00	1.1988E-03
293	10.336	35.206	1.00	1.2024E-03
294	5.866	43.890	3.00	5.8270E-04
295	6.368	43.895	3.00	6.7698E-04
296	5.690	44.007	9.00	5.3867E-04
297	5.797	44.006	9.00	5.5699E-04
298	5.906	44.006	4.00	5.7546E-04
299	6.003	44.003	9.00	5.9219E-04
300	6.199	44.007	9.00	6.2739E-04
301	6.294	44.005	9.00	6.4690E-04
302	6.398	44.007	4.00	6.6765E-04
303	6.495	43.999	9.00	6.8834E-04
304	6.696	44.003	9.00	7.2828E-04
305	6.800	44.002	9.00	7.4932E-04
306	6.903	44.007	4.00	7.6929E-04
307	6.999	44.002	9.00	7.9015E-04
308	8.260	42.310	3.00	1.3312E-03
309	8.674	42.296	3.00	1.4313E-03
310	8.096	42.406	9.00	1.2804E-03
311	8.199	42.405	9.00	1.3045E-03
312	8.306	42.409	4.00	1.3291E-03
313	8.401	42.407	9.00	1.3520E-03
314	8.602	42.407	9.00	1.4009E-03
315	8.695	42.406	9.00	1.4240E-03
316	8.797	42.406	4.00	1.4495E-03
317	8.898	42.406	9.00	1.4751E-03
318	10.599	42.405	9.00	2.2308E-03
319	10.697	42.404	9.00	2.3128E-03
320	10.796	42.408	4.00	2.4096E-03
321	10.892	42.405	9.00	2.5041E-03
322	12.793	40.879	3.00	4.2662E-03
323	13.272	40.881	3.00	4.6088E-03
324	12.592	41.009	9.00	4.1043E-03
325	12.689	41.006	9.00	4.2005E-03
326	12.789	41.005	4.00	4.2741E-03
327	12.895	41.008	9.00	4.3508E-03
328	13.096	41.002	9.00	4.4908E-03
329	13.190	41.007	9.00	4.5546E-03
330	13.388	41.003	9.00	4.6841E-03
331	13.290	41.005	4.00	4.6207E-03
332	13.598	41.007	9.00	4.8073E-03
333	13.697	41.003	9.00	4.8544E-03

Table F-1.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.910, 7.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
332	13.598	41.007	9.00	1.4257E-02
333	13.697	41.003	9.00	1.4324E-02
334	13.790	41.009	4.00	1.4363E-02
335	13.901	41.007	9.00	1.4421E-02
336	8.197	40.210	5.00	4.5936E-03
337	8.112	40.213	3.00	4.5576E-03
338	13.353	49.135	5.00	1.3741E-03
339	6.398	48.696	5.00	4.9030E-04
340	6.301	48.697	5.00	4.7054E-04
341	6.350	48.624	5.00	4.9321E-04
342	13.398	49.203	5.00	1.3182E-03
343	13.292	49.199	5.00	1.3453E-03
344	10.598	36.002	6.00	4.4049E-03
345	10.593	35.911	4.00	4.3412E-03
346	10.905	37.218	3.00	5.7179E-03
347	11.287	37.208	3.00	6.2600E-03
348	6.546	33.808	8.00	4.1457E-03
349	6.953	33.803	8.00	4.1336E-03
350	10.439	35.215	3.00	3.8805E-03
351	10.542	35.211	2.00	3.8294E-03
352	9.847	34.756	2.00	3.9020E-03
353	9.795	34.854	3.00	3.9852E-03
354	9.400	34.859	3.00	4.1183E-03
355	9.202	34.854	3.00	4.1502E-03
356	9.597	34.855	3.00	4.0849E-03
357	9.958	34.753	2.00	3.8442E-03
358	9.902	34.755	2.00	3.8736E-03
359	11.002	43.509	3.00	8.2993E-03
360	10.802	43.554	2.00	7.8154E-03
361	10.504	43.454	8.00	7.1355E-03
362	10.700	43.455	8.00	7.6145E-03
363	10.602	43.452	8.00	7.3776E-03
364	10.697	43.555	8.00	7.5677E-03
365	10.602	43.552	8.00	7.3417E-03
366	10.800	43.458	2.00	7.8527E-03
367	10.312	36.012	2.00	4.4699E-03
368	9.151	34.844	6.00	4.1552E-03
369	9.245	34.850	4.00	4.1410E-03
370	9.849	34.846	4.00	3.9533E-03
371	9.454	34.847	4.00	4.1043E-03
372	9.657	34.844	4.00	4.0493E-03
373	9.654	34.760	2.00	4.0028E-03
374	8.159	40.133	4.00	4.5956E-03
375	5.995	40.009	2.00	3.2501E-03
376	8.601	38.608	2.00	4.9650E-03
377	13.799	38.606	2.00	1.5039E-02
378	12.946	44.119	3.00	8.8098E-03
379	13.418	44.125	3.00	8.6643E-03
380	8.551	48.736	3.00	1.3151E-03
381	13.080	44.070	4.00	8.8749E-03
382	10.502	43.550	8.00	7.0999E-03
383	12.997	44.208	4.00	8.6205E-03
384	13.103	44.210	4.00	8.5871E-03
385	13.289	44.213	4.00	8.5249E-03
386	13.391	44.213	4.00	8.4921E-03
387	13.494	44.207	4.00	8.4701E-03
388	13.593	44.209	4.00	8.4316E-03
389	8.402	48.806	4.00	1.2151E-03
390	8.502	48.805	4.00	1.2707E-03
391	8.597	48.809	4.00	1.3223E-03
392	8.687	48.815	4.00	1.3686E-03
393	12.796	44.209	4.00	8.6588E-03
394	12.895	44.207	4.00	8.6439E-03
395	12.071	41.392	4.00	1.1930E-02
396	7.343	34.892	4.00	4.4009E-03
397	6.245	42.315	4.00	2.4702E-03
398	10.803	48.912	3.00	2.1355E-03
399	10.805	48.820	3.00	2.2119E-03
400	10.305	43.500	8.00	6.6241E-03
401	10.488	34.904	4.00	3.6820E-03
402	8.483	42.185	4.00	4.0515E-03
403	17.533	17.964	7.00	2.1576E-02
404	8.632	38.599	1.00	4.9800E-03
405	6.029	40.000	1.00	3.2754E-03
406	8.557	38.597	2.00	4.9474E-03
407	5.956	39.995	2.00	3.2306E-03

Moderate
Aimpoint (15.080, 7.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
340	6.301	48.697	5.00	2.9883E-04
341	6.350	48.624	5.00	3.1391E-04
342	13.398	49.203	5.00	9.8233E-04
343	13.292	49.199	5.00	1.0036E-03
344	10.598	36.002	6.00	2.4657E-03
345	10.593	35.911	4.00	2.4294E-03
346	10.905	37.218	3.00	2.9953E-03
347	11.287	37.208	3.00	3.1387E-03
348	6.546	33.808	8.00	2.3824E-03
349	6.953	33.803	8.00	2.3594E-03
350	10.439	35.215	3.00	2.2139E-03
351	10.542	35.211	2.00	2.1943E-03
352	9.847	34.756	2.00	2.1885E-03
353	9.795	34.854	3.00	2.2298E-03
354	9.400	34.859	3.00	2.3064E-03
355	9.202	34.854	3.00	2.3386E-03
356	9.597	34.855	3.00	2.2725E-03
357	9.958	34.753	2.00	2.1638E-03
358	9.902	34.755	2.00	2.1764E-03
359	11.002	43.509	3.00	4.7508E-03
360	10.802	43.554	2.00	4.4356E-03
361	10.504	43.454	8.00	4.0003E-03
362	10.700	43.455	8.00	4.3127E-03
363	10.602	43.452	8.00	4.1561E-03
364	10.697	43.555	8.00	4.2765E-03
365	10.602	43.552	8.00	4.1327E-03
366	10.800	43.458	2.00	4.4648E-03
367	10.312	36.012	2.00	2.4956E-03
368	9.151	34.844	6.00	2.3447E-03
369	9.245	34.850	4.00	2.3302E-03
370	9.849	34.846	4.00	2.2158E-03
371	9.454	34.847	4.00	2.2940E-03
372	9.657	34.844	4.00	2.2564E-03
373	9.654	34.760	2.00	2.2313E-03
374	8.159	40.133	4.00	2.7032E-03
375	5.995	40.009	2.00	1.9354E-03
376	8.601	38.608	2.00	2.9208E-03
377	13.799	38.606	2.00	8.3082E-03
378	12.946	44.119	3.00	5.6703E-03
379	13.418	44.125	3.00	5.6367E-03
380	8.551	48.736	3.00	8.0837E-04
381	13.080	44.070	4.00	5.7193E-03
382	10.502	43.550	8.00	3.9799E-03
383	12.997	44.208	4.00	5.5770E-03
384	13.103	44.210	4.00	5.5692E-03
385	13.289	44.213	4.00	5.5518E-03
386	13.391	44.213	4.00	5.5387E-03
387	13.494	44.207	4.00	5.5314E-03
388	13.593	44.209	4.00	5.5141E-03
389	8.402	48.806	4.00	7.4623E-04
390	8.502	48.805	4.00	7.7938E-04
391	8.597	48.809	4.00	8.0994E-04
392	8.687	48.815	4.00	8.3846E-04
393	12.796	44.209	4.00	5.5651E-03
394	12.895	44.207	4.00	5.5736E-03
395	12.071	41.392	4.00	6.7607E-03
396	7.343	34.892	4.00	2.5270E-03
397	6.245	42.315	4.00	1.4757E-03
398	10.803	48.912	3.00	1.4843E-03
399	10.805	48.820	3.00	1.5344E-03
400	10.305	43.500	8.00	3.6803E-03
401	10.488	34.904	4.00	2.1002E-03
402	8.483	42.185	4.00	2.4311E-03
403	17.533	17.964	7.00	9.6803E-03
404	8.632	38.599	1.00	2.9254E-03
405	6.029	40.000	1.00	1.9500E-03
406	8.557	38.597	2.00	2.9141E-03
407	5.956	39.995	2.00	1.9240E-03
408	7.498	33.193	2.00	2.1803E-03
409	7.495	33.301	3.00	2.2065E-03
410	7.348	33.199	2.00	2.2055E-03
411	7.593	33.198	2.00	2.1668E-03
412	7.544	33.193	2.00	2.1732E-03
413	7.449	33.194	2.00	2.1882E-03
414	7.397	33.194	2.00	2.1965E-03
418	10.002	34.741	2.00	2.1507E-03

Light
Aimpoint (15.250, 8.280)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
334	13.790	41.009	4.00	4.8979E-03
335	13.901	41.007	9.00	4.9492E-03
336	8.197	40.210	5.00	1.5438E-03
337	8.112	40.213	3.00	1.5292E-03
338	13.353	49.135	5.00	7.4097E-04
339	6.398	48.696	5.00	1.9104E-04
340	6.301	48.697	5.00	1.8202E-04
341	6.350	48.624	5.00	1.9134E-04
342	13.398	49.203	5.00	7.1576E-04
343	13.292	49.199	5.00	7.2731E-04
344	10.598	36.002	6.00	1.3234E-03
345	10.593	35.911	4.00	1.3061E-03
346	10.905	37.218	3.00	1.5648E-03
347	11.287	37.208	3.00	1.6052E-03
348	6.546	33.808	8.00	1.3196E-03
349	6.953	33.803	8.00	1.3015E-03
350	10.439	35.215	3.00	1.1915E-03
351	10.542	35.211	2.00	1.1782E-03
352	9.847	34.756	2.00	1.1835E-03
353	9.795	34.854	3.00	1.2067E-03
354	9.400	34.859	3.00	1.2535E-03
355	9.202	34.854	3.00	1.2741E-03
356	9.597	34.855	3.00	1.2321E-03
357	9.958	34.753	2.00	1.1690E-03
358	9.902	34.755	2.00	1.1764E-03
359	11.002	43.509	3.00	2.5953E-03
360	10.802	43.554	2.00	2.4170E-03
361	10.504	43.454	8.00	2.1661E-03
362	10.700	43.455	8.00	2.3330E-03
363	10.602	43.452	8.00	2.2493E-03
364	10.697	43.555	8.00	2.3252E-03
365	10.602	43.552	8.00	2.2432E-03
366	10.800	43.458	2.00	2.4193E-03
367	10.312	36.012	2.00	1.3530E-03
368	9.151	34.844	6.00	1.2782E-03
369	9.245	34.850	4.00	1.2688E-03
370	9.849	34.846	4.00	1.1986E-03
371	9.454	34.847	4.00	1.2459E-03
372	9.657	34.844	4.00	1.2226E-03
373	9.654	34.760	2.00	1.2089E-03
374	8.159	40.133	4.00	1.5431E-03
375	5.995	40.009	2.00	1.1263E-03
376	8.601	38.608	2.00	1.6454E-03
377	13.799	38.606	2.00	4.4292E-03
378	12.946	44.119	3.00	3.5206E-03
379	13.418	44.125	3.00	3.5235E-03
380	8.551	48.736	3.00	4.7618E-04
381	13.080	44.070	4.00	3.5562E-03
382	10.502	43.550	8.00	2.1576E-03
383	12.997	44.208	4.00	3.4687E-03
384	13.103	44.210	4.00	3.4690E-03
385	13.289	44.213	4.00	3.4676E-03
386	13.391	44.213	4.00	3.4671E-03
387	13.494	44.207	4.00	3.4699E-03
388	13.593	44.209	4.00	3.4672E-03
389	8.402	48.806	4.00	4.4068E-04
390	8.502	48.805	4.00	4.5964E-04
391	8.597	48.809	4.00	4.7717E-04
392	8.687	48.815	4.00	4.9357E-04
393	12.796	44.209	4.00	3.4437E-03
394	12.895	44.207	4.00	3.4576E-03
395	12.071	41.392	4.00	3.6279E-03
396	7.343	34.892	4.00	1.3985E-03
397	6.245	42.315	4.00	8.7075E-04
398	10.803	48.912	3.00	9.8247E-04
399	10.805	48.820	3.00	1.0110E-03
400	10.305	43.500	8.00	1.9956E-03
401	10.488	34.904	4.00	1.1301E-03
402	8.483	42.185	4.00	1.3991E-03
403	17.533	17.964	7.00	4.2890E-03
404	8.632	38.599	1.00	1.6477E-03
405	6.029	40.000	1.00	1.1346E-03
406	8.557	38.597	2.00	1.6418E-03
407	5.956	39.995	2.00	1.1197E-03
408	7.498	33.193	2.00	1.1891E-03
409	7.495	33.301	3.00	1.2048E-03

Table F-1.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.910, 7.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
408	7.498	33.193	2.00	3.8825E-03
409	7.495	33.301	3.00	3.9292E-03
410	7.348	33.199	2.00	3.9310E-03
411	7.593	33.198	2.00	3.8559E-03
412	7.544	33.193	2.00	3.8686E-03
413	7.449	33.194	2.00	3.8979E-03
414	7.397	33.194	2.00	3.9138E-03
417	10.539	19.417	1.00	2.1539E-06
418	10.002	34.741	2.00	3.8151E-03
419	9.449	34.744	6.00	4.0602E-03
420	9.594	34.747	3.00	4.0260E-03
421	9.500	34.743	5.00	4.0511E-03
422	9.550	34.743	4.00	4.0428E-03
423	9.746	34.743	5.00	3.9461E-03
424	9.999	34.841	2.00	3.8752E-03
425	9.094	34.839	2.00	4.1635E-03
426	17.792	17.981	3.00	5.6481E-02
427	10.899	43.495	3.00	8.0684E-03
428	10.680	19.415	1.00	1.0152E-06
429	9.319	34.836	4.00	4.1222E-03
430	9.524	34.841	4.00	4.0903E-03
431	9.718	34.838	4.00	4.0149E-03
432	9.924	34.837	4.00	3.9104E-03
433	10.303	19.491	12.00	4.3155E-06
435	10.142	19.505	2.00	5.3347E-06
436	9.398	34.746	1.00	4.0699E-03
437	10.737	19.413	1.00	5.0194E-07
438	9.347	34.743	1.00	4.0775E-03
439	9.291	34.746	1.00	4.0887E-03
440	9.241	34.744	2.00	4.0969E-03
442	10.519	35.124	2.00	3.7887E-03
443	13.757	38.595	1.00	1.4963E-02
444	13.837	38.595	2.00	1.5097E-02
445	11.396	39.192	2.00	8.8590E-03
446	8.756	42.197	2.00	4.3270E-03
447	11.477	42.193	2.00	1.0378E-02
448	13.375	40.781	2.00	1.4208E-02
449	10.139	35.972	2.00	4.4913E-03
450	6.473	43.754	2.00	1.9949E-03
451	10.924	42.076	4.00	8.7886E-03
452	6.691	34.005	5.00	4.1896E-03
453	6.594	33.998	5.00	4.1899E-03
454	6.492	34.000	5.00	4.1930E-03
455	6.396	34.000	5.00	4.1959E-03
456	7.099	33.999	5.00	4.1850E-03
457	6.895	33.999	5.00	4.1855E-03
458	6.998	33.999	5.00	4.1850E-03
459	6.795	34.002	5.00	4.1873E-03
460	10.998	37.310	4.00	5.9444E-03
461	11.194	37.313	4.00	6.2539E-03
462	10.901	37.311	4.00	5.8072E-03
463	11.290	37.311	4.00	6.4141E-03
464	10.798	37.311	4.00	5.6699E-03
465	11.394	37.314	4.00	6.6372E-03
466	6.639	43.834	4.00	2.0591E-03
467	13.496	40.835	4.00	1.4294E-02
468	8.855	42.261	4.00	4.4062E-03
469	11.547	42.255	4.00	1.0490E-02
470	6.894	33.898	4.00	4.1595E-03
471	6.689	33.899	4.00	4.1637E-03
472	6.593	33.896	4.00	4.1655E-03
473	6.490	33.893	4.00	4.1681E-03
474	6.395	33.892	4.00	4.1714E-03
475	7.098	33.899	4.00	4.1580E-03
476	10.198	43.507	4.00	6.3504E-03
477	7.000	33.899	4.00	4.1586E-03
478	6.794	33.899	4.00	4.1614E-03
479	17.571	18.054	4.00	2.3121E-02
480	10.628	19.424	1.00	1.4984E-06
481	10.584	19.424	1.00	1.8526E-06
483	10.709	19.515	4.00	1.2422E-06
484	10.498	19.606	5.00	3.8549E-06
485	10.531	19.509	4.00	2.8255E-06
486	10.713	19.620	4.00	1.7976E-06
487	9.791	34.749	1.00	3.9264E-03
488	10.392	35.134	4.00	3.8552E-03

Moderate
Aimpoint (15.080, 7.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
419	9.449	34.744	6.00	2.2656E-03
420	9.594	34.747	3.00	2.2404E-03
421	9.500	34.743	5.00	2.2567E-03
422	9.550	34.743	4.00	2.2483E-03
423	9.746	34.743	5.00	2.2062E-03
424	9.999	34.841	2.00	2.1823E-03
425	9.094	34.839	2.00	2.3532E-03
426	17.792	17.981	3.00	2.8681E-02
427	10.899	43.495	3.00	4.6016E-03
429	9.319	34.836	4.00	2.3136E-03
430	9.524	34.841	4.00	2.2806E-03
431	9.718	34.838	4.00	2.2414E-03
432	9.924	34.837	4.00	2.1970E-03
436	9.398	34.746	1.00	2.2748E-03
438	9.347	34.743	1.00	2.2827E-03
439	9.291	34.746	1.00	2.2932E-03
440	9.241	34.744	2.00	2.3013E-03
442	10.519	35.124	2.00	2.1675E-03
443	13.757	38.595	1.00	8.2473E-03
444	13.837	38.595	2.00	8.3484E-03
445	11.396	39.192	2.00	4.5353E-03
446	8.756	42.197	2.00	2.5506E-03
447	11.477	42.193	2.00	5.7525E-03
448	13.375	40.781	2.00	8.3758E-03
449	10.139	35.972	2.00	2.5045E-03
450	6.473	43.754	2.00	1.2060E-03
451	10.924	42.076	4.00	4.7493E-03
452	6.691	34.005	5.00	2.4114E-03
453	6.594	33.998	5.00	2.4089E-03
454	6.492	34.000	5.00	2.4078E-03
455	6.396	34.000	5.00	2.4069E-03
456	7.099	33.999	5.00	2.3858E-03
457	6.895	33.999	5.00	2.3996E-03
458	6.998	33.999	5.00	2.3925E-03
459	6.795	34.002	5.00	2.4073E-03
460	10.998	37.310	4.00	3.0660E-03
461	11.194	37.313	4.00	3.1495E-03
462	10.901	37.311	4.00	3.0296E-03
463	11.290	37.311	4.00	3.2013E-03
464	10.798	37.311	4.00	2.9933E-03
465	11.394	37.314	4.00	3.2939E-03
466	6.639	43.834	4.00	1.2440E-03
467	13.496	40.835	4.00	8.4412E-03
468	8.855	42.261	4.00	2.5814E-03
469	11.547	42.255	4.00	5.8778E-03
470	6.894	33.898	4.00	2.3814E-03
471	6.689	33.899	4.00	2.3966E-03
472	6.593	33.896	4.00	2.3950E-03
473	6.490	33.893	4.00	2.3936E-03
474	6.395	33.892	4.00	2.3929E-03
475	7.098	33.899	4.00	2.3670E-03
476	10.198	43.507	4.00	3.5127E-03
477	7.000	33.899	4.00	2.3738E-03
478	6.794	33.899	4.00	2.3891E-03
479	17.571	18.054	4.00	1.0509E-02
487	9.791	34.749	1.00	2.1983E-03
488	10.392	35.134	4.00	2.1943E-03
489	10.439	35.132	3.00	2.1849E-03
490	10.400	35.010	3.00	2.1510E-03
491	10.597	35.018	14.00	2.1185E-03
492	19.800	28.015	4.00	1.6896E-02
493	19.703	28.010	4.00	1.5208E-02
494	19.604	28.009	4.00	1.3825E-02
495	19.401	28.008	4.00	1.1528E-02
496	19.304	28.008	4.00	1.0573E-02
497	19.200	28.005	4.00	9.6428E-03
498	19.110	28.004	4.00	8.9762E-03
499	10.008	26.009	4.00	2.1940E-04
500	9.802	26.009	4.00	2.3506E-04
501	9.695	26.007	4.00	2.4532E-04
502	9.900	26.010	4.00	2.2777E-04
503	19.730	27.915	4.00	1.5763E-02
504	18.916	27.909	4.00	7.4912E-03
505	19.895	28.013	4.00	1.8632E-02
506	19.740	24.595	2.00	4.4114E-02
507	18.109	24.003	2.00	1.1750E-03

Light
Aimpoint (15.250, 8.280)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
410	7.348	33.199	2.00	1.2042E-03
411	7.593	33.198	2.00	1.1808E-03
412	7.544	33.193	2.00	1.1848E-03
413	7.449	33.194	2.00	1.1939E-03
414	7.397	33.194	2.00	1.1989E-03
418	10.002	34.741	2.00	1.1614E-03
419	9.449	34.744	6.00	1.2303E-03
420	9.594	34.747	3.00	1.2145E-03
421	9.500	34.743	5.00	1.2247E-03
422	9.550	34.743	4.00	1.2193E-03
423	9.746	34.743	5.00	1.1942E-03
424	9.999	34.841	2.00	1.1789E-03
425	9.094	34.839	2.00	1.2836E-03
426	17.792	17.981	3.00	1.4395E-02
427	10.899	43.495	3.00	2.5046E-03
429	9.319	34.836	4.00	1.2587E-03
430	9.524	34.841	4.00	1.2376E-03
431	9.718	34.838	4.00	1.2138E-03
432	9.924	34.837	4.00	1.1876E-03
436	9.398	34.746	1.00	1.2361E-03
438	9.347	34.743	1.00	1.2412E-03
439	9.291	34.746	1.00	1.2478E-03
440	9.241	34.744	2.00	1.2529E-03
442	10.519	35.124	2.00	1.1656E-03
443	13.757	38.595	1.00	4.3871E-03
444	13.837	38.595	2.00	4.4545E-03
445	11.396	39.192	2.00	2.2887E-03
446	8.756	42.197	2.00	1.4622E-03
447	11.477	42.193	2.00	3.0795E-03
448	13.375	40.781	2.00	4.6814E-03
449	10.139	35.972	2.00	1.3638E-03
450	6.473	43.754	2.00	7.1772E-04
451	10.924	42.076	4.00	2.5213E-03
452	6.691	34.005	5.00	1.3347E-03
453	6.594	33.998	5.00	1.3345E-03
454	6.492	34.000	5.00	1.3352E-03
455	6.396	34.000	5.00	1.3357E-03
456	7.099	33.999	5.00	1.3153E-03
457	6.895	33.999	5.00	1.3255E-03
458	6.998	33.999	5.00	1.3202E-03
459	6.795	34.002	5.00	1.3310E-03
460	10.998	37.310	4.00	1.5994E-03
461	11.194	37.313	4.00	1.6261E-03
462	10.901	37.311	4.00	1.5891E-03
463	11.290	37.311	4.00	1.6402E-03
464	10.798	37.311	4.00	1.5794E-03
465	11.394	37.314	4.00	1.6710E-03
466	6.639	43.834	4.00	7.4021E-04
467	13.496	40.835	4.00	4.7567E-03
468	8.855	42.261	4.00	1.4797E-03
469	11.547	42.255	4.00	3.1561E-03
470	6.894	33.898	4.00	1.3149E-03
471	6.689	33.899	4.00	1.3262E-03
472	6.593	33.896	4.00	1.3264E-03
473	6.490	33.893	4.00	1.3268E-03
474	6.395	33.892	4.00	1.3274E-03
475	7.098	33.899	4.00	1.3044E-03
476	10.198	43.507	4.00	1.9063E-03
477	7.000	33.899	4.00	1.3094E-03
478	6.794	33.899	4.00	1.3206E-03
479	17.571	18.054	4.00	4.6682E-03
487	9.791	34.749	1.00	1.1894E-03
488	10.392	35.134	4.00	1.1828E-03
489	10.439	35.132	3.00	1.1767E-03
490	10.400	35.010	3.00	1.1598E-03
491	10.597	35.018	14.00	1.1370E-03
492	19.800	28.015	4.00	8.1917E-03
493	19.703	28.010	4.00	7.2558E-03
494	19.604	28.009	4.00	6.4879E-03
495	19.401	28.008	4.00	5.2540E-03
496	19.304	28.008	4.00	4.7744E-03
497	19.200	28.005	4.00	4.3112E-03
498	19.110	28.004	4.00	3.9857E-03
499	10.008	26.009	4.00	1.0406E-04
500	9.802	26.009	4.00	1.1297E-04
501	9.695	26.007	4.00	1.1886E-04

Table F-1.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.910, 7.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
489	10.439	35.132	3.00	3.8315E-03
490	10.400	35.010	3.00	3.7780E-03
491	10.597	35.018	14.00	3.7395E-03
492	19.800	28.015	4.00	3.3353E-02
493	19.703	28.010	4.00	3.0396E-02
494	19.604	28.009	4.00	2.7950E-02
495	19.401	28.008	4.00	2.3789E-02
496	19.304	28.008	4.00	2.2028E-02
497	19.200	28.005	4.00	2.0307E-02
498	19.110	28.004	4.00	1.9063E-02
499	10.008	26.009	4.00	4.3750E-04
500	9.802	26.009	4.00	4.6293E-04
501	9.695	26.007	4.00	4.8502E-04
502	9.900	26.010	4.00	4.5107E-04
503	19.730	27.915	4.00	3.1406E-02
504	18.916	27.909	4.00	1.6281E-02
505	19.895	28.013	4.00	3.6343E-02
506	19.740	24.595	2.00	7.9667E-02
507	18.109	24.003	2.00	2.8652E-03
509	19.643	24.526	2.00	7.1500E-02
510	19.854	24.626	2.00	9.0815E-02
511	19.855	24.555	1.00	9.3281E-02
512	19.692	24.607	2.00	7.4200E-02
513	19.598	24.528	2.00	6.6809E-02
514	18.007	24.004	1.00	2.2665E-03
515	19.549	24.597	2.00	5.9829E-02
516	19.598	24.595	1.00	6.4921E-02
517	16.593	22.938	2.00	7.7809E-05
519	16.235	22.881	1.00	5.9167E-06
520	16.298	22.879	1.00	7.2005E-06
522	18.603	29.041	2.00	1.6872E-02
523	18.604	28.948	2.00	1.6541E-02
524	18.297	18.033	2.00	2.1184E-01
525	18.296	17.953	2.00	2.2683E-01
526	18.347	17.998	2.00	2.3937E-01
527	22.263	25.840	2.00	1.0117E-02
528	22.309	25.843	1.00	8.7780E-03
529	12.419	23.835	2.00	3.9338E-05
530	12.505	23.827	2.00	3.7697E-05
531	12.816	23.833	2.00	3.2196E-05
532	12.902	23.829	2.00	3.0391E-05
533	11.899	23.292	2.00	4.3103E-05
534	11.910	23.358	2.00	4.5316E-05
535	11.983	23.357	2.00	4.1675E-05
536	21.399	26.009	1.00	7.5421E-02
537	21.395	25.895	2.00	7.3588E-02
538	19.362	25.995	2.00	2.4753E-02
539	19.426	25.990	2.00	2.8040E-02
540	16.793	26.005	1.00	1.1249E-03
541	16.793	25.881	2.00	1.0653E-03
542	9.000	24.005	1.00	2.9428E-04
543	8.999	24.119	2.00	3.1021E-04
544	14.356	28.099	2.00	6.3698E-04
545	14.394	28.098	2.00	6.5251E-04
546	19.549	24.524	3.00	6.1861E-02
547	18.194	23.907	2.00	3.4842E-03
548	18.195	24.003	5.00	3.3828E-03
549	19.642	24.595	2.00	6.9431E-02
550	17.921	24.011	1.00	1.9491E-03
551	17.953	24.010	1.00	2.0567E-03
552	17.984	24.006	1.00	2.1612E-03
553	21.448	28.530	3.00	8.2607E-02
554	22.592	28.608	9.00	2.4613E-02
555	22.490	28.608	4.00	3.0059E-02
556	22.395	28.610	9.00	3.5500E-02
557	22.291	28.610	9.00	4.1875E-02
558	22.098	28.610	9.00	5.4274E-02
559	21.996	28.605	4.00	6.0806E-02
560	21.900	28.606	9.00	6.6052E-02
561	21.782	28.607	9.00	7.2265E-02
562	21.586	28.605	9.00	8.0058E-02
563	21.490	28.608	4.00	8.1337E-02
564	21.392	28.609	9.00	8.2568E-02
565	21.297	28.609	9.00	8.2120E-02
566	18.896	28.003	9.00	1.6329E-02
567	18.792	28.006	4.00	1.5145E-02

Moderate
Aimpoint (15.080, 7.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
509	19.643	24.526	2.00	3.9029E-02
510	19.854	24.626	2.00	5.1193E-02
511	19.855	24.555	1.00	5.2661E-02
512	19.692	24.607	2.00	4.0711E-02
513	19.598	24.528	2.00	3.6238E-02
514	18.007	24.004	1.00	8.9750E-04
515	19.549	24.597	2.00	3.2116E-02
516	19.598	24.595	1.00	3.5151E-02
517	16.593	22.938	2.00	5.2086E-06
522	18.603	29.041	2.00	7.8993E-03
523	18.604	28.948	2.00	7.7166E-03
524	18.297	18.033	2.00	1.3416E-01
525	18.296	17.953	2.00	1.4586E-01
526	18.347	17.998	2.00	1.5508E-01
527	22.263	25.840	2.00	6.6566E-03
528	22.309	25.843	1.00	5.7864E-03
533	11.899	23.292	2.00	5.6325E-06
534	11.910	23.358	2.00	6.4602E-06
535	11.983	23.357	2.00	5.1225E-06
536	21.399	26.009	1.00	4.8196E-02
537	21.395	25.895	2.00	4.7067E-02
538	19.362	25.995	2.00	1.2097E-02
539	19.426	25.990	2.00	1.3927E-02
540	16.793	26.005	1.00	3.9637E-04
541	16.793	25.881	2.00	3.5933E-04
542	9.000	24.005	1.00	1.4523E-04
543	8.999	24.119	2.00	1.5296E-04
544	14.356	28.099	2.00	2.3667E-04
545	14.394	28.098	2.00	2.4220E-04
546	19.549	24.524	3.00	3.3297E-02
547	18.194	23.907	2.00	1.4449E-03
548	18.195	24.003	5.00	1.4168E-03
549	19.642	24.595	2.00	3.7846E-02
550	17.921	24.011	1.00	7.5314E-04
551	17.953	24.010	1.00	8.0169E-04
552	17.984	24.006	1.00	8.4840E-04
553	21.448	28.530	3.00	5.2049E-02
554	22.592	28.608	9.00	1.6852E-02
555	22.490	28.608	4.00	2.0509E-02
556	22.395	28.610	9.00	2.4099E-02
557	22.291	28.610	9.00	2.8232E-02
558	22.098	28.610	9.00	3.6070E-02
559	21.996	28.605	4.00	4.0123E-02
560	21.900	28.606	9.00	4.3224E-02
561	21.782	28.607	9.00	4.6859E-02
562	21.586	28.605	9.00	5.0982E-02
563	21.490	28.608	4.00	5.1356E-02
564	21.392	28.609	9.00	5.1676E-02
565	21.297	28.609	9.00	5.0916E-02
566	18.896	28.003	9.00	7.5581E-03
567	18.792	28.006	4.00	6.9471E-03
568	18.698	28.005	9.00	6.4439E-03
569	18.591	28.007	9.00	5.8915E-03
570	16.849	27.921	3.00	1.1679E-03
571	16.373	27.920	3.00	7.7046E-04
572	17.502	28.010	9.00	2.2584E-03
573	17.394	28.011	4.00	2.0286E-03
574	17.295	28.008	9.00	1.8369E-03
575	17.196	28.011	9.00	1.6907E-03
576	16.999	28.008	9.00	1.4076E-03
577	16.891	28.005	4.00	1.2617E-03
578	16.792	28.007	9.00	1.1661E-03
579	16.699	28.004	9.00	1.0769E-03
580	16.495	28.006	9.00	8.9704E-04
581	16.394	28.009	4.00	8.2715E-04
582	16.290	28.015	9.00	7.6301E-04
583	16.196	28.010	9.00	7.0259E-04
584	9.325	25.906	3.00	2.7283E-04
585	8.911	25.905	3.00	3.1273E-04
586	9.496	26.011	9.00	2.6571E-04
587	9.392	26.009	4.00	2.7608E-04
588	9.297	26.006	9.00	2.8534E-04
589	9.197	26.004	9.00	2.9507E-04
590	9.003	26.012	9.00	3.1484E-04
591	8.898	26.006	4.00	3.2550E-04
592	8.795	26.012	9.00	3.3945E-04

Light
Aimpoint (15.250, 8.280)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
502	9.900	26.010	4.00	1.0879E-04
503	19.730	27.915	4.00	7.5574E-03
504	18.916	27.909	4.00	3.2823E-03
505	19.895	28.013	4.00	9.1640E-03
506	19.740	24.595	2.00	2.3768E-02
507	18.109	24.003	2.00	4.3400E-04
509	19.643	24.526	2.00	2.0750E-02
510	19.854	24.626	2.00	2.8013E-02
511	19.855	24.555	1.00	2.8906E-02
512	19.692	24.607	2.00	2.1734E-02
513	19.598	24.528	2.00	1.9135E-02
514	18.007	24.004	1.00	3.1437E-04
515	19.549	24.597	2.00	1.6764E-02
516	19.598	24.595	1.00	1.8519E-02
522	18.603	29.041	2.00	3.4766E-03
523	18.604	28.948	2.00	3.4021E-03
524	18.297	18.033	2.00	8.5823E-02
525	18.296	17.953	2.00	9.4385E-02
526	18.347	17.998	2.00	1.0150E-01
527	22.263	25.840	2.00	4.2396E-03
528	22.309	25.843	1.00	3.6866E-03
536	21.399	26.009	1.00	3.0004E-02
537	21.395	25.895	2.00	2.9338E-02
538	19.362	25.995	2.00	5.6999E-03
539	19.426	25.990	2.00	6.6634E-03
540	16.793	26.005	1.00	9.8563E-05
541	16.793	25.881	2.00	8.3777E-05
542	9.000	24.005	1.00	6.4277E-05
543	8.999	24.119	2.00	6.8384E-05
544	14.356	28.099	2.00	4.2920E-05
545	14.394	28.098	2.00	4.4052E-05
546	19.549	24.524	3.00	1.7436E-02
547	18.194	23.907	2.00	5.6027E-04
548	18.195	24.003	5.00	5.3731E-04
549	19.642	24.595	2.00	2.0077E-02
550	17.921	24.011	1.00	2.4385E-04
551	17.953	24.010	1.00	2.6796E-04
552	17.984	24.006	1.00	2.9150E-04
553	21.448	28.530	3.00	3.1514E-02
554	22.592	28.608	9.00	1.1102E-02
555	22.490	28.608	4.00	1.3435E-02
556	22.395	28.610	9.00	1.5719E-02
557	22.291	28.610	9.00	1.8335E-02
558	22.098	28.610	9.00	2.3152E-02
559	21.996	28.605	4.00	2.5584E-02
560	21.900	28.606	9.00	2.7346E-02
561	21.782	28.607	9.00	2.9385E-02
562	21.586	28.605	9.00	3.1327E-02
563	21.490	28.608	4.00	3.1239E-02
564	21.392	28.609	9.00	3.1093E-02
565	21.297	28.609	9.00	3.0304E-02
566	18.896	28.003	9.00	3.3011E-03
567	18.792	28.006	4.00	3.0086E-03
568	18.698	28.005	9.00	2.7685E-03
569	18.591	28.007	9.00	2.5068E-03
570	16.849	27.921	3.00	4.3049E-04
571	16.373	27.920	3.00	2.7906E-04
572	17.502	28.010	9.00	8.8079E-04
573	17.394	28.011	4.00	7.7883E-04
574	17.295	28.008	9.00	6.9338E-04
575	17.196	28.011	9.00	6.2900E-04
576	16.999	28.008	9.00	5.1918E-04
577	16.891	28.005	4.00	4.6313E-04
578	16.792	28.007	9.00	4.2816E-04
579	16.699	28.004	9.00	3.9530E-04
580	16.495	28.006	9.00	3.2809E-04
581	16.394	28.009	4.00	2.9971E-04
582	16.290	28.015	9.00	2.7242E-04
583	16.196	28.010	9.00	2.4646E-04
584	9.325	25.906	3.00	1.3425E-04
585	8.911	25.905	3.00	1.5576E-04
586	9.496	26.011	9.00	1.3051E-04
587	9.392	26.009	4.00	1.3624E-04
588	9.297	26.006	9.00	1.4132E-04
589	9.197	26.004	9.00	1.4663E-04
590	9.003	26.012	9.00	1.5738E-04

Table F-1.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.910, 7.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
568	18.698	28.005	9.00	1.4173E-02
569	18.591	28.007	9.00	1.3102E-02
570	16.849	27.921	3.00	2.8246E-03
571	16.373	27.920	3.00	1.9283E-03
572	17.502	28.010	9.00	5.4435E-03
573	17.394	28.011	4.00	4.9134E-03
574	17.295	28.008	9.00	4.4656E-03
575	17.196	28.011	9.00	4.1148E-03
576	16.999	28.008	9.00	3.4320E-03
577	16.891	28.005	4.00	3.0793E-03
578	16.792	28.007	9.00	2.8355E-03
579	16.699	28.004	9.00	2.6072E-03
580	16.495	28.006	9.00	2.1776E-03
581	16.394	28.009	4.00	2.0228E-03
582	16.290	28.015	9.00	1.8799E-03
583	16.196	28.010	9.00	1.7477E-03
584	9.325	25.906	3.00	5.4603E-04
585	8.911	25.905	3.00	6.3075E-04
586	9.496	26.011	9.00	5.2985E-04
587	9.392	26.009	4.00	5.5206E-04
588	9.297	26.006	9.00	5.7185E-04
589	9.197	26.004	9.00	5.9263E-04
590	9.003	26.012	9.00	6.3463E-04
591	8.898	26.006	4.00	6.5477E-04
592	8.795	26.012	9.00	6.7678E-04
593	8.686	26.009	9.00	6.9773E-04
594	21.294	28.215	3.00	8.7296E-02
595	21.351	28.210	5.00	8.6949E-02
596	21.971	28.519	3.00	6.1931E-02
597	9.898	28.997	5.00	1.2056E-03
598	9.956	28.928	5.00	1.1648E-03
599	10.308	28.998	5.00	1.0788E-03
600	10.203	28.998	5.00	1.1119E-03
601	10.260	28.932	5.00	1.0727E-03
602	9.995	29.002	5.00	1.1777E-03
603	19.799	24.606	6.00	8.5631E-02
604	22.504	25.918	3.00	4.8732E-03
605	22.106	25.906	3.00	1.6931E-02
606	12.460	23.842	8.00	3.8863E-05
607	12.857	23.843	8.00	3.1626E-05
608	18.150	24.013	2.00	3.1073E-03
609	19.796	24.536	4.00	8.7593E-02
610	18.058	24.013	3.00	2.5591E-03
611	16.692	23.013	3.00	1.2235E-04
612	16.746	22.942	2.00	1.2879E-04
613	16.797	22.945	2.00	1.4765E-04
614	16.850	22.948	2.00	1.6811E-04
615	16.101	23.000	3.00	3.2212E-06
616	16.299	23.015	3.00	8.5150E-06
617	16.494	23.007	3.00	5.6201E-05
618	16.642	23.012	4.00	1.0541E-04
619	16.849	23.009	4.00	1.7839E-04
620	16.549	22.933	2.00	6.2928E-05
621	18.699	29.056	8.00	1.8032E-02
622	18.700	28.951	8.00	1.7613E-02
623	18.803	29.056	8.00	1.9241E-02
624	18.800	28.952	8.00	1.8786E-02
625	18.895	29.057	8.00	2.0344E-02
626	18.894	28.945	8.00	1.9872E-02
627	19.005	29.055	2.00	2.1665E-02
628	19.003	28.949	2.00	2.1215E-02
629	19.193	29.006	3.00	2.3834E-02
630	21.326	28.133	4.00	8.8031E-02
631	21.401	25.959	2.00	7.4268E-02
632	16.794	25.948	2.00	1.0995E-03
633	9.003	24.067	2.00	3.0233E-04
634	14.486	28.839	4.00	1.0231E-03
635	13.851	28.915	3.00	7.8860E-04
636	14.853	28.922	3.00	1.3253E-03
637	14.327	28.917	3.00	9.8330E-04
638	16.050	23.000	6.00	2.2200E-06
639	16.241	23.016	4.00	6.2077E-06
640	16.446	23.003	4.00	4.0322E-05
641	14.697	29.012	4.00	1.2727E-03
642	14.497	29.005	4.00	1.1447E-03
643	14.397	29.006	4.00	1.0851E-03

Moderate
Aimpoint (15.080, 7.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
593	8.686	26.009	9.00	3.5295E-04
594	21.294	28.215	3.00	5.4094E-02
595	21.351	28.210	5.00	5.4212E-02
596	21.971	28.519	3.00	4.0784E-02
597	9.898	28.997	5.00	6.2777E-04
598	9.956	28.928	5.00	6.0425E-04
599	10.308	28.998	5.00	5.5965E-04
600	10.203	28.998	5.00	5.7629E-04
601	10.260	28.932	5.00	5.5641E-04
602	9.995	29.002	5.00	6.1043E-04
603	19.799	24.606	6.00	4.7888E-02
604	22.504	25.918	3.00	3.1961E-03
605	22.106	25.906	3.00	1.1121E-02
608	18.150	24.013	2.00	1.2901E-03
609	19.796	24.536	4.00	4.9049E-02
610	18.058	24.013	3.00	1.0347E-03
611	16.692	23.013	3.00	8.7005E-06
612	16.746	22.942	2.00	9.5844E-06
613	16.797	22.945	2.00	1.4211E-05
614	16.850	22.948	2.00	2.0305E-05
617	16.494	23.007	3.00	3.0121E-06
618	16.642	23.012	4.00	7.1068E-06
619	16.849	23.009	4.00	2.0276E-05
620	16.549	22.933	2.00	4.1157E-06
621	18.699	29.056	8.00	8.4872E-03
622	18.700	28.951	8.00	8.2722E-03
623	18.803	29.056	8.00	9.1083E-03
624	18.800	28.952	8.00	8.8715E-03
625	18.895	29.057	8.00	9.6827E-03
626	18.894	28.945	8.00	9.4317E-03
627	19.005	29.055	2.00	1.0382E-02
628	19.003	28.949	2.00	1.0144E-02
629	19.193	29.006	3.00	1.1577E-02
630	21.326	28.133	4.00	5.4731E-02
631	21.401	25.959	2.00	4.7478E-02
632	16.794	25.948	2.00	3.7705E-04
633	9.003	24.067	2.00	1.4915E-04
634	14.486	28.839	4.00	4.1252E-04
635	13.851	28.915	3.00	3.0711E-04
636	14.853	28.922	3.00	5.2981E-04
637	14.327	28.917	3.00	3.9443E-04
640	16.446	23.003	4.00	1.8956E-06
641	14.697	29.012	4.00	5.0834E-04
642	14.497	29.005	4.00	4.5674E-04
643	14.397	29.006	4.00	4.3267E-04
644	14.295	29.014	4.00	4.1018E-04
645	14.193	29.009	4.00	3.8851E-04
646	14.000	29.008	4.00	3.5263E-04
647	13.910	29.002	4.00	3.3569E-04
648	13.802	29.011	4.00	3.1967E-04
649	13.698	29.008	4.00	3.0263E-04
650	15.002	28.999	4.00	5.9499E-04
651	14.906	29.008	4.00	5.6820E-04
652	14.799	29.006	4.00	5.3593E-04
653	11.009	29.807	3.00	5.8208E-04
654	11.011	29.702	3.00	5.6212E-04
655	18.499	29.000	8.00	7.2491E-03
656	17.757	23.952	4.00	5.0667E-04
657	9.201	25.784	4.00	2.7312E-04
658	18.138	17.962	7.00	9.6186E-02
659	21.433	25.945	1.00	4.5452E-02
660	21.362	25.950	2.00	4.9638E-02
661	11.945	23.287	3.00	4.8216E-06
662	16.562	22.997	4.00	4.7331E-06
663	16.365	22.998	4.00	2.5376E-07
665	18.125	23.910	2.00	1.2105E-03
668	11.795	23.199	2.00	5.6465E-06
669	11.842	23.201	2.00	5.1107E-06
670	11.895	23.199	2.00	4.3944E-06
671	11.946	23.198	2.00	3.6698E-06
672	11.994	23.199	2.00	2.9650E-06
673	12.039	23.196	2.00	2.2235E-06
674	19.101	28.996	3.00	1.0910E-02
675	18.397	17.990	3.00	1.7063E-01
683	16.896	22.930	2.00	2.5667E-05
685	16.641	22.928	5.00	6.3603E-06

Light
Aimpoint (15.250, 8.280)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
591	8.898	26.006	4.00	1.6298E-04
592	8.795	26.012	9.00	1.7028E-04
593	8.686	26.009	9.00	1.7731E-04
594	21.294	28.215	3.00	3.2537E-02
595	21.351	28.210	5.00	3.2788E-02
596	21.971	28.519	3.00	2.5949E-02
597	9.898	28.997	5.00	3.2308E-04
598	9.956	28.928	5.00	3.1029E-04
599	10.308	28.998	5.00	2.8699E-04
600	10.203	28.998	5.00	2.9577E-04
601	10.260	28.932	5.00	2.8503E-04
602	9.995	29.002	5.00	3.1380E-04
603	19.799	24.606	6.00	2.6033E-02
604	22.504	25.918	3.00	2.0284E-03
605	22.106	25.906	3.00	7.1234E-03
608	18.150	24.013	2.00	4.8248E-04
609	19.796	24.536	4.00	2.6740E-02
610	18.058	24.013	3.00	3.7300E-04
621	18.699	29.056	8.00	3.7613E-03
622	18.700	28.951	8.00	3.6710E-03
623	18.803	29.056	8.00	4.0658E-03
624	18.800	28.952	8.00	3.9612E-03
625	18.895	29.057	8.00	4.3476E-03
626	18.894	28.945	8.00	4.2340E-03
627	19.005	29.055	2.00	4.6994E-03
628	19.003	28.949	2.00	4.5914E-03
629	19.193	29.006	3.00	5.3291E-03
630	21.326	28.133	4.00	3.3026E-02
631	21.401	25.959	2.00	2.9586E-02
632	16.794	25.948	2.00	9.2095E-05
633	9.003	24.067	2.00	6.6364E-05
634	14.486	28.839	4.00	1.3493E-04
635	13.851	28.915	3.00	1.0005E-04
636	14.853	28.922	3.00	1.8710E-04
637	14.327	28.917	3.00	1.2766E-04
641	14.697	29.012	4.00	1.8151E-04
642	14.497	29.005	4.00	1.5504E-04
643	14.397	29.006	4.00	1.4380E-04
644	14.295	29.014	4.00	1.3425E-04
645	14.193	29.009	4.00	1.2628E-04
646	14.000	29.008	4.00	1.1458E-04
647	13.910	29.002	4.00	1.0951E-04
648	13.802	29.011	4.00	1.0539E-04
649	13.698	29.008	4.00	1.0125E-04
650	15.002	28.999	4.00	2.2088E-04
651	14.906	29.008	4.00	2.0899E-04
652	14.799	29.006	4.00	1.9405E-04
653	11.009	29.807	3.00	2.9863E-04
654	11.011	29.702	3.00	2.8828E-04
655	18.499	29.000	8.00	3.1714E-03
656	17.757	23.952	4.00	1.2977E-04
657	9.201	25.784	4.00	1.3414E-04
658	18.138	17.962	7.00	5.7941E-02
659	21.433	25.945	1.00	2.8392E-02
660	21.362	25.950	2.00	3.0858E-02
665	18.125	23.910	2.00	4.5692E-04
674	19.101	28.996	3.00	4.9770E-03
675	18.397	17.990	3.00	1.1378E-01
695	8.972	24.054	1.00	6.7213E-05
697	16.828	25.940	1.00	9.8797E-05
698	9.029	24.053	2.00	6.4765E-05
699	16.757	25.938	2.00	8.2644E-05
700	19.394	25.992	2.00	6.1824E-03
701	19.317	24.557	2.00	1.0299E-02
702	22.076	28.418	2.00	2.2990E-02
703	18.813	27.821	2.00	2.9197E-03
704	9.445	25.819	2.00	1.2310E-04
705	17.004	27.820	2.00	4.8594E-04
706	21.720	28.201	4.00	3.0170E-02
715	22.588	26.007	4.00	1.6599E-03
716	22.004	26.006	4.00	1.0132E-02
717	22.104	26.006	4.00	7.7456E-03
718	22.503	26.012	4.00	2.3048E-03
719	22.392	26.009	4.00	3.3268E-03
720	22.186	26.003	4.00	6.2356E-03
721	19.546	27.857	4.00	6.0633E-03

Table F-1.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (14.910, 7.340)					Moderate Aimpoint (15.080, 7.810)					Light Aimpoint (15.250, 8.280)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
644	14.295	29.014	4.00	1.0297E-03	686	16.494	22.924	3.00	2.8797E-06	722	17.115	27.880	4.00	5.5516E-04
645	14.193	29.009	4.00	9.7614E-04	687	16.440	22.920	4.00	1.8335E-06	723	9.493	25.876	4.00	1.2348E-04
646	14.000	29.008	4.00	8.8666E-04	688	16.390	22.926	5.00	9.7238E-07	724	22.161	28.479	4.00	2.1098E-02
647	13.910	29.002	4.00	8.4319E-04	689	16.350	22.931	6.00	3.3385E-07	729	18.395	29.001	4.00	2.9334E-03
648	13.802	29.011	4.00	8.0727E-04	690	16.896	23.000	2.00	2.6571E-05	734	18.172	18.053	4.00	5.7519E-02
649	13.698	29.008	4.00	7.7367E-04	695	8.972	24.054	1.00	1.5065E-04	743	18.009	23.927	4.00	3.2343E-04
650	15.002	28.999	4.00	1.4934E-03	696	16.767	22.987	4.00	1.0923E-05	744	18.059	23.922	3.00	3.8051E-04
651	14.906	29.008	4.00	1.4256E-03	697	16.828	25.940	1.00	3.9094E-04	745	18.002	23.818	14.00	3.2220E-04
652	14.799	29.006	4.00	1.3430E-03	698	9.029	24.053	2.00	1.4622E-04	746	18.194	23.815	3.00	5.8928E-04
653	11.009	29.807	3.00	1.1070E-03	699	16.757	25.938	2.00	3.5562E-04	748	21.435	21.006	3.00	1.3216E-04
654	11.011	29.702	3.00	1.0712E-03	700	19.394	25.992	2.00	1.3014E-02	749	21.543	21.007	3.00	5.0939E-05
655	18.499	29.000	8.00	1.5599E-02	701	19.317	24.557	2.00	2.0554E-02	750	21.396	20.948	2.00	1.4560E-04
656	17.757	23.952	4.00	1.4226E-03	702	22.076	28.418	2.00	3.5883E-02	751	21.435	20.949	2.00	1.1634E-04
657	9.201	25.784	4.00	5.4763E-04	703	18.813	27.821	2.00	6.7030E-03	752	21.345	20.949	2.00	1.9285E-04
658	18.138	17.962	7.00	1.5980E-01	704	9.445	25.819	2.00	2.5267E-04	753	21.483	21.080	2.00	1.1643E-04
659	21.433	25.945	1.00	7.0950E-02	705	17.004	27.820	2.00	1.2999E-03	754	21.432	21.073	2.00	1.5293E-04
660	21.362	25.950	2.00	7.7812E-02	706	21.720	28.201	4.00	4.8295E-02	756	21.227	21.010	2.00	4.9328E-04
661	11.945	23.287	3.00	4.0665E-05	707	12.902	24.008	5.00	7.4144E-07	757	21.394	21.073	4.00	1.8450E-04
662	16.562	22.997	4.00	7.6753E-05	708	12.999	24.009	5.00	8.2128E-07	758	21.397	21.007	3.00	1.6116E-04
663	16.365	22.998	4.00	1.4251E-05	709	12.395	24.004	5.00	2.4734E-06	761	17.998	18.471	4.00	1.8308E-02
664	16.164	22.999	4.00	4.5222E-06	710	12.311	24.005	5.00	5.5589E-06	764	21.197	20.955	2.00	5.1661E-04
665	18.125	23.910	2.00	2.9863E-03	713	12.695	24.010	2.14	1.0688E-07	765	21.195	21.014	3.00	5.6523E-04
668	11.795	23.199	2.00	4.4187E-05	714	12.801	24.013	5.00	5.6385E-07	767	17.905	18.470	4.00	1.2347E-02
669	11.842	23.201	2.00	4.2062E-05	715	22.588	26.007	4.00	2.6114E-03	768	18.003	14.798	7.00	2.3566E-01
670	11.895	23.199	2.00	3.9471E-05	716	22.004	26.006	4.00	1.5955E-02	769	21.345	21.006	2.00	2.3711E-04
671	11.946	23.198	2.00	3.6997E-05	717	22.104	26.006	4.00	1.2131E-02	770	18.800	19.002	2.00	8.8161E-02
672	11.994	23.199	2.00	3.4729E-05	718	22.503	26.012	4.00	3.6255E-03	771	18.674	18.999	7.00	7.4037E-02
673	12.039	23.196	2.00	3.2431E-05	719	22.392	26.009	4.00	5.2222E-03	772	18.736	18.998	8.00	8.2025E-02
674	19.101	28.996	3.00	2.2623E-02	720	22.186	26.003	4.00	9.7482E-03	773	18.870	19.061	6.00	9.1098E-02
675	18.397	17.990	3.00	2.5814E-01	721	19.546	27.857	4.00	1.2992E-02	774	17.506	14.808	6.00	4.5640E-01
680	16.296	22.933	1.00	7.3294E-06	722	17.115	27.880	4.00	1.4867E-03	775	18.651	19.059	8.00	6.7403E-02
681	16.235	22.940	1.00	6.0235E-06	723	9.493	25.876	4.00	2.5324E-04	776	17.999	14.606	4.00	1.8360E-01
682	16.190	22.928	1.00	5.0829E-06	724	22.161	28.479	4.00	3.2710E-02	777	18.950	19.002	4.00	1.0058E-01
683	16.896	22.930	2.00	1.8239E-04	727	12.997	23.909	1.66	1.0399E-07	778	18.793	15.558	1.00	1.4732E-02
684	16.136	22.929	1.00	4.0206E-06	728	12.313	23.904	4.00	3.8968E-06	779	21.348	21.077	3.00	2.8525E-04
685	16.641	22.928	5.00	9.1776E-05	729	18.395	29.001	4.00	6.7362E-03	780	18.842	15.405	3.00	6.7443E-03
686	16.494	22.924	3.00	4.6820E-05	730	12.394	23.906	4.00	1.1065E-06	781	21.287	20.950	2.00	3.1835E-04
687	16.440	22.920	4.00	3.3918E-05	734	18.172	18.053	4.00	9.5653E-02	782	18.636	15.483	5.00	3.3796E-02
688	16.390	22.926	5.00	2.2081E-05	742	16.695	22.940	1.00	8.0055E-06	783	18.794	15.483	6.00	1.2038E-02
689	16.350	22.931	6.00	1.2849E-05	743	18.009	23.927	4.00	9.0657E-04	784	18.591	15.481	2.00	4.4470E-02
690	16.896	23.000	2.00	1.9550E-04	744	18.059	23.922	3.00	1.0367E-03	785	18.685	15.488	5.00	2.5572E-02
691	16.001	22.991	2.00	1.3423E-06	745	18.002	23.818	14.00	8.8475E-04	786	18.543	15.483	4.00	5.8787E-02
695	8.972	24.054	1.00	3.0550E-04	746	18.194	23.815	3.00	1.4887E-03	787	18.902	15.479	2.00	5.2899E-03
696	16.767	22.987	4.00	1.4353E-04	748	21.435	21.006	3.00	2.5545E-04	788	18.949	15.474	3.00	3.4321E-03
697	16.828	25.940	1.00	1.1347E-03	749	21.543	21.007	3.00	1.2667E-04	789	18.949	15.405	6.00	2.8683E-03
698	9.029	24.053	2.00	2.9622E-04	750	21.396	20.948	2.00	2.7751E-04	790	18.844	15.477	2.00	7.9589E-03
699	16.757	25.938	2.00	1.0527E-03	751	21.435	20.949	2.00	2.3104E-04	791	18.996	15.472	3.00	2.4436E-03
700	19.394	25.992	2.00	2.6400E-02	752	21.345	20.949	2.00	3.5608E-04	792	18.997	15.406	5.00	1.8921E-03
701	19.317	24.557	2.00	3.9804E-02	753	21.483	21.080	2.00	2.2963E-04	793	18.439	15.487	3.00	1.0122E-01
702	22.076	28.418	2.00	5.4135E-02	754	21.432	21.073	2.00	2.8756E-04	794	18.489	15.483	3.00	7.7994E-02
703	18.813	27.821	2.00	1.4829E-02	756	21.227	21.010	2.00	8.5560E-04	795	18.739	15.483	5.00	1.7142E-02
704	9.445	25.819	2.00	5.0384E-04	757	21.394	21.073	4.00	3.4043E-04	796	21.289	21.080	2.00	4.1318E-04
705	17.004	27.820	2.00	3.1521E-03	758	21.397	21.007	3.00	3.0146E-04	797	21.236	21.082	1.00	5.2793E-04
706	21.720	28.201	4.00	7.4849E-02	761	17.998	18.471	4.00	3.6465E-02	798	18.846	15.549	4.00	9.5004E-03
707	12.902	24.008	5.00	3.4696E-05	764	21.197	20.955	2.00	8.9595E-04	799	18.400	15.488	4.00	1.1991E-01
708	12.999	24.009	5.00	3.2540E-05	765	21.195	21.014	3.00	9.7548E-04	800	16.425	15.736	18.00	6.5048E-05
709	12.395	24.004	5.00	4.7367E-05	767	17.905	18.470	4.00	2.5794E-02	801	16.249	15.746	3.00	4.1735E-06
710	12.311	24.005	5.00	5.2272E-05	768	18.003	14.798	7.00	3.9102E-01	802	20.902	36.117	2.00	8.9045E-03
711	12.600	24.007	5.00	4.0940E-05	769	21.345	21.006	2.00	4.2890E-04	803	10.543	35.904	2.00	1.3096E-03
712	12.497	24.007	5.00	4.2899E-05	770	18.800	19.002	2.00	1.3790E-01	804	18.624	18.999	3.00	6.7247E-02
713	12.695	24.010	5.00	3.9132E-05	771	18.674	18.999	7.00	1.2029E-01	805	18.490	15.405	3.00	6.6274E-02
714	12.801	24.013	5.00	3.7009E-05	772	18.736	18.998	8.00	1.3078E-01	806	19.743	24.530	2.00	2.4649E-02
715	22.588	26.007	4.00	3.9771E-03	773	18.870	19.061	6.00	1.4137E-01	807	21.591	21.005	1.00	1.8740E-05
716	22.004	26.006	4.00	2.4285E-02	774	17.506	14.808	6.00	7.2376E-01	808	21.594	20.934	1.00	1.5789E-05
717	22.104	26.006	4.00	1.8437E-02	775	18.651	19.059	8.00	1.1181E-01	810	24.214	42.906	18.00	4.0758E-06
718	22.503	26.012	4.00	5.5114E-03	776	17.999	14.606	4.00	3.1260E-01	814	18.952	19.064	6.00	9.7498E-02
719	22.392	26.009	4.00	7.9066E-03	777	18.950	19.002	4.00	1.5190E-01	815	18.545	15.420	4.00	5.1520E-02
720	22.186	26.003	4.00	1.4789E-02	778	18.793	15.558	1.00	2.5982E-02	816	18.738	15.415	5.00	1.4822E-02
721	19.546	27.857	4.00	2.6488E-02	779	21.348	21.077	3.00	5.0772E-04	817	21.482	20.952	5.00	8.1621E-05
722	17.115	27.880	4.00	3.5813E-03	780	18.842	15.405	3.00	1.2560E-02	818	21.543	20.952	5.00	3.5543E-05
723	9.493	25.876	4.00	5.0450E-04	781	21.287	20.950	2.00	5.6528E-04	819	21.488	21.012	4.00	9.3801E-05
724	22.161	28.479	4.00	4.8965E-02	782	18.636	15.483	5.00	5.8454E-02	820	21.279	21.019	4.00	3.8838E-04
725	12.805	23.915	4.00	3.4433E-05	783	18.794	15.483	6.00	2.1637E-02	821	21.543	21.086	2.00	7.2950E-05
726	12.900	23.910	4.00	3.2347E-05	784	18.591	15.481	2.00	7.5968E-02	822	20.589	39.903	8.00	3.9810E-03
727	12.997	23.909	4.00	3.0243E-05	785	18.685	15.488	5.00	4.4626E-02	823	17.948	18.476	2.00	1.5001E-02
728	12.313	23.904	4.00	4.7602E-05	786	18.543	15.483	4.00	9.8787E-02	829	20.592	39.807	8.00	4.0885E-03

Table F-1.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.910, 7.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
729	18.395	29.001	4.00	1.4616E-02
730	12.394	23.906	4.00	4.3086E-05
731	12.497	23.905	4.00	3.9993E-05
732	12.598	23.906	4.00	3.8204E-05
733	12.698	23.904	4.00	3.6267E-05
734	18.172	18.053	4.00	1.5960E-01
742	16.695	22.940	1.00	1.1147E-04
743	18.009	23.927	4.00	2.3179E-03
744	18.059	23.922	3.00	2.6035E-03
745	18.002	23.818	14.00	2.3199E-03
746	18.194	23.815	3.00	3.6256E-03
748	21.435	21.006	3.00	4.5008E-04
749	21.543	21.007	3.00	2.3887E-04
750	21.396	20.948	2.00	4.8600E-04
751	21.435	20.949	2.00	4.0980E-04
752	21.345	20.949	2.00	6.1836E-04
753	21.483	21.080	2.00	4.0805E-04
754	21.432	21.073	2.00	5.0303E-04
756	21.227	21.010	2.00	1.4269E-03
757	21.394	21.073	4.00	5.9349E-04
758	21.397	21.007	3.00	5.2554E-04
761	17.998	18.471	4.00	7.0584E-02
764	21.197	20.955	2.00	1.4916E-03
765	21.195	21.014	3.00	1.6208E-03
767	17.905	18.470	4.00	5.1863E-02
768	18.003	14.798	7.00	6.1467E-01
769	21.345	21.006	2.00	7.3644E-04
770	18.800	19.002	2.00	2.1688E-01
771	18.674	18.999	7.00	1.9675E-01
772	18.736	18.998	8.00	2.1013E-01
773	18.870	19.061	6.00	2.1899E-01
774	17.506	14.808	6.00	1.1038E+00
775	18.651	19.059	8.00	1.8539E-01
776	17.999	14.606	4.00	5.0542E-01
777	18.950	19.002	4.00	2.2941E-01
778	18.793	15.558	1.00	4.2667E-02
779	21.348	21.077	3.00	8.6439E-04
780	18.842	15.405	3.00	2.1509E-02
781	21.287	20.950	2.00	9.5680E-04
782	18.636	15.483	5.00	9.4104E-02
783	18.794	15.483	6.00	3.6062E-02
784	18.591	15.481	2.00	1.2133E-01
785	18.685	15.488	5.00	7.2347E-02
786	18.543	15.483	4.00	1.5617E-01
787	18.902	15.479	2.00	1.6863E-02
788	18.949	15.474	3.00	1.1241E-02
789	18.949	15.405	6.00	9.6858E-03
790	18.844	15.477	2.00	2.4747E-02
791	18.996	15.472	3.00	8.2829E-03
792	18.997	15.406	5.00	6.7145E-03
793	18.439	15.487	3.00	2.5706E-01
794	18.489	15.483	3.00	2.0283E-01
795	18.739	15.483	5.00	4.9790E-02
796	21.289	21.080	2.00	1.2086E-03
797	21.236	21.082	1.00	1.5176E-03
798	18.846	15.549	4.00	2.8959E-02
799	18.400	15.488	4.00	3.0116E-01
800	16.425	15.736	18.00	7.8784E-04
801	16.249	15.746	3.00	2.1314E-04
802	20.902	36.117	2.00	1.9224E-02
803	10.543	35.904	2.00	4.3465E-03
804	18.624	18.999	3.00	1.8502E-01
805	18.490	15.405	3.00	1.7745E-01
806	19.743	24.530	2.00	8.2063E-02
807	21.591	21.005	1.00	1.4929E-04
808	21.594	20.934	1.00	1.2833E-04
810	24.214	42.906	18.00	2.9808E-06
814	18.952	19.064	6.00	2.2531E-01
815	18.545	15.420	4.00	1.4037E-01
816	18.738	15.415	5.00	4.4262E-02
817	21.482	20.952	5.00	3.1939E-04
818	21.543	20.952	5.00	1.9953E-04
819	21.488	21.012	4.00	3.5023E-04
820	21.279	21.019	4.00	1.1437E-03
821	21.543	21.086	2.00	2.9502E-04
822	20.589	39.903	8.00	7.0132E-03

Moderate
Aimpoint (15.080, 7.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
787	18.902	15.479	2.00	9.8135E-03
788	18.949	15.474	3.00	6.4664E-03
789	18.949	15.405	6.00	5.5048E-03
790	18.844	15.477	2.00	1.4568E-02
791	18.996	15.472	3.00	4.6853E-03
792	18.997	15.406	5.00	3.7252E-03
793	18.439	15.487	3.00	1.6606E-01
794	18.489	15.483	3.00	1.2949E-01
795	18.739	15.483	5.00	3.0368E-02
796	21.289	21.080	2.00	7.2036E-04
797	21.236	21.082	1.00	9.1126E-04
798	18.846	15.549	4.00	1.7184E-02
799	18.400	15.488	4.00	1.9567E-01
800	16.425	15.736	18.00	2.4252E-04
801	16.249	15.746	3.00	4.7751E-05
802	20.902	36.117	2.00	1.3400E-02
803	10.543	35.904	2.00	2.4312E-03
804	18.624	18.999	3.00	1.1128E-01
805	18.490	15.405	3.00	1.1144E-01
806	19.743	24.530	2.00	4.5564E-02
807	21.591	21.005	1.00	7.3341E-05
808	21.594	20.934	1.00	6.3086E-05
814	18.952	19.064	6.00	1.4863E-01
815	18.545	15.420	4.00	8.7630E-02
816	18.738	15.415	5.00	2.6719E-02
817	21.482	20.952	5.00	1.7591E-04
818	21.543	20.952	5.00	1.0282E-04
819	21.488	21.012	4.00	1.9456E-04
820	21.279	21.019	4.00	6.8052E-04
821	21.543	21.086	2.00	1.6071E-04
822	20.589	39.903	8.00	5.3577E-03
823	17.948	18.476	2.00	3.0543E-02
829	20.592	39.807	8.00	5.5260E-03
830	21.234	20.953	2.00	7.5984E-04
831	18.999	19.004	5.00	1.5072E-01
832	18.739	19.068	4.00	1.2633E-01
833	24.194	42.802	0.53	4.4464E-08
834	21.402	20.598	4.00	1.1589E-04
836	15.895	13.986	4.00	5.2237E-05
837	20.946	36.123	2.00	1.3167E-02
838	10.494	35.913	2.00	2.4396E-03
839	19.695	24.541	2.00	4.2079E-02
840	21.078	35.990	4.00	1.2913E-02
841	10.649	35.769	4.00	2.3687E-03
842	19.723	24.211	4.00	5.0601E-02
844	11.003	48.819	3.00	1.5404E-03
845	11.000	48.912	3.00	1.4868E-03
846	17.548	14.720	33.00	7.7180E-01
847	17.452	14.713	7.00	7.1952E-01
848	17.619	14.598	28.00	7.7692E-01
849	17.847	14.523	14.00	4.8721E-01
850	17.645	14.519	5.00	7.5299E-01
851	17.522	14.526	16.00	8.2081E-01
852	17.775	18.473	40.00	1.6421E-02
854	17.942	18.391	2.00	3.2591E-02
855	17.799	18.399	5.00	1.9228E-02
856	17.750	14.796	9.00	7.0524E-01
858	18.573	19.060	12.00	9.8652E-02
859	18.800	19.065	3.00	1.3392E-01
860	18.868	18.997	4.00	1.4543E-01
861	18.943	15.543	6.00	8.3603E-03
862	18.900	15.398	2.00	7.5142E-03
864	17.794	14.710	24.00	6.3799E-01
865	18.790	15.396	2.00	1.7302E-02
868	17.645	14.717	10.00	7.6451E-01
870	18.683	15.404	4.00	3.6499E-02
872	17.453	14.800	1.00	6.7654E-01
873	18.898	15.544	4.00	1.2107E-02
877	14.600	51.517	3.00	2.0558E-04
878	21.082	20.967	2.00	1.7126E-03
879	17.501	20.109	2.00	1.2128E-03
883	17.944	14.715	6.00	4.3521E-01
885	17.712	14.726	1.00	7.2937E-01
886	17.630	18.485	1.00	9.0051E-03
887	18.486	15.329	3.00	1.0095E-01
889	18.997	15.547	2.00	5.6925E-03

Light
Aimpoint (15.250, 8.280)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
830	21.234	20.953	2.00	4.3500E-04
831	18.999	19.004	5.00	1.0099E-01
832	18.739	19.068	4.00	7.8261E-02
833	24.194	42.802	3.00	4.7572E-06
834	21.402	20.598	4.00	4.2819E-05
837	20.946	36.123	2.00	8.7802E-03
838	10.494	35.913	2.00	1.3162E-03
839	19.695	24.541	2.00	2.2554E-02
840	21.078	35.990	4.00	8.6779E-03
841	10.649	35.769	4.00	1.2723E-03
842	19.723	24.211	4.00	2.7492E-02
844	11.003	48.819	3.00	1.0280E-03
845	11.000	48.912	3.00	9.9636E-04
846	17.548	14.720	33.00	4.8778E-01
847	17.452	14.713	7.00	4.5205E-01
848	17.619	14.598	28.00	4.8869E-01
849	17.847	14.523	14.00	2.9433E-01
850	17.645	14.519	5.00	4.7026E-01
851	17.522	14.526	16.00	5.1639E-01
852	17.775	18.473	40.00	7.3922E-03
854	17.942	18.391	2.00	1.6156E-02
855	17.799	18.399	5.00	8.8334E-03
856	17.750	14.796	9.00	4.4339E-01
858	18.573	19.060	12.00	5.7739E-02
859	18.800	19.065	3.00	8.4571E-02
860	18.868	18.997	4.00	9.4714E-02
861	18.943	15.543	6.00	4.5036E-03
862	18.900	15.398	2.00	3.9374E-03
864	17.794	14.710	24.00	3.9702E-01
865	18.790	15.396	2.00	9.3377E-03
868	17.645	14.717	10.00	4.8271E-01
870	18.683	15.404	4.00	2.0447E-02
872	17.453	14.800	1.00	4.2388E-01
873	18.898	15.544	4.00	6.6327E-03
877	14.600	51.517	3.00	1.6319E-04
878	21.082	20.967	2.00	1.0136E-03
879	17.501	20.109	2.00	4.6104E-04
883	17.944	14.715	6.00	2.6338E-01
885	17.712	14.726	1.00	4.5876E-01
886	17.630	18.485	1.00	3.7847E-03
887	18.486	15.329	3.00	5.9385E-02
889	18.997	15.547	2.00	3.0294E-03
890	18.440	15.406	2.00	8.8006E-02
900	16.022	13.496	2.00	3.7380E-04
901	16.245	13.555	4.00	3.6242E-03
903	16.394	13.557	4.00	1.4851E-02
904	19.152	16.827	6.00	2.4642E-02
906	19.286	16.899	3.00	1.2715E-02
907	19.194	16.828	6.00	1.8995E-02
908	19.152	16.901	2.00	2.7745E-02
909	18.885	16.902	2.00	9.5976E-02
910	19.239	16.901	3.00	1.6221E-02
911	17.490	16.998	2.00	1.5172E-02
912	18.695	16.902	2.00	1.7366E-01
913	17.539	17.001	2.00	1.9739E-02
914	18.004	17.005	3.00	1.4282E-01
915	17.953	16.928	3.00	1.3671E-01
916	18.006	16.927	3.00	1.5911E-01
917	18.056	16.923	3.00	1.8118E-01
918	18.099	16.922	4.00	1.9871E-01
919	17.894	16.929	2.00	1.1276E-01
927	18.594	15.407	4.00	3.6231E-02
929	16.150	13.561	4.00	1.3210E-03
930	16.107	13.559	4.00	7.0865E-04
931	16.056	13.559	4.00	4.5965E-04
932	16.003	13.559	4.00	2.1101E-04
933	18.637	15.415	4.00	2.9214E-02
934	17.893	16.999	2.00	1.0050E-01
935	18.196	17.004	3.00	2.1770E-01
936	17.843	17.001	2.00	8.4048E-02
940	16.341	13.548	4.00	9.3688E-03
941	16.289	13.547	4.00	5.5575E-03
942	15.976	13.476	2.00	2.0072E-04
943	19.301	16.815	16.00	9.5386E-03
945	15.789	13.555	2.00	7.3773E-07
949	18.996	16.900	2.00	6.0399E-02

Table F-1.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.910, 7.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
823	17.948	18.476	2.00	6.0207E-02
829	20.592	39.807	8.00	7.2666E-03
830	21.234	20.953	2.00	1.2715E-03
831	18.999	19.004	5.00	2.2500E-01
832	18.739	19.068	4.00	2.0415E-01
833	24.194	42.802	3.00	4.2193E-06
834	21.402	20.598	4.00	2.2287E-04
835	10.184	20.652	4.00	2.3044E-05
836	15.895	13.986	4.00	2.3941E-04
837	20.946	36.123	2.00	1.8824E-02
838	10.494	35.913	2.00	4.3634E-03
839	19.695	24.541	2.00	7.6497E-02
840	21.078	35.990	4.00	1.8338E-02
841	10.649	35.769	4.00	4.2236E-03
842	19.723	24.211	4.00	9.0475E-02
844	11.003	48.819	3.00	2.1892E-03
845	11.000	48.912	3.00	2.1122E-03
846	17.548	14.720	33.00	1.1798E+00
847	17.452	14.713	7.00	1.1036E+00
848	17.619	14.598	28.00	1.1924E+00
849	17.847	14.523	14.00	7.7250E-01
850	17.645	14.519	5.00	1.1609E+00
851	17.522	14.526	16.00	1.2639E+00
852	17.775	18.473	40.00	3.4498E-02
854	17.942	18.391	2.00	6.3720E-02
855	17.799	18.399	5.00	3.9749E-02
856	17.750	14.796	9.00	1.0748E+00
858	18.573	19.060	12.00	1.6798E-01
859	18.800	19.065	3.00	2.1214E-01
860	18.868	18.997	4.00	2.2405E-01
861	18.943	15.543	6.00	1.4395E-02
862	18.900	15.398	2.00	1.3129E-02
864	17.794	14.710	24.00	9.8375E-01
865	18.790	15.396	2.00	2.9420E-02
868	17.645	14.717	10.00	1.1685E+00
870	18.683	15.404	4.00	6.0154E-02
872	17.453	14.800	1.00	1.0391E+00
873	18.898	15.544	4.00	2.0583E-02
877	14.600	51.517	3.00	2.5565E-04
878	21.082	20.967	2.00	2.8003E-03
879	17.501	20.109	2.00	2.8933E-03
883	17.944	14.715	6.00	6.8532E-01
885	17.712	14.726	1.00	1.1141E+00
886	17.630	18.485	1.00	1.9872E-02
887	18.486	15.329	3.00	1.6231E-01
889	18.997	15.547	2.00	9.9066E-03
890	18.440	15.406	2.00	2.2967E-01
900	16.022	13.496	2.00	3.1496E-03
901	16.245	13.555	4.00	2.1423E-02
903	16.394	13.557	4.00	7.1841E-02
904	19.152	16.827	6.00	5.5288E-02
905	15.501	13.490	2.00	3.1927E-06
906	19.286	16.899	3.00	2.9650E-02
907	19.194	16.828	6.00	4.3327E-02
908	19.152	16.901	2.00	6.1365E-02
909	18.885	16.902	2.00	1.9398E-01
910	19.239	16.901	3.00	3.7133E-02
911	17.490	16.998	2.00	5.4291E-02
912	18.695	16.902	2.00	3.3878E-01
913	17.539	17.001	2.00	6.6534E-02
914	18.004	17.005	3.00	3.2144E-01
915	17.953	16.928	3.00	3.1142E-01
916	18.006	16.927	3.00	3.5120E-01
917	18.056	16.923	3.00	3.8893E-01
918	18.099	16.922	4.00	4.1890E-01
919	17.894	16.929	2.00	2.6579E-01
927	18.594	15.407	4.00	1.0233E-01
929	16.150	13.561	4.00	9.0202E-03
930	16.107	13.559	4.00	5.4226E-03
931	16.056	13.559	4.00	3.6913E-03
932	16.003	13.559	4.00	1.9331E-03
933	18.637	15.415	4.00	8.3340E-02
934	17.893	16.999	2.00	2.4173E-01
935	18.196	17.004	3.00	4.4716E-01
936	17.843	17.001	2.00	2.0908E-01
940	16.341	13.548	4.00	4.8220E-02

Moderate
Aimpoint (15.080, 7.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
890	18.440	15.406	2.00	1.4611E-01
900	16.022	13.496	2.00	1.1537E-03
901	16.245	13.555	4.00	9.3290E-03
903	16.394	13.557	4.00	3.4186E-02
904	19.152	16.827	6.00	3.7655E-02
906	19.286	16.899	3.00	1.9782E-02
907	19.194	16.828	6.00	2.9266E-02
908	19.152	16.901	2.00	4.2037E-02
909	18.885	16.902	2.00	1.3977E-01
910	19.239	16.901	3.00	2.5026E-02
911	17.490	16.998	2.00	2.8869E-02
912	18.695	16.902	2.00	2.4782E-01
913	17.539	17.001	2.00	3.6448E-02
914	18.004	17.005	3.00	2.1721E-01
915	17.953	16.928	3.00	2.0950E-01
916	18.006	16.927	3.00	2.3975E-01
917	18.056	16.923	3.00	2.6881E-01
918	18.099	16.922	4.00	2.9201E-01
919	17.894	16.929	2.00	1.7561E-01
927	18.594	15.407	4.00	6.2974E-02
929	16.150	13.561	4.00	3.6804E-03
930	16.107	13.559	4.00	2.0913E-03
931	16.056	13.559	4.00	1.3921E-03
932	16.003	13.559	4.00	6.8754E-04
933	18.637	15.415	4.00	5.1164E-02
934	17.893	16.999	2.00	1.5759E-01
935	18.196	17.004	3.00	3.1601E-01
936	17.843	17.001	2.00	1.3400E-01
940	16.341	13.548	4.00	2.2298E-02
941	16.289	13.547	4.00	1.3922E-02
942	15.976	13.476	2.00	6.5167E-04
943	19.301	16.815	16.00	1.5215E-02
944	15.744	13.549	2.00	1.9944E-05
945	15.789	13.555	2.00	3.7237E-05
949	18.996	16.900	2.00	8.9027E-02
950	18.521	16.997	12.00	3.3639E-01
951	18.949	16.902	2.00	1.0914E-01
952	18.150	17.000	3.00	2.9492E-01
953	18.055	17.000	3.00	2.4613E-01
954	18.098	16.998	3.00	2.6958E-01
955	18.498	16.900	4.00	3.4843E-01
956	17.792	17.000	2.00	1.1026E-01
957	17.746	16.997	2.00	9.3650E-02
958	17.696	16.997	2.00	7.5658E-02
959	18.643	16.902	9.00	2.7803E-01
960	18.452	16.901	4.00	3.6044E-01
961	18.400	16.901	1.00	3.7347E-01
962	18.350	16.901	1.00	3.7369E-01
963	18.299	16.903	1.00	3.6977E-01
964	18.250	16.903	1.00	3.5912E-01
965	18.196	16.903	1.00	3.4329E-01
966	18.145	16.907	1.00	3.2017E-01
967	17.841	16.917	1.00	1.5013E-01
976	19.263	16.995	6.00	2.6210E-02
978	19.336	16.911	2.00	1.4867E-02
980	19.390	16.905	2.00	1.0586E-02
981	18.972	16.996	6.00	1.0925E-01
982	16.198	13.556	2.00	5.6017E-03
984	18.538	16.909	2.00	3.3056E-01
985	18.587	16.905	2.00	3.0883E-01
986	17.597	17.004	1.00	4.7660E-02
988	17.649	17.006	2.00	6.0907E-02
989	15.839	13.561	4.00	1.0363E-04
990	15.892	13.562	4.00	1.7957E-04
991	15.941	13.557	4.00	3.9160E-04
992	18.792	16.910	6.00	1.9109E-01
993	19.192	16.912	3.00	3.4822E-02
994	19.043	16.912	8.00	7.2338E-02
996	19.096	16.911	7.00	5.7134E-02
997	17.947	17.000	2.00	1.8737E-01

Light
Aimpoint (15.250, 8.280)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
950	18.521	16.997	12.00	2.3852E-01
951	18.949	16.902	2.00	7.4429E-02
952	18.150	17.000	3.00	2.0177E-01
953	18.055	17.000	3.00	1.6483E-01
954	18.098	16.998	3.00	1.8271E-01
955	18.498	16.900	4.00	2.4575E-01
956	17.792	17.000	2.00	6.7594E-02
957	17.746	16.997	2.00	5.6412E-02
958	17.696	16.997	2.00	4.4525E-02
959	18.643	16.902	9.00	1.9531E-01
960	18.452	16.901	4.00	2.5353E-01
961	18.400	16.901	1.00	2.6170E-01
962	18.350	16.901	1.00	2.6144E-01
963	18.299	16.903	1.00	2.5816E-01
964	18.250	16.903	1.00	2.4973E-01
965	18.196	16.903	1.00	2.3698E-01
966	18.145	16.907	1.00	2.1954E-01
967	17.841	16.917	1.00	9.4763E-02
976	19.263	16.995	6.00	1.7146E-02
978	19.336	16.911	2.00	9.3765E-03
980	19.390	16.905	2.00	6.5926E-03
981	18.972	16.996	6.00	7.5104E-02
982	16.198	13.556	2.00	2.0525E-03
984	18.538	16.909	2.00	2.3310E-01
985	18.587	16.905	2.00	2.1750E-01
986	17.597	17.004	1.00	2.6704E-02
988	17.649	17.006	2.00	3.5003E-02
989	15.839	13.561	4.00	1.5915E-05
990	15.892	13.562	4.00	3.4273E-05
991	15.941	13.557	4.00	1.0662E-04
992	18.792	16.910	6.00	1.3272E-01
993	19.192	16.912	3.00	2.2884E-02
994	19.043	16.912	8.00	4.8891E-02
996	19.096	16.911	7.00	3.8223E-02
997	17.947	17.000	2.00	1.2156E-01

Table F-1.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer Protection Unavailable														
Heavy Aimpoint (14.910, 7.340)					Moderate Aimpoint (15.080, 7.810)					Light Aimpoint (15.250, 8.280)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
941	16.289	13.547	4.00	3.1340E-02										
942	15.976	13.476	2.00	1.8874E-03										
943	19.301	16.815	16.00	2.3387E-02										
944	15.744	13.549	2.00	1.3699E-04										
945	15.789	13.555	2.00	2.0613E-04										
949	18.996	16.900	2.00	1.2561E-01										
950	18.521	16.997	12.00	4.5737E-01										
951	18.949	16.902	2.00	1.5298E-01										
952	18.150	17.000	3.00	4.2094E-01										
953	18.055	17.000	3.00	3.5882E-01										
954	18.098	16.998	3.00	3.8904E-01										
955	18.498	16.900	4.00	4.7573E-01										
956	17.792	17.000	2.00	1.7612E-01										
957	17.746	16.997	2.00	1.5236E-01										
958	17.696	16.997	2.00	1.2629E-01										
959	18.643	16.902	9.00	3.7934E-01										
960	18.452	16.901	4.00	4.9301E-01										
961	18.400	16.901	1.00	5.1213E-01										
962	18.350	16.901	1.00	5.1458E-01										
963	18.299	16.903	1.00	5.1225E-01										
964	18.250	16.903	1.00	5.0099E-01										
965	18.196	16.903	1.00	4.8364E-01										
966	18.145	16.907	1.00	4.5489E-01										
967	17.841	16.917	1.00	2.3114E-01										
976	19.263	16.995	6.00	3.8613E-02										
978	19.336	16.911	2.00	2.2753E-02										
980	19.390	16.905	2.00	1.6423E-02										
981	18.972	16.996	6.00	1.5275E-01										
982	16.198	13.556	2.00	1.3427E-02										
984	18.538	16.909	2.00	4.5079E-01										
985	18.587	16.905	2.00	4.2075E-01										
986	17.597	17.004	1.00	8.4033E-02										
988	17.649	17.006	2.00	1.0437E-01										
989	15.839	13.561	4.00	3.9529E-04										
990	15.892	13.562	4.00	6.0888E-04										
991	15.941	13.557	4.00	1.1715E-03										
992	18.792	16.910	6.00	2.6221E-01										
993	19.192	16.912	3.00	5.1064E-02										
994	19.043	16.912	8.00	1.0268E-01										
996	19.096	16.911	7.00	8.2113E-02										
997	17.947	17.000	2.00	2.8161E-01										
998	15.618	13.553	8.00	2.0162E-05										

Table F-1.2
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (1.710, 16.400)					Moderate Aimpoint (0.950, 17.220)					Light Aimpoint (1.420, 17.040)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
232	9.308	42.412	4.00	2.3895E-02	232	9.308	42.412	4.00	7.7936E-03	232	9.308	42.412	4.00	2.3978E-03
233	9.400	42.412	4.00	2.2517E-02	233	9.400	42.412	4.00	6.9629E-03	233	9.400	42.412	4.00	2.2255E-03
234	10.931	42.283	4.00	3.6984E-03	234	10.931	42.283	4.00	1.6164E-04	234	10.931	42.283	4.00	1.5433E-04
235	11.735	42.299	4.00	4.4368E-04	235	11.735	42.299	4.00	1.9486E-06	235	11.735	42.299	4.00	4.5970E-06
236	11.112	42.407	4.00	2.4286E-03	236	11.112	42.407	4.00	8.8175E-05	236	11.112	42.407	4.00	8.6661E-05
237	11.205	42.410	4.00	1.8889E-03	237	11.205	42.410	4.00	5.7069E-05	237	11.205	42.410	4.00	6.4409E-05
238	11.306	42.414	4.00	1.5049E-03	238	11.306	42.414	4.00	3.7970E-05	238	11.306	42.414	4.00	4.3250E-05
239	11.407	42.414	4.00	1.1544E-03	239	11.407	42.414	4.00	2.1103E-05	239	11.407	42.414	4.00	3.0275E-05
240	11.608	42.413	4.00	6.5977E-04	240	11.608	42.413	4.00	6.0386E-06	240	11.608	42.413	4.00	1.1802E-05
241	11.706	42.412	4.00	5.0268E-04	241	11.706	42.412	4.00	3.4268E-06	241	11.706	42.412	4.00	6.0850E-06
242	11.800	42.418	4.00	3.6078E-04	242	11.800	42.418	4.00	1.1694E-06	242	11.800	42.418	4.00	3.5233E-06
243	11.901	42.415	4.00	2.5567E-04	243	11.901	42.415	4.00	3.6977E-07	243	11.901	42.415	4.00	1.3447E-06
244	9.110	42.413	4.00	2.6558E-02	244	9.110	42.413	4.00	9.8450E-03	244	9.110	42.413	4.00	2.7580E-03
245	9.206	42.413	4.00	2.5307E-02	245	9.206	42.413	4.00	8.8135E-03	245	9.206	42.413	4.00	2.5932E-03
246	11.427	39.175	2.00	1.9980E-04	248	8.597	38.668	1.00	1.9073E-02	247	11.364	39.172	1.02	1.2707E-07
247	11.364	39.172	2.00	2.6123E-04	249	8.598	38.540	2.00	1.8426E-02	248	8.597	38.668	1.00	7.0350E-03
248	8.597	38.668	1.00	8.1859E-02	250	5.993	39.944	1.00	2.8068E-02	249	8.598	38.540	2.00	7.0250E-03
249	8.598	38.540	2.00	8.3024E-02	251	5.993	40.064	2.00	2.8219E-02	250	5.993	39.944	1.00	4.9299E-03
250	5.993	39.944	1.00	4.7109E-02	252	6.591	33.802	2.00	7.3976E-02	251	5.993	40.064	2.00	4.9861E-03
251	5.993	40.064	2.00	4.7462E-02	253	6.913	33.802	2.00	5.4141E-02	252	6.591	33.802	2.00	1.6064E-02
252	6.591	33.802	2.00	1.1628E-01	254	6.504	33.806	2.00	7.7597E-02	253	6.913	33.802	2.00	1.6104E-02
253	6.913	33.802	2.00	1.4642E-01	255	7.541	33.289	2.00	1.1442E-02	254	6.504	33.806	2.00	1.5617E-02
254	6.504	33.806	2.00	1.0627E-01	256	7.471	33.364	2.00	1.4365E-02	255	7.541	33.289	2.00	7.5333E-03
255	7.541	33.289	2.00	1.3336E-01	257	7.529	33.366	2.00	1.2522E-02	256	7.471	33.364	2.00	8.7817E-03
256	7.471	33.364	2.00	1.4289E-01	258	6.996	33.801	2.00	4.8477E-02	257	7.529	33.366	2.00	7.9720E-03
257	7.529	33.366	2.00	1.3639E-01	275	9.369	34.694	1.00	2.7945E-05	258	6.996	33.801	2.00	1.5524E-02
258	6.996	33.801	2.00	1.5192E-01	277	9.315	34.692	1.00	3.9906E-05	265	10.395	36.007	0.36	9.0795E-08
259	11.129	37.141	2.00	6.7370E-05	281	10.401	43.541	2.00	1.0301E-03	266	10.397	35.901	0.24	2.9911E-08
260	11.084	37.145	1.00	8.8360E-05	283	10.398	43.464	2.00	1.0529E-03	268	10.349	36.007	1.34	1.6801E-07
261	10.655	35.927	2.00	1.3398E-04	294	5.866	43.890	3.00	2.3554E-02	270	10.443	36.003	0.09	1.1500E-08
262	10.653	36.022	1.00	1.5515E-04	295	6.368	43.895	3.00	2.1846E-02	275	9.369	34.694	1.00	7.7022E-05
263	10.545	35.998	2.00	2.2874E-04	296	5.690	44.007	9.00	2.3615E-02	277	9.315	34.692	1.00	1.0008E-04
264	10.490	36.000	2.00	3.2988E-04	297	5.797	44.006	9.00	2.3394E-02	278	9.705	34.758	2.00	1.0352E-05
265	10.395	36.007	1.00	5.0881E-04	298	5.906	44.006	4.00	2.3148E-02	279	10.350	35.915	1.53	1.2733E-07
266	10.397	35.901	2.00	4.4927E-04	299	6.003	44.003	9.00	2.2919E-02	280	10.307	35.919	1.74	2.1780E-07
267	10.492	35.203	2.00	9.0948E-05	300	6.199	44.007	9.00	2.2171E-02	281	10.401	43.541	2.00	4.8861E-04
268	10.349	36.007	2.00	5.9482E-04	301	6.294	44.005	9.00	2.1797E-02	283	10.398	43.464	2.00	5.0566E-04
269	10.597	35.202	5.00	5.5018E-05	302	6.398	44.007	4.00	2.1364E-02	294	5.866	43.890	3.00	4.7598E-03
270	10.443	36.003	2.00	4.1781E-04	303	6.495	43.999	9.00	2.0942E-02	295	6.368	43.895	3.00	4.5885E-03
271	10.444	35.901	2.00	3.6002E-04	304	6.696	44.003	9.00	1.9918E-02	296	5.690	44.007	9.00	4.7420E-03
272	10.395	35.211	1.00	1.6772E-04	305	6.800	44.002	9.00	1.9395E-02	297	5.797	44.006	9.00	4.7300E-03
273	10.598	35.125	2.00	4.6288E-05	306	6.903	44.007	4.00	1.8804E-02	298	5.906	44.006	4.00	4.7104E-03
275	9.369	34.694	1.00	6.0903E-03	307	6.999	44.002	9.00	1.8210E-02	299	6.003	44.003	9.00	4.6908E-03
277	9.315	34.692	1.00	7.2844E-03	308	8.260	42.310	3.00	1.8397E-02	300	6.199	44.007	9.00	4.6228E-03
278	9.705	34.758	2.00	1.8941E-03	309	8.674	42.296	3.00	1.4788E-02	301	6.294	44.005	9.00	4.5747E-03
279	10.350	35.915	3.00	5.4668E-04	310	8.096	42.406	9.00	1.9003E-02	302	6.398	44.007	4.00	4.5168E-03
280	10.307	35.919	2.00	6.3156E-04	311	8.199	42.405	9.00	1.8350E-02	303	6.495	43.999	9.00	4.4646E-03
281	10.401	43.541	2.00	6.6877E-03	312	8.306	42.409	4.00	1.7485E-02	304	6.696	44.003	9.00	4.3101E-03
283	10.398	43.464	2.00	6.8905E-03	313	8.401	42.407	9.00	1.6740E-02	305	6.800	44.002	9.00	4.2225E-03
286	13.048	43.621	2.00	1.3933E-06	314	8.602	42.407	9.00	1.5039E-02	306	6.903	44.007	4.00	4.1270E-03
287	13.005	43.623	2.00	2.1170E-06	315	8.695	42.406	9.00	1.4099E-02	307	6.999	44.002	9.00	4.0352E-03
291	10.308	35.206	1.00	2.4556E-04	316	8.797	42.406	4.00	1.3008E-02	308	8.260	42.310	3.00	4.0576E-03
292	10.367	35.207	1.00	1.9196E-04	317	8.898	42.406	9.00	1.1962E-02	309	8.674	42.296	3.00	3.5736E-03
293	10.336	35.206	1.00	2.1992E-04	318	10.599	42.405	9.00	5.3511E-04	310	8.096	42.406	9.00	4.1432E-03
294	5.866	43.890	3.00	4.5910E-02	319	10.697	42.404	9.00	3.9746E-04	311	8.199	42.405	9.00	4.0260E-03
295	6.368	43.895	3.00	4.3973E-02	320	10.796	42.408	4.00	2.8455E-04	312	8.306	42.409	4.00	3.8958E-03
296	5.690	44.007	9.00	4.5495E-02	321	10.892	42.405	9.00	2.0582E-04	313	8.401	42.407	9.00	3.7877E-03
297	5.797	44.006	9.00	4.5653E-02	336	8.197	40.210	5.00	3.0730E-02	314	8.602	42.407	9.00	3.5392E-03
298	5.906	44.006	4.00	4.5287E-02	337	8.112	40.213	3.00	3.2116E-02	315	8.695	42.406	9.00	3.4168E-03
299	6.003	44.003	9.00	4.4939E-02	339	6.398	48.696	5.00	6.7629E-03	316	8.797	42.406	4.00	3.2625E-03
300	6.199	44.007	9.00	4.4104E-02	340	6.301	48.697	5.00	7.1675E-03	317	8.898	42.406	9.00	3.0969E-03
301	6.294	44.005	9.00	4.3677E-02	341	6.350	48.624	5.00	7.1136E-03	318	10.599	42.405	9.00	3.6843E-04
302	6.398	44.007	4.00	4.3156E-02	348	6.546	33.808	8.00	7.6203E-02	319	10.697	42.404	9.00	2.8984E-04
303	6.495	43.999	9.00	4.2701E-02	349	6.953	33.803	8.00	5.1434E-02	320	10.796	42.408	4.00	2.2743E-04
304	6.696	44.003	9.00	4.1383E-02	354	9.400	34.859	3.00	3.3180E-05	321	10.892	42.405	9.00	1.7354E-04
305	6.800	44.002	9.00	4.0415E-02	355	9.202	34.854	3.00	1.0736E-04	336	8.197	40.210	5.00	7.0068E-03
306	6.903	44.007	4.00	3.9400E-02	356	9.597	34.855	3.00	6.2924E-06	337	8.112	40.213	3.00	7.0759E-03
307	6.999	44.002	9.00	3.8497E-02	359	11.002	43.509	3.00	2.0256E-04	339	6.398	48.696	5.00	1.6658E-03
308	8.260	42.310	3.00	3.7012E-02	360	10.802	43.554	2.00	3.7701E-04	340	6.301	48.697	5.00	1.7517E-03
309	8.674	42.296	3.00	3.2900E-02	361	10.504	43.454	8.00	7.9635E-04	341	6.350	48.624	5.00	1.7433E-03
310	8.096	42.406	9.00	3.8068E-02	362	10.700	43.455	8.00	4.8088E-04	348	6.546	33.808	8.00	1.5825E-02
311	8.199	42.405	9.00	3.6809E-02	363	10.602	43.452	8.00	6.3439E-04	349	6.953	33.803	8.00	1.5826E-02
312	8.306	42.409	4.00	3.5627E-02	364	10.697	43.555	8.00	4.9947E-04	352	9.847	34.756	2.00	1.4499E-06
313	8.401	42.407	9.00	3.4613E-02	365	10.602	43.552	8.00	6.3186E-04	353	9.795	34.854	3.00	4.4072E-06
314	8.602	42.407	9.00	3.2662E-02	366	10.800	43.458	2.00	3.6979E-04	354	9.400	34.859	3.00	8.2090E-05
315	8.695	42.406	9.00	3.1606E-02	368	9.151	34.844	6.00	1.3636E-04	355	9.202	34.854	3.00	2.0781E-04

Table F-1.2
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (1.710, 16.400)					Moderate Aimpoint (0.950, 17.220)					Light Aimpoint (1.420, 17.040)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
316	8.797	42.406	4.00	3.0394E-02	369	9.245	34.850	4.00	8.0658E-05	356	9.597	34.855	3.00	2.6509E-05
317	8.898	42.406	9.00	2.9202E-02	371	9.454	34.847	4.00	2.0628E-05	357	9.958	34.753	2.00	3.5410E-07
318	10.599	42.405	9.00	6.7308E-03	372	9.657	34.844	4.00	2.7150E-06	358	9.902	34.755	2.00	9.0211E-07
319	10.697	42.404	9.00	5.7783E-03	373	9.654	34.760	2.00	1.2059E-06	359	11.002	43.509	3.00	1.4338E-04
320	10.796	42.408	4.00	4.8720E-03	374	8.159	40.133	4.00	3.1708E-02	360	10.802	43.554	2.00	2.3044E-04
321	10.892	42.405	9.00	4.0534E-03	375	5.995	40.009	2.00	2.8161E-02	361	10.504	43.454	8.00	4.1896E-04
324	12.592	41.009	9.00	1.0417E-06	376	8.601	38.608	2.00	1.8670E-02	362	10.700	43.455	8.00	2.8226E-04
325	12.689	41.006	9.00	5.0650E-07	380	8.551	48.736	3.00	1.1065E-03	363	10.602	43.452	8.00	3.4118E-04
326	12.789	41.005	0.35	2.1680E-08	382	10.502	43.550	8.00	7.9724E-04	364	10.697	43.555	8.00	2.8294E-04
336	8.197	40.210	5.00	6.1013E-02	389	8.402	48.806	4.00	1.2555E-03	365	10.602	43.552	8.00	3.3920E-04
337	8.112	40.213	3.00	6.1032E-02	390	8.502	48.805	4.00	1.1345E-03	366	10.800	43.458	2.00	2.2966E-04
339	6.398	48.696	5.00	1.5956E-02	391	8.597	48.809	4.00	1.0210E-03	367	10.312	36.012	1.87	2.3402E-07
340	6.301	48.697	5.00	1.6772E-02	392	8.687	48.815	4.00	9.2977E-04	368	9.151	34.844	6.00	2.5774E-04
341	6.350	48.624	5.00	1.6747E-02	396	7.343	34.892	4.00	4.2320E-02	369	9.245	34.850	4.00	1.7881E-04
344	10.598	36.002	6.00	1.9036E-04	397	6.245	42.315	4.00	2.6684E-02	370	9.849	34.846	4.00	1.6508E-06
345	10.593	35.911	4.00	1.7584E-04	398	10.803	48.912	3.00	4.6151E-05	371	9.454	34.847	4.00	6.5764E-05
346	10.905	37.218	3.00	2.3828E-04	399	10.805	48.820	3.00	4.9379E-05	372	9.657	34.844	4.00	1.8226E-05
347	11.287	37.208	3.00	3.0568E-05	400	10.305	43.500	8.00	1.2820E-03	373	9.654	34.760	2.00	1.5787E-05
348	6.546	33.808	8.00	1.1109E-01	402	8.483	42.185	4.00	1.7222E-02	374	8.159	40.133	4.00	7.1707E-03
349	6.953	33.803	8.00	1.4938E-01	404	8.632	38.599	1.00	1.7661E-02	375	5.995	40.009	2.00	4.9628E-03
350	10.439	35.215	3.00	1.2932E-04	405	6.029	40.000	1.00	2.8387E-02	376	8.601	38.608	2.00	7.0104E-03
351	10.542	35.211	2.00	7.4622E-05	406	8.557	38.597	2.00	1.9997E-02	380	8.551	48.736	3.00	3.1834E-04
352	9.847	34.756	2.00	1.0763E-03	407	5.956	39.995	2.00	2.7867E-02	382	10.502	43.550	8.00	4.0981E-04
353	9.795	34.854	3.00	1.5379E-03	408	7.498	33.193	2.00	1.1951E-02	389	8.402	48.806	4.00	3.5565E-04
354	9.400	34.859	3.00	6.4340E-03	409	7.495	33.301	3.00	1.3040E-02	390	8.502	48.805	4.00	3.2429E-04
355	9.202	34.854	3.00	1.1889E-02	410	7.348	33.199	2.00	1.7850E-02	391	8.597	48.809	4.00	2.9469E-04
356	9.597	34.855	3.00	3.2620E-03	411	7.593	33.198	2.00	8.8867E-03	392	8.687	48.815	4.00	2.6722E-04
357	9.958	34.753	2.00	6.7928E-04	412	7.544	33.193	2.00	1.0438E-02	396	7.343	34.892	4.00	1.3868E-02
358	9.902	34.755	2.00	8.2821E-04	413	7.449	33.194	2.00	1.3582E-02	397	6.245	42.315	4.00	5.2454E-03
359	11.002	43.509	3.00	2.7483E-03	414	7.397	33.194	2.00	1.5399E-02	398	10.803	48.912	3.00	8.7876E-06
360	10.802	43.554	2.00	3.6255E-03	419	9.449	34.744	6.00	1.4009E-05	399	10.805	48.820	3.00	9.4892E-06
361	10.504	43.454	8.00	6.0268E-03	420	9.594	34.747	3.00	4.3823E-06	400	10.305	43.500	8.00	5.7800E-04
362	10.700	43.455	8.00	4.3417E-03	421	9.500	34.743	5.00	9.7729E-06	402	8.483	42.185	4.00	3.9490E-03
363	10.602	43.452	8.00	5.1710E-03	422	9.550	34.743	4.00	6.8523E-06	404	8.632	38.599	1.00	6.8215E-03
364	10.697	43.555	8.00	4.2727E-03	425	9.094	34.839	2.00	1.7031E-04	405	6.029	40.000	1.00	5.0076E-03
365	10.602	43.552	8.00	5.0407E-03	427	10.899	43.495	3.00	2.7633E-04	406	8.557	38.597	2.00	7.2723E-03
366	10.800	43.458	2.00	3.7940E-03	429	9.319	34.836	4.00	4.9262E-05	407	5.956	39.995	2.00	4.8996E-03
367	10.312	36.012	2.00	7.1972E-04	430	9.524	34.841	4.00	1.0181E-05	408	7.498	33.193	2.00	7.8012E-03
368	9.151	34.844	6.00	1.3718E-02	436	9.398	34.746	1.00	2.5386E-05	409	7.495	33.301	3.00	8.2267E-03
369	9.245	34.850	4.00	1.0231E-02	438	9.347	34.743	1.00	3.6468E-05	410	7.348	33.199	2.00	9.9850E-03
370	9.849	34.846	4.00	1.2230E-03	439	9.291	34.746	1.00	4.9179E-05	411	7.593	33.198	2.00	6.5879E-03
371	9.454	34.847	4.00	5.2121E-03	440	9.241	34.744	2.00	6.1328E-05	412	7.544	33.193	2.00	7.1930E-03
372	9.657	34.844	4.00	2.5439E-03	446	8.756	42.197	2.00	1.4281E-02	413	7.449	33.194	2.00	8.5084E-03
373	9.654	34.760	2.00	2.2827E-03	447	11.477	42.193	2.00	1.2797E-05	414	7.397	33.194	2.00	9.2583E-03
374	8.159	40.133	4.00	6.2049E-02	450	6.473	43.754	2.00	2.1835E-02	419	9.449	34.744	6.00	5.8155E-05
375	5.995	40.009	2.00	4.7327E-02	451	10.924	42.076	4.00	1.5635E-04	420	9.594	34.747	3.00	2.1736E-05
376	8.601	38.608	2.00	8.2293E-02	452	6.691	34.005	5.00	7.0490E-02	421	9.500	34.743	5.00	4.3413E-05
378	12.946	44.119	3.00	4.7434E-06	453	6.594	33.998	5.00	7.5089E-02	422	9.550	34.743	4.00	2.9158E-05
379	13.418	44.125	0.30	2.4697E-08	454	6.492	34.000	5.00	7.8641E-02	423	9.746	34.743	5.00	5.5366E-06
380	8.551	48.736	3.00	3.1729E-03	455	6.396	34.000	5.00	8.1290E-02	424	9.999	34.841	2.00	2.5167E-07
381	13.080	44.070	4.00	1.4436E-06	456	7.099	33.999	5.00	4.4712E-02	425	9.094	34.839	2.00	3.3330E-04
382	10.502	43.550	8.00	5.8629E-03	457	6.895	33.999	5.00	5.8378E-02	427	10.899	43.495	3.00	1.8554E-04
383	12.997	44.208	4.00	3.6725E-06	458	6.998	33.999	5.00	5.1448E-02	429	9.319	34.836	4.00	1.2780E-04
384	13.103	44.210	4.00	1.3207E-06	459	6.795	34.002	5.00	6.4608E-02	430	9.524	34.841	4.00	4.5537E-05
385	13.289	44.213	3.31	2.0671E-07	466	6.639	43.834	4.00	2.0786E-02	431	9.718	34.838	4.00	1.1722E-05
386	13.391	44.213	0.52	3.2757E-08	468	8.855	42.261	4.00	1.2975E-02	432	9.924	34.837	4.00	9.2265E-07
387	13.494	44.207	0.13	7.9753E-09	469	11.547	42.255	4.00	7.6508E-06	436	9.398	34.746	1.00	7.3091E-05
389	8.402	48.806	4.00	3.4566E-03	470	6.894	33.898	4.00	5.6918E-02	438	9.347	34.743	1.00	8.9972E-05
390	8.502	48.805	4.00	3.1628E-03	471	6.689	33.899	4.00	6.9476E-02	439	9.291	34.746	1.00	1.2758E-04
391	8.597	48.809	4.00	2.8942E-03	472	6.593	33.896	4.00	7.4825E-02	440	9.241	34.744	2.00	1.6044E-04
392	8.687	48.815	4.00	2.6752E-03	473	6.490	33.893	4.00	7.8328E-02	445	11.396	39.192	0.08	9.9126E-09
393	12.796	44.209	4.00	1.1980E-05	474	6.395	33.892	4.00	8.1500E-02	446	8.756	42.197	2.00	3.5551E-03
394	12.895	44.207	4.00	6.1611E-06	475	7.098	33.899	4.00	4.3182E-02	447	11.477	42.193	2.00	1.9174E-05
395	12.071	41.392	4.00	7.2340E-05	476	10.198	43.507	4.00	1.6067E-03	449	10.139	35.972	2.00	6.7521E-06
396	7.343	34.892	4.00	1.4161E-01	477	7.000	33.899	4.00	4.9761E-02	450	6.473	43.754	2.00	4.6120E-03
397	6.245	42.315	4.00	5.0147E-02	478	6.794	33.899	4.00	6.3569E-02	451	10.924	42.076	4.00	1.4686E-04
398	10.803	48.912	3.00	1.8720E-04	844	11.003	48.819	3.00	3.4850E-05	452	6.691	34.005	5.00	1.6019E-02
399	10.805	48.820	3.00	1.9632E-04	845	11.000	48.912	3.00	3.2686E-05	453	6.594	33.998	5.00	1.5616E-02
400	10.305	43.500	8.00	7.5899E-03						454	6.492	34.000	5.00	1.4994E-02
401	10.488	34.904	4.00	6.0126E-05						455	6.396	34.000	5.00	1.4134E-02
402	8.483	42.185	4.00	3.6067E-02						456	7.099	33.999	5.00	1.4925E-02
404	8.632	38.599	1.00	8.1308E-02						457	6.895	33.999	5.00	1.6051E-02
405	6.029	40.000	1.00	4.7795E-02						458	6.998	33.999	5.00	1.5650E-02
406	8.557	38.597	2.00	8.3916E-02						459	6.795	34.002	5.00	1.6180E-02
407	5.956	39.995	2.00	4.6716E-02						466	6.639	43.834	4.00	4.4477E-03
408	7.498	33.193	2.00	1.3612E-01						468	8.855	42.261	4.00	3.3250E-03

Table F-1.2
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (1.710, 16.400)					Moderate Aimpoint (0.950, 17.220)					Light Aimpoint (1.420, 17.040)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
409	7.495	33.301	3.00	1.3881E-01						469	11.547	42.255	4.00	1.4213E-05
410	7.348	33.199	2.00	1.5102E-01						470	6.894	33.898	4.00	1.6172E-02
411	7.593	33.198	2.00	1.2553E-01						471	6.689	33.899	4.00	1.6280E-02
412	7.544	33.193	2.00	1.3094E-01						472	6.593	33.896	4.00	1.5848E-02
413	7.449	33.194	2.00	1.4166E-01						473	6.490	33.893	4.00	1.5358E-02
414	7.397	33.194	2.00	1.4751E-01						474	6.395	33.892	4.00	1.4479E-02
418	10.002	34.741	2.00	5.5465E-04						475	7.098	33.899	4.00	1.4866E-02
419	9.449	34.744	6.00	4.6587E-03						476	10.198	43.507	4.00	6.7141E-04
420	9.594	34.747	3.00	2.9335E-03						477	7.000	33.899	4.00	1.5562E-02
421	9.500	34.743	5.00	4.0284E-03						478	6.794	33.899	4.00	1.6276E-02
422	9.550	34.743	4.00	3.4364E-03						487	9.791	34.749	1.00	2.0015E-06
423	9.746	34.743	5.00	1.6318E-03						844	11.003	48.819	3.00	5.7795E-06
424	9.999	34.841	2.00	6.4147E-04						845	11.000	48.912	3.00	5.0809E-06
425	9.094	34.839	2.00	1.5849E-02										
427	10.899	43.495	3.00	3.2465E-03										
429	9.319	34.836	4.00	8.0476E-03										
430	9.524	34.841	4.00	4.0539E-03										
431	9.718	34.838	4.00	1.9472E-03										
432	9.924	34.837	4.00	8.3182E-04										
436	9.398	34.746	1.00	5.7829E-03										
438	9.347	34.743	1.00	6.8857E-03										
439	9.291	34.746	1.00	8.1467E-03										
440	9.241	34.744	2.00	9.2552E-03										
442	10.519	35.124	2.00	7.3519E-05										
445	11.396	39.192	2.00	2.3345E-04										
446	8.756	42.197	2.00	3.2864E-02										
447	11.477	42.193	2.00	9.4496E-04										
449	10.139	35.972	2.00	1.3695E-03										
450	6.473	43.754	2.00	4.4422E-02										
451	10.924	42.076	4.00	3.6534E-03										
452	6.691	34.005	5.00	1.2033E-01										
453	6.594	33.998	5.00	1.1019E-01										
454	6.492	34.000	5.00	9.8516E-02										
455	6.396	34.000	5.00	8.7574E-02										
456	7.099	33.999	5.00	1.5172E-01										
457	6.895	33.999	5.00	1.3959E-01										
458	6.998	33.999	5.00	1.4683E-01										
459	6.795	34.002	5.00	1.3105E-01										
460	10.998	37.310	4.00	1.6201E-04										
461	11.194	37.313	4.00	6.0800E-05										
462	10.901	37.311	4.00	2.7168E-04										
463	11.290	37.311	4.00	3.4256E-05										
464	10.798	37.311	4.00	4.0674E-04										
465	11.394	37.314	4.00	1.8157E-05										
466	6.639	43.834	4.00	4.2873E-02										
468	8.855	42.261	4.00	3.1095E-02										
469	11.547	42.255	4.00	7.7042E-04										
470	6.894	33.898	4.00	1.4223E-01										
471	6.689	33.899	4.00	1.2357E-01										
472	6.593	33.896	4.00	1.1346E-01										
473	6.490	33.893	4.00	1.0174E-01										
474	6.395	33.892	4.00	9.0748E-02										
475	7.098	33.899	4.00	1.5329E-01										
476	10.198	43.507	4.00	8.3807E-03										
477	7.000	33.899	4.00	1.4989E-01										
478	6.794	33.899	4.00	1.3454E-01										
487	9.791	34.749	1.00	1.3828E-03										
488	10.392	35.134	4.00	1.4843E-04										
489	10.439	35.132	3.00	1.0485E-04										
490	10.400	35.010	3.00	1.0398E-04										
491	10.597	35.018	14.00	3.4372E-05										
803	10.543	35.904	2.00	2.1146E-04										
838	10.494	35.913	2.00	2.7304E-04										
841	10.649	35.769	4.00	1.0246E-04										
844	11.003	48.819	3.00	1.3862E-04										
845	11.000	48.912	3.00	1.3177E-04										

Table F-1.3
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (13.330, 13.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.6325E-01
2	20.689	41.412	4.00	1.6106E-01
3	16.948	43.896	4.00	1.7860E-01
4	16.337	43.907	4.00	1.8745E-01
5	21.072	42.916	4.00	1.1568E-01
6	21.655	42.899	4.00	9.8886E-02
7	16.702	44.008	4.00	1.8001E-01
8	16.797	44.011	4.00	1.7852E-01
9	16.893	44.012	4.00	1.7705E-01
10	17.002	44.010	4.00	1.7547E-01
11	17.200	44.005	4.00	1.7261E-01
12	17.295	44.011	4.00	1.7105E-01
13	17.396	44.010	4.00	1.6954E-01
14	17.497	44.008	4.00	1.6805E-01
15	19.707	43.506	4.00	1.3831E-01
16	19.800	43.506	4.00	1.3653E-01
17	19.898	43.506	4.00	1.3465E-01
18	20.001	43.513	4.00	1.3250E-01
19	21.406	43.011	4.00	1.0409E-01
20	21.498	43.009	4.00	1.0150E-01
21	21.592	43.010	4.00	9.8782E-02
22	21.703	43.009	4.00	9.5103E-02
23	21.902	43.004	4.00	8.8437E-02
24	22.011	43.009	4.00	8.4678E-02
25	22.095	43.014	4.00	8.1782E-02
26	22.192	43.004	4.00	7.8745E-02
27	24.196	44.011	4.00	1.8005E-02
28	24.294	44.007	4.00	1.6703E-02
29	24.400	44.010	4.00	1.5288E-02
30	24.502	44.009	4.00	1.3979E-02
31	22.322	33.149	2.00	2.7235E-01
32	22.242	33.076	2.00	2.7480E-01
33	22.246	33.151	2.00	2.7401E-01
34	23.295	33.629	2.00	2.3755E-01
35	23.212	33.634	2.00	2.4046E-01
36	22.901	33.623	2.00	2.5167E-01
37	22.809	33.628	2.00	2.5480E-01
38	18.902	18.161	2.00	1.8719E+00
39	21.004	44.154	2.00	9.1324E-02
40	18.900	18.232	2.00	1.8624E+00
41	21.000	44.242	2.00	8.9639E-02
42	18.948	18.195	2.00	1.8680E+00
43	19.396	38.936	1.00	2.3458E-01
44	19.393	39.069	2.00	2.3195E-01
45	23.798	41.071	1.00	6.1931E-02
46	23.793	40.941	2.00	6.4350E-02
47	21.565	38.650	2.00	1.9865E-01
48	21.624	38.649	2.00	1.9716E-01
49	16.757	40.584	2.00	2.3896E-01
50	16.824	40.583	2.00	2.3835E-01
51	20.757	36.127	3.00	2.6706E-01
52	20.716	36.129	2.00	2.6757E-01
53	20.797	36.127	1.00	2.6652E-01
54	21.600	34.599	6.00	2.7063E-01
55	20.853	36.205	2.00	2.6396E-01
56	21.041	36.156	1.00	2.6139E-01
57	20.854	36.124	2.00	2.6559E-01
58	21.501	34.603	2.00	2.7227E-01
59	16.002	19.216	2.00	1.6421E+00
60	21.005	36.108	2.00	2.6309E-01
61	21.040	36.239	3.00	2.5967E-01
62	20.796	36.203	1.00	2.6487E-01
63	19.325	37.446	2.00	2.5868E-01
64	19.289	37.448	1.00	2.5894E-01
65	21.595	34.515	2.00	2.7175E-01
66	15.905	19.212	5.00	1.6403E+00
67	20.501	33.135	1.00	2.9389E-01
68	20.561	33.131	1.00	2.9353E-01
69	20.605	33.207	2.00	2.9286E-01
70	21.303	34.601	1.00	2.7560E-01
71	21.352	34.604	1.00	2.7476E-01
72	21.405	34.605	1.00	2.7386E-01
73	23.847	43.919	3.00	2.3609E-02
74	23.396	43.910	3.00	3.1643E-02
75	18.872	43.414	3.00	1.5627E-01
76	19.264	43.415	3.00	1.4885E-01

Moderate
Aimpoint (13.330, 13.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	8.1602E-02
2	20.689	41.412	4.00	8.0538E-02
3	16.948	43.896	4.00	8.9529E-02
4	16.337	43.907	4.00	9.3822E-02
5	21.072	42.916	4.00	5.7629E-02
6	21.655	42.899	4.00	4.9237E-02
7	16.702	44.008	4.00	9.0185E-02
8	16.797	44.011	4.00	8.9459E-02
9	16.893	44.012	4.00	8.8742E-02
10	17.002	44.010	4.00	8.7953E-02
11	17.200	44.005	4.00	8.6521E-02
12	17.295	44.011	4.00	8.5741E-02
13	17.396	44.010	4.00	8.4985E-02
14	17.497	44.008	4.00	8.4234E-02
15	19.707	43.506	4.00	6.9223E-02
16	19.800	43.506	4.00	6.8342E-02
17	19.898	43.506	4.00	6.7411E-02
18	20.001	43.513	4.00	6.6348E-02
19	21.406	43.011	4.00	5.1837E-02
20	21.498	43.009	4.00	5.0539E-02
21	21.592	43.010	4.00	4.9180E-02
22	21.703	43.009	4.00	4.7364E-02
23	21.902	43.004	4.00	4.4083E-02
24	22.011	43.009	4.00	4.2231E-02
25	22.095	43.014	4.00	4.0803E-02
26	22.192	43.004	4.00	3.9307E-02
27	24.196	44.011	4.00	9.0194E-03
28	24.294	44.007	4.00	8.3711E-03
29	24.400	44.010	4.00	7.6657E-03
30	24.502	44.009	4.00	7.0135E-03
31	22.322	33.149	2.00	1.3605E-01
32	22.242	33.076	2.00	1.3727E-01
33	22.246	33.151	2.00	1.3689E-01
34	23.295	33.629	2.00	1.1866E-01
35	23.212	33.634	2.00	1.2015E-01
36	22.901	33.623	2.00	1.2583E-01
37	22.809	33.628	2.00	1.2740E-01
38	18.902	18.161	2.00	9.3555E-01
39	21.004	44.154	2.00	4.5627E-02
40	18.900	18.232	2.00	9.3045E-01
41	21.000	44.242	2.00	4.4792E-02
42	18.948	18.195	2.00	9.3329E-01
43	19.396	38.936	1.00	1.1753E-01
44	19.393	39.069	2.00	1.1621E-01
45	23.798	41.071	1.00	3.0992E-02
46	23.793	40.941	2.00	3.2198E-02
47	21.565	38.650	2.00	9.9184E-02
48	21.624	38.649	2.00	9.8439E-02
49	16.757	40.584	2.00	1.1938E-01
50	16.824	40.583	2.00	1.1908E-01
51	20.757	36.127	3.00	1.3399E-01
52	20.716	36.129	2.00	1.3422E-01
53	20.797	36.127	1.00	1.3373E-01
54	21.600	34.599	6.00	1.3534E-01
55	20.853	36.205	2.00	1.3242E-01
56	21.041	36.156	1.00	1.3104E-01
57	20.854	36.124	2.00	1.3325E-01
58	21.501	34.603	2.00	1.3616E-01
59	16.002	19.216	2.00	8.2172E-01
60	21.005	36.108	2.00	1.3191E-01
61	21.040	36.239	3.00	1.3018E-01
62	20.796	36.203	1.00	1.3287E-01
63	19.325	37.446	2.00	1.2957E-01
64	19.289	37.448	1.00	1.2972E-01
65	21.595	34.515	2.00	1.3590E-01
66	15.905	19.212	5.00	8.2097E-01
67	20.501	33.135	1.00	1.4720E-01
68	20.561	33.131	1.00	1.4704E-01
69	20.605	33.207	2.00	1.4677E-01
70	21.303	34.601	1.00	1.3783E-01
71	21.352	34.604	1.00	1.3740E-01
72	21.405	34.605	1.00	1.3696E-01
73	23.847	43.919	3.00	1.1813E-02
74	23.396	43.910	3.00	1.5833E-02
75	18.872	43.414	3.00	7.8172E-02
76	19.264	43.415	3.00	7.4434E-02

Light
Aimpoint (13.330, 13.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.6318E-02
2	20.689	41.412	4.00	1.6100E-02
3	16.948	43.896	4.00	1.7841E-02
4	16.337	43.907	4.00	1.8706E-02
5	21.072	42.916	4.00	1.1480E-02
6	21.655	42.899	4.00	9.7967E-03
7	16.702	44.008	4.00	1.7984E-02
8	16.797	44.011	4.00	1.7837E-02
9	16.893	44.012	4.00	1.7692E-02
10	17.002	44.010	4.00	1.7533E-02
11	17.200	44.005	4.00	1.7247E-02
12	17.295	44.011	4.00	1.7093E-02
13	17.396	44.010	4.00	1.6944E-02
14	17.497	44.008	4.00	1.6797E-02
15	19.707	43.506	4.00	1.3811E-02
16	19.800	43.506	4.00	1.3630E-02
17	19.898	43.506	4.00	1.3439E-02
18	20.001	43.513	4.00	1.3223E-02
19	21.406	43.011	4.00	1.0311E-02
20	21.498	43.009	4.00	1.0050E-02
21	21.592	43.010	4.00	9.7742E-03
22	21.703	43.009	4.00	9.4013E-03
23	21.902	43.004	4.00	8.7247E-03
24	22.011	43.009	4.00	8.3412E-03
25	22.095	43.014	4.00	8.0452E-03
26	22.192	43.004	4.00	7.7366E-03
27	24.196	44.011	4.00	1.6681E-03
28	24.294	44.007	4.00	1.5349E-03
29	24.400	44.010	4.00	1.3889E-03
30	24.502	44.009	4.00	1.2549E-03
31	22.322	33.149	2.00	2.7330E-02
32	22.242	33.076	2.00	2.7568E-02
33	22.246	33.151	2.00	2.7477E-02
34	23.295	33.629	2.00	2.3771E-02
35	23.212	33.634	2.00	2.4104E-02
36	22.901	33.623	2.00	2.5360E-02
37	22.809	33.628	2.00	2.5647E-02
38	18.902	18.161	2.00	1.8712E-01
39	21.004	44.154	2.00	9.0980E-03
40	18.900	18.232	2.00	1.8614E-01
41	21.000	44.242	2.00	8.9386E-03
42	18.948	18.195	2.00	1.8669E-01
43	19.396	38.936	1.00	2.3619E-02
44	19.393	39.069	2.00	2.3387E-02
45	23.798	41.071	1.00	6.0705E-03
46	23.793	40.941	2.00	6.2889E-03
47	21.565	38.650	2.00	2.0085E-02
48	21.624	38.649	2.00	1.9927E-02
49	16.757	40.584	2.00	2.3932E-02
50	16.824	40.583	2.00	2.3870E-02
51	20.757	36.127	3.00	2.6729E-02
52	20.716	36.129	2.00	2.6772E-02
53	20.797	36.127	1.00	2.6684E-02
54	21.600	34.599	6.00	2.7242E-02
55	20.853	36.205	2.00	2.6478E-02
56	21.041	36.156	1.00	2.6227E-02
57	20.854	36.124	2.00	2.6599E-02
58	21.501	34.603	2.00	2.7406E-02
59	16.002	19.216	2.00	1.6449E-01
60	21.005	36.108	2.00	2.6366E-02
61	21.040	36.239	3.00	2.6097E-02
62	20.796	36.203	1.00	2.6556E-02
63	19.325	37.446	2.00	2.6221E-02
64	19.289	37.448	1.00	2.6239E-02
65	21.595	34.515	2.00	2.7329E-02
66	15.905	19.212	5.00	1.6439E-01
67	20.501	33.135	1.00	2.9434E-02
68	20.561	33.131	1.00	2.9399E-02
69	20.605	33.207	2.00	2.9342E-02
70	21.303	34.601	1.00	2.7702E-02
71	21.352	34.604	1.00	2.7628E-02
72	21.405	34.605	1.00	2.7549E-02
73	23.847	43.919	3.00	2.2655E-03
74	23.396	43.910	3.00	3.1007E-03
75	18.872	43.414	3.00	1.5615E-02
76	19.264	43.415	3.00	1.4880E-02

Table F-1.3
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (13.330, 13.240)					Moderate Aimpoint (13.330, 13.240)					Light Aimpoint (13.330, 13.240)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	1.8751E-01	77	16.193	44.011	9.00	9.3805E-02	77	16.193	44.011	9.00	1.8710E-02
78	16.296	44.012	9.00	1.8598E-01	78	16.296	44.012	9.00	9.3066E-02	78	16.296	44.012	9.00	1.8563E-02
79	16.393	44.011	4.00	1.8457E-01	79	16.393	44.011	4.00	9.2385E-02	79	16.393	44.011	4.00	1.8426E-02
80	16.502	44.006	9.00	1.8305E-01	80	16.502	44.006	9.00	9.1654E-02	80	16.502	44.006	9.00	1.8279E-02
81	18.700	43.505	9.00	1.5758E-01	81	18.700	43.505	9.00	7.8859E-02	81	18.700	43.505	9.00	1.5751E-02
82	18.797	43.506	9.00	1.5574E-01	82	18.797	43.506	9.00	7.7923E-02	82	18.797	43.506	9.00	1.5568E-02
83	18.894	43.507	4.00	1.5389E-01	83	18.894	43.507	4.00	7.6985E-02	83	18.894	43.507	4.00	1.5385E-02
84	18.998	43.511	9.00	1.5184E-01	84	18.998	43.511	9.00	7.5946E-02	84	18.998	43.511	9.00	1.5182E-02
85	19.198	43.507	9.00	1.4803E-01	85	19.198	43.507	9.00	7.4022E-02	85	19.198	43.507	9.00	1.4804E-02
86	19.297	43.509	9.00	1.4608E-01	86	19.297	43.509	9.00	7.3049E-02	86	19.297	43.509	9.00	1.4605E-02
87	19.396	43.511	4.00	1.4414E-01	87	19.396	43.511	4.00	7.2097E-02	87	19.396	43.511	4.00	1.4407E-02
88	19.498	43.510	9.00	1.4222E-01	88	19.498	43.510	9.00	7.1149E-02	88	19.498	43.510	9.00	1.4210E-02
89	20.902	43.008	9.00	1.1854E-01	89	20.902	43.008	9.00	5.9077E-02	89	20.902	43.008	9.00	1.1758E-02
90	21.104	43.007	4.00	1.1280E-01	90	21.104	43.007	4.00	5.6202E-02	90	21.104	43.007	4.00	1.1187E-02
91	21.004	43.009	9.00	1.1561E-01	91	21.004	43.009	9.00	5.7610E-02	91	21.004	43.009	9.00	1.1467E-02
92	21.192	43.013	9.00	1.1016E-01	92	21.192	43.013	9.00	5.4880E-02	92	21.192	43.013	9.00	1.0922E-02
93	23.197	44.004	9.00	3.4899E-02	93	23.197	44.004	9.00	1.7470E-02	93	23.197	44.004	9.00	3.4190E-03
94	23.288	44.006	9.00	3.3052E-02	94	23.288	44.006	9.00	1.6543E-02	94	23.288	44.006	9.00	3.2272E-03
95	23.392	44.005	4.00	3.1004E-02	95	23.392	44.005	4.00	1.5514E-02	95	23.392	44.005	4.00	3.0153E-03
96	23.487	44.006	9.00	2.9151E-02	96	23.487	44.006	9.00	1.4583E-02	96	23.487	44.006	9.00	2.8232E-03
97	23.685	44.007	9.00	2.5422E-02	97	23.685	44.007	9.00	1.2711E-02	97	23.685	44.007	9.00	2.4372E-03
98	23.786	44.004	9.00	2.3918E-02	98	23.786	44.004	9.00	1.1963E-02	98	23.786	44.004	9.00	2.2815E-03
99	23.895	44.003	4.00	2.2313E-02	99	23.895	44.003	4.00	1.1165E-02	99	23.895	44.003	4.00	2.1151E-03
100	23.993	44.006	9.00	2.0875E-02	100	23.993	44.006	9.00	1.0449E-02	100	23.993	44.006	9.00	1.9654E-03
101	18.198	49.206	5.00	4.6672E-02	101	18.198	49.206	5.00	2.3316E-02	101	18.198	49.206	5.00	4.6437E-03
102	18.391	49.197	5.00	4.4991E-02	102	18.391	49.197	5.00	2.2467E-02	102	18.391	49.197	5.00	4.4691E-03
103	18.303	49.117	5.00	4.6846E-02	103	18.303	49.117	5.00	2.3397E-02	103	18.303	49.117	5.00	4.6640E-03
104	22.598	49.401	5.00	6.4968E-03	104	22.598	49.401	5.00	3.2468E-03	104	22.598	49.401	5.00	6.1159E-04
105	22.801	49.401	5.00	5.4632E-03	105	22.801	49.401	5.00	2.7304E-03	105	22.801	49.401	5.00	5.0599E-04
106	22.712	49.315	5.00	6.0457E-03	106	22.712	49.315	5.00	3.0216E-03	106	22.712	49.315	5.00	5.7225E-04
107	22.855	33.640	8.00	2.5301E-01	107	22.855	33.640	8.00	1.2651E-01	107	22.855	33.640	8.00	2.5494E-02
108	23.255	33.647	8.00	2.3870E-01	108	23.255	33.647	8.00	1.1925E-01	108	23.255	33.647	8.00	2.3910E-02
109	19.496	37.517	3.00	2.5676E-01	109	19.496	37.517	3.00	1.2849E-01	109	19.496	37.517	3.00	2.5987E-02
110	19.105	37.519	3.00	2.5920E-01	110	19.105	37.519	3.00	1.2995E-01	110	19.105	37.519	3.00	2.6255E-02
111	21.450	34.610	4.00	2.7305E-01	111	21.450	34.610	4.00	1.3655E-01	111	21.450	34.610	4.00	2.7477E-02
112	21.554	34.614	2.00	2.7123E-01	112	21.554	34.614	2.00	1.3565E-01	112	21.554	34.614	2.00	2.7310E-02
113	20.942	36.210	6.00	2.6217E-01	113	20.942	36.210	6.00	1.3148E-01	113	20.942	36.210	6.00	2.6316E-02
114	20.990	36.209	4.00	2.6127E-01	114	20.990	36.209	4.00	1.3100E-01	114	20.990	36.209	4.00	2.6233E-02
115	20.711	33.203	2.00	2.9210E-01	115	20.711	33.203	2.00	1.4636E-01	115	20.711	33.203	2.00	2.9266E-02
116	20.063	33.201	3.00	2.9629E-01	116	20.063	33.201	3.00	1.4829E-01	116	20.063	33.201	3.00	2.9678E-02
117	20.256	33.206	3.00	2.9509E-01	117	20.256	33.206	3.00	1.4775E-01	117	20.256	33.206	3.00	2.9558E-02
118	20.349	33.200	3.00	2.9454E-01	118	20.349	33.200	3.00	1.4751E-01	118	20.349	33.200	3.00	2.9504E-02
119	20.658	33.204	2.00	2.9249E-01	119	20.658	33.204	2.00	1.4657E-01	119	20.658	33.204	2.00	2.9305E-02
120	20.161	33.203	3.00	2.9569E-01	120	20.161	33.203	3.00	1.4802E-01	120	20.161	33.203	3.00	2.9617E-02
121	20.757	33.205	2.00	2.9175E-01	121	20.757	33.205	2.00	1.4618E-01	121	20.757	33.205	2.00	2.9232E-02
122	21.105	44.253	8.00	8.6257E-02	122	21.105	44.253	8.00	4.3103E-02	122	21.105	44.253	8.00	8.6027E-03
123	21.204	44.156	8.00	8.5316E-02	123	21.204	44.156	8.00	4.2625E-02	123	21.204	44.156	8.00	8.4988E-03
124	21.203	44.253	8.00	8.3298E-02	124	21.203	44.253	8.00	4.1628E-02	124	21.203	44.253	8.00	8.3092E-03
125	21.299	44.254	8.00	8.0490E-02	125	21.299	44.254	8.00	4.0226E-02	125	21.299	44.254	8.00	8.0315E-03
126	21.403	44.154	2.00	7.9612E-02	126	21.403	44.154	2.00	3.9774E-02	126	21.403	44.154	2.00	7.9335E-03
127	21.403	44.258	2.00	7.7398E-02	127	21.403	44.258	2.00	3.8681E-02	127	21.403	44.258	2.00	7.7267E-03
128	21.105	44.158	8.00	8.8217E-02	128	21.105	44.158	8.00	4.4074E-02	128	21.105	44.158	8.00	8.7878E-03
129	21.297	44.160	8.00	8.2546E-02	129	21.297	44.160	8.00	4.1241E-02	129	21.297	44.160	8.00	8.2246E-03
130	21.592	44.211	3.00	7.2929E-02	130	21.592	44.211	3.00	3.6443E-02	130	21.592	44.211	3.00	7.2813E-03
131	23.801	41.011	2.00	6.2885E-02	131	23.801	41.011	2.00	3.1467E-02	131	23.801	41.011	2.00	6.1552E-03
132	19.397	39.006	2.00	2.3316E-01	132	19.397	39.006	2.00	1.1682E-01	132	19.397	39.006	2.00	2.3494E-02
133	20.115	33.201	4.00	2.9598E-01	133	20.115	33.201	4.00	1.4815E-01	133	20.115	33.201	4.00	2.9646E-02
134	20.300	33.198	4.00	2.9486E-01	134	20.300	33.198	4.00	1.4765E-01	134	20.300	33.198	4.00	2.9534E-02
135	20.012	33.206	4.00	2.9657E-01	135	20.012	33.206	4.00	1.4842E-01	135	20.012	33.206	4.00	2.9707E-02
136	20.211	33.205	4.00	2.9538E-01	136	20.211	33.205	4.00	1.4788E-01	136	20.211	33.205	4.00	2.9586E-02
137	20.646	41.340	4.00	1.6392E-01	137	20.646	41.340	4.00	8.1971E-02	137	20.646	41.340	4.00	1.6386E-02
138	20.720	36.218	2.00	2.6558E-01	138	20.720	36.218	2.00	1.3318E-01	138	20.720	36.218	2.00	2.6618E-02
139	18.080	34.232	4.00	2.9981E-01	139	18.080	34.232	4.00	1.5004E-01	139	18.080	34.232	4.00	3.0138E-02
140	23.281	43.099	4.00	4.4917E-02	140	23.281	43.099	4.00	2.2452E-02	140	23.281	43.099	4.00	4.3510E-03
141	16.594	42.719	4.00	2.0803E-01	141	16.594	42.719	4.00	1.0436E-01	141	16.594	42.719	4.00	2.0802E-02
142	20.405	49.005	3.00	2.9369E-02	142	20.405	49.005	3.00	1.4658E-02	142	20.405	49.005	3.00	2.8444E-03
143	20.307	49.008	3.00	3.0233E-02	143	20.307	49.008	3.00	1.5092E-02	143	20.307	49.008	3.00	2.9301E-03
144	20.905	44.199	8.00	9.3359E-02	144	20.905	44.199	8.00	4.6650E-02	144	20.905	44.199	8.00	9.3067E-03
145	23.661	43.780	4.00	2.7492E-02	145	23.661	43.780	4.00	1.3749E-02	145	23.661	43.780	4.00	2.6960E-03
146	19.146	43.260	4.00	1.5442E-01	146	19.146	43.260	4.00	7.7183E-02	146	19.146	43.260	4.00	1.5418E-02
147	18.748	18.163	7.00	1.8703E+00	147	18.748	18.163	7.00	9.3477E-01	147	18.748	18.163	7.00	1.8700E-01
148	22.245	32.986	2.00	2.7544E-01	148	22.245	32.986	2.00	1.3757E-01	148	22.245	32.986	2.00	2.7654E-02
149	22.297	32.988	2.00	2.7414E-01	149	22.297	32.988	2.00	1.3692E-01	149	22.297	32.988	2.00	2.7543E-02
150	22.346	32.988	2.00	2.7291E-01	150	22.346	32.988	2.00	1.3630E-01	150	22.346	32.988	2.00	2.7438E-02
151	22.396	32.986	2.00	2.7166E-01	151	22.396	32.986	2.00	1.3567E-01	151	22.396	32.986	2.00	2.7333E-02
152	22.442	32.986	2.00	2.7049E-01	152	22.442	32.986	2.00	1.3508E-01	152	22.442	32.986	2.00	2.7232E-02

Table F-1.3
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (13.330, 13.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	7.6281E-02
154	18.999	18.190	3.00	1.8686E+00
155	19.358	38.996	2.00	2.3381E-01
156	23.760	41.008	1.00	6.4257E-02
157	19.427	38.997	1.00	2.3299E-01
158	23.832	41.003	2.00	6.2029E-02
159	21.592	38.674	2.00	1.9746E-01
160	16.786	40.595	2.00	2.3857E-01
161	15.952	19.206	3.00	1.6432E+00
162	20.899	36.202	4.00	2.6315E-01
163	15.998	19.309	1.00	1.6176E+00
164	21.529	34.514	2.00	2.7288E-01
165	20.395	33.192	4.00	2.9429E-01
166	15.652	19.204	2.00	1.6363E+00
167	15.998	19.391	2.00	1.5959E+00
168	20.555	33.205	2.00	2.9320E-01
169	15.798	19.207	6.00	1.6386E+00
170	15.906	19.394	1.00	1.5908E+00
171	15.958	19.392	1.00	1.5937E+00
172	20.494	33.196	4.00	2.9364E-01
173	15.850	19.199	6.00	1.6421E+00
174	20.901	33.191	1.00	2.9073E-01
175	20.950	33.190	1.00	2.9036E-01
176	20.850	33.193	1.00	2.9111E-01
177	20.993	33.189	1.00	2.9003E-01
178	20.801	33.194	1.00	2.9147E-01
179	20.448	33.195	4.00	2.9394E-01
180	20.316	33.264	16.00	2.9446E-01
181	20.923	33.281	16.00	2.9010E-01
182	20.725	33.278	16.00	2.9164E-01
183	20.524	33.279	16.00	2.9305E-01
184	15.542	19.202	12.00	1.6336E+00
185	22.192	32.987	2.00	2.7648E-01
186	22.297	33.067	3.00	2.7356E-01
187	23.897	43.795	2.00	2.3667E-02
188	20.537	36.176	2.00	2.6893E-01
189	17.005	43.776	2.00	1.8022E-01
190	19.492	43.312	2.00	1.4687E-01
191	21.725	42.796	2.00	9.8426E-02
192	18.831	43.039	4.00	1.6504E-01
193	22.896	33.812	5.00	2.4900E-01
194	23.003	33.811	5.00	2.4519E-01
195	23.096	33.814	5.00	2.4178E-01
196	23.195	33.816	5.00	2.3815E-01
197	23.292	33.813	5.00	2.3464E-01
198	23.388	33.814	5.00	2.3046E-01
199	22.794	33.817	5.00	2.5255E-01
200	22.695	33.817	5.00	2.5604E-01
201	19.589	37.606	4.00	2.5512E-01
202	19.105	37.614	4.00	2.5801E-01
203	19.012	37.620	4.00	2.5851E-01
204	19.197	37.612	4.00	2.5747E-01
205	19.402	37.608	4.00	2.5625E-01
206	19.497	37.610	4.00	2.5564E-01
207	19.424	43.363	4.00	1.4701E-01
208	16.684	43.843	4.00	1.8360E-01
209	23.954	43.873	4.00	2.2308E-02
210	21.403	42.836	4.00	1.0798E-01
211	22.792	33.713	4.00	2.5413E-01
212	22.897	33.712	4.00	2.5046E-01
213	23.005	33.712	4.00	2.4663E-01
214	23.095	33.714	4.00	2.4338E-01
215	23.197	33.712	4.00	2.3974E-01
216	23.293	33.710	4.00	2.3628E-01
217	23.389	33.706	4.00	2.3066E-01
218	20.797	44.206	4.00	9.6432E-02
219	22.694	33.715	4.00	2.5751E-01
220	18.777	18.253	4.00	1.8580E+00
221	15.753	19.216	1.00	1.6350E+00
222	15.850	19.402	2.00	1.5861E+00
223	15.593	19.401	9.00	1.5775E+00
224	15.624	19.316	10.00	1.6035E+00
225	15.955	19.320	2.00	1.6132E+00
226	15.905	19.313	2.00	1.6130E+00
227	15.702	19.213	1.00	1.6347E+00
228	21.453	34.526	3.00	2.7400E-01

Moderate
Aimpoint (13.330, 13.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	3.8115E-02
154	18.999	18.190	3.00	9.3364E-01
155	19.358	38.996	2.00	1.1717E-01
156	23.760	41.008	1.00	3.2152E-02
157	19.427	38.997	1.00	1.1671E-01
158	23.832	41.003	2.00	3.1040E-02
159	21.592	38.674	2.00	9.8590E-02
160	16.786	40.595	2.00	1.1919E-01
161	15.952	19.206	3.00	8.2251E-01
162	20.899	36.202	4.00	1.3199E-01
163	15.998	19.309	1.00	8.0909E-01
164	21.529	34.514	2.00	1.3646E-01
165	20.395	33.192	4.00	1.4739E-01
166	15.652	19.204	2.00	8.1806E-01
167	15.998	19.391	2.00	7.9782E-01
168	20.555	33.205	2.00	1.4692E-01
169	15.798	19.207	6.00	8.1976E-01
170	15.906	19.394	1.00	7.9498E-01
171	15.958	19.392	1.00	7.9663E-01
172	20.494	33.196	4.00	1.4711E-01
173	15.850	19.199	6.00	8.2179E-01
174	20.901	33.191	1.00	1.4562E-01
175	20.950	33.190	1.00	1.4542E-01
176	20.850	33.193	1.00	1.4582E-01
177	20.993	33.189	1.00	1.4525E-01
178	20.801	33.194	1.00	1.4602E-01
179	20.448	33.195	4.00	1.4724E-01
180	20.316	33.264	16.00	1.4749E-01
181	20.923	33.281	16.00	1.4537E-01
182	20.725	33.278	16.00	1.4619E-01
183	20.524	33.279	16.00	1.4687E-01
184	15.542	19.202	12.00	8.1638E-01
185	22.192	32.987	2.00	1.3810E-01
186	22.297	33.067	3.00	1.3664E-01
187	23.897	43.795	2.00	1.1847E-02
188	20.537	36.176	2.00	1.3479E-01
189	17.005	43.776	2.00	9.0355E-02
190	19.492	43.312	2.00	7.3487E-02
191	21.725	42.796	2.00	4.9022E-02
192	18.831	43.039	4.00	8.2517E-02
193	22.896	33.812	5.00	1.2452E-01
194	23.003	33.811	5.00	1.2257E-01
195	23.096	33.814	5.00	1.2083E-01
196	23.195	33.816	5.00	1.1895E-01
197	23.292	33.813	5.00	1.1713E-01
198	23.388	33.814	5.00	1.1498E-01
199	22.794	33.817	5.00	1.2632E-01
200	22.695	33.817	5.00	1.2807E-01
201	19.589	37.606	4.00	1.2759E-01
202	19.105	37.614	4.00	1.2936E-01
203	19.012	37.620	4.00	1.2966E-01
204	19.197	37.612	4.00	1.2903E-01
205	19.402	37.608	4.00	1.2829E-01
206	19.497	37.610	4.00	1.2792E-01
207	19.424	43.363	4.00	7.3548E-02
208	16.684	43.843	4.00	9.1997E-02
209	23.954	43.873	4.00	1.1168E-02
210	21.403	42.836	4.00	5.3752E-02
211	22.792	33.713	4.00	1.2708E-01
212	22.897	33.712	4.00	1.2523E-01
213	23.005	33.712	4.00	1.2329E-01
214	23.095	33.714	4.00	1.2164E-01
215	23.197	33.712	4.00	1.1977E-01
216	23.293	33.710	4.00	1.1799E-01
217	23.389	33.706	4.00	1.1515E-01
218	20.797	44.206	4.00	4.8190E-02
219	22.694	33.715	4.00	1.2877E-01
220	18.777	18.253	4.00	9.2847E-01
221	15.753	19.216	1.00	8.1774E-01
222	15.850	19.402	2.00	7.9242E-01
223	15.593	19.401	9.00	7.8726E-01
224	15.624	19.316	10.00	8.0085E-01
225	15.955	19.320	2.00	8.0683E-01
226	15.905	19.313	2.00	8.0665E-01
227	15.702	19.213	1.00	8.1742E-01
228	21.453	34.526	3.00	1.3702E-01

Light
Aimpoint (13.330, 13.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	7.6094E-03
154	18.999	18.190	3.00	1.8675E-01
155	19.358	38.996	2.00	2.3551E-02
156	23.760	41.008	1.00	6.2909E-03
157	19.427	38.997	1.00	2.3479E-02
158	23.832	41.003	2.00	6.0690E-03
159	21.592	38.674	2.00	1.9948E-02
160	16.786	40.595	2.00	2.3892E-02
161	15.952	19.206	3.00	1.6467E-01
162	20.899	36.202	4.00	2.6403E-02
163	15.998	19.309	1.00	1.6197E-01
164	21.529	34.514	2.00	2.7445E-02
165	20.395	33.192	4.00	2.9478E-02
166	15.652	19.204	2.00	1.6381E-01
167	15.998	19.391	2.00	1.5973E-01
168	20.555	33.205	2.00	2.9375E-02
169	15.798	19.207	6.00	1.6416E-01
170	15.906	19.394	1.00	1.5921E-01
171	15.958	19.392	1.00	1.5951E-01
172	20.494	33.196	4.00	2.9416E-02
173	15.850	19.199	6.00	1.6456E-01
174	20.901	33.191	1.00	2.9128E-02
175	20.950	33.190	1.00	2.9090E-02
176	20.850	33.193	1.00	2.9166E-02
177	20.993	33.189	1.00	2.9057E-02
178	20.801	33.194	1.00	2.9203E-02
179	20.448	33.195	4.00	2.9445E-02
180	20.316	33.264	16.00	2.9500E-02
181	20.923	33.281	16.00	2.9075E-02
182	20.725	33.278	16.00	2.9229E-02
183	20.524	33.279	16.00	2.9367E-02
184	15.542	19.202	12.00	1.6341E-01
185	22.192	32.987	2.00	2.7742E-02
186	22.297	33.067	3.00	2.7464E-02
187	23.897	43.795	2.00	2.2945E-03
188	20.537	36.176	2.00	2.6892E-02
189	17.005	43.776	2.00	1.7995E-02
190	19.492	43.312	2.00	1.4667E-02
191	21.725	42.796	2.00	9.7632E-03
192	18.831	43.039	4.00	1.6456E-02
193	22.896	33.812	5.00	2.5118E-02
194	23.003	33.811	5.00	2.4733E-02
195	23.096	33.814	5.00	2.4348E-02
196	23.195	33.816	5.00	2.3934E-02
197	23.292	33.813	5.00	2.3531E-02
198	23.388	33.814	5.00	2.3098E-02
199	22.794	33.817	5.00	2.5423E-02
200	22.695	33.817	5.00	2.5721E-02
201	19.589	37.606	4.00	2.5774E-02
202	19.105	37.614	4.00	2.6105E-02
203	19.012	37.620	4.00	2.6169E-02
204	19.197	37.612	4.00	2.6036E-02
205	19.402	37.608	4.00	2.5901E-02
206	19.497	37.610	4.00	2.5832E-02
207	19.424	43.363	4.00	1.4687E-02
208	16.684	43.843	4.00	1.8337E-02
209	23.954	43.873	4.00	2.1389E-03
210	21.403	42.836	4.00	1.0719E-02
211	22.792	33.713	4.00	2.5574E-02
212	22.897	33.712	4.00	2.5261E-02
213	23.005	33.712	4.00	2.4841E-02
214	23.095	33.714	4.00	2.4475E-02
215	23.197	33.712	4.00	2.4060E-02
216	23.293	33.710	4.00	2.3666E-02
217	23.389	33.706	4.00	2.3186E-02
218	20.797	44.206	4.00	9.6164E-03
219	22.694	33.715	4.00	2.5860E-02
220	18.777	18.253	4.00	1.8574E-01
221	15.753	19.216	1.00	1.6376E-01
222	15.850	19.402	2.00	1.5873E-01
223	15.593	19.401	9.00	1.5777E-01
224	15.624	19.316	10.00	1.6043E-01
225	15.955	19.320	2.00	1.6154E-01
226	15.905	19.313	2.00	1.6153E-01
227	15.702	19.213	1.00	1.6369E-01
228	21.453	34.526	3.00	2.7553E-02

Table F-1.3
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (13.330, 13.240)					Moderate Aimpoint (13.330, 13.240)					Light Aimpoint (13.330, 13.240)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	2.7480E-01	229	21.398	34.535	3.00	1.3743E-01	229	21.398	34.535	3.00	2.7625E-02
230	21.597	34.446	3.00	2.7259E-01	230	21.597	34.446	3.00	1.3632E-01	230	21.597	34.446	3.00	2.7391E-02
231	21.397	34.444	14.00	2.7591E-01	231	21.397	34.444	14.00	1.3797E-01	231	21.397	34.444	14.00	2.7714E-02
232	9.308	42.412	4.00	1.5064E-01	232	9.308	42.412	4.00	7.5304E-02	232	9.308	42.412	4.00	1.5021E-02
233	9.400	42.412	4.00	1.5211E-01	233	9.400	42.412	4.00	7.6057E-02	233	9.400	42.412	4.00	1.5173E-02
234	10.931	42.283	4.00	1.9198E-01	234	10.931	42.283	4.00	9.6005E-02	234	10.931	42.283	4.00	1.9355E-02
235	11.735	42.299	4.00	2.1180E-01	235	11.735	42.299	4.00	1.0563E-01	235	11.735	42.299	4.00	2.1309E-02
236	11.112	42.407	4.00	1.9704E-01	236	11.112	42.407	4.00	9.8487E-02	236	11.112	42.407	4.00	1.9835E-02
237	11.205	42.410	4.00	1.9934E-01	237	11.205	42.410	4.00	9.9606E-02	237	11.205	42.410	4.00	2.0062E-02
238	11.306	42.414	4.00	2.0185E-01	238	11.306	42.414	4.00	1.0083E-01	238	11.306	42.414	4.00	2.0308E-02
239	11.407	42.414	4.00	2.0432E-01	239	11.407	42.414	4.00	1.0202E-01	239	11.407	42.414	4.00	2.0549E-02
240	11.608	42.413	4.00	2.0913E-01	240	11.608	42.413	4.00	1.0434E-01	240	11.608	42.413	4.00	2.1018E-02
241	11.706	42.412	4.00	2.1143E-01	241	11.706	42.412	4.00	1.0544E-01	241	11.706	42.412	4.00	2.1242E-02
242	11.800	42.418	4.00	2.1363E-01	242	11.800	42.418	4.00	1.0650E-01	242	11.800	42.418	4.00	2.1453E-02
243	11.901	42.415	4.00	2.1594E-01	243	11.901	42.415	4.00	1.0761E-01	243	11.901	42.415	4.00	2.1677E-02
244	9.110	42.413	4.00	1.4754E-01	244	9.110	42.413	4.00	7.3709E-02	244	9.110	42.413	4.00	1.4697E-02
245	9.206	42.413	4.00	1.4904E-01	245	9.206	42.413	4.00	7.4480E-02	245	9.206	42.413	4.00	1.4853E-02
246	11.427	39.175	2.00	1.7044E-01	246	11.427	39.175	2.00	8.5238E-02	246	11.427	39.175	2.00	1.7073E-02
247	11.364	39.172	2.00	1.6792E-01	247	11.364	39.172	2.00	8.3992E-02	247	11.364	39.172	2.00	1.6821E-02
248	8.597	38.668	1.00	8.4325E-02	248	8.597	38.668	1.00	4.2131E-02	248	8.597	38.668	1.00	8.4171E-03
249	8.598	38.540	2.00	8.2422E-02	249	8.598	38.540	2.00	4.1185E-02	249	8.598	38.540	2.00	8.2210E-03
250	5.993	39.944	1.00	7.4026E-02	250	5.993	39.944	1.00	3.6963E-02	250	5.993	39.944	1.00	7.3926E-03
251	5.993	40.064	2.00	7.5164E-02	251	5.993	40.064	2.00	3.7532E-02	251	5.993	40.064	2.00	7.5064E-03
252	6.591	33.802	2.00	2.5175E-02	252	6.591	33.802	2.00	1.2571E-02	252	6.591	33.802	2.00	2.5088E-03
253	6.913	33.802	2.00	2.4110E-02	253	6.913	33.802	2.00	1.2044E-02	253	6.913	33.802	2.00	2.4014E-03
254	6.504	33.806	2.00	2.5487E-02	254	6.504	33.806	2.00	1.2726E-02	254	6.504	33.806	2.00	2.5403E-03
255	7.541	33.289	2.00	1.9759E-02	255	7.541	33.289	2.00	9.8797E-03	255	7.541	33.289	2.00	1.9636E-03
256	7.471	33.364	2.00	2.0304E-02	256	7.471	33.364	2.00	1.0151E-02	256	7.471	33.364	2.00	2.0185E-03
257	7.529	33.366	2.00	2.0195E-02	257	7.529	33.366	2.00	1.0098E-02	257	7.529	33.366	2.00	2.0075E-03
258	6.996	33.801	2.00	2.3832E-02	258	6.996	33.801	2.00	1.1907E-02	258	6.996	33.801	2.00	2.3734E-03
259	11.129	37.141	2.00	1.1290E-01	259	11.129	37.141	2.00	5.6356E-02	259	11.129	37.141	2.00	1.1229E-02
260	11.084	37.145	1.00	1.1121E-01	260	11.084	37.145	1.00	5.5515E-02	260	11.084	37.145	1.00	1.1054E-02
261	10.655	35.927	2.00	7.0504E-02	261	10.655	35.927	2.00	3.5245E-02	261	10.655	35.927	2.00	6.9568E-03
262	10.653	36.022	1.00	7.1911E-02	262	10.653	36.022	1.00	3.5953E-02	262	10.653	36.022	1.00	7.1173E-03
263	10.545	35.998	2.00	6.8374E-02	263	10.545	35.998	2.00	3.4189E-02	263	10.545	35.998	2.00	6.7513E-03
264	10.490	36.000	2.00	6.7317E-02	264	10.490	36.000	2.00	3.3663E-02	264	10.490	36.000	2.00	6.6430E-03
265	10.395	36.007	1.00	6.5579E-02	265	10.395	36.007	1.00	3.2797E-02	265	10.395	36.007	1.00	6.4659E-03
266	10.397	35.901	2.00	6.3769E-02	266	10.397	35.901	2.00	3.1888E-02	266	10.397	35.901	2.00	6.2628E-03
267	10.492	35.203	2.00	5.3842E-02	267	10.492	35.203	2.00	2.6896E-02	267	10.492	35.203	2.00	5.2726E-03
268	10.349	36.007	2.00	6.4691E-02	268	10.349	36.007	2.00	3.2355E-02	268	10.349	36.007	2.00	6.3749E-03
269	10.597	35.202	5.00	5.6384E-02	269	10.597	35.202	5.00	2.8164E-02	269	10.597	35.202	5.00	5.5186E-03
270	10.443	36.003	2.00	6.6445E-02	270	10.443	36.003	2.00	3.3229E-02	270	10.443	36.003	2.00	6.5540E-03
271	10.444	35.901	2.00	6.4661E-02	271	10.444	35.901	2.00	3.2333E-02	271	10.444	35.901	2.00	6.3541E-03
272	10.395	35.211	1.00	5.1667E-02	272	10.395	35.211	1.00	2.5813E-02	272	10.395	35.211	1.00	5.0613E-03
273	10.598	35.125	2.00	5.4933E-02	273	10.598	35.125	2.00	2.7436E-02	273	10.598	35.125	2.00	5.3891E-03
274	10.508	19.425	1.00	5.4232E-01	274	10.508	19.425	1.00	2.7055E-01	274	10.508	19.425	1.00	5.4353E-02
275	9.369	34.694	1.00	3.1967E-02	275	9.369	34.694	1.00	1.5984E-02	275	9.369	34.694	1.00	3.1499E-03
276	10.994	19.406	2.00	1.1434E+00	276	10.994	19.406	2.00	5.7195E-01	276	10.994	19.406	2.00	1.1567E-01
277	9.315	34.692	1.00	3.1594E-02	277	9.315	34.692	1.00	1.5799E-02	277	9.315	34.692	1.00	3.1130E-03
278	9.705	34.758	2.00	3.4921E-02	278	9.705	34.758	2.00	1.7449E-02	278	9.705	34.758	2.00	3.4552E-03
279	10.350	35.915	3.00	6.3130E-02	279	10.350	35.915	3.00	3.1571E-02	279	10.350	35.915	3.00	6.1999E-03
280	10.307	35.919	2.00	6.2396E-02	280	10.307	35.919	2.00	3.1205E-02	280	10.307	35.919	2.00	6.1256E-03
281	10.401	43.541	2.00	1.8016E-01	281	10.401	43.541	2.00	9.0155E-02	281	10.401	43.541	2.00	1.8054E-02
282	17.696	17.960	2.00	1.8970E+00	282	17.696	17.960	2.00	9.4629E-01	282	17.696	17.960	2.00	1.8965E-01
283	10.398	43.464	2.00	1.8086E-01	283	10.398	43.464	2.00	9.0509E-02	283	10.398	43.464	2.00	1.8114E-02
284	17.741	17.997	2.00	1.8926E+00	284	17.741	17.997	2.00	9.4376E-01	284	17.741	17.997	2.00	1.8919E-01
285	17.693	18.039	2.00	1.8873E+00	285	17.693	18.039	2.00	9.4081E-01	285	17.693	18.039	2.00	1.8869E-01
286	13.048	43.621	2.00	2.1406E-01	286	13.048	43.621	2.00	1.0731E-01	286	13.048	43.621	2.00	2.1448E-02
287	13.005	43.623	2.00	2.1390E-01	287	13.005	43.623	2.00	1.0722E-01	287	13.005	43.623	2.00	2.1434E-02
288	10.784	19.424	5.00	9.3563E-01	288	10.784	19.424	5.00	4.6724E-01	288	10.784	19.424	5.00	9.4766E-02
289	13.798	38.540	1.00	2.4120E-01	289	13.798	38.540	1.00	1.2109E-01	289	13.798	38.540	1.00	2.4150E-02
290	13.796	38.660	2.00	2.4199E-01	290	13.796	38.660	2.00	1.2149E-01	290	13.796	38.660	2.00	2.4209E-02
291	10.308	35.206	1.00	4.9539E-02	291	10.308	35.206	1.00	2.4751E-02	291	10.308	35.206	1.00	4.8565E-03
292	10.367	35.207	1.00	5.0935E-02	292	10.367	35.207	1.00	2.5448E-02	292	10.367	35.207	1.00	4.9912E-03
293	10.336	35.206	1.00	5.0191E-02	293	10.336	35.206	1.00	2.5077E-02	293	10.336	35.206	1.00	4.9194E-03
294	5.866	43.890	3.00	9.0933E-02	294	5.866	43.890	3.00	4.5440E-02	294	5.866	43.890	3.00	9.0839E-03
295	6.368	43.895	3.00	1.0014E-01	295	6.368	43.895	3.00	5.0074E-02	295	6.368	43.895	3.00	1.0008E-02
296	5.690	44.007	9.00	8.7696E-02	296	5.690	44.007	9.00	4.3825E-02	296	5.690	44.007	9.00	8.7602E-03
297	5.797	44.006	9.00	8.9578E-02	297	5.797	44.006	9.00	4.4762E-02	297	5.797	44.006	9.00	8.9478E-03
298	5.906	44.006	4.00	9.1565E-02	298	5.906	44.006	4.00	4.5761E-02	298	5.906	44.006	4.00	9.1471E-03
299	6.003	44.003	9.00	9.3345E-02	299	6.003	44.003	9.00	4.6656E-02	299	6.003	44.003	9.00	9.3257E-03
300	6.199	44.007	9.00	9.6958E-02	300	6.199	44.007	9.00	4.8477E-02	300	6.199	44.007	9.00	9.6882E-03
301	6.294	44.005	9.00	9.8724E-02	301	6.294	44.005	9.00	4.9367E-02	301	6.294	44.005	9.00	9.8653E-03
302	6.398	44.007	4.00	1.0066E-01	302	6.398	44.007	4.00	5.0345E-02	302	6.398	44.007	4.00	1.0060E-02
303	6.495	43.999	9.00	1.0248E-01	303	6.495	43.999	9.00	5.1264E-02	303	6.495	43.999	9.00	1.0243E-02
304	6.696	44.003	9.00	1.0628E-01	304	6.696	44.003	9.00	5.3182E-02	304	6.696	44.003	9.00	1.0623E-02

Table F-1.3
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (13.330, 13.240)					Moderate Aimpoint (13.330, 13.240)					Light Aimpoint (13.330, 13.240)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	1.0826E-01	305	6.800	44.002	9.00	5.4184E-02	305	6.800	44.002	9.00	1.0822E-02
306	6.903	44.007	4.00	1.1024E-01	306	6.903	44.007	4.00	5.5183E-02	306	6.903	44.007	4.00	1.1020E-02
307	6.999	44.002	9.00	1.1208E-01	307	6.999	44.002	9.00	5.6117E-02	307	6.999	44.002	9.00	1.1205E-02
308	8.260	42.310	3.00	1.3245E-01	308	8.260	42.310	3.00	6.6049E-02	308	8.260	42.310	3.00	1.3165E-02
309	8.674	42.296	3.00	1.4019E-01	309	8.674	42.296	3.00	6.9930E-02	309	8.674	42.296	3.00	1.3929E-02
310	8.096	42.406	9.00	1.2970E-01	310	8.096	42.406	9.00	6.4683E-02	310	8.096	42.406	9.00	1.2901E-02
311	8.199	42.405	9.00	1.3170E-01	311	8.199	42.405	9.00	6.5680E-02	311	8.199	42.405	9.00	1.3096E-02
312	8.306	42.409	4.00	1.3381E-01	312	8.306	42.409	4.00	6.6734E-02	312	8.306	42.409	4.00	1.3302E-02
313	8.401	42.407	9.00	1.3568E-01	313	8.401	42.407	9.00	6.7668E-02	313	8.401	42.407	9.00	1.3485E-02
314	8.602	42.407	9.00	1.3970E-01	314	8.602	42.407	9.00	6.9676E-02	314	8.602	42.407	9.00	1.3879E-02
315	8.695	42.406	9.00	1.4118E-01	315	8.695	42.406	9.00	7.0432E-02	315	8.695	42.406	9.00	1.4031E-02
316	8.797	42.406	4.00	1.4270E-01	316	8.797	42.406	4.00	7.1220E-02	316	8.797	42.406	4.00	1.4191E-02
317	8.898	42.406	9.00	1.4423E-01	317	8.898	42.406	9.00	7.2007E-02	317	8.898	42.406	9.00	1.4351E-02
318	10.599	42.405	9.00	1.8448E-01	318	10.599	42.405	9.00	9.2332E-02	318	10.599	42.405	9.00	1.8562E-02
319	10.697	42.404	9.00	1.8688E-01	319	10.697	42.404	9.00	9.3510E-02	319	10.697	42.404	9.00	1.8808E-02
320	10.796	42.408	4.00	1.8933E-01	320	10.796	42.408	4.00	9.4711E-02	320	10.796	42.408	4.00	1.9056E-02
321	10.892	42.405	9.00	1.9167E-01	321	10.892	42.405	9.00	9.5854E-02	321	10.892	42.405	9.00	1.9293E-02
322	12.793	40.879	3.00	2.3148E-01	322	12.793	40.879	3.00	1.1598E-01	322	12.793	40.879	3.00	2.3191E-02
323	13.272	40.881	3.00	2.3796E-01	323	13.272	40.881	3.00	1.1923E-01	323	13.272	40.881	3.00	2.3856E-02
324	12.592	41.009	9.00	2.2806E-01	324	12.592	41.009	9.00	1.1415E-01	324	12.592	41.009	9.00	2.2868E-02
325	12.689	41.006	9.00	2.2954E-01	325	12.689	41.006	9.00	1.1491E-01	325	12.689	41.006	9.00	2.3021E-02
326	12.789	41.005	4.00	2.3103E-01	326	12.789	41.005	4.00	1.1567E-01	326	12.789	41.005	4.00	2.3175E-02
327	12.895	41.008	9.00	2.3255E-01	327	12.895	41.008	9.00	1.1645E-01	327	12.895	41.008	9.00	2.3332E-02
328	13.096	41.002	9.00	2.3537E-01	328	13.096	41.002	9.00	1.1789E-01	328	13.096	41.002	9.00	2.3619E-02
329	13.190	41.007	9.00	2.3660E-01	329	13.190	41.007	9.00	1.1851E-01	329	13.190	41.007	9.00	2.3745E-02
330	13.388	41.003	9.00	2.3851E-01	330	13.388	41.003	9.00	1.1941E-01	330	13.388	41.003	9.00	2.3937E-02
331	13.290	41.005	4.00	2.3764E-01	331	13.290	41.005	4.00	1.1901E-01	331	13.290	41.005	4.00	2.3850E-02
332	13.598	41.007	9.00	2.4022E-01	332	13.598	41.007	9.00	1.2020E-01	332	13.598	41.007	9.00	2.4110E-02
333	13.697	41.003	9.00	2.4100E-01	333	13.697	41.003	9.00	1.2056E-01	333	13.697	41.003	9.00	2.4187E-02
334	13.790	41.009	4.00	2.4164E-01	334	13.790	41.009	4.00	1.2086E-01	334	13.790	41.009	4.00	2.4253E-02
335	13.901	41.007	9.00	2.4242E-01	335	13.901	41.007	9.00	1.2122E-01	335	13.901	41.007	9.00	2.4331E-02
336	8.197	40.210	5.00	1.0392E-01	336	8.197	40.210	5.00	5.2030E-02	336	8.197	40.210	5.00	1.0380E-02
337	8.112	40.213	3.00	1.0288E-01	337	8.112	40.213	3.00	5.1508E-02	337	8.112	40.213	3.00	1.0276E-02
338	13.353	49.135	5.00	8.6457E-02	338	13.353	49.135	5.00	4.3247E-02	338	13.353	49.135	5.00	8.6344E-03
339	6.398	48.696	5.00	6.1267E-02	339	6.398	48.696	5.00	3.0634E-02	339	6.398	48.696	5.00	6.1223E-03
340	6.301	48.697	5.00	6.0258E-02	340	6.301	48.697	5.00	3.0129E-02	340	6.301	48.697	5.00	6.0216E-03
341	6.350	48.624	5.00	6.1732E-02	341	6.350	48.624	5.00	3.0866E-02	341	6.350	48.624	5.00	6.1690E-03
342	13.398	49.203	5.00	8.4871E-02	342	13.398	49.203	5.00	4.2454E-02	342	13.398	49.203	5.00	8.4713E-03
343	13.292	49.199	5.00	8.5317E-02	343	13.292	49.199	5.00	4.2674E-02	343	13.292	49.199	5.00	8.5175E-03
344	10.598	36.002	6.00	6.9979E-02	344	10.598	36.002	6.00	3.4989E-02	344	10.598	36.002	6.00	6.9162E-03
345	10.593	35.911	4.00	6.8453E-02	345	10.593	35.911	4.00	3.4222E-02	345	10.593	35.911	4.00	6.7441E-03
346	10.905	37.218	3.00	1.0644E-01	346	10.905	37.218	3.00	5.3139E-02	346	10.905	37.218	3.00	1.0560E-02
347	11.287	37.208	3.00	1.2074E-01	347	11.287	37.208	3.00	6.0271E-02	347	11.287	37.208	3.00	1.2037E-02
348	6.546	33.808	8.00	2.5358E-02	348	6.546	33.808	8.00	1.2663E-02	348	6.546	33.808	8.00	2.5273E-03
349	6.953	33.803	8.00	2.3984E-02	349	6.953	33.803	8.00	1.1982E-02	349	6.953	33.803	8.00	2.3887E-03
350	10.439	35.215	3.00	5.2786E-02	350	10.439	35.215	3.00	2.6371E-02	350	10.439	35.215	3.00	5.1689E-03
351	10.542	35.211	2.00	5.5204E-02	351	10.542	35.211	2.00	2.7576E-02	351	10.542	35.211	2.00	5.4031E-03
352	9.847	34.756	2.00	3.5992E-02	352	9.847	34.756	2.00	1.7980E-02	352	9.847	34.756	2.00	3.5658E-03
353	9.795	34.854	3.00	3.6513E-02	353	9.795	34.854	3.00	1.8243E-02	353	9.795	34.854	3.00	3.6291E-03
354	9.400	34.859	3.00	3.3575E-02	354	9.400	34.859	3.00	1.6787E-02	354	9.400	34.859	3.00	3.3269E-03
355	9.202	34.854	3.00	3.2414E-02	355	9.202	34.854	3.00	1.6210E-02	355	9.202	34.854	3.00	3.2091E-03
356	9.597	34.855	3.00	3.4986E-02	356	9.597	34.855	3.00	1.7486E-02	356	9.597	34.855	3.00	3.4707E-03
357	9.958	34.753	2.00	3.6845E-02	357	9.958	34.753	2.00	1.8403E-02	357	9.958	34.753	2.00	3.6546E-03
358	9.902	34.755	2.00	3.6416E-02	358	9.902	34.755	2.00	1.8190E-02	358	9.902	34.755	2.00	3.6099E-03
359	11.002	43.509	3.00	1.9308E-01	359	11.002	43.509	3.00	9.6585E-02	359	11.002	43.509	3.00	1.9392E-02
360	10.802	43.554	2.00	1.8929E-01	360	10.802	43.554	2.00	9.4710E-02	360	10.802	43.554	2.00	1.9003E-02
361	10.504	43.454	8.00	1.8356E-01	361	10.504	43.454	8.00	9.1861E-02	361	10.504	43.454	8.00	1.8391E-02
362	10.700	43.455	8.00	1.8830E-01	362	10.700	43.455	8.00	9.4234E-02	362	10.700	43.455	8.00	1.8882E-02
363	10.602	43.452	8.00	1.8597E-01	363	10.602	43.452	8.00	9.3065E-02	363	10.602	43.452	8.00	1.8639E-02
364	10.697	43.555	8.00	1.8717E-01	364	10.697	43.555	8.00	9.3658E-02	364	10.697	43.555	8.00	1.8782E-02
365	10.602	43.552	8.00	1.8492E-01	365	10.602	43.552	8.00	9.2536E-02	365	10.602	43.552	8.00	1.8548E-02
366	10.800	43.458	2.00	1.9008E-01	366	10.800	43.458	2.00	9.5104E-02	366	10.800	43.458	2.00	1.9067E-02
367	10.312	36.012	2.00	6.4067E-02	367	10.312	36.012	2.00	3.2044E-02	367	10.312	36.012	2.00	6.3119E-03
368	9.151	34.844	6.00	3.2149E-02	368	9.151	34.844	6.00	1.6078E-02	368	9.151	34.844	6.00	3.1817E-03
369	9.245	34.850	4.00	3.2527E-02	369	9.245	34.850	4.00	1.6267E-02	369	9.245	34.850	4.00	3.2205E-03
370	9.849	34.846	4.00	3.6871E-02	370	9.849	34.846	4.00	1.8420E-02	370	9.849	34.846	4.00	3.6659E-03
371	9.454	34.847	4.00	3.3862E-02	371	9.454	34.847	4.00	1.6928E-02	371	9.454	34.847	4.00	3.3550E-03
372	9.657	34.844	4.00	3.5344E-02	372	9.657	34.844	4.00	1.7663E-02	372	9.657	34.844	4.00	3.5067E-03
373	9.654	34.760	2.00	3.4558E-02	373	9.654	34.760	2.00	1.7269E-02	373	9.654	34.760	2.00	3.4181E-03
374	8.159	40.133	4.00	1.0224E-01	374	8.159	40.133	4.00	5.1183E-02	374	8.159	40.133	4.00	1.0209E-02
375	5.995	40.009	2.00	7.4666E-02	375	5.995	40.009	2.00	3.7283E-02	375	5.995	40.009	2.00	7.4566E-03
376	8.601	38.608	2.00	8.3484E-02	376	8.601	38.608	2.00	4.1713E-02	376	8.601	38.608	2.00	8.3304E-03
377	13.799	38.606	2.00	2.4208E-01	377	13.799	38.606	2.00	1.2155E-01	377	13.799	38.606	2.00	2.4207E-02
378	12.946	44.119	3.00	2.0691E-01	378	12.946	44.119	3.00	1.0395E-01	378	12.946	44.119	3.00	2.0692E-02
379	13.418	44.125	3.00	2.0597E-01	379	13.418	44.125	3.00	1.0347E-01	379	13.418	44.125	3.00	2.0594E-02
380	8.551	48.736	3.00	7.9950E-02	380	8.551	48.736	3.00	3.9996E-02	380	8.551	48.736	3.00	7.9944E-03

Table F-1.3
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (13.330, 13.240)					Moderate Aimpoint (13.330, 13.240)					Light Aimpoint (13.330, 13.240)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	2.0774E-01	381	13.080	44.070	4.00	1.0437E-01	381	13.080	44.070	4.00	2.0776E-02
382	10.502	43.550	8.00	1.8252E-01	382	10.502	43.550	8.00	9.1339E-02	382	10.502	43.550	8.00	1.8300E-02
383	12.997	44.208	4.00	2.0495E-01	383	12.997	44.208	4.00	1.0295E-01	383	12.997	44.208	4.00	2.0495E-02
384	13.103	44.210	4.00	2.0473E-01	384	13.103	44.210	4.00	1.0284E-01	384	13.103	44.210	4.00	2.0472E-02
385	13.289	44.213	4.00	2.0433E-01	385	13.289	44.213	4.00	1.0263E-01	385	13.289	44.213	4.00	2.0430E-02
386	13.391	44.213	4.00	2.0413E-01	386	13.391	44.213	4.00	1.0253E-01	386	13.391	44.213	4.00	2.0408E-02
387	13.494	44.207	4.00	2.0405E-01	387	13.494	44.207	4.00	1.0249E-01	387	13.494	44.207	4.00	2.0398E-02
388	13.593	44.209	4.00	2.0372E-01	388	13.593	44.209	4.00	1.0231E-01	388	13.593	44.209	4.00	2.0362E-02
389	8.402	48.806	4.00	7.7488E-02	389	8.402	48.806	4.00	3.8760E-02	389	8.402	48.806	4.00	7.7478E-03
390	8.502	48.805	4.00	7.8350E-02	390	8.502	48.805	4.00	3.9191E-02	390	8.502	48.805	4.00	7.8343E-03
391	8.597	48.809	4.00	7.9071E-02	391	8.597	48.809	4.00	3.9550E-02	391	8.597	48.809	4.00	7.9067E-03
392	8.687	48.815	4.00	7.9704E-02	392	8.687	48.815	4.00	3.9865E-02	392	8.687	48.815	4.00	7.9702E-03
393	12.796	44.209	4.00	2.0524E-01	393	12.796	44.209	4.00	1.0310E-01	393	12.796	44.209	4.00	2.0525E-02
394	12.895	44.207	4.00	2.0513E-01	394	12.895	44.207	4.00	1.0304E-01	394	12.895	44.207	4.00	2.0514E-02
395	12.071	41.392	4.00	2.1762E-01	395	12.071	41.392	4.00	1.0872E-01	395	12.071	41.392	4.00	2.1888E-02
396	7.343	34.892	4.00	3.0989E-02	396	7.343	34.892	4.00	1.5490E-02	396	7.343	34.892	4.00	3.0873E-03
397	6.245	42.315	4.00	9.4570E-02	397	6.245	42.315	4.00	4.7218E-02	397	6.245	42.315	4.00	9.4505E-03
398	10.803	48.912	3.00	9.0807E-02	398	10.803	48.912	3.00	4.5401E-02	398	10.803	48.912	3.00	9.0809E-03
399	10.805	48.820	3.00	9.2889E-02	399	10.805	48.820	3.00	4.6443E-02	399	10.805	48.820	3.00	9.2889E-03
400	10.305	43.500	8.00	1.7821E-01	400	10.305	43.500	8.00	8.9180E-02	400	10.305	43.500	8.00	1.7847E-02
401	10.488	34.904	4.00	4.8047E-02	401	10.488	34.904	4.00	2.3991E-02	401	10.488	34.904	4.00	4.7545E-03
402	8.483	42.185	4.00	1.3602E-01	402	8.483	42.185	4.00	6.7825E-02	402	8.483	42.185	4.00	1.3508E-02
403	17.533	17.964	7.00	1.8956E+00	403	17.533	17.964	7.00	9.4566E-01	403	17.533	17.964	7.00	1.8950E-01
404	8.632	38.599	1.00	8.3751E-02	404	8.632	38.599	1.00	4.1845E-02	404	8.632	38.599	1.00	8.3568E-03
405	6.029	40.000	1.00	7.4907E-02	405	6.029	40.000	1.00	3.7403E-02	405	6.029	40.000	1.00	7.4807E-03
406	8.557	38.597	2.00	8.2754E-02	406	8.557	38.597	2.00	4.1350E-02	406	8.557	38.597	2.00	8.2568E-03
407	5.956	39.995	2.00	7.4164E-02	407	5.956	39.995	2.00	3.7032E-02	407	5.956	39.995	2.00	7.4064E-03
408	7.498	33.193	2.00	1.9335E-02	408	7.498	33.193	2.00	9.6666E-03	408	7.498	33.193	2.00	1.9212E-03
409	7.495	33.301	3.00	1.9919E-02	409	7.495	33.301	3.00	9.9583E-03	409	7.495	33.301	3.00	1.9797E-03
410	7.348	33.199	2.00	1.9680E-02	410	7.348	33.199	2.00	9.8358E-03	410	7.348	33.199	2.00	1.9563E-03
411	7.593	33.198	2.00	1.9165E-02	411	7.593	33.198	2.00	9.5834E-03	411	7.593	33.198	2.00	1.9037E-03
412	7.544	33.193	2.00	1.9240E-02	412	7.544	33.193	2.00	9.6198E-03	412	7.544	33.193	2.00	1.9114E-03
413	7.449	33.194	2.00	1.9443E-02	413	7.449	33.194	2.00	9.7192E-03	413	7.449	33.194	2.00	1.9321E-03
414	7.397	33.194	2.00	1.9551E-02	414	7.397	33.194	2.00	9.7723E-03	414	7.397	33.194	2.00	1.9432E-03
415	10.934	19.408	2.00	1.1144E+00	415	10.934	19.408	2.00	5.5706E-01	415	10.934	19.408	2.00	1.1298E-01
416	10.830	19.411	4.00	1.0093E+00	416	10.830	19.411	4.00	5.0410E-01	416	10.830	19.411	4.00	1.0233E-01
417	10.539	19.417	1.00	5.9409E-01	417	10.539	19.417	1.00	2.9639E-01	417	10.539	19.417	1.00	5.9649E-02
418	10.002	34.741	2.00	3.7080E-02	418	10.002	34.741	2.00	1.8519E-02	418	10.002	34.741	2.00	3.6781E-03
419	9.449	34.744	6.00	3.2942E-02	419	9.449	34.744	6.00	1.6469E-02	419	9.449	34.744	6.00	3.2525E-03
420	9.594	34.747	3.00	3.3999E-02	420	9.594	34.747	3.00	1.6992E-02	420	9.594	34.747	3.00	3.3597E-03
421	9.500	34.743	5.00	3.3290E-02	421	9.500	34.743	5.00	1.6641E-02	421	9.500	34.743	5.00	3.2875E-03
422	9.550	34.743	4.00	3.3645E-02	422	9.550	34.743	4.00	1.6817E-02	422	9.550	34.743	4.00	3.3234E-03
423	9.746	34.743	5.00	3.5090E-02	423	9.746	34.743	5.00	1.7532E-02	423	9.746	34.743	5.00	3.4711E-03
424	9.999	34.841	2.00	3.8056E-02	424	9.999	34.841	2.00	1.9007E-02	424	9.999	34.841	2.00	3.7902E-03
425	9.094	34.839	2.00	3.1915E-02	425	9.094	34.839	2.00	1.5961E-02	425	9.094	34.839	2.00	3.1577E-03
426	17.792	17.981	3.00	1.8947E+00	426	17.792	17.981	3.00	9.4492E-01	426	17.792	17.981	3.00	1.8936E-01
427	10.899	43.495	3.00	1.9146E-01	427	10.899	43.495	3.00	9.5785E-02	427	10.899	43.495	3.00	1.9219E-02
428	10.680	19.415	1.00	7.9930E-01	428	10.680	19.415	1.00	3.9892E-01	428	10.680	19.415	1.00	8.0706E-02
429	9.319	34.836	4.00	3.2817E-02	429	9.319	34.836	4.00	1.6411E-02	429	9.319	34.836	4.00	3.2486E-03
430	9.524	34.841	4.00	3.4320E-02	430	9.524	34.841	4.00	1.7155E-02	430	9.524	34.841	4.00	3.4012E-03
431	9.718	34.838	4.00	3.5760E-02	431	9.718	34.838	4.00	1.7868E-02	431	9.718	34.838	4.00	3.5492E-03
432	9.924	34.837	4.00	3.7395E-02	432	9.924	34.837	4.00	1.8679E-02	432	9.924	34.837	4.00	3.7201E-03
433	10.303	19.491	12.00	2.9785E-01	433	10.303	19.491	12.00	1.4841E-01	433	10.303	19.491	12.00	2.9369E-02
434	10.899	19.599	4.00	9.3154E-01	434	10.899	19.599	4.00	4.6637E-01	434	10.899	19.599	4.00	9.4859E-02
435	10.142	19.505	2.00	1.3401E-01	435	10.142	19.505	2.00	6.6504E-02	435	10.142	19.505	2.00	1.2669E-02
436	9.398	34.746	1.00	3.2608E-02	436	9.398	34.746	1.00	1.6303E-02	436	9.398	34.746	1.00	3.2192E-03
437	10.737	19.413	1.00	8.8068E-01	437	10.737	19.413	1.00	4.3965E-01	437	10.737	19.413	1.00	8.9076E-02
438	9.347	34.743	1.00	3.2237E-02	438	9.347	34.743	1.00	1.6119E-02	438	9.347	34.743	1.00	3.1819E-03
439	9.291	34.746	1.00	3.1888E-02	439	9.291	34.746	1.00	1.5947E-02	439	9.291	34.746	1.00	3.1477E-03
440	9.241	34.744	2.00	3.1544E-02	440	9.241	34.744	2.00	1.5777E-02	440	9.241	34.744	2.00	3.1136E-03
441	10.876	19.412	1.00	1.0696E+00	441	10.876	19.412	1.00	5.3438E-01	441	10.876	19.412	1.00	1.0857E-01
442	10.519	35.124	2.00	5.3019E-02	442	10.519	35.124	2.00	2.6482E-02	442	10.519	35.124	2.00	5.2042E-03
443	13.757	38.595	1.00	2.4081E-01	443	13.757	38.595	1.00	1.2091E-01	443	13.757	38.595	1.00	2.4091E-02
444	13.837	38.595	2.00	2.4295E-01	444	13.837	38.595	2.00	1.2199E-01	444	13.837	38.595	2.00	2.4293E-02
445	11.396	39.192	2.00	1.6961E-01	445	11.396	39.192	2.00	8.4833E-02	445	11.396	39.192	2.00	1.6988E-02
446	8.756	42.197	2.00	1.4076E-01	446	8.756	42.197	2.00	7.0231E-02	446	8.756	42.197	2.00	1.3991E-02
447	11.477	42.193	2.00	2.0524E-01	447	11.477	42.193	2.00	1.0246E-01	447	11.477	42.193	2.00	2.0697E-02
448	13.375	40.781	2.00	2.3940E-01	448	13.375	40.781	2.00	1.1995E-01	448	13.375	40.781	2.00	2.3981E-02
449	10.139	35.972	2.00	6.0189E-02	449	10.139	35.972	2.00	3.0109E-02	449	10.139	35.972	2.00	5.9094E-03
450	6.473	43.754	2.00	1.0211E-01	450	6.473	43.754	2.00	5.1057E-02	450	6.473	43.754	2.00	1.0206E-02
451	10.924	42.076	4.00	1.9073E-01	451	10.924	42.076	4.00	9.5394E-02	451	10.924	42.076	4.00	1.9226E-02
452	6.691	34.005	5.00	2.5982E-02	452	6.691	34.005	5.00	1.2975E-02	452	6.691	34.005	5.00	2.5891E-03
453	6.594	33.998	5.00	2.6262E-02	453	6.594	33.998	5.00	1.3113E-02	453	6.594	33.998	5.00	2.6173E-03
454	6.492	34.000	5.00	2.6610E-02	454	6.492	34.000	5.00	1.3286E-02	454	6.492	34.000	5.00	2.6524E-03
455	6.396	34.000	5.00	2.6929E-02	455	6.396	34.000	5.00	1.3444E-02	455	6.396	34.000	5.00	2.6845E-03
456	7.099	33.999	5.00	2.4620E-02	456	7.099	33.999	5.00	1.2303E-02	456	7.099	33.999	5.00	2.4521E-03

Table F-1.3
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (13.330, 13.240)					Moderate Aimpoint (13.330, 13.240)					Light Aimpoint (13.330, 13.240)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	2.5282E-02	457	6.895	33.999	5.00	1.2629E-02	457	6.895	33.999	5.00	2.5186E-03
458	6.998	33.999	5.00	2.4947E-02	458	6.998	33.999	5.00	1.2464E-02	458	6.998	33.999	5.00	2.4849E-03
459	6.795	34.002	5.00	2.5625E-02	459	6.795	34.002	5.00	1.2799E-02	459	6.795	34.002	5.00	2.5531E-03
460	10.998	37.310	4.00	1.1169E-01	460	10.998	37.310	4.00	5.5742E-02	460	10.998	37.310	4.00	1.1101E-02
461	11.194	37.313	4.00	1.1942E-01	461	11.194	37.313	4.00	5.9599E-02	461	11.194	37.313	4.00	1.1898E-02
462	10.901	37.311	4.00	1.0857E-01	462	10.901	37.311	4.00	5.4198E-02	462	10.901	37.311	4.00	1.0782E-02
463	11.290	37.311	4.00	1.2325E-01	463	11.290	37.311	4.00	6.1516E-02	463	11.290	37.311	4.00	1.2292E-02
464	10.798	37.311	4.00	1.0527E-01	464	10.798	37.311	4.00	5.2569E-02	464	10.798	37.311	4.00	1.0444E-02
465	11.394	37.314	4.00	1.2755E-01	465	11.394	37.314	4.00	6.3667E-02	465	11.394	37.314	4.00	1.2732E-02
466	6.639	43.834	4.00	1.0520E-01	466	6.639	43.834	4.00	5.2624E-02	466	6.639	43.834	4.00	1.0516E-02
467	13.496	40.835	4.00	2.4025E-01	467	13.496	40.835	4.00	1.2031E-01	467	13.496	40.835	4.00	2.4078E-02
468	8.855	42.261	4.00	1.4263E-01	468	8.855	42.261	4.00	7.1196E-02	468	8.855	42.261	4.00	1.4187E-02
469	11.547	42.255	4.00	2.0716E-01	469	11.547	42.255	4.00	1.0339E-01	469	11.547	42.255	4.00	2.0868E-02
470	6.894	33.898	4.00	2.4715E-02	470	6.894	33.898	4.00	1.2346E-02	470	6.894	33.898	4.00	2.4620E-03
471	6.689	33.899	4.00	2.5394E-02	471	6.689	33.899	4.00	1.2682E-02	471	6.689	33.899	4.00	2.5304E-03
472	6.593	33.896	4.00	2.5695E-02	472	6.593	33.896	4.00	1.2831E-02	472	6.593	33.896	4.00	2.5607E-03
473	6.490	33.893	4.00	2.6020E-02	473	6.490	33.893	4.00	1.2992E-02	473	6.490	33.893	4.00	2.5936E-03
474	6.395	33.892	4.00	2.6331E-02	474	6.395	33.892	4.00	1.3146E-02	474	6.395	33.892	4.00	2.6250E-03
475	7.098	33.899	4.00	2.4056E-02	475	7.098	33.899	4.00	1.2021E-02	475	7.098	33.899	4.00	2.3956E-03
476	10.198	43.507	4.00	1.7549E-01	476	10.198	43.507	4.00	8.7819E-02	476	10.198	43.507	4.00	1.7570E-02
477	7.000	33.899	4.00	2.4375E-02	477	7.000	33.899	4.00	1.2178E-02	477	7.000	33.899	4.00	2.4277E-03
478	6.794	33.899	4.00	2.5049E-02	478	6.794	33.899	4.00	1.2511E-02	478	6.794	33.899	4.00	2.4955E-03
479	17.571	18.054	4.00	1.8848E+00	479	17.571	18.054	4.00	9.3957E-01	479	17.571	18.054	4.00	1.8841E-01
480	10.628	19.424	1.00	7.1818E-01	480	10.628	19.424	1.00	3.5838E-01	480	10.628	19.424	1.00	7.2384E-02
481	10.584	19.424	1.00	6.5476E-01	481	10.584	19.424	1.00	3.2668E-01	481	10.584	19.424	1.00	6.5875E-02
482	10.901	19.512	8.00	1.0103E+00	482	10.901	19.512	8.00	5.0536E-01	482	10.901	19.512	8.00	1.0276E-01
483	10.709	19.515	4.00	7.5890E-01	483	10.709	19.515	4.00	3.7900E-01	483	10.709	19.515	4.00	7.6726E-02
484	10.498	19.606	5.00	4.2733E-01	484	10.498	19.606	5.00	2.1294E-01	484	10.498	19.606	5.00	4.2626E-02
485	10.531	19.509	4.00	5.1682E-01	485	10.531	19.509	4.00	2.5775E-01	485	10.531	19.509	4.00	5.1787E-02
486	10.713	19.620	4.00	6.8397E-01	486	10.713	19.620	4.00	3.4168E-01	486	10.713	19.620	4.00	6.9161E-02
487	9.791	34.749	1.00	3.5490E-02	487	9.791	34.749	1.00	1.7731E-02	487	9.791	34.749	1.00	3.5131E-03
488	10.392	35.134	4.00	5.0219E-02	488	10.392	35.134	4.00	2.5086E-02	488	10.392	35.134	4.00	4.9323E-03
489	10.439	35.132	3.00	5.1279E-02	489	10.439	35.132	3.00	2.5614E-02	489	10.439	35.132	3.00	5.0350E-03
490	10.400	35.010	3.00	4.8118E-02	490	10.400	35.010	3.00	2.4032E-02	490	10.400	35.010	3.00	4.7468E-03
491	10.597	35.018	14.00	5.2810E-02	491	10.597	35.018	14.00	2.6372E-02	491	10.597	35.018	14.00	5.1988E-03
492	19.800	28.015	4.00	3.3183E-01	492	19.800	28.015	4.00	1.6574E-01	492	19.800	28.015	4.00	3.3144E-02
493	19.703	28.010	4.00	3.3190E-01	493	19.703	28.010	4.00	1.6584E-01	493	19.703	28.010	4.00	3.3167E-02
494	19.604	28.009	4.00	3.3192E-01	494	19.604	28.009	4.00	1.6592E-01	494	19.604	28.009	4.00	3.3184E-02
495	19.401	28.008	4.00	3.3226E-01	495	19.401	28.008	4.00	1.6613E-01	495	19.401	28.008	4.00	3.3226E-02
496	19.304	28.008	4.00	3.3248E-01	496	19.304	28.008	4.00	1.6625E-01	496	19.304	28.008	4.00	3.3247E-02
497	19.200	28.005	4.00	3.3275E-01	497	19.200	28.005	4.00	1.6639E-01	497	19.200	28.005	4.00	3.3272E-02
498	19.110	28.004	4.00	3.3296E-01	498	19.110	28.004	4.00	1.6650E-01	498	19.110	28.004	4.00	3.3291E-02
499	10.008	26.009	4.00	7.8979E-04	499	10.008	26.009	4.00	3.8028E-04	499	10.008	26.009	4.00	5.5039E-05
500	9.802	26.009	4.00	7.6539E-04	500	9.802	26.009	4.00	3.6819E-04	500	9.802	26.009	4.00	5.3008E-05
501	9.695	26.007	4.00	7.5419E-04	501	9.695	26.007	4.00	3.6270E-04	501	9.695	26.007	4.00	5.3904E-05
502	9.900	26.010	4.00	7.7665E-04	502	9.900	26.010	4.00	3.7375E-04	502	9.900	26.010	4.00	5.2532E-05
503	19.730	27.915	4.00	3.3302E-01	503	19.730	27.915	4.00	1.6639E-01	503	19.730	27.915	4.00	3.3278E-02
504	18.916	27.909	4.00	3.3464E-01	504	18.916	27.909	4.00	1.6739E-01	504	18.916	27.909	4.00	3.3450E-02
505	19.895	28.013	4.00	3.3182E-01	505	19.895	28.013	4.00	1.6568E-01	505	19.895	28.013	4.00	3.3129E-02
506	19.740	24.595	2.00	3.8929E-01	506	19.740	24.595	2.00	1.9448E-01	506	19.740	24.595	2.00	3.8953E-02
507	18.109	24.003	2.00	4.0275E-01	507	18.109	24.003	2.00	2.0140E-01	507	18.109	24.003	2.00	4.0278E-02
508	12.495	19.399	5.00	1.4058E+00	508	12.495	19.399	5.00	7.0124E-01	508	12.495	19.399	5.00	1.3995E-01
509	19.643	24.526	2.00	3.9101E-01	509	19.643	24.526	2.00	1.9531E-01	509	19.643	24.526	2.00	3.9133E-02
510	19.854	24.626	2.00	3.8870E-01	510	19.854	24.626	2.00	1.9425E-01	510	19.854	24.626	2.00	3.8885E-02
511	19.855	24.555	1.00	3.9131E-01	511	19.855	24.555	1.00	1.9557E-01	511	19.855	24.555	1.00	3.9144E-02
512	19.692	24.607	2.00	3.8860E-01	512	19.692	24.607	2.00	1.9411E-01	512	19.692	24.607	2.00	3.8888E-02
513	19.598	24.528	2.00	3.9055E-01	513	19.598	24.528	2.00	1.9506E-01	513	19.598	24.528	2.00	3.9093E-02
514	18.007	24.004	1.00	4.0185E-01	514	18.007	24.004	1.00	2.0093E-01	514	18.007	24.004	1.00	4.0201E-02
515	19.549	24.597	2.00	3.8830E-01	515	19.549	24.597	2.00	1.9387E-01	515	19.549	24.597	2.00	3.8862E-02
516	19.598	24.595	1.00	3.8837E-01	516	19.598	24.595	1.00	1.9393E-01	516	19.598	24.595	1.00	3.8872E-02
517	16.593	22.938	2.00	4.5573E-01	517	16.593	22.938	2.00	2.2780E-01	517	16.593	22.938	2.00	4.5663E-02
518	12.795	19.401	1.00	1.4254E+00	518	12.795	19.401	1.00	7.1185E-01	518	12.795	19.401	1.00	1.4201E-01
519	16.235	22.881	1.00	4.5137E-01	519	16.235	22.881	1.00	2.2553E-01	519	16.235	22.881	1.00	4.5213E-02
520	16.298	22.879	1.00	4.5293E-01	520	16.298	22.879	1.00	2.2630E-01	520	16.298	22.879	1.00	4.5390E-02
521	12.999	19.402	2.00	1.4362E+00	521	12.999	19.402	2.00	7.1870E-01	521	12.999	19.402	2.00	1.4358E-01
522	18.603	29.041	2.00	3.2334E-01	522	18.603	29.041	2.00	1.6182E-01	522	18.603	29.041	2.00	3.2212E-02
523	18.604	28.948	2.00	3.2413E-01	523	18.604	28.948	2.00	1.6219E-01	523	18.604	28.948	2.00	3.2307E-02
524	18.297	18.033	2.00	1.8877E+00	524	18.297	18.033	2.00	9.4254E-01	524	18.297	18.033	2.00	1.8861E-01
525	18.296	17.953	2.00	1.8980E+00	525	18.296	17.953	2.00	9.4828E-01	525	18.296	17.953	2.00	1.8968E-01
526	18.347	17.998	2.00	1.8920E+00	526	18.347	17.998	2.00	9.4523E-01	526	18.347	17.998	2.00	1.8910E-01
527	22.263	25.840	2.00	2.5868E-01	527	22.263	25.840	2.00	1.2962E-01	527	22.263	25.840	2.00	2.5892E-02
528	22.309	25.843	1.00	2.4773E-01	528	22.309	25.843	1.00	1.2414E-01	528	22.309	25.843	1.00	2.4806E-02
529	12.419	23.835	2.00	3.3433E-01	529	12.419	23.835	2.00	1.6763E-01	529	12.419	23.835	2.00	3.5673E-02
530	12.505	23.827	2.00	3.4599E-01	530	12.505	23.827	2.00	1.7345E-01	530	12.505	23.827	2.00	3.7357E-02
531	12.816	23.833	2.00	3.8559E-01	531	12.816	23.833	2.00	1.9322E-01	531	12.816	23.833	2.00	3.9270E-02
532	12.902	23.829	2.00	3.9656E-01	532	12.902	23.829	2.00	1.9871E-01	532	12.902	23.829	2.00	3.9804E-02

Table F-1.3
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (13.330, 13.240)					Moderate Aimpoint (13.330, 13.240)					Light Aimpoint (13.330, 13.240)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	2.8520E-01	533	11.899	23.292	2.00	1.4230E-01	533	11.899	23.292	2.00	2.8661E-02
534	11.910	23.358	2.00	2.8378E-01	534	11.910	23.358	2.00	1.4167E-01	534	11.910	23.358	2.00	2.8419E-02
535	11.983	23.357	2.00	2.9496E-01	535	11.983	23.357	2.00	1.4732E-01	535	11.983	23.357	2.00	3.0087E-02
536	21.399	26.009	1.00	3.5178E-01	536	21.399	26.009	1.00	1.7584E-01	536	21.399	26.009	1.00	3.5245E-02
537	21.395	25.895	2.00	3.5126E-01	537	21.395	25.895	2.00	1.7546E-01	537	21.395	25.895	2.00	3.5349E-02
538	19.362	25.995	2.00	3.6152E-01	538	19.362	25.995	2.00	1.8069E-01	538	19.362	25.995	2.00	3.6171E-02
539	19.426	25.990	2.00	3.6160E-01	539	19.426	25.990	2.00	1.8073E-01	539	19.426	25.990	2.00	3.6172E-02
540	16.793	26.005	1.00	3.6469E-01	540	16.793	26.005	1.00	1.8258E-01	540	16.793	26.005	1.00	3.6442E-02
541	16.793	25.881	2.00	3.6666E-01	541	16.793	25.881	2.00	1.8349E-01	541	16.793	25.881	2.00	3.6646E-02
542	9.000	24.005	1.00	3.5171E-04	542	9.000	24.005	1.00	1.6793E-04	542	9.000	24.005	1.00	2.3558E-05
543	8.999	24.119	2.00	3.6933E-04	543	8.999	24.119	2.00	1.7662E-04	543	8.999	24.119	2.00	2.5198E-05
544	14.356	28.099	2.00	3.3025E-01	544	14.356	28.099	2.00	1.6533E-01	544	14.356	28.099	2.00	3.3279E-02
545	14.394	28.098	2.00	3.3203E-01	545	14.394	28.098	2.00	1.6623E-01	545	14.394	28.098	2.00	3.3364E-02
546	19.549	24.524	3.00	3.9037E-01	546	19.549	24.524	3.00	1.9496E-01	546	19.549	24.524	3.00	3.9078E-02
547	18.194	23.907	2.00	4.0665E-01	547	18.194	23.907	2.00	2.0338E-01	547	18.194	23.907	2.00	4.0703E-02
548	18.195	24.003	5.00	4.0343E-01	548	18.195	24.003	5.00	2.0176E-01	548	18.195	24.003	5.00	4.0370E-02
549	19.642	24.595	2.00	3.8869E-01	549	19.642	24.595	2.00	1.9412E-01	549	19.642	24.595	2.00	3.8900E-02
550	17.921	24.011	1.00	4.0084E-01	550	17.921	24.011	1.00	2.0041E-01	550	17.921	24.011	1.00	4.0115E-02
551	17.953	24.010	1.00	4.0118E-01	551	17.953	24.010	1.00	2.0058E-01	551	17.953	24.010	1.00	4.0143E-02
552	17.984	24.006	1.00	4.0159E-01	552	17.984	24.006	1.00	2.0079E-01	552	17.984	24.006	1.00	4.0178E-02
553	21.448	28.530	3.00	3.2198E-01	553	21.448	28.530	3.00	1.6113E-01	553	21.448	28.530	3.00	3.2169E-02
554	22.592	28.608	9.00	2.6666E-01	554	22.592	28.608	9.00	1.3367E-01	554	22.592	28.608	9.00	2.7683E-02
555	22.490	28.608	4.00	2.7988E-01	555	22.490	28.608	4.00	1.4033E-01	555	22.490	28.608	4.00	2.8613E-02
556	22.395	28.610	9.00	2.9218E-01	556	22.395	28.610	9.00	1.4652E-01	556	22.395	28.610	9.00	2.9472E-02
557	22.291	28.610	9.00	3.0158E-01	557	22.291	28.610	9.00	1.5121E-01	557	22.291	28.610	9.00	3.0206E-02
558	22.098	28.610	9.00	3.0649E-01	558	22.098	28.610	9.00	1.5355E-01	558	22.098	28.610	9.00	3.0929E-02
559	21.996	28.605	4.00	3.0905E-01	559	21.996	28.605	4.00	1.5478E-01	559	21.996	28.605	4.00	3.1300E-02
560	21.900	28.606	9.00	3.1134E-01	560	21.900	28.606	9.00	1.5588E-01	560	21.900	28.606	9.00	3.1631E-02
561	21.782	28.607	9.00	3.1410E-01	561	21.782	28.607	9.00	1.5722E-01	561	21.782	28.607	9.00	3.1757E-02
562	21.586	28.605	9.00	3.1854E-01	562	21.586	28.605	9.00	1.5940E-01	562	21.586	28.605	9.00	3.1961E-02
563	21.490	28.608	4.00	3.2062E-01	563	21.490	28.608	4.00	1.6043E-01	563	21.490	28.608	4.00	3.2053E-02
564	21.392	28.609	9.00	3.2120E-01	564	21.392	28.609	9.00	1.6070E-01	564	21.392	28.609	9.00	3.2106E-02
565	21.297	28.609	9.00	3.2157E-01	565	21.297	28.609	9.00	1.6086E-01	565	21.297	28.609	9.00	3.2151E-02
566	18.896	28.003	9.00	3.3342E-01	566	18.896	28.003	9.00	1.6676E-01	566	18.896	28.003	9.00	3.3331E-02
567	18.792	28.006	4.00	3.3359E-01	567	18.792	28.006	4.00	1.6687E-01	567	18.792	28.006	4.00	3.3344E-02
568	18.698	28.005	9.00	3.3378E-01	568	18.698	28.005	9.00	1.6698E-01	568	18.698	28.005	9.00	3.3360E-02
569	18.591	28.007	9.00	3.3396E-01	569	18.591	28.007	9.00	1.6707E-01	569	18.591	28.007	9.00	3.3373E-02
570	16.849	27.921	3.00	3.3796E-01	570	16.849	27.921	3.00	1.6849E-01	570	16.849	27.921	3.00	3.3719E-02
571	16.373	27.920	3.00	3.3847E-01	571	16.373	27.920	3.00	1.6885E-01	571	16.373	27.920	3.00	3.3783E-02
572	17.502	28.010	9.00	3.3584E-01	572	17.502	28.010	9.00	1.6774E-01	572	17.502	28.010	9.00	3.3462E-02
573	17.394	28.011	4.00	3.3604E-01	573	17.394	28.011	4.00	1.6777E-01	573	17.394	28.011	4.00	3.3471E-02
574	17.295	28.008	9.00	3.3627E-01	574	17.295	28.008	9.00	1.6782E-01	574	17.295	28.008	9.00	3.3498E-02
575	17.196	28.011	9.00	3.3642E-01	575	17.196	28.011	9.00	1.6783E-01	575	17.196	28.011	9.00	3.3520E-02
576	16.999	28.008	9.00	3.3675E-01	576	16.999	28.008	9.00	1.6788E-01	576	16.999	28.008	9.00	3.3584E-02
577	16.891	28.005	4.00	3.3696E-01	577	16.891	28.005	4.00	1.6798E-01	577	16.891	28.005	4.00	3.3607E-02
578	16.792	28.007	9.00	3.3708E-01	578	16.792	28.007	9.00	1.6804E-01	578	16.792	28.007	9.00	3.3621E-02
579	16.699	28.004	9.00	3.3724E-01	579	16.699	28.004	9.00	1.6812E-01	579	16.699	28.004	9.00	3.3639E-02
580	16.495	28.006	9.00	3.3746E-01	580	16.495	28.006	9.00	1.6827E-01	580	16.495	28.006	9.00	3.3665E-02
581	16.394	28.009	4.00	3.3752E-01	581	16.394	28.009	4.00	1.6832E-01	581	16.394	28.009	4.00	3.3675E-02
582	16.290	28.015	9.00	3.3755E-01	582	16.290	28.015	9.00	1.6837E-01	582	16.290	28.015	9.00	3.3680E-02
583	16.196	28.010	9.00	3.3767E-01	583	16.196	28.010	9.00	1.6847E-01	583	16.196	28.010	9.00	3.3696E-02
584	9.325	25.906	3.00	7.5938E-04	584	9.325	25.906	3.00	3.6642E-04	584	9.325	25.906	3.00	5.9255E-05
585	8.911	25.905	3.00	9.4644E-04	585	8.911	25.905	3.00	4.6064E-04	585	8.911	25.905	3.00	7.9202E-05
586	9.496	26.011	9.00	7.3874E-04	586	9.496	26.011	9.00	3.5523E-04	586	9.496	26.011	9.00	5.5988E-05
587	9.392	26.009	4.00	7.7058E-04	587	9.392	26.009	4.00	3.7136E-04	587	9.392	26.009	4.00	5.9961E-05
588	9.297	26.006	9.00	8.1424E-04	588	9.297	26.006	9.00	3.9341E-04	588	9.297	26.006	9.00	6.4636E-05
589	9.197	26.004	9.00	8.6010E-04	589	9.197	26.004	9.00	4.1654E-04	589	9.197	26.004	9.00	6.9537E-05
590	9.003	26.012	9.00	9.5260E-04	590	9.003	26.012	9.00	4.6310E-04	590	9.003	26.012	9.00	7.9362E-05
591	8.898	26.006	4.00	9.9722E-04	591	8.898	26.006	4.00	4.8560E-04	591	8.898	26.006	4.00	8.4142E-05
592	8.795	26.012	9.00	1.0457E-03	592	8.795	26.012	9.00	5.0997E-04	592	8.795	26.012	9.00	8.9277E-05
593	8.686	26.009	9.00	1.0921E-03	593	8.686	26.009	9.00	5.3333E-04	593	8.686	26.009	9.00	9.4229E-05
594	21.294	28.215	3.00	3.2651E-01	594	21.294	28.215	3.00	1.6348E-01	594	21.294	28.215	3.00	3.2606E-02
595	21.351	28.210	5.00	3.2611E-01	595	21.351	28.210	5.00	1.6330E-01	595	21.351	28.210	5.00	3.2580E-02
596	21.971	28.519	3.00	3.1048E-01	596	21.971	28.519	3.00	1.5547E-01	596	21.971	28.519	3.00	3.1421E-02
597	9.898	28.997	5.00	3.4427E-03	597	9.898	28.997	5.00	1.7109E-03	597	9.898	28.997	5.00	2.9289E-04
598	9.956	28.928	5.00	3.3860E-03	598	9.956	28.928	5.00	1.6825E-03	598	9.956	28.928	5.00	2.8360E-04
599	10.308	28.998	5.00	3.7953E-03	599	10.308	28.998	5.00	1.8870E-03	599	10.308	28.998	5.00	3.2202E-04
600	10.203	28.998	5.00	3.6960E-03	600	10.203	28.998	5.00	1.8374E-03	600	10.203	28.998	5.00	3.1302E-04
601	10.260	28.932	5.00	3.6393E-03	601	10.260	28.932	5.00	1.8089E-03	601	10.260	28.932	5.00	3.0322E-04
602	9.995	29.002	5.00	3.5242E-03	602	9.995	29.002	5.00	1.7516E-03	602	9.995	29.002	5.00	2.9927E-04
603	19.799	24.606	6.00	3.8920E-01	603	19.799	24.606	6.00	1.9447E-01	603	19.799	24.606	6.00	3.8939E-02
604	22.504	25.918	3.00	2.0497E-01	604	22.504	25.918	3.00	1.0275E-01	604	22.504	25.918	3.00	2.0514E-02
605	22.106	25.906	3.00	2.8670E-01	605	22.106	25.906	3.00	1.4365E-01	605	22.106	25.906	3.00	2.9052E-02
606	12.460	23.842	8.00	3.3935E-01	606	12.460	23.842	8.00	1.7013E-01	606	12.460	23.842	8.00	3.6416E-02
607	12.857	23.843	8.00	3.9012E-01	607	12.857	23.843	8.00	1.9549E-01	607	12.857	23.843	8.00	3.9480E-02
608	18.150	24.013	2.00	4.0277E-01	608	18.150	24.013	2.00	2.0142E-01	608	18.150	24.013	2.00	4.0291E-02

Table F-1.3
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (13.330, 13.240)					Moderate Aimpoint (13.330, 13.240)					Light Aimpoint (13.330, 13.240)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	3.9171E-01	609	19.796	24.536	4.00	1.9573E-01	609	19.796	24.536	4.00	3.9187E-02
610	18.058	24.013	3.00	4.0203E-01	610	18.058	24.013	3.00	2.0102E-01	610	18.058	24.013	3.00	4.0210E-02
611	16.692	23.013	3.00	4.5079E-01	611	16.692	23.013	3.00	2.2539E-01	611	16.692	23.013	3.00	4.5148E-02
612	16.746	22.942	2.00	4.5920E-01	612	16.746	22.942	2.00	2.2957E-01	612	16.746	22.942	2.00	4.5960E-02
613	16.797	22.945	2.00	4.5994E-01	613	16.797	22.945	2.00	2.2995E-01	613	16.797	22.945	2.00	4.6017E-02
614	16.850	22.948	2.00	4.6058E-01	614	16.850	22.948	2.00	2.3027E-01	614	16.850	22.948	2.00	4.6063E-02
615	16.101	23.000	3.00	4.3990E-01	615	16.101	23.000	3.00	2.1997E-01	615	16.101	23.000	3.00	4.4013E-02
616	16.299	23.015	3.00	4.4268E-01	616	16.299	23.015	3.00	2.2135E-01	616	16.299	23.015	3.00	4.4355E-02
617	16.494	23.007	3.00	4.4640E-01	617	16.494	23.007	3.00	2.2315E-01	617	16.494	23.007	3.00	4.4773E-02
618	16.642	23.012	4.00	4.4980E-01	618	16.642	23.012	4.00	2.2489E-01	618	16.642	23.012	4.00	4.5066E-02
619	16.849	23.009	4.00	4.5392E-01	619	16.849	23.009	4.00	2.2696E-01	619	16.849	23.009	4.00	4.5405E-02
620	16.549	22.933	2.00	4.5490E-01	620	16.549	22.933	2.00	2.2737E-01	620	16.549	22.933	2.00	4.5593E-02
621	18.699	29.056	8.00	3.2304E-01	621	18.699	29.056	8.00	1.6169E-01	621	18.699	29.056	8.00	3.2173E-02
622	18.700	28.951	8.00	3.2394E-01	622	18.700	28.951	8.00	1.6212E-01	622	18.700	28.951	8.00	3.2281E-02
623	18.803	29.056	8.00	3.2283E-01	623	18.803	29.056	8.00	1.6161E-01	623	18.803	29.056	8.00	3.2146E-02
624	18.800	28.952	8.00	3.2375E-01	624	18.800	28.952	8.00	1.6204E-01	624	18.800	28.952	8.00	3.2256E-02
625	18.895	29.057	8.00	3.2263E-01	625	18.895	29.057	8.00	1.6153E-01	625	18.895	29.057	8.00	3.2120E-02
626	18.894	28.945	8.00	3.2363E-01	626	18.894	28.945	8.00	1.6200E-01	626	18.894	28.945	8.00	3.2239E-02
627	19.005	29.055	2.00	3.2241E-01	627	19.005	29.055	2.00	1.6144E-01	627	19.005	29.055	2.00	3.2091E-02
628	19.003	28.949	2.00	3.2337E-01	628	19.003	28.949	2.00	1.6190E-01	628	19.003	28.949	2.00	3.2206E-02
629	19.193	29.006	3.00	3.2250E-01	629	19.193	29.006	3.00	1.6138E-01	629	19.193	29.006	3.00	3.2111E-02
630	21.326	28.133	4.00	3.2714E-01	630	21.326	28.133	4.00	1.6384E-01	630	21.326	28.133	4.00	3.2689E-02
631	21.401	25.959	2.00	3.5119E-01	631	21.401	25.959	2.00	1.7550E-01	631	21.401	25.959	2.00	3.5271E-02
632	16.794	25.948	2.00	3.6559E-01	632	16.794	25.948	2.00	1.8300E-01	632	16.794	25.948	2.00	3.6535E-02
633	9.003	24.067	2.00	3.6092E-04	633	9.003	24.067	2.00	1.7246E-04	633	9.003	24.067	2.00	2.4407E-05
634	14.486	28.839	4.00	3.2055E-01	634	14.486	28.839	4.00	1.6043E-01	634	14.486	28.839	4.00	3.2376E-02
635	13.851	28.915	3.00	2.8388E-01	635	13.851	28.915	3.00	1.4239E-01	635	13.851	28.915	3.00	2.8367E-02
636	14.853	28.922	3.00	3.3049E-01	636	14.853	28.922	3.00	1.6500E-01	636	14.853	28.922	3.00	3.2791E-02
637	14.327	28.917	3.00	3.1270E-01	637	14.327	28.917	3.00	1.5665E-01	637	14.327	28.917	3.00	3.1864E-02
638	16.050	23.000	6.00	4.3868E-01	638	16.050	23.000	6.00	2.1936E-01	638	16.050	23.000	6.00	4.3874E-02
639	16.241	23.016	4.00	4.4165E-01	639	16.241	23.016	4.00	2.2085E-01	639	16.241	23.016	4.00	4.4233E-02
640	16.446	23.003	4.00	4.4553E-01	640	16.446	23.003	4.00	2.2270E-01	640	16.446	23.003	4.00	4.4693E-02
641	14.697	29.012	4.00	3.2540E-01	641	14.697	29.012	4.00	1.6265E-01	641	14.697	29.012	4.00	3.2506E-02
642	14.497	29.005	4.00	3.1803E-01	642	14.497	29.005	4.00	1.5921E-01	642	14.497	29.005	4.00	3.2165E-02
643	14.397	29.006	4.00	3.1410E-01	643	14.397	29.006	4.00	1.5735E-01	643	14.397	29.006	4.00	3.1985E-02
644	14.295	29.014	4.00	3.0987E-01	644	14.295	29.014	4.00	1.5532E-01	644	14.295	29.014	4.00	3.1409E-02
645	14.193	29.009	4.00	3.0576E-01	645	14.193	29.009	4.00	1.5334E-01	645	14.193	29.009	4.00	3.0812E-02
646	14.000	29.008	4.00	2.9765E-01	646	14.000	29.008	4.00	1.4940E-01	646	14.000	29.008	4.00	2.9625E-02
647	13.910	29.002	4.00	2.8852E-01	647	13.910	29.002	4.00	1.4481E-01	647	13.910	29.002	4.00	2.8749E-02
648	13.802	29.011	4.00	2.7150E-01	648	13.802	29.011	4.00	1.3622E-01	648	13.802	29.011	4.00	2.7306E-02
649	13.698	29.008	4.00	2.5551E-01	649	13.698	29.008	4.00	1.2815E-01	649	13.698	29.008	4.00	2.5949E-02
650	15.002	28.999	4.00	3.2976E-01	650	15.002	28.999	4.00	1.6447E-01	650	15.002	28.999	4.00	3.2755E-02
651	14.906	29.008	4.00	3.2970E-01	651	14.906	29.008	4.00	1.6455E-01	651	14.906	29.008	4.00	3.2727E-02
652	14.799	29.006	4.00	3.2926E-01	652	14.799	29.006	4.00	1.6446E-01	652	14.799	29.006	4.00	3.2687E-02
653	11.009	29.807	3.00	8.9908E-03	653	11.009	29.807	3.00	4.4849E-03	653	11.009	29.807	3.00	7.7837E-04
654	11.011	29.702	3.00	8.5015E-03	654	11.011	29.702	3.00	4.2385E-03	654	11.011	29.702	3.00	7.4049E-04
655	18.499	29.000	8.00	3.2386E-01	655	18.499	29.000	8.00	1.6205E-01	655	18.499	29.000	8.00	3.2277E-02
656	17.757	23.952	4.00	4.0113E-01	656	17.757	23.952	4.00	2.0053E-01	656	17.757	23.952	4.00	4.0179E-02
657	9.201	25.784	4.00	7.6550E-04	657	9.201	25.784	4.00	3.7030E-04	657	9.201	25.784	4.00	6.0526E-05
658	18.138	17.962	7.00	1.8972E+00	658	18.138	17.962	7.00	9.4695E-01	658	18.138	17.962	7.00	1.8949E-01
659	21.433	25.945	1.00	3.4827E-01	659	21.433	25.945	1.00	1.7405E-01	659	21.433	25.945	1.00	3.5133E-02
660	21.362	25.950	2.00	3.5454E-01	660	21.362	25.950	2.00	1.7713E-01	660	21.362	25.950	2.00	3.5456E-02
661	11.945	23.287	3.00	2.9258E-01	661	11.945	23.287	3.00	1.4603E-01	661	11.945	23.287	3.00	2.9763E-02
662	16.562	22.997	4.00	4.4923E-01	662	16.562	22.997	4.00	2.2458E-01	662	16.562	22.997	4.00	4.5033E-02
663	16.365	22.998	4.00	4.4492E-01	663	16.365	22.998	4.00	2.2243E-01	663	16.365	22.998	4.00	4.4604E-02
664	16.164	22.999	4.00	4.4136E-01	664	16.164	22.999	4.00	2.2069E-01	664	16.164	22.999	4.00	4.4179E-02
665	18.125	23.910	2.00	4.0589E-01	665	18.125	23.910	2.00	2.0298E-01	665	18.125	23.910	2.00	4.0607E-02
666	12.931	19.598	4.00	1.3440E+00	666	12.931	19.598	4.00	6.7166E-01	666	12.931	19.598	4.00	1.3405E-01
667	12.317	19.491	12.00	1.3481E+00	667	12.317	19.491	12.00	6.7210E-01	667	12.317	19.491	12.00	1.3457E-01
668	11.795	23.199	2.00	2.6696E-01	668	11.795	23.199	2.00	1.3305E-01	668	11.795	23.199	2.00	2.6447E-02
669	11.842	23.201	2.00	2.7994E-01	669	11.842	23.201	2.00	1.3954E-01	669	11.842	23.201	2.00	2.7968E-02
670	11.895	23.199	2.00	2.8913E-01	670	11.895	23.199	2.00	1.4418E-01	670	11.895	23.199	2.00	2.9288E-02
671	11.946	23.198	2.00	2.9723E-01	671	11.946	23.198	2.00	1.4827E-01	671	11.946	23.198	2.00	3.0495E-02
672	11.994	23.199	2.00	3.0470E-01	672	11.994	23.199	2.00	1.5205E-01	672	11.994	23.199	2.00	3.1607E-02
673	12.039	23.196	2.00	3.1186E-01	673	12.039	23.196	2.00	1.5567E-01	673	12.039	23.196	2.00	3.2675E-02
674	19.101	28.996	3.00	3.2276E-01	674	19.101	28.996	3.00	1.6159E-01	674	19.101	28.996	3.00	3.2131E-02
675	18.397	17.990	3.00	1.8929E+00	675	18.397	17.990	3.00	9.4597E-01	675	18.397	17.990	3.00	1.8923E-01
676	12.192	19.492	2.00	1.3379E+00	676	12.192	19.492	2.00	6.6702E-01	676	12.192	19.492	2.00	1.3379E-01
677	12.542	19.394	1.00	1.4123E+00	677	12.542	19.394	1.00	7.0441E-01	677	12.542	19.394	1.00	1.4048E-01
678	12.890	19.406	1.00	1.4280E+00	678	12.890	19.406	1.00	7.1391E-01	678	12.890	19.406	1.00	1.4250E-01
679	12.956	19.406	2.00	1.4318E+00	679	12.956	19.406	2.00	7.1624E-01	679	12.956	19.406	2.00	1.4304E-01
680	16.296	22.933	1.00	4.4874E-01	680	16.296	22.933	1.00	2.2427E-01	680	16.296	22.933	1.00	4.4966E-02
681	16.235	22.940	1.00	4.4700E-01	681	16.235	22.940	1.00	2.2342E-01	681	16.235	22.940	1.00	4.4772E-02
682	16.190	22.928	1.00	4.4688E-01	682	16.190	22.928	1.00	2.2335E-01	682	16.190	22.928	1.00	4.4746E-02
683	16.896	22.930	2.00	4.6381E-01	683	16.896	22.930	2.00	2.3187E-01	683	16.896	22.930	2.00	4.6381E-02
684	16.136	22.929	1.00	4.4552E-01	684	16.136	22.929	1.00	2.2267E-01	684	16.136	22.929	1.00	4.4593E-02

Table F-1.3
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (13.330, 13.240)					Moderate Aimpoint (13.330, 13.240)					Light Aimpoint (13.330, 13.240)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	4.5807E-01	685	16.641	22.928	5.00	2.2898E-01	685	16.641	22.928	5.00	4.5879E-02
686	16.494	22.924	3.00	4.5398E-01	686	16.494	22.924	3.00	2.2688E-01	686	16.494	22.924	3.00	4.5516E-02
687	16.440	22.920	4.00	4.5245E-01	687	16.440	22.920	4.00	2.2609E-01	687	16.440	22.920	4.00	4.5380E-02
688	16.390	22.926	5.00	4.5093E-01	688	16.390	22.926	5.00	2.2534E-01	688	16.390	22.926	5.00	4.5218E-02
689	16.350	22.931	6.00	4.4987E-01	689	16.350	22.931	6.00	2.2482E-01	689	16.350	22.931	6.00	4.5098E-02
690	16.896	23.000	2.00	4.5566E-01	690	16.896	23.000	2.00	2.2782E-01	690	16.896	23.000	2.00	4.5566E-02
691	16.001	22.991	2.00	4.3820E-01	691	16.001	22.991	2.00	2.1910E-01	691	16.001	22.991	2.00	4.3831E-02
692	12.685	19.399	1.00	1.4198E+00	692	12.685	19.399	1.00	7.0846E-01	692	12.685	19.399	1.00	1.4125E-01
693	12.747	19.397	1.00	1.4243E+00	693	12.747	19.397	1.00	7.1105E-01	693	12.747	19.397	1.00	1.4182E-01
694	12.838	19.408	4.00	1.4243E+00	694	12.838	19.408	4.00	7.1168E-01	694	12.838	19.408	4.00	1.4201E-01
695	8.972	24.054	1.00	3.6194E-04	695	8.972	24.054	1.00	1.7305E-04	695	8.972	24.054	1.00	2.4549E-05
696	16.767	22.987	4.00	4.5491E-01	696	16.767	22.987	4.00	2.2745E-01	696	16.767	22.987	4.00	4.5530E-02
697	16.828	25.940	1.00	3.6570E-01	697	16.828	25.940	1.00	1.8306E-01	697	16.828	25.940	1.00	3.6544E-02
698	9.029	24.053	2.00	3.5623E-04	698	9.029	24.053	2.00	1.7008E-04	698	9.029	24.053	2.00	2.3930E-05
699	16.757	25.938	2.00	3.6577E-01	699	16.757	25.938	2.00	1.8307E-01	699	16.757	25.938	2.00	3.6557E-02
700	19.394	25.992	2.00	3.6157E-01	700	19.394	25.992	2.00	1.8071E-01	700	19.394	25.992	2.00	3.6172E-02
701	19.317	24.557	2.00	3.8914E-01	701	19.317	24.557	2.00	1.9427E-01	701	19.317	24.557	2.00	3.8933E-02
702	22.076	28.418	2.00	3.0907E-01	702	22.076	28.418	2.00	1.5478E-01	702	22.076	28.418	2.00	3.1112E-02
703	18.813	27.821	2.00	3.3602E-01	703	18.813	27.821	2.00	1.6811E-01	703	18.813	27.821	2.00	3.3581E-02
704	9.445	25.819	2.00	6.9311E-04	704	9.445	25.819	2.00	3.3348E-04	704	9.445	25.819	2.00	5.1770E-05
705	17.004	27.820	2.00	3.3892E-01	705	17.004	27.820	2.00	1.6900E-01	705	17.004	27.820	2.00	3.3819E-02
706	21.720	28.201	4.00	3.1913E-01	706	21.720	28.201	4.00	1.5972E-01	706	21.720	28.201	4.00	3.2280E-02
707	12.902	24.008	5.00	3.8595E-01	707	12.902	24.008	5.00	1.9333E-01	707	12.902	24.008	5.00	3.9126E-02
708	12.999	24.009	5.00	3.9676E-01	708	12.999	24.009	5.00	1.9875E-01	708	12.999	24.009	5.00	3.9654E-02
709	12.395	24.004	5.00	3.2307E-01	709	12.395	24.004	5.00	1.6189E-01	709	12.395	24.004	5.00	3.3921E-02
710	12.311	24.005	5.00	3.1217E-01	710	12.311	24.005	5.00	1.5645E-01	710	12.311	24.005	5.00	3.2303E-02
711	12.600	24.007	5.00	3.4891E-01	711	12.600	24.007	5.00	1.7479E-01	711	12.600	24.007	5.00	3.7333E-02
712	12.497	24.007	5.00	3.3593E-01	712	12.497	24.007	5.00	1.6831E-01	712	12.497	24.007	5.00	3.5830E-02
713	12.695	24.010	5.00	3.6060E-01	713	12.695	24.010	5.00	1.8064E-01	713	12.695	24.010	5.00	3.7897E-02
714	12.801	24.013	5.00	3.7346E-01	714	12.801	24.013	5.00	1.8707E-01	714	12.801	24.013	5.00	3.8516E-02
715	22.588	26.007	4.00	1.8985E-01	715	22.588	26.007	4.00	9.5208E-02	715	22.588	26.007	4.00	1.8949E-02
716	22.004	26.006	4.00	2.9641E-01	716	22.004	26.006	4.00	1.4852E-01	716	22.004	26.006	4.00	3.0609E-02
717	22.104	26.006	4.00	2.8692E-01	717	22.104	26.006	4.00	1.4382E-01	717	22.104	26.006	4.00	2.9239E-02
718	22.503	26.012	4.00	2.1030E-01	718	22.503	26.012	4.00	1.0547E-01	718	22.503	26.012	4.00	2.1011E-02
719	22.392	26.009	4.00	2.3658E-01	719	22.392	26.009	4.00	1.1865E-01	719	22.392	26.009	4.00	2.3656E-02
720	22.186	26.003	4.00	2.7904E-01	720	22.186	26.003	4.00	1.3990E-01	720	22.186	26.003	4.00	2.8099E-02
721	19.546	27.857	4.00	3.3406E-01	721	19.546	27.857	4.00	1.6701E-01	721	19.546	27.857	4.00	3.3401E-02
722	17.115	27.880	4.00	3.3808E-01	722	17.115	27.880	4.00	1.6863E-01	722	17.115	27.880	4.00	3.3715E-02
723	9.493	25.876	4.00	7.0843E-04	723	9.493	25.876	4.00	3.4075E-04	723	9.493	25.876	4.00	5.2638E-05
724	22.161	28.479	4.00	3.0635E-01	724	22.161	28.479	4.00	1.5348E-01	724	22.161	28.479	4.00	3.0775E-02
725	12.805	23.915	4.00	3.7946E-01	725	12.805	23.915	4.00	1.9012E-01	725	12.805	23.915	4.00	3.8897E-02
726	12.900	23.910	4.00	3.9144E-01	726	12.900	23.910	4.00	1.9612E-01	726	12.900	23.910	4.00	3.9482E-02
727	12.997	23.909	4.00	3.9851E-01	727	12.997	23.909	4.00	1.9963E-01	727	12.997	23.909	4.00	3.9856E-02
728	12.313	23.904	4.00	3.1704E-01	728	12.313	23.904	4.00	1.5896E-01	728	12.313	23.904	4.00	3.3071E-02
729	18.395	29.001	4.00	3.2400E-01	729	18.395	29.001	4.00	1.6210E-01	729	18.395	29.001	4.00	3.2298E-02
730	12.394	23.906	4.00	3.2757E-01	730	12.394	23.906	4.00	1.6421E-01	730	12.394	23.906	4.00	3.4636E-02
731	12.497	23.905	4.00	3.4097E-01	731	12.497	23.905	4.00	1.7089E-01	731	12.497	23.905	4.00	3.6626E-02
732	12.598	23.906	4.00	3.5390E-01	732	12.598	23.906	4.00	1.7735E-01	732	12.598	23.906	4.00	3.7667E-02
733	12.698	23.904	4.00	3.6670E-01	733	12.698	23.904	4.00	1.8375E-01	733	12.698	23.904	4.00	3.8290E-02
734	18.172	18.053	4.00	1.8855E+00	734	18.172	18.053	4.00	9.4065E-01	734	18.172	18.053	4.00	1.8828E-01
735	12.647	19.408	1.00	1.4139E+00	735	12.647	19.408	1.00	7.0520E-01	735	12.647	19.408	1.00	1.4057E-01
736	12.592	19.404	1.00	1.4125E+00	736	12.592	19.404	1.00	7.0432E-01	736	12.592	19.404	1.00	1.4037E-01
737	12.719	19.510	4.00	1.3713E+00	737	12.719	19.510	4.00	6.8419E-01	737	12.719	19.510	4.00	1.3635E-01
738	12.927	19.510	8.00	1.3836E+00	738	12.927	19.510	8.00	6.9162E-01	738	12.927	19.510	8.00	1.3807E-01
739	12.496	19.604	5.00	1.3085E+00	739	12.496	19.604	5.00	6.5233E-01	739	12.496	19.604	5.00	1.3027E-01
740	12.521	19.496	4.00	1.3641E+00	740	12.521	19.496	4.00	6.7971E-01	740	12.521	19.496	4.00	1.3567E-01
741	12.723	19.598	4.00	1.3301E+00	741	12.723	19.598	4.00	6.6380E-01	741	12.723	19.598	4.00	1.3219E-01
742	16.695	22.940	1.00	4.5823E-01	742	16.695	22.940	1.00	2.2908E-01	742	16.695	22.940	1.00	4.5880E-02
743	18.009	23.927	4.00	4.0417E-01	743	18.009	23.927	4.00	2.0210E-01	743	18.009	23.927	4.00	4.0429E-02
744	18.059	23.922	3.00	4.0482E-01	744	18.059	23.922	3.00	2.0243E-01	744	18.059	23.922	3.00	4.0484E-02
745	18.002	23.818	14.00	4.0947E-01	745	18.002	23.818	14.00	2.0475E-01	745	18.002	23.818	14.00	4.0953E-02
746	18.194	23.815	3.00	4.0988E-01	746	18.194	23.815	3.00	2.0499E-01	746	18.194	23.815	3.00	4.1039E-02
747	15.000	16.755	3.00	2.0564E+00	747	15.000	16.755	3.00	1.0286E+00	747	15.000	16.755	3.00	2.0564E-01
748	21.435	21.006	3.00	3.2203E-01	748	21.435	21.006	3.00	1.6061E-01	748	21.435	21.006	3.00	3.1931E-02
749	21.543	21.007	3.00	2.2289E-01	749	21.543	21.007	3.00	1.1110E-01	749	21.543	21.007	3.00	2.1830E-02
750	21.396	20.948	2.00	3.4404E-01	750	21.396	20.948	2.00	1.7160E-01	750	21.396	20.948	2.00	3.4174E-02
751	21.435	20.949	2.00	3.0731E-01	751	21.435	20.949	2.00	1.5325E-01	751	21.435	20.949	2.00	3.0439E-02
752	21.345	20.949	2.00	3.9292E-01	752	21.345	20.949	2.00	1.9601E-01	752	21.345	20.949	2.00	3.9142E-02
753	21.483	21.080	2.00	2.9655E-01	753	21.483	21.080	2.00	1.4789E-01	753	21.483	21.080	2.00	2.9327E-02
754	21.432	21.073	2.00	3.4127E-01	754	21.432	21.073	2.00	1.7021E-01	754	21.432	21.073	2.00	3.3886E-02
755	14.953	16.709	2.00	2.0632E+00	755	14.953	16.709	2.00	1.0323E+00	755	14.953	16.709	2.00	2.0632E-01
756	21.227	21.010	2.00	5.3236E-01	756	21.227	21.010	2.00	2.6571E-01	756	21.227	21.010	2.00	5.3265E-02
757	21.394	21.073	4.00	3.7622E-01	757	21.394	21.073	4.00	1.8767E-01	757	21.394	21.073	4.00	3.7447E-02
758	21.397	21.007	3.00	3.5780E-01	758	21.397	21.007	3.00	1.7847E-01	758	21.397	21.007	3.00	3.5571E-02
759	14.954	16.752	4.00	2.0560E+00	759	14.954	16.752	4.00	1.0289E+00	759	14.954	16.752	4.00	2.0560E-01
760	14.400	15.346	2.00	2.2702E+00	760	14.400	15.346	2.00	1.1337E+00	760	14.400	15.346	2.00	2.2702E-01

Table F-1.3
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (13.330, 13.240)					Moderate Aimpoint (13.330, 13.240)					Light Aimpoint (13.330, 13.240)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	1.8259E+00	761	17.998	18.471	4.00	9.1040E-01	761	17.998	18.471	4.00	1.8237E-01
762	14.929	14.860	4.00	2.3257E+00	762	14.929	14.860	4.00	1.1603E+00	762	14.929	14.860	4.00	2.3257E-01
763	15.357	15.405	3.00	2.2580E+00	763	15.357	15.405	3.00	1.1327E+00	763	15.357	15.405	3.00	2.2580E-01
764	21.197	20.955	2.00	5.5280E-01	764	21.197	20.955	2.00	2.7598E-01	764	21.197	20.955	2.00	5.5324E-02
765	21.195	21.014	3.00	5.7419E-01	765	21.195	21.014	3.00	2.8667E-01	765	21.195	21.014	3.00	5.7476E-02
766	14.298	15.349	9.00	2.2693E+00	766	14.298	15.349	9.00	1.1354E+00	766	14.298	15.349	9.00	2.2693E-01
767	17.905	18.470	4.00	1.8251E+00	767	17.905	18.470	4.00	9.1028E-01	767	17.905	18.470	4.00	1.8239E-01
768	18.003	14.798	7.00	2.3159E+00	768	18.003	14.798	7.00	1.1568E+00	768	18.003	14.798	7.00	2.3159E-01
769	21.345	21.006	2.00	4.0663E-01	769	21.345	21.006	2.00	2.0286E-01	769	21.345	21.006	2.00	4.0538E-02
770	18.800	19.002	2.00	1.7427E+00	770	18.800	19.002	2.00	8.7107E-01	770	18.800	19.002	2.00	1.7427E-01
771	18.674	18.999	7.00	1.7418E+00	771	18.674	18.999	7.00	8.7070E-01	771	18.674	18.999	7.00	1.7418E-01
772	18.736	18.998	8.00	1.7427E+00	772	18.736	18.998	8.00	8.7107E-01	772	18.736	18.998	8.00	1.7427E-01
773	18.870	19.061	6.00	1.7323E+00	773	18.870	19.061	6.00	8.6632E-01	773	18.870	19.061	6.00	1.7322E-01
774	17.506	14.808	6.00	2.3167E+00	774	17.506	14.808	6.00	1.1584E+00	774	17.506	14.808	6.00	2.3167E-01
775	18.651	19.059	8.00	1.7298E+00	775	18.651	19.059	8.00	8.6513E-01	775	18.651	19.059	8.00	1.7298E-01
776	17.999	14.606	4.00	2.3443E+00	776	17.999	14.606	4.00	1.1720E+00	776	17.999	14.606	4.00	2.3443E-01
777	18.950	19.002	4.00	1.7442E+00	777	18.950	19.002	4.00	8.7173E-01	777	18.950	19.002	4.00	1.7430E-01
778	18.793	15.558	1.00	2.1948E+00	778	18.793	15.558	1.00	1.0982E+00	778	18.793	15.558	1.00	2.1948E-01
779	21.348	21.077	3.00	4.1978E-01	779	21.348	21.077	3.00	2.0942E-01	779	21.348	21.077	3.00	4.1883E-02
780	18.842	15.405	3.00	2.0455E+00	780	18.842	15.405	3.00	1.0227E+00	780	18.842	15.405	3.00	2.0455E-01
781	21.287	20.950	2.00	4.4901E-01	781	21.287	20.950	2.00	2.2402E-01	781	21.287	20.950	2.00	4.4838E-02
782	18.636	15.483	5.00	2.2153E+00	782	18.636	15.483	5.00	1.1095E+00	782	18.636	15.483	5.00	2.2153E-01
783	18.794	15.483	6.00	2.2043E+00	783	18.794	15.483	6.00	1.1025E+00	783	18.794	15.483	6.00	2.2043E-01
784	18.591	15.481	2.00	2.2185E+00	784	18.591	15.481	2.00	1.1114E+00	784	18.591	15.481	2.00	2.2185E-01
785	18.685	15.488	5.00	2.2113E+00	785	18.685	15.488	5.00	1.1071E+00	785	18.685	15.488	5.00	2.2113E-01
786	18.543	15.483	4.00	2.2213E+00	786	18.543	15.483	4.00	1.1131E+00	786	18.543	15.483	4.00	2.2213E-01
787	18.902	15.479	2.00	1.9055E+00	787	18.902	15.479	2.00	9.5267E-01	787	18.902	15.479	2.00	1.9055E-01
788	18.949	15.474	3.00	1.7133E+00	788	18.949	15.474	3.00	8.5651E-01	788	18.949	15.474	3.00	1.7133E-01
789	18.949	15.405	6.00	1.6166E+00	789	18.949	15.405	6.00	8.0814E-01	789	18.949	15.405	6.00	1.6166E-01
790	18.844	15.477	2.00	2.1332E+00	790	18.844	15.477	2.00	1.0666E+00	790	18.844	15.477	2.00	2.1332E-01
791	18.996	15.472	3.00	1.5260E+00	791	18.996	15.472	3.00	7.6285E-01	791	18.996	15.472	3.00	1.5260E-01
792	18.997	15.406	5.00	1.4280E+00	792	18.997	15.406	5.00	7.1376E-01	792	18.997	15.406	5.00	1.4280E-01
793	18.439	15.487	3.00	2.2271E+00	793	18.439	15.487	3.00	1.1165E+00	793	18.439	15.487	3.00	2.2271E-01
794	18.489	15.483	3.00	2.2246E+00	794	18.489	15.483	3.00	1.1150E+00	794	18.489	15.483	3.00	2.2246E-01
795	18.739	15.483	5.00	2.2082E+00	795	18.739	15.483	5.00	1.1051E+00	795	18.739	15.483	5.00	2.2082E-01
796	21.289	21.080	2.00	4.7644E-01	796	21.289	21.080	2.00	2.3772E-01	796	21.289	21.080	2.00	4.7646E-02
797	21.236	21.082	1.00	5.4258E-01	797	21.236	21.082	1.00	2.7081E-01	797	21.236	21.082	1.00	5.4291E-02
798	18.846	15.549	4.00	2.1918E+00	798	18.846	15.549	4.00	1.0960E+00	798	18.846	15.549	4.00	2.1918E-01
799	18.400	15.488	4.00	2.2290E+00	799	18.400	15.488	4.00	1.1176E+00	799	18.400	15.488	4.00	2.2290E-01
800	16.425	15.736	18.00	2.2159E+00	800	16.425	15.736	18.00	1.1054E+00	800	16.425	15.736	18.00	2.2159E-01
801	16.249	15.746	3.00	2.2151E+00	801	16.249	15.746	3.00	1.1067E+00	801	16.249	15.746	3.00	2.2151E-01
802	20.902	36.117	2.00	2.6484E-01	802	20.902	36.117	2.00	1.3284E-01	802	20.902	36.117	2.00	2.6529E-02
803	10.543	35.904	2.00	6.6910E-02	803	10.543	35.904	2.00	3.3453E-02	803	10.543	35.904	2.00	6.5849E-03
804	18.624	18.999	3.00	1.7413E+00	804	18.624	18.999	3.00	8.7052E-01	804	18.624	18.999	3.00	1.7413E-01
805	18.490	15.405	3.00	2.2337E+00	805	18.490	15.405	3.00	1.1187E+00	805	18.490	15.405	3.00	2.2337E-01
806	19.743	24.530	2.00	3.9160E-01	806	19.743	24.530	2.00	1.9565E-01	806	19.743	24.530	2.00	3.9181E-02
807	21.591	21.005	1.00	1.7887E-01	807	21.591	21.005	1.00	8.9118E-02	807	21.591	21.005	1.00	1.7341E-02
808	21.594	20.934	1.00	1.5508E-01	808	21.594	20.934	1.00	7.7224E-02	808	21.594	20.934	1.00	1.4946E-02
809	14.896	16.752	2.00	2.0549E+00	809	14.896	16.752	2.00	1.0291E+00	809	14.896	16.752	2.00	2.0549E-01
810	24.214	42.906	18.00	2.6395E-02	810	24.214	42.906	18.00	1.3246E-02	810	24.214	42.906	18.00	2.5357E-03
811	15.001	16.717	3.00	2.0628E+00	811	15.001	16.717	3.00	1.0316E+00	811	15.001	16.717	3.00	2.0628E-01
812	14.851	16.757	5.00	2.0532E+00	812	14.851	16.757	5.00	1.0288E+00	812	14.851	16.757	5.00	2.0532E-01
813	14.991	14.868	2.00	2.3241E+00	813	14.991	14.868	2.00	1.1602E+00	813	14.991	14.868	2.00	2.3241E-01
814	18.952	19.064	6.00	1.7328E+00	814	18.952	19.064	6.00	8.6645E-01	814	18.952	19.064	6.00	1.7320E-01
815	18.545	15.420	4.00	2.2287E+00	815	18.545	15.420	4.00	1.1161E+00	815	18.545	15.420	4.00	2.2287E-01
816	18.738	15.415	5.00	2.2171E+00	816	18.738	15.415	5.00	1.1091E+00	816	18.738	15.415	5.00	2.2171E-01
817	21.482	20.952	5.00	2.6396E-01	817	21.482	20.952	5.00	1.3160E-01	817	21.482	20.952	5.00	2.6028E-02
818	21.543	20.952	5.00	2.0732E-01	818	21.543	20.952	5.00	1.0331E-01	818	21.543	20.952	5.00	2.0261E-02
819	21.488	21.012	4.00	2.7454E-01	819	21.488	21.012	4.00	1.3689E-01	819	21.488	21.012	4.00	2.7093E-02
820	21.279	21.019	4.00	4.7248E-01	820	21.279	21.019	4.00	2.3574E-01	820	21.279	21.019	4.00	4.7233E-02
821	21.543	21.086	2.00	2.4422E-01	821	21.543	21.086	2.00	1.2176E-01	821	21.543	21.086	2.00	2.3985E-02
822	20.589	39.903	8.00	1.9845E-01	822	20.589	39.903	8.00	9.9094E-02	822	20.589	39.903	8.00	1.9868E-02
823	17.948	18.476	2.00	1.8246E+00	823	17.948	18.476	2.00	9.0991E-01	823	17.948	18.476	2.00	1.8229E-01
824	14.955	16.670	3.00	2.0697E+00	824	14.955	16.670	3.00	1.0354E+00	824	14.955	16.670	3.00	2.0697E-01
825	14.848	16.661	3.00	2.0691E+00	825	14.848	16.661	3.00	1.0364E+00	825	14.848	16.661	3.00	2.0691E-01
826	14.800	16.654	3.00	2.0694E+00	826	14.800	16.654	3.00	1.0370E+00	826	14.800	16.654	3.00	2.0694E-01
827	14.894	16.655	3.00	2.0710E+00	827	14.894	16.655	3.00	1.0367E+00	827	14.894	16.655	3.00	2.0710E-01
828	15.029	18.531	3.00	1.7797E+00	828	15.029	18.531	3.00	8.9129E-01	828	15.029	18.531	3.00	1.7820E-01
829	20.592	39.807	8.00	2.0063E-01	829	20.592	39.807	8.00	1.0017E-01	829	20.592	39.807	8.00	2.0057E-02
830	21.234	20.953	2.00	5.0467E-01	830	21.234	20.953	2.00	2.5185E-01	830	21.234	20.953	2.00	5.0477E-02
831	18.999	19.004	5.00	1.7444E+00	831	18.999	19.004	5.00	8.7178E-01	831	18.999	19.004	5.00	1.7429E-01
832	18.739	19.068	4.00	1.7291E+00	832	18.739	19.068	4.00	8.6480E-01	832	18.739	19.068	4.00	1.7291E-01
833	24.194	42.802	3.00	2.8030E-02	833	24.194	42.802	3.00	1.4063E-02	833	24.194	42.802	3.00	2.6726E-03
834	21.402	20.598	4.00	2.3351E-01	834	21.402	20.598	4.00	1.1642E-01	834	21.402	20.598	4.00	2.3047E-02
835	10.184	20.652	4.00	3.0518E-02	835	10.184	20.652	4.00	1.5250E-02	835	10.184	20.652	4.00	2.4744E-03
836	15.895	13.986	4.00	2.5131E+00	836	15.895	13.986	4.00	1.2596E+00	836	15.895	13.986	4.00	2.5131E-01

Table F-1.3
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (13.330, 13.240)					Moderate Aimpoint (13.330, 13.240)					Light Aimpoint (13.330, 13.240)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	2.6389E-01	837	20.946	36.123	2.00	1.3234E-01	837	20.946	36.123	2.00	2.6444E-02
838	10.494	35.913	2.00	6.5838E-02	838	10.494	35.913	2.00	3.2919E-02	838	10.494	35.913	2.00	6.4766E-03
839	19.695	24.541	2.00	3.9089E-01	839	19.695	24.541	2.00	1.9526E-01	839	19.695	24.541	2.00	3.9114E-02
840	21.078	35.990	4.00	2.6425E-01	840	21.078	35.990	4.00	1.3244E-01	840	21.078	35.990	4.00	2.6433E-02
841	10.649	35.769	4.00	6.7796E-02	841	10.649	35.769	4.00	3.3885E-02	841	10.649	35.769	4.00	6.6521E-03
842	19.723	24.211	4.00	4.0374E-01	842	19.723	24.211	4.00	2.0184E-01	842	19.723	24.211	4.00	4.0398E-02
843	15.002	18.612	4.00	1.7625E+00	843	15.002	18.612	4.00	8.8297E-01	843	15.002	18.612	4.00	1.7657E-01
844	11.003	48.819	3.00	9.3852E-02	844	11.003	48.819	3.00	4.6926E-02	844	11.003	48.819	3.00	9.3834E-03
845	11.000	48.912	3.00	9.1802E-02	845	11.000	48.912	3.00	4.5901E-02	845	11.000	48.912	3.00	9.1790E-03
846	17.548	14.720	33.00	2.3287E+00	846	17.548	14.720	33.00	1.1642E+00	846	17.548	14.720	33.00	2.3287E-01
847	17.452	14.713	7.00	2.3292E+00	847	17.452	14.713	7.00	1.1647E+00	847	17.452	14.713	7.00	2.3292E-01
848	17.619	14.598	28.00	2.3454E+00	848	17.619	14.598	28.00	1.1734E+00	848	17.619	14.598	28.00	2.3454E-01
849	17.847	14.523	14.00	2.3571E+00	849	17.847	14.523	14.00	1.1789E+00	849	17.847	14.523	14.00	2.3571E-01
850	17.645	14.519	5.00	2.3563E+00	850	17.645	14.519	5.00	1.1796E+00	850	17.645	14.519	5.00	2.3563E-01
851	17.522	14.526	16.00	2.3547E+00	851	17.522	14.526	16.00	1.1793E+00	851	17.522	14.526	16.00	2.3547E-01
852	17.775	18.473	40.00	1.8237E+00	852	17.775	18.473	40.00	9.0987E-01	852	17.775	18.473	40.00	1.8234E-01
853	14.322	15.398	16.00	2.2634E+00	853	14.322	15.398	16.00	1.1320E+00	853	14.322	15.398	16.00	2.2634E-01
854	17.942	18.391	2.00	1.8381E+00	854	17.942	18.391	2.00	9.1628E-01	854	17.942	18.391	2.00	1.8360E-01
855	17.799	18.399	5.00	1.8354E+00	855	17.799	18.399	5.00	9.1548E-01	855	17.799	18.399	5.00	1.8350E-01
856	17.750	14.796	9.00	2.3191E+00	856	17.750	14.796	9.00	1.1575E+00	856	17.750	14.796	9.00	2.3191E-01
857	14.991	14.782	10.00	2.3339E+00	857	14.991	14.782	10.00	1.1650E+00	857	14.991	14.782	10.00	2.3339E-01
858	18.573	19.060	12.00	1.7288E+00	858	18.573	19.060	12.00	8.6471E-01	858	18.573	19.060	12.00	1.7288E-01
859	18.800	19.065	3.00	1.7306E+00	859	18.800	19.065	3.00	8.6549E-01	859	18.800	19.065	3.00	1.7306E-01
860	18.868	18.997	4.00	1.7443E+00	860	18.868	18.997	4.00	8.7183E-01	860	18.868	18.997	4.00	1.7439E-01
861	18.943	15.543	6.00	1.8298E+00	861	18.943	15.543	6.00	9.1485E-01	861	18.943	15.543	6.00	1.8298E-01
862	18.900	15.398	2.00	1.8024E+00	862	18.900	15.398	2.00	9.0107E-01	862	18.900	15.398	2.00	1.8024E-01
863	14.959	18.529	2.00	1.7791E+00	863	14.959	18.529	2.00	8.9094E-01	863	14.959	18.529	2.00	1.7820E-01
864	17.794	14.710	24.00	2.3305E+00	864	17.794	14.710	24.00	1.1642E+00	864	17.794	14.710	24.00	2.3305E-01
865	18.790	15.396	2.00	2.2161E+00	865	18.790	15.396	2.00	1.1081E+00	865	18.790	15.396	2.00	2.2161E-01
866	15.393	15.391	1.00	2.2593E+00	866	15.393	15.391	1.00	1.1337E+00	866	15.393	15.391	1.00	2.2593E-01
867	15.299	15.393	1.00	2.2602E+00	867	15.299	15.393	1.00	1.1330E+00	867	15.299	15.393	1.00	2.2602E-01
868	17.645	14.717	10.00	2.3295E+00	868	17.645	14.717	10.00	1.1642E+00	868	17.645	14.717	10.00	2.3295E-01
869	14.796	16.695	3.00	2.0625E+00	869	14.796	16.695	3.00	1.0338E+00	869	14.796	16.695	3.00	2.0625E-01
870	18.683	15.404	4.00	2.2222E+00	870	18.683	15.404	4.00	1.1120E+00	870	18.683	15.404	4.00	2.2222E-01
871	15.186	16.535	4.00	2.0966E+00	871	15.186	16.535	4.00	1.0492E+00	871	15.186	16.535	4.00	2.0966E-01
872	17.453	14.800	1.00	2.3175E+00	872	17.453	14.800	1.00	1.1590E+00	872	17.453	14.800	1.00	2.3175E-01
873	18.898	15.544	4.00	2.0071E+00	873	18.898	15.544	4.00	1.0035E+00	873	18.898	15.544	4.00	2.0071E-01
874	14.892	16.705	3.00	2.0627E+00	874	14.892	16.705	3.00	1.0328E+00	874	14.892	16.705	3.00	2.0627E-01
875	14.798	16.747	5.00	2.0539E+00	875	14.798	16.747	5.00	1.0297E+00	875	14.798	16.747	5.00	2.0539E-01
876	14.848	16.708	4.00	2.0613E+00	876	14.848	16.708	4.00	1.0327E+00	876	14.848	16.708	4.00	2.0613E-01
877	14.600	51.517	3.00	3.6994E-02	877	14.600	51.517	3.00	1.8512E-02	877	14.600	51.517	3.00	3.6771E-03
878	21.082	20.967	2.00	7.0596E-01	878	21.082	20.967	2.00	3.5283E-01	878	21.082	20.967	2.00	7.0761E-02
879	17.501	20.109	2.00	1.4221E+00	879	17.501	20.109	2.00	7.1183E-01	879	17.501	20.109	2.00	1.4222E-01
880	11.112	13.965	2.00	2.6097E+00	880	11.112	13.965	2.00	1.3039E+00	880	11.112	13.965	2.00	2.6097E-01
881	11.315	20.000	2.00	9.0967E-01	881	11.315	20.000	2.00	4.5616E-01	881	11.315	20.000	2.00	9.2445E-02
883	17.944	14.715	6.00	2.3287E+00	883	17.944	14.715	6.00	1.1635E+00	883	17.944	14.715	6.00	2.3287E-01
884	15.000	16.667	3.00	2.0711E+00	884	15.000	16.667	3.00	1.0356E+00	884	15.000	16.667	3.00	2.0711E-01
885	17.712	14.726	1.00	2.3285E+00	885	17.712	14.726	1.00	1.1631E+00	885	17.712	14.726	1.00	2.3285E-01
886	17.630	18.485	1.00	1.8224E+00	886	17.630	18.485	1.00	9.0845E-01	886	17.630	18.485	1.00	1.8186E-01
887	18.486	15.329	3.00	2.2432E+00	887	18.486	15.329	3.00	1.1226E+00	887	18.486	15.329	3.00	2.2432E-01
888	14.197	15.362	1.00	2.2675E+00	888	14.197	15.362	1.00	1.1361E+00	888	14.197	15.362	1.00	2.2675E-01
889	18.997	15.547	2.00	1.6255E+00	889	18.997	15.547	2.00	8.1265E-01	889	18.997	15.547	2.00	1.6255E-01
890	18.440	15.406	2.00	2.2364E+00	890	18.440	15.406	2.00	1.1201E+00	890	18.440	15.406	2.00	2.2364E-01
891	11.792	14.752	1.00	2.3569E+00	891	11.792	14.752	1.00	1.1762E+00	891	11.792	14.752	1.00	2.3569E-01
892	11.741	14.747	3.00	2.3588E+00	892	11.741	14.747	3.00	1.1762E+00	892	11.741	14.747	3.00	2.3588E-01
893	11.645	14.745	3.00	2.3599E+00	893	11.645	14.745	3.00	1.1757E+00	893	11.645	14.745	3.00	2.3599E-01
894	11.596	14.742	1.00	2.3604E+00	894	11.596	14.742	1.00	1.1755E+00	894	11.596	14.742	1.00	2.3604E-01
895	10.238	14.607	5.00	2.3822E+00	895	10.238	14.607	5.00	1.1911E+00	895	10.238	14.607	5.00	2.3822E-01
896	10.093	14.596	5.00	2.3860E+00	896	10.093	14.596	5.00	1.1930E+00	896	10.093	14.596	5.00	2.3860E-01
897	9.997	14.603	3.00	2.3860E+00	897	9.997	14.603	3.00	1.1930E+00	897	9.997	14.603	3.00	2.3860E-01
898	10.039	15.353	7.00	2.2651E+00	898	10.039	15.353	7.00	1.1325E+00	898	10.039	15.353	7.00	2.2651E-01
899	10.234	14.997	4.00	2.3381E+00	899	10.234	14.997	4.00	1.1667E+00	899	10.234	14.997	4.00	2.3381E-01
900	16.022	13.496	2.00	3.5567E+00	900	16.022	13.496	2.00	1.7779E+00	900	16.022	13.496	2.00	3.5567E-01
901	16.245	13.555	4.00	4.1179E+00	901	16.245	13.555	4.00	2.0560E+00	901	16.245	13.555	4.00	4.1179E-01
902	9.797	15.202	2.00	2.2921E+00	902	9.797	15.202	2.00	1.1509E+00	902	9.797	15.202	2.00	2.2921E-01
903	16.394	13.557	4.00	4.1895E+00	903	16.394	13.557	4.00	2.0901E+00	903	16.394	13.557	4.00	4.1895E-01
904	19.152	16.827	6.00	1.9999E+00	904	19.152	16.827	6.00	9.9940E-01	904	19.152	16.827	6.00	1.9999E-01
905	15.501	13.490	2.00	4.5768E+00	905	15.501	13.490	2.00	2.2876E+00	905	15.501	13.490	2.00	4.5768E-01
906	19.286	16.899	3.00	1.9560E+00	906	19.286	16.899	3.00	9.7687E-01	906	19.286	16.899	3.00	1.9560E-01
907	19.194	16.828	6.00	1.9879E+00	907	19.194	16.828	6.00	9.9344E-01	907	19.194	16.828	6.00	1.9879E-01
908	19.152	16.901	2.00	1.9955E+00	908	19.152	16.901	2.00	9.9628E-01	908	19.152	16.901	2.00	1.9955E-01
909	18.885	16.902	2.00	2.0605E+00	909	18.885	16.902	2.00	1.0286E+00	909	18.885	16.902	2.00	2.0605E-01
910	19.239	16.901	3.00	1.9699E+00	910	19.239	16.901	3.00	9.8369E-01	910	19.239	16.901	3.00	1.9699E-01
911	17.490	16.998	2.00	2.0381E+00	911	17.490	16.998	2.00	1.0203E+00	911	17.490	16.998	2.00	2.0381E-01
912	18.695	16.902	2.00	2.0589E+00	912	18.695	16.902	2.00	1.0290E+00	912	18.695	16.902	2.00	2.0589E-01
913	17.539	17.001	2.00	2.0374E+00	913	17.539	17.001	2.00	1.0210E+00	913	17.539	17.001	2.00	2.0374E-01

Table F-1.3
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (13.330, 13.240)					Moderate Aimpoint (13.330, 13.240)					Light Aimpoint (13.330, 13.240)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
914	18.004	17.005	3.00	2.0411E+00	914	18.004	17.005	3.00	1.0224E+00	914	18.004	17.005	3.00	2.0411E-01
915	17.953	16.928	3.00	2.0515E+00	915	17.953	16.928	3.00	1.0286E+00	915	17.953	16.928	3.00	2.0515E-01
916	18.006	16.927	3.00	2.0526E+00	916	18.006	16.927	3.00	1.0285E+00	916	18.006	16.927	3.00	2.0526E-01
917	18.056	16.923	3.00	2.0541E+00	917	18.056	16.923	3.00	1.0287E+00	917	18.056	16.923	3.00	2.0541E-01
918	18.099	16.922	4.00	2.0547E+00	918	18.099	16.922	4.00	1.0287E+00	918	18.099	16.922	4.00	2.0547E-01
919	17.894	16.929	2.00	2.0505E+00	919	17.894	16.929	2.00	1.0286E+00	919	17.894	16.929	2.00	2.0505E-01
920	12.051	14.750	5.00	2.3530E+00	920	12.051	14.750	5.00	1.1780E+00	920	12.051	14.750	5.00	2.3530E-01
921	12.100	14.746	4.00	2.3531E+00	921	12.100	14.746	4.00	1.1785E+00	921	12.100	14.746	4.00	2.3531E-01
922	12.000	14.751	2.00	2.3535E+00	922	12.000	14.751	2.00	1.1776E+00	922	12.000	14.751	2.00	2.3535E-01
923	11.948	14.751	3.00	2.3542E+00	923	11.948	14.751	3.00	1.1773E+00	923	11.948	14.751	3.00	2.3542E-01
924	11.897	14.751	4.00	2.3551E+00	924	11.897	14.751	4.00	1.1769E+00	924	11.897	14.751	4.00	2.3551E-01
925	11.847	14.752	1.00	2.3558E+00	925	11.847	14.752	1.00	1.1766E+00	925	11.847	14.752	1.00	2.3558E-01
926	15.144	16.924	2.00	2.0308E+00	926	15.144	16.924	2.00	1.0152E+00	926	15.144	16.924	2.00	2.0308E-01
927	18.594	15.407	4.00	2.2274E+00	927	18.594	15.407	4.00	1.1151E+00	927	18.594	15.407	4.00	2.2274E-01
928	15.195	16.924	2.00	2.0314E+00	928	15.195	16.924	2.00	1.0152E+00	928	15.195	16.924	2.00	2.0314E-01
929	16.150	13.561	4.00	3.9859E+00	929	16.150	13.561	4.00	1.9912E+00	929	16.150	13.561	4.00	3.9859E-01
930	16.107	13.559	4.00	3.9373E+00	930	16.107	13.559	4.00	1.9674E+00	930	16.107	13.559	4.00	3.9373E-01
931	16.056	13.559	4.00	3.8580E+00	931	16.056	13.559	4.00	1.9284E+00	931	16.056	13.559	4.00	3.8580E-01
932	16.003	13.559	4.00	3.7638E+00	932	16.003	13.559	4.00	1.8819E+00	932	16.003	13.559	4.00	3.7638E-01
933	18.637	15.415	4.00	2.2237E+00	933	18.637	15.415	4.00	1.1131E+00	933	18.637	15.415	4.00	2.2237E-01
934	17.893	16.999	2.00	2.0399E+00	934	17.893	16.999	2.00	1.0231E+00	934	17.893	16.999	2.00	2.0399E-01
935	18.196	17.004	3.00	2.0441E+00	935	18.196	17.004	3.00	1.0220E+00	935	18.196	17.004	3.00	2.0441E-01
936	17.843	17.001	2.00	2.0387E+00	936	17.843	17.001	2.00	1.0230E+00	936	17.843	17.001	2.00	2.0387E-01
937	9.754	15.194	1.00	2.2917E+00	937	9.754	15.194	1.00	1.1508E+00	937	9.754	15.194	1.00	2.2917E-01
938	9.699	15.192	1.00	2.2880E+00	938	9.699	15.192	1.00	1.1490E+00	938	9.699	15.192	1.00	2.2880E-01
939	9.654	15.193	1.00	2.2845E+00	939	9.654	15.193	1.00	1.1472E+00	939	9.654	15.193	1.00	2.2844E-01
940	16.341	13.548	4.00	4.2237E+00	940	16.341	13.548	4.00	2.1078E+00	940	16.341	13.548	4.00	4.2237E-01
941	16.289	13.547	4.00	4.1972E+00	941	16.289	13.547	4.00	2.0952E+00	941	16.289	13.547	4.00	4.1972E-01
942	15.976	13.476	2.00	3.1194E+00	942	15.976	13.476	2.00	1.5597E+00	942	15.976	13.476	2.00	3.1194E-01
943	19.301	16.815	16.00	1.9577E+00	943	19.301	16.815	16.00	9.7875E-01	943	19.301	16.815	16.00	1.9577E-01
944	15.744	13.549	2.00	3.4011E+00	944	15.744	13.549	2.00	1.7023E+00	944	15.744	13.549	2.00	3.4011E-01
945	15.789	13.555	2.00	3.3602E+00	945	15.789	13.555	2.00	1.6818E+00	945	15.789	13.555	2.00	3.3602E-01
946	10.190	14.595	4.00	2.3847E+00	946	10.190	14.595	4.00	1.1924E+00	946	10.190	14.595	4.00	2.3847E-01
947	10.142	14.596	4.00	2.3854E+00	947	10.142	14.596	4.00	1.1927E+00	947	10.142	14.596	4.00	2.3854E-01
948	10.195	14.995	3.00	2.3391E+00	948	10.195	14.995	3.00	1.1673E+00	948	10.195	14.995	3.00	2.3391E-01
949	18.996	16.900	2.00	2.0399E+00	949	18.996	16.900	2.00	1.0182E+00	949	18.996	16.900	2.00	2.0399E-01
950	18.521	16.997	12.00	2.0438E+00	950	18.521	16.997	12.00	1.0219E+00	950	18.521	16.997	12.00	2.0438E-01
951	18.949	16.902	2.00	2.0528E+00	951	18.949	16.902	2.00	1.0246E+00	951	18.949	16.902	2.00	2.0528E-01
952	18.150	17.000	3.00	2.0444E+00	952	18.150	17.000	3.00	1.0224E+00	952	18.150	17.000	3.00	2.0444E-01
953	18.055	17.000	3.00	2.0430E+00	953	18.055	17.000	3.00	1.0227E+00	953	18.055	17.000	3.00	2.0430E-01
954	18.098	16.998	3.00	2.0444E+00	954	18.098	16.998	3.00	1.0227E+00	954	18.098	16.998	3.00	2.0444E-01
955	18.498	16.900	4.00	2.0592E+00	955	18.498	16.900	4.00	1.0296E+00	955	18.498	16.900	4.00	2.0592E-01
956	17.792	17.000	2.00	2.0382E+00	956	17.792	17.000	2.00	1.0232E+00	956	17.792	17.000	2.00	2.0382E-01
957	17.746	16.997	2.00	2.0381E+00	957	17.746	16.997	2.00	1.0236E+00	957	17.746	16.997	2.00	2.0381E-01
958	17.696	16.997	2.00	2.0376E+00	958	17.696	16.997	2.00	1.0237E+00	958	17.696	16.997	2.00	2.0376E-01
959	18.643	16.902	9.00	2.0588E+00	959	18.643	16.902	9.00	1.0291E+00	959	18.643	16.902	9.00	2.0588E-01
960	18.452	16.901	4.00	2.0590E+00	960	18.452	16.901	4.00	1.0296E+00	960	18.452	16.901	4.00	2.0590E-01
961	18.400	16.901	1.00	2.0588E+00	961	18.400	16.901	1.00	1.0297E+00	961	18.400	16.901	1.00	2.0588E-01
962	18.350	16.901	1.00	2.0586E+00	962	18.350	16.901	1.00	1.0298E+00	962	18.350	16.901	1.00	2.0586E-01
963	18.299	16.903	1.00	2.0581E+00	963	18.299	16.903	1.00	1.0298E+00	963	18.299	16.903	1.00	2.0581E-01
964	18.250	16.903	1.00	2.0579E+00	964	18.250	16.903	1.00	1.0299E+00	964	18.250	16.903	1.00	2.0579E-01
965	18.196	16.903	1.00	2.0577E+00	965	18.196	16.903	1.00	1.0300E+00	965	18.196	16.903	1.00	2.0577E-01
966	18.145	16.907	1.00	2.0569E+00	966	18.145	16.907	1.00	1.0298E+00	966	18.145	16.907	1.00	2.0569E-01
967	17.841	16.917	1.00	2.0516E+00	967	17.841	16.917	1.00	1.0297E+00	967	17.841	16.917	1.00	2.0516E-01
968	11.844	14.672	2.00	2.3675E+00	968	11.844	14.672	2.00	1.1810E+00	968	11.844	14.672	2.00	2.3675E-01
969	11.788	14.673	2.00	2.3687E+00	969	11.788	14.673	2.00	1.1806E+00	969	11.788	14.673	2.00	2.3687E-01
970	12.047	14.672	3.00	2.3636E+00	970	12.047	14.672	3.00	1.1823E+00	970	12.047	14.672	3.00	2.3636E-01
971	11.992	14.668	2.00	2.3651E+00	971	11.992	14.668	2.00	1.1821E+00	971	11.992	14.668	2.00	2.3651E-01
972	11.942	14.671	2.00	2.3656E+00	972	11.942	14.671	2.00	1.1817E+00	972	11.942	14.671	2.00	2.3656E-01
973	11.892	14.671	2.00	2.3666E+00	973	11.892	14.671	2.00	1.1813E+00	973	11.892	14.671	2.00	2.3666E-01
974	10.352	15.004	2.00	2.3360E+00	974	10.352	15.004	2.00	1.1650E+00	974	10.352	15.004	2.00	2.3360E-01
975	10.399	15.002	2.00	2.3360E+00	975	10.399	15.002	2.00	1.1649E+00	975	10.399	15.002	2.00	2.3360E-01
976	19.263	16.995	6.00	1.9568E+00	976	19.263	16.995	6.00	9.7604E-01	976	19.263	16.995	6.00	1.9568E-01
977	9.723	15.287	10.00	2.2608E+00	977	9.723	15.287	10.00	1.1354E+00	977	9.723	15.287	10.00	2.2608E-01
978	19.336	16.911	2.00	1.9399E+00	978	19.336	16.911	2.00	9.6885E-01	978	19.336	16.911	2.00	1.9399E-01
979	10.298	15.004	2.00	2.3365E+00	979	10.298	15.004	2.00	1.1655E+00	979	10.298	15.004	2.00	2.3365E-01
980	19.390	16.905	2.00	1.8049E+00	980	19.390	16.905	2.00	9.0142E-01	980	19.390	16.905	2.00	1.8049E-01
981	18.972	16.996	6.00	2.0432E+00	981	18.972	16.996	6.00	1.0185E+00	981	18.972	16.996	6.00	2.0432E-01
982	16.198	13.556	2.00	4.0667E+00	982	16.198	13.556	2.00	2.0310E+00	982	16.198	13.556	2.00	4.0667E-01
983	10.044	14.609	1.00	2.3850E+00	983	10.044	14.609	1.00	1.1925E+00	983	10.044	14.609	1.00	2.3850E-01
984	18.538	16.909	2.00	2.0577E+00	984	18.538	16.909	2.00	1.0288E+00	984	18.538	16.909	2.00	2.0577E-01
985	18.587	16.905	2.00	2.0583E+00	985	18.587	16.905	2.00	1.0290E+00	985	18.587	16.905	2.00	2.0583E-01
986	17.597	17.004	1.00	2.0367E+00	986	17.597	17.004	1.00	1.0218E+00	986	17.597	17.004	1.00	2.0367E-01
987	9.999	15.357	7.00	2.2617E+00	987	9.999	15.357	7.00	1.1318E+00	987	9.999	15.357	7.00	2.2617E-01
988	17.649	17.006	2.00	2.0361E+00	988	17.649	17.006	2.00	1.0225E+00	988	17.649	17.006	2.00	2.0361E-01
989	15.839	13.561	4.00	3.3957E+00	989	15.839	13.561	4.00	1.6994E+00	989	15.839	13.561	4.00	3.3957E-01

Table F-1.3
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (13.330, 13.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
990	15.892	13.562	4.00	3.5023E+00
991	15.941	13.557	4.00	3.6342E+00
992	18.792	16.910	6.00	2.0584E+00
993	19.192	16.912	3.00	1.9832E+00
994	19.043	16.912	8.00	2.0262E+00
995	11.693	14.753	2.00	2.3584E+00
996	19.096	16.911	7.00	2.0112E+00
997	17.947	17.000	2.00	2.0407E+00
998	15.618	13.553	8.00	3.8152E+00
999	15.370	13.551	12.00	4.1960E+00

Moderate
Aimpoint (13.330, 13.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
990	15.892	13.562	4.00	1.7523E+00
991	15.941	13.557	4.00	1.8178E+00
992	18.792	16.910	6.00	1.0282E+00
993	19.192	16.912	3.00	9.9006E-01
994	19.043	16.912	8.00	1.0113E+00
995	11.693	14.753	2.00	1.1755E+00
996	19.096	16.911	7.00	1.0039E+00
997	17.947	17.000	2.00	1.0229E+00
998	15.618	13.553	8.00	1.9093E+00
999	15.370	13.551	12.00	2.0967E+00

Light
Aimpoint (13.330, 13.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
990	15.892	13.562	4.00	3.5023E-01
991	15.941	13.557	4.00	3.6342E-01
992	18.792	16.910	6.00	2.0584E-01
993	19.192	16.912	3.00	1.9832E-01
994	19.043	16.912	8.00	2.0262E-01
995	11.693	14.753	2.00	2.3584E-01
996	19.096	16.911	7.00	2.0112E-01
997	17.947	17.000	2.00	2.0407E-01
998	15.618	13.553	8.00	3.8152E-01
999	15.370	13.551	12.00	4.1960E-01

Table F-1.4.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (15.430, 20.460)					Moderate Aimpoint (15.430, 20.460)					Light Aimpoint (15.430, 20.460)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	9.9469E-05	5	21.072	42.916	4.00	4.1926E-05	6	21.655	42.899	4.00	6.2570E-04
2	20.689	41.412	4.00	1.7824E-04	6	21.655	42.899	4.00	4.2722E-03	19	21.406	43.011	4.00	7.8881E-05
5	21.072	42.916	4.00	3.7931E-04	19	21.406	43.011	4.00	1.0062E-03	20	21.498	43.009	4.00	1.5256E-04
6	21.655	42.899	4.00	1.1340E-02	20	21.498	43.009	4.00	1.5533E-03	21	21.592	43.010	4.00	3.9674E-04
19	21.406	43.011	4.00	3.0378E-03	21	21.592	43.010	4.00	2.9485E-03	22	21.703	43.009	4.00	7.2536E-04
20	21.498	43.009	4.00	4.5088E-03	22	21.703	43.009	4.00	4.7995E-03	23	21.902	43.004	4.00	2.1508E-03
21	21.592	43.010	4.00	7.9879E-03	23	21.902	43.004	4.00	1.2118E-02	24	22.011	43.009	4.00	3.6478E-03
22	21.703	43.009	4.00	1.2562E-02	24	22.011	43.009	4.00	1.9101E-02	25	22.095	43.014	4.00	5.0279E-03
23	21.902	43.004	4.00	2.9333E-02	25	22.095	43.014	4.00	2.5379E-02	26	22.192	43.004	4.00	7.3117E-03
24	22.011	43.009	4.00	4.4388E-02	26	22.192	43.004	4.00	3.4907E-02	27	24.196	44.011	4.00	1.5957E-02
25	22.095	43.014	4.00	5.7743E-02	27	24.196	44.011	4.00	3.3347E-02	28	24.294	44.007	4.00	1.2512E-02
26	22.192	43.004	4.00	7.7458E-02	28	24.294	44.007	4.00	2.5268E-02	29	24.400	44.010	4.00	9.0798E-03
27	24.196	44.011	4.00	6.5164E-02	29	24.400	44.010	4.00	1.7469E-02	30	24.502	44.009	4.00	6.6425E-03
28	24.294	44.007	4.00	4.9612E-02	30	24.502	44.009	4.00	1.2315E-02	45	23.798	41.071	1.00	3.2441E-03
29	24.400	44.010	4.00	3.4592E-02	45	23.798	41.071	1.00	4.9480E-03	46	23.793	40.941	2.00	2.8919E-03
30	24.502	44.009	4.00	2.4550E-02	46	23.793	40.941	2.00	4.3618E-03	47	21.565	38.650	2.00	3.6446E-02
39	21.004	44.154	2.00	1.5243E-05	47	21.565	38.650	2.00	1.4331E-01	48	21.624	38.649	2.00	4.1814E-02
41	21.000	44.242	2.00	1.3826E-05	48	21.624	38.649	2.00	1.5873E-01	51	20.757	36.127	3.00	9.7633E-02
45	23.798	41.071	1.00	1.0367E-02	51	20.757	36.127	3.00	4.0219E-01	52	20.716	36.129	2.00	8.4237E-02
46	23.793	40.941	2.00	9.1701E-03	52	20.716	36.129	2.00	3.5959E-01	53	20.797	36.127	1.00	1.1045E-01
47	21.565	38.650	2.00	2.8248E-01	53	20.797	36.127	1.00	4.4280E-01	54	21.600	34.599	6.00	7.6490E-03
48	21.624	38.649	2.00	3.0972E-01	54	21.600	34.599	6.00	9.0489E-03	55	20.853	36.205	2.00	1.1925E-01
51	20.757	36.127	3.00	6.7305E-01	55	20.853	36.205	2.00	4.6548E-01	56	21.041	36.156	1.00	1.8351E-01
52	20.716	36.129	2.00	6.0241E-01	56	21.041	36.156	1.00	6.0777E-01	57	20.854	36.124	2.00	1.2983E-01
53	20.797	36.127	1.00	7.3955E-01	57	20.854	36.124	2.00	4.9586E-01	58	21.501	34.603	2.00	1.5080E-02
54	21.600	34.599	6.00	2.4635E-02	58	21.501	34.603	2.00	1.9692E-02	60	21.005	36.108	2.00	1.7916E-01
55	20.853	36.205	2.00	7.6019E-01	60	21.005	36.108	2.00	6.0329E-01	61	21.040	36.239	3.00	1.7384E-01
56	21.041	36.156	1.00	1.0078E+00	61	21.040	36.239	3.00	5.8707E-01	62	20.796	36.203	1.00	1.0114E-01
57	20.854	36.124	2.00	8.2823E-01	62	20.796	36.203	1.00	4.1088E-01	65	21.595	34.515	2.00	6.0570E-03
58	21.501	34.603	2.00	5.1398E-02	65	21.595	34.515	2.00	6.8804E-03	67	20.501	33.135	1.00	1.3749E-01
60	21.005	36.108	2.00	1.0145E+00	67	20.501	33.135	1.00	2.6642E-01	68	20.561	33.131	1.00	1.0983E-01
61	21.040	36.239	3.00	9.4884E-01	68	20.561	33.131	1.00	1.9805E-01	69	20.605	33.207	2.00	1.0275E-01
62	20.796	36.203	1.00	6.7312E-01	69	20.605	33.207	2.00	1.8184E-01	70	21.303	34.601	1.00	4.5877E-02
65	21.595	34.515	2.00	1.9115E-02	70	21.303	34.601	1.00	7.2364E-02	71	21.352	34.604	1.00	3.6036E-02
67	20.501	33.135	1.00	5.9954E-01	71	21.352	34.604	1.00	5.4248E-02	72	21.405	34.605	1.00	2.6933E-02
68	20.561	33.131	1.00	4.5699E-01	72	21.405	34.605	1.00	3.8566E-02	73	23.847	43.919	3.00	2.9782E-02
69	20.605	33.207	2.00	4.2246E-01	73	23.847	43.919	3.00	7.1902E-02	74	23.396	43.910	3.00	3.9900E-02
70	21.303	34.601	1.00	1.7540E-01	74	23.396	43.910	3.00	1.1751E-01	93	23.197	44.004	9.00	3.5871E-02
71	21.352	34.604	1.00	1.3395E-01	89	20.902	43.008	9.00	1.0373E-06	94	23.288	44.006	9.00	3.8094E-02
72	21.405	34.605	1.00	9.7048E-02	90	21.104	43.007	4.00	4.4350E-05	95	23.392	44.005	4.00	3.9777E-02
73	23.847	43.919	3.00	1.3915E-01	91	21.004	43.009	9.00	4.5604E-06	96	23.487	44.006	9.00	3.9541E-02
74	23.396	43.910	3.00	2.2900E-01	92	21.192	43.013	9.00	1.9665E-04	97	23.685	44.007	9.00	3.6138E-02
89	20.902	43.008	9.00	7.3823E-05	93	23.197	44.004	9.00	1.1719E-01	98	23.786	44.004	9.00	3.3226E-02
90	21.104	43.007	4.00	4.0837E-04	94	23.288	44.006	9.00	1.1917E-01	99	23.895	44.003	4.00	2.8626E-02
91	21.004	43.009	9.00	2.0061E-04	95	23.392	44.005	4.00	1.1875E-01	100	23.993	44.006	9.00	2.4539E-02
92	21.192	43.013	9.00	8.3600E-04	96	23.487	44.006	9.00	1.1293E-01	104	22.598	49.401	5.00	6.7536E-07
93	23.197	44.004	9.00	2.3146E-01	97	23.685	44.007	9.00	9.4668E-02	105	22.801	49.401	5.00	4.0810E-05
94	23.288	44.006	9.00	2.3372E-01	98	23.786	44.004	9.00	8.2859E-02	106	22.712	49.315	5.00	3.6113E-07
95	23.392	44.005	4.00	2.3151E-01	99	23.895	44.003	4.00	6.8452E-02	111	21.450	34.610	4.00	2.0731E-02
96	23.487	44.006	9.00	2.1986E-01	100	23.993	44.006	9.00	5.5726E-02	112	21.554	34.614	2.00	1.0640E-02
97	23.685	44.007	9.00	1.8352E-01	104	22.598	49.401	5.00	2.3630E-04	113	20.942	36.210	6.00	1.4829E-01
98	23.786	44.004	9.00	1.6010E-01	105	22.801	49.401	5.00	8.7017E-04	114	20.990	36.209	4.00	1.6278E-01
99	23.895	44.003	4.00	1.3254E-01	106	22.712	49.315	5.00	5.7132E-04	115	20.711	33.203	2.00	6.3562E-02
100	23.993	44.006	9.00	1.0820E-01	111	21.450	34.610	4.00	2.8278E-02	116	20.063	33.201	3.00	2.4747E-01
104	22.598	49.401	5.00	8.7936E-04	112	21.554	34.614	2.00	1.3086E-02	117	20.256	33.206	3.00	2.4272E-01
105	22.801	49.401	5.00	2.3754E-03	113	20.942	36.210	6.00	5.3989E-01	118	20.349	33.200	3.00	2.1366E-01
106	22.712	49.315	5.00	1.6699E-03	114	20.990	36.209	4.00	5.6834E-01	119	20.658	33.204	2.00	8.2769E-02
111	21.450	34.610	4.00	7.2516E-02	115	20.711	33.203	2.00	9.9574E-02	120	20.161	33.203	3.00	2.5513E-01
112	21.554	34.614	2.00	3.5016E-02	116	20.063	33.201	3.00	7.7856E-01	121	20.757	33.205	2.00	5.1533E-02
113	20.942	36.210	6.00	8.7932E-01	117	20.256	33.206	3.00	6.2661E-01	130	21.592	44.211	3.00	3.9358E-05
114	20.990	36.209	4.00	9.2669E-01	118	20.349	33.200	3.00	4.9956E-01	131	23.801	41.011	2.00	3.0270E-03
115	20.711	33.203	2.00	2.4269E-01	119	20.658	33.204	2.00	1.3974E-01	133	20.115	33.201	4.00	2.5205E-01
116	20.063	33.201	3.00	1.5224E+00	120	20.161	33.203	3.00	7.2671E-01	134	20.300	33.198	4.00	2.3104E-01
117	20.256	33.206	3.00	1.2868E+00	121	20.757	33.205	2.00	7.8000E-02	135	20.012	33.206	4.00	2.3217E-01
118	20.349	33.200	3.00	1.0567E+00	123	21.204	44.156	8.00	6.2493E-06	136	20.211	33.205	4.00	2.5009E-01
119	20.658	33.204	2.00	3.3060E-01	124	21.203	44.253	8.00	6.1781E-06	138	20.720	36.218	2.00	7.6128E-02
120	20.161	33.203	3.00	1.4509E+00	125	21.299	44.254	8.00	1.3823E-05	140	23.281	43.099	4.00	4.1913E-02
121	20.757	33.205	2.00	1.9264E-01	126	21.403	44.154	2.00	1.7219E-04	145	23.661	43.780	4.00	3.5604E-02
122	21.105	44.253	8.00	2.9621E-05	127	21.403	44.258	2.00	1.3630E-04	156	23.760	41.008	1.00	3.4748E-03
123	21.204	44.156	8.00	1.4955E-04	128	21.105	44.158	8.00	1.2324E-06	158	23.832	41.003	2.00	2.6600E-03
124	21.203	44.253	8.00	1.3222E-04	129	21.297	44.160	8.00	2.2108E-05	159	21.592	38.674	2.00	3.8076E-02
125	21.299	44.254	8.00	2.4605E-04	130	21.592	44.211	3.00	6.6736E-04	162	20.899	36.202	4.00	1.3500E-01
126	21.403	44.154	2.00	7.1244E-04	131	23.801	41.011	2.00	4.5895E-03	164	21.529	34.514	2.00	9.7929E-03
127	21.403	44.258	2.00	6.1963E-04	133	20.115	33.201	4.00	7.5235E-01	165	20.395	33.192	4.00	1.9505E-01
128	21.105	44.158	8.00	5.1592E-05	134	20.300	33.198	4.00	5.6760E-01	168	20.555	33.205	2.00	1.2456E-01
129	21.297	44.160	8.00	2.7191E-04	135	20.012	33.206	4.00	7.6830E-01	172	20.494	33.196	4.00	1.5049E-01

Table F-1.4.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (15.430, 20.460)					Moderate Aimpoint (15.430, 20.460)					Light Aimpoint (15.430, 20.460)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
130	21.592	44.211	3.00	2.0501E-03	136	20.211	33.205	4.00	6.7783E-01	174	20.901	33.191	1.00	2.0969E-02
131	23.801	41.011	2.00	9.6334E-03	138	20.720	36.218	2.00	3.2930E-01	175	20.950	33.190	1.00	1.5310E-02
133	20.115	33.201	4.00	1.4870E+00	140	23.281	43.099	4.00	1.1762E-01	176	20.850	33.193	1.00	2.9626E-02
134	20.300	33.198	4.00	1.1830E+00	145	23.661	43.780	4.00	9.1384E-02	177	20.993	33.189	1.00	1.1239E-02
135	20.012	33.206	4.00	1.4886E+00	153	21.488	44.195	3.00	2.9077E-04	178	20.801	33.194	1.00	3.8738E-02
136	20.211	33.205	4.00	1.3719E+00	156	23.760	41.008	1.00	5.3088E-03	179	20.448	33.195	4.00	1.7126E-01
137	20.646	41.340	4.00	1.4960E-04	158	23.832	41.003	2.00	3.9992E-03	180	20.316	33.264	16.00	2.3292E-01
138	20.720	36.218	2.00	5.3964E-01	159	21.592	38.674	2.00	1.4805E-01	181	20.923	33.281	16.00	2.3067E-02
140	23.281	43.099	4.00	2.2740E-01	162	20.899	36.202	4.00	5.0609E-01	182	20.725	33.278	16.00	6.8224E-02
144	20.905	44.199	8.00	2.9761E-06	164	21.529	34.514	2.00	1.1895E-02	183	20.524	33.279	16.00	1.5037E-01
145	23.661	43.780	4.00	1.7680E-01	165	20.395	33.192	4.00	4.3144E-01	187	23.897	43.795	2.00	2.6366E-02
153	21.488	44.195	3.00	1.0514E-03	168	20.555	33.205	2.00	2.3519E-01	188	20.537	36.176	2.00	3.6414E-02
156	23.760	41.008	1.00	1.1114E-02	172	20.494	33.196	4.00	2.9913E-01	191	21.725	42.796	2.00	1.1737E-03
158	23.832	41.003	2.00	8.4186E-03	174	20.901	33.191	1.00	2.6607E-02	209	23.954	43.873	4.00	2.4777E-02
159	21.592	38.674	2.00	2.9123E-01	175	20.950	33.190	1.00	1.8450E-02	210	21.403	42.836	4.00	9.7263E-05
162	20.899	36.202	4.00	8.2690E-01	176	20.850	33.193	1.00	4.0179E-02	228	21.453	34.526	3.00	1.6997E-02
164	21.529	34.514	2.00	3.2073E-02	177	20.993	33.189	1.00	1.2943E-02	229	21.398	34.535	3.00	2.3550E-02
165	20.395	33.192	4.00	9.2858E-01	178	20.801	33.194	1.00	5.4969E-02	230	21.597	34.446	3.00	4.7835E-03
168	20.555	33.205	2.00	5.3391E-01	179	20.448	33.195	4.00	3.6055E-01	231	21.397	34.444	14.00	1.9532E-02
172	20.494	33.196	4.00	6.6726E-01	180	20.316	33.264	16.00	5.7699E-01	496	19.304	28.008	4.00	4.1118E-05
174	20.901	33.191	1.00	7.0583E-02	181	20.923	33.281	16.00	3.0030E-02	497	19.200	28.005	4.00	2.7853E-04
175	20.950	33.190	1.00	5.0042E-02	182	20.725	33.278	16.00	1.0942E-01	498	19.110	28.004	4.00	1.0162E-03
176	20.850	33.193	1.00	1.0367E-01	183	20.524	33.279	16.00	2.9960E-01	504	18.916	27.909	4.00	7.0790E-03
177	20.993	33.189	1.00	3.5811E-02	187	23.897	43.795	2.00	6.0842E-02	517	16.593	22.938	2.00	3.5816E-01
178	20.801	33.194	1.00	1.3927E-01	188	20.537	36.176	2.00	1.7947E-01	519	16.235	22.881	1.00	3.7265E-01
179	20.448	33.195	4.00	7.8871E-01	191	21.725	42.796	2.00	7.1700E-03	520	16.298	22.879	1.00	7.7316E-01
180	20.316	33.264	16.00	1.1991E+00	209	23.954	43.873	4.00	5.6129E-02	522	18.603	29.041	2.00	3.6947E-01
181	20.923	33.281	16.00	7.8772E-02	210	21.403	42.836	4.00	1.1744E-03	523	18.604	28.948	2.00	3.8743E-01
182	20.725	33.278	16.00	2.6420E-01	228	21.453	34.526	3.00	2.2525E-02	540	16.793	26.005	1.00	1.2452E-04
183	20.524	33.279	16.00	6.6756E-01	229	21.398	34.535	3.00	3.2632E-02	541	16.793	25.881	2.00	4.1410E-04
187	23.897	43.795	2.00	1.1801E-01	230	21.597	34.446	3.00	5.2119E-03	566	18.896	28.003	9.00	1.3833E-02
188	20.537	36.176	2.00	3.0208E-01	231	21.397	34.444	14.00	2.6220E-02	567	18.792	28.006	4.00	3.8160E-02
191	21.725	42.796	2.00	1.8142E-02	496	19.304	28.008	4.00	2.7833E-06	568	18.698	28.005	9.00	7.9887E-02
201	19.589	37.606	4.00	7.0536E-07	497	19.200	28.005	4.00	7.6120E-05	569	18.591	28.007	9.00	1.6250E-01
209	23.954	43.873	4.00	1.0898E-01	498	19.110	28.004	4.00	4.1156E-04	572	17.502	28.010	9.00	2.0749E-03
210	21.403	42.836	4.00	3.5162E-03	504	18.916	27.909	4.00	4.0615E-03	573	17.394	28.011	4.00	3.7817E-04
228	21.453	34.526	3.00	5.8536E-02	517	16.593	22.938	2.00	5.5292E-02	574	17.295	28.008	9.00	5.0876E-05
229	21.398	34.535	3.00	8.3289E-02	519	16.235	22.881	1.00	2.8742E+00	611	16.692	23.013	3.00	8.4520E-02
230	21.597	34.446	3.00	1.4786E-02	520	16.298	22.879	1.00	3.8200E+00	612	16.746	22.942	2.00	1.3618E-02
231	21.397	34.444	14.00	6.7875E-02	522	18.603	29.041	2.00	1.0791E+00	613	16.797	22.945	2.00	2.0424E-03
495	19.401	28.008	4.00	7.8111E-06	523	18.604	28.948	2.00	1.0388E+00	614	16.850	22.948	2.00	5.9685E-04
496	19.304	28.008	4.00	7.8838E-05	540	16.793	26.005	1.00	3.8318E-03	615	16.101	23.000	3.00	4.4955E-03
497	19.200	28.005	4.00	5.1138E-04	541	16.793	25.881	2.00	9.5951E-03	616	16.299	23.015	3.00	4.7005E-01
498	19.110	28.004	4.00	2.0069E-03	566	18.896	28.003	9.00	9.4858E-03	617	16.494	23.007	3.00	8.9394E-01
504	18.916	27.909	4.00	1.5938E-02	567	18.792	28.006	4.00	3.3309E-02	618	16.642	23.012	4.00	2.6014E-01
517	16.593	22.938	2.00	5.8855E-01	568	18.698	28.005	9.00	8.4765E-02	619	16.849	23.009	4.00	1.7214E-03
519	16.235	22.881	1.00	4.4351E+00	569	18.591	28.007	9.00	2.2079E-01	620	16.549	22.933	2.00	5.5751E-01
520	16.298	22.879	1.00	6.4223E+00	572	17.502	28.010	9.00	2.4517E-02	621	18.699	29.056	8.00	3.6050E-01
522	18.603	29.041	2.00	2.1298E+00	573	17.394	28.011	4.00	5.7599E-03	622	18.700	28.951	8.00	3.5728E-01
523	18.604	28.948	2.00	2.0883E+00	574	17.295	28.008	9.00	1.1951E-03	623	18.803	29.056	8.00	3.0601E-01
540	16.793	26.005	1.00	1.5222E-02	575	17.196	28.011	9.00	1.8191E-04	624	18.800	28.952	8.00	2.8645E-01
541	16.793	25.881	2.00	3.1745E-02	611	16.692	23.013	3.00	2.2627E-03	625	18.895	29.057	8.00	2.3302E-01
566	18.896	28.003	9.00	3.3798E-02	612	16.746	22.942	2.00	2.4901E-04	626	18.894	28.945	8.00	2.0314E-01
567	18.792	28.006	4.00	1.0470E-01	613	16.797	22.945	2.00	4.0001E-06	627	19.005	29.055	2.00	1.4244E-01
568	18.698	28.005	9.00	2.4240E-01	614	16.850	22.948	2.00	1.5726E-06	628	19.003	28.949	2.00	1.1803E-01
569	18.591	28.007	9.00	5.6589E-01	615	16.101	23.000	3.00	3.0733E-01	629	19.193	29.006	3.00	3.5321E-02
572	17.502	28.010	9.00	5.7791E-02	616	16.299	23.015	3.00	3.0185E+00	632	16.794	25.948	2.00	1.8896E-04
573	17.394	28.011	4.00	1.5802E-02	617	16.494	23.007	3.00	1.0135E+00	638	16.050	23.000	6.00	9.6787E-04
574	17.295	28.008	9.00	3.9372E-03	618	16.642	23.012	4.00	4.2020E-02	639	16.241	23.016	4.00	1.7695E-01
575	17.196	28.011	9.00	7.7677E-04	619	16.849	23.009	4.00	7.1517E-06	640	16.446	23.003	4.00	9.9238E-01
576	16.999	28.008	9.00	1.4075E-05	620	16.549	22.933	2.00	9.0135E-02	655	18.499	29.000	8.00	3.4163E-01
611	16.692	23.013	3.00	8.5746E-02	621	18.699	29.056	8.00	9.1482E-01	662	16.562	22.997	4.00	6.0116E-01
612	16.746	22.942	2.00	1.2584E-02	622	18.700	28.951	8.00	8.2017E-01	663	16.365	22.998	4.00	8.4852E-01
613	16.797	22.945	2.00	1.3539E-03	623	18.803	29.056	8.00	6.4645E-01	664	16.164	22.999	4.00	4.7615E-02
614	16.850	22.948	2.00	4.0121E-04	624	18.800	28.952	8.00	5.5767E-01	674	19.101	28.996	3.00	7.0342E-02
615	16.101	23.000	3.00	7.6775E-01	625	18.895	29.057	8.00	4.1401E-01	680	16.296	22.933	1.00	6.3338E-01
616	16.299	23.015	3.00	4.8167E+00	626	18.894	28.945	8.00	3.3402E-01	681	16.235	22.940	1.00	2.4373E-01
617	16.494	23.007	3.00	3.1353E+00	627	19.005	29.055	2.00	2.0574E-01	682	16.190	22.928	1.00	1.3198E-01
618	16.642	23.012	4.00	4.2087E-01	628	19.003	28.949	2.00	1.6054E-01	683	16.896	22.930	2.00	1.8018E-05
619	16.849	23.009	4.00	1.2122E-03	629	19.193	29.006	3.00	3.3953E-02	684	16.136	22.929	1.00	3.9591E-02
620	16.549	22.933	2.00	9.4698E-01	632	16.794	25.948	2.00	5.1987E-03	685	16.641	22.928	5.00	1.1546E-01
621	18.699	29.056	8.00	1.8873E+00	638	16.050	23.000	6.00	8.9569E-02	686	16.494	22.924	3.00	7.7897E-01
622	18.700	28.951	8.00	1.7315E+00	639	16.241	23.016	4.00	2.1825E+00	687	16.440	22.920	4.00	1.0038E+00
623	18.803	29.056	8.00	1.4149E+00	640	16.446	23.003	4.00	1.7303E+00	688	16.390	22.926	5.00	9.5674E-01
624	18.800	28.952	8.00	1.2460E+00	655	18.499	29.000	8.00	1.1370E+00	689	16.350	22.931	6.00	8.7830E-01
625	18.895	29.057	8.00	9.6342E-01	662	16.562	22.997	4.00	1.6037E-01	690	16.896	23.000	2.00	4.5840E-05

Table F-1.4.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (15.430, 20.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
626	18.894	28.945	8.00	7.9578E-01
627	19.005	29.055	2.00	5.2148E-01
628	19.003	28.949	2.00	4.1483E-01
629	19.193	29.006	3.00	1.0290E-01
632	16.794	25.948	2.00	1.9583E-02
638	16.050	23.000	6.00	4.1634E-01
639	16.241	23.016	4.00	3.2209E+00
640	16.446	23.003	4.00	4.3600E+00
655	18.499	29.000	8.00	2.1595E+00
662	16.562	22.997	4.00	1.1516E+00
663	16.365	22.998	4.00	6.2668E+00
664	16.164	22.999	4.00	1.5758E+00
674	19.101	28.996	3.00	2.2677E-01
680	16.296	22.933	1.00	5.6743E+00
681	16.235	22.940	1.00	3.7588E+00
682	16.190	22.928	1.00	2.7507E+00
683	16.896	22.930	2.00	9.2660E-06
684	16.136	22.929	1.00	1.4992E+00
685	16.641	22.928	5.00	1.3849E-01
686	16.494	22.924	3.00	2.2751E+00
687	16.440	22.920	4.00	3.7610E+00
688	16.390	22.926	5.00	5.0927E+00
689	16.350	22.931	6.00	6.1505E+00
690	16.896	23.000	2.00	2.3916E-05
691	16.001	22.991	2.00	2.2737E-01
696	16.767	22.987	4.00	1.0033E-02
697	16.828	25.940	1.00	4.1477E-02
699	16.757	25.938	2.00	1.2561E-02
703	18.813	27.821	2.00	3.7818E-02
705	17.004	27.820	2.00	6.0995E-05
722	17.115	27.880	4.00	4.1448E-04
729	18.395	29.001	4.00	1.8941E+00
742	16.695	22.940	1.00	5.1839E-02
802	20.902	36.117	2.00	9.0341E-01
810	24.214	42.906	18.00	2.0437E-02
822	20.589	39.903	8.00	8.7657E-04
829	20.592	39.807	8.00	1.2267E-03
833	24.194	42.802	3.00	1.9020E-02
837	20.946	36.123	2.00	9.4779E-01
840	21.078	35.990	4.00	1.1002E+00

Moderate
Aimpoint (15.430, 20.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
663	16.365	22.998	4.00	3.5581E+00
664	16.164	22.999	4.00	8.9786E-01
674	19.101	28.996	3.00	8.1655E-02
680	16.296	22.933	1.00	3.4453E+00
681	16.235	22.940	1.00	2.5374E+00
682	16.190	22.928	1.00	1.8291E+00
684	16.136	22.929	1.00	8.3233E-01
685	16.641	22.928	5.00	7.7640E-03
686	16.494	22.924	3.00	6.2589E-01
687	16.440	22.920	4.00	1.2325E+00
688	16.390	22.926	5.00	2.3870E+00
689	16.350	22.931	6.00	3.4080E+00
691	16.001	22.991	2.00	1.8799E-02
696	16.767	22.987	4.00	2.1651E-04
697	16.828	25.940	1.00	1.3376E-02
699	16.757	25.938	2.00	2.9979E-03
703	18.813	27.821	2.00	1.0516E-02
705	17.004	27.820	2.00	6.3727E-06
722	17.115	27.880	4.00	8.8748E-05
729	18.395	29.001	4.00	1.0297E+00
742	16.695	22.940	1.00	1.1062E-03
802	20.902	36.117	2.00	5.4014E-01
810	24.214	42.906	18.00	1.0148E-02
822	20.589	39.903	8.00	1.7951E-04
829	20.592	39.807	8.00	2.8548E-04
833	24.194	42.802	3.00	9.4175E-03
837	20.946	36.123	2.00	5.6710E-01
840	21.078	35.990	4.00	6.3035E-01

Light
Aimpoint (15.430, 20.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
691	16.001	22.991	2.00	2.2535E-05
696	16.767	22.987	4.00	1.0951E-02
697	16.828	25.940	1.00	6.2656E-04
699	16.757	25.938	2.00	8.9898E-05
703	18.813	27.821	2.00	1.5536E-02
729	18.395	29.001	4.00	2.6295E-01
742	16.695	22.940	1.00	5.3510E-02
802	20.902	36.117	2.00	1.4692E-01
810	24.214	42.906	18.00	5.7799E-03
829	20.592	39.807	8.00	6.4733E-06
833	24.194	42.802	3.00	5.4493E-03
837	20.946	36.123	2.00	1.5987E-01
840	21.078	35.990	4.00	2.0426E-01

Table F-1.4.2
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Available

Heavy
Aimpoint (20.510, 32.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
67	20.501	33.135	1.00	4.2935E-01
68	20.561	33.131	1.00	1.1108E+00
69	20.605	33.207	2.00	1.0375E+00
115	20.711	33.203	2.00	4.2509E-02
119	20.658	33.204	2.00	4.8570E-01
121	20.757	33.205	2.00	2.3418E-02
165	20.395	33.192	4.00	1.4508E-05
168	20.555	33.205	2.00	7.0173E-01
172	20.494	33.196	4.00	8.7834E-02
178	20.801	33.194	1.00	1.5482E-03
179	20.448	33.195	4.00	6.5062E-05
182	20.725	33.278	16.00	8.8251E-02
183	20.524	33.279	16.00	8.3134E-02

Moderate
Aimpoint (21.280, 20.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
748	21.435	21.006	3.00	8.1840E-01
749	21.543	21.007	3.00	2.7279E-01
750	21.396	20.948	2.00	9.3691E-01
751	21.435	20.949	2.00	1.0156E+00
752	21.345	20.949	2.00	7.4170E-01
753	21.483	21.080	2.00	5.6919E-01
754	21.432	21.073	2.00	7.1436E-01
756	21.227	21.010	2.00	1.2069E-05
757	21.394	21.073	4.00	7.5429E-01
758	21.397	21.007	3.00	8.0840E-01
764	21.197	20.955	2.00	4.4786E-06
765	21.195	21.014	3.00	5.5684E-06
769	21.345	21.006	2.00	5.8295E-01
779	21.348	21.077	3.00	4.1036E-01
781	21.287	20.950	2.00	3.0905E-01
796	21.289	21.080	2.00	3.3553E-05
797	21.236	21.082	1.00	1.4663E-05
817	21.482	20.952	5.00	7.8154E-01
818	21.543	20.952	5.00	1.9129E-01
819	21.488	21.012	4.00	6.9162E-01
820	21.279	21.019	4.00	6.1834E-02
821	21.543	21.086	2.00	2.8436E-01
830	21.234	20.953	2.00	9.1687E-06
834	21.402	20.598	4.00	7.4937E-01

Light
Aimpoint (20.510, 32.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
67	20.501	33.135	1.00	1.4521E-01
68	20.561	33.131	1.00	3.9479E-01
69	20.605	33.207	2.00	4.2177E-01
115	20.711	33.203	2.00	2.9711E-02
119	20.658	33.204	2.00	2.0677E-01
121	20.757	33.205	2.00	1.7653E-02
168	20.555	33.205	2.00	2.8065E-01
172	20.494	33.196	4.00	3.4350E-02
174	20.901	33.191	1.00	2.5777E-04
176	20.850	33.193	1.00	1.7147E-03
178	20.801	33.194	1.00	3.8603E-03
181	20.923	33.281	16.00	9.2509E-04
182	20.725	33.278	16.00	5.1599E-02
183	20.524	33.279	16.00	3.4679E-02

Table F-1.5
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (12.480, 10.890)					Moderate Aimpoint (12.480, 10.890)					Light Aimpoint (12.480, 10.890)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	5.9929E-03	1	20.602	41.411	4.00	2.9906E-03	1	20.602	41.411	4.00	5.9062E-04
2	20.689	41.412	4.00	5.9915E-03	2	20.689	41.412	4.00	2.9898E-03	2	20.689	41.412	4.00	5.9055E-04
3	16.948	43.896	4.00	5.8167E-04	3	16.948	43.896	4.00	2.8888E-04	3	16.948	43.896	4.00	5.5038E-05
4	16.337	43.907	4.00	1.4336E-04	4	16.337	43.907	4.00	7.0341E-05	4	16.337	43.907	4.00	1.2440E-05
5	21.072	42.916	4.00	5.7091E-03	5	21.072	42.916	4.00	2.8476E-03	5	21.072	42.916	4.00	5.6166E-04
6	21.655	42.899	4.00	5.7008E-03	6	21.655	42.899	4.00	2.8454E-03	6	21.655	42.899	4.00	5.6132E-04
7	16.702	44.008	4.00	2.8189E-04	7	16.702	44.008	4.00	1.3925E-04	7	16.702	44.008	4.00	2.5580E-05
8	16.797	44.011	4.00	3.2182E-04	8	16.797	44.011	4.00	1.5911E-04	8	16.797	44.011	4.00	2.9380E-05
9	16.893	44.012	4.00	3.9506E-04	9	16.893	44.012	4.00	1.9562E-04	9	16.893	44.012	4.00	3.6514E-05
10	17.002	44.010	4.00	6.2196E-04	10	17.002	44.010	4.00	3.0900E-04	10	17.002	44.010	4.00	5.9008E-05
11	17.200	44.005	4.00	1.0378E-03	11	17.200	44.005	4.00	5.1688E-04	11	17.200	44.005	4.00	1.0023E-04
12	17.295	44.011	4.00	1.2337E-03	12	17.295	44.011	4.00	6.1482E-04	12	17.295	44.011	4.00	1.1964E-04
13	17.396	44.010	4.00	1.4473E-03	13	17.396	44.010	4.00	7.2168E-04	13	17.396	44.010	4.00	1.4081E-04
14	17.497	44.008	4.00	1.6625E-03	14	17.497	44.008	4.00	8.2933E-04	14	17.497	44.008	4.00	1.6213E-04
15	19.707	43.506	4.00	5.5808E-03	15	19.707	43.506	4.00	2.7889E-03	15	19.707	43.506	4.00	5.4961E-04
16	19.800	43.506	4.00	5.5901E-03	16	19.800	43.506	4.00	2.7937E-03	16	19.800	43.506	4.00	5.5023E-04
17	19.898	43.506	4.00	5.5998E-03	17	19.898	43.506	4.00	2.7986E-03	17	19.898	43.506	4.00	5.5087E-04
18	20.001	43.513	4.00	5.6082E-03	18	20.001	43.513	4.00	2.8029E-03	18	20.001	43.513	4.00	5.5136E-04
19	21.406	43.011	4.00	5.6856E-03	19	21.406	43.011	4.00	2.8368E-03	19	21.406	43.011	4.00	5.5954E-04
20	21.498	43.009	4.00	5.6839E-03	20	21.498	43.009	4.00	2.8364E-03	20	21.498	43.009	4.00	5.5946E-04
21	21.592	43.010	4.00	5.6817E-03	21	21.592	43.010	4.00	2.8357E-03	21	21.592	43.010	4.00	5.5933E-04
22	21.703	43.009	4.00	5.6802E-03	22	21.703	43.009	4.00	2.8351E-03	22	21.703	43.009	4.00	5.5918E-04
23	21.902	43.004	4.00	5.6785E-03	23	21.902	43.004	4.00	2.8343E-03	23	21.902	43.004	4.00	5.5898E-04
24	22.011	43.009	4.00	5.6762E-03	24	22.011	43.009	4.00	2.8331E-03	24	22.011	43.009	4.00	5.5872E-04
25	22.095	43.014	4.00	5.6742E-03	25	22.095	43.014	4.00	2.8321E-03	25	22.095	43.014	4.00	5.5850E-04
26	22.192	43.004	4.00	5.6748E-03	26	22.192	43.004	4.00	2.8324E-03	26	22.192	43.004	4.00	5.5854E-04
27	24.196	44.011	4.00	5.4758E-03	27	24.196	44.011	4.00	2.7281E-03	27	24.196	44.011	4.00	5.3896E-04
28	24.294	44.007	4.00	5.4754E-03	28	24.294	44.007	4.00	2.7278E-03	28	24.294	44.007	4.00	5.3882E-04
29	24.400	44.010	4.00	5.4738E-03	29	24.400	44.010	4.00	2.7269E-03	29	24.400	44.010	4.00	5.3853E-04
30	24.502	44.009	4.00	5.4733E-03	30	24.502	44.009	4.00	2.7267E-03	30	24.502	44.009	4.00	5.3832E-04
31	22.322	33.149	2.00	7.9841E-03	31	22.322	33.149	2.00	3.9883E-03	31	22.322	33.149	2.00	7.9339E-04
32	22.242	33.076	2.00	8.0138E-03	32	22.242	33.076	2.00	4.0026E-03	32	22.242	33.076	2.00	7.9635E-04
33	22.246	33.151	2.00	7.9908E-03	33	22.246	33.151	2.00	3.9914E-03	33	22.246	33.151	2.00	7.9401E-04
34	23.295	33.629	2.00	7.7421E-03	34	23.295	33.629	2.00	3.8714E-03	34	23.295	33.629	2.00	7.6868E-04
35	23.212	33.634	2.00	7.7471E-03	35	23.212	33.634	2.00	3.8737E-03	35	23.212	33.634	2.00	7.6925E-04
36	22.901	33.623	2.00	7.7764E-03	36	22.901	33.623	2.00	3.8876E-03	36	22.901	33.623	2.00	7.7256E-04
37	22.809	33.628	2.00	7.7870E-03	37	22.809	33.628	2.00	3.8926E-03	37	22.809	33.628	2.00	7.7364E-04
38	18.902	18.161	2.00	2.9116E-02	38	18.902	18.161	2.00	1.4582E-02	38	18.902	18.161	2.00	2.9109E-03
39	21.004	44.154	2.00	5.4992E-03	39	21.004	44.154	2.00	2.7413E-03	39	21.004	44.154	2.00	5.4021E-04
40	18.900	18.232	2.00	2.8924E-02	40	18.900	18.232	2.00	1.4487E-02	40	18.900	18.232	2.00	2.8910E-03
41	21.000	44.242	2.00	5.4846E-03	41	21.000	44.242	2.00	2.7343E-03	41	21.000	44.242	2.00	5.3877E-04
42	18.948	18.195	2.00	2.9021E-02	42	18.948	18.195	2.00	1.4542E-02	42	18.948	18.195	2.00	2.9018E-03
43	19.396	38.936	1.00	6.5144E-03	43	19.396	38.936	1.00	3.2531E-03	43	19.396	38.936	1.00	6.4439E-04
44	19.393	39.069	2.00	6.4848E-03	44	19.393	39.069	2.00	3.2378E-03	44	19.393	39.069	2.00	6.4143E-04
45	23.798	41.071	1.00	6.0136E-03	45	23.798	41.071	1.00	3.0009E-03	45	23.798	41.071	1.00	5.9322E-04
46	23.793	40.941	2.00	6.0381E-03	46	23.793	40.941	2.00	3.0135E-03	46	23.793	40.941	2.00	5.9574E-04
47	21.565	38.650	2.00	6.5551E-03	47	21.565	38.650	2.00	3.2728E-03	47	21.565	38.650	2.00	6.4766E-04
48	21.624	38.649	2.00	6.5551E-03	48	21.624	38.649	2.00	3.2727E-03	48	21.624	38.649	2.00	6.4760E-04
49	16.757	40.584	2.00	2.2704E-03	49	16.757	40.584	2.00	1.1351E-03	49	16.757	40.584	2.00	2.2371E-04
50	16.824	40.583	2.00	2.5072E-03	50	16.824	40.583	2.00	1.2537E-03	50	16.824	40.583	2.00	2.4731E-04
51	20.757	36.127	3.00	7.5315E-03	51	20.757	36.127	3.00	3.7610E-03	51	20.757	36.127	3.00	7.4656E-04
52	20.716	36.129	2.00	7.5275E-03	52	20.716	36.129	2.00	3.7591E-03	52	20.716	36.129	2.00	7.4616E-04
53	20.797	36.127	1.00	7.5357E-03	53	20.797	36.127	1.00	3.7629E-03	53	20.797	36.127	1.00	7.4697E-04
54	21.600	34.599	6.00	7.5969E-03	54	21.600	34.599	6.00	3.7931E-03	54	21.600	34.599	6.00	7.5319E-04
55	20.853	36.205	2.00	7.5323E-03	55	20.853	36.205	2.00	3.7612E-03	55	20.853	36.205	2.00	7.4658E-04
56	21.041	36.156	1.00	7.5561E-03	56	21.041	36.156	1.00	3.7735E-03	56	21.041	36.156	1.00	7.4912E-04
57	20.854	36.124	2.00	7.5410E-03	57	20.854	36.124	2.00	3.7656E-03	57	20.854	36.124	2.00	7.4751E-04
58	21.501	34.603	2.00	7.5997E-03	58	21.501	34.603	2.00	3.7955E-03	58	21.501	34.603	2.00	7.5358E-04
59	16.002	19.216	2.00	2.9053E-02	59	16.002	19.216	2.00	1.4579E-02	59	16.002	19.216	2.00	2.9004E-03
60	21.005	36.108	2.00	7.5558E-03	60	21.005	36.108	2.00	3.7733E-03	60	21.005	36.108	2.00	7.4909E-04
61	21.040	36.239	3.00	7.5496E-03	61	21.040	36.239	3.00	3.7701E-03	61	21.040	36.239	3.00	7.4840E-04
62	20.796	36.203	1.00	7.5248E-03	62	20.796	36.203	1.00	3.7576E-03	62	20.796	36.203	1.00	7.4584E-04
63	19.325	37.446	2.00	6.8728E-03	63	19.325	37.446	2.00	3.4363E-03	63	19.325	37.446	2.00	6.7999E-04
64	19.289	37.448	1.00	6.8718E-03	64	19.289	37.448	1.00	3.4358E-03	64	19.289	37.448	1.00	6.7985E-04
65	21.595	34.515	2.00	7.6198E-03	65	21.595	34.515	2.00	3.8046E-03	65	21.595	34.515	2.00	7.5548E-04
66	15.905	19.212	5.00	2.8757E-02	66	15.905	19.212	5.00	1.4428E-02	66	15.905	19.212	5.00	2.8709E-03
67	20.501	33.135	1.00	8.0076E-03	67	20.501	33.135	1.00	3.9992E-03	67	20.501	33.135	1.00	7.9519E-04
68	20.561	33.131	1.00	8.0073E-03	68	20.561	33.131	1.00	3.9987E-03	68	20.561	33.131	1.00	7.9515E-04
69	20.605	33.207	2.00	7.9879E-03	69	20.605	33.207	2.00	3.9889E-03	69	20.605	33.207	2.00	7.9310E-04
70	21.303	34.601	1.00	7.6076E-03	70	21.303	34.601	1.00	3.8012E-03	70	21.303	34.601	1.00	7.5457E-04
71	21.352	34.604	1.00	7.6050E-03	71	21.352	34.604	1.00	3.7995E-03	71	21.352	34.604	1.00	7.5427E-04
72	21.405	34.605	1.00	7.6028E-03	72	21.405	34.605	1.00	3.7980E-03	72	21.405	34.605	1.00	7.5399E-04
73	23.847	43.919	3.00	5.4957E-03	73	23.847	43.919	3.00	2.7387E-03	73	23.847	43.919	3.00	5.4120E-04
74	23.396	43.910	3.00	5.5042E-03	74	23.396	43.910	3.00	2.7446E-03	74	23.396	43.910	3.00	5.4194E-04
75	18.872	43.414	3.00	5.1679E-03	75	18.872	43.414	3.00	2.5824E-03	75	18.872	43.414	3.00	5.1040E-04
76	19.264	43.415	3.00	5.5517E-03	76	19.264	43.415	3.00	2.7736E-03	76	19.264	43.415	3.00	5.4801E-04

Table F-1.5
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (12.480, 10.890)					Moderate Aimpoint (12.480, 10.890)					Light Aimpoint (12.480, 10.890)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	7.8065E-05	77	16.193	44.011	9.00	3.7823E-05	77	16.193	44.011	9.00	6.2543E-06
78	16.296	44.012	9.00	1.1763E-04	78	16.296	44.012	9.00	5.7517E-05	78	16.296	44.012	9.00	9.9954E-06
79	16.393	44.011	4.00	1.5580E-04	79	16.393	44.011	4.00	7.6513E-05	79	16.393	44.011	4.00	1.3610E-05
80	16.502	44.006	9.00	1.9982E-04	80	16.502	44.006	9.00	9.8416E-05	80	16.502	44.006	9.00	1.7783E-05
81	18.700	43.505	9.00	4.9276E-03	81	18.700	43.505	9.00	2.4629E-03	81	18.700	43.505	9.00	4.8673E-04
82	18.797	43.506	9.00	5.0383E-03	82	18.797	43.506	9.00	2.5180E-03	82	18.797	43.506	9.00	4.9761E-04
83	18.894	43.507	4.00	5.1475E-03	83	18.894	43.507	4.00	2.5724E-03	83	18.894	43.507	4.00	5.0836E-04
84	18.998	43.511	9.00	5.2616E-03	84	18.998	43.511	9.00	2.6292E-03	84	18.998	43.511	9.00	5.1958E-04
85	19.198	43.507	9.00	5.4825E-03	85	19.198	43.507	9.00	2.7393E-03	85	19.198	43.507	9.00	5.4132E-04
86	19.297	43.509	9.00	5.5370E-03	86	19.297	43.509	9.00	2.7666E-03	86	19.297	43.509	9.00	5.4654E-04
87	19.396	43.511	4.00	5.5474E-03	87	19.396	43.511	4.00	2.7719E-03	87	19.396	43.511	4.00	5.4727E-04
88	19.498	43.510	9.00	5.5584E-03	88	19.498	43.510	9.00	2.7775E-03	88	19.498	43.510	9.00	5.4805E-04
89	20.902	43.008	9.00	5.6962E-03	89	20.902	43.008	9.00	2.8403E-03	89	20.902	43.008	9.00	5.6012E-04
90	21.104	43.007	4.00	5.6925E-03	90	21.104	43.007	4.00	2.8391E-03	90	21.104	43.007	4.00	5.5994E-04
91	21.004	43.009	9.00	5.6941E-03	91	21.004	43.009	9.00	2.8396E-03	91	21.004	43.009	9.00	5.6001E-04
92	21.192	43.013	9.00	5.6897E-03	92	21.192	43.013	9.00	2.8380E-03	92	21.192	43.013	9.00	5.5974E-04
93	23.197	44.004	9.00	5.4919E-03	93	23.197	44.004	9.00	2.7394E-03	93	23.197	44.004	9.00	5.4051E-04
94	23.288	44.006	9.00	5.4899E-03	94	23.288	44.006	9.00	2.7379E-03	94	23.288	44.006	9.00	5.4040E-04
95	23.392	44.005	4.00	5.4881E-03	95	23.392	44.005	4.00	2.7365E-03	95	23.392	44.005	4.00	5.4033E-04
96	23.487	44.006	9.00	5.4861E-03	96	23.487	44.006	9.00	2.7350E-03	96	23.487	44.006	9.00	5.4023E-04
97	23.685	44.007	9.00	5.4820E-03	97	23.685	44.007	9.00	2.7318E-03	97	23.685	44.007	9.00	5.4004E-04
98	23.786	44.004	9.00	5.4814E-03	98	23.786	44.004	9.00	2.7314E-03	98	23.786	44.004	9.00	5.3990E-04
99	23.895	44.003	4.00	5.4804E-03	99	23.895	44.003	4.00	2.7308E-03	99	23.895	44.003	4.00	5.3970E-04
100	23.993	44.006	9.00	5.4788E-03	100	23.993	44.006	9.00	2.7299E-03	100	23.993	44.006	9.00	5.3946E-04
101	18.198	49.206	5.00	4.5699E-04	101	18.198	49.206	5.00	2.2600E-04	101	18.198	49.206	5.00	4.2096E-05
102	18.391	49.197	5.00	6.7589E-04	102	18.391	49.197	5.00	3.3497E-04	102	18.391	49.197	5.00	6.3572E-05
103	18.303	49.117	5.00	6.0107E-04	103	18.303	49.117	5.00	2.9772E-04	103	18.303	49.117	5.00	5.6249E-05
104	22.598	49.401	5.00	4.6887E-03	104	22.598	49.401	5.00	2.3383E-03	104	22.598	49.401	5.00	4.5731E-04
105	22.801	49.401	5.00	4.6867E-03	105	22.801	49.401	5.00	2.3359E-03	105	22.801	49.401	5.00	4.5702E-04
106	22.712	49.315	5.00	4.6993E-03	106	22.712	49.315	5.00	2.3429E-03	106	22.712	49.315	5.00	4.5842E-04
107	22.855	33.640	8.00	7.7791E-03	107	22.855	33.640	8.00	3.8889E-03	107	22.855	33.640	8.00	7.7283E-04
108	23.255	33.647	8.00	7.7427E-03	108	23.255	33.647	8.00	3.8715E-03	108	23.255	33.647	8.00	7.6876E-04
109	19.496	37.517	3.00	6.8567E-03	109	19.496	37.517	3.00	3.4283E-03	109	19.496	37.517	3.00	6.7855E-04
110	19.105	37.519	3.00	6.8517E-03	110	19.105	37.519	3.00	3.4257E-03	110	19.105	37.519	3.00	6.7760E-04
111	21.450	34.610	4.00	7.5998E-03	111	21.450	34.610	4.00	3.7961E-03	111	21.450	34.610	4.00	7.5364E-04
112	21.554	34.614	2.00	7.5947E-03	112	21.554	34.614	2.00	3.7925E-03	112	21.554	34.614	2.00	7.5302E-04
113	20.942	36.210	6.00	7.5407E-03	113	20.942	36.210	6.00	3.7656E-03	113	20.942	36.210	6.00	7.4747E-04
114	20.990	36.209	4.00	7.5461E-03	114	20.990	36.209	4.00	3.7683E-03	114	20.990	36.209	4.00	7.4804E-04
115	20.711	33.203	2.00	7.9751E-03	115	20.711	33.203	2.00	3.9831E-03	115	20.711	33.203	2.00	7.9173E-04
116	20.063	33.201	3.00	8.0045E-03	116	20.063	33.201	3.00	3.9997E-03	116	20.063	33.201	3.00	7.9491E-04
117	20.256	33.206	3.00	7.9963E-03	117	20.256	33.206	3.00	3.9948E-03	117	20.256	33.206	3.00	7.9404E-04
118	20.349	33.200	3.00	7.9952E-03	118	20.349	33.200	3.00	3.9938E-03	118	20.349	33.200	3.00	7.9391E-04
119	20.658	33.204	2.00	7.9811E-03	119	20.658	33.204	2.00	3.9858E-03	119	20.658	33.204	2.00	7.9238E-04
120	20.161	33.203	3.00	8.0002E-03	120	20.161	33.203	3.00	3.9972E-03	120	20.161	33.203	3.00	7.9446E-04
121	20.757	33.205	2.00	7.9705E-03	121	20.757	33.205	2.00	3.9810E-03	121	20.757	33.205	2.00	7.9123E-04
122	21.105	44.253	8.00	5.4814E-03	122	21.105	44.253	8.00	2.7317E-03	122	21.105	44.253	8.00	5.3852E-04
123	21.204	44.156	8.00	5.4962E-03	123	21.204	44.156	8.00	2.7382E-03	123	21.204	44.156	8.00	5.4003E-04
124	21.203	44.253	8.00	5.4800E-03	124	21.203	44.253	8.00	2.7302E-03	124	21.203	44.253	8.00	5.3846E-04
125	21.299	44.254	8.00	5.4780E-03	125	21.299	44.254	8.00	2.7295E-03	125	21.299	44.254	8.00	5.3833E-04
126	21.403	44.154	2.00	5.4925E-03	126	21.403	44.154	2.00	2.7375E-03	126	21.403	44.154	2.00	5.3983E-04
127	21.403	44.258	2.00	5.4752E-03	127	21.403	44.258	2.00	2.7287E-03	127	21.403	44.258	2.00	5.3814E-04
128	21.105	44.158	8.00	5.4973E-03	128	21.105	44.158	8.00	2.7394E-03	128	21.105	44.158	8.00	5.4008E-04
129	21.297	44.160	8.00	5.4936E-03	129	21.297	44.160	8.00	2.7375E-03	129	21.297	44.160	8.00	5.3986E-04
130	21.592	44.211	3.00	5.4792E-03	130	21.592	44.211	3.00	2.7319E-03	130	21.592	44.211	3.00	5.3866E-04
131	23.801	41.011	2.00	6.0248E-03	131	23.801	41.011	2.00	3.0067E-03	131	23.801	41.011	2.00	5.9437E-04
132	19.397	39.006	2.00	6.4983E-03	132	19.397	39.006	2.00	3.2447E-03	132	19.397	39.006	2.00	6.4282E-04
133	20.115	33.201	4.00	8.0025E-03	133	20.115	33.201	4.00	3.9985E-03	133	20.115	33.201	4.00	7.9470E-04
134	20.300	33.198	4.00	7.9970E-03	134	20.300	33.198	4.00	3.9950E-03	134	20.300	33.198	4.00	7.9412E-04
135	20.012	33.206	4.00	8.0053E-03	135	20.012	33.206	4.00	4.0003E-03	135	20.012	33.206	4.00	7.9499E-04
136	20.211	33.205	4.00	7.9980E-03	136	20.211	33.205	4.00	3.9958E-03	136	20.211	33.205	4.00	7.9423E-04
137	20.646	41.340	4.00	6.0063E-03	137	20.646	41.340	4.00	2.9971E-03	137	20.646	41.340	4.00	5.9200E-04
138	20.720	36.218	2.00	7.5125E-03	138	20.720	36.218	2.00	3.7517E-03	138	20.720	36.218	2.00	7.4461E-04
139	18.080	34.232	4.00	7.8858E-03	139	18.080	34.232	4.00	3.9400E-03	139	18.080	34.232	4.00	7.8177E-04
140	23.281	43.099	4.00	5.6460E-03	140	23.281	43.099	4.00	2.8170E-03	140	23.281	43.099	4.00	5.5581E-04
141	16.594	42.719	4.00	5.8398E-04	141	16.594	42.719	4.00	2.9032E-04	141	16.594	42.719	4.00	5.5524E-05
142	20.405	49.005	3.00	4.4557E-03	142	20.405	49.005	3.00	2.2274E-03	142	20.405	49.005	3.00	4.3930E-04
143	20.307	49.008	3.00	4.3164E-03	143	20.307	49.008	3.00	2.1574E-03	143	20.307	49.008	3.00	4.2547E-04
144	20.905	44.199	8.00	5.4929E-03	144	20.905	44.199	8.00	2.7393E-03	144	20.905	44.199	8.00	5.3953E-04
145	23.661	43.780	4.00	5.5221E-03	145	23.661	43.780	4.00	2.7525E-03	145	23.661	43.780	4.00	5.4386E-04
146	19.146	43.260	4.00	5.5607E-03	146	19.146	43.260	4.00	2.7775E-03	146	19.146	43.260	4.00	5.4908E-04
147	18.748	18.163	7.00	2.9074E-02	147	18.748	18.163	7.00	1.4551E-02	147	18.748	18.163	7.00	2.9052E-03
148	22.245	32.986	2.00	8.0381E-03	148	22.245	32.986	2.00	4.0146E-03	148	22.245	32.986	2.00	7.9880E-04
149	22.297	32.988	2.00	8.0283E-03	149	22.297	32.988	2.00	4.0100E-03	149	22.297	32.988	2.00	7.9782E-04
150	22.346	32.988	2.00	8.0194E-03	150	22.346	32.988	2.00	4.0059E-03	150	22.346	32.988	2.00	7.9694E-04
151	22.396	32.986	2.00	8.0109E-03	151	22.396	32.986	2.00	4.0020E-03	151	22.396	32.986	2.00	7.9609E-04
152	22.442	32.986	2.00	8.0026E-03	152	22.442	32.986	2.00	3.9982E-03	152	22.442	32.986	2.00	7.9527E-04

Table F-1.5
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (12.480, 10.890)					Moderate Aimpoint (12.480, 10.890)					Light Aimpoint (12.480, 10.890)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	5.4839E-03	153	21.488	44.195	3.00	2.7337E-03	153	21.488	44.195	3.00	5.3906E-04
154	18.999	18.190	3.00	2.9065E-02	154	18.999	18.190	3.00	1.4567E-02	154	18.999	18.190	3.00	2.9065E-03
155	19.358	38.996	2.00	6.5012E-03	155	19.358	38.996	2.00	3.2460E-03	155	19.358	38.996	2.00	6.4310E-04
156	23.760	41.008	1.00	6.0260E-03	156	23.760	41.008	1.00	3.0069E-03	156	23.760	41.008	1.00	5.9450E-04
157	19.427	38.997	1.00	6.4998E-03	157	19.427	38.997	1.00	3.2457E-03	157	19.427	38.997	1.00	6.4298E-04
158	23.832	41.003	2.00	6.0259E-03	158	23.832	41.003	2.00	3.0076E-03	158	23.832	41.003	2.00	5.9447E-04
159	21.592	38.674	2.00	6.5497E-03	159	21.592	38.674	2.00	3.2701E-03	159	21.592	38.674	2.00	6.4709E-04
160	16.786	40.595	2.00	2.3608E-03	160	16.786	40.595	2.00	1.1804E-03	160	16.786	40.595	2.00	2.3272E-04
161	15.952	19.206	3.00	2.8920E-02	161	15.952	19.206	3.00	1.4514E-02	161	15.952	19.206	3.00	2.8872E-03
162	20.899	36.202	4.00	7.5371E-03	162	20.899	36.202	4.00	3.7637E-03	162	20.899	36.202	4.00	7.4709E-04
163	15.998	19.309	1.00	2.9692E-02	163	15.998	19.309	1.00	1.4902E-02	163	15.998	19.309	1.00	2.9618E-03
164	21.529	34.514	2.00	7.6226E-03	164	21.529	34.514	2.00	3.8065E-03	164	21.529	34.514	2.00	7.5583E-04
165	20.395	33.192	4.00	7.9960E-03	165	20.395	33.192	4.00	3.9940E-03	165	20.395	33.192	4.00	7.9400E-04
166	15.652	19.204	2.00	2.7612E-02	166	15.652	19.204	2.00	1.3801E-02	166	15.652	19.204	2.00	2.7589E-03
167	15.998	19.391	2.00	3.0277E-02	167	15.998	19.391	2.00	1.5198E-02	167	15.998	19.391	2.00	3.0180E-03
168	20.555	33.205	2.00	7.9895E-03	168	20.555	33.205	2.00	3.9900E-03	168	20.555	33.205	2.00	7.9327E-04
169	15.798	19.207	6.00	2.8172E-02	169	15.798	19.207	6.00	1.4114E-02	169	15.798	19.207	6.00	2.8135E-03
170	15.906	19.394	1.00	2.9472E-02	170	15.906	19.394	1.00	1.4782E-02	170	15.906	19.394	1.00	2.9382E-03
171	15.958	19.392	1.00	2.9915E-02	171	15.958	19.392	1.00	1.5012E-02	171	15.958	19.392	1.00	2.9821E-03
172	20.494	33.196	4.00	7.9928E-03	172	20.494	33.196	4.00	3.9919E-03	172	20.494	33.196	4.00	7.9364E-04
173	15.850	19.199	6.00	2.8394E-02	173	15.850	19.199	6.00	1.4236E-02	173	15.850	19.199	6.00	2.8354E-03
174	20.901	33.191	1.00	7.9630E-03	174	20.901	33.191	1.00	3.9780E-03	174	20.901	33.191	1.00	7.9040E-04
175	20.950	33.190	1.00	7.9618E-03	175	20.950	33.190	1.00	3.9778E-03	175	20.950	33.190	1.00	7.9026E-04
176	20.850	33.193	1.00	7.9651E-03	176	20.850	33.193	1.00	3.9788E-03	176	20.850	33.193	1.00	7.9064E-04
177	20.993	33.189	1.00	7.9616E-03	177	20.993	33.189	1.00	3.9779E-03	177	20.993	33.189	1.00	7.9022E-04
178	20.801	33.194	1.00	7.9681E-03	178	20.801	33.194	1.00	3.9801E-03	178	20.801	33.194	1.00	7.9097E-04
179	20.448	33.195	4.00	7.9940E-03	179	20.448	33.195	4.00	3.9927E-03	179	20.448	33.195	4.00	7.9378E-04
180	20.316	33.264	16.00	7.9795E-03	180	20.316	33.264	16.00	3.9863E-03	180	20.316	33.264	16.00	7.9228E-04
181	20.923	33.281	16.00	7.9581E-03	181	20.923	33.281	16.00	3.9757E-03	181	20.923	33.281	16.00	7.8985E-04
182	20.725	33.278	16.00	7.9627E-03	182	20.725	33.278	16.00	3.9768E-03	182	20.725	33.278	16.00	7.9042E-04
183	20.524	33.279	16.00	7.9717E-03	183	20.524	33.279	16.00	3.9814E-03	183	20.524	33.279	16.00	7.9142E-04
184	15.542	19.202	12.00	2.7357E-02	184	15.542	19.202	12.00	1.3645E-02	184	15.542	19.202	12.00	2.7344E-03
185	22.192	32.987	2.00	8.0416E-03	185	22.192	32.987	2.00	4.0163E-03	185	22.192	32.987	2.00	7.9912E-04
186	22.297	33.067	3.00	8.0088E-03	186	22.297	33.067	3.00	4.0003E-03	186	22.297	33.067	3.00	7.9587E-04
187	23.897	43.795	2.00	5.5169E-03	187	23.897	43.795	2.00	2.7496E-03	187	23.897	43.795	2.00	5.4320E-04
188	20.537	36.176	2.00	7.5063E-03	188	20.537	36.176	2.00	3.7491E-03	188	20.537	36.176	2.00	7.4405E-04
189	17.005	43.776	2.00	7.7223E-04	189	17.005	43.776	2.00	3.8405E-04	189	17.005	43.776	2.00	7.3961E-05
190	19.492	43.312	2.00	5.5976E-03	190	19.492	43.312	2.00	2.7965E-03	190	19.492	43.312	2.00	5.5180E-04
191	21.725	42.796	2.00	5.7186E-03	191	21.725	42.796	2.00	2.8543E-03	191	21.725	42.796	2.00	5.6314E-04
192	18.831	43.039	4.00	5.3132E-03	192	18.831	43.039	4.00	2.6539E-03	192	18.831	43.039	4.00	5.2483E-04
193	22.896	33.812	5.00	7.7453E-03	193	22.896	33.812	5.00	3.8721E-03	193	22.896	33.812	5.00	7.6921E-04
194	23.003	33.811	5.00	7.7368E-03	194	23.003	33.811	5.00	3.8681E-03	194	23.003	33.811	5.00	7.6829E-04
195	23.096	33.814	5.00	7.7303E-03	195	23.096	33.814	5.00	3.8650E-03	195	23.096	33.814	5.00	7.6755E-04
196	23.195	33.816	5.00	7.7248E-03	196	23.195	33.816	5.00	3.8624E-03	196	23.195	33.816	5.00	7.6690E-04
197	23.292	33.813	5.00	7.7212E-03	197	23.292	33.813	5.00	3.8607E-03	197	23.292	33.813	5.00	7.6646E-04
198	23.388	33.814	5.00	7.7151E-03	198	23.388	33.814	5.00	3.8577E-03	198	23.388	33.814	5.00	7.6580E-04
199	22.794	33.817	5.00	7.7544E-03	199	22.794	33.817	5.00	3.8764E-03	199	22.794	33.817	5.00	7.7013E-04
200	22.695	33.817	5.00	7.7654E-03	200	22.695	33.817	5.00	3.8816E-03	200	22.695	33.817	5.00	7.7124E-04
201	19.589	37.606	4.00	6.8349E-03	201	19.589	37.606	4.00	3.4174E-03	201	19.589	37.606	4.00	6.7643E-04
202	19.105	37.614	4.00	6.8284E-03	202	19.105	37.614	4.00	3.4138E-03	202	19.105	37.614	4.00	6.7526E-04
203	19.012	37.620	4.00	6.8256E-03	203	19.012	37.620	4.00	3.4125E-03	203	19.012	37.620	4.00	6.7488E-04
204	19.197	37.612	4.00	6.8300E-03	204	19.197	37.612	4.00	3.4146E-03	204	19.197	37.612	4.00	6.7553E-04
205	19.402	37.608	4.00	6.8330E-03	205	19.402	37.608	4.00	3.4163E-03	205	19.402	37.608	4.00	6.7606E-04
206	19.497	37.610	4.00	6.8333E-03	206	19.497	37.610	4.00	3.4165E-03	206	19.497	37.610	4.00	6.7618E-04
207	19.424	43.363	4.00	5.5798E-03	207	19.424	43.363	4.00	2.7877E-03	207	19.424	43.363	4.00	5.5028E-04
208	16.684	43.843	4.00	2.8420E-04	208	16.684	43.843	4.00	1.4045E-04	208	16.684	43.843	4.00	2.5772E-05
209	23.954	43.873	4.00	5.5026E-03	209	23.954	43.873	4.00	2.7422E-03	209	23.954	43.873	4.00	5.4177E-04
210	21.403	42.836	4.00	5.7166E-03	210	21.403	42.836	4.00	2.8527E-03	210	21.403	42.836	4.00	5.6282E-04
211	22.792	33.713	4.00	7.7742E-03	211	22.792	33.713	4.00	3.8862E-03	211	22.792	33.713	4.00	7.7225E-04
212	22.897	33.712	4.00	7.7624E-03	212	22.897	33.712	4.00	3.8806E-03	212	22.897	33.712	4.00	7.7106E-04
213	23.005	33.712	4.00	7.7525E-03	213	23.005	33.712	4.00	3.8759E-03	213	23.005	33.712	4.00	7.6996E-04
214	23.095	33.714	4.00	7.7451E-03	214	23.095	33.714	4.00	3.8724E-03	214	23.095	33.714	4.00	7.6912E-04
215	23.197	33.712	4.00	7.7386E-03	215	23.197	33.712	4.00	3.8693E-03	215	23.197	33.712	4.00	7.6836E-04
216	23.293	33.710	4.00	7.7334E-03	216	23.293	33.710	4.00	3.8669E-03	216	23.293	33.710	4.00	7.6776E-04
217	23.389	33.706	4.00	7.7109E-03	217	23.389	33.706	4.00	3.8553E-03	217	23.389	33.706	4.00	7.6549E-04
218	20.797	44.206	4.00	5.4931E-03	218	20.797	44.206	4.00	2.7405E-03	218	20.797	44.206	4.00	5.3949E-04
219	22.694	33.715	4.00	7.7863E-03	219	22.694	33.715	4.00	3.8919E-03	219	22.694	33.715	4.00	7.7346E-04
220	18.777	18.253	4.00	2.8870E-02	220	18.777	18.253	4.00	1.4443E-02	220	18.777	18.253	4.00	2.8835E-03
221	15.753	19.216	1.00	2.8001E-02	221	15.753	19.216	1.00	1.4019E-02	221	15.753	19.216	1.00	2.7966E-03
222	15.850	19.402	2.00	2.9037E-02	222	15.850	19.402	2.00	1.4556E-02	222	15.850	19.402	2.00	2.8951E-03
223	15.593	19.401	9.00	2.7396E-02	223	15.593	19.401	9.00	1.3688E-02	223	15.593	19.401	9.00	2.7334E-03
224	15.624	19.316	10.00	2.7600E-02	224	15.624	19.316	10.00	1.3792E-02	224	15.624	19.316	10.00	2.7553E-03
225	15.955	19.320	2.00	2.9604E-02	225	15.955	19.320	2.00	1.4857E-02	225	15.955	19.320	2.00	2.9526E-03
226	15.905	19.313	2.00	2.9195E-02	226	15.905	19.313	2.00	1.4645E-02	226	15.905	19.313	2.00	2.9124E-03
227	15.702	19.213	1.00	2.7793E-02	227	15.702	19.213	1.00	1.3903E-02	227	15.702	19.213	1.00	2.7763E-03
228	21.453	34.526	3.00	7.6221E-03	228	21.453	34.526	3.00	3.8070E-03	228	21.453	34.526	3.00	7.5587E-04

Table F-1.5
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (12.480, 10.890)					Moderate Aimpoint (12.480, 10.890)					Light Aimpoint (12.480, 10.890)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	7.6217E-03	229	21.398	34.535	3.00	3.8073E-03	229	21.398	34.535	3.00	7.5588E-04
230	21.597	34.446	3.00	7.6384E-03	230	21.597	34.446	3.00	3.8138E-03	230	21.597	34.446	3.00	7.5734E-04
231	21.397	34.444	14.00	7.6461E-03	231	21.397	34.444	14.00	3.8193E-03	231	21.397	34.444	14.00	7.5831E-04
274	10.508	19.425	1.00	1.0726E-02	274	10.508	19.425	1.00	5.3585E-03	274	10.508	19.425	1.00	1.0711E-03
276	10.994	19.406	2.00	2.4246E-02	276	10.994	19.406	2.00	1.2109E-02	276	10.994	19.406	2.00	2.4189E-03
282	17.696	17.960	2.00	2.9314E-02	282	17.696	17.960	2.00	1.4620E-02	282	17.696	17.960	2.00	2.9220E-03
284	17.741	17.997	2.00	2.9249E-02	284	17.741	17.997	2.00	1.4593E-02	284	17.741	17.997	2.00	2.9163E-03
285	17.693	18.039	2.00	2.9164E-02	285	17.693	18.039	2.00	1.4548E-02	285	17.693	18.039	2.00	2.9086E-03
288	10.784	19.424	5.00	1.9664E-02	288	10.784	19.424	5.00	9.8205E-03	288	10.784	19.424	5.00	1.9611E-03
403	17.533	17.964	7.00	2.9288E-02	403	17.533	17.964	7.00	1.4606E-02	403	17.533	17.964	7.00	2.9211E-03
415	10.934	19.408	2.00	2.3780E-02	415	10.934	19.408	2.00	1.1874E-02	415	10.934	19.408	2.00	2.3717E-03
416	10.830	19.411	4.00	2.1306E-02	416	10.830	19.411	4.00	1.0640E-02	416	10.830	19.411	4.00	2.1246E-03
417	10.539	19.417	1.00	1.1837E-02	417	10.539	19.417	1.00	5.9138E-03	417	10.539	19.417	1.00	1.1817E-03
426	17.792	17.981	3.00	2.9284E-02	426	17.792	17.981	3.00	1.4615E-02	426	17.792	17.981	3.00	2.9196E-03
428	10.680	19.415	1.00	1.6440E-02	428	10.680	19.415	1.00	8.2121E-03	428	10.680	19.415	1.00	1.6398E-03
433	10.303	19.491	12.00	5.5897E-03	433	10.303	19.491	12.00	2.7922E-03	433	10.303	19.491	12.00	5.5805E-04
434	10.899	19.599	4.00	2.1001E-02	434	10.899	19.599	4.00	1.0477E-02	434	10.899	19.599	4.00	2.0962E-03
435	10.142	19.505	2.00	2.1109E-03	435	10.142	19.505	2.00	1.0540E-03	435	10.142	19.505	2.00	2.1024E-04
437	10.737	19.413	1.00	1.8302E-02	437	10.737	19.413	1.00	9.1412E-03	437	10.737	19.413	1.00	1.8252E-03
441	10.876	19.412	1.00	2.2757E-02	441	10.876	19.412	1.00	1.1363E-02	441	10.876	19.412	1.00	2.2692E-03
479	17.571	18.054	4.00	2.9125E-02	479	17.571	18.054	4.00	1.4529E-02	479	17.571	18.054	4.00	2.9057E-03
480	10.628	19.424	1.00	1.4644E-02	480	10.628	19.424	1.00	7.3153E-03	480	10.628	19.424	1.00	1.4610E-03
481	10.584	19.424	1.00	1.3216E-02	481	10.584	19.424	1.00	6.6024E-03	481	10.584	19.424	1.00	1.3189E-03
482	10.901	19.512	8.00	2.2209E-02	482	10.901	19.512	8.00	1.1084E-02	482	10.901	19.512	8.00	2.2158E-03
483	10.709	19.515	4.00	1.6095E-02	483	10.709	19.515	4.00	8.0370E-03	483	10.709	19.515	4.00	1.6060E-03
484	10.498	19.606	5.00	8.7577E-03	484	10.498	19.606	5.00	4.3760E-03	484	10.498	19.606	5.00	8.7478E-04
485	10.531	19.509	4.00	1.0449E-02	485	10.531	19.509	4.00	5.2205E-03	485	10.531	19.509	4.00	1.0436E-03
486	10.713	19.620	4.00	1.4905E-02	486	10.713	19.620	4.00	7.4415E-03	486	10.713	19.620	4.00	1.4880E-03
492	19.800	28.015	4.00	1.6716E-02	492	19.800	28.015	4.00	8.3412E-03	492	19.800	28.015	4.00	1.6616E-03
493	19.703	28.010	4.00	1.6722E-02	493	19.703	28.010	4.00	8.3403E-03	493	19.703	28.010	4.00	1.6622E-03
494	19.604	28.009	4.00	1.6731E-02	494	19.604	28.009	4.00	8.3403E-03	494	19.604	28.009	4.00	1.6631E-03
495	19.401	28.008	4.00	1.6728E-02	495	19.401	28.008	4.00	8.3428E-03	495	19.401	28.008	4.00	1.6630E-03
496	19.304	28.008	4.00	1.6739E-02	496	19.304	28.008	4.00	8.3521E-03	496	19.304	28.008	4.00	1.6641E-03
497	19.200	28.005	4.00	1.6747E-02	497	19.200	28.005	4.00	8.3606E-03	497	19.200	28.005	4.00	1.6647E-03
498	19.110	28.004	4.00	1.6728E-02	498	19.110	28.004	4.00	8.3538E-03	498	19.110	28.004	4.00	1.6628E-03
503	19.730	27.915	4.00	1.6849E-02	503	19.730	27.915	4.00	8.4051E-03	503	19.730	27.915	4.00	1.6749E-03
504	18.916	27.909	4.00	1.6773E-02	504	18.916	27.909	4.00	8.3736E-03	504	18.916	27.909	4.00	1.6673E-03
505	19.895	28.013	4.00	1.6726E-02	505	19.895	28.013	4.00	8.3500E-03	505	19.895	28.013	4.00	1.6626E-03
506	19.740	24.595	2.00	2.0006E-02	506	19.740	24.595	2.00	1.0018E-02	506	19.740	24.595	2.00	1.9972E-03
507	18.109	24.003	2.00	2.0674E-02	507	18.109	24.003	2.00	1.0377E-02	507	18.109	24.003	2.00	2.0654E-03
508	12.495	19.399	5.00	2.6950E-02	508	12.495	19.399	5.00	1.3475E-02	508	12.495	19.399	5.00	2.6851E-03
509	19.643	24.526	2.00	2.0070E-02	509	19.643	24.526	2.00	1.0067E-02	509	19.643	24.526	2.00	2.0053E-03
510	19.854	24.626	2.00	1.9986E-02	510	19.854	24.626	2.00	9.9882E-03	510	19.854	24.626	2.00	1.9928E-03
511	19.855	24.555	1.00	2.0065E-02	511	19.855	24.555	1.00	1.0021E-02	511	19.855	24.555	1.00	2.0001E-03
512	19.692	24.607	2.00	1.9986E-02	512	19.692	24.607	2.00	1.0019E-02	512	19.692	24.607	2.00	1.9965E-03
513	19.598	24.528	2.00	2.0062E-02	513	19.598	24.528	2.00	1.0073E-02	513	19.598	24.528	2.00	2.0056E-03
514	18.007	24.004	1.00	2.0682E-02	514	18.007	24.004	1.00	1.0370E-02	514	18.007	24.004	1.00	2.0646E-03
515	19.549	24.597	2.00	1.9991E-02	515	19.549	24.597	2.00	1.0035E-02	515	19.549	24.597	2.00	1.9979E-03
516	19.598	24.595	1.00	1.9988E-02	516	19.598	24.595	1.00	1.0039E-02	516	19.598	24.595	1.00	1.9987E-03
517	16.593	22.938	2.00	2.1920E-02	517	16.593	22.938	2.00	1.0978E-02	517	16.593	22.938	2.00	2.1862E-03
518	12.795	19.401	1.00	2.6876E-02	518	12.795	19.401	1.00	1.3438E-02	518	12.795	19.401	1.00	2.6830E-03
519	16.235	22.881	1.00	2.1993E-02	519	16.235	22.881	1.00	1.1012E-02	519	16.235	22.881	1.00	2.1953E-03
520	16.298	22.879	1.00	2.2000E-02	520	16.298	22.879	1.00	1.1014E-02	520	16.298	22.879	1.00	2.1949E-03
521	12.999	19.402	2.00	2.6740E-02	521	12.999	19.402	2.00	1.3370E-02	521	12.999	19.402	2.00	2.6735E-03
522	18.603	29.041	2.00	1.2115E-02	522	18.603	29.041	2.00	6.0849E-03	522	18.603	29.041	2.00	1.2096E-03
523	18.604	28.948	2.00	1.2628E-02	523	18.604	28.948	2.00	6.3382E-03	523	18.604	28.948	2.00	1.2607E-03
524	18.297	18.033	2.00	2.9293E-02	524	18.297	18.033	2.00	1.4651E-02	524	18.297	18.033	2.00	2.9249E-03
525	18.296	17.953	2.00	2.9546E-02	525	18.296	17.953	2.00	1.4780E-02	525	18.296	17.953	2.00	2.9508E-03
526	18.347	17.998	2.00	2.9401E-02	526	18.347	17.998	2.00	1.4715E-02	526	18.347	17.998	2.00	2.9372E-03
527	22.263	25.840	2.00	1.7347E-02	527	22.263	25.840	2.00	8.6835E-03	527	22.263	25.840	2.00	1.7342E-03
528	22.309	25.843	1.00	1.6980E-02	528	22.309	25.843	1.00	8.5004E-03	528	22.309	25.843	1.00	1.6973E-03
529	12.419	23.835	2.00	1.4951E-02	529	12.419	23.835	2.00	7.4694E-03	529	12.419	23.835	2.00	1.4945E-03
530	12.505	23.827	2.00	1.6688E-02	530	12.505	23.827	2.00	8.3383E-03	530	12.505	23.827	2.00	1.6688E-03
531	12.816	23.833	2.00	1.9333E-02	531	12.816	23.833	2.00	9.6346E-03	531	12.816	23.833	2.00	1.9261E-03
532	12.902	23.829	2.00	2.0085E-02	532	12.902	23.829	2.00	1.0003E-02	532	12.902	23.829	2.00	1.9992E-03
533	11.899	23.292	2.00	8.8034E-03	533	11.899	23.292	2.00	4.3968E-03	533	11.899	23.292	2.00	8.7810E-04
534	11.910	23.358	2.00	8.5072E-03	534	11.910	23.358	2.00	4.2486E-03	534	11.910	23.358	2.00	8.4831E-04
535	11.983	23.357	2.00	1.0036E-02	535	11.983	23.357	2.00	5.0129E-03	535	11.983	23.357	2.00	1.0016E-03
536	21.399	26.009	1.00	1.8601E-02	536	21.399	26.009	1.00	9.2894E-03	536	21.399	26.009	1.00	1.8503E-03
537	21.395	25.895	2.00	1.8701E-02	537	21.395	25.895	2.00	9.3437E-03	537	21.395	25.895	2.00	1.8612E-03
538	19.362	25.995	2.00	1.8595E-02	538	19.362	25.995	2.00	9.2943E-03	538	19.362	25.995	2.00	1.8546E-03
539	19.426	25.990	2.00	1.8604E-02	539	19.426	25.990	2.00	9.2971E-03	539	19.426	25.990	2.00	1.8546E-03
540	16.793	26.005	1.00	1.8602E-02	540	16.793	26.005	1.00	9.2924E-03	540	16.793	26.005	1.00	1.8510E-03
541	16.793	25.881	2.00	1.8715E-02	541	16.793	25.881	2.00	9.3528E-03	541	16.793	25.881	2.00	1.8632E-03
544	14.356	28.099	2.00	1.1038E-02	544	14.356	28.099	2.00	5.5169E-03	544	14.356	28.099	2.00	1.1019E-03
545	14.394	28.098	2.00	1.1210E-02	545	14.394	28.098	2.00	5.6025E-03	545	14.394	28.098	2.00	1.1193E-03

Table F-1.5
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (12.480, 10.890)					Moderate Aimpoint (12.480, 10.890)					Light Aimpoint (12.480, 10.890)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
546	19.549	24.524	3.00	2.0065E-02	546	19.549	24.524	3.00	1.0079E-02	546	19.549	24.524	3.00	2.0060E-03
547	18.194	23.907	2.00	2.0791E-02	547	18.194	23.907	2.00	1.0415E-02	547	18.194	23.907	2.00	2.0751E-03
548	18.195	24.003	5.00	2.0678E-02	548	18.195	24.003	5.00	1.0365E-02	548	18.195	24.003	5.00	2.0648E-03
549	19.642	24.595	2.00	1.9993E-02	549	19.642	24.595	2.00	1.0032E-02	549	19.642	24.595	2.00	1.9983E-03
550	17.921	24.011	1.00	2.0680E-02	550	17.921	24.011	1.00	1.0361E-02	550	17.921	24.011	1.00	2.0633E-03
551	17.953	24.010	1.00	2.0679E-02	551	17.953	24.010	1.00	1.0364E-02	551	17.953	24.010	1.00	2.0636E-03
552	17.984	24.006	1.00	2.0681E-02	552	17.984	24.006	1.00	1.0368E-02	552	17.984	24.006	1.00	2.0642E-03
553	21.448	28.530	3.00	1.6308E-02	553	21.448	28.530	3.00	8.1430E-03	553	21.448	28.530	3.00	1.6208E-03
554	22.592	28.608	9.00	1.6195E-02	554	22.592	28.608	9.00	8.1054E-03	554	22.592	28.608	9.00	1.6161E-03
555	22.490	28.608	4.00	1.6224E-02	555	22.490	28.608	4.00	8.1174E-03	555	22.490	28.608	4.00	1.6167E-03
556	22.395	28.610	9.00	1.6254E-02	556	22.395	28.610	9.00	8.1293E-03	556	22.395	28.610	9.00	1.6172E-03
557	22.291	28.610	9.00	1.6282E-02	557	22.291	28.610	9.00	8.1389E-03	557	22.291	28.610	9.00	1.6182E-03
558	22.098	28.610	9.00	1.6289E-02	558	22.098	28.610	9.00	8.1344E-03	558	22.098	28.610	9.00	1.6192E-03
559	21.996	28.605	4.00	1.6295E-02	559	21.996	28.605	4.00	8.1338E-03	559	21.996	28.605	4.00	1.6197E-03
560	21.900	28.606	9.00	1.6295E-02	560	21.900	28.606	9.00	8.1305E-03	560	21.900	28.606	9.00	1.6195E-03
561	21.782	28.607	9.00	1.6275E-02	561	21.782	28.607	9.00	8.1215E-03	561	21.782	28.607	9.00	1.6175E-03
562	21.586	28.605	9.00	1.6251E-02	562	21.586	28.605	9.00	8.1113E-03	562	21.586	28.605	9.00	1.6151E-03
563	21.490	28.608	4.00	1.6238E-02	563	21.490	28.608	4.00	8.1058E-03	563	21.490	28.608	4.00	1.6138E-03
564	21.392	28.609	9.00	1.6206E-02	564	21.392	28.609	9.00	8.0902E-03	564	21.392	28.609	9.00	1.6102E-03
565	21.297	28.609	9.00	1.6178E-02	565	21.297	28.609	9.00	8.0770E-03	565	21.297	28.609	9.00	1.6072E-03
566	18.896	28.003	9.00	1.6659E-02	566	18.896	28.003	9.00	8.3144E-03	566	18.896	28.003	9.00	1.6559E-03
567	18.792	28.006	4.00	1.6627E-02	567	18.792	28.006	4.00	8.2960E-03	567	18.792	28.006	4.00	1.6527E-03
568	18.698	28.005	9.00	1.6601E-02	568	18.698	28.005	9.00	8.2808E-03	568	18.698	28.005	9.00	1.6502E-03
569	18.591	28.007	9.00	1.6522E-02	569	18.591	28.007	9.00	8.2429E-03	569	18.591	28.007	9.00	1.6430E-03
570	16.849	27.921	3.00	1.5610E-02	570	16.849	27.921	3.00	7.8114E-03	570	16.849	27.921	3.00	1.5592E-03
571	16.373	27.920	3.00	1.4928E-02	571	16.373	27.920	3.00	7.4414E-03	571	16.373	27.920	3.00	1.4849E-03
572	17.502	28.010	9.00	1.5857E-02	572	17.502	28.010	9.00	7.9339E-03	572	17.502	28.010	9.00	1.5830E-03
573	17.394	28.011	4.00	1.5807E-02	573	17.394	28.011	4.00	7.9097E-03	573	17.394	28.011	4.00	1.5786E-03
574	17.295	28.008	9.00	1.5737E-02	574	17.295	28.008	9.00	7.8785E-03	574	17.295	28.008	9.00	1.5724E-03
575	17.196	28.011	9.00	1.5651E-02	575	17.196	28.011	9.00	7.8391E-03	575	17.196	28.011	9.00	1.5644E-03
576	16.999	28.008	9.00	1.5544E-02	576	16.999	28.008	9.00	7.7910E-03	576	16.999	28.008	9.00	1.5543E-03
577	16.891	28.005	4.00	1.5408E-02	577	16.891	28.005	4.00	7.7132E-03	577	16.891	28.005	4.00	1.5395E-03
578	16.792	28.007	9.00	1.5229E-02	578	16.792	28.007	9.00	7.6135E-03	578	16.792	28.007	9.00	1.5202E-03
579	16.699	28.004	9.00	1.5096E-02	579	16.699	28.004	9.00	7.5373E-03	579	16.699	28.004	9.00	1.5054E-03
580	16.495	28.006	9.00	1.4749E-02	580	16.495	28.006	9.00	7.3521E-03	580	16.495	28.006	9.00	1.4680E-03
581	16.394	28.009	4.00	1.4542E-02	581	16.394	28.009	4.00	7.2497E-03	581	16.394	28.009	4.00	1.4466E-03
582	16.290	28.015	9.00	1.4334E-02	582	16.290	28.015	9.00	7.1473E-03	582	16.290	28.015	9.00	1.4252E-03
583	16.196	28.010	9.00	1.4217E-02	583	16.196	28.010	9.00	7.0905E-03	583	16.196	28.010	9.00	1.4133E-03
594	21.294	28.215	3.00	1.6603E-02	594	21.294	28.215	3.00	8.2982E-03	594	21.294	28.215	3.00	1.6503E-03
595	21.351	28.210	5.00	1.6608E-02	595	21.351	28.210	5.00	8.3011E-03	595	21.351	28.210	5.00	1.6508E-03
596	21.971	28.519	3.00	1.6363E-02	596	21.971	28.519	3.00	8.1703E-03	596	21.971	28.519	3.00	1.6269E-03
603	19.799	24.606	6.00	2.0001E-02	603	19.799	24.606	6.00	1.0005E-02	603	19.799	24.606	6.00	1.9955E-03
604	22.504	25.918	3.00	1.5543E-02	604	22.504	25.918	3.00	7.7868E-03	604	22.504	25.918	3.00	1.5539E-03
605	22.106	25.906	3.00	1.8110E-02	605	22.106	25.906	3.00	9.0662E-03	605	22.106	25.906	3.00	1.8110E-03
606	12.460	23.842	8.00	1.5692E-02	606	12.460	23.842	8.00	7.8401E-03	606	12.460	23.842	8.00	1.5688E-03
607	12.857	23.843	8.00	1.9640E-02	607	12.857	23.843	8.00	9.7853E-03	607	12.857	23.843	8.00	1.9559E-03
608	18.150	24.013	2.00	2.0664E-02	608	18.150	24.013	2.00	1.0366E-02	608	18.150	24.013	2.00	2.0641E-03
609	19.796	24.536	4.00	2.0079E-02	609	19.796	24.536	4.00	1.0038E-02	609	19.796	24.536	4.00	2.0027E-03
610	18.058	24.013	3.00	2.0667E-02	610	18.058	24.013	3.00	1.0369E-02	610	18.058	24.013	3.00	2.0640E-03
611	16.692	23.013	3.00	2.1819E-02	611	16.692	23.013	3.00	1.0933E-02	611	16.692	23.013	3.00	2.1769E-03
612	16.746	22.942	2.00	2.1891E-02	612	16.746	22.942	2.00	1.0980E-02	612	16.746	22.942	2.00	2.1863E-03
613	16.797	22.945	2.00	2.1879E-02	613	16.797	22.945	2.00	1.0981E-02	613	16.797	22.945	2.00	2.1862E-03
614	16.850	22.948	2.00	2.1870E-02	614	16.850	22.948	2.00	1.0980E-02	614	16.850	22.948	2.00	2.1863E-03
615	16.101	23.000	3.00	2.1835E-02	615	16.101	23.000	3.00	1.0929E-02	615	16.101	23.000	3.00	2.1823E-03
616	16.299	23.015	3.00	2.1833E-02	616	16.299	23.015	3.00	1.0923E-02	616	16.299	23.015	3.00	2.1781E-03
617	16.494	23.007	3.00	2.1853E-02	617	16.494	23.007	3.00	1.0932E-02	617	16.494	23.007	3.00	2.1765E-03
618	16.642	23.012	4.00	2.1826E-02	618	16.642	23.012	4.00	1.0932E-02	618	16.642	23.012	4.00	2.1766E-03
619	16.849	23.009	4.00	2.1807E-02	619	16.849	23.009	4.00	1.0939E-02	619	16.849	23.009	4.00	2.1788E-03
620	16.549	22.933	2.00	2.1932E-02	620	16.549	22.933	2.00	1.0980E-02	620	16.549	22.933	2.00	2.1867E-03
621	18.699	29.056	8.00	1.2173E-02	621	18.699	29.056	8.00	6.1204E-03	621	18.699	29.056	8.00	1.2173E-03
622	18.700	28.951	8.00	1.2752E-02	622	18.700	28.951	8.00	6.4018E-03	622	18.700	28.951	8.00	1.2740E-03
623	18.803	29.056	8.00	1.2453E-02	623	18.803	29.056	8.00	6.2557E-03	623	18.803	29.056	8.00	1.2451E-03
624	18.800	28.952	8.00	1.2916E-02	624	18.800	28.952	8.00	6.4827E-03	624	18.800	28.952	8.00	1.2908E-03
625	18.895	29.057	8.00	1.2683E-02	625	18.895	29.057	8.00	6.3663E-03	625	18.895	29.057	8.00	1.2679E-03
626	18.894	28.945	8.00	1.3125E-02	626	18.894	28.945	8.00	6.5859E-03	626	18.894	28.945	8.00	1.3120E-03
627	19.005	29.055	2.00	1.2941E-02	627	19.005	29.055	2.00	6.4905E-03	627	19.005	29.055	2.00	1.2934E-03
628	19.003	28.949	2.00	1.3327E-02	628	19.003	28.949	2.00	6.6854E-03	628	19.003	28.949	2.00	1.3327E-03
629	19.193	29.006	3.00	1.3487E-02	629	19.193	29.006	3.00	6.7585E-03	629	19.193	29.006	3.00	1.3481E-03
630	21.326	28.133	4.00	1.6679E-02	630	21.326	28.133	4.00	8.3387E-03	630	21.326	28.133	4.00	1.6579E-03
631	21.401	25.959	2.00	1.8644E-02	631	21.401	25.959	2.00	9.3130E-03	631	21.401	25.959	2.00	1.8551E-03
632	16.794	25.948	2.00	1.8654E-02	632	16.794	25.948	2.00	9.3202E-03	632	16.794	25.948	2.00	1.8566E-03
634	14.486	28.839	4.00	8.3822E-03	634	14.486	28.839	4.00	4.1848E-03	634	14.486	28.839	4.00	8.3459E-04
635	13.851	28.915	3.00	4.9115E-03	635	13.851	28.915	3.00	2.4517E-03	635	13.851	28.915	3.00	4.8904E-04
636	14.853	28.922	3.00	9.2433E-03	636	14.853	28.922	3.00	4.6182E-03	636	14.853	28.922	3.00	9.2035E-04
637	14.327	28.917	3.00	7.4718E-03	637	14.327	28.917	3.00	3.7288E-03	637	14.327	28.917	3.00	7.4378E-04
638	16.050	23.000	6.00	2.1831E-02	638	16.050	23.000	6.00	1.0928E-02	638	16.050	23.000	6.00	2.1828E-03

Table F-1.5
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (12.480, 10.890)					Moderate Aimpoint (12.480, 10.890)					Light Aimpoint (12.480, 10.890)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
639	16.241	23.016	4.00	2.1827E-02	639	16.241	23.016	4.00	1.0921E-02	639	16.241	23.016	4.00	2.1787E-03
640	16.446	23.003	4.00	2.1861E-02	640	16.446	23.003	4.00	1.0934E-02	640	16.446	23.003	4.00	2.1772E-03
641	14.697	29.012	4.00	8.5177E-03	641	14.697	29.012	4.00	4.2540E-03	641	14.697	29.012	4.00	8.4798E-04
642	14.497	29.005	4.00	7.8048E-03	642	14.497	29.005	4.00	3.8963E-03	642	14.497	29.005	4.00	7.7693E-04
643	14.397	29.006	4.00	7.4326E-03	643	14.397	29.006	4.00	3.7094E-03	643	14.397	29.006	4.00	7.3982E-04
644	14.295	29.014	4.00	6.9569E-03	644	14.295	29.014	4.00	3.4719E-03	644	14.295	29.014	4.00	6.9256E-04
645	14.193	29.009	4.00	6.5046E-03	645	14.193	29.009	4.00	3.2460E-03	645	14.193	29.009	4.00	6.4766E-04
646	14.000	29.008	4.00	5.5651E-03	646	14.000	29.008	4.00	2.7774E-03	646	14.000	29.008	4.00	5.5436E-04
647	13.910	29.002	4.00	5.0287E-03	647	13.910	29.002	4.00	2.5100E-03	647	13.910	29.002	4.00	5.0082E-04
648	13.802	29.011	4.00	4.2510E-03	648	13.802	29.011	4.00	2.1224E-03	648	13.802	29.011	4.00	4.2304E-04
649	13.698	29.008	4.00	3.5241E-03	649	13.698	29.008	4.00	1.7601E-03	649	13.698	29.008	4.00	3.5035E-04
650	15.002	28.999	4.00	9.2386E-03	650	15.002	28.999	4.00	4.6180E-03	650	15.002	28.999	4.00	9.1988E-04
651	14.906	29.008	4.00	9.0880E-03	651	14.906	29.008	4.00	4.5412E-03	651	14.906	29.008	4.00	9.0483E-04
652	14.799	29.006	4.00	8.9160E-03	652	14.799	29.006	4.00	4.4537E-03	652	14.799	29.006	4.00	8.8766E-04
655	18.499	29.000	8.00	1.2211E-02	655	18.499	29.000	8.00	6.1235E-03	655	18.499	29.000	8.00	1.2167E-03
656	17.757	23.952	4.00	2.0753E-02	656	17.757	23.952	4.00	1.0383E-02	656	17.757	23.952	4.00	2.0697E-03
658	18.138	17.962	7.00	2.9440E-02	658	18.138	17.962	7.00	1.4709E-02	658	18.138	17.962	7.00	2.9365E-03
659	21.433	25.945	1.00	1.8650E-02	659	21.433	25.945	1.00	9.3179E-03	659	21.433	25.945	1.00	1.8566E-03
660	21.362	25.950	2.00	1.8657E-02	660	21.362	25.950	2.00	9.3191E-03	660	21.362	25.950	2.00	1.8558E-03
661	11.945	23.287	3.00	9.8080E-03	661	11.945	23.287	3.00	4.8993E-03	661	11.945	23.287	3.00	9.7880E-04
662	16.562	22.997	4.00	2.1855E-02	662	16.562	22.997	4.00	1.0940E-02	662	16.562	22.997	4.00	2.1781E-03
663	16.365	22.998	4.00	2.1860E-02	663	16.365	22.998	4.00	1.0936E-02	663	16.365	22.998	4.00	2.1792E-03
664	16.164	22.999	4.00	2.1842E-02	664	16.164	22.999	4.00	1.0931E-02	664	16.164	22.999	4.00	2.1818E-03
665	18.125	23.910	2.00	2.0786E-02	665	18.125	23.910	2.00	1.0421E-02	665	18.125	23.910	2.00	2.0751E-03
666	12.931	19.598	4.00	2.6379E-02	666	12.931	19.598	4.00	1.3189E-02	666	12.931	19.598	4.00	2.6357E-03
667	12.317	19.491	12.00	2.6812E-02	667	12.317	19.491	12.00	1.3406E-02	667	12.317	19.491	12.00	2.6716E-03
668	11.795	23.199	2.00	7.6490E-03	668	11.795	23.199	2.00	3.8199E-03	668	11.795	23.199	2.00	7.6276E-04
669	11.842	23.201	2.00	8.3878E-03	669	11.842	23.201	2.00	4.1890E-03	669	11.842	23.201	2.00	8.3660E-04
670	11.895	23.199	2.00	9.4696E-03	670	11.895	23.199	2.00	4.7301E-03	670	11.895	23.199	2.00	9.4497E-04
671	11.946	23.198	2.00	1.0554E-02	671	11.946	23.198	2.00	5.2727E-03	671	11.946	23.198	2.00	1.0537E-03
672	11.994	23.199	2.00	1.1556E-02	672	11.994	23.199	2.00	5.7738E-03	672	11.994	23.199	2.00	1.1541E-03
673	12.039	23.196	2.00	1.2525E-02	673	12.039	23.196	2.00	6.2586E-03	673	12.039	23.196	2.00	1.2512E-03
674	19.101	28.996	3.00	1.3360E-02	674	19.101	28.996	3.00	6.6974E-03	674	19.101	28.996	3.00	1.3355E-03
675	18.397	17.990	3.00	2.9422E-02	675	18.397	17.990	3.00	1.4735E-02	675	18.397	17.990	3.00	2.9405E-03
676	12.192	19.492	2.00	2.6763E-02	676	12.192	19.492	2.00	1.3383E-02	676	12.192	19.492	2.00	2.6667E-03
677	12.542	19.394	1.00	2.6955E-02	677	12.542	19.394	1.00	1.3478E-02	677	12.542	19.394	1.00	2.6857E-03
678	12.890	19.406	1.00	2.6812E-02	678	12.890	19.406	1.00	1.3406E-02	678	12.890	19.406	1.00	2.6785E-03
679	12.956	19.406	2.00	2.6765E-02	679	12.956	19.406	2.00	1.3382E-02	679	12.956	19.406	2.00	2.6752E-03
680	16.296	22.933	1.00	2.1934E-02	680	16.296	22.933	1.00	1.0978E-02	680	16.296	22.933	1.00	2.1882E-03
681	16.235	22.940	1.00	2.1920E-02	681	16.235	22.940	1.00	1.0972E-02	681	16.235	22.940	1.00	2.1881E-03
682	16.190	22.928	1.00	2.1931E-02	682	16.190	22.928	1.00	1.0979E-02	682	16.190	22.928	1.00	2.1900E-03
683	16.896	22.930	2.00	2.1891E-02	683	16.896	22.930	2.00	1.0993E-02	683	16.896	22.930	2.00	2.1889E-03
684	16.136	22.929	1.00	2.1925E-02	684	16.136	22.929	1.00	1.0977E-02	684	16.136	22.929	1.00	2.1904E-03
685	16.641	22.928	5.00	2.1925E-02	685	16.641	22.928	5.00	1.0985E-02	685	16.641	22.928	5.00	2.1877E-03
686	16.494	22.924	3.00	2.1950E-02	686	16.494	22.924	3.00	1.0986E-02	686	16.494	22.924	3.00	2.1877E-03
687	16.440	22.920	4.00	2.1961E-02	687	16.440	22.920	4.00	1.0990E-02	687	16.440	22.920	4.00	2.1880E-03
688	16.390	22.926	5.00	2.1950E-02	688	16.390	22.926	5.00	1.0985E-02	688	16.390	22.926	5.00	2.1878E-03
689	16.350	22.931	6.00	2.1941E-02	689	16.350	22.931	6.00	1.0981E-02	689	16.350	22.931	6.00	2.1877E-03
690	16.896	23.000	2.00	2.1814E-02	690	16.896	23.000	2.00	1.0946E-02	690	16.896	23.000	2.00	2.1803E-03
691	16.001	22.991	2.00	2.1845E-02	691	16.001	22.991	2.00	1.0933E-02	691	16.001	22.991	2.00	2.1838E-03
692	12.685	19.399	1.00	2.6923E-02	692	12.685	19.399	1.00	1.3462E-02	692	12.685	19.399	1.00	2.6851E-03
693	12.747	19.397	1.00	2.6905E-02	693	12.747	19.397	1.00	1.3453E-02	693	12.747	19.397	1.00	2.6848E-03
694	12.838	19.408	4.00	2.6839E-02	694	12.838	19.408	4.00	1.3419E-02	694	12.838	19.408	4.00	2.6802E-03
696	16.767	22.987	4.00	2.1838E-02	696	16.767	22.987	4.00	1.0952E-02	696	16.767	22.987	4.00	2.1808E-03
697	16.828	25.940	1.00	1.8659E-02	697	16.828	25.940	1.00	9.3240E-03	697	16.828	25.940	1.00	1.8575E-03
699	16.757	25.938	2.00	1.8665E-02	699	16.757	25.938	2.00	9.3252E-03	699	16.757	25.938	2.00	1.8574E-03
700	19.394	25.992	2.00	1.8600E-02	700	19.394	25.992	2.00	9.2959E-03	700	19.394	25.992	2.00	1.8546E-03
701	19.317	24.557	2.00	2.0057E-02	701	19.317	24.557	2.00	1.0041E-02	701	19.317	24.557	2.00	1.9995E-03
702	22.076	28.418	2.00	1.6441E-02	702	22.076	28.418	2.00	8.2160E-03	702	22.076	28.418	2.00	1.6358E-03
703	18.813	27.821	2.00	1.6852E-02	703	18.813	27.821	2.00	8.4118E-03	703	18.813	27.821	2.00	1.6752E-03
705	17.004	27.820	2.00	1.6111E-02	705	17.004	27.820	2.00	8.0714E-03	705	17.004	27.820	2.00	1.6108E-03
706	21.720	28.201	4.00	1.6617E-02	706	21.720	28.201	4.00	8.3030E-03	706	21.720	28.201	4.00	1.6517E-03
707	12.902	24.008	5.00	1.9314E-02	707	12.902	24.008	5.00	9.6279E-03	707	12.902	24.008	5.00	1.9237E-03
708	12.999	24.009	5.00	2.0133E-02	708	12.999	24.009	5.00	1.0029E-02	708	12.999	24.009	5.00	2.0033E-03
709	12.395	24.004	5.00	1.3137E-02	709	12.395	24.004	5.00	6.5648E-03	709	12.395	24.004	5.00	1.3126E-03
710	12.311	24.005	5.00	1.1507E-02	710	12.311	24.005	5.00	5.7489E-03	710	12.311	24.005	5.00	1.1490E-03
711	12.600	24.007	5.00	1.6739E-02	711	12.600	24.007	5.00	8.3659E-03	711	12.600	24.007	5.00	1.6732E-03
712	12.497	24.007	5.00	1.5071E-02	712	12.497	24.007	5.00	7.5331E-03	712	12.497	24.007	5.00	1.5066E-03
713	12.695	24.010	5.00	1.7537E-02	713	12.695	24.010	5.00	8.7573E-03	713	12.695	24.010	5.00	1.7509E-03
714	12.801	24.013	5.00	1.8430E-02	714	12.801	24.013	5.00	9.1947E-03	714	12.801	24.013	5.00	1.8377E-03
715	22.588	26.007	4.00	1.5045E-02	715	22.588	26.007	4.00	7.5377E-03	715	22.588	26.007	4.00	1.5037E-03
716	22.004	26.006	4.00	1.8214E-02	716	22.004	26.006	4.00	9.1204E-03	716	22.004	26.006	4.00	1.8214E-03
717	22.104	26.006	4.00	1.8062E-02	717	22.104	26.006	4.00	9.0433E-03	717	22.104	26.006	4.00	1.8062E-03
718	22.503	26.012	4.00	1.5736E-02	718	22.503	26.012	4.00	7.8824E-03	718	22.503	26.012	4.00	1.5731E-03
719	22.392	26.009	4.00	1.6621E-02	719	22.392	26.009	4.00	8.3240E-03	719	22.392	26.009	4.00	1.6621E-03
720	22.186	26.003	4.00	1.7939E-02	720	22.186	26.003	4.00	8.9805E-03	720	22.186	26.003	4.00	1.7939E-03

Table F-1.5
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (12.480, 10.890)					Moderate Aimpoint (12.480, 10.890)					Light Aimpoint (12.480, 10.890)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
721	19.546	27.857	4.00	1.6939E-02	721	19.546	27.857	4.00	8.4432E-03	721	19.546	27.857	4.00	1.6844E-03
722	17.115	27.880	4.00	1.6081E-02	722	17.115	27.880	4.00	8.0556E-03	722	17.115	27.880	4.00	1.6078E-03
724	22.161	28.479	4.00	1.6391E-02	724	22.161	28.479	4.00	8.1921E-03	724	22.161	28.479	4.00	1.6305E-03
725	12.805	23.915	4.00	1.8886E-02	725	12.805	23.915	4.00	9.4168E-03	725	12.805	23.915	4.00	1.8823E-03
726	12.900	23.910	4.00	1.9719E-02	726	12.900	23.910	4.00	9.8249E-03	726	12.900	23.910	4.00	1.9634E-03
727	12.997	23.909	4.00	2.0296E-02	727	12.997	23.909	4.00	1.0109E-02	727	12.997	23.909	4.00	2.0196E-03
728	12.313	23.904	4.00	1.2332E-02	728	12.313	23.904	4.00	6.1609E-03	728	12.313	23.904	4.00	1.2318E-03
729	18.395	29.001	4.00	1.2079E-02	729	18.395	29.001	4.00	6.0510E-03	729	18.395	29.001	4.00	1.2012E-03
730	12.394	23.906	4.00	1.3893E-02	730	12.394	23.906	4.00	6.9417E-03	730	12.394	23.906	4.00	1.3884E-03
731	12.497	23.905	4.00	1.5894E-02	731	12.497	23.905	4.00	7.9429E-03	731	12.497	23.905	4.00	1.5892E-03
732	12.598	23.906	4.00	1.7157E-02	732	12.598	23.906	4.00	8.5692E-03	732	12.598	23.906	4.00	1.7142E-03
733	12.698	23.904	4.00	1.8019E-02	733	12.698	23.904	4.00	8.9919E-03	733	12.698	23.904	4.00	1.7981E-03
734	18.172	18.053	4.00	2.9224E-02	734	18.172	18.053	4.00	1.4594E-02	734	18.172	18.053	4.00	2.9148E-03
735	12.647	19.408	1.00	2.6918E-02	735	12.647	19.408	1.00	1.3459E-02	735	12.647	19.408	1.00	2.6836E-03
736	12.592	19.404	1.00	2.6935E-02	736	12.592	19.404	1.00	1.3468E-02	736	12.592	19.404	1.00	2.6840E-03
737	12.719	19.510	4.00	2.6715E-02	737	12.719	19.510	4.00	1.3358E-02	737	12.719	19.510	4.00	2.6654E-03
738	12.927	19.510	8.00	2.6560E-02	738	12.927	19.510	8.00	1.3280E-02	738	12.927	19.510	8.00	2.6538E-03
739	12.496	19.604	5.00	2.6617E-02	739	12.496	19.604	5.00	1.3309E-02	739	12.496	19.604	5.00	2.6542E-03
740	12.521	19.496	4.00	2.6790E-02	740	12.521	19.496	4.00	1.3395E-02	740	12.521	19.496	4.00	2.6703E-03
741	12.723	19.598	4.00	2.6571E-02	741	12.723	19.598	4.00	1.3286E-02	741	12.723	19.598	4.00	2.6514E-03
742	16.695	22.940	1.00	2.1902E-02	742	16.695	22.940	1.00	1.0979E-02	742	16.695	22.940	1.00	2.1864E-03
743	18.009	23.927	4.00	2.0770E-02	743	18.009	23.927	4.00	1.0413E-02	743	18.009	23.927	4.00	2.0732E-03
744	18.059	23.922	3.00	2.0772E-02	744	18.059	23.922	3.00	1.0419E-02	744	18.059	23.922	3.00	2.0740E-03
745	18.002	23.818	14.00	2.0897E-02	745	18.002	23.818	14.00	1.0473E-02	745	18.002	23.818	14.00	2.0850E-03
746	18.194	23.815	3.00	2.0898E-02	746	18.194	23.815	3.00	1.0464E-02	746	18.194	23.815	3.00	2.0851E-03
747	15.000	16.755	3.00	3.1457E-02	747	15.000	16.755	3.00	1.5766E-02	747	15.000	16.755	3.00	3.1457E-03
748	21.435	21.006	3.00	6.6838E-03	748	21.435	21.006	3.00	3.3382E-03	748	21.435	21.006	3.00	6.6689E-04
749	21.543	21.007	3.00	4.4804E-03	749	21.543	21.007	3.00	2.2372E-03	749	21.543	21.007	3.00	4.4643E-04
750	21.396	20.948	2.00	7.1897E-03	750	21.396	20.948	2.00	3.5911E-03	750	21.396	20.948	2.00	7.1764E-04
751	21.435	20.949	2.00	6.3719E-03	751	21.435	20.949	2.00	3.1825E-03	751	21.435	20.949	2.00	6.3581E-04
752	21.345	20.949	2.00	8.2822E-03	752	21.345	20.949	2.00	4.1370E-03	752	21.345	20.949	2.00	8.2696E-04
753	21.483	21.080	2.00	6.0974E-03	753	21.483	21.080	2.00	3.0449E-03	753	21.483	21.080	2.00	6.0805E-04
754	21.432	21.073	2.00	7.0924E-03	754	21.432	21.073	2.00	3.5421E-03	754	21.432	21.073	2.00	7.0762E-04
755	14.953	16.709	2.00	3.1826E-02	755	14.953	16.709	2.00	1.5941E-02	755	14.953	16.709	2.00	3.1826E-03
756	21.227	21.010	2.00	1.1366E-02	756	21.227	21.010	2.00	5.6740E-03	756	21.227	21.010	2.00	1.1351E-03
757	21.394	21.073	4.00	7.8690E-03	757	21.394	21.073	4.00	3.9302E-03	757	21.394	21.073	4.00	7.8533E-04
758	21.397	21.007	3.00	7.4791E-03	758	21.397	21.007	3.00	3.7355E-03	758	21.397	21.007	3.00	7.4646E-04
759	14.954	16.752	4.00	3.1524E-02	759	14.954	16.752	4.00	1.5790E-02	759	14.954	16.752	4.00	3.1524E-03
760	14.400	15.346	2.00	3.1803E-02	760	14.400	15.346	2.00	1.5921E-02	760	14.400	15.346	2.00	3.1803E-03
761	17.998	18.471	4.00	2.8402E-02	761	17.998	18.471	4.00	1.4190E-02	761	17.998	18.471	4.00	2.8380E-03
762	14.929	14.860	4.00	3.1584E-02	762	14.929	14.860	4.00	1.5810E-02	762	14.929	14.860	4.00	3.1584E-03
763	15.357	15.405	3.00	3.1907E-02	763	15.357	15.405	3.00	1.5916E-02	763	15.357	15.405	3.00	3.1823E-03
764	21.197	20.955	2.00	1.1836E-02	764	21.197	20.955	2.00	5.9072E-03	764	21.197	20.955	2.00	1.1821E-03
765	21.195	21.014	3.00	1.2269E-02	765	21.195	21.014	3.00	6.1228E-03	765	21.195	21.014	3.00	1.2253E-03
766	14.298	15.349	9.00	3.1822E-02	766	14.298	15.349	9.00	1.5908E-02	766	14.298	15.349	9.00	3.1822E-03
767	17.905	18.470	4.00	2.8400E-02	767	17.905	18.470	4.00	1.4193E-02	767	17.905	18.470	4.00	2.8385E-03
768	18.003	14.798	7.00	3.1140E-02	768	18.003	14.798	7.00	1.5544E-02	768	18.003	14.798	7.00	3.1140E-03
769	21.345	21.006	2.00	8.5660E-03	769	21.345	21.006	2.00	4.2786E-03	769	21.345	21.006	2.00	8.5522E-04
770	18.800	19.002	2.00	2.7508E-02	770	18.800	19.002	2.00	1.3753E-02	770	18.800	19.002	2.00	2.7508E-03
771	18.674	18.999	7.00	2.7522E-02	771	18.674	18.999	7.00	1.3758E-02	771	18.674	18.999	7.00	2.7522E-03
772	18.736	18.998	8.00	2.7519E-02	772	18.736	18.998	8.00	1.3757E-02	772	18.736	18.998	8.00	2.7519E-03
773	18.870	19.061	6.00	2.7412E-02	773	18.870	19.061	6.00	1.3705E-02	773	18.870	19.061	6.00	2.7410E-03
774	17.506	14.808	6.00	3.0946E-02	774	17.506	14.808	6.00	1.5459E-02	774	17.506	14.808	6.00	3.0946E-03
775	18.651	19.059	8.00	2.7433E-02	775	18.651	19.059	8.00	1.3711E-02	775	18.651	19.059	8.00	2.7433E-03
776	17.999	14.606	4.00	3.0115E-02	776	17.999	14.606	4.00	1.5062E-02	776	17.999	14.606	4.00	3.0115E-03
777	18.950	19.002	4.00	2.7526E-02	777	18.950	19.002	4.00	1.3750E-02	777	18.950	19.002	4.00	2.7510E-03
778	18.793	15.558	1.00	3.1632E-02	778	18.793	15.558	1.00	1.5818E-02	778	18.793	15.558	1.00	3.1632E-03
779	21.348	21.077	3.00	8.8363E-03	779	21.348	21.077	3.00	4.4135E-03	779	21.348	21.077	3.00	8.8210E-04
780	18.842	15.405	3.00	2.9457E-02	780	18.842	15.405	3.00	1.4728E-02	780	18.842	15.405	3.00	2.9456E-03
781	21.287	20.950	2.00	9.5379E-03	781	21.287	20.950	2.00	4.7643E-03	781	21.287	20.950	2.00	9.5261E-04
782	18.636	15.483	5.00	3.1756E-02	782	18.636	15.483	5.00	1.5899E-02	782	18.636	15.483	5.00	3.1756E-03
783	18.794	15.483	6.00	3.1518E-02	783	18.794	15.483	6.00	1.5762E-02	783	18.794	15.483	6.00	3.1518E-03
784	18.591	15.481	2.00	3.1805E-02	784	18.591	15.481	2.00	1.5931E-02	784	18.591	15.481	2.00	3.1805E-03
785	18.685	15.488	5.00	3.1700E-02	785	18.685	15.488	5.00	1.5864E-02	785	18.685	15.488	5.00	3.1700E-03
786	18.543	15.483	4.00	3.1877E-02	786	18.543	15.483	4.00	1.5972E-02	786	18.543	15.483	4.00	3.1875E-03
787	18.902	15.479	2.00	2.7735E-02	787	18.902	15.479	2.00	1.3868E-02	787	18.902	15.479	2.00	2.7734E-03
788	18.949	15.474	3.00	2.5126E-02	788	18.949	15.474	3.00	1.2563E-02	788	18.949	15.474	3.00	2.5124E-03
789	18.949	15.405	6.00	2.3728E-02	789	18.949	15.405	6.00	1.1864E-02	789	18.949	15.405	6.00	2.3725E-03
790	18.844	15.477	2.00	3.0795E-02	790	18.844	15.477	2.00	1.5397E-02	790	18.844	15.477	2.00	3.0795E-03
791	18.996	15.472	3.00	2.2580E-02	791	18.996	15.472	3.00	1.1291E-02	791	18.996	15.472	3.00	2.2577E-03
792	18.997	15.406	5.00	2.1184E-02	792	18.997	15.406	5.00	1.0593E-02	792	18.997	15.406	5.00	2.1181E-03
793	18.439	15.487	3.00	3.2026E-02	793	18.439	15.487	3.00	1.6054E-02	793	18.439	15.487	3.00	3.2016E-03
794	18.489	15.483	3.00	3.1955E-02	794	18.489	15.483	3.00	1.6015E-02	794	18.489	15.483	3.00	3.1950E-03
795	18.739	15.483	5.00	3.1610E-02	795	18.739	15.483	5.00	1.5813E-02	795	18.739	15.483	5.00	3.1610E-03
796	21.289	21.080	2.00	1.0128E-02	796	21.289	21.080	2.00	5.0583E-03	796	21.289	21.080	2.00	1.0113E-03
797	21.236	21.082	1.00	1.1578E-02	797	21.236	21.082	1.00	5.7802E-03	797	21.236	21.082	1.00	1.1562E-03

Table F-1.5
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (12.480, 10.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
798	18.846	15.549	4.00	3.1506E-02
799	18.400	15.488	4.00	3.2078E-02
800	16.425	15.736	18.00	3.2085E-02
801	16.249	15.746	3.00	3.2033E-02
802	20.902	36.117	2.00	7.5456E-03
804	18.624	18.999	3.00	2.7526E-02
805	18.490	15.405	3.00	3.1889E-02
806	19.743	24.530	2.00	2.0078E-02
807	21.591	21.005	1.00	3.5036E-03
808	21.594	20.934	1.00	2.9905E-03
809	14.896	16.752	2.00	3.1555E-02
810	24.214	42.906	18.00	5.6694E-03
811	15.001	16.717	3.00	3.1738E-02
812	14.851	16.757	5.00	3.1532E-02
813	14.991	14.868	2.00	3.1545E-02
814	18.952	19.064	6.00	2.7423E-02
815	18.545	15.420	4.00	3.1831E-02
816	18.738	15.415	5.00	3.1523E-02
817	21.482	20.952	5.00	5.4066E-03
818	21.543	20.952	5.00	4.1473E-03
819	21.488	21.012	4.00	5.6266E-03
820	21.279	21.019	4.00	1.0028E-02
821	21.543	21.086	2.00	4.9345E-03
822	20.589	39.903	8.00	6.2978E-03
823	17.948	18.476	2.00	2.8392E-02
824	14.955	16.670	3.00	3.2113E-02
825	14.848	16.661	3.00	3.2121E-02
826	14.800	16.654	3.00	3.2105E-02
827	14.894	16.655	3.00	3.2201E-02
828	15.029	18.531	3.00	2.8601E-02
829	20.592	39.807	8.00	6.3176E-03
830	21.234	20.953	2.00	1.0802E-02
831	18.999	19.004	5.00	2.7532E-02
832	18.739	19.068	4.00	2.7412E-02
833	24.194	42.802	3.00	5.6879E-03
834	21.402	20.598	4.00	4.2777E-03
835	10.184	20.652	4.00	3.1490E-04
836	15.895	13.986	4.00	2.5530E-02
837	20.946	36.123	2.00	7.5490E-03
839	19.695	24.541	2.00	2.0060E-02
840	21.078	35.990	4.00	7.5692E-03
842	19.723	24.211	4.00	2.0440E-02
843	15.002	18.612	4.00	2.8926E-02
846	17.548	14.720	33.00	3.0685E-02
847	17.452	14.713	7.00	3.0732E-02
848	17.619	14.598	28.00	3.0226E-02
849	17.847	14.523	14.00	2.9683E-02
850	17.645	14.519	5.00	2.9803E-02
851	17.522	14.526	16.00	2.9838E-02
852	17.775	18.473	40.00	2.8386E-02
853	14.322	15.398	16.00	3.1881E-02
854	17.942	18.391	2.00	2.8538E-02
855	17.799	18.399	5.00	2.8508E-02
856	17.750	14.796	9.00	3.0938E-02
857	14.991	14.782	10.00	3.1311E-02
858	18.573	19.060	12.00	2.7437E-02
859	18.800	19.065	3.00	2.7410E-02
860	18.868	18.997	4.00	2.7518E-02
861	18.943	15.543	6.00	2.6836E-02
862	18.900	15.398	2.00	2.6208E-02
863	14.959	18.529	2.00	2.8486E-02
864	17.794	14.710	24.00	3.0598E-02
865	18.790	15.396	2.00	3.1428E-02
866	15.393	15.391	1.00	3.1906E-02
867	15.299	15.393	1.00	3.1903E-02
868	17.645	14.717	10.00	3.0644E-02
869	14.796	16.695	3.00	3.1857E-02
870	18.683	15.404	4.00	3.1619E-02
871	15.186	16.535	4.00	3.3100E-02
872	17.453	14.800	1.00	3.0947E-02
873	18.898	15.544	4.00	2.9253E-02
874	14.892	16.705	3.00	3.1858E-02
875	14.798	16.747	5.00	3.1571E-02
876	14.848	16.708	4.00	3.1823E-02
878	21.082	20.967	2.00	1.5103E-02
879	17.501	20.109	2.00	2.5957E-02

Moderate
Aimpoint (12.480, 10.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
798	18.846	15.549	4.00	1.5754E-02
799	18.400	15.488	4.00	1.6081E-02
800	16.425	15.736	18.00	1.6039E-02
801	16.249	15.746	3.00	1.6026E-02
802	20.902	36.117	2.00	3.7680E-03
804	18.624	18.999	3.00	1.3759E-02
805	18.490	15.405	3.00	1.5972E-02
806	19.743	24.530	2.00	1.0049E-02
807	21.591	21.005	1.00	1.7491E-03
808	21.594	20.934	1.00	1.4930E-03
809	14.896	16.752	2.00	1.5794E-02
810	24.214	42.906	18.00	2.8283E-03
811	15.001	16.717	3.00	1.5907E-02
812	14.851	16.757	5.00	1.5774E-02
813	14.991	14.868	2.00	1.5797E-02
814	18.952	19.064	6.00	1.3701E-02
815	18.545	15.420	4.00	1.5941E-02
816	18.738	15.415	5.00	1.5770E-02
817	21.482	20.952	5.00	2.7002E-03
818	21.543	20.952	5.00	2.0710E-03
819	21.488	21.012	4.00	2.8099E-03
820	21.279	21.019	4.00	5.0090E-03
821	21.543	21.086	2.00	2.4638E-03
822	20.589	39.903	8.00	3.1420E-03
823	17.948	18.476	2.00	1.4187E-02
824	14.955	16.670	3.00	1.6084E-02
825	14.848	16.661	3.00	1.6076E-02
826	14.800	16.654	3.00	1.6065E-02
827	14.894	16.655	3.00	1.6120E-02
828	15.029	18.531	3.00	1.4294E-02
829	20.592	39.807	8.00	3.1526E-03
830	21.234	20.953	2.00	5.3943E-03
831	18.999	19.004	5.00	1.3747E-02
832	18.739	19.068	4.00	1.3702E-02
833	24.194	42.802	3.00	2.8379E-03
834	21.402	20.598	4.00	2.1382E-03
835	10.184	20.652	4.00	1.5667E-04
836	15.895	13.986	4.00	1.2772E-02
837	20.946	36.123	2.00	3.7698E-03
839	19.695	24.541	2.00	1.0051E-02
840	21.078	35.990	4.00	3.7804E-03
842	19.723	24.211	4.00	1.0219E-02
843	15.002	18.612	4.00	1.4441E-02
846	17.548	14.720	33.00	1.5330E-02
847	17.452	14.713	7.00	1.5343E-02
848	17.619	14.598	28.00	1.5109E-02
849	17.847	14.523	14.00	1.4861E-02
850	17.645	14.519	5.00	1.4903E-02
851	17.522	14.526	16.00	1.4908E-02
852	17.775	18.473	40.00	1.4193E-02
853	14.322	15.398	16.00	1.5943E-02
854	17.942	18.391	2.00	1.4254E-02
855	17.799	18.399	5.00	1.4251E-02
856	17.750	14.796	9.00	1.5468E-02
857	14.991	14.782	10.00	1.5684E-02
858	18.573	19.060	12.00	1.3712E-02
859	18.800	19.065	3.00	1.3703E-02
860	18.868	18.997	4.00	1.3755E-02
861	18.943	15.543	6.00	1.3419E-02
862	18.900	15.398	2.00	1.3104E-02
863	14.959	18.529	2.00	1.4222E-02
864	17.794	14.710	24.00	1.5299E-02
865	18.790	15.396	2.00	1.5715E-02
866	15.393	15.391	1.00	1.5907E-02
867	15.299	15.393	1.00	1.5925E-02
868	17.645	14.717	10.00	1.5318E-02
869	14.796	16.695	3.00	1.5937E-02
870	18.683	15.404	4.00	1.5823E-02
871	15.186	16.535	4.00	1.6575E-02
872	17.453	14.800	1.00	1.5455E-02
873	18.898	15.544	4.00	1.4627E-02
874	14.892	16.705	3.00	1.5947E-02
875	14.798	16.747	5.00	1.5788E-02
876	14.848	16.708	4.00	1.5924E-02
878	21.082	20.967	2.00	7.5266E-03
879	17.501	20.109	2.00	1.2981E-02

Light
Aimpoint (12.480, 10.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
798	18.846	15.549	4.00	3.1506E-03
799	18.400	15.488	4.00	3.2065E-03
800	16.425	15.736	18.00	3.2019E-03
801	16.249	15.746	3.00	3.1989E-03
802	20.902	36.117	2.00	7.4801E-04
804	18.624	18.999	3.00	2.7526E-03
805	18.490	15.405	3.00	3.1870E-03
806	19.743	24.530	2.00	2.0038E-03
807	21.591	21.005	1.00	3.4871E-04
808	21.594	20.934	1.00	2.9751E-04
809	14.896	16.752	2.00	3.1555E-03
810	24.214	42.906	18.00	5.5797E-04
811	15.001	16.717	3.00	3.1738E-03
812	14.851	16.757	5.00	3.1532E-03
813	14.991	14.868	2.00	3.1545E-03
814	18.952	19.064	6.00	2.7407E-03
815	18.545	15.420	4.00	3.1820E-03
816	18.738	15.415	5.00	3.1522E-03
817	21.482	20.952	5.00	5.3922E-04
818	21.543	20.952	5.00	4.1322E-04
819	21.488	21.012	4.00	5.6110E-04
820	21.279	21.019	4.00	1.0015E-03
821	21.543	21.086	2.00	4.9169E-04
822	20.589	39.903	8.00	6.2133E-04
823	17.948	18.476	2.00	2.8374E-03
824	14.955	16.670	3.00	3.2113E-03
825	14.848	16.661	3.00	3.2121E-03
826	14.800	16.654	3.00	3.2105E-03
827	14.894	16.655	3.00	3.2201E-03
828	15.029	18.531	3.00	2.8595E-03
829	20.592	39.807	8.00	6.2344E-04
830	21.234	20.953	2.00	1.0790E-03
831	18.999	19.004	5.00	2.7508E-03
832	18.739	19.068	4.00	2.7412E-03
833	24.194	42.802	3.00	5.5982E-04
834	21.402	20.598	4.00	4.2668E-04
835	10.184	20.652	4.00	3.0655E-05
836	15.895	13.986	4.00	2.5530E-03
837	20.946	36.123	2.00	7.4837E-04
839	19.695	24.541	2.00	2.0032E-03
840	21.078	35.990	4.00	7.5056E-04
842	19.723	24.211	4.00	2.0384E-03
843	15.002	18.612	4.00	2.8916E-03
846	17.548	14.720	33.00	3.0685E-03
847	17.452	14.713	7.00	3.0732E-03
848	17.619	14.598	28.00	3.0226E-03
849	17.847	14.523	14.00	2.9683E-03
850	17.645	14.519	5.00	2.9803E-03
851	17.522	14.526	16.00	2.9838E-03
852	17.775	18.473	40.00	2.8386E-03
853	14.322	15.398	16.00	3.1881E-03
854	17.942	18.391	2.00	2.8508E-03
855	17.799	18.399	5.00	2.8502E-03
856	17.750	14.796	9.00	3.0938E-03
857	14.991	14.782	10.00	3.1311E-03
858	18.573	19.060	12.00	2.7437E-03
859	18.800	19.065	3.00	2.7410E-03
860	18.868	18.997	4.00	2.7514E-03
861	18.943	15.543	6.00	2.6835E-03
862	18.900	15.398	2.00	2.6206E-03
863	14.959	18.529	2.00	2.8484E-03
864	17.794	14.710	24.00	3.0598E-03
865	18.790	15.396	2.00	3.1428E-03
866	15.393	15.391	1.00	3.1813E-03
867	15.299	15.393	1.00	3.1826E-03
868	17.645	14.717	10.00	3.0644E-03
869	14.796	16.695	3.00	3.1857E-03
870	18.683	15.404	4.00	3.1617E-03
871	15.186	16.535	4.00	3.3100E-03
872	17.453	14.800	1.00	3.0947E-03
873	18.898	15.544	4.00	2.9253E-03
874	14.892	16.705	3.00	3.1858E-03
875	14.798	16.747	5.00	3.1571E-03
876	14.848	16.708	4.00	3.1823E-03
878	21.082	20.967	2.00	1.5079E-03
879	17.501	20.109	2.00	2.5957E-03

Table F-1.5
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (12.480, 10.890)					Moderate Aimpoint (12.480, 10.890)					Light Aimpoint (12.480, 10.890)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
880	11.112	13.965	2.00	2.5316E-02	880	11.112	13.965	2.00	1.2628E-02	880	11.112	13.965	2.00	2.5316E-03
881	11.315	20.000	2.00	2.3999E-02	881	11.315	20.000	2.00	1.1978E-02	881	11.315	20.000	2.00	2.3941E-03
883	17.944	14.715	6.00	3.0671E-02	883	17.944	14.715	6.00	1.5326E-02	883	17.944	14.715	6.00	3.0671E-03
884	15.000	16.667	3.00	3.2130E-02	884	15.000	16.667	3.00	1.6100E-02	884	15.000	16.667	3.00	3.2130E-03
885	17.712	14.726	1.00	3.0672E-02	885	17.712	14.726	1.00	1.5336E-02	885	17.712	14.726	1.00	3.0672E-03
886	17.630	18.485	1.00	2.8373E-02	886	17.630	18.485	1.00	1.4187E-02	886	17.630	18.485	1.00	2.8373E-03
887	18.486	15.329	3.00	3.1845E-02	887	18.486	15.329	3.00	1.5942E-02	887	18.486	15.329	3.00	3.1815E-03
888	14.197	15.362	1.00	3.1842E-02	888	14.197	15.362	1.00	1.5894E-02	888	14.197	15.362	1.00	3.1842E-03
889	18.997	15.547	2.00	2.4044E-02	889	18.997	15.547	2.00	1.2023E-02	889	18.997	15.547	2.00	2.4043E-03
890	18.440	15.406	2.00	3.1942E-02	890	18.440	15.406	2.00	1.6002E-02	890	18.440	15.406	2.00	3.1917E-03
891	11.792	14.752	1.00	3.0525E-02	891	11.792	14.752	1.00	1.5219E-02	891	11.792	14.752	1.00	3.0525E-03
892	11.741	14.747	3.00	3.0549E-02	892	11.741	14.747	3.00	1.5225E-02	892	11.741	14.747	3.00	3.0549E-03
893	11.645	14.745	3.00	3.0702E-02	893	11.645	14.745	3.00	1.5305E-02	893	11.645	14.745	3.00	3.0702E-03
894	11.596	14.742	1.00	3.0739E-02	894	11.596	14.742	1.00	1.5325E-02	894	11.596	14.742	1.00	3.0739E-03
895	10.238	14.607	5.00	3.1444E-02	895	10.238	14.607	5.00	1.5763E-02	895	10.238	14.607	5.00	3.1444E-03
896	10.093	14.596	5.00	3.1892E-02	896	10.093	14.596	5.00	1.5979E-02	896	10.093	14.596	5.00	3.1892E-03
897	9.997	14.603	3.00	3.2217E-02	897	9.997	14.603	3.00	1.6138E-02	897	9.997	14.603	3.00	3.2217E-03
898	10.039	15.353	7.00	3.1783E-02	898	10.039	15.353	7.00	1.5894E-02	898	10.039	15.353	7.00	3.1783E-03
899	10.234	14.997	4.00	3.2905E-02	899	10.234	14.997	4.00	1.6495E-02	899	10.234	14.997	4.00	3.2905E-03
900	16.022	13.496	2.00	1.8720E-02	900	16.022	13.496	2.00	9.3364E-03	900	16.022	13.496	2.00	1.8720E-03
901	16.245	13.555	4.00	1.9535E-02	901	16.245	13.555	4.00	9.7469E-03	901	16.245	13.555	4.00	1.9535E-03
902	9.797	15.202	2.00	3.1721E-02	902	9.797	15.202	2.00	1.5853E-02	902	9.797	15.202	2.00	3.1705E-03
903	16.394	13.557	4.00	1.9577E-02	903	16.394	13.557	4.00	9.7782E-03	903	16.394	13.557	4.00	1.9577E-03
904	19.152	16.827	6.00	3.0127E-02	904	19.152	16.827	6.00	1.5059E-02	904	19.152	16.827	6.00	3.0127E-03
905	15.501	13.490	2.00	1.8515E-02	905	15.501	13.490	2.00	9.2852E-03	905	15.501	13.490	2.00	1.8515E-03
906	19.286	16.899	3.00	2.9506E-02	906	19.286	16.899	3.00	1.4757E-02	906	19.286	16.899	3.00	2.9506E-03
907	19.194	16.828	6.00	2.9949E-02	907	19.194	16.828	6.00	1.4970E-02	907	19.194	16.828	6.00	2.9949E-03
908	19.152	16.901	2.00	3.0108E-02	908	19.152	16.901	2.00	1.5064E-02	908	19.152	16.901	2.00	3.0108E-03
909	18.885	16.902	2.00	3.1101E-02	909	18.885	16.902	2.00	1.5562E-02	909	18.885	16.902	2.00	3.1097E-03
910	19.239	16.901	3.00	2.9721E-02	910	19.239	16.901	3.00	1.4867E-02	910	19.239	16.901	3.00	2.9721E-03
911	17.490	16.998	2.00	3.2602E-02	911	17.490	16.998	2.00	1.6285E-02	911	17.490	16.998	2.00	3.2539E-03
912	18.695	16.902	2.00	3.1284E-02	912	18.695	16.902	2.00	1.5651E-02	912	18.695	16.902	2.00	3.1253E-03
913	17.539	17.001	2.00	3.2627E-02	913	17.539	17.001	2.00	1.6296E-02	913	17.539	17.001	2.00	3.2558E-03
914	18.004	17.005	3.00	3.2030E-02	914	18.004	17.005	3.00	1.6000E-02	914	18.004	17.005	3.00	3.2005E-03
915	17.953	16.928	3.00	3.1973E-02	915	17.953	16.928	3.00	1.5975E-02	915	17.953	16.928	3.00	3.1947E-03
916	18.006	16.927	3.00	3.1828E-02	916	18.006	16.927	3.00	1.5907E-02	916	18.006	16.927	3.00	3.1812E-03
917	18.056	16.923	3.00	3.1672E-02	917	18.056	16.923	3.00	1.5833E-02	917	18.056	16.923	3.00	3.1666E-03
918	18.099	16.922	4.00	3.1579E-02	918	18.099	16.922	4.00	1.5789E-02	918	18.099	16.922	4.00	3.1574E-03
919	17.894	16.929	2.00	3.2116E-02	919	17.894	16.929	2.00	1.6044E-02	919	17.894	16.929	2.00	3.2080E-03
920	12.051	14.750	5.00	3.0474E-02	920	12.051	14.750	5.00	1.5232E-02	920	12.051	14.750	5.00	3.0474E-03
921	12.100	14.746	4.00	3.0457E-02	921	12.100	14.746	4.00	1.5230E-02	921	12.100	14.746	4.00	3.0457E-03
922	12.000	14.751	2.00	3.0480E-02	922	12.000	14.751	2.00	1.5228E-02	922	12.000	14.751	2.00	3.0480E-03
923	11.948	14.751	3.00	3.0485E-02	923	11.948	14.751	3.00	1.5224E-02	923	11.948	14.751	3.00	3.0485E-03
924	11.897	14.751	4.00	3.0494E-02	924	11.897	14.751	4.00	1.5220E-02	924	11.897	14.751	4.00	3.0494E-03
925	11.847	14.752	1.00	3.0509E-02	925	11.847	14.752	1.00	1.5220E-02	925	11.847	14.752	1.00	3.0509E-03
926	15.144	16.924	2.00	3.1065E-02	926	15.144	16.924	2.00	1.5577E-02	926	15.144	16.924	2.00	3.1065E-03
927	18.594	15.407	4.00	3.1757E-02	927	18.594	15.407	4.00	1.5900E-02	927	18.594	15.407	4.00	3.1749E-03
928	15.195	16.924	2.00	3.1166E-02	928	15.195	16.924	2.00	1.5622E-02	928	15.195	16.924	2.00	3.1166E-03
929	16.150	13.561	4.00	1.9651E-02	929	16.150	13.561	4.00	9.8001E-03	929	16.150	13.561	4.00	1.9651E-03
930	16.107	13.559	4.00	1.9636E-02	930	16.107	13.559	4.00	9.7915E-03	930	16.107	13.559	4.00	1.9636E-03
931	16.056	13.559	4.00	1.9662E-02	931	16.056	13.559	4.00	9.8031E-03	931	16.056	13.559	4.00	1.9662E-03
932	16.003	13.559	4.00	1.9694E-02	932	16.003	13.559	4.00	9.8189E-03	932	16.003	13.559	4.00	1.9694E-03
933	18.637	15.415	4.00	3.1696E-02	933	18.637	15.415	4.00	1.5866E-02	933	18.637	15.415	4.00	3.1691E-03
934	17.893	16.999	2.00	3.2342E-02	934	17.893	16.999	2.00	1.6147E-02	934	17.893	16.999	2.00	3.2293E-03
935	18.196	17.004	3.00	3.1806E-02	935	18.196	17.004	3.00	1.5895E-02	935	18.196	17.004	3.00	3.1790E-03
936	17.843	17.001	2.00	3.2477E-02	936	17.843	17.001	2.00	1.6211E-02	936	17.843	17.001	2.00	3.2418E-03
937	9.754	15.194	1.00	3.1693E-02	937	9.754	15.194	1.00	1.5833E-02	937	9.754	15.194	1.00	3.1673E-03
938	9.699	15.192	1.00	3.1627E-02	938	9.699	15.192	1.00	1.5795E-02	938	9.699	15.192	1.00	3.1605E-03
939	9.654	15.193	1.00	3.1558E-02	939	9.654	15.193	1.00	1.5758E-02	939	9.654	15.193	1.00	3.1537E-03
940	16.341	13.548	4.00	1.9422E-02	940	16.341	13.548	4.00	9.6966E-03	940	16.341	13.548	4.00	1.9422E-03
941	16.289	13.547	4.00	1.9405E-02	941	16.289	13.547	4.00	9.6843E-03	941	16.289	13.547	4.00	1.9405E-03
942	15.976	13.476	2.00	1.8456E-02	942	15.976	13.476	2.00	9.2061E-03	942	15.976	13.476	2.00	1.8456E-03
943	19.301	16.815	16.00	2.9490E-02	943	19.301	16.815	16.00	1.4734E-02	943	19.301	16.815	16.00	2.9490E-03
944	15.744	13.549	2.00	1.9633E-02	944	15.744	13.549	2.00	9.8386E-03	944	15.744	13.549	2.00	1.9633E-03
945	15.789	13.555	2.00	1.9697E-02	945	15.789	13.555	2.00	9.8627E-03	945	15.789	13.555	2.00	1.9697E-03
946	10.190	14.595	4.00	3.1519E-02	946	10.190	14.595	4.00	1.5797E-02	946	10.190	14.595	4.00	3.1519E-03
947	10.142	14.596	4.00	3.1726E-02	947	10.142	14.596	4.00	1.5898E-02	947	10.142	14.596	4.00	3.1726E-03
948	10.195	14.995	3.00	3.2842E-02	948	10.195	14.995	3.00	1.6467E-02	948	10.195	14.995	3.00	3.2842E-03
949	18.996	16.900	2.00	3.0763E-02	949	18.996	16.900	2.00	1.5395E-02	949	18.996	16.900	2.00	3.0763E-03
950	18.521	16.997	12.00	3.1480E-02	950	18.521	16.997	12.00	1.5764E-02	950	18.521	16.997	12.00	3.1433E-03
951	18.949	16.902	2.00	3.0952E-02	951	18.949	16.902	2.00	1.5489E-02	951	18.949	16.902	2.00	3.0952E-03
952	18.150	17.000	3.00	3.1809E-02	952	18.150	17.000	3.00	1.5896E-02	952	18.150	17.000	3.00	3.1801E-03
953	18.055	17.000	3.00	3.1905E-02	953	18.055	17.000	3.00	1.5942E-02	953	18.055	17.000	3.00	3.1892E-03
954	18.098	16.998	3.00	3.1825E-02	954	18.098	16.998	3.00	1.5904E-02	954	18.098	16.998	3.00	3.1823E-03
955	18.498	16.900	4.00	3.1333E-02	955	18.498	16.900	4.00	1.5680E-02	955	18.498	16.900	4.00	3.1260E-03
956	17.792	17.000	2.00	3.2588E-02	956	17.792	17.000	2.00	1.6265E-02	956	17.792	17.000	2.00	3.2522E-03

Table F-1.5
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (12.480, 10.890)					Moderate Aimpoint (12.480, 10.890)					Light Aimpoint (12.480, 10.890)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
957	17.746	16.997	2.00	3.2667E-02	957	17.746	16.997	2.00	1.6304E-02	957	17.746	16.997	2.00	3.2594E-03
958	17.696	16.997	2.00	3.2752E-02	958	17.696	16.997	2.00	1.6346E-02	958	17.696	16.997	2.00	3.2674E-03
959	18.643	16.902	9.00	3.1311E-02	959	18.643	16.902	9.00	1.5665E-02	959	18.643	16.902	9.00	3.1271E-03
960	18.452	16.901	4.00	3.1378E-02	960	18.452	16.901	4.00	1.5698E-02	960	18.452	16.901	4.00	3.1309E-03
961	18.400	16.901	1.00	3.1418E-02	961	18.400	16.901	1.00	1.5714E-02	961	18.400	16.901	1.00	3.1356E-03
962	18.350	16.901	1.00	3.1449E-02	962	18.350	16.901	1.00	1.5727E-02	962	18.350	16.901	1.00	3.1393E-03
963	18.299	16.903	1.00	3.1477E-02	963	18.299	16.903	1.00	1.5739E-02	963	18.299	16.903	1.00	3.1430E-03
964	18.250	16.903	1.00	3.1492E-02	964	18.250	16.903	1.00	1.5746E-02	964	18.250	16.903	1.00	3.1453E-03
965	18.196	16.903	1.00	3.1500E-02	965	18.196	16.903	1.00	1.5750E-02	965	18.196	16.903	1.00	3.1471E-03
966	18.145	16.907	1.00	3.1532E-02	966	18.145	16.907	1.00	1.5766E-02	966	18.145	16.907	1.00	3.1516E-03
967	17.841	16.917	1.00	3.2186E-02	967	17.841	16.917	1.00	1.6079E-02	967	17.841	16.917	1.00	3.2144E-03
968	11.844	14.672	2.00	3.0188E-02	968	11.844	14.672	2.00	1.5066E-02	968	11.844	14.672	2.00	3.0188E-03
969	11.788	14.673	2.00	3.0214E-02	969	11.788	14.673	2.00	1.5069E-02	969	11.788	14.673	2.00	3.0214E-03
970	12.047	14.672	3.00	3.0137E-02	970	12.047	14.672	3.00	1.5074E-02	970	12.047	14.672	3.00	3.0137E-03
971	11.992	14.668	2.00	3.0128E-02	971	11.992	14.668	2.00	1.5062E-02	971	11.992	14.668	2.00	3.0128E-03
972	11.942	14.671	2.00	3.0153E-02	972	11.942	14.671	2.00	1.5066E-02	972	11.942	14.671	2.00	3.0153E-03
973	11.892	14.671	2.00	3.0167E-02	973	11.892	14.671	2.00	1.5065E-02	973	11.892	14.671	2.00	3.0167E-03
974	10.352	15.004	2.00	3.3418E-02	974	10.352	15.004	2.00	1.6738E-02	974	10.352	15.004	2.00	3.3418E-03
975	10.399	15.002	2.00	3.3747E-02	975	10.399	15.002	2.00	1.6897E-02	975	10.399	15.002	2.00	3.3747E-03
976	19.263	16.995	6.00	2.9675E-02	976	19.263	16.995	6.00	1.4853E-02	976	19.263	16.995	6.00	2.9671E-03
977	9.723	15.287	10.00	3.1495E-02	977	9.723	15.287	10.00	1.5735E-02	977	9.723	15.287	10.00	3.1493E-03
978	19.336	16.911	2.00	2.9268E-02	978	19.336	16.911	2.00	1.4637E-02	978	19.336	16.911	2.00	2.9268E-03
979	10.298	15.004	2.00	3.3118E-02	979	10.298	15.004	2.00	1.6595E-02	979	10.298	15.004	2.00	3.3118E-03
980	19.390	16.905	2.00	2.7448E-02	980	19.390	16.905	2.00	1.3726E-02	980	19.390	16.905	2.00	2.7447E-03
981	18.972	16.996	6.00	3.0892E-02	981	18.972	16.996	6.00	1.5484E-02	981	18.972	16.996	6.00	3.0892E-03
982	16.198	13.556	2.00	1.9559E-02	982	16.198	13.556	2.00	9.7565E-03	982	16.198	13.556	2.00	1.9559E-03
983	10.044	14.609	1.00	3.2226E-02	983	10.044	14.609	1.00	1.6146E-02	983	10.044	14.609	1.00	3.2226E-03
984	18.538	16.909	2.00	3.1344E-02	984	18.538	16.909	2.00	1.5685E-02	984	18.538	16.909	2.00	3.1282E-03
985	18.587	16.905	2.00	3.1332E-02	985	18.587	16.905	2.00	1.5677E-02	985	18.587	16.905	2.00	3.1280E-03
986	17.597	17.004	1.00	3.2681E-02	986	17.597	17.004	1.00	1.6319E-02	986	17.597	17.004	1.00	3.2607E-03
987	9.999	15.357	7.00	3.1765E-02	987	9.999	15.357	7.00	1.5881E-02	987	9.999	15.357	7.00	3.1765E-03
988	17.649	17.006	2.00	3.2752E-02	988	17.649	17.006	2.00	1.6349E-02	988	17.649	17.006	2.00	3.2673E-03
989	15.839	13.561	4.00	1.9764E-02	989	15.839	13.561	4.00	9.8867E-03	989	15.839	13.561	4.00	1.9764E-03
990	15.892	13.562	4.00	1.9761E-02	990	15.892	13.562	4.00	9.8750E-03	990	15.892	13.562	4.00	1.9761E-03
991	15.941	13.557	4.00	1.9674E-02	991	15.941	13.557	4.00	9.8220E-03	991	15.941	13.557	4.00	1.9674E-03
992	18.792	16.910	6.00	3.1207E-02	992	18.792	16.910	6.00	1.5615E-02	992	18.792	16.910	6.00	3.1193E-03
993	19.192	16.912	3.00	2.9929E-02	993	19.192	16.912	3.00	1.4975E-02	993	19.192	16.912	3.00	2.9929E-03
994	19.043	16.912	8.00	3.0572E-02	994	19.043	16.912	8.00	1.5302E-02	994	19.043	16.912	8.00	3.0572E-03
995	11.693	14.753	2.00	3.0670E-02	995	11.693	14.753	2.00	1.5288E-02	995	11.693	14.753	2.00	3.0670E-03
996	19.096	16.911	7.00	3.0348E-02	996	19.096	16.911	7.00	1.5188E-02	996	19.096	16.911	7.00	3.0348E-03
997	17.947	17.000	2.00	3.2178E-02	997	17.947	17.000	2.00	1.6070E-02	997	17.947	17.000	2.00	3.2140E-03
998	15.618	13.553	8.00	1.9680E-02	998	15.618	13.553	8.00	9.8803E-03	998	15.618	13.553	8.00	1.9680E-03
999	15.370	13.551	12.00	1.9528E-02	999	15.370	13.551	12.00	9.7826E-03	999	15.370	13.551	12.00	1.9528E-03

Table F-1.6
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (36.700, 11.650)					Moderate Aimpoint (37.170, 11.480)					Light Aimpoint (37.170, 11.480)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	7.3094E-03	1	20.602	41.411	4.00	3.6409E-03	1	20.602	41.411	4.00	7.2259E-04
2	20.689	41.412	4.00	7.3002E-03	2	20.689	41.412	4.00	3.6386E-03	2	20.689	41.412	4.00	7.2216E-04
3	16.948	43.896	4.00	6.7126E-03	3	16.948	43.896	4.00	3.3206E-03	3	16.948	43.896	4.00	6.5815E-04
4	16.337	43.907	4.00	6.6854E-03	4	16.337	43.907	4.00	3.3059E-03	4	16.337	43.907	4.00	6.5498E-04
5	21.072	42.916	4.00	6.8641E-03	5	21.072	42.916	4.00	3.4099E-03	5	21.072	42.916	4.00	6.7626E-04
6	21.655	42.899	4.00	6.8535E-03	6	21.655	42.899	4.00	3.4012E-03	6	21.655	42.899	4.00	6.7439E-04
7	16.702	44.008	4.00	6.6731E-03	7	16.702	44.008	4.00	3.3012E-03	7	16.702	44.008	4.00	6.5423E-04
8	16.797	44.011	4.00	6.6754E-03	8	16.797	44.011	4.00	3.3026E-03	8	16.797	44.011	4.00	6.5455E-04
9	16.893	44.012	4.00	6.6782E-03	9	16.893	44.012	4.00	3.3041E-03	9	16.893	44.012	4.00	6.5490E-04
10	17.002	44.010	4.00	6.6819E-03	10	17.002	44.010	4.00	3.3061E-03	10	17.002	44.010	4.00	6.5535E-04
11	17.200	44.005	4.00	6.6883E-03	11	17.200	44.005	4.00	3.3096E-03	11	17.200	44.005	4.00	6.5612E-04
12	17.295	44.011	4.00	6.6886E-03	12	17.295	44.011	4.00	3.3099E-03	12	17.295	44.011	4.00	6.5623E-04
13	17.396	44.010	4.00	6.6908E-03	13	17.396	44.010	4.00	3.3112E-03	13	17.396	44.010	4.00	6.5653E-04
14	17.497	44.008	4.00	6.6931E-03	14	17.497	44.008	4.00	3.3124E-03	14	17.497	44.008	4.00	6.5682E-04
15	19.707	43.506	4.00	6.7544E-03	15	19.707	43.506	4.00	3.3565E-03	15	19.707	43.506	4.00	6.6580E-04
16	19.800	43.506	4.00	6.7500E-03	16	19.800	43.506	4.00	3.3542E-03	16	19.800	43.506	4.00	6.6535E-04
17	19.898	43.506	4.00	6.7453E-03	17	19.898	43.506	4.00	3.3518E-03	17	19.898	43.506	4.00	6.6487E-04
18	20.001	43.513	4.00	6.7383E-03	18	20.001	43.513	4.00	3.3483E-03	18	20.001	43.513	4.00	6.6416E-04
19	21.406	43.011	4.00	6.8278E-03	19	21.406	43.011	4.00	3.3880E-03	19	21.406	43.011	4.00	6.7182E-04
20	21.498	43.009	4.00	6.8265E-03	20	21.498	43.009	4.00	3.3871E-03	20	21.498	43.009	4.00	6.7161E-04
21	21.592	43.010	4.00	6.8246E-03	21	21.592	43.010	4.00	3.3859E-03	21	21.592	43.010	4.00	6.7133E-04
22	21.703	43.009	4.00	6.8233E-03	22	21.703	43.009	4.00	3.3849E-03	22	21.703	43.009	4.00	6.7111E-04
23	21.902	43.004	4.00	6.8228E-03	23	21.902	43.004	4.00	3.3841E-03	23	21.902	43.004	4.00	6.7089E-04
24	22.011	43.009	4.00	6.8210E-03	24	22.011	43.009	4.00	3.3828E-03	24	22.011	43.009	4.00	6.7060E-04
25	22.095	43.014	4.00	6.8196E-03	25	22.095	43.014	4.00	3.3817E-03	25	22.095	43.014	4.00	6.7038E-04
26	22.192	43.004	4.00	6.8223E-03	26	22.192	43.004	4.00	3.3828E-03	26	22.192	43.004	4.00	6.7058E-04
27	24.196	44.011	4.00	6.6567E-03	27	24.196	44.011	4.00	3.2922E-03	27	24.196	44.011	4.00	6.5241E-04
28	24.294	44.007	4.00	6.6613E-03	28	24.294	44.007	4.00	3.2947E-03	28	24.294	44.007	4.00	6.5291E-04
29	24.400	44.010	4.00	6.6642E-03	29	24.400	44.010	4.00	3.2964E-03	29	24.400	44.010	4.00	6.5325E-04
30	24.502	44.009	4.00	6.6678E-03	30	24.502	44.009	4.00	3.2985E-03	30	24.502	44.009	4.00	6.5365E-04
31	22.322	33.149	2.00	9.2973E-03	31	22.322	33.149	2.00	4.6095E-03	31	22.322	33.149	2.00	9.1407E-04
32	22.242	33.076	2.00	9.3222E-03	32	22.242	33.076	2.00	4.6217E-03	32	22.242	33.076	2.00	9.1653E-04
33	22.246	33.151	2.00	9.2968E-03	33	22.246	33.151	2.00	4.6094E-03	33	22.246	33.151	2.00	9.1404E-04
34	23.295	33.629	2.00	9.1326E-03	34	23.295	33.629	2.00	4.5274E-03	34	23.295	33.629	2.00	8.9753E-04
35	23.212	33.634	2.00	9.1302E-03	35	23.212	33.634	2.00	4.5265E-03	35	23.212	33.634	2.00	8.9732E-04
36	22.901	33.623	2.00	9.1338E-03	36	22.901	33.623	2.00	4.5291E-03	36	22.901	33.623	2.00	8.9779E-04
37	22.809	33.628	2.00	9.1327E-03	37	22.809	33.628	2.00	4.5288E-03	37	22.809	33.628	2.00	8.9772E-04
38	18.902	18.161	2.00	3.3350E-02	38	18.902	18.161	2.00	1.6504E-02	38	18.902	18.161	2.00	3.2781E-03
39	21.004	44.154	2.00	6.5007E-03	39	21.004	44.154	2.00	3.2305E-03	39	21.004	44.154	2.00	6.4053E-04
40	18.900	18.232	2.00	3.3204E-02	40	18.900	18.232	2.00	1.6412E-02	40	18.900	18.232	2.00	3.2594E-03
41	21.000	44.242	2.00	6.4751E-03	41	21.000	44.242	2.00	3.2177E-03	41	21.000	44.242	2.00	6.3800E-04
42	18.948	18.195	2.00	3.3230E-02	42	18.948	18.195	2.00	1.6469E-02	42	18.948	18.195	2.00	3.2715E-03
43	19.396	38.936	1.00	7.7322E-03	43	19.396	38.936	1.00	3.8316E-03	43	19.396	38.936	1.00	7.5933E-04
44	19.393	39.069	2.00	7.7095E-03	44	19.393	39.069	2.00	3.8208E-03	44	19.393	39.069	2.00	7.5722E-04
45	23.798	41.071	1.00	7.1882E-03	45	23.798	41.071	1.00	3.5763E-03	45	23.798	41.071	1.00	7.0829E-04
46	23.793	40.941	2.00	7.2085E-03	46	23.793	40.941	2.00	3.5863E-03	46	23.793	40.941	2.00	7.1021E-04
47	21.565	38.650	2.00	7.7816E-03	47	21.565	38.650	2.00	3.8648E-03	47	21.565	38.650	2.00	7.6576E-04
48	21.624	38.649	2.00	7.7805E-03	48	21.624	38.649	2.00	3.8645E-03	48	21.624	38.649	2.00	7.6568E-04
49	16.757	40.584	2.00	7.3872E-03	49	16.757	40.584	2.00	3.6718E-03	49	16.757	40.584	2.00	7.2652E-04
50	16.824	40.583	2.00	7.3897E-03	50	16.824	40.583	2.00	3.6728E-03	50	16.824	40.583	2.00	7.2673E-04
51	20.757	36.127	3.00	8.4203E-03	51	20.757	36.127	3.00	4.1771E-03	51	20.757	36.127	3.00	8.2739E-04
52	20.716	36.129	2.00	8.4196E-03	52	20.716	36.129	2.00	4.1768E-03	52	20.716	36.129	2.00	8.2732E-04
53	20.797	36.127	1.00	8.4204E-03	53	20.797	36.127	1.00	4.1772E-03	53	20.797	36.127	1.00	8.2740E-04
54	21.600	34.599	6.00	8.8394E-03	54	21.600	34.599	6.00	4.3877E-03	54	21.600	34.599	6.00	8.6911E-04
55	20.853	36.205	2.00	8.3996E-03	55	20.853	36.205	2.00	4.1667E-03	55	20.853	36.205	2.00	8.2532E-04
56	21.041	36.156	1.00	8.4131E-03	56	21.041	36.156	1.00	4.1735E-03	56	21.041	36.156	1.00	8.2666E-04
57	20.854	36.124	2.00	8.4213E-03	57	20.854	36.124	2.00	4.1777E-03	57	20.854	36.124	2.00	8.2749E-04
58	21.501	34.603	2.00	8.8370E-03	58	21.501	34.603	2.00	4.3869E-03	58	21.501	34.603	2.00	8.6895E-04
59	16.002	19.216	2.00	2.9727E-02	59	16.002	19.216	2.00	1.4600E-02	59	16.002	19.216	2.00	2.8639E-03
60	21.005	36.108	2.00	8.4259E-03	60	21.005	36.108	2.00	4.1800E-03	60	21.005	36.108	2.00	8.2794E-04
61	21.040	36.239	3.00	8.3908E-03	61	21.040	36.239	3.00	4.1623E-03	61	21.040	36.239	3.00	8.2444E-04
62	20.796	36.203	1.00	8.4000E-03	62	20.796	36.203	1.00	4.1669E-03	62	20.796	36.203	1.00	8.2536E-04
63	19.325	37.446	2.00	8.0694E-03	63	19.325	37.446	2.00	3.9992E-03	63	19.325	37.446	2.00	7.9241E-04
64	19.289	37.448	1.00	8.0688E-03	64	19.289	37.448	1.00	3.9989E-03	64	19.289	37.448	1.00	7.9233E-04
65	21.595	34.515	2.00	8.8626E-03	65	21.595	34.515	2.00	4.3993E-03	65	21.595	34.515	2.00	8.7142E-04
66	15.905	19.212	5.00	2.9666E-02	66	15.905	19.212	5.00	1.4609E-02	66	15.905	19.212	5.00	2.8651E-03
67	20.501	33.135	1.00	9.3034E-03	67	20.501	33.135	1.00	4.6152E-03	67	20.501	33.135	1.00	9.1509E-04
68	20.561	33.131	1.00	9.3043E-03	68	20.561	33.131	1.00	4.6158E-03	68	20.561	33.131	1.00	9.1520E-04
69	20.605	33.207	2.00	9.2792E-03	69	20.605	33.207	2.00	4.6036E-03	69	20.605	33.207	2.00	9.1273E-04
70	21.303	34.601	1.00	8.8349E-03	70	21.303	34.601	1.00	4.3867E-03	70	21.303	34.601	1.00	8.6889E-04
71	21.352	34.604	1.00	8.8347E-03	71	21.352	34.604	1.00	4.3864E-03	71	21.352	34.604	1.00	8.6884E-04
72	21.405	34.605	1.00	8.8352E-03	72	21.405	34.605	1.00	4.3864E-03	72	21.405	34.605	1.00	8.6884E-04
73	23.847	43.919	3.00	6.6660E-03	73	23.847	43.919	3.00	3.2954E-03	73	23.847	43.919	3.00	6.5306E-04
74	23.396	43.910	3.00	6.6454E-03	74	23.396	43.910	3.00	3.2839E-03	74	23.396	43.910	3.00	6.5078E-04
75	18.872	43.414	3.00	6.8205E-03	75	18.872	43.414	3.00	3.3903E-03	75	18.872	43.414	3.00	6.7245E-04
76	19.264	43.415	3.00	6.8020E-03	76	19.264	43.415	3.00	3.3806E-03	76	19.264	43.415	3.00	6.7056E-04

Table F-1.6
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (36.700, 11.650)					Moderate Aimpoint (37.170, 11.480)					Light Aimpoint (37.170, 11.480)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	6.6513E-03	77	16.193	44.011	9.00	3.2893E-03	77	16.193	44.011	9.00	6.5167E-04
78	16.296	44.012	9.00	6.6558E-03	78	16.296	44.012	9.00	3.2918E-03	78	16.296	44.012	9.00	6.5220E-04
79	16.393	44.011	4.00	6.6603E-03	79	16.393	44.011	4.00	3.2942E-03	79	16.393	44.011	4.00	6.5272E-04
80	16.502	44.006	9.00	6.6661E-03	80	16.502	44.006	9.00	3.2973E-03	80	16.502	44.006	9.00	6.5338E-04
81	18.700	43.505	9.00	6.8021E-03	81	18.700	43.505	9.00	3.3812E-03	81	18.700	43.505	9.00	6.7065E-04
82	18.797	43.506	9.00	6.7973E-03	82	18.797	43.506	9.00	3.3787E-03	82	18.797	43.506	9.00	6.7016E-04
83	18.894	43.507	4.00	6.7925E-03	83	18.894	43.507	4.00	3.3761E-03	83	18.894	43.507	4.00	6.6967E-04
84	18.998	43.511	9.00	6.7865E-03	84	18.998	43.511	9.00	3.3730E-03	84	18.998	43.511	9.00	6.6906E-04
85	19.198	43.507	9.00	6.7783E-03	85	19.198	43.507	9.00	3.3687E-03	85	19.198	43.507	9.00	6.6822E-04
86	19.297	43.509	9.00	6.7730E-03	86	19.297	43.509	9.00	3.3660E-03	86	19.297	43.509	9.00	6.6769E-04
87	19.396	43.511	4.00	6.7677E-03	87	19.396	43.511	4.00	3.3633E-03	87	19.396	43.511	4.00	6.6716E-04
88	19.498	43.510	9.00	6.7632E-03	88	19.498	43.510	9.00	3.3610E-03	88	19.498	43.510	9.00	6.6670E-04
89	20.902	43.008	9.00	6.8433E-03	89	20.902	43.008	9.00	3.4005E-03	89	20.902	43.008	9.00	6.7441E-04
90	21.104	43.007	4.00	6.8368E-03	90	21.104	43.007	4.00	3.3958E-03	90	21.104	43.007	4.00	6.7344E-04
91	21.004	43.009	9.00	6.8394E-03	91	21.004	43.009	9.00	3.3979E-03	91	21.004	43.009	9.00	6.7388E-04
92	21.192	43.013	9.00	6.8324E-03	92	21.192	43.013	9.00	3.3928E-03	92	21.192	43.013	9.00	6.7282E-04
93	23.197	44.004	9.00	6.6115E-03	93	23.197	44.004	9.00	3.2671E-03	93	23.197	44.004	9.00	6.4742E-04
94	23.288	44.006	9.00	6.6161E-03	94	23.288	44.006	9.00	3.2697E-03	94	23.288	44.006	9.00	6.4793E-04
95	23.392	44.005	4.00	6.6219E-03	95	23.392	44.005	4.00	3.2728E-03	95	23.392	44.005	4.00	6.4856E-04
96	23.487	44.006	9.00	6.6266E-03	96	23.487	44.006	9.00	3.2754E-03	96	23.487	44.006	9.00	6.4907E-04
97	23.685	44.007	9.00	6.6361E-03	97	23.685	44.007	9.00	3.2807E-03	97	23.685	44.007	9.00	6.5012E-04
98	23.786	44.004	9.00	6.6415E-03	98	23.786	44.004	9.00	3.2836E-03	98	23.786	44.004	9.00	6.5070E-04
99	23.895	44.003	4.00	6.6466E-03	99	23.895	44.003	4.00	3.2864E-03	99	23.895	44.003	4.00	6.5126E-04
100	23.993	44.006	9.00	6.6500E-03	100	23.993	44.006	9.00	3.2883E-03	100	23.993	44.006	9.00	6.5165E-04
101	18.198	49.206	5.00	5.6871E-03	101	18.198	49.206	5.00	2.8322E-03	101	18.198	49.206	5.00	5.6061E-04
102	18.391	49.197	5.00	5.6875E-03	102	18.391	49.197	5.00	2.8326E-03	102	18.391	49.197	5.00	5.6065E-04
103	18.303	49.117	5.00	5.6981E-03	103	18.303	49.117	5.00	2.8377E-03	103	18.303	49.117	5.00	5.6170E-04
104	22.598	49.401	5.00	5.6370E-03	104	22.598	49.401	5.00	2.8086E-03	104	22.598	49.401	5.00	5.5558E-04
105	22.801	49.401	5.00	5.6354E-03	105	22.801	49.401	5.00	2.8077E-03	105	22.801	49.401	5.00	5.5543E-04
106	22.712	49.315	5.00	5.6479E-03	106	22.712	49.315	5.00	2.8138E-03	106	22.712	49.315	5.00	5.5665E-04
107	22.855	33.640	8.00	9.1284E-03	107	22.855	33.640	8.00	4.5266E-03	107	22.855	33.640	8.00	8.9727E-04
108	23.255	33.647	8.00	9.1270E-03	108	23.255	33.647	8.00	4.5248E-03	108	23.255	33.647	8.00	8.9699E-04
109	19.496	37.517	3.00	8.0512E-03	109	19.496	37.517	3.00	3.9900E-03	109	19.496	37.517	3.00	7.9062E-04
110	19.105	37.519	3.00	8.0500E-03	110	19.105	37.519	3.00	3.9893E-03	110	19.105	37.519	3.00	7.9037E-04
111	21.450	34.610	4.00	8.8344E-03	111	21.450	34.610	4.00	4.3858E-03	111	21.450	34.610	4.00	8.6873E-04
112	21.554	34.614	2.00	8.8347E-03	112	21.554	34.614	2.00	4.3855E-03	112	21.554	34.614	2.00	8.6868E-04
113	20.942	36.210	6.00	8.3984E-03	113	20.942	36.210	6.00	4.1661E-03	113	20.942	36.210	6.00	8.2520E-04
114	20.990	36.209	4.00	8.3988E-03	114	20.990	36.209	4.00	4.1663E-03	114	20.990	36.209	4.00	8.2524E-04
115	20.711	33.203	2.00	9.2799E-03	115	20.711	33.203	2.00	4.6040E-03	115	20.711	33.203	2.00	9.1282E-04
116	20.063	33.201	3.00	9.2839E-03	116	20.063	33.201	3.00	4.6054E-03	116	20.063	33.201	3.00	9.1309E-04
117	20.256	33.206	3.00	9.2814E-03	117	20.256	33.206	3.00	4.6043E-03	117	20.256	33.206	3.00	9.1288E-04
118	20.349	33.200	3.00	9.2829E-03	118	20.349	33.200	3.00	4.6051E-03	118	20.349	33.200	3.00	9.1305E-04
119	20.658	33.204	2.00	9.2799E-03	119	20.658	33.204	2.00	4.6040E-03	119	20.658	33.204	2.00	9.1281E-04
120	20.161	33.203	3.00	9.2828E-03	120	20.161	33.203	3.00	4.6049E-03	120	20.161	33.203	3.00	9.1300E-04
121	20.757	33.205	2.00	9.2793E-03	121	20.757	33.205	2.00	4.6036E-03	121	20.757	33.205	2.00	9.1273E-04
122	21.105	44.253	8.00	6.4665E-03	122	21.105	44.253	8.00	3.2136E-03	122	21.105	44.253	8.00	6.3714E-04
123	21.204	44.156	8.00	6.4899E-03	123	21.204	44.156	8.00	3.2254E-03	123	21.204	44.156	8.00	6.3944E-04
124	21.203	44.253	8.00	6.4615E-03	124	21.203	44.253	8.00	3.2113E-03	124	21.203	44.253	8.00	6.3663E-04
125	21.299	44.254	8.00	6.4563E-03	125	21.299	44.254	8.00	3.2089E-03	125	21.299	44.254	8.00	6.3610E-04
126	21.403	44.154	2.00	6.4884E-03	126	21.403	44.154	2.00	3.2211E-03	126	21.403	44.154	2.00	6.3847E-04
127	21.403	44.258	2.00	6.4555E-03	127	21.403	44.258	2.00	3.2058E-03	127	21.403	44.258	2.00	6.3544E-04
128	21.105	44.158	8.00	6.4944E-03	128	21.105	44.158	8.00	3.2275E-03	128	21.105	44.158	8.00	6.3989E-04
129	21.297	44.160	8.00	6.4845E-03	129	21.297	44.160	8.00	3.2227E-03	129	21.297	44.160	8.00	6.3884E-04
130	21.592	44.211	3.00	6.4752E-03	130	21.592	44.211	3.00	3.2083E-03	130	21.592	44.211	3.00	6.3582E-04
131	23.801	41.011	2.00	7.1977E-03	131	23.801	41.011	2.00	3.5809E-03	131	23.801	41.011	2.00	7.0917E-04
132	19.397	39.006	2.00	7.7204E-03	132	19.397	39.006	2.00	3.8259E-03	132	19.397	39.006	2.00	7.5823E-04
133	20.115	33.201	4.00	9.2837E-03	133	20.115	33.201	4.00	4.6053E-03	133	20.115	33.201	4.00	9.1308E-04
134	20.300	33.198	4.00	9.2838E-03	134	20.300	33.198	4.00	4.6055E-03	134	20.300	33.198	4.00	9.1313E-04
135	20.012	33.206	4.00	9.2825E-03	135	20.012	33.206	4.00	4.6046E-03	135	20.012	33.206	4.00	9.1294E-04
136	20.211	33.205	4.00	9.2820E-03	136	20.211	33.205	4.00	4.6045E-03	136	20.211	33.205	4.00	9.1293E-04
137	20.646	41.340	4.00	7.3231E-03	137	20.646	41.340	4.00	3.6502E-03	137	20.646	41.340	4.00	7.2448E-04
138	20.720	36.218	2.00	8.3959E-03	138	20.720	36.218	2.00	4.1648E-03	138	20.720	36.218	2.00	8.2495E-04
139	18.080	34.232	4.00	8.9606E-03	139	18.080	34.232	4.00	4.4455E-03	139	18.080	34.232	4.00	8.8078E-04
140	23.281	43.099	4.00	6.8232E-03	140	23.281	43.099	4.00	3.3786E-03	140	23.281	43.099	4.00	6.6960E-04
141	16.594	42.719	4.00	7.0299E-03	141	16.594	42.719	4.00	3.4722E-03	141	16.594	42.719	4.00	6.8756E-04
142	20.405	49.005	3.00	5.7037E-03	142	20.405	49.005	3.00	2.8418E-03	142	20.405	49.005	3.00	5.6208E-04
143	20.307	49.008	3.00	5.7037E-03	143	20.307	49.008	3.00	2.8419E-03	143	20.307	49.008	3.00	5.6208E-04
144	20.905	44.199	8.00	6.4926E-03	144	20.905	44.199	8.00	3.2262E-03	144	20.905	44.199	8.00	6.3974E-04
145	23.661	43.780	4.00	6.6923E-03	145	23.661	43.780	4.00	3.3071E-03	145	23.661	43.780	4.00	6.5541E-04
146	19.146	43.260	4.00	6.8526E-03	146	19.146	43.260	4.00	3.4063E-03	146	19.146	43.260	4.00	6.7560E-04
147	18.748	18.163	7.00	3.3442E-02	147	18.748	18.163	7.00	1.6437E-02	147	18.748	18.163	7.00	3.2631E-03
148	22.245	32.986	2.00	9.3526E-03	148	22.245	32.986	2.00	4.6365E-03	148	22.245	32.986	2.00	9.1953E-04
149	22.297	32.988	2.00	9.3518E-03	149	22.297	32.988	2.00	4.6360E-03	149	22.297	32.988	2.00	9.1945E-04
150	22.346	32.988	2.00	9.3517E-03	150	22.346	32.988	2.00	4.6359E-03	150	22.346	32.988	2.00	9.1943E-04
151	22.396	32.986	2.00	9.3522E-03	151	22.396	32.986	2.00	4.6361E-03	151	22.396	32.986	2.00	9.1947E-04
152	22.442	32.986	2.00	9.3521E-03	152	22.442	32.986	2.00	4.6359E-03	152	22.442	32.986	2.00	9.1945E-04

Table F-1.6
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (36.700, 11.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	6.4775E-03
154	18.999	18.190	3.00	3.3186E-02
155	19.358	38.996	2.00	7.7208E-03
156	23.760	41.008	1.00	7.1974E-03
157	19.427	38.997	1.00	7.7226E-03
158	23.832	41.003	2.00	7.1996E-03
159	21.592	38.674	2.00	7.7756E-03
160	16.786	40.595	2.00	7.3867E-03
161	15.952	19.206	3.00	2.9712E-02
162	20.899	36.202	4.00	8.4005E-03
163	15.998	19.309	1.00	2.9545E-02
164	21.529	34.514	2.00	8.8620E-03
165	20.395	33.192	4.00	9.2853E-03
166	15.652	19.204	2.00	2.9489E-02
167	15.998	19.391	2.00	2.9389E-02
168	20.555	33.205	2.00	9.2802E-03
169	15.798	19.207	6.00	2.9589E-02
170	15.906	19.394	1.00	2.9323E-02
171	15.958	19.392	1.00	2.9361E-02
172	20.494	33.196	4.00	9.2834E-03
173	15.850	19.199	6.00	2.9642E-02
174	20.901	33.191	1.00	9.2842E-03
175	20.950	33.190	1.00	9.2847E-03
176	20.850	33.193	1.00	9.2835E-03
177	20.993	33.189	1.00	9.2851E-03
178	20.801	33.194	1.00	9.2831E-03
179	20.448	33.195	4.00	9.2840E-03
180	20.316	33.264	16.00	9.2622E-03
181	20.923	33.281	16.00	9.2544E-03
182	20.725	33.278	16.00	9.2552E-03
183	20.524	33.279	16.00	9.2561E-03
184	15.542	19.202	12.00	2.9475E-02
185	22.192	32.987	2.00	9.3524E-03
186	22.297	33.067	3.00	9.3251E-03
187	23.897	43.795	2.00	6.7003E-03
188	20.537	36.176	2.00	8.4067E-03
189	17.005	43.776	2.00	6.7488E-03
190	19.492	43.312	2.00	6.8213E-03
191	21.725	42.796	2.00	6.8793E-03
192	18.831	43.039	4.00	6.9316E-03
193	22.896	33.812	5.00	9.0759E-03
194	23.003	33.811	5.00	9.0774E-03
195	23.096	33.814	5.00	9.0776E-03
196	23.195	33.816	5.00	9.0782E-03
197	23.292	33.813	5.00	9.0801E-03
198	23.388	33.814	5.00	9.0808E-03
199	22.794	33.817	5.00	9.0733E-03
200	22.695	33.817	5.00	9.0720E-03
201	19.589	37.606	4.00	8.0281E-03
202	19.105	37.614	4.00	8.0253E-03
203	19.012	37.620	4.00	8.0236E-03
204	19.197	37.612	4.00	8.0260E-03
205	19.402	37.608	4.00	8.0274E-03
206	19.497	37.610	4.00	8.0270E-03
207	19.424	43.363	4.00	6.8096E-03
208	16.684	43.843	4.00	6.7179E-03
209	23.954	43.873	4.00	6.6827E-03
210	21.403	42.836	4.00	6.8762E-03
211	22.792	33.713	4.00	9.1041E-03
212	22.897	33.712	4.00	9.1043E-03
213	23.005	33.712	4.00	9.1056E-03
214	23.095	33.714	4.00	9.1061E-03
215	23.197	33.712	4.00	9.1078E-03
216	23.293	33.710	4.00	9.1094E-03
217	23.389	33.706	4.00	9.1116E-03
218	20.797	44.206	4.00	6.4960E-03
219	22.694	33.715	4.00	9.1041E-03
220	18.777	18.253	4.00	3.3292E-02
221	15.753	19.216	1.00	2.9541E-02
222	15.850	19.402	2.00	2.9270E-02
223	15.593	19.401	9.00	2.9168E-02
224	15.624	19.316	10.00	2.9296E-02
225	15.955	19.320	2.00	2.9496E-02
226	15.905	19.313	2.00	2.9475E-02
227	15.702	19.213	1.00	2.9509E-02
228	21.453	34.526	3.00	8.8576E-03

Moderate
Aimpoint (37.170, 11.480)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	3.2131E-03
154	18.999	18.190	3.00	1.6486E-02
155	19.358	38.996	2.00	3.8262E-03
156	23.760	41.008	1.00	3.5817E-03
157	19.427	38.997	1.00	3.8271E-03
158	23.832	41.003	2.00	3.5811E-03
159	21.592	38.674	2.00	3.8622E-03
160	16.786	40.595	2.00	3.6714E-03
161	15.952	19.206	3.00	1.4611E-02
162	20.899	36.202	4.00	4.1672E-03
163	15.998	19.309	1.00	1.4526E-02
164	21.529	34.514	2.00	4.3993E-03
165	20.395	33.192	4.00	4.6063E-03
166	15.652	19.204	2.00	1.4631E-02
167	15.998	19.391	2.00	1.4461E-02
168	20.555	33.205	2.00	4.6040E-03
169	15.798	19.207	6.00	1.4619E-02
170	15.906	19.394	1.00	1.4463E-02
171	15.958	19.392	1.00	1.4462E-02
172	20.494	33.196	4.00	4.6055E-03
173	15.850	19.199	6.00	1.4622E-02
174	20.901	33.191	1.00	4.6055E-03
175	20.950	33.190	1.00	4.6056E-03
176	20.850	33.193	1.00	4.6053E-03
177	20.993	33.189	1.00	4.6057E-03
178	20.801	33.194	1.00	4.6053E-03
179	20.448	33.195	4.00	4.6058E-03
180	20.316	33.264	16.00	4.5950E-03
181	20.923	33.281	16.00	4.5911E-03
182	20.725	33.278	16.00	4.5921E-03
183	20.524	33.279	16.00	4.5923E-03
184	15.542	19.202	12.00	1.4641E-02
185	22.192	32.987	2.00	4.6364E-03
186	22.297	33.067	3.00	4.6230E-03
187	23.897	43.795	2.00	3.3118E-03
188	20.537	36.176	2.00	4.1702E-03
189	17.005	43.776	2.00	3.3380E-03
190	19.492	43.312	2.00	3.3902E-03
191	21.725	42.796	2.00	3.4150E-03
192	18.831	43.039	4.00	3.4465E-03
193	22.896	33.812	5.00	4.5008E-03
194	23.003	33.811	5.00	4.5012E-03
195	23.096	33.814	5.00	4.5010E-03
196	23.195	33.816	5.00	4.5010E-03
197	23.292	33.813	5.00	4.5016E-03
198	23.388	33.814	5.00	4.5017E-03
199	22.794	33.817	5.00	4.4998E-03
200	22.695	33.817	5.00	4.4995E-03
201	19.589	37.606	4.00	3.9784E-03
202	19.105	37.614	4.00	3.9769E-03
203	19.012	37.620	4.00	3.9760E-03
204	19.197	37.612	4.00	3.9772E-03
205	19.402	37.608	4.00	3.9780E-03
206	19.497	37.610	4.00	3.9778E-03
207	19.424	43.363	4.00	3.3843E-03
208	16.684	43.843	4.00	3.3224E-03
209	23.954	43.873	4.00	3.3037E-03
210	21.403	42.836	4.00	3.4140E-03
211	22.792	33.713	4.00	4.5150E-03
212	22.897	33.712	4.00	4.5147E-03
213	23.005	33.712	4.00	4.5150E-03
214	23.095	33.714	4.00	4.5150E-03
215	23.197	33.712	4.00	4.5155E-03
216	23.293	33.710	4.00	4.5161E-03
217	23.389	33.706	4.00	4.5168E-03
218	20.797	44.206	4.00	3.2277E-03
219	22.694	33.715	4.00	4.5152E-03
220	18.777	18.253	4.00	1.6360E-02
221	15.753	19.216	1.00	1.4615E-02
222	15.850	19.402	2.00	1.4459E-02
223	15.593	19.401	9.00	1.4478E-02
224	15.624	19.316	10.00	1.4547E-02
225	15.955	19.320	2.00	1.4520E-02
226	15.905	19.313	2.00	1.4529E-02
227	15.702	19.213	1.00	1.4621E-02
228	21.453	34.526	3.00	4.3974E-03

Light
Aimpoint (37.170, 11.480)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	6.3683E-04
154	18.999	18.190	3.00	3.2753E-03
155	19.358	38.996	2.00	7.5825E-04
156	23.760	41.008	1.00	7.0934E-04
157	19.427	38.997	1.00	7.5847E-04
158	23.832	41.003	2.00	7.0919E-04
159	21.592	38.674	2.00	7.6523E-04
160	16.786	40.595	2.00	7.2645E-04
161	15.952	19.206	3.00	2.8658E-03
162	20.899	36.202	4.00	8.2541E-04
163	15.998	19.309	1.00	2.8493E-03
164	21.529	34.514	2.00	8.7141E-04
165	20.395	33.192	4.00	9.1329E-04
166	15.652	19.204	2.00	2.8686E-03
167	15.998	19.391	2.00	2.8362E-03
168	20.555	33.205	2.00	9.1281E-04
169	15.798	19.207	6.00	2.8667E-03
170	15.906	19.394	1.00	2.8358E-03
171	15.958	19.392	1.00	2.8361E-03
172	20.494	33.196	4.00	9.1313E-04
173	15.850	19.199	6.00	2.8676E-03
174	20.901	33.191	1.00	9.1312E-04
175	20.950	33.190	1.00	9.1313E-04
176	20.850	33.193	1.00	9.1308E-04
177	20.993	33.189	1.00	9.1314E-04
178	20.801	33.194	1.00	9.1307E-04
179	20.448	33.195	4.00	9.1317E-04
180	20.316	33.264	16.00	9.1100E-04
181	20.923	33.281	16.00	9.1020E-04
182	20.725	33.278	16.00	9.1039E-04
183	20.524	33.279	16.00	9.1044E-04
184	15.542	19.202	12.00	2.8701E-03
185	22.192	32.987	2.00	9.1952E-04
186	22.297	33.067	3.00	9.1681E-04
187	23.897	43.795	2.00	6.5635E-04
188	20.537	36.176	2.00	8.2602E-04
189	17.005	43.776	2.00	6.6158E-04
190	19.492	43.312	2.00	6.7244E-04
191	21.725	42.796	2.00	6.7712E-04
192	18.831	43.039	4.00	6.8345E-04
193	22.896	33.812	5.00	8.9206E-04
194	23.003	33.811	5.00	8.9217E-04
195	23.096	33.814	5.00	8.9215E-04
196	23.195	33.816	5.00	8.9217E-04
197	23.292	33.813	5.00	8.9232E-04
198	23.388	33.814	5.00	8.9235E-04
199	22.794	33.817	5.00	8.9184E-04
200	22.695	33.817	5.00	8.9176E-04
201	19.589	37.606	4.00	7.8833E-04
202	19.105	37.614	4.00	7.8791E-04
203	19.012	37.620	4.00	7.8769E-04
204	19.197	37.612	4.00	7.8802E-04
205	19.402	37.608	4.00	7.8824E-04
206	19.497	37.610	4.00	7.8822E-04
207	19.424	43.363	4.00	6.7130E-04
208	16.684	43.843	4.00	6.5837E-04
209	23.954	43.873	4.00	6.5472E-04
210	21.403	42.836	4.00	6.7703E-04
211	22.792	33.713	4.00	8.9491E-04
212	22.897	33.712	4.00	8.9488E-04
213	23.005	33.712	4.00	8.9496E-04
214	23.095	33.714	4.00	8.9498E-04
215	23.197	33.712	4.00	8.9511E-04
216	23.293	33.710	4.00	8.9523E-04
217	23.389	33.706	4.00	8.9541E-04
218	20.797	44.206	4.00	6.4009E-04
219	22.694	33.715	4.00	8.9494E-04
220	18.777	18.253	4.00	3.2477E-03
221	15.753	19.216	1.00	2.8656E-03
222	15.850	19.402	2.00	2.8347E-03
223	15.593	19.401	9.00	2.8363E-03
224	15.624	19.316	10.00	2.8504E-03
225	15.955	19.320	2.00	2.8476E-03
226	15.905	19.313	2.00	2.8489E-03
227	15.702	19.213	1.00	2.8666E-03
228	21.453	34.526	3.00	8.7104E-04

Table F-1.6
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (36.700, 11.650)					Moderate Aimpoint (37.170, 11.480)					Light Aimpoint (37.170, 11.480)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	8.8544E-03	229	21.398	34.535	3.00	4.3960E-03	229	21.398	34.535	3.00	8.7076E-04
230	21.597	34.446	3.00	8.8817E-03	230	21.597	34.446	3.00	4.4089E-03	230	21.597	34.446	3.00	8.7332E-04
231	21.397	34.444	14.00	8.8795E-03	231	21.397	34.444	14.00	4.4086E-03	231	21.397	34.444	14.00	8.7325E-04
232	9.308	42.412	4.00	7.0962E-03	232	9.308	42.412	4.00	3.5035E-03	232	9.308	42.412	4.00	6.9359E-04
233	9.400	42.412	4.00	7.1031E-03	233	9.400	42.412	4.00	3.5071E-03	233	9.400	42.412	4.00	6.9433E-04
234	10.931	42.283	4.00	7.1647E-03	234	10.931	42.283	4.00	3.5726E-03	234	10.931	42.283	4.00	7.0751E-04
235	11.735	42.299	4.00	7.1022E-03	235	11.735	42.299	4.00	3.5404E-03	235	11.735	42.299	4.00	7.0104E-04
236	11.112	42.407	4.00	7.1158E-03	236	11.112	42.407	4.00	3.5474E-03	236	11.112	42.407	4.00	7.0254E-04
237	11.205	42.410	4.00	7.1082E-03	237	11.205	42.410	4.00	3.5435E-03	237	11.205	42.410	4.00	7.0176E-04
238	11.306	42.414	4.00	7.0999E-03	238	11.306	42.414	4.00	3.5392E-03	238	11.306	42.414	4.00	7.0089E-04
239	11.407	42.414	4.00	7.0927E-03	239	11.407	42.414	4.00	3.5355E-03	239	11.407	42.414	4.00	7.0015E-04
240	11.608	42.413	4.00	7.0789E-03	240	11.608	42.413	4.00	3.5284E-03	240	11.608	42.413	4.00	6.9872E-04
241	11.706	42.412	4.00	7.0725E-03	241	11.706	42.412	4.00	3.5251E-03	241	11.706	42.412	4.00	6.9805E-04
242	11.800	42.418	4.00	7.0644E-03	242	11.800	42.418	4.00	3.5209E-03	242	11.800	42.418	4.00	6.9722E-04
243	11.901	42.415	4.00	7.0584E-03	243	11.901	42.415	4.00	3.5178E-03	243	11.901	42.415	4.00	6.9659E-04
244	9.110	42.413	4.00	7.0803E-03	244	9.110	42.413	4.00	3.4950E-03	244	9.110	42.413	4.00	6.9190E-04
245	9.206	42.413	4.00	7.0880E-03	245	9.206	42.413	4.00	3.4991E-03	245	9.206	42.413	4.00	6.9272E-04
246	11.427	39.175	2.00	7.6791E-03	246	11.427	39.175	2.00	3.8199E-03	246	11.427	39.175	2.00	7.5680E-04
247	11.364	39.172	2.00	7.6788E-03	247	11.364	39.172	2.00	3.8197E-03	247	11.364	39.172	2.00	7.5677E-04
248	8.597	38.668	1.00	7.7146E-03	248	8.597	38.668	1.00	3.8432E-03	248	8.597	38.668	1.00	7.6265E-04
249	8.598	38.540	2.00	7.7438E-03	249	8.598	38.540	2.00	3.8573E-03	249	8.598	38.540	2.00	7.6541E-04
250	5.993	39.944	1.00	7.5897E-03	250	5.993	39.944	1.00	3.7891E-03	250	5.993	39.944	1.00	7.5269E-04
251	5.993	40.064	2.00	7.5606E-03	251	5.993	40.064	2.00	3.7742E-03	251	5.993	40.064	2.00	7.4965E-04
252	6.591	33.802	2.00	9.0892E-03	252	6.591	33.802	2.00	4.4959E-03	252	6.591	33.802	2.00	8.8896E-04
253	6.913	33.802	2.00	9.0873E-03	253	6.913	33.802	2.00	4.4964E-03	253	6.913	33.802	2.00	8.8896E-04
254	6.504	33.806	2.00	9.0884E-03	254	6.504	33.806	2.00	4.4951E-03	254	6.504	33.806	2.00	8.8884E-04
255	7.541	33.289	2.00	9.2545E-03	255	7.541	33.289	2.00	4.5769E-03	255	7.541	33.289	2.00	9.0403E-04
256	7.471	33.364	2.00	9.2296E-03	256	7.471	33.364	2.00	4.5651E-03	256	7.471	33.364	2.00	9.0182E-04
257	7.529	33.366	2.00	9.2289E-03	257	7.529	33.366	2.00	4.5648E-03	257	7.529	33.366	2.00	9.0175E-04
258	6.996	33.801	2.00	9.0871E-03	258	6.996	33.801	2.00	4.4967E-03	258	6.996	33.801	2.00	8.8898E-04
259	11.129	37.141	2.00	8.0754E-03	259	11.129	37.141	2.00	4.0103E-03	259	11.129	37.141	2.00	7.9480E-04
260	11.084	37.145	1.00	8.0746E-03	260	11.084	37.145	1.00	4.0099E-03	260	11.084	37.145	1.00	7.9473E-04
261	10.655	35.927	2.00	8.4080E-03	261	10.655	35.927	2.00	4.1763E-03	261	10.655	35.927	2.00	8.2761E-04
262	10.653	36.022	1.00	8.3820E-03	262	10.653	36.022	1.00	4.1634E-03	262	10.653	36.022	1.00	8.2505E-04
263	10.545	35.998	2.00	8.3886E-03	263	10.545	35.998	2.00	4.1667E-03	263	10.545	35.998	2.00	8.2572E-04
264	10.490	36.000	2.00	8.3880E-03	264	10.490	36.000	2.00	4.1665E-03	264	10.490	36.000	2.00	8.2567E-04
265	10.395	36.007	1.00	8.3860E-03	265	10.395	36.007	1.00	4.1656E-03	265	10.395	36.007	1.00	8.2549E-04
266	10.397	35.901	2.00	8.4149E-03	266	10.397	35.901	2.00	4.1800E-03	266	10.397	35.901	2.00	8.2834E-04
267	10.492	35.203	2.00	8.6066E-03	267	10.492	35.203	2.00	4.2754E-03	267	10.492	35.203	2.00	8.4719E-04
268	10.349	36.007	2.00	8.3860E-03	268	10.349	36.007	2.00	4.1656E-03	268	10.349	36.007	2.00	8.2550E-04
269	10.597	35.202	5.00	8.6072E-03	269	10.597	35.202	5.00	4.2756E-03	269	10.597	35.202	5.00	8.4723E-04
270	10.443	36.003	2.00	8.3872E-03	270	10.443	36.003	2.00	4.1661E-03	270	10.443	36.003	2.00	8.2560E-04
271	10.444	35.901	2.00	8.4150E-03	271	10.444	35.901	2.00	4.1800E-03	271	10.444	35.901	2.00	8.2833E-04
272	10.395	35.211	1.00	8.6040E-03	272	10.395	35.211	1.00	4.2742E-03	272	10.395	35.211	1.00	8.4695E-04
273	10.598	35.125	2.00	8.6285E-03	273	10.598	35.125	2.00	4.2862E-03	273	10.598	35.125	2.00	8.4933E-04
274	10.508	19.425	1.00	2.9887E-02	274	10.508	19.425	1.00	1.4682E-02	274	10.508	19.425	1.00	2.8758E-03
275	9.369	34.694	1.00	8.7716E-03	275	9.369	34.694	1.00	4.3550E-03	275	9.369	34.694	1.00	8.6208E-04
276	10.994	19.406	2.00	3.0068E-02	276	10.994	19.406	2.00	1.4786E-02	276	10.994	19.406	2.00	2.8934E-03
277	9.315	34.692	1.00	8.7730E-03	277	9.315	34.692	1.00	4.3555E-03	277	9.315	34.692	1.00	8.6216E-04
278	9.705	34.758	2.00	8.7455E-03	278	9.705	34.758	2.00	4.3431E-03	278	9.705	34.758	2.00	8.5999E-04
279	10.350	35.915	3.00	8.4111E-03	279	10.350	35.915	3.00	4.1781E-03	279	10.350	35.915	3.00	8.2796E-04
280	10.307	35.919	2.00	8.4099E-03	280	10.307	35.919	2.00	4.1776E-03	280	10.307	35.919	2.00	8.2786E-04
281	10.401	43.541	2.00	6.8022E-03	281	10.401	43.541	2.00	3.3684E-03	281	10.401	43.541	2.00	6.6728E-04
282	17.696	17.960	2.00	3.2138E-02	282	17.696	17.960	2.00	1.5813E-02	282	17.696	17.960	2.00	3.1328E-03
283	10.398	43.464	2.00	6.8257E-03	283	10.398	43.464	2.00	3.3795E-03	283	10.398	43.464	2.00	6.6946E-04
284	17.741	17.997	2.00	3.2190E-02	284	17.741	17.997	2.00	1.5829E-02	284	17.741	17.997	2.00	3.1360E-03
285	17.693	18.039	2.00	3.2148E-02	285	17.693	18.039	2.00	1.5805E-02	285	17.693	18.039	2.00	3.1304E-03
286	13.048	43.621	2.00	6.6549E-03	286	13.048	43.621	2.00	3.3110E-03	286	13.048	43.621	2.00	6.5576E-04
287	13.005	43.623	2.00	6.6564E-03	287	13.005	43.623	2.00	3.3117E-03	287	13.005	43.623	2.00	6.5593E-04
288	10.784	19.424	5.00	2.9974E-02	288	10.784	19.424	5.00	1.4734E-02	288	10.784	19.424	5.00	2.8843E-03
289	13.798	38.540	1.00	7.7938E-03	289	13.798	38.540	1.00	3.8770E-03	289	13.798	38.540	1.00	7.6761E-04
290	13.796	38.660	2.00	7.7707E-03	290	13.796	38.660	2.00	3.8662E-03	290	13.796	38.660	2.00	7.6544E-04
291	10.308	35.206	1.00	8.6050E-03	291	10.308	35.206	1.00	4.2748E-03	291	10.308	35.206	1.00	8.4706E-04
292	10.367	35.207	1.00	8.6050E-03	292	10.367	35.207	1.00	4.2747E-03	292	10.367	35.207	1.00	8.4705E-04
293	10.336	35.206	1.00	8.6051E-03	293	10.336	35.206	1.00	4.2748E-03	293	10.336	35.206	1.00	8.4707E-04
294	5.866	43.890	3.00	6.6017E-03	294	5.866	43.890	3.00	3.2814E-03	294	5.866	43.890	3.00	6.5076E-04
295	6.368	43.895	3.00	6.5987E-03	295	6.368	43.895	3.00	3.2813E-03	295	6.368	43.895	3.00	6.5042E-04
296	5.690	44.007	9.00	6.5825E-03	296	5.690	44.007	9.00	3.2715E-03	296	5.690	44.007	9.00	6.4888E-04
297	5.797	44.006	9.00	6.5823E-03	297	5.797	44.006	9.00	3.2717E-03	297	5.797	44.006	9.00	6.4884E-04
298	5.906	44.006	4.00	6.5818E-03	298	5.906	44.006	4.00	3.2718E-03	298	5.906	44.006	4.00	6.4879E-04
299	6.003	44.003	9.00	6.5820E-03	299	6.003	44.003	9.00	3.2721E-03	299	6.003	44.003	9.00	6.4879E-04
300	6.199	44.007	9.00	6.5804E-03	300	6.199	44.007	9.00	3.2718E-03	300	6.199	44.007	9.00	6.4862E-04
301	6.294	44.005	9.00	6.5803E-03	301	6.294	44.005	9.00	3.2720E-03	301	6.294	44.005	9.00	6.4860E-04
302	6.398	44.007	4.00	6.5794E-03	302	6.398	44.007	4.00	3.2718E-03	302	6.398	44.007	4.00	6.4850E-04
303	6.495	43.999	9.00	6.5803E-03	303	6.495	43.999	9.00	3.2725E-03	303	6.495	43.999	9.00	6.4858E-04
304	6.696	44.003	9.00	6.5785E-03	304	6.696	44.003	9.00	3.2720E-03	304	6.696	44.003	9.00	6.4839E-04

Table F-1.6
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (36.700, 11.650)					Moderate Aimpoint (37.170, 11.480)					Light Aimpoint (37.170, 11.480)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	6.5781E-03	305	6.800	44.002	9.00	3.2720E-03	305	6.800	44.002	9.00	6.4834E-04
306	6.903	44.007	4.00	6.5766E-03	306	6.903	44.007	4.00	3.2715E-03	306	6.903	44.007	4.00	6.4818E-04
307	6.999	44.002	9.00	6.5769E-03	307	6.999	44.002	9.00	3.2718E-03	307	6.999	44.002	9.00	6.4820E-04
308	8.260	42.310	3.00	7.0266E-03	308	8.260	42.310	3.00	3.4673E-03	308	8.260	42.310	3.00	6.8642E-04
309	8.674	42.296	3.00	7.0751E-03	309	8.674	42.296	3.00	3.4903E-03	309	8.674	42.296	3.00	6.9089E-04
310	8.096	42.406	9.00	6.9855E-03	310	8.096	42.406	9.00	3.4465E-03	310	8.096	42.406	9.00	6.8227E-04
311	8.199	42.405	9.00	6.9965E-03	311	8.199	42.405	9.00	3.4516E-03	311	8.199	42.405	9.00	6.8325E-04
312	8.306	42.409	4.00	7.0070E-03	312	8.306	42.409	4.00	3.4564E-03	312	8.306	42.409	4.00	6.8417E-04
313	8.401	42.407	9.00	7.0174E-03	313	8.401	42.407	9.00	3.4617E-03	313	8.401	42.407	9.00	6.8522E-04
314	8.602	42.407	9.00	7.0371E-03	314	8.602	42.407	9.00	3.4720E-03	314	8.602	42.407	9.00	6.8729E-04
315	8.695	42.406	9.00	7.0462E-03	315	8.695	42.406	9.00	3.4768E-03	315	8.695	42.406	9.00	6.8824E-04
316	8.797	42.406	4.00	7.0555E-03	316	8.797	42.406	4.00	3.4817E-03	316	8.797	42.406	4.00	6.8923E-04
317	8.898	42.406	9.00	7.0645E-03	317	8.898	42.406	9.00	3.4865E-03	317	8.898	42.406	9.00	6.9018E-04
318	10.599	42.405	9.00	7.1545E-03	318	10.599	42.405	9.00	3.5456E-03	318	10.599	42.405	9.00	7.0214E-04
319	10.697	42.404	9.00	7.1474E-03	319	10.697	42.404	9.00	3.5480E-03	319	10.697	42.404	9.00	7.0262E-04
320	10.796	42.408	4.00	7.1388E-03	320	10.796	42.408	4.00	3.5494E-03	320	10.796	42.408	4.00	7.0292E-04
321	10.892	42.405	9.00	7.1325E-03	321	10.892	42.405	9.00	3.5518E-03	321	10.892	42.405	9.00	7.0341E-04
322	12.793	40.879	3.00	7.4117E-03	322	12.793	40.879	3.00	3.6987E-03	322	12.793	40.879	3.00	7.3193E-04
323	13.272	40.881	3.00	7.3767E-03	323	13.272	40.881	3.00	3.6806E-03	323	13.272	40.881	3.00	7.2830E-04
324	12.592	41.009	9.00	7.3923E-03	324	12.592	41.009	9.00	3.6889E-03	324	12.592	41.009	9.00	7.3003E-04
325	12.689	41.006	9.00	7.3859E-03	325	12.689	41.006	9.00	3.6856E-03	325	12.689	41.006	9.00	7.2937E-04
326	12.789	41.005	4.00	7.3789E-03	326	12.789	41.005	4.00	3.6820E-03	326	12.789	41.005	4.00	7.2864E-04
327	12.895	41.008	9.00	7.3705E-03	327	12.895	41.008	9.00	3.6776E-03	327	12.895	41.008	9.00	7.2776E-04
328	13.096	41.002	9.00	7.3577E-03	328	13.096	41.002	9.00	3.6710E-03	328	13.096	41.002	9.00	7.2643E-04
329	13.190	41.007	9.00	7.3498E-03	329	13.190	41.007	9.00	3.6670E-03	329	13.190	41.007	9.00	7.2562E-04
330	13.388	41.003	9.00	7.3380E-03	330	13.388	41.003	9.00	3.6604E-03	330	13.388	41.003	9.00	7.2430E-04
331	13.290	41.005	4.00	7.3434E-03	331	13.290	41.005	4.00	3.6637E-03	331	13.290	41.005	4.00	7.2495E-04
332	13.598	41.007	9.00	7.3264E-03	332	13.598	41.007	9.00	3.6526E-03	332	13.598	41.007	9.00	7.2273E-04
333	13.697	41.003	9.00	7.3229E-03	333	13.697	41.003	9.00	3.6498E-03	333	13.697	41.003	9.00	7.2214E-04
334	13.790	41.009	4.00	7.3174E-03	334	13.790	41.009	4.00	3.6458E-03	334	13.790	41.009	4.00	7.2135E-04
335	13.901	41.007	9.00	7.3136E-03	335	13.901	41.007	9.00	3.6428E-03	335	13.901	41.007	9.00	7.2073E-04
336	8.197	40.210	5.00	7.4693E-03	336	8.197	40.210	5.00	3.7093E-03	336	8.197	40.210	5.00	7.3576E-04
337	8.112	40.213	3.00	7.4674E-03	337	8.112	40.213	3.00	3.7086E-03	337	8.112	40.213	3.00	7.3567E-04
338	13.353	49.135	5.00	5.7342E-03	338	13.353	49.135	5.00	2.8502E-03	338	13.353	49.135	5.00	5.6463E-04
339	6.398	48.696	5.00	5.8478E-03	339	6.398	48.696	5.00	2.9083E-03	339	6.398	48.696	5.00	5.7582E-04
340	6.301	48.697	5.00	5.8484E-03	340	6.301	48.697	5.00	2.9086E-03	340	6.301	48.697	5.00	5.7591E-04
341	6.350	48.624	5.00	5.8583E-03	341	6.350	48.624	5.00	2.9137E-03	341	6.350	48.624	5.00	5.7687E-04
342	13.398	49.203	5.00	5.7245E-03	342	13.398	49.203	5.00	2.8456E-03	342	13.398	49.203	5.00	5.6366E-04
343	13.292	49.199	5.00	5.7258E-03	343	13.292	49.199	5.00	2.8463E-03	343	13.292	49.199	5.00	5.6380E-04
344	10.598	36.002	6.00	8.3875E-03	344	10.598	36.002	6.00	4.1661E-03	344	10.598	36.002	6.00	8.2560E-04
345	10.593	35.911	4.00	8.4123E-03	345	10.593	35.911	4.00	4.1786E-03	345	10.593	35.911	4.00	8.2805E-04
346	10.905	37.218	3.00	8.0561E-03	346	10.905	37.218	3.00	4.0006E-03	346	10.905	37.218	3.00	7.9293E-04
347	11.287	37.208	3.00	8.0560E-03	347	11.287	37.208	3.00	4.0006E-03	347	11.287	37.208	3.00	7.9287E-04
348	6.546	33.808	8.00	9.0875E-03	348	6.546	33.808	8.00	4.4949E-03	348	6.546	33.808	8.00	8.8879E-04
349	6.953	33.803	8.00	9.0867E-03	349	6.953	33.803	8.00	4.4963E-03	349	6.953	33.803	8.00	8.8893E-04
350	10.439	35.215	3.00	8.6031E-03	350	10.439	35.215	3.00	4.2737E-03	350	10.439	35.215	3.00	8.4685E-04
351	10.542	35.211	2.00	8.6046E-03	351	10.542	35.211	2.00	4.2743E-03	351	10.542	35.211	2.00	8.4698E-04
352	9.847	34.756	2.00	8.7440E-03	352	9.847	34.756	2.00	4.3426E-03	352	9.847	34.756	2.00	8.5998E-04
353	9.795	34.854	3.00	8.7117E-03	353	9.795	34.854	3.00	4.3272E-03	353	9.795	34.854	3.00	8.5704E-04
354	9.400	34.859	3.00	8.7158E-03	354	9.400	34.859	3.00	4.3285E-03	354	9.400	34.859	3.00	8.5710E-04
355	9.202	34.854	3.00	8.7201E-03	355	9.202	34.854	3.00	4.3302E-03	355	9.202	34.854	3.00	8.5734E-04
356	9.597	34.855	3.00	8.7144E-03	356	9.597	34.855	3.00	4.3281E-03	356	9.597	34.855	3.00	8.5712E-04
357	9.958	34.753	2.00	8.7434E-03	357	9.958	34.753	2.00	4.3424E-03	357	9.958	34.753	2.00	8.6000E-04
358	9.902	34.755	2.00	8.7436E-03	358	9.902	34.755	2.00	4.3425E-03	358	9.902	34.755	2.00	8.5997E-04
359	11.002	43.509	3.00	6.8035E-03	359	11.002	43.509	3.00	3.3753E-03	359	11.002	43.509	3.00	6.6876E-04
360	10.802	43.554	2.00	6.7999E-03	360	10.802	43.554	2.00	3.3683E-03	360	10.802	43.554	2.00	6.6734E-04
361	10.504	43.454	8.00	6.8299E-03	361	10.504	43.454	8.00	3.3818E-03	361	10.504	43.454	8.00	6.6993E-04
362	10.700	43.455	8.00	6.8311E-03	362	10.700	43.455	8.00	3.3828E-03	362	10.700	43.455	8.00	6.7018E-04
363	10.602	43.452	8.00	6.8314E-03	363	10.602	43.452	8.00	3.3828E-03	363	10.602	43.452	8.00	6.7014E-04
364	10.697	43.555	8.00	6.7996E-03	364	10.697	43.555	8.00	3.3679E-03	364	10.697	43.555	8.00	6.6724E-04
365	10.602	43.552	8.00	6.8002E-03	365	10.602	43.552	8.00	3.3680E-03	365	10.602	43.552	8.00	6.6724E-04
366	10.800	43.458	2.00	6.8305E-03	366	10.800	43.458	2.00	3.3828E-03	366	10.800	43.458	2.00	6.7019E-04
367	10.312	36.012	2.00	8.3846E-03	367	10.312	36.012	2.00	4.1649E-03	367	10.312	36.012	2.00	8.2537E-04
368	9.151	34.844	6.00	8.7242E-03	368	9.151	34.844	6.00	4.3320E-03	368	9.151	34.844	6.00	8.5766E-04
369	9.245	34.850	4.00	8.7209E-03	369	9.245	34.850	4.00	4.3307E-03	369	9.245	34.850	4.00	8.5744E-04
370	9.849	34.846	4.00	8.7136E-03	370	9.849	34.846	4.00	4.3281E-03	370	9.849	34.846	4.00	8.5725E-04
371	9.454	34.847	4.00	8.7191E-03	371	9.454	34.847	4.00	4.3302E-03	371	9.454	34.847	4.00	8.5743E-04
372	9.657	34.844	4.00	8.7172E-03	372	9.657	34.844	4.00	4.3296E-03	372	9.657	34.844	4.00	8.5742E-04
373	9.654	34.760	2.00	8.7455E-03	373	9.654	34.760	2.00	4.3431E-03	373	9.654	34.760	2.00	8.5996E-04
374	8.159	40.133	4.00	7.4824E-03	374	8.159	40.133	4.00	3.7168E-03	374	8.159	40.133	4.00	7.3730E-04
375	5.995	40.009	2.00	7.5737E-03	375	5.995	40.009	2.00	3.7809E-03	375	5.995	40.009	2.00	7.5102E-04
376	8.601	38.608	2.00	7.7281E-03	376	8.601	38.608	2.00	3.8497E-03	376	8.601	38.608	2.00	7.6392E-04
377	13.799	38.606	2.00	7.7811E-03	377	13.799	38.606	2.00	3.8710E-03	377	13.799	38.606	2.00	7.6641E-04
378	12.946	44.119	3.00	6.5200E-03	378	12.946	44.119	3.00	3.2414E-03	378	12.946	44.119	3.00	6.4218E-04
379	13.418	44.125	3.00	6.5152E-03	379	13.418	44.125	3.00	3.2398E-03	379	13.418	44.125	3.00	6.4174E-04
380	8.551	48.736	3.00	5.8238E-03	380	8.551	48.736	3.00	2.8990E-03	380	8.551	48.736	3.00	5.7341E-04

Table F-1.6
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (36.700, 11.650)					Moderate Aimpoint (37.170, 11.480)					Light Aimpoint (37.170, 11.480)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	6.5276E-03	381	13.080	44.070	4.00	3.2456E-03	381	13.080	44.070	4.00	6.4294E-04
382	10.502	43.550	8.00	6.8003E-03	382	10.502	43.550	8.00	3.3678E-03	382	10.502	43.550	8.00	6.6717E-04
383	12.997	44.208	4.00	6.5032E-03	383	12.997	44.208	4.00	3.2329E-03	383	12.997	44.208	4.00	6.4052E-04
384	13.103	44.210	4.00	6.5024E-03	384	13.103	44.210	4.00	3.2327E-03	384	13.103	44.210	4.00	6.4045E-04
385	13.289	44.213	4.00	6.5010E-03	385	13.289	44.213	4.00	3.2324E-03	385	13.289	44.213	4.00	6.4034E-04
386	13.391	44.213	4.00	6.5005E-03	386	13.391	44.213	4.00	3.2324E-03	386	13.391	44.213	4.00	6.4030E-04
387	13.494	44.207	4.00	6.5009E-03	387	13.494	44.207	4.00	3.2328E-03	387	13.494	44.207	4.00	6.4036E-04
388	13.593	44.209	4.00	6.5001E-03	388	13.593	44.209	4.00	3.2325E-03	388	13.593	44.209	4.00	6.4028E-04
389	8.402	48.806	4.00	5.8152E-03	389	8.402	48.806	4.00	2.8944E-03	389	8.402	48.806	4.00	5.7256E-04
390	8.502	48.805	4.00	5.8144E-03	390	8.502	48.805	4.00	2.8942E-03	390	8.502	48.805	4.00	5.7247E-04
391	8.597	48.809	4.00	5.8128E-03	391	8.597	48.809	4.00	2.8936E-03	391	8.597	48.809	4.00	5.7232E-04
392	8.687	48.815	4.00	5.8110E-03	392	8.687	48.815	4.00	2.8929E-03	392	8.687	48.815	4.00	5.7214E-04
393	12.796	44.209	4.00	6.5038E-03	393	12.796	44.209	4.00	3.2329E-03	393	12.796	44.209	4.00	6.4056E-04
394	12.895	44.207	4.00	6.5038E-03	394	12.895	44.207	4.00	3.2330E-03	394	12.895	44.207	4.00	6.4057E-04
395	12.071	41.392	4.00	7.3283E-03	395	12.071	41.392	4.00	3.6564E-03	395	12.071	41.392	4.00	7.2372E-04
396	7.343	34.892	4.00	8.7281E-03	396	7.343	34.892	4.00	4.3291E-03	396	7.343	34.892	4.00	8.5701E-04
397	6.245	42.315	4.00	6.9606E-03	397	6.245	42.315	4.00	3.4658E-03	397	6.245	42.315	4.00	6.8732E-04
398	10.803	48.912	3.00	5.7817E-03	398	10.803	48.912	3.00	2.8779E-03	398	10.803	48.912	3.00	5.6928E-04
399	10.805	48.820	3.00	5.7941E-03	399	10.805	48.820	3.00	2.8841E-03	399	10.805	48.820	3.00	5.7052E-04
400	10.305	43.500	8.00	6.8135E-03	400	10.305	43.500	8.00	3.3735E-03	400	10.305	43.500	8.00	6.6825E-04
401	10.488	34.904	4.00	8.6892E-03	401	10.488	34.904	4.00	4.3164E-03	401	10.488	34.904	4.00	8.5531E-04
402	8.483	42.185	4.00	7.0801E-03	402	8.483	42.185	4.00	3.4944E-03	402	8.483	42.185	4.00	6.9182E-04
403	17.533	17.964	7.00	3.1986E-02	403	17.533	17.964	7.00	1.5749E-02	403	17.533	17.964	7.00	3.1188E-03
404	8.632	38.599	1.00	7.7284E-03	404	8.632	38.599	1.00	3.8499E-03	404	8.632	38.599	1.00	7.6394E-04
405	6.029	40.000	1.00	7.5725E-03	405	6.029	40.000	1.00	3.7803E-03	405	6.029	40.000	1.00	7.5089E-04
406	8.557	38.597	2.00	7.7330E-03	406	8.557	38.597	2.00	3.8521E-03	406	8.557	38.597	2.00	7.6439E-04
407	5.956	39.995	2.00	7.5811E-03	407	5.956	39.995	2.00	3.7847E-03	407	5.956	39.995	2.00	7.5179E-04
408	7.498	33.193	2.00	9.2865E-03	408	7.498	33.193	2.00	4.5918E-03	408	7.498	33.193	2.00	9.0688E-04
409	7.495	33.301	3.00	9.2505E-03	409	7.495	33.301	3.00	4.5749E-03	409	7.495	33.301	3.00	9.0368E-04
410	7.348	33.199	2.00	9.2845E-03	410	7.348	33.199	2.00	4.5906E-03	410	7.348	33.199	2.00	9.0670E-04
411	7.593	33.198	2.00	9.2848E-03	411	7.593	33.198	2.00	4.5912E-03	411	7.593	33.198	2.00	9.0673E-04
412	7.544	33.193	2.00	9.2865E-03	412	7.544	33.193	2.00	4.5919E-03	412	7.544	33.193	2.00	9.0688E-04
413	7.449	33.194	2.00	9.2862E-03	413	7.449	33.194	2.00	4.5916E-03	413	7.449	33.194	2.00	9.0685E-04
414	7.397	33.194	2.00	9.2862E-03	414	7.397	33.194	2.00	4.5915E-03	414	7.397	33.194	2.00	9.0685E-04
415	10.934	19.408	2.00	3.0048E-02	415	10.934	19.408	2.00	1.4775E-02	415	10.934	19.408	2.00	2.8915E-03
416	10.830	19.411	4.00	3.0013E-02	416	10.830	19.411	4.00	1.4755E-02	416	10.830	19.411	4.00	2.8881E-03
417	10.539	19.417	1.00	2.9913E-02	417	10.539	19.417	1.00	1.4696E-02	417	10.539	19.417	1.00	2.8784E-03
418	10.002	34.741	2.00	8.7468E-03	418	10.002	34.741	2.00	4.3441E-03	418	10.002	34.741	2.00	8.6034E-04
419	9.449	34.744	6.00	8.7538E-03	419	9.449	34.744	6.00	4.3466E-03	419	9.449	34.744	6.00	8.6054E-04
420	9.594	34.747	3.00	8.7508E-03	420	9.594	34.747	3.00	4.3455E-03	420	9.594	34.747	3.00	8.6038E-04
421	9.500	34.743	5.00	8.7534E-03	421	9.500	34.743	5.00	4.3466E-03	421	9.500	34.743	5.00	8.6055E-04
422	9.550	34.743	4.00	8.7527E-03	422	9.550	34.743	4.00	4.3463E-03	422	9.550	34.743	4.00	8.6053E-04
423	9.746	34.743	5.00	8.7499E-03	423	9.746	34.743	5.00	4.3453E-03	423	9.746	34.743	5.00	8.6043E-04
424	9.999	34.841	2.00	8.7130E-03	424	9.999	34.841	2.00	4.3280E-03	424	9.999	34.841	2.00	8.5730E-04
425	9.094	34.839	2.00	8.7266E-03	425	9.094	34.839	2.00	4.3330E-03	425	9.094	34.839	2.00	8.5783E-04
426	17.792	17.981	3.00	3.2239E-02	426	17.792	17.981	3.00	1.5853E-02	426	17.792	17.981	3.00	3.1412E-03
427	10.899	43.495	3.00	6.8143E-03	427	10.899	43.495	3.00	3.3774E-03	427	10.899	43.495	3.00	6.6915E-04
428	10.680	19.415	1.00	2.9961E-02	428	10.680	19.415	1.00	1.4724E-02	428	10.680	19.415	1.00	2.8831E-03
429	9.319	34.836	4.00	8.7246E-03	429	9.319	34.836	4.00	4.3326E-03	429	9.319	34.836	4.00	8.5783E-04
430	9.524	34.841	4.00	8.7201E-03	430	9.524	34.841	4.00	4.3308E-03	430	9.524	34.841	4.00	8.5758E-04
431	9.718	34.838	4.00	8.7183E-03	431	9.718	34.838	4.00	4.3302E-03	431	9.718	34.838	4.00	8.5757E-04
432	9.924	34.837	4.00	8.7155E-03	432	9.924	34.837	4.00	4.3291E-03	432	9.924	34.837	4.00	8.5747E-04
433	10.303	19.491	12.00	2.9689E-02	433	10.303	19.491	12.00	1.4581E-02	433	10.303	19.491	12.00	2.8565E-03
434	10.899	19.599	4.00	2.9647E-02	434	10.899	19.599	4.00	1.4586E-02	434	10.899	19.599	4.00	2.8527E-03
435	10.142	19.505	2.00	2.9605E-02	435	10.142	19.505	2.00	1.4534E-02	435	10.142	19.505	2.00	2.8483E-03
436	9.398	34.746	1.00	8.7538E-03	436	9.398	34.746	1.00	4.3466E-03	436	9.398	34.746	1.00	8.6050E-04
437	10.737	19.413	1.00	2.9982E-02	437	10.737	19.413	1.00	1.4736E-02	437	10.737	19.413	1.00	2.8851E-03
438	9.347	34.743	1.00	8.7555E-03	438	9.347	34.743	1.00	4.3473E-03	438	9.347	34.743	1.00	8.6062E-04
439	9.291	34.746	1.00	8.7552E-03	439	9.291	34.746	1.00	4.3470E-03	439	9.291	34.746	1.00	8.6055E-04
440	9.241	34.744	2.00	8.7565E-03	440	9.241	34.744	2.00	4.3475E-03	440	9.241	34.744	2.00	8.6063E-04
441	10.876	19.412	1.00	3.0024E-02	441	10.876	19.412	1.00	1.4761E-02	441	10.876	19.412	1.00	2.8892E-03
442	10.519	35.124	2.00	8.6285E-03	442	10.519	35.124	2.00	4.2862E-03	442	10.519	35.124	2.00	8.4934E-04
443	13.757	38.595	1.00	7.7834E-03	443	13.757	38.595	1.00	3.8720E-03	443	13.757	38.595	1.00	7.6662E-04
444	13.837	38.595	2.00	7.7830E-03	444	13.837	38.595	2.00	3.8720E-03	444	13.837	38.595	2.00	7.6661E-04
445	11.396	39.192	2.00	7.6764E-03	445	11.396	39.192	2.00	3.8186E-03	445	11.396	39.192	2.00	7.5654E-04
446	8.756	42.197	2.00	7.1078E-03	446	8.756	42.197	2.00	3.5070E-03	446	8.756	42.197	2.00	6.9425E-04
447	11.477	42.193	2.00	7.1502E-03	447	11.477	42.193	2.00	3.5651E-03	447	11.477	42.193	2.00	7.0593E-04
448	13.375	40.781	2.00	7.3960E-03	448	13.375	40.781	2.00	3.6900E-03	448	13.375	40.781	2.00	7.3013E-04
449	10.139	35.972	2.00	8.3953E-03	449	10.139	35.972	2.00	4.1704E-03	449	10.139	35.972	2.00	8.2644E-04
450	6.473	43.754	2.00	6.6223E-03	450	6.473	43.754	2.00	3.2933E-03	450	6.473	43.754	2.00	6.5275E-04
451	10.924	42.076	4.00	7.2244E-03	451	10.924	42.076	4.00	3.6035E-03	451	10.924	42.076	4.00	7.1354E-04
452	6.691	34.005	5.00	9.0226E-03	452	6.691	34.005	5.00	4.4649E-03	452	6.691	34.005	5.00	8.8304E-04
453	6.594	33.998	5.00	9.0255E-03	453	6.594	33.998	5.00	4.4659E-03	453	6.594	33.998	5.00	8.8325E-04
454	6.492	34.000	5.00	9.0254E-03	454	6.492	34.000	5.00	4.4654E-03	454	6.492	34.000	5.00	8.8319E-04
455	6.396	34.000	5.00	9.0260E-03	455	6.396	34.000	5.00	4.4652E-03	455	6.396	34.000	5.00	8.8319E-04
456	7.099	33.999	5.00	9.0216E-03	456	7.099	33.999	5.00	4.4663E-03	456	7.099	33.999	5.00	8.8317E-04

Table F-1.6
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (36.700, 11.650)					Moderate Aimpoint (37.170, 11.480)					Light Aimpoint (37.170, 11.480)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	9.0231E-03	457	6.895	33.999	5.00	4.4661E-03	457	6.895	33.999	5.00	8.8320E-04
458	6.998	33.999	5.00	9.0224E-03	458	6.998	33.999	5.00	4.4662E-03	458	6.998	33.999	5.00	8.8319E-04
459	6.795	34.002	5.00	9.0229E-03	459	6.795	34.002	5.00	4.4655E-03	459	6.795	34.002	5.00	8.8312E-04
460	10.998	37.310	4.00	8.0306E-03	460	10.998	37.310	4.00	3.9879E-03	460	10.998	37.310	4.00	7.9041E-04
461	11.194	37.313	4.00	8.0283E-03	461	11.194	37.313	4.00	3.9868E-03	461	11.194	37.313	4.00	7.9015E-04
462	10.901	37.311	4.00	8.0310E-03	462	10.901	37.311	4.00	3.9881E-03	462	10.901	37.311	4.00	7.9046E-04
463	11.290	37.311	4.00	8.0280E-03	463	11.290	37.311	4.00	3.9867E-03	463	11.290	37.311	4.00	7.9011E-04
464	10.798	37.311	4.00	8.0317E-03	464	10.798	37.311	4.00	3.9884E-03	464	10.798	37.311	4.00	7.9055E-04
465	11.394	37.314	4.00	8.0263E-03	465	11.394	37.314	4.00	3.9858E-03	465	11.394	37.314	4.00	7.8992E-04
466	6.639	43.834	4.00	6.6078E-03	466	6.639	43.834	4.00	3.2865E-03	466	6.639	43.834	4.00	6.5129E-04
467	13.496	40.835	4.00	7.3752E-03	467	13.496	40.835	4.00	3.6786E-03	467	13.496	40.835	4.00	7.2786E-04
468	8.855	42.261	4.00	7.1023E-03	468	8.855	42.261	4.00	3.5041E-03	468	8.855	42.261	4.00	6.9364E-04
469	11.547	42.255	4.00	7.1277E-03	469	11.547	42.255	4.00	3.5535E-03	469	11.547	42.255	4.00	7.0365E-04
470	6.894	33.898	4.00	9.0561E-03	470	6.894	33.898	4.00	4.4816E-03	470	6.894	33.898	4.00	8.8615E-04
471	6.689	33.899	4.00	9.0571E-03	471	6.689	33.899	4.00	4.4812E-03	471	6.689	33.899	4.00	8.8613E-04
472	6.593	33.896	4.00	9.0586E-03	472	6.593	33.896	4.00	4.4815E-03	472	6.593	33.896	4.00	8.8622E-04
473	6.490	33.893	4.00	9.0602E-03	473	6.490	33.893	4.00	4.4818E-03	473	6.490	33.893	4.00	8.8631E-04
474	6.395	33.892	4.00	9.0610E-03	474	6.395	33.892	4.00	4.4817E-03	474	6.395	33.892	4.00	8.8633E-04
475	7.098	33.899	4.00	9.0543E-03	475	7.098	33.899	4.00	4.4817E-03	475	7.098	33.899	4.00	8.8610E-04
476	10.198	43.507	4.00	6.8097E-03	476	10.198	43.507	4.00	3.3714E-03	476	10.198	43.507	4.00	6.6783E-04
477	7.000	33.899	4.00	9.0550E-03	477	7.000	33.899	4.00	4.4816E-03	477	7.000	33.899	4.00	8.8611E-04
478	6.794	33.899	4.00	9.0564E-03	478	6.794	33.899	4.00	4.4814E-03	478	6.794	33.899	4.00	8.8613E-04
479	17.571	18.054	4.00	3.2028E-02	479	17.571	18.054	4.00	1.5752E-02	479	17.571	18.054	4.00	3.1187E-03
480	10.628	19.424	1.00	2.9927E-02	480	10.628	19.424	1.00	1.4706E-02	480	10.628	19.424	1.00	2.8798E-03
481	10.584	19.424	1.00	2.9914E-02	481	10.584	19.424	1.00	1.4698E-02	481	10.584	19.424	1.00	2.8784E-03
482	10.901	19.512	8.00	2.9825E-02	482	10.901	19.512	8.00	1.4670E-02	482	10.901	19.512	8.00	2.8699E-03
483	10.709	19.515	4.00	2.9768E-02	483	10.709	19.515	4.00	1.4635E-02	483	10.709	19.515	4.00	2.8644E-03
484	10.498	19.606	5.00	2.9527E-02	484	10.498	19.606	5.00	1.4514E-02	484	10.498	19.606	5.00	2.8409E-03
485	10.531	19.509	4.00	2.9728E-02	485	10.531	19.509	4.00	1.4609E-02	485	10.531	19.509	4.00	2.8604E-03
486	10.713	19.620	4.00	2.9559E-02	486	10.713	19.620	4.00	1.4538E-02	486	10.713	19.620	4.00	2.8441E-03
487	9.791	34.749	1.00	8.7472E-03	487	9.791	34.749	1.00	4.3441E-03	487	9.791	34.749	1.00	8.6022E-04
488	10.392	35.134	4.00	8.6252E-03	488	10.392	35.134	4.00	4.2847E-03	488	10.392	35.134	4.00	8.4903E-04
489	10.439	35.132	3.00	8.6260E-03	489	10.439	35.132	3.00	4.2851E-03	489	10.439	35.132	3.00	8.4910E-04
490	10.400	35.010	3.00	8.6594E-03	490	10.400	35.010	3.00	4.3018E-03	490	10.400	35.010	3.00	8.5240E-04
491	10.597	35.018	14.00	8.6581E-03	491	10.597	35.018	14.00	4.3009E-03	491	10.597	35.018	14.00	8.5224E-04
492	19.800	28.015	4.00	1.1403E-02	492	19.800	28.015	4.00	5.6461E-03	492	19.800	28.015	4.00	1.1141E-03
493	19.703	28.010	4.00	1.1425E-02	493	19.703	28.010	4.00	5.6531E-03	493	19.703	28.010	4.00	1.1152E-03
494	19.604	28.009	4.00	1.1441E-02	494	19.604	28.009	4.00	5.6575E-03	494	19.604	28.009	4.00	1.1158E-03
495	19.401	28.008	4.00	1.1464E-02	495	19.401	28.008	4.00	5.6621E-03	495	19.401	28.008	4.00	1.1161E-03
496	19.304	28.008	4.00	1.1471E-02	496	19.304	28.008	4.00	5.6640E-03	496	19.304	28.008	4.00	1.1161E-03
497	19.200	28.005	4.00	1.1478E-02	497	19.200	28.005	4.00	5.6687E-03	497	19.200	28.005	4.00	1.1166E-03
498	19.110	28.004	4.00	1.1480E-02	498	19.110	28.004	4.00	5.6724E-03	498	19.110	28.004	4.00	1.1170E-03
499	10.008	26.009	4.00	1.2756E-02	499	10.008	26.009	4.00	6.2846E-03	499	10.008	26.009	4.00	1.2186E-03
500	9.802	26.009	4.00	1.2748E-02	500	9.802	26.009	4.00	6.2791E-03	500	9.802	26.009	4.00	1.2178E-03
501	9.695	26.007	4.00	1.2745E-02	501	9.695	26.007	4.00	6.2767E-03	501	9.695	26.007	4.00	1.2175E-03
502	9.900	26.010	4.00	1.2751E-02	502	9.900	26.010	4.00	6.2814E-03	502	9.900	26.010	4.00	1.2181E-03
503	19.730	27.915	4.00	1.1506E-02	503	19.730	27.915	4.00	5.6847E-03	503	19.730	27.915	4.00	1.1215E-03
504	18.916	27.909	4.00	1.1537E-02	504	18.916	27.909	4.00	5.7053E-03	504	18.916	27.909	4.00	1.1225E-03
505	19.895	28.013	4.00	1.1401E-02	505	19.895	28.013	4.00	5.6446E-03	505	19.895	28.013	4.00	1.1141E-03
506	19.740	24.595	2.00	1.6052E-02	506	19.740	24.595	2.00	7.6237E-03	506	19.740	24.595	2.00	1.5077E-03
507	18.109	24.003	2.00	1.7910E-02	507	18.109	24.003	2.00	8.6687E-03	507	18.109	24.003	2.00	1.7028E-03
508	12.495	19.399	5.00	3.0171E-02	508	12.495	19.399	5.00	1.4944E-02	508	12.495	19.399	5.00	2.9160E-03
509	19.643	24.526	2.00	1.6247E-02	509	19.643	24.526	2.00	7.7305E-03	509	19.643	24.526	2.00	1.5282E-03
510	19.854	24.626	2.00	1.6040E-02	510	19.854	24.626	2.00	7.6158E-03	510	19.854	24.626	2.00	1.5069E-03
511	19.855	24.555	1.00	1.6222E-02	511	19.855	24.555	1.00	7.7073E-03	511	19.855	24.555	1.00	1.5251E-03
512	19.692	24.607	2.00	1.5997E-02	512	19.692	24.607	2.00	7.5969E-03	512	19.692	24.607	2.00	1.5021E-03
513	19.598	24.528	2.00	1.6227E-02	513	19.598	24.528	2.00	7.7222E-03	513	19.598	24.528	2.00	1.5263E-03
514	18.007	24.004	1.00	1.7923E-02	514	18.007	24.004	1.00	8.6791E-03	514	18.007	24.004	1.00	1.7041E-03
515	19.549	24.597	2.00	1.5984E-02	515	19.549	24.597	2.00	7.5973E-03	515	19.549	24.597	2.00	1.5012E-03
516	19.598	24.595	1.00	1.6006E-02	516	19.598	24.595	1.00	7.6063E-03	516	19.598	24.595	1.00	1.5033E-03
517	16.593	22.938	2.00	2.2210E-02	517	16.593	22.938	2.00	1.0812E-02	517	16.593	22.938	2.00	2.1155E-03
518	12.795	19.401	1.00	3.0010E-02	518	12.795	19.401	1.00	1.4950E-02	518	12.795	19.401	1.00	2.9157E-03
519	16.235	22.881	1.00	2.2418E-02	519	16.235	22.881	1.00	1.0902E-02	519	16.235	22.881	1.00	2.1303E-03
520	16.298	22.879	1.00	2.2428E-02	520	16.298	22.879	1.00	1.0908E-02	520	16.298	22.879	1.00	2.1321E-03
521	12.999	19.402	2.00	2.9909E-02	521	12.999	19.402	2.00	1.4899E-02	521	12.999	19.402	2.00	2.9065E-03
522	18.603	29.041	2.00	1.0973E-02	522	18.603	29.041	2.00	5.4411E-03	522	18.603	29.041	2.00	1.0707E-03
523	18.604	28.948	2.00	1.1014E-02	523	18.604	28.948	2.00	5.4617E-03	523	18.604	28.948	2.00	1.0746E-03
524	18.297	18.033	2.00	3.2857E-02	524	18.297	18.033	2.00	1.6115E-02	524	18.297	18.033	2.00	3.1968E-03
525	18.296	17.953	2.00	3.2812E-02	525	18.296	17.953	2.00	1.6106E-02	525	18.296	17.953	2.00	3.1958E-03
526	18.347	17.998	2.00	3.2904E-02	526	18.347	17.998	2.00	1.6141E-02	526	18.347	17.998	2.00	3.2027E-03
527	22.263	25.840	2.00	1.4486E-02	527	22.263	25.840	2.00	7.0234E-03	527	22.263	25.840	2.00	1.3966E-03
528	22.309	25.843	1.00	1.4475E-02	528	22.309	25.843	1.00	7.0200E-03	528	22.309	25.843	1.00	1.3960E-03
529	12.419	23.835	2.00	1.7510E-02	529	12.419	23.835	2.00	8.2600E-03	529	12.419	23.835	2.00	1.5981E-03
530	12.505	23.827	2.00	1.7604E-02	530	12.505	23.827	2.00	8.3061E-03	530	12.505	23.827	2.00	1.6069E-03
531	12.816	23.833	2.00	1.7927E-02	531	12.816	23.833	2.00	8.4790E-03	531	12.816	23.833	2.00	1.6404E-03
532	12.902	23.829	2.00	1.8036E-02	532	12.902	23.829	2.00	8.5385E-03	532	12.902	23.829	2.00	1.6519E-03

Table F-1.6
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (36.700, 11.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	1.9125E-02
534	11.910	23.358	2.00	1.8894E-02
535	11.983	23.357	2.00	1.8933E-02
536	21.399	26.009	1.00	1.4120E-02
537	21.395	25.895	2.00	1.4343E-02
538	19.362	25.995	2.00	1.3552E-02
539	19.426	25.990	2.00	1.3594E-02
540	16.793	26.005	1.00	1.2687E-02
541	16.793	25.881	2.00	1.2754E-02
542	9.000	24.005	1.00	1.6958E-02
543	8.999	24.119	2.00	1.6576E-02
544	14.356	28.099	2.00	1.1602E-02
545	14.394	28.098	2.00	1.1604E-02
546	19.549	24.524	3.00	1.6226E-02
547	18.194	23.907	2.00	1.8236E-02
548	18.195	24.003	5.00	1.7898E-02
549	19.642	24.595	2.00	1.6020E-02
550	17.921	24.011	1.00	1.7913E-02
551	17.953	24.010	1.00	1.7911E-02
552	17.984	24.006	1.00	1.7919E-02
553	21.448	28.530	3.00	1.1123E-02
554	22.592	28.608	9.00	1.1054E-02
555	22.490	28.608	4.00	1.1058E-02
556	22.395	28.610	9.00	1.1060E-02
557	22.291	28.610	9.00	1.1063E-02
558	22.098	28.610	9.00	1.1068E-02
559	21.996	28.605	4.00	1.1074E-02
560	21.900	28.606	9.00	1.1076E-02
561	21.782	28.607	9.00	1.1079E-02
562	21.586	28.605	9.00	1.1085E-02
563	21.490	28.608	4.00	1.1087E-02
564	21.392	28.609	9.00	1.1089E-02
565	21.297	28.609	9.00	1.1092E-02
566	18.896	28.003	9.00	1.1476E-02
567	18.792	28.006	4.00	1.1470E-02
568	18.698	28.005	9.00	1.1477E-02
569	18.591	28.007	9.00	1.1482E-02
570	16.849	27.921	3.00	1.1635E-02
571	16.373	27.920	3.00	1.1664E-02
572	17.502	28.010	9.00	1.1547E-02
573	17.394	28.011	4.00	1.1553E-02
574	17.295	28.008	9.00	1.1561E-02
575	17.196	28.011	9.00	1.1565E-02
576	16.999	28.008	9.00	1.1578E-02
577	16.891	28.005	4.00	1.1586E-02
578	16.792	28.007	9.00	1.1591E-02
579	16.699	28.004	9.00	1.1598E-02
580	16.495	28.006	9.00	1.1610E-02
581	16.394	28.009	4.00	1.1614E-02
582	16.290	28.015	9.00	1.1617E-02
583	16.196	28.010	9.00	1.1625E-02
584	9.325	25.906	3.00	1.2794E-02
585	8.911	25.905	3.00	1.2773E-02
586	9.496	26.011	9.00	1.2733E-02
587	9.392	26.009	4.00	1.2730E-02
588	9.297	26.006	9.00	1.2727E-02
589	9.197	26.004	9.00	1.2724E-02
590	9.003	26.012	9.00	1.2708E-02
591	8.898	26.006	4.00	1.2707E-02
592	8.795	26.012	9.00	1.2697E-02
593	8.686	26.009	9.00	1.2693E-02
594	21.294	28.215	3.00	1.1270E-02
595	21.351	28.210	5.00	1.1271E-02
596	21.971	28.519	3.00	1.1113E-02
597	9.898	28.997	5.00	1.0969E-02
598	9.956	28.928	5.00	1.1003E-02
599	10.308	28.998	5.00	1.0990E-02
600	10.203	28.998	5.00	1.0984E-02
601	10.260	28.932	5.00	1.1017E-02
602	9.995	29.002	5.00	1.0972E-02
603	19.799	24.606	6.00	1.6037E-02
604	22.504	25.918	3.00	1.4266E-02
605	22.106	25.906	3.00	1.4346E-02
606	12.460	23.842	8.00	1.7516E-02
607	12.857	23.843	8.00	1.7951E-02
608	18.150	24.013	2.00	1.7869E-02

Moderate
Aimpoint (37.170, 11.480)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	9.1424E-03
534	11.910	23.358	2.00	9.0194E-03
535	11.983	23.357	2.00	9.0367E-03
536	21.399	26.009	1.00	6.8509E-03
537	21.395	25.895	2.00	6.9501E-03
538	19.362	25.995	2.00	6.4998E-03
539	19.426	25.990	2.00	6.5223E-03
540	16.793	26.005	1.00	6.2932E-03
541	16.793	25.881	2.00	6.3264E-03
542	9.000	24.005	1.00	8.2989E-03
543	8.999	24.119	2.00	8.1149E-03
544	14.356	28.099	2.00	5.7459E-03
545	14.394	28.098	2.00	5.7468E-03
546	19.549	24.524	3.00	7.7240E-03
547	18.194	23.907	2.00	8.8361E-03
548	18.195	24.003	5.00	8.6592E-03
549	19.642	24.595	2.00	7.6115E-03
550	17.921	24.011	1.00	8.6771E-03
551	17.953	24.010	1.00	8.6747E-03
552	17.984	24.006	1.00	8.6782E-03
553	21.448	28.530	3.00	5.5056E-03
554	22.592	28.608	9.00	5.4710E-03
555	22.490	28.608	4.00	5.4726E-03
556	22.395	28.610	9.00	5.4735E-03
557	22.291	28.610	9.00	5.4751E-03
558	22.098	28.610	9.00	5.4780E-03
559	21.996	28.605	4.00	5.4806E-03
560	21.900	28.606	9.00	5.4819E-03
561	21.782	28.607	9.00	5.4834E-03
562	21.586	28.605	9.00	5.4868E-03
563	21.490	28.608	4.00	5.4876E-03
564	21.392	28.609	9.00	5.4888E-03
565	21.297	28.609	9.00	5.4903E-03
566	18.896	28.003	9.00	5.6808E-03
567	18.792	28.006	4.00	5.6839E-03
568	18.698	28.005	9.00	5.6878E-03
569	18.591	28.007	9.00	5.6913E-03
570	16.849	27.921	3.00	5.7790E-03
571	16.373	27.920	3.00	5.7967E-03
572	17.502	28.010	9.00	5.7312E-03
573	17.394	28.011	4.00	5.7349E-03
574	17.295	28.008	9.00	5.7394E-03
575	17.196	28.011	9.00	5.7422E-03
576	16.999	28.008	9.00	5.7503E-03
577	16.891	28.005	4.00	5.7550E-03
578	16.792	28.007	9.00	5.7581E-03
579	16.699	28.004	9.00	5.7624E-03
580	16.495	28.006	9.00	5.7693E-03
581	16.394	28.009	4.00	5.7722E-03
582	16.290	28.015	9.00	5.7744E-03
583	16.196	28.010	9.00	5.7791E-03
584	9.325	25.906	3.00	6.2976E-03
585	8.911	25.905	3.00	6.2846E-03
586	9.496	26.011	9.00	6.2697E-03
587	9.392	26.009	4.00	6.2673E-03
588	9.297	26.006	9.00	6.2654E-03
589	9.197	26.004	9.00	6.2629E-03
590	9.003	26.012	9.00	6.2543E-03
591	8.898	26.006	4.00	6.2528E-03
592	8.795	26.012	9.00	6.2476E-03
593	8.686	26.009	9.00	6.2448E-03
594	21.294	28.215	3.00	5.5783E-03
595	21.351	28.210	5.00	5.5786E-03
596	21.971	28.519	3.00	5.5002E-03
597	9.898	28.997	5.00	5.4180E-03
598	9.956	28.928	5.00	5.4354E-03
599	10.308	28.998	5.00	5.4308E-03
600	10.203	28.998	5.00	5.4276E-03
601	10.260	28.932	5.00	5.4444E-03
602	9.995	29.002	5.00	5.4201E-03
603	19.799	24.606	6.00	7.6128E-03
604	22.504	25.918	3.00	6.9338E-03
605	22.106	25.906	3.00	6.9548E-03
606	12.460	23.842	8.00	8.2616E-03
607	12.857	23.843	8.00	8.4949E-03
608	18.150	24.013	2.00	8.6455E-03

Light
Aimpoint (37.170, 11.480)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	1.7710E-03
534	11.910	23.358	2.00	1.7470E-03
535	11.983	23.357	2.00	1.7503E-03
536	21.399	26.009	1.00	1.3595E-03
537	21.395	25.895	2.00	1.3795E-03
538	19.362	25.995	2.00	1.2811E-03
539	19.426	25.990	2.00	1.2859E-03
540	16.793	26.005	1.00	1.2256E-03
541	16.793	25.881	2.00	1.2320E-03
542	9.000	24.005	1.00	1.6106E-03
543	8.999	24.119	2.00	1.5747E-03
544	14.356	28.099	2.00	1.1162E-03
545	14.394	28.098	2.00	1.1164E-03
546	19.549	24.524	3.00	1.5263E-03
547	18.194	23.907	2.00	1.7367E-03
548	18.195	24.003	5.00	1.7016E-03
549	19.642	24.595	2.00	1.5046E-03
550	17.921	24.011	1.00	1.7030E-03
551	17.953	24.010	1.00	1.7028E-03
552	17.984	24.006	1.00	1.7038E-03
553	21.448	28.530	3.00	1.0909E-03
554	22.592	28.608	9.00	1.0862E-03
555	22.490	28.608	4.00	1.0863E-03
556	22.395	28.610	9.00	1.0863E-03
557	22.291	28.610	9.00	1.0865E-03
558	22.098	28.610	9.00	1.0867E-03
559	21.996	28.605	4.00	1.0870E-03
560	21.900	28.606	9.00	1.0871E-03
561	21.782	28.607	9.00	1.0872E-03
562	21.586	28.605	9.00	1.0875E-03
563	21.490	28.608	4.00	1.0875E-03
564	21.392	28.609	9.00	1.0875E-03
565	21.297	28.609	9.00	1.0876E-03
566	18.896	28.003	9.00	1.1177E-03
567	18.792	28.006	4.00	1.1179E-03
568	18.698	28.005	9.00	1.1182E-03
569	18.591	28.007	9.00	1.1184E-03
570	16.849	27.921	3.00	1.1272E-03
571	16.373	27.920	3.00	1.1282E-03
572	17.502	28.010	9.00	1.1212E-03
573	17.394	28.011	4.00	1.1214E-03
574	17.295	28.008	9.00	1.1218E-03
575	17.196	28.011	9.00	1.1219E-03
576	16.999	28.008	9.00	1.1225E-03
577	16.891	28.005	4.00	1.1229E-03
578	16.792	28.007	9.00	1.1230E-03
579	16.699	28.004	9.00	1.1233E-03
580	16.495	28.006	9.00	1.1236E-03
581	16.394	28.009	4.00	1.1237E-03
582	16.290	28.015	9.00	1.1236E-03
583	16.196	28.010	9.00	1.1240E-03
584	9.325	25.906	3.00	1.2218E-03
585	8.911	25.905	3.00	1.2198E-03
586	9.496	26.011	9.00	1.2164E-03
587	9.392	26.009	4.00	1.2160E-03
588	9.297	26.006	9.00	1.2158E-03
589	9.197	26.004	9.00	1.2154E-03
590	9.003	26.012	9.00	1.2140E-03
591	8.898	26.006	4.00	1.2138E-03
592	8.795	26.012	9.00	1.2129E-03
593	8.686	26.009	9.00	1.2125E-03
594	21.294	28.215	3.00	1.1047E-03
595	21.351	28.210	5.00	1.1049E-03
596	21.971	28.519	3.00	1.0908E-03
597	9.898	28.997	5.00	1.0572E-03
598	9.956	28.928	5.00	1.0603E-03
599	10.308	28.998	5.00	1.0593E-03
600	10.203	28.998	5.00	1.0588E-03
601	10.260	28.932	5.00	1.0617E-03
602	9.995	29.002	5.00	1.0575E-03
603	19.799	24.606	6.00	1.5060E-03
604	22.504	25.918	3.00	1.3789E-03
605	22.106	25.906	3.00	1.3825E-03
606	12.460	23.842	8.00	1.5983E-03
607	12.857	23.843	8.00	1.6435E-03
608	18.150	24.013	2.00	1.6986E-03

Table F-1.6
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (36.700, 11.650)					Moderate Aimpoint (37.170, 11.480)					Light Aimpoint (37.170, 11.480)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	1.6263E-02	609	19.796	24.536	4.00	7.7318E-03	609	19.796	24.536	4.00	1.5295E-03
610	18.058	24.013	3.00	1.7882E-02	610	18.058	24.013	3.00	8.6560E-03	610	18.058	24.013	3.00	1.6999E-03
611	16.692	23.013	3.00	2.1926E-02	611	16.692	23.013	3.00	1.0679E-02	611	16.692	23.013	3.00	2.0900E-03
612	16.746	22.942	2.00	2.2183E-02	612	16.746	22.942	2.00	1.0803E-02	612	16.746	22.942	2.00	2.1149E-03
613	16.797	22.945	2.00	2.2167E-02	613	16.797	22.945	2.00	1.0796E-02	613	16.797	22.945	2.00	2.1140E-03
614	16.850	22.948	2.00	2.2149E-02	614	16.850	22.948	2.00	1.0789E-02	614	16.850	22.948	2.00	2.1130E-03
615	16.101	23.000	3.00	2.1991E-02	615	16.101	23.000	3.00	1.0694E-02	615	16.101	23.000	3.00	2.0882E-03
616	16.299	23.015	3.00	2.1942E-02	616	16.299	23.015	3.00	1.0676E-02	616	16.299	23.015	3.00	2.0863E-03
617	16.494	23.007	3.00	2.1964E-02	617	16.494	23.007	3.00	1.0692E-02	617	16.494	23.007	3.00	2.0911E-03
618	16.642	23.012	4.00	2.1935E-02	618	16.642	23.012	4.00	1.0682E-02	618	16.642	23.012	4.00	2.0902E-03
619	16.849	23.009	4.00	2.1921E-02	619	16.849	23.009	4.00	1.0680E-02	619	16.849	23.009	4.00	2.0915E-03
620	16.549	22.933	2.00	2.2231E-02	620	16.549	22.933	2.00	1.0821E-02	620	16.549	22.933	2.00	2.1169E-03
621	18.699	29.056	8.00	1.0963E-02	621	18.699	29.056	8.00	5.4357E-03	621	18.699	29.056	8.00	1.0701E-03
622	18.700	28.951	8.00	1.1010E-02	622	18.700	28.951	8.00	5.4590E-03	622	18.700	28.951	8.00	1.0745E-03
623	18.803	29.056	8.00	1.0960E-02	623	18.803	29.056	8.00	5.4336E-03	623	18.803	29.056	8.00	1.0700E-03
624	18.800	28.952	8.00	1.1007E-02	624	18.800	28.952	8.00	5.4567E-03	624	18.800	28.952	8.00	1.0744E-03
625	18.895	29.057	8.00	1.0957E-02	625	18.895	29.057	8.00	5.4314E-03	625	18.895	29.057	8.00	1.0700E-03
626	18.894	28.945	8.00	1.1007E-02	626	18.894	28.945	8.00	5.4562E-03	626	18.894	28.945	8.00	1.0747E-03
627	19.005	29.055	2.00	1.0955E-02	627	19.005	29.055	2.00	5.4295E-03	627	19.005	29.055	2.00	1.0700E-03
628	19.003	28.949	2.00	1.1002E-02	628	19.003	28.949	2.00	5.4530E-03	628	19.003	28.949	2.00	1.0745E-03
629	19.193	29.006	3.00	1.0971E-02	629	19.193	29.006	3.00	5.4364E-03	629	19.193	29.006	3.00	1.0720E-03
630	21.326	28.133	4.00	1.1306E-02	630	21.326	28.133	4.00	5.5961E-03	630	21.326	28.133	4.00	1.1083E-03
631	21.401	25.959	2.00	1.4217E-02	631	21.401	25.959	2.00	6.8944E-03	631	21.401	25.959	2.00	1.3683E-03
632	16.794	25.948	2.00	1.2718E-02	632	16.794	25.948	2.00	6.3084E-03	632	16.794	25.948	2.00	1.2285E-03
633	9.003	24.067	2.00	1.6748E-02	633	9.003	24.067	2.00	8.1977E-03	633	9.003	24.067	2.00	1.5909E-03
634	14.486	28.839	4.00	1.1204E-02	634	14.486	28.839	4.00	5.5505E-03	634	14.486	28.839	4.00	1.0811E-03
635	13.851	28.915	3.00	1.1156E-02	635	13.851	28.915	3.00	5.5235E-03	635	13.851	28.915	3.00	1.0760E-03
636	14.853	28.922	3.00	1.1161E-02	636	14.853	28.922	3.00	5.5314E-03	636	14.853	28.922	3.00	1.0777E-03
637	14.327	28.917	3.00	1.1161E-02	637	14.327	28.917	3.00	5.5285E-03	637	14.327	28.917	3.00	1.0770E-03
638	16.050	23.000	6.00	2.1988E-02	638	16.050	23.000	6.00	1.0691E-02	638	16.050	23.000	6.00	2.0873E-03
639	16.241	23.016	4.00	2.1938E-02	639	16.241	23.016	4.00	1.0673E-02	639	16.241	23.016	4.00	2.0852E-03
640	16.446	23.003	4.00	2.1981E-02	640	16.446	23.003	4.00	1.0699E-02	640	16.446	23.003	4.00	2.0920E-03
641	14.697	29.012	4.00	1.1113E-02	641	14.697	29.012	4.00	5.5065E-03	641	14.697	29.012	4.00	1.0732E-03
642	14.497	29.005	4.00	1.1116E-02	642	14.497	29.005	4.00	5.5069E-03	642	14.497	29.005	4.00	1.0732E-03
643	14.397	29.006	4.00	1.1115E-02	643	14.397	29.006	4.00	5.5058E-03	643	14.397	29.006	4.00	1.0730E-03
644	14.295	29.014	4.00	1.1109E-02	644	14.295	29.014	4.00	5.5027E-03	644	14.295	29.014	4.00	1.0724E-03
645	14.193	29.009	4.00	1.1111E-02	645	14.193	29.009	4.00	5.5031E-03	645	14.193	29.009	4.00	1.0724E-03
646	14.000	29.008	4.00	1.1109E-02	646	14.000	29.008	4.00	5.5013E-03	646	14.000	29.008	4.00	1.0720E-03
647	13.910	29.002	4.00	1.1111E-02	647	13.910	29.002	4.00	5.5018E-03	647	13.910	29.002	4.00	1.0721E-03
648	13.802	29.011	4.00	1.1105E-02	648	13.802	29.011	4.00	5.4981E-03	648	13.802	29.011	4.00	1.0714E-03
649	13.698	29.008	4.00	1.1104E-02	649	13.698	29.008	4.00	5.4975E-03	649	13.698	29.008	4.00	1.0712E-03
650	15.002	28.999	4.00	1.1119E-02	650	15.002	28.999	4.00	5.5116E-03	650	15.002	28.999	4.00	1.0742E-03
651	14.906	29.008	4.00	1.1115E-02	651	14.906	29.008	4.00	5.5088E-03	651	14.906	29.008	4.00	1.0736E-03
652	14.799	29.006	4.00	1.1116E-02	652	14.799	29.006	4.00	5.5087E-03	652	14.799	29.006	4.00	1.0736E-03
653	11.009	29.807	3.00	1.0648E-02	653	11.009	29.807	3.00	5.2642E-03	653	11.009	29.807	3.00	1.0292E-03
654	11.011	29.702	3.00	1.0696E-02	654	11.011	29.702	3.00	5.2881E-03	654	11.011	29.702	3.00	1.0335E-03
655	18.499	29.000	8.00	1.0994E-02	655	18.499	29.000	8.00	5.4524E-03	655	18.499	29.000	8.00	1.0724E-03
656	17.757	23.952	4.00	1.8160E-02	656	17.757	23.952	4.00	8.8313E-03	656	17.757	23.952	4.00	1.7324E-03
657	9.201	25.784	4.00	1.2867E-02	657	9.201	25.784	4.00	6.3320E-03	657	9.201	25.784	4.00	1.2284E-03
658	18.138	17.962	7.00	3.2620E-02	658	18.138	17.962	7.00	1.6020E-02	658	18.138	17.962	7.00	3.1774E-03
659	21.433	25.945	1.00	1.4246E-02	659	21.433	25.945	1.00	6.9082E-03	659	21.433	25.945	1.00	1.3712E-03
660	21.362	25.950	2.00	1.4233E-02	660	21.362	25.950	2.00	6.9002E-03	660	21.362	25.950	2.00	1.3693E-03
661	11.945	23.287	3.00	1.9163E-02	661	11.945	23.287	3.00	9.1609E-03	661	11.945	23.287	3.00	1.7746E-03
662	16.562	22.997	4.00	2.1996E-02	662	16.562	22.997	4.00	1.0709E-02	662	16.562	22.997	4.00	2.0950E-03
663	16.365	22.998	4.00	2.2001E-02	663	16.365	22.998	4.00	1.0707E-02	663	16.365	22.998	4.00	2.0929E-03
664	16.164	22.999	4.00	2.1997E-02	664	16.164	22.999	4.00	1.0699E-02	664	16.164	22.999	4.00	2.0897E-03
665	18.125	23.910	2.00	1.8236E-02	665	18.125	23.910	2.00	8.8389E-03	665	18.125	23.910	2.00	1.7367E-03
666	12.931	19.598	4.00	2.9555E-02	666	12.931	19.598	4.00	1.4714E-02	666	12.931	19.598	4.00	2.8673E-03
667	12.317	19.491	12.00	3.0080E-02	667	12.317	19.491	12.00	1.4835E-02	667	12.317	19.491	12.00	2.8946E-03
668	11.795	23.199	2.00	1.9413E-02	668	11.795	23.199	2.00	9.3001E-03	668	11.795	23.199	2.00	1.8019E-03
669	11.842	23.201	2.00	1.9424E-02	669	11.842	23.201	2.00	9.3042E-03	669	11.842	23.201	2.00	1.8027E-03
670	11.895	23.199	2.00	1.9453E-02	670	11.895	23.199	2.00	9.3172E-03	670	11.895	23.199	2.00	1.8051E-03
671	11.946	23.198	2.00	1.9478E-02	671	11.946	23.198	2.00	9.3283E-03	671	11.946	23.198	2.00	1.8073E-03
672	11.994	23.199	2.00	1.9495E-02	672	11.994	23.199	2.00	9.3354E-03	672	11.994	23.199	2.00	1.8086E-03
673	12.039	23.196	2.00	1.9526E-02	673	12.039	23.196	2.00	9.3498E-03	673	12.039	23.196	2.00	1.8113E-03
674	19.101	28.996	3.00	1.0978E-02	674	19.101	28.996	3.00	5.4406E-03	674	19.101	28.996	3.00	1.0724E-03
675	18.397	17.990	3.00	3.2967E-02	675	18.397	17.990	3.00	1.6169E-02	675	18.397	17.990	3.00	3.2089E-03
676	12.192	19.492	2.00	3.0075E-02	676	12.192	19.492	2.00	1.4827E-02	676	12.192	19.492	2.00	2.8937E-03
677	12.542	19.394	1.00	3.0156E-02	677	12.542	19.394	1.00	1.4951E-02	677	12.542	19.394	1.00	2.9172E-03
678	12.890	19.406	1.00	2.9954E-02	678	12.890	19.406	1.00	1.4924E-02	678	12.890	19.406	1.00	2.9107E-03
679	12.956	19.406	2.00	2.9922E-02	679	12.956	19.406	2.00	1.4906E-02	679	12.956	19.406	2.00	2.9076E-03
680	16.296	22.933	1.00	2.2234E-02	680	16.296	22.933	1.00	1.0816E-02	680	16.296	22.933	1.00	2.1138E-03
681	16.235	22.940	1.00	2.2208E-02	681	16.235	22.940	1.00	1.0801E-02	681	16.235	22.940	1.00	2.1105E-03
682	16.190	22.928	1.00	2.2249E-02	682	16.190	22.928	1.00	1.0819E-02	682	16.190	22.928	1.00	2.1137E-03
683	16.896	22.930	2.00	2.2211E-02	683	16.896	22.930	2.00	1.0820E-02	683	16.896	22.930	2.00	2.1194E-03
684	16.136	22.929	1.00	2.2242E-02	684	16.136	22.929	1.00	1.0815E-02	684	16.136	22.929	1.00	2.1124E-03

Table F-1.6
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (36.700, 11.650)					Moderate Aimpoint (37.170, 11.480)					Light Aimpoint (37.170, 11.480)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	2.2244E-02	685	16.641	22.928	5.00	1.0829E-02	685	16.641	22.928	5.00	2.1193E-03
686	16.494	22.924	3.00	2.2266E-02	686	16.494	22.924	3.00	1.0836E-02	686	16.494	22.924	3.00	2.1195E-03
687	16.440	22.920	4.00	2.2281E-02	687	16.440	22.920	4.00	1.0842E-02	687	16.440	22.920	4.00	2.1202E-03
688	16.390	22.926	5.00	2.2260E-02	688	16.390	22.926	5.00	1.0831E-02	688	16.390	22.926	5.00	2.1175E-03
689	16.350	22.931	6.00	2.2242E-02	689	16.350	22.931	6.00	1.0821E-02	689	16.350	22.931	6.00	2.1153E-03
690	16.896	23.000	2.00	2.1948E-02	690	16.896	23.000	2.00	1.0694E-02	690	16.896	23.000	2.00	2.0946E-03
691	16.001	22.991	2.00	2.2016E-02	691	16.001	22.991	2.00	1.0703E-02	691	16.001	22.991	2.00	2.0892E-03
692	12.685	19.399	1.00	3.0070E-02	692	12.685	19.399	1.00	1.4950E-02	692	12.685	19.399	1.00	2.9163E-03
693	12.747	19.397	1.00	3.0043E-02	693	12.747	19.397	1.00	1.4954E-02	693	12.747	19.397	1.00	2.9167E-03
694	12.838	19.408	4.00	2.9975E-02	694	12.838	19.408	4.00	1.4936E-02	694	12.838	19.408	4.00	2.9128E-03
695	8.972	24.054	1.00	1.6809E-02	695	8.972	24.054	1.00	8.2267E-03	695	8.972	24.054	1.00	1.5965E-03
696	16.767	22.987	4.00	2.2014E-02	696	16.767	22.987	4.00	1.0723E-02	696	16.767	22.987	4.00	2.0992E-03
697	16.828	25.940	1.00	1.2720E-02	697	16.828	25.940	1.00	6.3094E-03	697	16.828	25.940	1.00	1.2289E-03
698	9.029	24.053	2.00	1.6780E-02	698	9.029	24.053	2.00	8.2137E-03	698	9.029	24.053	2.00	1.5939E-03
699	16.757	25.938	2.00	1.2725E-02	699	16.757	25.938	2.00	6.3124E-03	699	16.757	25.938	2.00	1.2291E-03
700	19.394	25.992	2.00	1.3574E-02	700	19.394	25.992	2.00	6.5114E-03	700	19.394	25.992	2.00	1.2836E-03
701	19.317	24.557	2.00	1.6055E-02	701	19.317	24.557	2.00	7.6452E-03	701	19.317	24.557	2.00	1.5090E-03
702	22.076	28.418	2.00	1.1156E-02	702	22.076	28.418	2.00	5.5212E-03	702	22.076	28.418	2.00	1.0951E-03
703	18.813	27.821	2.00	1.1584E-02	703	18.813	27.821	2.00	5.7327E-03	703	18.813	27.821	2.00	1.1274E-03
704	9.445	25.819	2.00	1.2857E-02	704	9.445	25.819	2.00	6.3287E-03	704	9.445	25.819	2.00	1.2276E-03
705	17.004	27.820	2.00	1.1681E-02	705	17.004	27.820	2.00	5.8003E-03	705	17.004	27.820	2.00	1.1321E-03
706	21.720	28.201	4.00	1.1264E-02	706	21.720	28.201	4.00	5.5750E-03	706	21.720	28.201	4.00	1.1050E-03
707	12.902	24.008	5.00	1.7616E-02	707	12.902	24.008	5.00	8.3502E-03	707	12.902	24.008	5.00	1.6155E-03
708	12.999	24.009	5.00	1.7716E-02	708	12.999	24.009	5.00	8.4064E-03	708	12.999	24.009	5.00	1.6264E-03
709	12.395	24.004	5.00	1.7037E-02	709	12.395	24.004	5.00	8.0282E-03	709	12.395	24.004	5.00	1.5530E-03
710	12.311	24.005	5.00	1.6929E-02	710	12.311	24.005	5.00	7.9689E-03	710	12.311	24.005	5.00	1.5415E-03
711	12.600	24.007	5.00	1.7279E-02	711	12.600	24.007	5.00	8.1625E-03	711	12.600	24.007	5.00	1.5791E-03
712	12.497	24.007	5.00	1.7156E-02	712	12.497	24.007	5.00	8.0945E-03	712	12.497	24.007	5.00	1.5659E-03
713	12.695	24.010	5.00	1.7382E-02	713	12.695	24.010	5.00	8.2206E-03	713	12.695	24.010	5.00	1.5903E-03
714	12.801	24.013	5.00	1.7495E-02	714	12.801	24.013	5.00	8.2838E-03	714	12.801	24.013	5.00	1.6026E-03
715	22.588	26.007	4.00	1.4033E-02	715	22.588	26.007	4.00	6.8320E-03	715	22.588	26.007	4.00	1.3586E-03
716	22.004	26.006	4.00	1.4130E-02	716	22.004	26.006	4.00	6.8556E-03	716	22.004	26.006	4.00	1.3624E-03
717	22.104	26.006	4.00	1.4122E-02	717	22.104	26.006	4.00	6.8547E-03	717	22.104	26.006	4.00	1.3624E-03
718	22.503	26.012	4.00	1.4042E-02	718	22.503	26.012	4.00	6.8331E-03	718	22.503	26.012	4.00	1.3587E-03
719	22.392	26.009	4.00	1.4072E-02	719	22.392	26.009	4.00	6.8430E-03	719	22.392	26.009	4.00	1.3605E-03
720	22.186	26.003	4.00	1.4119E-02	720	22.186	26.003	4.00	6.8566E-03	720	22.186	26.003	4.00	1.3629E-03
721	19.546	27.857	4.00	1.1577E-02	721	19.546	27.857	4.00	5.7083E-03	721	19.546	27.857	4.00	1.1256E-03
722	17.115	27.880	4.00	1.1641E-02	722	17.115	27.880	4.00	5.7802E-03	722	17.115	27.880	4.00	1.1288E-03
723	9.493	25.876	4.00	1.2822E-02	723	9.493	25.876	4.00	6.3122E-03	723	9.493	25.876	4.00	1.2244E-03
724	22.161	28.479	4.00	1.1126E-02	724	22.161	28.479	4.00	5.5063E-03	724	22.161	28.479	4.00	1.0924E-03
725	12.805	23.915	4.00	1.7724E-02	725	12.805	23.915	4.00	8.3866E-03	725	12.805	23.915	4.00	1.6225E-03
726	12.900	23.910	4.00	1.7843E-02	726	12.900	23.910	4.00	8.4514E-03	726	12.900	23.910	4.00	1.6351E-03
727	12.997	23.909	4.00	1.7951E-02	727	12.997	23.909	4.00	8.5117E-03	727	12.997	23.909	4.00	1.6467E-03
728	12.313	23.904	4.00	1.7184E-02	728	12.313	23.904	4.00	8.0916E-03	728	12.313	23.904	4.00	1.5653E-03
729	18.395	29.001	4.00	1.0996E-02	729	18.395	29.001	4.00	5.4543E-03	729	18.395	29.001	4.00	1.0724E-03
730	12.394	23.906	4.00	1.7244E-02	730	12.394	23.906	4.00	8.1196E-03	730	12.394	23.906	4.00	1.5707E-03
731	12.497	23.905	4.00	1.7377E-02	731	12.497	23.905	4.00	8.1926E-03	731	12.497	23.905	4.00	1.5849E-03
732	12.598	23.906	4.00	1.7500E-02	732	12.598	23.906	4.00	8.2604E-03	732	12.598	23.906	4.00	1.5980E-03
733	12.698	23.904	4.00	1.7624E-02	733	12.698	23.904	4.00	8.3288E-03	733	12.698	23.904	4.00	1.6113E-03
734	18.172	18.053	4.00	3.2703E-02	734	18.172	18.053	4.00	1.6044E-02	734	18.172	18.053	4.00	3.1815E-03
735	12.647	19.408	1.00	3.0072E-02	735	12.647	19.408	1.00	1.4939E-02	735	12.647	19.408	1.00	2.9142E-03
736	12.592	19.404	1.00	3.0109E-02	736	12.592	19.404	1.00	1.4942E-02	736	12.592	19.404	1.00	2.9150E-03
737	12.719	19.510	4.00	2.9831E-02	737	12.719	19.510	4.00	1.4826E-02	737	12.719	19.510	4.00	2.8906E-03
738	12.927	19.510	8.00	2.9731E-02	738	12.927	19.510	8.00	1.4807E-02	738	12.927	19.510	8.00	2.8866E-03
739	12.496	19.604	5.00	2.9751E-02	739	12.496	19.604	5.00	1.4717E-02	739	12.496	19.604	5.00	2.8695E-03
740	12.521	19.496	4.00	2.9960E-02	740	12.521	19.496	4.00	1.4837E-02	740	12.521	19.496	4.00	2.8939E-03
741	12.723	19.598	4.00	2.9652E-02	741	12.723	19.598	4.00	1.4727E-02	741	12.723	19.598	4.00	2.8703E-03
742	16.695	22.940	1.00	2.2195E-02	742	16.695	22.940	1.00	1.0808E-02	742	16.695	22.940	1.00	2.1154E-03
743	18.009	23.927	4.00	1.8197E-02	743	18.009	23.927	4.00	8.8224E-03	743	18.009	23.927	4.00	1.7325E-03
744	18.059	23.922	3.00	1.8205E-02	744	18.059	23.922	3.00	8.8251E-03	744	18.059	23.922	3.00	1.7334E-03
745	18.002	23.818	14.00	1.8584E-02	745	18.002	23.818	14.00	9.0258E-03	745	18.002	23.818	14.00	1.7727E-03
746	18.194	23.815	3.00	1.8557E-02	746	18.194	23.815	3.00	9.0045E-03	746	18.194	23.815	3.00	1.7700E-03
747	15.000	16.755	3.00	3.2818E-02	747	15.000	16.755	3.00	1.6472E-02	747	15.000	16.755	3.00	3.2625E-03
748	21.435	21.006	3.00	2.5893E-02	748	21.435	21.006	3.00	1.2761E-02	748	21.435	21.006	3.00	2.5394E-03
749	21.543	21.007	3.00	2.5882E-02	749	21.543	21.007	3.00	1.2751E-02	749	21.543	21.007	3.00	2.5378E-03
750	21.396	20.948	2.00	2.6015E-02	750	21.396	20.948	2.00	1.2830E-02	750	21.396	20.948	2.00	2.5527E-03
751	21.435	20.949	2.00	2.6008E-02	751	21.435	20.949	2.00	1.2825E-02	751	21.435	20.949	2.00	2.5519E-03
752	21.345	20.949	2.00	2.6020E-02	752	21.345	20.949	2.00	1.2834E-02	752	21.345	20.949	2.00	2.5534E-03
753	21.483	21.080	2.00	2.5739E-02	753	21.483	21.080	2.00	1.2675E-02	753	21.483	21.080	2.00	2.5225E-03
754	21.432	21.073	2.00	2.5758E-02	754	21.432	21.073	2.00	1.2687E-02	754	21.432	21.073	2.00	2.5246E-03
755	14.953	16.709	2.00	3.2914E-02	755	14.953	16.709	2.00	1.6518E-02	755	14.953	16.709	2.00	3.2719E-03
756	21.227	21.010	2.00	2.5912E-02	756	21.227	21.010	2.00	1.2779E-02	756	21.227	21.010	2.00	2.5418E-03
757	21.394	21.073	4.00	2.5761E-02	757	21.394	21.073	4.00	1.2690E-02	757	21.394	21.073	4.00	2.5250E-03
758	21.397	21.007	3.00	2.5896E-02	758	21.397	21.007	3.00	1.2764E-02	758	21.397	21.007	3.00	2.5397E-03
759	14.954	16.752	4.00	3.2875E-02	759	14.954	16.752	4.00	1.6490E-02	759	14.954	16.752	4.00	3.2659E-03
760	14.400	15.346	2.00	2.4285E-02	760	14.400	15.346	2.00	1.2497E-02	760	14.400	15.346	2.00	2.4729E-03

Table F-1.6
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (36.700, 11.650)					Moderate Aimpoint (37.170, 11.480)					Light Aimpoint (37.170, 11.480)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	3.2543E-02	761	17.998	18.471	4.00	1.5914E-02	761	17.998	18.471	4.00	3.1497E-03
762	14.929	14.860	4.00	2.0894E-02	762	14.929	14.860	4.00	1.0637E-02	762	14.929	14.860	4.00	2.1064E-03
763	15.357	15.405	3.00	2.7000E-02	763	15.357	15.405	3.00	1.3706E-02	763	15.357	15.405	3.00	2.7219E-03
764	21.197	20.955	2.00	2.6032E-02	764	21.197	20.955	2.00	1.2845E-02	764	21.197	20.955	2.00	2.5548E-03
765	21.195	21.014	3.00	2.5909E-02	765	21.195	21.014	3.00	1.2778E-02	765	21.195	21.014	3.00	2.5415E-03
766	14.298	15.349	9.00	2.4077E-02	766	14.298	15.349	9.00	1.2452E-02	766	14.298	15.349	9.00	2.4629E-03
767	17.905	18.470	4.00	3.2447E-02	767	17.905	18.470	4.00	1.5869E-02	767	17.905	18.470	4.00	3.1399E-03
768	18.003	14.798	7.00	2.5451E-02	768	18.003	14.798	7.00	1.3560E-02	768	18.003	14.798	7.00	2.7139E-03
769	21.345	21.006	2.00	2.5904E-02	769	21.345	21.006	2.00	1.2770E-02	769	21.345	21.006	2.00	2.5407E-03
770	18.800	19.002	2.00	3.1476E-02	770	18.800	19.002	2.00	1.5431E-02	770	18.800	19.002	2.00	3.0599E-03
771	18.674	18.999	7.00	3.1454E-02	771	18.674	18.999	7.00	1.5418E-02	771	18.674	18.999	7.00	3.0561E-03
772	18.736	18.998	8.00	3.1472E-02	772	18.736	18.998	8.00	1.5428E-02	772	18.736	18.998	8.00	3.0586E-03
773	18.870	19.061	6.00	3.1339E-02	773	18.870	19.061	6.00	1.5367E-02	773	18.870	19.061	6.00	3.0478E-03
774	17.506	14.808	6.00	2.5792E-02	774	17.506	14.808	6.00	1.3183E-02	774	17.506	14.808	6.00	2.6348E-03
775	18.651	19.059	8.00	3.1296E-02	775	18.651	19.059	8.00	1.5343E-02	775	18.651	19.059	8.00	3.0408E-03
776	17.999	14.606	4.00	2.3684E-02	776	17.999	14.606	4.00	1.2625E-02	776	17.999	14.606	4.00	2.5262E-03
777	18.950	19.002	4.00	3.1500E-02	777	18.950	19.002	4.00	1.5448E-02	777	18.950	19.002	4.00	3.0649E-03
778	18.793	15.558	1.00	2.7269E-02	778	18.793	15.558	1.00	1.4349E-02	778	18.793	15.558	1.00	2.8664E-03
779	21.348	21.077	3.00	2.5757E-02	779	21.348	21.077	3.00	1.2690E-02	779	21.348	21.077	3.00	2.5248E-03
780	18.842	15.405	3.00	2.6629E-02	780	18.842	15.405	3.00	1.4068E-02	780	18.842	15.405	3.00	2.8106E-03
781	21.287	20.950	2.00	2.6027E-02	781	21.287	20.950	2.00	1.2840E-02	781	21.287	20.950	2.00	2.5542E-03
782	18.636	15.483	5.00	2.7382E-02	782	18.636	15.483	5.00	1.4438E-02	782	18.636	15.483	5.00	2.8850E-03
783	18.794	15.483	6.00	2.7011E-02	783	18.794	15.483	6.00	1.4241E-02	783	18.794	15.483	6.00	2.8451E-03
784	18.591	15.481	2.00	2.7485E-02	784	18.591	15.481	2.00	1.4493E-02	784	18.591	15.481	2.00	2.8962E-03
785	18.685	15.488	5.00	2.7282E-02	785	18.685	15.488	5.00	1.4383E-02	785	18.685	15.488	5.00	2.8738E-03
786	18.543	15.483	4.00	2.7610E-02	786	18.543	15.483	4.00	1.4558E-02	786	18.543	15.483	4.00	2.9094E-03
787	18.902	15.479	2.00	2.6754E-02	787	18.902	15.479	2.00	1.4106E-02	787	18.902	15.479	2.00	2.8177E-03
788	18.949	15.474	3.00	2.6634E-02	788	18.949	15.474	3.00	1.4043E-02	788	18.949	15.474	3.00	2.8051E-03
789	18.949	15.405	6.00	2.6385E-02	789	18.949	15.405	6.00	1.3938E-02	789	18.949	15.405	6.00	2.7843E-03
790	18.844	15.477	2.00	2.6877E-02	790	18.844	15.477	2.00	1.4172E-02	790	18.844	15.477	2.00	2.8311E-03
791	18.996	15.472	3.00	2.6525E-02	791	18.996	15.472	3.00	1.3986E-02	791	18.996	15.472	3.00	2.7935E-03
792	18.997	15.406	5.00	2.6282E-02	792	18.997	15.406	5.00	1.3883E-02	792	18.997	15.406	5.00	2.7731E-03
793	18.439	15.487	3.00	2.7884E-02	793	18.439	15.487	3.00	1.4702E-02	793	18.439	15.487	3.00	2.9385E-03
794	18.489	15.483	3.00	2.7745E-02	794	18.489	15.483	3.00	1.4629E-02	794	18.489	15.483	3.00	2.9239E-03
795	18.739	15.483	5.00	2.7138E-02	795	18.739	15.483	5.00	1.4309E-02	795	18.739	15.483	5.00	2.8588E-03
796	21.289	21.080	2.00	2.5758E-02	796	21.289	21.080	2.00	1.2692E-02	796	21.289	21.080	2.00	2.5249E-03
797	21.236	21.082	1.00	2.5760E-02	797	21.236	21.082	1.00	1.2695E-02	797	21.236	21.082	1.00	2.5253E-03
798	18.846	15.549	4.00	2.7121E-02	798	18.846	15.549	4.00	1.4274E-02	798	18.846	15.549	4.00	2.8512E-03
799	18.400	15.488	4.00	2.7988E-02	799	18.400	15.488	4.00	1.4756E-02	799	18.400	15.488	4.00	2.9495E-03
800	16.425	15.736	18.00	3.1368E-02	800	16.425	15.736	18.00	1.5881E-02	800	16.425	15.736	18.00	3.1635E-03
801	16.249	15.746	3.00	3.1569E-02	801	16.249	15.746	3.00	1.5993E-02	801	16.249	15.746	3.00	3.1848E-03
802	20.902	36.117	2.00	8.4233E-03	802	20.902	36.117	2.00	4.1787E-03	802	20.902	36.117	2.00	8.2769E-04
803	10.543	35.904	2.00	8.4142E-03	803	10.543	35.904	2.00	4.1795E-03	803	10.543	35.904	2.00	8.2824E-04
804	18.624	18.999	3.00	3.1442E-02	804	18.624	18.999	3.00	1.5411E-02	804	18.624	18.999	3.00	3.0543E-03
805	18.490	15.405	3.00	2.7494E-02	805	18.490	15.405	3.00	1.4525E-02	805	18.490	15.405	3.00	2.9034E-03
806	19.743	24.530	2.00	1.6265E-02	806	19.743	24.530	2.00	7.7353E-03	806	19.743	24.530	2.00	1.5299E-03
807	21.591	21.005	1.00	2.5882E-02	807	21.591	21.005	1.00	1.2750E-02	807	21.591	21.005	1.00	2.5378E-03
808	21.594	20.934	1.00	2.6022E-02	808	21.594	20.934	1.00	1.2826E-02	808	21.594	20.934	1.00	2.5530E-03
809	14.896	16.752	2.00	3.2946E-02	809	14.896	16.752	2.00	1.6511E-02	809	14.896	16.752	2.00	3.2696E-03
810	24.214	42.906	18.00	6.9075E-03	810	24.214	42.906	18.00	3.4194E-03	810	24.214	42.906	18.00	6.7769E-04
811	15.001	16.717	3.00	3.2849E-02	811	15.001	16.717	3.00	1.6496E-02	811	15.001	16.717	3.00	3.2677E-03
812	14.851	16.757	5.00	3.2998E-02	812	14.851	16.757	5.00	1.6524E-02	812	14.851	16.757	5.00	3.2718E-03
813	14.991	14.868	2.00	2.1113E-02	813	14.991	14.868	2.00	1.0747E-02	813	14.991	14.868	2.00	2.1288E-03
814	18.952	19.064	6.00	3.1346E-02	814	18.952	19.064	6.00	1.5373E-02	814	18.952	19.064	6.00	3.0496E-03
815	18.545	15.420	4.00	2.7402E-02	815	18.545	15.420	4.00	1.4471E-02	815	18.545	15.420	4.00	2.8923E-03
816	18.738	15.415	5.00	2.6909E-02	816	18.738	15.415	5.00	1.4213E-02	816	18.738	15.415	5.00	2.8399E-03
817	21.482	20.952	5.00	2.5997E-02	817	21.482	20.952	5.00	1.2817E-02	817	21.482	20.952	5.00	2.5506E-03
818	21.543	20.952	5.00	2.5991E-02	818	21.543	20.952	5.00	1.2811E-02	818	21.543	20.952	5.00	2.5498E-03
819	21.488	21.012	4.00	2.5876E-02	819	21.488	21.012	4.00	1.2750E-02	819	21.488	21.012	4.00	2.5374E-03
820	21.279	21.019	4.00	2.5886E-02	820	21.279	21.019	4.00	1.2763E-02	820	21.279	21.019	4.00	2.5389E-03
821	21.543	21.086	2.00	2.5724E-02	821	21.543	21.086	2.00	1.2664E-02	821	21.543	21.086	2.00	2.5206E-03
822	20.589	39.903	8.00	7.5581E-03	822	20.589	39.903	8.00	3.7598E-03	822	20.589	39.903	8.00	7.4568E-04
823	17.948	18.476	2.00	3.2506E-02	823	17.948	18.476	2.00	1.5896E-02	823	17.948	18.476	2.00	3.1454E-03
824	14.955	16.670	3.00	3.2945E-02	824	14.955	16.670	3.00	1.6542E-02	824	14.955	16.670	3.00	3.2772E-03
825	14.848	16.661	3.00	3.3090E-02	825	14.848	16.661	3.00	1.6586E-02	825	14.848	16.661	3.00	3.2855E-03
826	14.800	16.654	3.00	3.3161E-02	826	14.800	16.654	3.00	1.6609E-02	826	14.800	16.654	3.00	3.2898E-03
827	14.894	16.655	3.00	3.3036E-02	827	14.894	16.655	3.00	1.6573E-02	827	14.894	16.655	3.00	3.2833E-03
828	15.029	18.531	3.00	3.0583E-02	828	15.029	18.531	3.00	1.5225E-02	828	15.029	18.531	3.00	2.9920E-03
829	20.592	39.807	8.00	7.5749E-03	829	20.592	39.807	8.00	3.7674E-03	829	20.592	39.807	8.00	7.4714E-04
830	21.234	20.953	2.00	2.6029E-02	830	21.234	20.953	2.00	1.2843E-02	830	21.234	20.953	2.00	2.5545E-03
831	18.999	19.004	5.00	3.1451E-02	831	18.999	19.004	5.00	1.5451E-02	831	18.999	19.004	5.00	3.0659E-03
832	18.739	19.068	4.00	3.1293E-02	832	18.739	19.068	4.00	1.5344E-02	832	18.739	19.068	4.00	3.0417E-03
833	24.194	42.802	3.00	6.9242E-03	833	24.194	42.802	3.00	3.4289E-03	833	24.194	42.802	3.00	6.7956E-04
834	21.402	20.598	4.00	2.6707E-02	834	21.402	20.598	4.00	1.3209E-02	834	21.402	20.598	4.00	2.6281E-03
835	10.184	20.652	4.00	2.7512E-02	835	10.184	20.652	4.00	1.3576E-02	835	10.184	20.652	4.00	2.6464E-03
836	15.895	13.986	4.00	1.5007E-02	836	15.895	13.986	4.00	7.6680E-03	836	15.895	13.986	4.00	1.5209E-03

Table F-1.6
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (36.700, 11.650)					Moderate Aimpoint (37.170, 11.480)					Light Aimpoint (37.170, 11.480)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	8.4217E-03	837	20.946	36.123	2.00	4.1779E-03	837	20.946	36.123	2.00	8.2753E-04
838	10.494	35.913	2.00	8.4118E-03	838	10.494	35.913	2.00	4.1783E-03	838	10.494	35.913	2.00	8.2801E-04
839	19.695	24.541	2.00	1.6214E-02	839	19.695	24.541	2.00	7.7107E-03	839	19.695	24.541	2.00	1.5247E-03
840	21.078	35.990	4.00	8.4576E-03	840	21.078	35.990	4.00	4.1961E-03	840	21.078	35.990	4.00	8.3113E-04
841	10.649	35.769	4.00	8.4513E-03	841	10.649	35.769	4.00	4.1979E-03	841	10.649	35.769	4.00	8.3187E-04
842	19.723	24.211	4.00	1.7286E-02	842	19.723	24.211	4.00	8.2733E-03	842	19.723	24.211	4.00	1.6365E-03
843	15.002	18.612	4.00	3.0472E-02	843	15.002	18.612	4.00	1.5167E-02	843	15.002	18.612	4.00	2.9794E-03
844	11.003	48.819	3.00	5.7930E-03	844	11.003	48.819	3.00	2.8830E-03	844	11.003	48.819	3.00	5.7043E-04
845	11.000	48.912	3.00	5.7804E-03	845	11.000	48.912	3.00	2.8768E-03	845	11.000	48.912	3.00	5.6917E-04
846	17.548	14.720	33.00	2.4924E-02	846	17.548	14.720	33.00	1.2825E-02	846	17.548	14.720	33.00	2.5636E-03
847	17.452	14.713	7.00	2.4876E-02	847	17.452	14.713	7.00	1.2696E-02	847	17.452	14.713	7.00	2.5371E-03
848	17.619	14.598	28.00	2.3739E-02	848	17.619	14.598	28.00	1.2343E-02	848	17.619	14.598	28.00	2.4680E-03
849	17.847	14.523	14.00	2.2982E-02	849	17.847	14.523	14.00	1.2232E-02	849	17.847	14.523	14.00	2.4477E-03
850	17.645	14.519	5.00	2.2988E-02	850	17.645	14.519	5.00	1.2012E-02	850	17.645	14.519	5.00	2.4020E-03
851	17.522	14.526	16.00	2.3064E-02	851	17.522	14.526	16.00	1.1918E-02	851	17.522	14.526	16.00	2.3823E-03
852	17.775	18.473	40.00	3.2270E-02	852	17.775	18.473	40.00	1.5790E-02	852	17.775	18.473	40.00	3.1230E-03
853	14.322	15.398	16.00	2.4602E-02	853	14.322	15.398	16.00	1.2691E-02	853	14.322	15.398	16.00	2.5108E-03
854	17.942	18.391	2.00	3.2492E-02	854	17.942	18.391	2.00	1.5902E-02	854	17.942	18.391	2.00	3.1475E-03
855	17.799	18.399	5.00	3.2302E-02	855	17.799	18.399	5.00	1.5816E-02	855	17.799	18.399	5.00	3.1292E-03
856	17.750	14.796	9.00	2.5581E-02	856	17.750	14.796	9.00	1.3371E-02	856	17.750	14.796	9.00	2.6745E-03
857	14.991	14.782	10.00	2.0303E-02	857	14.991	14.782	10.00	1.0339E-02	857	14.991	14.782	10.00	2.0475E-03
858	18.573	19.060	12.00	3.1275E-02	858	18.573	19.060	12.00	1.5332E-02	858	18.573	19.060	12.00	3.0377E-03
859	18.800	19.065	3.00	3.1314E-02	859	18.800	19.065	3.00	1.5355E-02	859	18.800	19.065	3.00	3.0445E-03
860	18.868	18.997	4.00	3.1504E-02	860	18.868	18.997	4.00	1.5445E-02	860	18.868	18.997	4.00	3.0635E-03
861	18.943	15.543	6.00	2.6891E-02	861	18.943	15.543	6.00	1.4154E-02	861	18.943	15.543	6.00	2.8269E-03
862	18.900	15.398	2.00	2.6470E-02	862	18.900	15.398	2.00	1.3986E-02	862	18.900	15.398	2.00	2.7942E-03
863	14.959	18.529	2.00	3.0610E-02	863	14.959	18.529	2.00	1.5239E-02	863	14.959	18.529	2.00	2.9945E-03
864	17.794	14.710	24.00	2.4745E-02	864	17.794	14.710	24.00	1.3025E-02	864	17.794	14.710	24.00	2.6058E-03
865	18.790	15.396	2.00	2.6719E-02	865	18.790	15.396	2.00	1.4119E-02	865	18.790	15.396	2.00	2.8211E-03
866	15.393	15.391	1.00	2.6947E-02	866	15.393	15.391	1.00	1.3679E-02	866	15.393	15.391	1.00	2.7168E-03
867	15.299	15.393	1.00	2.6760E-02	867	15.299	15.393	1.00	1.3585E-02	867	15.299	15.393	1.00	2.6974E-03
868	17.645	14.717	10.00	2.4868E-02	868	17.645	14.717	10.00	1.2909E-02	868	17.645	14.717	10.00	2.5812E-03
869	14.796	16.695	3.00	3.3127E-02	869	14.796	16.695	3.00	1.6584E-02	869	14.796	16.695	3.00	3.2843E-03
870	18.683	15.404	4.00	2.7005E-02	870	18.683	15.404	4.00	1.4267E-02	870	18.683	15.404	4.00	2.8511E-03
871	15.186	16.535	4.00	3.2758E-02	871	15.186	16.535	4.00	1.6537E-02	871	15.186	16.535	4.00	3.2795E-03
872	17.453	14.800	1.00	2.5728E-02	872	17.453	14.800	1.00	1.3093E-02	872	17.453	14.800	1.00	2.6164E-03
873	18.898	15.544	4.00	2.6991E-02	873	18.898	15.544	4.00	1.4207E-02	873	18.898	15.544	4.00	2.8376E-03
874	14.892	16.705	3.00	3.2994E-02	874	14.892	16.705	3.00	1.6542E-02	874	14.892	16.705	3.00	3.2764E-03
875	14.798	16.747	5.00	3.3075E-02	875	14.798	16.747	5.00	1.6550E-02	875	14.798	16.747	5.00	3.2767E-03
876	14.848	16.708	4.00	3.3047E-02	876	14.848	16.708	4.00	1.6556E-02	876	14.848	16.708	4.00	3.2789E-03
877	14.600	51.517	3.00	5.4272E-03	877	14.600	51.517	3.00	2.7031E-03	877	14.600	51.517	3.00	5.3420E-04
878	21.082	20.967	2.00	2.6028E-02	878	21.082	20.967	2.00	1.2847E-02	878	21.082	20.967	2.00	2.5546E-03
879	17.501	20.109	2.00	2.8601E-02	879	17.501	20.109	2.00	1.4061E-02	879	17.501	20.109	2.00	2.7709E-03
880	11.112	13.965	2.00	1.6179E-02	880	11.112	13.965	2.00	9.5071E-03	880	11.112	13.965	2.00	1.8639E-03
881	11.315	20.000	2.00	2.8901E-02	881	11.315	20.000	2.00	1.4252E-02	881	11.315	20.000	2.00	2.7802E-03
882	19.020	13.167	2.00	1.1877E-02	882	19.020	13.167	2.00	6.4570E-03	882	19.020	13.167	2.00	1.2883E-03
883	17.944	14.715	6.00	2.4717E-02	883	17.944	14.715	6.00	1.3164E-02	883	17.944	14.715	6.00	2.6343E-03
884	15.000	16.667	3.00	3.2891E-02	884	15.000	16.667	3.00	1.6527E-02	884	15.000	16.667	3.00	3.2746E-03
885	17.712	14.726	1.00	2.4930E-02	885	17.712	14.726	1.00	1.3016E-02	885	17.712	14.726	1.00	2.6033E-03
886	17.630	18.485	1.00	3.2081E-02	886	17.630	18.485	1.00	1.5704E-02	886	17.630	18.485	1.00	3.1047E-03
887	18.486	15.329	3.00	2.7258E-02	887	18.486	15.329	3.00	1.4428E-02	887	18.486	15.329	3.00	2.8844E-03
888	14.197	15.362	1.00	2.3982E-02	888	14.197	15.362	1.00	1.2458E-02	888	14.197	15.362	1.00	2.4632E-03
889	18.997	15.547	2.00	2.6792E-02	889	18.997	15.547	2.00	1.4099E-02	889	18.997	15.547	2.00	2.8158E-03
890	18.440	15.406	2.00	2.7628E-02	890	18.440	15.406	2.00	1.4595E-02	890	18.440	15.406	2.00	2.9176E-03
891	11.792	14.752	1.00	1.9756E-02	891	11.792	14.752	1.00	1.1018E-02	891	11.792	14.752	1.00	2.1629E-03
892	11.741	14.747	3.00	1.9835E-02	892	11.741	14.747	3.00	1.1067E-02	892	11.741	14.747	3.00	2.1727E-03
893	11.645	14.745	3.00	2.0046E-02	893	11.645	14.745	3.00	1.1190E-02	893	11.645	14.745	3.00	2.1967E-03
894	11.596	14.742	1.00	2.0144E-02	894	11.596	14.742	1.00	1.1248E-02	894	11.596	14.742	1.00	2.2082E-03
895	10.238	14.607	5.00	2.3134E-02	895	10.238	14.607	5.00	1.2379E-02	895	10.238	14.607	5.00	2.4369E-03
896	10.093	14.596	5.00	2.3357E-02	896	10.093	14.596	5.00	1.2513E-02	896	10.093	14.596	5.00	2.4643E-03
897	9.997	14.603	3.00	2.3580E-02	897	9.997	14.603	3.00	1.2634E-02	897	9.997	14.603	3.00	2.4889E-03
898	10.039	15.353	7.00	2.6497E-02	898	10.039	15.353	7.00	1.3817E-02	898	10.039	15.353	7.00	2.7227E-03
899	10.234	14.997	4.00	2.4855E-02	899	10.234	14.997	4.00	1.3100E-02	899	10.234	14.997	4.00	2.5797E-03
900	16.022	13.496	2.00	1.0827E-02	900	16.022	13.496	2.00	5.5645E-03	900	16.022	13.496	2.00	1.1016E-03
901	16.245	13.555	4.00	1.1892E-02	901	16.245	13.555	4.00	6.0984E-03	901	16.245	13.555	4.00	1.2098E-03
902	9.797	15.202	2.00	2.6283E-02	902	9.797	15.202	2.00	1.3795E-02	902	9.797	15.202	2.00	2.7198E-03
903	16.394	13.557	4.00	1.2259E-02	903	16.394	13.557	4.00	6.2819E-03	903	16.394	13.557	4.00	1.2475E-03
904	19.152	16.827	6.00	3.0599E-02	904	19.152	16.827	6.00	1.5644E-02	904	19.152	16.827	6.00	3.1177E-03
905	15.501	13.490	2.00	9.5120E-03	905	15.501	13.490	2.00	4.9065E-03	905	15.501	13.490	2.00	9.6669E-04
906	19.286	16.899	3.00	3.0703E-02	906	19.286	16.899	3.00	1.5666E-02	906	19.286	16.899	3.00	3.1216E-03
907	19.194	16.828	6.00	3.0569E-02	907	19.194	16.828	6.00	1.5626E-02	907	19.194	16.828	6.00	3.1140E-03
908	19.152	16.901	2.00	3.0798E-02	908	19.152	16.901	2.00	1.5724E-02	908	19.152	16.901	2.00	3.1332E-03
909	18.885	16.902	2.00	3.1019E-02	909	18.885	16.902	2.00	1.5857E-02	909	18.885	16.902	2.00	3.1599E-03
910	19.239	16.901	3.00	3.0739E-02	910	19.239	16.901	3.00	1.5687E-02	910	19.239	16.901	3.00	3.1258E-03
911	17.490	16.998	2.00	3.1649E-02	911	17.490	16.998	2.00	1.5739E-02	911	17.490	16.998	2.00	3.1273E-03
912	18.695	16.902	2.00	3.1208E-02	912	18.695	16.902	2.00	1.5952E-02	912	18.695	16.902	2.00	3.1789E-03

Table F-1.6
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (36.700, 11.650)					Moderate Aimpoint (37.170, 11.480)					Light Aimpoint (37.170, 11.480)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	3.1664E-02	913	17.539	17.001	2.00	1.5743E-02	913	17.539	17.001	2.00	3.1283E-03
914	18.004	17.005	3.00	3.1862E-02	914	18.004	17.005	3.00	1.5806E-02	914	18.004	17.005	3.00	3.1440E-03
915	17.953	16.928	3.00	3.1768E-02	915	17.953	16.928	3.00	1.5776E-02	915	17.953	16.928	3.00	3.1384E-03
916	18.006	16.927	3.00	3.1793E-02	916	18.006	16.927	3.00	1.5784E-02	916	18.006	16.927	3.00	3.1405E-03
917	18.056	16.923	3.00	3.1814E-02	917	18.056	16.923	3.00	1.5792E-02	917	18.056	16.923	3.00	3.1424E-03
918	18.099	16.922	4.00	3.1836E-02	918	18.099	16.922	4.00	1.5800E-02	918	18.099	16.922	4.00	3.1442E-03
919	17.894	16.929	2.00	3.1742E-02	919	17.894	16.929	2.00	1.5767E-02	919	17.894	16.929	2.00	3.1363E-03
920	12.051	14.750	5.00	1.9202E-02	920	12.051	14.750	5.00	1.0698E-02	920	12.051	14.750	5.00	2.1003E-03
921	12.100	14.746	4.00	1.9078E-02	921	12.100	14.746	4.00	1.0630E-02	921	12.100	14.746	4.00	2.0868E-03
922	12.000	14.751	2.00	1.9310E-02	922	12.000	14.751	2.00	1.0760E-02	922	12.000	14.751	2.00	2.1124E-03
923	11.948	14.751	3.00	1.9415E-02	923	11.948	14.751	3.00	1.0821E-02	923	11.948	14.751	3.00	2.1244E-03
924	11.897	14.751	4.00	1.9521E-02	924	11.897	14.751	4.00	1.0883E-02	924	11.897	14.751	4.00	2.1365E-03
925	11.847	14.752	1.00	1.9635E-02	925	11.847	14.752	1.00	1.0948E-02	925	11.847	14.752	1.00	2.1492E-03
926	15.144	16.924	2.00	3.2516E-02	926	15.144	16.924	2.00	1.6317E-02	926	15.144	16.924	2.00	3.2303E-03
927	18.594	15.407	4.00	2.7235E-02	927	18.594	15.407	4.00	1.4388E-02	927	18.594	15.407	4.00	2.8756E-03
928	15.195	16.924	2.00	3.2466E-02	928	15.195	16.924	2.00	1.6300E-02	928	15.195	16.924	2.00	3.2274E-03
929	16.150	13.561	4.00	1.1723E-02	929	16.150	13.561	4.00	6.0139E-03	929	16.150	13.561	4.00	1.1922E-03
930	16.107	13.559	4.00	1.1603E-02	930	16.107	13.559	4.00	5.9539E-03	930	16.107	13.559	4.00	1.1800E-03
931	16.056	13.559	4.00	1.1482E-02	931	16.056	13.559	4.00	5.8935E-03	931	16.056	13.559	4.00	1.1675E-03
932	16.003	13.559	4.00	1.1356E-02	932	16.003	13.559	4.00	5.8305E-03	932	16.003	13.559	4.00	1.1546E-03
933	18.637	15.415	4.00	2.7155E-02	933	18.637	15.415	4.00	1.4342E-02	933	18.637	15.415	4.00	2.8663E-03
934	17.893	16.999	2.00	3.1800E-02	934	17.893	16.999	2.00	1.5785E-02	934	17.893	16.999	2.00	3.1390E-03
935	18.196	17.004	3.00	3.1974E-02	935	18.196	17.004	3.00	1.5848E-02	935	18.196	17.004	3.00	3.1537E-03
936	17.843	17.001	2.00	3.1778E-02	936	17.843	17.001	2.00	1.5777E-02	936	17.843	17.001	2.00	3.1372E-03
937	9.754	15.194	1.00	2.6323E-02	937	9.754	15.194	1.00	1.3823E-02	937	9.754	15.194	1.00	2.7257E-03
938	9.699	15.192	1.00	2.6405E-02	938	9.699	15.192	1.00	1.3872E-02	938	9.699	15.192	1.00	2.7357E-03
939	9.654	15.193	1.00	2.6484E-02	939	9.654	15.193	1.00	1.3916E-02	939	9.654	15.193	1.00	2.7449E-03
940	16.341	13.548	4.00	1.2054E-02	940	16.341	13.548	4.00	6.1790E-03	940	16.341	13.548	4.00	1.2265E-03
941	16.289	13.547	4.00	1.1923E-02	941	16.289	13.547	4.00	6.1135E-03	941	16.289	13.547	4.00	1.2131E-03
942	15.976	13.476	2.00	1.0535E-02	942	15.976	13.476	2.00	5.4179E-03	942	15.976	13.476	2.00	1.0720E-03
943	19.301	16.815	16.00	3.0456E-02	943	19.301	16.815	16.00	1.5563E-02	943	19.301	16.815	16.00	3.1016E-03
944	15.744	13.549	2.00	1.0644E-02	944	15.744	13.549	2.00	5.4742E-03	944	15.744	13.549	2.00	1.0817E-03
945	15.789	13.555	2.00	1.0807E-02	945	15.789	13.555	2.00	5.5560E-03	945	15.789	13.555	2.00	1.0983E-03
946	10.190	14.595	4.00	2.3167E-02	946	10.190	14.595	4.00	1.2406E-02	946	10.190	14.595	4.00	2.4425E-03
947	10.142	14.596	4.00	2.3262E-02	947	10.142	14.596	4.00	1.2459E-02	947	10.142	14.596	4.00	2.4534E-03
948	10.195	14.995	3.00	2.4901E-02	948	10.195	14.995	3.00	1.3129E-02	948	10.195	14.995	3.00	2.5856E-03
949	18.996	16.900	2.00	3.0917E-02	949	18.996	16.900	2.00	1.5797E-02	949	18.996	16.900	2.00	3.1479E-03
950	18.521	16.997	12.00	3.1601E-02	950	18.521	16.997	12.00	1.5939E-02	950	18.521	16.997	12.00	3.1741E-03
951	18.949	16.902	2.00	3.0962E-02	951	18.949	16.902	2.00	1.5823E-02	951	18.949	16.902	2.00	3.1531E-03
952	18.150	17.000	3.00	3.1942E-02	952	18.150	17.000	3.00	1.5836E-02	952	18.150	17.000	3.00	3.1510E-03
953	18.055	17.000	3.00	3.1886E-02	953	18.055	17.000	3.00	1.5815E-02	953	18.055	17.000	3.00	3.1462E-03
954	18.098	16.998	3.00	3.1908E-02	954	18.098	16.998	3.00	1.5824E-02	954	18.098	16.998	3.00	3.1482E-03
955	18.498	16.900	4.00	3.1429E-02	955	18.498	16.900	4.00	1.5888E-02	955	18.498	16.900	4.00	3.1648E-03
956	17.792	17.000	2.00	3.1755E-02	956	17.792	17.000	2.00	1.5770E-02	956	17.792	17.000	2.00	3.1353E-03
957	17.746	16.997	2.00	3.1734E-02	957	17.746	16.997	2.00	1.5763E-02	957	17.746	16.997	2.00	3.1337E-03
958	17.696	16.997	2.00	3.1714E-02	958	17.696	16.997	2.00	1.5757E-02	958	17.696	16.997	2.00	3.1322E-03
959	18.643	16.902	9.00	3.1265E-02	959	18.643	16.902	9.00	1.5934E-02	959	18.643	16.902	9.00	3.1750E-03
960	18.452	16.901	4.00	3.1488E-02	960	18.452	16.901	4.00	1.5876E-02	960	18.452	16.901	4.00	3.1620E-03
961	18.400	16.901	1.00	3.1554E-02	961	18.400	16.901	1.00	1.5862E-02	961	18.400	16.901	1.00	3.1588E-03
962	18.350	16.901	1.00	3.1620E-02	962	18.350	16.901	1.00	1.5849E-02	962	18.350	16.901	1.00	3.1558E-03
963	18.299	16.903	1.00	3.1693E-02	963	18.299	16.903	1.00	1.5837E-02	963	18.299	16.903	1.00	3.1531E-03
964	18.250	16.903	1.00	3.1761E-02	964	18.250	16.903	1.00	1.5825E-02	964	18.250	16.903	1.00	3.1505E-03
965	18.196	16.903	1.00	3.1838E-02	965	18.196	16.903	1.00	1.5813E-02	965	18.196	16.903	1.00	3.1477E-03
966	18.145	16.907	1.00	3.1846E-02	966	18.145	16.907	1.00	1.5804E-02	966	18.145	16.907	1.00	3.1455E-03
967	17.841	16.917	1.00	3.1710E-02	967	17.841	16.917	1.00	1.5757E-02	967	17.841	16.917	1.00	3.1340E-03
968	11.844	14.672	2.00	1.9045E-02	968	11.844	14.672	2.00	1.0687E-02	968	11.844	14.672	2.00	2.0976E-03
969	11.788	14.673	2.00	1.9182E-02	969	11.788	14.673	2.00	1.0764E-02	969	11.788	14.673	2.00	2.1128E-03
970	12.047	14.672	3.00	1.8607E-02	970	12.047	14.672	3.00	1.0434E-02	970	12.047	14.672	3.00	2.0479E-03
971	11.992	14.668	2.00	1.8690E-02	971	11.992	14.668	2.00	1.0487E-02	971	11.992	14.668	2.00	2.0582E-03
972	11.942	14.671	2.00	1.8820E-02	972	11.942	14.671	2.00	1.0559E-02	972	11.942	14.671	2.00	2.0724E-03
973	11.892	14.671	2.00	1.8930E-02	973	11.892	14.671	2.00	1.0622E-02	973	11.892	14.671	2.00	2.0848E-03
974	10.352	15.004	2.00	2.4731E-02	974	10.352	15.004	2.00	1.3021E-02	974	10.352	15.004	2.00	2.5633E-03
975	10.399	15.002	2.00	2.4665E-02	975	10.399	15.002	2.00	1.2983E-02	975	10.399	15.002	2.00	2.5555E-03
976	19.263	16.995	6.00	3.0980E-02	976	19.263	16.995	6.00	1.5781E-02	976	19.263	16.995	6.00	3.1440E-03
977	9.723	15.287	10.00	2.6687E-02	977	9.723	15.287	10.00	1.3975E-02	977	9.723	15.287	10.00	2.7561E-03
978	19.336	16.911	2.00	3.0708E-02	978	19.336	16.911	2.00	1.5661E-02	978	19.336	16.911	2.00	3.1204E-03
979	10.298	15.004	2.00	2.4800E-02	979	10.298	15.004	2.00	1.3062E-02	979	10.298	15.004	2.00	2.5717E-03
980	19.390	16.905	2.00	3.0661E-02	980	19.390	16.905	2.00	1.5634E-02	980	19.390	16.905	2.00	3.1152E-03
981	18.972	16.996	6.00	3.1174E-02	981	18.972	16.996	6.00	1.5903E-02	981	18.972	16.996	6.00	3.1683E-03
982	16.198	13.556	2.00	1.1790E-02	982	16.198	13.556	2.00	6.0476E-03	982	16.198	13.556	2.00	1.1993E-03
983	10.044	14.609	1.00	2.3511E-02	983	10.044	14.609	1.00	1.2591E-02	983	10.044	14.609	1.00	2.4802E-03
984	18.538	16.909	2.00	3.1400E-02	984	18.538	16.909	2.00	1.5905E-02	984	18.538	16.909	2.00	3.1682E-03
985	18.587	16.905	2.00	3.1334E-02	985	18.587	16.905	2.00	1.5918E-02	985	18.587	16.905	2.00	3.1713E-03
986	17.597	17.004	1.00	3.1684E-02	986	17.597	17.004	1.00	1.5748E-02	986	17.597	17.004	1.00	3.1297E-03
987	9.999	15.357	7.00	2.6557E-02	987	9.999	15.357	7.00	1.3851E-02	987	9.999	15.357	7.00	2.7297E-03
988	17.649	17.006	2.00	3.1703E-02	988	17.649	17.006	2.00	1.5753E-02	988	17.649	17.006	2.00	3.1311E-03

Table F-1.6
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (36.700, 11.650)					Moderate Aimpoint (37.170, 11.480)					Light Aimpoint (37.170, 11.480)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	1.0982E-02	989	15.839	13.561	4.00	5.6437E-03	989	15.839	13.561	4.00	1.1162E-03
990	15.892	13.562	4.00	1.1118E-02	990	15.892	13.562	4.00	5.7118E-03	990	15.892	13.562	4.00	1.1301E-03
991	15.941	13.557	4.00	1.1190E-02	991	15.941	13.557	4.00	5.7474E-03	991	15.941	13.557	4.00	1.1376E-03
992	18.792	16.910	6.00	3.1127E-02	992	18.792	16.910	6.00	1.5917E-02	992	18.792	16.910	6.00	3.1718E-03
993	19.192	16.912	3.00	3.0800E-02	993	19.192	16.912	3.00	1.5719E-02	993	19.192	16.912	3.00	3.1321E-03
994	19.043	16.912	8.00	3.0909E-02	994	19.043	16.912	8.00	1.5786E-02	994	19.043	16.912	8.00	3.1456E-03
995	11.693	14.753	2.00	1.9989E-02	995	11.693	14.753	2.00	1.1150E-02	995	11.693	14.753	2.00	2.1889E-03
996	19.096	16.911	7.00	3.0866E-02	996	19.096	16.911	7.00	1.5760E-02	996	19.096	16.911	7.00	3.1404E-03
997	17.947	17.000	2.00	3.1828E-02	997	17.947	17.000	2.00	1.5794E-02	997	17.947	17.000	2.00	3.1413E-03
998	15.618	13.553	8.00	1.0375E-02	998	15.618	13.553	8.00	5.3400E-03	998	15.618	13.553	8.00	1.0540E-03
999	15.370	13.551	12.00	9.7510E-03	999	15.370	13.551	12.00	5.0277E-03	999	15.370	13.551	12.00	9.9002E-04

Table F-1.7.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (17.480, 20.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.3952E-01
2	20.689	41.412	4.00	1.5055E-01
3	16.948	43.896	4.00	3.8236E-02
4	16.337	43.907	4.00	2.9181E-02
5	21.072	42.916	4.00	2.8394E-01
6	21.655	42.899	4.00	3.6918E-01
7	16.702	44.008	4.00	3.6454E-02
8	16.797	44.011	4.00	3.8027E-02
9	16.893	44.012	4.00	3.9582E-02
10	17.002	44.010	4.00	4.1311E-02
11	17.200	44.005	4.00	4.4505E-02
12	17.295	44.011	4.00	4.6424E-02
13	17.396	44.010	4.00	4.8357E-02
14	17.497	44.008	4.00	5.0303E-02
15	19.707	43.506	4.00	1.3556E-01
16	19.800	43.506	4.00	1.4476E-01
17	19.898	43.506	4.00	1.5462E-01
18	20.001	43.513	4.00	1.6574E-01
19	21.406	43.011	4.00	3.3842E-01
20	21.498	43.009	4.00	3.5186E-01
21	21.592	43.010	4.00	3.6497E-01
22	21.703	43.009	4.00	3.7996E-01
23	21.902	43.004	4.00	4.0667E-01
24	22.011	43.009	4.00	4.1949E-01
25	22.095	43.014	4.00	4.2852E-01
26	22.192	43.004	4.00	4.3872E-01
27	24.196	44.011	4.00	3.0610E-01
28	24.294	44.007	4.00	2.9092E-01
29	24.400	44.010	4.00	2.7323E-01
30	24.502	44.009	4.00	2.5606E-01
31	22.322	33.149	2.00	9.6856E-01
32	22.242	33.076	2.00	1.0734E+00
33	22.246	33.151	2.00	1.0972E+00
34	23.295	33.629	2.00	9.0518E-02
35	23.212	33.634	2.00	1.1824E-01
36	22.901	33.623	2.00	3.4126E-01
37	22.809	33.628	2.00	4.3636E-01
39	21.004	44.154	2.00	3.2907E-01
41	21.000	44.242	2.00	3.3230E-01
43	19.396	38.936	1.00	1.1012E-02
44	19.393	39.069	2.00	1.1563E-02
45	23.798	41.071	1.00	7.0614E-01
46	23.793	40.941	2.00	7.1975E-01
47	21.565	38.650	2.00	1.8018E-01
48	21.624	38.649	2.00	1.9607E-01
49	16.757	40.584	2.00	4.0068E-03
50	16.824	40.583	2.00	4.1405E-03
51	20.757	36.127	3.00	4.8639E-02
52	20.716	36.129	2.00	4.1365E-02
53	20.797	36.127	1.00	5.5753E-02
54	21.600	34.599	6.00	9.4807E-01
55	20.853	36.205	2.00	6.4059E-02
56	21.041	36.156	1.00	1.1476E-01
57	20.854	36.124	2.00	6.6074E-02
58	21.501	34.603	2.00	8.1592E-01
60	21.005	36.108	2.00	1.0598E-01
61	21.040	36.239	3.00	1.0940E-01
62	20.796	36.203	1.00	5.3622E-02
63	19.325	37.446	2.00	3.2884E-03
64	19.289	37.448	1.00	3.1335E-03
65	21.595	34.515	2.00	9.7544E-01
67	20.501	33.135	1.00	1.6985E-01
68	20.561	33.131	1.00	2.1249E-01
69	20.605	33.207	2.00	2.3114E-01
70	21.303	34.601	1.00	5.6952E-01
71	21.352	34.604	1.00	6.2749E-01
72	21.405	34.605	1.00	6.9093E-01
73	23.847	43.919	3.00	3.6188E-01
74	23.396	43.910	3.00	4.0805E-01
75	18.872	43.414	3.00	7.3038E-02
76	19.264	43.415	3.00	9.4773E-02
77	16.193	44.011	9.00	2.8902E-02
78	16.296	44.012	9.00	3.0372E-02
79	16.393	44.011	4.00	3.1766E-02
80	16.502	44.006	9.00	3.3313E-02
81	18.700	43.505	9.00	6.7232E-02

Moderate
Aimpoint (17.480, 20.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	8.8112E-02
2	20.689	41.412	4.00	9.5206E-02
3	16.948	43.896	4.00	2.3960E-02
4	16.337	43.907	4.00	1.8211E-02
5	21.072	42.916	4.00	1.8276E-01
6	21.655	42.899	4.00	2.4076E-01
7	16.702	44.008	4.00	2.2821E-02
8	16.797	44.011	4.00	2.3822E-02
9	16.893	44.012	4.00	2.4815E-02
10	17.002	44.010	4.00	2.5920E-02
11	17.200	44.005	4.00	2.7964E-02
12	17.295	44.011	4.00	2.9185E-02
13	17.396	44.010	4.00	3.0415E-02
14	17.497	44.008	4.00	3.1653E-02
15	19.707	43.506	4.00	8.5547E-02
16	19.800	43.506	4.00	9.1483E-02
17	19.898	43.506	4.00	9.7845E-02
18	20.001	43.513	4.00	1.0504E-01
19	21.406	43.011	4.00	2.1959E-01
20	21.498	43.009	4.00	2.2869E-01
21	21.592	43.010	4.00	2.3777E-01
22	21.703	43.009	4.00	2.4824E-01
23	21.902	43.004	4.00	2.6699E-01
24	22.011	43.009	4.00	2.7602E-01
25	22.095	43.014	4.00	2.8241E-01
26	22.192	43.004	4.00	2.8962E-01
27	24.196	44.011	4.00	2.1355E-01
28	24.294	44.007	4.00	2.0334E-01
29	24.400	44.010	4.00	1.9135E-01
30	24.502	44.009	4.00	1.7986E-01
31	22.322	33.149	2.00	6.5747E-01
32	22.242	33.076	2.00	7.2881E-01
33	22.246	33.151	2.00	7.4489E-01
34	23.295	33.629	2.00	6.0766E-02
35	23.212	33.634	2.00	7.9412E-02
36	22.901	33.623	2.00	2.3102E-01
37	22.809	33.628	2.00	2.9604E-01
39	21.004	44.154	2.00	2.1455E-01
41	21.000	44.242	2.00	2.1687E-01
43	19.396	38.936	1.00	6.6405E-03
44	19.393	39.069	2.00	6.9769E-03
45	23.798	41.071	1.00	4.8080E-01
46	23.793	40.941	2.00	4.8995E-01
47	21.565	38.650	2.00	1.1447E-01
48	21.624	38.649	2.00	1.2480E-01
49	16.757	40.584	2.00	2.4408E-03
50	16.824	40.583	2.00	2.5206E-03
51	20.757	36.127	3.00	3.0574E-02
52	20.716	36.129	2.00	2.5906E-02
53	20.797	36.127	1.00	3.5140E-02
54	21.600	34.599	6.00	6.2943E-01
55	20.853	36.205	2.00	4.0458E-02
56	21.041	36.156	1.00	7.3325E-02
57	20.854	36.124	2.00	4.1769E-02
58	21.501	34.603	2.00	5.3947E-01
60	21.005	36.108	2.00	6.7642E-02
61	21.040	36.239	3.00	6.9797E-02
62	20.796	36.203	1.00	3.3751E-02
63	19.325	37.446	2.00	1.9274E-03
64	19.289	37.448	1.00	1.8355E-03
65	21.595	34.515	2.00	6.4772E-01
67	20.501	33.135	1.00	1.0884E-01
68	20.561	33.131	1.00	1.3662E-01
69	20.605	33.207	2.00	1.4879E-01
70	21.303	34.601	1.00	3.7350E-01
71	21.352	34.604	1.00	4.1231E-01
72	21.405	34.605	1.00	4.5479E-01
73	23.847	43.919	3.00	2.4998E-01
74	23.396	43.910	3.00	2.7894E-01
75	18.872	43.414	3.00	4.5917E-02
76	19.264	43.415	3.00	5.9571E-02
77	16.193	44.011	9.00	1.8036E-02
78	16.296	44.012	9.00	1.8967E-02
79	16.393	44.011	4.00	1.9849E-02
80	16.502	44.006	9.00	2.0829E-02
81	18.700	43.505	9.00	4.2273E-02

Light
Aimpoint (17.480, 20.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	4.4123E-02
2	20.689	41.412	4.00	4.7664E-02
3	16.948	43.896	4.00	1.1986E-02
4	16.337	43.907	4.00	9.1230E-03
5	21.072	42.916	4.00	9.1953E-02
6	21.655	42.899	4.00	1.2072E-01
7	16.702	44.008	4.00	1.1414E-02
8	16.797	44.011	4.00	1.1912E-02
9	16.893	44.012	4.00	1.2412E-02
10	17.002	44.010	4.00	1.2969E-02
11	17.200	44.005	4.00	1.4001E-02
12	17.295	44.011	4.00	1.4618E-02
13	17.396	44.010	4.00	1.5239E-02
14	17.497	44.008	4.00	1.5866E-02
15	19.707	43.506	4.00	4.2851E-02
16	19.800	43.506	4.00	4.5843E-02
17	19.898	43.506	4.00	4.9049E-02
18	20.001	43.513	4.00	5.2673E-02
19	21.406	43.011	4.00	1.1011E-01
20	21.498	43.009	4.00	1.1462E-01
21	21.592	43.010	4.00	1.1913E-01
22	21.703	43.009	4.00	1.2432E-01
23	21.902	43.004	4.00	1.3356E-01
24	22.011	43.009	4.00	1.3799E-01
25	22.095	43.014	4.00	1.4115E-01
26	22.192	43.004	4.00	1.4475E-01
27	24.196	44.011	4.00	1.0690E-01
28	24.294	44.007	4.00	1.0172E-01
29	24.400	44.010	4.00	9.5646E-02
30	24.502	44.009	4.00	8.9834E-02
31	22.322	33.149	2.00	3.2907E-01
32	22.242	33.076	2.00	3.6462E-01
33	22.246	33.151	2.00	3.7260E-01
34	23.295	33.629	2.00	3.0518E-02
35	23.212	33.634	2.00	3.9894E-02
36	22.901	33.623	2.00	1.1547E-01
37	22.809	33.628	2.00	1.4764E-01
39	21.004	44.154	2.00	1.0723E-01
41	21.000	44.242	2.00	1.0835E-01
43	19.396	38.936	1.00	3.3164E-03
44	19.393	39.069	2.00	3.4861E-03
45	23.798	41.071	1.00	2.3998E-01
46	23.793	40.941	2.00	2.4448E-01
47	21.565	38.650	2.00	5.7314E-02
48	21.624	38.649	2.00	6.2479E-02
49	16.757	40.584	2.00	1.2151E-03
50	16.824	40.583	2.00	1.2549E-03
51	20.757	36.127	3.00	1.5324E-02
52	20.716	36.129	2.00	1.2962E-02
53	20.797	36.127	1.00	1.7633E-02
54	21.600	34.599	6.00	3.1392E-01
55	20.853	36.205	2.00	2.0319E-02
56	21.041	36.156	1.00	3.6797E-02
57	20.854	36.124	2.00	2.0985E-02
58	21.501	34.603	2.00	2.6924E-01
60	21.005	36.108	2.00	3.3953E-02
61	21.040	36.239	3.00	3.5045E-02
62	20.796	36.203	1.00	1.6929E-02
63	19.325	37.446	2.00	9.5195E-04
64	19.289	37.448	1.00	9.0529E-04
65	21.595	34.515	2.00	3.2303E-01
67	20.501	33.135	1.00	5.4497E-02
68	20.561	33.131	1.00	6.8400E-02
69	20.605	33.207	2.00	7.4484E-02
70	21.303	34.601	1.00	1.8634E-01
71	21.352	34.604	1.00	2.0580E-01
72	21.405	34.605	1.00	2.2709E-01
73	23.847	43.919	3.00	1.2493E-01
74	23.396	43.910	3.00	1.3931E-01
75	18.872	43.414	3.00	2.2967E-02
76	19.264	43.415	3.00	2.9785E-02
77	16.193	44.011	9.00	9.0436E-03
78	16.296	44.012	9.00	9.5050E-03
79	16.393	44.011	4.00	9.9422E-03
80	16.502	44.006	9.00	1.0427E-02
81	18.700	43.505	9.00	2.1154E-02

Table F-1.7.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (17.480, 20.240)					Moderate Aimpoint (17.480, 20.240)					Light Aimpoint (17.480, 20.240)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
82	18.797	43.506	9.00	7.1635E-02	82	18.797	43.506	9.00	4.5053E-02	82	18.797	43.506	9.00	2.2541E-02
83	18.894	43.507	4.00	7.6370E-02	83	18.894	43.507	4.00	4.8043E-02	83	18.894	43.507	4.00	2.4032E-02
84	18.998	43.511	9.00	8.1662E-02	84	18.998	43.511	9.00	5.1385E-02	84	18.998	43.511	9.00	2.5699E-02
85	19.198	43.507	9.00	9.3626E-02	85	19.198	43.507	9.00	5.8942E-02	85	19.198	43.507	9.00	2.9475E-02
86	19.297	43.509	9.00	1.0103E-01	86	19.297	43.509	9.00	6.3601E-02	86	19.297	43.509	9.00	3.1812E-02
87	19.396	43.511	4.00	1.0865E-01	87	19.396	43.511	4.00	6.8402E-02	87	19.396	43.511	4.00	3.4222E-02
88	19.498	43.510	9.00	1.1658E-01	88	19.498	43.510	9.00	7.3399E-02	88	19.498	43.510	9.00	3.6734E-02
89	20.902	43.008	9.00	2.6282E-01	89	20.902	43.008	9.00	1.6880E-01	89	20.902	43.008	9.00	8.4749E-02
90	21.104	43.007	4.00	2.9324E-01	90	21.104	43.007	4.00	1.8904E-01	90	21.104	43.007	4.00	9.5009E-02
91	21.004	43.009	9.00	2.7826E-01	91	21.004	43.009	9.00	1.7905E-01	91	21.004	43.009	9.00	8.9965E-02
92	21.192	43.013	9.00	3.0673E-01	92	21.192	43.013	9.00	1.9816E-01	92	21.192	43.013	9.00	9.9510E-02
93	23.197	44.004	9.00	4.1794E-01	93	23.197	44.004	9.00	2.8446E-01	93	23.197	44.004	9.00	1.4220E-01
94	23.288	44.006	9.00	4.0910E-01	94	23.288	44.006	9.00	2.7907E-01	94	23.288	44.006	9.00	1.3943E-01
95	23.392	44.005	4.00	3.9956E-01	95	23.392	44.005	4.00	2.7326E-01	95	23.392	44.005	4.00	1.3644E-01
96	23.487	44.006	9.00	3.9183E-01	96	23.487	44.006	9.00	2.6863E-01	96	23.487	44.006	9.00	1.3409E-01
97	23.685	44.007	9.00	3.7168E-01	97	23.685	44.007	9.00	2.5590E-01	97	23.685	44.007	9.00	1.2774E-01
98	23.786	44.004	9.00	3.5999E-01	98	23.786	44.004	9.00	2.4834E-01	98	23.786	44.004	9.00	1.2404E-01
99	23.895	44.003	4.00	3.4744E-01	99	23.895	44.003	4.00	2.4043E-01	99	23.895	44.003	4.00	1.2024E-01
100	23.993	44.006	9.00	3.3539E-01	100	23.993	44.006	9.00	2.3276E-01	100	23.993	44.006	9.00	1.1657E-01
101	18.198	49.206	5.00	2.1637E-01	101	18.198	49.206	5.00	1.4346E-01	101	18.198	49.206	5.00	7.1804E-02
102	18.391	49.197	5.00	2.2335E-01	102	18.391	49.197	5.00	1.4823E-01	102	18.391	49.197	5.00	7.4136E-02
103	18.303	49.117	5.00	2.2016E-01	103	18.303	49.117	5.00	1.4592E-01	103	18.303	49.117	5.00	7.3028E-02
104	22.598	49.401	5.00	1.2293E-01	104	22.598	49.401	5.00	8.6948E-02	104	22.598	49.401	5.00	4.3379E-02
105	22.801	49.401	5.00	1.0575E-01	105	22.801	49.401	5.00	7.5037E-02	105	22.801	49.401	5.00	3.7425E-02
106	22.712	49.315	5.00	1.1715E-01	106	22.712	49.315	5.00	8.2930E-02	106	22.712	49.315	5.00	4.1364E-02
107	22.855	33.640	8.00	3.9291E-01	107	22.855	33.640	8.00	2.6635E-01	107	22.855	33.640	8.00	1.3294E-01
108	23.255	33.647	8.00	1.0542E-01	108	23.255	33.647	8.00	7.0791E-02	108	23.255	33.647	8.00	3.5558E-02
109	19.496	37.517	3.00	4.7285E-03	109	19.496	37.517	3.00	2.7903E-03	109	19.496	37.517	3.00	1.3865E-03
110	19.105	37.519	3.00	2.4236E-03	110	19.105	37.519	3.00	1.4129E-03	110	19.105	37.519	3.00	6.9095E-04
111	21.450	34.610	4.00	7.4556E-01	111	21.450	34.610	4.00	4.9162E-01	111	21.450	34.610	4.00	2.4547E-01
112	21.554	34.614	2.00	8.8165E-01	112	21.554	34.614	2.00	5.8423E-01	112	21.554	34.614	2.00	2.9147E-01
113	20.942	36.210	6.00	8.0630E-02	113	20.942	36.210	6.00	5.1114E-02	113	20.942	36.210	6.00	2.5702E-02
114	20.990	36.209	4.00	9.4963E-02	114	20.990	36.209	4.00	6.0424E-02	114	20.990	36.209	4.00	3.0359E-02
115	20.711	33.203	2.00	3.0959E-01	115	20.711	33.203	2.00	1.9999E-01	115	20.711	33.203	2.00	1.0009E-01
116	20.063	33.201	3.00	2.8230E-02	116	20.063	33.201	3.00	1.7641E-02	116	20.063	33.201	3.00	8.8136E-03
117	20.256	33.206	3.00	6.4497E-02	117	20.256	33.206	3.00	4.0681E-02	117	20.256	33.206	3.00	2.0394E-02
118	20.349	33.200	3.00	9.5889E-02	118	20.349	33.200	3.00	6.0911E-02	118	20.349	33.200	3.00	3.0524E-02
119	20.658	33.204	2.00	2.6985E-01	119	20.658	33.204	2.00	1.7404E-01	119	20.658	33.204	2.00	8.7115E-02
120	20.161	33.203	3.00	4.6060E-02	120	20.161	33.203	3.00	2.8968E-02	120	20.161	33.203	3.00	1.4504E-02
121	20.757	33.205	2.00	3.6057E-01	121	20.757	33.205	2.00	2.3356E-01	121	20.757	33.205	2.00	1.1686E-01
122	21.105	44.253	8.00	3.4620E-01	122	21.105	44.253	8.00	2.2630E-01	122	21.105	44.253	8.00	1.1315E-01
123	21.204	44.156	8.00	3.5460E-01	123	21.204	44.156	8.00	2.3211E-01	123	21.204	44.156	8.00	1.1606E-01
124	21.203	44.253	8.00	3.5827E-01	124	21.203	44.253	8.00	2.3472E-01	124	21.203	44.253	8.00	1.1736E-01
125	21.299	44.254	8.00	3.6989E-01	125	21.299	44.254	8.00	2.4289E-01	125	21.299	44.254	8.00	1.2144E-01
126	21.403	44.154	2.00	3.7887E-01	126	21.403	44.154	2.00	2.4909E-01	126	21.403	44.154	2.00	1.2455E-01
127	21.403	44.258	2.00	3.8236E-01	127	21.403	44.258	2.00	2.5169E-01	127	21.403	44.258	2.00	1.2584E-01
128	21.105	44.158	8.00	3.4225E-01	128	21.105	44.158	8.00	2.2352E-01	128	21.105	44.158	8.00	1.1176E-01
129	21.297	44.160	8.00	3.6622E-01	129	21.297	44.160	8.00	2.4023E-01	129	21.297	44.160	8.00	1.2011E-01
130	21.592	44.211	3.00	4.0115E-01	130	21.592	44.211	3.00	2.6499E-01	130	21.592	44.211	3.00	1.3242E-01
131	23.801	41.011	2.00	7.1112E-01	131	23.801	41.011	2.00	4.8418E-01	131	23.801	41.011	2.00	2.4164E-01
132	19.397	39.006	2.00	1.1352E-02	132	19.397	39.006	2.00	6.8485E-03	132	19.397	39.006	2.00	3.4211E-03
133	20.115	33.201	4.00	3.7377E-02	133	20.115	33.201	4.00	2.3450E-02	133	20.115	33.201	4.00	1.1732E-02
134	20.300	33.198	4.00	7.7058E-02	134	20.300	33.198	4.00	4.8741E-02	134	20.300	33.198	4.00	2.4435E-02
135	20.012	33.206	4.00	2.3733E-02	135	20.012	33.206	4.00	1.4810E-02	135	20.012	33.206	4.00	7.3978E-03
136	20.211	33.205	4.00	5.5672E-02	136	20.211	33.205	4.00	3.5075E-02	136	20.211	33.205	4.00	1.7575E-02
137	20.646	41.340	4.00	1.4126E-01	137	20.646	41.340	4.00	8.9172E-02	137	20.646	41.340	4.00	4.4669E-02
138	20.720	36.218	2.00	4.1074E-02	138	20.720	36.218	2.00	2.5697E-02	138	20.720	36.218	2.00	1.2863E-02
140	23.281	43.099	4.00	4.8329E-01	140	23.281	43.099	4.00	3.2750E-01	140	23.281	43.099	4.00	1.6374E-01
141	16.594	42.719	4.00	1.5898E-02	141	16.594	42.719	4.00	9.8480E-03	141	16.594	42.719	4.00	4.9191E-03
142	20.405	49.005	3.00	2.9840E-01	142	20.405	49.005	3.00	2.0044E-01	142	20.405	49.005	3.00	1.0026E-01
143	20.307	49.008	3.00	2.9745E-01	143	20.307	49.008	3.00	1.9937E-01	143	20.307	49.008	3.00	9.9775E-02
144	20.905	44.199	8.00	3.1811E-01	144	20.905	44.199	8.00	2.0721E-01	144	20.905	44.199	8.00	1.0349E-01
145	23.661	43.780	4.00	3.9661E-01	145	23.661	43.780	4.00	2.7245E-01	145	23.661	43.780	4.00	1.3604E-01
146	19.146	43.260	4.00	8.3049E-02	146	19.146	43.260	4.00	5.2160E-02	146	19.146	43.260	4.00	2.6080E-02
148	22.245	32.986	2.00	1.0306E+00	148	22.245	32.986	2.00	6.9979E-01	148	22.245	32.986	2.00	3.5019E-01
149	22.297	32.988	2.00	9.4240E-01	149	22.297	32.988	2.00	6.3990E-01	149	22.297	32.988	2.00	3.2037E-01
150	22.346	32.988	2.00	8.5991E-01	150	22.346	32.988	2.00	5.8388E-01	150	22.346	32.988	2.00	2.9238E-01
151	22.396	32.986	2.00	7.7818E-01	151	22.396	32.986	2.00	5.2841E-01	151	22.396	32.986	2.00	2.6441E-01
152	22.442	32.986	2.00	7.0420E-01	152	22.442	32.986	2.00	4.7821E-01	152	22.442	32.986	2.00	2.3909E-01
153	21.488	44.195	3.00	3.9024E-01	153	21.488	44.195	3.00	2.5719E-01	153	21.488	44.195	3.00	1.2859E-01
155	19.358	38.996	2.00	1.0761E-02	155	19.358	38.996	2.00	6.4874E-03	155	19.358	38.996	2.00	3.2407E-03
156	23.760	41.008	1.00	7.2051E-01	156	23.760	41.008	1.00	4.9012E-01	156	23.760	41.008	1.00	2.4459E-01
157	19.427	38.997	1.00	1.1739E-02	157	19.427	38.997	1.00	7.0845E-03	157	19.427	38.997	1.00	3.5388E-03
158	23.832	41.003	2.00	7.0476E-01	158	23.832	41.003	2.00	4.8019E-01	158	23.832	41.003	2.00	2.3965E-01
159	21.592	38.674	2.00	1.8757E-01	159	21.592	38.674	2.00	1.1925E-01	159	21.592	38.674	2.00	5.9709E-02
160	16.786	40.595	2.00	4.0941E-03	160	16.786	40.595	2.00	2.4934E-03	160	16.786	40.595	2.00	1.2414E-03

Table F-1.7.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (17.480, 20.240)					Moderate Aimpoint (17.480, 20.240)					Light Aimpoint (17.480, 20.240)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
162	20.899	36.202	4.00	7.2697E-02	162	20.899	36.202	4.00	4.6013E-02	162	20.899	36.202	4.00	2.3125E-02
164	21.529	34.514	2.00	8.8806E-01	164	21.529	34.514	2.00	5.8829E-01	164	21.529	34.514	2.00	2.9351E-01
165	20.395	33.192	4.00	1.1462E-01	165	20.395	33.192	4.00	7.3023E-02	165	20.395	33.192	4.00	3.6583E-02
168	20.555	33.205	2.00	1.9571E-01	168	20.555	33.205	2.00	1.2569E-01	168	20.555	33.205	2.00	6.2929E-02
172	20.494	33.196	4.00	1.5412E-01	172	20.494	33.196	4.00	9.8581E-02	172	20.494	33.196	4.00	4.9366E-02
174	20.901	33.191	1.00	5.2704E-01	174	20.901	33.191	1.00	3.4327E-01	174	20.901	33.191	1.00	1.7164E-01
175	20.950	33.190	1.00	5.9526E-01	175	20.950	33.190	1.00	3.8880E-01	175	20.950	33.190	1.00	1.9442E-01
176	20.850	33.193	1.00	4.6875E-01	176	20.850	33.193	1.00	3.0484E-01	176	20.850	33.193	1.00	1.5245E-01
177	20.993	33.189	1.00	6.6023E-01	177	20.993	33.189	1.00	4.3235E-01	177	20.993	33.189	1.00	2.1623E-01
178	20.801	33.194	1.00	4.1320E-01	178	20.801	33.194	1.00	2.6823E-01	178	20.801	33.194	1.00	1.3417E-01
179	20.448	33.195	4.00	1.3540E-01	179	20.448	33.195	4.00	8.6463E-02	179	20.448	33.195	4.00	4.3306E-02
180	20.316	33.264	16.00	7.6918E-02	180	20.316	33.264	16.00	4.8617E-02	180	20.316	33.264	16.00	2.4385E-02
181	20.923	33.281	16.00	5.2733E-01	181	20.923	33.281	16.00	3.4361E-01	181	20.923	33.281	16.00	1.7182E-01
182	20.725	33.278	16.00	3.0718E-01	182	20.725	33.278	16.00	1.9844E-01	182	20.725	33.278	16.00	9.9306E-02
183	20.524	33.279	16.00	1.6017E-01	183	20.524	33.279	16.00	1.0250E-01	183	20.524	33.279	16.00	5.1332E-02
185	22.192	32.987	2.00	1.1225E+00	185	22.192	32.987	2.00	7.6220E-01	185	22.192	32.987	2.00	3.8127E-01
186	22.297	33.067	3.00	9.7630E-01	186	22.297	33.067	3.00	6.6283E-01	186	22.297	33.067	3.00	3.3176E-01
187	23.897	43.795	2.00	3.6995E-01	187	23.897	43.795	2.00	2.5587E-01	187	23.897	43.795	2.00	1.2784E-01
188	20.537	36.176	2.00	2.3389E-02	188	20.537	36.176	2.00	1.4461E-02	188	20.537	36.176	2.00	7.2293E-03
189	17.005	43.776	2.00	3.6789E-02	189	17.005	43.776	2.00	2.3038E-02	189	17.005	43.776	2.00	1.1526E-02
190	19.492	43.312	2.00	1.0690E-01	190	19.492	43.312	2.00	6.7088E-02	190	19.492	43.312	2.00	3.3544E-02
191	21.725	42.796	2.00	3.7561E-01	191	21.725	42.796	2.00	2.4519E-01	191	21.725	42.796	2.00	1.2307E-01
192	18.831	43.039	4.00	6.1112E-02	192	18.831	43.039	4.00	3.8301E-02	192	18.831	43.039	4.00	1.9153E-02
193	22.896	33.812	5.00	4.0047E-01	193	22.896	33.812	5.00	2.7166E-01	193	22.896	33.812	5.00	1.3550E-01
194	23.003	33.811	5.00	2.9590E-01	194	23.003	33.811	5.00	2.0020E-01	194	23.003	33.811	5.00	1.0012E-01
195	23.096	33.814	5.00	2.2056E-01	195	23.096	33.814	5.00	1.4884E-01	195	23.096	33.814	5.00	7.4600E-02
196	23.195	33.816	5.00	1.6190E-01	196	23.195	33.816	5.00	1.0906E-01	196	23.195	33.816	5.00	5.4705E-02
197	23.292	33.813	5.00	1.0978E-01	197	23.292	33.813	5.00	7.3736E-02	197	23.292	33.813	5.00	3.7037E-02
198	23.388	33.814	5.00	7.9599E-02	198	23.388	33.814	5.00	5.3448E-02	198	23.388	33.814	5.00	2.6844E-02
199	22.794	33.817	5.00	5.2104E-01	199	22.794	33.817	5.00	3.5355E-01	199	22.794	33.817	5.00	1.7650E-01
200	22.695	33.817	5.00	6.5463E-01	200	22.695	33.817	5.00	4.4388E-01	200	22.695	33.817	5.00	2.2209E-01
201	19.589	37.606	4.00	6.0461E-03	201	19.589	37.606	4.00	3.5840E-03	201	19.589	37.606	4.00	1.7833E-03
202	19.105	37.614	4.00	2.7400E-03	202	19.105	37.614	4.00	1.6043E-03	202	19.105	37.614	4.00	7.8720E-04
203	19.012	37.620	4.00	2.4078E-03	203	19.012	37.620	4.00	1.4071E-03	203	19.012	37.620	4.00	6.8695E-04
204	19.197	37.612	4.00	3.2390E-03	204	19.197	37.612	4.00	1.9027E-03	204	19.197	37.612	4.00	9.3814E-04
205	19.402	37.608	4.00	4.5415E-03	205	19.402	37.608	4.00	2.6820E-03	205	19.402	37.608	4.00	1.3316E-03
206	19.497	37.610	4.00	5.2268E-03	206	19.497	37.610	4.00	3.0919E-03	206	19.497	37.610	4.00	1.5380E-03
207	19.424	43.363	4.00	1.0396E-01	207	19.424	43.363	4.00	6.5279E-02	207	19.424	43.363	4.00	3.2640E-02
208	16.684	43.843	4.00	3.3108E-02	208	16.684	43.843	4.00	2.0693E-02	208	16.684	43.843	4.00	1.0348E-02
209	23.954	43.873	4.00	3.5475E-01	209	23.954	43.873	4.00	2.4582E-01	209	23.954	43.873	4.00	1.2294E-01
210	21.403	42.836	4.00	3.3044E-01	210	21.403	42.836	4.00	2.1414E-01	210	21.403	42.836	4.00	1.0747E-01
211	22.792	33.713	4.00	4.8334E-01	211	22.792	33.713	4.00	3.2805E-01	211	22.792	33.713	4.00	1.6360E-01
212	22.897	33.712	4.00	3.7143E-01	212	22.897	33.712	4.00	2.5173E-01	212	22.897	33.712	4.00	1.2567E-01
213	23.005	33.712	4.00	2.6444E-01	213	23.005	33.712	4.00	1.7860E-01	213	23.005	33.712	4.00	8.9478E-02
214	23.095	33.714	4.00	2.0333E-01	214	23.095	33.714	4.00	1.3710E-01	214	23.095	33.714	4.00	6.8761E-02
215	23.197	33.712	4.00	1.4111E-01	215	23.197	33.712	4.00	9.4923E-02	215	23.197	33.712	4.00	4.7652E-02
216	23.293	33.710	4.00	9.9396E-02	216	23.293	33.710	4.00	6.6745E-02	216	23.293	33.710	4.00	3.3524E-02
217	23.389	33.706	4.00	6.8212E-02	217	23.389	33.706	4.00	4.5778E-02	217	23.389	33.706	4.00	2.2987E-02
218	20.797	44.206	4.00	3.0425E-01	218	20.797	44.206	4.00	1.9787E-01	218	20.797	44.206	4.00	9.8767E-02
219	22.694	33.715	4.00	6.1833E-01	219	22.694	33.715	4.00	4.1931E-01	219	22.694	33.715	4.00	2.0968E-01
228	21.453	34.526	3.00	7.8166E-01	228	21.453	34.526	3.00	5.1603E-01	228	21.453	34.526	3.00	2.5763E-01
229	21.398	34.535	3.00	7.0542E-01	229	21.398	34.535	3.00	4.6437E-01	229	21.398	34.535	3.00	2.3194E-01
230	21.597	34.446	3.00	1.0055E+00	230	21.597	34.446	3.00	6.6786E-01	230	21.597	34.446	3.00	3.3309E-01
231	21.397	34.444	14.00	7.3785E-01	231	21.397	34.444	14.00	4.8618E-01	231	21.397	34.444	14.00	2.4284E-01
232	9.308	42.412	4.00	3.9454E-02	232	9.308	42.412	4.00	2.6053E-02	232	9.308	42.412	4.00	1.3006E-02
233	9.400	42.412	4.00	3.9123E-02	233	9.400	42.412	4.00	2.5827E-02	233	9.400	42.412	4.00	1.2894E-02
234	10.931	42.283	4.00	3.0065E-02	234	10.931	42.283	4.00	1.9711E-02	234	10.931	42.283	4.00	9.8713E-03
235	11.735	42.299	4.00	2.5188E-02	235	11.735	42.299	4.00	1.6486E-02	235	11.735	42.299	4.00	8.2577E-03
236	11.112	42.407	4.00	2.9851E-02	236	11.112	42.407	4.00	1.9569E-02	236	11.112	42.407	4.00	9.7981E-03
237	11.205	42.410	4.00	2.9293E-02	237	11.205	42.410	4.00	1.9200E-02	237	11.205	42.410	4.00	9.6134E-03
238	11.306	42.414	4.00	2.8688E-02	238	11.306	42.414	4.00	1.8801E-02	238	11.306	42.414	4.00	9.4136E-03
239	11.407	42.414	4.00	2.8053E-02	239	11.407	42.414	4.00	1.8382E-02	239	11.407	42.414	4.00	9.2036E-03
240	11.608	42.413	4.00	2.6773E-02	240	11.608	42.413	4.00	1.7536E-02	240	11.608	42.413	4.00	8.7808E-03
241	11.706	42.412	4.00	2.6141E-02	241	11.706	42.412	4.00	1.7119E-02	241	11.706	42.412	4.00	8.5722E-03
242	11.800	42.418	4.00	2.5580E-02	242	11.800	42.418	4.00	1.6748E-02	242	11.800	42.418	4.00	8.3868E-03
243	11.901	42.415	4.00	2.4909E-02	243	11.901	42.415	4.00	1.6305E-02	243	11.901	42.415	4.00	8.1657E-03
244	9.110	42.413	4.00	4.0081E-02	244	9.110	42.413	4.00	2.6476E-02	244	9.110	42.413	4.00	1.3219E-02
245	9.206	42.413	4.00	3.9776E-02	245	9.206	42.413	4.00	2.6271E-02	245	9.206	42.413	4.00	1.3116E-02
246	11.427	39.175	2.00	1.0076E-02	246	11.427	39.175	2.00	6.5630E-03	246	11.427	39.175	2.00	3.2821E-03
247	11.364	39.172	2.00	1.0328E-02	247	11.364	39.172	2.00	6.7301E-03	247	11.364	39.172	2.00	3.3651E-03
248	8.597	38.668	1.00	2.1072E-02	248	8.597	38.668	1.00	1.3850E-02	248	8.597	38.668	1.00	6.9158E-03
249	8.598	38.540	2.00	2.0328E-02	249	8.598	38.540	2.00	1.3358E-02	249	8.598	38.540	2.00	6.6701E-03
250	5.993	39.944	1.00	3.7297E-02	250	5.993	39.944	1.00	2.4701E-02	250	5.993	39.944	1.00	1.2313E-02
251	5.993	40.064	2.00	3.7659E-02	251	5.993	40.064	2.00	2.4950E-02	251	5.993	40.064	2.00	1.2444E-02
252	6.591	33.802	2.00	8.5164E-03	252	6.591	33.802	2.00	5.5606E-03	252	6.591	33.802	2.00	2.7790E-03
253	6.913	33.802	2.00	7.4403E-03	253	6.913	33.802	2.00	4.8508E-03	253	6.913	33.802	2.00	2.4233E-03

Table F-1.7.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (17.480, 20.240)					Moderate Aimpoint (17.480, 20.240)					Light Aimpoint (17.480, 20.240)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
254	6.504	33.806	2.00	8.8135E-03	254	6.504	33.806	2.00	5.7567E-03	254	6.504	33.806	2.00	2.8772E-03
255	7.541	33.289	2.00	4.8773E-03	255	7.541	33.289	2.00	3.1675E-03	255	7.541	33.289	2.00	1.5824E-03
256	7.471	33.364	2.00	5.1590E-03	256	7.471	33.364	2.00	3.3521E-03	256	7.471	33.364	2.00	1.6746E-03
257	7.529	33.366	2.00	5.0576E-03	257	7.529	33.366	2.00	3.2857E-03	257	7.529	33.366	2.00	1.6413E-03
258	6.996	33.801	2.00	7.1540E-03	258	6.996	33.801	2.00	4.6620E-03	258	6.996	33.801	2.00	2.3288E-03
259	11.129	37.141	2.00	4.9610E-03	259	11.129	37.141	2.00	3.2230E-03	259	11.129	37.141	2.00	1.6080E-03
260	11.084	37.145	1.00	5.0663E-03	260	11.084	37.145	1.00	3.2921E-03	260	11.084	37.145	1.00	1.6427E-03
261	10.655	35.927	2.00	3.6715E-03	261	10.655	35.927	2.00	2.3827E-03	261	10.655	35.927	2.00	1.1859E-03
262	10.653	36.022	1.00	3.8281E-03	262	10.653	36.022	1.00	2.4843E-03	262	10.653	36.022	1.00	1.2372E-03
263	10.545	35.998	2.00	3.9866E-03	263	10.545	35.998	2.00	2.5895E-03	263	10.545	35.998	2.00	1.2890E-03
264	10.490	36.000	2.00	4.0894E-03	264	10.490	36.000	2.00	2.6574E-03	264	10.490	36.000	2.00	1.3226E-03
265	10.395	36.007	1.00	4.2946E-03	265	10.395	36.007	1.00	2.7916E-03	265	10.395	36.007	1.00	1.3895E-03
266	10.397	35.901	2.00	4.0965E-03	266	10.397	35.901	2.00	2.6641E-03	266	10.397	35.901	2.00	1.3245E-03
267	10.492	35.203	2.00	2.8818E-03	267	10.492	35.203	2.00	1.8705E-03	267	10.492	35.203	2.00	9.2863E-04
268	10.349	36.007	2.00	4.3955E-03	268	10.349	36.007	2.00	2.8572E-03	268	10.349	36.007	2.00	1.4224E-03
269	10.597	35.202	5.00	2.7035E-03	269	10.597	35.202	5.00	1.7529E-03	269	10.597	35.202	5.00	8.7003E-04
270	10.443	36.003	2.00	4.1808E-03	270	10.443	36.003	2.00	2.7177E-03	270	10.443	36.003	2.00	1.3524E-03
271	10.444	35.901	2.00	4.0084E-03	271	10.444	35.901	2.00	2.6061E-03	271	10.444	35.901	2.00	1.2958E-03
272	10.395	35.211	1.00	3.0546E-03	272	10.395	35.211	1.00	1.9843E-03	272	10.395	35.211	1.00	9.8542E-04
273	10.598	35.125	2.00	2.5998E-03	273	10.598	35.125	2.00	1.6850E-03	273	10.598	35.125	2.00	8.3631E-04
275	9.369	34.694	1.00	3.8280E-03	275	9.369	34.694	1.00	2.4803E-03	275	9.369	34.694	1.00	1.2392E-03
277	9.315	34.692	1.00	3.8918E-03	277	9.315	34.692	1.00	2.5213E-03	277	9.315	34.692	1.00	1.2599E-03
278	9.705	34.758	2.00	3.4811E-03	278	9.705	34.758	2.00	2.2582E-03	278	9.705	34.758	2.00	1.1269E-03
279	10.350	35.915	3.00	4.2224E-03	279	10.350	35.915	3.00	2.7457E-03	279	10.350	35.915	3.00	1.3656E-03
280	10.307	35.919	2.00	4.3209E-03	280	10.307	35.919	2.00	2.8097E-03	280	10.307	35.919	2.00	1.3977E-03
281	10.401	43.541	2.00	4.1345E-02	281	10.401	43.541	2.00	2.7300E-02	281	10.401	43.541	2.00	1.3664E-02
283	10.398	43.464	2.00	4.0887E-02	283	10.398	43.464	2.00	2.6995E-02	283	10.398	43.464	2.00	1.3510E-02
286	13.048	43.621	2.00	2.5873E-02	286	13.048	43.621	2.00	1.6960E-02	286	13.048	43.621	2.00	8.4755E-03
287	13.005	43.623	2.00	2.6183E-02	287	13.005	43.623	2.00	1.7164E-02	287	13.005	43.623	2.00	8.5781E-03
289	13.798	38.540	1.00	2.4431E-03	289	13.798	38.540	1.00	1.5809E-03	289	13.798	38.540	1.00	7.8547E-04
290	13.796	38.660	2.00	2.6162E-03	290	13.796	38.660	2.00	1.6939E-03	290	13.796	38.660	2.00	8.4214E-04
291	10.308	35.206	1.00	3.1915E-03	291	10.308	35.206	1.00	2.0744E-03	291	10.308	35.206	1.00	1.0305E-03
292	10.367	35.207	1.00	3.0955E-03	292	10.367	35.207	1.00	2.0113E-03	292	10.367	35.207	1.00	9.9891E-04
293	10.336	35.206	1.00	3.1454E-03	293	10.336	35.206	1.00	2.0441E-03	293	10.336	35.206	1.00	1.0153E-03
294	5.866	43.890	3.00	3.6698E-02	294	5.866	43.890	3.00	2.4566E-02	294	5.866	43.890	3.00	1.2285E-02
295	6.368	43.895	3.00	3.9770E-02	295	6.368	43.895	3.00	2.6589E-02	295	6.368	43.895	3.00	1.3334E-02
296	5.690	44.007	9.00	3.5253E-02	296	5.690	44.007	9.00	2.3623E-02	296	5.690	44.007	9.00	1.1805E-02
297	5.797	44.006	9.00	3.5906E-02	297	5.797	44.006	9.00	2.4055E-02	297	5.797	44.006	9.00	1.2029E-02
298	5.906	44.006	4.00	3.6569E-02	298	5.906	44.006	4.00	2.4493E-02	298	5.906	44.006	4.00	1.2257E-02
299	6.003	44.003	9.00	3.7173E-02	299	6.003	44.003	9.00	2.4891E-02	299	6.003	44.003	9.00	1.2463E-02
300	6.199	44.007	9.00	3.8368E-02	300	6.199	44.007	9.00	2.5668E-02	300	6.199	44.007	9.00	1.2859E-02
301	6.294	44.005	9.00	3.8967E-02	301	6.294	44.005	9.00	2.6057E-02	301	6.294	44.005	9.00	1.3057E-02
302	6.398	44.007	4.00	3.9615E-02	302	6.398	44.007	4.00	2.6478E-02	302	6.398	44.007	4.00	1.3271E-02
303	6.495	43.999	9.00	4.0254E-02	303	6.495	43.999	9.00	2.6893E-02	303	6.495	43.999	9.00	1.3483E-02
304	6.696	44.003	9.00	4.1192E-02	304	6.696	44.003	9.00	2.7486E-02	304	6.696	44.003	9.00	1.3775E-02
305	6.800	44.002	9.00	4.1637E-02	305	6.800	44.002	9.00	2.7766E-02	305	6.800	44.002	9.00	1.3911E-02
306	6.903	44.007	4.00	4.2078E-02	306	6.903	44.007	4.00	2.8045E-02	306	6.903	44.007	4.00	1.4044E-02
307	6.999	44.002	9.00	4.2515E-02	307	6.999	44.002	9.00	2.8323E-02	307	6.999	44.002	9.00	1.4179E-02
308	8.260	42.310	3.00	4.2025E-02	308	8.260	42.310	3.00	2.7769E-02	308	8.260	42.310	3.00	1.3898E-02
309	8.674	42.296	3.00	4.0960E-02	309	8.674	42.296	3.00	2.7054E-02	309	8.674	42.296	3.00	1.3517E-02
310	8.096	42.406	9.00	4.2626E-02	310	8.096	42.406	9.00	2.8186E-02	310	8.096	42.406	9.00	1.4117E-02
311	8.199	42.405	9.00	4.2465E-02	311	8.199	42.405	9.00	2.8074E-02	311	8.199	42.405	9.00	1.4054E-02
312	8.306	42.409	4.00	4.2325E-02	312	8.306	42.409	4.00	2.7976E-02	312	8.306	42.409	4.00	1.3999E-02
313	8.401	42.407	9.00	4.2190E-02	313	8.401	42.407	9.00	2.7881E-02	313	8.401	42.407	9.00	1.3946E-02
314	8.602	42.407	9.00	4.1755E-02	314	8.602	42.407	9.00	2.7587E-02	314	8.602	42.407	9.00	1.3790E-02
315	8.695	42.406	9.00	4.1426E-02	315	8.695	42.406	9.00	2.7370E-02	315	8.695	42.406	9.00	1.3678E-02
316	8.797	42.406	4.00	4.1077E-02	316	8.797	42.406	4.00	2.7140E-02	316	8.797	42.406	4.00	1.3559E-02
317	8.898	42.406	9.00	4.0737E-02	317	8.898	42.406	9.00	2.6914E-02	317	8.898	42.406	9.00	1.3443E-02
318	10.599	42.405	9.00	3.2851E-02	318	10.599	42.405	9.00	2.1571E-02	318	10.599	42.405	9.00	1.0793E-02
319	10.697	42.404	9.00	3.2269E-02	319	10.697	42.404	9.00	2.1183E-02	319	10.697	42.404	9.00	1.0601E-02
320	10.796	42.408	4.00	3.1716E-02	320	10.796	42.408	4.00	2.0815E-02	320	10.796	42.408	4.00	1.0418E-02
321	10.892	42.405	9.00	3.1134E-02	321	10.892	42.405	9.00	2.0426E-02	321	10.892	42.405	9.00	1.0225E-02
322	12.793	40.879	3.00	1.1452E-02	322	12.793	40.879	3.00	7.4517E-03	322	12.793	40.879	3.00	3.7251E-03
323	13.272	40.881	3.00	9.4620E-03	323	13.272	40.881	3.00	6.1505E-03	323	13.272	40.881	3.00	3.0763E-03
324	12.592	41.009	9.00	1.2973E-02	324	12.592	41.009	9.00	8.4476E-03	324	12.592	41.009	9.00	4.2206E-03
325	12.689	41.006	9.00	1.2513E-02	325	12.689	41.006	9.00	8.1479E-03	325	12.689	41.006	9.00	4.0713E-03
326	12.789	41.005	4.00	1.2044E-02	326	12.789	41.005	4.00	7.8412E-03	326	12.789	41.005	4.00	3.9188E-03
327	12.895	41.008	9.00	1.1559E-02	327	12.895	41.008	9.00	7.5236E-03	327	12.895	41.008	9.00	3.7611E-03
328	13.096	41.002	9.00	1.0570E-02	328	13.096	41.002	9.00	6.8737E-03	328	13.096	41.002	9.00	3.4391E-03
329	13.190	41.007	9.00	1.0228E-02	329	13.190	41.007	9.00	6.6496E-03	329	13.190	41.007	9.00	3.3272E-03
330	13.388	41.003	9.00	9.4971E-03	330	13.388	41.003	9.00	6.1724E-03	330	13.388	41.003	9.00	3.0878E-03
331	13.290	41.005	4.00	9.8618E-03	331	13.290	41.005	4.00	6.4103E-03	331	13.290	41.005	4.00	3.2072E-03
332	13.598	41.007	9.00	8.7275E-03	332	13.598	41.007	9.00	5.6707E-03	332	13.598	41.007	9.00	2.8362E-03
333	13.697	41.003	9.00	8.3349E-03	333	13.697	41.003	9.00	5.4149E-03	333	13.697	41.003	9.00	2.7079E-03
334	13.790	41.009	4.00	7.9950E-03	334	13.790	41.009	4.00	5.1936E-03	334	13.790	41.009	4.00	2.5970E-03
335	13.901	41.007	9.00	7.5511E-03	335	13.901	41.007	9.00	4.9047E-03	335	13.901	41.007	9.00	2.4521E-03

Table F-1.7.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (17.480, 20.240)					Moderate Aimpoint (17.480, 20.240)					Light Aimpoint (17.480, 20.240)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
336	8.197	40.210	5.00	3.1763E-02	336	8.197	40.210	5.00	2.0975E-02	336	8.197	40.210	5.00	1.0481E-02
337	8.112	40.213	3.00	3.2132E-02	337	8.112	40.213	3.00	2.1221E-02	337	8.112	40.213	3.00	1.0607E-02
338	13.353	49.135	5.00	6.7521E-02	338	13.353	49.135	5.00	4.4457E-02	338	13.353	49.135	5.00	2.2211E-02
339	6.398	48.696	5.00	1.8199E-02	339	6.398	48.696	5.00	1.2278E-02	339	6.398	48.696	5.00	6.1439E-03
340	6.301	48.697	5.00	1.7587E-02	340	6.301	48.697	5.00	1.1871E-02	340	6.301	48.697	5.00	5.9378E-03
341	6.350	48.624	5.00	1.8239E-02	341	6.350	48.624	5.00	1.2307E-02	341	6.350	48.624	5.00	6.1546E-03
342	13.398	49.203	5.00	6.8463E-02	342	13.398	49.203	5.00	4.5042E-02	342	13.398	49.203	5.00	2.2509E-02
343	13.292	49.199	5.00	6.7470E-02	343	13.292	49.199	5.00	4.4448E-02	343	13.292	49.199	5.00	2.2216E-02
344	10.598	36.002	6.00	3.8966E-03	344	10.598	36.002	6.00	2.5299E-03	344	10.598	36.002	6.00	1.2596E-03
345	10.593	35.911	4.00	3.7582E-03	345	10.593	35.911	4.00	2.4404E-03	345	10.593	35.911	4.00	1.2142E-03
346	10.905	37.218	3.00	5.6140E-03	346	10.905	37.218	3.00	3.6503E-03	346	10.905	37.218	3.00	1.8223E-03
347	11.287	37.208	3.00	4.7625E-03	347	11.287	37.208	3.00	3.0914E-03	347	11.287	37.208	3.00	1.5417E-03
348	6.546	33.808	8.00	8.6828E-03	348	6.546	33.808	8.00	5.6704E-03	348	6.546	33.808	8.00	2.8339E-03
349	6.953	33.803	8.00	7.3070E-03	349	6.953	33.803	8.00	4.7629E-03	349	6.953	33.803	8.00	2.3793E-03
350	10.439	35.215	3.00	2.9868E-03	350	10.439	35.215	3.00	1.9396E-03	350	10.439	35.215	3.00	9.6309E-04
351	10.542	35.211	2.00	2.8085E-03	351	10.542	35.211	2.00	1.8221E-03	351	10.542	35.211	2.00	9.0450E-04
352	9.847	34.756	2.00	3.2798E-03	352	9.847	34.756	2.00	2.1289E-03	352	9.847	34.756	2.00	1.0617E-03
353	9.795	34.854	3.00	3.4894E-03	353	9.795	34.854	3.00	2.2648E-03	353	9.795	34.854	3.00	1.1300E-03
354	9.400	34.859	3.00	4.0415E-03	354	9.400	34.859	3.00	2.6194E-03	354	9.400	34.859	3.00	1.3089E-03
355	9.202	34.854	3.00	4.2880E-03	355	9.202	34.854	3.00	2.7779E-03	355	9.202	34.854	3.00	1.3888E-03
356	9.597	34.855	3.00	3.7699E-03	356	9.597	34.855	3.00	2.4449E-03	356	9.597	34.855	3.00	1.2208E-03
357	9.958	34.753	2.00	3.1163E-03	357	9.958	34.753	2.00	2.0239E-03	357	9.958	34.753	2.00	1.0088E-03
358	9.902	34.755	2.00	3.1999E-03	358	9.902	34.755	2.00	2.0776E-03	358	9.902	34.755	2.00	1.0358E-03
359	11.002	43.509	3.00	3.8105E-02	359	11.002	43.509	3.00	2.5116E-02	359	11.002	43.509	3.00	1.2570E-02
360	10.802	43.554	2.00	3.9549E-02	360	10.802	43.554	2.00	2.6090E-02	360	10.802	43.554	2.00	1.3050E-02
361	10.504	43.454	8.00	4.0391E-02	361	10.504	43.454	8.00	2.6662E-02	361	10.504	43.454	8.00	1.3337E-02
362	10.700	43.455	8.00	3.9448E-02	362	10.700	43.455	8.00	2.6026E-02	362	10.700	43.455	8.00	1.3015E-02
363	10.602	43.452	8.00	3.9982E-02	363	10.602	43.452	8.00	2.6388E-02	363	10.602	43.452	8.00	1.3194E-02
364	10.697	43.555	8.00	4.0152E-02	364	10.697	43.555	8.00	2.6498E-02	364	10.697	43.555	8.00	1.3251E-02
365	10.602	43.552	8.00	4.0604E-02	365	10.602	43.552	8.00	2.6803E-02	365	10.602	43.552	8.00	1.3404E-02
366	10.800	43.458	2.00	3.8899E-02	366	10.800	43.458	2.00	2.5654E-02	366	10.800	43.458	2.00	1.2832E-02
367	10.312	36.012	2.00	4.4855E-03	367	10.312	36.012	2.00	2.9156E-03	367	10.312	36.012	2.00	1.4517E-03
368	9.151	34.844	6.00	4.3798E-03	368	9.151	34.844	6.00	2.8374E-03	368	9.151	34.844	6.00	1.4188E-03
369	9.245	34.850	4.00	4.2274E-03	369	9.245	34.850	4.00	2.7388E-03	369	9.245	34.850	4.00	1.3692E-03
370	9.849	34.846	4.00	3.4000E-03	370	9.849	34.846	4.00	2.2074E-03	370	9.849	34.846	4.00	1.1011E-03
371	9.454	34.847	4.00	3.9515E-03	371	9.454	34.847	4.00	2.5615E-03	371	9.454	34.847	4.00	1.2796E-03
372	9.657	34.844	4.00	3.6706E-03	372	9.657	34.844	4.00	2.3810E-03	372	9.657	34.844	4.00	1.1886E-03
373	9.654	34.760	2.00	3.5537E-03	373	9.654	34.760	2.00	2.3048E-03	373	9.654	34.760	2.00	1.1504E-03
374	8.159	40.133	4.00	3.1516E-02	374	8.159	40.133	4.00	2.0809E-02	374	8.159	40.133	4.00	1.0403E-02
375	5.995	40.009	2.00	3.7492E-02	375	5.995	40.009	2.00	2.4835E-02	375	5.995	40.009	2.00	1.2383E-02
376	8.601	38.608	2.00	2.0701E-02	376	8.601	38.608	2.00	1.3605E-02	376	8.601	38.608	2.00	6.7932E-03
377	13.799	38.606	2.00	2.5295E-03	377	13.799	38.606	2.00	1.6377E-03	377	13.799	38.606	2.00	8.1392E-04
378	12.946	44.119	3.00	3.0249E-02	378	12.946	44.119	3.00	1.9859E-02	378	12.946	44.119	3.00	9.9270E-03
379	13.418	44.125	3.00	2.7063E-02	379	13.418	44.125	3.00	1.7754E-02	379	13.418	44.125	3.00	8.8637E-03
380	8.551	48.736	3.00	3.5275E-02	380	8.551	48.736	3.00	2.3658E-02	380	8.551	48.736	3.00	1.1817E-02
381	13.080	44.070	4.00	2.8944E-02	381	13.080	44.070	4.00	1.9000E-02	381	13.080	44.070	4.00	9.4947E-03
382	10.502	43.550	8.00	4.0991E-02	382	10.502	43.550	8.00	2.7062E-02	382	10.502	43.550	8.00	1.3539E-02
383	12.997	44.208	4.00	3.0601E-02	383	12.997	44.208	4.00	2.0088E-02	383	12.997	44.208	4.00	1.0044E-02
384	13.103	44.210	4.00	2.9888E-02	384	13.103	44.210	4.00	1.9618E-02	384	13.103	44.210	4.00	9.8065E-03
385	13.289	44.213	4.00	2.8630E-02	385	13.289	44.213	4.00	1.8786E-02	385	13.289	44.213	4.00	9.3850E-03
386	13.391	44.213	4.00	2.7926E-02	386	13.391	44.213	4.00	1.8320E-02	386	13.391	44.213	4.00	9.1479E-03
387	13.494	44.207	4.00	2.7223E-02	387	13.494	44.207	4.00	1.7850E-02	387	13.494	44.207	4.00	8.9112E-03
388	13.593	44.209	4.00	2.6646E-02	388	13.593	44.209	4.00	1.7458E-02	388	13.593	44.209	4.00	8.7160E-03
389	8.402	48.806	4.00	3.3548E-02	389	8.402	48.806	4.00	2.2508E-02	389	8.402	48.806	4.00	1.1240E-02
390	8.502	48.805	4.00	3.4448E-02	390	8.502	48.805	4.00	2.3106E-02	390	8.502	48.805	4.00	1.1542E-02
391	8.597	48.809	4.00	3.5279E-02	391	8.597	48.809	4.00	2.3658E-02	391	8.597	48.809	4.00	1.1821E-02
392	8.687	48.815	4.00	3.6057E-02	392	8.687	48.815	4.00	2.4175E-02	392	8.687	48.815	4.00	1.2082E-02
393	12.796	44.209	4.00	3.1988E-02	393	12.796	44.209	4.00	2.1003E-02	393	12.796	44.209	4.00	1.0504E-02
394	12.895	44.207	4.00	3.1294E-02	394	12.895	44.207	4.00	2.0545E-02	394	12.895	44.207	4.00	1.0274E-02
395	12.071	41.392	4.00	1.7600E-02	395	12.071	41.392	4.00	1.1497E-02	395	12.071	41.392	4.00	5.7481E-03
396	7.343	34.892	4.00	9.4209E-03	396	7.343	34.892	4.00	6.1464E-03	396	7.343	34.892	4.00	3.0711E-03
397	6.245	42.315	4.00	4.1398E-02	397	6.245	42.315	4.00	2.7477E-02	397	6.245	42.315	4.00	1.3752E-02
398	10.803	48.912	3.00	5.3509E-02	398	10.803	48.912	3.00	3.5730E-02	398	10.803	48.912	3.00	1.7865E-02
399	10.805	48.820	3.00	5.3819E-02	399	10.805	48.820	3.00	3.5929E-02	399	10.805	48.820	3.00	1.7965E-02
400	10.305	43.500	8.00	4.1491E-02	400	10.305	43.500	8.00	2.7400E-02	400	10.305	43.500	8.00	1.3719E-02
401	10.488	34.904	4.00	2.4916E-03	401	10.488	34.904	4.00	1.6147E-03	401	10.488	34.904	4.00	8.0173E-04
402	8.483	42.185	4.00	4.1099E-02	402	8.483	42.185	4.00	2.7139E-02	402	8.483	42.185	4.00	1.3567E-02
404	8.632	38.599	1.00	2.0455E-02	404	8.632	38.599	1.00	1.3441E-02	404	8.632	38.599	1.00	6.7112E-03
405	6.029	40.000	1.00	3.7426E-02	405	6.029	40.000	1.00	2.4788E-02	405	6.029	40.000	1.00	1.2360E-02
406	8.557	38.597	2.00	2.0913E-02	406	8.557	38.597	2.00	1.3746E-02	406	8.557	38.597	2.00	6.8643E-03
407	5.956	39.995	2.00	3.7497E-02	407	5.956	39.995	2.00	2.4839E-02	407	5.956	39.995	2.00	1.2384E-02
408	7.498	33.193	2.00	4.7673E-03	408	7.498	33.193	2.00	3.0957E-03	408	7.498	33.193	2.00	1.5465E-03
409	7.495	33.301	3.00	4.9848E-03	409	7.495	33.301	3.00	3.2379E-03	409	7.495	33.301	3.00	1.6177E-03
410	7.348	33.199	2.00	5.0502E-03	410	7.348	33.199	2.00	3.2812E-03	410	7.348	33.199	2.00	1.6393E-03
411	7.593	33.198	2.00	4.6008E-03	411	7.593	33.198	2.00	2.9865E-03	411	7.593	33.198	2.00	1.4920E-03
412	7.544	33.193	2.00	4.6827E-03	412	7.544	33.193	2.00	3.0402E-03	412	7.544	33.193	2.00	1.5188E-03

Table F-1.7.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (17.480, 20.240)					Moderate Aimpoint (17.480, 20.240)					Light Aimpoint (17.480, 20.240)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
413	7.449	33.194	2.00	4.8586E-03	413	7.449	33.194	2.00	3.1556E-03	413	7.449	33.194	2.00	1.5764E-03
414	7.397	33.194	2.00	4.9528E-03	414	7.397	33.194	2.00	3.2174E-03	414	7.397	33.194	2.00	1.6073E-03
418	10.002	34.741	2.00	3.0359E-03	418	10.002	34.741	2.00	1.9718E-03	418	10.002	34.741	2.00	9.8256E-04
419	9.449	34.744	6.00	3.8020E-03	419	9.449	34.744	6.00	2.4641E-03	419	9.449	34.744	6.00	1.2308E-03
420	9.594	34.747	3.00	3.6160E-03	420	9.594	34.747	3.00	2.3446E-03	420	9.594	34.747	3.00	1.1705E-03
421	9.500	34.743	5.00	3.7343E-03	421	9.500	34.743	5.00	2.4206E-03	421	9.500	34.743	5.00	1.2089E-03
422	9.550	34.743	4.00	3.6686E-03	422	9.550	34.743	4.00	2.3784E-03	422	9.550	34.743	4.00	1.1876E-03
423	9.746	34.743	5.00	3.4036E-03	423	9.746	34.743	5.00	2.2082E-03	423	9.746	34.743	5.00	1.1017E-03
424	9.999	34.841	2.00	3.1716E-03	424	9.999	34.841	2.00	2.0607E-03	424	9.999	34.841	2.00	1.0272E-03
425	9.094	34.839	2.00	4.5481E-03	425	9.094	34.839	2.00	2.9471E-03	425	9.094	34.839	2.00	1.4739E-03
427	10.899	43.495	3.00	3.8592E-02	427	10.899	43.495	3.00	2.5445E-02	427	10.899	43.495	3.00	1.2731E-02
429	9.319	34.836	4.00	4.1108E-03	429	9.319	34.836	4.00	2.6637E-03	429	9.319	34.836	4.00	1.3313E-03
430	9.524	34.841	4.00	3.8486E-03	430	9.524	34.841	4.00	2.4953E-03	430	9.524	34.841	4.00	1.2463E-03
431	9.718	34.838	4.00	3.5765E-03	431	9.718	34.838	4.00	2.3205E-03	431	9.718	34.838	4.00	1.1581E-03
432	9.924	34.837	4.00	3.2779E-03	432	9.924	34.837	4.00	2.1288E-03	432	9.924	34.837	4.00	1.0615E-03
436	9.398	34.746	1.00	3.8704E-03	436	9.398	34.746	1.00	2.5081E-03	436	9.398	34.746	1.00	1.2530E-03
438	9.347	34.743	1.00	3.9303E-03	438	9.347	34.743	1.00	2.5466E-03	438	9.347	34.743	1.00	1.2725E-03
439	9.291	34.746	1.00	4.0049E-03	439	9.291	34.746	1.00	2.5946E-03	439	9.291	34.746	1.00	1.2967E-03
440	9.241	34.744	2.00	4.0634E-03	440	9.241	34.744	2.00	2.6322E-03	440	9.241	34.744	2.00	1.3157E-03
442	10.519	35.124	2.00	2.7306E-03	442	10.519	35.124	2.00	1.7711E-03	442	10.519	35.124	2.00	8.7931E-04
443	13.757	38.595	1.00	2.5859E-03	443	13.757	38.595	1.00	1.6740E-03	443	13.757	38.595	1.00	8.3236E-04
444	13.837	38.595	2.00	2.4502E-03	444	13.837	38.595	2.00	1.5863E-03	444	13.837	38.595	2.00	7.8791E-04
445	11.396	39.192	2.00	1.0273E-02	445	11.396	39.192	2.00	6.6933E-03	445	11.396	39.192	2.00	3.3470E-03
446	8.756	42.197	2.00	4.0174E-02	446	8.756	42.197	2.00	2.6530E-02	446	8.756	42.197	2.00	1.3248E-02
447	11.477	42.193	2.00	2.6093E-02	447	11.477	42.193	2.00	1.7081E-02	447	11.477	42.193	2.00	8.5572E-03
448	13.375	40.781	2.00	8.7347E-03	448	13.375	40.781	2.00	5.6763E-03	448	13.375	40.781	2.00	2.8380E-03
449	10.139	35.972	2.00	4.7733E-03	449	10.139	35.972	2.00	3.1029E-03	449	10.139	35.972	2.00	1.5452E-03
450	6.473	43.754	2.00	4.0786E-02	450	6.473	43.754	2.00	2.7250E-02	450	6.473	43.754	2.00	1.3669E-02
451	10.924	42.076	4.00	2.8704E-02	451	10.924	42.076	4.00	1.8813E-02	451	10.924	42.076	4.00	9.4230E-03
452	6.691	34.005	5.00	8.8240E-03	452	6.691	34.005	5.00	5.7626E-03	452	6.691	34.005	5.00	2.8786E-03
453	6.594	33.998	5.00	9.1302E-03	453	6.594	33.998	5.00	5.9645E-03	453	6.594	33.998	5.00	2.9798E-03
454	6.492	34.000	5.00	9.4784E-03	454	6.492	34.000	5.00	6.1942E-03	454	6.492	34.000	5.00	3.0949E-03
455	6.396	34.000	5.00	9.7968E-03	455	6.396	34.000	5.00	6.4043E-03	455	6.396	34.000	5.00	3.2001E-03
456	7.099	33.999	5.00	7.3867E-03	456	7.099	33.999	5.00	4.8152E-03	456	7.099	33.999	5.00	2.4040E-03
457	6.895	33.999	5.00	8.1032E-03	457	6.895	33.999	5.00	5.2874E-03	457	6.895	33.999	5.00	2.6406E-03
458	6.998	33.999	5.00	7.7433E-03	458	6.998	33.999	5.00	5.0501E-03	458	6.998	33.999	5.00	2.5217E-03
459	6.795	34.002	5.00	8.4584E-03	459	6.795	34.002	5.00	5.5215E-03	459	6.795	34.002	5.00	2.7578E-03
460	10.998	37.310	4.00	5.6330E-03	460	10.998	37.310	4.00	3.6600E-03	460	10.998	37.310	4.00	1.8266E-03
461	11.194	37.313	4.00	5.2059E-03	461	11.194	37.313	4.00	3.3799E-03	461	11.194	37.313	4.00	1.6860E-03
462	10.901	37.311	4.00	5.8646E-03	462	10.901	37.311	4.00	3.8119E-03	462	10.901	37.311	4.00	1.9030E-03
463	11.290	37.311	4.00	4.9833E-03	463	11.290	37.311	4.00	3.2342E-03	463	11.290	37.311	4.00	1.6130E-03
464	10.798	37.311	4.00	6.1744E-03	464	10.798	37.311	4.00	4.0145E-03	464	10.798	37.311	4.00	2.0053E-03
465	11.394	37.314	4.00	4.7496E-03	465	11.394	37.314	4.00	3.0814E-03	465	11.394	37.314	4.00	1.5363E-03
466	6.639	43.834	4.00	4.1283E-02	466	6.639	43.834	4.00	2.7556E-02	466	6.639	43.834	4.00	1.3823E-02
467	13.496	40.835	4.00	8.4953E-03	467	13.496	40.835	4.00	5.5197E-03	467	13.496	40.835	4.00	2.7597E-03
468	8.855	42.261	4.00	4.0151E-02	468	8.855	42.261	4.00	2.6519E-02	468	8.855	42.261	4.00	1.3241E-02
469	11.547	42.255	4.00	2.6078E-02	469	11.547	42.255	4.00	1.7073E-02	469	11.547	42.255	4.00	8.5518E-03
470	6.894	33.898	4.00	7.7964E-03	470	6.894	33.898	4.00	5.0854E-03	470	6.894	33.898	4.00	2.5401E-03
471	6.689	33.899	4.00	8.4958E-03	471	6.689	33.899	4.00	5.5466E-03	471	6.689	33.899	4.00	2.7712E-03
472	6.593	33.896	4.00	8.8072E-03	472	6.593	33.896	4.00	5.7520E-03	472	6.593	33.896	4.00	2.8741E-03
473	6.490	33.893	4.00	9.1382E-03	473	6.490	33.893	4.00	5.9704E-03	473	6.490	33.893	4.00	2.9835E-03
474	6.395	33.892	4.00	9.4456E-03	474	6.395	33.892	4.00	6.1733E-03	474	6.395	33.892	4.00	3.0852E-03
475	7.098	33.899	4.00	7.0916E-03	475	7.098	33.899	4.00	4.6208E-03	475	7.098	33.899	4.00	2.3074E-03
476	10.198	43.507	4.00	4.1979E-02	476	10.198	43.507	4.00	2.7729E-02	476	10.198	43.507	4.00	1.3889E-02
477	7.000	33.899	4.00	7.4335E-03	477	7.000	33.899	4.00	4.8461E-03	477	7.000	33.899	4.00	2.4203E-03
478	6.794	33.899	4.00	8.1410E-03	478	6.794	33.899	4.00	5.3126E-03	478	6.794	33.899	4.00	2.6540E-03
487	9.791	34.749	1.00	3.3492E-03	487	9.791	34.749	1.00	2.1734E-03	487	9.791	34.749	1.00	1.0841E-03
488	10.392	35.134	4.00	2.9541E-03	488	10.392	35.134	4.00	1.9183E-03	488	10.392	35.134	4.00	9.5287E-04
489	10.439	35.132	3.00	2.8740E-03	489	10.439	35.132	3.00	1.8656E-03	489	10.439	35.132	3.00	9.2647E-04
490	10.400	35.010	3.00	2.7736E-03	490	10.400	35.010	3.00	1.7999E-03	490	10.400	35.010	3.00	8.9419E-04
491	10.597	35.018	14.00	2.4616E-03	491	10.597	35.018	14.00	1.5945E-03	491	10.597	35.018	14.00	7.9129E-04
492	19.800	28.015	4.00	3.6702E+00	492	19.800	28.015	4.00	2.5088E+00	492	19.800	28.015	4.00	1.2515E+00
493	19.703	28.010	4.00	2.5104E+00	493	19.703	28.010	4.00	1.7080E+00	493	19.703	28.010	4.00	8.5154E-01
494	19.604	28.009	4.00	1.6672E+00	494	19.604	28.009	4.00	1.1277E+00	494	19.604	28.009	4.00	5.6254E-01
495	19.401	28.008	4.00	5.4899E-01	495	19.401	28.008	4.00	3.6358E-01	495	19.401	28.008	4.00	1.8239E-01
496	19.304	28.008	4.00	3.1502E-01	496	19.304	28.008	4.00	2.0678E-01	496	19.304	28.008	4.00	1.0410E-01
497	19.200	28.005	4.00	1.4104E-01	497	19.200	28.005	4.00	9.0835E-02	497	19.200	28.005	4.00	4.6067E-02
498	19.110	28.004	4.00	8.4334E-02	498	19.110	28.004	4.00	5.3990E-02	498	19.110	28.004	4.00	2.7381E-02
503	19.730	27.915	4.00	3.3410E+00	503	19.730	27.915	4.00	2.2772E+00	503	19.730	27.915	4.00	1.1352E+00
504	18.916	27.909	4.00	2.1996E-02	504	18.916	27.909	4.00	1.3700E-02	504	18.916	27.909	4.00	6.9642E-03
505	19.895	28.013	4.00	4.8358E+00	505	19.895	28.013	4.00	3.3151E+00	505	19.895	28.013	4.00	1.6546E+00
506	19.740	24.595	2.00	1.0882E+00	506	19.740	24.595	2.00	6.6881E-01	506	19.740	24.595	2.00	3.4129E-01
507	18.109	24.003	2.00	2.0427E-01	507	18.109	24.003	2.00	1.1618E-01	507	18.109	24.003	2.00	6.1322E-02
509	19.643	24.526	2.00	1.8510E+00	509	19.643	24.526	2.00	1.1567E+00	509	19.643	24.526	2.00	5.8722E-01
510	19.854	24.626	2.00	5.5771E-01	510	19.854	24.626	2.00	3.3600E-01	510	19.854	24.626	2.00	1.7188E-01
511	19.855	24.555	1.00	4.0801E-01	511	19.855	24.555	1.00	2.4336E-01	511	19.855	24.555	1.00	1.2472E-01

Table F-1.7.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (17.480, 20.240)					Moderate Aimpoint (17.480, 20.240)					Light Aimpoint (17.480, 20.240)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
512	19.692	24.607	2.00	1.5787E+00	512	19.692	24.607	2.00	9.8385E-01	512	19.692	24.607	2.00	5.0038E-01
513	19.598	24.528	2.00	2.6248E+00	513	19.598	24.528	2.00	1.6550E+00	513	19.598	24.528	2.00	8.3749E-01
514	18.007	24.004	1.00	5.2561E-02	514	18.007	24.004	1.00	2.9120E-02	514	18.007	24.004	1.00	1.5930E-02
515	19.549	24.597	2.00	4.2252E+00	515	19.549	24.597	2.00	2.7205E+00	515	19.549	24.597	2.00	1.3706E+00
516	19.598	24.595	1.00	3.1150E+00	516	19.598	24.595	1.00	1.9733E+00	516	19.598	24.595	1.00	9.9734E-01
522	18.603	29.041	2.00	3.9274E-04	522	18.603	29.041	2.00	2.1853E-04	522	18.603	29.041	2.00	1.0220E-04
523	18.604	28.948	2.00	4.6538E-04	523	18.604	28.948	2.00	2.6032E-04	523	18.604	28.948	2.00	1.2396E-04
536	21.399	26.009	1.00	6.0384E-05	536	21.399	26.009	1.00	2.8865E-05	536	21.399	26.009	1.00	1.0749E-05
537	21.395	25.895	2.00	3.2861E-05	537	21.395	25.895	2.00	1.5084E-05	537	21.395	25.895	2.00	5.5651E-06
538	19.362	25.995	2.00	1.2016E+01	538	19.362	25.995	2.00	8.1525E+00	538	19.362	25.995	2.00	4.0640E+00
539	19.426	25.990	2.00	1.2990E+01	539	19.426	25.990	2.00	8.8309E+00	539	19.426	25.990	2.00	4.3974E+00
546	19.549	24.524	3.00	3.5450E+00	546	19.549	24.524	3.00	2.2624E+00	546	19.549	24.524	3.00	1.1417E+00
547	18.194	23.907	2.00	7.0088E-01	547	18.194	23.907	2.00	4.2000E-01	547	18.194	23.907	2.00	2.1599E-01
548	18.195	24.003	5.00	5.2022E-01	548	18.195	24.003	5.00	3.0963E-01	548	18.195	24.003	5.00	1.6000E-01
549	19.642	24.595	2.00	2.3588E+00	549	19.642	24.595	2.00	1.4865E+00	549	19.642	24.595	2.00	7.5278E-01
550	17.921	24.011	1.00	1.9885E-02	550	17.921	24.011	1.00	1.0651E-02	550	17.921	24.011	1.00	5.9188E-03
551	17.953	24.010	1.00	2.8598E-02	551	17.953	24.010	1.00	1.5557E-02	551	17.953	24.010	1.00	8.6243E-03
552	17.984	24.006	1.00	3.7377E-02	552	17.984	24.006	1.00	2.0509E-02	552	17.984	24.006	1.00	1.1353E-02
553	21.448	28.530	3.00	3.0747E-01	553	21.448	28.530	3.00	2.0964E-01	553	21.448	28.530	3.00	1.0576E-01
554	22.592	28.608	9.00	3.6727E-05	554	22.592	28.608	9.00	1.8437E-05	554	22.592	28.608	9.00	5.2554E-06
555	22.490	28.608	4.00	8.8265E-05	555	22.490	28.608	4.00	4.5861E-05	555	22.490	28.608	4.00	1.3201E-05
556	22.395	28.610	9.00	2.6838E-04	556	22.395	28.610	9.00	1.5695E-04	556	22.395	28.610	9.00	6.8808E-05
557	22.291	28.610	9.00	6.0868E-04	557	22.291	28.610	9.00	3.7138E-04	557	22.291	28.610	9.00	1.8169E-04
558	22.098	28.610	9.00	3.2924E-03	558	22.098	28.610	9.00	2.0973E-03	558	22.098	28.610	9.00	1.0648E-03
559	21.996	28.605	4.00	6.6612E-03	559	21.996	28.605	4.00	4.2936E-03	559	21.996	28.605	4.00	2.1859E-03
560	21.900	28.606	9.00	1.6283E-02	560	21.900	28.606	9.00	1.0632E-02	560	21.900	28.606	9.00	5.4183E-03
561	21.782	28.607	9.00	3.5042E-02	561	21.782	28.607	9.00	2.3175E-02	561	21.782	28.607	9.00	1.1783E-02
562	21.586	28.605	9.00	1.2533E-01	562	21.586	28.605	9.00	8.4567E-02	562	21.586	28.605	9.00	4.2775E-02
563	21.490	28.608	4.00	2.7713E-01	563	21.490	28.608	4.00	1.8915E-01	563	21.490	28.608	4.00	9.5369E-02
564	21.392	28.609	9.00	4.3514E-01	564	21.392	28.609	9.00	2.9792E-01	564	21.392	28.609	9.00	1.5011E-01
565	21.297	28.609	9.00	7.9367E-01	565	21.297	28.609	9.00	5.4609E-01	565	21.297	28.609	9.00	2.7458E-01
566	18.896	28.003	9.00	1.6227E-02	566	18.896	28.003	9.00	1.0064E-02	566	18.896	28.003	9.00	5.1162E-03
567	18.792	28.006	4.00	5.4483E-03	567	18.792	28.006	4.00	3.2765E-03	567	18.792	28.006	4.00	1.6741E-03
568	18.698	28.005	9.00	3.2183E-03	568	18.698	28.005	9.00	1.9194E-03	568	18.698	28.005	9.00	9.7728E-04
569	18.591	28.007	9.00	1.0222E-03	569	18.591	28.007	9.00	5.8490E-04	569	18.591	28.007	9.00	2.9150E-04
584	9.325	25.906	0.45	3.7612E-08	584	9.325	25.906	0.15	1.2304E-08	594	21.294	28.215	3.00	1.4283E-01
585	8.911	25.905	3.00	1.2291E-05	585	8.911	25.905	3.00	3.3065E-06	595	21.351	28.210	5.00	1.0490E-01
588	9.297	26.006	9.00	2.2686E-06	588	9.297	26.006	9.00	8.1153E-07	596	21.971	28.519	3.00	1.9605E-03
589	9.197	26.004	9.00	5.5736E-06	589	9.197	26.004	9.00	1.9232E-06	597	9.898	28.997	5.00	1.9816E-05
590	9.003	26.012	9.00	1.1764E-05	590	9.003	26.012	9.00	3.8006E-06	598	9.956	28.928	5.00	1.6404E-05
591	8.898	26.006	4.00	1.4682E-05	591	8.898	26.006	4.00	4.4997E-06	599	10.308	28.998	5.00	5.5735E-06
592	8.795	26.012	9.00	1.7635E-05	592	8.795	26.012	9.00	5.1856E-06	600	10.203	28.998	5.00	9.4603E-06
593	8.686	26.009	9.00	2.0377E-05	593	8.686	26.009	9.00	5.6312E-06	601	10.260	28.932	5.00	6.2247E-06
594	21.294	28.215	3.00	4.1711E-01	594	21.294	28.215	3.00	2.8244E-01	602	9.995	29.002	5.00	1.6776E-05
595	21.351	28.210	5.00	3.0682E-01	595	21.351	28.210	5.00	2.0739E-01	603	19.799	24.606	6.00	2.4260E-01
596	21.971	28.519	3.00	5.9899E-03	596	21.971	28.519	3.00	3.8487E-03	608	18.150	24.013	2.00	1.0503E-01
597	9.898	28.997	5.00	9.4131E-05	597	9.898	28.997	5.00	4.7726E-05	609	19.796	24.536	4.00	1.9219E-01
598	9.956	28.928	5.00	8.1592E-05	598	9.956	28.928	5.00	3.9357E-05	610	18.058	24.013	3.00	3.5796E-02
599	10.308	28.998	5.00	4.9179E-05	599	10.308	28.998	5.00	1.6171E-05	621	18.699	29.056	8.00	2.0604E-04
600	10.203	28.998	5.00	6.1180E-05	600	10.203	28.998	5.00	2.4589E-05	622	18.700	28.951	8.00	2.2255E-04
601	10.260	28.932	5.00	4.9132E-05	601	10.260	28.932	5.00	1.6436E-05	623	18.803	29.056	8.00	4.2647E-04
602	9.995	29.002	5.00	8.4389E-05	602	9.995	29.002	5.00	4.0860E-05	624	18.800	28.952	8.00	5.2558E-04
603	19.799	24.606	6.00	7.8301E-01	603	19.799	24.606	6.00	4.7494E-01	625	18.895	29.057	8.00	8.4893E-04
608	18.150	24.013	2.00	3.4440E-01	608	18.150	24.013	2.00	2.0188E-01	626	18.894	28.945	8.00	9.3388E-04
609	19.796	24.536	4.00	6.2800E-01	609	19.796	24.536	4.00	3.7588E-01	627	19.005	29.055	2.00	1.6428E-03
610	18.058	24.013	3.00	1.1925E-01	610	18.058	24.013	3.00	6.7116E-02	628	19.003	28.949	2.00	2.1100E-03
621	18.699	29.056	8.00	7.4159E-04	621	18.699	29.056	8.00	4.2146E-04	629	19.193	29.006	3.00	6.0179E-03
622	18.700	28.951	8.00	7.9723E-04	622	18.700	28.951	8.00	4.5331E-04	630	21.326	28.133	4.00	1.0490E-01
623	18.803	29.056	8.00	1.4746E-03	623	18.803	29.056	8.00	8.5449E-04	631	21.401	25.959	2.00	7.9461E-06
624	18.800	28.952	8.00	1.8014E-03	624	18.800	28.952	8.00	1.0503E-03	655	18.499	29.000	8.00	3.8292E-05
625	18.895	29.057	8.00	2.8716E-03	625	18.895	29.057	8.00	1.6887E-03	656	17.757	23.952	4.00	4.2973E-04
626	18.894	28.945	8.00	3.1515E-03	626	18.894	28.945	8.00	1.8561E-03	659	21.433	25.945	1.00	4.0993E-06
627	19.005	29.055	2.00	5.4719E-03	627	19.005	29.055	2.00	3.2564E-03	660	21.362	25.950	2.00	1.1246E-05
628	19.003	28.949	2.00	6.9725E-03	628	19.003	28.949	2.00	4.1757E-03	665	18.125	23.910	2.00	1.0258E-01
629	19.193	29.006	3.00	1.9536E-02	629	19.193	29.006	3.00	1.1900E-02	674	19.101	28.996	3.00	3.6418E-03
630	21.326	28.133	4.00	3.0759E-01	630	21.326	28.133	4.00	2.0745E-01	700	19.394	25.992	2.00	4.2326E+00
631	21.401	25.959	2.00	4.5548E-05	631	21.401	25.959	2.00	2.1417E-05	701	19.317	24.557	2.00	3.9954E+00
653	11.009	29.807	3.00	5.4639E-05	653	11.009	29.807	3.00	2.3191E-05	702	22.076	28.418	2.00	7.3817E-04
654	11.011	29.702	3.00	5.0126E-05	654	11.011	29.702	3.00	1.9906E-05	703	18.813	27.821	2.00	3.9043E-03
655	18.499	29.000	8.00	1.7317E-04	655	18.499	29.000	8.00	9.0656E-05	706	21.720	28.201	4.00	6.5856E-03
656	17.757	23.952	4.00	1.4487E-03	656	17.757	23.952	4.00	7.2340E-04	721	19.546	27.857	4.00	5.6450E-01
657	9.201	25.784	4.00	2.3698E-06	657	9.201	25.784	4.00	6.3188E-07	724	22.161	28.479	4.00	3.6049E-04
659	21.433	25.945	1.00	2.4508E-05	659	21.433	25.945	1.00	1.1206E-05	729	18.395	29.001	4.00	1.5199E-05
660	21.362	25.950	2.00	6.3888E-05	660	21.362	25.950	2.00	3.0175E-05	743	18.009	23.927	4.00	2.3713E-02
665	18.125	23.910	2.00	3.3606E-01	665	18.125	23.910	2.00	1.9620E-01	744	18.059	23.922	3.00	4.2095E-02
674	19.101	28.996	3.00	1.1937E-02	674	19.101	28.996	3.00	7.1998E-03	745	18.002	23.818	14.00	2.8683E-02

Table F-1.7.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (17.480, 20.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
700	19.394	25.992	2.00	1.2509E+01
701	19.317	24.557	2.00	1.1939E+01
702	22.076	28.418	2.00	2.3001E-03
703	18.813	27.821	2.00	1.2407E-02
706	21.720	28.201	4.00	1.9852E-02
721	19.546	27.857	4.00	1.6756E+00
724	22.161	28.479	4.00	1.1518E-03
729	18.395	29.001	4.00	8.4348E-05
743	18.009	23.927	4.00	7.8829E-02
744	18.059	23.922	3.00	1.4053E-01
745	18.002	23.818	14.00	9.5630E-02
746	18.194	23.815	3.00	9.5087E-01
802	20.902	36.117	2.00	7.4944E-02
803	10.543	35.904	2.00	3.8368E-03
806	19.743	24.530	2.00	8.9948E-01
810	24.214	42.906	18.00	4.2419E-01
822	20.589	39.903	8.00	7.9605E-02
829	20.592	39.807	8.00	7.6478E-02
833	24.194	42.802	3.00	4.4031E-01
837	20.946	36.123	2.00	8.6366E-02
838	10.494	35.913	2.00	3.9391E-03
839	19.695	24.541	2.00	1.1958E+00
840	21.078	35.990	4.00	1.3519E-01
841	10.649	35.769	4.00	3.4319E-03
842	19.723	24.211	4.00	3.1729E-01
844	11.003	48.819	3.00	5.5030E-02
845	11.000	48.912	3.00	5.4834E-02
877	14.600	51.517	3.00	1.2221E-01
879	17.501	20.109	2.00	3.9955E-01

Moderate
Aimpoint (17.480, 20.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
700	19.394	25.992	2.00	8.4957E+00
701	19.317	24.557	2.00	7.9876E+00
702	22.076	28.418	2.00	1.4557E-03
703	18.813	27.821	2.00	7.6604E-03
706	21.720	28.201	4.00	1.2899E-02
721	19.546	27.857	4.00	1.1314E+00
724	22.161	28.479	4.00	7.1797E-04
729	18.395	29.001	4.00	3.9496E-05
743	18.009	23.927	4.00	4.3729E-02
744	18.059	23.922	3.00	7.8600E-02
745	18.002	23.818	14.00	5.2698E-02
746	18.194	23.815	3.00	5.7309E-01
802	20.902	36.117	2.00	4.7468E-02
803	10.543	35.904	2.00	2.4925E-03
806	19.743	24.530	2.00	5.4700E-01
810	24.214	42.906	18.00	2.9379E-01
822	20.589	39.903	8.00	4.9351E-02
829	20.592	39.807	8.00	4.7375E-02
833	24.194	42.802	3.00	3.0450E-01
837	20.946	36.123	2.00	5.4874E-02
838	10.494	35.913	2.00	2.5600E-03
839	19.695	24.541	2.00	7.3517E-01
840	21.078	35.990	4.00	8.6708E-02
841	10.649	35.769	4.00	2.2275E-03
842	19.723	24.211	4.00	1.8354E-01
844	11.003	48.819	3.00	3.6714E-02
845	11.000	48.912	3.00	3.6596E-02
877	14.600	51.517	3.00	8.0460E-02
879	17.501	20.109	0.02	3.0931E-09

Light
Aimpoint (17.480, 20.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
746	18.194	23.815	3.00	2.9337E-01
802	20.902	36.117	2.00	2.3867E-02
803	10.543	35.904	2.00	1.2398E-03
806	19.743	24.530	2.00	2.7935E-01
810	24.214	42.906	18.00	1.4620E-01
822	20.589	39.903	8.00	2.4797E-02
829	20.592	39.807	8.00	2.3806E-02
833	24.194	42.802	3.00	1.5157E-01
837	20.946	36.123	2.00	2.7577E-02
838	10.494	35.913	2.00	1.2733E-03
839	19.695	24.541	2.00	3.7521E-01
840	21.078	35.990	4.00	4.3459E-02
841	10.649	35.769	4.00	1.1074E-03
842	19.723	24.211	4.00	9.4681E-02
844	11.003	48.819	3.00	1.8364E-02
845	11.000	48.912	3.00	1.8304E-02
877	14.600	51.517	3.00	4.0236E-02

Table F-1.7.2
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Available

Heavy
Aimpoint (20.510, 32.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
67	20.501	33.135	1.00	1.1049E+02
68	20.561	33.131	1.00	2.7640E+02
69	20.605	33.207	2.00	2.7892E+02
115	20.711	33.203	2.00	2.3845E+01
117	20.256	33.206	3.00	9.3141E-05
118	20.349	33.200	3.00	4.0426E+00
119	20.658	33.204	2.00	1.3371E+02
121	20.757	33.205	2.00	1.3450E+01
134	20.300	33.198	4.00	1.2598E+00
136	20.211	33.205	4.00	3.9263E-05
165	20.395	33.192	4.00	9.7459E+00
168	20.555	33.205	2.00	2.0953E+02
172	20.494	33.196	4.00	5.7592E+01
174	20.901	33.191	1.00	1.0189E+00
175	20.950	33.190	1.00	4.5053E-01
176	20.850	33.193	1.00	1.9657E+00
177	20.993	33.189	1.00	1.3402E-01
178	20.801	33.194	1.00	3.1235E+00
179	20.448	33.195	4.00	2.3408E+01
180	20.316	33.264	16.00	1.1817E+00
181	20.923	33.281	16.00	1.0188E+00
182	20.725	33.278	16.00	2.9294E+01
183	20.524	33.279	16.00	4.8934E+01

Moderate
Aimpoint (20.340, 32.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
67	20.501	33.135	1.00	2.2209E+01
68	20.561	33.131	1.00	4.1132E+01
69	20.605	33.207	2.00	1.9407E+01
115	20.711	33.203	2.00	2.3521E+00
117	20.256	33.206	3.00	1.4030E-03
118	20.349	33.200	3.00	9.7725E-02
119	20.658	33.204	2.00	8.7051E+00
121	20.757	33.205	2.00	1.2428E+00
134	20.300	33.198	4.00	3.8338E-02
136	20.211	33.205	4.00	5.9412E-04
165	20.395	33.192	4.00	1.2872E+00
168	20.555	33.205	2.00	1.7683E+01
172	20.494	33.196	4.00	8.1016E+00
174	20.901	33.191	1.00	2.1431E-01
175	20.950	33.190	1.00	1.1218E-01
176	20.850	33.193	1.00	3.2832E-01
177	20.993	33.189	1.00	3.5646E-02
178	20.801	33.194	1.00	5.0973E-01
179	20.448	33.195	4.00	4.4800E+00
180	20.316	33.264	16.00	1.8405E-02
181	20.923	33.281	16.00	1.0136E-01
182	20.725	33.278	16.00	1.6421E+00
183	20.524	33.279	16.00	3.0983E+00

Light
Aimpoint (20.340, 32.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
67	20.501	33.135	1.00	1.2080E+01
68	20.561	33.131	1.00	2.3850E+01
69	20.605	33.207	2.00	1.1440E+01
115	20.711	33.203	2.00	1.0767E+00
117	20.256	33.206	3.00	1.0548E-02
118	20.349	33.200	3.00	1.0145E-01
119	20.658	33.204	2.00	4.9171E+00
120	20.161	33.203	1.22	1.0170E-07
121	20.757	33.205	2.00	6.4422E-01
133	20.115	33.201	0.79	4.9538E-08
134	20.300	33.198	4.00	4.6898E-02
136	20.211	33.205	4.00	4.2313E-03
165	20.395	33.192	4.00	6.1812E-01
168	20.555	33.205	2.00	1.0040E+01
172	20.494	33.196	4.00	3.7713E+00
174	20.901	33.191	1.00	2.7568E-02
175	20.950	33.190	1.00	7.3288E-05
176	20.850	33.193	1.00	1.8989E-01
177	20.993	33.189	1.00	2.3347E-05
178	20.801	33.194	1.00	3.8111E-01
179	20.448	33.195	4.00	1.9281E+00
180	20.316	33.264	16.00	3.5993E-02
181	20.923	33.281	16.00	2.4432E-02
182	20.725	33.278	16.00	7.8626E-01
183	20.524	33.279	16.00	1.2488E+00

Table F-1.8.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (17.480, 20.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	4.8615E-02
2	20.689	41.412	4.00	5.0990E-02
3	16.948	43.896	4.00	1.4359E-02
4	16.337	43.907	4.00	1.2335E-02
5	21.072	42.916	4.00	7.3589E-02
6	21.655	42.899	4.00	8.6064E-02
7	16.702	44.008	4.00	1.3822E-02
8	16.797	44.011	4.00	1.4156E-02
9	16.893	44.012	4.00	1.4584E-02
10	17.002	44.010	4.00	1.5065E-02
11	17.200	44.005	4.00	1.5956E-02
12	17.295	44.011	4.00	1.6430E-02
13	17.396	44.010	4.00	1.6910E-02
14	17.497	44.008	4.00	1.7393E-02
15	19.707	43.506	4.00	4.4240E-02
16	19.800	43.506	4.00	4.6505E-02
17	19.898	43.506	4.00	4.8903E-02
18	20.001	43.513	4.00	5.1481E-02
19	21.406	43.011	4.00	8.1540E-02
20	21.498	43.009	4.00	8.3585E-02
21	21.592	43.010	4.00	8.5151E-02
22	21.703	43.009	4.00	8.6835E-02
23	21.902	43.004	4.00	8.9655E-02
24	22.011	43.009	4.00	9.1401E-02
25	22.095	43.014	4.00	9.2786E-02
26	22.192	43.004	4.00	9.4397E-02
27	24.196	44.011	4.00	9.2794E-02
28	24.294	44.007	4.00	9.5224E-02
29	24.400	44.010	4.00	9.7626E-02
30	24.502	44.009	4.00	1.0219E-01
31	22.322	33.149	2.00	4.8698E-01
32	22.242	33.076	2.00	5.2998E-01
33	22.246	33.151	2.00	5.3801E-01
34	23.295	33.629	2.00	4.4913E-02
35	23.212	33.634	2.00	5.7183E-02
36	22.901	33.623	2.00	1.8216E-01
37	22.809	33.628	2.00	2.2934E-01
39	21.004	44.154	2.00	7.8153E-02
41	21.000	44.242	2.00	7.8691E-02
43	19.396	38.936	1.00	1.0183E-02
44	19.393	39.069	2.00	1.0620E-02
45	23.798	41.071	1.00	1.9994E-01
46	23.793	40.941	2.00	2.0501E-01
47	21.565	38.650	2.00	6.4004E-02
48	21.624	38.649	2.00	6.7583E-02
49	16.757	40.584	2.00	2.8571E-03
50	16.824	40.583	2.00	2.9005E-03
51	20.757	36.127	3.00	2.3501E-02
52	20.716	36.129	2.00	2.0440E-02
53	20.797	36.127	1.00	2.6481E-02
54	21.600	34.599	6.00	2.6246E-01
55	20.853	36.205	2.00	2.9931E-02
56	21.041	36.156	1.00	4.4780E-02
57	20.854	36.124	2.00	3.0782E-02
58	21.501	34.603	2.00	2.3050E-01
60	21.005	36.108	2.00	4.2364E-02
61	21.040	36.239	3.00	4.4058E-02
62	20.796	36.203	1.00	2.5630E-02
63	19.325	37.446	2.00	5.2067E-03
64	19.289	37.448	1.00	5.0389E-03
65	21.595	34.515	2.00	2.6977E-01
67	20.501	33.135	1.00	6.0053E-02
68	20.561	33.131	1.00	7.5783E-02
69	20.605	33.207	2.00	8.1984E-02
70	21.303	34.601	1.00	1.7189E-01
71	21.352	34.604	1.00	1.8552E-01
72	21.405	34.605	1.00	2.0043E-01
73	23.847	43.919	3.00	9.0439E-02
74	23.396	43.910	3.00	9.0409E-02
75	18.872	43.414	3.00	2.6083E-02
76	19.264	43.415	3.00	3.3043E-02
77	16.193	44.011	9.00	1.2370E-02
78	16.296	44.012	9.00	1.2667E-02
79	16.393	44.011	4.00	1.2940E-02
80	16.502	44.006	9.00	1.3232E-02
81	18.700	43.505	9.00	2.4035E-02

Moderate
Aimpoint (15.900, 20.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	5.3389E-02
2	20.689	41.412	4.00	5.6046E-02
3	16.948	43.896	4.00	1.2699E-02
4	16.337	43.907	4.00	1.0189E-02
5	21.072	42.916	4.00	5.8610E-02
6	21.655	42.899	4.00	6.5860E-02
7	16.702	44.008	4.00	1.1795E-02
8	16.797	44.011	4.00	1.2156E-02
9	16.893	44.012	4.00	1.2635E-02
10	17.002	44.010	4.00	1.3638E-02
11	17.200	44.005	4.00	1.5495E-02
12	17.295	44.011	4.00	1.6440E-02
13	17.396	44.010	4.00	1.7428E-02
14	17.497	44.008	4.00	1.8424E-02
15	19.707	43.506	4.00	4.6255E-02
16	19.800	43.506	4.00	4.7459E-02
17	19.898	43.506	4.00	4.8706E-02
18	20.001	43.513	4.00	5.0001E-02
19	21.406	43.011	4.00	6.1599E-02
20	21.498	43.009	4.00	6.2797E-02
21	21.592	43.010	4.00	6.3932E-02
22	21.703	43.009	4.00	6.5070E-02
23	21.902	43.004	4.00	6.6885E-02
24	22.011	43.009	4.00	6.7670E-02
25	22.095	43.014	4.00	6.8880E-02
26	22.192	43.004	4.00	7.0963E-02
27	24.196	44.011	4.00	6.6707E-02
28	24.294	44.007	4.00	5.9750E-02
29	24.400	44.010	4.00	5.2370E-02
30	24.502	44.009	4.00	4.5268E-02
31	22.322	33.149	2.00	3.5453E-04
32	22.242	33.076	2.00	4.9377E-04
33	22.246	33.151	2.00	6.6469E-04
34	23.295	33.629	2.00	6.6851E-07
35	23.212	33.634	2.00	4.7046E-06
36	22.901	33.623	2.00	1.9184E-05
37	22.809	33.628	2.00	8.2492E-05
39	21.004	44.154	2.00	5.5728E-02
41	21.000	44.242	2.00	5.4995E-02
43	19.396	38.936	1.00	2.0308E-02
44	19.393	39.069	2.00	2.0671E-02
45	23.798	41.071	1.00	4.7722E-02
46	23.793	40.941	2.00	4.4326E-02
47	21.565	38.650	2.00	1.6106E-01
48	21.624	38.649	2.00	1.6481E-01
49	16.757	40.584	2.00	3.6964E-03
50	16.824	40.583	2.00	3.9313E-03
51	20.757	36.127	3.00	1.9139E-01
52	20.716	36.129	2.00	1.8496E-01
53	20.797	36.127	1.00	1.9749E-01
54	21.600	34.599	6.00	1.1293E-01
55	20.853	36.205	2.00	1.9986E-01
56	21.041	36.156	1.00	2.1298E-01
57	20.854	36.124	2.00	2.0264E-01
58	21.501	34.603	2.00	1.4573E-01
60	21.005	36.108	2.00	2.1257E-01
61	21.040	36.239	3.00	2.0943E-01
62	20.796	36.203	1.00	1.9254E-01
63	19.325	37.446	2.00	1.5228E-02
64	19.289	37.448	1.00	1.4384E-02
65	21.595	34.515	2.00	1.0729E-01
67	20.501	33.135	1.00	3.8194E-01
68	20.561	33.131	1.00	3.8134E-01
69	20.605	33.207	2.00	3.7426E-01
70	21.303	34.601	1.00	2.2393E-01
71	21.352	34.604	1.00	2.0615E-01
72	21.405	34.605	1.00	1.8466E-01
73	23.847	43.919	3.00	7.8855E-02
74	23.396	43.910	3.00	7.7988E-02
75	18.872	43.414	3.00	3.4522E-02
76	19.264	43.415	3.00	3.9960E-02
77	16.193	44.011	9.00	1.0150E-02
78	16.296	44.012	9.00	1.0453E-02
79	16.393	44.011	4.00	1.0757E-02
80	16.502	44.006	9.00	1.1091E-02
81	18.700	43.505	9.00	3.2525E-02

Light
Aimpoint (15.900, 20.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.7560E-02
2	20.689	41.412	4.00	1.8250E-02
3	16.948	43.896	4.00	4.2993E-03
4	16.337	43.907	4.00	3.4674E-03
5	21.072	42.916	4.00	1.9114E-02
6	21.655	42.899	4.00	2.1162E-02
7	16.702	44.008	4.00	3.9970E-03
8	16.797	44.011	4.00	4.1157E-03
9	16.893	44.012	4.00	4.2736E-03
10	17.002	44.010	4.00	4.6078E-03
11	17.200	44.005	4.00	5.2262E-03
12	17.295	44.011	4.00	5.5405E-03
13	17.396	44.010	4.00	5.8691E-03
14	17.497	44.008	4.00	6.2008E-03
15	19.707	43.506	4.00	1.5311E-02
16	19.800	43.506	4.00	1.5693E-02
17	19.898	43.506	4.00	1.6088E-02
18	20.001	43.513	4.00	1.6502E-02
19	21.406	43.011	4.00	1.9764E-02
20	21.498	43.009	4.00	2.0222E-02
21	21.592	43.010	4.00	2.0659E-02
22	21.703	43.009	4.00	2.0883E-02
23	21.902	43.004	4.00	2.1309E-02
24	22.011	43.009	4.00	2.1650E-02
25	22.095	43.014	4.00	2.2001E-02
26	22.192	43.004	4.00	2.2553E-02
27	24.196	44.011	4.00	2.2930E-02
28	24.294	44.007	4.00	2.0948E-02
29	24.400	44.010	4.00	1.8410E-02
30	24.502	44.009	4.00	1.5839E-02
31	22.322	33.149	2.00	9.4104E-05
32	22.242	33.076	2.00	1.3241E-04
33	22.246	33.151	2.00	1.6278E-04
37	22.809	33.628	2.00	1.0476E-06
39	21.004	44.154	2.00	1.8188E-02
41	21.000	44.242	2.00	1.7938E-02
43	19.396	38.936	1.00	6.7631E-03
44	19.393	39.069	2.00	6.9250E-03
45	23.798	41.071	1.00	1.6580E-02
46	23.793	40.941	2.00	1.5504E-02
47	21.565	38.650	2.00	5.3239E-02
48	21.624	38.649	2.00	5.4059E-02
49	16.757	40.584	2.00	1.2766E-03
50	16.824	40.583	2.00	1.3566E-03
51	20.757	36.127	3.00	6.1953E-02
52	20.716	36.129	2.00	6.0023E-02
53	20.797	36.127	1.00	6.3785E-02
54	21.600	34.599	6.00	3.9103E-02
55	20.853	36.205	2.00	6.4632E-02
56	21.041	36.156	1.00	7.1659E-02
57	20.854	36.124	2.00	6.5803E-02
58	21.501	34.603	2.00	5.1842E-02
60	21.005	36.108	2.00	7.1351E-02
61	21.040	36.239	3.00	7.0104E-02
62	20.796	36.203	1.00	6.2312E-02
63	19.325	37.446	2.00	4.7980E-03
64	19.289	37.448	1.00	4.5897E-03
65	21.595	34.515	2.00	3.6661E-02
67	20.501	33.135	1.00	1.3252E-01
68	20.561	33.131	1.00	1.3139E-01
69	20.605	33.207	2.00	1.2888E-01
70	21.303	34.601	1.00	7.8511E-02
71	21.352	34.604	1.00	7.2379E-02
72	21.405	34.605	1.00	6.5345E-02
73	23.847	43.919	3.00	2.7201E-02
74	23.396	43.910	3.00	2.5483E-02
75	18.872	43.414	3.00	1.1521E-02
76	19.264	43.415	3.00	1.3296E-02
77	16.193	44.011	9.00	3.4559E-03
78	16.296	44.012	9.00	3.5559E-03
79	16.393	44.011	4.00	3.6559E-03
80	16.502	44.006	9.00	3.7658E-03
81	18.700	43.505	9.00	1.0863E-02
82	18.797	43.506	9.00	1.1308E-02
83	18.894	43.507	4.00	1.1750E-02
84	18.998	43.511	9.00	1.2224E-02

Table F-1.8.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (17.480, 20.240)					Moderate Aimpoint (15.900, 20.290)					Light Aimpoint (15.900, 20.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
82	18.797	43.506	9.00	2.5430E-02	82	18.797	43.506	9.00	3.3883E-02	85	19.198	43.507	9.00	1.3110E-02
83	18.894	43.507	4.00	2.6850E-02	83	18.894	43.507	4.00	3.5233E-02	86	19.297	43.509	9.00	1.3553E-02
84	18.998	43.511	9.00	2.8417E-02	84	18.998	43.511	9.00	3.6682E-02	87	19.396	43.511	4.00	1.3993E-02
85	19.198	43.507	9.00	3.2054E-02	85	19.198	43.507	9.00	3.9392E-02	88	19.498	43.510	9.00	1.4434E-02
86	19.297	43.509	9.00	3.4413E-02	86	19.297	43.509	9.00	4.0762E-02	89	20.902	43.008	9.00	1.8866E-02
87	19.396	43.511	4.00	3.6784E-02	87	19.396	43.511	4.00	4.2133E-02	90	21.104	43.007	4.00	1.9045E-02
88	19.498	43.510	9.00	3.9221E-02	88	19.498	43.510	9.00	4.3510E-02	91	21.004	43.009	9.00	1.8909E-02
89	20.902	43.008	9.00	6.9679E-02	89	20.902	43.008	9.00	5.7827E-02	92	21.192	43.013	9.00	1.9143E-02
90	21.104	43.007	4.00	7.4541E-02	90	21.104	43.007	4.00	5.8428E-02	93	23.197	44.004	9.00	2.2674E-02
91	21.004	43.009	9.00	7.2159E-02	91	21.004	43.009	9.00	5.8151E-02	94	23.288	44.006	9.00	2.3610E-02
92	21.192	43.013	9.00	7.6633E-02	92	21.192	43.013	9.00	5.8624E-02	95	23.392	44.005	4.00	2.4696E-02
93	23.197	44.004	9.00	8.8249E-02	93	23.197	44.004	9.00	7.1582E-02	96	23.487	44.006	9.00	2.5584E-02
94	23.288	44.006	9.00	8.8274E-02	94	23.288	44.006	9.00	7.3946E-02	97	23.685	44.007	9.00	2.6641E-02
95	23.392	44.005	4.00	8.8311E-02	95	23.392	44.005	4.00	7.5998E-02	98	23.786	44.004	9.00	2.6754E-02
96	23.487	44.006	9.00	8.8247E-02	96	23.487	44.006	9.00	7.7839E-02	99	23.895	44.003	4.00	2.6825E-02
97	23.685	44.007	9.00	8.8215E-02	97	23.685	44.007	9.00	8.1555E-02	100	23.993	44.006	9.00	2.5852E-02
98	23.786	44.004	9.00	8.8354E-02	98	23.786	44.004	9.00	7.9560E-02	101	18.198	49.206	5.00	1.1656E-02
99	23.895	44.003	4.00	8.8442E-02	99	23.895	44.003	4.00	7.7369E-02	102	18.391	49.197	5.00	1.2071E-02
100	23.993	44.006	9.00	8.8419E-02	100	23.993	44.006	9.00	7.5352E-02	103	18.303	49.117	5.00	1.1991E-02
101	18.198	49.206	5.00	4.6601E-02	101	18.198	49.206	5.00	3.5615E-02	104	22.598	49.401	5.00	3.1358E-03
102	18.391	49.197	5.00	4.6500E-02	102	18.391	49.197	5.00	3.6878E-02	105	22.801	49.401	5.00	2.7994E-03
103	18.303	49.117	5.00	4.6483E-02	103	18.303	49.117	5.00	3.6608E-02	106	22.712	49.315	5.00	3.0221E-03
104	22.598	49.401	5.00	3.4607E-02	104	22.598	49.401	5.00	9.8101E-03	107	22.855	33.640	8.00	4.4694E-07
105	22.801	49.401	5.00	3.1423E-02	105	22.801	49.401	5.00	8.8301E-03	109	19.496	37.517	3.00	6.1222E-03
106	22.712	49.315	5.00	3.3459E-02	106	22.712	49.315	5.00	9.4943E-03	110	19.105	37.519	3.00	3.6817E-03
107	22.855	33.640	8.00	2.0780E-01	107	22.855	33.640	8.00	4.7373E-05	111	21.450	34.610	4.00	5.9364E-02
108	23.255	33.647	8.00	5.1508E-02	108	23.255	33.647	8.00	2.8878E-06	112	21.554	34.614	2.00	4.5132E-02
109	19.496	37.517	3.00	6.2346E-03	109	19.496	37.517	3.00	1.9243E-02	113	20.942	36.210	6.00	6.7135E-02
110	19.105	37.519	3.00	4.3182E-03	110	19.105	37.519	3.00	1.1024E-02	114	20.990	36.209	4.00	6.8858E-02
111	21.450	34.610	4.00	2.1342E-01	111	21.450	34.610	4.00	1.6702E-01	115	20.711	33.203	2.00	1.1784E-01
112	21.554	34.614	2.00	2.4632E-01	112	21.554	34.614	2.00	1.2747E-01	116	20.063	33.201	3.00	9.5874E-02
113	20.942	36.210	6.00	3.6698E-02	113	20.942	36.210	6.00	2.0499E-01	117	20.256	33.206	3.00	1.1681E-01
114	20.990	36.209	4.00	4.0414E-02	114	20.990	36.209	4.00	2.0778E-01	118	20.349	33.200	3.00	1.2559E-01
115	20.711	33.203	2.00	1.0989E-01	115	20.711	33.203	2.00	3.3080E-01	119	20.658	33.204	2.00	1.2346E-01
116	20.063	33.201	3.00	1.2160E-02	116	20.063	33.201	3.00	3.0141E-01	120	20.161	33.203	3.00	1.0783E-01
117	20.256	33.206	3.00	2.9979E-02	117	20.256	33.206	3.00	3.5787E-01	121	20.757	33.205	2.00	1.1085E-01
118	20.349	33.200	3.00	3.9205E-02	118	20.349	33.200	3.00	3.7369E-01	122	21.105	44.253	8.00	1.7918E-02
119	20.658	33.204	2.00	9.5984E-02	119	20.658	33.204	2.00	3.5239E-01	123	21.204	44.156	8.00	1.8146E-02
120	20.161	33.203	3.00	2.0914E-02	120	20.161	33.203	3.00	3.3929E-01	124	21.203	44.253	8.00	1.7914E-02
121	20.757	33.205	2.00	1.2195E-01	121	20.757	33.205	2.00	3.1241E-01	125	21.299	44.254	8.00	1.7648E-02
122	21.105	44.253	8.00	8.0831E-02	122	21.105	44.253	8.00	5.4896E-02	126	21.403	44.154	2.00	1.7538E-02
123	21.204	44.156	8.00	8.1790E-02	123	21.204	44.156	8.00	5.5592E-02	127	21.403	44.258	2.00	1.7303E-02
124	21.203	44.253	8.00	8.2468E-02	124	21.203	44.253	8.00	5.4847E-02	128	21.105	44.158	8.00	1.8200E-02
125	21.299	44.254	8.00	8.4016E-02	125	21.299	44.254	8.00	5.4230E-02	129	21.297	44.160	8.00	1.7850E-02
126	21.403	44.154	2.00	8.5031E-02	126	21.403	44.154	2.00	5.4197E-02	130	21.592	44.211	3.00	1.6976E-02
127	21.403	44.258	2.00	8.5662E-02	127	21.403	44.258	2.00	5.3420E-02	131	23.801	41.011	2.00	1.5895E-02
128	21.105	44.158	8.00	8.0119E-02	128	21.105	44.158	8.00	5.5729E-02	132	19.397	39.006	2.00	6.8624E-03
129	21.297	44.160	8.00	8.3359E-02	129	21.297	44.160	8.00	5.4916E-02	133	20.115	33.201	4.00	1.0225E-01
130	21.592	44.211	3.00	8.8252E-02	130	21.592	44.211	3.00	5.2301E-02	134	20.300	33.198	4.00	1.2121E-01
131	23.801	41.011	2.00	2.0245E-01	131	23.801	41.011	2.00	4.5585E-02	135	20.012	33.206	4.00	9.0660E-02
132	19.397	39.006	2.00	1.0449E-02	132	19.397	39.006	2.00	2.0549E-02	136	20.211	33.205	4.00	1.1276E-01
133	20.115	33.201	4.00	1.6611E-02	133	20.115	33.201	4.00	3.2178E-01	137	20.646	41.340	4.00	1.7942E-02
134	20.300	33.198	4.00	3.4419E-02	134	20.300	33.198	4.00	3.6598E-01	138	20.720	36.218	2.00	5.8704E-02
135	20.012	33.206	4.00	1.0875E-02	135	20.012	33.206	4.00	2.8045E-01	139	18.080	34.232	4.00	3.5628E-04
136	20.211	33.205	4.00	2.5651E-02	136	20.211	33.205	4.00	3.5046E-01	140	23.281	43.099	4.00	2.9956E-02
137	20.646	41.340	4.00	4.9182E-02	137	20.646	41.340	4.00	5.4983E-02	141	16.594	42.719	4.00	2.5819E-03
138	20.720	36.218	2.00	2.0697E-02	138	20.720	36.218	2.00	1.8021E-01	142	20.405	49.005	3.00	1.0013E-02
139	18.080	34.232	4.00	1.6344E-04	139	18.080	34.232	4.00	1.2376E-03	143	20.307	49.008	3.00	1.0265E-02
140	23.281	43.099	4.00	1.0489E-01	140	23.281	43.099	4.00	9.2175E-02	144	20.905	44.199	8.00	1.8069E-02
141	16.594	42.719	4.00	7.8796E-03	141	16.594	42.719	4.00	7.5714E-03	145	23.661	43.780	4.00	2.7629E-02
142	20.405	49.005	3.00	6.4832E-02	142	20.405	49.005	3.00	3.0915E-02	146	19.146	43.260	4.00	1.2570E-02
143	20.307	49.008	3.00	6.5402E-02	143	20.307	49.008	3.00	3.1666E-02	148	22.245	32.986	2.00	1.0230E-04
144	20.905	44.199	8.00	7.6489E-02	144	20.905	44.199	8.00	5.5296E-02	149	22.297	32.988	2.00	7.5953E-05
145	23.661	43.780	4.00	9.3644E-02	145	23.661	43.780	4.00	8.3351E-02	150	22.346	32.988	2.00	5.0736E-05
146	19.146	43.260	4.00	2.9858E-02	146	19.146	43.260	4.00	3.7700E-02	151	22.396	32.986	2.00	2.4600E-05
148	22.245	32.986	2.00	5.1454E-01	148	22.245	32.986	2.00	3.6796E-04	152	22.442	32.986	2.00	3.6391E-06
149	22.297	32.988	2.00	4.7935E-01	149	22.297	32.988	2.00	3.2354E-04	153	21.488	44.195	3.00	1.7250E-02
150	22.346	32.988	2.00	4.4398E-01	150	22.346	32.988	2.00	2.8103E-04	155	19.358	38.996	2.00	6.6601E-03
151	22.396	32.986	2.00	4.0192E-01	151	22.396	32.986	2.00	2.3698E-04	156	23.760	41.008	1.00	1.7387E-02
152	22.442	32.986	2.00	3.6384E-01	152	22.442	32.986	2.00	1.9709E-04	157	19.427	38.997	1.00	6.9965E-03
153	21.488	44.195	3.00	8.6589E-02	153	21.488	44.195	3.00	5.3243E-02	158	23.832	41.003	2.00	1.4671E-02
155	19.358	38.996	2.00	9.9861E-03	155	19.358	38.996	2.00	1.9853E-02	159	21.592	38.674	2.00	5.3401E-02
156	23.760	41.008	1.00	2.0113E-01	156	23.760	41.008	1.00	5.0088E-02	160	16.786	40.595	2.00	1.3208E-03
157	19.427	38.997	1.00	1.0749E-02	157	19.427	38.997	1.00	2.1035E-02	162	20.899	36.202	4.00	6.6016E-02
158	23.832	41.003	2.00	2.0380E-01	158	23.832	41.003	2.00	4.1879E-02	164	21.529	34.514	2.00	4.4664E-02
159	21.592	38.674	2.00	6.5653E-02	159	21.592	38.674	2.00	1.6195E-01	165	20.395	33.192	4.00	1.2940E-01

Table F-1.8.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (17.480, 20.240)					Moderate Aimpoint (15.900, 20.290)					Light Aimpoint (15.900, 20.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
160	16.786	40.595	2.00	2.8902E-03	160	16.786	40.595	2.00	3.8266E-03	168	20.555	33.205	2.00	1.3027E-01
162	20.899	36.202	4.00	3.3471E-02	162	20.899	36.202	4.00	2.0273E-01	172	20.494	33.196	4.00	1.3168E-01
164	21.529	34.514	2.00	2.4858E-01	164	21.529	34.514	2.00	1.2666E-01	174	20.901	33.191	1.00	8.5423E-02
165	20.395	33.192	4.00	4.3905E-02	165	20.395	33.192	4.00	3.7991E-01	175	20.950	33.190	1.00	7.5968E-02
168	20.555	33.205	2.00	6.9145E-02	168	20.555	33.205	2.00	3.7676E-01	176	20.850	33.193	1.00	9.4910E-02
172	20.494	33.196	4.00	5.3995E-02	172	20.494	33.196	4.00	3.7834E-01	177	20.993	33.189	1.00	6.7559E-02
174	20.901	33.191	1.00	1.6120E-01	174	20.901	33.191	1.00	2.3956E-01	178	20.801	33.194	1.00	1.0375E-01
175	20.950	33.190	1.00	1.7923E-01	175	20.950	33.190	1.00	2.1266E-01	179	20.448	33.195	4.00	1.3069E-01
176	20.850	33.193	1.00	1.4747E-01	176	20.850	33.193	1.00	2.6787E-01	180	20.316	33.264	16.00	1.1942E-01
177	20.993	33.189	1.00	1.9701E-01	177	20.993	33.189	1.00	1.8916E-01	181	20.923	33.281	16.00	8.5896E-02
178	20.801	33.194	1.00	1.3436E-01	178	20.801	33.194	1.00	2.9378E-01	182	20.725	33.278	16.00	1.1769E-01
179	20.448	33.195	4.00	4.9175E-02	179	20.448	33.195	4.00	3.7907E-01	183	20.524	33.279	16.00	1.2978E-01
180	20.316	33.264	16.00	3.4761E-02	180	20.316	33.264	16.00	3.6138E-01	185	22.192	32.987	2.00	1.5479E-04
181	20.923	33.281	16.00	1.6128E-01	181	20.923	33.281	16.00	2.4126E-01	186	22.297	33.067	3.00	9.1163E-05
182	20.725	33.278	16.00	1.0853E-01	182	20.725	33.278	16.00	3.3139E-01	187	23.897	43.795	2.00	2.6975E-02
183	20.524	33.279	16.00	5.5908E-02	183	20.524	33.279	16.00	3.7294E-01	188	20.537	36.176	2.00	5.0814E-02
185	22.192	32.987	2.00	5.5097E-01	185	22.192	32.987	2.00	6.2458E-04	189	17.005	43.776	2.00	4.3141E-03
186	22.297	33.067	3.00	4.9149E-01	186	22.297	33.067	3.00	3.4937E-04	190	19.492	43.312	2.00	1.4231E-02
187	23.897	43.795	2.00	9.3476E-02	187	23.897	43.795	2.00	7.8662E-02	191	21.725	42.796	2.00	2.1622E-02
188	20.537	36.176	2.00	1.5100E-02	188	20.537	36.176	2.00	1.5599E-01	192	18.831	43.039	4.00	1.0829E-02
189	17.005	43.776	2.00	1.4107E-02	189	17.005	43.776	2.00	1.2730E-02	193	22.896	33.812	5.00	6.2371E-07
190	19.492	43.312	2.00	3.7745E-02	190	19.492	43.312	2.00	4.2864E-02	199	22.794	33.817	5.00	1.8848E-06
191	21.725	42.796	2.00	8.7250E-02	191	21.725	42.796	2.00	6.7885E-02	200	22.695	33.817	5.00	2.5426E-05
192	18.831	43.039	4.00	2.3518E-02	192	18.831	43.039	4.00	3.2356E-02	201	19.589	37.606	4.00	6.9310E-03
193	22.896	33.812	5.00	2.1171E-01	193	22.896	33.812	5.00	6.5359E-05	202	19.105	37.614	4.00	3.7171E-03
194	23.003	33.811	5.00	1.5976E-01	194	23.003	33.811	5.00	1.7817E-05	203	19.012	37.620	4.00	3.3498E-03
195	23.096	33.814	5.00	1.1985E-01	195	23.096	33.814	5.00	1.3445E-05	204	19.197	37.612	4.00	4.0911E-03
196	23.195	33.816	5.00	8.4141E-02	196	23.195	33.816	5.00	8.7506E-06	205	19.402	37.608	4.00	5.2752E-03
197	23.292	33.813	5.00	5.3415E-02	197	23.292	33.813	5.00	4.0437E-06	206	19.497	37.610	4.00	6.0535E-03
198	23.388	33.814	5.00	4.0023E-02	199	22.794	33.817	5.00	1.5217E-04	207	19.424	43.363	4.00	1.3970E-02
199	22.794	33.817	5.00	2.7301E-01	200	22.695	33.817	5.00	2.3553E-04	208	16.684	43.843	4.00	3.6820E-03
200	22.695	33.817	5.00	3.4200E-01	201	19.589	37.606	4.00	2.1491E-02	209	23.954	43.873	4.00	2.6351E-02
201	19.589	37.606	4.00	7.0909E-03	202	19.105	37.614	4.00	1.1168E-02	210	21.403	42.836	4.00	2.0385E-02
202	19.105	37.614	4.00	4.4754E-03	203	19.012	37.620	4.00	1.0166E-02	211	22.792	33.713	4.00	1.6105E-06
203	19.012	37.620	4.00	4.0477E-03	204	19.197	37.612	4.00	1.2182E-02	212	22.897	33.712	3.38	2.1137E-07
204	19.197	37.612	4.00	4.9183E-03	205	19.402	37.608	4.00	1.6800E-02	218	20.797	44.206	4.00	1.8060E-02
205	19.402	37.608	4.00	5.9538E-03	206	19.497	37.610	4.00	1.9160E-02	219	22.694	33.715	4.00	6.9544E-06
206	19.497	37.610	4.00	6.4649E-03	207	19.424	43.363	4.00	4.2053E-02	228	21.453	34.526	3.00	5.5557E-02
207	19.424	43.363	4.00	3.6444E-02	208	16.684	43.843	4.00	1.0835E-02	229	21.398	34.535	3.00	6.3829E-02
208	16.684	43.843	4.00	1.3049E-02	209	23.954	43.873	4.00	7.7011E-02	230	21.597	34.446	3.00	3.3980E-02
209	23.954	43.873	4.00	9.1635E-02	210	21.403	42.836	4.00	6.3342E-02	231	21.397	34.444	14.00	6.0375E-02
210	21.403	42.836	4.00	8.1464E-02	211	22.792	33.713	4.00	1.2261E-04	232	9.308	42.412	4.00	1.7755E-03
211	22.792	33.713	4.00	2.5321E-01	212	22.897	33.712	4.00	3.4110E-05	233	9.400	42.412	4.00	1.7351E-03
212	22.897	33.712	4.00	1.9720E-01	213	23.005	33.712	4.00	1.5911E-05	234	10.931	42.283	4.00	1.0700E-03
213	23.005	33.712	4.00	1.4408E-01	214	23.095	33.714	4.00	1.1683E-05	235	11.735	42.299	4.00	8.0212E-04
214	23.095	33.714	4.00	1.0886E-01	215	23.197	33.712	4.00	6.7968E-06	236	11.112	42.407	4.00	1.0533E-03
215	23.197	33.712	4.00	7.1054E-02	216	23.293	33.710	4.00	2.1786E-06	237	11.205	42.410	4.00	1.0219E-03
216	23.293	33.710	4.00	4.8827E-02	218	20.797	44.206	4.00	5.5141E-02	238	11.306	42.414	4.00	9.8995E-04
217	23.389	33.706	4.00	3.5006E-02	219	22.694	33.715	4.00	2.0588E-04	239	11.407	42.414	4.00	9.5851E-04
218	20.797	44.206	4.00	7.4361E-02	228	21.453	34.526	3.00	1.5616E-01	240	11.608	42.413	4.00	8.9560E-04
219	22.694	33.715	4.00	3.2287E-01	229	21.398	34.535	3.00	1.7973E-01	241	11.706	42.412	4.00	8.6475E-04
228	21.453	34.526	3.00	2.2263E-01	230	21.597	34.446	3.00	1.0065E-01	242	11.800	42.418	4.00	8.3850E-04
229	21.398	34.535	3.00	2.0408E-01	231	21.397	34.444	14.00	1.6967E-01	243	11.901	42.415	4.00	8.0585E-04
230	21.597	34.446	3.00	2.7854E-01	232	9.308	42.412	4.00	5.2637E-03	244	9.110	42.413	4.00	1.8623E-03
231	21.397	34.444	14.00	2.1237E-01	233	9.400	42.412	4.00	5.1421E-03	245	9.206	42.413	4.00	1.8206E-03
232	9.308	42.412	4.00	1.2056E-02	234	10.931	42.283	4.00	3.1427E-03	246	11.427	39.175	2.00	1.8842E-04
233	9.400	42.412	4.00	1.1909E-02	235	11.735	42.299	4.00	2.3365E-03	247	11.364	39.172	2.00	1.9229E-04
234	10.931	42.283	4.00	8.7943E-03	236	11.112	42.407	4.00	3.0910E-03	248	8.597	38.668	1.00	6.1340E-04
235	11.735	42.299	4.00	7.0003E-03	237	11.205	42.410	4.00	2.9964E-03	249	8.598	38.540	2.00	5.7611E-04
236	11.112	42.407	4.00	8.6808E-03	238	11.306	42.414	4.00	2.9002E-03	250	5.993	39.944	1.00	1.9430E-03
237	11.205	42.410	4.00	8.4763E-03	239	11.407	42.414	4.00	2.8055E-03	251	5.993	40.064	2.00	1.9826E-03
238	11.306	42.414	4.00	8.2551E-03	240	11.608	42.413	4.00	2.6160E-03	252	6.591	33.802	2.00	1.5203E-04
239	11.407	42.414	4.00	8.0234E-03	241	11.706	42.412	4.00	2.5231E-03	253	6.913	33.802	2.00	1.1658E-04
240	11.608	42.413	4.00	7.5571E-03	242	11.800	42.418	4.00	2.4439E-03	254	6.504	33.806	2.00	1.6177E-04
241	11.706	42.412	4.00	7.3271E-03	243	11.901	42.415	4.00	2.3456E-03	255	7.541	33.289	2.00	5.0036E-05
242	11.800	42.418	4.00	7.1217E-03	244	9.110	42.413	4.00	5.5251E-03	256	7.471	33.364	2.00	5.5169E-05
243	11.901	42.415	4.00	6.8784E-03	245	9.206	42.413	4.00	5.3993E-03	257	7.529	33.366	2.00	5.3114E-05
244	9.110	42.413	4.00	1.2381E-02	246	11.427	39.175	2.00	5.6207E-04	258	6.996	33.801	2.00	1.0744E-04
245	9.206	42.413	4.00	1.2224E-02	247	11.364	39.172	2.00	5.7339E-04	259	11.129	37.141	2.00	4.7260E-05
246	11.427	39.175	2.00	2.3418E-03	248	8.597	38.668	1.00	1.8083E-03	260	11.084	37.145	1.00	5.0117E-05
247	11.364	39.172	2.00	2.4033E-03	249	8.598	38.540	2.00	1.6993E-03	261	10.655	35.927	2.00	2.6505E-05
248	8.597	38.668	1.00	5.6597E-03	250	5.993	39.944	1.00	5.8142E-03	262	10.653	36.022	1.00	2.9472E-05
249	8.598	38.540	2.00	5.4299E-03	251	5.993	40.064	2.00	5.9349E-03	263	10.545	35.998	2.00	3.2078E-05
250	5.993	39.944	1.00	1.1723E-02	252	6.591	33.802	2.00	4.6465E-04	264	10.490	36.000	2.00	3.3784E-05
251	5.993	40.064	2.00	1.1867E-02	253	6.913	33.802	2.00	3.6235E-04	265	10.395	36.007	1.00	3.6759E-05
252	6.591	33.802	2.00	1.9132E-03	254	6.504	33.806	2.00	4.9268E-04	266	10.397	35.901	2.00	3.3097E-05

Table F-1.8.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (17.480, 20.240)					Moderate Aimpoint (15.900, 20.290)					Light Aimpoint (15.900, 20.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
253	6.913	33.802	2.00	1.5798E-03	255	7.541	33.289	2.00	1.7400E-04	267	10.492	35.203	2.00	1.5159E-05
254	6.504	33.806	2.00	2.0043E-03	256	7.471	33.364	2.00	1.8852E-04	268	10.349	36.007	2.00	3.8034E-05
255	7.541	33.289	2.00	9.2883E-04	257	7.529	33.366	2.00	1.8289E-04	269	10.597	35.202	5.00	1.2862E-05
256	7.471	33.364	2.00	9.9417E-04	258	6.996	33.801	2.00	3.3593E-04	270	10.443	36.003	2.00	3.5254E-05
257	7.529	33.366	2.00	9.6968E-04	259	11.129	37.141	2.00	1.8267E-04	271	10.444	35.901	2.00	3.1749E-05
258	6.996	33.801	2.00	1.4906E-03	260	11.084	37.145	1.00	1.8970E-04	272	10.395	35.211	1.00	1.7315E-05
259	11.129	37.141	2.00	9.7779E-04	261	10.655	35.927	2.00	9.8615E-05	273	10.598	35.125	2.00	1.1592E-05
260	11.084	37.145	1.00	1.0092E-03	262	10.653	36.022	1.00	1.0908E-04	275	9.369	34.694	1.00	1.7190E-05
261	10.655	35.927	2.00	6.4638E-04	263	10.545	35.998	2.00	1.1656E-04	277	9.315	34.692	1.00	1.7268E-05
262	10.653	36.022	1.00	6.8314E-04	264	10.490	36.000	2.00	1.2181E-04	278	9.705	34.758	2.00	1.7130E-05
263	10.545	35.998	2.00	7.2377E-04	265	10.395	36.007	1.00	1.3112E-04	279	10.350	35.915	3.00	3.4830E-05
264	10.490	36.000	2.00	7.4950E-04	266	10.397	35.901	2.00	1.1914E-04	280	10.307	35.919	2.00	3.6165E-05
265	10.395	36.007	1.00	7.9478E-04	267	10.492	35.203	2.00	6.2903E-05	281	10.401	43.541	2.00	1.8404E-03
266	10.397	35.901	2.00	7.5111E-04	268	10.349	36.007	2.00	1.3515E-04	283	10.398	43.464	2.00	1.8027E-03
267	10.492	35.203	2.00	4.6115E-04	269	10.597	35.202	5.00	5.4168E-05	286	13.048	43.621	2.00	1.3426E-03
268	10.349	36.007	2.00	8.1506E-04	270	10.443	36.003	2.00	1.2639E-04	287	13.005	43.623	2.00	1.3312E-03
269	10.597	35.202	5.00	4.2215E-04	271	10.444	35.901	2.00	1.1463E-04	289	13.798	38.540	1.00	8.8149E-05
270	10.443	36.003	2.00	7.7180E-04	272	10.395	35.211	1.00	7.1190E-05	290	13.796	38.660	2.00	9.7934E-05
271	10.444	35.901	2.00	7.3073E-04	273	10.598	35.125	2.00	4.9832E-05	291	10.308	35.206	1.00	1.8933E-05
272	10.395	35.211	1.00	4.9866E-04	275	9.369	34.694	1.00	9.7201E-05	292	10.367	35.207	1.00	1.7799E-05
273	10.598	35.125	2.00	3.9801E-04	277	9.315	34.692	1.00	9.9264E-05	293	10.336	35.206	1.00	1.8390E-05
275	9.369	34.694	1.00	6.3976E-04	278	9.705	34.758	2.00	8.6328E-05	294	5.866	43.890	3.00	2.6477E-03
277	9.315	34.692	1.00	6.5312E-04	279	10.350	35.915	3.00	1.2485E-04	295	6.368	43.895	3.00	2.7110E-03
278	9.705	34.758	2.00	5.6666E-04	280	10.307	35.919	2.00	1.2935E-04	296	5.690	44.007	9.00	2.5849E-03
279	10.350	35.915	3.00	7.7695E-04	281	10.401	43.541	2.00	5.4512E-03	297	5.797	44.006	9.00	2.6352E-03
280	10.307	35.919	2.00	7.9694E-04	283	10.398	43.464	2.00	5.3378E-03	298	5.906	44.006	4.00	2.6497E-03
281	10.401	43.541	2.00	1.2814E-02	286	13.048	43.621	2.00	3.9263E-03	299	6.003	44.003	9.00	2.6618E-03
283	10.398	43.464	2.00	1.2664E-02	287	13.005	43.623	2.00	3.8933E-03	300	6.199	44.007	9.00	2.6883E-03
286	13.048	43.621	2.00	7.8971E-03	289	13.798	38.540	1.00	2.5125E-04	301	6.294	44.005	9.00	2.7023E-03
287	13.005	43.623	2.00	7.9645E-03	290	13.796	38.660	2.00	2.7946E-04	302	6.398	44.007	4.00	2.7185E-03
289	13.798	38.540	1.00	4.1294E-04	291	10.308	35.206	1.00	7.7695E-05	303	6.495	43.999	9.00	2.7341E-03
290	13.796	38.660	2.00	4.6279E-04	292	10.367	35.207	1.00	7.3156E-05	304	6.696	44.003	9.00	2.7694E-03
291	10.308	35.206	1.00	5.2753E-04	293	10.336	35.206	1.00	7.5521E-05	305	6.800	44.002	9.00	2.7888E-03
292	10.367	35.207	1.00	5.0723E-04	294	5.866	43.890	3.00	8.0621E-03	306	6.903	44.007	4.00	2.8087E-03
293	10.336	35.206	1.00	5.1777E-04	295	6.368	43.895	3.00	8.2256E-03	307	6.999	44.002	9.00	2.8261E-03
294	5.866	43.890	3.00	1.0241E-02	296	5.690	44.007	9.00	7.8826E-03	308	8.260	42.310	3.00	2.1295E-03
295	6.368	43.895	3.00	1.1285E-02	297	5.797	44.006	9.00	8.0340E-03	309	8.674	42.296	3.00	1.9930E-03
296	5.690	44.007	9.00	9.7224E-03	298	5.906	44.006	4.00	8.0721E-03	310	8.096	42.406	9.00	2.2173E-03
297	5.797	44.006	9.00	9.9436E-03	299	6.003	44.003	9.00	8.1030E-03	311	8.199	42.405	9.00	2.1867E-03
298	5.906	44.006	4.00	1.0168E-02	300	6.199	44.007	9.00	8.1724E-03	312	8.306	42.409	4.00	2.1574E-03
299	6.003	44.003	9.00	1.0374E-02	301	6.294	44.005	9.00	8.2091E-03	313	8.401	42.407	9.00	2.1296E-03
300	6.199	44.007	9.00	1.0785E-02	302	6.398	44.007	4.00	8.2522E-03	314	8.602	42.407	9.00	2.0738E-03
301	6.294	44.005	9.00	1.0993E-02	303	6.495	43.999	9.00	8.2933E-03	315	8.695	42.406	9.00	2.0374E-03
302	6.398	44.007	4.00	1.1219E-02	304	6.696	44.003	9.00	8.3885E-03	316	8.797	42.406	4.00	1.9939E-03
303	6.495	43.999	9.00	1.1444E-02	305	6.800	44.002	9.00	8.4410E-03	317	8.898	42.406	9.00	1.9506E-03
304	6.696	44.003	9.00	1.1895E-02	306	6.903	44.007	4.00	8.4952E-03	318	10.599	42.405	9.00	1.2266E-03
305	6.800	44.002	9.00	1.2136E-02	307	6.999	44.002	9.00	8.5417E-03	319	10.697	42.404	9.00	1.1937E-03
306	6.903	44.007	4.00	1.2372E-02	308	8.260	42.310	3.00	6.3407E-03	320	10.796	42.408	4.00	1.1620E-03
307	6.999	44.002	9.00	1.2604E-02	309	8.674	42.296	3.00	5.9187E-03	321	10.892	42.405	9.00	1.1283E-03
308	8.260	42.310	3.00	1.3223E-02	310	8.096	42.406	9.00	6.6113E-03	322	12.793	40.879	3.00	3.5638E-04
309	8.674	42.296	3.00	1.2906E-02	311	8.199	42.405	9.00	6.5159E-03	323	13.272	40.881	3.00	3.4754E-04
310	8.096	42.406	9.00	1.3291E-02	312	8.306	42.409	4.00	6.4245E-03	324	12.592	41.009	9.00	3.9567E-04
311	8.199	42.405	9.00	1.3304E-02	313	8.401	42.407	9.00	6.3375E-03	325	12.689	41.006	9.00	3.9002E-04
312	8.306	42.409	4.00	1.3326E-02	314	8.602	42.407	9.00	6.1622E-03	326	12.789	41.005	4.00	3.8473E-04
313	8.401	42.407	9.00	1.3345E-02	315	8.695	42.406	9.00	6.0518E-03	327	12.895	41.008	9.00	3.8013E-04
314	8.602	42.407	9.00	1.3234E-02	316	8.797	42.406	4.00	5.9209E-03	328	13.096	41.002	9.00	3.6903E-04
315	8.695	42.406	9.00	1.3070E-02	317	8.898	42.406	9.00	5.7906E-03	329	13.190	41.007	9.00	3.6571E-04
316	8.797	42.406	4.00	1.2894E-02	318	10.599	42.405	9.00	3.6115E-03	330	13.388	41.003	9.00	3.8162E-04
317	8.898	42.406	9.00	1.2722E-02	319	10.697	42.404	9.00	3.5128E-03	331	13.290	41.005	4.00	3.7100E-04
318	10.599	42.405	9.00	9.8278E-03	320	10.796	42.408	4.00	3.4176E-03	332	13.598	41.007	9.00	4.0660E-04
319	10.697	42.404	9.00	9.6073E-03	321	10.892	42.405	9.00	3.3165E-03	333	13.697	41.003	9.00	4.1766E-04
320	10.796	42.408	4.00	9.3957E-03	322	12.793	40.879	3.00	1.0321E-03	334	13.790	41.009	4.00	4.3006E-04
321	10.892	42.405	9.00	9.1730E-03	323	13.272	40.881	3.00	1.0045E-03	335	13.901	41.007	9.00	4.4343E-04
322	12.793	40.879	3.00	2.6869E-03	324	12.592	41.009	9.00	1.1459E-03	336	8.197	40.210	5.00	1.2608E-03
323	13.272	40.881	3.00	2.2146E-03	325	12.689	41.006	9.00	1.1293E-03	337	8.112	40.213	3.00	1.2916E-03
324	12.592	41.009	9.00	3.1951E-03	326	12.789	41.005	4.00	1.1138E-03	338	13.353	49.135	5.00	5.8800E-03
325	12.689	41.006	9.00	3.0465E-03	327	12.895	41.008	9.00	1.1002E-03	339	6.398	48.696	5.00	1.4434E-03
326	12.789	41.005	4.00	2.8952E-03	328	13.096	41.002	9.00	1.0676E-03	340	6.301	48.697	5.00	1.3873E-03
327	12.895	41.008	9.00	2.7396E-03	329	13.190	41.007	9.00	1.0577E-03	341	6.350	48.624	5.00	1.4442E-03
328	13.096	41.002	9.00	2.4208E-03	330	13.388	41.003	9.00	1.1016E-03	342	13.398	49.203	5.00	5.9673E-03
329	13.190	41.007	9.00	2.3733E-03	331	13.290	41.005	4.00	1.0721E-03	343	13.292	49.199	5.00	5.8477E-03
330	13.388	41.003	9.00	2.3187E-03	332	13.598	41.007	9.00	1.1714E-03	344	10.598	36.002	6.00	3.0583E-05
331	13.290	41.005	4.00	2.3455E-03	333	13.697	41.003	9.00	1.2022E-03	345	10.593	35.911	4.00	2.7879E-05
332	13.598	41.007	9.00	2.2722E-03	334	13.790	41.009	4.00	1.2370E-03	346	10.905	37.218	3.00	6.3788E-05
333	13.697	41.003	9.00	2.2446E-03	335	13.901	41.007	9.00	1.2744E-03	347	11.287	37.208	3.00	4.0064E-05
334	13.790	41.009	4.00	2.2300E-03	336	8.197	40.210	5.00	3.7176E-03	348	6.546	33.808	8.00	1.5742E-04

Table F-1.8.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (17.480, 20.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
335	13.901	41.007	9.00	2.2029E-03
336	8.197	40.210	5.00	9.4806E-03
337	8.112	40.213	3.00	9.6455E-03
338	13.353	49.135	5.00	2.2847E-02
339	6.398	48.696	5.00	3.7509E-03
340	6.301	48.697	5.00	3.5627E-03
341	6.350	48.624	5.00	3.7584E-03
342	13.398	49.203	5.00	2.3091E-02
343	13.292	49.199	5.00	2.2652E-02
344	10.598	36.002	6.00	7.0103E-04
345	10.593	35.911	4.00	6.6854E-04
346	10.905	37.218	3.00	1.1664E-03
347	11.287	37.208	3.00	9.0919E-04
348	6.546	33.808	8.00	1.9639E-03
349	6.953	33.803	8.00	1.5381E-03
350	10.439	35.215	3.00	4.8425E-04
351	10.542	35.211	2.00	4.4540E-04
352	9.847	34.756	2.00	5.2494E-04
353	9.795	34.854	3.00	5.6725E-04
354	9.400	34.859	3.00	6.8178E-04
355	9.202	34.854	3.00	7.3326E-04
356	9.597	34.855	3.00	6.2538E-04
357	9.958	34.753	2.00	4.9112E-04
358	9.902	34.755	2.00	5.0840E-04
359	11.002	43.509	3.00	1.1667E-02
360	10.802	43.554	2.00	1.2236E-02
361	10.504	43.454	8.00	1.2531E-02
362	10.700	43.455	8.00	1.2213E-02
363	10.602	43.452	8.00	1.2426E-02
364	10.697	43.555	8.00	1.2476E-02
365	10.602	43.552	8.00	1.2634E-02
366	10.800	43.458	2.00	1.1994E-02
367	10.312	36.012	2.00	8.3332E-04
368	9.151	34.844	6.00	7.5570E-04
369	9.245	34.850	4.00	7.2067E-04
370	9.849	34.846	4.00	5.4885E-04
371	9.454	34.847	4.00	6.6323E-04
372	9.657	34.844	4.00	6.0492E-04
373	9.654	34.760	2.00	5.8171E-04
374	8.159	40.133	4.00	9.3952E-03
375	5.995	40.009	2.00	1.1799E-02
376	8.601	38.608	2.00	5.5450E-03
377	13.799	38.606	2.00	4.3289E-04
378	12.946	44.119	3.00	9.3043E-03
379	13.418	44.125	3.00	8.8772E-03
380	8.551	48.736	3.00	8.9022E-03
381	13.080	44.070	4.00	9.0066E-03
382	10.502	43.550	8.00	1.2729E-02
383	12.997	44.208	4.00	9.5297E-03
384	13.103	44.210	4.00	9.4340E-03
385	13.289	44.213	4.00	9.2798E-03
386	13.391	44.213	4.00	9.1979E-03
387	13.494	44.207	4.00	9.1003E-03
388	13.593	44.209	4.00	9.0384E-03
389	8.402	48.806	4.00	8.3215E-03
390	8.502	48.805	4.00	8.6172E-03
391	8.597	48.809	4.00	8.8879E-03
392	8.687	48.815	4.00	9.1396E-03
393	12.796	44.209	4.00	9.7428E-03
394	12.895	44.207	4.00	9.6305E-03
395	12.071	41.392	4.00	4.6260E-03
396	7.343	34.892	4.00	2.1301E-03
397	6.245	42.315	4.00	1.2341E-02
398	10.803	48.912	3.00	1.5676E-02
399	10.805	48.820	3.00	1.5859E-02
400	10.305	43.500	8.00	1.2837E-02
401	10.488	34.904	4.00	3.6973E-04
402	8.483	42.185	4.00	1.3034E-02
404	8.632	38.599	1.00	5.4703E-03
405	6.029	40.000	1.00	1.1746E-02
406	8.557	38.597	2.00	5.6086E-03
407	5.956	39.995	2.00	1.1830E-02
408	7.498	33.193	2.00	9.0339E-04
409	7.495	33.301	3.00	9.5424E-04
410	7.348	33.199	2.00	9.6790E-04
411	7.593	33.198	2.00	8.6542E-04

Moderate
Aimpoint (15.900, 20.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
337	8.112	40.213	3.00	3.8087E-03
338	13.353	49.135	5.00	1.7697E-02
339	6.398	48.696	5.00	4.4738E-03
340	6.301	48.697	5.00	4.3029E-03
341	6.350	48.624	5.00	4.4763E-03
342	13.398	49.203	5.00	1.7964E-02
343	13.292	49.199	5.00	1.7603E-02
344	10.598	36.002	6.00	1.1209E-04
345	10.593	35.911	4.00	1.0257E-04
346	10.905	37.218	3.00	2.2483E-04
347	11.287	37.208	3.00	1.6741E-04
348	6.546	33.808	8.00	4.8017E-04
349	6.953	33.803	8.00	3.5009E-04
350	10.439	35.215	3.00	6.7915E-05
351	10.542	35.211	2.00	5.9264E-05
352	9.847	34.756	2.00	7.8691E-05
353	9.795	34.854	3.00	8.8247E-05
354	9.400	34.859	3.00	1.0895E-04
355	9.202	34.854	3.00	1.3003E-04
356	9.597	34.855	3.00	9.8944E-05
357	9.958	34.753	2.00	7.2318E-05
358	9.902	34.755	2.00	7.5598E-05
359	11.002	43.509	3.00	4.7117E-03
360	10.802	43.554	2.00	4.9593E-03
361	10.504	43.454	8.00	5.1810E-03
362	10.700	43.455	8.00	4.9212E-03
363	10.602	43.452	8.00	5.0472E-03
364	10.697	43.555	8.00	5.0780E-03
365	10.602	43.552	8.00	5.2000E-03
366	10.800	43.458	2.00	4.8284E-03
367	10.312	36.012	2.00	1.3895E-04
368	9.151	34.844	6.00	1.3862E-04
369	9.245	34.850	4.00	1.2084E-04
370	9.849	34.846	4.00	8.4647E-05
371	9.454	34.847	4.00	1.0542E-04
372	9.657	34.844	4.00	9.5008E-05
373	9.654	34.760	2.00	8.9054E-05
374	8.159	40.133	4.00	3.6629E-03
375	5.995	40.009	2.00	5.8788E-03
376	8.601	38.608	2.00	1.7538E-03
377	13.799	38.606	2.00	2.6694E-04
378	12.946	44.119	3.00	4.8160E-03
379	13.418	44.125	3.00	5.3364E-03
380	8.551	48.736	3.00	8.2865E-03
381	13.080	44.070	4.00	4.8585E-03
382	10.502	43.550	8.00	5.3302E-03
383	12.997	44.208	4.00	5.0365E-03
384	13.103	44.210	4.00	5.1536E-03
385	13.289	44.213	4.00	5.3663E-03
386	13.391	44.213	4.00	5.4840E-03
387	13.494	44.207	4.00	5.5935E-03
388	13.593	44.209	4.00	5.7176E-03
389	8.402	48.806	4.00	7.9224E-03
390	8.502	48.805	4.00	8.1129E-03
391	8.597	48.809	4.00	8.2892E-03
392	8.687	48.815	4.00	8.4547E-03
393	12.796	44.209	4.00	4.8322E-03
394	12.895	44.207	4.00	4.9286E-03
395	12.071	41.392	4.00	1.4651E-03
396	7.343	34.892	4.00	5.2733E-04
397	6.245	42.315	4.00	7.6898E-03
398	10.803	48.912	3.00	1.1546E-02
399	10.805	48.820	3.00	1.1551E-02
400	10.305	43.500	8.00	5.5169E-03
401	10.488	34.904	4.00	4.6573E-05
402	8.483	42.185	4.00	5.9762E-03
404	8.632	38.599	1.00	1.7181E-03
405	6.029	40.000	1.00	5.8518E-03
406	8.557	38.597	2.00	1.7841E-03
407	5.956	39.995	2.00	5.8855E-03
408	7.498	33.193	2.00	1.6876E-04
409	7.495	33.301	3.00	1.7976E-04
410	7.348	33.199	2.00	1.8355E-04
411	7.593	33.198	2.00	1.6001E-04
412	7.544	33.193	2.00	1.6432E-04
413	7.449	33.194	2.00	1.7354E-04

Light
Aimpoint (15.900, 20.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
349	6.953	33.803	8.00	1.1234E-04
350	10.439	35.215	3.00	1.6490E-05
351	10.542	35.211	2.00	1.4227E-05
352	9.847	34.756	2.00	1.5967E-05
353	9.795	34.854	3.00	1.8613E-05
354	9.400	34.859	3.00	2.1601E-05
355	9.202	34.854	3.00	2.7983E-05
356	9.597	34.855	3.00	2.0274E-05
357	9.958	34.753	2.00	1.4885E-05
358	9.902	34.755	2.00	1.5456E-05
359	11.002	43.509	3.00	1.5978E-03
360	10.802	43.554	2.00	1.6803E-03
361	10.504	43.454	8.00	1.7515E-03
362	10.700	43.455	8.00	1.6669E-03
363	10.602	43.452	8.00	1.7079E-03
364	10.697	43.555	8.00	1.7192E-03
365	10.602	43.552	8.00	1.7587E-03
366	10.800	43.458	2.00	1.6362E-03
367	10.312	36.012	2.00	3.9223E-05
368	9.151	34.844	6.00	3.1164E-05
369	9.245	34.850	4.00	2.4551E-05
370	9.849	34.846	4.00	1.7916E-05
371	9.454	34.847	4.00	2.0978E-05
372	9.657	34.844	4.00	1.9549E-05
373	9.654	34.760	2.00	1.7528E-05
374	8.159	40.133	4.00	1.2427E-03
375	5.995	40.009	2.00	1.9642E-03
376	8.601	38.608	2.00	5.9476E-04
377	13.799	38.606	2.00	9.3602E-05
378	12.946	44.119	3.00	1.6419E-03
379	13.418	44.125	3.00	1.8202E-03
380	8.551	48.736	3.00	2.7051E-03
381	13.080	44.070	4.00	1.6571E-03
382	10.502	43.550	8.00	1.8010E-03
383	12.997	44.208	4.00	1.7165E-03
384	13.103	44.210	4.00	1.7566E-03
385	13.289	44.213	4.00	1.8295E-03
386	13.391	44.213	4.00	1.8698E-03
387	13.494	44.207	4.00	1.9073E-03
388	13.593	44.209	4.00	1.9498E-03
389	8.402	48.806	4.00	2.5839E-03
390	8.502	48.805	4.00	2.6472E-03
391	8.597	48.809	4.00	2.7059E-03
392	8.687	48.815	4.00	2.7609E-03
393	12.796	44.209	4.00	1.6465E-03
394	12.895	44.207	4.00	1.6796E-03
395	12.071	41.392	4.00	5.0581E-04
396	7.343	34.892	4.00	1.7524E-04
397	6.245	42.315	4.00	2.5545E-03
398	10.803	48.912	3.00	3.8027E-03
399	10.805	48.820	3.00	3.8063E-03
400	10.305	43.500	8.00	1.8615E-03
401	10.488	34.904	4.00	1.0332E-05
402	8.483	42.185	4.00	2.0113E-03
404	8.632	38.599	1.00	5.8268E-04
405	6.029	40.000	1.00	1.9555E-03
406	8.557	38.597	2.00	6.0497E-04
407	5.956	39.995	2.00	1.9662E-03
408	7.498	33.193	2.00	4.8331E-05
409	7.495	33.301	3.00	5.2097E-05
410	7.348	33.199	2.00	5.3560E-05
411	7.593	33.198	2.00	4.5182E-05
412	7.544	33.193	2.00	4.6742E-05
413	7.449	33.194	2.00	5.0032E-05
414	7.397	33.194	2.00	5.1772E-05
418	10.002	34.741	2.00	1.4213E-05
419	9.449	34.744	6.00	1.8239E-05
420	9.594	34.747	3.00	1.7587E-05
421	9.500	34.743	5.00	1.7983E-05
422	9.550	34.743	4.00	1.7732E-05
423	9.746	34.743	5.00	1.6490E-05
424	9.999	34.841	2.00	1.6226E-05
425	9.094	34.839	2.00	3.5011E-05
427	10.899	43.495	3.00	1.6230E-03
429	9.319	34.836	4.00	2.1317E-05
430	9.524	34.841	4.00	2.0402E-05

Table F-1.8.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (17.480, 20.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
412	7.544	33.193	2.00	8.8404E-04
413	7.449	33.194	2.00	9.2424E-04
414	7.397	33.194	2.00	9.4563E-04
418	10.002	34.741	2.00	4.7473E-04
419	9.449	34.744	6.00	6.3358E-04
420	9.594	34.747	3.00	5.9481E-04
421	9.500	34.743	5.00	6.1949E-04
422	9.550	34.743	4.00	6.0582E-04
423	9.746	34.743	5.00	5.5074E-04
424	9.999	34.841	2.00	5.0170E-04
425	9.094	34.839	2.00	7.9838E-04
427	10.899	43.495	3.00	1.1865E-02
429	9.319	34.836	4.00	6.9657E-04
430	9.524	34.841	4.00	6.4192E-04
431	9.718	34.838	4.00	5.8547E-04
432	9.924	34.837	4.00	5.2369E-04
436	9.398	34.746	1.00	6.4781E-04
438	9.347	34.743	1.00	6.6037E-04
439	9.291	34.746	1.00	6.7590E-04
440	9.241	34.744	2.00	6.8816E-04
442	10.519	35.124	2.00	4.2623E-04
443	13.757	38.595	1.00	4.4718E-04
444	13.837	38.595	2.00	4.1384E-04
445	11.396	39.192	2.00	2.3906E-03
446	8.756	42.197	2.00	1.2577E-02
447	11.477	42.193	2.00	7.3497E-03
448	13.375	40.781	2.00	2.0773E-03
449	10.139	35.972	2.00	8.8992E-04
450	6.473	43.754	2.00	1.1670E-02
451	10.924	42.076	4.00	8.3193E-03
452	6.691	34.005	5.00	1.9887E-03
453	6.594	33.998	5.00	2.0847E-03
454	6.492	34.000	5.00	2.1925E-03
455	6.396	34.000	5.00	2.2909E-03
456	7.099	33.999	5.00	1.5387E-03
457	6.895	33.999	5.00	1.7640E-03
458	6.998	33.999	5.00	1.6510E-03
459	6.795	34.002	5.00	1.8749E-03
460	10.998	37.310	4.00	1.1616E-03
461	11.194	37.313	4.00	1.0313E-03
462	10.901	37.311	4.00	1.2257E-03
463	11.290	37.311	4.00	9.6355E-04
464	10.798	37.311	4.00	1.2917E-03
465	11.394	37.314	4.00	8.9168E-04
466	6.639	43.834	4.00	1.1947E-02
467	13.496	40.835	4.00	2.1061E-03
468	8.855	42.261	4.00	1.2523E-02
469	11.547	42.255	4.00	7.3327E-03
470	6.894	33.898	4.00	1.6797E-03
471	6.689	33.899	4.00	1.8974E-03
472	6.593	33.896	4.00	1.9942E-03
473	6.490	33.893	4.00	2.0966E-03
474	6.395	33.892	4.00	2.1913E-03
475	7.098	33.899	4.00	1.4587E-03
476	10.198	43.507	4.00	1.2970E-02
477	7.000	33.899	4.00	1.5660E-03
478	6.794	33.899	4.00	1.7871E-03
487	9.791	34.749	1.00	5.3940E-04
488	10.392	35.134	4.00	4.7416E-04
489	10.439	35.132	3.00	4.5711E-04
490	10.400	35.010	3.00	4.3146E-04
491	10.597	35.018	14.00	3.6625E-04
492	19.800	28.015	4.00	1.1864E+00
493	19.703	28.010	4.00	8.3687E-01
494	19.604	28.009	4.00	5.7105E-01
495	19.401	28.008	4.00	2.0395E-01
496	19.304	28.008	4.00	1.2299E-01
497	19.200	28.005	4.00	6.0767E-02
498	19.110	28.004	4.00	3.6527E-02
503	19.730	27.915	4.00	1.0865E+00
504	18.916	27.909	4.00	1.0467E-02
505	19.895	28.013	4.00	1.5488E+00
506	19.740	24.595	2.00	5.6958E-01
507	18.109	24.003	2.00	1.0394E-01
509	19.643	24.526	2.00	8.1340E-01
510	19.854	24.626	2.00	3.3245E-01

Moderate
Aimpoint (15.900, 20.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
414	7.397	33.194	2.00	1.7846E-04
418	10.002	34.741	2.00	6.9049E-05
419	9.449	34.744	6.00	9.7609E-05
420	9.594	34.747	3.00	9.1067E-05
421	9.500	34.743	5.00	9.5210E-05
422	9.550	34.743	4.00	9.2876E-05
423	9.746	34.743	5.00	8.3173E-05
424	9.999	34.841	2.00	7.5527E-05
425	9.094	34.839	2.00	1.4893E-04
427	10.899	43.495	3.00	4.7877E-03
429	9.319	34.836	4.00	1.1077E-04
430	9.524	34.841	4.00	1.0155E-04
431	9.718	34.838	4.00	9.1333E-05
432	9.924	34.837	4.00	7.9716E-05
436	9.398	34.746	1.00	1.0003E-04
438	9.347	34.743	1.00	1.0200E-04
439	9.291	34.746	1.00	1.0459E-04
440	9.241	34.744	2.00	1.0662E-04
442	10.519	35.124	2.00	5.6162E-05
443	13.757	38.595	1.00	2.6161E-04
444	13.837	38.595	2.00	2.6685E-04
445	11.396	39.192	2.00	5.7414E-04
446	8.756	42.197	2.00	5.6715E-03
447	11.477	42.193	2.00	2.4830E-03
448	13.375	40.781	2.00	9.8380E-04
449	10.139	35.972	2.00	1.4983E-04
450	6.473	43.754	2.00	8.2414E-03
451	10.924	42.076	4.00	2.9261E-03
452	6.691	34.005	5.00	4.9184E-04
453	6.594	33.998	5.00	5.1964E-04
454	6.492	34.000	5.00	5.5108E-04
455	6.396	34.000	5.00	5.7935E-04
456	7.099	33.999	5.00	3.5604E-04
457	6.895	33.999	5.00	4.2456E-04
458	6.998	33.999	5.00	3.9036E-04
459	6.795	34.002	5.00	4.5792E-04
460	10.998	37.310	4.00	2.2369E-04
461	11.194	37.313	4.00	1.9464E-04
462	10.901	37.311	4.00	2.3800E-04
463	11.290	37.311	4.00	1.8044E-04
464	10.798	37.311	4.00	2.5277E-04
465	11.394	37.314	4.00	1.6620E-04
466	6.639	43.834	4.00	8.3254E-03
467	13.496	40.835	4.00	1.0487E-03
468	8.855	42.261	4.00	5.6373E-03
469	11.547	42.255	4.00	2.4709E-03
470	6.894	33.898	4.00	3.9549E-04
471	6.689	33.899	4.00	4.5964E-04
472	6.593	33.896	4.00	4.8752E-04
473	6.490	33.893	4.00	5.1919E-04
474	6.395	33.892	4.00	5.4845E-04
475	7.098	33.899	4.00	3.2910E-04
476	10.198	43.507	4.00	5.6706E-03
477	7.000	33.899	4.00	3.6152E-04
478	6.794	33.899	4.00	4.2733E-04
487	9.791	34.749	1.00	8.1228E-05
488	10.392	35.134	4.00	6.6727E-05
489	10.439	35.132	3.00	6.2952E-05
490	10.400	35.010	3.00	5.8850E-05
491	10.597	35.018	14.00	4.4228E-05
492	19.800	28.015	4.00	2.3875E-02
493	19.703	28.010	4.00	4.7559E-02
494	19.604	28.009	4.00	7.8053E-02
495	19.401	28.008	4.00	2.4091E-01
496	19.304	28.008	4.00	3.7271E-01
497	19.200	28.005	4.00	5.6824E-01
498	19.110	28.004	4.00	7.6008E-01
503	19.730	27.915	4.00	2.9385E-02
504	18.916	27.909	4.00	1.2211E+00
505	19.895	28.013	4.00	1.4253E-02
507	18.109	24.003	2.00	2.6907E-02
514	18.007	24.004	1.00	8.3818E-02
515	19.549	24.597	0.14	1.7080E-08
517	16.593	22.938	2.00	2.2308E+00
519	16.235	22.881	1.00	2.3014E-02
520	16.298	22.879	1.00	5.4234E-02

Light
Aimpoint (15.900, 20.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
431	9.718	34.838	4.00	1.8915E-05
432	9.924	34.837	4.00	1.6960E-05
436	9.398	34.746	1.00	1.8495E-05
438	9.347	34.743	1.00	1.8588E-05
439	9.291	34.746	1.00	1.8831E-05
440	9.241	34.744	2.00	1.8962E-05
442	10.519	35.124	2.00	1.3225E-05
443	13.757	38.595	1.00	9.1522E-05
444	13.837	38.595	2.00	9.3777E-05
445	11.396	39.192	2.00	1.9264E-04
446	8.756	42.197	2.00	1.9107E-03
447	11.477	42.193	2.00	8.5013E-04
448	13.375	40.781	2.00	3.4081E-04
449	10.139	35.972	2.00	4.2374E-05
450	6.473	43.754	2.00	2.7205E-03
451	10.924	42.076	4.00	9.9710E-04
452	6.691	34.005	5.00	1.6162E-04
453	6.594	33.998	5.00	1.7124E-04
454	6.492	34.000	5.00	1.8214E-04
455	6.396	34.000	5.00	1.9196E-04
456	7.099	33.999	5.00	1.1471E-04
457	6.895	33.999	5.00	1.3836E-04
458	6.998	33.999	5.00	1.2655E-04
459	6.795	34.002	5.00	1.4989E-04
460	10.998	37.310	4.00	6.2372E-05
461	11.194	37.313	4.00	5.0187E-05
462	10.901	37.311	4.00	6.8291E-05
463	11.290	37.311	4.00	4.4406E-05
464	10.798	37.311	4.00	7.4370E-05
465	11.394	37.314	4.00	3.8813E-05
466	6.639	43.834	4.00	2.7501E-03
467	13.496	40.835	4.00	3.6373E-04
468	8.855	42.261	4.00	1.8994E-03
469	11.547	42.255	4.00	8.4648E-04
470	6.894	33.898	4.00	1.2818E-04
471	6.689	33.899	4.00	1.5039E-04
472	6.593	33.896	4.00	1.6005E-04
473	6.490	33.893	4.00	1.7103E-04
474	6.395	33.892	4.00	1.8119E-04
475	7.098	33.899	4.00	1.0524E-04
476	10.198	43.507	4.00	1.9118E-03
477	7.000	33.899	4.00	1.1644E-04
478	6.794	33.899	4.00	1.3919E-04
487	9.791	34.749	1.00	1.6279E-05
488	10.392	35.134	4.00	1.5920E-05
489	10.439	35.132	3.00	1.4969E-05
490	10.400	35.010	3.00	1.3566E-05
491	10.597	35.018	14.00	9.9835E-06
492	19.800	28.015	4.00	6.4780E-03
493	19.703	28.010	4.00	1.2958E-02
494	19.604	28.009	4.00	2.4505E-02
495	19.401	28.008	4.00	7.8549E-02
496	19.304	28.008	4.00	1.2612E-01
497	19.200	28.005	4.00	1.9653E-01
498	19.110	28.004	4.00	2.7277E-01
503	19.730	27.915	4.00	8.1942E-03
504	18.916	27.909	4.00	4.4152E-01
505	19.895	28.013	4.00	3.2526E-03
507	18.109	24.003	2.00	5.4640E-03
514	18.007	24.004	1.00	1.6186E-02
517	16.593	22.938	2.00	4.4528E-01
519	16.235	22.881	1.00	4.2859E-03
520	16.298	22.879	1.00	9.8313E-03
522	18.603	29.041	2.00	1.4938E-01
523	18.604	28.948	2.00	1.7113E-01
538	19.362	25.995	2.00	2.2480E-04
539	19.426	25.990	2.00	1.2484E-04
540	16.793	26.005	1.00	5.6086E-04
541	16.793	25.881	2.00	8.4295E-04
547	18.194	23.907	2.00	1.2742E-03
548	18.195	24.003	5.00	2.3068E-03
550	17.921	24.011	1.00	4.0451E-02
551	17.953	24.010	1.00	3.1003E-02
552	17.984	24.006	1.00	2.1313E-02
566	18.896	28.003	9.00	4.7045E-01
567	18.792	28.006	4.00	5.3197E-01

Table F-1.8.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (17.480, 20.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
511	19.855	24.555	1.00	2.7229E-01
512	19.692	24.607	2.00	7.3097E-01
513	19.598	24.528	2.00	1.0189E+00
514	18.007	24.004	1.00	2.6535E-02
515	19.549	24.597	2.00	1.3885E+00
516	19.598	24.595	1.00	1.1368E+00
522	18.603	29.041	2.00	4.9210E-04
523	18.604	28.948	2.00	6.1079E-04
536	21.399	26.009	1.00	1.3532E-04
537	21.395	25.895	2.00	8.7256E-05
538	19.362	25.995	2.00	3.7237E+00
539	19.426	25.990	2.00	3.8698E+00
546	19.549	24.524	3.00	1.2438E+00
547	18.194	23.907	2.00	3.4250E-01
548	18.195	24.003	5.00	2.4828E-01
549	19.642	24.595	2.00	9.3713E-01
550	17.921	24.011	1.00	1.0700E-02
551	17.953	24.010	1.00	1.4746E-02
552	17.984	24.006	1.00	1.8820E-02
553	21.448	28.530	3.00	1.0120E-01
554	22.592	28.608	9.00	9.9310E-05
555	22.490	28.608	4.00	2.2572E-04
556	22.395	28.610	9.00	3.5733E-04
557	22.291	28.610	9.00	5.1723E-04
558	22.098	28.610	9.00	3.0356E-03
559	21.996	28.605	4.00	5.1513E-03
560	21.900	28.606	9.00	8.4544E-03
561	21.782	28.607	9.00	1.5680E-02
562	21.586	28.605	9.00	5.3067E-02
563	21.490	28.608	4.00	9.2883E-02
564	21.392	28.609	9.00	1.3484E-01
565	21.297	28.609	9.00	2.3026E-01
566	18.896	28.003	9.00	8.2667E-03
567	18.792	28.006	4.00	3.9211E-03
568	18.698	28.005	9.00	2.2640E-03
569	18.591	28.007	9.00	6.3403E-04
594	21.294	28.215	3.00	1.3186E-01
595	21.351	28.210	5.00	1.0220E-01
596	21.971	28.519	3.00	4.8970E-03
597	9.898	28.997	5.00	5.3283E-07
598	9.956	28.928	5.00	4.2839E-07
599	10.308	28.998	3.23	1.6162E-07
600	10.203	28.998	5.00	2.6955E-07
601	10.260	28.932	3.47	1.7347E-07
602	9.995	29.002	5.00	4.6115E-07
603	19.799	24.606	6.00	4.3611E-01
608	18.150	24.013	2.00	1.6769E-01
609	19.796	24.536	4.00	3.7994E-01
610	18.058	24.013	3.00	6.0875E-02
621	18.699	29.056	8.00	1.0294E-03
622	18.700	28.951	8.00	1.1193E-03
623	18.803	29.056	8.00	1.6913E-03
624	18.800	28.952	8.00	1.7237E-03
625	18.895	29.057	8.00	2.3460E-03
626	18.894	28.945	8.00	2.3446E-03
627	19.005	29.055	2.00	3.9839E-03
628	19.003	28.949	2.00	5.2892E-03
629	19.193	29.006	3.00	1.4539E-02
630	21.326	28.133	4.00	1.0358E-01
631	21.401	25.959	2.00	1.1013E-04
655	18.499	29.000	8.00	1.9260E-04
656	17.757	23.952	4.00	8.5901E-04
659	21.433	25.945	1.00	7.4986E-05
660	21.362	25.950	2.00	1.4062E-04
665	18.125	23.910	2.00	1.7088E-01
674	19.101	28.996	3.00	9.5430E-03
700	19.394	25.992	2.00	3.7977E+00
701	19.317	24.557	2.00	2.6844E+00
702	22.076	28.418	2.00	2.0911E-03
703	18.813	27.821	2.00	6.7407E-03
706	21.720	28.201	4.00	1.0211E-02
716	22.004	26.006	4.00	3.9462E-07
717	22.104	26.006	1.49	9.3267E-08
721	19.546	27.857	4.00	5.7615E-01
724	22.161	28.479	4.00	9.7044E-04
729	18.395	29.001	4.00	1.3594E-04

Moderate
Aimpoint (15.900, 20.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
522	18.603	29.041	2.00	5.4850E-01
523	18.604	28.948	2.00	6.1927E-01
538	19.362	25.995	2.00	1.6646E-03
539	19.426	25.990	2.00	8.7527E-04
540	16.793	26.005	1.00	4.2675E-03
541	16.793	25.881	2.00	5.2644E-03
546	19.549	24.524	0.08	6.3919E-09
547	18.194	23.907	2.00	1.0217E-02
548	18.195	24.003	5.00	1.5678E-02
550	17.921	24.011	1.00	1.6118E-01
551	17.953	24.010	1.00	1.3185E-01
552	17.984	24.006	1.00	1.0204E-01
553	21.448	28.530	0.02	1.6517E-09
564	21.392	28.609	2.45	6.8067E-08
565	21.297	28.609	3.33	9.2453E-08
566	18.896	28.003	9.00	1.3039E+00
567	18.792	28.006	4.00	1.4891E+00
568	18.698	28.005	9.00	1.6207E+00
569	18.591	28.007	9.00	1.5336E+00
570	16.849	27.921	3.00	1.4339E-04
571	16.373	27.920	3.00	1.6650E-06
572	17.502	28.010	9.00	1.4978E-02
573	17.394	28.011	4.00	5.5210E-03
574	17.295	28.008	9.00	3.3764E-03
575	17.196	28.011	9.00	1.5808E-03
576	16.999	28.008	9.00	2.3676E-04
577	16.891	28.005	4.00	1.6241E-04
578	16.792	28.007	9.00	9.7499E-05
579	16.699	28.004	9.00	5.4997E-05
580	16.495	28.006	9.00	2.5676E-06
581	16.394	28.009	4.00	1.7440E-06
582	16.290	28.015	9.00	9.3934E-07
583	16.196	28.010	9.00	2.7454E-07
608	18.150	24.013	2.00	2.2361E-02
610	18.058	24.013	3.00	5.6867E-02
611	16.692	23.013	3.00	3.5653E+00
612	16.746	22.942	2.00	5.2234E+00
613	16.797	22.945	2.00	5.3311E+00
614	16.850	22.948	2.00	5.1565E+00
615	16.101	23.000	3.00	1.3739E-03
616	16.299	23.015	3.00	4.2608E-02
617	16.494	23.007	3.00	6.7051E-01
618	16.642	23.012	4.00	2.6551E+00
619	16.849	23.009	4.00	5.1411E+00
620	16.549	22.933	2.00	1.4260E+00
621	18.699	29.056	8.00	6.7860E-01
622	18.700	28.951	8.00	7.6685E-01
623	18.803	29.056	8.00	8.2931E-01
624	18.800	28.952	8.00	9.1954E-01
625	18.895	29.057	8.00	9.4379E-01
626	18.894	28.945	8.00	1.0166E+00
627	19.005	29.055	2.00	1.0026E+00
628	19.003	28.949	2.00	1.0693E+00
629	19.193	29.006	3.00	9.2114E-01
632	16.794	25.948	2.00	4.7708E-03
638	16.050	23.000	6.00	5.1016E-04
639	16.241	23.016	4.00	1.2512E-02
640	16.446	23.003	4.00	3.4126E-01
655	18.499	29.000	8.00	4.2212E-01
656	17.757	23.952	4.00	4.5777E-01
662	16.562	22.997	4.00	1.3213E+00
663	16.365	22.998	4.00	1.1207E-01
664	16.164	22.999	4.00	4.3824E-03
665	18.125	23.910	2.00	1.8100E-02
674	19.101	28.996	3.00	1.0290E+00
680	16.296	22.933	1.00	4.9957E-02
681	16.235	22.940	1.00	1.5914E-02
682	16.190	22.928	1.00	7.8451E-03
683	16.896	22.930	2.00	4.6444E+00
684	16.136	22.929	1.00	3.2093E-03
685	16.641	22.928	5.00	3.1980E+00
686	16.494	22.924	3.00	8.8947E-01
687	16.440	22.920	4.00	4.1955E-01
688	16.390	22.926	5.00	2.3022E-01
689	16.350	22.931	6.00	1.2248E-01
690	16.896	23.000	2.00	4.9110E+00

Light
Aimpoint (15.900, 20.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
568	18.698	28.005	9.00	5.4850E-01
569	18.591	28.007	9.00	5.0864E-01
570	16.849	27.921	3.00	2.1064E-05
572	17.502	28.010	9.00	2.8202E-03
573	17.394	28.011	4.00	1.2461E-03
574	17.295	28.008	9.00	6.2736E-04
575	17.196	28.011	9.00	2.7674E-04
576	16.999	28.008	9.00	5.6121E-05
577	16.891	28.005	4.00	2.5858E-05
608	18.150	24.013	2.00	4.1906E-03
610	18.058	24.013	3.00	1.1206E-02
611	16.692	23.013	3.00	7.9868E-01
612	16.746	22.942	2.00	1.3447E+00
613	16.797	22.945	2.00	1.6663E+00
614	16.850	22.948	2.00	1.9845E+00
615	16.101	23.000	3.00	2.8921E-04
616	16.299	23.015	3.00	7.8952E-03
617	16.494	23.007	3.00	1.2297E-01
618	16.642	23.012	4.00	5.5554E-01
619	16.849	23.009	4.00	1.8091E+00
620	16.549	22.933	2.00	2.6613E-01
621	18.699	29.056	8.00	1.9440E-01
622	18.700	28.951	8.00	2.2380E-01
623	18.803	29.056	8.00	2.5048E-01
624	18.800	28.952	8.00	2.8128E-01
625	18.895	29.057	8.00	2.9753E-01
626	18.894	28.945	8.00	3.2865E-01
627	19.005	29.055	2.00	3.3495E-01
628	19.003	28.949	2.00	3.5849E-01
629	19.193	29.006	3.00	3.2996E-01
632	16.794	25.948	2.00	6.4142E-04
638	16.050	23.000	6.00	1.1228E-04
639	16.241	23.016	4.00	2.4920E-03
640	16.446	23.003	4.00	6.0809E-02
655	18.499	29.000	8.00	1.1102E-01
656	17.757	23.952	4.00	1.2926E-01
662	16.562	22.997	4.00	2.4786E-01
663	16.365	22.998	4.00	2.0204E-02
664	16.164	22.999	4.00	8.8774E-04
665	18.125	23.910	2.00	3.1135E-03
674	19.101	28.996	3.00	3.5240E-01
680	16.296	22.933	1.00	9.1295E-03
681	16.235	22.940	1.00	3.0725E-03
682	16.190	22.928	1.00	1.5706E-03
683	16.896	22.930	2.00	2.0075E+00
684	16.136	22.929	1.00	6.5447E-04
685	16.641	22.928	5.00	6.6077E-01
686	16.494	22.924	3.00	1.6095E-01
687	16.440	22.920	4.00	7.4113E-02
688	16.390	22.926	5.00	4.0491E-02
689	16.350	22.931	6.00	2.1785E-02
690	16.896	23.000	2.00	2.0263E+00
691	16.001	22.991	2.00	4.2657E-05
696	16.767	22.987	4.00	1.3678E+00
697	16.828	25.940	1.00	1.0556E-03
699	16.757	25.938	2.00	4.6060E-04
700	19.394	25.992	2.00	1.7490E-04
703	18.813	27.821	2.00	5.1787E-01
705	17.004	27.820	2.00	1.0164E-04
721	19.546	27.857	4.00	2.5779E-02
722	17.115	27.880	4.00	2.0638E-04
729	18.395	29.001	4.00	7.4469E-02
742	16.695	22.940	1.00	9.9627E-01
743	18.009	23.927	4.00	1.1653E-02
744	18.059	23.922	3.00	6.4120E-03
745	18.002	23.818	14.00	6.9664E-03
746	18.194	23.815	3.00	7.6228E-04
802	20.902	36.117	2.00	6.7352E-02
803	10.543	35.904	2.00	2.9107E-05
810	24.214	42.906	18.00	1.6884E-02
822	20.589	39.903	8.00	1.8707E-02
829	20.592	39.807	8.00	1.8821E-02
833	24.194	42.802	3.00	1.6737E-02
837	20.946	36.123	2.00	6.8816E-02
838	10.494	35.913	2.00	3.0775E-05
840	21.078	35.990	4.00	7.4825E-02

Table F-1.8.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (17.480, 20.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
743	18.009	23.927	4.00	4.2618E-02
744	18.059	23.922	3.00	7.6154E-02
745	18.002	23.818	14.00	5.3613E-02
746	18.194	23.815	3.00	4.8024E-01
802	20.902	36.117	2.00	3.4463E-02
803	10.543	35.904	2.00	6.8828E-04
806	19.743	24.530	2.00	5.0142E-01
810	24.214	42.906	18.00	1.3519E-01
822	20.589	39.903	8.00	3.5128E-02
829	20.592	39.807	8.00	3.4250E-02
833	24.194	42.802	3.00	1.3902E-01
837	20.946	36.123	2.00	3.7749E-02
838	10.494	35.913	2.00	7.1349E-04
839	19.695	24.541	2.00	6.2956E-01
840	21.078	35.990	4.00	4.8671E-02
841	10.649	35.769	4.00	5.9128E-04
842	19.723	24.211	4.00	2.5052E-01
844	11.003	48.819	3.00	1.6307E-02
845	11.000	48.912	3.00	1.6186E-02
877	14.600	51.517	3.00	2.9834E-02

Moderate
Aimpoint (15.900, 20.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
691	16.001	22.991	2.00	1.9576E-04
696	16.767	22.987	4.00	5.2246E+00
697	16.828	25.940	1.00	6.1091E-03
699	16.757	25.938	2.00	3.4977E-03
700	19.394	25.992	2.00	1.2693E-03
701	19.317	24.557	2.00	3.3248E-07
703	18.813	27.821	2.00	1.4275E+00
705	17.004	27.820	2.00	6.0073E-04
721	19.546	27.857	4.00	8.2138E-02
722	17.115	27.880	4.00	1.2138E-03
729	18.395	29.001	4.00	2.8821E-01
742	16.695	22.940	1.00	4.2158E+00
743	18.009	23.927	4.00	6.1563E-02
744	18.059	23.922	3.00	3.3063E-02
745	18.002	23.818	14.00	3.8490E-02
746	18.194	23.815	3.00	6.2002E-03
802	20.902	36.117	2.00	2.0592E-01
803	10.543	35.904	2.00	1.0630E-04
810	24.214	42.906	18.00	4.8976E-02
822	20.589	39.903	8.00	5.8523E-02
829	20.592	39.807	8.00	5.9305E-02
833	24.194	42.802	3.00	4.8639E-02
837	20.946	36.123	2.00	2.0841E-01
838	10.494	35.913	2.00	1.1163E-04
840	21.078	35.990	4.00	2.2772E-01
841	10.649	35.769	4.00	8.4486E-05
844	11.003	48.819	3.00	1.1852E-02
845	11.000	48.912	3.00	1.1870E-02
877	14.600	51.517	3.00	2.2718E-02

Light
Aimpoint (15.900, 20.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
841	10.649	35.769	4.00	2.2453E-05
844	11.003	48.819	3.00	3.9081E-03
845	11.000	48.912	3.00	3.9113E-03
877	14.600	51.517	3.00	7.4587E-03

Table F-1.8.2
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Available

Heavy
Aimpoint (21.280, 20.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
748	21.435	21.006	3.00	1.8633E-01
749	21.543	21.007	3.00	8.8714E-03
750	21.396	20.948	2.00	3.2362E-01
751	21.435	20.949	2.00	1.2307E-01
752	21.345	20.949	2.00	5.4526E-01
753	21.483	21.080	2.00	7.9247E-02
754	21.432	21.073	2.00	2.1850E-01
756	21.227	21.010	2.00	6.9451E-07
757	21.394	21.073	4.00	3.2976E-01
758	21.397	21.007	3.00	3.5055E-01
764	21.197	20.955	1.76	2.1959E-07
765	21.195	21.014	3.00	3.1786E-07
769	21.345	21.006	2.00	3.5944E-01
779	21.348	21.077	3.00	1.9042E-01
781	21.287	20.950	2.00	2.3998E-01
796	21.289	21.080	2.00	2.0288E-06
797	21.236	21.082	1.00	8.8175E-07
817	21.482	20.952	5.00	1.1290E-02
818	21.543	20.952	5.00	3.5166E-03
819	21.488	21.012	4.00	1.9309E-02
820	21.279	21.019	4.00	3.9540E-02
821	21.543	21.086	2.00	2.0229E-02
830	21.234	20.953	2.00	4.7493E-07
834	21.402	20.598	4.00	3.1807E-05

Moderate
Aimpoint (18.630, 27.800)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
504	18.916	27.909	4.00	4.6891E-04
566	18.896	28.003	9.00	7.7531E-04
567	18.792	28.006	4.00	3.2577E-07
568	18.698	28.005	9.00	1.0442E+00
569	18.591	28.007	9.00	1.3052E+01
625	18.895	29.057	8.00	9.3027E-03
626	18.894	28.945	8.00	1.5252E-01
627	19.005	29.055	2.00	3.3570E-02
628	19.003	28.949	2.00	2.5293E-02
674	19.101	28.996	3.00	5.9755E-04
703	18.813	27.821	2.00	1.8236E-04

Light
Aimpoint (20.510, 32.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
67	20.501	33.135	1.00	5.0817E-01
68	20.561	33.131	1.00	1.4833E+00
69	20.605	33.207	2.00	2.1763E+00
115	20.711	33.203	2.00	1.2475E-04
119	20.658	33.204	2.00	1.0273E+00
121	20.757	33.205	2.00	7.0372E-05
168	20.555	33.205	2.00	1.3628E+00
172	20.494	33.196	4.00	1.4868E-01
178	20.801	33.194	1.00	4.6802E-06
182	20.725	33.278	16.00	1.1049E-01
183	20.524	33.279	16.00	2.0388E-01

Table F-1.9.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (17.480, 20.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.9674E-02
2	20.689	41.412	4.00	2.0854E-02
3	16.948	43.896	4.00	5.5073E-03
4	16.337	43.907	4.00	4.2977E-03
5	21.072	42.916	4.00	3.2543E-02
6	21.655	42.899	4.00	3.9327E-02
7	16.702	44.008	4.00	5.2421E-03
8	16.797	44.011	4.00	5.4492E-03
9	16.893	44.012	4.00	5.6609E-03
10	17.002	44.010	4.00	5.8988E-03
11	17.200	44.005	4.00	6.3399E-03
12	17.295	44.011	4.00	6.5783E-03
13	17.396	44.010	4.00	6.8176E-03
14	17.497	44.008	4.00	7.0586E-03
15	19.707	43.506	4.00	1.8568E-02
16	19.800	43.506	4.00	1.9495E-02
17	19.898	43.506	4.00	2.0483E-02
18	20.001	43.513	4.00	2.1587E-02
19	21.406	43.011	4.00	3.7024E-02
20	21.498	43.009	4.00	3.8147E-02
21	21.592	43.010	4.00	3.9024E-02
22	21.703	43.009	4.00	3.9966E-02
23	21.902	43.004	4.00	4.1540E-02
24	22.011	43.009	4.00	4.2501E-02
25	22.095	43.014	4.00	4.3256E-02
26	22.192	43.004	4.00	4.4099E-02
27	24.196	44.011	4.00	2.5966E-02
28	24.294	44.007	4.00	2.4613E-02
29	24.400	44.010	4.00	2.3086E-02
30	24.502	44.009	4.00	2.1678E-02
31	22.322	33.149	2.00	8.0742E-02
32	22.242	33.076	2.00	8.4901E-02
33	22.246	33.151	2.00	8.5644E-02
34	23.295	33.629	2.00	3.0686E-02
35	23.212	33.634	2.00	3.3990E-02
36	22.901	33.623	2.00	5.1411E-02
37	22.809	33.628	2.00	5.6786E-02
38	18.902	18.161	2.00	6.5063E-03
39	21.004	44.154	2.00	3.5412E-02
40	18.900	18.232	2.00	9.4589E-03
41	21.000	44.242	2.00	3.5572E-02
42	18.948	18.195	2.00	8.0782E-03
43	19.396	38.936	1.00	2.7721E-03
44	19.393	39.069	2.00	2.8571E-03
45	23.798	41.071	1.00	5.5880E-02
46	23.793	40.941	2.00	5.6612E-02
47	21.565	38.650	2.00	3.0747E-02
48	21.624	38.649	2.00	3.2410E-02
49	16.757	40.584	2.00	7.4148E-04
50	16.824	40.583	2.00	7.6938E-04
51	20.757	36.127	3.00	1.8557E-02
52	20.716	36.129	2.00	1.7171E-02
53	20.797	36.127	1.00	1.9896E-02
54	21.600	34.599	6.00	7.8821E-02
55	20.853	36.205	2.00	2.1172E-02
56	21.041	36.156	1.00	2.7894E-02
57	20.854	36.124	2.00	2.1830E-02
58	21.501	34.603	2.00	7.4008E-02
59	16.002	19.216	2.00	1.5681E-02
60	21.005	36.108	2.00	2.7032E-02
61	21.040	36.239	3.00	2.7240E-02
62	20.796	36.203	1.00	1.9269E-02
63	19.325	37.446	2.00	1.3982E-03
64	19.289	37.448	1.00	1.3280E-03
65	21.595	34.515	2.00	8.0016E-02
66	15.905	19.212	5.00	1.1078E-02
67	20.501	33.135	1.00	4.0099E-02
68	20.561	33.131	1.00	4.4071E-02
69	20.605	33.207	2.00	4.5484E-02
70	21.303	34.601	1.00	6.3003E-02
71	21.352	34.604	1.00	6.5879E-02
72	21.405	34.605	1.00	6.9024E-02
73	23.847	43.919	3.00	3.1396E-02
74	23.396	43.910	3.00	3.6479E-02
75	18.872	43.414	3.00	1.1163E-02
76	19.264	43.415	3.00	1.3931E-02

Moderate
Aimpoint (17.480, 20.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.4420E-02
2	20.689	41.412	4.00	1.5282E-02
3	16.948	43.896	4.00	4.2478E-03
4	16.337	43.907	4.00	3.3279E-03
5	21.072	42.916	4.00	2.4116E-02
6	21.655	42.899	4.00	2.9155E-02
7	16.702	44.008	4.00	4.0526E-03
8	16.797	44.011	4.00	4.2101E-03
9	16.893	44.012	4.00	4.3671E-03
10	17.002	44.010	4.00	4.5433E-03
11	17.200	44.005	4.00	4.8697E-03
12	17.295	44.011	4.00	5.0465E-03
13	17.396	44.010	4.00	5.2236E-03
14	17.497	44.008	4.00	5.4018E-03
15	19.707	43.506	4.00	1.3684E-02
16	19.800	43.506	4.00	1.4364E-02
17	19.898	43.506	4.00	1.5088E-02
18	20.001	43.513	4.00	1.5901E-02
19	21.406	43.011	4.00	2.7442E-02
20	21.498	43.009	4.00	2.8272E-02
21	21.592	43.010	4.00	2.8934E-02
22	21.703	43.009	4.00	2.9648E-02
23	21.902	43.004	4.00	3.0846E-02
24	22.011	43.009	4.00	3.1564E-02
25	22.095	43.014	4.00	3.2124E-02
26	22.192	43.004	4.00	3.2748E-02
27	24.196	44.011	4.00	1.9408E-02
28	24.294	44.007	4.00	1.8426E-02
29	24.400	44.010	4.00	1.7314E-02
30	24.502	44.009	4.00	1.6274E-02
31	22.322	33.149	2.00	6.6344E-02
32	22.242	33.076	2.00	6.9682E-02
33	22.246	33.151	2.00	7.0266E-02
34	23.295	33.629	2.00	2.4754E-02
35	23.212	33.634	2.00	2.7534E-02
36	22.901	33.623	2.00	4.2325E-02
37	22.809	33.628	2.00	4.6894E-02
38	18.902	18.161	2.00	1.7314E-03
39	21.004	44.154	2.00	2.6306E-02
40	18.900	18.232	2.00	2.3405E-03
41	21.000	44.242	2.00	2.6425E-02
42	18.948	18.195	2.00	2.2910E-03
43	19.396	38.936	1.00	1.9472E-03
44	19.393	39.069	2.00	2.0123E-03
45	23.798	41.071	1.00	4.2709E-02
46	23.793	40.941	2.00	4.3341E-02
47	21.565	38.650	2.00	2.1051E-02
48	21.624	38.649	2.00	2.2215E-02
49	16.757	40.584	2.00	5.7661E-04
50	16.824	40.583	2.00	5.9772E-04
51	20.757	36.127	3.00	1.1197E-02
52	20.716	36.129	2.00	1.0265E-02
53	20.797	36.127	1.00	1.2099E-02
54	21.600	34.599	6.00	5.6049E-02
55	20.853	36.205	2.00	1.2998E-02
56	21.041	36.156	1.00	1.7511E-02
57	20.854	36.124	2.00	1.3401E-02
58	21.501	34.603	2.00	5.1606E-02
59	16.002	19.216	2.00	3.3305E-02
60	21.005	36.108	2.00	1.6902E-02
61	21.040	36.239	3.00	1.7116E-02
62	20.796	36.203	1.00	1.1713E-02
63	19.325	37.446	2.00	8.8043E-04
64	19.289	37.448	1.00	8.3835E-04
65	21.595	34.515	2.00	5.7059E-02
66	15.905	19.212	5.00	2.2882E-02
67	20.501	33.135	1.00	2.5014E-02
68	20.561	33.131	1.00	2.7858E-02
69	20.605	33.207	2.00	2.8884E-02
70	21.303	34.601	1.00	4.2628E-02
71	21.352	34.604	1.00	4.4838E-02
72	21.405	34.605	1.00	4.7255E-02
73	23.847	43.919	3.00	2.3404E-02
74	23.396	43.910	3.00	2.7170E-02
75	18.872	43.414	3.00	8.2838E-03
76	19.264	43.415	3.00	1.0275E-02

Light
Aimpoint (16.370, 20.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	8.8801E-03
2	20.689	41.412	4.00	9.2721E-03
3	16.948	43.896	4.00	2.0214E-03
4	16.337	43.907	4.00	1.5428E-03
5	21.072	42.916	4.00	1.0877E-02
6	21.655	42.899	4.00	1.1477E-02
7	16.702	44.008	4.00	1.8879E-03
8	16.797	44.011	4.00	1.9782E-03
9	16.893	44.012	4.00	2.0696E-03
10	17.002	44.010	4.00	2.1728E-03
11	17.200	44.005	4.00	2.3645E-03
12	17.295	44.011	4.00	2.4669E-03
13	17.396	44.010	4.00	2.5708E-03
14	17.497	44.008	4.00	2.7233E-03
15	19.707	43.506	4.00	7.6302E-03
16	19.800	43.506	4.00	7.9208E-03
17	19.898	43.506	4.00	8.2124E-03
18	20.001	43.513	4.00	8.5055E-03
19	21.406	43.011	4.00	1.1395E-02
20	21.498	43.009	4.00	1.1380E-02
21	21.592	43.010	4.00	1.1351E-02
22	21.703	43.009	4.00	1.1306E-02
23	21.902	43.004	4.00	1.1351E-02
24	22.011	43.009	4.00	1.1344E-02
25	22.095	43.014	4.00	1.1323E-02
26	22.192	43.004	4.00	1.1245E-02
27	24.196	44.011	4.00	2.8396E-03
28	24.294	44.007	4.00	2.5743E-03
29	24.400	44.010	4.00	2.3079E-03
30	24.502	44.009	4.00	2.0630E-03
31	22.322	33.149	2.00	4.3247E-03
32	22.242	33.076	2.00	4.9348E-03
33	22.246	33.151	2.00	5.1065E-03
34	23.295	33.629	2.00	7.3832E-04
35	23.212	33.634	2.00	9.0373E-04
36	22.901	33.623	2.00	1.7468E-03
37	22.809	33.628	2.00	2.1848E-03
39	21.004	44.154	2.00	1.0310E-02
41	21.000	44.242	2.00	1.0251E-02
43	19.396	38.936	1.00	2.2239E-03
44	19.393	39.069	2.00	2.2928E-03
45	23.798	41.071	1.00	6.4570E-03
46	23.793	40.941	2.00	6.4285E-03
47	21.565	38.650	2.00	1.7367E-02
48	21.624	38.649	2.00	1.7748E-02
49	16.757	40.584	2.00	3.0114E-04
50	16.824	40.583	2.00	3.1698E-04
51	20.757	36.127	3.00	1.6996E-02
52	20.716	36.129	2.00	1.6413E-02
53	20.797	36.127	1.00	1.7555E-02
54	21.600	34.599	6.00	1.9697E-02
55	20.853	36.205	2.00	1.7995E-02
56	21.041	36.156	1.00	2.0160E-02
57	20.854	36.124	2.00	1.8362E-02
58	21.501	34.603	2.00	2.0922E-02
59	16.002	19.216	2.00	3.6948E-02
60	21.005	36.108	2.00	2.0004E-02
61	21.040	36.239	3.00	1.9931E-02
62	20.796	36.203	1.00	1.7217E-02
63	19.325	37.446	2.00	1.7643E-03
64	19.289	37.448	1.00	1.6443E-03
65	21.595	34.515	2.00	1.9594E-02
66	15.905	19.212	5.00	5.0971E-02
67	20.501	33.135	1.00	2.6488E-02
68	20.561	33.131	1.00	2.6913E-02
69	20.605	33.207	2.00	2.6891E-02
70	21.303	34.601	1.00	2.3341E-02
71	21.352	34.604	1.00	2.2749E-02
72	21.405	34.605	1.00	2.2103E-02
73	23.847	43.919	3.00	4.2058E-03
74	23.396	43.910	3.00	5.7970E-03
75	18.872	43.414	3.00	4.9380E-03
76	19.264	43.415	3.00	6.1380E-03
77	16.193	44.011	9.00	1.5249E-03
78	16.296	44.012	9.00	1.5885E-03
79	16.393	44.011	4.00	1.6502E-03

Table F-1.9.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (17.480, 20.240)					Moderate Aimpoint (17.480, 20.240)					Light Aimpoint (16.370, 20.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	4.2411E-03	77	16.193	44.011	9.00	3.2799E-03	80	16.502	44.006	9.00	1.7177E-03
78	16.296	44.012	9.00	4.4392E-03	78	16.296	44.012	9.00	3.4329E-03	81	18.700	43.505	9.00	4.6195E-03
79	16.393	44.011	4.00	4.6254E-03	79	16.393	44.011	4.00	3.5768E-03	82	18.797	43.506	9.00	4.8620E-03
80	16.502	44.006	9.00	4.8305E-03	80	16.502	44.006	9.00	3.7352E-03	83	18.894	43.507	4.00	5.1076E-03
81	18.700	43.505	9.00	1.0497E-02	81	18.700	43.505	9.00	7.8195E-03	84	18.998	43.511	9.00	5.4167E-03
82	18.797	43.506	9.00	1.1050E-02	82	18.797	43.506	9.00	8.2144E-03	85	19.198	43.507	9.00	6.0315E-03
83	18.894	43.507	4.00	1.1615E-02	83	18.894	43.507	4.00	8.6173E-03	86	19.297	43.509	9.00	6.3413E-03
84	18.998	43.511	9.00	1.2244E-02	84	18.998	43.511	9.00	9.0660E-03	87	19.396	43.511	4.00	6.6531E-03
85	19.198	43.507	9.00	1.3669E-02	85	19.198	43.507	9.00	1.0097E-02	88	19.498	43.510	9.00	6.9735E-03
86	19.297	43.509	9.00	1.4608E-02	86	19.297	43.509	9.00	1.0785E-02	89	20.902	43.008	9.00	1.0463E-02
87	19.396	43.511	4.00	1.5558E-02	87	19.396	43.511	4.00	1.1480E-02	90	21.104	43.007	4.00	1.0959E-02
88	19.498	43.510	9.00	1.6536E-02	88	19.498	43.510	9.00	1.2196E-02	91	21.004	43.009	9.00	1.0718E-02
89	20.902	43.008	9.00	3.0684E-02	89	20.902	43.008	9.00	2.2734E-02	92	21.192	43.013	9.00	1.1164E-02
90	21.104	43.007	4.00	3.3204E-02	90	21.104	43.007	4.00	2.4618E-02	93	23.197	44.004	9.00	6.3217E-03
91	21.004	43.009	9.00	3.1964E-02	91	21.004	43.009	9.00	2.3692E-02	94	23.288	44.006	9.00	5.9946E-03
92	21.192	43.013	9.00	3.4348E-02	92	21.192	43.013	9.00	2.5464E-02	95	23.392	44.005	4.00	5.6411E-03
93	23.197	44.004	9.00	3.7303E-02	93	23.197	44.004	9.00	2.7765E-02	96	23.487	44.006	9.00	5.3233E-03
94	23.288	44.006	9.00	3.6562E-02	94	23.288	44.006	9.00	2.7218E-02	97	23.685	44.007	9.00	4.6795E-03
95	23.392	44.005	4.00	3.5709E-02	95	23.392	44.005	4.00	2.6589E-02	98	23.786	44.004	9.00	4.3644E-03
96	23.487	44.006	9.00	3.4886E-02	96	23.487	44.006	9.00	2.5980E-02	99	23.895	44.003	4.00	3.9463E-03
97	23.685	44.007	9.00	3.2730E-02	97	23.685	44.007	9.00	2.4384E-02	100	23.993	44.006	9.00	3.5762E-03
98	23.786	44.004	9.00	3.1485E-02	98	23.786	44.004	9.00	2.3461E-02	101	18.198	49.206	5.00	6.4789E-03
99	23.895	44.003	4.00	3.0115E-02	99	23.895	44.003	4.00	2.2444E-02	102	18.391	49.197	5.00	6.6058E-03
100	23.993	44.006	9.00	2.8844E-02	100	23.993	44.006	9.00	2.1499E-02	103	18.303	49.117	5.00	6.5801E-03
101	18.198	49.206	5.00	2.3314E-02	101	18.198	49.206	5.00	1.7187E-02	104	22.598	49.401	5.00	1.1632E-03
102	18.391	49.197	5.00	2.3803E-02	102	18.391	49.197	5.00	1.7536E-02	105	22.801	49.401	5.00	9.4856E-04
103	18.303	49.117	5.00	2.3660E-02	103	18.303	49.117	5.00	1.7450E-02	106	22.712	49.315	5.00	1.0625E-03
104	22.598	49.401	5.00	1.1113E-02	104	22.598	49.401	5.00	8.2216E-03	107	22.855	33.640	8.00	1.9850E-03
105	22.801	49.401	5.00	9.6410E-03	105	22.801	49.401	5.00	7.1166E-03	108	23.255	33.647	8.00	8.2665E-04
106	22.712	49.315	5.00	1.0610E-02	106	22.712	49.315	5.00	7.8440E-03	109	19.496	37.517	3.00	2.3159E-03
107	22.855	33.640	8.00	5.4293E-02	107	22.855	33.640	8.00	4.4774E-02	110	19.105	37.519	3.00	1.2719E-03
108	23.255	33.647	8.00	3.2423E-02	108	23.255	33.647	8.00	2.6216E-02	111	21.450	34.610	4.00	2.1562E-02
109	19.496	37.517	3.00	1.8534E-03	109	19.496	37.517	3.00	1.1741E-03	112	21.554	34.614	2.00	2.0293E-02
110	19.105	37.519	3.00	9.7786E-04	110	19.105	37.519	3.00	6.3329E-04	113	20.942	36.210	6.00	1.9194E-02
111	21.450	34.610	4.00	7.1427E-02	111	21.450	34.610	4.00	4.9232E-02	114	20.990	36.209	4.00	1.9618E-02
112	21.554	34.614	2.00	7.6379E-02	112	21.554	34.614	2.00	5.3805E-02	115	20.711	33.203	2.00	2.7485E-02
113	20.942	36.210	6.00	2.4137E-02	113	20.942	36.210	6.00	1.5003E-02	116	20.063	33.201	3.00	2.0810E-02
114	20.990	36.209	4.00	2.5769E-02	114	20.990	36.209	4.00	1.6105E-02	117	20.256	33.206	3.00	2.4239E-02
115	20.711	33.203	2.00	5.2423E-02	115	20.711	33.203	2.00	3.3874E-02	118	20.349	33.200	3.00	2.5195E-02
116	20.063	33.201	3.00	1.9664E-02	116	20.063	33.201	3.00	1.1380E-02	119	20.658	33.204	2.00	2.7236E-02
117	20.256	33.206	3.00	2.7885E-02	117	20.256	33.206	3.00	1.6824E-02	120	20.161	33.203	3.00	2.2566E-02
118	20.349	33.200	3.00	3.2032E-02	118	20.349	33.200	3.00	1.9574E-02	121	20.757	33.205	2.00	2.7017E-02
119	20.658	33.204	2.00	4.8973E-02	119	20.658	33.204	2.00	3.1392E-02	122	21.105	44.253	8.00	1.0201E-02
120	20.161	33.203	3.00	2.3779E-02	120	20.161	33.203	3.00	1.4101E-02	123	21.204	44.156	8.00	1.0240E-02
121	20.757	33.205	2.00	5.5359E-02	121	20.757	33.205	2.00	3.5990E-02	124	21.203	44.253	8.00	1.0151E-02
122	21.105	44.253	8.00	3.6668E-02	122	21.105	44.253	8.00	2.7251E-02	125	21.299	44.254	8.00	1.0090E-02
123	21.204	44.156	8.00	3.7162E-02	123	21.204	44.156	8.00	2.7619E-02	126	21.403	44.154	2.00	1.0170E-02
124	21.203	44.253	8.00	3.7409E-02	124	21.203	44.253	8.00	2.7805E-02	127	21.403	44.258	2.00	1.0035E-02
125	21.299	44.254	8.00	3.8090E-02	125	21.299	44.254	8.00	2.8313E-02	128	21.105	44.158	8.00	1.0277E-02
126	21.403	44.154	2.00	3.8604E-02	126	21.403	44.154	2.00	2.8697E-02	129	21.297	44.160	8.00	1.0192E-02
127	21.403	44.258	2.00	3.8799E-02	127	21.403	44.258	2.00	2.8844E-02	130	21.592	44.211	3.00	9.9965E-03
128	21.105	44.158	8.00	3.6402E-02	128	21.105	44.158	8.00	2.7051E-02	131	23.801	41.011	2.00	6.4025E-03
129	21.297	44.160	8.00	3.7861E-02	129	21.297	44.160	8.00	2.8142E-02	132	19.397	39.006	2.00	2.2637E-03
130	21.592	44.211	3.00	3.9954E-02	130	21.592	44.211	3.00	2.9700E-02	133	20.115	33.201	4.00	2.1751E-02
131	23.801	41.011	2.00	5.6092E-02	131	23.801	41.011	2.00	4.2913E-02	134	20.300	33.198	4.00	2.4849E-02
132	19.397	39.006	2.00	2.8284E-03	132	19.397	39.006	2.00	1.9897E-03	135	20.012	33.206	4.00	1.9852E-02
133	20.115	33.201	4.00	2.1805E-02	133	20.115	33.201	4.00	1.2793E-02	136	20.211	33.205	4.00	2.3447E-02
134	20.300	33.198	4.00	2.9906E-02	134	20.300	33.198	4.00	1.8163E-02	137	20.646	41.340	4.00	9.0200E-03
135	20.012	33.206	4.00	1.8369E-02	135	20.012	33.206	4.00	1.0570E-02	138	20.720	36.218	2.00	1.6100E-02
136	20.211	33.205	4.00	2.5932E-02	136	20.211	33.205	4.00	1.5529E-02	139	18.080	34.232	4.00	4.0127E-04
137	20.646	41.340	4.00	1.9923E-02	137	20.646	41.340	4.00	1.4589E-02	140	23.281	43.099	4.00	7.8057E-03
138	20.720	36.218	2.00	1.6874E-02	138	20.720	36.218	2.00	1.0121E-02	141	16.594	42.719	4.00	1.0069E-03
139	18.080	34.232	4.00	1.3605E-04	139	18.080	34.232	4.00	6.5535E-05	142	20.405	49.005	3.00	5.5235E-03
140	23.281	43.099	4.00	4.3921E-02	140	23.281	43.099	4.00	3.2739E-02	143	20.307	49.008	3.00	5.7050E-03
141	16.594	42.719	4.00	2.5728E-03	141	16.594	42.719	4.00	2.0047E-03	144	20.905	44.199	8.00	1.0302E-02
142	20.405	49.005	3.00	2.7361E-02	142	20.405	49.005	3.00	2.0261E-02	145	23.661	43.780	4.00	5.1021E-03
143	20.307	49.008	3.00	2.7674E-02	143	20.307	49.008	3.00	2.0483E-02	146	19.146	43.260	4.00	5.6070E-03
144	20.905	44.199	8.00	3.4479E-02	144	20.905	44.199	8.00	2.5603E-02	148	22.245	32.986	2.00	4.6403E-03
145	23.661	43.780	4.00	3.4821E-02	145	23.661	43.780	4.00	2.5960E-02	149	22.297	32.988	2.00	4.1039E-03
146	19.146	43.260	4.00	1.2413E-02	146	19.146	43.260	4.00	9.1666E-03	150	22.346	32.988	2.00	3.6715E-03
147	18.748	18.163	7.00	3.4011E-03	147	18.748	18.163	7.00	1.4316E-03	151	22.396	32.986	2.00	3.3989E-03
148	22.245	32.986	2.00	8.3489E-02	148	22.245	32.986	2.00	6.8568E-02	152	22.442	32.986	2.00	3.1519E-03
149	22.297	32.988	2.00	8.0155E-02	149	22.297	32.988	2.00	6.5904E-02	153	21.488	44.195	3.00	1.0078E-02
150	22.346	32.988	2.00	7.6994E-02	150	22.346	32.988	2.00	6.3378E-02	155	19.358	38.996	2.00	2.1702E-03
151	22.396	32.986	2.00	7.3746E-02	151	22.396	32.986	2.00	6.0781E-02	156	23.760	41.008	1.00	6.7411E-03
152	22.442	32.986	2.00	7.0789E-02	152	22.442	32.986	2.00	5.8416E-02	157	19.427	38.997	1.00	2.3402E-03

Table F-1.9.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (17.480, 20.240)					Moderate Aimpoint (17.480, 20.240)					Light Aimpoint (16.370, 20.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	3.9244E-02	153	21.488	44.195	3.00	2.9175E-02	158	23.832	41.003	2.00	6.1421E-03
154	18.999	18.190	3.00	7.9527E-03	154	18.999	18.190	3.00	2.5137E-03	159	21.592	38.674	2.00	1.7488E-02
155	19.358	38.996	2.00	2.6849E-03	155	19.358	38.996	2.00	1.8878E-03	160	16.786	40.595	2.00	3.1123E-04
156	23.760	41.008	1.00	5.7028E-02	156	23.760	41.008	1.00	4.3559E-02	161	15.952	19.206	3.00	4.3511E-02
157	19.427	38.997	1.00	2.9279E-03	157	19.427	38.997	1.00	2.0598E-03	162	20.899	36.202	4.00	1.8640E-02
158	23.832	41.003	2.00	5.5411E-02	158	23.832	41.003	2.00	4.2451E-02	163	15.998	19.309	1.00	4.8950E-02
159	21.592	38.674	2.00	3.1467E-02	159	21.592	38.674	2.00	2.1575E-02	164	21.529	34.514	2.00	2.0401E-02
160	16.786	40.595	2.00	7.5883E-04	160	16.786	40.595	2.00	5.8990E-04	165	20.395	33.192	4.00	2.5546E-02
161	15.952	19.206	3.00	1.2489E-02	161	15.952	19.206	3.00	2.6464E-02	166	15.652	19.204	2.00	5.0906E-02
162	20.899	36.202	4.00	2.2746E-02	162	20.899	36.202	4.00	1.4059E-02	167	15.998	19.391	2.00	6.0682E-02
163	15.998	19.309	1.00	2.3186E-02	163	15.998	19.309	1.00	4.5632E-02	168	20.555	33.205	2.00	2.6578E-02
164	21.529	34.514	2.00	7.6821E-02	164	21.529	34.514	2.00	5.4117E-02	169	15.798	19.207	6.00	5.8801E-02
165	20.395	33.192	4.00	3.4148E-02	165	20.395	33.192	4.00	2.0976E-02	170	15.906	19.394	1.00	7.9604E-02
166	15.652	19.204	2.00	2.4006E-03	166	15.652	19.204	2.00	5.7524E-03	171	15.958	19.392	1.00	6.9088E-02
167	15.998	19.391	2.00	2.9065E-02	167	15.998	19.391	2.00	5.4786E-02	172	20.494	33.196	4.00	2.6210E-02
168	20.555	33.205	2.00	4.2281E-02	168	20.555	33.205	2.00	2.6584E-02	173	15.850	19.199	6.00	5.6209E-02
169	15.798	19.207	6.00	7.0571E-03	169	15.798	19.207	6.00	1.4489E-02	174	20.901	33.191	1.00	2.5507E-02
170	15.906	19.394	1.00	2.2709E-02	170	15.906	19.394	1.00	3.9910E-02	175	20.950	33.190	1.00	2.4993E-02
171	15.958	19.392	1.00	2.6161E-02	171	15.958	19.392	1.00	4.8008E-02	176	20.850	33.193	1.00	2.6040E-02
172	20.494	33.196	4.00	3.8494E-02	172	20.494	33.196	4.00	2.3867E-02	177	20.993	33.189	1.00	2.4539E-02
173	15.850	19.199	6.00	8.3262E-03	173	15.850	19.199	6.00	1.7228E-02	178	20.801	33.194	1.00	2.6549E-02
174	20.901	33.191	1.00	6.4930E-02	174	20.901	33.191	1.00	4.2890E-02	179	20.448	33.195	4.00	2.5902E-02
175	20.950	33.190	1.00	6.8167E-02	175	20.950	33.190	1.00	4.5492E-02	180	20.316	33.264	16.00	2.4769E-02
176	20.850	33.193	1.00	6.1599E-02	176	20.850	33.193	1.00	4.0485E-02	181	20.923	33.281	16.00	2.5387E-02
177	20.993	33.189	1.00	7.1020E-02	177	20.993	33.189	1.00	4.7896E-02	182	20.725	33.278	16.00	2.7322E-02
178	20.801	33.194	1.00	5.8414E-02	178	20.801	33.194	1.00	3.8188E-02	183	20.524	33.279	16.00	2.6105E-02
179	20.448	33.195	4.00	3.6450E-02	179	20.448	33.195	4.00	2.2505E-02	184	15.542	19.202	12.00	3.3421E-02
180	20.316	33.264	16.00	2.9823E-02	180	20.316	33.264	16.00	1.8122E-02	185	22.192	32.987	2.00	5.1992E-03
181	20.923	33.281	16.00	6.4616E-02	181	20.923	33.281	16.00	4.2716E-02	186	22.297	33.067	3.00	4.3406E-03
182	20.725	33.278	16.00	5.1900E-02	182	20.725	33.278	16.00	3.3521E-02	187	23.897	43.795	2.00	4.1049E-03
183	20.524	33.279	16.00	3.8877E-02	183	20.524	33.279	16.00	2.4145E-02	188	20.537	36.176	2.00	1.3696E-02
184	15.542	19.202	12.00	1.3695E-03	184	15.542	19.202	12.00	3.0503E-03	189	17.005	43.776	2.00	1.9666E-03
185	22.192	32.987	2.00	8.6945E-02	185	22.192	32.987	2.00	7.1328E-02	190	19.492	43.312	2.00	6.7394E-03
186	22.297	33.067	3.00	8.1237E-02	186	22.297	33.067	3.00	6.6754E-02	191	21.725	42.796	2.00	1.1621E-02
187	23.897	43.795	2.00	3.1777E-02	187	23.897	43.795	2.00	2.3702E-02	192	18.831	43.039	4.00	4.4141E-03
188	20.537	36.176	2.00	1.3267E-02	188	20.537	36.176	2.00	7.8019E-03	193	22.896	33.812	5.00	2.0231E-03
189	17.005	43.776	2.00	5.3372E-03	189	17.005	43.776	2.00	4.1162E-03	194	23.003	33.811	5.00	1.5376E-03
190	19.492	43.312	2.00	1.5637E-02	190	19.492	43.312	2.00	1.1509E-02	195	23.096	33.814	5.00	1.2238E-03
191	21.725	42.796	2.00	3.9797E-02	191	21.725	42.796	2.00	2.9500E-02	196	23.195	33.816	5.00	1.0334E-03
192	18.831	43.039	4.00	9.5452E-03	192	18.831	43.039	4.00	7.0849E-03	197	23.292	33.813	5.00	8.4675E-04
193	22.896	33.812	5.00	5.4256E-02	193	22.896	33.812	5.00	4.4727E-02	198	23.388	33.814	5.00	6.6600E-04
194	23.003	33.811	5.00	4.8210E-02	194	23.003	33.811	5.00	3.9596E-02	199	22.794	33.817	5.00	2.4961E-03
195	23.096	33.814	5.00	4.3047E-02	195	23.096	33.814	5.00	3.5215E-02	200	22.695	33.817	5.00	2.9542E-03
196	23.195	33.816	5.00	3.7575E-02	196	23.195	33.816	5.00	3.0576E-02	201	19.589	37.606	4.00	2.6096E-03
197	23.292	33.813	5.00	3.2521E-02	197	23.292	33.813	5.00	2.6298E-02	202	19.105	37.614	4.00	1.2709E-03
198	23.388	33.814	5.00	2.8866E-02	198	23.388	33.814	5.00	2.3224E-02	203	19.012	37.620	4.00	1.0919E-03
199	22.794	33.817	5.00	6.0311E-02	199	22.794	33.817	5.00	4.9740E-02	204	19.197	37.612	4.00	1.4504E-03
200	22.695	33.817	5.00	6.6328E-02	200	22.695	33.817	5.00	5.4610E-02	205	19.402	37.608	4.00	1.9609E-03
201	19.589	37.606	4.00	2.2570E-03	201	19.589	37.606	4.00	1.4400E-03	206	19.497	37.610	4.00	2.2877E-03
202	19.105	37.614	4.00	1.0354E-03	202	19.105	37.614	4.00	6.7958E-04	207	19.424	43.363	4.00	6.5817E-03
203	19.012	37.620	4.00	8.9993E-04	203	19.012	37.620	4.00	5.8815E-04	208	16.684	43.843	4.00	1.7372E-03
204	19.197	37.612	4.00	1.2285E-03	204	19.197	37.612	4.00	8.0013E-04	209	23.954	43.873	4.00	3.8244E-03
205	19.402	37.608	4.00	1.7043E-03	205	19.402	37.608	4.00	1.0953E-03	210	21.403	42.836	4.00	1.1402E-02
206	19.497	37.610	4.00	1.9381E-03	206	19.497	37.610	4.00	1.2417E-03	211	22.792	33.713	4.00	2.3753E-03
207	19.424	43.363	4.00	1.5202E-02	207	19.424	43.363	4.00	1.1196E-02	212	22.897	33.712	4.00	1.8869E-03
208	16.684	43.843	4.00	4.8303E-03	208	16.684	43.843	4.00	3.7419E-03	213	23.005	33.712	4.00	1.3918E-03
209	23.954	43.873	4.00	3.0422E-02	209	23.954	43.873	4.00	2.2687E-02	214	23.095	33.714	4.00	1.1765E-03
210	21.403	42.836	4.00	3.6653E-02	210	21.403	42.836	4.00	2.7139E-02	215	23.197	33.712	4.00	9.7538E-04
211	22.792	33.713	4.00	5.8954E-02	211	22.792	33.713	4.00	4.8684E-02	216	23.293	33.710	4.00	7.8806E-04
212	22.897	33.712	4.00	5.2864E-02	212	22.897	33.712	4.00	4.3554E-02	217	23.389	33.706	4.00	6.0151E-04
213	23.005	33.712	4.00	4.6723E-02	213	23.005	33.712	4.00	3.8339E-02	218	20.797	44.206	4.00	1.0215E-02
214	23.095	33.714	4.00	4.1671E-02	214	23.095	33.714	4.00	3.4051E-02	219	22.694	33.715	4.00	2.8374E-03
215	23.197	33.712	4.00	3.5923E-02	215	23.197	33.712	4.00	2.9175E-02	221	15.753	19.216	1.00	5.6996E-02
216	23.293	33.710	4.00	3.1535E-02	216	23.293	33.710	4.00	2.5469E-02	222	15.850	19.402	2.00	7.8999E-02
217	23.389	33.706	4.00	2.7791E-02	217	23.389	33.706	4.00	2.2319E-02	223	15.593	19.401	9.00	3.9514E-02
218	20.797	44.206	4.00	3.3353E-02	218	20.797	44.206	4.00	2.4755E-02	224	15.624	19.316	10.00	5.1161E-02
219	22.694	33.715	4.00	6.4969E-02	219	22.694	33.715	4.00	5.3548E-02	225	15.955	19.320	2.00	5.8403E-02
220	18.777	18.253	4.00	6.6385E-03	220	18.777	18.253	4.00	2.9620E-03	226	15.905	19.313	2.00	6.5986E-02
221	15.753	19.216	1.00	5.8669E-03	221	15.753	19.216	1.00	1.2215E-02	227	15.702	19.213	1.00	5.4017E-02
222	15.850	19.402	2.00	1.9232E-02	222	15.850	19.402	2.00	3.3784E-02	228	21.453	34.526	3.00	2.1354E-02
223	15.593	19.401	9.00	5.2218E-03	223	15.593	19.401	9.00	1.0320E-02	229	21.398	34.535	3.00	2.2044E-02
224	15.624	19.316	10.00	4.9804E-03	224	15.624	19.316	10.00	9.7959E-03	230	21.597	34.446	3.00	1.9373E-02
225	15.955	19.320	2.00	2.1310E-02	225	15.955	19.320	2.00	4.0695E-02	231	21.397	34.444	14.00	2.1873E-02
226	15.905	19.313	2.00	1.8019E-02	226	15.905	19.313	2.00	3.3459E-02	232	9.308	42.412	4.00	9.0427E-04
227	15.702	19.213	1.00	4.0828E-03	227	15.702	19.213	1.00	8.9279E-03	233	9.400	42.412	4.00	8.9048E-04
228	21.453	34.526	3.00	7.2888E-02	228	21.453	34.526	3.00	5.0516E-02	234	10.931	42.283	4.00	6.3588E-04

Table F-1.9.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (17.480, 20.240)					Moderate Aimpoint (17.480, 20.240)					Light Aimpoint (16.370, 20.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	6.9940E-02	229	21.398	34.535	3.00	4.7892E-02	235	11.735	42.299	4.00	5.1793E-04
230	21.597	34.446	3.00	8.1332E-02	230	21.597	34.446	3.00	5.8187E-02	236	11.112	42.407	4.00	6.2956E-04
231	21.397	34.444	14.00	7.1405E-02	231	21.397	34.444	14.00	4.9101E-02	237	11.205	42.410	4.00	6.1607E-04
232	9.308	42.412	4.00	4.1648E-03	232	9.308	42.412	4.00	3.1688E-03	238	11.306	42.414	4.00	6.0155E-04
233	9.400	42.412	4.00	4.1304E-03	233	9.400	42.412	4.00	3.1459E-03	239	11.407	42.414	4.00	5.8638E-04
234	10.931	42.283	4.00	3.3226E-03	234	10.931	42.283	4.00	2.5751E-03	240	11.608	42.413	4.00	5.5567E-04
235	11.735	42.299	4.00	2.8449E-03	235	11.735	42.299	4.00	2.2277E-03	241	11.706	42.412	4.00	5.4043E-04
236	11.112	42.407	4.00	3.2986E-03	236	11.112	42.407	4.00	2.5595E-03	242	11.800	42.418	4.00	5.2722E-04
237	11.205	42.410	4.00	3.2441E-03	237	11.205	42.410	4.00	2.5199E-03	243	11.901	42.415	4.00	5.1148E-04
238	11.306	42.414	4.00	3.1855E-03	238	11.306	42.414	4.00	2.4773E-03	244	9.110	42.413	4.00	9.3077E-04
239	11.407	42.414	4.00	3.1240E-03	239	11.407	42.414	4.00	2.4326E-03	245	9.206	42.413	4.00	9.1970E-04
240	11.608	42.413	4.00	3.0008E-03	240	11.608	42.413	4.00	2.3432E-03	246	11.427	39.175	2.00	1.7651E-04
241	11.706	42.412	4.00	2.9404E-03	241	11.706	42.412	4.00	2.2993E-03	247	11.364	39.172	2.00	1.8106E-04
242	11.800	42.418	4.00	2.8872E-03	242	11.800	42.418	4.00	2.2609E-03	248	8.597	38.668	1.00	4.2788E-04
243	11.901	42.415	4.00	2.8234E-03	243	11.901	42.415	4.00	2.2147E-03	249	8.598	38.540	2.00	4.1147E-04
244	9.110	42.413	4.00	4.2407E-03	244	9.110	42.413	4.00	3.2198E-03	250	5.993	39.944	1.00	8.8679E-04
245	9.206	42.413	4.00	4.2039E-03	245	9.206	42.413	4.00	3.1951E-03	251	5.993	40.064	2.00	8.9946E-04
246	11.427	39.175	2.00	1.2483E-03	246	11.427	39.175	2.00	9.9342E-04	252	6.591	33.802	2.00	1.5124E-04
247	11.364	39.172	2.00	1.2728E-03	247	11.364	39.172	2.00	1.0125E-03	253	6.913	33.802	2.00	1.3172E-04
248	8.597	38.668	1.00	2.3470E-03	248	8.597	38.668	1.00	1.8327E-03	254	6.504	33.806	2.00	1.5665E-04
249	8.598	38.540	2.00	2.2794E-03	249	8.598	38.540	2.00	1.7822E-03	255	7.541	33.289	2.00	6.5199E-05
250	5.993	39.944	1.00	3.9358E-03	250	5.993	39.944	1.00	2.9676E-03	256	7.471	33.364	2.00	7.3228E-05
251	5.993	40.064	2.00	3.9880E-03	251	5.993	40.064	2.00	3.0049E-03	257	7.529	33.366	2.00	6.9685E-05
252	6.591	33.802	2.00	1.0001E-03	252	6.591	33.802	2.00	7.9287E-04	258	6.996	33.801	2.00	1.2660E-04
253	6.913	33.802	2.00	8.8261E-04	253	6.913	33.802	2.00	7.0248E-04	259	11.129	37.141	2.00	7.5915E-05
254	6.504	33.806	2.00	1.0328E-03	254	6.504	33.806	2.00	8.1804E-04	260	11.084	37.145	1.00	7.7912E-05
255	7.541	33.289	2.00	5.8316E-04	255	7.541	33.289	2.00	4.6667E-04	261	10.655	35.927	2.00	4.7172E-05
256	7.471	33.364	2.00	6.1677E-04	256	7.471	33.364	2.00	4.9335E-04	262	10.653	36.022	1.00	5.0312E-05
257	7.529	33.366	2.00	6.0506E-04	257	7.529	33.366	2.00	4.8413E-04	263	10.545	35.998	2.00	5.2431E-05
258	6.996	33.801	2.00	8.5146E-04	258	6.996	33.801	2.00	6.7852E-04	264	10.490	36.000	2.00	5.3942E-05
259	11.129	37.141	2.00	6.4699E-04	259	11.129	37.141	2.00	5.2074E-04	265	10.395	36.007	1.00	5.6624E-05
260	11.084	37.145	1.00	6.6180E-04	260	11.084	37.145	1.00	5.3244E-04	266	10.397	35.901	2.00	5.2931E-05
261	10.655	35.927	2.00	4.7549E-04	261	10.655	35.927	2.00	3.8393E-04	267	10.492	35.203	2.00	3.1548E-05
262	10.653	36.022	1.00	4.9631E-04	262	10.653	36.022	1.00	4.0051E-04	268	10.349	36.007	2.00	5.7779E-05
263	10.545	35.998	2.00	5.1705E-04	263	10.545	35.998	2.00	4.1703E-04	269	10.597	35.202	5.00	2.9407E-05
264	10.490	36.000	2.00	5.3053E-04	264	10.490	36.000	2.00	4.2777E-04	270	10.443	36.003	2.00	5.5260E-05
265	10.395	36.007	1.00	5.5437E-04	265	10.395	36.007	1.00	4.4678E-04	271	10.444	35.901	2.00	5.1728E-05
266	10.397	35.901	2.00	5.3011E-04	266	10.397	35.901	2.00	4.2749E-04	272	10.395	35.211	1.00	3.3629E-05
267	10.492	35.203	2.00	3.6805E-04	267	10.492	35.203	2.00	2.9782E-04	273	10.598	35.125	2.00	2.7614E-05
268	10.349	36.007	2.00	5.6505E-04	268	10.349	36.007	2.00	4.5530E-04	275	9.369	34.694	1.00	4.9987E-05
269	10.597	35.202	5.00	3.4605E-04	269	10.597	35.202	5.00	2.8024E-04	277	9.315	34.692	1.00	5.2452E-05
270	10.443	36.003	2.00	5.4225E-04	270	10.443	36.003	2.00	4.3712E-04	278	9.705	34.758	2.00	3.6138E-05
271	10.444	35.901	2.00	5.1934E-04	271	10.444	35.901	2.00	4.1890E-04	279	10.350	35.915	3.00	5.4563E-05
272	10.395	35.211	1.00	3.8938E-04	272	10.395	35.211	1.00	3.1487E-04	280	10.307	35.919	2.00	5.5773E-05
273	10.598	35.125	2.00	3.3213E-04	273	10.598	35.125	2.00	2.6902E-04	281	10.401	43.541	2.00	9.3196E-04
275	9.369	34.694	1.00	4.6971E-04	275	9.369	34.694	1.00	3.7954E-04	282	17.696	17.960	0.02	2.3050E-09
277	9.315	34.692	1.00	4.7731E-04	277	9.315	34.692	1.00	3.8570E-04	283	10.398	43.464	2.00	9.1944E-04
278	9.705	34.758	2.00	4.2952E-04	278	9.705	34.758	2.00	3.4696E-04	285	17.693	18.039	0.22	2.7851E-08
279	10.350	35.915	3.00	5.4396E-04	279	10.350	35.915	3.00	4.3853E-04	286	13.048	43.621	2.00	5.6074E-04
280	10.307	35.919	2.00	5.5460E-04	280	10.307	35.919	2.00	4.4703E-04	287	13.005	43.623	2.00	5.6201E-04
281	10.401	43.541	2.00	4.4305E-03	281	10.401	43.541	2.00	3.3845E-03	289	13.798	38.540	1.00	2.8687E-05
282	17.696	17.960	2.00	1.0491E-03	282	17.696	17.960	2.00	1.7695E-02	290	13.796	38.660	2.00	3.1706E-05
283	10.398	43.464	2.00	4.3900E-03	283	10.398	43.464	2.00	3.3561E-03	291	10.308	35.206	1.00	3.5126E-05
284	17.741	17.997	2.00	1.4035E-03	284	17.741	17.997	2.00	2.0508E-02	292	10.367	35.207	1.00	3.4057E-05
285	17.693	18.039	2.00	1.0720E-03	285	17.693	18.039	2.00	2.1422E-02	293	10.336	35.206	1.00	3.4610E-05
286	13.048	43.621	2.00	2.9769E-03	286	13.048	43.621	2.00	2.3138E-03	294	5.866	43.890	3.00	1.0635E-03
287	13.005	43.623	2.00	3.0070E-03	287	13.005	43.623	2.00	2.3369E-03	295	6.368	43.895	3.00	1.1284E-03
289	13.798	38.540	1.00	3.2320E-04	289	13.798	38.540	1.00	2.6304E-04	296	5.690	44.007	9.00	1.0321E-03
290	13.796	38.660	2.00	3.4748E-04	290	13.796	38.660	2.00	2.8264E-04	297	5.797	44.006	9.00	1.0475E-03
291	10.308	35.206	1.00	4.0595E-04	291	10.308	35.206	1.00	3.2812E-04	298	5.906	44.006	4.00	1.0633E-03
292	10.367	35.207	1.00	3.9429E-04	292	10.367	35.207	1.00	3.1879E-04	299	6.003	44.003	9.00	1.0777E-03
293	10.336	35.206	1.00	4.0034E-04	293	10.336	35.206	1.00	3.2363E-04	300	6.199	44.007	9.00	1.1069E-03
294	5.866	43.890	3.00	3.7552E-03	294	5.866	43.890	3.00	2.7363E-03	301	6.294	44.005	9.00	1.1215E-03
295	6.368	43.895	3.00	4.0201E-03	295	6.368	43.895	3.00	2.9441E-03	302	6.398	44.007	4.00	1.1298E-03
296	5.690	44.007	9.00	3.6344E-03	296	5.690	44.007	9.00	2.6403E-03	303	6.495	43.999	9.00	1.1332E-03
297	5.797	44.006	9.00	3.6921E-03	297	5.797	44.006	9.00	2.6855E-03	304	6.696	44.003	9.00	1.1411E-03
298	5.906	44.006	4.00	3.7496E-03	298	5.906	44.006	4.00	2.7308E-03	305	6.800	44.002	9.00	1.1455E-03
299	6.003	44.003	9.00	3.8015E-03	299	6.003	44.003	9.00	2.7716E-03	306	6.903	44.007	4.00	1.1502E-03
300	6.199	44.007	9.00	3.8982E-03	300	6.199	44.007	9.00	2.8476E-03	307	6.999	44.002	9.00	1.1544E-03
301	6.294	44.005	9.00	3.9477E-03	301	6.294	44.005	9.00	2.8865E-03	308	8.260	42.310	3.00	9.9312E-04
302	6.398	44.007	4.00	4.0016E-03	302	6.398	44.007	4.00	2.9287E-03	309	8.674	42.296	3.00	9.5229E-04
303	6.495	43.999	9.00	4.0558E-03	303	6.495	43.999	9.00	2.9711E-03	310	8.096	42.406	9.00	1.0221E-03
304	6.696	44.003	9.00	4.1646E-03	304	6.696	44.003	9.00	3.0560E-03	311	8.199	42.405	9.00	1.0121E-03
305	6.800	44.002	9.00	4.2233E-03	305	6.800	44.002	9.00	3.1017E-03	312	8.306	42.409	4.00	1.0026E-03
306	6.903	44.007	4.00	4.2809E-03	306	6.903	44.007	4.00	3.1464E-03	313	8.401	42.407	9.00	9.9339E-04
307	6.999	44.002	9.00	4.3380E-03	307	6.999	44.002	9.00	3.1908E-03	314	8.602	42.407	9.00	9.7482E-04

Table F-1.9.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (17.480, 20.240)					Moderate Aimpoint (17.480, 20.240)					Light Aimpoint (16.370, 20.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
308	8.260	42.310	3.00	4.4240E-03	308	8.260	42.310	3.00	3.3359E-03	315	8.695	42.406	9.00	9.6620E-04
309	8.674	42.296	3.00	4.3547E-03	309	8.674	42.296	3.00	3.2955E-03	316	8.797	42.406	4.00	9.5700E-04
310	8.096	42.406	9.00	4.4402E-03	310	8.096	42.406	9.00	3.3411E-03	317	8.898	42.406	9.00	9.4799E-04
311	8.199	42.405	9.00	4.4464E-03	311	8.199	42.405	9.00	3.3485E-03	318	10.599	42.405	9.00	7.0686E-04
312	8.306	42.409	4.00	4.4551E-03	312	8.306	42.409	4.00	3.3579E-03	319	10.697	42.404	9.00	6.9156E-04
313	8.401	42.407	9.00	4.4622E-03	313	8.401	42.407	9.00	3.3659E-03	320	10.796	42.408	4.00	6.7693E-04
314	8.602	42.407	9.00	4.4397E-03	314	8.602	42.407	9.00	3.3546E-03	321	10.892	42.405	9.00	6.6182E-04
315	8.695	42.406	9.00	4.4013E-03	315	8.695	42.406	9.00	3.3284E-03	322	12.793	40.879	3.00	2.1470E-04
316	8.797	42.406	4.00	4.3601E-03	316	8.797	42.406	4.00	3.3004E-03	323	13.272	40.881	3.00	1.7266E-04
317	8.898	42.406	9.00	4.3199E-03	317	8.898	42.406	9.00	3.2731E-03	324	12.592	41.009	9.00	2.4445E-04
318	10.599	42.405	9.00	3.6087E-03	318	10.599	42.405	9.00	2.7856E-03	325	12.689	41.006	9.00	2.3548E-04
319	10.697	42.404	9.00	3.5486E-03	319	10.697	42.404	9.00	2.7417E-03	326	12.789	41.005	4.00	2.2631E-04
320	10.796	42.408	4.00	3.4913E-03	320	10.796	42.408	4.00	2.6999E-03	327	12.895	41.008	9.00	2.1725E-04
321	10.892	42.405	9.00	3.4309E-03	321	10.892	42.405	9.00	2.6558E-03	328	13.096	41.002	9.00	1.9942E-04
322	12.793	40.879	3.00	1.3859E-03	322	12.793	40.879	3.00	1.1061E-03	329	13.190	41.007	9.00	1.9182E-04
323	13.272	40.881	3.00	1.1643E-03	323	13.272	40.881	3.00	9.3383E-04	330	13.388	41.003	9.00	1.7432E-04
324	12.592	41.009	9.00	1.5653E-03	324	12.592	41.009	9.00	1.2455E-03	331	13.290	41.005	4.00	1.8300E-04
325	12.689	41.006	9.00	1.5101E-03	325	12.689	41.006	9.00	1.2029E-03	332	13.598	41.007	9.00	1.5643E-04
326	12.789	41.005	4.00	1.4538E-03	326	12.789	41.005	4.00	1.1595E-03	333	13.697	41.003	9.00	1.4739E-04
327	12.895	41.008	9.00	1.3956E-03	327	12.895	41.008	9.00	1.1148E-03	334	13.790	41.009	4.00	1.4212E-04
328	13.096	41.002	9.00	1.2776E-03	328	13.096	41.002	9.00	1.0242E-03	335	13.901	41.007	9.00	1.4014E-04
329	13.190	41.007	9.00	1.2429E-03	329	13.190	41.007	9.00	9.9695E-04	336	8.197	40.210	5.00	6.9590E-04
330	13.388	41.003	9.00	1.1736E-03	330	13.388	41.003	9.00	9.4172E-04	337	8.112	40.213	3.00	7.0638E-04
331	13.290	41.005	4.00	1.2081E-03	331	13.290	41.005	4.00	9.6925E-04	338	13.353	49.135	5.00	2.5989E-03
332	13.598	41.007	9.00	1.1015E-03	332	13.598	41.007	9.00	8.8409E-04	339	6.398	48.696	5.00	6.6086E-04
333	13.697	41.003	9.00	1.0646E-03	333	13.697	41.003	9.00	8.5447E-04	340	6.301	48.697	5.00	6.4158E-04
334	13.790	41.009	4.00	1.0332E-03	334	13.790	41.009	4.00	8.2930E-04	341	6.350	48.624	5.00	6.6096E-04
335	13.901	41.007	9.00	9.9172E-04	335	13.901	41.007	9.00	7.9600E-04	342	13.398	49.203	5.00	2.6668E-03
336	8.197	40.210	5.00	3.4448E-03	336	8.197	40.210	5.00	2.6437E-03	343	13.292	49.199	5.00	2.5635E-03
337	8.112	40.213	3.00	3.4906E-03	337	8.112	40.213	3.00	2.6769E-03	344	10.598	36.002	6.00	5.1150E-05
338	13.353	49.135	5.00	7.6962E-03	338	13.353	49.135	5.00	5.6356E-03	345	10.593	35.911	4.00	4.8287E-05
339	6.398	48.696	5.00	1.8933E-03	339	6.398	48.696	5.00	1.3344E-03	346	10.905	37.218	3.00	8.8272E-05
340	6.301	48.697	5.00	1.8242E-03	340	6.301	48.697	5.00	1.2844E-03	347	11.287	37.208	3.00	7.2101E-05
341	6.350	48.624	5.00	1.8943E-03	341	6.350	48.624	5.00	1.3352E-03	348	6.546	33.808	8.00	1.5429E-04
342	13.398	49.203	5.00	7.8386E-03	342	13.398	49.203	5.00	5.7352E-03	349	6.953	33.803	8.00	1.2935E-04
343	13.292	49.199	5.00	7.6761E-03	343	13.292	49.199	5.00	5.6202E-03	350	10.439	35.215	3.00	3.2882E-05
344	10.598	36.002	6.00	5.0526E-04	344	10.598	36.002	6.00	4.0764E-04	351	10.542	35.211	2.00	3.0741E-05
345	10.593	35.911	4.00	4.8679E-04	345	10.593	35.911	4.00	3.9294E-04	352	9.847	34.756	2.00	3.1515E-05
346	10.905	37.218	3.00	7.3698E-04	346	10.905	37.218	3.00	5.9186E-04	353	9.795	34.854	3.00	3.5296E-05
347	11.287	37.208	3.00	6.1692E-04	347	11.287	37.208	3.00	4.9704E-04	354	9.400	34.859	3.00	5.5474E-05
348	6.546	33.808	8.00	1.0185E-03	348	6.546	33.808	8.00	8.0703E-04	355	9.202	34.854	3.00	6.4829E-05
349	6.953	33.803	8.00	8.6815E-04	349	6.953	33.803	8.00	6.9136E-04	356	9.597	34.855	3.00	4.5490E-05
350	10.439	35.215	3.00	3.8116E-04	350	10.439	35.215	3.00	3.0830E-04	357	9.958	34.753	2.00	3.0042E-05
351	10.542	35.211	2.00	3.5916E-04	351	10.542	35.211	2.00	2.9073E-04	358	9.902	34.755	2.00	3.0807E-05
352	9.847	34.756	2.00	4.0546E-04	352	9.847	34.756	2.00	3.2758E-04	359	11.002	43.509	3.00	8.3935E-04
353	9.795	34.854	3.00	4.3251E-04	353	9.795	34.854	3.00	3.4927E-04	360	10.802	43.554	2.00	8.7603E-04
354	9.400	34.859	3.00	4.9852E-04	354	9.400	34.859	3.00	4.0248E-04	361	10.504	43.454	8.00	9.0194E-04
355	9.202	34.854	3.00	5.2792E-04	355	9.202	34.854	3.00	4.2627E-04	362	10.700	43.455	8.00	8.7304E-04
356	9.597	34.855	3.00	4.6599E-04	356	9.597	34.855	3.00	3.7624E-04	363	10.602	43.452	8.00	8.8703E-04
357	9.958	34.753	2.00	3.8591E-04	357	9.958	34.753	2.00	3.1184E-04	364	10.697	43.555	8.00	8.9128E-04
358	9.902	34.755	2.00	3.9591E-04	358	9.902	34.755	2.00	3.1989E-04	365	10.602	43.552	8.00	9.0443E-04
359	11.002	43.509	3.00	4.1374E-03	359	11.002	43.509	3.00	3.1778E-03	366	10.800	43.458	2.00	8.5906E-04
360	10.802	43.554	2.00	4.2893E-03	360	10.802	43.554	2.00	3.2890E-03	367	10.312	36.012	2.00	5.8875E-05
361	10.504	43.454	8.00	4.3604E-03	361	10.504	43.454	8.00	3.3382E-03	368	9.151	34.844	6.00	6.6796E-05
362	10.700	43.455	8.00	4.2814E-03	362	10.700	43.455	8.00	3.2837E-03	369	9.245	34.850	4.00	6.2599E-05
363	10.602	43.452	8.00	4.3377E-03	363	10.602	43.452	8.00	3.3250E-03	370	9.849	34.846	4.00	3.3659E-05
364	10.697	43.555	8.00	4.3532E-03	364	10.697	43.555	8.00	3.3359E-03	371	9.454	34.847	4.00	5.2304E-05
365	10.602	43.552	8.00	4.3931E-03	365	10.602	43.552	8.00	3.3637E-03	372	9.657	34.844	4.00	4.1999E-05
366	10.800	43.458	2.00	4.2231E-03	366	10.800	43.458	2.00	3.2410E-03	373	9.654	34.760	2.00	3.8783E-05
367	10.312	36.012	2.00	5.7473E-04	367	10.312	36.012	2.00	4.6302E-04	374	8.159	40.133	4.00	6.8889E-04
368	9.151	34.844	6.00	5.3723E-04	368	9.151	34.844	6.00	4.3361E-04	375	5.995	40.009	2.00	8.9356E-04
369	9.245	34.850	4.00	5.2059E-04	369	9.245	34.850	4.00	4.2034E-04	376	8.601	38.608	2.00	4.1973E-04
370	9.849	34.846	4.00	4.2169E-04	370	9.849	34.846	4.00	3.4057E-04	377	13.799	38.606	2.00	3.0272E-05
371	9.454	34.847	4.00	4.8752E-04	371	9.454	34.847	4.00	3.9362E-04	378	12.946	44.119	3.00	6.7769E-04
372	9.657	34.844	4.00	4.5392E-04	372	9.657	34.844	4.00	3.6652E-04	379	13.418	44.125	3.00	6.6589E-04
373	9.654	34.760	2.00	4.3824E-04	373	9.654	34.760	2.00	3.5399E-04	380	8.551	48.736	3.00	1.1164E-03
374	8.159	40.133	4.00	3.4244E-03	374	8.159	40.133	4.00	2.6295E-03	381	13.080	44.070	4.00	6.5449E-04
375	5.995	40.009	2.00	3.9637E-03	375	5.995	40.009	2.00	2.9876E-03	382	10.502	43.550	8.00	9.1855E-04
376	8.601	38.608	2.00	2.3135E-03	376	8.601	38.608	2.00	1.8077E-03	383	12.997	44.208	4.00	6.9167E-04
377	13.799	38.606	2.00	3.3540E-04	377	13.799	38.606	2.00	2.7290E-04	384	13.103	44.210	4.00	6.8269E-04
378	12.946	44.119	3.00	3.4363E-03	378	12.946	44.119	3.00	2.6612E-03	385	13.289	44.213	4.00	6.7638E-04
379	13.418	44.125	3.00	3.1446E-03	379	13.418	44.125	3.00	2.4347E-03	386	13.391	44.213	4.00	6.8386E-04
380	8.551	48.736	3.00	3.5874E-03	380	8.551	48.736	3.00	2.5746E-03	387	13.494	44.207	4.00	6.9234E-04
381	13.080	44.070	4.00	3.3085E-03	381	13.080	44.070	4.00	2.5633E-03	388	13.593	44.209	4.00	7.0407E-04
382	10.502	43.550	8.00	4.4132E-03	382	10.502	43.550	8.00	3.3750E-03	389	8.402	48.806	4.00	1.0780E-03
383	12.997	44.208	4.00	3.4794E-03	383	12.997	44.208	4.00	2.6923E-03	390	8.502	48.805	4.00	1.0985E-03

Table F-1.9.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (17.480, 20.240)					Moderate Aimpoint (17.480, 20.240)					Light Aimpoint (16.370, 20.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
384	13.103	44.210	4.00	3.4137E-03	384	13.103	44.210	4.00	2.6413E-03	391	8.597	48.809	4.00	1.1176E-03
385	13.289	44.213	4.00	3.2989E-03	385	13.289	44.213	4.00	2.5520E-03	392	8.687	48.815	4.00	1.1356E-03
386	13.391	44.213	4.00	3.2349E-03	386	13.391	44.213	4.00	2.5024E-03	393	12.796	44.209	4.00	7.1077E-04
387	13.494	44.207	4.00	3.1788E-03	387	13.494	44.207	4.00	2.4592E-03	394	12.895	44.207	4.00	7.0088E-04
388	13.593	44.209	4.00	3.1417E-03	388	13.593	44.209	4.00	2.4308E-03	395	12.071	41.392	4.00	3.3708E-04
389	8.402	48.806	4.00	3.4136E-03	389	8.402	48.806	4.00	2.4467E-03	396	7.343	34.892	4.00	1.7560E-04
390	8.502	48.805	4.00	3.5042E-03	390	8.502	48.805	4.00	2.5131E-03	397	6.245	42.315	4.00	1.0770E-03
391	8.597	48.809	4.00	3.5878E-03	391	8.597	48.809	4.00	2.5742E-03	398	10.803	48.912	3.00	1.4781E-03
392	8.687	48.815	4.00	3.6659E-03	392	8.687	48.815	4.00	2.6312E-03	399	10.805	48.820	3.00	1.4825E-03
393	12.796	44.209	4.00	3.6091E-03	393	12.796	44.209	4.00	2.7929E-03	400	10.305	43.500	8.00	9.3948E-04
394	12.895	44.207	4.00	3.5438E-03	394	12.895	44.207	4.00	2.7423E-03	401	10.488	34.904	4.00	2.5023E-05
395	12.071	41.392	4.00	2.0683E-03	395	12.071	41.392	4.00	1.6350E-03	402	8.483	42.185	4.00	9.5419E-04
396	7.343	34.892	4.00	1.0746E-03	396	7.343	34.892	4.00	8.5190E-04	404	8.632	38.599	1.00	4.1481E-04
397	6.245	42.315	4.00	4.2557E-03	397	6.245	42.315	4.00	3.1582E-03	405	6.029	40.000	1.00	8.9071E-04
398	10.803	48.912	3.00	5.4815E-03	398	10.803	48.912	3.00	4.0036E-03	406	8.557	38.597	2.00	4.2368E-04
399	10.805	48.820	3.00	5.5199E-03	399	10.805	48.820	3.00	4.0344E-03	407	5.956	39.995	2.00	8.9428E-04
400	10.305	43.500	8.00	4.4308E-03	400	10.305	43.500	8.00	3.3822E-03	408	7.498	33.193	2.00	6.3252E-05
401	10.488	34.904	4.00	3.1544E-04	401	10.488	34.904	4.00	2.5540E-04	409	7.495	33.301	3.00	6.8644E-05
402	8.483	42.185	4.00	4.3797E-03	402	8.483	42.185	4.00	3.3120E-03	410	7.348	33.199	2.00	7.2627E-05
403	17.533	17.964	7.00	1.3733E-04	403	17.533	17.964	7.00	1.4349E-02	411	7.593	33.198	2.00	6.0657E-05
404	8.632	38.599	1.00	2.2929E-03	404	8.632	38.599	1.00	1.7925E-03	412	7.544	33.193	2.00	6.1762E-05
405	6.029	40.000	1.00	3.9518E-03	405	6.029	40.000	1.00	2.9796E-03	413	7.449	33.194	2.00	6.6286E-05
406	8.557	38.597	2.00	2.3301E-03	406	8.557	38.597	2.00	1.8198E-03	414	7.397	33.194	2.00	6.9434E-05
407	5.956	39.995	2.00	3.9669E-03	407	5.956	39.995	2.00	2.9892E-03	418	10.002	34.741	2.00	2.9194E-05
408	7.498	33.193	2.00	5.7020E-04	408	7.498	33.193	2.00	4.5634E-04	419	9.449	34.744	6.00	4.8237E-05
409	7.495	33.301	3.00	5.9576E-04	409	7.495	33.301	3.00	4.7664E-04	420	9.594	34.747	3.00	4.1253E-05
410	7.348	33.199	2.00	6.0421E-04	410	7.348	33.199	2.00	4.8332E-04	421	9.500	34.743	5.00	4.5715E-05
411	7.593	33.198	2.00	5.5007E-04	411	7.593	33.198	2.00	4.4037E-04	422	9.550	34.743	4.00	4.3264E-05
412	7.544	33.193	2.00	5.6001E-04	412	7.544	33.193	2.00	4.4826E-04	423	9.746	34.743	5.00	3.3478E-05
413	7.449	33.194	2.00	5.8118E-04	413	7.449	33.194	2.00	4.6505E-04	424	9.999	34.841	2.00	3.1511E-05
414	7.397	33.194	2.00	5.9254E-04	414	7.397	33.194	2.00	4.7407E-04	425	9.094	34.839	2.00	6.9243E-05
418	10.002	34.741	2.00	3.7614E-04	418	10.002	34.741	2.00	3.0399E-04	427	10.899	43.495	3.00	8.5152E-04
419	9.449	34.744	6.00	4.6758E-04	419	9.449	34.744	6.00	3.7771E-04	429	9.319	34.836	4.00	5.8429E-05
420	9.594	34.747	3.00	4.4541E-04	420	9.594	34.747	3.00	3.5979E-04	430	9.524	34.841	4.00	4.8578E-05
421	9.500	34.743	5.00	4.5947E-04	421	9.500	34.743	5.00	3.7116E-04	431	9.718	34.838	4.00	3.8642E-05
422	9.550	34.743	4.00	4.5162E-04	422	9.550	34.743	4.00	3.6481E-04	432	9.924	34.837	4.00	3.2449E-05
423	9.746	34.743	5.00	4.1996E-04	423	9.746	34.743	5.00	3.3927E-04	436	9.398	34.746	1.00	5.0782E-05
424	9.999	34.841	2.00	3.9438E-04	424	9.999	34.841	2.00	3.1862E-04	438	9.347	34.743	1.00	5.3097E-05
425	9.094	34.839	2.00	5.5374E-04	425	9.094	34.839	2.00	4.4644E-04	439	9.291	34.746	1.00	5.5884E-05
426	17.792	17.981	3.00	1.7672E-03	426	17.792	17.981	3.00	2.0909E-02	440	9.241	34.744	2.00	5.8153E-05
427	10.899	43.495	3.00	4.1894E-03	427	10.899	43.495	3.00	3.2161E-03	442	10.519	35.124	2.00	2.9135E-05
429	9.319	34.836	4.00	5.0636E-04	429	9.319	34.836	4.00	4.0887E-04	443	13.757	38.595	1.00	3.1174E-05
430	9.524	34.841	4.00	4.7511E-04	430	9.524	34.841	4.00	3.8361E-04	444	13.837	38.595	2.00	2.8927E-05
431	9.718	34.838	4.00	4.4256E-04	431	9.718	34.838	4.00	3.5738E-04	445	11.396	39.192	2.00	1.7952E-04
432	9.924	34.837	4.00	4.0695E-04	432	9.924	34.837	4.00	3.2872E-04	446	8.756	42.197	2.00	9.3035E-04
436	9.398	34.746	1.00	4.7581E-04	436	9.398	34.746	1.00	3.8436E-04	447	11.477	42.193	2.00	5.4061E-04
438	9.347	34.743	1.00	4.8293E-04	438	9.347	34.743	1.00	3.9013E-04	448	13.375	40.781	2.00	1.5442E-04
439	9.291	34.746	1.00	4.9192E-04	439	9.291	34.746	1.00	3.9740E-04	449	10.139	35.972	2.00	6.4946E-05
440	9.241	34.744	2.00	4.9889E-04	440	9.241	34.744	2.00	4.0305E-04	450	6.473	43.754	2.00	1.1302E-03
442	10.519	35.124	2.00	3.4816E-04	442	10.519	35.124	2.00	2.8183E-04	451	10.924	42.076	4.00	6.0305E-04
443	13.757	38.595	1.00	3.4417E-04	443	13.757	38.595	1.00	2.7993E-04	452	6.691	34.005	5.00	1.5838E-04
444	13.837	38.595	2.00	3.2347E-04	444	13.837	38.595	2.00	2.6331E-04	453	6.594	33.998	5.00	1.6376E-04
445	11.396	39.192	2.00	1.2682E-03	445	11.396	39.192	2.00	1.0089E-03	454	6.492	34.000	5.00	1.6995E-04
446	8.756	42.197	2.00	4.2704E-03	446	8.756	42.197	2.00	3.2368E-03	455	6.396	34.000	5.00	1.7556E-04
447	11.477	42.193	2.00	2.9289E-03	447	11.477	42.193	2.00	2.2867E-03	456	7.099	33.999	5.00	1.3248E-04
448	13.375	40.781	2.00	1.0904E-03	448	13.375	40.781	2.00	8.7465E-04	457	6.895	33.999	5.00	1.4541E-04
449	10.139	35.972	2.00	6.0451E-04	449	10.139	35.972	2.00	4.8684E-04	458	6.998	33.999	5.00	1.3893E-04
450	6.473	43.754	2.00	4.1066E-03	450	6.473	43.754	2.00	3.0139E-03	459	6.795	34.002	5.00	1.5182E-04
451	10.924	42.076	4.00	3.1858E-03	451	10.924	42.076	4.00	2.4729E-03	460	10.998	37.310	4.00	8.8617E-05
452	6.691	34.005	5.00	1.0376E-03	452	6.691	34.005	5.00	8.2273E-04	461	11.194	37.313	4.00	8.0484E-05
453	6.594	33.998	5.00	1.0708E-03	453	6.594	33.998	5.00	8.4823E-04	462	10.901	37.311	4.00	9.2636E-05
454	6.492	34.000	5.00	1.1089E-03	454	6.492	34.000	5.00	8.7750E-04	463	11.290	37.311	4.00	7.6331E-05
455	6.396	34.000	5.00	1.1437E-03	455	6.396	34.000	5.00	9.0430E-04	464	10.798	37.311	4.00	9.6772E-05
456	7.099	33.999	5.00	8.8181E-04	456	7.099	33.999	5.00	7.0299E-04	465	11.394	37.314	4.00	7.2077E-05
457	6.895	33.999	5.00	9.5924E-04	457	6.895	33.999	5.00	7.6247E-04	466	6.639	43.834	4.00	1.1366E-03
458	6.998	33.999	5.00	9.2030E-04	458	6.998	33.999	5.00	7.3256E-04	467	13.496	40.835	4.00	1.4896E-04
459	6.795	34.002	5.00	9.9782E-04	459	6.795	34.002	5.00	7.9214E-04	468	8.855	42.261	4.00	9.3066E-04
460	10.998	37.310	4.00	7.3619E-04	460	10.998	37.310	4.00	5.9116E-04	469	11.547	42.255	4.00	5.3955E-04
461	11.194	37.313	4.00	6.7597E-04	461	11.194	37.313	4.00	5.4366E-04	470	6.894	33.898	4.00	1.3897E-04
462	10.901	37.311	4.00	7.6612E-04	462	10.901	37.311	4.00	6.1481E-04	471	6.689	33.899	4.00	1.5144E-04
463	11.290	37.311	4.00	6.4488E-04	463	11.290	37.311	4.00	5.1916E-04	472	6.593	33.896	4.00	1.5692E-04
464	10.798	37.311	4.00	7.9715E-04	464	10.798	37.311	4.00	6.3934E-04	473	6.490	33.893	4.00	1.6292E-04
465	11.394	37.314	4.00	6.1221E-04	465	11.394	37.314	4.00	4.9345E-04	474	6.395	33.892	4.00	1.6850E-04
466	6.639	43.834	4.00	4.1790E-03	466	6.639	43.834	4.00	3.0693E-03	475	7.098	33.899	4.00	1.2631E-04
467	13.496	40.835	4.00	1.0705E-03	467	13.496	40.835	4.00	8.5897E-04	476	10.198	43.507	4.00	9.5680E-04
468	8.855	42.261	4.00	4.2627E-03	468	8.855	42.261	4.00	3.2323E-03	477	7.000	33.899	4.00	1.3247E-04

Table F-1.9.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (17.480, 20.240)					Moderate Aimpoint (17.480, 20.240)					Light Aimpoint (16.370, 20.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
469	11.547	42.255	4.00	2.9291E-03	469	11.547	42.255	4.00	2.2880E-03	478	6.794	33.899	4.00	1.4513E-04
470	6.894	33.898	4.00	9.2359E-04	470	6.894	33.898	4.00	7.3451E-04	479	17.571	18.054	1.17	7.2880E-08
471	6.689	33.899	4.00	9.9973E-04	471	6.689	33.899	4.00	7.9306E-04	487	9.791	34.749	1.00	3.2020E-05
472	6.593	33.896	4.00	1.0337E-03	472	6.593	33.896	4.00	8.1916E-04	488	10.392	35.134	4.00	3.1758E-05
473	6.490	33.893	4.00	1.0699E-03	473	6.490	33.893	4.00	8.4697E-04	489	10.439	35.132	3.00	3.0841E-05
474	6.395	33.892	4.00	1.1036E-03	474	6.395	33.892	4.00	8.7292E-04	490	10.400	35.010	3.00	2.8761E-05
475	7.098	33.899	4.00	8.4726E-04	475	7.098	33.899	4.00	6.7586E-04	491	10.597	35.018	14.00	2.5249E-05
476	10.198	43.507	4.00	4.4600E-03	476	10.198	43.507	4.00	3.4000E-03	492	19.800	28.015	4.00	6.4240E-02
477	7.000	33.899	4.00	8.8426E-04	477	7.000	33.899	4.00	7.0429E-04	493	19.703	28.010	4.00	7.2408E-02
478	6.794	33.899	4.00	9.6107E-04	478	6.794	33.899	4.00	7.6333E-04	494	19.604	28.009	4.00	7.9507E-02
479	17.571	18.054	4.00	2.1741E-04	479	17.571	18.054	4.00	1.9367E-02	495	19.401	28.008	4.00	9.2861E-02
487	9.791	34.749	1.00	4.1360E-04	487	9.791	34.749	1.00	3.3414E-04	496	19.304	28.008	4.00	9.9467E-02
488	10.392	35.134	4.00	3.7561E-04	488	10.392	35.134	4.00	3.0378E-04	497	19.200	28.005	4.00	1.0255E-01
489	10.439	35.132	3.00	3.6581E-04	489	10.439	35.132	3.00	2.9595E-04	498	19.110	28.004	4.00	9.9282E-02
490	10.400	35.010	3.00	3.5132E-04	490	10.400	35.010	3.00	2.8422E-04	503	19.730	27.915	4.00	7.0013E-02
491	10.597	35.018	14.00	3.1363E-04	491	10.597	35.018	14.00	2.5409E-04	504	18.916	27.909	4.00	9.6326E-02
492	19.800	28.015	4.00	3.0255E-01	492	19.800	28.015	4.00	1.9513E-01	505	19.895	28.013	4.00	5.6451E-02
493	19.703	28.010	4.00	2.7414E-01	493	19.703	28.010	4.00	1.7450E-01	506	19.740	24.595	2.00	1.1823E-02
494	19.604	28.009	4.00	2.4331E-01	494	19.604	28.009	4.00	1.5224E-01	507	18.109	24.003	2.00	1.7241E-01
495	19.401	28.008	4.00	1.8344E-01	495	19.401	28.008	4.00	1.1058E-01	509	19.643	24.526	2.00	1.4402E-02
496	19.304	28.008	4.00	1.6212E-01	496	19.304	28.008	4.00	9.7774E-02	510	19.854	24.626	2.00	9.5882E-03
497	19.200	28.005	4.00	1.3913E-01	497	19.200	28.005	4.00	8.3995E-02	511	19.855	24.555	1.00	8.9761E-03
498	19.110	28.004	4.00	1.1861E-01	498	19.110	28.004	4.00	7.1728E-02	512	19.692	24.607	2.00	1.3387E-02
499	10.008	26.009	0.54	3.3676E-08	499	10.008	26.009	0.20	1.2782E-08	513	19.598	24.528	2.00	1.6797E-02
500	9.802	26.009	0.61	3.7991E-08	500	9.802	26.009	0.23	1.4420E-08	514	18.007	24.004	1.00	1.9383E-01
501	9.695	26.007	0.64	3.9859E-08	501	9.695	26.007	0.24	1.5129E-08	515	19.549	24.597	2.00	2.0655E-02
502	9.900	26.010	0.58	3.6068E-08	502	9.900	26.010	0.22	1.3690E-08	516	19.598	24.595	1.00	1.8055E-02
503	19.730	27.915	4.00	3.0280E-01	503	19.730	27.915	4.00	1.9397E-01	517	16.593	22.938	2.00	8.9209E-02
504	18.916	27.909	4.00	9.3289E-02	504	18.916	27.909	4.00	5.5927E-02	519	16.235	22.881	1.00	5.3758E-02
505	19.895	28.013	4.00	3.2881E-01	505	19.895	28.013	4.00	2.1542E-01	520	16.298	22.879	1.00	5.8420E-02
506	19.740	24.595	2.00	4.4511E-01	506	19.740	24.595	2.00	3.7621E-01	522	18.603	29.041	2.00	3.0479E-02
507	18.109	24.003	2.00	3.9702E-01	507	18.109	24.003	2.00	2.3635E-01	523	18.604	28.948	2.00	3.2850E-02
509	19.643	24.526	2.00	4.8538E-01	509	19.643	24.526	2.00	4.1539E-01	527	22.263	25.840	2.00	4.5629E-06
510	19.854	24.626	2.00	3.9058E-01	510	19.854	24.626	2.00	3.2315E-01	528	22.309	25.843	1.00	1.9725E-06
511	19.855	24.555	1.00	3.7855E-01	511	19.855	24.555	1.00	3.1123E-01	536	21.399	26.009	1.00	7.8965E-04
512	19.692	24.607	2.00	4.7217E-01	512	19.692	24.607	2.00	4.0263E-01	537	21.395	25.895	2.00	6.8825E-04
513	19.598	24.528	2.00	5.0956E-01	513	19.598	24.528	2.00	4.3901E-01	538	19.362	25.995	2.00	7.0051E-02
514	18.007	24.004	1.00	3.1810E-01	514	18.007	24.004	1.00	1.9086E-01	539	19.426	25.990	2.00	6.3994E-02
515	19.549	24.597	2.00	5.4620E-01	515	19.549	24.597	2.00	4.7488E-01	540	16.793	26.005	1.00	1.3598E-02
516	19.598	24.595	1.00	5.1992E-01	516	19.598	24.595	1.00	4.4921E-01	541	16.793	25.881	2.00	1.5135E-02
517	16.593	22.938	2.00	5.7246E-02	517	16.593	22.938	2.00	2.6563E-02	546	19.549	24.524	3.00	1.9295E-02
519	16.235	22.881	1.00	3.1347E-02	519	16.235	22.881	1.00	1.1561E-02	547	18.194	23.907	2.00	1.4897E-01
520	16.298	22.879	1.00	3.4774E-02	520	16.298	22.879	1.00	1.2494E-02	548	18.195	24.003	5.00	1.5475E-01
522	18.603	29.041	2.00	2.0685E-02	522	18.603	29.041	2.00	1.0291E-02	549	19.642	24.595	2.00	1.5760E-02
523	18.604	28.948	2.00	2.2957E-02	523	18.604	28.948	2.00	1.1623E-02	550	17.921	24.011	1.00	2.0982E-01
524	18.297	18.033	2.00	8.1175E-04	524	18.297	18.033	2.00	6.9014E-03	551	17.953	24.010	1.00	2.0405E-01
525	18.296	17.953	2.00	4.6807E-04	525	18.296	17.953	2.00	4.1041E-03	552	17.984	24.006	1.00	1.9836E-01
526	18.347	17.998	2.00	1.8866E-04	526	18.347	17.998	2.00	1.9066E-03	553	21.448	28.530	3.00	2.9130E-03
527	22.263	25.840	2.00	8.6302E-03	527	22.263	25.840	2.00	6.2804E-03	554	22.592	28.608	9.00	1.3651E-04
528	22.309	25.843	1.00	7.7675E-03	528	22.309	25.843	1.00	5.7199E-03	555	22.490	28.608	4.00	1.7988E-04
536	21.399	26.009	1.00	6.3121E-02	536	21.399	26.009	1.00	4.7013E-02	556	22.395	28.610	9.00	2.5733E-04
537	21.395	25.895	2.00	6.0446E-02	537	21.395	25.895	2.00	4.5088E-02	557	22.291	28.610	9.00	3.8910E-04
538	19.362	25.995	2.00	5.7981E-01	538	19.362	25.995	2.00	4.1659E-01	558	22.098	28.610	9.00	6.4485E-04
539	19.426	25.990	2.00	5.9569E-01	539	19.426	25.990	2.00	4.4302E-01	559	21.996	28.605	4.00	8.0586E-04
540	16.793	26.005	1.00	8.1650E-03	540	16.793	26.005	1.00	3.7562E-03	560	21.900	28.606	9.00	1.0660E-03
541	16.793	25.881	2.00	8.9002E-03	541	16.793	25.881	2.00	4.0998E-03	561	21.782	28.607	9.00	1.3935E-03
546	19.549	24.524	3.00	5.3500E-01	546	19.549	24.524	3.00	4.6387E-01	562	21.586	28.605	9.00	1.9588E-03
547	18.194	23.907	2.00	4.9202E-01	547	18.194	23.907	2.00	2.9058E-01	563	21.490	28.608	4.00	2.7186E-03
548	18.195	24.003	5.00	4.6296E-01	548	18.195	24.003	5.00	2.7450E-01	564	21.392	28.609	9.00	3.5071E-03
549	19.642	24.595	2.00	4.9666E-01	549	19.642	24.595	2.00	4.2650E-01	565	21.297	28.609	9.00	4.2867E-03
550	17.921	24.011	1.00	2.8189E-01	550	17.921	24.011	1.00	1.6939E-01	566	18.896	28.003	9.00	9.0802E-02
551	17.953	24.010	1.00	2.9387E-01	551	17.953	24.010	1.00	1.7655E-01	567	18.792	28.006	4.00	8.5388E-02
552	17.984	24.006	1.00	3.0593E-01	552	17.984	24.006	1.00	1.8374E-01	568	18.698	28.005	9.00	7.7851E-02
553	21.448	28.530	3.00	1.2090E-01	553	21.448	28.530	3.00	9.3090E-02	569	18.591	28.007	9.00	6.8836E-02
554	22.592	28.608	9.00	1.5726E-02	554	22.592	28.608	9.00	1.0635E-02	570	16.849	27.921	3.00	3.7897E-03
555	22.490	28.608	4.00	1.9951E-02	555	22.490	28.608	4.00	1.3684E-02	571	16.373	27.920	3.00	1.2332E-03
556	22.395	28.610	9.00	2.4048E-02	556	22.395	28.610	9.00	1.6644E-02	572	17.502	28.010	9.00	1.0352E-02
557	22.291	28.610	9.00	2.8666E-02	557	22.291	28.610	9.00	1.9979E-02	573	17.394	28.011	4.00	9.0393E-03
558	22.098	28.610	9.00	4.1683E-02	558	22.098	28.610	9.00	3.0247E-02	574	17.295	28.008	9.00	7.8452E-03
559	21.996	28.605	4.00	4.9887E-02	559	21.996	28.605	4.00	3.6861E-02	575	17.196	28.011	9.00	6.6005E-03
560	21.900	28.606	9.00	5.7881E-02	560	21.900	28.606	9.00	4.3313E-02	576	16.999	28.008	9.00	4.6783E-03
561	21.782	28.607	9.00	6.9219E-02	561	21.782	28.607	9.00	5.2417E-02	577	16.891	28.005	4.00	3.8218E-03
562	21.586	28.605	9.00	9.8938E-02	562	21.586	28.605	9.00	7.5891E-02	578	16.792	28.007	9.00	3.0048E-03
563	21.490	28.608	4.00	1.1421E-01	563	21.490	28.608	4.00	8.7938E-02	579	16.699	28.004	9.00	2.2421E-03
564	21.392	28.609	9.00	1.3024E-01	564	21.392	28.609	9.00	1.0057E-01	580	16.495	28.006	9.00	1.5131E-03
565	21.297	28.609	9.00	1.4795E-01	565	21.297	28.609	9.00	1.1586E-01	581	16.394	28.009	4.00	1.1801E-03

Table F-1.9.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (17.480, 20.240)					Moderate Aimpoint (17.480, 20.240)					Light Aimpoint (16.370, 20.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
566	18.896	28.003	9.00	8.5007E-02	566	18.896	28.003	9.00	5.0558E-02	582	16.290	28.015	9.00	8.3068E-04
567	18.792	28.006	4.00	7.3051E-02	567	18.792	28.006	4.00	4.2514E-02	583	16.196	28.010	9.00	6.5688E-04
568	18.698	28.005	9.00	6.2293E-02	568	18.698	28.005	9.00	3.5262E-02	594	21.294	28.215	3.00	3.7117E-03
569	18.591	28.007	9.00	5.0389E-02	569	18.591	28.007	9.00	2.7295E-02	595	21.351	28.210	5.00	3.1599E-03
570	16.849	27.921	3.00	8.1509E-04	570	16.849	27.921	3.00	7.1726E-04	596	21.971	28.519	3.00	8.2089E-04
571	16.373	27.920	3.00	5.4594E-05	571	16.373	27.920	3.00	7.4641E-05	603	19.799	24.606	6.00	1.0622E-02
572	17.502	28.010	9.00	6.3524E-03	572	17.502	28.010	9.00	3.0694E-03	604	22.504	25.918	3.00	1.1705E-06
573	17.394	28.011	4.00	4.9058E-03	573	17.394	28.011	4.00	2.4245E-03	605	22.106	25.906	3.00	2.6991E-05
574	17.295	28.008	9.00	3.7926E-03	574	17.295	28.008	9.00	1.9375E-03	608	18.150	24.013	2.00	1.6457E-01
575	17.196	28.011	9.00	3.0614E-03	575	17.196	28.011	9.00	1.6398E-03	609	19.796	24.536	4.00	1.0109E-02
576	16.999	28.008	9.00	1.5996E-03	576	16.999	28.008	9.00	1.0441E-03	610	18.058	24.013	3.00	1.8361E-01
577	16.891	28.005	4.00	8.4113E-04	577	16.891	28.005	4.00	7.2983E-04	611	16.692	23.013	3.00	1.0256E-01
578	16.792	28.007	9.00	6.5509E-04	578	16.792	28.007	9.00	5.7864E-04	612	16.746	22.942	2.00	1.1725E-01
579	16.699	28.004	9.00	4.8377E-04	579	16.699	28.004	9.00	4.3838E-04	613	16.797	22.945	2.00	1.2587E-01
580	16.495	28.006	9.00	1.0380E-04	580	16.495	28.006	9.00	1.2191E-04	614	16.850	22.948	2.00	1.3474E-01
581	16.394	28.009	4.00	5.5135E-05	581	16.394	28.009	4.00	7.3953E-05	615	16.101	23.000	3.00	3.8479E-02
582	16.290	28.015	9.00	3.9268E-05	582	16.290	28.015	9.00	5.1611E-05	616	16.299	23.015	3.00	5.4341E-02
583	16.196	28.010	9.00	2.5652E-05	583	16.196	28.010	9.00	3.2355E-05	617	16.494	23.007	3.00	7.2728E-02
584	9.325	25.906	0.49	4.1050E-08	584	9.325	25.906	0.19	1.5767E-08	618	16.642	23.012	4.00	9.3510E-02
585	8.911	25.905	3.00	3.6671E-07	585	8.911	25.905	2.39	1.9904E-07	619	16.849	23.009	4.00	1.3059E-01
586	9.496	26.011	1.55	4.3148E-08	586	9.496	26.011	0.59	1.6377E-08	620	16.549	22.933	2.00	8.1232E-02
587	9.392	26.009	0.71	4.4408E-08	587	9.392	26.009	0.27	1.6855E-08	621	18.699	29.056	8.00	3.4080E-02
588	9.297	26.006	3.77	1.0473E-07	588	9.297	26.006	1.84	5.1068E-08	622	18.700	28.951	8.00	3.6871E-02
589	9.197	26.004	6.92	1.9231E-07	589	9.197	26.004	3.63	1.0070E-07	623	18.803	29.056	8.00	3.8676E-02
590	9.003	26.012	9.00	3.5708E-07	590	9.003	26.012	6.97	1.9369E-07	624	18.800	28.952	8.00	4.1954E-02
591	8.898	26.006	4.00	4.3451E-07	591	8.898	26.006	3.80	2.3721E-07	625	18.895	29.057	8.00	4.3377E-02
592	8.795	26.012	9.00	5.1344E-07	592	8.795	26.012	9.00	2.8142E-07	626	18.894	28.945	8.00	4.7287E-02
593	8.686	26.009	9.00	5.8652E-07	593	8.686	26.009	9.00	3.2216E-07	627	19.005	29.055	2.00	4.8884E-02
594	21.294	28.215	3.00	1.4664E-01	594	21.294	28.215	3.00	1.1287E-01	628	19.003	28.949	2.00	5.2813E-02
595	21.351	28.210	5.00	1.3559E-01	595	21.351	28.210	5.00	1.0419E-01	629	19.193	29.006	3.00	5.9257E-02
596	21.971	28.519	3.00	5.1509E-02	596	21.971	28.519	3.00	3.8049E-02	630	21.326	28.133	4.00	3.2308E-03
597	9.898	28.997	5.00	5.9941E-06	597	9.898	28.997	5.00	4.0161E-06	631	21.401	25.959	2.00	7.3592E-04
598	9.956	28.928	5.00	5.0591E-06	598	9.956	28.928	5.00	3.3696E-06	632	16.794	25.948	2.00	1.4118E-02
599	10.308	28.998	5.00	2.3774E-06	599	10.308	28.998	5.00	1.4996E-06	638	16.050	23.000	6.00	3.2672E-02
600	10.203	28.998	5.00	3.3723E-06	600	10.203	28.998	5.00	2.1940E-06	639	16.241	23.016	4.00	4.9891E-02
601	10.260	28.932	5.00	2.4906E-06	601	10.260	28.932	5.00	1.5854E-06	640	16.446	23.003	4.00	6.8031E-02
602	9.995	29.002	5.00	5.2343E-06	602	9.995	29.002	5.00	3.4892E-06	650	15.002	28.999	1.36	8.5044E-08
603	19.799	24.606	6.00	4.1599E-01	603	19.799	24.606	6.00	3.4785E-01	655	18.499	29.000	8.00	2.7007E-02
604	22.504	25.918	3.00	4.5342E-03	604	22.504	25.918	3.00	3.5961E-03	656	17.757	23.952	4.00	2.3488E-01
605	22.106	25.906	3.00	1.1980E-02	605	22.106	25.906	3.00	8.4461E-03	659	21.433	25.945	1.00	6.2546E-04
608	18.150	24.013	2.00	4.2543E-01	608	18.150	24.013	2.00	2.5283E-01	660	21.362	25.950	2.00	8.4473E-04
609	19.796	24.536	4.00	4.0634E-01	609	19.796	24.536	4.00	3.3827E-01	662	16.562	22.997	4.00	7.9993E-02
610	18.058	24.013	3.00	3.5475E-01	610	18.058	24.013	3.00	2.1200E-01	663	16.365	22.998	4.00	6.0194E-02
611	16.692	23.013	3.00	6.4073E-02	611	16.692	23.013	3.00	3.0480E-02	664	16.164	22.999	4.00	4.4715E-02
612	16.746	22.942	2.00	7.0257E-02	612	16.746	22.942	2.00	3.4812E-02	665	18.125	23.910	2.00	1.6320E-01
613	16.797	22.945	2.00	8.2682E-02	613	16.797	22.945	2.00	3.9997E-02	674	19.101	28.996	3.00	5.5782E-02
614	16.850	22.948	2.00	9.9233E-02	614	16.850	22.948	2.00	4.6495E-02	680	16.296	22.933	1.00	5.6662E-02
615	16.101	23.000	3.00	2.1970E-02	615	16.101	23.000	3.00	8.9018E-03	681	16.235	22.940	1.00	5.1913E-02
616	16.299	23.015	3.00	3.2490E-02	616	16.299	23.015	3.00	1.1652E-02	682	16.190	22.928	1.00	4.9004E-02
617	16.494	23.007	3.00	4.7248E-02	617	16.494	23.007	3.00	1.9819E-02	683	16.896	22.930	2.00	1.4380E-01
618	16.642	23.012	4.00	5.9762E-02	618	16.642	23.012	4.00	2.7765E-02	684	16.136	22.929	1.00	4.5073E-02
619	16.849	23.009	4.00	9.2793E-02	619	16.849	23.009	4.00	4.3713E-02	685	16.641	22.928	5.00	9.8852E-02
620	16.549	22.933	2.00	5.3652E-02	620	16.549	22.933	2.00	2.4282E-02	686	16.494	22.924	3.00	7.5447E-02
621	18.699	29.056	8.00	2.4944E-02	621	18.699	29.056	8.00	1.2980E-02	687	16.440	22.920	4.00	7.0274E-02
622	18.700	28.951	8.00	2.7626E-02	622	18.700	28.951	8.00	1.4545E-02	688	16.390	22.926	5.00	6.5221E-02
623	18.803	29.056	8.00	2.9819E-02	623	18.803	29.056	8.00	1.6052E-02	689	16.350	22.931	6.00	6.1203E-02
624	18.800	28.952	8.00	3.2429E-02	624	18.800	28.952	8.00	1.7560E-02	690	16.896	23.000	2.00	1.3935E-01
625	18.895	29.057	8.00	3.4004E-02	625	18.895	29.057	8.00	1.8700E-02	691	16.001	22.991	2.00	2.7419E-02
626	18.894	28.945	8.00	3.7064E-02	626	18.894	28.945	8.00	2.0467E-02	696	16.767	22.987	4.00	1.1788E-01
627	19.005	29.055	2.00	3.9773E-02	627	19.005	29.055	2.00	2.2426E-02	697	16.828	25.940	1.00	1.5696E-02
628	19.003	28.949	2.00	4.4318E-02	628	19.003	28.949	2.00	2.5273E-02	699	16.757	25.938	2.00	1.3480E-02
629	19.193	29.006	3.00	5.7802E-02	629	19.193	29.006	3.00	3.4523E-02	700	19.394	25.992	2.00	6.7007E-02
630	21.326	28.133	4.00	1.4000E-01	630	21.326	28.133	4.00	1.0778E-01	701	19.317	24.557	2.00	3.1611E-02
631	21.401	25.959	2.00	6.1575E-02	631	21.401	25.959	2.00	4.5890E-02	702	22.076	28.418	2.00	6.3384E-04
632	16.794	25.948	2.00	8.5190E-03	632	16.794	25.948	2.00	3.9209E-03	703	18.813	27.821	2.00	9.6051E-02
638	16.050	23.000	6.00	1.9242E-02	638	16.050	23.000	6.00	8.1481E-03	705	17.004	27.820	2.00	5.4727E-03
639	16.241	23.016	4.00	2.9272E-02	639	16.241	23.016	4.00	1.0831E-02	706	21.720	28.201	4.00	1.3784E-03
640	16.446	23.003	4.00	4.3314E-02	640	16.446	23.003	4.00	1.7307E-02	715	22.588	26.007	4.00	9.2619E-07
648	13.802	29.011	0.03	1.8992E-09	648	13.802	29.011	0.02	1.0121E-09	716	22.004	26.006	4.00	4.3935E-05
649	13.698	29.008	0.08	4.9606E-09	649	13.698	29.008	0.04	2.6369E-09	717	22.104	26.006	4.00	3.1532E-05
653	11.009	29.807	3.00	1.6228E-06	653	11.009	29.807	3.00	9.2175E-07	718	22.503	26.012	4.00	1.3647E-06
654	11.011	29.702	3.00	1.4512E-06	654	11.011	29.702	3.00	8.1096E-07	719	22.392	26.009	4.00	1.9125E-06
655	18.499	29.000	8.00	1.7537E-02	655	18.499	29.000	8.00	8.4166E-03	720	22.186	26.003	4.00	2.1287E-05
656	17.757	23.952	4.00	2.2972E-01	656	17.757	23.952	4.00	1.3811E-01	721	19.546	27.857	4.00	8.4977E-02
657	9.201	25.784	1.56	9.7422E-08	657	9.201	25.784	0.78	4.8482E-08	722	17.115	27.880	4.00	6.3601E-03
658	18.138	17.962	7.00	1.6988E-03	658	18.138	17.962	7.00	1.3934E-02	724	22.161	28.479	4.00	5.2809E-04

Table F-1.9.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (17.480, 20.240)					Moderate Aimpoint (17.480, 20.240)					Light Aimpoint (16.370, 20.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
659	21.433	25.945	1.00	5.7874E-02	659	21.433	25.945	1.00	4.3125E-02	729	18.395	29.001	4.00	2.2381E-02
660	21.362	25.950	2.00	6.5392E-02	660	21.362	25.950	2.00	4.8758E-02	742	16.695	22.940	1.00	1.0804E-01
662	16.562	22.997	4.00	5.3253E-02	662	16.562	22.997	4.00	2.3707E-02	743	18.009	23.927	4.00	1.8904E-01
663	16.365	22.998	4.00	3.6708E-02	663	16.365	22.998	4.00	1.3052E-02	744	18.059	23.922	3.00	1.7800E-01
664	16.164	22.999	4.00	2.5387E-02	664	16.164	22.999	4.00	9.8261E-03	745	18.002	23.818	14.00	1.8395E-01
665	18.125	23.910	2.00	4.3787E-01	665	18.125	23.910	2.00	2.5940E-01	746	18.194	23.815	3.00	1.4336E-01
674	19.101	28.996	3.00	5.0520E-02	674	19.101	28.996	3.00	2.9577E-02	770	18.800	19.002	2.00	1.5821E-06
675	18.397	17.990	3.00	4.1202E-05	675	18.397	17.990	3.00	3.7226E-04	771	18.674	18.999	7.00	2.1763E-05
680	16.296	22.933	1.00	3.3753E-02	680	16.296	22.933	1.00	1.2118E-02	772	18.736	18.998	8.00	2.1746E-06
681	16.235	22.940	1.00	3.0314E-02	681	16.235	22.940	1.00	1.1197E-02	773	18.870	19.061	6.00	1.1872E-06
682	16.190	22.928	1.00	2.8101E-02	682	16.190	22.928	1.00	1.0613E-02	775	18.651	19.059	8.00	4.1206E-05
683	16.896	22.930	2.00	1.1569E-01	683	16.896	22.930	2.00	5.3039E-02	802	20.902	36.117	2.00	1.9058E-02
684	16.136	22.929	1.00	2.5193E-02	684	16.136	22.929	1.00	9.8095E-03	803	10.543	35.904	2.00	4.9345E-05
685	16.641	22.928	5.00	6.1539E-02	685	16.641	22.928	5.00	2.9363E-02	804	18.624	18.999	3.00	3.8353E-05
686	16.494	22.924	3.00	4.9267E-02	686	16.494	22.924	3.00	2.1497E-02	806	19.743	24.530	2.00	1.1223E-02
687	16.440	22.920	4.00	4.4895E-02	687	16.440	22.920	4.00	1.8678E-02	810	24.214	42.906	18.00	3.6461E-03
688	16.390	22.926	5.00	4.0639E-02	688	16.390	22.926	5.00	1.5878E-02	814	18.952	19.064	4.22	1.7596E-07
689	16.350	22.931	6.00	3.7245E-02	689	16.350	22.931	6.00	1.3639E-02	822	20.589	39.903	8.00	7.6881E-03
690	16.896	23.000	2.00	1.0887E-01	690	16.896	23.000	2.00	5.0053E-02	828	15.029	18.531	3.00	2.9280E-03
691	16.001	22.991	2.00	1.6823E-02	691	16.001	22.991	2.00	7.4596E-03	829	20.592	39.807	8.00	7.7334E-03
696	16.767	22.987	4.00	7.1169E-02	696	16.767	22.987	4.00	3.5099E-02	832	18.739	19.068	4.00	8.7414E-06
697	16.828	25.940	1.00	9.0810E-03	697	16.828	25.940	1.00	4.1887E-03	833	24.194	42.802	3.00	3.7734E-03
699	16.757	25.938	2.00	8.0190E-03	699	16.757	25.938	2.00	3.6811E-03	837	20.946	36.123	2.00	1.9481E-02
700	19.394	25.992	2.00	5.8784E-01	700	19.394	25.992	2.00	4.2993E-01	838	10.494	35.913	2.00	5.0887E-05
701	19.317	24.557	2.00	6.3904E-01	701	19.317	24.557	2.00	5.4173E-01	839	19.695	24.541	2.00	1.2370E-02
702	22.076	28.418	2.00	4.1640E-02	702	22.076	28.418	2.00	2.9943E-02	840	21.078	35.990	4.00	2.0960E-02
703	18.813	27.821	2.00	8.7046E-02	703	18.813	27.821	2.00	5.1522E-02	841	10.649	35.769	4.00	4.2549E-05
704	9.445	25.819	0.28	3.4907E-08	704	9.445	25.819	0.11	1.3249E-08	842	19.723	24.211	4.00	8.9903E-03
705	17.004	27.820	2.00	2.1945E-03	705	17.004	27.820	2.00	1.2937E-03	843	15.002	18.612	4.00	4.8957E-03
706	21.720	28.201	4.00	7.2826E-02	706	21.720	28.201	4.00	5.4799E-02	844	11.003	48.819	3.00	1.5242E-03
715	22.588	26.007	4.00	3.8256E-03	715	22.588	26.007	4.00	3.1193E-03	845	11.000	48.912	3.00	1.5216E-03
716	22.004	26.006	4.00	1.7854E-02	716	22.004	26.006	4.00	1.2904E-02	852	17.775	18.473	40.00	3.9549E-07
717	22.104	26.006	4.00	1.3242E-02	717	22.104	26.006	4.00	9.4057E-03	855	17.799	18.399	4.12	2.0610E-07
718	22.503	26.012	4.00	5.0815E-03	718	22.503	26.012	4.00	3.9342E-03	858	18.573	19.060	12.00	6.8567E-05
719	22.392	26.009	4.00	7.0933E-03	719	22.392	26.009	4.00	5.2553E-03	859	18.800	19.065	3.00	2.0235E-06
720	22.186	26.003	4.00	1.0904E-02	720	22.186	26.003	4.00	7.7448E-03	860	18.868	18.997	4.00	8.3430E-07
721	19.546	27.857	4.00	2.5442E-01	721	19.546	27.857	4.00	1.5851E-01	863	14.959	18.529	2.00	4.2988E-03
722	17.115	27.880	4.00	2.8640E-03	722	17.115	27.880	4.00	1.5618E-03	877	14.600	51.517	3.00	3.9648E-03
723	9.493	25.876	0.59	3.6977E-08	723	9.493	25.876	0.22	1.4035E-08	879	17.501	20.109	2.00	3.2299E-02
724	22.161	28.479	4.00	3.5275E-02	724	22.161	28.479	4.00	2.4892E-02	886	17.630	18.485	1.00	1.4924E-03
729	18.395	29.001	4.00	1.4984E-02	729	18.395	29.001	4.00	7.1603E-03					
734	18.172	18.053	4.00	2.0311E-03	734	18.172	18.053	4.00	1.6643E-02					
742	16.695	22.940	1.00	6.5899E-02	742	16.695	22.940	1.00	3.2067E-02					
743	18.009	23.927	4.00	3.4281E-01	743	18.009	23.927	4.00	2.0486E-01					
744	18.059	23.922	3.00	3.8312E-01	744	18.059	23.922	3.00	2.2798E-01					
745	18.002	23.818	14.00	3.7056E-01	745	18.002	23.818	14.00	2.2038E-01					
746	18.194	23.815	3.00	5.2096E-01	746	18.194	23.815	3.00	3.0649E-01					
748	21.435	21.006	3.00	4.3330E-04	748	21.435	21.006	3.00	7.6560E-04					
749	21.543	21.007	3.00	1.4364E-04	749	21.543	21.007	3.00	2.7004E-04					
750	21.396	20.948	2.00	4.8091E-04	750	21.396	20.948	2.00	8.5246E-04					
751	21.435	20.949	2.00	3.7661E-04	751	21.435	20.949	2.00	6.7155E-04					
752	21.345	20.949	2.00	6.1973E-04	752	21.345	20.949	2.00	1.0941E-03					
753	21.483	21.080	2.00	3.7758E-04	753	21.483	21.080	2.00	6.6558E-04					
754	21.432	21.073	2.00	5.0774E-04	754	21.432	21.073	2.00	8.8768E-04					
756	21.227	21.010	2.00	9.9897E-04	756	21.227	21.010	2.00	1.7470E-03					
757	21.394	21.073	4.00	6.1000E-04	757	21.394	21.073	4.00	1.0626E-03					
758	21.397	21.007	3.00	5.3672E-04	758	21.397	21.007	3.00	9.4367E-04					
761	17.998	18.471	4.00	1.2205E-02	761	17.998	18.471	4.00	5.0030E-02					
764	21.197	20.955	2.00	1.0264E-03	764	21.197	20.955	2.00	1.8074E-03					
765	21.195	21.014	3.00	1.0895E-03	765	21.195	21.014	3.00	1.9050E-03					
767	17.905	18.470	4.00	1.0514E-02	767	17.905	18.470	4.00	5.2999E-02					
769	21.345	21.006	2.00	6.7605E-04	769	21.345	21.006	2.00	1.1848E-03					
770	18.800	19.002	2.00	1.5460E-02	770	18.800	19.002	2.00	2.1895E-02					
771	18.674	18.999	7.00	1.3560E-02	771	18.674	18.999	7.00	2.4001E-02					
772	18.736	18.998	8.00	9.3501E-03	772	18.736	18.998	8.00	2.3812E-02					
773	18.870	19.061	6.00	2.3757E-02	773	18.870	19.061	6.00	2.0818E-02					
775	18.651	19.059	8.00	2.7137E-02	775	18.651	19.059	8.00	2.5321E-02					
777	18.950	19.002	4.00	2.5963E-02	777	18.950	19.002	4.00	1.7542E-02					
779	21.348	21.077	3.00	7.3783E-04	779	21.348	21.077	3.00	1.2815E-03					
781	21.287	20.950	2.00	7.7765E-04	781	21.287	20.950	2.00	1.3702E-03					
796	21.289	21.080	2.00	8.9986E-04	796	21.289	21.080	2.00	1.5604E-03					
797	21.236	21.082	1.00	1.0449E-03	797	21.236	21.082	1.00	1.8113E-03					
802	20.902	36.117	2.00	2.3496E-02	802	20.902	36.117	2.00	1.4521E-02					
803	10.543	35.904	2.00	4.9703E-04	803	10.543	35.904	2.00	4.0110E-04					
804	18.624	18.999	3.00	1.6389E-02	804	18.624	18.999	3.00	2.3602E-02					
806	19.743	24.530	2.00	4.3325E-01	806	19.743	24.530	2.00	3.6450E-01					

Table F-1.9.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (17.480, 20.240)					Moderate Aimpoint (17.480, 20.240)					Light Aimpoint (16.370, 20.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
807	21.591	21.005	1.00	1.6718E-05	807	21.591	21.005	1.00	5.4386E-05					
808	21.594	20.934	1.00	1.4070E-05	808	21.594	20.934	1.00	4.6210E-05					
810	24.214	42.906	18.00	3.4619E-02	810	24.214	42.906	18.00	2.6188E-02					
814	18.952	19.064	6.00	2.7905E-02	814	18.952	19.064	6.00	1.8644E-02					
817	21.482	20.952	5.00	2.5285E-04	817	21.482	20.952	5.00	4.5773E-04					
818	21.543	20.952	5.00	8.8529E-05	818	21.543	20.952	5.00	1.7553E-04					
819	21.488	21.012	4.00	2.9654E-04	819	21.488	21.012	4.00	5.3078E-04					
820	21.279	21.019	4.00	8.6713E-04	820	21.279	21.019	4.00	1.5149E-03					
821	21.543	21.086	2.00	2.2248E-04	821	21.543	21.086	2.00	4.0294E-04					
822	20.589	39.903	8.00	1.3533E-02	822	20.589	39.903	8.00	9.6910E-03					
823	17.948	18.476	2.00	1.1934E-02	823	17.948	18.476	2.00	5.2803E-02					
829	20.592	39.807	8.00	1.3246E-02	829	20.592	39.807	8.00	9.4510E-03					
830	21.234	20.953	2.00	9.2417E-04	830	21.234	20.953	2.00	1.6273E-03					
831	18.999	19.004	5.00	2.8468E-02	831	18.999	19.004	5.00	1.6244E-02					
832	18.739	19.068	4.00	1.8928E-02	832	18.739	19.068	4.00	2.4547E-02					
833	24.194	42.802	3.00	3.5786E-02	833	24.194	42.802	3.00	2.7101E-02					
834	21.402	20.598	4.00	1.1320E-04	834	21.402	20.598	4.00	2.1560E-04					
837	20.946	36.123	2.00	2.4931E-02	837	20.946	36.123	2.00	1.5492E-02					
838	10.494	35.913	2.00	5.1041E-04	838	10.494	35.913	2.00	4.1177E-04					
839	19.695	24.541	2.00	4.6031E-01	839	19.695	24.541	2.00	3.9094E-01					
840	21.078	35.990	4.00	3.0350E-02	840	21.078	35.990	4.00	1.9071E-02					
841	10.649	35.769	4.00	4.4379E-04	841	10.649	35.769	4.00	3.5866E-04					
842	19.723	24.211	4.00	3.9024E-01	842	19.723	24.211	4.00	3.2158E-01					
843	15.002	18.612	4.00	4.1205E-06	844	11.003	48.819	3.00	4.1164E-03					
844	11.003	48.819	3.00	5.6226E-03	845	11.000	48.912	3.00	4.1010E-03					
845	11.000	48.912	3.00	5.6067E-03	852	17.775	18.473	40.00	5.0515E-02					
852	17.775	18.473	40.00	6.1982E-03	854	17.942	18.391	2.00	4.4976E-02					
854	17.942	18.391	2.00	5.2844E-03	855	17.799	18.399	5.00	4.0933E-02					
855	17.799	18.399	5.00	1.7472E-03	858	18.573	19.060	12.00	2.5158E-02					
858	18.573	19.060	12.00	3.3048E-02	859	18.800	19.065	3.00	2.2873E-02					
859	18.800	19.065	3.00	1.9552E-02	860	18.868	18.997	4.00	1.9785E-02					
860	18.868	18.997	4.00	2.0552E-02	877	14.600	51.517	3.00	9.4827E-03					
877	14.600	51.517	3.00	1.2947E-02	878	21.082	20.967	2.00	2.6526E-03					
878	21.082	20.967	2.00	1.6180E-03	879	17.501	20.109	2.00	2.3026E+00					
879	17.501	20.109	2.00	2.2745E+00	886	17.630	18.485	1.00	3.8363E-02					
886	17.630	18.485	1.00	2.8566E-04	904	19.152	16.827	6.00	3.7127E-04					
904	19.152	16.827	6.00	9.6726E-03	907	19.194	16.828	6.00	1.3881E-04					
907	19.194	16.828	6.00	3.6163E-03	908	19.152	16.901	2.00	5.8854E-04					
908	19.152	16.901	2.00	1.5333E-02	909	18.885	16.902	2.00	1.9650E-03					
909	18.885	16.902	2.00	5.1193E-02	910	19.239	16.901	3.00	3.6008E-05					
910	19.239	16.901	3.00	9.3810E-04	911	17.490	16.998	2.00	2.8908E-05					
912	18.695	16.902	2.00	3.7785E-02	912	18.695	16.902	2.00	1.4503E-03					
949	18.996	16.900	2.00	3.7636E-02	913	17.539	17.001	2.00	3.5750E-05					
950	18.521	16.997	12.00	1.2376E-02	914	18.004	17.005	2.58	2.1513E-07					
951	18.949	16.902	2.00	4.3780E-02	915	17.953	16.928	3.00	3.0873E-06					
955	18.498	16.900	4.00	1.1286E-02	919	17.894	16.929	2.00	9.8341E-06					
959	18.643	16.902	9.00	3.0109E-02	934	17.893	16.999	2.00	1.6629E-05					
960	18.452	16.901	4.00	6.0886E-03	936	17.843	17.001	2.00	2.3043E-05					
961	18.400	16.901	1.00	6.8479E-04	949	18.996	16.900	2.00	1.4446E-03					
976	19.263	16.995	6.00	3.1069E-03	950	18.521	16.997	12.00	4.7505E-04					
981	18.972	16.996	6.00	5.3166E-02	951	18.949	16.902	2.00	1.6804E-03					
984	18.538	16.909	2.00	1.6044E-02	955	18.498	16.900	4.00	4.3318E-04					
985	18.587	16.905	2.00	2.2399E-02	956	17.792	17.000	2.00	2.8315E-05					
992	18.792	16.910	6.00	5.3786E-02	957	17.746	16.997	2.00	3.1899E-05					
993	19.192	16.912	3.00	9.7146E-03	958	17.696	16.997	2.00	3.5445E-05					
994	19.043	16.912	8.00	3.2637E-02	959	18.643	16.902	9.00	1.1557E-03					
996	19.096	16.911	7.00	2.4842E-02	960	18.452	16.901	4.00	2.3370E-04					
					961	18.400	16.901	1.00	2.6285E-05					
					967	17.841	16.917	1.00	1.3570E-05					
					976	19.263	16.995	6.00	1.1926E-04					
					981	18.972	16.996	6.00	2.0407E-03					
					984	18.538	16.909	2.00	6.1584E-04					
					985	18.587	16.905	2.00	8.5974E-04					
					986	17.597	17.004	1.00	4.1509E-05					
					988	17.649	17.006	2.00	3.9874E-05					
					992	18.792	16.910	6.00	2.0645E-03					
					993	19.192	16.912	3.00	3.7288E-04					
					994	19.043	16.912	8.00	1.2527E-03					
					996	19.096	16.911	7.00	9.5352E-04					
					997	17.947	17.000	2.00	9.0843E-06					

Table F-1.9.2
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (21.330, 33.740)					Moderate Aimpoint (21.970, 34.040)					Light Aimpoint (22.270, 33.400)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
31	22.322	33.149	2.00	7.0922E-02	31	22.322	33.149	2.00	1.7238E-01	31	22.322	33.149	2.00	1.2075E-01
32	22.242	33.076	2.00	5.8900E-02	32	22.242	33.076	2.00	2.1148E-01	32	22.242	33.076	2.00	1.7490E-01
33	22.246	33.151	2.00	6.6102E-02	33	22.246	33.151	2.00	2.1771E-01	33	22.246	33.151	2.00	2.3678E-01
34	23.295	33.629	2.00	1.7861E-05	34	23.295	33.629	2.00	8.2268E-03	34	23.295	33.629	2.00	4.4810E-03
35	23.212	33.634	2.00	3.3190E-05	35	23.212	33.634	2.00	1.1548E-02	35	23.212	33.634	2.00	4.3409E-03
36	22.901	33.623	2.00	1.1020E-02	36	22.901	33.623	2.00	5.0429E-02	36	22.901	33.623	2.00	8.4147E-03
37	22.809	33.628	2.00	2.3809E-02	37	22.809	33.628	2.00	6.7052E-02	37	22.809	33.628	2.00	1.2156E-02
54	21.600	34.599	6.00	6.4299E-02	51	20.757	36.127	3.00	4.6447E-05	54	21.600	34.599	6.00	4.9915E-03
56	21.041	36.156	1.00	1.3443E-03	52	20.716	36.129	2.00	4.1687E-05	56	21.041	36.156	1.00	2.1025E-04
58	21.501	34.603	2.00	5.0030E-02	53	20.797	36.127	1.00	4.3514E-05	58	21.501	34.603	2.00	3.2122E-03
60	21.005	36.108	2.00	1.3952E-03	54	21.600	34.599	6.00	7.1202E-02	60	21.005	36.108	2.00	2.1800E-04
61	21.040	36.239	3.00	6.3265E-04	56	21.041	36.156	1.00	4.2031E-07	61	21.040	36.239	3.00	9.9546E-05
65	21.595	34.515	2.00	7.6316E-02	57	20.854	36.124	2.00	3.2930E-05	65	21.595	34.515	2.00	1.0059E-03
67	20.501	33.135	1.00	7.5228E-03	58	21.501	34.603	2.00	6.0880E-02	67	20.501	33.135	1.00	8.9645E-03
68	20.561	33.131	1.00	5.1110E-03	65	21.595	34.515	2.00	8.9702E-02	68	20.561	33.131	1.00	6.0827E-03
69	20.605	33.207	2.00	2.1485E-02	67	20.501	33.135	1.00	7.9252E-03	69	20.605	33.207	2.00	5.1811E-03
70	21.303	34.601	1.00	1.8150E-02	68	20.561	33.131	1.00	1.1882E-02	70	21.303	34.601	1.00	6.7161E-04
71	21.352	34.604	1.00	2.6342E-02	69	20.605	33.207	2.00	1.6869E-02	71	21.352	34.604	1.00	1.2323E-03
72	21.405	34.605	1.00	3.5029E-02	70	21.303	34.601	1.00	3.6672E-02	72	21.405	34.605	1.00	2.0391E-03
107	22.855	33.640	8.00	1.7408E-02	71	21.352	34.604	1.00	4.1859E-02	107	22.855	33.640	8.00	1.0355E-02
108	23.255	33.647	8.00	2.4287E-05	72	21.405	34.605	1.00	4.9043E-02	108	23.255	33.647	8.00	4.5312E-03
111	21.450	34.610	4.00	4.1555E-02	107	22.855	33.640	8.00	5.9989E-02	111	21.450	34.610	4.00	2.7735E-03
112	21.554	34.614	2.00	5.6075E-02	108	23.255	33.647	8.00	9.8715E-03	112	21.554	34.614	2.00	4.5125E-03
114	20.990	36.209	4.00	4.0749E-04	111	21.450	34.610	4.00	5.3861E-02	114	20.990	36.209	4.00	6.4280E-05
115	20.711	33.203	2.00	3.8234E-02	112	21.554	34.614	2.00	6.4050E-02	115	20.711	33.203	2.00	2.4784E-06
116	20.063	33.201	3.00	7.5921E-03	115	20.711	33.203	2.00	2.7249E-02	118	20.349	33.200	3.00	3.3432E-03
117	20.256	33.206	3.00	1.5965E-02	116	20.063	33.201	3.00	9.9383E-04	119	20.658	33.204	2.00	2.4583E-03
118	20.349	33.200	3.00	1.4916E-02	117	20.256	33.206	3.00	9.7561E-04	121	20.757	33.205	2.00	4.6274E-05
119	20.658	33.204	2.00	2.7559E-02	118	20.349	33.200	3.00	7.9707E-04	134	20.300	33.198	4.00	9.2234E-04
120	20.161	33.203	3.00	1.1660E-02	119	20.658	33.204	2.00	2.1841E-02	148	22.245	32.986	2.00	1.0460E-01
121	20.757	33.205	2.00	9.5295E-02	120	20.161	33.203	3.00	1.0382E-03	149	22.297	32.988	2.00	4.7935E-02
133	20.115	33.201	4.00	9.7040E-03	121	20.757	33.205	2.00	3.2399E-02	150	22.346	32.988	2.00	5.2817E-03
134	20.300	33.198	4.00	1.6506E-02	133	20.115	33.201	4.00	1.0269E-03	151	22.396	32.986	2.00	6.5518E-03
135	20.012	33.206	4.00	5.5953E-03	134	20.300	33.198	4.00	8.9167E-04	152	22.442	32.986	2.00	7.7984E-03
136	20.211	33.205	4.00	1.3883E-02	135	20.012	33.206	4.00	9.6076E-04	164	21.529	34.514	2.00	5.9615E-04
148	22.245	32.986	2.00	5.0025E-02	136	20.211	33.205	4.00	1.0202E-03	165	20.395	33.192	4.00	5.8352E-03
149	22.297	32.988	2.00	5.2698E-02	148	22.245	32.986	2.00	1.7039E-01	168	20.555	33.205	2.00	7.8070E-03
150	22.346	32.988	2.00	5.3466E-02	149	22.297	32.988	2.00	1.4729E-01	172	20.494	33.196	4.00	1.1139E-02
151	22.396	32.986	2.00	4.8534E-02	150	22.346	32.988	2.00	1.2345E-01	174	20.901	33.191	1.00	1.9082E-04
152	22.442	32.986	2.00	4.3849E-02	151	22.396	32.986	2.00	9.7187E-02	175	20.950	33.190	1.00	2.5850E-04
164	21.529	34.514	2.00	6.9792E-02	152	22.442	32.986	2.00	7.4248E-02	176	20.850	33.193	1.00	1.4060E-04
165	20.395	33.192	4.00	1.3022E-02	164	21.529	34.514	2.00	8.2064E-02	177	20.993	33.189	1.00	3.2202E-04
168	20.555	33.205	2.00	1.5895E-02	165	20.395	33.192	4.00	1.3034E-03	178	20.801	33.194	1.00	9.2734E-05
172	20.494	33.196	4.00	9.9848E-03	168	20.555	33.205	2.00	1.2475E-02	179	20.448	33.195	4.00	8.6730E-03
174	20.901	33.191	1.00	2.7416E-01	172	20.494	33.196	4.00	7.6835E-03	180	20.316	33.264	16.00	5.8028E-04
175	20.950	33.190	1.00	3.3520E-01	174	20.901	33.191	1.00	3.2003E-02	181	20.923	33.281	16.00	1.8113E-04
176	20.850	33.193	1.00	2.1072E-01	175	20.950	33.190	1.00	2.8266E-02	182	20.725	33.278	16.00	4.5457E-04
177	20.993	33.189	1.00	3.8883E-01	176	20.850	33.193	1.00	3.5637E-02	183	20.524	33.279	16.00	9.9183E-03
178	20.801	33.194	1.00	1.4983E-01	177	20.993	33.189	1.00	2.4694E-02	185	22.192	32.987	2.00	1.5898E-01
179	20.448	33.195	4.00	1.1138E-02	178	20.801	33.194	1.00	3.6969E-02	186	22.297	33.067	3.00	9.6566E-02
180	20.316	33.264	16.00	1.8446E-02	179	20.448	33.195	4.00	4.5102E-03	193	22.896	33.812	5.00	9.5824E-03
181	20.923	33.281	16.00	3.0274E-01	180	20.316	33.264	16.00	9.9569E-04	194	23.003	33.811	5.00	5.5937E-03
182	20.725	33.278	16.00	6.7022E-02	181	20.923	33.281	16.00	4.0001E-02	195	23.096	33.814	5.00	3.8063E-03
183	20.524	33.279	16.00	3.0095E-02	182	20.725	33.278	16.00	3.1254E-02	196	23.195	33.816	5.00	4.7646E-03
185	22.192	32.987	2.00	4.7873E-02	183	20.524	33.279	16.00	9.7423E-03	197	23.292	33.813	5.00	5.8629E-03
186	22.297	33.067	3.00	6.1097E-02	185	22.192	32.987	2.00	1.9371E-01	198	23.388	33.814	5.00	6.0551E-03
193	22.896	33.812	5.00	1.2521E-02	186	22.297	33.067	3.00	1.7934E-01	199	22.794	33.817	5.00	1.0675E-02
194	23.003	33.811	5.00	3.7753E-03	193	22.896	33.812	5.00	5.8027E-02	200	22.695	33.817	5.00	9.0671E-03
195	23.096	33.814	5.00	3.1348E-05	194	23.003	33.811	5.00	3.8942E-02	211	22.792	33.713	4.00	1.2205E-02
196	23.195	33.816	5.00	1.7073E-05	195	23.096	33.814	5.00	2.3782E-02	212	22.897	33.712	4.00	9.0754E-03
197	23.292	33.813	5.00	7.7362E-06	196	23.195	33.816	5.00	1.2265E-02	213	23.005	33.712	4.00	4.9292E-03
198	23.388	33.814	5.00	1.8912E-06	197	23.292	33.813	5.00	8.9056E-03	214	23.095	33.714	4.00	4.2807E-03
199	22.794	33.817	5.00	2.2583E-02	198	23.388	33.814	5.00	5.8052E-03	215	23.197	33.712	4.00	4.7020E-03
200	22.695	33.817	5.00	3.4193E-02	199	22.794	33.817	5.00	7.7630E-02	216	23.293	33.710	4.00	5.0848E-03
211	22.792	33.713	4.00	2.5527E-02	200	22.695	33.817	5.00	8.7312E-02	217	23.389	33.706	4.00	5.2480E-03
212	22.897	33.712	4.00	1.2758E-02	211	22.792	33.713	4.00	7.7366E-02	219	22.694	33.715	4.00	1.0292E-02
213	23.005	33.712	4.00	1.6660E-03	212	22.897	33.712	4.00	5.8039E-02	228	21.453	34.526	3.00	1.1517E-03
214	23.095	33.714	4.00	4.8916E-05	213	23.005	33.712	4.00	3.6929E-02	229	21.398	34.535	3.00	1.4341E-03
215	23.197	33.712	4.00	2.9646E-05	214	23.095	33.714	4.00	2.0719E-02	230	21.597	34.446	3.00	1.1491E-04
216	23.293	33.710	4.00	1.5306E-05	215	23.197	33.712	4.00	1.2275E-02	231	21.397	34.444	14.00	1.1939E-03
217	23.389	33.706	4.00	4.6354E-06	216	23.293	33.710	4.00	8.6568E-03	837	20.946	36.123	2.00	6.4155E-05
219	22.694	33.715	4.00	3.9144E-02	217	23.389	33.706	4.00	5.2411E-03	840	21.078	35.990	4.00	6.4542E-04
228	21.453	34.526	3.00	6.5242E-02	219	22.694	33.715	4.00	9.2957E-02					
229	21.398	34.535	3.00	5.9989E-02	228	21.453	34.526	3.00	6.9334E-02					
230	21.597	34.446	3.00	1.2064E-01	229	21.398	34.535	3.00	5.9525E-02					
231	21.397	34.444	14.00	1.2759E-01	230	21.597	34.446	3.00	1.0684E-01					

Table F-1.9.2
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (21.330, 33.740)					Moderate Aimpoint (21.970, 34.040)					Light Aimpoint (22.270, 33.400)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	4.0584E-04	231	21.397	34.444	14.00	7.6018E-02					
840	21.078	35.990	4.00	4.1484E-03	802	20.902	36.117	2.00	2.2868E-05					
					840	21.078	35.990	4.00	2.1164E-04					

Table F-2.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.910, 7.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	3.7837E-03
2	20.689	41.412	4.00	3.5217E-03
3	16.948	43.896	4.00	7.6028E-03
4	16.337	43.907	4.00	7.8810E-03
5	21.072	42.916	4.00	1.1567E-03
6	21.655	42.899	4.00	6.0897E-04
7	16.702	44.008	4.00	7.3776E-03
8	16.797	44.011	4.00	7.3224E-03
9	16.893	44.012	4.00	7.3068E-03
10	17.002	44.010	4.00	7.2928E-03
11	17.200	44.005	4.00	7.2658E-03
12	17.295	44.011	4.00	7.2112E-03
13	17.396	44.010	4.00	7.1684E-03
14	17.497	44.008	4.00	7.1255E-03
15	19.707	43.506	4.00	3.1841E-03
16	19.800	43.506	4.00	2.9511E-03
17	19.898	43.506	4.00	2.7111E-03
18	20.001	43.513	4.00	2.4596E-03
19	21.406	43.011	4.00	7.6137E-04
20	21.498	43.009	4.00	6.7714E-04
21	21.592	43.010	4.00	6.0657E-04
22	21.703	43.009	4.00	5.2956E-04
23	21.902	43.004	4.00	4.0188E-04
24	22.011	43.009	4.00	3.4433E-04
25	22.095	43.014	4.00	3.0472E-04
26	22.192	43.004	4.00	2.6716E-04
31	22.322	33.149	2.00	2.4578E-02
32	22.242	33.076	2.00	2.5870E-02
33	22.246	33.151	2.00	2.5227E-02
34	23.295	33.629	2.00	1.0663E-02
35	23.212	33.634	2.00	1.1579E-02
36	22.901	33.623	2.00	1.5267E-02
37	22.809	33.628	2.00	1.6150E-02
38	18.902	18.161	2.00	2.6866E-01
39	21.004	44.154	2.00	6.1233E-04
40	18.900	18.232	2.00	2.6721E-01
41	21.000	44.242	2.00	5.7253E-04
42	18.948	18.195	2.00	2.5437E-01
43	19.396	38.936	1.00	1.7828E-02
44	19.393	39.069	2.00	1.7323E-02
45	23.798	41.071	1.00	1.0721E-04
46	23.793	40.941	2.00	1.1762E-04
47	21.565	38.650	2.00	5.5300E-03
48	21.624	38.649	2.00	5.2642E-03
49	16.757	40.584	2.00	1.7026E-02
50	16.824	40.583	2.00	1.7148E-02
51	20.757	36.127	3.00	2.0410E-02
52	20.716	36.129	2.00	2.0750E-02
53	20.797	36.127	1.00	2.0068E-02
54	21.600	34.599	6.00	2.0881E-02
55	20.853	36.205	2.00	1.9217E-02
56	21.041	36.156	1.00	1.7870E-02
57	20.854	36.124	2.00	1.9598E-02
58	21.501	34.603	2.00	2.1786E-02
60	21.005	36.108	2.00	1.8399E-02
61	21.040	36.239	3.00	1.7484E-02
62	20.796	36.203	1.00	1.9709E-02
63	19.325	37.446	2.00	2.4583E-02
64	19.289	37.448	1.00	2.4768E-02
65	21.595	34.515	2.00	2.1395E-02
67	20.501	33.135	1.00	3.6402E-02
68	20.561	33.131	1.00	3.6159E-02
69	20.605	33.207	2.00	3.5726E-02
70	21.303	34.601	1.00	2.3545E-02
71	21.352	34.604	1.00	2.3112E-02
72	21.405	34.605	1.00	2.2655E-02
73	23.847	43.919	3.00	1.1161E-06
74	23.396	43.910	3.00	1.1327E-05
75	18.872	43.414	3.00	5.7418E-03
76	19.264	43.415	3.00	4.5806E-03
77	16.193	44.011	9.00	7.6523E-03
78	16.296	44.012	9.00	7.6394E-03
79	16.393	44.011	4.00	7.5967E-03
80	16.502	44.006	9.00	7.5278E-03
81	18.700	43.505	9.00	6.0569E-03
82	18.797	43.506	9.00	5.7773E-03

Moderate
Aimpoint (15.080, 7.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	3.0347E-03
2	20.689	41.412	4.00	2.8307E-03
3	16.948	43.896	4.00	5.1709E-03
4	16.337	43.907	4.00	5.3056E-03
5	21.072	42.916	4.00	1.0098E-03
6	21.655	42.899	4.00	5.3476E-04
7	16.702	44.008	4.00	5.0032E-03
8	16.797	44.011	4.00	4.9756E-03
9	16.893	44.012	4.00	4.9818E-03
10	17.002	44.010	4.00	4.9914E-03
11	17.200	44.005	4.00	5.0020E-03
12	17.295	44.011	4.00	4.9748E-03
13	17.396	44.010	4.00	4.9565E-03
14	17.497	44.008	4.00	4.9386E-03
15	19.707	43.506	4.00	2.5426E-03
16	19.800	43.506	4.00	2.3644E-03
17	19.898	43.506	4.00	2.1796E-03
18	20.001	43.513	4.00	2.0020E-03
19	21.406	43.011	4.00	6.6526E-04
20	21.498	43.009	4.00	6.0139E-04
21	21.592	43.010	4.00	5.4729E-04
22	21.703	43.009	4.00	4.8721E-04
23	21.902	43.004	4.00	3.8575E-04
24	22.011	43.009	4.00	3.4058E-04
25	22.095	43.014	4.00	3.0914E-04
26	22.192	43.004	4.00	2.7644E-04
31	22.322	33.149	2.00	1.7491E-02
32	22.242	33.076	2.00	1.8274E-02
33	22.246	33.151	2.00	1.7838E-02
34	23.295	33.629	2.00	8.3076E-03
35	23.212	33.634	2.00	8.9836E-03
36	22.901	33.623	2.00	1.1607E-02
37	22.809	33.628	2.00	1.2219E-02
38	18.902	18.161	2.00	1.9541E-01
39	21.004	44.154	2.00	5.6395E-04
40	18.900	18.232	2.00	1.9385E-01
41	21.000	44.242	2.00	5.4647E-04
42	18.948	18.195	2.00	1.8608E-01
43	19.396	38.936	1.00	1.2214E-02
44	19.393	39.069	2.00	1.1898E-02
45	23.798	41.071	1.00	1.0826E-04
46	23.793	40.941	2.00	1.2321E-04
47	21.565	38.650	2.00	4.3207E-03
48	21.624	38.649	2.00	4.1388E-03
49	16.757	40.584	2.00	1.0455E-02
50	16.824	40.583	2.00	1.0531E-02
51	20.757	36.127	3.00	1.4080E-02
52	20.716	36.129	2.00	1.4273E-02
53	20.797	36.127	1.00	1.3885E-02
54	21.600	34.599	6.00	1.4663E-02
55	20.853	36.205	2.00	1.3392E-02
56	21.041	36.156	1.00	1.2603E-02
57	20.854	36.124	2.00	1.3615E-02
58	21.501	34.603	2.00	1.5181E-02
60	21.005	36.108	2.00	1.2921E-02
61	21.040	36.239	3.00	1.2367E-02
62	20.796	36.203	1.00	1.3678E-02
63	19.325	37.446	2.00	1.5867E-02
64	19.289	37.448	1.00	1.5943E-02
65	21.595	34.515	2.00	1.4964E-02
67	20.501	33.135	1.00	2.2460E-02
68	20.561	33.131	1.00	2.2386E-02
69	20.605	33.207	2.00	2.2150E-02
70	21.303	34.601	1.00	1.6152E-02
71	21.352	34.604	1.00	1.5918E-02
72	21.405	34.605	1.00	1.5671E-02
74	23.396	43.910	3.00	7.6651E-06
75	18.872	43.414	3.00	4.3612E-03
76	19.264	43.415	3.00	3.5801E-03
77	16.193	44.011	9.00	5.1646E-03
78	16.296	44.012	9.00	5.1612E-03
79	16.393	44.011	4.00	5.1368E-03
80	16.502	44.006	9.00	5.0947E-03
81	18.700	43.505	9.00	4.5335E-03
82	18.797	43.506	9.00	4.3547E-03
83	18.894	43.507	4.00	4.1752E-03

Light
Aimpoint (15.250, 8.280)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.3523E-03
2	20.689	41.412	4.00	2.2189E-03
3	16.948	43.896	4.00	3.3846E-03
4	16.337	43.907	4.00	3.4478E-03
5	21.072	42.916	4.00	8.4386E-04
6	21.655	42.899	4.00	4.9137E-04
7	16.702	44.008	4.00	3.2668E-03
8	16.797	44.011	4.00	3.2529E-03
9	16.893	44.012	4.00	3.2644E-03
10	17.002	44.010	4.00	3.2792E-03
11	17.200	44.005	4.00	3.3018E-03
12	17.295	44.011	4.00	3.2892E-03
13	17.396	44.010	4.00	3.2825E-03
14	17.497	44.008	4.00	3.2765E-03
15	19.707	43.506	4.00	1.9808E-03
16	19.800	43.506	4.00	1.8678E-03
17	19.898	43.506	4.00	1.7504E-03
18	20.001	43.513	4.00	1.6247E-03
19	21.406	43.011	4.00	5.9746E-04
20	21.498	43.009	4.00	5.4267E-04
21	21.592	43.010	4.00	4.9494E-04
22	21.703	43.009	4.00	4.4181E-04
23	21.902	43.004	4.00	3.5222E-04
24	22.011	43.009	4.00	3.1067E-04
25	22.095	43.014	4.00	2.8134E-04
26	22.192	43.004	4.00	2.5175E-04
31	22.322	33.149	2.00	1.1974E-02
32	22.242	33.076	2.00	1.2389E-02
33	22.246	33.151	2.00	1.2128E-02
34	23.295	33.629	2.00	6.2751E-03
35	23.212	33.634	2.00	6.7327E-03
36	22.901	33.623	2.00	8.4052E-03
37	22.809	33.628	2.00	8.7774E-03
38	18.902	18.161	2.00	1.4071E-01
39	21.004	44.154	2.00	5.0061E-04
40	18.900	18.232	2.00	1.3891E-01
41	21.000	44.242	2.00	4.7887E-04
42	18.948	18.195	2.00	1.3442E-01
43	19.396	38.936	1.00	7.9187E-03
44	19.393	39.069	2.00	7.7687E-03
45	23.798	41.071	1.00	1.0064E-04
46	23.793	40.941	2.00	1.0760E-04
47	21.565	38.650	2.00	3.3434E-03
48	21.624	38.649	2.00	3.2180E-03
49	16.757	40.584	2.00	6.1681E-03
50	16.824	40.583	2.00	6.2179E-03
51	20.757	36.127	3.00	9.2615E-03
52	20.716	36.129	2.00	9.3631E-03
53	20.797	36.127	1.00	9.1587E-03
54	21.600	34.599	6.00	9.7362E-03
55	20.853	36.205	2.00	8.8799E-03
56	21.041	36.156	1.00	8.4746E-03
57	20.854	36.124	2.00	9.0167E-03
58	21.501	34.603	2.00	1.0011E-02
60	21.005	36.108	2.00	8.6539E-03
61	21.040	36.239	3.00	8.3303E-03
62	20.796	36.203	1.00	9.0315E-03
63	19.325	37.446	2.00	9.8675E-03
64	19.289	37.448	1.00	9.8814E-03
65	21.595	34.515	2.00	9.9055E-03
67	20.501	33.135	1.00	1.3027E-02
68	20.561	33.131	1.00	1.3047E-02
69	20.605	33.207	2.00	1.3018E-02
70	21.303	34.601	1.00	1.0479E-02
71	21.352	34.604	1.00	1.0374E-02
72	21.405	34.605	1.00	1.0263E-02
73	23.847	43.919	3.00	1.5232E-06
74	23.396	43.910	3.00	1.2977E-05
75	18.872	43.414	3.00	3.1176E-03
76	19.264	43.415	3.00	2.6270E-03
77	16.193	44.011	9.00	3.3662E-03
78	16.296	44.012	9.00	3.3641E-03
79	16.393	44.011	4.00	3.3488E-03
80	16.502	44.006	9.00	3.3229E-03
81	18.700	43.505	9.00	3.2029E-03
82	18.797	43.506	9.00	3.0988E-03

Table F-2.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.910, 7.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
83	18.894	43.507	4.00	5.5001E-03
84	18.998	43.511	9.00	5.1998E-03
85	19.198	43.507	9.00	4.6316E-03
86	19.297	43.509	9.00	4.3280E-03
87	19.396	43.511	4.00	4.0304E-03
88	19.498	43.510	9.00	3.7346E-03
89	20.902	43.008	9.00	1.3313E-03
90	21.104	43.007	4.00	1.0664E-03
91	21.004	43.009	9.00	1.1916E-03
92	21.192	43.013	9.00	9.7095E-04
93	23.197	44.004	9.00	1.6164E-05
94	23.288	44.006	9.00	1.2545E-05
95	23.392	44.005	4.00	9.0539E-06
96	23.487	44.006	9.00	6.3014E-06
97	23.685	44.007	9.00	2.4535E-06
98	23.786	44.004	9.00	1.2886E-06
99	23.895	44.003	4.00	4.2001E-07
100	23.993	44.006	0.43	1.1873E-08
101	18.198	49.206	5.00	4.3715E-04
102	18.391	49.197	5.00	3.9842E-04
103	18.303	49.117	5.00	4.4042E-04
107	22.855	33.640	8.00	1.5633E-02
108	23.255	33.647	8.00	1.1053E-02
109	19.496	37.517	3.00	2.3298E-02
110	19.105	37.519	3.00	2.5439E-02
111	21.450	34.610	4.00	2.2225E-02
112	21.554	34.614	2.00	2.1229E-02
113	20.942	36.210	6.00	1.8441E-02
114	20.990	36.209	4.00	1.8044E-02
115	20.711	33.203	2.00	3.5230E-02
116	20.063	33.201	3.00	3.6953E-02
117	20.256	33.206	3.00	3.6656E-02
118	20.349	33.200	3.00	3.6523E-02
119	20.658	33.204	2.00	3.5482E-02
120	20.161	33.203	3.00	3.6819E-02
121	20.757	33.205	2.00	3.5037E-02
122	21.105	44.253	8.00	4.8799E-04
123	21.204	44.156	8.00	4.7251E-04
124	21.203	44.253	8.00	4.4045E-04
125	21.299	44.254	8.00	3.9575E-04
126	21.403	44.154	2.00	3.6224E-04
127	21.403	44.258	2.00	3.4862E-04
128	21.105	44.158	8.00	5.3320E-04
129	21.297	44.160	8.00	4.1561E-04
130	21.592	44.211	3.00	2.7981E-04
131	23.801	41.011	2.00	1.1132E-04
132	19.397	39.006	2.00	1.7545E-02
133	20.115	33.201	4.00	3.6890E-02
134	20.300	33.198	4.00	3.6605E-02
135	20.012	33.206	4.00	3.6918E-02
136	20.211	33.205	4.00	3.6735E-02
137	20.646	41.340	4.00	3.7608E-03
138	20.720	36.218	2.00	2.0274E-02
139	18.080	34.232	4.00	2.8092E-02
140	23.281	43.099	4.00	4.3996E-05
141	16.594	42.719	4.00	1.0841E-02
142	20.405	49.005	3.00	3.9903E-05
143	20.307	49.008	3.00	4.7305E-05
144	20.905	44.199	8.00	6.7313E-04
145	23.661	43.780	4.00	5.0852E-06
146	19.146	43.260	4.00	5.2030E-03
147	18.748	18.163	7.00	2.9146E-01
148	22.245	32.986	2.00	2.6579E-02
149	22.297	32.988	2.00	2.6116E-02
150	22.346	32.988	2.00	2.5643E-02
151	22.396	32.986	2.00	2.5074E-02
152	22.442	32.986	2.00	2.4537E-02
153	21.488	44.195	3.00	3.1933E-04
154	18.999	18.190	3.00	2.3774E-01
155	19.358	38.996	2.00	1.7853E-02
156	23.760	41.008	1.00	1.1781E-04
157	19.427	38.997	1.00	1.7375E-02
158	23.832	41.003	2.00	1.0722E-04
159	21.592	38.674	2.00	5.3505E-03
160	16.786	40.595	2.00	1.7059E-02
162	20.899	36.202	4.00	1.8842E-02

Moderate
Aimpoint (15.080, 7.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
84	18.998	43.511	9.00	3.9777E-03
85	19.198	43.507	9.00	3.5939E-03
86	19.297	43.509	9.00	3.3781E-03
87	19.396	43.511	4.00	3.1651E-03
88	19.498	43.510	9.00	2.9528E-03
89	20.902	43.008	9.00	1.1465E-03
90	21.104	43.007	4.00	9.1743E-04
91	21.004	43.009	9.00	1.0255E-03
92	21.192	43.013	9.00	8.3307E-04
93	23.197	44.004	9.00	1.6015E-05
94	23.288	44.006	9.00	1.1178E-05
95	23.392	44.005	4.00	6.7547E-06
96	23.487	44.006	9.00	3.0506E-06
101	18.198	49.206	5.00	3.5573E-04
102	18.391	49.197	5.00	3.2798E-04
103	18.303	49.117	5.00	3.6267E-04
107	22.855	33.640	8.00	1.1852E-02
108	23.255	33.647	8.00	8.5879E-03
109	19.496	37.517	3.00	1.5300E-02
110	19.105	37.519	3.00	1.6198E-02
111	21.450	34.610	4.00	1.5431E-02
112	21.554	34.614	2.00	1.4861E-02
113	20.942	36.210	6.00	1.2938E-02
114	20.990	36.209	4.00	1.2703E-02
115	20.711	33.203	2.00	2.1984E-02
116	20.063	33.201	3.00	2.2169E-02
117	20.256	33.206	3.00	2.2289E-02
118	20.349	33.200	3.00	2.2324E-02
119	20.658	33.204	2.00	2.2069E-02
120	20.161	33.203	3.00	2.2276E-02
121	20.757	33.205	2.00	2.1928E-02
122	21.105	44.253	8.00	4.8014E-04
123	21.204	44.156	8.00	4.5509E-04
124	21.203	44.253	8.00	4.3363E-04
125	21.299	44.254	8.00	3.8976E-04
126	21.403	44.154	2.00	3.6280E-04
127	21.403	44.258	2.00	3.4348E-04
128	21.105	44.158	8.00	5.0323E-04
129	21.297	44.160	8.00	4.1016E-04
130	21.592	44.211	3.00	2.7878E-04
131	23.801	41.011	2.00	1.1446E-04
132	19.397	39.006	2.00	1.2037E-02
133	20.115	33.201	4.00	2.2229E-02
134	20.300	33.198	4.00	2.2315E-02
135	20.012	33.206	4.00	2.2054E-02
136	20.211	33.205	4.00	2.2285E-02
137	20.646	41.340	4.00	3.0335E-03
138	20.720	36.218	2.00	1.3999E-02
139	18.080	34.232	4.00	1.4878E-02
140	23.281	43.099	4.00	4.3868E-05
141	16.594	42.719	4.00	7.0982E-03
142	20.405	49.005	3.00	4.3181E-05
143	20.307	49.008	3.00	5.3579E-05
144	20.905	44.199	8.00	6.1751E-04
145	23.661	43.780	4.00	2.6330E-06
146	19.146	43.260	4.00	4.0563E-03
147	18.748	18.163	7.00	2.0742E-01
148	22.245	32.986	2.00	1.8774E-02
149	22.297	32.988	2.00	1.8534E-02
150	22.346	32.988	2.00	1.8280E-02
151	22.396	32.986	2.00	1.7963E-02
152	22.442	32.986	2.00	1.7661E-02
153	21.488	44.195	3.00	3.1857E-04
154	18.999	18.190	3.00	1.7469E-01
155	19.358	38.996	2.00	1.2212E-02
156	23.760	41.008	1.00	1.2157E-04
157	19.427	38.997	1.00	1.1943E-02
158	23.832	41.003	2.00	1.1028E-04
159	21.592	38.674	2.00	4.2068E-03
160	16.786	40.595	2.00	1.0476E-02
162	20.899	36.202	4.00	1.3173E-02
164	21.529	34.514	2.00	1.5320E-02
165	20.395	33.192	4.00	2.2352E-02
168	20.555	33.205	2.00	2.2234E-02
172	20.494	33.196	4.00	2.2343E-02
174	20.901	33.191	1.00	2.1788E-02

Light
Aimpoint (15.250, 8.280)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
83	18.894	43.507	4.00	2.9925E-03
84	18.998	43.511	9.00	2.8730E-03
85	19.198	43.507	9.00	2.6442E-03
86	19.297	43.509	9.00	2.5089E-03
87	19.396	43.511	4.00	2.3751E-03
88	19.498	43.510	9.00	2.2409E-03
89	20.902	43.008	9.00	9.5497E-04
90	21.104	43.007	4.00	7.9156E-04
91	21.004	43.009	9.00	8.6910E-04
92	21.192	43.013	9.00	7.3162E-04
93	23.197	44.004	9.00	2.0589E-05
94	23.288	44.006	9.00	1.6328E-05
95	23.392	44.005	4.00	1.2000E-05
96	23.487	44.006	9.00	8.4572E-06
97	23.685	44.007	9.00	3.7342E-06
98	23.786	44.004	9.00	2.2792E-06
99	23.895	44.003	4.00	9.6339E-07
100	23.993	44.006	1.05	2.9060E-08
101	18.198	49.206	5.00	2.8857E-04
102	18.391	49.197	5.00	2.7230E-04
103	18.303	49.117	5.00	2.9330E-04
107	22.855	33.640	8.00	8.5580E-03
108	23.255	33.647	8.00	6.4744E-03
109	19.496	37.517	3.00	9.6266E-03
110	19.105	37.519	3.00	9.9094E-03
111	21.450	34.610	4.00	1.0143E-02
112	21.554	34.614	2.00	9.8405E-03
113	20.942	36.210	6.00	8.6383E-03
114	20.990	36.209	4.00	8.5144E-03
115	20.711	33.203	2.00	1.3033E-02
116	20.063	33.201	3.00	1.2431E-02
117	20.256	33.206	3.00	1.2696E-02
118	20.349	33.200	3.00	1.2823E-02
119	20.658	33.204	2.00	1.3025E-02
120	20.161	33.203	3.00	1.2572E-02
121	20.757	33.205	2.00	1.3053E-02
122	21.105	44.253	8.00	4.2083E-04
123	21.204	44.156	8.00	4.0375E-04
124	21.203	44.253	8.00	3.7883E-04
125	21.299	44.254	8.00	3.3904E-04
126	21.403	44.154	2.00	3.2023E-04
127	21.403	44.258	2.00	2.9695E-04
128	21.105	44.158	8.00	4.4731E-04
129	21.297	44.160	8.00	3.6279E-04
130	21.592	44.211	3.00	2.4141E-04
131	23.801	41.011	2.00	1.0325E-04
132	19.397	39.006	2.00	7.8339E-03
133	20.115	33.201	4.00	1.2507E-02
134	20.300	33.198	4.00	1.2758E-02
135	20.012	33.206	4.00	1.2336E-02
136	20.211	33.205	4.00	1.2639E-02
137	20.646	41.340	4.00	2.3384E-03
138	20.720	36.218	2.00	9.1992E-03
139	18.080	34.232	4.00	7.5561E-03
140	23.281	43.099	4.00	4.6353E-05
141	16.594	42.719	4.00	4.4813E-03
142	20.405	49.005	3.00	3.7656E-05
143	20.307	49.008	3.00	4.5342E-05
144	20.905	44.199	8.00	5.4339E-04
145	23.661	43.780	4.00	4.9925E-06
146	19.146	43.260	4.00	2.9568E-03
147	18.748	18.163	7.00	1.4700E-01
148	22.245	32.986	2.00	1.2693E-02
149	22.297	32.988	2.00	1.2585E-02
150	22.346	32.988	2.00	1.2465E-02
151	22.396	32.986	2.00	1.2310E-02
152	22.442	32.986	2.00	1.2159E-02
153	21.488	44.195	3.00	2.7794E-04
154	18.999	18.190	3.00	1.2656E-01
155	19.358	38.996	2.00	7.9161E-03
156	23.760	41.008	1.00	1.0869E-04
157	19.427	38.997	1.00	7.7896E-03
158	23.832	41.003	2.00	9.9668E-05
159	21.592	38.674	2.00	3.2595E-03
160	16.786	40.595	2.00	6.1868E-03
162	20.899	36.202	4.00	8.7649E-03

Table F-2.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.910, 7.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
164	21.529	34.514	2.00	2.2018E-02
165	20.395	33.192	4.00	3.6471E-02
168	20.555	33.205	2.00	3.5964E-02
172	20.494	33.196	4.00	3.6261E-02
174	20.901	33.191	1.00	3.4478E-02
175	20.950	33.190	1.00	3.4186E-02
176	20.850	33.193	1.00	3.4695E-02
177	20.993	33.189	1.00	3.3904E-02
178	20.801	33.194	1.00	3.4900E-02
179	20.448	33.195	4.00	3.6365E-02
180	20.316	33.264	16.00	3.6394E-02
181	20.923	33.281	16.00	3.3910E-02
182	20.725	33.278	16.00	3.4902E-02
183	20.524	33.279	16.00	3.5907E-02
185	22.192	32.987	2.00	2.7024E-02
186	22.297	33.067	3.00	2.5466E-02
187	23.897	43.795	2.00	3.6579E-07
188	20.537	36.176	2.00	2.1955E-02
189	17.005	43.776	2.00	7.9197E-03
190	19.492	43.312	2.00	4.0378E-03
191	21.725	42.796	2.00	5.9561E-04
192	18.831	43.039	4.00	6.8333E-03
193	22.896	33.812	5.00	1.4333E-02
194	23.003	33.811	5.00	1.3327E-02
195	23.096	33.814	5.00	1.2340E-02
196	23.195	33.816	5.00	1.1171E-02
197	23.292	33.813	5.00	1.0093E-02
198	23.388	33.814	5.00	9.1021E-03
199	22.794	33.817	5.00	1.5315E-02
200	22.695	33.817	5.00	1.6338E-02
201	19.589	37.606	4.00	2.2280E-02
202	19.105	37.614	4.00	2.5043E-02
203	19.012	37.620	4.00	2.5441E-02
204	19.197	37.612	4.00	2.4560E-02
205	19.402	37.608	4.00	2.3421E-02
206	19.497	37.610	4.00	2.2858E-02
207	19.424	43.363	4.00	4.1707E-03
208	16.684	43.843	4.00	7.7702E-03
210	21.403	42.836	4.00	8.4264E-04
211	22.792	33.713	4.00	1.5877E-02
212	22.897	33.712	4.00	1.4849E-02
213	23.005	33.712	4.00	1.3812E-02
214	23.095	33.714	4.00	1.2732E-02
215	23.197	33.712	4.00	1.1506E-02
216	23.293	33.710	4.00	1.0433E-02
217	23.389	33.706	4.00	9.4206E-03
218	20.797	44.206	4.00	7.6320E-04
219	22.694	33.715	4.00	1.6894E-02
220	18.777	18.253	4.00	2.8043E-01
228	21.453	34.526	3.00	2.2661E-02
229	21.398	34.535	3.00	2.3120E-02
230	21.597	34.446	3.00	2.1775E-02
231	21.397	34.444	14.00	2.3636E-02
232	9.308	42.412	4.00	4.8127E-03
233	9.400	42.412	4.00	4.9169E-03
234	10.931	42.283	4.00	8.7185E-03
235	11.735	42.299	4.00	1.0808E-02
236	11.112	42.407	4.00	9.2232E-03
237	11.205	42.410	4.00	9.5007E-03
238	11.306	42.414	4.00	9.7977E-03
239	11.407	42.414	4.00	1.0093E-02
240	11.608	42.413	4.00	1.0550E-02
241	11.706	42.412	4.00	1.0715E-02
242	11.800	42.418	4.00	1.0867E-02
243	11.901	42.415	4.00	1.1028E-02
244	9.110	42.413	4.00	4.6026E-03
245	9.206	42.413	4.00	4.7020E-03
246	11.427	39.175	2.00	8.9629E-03
247	11.364	39.172	2.00	8.7237E-03
248	8.597	38.668	1.00	4.9540E-03
249	8.598	38.540	2.00	4.9708E-03
250	5.993	39.944	1.00	3.2741E-03
251	5.993	40.064	2.00	3.2275E-03
252	6.591	33.802	2.00	4.1426E-03
253	6.913	33.802	2.00	4.1340E-03
254	6.504	33.806	2.00	4.1468E-03

Moderate
Aimpoint (15.080, 7.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
175	20.950	33.190	1.00	2.1675E-02
176	20.850	33.193	1.00	2.1849E-02
177	20.993	33.189	1.00	2.1561E-02
178	20.801	33.194	1.00	2.1907E-02
179	20.448	33.195	4.00	2.2351E-02
180	20.316	33.264	16.00	2.2178E-02
181	20.923	33.281	16.00	2.1485E-02
182	20.725	33.278	16.00	2.1776E-02
183	20.524	33.279	16.00	2.2133E-02
185	22.192	32.987	2.00	1.8997E-02
186	22.297	33.067	3.00	1.8076E-02
188	20.537	36.176	2.00	1.4902E-02
189	17.005	43.776	2.00	5.3726E-03
190	19.492	43.312	2.00	3.2242E-03
191	21.725	42.796	2.00	5.2765E-04
192	18.831	43.039	4.00	5.0309E-03
193	22.896	33.812	5.00	1.0844E-02
194	23.003	33.811	5.00	1.0136E-02
195	23.096	33.814	5.00	9.4278E-03
196	23.195	33.816	5.00	8.6054E-03
197	23.292	33.813	5.00	7.8674E-03
198	23.388	33.814	5.00	7.1738E-03
199	22.794	33.817	5.00	1.1512E-02
200	22.695	33.817	5.00	1.2185E-02
201	19.589	37.606	4.00	1.4812E-02
202	19.105	37.614	4.00	1.6026E-02
203	19.012	37.620	4.00	1.6171E-02
204	19.197	37.612	4.00	1.5827E-02
205	19.402	37.608	4.00	1.5337E-02
206	19.497	37.610	4.00	1.5087E-02
207	19.424	43.363	4.00	3.3039E-03
208	16.684	43.843	4.00	5.2323E-03
210	21.403	42.836	4.00	7.4714E-04
211	22.792	33.713	4.00	1.1973E-02
212	22.897	33.712	4.00	1.1262E-02
213	23.005	33.712	4.00	1.0534E-02
214	23.095	33.714	4.00	9.7619E-03
215	23.197	33.712	4.00	8.8850E-03
216	23.293	33.710	4.00	8.0975E-03
217	23.389	33.706	4.00	7.3438E-03
218	20.797	44.206	4.00	6.8730E-04
219	22.694	33.715	4.00	1.2628E-02
220	18.777	18.253	4.00	1.9965E-01
228	21.453	34.526	3.00	1.5688E-02
229	21.398	34.535	3.00	1.5949E-02
230	21.597	34.446	3.00	1.5190E-02
231	21.397	34.444	14.00	1.6249E-02
232	9.308	42.412	4.00	2.8213E-03
233	9.400	42.412	4.00	2.8836E-03
234	10.931	42.283	4.00	4.7707E-03
235	11.735	42.299	4.00	6.1538E-03
236	11.112	42.407	4.00	5.1051E-03
237	11.205	42.410	4.00	5.2771E-03
238	11.306	42.414	4.00	5.4555E-03
239	11.407	42.414	4.00	5.6293E-03
240	11.608	42.413	4.00	5.9407E-03
241	11.706	42.412	4.00	6.0762E-03
242	11.800	42.418	4.00	6.2005E-03
243	11.901	42.415	4.00	6.3336E-03
244	9.110	42.413	4.00	2.6921E-03
245	9.206	42.413	4.00	2.7538E-03
246	11.427	39.175	2.00	4.5798E-03
247	11.364	39.172	2.00	4.4669E-03
248	8.597	38.668	1.00	2.9209E-03
249	8.598	38.540	2.00	2.9194E-03
250	5.993	39.944	1.00	1.9489E-03
251	5.993	40.064	2.00	1.9225E-03
252	6.591	33.802	2.00	2.3819E-03
253	6.913	33.802	2.00	2.3622E-03
254	6.504	33.806	2.00	2.3819E-03
255	7.541	33.289	2.00	2.1966E-03
256	7.471	33.364	2.00	2.2249E-03
257	7.529	33.366	2.00	2.2167E-03
258	6.996	33.801	2.00	2.3557E-03
259	11.129	37.141	2.00	3.0406E-03
260	11.084	37.145	1.00	3.0260E-03

Light
Aimpoint (15.250, 8.280)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
164	21.529	34.514	2.00	1.0094E-02
165	20.395	33.192	4.00	1.2888E-02
168	20.555	33.205	2.00	1.3011E-02
172	20.494	33.196	4.00	1.3000E-02
174	20.901	33.191	1.00	1.3120E-02
175	20.950	33.190	1.00	1.3101E-02
176	20.850	33.193	1.00	1.3101E-02
177	20.993	33.189	1.00	1.3075E-02
178	20.801	33.194	1.00	1.3081E-02
179	20.448	33.195	4.00	1.2952E-02
180	20.316	33.264	16.00	1.2753E-02
181	20.923	33.281	16.00	1.3036E-02
182	20.725	33.278	16.00	1.2985E-02
183	20.524	33.279	16.00	1.2978E-02
185	22.192	32.987	2.00	1.2788E-02
186	22.297	33.067	3.00	1.2308E-02
187	23.897	43.795	2.00	3.7220E-07
188	20.537	36.176	2.00	9.6957E-03
189	17.005	43.776	2.00	3.5119E-03
190	19.492	43.312	2.00	2.3981E-03
191	21.725	42.796	2.00	4.7841E-04
192	18.831	43.039	4.00	3.5829E-03
193	22.896	33.812	5.00	7.9939E-03
194	23.003	33.811	5.00	7.5610E-03
195	23.096	33.814	5.00	7.1131E-03
196	23.195	33.816	5.00	6.5634E-03
197	23.292	33.813	5.00	6.0432E-03
198	23.388	33.814	5.00	5.5389E-03
199	22.794	33.817	5.00	8.3878E-03
200	22.695	33.817	5.00	8.7682E-03
201	19.589	37.606	4.00	9.3691E-03
202	19.105	37.614	4.00	9.8006E-03
203	19.012	37.620	4.00	9.8334E-03
204	19.197	37.612	4.00	9.7395E-03
205	19.402	37.608	4.00	9.5767E-03
206	19.497	37.610	4.00	9.4858E-03
207	19.424	43.363	4.00	2.4461E-03
208	16.684	43.843	4.00	3.4035E-03
210	21.403	42.836	4.00	6.4429E-04
211	22.792	33.713	4.00	8.6484E-03
212	22.897	33.712	4.00	8.2198E-03
213	23.005	33.712	4.00	7.7764E-03
214	23.095	33.714	4.00	7.2785E-03
215	23.197	33.712	4.00	6.7075E-03
216	23.293	33.710	4.00	6.1818E-03
217	23.389	33.706	4.00	5.6700E-03
218	20.797	44.206	4.00	6.0304E-04
219	22.694	33.715	4.00	9.0198E-03
220	18.777	18.253	4.00	1.4092E-01
228	21.453	34.526	3.00	1.0285E-02
229	21.398	34.535	3.00	1.0420E-02
230	21.597	34.446	3.00	1.0037E-02
231	21.397	34.444	14.00	1.0588E-02
232	9.308	42.412	4.00	1.5952E-03
233	9.400	42.412	4.00	1.6242E-03
234	10.931	42.283	4.00	2.5385E-03
235	11.735	42.299	4.00	3.3494E-03
236	11.112	42.407	4.00	2.7233E-03
237	11.205	42.410	4.00	2.8171E-03
238	11.306	42.414	4.00	2.9197E-03
239	11.407	42.414	4.00	3.0229E-03
240	11.608	42.413	4.00	3.2273E-03
241	11.706	42.412	4.00	3.3247E-03
242	11.800	42.418	4.00	3.4171E-03
243	11.901	42.415	4.00	3.5146E-03
244	9.110	42.413	4.00	1.5346E-03
245	9.206	42.413	4.00	1.5636E-03
246	11.427	39.175	2.00	2.3090E-03
247	11.364	39.172	2.00	2.2580E-03
248	8.597	38.668	1.00	1.6462E-03
249	8.598	38.540	2.00	1.6437E-03
250	5.993	39.944	1.00	1.1339E-03
251	5.993	40.064	2.00	1.1190E-03
252	6.591	33.802	2.00	1.3188E-03
253	6.913	33.802	2.00	1.3036E-03
254	6.504	33.806	2.00	1.3198E-03

Table F-2.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.910, 7.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
255	7.541	33.289	2.00	3.9102E-03
256	7.471	33.364	2.00	3.9629E-03
257	7.529	33.366	2.00	3.9464E-03
258	6.996	33.801	2.00	4.1324E-03
259	11.129	37.141	2.00	5.9246E-03
260	11.084	37.145	1.00	5.8677E-03
261	10.655	35.927	2.00	4.3411E-03
262	10.653	36.022	1.00	4.4101E-03
263	10.545	35.998	2.00	4.4116E-03
264	10.490	36.000	2.00	4.4235E-03
265	10.395	36.007	1.00	4.4478E-03
266	10.397	35.901	2.00	4.3780E-03
267	10.492	35.203	2.00	3.8483E-03
268	10.349	36.007	2.00	4.4581E-03
269	10.597	35.202	5.00	3.8108E-03
270	10.443	36.003	2.00	4.4350E-03
271	10.444	35.901	2.00	4.3666E-03
272	10.395	35.211	1.00	3.8991E-03
273	10.598	35.125	2.00	3.7825E-03
274	10.508	19.425	1.00	2.4308E-06
275	9.369	34.694	1.00	4.0523E-03
277	9.315	34.692	1.00	4.0612E-03
278	9.705	34.758	2.00	3.9756E-03
279	10.350	35.915	3.00	4.3990E-03
280	10.307	35.919	2.00	4.4127E-03
281	10.401	43.541	2.00	6.8541E-03
282	17.696	17.960	2.00	3.9943E-02
283	10.398	43.464	2.00	6.8679E-03
284	17.741	17.997	2.00	4.5540E-02
285	17.693	18.039	2.00	3.7344E-02
286	13.048	43.621	2.00	9.7697E-03
287	13.005	43.623	2.00	9.7712E-03
288	10.784	19.424	2.09	1.0441E-07
289	13.798	38.540	1.00	1.5003E-02
290	13.796	38.660	2.00	1.5064E-02
291	10.308	35.206	1.00	3.9377E-03
292	10.367	35.207	1.00	3.9101E-03
293	10.336	35.206	1.00	3.9243E-03
294	5.866	43.890	3.00	1.6071E-03
295	6.368	43.895	3.00	1.8715E-03
296	5.690	44.007	9.00	1.4924E-03
297	5.797	44.006	9.00	1.5388E-03
298	5.906	44.006	4.00	1.5855E-03
299	6.003	44.003	9.00	1.6278E-03
300	6.199	44.007	9.00	1.7234E-03
301	6.294	44.005	9.00	1.7812E-03
302	6.398	44.007	4.00	1.8422E-03
303	6.495	43.999	9.00	1.9030E-03
304	6.696	44.003	9.00	2.0189E-03
305	6.800	44.002	9.00	2.0796E-03
306	6.903	44.007	4.00	2.1366E-03
307	6.999	44.002	9.00	2.1962E-03
308	8.260	42.310	3.00	3.7623E-03
309	8.674	42.296	3.00	4.1944E-03
310	8.096	42.406	9.00	3.5427E-03
311	8.199	42.405	9.00	3.6446E-03
312	8.306	42.409	4.00	3.7499E-03
313	8.401	42.407	9.00	3.8487E-03
314	8.602	42.407	9.00	4.0617E-03
315	8.695	42.406	9.00	4.1636E-03
316	8.797	42.406	4.00	4.2770E-03
317	8.898	42.406	9.00	4.3914E-03
318	10.599	42.405	9.00	7.6450E-03
319	10.697	42.404	9.00	7.9389E-03
320	10.796	42.408	4.00	8.2503E-03
321	10.892	42.405	9.00	8.5508E-03
322	12.793	40.879	3.00	1.3464E-02
323	13.272	40.881	3.00	1.4020E-02
324	12.592	41.009	9.00	1.3080E-02
325	12.689	41.006	9.00	1.3267E-02
326	12.789	41.005	4.00	1.3389E-02
327	12.895	41.008	9.00	1.3512E-02
328	13.096	41.002	9.00	1.3744E-02
329	13.190	41.007	9.00	1.3844E-02
330	13.388	41.003	9.00	1.4057E-02
331	13.290	41.005	4.00	1.3953E-02

Moderate
Aimpoint (15.080, 7.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
261	10.655	35.927	2.00	2.4308E-03
262	10.653	36.022	1.00	2.4699E-03
263	10.545	35.998	2.00	2.4682E-03
264	10.490	36.000	2.00	2.4736E-03
265	10.395	36.007	1.00	2.4851E-03
266	10.397	35.901	2.00	2.4458E-03
267	10.492	35.203	2.00	2.2003E-03
268	10.349	36.007	2.00	2.4899E-03
269	10.597	35.202	5.00	2.1829E-03
270	10.443	36.003	2.00	2.4790E-03
271	10.444	35.901	2.00	2.4402E-03
272	10.395	35.211	1.00	2.2204E-03
273	10.598	35.125	2.00	2.1564E-03
275	9.369	34.694	1.00	2.2651E-03
277	9.315	34.692	1.00	2.2739E-03
278	9.705	34.758	2.00	2.2197E-03
279	10.350	35.915	3.00	2.4567E-03
280	10.307	35.919	2.00	2.4641E-03
281	10.401	43.541	2.00	3.8237E-03
282	17.696	17.960	2.00	1.9307E-02
283	10.398	43.464	2.00	3.8319E-03
284	17.741	17.997	2.00	2.2477E-02
285	17.693	18.039	2.00	1.7940E-02
286	13.048	43.621	2.00	6.2102E-03
287	13.005	43.623	2.00	6.2071E-03
289	13.798	38.540	1.00	8.2606E-03
290	13.796	38.660	2.00	8.3428E-03
291	10.308	35.206	1.00	2.2348E-03
292	10.367	35.207	1.00	2.2242E-03
293	10.336	35.206	1.00	2.2296E-03
294	5.866	43.890	3.00	9.7508E-04
295	6.368	43.895	3.00	1.1360E-03
296	5.690	44.007	9.00	8.9920E-04
297	5.797	44.006	9.00	9.3063E-04
298	5.906	44.006	4.00	9.6228E-04
299	6.003	44.003	9.00	9.9095E-04
300	6.199	44.007	9.00	1.0511E-03
301	6.294	44.005	9.00	1.0843E-03
302	6.398	44.007	4.00	1.1197E-03
303	6.495	43.999	9.00	1.1549E-03
304	6.696	44.003	9.00	1.2228E-03
305	6.800	44.002	9.00	1.2585E-03
306	6.903	44.007	4.00	1.2923E-03
307	6.999	44.002	9.00	1.3278E-03
308	8.260	42.310	3.00	2.3028E-03
309	8.674	42.296	3.00	2.4911E-03
310	8.096	42.406	9.00	2.2067E-03
311	8.199	42.405	9.00	2.2524E-03
312	8.306	42.409	4.00	2.2990E-03
313	8.401	42.407	9.00	2.3419E-03
314	8.602	42.407	9.00	2.4327E-03
315	8.695	42.406	9.00	2.4754E-03
316	8.797	42.406	4.00	2.5222E-03
317	8.898	42.406	9.00	2.5689E-03
318	10.599	42.405	9.00	4.1937E-03
319	10.697	42.404	9.00	4.3512E-03
320	10.796	42.408	4.00	4.5291E-03
321	10.892	42.405	9.00	4.7028E-03
322	12.793	40.879	3.00	7.7681E-03
323	13.272	40.881	3.00	8.2441E-03
324	12.592	41.009	9.00	7.5342E-03
325	12.689	41.006	9.00	7.6839E-03
326	12.789	41.005	4.00	7.7880E-03
327	12.895	41.008	9.00	7.8791E-03
328	13.096	41.002	9.00	8.0495E-03
329	13.190	41.007	9.00	8.1232E-03
330	13.388	41.003	9.00	8.2784E-03
331	13.290	41.005	4.00	8.2026E-03
332	13.598	41.007	9.00	8.4218E-03
333	13.697	41.003	9.00	8.4791E-03
334	13.790	41.009	4.00	8.5273E-03
335	13.901	41.007	9.00	8.5879E-03
336	8.197	40.210	5.00	2.7034E-03
337	8.112	40.213	3.00	2.6753E-03
338	13.353	49.135	5.00	1.0265E-03
339	6.398	48.696	5.00	3.1343E-04

Light
Aimpoint (15.250, 8.280)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
255	7.541	33.289	2.00	1.1988E-03
256	7.471	33.364	2.00	1.2160E-03
257	7.529	33.366	2.00	1.2109E-03
258	6.996	33.801	2.00	1.2989E-03
259	11.129	37.141	2.00	1.5633E-03
260	11.084	37.145	1.00	1.5599E-03
261	10.655	35.927	2.00	1.3034E-03
262	10.653	36.022	1.00	1.3223E-03
263	10.545	35.998	2.00	1.3276E-03
264	10.490	36.000	2.00	1.3332E-03
265	10.395	36.007	1.00	1.3438E-03
266	10.397	35.901	2.00	1.3236E-03
267	10.492	35.203	2.00	1.1829E-03
268	10.349	36.007	2.00	1.3484E-03
269	10.597	35.202	5.00	1.1700E-03
270	10.443	36.003	2.00	1.3383E-03
271	10.444	35.901	2.00	1.3189E-03
272	10.395	35.211	1.00	1.1961E-03
273	10.598	35.125	2.00	1.1562E-03
275	9.369	34.694	1.00	1.2311E-03
277	9.315	34.692	1.00	1.2367E-03
278	9.705	34.758	2.00	1.2020E-03
279	10.350	35.915	3.00	1.3311E-03
280	10.307	35.919	2.00	1.3363E-03
281	10.401	43.541	2.00	2.0726E-03
282	17.696	17.960	2.00	9.1999E-03
283	10.398	43.464	2.00	2.0762E-03
284	17.741	17.997	2.00	1.0927E-02
285	17.693	18.039	2.00	8.4272E-03
286	13.048	43.621	2.00	3.7840E-03
287	13.005	43.623	2.00	3.7774E-03
289	13.798	38.540	1.00	4.3899E-03
290	13.796	38.660	2.00	4.4480E-03
291	10.308	35.206	1.00	1.2058E-03
292	10.367	35.207	1.00	1.1988E-03
293	10.336	35.206	1.00	1.2024E-03
294	5.866	43.890	3.00	5.8270E-04
295	6.368	43.895	3.00	6.7698E-04
296	5.690	44.007	9.00	5.3867E-04
297	5.797	44.006	9.00	5.5699E-04
298	5.906	44.006	4.00	5.7546E-04
299	6.003	44.003	9.00	5.9219E-04
300	6.199	44.007	9.00	6.2739E-04
301	6.294	44.005	9.00	6.4690E-04
302	6.398	44.007	4.00	6.6765E-04
303	6.495	43.999	9.00	6.8834E-04
304	6.696	44.003	9.00	7.2828E-04
305	6.800	44.002	9.00	7.4932E-04
306	6.903	44.007	4.00	7.6929E-04
307	6.999	44.002	9.00	7.9015E-04
308	8.260	42.310	3.00	1.3312E-03
309	8.674	42.296	3.00	1.4313E-03
310	8.096	42.406	9.00	1.2804E-03
311	8.199	42.405	9.00	1.3045E-03
312	8.306	42.409	4.00	1.3291E-03
313	8.401	42.407	9.00	1.3520E-03
314	8.602	42.407	9.00	1.4009E-03
315	8.695	42.406	9.00	1.4240E-03
316	8.797	42.406	4.00	1.4495E-03
317	8.898	42.406	9.00	1.4751E-03
318	10.599	42.405	9.00	2.2308E-03
319	10.697	42.404	9.00	2.3128E-03
320	10.796	42.408	4.00	2.4096E-03
321	10.892	42.405	9.00	2.5041E-03
322	12.793	40.879	3.00	4.2662E-03
323	13.272	40.881	3.00	4.6088E-03
324	12.592	41.009	9.00	4.1043E-03
325	12.689	41.006	9.00	4.2005E-03
326	12.789	41.005	4.00	4.2741E-03
327	12.895	41.008	9.00	4.3508E-03
328	13.096	41.002	9.00	4.4908E-03
329	13.190	41.007	9.00	4.5546E-03
330	13.388	41.003	9.00	4.6841E-03
331	13.290	41.005	4.00	4.6207E-03
332	13.598	41.007	9.00	4.8073E-03
333	13.697	41.003	9.00	4.8544E-03

Table F-2.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.910, 7.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
332	13.598	41.007	9.00	1.4257E-02
333	13.697	41.003	9.00	1.4324E-02
334	13.790	41.009	4.00	1.4363E-02
335	13.901	41.007	9.00	1.4421E-02
336	8.197	40.210	5.00	4.5936E-03
337	8.112	40.213	3.00	4.5576E-03
338	13.353	49.135	5.00	1.3741E-03
339	6.398	48.696	5.00	4.9030E-04
340	6.301	48.697	5.00	4.7054E-04
341	6.350	48.624	5.00	4.9321E-04
342	13.398	49.203	5.00	1.3182E-03
343	13.292	49.199	5.00	1.3453E-03
344	10.598	36.002	6.00	4.4049E-03
345	10.593	35.911	4.00	4.3412E-03
346	10.905	37.218	3.00	5.7179E-03
347	11.287	37.208	3.00	6.2600E-03
348	6.546	33.808	8.00	4.1457E-03
349	6.953	33.803	8.00	4.1336E-03
350	10.439	35.215	3.00	3.8805E-03
351	10.542	35.211	2.00	3.8294E-03
352	9.847	34.756	2.00	3.9020E-03
353	9.795	34.854	3.00	3.9852E-03
354	9.400	34.859	3.00	4.1183E-03
355	9.202	34.854	3.00	4.1502E-03
356	9.597	34.855	3.00	4.0849E-03
357	9.958	34.753	2.00	3.8442E-03
358	9.902	34.755	2.00	3.8736E-03
359	11.002	43.509	3.00	8.2993E-03
360	10.802	43.554	2.00	7.8154E-03
361	10.504	43.454	8.00	7.1355E-03
362	10.700	43.455	8.00	7.6145E-03
363	10.602	43.452	8.00	7.3776E-03
364	10.697	43.555	8.00	7.5677E-03
365	10.602	43.552	8.00	7.3417E-03
366	10.800	43.458	2.00	7.8527E-03
367	10.312	36.012	2.00	4.4699E-03
368	9.151	34.844	6.00	4.1552E-03
369	9.245	34.850	4.00	4.1410E-03
370	9.849	34.846	4.00	3.9533E-03
371	9.454	34.847	4.00	4.1043E-03
372	9.657	34.844	4.00	4.0493E-03
373	9.654	34.760	2.00	4.0028E-03
374	8.159	40.133	4.00	4.5956E-03
375	5.995	40.009	2.00	3.2501E-03
376	8.601	38.608	2.00	4.9650E-03
377	13.799	38.606	2.00	1.5039E-02
378	12.946	44.119	3.00	8.8098E-03
379	13.418	44.125	3.00	8.6643E-03
380	8.551	48.736	3.00	1.3151E-03
381	13.080	44.070	4.00	8.8749E-03
382	10.502	43.550	8.00	7.0999E-03
383	12.997	44.208	4.00	8.6205E-03
384	13.103	44.210	4.00	8.5871E-03
385	13.289	44.213	4.00	8.5249E-03
386	13.391	44.213	4.00	8.4921E-03
387	13.494	44.207	4.00	8.4701E-03
388	13.593	44.209	4.00	8.4316E-03
389	8.402	48.806	4.00	1.2151E-03
390	8.502	48.805	4.00	1.2707E-03
391	8.597	48.809	4.00	1.3223E-03
392	8.687	48.815	4.00	1.3686E-03
393	12.796	44.209	4.00	8.6588E-03
394	12.895	44.207	4.00	8.6439E-03
395	12.071	41.392	4.00	1.1930E-02
396	7.343	34.892	4.00	4.4009E-03
397	6.245	42.315	4.00	2.4702E-03
398	10.803	48.912	3.00	2.1355E-03
399	10.805	48.820	3.00	2.2119E-03
400	10.305	43.500	8.00	6.6241E-03
401	10.488	34.904	4.00	3.6820E-03
402	8.483	42.185	4.00	4.0515E-03
403	17.533	17.964	7.00	2.1576E-02
404	8.632	38.599	1.00	4.9800E-03
405	6.029	40.000	1.00	3.2754E-03
406	8.557	38.597	2.00	4.9474E-03
407	5.956	39.995	2.00	3.2306E-03

Moderate
Aimpoint (15.080, 7.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
340	6.301	48.697	5.00	2.9883E-04
341	6.350	48.624	5.00	3.1391E-04
342	13.398	49.203	5.00	9.8233E-04
343	13.292	49.199	5.00	1.0036E-03
344	10.598	36.002	6.00	2.4657E-03
345	10.593	35.911	4.00	2.4294E-03
346	10.905	37.218	3.00	2.9953E-03
347	11.287	37.208	3.00	3.1387E-03
348	6.546	33.808	8.00	2.3824E-03
349	6.953	33.803	8.00	2.3594E-03
350	10.439	35.215	3.00	2.2139E-03
351	10.542	35.211	2.00	2.1943E-03
352	9.847	34.756	2.00	2.1885E-03
353	9.795	34.854	3.00	2.2298E-03
354	9.400	34.859	3.00	2.3064E-03
355	9.202	34.854	3.00	2.3386E-03
356	9.597	34.855	3.00	2.2725E-03
357	9.958	34.753	2.00	2.1638E-03
358	9.902	34.755	2.00	2.1764E-03
359	11.002	43.509	3.00	4.7508E-03
360	10.802	43.554	2.00	4.4356E-03
361	10.504	43.454	8.00	4.0003E-03
362	10.700	43.455	8.00	4.3127E-03
363	10.602	43.452	8.00	4.1561E-03
364	10.697	43.555	8.00	4.2765E-03
365	10.602	43.552	8.00	4.1327E-03
366	10.800	43.458	2.00	4.4648E-03
367	10.312	36.012	2.00	2.4956E-03
368	9.151	34.844	6.00	2.3447E-03
369	9.245	34.850	4.00	2.3302E-03
370	9.849	34.846	4.00	2.2158E-03
371	9.454	34.847	4.00	2.2940E-03
372	9.657	34.844	4.00	2.2564E-03
373	9.654	34.760	2.00	2.2313E-03
374	8.159	40.133	4.00	2.7032E-03
375	5.995	40.009	2.00	1.9354E-03
376	8.601	38.608	2.00	2.9208E-03
377	13.799	38.606	2.00	8.3082E-03
378	12.946	44.119	3.00	5.6703E-03
379	13.418	44.125	3.00	5.6367E-03
380	8.551	48.736	3.00	8.0837E-04
381	13.080	44.070	4.00	5.7193E-03
382	10.502	43.550	8.00	3.9799E-03
383	12.997	44.208	4.00	5.5770E-03
384	13.103	44.210	4.00	5.5692E-03
385	13.289	44.213	4.00	5.5518E-03
386	13.391	44.213	4.00	5.5387E-03
387	13.494	44.207	4.00	5.5314E-03
388	13.593	44.209	4.00	5.5141E-03
389	8.402	48.806	4.00	7.4623E-04
390	8.502	48.805	4.00	7.7938E-04
391	8.597	48.809	4.00	8.0994E-04
392	8.687	48.815	4.00	8.3846E-04
393	12.796	44.209	4.00	5.5651E-03
394	12.895	44.207	4.00	5.5736E-03
395	12.071	41.392	4.00	6.7607E-03
396	7.343	34.892	4.00	2.5270E-03
397	6.245	42.315	4.00	1.4757E-03
398	10.803	48.912	3.00	1.4843E-03
399	10.805	48.820	3.00	1.5344E-03
400	10.305	43.500	8.00	3.6803E-03
401	10.488	34.904	4.00	2.1002E-03
402	8.483	42.185	4.00	2.4311E-03
403	17.533	17.964	7.00	9.6803E-03
404	8.632	38.599	1.00	2.9254E-03
405	6.029	40.000	1.00	1.9500E-03
406	8.557	38.597	2.00	2.9141E-03
407	5.956	39.995	2.00	1.9240E-03
408	7.498	33.193	2.00	2.1803E-03
409	7.495	33.301	3.00	2.2065E-03
410	7.348	33.199	2.00	2.2055E-03
411	7.593	33.198	2.00	2.1668E-03
412	7.544	33.193	2.00	2.1732E-03
413	7.449	33.194	2.00	2.1882E-03
414	7.397	33.194	2.00	2.1965E-03
418	10.002	34.741	2.00	2.1507E-03

Light
Aimpoint (15.250, 8.280)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
334	13.790	41.009	4.00	4.8979E-03
335	13.901	41.007	9.00	4.9492E-03
336	8.197	40.210	5.00	1.5438E-03
337	8.112	40.213	3.00	1.5292E-03
338	13.353	49.135	5.00	7.4097E-04
339	6.398	48.696	5.00	1.9104E-04
340	6.301	48.697	5.00	1.8202E-04
341	6.350	48.624	5.00	1.9134E-04
342	13.398	49.203	5.00	7.1576E-04
343	13.292	49.199	5.00	7.2731E-04
344	10.598	36.002	6.00	1.3234E-03
345	10.593	35.911	4.00	1.3061E-03
346	10.905	37.218	3.00	1.5648E-03
347	11.287	37.208	3.00	1.6052E-03
348	6.546	33.808	8.00	1.3196E-03
349	6.953	33.803	8.00	1.3015E-03
350	10.439	35.215	3.00	1.1915E-03
351	10.542	35.211	2.00	1.1782E-03
352	9.847	34.756	2.00	1.1835E-03
353	9.795	34.854	3.00	1.2067E-03
354	9.400	34.859	3.00	1.2535E-03
355	9.202	34.854	3.00	1.2741E-03
356	9.597	34.855	3.00	1.2321E-03
357	9.958	34.753	2.00	1.1690E-03
358	9.902	34.755	2.00	1.1764E-03
359	11.002	43.509	3.00	2.5953E-03
360	10.802	43.554	2.00	2.4170E-03
361	10.504	43.454	8.00	2.1661E-03
362	10.700	43.455	8.00	2.3330E-03
363	10.602	43.452	8.00	2.2493E-03
364	10.697	43.555	8.00	2.3252E-03
365	10.602	43.552	8.00	2.2432E-03
366	10.800	43.458	2.00	2.4193E-03
367	10.312	36.012	2.00	1.3530E-03
368	9.151	34.844	6.00	1.2782E-03
369	9.245	34.850	4.00	1.2688E-03
370	9.849	34.846	4.00	1.1986E-03
371	9.454	34.847	4.00	1.2459E-03
372	9.657	34.844	4.00	1.2226E-03
373	9.654	34.760	2.00	1.2089E-03
374	8.159	40.133	4.00	1.5431E-03
375	5.995	40.009	2.00	1.1263E-03
376	8.601	38.608	2.00	1.6454E-03
377	13.799	38.606	2.00	4.4292E-03
378	12.946	44.119	3.00	3.5206E-03
379	13.418	44.125	3.00	3.5235E-03
380	8.551	48.736	3.00	4.7618E-04
381	13.080	44.070	4.00	3.5562E-03
382	10.502	43.550	8.00	2.1576E-03
383	12.997	44.208	4.00	3.4687E-03
384	13.103	44.210	4.00	3.4690E-03
385	13.289	44.213	4.00	3.4676E-03
386	13.391	44.213	4.00	3.4671E-03
387	13.494	44.207	4.00	3.4699E-03
388	13.593	44.209	4.00	3.4672E-03
389	8.402	48.806	4.00	4.4068E-04
390	8.502	48.805	4.00	4.5964E-04
391	8.597	48.809	4.00	4.7717E-04
392	8.687	48.815	4.00	4.9357E-04
393	12.796	44.209	4.00	3.4437E-03
394	12.895	44.207	4.00	3.4576E-03
395	12.071	41.392	4.00	3.6279E-03
396	7.343	34.892	4.00	1.3985E-03
397	6.245	42.315	4.00	8.7075E-04
398	10.803	48.912	3.00	9.8247E-04
399	10.805	48.820	3.00	1.0110E-03
400	10.305	43.500	8.00	1.9956E-03
401	10.488	34.904	4.00	1.1301E-03
402	8.483	42.185	4.00	1.3991E-03
403	17.533	17.964	7.00	4.2890E-03
404	8.632	38.599	1.00	1.6477E-03
405	6.029	40.000	1.00	1.1346E-03
406	8.557	38.597	2.00	1.6418E-03
407	5.956	39.995	2.00	1.1197E-03
408	7.498	33.193	2.00	1.1891E-03
409	7.495	33.301	3.00	1.2048E-03

Table F-2.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.910, 7.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
408	7.498	33.193	2.00	3.8825E-03
409	7.495	33.301	3.00	3.9292E-03
410	7.348	33.199	2.00	3.9310E-03
411	7.593	33.198	2.00	3.8559E-03
412	7.544	33.193	2.00	3.8686E-03
413	7.449	33.194	2.00	3.8979E-03
414	7.397	33.194	2.00	3.9138E-03
417	10.539	19.417	1.00	2.1539E-06
418	10.002	34.741	2.00	3.8151E-03
419	9.449	34.744	6.00	4.0602E-03
420	9.594	34.747	3.00	4.0260E-03
421	9.500	34.743	5.00	4.0511E-03
422	9.550	34.743	4.00	4.0428E-03
423	9.746	34.743	5.00	3.9461E-03
424	9.999	34.841	2.00	3.8752E-03
425	9.094	34.839	2.00	4.1635E-03
426	17.792	17.981	3.00	5.6481E-02
427	10.899	43.495	3.00	8.0684E-03
428	10.680	19.415	1.00	1.0152E-06
429	9.319	34.836	4.00	4.1222E-03
430	9.524	34.841	4.00	4.0903E-03
431	9.718	34.838	4.00	4.0149E-03
432	9.924	34.837	4.00	3.9104E-03
433	10.303	19.491	12.00	4.3155E-06
435	10.142	19.505	2.00	5.3347E-06
436	9.398	34.746	1.00	4.0699E-03
437	10.737	19.413	1.00	5.0194E-07
438	9.347	34.743	1.00	4.0775E-03
439	9.291	34.746	1.00	4.0887E-03
440	9.241	34.744	2.00	4.0969E-03
442	10.519	35.124	2.00	3.7887E-03
443	13.757	38.595	1.00	1.4963E-02
444	13.837	38.595	2.00	1.5097E-02
445	11.396	39.192	2.00	8.8590E-03
446	8.756	42.197	2.00	4.3270E-03
447	11.477	42.193	2.00	1.0378E-02
448	13.375	40.781	2.00	1.4208E-02
449	10.139	35.972	2.00	4.4913E-03
450	6.473	43.754	2.00	1.9949E-03
451	10.924	42.076	4.00	8.7886E-03
452	6.691	34.005	5.00	4.1896E-03
453	6.594	33.998	5.00	4.1899E-03
454	6.492	34.000	5.00	4.1930E-03
455	6.396	34.000	5.00	4.1959E-03
456	7.099	33.999	5.00	4.1850E-03
457	6.895	33.999	5.00	4.1855E-03
458	6.998	33.999	5.00	4.1850E-03
459	6.795	34.002	5.00	4.1873E-03
460	10.998	37.310	4.00	5.9444E-03
461	11.194	37.313	4.00	6.2539E-03
462	10.901	37.311	4.00	5.8072E-03
463	11.290	37.311	4.00	6.4141E-03
464	10.798	37.311	4.00	5.6699E-03
465	11.394	37.314	4.00	6.6372E-03
466	6.639	43.834	4.00	2.0591E-03
467	13.496	40.835	4.00	1.4294E-02
468	8.855	42.261	4.00	4.4062E-03
469	11.547	42.255	4.00	1.0490E-02
470	6.894	33.898	4.00	4.1595E-03
471	6.689	33.899	4.00	4.1637E-03
472	6.593	33.896	4.00	4.1655E-03
473	6.490	33.893	4.00	4.1681E-03
474	6.395	33.892	4.00	4.1714E-03
475	7.098	33.899	4.00	4.1580E-03
476	10.198	43.507	4.00	6.3504E-03
477	7.000	33.899	4.00	4.1586E-03
478	6.794	33.899	4.00	4.1614E-03
479	17.571	18.054	4.00	2.3121E-02
480	10.628	19.424	1.00	1.4984E-06
481	10.584	19.424	1.00	1.8526E-06
483	10.709	19.515	4.00	1.2422E-06
484	10.498	19.606	5.00	3.8549E-06
485	10.531	19.509	4.00	2.8255E-06
486	10.713	19.620	4.00	1.7976E-06
487	9.791	34.749	1.00	3.9264E-03
488	10.392	35.134	4.00	3.8552E-03

Moderate
Aimpoint (15.080, 7.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
419	9.449	34.744	6.00	2.2656E-03
420	9.594	34.747	3.00	2.2404E-03
421	9.500	34.743	5.00	2.2567E-03
422	9.550	34.743	4.00	2.2483E-03
423	9.746	34.743	5.00	2.2062E-03
424	9.999	34.841	2.00	2.1823E-03
425	9.094	34.839	2.00	2.3532E-03
426	17.792	17.981	3.00	2.8681E-02
427	10.899	43.495	3.00	4.6016E-03
429	9.319	34.836	4.00	2.3136E-03
430	9.524	34.841	4.00	2.2806E-03
431	9.718	34.838	4.00	2.2414E-03
432	9.924	34.837	4.00	2.1970E-03
436	9.398	34.746	1.00	2.2748E-03
438	9.347	34.743	1.00	2.2827E-03
439	9.291	34.746	1.00	2.2932E-03
440	9.241	34.744	2.00	2.3013E-03
442	10.519	35.124	2.00	2.1675E-03
443	13.757	38.595	1.00	8.2473E-03
444	13.837	38.595	2.00	8.3484E-03
445	11.396	39.192	2.00	4.5353E-03
446	8.756	42.197	2.00	2.5506E-03
447	11.477	42.193	2.00	5.7525E-03
448	13.375	40.781	2.00	8.3758E-03
449	10.139	35.972	2.00	2.5045E-03
450	6.473	43.754	2.00	1.2060E-03
451	10.924	42.076	4.00	4.7493E-03
452	6.691	34.005	5.00	2.4114E-03
453	6.594	33.998	5.00	2.4089E-03
454	6.492	34.000	5.00	2.4078E-03
455	6.396	34.000	5.00	2.4069E-03
456	7.099	33.999	5.00	2.3858E-03
457	6.895	33.999	5.00	2.3996E-03
458	6.998	33.999	5.00	2.3925E-03
459	6.795	34.002	5.00	2.4073E-03
460	10.998	37.310	4.00	3.0660E-03
461	11.194	37.313	4.00	3.1495E-03
462	10.901	37.311	4.00	3.0296E-03
463	11.290	37.311	4.00	3.2013E-03
464	10.798	37.311	4.00	2.9933E-03
465	11.394	37.314	4.00	3.2939E-03
466	6.639	43.834	4.00	1.2440E-03
467	13.496	40.835	4.00	8.4412E-03
468	8.855	42.261	4.00	2.5814E-03
469	11.547	42.255	4.00	5.8778E-03
470	6.894	33.898	4.00	2.3814E-03
471	6.689	33.899	4.00	2.3966E-03
472	6.593	33.896	4.00	2.3950E-03
473	6.490	33.893	4.00	2.3936E-03
474	6.395	33.892	4.00	2.3929E-03
475	7.098	33.899	4.00	2.3670E-03
476	10.198	43.507	4.00	3.5127E-03
477	7.000	33.899	4.00	2.3738E-03
478	6.794	33.899	4.00	2.3891E-03
479	17.571	18.054	4.00	1.0509E-02
487	9.791	34.749	1.00	2.1983E-03
488	10.392	35.134	4.00	2.1943E-03
489	10.439	35.132	3.00	2.1849E-03
490	10.400	35.010	3.00	2.1510E-03
491	10.597	35.018	14.00	2.1185E-03
492	19.800	28.015	4.00	1.6896E-02
493	19.703	28.010	4.00	1.5208E-02
494	19.604	28.009	4.00	1.3825E-02
495	19.401	28.008	4.00	1.1528E-02
496	19.304	28.008	4.00	1.0573E-02
497	19.200	28.005	4.00	9.6428E-03
498	19.110	28.004	4.00	8.9762E-03
499	10.008	26.009	4.00	2.1940E-04
500	9.802	26.009	4.00	2.3506E-04
501	9.695	26.007	4.00	2.4532E-04
502	9.900	26.010	4.00	2.2777E-04
503	19.730	27.915	4.00	1.5763E-02
504	18.916	27.909	4.00	7.4912E-03
505	19.895	28.013	4.00	1.8632E-02
506	19.740	24.595	2.00	4.4114E-02
507	18.109	24.003	2.00	1.1750E-03

Light
Aimpoint (15.250, 8.280)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
410	7.348	33.199	2.00	1.2042E-03
411	7.593	33.198	2.00	1.1808E-03
412	7.544	33.193	2.00	1.1848E-03
413	7.449	33.194	2.00	1.1939E-03
414	7.397	33.194	2.00	1.1989E-03
418	10.002	34.741	2.00	1.1614E-03
419	9.449	34.744	6.00	1.2303E-03
420	9.594	34.747	3.00	1.2145E-03
421	9.500	34.743	5.00	1.2247E-03
422	9.550	34.743	4.00	1.2193E-03
423	9.746	34.743	5.00	1.1942E-03
424	9.999	34.841	2.00	1.1789E-03
425	9.094	34.839	2.00	1.2836E-03
426	17.792	17.981	3.00	1.4395E-02
427	10.899	43.495	3.00	2.5046E-03
429	9.319	34.836	4.00	1.2587E-03
430	9.524	34.841	4.00	1.2376E-03
431	9.718	34.838	4.00	1.2138E-03
432	9.924	34.837	4.00	1.1876E-03
436	9.398	34.746	1.00	1.2361E-03
438	9.347	34.743	1.00	1.2412E-03
439	9.291	34.746	1.00	1.2478E-03
440	9.241	34.744	2.00	1.2529E-03
442	10.519	35.124	2.00	1.1656E-03
443	13.757	38.595	1.00	4.3871E-03
444	13.837	38.595	2.00	4.4545E-03
445	11.396	39.192	2.00	2.2887E-03
446	8.756	42.197	2.00	1.4622E-03
447	11.477	42.193	2.00	3.0795E-03
448	13.375	40.781	2.00	4.6814E-03
449	10.139	35.972	2.00	1.3638E-03
450	6.473	43.754	2.00	7.1772E-04
451	10.924	42.076	4.00	2.5213E-03
452	6.691	34.005	5.00	1.3347E-03
453	6.594	33.998	5.00	1.3345E-03
454	6.492	34.000	5.00	1.3352E-03
455	6.396	34.000	5.00	1.3357E-03
456	7.099	33.999	5.00	1.3153E-03
457	6.895	33.999	5.00	1.3255E-03
458	6.998	33.999	5.00	1.3202E-03
459	6.795	34.002	5.00	1.3310E-03
460	10.998	37.310	4.00	1.5994E-03
461	11.194	37.313	4.00	1.6261E-03
462	10.901	37.311	4.00	1.5891E-03
463	11.290	37.311	4.00	1.6402E-03
464	10.798	37.311	4.00	1.5794E-03
465	11.394	37.314	4.00	1.6710E-03
466	6.639	43.834	4.00	7.4021E-04
467	13.496	40.835	4.00	4.7567E-03
468	8.855	42.261	4.00	1.4797E-03
469	11.547	42.255	4.00	3.1561E-03
470	6.894	33.898	4.00	1.3149E-03
471	6.689	33.899	4.00	1.3262E-03
472	6.593	33.896	4.00	1.3264E-03
473	6.490	33.893	4.00	1.3268E-03
474	6.395	33.892	4.00	1.3274E-03
475	7.098	33.899	4.00	1.3044E-03
476	10.198	43.507	4.00	1.9063E-03
477	7.000	33.899	4.00	1.3094E-03
478	6.794	33.899	4.00	1.3206E-03
479	17.571	18.054	4.00	4.6682E-03
487	9.791	34.749	1.00	1.1894E-03
488	10.392	35.134	4.00	1.1828E-03
489	10.439	35.132	3.00	1.1767E-03
490	10.400	35.010	3.00	1.1598E-03
491	10.597	35.018	14.00	1.1370E-03
492	19.800	28.015	4.00	8.1917E-03
493	19.703	28.010	4.00	7.2558E-03
494	19.604	28.009	4.00	6.4879E-03
495	19.401	28.008	4.00	5.2540E-03
496	19.304	28.008	4.00	4.7744E-03
497	19.200	28.005	4.00	4.3112E-03
498	19.110	28.004	4.00	3.9857E-03
499	10.008	26.009	4.00	1.0406E-04
500	9.802	26.009	4.00	1.1297E-04
501	9.695	26.007	4.00	1.1886E-04

Table F-2.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.910, 7.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
489	10.439	35.132	3.00	3.8315E-03
490	10.400	35.010	3.00	3.7780E-03
491	10.597	35.018	14.00	3.7395E-03
492	19.800	28.015	4.00	3.3353E-02
493	19.703	28.010	4.00	3.0396E-02
494	19.604	28.009	4.00	2.7950E-02
495	19.401	28.008	4.00	2.3789E-02
496	19.304	28.008	4.00	2.2028E-02
497	19.200	28.005	4.00	2.0307E-02
498	19.110	28.004	4.00	1.9063E-02
499	10.008	26.009	4.00	4.3750E-04
500	9.802	26.009	4.00	4.6293E-04
501	9.695	26.007	4.00	4.8502E-04
502	9.900	26.010	4.00	4.5107E-04
503	19.730	27.915	4.00	3.1406E-02
504	18.916	27.909	4.00	1.6281E-02
505	19.895	28.013	4.00	3.6343E-02
506	19.740	24.595	2.00	7.9667E-02
507	18.109	24.003	2.00	2.8652E-03
509	19.643	24.526	2.00	7.1500E-02
510	19.854	24.626	2.00	9.0815E-02
511	19.855	24.555	1.00	9.3281E-02
512	19.692	24.607	2.00	7.4200E-02
513	19.598	24.528	2.00	6.6809E-02
514	18.007	24.004	1.00	2.2665E-03
515	19.549	24.597	2.00	5.9829E-02
516	19.598	24.595	1.00	6.4921E-02
517	16.593	22.938	2.00	7.7809E-05
519	16.235	22.881	1.00	5.9167E-06
520	16.298	22.879	1.00	7.2005E-06
522	18.603	29.041	2.00	1.6872E-02
523	18.604	28.948	2.00	1.6541E-02
524	18.297	18.033	2.00	2.1184E-01
525	18.296	17.953	2.00	2.2683E-01
526	18.347	17.998	2.00	2.3937E-01
527	22.263	25.840	2.00	1.0117E-02
528	22.309	25.843	1.00	8.7780E-03
529	12.419	23.835	2.00	3.9338E-05
530	12.505	23.827	2.00	3.7697E-05
531	12.816	23.833	2.00	3.2196E-05
532	12.902	23.829	2.00	3.0391E-05
533	11.899	23.292	2.00	4.3103E-05
534	11.910	23.358	2.00	4.5316E-05
535	11.983	23.357	2.00	4.1675E-05
536	21.399	26.009	1.00	7.5421E-02
537	21.395	25.895	2.00	7.3588E-02
538	19.362	25.995	2.00	2.4753E-02
539	19.426	25.990	2.00	2.8040E-02
540	16.793	26.005	1.00	1.1249E-03
541	16.793	25.881	2.00	1.0653E-03
542	9.000	24.005	1.00	2.9428E-04
543	8.999	24.119	2.00	3.1021E-04
544	14.356	28.099	2.00	6.3698E-04
545	14.394	28.098	2.00	6.5251E-04
546	19.549	24.524	3.00	6.1861E-02
547	18.194	23.907	2.00	3.4842E-03
548	18.195	24.003	5.00	3.3828E-03
549	19.642	24.595	2.00	6.9431E-02
550	17.921	24.011	1.00	1.9491E-03
551	17.953	24.010	1.00	2.0567E-03
552	17.984	24.006	1.00	2.1612E-03
553	21.448	28.530	3.00	8.2607E-02
554	22.592	28.608	9.00	2.4613E-02
555	22.490	28.608	4.00	3.0059E-02
556	22.395	28.610	9.00	3.5500E-02
557	22.291	28.610	9.00	4.1875E-02
558	22.098	28.610	9.00	5.4274E-02
559	21.996	28.605	4.00	6.0806E-02
560	21.900	28.606	9.00	6.6052E-02
561	21.782	28.607	9.00	7.2265E-02
562	21.586	28.605	9.00	8.0058E-02
563	21.490	28.608	4.00	8.1337E-02
564	21.392	28.609	9.00	8.2568E-02
565	21.297	28.609	9.00	8.2120E-02
566	18.896	28.003	9.00	1.6329E-02
567	18.792	28.006	4.00	1.5145E-02

Moderate
Aimpoint (15.080, 7.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
509	19.643	24.526	2.00	3.9029E-02
510	19.854	24.626	2.00	5.1193E-02
511	19.855	24.555	1.00	5.2661E-02
512	19.692	24.607	2.00	4.0711E-02
513	19.598	24.528	2.00	3.6238E-02
514	18.007	24.004	1.00	8.9750E-04
515	19.549	24.597	2.00	3.2116E-02
516	19.598	24.595	1.00	3.5151E-02
517	16.593	22.938	2.00	5.2086E-06
522	18.603	29.041	2.00	7.8993E-03
523	18.604	28.948	2.00	7.7166E-03
524	18.297	18.033	2.00	1.3416E-01
525	18.296	17.953	2.00	1.4586E-01
526	18.347	17.998	2.00	1.5508E-01
527	22.263	25.840	2.00	6.6566E-03
528	22.309	25.843	1.00	5.7864E-03
533	11.899	23.292	2.00	5.6325E-06
534	11.910	23.358	2.00	6.4602E-06
535	11.983	23.357	2.00	5.1225E-06
536	21.399	26.009	1.00	4.8196E-02
537	21.395	25.895	2.00	4.7067E-02
538	19.362	25.995	2.00	1.2097E-02
539	19.426	25.990	2.00	1.3927E-02
540	16.793	26.005	1.00	3.9637E-04
541	16.793	25.881	2.00	3.5933E-04
542	9.000	24.005	1.00	1.4523E-04
543	8.999	24.119	2.00	1.5296E-04
544	14.356	28.099	2.00	2.3667E-04
545	14.394	28.098	2.00	2.4220E-04
546	19.549	24.524	3.00	3.3297E-02
547	18.194	23.907	2.00	1.4449E-03
548	18.195	24.003	5.00	1.4168E-03
549	19.642	24.595	2.00	3.7846E-02
550	17.921	24.011	1.00	7.5314E-04
551	17.953	24.010	1.00	8.0169E-04
552	17.984	24.006	1.00	8.4840E-04
553	21.448	28.530	3.00	5.2049E-02
554	22.592	28.608	9.00	1.6852E-02
555	22.490	28.608	4.00	2.0509E-02
556	22.395	28.610	9.00	2.4099E-02
557	22.291	28.610	9.00	2.8232E-02
558	22.098	28.610	9.00	3.6070E-02
559	21.996	28.605	4.00	4.0123E-02
560	21.900	28.606	9.00	4.3224E-02
561	21.782	28.607	9.00	4.6859E-02
562	21.586	28.605	9.00	5.0982E-02
563	21.490	28.608	4.00	5.1356E-02
564	21.392	28.609	9.00	5.1676E-02
565	21.297	28.609	9.00	5.0916E-02
566	18.896	28.003	9.00	7.5581E-03
567	18.792	28.006	4.00	6.9471E-03
568	18.698	28.005	9.00	6.4439E-03
569	18.591	28.007	9.00	5.8915E-03
570	16.849	27.921	3.00	1.1679E-03
571	16.373	27.920	3.00	7.7046E-04
572	17.502	28.010	9.00	2.2584E-03
573	17.394	28.011	4.00	2.0286E-03
574	17.295	28.008	9.00	1.8369E-03
575	17.196	28.011	9.00	1.6907E-03
576	16.999	28.008	9.00	1.4076E-03
577	16.891	28.005	4.00	1.2617E-03
578	16.792	28.007	9.00	1.1661E-03
579	16.699	28.004	9.00	1.0769E-03
580	16.495	28.006	9.00	8.9704E-04
581	16.394	28.009	4.00	8.2715E-04
582	16.290	28.015	9.00	7.6301E-04
583	16.196	28.010	9.00	7.0259E-04
584	9.325	25.906	3.00	2.7283E-04
585	8.911	25.905	3.00	3.1273E-04
586	9.496	26.011	9.00	2.6571E-04
587	9.392	26.009	4.00	2.7608E-04
588	9.297	26.006	9.00	2.8534E-04
589	9.197	26.004	9.00	2.9507E-04
590	9.003	26.012	9.00	3.1484E-04
591	8.898	26.006	4.00	3.2550E-04
592	8.795	26.012	9.00	3.3945E-04

Light
Aimpoint (15.250, 8.280)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
502	9.900	26.010	4.00	1.0879E-04
503	19.730	27.915	4.00	7.5574E-03
504	18.916	27.909	4.00	3.2823E-03
505	19.895	28.013	4.00	9.1640E-03
506	19.740	24.595	2.00	2.3768E-02
507	18.109	24.003	2.00	4.3400E-04
509	19.643	24.526	2.00	2.0750E-02
510	19.854	24.626	2.00	2.8013E-02
511	19.855	24.555	1.00	2.8906E-02
512	19.692	24.607	2.00	2.1734E-02
513	19.598	24.528	2.00	1.9135E-02
514	18.007	24.004	1.00	3.1437E-04
515	19.549	24.597	2.00	1.6764E-02
516	19.598	24.595	1.00	1.8519E-02
522	18.603	29.041	2.00	3.4766E-03
523	18.604	28.948	2.00	3.4021E-03
524	18.297	18.033	2.00	8.5823E-02
525	18.296	17.953	2.00	9.4385E-02
526	18.347	17.998	2.00	1.0150E-01
527	22.263	25.840	2.00	4.2396E-03
528	22.309	25.843	1.00	3.6866E-03
536	21.399	26.009	1.00	3.0004E-02
537	21.395	25.895	2.00	2.9338E-02
538	19.362	25.995	2.00	5.6999E-03
539	19.426	25.990	2.00	6.6634E-03
540	16.793	26.005	1.00	9.8563E-05
541	16.793	25.881	2.00	8.3777E-05
542	9.000	24.005	1.00	6.4277E-05
543	8.999	24.119	2.00	6.8384E-05
544	14.356	28.099	2.00	4.2920E-05
545	14.394	28.098	2.00	4.4052E-05
546	19.549	24.524	3.00	1.7436E-02
547	18.194	23.907	2.00	5.6027E-04
548	18.195	24.003	5.00	5.3731E-04
549	19.642	24.595	2.00	2.0077E-02
550	17.921	24.011	1.00	2.4385E-04
551	17.953	24.010	1.00	2.6796E-04
552	17.984	24.006	1.00	2.9150E-04
553	21.448	28.530	3.00	3.1514E-02
554	22.592	28.608	9.00	1.1102E-02
555	22.490	28.608	4.00	1.3435E-02
556	22.395	28.610	9.00	1.5719E-02
557	22.291	28.610	9.00	1.8335E-02
558	22.098	28.610	9.00	2.3152E-02
559	21.996	28.605	4.00	2.5584E-02
560	21.900	28.606	9.00	2.7346E-02
561	21.782	28.607	9.00	2.9385E-02
562	21.586	28.605	9.00	3.1327E-02
563	21.490	28.608	4.00	3.1239E-02
564	21.392	28.609	9.00	3.1093E-02
565	21.297	28.609	9.00	3.0304E-02
566	18.896	28.003	9.00	3.3011E-03
567	18.792	28.006	4.00	3.0086E-03
568	18.698	28.005	9.00	2.7685E-03
569	18.591	28.007	9.00	2.5068E-03
570	16.849	27.921	3.00	4.3049E-04
571	16.373	27.920	3.00	2.7906E-04
572	17.502	28.010	9.00	8.8079E-04
573	17.394	28.011	4.00	7.7883E-04
574	17.295	28.008	9.00	6.9338E-04
575	17.196	28.011	9.00	6.2900E-04
576	16.999	28.008	9.00	5.1918E-04
577	16.891	28.005	4.00	4.6313E-04
578	16.792	28.007	9.00	4.2816E-04
579	16.699	28.004	9.00	3.9530E-04
580	16.495	28.006	9.00	3.2809E-04
581	16.394	28.009	4.00	2.9971E-04
582	16.290	28.015	9.00	2.7242E-04
583	16.196	28.010	9.00	2.4646E-04
584	9.325	25.906	3.00	1.3425E-04
585	8.911	25.905	3.00	1.5576E-04
586	9.496	26.011	9.00	1.3051E-04
587	9.392	26.009	4.00	1.3624E-04
588	9.297	26.006	9.00	1.4132E-04
589	9.197	26.004	9.00	1.4663E-04
590	9.003	26.012	9.00	1.5738E-04

Table F-2.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.910, 7.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
568	18.698	28.005	9.00	1.4173E-02
569	18.591	28.007	9.00	1.3102E-02
570	16.849	27.921	3.00	2.8246E-03
571	16.373	27.920	3.00	1.9283E-03
572	17.502	28.010	9.00	5.4435E-03
573	17.394	28.011	4.00	4.9134E-03
574	17.295	28.008	9.00	4.4656E-03
575	17.196	28.011	9.00	4.1148E-03
576	16.999	28.008	9.00	3.4320E-03
577	16.891	28.005	4.00	3.0793E-03
578	16.792	28.007	9.00	2.8355E-03
579	16.699	28.004	9.00	2.6072E-03
580	16.495	28.006	9.00	2.1776E-03
581	16.394	28.009	4.00	2.0228E-03
582	16.290	28.015	9.00	1.8799E-03
583	16.196	28.010	9.00	1.7477E-03
584	9.325	25.906	3.00	5.4603E-04
585	8.911	25.905	3.00	6.3075E-04
586	9.496	26.011	9.00	5.2985E-04
587	9.392	26.009	4.00	5.5206E-04
588	9.297	26.006	9.00	5.7185E-04
589	9.197	26.004	9.00	5.9263E-04
590	9.003	26.012	9.00	6.3463E-04
591	8.898	26.006	4.00	6.5477E-04
592	8.795	26.012	9.00	6.7678E-04
593	8.686	26.009	9.00	6.9773E-04
594	21.294	28.215	3.00	8.7296E-02
595	21.351	28.210	5.00	8.6949E-02
596	21.971	28.519	3.00	6.1931E-02
597	9.898	28.997	5.00	1.2056E-03
598	9.956	28.928	5.00	1.1648E-03
599	10.308	28.998	5.00	1.0788E-03
600	10.203	28.998	5.00	1.1119E-03
601	10.260	28.932	5.00	1.0727E-03
602	9.995	29.002	5.00	1.1777E-03
603	19.799	24.606	6.00	8.5631E-02
604	22.504	25.918	3.00	4.8732E-03
605	22.106	25.906	3.00	1.6931E-02
606	12.460	23.842	8.00	3.8863E-05
607	12.857	23.843	8.00	3.1626E-05
608	18.150	24.013	2.00	3.1073E-03
609	19.796	24.536	4.00	8.7593E-02
610	18.058	24.013	3.00	2.5591E-03
611	16.692	23.013	3.00	1.2235E-04
612	16.746	22.942	2.00	1.2879E-04
613	16.797	22.945	2.00	1.4765E-04
614	16.850	22.948	2.00	1.6811E-04
615	16.101	23.000	3.00	3.2212E-06
616	16.299	23.015	3.00	8.5150E-06
617	16.494	23.007	3.00	5.6201E-05
618	16.642	23.012	4.00	1.0541E-04
619	16.849	23.009	4.00	1.7839E-04
620	16.549	22.933	2.00	6.2928E-05
621	18.699	29.056	8.00	1.8032E-02
622	18.700	28.951	8.00	1.7613E-02
623	18.803	29.056	8.00	1.9241E-02
624	18.800	28.952	8.00	1.8786E-02
625	18.895	29.057	8.00	2.0344E-02
626	18.894	28.945	8.00	1.9872E-02
627	19.005	29.055	2.00	2.1665E-02
628	19.003	28.949	2.00	2.1215E-02
629	19.193	29.006	3.00	2.3834E-02
630	21.326	28.133	4.00	8.8031E-02
631	21.401	25.959	2.00	7.4268E-02
632	16.794	25.948	2.00	1.0995E-03
633	9.003	24.067	2.00	3.0233E-04
634	14.486	28.839	4.00	1.0231E-03
635	13.851	28.915	3.00	7.8860E-04
636	14.853	28.922	3.00	1.3253E-03
637	14.327	28.917	3.00	9.8330E-04
638	16.050	23.000	6.00	2.2200E-06
639	16.241	23.016	4.00	6.2077E-06
640	16.446	23.003	4.00	4.0322E-05
641	14.697	29.012	4.00	1.2727E-03
642	14.497	29.005	4.00	1.1447E-03
643	14.397	29.006	4.00	1.0851E-03

Moderate
Aimpoint (15.080, 7.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
593	8.686	26.009	9.00	3.5295E-04
594	21.294	28.215	3.00	5.4094E-02
595	21.351	28.210	5.00	5.4212E-02
596	21.971	28.519	3.00	4.0784E-02
597	9.898	28.997	5.00	6.2777E-04
598	9.956	28.928	5.00	6.0425E-04
599	10.308	28.998	5.00	5.5965E-04
600	10.203	28.998	5.00	5.7629E-04
601	10.260	28.932	5.00	5.5641E-04
602	9.995	29.002	5.00	6.1043E-04
603	19.799	24.606	6.00	4.7888E-02
604	22.504	25.918	3.00	3.1961E-03
605	22.106	25.906	3.00	1.1121E-02
608	18.150	24.013	2.00	1.2901E-03
609	19.796	24.536	4.00	4.9049E-02
610	18.058	24.013	3.00	1.0347E-03
611	16.692	23.013	3.00	8.7005E-06
612	16.746	22.942	2.00	9.5844E-06
613	16.797	22.945	2.00	1.4211E-05
614	16.850	22.948	2.00	2.0305E-05
617	16.494	23.007	3.00	3.0121E-06
618	16.642	23.012	4.00	7.1068E-06
619	16.849	23.009	4.00	2.0276E-05
620	16.549	22.933	2.00	4.1157E-06
621	18.699	29.056	8.00	8.4872E-03
622	18.700	28.951	8.00	8.2722E-03
623	18.803	29.056	8.00	9.1083E-03
624	18.800	28.952	8.00	8.8715E-03
625	18.895	29.057	8.00	9.6827E-03
626	18.894	28.945	8.00	9.4317E-03
627	19.005	29.055	2.00	1.0382E-02
628	19.003	28.949	2.00	1.0144E-02
629	19.193	29.006	3.00	1.1577E-02
630	21.326	28.133	4.00	5.4731E-02
631	21.401	25.959	2.00	4.7478E-02
632	16.794	25.948	2.00	3.7705E-04
633	9.003	24.067	2.00	1.4915E-04
634	14.486	28.839	4.00	4.1252E-04
635	13.851	28.915	3.00	3.0711E-04
636	14.853	28.922	3.00	5.2981E-04
637	14.327	28.917	3.00	3.9443E-04
640	16.446	23.003	4.00	1.8956E-06
641	14.697	29.012	4.00	5.0834E-04
642	14.497	29.005	4.00	4.5674E-04
643	14.397	29.006	4.00	4.3267E-04
644	14.295	29.014	4.00	4.1018E-04
645	14.193	29.009	4.00	3.8851E-04
646	14.000	29.008	4.00	3.5263E-04
647	13.910	29.002	4.00	3.3569E-04
648	13.802	29.011	4.00	3.1967E-04
649	13.698	29.008	4.00	3.0263E-04
650	15.002	28.999	4.00	5.9499E-04
651	14.906	29.008	4.00	5.6820E-04
652	14.799	29.006	4.00	5.3593E-04
653	11.009	29.807	3.00	5.8208E-04
654	11.011	29.702	3.00	5.6212E-04
655	18.499	29.000	8.00	7.2491E-03
656	17.757	23.952	4.00	5.0667E-04
657	9.201	25.784	4.00	2.7312E-04
658	18.138	17.962	7.00	9.6186E-02
659	21.433	25.945	1.00	4.5452E-02
660	21.362	25.950	2.00	4.9638E-02
661	11.945	23.287	3.00	4.8216E-06
662	16.562	22.997	4.00	4.7331E-06
663	16.365	22.998	4.00	2.5376E-07
665	18.125	23.910	2.00	1.2105E-03
668	11.795	23.199	2.00	5.6465E-06
669	11.842	23.201	2.00	5.1107E-06
670	11.895	23.199	2.00	4.3944E-06
671	11.946	23.198	2.00	3.6698E-06
672	11.994	23.199	2.00	2.9650E-06
673	12.039	23.196	2.00	2.2235E-06
674	19.101	28.996	3.00	1.0910E-02
675	18.397	17.990	3.00	1.7063E-01
683	16.896	22.930	2.00	2.5667E-05
685	16.641	22.928	5.00	6.3603E-06

Light
Aimpoint (15.250, 8.280)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
591	8.898	26.006	4.00	1.6298E-04
592	8.795	26.012	9.00	1.7028E-04
593	8.686	26.009	9.00	1.7731E-04
594	21.294	28.215	3.00	3.2537E-02
595	21.351	28.210	5.00	3.2788E-02
596	21.971	28.519	3.00	2.5949E-02
597	9.898	28.997	5.00	3.2308E-04
598	9.956	28.928	5.00	3.1029E-04
599	10.308	28.998	5.00	2.8699E-04
600	10.203	28.998	5.00	2.9577E-04
601	10.260	28.932	5.00	2.8503E-04
602	9.995	29.002	5.00	3.1380E-04
603	19.799	24.606	6.00	2.6033E-02
604	22.504	25.918	3.00	2.0284E-03
605	22.106	25.906	3.00	7.1234E-03
608	18.150	24.013	2.00	4.8248E-04
609	19.796	24.536	4.00	2.6740E-02
610	18.058	24.013	3.00	3.7300E-04
621	18.699	29.056	8.00	3.7613E-03
622	18.700	28.951	8.00	3.6710E-03
623	18.803	29.056	8.00	4.0658E-03
624	18.800	28.952	8.00	3.9612E-03
625	18.895	29.057	8.00	4.3476E-03
626	18.894	28.945	8.00	4.2340E-03
627	19.005	29.055	2.00	4.6994E-03
628	19.003	28.949	2.00	4.5914E-03
629	19.193	29.006	3.00	5.3291E-03
630	21.326	28.133	4.00	3.3026E-02
631	21.401	25.959	2.00	2.9586E-02
632	16.794	25.948	2.00	9.2095E-05
633	9.003	24.067	2.00	6.6364E-05
634	14.486	28.839	4.00	1.3493E-04
635	13.851	28.915	3.00	1.0005E-04
636	14.853	28.922	3.00	1.8710E-04
637	14.327	28.917	3.00	1.2766E-04
641	14.697	29.012	4.00	1.8151E-04
642	14.497	29.005	4.00	1.5504E-04
643	14.397	29.006	4.00	1.4380E-04
644	14.295	29.014	4.00	1.3425E-04
645	14.193	29.009	4.00	1.2628E-04
646	14.000	29.008	4.00	1.1458E-04
647	13.910	29.002	4.00	1.0951E-04
648	13.802	29.011	4.00	1.0539E-04
649	13.698	29.008	4.00	1.0125E-04
650	15.002	28.999	4.00	2.2088E-04
651	14.906	29.008	4.00	2.0899E-04
652	14.799	29.006	4.00	1.9405E-04
653	11.009	29.807	3.00	2.9863E-04
654	11.011	29.702	3.00	2.8828E-04
655	18.499	29.000	8.00	3.1714E-03
656	17.757	23.952	4.00	1.2977E-04
657	9.201	25.784	4.00	1.3414E-04
658	18.138	17.962	7.00	5.7941E-02
659	21.433	25.945	1.00	2.8392E-02
660	21.362	25.950	2.00	3.0858E-02
665	18.125	23.910	2.00	4.5692E-04
674	19.101	28.996	3.00	4.9770E-03
675	18.397	17.990	3.00	1.1378E-01
695	8.972	24.054	1.00	6.7213E-05
697	16.828	25.940	1.00	9.8797E-05
698	9.029	24.053	2.00	6.4765E-05
699	16.757	25.938	2.00	8.2644E-05
700	19.394	25.992	2.00	6.1824E-03
701	19.317	24.557	2.00	1.0299E-02
702	22.076	28.418	2.00	2.2990E-02
703	18.813	27.821	2.00	2.9197E-03
704	9.445	25.819	2.00	1.2310E-04
705	17.004	27.820	2.00	4.8594E-04
706	21.720	28.201	4.00	3.0170E-02
715	22.588	26.007	4.00	1.6599E-03
716	22.004	26.006	4.00	1.0132E-02
717	22.104	26.006	4.00	7.7456E-03
718	22.503	26.012	4.00	2.3048E-03
719	22.392	26.009	4.00	3.3268E-03
720	22.186	26.003	4.00	6.2356E-03
721	19.546	27.857	4.00	6.0633E-03

Table F-2.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.910, 7.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
644	14.295	29.014	4.00	1.0297E-03
645	14.193	29.009	4.00	9.7614E-04
646	14.000	29.008	4.00	8.8666E-04
647	13.910	29.002	4.00	8.4319E-04
648	13.802	29.011	4.00	8.0727E-04
649	13.698	29.008	4.00	7.7367E-04
650	15.002	28.999	4.00	1.4934E-03
651	14.906	29.008	4.00	1.4256E-03
652	14.799	29.006	4.00	1.3430E-03
653	11.009	29.807	3.00	1.1070E-03
654	11.011	29.702	3.00	1.0712E-03
655	18.499	29.000	8.00	1.5599E-02
656	17.757	23.952	4.00	1.4226E-03
657	9.201	25.784	4.00	5.4763E-04
658	18.138	17.962	7.00	1.5980E-01
659	21.433	25.945	1.00	7.0950E-02
660	21.362	25.950	2.00	7.7812E-02
661	11.945	23.287	3.00	4.0665E-05
662	16.562	22.997	4.00	7.6753E-05
663	16.365	22.998	4.00	1.4251E-05
664	16.164	22.999	4.00	4.5222E-06
665	18.125	23.910	2.00	2.9863E-03
668	11.795	23.199	2.00	4.4187E-05
669	11.842	23.201	2.00	4.2062E-05
670	11.895	23.199	2.00	3.9471E-05
671	11.946	23.198	2.00	3.6997E-05
672	11.994	23.199	2.00	3.4729E-05
673	12.039	23.196	2.00	3.2431E-05
674	19.101	28.996	3.00	2.2623E-02
675	18.397	17.990	3.00	2.5814E-01
680	16.296	22.933	1.00	7.3294E-06
681	16.235	22.940	1.00	6.0235E-06
682	16.190	22.928	1.00	5.0829E-06
683	16.896	22.930	2.00	1.8239E-04
684	16.136	22.929	1.00	4.0206E-06
685	16.641	22.928	5.00	9.1776E-05
686	16.494	22.924	3.00	4.6820E-05
687	16.440	22.920	4.00	3.3918E-05
688	16.390	22.926	5.00	2.2081E-05
689	16.350	22.931	6.00	1.2849E-05
690	16.896	23.000	2.00	1.9550E-04
691	16.001	22.991	2.00	1.3423E-06
695	8.972	24.054	1.00	3.0550E-04
696	16.767	22.987	4.00	1.4353E-04
697	16.828	25.940	1.00	1.1347E-03
698	9.029	24.053	2.00	2.9622E-04
699	16.757	25.938	2.00	1.0527E-03
700	19.394	25.992	2.00	2.6400E-02
701	19.317	24.557	2.00	3.9804E-02
702	22.076	28.418	2.00	5.4135E-02
703	18.813	27.821	2.00	1.4829E-02
704	9.445	25.819	2.00	5.0384E-04
705	17.004	27.820	2.00	3.1521E-03
706	21.720	28.201	4.00	7.4849E-02
707	12.902	24.008	5.00	3.4696E-05
708	12.999	24.009	5.00	3.2540E-05
709	12.395	24.004	5.00	4.7367E-05
710	12.311	24.005	5.00	5.2272E-05
711	12.600	24.007	5.00	4.0940E-05
712	12.497	24.007	5.00	4.2899E-05
713	12.695	24.010	5.00	3.9132E-05
714	12.801	24.013	5.00	3.7009E-05
715	22.588	26.007	4.00	3.9771E-03
716	22.004	26.006	4.00	2.4285E-02
717	22.104	26.006	4.00	1.8437E-02
718	22.503	26.012	4.00	5.5114E-03
719	22.392	26.009	4.00	7.9066E-03
720	22.186	26.003	4.00	1.4789E-02
721	19.546	27.857	4.00	2.6488E-02
722	17.115	27.880	4.00	3.5813E-03
723	9.493	25.876	4.00	5.0450E-04
724	22.161	28.479	4.00	4.8965E-02
725	12.805	23.915	4.00	3.4433E-05
726	12.900	23.910	4.00	3.2347E-05
727	12.997	23.909	4.00	3.0243E-05
728	12.313	23.904	4.00	4.7602E-05

Moderate
Aimpoint (15.080, 7.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
686	16.494	22.924	3.00	2.8797E-06
687	16.440	22.920	4.00	1.8335E-06
688	16.390	22.926	5.00	9.7238E-07
689	16.350	22.931	6.00	3.3385E-07
690	16.896	23.000	2.00	2.6571E-05
695	8.972	24.054	1.00	1.5065E-04
696	16.767	22.987	4.00	1.0923E-05
697	16.828	25.940	1.00	3.9094E-04
698	9.029	24.053	2.00	1.4622E-04
699	16.757	25.938	2.00	3.5562E-04
700	19.394	25.992	2.00	1.3014E-02
701	19.317	24.557	2.00	2.0554E-02
702	22.076	28.418	2.00	3.5883E-02
703	18.813	27.821	2.00	6.7030E-03
704	9.445	25.819	2.00	2.5267E-04
705	17.004	27.820	2.00	1.2999E-03
706	21.720	28.201	4.00	4.8295E-02
707	12.902	24.008	5.00	7.4144E-07
708	12.999	24.009	5.00	8.2128E-07
709	12.395	24.004	5.00	2.4734E-06
710	12.311	24.005	5.00	5.5589E-06
713	12.695	24.010	2.14	1.0688E-07
714	12.801	24.013	5.00	5.6385E-07
715	22.588	26.007	4.00	2.6114E-03
716	22.004	26.006	4.00	1.5955E-02
717	22.104	26.006	4.00	1.2131E-02
718	22.503	26.012	4.00	3.6255E-03
719	22.392	26.009	4.00	5.2222E-03
720	22.186	26.003	4.00	9.7482E-03
721	19.546	27.857	4.00	1.2992E-02
722	17.115	27.880	4.00	1.4867E-03
723	9.493	25.876	4.00	2.5324E-04
724	22.161	28.479	4.00	3.2710E-02
727	12.997	23.909	1.66	1.0399E-07
728	12.313	23.904	4.00	3.8968E-06
729	18.395	29.001	4.00	6.7362E-03
730	12.394	23.906	4.00	1.1065E-06
734	18.172	18.053	4.00	9.5653E-02
742	16.695	22.940	1.00	8.0055E-06
743	18.009	23.927	4.00	9.0657E-04
744	18.059	23.922	3.00	1.0367E-03
745	18.002	23.818	14.00	8.8475E-04
746	18.194	23.815	3.00	1.4887E-03
748	21.435	21.006	3.00	2.5545E-04
749	21.543	21.007	3.00	1.2667E-04
750	21.396	20.948	2.00	2.7751E-04
751	21.435	20.949	2.00	2.3104E-04
752	21.345	20.949	2.00	3.5608E-04
753	21.483	21.080	2.00	2.2963E-04
754	21.432	21.073	2.00	2.8756E-04
756	21.227	21.010	2.00	8.5560E-04
757	21.394	21.073	4.00	3.4043E-04
758	21.397	21.007	3.00	3.0146E-04
761	17.998	18.471	4.00	3.6465E-02
764	21.197	20.955	2.00	8.9595E-04
765	21.195	21.014	3.00	9.7548E-04
767	17.905	18.470	4.00	2.5794E-02
768	18.003	14.798	7.00	3.9102E-01
769	21.345	21.006	2.00	4.2890E-04
770	18.800	19.002	2.00	1.3790E-01
771	18.674	18.999	7.00	1.2029E-01
772	18.736	18.998	8.00	1.3078E-01
773	18.870	19.061	6.00	1.4137E-01
774	17.506	14.808	6.00	7.2376E-01
775	18.651	19.059	8.00	1.1181E-01
776	17.999	14.606	4.00	3.1260E-01
777	18.950	19.002	4.00	1.5190E-01
778	18.793	15.558	1.00	2.5982E-02
779	21.348	21.077	3.00	5.0772E-04
780	18.842	15.405	3.00	1.2560E-02
781	21.287	20.950	2.00	5.6528E-04
782	18.636	15.483	5.00	5.8454E-02
783	18.794	15.483	6.00	2.1637E-02
784	18.591	15.481	2.00	7.5968E-02
785	18.685	15.488	5.00	4.4626E-02
786	18.543	15.483	4.00	9.8787E-02

Light
Aimpoint (15.250, 8.280)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
722	17.115	27.880	4.00	5.5516E-04
723	9.493	25.876	4.00	1.2348E-04
724	22.161	28.479	4.00	2.1098E-02
729	18.395	29.001	4.00	2.9334E-03
734	18.172	18.053	4.00	5.7519E-02
743	18.009	23.927	4.00	3.2343E-04
744	18.059	23.922	3.00	3.8051E-04
745	18.002	23.818	14.00	3.2220E-04
746	18.194	23.815	3.00	5.8928E-04
748	21.435	21.006	3.00	1.3216E-04
749	21.543	21.007	3.00	5.0939E-05
750	21.396	20.948	2.00	1.4560E-04
751	21.435	20.949	2.00	1.1634E-04
752	21.345	20.949	2.00	1.9285E-04
753	21.483	21.080	2.00	1.1643E-04
754	21.432	21.073	2.00	1.5293E-04
756	21.227	21.010	2.00	4.9328E-04
757	21.394	21.073	4.00	1.8450E-04
758	21.397	21.007	3.00	1.6116E-04
761	17.998	18.471	4.00	1.8308E-02
764	21.197	20.955	2.00	5.1661E-04
765	21.195	21.014	3.00	5.6523E-04
767	17.905	18.470	4.00	1.2347E-02
768	18.003	14.798	7.00	2.3566E-01
769	21.345	21.006	2.00	2.3711E-04
770	18.800	19.002	2.00	8.8161E-02
771	18.674	18.999	7.00	7.4037E-02
772	18.736	18.998	8.00	8.2025E-02
773	18.870	19.061	6.00	9.1098E-02
774	17.506	14.808	6.00	4.5640E-01
775	18.651	19.059	8.00	6.7403E-02
776	17.999	14.606	4.00	1.8360E-01
777	18.950	19.002	4.00	1.0058E-01
778	18.793	15.558	1.00	1.4732E-02
779	21.348	21.077	3.00	2.8525E-04
780	18.842	15.405	3.00	6.7443E-03
781	21.287	20.950	2.00	3.1835E-04
782	18.636	15.483	5.00	3.3796E-02
783	18.794	15.483	6.00	1.2038E-02
784	18.591	15.481	2.00	4.4470E-02
785	18.685	15.488	5.00	2.5572E-02
786	18.543	15.483	4.00	5.8787E-02
787	18.902	15.479	2.00	5.2899E-03
788	18.949	15.474	3.00	3.4321E-03
789	18.949	15.405	6.00	2.8683E-03
790	18.844	15.477	2.00	7.9589E-03
791	18.996	15.472	3.00	2.4436E-03
792	18.997	15.406	5.00	1.8921E-03
793	18.439	15.487	3.00	1.0122E-01
794	18.489	15.483	3.00	7.7994E-02
795	18.739	15.483	5.00	1.7142E-02
796	21.289	21.080	2.00	4.1318E-04
797	21.236	21.082	1.00	5.2793E-04
798	18.846	15.549	4.00	9.5004E-03
799	18.400	15.488	4.00	1.1991E-01
800	16.425	15.736	18.00	6.5048E-05
801	16.249	15.746	3.00	4.1735E-06
802	20.902	36.117	2.00	8.9045E-03
803	10.543	35.904	2.00	1.3096E-03
804	18.624	18.999	3.00	6.7247E-02
805	18.490	15.405	3.00	6.6274E-02
806	19.743	24.530	2.00	2.4649E-02
807	21.591	21.005	1.00	1.8740E-05
808	21.594	20.934	1.00	1.5789E-05
810	24.214	42.906	18.00	4.0758E-06
814	18.952	19.064	6.00	9.7498E-02
815	18.545	15.420	4.00	5.1520E-02
816	18.738	15.415	5.00	1.4822E-02
817	21.482	20.952	5.00	8.1621E-05
818	21.543	20.952	5.00	3.5543E-05
819	21.488	21.012	4.00	9.3801E-05
820	21.279	21.019	4.00	3.8838E-04
821	21.543	21.086	2.00	7.2950E-05
822	20.589	39.903	8.00	3.9810E-03
823	17.948	18.476	2.00	1.5001E-02
829	20.592	39.807	8.00	4.0885E-03

Table F-2.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.910, 7.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
729	18.395	29.001	4.00	1.4616E-02
730	12.394	23.906	4.00	4.3086E-05
731	12.497	23.905	4.00	3.9993E-05
732	12.598	23.906	4.00	3.8204E-05
733	12.698	23.904	4.00	3.6267E-05
734	18.172	18.053	4.00	1.5960E-01
742	16.695	22.940	1.00	1.1147E-04
743	18.009	23.927	4.00	2.3179E-03
744	18.059	23.922	3.00	2.6035E-03
745	18.002	23.818	14.00	2.3199E-03
746	18.194	23.815	3.00	3.6256E-03
748	21.435	21.006	3.00	4.5008E-04
749	21.543	21.007	3.00	2.3887E-04
750	21.396	20.948	2.00	4.8600E-04
751	21.435	20.949	2.00	4.0980E-04
752	21.345	20.949	2.00	6.1836E-04
753	21.483	21.080	2.00	4.0805E-04
754	21.432	21.073	2.00	5.0303E-04
756	21.227	21.010	2.00	1.4269E-03
757	21.394	21.073	4.00	5.9349E-04
758	21.397	21.007	3.00	5.2554E-04
761	17.998	18.471	4.00	7.0584E-02
764	21.197	20.955	2.00	1.4916E-03
765	21.195	21.014	3.00	1.6208E-03
767	17.905	18.470	4.00	5.1863E-02
768	18.003	14.798	7.00	6.1467E-01
769	21.345	21.006	2.00	7.3644E-04
770	18.800	19.002	2.00	2.1688E-01
771	18.674	18.999	7.00	1.9675E-01
772	18.736	18.998	8.00	2.1013E-01
773	18.870	19.061	6.00	2.1899E-01
774	17.506	14.808	6.00	1.1038E+00
775	18.651	19.059	8.00	1.8539E-01
776	17.999	14.606	4.00	5.0542E-01
777	18.950	19.002	4.00	2.2941E-01
778	18.793	15.558	1.00	4.2667E-02
779	21.348	21.077	3.00	8.6439E-04
780	18.842	15.405	3.00	2.1509E-02
781	21.287	20.950	2.00	9.5680E-04
782	18.636	15.483	5.00	9.4104E-02
783	18.794	15.483	6.00	3.6062E-02
784	18.591	15.481	2.00	1.2133E-01
785	18.685	15.488	5.00	7.2347E-02
786	18.543	15.483	4.00	1.5617E-01
787	18.902	15.479	2.00	1.6863E-02
788	18.949	15.474	3.00	1.1241E-02
789	18.949	15.405	6.00	9.6858E-03
790	18.844	15.477	2.00	2.4747E-02
791	18.996	15.472	3.00	8.2829E-03
792	18.997	15.406	5.00	6.7145E-03
793	18.439	15.487	3.00	2.5706E-01
794	18.489	15.483	3.00	2.0283E-01
795	18.739	15.483	5.00	4.9790E-02
796	21.289	21.080	2.00	1.2086E-03
797	21.236	21.082	1.00	1.5176E-03
798	18.846	15.549	4.00	2.8959E-02
799	18.400	15.488	4.00	3.0116E-01
800	16.425	15.736	18.00	7.8784E-04
801	16.249	15.746	3.00	2.1314E-04
802	20.902	36.117	2.00	1.9224E-02
803	10.543	35.904	2.00	4.3465E-03
804	18.624	18.999	3.00	1.8502E-01
805	18.490	15.405	3.00	1.7745E-01
806	19.743	24.530	2.00	8.2063E-02
807	21.591	21.005	1.00	1.4929E-04
808	21.594	20.934	1.00	1.2833E-04
810	24.214	42.906	18.00	2.9808E-06
814	18.952	19.064	6.00	2.2531E-01
815	18.545	15.420	4.00	1.4037E-01
816	18.738	15.415	5.00	4.4262E-02
817	21.482	20.952	5.00	3.1939E-04
818	21.543	20.952	5.00	1.9953E-04
819	21.488	21.012	4.00	3.5023E-04
820	21.279	21.019	4.00	1.1437E-03
821	21.543	21.086	2.00	2.9502E-04
822	20.589	39.903	8.00	7.0132E-03

Moderate
Aimpoint (15.080, 7.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
787	18.902	15.479	2.00	9.8135E-03
788	18.949	15.474	3.00	6.4664E-03
789	18.949	15.405	6.00	5.5048E-03
790	18.844	15.477	2.00	1.4568E-02
791	18.996	15.472	3.00	4.6853E-03
792	18.997	15.406	5.00	3.7252E-03
793	18.439	15.487	3.00	1.6606E-01
794	18.489	15.483	3.00	1.2949E-01
795	18.739	15.483	5.00	3.0368E-02
796	21.289	21.080	2.00	7.2036E-04
797	21.236	21.082	1.00	9.1126E-04
798	18.846	15.549	4.00	1.7184E-02
799	18.400	15.488	4.00	1.9567E-01
800	16.425	15.736	18.00	2.4252E-04
801	16.249	15.746	3.00	4.7751E-05
802	20.902	36.117	2.00	1.3400E-02
803	10.543	35.904	2.00	2.4312E-03
804	18.624	18.999	3.00	1.1128E-01
805	18.490	15.405	3.00	1.1144E-01
806	19.743	24.530	2.00	4.5564E-02
807	21.591	21.005	1.00	7.3341E-05
808	21.594	20.934	1.00	6.3086E-05
814	18.952	19.064	6.00	1.4863E-01
815	18.545	15.420	4.00	8.7630E-02
816	18.738	15.415	5.00	2.6719E-02
817	21.482	20.952	5.00	1.7591E-04
818	21.543	20.952	5.00	1.0282E-04
819	21.488	21.012	4.00	1.9456E-04
820	21.279	21.019	4.00	6.8052E-04
821	21.543	21.086	2.00	1.6071E-04
822	20.589	39.903	8.00	5.3577E-03
823	17.948	18.476	2.00	3.0543E-02
829	20.592	39.807	8.00	5.5260E-03
830	21.234	20.953	2.00	7.5984E-04
831	18.999	19.004	5.00	1.5072E-01
832	18.739	19.068	4.00	1.2633E-01
833	24.194	42.802	0.53	4.4464E-08
834	21.402	20.598	4.00	1.1589E-04
836	15.895	13.986	4.00	5.2237E-05
837	20.946	36.123	2.00	1.3167E-02
838	10.494	35.913	2.00	2.4396E-03
839	19.695	24.541	2.00	4.2079E-02
840	21.078	35.990	4.00	1.2913E-02
841	10.649	35.769	4.00	2.3687E-03
842	19.723	24.211	4.00	5.0601E-02
844	11.003	48.819	3.00	1.5404E-03
845	11.000	48.912	3.00	1.4868E-03
846	17.548	14.720	33.00	7.7180E-01
847	17.452	14.713	7.00	7.1952E-01
848	17.619	14.598	28.00	7.7692E-01
849	17.847	14.523	14.00	4.8721E-01
850	17.645	14.519	5.00	7.5299E-01
851	17.522	14.526	16.00	8.2081E-01
852	17.775	18.473	40.00	1.6421E-02
854	17.942	18.391	2.00	3.2591E-02
855	17.799	18.399	5.00	1.9228E-02
856	17.750	14.796	9.00	7.0524E-01
858	18.573	19.060	12.00	9.8652E-02
859	18.800	19.065	3.00	1.3392E-01
860	18.868	18.997	4.00	1.4543E-01
861	18.943	15.543	6.00	8.3603E-03
862	18.900	15.398	2.00	7.5142E-03
864	17.794	14.710	24.00	6.3799E-01
865	18.790	15.396	2.00	1.7302E-02
868	17.645	14.717	10.00	7.6451E-01
870	18.683	15.404	4.00	3.6499E-02
872	17.453	14.800	1.00	6.7654E-01
873	18.898	15.544	4.00	1.2107E-02
877	14.600	51.517	3.00	2.0558E-04
878	21.082	20.967	2.00	1.7126E-03
879	17.501	20.109	2.00	1.2128E-03
883	17.944	14.715	6.00	4.3521E-01
885	17.712	14.726	1.00	7.2937E-01
886	17.630	18.485	1.00	9.0051E-03
887	18.486	15.329	3.00	1.0095E-01
889	18.997	15.547	2.00	5.6925E-03

Light
Aimpoint (15.250, 8.280)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
830	21.234	20.953	2.00	4.3500E-04
831	18.999	19.004	5.00	1.0099E-01
832	18.739	19.068	4.00	7.8261E-02
833	24.194	42.802	3.00	4.7572E-06
834	21.402	20.598	4.00	4.2819E-05
837	20.946	36.123	2.00	8.7802E-03
838	10.494	35.913	2.00	1.3162E-03
839	19.695	24.541	2.00	2.2554E-02
840	21.078	35.990	4.00	8.6779E-03
841	10.649	35.769	4.00	1.2723E-03
842	19.723	24.211	4.00	2.7492E-02
844	11.003	48.819	3.00	1.0280E-03
845	11.000	48.912	3.00	9.9636E-04
846	17.548	14.720	33.00	4.8778E-01
847	17.452	14.713	7.00	4.5205E-01
848	17.619	14.598	28.00	4.8869E-01
849	17.847	14.523	14.00	2.9433E-01
850	17.645	14.519	5.00	4.7026E-01
851	17.522	14.526	16.00	5.1639E-01
852	17.775	18.473	40.00	7.3922E-03
854	17.942	18.391	2.00	1.6156E-02
855	17.799	18.399	5.00	8.8334E-03
856	17.750	14.796	9.00	4.4339E-01
858	18.573	19.060	12.00	5.7739E-02
859	18.800	19.065	3.00	8.4571E-02
860	18.868	18.997	4.00	9.4714E-02
861	18.943	15.543	6.00	4.5036E-03
862	18.900	15.398	2.00	3.9374E-03
864	17.794	14.710	24.00	3.9702E-01
865	18.790	15.396	2.00	9.3377E-03
868	17.645	14.717	10.00	4.8271E-01
870	18.683	15.404	4.00	2.0447E-02
872	17.453	14.800	1.00	4.2388E-01
873	18.898	15.544	4.00	6.6327E-03
877	14.600	51.517	3.00	1.6319E-04
878	21.082	20.967	2.00	1.0136E-03
879	17.501	20.109	2.00	4.6104E-04
883	17.944	14.715	6.00	2.6338E-01
885	17.712	14.726	1.00	4.5876E-01
886	17.630	18.485	1.00	3.7847E-03
887	18.486	15.329	3.00	5.9385E-02
889	18.997	15.547	2.00	3.0294E-03
890	18.440	15.406	2.00	8.8006E-02
900	16.022	13.496	2.00	3.7380E-04
901	16.245	13.555	4.00	3.6242E-03
903	16.394	13.557	4.00	1.4851E-02
904	19.152	16.827	6.00	2.4642E-02
906	19.286	16.899	3.00	1.2715E-02
907	19.194	16.828	6.00	1.8995E-02
908	19.152	16.901	2.00	2.7745E-02
909	18.885	16.902	2.00	9.5976E-02
910	19.239	16.901	3.00	1.6221E-02
911	17.490	16.998	2.00	1.5172E-02
912	18.695	16.902	2.00	1.7366E-01
913	17.539	17.001	2.00	1.9739E-02
914	18.004	17.005	3.00	1.4282E-01
915	17.953	16.928	3.00	1.3671E-01
916	18.006	16.927	3.00	1.5911E-01
917	18.056	16.923	3.00	1.8118E-01
918	18.099	16.922	4.00	1.9871E-01
919	17.894	16.929	2.00	1.1276E-01
927	18.594	15.407	4.00	3.6231E-02
929	16.150	13.561	4.00	1.3210E-03
930	16.107	13.559	4.00	7.0865E-04
931	16.056	13.559	4.00	4.5965E-04
932	16.003	13.559	4.00	2.1101E-04
933	18.637	15.415	4.00	2.9214E-02
934	17.893	16.999	2.00	1.0050E-01
935	18.196	17.004	3.00	2.1770E-01
936	17.843	17.001	2.00	8.4048E-02
940	16.341	13.548	4.00	9.3688E-03
941	16.289	13.547	4.00	5.5575E-03
942	15.976	13.476	2.00	2.0072E-04
943	19.301	16.815	16.00	9.5386E-03
945	15.789	13.555	2.00	7.3773E-07
949	18.996	16.900	2.00	6.0399E-02

Table F-2.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.910, 7.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
823	17.948	18.476	2.00	6.0207E-02
829	20.592	39.807	8.00	7.2666E-03
830	21.234	20.953	2.00	1.2715E-03
831	18.999	19.004	5.00	2.2500E-01
832	18.739	19.068	4.00	2.0415E-01
833	24.194	42.802	3.00	4.2193E-06
834	21.402	20.598	4.00	2.2287E-04
835	10.184	20.652	4.00	2.3044E-05
836	15.895	13.986	4.00	2.3941E-04
837	20.946	36.123	2.00	1.8824E-02
838	10.494	35.913	2.00	4.3634E-03
839	19.695	24.541	2.00	7.6497E-02
840	21.078	35.990	4.00	1.8338E-02
841	10.649	35.769	4.00	4.2236E-03
842	19.723	24.211	4.00	9.0475E-02
844	11.003	48.819	3.00	2.1892E-03
845	11.000	48.912	3.00	2.1122E-03
846	17.548	14.720	33.00	1.1798E+00
847	17.452	14.713	7.00	1.1036E+00
848	17.619	14.598	28.00	1.1924E+00
849	17.847	14.523	14.00	7.7250E-01
850	17.645	14.519	5.00	1.1609E+00
851	17.522	14.526	16.00	1.2639E+00
852	17.775	18.473	40.00	3.4498E-02
854	17.942	18.391	2.00	6.3720E-02
855	17.799	18.399	5.00	3.9749E-02
856	17.750	14.796	9.00	1.0748E+00
858	18.573	19.060	12.00	1.6798E-01
859	18.800	19.065	3.00	2.1214E-01
860	18.868	18.997	4.00	2.2405E-01
861	18.943	15.543	6.00	1.4395E-02
862	18.900	15.398	2.00	1.3129E-02
864	17.794	14.710	24.00	9.8375E-01
865	18.790	15.396	2.00	2.9420E-02
868	17.645	14.717	10.00	1.1685E+00
870	18.683	15.404	4.00	6.0154E-02
872	17.453	14.800	1.00	1.0391E+00
873	18.898	15.544	4.00	2.0583E-02
877	14.600	51.517	3.00	2.5565E-04
878	21.082	20.967	2.00	2.8003E-03
879	17.501	20.109	2.00	2.8933E-03
883	17.944	14.715	6.00	6.8532E-01
885	17.712	14.726	1.00	1.1141E+00
886	17.630	18.485	1.00	1.9872E-02
887	18.486	15.329	3.00	1.6231E-01
889	18.997	15.547	2.00	9.9066E-03
890	18.440	15.406	2.00	2.2967E-01
900	16.022	13.496	2.00	3.1496E-03
901	16.245	13.555	4.00	2.1423E-02
903	16.394	13.557	4.00	7.1841E-02
904	19.152	16.827	6.00	5.5288E-02
905	15.501	13.490	2.00	3.1927E-06
906	19.286	16.899	3.00	2.9650E-02
907	19.194	16.828	6.00	4.3327E-02
908	19.152	16.901	2.00	6.1365E-02
909	18.885	16.902	2.00	1.9398E-01
910	19.239	16.901	3.00	3.7133E-02
911	17.490	16.998	2.00	5.4291E-02
912	18.695	16.902	2.00	3.3878E-01
913	17.539	17.001	2.00	6.6534E-02
914	18.004	17.005	3.00	3.2144E-01
915	17.953	16.928	3.00	3.1142E-01
916	18.006	16.927	3.00	3.5120E-01
917	18.056	16.923	3.00	3.8893E-01
918	18.099	16.922	4.00	4.1890E-01
919	17.894	16.929	2.00	2.6579E-01
927	18.594	15.407	4.00	1.0233E-01
929	16.150	13.561	4.00	9.0202E-03
930	16.107	13.559	4.00	5.4226E-03
931	16.056	13.559	4.00	3.6913E-03
932	16.003	13.559	4.00	1.9331E-03
933	18.637	15.415	4.00	8.3340E-02
934	17.893	16.999	2.00	2.4173E-01
935	18.196	17.004	3.00	4.4716E-01
936	17.843	17.001	2.00	2.0908E-01
940	16.341	13.548	4.00	4.8220E-02

Moderate
Aimpoint (15.080, 7.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
890	18.440	15.406	2.00	1.4611E-01
900	16.022	13.496	2.00	1.1537E-03
901	16.245	13.555	4.00	9.3290E-03
903	16.394	13.557	4.00	3.4186E-02
904	19.152	16.827	6.00	3.7655E-02
906	19.286	16.899	3.00	1.9782E-02
907	19.194	16.828	6.00	2.9266E-02
908	19.152	16.901	2.00	4.2037E-02
909	18.885	16.902	2.00	1.3977E-01
910	19.239	16.901	3.00	2.5026E-02
911	17.490	16.998	2.00	2.8869E-02
912	18.695	16.902	2.00	2.4782E-01
913	17.539	17.001	2.00	3.6448E-02
914	18.004	17.005	3.00	2.1721E-01
915	17.953	16.928	3.00	2.0950E-01
916	18.006	16.927	3.00	2.3975E-01
917	18.056	16.923	3.00	2.6881E-01
918	18.099	16.922	4.00	2.9201E-01
919	17.894	16.929	2.00	1.7561E-01
927	18.594	15.407	4.00	6.2974E-02
929	16.150	13.561	4.00	3.6804E-03
930	16.107	13.559	4.00	2.0913E-03
931	16.056	13.559	4.00	1.3921E-03
932	16.003	13.559	4.00	6.8754E-04
933	18.637	15.415	4.00	5.1164E-02
934	17.893	16.999	2.00	1.5759E-01
935	18.196	17.004	3.00	3.1601E-01
936	17.843	17.001	2.00	1.3400E-01
940	16.341	13.548	4.00	2.2298E-02
941	16.289	13.547	4.00	1.3922E-02
942	15.976	13.476	2.00	6.5167E-04
943	19.301	16.815	16.00	1.5215E-02
944	15.744	13.549	2.00	1.9944E-05
945	15.789	13.555	2.00	3.7237E-05
949	18.996	16.900	2.00	8.9027E-02
950	18.521	16.997	12.00	3.3639E-01
951	18.949	16.902	2.00	1.0914E-01
952	18.150	17.000	3.00	2.9492E-01
953	18.055	17.000	3.00	2.4613E-01
954	18.098	16.998	3.00	2.6958E-01
955	18.498	16.900	4.00	3.4843E-01
956	17.792	17.000	2.00	1.1026E-01
957	17.746	16.997	2.00	9.3650E-02
958	17.696	16.997	2.00	7.5658E-02
959	18.643	16.902	9.00	2.7803E-01
960	18.452	16.901	4.00	3.6044E-01
961	18.400	16.901	1.00	3.7347E-01
962	18.350	16.901	1.00	3.7369E-01
963	18.299	16.903	1.00	3.6977E-01
964	18.250	16.903	1.00	3.5912E-01
965	18.196	16.903	1.00	3.4329E-01
966	18.145	16.907	1.00	3.2017E-01
967	17.841	16.917	1.00	1.5013E-01
976	19.263	16.995	6.00	2.6210E-02
978	19.336	16.911	2.00	1.4867E-02
980	19.390	16.905	2.00	1.0586E-02
981	18.972	16.996	6.00	1.0925E-01
982	16.198	13.556	2.00	5.6017E-03
984	18.538	16.909	2.00	3.3056E-01
985	18.587	16.905	2.00	3.0883E-01
986	17.597	17.004	1.00	4.7660E-02
988	17.649	17.006	2.00	6.0907E-02
989	15.839	13.561	4.00	1.0363E-04
990	15.892	13.562	4.00	1.7957E-04
991	15.941	13.557	4.00	3.9160E-04
992	18.792	16.910	6.00	1.9109E-01
993	19.192	16.912	3.00	3.4822E-02
994	19.043	16.912	8.00	7.2338E-02
996	19.096	16.911	7.00	5.7134E-02
997	17.947	17.000	2.00	1.8737E-01

Light
Aimpoint (15.250, 8.280)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
950	18.521	16.997	12.00	2.3852E-01
951	18.949	16.902	2.00	7.4429E-02
952	18.150	17.000	3.00	2.0177E-01
953	18.055	17.000	3.00	1.6483E-01
954	18.098	16.998	3.00	1.8271E-01
955	18.498	16.900	4.00	2.4575E-01
956	17.792	17.000	2.00	6.7594E-02
957	17.746	16.997	2.00	5.6412E-02
958	17.696	16.997	2.00	4.4525E-02
959	18.643	16.902	9.00	1.9531E-01
960	18.452	16.901	4.00	2.5353E-01
961	18.400	16.901	1.00	2.6170E-01
962	18.350	16.901	1.00	2.6144E-01
963	18.299	16.903	1.00	2.5816E-01
964	18.250	16.903	1.00	2.4973E-01
965	18.196	16.903	1.00	2.3698E-01
966	18.145	16.907	1.00	2.1954E-01
967	17.841	16.917	1.00	9.4763E-02
976	19.263	16.995	6.00	1.7146E-02
978	19.336	16.911	2.00	9.3765E-03
980	19.390	16.905	2.00	6.5926E-03
981	18.972	16.996	6.00	7.5104E-02
982	16.198	13.556	2.00	2.0525E-03
984	18.538	16.909	2.00	2.3310E-01
985	18.587	16.905	2.00	2.1750E-01
986	17.597	17.004	1.00	2.6704E-02
988	17.649	17.006	2.00	3.5003E-02
989	15.839	13.561	4.00	1.5915E-05
990	15.892	13.562	4.00	3.4273E-05
991	15.941	13.557	4.00	1.0662E-04
992	18.792	16.910	6.00	1.3272E-01
993	19.192	16.912	3.00	2.2884E-02
994	19.043	16.912	8.00	4.8891E-02
996	19.096	16.911	7.00	3.8223E-02
997	17.947	17.000	2.00	1.2156E-01

Table F-2.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer Protection Unavailable														
Heavy Aimpoint (14.910, 7.340)					Moderate Aimpoint (15.080, 7.810)					Light Aimpoint (15.250, 8.280)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
941	16.289	13.547	4.00	3.1340E-02										
942	15.976	13.476	2.00	1.8874E-03										
943	19.301	16.815	16.00	2.3387E-02										
944	15.744	13.549	2.00	1.3699E-04										
945	15.789	13.555	2.00	2.0613E-04										
949	18.996	16.900	2.00	1.2561E-01										
950	18.521	16.997	12.00	4.5737E-01										
951	18.949	16.902	2.00	1.5298E-01										
952	18.150	17.000	3.00	4.2094E-01										
953	18.055	17.000	3.00	3.5882E-01										
954	18.098	16.998	3.00	3.8904E-01										
955	18.498	16.900	4.00	4.7573E-01										
956	17.792	17.000	2.00	1.7612E-01										
957	17.746	16.997	2.00	1.5236E-01										
958	17.696	16.997	2.00	1.2629E-01										
959	18.643	16.902	9.00	3.7934E-01										
960	18.452	16.901	4.00	4.9301E-01										
961	18.400	16.901	1.00	5.1213E-01										
962	18.350	16.901	1.00	5.1458E-01										
963	18.299	16.903	1.00	5.1225E-01										
964	18.250	16.903	1.00	5.0099E-01										
965	18.196	16.903	1.00	4.8364E-01										
966	18.145	16.907	1.00	4.5489E-01										
967	17.841	16.917	1.00	2.3114E-01										
976	19.263	16.995	6.00	3.8613E-02										
978	19.336	16.911	2.00	2.2753E-02										
980	19.390	16.905	2.00	1.6423E-02										
981	18.972	16.996	6.00	1.5275E-01										
982	16.198	13.556	2.00	1.3427E-02										
984	18.538	16.909	2.00	4.5079E-01										
985	18.587	16.905	2.00	4.2075E-01										
986	17.597	17.004	1.00	8.4033E-02										
988	17.649	17.006	2.00	1.0437E-01										
989	15.839	13.561	4.00	3.9529E-04										
990	15.892	13.562	4.00	6.0888E-04										
991	15.941	13.557	4.00	1.1715E-03										
992	18.792	16.910	6.00	2.6221E-01										
993	19.192	16.912	3.00	5.1064E-02										
994	19.043	16.912	8.00	1.0268E-01										
996	19.096	16.911	7.00	8.2113E-02										
997	17.947	17.000	2.00	2.8161E-01										
998	15.618	13.553	8.00	2.0162E-05										

Table F-2.2
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (1.710, 16.400)					Moderate Aimpoint (0.950, 17.220)					Light Aimpoint (1.420, 17.040)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
232	9.308	42.412	4.00	2.3895E-02	232	9.308	42.412	4.00	7.7936E-03	232	9.308	42.412	4.00	2.3978E-03
233	9.400	42.412	4.00	2.2517E-02	233	9.400	42.412	4.00	6.9629E-03	233	9.400	42.412	4.00	2.2255E-03
234	10.931	42.283	4.00	3.6984E-03	234	10.931	42.283	4.00	1.6164E-04	234	10.931	42.283	4.00	1.5433E-04
235	11.735	42.299	4.00	4.4368E-04	235	11.735	42.299	4.00	1.9486E-06	235	11.735	42.299	4.00	4.5970E-06
236	11.112	42.407	4.00	2.4286E-03	236	11.112	42.407	4.00	8.8175E-05	236	11.112	42.407	4.00	8.6661E-05
237	11.205	42.410	4.00	1.8889E-03	237	11.205	42.410	4.00	5.7069E-05	237	11.205	42.410	4.00	6.4409E-05
238	11.306	42.414	4.00	1.5049E-03	238	11.306	42.414	4.00	3.7970E-05	238	11.306	42.414	4.00	4.3250E-05
239	11.407	42.414	4.00	1.1544E-03	239	11.407	42.414	4.00	2.1103E-05	239	11.407	42.414	4.00	3.0275E-05
240	11.608	42.413	4.00	6.5977E-04	240	11.608	42.413	4.00	6.0386E-06	240	11.608	42.413	4.00	1.1802E-05
241	11.706	42.412	4.00	5.0268E-04	241	11.706	42.412	4.00	3.4268E-06	241	11.706	42.412	4.00	6.0850E-06
242	11.800	42.418	4.00	3.6078E-04	242	11.800	42.418	4.00	1.1694E-06	242	11.800	42.418	4.00	3.5233E-06
243	11.901	42.415	4.00	2.5567E-04	243	11.901	42.415	4.00	3.6977E-07	243	11.901	42.415	4.00	1.3447E-06
244	9.110	42.413	4.00	2.6558E-02	244	9.110	42.413	4.00	9.8450E-03	244	9.110	42.413	4.00	2.7580E-03
245	9.206	42.413	4.00	2.5307E-02	245	9.206	42.413	4.00	8.8135E-03	245	9.206	42.413	4.00	2.5932E-03
246	11.427	39.175	2.00	1.9980E-04	248	8.597	38.668	1.00	1.9073E-02	247	11.364	39.172	1.02	1.2707E-07
247	11.364	39.172	2.00	2.6123E-04	249	8.598	38.540	2.00	1.8426E-02	248	8.597	38.668	1.00	7.0350E-03
248	8.597	38.668	1.00	8.1859E-02	250	5.993	39.944	1.00	2.8068E-02	249	8.598	38.540	2.00	7.0250E-03
249	8.598	38.540	2.00	8.3024E-02	251	5.993	40.064	2.00	2.8219E-02	250	5.993	39.944	1.00	4.9299E-03
250	5.993	39.944	1.00	4.7109E-02	252	6.591	33.802	2.00	7.3976E-02	251	5.993	40.064	2.00	4.9861E-03
251	5.993	40.064	2.00	4.7462E-02	253	6.913	33.802	2.00	5.4141E-02	252	6.591	33.802	2.00	1.6064E-02
252	6.591	33.802	2.00	1.1628E-01	254	6.504	33.806	2.00	7.7597E-02	253	6.913	33.802	2.00	1.6104E-02
253	6.913	33.802	2.00	1.4642E-01	255	7.541	33.289	2.00	1.1442E-02	254	6.504	33.806	2.00	1.5617E-02
254	6.504	33.806	2.00	1.0627E-01	256	7.471	33.364	2.00	1.4365E-02	255	7.541	33.289	2.00	7.5333E-03
255	7.541	33.289	2.00	1.3336E-01	257	7.529	33.366	2.00	1.2522E-02	256	7.471	33.364	2.00	8.7817E-03
256	7.471	33.364	2.00	1.4289E-01	258	6.996	33.801	2.00	4.8477E-02	257	7.529	33.366	2.00	7.9720E-03
257	7.529	33.366	2.00	1.3639E-01	275	9.369	34.694	1.00	2.7945E-05	258	6.996	33.801	2.00	1.5524E-02
258	6.996	33.801	2.00	1.5192E-01	277	9.315	34.692	1.00	3.9906E-05	265	10.395	36.007	0.36	9.0795E-08
259	11.129	37.141	2.00	6.7370E-05	281	10.401	43.541	2.00	1.0301E-03	266	10.397	35.901	0.24	2.9911E-08
260	11.084	37.145	1.00	8.8360E-05	283	10.398	43.464	2.00	1.0529E-03	268	10.349	36.007	1.34	1.6801E-07
261	10.655	35.927	2.00	1.3398E-04	294	5.866	43.890	3.00	2.3554E-02	270	10.443	36.003	0.09	1.1500E-08
262	10.653	36.022	1.00	1.5515E-04	295	6.368	43.895	3.00	2.1846E-02	275	9.369	34.694	1.00	7.7022E-05
263	10.545	35.998	2.00	2.2874E-04	296	5.690	44.007	9.00	2.3615E-02	277	9.315	34.692	1.00	1.0008E-04
264	10.490	36.000	2.00	3.2988E-04	297	5.797	44.006	9.00	2.3394E-02	278	9.705	34.758	2.00	1.0352E-05
265	10.395	36.007	1.00	5.0881E-04	298	5.906	44.006	4.00	2.3148E-02	279	10.350	35.915	1.53	1.2733E-07
266	10.397	35.901	2.00	4.4927E-04	299	6.003	44.003	9.00	2.2919E-02	280	10.307	35.919	1.74	2.1780E-07
267	10.492	35.203	2.00	9.0948E-05	300	6.199	44.007	9.00	2.2171E-02	281	10.401	43.541	2.00	4.8861E-04
268	10.349	36.007	2.00	5.9482E-04	301	6.294	44.005	9.00	2.1797E-02	283	10.398	43.464	2.00	5.0566E-04
269	10.597	35.202	5.00	5.5018E-05	302	6.398	44.007	4.00	2.1364E-02	294	5.866	43.890	3.00	4.7598E-03
270	10.443	36.003	2.00	4.1781E-04	303	6.495	43.999	9.00	2.0942E-02	295	6.368	43.895	3.00	4.5885E-03
271	10.444	35.901	2.00	3.6002E-04	304	6.696	44.003	9.00	1.9918E-02	296	5.690	44.007	9.00	4.7420E-03
272	10.395	35.211	1.00	1.6772E-04	305	6.800	44.002	9.00	1.9395E-02	297	5.797	44.006	9.00	4.7300E-03
273	10.598	35.125	2.00	4.6288E-05	306	6.903	44.007	4.00	1.8804E-02	298	5.906	44.006	4.00	4.7104E-03
275	9.369	34.694	1.00	6.0903E-03	307	6.999	44.002	9.00	1.8210E-02	299	6.003	44.003	9.00	4.6908E-03
277	9.315	34.692	1.00	7.2844E-03	308	8.260	42.310	3.00	1.8397E-02	300	6.199	44.007	9.00	4.6228E-03
278	9.705	34.758	2.00	1.8941E-03	309	8.674	42.296	3.00	1.4788E-02	301	6.294	44.005	9.00	4.5747E-03
279	10.350	35.915	3.00	5.4668E-04	310	8.096	42.406	9.00	1.9003E-02	302	6.398	44.007	4.00	4.5168E-03
280	10.307	35.919	2.00	6.3156E-04	311	8.199	42.405	9.00	1.8350E-02	303	6.495	43.999	9.00	4.4646E-03
281	10.401	43.541	2.00	6.6877E-03	312	8.306	42.409	4.00	1.7485E-02	304	6.696	44.003	9.00	4.3101E-03
283	10.398	43.464	2.00	6.8905E-03	313	8.401	42.407	9.00	1.6740E-02	305	6.800	44.002	9.00	4.2225E-03
286	13.048	43.621	2.00	1.3933E-06	314	8.602	42.407	9.00	1.5039E-02	306	6.903	44.007	4.00	4.1270E-03
287	13.005	43.623	2.00	2.1170E-06	315	8.695	42.406	9.00	1.4099E-02	307	6.999	44.002	9.00	4.0352E-03
291	10.308	35.206	1.00	2.4556E-04	316	8.797	42.406	4.00	1.3008E-02	308	8.260	42.310	3.00	4.0576E-03
292	10.367	35.207	1.00	1.9196E-04	317	8.898	42.406	9.00	1.1962E-02	309	8.674	42.296	3.00	3.5736E-03
293	10.336	35.206	1.00	2.1992E-04	318	10.599	42.405	9.00	5.3511E-04	310	8.096	42.406	9.00	4.1432E-03
294	5.866	43.890	3.00	4.5910E-02	319	10.697	42.404	9.00	3.9746E-04	311	8.199	42.405	9.00	4.0260E-03
295	6.368	43.895	3.00	4.3973E-02	320	10.796	42.408	4.00	2.8455E-04	312	8.306	42.409	4.00	3.8958E-03
296	5.690	44.007	9.00	4.5495E-02	321	10.892	42.405	9.00	2.0582E-04	313	8.401	42.407	9.00	3.7877E-03
297	5.797	44.006	9.00	4.5653E-02	336	8.197	40.210	5.00	3.0730E-02	314	8.602	42.407	9.00	3.5392E-03
298	5.906	44.006	4.00	4.5287E-02	337	8.112	40.213	3.00	3.2116E-02	315	8.695	42.406	9.00	3.4168E-03
299	6.003	44.003	9.00	4.4939E-02	339	6.398	48.696	5.00	6.7629E-03	316	8.797	42.406	4.00	3.2625E-03
300	6.199	44.007	9.00	4.4104E-02	340	6.301	48.697	5.00	7.1675E-03	317	8.898	42.406	9.00	3.0969E-03
301	6.294	44.005	9.00	4.3677E-02	341	6.350	48.624	5.00	7.1136E-03	318	10.599	42.405	9.00	3.6843E-04
302	6.398	44.007	4.00	4.3156E-02	348	6.546	33.808	8.00	7.6203E-02	319	10.697	42.404	9.00	2.8984E-04
303	6.495	43.999	9.00	4.2701E-02	349	6.953	33.803	8.00	5.1434E-02	320	10.796	42.408	4.00	2.2743E-04
304	6.696	44.003	9.00	4.1383E-02	354	9.400	34.859	3.00	3.3180E-05	321	10.892	42.405	9.00	1.7354E-04
305	6.800	44.002	9.00	4.0415E-02	355	9.202	34.854	3.00	1.0736E-04	336	8.197	40.210	5.00	7.0068E-03
306	6.903	44.007	4.00	3.9400E-02	356	9.597	34.855	3.00	6.2924E-06	337	8.112	40.213	3.00	7.0759E-03
307	6.999	44.002	9.00	3.8497E-02	359	11.002	43.509	3.00	2.0256E-04	339	6.398	48.696	5.00	1.6658E-03
308	8.260	42.310	3.00	3.7012E-02	360	10.802	43.554	2.00	3.7701E-04	340	6.301	48.697	5.00	1.7517E-03
309	8.674	42.296	3.00	3.2900E-02	361	10.504	43.454	8.00	7.9635E-04	341	6.350	48.624	5.00	1.7433E-03
310	8.096	42.406	9.00	3.8068E-02	362	10.700	43.455	8.00	4.8088E-04	348	6.546	33.808	8.00	1.5825E-02
311	8.199	42.405	9.00	3.6809E-02	363	10.602	43.452	8.00	6.3439E-04	349	6.953	33.803	8.00	1.5826E-02
312	8.306	42.409	4.00	3.5627E-02	364	10.697	43.555	8.00	4.9947E-04	352	9.847	34.756	2.00	1.4499E-06
313	8.401	42.407	9.00	3.4613E-02	365	10.602	43.552	8.00	6.3186E-04	353	9.795	34.854	3.00	4.4072E-06
314	8.602	42.407	9.00	3.2662E-02	366	10.800	43.458	2.00	3.6979E-04	354	9.400	34.859	3.00	8.2090E-05
315	8.695	42.406	9.00	3.1606E-02	368	9.151	34.844	6.00	1.3636E-04	355	9.202	34.854	3.00	2.0781E-04

Table F-2.2
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (1.710, 16.400)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
316	8.797	42.406	4.00	3.0394E-02
317	8.898	42.406	9.00	2.9202E-02
318	10.599	42.405	9.00	6.7308E-03
319	10.697	42.404	9.00	5.7783E-03
320	10.796	42.408	4.00	4.8720E-03
321	10.892	42.405	9.00	4.0534E-03
324	12.592	41.009	9.00	1.0417E-06
325	12.689	41.006	9.00	5.0650E-07
326	12.789	41.005	0.35	2.1680E-08
336	8.197	40.210	5.00	6.1013E-02
337	8.112	40.213	3.00	6.1032E-02
339	6.398	48.696	5.00	1.5956E-02
340	6.301	48.697	5.00	1.6772E-02
341	6.350	48.624	5.00	1.6747E-02
344	10.598	36.002	6.00	1.9036E-04
345	10.593	35.911	4.00	1.7584E-04
346	10.905	37.218	3.00	2.3828E-04
347	11.287	37.208	3.00	3.0568E-05
348	6.546	33.808	8.00	1.1109E-01
349	6.953	33.803	8.00	1.4938E-01
350	10.439	35.215	3.00	1.2932E-04
351	10.542	35.211	2.00	7.4622E-05
352	9.847	34.756	2.00	1.0763E-03
353	9.795	34.854	3.00	1.5379E-03
354	9.400	34.859	3.00	6.4340E-03
355	9.202	34.854	3.00	1.1889E-02
356	9.597	34.855	3.00	3.2620E-03
357	9.958	34.753	2.00	6.7928E-04
358	9.902	34.755	2.00	8.2821E-04
359	11.002	43.509	3.00	2.7483E-03
360	10.802	43.554	2.00	3.6255E-03
361	10.504	43.454	8.00	6.0268E-03
362	10.700	43.455	8.00	4.3417E-03
363	10.602	43.452	8.00	5.1710E-03
364	10.697	43.555	8.00	4.2727E-03
365	10.602	43.552	8.00	5.0407E-03
366	10.800	43.458	2.00	3.7940E-03
367	10.312	36.012	2.00	7.1972E-04
368	9.151	34.844	6.00	1.3718E-02
369	9.245	34.850	4.00	1.0231E-02
370	9.849	34.846	4.00	1.2230E-03
371	9.454	34.847	4.00	5.2121E-03
372	9.657	34.844	4.00	2.5439E-03
373	9.654	34.760	2.00	2.2827E-03
374	8.159	40.133	4.00	6.2049E-02
375	5.995	40.009	2.00	4.7327E-02
376	8.601	38.608	2.00	8.2293E-02
378	12.946	44.119	3.00	4.7434E-06
379	13.418	44.125	0.30	2.4697E-08
380	8.551	48.736	3.00	3.1729E-03
381	13.080	44.070	4.00	1.4436E-06
382	10.502	43.550	8.00	5.8629E-03
383	12.997	44.208	4.00	3.6725E-06
384	13.103	44.210	4.00	1.3207E-06
385	13.289	44.213	3.31	2.0671E-07
386	13.391	44.213	0.52	3.2757E-08
387	13.494	44.207	0.13	7.9753E-09
389	8.402	48.806	4.00	3.4566E-03
390	8.502	48.805	4.00	3.1628E-03
391	8.597	48.809	4.00	2.8942E-03
392	8.687	48.815	4.00	2.6752E-03
393	12.796	44.209	4.00	1.1980E-05
394	12.895	44.207	4.00	6.1611E-06
395	12.071	41.392	4.00	7.2340E-05
396	7.343	34.892	4.00	1.4161E-01
397	6.245	42.315	4.00	5.0147E-02
398	10.803	48.912	3.00	1.8720E-04
399	10.805	48.820	3.00	1.9632E-04
400	10.305	43.500	8.00	7.5899E-03
401	10.488	34.904	4.00	6.0126E-05
402	8.483	42.185	4.00	3.6067E-02
404	8.632	38.599	1.00	8.1308E-02
405	6.029	40.000	1.00	4.7795E-02
406	8.557	38.597	2.00	8.3916E-02
407	5.956	39.995	2.00	4.6716E-02
408	7.498	33.193	2.00	1.3612E-01

Moderate
Aimpoint (0.950, 17.220)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
369	9.245	34.850	4.00	8.0658E-05
371	9.454	34.847	4.00	2.0628E-05
372	9.657	34.844	4.00	2.7150E-06
373	9.654	34.760	2.00	1.2059E-06
374	8.159	40.133	4.00	3.1708E-02
375	5.995	40.009	2.00	2.8161E-02
376	8.601	38.608	2.00	1.8670E-02
380	8.551	48.736	3.00	1.1065E-03
382	10.502	43.550	8.00	7.9724E-04
389	8.402	48.806	4.00	1.2555E-03
390	8.502	48.805	4.00	1.1345E-03
391	8.597	48.809	4.00	1.0210E-03
392	8.687	48.815	4.00	9.2977E-04
396	7.343	34.892	4.00	4.2320E-02
397	6.245	42.315	4.00	2.6684E-02
398	10.803	48.912	3.00	4.6151E-05
399	10.805	48.820	3.00	4.9379E-05
400	10.305	43.500	8.00	1.2820E-03
402	8.483	42.185	4.00	1.7222E-02
404	8.632	38.599	1.00	1.7661E-02
405	6.029	40.000	1.00	2.8387E-02
406	8.557	38.597	2.00	1.9997E-02
407	5.956	39.995	2.00	2.7867E-02
408	7.498	33.193	2.00	1.1951E-02
409	7.495	33.301	3.00	1.3040E-02
410	7.348	33.199	2.00	1.7850E-02
411	7.593	33.198	2.00	8.8867E-03
412	7.544	33.193	2.00	1.0438E-02
413	7.449	33.194	2.00	1.3582E-02
414	7.397	33.194	2.00	1.5399E-02
419	9.449	34.744	6.00	1.4009E-05
420	9.594	34.747	3.00	4.3823E-06
421	9.500	34.743	5.00	9.7729E-06
422	9.550	34.743	4.00	6.8523E-06
425	9.094	34.839	2.00	1.7031E-04
427	10.899	43.495	3.00	2.7633E-04
429	9.319	34.836	4.00	4.9262E-05
430	9.524	34.841	4.00	1.0181E-05
436	9.398	34.746	1.00	2.5386E-05
438	9.347	34.743	1.00	3.6468E-05
439	9.291	34.746	1.00	4.9179E-05
440	9.241	34.744	2.00	6.1328E-05
446	8.756	42.197	2.00	1.4281E-02
447	11.477	42.193	2.00	1.2797E-05
450	6.473	43.754	2.00	2.1835E-02
451	10.924	42.076	4.00	1.5635E-04
452	6.691	34.005	5.00	7.0490E-02
453	6.594	33.998	5.00	7.5089E-02
454	6.492	34.000	5.00	7.8641E-02
455	6.396	34.000	5.00	8.1290E-02
456	7.099	33.999	5.00	4.4712E-02
457	6.895	33.999	5.00	5.8378E-02
458	6.998	33.999	5.00	5.1448E-02
459	6.795	34.002	5.00	6.4608E-02
466	6.639	43.834	4.00	2.0786E-02
468	8.855	42.261	4.00	1.2975E-02
469	11.547	42.255	4.00	7.6508E-06
470	6.894	33.898	4.00	5.6918E-02
471	6.689	33.899	4.00	6.9476E-02
472	6.593	33.896	4.00	7.4825E-02
473	6.490	33.893	4.00	7.8328E-02
474	6.395	33.892	4.00	8.1500E-02
475	7.098	33.899	4.00	4.3182E-02
476	10.198	43.507	4.00	1.6067E-03
477	7.000	33.899	4.00	4.9761E-02
478	6.794	33.899	4.00	6.3569E-02
844	11.003	48.819	3.00	3.4850E-05
845	11.000	48.912	3.00	3.2686E-05

Light
Aimpoint (1.420, 17.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
356	9.597	34.855	3.00	2.6509E-05
357	9.958	34.753	2.00	3.5410E-07
358	9.902	34.755	2.00	9.0211E-07
359	11.002	43.509	3.00	1.4338E-04
360	10.802	43.554	2.00	2.3044E-04
361	10.504	43.454	8.00	4.1896E-04
362	10.700	43.455	8.00	2.8226E-04
363	10.602	43.452	8.00	3.4118E-04
364	10.697	43.555	8.00	2.8294E-04
365	10.602	43.552	8.00	3.3920E-04
366	10.800	43.458	2.00	2.2966E-04
367	10.312	36.012	1.87	2.3402E-07
368	9.151	34.844	6.00	2.5774E-04
369	9.245	34.850	4.00	1.7881E-04
370	9.849	34.846	4.00	1.6508E-06
371	9.454	34.847	4.00	6.5764E-05
372	9.657	34.844	4.00	1.8226E-05
373	9.654	34.760	2.00	1.5787E-05
374	8.159	40.133	4.00	7.1707E-03
375	5.995	40.009	2.00	4.9628E-03
376	8.601	38.608	2.00	7.0104E-03
380	8.551	48.736	3.00	3.1834E-04
382	10.502	43.550	8.00	4.0981E-04
389	8.402	48.806	4.00	3.5565E-04
390	8.502	48.805	4.00	3.2429E-04
391	8.597	48.809	4.00	2.9469E-04
392	8.687	48.815	4.00	2.6722E-04
396	7.343	34.892	4.00	1.3868E-02
397	6.245	42.315	4.00	5.2454E-03
398	10.803	48.912	3.00	8.7876E-06
399	10.805	48.820	3.00	9.4892E-06
400	10.305	43.500	8.00	5.7800E-04
402	8.483	42.185	4.00	3.9490E-03
404	8.632	38.599	1.00	6.8215E-03
405	6.029	40.000	1.00	5.0076E-03
406	8.557	38.597	2.00	7.2723E-03
407	5.956	39.995	2.00	4.8996E-03
408	7.498	33.193	2.00	7.8012E-03
409	7.495	33.301	3.00	8.2267E-03
410	7.348	33.199	2.00	9.9850E-03
411	7.593	33.198	2.00	6.5879E-03
412	7.544	33.193	2.00	7.1930E-03
413	7.449	33.194	2.00	8.5084E-03
414	7.397	33.194	2.00	9.2583E-03
419	9.449	34.744	6.00	5.8155E-05
420	9.594	34.747	3.00	2.1736E-05
421	9.500	34.743	5.00	4.3413E-05
422	9.550	34.743	4.00	2.9158E-05
423	9.746	34.743	5.00	5.5366E-06
424	9.999	34.841	2.00	2.5167E-07
425	9.094	34.839	2.00	3.3330E-04
427	10.899	43.495	3.00	1.8554E-04
429	9.319	34.836	4.00	1.2780E-04
430	9.524	34.841	4.00	4.5537E-05
431	9.718	34.838	4.00	1.1722E-05
432	9.924	34.837	4.00	9.2265E-07
436	9.398	34.746	1.00	7.3091E-05
438	9.347	34.743	1.00	8.9972E-05
439	9.291	34.746	1.00	1.2758E-04
440	9.241	34.744	2.00	1.6044E-04
445	11.396	39.192	0.08	9.9126E-09
446	8.756	42.197	2.00	3.5551E-03
447	11.477	42.193	2.00	1.9174E-05
449	10.139	35.972	2.00	6.7521E-06
450	6.473	43.754	2.00	4.6120E-03
451	10.924	42.076	4.00	1.4686E-04
452	6.691	34.005	5.00	1.6019E-02
453	6.594	33.998	5.00	1.5616E-02
454	6.492	34.000	5.00	1.4994E-02
455	6.396	34.000	5.00	1.4134E-02
456	7.099	33.999	5.00	1.4925E-02
457	6.895	33.999	5.00	1.6051E-02
458	6.998	33.999	5.00	1.5650E-02
459	6.795	34.002	5.00	1.6180E-02
466	6.639	43.834	4.00	4.4477E-03
468	8.855	42.261	4.00	3.3250E-03

Table F-2.2
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (1.710, 16.400)					Moderate Aimpoint (0.950, 17.220)					Light Aimpoint (1.420, 17.040)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
409	7.495	33.301	3.00	1.3881E-01						469	11.547	42.255	4.00	1.4213E-05
410	7.348	33.199	2.00	1.5102E-01						470	6.894	33.898	4.00	1.6172E-02
411	7.593	33.198	2.00	1.2553E-01						471	6.689	33.899	4.00	1.6280E-02
412	7.544	33.193	2.00	1.3094E-01						472	6.593	33.896	4.00	1.5848E-02
413	7.449	33.194	2.00	1.4166E-01						473	6.490	33.893	4.00	1.5358E-02
414	7.397	33.194	2.00	1.4751E-01						474	6.395	33.892	4.00	1.4479E-02
418	10.002	34.741	2.00	5.5465E-04						475	7.098	33.899	4.00	1.4866E-02
419	9.449	34.744	6.00	4.6587E-03						476	10.198	43.507	4.00	6.7141E-04
420	9.594	34.747	3.00	2.9335E-03						477	7.000	33.899	4.00	1.5562E-02
421	9.500	34.743	5.00	4.0284E-03						478	6.794	33.899	4.00	1.6276E-02
422	9.550	34.743	4.00	3.4364E-03						487	9.791	34.749	1.00	2.0015E-06
423	9.746	34.743	5.00	1.6318E-03						844	11.003	48.819	3.00	5.7795E-06
424	9.999	34.841	2.00	6.4147E-04						845	11.000	48.912	3.00	5.0809E-06
425	9.094	34.839	2.00	1.5849E-02										
427	10.899	43.495	3.00	3.2465E-03										
429	9.319	34.836	4.00	8.0476E-03										
430	9.524	34.841	4.00	4.0539E-03										
431	9.718	34.838	4.00	1.9472E-03										
432	9.924	34.837	4.00	8.3182E-04										
436	9.398	34.746	1.00	5.7829E-03										
438	9.347	34.743	1.00	6.8857E-03										
439	9.291	34.746	1.00	8.1467E-03										
440	9.241	34.744	2.00	9.2552E-03										
442	10.519	35.124	2.00	7.3519E-05										
445	11.396	39.192	2.00	2.3345E-04										
446	8.756	42.197	2.00	3.2864E-02										
447	11.477	42.193	2.00	9.4496E-04										
449	10.139	35.972	2.00	1.3695E-03										
450	6.473	43.754	2.00	4.4422E-02										
451	10.924	42.076	4.00	3.6534E-03										
452	6.691	34.005	5.00	1.2033E-01										
453	6.594	33.998	5.00	1.1019E-01										
454	6.492	34.000	5.00	9.8516E-02										
455	6.396	34.000	5.00	8.7574E-02										
456	7.099	33.999	5.00	1.5172E-01										
457	6.895	33.999	5.00	1.3959E-01										
458	6.998	33.999	5.00	1.4683E-01										
459	6.795	34.002	5.00	1.3105E-01										
460	10.998	37.310	4.00	1.6201E-04										
461	11.194	37.313	4.00	6.0800E-05										
462	10.901	37.311	4.00	2.7168E-04										
463	11.290	37.311	4.00	3.4256E-05										
464	10.798	37.311	4.00	4.0674E-04										
465	11.394	37.314	4.00	1.8157E-05										
466	6.639	43.834	4.00	4.2873E-02										
468	8.855	42.261	4.00	3.1095E-02										
469	11.547	42.255	4.00	7.7042E-04										
470	6.894	33.898	4.00	1.4223E-01										
471	6.689	33.899	4.00	1.2357E-01										
472	6.593	33.896	4.00	1.1346E-01										
473	6.490	33.893	4.00	1.0174E-01										
474	6.395	33.892	4.00	9.0748E-02										
475	7.098	33.899	4.00	1.5329E-01										
476	10.198	43.507	4.00	8.3807E-03										
477	7.000	33.899	4.00	1.4989E-01										
478	6.794	33.899	4.00	1.3454E-01										
487	9.791	34.749	1.00	1.3828E-03										
488	10.392	35.134	4.00	1.4843E-04										
489	10.439	35.132	3.00	1.0485E-04										
490	10.400	35.010	3.00	1.0398E-04										
491	10.597	35.018	14.00	3.4372E-05										
803	10.543	35.904	2.00	2.1146E-04										
838	10.494	35.913	2.00	2.7304E-04										
841	10.649	35.769	4.00	1.0246E-04										
844	11.003	48.819	3.00	1.3862E-04										
845	11.000	48.912	3.00	1.3177E-04										

Table F-2.3
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.610, 9.780)					Moderate Aimpoint (12.610, 9.780)					Light Aimpoint (12.610, 9.780)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	6.9628E-02	1	20.602	41.411	4.00	3.4811E-02	1	20.602	41.411	4.00	6.8793E-03
2	20.689	41.412	4.00	6.7230E-02	2	20.689	41.412	4.00	3.3614E-02	2	20.689	41.412	4.00	6.6302E-03
3	16.948	43.896	4.00	8.7462E-02	3	16.948	43.896	4.00	4.3715E-02	3	16.948	43.896	4.00	8.7303E-03
4	16.337	43.907	4.00	9.6164E-02	4	16.337	43.907	4.00	4.8007E-02	4	16.337	43.907	4.00	9.5656E-03
5	21.072	42.916	4.00	3.6891E-02	5	21.072	42.916	4.00	1.8453E-02	5	21.072	42.916	4.00	3.5945E-03
6	21.655	42.899	4.00	2.6743E-02	6	21.655	42.899	4.00	1.3384E-02	6	21.655	42.899	4.00	2.5383E-03
7	16.702	44.008	4.00	8.8624E-02	7	16.702	44.008	4.00	4.4271E-02	7	16.702	44.008	4.00	8.8475E-03
8	16.797	44.011	4.00	8.7077E-02	8	16.797	44.011	4.00	4.3510E-02	8	16.797	44.011	4.00	8.6989E-03
9	16.893	44.012	4.00	8.5733E-02	9	16.893	44.012	4.00	4.2846E-02	9	16.893	44.012	4.00	8.5622E-03
10	17.002	44.010	4.00	8.4282E-02	10	17.002	44.010	4.00	4.2130E-02	10	17.002	44.010	4.00	8.4143E-03
11	17.200	44.005	4.00	8.1694E-02	11	17.200	44.005	4.00	4.0850E-02	11	17.200	44.005	4.00	8.1503E-03
12	17.295	44.011	4.00	8.0305E-02	12	17.295	44.011	4.00	4.0162E-02	12	17.295	44.011	4.00	8.0081E-03
13	17.396	44.010	4.00	7.8974E-02	13	17.396	44.010	4.00	3.9502E-02	13	17.396	44.010	4.00	7.8721E-03
14	17.497	44.008	4.00	7.7705E-02	14	17.497	44.008	4.00	3.8865E-02	14	17.497	44.008	4.00	7.7416E-03
15	19.707	43.506	4.00	5.4075E-02	15	19.707	43.506	4.00	2.7066E-02	15	19.707	43.506	4.00	5.3463E-03
16	19.800	43.506	4.00	5.2505E-02	16	19.800	43.506	4.00	2.6285E-02	16	19.800	43.506	4.00	5.1844E-03
17	19.898	43.506	4.00	5.0927E-02	17	19.898	43.506	4.00	2.5495E-02	17	19.898	43.506	4.00	5.0193E-03
18	20.001	43.513	4.00	4.9175E-02	18	20.001	43.513	4.00	2.4617E-02	18	20.001	43.513	4.00	4.8353E-03
19	21.406	43.011	4.00	2.9778E-02	19	21.406	43.011	4.00	1.4892E-02	19	21.406	43.011	4.00	2.8341E-03
20	21.498	43.009	4.00	2.8307E-02	20	21.498	43.009	4.00	1.4160E-02	20	21.498	43.009	4.00	2.6819E-03
21	21.592	43.010	4.00	2.6801E-02	21	21.592	43.010	4.00	1.3409E-02	21	21.592	43.010	4.00	2.5254E-03
22	21.703	43.009	4.00	2.5074E-02	22	21.703	43.009	4.00	1.2548E-02	22	21.703	43.009	4.00	2.3461E-03
23	21.902	43.004	4.00	2.2085E-02	23	21.902	43.004	4.00	1.1057E-02	23	21.902	43.004	4.00	2.0361E-03
24	22.011	43.009	4.00	2.0436E-02	24	22.011	43.009	4.00	1.0233E-02	24	22.011	43.009	4.00	1.8808E-03
25	22.095	43.014	4.00	1.9182E-02	25	22.095	43.014	4.00	9.6069E-03	25	22.095	43.014	4.00	1.7634E-03
26	22.192	43.004	4.00	1.7964E-02	26	22.192	43.004	4.00	8.9970E-03	26	22.192	43.004	4.00	1.6482E-03
27	24.196	44.011	4.00	1.7350E-03	27	24.196	44.011	4.00	8.6634E-04	27	24.196	44.011	4.00	1.3624E-04
28	24.294	44.007	4.00	1.5693E-03	28	24.294	44.007	4.00	7.8350E-04	28	24.294	44.007	4.00	1.2303E-04
29	24.400	44.010	4.00	1.4094E-03	29	24.400	44.010	4.00	7.0343E-04	29	24.400	44.010	4.00	1.1059E-04
30	24.502	44.009	4.00	1.2657E-03	30	24.502	44.009	4.00	6.3147E-04	30	24.502	44.009	4.00	9.9301E-05
31	22.322	33.149	2.00	1.9456E-01	31	22.322	33.149	2.00	9.7340E-02	31	22.322	33.149	2.00	1.9626E-02
32	22.242	33.076	2.00	1.9912E-01	32	22.242	33.076	2.00	9.9638E-02	32	22.242	33.076	2.00	2.0125E-02
33	22.246	33.151	2.00	1.9763E-01	33	22.246	33.151	2.00	9.8868E-02	33	22.246	33.151	2.00	1.9938E-02
34	23.295	33.629	2.00	1.3763E-01	34	23.295	33.629	2.00	6.8801E-02	34	23.295	33.629	2.00	1.3963E-02
35	23.212	33.634	2.00	1.4192E-01	35	23.212	33.634	2.00	7.0933E-02	35	23.212	33.634	2.00	1.4359E-02
36	22.901	33.623	2.00	1.5820E-01	36	22.901	33.623	2.00	7.9036E-02	36	22.901	33.623	2.00	1.5892E-02
37	22.809	33.628	2.00	1.6232E-01	37	22.809	33.628	2.00	8.1097E-02	37	22.809	33.628	2.00	1.6303E-02
38	18.902	18.161	2.00	9.7095E-01	38	18.902	18.161	2.00	4.8592E-01	38	18.902	18.161	2.00	9.7113E-02
39	21.004	44.154	2.00	2.4511E-02	39	21.004	44.154	2.00	1.2248E-02	39	21.004	44.154	2.00	2.4502E-03
40	18.900	18.232	2.00	9.4358E-01	40	18.900	18.232	2.00	4.7211E-01	40	18.900	18.232	2.00	9.4376E-02
41	21.000	44.242	2.00	2.3872E-02	41	21.000	44.242	2.00	1.1927E-02	41	21.000	44.242	2.00	2.3824E-03
42	18.948	18.195	2.00	9.6118E-01	42	18.948	18.195	2.00	4.8093E-01	42	18.948	18.195	2.00	9.6131E-02
43	19.396	38.936	1.00	1.5288E-01	43	19.396	38.936	1.00	7.6384E-02	43	19.396	38.936	1.00	1.5288E-02
44	19.393	39.069	2.00	1.5017E-01	44	19.393	39.069	2.00	7.5048E-02	44	19.393	39.069	2.00	1.5007E-02
45	23.798	41.071	1.00	1.0980E-02	45	23.798	41.071	1.00	5.4956E-03	45	23.798	41.071	1.00	1.0212E-03
46	23.793	40.941	2.00	1.1810E-02	46	23.793	40.941	2.00	5.9145E-03	46	23.793	40.941	2.00	1.0805E-03
47	21.565	38.650	2.00	9.2241E-02	47	21.565	38.650	2.00	4.6093E-02	47	21.565	38.650	2.00	9.2018E-03
48	21.624	38.649	2.00	9.0182E-02	48	21.624	38.649	2.00	4.5064E-02	48	21.624	38.649	2.00	8.9962E-03
49	16.757	40.584	2.00	1.6761E-01	49	16.757	40.584	2.00	8.4008E-02	49	16.757	40.584	2.00	1.6756E-02
50	16.824	40.583	2.00	1.6660E-01	50	16.824	40.583	2.00	8.3504E-02	50	16.824	40.583	2.00	1.6658E-02
51	20.757	36.127	3.00	1.7975E-01	51	20.757	36.127	3.00	8.9849E-02	51	20.757	36.127	3.00	1.8006E-02
52	20.716	36.129	2.00	1.8101E-01	52	20.716	36.129	2.00	9.0487E-02	52	20.716	36.129	2.00	1.8136E-02
53	20.797	36.127	1.00	1.7846E-01	53	20.797	36.127	1.00	8.9199E-02	53	20.797	36.127	1.00	1.7874E-02
54	21.600	34.599	6.00	1.8678E-01	54	21.600	34.599	6.00	9.3622E-02	54	21.600	34.599	6.00	1.9010E-02
55	20.853	36.205	2.00	1.7452E-01	55	20.853	36.205	2.00	8.7239E-02	55	20.853	36.205	2.00	1.7498E-02
56	21.041	36.156	1.00	1.6968E-01	56	21.041	36.156	1.00	8.4784E-02	56	21.041	36.156	1.00	1.6998E-02
57	20.854	36.124	2.00	1.7669E-01	57	20.854	36.124	2.00	8.8309E-02	57	20.854	36.124	2.00	1.7693E-02
58	21.501	34.603	2.00	1.9015E-01	58	21.501	34.603	2.00	9.5276E-02	58	21.501	34.603	2.00	1.9341E-02
59	16.002	19.216	2.00	4.8788E-01	59	16.002	19.216	2.00	2.4383E-01	59	16.002	19.216	2.00	4.8801E-02
60	21.005	36.108	2.00	1.7221E-01	60	21.005	36.108	2.00	8.6043E-02	60	21.005	36.108	2.00	1.7238E-02
61	21.040	36.239	3.00	1.6741E-01	61	21.040	36.239	3.00	8.3665E-02	61	21.040	36.239	3.00	1.6791E-02
62	20.796	36.203	1.00	1.7644E-01	62	20.796	36.203	1.00	8.8203E-02	62	20.796	36.203	1.00	1.7693E-02
63	19.325	37.446	2.00	1.8631E-01	63	19.325	37.446	2.00	9.3030E-02	63	19.325	37.446	2.00	1.8734E-02
64	19.289	37.448	1.00	1.8699E-01	64	19.289	37.448	1.00	9.3363E-02	64	19.289	37.448	1.00	1.8804E-02
65	21.595	34.515	2.00	1.8936E-01	65	21.595	34.515	2.00	9.4948E-02	65	21.595	34.515	2.00	1.9232E-02
66	15.905	19.212	5.00	4.8523E-01	66	15.905	19.212	5.00	2.4246E-01	66	15.905	19.212	5.00	4.8564E-02
67	20.501	33.135	1.00	2.4862E-01	67	20.501	33.135	1.00	1.2458E-01	67	20.501	33.135	1.00	2.5205E-02
68	20.561	33.131	1.00	2.4740E-01	68	20.561	33.131	1.00	1.2396E-01	68	20.561	33.131	1.00	2.5092E-02
69	20.605	33.207	2.00	2.4488E-01	69	20.605	33.207	2.00	1.2269E-01	69	20.605	33.207	2.00	2.4886E-02
70	21.303	34.601	1.00	1.9707E-01	70	21.303	34.601	1.00	9.8669E-02	70	21.303	34.601	1.00	2.0014E-02
71	21.352	34.604	1.00	1.9531E-01	71	21.352	34.604	1.00	9.7802E-02	71	21.352	34.604	1.00	1.9844E-02
72	21.405	34.605	1.00	1.9345E-01	72	21.405	34.605	1.00	9.6889E-02	72	21.405	34.605	1.00	1.9663E-02
73	23.847	43.919	3.00	2.7512E-03	73	23.847	43.919	3.00	1.3734E-03	73	23.847	43.919	3.00	2.2651E-04
74	23.396	43.910	3.00	4.1719E-03	74	23.396	43.910	3.00	2.0818E-03	74	23.396	43.910	3.00	3.6909E-04
75	18.872	43.414	3.00	6.9925E-02	75	18.872	43.414	3.00	3.4936E-02	75	18.872	43.414	3.00	6.9696E-03
76	19.264	43.415	3.00	6.3067E-02	76	19.264	43.415	3.00	3.1535E-02	76	19.264	43.415	3.00	6.2725E-03

Table F-2.3
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.610, 9.780)					Moderate Aimpoint (12.610, 9.780)					Light Aimpoint (12.610, 9.780)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	9.5355E-02	77	16.193	44.011	9.00	4.7604E-02	77	16.193	44.011	9.00	9.4926E-03
78	16.296	44.012	9.00	9.4048E-02	78	16.296	44.012	9.00	4.6954E-02	78	16.296	44.012	9.00	9.3671E-03
79	16.393	44.011	4.00	9.2863E-02	79	16.393	44.011	4.00	4.6366E-02	79	16.393	44.011	4.00	9.2536E-03
80	16.502	44.006	9.00	9.1628E-02	80	16.502	44.006	9.00	4.5753E-02	80	16.502	44.006	9.00	9.1354E-03
81	18.700	43.505	9.00	7.0749E-02	81	18.700	43.505	9.00	3.5354E-02	81	18.700	43.505	9.00	7.0494E-03
82	18.797	43.506	9.00	6.9416E-02	82	18.797	43.506	9.00	3.4684E-02	82	18.797	43.506	9.00	6.9132E-03
83	18.894	43.507	4.00	6.8093E-02	83	18.894	43.507	4.00	3.4019E-02	83	18.894	43.507	4.00	6.7780E-03
84	18.998	43.511	9.00	6.6332E-02	84	18.998	43.511	9.00	3.3143E-02	84	18.998	43.511	9.00	6.5987E-03
85	19.198	43.507	9.00	6.2876E-02	85	19.198	43.507	9.00	3.1430E-02	85	19.198	43.507	9.00	6.2471E-03
86	19.297	43.509	9.00	6.1118E-02	86	19.297	43.509	9.00	3.0558E-02	86	19.297	43.509	9.00	6.0675E-03
87	19.396	43.511	4.00	5.9366E-02	87	19.396	43.511	4.00	2.9689E-02	87	19.396	43.511	4.00	5.8884E-03
88	19.498	43.510	9.00	5.7614E-02	88	19.498	43.510	9.00	2.8821E-02	88	19.498	43.510	9.00	5.7091E-03
89	20.902	43.008	9.00	3.9469E-02	89	20.902	43.008	9.00	1.9750E-02	89	20.902	43.008	9.00	3.8542E-03
90	21.104	43.007	4.00	3.5404E-02	90	21.104	43.007	4.00	1.7709E-02	90	21.104	43.007	4.00	3.4261E-03
91	21.004	43.009	9.00	3.7388E-02	91	21.004	43.009	9.00	1.8705E-02	91	21.004	43.009	9.00	3.6351E-03
92	21.192	43.013	9.00	3.3609E-02	92	21.192	43.013	9.00	1.6808E-02	92	21.192	43.013	9.00	3.2357E-03
93	23.197	44.004	9.00	4.9384E-03	93	23.197	44.004	9.00	2.4641E-03	93	23.197	44.004	9.00	4.3863E-04
94	23.288	44.006	9.00	4.4836E-03	94	23.288	44.006	9.00	2.2371E-03	94	23.288	44.006	9.00	3.9253E-04
95	23.392	44.005	4.00	4.0255E-03	95	23.392	44.005	4.00	2.0084E-03	95	23.392	44.005	4.00	3.4657E-04
96	23.487	44.006	9.00	3.7202E-03	96	23.487	44.006	9.00	1.8562E-03	96	23.487	44.006	9.00	3.1582E-04
97	23.685	44.007	9.00	3.1150E-03	97	23.685	44.007	9.00	1.5545E-03	97	23.685	44.007	9.00	2.5566E-04
98	23.786	44.004	9.00	2.8259E-03	98	23.786	44.004	9.00	1.4103E-03	98	23.786	44.004	9.00	2.2757E-04
99	23.895	44.003	4.00	2.5221E-03	99	23.895	44.003	4.00	1.2588E-03	99	23.895	44.003	4.00	2.0050E-04
100	23.993	44.006	9.00	2.2549E-03	100	23.993	44.006	9.00	1.1256E-03	100	23.993	44.006	9.00	1.7877E-04
101	18.198	49.206	5.00	9.4092E-03	101	18.198	49.206	5.00	4.7053E-03	101	18.198	49.206	5.00	9.2207E-04
102	18.391	49.197	5.00	9.0116E-03	102	18.391	49.197	5.00	4.5059E-03	102	18.391	49.197	5.00	8.7974E-04
103	18.303	49.117	5.00	9.5354E-03	103	18.303	49.117	5.00	4.7680E-03	103	18.303	49.117	5.00	9.3591E-04
104	22.598	49.401	5.00	4.7484E-04	104	22.598	49.401	5.00	2.3585E-04	104	22.598	49.401	5.00	3.5674E-05
105	22.801	49.401	5.00	3.6124E-04	105	22.801	49.401	5.00	1.7883E-04	105	22.801	49.401	5.00	2.4828E-05
106	22.712	49.315	5.00	4.1763E-04	106	22.712	49.315	5.00	2.0703E-04	106	22.712	49.315	5.00	3.1394E-05
107	22.855	33.640	8.00	1.5985E-01	107	22.855	33.640	8.00	7.9866E-02	107	22.855	33.640	8.00	1.6060E-02
108	23.255	33.647	8.00	1.3931E-01	108	23.255	33.647	8.00	6.9638E-02	108	23.255	33.647	8.00	1.4116E-02
109	19.496	37.517	3.00	1.8138E-01	109	19.496	37.517	3.00	9.0593E-02	109	19.496	37.517	3.00	1.8214E-02
110	19.105	37.519	3.00	1.8932E-01	110	19.105	37.519	3.00	9.4506E-02	110	19.105	37.519	3.00	1.9008E-02
111	21.450	34.610	4.00	1.9174E-01	111	21.450	34.610	4.00	9.6050E-02	111	21.450	34.610	4.00	1.9499E-02
112	21.554	34.614	2.00	1.8798E-01	112	21.554	34.614	2.00	9.4201E-02	112	21.554	34.614	2.00	1.9133E-02
113	20.942	36.210	6.00	1.7146E-01	113	20.942	36.210	6.00	8.5697E-02	113	20.942	36.210	6.00	1.7188E-02
114	20.990	36.209	4.00	1.6990E-01	114	20.990	36.209	4.00	8.4911E-02	114	20.990	36.209	4.00	1.7032E-02
115	20.711	33.203	2.00	2.4260E-01	115	20.711	33.203	2.00	1.2155E-01	115	20.711	33.203	2.00	2.4675E-02
116	20.063	33.201	3.00	2.5530E-01	116	20.063	33.201	3.00	1.2784E-01	116	20.063	33.201	3.00	2.5815E-02
117	20.256	33.206	3.00	2.5225E-01	117	20.256	33.206	3.00	1.2641E-01	117	20.256	33.206	3.00	2.5561E-02
118	20.349	33.200	3.00	2.5057E-01	118	20.349	33.200	3.00	1.2557E-01	118	20.349	33.200	3.00	2.5408E-02
119	20.658	33.204	2.00	2.4376E-01	119	20.658	33.204	2.00	1.2213E-01	119	20.658	33.204	2.00	2.4782E-02
120	20.161	33.203	3.00	2.5378E-01	120	20.161	33.203	3.00	1.2713E-01	120	20.161	33.203	3.00	2.5688E-02
121	20.757	33.205	2.00	2.4152E-01	121	20.757	33.205	2.00	1.2101E-01	121	20.757	33.205	2.00	2.4579E-02
122	21.105	44.253	8.00	2.2422E-02	122	21.105	44.253	8.00	1.1204E-02	122	21.105	44.253	8.00	2.2292E-03
123	21.204	44.156	8.00	2.1594E-02	123	21.204	44.156	8.00	1.0791E-02	123	21.204	44.156	8.00	2.1554E-03
124	21.203	44.253	8.00	2.1149E-02	124	21.203	44.253	8.00	1.0568E-02	124	21.203	44.253	8.00	2.0958E-03
125	21.299	44.254	8.00	1.9919E-02	125	21.299	44.254	8.00	9.9545E-03	125	21.299	44.254	8.00	1.9669E-03
126	21.403	44.154	2.00	1.9032E-02	126	21.403	44.154	2.00	9.5128E-03	126	21.403	44.154	2.00	1.8874E-03
127	21.403	44.258	2.00	1.8599E-02	127	21.403	44.258	2.00	9.2959E-03	127	21.403	44.258	2.00	1.8283E-03
128	21.105	44.158	8.00	2.2898E-02	128	21.105	44.158	8.00	1.1442E-02	128	21.105	44.158	8.00	2.2917E-03
129	21.297	44.160	8.00	2.0364E-02	129	21.297	44.160	8.00	1.0177E-02	129	21.297	44.160	8.00	2.0261E-03
130	21.592	44.211	3.00	1.6474E-02	130	21.592	44.211	3.00	8.2354E-03	130	21.592	44.211	3.00	1.6121E-03
131	23.801	41.011	2.00	1.1311E-02	131	23.801	41.011	2.00	5.6631E-03	131	23.801	41.011	2.00	1.0438E-03
132	19.397	39.006	2.00	1.5138E-01	132	19.397	39.006	2.00	7.5644E-02	132	19.397	39.006	2.00	1.5133E-02
133	20.115	33.201	4.00	2.5452E-01	133	20.115	33.201	4.00	1.2747E-01	133	20.115	33.201	4.00	2.5749E-02
134	20.300	33.198	4.00	2.5164E-01	134	20.300	33.198	4.00	1.2612E-01	134	20.300	33.198	4.00	2.5506E-02
135	20.012	33.206	4.00	2.5596E-01	135	20.012	33.206	4.00	1.2814E-01	135	20.012	33.206	4.00	2.5870E-02
136	20.211	33.205	4.00	2.5297E-01	136	20.211	33.205	4.00	1.2675E-01	136	20.211	33.205	4.00	2.5621E-02
137	20.646	41.340	4.00	6.9508E-02	137	20.646	41.340	4.00	3.4753E-02	137	20.646	41.340	4.00	6.8742E-03
138	20.720	36.218	2.00	1.7851E-01	138	20.720	36.218	2.00	8.9249E-02	138	20.720	36.218	2.00	1.7909E-02
139	18.080	34.232	4.00	2.5898E-01	139	18.080	34.232	4.00	1.2999E-01	139	18.080	34.232	4.00	2.6218E-02
140	23.281	43.099	4.00	6.7858E-03	140	23.281	43.099	4.00	3.3877E-03	140	23.281	43.099	4.00	6.3476E-04
141	16.594	42.719	4.00	1.2070E-01	141	16.594	42.719	4.00	6.0238E-02	141	16.594	42.719	4.00	1.1978E-02
142	20.405	49.005	3.00	4.3924E-03	142	20.405	49.005	3.00	2.1921E-03	142	20.405	49.005	3.00	4.0839E-04
143	20.307	49.008	3.00	4.6264E-03	143	20.307	49.008	3.00	2.3088E-03	143	20.307	49.008	3.00	4.3070E-04
144	20.905	44.199	8.00	2.5557E-02	144	20.905	44.199	8.00	1.2770E-02	144	20.905	44.199	8.00	2.5571E-03
145	23.661	43.780	4.00	3.4810E-03	145	23.661	43.780	4.00	1.7377E-03	145	23.661	43.780	4.00	3.0886E-04
146	19.146	43.260	4.00	6.7408E-02	146	19.146	43.260	4.00	3.3704E-02	146	19.146	43.260	4.00	6.7249E-03
147	18.748	18.163	7.00	9.5917E-01	147	18.748	18.163	7.00	4.8010E-01	147	18.748	18.163	7.00	9.5956E-02
148	22.245	32.986	2.00	2.0061E-01	148	22.245	32.986	2.00	1.0042E-01	148	22.245	32.986	2.00	2.0320E-02
149	22.297	32.988	2.00	1.9848E-01	149	22.297	32.988	2.00	9.9365E-02	149	22.297	32.988	2.00	2.0103E-02
150	22.346	32.988	2.00	1.9650E-01	150	22.346	32.988	2.00	9.8384E-02	150	22.346	32.988	2.00	1.9900E-02
151	22.396	32.986	2.00	1.9451E-01	151	22.396	32.986	2.00	9.7396E-02	151	22.396	32.986	2.00	1.9689E-02
152	22.442	32.986	2.00	1.9264E-01	152	22.442	32.986	2.00	9.6466E-02	152	22.442	32.986	2.00	1.9490E-02

Table F-2.3
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.610, 9.780)					Moderate Aimpoint (12.610, 9.780)					Light Aimpoint (12.610, 9.780)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	1.7805E-01	153	21.488	44.195	3.00	8.8999E-03	153	21.488	44.195	3.00	1.7535E-03
154	18.999	18.190	3.00	9.6671E-01	154	18.999	18.190	3.00	4.8365E-01	154	18.999	18.190	3.00	9.6678E-02
155	19.358	38.996	2.00	1.5259E-01	155	19.358	38.996	2.00	7.6259E-02	155	19.358	38.996	2.00	1.5260E-02
156	23.760	41.008	1.00	1.1777E-02	156	23.760	41.008	1.00	5.8961E-03	156	23.760	41.008	1.00	1.0863E-03
157	19.427	38.997	1.00	1.5080E-01	157	19.427	38.997	1.00	7.5343E-02	157	19.427	38.997	1.00	1.5071E-02
158	23.832	41.003	2.00	1.1023E-02	158	23.832	41.003	2.00	5.5193E-03	158	23.832	41.003	2.00	1.0162E-03
159	21.592	38.674	2.00	9.0750E-02	159	21.592	38.674	2.00	4.5346E-02	159	21.592	38.674	2.00	9.0544E-03
160	16.786	40.595	2.00	1.6693E-01	160	16.786	40.595	2.00	8.3669E-02	160	16.786	40.595	2.00	1.6691E-02
161	15.952	19.206	3.00	4.8712E-01	161	15.952	19.206	3.00	2.4342E-01	161	15.952	19.206	3.00	4.8739E-02
162	20.899	36.202	4.00	1.7310E-01	162	20.899	36.202	4.00	8.6519E-02	162	20.899	36.202	4.00	1.7352E-02
163	15.998	19.309	1.00	4.7719E-01	163	15.998	19.309	1.00	2.3850E-01	163	15.998	19.309	1.00	4.7744E-02
164	21.529	34.514	2.00	1.9169E-01	164	21.529	34.514	2.00	9.6092E-02	164	21.529	34.514	2.00	1.9459E-02
165	20.395	33.192	4.00	2.4974E-01	165	20.395	33.192	4.00	1.2515E-01	165	20.395	33.192	4.00	2.5329E-02
166	15.652	19.204	2.00	4.8015E-01	166	15.652	19.204	2.00	2.3984E-01	166	15.652	19.204	2.00	4.8125E-02
167	15.998	19.391	2.00	4.6820E-01	167	15.998	19.391	2.00	2.3403E-01	167	15.998	19.391	2.00	4.6857E-02
168	20.555	33.205	2.00	2.4602E-01	168	20.555	33.205	2.00	1.2327E-01	168	20.555	33.205	2.00	2.4991E-02
169	15.798	19.207	6.00	4.8381E-01	169	15.798	19.207	6.00	2.4174E-01	169	15.798	19.207	6.00	4.8452E-02
170	15.906	19.394	1.00	4.6515E-01	170	15.906	19.394	1.00	2.3248E-01	170	15.906	19.394	1.00	4.6581E-02
171	15.958	19.392	1.00	4.6695E-01	171	15.958	19.392	1.00	2.3339E-01	171	15.958	19.392	1.00	4.6744E-02
172	20.494	33.196	4.00	2.4753E-01	172	20.494	33.196	4.00	1.2403E-01	172	20.494	33.196	4.00	2.5127E-02
173	15.850	19.199	6.00	4.8637E-01	173	15.850	19.199	6.00	2.4304E-01	173	15.850	19.199	6.00	4.8692E-02
174	20.901	33.191	1.00	2.3872E-01	174	20.901	33.191	1.00	1.1962E-01	174	20.901	33.191	1.00	2.4289E-02
175	20.950	33.190	1.00	2.3769E-01	175	20.950	33.190	1.00	1.1910E-01	175	20.950	33.190	1.00	2.4180E-02
176	20.850	33.193	1.00	2.3977E-01	176	20.850	33.193	1.00	1.2013E-01	176	20.850	33.193	1.00	2.4399E-02
177	20.993	33.189	1.00	2.3678E-01	177	20.993	33.189	1.00	1.1866E-01	177	20.993	33.189	1.00	2.4084E-02
178	20.801	33.194	1.00	2.4078E-01	178	20.801	33.194	1.00	1.2064E-01	178	20.801	33.194	1.00	2.4506E-02
179	20.448	33.195	4.00	2.4855E-01	179	20.448	33.195	4.00	1.2455E-01	179	20.448	33.195	4.00	2.5220E-02
180	20.316	33.264	16.00	2.5003E-01	180	20.316	33.264	16.00	1.2529E-01	180	20.316	33.264	16.00	2.5381E-02
181	20.923	33.281	16.00	2.3674E-01	181	20.923	33.281	16.00	1.1864E-01	181	20.923	33.281	16.00	2.4040E-02
182	20.725	33.278	16.00	2.4102E-01	182	20.725	33.278	16.00	1.2076E-01	182	20.725	33.278	16.00	2.4496E-02
183	20.524	33.279	16.00	2.4521E-01	183	20.524	33.279	16.00	1.2286E-01	183	20.524	33.279	16.00	2.4942E-02
184	15.542	19.202	12.00	4.7836E-01	184	15.542	19.202	12.00	2.3892E-01	184	15.542	19.202	12.00	4.7934E-02
185	22.192	32.987	2.00	2.0272E-01	185	22.192	32.987	2.00	1.0146E-01	185	22.192	32.987	2.00	2.0533E-02
186	22.297	33.067	3.00	1.9705E-01	186	22.297	33.067	3.00	9.8615E-02	186	22.297	33.067	3.00	1.9919E-02
187	23.897	43.795	2.00	2.7296E-03	187	23.897	43.795	2.00	1.3630E-03	187	23.897	43.795	2.00	2.3284E-04
188	20.537	36.176	2.00	1.8547E-01	188	20.537	36.176	2.00	9.2753E-02	188	20.537	36.176	2.00	1.8608E-02
189	17.005	43.776	2.00	8.9409E-02	189	17.005	43.776	2.00	4.4689E-02	189	17.005	43.776	2.00	8.9124E-03
190	19.492	43.312	2.00	6.0565E-02	190	19.492	43.312	2.00	3.0306E-02	190	19.492	43.312	2.00	6.0247E-03
191	21.725	42.796	2.00	2.6439E-02	191	21.725	42.796	2.00	1.3237E-02	191	21.725	42.796	2.00	2.5247E-03
192	18.831	43.039	4.00	7.7495E-02	192	18.831	43.039	4.00	3.8738E-02	192	18.831	43.039	4.00	7.7247E-03
193	22.896	33.812	5.00	1.5317E-01	193	22.896	33.812	5.00	7.6536E-02	193	22.896	33.812	5.00	1.5432E-02
194	23.003	33.811	5.00	1.4824E-01	194	23.003	33.811	5.00	7.4071E-02	194	23.003	33.811	5.00	1.4939E-02
195	23.096	33.814	5.00	1.4360E-01	195	23.096	33.814	5.00	7.1761E-02	195	23.096	33.814	5.00	1.4490E-02
196	23.195	33.816	5.00	1.3833E-01	196	23.195	33.816	5.00	6.9136E-02	196	23.195	33.816	5.00	1.4000E-02
197	23.292	33.813	5.00	1.3330E-01	197	23.292	33.813	5.00	6.6639E-02	197	23.292	33.813	5.00	1.3534E-02
198	23.388	33.814	5.00	1.2826E-01	198	23.388	33.814	5.00	6.4131E-02	198	23.388	33.814	5.00	1.3064E-02
199	22.794	33.817	5.00	1.5775E-01	199	22.794	33.817	5.00	7.8830E-02	199	22.794	33.817	5.00	1.5891E-02
200	22.695	33.817	5.00	1.6234E-01	200	22.695	33.817	5.00	8.1123E-02	200	22.695	33.817	5.00	1.6348E-02
201	19.589	37.606	4.00	1.7759E-01	201	19.589	37.606	4.00	8.8716E-02	201	19.589	37.606	4.00	1.7811E-02
202	19.105	37.614	4.00	1.8750E-01	202	19.105	37.614	4.00	9.3595E-02	202	19.105	37.614	4.00	1.8806E-02
203	19.012	37.620	4.00	1.8926E-01	203	19.012	37.620	4.00	9.4474E-02	203	19.012	37.620	4.00	1.8975E-02
204	19.197	37.612	4.00	1.8566E-01	204	19.197	37.612	4.00	9.2678E-02	204	19.197	37.612	4.00	1.8629E-02
205	19.402	37.608	4.00	1.8150E-01	205	19.402	37.608	4.00	9.0615E-02	205	19.402	37.608	4.00	1.8217E-02
206	19.497	37.610	4.00	1.7947E-01	206	19.497	37.610	4.00	8.9624E-02	206	19.497	37.610	4.00	1.8005E-02
207	19.424	43.363	4.00	6.1020E-02	207	19.424	43.363	4.00	3.0526E-02	207	19.424	43.363	4.00	6.0674E-03
208	16.684	43.843	4.00	9.2831E-02	208	16.684	43.843	4.00	4.6364E-02	208	16.684	43.843	4.00	9.2434E-03
209	23.954	43.873	4.00	2.4912E-03	209	23.954	43.873	4.00	1.2439E-03	209	23.954	43.873	4.00	2.0430E-04
210	21.403	42.836	4.00	3.1425E-02	210	21.403	42.836	4.00	1.5719E-02	210	21.403	42.836	4.00	3.0347E-03
211	22.792	33.713	4.00	1.6074E-01	211	22.792	33.713	4.00	8.0315E-02	211	22.792	33.713	4.00	1.6164E-02
212	22.897	33.712	4.00	1.5591E-01	212	22.897	33.712	4.00	7.7897E-02	212	22.897	33.712	4.00	1.5682E-02
213	23.005	33.712	4.00	1.5091E-01	213	23.005	33.712	4.00	7.5395E-02	213	23.005	33.712	4.00	1.5183E-02
214	23.095	33.714	4.00	1.4618E-01	214	23.095	33.714	4.00	7.3043E-02	214	23.095	33.714	4.00	1.4740E-02
215	23.197	33.712	4.00	1.4080E-01	215	23.197	33.712	4.00	7.0372E-02	215	23.197	33.712	4.00	1.4244E-02
216	23.293	33.710	4.00	1.3577E-01	216	23.293	33.710	4.00	6.7873E-02	216	23.293	33.710	4.00	1.3778E-02
217	23.389	33.706	4.00	1.3082E-01	217	23.389	33.706	4.00	6.5410E-02	217	23.389	33.706	4.00	1.3319E-02
218	20.797	44.206	4.00	2.7091E-02	218	20.797	44.206	4.00	1.3539E-02	218	20.797	44.206	4.00	2.7052E-03
219	22.694	33.715	4.00	1.6521E-01	219	22.694	33.715	4.00	8.2556E-02	219	22.694	33.715	4.00	1.6610E-02
220	18.777	18.253	4.00	9.2674E-01	220	18.777	18.253	4.00	4.6376E-01	220	18.777	18.253	4.00	9.2705E-02
221	15.753	19.216	1.00	4.8118E-01	221	15.753	19.216	1.00	2.4040E-01	221	15.753	19.216	1.00	4.8203E-02
222	15.850	19.402	2.00	4.6251E-01	222	15.850	19.402	2.00	2.3114E-01	222	15.850	19.402	2.00	4.6336E-02
223	15.593	19.401	9.00	4.5466E-01	223	15.593	19.401	9.00	2.2714E-01	223	15.593	19.401	9.00	4.5569E-02
224	15.624	19.316	10.00	4.6279E-01	224	15.624	19.316	10.00	2.3112E-01	224	15.624	19.316	10.00	4.6396E-02
225	15.955	19.320	2.00	4.7457E-01	225	15.955	19.320	2.00	2.3718E-01	225	15.955	19.320	2.00	4.7498E-02
226	15.905	19.313	2.00	4.7359E-01	226	15.905	19.313	2.00	2.3666E-01	226	15.905	19.313	2.00	4.7414E-02
227	15.702	19.213	1.00	4.8026E-01	227	15.702	19.213	1.00	2.3992E-01	227	15.702	19.213	1.00	4.8124E-02
228	21.453	34.526	3.00	1.9398E-01	228	21.453	34.526	3.00	9.7207E-02	228	21.453	34.526	3.00	1.9687E-02

Table F-2.3
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.610, 9.780)					Moderate Aimpoint (12.610, 9.780)					Light Aimpoint (12.610, 9.780)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	1.9562E-01	229	21.398	34.535	3.00	9.8005E-02	229	21.398	34.535	3.00	1.9850E-02
230	21.597	34.446	3.00	1.9124E-01	230	21.597	34.446	3.00	9.5910E-02	230	21.597	34.446	3.00	1.9391E-02
231	21.397	34.444	14.00	1.9820E-01	231	21.397	34.444	14.00	9.9332E-02	231	21.397	34.444	14.00	2.0068E-02
232	9.308	42.412	4.00	1.4794E-01	232	9.308	42.412	4.00	7.3929E-02	232	9.308	42.412	4.00	1.4830E-02
233	9.400	42.412	4.00	1.4897E-01	233	9.400	42.412	4.00	7.4439E-02	233	9.400	42.412	4.00	1.4937E-02
234	10.931	42.283	4.00	1.6887E-01	234	10.931	42.283	4.00	8.4325E-02	234	10.931	42.283	4.00	1.6857E-02
235	11.735	42.299	4.00	1.7149E-01	235	11.735	42.299	4.00	8.5849E-02	235	11.735	42.299	4.00	1.7115E-02
236	11.112	42.407	4.00	1.6731E-01	236	11.112	42.407	4.00	8.3569E-02	236	11.112	42.407	4.00	1.6681E-02
237	11.205	42.410	4.00	1.6761E-01	237	11.205	42.410	4.00	8.3743E-02	237	11.205	42.410	4.00	1.6710E-02
238	11.306	42.414	4.00	1.6790E-01	238	11.306	42.414	4.00	8.3914E-02	238	11.306	42.414	4.00	1.6738E-02
239	11.407	42.414	4.00	1.6824E-01	239	11.407	42.414	4.00	8.4114E-02	239	11.407	42.414	4.00	1.6773E-02
240	11.608	42.413	4.00	1.6888E-01	240	11.608	42.413	4.00	8.4490E-02	240	11.608	42.413	4.00	1.6840E-02
241	11.706	42.412	4.00	1.6917E-01	241	11.706	42.412	4.00	8.4664E-02	241	11.706	42.412	4.00	1.6871E-02
242	11.800	42.418	4.00	1.6921E-01	242	11.800	42.418	4.00	8.4691E-02	242	11.800	42.418	4.00	1.6876E-02
243	11.901	42.415	4.00	1.6926E-01	243	11.901	42.415	4.00	8.4732E-02	243	11.901	42.415	4.00	1.6886E-02
244	9.110	42.413	4.00	1.4542E-01	244	9.110	42.413	4.00	7.2692E-02	244	9.110	42.413	4.00	1.4572E-02
245	9.206	42.413	4.00	1.4677E-01	245	9.206	42.413	4.00	7.3351E-02	245	9.206	42.413	4.00	1.4710E-02
246	11.427	39.175	2.00	2.2128E-01	246	11.427	39.175	2.00	1.1015E-01	246	11.427	39.175	2.00	2.2129E-02
247	11.364	39.172	2.00	2.2048E-01	247	11.364	39.172	2.00	1.0975E-01	247	11.364	39.172	2.00	2.2050E-02
248	8.597	38.668	1.00	1.4865E-01	248	8.597	38.668	1.00	7.4315E-02	248	8.597	38.668	1.00	1.4820E-02
249	8.598	38.540	2.00	1.4766E-01	249	8.598	38.540	2.00	7.3825E-02	249	8.598	38.540	2.00	1.4721E-02
250	5.993	39.944	1.00	1.0646E-01	250	5.993	39.944	1.00	5.3214E-02	250	5.993	39.944	1.00	1.0643E-02
251	5.993	40.064	2.00	1.0652E-01	251	5.993	40.064	2.00	5.3255E-02	251	5.993	40.064	2.00	1.0648E-02
252	6.591	33.802	2.00	5.3840E-02	252	6.591	33.802	2.00	2.6961E-02	252	6.591	33.802	2.00	5.3801E-03
253	6.913	33.802	2.00	5.4874E-02	253	6.913	33.802	2.00	2.7481E-02	253	6.913	33.802	2.00	5.4814E-03
254	6.504	33.806	2.00	5.3631E-02	254	6.504	33.806	2.00	2.6855E-02	254	6.504	33.806	2.00	5.3597E-03
255	7.541	33.289	2.00	5.1776E-02	255	7.541	33.289	2.00	2.5924E-02	255	7.541	33.289	2.00	5.1578E-03
256	7.471	33.364	2.00	5.2385E-02	256	7.471	33.364	2.00	2.6230E-02	256	7.471	33.364	2.00	5.2211E-03
257	7.529	33.366	2.00	5.2660E-02	257	7.529	33.366	2.00	2.6368E-02	257	7.529	33.366	2.00	5.2482E-03
258	6.996	33.801	2.00	5.5219E-02	258	6.996	33.801	2.00	2.7654E-02	258	6.996	33.801	2.00	5.5153E-03
259	11.129	37.141	2.00	2.0645E-01	259	11.129	37.141	2.00	1.0331E-01	259	11.129	37.141	2.00	2.0773E-02
260	11.084	37.145	1.00	2.0511E-01	260	11.084	37.145	1.00	1.0264E-01	260	11.084	37.145	1.00	2.0640E-02
261	10.655	35.927	2.00	1.7308E-01	261	10.655	35.927	2.00	8.6609E-02	261	10.655	35.927	2.00	1.7316E-02
262	10.653	36.022	1.00	1.7507E-01	262	10.653	36.022	1.00	8.7624E-02	262	10.653	36.022	1.00	1.7507E-02
263	10.545	35.998	2.00	1.7031E-01	263	10.545	35.998	2.00	8.5263E-02	263	10.545	35.998	2.00	1.7035E-02
264	10.490	36.000	2.00	1.6820E-01	264	10.490	36.000	2.00	8.4221E-02	264	10.490	36.000	2.00	1.6824E-02
265	10.395	36.007	1.00	1.6464E-01	265	10.395	36.007	1.00	8.2463E-02	265	10.395	36.007	1.00	1.6468E-02
266	10.397	35.901	2.00	1.6244E-01	266	10.397	35.901	2.00	8.1344E-02	266	10.397	35.901	2.00	1.6254E-02
267	10.492	35.203	2.00	1.5073E-01	267	10.492	35.203	2.00	7.5331E-02	267	10.492	35.203	2.00	1.5150E-02
268	10.349	36.007	2.00	1.6284E-01	268	10.349	36.007	2.00	8.1577E-02	268	10.349	36.007	2.00	1.6288E-02
269	10.597	35.202	5.00	1.5469E-01	269	10.597	35.202	5.00	7.7293E-02	269	10.597	35.202	5.00	1.5564E-02
270	10.443	36.003	2.00	1.6642E-01	270	10.443	36.003	2.00	8.3346E-02	270	10.443	36.003	2.00	1.6647E-02
271	10.444	35.901	2.00	1.6427E-01	271	10.444	35.901	2.00	8.2247E-02	271	10.444	35.901	2.00	1.6437E-02
272	10.395	35.211	1.00	1.4723E-01	272	10.395	35.211	1.00	7.3605E-02	272	10.395	35.211	1.00	1.4786E-02
273	10.598	35.125	2.00	1.5298E-01	273	10.598	35.125	2.00	7.6423E-02	273	10.598	35.125	2.00	1.5387E-02
274	10.508	19.425	1.00	1.3230E-01	274	10.508	19.425	1.00	6.5994E-02	274	10.508	19.425	1.00	1.1199E-02
275	9.369	34.694	1.00	1.0102E-01	275	9.369	34.694	1.00	5.0498E-02	275	9.369	34.694	1.00	1.0085E-02
276	10.994	19.406	2.00	2.7252E-01	276	10.994	19.406	2.00	1.3578E-01	276	10.994	19.406	2.00	2.7188E-02
277	9.315	34.692	1.00	9.9514E-02	277	9.315	34.692	1.00	4.9743E-02	277	9.315	34.692	1.00	9.9312E-03
278	9.705	34.758	2.00	1.1208E-01	278	9.705	34.758	2.00	5.6047E-02	278	9.705	34.758	2.00	1.1208E-02
279	10.350	35.915	3.00	1.6092E-01	279	10.350	35.915	3.00	8.0595E-02	279	10.350	35.915	3.00	1.6100E-02
280	10.307	35.919	2.00	1.5934E-01	280	10.307	35.919	2.00	7.9814E-02	280	10.307	35.919	2.00	1.5940E-02
281	10.401	43.541	2.00	1.3595E-01	281	10.401	43.541	2.00	6.7850E-02	281	10.401	43.541	2.00	1.3586E-02
282	17.696	17.960	2.00	9.6358E-01	282	17.696	17.960	2.00	4.8166E-01	282	17.696	17.960	2.00	9.6283E-02
283	10.398	43.464	2.00	1.3779E-01	283	10.398	43.464	2.00	6.8759E-02	283	10.398	43.464	2.00	1.3763E-02
284	17.741	17.997	2.00	9.5142E-01	284	17.741	17.997	2.00	4.7563E-01	284	17.741	17.997	2.00	9.5060E-02
285	17.693	18.039	2.00	9.3070E-01	285	17.693	18.039	2.00	4.6526E-01	285	17.693	18.039	2.00	9.2993E-02
286	13.048	43.621	2.00	1.3631E-01	286	13.048	43.621	2.00	6.8355E-02	286	13.048	43.621	2.00	1.3628E-02
287	13.005	43.623	2.00	1.3655E-01	287	13.005	43.623	2.00	6.8472E-02	287	13.005	43.623	2.00	1.3650E-02
288	10.784	19.424	5.00	2.1085E-01	288	10.784	19.424	5.00	1.0509E-01	288	10.784	19.424	5.00	1.9795E-02
289	13.798	38.540	1.00	2.3593E-01	289	13.798	38.540	1.00	1.1786E-01	289	13.798	38.540	1.00	2.3570E-02
290	13.796	38.660	2.00	2.3417E-01	290	13.796	38.660	2.00	1.1701E-01	290	13.796	38.660	2.00	2.3402E-02
291	10.308	35.206	1.00	1.4384E-01	291	10.308	35.206	1.00	7.1923E-02	291	10.308	35.206	1.00	1.4434E-02
292	10.367	35.207	1.00	1.4609E-01	292	10.367	35.207	1.00	7.3036E-02	292	10.367	35.207	1.00	1.4667E-02
293	10.336	35.206	1.00	1.4489E-01	293	10.336	35.206	1.00	7.2445E-02	293	10.336	35.206	1.00	1.4543E-02
294	5.866	43.890	3.00	8.0147E-02	294	5.866	43.890	3.00	4.0069E-02	294	5.866	43.890	3.00	8.0093E-03
295	6.368	43.895	3.00	8.6642E-02	295	6.368	43.895	3.00	4.3329E-02	295	6.368	43.895	3.00	8.6574E-03
296	5.690	44.007	9.00	7.6474E-02	296	5.690	44.007	9.00	3.8230E-02	296	5.690	44.007	9.00	7.6422E-03
297	5.797	44.006	9.00	7.7903E-02	297	5.797	44.006	9.00	3.8946E-02	297	5.797	44.006	9.00	7.7848E-03
298	5.906	44.006	4.00	7.9334E-02	298	5.906	44.006	4.00	3.9663E-02	298	5.906	44.006	4.00	7.9276E-03
299	6.003	44.003	9.00	8.0632E-02	299	6.003	44.003	9.00	4.0313E-02	299	6.003	44.003	9.00	8.0571E-03
300	6.199	44.007	9.00	8.3109E-02	300	6.199	44.007	9.00	4.1554E-02	300	6.199	44.007	9.00	8.3040E-03
301	6.294	44.005	9.00	8.4342E-02	301	6.294	44.005	9.00	4.2171E-02	301	6.294	44.005	9.00	8.4268E-03
302	6.398	44.007	4.00	8.5656E-02	302	6.398	44.007	4.00	4.2835E-02	302	6.398	44.007	4.00	8.5581E-03
303	6.495	43.999	9.00	8.7010E-02	303	6.495	43.999	9.00	4.3524E-02	303	6.495	43.999	9.00	8.6937E-03
304	6.696	44.003	9.00	8.9530E-02	304	6.696	44.003	9.00	4.4807E-02	304	6.696	44.003	9.00	8.9464E-03

Table F-2.3
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.610, 9.780)					Moderate Aimpoint (12.610, 9.780)					Light Aimpoint (12.610, 9.780)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	9.0857E-02	305	6.800	44.002	9.00	4.5483E-02	305	6.800	44.002	9.00	9.0794E-03
306	6.903	44.007	4.00	9.2083E-02	306	6.903	44.007	4.00	4.6108E-02	306	6.903	44.007	4.00	9.2023E-03
307	6.999	44.002	9.00	9.3340E-02	307	6.999	44.002	9.00	4.6748E-02	307	6.999	44.002	9.00	9.3284E-03
308	8.260	42.310	3.00	1.3318E-01	308	8.260	42.310	3.00	6.6714E-02	308	8.260	42.310	3.00	1.3320E-02
309	8.674	42.296	3.00	1.4032E-01	309	8.674	42.296	3.00	7.0230E-02	309	8.674	42.296	3.00	1.4043E-02
310	8.096	42.406	9.00	1.2980E-01	310	8.096	42.406	9.00	6.5037E-02	310	8.096	42.406	9.00	1.2981E-02
311	8.199	42.405	9.00	1.3103E-01	311	8.199	42.405	9.00	6.5642E-02	311	8.199	42.405	9.00	1.3105E-02
312	8.306	42.409	4.00	1.3224E-01	312	8.306	42.409	4.00	6.6228E-02	312	8.306	42.409	4.00	1.3226E-02
313	8.401	42.407	9.00	1.3385E-01	313	8.401	42.407	9.00	6.7021E-02	313	8.401	42.407	9.00	1.3389E-02
314	8.602	42.407	9.00	1.3720E-01	314	8.602	42.407	9.00	6.8671E-02	314	8.602	42.407	9.00	1.3730E-02
315	8.695	42.406	9.00	1.3876E-01	315	8.695	42.406	9.00	6.9436E-02	315	8.695	42.406	9.00	1.3889E-02
316	8.797	42.406	4.00	1.4044E-01	316	8.797	42.406	4.00	7.0260E-02	316	8.797	42.406	4.00	1.4061E-02
317	8.898	42.406	9.00	1.4210E-01	317	8.898	42.406	9.00	7.1071E-02	317	8.898	42.406	9.00	1.4230E-02
318	10.599	42.405	9.00	1.6325E-01	318	10.599	42.405	9.00	8.1486E-02	318	10.599	42.405	9.00	1.6304E-02
319	10.697	42.404	9.00	1.6443E-01	319	10.697	42.404	9.00	8.2069E-02	319	10.697	42.404	9.00	1.6413E-02
320	10.796	42.408	4.00	1.6549E-01	320	10.796	42.408	4.00	8.2592E-02	320	10.796	42.408	4.00	1.6509E-02
321	10.892	42.405	9.00	1.6644E-01	321	10.892	42.405	9.00	8.3071E-02	321	10.892	42.405	9.00	1.6597E-02
322	12.793	40.879	3.00	2.0116E-01	322	12.793	40.879	3.00	1.0102E-01	322	12.793	40.879	3.00	2.0105E-02
323	13.272	40.881	3.00	1.9952E-01	323	13.272	40.881	3.00	1.0013E-01	323	13.272	40.881	3.00	1.9925E-02
324	12.592	41.009	9.00	1.9882E-01	324	12.592	41.009	9.00	9.9830E-02	324	12.592	41.009	9.00	1.9875E-02
325	12.689	41.006	9.00	1.9867E-01	325	12.689	41.006	9.00	9.9753E-02	325	12.689	41.006	9.00	1.9857E-02
326	12.789	41.005	4.00	1.9846E-01	326	12.789	41.005	4.00	9.9646E-02	326	12.789	41.005	4.00	1.9833E-02
327	12.895	41.008	9.00	1.9814E-01	327	12.895	41.008	9.00	9.9484E-02	327	12.895	41.008	9.00	1.9797E-02
328	13.096	41.002	9.00	1.9757E-01	328	13.096	41.002	9.00	9.9172E-02	328	13.096	41.002	9.00	1.9733E-02
329	13.190	41.007	9.00	1.9713E-01	329	13.190	41.007	9.00	9.8936E-02	329	13.190	41.007	9.00	1.9686E-02
330	13.388	41.003	9.00	1.9651E-01	330	13.388	41.003	9.00	9.8593E-02	330	13.388	41.003	9.00	1.9616E-02
331	13.290	41.005	4.00	1.9682E-01	331	13.290	41.005	4.00	9.8763E-02	331	13.290	41.005	4.00	1.9650E-02
332	13.598	41.007	9.00	1.9567E-01	332	13.598	41.007	9.00	9.8134E-02	332	13.598	41.007	9.00	1.9531E-02
333	13.697	41.003	9.00	1.9540E-01	333	13.697	41.003	9.00	9.7980E-02	333	13.697	41.003	9.00	1.9503E-02
334	13.790	41.009	4.00	1.9478E-01	334	13.790	41.009	4.00	9.7651E-02	334	13.790	41.009	4.00	1.9442E-02
335	13.901	41.007	9.00	1.9383E-01	335	13.901	41.007	9.00	9.7158E-02	335	13.901	41.007	9.00	1.9349E-02
336	8.197	40.210	5.00	1.5053E-01	336	8.197	40.210	5.00	7.5268E-02	336	8.197	40.210	5.00	1.5044E-02
337	8.112	40.213	3.00	1.4856E-01	337	8.112	40.213	3.00	7.4290E-02	337	8.112	40.213	3.00	1.4846E-02
338	13.353	49.135	5.00	2.6142E-02	338	13.353	49.135	5.00	1.3109E-02	338	13.353	49.135	5.00	2.6034E-03
339	6.398	48.696	5.00	2.5371E-02	339	6.398	48.696	5.00	1.2712E-02	339	6.398	48.696	5.00	2.5367E-03
340	6.301	48.697	5.00	2.5043E-02	340	6.301	48.697	5.00	1.2551E-02	340	6.301	48.697	5.00	2.5042E-03
341	6.350	48.624	5.00	2.5864E-02	341	6.350	48.624	5.00	1.2961E-02	341	6.350	48.624	5.00	2.5862E-03
342	13.398	49.203	5.00	2.5347E-02	342	13.398	49.203	5.00	1.2710E-02	342	13.398	49.203	5.00	2.5220E-03
343	13.292	49.199	5.00	2.5684E-02	343	13.292	49.199	5.00	1.2878E-02	343	13.292	49.199	5.00	2.5568E-03
344	10.598	36.002	6.00	1.7247E-01	344	10.598	36.002	6.00	8.6335E-02	344	10.598	36.002	6.00	1.7251E-02
345	10.593	35.911	4.00	1.7030E-01	345	10.593	35.911	4.00	8.5231E-02	345	10.593	35.911	4.00	1.7040E-02
346	10.905	37.218	3.00	2.0064E-01	346	10.905	37.218	3.00	1.0039E-01	346	10.905	37.218	3.00	2.0179E-02
347	11.287	37.208	3.00	2.1223E-01	347	11.287	37.208	3.00	1.0621E-01	347	11.287	37.208	3.00	2.1318E-02
348	6.546	33.808	8.00	5.3770E-02	348	6.546	33.808	8.00	2.6925E-02	348	6.546	33.808	8.00	5.3734E-03
349	6.953	33.803	8.00	5.5054E-02	349	6.953	33.803	8.00	2.7571E-02	349	6.953	33.803	8.00	5.4991E-03
350	10.439	35.215	3.00	1.4899E-01	350	10.439	35.215	3.00	7.4474E-02	350	10.439	35.215	3.00	1.4968E-02
351	10.542	35.211	2.00	1.5281E-01	351	10.542	35.211	2.00	7.6362E-02	351	10.542	35.211	2.00	1.5366E-02
352	9.847	34.756	2.00	1.1677E-01	352	9.847	34.756	2.00	5.8386E-02	352	9.847	34.756	2.00	1.1680E-02
353	9.795	34.854	3.00	1.1715E-01	353	9.795	34.854	3.00	5.8597E-02	353	9.795	34.854	3.00	1.1717E-02
354	9.400	34.859	3.00	1.0515E-01	354	9.400	34.859	3.00	5.2562E-02	354	9.400	34.859	3.00	1.0510E-02
355	9.202	34.854	3.00	9.9165E-02	355	9.202	34.854	3.00	4.9555E-02	355	9.202	34.854	3.00	9.9127E-03
356	9.597	34.855	3.00	1.1104E-01	356	9.597	34.855	3.00	5.5525E-02	356	9.597	34.855	3.00	1.1101E-02
357	9.958	34.753	2.00	1.2076E-01	357	9.958	34.753	2.00	6.0360E-02	357	9.958	34.753	2.00	1.2082E-02
358	9.902	34.755	2.00	1.1875E-01	358	9.902	34.755	2.00	5.9369E-02	358	9.902	34.755	2.00	1.1880E-02
359	11.002	43.509	3.00	1.4034E-01	359	11.002	43.509	3.00	7.0063E-02	359	11.002	43.509	3.00	1.3994E-02
360	10.802	43.554	2.00	1.3807E-01	360	10.802	43.554	2.00	6.8929E-02	360	10.802	43.554	2.00	1.3781E-02
361	10.504	43.454	8.00	1.3874E-01	361	10.504	43.454	8.00	6.9237E-02	361	10.504	43.454	8.00	1.3853E-02
362	10.700	43.455	8.00	1.3996E-01	362	10.700	43.455	8.00	6.9856E-02	362	10.700	43.455	8.00	1.3966E-02
363	10.602	43.452	8.00	1.3942E-01	363	10.602	43.452	8.00	6.9583E-02	363	10.602	43.452	8.00	1.3917E-02
364	10.697	43.555	8.00	1.3744E-01	364	10.697	43.555	8.00	6.8607E-02	364	10.697	43.555	8.00	1.3723E-02
365	10.602	43.552	8.00	1.3694E-01	365	10.602	43.552	8.00	6.8354E-02	365	10.602	43.552	8.00	1.3677E-02
366	10.800	43.458	2.00	1.4049E-01	366	10.800	43.458	2.00	7.0126E-02	366	10.800	43.458	2.00	1.4015E-02
367	10.312	36.012	2.00	1.6151E-01	367	10.312	36.012	2.00	8.0919E-02	367	10.312	36.012	2.00	1.6154E-02
368	9.151	34.844	6.00	9.7609E-02	368	9.151	34.844	6.00	4.8777E-02	368	9.151	34.844	6.00	9.7530E-03
369	9.245	34.850	4.00	1.0033E-01	369	9.245	34.850	4.00	5.0138E-02	369	9.245	34.850	4.00	1.0029E-02
370	9.849	34.846	4.00	1.1883E-01	370	9.849	34.846	4.00	5.9433E-02	370	9.849	34.846	4.00	1.1887E-02
371	9.454	34.847	4.00	1.0650E-01	371	9.454	34.847	4.00	5.3245E-02	371	9.454	34.847	4.00	1.0646E-02
372	9.657	34.844	4.00	1.1263E-01	372	9.657	34.844	4.00	5.6324E-02	372	9.657	34.844	4.00	1.1261E-02
373	9.654	34.760	2.00	1.1057E-01	373	9.654	34.760	2.00	5.5287E-02	373	9.654	34.760	2.00	1.1056E-02
374	8.159	40.133	4.00	1.4946E-01	374	8.159	40.133	4.00	7.4724E-02	374	8.159	40.133	4.00	1.4931E-02
375	5.995	40.009	2.00	1.0653E-01	375	5.995	40.009	2.00	5.3256E-02	375	5.995	40.009	2.00	1.0650E-02
376	8.601	38.608	2.00	1.4824E-01	376	8.601	38.608	2.00	7.4115E-02	376	8.601	38.608	2.00	1.4780E-02
377	13.799	38.606	2.00	2.3495E-01	377	13.799	38.606	2.00	1.1739E-01	377	13.799	38.606	2.00	2.3476E-02
378	12.946	44.119	3.00	1.2379E-01	378	12.946	44.119	3.00	6.2034E-02	378	12.946	44.119	3.00	1.2349E-02
379	13.418	44.125	3.00	1.2119E-01	379	13.418	44.125	3.00	6.0732E-02	379	13.418	44.125	3.00	1.2072E-02
380	8.551	48.736	3.00	3.0460E-02	380	8.551	48.736	3.00	1.5196E-02	380	8.551	48.736	3.00	3.0361E-03

Table F-2.3
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.610, 9.780)					Moderate Aimpoint (12.610, 9.780)					Light Aimpoint (12.610, 9.780)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	1.2471E-01	381	13.080	44.070	4.00	6.2509E-02	381	13.080	44.070	4.00	1.2440E-02
382	10.502	43.550	8.00	1.3636E-01	382	10.502	43.550	8.00	6.8062E-02	382	10.502	43.550	8.00	1.3624E-02
383	12.997	44.208	4.00	1.2135E-01	383	12.997	44.208	4.00	6.0812E-02	383	12.997	44.208	4.00	1.2097E-02
384	13.103	44.210	4.00	1.2101E-01	384	13.103	44.210	4.00	6.0647E-02	384	13.103	44.210	4.00	1.2059E-02
385	13.289	44.213	4.00	1.2008E-01	385	13.289	44.213	4.00	6.0179E-02	385	13.289	44.213	4.00	1.1959E-02
386	13.391	44.213	4.00	1.1926E-01	386	13.391	44.213	4.00	5.9762E-02	386	13.391	44.213	4.00	1.1873E-02
387	13.494	44.207	4.00	1.1858E-01	387	13.494	44.207	4.00	5.9410E-02	387	13.494	44.207	4.00	1.1800E-02
388	13.593	44.209	4.00	1.1772E-01	388	13.593	44.209	4.00	5.8972E-02	388	13.593	44.209	4.00	1.1710E-02
389	8.402	48.806	4.00	2.9385E-02	389	8.402	48.806	4.00	1.4653E-02	389	8.402	48.806	4.00	2.9287E-03
390	8.502	48.805	4.00	2.9666E-02	390	8.502	48.805	4.00	1.4798E-02	390	8.502	48.805	4.00	2.9569E-03
391	8.597	48.809	4.00	2.9876E-02	391	8.597	48.809	4.00	1.4907E-02	391	8.597	48.809	4.00	2.9781E-03
392	8.687	48.815	4.00	3.0045E-02	392	8.687	48.815	4.00	1.4995E-02	392	8.687	48.815	4.00	2.9952E-03
393	12.796	44.209	4.00	1.2185E-01	393	12.796	44.209	4.00	6.1048E-02	393	12.796	44.209	4.00	1.2153E-02
394	12.895	44.207	4.00	1.2165E-01	394	12.895	44.207	4.00	6.0953E-02	394	12.895	44.207	4.00	1.2130E-02
395	12.071	41.392	4.00	1.9137E-01	395	12.071	41.392	4.00	9.6023E-02	395	12.071	41.392	4.00	1.9144E-02
396	7.343	34.892	4.00	7.3459E-02	396	7.343	34.892	4.00	3.6732E-02	396	7.343	34.892	4.00	7.3256E-03
397	6.245	42.315	4.00	1.0265E-01	397	6.245	42.315	4.00	5.1387E-02	397	6.245	42.315	4.00	1.0263E-02
398	10.803	48.912	3.00	3.2254E-02	398	10.803	48.912	3.00	1.6123E-02	398	10.803	48.912	3.00	3.2101E-03
399	10.805	48.820	3.00	3.3392E-02	399	10.805	48.820	3.00	1.6692E-02	399	10.805	48.820	3.00	3.3229E-03
400	10.305	43.500	8.00	1.3636E-01	400	10.305	43.500	8.00	6.8047E-02	400	10.305	43.500	8.00	1.3626E-02
401	10.488	34.904	4.00	1.4379E-01	401	10.488	34.904	4.00	7.1809E-02	401	10.488	34.904	4.00	1.4436E-02
402	8.483	42.185	4.00	1.3904E-01	402	8.483	42.185	4.00	6.9624E-02	402	8.483	42.185	4.00	1.3909E-02
403	17.533	17.964	7.00	9.4997E-01	403	17.533	17.964	7.00	4.7466E-01	403	17.533	17.964	7.00	9.4957E-02
404	8.632	38.599	1.00	1.4871E-01	404	8.632	38.599	1.00	7.4358E-02	404	8.632	38.599	1.00	1.4829E-02
405	6.029	40.000	1.00	1.0716E-01	405	6.029	40.000	1.00	5.3569E-02	405	6.029	40.000	1.00	1.0712E-02
406	8.557	38.597	2.00	1.4749E-01	406	8.557	38.597	2.00	7.3728E-02	406	8.557	38.597	2.00	1.4701E-02
407	5.956	39.995	2.00	1.0581E-01	407	5.956	39.995	2.00	5.2889E-02	407	5.956	39.995	2.00	1.0577E-02
408	7.498	33.193	2.00	5.0423E-02	408	7.498	33.193	2.00	2.5245E-02	408	7.498	33.193	2.00	5.0203E-03
409	7.495	33.301	3.00	5.1728E-02	409	7.495	33.301	3.00	2.5900E-02	409	7.495	33.301	3.00	5.1537E-03
410	7.348	33.199	2.00	4.9914E-02	410	7.348	33.199	2.00	2.4988E-02	410	7.348	33.199	2.00	4.9713E-03
411	7.593	33.198	2.00	5.0856E-02	411	7.593	33.198	2.00	2.5463E-02	411	7.593	33.198	2.00	5.0618E-03
412	7.544	33.193	2.00	5.0603E-02	412	7.544	33.193	2.00	2.5335E-02	412	7.544	33.193	2.00	5.0373E-03
413	7.449	33.194	2.00	5.0242E-02	413	7.449	33.194	2.00	2.5153E-02	413	7.449	33.194	2.00	5.0027E-03
414	7.397	33.194	2.00	5.0040E-02	414	7.397	33.194	2.00	2.5052E-02	414	7.397	33.194	2.00	4.9832E-03
415	10.934	19.408	2.00	2.5519E-01	415	10.934	19.408	2.00	1.2715E-01	415	10.934	19.408	2.00	2.5116E-02
416	10.830	19.411	4.00	2.2514E-01	416	10.830	19.411	4.00	1.1220E-01	416	10.830	19.411	4.00	2.1513E-02
417	10.539	19.417	1.00	1.4153E-01	417	10.539	19.417	1.00	7.0586E-02	417	10.539	19.417	1.00	1.1927E-02
418	10.002	34.741	2.00	1.2210E-01	418	10.002	34.741	2.00	6.1021E-02	418	10.002	34.741	2.00	1.2218E-02
419	9.449	34.744	6.00	1.0413E-01	419	9.449	34.744	6.00	5.2053E-02	419	9.449	34.744	6.00	1.0408E-02
420	9.594	34.747	3.00	1.0844E-01	420	9.594	34.747	3.00	5.4216E-02	420	9.594	34.747	3.00	1.0843E-02
421	9.500	34.743	5.00	1.0555E-01	421	9.500	34.743	5.00	5.2763E-02	421	9.500	34.743	5.00	1.0553E-02
422	9.550	34.743	4.00	1.0702E-01	422	9.550	34.743	4.00	5.3502E-02	422	9.550	34.743	4.00	1.0701E-02
423	9.746	34.743	5.00	1.1298E-01	423	9.746	34.743	5.00	5.6499E-02	423	9.746	34.743	5.00	1.1299E-02
424	9.999	34.841	2.00	1.2422E-01	424	9.999	34.841	2.00	6.2101E-02	424	9.999	34.841	2.00	1.2433E-02
425	9.094	34.839	2.00	9.5987E-02	425	9.094	34.839	2.00	4.7965E-02	425	9.094	34.839	2.00	9.5871E-03
426	17.792	17.981	3.00	9.6149E-01	426	17.792	17.981	3.00	4.8066E-01	426	17.792	17.981	3.00	9.6078E-02
427	10.899	43.495	3.00	1.4012E-01	427	10.899	43.495	3.00	6.9951E-02	427	10.899	43.495	3.00	1.3977E-02
428	10.680	19.415	1.00	1.8176E-01	428	10.680	19.415	1.00	9.0607E-02	428	10.680	19.415	1.00	1.6286E-02
429	9.319	34.836	4.00	1.0221E-01	429	9.319	34.836	4.00	5.1087E-02	429	9.319	34.836	4.00	1.0218E-02
430	9.524	34.841	4.00	1.0849E-01	430	9.524	34.841	4.00	5.4243E-02	430	9.524	34.841	4.00	1.0845E-02
431	9.718	34.838	4.00	1.1437E-01	431	9.718	34.838	4.00	5.7201E-02	431	9.718	34.838	4.00	1.1437E-02
432	9.924	34.837	4.00	1.2138E-01	432	9.924	34.837	4.00	6.0692E-02	432	9.924	34.837	4.00	1.2145E-02
433	10.303	19.491	12.00	7.0224E-02	433	10.303	19.491	12.00	3.5103E-02	433	10.303	19.491	12.00	6.3275E-03
434	10.899	19.599	4.00	2.2899E-01	434	10.899	19.599	4.00	1.1412E-01	434	10.899	19.599	4.00	2.1977E-02
435	10.142	19.505	2.00	3.5557E-02	435	10.142	19.505	2.00	1.7840E-02	435	10.142	19.505	2.00	3.4162E-03
436	9.398	34.746	1.00	1.0275E-01	436	9.398	34.746	1.00	5.1358E-02	436	9.398	34.746	1.00	1.0267E-02
437	10.737	19.413	1.00	1.9828E-01	437	10.737	19.413	1.00	9.8833E-02	437	10.737	19.413	1.00	1.8281E-02
438	9.347	34.743	1.00	1.0128E-01	438	9.347	34.743	1.00	5.0625E-02	438	9.347	34.743	1.00	1.0117E-02
439	9.291	34.746	1.00	9.9799E-02	439	9.291	34.746	1.00	4.9882E-02	439	9.291	34.746	1.00	9.9660E-03
440	9.241	34.744	2.00	9.8406E-02	440	9.241	34.744	2.00	4.9184E-02	440	9.241	34.744	2.00	9.8237E-03
441	10.876	19.412	1.00	2.3824E-01	441	10.876	19.412	1.00	1.1872E-01	441	10.876	19.412	1.00	2.3085E-02
442	10.519	35.124	2.00	1.4997E-01	442	10.519	35.124	2.00	7.4931E-02	442	10.519	35.124	2.00	1.5074E-02
443	13.757	38.595	1.00	2.3532E-01	443	13.757	38.595	1.00	1.1756E-01	443	13.757	38.595	1.00	2.3509E-02
444	13.837	38.595	2.00	2.3492E-01	444	13.837	38.595	2.00	1.1738E-01	444	13.837	38.595	2.00	2.3476E-02
445	11.396	39.192	2.00	2.2079E-01	445	11.396	39.192	2.00	1.0991E-01	445	11.396	39.192	2.00	2.2083E-02
446	8.756	42.197	2.00	1.4343E-01	446	8.756	42.197	2.00	7.1779E-02	446	8.756	42.197	2.00	1.4353E-02
447	11.477	42.193	2.00	1.7288E-01	447	11.477	42.193	2.00	8.6503E-02	447	11.477	42.193	2.00	1.7263E-02
448	13.375	40.781	2.00	2.0128E-01	448	13.375	40.781	2.00	1.0102E-01	448	13.375	40.781	2.00	2.0101E-02
449	10.139	35.972	2.00	1.5414E-01	449	10.139	35.972	2.00	7.7234E-02	449	10.139	35.972	2.00	1.5415E-02
450	6.473	43.754	2.00	8.9787E-02	450	6.473	43.754	2.00	4.4920E-02	450	6.473	43.754	2.00	8.9730E-03
451	10.924	42.076	4.00	1.7274E-01	451	10.924	42.076	4.00	8.6307E-02	451	10.924	42.076	4.00	1.7275E-02
452	6.691	34.005	5.00	5.6184E-02	452	6.691	34.005	5.00	2.8140E-02	452	6.691	34.005	5.00	5.6148E-03
453	6.594	33.998	5.00	5.5797E-02	453	6.594	33.998	5.00	2.7945E-02	453	6.594	33.998	5.00	5.5766E-03
454	6.492	34.000	5.00	5.5495E-02	454	6.492	34.000	5.00	2.7793E-02	454	6.492	34.000	5.00	5.5470E-03
455	6.396	34.000	5.00	5.5205E-02	455	6.396	34.000	5.00	2.7647E-02	455	6.396	34.000	5.00	5.5185E-03
456	7.099	33.999	5.00	5.8156E-02	456	7.099	33.999	5.00	2.9124E-02	456	7.099	33.999	5.00	5.8077E-03

Table F-2.3
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.610, 9.780)					Moderate Aimpoint (12.610, 9.780)					Light Aimpoint (12.610, 9.780)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	5.6850E-02	457	6.895	33.999	5.00	2.8474E-02	457	6.895	33.999	5.00	5.6802E-03
458	6.998	33.999	5.00	5.7467E-02	458	6.998	33.999	5.00	2.8781E-02	458	6.998	33.999	5.00	5.7406E-03
459	6.795	34.002	5.00	5.6508E-02	459	6.795	34.002	5.00	2.8303E-02	459	6.795	34.002	5.00	5.6466E-03
460	10.998	37.310	4.00	2.0495E-01	460	10.998	37.310	4.00	1.0254E-01	460	10.998	37.310	4.00	2.0578E-02
461	11.194	37.313	4.00	2.1095E-01	461	11.194	37.313	4.00	1.0556E-01	461	11.194	37.313	4.00	2.1163E-02
462	10.901	37.311	4.00	2.0198E-01	462	10.901	37.311	4.00	1.0104E-01	462	10.901	37.311	4.00	2.0286E-02
463	11.290	37.311	4.00	2.1380E-01	463	11.290	37.311	4.00	1.0699E-01	463	11.290	37.311	4.00	2.1440E-02
464	10.798	37.311	4.00	1.9877E-01	464	10.798	37.311	4.00	9.9436E-02	464	10.798	37.311	4.00	1.9971E-02
465	11.394	37.314	4.00	2.1692E-01	465	11.394	37.314	4.00	1.0857E-01	465	11.394	37.314	4.00	2.1742E-02
466	6.639	43.834	4.00	9.0944E-02	466	6.639	43.834	4.00	4.5515E-02	466	6.639	43.834	4.00	9.0886E-03
467	13.496	40.835	4.00	1.9970E-01	467	13.496	40.835	4.00	1.0020E-01	467	13.496	40.835	4.00	1.9936E-02
468	8.855	42.261	4.00	1.4394E-01	468	8.855	42.261	4.00	7.2016E-02	468	8.855	42.261	4.00	1.4410E-02
469	11.547	42.255	4.00	1.7187E-01	469	11.547	42.255	4.00	8.6006E-02	469	11.547	42.255	4.00	1.7156E-02
470	6.894	33.898	4.00	5.5784E-02	470	6.894	33.898	4.00	2.7938E-02	470	6.894	33.898	4.00	5.5732E-03
471	6.689	33.899	4.00	5.5116E-02	471	6.689	33.899	4.00	2.7602E-02	471	6.689	33.899	4.00	5.5075E-03
472	6.593	33.896	4.00	5.4786E-02	472	6.593	33.896	4.00	2.7437E-02	472	6.593	33.896	4.00	5.4751E-03
473	6.490	33.893	4.00	5.4448E-02	473	6.490	33.893	4.00	2.7266E-02	473	6.490	33.893	4.00	5.4419E-03
474	6.395	33.892	4.00	5.4166E-02	474	6.395	33.892	4.00	2.7124E-02	474	6.395	33.892	4.00	5.4142E-03
475	7.098	33.899	4.00	5.6698E-02	475	7.098	33.899	4.00	2.8398E-02	475	7.098	33.899	4.00	5.6636E-03
476	10.198	43.507	4.00	1.3555E-01	476	10.198	43.507	4.00	6.7633E-02	476	10.198	43.507	4.00	1.3546E-02
477	7.000	33.899	4.00	5.6246E-02	477	7.000	33.899	4.00	2.8171E-02	477	7.000	33.899	4.00	5.6188E-03
478	6.794	33.899	4.00	5.5457E-02	478	6.794	33.899	4.00	2.7774E-02	478	6.794	33.899	4.00	5.5410E-03
479	17.571	18.054	4.00	9.1581E-01	479	17.571	18.054	4.00	4.5772E-01	479	17.571	18.054	4.00	9.1532E-02
480	10.628	19.424	1.00	1.6606E-01	480	10.628	19.424	1.00	8.2796E-02	480	10.628	19.424	1.00	1.4391E-02
481	10.584	19.424	1.00	1.5343E-01	481	10.584	19.424	1.00	7.6508E-02	481	10.584	19.424	1.00	1.2889E-02
482	10.901	19.512	8.00	2.3691E-01	482	10.901	19.512	8.00	1.1806E-01	482	10.901	19.512	8.00	2.2919E-02
483	10.709	19.515	4.00	1.8170E-01	483	10.709	19.515	4.00	9.0584E-02	483	10.709	19.515	4.00	1.6312E-02
484	10.498	19.606	5.00	1.1494E-01	484	10.498	19.606	5.00	5.7366E-02	484	10.498	19.606	5.00	1.0003E-02
485	10.531	19.509	4.00	1.3191E-01	485	10.531	19.509	4.00	6.5803E-02	485	10.531	19.509	4.00	1.1267E-02
486	10.713	19.620	4.00	1.7411E-01	486	10.713	19.620	4.00	8.6812E-02	486	10.713	19.620	4.00	1.5443E-02
487	9.791	34.749	1.00	1.1458E-01	487	9.791	34.749	1.00	5.7298E-02	487	9.791	34.749	1.00	1.1459E-02
488	10.392	35.134	4.00	1.4539E-01	488	10.392	35.134	4.00	7.2672E-02	488	10.392	35.134	4.00	1.4599E-02
489	10.439	35.132	3.00	1.4712E-01	489	10.439	35.132	3.00	7.3526E-02	489	10.439	35.132	3.00	1.4778E-02
490	10.400	35.010	3.00	1.4290E-01	490	10.400	35.010	3.00	7.1401E-02	490	10.400	35.010	3.00	1.4344E-02
491	10.597	35.018	14.00	1.5050E-01	491	10.597	35.018	14.00	7.5163E-02	491	10.597	35.018	14.00	1.5131E-02
492	19.800	28.015	4.00	3.0089E-01	492	19.800	28.015	4.00	1.5061E-01	492	19.800	28.015	4.00	3.0057E-02
493	19.703	28.010	4.00	3.0125E-01	493	19.703	28.010	4.00	1.5079E-01	493	19.703	28.010	4.00	3.0106E-02
494	19.604	28.009	4.00	3.0159E-01	494	19.604	28.009	4.00	1.5097E-01	494	19.604	28.009	4.00	3.0138E-02
495	19.401	28.008	4.00	3.0221E-01	495	19.401	28.008	4.00	1.5134E-01	495	19.401	28.008	4.00	3.0183E-02
496	19.304	28.008	4.00	3.0248E-01	496	19.304	28.008	4.00	1.5152E-01	496	19.304	28.008	4.00	3.0202E-02
497	19.200	28.005	4.00	3.0274E-01	497	19.200	28.005	4.00	1.5168E-01	497	19.200	28.005	4.00	3.0234E-02
498	19.110	28.004	4.00	3.0296E-01	498	19.110	28.004	4.00	1.5177E-01	498	19.110	28.004	4.00	3.0274E-02
499	10.008	26.009	4.00	5.1395E-03	499	10.008	26.009	4.00	2.5596E-03	499	10.008	26.009	4.00	4.8401E-04
500	9.802	26.009	4.00	4.8135E-03	500	9.802	26.009	4.00	2.3966E-03	500	9.802	26.009	4.00	4.4890E-04
501	9.695	26.007	4.00	4.6612E-03	501	9.695	26.007	4.00	2.3205E-03	501	9.695	26.007	4.00	4.3238E-04
502	9.900	26.010	4.00	4.9577E-03	502	9.900	26.010	4.00	2.4688E-03	502	9.900	26.010	4.00	4.6473E-04
503	19.730	27.915	4.00	3.0140E-01	503	19.730	27.915	4.00	1.5087E-01	503	19.730	27.915	4.00	3.0131E-02
504	18.916	27.909	4.00	3.0358E-01	504	18.916	27.909	4.00	1.5203E-01	504	18.916	27.909	4.00	3.0390E-02
505	19.895	28.013	4.00	3.0053E-01	505	19.895	28.013	4.00	1.5044E-01	505	19.895	28.013	4.00	3.0011E-02
506	19.740	24.595	2.00	3.3078E-01	506	19.740	24.595	2.00	1.6504E-01	506	19.740	24.595	2.00	3.3060E-02
507	18.109	24.003	2.00	3.4083E-01	507	18.109	24.003	2.00	1.7056E-01	507	18.109	24.003	2.00	3.4054E-02
508	12.495	19.399	5.00	4.2296E-01	508	12.495	19.399	5.00	2.1142E-01	508	12.495	19.399	5.00	4.2477E-02
509	19.643	24.526	2.00	3.3178E-01	509	19.643	24.526	2.00	1.6548E-01	509	19.643	24.526	2.00	3.3156E-02
510	19.854	24.626	2.00	3.3015E-01	510	19.854	24.626	2.00	1.6483E-01	510	19.854	24.626	2.00	3.3004E-02
511	19.855	24.555	1.00	3.3100E-01	511	19.855	24.555	1.00	1.6526E-01	511	19.855	24.555	1.00	3.3097E-02
512	19.692	24.607	2.00	3.3074E-01	512	19.692	24.607	2.00	1.6498E-01	512	19.692	24.607	2.00	3.3049E-02
513	19.598	24.528	2.00	3.3180E-01	513	19.598	24.528	2.00	1.6550E-01	513	19.598	24.528	2.00	3.3153E-02
514	18.007	24.004	1.00	3.4098E-01	514	18.007	24.004	1.00	1.7067E-01	514	18.007	24.004	1.00	3.4062E-02
515	19.549	24.597	2.00	3.3103E-01	515	19.549	24.597	2.00	1.6515E-01	515	19.549	24.597	2.00	3.3062E-02
516	19.598	24.595	1.00	3.3099E-01	516	19.598	24.595	1.00	1.6512E-01	516	19.598	24.595	1.00	3.3065E-02
517	16.593	22.938	2.00	3.5827E-01	517	16.593	22.938	2.00	1.7953E-01	517	16.593	22.938	2.00	3.5746E-02
518	12.795	19.401	1.00	4.2441E-01	518	12.795	19.401	1.00	2.1210E-01	518	12.795	19.401	1.00	4.2479E-02
519	16.235	22.881	1.00	3.5936E-01	519	16.235	22.881	1.00	1.8015E-01	519	16.235	22.881	1.00	3.5875E-02
520	16.298	22.879	1.00	3.5936E-01	520	16.298	22.879	1.00	1.8016E-01	520	16.298	22.879	1.00	3.5866E-02
521	12.999	19.402	2.00	4.2325E-01	521	12.999	19.402	2.00	2.1164E-01	521	12.999	19.402	2.00	4.2442E-02
522	18.603	29.041	2.00	3.0289E-01	522	18.603	29.041	2.00	1.5186E-01	522	18.603	29.041	2.00	3.0214E-02
523	18.604	28.948	2.00	3.0326E-01	523	18.604	28.948	2.00	1.5212E-01	523	18.604	28.948	2.00	3.0232E-02
524	18.297	18.033	2.00	9.7691E-01	524	18.297	18.033	2.00	4.8872E-01	524	18.297	18.033	2.00	9.7717E-02
525	18.296	17.953	2.00	1.0082E+00	525	18.296	17.953	2.00	5.0444E-01	525	18.296	17.953	2.00	1.0085E-01
526	18.347	17.998	2.00	9.9447E-01	526	18.347	17.998	2.00	4.9764E-01	526	18.347	17.998	2.00	9.9487E-02
527	22.263	25.840	2.00	2.3142E-01	527	22.263	25.840	2.00	1.1571E-01	527	22.263	25.840	2.00	2.4397E-02
528	22.309	25.843	1.00	2.2522E-01	528	22.309	25.843	1.00	1.1261E-01	528	22.309	25.843	1.00	2.3775E-02
529	12.419	23.835	2.00	2.5634E-01	529	12.419	23.835	2.00	1.2810E-01	529	12.419	23.835	2.00	2.5906E-02
530	12.505	23.827	2.00	2.7371E-01	530	12.505	23.827	2.00	1.3681E-01	530	12.505	23.827	2.00	2.7501E-02
531	12.816	23.833	2.00	3.0752E-01	531	12.816	23.833	2.00	1.5385E-01	531	12.816	23.833	2.00	3.1295E-02
532	12.902	23.829	2.00	3.1291E-01	532	12.902	23.829	2.00	1.5657E-01	532	12.902	23.829	2.00	3.2092E-02

Table F-2.3
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.610, 9.780)					Moderate Aimpoint (12.610, 9.780)					Light Aimpoint (12.610, 9.780)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	1.8576E-01	533	11.899	23.292	2.00	9.2621E-02	533	11.899	23.292	2.00	1.8925E-02
534	11.910	23.358	2.00	1.8371E-01	534	11.910	23.358	2.00	9.1614E-02	534	11.910	23.358	2.00	1.8724E-02
535	11.983	23.357	2.00	1.9928E-01	535	11.983	23.357	2.00	9.9358E-02	535	11.983	23.357	2.00	2.0380E-02
536	21.399	26.009	1.00	2.9935E-01	536	21.399	26.009	1.00	1.4996E-01	536	21.399	26.009	1.00	3.0422E-02
537	21.395	25.895	2.00	3.0009E-01	537	21.395	25.895	2.00	1.5031E-01	537	21.395	25.895	2.00	3.0540E-02
538	19.362	25.995	2.00	3.1560E-01	538	19.362	25.995	2.00	1.5730E-01	538	19.362	25.995	2.00	3.1553E-02
539	19.426	25.990	2.00	3.1549E-01	539	19.426	25.990	2.00	1.5728E-01	539	19.426	25.990	2.00	3.1544E-02
540	16.793	26.005	1.00	3.2179E-01	540	16.793	26.005	1.00	1.6048E-01	540	16.793	26.005	1.00	3.2049E-02
541	16.793	25.881	2.00	3.2253E-01	541	16.793	25.881	2.00	1.6093E-01	541	16.793	25.881	2.00	3.2146E-02
542	9.000	24.005	1.00	1.5626E-03	542	9.000	24.005	1.00	7.6757E-04	542	9.000	24.005	1.00	1.2450E-04
543	8.999	24.119	2.00	1.6480E-03	543	8.999	24.119	2.00	8.1072E-04	543	8.999	24.119	2.00	1.3389E-04
544	14.356	28.099	2.00	3.0531E-01	544	14.356	28.099	2.00	1.5307E-01	544	14.356	28.099	2.00	3.0706E-02
545	14.394	28.098	2.00	3.0600E-01	545	14.394	28.098	2.00	1.5340E-01	545	14.394	28.098	2.00	3.0813E-02
546	19.549	24.524	3.00	3.3190E-01	546	19.549	24.524	3.00	1.6556E-01	546	19.549	24.524	3.00	3.3158E-02
547	18.194	23.907	2.00	3.4200E-01	547	18.194	23.907	2.00	1.7112E-01	547	18.194	23.907	2.00	3.4177E-02
548	18.195	24.003	5.00	3.4068E-01	548	18.195	24.003	5.00	1.7046E-01	548	18.195	24.003	5.00	3.4045E-02
549	19.642	24.595	2.00	3.3094E-01	549	19.642	24.595	2.00	1.6509E-01	549	19.642	24.595	2.00	3.3065E-02
550	17.921	24.011	1.00	3.4103E-01	550	17.921	24.011	1.00	1.7073E-01	550	17.921	24.011	1.00	3.4061E-02
551	17.953	24.010	1.00	3.4099E-01	551	17.953	24.010	1.00	1.7070E-01	551	17.953	24.010	1.00	3.4059E-02
552	17.984	24.006	1.00	3.4099E-01	552	17.984	24.006	1.00	1.7069E-01	552	17.984	24.006	1.00	3.4061E-02
553	21.448	28.530	3.00	2.8355E-01	553	21.448	28.530	3.00	1.4174E-01	553	21.448	28.530	3.00	2.8480E-02
554	22.592	28.608	9.00	2.3716E-01	554	22.592	28.608	9.00	1.1846E-01	554	22.592	28.608	9.00	2.4229E-02
555	22.490	28.608	4.00	2.4349E-01	555	22.490	28.608	4.00	1.2164E-01	555	22.490	28.608	4.00	2.5058E-02
556	22.395	28.610	9.00	2.4932E-01	556	22.395	28.610	9.00	1.2457E-01	556	22.395	28.610	9.00	2.5643E-02
557	22.291	28.610	9.00	2.5565E-01	557	22.291	28.610	9.00	1.2775E-01	557	22.291	28.610	9.00	2.6083E-02
558	22.098	28.610	9.00	2.6722E-01	558	22.098	28.610	9.00	1.3356E-01	558	22.098	28.610	9.00	2.6880E-02
559	21.996	28.605	4.00	2.7248E-01	559	21.996	28.605	4.00	1.3621E-01	559	21.996	28.605	4.00	2.7264E-02
560	21.900	28.606	9.00	2.7446E-01	560	21.900	28.606	9.00	1.3721E-01	560	21.900	28.606	9.00	2.7505E-02
561	21.782	28.607	9.00	2.7683E-01	561	21.782	28.607	9.00	1.3841E-01	561	21.782	28.607	9.00	2.7796E-02
562	21.586	28.605	9.00	2.8057E-01	562	21.586	28.605	9.00	1.4028E-01	562	21.586	28.605	9.00	2.8249E-02
563	21.490	28.608	4.00	2.8229E-01	563	21.490	28.608	4.00	1.4113E-01	563	21.490	28.608	4.00	2.8372E-02
564	21.392	28.609	9.00	2.8403E-01	564	21.392	28.609	9.00	1.4199E-01	564	21.392	28.609	9.00	2.8497E-02
565	21.297	28.609	9.00	2.8568E-01	565	21.297	28.609	9.00	1.4281E-01	565	21.297	28.609	9.00	2.8617E-02
566	18.896	28.003	9.00	3.0348E-01	566	18.896	28.003	9.00	1.5193E-01	566	18.896	28.003	9.00	3.0369E-02
567	18.792	28.006	4.00	3.0373E-01	567	18.792	28.006	4.00	1.5197E-01	567	18.792	28.006	4.00	3.0409E-02
568	18.698	28.005	9.00	3.0395E-01	568	18.698	28.005	9.00	1.5200E-01	568	18.698	28.005	9.00	3.0429E-02
569	18.591	28.007	9.00	3.0437E-01	569	18.591	28.007	9.00	1.5211E-01	569	18.591	28.007	9.00	3.0452E-02
570	16.849	27.921	3.00	3.1283E-01	570	16.849	27.921	3.00	1.5607E-01	570	16.849	27.921	3.00	3.1066E-02
571	16.373	27.920	3.00	3.1457E-01	571	16.373	27.920	3.00	1.5672E-01	571	16.373	27.920	3.00	3.1259E-02
572	17.502	28.010	9.00	3.0979E-01	572	17.502	28.010	9.00	1.5452E-01	572	17.502	28.010	9.00	3.0858E-02
573	17.394	28.011	4.00	3.1021E-01	573	17.394	28.011	4.00	1.5475E-01	573	17.394	28.011	4.00	3.0894E-02
574	17.295	28.008	9.00	3.1062E-01	574	17.295	28.008	9.00	1.5496E-01	574	17.295	28.008	9.00	3.0927E-02
575	17.196	28.011	9.00	3.1098E-01	575	17.196	28.011	9.00	1.5515E-01	575	17.196	28.011	9.00	3.0958E-02
576	16.999	28.008	9.00	3.1176E-01	576	16.999	28.008	9.00	1.5555E-01	576	16.999	28.008	9.00	3.1008E-02
577	16.891	28.005	4.00	3.1219E-01	577	16.891	28.005	4.00	1.5576E-01	577	16.891	28.005	4.00	3.1034E-02
578	16.792	28.007	9.00	3.1256E-01	578	16.792	28.007	9.00	1.5593E-01	578	16.792	28.007	9.00	3.1057E-02
579	16.699	28.004	9.00	3.1292E-01	579	16.699	28.004	9.00	1.5611E-01	579	16.699	28.004	9.00	3.1081E-02
580	16.495	28.006	9.00	3.1390E-01	580	16.495	28.006	9.00	1.5645E-01	580	16.495	28.006	9.00	3.1182E-02
581	16.394	28.009	4.00	3.1438E-01	581	16.394	28.009	4.00	1.5660E-01	581	16.394	28.009	4.00	3.1231E-02
582	16.290	28.015	9.00	3.1482E-01	582	16.290	28.015	9.00	1.5674E-01	582	16.290	28.015	9.00	3.1281E-02
583	16.196	28.010	9.00	3.1509E-01	583	16.196	28.010	9.00	1.5683E-01	583	16.196	28.010	9.00	3.1312E-02
584	9.325	25.906	3.00	4.0702E-03	584	9.325	25.906	3.00	2.0249E-03	584	9.325	25.906	3.00	3.6923E-04
585	8.911	25.905	3.00	3.8613E-03	585	8.911	25.905	3.00	1.9205E-03	585	8.911	25.905	3.00	3.5138E-04
586	9.496	26.011	9.00	4.4069E-03	586	9.496	26.011	9.00	2.1933E-03	586	9.496	26.011	9.00	4.0630E-04
587	9.392	26.009	4.00	4.2775E-03	587	9.392	26.009	4.00	2.1286E-03	587	9.392	26.009	4.00	3.9367E-04
588	9.297	26.006	9.00	4.1636E-03	588	9.297	26.006	9.00	2.0717E-03	588	9.297	26.006	9.00	3.8274E-04
589	9.197	26.004	9.00	4.0512E-03	589	9.197	26.004	9.00	2.0155E-03	589	9.197	26.004	9.00	3.7224E-04
590	9.003	26.012	9.00	4.0136E-03	590	9.003	26.012	9.00	1.9967E-03	590	9.003	26.012	9.00	3.6935E-04
591	8.898	26.006	4.00	4.0073E-03	591	8.898	26.006	4.00	1.9935E-03	591	8.898	26.006	4.00	3.6883E-04
592	8.795	26.012	9.00	4.0198E-03	592	8.795	26.012	9.00	1.9998E-03	592	8.795	26.012	9.00	3.7065E-04
593	8.686	26.009	9.00	4.0218E-03	593	8.686	26.009	9.00	2.0008E-03	593	8.686	26.009	9.00	3.7133E-04
594	21.294	28.215	3.00	2.8826E-01	594	21.294	28.215	3.00	1.4402E-01	594	21.294	28.215	3.00	2.8892E-02
595	21.351	28.210	5.00	2.8740E-01	595	21.351	28.210	5.00	1.4361E-01	595	21.351	28.210	5.00	2.8829E-02
596	21.971	28.519	3.00	2.7400E-01	596	21.971	28.519	3.00	1.3700E-01	596	21.971	28.519	3.00	2.7407E-02
597	9.898	28.997	5.00	2.1753E-02	597	9.898	28.997	5.00	1.0843E-02	597	9.898	28.997	5.00	2.0709E-03
598	9.956	28.928	5.00	2.1882E-02	598	9.956	28.928	5.00	1.0910E-02	598	9.956	28.928	5.00	2.0718E-03
599	10.308	28.998	5.00	2.6813E-02	599	10.308	28.998	5.00	1.3373E-02	599	10.308	28.998	5.00	2.5865E-03
600	10.203	28.998	5.00	2.5121E-02	600	10.203	28.998	5.00	1.2525E-02	600	10.203	28.998	5.00	2.4151E-03
601	10.260	28.932	5.00	2.5536E-02	601	10.260	28.932	5.00	1.2736E-02	601	10.260	28.932	5.00	2.4436E-03
602	9.995	29.002	5.00	2.2826E-02	602	9.995	29.002	5.00	1.1379E-02	602	9.995	29.002	5.00	2.1808E-03
603	19.799	24.606	6.00	3.3052E-01	603	19.799	24.606	6.00	1.6496E-01	603	19.799	24.606	6.00	3.3038E-02
604	22.504	25.918	3.00	2.0042E-01	604	22.504	25.918	3.00	1.0018E-01	604	22.504	25.918	3.00	2.0742E-02
605	22.106	25.906	3.00	2.5451E-01	605	22.106	25.906	3.00	1.2726E-01	605	22.106	25.906	3.00	2.6140E-02
606	12.460	23.842	8.00	2.6391E-01	606	12.460	23.842	8.00	1.3190E-01	606	12.460	23.842	8.00	2.6601E-02
607	12.857	23.843	8.00	3.0979E-01	607	12.857	23.843	8.00	1.5501E-01	607	12.857	23.843	8.00	3.1629E-02
608	18.150	24.013	2.00	3.4062E-01	608	18.150	24.013	2.00	1.7044E-01	608	18.150	24.013	2.00	3.4036E-02

Table F-2.3
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.610, 9.780)					Moderate Aimpoint (12.610, 9.780)					Light Aimpoint (12.610, 9.780)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	3.3136E-01	609	19.796	24.536	4.00	1.6539E-01	609	19.796	24.536	4.00	3.3129E-02
610	18.058	24.013	3.00	3.4078E-01	610	18.058	24.013	3.00	1.7055E-01	610	18.058	24.013	3.00	3.4045E-02
611	16.692	23.013	3.00	3.5698E-01	611	16.692	23.013	3.00	1.7879E-01	611	16.692	23.013	3.00	3.5633E-02
612	16.746	22.942	2.00	3.5802E-01	612	16.746	22.942	2.00	1.7929E-01	612	16.746	22.942	2.00	3.5735E-02
613	16.797	22.945	2.00	3.5791E-01	613	16.797	22.945	2.00	1.7920E-01	613	16.797	22.945	2.00	3.5729E-02
614	16.850	22.948	2.00	3.5779E-01	614	16.850	22.948	2.00	1.7912E-01	614	16.850	22.948	2.00	3.5721E-02
615	16.101	23.000	3.00	3.5755E-01	615	16.101	23.000	3.00	1.7926E-01	615	16.101	23.000	3.00	3.5713E-02
616	16.299	23.015	3.00	3.5726E-01	616	16.299	23.015	3.00	1.7905E-01	616	16.299	23.015	3.00	3.5671E-02
617	16.494	23.007	3.00	3.5728E-01	617	16.494	23.007	3.00	1.7903E-01	617	16.494	23.007	3.00	3.5657E-02
618	16.642	23.012	4.00	3.5706E-01	618	16.642	23.012	4.00	1.7886E-01	618	16.642	23.012	4.00	3.5636E-02
619	16.849	23.009	4.00	3.5684E-01	619	16.849	23.009	4.00	1.7864E-01	619	16.849	23.009	4.00	3.5631E-02
620	16.549	22.933	2.00	3.5840E-01	620	16.549	22.933	2.00	1.7963E-01	620	16.549	22.933	2.00	3.5754E-02
621	18.699	29.056	8.00	3.0240E-01	621	18.699	29.056	8.00	1.5164E-01	621	18.699	29.056	8.00	3.0165E-02
622	18.700	28.951	8.00	3.0283E-01	622	18.700	28.951	8.00	1.5194E-01	622	18.700	28.951	8.00	3.0183E-02
623	18.803	29.056	8.00	3.0195E-01	623	18.803	29.056	8.00	1.5140E-01	623	18.803	29.056	8.00	3.0118E-02
624	18.800	28.952	8.00	3.0240E-01	624	18.800	28.952	8.00	1.5167E-01	624	18.800	28.952	8.00	3.0139E-02
625	18.895	29.057	8.00	3.0154E-01	625	18.895	29.057	8.00	1.5111E-01	625	18.895	29.057	8.00	3.0078E-02
626	18.894	28.945	8.00	3.0203E-01	626	18.894	28.945	8.00	1.5139E-01	626	18.894	28.945	8.00	3.0100E-02
627	19.005	29.055	2.00	3.0106E-01	627	19.005	29.055	2.00	1.5077E-01	627	19.005	29.055	2.00	3.0028E-02
628	19.003	28.949	2.00	3.0154E-01	628	19.003	28.949	2.00	1.5103E-01	628	19.003	28.949	2.00	3.0051E-02
629	19.193	29.006	3.00	3.0041E-01	629	19.193	29.006	3.00	1.5031E-01	629	19.193	29.006	3.00	2.9952E-02
630	21.326	28.133	4.00	2.8837E-01	630	21.326	28.133	4.00	1.4408E-01	630	21.326	28.133	4.00	2.8916E-02
631	21.401	25.959	2.00	2.9955E-01	631	21.401	25.959	2.00	1.5005E-01	631	21.401	25.959	2.00	3.0467E-02
632	16.794	25.948	2.00	3.2210E-01	632	16.794	25.948	2.00	1.6066E-01	632	16.794	25.948	2.00	3.2093E-02
633	9.003	24.067	2.00	1.6079E-03	633	9.003	24.067	2.00	7.9048E-04	633	9.003	24.067	2.00	1.2949E-04
634	14.486	28.839	4.00	3.0615E-01	634	14.486	28.839	4.00	1.5338E-01	634	14.486	28.839	4.00	3.0616E-02
635	13.851	28.915	3.00	2.6311E-01	635	13.851	28.915	3.00	1.3186E-01	635	13.851	28.915	3.00	2.6630E-02
636	14.853	28.922	3.00	3.0982E-01	636	14.853	28.922	3.00	1.5496E-01	636	14.853	28.922	3.00	3.1282E-02
637	14.327	28.917	3.00	2.9648E-01	637	14.327	28.917	3.00	1.4854E-01	637	14.327	28.917	3.00	2.9826E-02
638	16.050	23.000	6.00	3.5756E-01	638	16.050	23.000	6.00	1.7928E-01	638	16.050	23.000	6.00	3.5718E-02
639	16.241	23.016	4.00	3.5726E-01	639	16.241	23.016	4.00	1.7906E-01	639	16.241	23.016	4.00	3.5676E-02
640	16.446	23.003	4.00	3.5737E-01	640	16.446	23.003	4.00	1.7909E-01	640	16.446	23.003	4.00	3.5669E-02
641	14.697	29.012	4.00	3.0779E-01	641	14.697	29.012	4.00	1.5401E-01	641	14.697	29.012	4.00	3.0920E-02
642	14.497	29.005	4.00	3.0555E-01	642	14.497	29.005	4.00	1.5302E-01	642	14.497	29.005	4.00	3.0528E-02
643	14.397	29.006	4.00	2.9925E-01	643	14.397	29.006	4.00	1.4988E-01	643	14.397	29.006	4.00	3.0047E-02
644	14.295	29.014	4.00	2.9254E-01	644	14.295	29.014	4.00	1.4653E-01	644	14.295	29.014	4.00	2.9533E-02
645	14.193	29.009	4.00	2.8590E-01	645	14.193	29.009	4.00	1.4322E-01	645	14.193	29.009	4.00	2.9024E-02
646	14.000	29.008	4.00	2.7272E-01	646	14.000	29.008	4.00	1.3664E-01	646	14.000	29.008	4.00	2.7774E-02
647	13.910	29.002	4.00	2.6644E-01	647	13.910	29.002	4.00	1.3350E-01	647	13.910	29.002	4.00	2.7006E-02
648	13.802	29.011	4.00	2.5856E-01	648	13.802	29.011	4.00	1.2955E-01	648	13.802	29.011	4.00	2.6037E-02
649	13.698	29.008	4.00	2.5091E-01	649	13.698	29.008	4.00	1.2573E-01	649	13.698	29.008	4.00	2.5101E-02
650	15.002	28.999	4.00	3.1085E-01	650	15.002	28.999	4.00	1.5534E-01	650	15.002	28.999	4.00	3.1354E-02
651	14.906	29.008	4.00	3.0989E-01	651	14.906	29.008	4.00	1.5493E-01	651	14.906	29.008	4.00	3.1311E-02
652	14.799	29.006	4.00	3.0886E-01	652	14.799	29.006	4.00	1.5448E-01	652	14.799	29.006	4.00	3.1116E-02
653	11.009	29.807	3.00	5.6565E-02	653	11.009	29.807	3.00	2.8269E-02	653	11.009	29.807	3.00	5.4249E-03
654	11.011	29.702	3.00	5.4693E-02	654	11.011	29.702	3.00	2.7333E-02	654	11.011	29.702	3.00	5.2680E-03
655	18.499	29.000	8.00	3.0352E-01	655	18.499	29.000	8.00	1.5216E-01	655	18.499	29.000	8.00	3.0276E-02
656	17.757	23.952	4.00	3.4207E-01	656	17.757	23.952	4.00	1.7132E-01	656	17.757	23.952	4.00	3.4164E-02
657	9.201	25.784	4.00	3.7906E-03	657	9.201	25.784	4.00	1.8851E-03	657	9.201	25.784	4.00	3.3780E-04
658	18.138	17.962	7.00	9.9280E-01	658	18.138	17.962	7.00	4.9637E-01	658	18.138	17.962	7.00	9.9279E-02
659	21.433	25.945	1.00	2.9864E-01	659	21.433	25.945	1.00	1.4958E-01	659	21.433	25.945	1.00	3.0431E-02
660	21.362	25.950	2.00	3.0079E-01	660	21.362	25.950	2.00	1.5067E-01	660	21.362	25.950	2.00	3.0536E-02
661	11.945	23.287	3.00	1.9595E-01	661	11.945	23.287	3.00	9.7685E-02	661	11.945	23.287	3.00	2.0004E-02
662	16.562	22.997	4.00	3.5739E-01	662	16.562	22.997	4.00	1.7909E-01	662	16.562	22.997	4.00	3.5661E-02
663	16.365	22.998	4.00	3.5749E-01	663	16.365	22.998	4.00	1.7916E-01	663	16.365	22.998	4.00	3.5686E-02
664	16.164	22.999	4.00	3.5755E-01	664	16.164	22.999	4.00	1.7924E-01	664	16.164	22.999	4.00	3.5708E-02
665	18.125	23.910	2.00	3.4207E-01	665	18.125	23.910	2.00	1.7118E-01	665	18.125	23.910	2.00	3.4180E-02
666	12.931	19.598	4.00	4.1832E-01	666	12.931	19.598	4.00	2.0898E-01	666	12.931	19.598	4.00	4.1884E-02
667	12.317	19.491	12.00	4.1746E-01	667	12.317	19.491	12.00	2.0873E-01	667	12.317	19.491	12.00	4.2105E-02
668	11.795	23.199	2.00	1.6951E-01	668	11.795	23.199	2.00	8.4521E-02	668	11.795	23.199	2.00	1.7183E-02
669	11.842	23.201	2.00	1.7960E-01	669	11.842	23.201	2.00	8.9535E-02	669	11.842	23.201	2.00	1.8247E-02
670	11.895	23.199	2.00	1.9122E-01	670	11.895	23.199	2.00	9.5311E-02	670	11.895	23.199	2.00	1.9474E-02
671	11.946	23.198	2.00	2.0229E-01	671	11.946	23.198	2.00	1.0082E-01	671	11.946	23.198	2.00	2.0646E-02
672	11.994	23.199	2.00	2.1255E-01	672	11.994	23.199	2.00	1.0592E-01	672	11.994	23.199	2.00	2.1657E-02
673	12.039	23.196	2.00	2.2241E-01	673	12.039	23.196	2.00	1.1082E-01	673	12.039	23.196	2.00	2.2597E-02
674	19.101	28.996	3.00	3.0088E-01	674	19.101	28.996	3.00	1.5062E-01	674	19.101	28.996	3.00	2.9997E-02
675	18.397	17.990	3.00	1.0014E+00	675	18.397	17.990	3.00	5.0123E-01	675	18.397	17.990	3.00	1.0020E-01
676	12.192	19.492	2.00	4.1718E-01	676	12.192	19.492	2.00	2.0862E-01	676	12.192	19.492	2.00	4.1980E-02
677	12.542	19.394	1.00	4.2363E-01	677	12.542	19.394	1.00	2.1174E-01	677	12.542	19.394	1.00	4.2501E-02
678	12.890	19.406	1.00	4.2377E-01	678	12.890	19.406	1.00	2.1183E-01	678	12.890	19.406	1.00	4.2452E-02
679	12.956	19.406	2.00	4.2336E-01	679	12.956	19.406	2.00	2.1166E-01	679	12.956	19.406	2.00	4.2436E-02
680	16.296	22.933	1.00	3.5852E-01	680	16.296	22.933	1.00	1.7974E-01	680	16.296	22.933	1.00	3.5785E-02
681	16.235	22.940	1.00	3.5843E-01	681	16.235	22.940	1.00	1.7971E-01	681	16.235	22.940	1.00	3.5781E-02
682	16.190	22.928	1.00	3.5864E-01	682	16.190	22.928	1.00	1.7980E-01	682	16.190	22.928	1.00	3.5807E-02
683	16.896	22.930	2.00	3.5802E-01	683	16.896	22.930	2.00	1.7920E-01	683	16.896	22.930	2.00	3.5746E-02
684	16.136	22.929	1.00	3.5864E-01	684	16.136	22.929	1.00	1.7980E-01	684	16.136	22.929	1.00	3.5815E-02

Table F-2.3
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.610, 9.780)					Moderate Aimpoint (12.610, 9.780)					Light Aimpoint (12.610, 9.780)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	3.5837E-01	685	16.641	22.928	5.00	1.7954E-01	685	16.641	22.928	5.00	3.5759E-02
686	16.494	22.924	3.00	3.5858E-01	686	16.494	22.924	3.00	1.7974E-01	686	16.494	22.924	3.00	3.5774E-02
687	16.440	22.920	4.00	3.5867E-01	687	16.440	22.920	4.00	1.7979E-01	687	16.440	22.920	4.00	3.5786E-02
688	16.390	22.926	5.00	3.5860E-01	688	16.390	22.926	5.00	1.7976E-01	688	16.390	22.926	5.00	3.5784E-02
689	16.350	22.931	6.00	3.5853E-01	689	16.350	22.931	6.00	1.7974E-01	689	16.350	22.931	6.00	3.5781E-02
690	16.896	23.000	2.00	3.5691E-01	690	16.896	23.000	2.00	1.7866E-01	690	16.896	23.000	2.00	3.5641E-02
691	16.001	22.991	2.00	3.5772E-01	691	16.001	22.991	2.00	1.7934E-01	691	16.001	22.991	2.00	3.5740E-02
692	12.685	19.399	1.00	4.2454E-01	692	12.685	19.399	1.00	2.1213E-01	692	12.685	19.399	1.00	4.2472E-02
693	12.747	19.397	1.00	4.2471E-01	693	12.747	19.397	1.00	2.1222E-01	693	12.747	19.397	1.00	4.2489E-02
694	12.838	19.408	4.00	4.2392E-01	694	12.838	19.408	4.00	2.1187E-01	694	12.838	19.408	4.00	4.2446E-02
695	8.972	24.054	1.00	1.6087E-03	695	8.972	24.054	1.00	7.9080E-04	695	8.972	24.054	1.00	1.2966E-04
696	16.767	22.987	4.00	3.5729E-01	696	16.767	22.987	4.00	1.7891E-01	696	16.767	22.987	4.00	3.5668E-02
697	16.828	25.940	1.00	3.2212E-01	697	16.828	25.940	1.00	1.6069E-01	697	16.828	25.940	1.00	3.2091E-02
698	9.029	24.053	2.00	1.5888E-03	698	9.029	24.053	2.00	7.8083E-04	698	9.029	24.053	2.00	1.2731E-04
699	16.757	25.938	2.00	3.2227E-01	699	16.757	25.938	2.00	1.6077E-01	699	16.757	25.938	2.00	3.2110E-02
700	19.394	25.992	2.00	3.1555E-01	700	19.394	25.992	2.00	1.5729E-01	700	19.394	25.992	2.00	3.1549E-02
701	19.317	24.557	2.00	3.3169E-01	701	19.317	24.557	2.00	1.6555E-01	701	19.317	24.557	2.00	3.3109E-02
702	22.076	28.418	2.00	2.6816E-01	702	22.076	28.418	2.00	1.3408E-01	702	22.076	28.418	2.00	2.7057E-02
703	18.813	27.821	2.00	3.0466E-01	703	18.813	27.821	2.00	1.5250E-01	703	18.813	27.821	2.00	3.0472E-02
704	9.445	25.819	2.00	4.0827E-03	704	9.445	25.819	2.00	2.0310E-03	704	9.445	25.819	2.00	3.6564E-04
705	17.004	27.820	2.00	3.1282E-01	705	17.004	27.820	2.00	1.5609E-01	705	17.004	27.820	2.00	3.1052E-02
706	21.720	28.201	4.00	2.8142E-01	706	21.720	28.201	4.00	1.4069E-01	706	21.720	28.201	4.00	2.8192E-02
707	12.902	24.008	5.00	3.0833E-01	707	12.902	24.008	5.00	1.5444E-01	707	12.902	24.008	5.00	3.1397E-02
708	12.999	24.009	5.00	3.1401E-01	708	12.999	24.009	5.00	1.5728E-01	708	12.999	24.009	5.00	3.2235E-02
709	12.395	24.004	5.00	2.4072E-01	709	12.395	24.004	5.00	1.2041E-01	709	12.395	24.004	5.00	2.4485E-02
710	12.311	24.005	5.00	2.2435E-01	710	12.311	24.005	5.00	1.1218E-01	710	12.311	24.005	5.00	2.2986E-02
711	12.600	24.007	5.00	2.7982E-01	711	12.600	24.007	5.00	1.4009E-01	711	12.600	24.007	5.00	2.8049E-02
712	12.497	24.007	5.00	2.6017E-01	712	12.497	24.007	5.00	1.3019E-01	712	12.497	24.007	5.00	2.6260E-02
713	12.695	24.010	5.00	2.9584E-01	713	12.695	24.010	5.00	1.4817E-01	713	12.695	24.010	5.00	2.9550E-02
714	12.801	24.013	5.00	3.0219E-01	714	12.801	24.013	5.00	1.5137E-01	714	12.801	24.013	5.00	3.0488E-02
715	22.588	26.007	4.00	1.9109E-01	715	22.588	26.007	4.00	9.5494E-02	715	22.588	26.007	4.00	1.9641E-02
716	22.004	26.006	4.00	2.7104E-01	716	22.004	26.006	4.00	1.3552E-01	716	22.004	26.006	4.00	2.7360E-02
717	22.104	26.006	4.00	2.5741E-01	717	22.104	26.006	4.00	1.2870E-01	717	22.104	26.006	4.00	2.6301E-02
718	22.503	26.012	4.00	2.0291E-01	718	22.503	26.012	4.00	1.0141E-01	718	22.503	26.012	4.00	2.1091E-02
719	22.392	26.009	4.00	2.1808E-01	719	22.392	26.009	4.00	1.0901E-01	719	22.392	26.009	4.00	2.2953E-02
720	22.186	26.003	4.00	2.4613E-01	720	22.186	26.003	4.00	1.2306E-01	720	22.186	26.003	4.00	2.5425E-02
721	19.546	27.857	4.00	3.0210E-01	721	19.546	27.857	4.00	1.5128E-01	721	19.546	27.857	4.00	3.0220E-02
722	17.115	27.880	4.00	3.1205E-01	722	17.115	27.880	4.00	1.5571E-01	722	17.115	27.880	4.00	3.1010E-02
723	9.493	25.876	4.00	4.2172E-03	723	9.493	25.876	4.00	2.0983E-03	723	9.493	25.876	4.00	3.8135E-04
724	22.161	28.479	4.00	2.6337E-01	724	22.161	28.479	4.00	1.3167E-01	724	22.161	28.479	4.00	2.6698E-02
725	12.805	23.915	4.00	3.0479E-01	725	12.805	23.915	4.00	1.5256E-01	725	12.805	23.915	4.00	3.0883E-02
726	12.900	23.910	4.00	3.1068E-01	726	12.900	23.910	4.00	1.5552E-01	726	12.900	23.910	4.00	3.1754E-02
727	12.997	23.909	4.00	3.1651E-01	727	12.997	23.909	4.00	1.5845E-01	727	12.997	23.909	4.00	3.2616E-02
728	12.313	23.904	4.00	2.3104E-01	728	12.313	23.904	4.00	1.1547E-01	728	12.313	23.904	4.00	2.3586E-02
729	18.395	29.001	4.00	3.0398E-01	729	18.395	29.001	4.00	1.5232E-01	729	18.395	29.001	4.00	3.0331E-02
730	12.394	23.906	4.00	2.4679E-01	730	12.394	23.906	4.00	1.2337E-01	730	12.394	23.906	4.00	2.5033E-02
731	12.497	23.905	4.00	2.6689E-01	731	12.497	23.905	4.00	1.3347E-01	731	12.497	23.905	4.00	2.6874E-02
732	12.598	23.906	4.00	2.8630E-01	732	12.598	23.906	4.00	1.4323E-01	732	12.598	23.906	4.00	2.8647E-02
733	12.698	23.904	4.00	2.9846E-01	733	12.698	23.904	4.00	1.4935E-01	733	12.698	23.904	4.00	2.9950E-02
734	18.172	18.053	4.00	9.5943E-01	734	18.172	18.053	4.00	4.7971E-01	734	18.172	18.053	4.00	9.5942E-02
735	12.647	19.408	1.00	4.2388E-01	735	12.647	19.408	1.00	2.1181E-01	735	12.647	19.408	1.00	4.2440E-02
736	12.592	19.404	1.00	4.2364E-01	736	12.592	19.404	1.00	2.1172E-01	736	12.592	19.404	1.00	4.2461E-02
737	12.719	19.510	4.00	4.1966E-01	737	12.719	19.510	4.00	2.0963E-01	737	12.719	19.510	4.00	4.1988E-02
738	12.927	19.510	8.00	4.2002E-01	738	12.927	19.510	8.00	2.0990E-01	738	12.927	19.510	8.00	4.2070E-02
739	12.496	19.604	5.00	4.1480E-01	739	12.496	19.604	5.00	2.0732E-01	739	12.496	19.604	5.00	4.1707E-02
740	12.521	19.496	4.00	4.1920E-01	740	12.521	19.496	4.00	2.0951E-01	740	12.521	19.496	4.00	4.2102E-02
741	12.723	19.598	4.00	4.1740E-01	741	12.723	19.598	4.00	2.0846E-01	741	12.723	19.598	4.00	4.1783E-02
742	16.695	22.940	1.00	3.5812E-01	742	16.695	22.940	1.00	1.7937E-01	742	16.695	22.940	1.00	3.5740E-02
743	18.009	23.927	4.00	3.4202E-01	743	18.009	23.927	4.00	1.7120E-01	743	18.009	23.927	4.00	3.4170E-02
744	18.059	23.922	3.00	3.4201E-01	744	18.059	23.922	3.00	1.7118E-01	744	18.059	23.922	3.00	3.4171E-02
745	18.002	23.818	14.00	3.4351E-01	745	18.002	23.818	14.00	1.7196E-01	745	18.002	23.818	14.00	3.4325E-02
746	18.194	23.815	3.00	3.4326E-01	746	18.194	23.815	3.00	1.7175E-01	746	18.194	23.815	3.00	3.4307E-02
747	15.000	16.755	3.00	1.2754E+00	747	15.000	16.755	3.00	6.3581E-01	747	15.000	16.755	3.00	1.2738E-01
748	21.435	21.006	3.00	2.2722E-01	748	21.435	21.006	3.00	1.1369E-01	748	21.435	21.006	3.00	2.3270E-02
749	21.543	21.007	3.00	1.9254E-01	749	21.543	21.007	3.00	9.6355E-02	749	21.543	21.007	3.00	1.9637E-02
750	21.396	20.948	2.00	2.3755E-01	750	21.396	20.948	2.00	1.1886E-01	750	21.396	20.948	2.00	2.4343E-02
751	21.435	20.949	2.00	2.2475E-01	751	21.435	20.949	2.00	1.1246E-01	751	21.435	20.949	2.00	2.3001E-02
752	21.345	20.949	2.00	2.5359E-01	752	21.345	20.949	2.00	1.2688E-01	752	21.345	20.949	2.00	2.5990E-02
753	21.483	21.080	2.00	2.1545E-01	753	21.483	21.080	2.00	1.0780E-01	753	21.483	21.080	2.00	2.2044E-02
754	21.432	21.073	2.00	2.3121E-01	754	21.432	21.073	2.00	1.1568E-01	754	21.432	21.073	2.00	2.3695E-02
755	14.953	16.709	2.00	1.2915E+00	755	14.953	16.709	2.00	6.4398E-01	755	14.953	16.709	2.00	1.2895E-01
756	21.227	21.010	2.00	2.8506E-01	756	21.227	21.010	2.00	1.4259E-01	756	21.227	21.010	2.00	2.8920E-02
757	21.394	21.073	4.00	2.4276E-01	757	21.394	21.073	4.00	1.2145E-01	757	21.394	21.073	4.00	2.4884E-02
758	21.397	21.007	3.00	2.3964E-01	758	21.397	21.007	3.00	1.1990E-01	758	21.397	21.007	3.00	2.4571E-02
759	14.954	16.752	4.00	1.2728E+00	759	14.954	16.752	4.00	6.3475E-01	759	14.954	16.752	4.00	1.2708E-01
760	14.400	15.346	2.00	1.7196E+00	760	14.400	15.346	2.00	8.6208E-01	760	14.400	15.346	2.00	1.7215E-01

Table F-2.3
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.610, 9.780)					Moderate Aimpoint (12.610, 9.780)					Light Aimpoint (12.610, 9.780)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	7.8709E-01	761	17.998	18.471	4.00	3.9344E-01	761	17.998	18.471	4.00	7.8691E-02
762	14.929	14.860	4.00	1.8324E+00	762	14.929	14.860	4.00	9.1387E-01	762	14.929	14.860	4.00	1.8281E-01
763	15.357	15.405	3.00	1.7297E+00	763	15.357	15.405	3.00	8.6475E-01	763	15.357	15.405	3.00	1.7307E-01
764	21.197	20.955	2.00	2.9192E-01	764	21.197	20.955	2.00	1.4603E-01	764	21.197	20.955	2.00	2.9599E-02
765	21.195	21.014	3.00	2.9340E-01	765	21.195	21.014	3.00	1.4676E-01	765	21.195	21.014	3.00	2.9704E-02
766	14.298	15.349	9.00	1.7169E+00	766	14.298	15.349	9.00	8.6082E-01	766	14.298	15.349	9.00	1.7198E-01
767	17.905	18.470	4.00	7.8054E-01	767	17.905	18.470	4.00	3.9015E-01	767	17.905	18.470	4.00	7.8025E-02
768	18.003	14.798	7.00	1.8567E+00	768	18.003	14.798	7.00	9.2789E-01	768	18.003	14.798	7.00	1.8563E-01
769	21.345	21.006	2.00	2.5439E-01	769	21.345	21.006	2.00	1.2727E-01	769	21.345	21.006	2.00	2.6027E-02
770	18.800	19.002	2.00	6.6698E-01	770	18.800	19.002	2.00	3.3373E-01	770	18.800	19.002	2.00	6.6729E-02
771	18.674	18.999	7.00	6.6119E-01	771	18.674	18.999	7.00	3.3095E-01	771	18.674	18.999	7.00	6.6134E-02
772	18.736	18.998	8.00	6.6490E-01	772	18.736	18.998	8.00	3.3275E-01	772	18.736	18.998	8.00	6.6512E-02
773	18.870	19.061	6.00	6.5524E-01	773	18.870	19.061	6.00	3.2778E-01	773	18.870	19.061	6.00	6.5568E-02
774	17.506	14.808	6.00	1.8581E+00	774	17.506	14.808	6.00	9.2567E-01	774	17.506	14.808	6.00	1.8541E-01
775	18.651	19.059	8.00	6.4138E-01	775	18.651	19.059	8.00	3.2121E-01	775	18.651	19.059	8.00	6.4150E-02
776	17.999	14.606	4.00	1.8837E+00	776	17.999	14.606	4.00	9.4164E-01	776	17.999	14.606	4.00	1.8837E-01
777	18.950	19.002	4.00	6.7609E-01	777	18.950	19.002	4.00	3.3804E-01	777	18.950	19.002	4.00	6.7662E-02
778	18.793	15.558	1.00	1.7405E+00	778	18.793	15.558	1.00	8.7041E-01	778	18.793	15.558	1.00	1.7393E-01
779	21.348	21.077	3.00	2.5470E-01	779	21.348	21.077	3.00	1.2742E-01	779	21.348	21.077	3.00	2.6012E-02
780	18.842	15.405	3.00	1.7628E+00	780	18.842	15.405	3.00	8.8169E-01	780	18.842	15.405	3.00	1.7622E-01
781	21.287	20.950	2.00	2.6862E-01	781	21.287	20.950	2.00	1.3439E-01	781	21.287	20.950	2.00	2.7407E-02
782	18.636	15.483	5.00	1.7564E+00	782	18.636	15.483	5.00	8.7727E-01	782	18.636	15.483	5.00	1.7538E-01
783	18.794	15.483	6.00	1.7520E+00	783	18.794	15.483	6.00	8.7611E-01	783	18.794	15.483	6.00	1.7509E-01
784	18.591	15.481	2.00	1.7578E+00	784	18.591	15.481	2.00	8.7776E-01	784	18.591	15.481	2.00	1.7547E-01
785	18.685	15.488	5.00	1.7544E+00	785	18.685	15.488	5.00	8.7653E-01	785	18.685	15.488	5.00	1.7522E-01
786	18.543	15.483	4.00	1.7586E+00	786	18.543	15.483	4.00	8.7797E-01	786	18.543	15.483	4.00	1.7551E-01
787	18.902	15.479	2.00	1.7492E+00	787	18.902	15.479	2.00	8.7563E-01	787	18.902	15.479	2.00	1.7489E-01
788	18.949	15.474	3.00	1.7438E+00	788	18.949	15.474	3.00	8.7325E-01	788	18.949	15.474	3.00	1.7437E-01
789	18.949	15.405	6.00	1.7430E+00	789	18.949	15.405	6.00	8.7237E-01	789	18.949	15.405	6.00	1.7429E-01
790	18.844	15.477	2.00	1.7514E+00	790	18.844	15.477	2.00	8.7620E-01	790	18.844	15.477	2.00	1.7507E-01
791	18.996	15.472	3.00	1.7200E+00	791	18.996	15.472	3.00	8.6130E-01	791	18.996	15.472	3.00	1.7196E-01
792	18.997	15.406	5.00	1.7188E+00	792	18.997	15.406	5.00	8.6027E-01	792	18.997	15.406	5.00	1.7184E-01
793	18.439	15.487	3.00	1.7569E+00	793	18.439	15.487	3.00	8.7737E-01	793	18.439	15.487	3.00	1.7537E-01
794	18.489	15.483	3.00	1.7586E+00	794	18.489	15.483	3.00	8.7799E-01	794	18.489	15.483	3.00	1.7549E-01
795	18.739	15.483	5.00	1.7536E+00	795	18.739	15.483	5.00	8.7651E-01	795	18.739	15.483	5.00	1.7520E-01
796	21.289	21.080	2.00	2.7009E-01	796	21.289	21.080	2.00	1.3510E-01	796	21.289	21.080	2.00	2.7466E-02
797	21.236	21.082	1.00	2.8392E-01	797	21.236	21.082	1.00	1.4201E-01	797	21.236	21.082	1.00	2.8771E-02
798	18.846	15.549	4.00	1.7401E+00	798	18.846	15.549	4.00	8.7071E-01	798	18.846	15.549	4.00	1.7393E-01
799	18.400	15.488	4.00	1.7561E+00	799	18.400	15.488	4.00	8.7708E-01	799	18.400	15.488	4.00	1.7531E-01
800	16.425	15.736	18.00	1.6779E+00	800	16.425	15.736	18.00	8.3908E-01	800	16.425	15.736	18.00	1.6779E-01
801	16.249	15.746	3.00	1.6723E+00	801	16.249	15.746	3.00	8.3622E-01	801	16.249	15.746	3.00	1.6714E-01
802	20.902	36.117	2.00	1.7533E-01	802	20.902	36.117	2.00	8.7617E-02	802	20.902	36.117	2.00	1.7551E-02
803	10.543	35.904	2.00	1.6819E-01	803	10.543	35.904	2.00	8.4188E-02	803	10.543	35.904	2.00	1.6830E-02
804	18.624	18.999	3.00	6.5833E-01	804	18.624	18.999	3.00	3.2954E-01	804	18.624	18.999	3.00	6.5843E-02
805	18.490	15.405	3.00	1.7711E+00	805	18.490	15.405	3.00	8.8433E-01	805	18.490	15.405	3.00	1.7668E-01
806	19.743	24.530	2.00	3.3155E-01	806	19.743	24.530	2.00	1.6543E-01	806	19.743	24.530	2.00	3.3144E-02
807	21.591	21.005	1.00	1.7731E-01	807	21.591	21.005	1.00	8.8742E-02	807	21.591	21.005	1.00	1.8041E-02
808	21.594	20.934	1.00	1.7238E-01	808	21.594	20.934	1.00	8.6278E-02	808	21.594	20.934	1.00	1.7512E-02
809	14.896	16.752	2.00	1.2682E+00	809	14.896	16.752	2.00	6.3264E-01	809	14.896	16.752	2.00	1.2655E-01
810	24.214	42.906	18.00	2.8004E-03	810	24.214	42.906	18.00	1.3996E-03	810	24.214	42.906	18.00	2.6568E-04
811	15.001	16.717	3.00	1.2919E+00	811	15.001	16.717	3.00	6.4401E-01	811	15.001	16.717	3.00	1.2905E-01
812	14.851	16.757	5.00	1.2625E+00	812	14.851	16.757	5.00	6.2995E-01	812	14.851	16.757	5.00	1.2592E-01
813	14.991	14.868	2.00	1.8317E+00	813	14.991	14.868	2.00	9.1350E-01	813	14.991	14.868	2.00	1.8280E-01
814	18.952	19.064	6.00	6.5941E-01	814	18.952	19.064	6.00	3.2973E-01	814	18.952	19.064	6.00	6.6000E-02
815	18.545	15.420	4.00	1.7679E+00	815	18.545	15.420	4.00	8.8276E-01	815	18.545	15.420	4.00	1.7642E-01
816	18.738	15.415	5.00	1.7641E+00	816	18.738	15.415	5.00	8.8169E-01	816	18.738	15.415	5.00	1.7625E-01
817	21.482	20.952	5.00	2.0952E-01	817	21.482	20.952	5.00	1.0484E-01	817	21.482	20.952	5.00	2.1406E-02
818	21.543	20.952	5.00	1.8975E-01	818	21.543	20.952	5.00	9.4961E-02	818	21.543	20.952	5.00	1.9335E-02
819	21.488	21.012	4.00	2.1034E-01	819	21.488	21.012	4.00	1.0525E-01	819	21.488	21.012	4.00	2.1503E-02
820	21.279	21.019	4.00	2.7173E-01	820	21.279	21.019	4.00	1.3593E-01	820	21.279	21.019	4.00	2.7657E-02
821	21.543	21.086	2.00	1.9697E-01	821	21.543	21.086	2.00	9.8563E-02	821	21.543	21.086	2.00	2.0109E-02
822	20.589	39.903	8.00	9.9247E-02	822	20.589	39.903	8.00	4.9475E-02	822	20.589	39.903	8.00	9.8058E-03
823	17.948	18.476	2.00	7.8129E-01	823	17.948	18.476	2.00	3.9053E-01	823	17.948	18.476	2.00	7.8106E-02
824	14.955	16.670	3.00	1.3085E+00	824	14.955	16.670	3.00	6.5243E-01	824	14.955	16.670	3.00	1.3067E-01
825	14.848	16.661	3.00	1.3046E+00	825	14.848	16.661	3.00	6.5067E-01	825	14.848	16.661	3.00	1.3015E-01
826	14.800	16.654	3.00	1.3044E+00	826	14.800	16.654	3.00	6.5059E-01	826	14.800	16.654	3.00	1.3007E-01
827	14.894	16.655	3.00	1.3105E+00	827	14.894	16.655	3.00	6.5353E-01	827	14.894	16.655	3.00	1.3080E-01
828	15.029	18.531	3.00	5.8182E-01	828	15.029	18.531	3.00	2.9108E-01	828	15.029	18.531	3.00	5.8195E-02
829	20.592	39.807	8.00	1.0123E-01	829	20.592	39.807	8.00	5.0454E-02	829	20.592	39.807	8.00	1.0009E-02
830	21.234	20.953	2.00	2.8235E-01	830	21.234	20.953	2.00	1.4125E-01	830	21.234	20.953	2.00	2.8699E-02
831	18.999	19.004	5.00	6.7926E-01	831	18.999	19.004	5.00	3.3955E-01	831	18.999	19.004	5.00	6.7975E-02
832	18.739	19.068	4.00	6.4467E-01	832	18.739	19.068	4.00	3.2274E-01	832	18.739	19.068	4.00	6.4492E-02
833	24.194	42.802	3.00	3.1849E-03	833	24.194	42.802	3.00	1.5917E-03	833	24.194	42.802	3.00	2.9276E-04
834	21.402	20.598	4.00	2.1828E-01	834	21.402	20.598	4.00	1.0924E-01	834	21.402	20.598	4.00	2.2254E-02
835	10.184	20.652	4.00	3.0154E-02	835	10.184	20.652	4.00	1.5100E-02	835	10.184	20.652	4.00	1.4428E-03
836	15.895	13.986	4.00	1.9610E+00	836	15.895	13.986	4.00	9.8038E-01	836	15.895	13.986	4.00	1.9610E-01

Table F-2.3
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.610, 9.780)					Moderate Aimpoint (12.610, 9.780)					Light Aimpoint (12.610, 9.780)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	1.7372E-01	837	20.946	36.123	2.00	8.6812E-02	837	20.946	36.123	2.00	1.7392E-02
838	10.494	35.913	2.00	1.6648E-01	838	10.494	35.913	2.00	8.3342E-02	838	10.494	35.913	2.00	1.6658E-02
839	19.695	24.541	2.00	3.3153E-01	839	19.695	24.541	2.00	1.6536E-01	839	19.695	24.541	2.00	3.3135E-02
840	21.078	35.990	4.00	1.7315E-01	840	21.078	35.990	4.00	8.6478E-02	840	21.078	35.990	4.00	1.7305E-02
841	10.649	35.769	4.00	1.6937E-01	841	10.649	35.769	4.00	8.4728E-02	841	10.649	35.769	4.00	1.6960E-02
842	19.723	24.211	4.00	3.3546E-01	842	19.723	24.211	4.00	1.6742E-01	842	19.723	24.211	4.00	3.3565E-02
843	15.002	18.612	4.00	5.5987E-01	843	15.002	18.612	4.00	2.8002E-01	843	15.002	18.612	4.00	5.5992E-02
844	11.003	48.819	3.00	3.3496E-02	844	11.003	48.819	3.00	1.6736E-02	844	11.003	48.819	3.00	3.3326E-03
845	11.000	48.912	3.00	3.2322E-02	845	11.000	48.912	3.00	1.6150E-02	845	11.000	48.912	3.00	3.2163E-03
846	17.548	14.720	33.00	1.8690E+00	846	17.548	14.720	33.00	9.3198E-01	846	17.548	14.720	33.00	1.8662E-01
847	17.452	14.713	7.00	1.8703E+00	847	17.452	14.713	7.00	9.3218E-01	847	17.452	14.713	7.00	1.8667E-01
848	17.619	14.598	28.00	1.8843E+00	848	17.619	14.598	28.00	9.4088E-01	848	17.619	14.598	28.00	1.8829E-01
849	17.847	14.523	14.00	1.8949E+00	849	17.847	14.523	14.00	9.4717E-01	849	17.847	14.523	14.00	1.8949E-01
850	17.645	14.519	5.00	1.8944E+00	850	17.645	14.519	5.00	9.4666E-01	850	17.645	14.519	5.00	1.8936E-01
851	17.522	14.526	16.00	1.8939E+00	851	17.522	14.526	16.00	9.4570E-01	851	17.522	14.526	16.00	1.8922E-01
852	17.775	18.473	40.00	7.7161E-01	852	17.775	18.473	40.00	3.8567E-01	852	17.775	18.473	40.00	7.7134E-02
853	14.322	15.398	16.00	1.7058E+00	853	14.322	15.398	16.00	8.5542E-01	853	14.322	15.398	16.00	1.7084E-01
854	17.942	18.391	2.00	8.1297E-01	854	17.942	18.391	2.00	4.0640E-01	854	17.942	18.391	2.00	8.1263E-02
855	17.799	18.399	5.00	8.0031E-01	855	17.799	18.399	5.00	4.0005E-01	855	17.799	18.399	5.00	7.9991E-02
856	17.750	14.796	9.00	1.8569E+00	856	17.750	14.796	9.00	9.2709E-01	856	17.750	14.796	9.00	1.8559E-01
857	14.991	14.782	10.00	1.8450E+00	857	14.991	14.782	10.00	9.2045E-01	857	14.991	14.782	10.00	1.8420E-01
858	18.573	19.060	12.00	6.3674E-01	858	18.573	19.060	12.00	3.1895E-01	858	18.573	19.060	12.00	6.3677E-02
859	18.800	19.065	3.00	6.4964E-01	859	18.800	19.065	3.00	3.2511E-01	859	18.800	19.065	3.00	6.4997E-02
860	18.868	18.997	4.00	6.7203E-01	860	18.868	18.997	4.00	3.3615E-01	860	18.868	18.997	4.00	6.7244E-02
861	18.943	15.543	6.00	1.7376E+00	861	18.943	15.543	6.00	8.7048E-01	861	18.943	15.543	6.00	1.7375E-01
862	18.900	15.398	2.00	1.7623E+00	862	18.900	15.398	2.00	8.8179E-01	862	18.900	15.398	2.00	1.7622E-01
863	14.959	18.529	2.00	5.7850E-01	863	14.959	18.529	2.00	2.8944E-01	863	14.959	18.529	2.00	5.7852E-02
864	17.794	14.710	24.00	1.8687E+00	864	17.794	14.710	24.00	9.3324E-01	864	17.794	14.710	24.00	1.8685E-01
865	18.790	15.396	2.00	1.7657E+00	865	18.790	15.396	2.00	8.8275E-01	865	18.790	15.396	2.00	1.7646E-01
866	15.393	15.391	1.00	1.7340E+00	866	15.393	15.391	1.00	8.6663E-01	866	15.393	15.391	1.00	1.7347E-01
867	15.299	15.393	1.00	1.7307E+00	867	15.299	15.393	1.00	8.6553E-01	867	15.299	15.393	1.00	1.7319E-01
868	17.645	14.717	10.00	1.8688E+00	868	17.645	14.717	10.00	9.3244E-01	868	17.645	14.717	10.00	1.8670E-01
869	14.796	16.695	3.00	1.2860E+00	869	14.796	16.695	3.00	6.4155E-01	869	14.796	16.695	3.00	1.2822E-01
870	18.683	15.404	4.00	1.7672E+00	870	18.683	15.404	4.00	8.8294E-01	870	18.683	15.404	4.00	1.7650E-01
871	15.186	16.535	4.00	1.3804E+00	871	15.186	16.535	4.00	6.8840E-01	871	15.186	16.535	4.00	1.3790E-01
872	17.453	14.800	1.00	1.8594E+00	872	17.453	14.800	1.00	9.2609E-01	872	17.453	14.800	1.00	1.8550E-01
873	18.898	15.544	4.00	1.7391E+00	873	18.898	15.544	4.00	8.7072E-01	873	18.898	15.544	4.00	1.7387E-01
874	14.892	16.705	3.00	1.2885E+00	874	14.892	16.705	3.00	6.4267E-01	874	14.892	16.705	3.00	1.2858E-01
875	14.798	16.747	5.00	1.2629E+00	875	14.798	16.747	5.00	6.3028E-01	875	14.798	16.747	5.00	1.2591E-01
876	14.848	16.708	4.00	1.2839E+00	876	14.848	16.708	4.00	6.4049E-01	876	14.848	16.708	4.00	1.2807E-01
877	14.600	51.517	3.00	6.3831E-03	877	14.600	51.517	3.00	3.1927E-03	877	14.600	51.517	3.00	6.2967E-04
878	21.082	20.967	2.00	3.2165E-01	878	21.082	20.967	2.00	1.6089E-01	878	21.082	20.967	2.00	3.2390E-02
879	17.501	20.109	2.00	4.2808E-01	879	17.501	20.109	2.00	2.1405E-01	879	17.501	20.109	2.00	4.2905E-02
880	11.112	13.965	2.00	1.9472E+00	880	11.112	13.965	2.00	9.7250E-01	880	11.112	13.965	2.00	1.9472E-01
881	11.315	20.000	2.00	2.9776E-01	881	11.315	20.000	2.00	1.4886E-01	881	11.315	20.000	2.00	3.0459E-02
882	19.020	13.167	2.00	5.5920E-01	882	19.020	13.167	2.00	2.7979E-01	882	19.020	13.167	2.00	5.5920E-02
883	17.944	14.715	6.00	1.8681E+00	883	17.944	14.715	6.00	9.3354E-01	883	17.944	14.715	6.00	1.8680E-01
884	15.000	16.667	3.00	1.3133E+00	884	15.000	16.667	3.00	6.5468E-01	884	15.000	16.667	3.00	1.3120E-01
885	17.712	14.726	1.00	1.8673E+00	885	17.712	14.726	1.00	9.3193E-01	885	17.712	14.726	1.00	1.8660E-01
886	17.630	18.485	1.00	7.5783E-01	886	17.630	18.485	1.00	3.7876E-01	886	17.630	18.485	1.00	7.5767E-02
887	18.486	15.329	3.00	1.7824E+00	887	18.486	15.329	3.00	8.9016E-01	887	18.486	15.329	3.00	1.7778E-01
888	14.197	15.362	1.00	1.7119E+00	888	14.197	15.362	1.00	8.5834E-01	888	14.197	15.362	1.00	1.7156E-01
889	18.997	15.547	2.00	1.7203E+00	889	18.997	15.547	2.00	8.6199E-01	889	18.997	15.547	2.00	1.7201E-01
890	18.440	15.406	2.00	1.7703E+00	890	18.440	15.406	2.00	8.8402E-01	890	18.440	15.406	2.00	1.7663E-01
891	11.792	14.752	1.00	1.8132E+00	891	11.792	14.752	1.00	9.0572E-01	891	11.792	14.752	1.00	1.8136E-01
892	11.741	14.747	3.00	1.8119E+00	892	11.741	14.747	3.00	9.0541E-01	892	11.741	14.747	3.00	1.8125E-01
893	11.645	14.745	3.00	1.8084E+00	893	11.645	14.745	3.00	9.0427E-01	893	11.645	14.745	3.00	1.8095E-01
894	11.596	14.742	1.00	1.8073E+00	894	11.596	14.742	1.00	9.0397E-01	894	11.596	14.742	1.00	1.8086E-01
895	10.238	14.607	5.00	1.8047E+00	895	10.238	14.607	5.00	9.0257E-01	895	10.238	14.607	5.00	1.8038E-01
896	10.093	14.596	5.00	1.7966E+00	896	10.093	14.596	5.00	8.9947E-01	896	10.093	14.596	5.00	1.7967E-01
897	9.997	14.603	3.00	1.7493E+00	897	9.997	14.603	3.00	8.7530E-01	897	9.997	14.603	3.00	1.7507E-01
898	10.039	15.353	7.00	1.3970E+00	898	10.039	15.353	7.00	6.9721E-01	898	10.039	15.353	7.00	1.4034E-01
899	10.234	14.997	4.00	1.6811E+00	899	10.234	14.997	4.00	8.4030E-01	899	10.234	14.997	4.00	1.6813E-01
900	16.022	13.496	2.00	2.0379E+00	900	16.022	13.496	2.00	1.0188E+00	900	16.022	13.496	2.00	2.0379E-01
901	16.245	13.555	4.00	2.0308E+00	901	16.245	13.555	4.00	1.0138E+00	901	16.245	13.555	4.00	2.0308E-01
902	9.797	15.202	2.00	1.2160E+00	902	9.797	15.202	2.00	6.0720E-01	902	9.797	15.202	2.00	1.2196E-01
903	16.394	13.557	4.00	2.0333E+00	903	16.394	13.557	4.00	1.0137E+00	903	16.394	13.557	4.00	2.0333E-01
904	19.152	16.827	6.00	1.4632E+00	904	19.152	16.827	6.00	7.3206E-01	904	19.152	16.827	6.00	1.4632E-01
905	15.501	13.490	2.00	2.0373E+00	905	15.501	13.490	2.00	1.0202E+00	905	15.501	13.490	2.00	2.0373E-01
906	19.286	16.899	3.00	1.4399E+00	906	19.286	16.899	3.00	7.2120E-01	906	19.286	16.899	3.00	1.4399E-01
907	19.194	16.828	6.00	1.4620E+00	907	19.194	16.828	6.00	7.3166E-01	907	19.194	16.828	6.00	1.4620E-01
908	19.152	16.901	2.00	1.4410E+00	908	19.152	16.901	2.00	7.2147E-01	908	19.152	16.901	2.00	1.4410E-01
909	18.885	16.902	2.00	1.4373E+00	909	18.885	16.902	2.00	7.1864E-01	909	18.885	16.902	2.00	1.4373E-01
910	19.239	16.901	3.00	1.4398E+00	910	19.239	16.901	3.00	7.2108E-01	910	19.239	16.901	3.00	1.4398E-01
911	17.490	16.998	2.00	1.3384E+00	911	17.490	16.998	2.00	6.6875E-01	911	17.490	16.998	2.00	1.3384E-01
912	18.695	16.902	2.00	1.4292E+00	912	18.695	16.902	2.00	7.1470E-01	912	18.695	16.902	2.00	1.4292E-01

Table F-2.3
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.610, 9.780)					Moderate Aimpoint (12.610, 9.780)					Light Aimpoint (12.610, 9.780)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	1.3399E+00	913	17.539	17.001	2.00	6.6928E-01	913	17.539	17.001	2.00	1.3399E-01
914	18.004	17.005	3.00	1.3615E+00	914	18.004	17.005	3.00	6.8039E-01	914	18.004	17.005	3.00	1.3596E-01
915	17.953	16.928	3.00	1.3876E+00	915	17.953	16.928	3.00	6.9310E-01	915	17.953	16.928	3.00	1.3861E-01
916	18.006	16.927	3.00	1.3900E+00	916	18.006	16.927	3.00	6.9459E-01	916	18.006	16.927	3.00	1.3880E-01
917	18.056	16.923	3.00	1.3935E+00	917	18.056	16.923	3.00	6.9660E-01	917	18.056	16.923	3.00	1.3910E-01
918	18.099	16.922	4.00	1.3958E+00	918	18.099	16.922	4.00	6.9793E-01	918	18.099	16.922	4.00	1.3929E-01
919	17.894	16.929	2.00	1.3851E+00	919	17.894	16.929	2.00	6.9153E-01	919	17.894	16.929	2.00	1.3842E-01
920	12.051	14.750	5.00	1.8142E+00	920	12.051	14.750	5.00	9.0682E-01	920	12.051	14.750	5.00	1.8133E-01
921	12.100	14.746	4.00	1.8151E+00	921	12.100	14.746	4.00	9.0748E-01	921	12.100	14.746	4.00	1.8141E-01
922	12.000	14.751	2.00	1.8142E+00	922	12.000	14.751	2.00	9.0657E-01	922	12.000	14.751	2.00	1.8135E-01
923	11.948	14.751	3.00	1.8146E+00	923	11.948	14.751	3.00	9.0651E-01	923	11.948	14.751	3.00	1.8142E-01
924	11.897	14.751	4.00	1.8153E+00	924	11.897	14.751	4.00	9.0653E-01	924	11.897	14.751	4.00	1.8152E-01
925	11.847	14.752	1.00	1.8151E+00	925	11.847	14.752	1.00	9.0632E-01	925	11.847	14.752	1.00	1.8152E-01
926	15.144	16.924	2.00	1.2160E+00	926	15.144	16.924	2.00	6.0521E-01	926	15.144	16.924	2.00	1.2154E-01
927	18.594	15.407	4.00	1.7688E+00	927	18.594	15.407	4.00	8.8338E-01	927	18.594	15.407	4.00	1.7656E-01
928	15.195	16.924	2.00	1.2214E+00	928	15.195	16.924	2.00	6.0738E-01	928	15.195	16.924	2.00	1.2213E-01
929	16.150	13.561	4.00	2.0279E+00	929	16.150	13.561	4.00	1.0136E+00	929	16.150	13.561	4.00	2.0279E-01
930	16.107	13.559	4.00	2.0276E+00	930	16.107	13.559	4.00	1.0138E+00	930	16.107	13.559	4.00	2.0276E-01
931	16.056	13.559	4.00	2.0278E+00	931	16.056	13.559	4.00	1.0137E+00	931	16.056	13.559	4.00	2.0278E-01
932	16.003	13.559	4.00	2.0281E+00	932	16.003	13.559	4.00	1.0136E+00	932	16.003	13.559	4.00	2.0281E-01
933	18.637	15.415	4.00	1.7666E+00	933	18.637	15.415	4.00	8.8245E-01	933	18.637	15.415	4.00	1.7640E-01
934	17.893	16.999	2.00	1.3590E+00	934	17.893	16.999	2.00	6.7860E-01	934	17.893	16.999	2.00	1.3581E-01
935	18.196	17.004	3.00	1.3722E+00	935	18.196	17.004	3.00	6.8622E-01	935	18.196	17.004	3.00	1.3680E-01
936	17.843	17.001	2.00	1.3564E+00	936	17.843	17.001	2.00	6.7702E-01	936	17.843	17.001	2.00	1.3560E-01
937	9.754	15.194	1.00	1.1424E+00	937	9.754	15.194	1.00	5.7046E-01	937	9.754	15.194	1.00	1.1454E-01
938	9.699	15.192	1.00	1.0390E+00	938	9.699	15.192	1.00	5.1884E-01	938	9.699	15.192	1.00	1.0413E-01
939	9.654	15.193	1.00	9.5108E-01	939	9.654	15.193	1.00	4.7490E-01	939	9.654	15.193	1.00	9.5280E-02
940	16.341	13.548	4.00	2.0338E+00	940	16.341	13.548	4.00	1.0143E+00	940	16.341	13.548	4.00	2.0338E-01
941	16.289	13.547	4.00	2.0329E+00	941	16.289	13.547	4.00	1.0144E+00	941	16.289	13.547	4.00	2.0329E-01
942	15.976	13.476	2.00	2.0413E+00	942	15.976	13.476	2.00	1.0204E+00	942	15.976	13.476	2.00	2.0413E-01
943	19.301	16.815	16.00	1.4640E+00	943	19.301	16.815	16.00	7.3294E-01	943	19.301	16.815	16.00	1.4640E-01
944	15.744	13.549	2.00	2.0308E+00	944	15.744	13.549	2.00	1.0145E+00	944	15.744	13.549	2.00	2.0308E-01
945	15.789	13.555	2.00	2.0296E+00	945	15.789	13.555	2.00	1.0139E+00	945	15.789	13.555	2.00	2.0296E-01
946	10.190	14.595	4.00	1.8060E+00	946	10.190	14.595	4.00	9.0361E-01	946	10.190	14.595	4.00	1.8054E-01
947	10.142	14.596	4.00	1.8039E+00	947	10.142	14.596	4.00	9.0294E-01	947	10.142	14.596	4.00	1.8037E-01
948	10.195	14.995	3.00	1.6629E+00	948	10.195	14.995	3.00	8.3122E-01	948	10.195	14.995	3.00	1.6635E-01
949	18.996	16.900	2.00	1.4423E+00	949	18.996	16.900	2.00	7.2146E-01	949	18.996	16.900	2.00	1.4423E-01
950	18.521	16.997	12.00	1.3904E+00	950	18.521	16.997	12.00	6.9521E-01	950	18.521	16.997	12.00	1.3890E-01
951	18.949	16.902	2.00	1.4398E+00	951	18.949	16.902	2.00	7.2005E-01	951	18.949	16.902	2.00	1.4398E-01
952	18.150	17.000	3.00	1.3709E+00	952	18.150	17.000	3.00	6.8551E-01	952	18.150	17.000	3.00	1.3673E-01
953	18.055	17.000	3.00	1.3658E+00	953	18.055	17.000	3.00	6.8272E-01	953	18.055	17.000	3.00	1.3633E-01
954	18.098	16.998	3.00	1.3687E+00	954	18.098	16.998	3.00	6.8431E-01	954	18.098	16.998	3.00	1.3658E-01
955	18.498	16.900	4.00	1.4195E+00	955	18.498	16.900	4.00	7.1053E-01	955	18.498	16.900	4.00	1.4184E-01
956	17.792	17.000	2.00	1.3551E+00	956	17.792	17.000	2.00	6.7603E-01	956	17.792	17.000	2.00	1.3551E-01
957	17.746	16.997	2.00	1.3535E+00	957	17.746	16.997	2.00	6.7532E-01	957	17.746	16.997	2.00	1.3535E-01
958	17.696	16.997	2.00	1.3505E+00	958	17.696	16.997	2.00	6.7397E-01	958	17.696	16.997	2.00	1.3505E-01
959	18.643	16.902	9.00	1.4265E+00	959	18.643	16.902	9.00	7.1363E-01	959	18.643	16.902	9.00	1.4265E-01
960	18.452	16.901	4.00	1.4170E+00	960	18.452	16.901	4.00	7.0929E-01	960	18.452	16.901	4.00	1.4155E-01
961	18.400	16.901	1.00	1.4147E+00	961	18.400	16.901	1.00	7.0814E-01	961	18.400	16.901	1.00	1.4127E-01
962	18.350	16.901	1.00	1.4127E+00	962	18.350	16.901	1.00	7.0709E-01	962	18.350	16.901	1.00	1.4102E-01
963	18.299	16.903	1.00	1.4101E+00	963	18.299	16.903	1.00	7.0573E-01	963	18.299	16.903	1.00	1.4072E-01
964	18.250	16.903	1.00	1.4085E+00	964	18.250	16.903	1.00	7.0481E-01	964	18.250	16.903	1.00	1.4052E-01
965	18.196	16.903	1.00	1.4069E+00	965	18.196	16.903	1.00	7.0385E-01	965	18.196	16.903	1.00	1.4032E-01
966	18.145	16.907	1.00	1.4032E+00	966	18.145	16.907	1.00	7.0186E-01	966	18.145	16.907	1.00	1.3999E-01
967	17.841	16.917	1.00	1.3880E+00	967	17.841	16.917	1.00	6.9256E-01	967	17.841	16.917	1.00	1.3874E-01
968	11.844	14.672	2.00	1.8319E+00	968	11.844	14.672	2.00	9.1438E-01	968	11.844	14.672	2.00	1.8318E-01
969	11.788	14.673	2.00	1.8295E+00	969	11.788	14.673	2.00	9.1351E-01	969	11.788	14.673	2.00	1.8298E-01
970	12.047	14.672	3.00	1.8326E+00	970	12.047	14.672	3.00	9.1581E-01	970	12.047	14.672	3.00	1.8314E-01
971	11.992	14.668	2.00	1.8333E+00	971	11.992	14.668	2.00	9.1583E-01	971	11.992	14.668	2.00	1.8323E-01
972	11.942	14.671	2.00	1.8325E+00	972	11.942	14.671	2.00	9.1517E-01	972	11.942	14.671	2.00	1.8318E-01
973	11.892	14.671	2.00	1.8322E+00	973	11.892	14.671	2.00	9.1480E-01	973	11.892	14.671	2.00	1.8319E-01
974	10.352	15.004	2.00	1.6925E+00	974	10.352	15.004	2.00	8.4560E-01	974	10.352	15.004	2.00	1.6918E-01
975	10.399	15.002	2.00	1.6956E+00	975	10.399	15.002	2.00	8.4705E-01	975	10.399	15.002	2.00	1.6946E-01
976	19.263	16.995	6.00	1.4116E+00	976	19.263	16.995	6.00	7.0761E-01	976	19.263	16.995	6.00	1.4116E-01
977	9.723	15.287	10.00	9.9611E-01	977	9.723	15.287	10.00	4.9720E-01	977	9.723	15.287	10.00	9.9895E-02
978	19.336	16.911	2.00	1.4360E+00	978	19.336	16.911	2.00	7.1937E-01	978	19.336	16.911	2.00	1.4360E-01
979	10.298	15.004	2.00	1.6898E+00	979	10.298	15.004	2.00	8.4444E-01	979	10.298	15.004	2.00	1.6895E-01
980	19.390	16.905	2.00	1.4375E+00	980	19.390	16.905	2.00	7.2011E-01	980	19.390	16.905	2.00	1.4375E-01
981	18.972	16.996	6.00	1.4091E+00	981	18.972	16.996	6.00	7.0553E-01	981	18.972	16.996	6.00	1.4091E-01
982	16.198	13.556	2.00	2.0297E+00	982	16.198	13.556	2.00	1.0138E+00	982	16.198	13.556	2.00	2.0297E-01
983	10.044	14.609	1.00	1.7682E+00	983	10.044	14.609	1.00	8.8496E-01	983	10.044	14.609	1.00	1.7690E-01
984	18.538	16.909	2.00	1.4188E+00	984	18.538	16.909	2.00	7.1004E-01	984	18.538	16.909	2.00	1.4180E-01
985	18.587	16.905	2.00	1.4227E+00	985	18.587	16.905	2.00	7.1193E-01	985	18.587	16.905	2.00	1.4225E-01
986	17.597	17.004	1.00	1.3420E+00	986	17.597	17.004	1.00	6.7009E-01	986	17.597	17.004	1.00	1.3420E-01
987	9.999	15.357	7.00	1.3748E+00	987	9.999	15.357	7.00	6.8608E-01	987	9.999	15.357	7.00	1.3818E-01
988	17.649	17.006	2.00	1.3442E+00	988	17.649	17.006	2.00	6.7102E-01	988	17.649	17.006	2.00	1.3442E-01

Table F-2.3
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (12.610, 9.780)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	2.0285E+00
990	15.892	13.562	4.00	2.0281E+00
991	15.941	13.557	4.00	2.0286E+00
992	18.792	16.910	6.00	1.4312E+00
993	19.192	16.912	3.00	1.4371E+00
994	19.043	16.912	8.00	1.4399E+00
995	11.693	14.753	2.00	1.8085E+00
996	19.096	16.911	7.00	1.4390E+00
997	17.947	17.000	2.00	1.3608E+00
998	15.618	13.553	8.00	2.0291E+00
999	15.370	13.551	12.00	2.0247E+00

Moderate
Aimpoint (12.610, 9.780)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	1.0134E+00
990	15.892	13.562	4.00	1.0133E+00
991	15.941	13.557	4.00	1.0137E+00
992	18.792	16.910	6.00	7.1546E-01
993	19.192	16.912	3.00	7.1970E-01
994	19.043	16.912	8.00	7.2052E-01
995	11.693	14.753	2.00	9.0409E-01
996	19.096	16.911	7.00	7.2034E-01
997	17.947	17.000	2.00	6.7978E-01
998	15.618	13.553	8.00	1.0144E+00
999	15.370	13.551	12.00	1.0155E+00

Light
Aimpoint (12.610, 9.780)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	2.0285E-01
990	15.892	13.562	4.00	2.0281E-01
991	15.941	13.557	4.00	2.0286E-01
992	18.792	16.910	6.00	1.4312E-01
993	19.192	16.912	3.00	1.4371E-01
994	19.043	16.912	8.00	1.4399E-01
995	11.693	14.753	2.00	1.8094E-01
996	19.096	16.911	7.00	1.4390E-01
997	17.947	17.000	2.00	1.3594E-01
998	15.618	13.553	8.00	2.0291E-01
999	15.370	13.551	12.00	2.0247E-01

Table F-2.4.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (12.310, 10.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.2282E-02
2	20.689	41.412	4.00	1.6702E-02
5	21.072	42.916	4.00	1.7493E-02
6	21.655	42.899	4.00	6.6632E-02
15	19.707	43.506	4.00	6.0961E-05
16	19.800	43.506	4.00	9.8048E-05
17	19.898	43.506	4.00	1.4853E-04
18	20.001	43.513	4.00	2.4443E-04
19	21.406	43.011	4.00	3.7839E-02
20	21.498	43.009	4.00	4.6962E-02
21	21.592	43.010	4.00	5.6235E-02
22	21.703	43.009	4.00	6.8821E-02
23	21.902	43.004	4.00	9.2634E-02
24	22.011	43.009	4.00	1.0563E-01
25	22.095	43.014	4.00	1.1468E-01
26	22.192	43.004	4.00	1.2492E-01
27	24.196	44.011	4.00	2.6368E-02
28	24.294	44.007	4.00	2.0312E-02
29	24.400	44.010	4.00	1.5465E-02
30	24.502	44.009	4.00	1.1350E-02
32	22.242	33.076	2.00	4.7284E-06
33	22.246	33.151	2.00	1.0820E-05
39	21.004	44.154	2.00	7.4679E-03
41	21.000	44.242	2.00	6.9995E-03
43	19.396	38.936	1.00	9.9082E-04
44	19.393	39.069	2.00	8.1918E-04
45	23.798	41.071	1.00	7.5619E-03
46	23.793	40.941	2.00	6.6550E-03
47	21.565	38.650	2.00	1.7630E-01
48	21.624	38.649	2.00	1.7139E-01
51	20.757	36.127	3.00	2.0577E-01
52	20.716	36.129	2.00	2.0490E-01
53	20.797	36.127	1.00	2.0653E-01
54	21.600	34.599	6.00	2.1623E-02
55	20.853	36.205	2.00	2.0484E-01
56	21.041	36.156	1.00	1.8622E-01
57	20.854	36.124	2.00	2.0332E-01
58	21.501	34.603	2.00	3.0549E-02
59	16.002	19.216	2.00	4.0874E-01
60	21.005	36.108	2.00	1.8925E-01
61	21.040	36.239	3.00	1.8760E-01
62	20.796	36.203	1.00	2.0510E-01
63	19.325	37.446	2.00	3.5344E-03
64	19.289	37.448	1.00	3.0661E-03
65	21.595	34.515	2.00	2.0261E-02
66	15.905	19.212	5.00	7.1761E-01
67	20.501	33.135	1.00	1.4858E-01
68	20.561	33.131	1.00	1.3191E-01
69	20.605	33.207	2.00	1.2547E-01
70	21.303	34.601	1.00	5.6322E-02
71	21.352	34.604	1.00	4.9027E-02
72	21.405	34.605	1.00	4.2458E-02
73	23.847	43.919	3.00	5.2719E-02
74	23.396	43.910	3.00	1.0199E-01
76	19.264	43.415	3.00	4.5525E-06
86	19.297	43.509	9.00	4.7685E-06
87	19.396	43.511	4.00	1.4176E-05
88	19.498	43.510	9.00	2.4388E-05
89	20.902	43.008	9.00	9.8818E-03
90	21.104	43.007	4.00	1.8013E-02
91	21.004	43.009	9.00	1.3242E-02
92	21.192	43.013	9.00	2.2198E-02
93	23.197	44.004	9.00	1.2270E-01
94	23.288	44.006	9.00	1.1519E-01
95	23.392	44.005	4.00	1.0441E-01
96	23.487	44.006	9.00	9.4435E-02
97	23.685	44.007	9.00	7.2067E-02
98	23.786	44.004	9.00	6.1338E-02
99	23.895	44.003	4.00	4.9926E-02
100	23.993	44.006	9.00	4.1542E-02
101	18.198	49.206	5.00	1.2114E-03
102	18.391	49.197	5.00	1.8115E-03
103	18.303	49.117	5.00	1.2589E-03
104	22.598	49.401	5.00	6.3812E-02
105	22.801	49.401	5.00	6.4745E-02
106	22.712	49.315	5.00	6.5220E-02

Moderate
Aimpoint (12.310, 10.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	5.2607E-03
2	20.689	41.412	4.00	7.2870E-03
5	21.072	42.916	4.00	7.5709E-03
6	21.655	42.899	4.00	3.1503E-02
15	19.707	43.506	4.00	2.4416E-06
16	19.800	43.506	4.00	7.3878E-06
17	19.898	43.506	4.00	1.4143E-05
18	20.001	43.513	4.00	2.4118E-05
19	21.406	43.011	4.00	1.7258E-02
20	21.498	43.009	4.00	2.1716E-02
21	21.592	43.010	4.00	2.6254E-02
22	21.703	43.009	4.00	3.2596E-02
23	21.902	43.004	4.00	4.4783E-02
24	22.011	43.009	4.00	5.1530E-02
25	22.095	43.014	4.00	5.6315E-02
26	22.192	43.004	4.00	6.1779E-02
27	24.196	44.011	4.00	1.3700E-02
28	24.294	44.007	4.00	1.0504E-02
29	24.400	44.010	4.00	7.9816E-03
30	24.502	44.009	4.00	5.8527E-03
39	21.004	44.154	2.00	2.6805E-03
41	21.000	44.242	2.00	2.4499E-03
43	19.396	38.936	1.00	2.8899E-04
44	19.393	39.069	2.00	2.1470E-04
45	23.798	41.071	1.00	3.7670E-03
46	23.793	40.941	2.00	3.2992E-03
47	21.565	38.650	2.00	8.9884E-02
48	21.624	38.649	2.00	8.7575E-02
51	20.757	36.127	3.00	1.0488E-01
52	20.716	36.129	2.00	1.0414E-01
53	20.797	36.127	1.00	1.0555E-01
54	21.600	34.599	6.00	1.0851E-02
55	20.853	36.205	2.00	1.0490E-01
56	21.041	36.156	1.00	9.5842E-02
57	20.854	36.124	2.00	1.0416E-01
58	21.501	34.603	2.00	1.5435E-02
59	16.002	19.216	2.00	1.5950E-01
60	21.005	36.108	2.00	9.7386E-02
61	21.040	36.239	3.00	9.6445E-02
62	20.796	36.203	1.00	1.0468E-01
63	19.325	37.446	2.00	1.3192E-03
64	19.289	37.448	1.00	1.1283E-03
65	21.595	34.515	2.00	1.0156E-02
66	15.905	19.212	5.00	2.9804E-01
67	20.501	33.135	1.00	7.6808E-02
68	20.561	33.131	1.00	6.8069E-02
69	20.605	33.207	2.00	6.4702E-02
70	21.303	34.601	1.00	2.8783E-02
71	21.352	34.604	1.00	2.5001E-02
72	21.405	34.605	1.00	2.1600E-02
73	23.847	43.919	3.00	2.7427E-02
74	23.396	43.910	3.00	5.2787E-02
89	20.902	43.008	9.00	4.0379E-03
90	21.104	43.007	4.00	7.8016E-03
91	21.004	43.009	9.00	5.5667E-03
92	21.192	43.013	9.00	9.7632E-03
93	23.197	44.004	9.00	6.3097E-02
94	23.288	44.006	9.00	5.9411E-02
95	23.392	44.005	4.00	5.4033E-02
96	23.487	44.006	9.00	4.9021E-02
97	23.685	44.007	9.00	3.7511E-02
98	23.786	44.004	9.00	3.1937E-02
99	23.895	44.003	4.00	2.6007E-02
100	23.993	44.006	9.00	2.1643E-02
101	18.198	49.206	5.00	1.8684E-04
102	18.391	49.197	5.00	3.6006E-04
103	18.303	49.117	5.00	1.9517E-04
104	22.598	49.401	5.00	3.0995E-02
105	22.801	49.401	5.00	3.2529E-02
106	22.712	49.315	5.00	3.2159E-02
109	19.496	37.517	3.00	2.7900E-03
110	19.105	37.519	3.00	3.3909E-04
111	21.450	34.610	4.00	1.8810E-02
112	21.554	34.614	2.00	1.2642E-02
113	20.942	36.210	6.00	1.0089E-01
114	20.990	36.209	4.00	9.8643E-02

Light
Aimpoint (12.310, 10.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	9.8813E-04
2	20.689	41.412	4.00	1.4592E-03
5	21.072	42.916	4.00	1.5328E-03
6	21.655	42.899	4.00	7.8921E-03
19	21.406	43.011	4.00	3.9401E-03
20	21.498	43.009	4.00	5.1513E-03
21	21.592	43.010	4.00	6.3897E-03
22	21.703	43.009	4.00	8.2330E-03
23	21.902	43.004	4.00	1.1993E-02
24	22.011	43.009	4.00	1.4220E-02
25	22.095	43.014	4.00	1.5910E-02
26	22.192	43.004	4.00	1.7930E-02
27	24.196	44.011	4.00	6.2760E-03
28	24.294	44.007	4.00	4.9553E-03
29	24.400	44.010	4.00	3.8517E-03
30	24.502	44.009	4.00	2.8929E-03
39	21.004	44.154	2.00	3.1928E-04
41	21.000	44.242	2.00	2.5916E-04
45	23.798	41.071	1.00	1.9476E-03
46	23.793	40.941	2.00	1.7242E-03
47	21.565	38.650	2.00	3.0376E-02
48	21.624	38.649	2.00	3.0197E-02
51	20.757	36.127	3.00	3.3833E-02
52	20.716	36.129	2.00	3.3042E-02
53	20.797	36.127	1.00	3.4580E-02
54	21.600	34.599	6.00	5.8448E-03
55	20.853	36.205	2.00	3.4829E-02
56	21.041	36.156	1.00	3.4438E-02
57	20.854	36.124	2.00	3.4880E-02
58	21.501	34.603	2.00	7.9998E-03
59	16.002	19.216	2.00	1.1437E-01
60	21.005	36.108	2.00	3.4668E-02
61	21.040	36.239	3.00	3.4321E-02
62	20.796	36.203	1.00	3.4013E-02
63	19.325	37.446	2.00	1.3108E-04
64	19.289	37.448	1.00	9.9501E-05
65	21.595	34.515	2.00	5.5069E-03
66	15.905	19.212	5.00	1.8216E-01
67	20.501	33.135	1.00	3.1909E-02
68	20.561	33.131	1.00	2.9287E-02
69	20.605	33.207	2.00	2.8164E-02
70	21.303	34.601	1.00	1.3839E-02
71	21.352	34.604	1.00	1.2251E-02
72	21.405	34.605	1.00	1.0740E-02
73	23.847	43.919	3.00	1.1666E-02
74	23.396	43.910	3.00	1.9949E-02
89	20.902	43.008	9.00	7.1936E-04
90	21.104	43.007	4.00	1.5848E-03
91	21.004	43.009	9.00	1.0697E-03
92	21.192	43.013	9.00	2.0380E-03
93	23.197	44.004	9.00	2.2456E-02
94	23.288	44.006	9.00	2.1666E-02
95	23.392	44.005	4.00	2.0239E-02
96	23.487	44.006	9.00	1.8848E-02
97	23.685	44.007	9.00	1.5171E-02
98	23.786	44.004	9.00	1.3228E-02
99	23.895	44.003	4.00	1.1155E-02
100	23.993	44.006	9.00	9.4474E-03
101	18.198	49.206	5.00	1.0378E-05
102	18.391	49.197	5.00	2.8392E-05
103	18.303	49.117	5.00	2.8533E-06
104	22.598	49.401	5.00	9.2794E-03
105	22.801	49.401	5.00	1.0005E-02
106	22.712	49.315	5.00	9.7189E-03
109	19.496	37.517	3.00	4.1968E-04
111	21.450	34.610	4.00	9.4997E-03
112	21.554	34.614	2.00	6.7317E-03
113	20.942	36.210	6.00	3.4642E-02
114	20.990	36.209	4.00	3.4521E-02
115	20.711	33.203	2.00	2.3077E-02
116	20.063	33.201	3.00	4.1319E-02
117	20.256	33.206	3.00	4.0419E-02
118	20.349	33.200	3.00	3.8311E-02
119	20.658	33.204	2.00	2.5603E-02
120	20.161	33.203	3.00	4.2042E-02
121	20.757	33.205	2.00	2.0929E-02

Table F-2.4.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (12.310, 10.420)					Moderate Aimpoint (12.310, 10.420)					Light Aimpoint (12.310, 10.420)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
109	19.496	37.517	3.00	7.0156E-03	115	20.711	33.203	2.00	5.1020E-02	122	21.105	44.253	8.00	5.3294E-04
110	19.105	37.519	3.00	1.1309E-03	116	20.063	33.201	3.00	1.2403E-01	123	21.204	44.156	8.00	8.8099E-04
111	21.450	34.610	4.00	3.7070E-02	117	20.256	33.206	3.00	1.1057E-01	124	21.203	44.253	8.00	8.0334E-04
112	21.554	34.614	2.00	2.5137E-02	118	20.349	33.200	3.00	9.9828E-02	125	21.299	44.254	8.00	1.1970E-03
113	20.942	36.210	6.00	1.9660E-01	119	20.658	33.204	2.00	5.7809E-02	126	21.403	44.154	2.00	1.7568E-03
114	20.990	36.209	4.00	1.9202E-01	120	20.161	33.203	3.00	1.2015E-01	127	21.403	44.258	2.00	1.6583E-03
115	20.711	33.203	2.00	9.9257E-02	121	20.757	33.205	2.00	4.5260E-02	128	21.105	44.158	8.00	5.8329E-04
116	20.063	33.201	3.00	2.4118E-01	122	21.105	44.253	8.00	3.5493E-03	129	21.297	44.160	8.00	1.2723E-03
117	20.256	33.206	3.00	2.1378E-01	123	21.204	44.156	8.00	4.9439E-03	130	21.592	44.211	3.00	3.0160E-03
118	20.349	33.200	3.00	1.9273E-01	124	21.203	44.253	8.00	4.6314E-03	131	23.801	41.011	2.00	1.8098E-03
119	20.658	33.204	2.00	1.1226E-01	125	21.299	44.254	8.00	6.2538E-03	133	20.115	33.201	4.00	4.1720E-02
120	20.161	33.203	3.00	2.3266E-01	126	21.403	44.154	2.00	8.5811E-03	134	20.300	33.198	4.00	3.9409E-02
121	20.757	33.205	2.00	8.8220E-02	127	21.403	44.258	2.00	8.1481E-03	135	20.012	33.206	4.00	4.0880E-02
122	21.105	44.253	8.00	9.5468E-03	128	21.105	44.158	8.00	3.7368E-03	136	20.211	33.205	4.00	4.1409E-02
123	21.204	44.156	8.00	1.2650E-02	129	21.297	44.160	8.00	6.5769E-03	137	20.646	41.340	4.00	1.3228E-03
124	21.203	44.253	8.00	1.2044E-02	130	21.592	44.211	3.00	1.3609E-02	138	20.720	36.218	2.00	3.2535E-02
125	21.299	44.254	8.00	1.5592E-02	131	23.801	41.011	2.00	3.4812E-03	140	23.281	43.099	4.00	1.8808E-02
126	21.403	44.154	2.00	2.0540E-02	132	19.397	39.006	2.00	2.5711E-04	142	20.405	49.005	3.00	1.6275E-03
127	21.403	44.258	2.00	1.9698E-02	133	20.115	33.201	4.00	1.2199E-01	143	20.307	49.008	3.00	1.4644E-03
128	21.105	44.158	8.00	9.9103E-03	134	20.300	33.198	4.00	1.0536E-01	144	20.905	44.199	8.00	1.5656E-04
129	21.297	44.160	8.00	1.6209E-02	135	20.012	33.206	4.00	1.2598E-01	145	23.661	43.780	4.00	1.4598E-02
130	21.592	44.211	3.00	3.1053E-02	136	20.211	33.205	4.00	1.1566E-01	153	21.488	44.195	3.00	2.2908E-03
131	23.801	41.011	2.00	7.0075E-03	137	20.646	41.340	4.00	6.7046E-03	156	23.760	41.008	1.00	2.0865E-03
132	19.397	39.006	2.00	9.1746E-04	138	20.720	36.218	2.00	1.0339E-01	158	23.832	41.003	2.00	1.5811E-03
133	20.115	33.201	4.00	2.3669E-01	139	18.080	34.232	4.00	5.7969E-06	159	21.592	38.674	2.00	3.0281E-02
134	20.300	33.198	4.00	2.0357E-01	140	23.281	43.099	4.00	4.8503E-02	161	15.952	19.206	3.00	1.4492E-01
135	20.012	33.206	4.00	2.4555E-01	142	20.405	49.005	3.00	7.2247E-03	162	20.899	36.202	4.00	3.4743E-02
136	20.211	33.205	4.00	2.2374E-01	143	20.307	49.008	3.00	6.5976E-03	163	15.998	19.309	1.00	1.4057E-01
137	20.646	41.340	4.00	1.5433E-02	144	20.905	44.199	8.00	1.9054E-03	164	21.529	34.514	2.00	6.6905E-03
138	20.720	36.218	2.00	2.0370E-01	145	23.661	43.780	4.00	3.5821E-02	165	20.395	33.192	4.00	3.7047E-02
139	18.080	34.232	4.00	1.2449E-04	153	21.488	44.195	3.00	1.0715E-02	166	15.652	19.204	2.00	3.4682E-01
140	23.281	43.099	4.00	9.4108E-02	155	19.358	38.996	2.00	1.7962E-04	167	15.998	19.391	2.00	1.5835E-01
142	20.405	49.005	3.00	2.1016E-02	156	23.760	41.008	1.00	4.0422E-03	168	20.555	33.205	2.00	3.0298E-02
143	20.307	49.008	3.00	1.9426E-02	157	19.427	38.997	1.00	3.2598E-04	169	15.798	19.207	6.00	2.6508E-01
144	20.905	44.199	8.00	5.6777E-03	158	23.832	41.003	2.00	3.0164E-03	170	15.906	19.394	1.00	2.3253E-01
145	23.661	43.780	4.00	6.8990E-02	159	21.592	38.674	2.00	8.8989E-02	171	15.958	19.392	1.00	1.9030E-01
153	21.488	44.195	3.00	2.5024E-02	161	15.952	19.206	3.00	2.1526E-01	172	20.494	33.196	4.00	3.2829E-02
155	19.358	38.996	2.00	7.3290E-04	162	20.899	36.202	4.00	1.0280E-01	173	15.850	19.199	6.00	2.2284E-01
156	23.760	41.008	1.00	8.0991E-03	163	15.998	19.309	1.00	2.1123E-01	174	20.901	33.191	1.00	1.4711E-02
157	19.427	38.997	1.00	1.0807E-03	164	21.529	34.514	2.00	1.2546E-02	175	20.950	33.190	1.00	1.2812E-02
158	23.832	41.003	2.00	6.1035E-03	165	20.395	33.192	4.00	9.4103E-02	176	20.850	33.193	1.00	1.6709E-02
159	21.592	38.674	2.00	1.7440E-01	166	15.652	19.204	2.00	8.5856E-01	177	20.993	33.189	1.00	1.1153E-02
161	15.952	19.206	3.00	5.3893E-01	167	15.998	19.391	2.00	2.5195E-01	178	20.801	33.194	1.00	1.8717E-02
162	20.899	36.202	4.00	2.0051E-01	168	20.555	33.205	2.00	7.1708E-02	179	20.448	33.195	4.00	3.4797E-02
163	15.998	19.309	1.00	5.2369E-01	169	15.798	19.207	6.00	5.1677E-01	180	20.316	33.264	16.00	3.9276E-02
164	21.529	34.514	2.00	2.4949E-02	170	15.906	19.394	1.00	4.3599E-01	181	20.923	33.281	16.00	1.4810E-02
165	20.395	33.192	4.00	1.8157E-01	171	15.958	19.392	1.00	3.3153E-01	182	20.725	33.278	16.00	2.3342E-02
166	15.652	19.204	2.00	1.8086E+00	172	20.494	33.196	4.00	8.0066E-02	183	20.524	33.279	16.00	3.2379E-02
167	15.998	19.391	2.00	6.1411E-01	173	15.850	19.199	6.00	3.9473E-01	184	15.542	19.202	12.00	3.5184E-01
168	20.555	33.205	2.00	1.3884E-01	174	20.901	33.191	1.00	2.9838E-02	187	23.897	43.795	2.00	1.0193E-02
169	15.798	19.207	6.00	1.1694E+00	175	20.950	33.190	1.00	2.5439E-02	188	20.537	36.176	2.00	2.8230E-02
170	15.906	19.394	1.00	9.9416E-01	176	20.850	33.193	1.00	3.4471E-02	191	21.725	42.796	2.00	9.5744E-03
171	15.958	19.392	1.00	7.7850E-01	177	20.993	33.189	1.00	2.1600E-02	201	19.589	37.606	4.00	6.1002E-04
172	20.494	33.196	4.00	1.5479E-01	178	20.801	33.194	1.00	3.9312E-02	205	19.402	37.608	4.00	1.7382E-04
173	15.850	19.199	6.00	9.2267E-01	179	20.448	33.195	4.00	8.6608E-02	206	19.497	37.610	4.00	3.6210E-04
174	20.901	33.191	1.00	5.8602E-02	180	20.316	33.264	16.00	1.0519E-01	209	23.954	43.873	4.00	9.5324E-03
175	20.950	33.190	1.00	5.0136E-02	181	20.923	33.281	16.00	3.0119E-02	210	21.403	42.836	4.00	4.4853E-03
176	20.850	33.193	1.00	6.7518E-02	182	20.725	33.278	16.00	5.1830E-02	218	20.797	44.206	4.00	4.4904E-05
177	20.993	33.189	1.00	4.2748E-02	183	20.524	33.279	16.00	7.8827E-02	221	15.753	19.216	1.00	3.0031E-01
178	20.801	33.194	1.00	7.6825E-02	184	15.542	19.202	12.00	1.0438E+00	222	15.850	19.402	2.00	2.7538E-01
179	20.448	33.195	4.00	1.6727E-01	187	23.897	43.795	2.00	2.3557E-02	223	15.593	19.401	9.00	3.4380E-01
180	20.316	33.264	16.00	2.0333E-01	188	20.537	36.176	2.00	9.5952E-02	224	15.624	19.316	10.00	3.5474E-01
181	20.923	33.281	16.00	5.9118E-02	191	21.725	42.796	2.00	3.7328E-02	225	15.955	19.320	2.00	1.7479E-01
182	20.725	33.278	16.00	1.0079E-01	201	19.589	37.606	4.00	3.7222E-03	226	15.905	19.313	2.00	2.1334E-01
183	20.524	33.279	16.00	1.5242E-01	202	19.105	37.614	4.00	2.8754E-04	227	15.702	19.213	1.00	3.2916E-01
184	15.542	19.202	12.00	2.0839E+00	203	19.012	37.620	4.00	8.2568E-05	228	21.453	34.526	3.00	8.7200E-03
185	22.192	32.987	2.00	1.0250E-05	204	19.197	37.612	4.00	5.0412E-04	229	21.398	34.535	3.00	1.0379E-02
187	23.897	43.795	2.00	4.5344E-02	205	19.402	37.608	4.00	1.5563E-03	230	21.597	34.446	3.00	5.1066E-03
188	20.537	36.176	2.00	1.9134E-01	206	19.497	37.610	4.00	2.5040E-03	231	21.397	34.444	14.00	9.6510E-03
190	19.492	43.312	2.00	2.7047E-05	209	23.954	43.873	4.00	2.1860E-02	492	19.800	28.015	4.00	2.3289E-03
191	21.725	42.796	2.00	7.8131E-02	210	21.403	42.836	4.00	1.9303E-02	493	19.703	28.010	4.00	4.3627E-03
201	19.589	37.606	4.00	9.1808E-03	218	20.797	44.206	4.00	1.2603E-03	494	19.604	28.009	4.00	7.2550E-03
202	19.105	37.614	4.00	1.0101E-03	221	15.753	19.216	1.00	6.3541E-01	495	19.401	28.008	4.00	1.8463E-02
203	19.012	37.620	4.00	5.0558E-04	222	15.850	19.402	2.00	5.7624E-01	496	19.304	28.008	4.00	2.6375E-02
204	19.197	37.612	4.00	1.5353E-03	223	15.593	19.401	9.00	1.0702E+00	497	19.200	28.005	4.00	3.6565E-02
205	19.402	37.608	4.00	4.1051E-03	224	15.624	19.316	10.00	9.9123E-01	498	19.110	28.004	4.00	4.6048E-02

Table F-2.4.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (12.310, 10.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
206	19.497	37.610	4.00	6.3420E-03
207	19.424	43.363	4.00	2.0049E-05
209	23.954	43.873	4.00	4.2034E-02
210	21.403	42.836	4.00	4.1950E-02
218	20.797	44.206	4.00	4.1542E-03
221	15.753	19.216	1.00	1.4021E+00
222	15.850	19.402	2.00	1.2667E+00
223	15.593	19.401	9.00	2.0991E+00
224	15.624	19.316	10.00	2.0061E+00
225	15.955	19.320	2.00	6.8358E-01
226	15.905	19.313	2.00	8.7805E-01
227	15.702	19.213	1.00	1.6234E+00
228	21.453	34.526	3.00	3.3618E-02
229	21.398	34.535	3.00	4.0840E-02
230	21.597	34.446	3.00	1.8654E-02
231	21.397	34.444	14.00	3.7608E-02
492	19.800	28.015	4.00	6.0450E-03
493	19.703	28.010	4.00	1.2179E-02
494	19.604	28.009	4.00	2.0337E-02
495	19.401	28.008	4.00	5.6818E-02
496	19.304	28.008	4.00	8.5303E-02
497	19.200	28.005	4.00	1.2519E-01
498	19.110	28.004	4.00	1.6425E-01
503	19.730	27.915	4.00	7.6143E-03
504	18.916	27.909	4.00	2.5898E-01
505	19.895	28.013	4.00	3.6073E-03
507	18.109	24.003	2.00	7.1336E-02
514	18.007	24.004	1.00	1.3933E-01
517	16.593	22.938	2.00	1.1119E+00
519	16.235	22.881	1.00	2.9256E-01
520	16.298	22.879	1.00	4.0480E-01
522	18.603	29.041	2.00	2.8809E-01
523	18.604	28.948	2.00	2.9993E-01
538	19.362	25.995	2.00	1.0345E-03
539	19.426	25.990	2.00	5.9798E-04
540	16.793	26.005	1.00	8.2028E-03
541	16.793	25.881	2.00	1.2003E-02
547	18.194	23.907	2.00	2.9611E-02
548	18.195	24.003	5.00	3.9605E-02
550	17.921	24.011	1.00	2.3509E-01
551	17.953	24.010	1.00	1.9884E-01
552	17.984	24.006	1.00	1.6242E-01
566	18.896	28.003	9.00	2.7430E-01
567	18.792	28.006	4.00	3.2227E-01
568	18.698	28.005	9.00	3.5805E-01
569	18.591	28.007	9.00	3.7025E-01
570	16.849	27.921	3.00	1.2947E-04
572	17.502	28.010	9.00	1.5982E-02
573	17.394	28.011	4.00	7.9003E-03
574	17.295	28.008	9.00	4.4023E-03
575	17.196	28.011	9.00	1.9221E-03
576	16.999	28.008	9.00	3.4505E-04
577	16.891	28.005	4.00	1.6558E-04
578	16.792	28.007	9.00	3.4569E-05
579	16.699	28.004	9.00	1.7577E-05
608	18.150	24.013	2.00	5.7687E-02
610	18.058	24.013	3.00	1.0723E-01
611	16.692	23.013	3.00	1.2921E+00
612	16.746	22.942	2.00	1.4519E+00
613	16.797	22.945	2.00	1.5048E+00
614	16.850	22.948	2.00	1.5400E+00
615	16.101	23.000	3.00	9.8364E-02
616	16.299	23.015	3.00	3.2268E-01
617	16.494	23.007	3.00	7.6684E-01
618	16.642	23.012	4.00	1.1674E+00
619	16.849	23.009	4.00	1.5167E+00
620	16.549	22.933	2.00	9.9648E-01
621	18.699	29.056	8.00	3.1673E-01
622	18.700	28.951	8.00	3.2052E-01
623	18.803	29.056	8.00	3.3183E-01
624	18.800	28.952	8.00	3.3604E-01
625	18.895	29.057	8.00	3.3938E-01
626	18.894	28.945	8.00	3.3238E-01
627	19.005	29.055	2.00	3.1728E-01
628	19.003	28.949	2.00	3.1170E-01
629	19.193	29.006	3.00	2.5026E-01

Moderate
Aimpoint (12.310, 10.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
225	15.955	19.320	2.00	2.8512E-01
226	15.905	19.313	2.00	3.7885E-01
227	15.702	19.213	1.00	7.5290E-01
228	21.453	34.526	3.00	1.7022E-02
229	21.398	34.535	3.00	2.0762E-02
230	21.597	34.446	3.00	9.3361E-03
231	21.397	34.444	14.00	1.9087E-02
492	19.800	28.015	4.00	2.7628E-03
493	19.703	28.010	4.00	5.7210E-03
494	19.604	28.009	4.00	9.7851E-03
495	19.401	28.008	4.00	2.8347E-02
496	19.304	28.008	4.00	4.3284E-02
497	19.200	28.005	4.00	6.4503E-02
498	19.110	28.004	4.00	8.5796E-02
503	19.730	27.915	4.00	3.4861E-03
504	18.916	27.909	4.00	1.3858E-01
505	19.895	28.013	4.00	1.6074E-03
507	18.109	24.003	2.00	2.7339E-02
514	18.007	24.004	1.00	5.6035E-02
517	16.593	22.938	2.00	5.9228E-01
519	16.235	22.881	1.00	1.5616E-01
520	16.298	22.879	1.00	2.1766E-01
522	18.603	29.041	2.00	1.4293E-01
523	18.604	28.948	2.00	1.4963E-01
538	19.362	25.995	2.00	4.4711E-04
539	19.426	25.990	2.00	2.4481E-04
540	16.793	26.005	1.00	4.1944E-03
541	16.793	25.881	2.00	6.1325E-03
547	18.194	23.907	2.00	1.0745E-02
548	18.195	24.003	5.00	1.4691E-02
550	17.921	24.011	1.00	9.8121E-02
551	17.953	24.010	1.00	8.2159E-02
552	17.984	24.006	1.00	6.6112E-02
566	18.896	28.003	9.00	1.4655E-01
567	18.792	28.006	4.00	1.7347E-01
568	18.698	28.005	9.00	1.9298E-01
569	18.591	28.007	9.00	1.9970E-01
570	16.849	27.921	3.00	5.2055E-06
572	17.502	28.010	9.00	5.4664E-03
573	17.394	28.011	4.00	2.4831E-03
574	17.295	28.008	9.00	1.2147E-03
575	17.196	28.011	9.00	4.7336E-04
576	16.999	28.008	9.00	2.4991E-05
577	16.891	28.005	4.00	7.2929E-06
608	18.150	24.013	2.00	2.1907E-02
610	18.058	24.013	3.00	4.2493E-02
611	16.692	23.013	3.00	6.8217E-01
612	16.746	22.942	2.00	7.5826E-01
613	16.797	22.945	2.00	7.7868E-01
614	16.850	22.948	2.00	7.8857E-01
615	16.101	23.000	3.00	5.1135E-02
616	16.299	23.015	3.00	1.7250E-01
617	16.494	23.007	3.00	4.1271E-01
618	16.642	23.012	4.00	6.2002E-01
619	16.849	23.009	4.00	7.8041E-01
620	16.549	22.933	2.00	5.3424E-01
621	18.699	29.056	8.00	1.5954E-01
622	18.700	28.951	8.00	1.6167E-01
623	18.803	29.056	8.00	1.6955E-01
624	18.800	28.952	8.00	1.7168E-01
625	18.895	29.057	8.00	1.7517E-01
626	18.894	28.945	8.00	1.7127E-01
627	19.005	29.055	2.00	1.6493E-01
628	19.003	28.949	2.00	1.6180E-01
629	19.193	29.006	3.00	1.3066E-01
632	16.794	25.948	2.00	4.8133E-03
638	16.050	23.000	6.00	3.3756E-02
639	16.241	23.016	4.00	1.2164E-01
640	16.446	23.003	4.00	3.4741E-01
655	18.499	29.000	8.00	1.2230E-01
656	17.757	23.952	4.00	2.0319E-01
662	16.562	22.997	4.00	5.1812E-01
663	16.365	22.998	4.00	2.4481E-01
664	16.164	22.999	4.00	7.8269E-02
665	18.125	23.910	2.00	1.9589E-02
674	19.101	28.996	3.00	1.5014E-01

Light
Aimpoint (12.310, 10.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
503	19.730	27.915	4.00	2.9490E-03
504	18.916	27.909	4.00	6.6876E-02
505	19.895	28.013	4.00	1.3413E-03
507	18.109	24.003	2.00	2.0762E-02
514	18.007	24.004	1.00	3.8075E-02
517	16.593	22.938	2.00	1.4398E-01
519	16.235	22.881	1.00	2.7172E-02
520	16.298	22.879	1.00	3.9942E-02
522	18.603	29.041	2.00	3.6504E-02
523	18.604	28.948	2.00	3.8854E-02
538	19.362	25.995	2.00	5.4120E-04
539	19.426	25.990	2.00	3.1583E-04
540	16.793	26.005	1.00	5.1694E-04
541	16.793	25.881	2.00	7.9523E-04
547	18.194	23.907	2.00	9.2520E-03
548	18.195	24.003	5.00	1.2049E-02
550	17.921	24.011	1.00	6.0425E-02
551	17.953	24.010	1.00	5.2003E-02
552	17.984	24.006	1.00	4.3551E-02
566	18.896	28.003	9.00	6.7292E-02
567	18.792	28.006	4.00	7.3345E-02
568	18.698	28.005	9.00	7.5746E-02
569	18.591	28.007	9.00	7.2171E-02
572	17.502	28.010	9.00	6.9834E-04
573	17.394	28.011	4.00	2.6333E-04
574	17.295	28.008	9.00	8.6207E-05
575	17.196	28.011	9.00	6.6413E-06
608	18.150	24.013	2.00	1.7008E-02
610	18.058	24.013	3.00	2.9907E-02
611	16.692	23.013	3.00	1.7746E-01
612	16.746	22.942	2.00	2.1403E-01
613	16.797	22.945	2.00	2.3128E-01
614	16.850	22.948	2.00	2.4678E-01
615	16.101	23.000	3.00	7.5468E-03
616	16.299	23.015	3.00	3.0766E-02
617	16.494	23.007	3.00	8.8797E-02
618	16.642	23.012	4.00	1.5419E-01
619	16.849	23.009	4.00	2.3884E-01
620	16.549	22.933	2.00	1.2384E-01
621	18.699	29.056	8.00	4.3440E-02
622	18.700	28.951	8.00	4.5163E-02
623	18.803	29.056	8.00	5.0085E-02
624	18.800	28.952	8.00	5.1615E-02
625	18.895	29.057	8.00	5.5055E-02
626	18.894	28.945	8.00	5.5111E-02
627	19.005	29.055	2.00	5.6265E-02
628	19.003	28.949	2.00	5.6419E-02
629	19.193	29.006	3.00	5.1271E-02
632	16.794	25.948	2.00	6.0205E-04
638	16.050	23.000	6.00	4.7065E-03
639	16.241	23.016	4.00	2.0338E-02
640	16.446	23.003	4.00	7.1055E-02
655	18.499	29.000	8.00	2.9179E-02
656	17.757	23.952	4.00	1.0828E-01
662	16.562	22.997	4.00	1.1911E-01
663	16.365	22.998	4.00	4.6255E-02
664	16.164	22.999	4.00	1.2261E-02
665	18.125	23.910	2.00	1.5485E-02
674	19.101	28.996	3.00	5.5496E-02
680	16.296	22.933	1.00	3.5827E-02
681	16.235	22.940	1.00	2.3093E-02
682	16.190	22.928	1.00	1.7891E-02
683	16.896	22.930	2.00	2.5550E-01
684	16.136	22.929	1.00	1.1790E-02
685	16.641	22.928	5.00	1.6866E-01
686	16.494	22.924	3.00	1.0157E-01
687	16.440	22.920	4.00	7.9052E-02
688	16.390	22.926	5.00	6.2010E-02
689	16.350	22.931	6.00	4.8907E-02
690	16.896	23.000	2.00	2.5226E-01
691	16.001	22.991	2.00	3.1916E-03
696	16.767	22.987	4.00	2.1555E-01
697	16.828	25.940	1.00	9.3751E-04
699	16.757	25.938	2.00	4.5824E-04
700	19.394	25.992	2.00	4.2739E-04
703	18.813	27.821	2.00	7.6936E-02

Table F-2.4.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (12.310, 10.420)					Moderate Aimpoint (12.310, 10.420)					Light Aimpoint (12.310, 10.420)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
632	16.794	25.948	2.00	9.4365E-03	680	16.296	22.933	1.00	1.9738E-01	721	19.546	27.857	4.00	7.7589E-03
638	16.050	23.000	6.00	6.5981E-02	681	16.235	22.940	1.00	1.3618E-01	722	17.115	27.880	4.00	2.9950E-06
639	16.241	23.016	4.00	2.2955E-01	682	16.190	22.928	1.00	1.0895E-01	729	18.395	29.001	4.00	2.1675E-02
640	16.446	23.003	4.00	6.4450E-01	683	16.896	22.930	2.00	7.7418E-01	742	16.695	22.940	1.00	1.9133E-01
655	18.499	29.000	8.00	2.5108E-01	684	16.136	22.929	1.00	7.5911E-02	743	18.009	23.927	4.00	3.2681E-02
656	17.757	23.952	4.00	4.6216E-01	685	16.641	22.928	5.00	6.6355E-01	744	18.059	23.922	3.00	2.3775E-02
662	16.562	22.997	4.00	9.6584E-01	686	16.494	22.924	3.00	4.5817E-01	745	18.002	23.818	14.00	2.6747E-02
663	16.365	22.998	4.00	4.5484E-01	687	16.440	22.920	4.00	3.8001E-01	746	18.194	23.815	3.00	7.3286E-03
664	16.164	22.999	4.00	1.4888E-01	688	16.390	22.926	5.00	3.1094E-01	747	15.000	16.755	3.00	1.8444E-01
665	18.125	23.910	2.00	5.2006E-02	689	16.350	22.931	6.00	2.5643E-01	755	14.953	16.709	2.00	2.2202E-01
674	19.101	28.996	3.00	2.8778E-01	690	16.896	23.000	2.00	7.8499E-01	759	14.954	16.752	4.00	2.4072E-01
680	16.296	22.933	1.00	3.6790E-01	691	16.001	22.991	2.00	2.3902E-02	760	14.400	15.346	2.00	2.9952E-01
681	16.235	22.940	1.00	2.5625E-01	696	16.767	22.987	4.00	7.5990E-01	766	14.298	15.349	9.00	5.0454E-01
682	16.190	22.928	1.00	2.0583E-01	697	16.828	25.940	1.00	7.0661E-03	802	20.902	36.117	2.00	3.4827E-02
683	16.896	22.930	2.00	1.5278E+00	699	16.757	25.938	2.00	3.7898E-03	809	14.896	16.752	2.00	3.1824E-01
684	16.136	22.929	1.00	1.4447E-01	700	19.394	25.992	2.00	3.4481E-04	810	24.214	42.906	18.00	2.7567E-03
685	16.641	22.928	5.00	1.2535E+00	703	18.813	27.821	2.00	1.6705E-01	811	15.001	16.717	3.00	1.6530E-01
686	16.494	22.924	3.00	8.5235E-01	705	17.004	27.820	2.00	1.0931E-04	812	14.851	16.757	5.00	3.8308E-01
687	16.440	22.920	4.00	7.0490E-01	721	19.546	27.857	4.00	1.0052E-02	822	20.589	39.903	8.00	3.7072E-03
688	16.390	22.926	5.00	5.7690E-01	722	17.115	27.880	4.00	3.2947E-04	824	14.955	16.670	3.00	2.0117E-01
689	16.350	22.931	6.00	4.7618E-01	729	18.395	29.001	4.00	9.8612E-02	825	14.848	16.661	3.00	3.4076E-01
690	16.896	23.000	2.00	1.5405E+00	742	16.695	22.940	1.00	7.1250E-01	826	14.800	16.654	3.00	4.0597E-01
691	16.001	22.991	2.00	4.7308E-02	743	18.009	23.927	4.00	4.6896E-02	827	14.894	16.655	3.00	2.7251E-01
696	16.767	22.987	4.00	1.4561E+00	744	18.059	23.922	3.00	3.2164E-02	828	15.029	18.531	3.00	1.7439E-01
697	16.828	25.940	1.00	1.3648E-02	745	18.002	23.818	14.00	3.6897E-02	829	20.592	39.807	8.00	4.0046E-03
699	16.757	25.938	2.00	7.5034E-03	746	18.194	23.815	3.00	8.2488E-03	833	24.194	42.802	3.00	2.6829E-03
700	19.394	25.992	2.00	8.1373E-04	747	15.000	16.755	3.00	2.1736E-01	837	20.946	36.123	2.00	3.4749E-02
703	18.813	27.821	2.00	3.0764E-01	755	14.953	16.709	2.00	2.7948E-01	840	21.078	35.990	4.00	3.2973E-02
705	17.004	27.820	2.00	6.4928E-04	759	14.954	16.752	4.00	3.1405E-01	843	15.002	18.612	4.00	1.2748E-01
721	19.546	27.857	4.00	2.1147E-02	760	14.400	15.346	2.00	3.1519E-01	853	14.322	15.398	16.00	4.9325E-01
722	17.115	27.880	4.00	1.3917E-03	766	14.298	15.349	9.00	8.1892E-01	863	14.959	18.529	2.00	1.1569E-01
729	18.395	29.001	4.00	2.0732E-01	802	20.902	36.117	2.00	1.0202E-01	869	14.796	16.695	3.00	4.2447E-01
742	16.695	22.940	1.00	1.3553E+00	809	14.896	16.752	2.00	5.0211E-01	871	15.186	16.535	4.00	1.2385E-02
743	18.009	23.927	4.00	1.1792E-01	810	24.214	42.906	18.00	5.5704E-03	874	14.892	16.705	3.00	3.0060E-01
744	18.059	23.922	3.00	8.2951E-02	811	15.001	16.717	3.00	1.8293E-01	875	14.798	16.747	5.00	4.3524E-01
745	18.002	23.818	14.00	9.4409E-02	812	14.851	16.757	5.00	6.8178E-01	876	14.848	16.708	4.00	3.6382E-01
746	18.194	23.815	3.00	2.3065E-02	822	20.589	39.903	8.00	1.6822E-02	884	15.000	16.667	3.00	1.4274E-01
747	15.000	16.755	3.00	6.0166E-01	824	14.955	16.670	3.00	2.4198E-01	888	14.197	15.362	1.00	6.1179E-01
755	14.953	16.709	2.00	7.5122E-01	825	14.848	16.661	3.00	5.5468E-01	926	15.144	16.924	2.00	1.0469E-01
759	14.954	16.752	4.00	8.3097E-01	826	14.800	16.654	3.00	7.3124E-01	928	15.195	16.924	2.00	6.5835E-02
760	14.400	15.346	2.00	9.2859E-01	827	14.894	16.655	3.00	3.6764E-01					
766	14.298	15.349	9.00	1.9940E+00	828	15.029	18.531	3.00	8.6210E-01					
802	20.902	36.117	2.00	1.9886E-01	829	20.592	39.807	8.00	1.8061E-02					
809	14.896	16.752	2.00	1.2267E+00	833	24.194	42.802	3.00	5.4130E-03					
810	24.214	42.906	18.00	1.0957E-02	837	20.946	36.123	2.00	1.0012E-01					
811	15.001	16.717	3.00	5.2137E-01	840	21.078	35.990	4.00	8.9121E-02					
812	14.851	16.757	5.00	1.5902E+00	843	15.002	18.612	4.00	6.8882E-01					
822	20.589	39.903	8.00	3.7129E-02	853	14.322	15.398	16.00	7.7973E-01					
824	14.955	16.670	3.00	6.6374E-01	863	14.959	18.529	2.00	6.4366E-01					
825	14.848	16.661	3.00	1.3394E+00	869	14.796	16.695	3.00	8.1283E-01					
826	14.800	16.654	3.00	1.6996E+00	871	15.186	16.535	4.00	5.3632E-03					
827	14.894	16.655	3.00	9.5936E-01	874	14.892	16.705	3.00	4.4913E-01					
828	15.029	18.531	3.00	1.5233E+00	875	14.798	16.747	5.00	8.8862E-01					
829	20.592	39.807	8.00	3.9746E-02	876	14.848	16.708	4.00	6.2306E-01					
833	24.194	42.802	3.00	1.0661E-02	884	15.000	16.667	3.00	1.4284E-01					
837	20.946	36.123	2.00	1.9492E-01	888	14.197	15.362	1.00	1.5257E+00					
840	21.078	35.990	4.00	1.7264E-01	926	15.144	16.924	2.00	1.0034E-01					
843	15.002	18.612	4.00	1.2116E+00	928	15.195	16.924	2.00	5.3545E-02					
853	14.322	15.398	16.00	1.9191E+00										
863	14.959	18.529	2.00	1.1426E+00										
869	14.796	16.695	3.00	1.8458E+00										
871	15.186	16.535	4.00	2.4990E-02										
874	14.892	16.705	3.00	1.1220E+00										
875	14.798	16.747	5.00	1.9711E+00										
876	14.848	16.708	4.00	1.4748E+00										
884	15.000	16.667	3.00	4.2731E-01										
888	14.197	15.362	1.00	3.1645E+00										
926	15.144	16.924	2.00	3.0634E-01										
928	15.195	16.924	2.00	1.7699E-01										

Table F-2.4.2
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Available

Heavy
Aimpoint (17.480, 14.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
774	17.506	14.808	6.00	1.8973E-05
846	17.548	14.720	33.00	5.6026E-01
847	17.452	14.713	7.00	4.1721E-05
848	17.619	14.598	28.00	4.8354E-01
850	17.645	14.519	5.00	3.2581E-02
851	17.522	14.526	16.00	1.1510E+00
856	17.750	14.796	9.00	5.3186E-02
864	17.794	14.710	24.00	8.3691E-03
868	17.645	14.717	10.00	6.4050E-01
872	17.453	14.800	1.00	1.0979E-05
885	17.712	14.726	1.00	5.5424E-02

Moderate
Aimpoint (17.480, 14.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
774	17.506	14.808	6.00	6.5159E-01
846	17.548	14.720	33.00	1.3472E+00
847	17.452	14.713	7.00	5.0126E-01
848	17.619	14.598	28.00	9.2886E-01
850	17.645	14.519	5.00	1.3730E-05
851	17.522	14.526	16.00	2.0157E+00
868	17.645	14.717	10.00	9.8639E-01
872	17.453	14.800	1.00	2.7465E-01
885	17.712	14.726	1.00	3.8412E-07

Light
Aimpoint (17.480, 14.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
846	17.548	14.720	33.00	2.4043E-01
848	17.619	14.598	28.00	2.0186E-01
849	17.847	14.523	14.00	1.4670E-05
850	17.645	14.519	5.00	2.3876E-02
851	17.522	14.526	16.00	3.7818E-01
856	17.750	14.796	9.00	4.7069E-02
864	17.794	14.710	24.00	9.3178E-03
868	17.645	14.717	10.00	2.8674E-01
885	17.712	14.726	1.00	3.7938E-02

Table F-2.5
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (21.280, 20.460)					Moderate Aimpoint (21.280, 20.460)					Light Aimpoint (21.280, 20.460)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
5	21.072	42.916	0.16	1.0019E-08	23	21.902	43.004	4.00	4.1762E-06	23	21.902	43.004	4.00	7.1589E-07
6	21.655	42.899	1.57	9.8217E-08	24	22.011	43.009	4.00	1.0123E-05	24	22.011	43.009	4.00	1.7403E-06
19	21.406	43.011	0.99	6.1611E-08	25	22.095	43.014	4.00	1.4898E-05	25	22.095	43.014	4.00	2.5669E-06
20	21.498	43.009	1.28	7.9951E-08	26	22.192	43.004	4.00	2.0785E-05	26	22.192	43.004	4.00	3.5866E-06
21	21.592	43.010	1.62	1.0095E-07	27	24.196	44.011	4.00	2.0458E-03	27	24.196	44.011	4.00	4.0610E-04
22	21.703	43.009	2.05	1.2803E-07	28	24.294	44.007	4.00	2.3000E-03	28	24.294	44.007	4.00	4.5678E-04
23	21.902	43.004	4.00	8.6797E-06	29	24.400	44.010	4.00	2.5691E-03	29	24.400	44.010	4.00	5.1043E-04
24	22.011	43.009	4.00	2.0805E-05	30	24.502	44.009	4.00	2.8304E-03	30	24.502	44.009	4.00	5.6251E-04
25	22.095	43.014	4.00	3.0536E-05	31	22.322	33.149	2.00	1.0585E-02	31	22.322	33.149	2.00	2.1104E-03
26	22.192	43.004	4.00	4.2525E-05	32	22.242	33.076	2.00	1.0632E-02	32	22.242	33.076	2.00	2.1187E-03
27	24.196	44.011	4.00	4.0945E-03	33	22.246	33.151	2.00	1.0582E-02	33	22.246	33.151	2.00	2.1096E-03
28	24.294	44.007	4.00	4.6025E-03	34	23.295	33.629	2.00	1.0314E-02	34	23.295	33.629	2.00	2.0566E-03
29	24.400	44.010	4.00	5.1403E-03	35	23.212	33.634	2.00	1.0305E-02	35	23.212	33.634	2.00	2.0565E-03
30	24.502	44.009	4.00	5.6623E-03	36	22.901	33.623	2.00	1.0294E-02	36	22.901	33.623	2.00	2.0578E-03
31	22.322	33.149	2.00	2.1166E-02	37	22.809	33.628	2.00	1.0286E-02	37	22.809	33.628	2.00	2.0566E-03
32	22.242	33.076	2.00	2.1251E-02	45	23.798	41.071	1.00	3.2706E-03	45	23.798	41.071	1.00	6.5222E-04
33	22.246	33.151	2.00	2.1167E-02	46	23.793	40.941	2.00	3.3185E-03	46	23.793	40.941	2.00	6.6181E-04
34	23.295	33.629	2.00	2.0615E-02	47	21.565	38.650	2.00	9.4948E-05	47	21.565	38.650	2.00	1.8118E-05
35	23.212	33.634	2.00	2.0606E-02	48	21.624	38.649	2.00	1.2019E-04	48	21.624	38.649	2.00	2.3097E-05
36	22.901	33.623	2.00	2.0625E-02	51	20.757	36.127	3.00	4.9681E-05	51	20.757	36.127	3.00	8.9554E-06
37	22.809	33.628	2.00	2.0628E-02	52	20.716	36.129	2.00	3.7984E-05	52	20.716	36.129	2.00	6.6864E-06
45	23.798	41.071	1.00	6.5504E-03	53	20.797	36.127	1.00	6.0950E-05	53	20.797	36.127	1.00	1.1142E-05
46	23.793	40.941	2.00	6.6458E-03	54	21.600	34.599	6.00	6.4464E-03	54	21.600	34.599	6.00	1.2861E-03
47	21.565	38.650	2.00	1.9104E-04	55	20.853	36.205	2.00	6.9675E-05	55	20.853	36.205	2.00	1.2829E-05
48	21.624	38.649	2.00	2.4161E-04	56	21.041	36.156	1.00	1.4187E-04	56	21.041	36.156	1.00	2.6930E-05
51	20.757	36.127	3.00	1.0080E-04	57	20.854	36.124	2.00	7.7352E-05	57	20.854	36.124	2.00	1.4324E-05
52	20.716	36.129	2.00	7.7354E-05	58	21.501	34.603	2.00	5.5658E-03	58	21.501	34.603	2.00	1.1103E-03
53	20.797	36.127	1.00	1.2339E-04	60	21.005	36.108	2.00	1.2185E-04	60	21.005	36.108	2.00	2.2962E-05
54	21.600	34.599	6.00	1.2871E-02	61	21.040	36.239	3.00	1.2070E-04	61	21.040	36.239	3.00	2.2735E-05
55	20.853	36.205	2.00	1.4081E-04	62	20.796	36.203	1.00	5.3593E-05	62	20.796	36.203	1.00	9.7075E-06
56	21.041	36.156	1.00	2.8537E-04	65	21.595	34.515	2.00	6.7046E-03	65	21.595	34.515	2.00	1.3379E-03
57	20.854	36.124	2.00	1.5626E-04	67	20.501	33.135	1.00	1.9915E-03	67	20.501	33.135	1.00	3.9664E-04
58	21.501	34.603	2.00	1.1119E-02	68	20.561	33.131	1.00	2.4743E-03	68	20.561	33.131	1.00	4.9321E-04
60	21.005	36.108	2.00	2.4542E-04	69	20.605	33.207	2.00	2.5984E-03	69	20.605	33.207	2.00	5.1796E-04
61	21.040	36.239	3.00	2.4294E-04	70	21.303	34.601	1.00	3.8542E-03	70	21.303	34.601	1.00	7.6863E-04
62	20.796	36.203	1.00	1.0860E-04	71	21.352	34.604	1.00	4.2485E-03	71	21.352	34.604	1.00	8.4734E-04
65	21.595	34.515	2.00	1.3386E-02	72	21.405	34.605	1.00	4.7138E-03	72	21.405	34.605	1.00	9.4022E-04
67	20.501	33.135	1.00	3.9882E-03	73	23.847	43.919	3.00	1.2247E-03	73	23.847	43.919	3.00	2.4228E-04
68	20.561	33.131	1.00	4.9548E-03	74	23.396	43.910	3.00	6.0293E-04	74	23.396	43.910	3.00	1.1844E-04
69	20.605	33.207	2.00	5.2031E-03	93	23.197	44.004	9.00	3.0013E-04	93	23.197	44.004	9.00	5.8195E-05
70	21.303	34.601	1.00	7.7121E-03	94	23.288	44.006	9.00	4.2176E-04	94	23.288	44.006	9.00	8.2404E-05
71	21.352	34.604	1.00	8.4979E-03	95	23.392	44.005	4.00	5.6354E-04	95	23.392	44.005	4.00	1.1063E-04
72	21.405	34.605	1.00	9.4236E-03	96	23.487	44.006	9.00	6.9372E-04	96	23.487	44.006	9.00	1.3655E-04
73	23.847	43.919	3.00	2.4527E-03	97	23.685	44.007	9.00	9.6974E-04	97	23.685	44.007	9.00	1.9154E-04
74	23.396	43.910	3.00	1.2083E-03	98	23.786	44.004	9.00	1.1138E-03	98	23.786	44.004	9.00	2.2025E-04
90	21.104	43.007	0.23	1.4090E-08	99	23.895	44.003	4.00	1.2764E-03	99	23.895	44.003	4.00	2.5267E-04
91	21.004	43.009	0.11	2.9329E-09	100	23.993	44.006	9.00	1.5272E-03	100	23.993	44.006	9.00	3.0268E-04
92	21.192	43.013	0.93	2.5869E-08	107	22.855	33.640	8.00	1.0282E-02	107	22.855	33.640	8.00	2.0556E-03
93	23.197	44.004	9.00	6.0276E-04	108	23.255	33.647	8.00	1.0301E-02	108	23.255	33.647	8.00	2.0548E-03
94	23.288	44.006	9.00	8.4609E-04	111	21.450	34.610	4.00	5.0931E-03	111	21.450	34.610	4.00	1.0159E-03
95	23.392	44.005	4.00	1.1297E-03	112	21.554	34.614	2.00	5.9913E-03	112	21.554	34.614	2.00	1.1952E-03
96	23.487	44.006	9.00	1.3902E-03	113	20.942	36.210	6.00	9.4801E-05	113	20.942	36.210	6.00	1.7707E-05
97	23.685	44.007	9.00	1.9427E-03	114	20.990	36.209	4.00	1.0878E-04	114	20.990	36.209	4.00	2.0421E-05
98	23.786	44.004	9.00	2.2311E-03	115	20.711	33.203	2.00	3.4341E-03	115	20.711	33.203	2.00	6.8510E-04
99	23.895	44.003	4.00	2.5567E-03	116	20.063	33.201	3.00	2.6182E-04	116	20.063	33.201	3.00	5.1187E-05
100	23.993	44.006	9.00	3.0580E-03	117	20.256	33.206	3.00	6.3009E-04	117	20.256	33.206	3.00	1.2452E-04
104	22.598	49.401	0.41	2.0328E-08	118	20.349	33.200	3.00	8.1404E-04	118	20.349	33.200	3.00	1.6115E-04
105	22.801	49.401	1.11	5.5471E-08	119	20.658	33.204	2.00	3.0196E-03	119	20.658	33.204	2.00	6.0221E-04
106	22.712	49.315	0.73	3.6378E-08	120	20.161	33.203	3.00	4.4877E-04	120	20.161	33.203	3.00	8.8415E-05
107	22.855	33.640	8.00	2.0610E-02	121	20.757	33.205	2.00	3.7846E-03	121	20.757	33.205	2.00	7.5517E-04
108	23.255	33.647	8.00	2.0593E-02	130	21.592	44.211	0.06	4.6760E-09	131	23.801	41.011	2.00	6.5807E-04
111	21.450	34.610	4.00	1.0178E-02	131	23.801	41.011	2.00	3.2998E-03	133	20.115	33.201	4.00	7.1060E-05
112	21.554	34.614	2.00	1.1965E-02	133	20.115	33.201	4.00	3.6162E-04	134	20.300	33.198	4.00	1.4250E-04
113	20.942	36.210	6.00	1.9113E-04	134	20.300	33.198	4.00	7.2035E-04	135	20.012	33.206	4.00	3.1072E-05
114	20.990	36.209	4.00	2.1912E-04	135	20.012	33.206	4.00	1.6082E-04	136	20.211	33.205	4.00	1.0734E-04
115	20.711	33.203	2.00	6.8765E-03	136	20.211	33.205	4.00	5.4383E-04	138	20.720	36.218	2.00	5.2418E-06
116	20.063	33.201	3.00	5.2564E-04	138	20.720	36.218	2.00	3.0589E-05	140	23.281	43.099	4.00	1.3955E-04
117	20.256	33.206	3.00	1.2627E-03	140	23.281	43.099	4.00	7.0928E-04	145	23.661	43.780	4.00	1.9829E-04
118	20.349	33.200	3.00	1.6308E-03	145	23.661	43.780	4.00	1.0044E-03	148	22.245	32.986	2.00	2.1298E-03
119	20.658	33.204	2.00	6.0466E-03	148	22.245	32.986	2.00	1.0693E-02	149	22.297	32.988	2.00	2.1300E-03
120	20.161	33.203	3.00	8.9982E-04	149	22.297	32.988	2.00	1.0693E-02	150	22.346	32.988	2.00	2.1304E-03
121	20.757	33.205	2.00	7.5782E-03	150	22.346	32.988	2.00	1.0694E-02	151	22.396	32.986	2.00	2.1311E-03
126	21.403	44.154	0.05	6.2015E-09	151	22.396	32.986	2.00	1.0696E-02	152	22.442	32.986	2.00	2.1315E-03
130	21.592	44.211	1.29	1.0754E-07	152	22.442	32.986	2.00	1.0695E-02	156	23.760	41.008	1.00	6.4680E-04
131	23.801	41.011	2.00	6.6087E-03	156	23.760	41.008	1.00	3.2433E-03	158	23.832	41.003	2.00	6.6743E-04
133	20.115	33.201	4.00	7.2539E-04	158	23.832	41.003	2.00	3.3468E-03	159	21.592	38.674	2.00	1.9870E-05

Table F-2.5
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (21.280, 20.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
134	20.300	33.198	4.00	1.4434E-03
135	20.012	33.206	4.00	3.2345E-04
136	20.211	33.205	4.00	1.0901E-03
138	20.720	36.218	2.00	6.2496E-05
140	23.281	43.099	4.00	1.4193E-03
145	23.661	43.780	4.00	2.0109E-03
148	22.245	32.986	2.00	2.1349E-02
149	22.297	32.988	2.00	2.1343E-02
150	22.346	32.988	2.00	2.1339E-02
151	22.396	32.986	2.00	2.1337E-02
152	22.442	32.986	2.00	2.1335E-02
153	21.488	44.195	0.51	4.2774E-08
156	23.760	41.008	1.00	6.4958E-03
158	23.832	41.003	2.00	6.7025E-03
159	21.592	38.674	2.00	2.0881E-04
162	20.899	36.202	4.00	1.6779E-04
164	21.529	34.514	2.00	1.2238E-02
165	20.395	33.192	4.00	1.9940E-03
168	20.555	33.205	2.00	4.4335E-03
172	20.494	33.196	4.00	3.5291E-03
174	20.901	33.191	1.00	1.0349E-02
175	20.950	33.190	1.00	1.1347E-02
176	20.850	33.193	1.00	9.3002E-03
177	20.993	33.189	1.00	1.2221E-02
178	20.801	33.194	1.00	8.3248E-03
179	20.448	33.195	4.00	2.8120E-03
180	20.316	33.264	16.00	1.4205E-03
181	20.923	33.281	16.00	1.0085E-02
182	20.725	33.278	16.00	6.6537E-03
183	20.524	33.279	16.00	3.5272E-03
185	22.192	32.987	2.00	2.1354E-02
186	22.297	33.067	3.00	2.1257E-02
187	23.897	43.795	2.00	2.8566E-03
188	20.537	36.176	2.00	9.4129E-06
191	21.725	42.796	0.74	9.2997E-08
193	22.896	33.812	5.00	2.0415E-02
194	23.003	33.811	5.00	2.0413E-02
195	23.096	33.814	5.00	2.0408E-02
196	23.195	33.816	5.00	2.0406E-02
197	23.292	33.813	5.00	2.0409E-02
198	23.388	33.814	5.00	2.0406E-02
199	22.794	33.817	5.00	2.0415E-02
200	22.695	33.817	5.00	2.0419E-02
209	23.954	43.873	4.00	3.0425E-03
210	21.403	42.836	0.70	4.3488E-08
211	22.792	33.713	4.00	2.0534E-02
212	22.897	33.712	4.00	2.0527E-02
213	23.005	33.712	4.00	2.0521E-02
214	23.095	33.714	4.00	2.0515E-02
215	23.197	33.712	4.00	2.0519E-02
216	23.293	33.710	4.00	2.0524E-02
217	23.389	33.706	4.00	2.0528E-02
219	22.694	33.715	4.00	2.0541E-02
228	21.453	34.526	3.00	1.0817E-02
229	21.398	34.535	3.00	9.7837E-03
230	21.597	34.446	3.00	1.3922E-02
231	21.397	34.444	14.00	1.0402E-02
492	19.800	28.015	4.00	2.6820E-02
493	19.703	28.010	4.00	2.6855E-02
494	19.604	28.009	4.00	2.6584E-02
495	19.401	28.008	4.00	2.5711E-02
496	19.304	28.008	4.00	2.3952E-02
497	19.200	28.005	4.00	2.0163E-02
498	19.110	28.004	4.00	1.6744E-02
503	19.730	27.915	4.00	2.7937E-02
504	18.916	27.909	4.00	1.0100E-02
505	19.895	28.013	4.00	2.6376E-02
506	19.740	24.595	2.00	3.3250E-02
507	18.109	24.003	2.00	3.0578E-02
509	19.643	24.526	2.00	3.3213E-02
510	19.854	24.626	2.00	3.3482E-02
511	19.855	24.555	1.00	3.2929E-02
512	19.692	24.607	2.00	3.3347E-02
513	19.598	24.528	2.00	3.3472E-02
514	18.007	24.004	1.00	3.0502E-02
515	19.549	24.597	2.00	3.3813E-02

Moderate
Aimpoint (21.280, 20.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	21.592	38.674	2.00	1.0382E-04
162	20.899	36.202	4.00	8.3140E-05
164	21.529	34.514	2.00	6.1273E-03
165	20.395	33.192	4.00	9.9545E-04
168	20.555	33.205	2.00	2.2139E-03
172	20.494	33.196	4.00	1.7622E-03
174	20.901	33.191	1.00	5.1688E-03
175	20.950	33.190	1.00	5.6672E-03
176	20.850	33.193	1.00	4.6448E-03
177	20.993	33.189	1.00	6.1038E-03
178	20.801	33.194	1.00	4.1574E-03
179	20.448	33.195	4.00	1.4040E-03
180	20.316	33.264	16.00	7.0899E-04
181	20.923	33.281	16.00	5.0367E-03
182	20.725	33.278	16.00	3.3229E-03
183	20.524	33.279	16.00	1.7614E-03
185	22.192	32.987	2.00	1.0691E-02
186	22.297	33.067	3.00	1.0639E-02
187	23.897	43.795	2.00	1.4271E-03
188	20.537	36.176	2.00	4.2107E-06
193	22.896	33.812	5.00	1.0191E-02
194	23.003	33.811	5.00	1.0196E-02
195	23.096	33.814	5.00	1.0197E-02
196	23.195	33.816	5.00	1.0200E-02
197	23.292	33.813	5.00	1.0209E-02
198	23.388	33.814	5.00	1.0216E-02
199	22.794	33.817	5.00	1.0184E-02
200	22.695	33.817	5.00	1.0179E-02
209	23.954	43.873	4.00	1.5199E-03
211	22.792	33.713	4.00	1.0239E-02
212	22.897	33.712	4.00	1.0245E-02
213	23.005	33.712	4.00	1.0250E-02
214	23.095	33.714	4.00	1.0253E-02
215	23.197	33.712	4.00	1.0260E-02
216	23.293	33.710	4.00	1.0268E-02
217	23.389	33.706	4.00	1.0277E-02
219	22.694	33.715	4.00	1.0233E-02
228	21.453	34.526	3.00	5.4131E-03
229	21.398	34.535	3.00	4.8941E-03
230	21.597	34.446	3.00	6.9730E-03
231	21.397	34.444	14.00	5.2039E-03
492	19.800	28.015	4.00	1.3376E-02
493	19.703	28.010	4.00	1.3401E-02
494	19.604	28.009	4.00	1.3283E-02
495	19.401	28.008	4.00	1.2890E-02
496	19.304	28.008	4.00	1.2020E-02
497	19.200	28.005	4.00	1.0114E-02
498	19.110	28.004	4.00	8.3942E-03
503	19.730	27.915	4.00	1.3925E-02
504	18.916	27.909	4.00	5.0532E-03
505	19.895	28.013	4.00	1.3167E-02
506	19.740	24.595	2.00	1.6628E-02
507	18.109	24.003	2.00	1.5282E-02
509	19.643	24.526	2.00	1.6609E-02
510	19.854	24.626	2.00	1.6739E-02
511	19.855	24.555	1.00	1.6460E-02
512	19.692	24.607	2.00	1.6679E-02
513	19.598	24.528	2.00	1.6739E-02
514	18.007	24.004	1.00	1.5261E-02
515	19.549	24.597	2.00	1.6914E-02
516	19.598	24.595	1.00	1.6798E-02
522	18.603	29.041	2.00	1.5399E-04
523	18.604	28.948	2.00	1.8121E-04
527	22.263	25.840	2.00	1.6207E-02
528	22.309	25.843	1.00	1.6224E-02
536	21.399	26.009	1.00	1.5726E-02
537	21.395	25.895	2.00	1.5797E-02
538	19.362	25.995	2.00	1.5704E-02
539	19.426	25.990	2.00	1.5710E-02
546	19.549	24.524	3.00	1.6902E-02
547	18.194	23.907	2.00	1.4743E-02
548	18.195	24.003	5.00	1.5318E-02
549	19.642	24.595	2.00	1.6718E-02
550	17.921	24.011	1.00	1.5288E-02
551	17.953	24.010	1.00	1.5286E-02
552	17.984	24.006	1.00	1.5268E-02

Light
Aimpoint (21.280, 20.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
162	20.899	36.202	4.00	1.5443E-05
164	21.529	34.514	2.00	1.2227E-03
165	20.395	33.192	4.00	1.9738E-04
168	20.555	33.205	2.00	4.4108E-04
172	20.494	33.196	4.00	3.5075E-04
174	20.901	33.191	1.00	1.0327E-03
175	20.950	33.190	1.00	1.1328E-03
176	20.850	33.193	1.00	9.2753E-04
177	20.993	33.189	1.00	1.2205E-03
178	20.801	33.194	1.00	8.2974E-04
179	20.448	33.195	4.00	2.7910E-04
180	20.316	33.264	16.00	1.4022E-04
181	20.923	33.281	16.00	1.0062E-03
182	20.725	33.278	16.00	6.6277E-04
183	20.524	33.279	16.00	3.5053E-04
185	22.192	32.987	2.00	2.1292E-03
186	22.297	33.067	3.00	2.1203E-03
187	23.897	43.795	2.00	2.8257E-04
188	20.537	36.176	2.00	2.5926E-07
193	22.896	33.812	5.00	2.0362E-03
194	23.003	33.811	5.00	2.0365E-03
195	23.096	33.814	5.00	2.0361E-03
196	23.195	33.816	5.00	2.0356E-03
197	23.292	33.813	5.00	2.0357E-03
198	23.388	33.814	5.00	2.0356E-03
199	22.794	33.817	5.00	2.0353E-03
200	22.695	33.817	5.00	2.0345E-03
209	23.954	43.873	4.00	3.0112E-04
211	22.792	33.713	4.00	2.0468E-03
212	22.897	33.712	4.00	2.0476E-03
213	23.005	33.712	4.00	2.0480E-03
214	23.095	33.714	4.00	2.0479E-03
215	23.197	33.712	4.00	2.0477E-03
216	23.293	33.710	4.00	2.0475E-03
217	23.389	33.706	4.00	2.0477E-03
219	22.694	33.715	4.00	2.0458E-03
228	21.453	34.526	3.00	1.0801E-03
229	21.398	34.535	3.00	9.7641E-04
230	21.597	34.446	3.00	1.3917E-03
231	21.397	34.444	14.00	1.0385E-03
492	19.800	28.015	4.00	2.6820E-03
493	19.703	28.010	4.00	2.6852E-03
494	19.604	28.009	4.00	2.6578E-03
495	19.401	28.008	4.00	2.5705E-03
496	19.304	28.008	4.00	2.3949E-03
497	19.200	28.005	4.00	2.0159E-03
498	19.110	28.004	4.00	1.6739E-03
503	19.730	27.915	4.00	2.7937E-03
504	18.916	27.909	4.00	1.0095E-03
505	19.895	28.013	4.00	2.6376E-03
506	19.740	24.595	2.00	3.3199E-03
507	18.109	24.003	2.00	3.0558E-03
509	19.643	24.526	2.00	3.3156E-03
510	19.854	24.626	2.00	3.3443E-03
511	19.855	24.555	1.00	3.2878E-03
512	19.692	24.607	2.00	3.3302E-03
513	19.598	24.528	2.00	3.3422E-03
514	18.007	24.004	1.00	3.0489E-03
515	19.549	24.597	2.00	3.3783E-03
516	19.598	24.595	1.00	3.3545E-03
522	18.603	29.041	2.00	3.0360E-05
523	18.604	28.948	2.00	3.5792E-05
527	22.263	25.840	2.00	3.2404E-03
528	22.309	25.843	1.00	3.2434E-03
536	21.399	26.009	1.00	3.1445E-03
537	21.395	25.895	2.00	3.1590E-03
538	19.362	25.995	2.00	3.1422E-03
539	19.426	25.990	2.00	3.1426E-03
546	19.549	24.524	3.00	3.3757E-03
547	18.194	23.907	2.00	2.9469E-03
548	18.195	24.003	5.00	3.0655E-03
549	19.642	24.595	2.00	3.3382E-03
550	17.921	24.011	1.00	3.0527E-03
551	17.953	24.010	1.00	3.0528E-03
552	17.984	24.006	1.00	3.0499E-03
553	21.448	28.530	3.00	2.4304E-03

Table F-2.5
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (21.280, 20.460)					Moderate Aimpoint (21.280, 20.460)					Light Aimpoint (21.280, 20.460)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
516	19.598	24.595	1.00	3.3582E-02	553	21.448	28.530	3.00	1.2167E-02	554	22.592	28.608	9.00	2.6447E-03
522	18.603	29.041	2.00	3.0897E-04	554	22.592	28.608	9.00	1.3227E-02	555	22.490	28.608	4.00	2.6772E-03
523	18.604	28.948	2.00	3.6340E-04	555	22.490	28.608	4.00	1.3387E-02	556	22.395	28.610	9.00	2.7119E-03
527	22.263	25.840	2.00	3.2404E-02	556	22.395	28.610	9.00	1.3560E-02	557	22.291	28.610	9.00	2.7442E-03
528	22.309	25.843	1.00	3.2434E-02	557	22.291	28.610	9.00	1.3721E-02	558	22.098	28.610	9.00	2.7789E-03
536	21.399	26.009	1.00	3.1445E-02	558	22.098	28.610	9.00	1.3897E-02	559	21.996	28.605	4.00	2.7668E-03
537	21.395	25.895	2.00	3.1595E-02	559	21.996	28.605	4.00	1.3838E-02	560	21.900	28.606	9.00	2.7310E-03
538	19.362	25.995	2.00	3.1431E-02	560	21.900	28.606	9.00	1.3659E-02	561	21.782	28.607	9.00	2.6596E-03
539	19.426	25.990	2.00	3.1429E-02	561	21.782	28.607	9.00	1.3301E-02	562	21.586	28.605	9.00	2.5399E-03
546	19.549	24.524	3.00	3.3800E-02	562	21.586	28.605	9.00	1.2710E-02	563	21.490	28.608	4.00	2.4999E-03
547	18.194	23.907	2.00	2.9512E-02	563	21.490	28.608	4.00	1.2517E-02	564	21.392	28.609	9.00	2.4551E-03
548	18.195	24.003	5.00	3.0678E-02	564	21.392	28.609	9.00	1.2298E-02	565	21.297	28.609	9.00	2.4082E-03
549	19.642	24.595	2.00	3.3425E-02	565	21.297	28.609	9.00	1.2068E-02	566	18.896	28.003	9.00	8.8282E-04
550	17.921	24.011	1.00	3.0531E-02	566	18.896	28.003	9.00	4.4175E-03	567	18.792	28.006	4.00	6.5525E-04
551	17.953	24.010	1.00	3.0536E-02	567	18.792	28.006	4.00	3.2793E-03	568	18.698	28.005	9.00	4.5769E-04
552	17.984	24.006	1.00	3.0510E-02	568	18.698	28.005	9.00	2.2913E-03	569	18.591	28.007	9.00	2.3915E-04
553	21.448	28.530	3.00	2.4316E-02	569	18.591	28.007	9.00	1.1986E-03	594	21.294	28.215	3.00	2.7271E-03
554	22.592	28.608	9.00	2.6458E-02	594	21.294	28.215	3.00	1.3639E-02	595	21.351	28.210	5.00	2.7168E-03
555	22.490	28.608	4.00	2.6773E-02	595	21.351	28.210	5.00	1.3587E-02	596	21.971	28.519	3.00	2.7997E-03
556	22.395	28.610	9.00	2.7119E-02	596	21.971	28.519	3.00	1.4006E-02	603	19.799	24.606	6.00	3.3285E-03
557	22.291	28.610	9.00	2.7442E-02	603	19.799	24.606	6.00	1.6669E-02	604	22.504	25.918	3.00	3.2081E-03
558	22.098	28.610	9.00	2.7789E-02	604	22.504	25.918	3.00	1.6070E-02	605	22.106	25.906	3.00	3.1876E-03
559	21.996	28.605	4.00	2.7665E-02	605	22.106	25.906	3.00	1.5956E-02	608	18.150	24.013	2.00	3.0721E-03
560	21.900	28.606	9.00	2.7302E-02	608	18.150	24.013	2.00	1.5356E-02	609	19.796	24.536	4.00	3.2753E-03
561	21.782	28.607	9.00	2.6581E-02	609	19.796	24.536	4.00	1.6409E-02	610	18.058	24.013	3.00	3.0629E-03
562	21.586	28.605	9.00	2.5398E-02	610	18.058	24.013	3.00	1.5323E-02	611	16.692	23.013	3.00	5.5026E-06
563	21.490	28.608	4.00	2.5018E-02	611	16.692	23.013	3.00	2.7462E-05	612	16.746	22.942	2.00	2.8639E-05
564	21.392	28.609	9.00	2.4589E-02	612	16.746	22.942	2.00	1.4298E-04	613	16.797	22.945	2.00	4.5244E-05
565	21.297	28.609	9.00	2.4139E-02	613	16.797	22.945	2.00	2.2587E-04	614	16.850	22.948	2.00	6.4861E-05
566	18.896	28.003	9.00	8.8358E-03	614	16.850	22.948	2.00	3.2373E-04	619	16.849	23.009	4.00	6.5815E-05
567	18.792	28.006	4.00	6.5593E-03	619	16.849	23.009	4.00	3.2834E-04	621	18.699	29.056	8.00	4.8115E-05
568	18.698	28.005	9.00	4.5832E-03	621	18.699	29.056	8.00	2.4306E-04	622	18.700	28.951	8.00	5.3754E-05
569	18.591	28.007	9.00	2.3975E-03	622	18.700	28.951	8.00	2.7133E-04	623	18.803	29.056	8.00	6.8734E-05
594	21.294	28.215	3.00	2.7274E-02	623	18.803	29.056	8.00	3.4649E-04	624	18.800	28.952	8.00	7.3010E-05
595	21.351	28.210	5.00	2.7168E-02	624	18.800	28.952	8.00	3.6792E-04	625	18.895	29.057	8.00	1.2474E-04
596	21.971	28.519	3.00	2.7992E-02	625	18.895	29.057	8.00	6.2664E-04	626	18.894	28.945	8.00	2.0598E-04
603	19.799	24.606	6.00	3.3336E-02	626	18.894	28.945	8.00	1.0325E-03	627	19.005	29.055	2.00	3.5743E-04
604	22.504	25.918	3.00	3.2081E-02	627	19.005	29.055	2.00	1.7895E-03	628	19.003	28.949	2.00	4.3334E-04
605	22.106	25.906	3.00	3.1876E-02	628	19.003	28.949	2.00	2.1685E-03	629	19.193	29.006	3.00	7.8816E-04
608	18.150	24.013	2.00	3.0741E-02	629	19.193	29.006	3.00	3.9420E-03	630	21.326	28.133	4.00	2.8033E-03
609	19.796	24.536	4.00	3.2820E-02	630	21.326	28.133	4.00	1.4017E-02	631	21.401	25.959	2.00	3.1506E-03
610	18.058	24.013	3.00	3.0645E-02	631	21.401	25.959	2.00	1.5754E-02	655	18.499	29.000	8.00	1.3273E-05
611	16.692	23.013	3.00	5.5026E-05	655	18.499	29.000	8.00	6.8235E-05	656	17.757	23.952	4.00	2.3519E-03
612	16.746	22.942	2.00	2.8641E-04	656	17.757	23.952	4.00	1.1791E-02	659	21.433	25.945	1.00	3.1526E-03
613	16.797	22.945	2.00	4.5244E-04	659	21.433	25.945	1.00	1.5764E-02	660	21.362	25.950	2.00	3.1514E-03
614	16.850	22.948	2.00	6.4861E-04	660	21.362	25.950	2.00	1.5758E-02	665	18.125	23.910	2.00	2.9454E-03
619	16.849	23.009	4.00	6.5815E-04	665	18.125	23.910	2.00	1.4744E-02	674	19.101	28.996	3.00	6.0346E-04
621	18.699	29.056	8.00	4.8748E-04	674	19.101	28.996	3.00	3.0189E-03	683	16.896	22.930	2.00	8.1807E-05
622	18.700	28.951	8.00	5.4396E-04	683	16.896	22.930	2.00	4.0832E-04	690	16.896	23.000	2.00	8.6198E-05
623	18.803	29.056	8.00	6.9473E-04	690	16.896	23.000	2.00	4.3000E-04	696	16.767	22.987	4.00	3.3764E-05
624	18.800	28.952	8.00	7.3753E-04	696	16.767	22.987	4.00	1.6851E-04	700	19.394	25.992	2.00	3.1424E-03
625	18.895	29.057	8.00	1.2556E-03	700	19.394	25.992	2.00	1.5707E-02	701	19.317	24.557	2.00	3.4772E-03
626	18.894	28.945	8.00	2.0679E-03	701	19.317	24.557	2.00	1.7394E-02	702	22.076	28.418	2.00	2.9256E-03
627	19.005	29.055	2.00	3.5831E-03	702	22.076	28.418	2.00	1.4641E-02	703	18.813	27.821	2.00	7.5580E-04
628	19.003	28.949	2.00	4.3421E-03	703	18.813	27.821	2.00	3.7801E-03	706	21.720	28.201	4.00	2.7591E-03
629	19.193	29.006	3.00	7.8912E-03	706	21.720	28.201	4.00	1.3801E-02	715	22.588	26.007	4.00	3.1800E-03
630	21.326	28.133	4.00	2.8033E-02	715	22.588	26.007	4.00	1.5928E-02	716	22.004	26.006	4.00	3.1468E-03
631	21.401	25.959	2.00	3.1506E-02	716	22.004	26.006	4.00	1.5766E-02	717	22.104	26.006	4.00	3.1570E-03
655	18.499	29.000	8.00	1.3713E-04	717	22.104	26.006	4.00	1.5819E-02	718	22.503	26.012	4.00	3.1607E-03
656	17.757	23.952	4.00	2.3522E-02	718	22.503	26.012	4.00	1.5843E-02	719	22.392	26.009	4.00	3.1502E-03
659	21.433	25.945	1.00	3.1526E-02	719	22.392	26.009	4.00	1.5800E-02	720	22.186	26.003	4.00	3.1630E-03
660	21.362	25.950	2.00	3.1516E-02	720	22.186	26.003	4.00	1.5851E-02	721	19.546	27.857	4.00	2.7687E-03
665	18.125	23.910	2.00	2.9492E-02	721	19.546	27.857	4.00	1.3834E-02	724	22.161	28.479	4.00	2.8751E-03
674	19.101	28.996	3.00	6.0438E-03	724	22.161	28.479	4.00	1.4384E-02	729	18.395	29.001	4.00	3.8856E-07
683	16.896	22.930	2.00	8.1807E-04	729	18.395	29.001	4.00	3.4417E-06	742	16.695	22.940	1.00	1.3188E-05
690	16.896	23.000	2.00	8.6198E-04	742	16.695	22.940	1.00	6.5842E-05	743	18.009	23.927	4.00	2.9604E-03
696	16.767	22.987	4.00	3.3764E-04	743	18.009	23.927	4.00	1.4829E-02	744	18.059	23.922	3.00	2.9564E-03
700	19.394	25.992	2.00	3.1431E-02	744	18.059	23.922	3.00	1.4804E-02	745	18.002	23.818	14.00	2.8315E-03
701	19.317	24.557	2.00	3.4772E-02	745	18.002	23.818	14.00	1.4201E-02	746	18.194	23.815	3.00	2.8302E-03
702	22.076	28.418	2.00	2.9256E-02	746	18.194	23.815	3.00	1.4178E-02	802	20.902	36.117	2.00	1.7093E-05
703	18.813	27.821	2.00	7.5623E-03	802	20.902	36.117	2.00	9.1618E-05	806	19.743	24.530	2.00	3.2791E-03
706	21.720	28.201	4.00	2.7577E-02	806	19.743	24.530	2.00	1.6431E-02	810	24.214	42.906	18.00	5.8363E-04
715	22.588	26.007	4.00	3.1800E-02	810	24.214	42.906	18.00	2.9356E-03	833	24.194	42.802	3.00	5.9107E-04
716	22.004	26.006	4.00	3.1468E-02	833	24.194	42.802	3.00	2.9723E-03	837	20.946	36.123	2.00	1.9428E-05
717	22.104	26.006	4.00	3.1570E-02	837	20.946	36.123	2.00	1.0365E-04	839	19.695	24.541	2.00	3.3002E-03
718	22.503	26.012	4.00	3.1607E-02	839	19.695	24.541	2.00	1.6534E-02	840	21.078	35.990	4.00	6.7392E-05

Table F-2.5
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (21.280, 20.460)					Moderate Aimpoint (21.280, 20.460)					Light Aimpoint (21.280, 20.460)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
719	22.392	26.009	4.00	3.1502E-02	840	21.078	35.990	4.00	3.4476E-04	842	19.723	24.211	4.00	3.0403E-03
720	22.186	26.003	4.00	3.1630E-02	842	19.723	24.211	4.00	1.5245E-02					
721	19.546	27.857	4.00	2.7686E-02										
724	22.161	28.479	4.00	2.8751E-02										
729	18.395	29.001	4.00	7.3135E-06										
742	16.695	22.940	1.00	1.3189E-04										
743	18.009	23.927	4.00	2.9627E-02										
744	18.059	23.922	3.00	2.9593E-02										
745	18.002	23.818	14.00	2.8354E-02										
746	18.194	23.815	3.00	2.8369E-02										
802	20.902	36.117	2.00	1.8485E-04										
806	19.743	24.530	2.00	3.2859E-02										
810	24.214	42.906	18.00	5.8729E-03										
833	24.194	42.802	3.00	5.9468E-03										
837	20.946	36.123	2.00	2.0894E-04										
839	19.695	24.541	2.00	3.3062E-02										
840	21.078	35.990	4.00	6.9091E-04										
842	19.723	24.211	4.00	3.0444E-02										

Table F-2.6
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (36.700, 11.650)					Moderate Aimpoint (37.170, 11.480)					Light Aimpoint (37.170, 11.480)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	7.3094E-03	1	20.602	41.411	4.00	3.6409E-03	1	20.602	41.411	4.00	7.2259E-04
2	20.689	41.412	4.00	7.3002E-03	2	20.689	41.412	4.00	3.6386E-03	2	20.689	41.412	4.00	7.2216E-04
3	16.948	43.896	4.00	6.7126E-03	3	16.948	43.896	4.00	3.3206E-03	3	16.948	43.896	4.00	6.5815E-04
4	16.337	43.907	4.00	6.6854E-03	4	16.337	43.907	4.00	3.3059E-03	4	16.337	43.907	4.00	6.5498E-04
5	21.072	42.916	4.00	6.8641E-03	5	21.072	42.916	4.00	3.4099E-03	5	21.072	42.916	4.00	6.7626E-04
6	21.655	42.899	4.00	6.8535E-03	6	21.655	42.899	4.00	3.4012E-03	6	21.655	42.899	4.00	6.7439E-04
7	16.702	44.008	4.00	6.6731E-03	7	16.702	44.008	4.00	3.3012E-03	7	16.702	44.008	4.00	6.5423E-04
8	16.797	44.011	4.00	6.6754E-03	8	16.797	44.011	4.00	3.3026E-03	8	16.797	44.011	4.00	6.5455E-04
9	16.893	44.012	4.00	6.6782E-03	9	16.893	44.012	4.00	3.3041E-03	9	16.893	44.012	4.00	6.5490E-04
10	17.002	44.010	4.00	6.6819E-03	10	17.002	44.010	4.00	3.3061E-03	10	17.002	44.010	4.00	6.5535E-04
11	17.200	44.005	4.00	6.6883E-03	11	17.200	44.005	4.00	3.3096E-03	11	17.200	44.005	4.00	6.5612E-04
12	17.295	44.011	4.00	6.6886E-03	12	17.295	44.011	4.00	3.3099E-03	12	17.295	44.011	4.00	6.5623E-04
13	17.396	44.010	4.00	6.6908E-03	13	17.396	44.010	4.00	3.3112E-03	13	17.396	44.010	4.00	6.5653E-04
14	17.497	44.008	4.00	6.6931E-03	14	17.497	44.008	4.00	3.3124E-03	14	17.497	44.008	4.00	6.5682E-04
15	19.707	43.506	4.00	6.7544E-03	15	19.707	43.506	4.00	3.3565E-03	15	19.707	43.506	4.00	6.6580E-04
16	19.800	43.506	4.00	6.7500E-03	16	19.800	43.506	4.00	3.3542E-03	16	19.800	43.506	4.00	6.6535E-04
17	19.898	43.506	4.00	6.7453E-03	17	19.898	43.506	4.00	3.3518E-03	17	19.898	43.506	4.00	6.6487E-04
18	20.001	43.513	4.00	6.7383E-03	18	20.001	43.513	4.00	3.3483E-03	18	20.001	43.513	4.00	6.6416E-04
19	21.406	43.011	4.00	6.8278E-03	19	21.406	43.011	4.00	3.3880E-03	19	21.406	43.011	4.00	6.7182E-04
20	21.498	43.009	4.00	6.8265E-03	20	21.498	43.009	4.00	3.3871E-03	20	21.498	43.009	4.00	6.7161E-04
21	21.592	43.010	4.00	6.8246E-03	21	21.592	43.010	4.00	3.3859E-03	21	21.592	43.010	4.00	6.7133E-04
22	21.703	43.009	4.00	6.8233E-03	22	21.703	43.009	4.00	3.3849E-03	22	21.703	43.009	4.00	6.7111E-04
23	21.902	43.004	4.00	6.8228E-03	23	21.902	43.004	4.00	3.3841E-03	23	21.902	43.004	4.00	6.7089E-04
24	22.011	43.009	4.00	6.8210E-03	24	22.011	43.009	4.00	3.3828E-03	24	22.011	43.009	4.00	6.7060E-04
25	22.095	43.014	4.00	6.8196E-03	25	22.095	43.014	4.00	3.3817E-03	25	22.095	43.014	4.00	6.7038E-04
26	22.192	43.004	4.00	6.8223E-03	26	22.192	43.004	4.00	3.3828E-03	26	22.192	43.004	4.00	6.7058E-04
27	24.196	44.011	4.00	6.6567E-03	27	24.196	44.011	4.00	3.2922E-03	27	24.196	44.011	4.00	6.5241E-04
28	24.294	44.007	4.00	6.6613E-03	28	24.294	44.007	4.00	3.2947E-03	28	24.294	44.007	4.00	6.5291E-04
29	24.400	44.010	4.00	6.6642E-03	29	24.400	44.010	4.00	3.2964E-03	29	24.400	44.010	4.00	6.5325E-04
30	24.502	44.009	4.00	6.6678E-03	30	24.502	44.009	4.00	3.2985E-03	30	24.502	44.009	4.00	6.5365E-04
31	22.322	33.149	2.00	9.2973E-03	31	22.322	33.149	2.00	4.6095E-03	31	22.322	33.149	2.00	9.1407E-04
32	22.242	33.076	2.00	9.3222E-03	32	22.242	33.076	2.00	4.6217E-03	32	22.242	33.076	2.00	9.1653E-04
33	22.246	33.151	2.00	9.2968E-03	33	22.246	33.151	2.00	4.6094E-03	33	22.246	33.151	2.00	9.1404E-04
34	23.295	33.629	2.00	9.1326E-03	34	23.295	33.629	2.00	4.5274E-03	34	23.295	33.629	2.00	8.9753E-04
35	23.212	33.634	2.00	9.1302E-03	35	23.212	33.634	2.00	4.5265E-03	35	23.212	33.634	2.00	8.9732E-04
36	22.901	33.623	2.00	9.1338E-03	36	22.901	33.623	2.00	4.5291E-03	36	22.901	33.623	2.00	8.9779E-04
37	22.809	33.628	2.00	9.1327E-03	37	22.809	33.628	2.00	4.5288E-03	37	22.809	33.628	2.00	8.9772E-04
38	18.902	18.161	2.00	3.3350E-02	38	18.902	18.161	2.00	1.6504E-02	38	18.902	18.161	2.00	3.2781E-03
39	21.004	44.154	2.00	6.5007E-03	39	21.004	44.154	2.00	3.2305E-03	39	21.004	44.154	2.00	6.4053E-04
40	18.900	18.232	2.00	3.3204E-02	40	18.900	18.232	2.00	1.6412E-02	40	18.900	18.232	2.00	3.2594E-03
41	21.000	44.242	2.00	6.4751E-03	41	21.000	44.242	2.00	3.2177E-03	41	21.000	44.242	2.00	6.3800E-04
42	18.948	18.195	2.00	3.3230E-02	42	18.948	18.195	2.00	1.6469E-02	42	18.948	18.195	2.00	3.2715E-03
43	19.396	38.936	1.00	7.7322E-03	43	19.396	38.936	1.00	3.8316E-03	43	19.396	38.936	1.00	7.5933E-04
44	19.393	39.069	2.00	7.7095E-03	44	19.393	39.069	2.00	3.8208E-03	44	19.393	39.069	2.00	7.5722E-04
45	23.798	41.071	1.00	7.1882E-03	45	23.798	41.071	1.00	3.5763E-03	45	23.798	41.071	1.00	7.0829E-04
46	23.793	40.941	2.00	7.2085E-03	46	23.793	40.941	2.00	3.5863E-03	46	23.793	40.941	2.00	7.1021E-04
47	21.565	38.650	2.00	7.7816E-03	47	21.565	38.650	2.00	3.8648E-03	47	21.565	38.650	2.00	7.6576E-04
48	21.624	38.649	2.00	7.7805E-03	48	21.624	38.649	2.00	3.8645E-03	48	21.624	38.649	2.00	7.6568E-04
49	16.757	40.584	2.00	7.3872E-03	49	16.757	40.584	2.00	3.6718E-03	49	16.757	40.584	2.00	7.2652E-04
50	16.824	40.583	2.00	7.3897E-03	50	16.824	40.583	2.00	3.6728E-03	50	16.824	40.583	2.00	7.2673E-04
51	20.757	36.127	3.00	8.4203E-03	51	20.757	36.127	3.00	4.1771E-03	51	20.757	36.127	3.00	8.2739E-04
52	20.716	36.129	2.00	8.4196E-03	52	20.716	36.129	2.00	4.1768E-03	52	20.716	36.129	2.00	8.2732E-04
53	20.797	36.127	1.00	8.4204E-03	53	20.797	36.127	1.00	4.1772E-03	53	20.797	36.127	1.00	8.2740E-04
54	21.600	34.599	6.00	8.8394E-03	54	21.600	34.599	6.00	4.3877E-03	54	21.600	34.599	6.00	8.6911E-04
55	20.853	36.205	2.00	8.3996E-03	55	20.853	36.205	2.00	4.1667E-03	55	20.853	36.205	2.00	8.2532E-04
56	21.041	36.156	1.00	8.4131E-03	56	21.041	36.156	1.00	4.1735E-03	56	21.041	36.156	1.00	8.2666E-04
57	20.854	36.124	2.00	8.4213E-03	57	20.854	36.124	2.00	4.1777E-03	57	20.854	36.124	2.00	8.2749E-04
58	21.501	34.603	2.00	8.8370E-03	58	21.501	34.603	2.00	4.3869E-03	58	21.501	34.603	2.00	8.6895E-04
59	16.002	19.216	2.00	2.9727E-02	59	16.002	19.216	2.00	1.4600E-02	59	16.002	19.216	2.00	2.8639E-03
60	21.005	36.108	2.00	8.4259E-03	60	21.005	36.108	2.00	4.1800E-03	60	21.005	36.108	2.00	8.2794E-04
61	21.040	36.239	3.00	8.3908E-03	61	21.040	36.239	3.00	4.1623E-03	61	21.040	36.239	3.00	8.2444E-04
62	20.796	36.203	1.00	8.4000E-03	62	20.796	36.203	1.00	4.1669E-03	62	20.796	36.203	1.00	8.2536E-04
63	19.325	37.446	2.00	8.0694E-03	63	19.325	37.446	2.00	3.9992E-03	63	19.325	37.446	2.00	7.9241E-04
64	19.289	37.448	1.00	8.0688E-03	64	19.289	37.448	1.00	3.9989E-03	64	19.289	37.448	1.00	7.9233E-04
65	21.595	34.515	2.00	8.8626E-03	65	21.595	34.515	2.00	4.3993E-03	65	21.595	34.515	2.00	8.7142E-04
66	15.905	19.212	5.00	2.9666E-02	66	15.905	19.212	5.00	1.4609E-02	66	15.905	19.212	5.00	2.8651E-03
67	20.501	33.135	1.00	9.3034E-03	67	20.501	33.135	1.00	4.6152E-03	67	20.501	33.135	1.00	9.1509E-04
68	20.561	33.131	1.00	9.3043E-03	68	20.561	33.131	1.00	4.6158E-03	68	20.561	33.131	1.00	9.1520E-04
69	20.605	33.207	2.00	9.2792E-03	69	20.605	33.207	2.00	4.6036E-03	69	20.605	33.207	2.00	9.1273E-04
70	21.303	34.601	1.00	8.8349E-03	70	21.303	34.601	1.00	4.3867E-03	70	21.303	34.601	1.00	8.6889E-04
71	21.352	34.604	1.00	8.8347E-03	71	21.352	34.604	1.00	4.3864E-03	71	21.352	34.604	1.00	8.6884E-04
72	21.405	34.605	1.00	8.8352E-03	72	21.405	34.605	1.00	4.3864E-03	72	21.405	34.605	1.00	8.6884E-04
73	23.847	43.919	3.00	6.6660E-03	73	23.847	43.919	3.00	3.2954E-03	73	23.847	43.919	3.00	6.5306E-04
74	23.396	43.910	3.00	6.6454E-03	74	23.396	43.910	3.00	3.2839E-03	74	23.396	43.910	3.00	6.5078E-04
75	18.872	43.414	3.00	6.8205E-03	75	18.872	43.414	3.00	3.3903E-03	75	18.872	43.414	3.00	6.7245E-04
76	19.264	43.415	3.00	6.8020E-03	76	19.264	43.415	3.00	3.3806E-03	76	19.264	43.415	3.00	6.7056E-04

Table F-2.6
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (36.700, 11.650)					Moderate Aimpoint (37.170, 11.480)					Light Aimpoint (37.170, 11.480)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	6.6513E-03	77	16.193	44.011	9.00	3.2893E-03	77	16.193	44.011	9.00	6.5167E-04
78	16.296	44.012	9.00	6.6558E-03	78	16.296	44.012	9.00	3.2918E-03	78	16.296	44.012	9.00	6.5220E-04
79	16.393	44.011	4.00	6.6603E-03	79	16.393	44.011	4.00	3.2942E-03	79	16.393	44.011	4.00	6.5272E-04
80	16.502	44.006	9.00	6.6661E-03	80	16.502	44.006	9.00	3.2973E-03	80	16.502	44.006	9.00	6.5338E-04
81	18.700	43.505	9.00	6.8021E-03	81	18.700	43.505	9.00	3.3812E-03	81	18.700	43.505	9.00	6.7065E-04
82	18.797	43.506	9.00	6.7973E-03	82	18.797	43.506	9.00	3.3787E-03	82	18.797	43.506	9.00	6.7016E-04
83	18.894	43.507	4.00	6.7925E-03	83	18.894	43.507	4.00	3.3761E-03	83	18.894	43.507	4.00	6.6967E-04
84	18.998	43.511	9.00	6.7865E-03	84	18.998	43.511	9.00	3.3730E-03	84	18.998	43.511	9.00	6.6906E-04
85	19.198	43.507	9.00	6.7783E-03	85	19.198	43.507	9.00	3.3687E-03	85	19.198	43.507	9.00	6.6822E-04
86	19.297	43.509	9.00	6.7730E-03	86	19.297	43.509	9.00	3.3660E-03	86	19.297	43.509	9.00	6.6769E-04
87	19.396	43.511	4.00	6.7677E-03	87	19.396	43.511	4.00	3.3633E-03	87	19.396	43.511	4.00	6.6716E-04
88	19.498	43.510	9.00	6.7632E-03	88	19.498	43.510	9.00	3.3610E-03	88	19.498	43.510	9.00	6.6670E-04
89	20.902	43.008	9.00	6.8433E-03	89	20.902	43.008	9.00	3.4005E-03	89	20.902	43.008	9.00	6.7441E-04
90	21.104	43.007	4.00	6.8368E-03	90	21.104	43.007	4.00	3.3958E-03	90	21.104	43.007	4.00	6.7344E-04
91	21.004	43.009	9.00	6.8394E-03	91	21.004	43.009	9.00	3.3979E-03	91	21.004	43.009	9.00	6.7388E-04
92	21.192	43.013	9.00	6.8324E-03	92	21.192	43.013	9.00	3.3928E-03	92	21.192	43.013	9.00	6.7282E-04
93	23.197	44.004	9.00	6.6115E-03	93	23.197	44.004	9.00	3.2671E-03	93	23.197	44.004	9.00	6.4742E-04
94	23.288	44.006	9.00	6.6161E-03	94	23.288	44.006	9.00	3.2697E-03	94	23.288	44.006	9.00	6.4793E-04
95	23.392	44.005	4.00	6.6219E-03	95	23.392	44.005	4.00	3.2728E-03	95	23.392	44.005	4.00	6.4856E-04
96	23.487	44.006	9.00	6.6266E-03	96	23.487	44.006	9.00	3.2754E-03	96	23.487	44.006	9.00	6.4907E-04
97	23.685	44.007	9.00	6.6361E-03	97	23.685	44.007	9.00	3.2807E-03	97	23.685	44.007	9.00	6.5012E-04
98	23.786	44.004	9.00	6.6415E-03	98	23.786	44.004	9.00	3.2836E-03	98	23.786	44.004	9.00	6.5070E-04
99	23.895	44.003	4.00	6.6466E-03	99	23.895	44.003	4.00	3.2864E-03	99	23.895	44.003	4.00	6.5126E-04
100	23.993	44.006	9.00	6.6500E-03	100	23.993	44.006	9.00	3.2883E-03	100	23.993	44.006	9.00	6.5165E-04
101	18.198	49.206	5.00	5.6871E-03	101	18.198	49.206	5.00	2.8322E-03	101	18.198	49.206	5.00	5.6061E-04
102	18.391	49.197	5.00	5.6875E-03	102	18.391	49.197	5.00	2.8326E-03	102	18.391	49.197	5.00	5.6065E-04
103	18.303	49.117	5.00	5.6981E-03	103	18.303	49.117	5.00	2.8377E-03	103	18.303	49.117	5.00	5.6170E-04
104	22.598	49.401	5.00	5.6370E-03	104	22.598	49.401	5.00	2.8086E-03	104	22.598	49.401	5.00	5.5558E-04
105	22.801	49.401	5.00	5.6354E-03	105	22.801	49.401	5.00	2.8077E-03	105	22.801	49.401	5.00	5.5543E-04
106	22.712	49.315	5.00	5.6479E-03	106	22.712	49.315	5.00	2.8138E-03	106	22.712	49.315	5.00	5.5665E-04
107	22.855	33.640	8.00	9.1284E-03	107	22.855	33.640	8.00	4.5266E-03	107	22.855	33.640	8.00	8.9727E-04
108	23.255	33.647	8.00	9.1270E-03	108	23.255	33.647	8.00	4.5248E-03	108	23.255	33.647	8.00	8.9699E-04
109	19.496	37.517	3.00	8.0512E-03	109	19.496	37.517	3.00	3.9900E-03	109	19.496	37.517	3.00	7.9062E-04
110	19.105	37.519	3.00	8.0500E-03	110	19.105	37.519	3.00	3.9893E-03	110	19.105	37.519	3.00	7.9037E-04
111	21.450	34.610	4.00	8.8344E-03	111	21.450	34.610	4.00	4.3858E-03	111	21.450	34.610	4.00	8.6873E-04
112	21.554	34.614	2.00	8.8347E-03	112	21.554	34.614	2.00	4.3855E-03	112	21.554	34.614	2.00	8.6868E-04
113	20.942	36.210	6.00	8.3984E-03	113	20.942	36.210	6.00	4.1661E-03	113	20.942	36.210	6.00	8.2520E-04
114	20.990	36.209	4.00	8.3988E-03	114	20.990	36.209	4.00	4.1663E-03	114	20.990	36.209	4.00	8.2524E-04
115	20.711	33.203	2.00	9.2799E-03	115	20.711	33.203	2.00	4.6040E-03	115	20.711	33.203	2.00	9.1282E-04
116	20.063	33.201	3.00	9.2839E-03	116	20.063	33.201	3.00	4.6054E-03	116	20.063	33.201	3.00	9.1309E-04
117	20.256	33.206	3.00	9.2814E-03	117	20.256	33.206	3.00	4.6043E-03	117	20.256	33.206	3.00	9.1288E-04
118	20.349	33.200	3.00	9.2829E-03	118	20.349	33.200	3.00	4.6051E-03	118	20.349	33.200	3.00	9.1305E-04
119	20.658	33.204	2.00	9.2799E-03	119	20.658	33.204	2.00	4.6040E-03	119	20.658	33.204	2.00	9.1281E-04
120	20.161	33.203	3.00	9.2828E-03	120	20.161	33.203	3.00	4.6049E-03	120	20.161	33.203	3.00	9.1300E-04
121	20.757	33.205	2.00	9.2793E-03	121	20.757	33.205	2.00	4.6036E-03	121	20.757	33.205	2.00	9.1273E-04
122	21.105	44.253	8.00	6.4665E-03	122	21.105	44.253	8.00	3.2136E-03	122	21.105	44.253	8.00	6.3714E-04
123	21.204	44.156	8.00	6.4899E-03	123	21.204	44.156	8.00	3.2254E-03	123	21.204	44.156	8.00	6.3944E-04
124	21.203	44.253	8.00	6.4615E-03	124	21.203	44.253	8.00	3.2113E-03	124	21.203	44.253	8.00	6.3663E-04
125	21.299	44.254	8.00	6.4563E-03	125	21.299	44.254	8.00	3.2089E-03	125	21.299	44.254	8.00	6.3610E-04
126	21.403	44.154	2.00	6.4884E-03	126	21.403	44.154	2.00	3.2211E-03	126	21.403	44.154	2.00	6.3847E-04
127	21.403	44.258	2.00	6.4555E-03	127	21.403	44.258	2.00	3.2058E-03	127	21.403	44.258	2.00	6.3544E-04
128	21.105	44.158	8.00	6.4944E-03	128	21.105	44.158	8.00	3.2275E-03	128	21.105	44.158	8.00	6.3989E-04
129	21.297	44.160	8.00	6.4845E-03	129	21.297	44.160	8.00	3.2227E-03	129	21.297	44.160	8.00	6.3884E-04
130	21.592	44.211	3.00	6.4752E-03	130	21.592	44.211	3.00	3.2083E-03	130	21.592	44.211	3.00	6.3582E-04
131	23.801	41.011	2.00	7.1977E-03	131	23.801	41.011	2.00	3.5809E-03	131	23.801	41.011	2.00	7.0917E-04
132	19.397	39.006	2.00	7.7204E-03	132	19.397	39.006	2.00	3.8259E-03	132	19.397	39.006	2.00	7.5823E-04
133	20.115	33.201	4.00	9.2837E-03	133	20.115	33.201	4.00	4.6053E-03	133	20.115	33.201	4.00	9.1308E-04
134	20.300	33.198	4.00	9.2838E-03	134	20.300	33.198	4.00	4.6055E-03	134	20.300	33.198	4.00	9.1313E-04
135	20.012	33.206	4.00	9.2825E-03	135	20.012	33.206	4.00	4.6046E-03	135	20.012	33.206	4.00	9.1294E-04
136	20.211	33.205	4.00	9.2820E-03	136	20.211	33.205	4.00	4.6045E-03	136	20.211	33.205	4.00	9.1293E-04
137	20.646	41.340	4.00	7.3231E-03	137	20.646	41.340	4.00	3.6502E-03	137	20.646	41.340	4.00	7.2448E-04
138	20.720	36.218	2.00	8.3959E-03	138	20.720	36.218	2.00	4.1648E-03	138	20.720	36.218	2.00	8.2495E-04
139	18.080	34.232	4.00	8.9606E-03	139	18.080	34.232	4.00	4.4455E-03	139	18.080	34.232	4.00	8.8078E-04
140	23.281	43.099	4.00	6.8232E-03	140	23.281	43.099	4.00	3.3786E-03	140	23.281	43.099	4.00	6.6960E-04
141	16.594	42.719	4.00	7.0299E-03	141	16.594	42.719	4.00	3.4722E-03	141	16.594	42.719	4.00	6.8756E-04
142	20.405	49.005	3.00	5.7037E-03	142	20.405	49.005	3.00	2.8418E-03	142	20.405	49.005	3.00	5.6208E-04
143	20.307	49.008	3.00	5.7037E-03	143	20.307	49.008	3.00	2.8419E-03	143	20.307	49.008	3.00	5.6208E-04
144	20.905	44.199	8.00	6.4926E-03	144	20.905	44.199	8.00	3.2262E-03	144	20.905	44.199	8.00	6.3974E-04
145	23.661	43.780	4.00	6.6923E-03	145	23.661	43.780	4.00	3.3071E-03	145	23.661	43.780	4.00	6.5541E-04
146	19.146	43.260	4.00	6.8526E-03	146	19.146	43.260	4.00	3.4063E-03	146	19.146	43.260	4.00	6.7560E-04
147	18.748	18.163	7.00	3.3442E-02	147	18.748	18.163	7.00	1.6437E-02	147	18.748	18.163	7.00	3.2631E-03
148	22.245	32.986	2.00	9.3526E-03	148	22.245	32.986	2.00	4.6365E-03	148	22.245	32.986	2.00	9.1953E-04
149	22.297	32.988	2.00	9.3518E-03	149	22.297	32.988	2.00	4.6360E-03	149	22.297	32.988	2.00	9.1945E-04
150	22.346	32.988	2.00	9.3517E-03	150	22.346	32.988	2.00	4.6359E-03	150	22.346	32.988	2.00	9.1943E-04
151	22.396	32.986	2.00	9.3522E-03	151	22.396	32.986	2.00	4.6361E-03	151	22.396	32.986	2.00	9.1947E-04
152	22.442	32.986	2.00	9.3521E-03	152	22.442	32.986	2.00	4.6359E-03	152	22.442	32.986	2.00	9.1945E-04

Table F-2.6
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (36.700, 11.650)					Moderate Aimpoint (37.170, 11.480)					Light Aimpoint (37.170, 11.480)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	6.4775E-03	153	21.488	44.195	3.00	3.2131E-03	153	21.488	44.195	3.00	6.3683E-04
154	18.999	18.190	3.00	3.3186E-02	154	18.999	18.190	3.00	1.6486E-02	154	18.999	18.190	3.00	3.2753E-03
155	19.358	38.996	2.00	7.7208E-03	155	19.358	38.996	2.00	3.8262E-03	155	19.358	38.996	2.00	7.5825E-04
156	23.760	41.008	1.00	7.1974E-03	156	23.760	41.008	1.00	3.5817E-03	156	23.760	41.008	1.00	7.0934E-04
157	19.427	38.997	1.00	7.7226E-03	157	19.427	38.997	1.00	3.8271E-03	157	19.427	38.997	1.00	7.5847E-04
158	23.832	41.003	2.00	7.1996E-03	158	23.832	41.003	2.00	3.5811E-03	158	23.832	41.003	2.00	7.0919E-04
159	21.592	38.674	2.00	7.7756E-03	159	21.592	38.674	2.00	3.8622E-03	159	21.592	38.674	2.00	7.6523E-04
160	16.786	40.595	2.00	7.3867E-03	160	16.786	40.595	2.00	3.6714E-03	160	16.786	40.595	2.00	7.2645E-04
161	15.952	19.206	3.00	2.9712E-02	161	15.952	19.206	3.00	1.4611E-02	161	15.952	19.206	3.00	2.8658E-03
162	20.899	36.202	4.00	8.4005E-03	162	20.899	36.202	4.00	4.1672E-03	162	20.899	36.202	4.00	8.2541E-04
163	15.998	19.309	1.00	2.9545E-02	163	15.998	19.309	1.00	1.4526E-02	163	15.998	19.309	1.00	2.8493E-03
164	21.529	34.514	2.00	8.8620E-03	164	21.529	34.514	2.00	4.3993E-03	164	21.529	34.514	2.00	8.7141E-04
165	20.395	33.192	4.00	9.2853E-03	165	20.395	33.192	4.00	4.6063E-03	165	20.395	33.192	4.00	9.1329E-04
166	15.652	19.204	2.00	2.9489E-02	166	15.652	19.204	2.00	1.4631E-02	166	15.652	19.204	2.00	2.8686E-03
167	15.998	19.391	2.00	2.9389E-02	167	15.998	19.391	2.00	1.4461E-02	167	15.998	19.391	2.00	2.8362E-03
168	20.555	33.205	2.00	9.2802E-03	168	20.555	33.205	2.00	4.6040E-03	168	20.555	33.205	2.00	9.1281E-04
169	15.798	19.207	6.00	2.9589E-02	169	15.798	19.207	6.00	1.4619E-02	169	15.798	19.207	6.00	2.8667E-03
170	15.906	19.394	1.00	2.9323E-02	170	15.906	19.394	1.00	1.4463E-02	170	15.906	19.394	1.00	2.8358E-03
171	15.958	19.392	1.00	2.9361E-02	171	15.958	19.392	1.00	1.4462E-02	171	15.958	19.392	1.00	2.8361E-03
172	20.494	33.196	4.00	9.2834E-03	172	20.494	33.196	4.00	4.6055E-03	172	20.494	33.196	4.00	9.1313E-04
173	15.850	19.199	6.00	2.9642E-02	173	15.850	19.199	6.00	1.4622E-02	173	15.850	19.199	6.00	2.8676E-03
174	20.901	33.191	1.00	9.2842E-03	174	20.901	33.191	1.00	4.6055E-03	174	20.901	33.191	1.00	9.1312E-04
175	20.950	33.190	1.00	9.2847E-03	175	20.950	33.190	1.00	4.6056E-03	175	20.950	33.190	1.00	9.1313E-04
176	20.850	33.193	1.00	9.2835E-03	176	20.850	33.193	1.00	4.6053E-03	176	20.850	33.193	1.00	9.1308E-04
177	20.993	33.189	1.00	9.2851E-03	177	20.993	33.189	1.00	4.6057E-03	177	20.993	33.189	1.00	9.1314E-04
178	20.801	33.194	1.00	9.2831E-03	178	20.801	33.194	1.00	4.6053E-03	178	20.801	33.194	1.00	9.1307E-04
179	20.448	33.195	4.00	9.2840E-03	179	20.448	33.195	4.00	4.6058E-03	179	20.448	33.195	4.00	9.1317E-04
180	20.316	33.264	16.00	9.2622E-03	180	20.316	33.264	16.00	4.5950E-03	180	20.316	33.264	16.00	9.1100E-04
181	20.923	33.281	16.00	9.2544E-03	181	20.923	33.281	16.00	4.5911E-03	181	20.923	33.281	16.00	9.1020E-04
182	20.725	33.278	16.00	9.2552E-03	182	20.725	33.278	16.00	4.5921E-03	182	20.725	33.278	16.00	9.1039E-04
183	20.524	33.279	16.00	9.2561E-03	183	20.524	33.279	16.00	4.5923E-03	183	20.524	33.279	16.00	9.1044E-04
184	15.542	19.202	12.00	2.9475E-02	184	15.542	19.202	12.00	1.4641E-02	184	15.542	19.202	12.00	2.8701E-03
185	22.192	32.987	2.00	9.3524E-03	185	22.192	32.987	2.00	4.6364E-03	185	22.192	32.987	2.00	9.1952E-04
186	22.297	33.067	3.00	9.3251E-03	186	22.297	33.067	3.00	4.6230E-03	186	22.297	33.067	3.00	9.1681E-04
187	23.897	43.795	2.00	6.7003E-03	187	23.897	43.795	2.00	3.3118E-03	187	23.897	43.795	2.00	6.5635E-04
188	20.537	36.176	2.00	8.4067E-03	188	20.537	36.176	2.00	4.1702E-03	188	20.537	36.176	2.00	8.2602E-04
189	17.005	43.776	2.00	6.7488E-03	189	17.005	43.776	2.00	3.3380E-03	189	17.005	43.776	2.00	6.6158E-04
190	19.492	43.312	2.00	6.8213E-03	190	19.492	43.312	2.00	3.3902E-03	190	19.492	43.312	2.00	6.7244E-04
191	21.725	42.796	2.00	6.8793E-03	191	21.725	42.796	2.00	3.4150E-03	191	21.725	42.796	2.00	6.7712E-04
192	18.831	43.039	4.00	6.9316E-03	192	18.831	43.039	4.00	3.4465E-03	192	18.831	43.039	4.00	6.8345E-04
193	22.896	33.812	5.00	9.0759E-03	193	22.896	33.812	5.00	4.5008E-03	193	22.896	33.812	5.00	8.9206E-04
194	23.003	33.811	5.00	9.0774E-03	194	23.003	33.811	5.00	4.5012E-03	194	23.003	33.811	5.00	8.9217E-04
195	23.096	33.814	5.00	9.0776E-03	195	23.096	33.814	5.00	4.5010E-03	195	23.096	33.814	5.00	8.9215E-04
196	23.195	33.816	5.00	9.0782E-03	196	23.195	33.816	5.00	4.5010E-03	196	23.195	33.816	5.00	8.9217E-04
197	23.292	33.813	5.00	9.0801E-03	197	23.292	33.813	5.00	4.5016E-03	197	23.292	33.813	5.00	8.9232E-04
198	23.388	33.814	5.00	9.0808E-03	198	23.388	33.814	5.00	4.5017E-03	198	23.388	33.814	5.00	8.9235E-04
199	22.794	33.817	5.00	9.0733E-03	199	22.794	33.817	5.00	4.4998E-03	199	22.794	33.817	5.00	8.9184E-04
200	22.695	33.817	5.00	9.0720E-03	200	22.695	33.817	5.00	4.4995E-03	200	22.695	33.817	5.00	8.9176E-04
201	19.589	37.606	4.00	8.0281E-03	201	19.589	37.606	4.00	3.9784E-03	201	19.589	37.606	4.00	7.8833E-04
202	19.105	37.614	4.00	8.0253E-03	202	19.105	37.614	4.00	3.9769E-03	202	19.105	37.614	4.00	7.8791E-04
203	19.012	37.620	4.00	8.0236E-03	203	19.012	37.620	4.00	3.9760E-03	203	19.012	37.620	4.00	7.8769E-04
204	19.197	37.612	4.00	8.0260E-03	204	19.197	37.612	4.00	3.9772E-03	204	19.197	37.612	4.00	7.8802E-04
205	19.402	37.608	4.00	8.0274E-03	205	19.402	37.608	4.00	3.9780E-03	205	19.402	37.608	4.00	7.8824E-04
206	19.497	37.610	4.00	8.0270E-03	206	19.497	37.610	4.00	3.9778E-03	206	19.497	37.610	4.00	7.8822E-04
207	19.424	43.363	4.00	6.8096E-03	207	19.424	43.363	4.00	3.3843E-03	207	19.424	43.363	4.00	6.7130E-04
208	16.684	43.843	4.00	6.7179E-03	208	16.684	43.843	4.00	3.3224E-03	208	16.684	43.843	4.00	6.5837E-04
209	23.954	43.873	4.00	6.6827E-03	209	23.954	43.873	4.00	3.3037E-03	209	23.954	43.873	4.00	6.5472E-04
210	21.403	42.836	4.00	6.8762E-03	210	21.403	42.836	4.00	3.4140E-03	210	21.403	42.836	4.00	6.7703E-04
211	22.792	33.713	4.00	9.1041E-03	211	22.792	33.713	4.00	4.5150E-03	211	22.792	33.713	4.00	8.9491E-04
212	22.897	33.712	4.00	9.1043E-03	212	22.897	33.712	4.00	4.5147E-03	212	22.897	33.712	4.00	8.9488E-04
213	23.005	33.712	4.00	9.1056E-03	213	23.005	33.712	4.00	4.5150E-03	213	23.005	33.712	4.00	8.9496E-04
214	23.095	33.714	4.00	9.1061E-03	214	23.095	33.714	4.00	4.5150E-03	214	23.095	33.714	4.00	8.9498E-04
215	23.197	33.712	4.00	9.1078E-03	215	23.197	33.712	4.00	4.5155E-03	215	23.197	33.712	4.00	8.9511E-04
216	23.293	33.710	4.00	9.1094E-03	216	23.293	33.710	4.00	4.5161E-03	216	23.293	33.710	4.00	8.9523E-04
217	23.389	33.706	4.00	9.1116E-03	217	23.389	33.706	4.00	4.5168E-03	217	23.389	33.706	4.00	8.9541E-04
218	20.797	44.206	4.00	6.4960E-03	218	20.797	44.206	4.00	3.2277E-03	218	20.797	44.206	4.00	6.4009E-04
219	22.694	33.715	4.00	9.1041E-03	219	22.694	33.715	4.00	4.5152E-03	219	22.694	33.715	4.00	8.9494E-04
220	18.777	18.253	4.00	3.3292E-02	220	18.777	18.253	4.00	1.6360E-02	220	18.777	18.253	4.00	3.2477E-03
221	15.753	19.216	1.00	2.9541E-02	221	15.753	19.216	1.00	1.4615E-02	221	15.753	19.216	1.00	2.8656E-03
222	15.850	19.402	2.00	2.9270E-02	222	15.850	19.402	2.00	1.4459E-02	222	15.850	19.402	2.00	2.8347E-03
223	15.593	19.401	9.00	2.9168E-02	223	15.593	19.401	9.00	1.4478E-02	223	15.593	19.401	9.00	2.8363E-03
224	15.624	19.316	10.00	2.9296E-02	224	15.624	19.316	10.00	1.4547E-02	224	15.624	19.316	10.00	2.8504E-03
225	15.955	19.320	2.00	2.9496E-02	225	15.955	19.320	2.00	1.4520E-02	225	15.955	19.320	2.00	2.8476E-03
226	15.905	19.313	2.00	2.9475E-02	226	15.905	19.313	2.00	1.4529E-02	226	15.905	19.313	2.00	2.8489E-03
227	15.702	19.213	1.00	2.9509E-02	227	15.702	19.213	1.00	1.4621E-02	227	15.702	19.213	1.00	2.8666E-03
228	21.453	34.526	3.00	8.8576E-03	228	21.453	34.526	3.00	4.3974E-03	228	21.453	34.526	3.00	8.7104E-04

Table F-2.6
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (36.700, 11.650)					Moderate Aimpoint (37.170, 11.480)					Light Aimpoint (37.170, 11.480)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	8.8544E-03	229	21.398	34.535	3.00	4.3960E-03	229	21.398	34.535	3.00	8.7076E-04
230	21.597	34.446	3.00	8.8817E-03	230	21.597	34.446	3.00	4.4089E-03	230	21.597	34.446	3.00	8.7332E-04
231	21.397	34.444	14.00	8.8795E-03	231	21.397	34.444	14.00	4.4086E-03	231	21.397	34.444	14.00	8.7325E-04
232	9.308	42.412	4.00	7.0962E-03	232	9.308	42.412	4.00	3.5035E-03	232	9.308	42.412	4.00	6.9359E-04
233	9.400	42.412	4.00	7.1031E-03	233	9.400	42.412	4.00	3.5071E-03	233	9.400	42.412	4.00	6.9433E-04
234	10.931	42.283	4.00	7.1647E-03	234	10.931	42.283	4.00	3.5726E-03	234	10.931	42.283	4.00	7.0751E-04
235	11.735	42.299	4.00	7.1022E-03	235	11.735	42.299	4.00	3.5404E-03	235	11.735	42.299	4.00	7.0104E-04
236	11.112	42.407	4.00	7.1158E-03	236	11.112	42.407	4.00	3.5474E-03	236	11.112	42.407	4.00	7.0254E-04
237	11.205	42.410	4.00	7.1082E-03	237	11.205	42.410	4.00	3.5435E-03	237	11.205	42.410	4.00	7.0176E-04
238	11.306	42.414	4.00	7.0999E-03	238	11.306	42.414	4.00	3.5392E-03	238	11.306	42.414	4.00	7.0089E-04
239	11.407	42.414	4.00	7.0927E-03	239	11.407	42.414	4.00	3.5355E-03	239	11.407	42.414	4.00	7.0015E-04
240	11.608	42.413	4.00	7.0789E-03	240	11.608	42.413	4.00	3.5284E-03	240	11.608	42.413	4.00	6.9872E-04
241	11.706	42.412	4.00	7.0725E-03	241	11.706	42.412	4.00	3.5251E-03	241	11.706	42.412	4.00	6.9805E-04
242	11.800	42.418	4.00	7.0644E-03	242	11.800	42.418	4.00	3.5209E-03	242	11.800	42.418	4.00	6.9722E-04
243	11.901	42.415	4.00	7.0584E-03	243	11.901	42.415	4.00	3.5178E-03	243	11.901	42.415	4.00	6.9659E-04
244	9.110	42.413	4.00	7.0803E-03	244	9.110	42.413	4.00	3.4950E-03	244	9.110	42.413	4.00	6.9190E-04
245	9.206	42.413	4.00	7.0880E-03	245	9.206	42.413	4.00	3.4991E-03	245	9.206	42.413	4.00	6.9272E-04
246	11.427	39.175	2.00	7.6791E-03	246	11.427	39.175	2.00	3.8199E-03	246	11.427	39.175	2.00	7.5680E-04
247	11.364	39.172	2.00	7.6788E-03	247	11.364	39.172	2.00	3.8197E-03	247	11.364	39.172	2.00	7.5677E-04
248	8.597	38.668	1.00	7.7146E-03	248	8.597	38.668	1.00	3.8432E-03	248	8.597	38.668	1.00	7.6265E-04
249	8.598	38.540	2.00	7.7438E-03	249	8.598	38.540	2.00	3.8573E-03	249	8.598	38.540	2.00	7.6541E-04
250	5.993	39.944	1.00	7.5897E-03	250	5.993	39.944	1.00	3.7891E-03	250	5.993	39.944	1.00	7.5269E-04
251	5.993	40.064	2.00	7.5606E-03	251	5.993	40.064	2.00	3.7742E-03	251	5.993	40.064	2.00	7.4965E-04
252	6.591	33.802	2.00	9.0892E-03	252	6.591	33.802	2.00	4.4959E-03	252	6.591	33.802	2.00	8.8896E-04
253	6.913	33.802	2.00	9.0873E-03	253	6.913	33.802	2.00	4.4964E-03	253	6.913	33.802	2.00	8.8896E-04
254	6.504	33.806	2.00	9.0884E-03	254	6.504	33.806	2.00	4.4951E-03	254	6.504	33.806	2.00	8.8884E-04
255	7.541	33.289	2.00	9.2545E-03	255	7.541	33.289	2.00	4.5769E-03	255	7.541	33.289	2.00	9.0403E-04
256	7.471	33.364	2.00	9.2296E-03	256	7.471	33.364	2.00	4.5651E-03	256	7.471	33.364	2.00	9.0182E-04
257	7.529	33.366	2.00	9.2289E-03	257	7.529	33.366	2.00	4.5648E-03	257	7.529	33.366	2.00	9.0175E-04
258	6.996	33.801	2.00	9.0871E-03	258	6.996	33.801	2.00	4.4967E-03	258	6.996	33.801	2.00	8.8898E-04
259	11.129	37.141	2.00	8.0754E-03	259	11.129	37.141	2.00	4.0103E-03	259	11.129	37.141	2.00	7.9480E-04
260	11.084	37.145	1.00	8.0746E-03	260	11.084	37.145	1.00	4.0099E-03	260	11.084	37.145	1.00	7.9473E-04
261	10.655	35.927	2.00	8.4080E-03	261	10.655	35.927	2.00	4.1763E-03	261	10.655	35.927	2.00	8.2761E-04
262	10.653	36.022	1.00	8.3820E-03	262	10.653	36.022	1.00	4.1634E-03	262	10.653	36.022	1.00	8.2505E-04
263	10.545	35.998	2.00	8.3886E-03	263	10.545	35.998	2.00	4.1667E-03	263	10.545	35.998	2.00	8.2572E-04
264	10.490	36.000	2.00	8.3880E-03	264	10.490	36.000	2.00	4.1665E-03	264	10.490	36.000	2.00	8.2567E-04
265	10.395	36.007	1.00	8.3860E-03	265	10.395	36.007	1.00	4.1656E-03	265	10.395	36.007	1.00	8.2549E-04
266	10.397	35.901	2.00	8.4149E-03	266	10.397	35.901	2.00	4.1800E-03	266	10.397	35.901	2.00	8.2834E-04
267	10.492	35.203	2.00	8.6066E-03	267	10.492	35.203	2.00	4.2754E-03	267	10.492	35.203	2.00	8.4719E-04
268	10.349	36.007	2.00	8.3860E-03	268	10.349	36.007	2.00	4.1656E-03	268	10.349	36.007	2.00	8.2550E-04
269	10.597	35.202	5.00	8.6072E-03	269	10.597	35.202	5.00	4.2756E-03	269	10.597	35.202	5.00	8.4723E-04
270	10.443	36.003	2.00	8.3872E-03	270	10.443	36.003	2.00	4.1661E-03	270	10.443	36.003	2.00	8.2560E-04
271	10.444	35.901	2.00	8.4150E-03	271	10.444	35.901	2.00	4.1800E-03	271	10.444	35.901	2.00	8.2833E-04
272	10.395	35.211	1.00	8.6040E-03	272	10.395	35.211	1.00	4.2742E-03	272	10.395	35.211	1.00	8.4695E-04
273	10.598	35.125	2.00	8.6285E-03	273	10.598	35.125	2.00	4.2862E-03	273	10.598	35.125	2.00	8.4933E-04
274	10.508	19.425	1.00	2.9887E-02	274	10.508	19.425	1.00	1.4682E-02	274	10.508	19.425	1.00	2.8758E-03
275	9.369	34.694	1.00	8.7716E-03	275	9.369	34.694	1.00	4.3550E-03	275	9.369	34.694	1.00	8.6208E-04
276	10.994	19.406	2.00	3.0068E-02	276	10.994	19.406	2.00	1.4786E-02	276	10.994	19.406	2.00	2.8934E-03
277	9.315	34.692	1.00	8.7730E-03	277	9.315	34.692	1.00	4.3555E-03	277	9.315	34.692	1.00	8.6216E-04
278	9.705	34.758	2.00	8.7455E-03	278	9.705	34.758	2.00	4.3431E-03	278	9.705	34.758	2.00	8.5999E-04
279	10.350	35.915	3.00	8.4111E-03	279	10.350	35.915	3.00	4.1781E-03	279	10.350	35.915	3.00	8.2796E-04
280	10.307	35.919	2.00	8.4099E-03	280	10.307	35.919	2.00	4.1776E-03	280	10.307	35.919	2.00	8.2786E-04
281	10.401	43.541	2.00	6.8022E-03	281	10.401	43.541	2.00	3.3684E-03	281	10.401	43.541	2.00	6.6728E-04
282	17.696	17.960	2.00	3.2138E-02	282	17.696	17.960	2.00	1.5813E-02	282	17.696	17.960	2.00	3.1328E-03
283	10.398	43.464	2.00	6.8257E-03	283	10.398	43.464	2.00	3.3795E-03	283	10.398	43.464	2.00	6.6946E-04
284	17.741	17.997	2.00	3.2190E-02	284	17.741	17.997	2.00	1.5829E-02	284	17.741	17.997	2.00	3.1360E-03
285	17.693	18.039	2.00	3.2148E-02	285	17.693	18.039	2.00	1.5805E-02	285	17.693	18.039	2.00	3.1304E-03
286	13.048	43.621	2.00	6.6549E-03	286	13.048	43.621	2.00	3.3110E-03	286	13.048	43.621	2.00	6.5576E-04
287	13.005	43.623	2.00	6.6564E-03	287	13.005	43.623	2.00	3.3117E-03	287	13.005	43.623	2.00	6.5593E-04
288	10.784	19.424	5.00	2.9974E-02	288	10.784	19.424	5.00	1.4734E-02	288	10.784	19.424	5.00	2.8843E-03
289	13.798	38.540	1.00	7.7938E-03	289	13.798	38.540	1.00	3.8770E-03	289	13.798	38.540	1.00	7.6761E-04
290	13.796	38.660	2.00	7.7707E-03	290	13.796	38.660	2.00	3.8662E-03	290	13.796	38.660	2.00	7.6544E-04
291	10.308	35.206	1.00	8.6050E-03	291	10.308	35.206	1.00	4.2748E-03	291	10.308	35.206	1.00	8.4706E-04
292	10.367	35.207	1.00	8.6050E-03	292	10.367	35.207	1.00	4.2747E-03	292	10.367	35.207	1.00	8.4705E-04
293	10.336	35.206	1.00	8.6051E-03	293	10.336	35.206	1.00	4.2748E-03	293	10.336	35.206	1.00	8.4707E-04
294	5.866	43.890	3.00	6.6017E-03	294	5.866	43.890	3.00	3.2814E-03	294	5.866	43.890	3.00	6.5076E-04
295	6.368	43.895	3.00	6.5987E-03	295	6.368	43.895	3.00	3.2813E-03	295	6.368	43.895	3.00	6.5042E-04
296	5.690	44.007	9.00	6.5825E-03	296	5.690	44.007	9.00	3.2715E-03	296	5.690	44.007	9.00	6.4888E-04
297	5.797	44.006	9.00	6.5823E-03	297	5.797	44.006	9.00	3.2717E-03	297	5.797	44.006	9.00	6.4884E-04
298	5.906	44.006	4.00	6.5818E-03	298	5.906	44.006	4.00	3.2718E-03	298	5.906	44.006	4.00	6.4879E-04
299	6.003	44.003	9.00	6.5820E-03	299	6.003	44.003	9.00	3.2721E-03	299	6.003	44.003	9.00	6.4879E-04
300	6.199	44.007	9.00	6.5804E-03	300	6.199	44.007	9.00	3.2718E-03	300	6.199	44.007	9.00	6.4862E-04
301	6.294	44.005	9.00	6.5803E-03	301	6.294	44.005	9.00	3.2720E-03	301	6.294	44.005	9.00	6.4860E-04
302	6.398	44.007	4.00	6.5794E-03	302	6.398	44.007	4.00	3.2718E-03	302	6.398	44.007	4.00	6.4850E-04
303	6.495	43.999	9.00	6.5803E-03	303	6.495	43.999	9.00	3.2725E-03	303	6.495	43.999	9.00	6.4858E-04
304	6.696	44.003	9.00	6.5785E-03	304	6.696	44.003	9.00	3.2720E-03	304	6.696	44.003	9.00	6.4839E-04

Table F-2.6
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (36.700, 11.650)					Moderate Aimpoint (37.170, 11.480)					Light Aimpoint (37.170, 11.480)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	6.5781E-03	305	6.800	44.002	9.00	3.2720E-03	305	6.800	44.002	9.00	6.4834E-04
306	6.903	44.007	4.00	6.5766E-03	306	6.903	44.007	4.00	3.2715E-03	306	6.903	44.007	4.00	6.4818E-04
307	6.999	44.002	9.00	6.5769E-03	307	6.999	44.002	9.00	3.2718E-03	307	6.999	44.002	9.00	6.4820E-04
308	8.260	42.310	3.00	7.0266E-03	308	8.260	42.310	3.00	3.4673E-03	308	8.260	42.310	3.00	6.8642E-04
309	8.674	42.296	3.00	7.0751E-03	309	8.674	42.296	3.00	3.4903E-03	309	8.674	42.296	3.00	6.9089E-04
310	8.096	42.406	9.00	6.9855E-03	310	8.096	42.406	9.00	3.4465E-03	310	8.096	42.406	9.00	6.8227E-04
311	8.199	42.405	9.00	6.9965E-03	311	8.199	42.405	9.00	3.4516E-03	311	8.199	42.405	9.00	6.8325E-04
312	8.306	42.409	4.00	7.0070E-03	312	8.306	42.409	4.00	3.4564E-03	312	8.306	42.409	4.00	6.8417E-04
313	8.401	42.407	9.00	7.0174E-03	313	8.401	42.407	9.00	3.4617E-03	313	8.401	42.407	9.00	6.8522E-04
314	8.602	42.407	9.00	7.0371E-03	314	8.602	42.407	9.00	3.4720E-03	314	8.602	42.407	9.00	6.8729E-04
315	8.695	42.406	9.00	7.0462E-03	315	8.695	42.406	9.00	3.4768E-03	315	8.695	42.406	9.00	6.8824E-04
316	8.797	42.406	4.00	7.0555E-03	316	8.797	42.406	4.00	3.4817E-03	316	8.797	42.406	4.00	6.8923E-04
317	8.898	42.406	9.00	7.0645E-03	317	8.898	42.406	9.00	3.4865E-03	317	8.898	42.406	9.00	6.9018E-04
318	10.599	42.405	9.00	7.1545E-03	318	10.599	42.405	9.00	3.5456E-03	318	10.599	42.405	9.00	7.0214E-04
319	10.697	42.404	9.00	7.1474E-03	319	10.697	42.404	9.00	3.5480E-03	319	10.697	42.404	9.00	7.0262E-04
320	10.796	42.408	4.00	7.1388E-03	320	10.796	42.408	4.00	3.5494E-03	320	10.796	42.408	4.00	7.0292E-04
321	10.892	42.405	9.00	7.1325E-03	321	10.892	42.405	9.00	3.5518E-03	321	10.892	42.405	9.00	7.0341E-04
322	12.793	40.879	3.00	7.4117E-03	322	12.793	40.879	3.00	3.6987E-03	322	12.793	40.879	3.00	7.3193E-04
323	13.272	40.881	3.00	7.3767E-03	323	13.272	40.881	3.00	3.6806E-03	323	13.272	40.881	3.00	7.2830E-04
324	12.592	41.009	9.00	7.3923E-03	324	12.592	41.009	9.00	3.6889E-03	324	12.592	41.009	9.00	7.3003E-04
325	12.689	41.006	9.00	7.3859E-03	325	12.689	41.006	9.00	3.6856E-03	325	12.689	41.006	9.00	7.2937E-04
326	12.789	41.005	4.00	7.3789E-03	326	12.789	41.005	4.00	3.6820E-03	326	12.789	41.005	4.00	7.2864E-04
327	12.895	41.008	9.00	7.3705E-03	327	12.895	41.008	9.00	3.6776E-03	327	12.895	41.008	9.00	7.2776E-04
328	13.096	41.002	9.00	7.3577E-03	328	13.096	41.002	9.00	3.6710E-03	328	13.096	41.002	9.00	7.2643E-04
329	13.190	41.007	9.00	7.3498E-03	329	13.190	41.007	9.00	3.6670E-03	329	13.190	41.007	9.00	7.2562E-04
330	13.388	41.003	9.00	7.3380E-03	330	13.388	41.003	9.00	3.6604E-03	330	13.388	41.003	9.00	7.2430E-04
331	13.290	41.005	4.00	7.3434E-03	331	13.290	41.005	4.00	3.6637E-03	331	13.290	41.005	4.00	7.2495E-04
332	13.598	41.007	9.00	7.3264E-03	332	13.598	41.007	9.00	3.6526E-03	332	13.598	41.007	9.00	7.2273E-04
333	13.697	41.003	9.00	7.3229E-03	333	13.697	41.003	9.00	3.6498E-03	333	13.697	41.003	9.00	7.2214E-04
334	13.790	41.009	4.00	7.3174E-03	334	13.790	41.009	4.00	3.6458E-03	334	13.790	41.009	4.00	7.2135E-04
335	13.901	41.007	9.00	7.3136E-03	335	13.901	41.007	9.00	3.6428E-03	335	13.901	41.007	9.00	7.2073E-04
336	8.197	40.210	5.00	7.4693E-03	336	8.197	40.210	5.00	3.7093E-03	336	8.197	40.210	5.00	7.3576E-04
337	8.112	40.213	3.00	7.4674E-03	337	8.112	40.213	3.00	3.7086E-03	337	8.112	40.213	3.00	7.3567E-04
338	13.353	49.135	5.00	5.7342E-03	338	13.353	49.135	5.00	2.8502E-03	338	13.353	49.135	5.00	5.6463E-04
339	6.398	48.696	5.00	5.8478E-03	339	6.398	48.696	5.00	2.9083E-03	339	6.398	48.696	5.00	5.7582E-04
340	6.301	48.697	5.00	5.8484E-03	340	6.301	48.697	5.00	2.9086E-03	340	6.301	48.697	5.00	5.7591E-04
341	6.350	48.624	5.00	5.8583E-03	341	6.350	48.624	5.00	2.9137E-03	341	6.350	48.624	5.00	5.7687E-04
342	13.398	49.203	5.00	5.7245E-03	342	13.398	49.203	5.00	2.8456E-03	342	13.398	49.203	5.00	5.6366E-04
343	13.292	49.199	5.00	5.7258E-03	343	13.292	49.199	5.00	2.8463E-03	343	13.292	49.199	5.00	5.6380E-04
344	10.598	36.002	6.00	8.3875E-03	344	10.598	36.002	6.00	4.1661E-03	344	10.598	36.002	6.00	8.2560E-04
345	10.593	35.911	4.00	8.4123E-03	345	10.593	35.911	4.00	4.1786E-03	345	10.593	35.911	4.00	8.2805E-04
346	10.905	37.218	3.00	8.0561E-03	346	10.905	37.218	3.00	4.0006E-03	346	10.905	37.218	3.00	7.9293E-04
347	11.287	37.208	3.00	8.0560E-03	347	11.287	37.208	3.00	4.0006E-03	347	11.287	37.208	3.00	7.9287E-04
348	6.546	33.808	8.00	9.0875E-03	348	6.546	33.808	8.00	4.4949E-03	348	6.546	33.808	8.00	8.8879E-04
349	6.953	33.803	8.00	9.0867E-03	349	6.953	33.803	8.00	4.4963E-03	349	6.953	33.803	8.00	8.8893E-04
350	10.439	35.215	3.00	8.6031E-03	350	10.439	35.215	3.00	4.2737E-03	350	10.439	35.215	3.00	8.4685E-04
351	10.542	35.211	2.00	8.6046E-03	351	10.542	35.211	2.00	4.2743E-03	351	10.542	35.211	2.00	8.4698E-04
352	9.847	34.756	2.00	8.7440E-03	352	9.847	34.756	2.00	4.3426E-03	352	9.847	34.756	2.00	8.5998E-04
353	9.795	34.854	3.00	8.7117E-03	353	9.795	34.854	3.00	4.3272E-03	353	9.795	34.854	3.00	8.5704E-04
354	9.400	34.859	3.00	8.7158E-03	354	9.400	34.859	3.00	4.3285E-03	354	9.400	34.859	3.00	8.5710E-04
355	9.202	34.854	3.00	8.7201E-03	355	9.202	34.854	3.00	4.3302E-03	355	9.202	34.854	3.00	8.5734E-04
356	9.597	34.855	3.00	8.7144E-03	356	9.597	34.855	3.00	4.3281E-03	356	9.597	34.855	3.00	8.5712E-04
357	9.958	34.753	2.00	8.7434E-03	357	9.958	34.753	2.00	4.3424E-03	357	9.958	34.753	2.00	8.6000E-04
358	9.902	34.755	2.00	8.7436E-03	358	9.902	34.755	2.00	4.3425E-03	358	9.902	34.755	2.00	8.5997E-04
359	11.002	43.509	3.00	6.8035E-03	359	11.002	43.509	3.00	3.3753E-03	359	11.002	43.509	3.00	6.6876E-04
360	10.802	43.554	2.00	6.7999E-03	360	10.802	43.554	2.00	3.3683E-03	360	10.802	43.554	2.00	6.6734E-04
361	10.504	43.454	8.00	6.8299E-03	361	10.504	43.454	8.00	3.3818E-03	361	10.504	43.454	8.00	6.6993E-04
362	10.700	43.455	8.00	6.8311E-03	362	10.700	43.455	8.00	3.3828E-03	362	10.700	43.455	8.00	6.7018E-04
363	10.602	43.452	8.00	6.8314E-03	363	10.602	43.452	8.00	3.3828E-03	363	10.602	43.452	8.00	6.7014E-04
364	10.697	43.555	8.00	6.7996E-03	364	10.697	43.555	8.00	3.3679E-03	364	10.697	43.555	8.00	6.6724E-04
365	10.602	43.552	8.00	6.8002E-03	365	10.602	43.552	8.00	3.3680E-03	365	10.602	43.552	8.00	6.6724E-04
366	10.800	43.458	2.00	6.8305E-03	366	10.800	43.458	2.00	3.3828E-03	366	10.800	43.458	2.00	6.7019E-04
367	10.312	36.012	2.00	8.3846E-03	367	10.312	36.012	2.00	4.1649E-03	367	10.312	36.012	2.00	8.2537E-04
368	9.151	34.844	6.00	8.7242E-03	368	9.151	34.844	6.00	4.3320E-03	368	9.151	34.844	6.00	8.5766E-04
369	9.245	34.850	4.00	8.7209E-03	369	9.245	34.850	4.00	4.3307E-03	369	9.245	34.850	4.00	8.5744E-04
370	9.849	34.846	4.00	8.7136E-03	370	9.849	34.846	4.00	4.3281E-03	370	9.849	34.846	4.00	8.5725E-04
371	9.454	34.847	4.00	8.7191E-03	371	9.454	34.847	4.00	4.3302E-03	371	9.454	34.847	4.00	8.5743E-04
372	9.657	34.844	4.00	8.7172E-03	372	9.657	34.844	4.00	4.3296E-03	372	9.657	34.844	4.00	8.5742E-04
373	9.654	34.760	2.00	8.7455E-03	373	9.654	34.760	2.00	4.3431E-03	373	9.654	34.760	2.00	8.5996E-04
374	8.159	40.133	4.00	7.4824E-03	374	8.159	40.133	4.00	3.7168E-03	374	8.159	40.133	4.00	7.3730E-04
375	5.995	40.009	2.00	7.5737E-03	375	5.995	40.009	2.00	3.7809E-03	375	5.995	40.009	2.00	7.5102E-04
376	8.601	38.608	2.00	7.7281E-03	376	8.601	38.608	2.00	3.8497E-03	376	8.601	38.608	2.00	7.6392E-04
377	13.799	38.606	2.00	7.7811E-03	377	13.799	38.606	2.00	3.8710E-03	377	13.799	38.606	2.00	7.6641E-04
378	12.946	44.119	3.00	6.5200E-03	378	12.946	44.119	3.00	3.2414E-03	378	12.946	44.119	3.00	6.4218E-04
379	13.418	44.125	3.00	6.5152E-03	379	13.418	44.125	3.00	3.2398E-03	379	13.418	44.125	3.00	6.4174E-04
380	8.551	48.736	3.00	5.8238E-03	380	8.551	48.736	3.00	2.8990E-03	380	8.551	48.736	3.00	5.7341E-04

Table F-2.6
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (36.700, 11.650)					Moderate Aimpoint (37.170, 11.480)					Light Aimpoint (37.170, 11.480)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	6.5276E-03	381	13.080	44.070	4.00	3.2456E-03	381	13.080	44.070	4.00	6.4294E-04
382	10.502	43.550	8.00	6.8003E-03	382	10.502	43.550	8.00	3.3678E-03	382	10.502	43.550	8.00	6.6717E-04
383	12.997	44.208	4.00	6.5032E-03	383	12.997	44.208	4.00	3.2329E-03	383	12.997	44.208	4.00	6.4052E-04
384	13.103	44.210	4.00	6.5024E-03	384	13.103	44.210	4.00	3.2327E-03	384	13.103	44.210	4.00	6.4045E-04
385	13.289	44.213	4.00	6.5010E-03	385	13.289	44.213	4.00	3.2324E-03	385	13.289	44.213	4.00	6.4034E-04
386	13.391	44.213	4.00	6.5005E-03	386	13.391	44.213	4.00	3.2324E-03	386	13.391	44.213	4.00	6.4030E-04
387	13.494	44.207	4.00	6.5009E-03	387	13.494	44.207	4.00	3.2328E-03	387	13.494	44.207	4.00	6.4036E-04
388	13.593	44.209	4.00	6.5001E-03	388	13.593	44.209	4.00	3.2325E-03	388	13.593	44.209	4.00	6.4028E-04
389	8.402	48.806	4.00	5.8152E-03	389	8.402	48.806	4.00	2.8944E-03	389	8.402	48.806	4.00	5.7256E-04
390	8.502	48.805	4.00	5.8144E-03	390	8.502	48.805	4.00	2.8942E-03	390	8.502	48.805	4.00	5.7247E-04
391	8.597	48.809	4.00	5.8128E-03	391	8.597	48.809	4.00	2.8936E-03	391	8.597	48.809	4.00	5.7232E-04
392	8.687	48.815	4.00	5.8110E-03	392	8.687	48.815	4.00	2.8929E-03	392	8.687	48.815	4.00	5.7214E-04
393	12.796	44.209	4.00	6.5038E-03	393	12.796	44.209	4.00	3.2329E-03	393	12.796	44.209	4.00	6.4056E-04
394	12.895	44.207	4.00	6.5038E-03	394	12.895	44.207	4.00	3.2330E-03	394	12.895	44.207	4.00	6.4057E-04
395	12.071	41.392	4.00	7.3283E-03	395	12.071	41.392	4.00	3.6564E-03	395	12.071	41.392	4.00	7.2372E-04
396	7.343	34.892	4.00	8.7281E-03	396	7.343	34.892	4.00	4.3291E-03	396	7.343	34.892	4.00	8.5701E-04
397	6.245	42.315	4.00	6.9606E-03	397	6.245	42.315	4.00	3.4658E-03	397	6.245	42.315	4.00	6.8732E-04
398	10.803	48.912	3.00	5.7817E-03	398	10.803	48.912	3.00	2.8779E-03	398	10.803	48.912	3.00	5.6928E-04
399	10.805	48.820	3.00	5.7941E-03	399	10.805	48.820	3.00	2.8841E-03	399	10.805	48.820	3.00	5.7052E-04
400	10.305	43.500	8.00	6.8135E-03	400	10.305	43.500	8.00	3.3735E-03	400	10.305	43.500	8.00	6.6825E-04
401	10.488	34.904	4.00	8.6892E-03	401	10.488	34.904	4.00	4.3164E-03	401	10.488	34.904	4.00	8.5531E-04
402	8.483	42.185	4.00	7.0801E-03	402	8.483	42.185	4.00	3.4944E-03	402	8.483	42.185	4.00	6.9182E-04
403	17.533	17.964	7.00	3.1986E-02	403	17.533	17.964	7.00	1.5749E-02	403	17.533	17.964	7.00	3.1188E-03
404	8.632	38.599	1.00	7.7284E-03	404	8.632	38.599	1.00	3.8499E-03	404	8.632	38.599	1.00	7.6394E-04
405	6.029	40.000	1.00	7.5725E-03	405	6.029	40.000	1.00	3.7803E-03	405	6.029	40.000	1.00	7.5089E-04
406	8.557	38.597	2.00	7.7330E-03	406	8.557	38.597	2.00	3.8521E-03	406	8.557	38.597	2.00	7.6439E-04
407	5.956	39.995	2.00	7.5811E-03	407	5.956	39.995	2.00	3.7847E-03	407	5.956	39.995	2.00	7.5179E-04
408	7.498	33.193	2.00	9.2865E-03	408	7.498	33.193	2.00	4.5918E-03	408	7.498	33.193	2.00	9.0688E-04
409	7.495	33.301	3.00	9.2505E-03	409	7.495	33.301	3.00	4.5749E-03	409	7.495	33.301	3.00	9.0368E-04
410	7.348	33.199	2.00	9.2845E-03	410	7.348	33.199	2.00	4.5906E-03	410	7.348	33.199	2.00	9.0670E-04
411	7.593	33.198	2.00	9.2848E-03	411	7.593	33.198	2.00	4.5912E-03	411	7.593	33.198	2.00	9.0673E-04
412	7.544	33.193	2.00	9.2865E-03	412	7.544	33.193	2.00	4.5919E-03	412	7.544	33.193	2.00	9.0688E-04
413	7.449	33.194	2.00	9.2862E-03	413	7.449	33.194	2.00	4.5916E-03	413	7.449	33.194	2.00	9.0685E-04
414	7.397	33.194	2.00	9.2862E-03	414	7.397	33.194	2.00	4.5915E-03	414	7.397	33.194	2.00	9.0685E-04
415	10.934	19.408	2.00	3.0048E-02	415	10.934	19.408	2.00	1.4775E-02	415	10.934	19.408	2.00	2.8915E-03
416	10.830	19.411	4.00	3.0013E-02	416	10.830	19.411	4.00	1.4755E-02	416	10.830	19.411	4.00	2.8881E-03
417	10.539	19.417	1.00	2.9913E-02	417	10.539	19.417	1.00	1.4696E-02	417	10.539	19.417	1.00	2.8784E-03
418	10.002	34.741	2.00	8.7468E-03	418	10.002	34.741	2.00	4.3441E-03	418	10.002	34.741	2.00	8.6034E-04
419	9.449	34.744	6.00	8.7538E-03	419	9.449	34.744	6.00	4.3466E-03	419	9.449	34.744	6.00	8.6054E-04
420	9.594	34.747	3.00	8.7508E-03	420	9.594	34.747	3.00	4.3455E-03	420	9.594	34.747	3.00	8.6038E-04
421	9.500	34.743	5.00	8.7534E-03	421	9.500	34.743	5.00	4.3466E-03	421	9.500	34.743	5.00	8.6055E-04
422	9.550	34.743	4.00	8.7527E-03	422	9.550	34.743	4.00	4.3463E-03	422	9.550	34.743	4.00	8.6053E-04
423	9.746	34.743	5.00	8.7499E-03	423	9.746	34.743	5.00	4.3453E-03	423	9.746	34.743	5.00	8.6043E-04
424	9.999	34.841	2.00	8.7130E-03	424	9.999	34.841	2.00	4.3280E-03	424	9.999	34.841	2.00	8.5730E-04
425	9.094	34.839	2.00	8.7266E-03	425	9.094	34.839	2.00	4.3330E-03	425	9.094	34.839	2.00	8.5783E-04
426	17.792	17.981	3.00	3.2239E-02	426	17.792	17.981	3.00	1.5853E-02	426	17.792	17.981	3.00	3.1412E-03
427	10.899	43.495	3.00	6.8143E-03	427	10.899	43.495	3.00	3.3774E-03	427	10.899	43.495	3.00	6.6915E-04
428	10.680	19.415	1.00	2.9961E-02	428	10.680	19.415	1.00	1.4724E-02	428	10.680	19.415	1.00	2.8831E-03
429	9.319	34.836	4.00	8.7246E-03	429	9.319	34.836	4.00	4.3326E-03	429	9.319	34.836	4.00	8.5783E-04
430	9.524	34.841	4.00	8.7201E-03	430	9.524	34.841	4.00	4.3308E-03	430	9.524	34.841	4.00	8.5758E-04
431	9.718	34.838	4.00	8.7183E-03	431	9.718	34.838	4.00	4.3302E-03	431	9.718	34.838	4.00	8.5757E-04
432	9.924	34.837	4.00	8.7155E-03	432	9.924	34.837	4.00	4.3291E-03	432	9.924	34.837	4.00	8.5747E-04
433	10.303	19.491	12.00	2.9689E-02	433	10.303	19.491	12.00	1.4581E-02	433	10.303	19.491	12.00	2.8565E-03
434	10.899	19.599	4.00	2.9647E-02	434	10.899	19.599	4.00	1.4586E-02	434	10.899	19.599	4.00	2.8527E-03
435	10.142	19.505	2.00	2.9605E-02	435	10.142	19.505	2.00	1.4534E-02	435	10.142	19.505	2.00	2.8483E-03
436	9.398	34.746	1.00	8.7538E-03	436	9.398	34.746	1.00	4.3466E-03	436	9.398	34.746	1.00	8.6050E-04
437	10.737	19.413	1.00	2.9982E-02	437	10.737	19.413	1.00	1.4736E-02	437	10.737	19.413	1.00	2.8851E-03
438	9.347	34.743	1.00	8.7555E-03	438	9.347	34.743	1.00	4.3473E-03	438	9.347	34.743	1.00	8.6062E-04
439	9.291	34.746	1.00	8.7552E-03	439	9.291	34.746	1.00	4.3470E-03	439	9.291	34.746	1.00	8.6055E-04
440	9.241	34.744	2.00	8.7565E-03	440	9.241	34.744	2.00	4.3475E-03	440	9.241	34.744	2.00	8.6063E-04
441	10.876	19.412	1.00	3.0024E-02	441	10.876	19.412	1.00	1.4761E-02	441	10.876	19.412	1.00	2.8892E-03
442	10.519	35.124	2.00	8.6285E-03	442	10.519	35.124	2.00	4.2862E-03	442	10.519	35.124	2.00	8.4934E-04
443	13.757	38.595	1.00	7.7834E-03	443	13.757	38.595	1.00	3.8720E-03	443	13.757	38.595	1.00	7.6662E-04
444	13.837	38.595	2.00	7.7830E-03	444	13.837	38.595	2.00	3.8720E-03	444	13.837	38.595	2.00	7.6661E-04
445	11.396	39.192	2.00	7.6764E-03	445	11.396	39.192	2.00	3.8186E-03	445	11.396	39.192	2.00	7.5654E-04
446	8.756	42.197	2.00	7.1078E-03	446	8.756	42.197	2.00	3.5070E-03	446	8.756	42.197	2.00	6.9425E-04
447	11.477	42.193	2.00	7.1502E-03	447	11.477	42.193	2.00	3.5651E-03	447	11.477	42.193	2.00	7.0593E-04
448	13.375	40.781	2.00	7.3960E-03	448	13.375	40.781	2.00	3.6900E-03	448	13.375	40.781	2.00	7.3013E-04
449	10.139	35.972	2.00	8.3953E-03	449	10.139	35.972	2.00	4.1704E-03	449	10.139	35.972	2.00	8.2644E-04
450	6.473	43.754	2.00	6.6223E-03	450	6.473	43.754	2.00	3.2933E-03	450	6.473	43.754	2.00	6.5275E-04
451	10.924	42.076	4.00	7.2244E-03	451	10.924	42.076	4.00	3.6035E-03	451	10.924	42.076	4.00	7.1354E-04
452	6.691	34.005	5.00	9.0226E-03	452	6.691	34.005	5.00	4.4649E-03	452	6.691	34.005	5.00	8.8304E-04
453	6.594	33.998	5.00	9.0255E-03	453	6.594	33.998	5.00	4.4659E-03	453	6.594	33.998	5.00	8.8325E-04
454	6.492	34.000	5.00	9.0254E-03	454	6.492	34.000	5.00	4.4654E-03	454	6.492	34.000	5.00	8.8319E-04
455	6.396	34.000	5.00	9.0260E-03	455	6.396	34.000	5.00	4.4652E-03	455	6.396	34.000	5.00	8.8319E-04
456	7.099	33.999	5.00	9.0216E-03	456	7.099	33.999	5.00	4.4663E-03	456	7.099	33.999	5.00	8.8317E-04

Table F-2.6
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (36.700, 11.650)					Moderate Aimpoint (37.170, 11.480)					Light Aimpoint (37.170, 11.480)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	9.0231E-03	457	6.895	33.999	5.00	4.4661E-03	457	6.895	33.999	5.00	8.8320E-04
458	6.998	33.999	5.00	9.0224E-03	458	6.998	33.999	5.00	4.4662E-03	458	6.998	33.999	5.00	8.8319E-04
459	6.795	34.002	5.00	9.0229E-03	459	6.795	34.002	5.00	4.4655E-03	459	6.795	34.002	5.00	8.8312E-04
460	10.998	37.310	4.00	8.0306E-03	460	10.998	37.310	4.00	3.9879E-03	460	10.998	37.310	4.00	7.9041E-04
461	11.194	37.313	4.00	8.0283E-03	461	11.194	37.313	4.00	3.9868E-03	461	11.194	37.313	4.00	7.9015E-04
462	10.901	37.311	4.00	8.0310E-03	462	10.901	37.311	4.00	3.9881E-03	462	10.901	37.311	4.00	7.9046E-04
463	11.290	37.311	4.00	8.0280E-03	463	11.290	37.311	4.00	3.9867E-03	463	11.290	37.311	4.00	7.9011E-04
464	10.798	37.311	4.00	8.0317E-03	464	10.798	37.311	4.00	3.9884E-03	464	10.798	37.311	4.00	7.9055E-04
465	11.394	37.314	4.00	8.0263E-03	465	11.394	37.314	4.00	3.9858E-03	465	11.394	37.314	4.00	7.8992E-04
466	6.639	43.834	4.00	6.6078E-03	466	6.639	43.834	4.00	3.2865E-03	466	6.639	43.834	4.00	6.5129E-04
467	13.496	40.835	4.00	7.3752E-03	467	13.496	40.835	4.00	3.6786E-03	467	13.496	40.835	4.00	7.2786E-04
468	8.855	42.261	4.00	7.1023E-03	468	8.855	42.261	4.00	3.5041E-03	468	8.855	42.261	4.00	6.9364E-04
469	11.547	42.255	4.00	7.1277E-03	469	11.547	42.255	4.00	3.5535E-03	469	11.547	42.255	4.00	7.0365E-04
470	6.894	33.898	4.00	9.0561E-03	470	6.894	33.898	4.00	4.4816E-03	470	6.894	33.898	4.00	8.8615E-04
471	6.689	33.899	4.00	9.0571E-03	471	6.689	33.899	4.00	4.4812E-03	471	6.689	33.899	4.00	8.8613E-04
472	6.593	33.896	4.00	9.0586E-03	472	6.593	33.896	4.00	4.4815E-03	472	6.593	33.896	4.00	8.8622E-04
473	6.490	33.893	4.00	9.0602E-03	473	6.490	33.893	4.00	4.4818E-03	473	6.490	33.893	4.00	8.8631E-04
474	6.395	33.892	4.00	9.0610E-03	474	6.395	33.892	4.00	4.4817E-03	474	6.395	33.892	4.00	8.8633E-04
475	7.098	33.899	4.00	9.0543E-03	475	7.098	33.899	4.00	4.4817E-03	475	7.098	33.899	4.00	8.8610E-04
476	10.198	43.507	4.00	6.8097E-03	476	10.198	43.507	4.00	3.3714E-03	476	10.198	43.507	4.00	6.6783E-04
477	7.000	33.899	4.00	9.0550E-03	477	7.000	33.899	4.00	4.4816E-03	477	7.000	33.899	4.00	8.8611E-04
478	6.794	33.899	4.00	9.0564E-03	478	6.794	33.899	4.00	4.4814E-03	478	6.794	33.899	4.00	8.8613E-04
479	17.571	18.054	4.00	3.2028E-02	479	17.571	18.054	4.00	1.5752E-02	479	17.571	18.054	4.00	3.1187E-03
480	10.628	19.424	1.00	2.9927E-02	480	10.628	19.424	1.00	1.4706E-02	480	10.628	19.424	1.00	2.8798E-03
481	10.584	19.424	1.00	2.9914E-02	481	10.584	19.424	1.00	1.4698E-02	481	10.584	19.424	1.00	2.8784E-03
482	10.901	19.512	8.00	2.9825E-02	482	10.901	19.512	8.00	1.4670E-02	482	10.901	19.512	8.00	2.8699E-03
483	10.709	19.515	4.00	2.9768E-02	483	10.709	19.515	4.00	1.4635E-02	483	10.709	19.515	4.00	2.8644E-03
484	10.498	19.606	5.00	2.9527E-02	484	10.498	19.606	5.00	1.4514E-02	484	10.498	19.606	5.00	2.8409E-03
485	10.531	19.509	4.00	2.9728E-02	485	10.531	19.509	4.00	1.4609E-02	485	10.531	19.509	4.00	2.8604E-03
486	10.713	19.620	4.00	2.9559E-02	486	10.713	19.620	4.00	1.4538E-02	486	10.713	19.620	4.00	2.8441E-03
487	9.791	34.749	1.00	8.7472E-03	487	9.791	34.749	1.00	4.3441E-03	487	9.791	34.749	1.00	8.6022E-04
488	10.392	35.134	4.00	8.6252E-03	488	10.392	35.134	4.00	4.2847E-03	488	10.392	35.134	4.00	8.4903E-04
489	10.439	35.132	3.00	8.6260E-03	489	10.439	35.132	3.00	4.2851E-03	489	10.439	35.132	3.00	8.4910E-04
490	10.400	35.010	3.00	8.6594E-03	490	10.400	35.010	3.00	4.3018E-03	490	10.400	35.010	3.00	8.5240E-04
491	10.597	35.018	14.00	8.6581E-03	491	10.597	35.018	14.00	4.3009E-03	491	10.597	35.018	14.00	8.5224E-04
492	19.800	28.015	4.00	1.1403E-02	492	19.800	28.015	4.00	5.6461E-03	492	19.800	28.015	4.00	1.1141E-03
493	19.703	28.010	4.00	1.1425E-02	493	19.703	28.010	4.00	5.6531E-03	493	19.703	28.010	4.00	1.1152E-03
494	19.604	28.009	4.00	1.1441E-02	494	19.604	28.009	4.00	5.6575E-03	494	19.604	28.009	4.00	1.1158E-03
495	19.401	28.008	4.00	1.1464E-02	495	19.401	28.008	4.00	5.6621E-03	495	19.401	28.008	4.00	1.1161E-03
496	19.304	28.008	4.00	1.1471E-02	496	19.304	28.008	4.00	5.6640E-03	496	19.304	28.008	4.00	1.1161E-03
497	19.200	28.005	4.00	1.1478E-02	497	19.200	28.005	4.00	5.6687E-03	497	19.200	28.005	4.00	1.1166E-03
498	19.110	28.004	4.00	1.1480E-02	498	19.110	28.004	4.00	5.6724E-03	498	19.110	28.004	4.00	1.1170E-03
499	10.008	26.009	4.00	1.2756E-02	499	10.008	26.009	4.00	6.2846E-03	499	10.008	26.009	4.00	1.2186E-03
500	9.802	26.009	4.00	1.2748E-02	500	9.802	26.009	4.00	6.2791E-03	500	9.802	26.009	4.00	1.2178E-03
501	9.695	26.007	4.00	1.2745E-02	501	9.695	26.007	4.00	6.2767E-03	501	9.695	26.007	4.00	1.2175E-03
502	9.900	26.010	4.00	1.2751E-02	502	9.900	26.010	4.00	6.2814E-03	502	9.900	26.010	4.00	1.2181E-03
503	19.730	27.915	4.00	1.1506E-02	503	19.730	27.915	4.00	5.6847E-03	503	19.730	27.915	4.00	1.1215E-03
504	18.916	27.909	4.00	1.1537E-02	504	18.916	27.909	4.00	5.7053E-03	504	18.916	27.909	4.00	1.1225E-03
505	19.895	28.013	4.00	1.1401E-02	505	19.895	28.013	4.00	5.6446E-03	505	19.895	28.013	4.00	1.1141E-03
506	19.740	24.595	2.00	1.6052E-02	506	19.740	24.595	2.00	7.6237E-03	506	19.740	24.595	2.00	1.5077E-03
507	18.109	24.003	2.00	1.7910E-02	507	18.109	24.003	2.00	8.6687E-03	507	18.109	24.003	2.00	1.7028E-03
508	12.495	19.399	5.00	3.0171E-02	508	12.495	19.399	5.00	1.4944E-02	508	12.495	19.399	5.00	2.9160E-03
509	19.643	24.526	2.00	1.6247E-02	509	19.643	24.526	2.00	7.7305E-03	509	19.643	24.526	2.00	1.5282E-03
510	19.854	24.626	2.00	1.6040E-02	510	19.854	24.626	2.00	7.6158E-03	510	19.854	24.626	2.00	1.5069E-03
511	19.855	24.555	1.00	1.6222E-02	511	19.855	24.555	1.00	7.7073E-03	511	19.855	24.555	1.00	1.5251E-03
512	19.692	24.607	2.00	1.5997E-02	512	19.692	24.607	2.00	7.5969E-03	512	19.692	24.607	2.00	1.5021E-03
513	19.598	24.528	2.00	1.6227E-02	513	19.598	24.528	2.00	7.7222E-03	513	19.598	24.528	2.00	1.5263E-03
514	18.007	24.004	1.00	1.7923E-02	514	18.007	24.004	1.00	8.6791E-03	514	18.007	24.004	1.00	1.7041E-03
515	19.549	24.597	2.00	1.5984E-02	515	19.549	24.597	2.00	7.5973E-03	515	19.549	24.597	2.00	1.5012E-03
516	19.598	24.595	1.00	1.6006E-02	516	19.598	24.595	1.00	7.6063E-03	516	19.598	24.595	1.00	1.5033E-03
517	16.593	22.938	2.00	2.2210E-02	517	16.593	22.938	2.00	1.0812E-02	517	16.593	22.938	2.00	2.1155E-03
518	12.795	19.401	1.00	3.0010E-02	518	12.795	19.401	1.00	1.4950E-02	518	12.795	19.401	1.00	2.9157E-03
519	16.235	22.881	1.00	2.2418E-02	519	16.235	22.881	1.00	1.0902E-02	519	16.235	22.881	1.00	2.1303E-03
520	16.298	22.879	1.00	2.2428E-02	520	16.298	22.879	1.00	1.0908E-02	520	16.298	22.879	1.00	2.1321E-03
521	12.999	19.402	2.00	2.9909E-02	521	12.999	19.402	2.00	1.4899E-02	521	12.999	19.402	2.00	2.9065E-03
522	18.603	29.041	2.00	1.0973E-02	522	18.603	29.041	2.00	5.4411E-03	522	18.603	29.041	2.00	1.0707E-03
523	18.604	28.948	2.00	1.1014E-02	523	18.604	28.948	2.00	5.4617E-03	523	18.604	28.948	2.00	1.0746E-03
524	18.297	18.033	2.00	3.2857E-02	524	18.297	18.033	2.00	1.6115E-02	524	18.297	18.033	2.00	3.1968E-03
525	18.296	17.953	2.00	3.2812E-02	525	18.296	17.953	2.00	1.6106E-02	525	18.296	17.953	2.00	3.1958E-03
526	18.347	17.998	2.00	3.2904E-02	526	18.347	17.998	2.00	1.6141E-02	526	18.347	17.998	2.00	3.2027E-03
527	22.263	25.840	2.00	1.4486E-02	527	22.263	25.840	2.00	7.0234E-03	527	22.263	25.840	2.00	1.3966E-03
528	22.309	25.843	1.00	1.4475E-02	528	22.309	25.843	1.00	7.0200E-03	528	22.309	25.843	1.00	1.3960E-03
529	12.419	23.835	2.00	1.7510E-02	529	12.419	23.835	2.00	8.2600E-03	529	12.419	23.835	2.00	1.5981E-03
530	12.505	23.827	2.00	1.7604E-02	530	12.505	23.827	2.00	8.3061E-03	530	12.505	23.827	2.00	1.6069E-03
531	12.816	23.833	2.00	1.7927E-02	531	12.816	23.833	2.00	8.4790E-03	531	12.816	23.833	2.00	1.6404E-03
532	12.902	23.829	2.00	1.8036E-02	532	12.902	23.829	2.00	8.5385E-03	532	12.902	23.829	2.00	1.6519E-03

Table F-2.6
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (36.700, 11.650)					Moderate Aimpoint (37.170, 11.480)					Light Aimpoint (37.170, 11.480)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	1.9125E-02	533	11.899	23.292	2.00	9.1424E-03	533	11.899	23.292	2.00	1.7710E-03
534	11.910	23.358	2.00	1.8894E-02	534	11.910	23.358	2.00	9.0194E-03	534	11.910	23.358	2.00	1.7470E-03
535	11.983	23.357	2.00	1.8933E-02	535	11.983	23.357	2.00	9.0367E-03	535	11.983	23.357	2.00	1.7503E-03
536	21.399	26.009	1.00	1.4120E-02	536	21.399	26.009	1.00	6.8509E-03	536	21.399	26.009	1.00	1.3595E-03
537	21.395	25.895	2.00	1.4343E-02	537	21.395	25.895	2.00	6.9501E-03	537	21.395	25.895	2.00	1.3795E-03
538	19.362	25.995	2.00	1.3552E-02	538	19.362	25.995	2.00	6.4998E-03	538	19.362	25.995	2.00	1.2811E-03
539	19.426	25.990	2.00	1.3594E-02	539	19.426	25.990	2.00	6.5223E-03	539	19.426	25.990	2.00	1.2859E-03
540	16.793	26.005	1.00	1.2687E-02	540	16.793	26.005	1.00	6.2932E-03	540	16.793	26.005	1.00	1.2256E-03
541	16.793	25.881	2.00	1.2754E-02	541	16.793	25.881	2.00	6.3264E-03	541	16.793	25.881	2.00	1.2320E-03
542	9.000	24.005	1.00	1.6958E-02	542	9.000	24.005	1.00	8.2989E-03	542	9.000	24.005	1.00	1.6106E-03
543	8.999	24.119	2.00	1.6576E-02	543	8.999	24.119	2.00	8.1149E-03	543	8.999	24.119	2.00	1.5747E-03
544	14.356	28.099	2.00	1.1602E-02	544	14.356	28.099	2.00	5.7459E-03	544	14.356	28.099	2.00	1.1162E-03
545	14.394	28.098	2.00	1.1604E-02	545	14.394	28.098	2.00	5.7468E-03	545	14.394	28.098	2.00	1.1164E-03
546	19.549	24.524	3.00	1.6226E-02	546	19.549	24.524	3.00	7.7240E-03	546	19.549	24.524	3.00	1.5263E-03
547	18.194	23.907	2.00	1.8236E-02	547	18.194	23.907	2.00	8.8361E-03	547	18.194	23.907	2.00	1.7367E-03
548	18.195	24.003	5.00	1.7898E-02	548	18.195	24.003	5.00	8.6592E-03	548	18.195	24.003	5.00	1.7016E-03
549	19.642	24.595	2.00	1.6020E-02	549	19.642	24.595	2.00	7.6115E-03	549	19.642	24.595	2.00	1.5046E-03
550	17.921	24.011	1.00	1.7913E-02	550	17.921	24.011	1.00	8.6771E-03	550	17.921	24.011	1.00	1.7030E-03
551	17.953	24.010	1.00	1.7911E-02	551	17.953	24.010	1.00	8.6747E-03	551	17.953	24.010	1.00	1.7028E-03
552	17.984	24.006	1.00	1.7919E-02	552	17.984	24.006	1.00	8.6782E-03	552	17.984	24.006	1.00	1.7038E-03
553	21.448	28.530	3.00	1.1123E-02	553	21.448	28.530	3.00	5.5056E-03	553	21.448	28.530	3.00	1.0909E-03
554	22.592	28.608	9.00	1.1054E-02	554	22.592	28.608	9.00	5.4710E-03	554	22.592	28.608	9.00	1.0862E-03
555	22.490	28.608	4.00	1.1058E-02	555	22.490	28.608	4.00	5.4726E-03	555	22.490	28.608	4.00	1.0863E-03
556	22.395	28.610	9.00	1.1060E-02	556	22.395	28.610	9.00	5.4735E-03	556	22.395	28.610	9.00	1.0863E-03
557	22.291	28.610	9.00	1.1063E-02	557	22.291	28.610	9.00	5.4751E-03	557	22.291	28.610	9.00	1.0865E-03
558	22.098	28.610	9.00	1.1068E-02	558	22.098	28.610	9.00	5.4780E-03	558	22.098	28.610	9.00	1.0867E-03
559	21.996	28.605	4.00	1.1074E-02	559	21.996	28.605	4.00	5.4806E-03	559	21.996	28.605	4.00	1.0870E-03
560	21.900	28.606	9.00	1.1076E-02	560	21.900	28.606	9.00	5.4819E-03	560	21.900	28.606	9.00	1.0871E-03
561	21.782	28.607	9.00	1.1079E-02	561	21.782	28.607	9.00	5.4834E-03	561	21.782	28.607	9.00	1.0872E-03
562	21.586	28.605	9.00	1.1085E-02	562	21.586	28.605	9.00	5.4868E-03	562	21.586	28.605	9.00	1.0875E-03
563	21.490	28.608	4.00	1.1087E-02	563	21.490	28.608	4.00	5.4876E-03	563	21.490	28.608	4.00	1.0875E-03
564	21.392	28.609	9.00	1.1089E-02	564	21.392	28.609	9.00	5.4888E-03	564	21.392	28.609	9.00	1.0875E-03
565	21.297	28.609	9.00	1.1092E-02	565	21.297	28.609	9.00	5.4903E-03	565	21.297	28.609	9.00	1.0876E-03
566	18.896	28.003	9.00	1.1476E-02	566	18.896	28.003	9.00	5.6808E-03	566	18.896	28.003	9.00	1.1177E-03
567	18.792	28.006	4.00	1.1470E-02	567	18.792	28.006	4.00	5.6839E-03	567	18.792	28.006	4.00	1.1179E-03
568	18.698	28.005	9.00	1.1477E-02	568	18.698	28.005	9.00	5.6878E-03	568	18.698	28.005	9.00	1.1182E-03
569	18.591	28.007	9.00	1.1482E-02	569	18.591	28.007	9.00	5.6913E-03	569	18.591	28.007	9.00	1.1184E-03
570	16.849	27.921	3.00	1.1635E-02	570	16.849	27.921	3.00	5.7790E-03	570	16.849	27.921	3.00	1.1272E-03
571	16.373	27.920	3.00	1.1664E-02	571	16.373	27.920	3.00	5.7967E-03	571	16.373	27.920	3.00	1.1282E-03
572	17.502	28.010	9.00	1.1547E-02	572	17.502	28.010	9.00	5.7312E-03	572	17.502	28.010	9.00	1.1212E-03
573	17.394	28.011	4.00	1.1553E-02	573	17.394	28.011	4.00	5.7349E-03	573	17.394	28.011	4.00	1.1214E-03
574	17.295	28.008	9.00	1.1561E-02	574	17.295	28.008	9.00	5.7394E-03	574	17.295	28.008	9.00	1.1218E-03
575	17.196	28.011	9.00	1.1565E-02	575	17.196	28.011	9.00	5.7422E-03	575	17.196	28.011	9.00	1.1219E-03
576	16.999	28.008	9.00	1.1578E-02	576	16.999	28.008	9.00	5.7503E-03	576	16.999	28.008	9.00	1.1225E-03
577	16.891	28.005	4.00	1.1586E-02	577	16.891	28.005	4.00	5.7550E-03	577	16.891	28.005	4.00	1.1229E-03
578	16.792	28.007	9.00	1.1591E-02	578	16.792	28.007	9.00	5.7581E-03	578	16.792	28.007	9.00	1.1230E-03
579	16.699	28.004	9.00	1.1598E-02	579	16.699	28.004	9.00	5.7624E-03	579	16.699	28.004	9.00	1.1233E-03
580	16.495	28.006	9.00	1.1610E-02	580	16.495	28.006	9.00	5.7693E-03	580	16.495	28.006	9.00	1.1236E-03
581	16.394	28.009	4.00	1.1614E-02	581	16.394	28.009	4.00	5.7722E-03	581	16.394	28.009	4.00	1.1237E-03
582	16.290	28.015	9.00	1.1617E-02	582	16.290	28.015	9.00	5.7744E-03	582	16.290	28.015	9.00	1.1236E-03
583	16.196	28.010	9.00	1.1625E-02	583	16.196	28.010	9.00	5.7791E-03	583	16.196	28.010	9.00	1.1240E-03
584	9.325	25.906	3.00	1.2794E-02	584	9.325	25.906	3.00	6.2976E-03	584	9.325	25.906	3.00	1.2218E-03
585	8.911	25.905	3.00	1.2773E-02	585	8.911	25.905	3.00	6.2846E-03	585	8.911	25.905	3.00	1.2198E-03
586	9.496	26.011	9.00	1.2733E-02	586	9.496	26.011	9.00	6.2697E-03	586	9.496	26.011	9.00	1.2164E-03
587	9.392	26.009	4.00	1.2730E-02	587	9.392	26.009	4.00	6.2673E-03	587	9.392	26.009	4.00	1.2160E-03
588	9.297	26.006	9.00	1.2727E-02	588	9.297	26.006	9.00	6.2654E-03	588	9.297	26.006	9.00	1.2158E-03
589	9.197	26.004	9.00	1.2724E-02	589	9.197	26.004	9.00	6.2629E-03	589	9.197	26.004	9.00	1.2154E-03
590	9.003	26.012	9.00	1.2708E-02	590	9.003	26.012	9.00	6.2543E-03	590	9.003	26.012	9.00	1.2140E-03
591	8.898	26.006	4.00	1.2707E-02	591	8.898	26.006	4.00	6.2528E-03	591	8.898	26.006	4.00	1.2138E-03
592	8.795	26.012	9.00	1.2697E-02	592	8.795	26.012	9.00	6.2476E-03	592	8.795	26.012	9.00	1.2129E-03
593	8.686	26.009	9.00	1.2693E-02	593	8.686	26.009	9.00	6.2448E-03	593	8.686	26.009	9.00	1.2125E-03
594	21.294	28.215	3.00	1.1270E-02	594	21.294	28.215	3.00	5.5783E-03	594	21.294	28.215	3.00	1.1047E-03
595	21.351	28.210	5.00	1.1271E-02	595	21.351	28.210	5.00	5.5786E-03	595	21.351	28.210	5.00	1.1049E-03
596	21.971	28.519	3.00	1.1113E-02	596	21.971	28.519	3.00	5.5002E-03	596	21.971	28.519	3.00	1.0908E-03
597	9.898	28.997	5.00	1.0969E-02	597	9.898	28.997	5.00	5.4180E-03	597	9.898	28.997	5.00	1.0572E-03
598	9.956	28.928	5.00	1.1003E-02	598	9.956	28.928	5.00	5.4354E-03	598	9.956	28.928	5.00	1.0603E-03
599	10.308	28.998	5.00	1.0990E-02	599	10.308	28.998	5.00	5.4308E-03	599	10.308	28.998	5.00	1.0593E-03
600	10.203	28.998	5.00	1.0984E-02	600	10.203	28.998	5.00	5.4276E-03	600	10.203	28.998	5.00	1.0588E-03
601	10.260	28.932	5.00	1.1017E-02	601	10.260	28.932	5.00	5.4444E-03	601	10.260	28.932	5.00	1.0617E-03
602	9.995	29.002	5.00	1.0972E-02	602	9.995	29.002	5.00	5.4201E-03	602	9.995	29.002	5.00	1.0575E-03
603	19.799	24.606	6.00	1.6037E-02	603	19.799	24.606	6.00	7.6128E-03	603	19.799	24.606	6.00	1.5060E-03
604	22.504	25.918	3.00	1.4266E-02	604	22.504	25.918	3.00	6.9338E-03	604	22.504	25.918	3.00	1.3789E-03
605	22.106	25.906	3.00	1.4346E-02	605	22.106	25.906	3.00	6.9548E-03	605	22.106	25.906	3.00	1.3825E-03
606	12.460	23.842	8.00	1.7516E-02	606	12.460	23.842	8.00	8.2616E-03	606	12.460	23.842	8.00	1.5983E-03
607	12.857	23.843	8.00	1.7951E-02	607	12.857	23.843	8.00	8.4949E-03	607	12.857	23.843	8.00	1.6435E-03
608	18.150	24.013	2.00	1.7869E-02	608	18.150	24.013	2.00	8.6455E-03	608	18.150	24.013	2.00	1.6986E-03

Table F-2.6
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (36.700, 11.650)					Moderate Aimpoint (37.170, 11.480)					Light Aimpoint (37.170, 11.480)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	1.6263E-02	609	19.796	24.536	4.00	7.7318E-03	609	19.796	24.536	4.00	1.5295E-03
610	18.058	24.013	3.00	1.7882E-02	610	18.058	24.013	3.00	8.6560E-03	610	18.058	24.013	3.00	1.6999E-03
611	16.692	23.013	3.00	2.1926E-02	611	16.692	23.013	3.00	1.0679E-02	611	16.692	23.013	3.00	2.0900E-03
612	16.746	22.942	2.00	2.2183E-02	612	16.746	22.942	2.00	1.0803E-02	612	16.746	22.942	2.00	2.1149E-03
613	16.797	22.945	2.00	2.2167E-02	613	16.797	22.945	2.00	1.0796E-02	613	16.797	22.945	2.00	2.1140E-03
614	16.850	22.948	2.00	2.2149E-02	614	16.850	22.948	2.00	1.0789E-02	614	16.850	22.948	2.00	2.1130E-03
615	16.101	23.000	3.00	2.1991E-02	615	16.101	23.000	3.00	1.0694E-02	615	16.101	23.000	3.00	2.0882E-03
616	16.299	23.015	3.00	2.1942E-02	616	16.299	23.015	3.00	1.0676E-02	616	16.299	23.015	3.00	2.0863E-03
617	16.494	23.007	3.00	2.1964E-02	617	16.494	23.007	3.00	1.0692E-02	617	16.494	23.007	3.00	2.0911E-03
618	16.642	23.012	4.00	2.1935E-02	618	16.642	23.012	4.00	1.0682E-02	618	16.642	23.012	4.00	2.0902E-03
619	16.849	23.009	4.00	2.1921E-02	619	16.849	23.009	4.00	1.0680E-02	619	16.849	23.009	4.00	2.0915E-03
620	16.549	22.933	2.00	2.2231E-02	620	16.549	22.933	2.00	1.0821E-02	620	16.549	22.933	2.00	2.1169E-03
621	18.699	29.056	8.00	1.0963E-02	621	18.699	29.056	8.00	5.4357E-03	621	18.699	29.056	8.00	1.0701E-03
622	18.700	28.951	8.00	1.1010E-02	622	18.700	28.951	8.00	5.4590E-03	622	18.700	28.951	8.00	1.0745E-03
623	18.803	29.056	8.00	1.0960E-02	623	18.803	29.056	8.00	5.4336E-03	623	18.803	29.056	8.00	1.0700E-03
624	18.800	28.952	8.00	1.1007E-02	624	18.800	28.952	8.00	5.4567E-03	624	18.800	28.952	8.00	1.0744E-03
625	18.895	29.057	8.00	1.0957E-02	625	18.895	29.057	8.00	5.4314E-03	625	18.895	29.057	8.00	1.0700E-03
626	18.894	28.945	8.00	1.1007E-02	626	18.894	28.945	8.00	5.4562E-03	626	18.894	28.945	8.00	1.0747E-03
627	19.005	29.055	2.00	1.0955E-02	627	19.005	29.055	2.00	5.4295E-03	627	19.005	29.055	2.00	1.0700E-03
628	19.003	28.949	2.00	1.1002E-02	628	19.003	28.949	2.00	5.4530E-03	628	19.003	28.949	2.00	1.0745E-03
629	19.193	29.006	3.00	1.0971E-02	629	19.193	29.006	3.00	5.4364E-03	629	19.193	29.006	3.00	1.0720E-03
630	21.326	28.133	4.00	1.1306E-02	630	21.326	28.133	4.00	5.5961E-03	630	21.326	28.133	4.00	1.1083E-03
631	21.401	25.959	2.00	1.4217E-02	631	21.401	25.959	2.00	6.8944E-03	631	21.401	25.959	2.00	1.3683E-03
632	16.794	25.948	2.00	1.2718E-02	632	16.794	25.948	2.00	6.3084E-03	632	16.794	25.948	2.00	1.2285E-03
633	9.003	24.067	2.00	1.6748E-02	633	9.003	24.067	2.00	8.1977E-03	633	9.003	24.067	2.00	1.5909E-03
634	14.486	28.839	4.00	1.1204E-02	634	14.486	28.839	4.00	5.5505E-03	634	14.486	28.839	4.00	1.0811E-03
635	13.851	28.915	3.00	1.1156E-02	635	13.851	28.915	3.00	5.5235E-03	635	13.851	28.915	3.00	1.0760E-03
636	14.853	28.922	3.00	1.1161E-02	636	14.853	28.922	3.00	5.5314E-03	636	14.853	28.922	3.00	1.0777E-03
637	14.327	28.917	3.00	1.1161E-02	637	14.327	28.917	3.00	5.5285E-03	637	14.327	28.917	3.00	1.0770E-03
638	16.050	23.000	6.00	2.1988E-02	638	16.050	23.000	6.00	1.0691E-02	638	16.050	23.000	6.00	2.0873E-03
639	16.241	23.016	4.00	2.1938E-02	639	16.241	23.016	4.00	1.0673E-02	639	16.241	23.016	4.00	2.0852E-03
640	16.446	23.003	4.00	2.1981E-02	640	16.446	23.003	4.00	1.0699E-02	640	16.446	23.003	4.00	2.0920E-03
641	14.697	29.012	4.00	1.1113E-02	641	14.697	29.012	4.00	5.5065E-03	641	14.697	29.012	4.00	1.0732E-03
642	14.497	29.005	4.00	1.1116E-02	642	14.497	29.005	4.00	5.5069E-03	642	14.497	29.005	4.00	1.0732E-03
643	14.397	29.006	4.00	1.1115E-02	643	14.397	29.006	4.00	5.5058E-03	643	14.397	29.006	4.00	1.0730E-03
644	14.295	29.014	4.00	1.1109E-02	644	14.295	29.014	4.00	5.5027E-03	644	14.295	29.014	4.00	1.0724E-03
645	14.193	29.009	4.00	1.1111E-02	645	14.193	29.009	4.00	5.5031E-03	645	14.193	29.009	4.00	1.0724E-03
646	14.000	29.008	4.00	1.1109E-02	646	14.000	29.008	4.00	5.5013E-03	646	14.000	29.008	4.00	1.0720E-03
647	13.910	29.002	4.00	1.1111E-02	647	13.910	29.002	4.00	5.5018E-03	647	13.910	29.002	4.00	1.0721E-03
648	13.802	29.011	4.00	1.1105E-02	648	13.802	29.011	4.00	5.4981E-03	648	13.802	29.011	4.00	1.0714E-03
649	13.698	29.008	4.00	1.1104E-02	649	13.698	29.008	4.00	5.4975E-03	649	13.698	29.008	4.00	1.0712E-03
650	15.002	28.999	4.00	1.1119E-02	650	15.002	28.999	4.00	5.5116E-03	650	15.002	28.999	4.00	1.0742E-03
651	14.906	29.008	4.00	1.1115E-02	651	14.906	29.008	4.00	5.5088E-03	651	14.906	29.008	4.00	1.0736E-03
652	14.799	29.006	4.00	1.1116E-02	652	14.799	29.006	4.00	5.5087E-03	652	14.799	29.006	4.00	1.0736E-03
653	11.009	29.807	3.00	1.0648E-02	653	11.009	29.807	3.00	5.2642E-03	653	11.009	29.807	3.00	1.0292E-03
654	11.011	29.702	3.00	1.0696E-02	654	11.011	29.702	3.00	5.2881E-03	654	11.011	29.702	3.00	1.0335E-03
655	18.499	29.000	8.00	1.0994E-02	655	18.499	29.000	8.00	5.4524E-03	655	18.499	29.000	8.00	1.0724E-03
656	17.757	23.952	4.00	1.8160E-02	656	17.757	23.952	4.00	8.8313E-03	656	17.757	23.952	4.00	1.7324E-03
657	9.201	25.784	4.00	1.2867E-02	657	9.201	25.784	4.00	6.3320E-03	657	9.201	25.784	4.00	1.2284E-03
658	18.138	17.962	7.00	3.2620E-02	658	18.138	17.962	7.00	1.6020E-02	658	18.138	17.962	7.00	3.1774E-03
659	21.433	25.945	1.00	1.4246E-02	659	21.433	25.945	1.00	6.9082E-03	659	21.433	25.945	1.00	1.3712E-03
660	21.362	25.950	2.00	1.4233E-02	660	21.362	25.950	2.00	6.9002E-03	660	21.362	25.950	2.00	1.3693E-03
661	11.945	23.287	3.00	1.9163E-02	661	11.945	23.287	3.00	9.1609E-03	661	11.945	23.287	3.00	1.7746E-03
662	16.562	22.997	4.00	2.1996E-02	662	16.562	22.997	4.00	1.0709E-02	662	16.562	22.997	4.00	2.0950E-03
663	16.365	22.998	4.00	2.2001E-02	663	16.365	22.998	4.00	1.0707E-02	663	16.365	22.998	4.00	2.0929E-03
664	16.164	22.999	4.00	2.1997E-02	664	16.164	22.999	4.00	1.0699E-02	664	16.164	22.999	4.00	2.0897E-03
665	18.125	23.910	2.00	1.8236E-02	665	18.125	23.910	2.00	8.8389E-03	665	18.125	23.910	2.00	1.7367E-03
666	12.931	19.598	4.00	2.9555E-02	666	12.931	19.598	4.00	1.4714E-02	666	12.931	19.598	4.00	2.8673E-03
667	12.317	19.491	12.00	3.0080E-02	667	12.317	19.491	12.00	1.4835E-02	667	12.317	19.491	12.00	2.8946E-03
668	11.795	23.199	2.00	1.9413E-02	668	11.795	23.199	2.00	9.3001E-03	668	11.795	23.199	2.00	1.8019E-03
669	11.842	23.201	2.00	1.9424E-02	669	11.842	23.201	2.00	9.3042E-03	669	11.842	23.201	2.00	1.8027E-03
670	11.895	23.199	2.00	1.9453E-02	670	11.895	23.199	2.00	9.3172E-03	670	11.895	23.199	2.00	1.8051E-03
671	11.946	23.198	2.00	1.9478E-02	671	11.946	23.198	2.00	9.3283E-03	671	11.946	23.198	2.00	1.8073E-03
672	11.994	23.199	2.00	1.9495E-02	672	11.994	23.199	2.00	9.3354E-03	672	11.994	23.199	2.00	1.8086E-03
673	12.039	23.196	2.00	1.9526E-02	673	12.039	23.196	2.00	9.3498E-03	673	12.039	23.196	2.00	1.8113E-03
674	19.101	28.996	3.00	1.0978E-02	674	19.101	28.996	3.00	5.4406E-03	674	19.101	28.996	3.00	1.0724E-03
675	18.397	17.990	3.00	3.2967E-02	675	18.397	17.990	3.00	1.6169E-02	675	18.397	17.990	3.00	3.2089E-03
676	12.192	19.492	2.00	3.0075E-02	676	12.192	19.492	2.00	1.4827E-02	676	12.192	19.492	2.00	2.8937E-03
677	12.542	19.394	1.00	3.0156E-02	677	12.542	19.394	1.00	1.4951E-02	677	12.542	19.394	1.00	2.9172E-03
678	12.890	19.406	1.00	2.9954E-02	678	12.890	19.406	1.00	1.4924E-02	678	12.890	19.406	1.00	2.9107E-03
679	12.956	19.406	2.00	2.9922E-02	679	12.956	19.406	2.00	1.4906E-02	679	12.956	19.406	2.00	2.9076E-03
680	16.296	22.933	1.00	2.2234E-02	680	16.296	22.933	1.00	1.0816E-02	680	16.296	22.933	1.00	2.1138E-03
681	16.235	22.940	1.00	2.2208E-02	681	16.235	22.940	1.00	1.0801E-02	681	16.235	22.940	1.00	2.1105E-03
682	16.190	22.928	1.00	2.2249E-02	682	16.190	22.928	1.00	1.0819E-02	682	16.190	22.928	1.00	2.1137E-03
683	16.896	22.930	2.00	2.2211E-02	683	16.896	22.930	2.00	1.0820E-02	683	16.896	22.930	2.00	2.1194E-03
684	16.136	22.929	1.00	2.2242E-02	684	16.136	22.929	1.00	1.0815E-02	684	16.136	22.929	1.00	2.1124E-03

Table F-2.6
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (36.700, 11.650)					Moderate Aimpoint (37.170, 11.480)					Light Aimpoint (37.170, 11.480)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	2.2244E-02	685	16.641	22.928	5.00	1.0829E-02	685	16.641	22.928	5.00	2.1193E-03
686	16.494	22.924	3.00	2.2266E-02	686	16.494	22.924	3.00	1.0836E-02	686	16.494	22.924	3.00	2.1195E-03
687	16.440	22.920	4.00	2.2281E-02	687	16.440	22.920	4.00	1.0842E-02	687	16.440	22.920	4.00	2.1202E-03
688	16.390	22.926	5.00	2.2260E-02	688	16.390	22.926	5.00	1.0831E-02	688	16.390	22.926	5.00	2.1175E-03
689	16.350	22.931	6.00	2.2242E-02	689	16.350	22.931	6.00	1.0821E-02	689	16.350	22.931	6.00	2.1153E-03
690	16.896	23.000	2.00	2.1948E-02	690	16.896	23.000	2.00	1.0694E-02	690	16.896	23.000	2.00	2.0946E-03
691	16.001	22.991	2.00	2.2016E-02	691	16.001	22.991	2.00	1.0703E-02	691	16.001	22.991	2.00	2.0892E-03
692	12.685	19.399	1.00	3.0070E-02	692	12.685	19.399	1.00	1.4950E-02	692	12.685	19.399	1.00	2.9163E-03
693	12.747	19.397	1.00	3.0043E-02	693	12.747	19.397	1.00	1.4954E-02	693	12.747	19.397	1.00	2.9167E-03
694	12.838	19.408	4.00	2.9975E-02	694	12.838	19.408	4.00	1.4936E-02	694	12.838	19.408	4.00	2.9128E-03
695	8.972	24.054	1.00	1.6809E-02	695	8.972	24.054	1.00	8.2267E-03	695	8.972	24.054	1.00	1.5965E-03
696	16.767	22.987	4.00	2.2014E-02	696	16.767	22.987	4.00	1.0723E-02	696	16.767	22.987	4.00	2.0992E-03
697	16.828	25.940	1.00	1.2720E-02	697	16.828	25.940	1.00	6.3094E-03	697	16.828	25.940	1.00	1.2289E-03
698	9.029	24.053	2.00	1.6780E-02	698	9.029	24.053	2.00	8.2137E-03	698	9.029	24.053	2.00	1.5939E-03
699	16.757	25.938	2.00	1.2725E-02	699	16.757	25.938	2.00	6.3124E-03	699	16.757	25.938	2.00	1.2291E-03
700	19.394	25.992	2.00	1.3574E-02	700	19.394	25.992	2.00	6.5114E-03	700	19.394	25.992	2.00	1.2836E-03
701	19.317	24.557	2.00	1.6055E-02	701	19.317	24.557	2.00	7.6452E-03	701	19.317	24.557	2.00	1.5090E-03
702	22.076	28.418	2.00	1.1156E-02	702	22.076	28.418	2.00	5.5212E-03	702	22.076	28.418	2.00	1.0951E-03
703	18.813	27.821	2.00	1.1584E-02	703	18.813	27.821	2.00	5.7327E-03	703	18.813	27.821	2.00	1.1274E-03
704	9.445	25.819	2.00	1.2857E-02	704	9.445	25.819	2.00	6.3287E-03	704	9.445	25.819	2.00	1.2276E-03
705	17.004	27.820	2.00	1.1681E-02	705	17.004	27.820	2.00	5.8003E-03	705	17.004	27.820	2.00	1.1321E-03
706	21.720	28.201	4.00	1.1264E-02	706	21.720	28.201	4.00	5.5750E-03	706	21.720	28.201	4.00	1.1050E-03
707	12.902	24.008	5.00	1.7616E-02	707	12.902	24.008	5.00	8.3502E-03	707	12.902	24.008	5.00	1.6155E-03
708	12.999	24.009	5.00	1.7716E-02	708	12.999	24.009	5.00	8.4064E-03	708	12.999	24.009	5.00	1.6264E-03
709	12.395	24.004	5.00	1.7037E-02	709	12.395	24.004	5.00	8.0282E-03	709	12.395	24.004	5.00	1.5530E-03
710	12.311	24.005	5.00	1.6929E-02	710	12.311	24.005	5.00	7.9689E-03	710	12.311	24.005	5.00	1.5415E-03
711	12.600	24.007	5.00	1.7279E-02	711	12.600	24.007	5.00	8.1625E-03	711	12.600	24.007	5.00	1.5791E-03
712	12.497	24.007	5.00	1.7156E-02	712	12.497	24.007	5.00	8.0945E-03	712	12.497	24.007	5.00	1.5659E-03
713	12.695	24.010	5.00	1.7382E-02	713	12.695	24.010	5.00	8.2206E-03	713	12.695	24.010	5.00	1.5903E-03
714	12.801	24.013	5.00	1.7495E-02	714	12.801	24.013	5.00	8.2838E-03	714	12.801	24.013	5.00	1.6026E-03
715	22.588	26.007	4.00	1.4033E-02	715	22.588	26.007	4.00	6.8320E-03	715	22.588	26.007	4.00	1.3586E-03
716	22.004	26.006	4.00	1.4130E-02	716	22.004	26.006	4.00	6.8556E-03	716	22.004	26.006	4.00	1.3624E-03
717	22.104	26.006	4.00	1.4122E-02	717	22.104	26.006	4.00	6.8547E-03	717	22.104	26.006	4.00	1.3624E-03
718	22.503	26.012	4.00	1.4042E-02	718	22.503	26.012	4.00	6.8331E-03	718	22.503	26.012	4.00	1.3587E-03
719	22.392	26.009	4.00	1.4072E-02	719	22.392	26.009	4.00	6.8430E-03	719	22.392	26.009	4.00	1.3605E-03
720	22.186	26.003	4.00	1.4119E-02	720	22.186	26.003	4.00	6.8566E-03	720	22.186	26.003	4.00	1.3629E-03
721	19.546	27.857	4.00	1.1577E-02	721	19.546	27.857	4.00	5.7083E-03	721	19.546	27.857	4.00	1.1256E-03
722	17.115	27.880	4.00	1.1641E-02	722	17.115	27.880	4.00	5.7802E-03	722	17.115	27.880	4.00	1.1288E-03
723	9.493	25.876	4.00	1.2822E-02	723	9.493	25.876	4.00	6.3122E-03	723	9.493	25.876	4.00	1.2244E-03
724	22.161	28.479	4.00	1.1126E-02	724	22.161	28.479	4.00	5.5063E-03	724	22.161	28.479	4.00	1.0924E-03
725	12.805	23.915	4.00	1.7724E-02	725	12.805	23.915	4.00	8.3866E-03	725	12.805	23.915	4.00	1.6225E-03
726	12.900	23.910	4.00	1.7843E-02	726	12.900	23.910	4.00	8.4514E-03	726	12.900	23.910	4.00	1.6351E-03
727	12.997	23.909	4.00	1.7951E-02	727	12.997	23.909	4.00	8.5117E-03	727	12.997	23.909	4.00	1.6467E-03
728	12.313	23.904	4.00	1.7184E-02	728	12.313	23.904	4.00	8.0916E-03	728	12.313	23.904	4.00	1.5653E-03
729	18.395	29.001	4.00	1.0996E-02	729	18.395	29.001	4.00	5.4543E-03	729	18.395	29.001	4.00	1.0724E-03
730	12.394	23.906	4.00	1.7244E-02	730	12.394	23.906	4.00	8.1196E-03	730	12.394	23.906	4.00	1.5707E-03
731	12.497	23.905	4.00	1.7377E-02	731	12.497	23.905	4.00	8.1926E-03	731	12.497	23.905	4.00	1.5849E-03
732	12.598	23.906	4.00	1.7500E-02	732	12.598	23.906	4.00	8.2604E-03	732	12.598	23.906	4.00	1.5980E-03
733	12.698	23.904	4.00	1.7624E-02	733	12.698	23.904	4.00	8.3288E-03	733	12.698	23.904	4.00	1.6113E-03
734	18.172	18.053	4.00	3.2703E-02	734	18.172	18.053	4.00	1.6044E-02	734	18.172	18.053	4.00	3.1815E-03
735	12.647	19.408	1.00	3.0072E-02	735	12.647	19.408	1.00	1.4939E-02	735	12.647	19.408	1.00	2.9142E-03
736	12.592	19.404	1.00	3.0109E-02	736	12.592	19.404	1.00	1.4942E-02	736	12.592	19.404	1.00	2.9150E-03
737	12.719	19.510	4.00	2.9831E-02	737	12.719	19.510	4.00	1.4826E-02	737	12.719	19.510	4.00	2.8906E-03
738	12.927	19.510	8.00	2.9731E-02	738	12.927	19.510	8.00	1.4807E-02	738	12.927	19.510	8.00	2.8866E-03
739	12.496	19.604	5.00	2.9751E-02	739	12.496	19.604	5.00	1.4717E-02	739	12.496	19.604	5.00	2.8695E-03
740	12.521	19.496	4.00	2.9960E-02	740	12.521	19.496	4.00	1.4837E-02	740	12.521	19.496	4.00	2.8939E-03
741	12.723	19.598	4.00	2.9652E-02	741	12.723	19.598	4.00	1.4727E-02	741	12.723	19.598	4.00	2.8703E-03
742	16.695	22.940	1.00	2.2195E-02	742	16.695	22.940	1.00	1.0808E-02	742	16.695	22.940	1.00	2.1154E-03
743	18.009	23.927	4.00	1.8197E-02	743	18.009	23.927	4.00	8.8224E-03	743	18.009	23.927	4.00	1.7325E-03
744	18.059	23.922	3.00	1.8205E-02	744	18.059	23.922	3.00	8.8251E-03	744	18.059	23.922	3.00	1.7334E-03
745	18.002	23.818	14.00	1.8584E-02	745	18.002	23.818	14.00	9.0258E-03	745	18.002	23.818	14.00	1.7727E-03
746	18.194	23.815	3.00	1.8557E-02	746	18.194	23.815	3.00	9.0045E-03	746	18.194	23.815	3.00	1.7700E-03
747	15.000	16.755	3.00	3.2818E-02	747	15.000	16.755	3.00	1.6472E-02	747	15.000	16.755	3.00	3.2625E-03
748	21.435	21.006	3.00	2.5893E-02	748	21.435	21.006	3.00	1.2761E-02	748	21.435	21.006	3.00	2.5394E-03
749	21.543	21.007	3.00	2.5882E-02	749	21.543	21.007	3.00	1.2751E-02	749	21.543	21.007	3.00	2.5378E-03
750	21.396	20.948	2.00	2.6015E-02	750	21.396	20.948	2.00	1.2830E-02	750	21.396	20.948	2.00	2.5527E-03
751	21.435	20.949	2.00	2.6008E-02	751	21.435	20.949	2.00	1.2825E-02	751	21.435	20.949	2.00	2.5519E-03
752	21.345	20.949	2.00	2.6020E-02	752	21.345	20.949	2.00	1.2834E-02	752	21.345	20.949	2.00	2.5534E-03
753	21.483	21.080	2.00	2.5739E-02	753	21.483	21.080	2.00	1.2675E-02	753	21.483	21.080	2.00	2.5225E-03
754	21.432	21.073	2.00	2.5758E-02	754	21.432	21.073	2.00	1.2687E-02	754	21.432	21.073	2.00	2.5246E-03
755	14.953	16.709	2.00	3.2914E-02	755	14.953	16.709	2.00	1.6518E-02	755	14.953	16.709	2.00	3.2719E-03
756	21.227	21.010	2.00	2.5912E-02	756	21.227	21.010	2.00	1.2779E-02	756	21.227	21.010	2.00	2.5418E-03
757	21.394	21.073	4.00	2.5761E-02	757	21.394	21.073	4.00	1.2690E-02	757	21.394	21.073	4.00	2.5250E-03
758	21.397	21.007	3.00	2.5896E-02	758	21.397	21.007	3.00	1.2764E-02	758	21.397	21.007	3.00	2.5397E-03
759	14.954	16.752	4.00	3.2875E-02	759	14.954	16.752	4.00	1.6490E-02	759	14.954	16.752	4.00	3.2659E-03
760	14.400	15.346	2.00	2.4285E-02	760	14.400	15.346	2.00	1.2497E-02	760	14.400	15.346	2.00	2.4729E-03

Table F-2.6
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (36.700, 11.650)					Moderate Aimpoint (37.170, 11.480)					Light Aimpoint (37.170, 11.480)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	3.2543E-02	761	17.998	18.471	4.00	1.5914E-02	761	17.998	18.471	4.00	3.1497E-03
762	14.929	14.860	4.00	2.0894E-02	762	14.929	14.860	4.00	1.0637E-02	762	14.929	14.860	4.00	2.1064E-03
763	15.357	15.405	3.00	2.7000E-02	763	15.357	15.405	3.00	1.3706E-02	763	15.357	15.405	3.00	2.7219E-03
764	21.197	20.955	2.00	2.6032E-02	764	21.197	20.955	2.00	1.2845E-02	764	21.197	20.955	2.00	2.5548E-03
765	21.195	21.014	3.00	2.5909E-02	765	21.195	21.014	3.00	1.2778E-02	765	21.195	21.014	3.00	2.5415E-03
766	14.298	15.349	9.00	2.4077E-02	766	14.298	15.349	9.00	1.2452E-02	766	14.298	15.349	9.00	2.4629E-03
767	17.905	18.470	4.00	3.2447E-02	767	17.905	18.470	4.00	1.5869E-02	767	17.905	18.470	4.00	3.1399E-03
768	18.003	14.798	7.00	2.5451E-02	768	18.003	14.798	7.00	1.3560E-02	768	18.003	14.798	7.00	2.7139E-03
769	21.345	21.006	2.00	2.5904E-02	769	21.345	21.006	2.00	1.2770E-02	769	21.345	21.006	2.00	2.5407E-03
770	18.800	19.002	2.00	3.1476E-02	770	18.800	19.002	2.00	1.5431E-02	770	18.800	19.002	2.00	3.0599E-03
771	18.674	18.999	7.00	3.1454E-02	771	18.674	18.999	7.00	1.5418E-02	771	18.674	18.999	7.00	3.0561E-03
772	18.736	18.998	8.00	3.1472E-02	772	18.736	18.998	8.00	1.5428E-02	772	18.736	18.998	8.00	3.0586E-03
773	18.870	19.061	6.00	3.1339E-02	773	18.870	19.061	6.00	1.5367E-02	773	18.870	19.061	6.00	3.0478E-03
774	17.506	14.808	6.00	2.5792E-02	774	17.506	14.808	6.00	1.3183E-02	774	17.506	14.808	6.00	2.6348E-03
775	18.651	19.059	8.00	3.1296E-02	775	18.651	19.059	8.00	1.5343E-02	775	18.651	19.059	8.00	3.0408E-03
776	17.999	14.606	4.00	2.3684E-02	776	17.999	14.606	4.00	1.2625E-02	776	17.999	14.606	4.00	2.5262E-03
777	18.950	19.002	4.00	3.1500E-02	777	18.950	19.002	4.00	1.5448E-02	777	18.950	19.002	4.00	3.0649E-03
778	18.793	15.558	1.00	2.7269E-02	778	18.793	15.558	1.00	1.4349E-02	778	18.793	15.558	1.00	2.8664E-03
779	21.348	21.077	3.00	2.5757E-02	779	21.348	21.077	3.00	1.2690E-02	779	21.348	21.077	3.00	2.5248E-03
780	18.842	15.405	3.00	2.6629E-02	780	18.842	15.405	3.00	1.4068E-02	780	18.842	15.405	3.00	2.8106E-03
781	21.287	20.950	2.00	2.6027E-02	781	21.287	20.950	2.00	1.2840E-02	781	21.287	20.950	2.00	2.5542E-03
782	18.636	15.483	5.00	2.7382E-02	782	18.636	15.483	5.00	1.4438E-02	782	18.636	15.483	5.00	2.8850E-03
783	18.794	15.483	6.00	2.7011E-02	783	18.794	15.483	6.00	1.4241E-02	783	18.794	15.483	6.00	2.8451E-03
784	18.591	15.481	2.00	2.7485E-02	784	18.591	15.481	2.00	1.4493E-02	784	18.591	15.481	2.00	2.8962E-03
785	18.685	15.488	5.00	2.7282E-02	785	18.685	15.488	5.00	1.4383E-02	785	18.685	15.488	5.00	2.8738E-03
786	18.543	15.483	4.00	2.7610E-02	786	18.543	15.483	4.00	1.4558E-02	786	18.543	15.483	4.00	2.9094E-03
787	18.902	15.479	2.00	2.6754E-02	787	18.902	15.479	2.00	1.4106E-02	787	18.902	15.479	2.00	2.8177E-03
788	18.949	15.474	3.00	2.6634E-02	788	18.949	15.474	3.00	1.4043E-02	788	18.949	15.474	3.00	2.8051E-03
789	18.949	15.405	6.00	2.6385E-02	789	18.949	15.405	6.00	1.3938E-02	789	18.949	15.405	6.00	2.7843E-03
790	18.844	15.477	2.00	2.6877E-02	790	18.844	15.477	2.00	1.4172E-02	790	18.844	15.477	2.00	2.8311E-03
791	18.996	15.472	3.00	2.6525E-02	791	18.996	15.472	3.00	1.3986E-02	791	18.996	15.472	3.00	2.7935E-03
792	18.997	15.406	5.00	2.6282E-02	792	18.997	15.406	5.00	1.3883E-02	792	18.997	15.406	5.00	2.7731E-03
793	18.439	15.487	3.00	2.7884E-02	793	18.439	15.487	3.00	1.4702E-02	793	18.439	15.487	3.00	2.9385E-03
794	18.489	15.483	3.00	2.7745E-02	794	18.489	15.483	3.00	1.4629E-02	794	18.489	15.483	3.00	2.9239E-03
795	18.739	15.483	5.00	2.7138E-02	795	18.739	15.483	5.00	1.4309E-02	795	18.739	15.483	5.00	2.8588E-03
796	21.289	21.080	2.00	2.5758E-02	796	21.289	21.080	2.00	1.2692E-02	796	21.289	21.080	2.00	2.5249E-03
797	21.236	21.082	1.00	2.5760E-02	797	21.236	21.082	1.00	1.2695E-02	797	21.236	21.082	1.00	2.5253E-03
798	18.846	15.549	4.00	2.7121E-02	798	18.846	15.549	4.00	1.4274E-02	798	18.846	15.549	4.00	2.8512E-03
799	18.400	15.488	4.00	2.7988E-02	799	18.400	15.488	4.00	1.4756E-02	799	18.400	15.488	4.00	2.9495E-03
800	16.425	15.736	18.00	3.1368E-02	800	16.425	15.736	18.00	1.5881E-02	800	16.425	15.736	18.00	3.1635E-03
801	16.249	15.746	3.00	3.1569E-02	801	16.249	15.746	3.00	1.5993E-02	801	16.249	15.746	3.00	3.1848E-03
802	20.902	36.117	2.00	8.4233E-03	802	20.902	36.117	2.00	4.1787E-03	802	20.902	36.117	2.00	8.2769E-04
803	10.543	35.904	2.00	8.4142E-03	803	10.543	35.904	2.00	4.1795E-03	803	10.543	35.904	2.00	8.2824E-04
804	18.624	18.999	3.00	3.1442E-02	804	18.624	18.999	3.00	1.5411E-02	804	18.624	18.999	3.00	3.0543E-03
805	18.490	15.405	3.00	2.7494E-02	805	18.490	15.405	3.00	1.4525E-02	805	18.490	15.405	3.00	2.9034E-03
806	19.743	24.530	2.00	1.6265E-02	806	19.743	24.530	2.00	7.7353E-03	806	19.743	24.530	2.00	1.5299E-03
807	21.591	21.005	1.00	2.5882E-02	807	21.591	21.005	1.00	1.2750E-02	807	21.591	21.005	1.00	2.5378E-03
808	21.594	20.934	1.00	2.6022E-02	808	21.594	20.934	1.00	1.2826E-02	808	21.594	20.934	1.00	2.5530E-03
809	14.896	16.752	2.00	3.2946E-02	809	14.896	16.752	2.00	1.6511E-02	809	14.896	16.752	2.00	3.2696E-03
810	24.214	42.906	18.00	6.9075E-03	810	24.214	42.906	18.00	3.4194E-03	810	24.214	42.906	18.00	6.7769E-04
811	15.001	16.717	3.00	3.2849E-02	811	15.001	16.717	3.00	1.6496E-02	811	15.001	16.717	3.00	3.2677E-03
812	14.851	16.757	5.00	3.2998E-02	812	14.851	16.757	5.00	1.6524E-02	812	14.851	16.757	5.00	3.2718E-03
813	14.991	14.868	2.00	2.1113E-02	813	14.991	14.868	2.00	1.0747E-02	813	14.991	14.868	2.00	2.1288E-03
814	18.952	19.064	6.00	3.1346E-02	814	18.952	19.064	6.00	1.5373E-02	814	18.952	19.064	6.00	3.0496E-03
815	18.545	15.420	4.00	2.7402E-02	815	18.545	15.420	4.00	1.4471E-02	815	18.545	15.420	4.00	2.8923E-03
816	18.738	15.415	5.00	2.6909E-02	816	18.738	15.415	5.00	1.4213E-02	816	18.738	15.415	5.00	2.8399E-03
817	21.482	20.952	5.00	2.5997E-02	817	21.482	20.952	5.00	1.2817E-02	817	21.482	20.952	5.00	2.5506E-03
818	21.543	20.952	5.00	2.5991E-02	818	21.543	20.952	5.00	1.2811E-02	818	21.543	20.952	5.00	2.5498E-03
819	21.488	21.012	4.00	2.5876E-02	819	21.488	21.012	4.00	1.2750E-02	819	21.488	21.012	4.00	2.5374E-03
820	21.279	21.019	4.00	2.5886E-02	820	21.279	21.019	4.00	1.2763E-02	820	21.279	21.019	4.00	2.5389E-03
821	21.543	21.086	2.00	2.5724E-02	821	21.543	21.086	2.00	1.2664E-02	821	21.543	21.086	2.00	2.5206E-03
822	20.589	39.903	8.00	7.5581E-03	822	20.589	39.903	8.00	3.7598E-03	822	20.589	39.903	8.00	7.4568E-04
823	17.948	18.476	2.00	3.2506E-02	823	17.948	18.476	2.00	1.5896E-02	823	17.948	18.476	2.00	3.1454E-03
824	14.955	16.670	3.00	3.2945E-02	824	14.955	16.670	3.00	1.6542E-02	824	14.955	16.670	3.00	3.2772E-03
825	14.848	16.661	3.00	3.3090E-02	825	14.848	16.661	3.00	1.6586E-02	825	14.848	16.661	3.00	3.2855E-03
826	14.800	16.654	3.00	3.3161E-02	826	14.800	16.654	3.00	1.6609E-02	826	14.800	16.654	3.00	3.2898E-03
827	14.894	16.655	3.00	3.3036E-02	827	14.894	16.655	3.00	1.6573E-02	827	14.894	16.655	3.00	3.2833E-03
828	15.029	18.531	3.00	3.0583E-02	828	15.029	18.531	3.00	1.5225E-02	828	15.029	18.531	3.00	2.9920E-03
829	20.592	39.807	8.00	7.5749E-03	829	20.592	39.807	8.00	3.7674E-03	829	20.592	39.807	8.00	7.4714E-04
830	21.234	20.953	2.00	2.6029E-02	830	21.234	20.953	2.00	1.2843E-02	830	21.234	20.953	2.00	2.5545E-03
831	18.999	19.004	5.00	3.1451E-02	831	18.999	19.004	5.00	1.5451E-02	831	18.999	19.004	5.00	3.0659E-03
832	18.739	19.068	4.00	3.1293E-02	832	18.739	19.068	4.00	1.5344E-02	832	18.739	19.068	4.00	3.0417E-03
833	24.194	42.802	3.00	6.9242E-03	833	24.194	42.802	3.00	3.4289E-03	833	24.194	42.802	3.00	6.7956E-04
834	21.402	20.598	4.00	2.6707E-02	834	21.402	20.598	4.00	1.3209E-02	834	21.402	20.598	4.00	2.6281E-03
835	10.184	20.652	4.00	2.7512E-02	835	10.184	20.652	4.00	1.3576E-02	835	10.184	20.652	4.00	2.6464E-03
836	15.895	13.986	4.00	1.5007E-02	836	15.895	13.986	4.00	7.6680E-03	836	15.895	13.986	4.00	1.5209E-03

Table F-2.6
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (36.700, 11.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	8.4217E-03
838	10.494	35.913	2.00	8.4118E-03
839	19.695	24.541	2.00	1.6214E-02
840	21.078	35.990	4.00	8.4576E-03
841	10.649	35.769	4.00	8.4513E-03
842	19.723	24.211	4.00	1.7286E-02
843	15.002	18.612	4.00	3.0472E-02
844	11.003	48.819	3.00	5.7930E-03
845	11.000	48.912	3.00	5.7804E-03
846	17.548	14.720	33.00	2.4924E-02
847	17.452	14.713	7.00	2.4876E-02
848	17.619	14.598	28.00	2.3739E-02
849	17.847	14.523	14.00	2.2982E-02
850	17.645	14.519	5.00	2.2988E-02
851	17.522	14.526	16.00	2.3064E-02
852	17.775	18.473	40.00	3.2270E-02
853	14.322	15.398	16.00	2.4602E-02
854	17.942	18.391	2.00	3.2492E-02
855	17.799	18.399	5.00	3.2302E-02
856	17.750	14.796	9.00	2.5581E-02
857	14.991	14.782	10.00	2.0303E-02
858	18.573	19.060	12.00	3.1275E-02
859	18.800	19.065	3.00	3.1314E-02
860	18.868	18.997	4.00	3.1504E-02
861	18.943	15.543	6.00	2.6891E-02
862	18.900	15.398	2.00	2.6470E-02
863	14.959	18.529	2.00	3.0610E-02
864	17.794	14.710	24.00	2.4745E-02
865	18.790	15.396	2.00	2.6719E-02
866	15.393	15.391	1.00	2.6947E-02
867	15.299	15.393	1.00	2.6760E-02
868	17.645	14.717	10.00	2.4868E-02
869	14.796	16.695	3.00	3.3127E-02
870	18.683	15.404	4.00	2.7005E-02
871	15.186	16.535	4.00	3.2758E-02
872	17.453	14.800	1.00	2.5728E-02
873	18.898	15.544	4.00	2.6991E-02
874	14.892	16.705	3.00	3.2994E-02
875	14.798	16.747	5.00	3.3075E-02
876	14.848	16.708	4.00	3.3047E-02
877	14.600	51.517	3.00	5.4272E-03
878	21.082	20.967	2.00	2.6028E-02
879	17.501	20.109	2.00	2.8601E-02
880	11.112	13.965	2.00	1.6179E-02
881	11.315	20.000	2.00	2.8901E-02
882	19.020	13.167	2.00	1.1877E-02
883	17.944	14.715	6.00	2.4717E-02
884	15.000	16.667	3.00	3.2891E-02
885	17.712	14.726	1.00	2.4930E-02
886	17.630	18.485	1.00	3.2081E-02
887	18.486	15.329	3.00	2.7258E-02
888	14.197	15.362	1.00	2.3982E-02
889	18.997	15.547	2.00	2.6792E-02
890	18.440	15.406	2.00	2.7628E-02
891	11.792	14.752	1.00	1.9756E-02
892	11.741	14.747	3.00	1.9835E-02
893	11.645	14.745	3.00	2.0046E-02
894	11.596	14.742	1.00	2.0144E-02
895	10.238	14.607	5.00	2.3134E-02
896	10.093	14.596	5.00	2.3357E-02
897	9.997	14.603	3.00	2.3580E-02
898	10.039	15.353	7.00	2.6497E-02
899	10.234	14.997	4.00	2.4855E-02
900	16.022	13.496	2.00	1.0827E-02
901	16.245	13.555	4.00	1.1892E-02
902	9.797	15.202	2.00	2.6283E-02
903	16.394	13.557	4.00	1.2259E-02
904	19.152	16.827	6.00	3.0599E-02
905	15.501	13.490	2.00	9.5120E-03
906	19.286	16.899	3.00	3.0703E-02
907	19.194	16.828	6.00	3.0569E-02
908	19.152	16.901	2.00	3.0798E-02
909	18.885	16.902	2.00	3.1019E-02
910	19.239	16.901	3.00	3.0739E-02
911	17.490	16.998	2.00	3.1649E-02
912	18.695	16.902	2.00	3.1208E-02

Moderate
Aimpoint (37.170, 11.480)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	4.1779E-03
838	10.494	35.913	2.00	4.1783E-03
839	19.695	24.541	2.00	7.7107E-03
840	21.078	35.990	4.00	4.1961E-03
841	10.649	35.769	4.00	4.1979E-03
842	19.723	24.211	4.00	8.2733E-03
843	15.002	18.612	4.00	1.5167E-02
844	11.003	48.819	3.00	2.8830E-03
845	11.000	48.912	3.00	2.8768E-03
846	17.548	14.720	33.00	1.2825E-02
847	17.452	14.713	7.00	1.2696E-02
848	17.619	14.598	28.00	1.2343E-02
849	17.847	14.523	14.00	1.2232E-02
850	17.645	14.519	5.00	1.2012E-02
851	17.522	14.526	16.00	1.1918E-02
852	17.775	18.473	40.00	1.5790E-02
853	14.322	15.398	16.00	1.2691E-02
854	17.942	18.391	2.00	1.5902E-02
855	17.799	18.399	5.00	1.5816E-02
856	17.750	14.796	9.00	1.3371E-02
857	14.991	14.782	10.00	1.0339E-02
858	18.573	19.060	12.00	1.5332E-02
859	18.800	19.065	3.00	1.5355E-02
860	18.868	18.997	4.00	1.5445E-02
861	18.943	15.543	6.00	1.4154E-02
862	18.900	15.398	2.00	1.3986E-02
863	14.959	18.529	2.00	1.5239E-02
864	17.794	14.710	24.00	1.3025E-02
865	18.790	15.396	2.00	1.4119E-02
866	15.393	15.391	1.00	1.3679E-02
867	15.299	15.393	1.00	1.3585E-02
868	17.645	14.717	10.00	1.2909E-02
869	14.796	16.695	3.00	1.6584E-02
870	18.683	15.404	4.00	1.4267E-02
871	15.186	16.535	4.00	1.6537E-02
872	17.453	14.800	1.00	1.3093E-02
873	18.898	15.544	4.00	1.4207E-02
874	14.892	16.705	3.00	1.6542E-02
875	14.798	16.747	5.00	1.6550E-02
876	14.848	16.708	4.00	1.6556E-02
877	14.600	51.517	3.00	2.7031E-03
878	21.082	20.967	2.00	1.2847E-02
879	17.501	20.109	2.00	1.4061E-02
880	11.112	13.965	2.00	9.5071E-03
881	11.315	20.000	2.00	1.4252E-02
882	19.020	13.167	2.00	6.4570E-03
883	17.944	14.715	6.00	1.3164E-02
884	15.000	16.667	3.00	1.6527E-02
885	17.712	14.726	1.00	1.3016E-02
886	17.630	18.485	1.00	1.5704E-02
887	18.486	15.329	3.00	1.4428E-02
888	14.197	15.362	1.00	1.2458E-02
889	18.997	15.547	2.00	1.4099E-02
890	18.440	15.406	2.00	1.4595E-02
891	11.792	14.752	1.00	1.1018E-02
892	11.741	14.747	3.00	1.1067E-02
893	11.645	14.745	3.00	1.1190E-02
894	11.596	14.742	1.00	1.1248E-02
895	10.238	14.607	5.00	1.2379E-02
896	10.093	14.596	5.00	1.2513E-02
897	9.997	14.603	3.00	1.2634E-02
898	10.039	15.353	7.00	1.3817E-02
899	10.234	14.997	4.00	1.3100E-02
900	16.022	13.496	2.00	5.5645E-03
901	16.245	13.555	4.00	6.0984E-03
902	9.797	15.202	2.00	1.3795E-02
903	16.394	13.557	4.00	6.2819E-03
904	19.152	16.827	6.00	1.5644E-02
905	15.501	13.490	2.00	4.9065E-03
906	19.286	16.899	3.00	1.5666E-02
907	19.194	16.828	6.00	1.5626E-02
908	19.152	16.901	2.00	1.5724E-02
909	18.885	16.902	2.00	1.5857E-02
910	19.239	16.901	3.00	1.5687E-02
911	17.490	16.998	2.00	1.5739E-02
912	18.695	16.902	2.00	1.5952E-02

Light
Aimpoint (37.170, 11.480)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	8.2753E-04
838	10.494	35.913	2.00	8.2801E-04
839	19.695	24.541	2.00	1.5247E-03
840	21.078	35.990	4.00	8.3113E-04
841	10.649	35.769	4.00	8.3187E-04
842	19.723	24.211	4.00	1.6365E-03
843	15.002	18.612	4.00	2.9794E-03
844	11.003	48.819	3.00	5.7043E-04
845	11.000	48.912	3.00	5.6917E-04
846	17.548	14.720	33.00	2.5636E-03
847	17.452	14.713	7.00	2.5371E-03
848	17.619	14.598	28.00	2.4680E-03
849	17.847	14.523	14.00	2.4477E-03
850	17.645	14.519	5.00	2.4020E-03
851	17.522	14.526	16.00	2.3823E-03
852	17.775	18.473	40.00	3.1230E-03
853	14.322	15.398	16.00	2.5108E-03
854	17.942	18.391	2.00	3.1475E-03
855	17.799	18.399	5.00	3.1292E-03
856	17.750	14.796	9.00	2.6745E-03
857	14.991	14.782	10.00	2.0475E-03
858	18.573	19.060	12.00	3.0377E-03
859	18.800	19.065	3.00	3.0445E-03
860	18.868	18.997	4.00	3.0635E-03
861	18.943	15.543	6.00	2.8269E-03
862	18.900	15.398	2.00	2.7942E-03
863	14.959	18.529	2.00	2.9945E-03
864	17.794	14.710	24.00	2.6058E-03
865	18.790	15.396	2.00	2.8211E-03
866	15.393	15.391	1.00	2.7168E-03
867	15.299	15.393	1.00	2.6974E-03
868	17.645	14.717	10.00	2.5812E-03
869	14.796	16.695	3.00	3.2843E-03
870	18.683	15.404	4.00	2.8511E-03
871	15.186	16.535	4.00	3.2795E-03
872	17.453	14.800	1.00	2.6164E-03
873	18.898	15.544	4.00	2.8376E-03
874	14.892	16.705	3.00	3.2764E-03
875	14.798	16.747	5.00	3.2767E-03
876	14.848	16.708	4.00	3.2789E-03
877	14.600	51.517	3.00	5.3420E-04
878	21.082	20.967	2.00	2.5546E-03
879	17.501	20.109	2.00	2.7709E-03
880	11.112	13.965	2.00	1.8639E-03
881	11.315	20.000	2.00	2.7802E-03
882	19.020	13.167	2.00	1.2883E-03
883	17.944	14.715	6.00	2.6343E-03
884	15.000	16.667	3.00	3.2746E-03
885	17.712	14.726	1.00	2.6033E-03
886	17.630	18.485	1.00	3.1047E-03
887	18.486	15.329	3.00	2.8844E-03
888	14.197	15.362	1.00	2.4632E-03
889	18.997	15.547	2.00	2.8158E-03
890	18.440	15.406	2.00	2.9176E-03
891	11.792	14.752	1.00	2.1629E-03
892	11.741	14.747	3.00	2.1727E-03
893	11.645	14.745	3.00	2.1967E-03
894	11.596	14.742	1.00	2.2082E-03
895	10.238	14.607	5.00	2.4369E-03
896	10.093	14.596	5.00	2.4643E-03
897	9.997	14.603	3.00	2.4889E-03
898	10.039	15.353	7.00	2.7227E-03
899	10.234	14.997	4.00	2.5797E-03
900	16.022	13.496	2.00	1.1016E-03
901	16.245	13.555	4.00	1.2098E-03
902	9.797	15.202	2.00	2.7198E-03
903	16.394	13.557	4.00	1.2475E-03
904	19.152	16.827	6.00	3.1177E-03
905	15.501	13.490	2.00	9.6669E-04
906	19.286	16.899	3.00	3.1216E-03
907	19.194	16.828	6.00	3.1140E-03
908	19.152	16.901	2.00	3.1332E-03
909	18.885	16.902	2.00	3.1599E-03
910	19.239	16.901	3.00	3.1258E-03
911	17.490	16.998	2.00	3.1273E-03
912	18.695	16.902	2.00	3.1789E-03

Table F-2.6
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (36.700, 11.650)					Moderate Aimpoint (37.170, 11.480)					Light Aimpoint (37.170, 11.480)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	3.1664E-02	913	17.539	17.001	2.00	1.5743E-02	913	17.539	17.001	2.00	3.1283E-03
914	18.004	17.005	3.00	3.1862E-02	914	18.004	17.005	3.00	1.5806E-02	914	18.004	17.005	3.00	3.1440E-03
915	17.953	16.928	3.00	3.1768E-02	915	17.953	16.928	3.00	1.5776E-02	915	17.953	16.928	3.00	3.1384E-03
916	18.006	16.927	3.00	3.1793E-02	916	18.006	16.927	3.00	1.5784E-02	916	18.006	16.927	3.00	3.1405E-03
917	18.056	16.923	3.00	3.1814E-02	917	18.056	16.923	3.00	1.5792E-02	917	18.056	16.923	3.00	3.1424E-03
918	18.099	16.922	4.00	3.1836E-02	918	18.099	16.922	4.00	1.5800E-02	918	18.099	16.922	4.00	3.1442E-03
919	17.894	16.929	2.00	3.1742E-02	919	17.894	16.929	2.00	1.5767E-02	919	17.894	16.929	2.00	3.1363E-03
920	12.051	14.750	5.00	1.9202E-02	920	12.051	14.750	5.00	1.0698E-02	920	12.051	14.750	5.00	2.1003E-03
921	12.100	14.746	4.00	1.9078E-02	921	12.100	14.746	4.00	1.0630E-02	921	12.100	14.746	4.00	2.0868E-03
922	12.000	14.751	2.00	1.9310E-02	922	12.000	14.751	2.00	1.0760E-02	922	12.000	14.751	2.00	2.1124E-03
923	11.948	14.751	3.00	1.9415E-02	923	11.948	14.751	3.00	1.0821E-02	923	11.948	14.751	3.00	2.1244E-03
924	11.897	14.751	4.00	1.9521E-02	924	11.897	14.751	4.00	1.0883E-02	924	11.897	14.751	4.00	2.1365E-03
925	11.847	14.752	1.00	1.9635E-02	925	11.847	14.752	1.00	1.0948E-02	925	11.847	14.752	1.00	2.1492E-03
926	15.144	16.924	2.00	3.2516E-02	926	15.144	16.924	2.00	1.6317E-02	926	15.144	16.924	2.00	3.2303E-03
927	18.594	15.407	4.00	2.7235E-02	927	18.594	15.407	4.00	1.4388E-02	927	18.594	15.407	4.00	2.8756E-03
928	15.195	16.924	2.00	3.2466E-02	928	15.195	16.924	2.00	1.6300E-02	928	15.195	16.924	2.00	3.2274E-03
929	16.150	13.561	4.00	1.1723E-02	929	16.150	13.561	4.00	6.0139E-03	929	16.150	13.561	4.00	1.1922E-03
930	16.107	13.559	4.00	1.1603E-02	930	16.107	13.559	4.00	5.9539E-03	930	16.107	13.559	4.00	1.1800E-03
931	16.056	13.559	4.00	1.1482E-02	931	16.056	13.559	4.00	5.8935E-03	931	16.056	13.559	4.00	1.1675E-03
932	16.003	13.559	4.00	1.1356E-02	932	16.003	13.559	4.00	5.8305E-03	932	16.003	13.559	4.00	1.1546E-03
933	18.637	15.415	4.00	2.7155E-02	933	18.637	15.415	4.00	1.4342E-02	933	18.637	15.415	4.00	2.8663E-03
934	17.893	16.999	2.00	3.1800E-02	934	17.893	16.999	2.00	1.5785E-02	934	17.893	16.999	2.00	3.1390E-03
935	18.196	17.004	3.00	3.1974E-02	935	18.196	17.004	3.00	1.5848E-02	935	18.196	17.004	3.00	3.1537E-03
936	17.843	17.001	2.00	3.1778E-02	936	17.843	17.001	2.00	1.5777E-02	936	17.843	17.001	2.00	3.1372E-03
937	9.754	15.194	1.00	2.6323E-02	937	9.754	15.194	1.00	1.3823E-02	937	9.754	15.194	1.00	2.7257E-03
938	9.699	15.192	1.00	2.6405E-02	938	9.699	15.192	1.00	1.3872E-02	938	9.699	15.192	1.00	2.7357E-03
939	9.654	15.193	1.00	2.6484E-02	939	9.654	15.193	1.00	1.3916E-02	939	9.654	15.193	1.00	2.7449E-03
940	16.341	13.548	4.00	1.2054E-02	940	16.341	13.548	4.00	6.1790E-03	940	16.341	13.548	4.00	1.2265E-03
941	16.289	13.547	4.00	1.1923E-02	941	16.289	13.547	4.00	6.1135E-03	941	16.289	13.547	4.00	1.2131E-03
942	15.976	13.476	2.00	1.0535E-02	942	15.976	13.476	2.00	5.4179E-03	942	15.976	13.476	2.00	1.0720E-03
943	19.301	16.815	16.00	3.0456E-02	943	19.301	16.815	16.00	1.5563E-02	943	19.301	16.815	16.00	3.1016E-03
944	15.744	13.549	2.00	1.0644E-02	944	15.744	13.549	2.00	5.4742E-03	944	15.744	13.549	2.00	1.0817E-03
945	15.789	13.555	2.00	1.0807E-02	945	15.789	13.555	2.00	5.5560E-03	945	15.789	13.555	2.00	1.0983E-03
946	10.190	14.595	4.00	2.3167E-02	946	10.190	14.595	4.00	1.2406E-02	946	10.190	14.595	4.00	2.4425E-03
947	10.142	14.596	4.00	2.3262E-02	947	10.142	14.596	4.00	1.2459E-02	947	10.142	14.596	4.00	2.4534E-03
948	10.195	14.995	3.00	2.4901E-02	948	10.195	14.995	3.00	1.3129E-02	948	10.195	14.995	3.00	2.5856E-03
949	18.996	16.900	2.00	3.0917E-02	949	18.996	16.900	2.00	1.5797E-02	949	18.996	16.900	2.00	3.1479E-03
950	18.521	16.997	12.00	3.1601E-02	950	18.521	16.997	12.00	1.5939E-02	950	18.521	16.997	12.00	3.1741E-03
951	18.949	16.902	2.00	3.0962E-02	951	18.949	16.902	2.00	1.5823E-02	951	18.949	16.902	2.00	3.1531E-03
952	18.150	17.000	3.00	3.1942E-02	952	18.150	17.000	3.00	1.5836E-02	952	18.150	17.000	3.00	3.1510E-03
953	18.055	17.000	3.00	3.1886E-02	953	18.055	17.000	3.00	1.5815E-02	953	18.055	17.000	3.00	3.1462E-03
954	18.098	16.998	3.00	3.1908E-02	954	18.098	16.998	3.00	1.5824E-02	954	18.098	16.998	3.00	3.1482E-03
955	18.498	16.900	4.00	3.1429E-02	955	18.498	16.900	4.00	1.5888E-02	955	18.498	16.900	4.00	3.1648E-03
956	17.792	17.000	2.00	3.1755E-02	956	17.792	17.000	2.00	1.5770E-02	956	17.792	17.000	2.00	3.1353E-03
957	17.746	16.997	2.00	3.1734E-02	957	17.746	16.997	2.00	1.5763E-02	957	17.746	16.997	2.00	3.1337E-03
958	17.696	16.997	2.00	3.1714E-02	958	17.696	16.997	2.00	1.5757E-02	958	17.696	16.997	2.00	3.1322E-03
959	18.643	16.902	9.00	3.1265E-02	959	18.643	16.902	9.00	1.5934E-02	959	18.643	16.902	9.00	3.1750E-03
960	18.452	16.901	4.00	3.1488E-02	960	18.452	16.901	4.00	1.5876E-02	960	18.452	16.901	4.00	3.1620E-03
961	18.400	16.901	1.00	3.1554E-02	961	18.400	16.901	1.00	1.5862E-02	961	18.400	16.901	1.00	3.1588E-03
962	18.350	16.901	1.00	3.1620E-02	962	18.350	16.901	1.00	1.5849E-02	962	18.350	16.901	1.00	3.1558E-03
963	18.299	16.903	1.00	3.1693E-02	963	18.299	16.903	1.00	1.5837E-02	963	18.299	16.903	1.00	3.1531E-03
964	18.250	16.903	1.00	3.1761E-02	964	18.250	16.903	1.00	1.5825E-02	964	18.250	16.903	1.00	3.1505E-03
965	18.196	16.903	1.00	3.1838E-02	965	18.196	16.903	1.00	1.5813E-02	965	18.196	16.903	1.00	3.1477E-03
966	18.145	16.907	1.00	3.1846E-02	966	18.145	16.907	1.00	1.5804E-02	966	18.145	16.907	1.00	3.1455E-03
967	17.841	16.917	1.00	3.1710E-02	967	17.841	16.917	1.00	1.5757E-02	967	17.841	16.917	1.00	3.1340E-03
968	11.844	14.672	2.00	1.9045E-02	968	11.844	14.672	2.00	1.0687E-02	968	11.844	14.672	2.00	2.0976E-03
969	11.788	14.673	2.00	1.9182E-02	969	11.788	14.673	2.00	1.0764E-02	969	11.788	14.673	2.00	2.1128E-03
970	12.047	14.672	3.00	1.8607E-02	970	12.047	14.672	3.00	1.0434E-02	970	12.047	14.672	3.00	2.0479E-03
971	11.992	14.668	2.00	1.8690E-02	971	11.992	14.668	2.00	1.0487E-02	971	11.992	14.668	2.00	2.0582E-03
972	11.942	14.671	2.00	1.8820E-02	972	11.942	14.671	2.00	1.0559E-02	972	11.942	14.671	2.00	2.0724E-03
973	11.892	14.671	2.00	1.8930E-02	973	11.892	14.671	2.00	1.0622E-02	973	11.892	14.671	2.00	2.0848E-03
974	10.352	15.004	2.00	2.4731E-02	974	10.352	15.004	2.00	1.3021E-02	974	10.352	15.004	2.00	2.5633E-03
975	10.399	15.002	2.00	2.4665E-02	975	10.399	15.002	2.00	1.2983E-02	975	10.399	15.002	2.00	2.5555E-03
976	19.263	16.995	6.00	3.0980E-02	976	19.263	16.995	6.00	1.5781E-02	976	19.263	16.995	6.00	3.1440E-03
977	9.723	15.287	10.00	2.6687E-02	977	9.723	15.287	10.00	1.3975E-02	977	9.723	15.287	10.00	2.7561E-03
978	19.336	16.911	2.00	3.0708E-02	978	19.336	16.911	2.00	1.5661E-02	978	19.336	16.911	2.00	3.1204E-03
979	10.298	15.004	2.00	2.4800E-02	979	10.298	15.004	2.00	1.3062E-02	979	10.298	15.004	2.00	2.5717E-03
980	19.390	16.905	2.00	3.0661E-02	980	19.390	16.905	2.00	1.5634E-02	980	19.390	16.905	2.00	3.1152E-03
981	18.972	16.996	6.00	3.1174E-02	981	18.972	16.996	6.00	1.5903E-02	981	18.972	16.996	6.00	3.1683E-03
982	16.198	13.556	2.00	1.1790E-02	982	16.198	13.556	2.00	6.0476E-03	982	16.198	13.556	2.00	1.1993E-03
983	10.044	14.609	1.00	2.3511E-02	983	10.044	14.609	1.00	1.2591E-02	983	10.044	14.609	1.00	2.4802E-03
984	18.538	16.909	2.00	3.1400E-02	984	18.538	16.909	2.00	1.5905E-02	984	18.538	16.909	2.00	3.1682E-03
985	18.587	16.905	2.00	3.1334E-02	985	18.587	16.905	2.00	1.5918E-02	985	18.587	16.905	2.00	3.1713E-03
986	17.597	17.004	1.00	3.1684E-02	986	17.597	17.004	1.00	1.5748E-02	986	17.597	17.004	1.00	3.1297E-03
987	9.999	15.357	7.00	2.6557E-02	987	9.999	15.357	7.00	1.3851E-02	987	9.999	15.357	7.00	2.7297E-03
988	17.649	17.006	2.00	3.1703E-02	988	17.649	17.006	2.00	1.5753E-02	988	17.649	17.006	2.00	3.1311E-03

Table F-2.6
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (36.700, 11.650)					Moderate Aimpoint (37.170, 11.480)					Light Aimpoint (37.170, 11.480)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	1.0982E-02	989	15.839	13.561	4.00	5.6437E-03	989	15.839	13.561	4.00	1.1162E-03
990	15.892	13.562	4.00	1.1118E-02	990	15.892	13.562	4.00	5.7118E-03	990	15.892	13.562	4.00	1.1301E-03
991	15.941	13.557	4.00	1.1190E-02	991	15.941	13.557	4.00	5.7474E-03	991	15.941	13.557	4.00	1.1376E-03
992	18.792	16.910	6.00	3.1127E-02	992	18.792	16.910	6.00	1.5917E-02	992	18.792	16.910	6.00	3.1718E-03
993	19.192	16.912	3.00	3.0800E-02	993	19.192	16.912	3.00	1.5719E-02	993	19.192	16.912	3.00	3.1321E-03
994	19.043	16.912	8.00	3.0909E-02	994	19.043	16.912	8.00	1.5786E-02	994	19.043	16.912	8.00	3.1456E-03
995	11.693	14.753	2.00	1.9989E-02	995	11.693	14.753	2.00	1.1150E-02	995	11.693	14.753	2.00	2.1889E-03
996	19.096	16.911	7.00	3.0866E-02	996	19.096	16.911	7.00	1.5760E-02	996	19.096	16.911	7.00	3.1404E-03
997	17.947	17.000	2.00	3.1828E-02	997	17.947	17.000	2.00	1.5794E-02	997	17.947	17.000	2.00	3.1413E-03
998	15.618	13.553	8.00	1.0375E-02	998	15.618	13.553	8.00	5.3400E-03	998	15.618	13.553	8.00	1.0540E-03
999	15.370	13.551	12.00	9.7510E-03	999	15.370	13.551	12.00	5.0277E-03	999	15.370	13.551	12.00	9.9002E-04

Table F-2.7.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	7.2003E-02
2	20.689	41.412	4.00	6.6808E-02
3	16.948	43.896	4.00	9.0046E-02
4	16.337	43.907	4.00	9.5543E-02
5	21.072	42.916	4.00	2.0204E-02
6	21.655	42.899	4.00	9.4675E-03
7	16.702	44.008	4.00	8.7764E-02
8	16.797	44.011	4.00	8.6772E-02
9	16.893	44.012	4.00	8.6278E-02
10	17.002	44.010	4.00	8.5805E-02
11	17.200	44.005	4.00	8.4867E-02
12	17.295	44.011	4.00	8.3395E-02
13	17.396	44.010	4.00	8.2069E-02
14	17.497	44.008	4.00	8.0776E-02
15	19.707	43.506	4.00	5.2718E-02
16	19.800	43.506	4.00	4.9422E-02
17	19.898	43.506	4.00	4.5983E-02
18	20.001	43.513	4.00	4.2162E-02
19	21.406	43.011	4.00	1.2141E-02
20	21.498	43.009	4.00	1.0508E-02
21	21.592	43.010	4.00	9.1691E-03
22	21.703	43.009	4.00	8.0128E-03
23	21.902	43.004	4.00	6.0685E-03
24	22.011	43.009	4.00	5.2340E-03
25	22.095	43.014	4.00	4.6769E-03
26	22.192	43.004	4.00	4.0934E-03
27	24.196	44.011	4.00	1.8248E-05
28	24.294	44.007	4.00	1.1049E-05
29	24.400	44.010	4.00	4.1415E-06
30	24.502	44.009	4.00	1.8799E-06
31	22.322	33.149	2.00	4.3567E-01
32	22.242	33.076	2.00	4.5193E-01
33	22.246	33.151	2.00	4.4335E-01
34	23.295	33.629	2.00	2.1641E-01
35	23.212	33.634	2.00	2.3308E-01
36	22.901	33.623	2.00	2.9758E-01
37	22.809	33.628	2.00	3.1305E-01
38	18.902	18.161	2.00	7.3835E+00
39	21.004	44.154	2.00	9.5757E-03
40	18.900	18.232	2.00	7.3135E+00
41	21.000	44.242	2.00	9.2864E-03
42	18.948	18.195	2.00	7.0325E+00
43	19.396	38.936	1.00	2.8624E-01
44	19.393	39.069	2.00	2.7961E-01
45	23.798	41.071	1.00	1.3460E-03
46	23.793	40.941	2.00	1.5366E-03
47	21.565	38.650	2.00	1.0868E-01
48	21.624	38.649	2.00	1.0327E-01
49	16.757	40.584	2.00	2.0943E-01
50	16.824	40.583	2.00	2.1001E-01
51	20.757	36.127	3.00	3.4793E-01
52	20.716	36.129	2.00	3.5140E-01
53	20.797	36.127	1.00	3.4440E-01
54	21.600	34.599	6.00	3.7319E-01
55	20.853	36.205	2.00	3.3476E-01
56	21.041	36.156	1.00	3.2005E-01
57	20.854	36.124	2.00	3.3948E-01
58	21.501	34.603	2.00	3.8358E-01
60	21.005	36.108	2.00	3.2662E-01
61	21.040	36.239	3.00	3.1479E-01
62	20.796	36.203	1.00	3.4012E-01
63	19.325	37.446	2.00	3.4365E-01
64	19.289	37.448	1.00	3.4277E-01
65	21.595	34.515	2.00	3.8045E-01
67	20.501	33.135	1.00	4.3041E-01
68	20.561	33.131	1.00	4.3597E-01
69	20.605	33.207	2.00	4.3998E-01
70	21.303	34.601	1.00	4.0111E-01
71	21.352	34.604	1.00	3.9713E-01
72	21.405	34.605	1.00	3.9291E-01
73	23.847	43.919	3.00	5.9413E-05
74	23.396	43.910	3.00	2.0955E-04
75	18.872	43.414	3.00	8.3659E-02
76	19.264	43.415	3.00	7.2210E-02
77	16.193	44.011	9.00	9.3138E-02
78	16.296	44.012	9.00	9.2263E-02

Moderate
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	5.1460E-02
2	20.689	41.412	4.00	4.7828E-02
3	16.948	43.896	4.00	6.2411E-02
4	16.337	43.907	4.00	6.6071E-02
5	21.072	42.916	4.00	1.4772E-02
6	21.655	42.899	4.00	7.0129E-03
7	16.702	44.008	4.00	6.0835E-02
8	16.797	44.011	4.00	6.0172E-02
9	16.893	44.012	4.00	5.9844E-02
10	17.002	44.010	4.00	5.9532E-02
11	17.200	44.005	4.00	5.8914E-02
12	17.295	44.011	4.00	5.7919E-02
13	17.396	44.010	4.00	5.7024E-02
14	17.497	44.008	4.00	5.6150E-02
15	19.707	43.506	4.00	3.7588E-02
16	19.800	43.506	4.00	3.5315E-02
17	19.898	43.506	4.00	3.2940E-02
18	20.001	43.513	4.00	3.0292E-02
19	21.406	43.011	4.00	8.9578E-03
20	21.498	43.009	4.00	7.7750E-03
21	21.592	43.010	4.00	6.8027E-03
22	21.703	43.009	4.00	5.9566E-03
23	21.902	43.004	4.00	4.5326E-03
24	22.011	43.009	4.00	3.9162E-03
25	22.095	43.014	4.00	3.5027E-03
26	22.192	43.004	4.00	3.0697E-03
27	24.196	44.011	4.00	1.1398E-05
28	24.294	44.007	4.00	6.3786E-06
29	24.400	44.010	4.00	1.5907E-06
30	24.502	44.009	4.00	2.9405E-07
31	22.322	33.149	2.00	3.0005E-01
32	22.242	33.076	2.00	3.1047E-01
33	22.246	33.151	2.00	3.0481E-01
34	23.295	33.629	2.00	1.5321E-01
35	23.212	33.634	2.00	1.6457E-01
36	22.901	33.623	2.00	2.0834E-01
37	22.809	33.628	2.00	2.1845E-01
38	18.902	18.161	2.00	5.1475E+00
39	21.004	44.154	2.00	7.1008E-03
40	18.900	18.232	2.00	5.1050E+00
41	21.000	44.242	2.00	6.8877E-03
42	18.948	18.195	2.00	4.9065E+00
43	19.396	38.936	1.00	1.9460E-01
44	19.393	39.069	2.00	1.9045E-01
45	23.798	41.071	1.00	1.0262E-03
46	23.793	40.941	2.00	1.1707E-03
47	21.565	38.650	2.00	7.7142E-02
48	21.624	38.649	2.00	7.3443E-02
49	16.757	40.584	2.00	1.4037E-01
50	16.824	40.583	2.00	1.4078E-01
51	20.757	36.127	3.00	2.3744E-01
52	20.716	36.129	2.00	2.3963E-01
53	20.797	36.127	1.00	2.3520E-01
54	21.600	34.599	6.00	2.5542E-01
55	20.853	36.205	2.00	2.2907E-01
56	21.041	36.156	1.00	2.1970E-01
57	20.854	36.124	2.00	2.3208E-01
58	21.501	34.603	2.00	2.6205E-01
60	21.005	36.108	2.00	2.2391E-01
61	21.040	36.239	3.00	2.1630E-01
62	20.796	36.203	1.00	2.3248E-01
63	19.325	37.446	2.00	2.3058E-01
64	19.289	37.448	1.00	2.2983E-01
65	21.595	34.515	2.00	2.6020E-01
67	20.501	33.135	1.00	2.8388E-01
68	20.561	33.131	1.00	2.8787E-01
69	20.605	33.207	2.00	2.9100E-01
70	21.303	34.601	1.00	2.7290E-01
71	21.352	34.604	1.00	2.7048E-01
72	21.405	34.605	1.00	2.6792E-01
73	23.847	43.919	3.00	4.1693E-05
74	23.396	43.910	3.00	1.5908E-04
75	18.872	43.414	3.00	5.8646E-02
76	19.264	43.415	3.00	5.0961E-02
77	16.193	44.011	9.00	6.4407E-02
78	16.296	44.012	9.00	6.3831E-02

Light
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.5680E-02
2	20.689	41.412	4.00	2.3864E-02
3	16.948	43.896	4.00	3.1157E-02
4	16.337	43.907	4.00	3.2976E-02
5	21.072	42.916	4.00	7.3498E-03
6	21.655	42.899	4.00	3.4872E-03
7	16.702	44.008	4.00	3.0370E-02
8	16.797	44.011	4.00	3.0038E-02
9	16.893	44.012	4.00	2.9873E-02
10	17.002	44.010	4.00	2.9717E-02
11	17.200	44.005	4.00	2.9407E-02
12	17.295	44.011	4.00	2.8909E-02
13	17.396	44.010	4.00	2.8461E-02
14	17.497	44.008	4.00	2.8023E-02
15	19.707	43.506	4.00	1.8718E-02
16	19.800	43.506	4.00	1.7573E-02
17	19.898	43.506	4.00	1.6376E-02
18	20.001	43.513	4.00	1.5045E-02
19	21.406	43.011	4.00	4.4549E-03
20	21.498	43.009	4.00	3.8664E-03
21	21.592	43.010	4.00	3.3824E-03
22	21.703	43.009	4.00	2.9610E-03
23	21.902	43.004	4.00	2.2516E-03
24	22.011	43.009	4.00	1.9448E-03
25	22.095	43.014	4.00	1.7391E-03
26	22.192	43.004	4.00	1.5237E-03
27	24.196	44.011	2.27	1.4197E-07
28	24.294	44.007	1.24	7.7275E-08
29	24.400	44.010	0.25	1.5665E-08
31	22.322	33.149	2.00	1.4965E-01
32	22.242	33.076	2.00	1.5491E-01
33	22.246	33.151	2.00	1.5205E-01
34	23.295	33.629	2.00	7.6330E-02
35	23.212	33.634	2.00	8.1992E-02
36	22.901	33.623	2.00	1.0378E-01
37	22.809	33.628	2.00	1.0894E-01
38	18.902	18.161	2.00	2.5697E+00
39	21.004	44.154	2.00	3.5278E-03
40	18.900	18.232	2.00	2.5491E+00
41	21.000	44.242	2.00	3.4207E-03
42	18.948	18.195	2.00	2.4474E+00
43	19.396	38.936	1.00	9.7353E-02
44	19.393	39.069	2.00	9.5147E-02
45	23.798	41.071	1.00	5.0412E-04
46	23.793	40.941	2.00	5.7600E-04
47	21.565	38.650	2.00	3.8486E-02
48	21.624	38.649	2.00	3.6632E-02
49	16.757	40.584	2.00	7.0281E-02
50	16.824	40.583	2.00	7.0488E-02
51	20.757	36.127	3.00	1.1834E-01
52	20.716	36.129	2.00	1.1943E-01
53	20.797	36.127	1.00	1.1723E-01
54	21.600	34.599	6.00	1.2767E-01
55	20.853	36.205	2.00	1.1413E-01
56	21.041	36.156	1.00	1.0947E-01
57	20.854	36.124	2.00	1.1567E-01
58	21.501	34.603	2.00	1.3098E-01
60	21.005	36.108	2.00	1.1161E-01
61	21.040	36.239	3.00	1.0773E-01
62	20.796	36.203	1.00	1.1583E-01
63	19.325	37.446	2.00	1.1496E-01
64	19.289	37.448	1.00	1.1459E-01
65	21.595	34.515	2.00	1.3009E-01
67	20.501	33.135	1.00	1.4156E-01
68	20.561	33.131	1.00	1.4359E-01
69	20.605	33.207	2.00	1.4512E-01
70	21.303	34.601	1.00	1.3630E-01
71	21.352	34.604	1.00	1.3514E-01
72	21.405	34.605	1.00	1.3390E-01
73	23.847	43.919	3.00	7.7066E-06
74	23.396	43.910	3.00	6.8601E-05
75	18.872	43.414	3.00	2.9278E-02
76	19.264	43.415	3.00	2.5413E-02
77	16.193	44.011	9.00	3.2148E-02
78	16.296	44.012	9.00	3.1861E-02
79	16.393	44.011	4.00	3.1543E-02

Table F-2.7.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
79	16.393	44.011	4.00	9.1298E-02
80	16.502	44.006	9.00	9.0123E-02
81	18.700	43.505	9.00	8.4018E-02
82	18.797	43.506	9.00	8.1883E-02
83	18.894	43.507	4.00	7.9688E-02
84	18.998	43.511	9.00	7.7188E-02
85	19.198	43.507	9.00	7.1800E-02
86	19.297	43.509	9.00	6.7920E-02
87	19.396	43.511	4.00	6.4065E-02
88	19.498	43.510	9.00	6.0217E-02
89	20.902	43.008	9.00	2.3446E-02
90	21.104	43.007	4.00	1.8159E-02
91	21.004	43.009	9.00	2.0657E-02
92	21.192	43.013	9.00	1.6251E-02
93	23.197	44.004	9.00	2.7861E-04
94	23.288	44.006	9.00	2.2836E-04
95	23.392	44.005	4.00	1.7731E-04
96	23.487	44.006	9.00	1.3449E-04
97	23.685	44.007	9.00	8.3465E-05
98	23.786	44.004	9.00	6.6816E-05
99	23.895	44.003	4.00	5.0042E-05
100	23.993	44.006	9.00	3.6086E-05
101	18.198	49.206	5.00	2.2253E-03
102	18.391	49.197	5.00	2.0407E-03
103	18.303	49.117	5.00	2.3320E-03
107	22.855	33.640	8.00	3.0384E-01
108	23.255	33.647	8.00	2.2322E-01
109	19.496	37.517	3.00	3.4442E-01
110	19.105	37.519	3.00	3.3656E-01
111	21.450	34.610	4.00	3.8849E-01
112	21.554	34.614	2.00	3.7702E-01
113	20.942	36.210	6.00	3.2609E-01
114	20.990	36.209	4.00	3.2155E-01
115	20.711	33.203	2.00	4.4708E-01
116	20.063	33.201	3.00	3.7883E-01
117	20.256	33.206	3.00	4.0337E-01
118	20.349	33.200	3.00	4.1472E-01
119	20.658	33.204	2.00	4.4360E-01
120	20.161	33.203	3.00	3.9144E-01
121	20.757	33.205	2.00	4.5045E-01
122	21.105	44.253	8.00	8.0190E-03
123	21.204	44.156	8.00	7.4788E-03
124	21.203	44.253	8.00	7.1268E-03
125	21.299	44.254	8.00	6.3010E-03
126	21.403	44.154	2.00	5.7322E-03
127	21.403	44.258	2.00	5.4380E-03
128	21.105	44.158	8.00	8.3980E-03
129	21.297	44.160	8.00	6.6289E-03
130	21.592	44.211	3.00	4.2302E-03
131	23.801	41.011	2.00	1.4249E-03
132	19.397	39.006	2.00	2.8256E-01
133	20.115	33.201	4.00	3.8554E-01
134	20.300	33.198	4.00	4.0850E-01
135	20.012	33.206	4.00	3.7186E-01
136	20.211	33.205	4.00	3.9777E-01
137	20.646	41.340	4.00	7.1923E-02
138	20.720	36.218	2.00	3.4572E-01
139	18.080	34.232	4.00	1.6219E-01
140	23.281	43.099	4.00	5.6296E-04
141	16.594	42.719	4.00	1.3745E-01
142	20.405	49.005	3.00	4.8295E-04
143	20.307	49.008	3.00	5.4921E-04
144	20.905	44.199	8.00	1.0635E-02
145	23.661	43.780	4.00	1.3505E-04
146	19.146	43.260	4.00	8.1791E-02
147	18.748	18.163	7.00	7.3018E+00
148	22.245	32.986	2.00	4.6188E-01
149	22.297	32.988	2.00	4.5684E-01
150	22.346	32.988	2.00	4.5188E-01
151	22.396	32.986	2.00	4.4604E-01
152	22.442	32.986	2.00	4.4033E-01
153	21.488	44.195	3.00	4.9333E-03
154	18.999	18.190	3.00	6.6956E+00
155	19.358	38.996	2.00	2.8534E-01
156	23.760	41.008	1.00	1.5232E-03
157	19.427	38.997	1.00	2.8125E-01

Moderate
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
79	16.393	44.011	4.00	6.3190E-02
80	16.502	44.006	9.00	6.2408E-02
81	18.700	43.505	9.00	5.8776E-02
82	18.797	43.506	9.00	5.7369E-02
83	18.894	43.507	4.00	5.5918E-02
84	18.998	43.511	9.00	5.4260E-02
85	19.198	43.507	9.00	5.0649E-02
86	19.297	43.509	9.00	4.8003E-02
87	19.396	43.511	4.00	4.5371E-02
88	19.498	43.510	9.00	4.2740E-02
89	20.902	43.008	9.00	1.7097E-02
90	21.104	43.007	4.00	1.3306E-02
91	21.004	43.009	9.00	1.5099E-02
92	21.192	43.013	9.00	1.1929E-02
93	23.197	44.004	9.00	2.1252E-04
94	23.288	44.006	9.00	1.7380E-04
95	23.392	44.005	4.00	1.3437E-04
96	23.487	44.006	9.00	1.0122E-04
97	23.685	44.007	9.00	6.1259E-05
98	23.786	44.004	9.00	4.8065E-05
99	23.895	44.003	4.00	3.4845E-05
100	23.993	44.006	9.00	2.3933E-05
101	18.198	49.206	5.00	1.6245E-03
102	18.391	49.197	5.00	1.4909E-03
103	18.303	49.117	5.00	1.7017E-03
107	22.855	33.640	8.00	2.1238E-01
108	23.255	33.647	8.00	1.5785E-01
109	19.496	37.517	3.00	2.3202E-01
110	19.105	37.519	3.00	2.2493E-01
111	21.450	34.610	4.00	2.6516E-01
112	21.554	34.614	2.00	2.5785E-01
113	20.942	36.210	6.00	2.2354E-01
114	20.990	36.209	4.00	2.2064E-01
115	20.711	33.203	2.00	2.9632E-01
116	20.063	33.201	3.00	2.4704E-01
117	20.256	33.206	3.00	2.6445E-01
118	20.349	33.200	3.00	2.7257E-01
119	20.658	33.204	2.00	2.9370E-01
120	20.161	33.203	3.00	2.5594E-01
121	20.757	33.205	2.00	2.9884E-01
122	21.105	44.253	8.00	5.9579E-03
123	21.204	44.156	8.00	5.5605E-03
124	21.203	44.253	8.00	5.3015E-03
125	21.299	44.254	8.00	4.6935E-03
126	21.403	44.154	2.00	4.2750E-03
127	21.403	44.258	2.00	4.0574E-03
128	21.105	44.158	8.00	6.2364E-03
129	21.297	44.160	8.00	4.9352E-03
130	21.592	44.211	3.00	3.1658E-03
131	23.801	41.011	2.00	1.0859E-03
132	19.397	39.006	2.00	1.9229E-01
133	20.115	33.201	4.00	2.5176E-01
134	20.300	33.198	4.00	2.6812E-01
135	20.012	33.206	4.00	2.4230E-01
136	20.211	33.205	4.00	2.6045E-01
137	20.646	41.340	4.00	5.1425E-02
138	20.720	36.218	2.00	2.3598E-01
139	18.080	34.232	4.00	1.0308E-01
140	23.281	43.099	4.00	4.3051E-04
141	16.594	42.719	4.00	9.4359E-02
142	20.405	49.005	3.00	3.6489E-04
143	20.307	49.008	3.00	4.1483E-04
144	20.905	44.199	8.00	7.8776E-03
145	23.661	43.780	4.00	1.0098E-04
146	19.146	43.260	4.00	5.7537E-02
147	18.748	18.163	7.00	5.0792E+00
148	22.245	32.986	2.00	3.1711E-01
149	22.297	32.988	2.00	3.1405E-01
150	22.346	32.988	2.00	3.1099E-01
151	22.396	32.986	2.00	3.0726E-01
152	22.442	32.986	2.00	3.0360E-01
153	21.488	44.195	3.00	3.6857E-03
154	18.999	18.190	3.00	4.6721E+00
155	19.358	38.996	2.00	1.9400E-01
156	23.760	41.008	1.00	1.1602E-03
157	19.427	38.997	1.00	1.9149E-01

Light
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
80	16.502	44.006	9.00	3.1155E-02
81	18.700	43.505	9.00	2.9355E-02
82	18.797	43.506	9.00	2.8648E-02
83	18.894	43.507	4.00	2.7917E-02
84	18.998	43.511	9.00	2.7080E-02
85	19.198	43.507	9.00	2.5259E-02
86	19.297	43.509	9.00	2.3935E-02
87	19.396	43.511	4.00	2.2618E-02
88	19.498	43.510	9.00	2.1304E-02
89	20.902	43.008	9.00	8.4987E-03
90	21.104	43.007	4.00	6.6192E-03
91	21.004	43.009	9.00	7.5084E-03
92	21.192	43.013	9.00	5.9339E-03
93	23.197	44.004	9.00	9.6770E-05
94	23.288	44.006	9.00	7.6742E-05
95	23.392	44.005	4.00	5.6199E-05
96	23.487	44.006	9.00	3.8802E-05
97	23.685	44.007	9.00	1.8575E-05
98	23.786	44.004	9.00	1.2172E-05
99	23.895	44.003	4.00	5.8462E-06
100	23.993	44.006	9.00	7.4793E-07
101	18.198	49.206	5.00	8.0387E-04
102	18.391	49.197	5.00	7.3778E-04
103	18.303	49.117	5.00	8.4212E-04
107	22.855	33.640	8.00	1.0587E-01
108	23.255	33.647	8.00	7.8646E-02
109	19.496	37.517	3.00	1.1561E-01
110	19.105	37.519	3.00	1.1220E-01
111	21.450	34.610	4.00	1.3254E-01
112	21.554	34.614	2.00	1.2887E-01
113	20.942	36.210	6.00	1.1137E-01
114	20.990	36.209	4.00	1.0992E-01
115	20.711	33.203	2.00	1.4788E-01
116	20.063	33.201	3.00	1.2360E-01
117	20.256	33.206	3.00	1.3208E-01
118	20.349	33.200	3.00	1.3601E-01
119	20.658	33.204	2.00	1.4652E-01
120	20.161	33.203	3.00	1.2796E-01
121	20.757	33.205	2.00	1.4919E-01
122	21.105	44.253	8.00	2.9599E-03
123	21.204	44.156	8.00	2.7626E-03
124	21.203	44.253	8.00	2.6333E-03
125	21.299	44.254	8.00	2.3306E-03
126	21.403	44.154	2.00	2.1226E-03
127	21.403	44.258	2.00	2.0140E-03
128	21.105	44.158	8.00	3.0992E-03
129	21.297	44.160	8.00	2.4513E-03
130	21.592	44.211	3.00	1.5708E-03
131	23.801	41.011	2.00	5.3385E-04
132	19.397	39.006	2.00	9.6128E-02
133	20.115	33.201	4.00	1.2592E-01
134	20.300	33.198	4.00	1.3387E-01
135	20.012	33.206	4.00	1.2125E-01
136	20.211	33.205	4.00	1.3015E-01
137	20.646	41.340	4.00	2.5662E-02
138	20.720	36.218	2.00	1.1760E-01
139	18.080	34.232	4.00	5.1683E-02
140	23.281	43.099	4.00	2.0653E-04
141	16.594	42.719	4.00	4.7094E-02
142	20.405	49.005	3.00	1.7491E-04
143	20.307	49.008	3.00	2.0003E-04
144	20.905	44.199	8.00	3.9114E-03
145	23.661	43.780	4.00	3.8318E-05
146	19.146	43.260	4.00	2.8705E-02
147	18.748	18.163	7.00	2.5342E+00
148	22.245	32.986	2.00	1.5826E-01
149	22.297	32.988	2.00	1.5671E-01
150	22.346	32.988	2.00	1.5515E-01
151	22.396	32.986	2.00	1.5324E-01
152	22.442	32.986	2.00	1.5137E-01
153	21.488	44.195	3.00	1.8293E-03
154	18.999	18.190	3.00	2.3279E+00
155	19.358	38.996	2.00	9.6962E-02
156	23.760	41.008	1.00	5.7086E-04
157	19.427	38.997	1.00	9.5760E-02
158	23.832	41.003	2.00	5.1230E-04

Table F-2.7.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (15.940, 10.160)					Moderate Aimpoint (15.940, 10.160)					Light Aimpoint (15.940, 10.160)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
158	23.832	41.003	2.00	1.3677E-03	158	23.832	41.003	2.00	1.0426E-03	159	21.592	38.674	2.00	3.7187E-02
159	21.592	38.674	2.00	1.0489E-01	159	21.592	38.674	2.00	7.4554E-02	160	16.786	40.595	2.00	7.0326E-02
160	16.786	40.595	2.00	2.0953E-01	160	16.786	40.595	2.00	1.4044E-01	162	20.899	36.202	4.00	1.1282E-01
162	20.899	36.202	4.00	3.3064E-01	162	20.899	36.202	4.00	2.2644E-01	164	21.529	34.514	2.00	1.3232E-01
164	21.529	34.514	2.00	3.8744E-01	164	21.529	34.514	2.00	2.6463E-01	165	20.395	33.192	4.00	1.3789E-01
165	20.395	33.192	4.00	4.2012E-01	165	20.395	33.192	4.00	2.7645E-01	168	20.555	33.205	2.00	1.4376E-01
168	20.555	33.205	2.00	4.3650E-01	168	20.555	33.205	2.00	2.8840E-01	172	20.494	33.196	4.00	1.4205E-01
172	20.494	33.196	4.00	4.3212E-01	172	20.494	33.196	4.00	2.8511E-01	174	20.901	33.191	1.00	1.5322E-01
174	20.901	33.191	1.00	4.6094E-01	174	20.901	33.191	1.00	3.0665E-01	175	20.950	33.190	1.00	1.5402E-01
175	20.950	33.190	1.00	4.6288E-01	175	20.950	33.190	1.00	3.0823E-01	176	20.850	33.193	1.00	1.5186E-01
176	20.850	33.193	1.00	4.5742E-01	176	20.850	33.193	1.00	3.0400E-01	177	20.993	33.189	1.00	1.5450E-01
177	20.993	33.189	1.00	4.6392E-01	177	20.993	33.189	1.00	3.0917E-01	178	20.801	33.194	1.00	1.5051E-01
178	20.801	33.194	1.00	4.5395E-01	178	20.801	33.194	1.00	3.0140E-01	179	20.448	33.195	4.00	1.4018E-01
179	20.448	33.195	4.00	4.2675E-01	179	20.448	33.195	4.00	2.8121E-01	180	20.316	33.264	16.00	1.3531E-01
180	20.316	33.264	16.00	4.1285E-01	180	20.316	33.264	16.00	2.7116E-01	181	20.923	33.281	16.00	1.5277E-01
181	20.923	33.281	16.00	4.5911E-01	181	20.923	33.281	16.00	3.0588E-01	182	20.725	33.278	16.00	1.4782E-01
182	20.725	33.278	16.00	4.4649E-01	182	20.725	33.278	16.00	2.9627E-01	183	20.524	33.279	16.00	1.4282E-01
183	20.524	33.279	16.00	4.3376E-01	183	20.524	33.279	16.00	2.8664E-01	185	22.192	32.987	2.00	1.5966E-01
185	22.192	32.987	2.00	4.6649E-01	185	22.192	32.987	2.00	3.1986E-01	186	22.297	33.067	3.00	1.5358E-01
186	22.297	33.067	3.00	4.4756E-01	186	22.297	33.067	3.00	3.0785E-01	187	23.897	43.795	2.00	9.1298E-06
187	23.897	43.795	2.00	6.4318E-05	187	23.897	43.795	2.00	4.5170E-05	188	20.537	36.176	2.00	1.2207E-01
188	20.537	36.176	2.00	3.5993E-01	188	20.537	36.176	2.00	2.4456E-01	189	17.005	43.776	2.00	3.2559E-02
189	17.005	43.776	2.00	9.4165E-02	189	17.005	43.776	2.00	6.5217E-02	190	19.492	43.312	2.00	2.3532E-02
190	19.492	43.312	2.00	6.6647E-02	190	19.492	43.312	2.00	4.7218E-02	191	21.725	42.796	2.00	3.4714E-03
191	21.725	42.796	2.00	9.4256E-03	191	21.725	42.796	2.00	6.9797E-03	192	18.831	43.039	4.00	3.4768E-02
192	18.831	43.039	4.00	9.9681E-02	192	18.831	43.039	4.00	6.9651E-02	193	22.896	33.812	5.00	9.7632E-02
193	22.896	33.812	5.00	2.7931E-01	193	22.896	33.812	5.00	1.9561E-01	194	23.003	33.811	5.00	9.1502E-02
194	23.003	33.811	5.00	2.6103E-01	194	23.003	33.811	5.00	1.8350E-01	195	23.096	33.814	5.00	8.5518E-02
195	23.096	33.814	5.00	2.4331E-01	195	23.096	33.814	5.00	1.7156E-01	196	23.195	33.816	5.00	7.8387E-02
196	23.195	33.816	5.00	2.2232E-01	196	23.195	33.816	5.00	1.5724E-01	197	23.292	33.813	5.00	7.1690E-02
197	23.292	33.813	5.00	2.0261E-01	197	23.292	33.813	5.00	1.4381E-01	198	23.388	33.814	5.00	6.5351E-02
198	23.388	33.814	5.00	1.8391E-01	198	23.388	33.814	5.00	1.3102E-01	199	22.794	33.817	5.00	1.0323E-01
199	22.794	33.817	5.00	2.9583E-01	199	22.794	33.817	5.00	2.0665E-01	200	22.695	33.817	5.00	1.0869E-01
200	22.695	33.817	5.00	3.1182E-01	200	22.695	33.817	5.00	2.1745E-01	201	19.589	37.606	4.00	1.1456E-01
201	19.589	37.606	4.00	3.4046E-01	201	19.589	37.606	4.00	2.2994E-01	202	19.105	37.614	4.00	1.1183E-01
202	19.105	37.614	4.00	3.3514E-01	202	19.105	37.614	4.00	2.2403E-01	203	19.012	37.620	4.00	1.1082E-01
203	19.012	37.620	4.00	3.3252E-01	203	19.012	37.620	4.00	2.2185E-01	204	19.197	37.612	4.00	1.1269E-01
204	19.197	37.612	4.00	3.3718E-01	204	19.197	37.612	4.00	2.2582E-01	205	19.402	37.608	4.00	1.1420E-01
205	19.402	37.608	4.00	3.4053E-01	205	19.402	37.608	4.00	2.2906E-01	206	19.497	37.610	4.00	1.1469E-01
206	19.497	37.610	4.00	3.4147E-01	206	19.497	37.610	4.00	2.3018E-01	207	19.424	43.363	4.00	2.3874E-02
207	19.424	43.363	4.00	6.7674E-02	207	19.424	43.363	4.00	4.7893E-02	208	16.684	43.843	4.00	3.2338E-02
208	16.684	43.843	4.00	9.3552E-02	208	16.684	43.843	4.00	6.4777E-02	209	23.954	43.873	4.00	3.5535E-07
209	23.954	43.873	4.00	4.2547E-05	209	23.954	43.873	4.00	2.8039E-05	210	21.403	42.836	4.00	5.1745E-03
210	21.403	42.836	4.00	1.4152E-02	210	21.403	42.836	4.00	1.0402E-02	211	22.792	33.713	4.00	1.0696E-01
211	22.792	33.713	4.00	3.0713E-01	211	22.792	33.713	4.00	2.1431E-01	212	22.897	33.712	4.00	1.0099E-01
212	22.897	33.712	4.00	2.8929E-01	212	22.897	33.712	4.00	2.0253E-01	213	23.005	33.712	4.00	9.4754E-02
213	23.005	33.712	4.00	2.7067E-01	213	23.005	33.712	4.00	1.9024E-01	214	23.095	33.714	4.00	8.8378E-02
214	23.095	33.714	4.00	2.5184E-01	214	23.095	33.714	4.00	1.7742E-01	215	23.197	33.712	4.00	8.1037E-02
215	23.197	33.712	4.00	2.3021E-01	215	23.197	33.712	4.00	1.6263E-01	216	23.293	33.710	4.00	7.4391E-02
216	23.293	33.710	4.00	2.1064E-01	216	23.293	33.710	4.00	1.4927E-01	217	23.389	33.706	4.00	6.8022E-02
217	23.389	33.706	4.00	1.9186E-01	217	23.389	33.706	4.00	1.3645E-01	218	20.797	44.206	4.00	4.4034E-03
218	20.797	44.206	4.00	1.1991E-02	218	20.797	44.206	4.00	8.8723E-03	219	22.694	33.715	4.00	1.1222E-01
219	22.694	33.715	4.00	3.2259E-01	219	22.694	33.715	4.00	2.2472E-01	220	18.777	18.253	4.00	2.4263E+00
220	18.777	18.253	4.00	6.9829E+00	220	18.777	18.253	4.00	4.8650E+00	228	21.453	34.526	3.00	1.3434E-01
228	21.453	34.526	3.00	3.9395E-01	228	21.453	34.526	3.00	2.6870E-01	229	21.398	34.535	3.00	1.3568E-01
229	21.398	34.535	3.00	3.9834E-01	229	21.398	34.535	3.00	2.7142E-01	230	21.597	34.446	3.00	1.3147E-01
230	21.597	34.446	3.00	3.8475E-01	230	21.597	34.446	3.00	2.6296E-01	231	21.397	34.444	14.00	1.3698E-01
231	21.397	34.444	14.00	4.0269E-01	231	21.397	34.444	14.00	2.7410E-01	232	9.308	42.412	4.00	1.1263E-02
232	9.308	42.412	4.00	3.3511E-02	232	9.308	42.412	4.00	2.2559E-02	233	9.400	42.412	4.00	1.1586E-02
233	9.400	42.412	4.00	3.4474E-02	233	9.400	42.412	4.00	2.3197E-02	234	10.931	42.283	4.00	1.8215E-02
234	10.931	42.283	4.00	5.4652E-02	234	10.931	42.283	4.00	3.6403E-02	235	11.735	42.299	4.00	2.3986E-02
235	11.735	42.299	4.00	7.2508E-02	235	11.735	42.299	4.00	4.7904E-02	236	11.112	42.407	4.00	1.9027E-02
236	11.112	42.407	4.00	5.7199E-02	236	11.112	42.407	4.00	3.8029E-02	237	11.205	42.410	4.00	1.9589E-02
237	11.205	42.410	4.00	5.8928E-02	237	11.205	42.410	4.00	3.9138E-02	238	11.306	42.414	4.00	2.0213E-02
238	11.306	42.414	4.00	6.0847E-02	238	11.306	42.414	4.00	4.0368E-02	239	11.407	42.414	4.00	2.0858E-02
239	11.407	42.414	4.00	6.2828E-02	239	11.407	42.414	4.00	4.1637E-02	240	11.608	42.413	4.00	2.2529E-02
240	11.608	42.413	4.00	6.7991E-02	240	11.608	42.413	4.00	4.4974E-02	241	11.706	42.412	4.00	2.3527E-02
241	11.706	42.412	4.00	7.1076E-02	241	11.706	42.412	4.00	4.6983E-02	242	11.800	42.418	4.00	2.4488E-02
242	11.800	42.418	4.00	7.4039E-02	242	11.800	42.418	4.00	4.8918E-02	243	11.901	42.415	4.00	2.5548E-02
243	11.901	42.415	4.00	7.7304E-02	243	11.901	42.415	4.00	5.1051E-02	244	9.110	42.413	4.00	1.0565E-02
244	9.110	42.413	4.00	3.1430E-02	244	9.110	42.413	4.00	2.1180E-02	245	9.206	42.413	4.00	1.0903E-02
245	9.206	42.413	4.00	3.2437E-02	245	9.206	42.413	4.00	2.1848E-02	246	11.427	39.175	2.00	2.1581E-02
246	11.427	39.175	2.00	6.5215E-02	246	11.427	39.175	2.00	4.3124E-02	247	11.364	39.172	2.00	2.1455E-02
247	11.364	39.172	2.00	6.4771E-02	247	11.364	39.172	2.00	4.2859E-02	248	8.597	38.668	1.00	1.6361E-02
248	8.597	38.668	1.00	4.8942E-02	248	8.597	38.668	1.00	3.2722E-02	249	8.598	38.540	2.00	1.6526E-02
249	8.598	38.540	2.00	4.9437E-02	249	8.598	38.540	2.00	3.3052E-02	250	5.993	39.944	1.00	6.5973E-03

Table F-2.7.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (15.940, 10.160)					Moderate Aimpoint (15.940, 10.160)					Light Aimpoint (15.940, 10.160)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
250	5.993	39.944	1.00	1.9606E-02	250	5.993	39.944	1.00	1.3175E-02	251	5.993	40.064	2.00	6.3912E-03
251	5.993	40.064	2.00	1.8996E-02	251	5.993	40.064	2.00	1.2757E-02	252	6.591	33.802	2.00	1.5413E-02
252	6.591	33.802	2.00	4.6365E-02	252	6.591	33.802	2.00	3.0771E-02	253	6.913	33.802	2.00	1.5487E-02
253	6.913	33.802	2.00	4.6651E-02	253	6.913	33.802	2.00	3.0938E-02	254	6.504	33.806	2.00	1.5326E-02
254	6.504	33.806	2.00	4.6107E-02	254	6.504	33.806	2.00	3.0611E-02	255	7.541	33.289	2.00	1.4809E-02
255	7.541	33.289	2.00	4.4766E-02	255	7.541	33.289	2.00	2.9647E-02	256	7.471	33.364	2.00	1.4975E-02
256	7.471	33.364	2.00	4.5276E-02	256	7.471	33.364	2.00	2.9997E-02	257	7.529	33.366	2.00	1.4930E-02
257	7.529	33.366	2.00	4.5138E-02	257	7.529	33.366	2.00	2.9901E-02	258	6.996	33.801	2.00	1.5487E-02
258	6.996	33.801	2.00	4.6679E-02	258	6.996	33.801	2.00	3.0955E-02	259	11.129	37.141	2.00	1.8221E-02
259	11.129	37.141	2.00	5.5089E-02	259	11.129	37.141	2.00	3.6435E-02	260	11.084	37.145	1.00	1.8260E-02
260	11.084	37.145	1.00	5.5195E-02	260	11.084	37.145	1.00	3.6512E-02	261	10.655	35.927	2.00	1.6244E-02
261	10.655	35.927	2.00	4.9155E-02	261	10.655	35.927	2.00	3.2434E-02	262	10.653	36.022	1.00	1.6447E-02
262	10.653	36.022	1.00	4.9758E-02	262	10.653	36.022	1.00	3.2849E-02	263	10.545	35.998	2.00	1.6528E-02
263	10.545	35.998	2.00	5.0018E-02	263	10.545	35.998	2.00	3.3032E-02	264	10.490	36.000	2.00	1.6600E-02
264	10.490	36.000	2.00	5.0242E-02	264	10.490	36.000	2.00	3.3189E-02	265	10.395	36.007	1.00	1.6733E-02
265	10.395	36.007	1.00	5.0655E-02	265	10.395	36.007	1.00	3.3479E-02	266	10.397	35.901	2.00	1.6513E-02
266	10.397	35.901	2.00	4.9992E-02	266	10.397	35.901	2.00	3.3030E-02	267	10.492	35.203	2.00	1.4891E-02
267	10.492	35.203	2.00	4.5083E-02	267	10.492	35.203	2.00	2.9703E-02	268	10.349	36.007	2.00	1.6791E-02
268	10.349	36.007	2.00	5.0835E-02	268	10.349	36.007	2.00	3.3605E-02	269	10.597	35.202	5.00	1.4729E-02
269	10.597	35.202	5.00	4.4586E-02	269	10.597	35.202	5.00	2.9357E-02	270	10.443	36.003	2.00	1.6665E-02
270	10.443	36.003	2.00	5.0444E-02	270	10.443	36.003	2.00	3.3330E-02	271	10.444	35.901	2.00	1.6453E-02
271	10.444	35.901	2.00	4.9806E-02	271	10.444	35.901	2.00	3.2899E-02	272	10.395	35.211	1.00	1.5048E-02
272	10.395	35.211	1.00	4.5566E-02	272	10.395	35.211	1.00	3.0041E-02	273	10.598	35.125	2.00	1.4533E-02
273	10.598	35.125	2.00	4.4000E-02	273	10.598	35.125	2.00	2.8966E-02	275	9.369	34.694	1.00	1.5458E-02
274	10.508	19.425	1.00	1.0524E-05	274	10.508	19.425	1.00	4.8909E-06	277	9.315	34.692	1.00	1.5505E-02
275	9.369	34.694	1.00	4.6775E-02	275	9.369	34.694	1.00	3.0859E-02	278	9.705	34.758	2.00	1.5141E-02
277	9.315	34.692	1.00	4.6915E-02	277	9.315	34.692	1.00	3.0965E-02	279	10.350	35.915	3.00	1.6602E-02
278	9.705	34.758	2.00	4.5868E-02	278	9.705	34.758	2.00	3.0245E-02	280	10.307	35.919	2.00	1.6666E-02
279	10.350	35.915	3.00	5.0265E-02	279	10.350	35.915	3.00	3.3220E-02	281	10.401	43.541	2.00	1.2704E-02
280	10.307	35.919	2.00	5.0461E-02	280	10.307	35.919	2.00	3.3358E-02	282	17.696	17.960	2.00	5.1437E-02
281	10.401	43.541	2.00	3.7943E-02	281	10.401	43.541	2.00	2.5476E-02	283	10.398	43.464	2.00	1.2890E-02
282	17.696	17.960	2.00	1.5731E-01	282	17.696	17.960	2.00	1.0142E-01	284	17.741	17.997	2.00	6.6250E-02
283	10.398	43.464	2.00	3.8501E-02	283	10.398	43.464	2.00	2.5842E-02	285	17.693	18.039	2.00	4.5748E-02
284	17.741	17.997	2.00	2.0174E-01	284	17.741	17.997	2.00	1.3094E-01	286	13.048	43.621	2.00	3.4980E-02
285	17.693	18.039	2.00	1.4001E-01	285	17.693	18.039	2.00	9.0207E-02	287	13.005	43.623	2.00	3.4661E-02
286	13.048	43.621	2.00	1.0424E-01	286	13.048	43.621	2.00	6.9969E-02	289	13.798	38.540	1.00	3.6991E-02
287	13.005	43.623	2.00	1.0334E-01	287	13.005	43.623	2.00	6.9328E-02	290	13.796	38.660	2.00	3.7945E-02
288	10.784	19.424	5.00	5.3950E-07	288	10.784	19.424	5.00	2.6587E-07	291	10.308	35.206	1.00	1.5164E-02
289	13.798	38.540	1.00	1.1463E-01	289	13.798	38.540	1.00	7.3962E-02	292	10.367	35.207	1.00	1.5080E-02
290	13.796	38.660	2.00	1.1749E-01	290	13.796	38.660	2.00	7.5878E-02	293	10.336	35.206	1.00	1.5123E-02
291	10.308	35.206	1.00	4.5924E-02	291	10.308	35.206	1.00	3.0292E-02	294	5.866	43.890	3.00	1.5473E-03
292	10.367	35.207	1.00	4.5665E-02	292	10.367	35.207	1.00	3.0111E-02	295	6.368	43.895	3.00	2.0530E-03
293	10.336	35.206	1.00	4.5798E-02	293	10.336	35.206	1.00	3.0204E-02	296	5.690	44.007	9.00	1.3382E-03
294	5.866	43.890	3.00	4.5550E-03	294	5.866	43.890	3.00	3.1023E-03	297	5.797	44.006	9.00	1.4218E-03
295	6.368	43.895	3.00	6.0471E-03	295	6.368	43.895	3.00	4.1122E-03	298	5.906	44.006	4.00	1.5050E-03
296	5.690	44.007	9.00	3.9411E-03	296	5.690	44.007	9.00	2.6846E-03	299	6.003	44.003	9.00	1.5799E-03
297	5.797	44.006	9.00	4.1853E-03	297	5.797	44.006	9.00	2.8509E-03	300	6.199	44.007	9.00	1.7565E-03
298	5.906	44.006	4.00	4.4284E-03	298	5.906	44.006	4.00	3.0165E-03	301	6.294	44.005	9.00	1.8707E-03
299	6.003	44.003	9.00	4.6472E-03	299	6.003	44.003	9.00	3.1655E-03	302	6.398	44.007	4.00	1.9908E-03
300	6.199	44.007	9.00	5.1664E-03	300	6.199	44.007	9.00	3.5175E-03	303	6.495	43.999	9.00	2.1101E-03
301	6.294	44.005	9.00	5.5048E-03	301	6.294	44.005	9.00	3.7458E-03	304	6.696	44.003	9.00	2.3356E-03
302	6.398	44.007	4.00	5.8605E-03	302	6.398	44.007	4.00	3.9858E-03	305	6.800	44.002	9.00	2.4529E-03
303	6.495	43.999	9.00	6.2141E-03	303	6.495	43.999	9.00	4.2244E-03	306	6.903	44.007	4.00	2.5620E-03
304	6.696	44.003	9.00	6.8811E-03	304	6.696	44.003	9.00	4.6745E-03	307	6.999	44.002	9.00	2.6865E-03
305	6.800	44.002	9.00	7.2280E-03	305	6.800	44.002	9.00	4.9086E-03	308	8.260	42.310	3.00	8.1262E-03
306	6.903	44.007	4.00	7.5505E-03	306	6.903	44.007	4.00	5.1261E-03	309	8.674	42.296	3.00	9.4160E-03
307	6.999	44.002	9.00	7.9200E-03	307	6.999	44.002	9.00	5.3749E-03	310	8.096	42.406	9.00	7.4238E-03
308	8.260	42.310	3.00	2.4156E-02	308	8.260	42.310	3.00	1.6286E-02	311	8.199	42.405	9.00	7.7403E-03
309	8.674	42.296	3.00	2.8015E-02	309	8.674	42.296	3.00	1.8895E-02	312	8.306	42.409	4.00	8.0579E-03
310	8.096	42.406	9.00	2.2052E-02	310	8.096	42.406	9.00	1.4870E-02	313	8.401	42.407	9.00	8.3512E-03
311	8.199	42.405	9.00	2.3000E-02	311	8.199	42.405	9.00	1.5512E-02	314	8.602	42.407	9.00	8.9617E-03
312	8.306	42.409	4.00	2.3951E-02	312	8.306	42.409	4.00	1.6156E-02	315	8.695	42.406	9.00	9.2458E-03
313	8.401	42.407	9.00	2.4829E-02	313	8.401	42.407	9.00	1.6750E-02	316	8.797	42.406	4.00	9.5546E-03
314	8.602	42.407	9.00	2.6653E-02	314	8.602	42.407	9.00	1.7981E-02	317	8.898	42.406	9.00	9.8600E-03
315	8.695	42.406	9.00	2.7500E-02	315	8.695	42.406	9.00	1.8553E-02	318	10.599	42.405	9.00	1.6186E-02
316	8.797	42.406	4.00	2.8421E-02	316	8.797	42.406	4.00	1.9173E-02	319	10.697	42.404	9.00	1.6653E-02
317	8.898	42.406	9.00	2.9330E-02	317	8.898	42.406	9.00	1.9784E-02	320	10.796	42.408	4.00	1.7189E-02
318	10.599	42.405	9.00	4.8426E-02	318	10.599	42.405	9.00	3.2390E-02	321	10.892	42.405	9.00	1.7739E-02
319	10.697	42.404	9.00	4.9869E-02	319	10.697	42.404	9.00	3.3326E-02	322	12.793	40.879	3.00	3.5477E-02
320	10.796	42.408	4.00	5.1529E-02	320	10.796	42.408	4.00	3.4392E-02	323	13.272	40.881	3.00	4.2731E-02
321	10.892	42.405	9.00	5.3226E-02	321	10.892	42.405	9.00	3.5481E-02	324	12.592	41.009	9.00	3.3069E-02
322	12.793	40.879	3.00	1.0809E-01	322	12.793	40.879	3.00	7.0927E-02	325	12.689	41.006	9.00	3.4249E-02
323	13.272	40.881	3.00	1.3007E-01	323	13.272	40.881	3.00	8.5508E-02	326	12.789	41.005	4.00	3.5726E-02
324	12.592	41.009	9.00	1.0066E-01	324	12.592	41.009	9.00	6.6082E-02	327	12.895	41.008	9.00	3.7331E-02
325	12.689	41.006	9.00	1.0424E-01	325	12.689	41.006	9.00	6.8430E-02	328	13.096	41.002	9.00	4.0368E-02
326	12.789	41.005	4.00	1.0871E-01	326	12.789	41.005	4.00	7.1393E-02	329	13.190	41.007	9.00	4.1741E-02

Table F-2.7.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
327	12.895	41.008	9.00	1.1357E-01
328	13.096	41.002	9.00	1.2278E-01
329	13.190	41.007	9.00	1.2693E-01
330	13.388	41.003	9.00	1.3555E-01
331	13.290	41.005	4.00	1.3130E-01
332	13.598	41.007	9.00	1.4411E-01
333	13.697	41.003	9.00	1.4747E-01
334	13.790	41.009	4.00	1.5057E-01
335	13.901	41.007	9.00	1.5418E-01
336	8.197	40.210	5.00	3.7046E-02
337	8.112	40.213	3.00	3.6211E-02
338	13.353	49.135	5.00	1.0213E-02
339	6.398	48.696	5.00	5.0217E-04
340	6.301	48.697	5.00	4.5847E-04
341	6.350	48.624	5.00	5.0391E-04
342	13.398	49.203	5.00	9.6089E-03
343	13.292	49.199	5.00	9.8938E-03
344	10.598	36.002	6.00	4.9840E-02
345	10.593	35.911	4.00	4.9290E-02
346	10.905	37.218	3.00	5.5940E-02
347	11.287	37.208	3.00	5.5208E-02
348	6.546	33.808	8.00	4.6234E-02
349	6.953	33.803	8.00	4.6667E-02
350	10.439	35.215	3.00	4.5397E-02
351	10.542	35.211	2.00	4.4917E-02
352	9.847	34.756	2.00	4.5128E-02
353	9.795	34.854	3.00	4.6036E-02
354	9.400	34.859	3.00	4.7561E-02
355	9.202	34.854	3.00	4.8077E-02
356	9.597	34.855	3.00	4.7032E-02
357	9.958	34.753	2.00	4.4548E-02
358	9.902	34.755	2.00	4.4843E-02
359	11.002	43.509	3.00	4.7525E-02
360	10.802	43.554	2.00	4.4018E-02
361	10.504	43.454	8.00	4.0149E-02
362	10.700	43.455	8.00	4.3106E-02
363	10.602	43.452	8.00	4.1636E-02
364	10.697	43.555	8.00	4.2349E-02
365	10.602	43.552	8.00	4.0902E-02
366	10.800	43.458	2.00	4.4628E-02
367	10.312	36.012	2.00	5.1010E-02
368	9.151	34.844	6.00	4.8172E-02
369	9.245	34.850	4.00	4.7937E-02
370	9.849	34.846	4.00	4.5712E-02
371	9.454	34.847	4.00	4.7356E-02
372	9.657	34.844	4.00	4.6672E-02
373	9.654	34.760	2.00	4.6144E-02
374	8.159	40.133	4.00	3.7152E-02
375	5.995	40.009	2.00	1.9290E-02
376	8.601	38.608	2.00	4.9202E-02
377	13.799	38.606	2.00	1.1629E-01
378	12.946	44.119	3.00	9.2821E-02
379	13.418	44.125	3.00	9.9236E-02
380	8.551	48.736	3.00	2.2875E-03
381	13.080	44.070	4.00	9.5908E-02
382	10.502	43.550	8.00	3.9392E-02
383	12.997	44.208	4.00	9.2286E-02
384	13.103	44.210	4.00	9.3783E-02
385	13.289	44.213	4.00	9.6015E-02
386	13.391	44.213	4.00	9.7136E-02
387	13.494	44.207	4.00	9.8302E-02
388	13.593	44.209	4.00	9.9175E-02
389	8.402	48.806	4.00	2.0301E-03
390	8.502	48.805	4.00	2.1556E-03
391	8.597	48.809	4.00	2.2679E-03
392	8.687	48.815	4.00	2.3700E-03
393	12.796	44.209	4.00	8.7743E-02
394	12.895	44.207	4.00	9.0043E-02
395	12.071	41.392	4.00	8.2839E-02
396	7.343	34.892	4.00	4.8665E-02
397	6.245	42.315	4.00	1.0343E-02
398	10.803	48.912	3.00	8.9803E-03
399	10.805	48.820	3.00	9.4006E-03
400	10.305	43.500	8.00	3.6851E-02
401	10.488	34.904	4.00	4.3015E-02
402	8.483	42.185	4.00	2.6989E-02

Moderate
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
327	12.895	41.008	9.00	7.4617E-02
328	13.096	41.002	9.00	8.0730E-02
329	13.190	41.007	9.00	8.3493E-02
330	13.388	41.003	9.00	8.9234E-02
331	13.290	41.005	4.00	8.6402E-02
332	13.598	41.007	9.00	9.5020E-02
333	13.697	41.003	9.00	9.7381E-02
334	13.790	41.009	4.00	9.9560E-02
335	13.901	41.007	9.00	1.0210E-01
336	8.197	40.210	5.00	2.4864E-02
337	8.112	40.213	3.00	2.4305E-02
338	13.353	49.135	5.00	7.2875E-03
339	6.398	48.696	5.00	3.4355E-04
340	6.301	48.697	5.00	3.1361E-04
341	6.350	48.624	5.00	3.4475E-04
342	13.398	49.203	5.00	6.8639E-03
343	13.292	49.199	5.00	7.0638E-03
344	10.598	36.002	6.00	3.2908E-02
345	10.593	35.911	4.00	3.2532E-02
346	10.905	37.218	3.00	3.7031E-02
347	11.287	37.208	3.00	3.6490E-02
348	6.546	33.808	8.00	3.0690E-02
349	6.953	33.803	8.00	3.0948E-02
350	10.439	35.215	3.00	2.9921E-02
351	10.542	35.211	2.00	2.9585E-02
352	9.847	34.756	2.00	2.9760E-02
353	9.795	34.854	3.00	3.0372E-02
354	9.400	34.859	3.00	3.1409E-02
355	9.202	34.854	3.00	3.1786E-02
356	9.597	34.855	3.00	3.1029E-02
357	9.958	34.753	2.00	2.9377E-02
358	9.902	34.755	2.00	2.9572E-02
359	11.002	43.509	3.00	3.1693E-02
360	10.802	43.554	2.00	2.9416E-02
361	10.504	43.454	8.00	2.6914E-02
362	10.700	43.455	8.00	2.8835E-02
363	10.602	43.452	8.00	2.7881E-02
364	10.697	43.555	8.00	2.8335E-02
365	10.602	43.552	8.00	2.7397E-02
366	10.800	43.458	2.00	2.9821E-02
367	10.312	36.012	2.00	3.3729E-02
368	9.151	34.844	6.00	3.1858E-02
369	9.245	34.850	4.00	3.1684E-02
370	9.849	34.846	4.00	3.0157E-02
371	9.454	34.847	4.00	3.1262E-02
372	9.657	34.844	4.00	3.0789E-02
373	9.654	34.760	2.00	3.0426E-02
374	8.159	40.133	4.00	2.4930E-02
375	5.995	40.009	2.00	1.2958E-02
376	8.601	38.608	2.00	3.2895E-02
377	13.799	38.606	2.00	7.5079E-02
378	12.946	44.119	3.00	6.2595E-02
379	13.418	44.125	3.00	6.7312E-02
380	8.551	48.736	3.00	1.5592E-03
381	13.080	44.070	4.00	6.4746E-02
382	10.502	43.550	8.00	2.6417E-02
383	12.997	44.208	4.00	6.2347E-02
384	13.103	44.210	4.00	6.3445E-02
385	13.289	44.213	4.00	6.5105E-02
386	13.391	44.213	4.00	6.5947E-02
387	13.494	44.207	4.00	6.6814E-02
388	13.593	44.209	4.00	6.7487E-02
389	8.402	48.806	4.00	1.3847E-03
390	8.502	48.805	4.00	1.4700E-03
391	8.597	48.809	4.00	1.5464E-03
392	8.687	48.815	4.00	1.6160E-03
393	12.796	44.209	4.00	5.9121E-02
394	12.895	44.207	4.00	6.0748E-02
395	12.071	41.392	4.00	5.4462E-02
396	7.343	34.892	4.00	3.2343E-02
397	6.245	42.315	4.00	7.0216E-03
398	10.803	48.912	3.00	6.1422E-03
399	10.805	48.820	3.00	6.4245E-03
400	10.305	43.500	8.00	2.4767E-02
401	10.488	34.904	4.00	2.8328E-02
402	8.483	42.185	4.00	1.8194E-02

Light
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
330	13.388	41.003	9.00	4.4600E-02
331	13.290	41.005	4.00	4.3188E-02
332	13.598	41.007	9.00	4.7488E-02
333	13.697	41.003	9.00	4.8661E-02
334	13.790	41.009	4.00	4.9748E-02
335	13.901	41.007	9.00	5.1015E-02
336	8.197	40.210	5.00	1.2382E-02
337	8.112	40.213	3.00	1.2107E-02
338	13.353	49.135	5.00	3.6255E-03
339	6.398	48.696	5.00	1.6705E-04
340	6.301	48.697	5.00	1.5198E-04
341	6.350	48.624	5.00	1.6765E-04
342	13.398	49.203	5.00	3.4149E-03
343	13.292	49.199	5.00	3.5127E-03
344	10.598	36.002	6.00	1.6472E-02
345	10.593	35.911	4.00	1.6287E-02
346	10.905	37.218	3.00	1.8524E-02
347	11.287	37.208	3.00	1.8245E-02
348	6.546	33.808	8.00	1.5369E-02
349	6.953	33.803	8.00	1.5488E-02
350	10.439	35.215	3.00	1.4993E-02
351	10.542	35.211	2.00	1.4837E-02
352	9.847	34.756	2.00	1.4887E-02
353	9.795	34.854	3.00	1.5193E-02
354	9.400	34.859	3.00	1.5717E-02
355	9.202	34.854	3.00	1.5892E-02
356	9.597	34.855	3.00	1.5534E-02
357	9.958	34.753	2.00	1.4690E-02
358	9.902	34.755	2.00	1.4790E-02
359	11.002	43.509	3.00	1.5844E-02
360	10.802	43.554	2.00	1.4693E-02
361	10.504	43.454	8.00	1.3429E-02
362	10.700	43.455	8.00	1.4396E-02
363	10.602	43.452	8.00	1.3915E-02
364	10.697	43.555	8.00	1.4145E-02
365	10.602	43.552	8.00	1.3672E-02
366	10.800	43.458	2.00	1.4895E-02
367	10.312	36.012	2.00	1.6848E-02
368	9.151	34.844	6.00	1.5924E-02
369	9.245	34.850	4.00	1.5845E-02
370	9.849	34.846	4.00	1.5083E-02
371	9.454	34.847	4.00	1.5647E-02
372	9.657	34.844	4.00	1.5411E-02
373	9.654	34.760	2.00	1.5237E-02
374	8.159	40.133	4.00	1.2421E-02
375	5.995	40.009	2.00	6.4903E-03
376	8.601	38.608	2.00	1.6448E-02
377	13.799	38.606	2.00	3.7547E-02
378	12.946	44.119	3.00	3.1266E-02
379	13.418	44.125	3.00	3.3594E-02
380	8.551	48.736	3.00	7.7518E-04
381	13.080	44.070	4.00	3.2338E-02
382	10.502	43.550	8.00	1.3177E-02
383	12.997	44.208	4.00	3.1136E-02
384	13.103	44.210	4.00	3.1679E-02
385	13.289	44.213	4.00	3.2495E-02
386	13.391	44.213	4.00	3.2907E-02
387	13.494	44.207	4.00	3.3333E-02
388	13.593	44.209	4.00	3.3660E-02
389	8.402	48.806	4.00	6.8791E-04
390	8.502	48.805	4.00	7.3046E-04
391	8.597	48.809	4.00	7.6851E-04
392	8.687	48.815	4.00	8.0313E-04
393	12.796	44.209	4.00	2.9523E-02
394	12.895	44.207	4.00	3.0338E-02
395	12.071	41.392	4.00	2.7236E-02
396	7.343	34.892	4.00	1.6190E-02
397	6.245	42.315	4.00	3.5028E-03
398	10.803	48.912	3.00	3.0634E-03
399	10.805	48.820	3.00	3.2046E-03
400	10.305	43.500	8.00	1.2349E-02
401	10.488	34.904	4.00	1.4188E-02
402	8.483	42.185	4.00	9.0708E-03
403	17.533	17.964	7.00	1.7019E-02
404	8.632	38.599	1.00	1.6532E-02
405	6.029	40.000	1.00	6.5865E-03

Table F-2.7.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
403	17.533	17.964	7.00	5.2883E-02
404	8.632	38.599	1.00	4.9460E-02
405	6.029	40.000	1.00	1.9578E-02
406	8.557	38.597	2.00	4.8927E-02
407	5.956	39.995	2.00	1.9082E-02
408	7.498	33.193	2.00	4.4449E-02
409	7.495	33.301	3.00	4.4938E-02
410	7.348	33.199	2.00	4.4882E-02
411	7.593	33.198	2.00	4.4221E-02
412	7.544	33.193	2.00	4.4327E-02
413	7.449	33.194	2.00	4.4585E-02
414	7.397	33.194	2.00	4.4726E-02
417	10.539	19.417	1.00	9.3076E-06
418	10.002	34.741	2.00	4.4248E-02
419	9.449	34.744	6.00	4.6820E-02
420	9.594	34.747	3.00	4.6373E-02
421	9.500	34.743	5.00	4.6676E-02
422	9.550	34.743	4.00	4.6543E-02
423	9.746	34.743	5.00	4.5558E-02
424	9.999	34.841	2.00	4.4935E-02
425	9.094	34.839	2.00	4.8312E-02
426	17.792	17.981	3.00	3.3808E-01
427	10.899	43.495	3.00	4.5933E-02
428	10.680	19.415	1.00	4.2446E-06
429	9.319	34.836	4.00	4.7660E-02
430	9.524	34.841	4.00	4.7142E-02
431	9.718	34.838	4.00	4.6322E-02
432	9.924	34.837	4.00	4.5279E-02
433	10.303	19.491	12.00	1.8756E-05
435	10.142	19.505	2.00	2.4357E-05
436	9.398	34.746	1.00	4.6970E-02
437	10.737	19.413	1.00	2.1300E-06
438	9.347	34.743	1.00	4.7097E-02
439	9.291	34.746	1.00	4.7271E-02
440	9.241	34.744	2.00	4.7404E-02
442	10.519	35.124	2.00	4.4431E-02
443	13.757	38.595	1.00	1.1423E-01
444	13.837	38.595	2.00	1.1764E-01
445	11.396	39.192	2.00	6.5065E-02
446	8.756	42.197	2.00	2.9396E-02
447	11.477	42.193	2.00	6.5417E-02
448	13.375	40.781	2.00	1.3392E-01
449	10.139	35.972	2.00	5.1461E-02
450	6.473	43.754	2.00	6.7935E-03
451	10.924	42.076	4.00	5.5646E-02
452	6.691	34.005	5.00	4.6823E-02
453	6.594	33.998	5.00	4.6515E-02
454	6.492	34.000	5.00	4.6188E-02
455	6.396	34.000	5.00	4.5886E-02
456	7.099	33.999	5.00	4.7111E-02
457	6.895	33.999	5.00	4.7018E-02
458	6.998	33.999	5.00	4.7060E-02
459	6.795	34.002	5.00	4.6992E-02
460	10.998	37.310	4.00	5.6252E-02
461	11.194	37.313	4.00	5.5949E-02
462	10.901	37.311	4.00	5.6433E-02
463	11.290	37.311	4.00	5.5798E-02
464	10.798	37.311	4.00	5.6632E-02
465	11.394	37.314	4.00	5.5609E-02
466	6.639	43.834	4.00	7.1527E-03
467	13.496	40.835	4.00	1.4012E-01
468	8.855	42.261	4.00	2.9879E-02
469	11.547	42.255	4.00	6.7072E-02
470	6.894	33.898	4.00	4.6853E-02
471	6.689	33.899	4.00	4.6756E-02
472	6.593	33.896	4.00	4.6445E-02
473	6.490	33.893	4.00	4.6122E-02
474	6.395	33.892	4.00	4.5837E-02
475	7.098	33.899	4.00	4.6923E-02
476	10.198	43.507	4.00	3.5242E-02
477	7.000	33.899	4.00	4.6885E-02
478	6.794	33.899	4.00	4.6825E-02
479	17.571	18.054	4.00	5.8172E-02
480	10.628	19.424	1.00	6.2609E-06
481	10.584	19.424	1.00	7.8335E-06
483	10.709	19.515	4.00	4.6912E-06

Moderate
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
403	17.533	17.964	7.00	3.3560E-02
404	8.632	38.599	1.00	3.3063E-02
405	6.029	40.000	1.00	1.3151E-02
406	8.557	38.597	2.00	3.2718E-02
407	5.956	39.995	2.00	1.2820E-02
408	7.498	33.193	2.00	2.9432E-02
409	7.495	33.301	3.00	2.9765E-02
410	7.348	33.199	2.00	2.9731E-02
411	7.593	33.198	2.00	2.9274E-02
412	7.544	33.193	2.00	2.9348E-02
413	7.449	33.194	2.00	2.9526E-02
414	7.397	33.194	2.00	2.9623E-02
417	10.539	19.417	1.00	4.3344E-06
418	10.002	34.741	2.00	2.9176E-02
419	9.449	34.744	6.00	3.0885E-02
420	9.594	34.747	3.00	3.0572E-02
421	9.500	34.743	5.00	3.0781E-02
422	9.550	34.743	4.00	3.0684E-02
423	9.746	34.743	5.00	3.0040E-02
424	9.999	34.841	2.00	2.9639E-02
425	9.094	34.839	2.00	3.1962E-02
426	17.792	17.981	3.00	2.2233E-01
427	10.899	43.495	3.00	3.0662E-02
428	10.680	19.415	1.00	2.0366E-06
429	9.319	34.836	4.00	3.1484E-02
430	9.524	34.841	4.00	3.1108E-02
431	9.718	34.838	4.00	3.0558E-02
432	9.924	34.837	4.00	2.9868E-02
433	10.303	19.491	12.00	8.6692E-06
435	10.142	19.505	2.00	1.0933E-05
436	9.398	34.746	1.00	3.0994E-02
437	10.737	19.413	1.00	1.0332E-06
438	9.347	34.743	1.00	3.1087E-02
439	9.291	34.746	1.00	3.1214E-02
440	9.241	34.744	2.00	3.1313E-02
442	10.519	35.124	2.00	2.9259E-02
443	13.757	38.595	1.00	7.3714E-02
444	13.837	38.595	2.00	7.5972E-02
445	11.396	39.192	2.00	4.3040E-02
446	8.756	42.197	2.00	1.9823E-02
447	11.477	42.193	2.00	4.3319E-02
448	13.375	40.781	2.00	8.8008E-02
449	10.139	35.972	2.00	3.4054E-02
450	6.473	43.754	2.00	4.6163E-03
451	10.924	42.076	4.00	3.7053E-02
452	6.691	34.005	5.00	3.1060E-02
453	6.594	33.998	5.00	3.0866E-02
454	6.492	34.000	5.00	3.0665E-02
455	6.396	34.000	5.00	3.0480E-02
456	7.099	33.999	5.00	3.1249E-02
457	6.895	33.999	5.00	3.1186E-02
458	6.998	33.999	5.00	3.1215E-02
459	6.795	34.002	5.00	3.1167E-02
460	10.998	37.310	4.00	3.7229E-02
461	11.194	37.313	4.00	3.6997E-02
462	10.901	37.311	4.00	3.7363E-02
463	11.290	37.311	4.00	3.6881E-02
464	10.798	37.311	4.00	3.7508E-02
465	11.394	37.314	4.00	3.6734E-02
466	6.639	43.834	4.00	4.8584E-03
467	13.496	40.835	4.00	9.2186E-02
468	8.855	42.261	4.00	2.0150E-02
469	11.547	42.255	4.00	4.4384E-02
470	6.894	33.898	4.00	3.1069E-02
471	6.689	33.899	4.00	3.1012E-02
472	6.593	33.896	4.00	3.0821E-02
473	6.490	33.893	4.00	3.0622E-02
474	6.395	33.892	4.00	3.0445E-02
475	7.098	33.899	4.00	3.1119E-02
476	10.198	43.507	4.00	2.3719E-02
477	7.000	33.899	4.00	3.1093E-02
478	6.794	33.899	4.00	3.1052E-02
479	17.571	18.054	4.00	3.6992E-02
480	10.628	19.424	1.00	2.9865E-06
481	10.584	19.424	1.00	3.7009E-06
483	10.709	19.515	4.00	2.3916E-06

Light
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
406	8.557	38.597	2.00	1.6359E-02
407	5.956	39.995	2.00	6.4215E-03
408	7.498	33.193	2.00	1.4704E-02
409	7.495	33.301	3.00	1.4865E-02
410	7.348	33.199	2.00	1.4848E-02
411	7.593	33.198	2.00	1.4630E-02
412	7.544	33.193	2.00	1.4664E-02
413	7.449	33.194	2.00	1.4749E-02
414	7.397	33.194	2.00	1.4796E-02
418	10.002	34.741	2.00	1.4588E-02
419	9.449	34.744	6.00	1.5471E-02
420	9.594	34.747	3.00	1.5317E-02
421	9.500	34.743	5.00	1.5422E-02
422	9.550	34.743	4.00	1.5376E-02
423	9.746	34.743	5.00	1.5036E-02
424	9.999	34.841	2.00	1.4820E-02
425	9.094	34.839	2.00	1.5971E-02
426	17.792	17.981	3.00	1.1187E-01
427	10.899	43.495	3.00	1.5322E-02
429	9.319	34.836	4.00	1.5752E-02
430	9.524	34.841	4.00	1.5574E-02
431	9.718	34.838	4.00	1.5292E-02
432	9.924	34.837	4.00	1.4936E-02
436	9.398	34.746	1.00	1.5522E-02
438	9.347	34.743	1.00	1.5565E-02
439	9.291	34.746	1.00	1.5623E-02
440	9.241	34.744	2.00	1.5668E-02
442	10.519	35.124	2.00	1.4676E-02
443	13.757	38.595	1.00	3.6865E-02
444	13.837	38.595	2.00	3.7995E-02
445	11.396	39.192	2.00	2.1543E-02
446	8.756	42.197	2.00	9.8760E-03
447	11.477	42.193	2.00	2.1706E-02
448	13.375	40.781	2.00	4.3969E-02
449	10.139	35.972	2.00	1.6992E-02
450	6.473	43.754	2.00	2.3037E-03
451	10.924	42.076	4.00	1.8558E-02
452	6.691	34.005	5.00	1.5574E-02
453	6.594	33.998	5.00	1.5466E-02
454	6.492	34.000	5.00	1.5353E-02
455	6.396	34.000	5.00	1.5249E-02
456	7.099	33.999	5.00	1.5642E-02
457	6.895	33.999	5.00	1.5627E-02
458	6.998	33.999	5.00	1.5632E-02
459	6.795	34.002	5.00	1.5628E-02
460	10.998	37.310	4.00	1.8619E-02
461	11.194	37.313	4.00	1.8500E-02
462	10.901	37.311	4.00	1.8688E-02
463	11.290	37.311	4.00	1.8441E-02
464	10.798	37.311	4.00	1.8764E-02
465	11.394	37.314	4.00	1.8364E-02
466	6.639	43.834	4.00	2.4257E-03
467	13.496	40.835	4.00	4.6041E-02
468	8.855	42.261	4.00	1.0040E-02
469	11.547	42.255	4.00	2.2236E-02
470	6.894	33.898	4.00	1.5562E-02
471	6.689	33.899	4.00	1.5549E-02
472	6.593	33.896	4.00	1.5442E-02
473	6.490	33.893	4.00	1.5331E-02
474	6.395	33.892	4.00	1.5234E-02
475	7.098	33.899	4.00	1.5568E-02
476	10.198	43.507	4.00	1.1824E-02
477	7.000	33.899	4.00	1.5564E-02
478	6.794	33.899	4.00	1.5563E-02
479	17.571	18.054	4.00	1.8752E-02
487	9.791	34.749	1.00	1.4970E-02
488	10.392	35.134	4.00	1.4880E-02
489	10.439	35.132	3.00	1.4808E-02
490	10.400	35.010	3.00	1.4579E-02
491	10.597	35.018	14.00	1.4258E-02
492	19.800	28.015	4.00	3.9849E-02
493	19.703	28.010	4.00	3.2921E-02
494	19.604	28.009	4.00	2.7569E-02
495	19.401	28.008	4.00	1.9327E-02
496	19.304	28.008	4.00	1.6481E-02
497	19.200	28.005	4.00	1.3836E-02

Table F-2.7.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
484	10.498	19.606	5.00	1.4105E-05
485	10.531	19.509	4.00	1.1152E-05
486	10.713	19.620	4.00	6.2155E-06
487	9.791	34.749	1.00	4.5367E-02
488	10.392	35.134	4.00	4.5064E-02
489	10.439	35.132	3.00	4.4840E-02
490	10.400	35.010	3.00	4.4180E-02
491	10.597	35.018	14.00	4.3190E-02
492	19.800	28.015	4.00	1.2585E-01
493	19.703	28.010	4.00	1.0446E-01
494	19.604	28.009	4.00	8.7906E-02
495	19.401	28.008	4.00	6.2267E-02
496	19.304	28.008	4.00	5.3300E-02
497	19.200	28.005	4.00	4.4933E-02
498	19.110	28.004	4.00	3.9158E-02
499	10.008	26.009	4.00	2.3969E-03
500	9.802	26.009	4.00	2.6194E-03
501	9.695	26.007	4.00	2.8180E-03
502	9.900	26.010	4.00	2.5157E-03
503	19.730	27.915	4.00	1.1129E-01
504	18.916	27.909	4.00	2.7367E-02
505	19.895	28.013	4.00	1.4831E-01
506	19.740	24.595	2.00	5.1768E-01
507	18.109	24.003	2.00	2.1789E-03
509	19.643	24.526	2.00	4.3362E-01
510	19.854	24.626	2.00	6.4467E-01
511	19.855	24.555	1.00	6.6908E-01
512	19.692	24.607	2.00	4.6052E-01
513	19.598	24.528	2.00	3.9181E-01
514	18.007	24.004	1.00	1.2277E-03
515	19.549	24.597	2.00	3.3072E-01
516	19.598	24.595	1.00	3.7632E-01
522	18.603	29.041	2.00	3.2744E-02
523	18.604	28.948	2.00	3.1027E-02
524	18.297	18.033	2.00	3.5916E+00
525	18.296	17.953	2.00	4.0042E+00
526	18.347	17.998	2.00	4.3564E+00
527	22.263	25.840	2.00	1.7002E-01
528	22.309	25.843	1.00	1.4806E-01
529	12.419	23.835	2.00	1.0282E-04
530	12.505	23.827	2.00	9.5415E-05
531	12.816	23.833	2.00	7.0843E-05
532	12.902	23.829	2.00	6.3440E-05
533	11.899	23.292	2.00	1.1495E-04
534	11.910	23.358	2.00	1.1997E-04
535	11.983	23.357	2.00	1.1079E-04
536	21.399	26.009	1.00	1.0044E+00
537	21.395	25.895	2.00	9.8858E-01
538	19.362	25.995	2.00	7.5658E-02
539	19.426	25.990	2.00	9.5873E-02
540	16.793	26.005	1.00	1.2997E-04
541	16.793	25.881	2.00	1.2172E-04
542	9.000	24.005	1.00	1.4673E-03
543	8.999	24.119	2.00	1.5889E-03
544	14.356	28.099	2.00	5.7203E-04
545	14.394	28.098	2.00	5.6223E-04
546	19.549	24.524	3.00	3.4784E-01
547	18.194	23.907	2.00	3.2177E-03
548	18.195	24.003	5.00	3.0273E-03
549	19.642	24.595	2.00	4.1695E-01
550	17.921	24.011	1.00	8.6657E-04
551	17.953	24.010	1.00	9.8449E-04
552	17.984	24.006	1.00	1.0999E-03
553	21.448	28.530	3.00	9.6223E-01
554	22.592	28.608	9.00	4.3196E-01
555	22.490	28.608	4.00	5.1190E-01
556	22.395	28.610	9.00	5.8741E-01
557	22.291	28.610	9.00	6.7028E-01
558	22.098	28.610	9.00	8.1267E-01
559	21.996	28.605	4.00	8.7941E-01
560	21.900	28.606	9.00	9.2179E-01
561	21.782	28.607	9.00	9.6668E-01
562	21.586	28.605	9.00	9.8652E-01
563	21.490	28.608	4.00	9.6253E-01
564	21.392	28.609	9.00	9.3694E-01
565	21.297	28.609	9.00	8.8993E-01

Moderate
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
484	10.498	19.606	5.00	7.2430E-06
485	10.531	19.509	4.00	5.4742E-06
486	10.713	19.620	4.00	3.3355E-06
487	9.791	34.749	1.00	2.9916E-02
488	10.392	35.134	4.00	2.9703E-02
489	10.439	35.132	3.00	2.9546E-02
490	10.400	35.010	3.00	2.9111E-02
491	10.597	35.018	14.00	2.8432E-02
492	19.800	28.015	4.00	7.9598E-02
493	19.703	28.010	4.00	6.5705E-02
494	19.604	28.009	4.00	5.5000E-02
495	19.401	28.008	4.00	3.8556E-02
496	19.304	28.008	4.00	3.2886E-02
497	19.200	28.005	4.00	2.7618E-02
498	19.110	28.004	4.00	2.4007E-02
499	10.008	26.009	4.00	1.5428E-03
500	9.802	26.009	4.00	1.6866E-03
501	9.695	26.007	4.00	1.8172E-03
502	9.900	26.010	4.00	1.6196E-03
503	19.730	27.915	4.00	7.0181E-02
504	18.916	27.909	4.00	1.6674E-02
505	19.895	28.013	4.00	9.4215E-02
506	19.740	24.595	2.00	3.3886E-01
507	18.109	24.003	2.00	1.3070E-03
509	19.643	24.526	2.00	2.8278E-01
510	19.854	24.626	2.00	4.2395E-01
511	19.855	24.555	1.00	4.4021E-01
512	19.692	24.607	2.00	3.0069E-01
513	19.598	24.528	2.00	2.5508E-01
514	18.007	24.004	1.00	7.1706E-04
515	19.549	24.597	2.00	2.1461E-01
516	19.598	24.595	1.00	2.4483E-01
522	18.603	29.041	2.00	1.9975E-02
523	18.604	28.948	2.00	1.8910E-02
524	18.297	18.033	2.00	2.4592E+00
525	18.296	17.953	2.00	2.7403E+00
526	18.347	17.998	2.00	2.9860E+00
527	22.263	25.840	2.00	1.1553E-01
528	22.309	25.843	1.00	1.0057E-01
529	12.419	23.835	2.00	5.6152E-05
530	12.505	23.827	2.00	5.0924E-05
531	12.816	23.833	2.00	3.2251E-05
532	12.902	23.829	2.00	2.6377E-05
533	11.899	23.292	2.00	6.2811E-05
534	11.910	23.358	2.00	6.6530E-05
535	11.983	23.357	2.00	6.0343E-05
536	21.399	26.009	1.00	6.8081E-01
537	21.395	25.895	2.00	6.7060E-01
538	19.362	25.995	2.00	4.7930E-02
539	19.426	25.990	2.00	6.1084E-02
540	16.793	26.005	1.00	2.7526E-05
541	16.793	25.881	2.00	2.8810E-05
542	9.000	24.005	1.00	9.4617E-04
543	8.999	24.119	2.00	1.0252E-03
544	14.356	28.099	2.00	3.5225E-04
545	14.394	28.098	2.00	3.4532E-04
546	19.549	24.524	3.00	2.2595E-01
547	18.194	23.907	2.00	1.9523E-03
548	18.195	24.003	5.00	1.8334E-03
549	19.642	24.595	2.00	2.7177E-01
550	17.921	24.011	1.00	4.9266E-04
551	17.953	24.010	1.00	5.6597E-04
552	17.984	24.006	1.00	6.3771E-04
553	21.448	28.530	3.00	6.4459E-01
554	22.592	28.608	9.00	2.9435E-01
555	22.490	28.608	4.00	3.4850E-01
556	22.395	28.610	9.00	3.9952E-01
557	22.291	28.610	9.00	4.5539E-01
558	22.098	28.610	9.00	5.5036E-01
559	21.996	28.605	4.00	5.9455E-01
560	21.900	28.606	9.00	6.2242E-01
561	21.782	28.607	9.00	6.5169E-01
562	21.586	28.605	9.00	6.6230E-01
563	21.490	28.608	4.00	6.4508E-01
564	21.392	28.609	9.00	6.2679E-01
565	21.297	28.609	9.00	5.9376E-01

Light
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
498	19.110	28.004	4.00	1.2020E-02
499	10.008	26.009	4.00	7.6835E-04
500	9.802	26.009	4.00	8.4125E-04
501	9.695	26.007	4.00	9.0642E-04
502	9.900	26.010	4.00	8.0727E-04
503	19.730	27.915	4.00	3.5160E-02
504	18.916	27.909	4.00	8.3420E-03
505	19.895	28.013	4.00	4.7141E-02
506	19.740	24.595	2.00	1.6898E-01
507	18.109	24.003	2.00	6.1982E-04
509	19.643	24.526	2.00	1.4095E-01
510	19.854	24.626	2.00	2.1161E-01
511	19.855	24.555	1.00	2.1977E-01
512	19.692	24.607	2.00	1.4990E-01
513	19.598	24.528	2.00	1.2724E-01
514	18.007	24.004	1.00	3.1670E-04
515	19.549	24.597	2.00	1.0724E-01
516	19.598	24.595	1.00	1.2221E-01
522	18.603	29.041	2.00	1.0013E-02
523	18.604	28.948	2.00	9.4705E-03
524	18.297	18.033	2.00	1.2278E+00
525	18.296	17.953	2.00	1.3676E+00
526	18.347	17.998	2.00	1.4914E+00
527	22.263	25.840	2.00	5.7628E-02
528	22.309	25.843	1.00	5.0167E-02
529	12.419	23.835	2.00	7.2837E-06
530	12.505	23.827	2.00	6.8288E-06
531	12.816	23.833	2.00	4.9659E-06
532	12.902	23.829	2.00	4.1513E-06
533	11.899	23.292	2.00	1.5573E-05
534	11.910	23.358	2.00	1.6974E-05
535	11.983	23.357	2.00	1.3294E-05
536	21.399	26.009	1.00	3.4027E-01
537	21.395	25.895	2.00	3.3512E-01
538	19.362	25.995	2.00	2.4104E-02
539	19.426	25.990	2.00	3.0673E-02
540	16.793	26.005	1.00	3.6037E-07
541	16.793	25.881	2.00	3.7796E-07
542	9.000	24.005	1.00	4.6699E-04
543	8.999	24.119	2.00	5.0652E-04
544	14.356	28.099	2.00	1.6194E-04
545	14.394	28.098	2.00	1.5768E-04
546	19.549	24.524	3.00	1.1282E-01
547	18.194	23.907	2.00	9.4862E-04
548	18.195	24.003	5.00	8.8965E-04
549	19.642	24.595	2.00	1.3556E-01
550	17.921	24.011	1.00	2.0639E-04
551	17.953	24.010	1.00	2.4202E-04
552	17.984	24.006	1.00	2.7686E-04
553	21.448	28.530	3.00	3.2239E-01
554	22.592	28.608	9.00	1.4727E-01
555	22.490	28.608	4.00	1.7411E-01
556	22.395	28.610	9.00	1.9954E-01
557	22.291	28.610	9.00	2.2761E-01
558	22.098	28.610	9.00	2.7518E-01
559	21.996	28.605	4.00	2.9728E-01
560	21.900	28.606	9.00	3.1127E-01
561	21.782	28.607	9.00	3.2595E-01
562	21.586	28.605	9.00	3.3140E-01
563	21.490	28.608	4.00	3.2268E-01
564	21.392	28.609	9.00	3.1341E-01
565	21.297	28.609	9.00	2.9713E-01
566	18.896	28.003	9.00	8.6433E-03
567	18.792	28.006	4.00	7.3664E-03
568	18.698	28.005	9.00	6.3569E-03
569	18.591	28.007	9.00	5.3110E-03
570	16.849	27.921	3.00	4.1068E-04
571	16.373	27.920	3.00	2.1091E-04
572	17.502	28.010	9.00	1.1303E-03
573	17.394	28.011	4.00	9.6343E-04
574	17.295	28.008	9.00	8.3163E-04
575	17.196	28.011	9.00	7.3871E-04
576	16.999	28.008	9.00	5.6254E-04
577	16.891	28.005	4.00	4.7639E-04
578	16.792	28.007	9.00	4.2718E-04
579	16.699	28.004	9.00	3.8055E-04

Table F-2.7.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
566	18.896	28.003	9.00	2.8343E-02
567	18.792	28.006	4.00	2.4222E-02
568	18.698	28.005	9.00	2.0952E-02
569	18.591	28.007	9.00	1.7563E-02
570	16.849	27.921	3.00	1.4905E-03
571	16.373	27.920	3.00	8.7709E-04
572	17.502	28.010	9.00	3.8616E-03
573	17.394	28.011	4.00	3.3073E-03
574	17.295	28.008	9.00	2.8705E-03
575	17.196	28.011	9.00	2.5642E-03
576	16.999	28.008	9.00	1.9845E-03
577	16.891	28.005	4.00	1.7023E-03
578	16.792	28.007	9.00	1.5480E-03
579	16.699	28.004	9.00	1.4029E-03
580	16.495	28.006	9.00	1.1238E-03
581	16.394	28.009	4.00	1.0160E-03
582	16.290	28.015	9.00	9.1824E-04
583	16.196	28.010	9.00	8.2262E-04
584	9.325	25.906	3.00	3.3765E-03
585	8.911	25.905	3.00	4.1348E-03
586	9.496	26.011	9.00	3.2133E-03
587	9.392	26.009	4.00	3.4105E-03
588	9.297	26.006	9.00	3.5868E-03
589	9.197	26.004	9.00	3.7721E-03
590	9.003	26.012	9.00	4.1454E-03
591	8.898	26.006	4.00	4.3454E-03
592	8.795	26.012	9.00	4.5885E-03
593	8.686	26.009	9.00	4.8222E-03
594	21.294	28.215	3.00	9.5628E-01
595	21.351	28.210	5.00	9.7785E-01
596	21.971	28.519	3.00	8.8978E-01
597	9.898	28.997	5.00	9.6497E-03
598	9.956	28.928	5.00	9.1463E-03
599	10.308	28.998	5.00	8.2263E-03
600	10.203	28.998	5.00	8.5627E-03
601	10.260	28.932	5.00	8.1691E-03
602	9.995	29.002	5.00	9.2637E-03
603	19.799	24.606	6.00	5.8506E-01
604	22.504	25.918	3.00	8.4633E-02
605	22.106	25.906	3.00	2.7591E-01
606	12.460	23.842	8.00	1.0017E-04
607	12.857	23.843	8.00	6.8231E-05
608	18.150	24.013	2.00	2.5738E-03
609	19.796	24.536	4.00	6.0432E-01
610	18.058	24.013	3.00	1.6858E-03
613	16.797	22.945	0.01	1.8577E-09
614	16.850	22.948	0.04	4.9544E-09
619	16.849	23.009	0.07	4.2569E-09
621	18.699	29.056	8.00	3.7579E-02
622	18.700	28.951	8.00	3.5427E-02
623	18.803	29.056	8.00	4.2770E-02
624	18.800	28.952	8.00	4.0258E-02
625	18.895	29.057	8.00	4.7667E-02
626	18.894	28.945	8.00	4.4825E-02
627	19.005	29.055	2.00	5.3917E-02
628	19.003	28.949	2.00	5.1371E-02
629	19.193	29.006	3.00	6.6181E-02
630	21.326	28.133	4.00	9.8142E-01
631	21.401	25.959	2.00	9.9395E-01
632	16.794	25.948	2.00	1.2699E-04
633	9.003	24.067	2.00	1.5278E-03
634	14.486	28.839	4.00	9.4276E-04
635	13.851	28.915	3.00	1.2751E-03
636	14.853	28.922	3.00	9.9477E-04
637	14.327	28.917	3.00	1.0073E-03
641	14.697	29.012	4.00	1.0611E-03
642	14.497	29.005	4.00	1.0589E-03
643	14.397	29.006	4.00	1.0633E-03
644	14.295	29.014	4.00	1.0738E-03
645	14.193	29.009	4.00	1.1339E-03
646	14.000	29.008	4.00	1.2610E-03
647	13.910	29.002	4.00	1.3147E-03
648	13.802	29.011	4.00	1.3932E-03
649	13.698	29.008	4.00	1.4578E-03
650	15.002	28.999	4.00	1.0584E-03
651	14.906	29.008	4.00	1.0617E-03

Moderate
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
566	18.896	28.003	9.00	1.7281E-02
567	18.792	28.006	4.00	1.4737E-02
568	18.698	28.005	9.00	1.2730E-02
569	18.591	28.007	9.00	1.0652E-02
570	16.849	27.921	3.00	8.7214E-04
571	16.373	27.920	3.00	5.0460E-04
572	17.502	28.010	9.00	2.2863E-03
573	17.394	28.011	4.00	1.9555E-03
574	17.295	28.008	9.00	1.6950E-03
575	17.196	28.011	9.00	1.5124E-03
576	16.999	28.008	9.00	1.1672E-03
577	16.891	28.005	4.00	9.9931E-04
578	16.792	28.007	9.00	9.0769E-04
579	16.699	28.004	9.00	8.2138E-04
580	16.495	28.006	9.00	6.5523E-04
581	16.394	28.009	4.00	5.8897E-04
582	16.290	28.015	9.00	5.2800E-04
583	16.196	28.010	9.00	4.6817E-04
584	9.325	25.906	3.00	2.1868E-03
585	8.911	25.905	3.00	2.6878E-03
586	9.496	26.011	9.00	2.0775E-03
587	9.392	26.009	4.00	2.2075E-03
588	9.297	26.006	9.00	2.3238E-03
589	9.197	26.004	9.00	2.4461E-03
590	9.003	26.012	9.00	2.6923E-03
591	8.898	26.006	4.00	2.8237E-03
592	8.795	26.012	9.00	2.9817E-03
593	8.686	26.009	9.00	3.1337E-03
594	21.294	28.215	3.00	6.3947E-01
595	21.351	28.210	5.00	6.5497E-01
596	21.971	28.519	3.00	6.0134E-01
597	9.898	28.997	5.00	6.2823E-03
598	9.956	28.928	5.00	5.9500E-03
599	10.308	28.998	5.00	5.3492E-03
600	10.203	28.998	5.00	5.5683E-03
601	10.260	28.932	5.00	5.3112E-03
602	9.995	29.002	5.00	6.0265E-03
603	19.799	24.606	6.00	3.8399E-01
604	22.504	25.918	3.00	5.7165E-02
605	22.106	25.906	3.00	1.8737E-01
606	12.460	23.842	8.00	5.4274E-05
607	12.857	23.843	8.00	2.9978E-05
608	18.150	24.013	2.00	1.5521E-03
609	19.796	24.536	4.00	3.9681E-01
610	18.058	24.013	3.00	1.0012E-03
621	18.699	29.056	8.00	2.2980E-02
622	18.700	28.951	8.00	2.1642E-02
623	18.803	29.056	8.00	2.6213E-02
624	18.800	28.952	8.00	2.4645E-02
625	18.895	29.057	8.00	2.9267E-02
626	18.894	28.945	8.00	2.7488E-02
627	19.005	29.055	2.00	3.3177E-02
628	19.003	28.949	2.00	3.1591E-02
629	19.193	29.006	3.00	4.0929E-02
630	21.326	28.133	4.00	6.5734E-01
631	21.401	25.959	2.00	6.7400E-01
632	16.794	25.948	2.00	2.8495E-05
633	9.003	24.067	2.00	9.8549E-04
634	14.486	28.839	4.00	5.7719E-04
635	13.851	28.915	3.00	8.0513E-04
636	14.853	28.922	3.00	6.0107E-04
637	14.327	28.917	3.00	6.2120E-04
641	14.697	29.012	4.00	6.4685E-04
642	14.497	29.005	4.00	6.5047E-04
643	14.397	29.006	4.00	6.5548E-04
644	14.295	29.014	4.00	6.6430E-04
645	14.193	29.009	4.00	7.0535E-04
646	14.000	29.008	4.00	7.9181E-04
647	13.910	29.002	4.00	8.2868E-04
648	13.802	29.011	4.00	8.8199E-04
649	13.698	29.008	4.00	9.2639E-04
650	15.002	28.999	4.00	6.3638E-04
651	14.906	29.008	4.00	6.4131E-04
652	14.799	29.006	4.00	6.4185E-04
653	11.009	29.807	3.00	5.5162E-03
654	11.011	29.702	3.00	5.2755E-03

Light
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
580	16.495	28.006	9.00	2.8920E-04
581	16.394	28.009	4.00	2.5624E-04
582	16.290	28.015	9.00	2.2730E-04
583	16.196	28.010	9.00	1.9866E-04
584	9.325	25.906	3.00	1.0895E-03
585	8.911	25.905	3.00	1.3373E-03
586	9.496	26.011	9.00	1.0360E-03
587	9.392	26.009	4.00	1.1006E-03
588	9.297	26.006	9.00	1.1584E-03
589	9.197	26.004	9.00	1.2190E-03
590	9.003	26.012	9.00	1.3411E-03
591	8.898	26.006	4.00	1.4063E-03
592	8.795	26.012	9.00	1.4855E-03
593	8.686	26.009	9.00	1.5616E-03
594	21.294	28.215	3.00	3.1962E-01
595	21.351	28.210	5.00	3.2751E-01
596	21.971	28.519	3.00	3.0067E-01
597	9.898	28.997	5.00	3.1411E-03
598	9.956	28.928	5.00	2.9747E-03
599	10.308	28.998	5.00	2.6749E-03
600	10.203	28.998	5.00	2.7848E-03
601	10.260	28.932	5.00	2.6555E-03
602	9.995	29.002	5.00	3.0140E-03
603	19.799	24.606	6.00	1.9160E-01
604	22.504	25.918	3.00	2.8647E-02
605	22.106	25.906	3.00	9.3621E-02
606	12.460	23.842	8.00	7.2697E-06
607	12.857	23.843	8.00	4.7263E-06
608	18.150	24.013	2.00	7.4565E-04
609	19.796	24.536	4.00	1.9803E-01
610	18.058	24.013	3.00	4.6300E-04
621	18.699	29.056	8.00	1.1525E-02
622	18.700	28.951	8.00	1.0844E-02
623	18.803	29.056	8.00	1.3149E-02
624	18.800	28.952	8.00	1.2354E-02
625	18.895	29.057	8.00	1.4683E-02
626	18.894	28.945	8.00	1.3782E-02
627	19.005	29.055	2.00	1.6644E-02
628	19.003	28.949	2.00	1.5838E-02
629	19.193	29.006	3.00	2.0518E-02
630	21.326	28.133	4.00	3.2869E-01
631	21.401	25.959	2.00	3.3684E-01
632	16.794	25.948	2.00	3.7347E-07
633	9.003	24.067	2.00	4.8665E-04
634	14.486	28.839	4.00	2.7106E-04
635	13.851	28.915	3.00	3.9413E-04
636	14.853	28.922	3.00	2.7916E-04
637	14.327	28.917	3.00	2.9700E-04
641	14.697	29.012	4.00	3.0471E-04
642	14.497	29.005	4.00	3.0875E-04
643	14.397	29.006	4.00	3.1288E-04
644	14.295	29.014	4.00	3.1922E-04
645	14.193	29.009	4.00	3.4070E-04
646	14.000	29.008	4.00	3.8554E-04
647	13.910	29.002	4.00	4.0478E-04
648	13.802	29.011	4.00	4.3228E-04
649	13.698	29.008	4.00	4.5539E-04
650	15.002	28.999	4.00	2.9803E-04
651	14.906	29.008	4.00	3.0077E-04
652	14.799	29.006	4.00	3.0142E-04
653	11.009	29.807	3.00	2.7619E-03
654	11.011	29.702	3.00	2.6408E-03
655	18.499	29.000	8.00	8.4731E-03
656	17.757	23.952	4.00	5.0922E-05
657	9.201	25.784	4.00	1.1020E-03
658	18.138	17.962	7.00	6.9805E-01
659	21.433	25.945	1.00	3.2619E-01
660	21.362	25.950	2.00	3.4835E-01
661	11.945	23.287	3.00	1.3250E-05
665	18.125	23.910	2.00	6.7598E-04
668	11.795	23.199	2.00	1.7497E-05
669	11.842	23.201	2.00	1.5561E-05
670	11.895	23.199	2.00	1.3194E-05
671	11.946	23.198	2.00	1.0882E-05
672	11.994	23.199	2.00	8.6977E-06
673	12.039	23.196	2.00	6.5089E-06

Table F-2.7.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
652	14.799	29.006	4.00	1.0576E-03
653	11.009	29.807	3.00	8.4770E-03
654	11.011	29.702	3.00	8.1094E-03
655	18.499	29.000	8.00	2.7799E-02
656	17.757	23.952	4.00	3.4367E-04
657	9.201	25.784	4.00	3.4151E-03
658	18.138	17.962	7.00	2.0630E+00
659	21.433	25.945	1.00	9.6192E-01
660	21.362	25.950	2.00	1.0285E+00
661	11.945	23.287	3.00	1.0885E-04
665	18.125	23.910	2.00	2.3596E-03
668	11.795	23.199	2.00	1.1844E-04
669	11.842	23.201	2.00	1.1309E-04
670	11.895	23.199	2.00	1.0660E-04
671	11.946	23.198	2.00	1.0039E-04
672	11.994	23.199	2.00	9.4675E-05
673	12.039	23.196	2.00	8.8914E-05
674	19.101	28.996	3.00	5.9244E-02
675	18.397	17.990	3.00	5.0351E+00
683	16.896	22.930	0.06	7.9326E-09
690	16.896	23.000	0.06	7.7842E-09
695	8.972	24.054	1.00	1.5596E-03
697	16.828	25.940	1.00	1.3772E-04
698	9.029	24.053	2.00	1.4748E-03
699	16.757	25.938	2.00	1.1441E-04
700	19.394	25.992	2.00	8.5754E-02
701	19.317	24.557	2.00	1.7739E-01
702	22.076	28.418	2.00	8.0824E-01
703	18.813	27.821	2.00	2.1952E-02
704	9.445	25.819	2.00	3.0172E-03
705	17.004	27.820	2.00	1.6724E-03
706	21.720	28.201	4.00	9.8630E-01
707	12.902	24.008	5.00	7.7151E-05
708	12.999	24.009	5.00	6.8964E-05
709	12.395	24.004	5.00	1.2440E-04
710	12.311	24.005	5.00	1.3787E-04
711	12.600	24.007	5.00	1.0231E-04
712	12.497	24.007	5.00	1.1071E-04
713	12.695	24.010	5.00	9.4710E-05
714	12.801	24.013	5.00	8.6088E-05
715	22.588	26.007	4.00	6.9464E-02
716	22.004	26.006	4.00	3.8481E-01
717	22.104	26.006	4.00	3.0024E-01
718	22.503	26.012	4.00	9.5548E-02
719	22.392	26.009	4.00	1.3500E-01
720	22.186	26.003	4.00	2.4407E-01
721	19.546	27.857	4.00	7.8190E-02
722	17.115	27.880	4.00	2.0716E-03
723	9.493	25.876	4.00	3.0127E-03
724	22.161	28.479	4.00	7.5438E-01
725	12.805	23.915	4.00	7.8086E-05
726	12.900	23.910	4.00	6.9773E-05
727	12.997	23.909	4.00	6.1512E-05
728	12.313	23.904	4.00	1.2566E-04
729	18.395	29.001	4.00	2.4450E-02
730	12.394	23.906	4.00	1.1338E-04
731	12.497	23.905	4.00	1.0236E-04
732	12.598	23.906	4.00	9.4330E-05
733	12.698	23.904	4.00	8.6041E-05
734	18.172	18.053	4.00	2.0388E+00
743	18.009	23.927	4.00	1.3343E-03
744	18.059	23.922	3.00	1.7689E-03
745	18.002	23.818	14.00	1.4175E-03
746	18.194	23.815	3.00	3.5303E-03
748	21.435	21.006	3.00	5.2888E-03
749	21.543	21.007	3.00	2.8039E-03
750	21.396	20.948	2.00	5.6829E-03
751	21.435	20.949	2.00	4.7921E-03
752	21.345	20.949	2.00	7.5008E-03
753	21.483	21.080	2.00	4.8256E-03
754	21.432	21.073	2.00	5.9426E-03
756	21.227	21.010	2.00	1.8376E-02
757	21.394	21.073	4.00	7.2409E-03
758	21.397	21.007	3.00	6.1744E-03
761	17.998	18.471	4.00	4.2694E-01
764	21.197	20.955	2.00	1.9144E-02

Moderate
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
655	18.499	29.000	8.00	1.6916E-02
656	17.757	23.952	4.00	1.6726E-04
657	9.201	25.784	4.00	2.2145E-03
658	18.138	17.962	7.00	1.4006E+00
659	21.433	25.945	1.00	6.5279E-01
660	21.362	25.950	2.00	6.9694E-01
661	11.945	23.287	3.00	5.8649E-05
665	18.125	23.910	2.00	1.4192E-03
668	11.795	23.199	2.00	6.4798E-05
669	11.842	23.201	2.00	6.1127E-05
670	11.895	23.199	2.00	5.6667E-05
671	11.946	23.198	2.00	5.2419E-05
672	11.994	23.199	2.00	4.8534E-05
673	12.039	23.196	2.00	4.4606E-05
674	19.101	28.996	3.00	3.6548E-02
675	18.397	17.990	3.00	3.4589E+00
695	8.972	24.054	1.00	1.0063E-03
697	16.828	25.940	1.00	3.3511E-05
698	9.029	24.053	2.00	9.5091E-04
699	16.757	25.938	2.00	2.3401E-05
700	19.394	25.992	2.00	5.4500E-02
701	19.317	24.557	2.00	1.1396E-01
702	22.076	28.418	2.00	5.4730E-01
703	18.813	27.821	2.00	1.3328E-02
704	9.445	25.819	2.00	1.9511E-03
705	17.004	27.820	2.00	9.7826E-04
706	21.720	28.201	4.00	6.6581E-01
707	12.902	24.008	5.00	3.4102E-05
708	12.999	24.009	5.00	2.7113E-05
709	12.395	24.004	5.00	7.0799E-05
710	12.311	24.005	5.00	7.9739E-05
711	12.600	24.007	5.00	5.4917E-05
712	12.497	24.007	5.00	6.1471E-05
713	12.695	24.010	5.00	4.8775E-05
714	12.801	24.013	5.00	4.1599E-05
715	22.588	26.007	4.00	4.6866E-02
716	22.004	26.006	4.00	2.6111E-01
717	22.104	26.006	4.00	2.0377E-01
718	22.503	26.012	4.00	6.4621E-02
719	22.392	26.009	4.00	9.1547E-02
720	22.186	26.003	4.00	1.6565E-01
721	19.546	27.857	4.00	4.8817E-02
722	17.115	27.880	4.00	1.2167E-03
723	9.493	25.876	4.00	1.9473E-03
724	22.161	28.479	4.00	5.1165E-01
725	12.805	23.915	4.00	3.6663E-05
726	12.900	23.910	4.00	2.9906E-05
727	12.997	23.909	4.00	2.2953E-05
728	12.313	23.904	4.00	7.1491E-05
729	18.395	29.001	4.00	1.4861E-02
730	12.394	23.906	4.00	6.3328E-05
731	12.497	23.905	4.00	5.5644E-05
732	12.598	23.906	4.00	4.9602E-05
733	12.698	23.904	4.00	4.3196E-05
734	18.172	18.053	4.00	1.3873E+00
743	18.009	23.927	4.00	7.8326E-04
744	18.059	23.922	3.00	1.0528E-03
745	18.002	23.818	14.00	8.3640E-04
746	18.194	23.815	3.00	2.1467E-03
748	21.435	21.006	3.00	3.4423E-03
749	21.543	21.007	3.00	1.8138E-03
750	21.396	20.948	2.00	3.6992E-03
751	21.435	20.949	2.00	3.1158E-03
752	21.345	20.949	2.00	4.9002E-03
753	21.483	21.080	2.00	3.1402E-03
754	21.432	21.073	2.00	3.8723E-03
756	21.227	21.010	2.00	1.2150E-02
757	21.394	21.073	4.00	4.7296E-03
758	21.397	21.007	3.00	4.0225E-03
761	17.998	18.471	4.00	2.8314E-01
764	21.197	20.955	2.00	1.2657E-02
765	21.195	21.014	3.00	1.3881E-02
767	17.905	18.470	4.00	1.3781E-01
768	18.003	14.798	7.00	4.9598E+00
769	21.345	21.006	2.00	5.9816E-03
770	18.800	19.002	2.00	2.5091E+00

Light
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
674	19.101	28.996	3.00	1.8324E-02
675	18.397	17.990	3.00	1.7268E+00
695	8.972	24.054	1.00	4.9717E-04
697	16.828	25.940	1.00	4.3985E-07
698	9.029	24.053	2.00	4.6926E-04
699	16.757	25.938	2.00	3.0614E-07
700	19.394	25.992	2.00	2.7385E-02
701	19.317	24.557	2.00	5.7010E-02
702	22.076	28.418	2.00	2.7365E-01
703	18.813	27.821	2.00	6.6655E-03
704	9.445	25.819	2.00	9.7189E-04
705	17.004	27.820	2.00	4.6597E-04
706	21.720	28.201	4.00	3.3285E-01
707	12.902	24.008	5.00	6.2888E-06
708	12.999	24.009	5.00	5.0872E-06
709	12.395	24.004	5.00	1.4974E-05
710	12.311	24.005	5.00	2.0479E-05
711	12.600	24.007	5.00	9.3858E-06
712	12.497	24.007	5.00	1.0168E-05
713	12.695	24.010	5.00	8.5881E-06
714	12.801	24.013	5.00	7.5401E-06
715	22.588	26.007	4.00	2.3505E-02
716	22.004	26.006	4.00	1.3015E-01
717	22.104	26.006	4.00	1.0177E-01
718	22.503	26.012	4.00	3.2346E-02
719	22.392	26.009	4.00	4.5719E-02
720	22.186	26.003	4.00	8.2784E-02
721	19.546	27.857	4.00	2.4496E-02
722	17.115	27.880	4.00	5.8800E-04
723	9.493	25.876	4.00	9.7040E-04
724	22.161	28.479	4.00	2.5582E-01
725	12.805	23.915	4.00	6.1146E-06
726	12.900	23.910	4.00	5.0871E-06
727	12.997	23.909	4.00	3.9717E-06
728	12.313	23.904	4.00	1.5921E-05
729	18.395	29.001	4.00	7.4429E-03
730	12.394	23.906	4.00	1.0877E-05
731	12.497	23.905	4.00	8.2412E-06
732	12.598	23.906	4.00	7.6562E-06
733	12.698	23.904	4.00	6.8947E-06
734	18.172	18.053	4.00	6.9103E-01
743	18.009	23.927	4.00	3.4871E-04
744	18.059	23.922	3.00	4.8754E-04
745	18.002	23.818	14.00	3.7813E-04
746	18.194	23.815	3.00	1.0463E-03
748	21.435	21.006	3.00	1.7355E-03
749	21.543	21.007	3.00	9.1082E-04
750	21.396	20.948	2.00	1.8657E-03
751	21.435	20.949	2.00	1.5702E-03
752	21.345	20.949	2.00	2.4713E-03
753	21.483	21.080	2.00	1.5824E-03
754	21.432	21.073	2.00	1.9531E-03
756	21.227	21.010	2.00	6.1095E-03
757	21.394	21.073	4.00	2.3856E-03
758	21.397	21.007	3.00	2.0293E-03
761	17.998	18.471	4.00	1.4192E-01
764	21.197	20.955	2.00	6.3658E-03
765	21.195	21.014	3.00	6.9779E-03
767	17.905	18.470	4.00	6.9418E-02
768	18.003	14.798	7.00	2.4864E+00
769	21.345	21.006	2.00	3.0141E-03
770	18.800	19.002	2.00	1.2521E+00
771	18.674	18.999	7.00	9.5390E-01
772	18.736	18.998	8.00	1.1033E+00
773	18.870	19.061	6.00	1.3278E+00
774	17.506	14.808	6.00	5.5334E+00
775	18.651	19.059	8.00	8.2827E-01
776	17.999	14.606	4.00	1.7135E+00
777	18.950	19.002	4.00	1.5866E+00
778	18.793	15.558	1.00	1.1614E-01
779	21.348	21.077	3.00	3.6044E-03
780	18.842	15.405	3.00	5.4961E-02
781	21.287	20.950	2.00	3.9829E-03
782	18.636	15.483	5.00	3.3873E-01
783	18.794	15.483	6.00	9.7049E-02
784	18.591	15.481	2.00	4.3825E-01

Table F-2.7.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
765	21.195	21.014	3.00	2.0971E-02
767	17.905	18.470	4.00	2.1168E-01
768	18.003	14.798	7.00	7.4945E+00
769	21.345	21.006	2.00	9.1218E-03
770	18.800	19.002	2.00	3.5978E+00
771	18.674	18.999	7.00	2.7627E+00
772	18.736	18.998	8.00	3.1862E+00
773	18.870	19.061	6.00	3.8064E+00
774	17.506	14.808	6.00	1.6237E+01
775	18.651	19.059	8.00	2.4062E+00
776	17.999	14.606	4.00	5.2327E+00
777	18.950	19.002	4.00	4.5246E+00
778	18.793	15.558	1.00	3.6824E-01
779	21.348	21.077	3.00	1.0884E-02
780	18.842	15.405	3.00	1.7619E-01
781	21.287	20.950	2.00	1.2020E-02
782	18.636	15.483	5.00	1.0544E+00
783	18.794	15.483	6.00	3.0884E-01
784	18.591	15.481	2.00	1.3592E+00
785	18.685	15.488	5.00	7.3076E-01
786	18.543	15.483	4.00	1.6959E+00
787	18.902	15.479	2.00	1.3006E-01
788	18.949	15.474	3.00	6.3669E-02
789	18.949	15.405	6.00	5.3973E-02
790	18.844	15.477	2.00	2.2359E-01
791	18.996	15.472	3.00	5.1032E-02
792	18.997	15.406	5.00	4.1952E-02
793	18.439	15.487	3.00	3.3711E+00
794	18.489	15.483	3.00	2.3923E+00
795	18.739	15.483	5.00	3.9645E-01
796	21.289	21.080	2.00	1.5509E-02
797	21.236	21.082	1.00	1.9656E-02
798	18.846	15.549	4.00	2.7321E-01
799	18.400	15.488	4.00	4.1234E+00
800	16.425	15.736	18.00	2.1070E-04
801	16.249	15.746	3.00	5.6105E-06
802	20.902	36.117	2.00	3.3555E-01
803	10.543	35.904	2.00	4.9439E-02
804	18.624	18.999	3.00	2.4171E+00
805	18.490	15.405	3.00	1.8199E+00
806	19.743	24.530	2.00	5.4251E-01
807	21.591	21.005	1.00	1.6956E-03
808	21.594	20.934	1.00	1.5012E-03
810	24.214	42.906	18.00	7.9738E-05
814	18.952	19.064	6.00	4.2820E+00
815	18.545	15.420	4.00	1.4928E+00
816	18.738	15.415	5.00	3.4528E-01
817	21.482	20.952	5.00	3.7338E-03
818	21.543	20.952	5.00	2.3259E-03
819	21.488	21.012	4.00	4.1175E-03
820	21.279	21.019	4.00	1.4591E-02
821	21.543	21.086	2.00	3.4915E-03
822	20.589	39.903	8.00	1.3492E-01
823	17.948	18.476	2.00	3.0694E-01
829	20.592	39.807	8.00	1.4001E-01
830	21.234	20.953	2.00	1.6215E-02
831	18.999	19.004	5.00	4.6051E+00
832	18.739	19.068	4.00	2.9560E+00
833	24.194	42.802	3.00	1.0970E-04
834	21.402	20.598	4.00	2.4611E-03
835	10.184	20.652	4.00	7.1305E-05
836	15.895	13.986	4.00	9.9379E-06
837	20.946	36.123	2.00	3.3113E-01
838	10.494	35.913	2.00	4.9686E-02
839	19.695	24.541	2.00	4.8116E-01
840	21.078	35.990	4.00	3.2797E-01
841	10.649	35.769	4.00	4.8162E-02
842	19.723	24.211	4.00	6.2281E-01
844	11.003	48.819	3.00	1.0335E-02
845	11.000	48.912	3.00	9.8681E-03
846	17.548	14.720	33.00	1.8137E+01
847	17.452	14.713	7.00	1.6068E+01
848	17.619	14.598	28.00	1.8308E+01
849	17.847	14.523	14.00	9.5988E+00
850	17.645	14.519	5.00	1.7337E+01
851	17.522	14.526	16.00	1.9811E+01

Moderate
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
771	18.674	18.999	7.00	1.9138E+00
772	18.736	18.998	8.00	2.2121E+00
773	18.870	19.061	6.00	2.6611E+00
774	17.506	14.808	6.00	1.1100E+01
775	18.651	19.059	8.00	1.6631E+00
776	17.999	14.606	4.00	3.4055E+00
777	18.950	19.002	4.00	3.1776E+00
778	18.793	15.558	1.00	2.2867E-01
779	21.348	21.077	3.00	7.1564E-03
780	18.842	15.405	3.00	1.0782E-01
781	21.287	20.950	2.00	7.9114E-03
782	18.636	15.483	5.00	6.7196E-01
783	18.794	15.483	6.00	1.9097E-01
784	18.591	15.481	2.00	8.7006E-01
785	18.685	15.488	5.00	4.6226E-01
786	18.543	15.483	4.00	1.0892E+00
787	18.902	15.479	2.00	7.9304E-02
788	18.949	15.474	3.00	3.7888E-02
789	18.949	15.405	6.00	3.1979E-02
790	18.844	15.477	2.00	1.3768E-01
791	18.996	15.472	3.00	3.0346E-02
792	18.997	15.406	5.00	2.4822E-02
793	18.439	15.487	3.00	2.2010E+00
794	18.489	15.483	3.00	1.5498E+00
795	18.739	15.483	5.00	2.4566E-01
796	21.289	21.080	2.00	1.0238E-02
797	21.236	21.082	1.00	1.3001E-02
798	18.846	15.549	4.00	1.6910E-01
799	18.400	15.488	4.00	2.7022E+00
800	16.425	15.736	18.00	1.0852E-04
801	16.249	15.746	3.00	1.8165E-06
802	20.902	36.117	2.00	2.2959E-01
803	10.543	35.904	2.00	3.2638E-02
804	18.624	18.999	3.00	1.6710E+00
805	18.490	15.405	3.00	1.1673E+00
806	19.743	24.530	2.00	3.5543E-01
807	21.591	21.005	1.00	1.0872E-03
808	21.594	20.934	1.00	9.6093E-04
810	24.214	42.906	18.00	5.8152E-05
814	18.952	19.064	6.00	3.0044E+00
815	18.545	15.420	4.00	9.5530E-01
816	18.738	15.415	5.00	2.1314E-01
817	21.482	20.952	5.00	2.4226E-03
818	21.543	20.952	5.00	1.5000E-03
819	21.488	21.012	4.00	2.6749E-03
820	21.279	21.019	4.00	9.6266E-03
821	21.543	21.086	2.00	2.2654E-03
822	20.589	39.903	8.00	9.5165E-02
823	17.948	18.476	2.00	2.0213E-01
829	20.592	39.807	8.00	9.8551E-02
830	21.234	20.953	2.00	1.0706E-02
831	18.999	19.004	5.00	3.2355E+00
832	18.739	19.068	4.00	2.0498E+00
833	24.194	42.802	3.00	8.1442E-05
834	21.402	20.598	4.00	1.5848E-03
835	10.184	20.652	4.00	3.2725E-05
836	15.895	13.986	4.00	3.4199E-06
837	20.946	36.123	2.00	2.2677E-01
838	10.494	35.913	2.00	3.2811E-02
839	19.695	24.541	2.00	3.1438E-01
840	21.078	35.990	4.00	2.2486E-01
841	10.649	35.769	4.00	3.1763E-02
842	19.723	24.211	4.00	4.0871E-01
844	11.003	48.819	3.00	7.0786E-03
845	11.000	48.912	3.00	6.7659E-03
846	17.548	14.720	33.00	1.2410E+01
847	17.452	14.713	7.00	1.0966E+01
848	17.619	14.598	28.00	1.2515E+01
849	17.847	14.523	14.00	6.3640E+00
850	17.645	14.519	5.00	1.1843E+01
851	17.522	14.526	16.00	1.3569E+01
852	17.775	18.473	40.00	7.1295E-02
854	17.942	18.391	2.00	2.3997E-01
855	17.799	18.399	5.00	9.2930E-02
856	17.750	14.796	9.00	1.0960E+01
858	18.573	19.060	12.00	1.2872E+00

Light
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
785	18.685	15.488	5.00	2.3346E-01
786	18.543	15.483	4.00	5.4840E-01
787	18.902	15.479	2.00	4.0507E-02
788	18.949	15.474	3.00	1.9527E-02
789	18.949	15.405	6.00	1.6494E-02
790	18.844	15.477	2.00	7.0060E-02
791	18.996	15.472	3.00	1.5643E-02
792	18.997	15.406	5.00	1.2806E-02
793	18.439	15.487	3.00	1.1047E+00
794	18.489	15.483	3.00	7.7908E-01
795	18.739	15.483	5.00	1.2476E-01
796	21.289	21.080	2.00	5.1515E-03
797	21.236	21.082	1.00	6.5386E-03
798	18.846	15.549	4.00	8.5983E-02
799	18.400	15.488	4.00	1.3553E+00
800	16.425	15.736	18.00	5.2315E-05
801	16.249	15.746	3.00	1.0233E-06
802	20.902	36.117	2.00	1.1444E-01
803	10.543	35.904	2.00	1.6335E-02
804	18.624	18.999	3.00	8.3224E-01
805	18.490	15.405	3.00	5.8851E-01
806	19.743	24.530	2.00	1.7727E-01
807	21.591	21.005	1.00	5.4291E-04
808	21.594	20.934	1.00	4.7849E-04
810	24.214	42.906	18.00	1.6174E-05
814	18.952	19.064	6.00	1.4994E+00
815	18.545	15.420	4.00	4.8161E-01
816	18.738	15.415	5.00	1.0834E-01
817	21.482	20.952	5.00	1.2191E-03
818	21.543	20.952	5.00	7.5189E-04
819	21.488	21.012	4.00	1.3469E-03
820	21.279	21.019	4.00	4.8435E-03
821	21.543	21.086	2.00	1.1395E-03
822	20.589	39.903	8.00	4.7455E-02
823	17.948	18.476	2.00	1.0150E-01
829	20.592	39.807	8.00	4.9169E-02
830	21.234	20.953	2.00	5.3861E-03
831	18.999	19.004	5.00	1.6135E+00
832	18.739	19.068	4.00	1.0218E+00
833	24.194	42.802	3.00	2.8364E-05
834	21.402	20.598	4.00	7.9586E-04
835	10.184	20.652	4.00	5.8334E-06
836	15.895	13.986	4.00	1.8922E-06
837	20.946	36.123	2.00	1.1303E-01
838	10.494	35.913	2.00	1.6415E-02
839	19.695	24.541	2.00	1.5668E-01
840	21.078	35.990	4.00	1.1216E-01
841	10.649	35.769	4.00	1.5915E-02
842	19.723	24.211	4.00	2.0412E-01
844	11.003	48.819	3.00	3.5321E-03
845	11.000	48.912	3.00	3.3756E-03
846	17.548	14.720	33.00	6.1861E+00
847	17.452	14.713	7.00	5.4662E+00
848	17.619	14.598	28.00	6.2394E+00
849	17.847	14.523	14.00	3.1857E+00
850	17.645	14.519	5.00	5.9090E+00
851	17.522	14.526	16.00	6.7665E+00
852	17.775	18.473	40.00	3.5992E-02
854	17.942	18.391	2.00	1.2044E-01
855	17.799	18.399	5.00	4.6916E-02
856	17.750	14.796	9.00	5.4611E+00
858	18.573	19.060	12.00	6.3991E-01
859	18.800	19.065	3.00	1.1656E+00
860	18.868	18.997	4.00	1.4180E+00
861	18.943	15.543	6.00	3.2730E-02
862	18.900	15.398	2.00	2.4484E-02
864	17.794	14.710	24.00	4.7969E+00
865	18.790	15.396	2.00	7.8507E-02
868	17.645	14.717	10.00	6.1717E+00
870	18.683	15.404	4.00	1.6159E-01
872	17.453	14.800	1.00	5.0547E+00
873	18.898	15.544	4.00	5.7167E-02
877	14.600	51.517	3.00	3.4539E-04
878	21.082	20.967	2.00	1.2935E-02
879	17.501	20.109	2.00	7.6988E-04
883	17.944	14.715	6.00	2.8276E+00

Table F-2.7.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
852	17.775	18.473	40.00	1.1083E-01
854	17.942	18.391	2.00	3.6297E-01
855	17.799	18.399	5.00	1.4375E-01
856	17.750	14.796	9.00	1.6072E+01
858	18.573	19.060	12.00	1.8712E+00
859	18.800	19.065	3.00	3.3568E+00
860	18.868	18.997	4.00	4.0570E+00
861	18.943	15.543	6.00	1.0522E-01
862	18.900	15.398	2.00	7.9554E-02
864	17.794	14.710	24.00	1.4246E+01
865	18.790	15.396	2.00	2.5097E-01
868	17.645	14.717	10.00	1.8124E+01
870	18.683	15.404	4.00	5.1066E-01
872	17.453	14.800	1.00	1.4895E+01
873	18.898	15.544	4.00	1.8230E-01
877	14.600	51.517	3.00	9.6445E-04
878	21.082	20.967	2.00	3.8602E-02
879	17.501	20.109	2.00	2.5872E-03
883	17.944	14.715	6.00	8.5116E+00
885	17.712	14.726	1.00	1.6751E+01
886	17.630	18.485	1.00	3.8330E-02
887	18.486	15.329	3.00	1.6230E+00
889	18.997	15.547	2.00	6.1595E-02
890	18.440	15.406	2.00	2.7483E+00
900	16.022	13.496	2.00	2.3690E-04
901	16.245	13.555	4.00	7.8292E-03
903	16.394	13.557	4.00	6.6011E-02
904	19.152	16.827	6.00	1.1090E+00
905	15.501	13.490	0.03	3.4375E-09
906	19.286	16.899	3.00	5.3224E-01
907	19.194	16.828	6.00	8.0279E-01
908	19.152	16.901	2.00	1.3063E+00
909	18.885	16.902	2.00	4.4833E+00
910	19.239	16.901	3.00	6.7154E-01
911	17.490	16.998	2.00	3.9810E-01
912	18.695	16.902	2.00	8.0359E+00
913	17.539	17.001	2.00	5.0748E-01
914	18.004	17.005	3.00	5.6492E+00
915	17.953	16.928	3.00	5.3222E+00
916	18.006	16.927	3.00	6.3285E+00
917	18.056	16.923	3.00	7.4047E+00
918	18.099	16.922	4.00	8.3014E+00
919	17.894	16.929	2.00	4.3462E+00
927	18.594	15.407	4.00	1.1206E+00
929	16.150	13.561	4.00	1.8710E-03
930	16.107	13.559	4.00	5.8642E-04
931	16.056	13.559	4.00	3.5469E-04
932	16.003	13.559	4.00	1.4949E-04
933	18.637	15.415	4.00	8.5349E-01
934	17.893	16.999	2.00	3.8902E+00
935	18.196	17.004	3.00	9.5129E+00
936	17.843	17.001	2.00	3.0595E+00
940	16.341	13.548	4.00	3.0584E-02
941	16.289	13.547	4.00	1.3603E-02
942	15.976	13.476	2.00	1.1474E-04
943	19.301	16.815	16.00	4.2277E-01
944	15.744	13.549	2.00	1.2431E-06
945	15.789	13.555	2.00	2.2392E-06
949	18.996	16.900	2.00	2.7390E+00
950	18.521	16.997	12.00	1.0873E+01
951	18.949	16.902	2.00	3.4799E+00
952	18.150	17.000	3.00	8.6381E+00
953	18.055	17.000	3.00	6.7253E+00
954	18.098	16.998	3.00	7.6131E+00
955	18.498	16.900	4.00	1.1028E+01
956	17.792	17.000	2.00	2.2252E+00
957	17.746	16.997	2.00	1.8770E+00
958	17.696	16.997	2.00	1.4987E+00
959	18.643	16.902	9.00	9.1067E+00
960	18.452	16.901	4.00	1.1531E+01
961	18.400	16.901	1.00	1.2104E+01
962	18.350	16.901	1.00	1.1775E+01
963	18.299	16.903	1.00	1.1287E+01
964	18.250	16.903	1.00	1.0822E+01
965	18.196	16.903	1.00	1.0302E+01
966	18.145	16.907	1.00	9.3808E+00

Moderate
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
859	18.800	19.065	3.00	2.3369E+00
860	18.868	18.997	4.00	2.8402E+00
861	18.943	15.543	6.00	6.3915E-02
862	18.900	15.398	2.00	4.7660E-02
864	17.794	14.710	24.00	9.6151E+00
865	18.790	15.396	2.00	1.5428E-01
868	17.645	14.717	10.00	1.2384E+01
870	18.683	15.404	4.00	3.1881E-01
872	17.453	14.800	1.00	1.0137E+01
873	18.898	15.544	4.00	1.1218E-01
877	14.600	51.517	3.00	7.0652E-04
878	21.082	20.967	2.00	2.5682E-02
879	17.501	20.109	2.00	1.5338E-03
883	17.944	14.715	6.00	5.6481E+00
885	17.712	14.726	1.00	1.1429E+01
886	17.630	18.485	1.00	2.3938E-02
887	18.486	15.329	3.00	1.0373E+00
889	18.997	15.547	2.00	3.6823E-02
890	18.440	15.406	2.00	1.7838E+00
900	16.022	13.496	2.00	1.0331E-04
901	16.245	13.555	4.00	3.9647E-03
903	16.394	13.557	4.00	3.5700E-02
904	19.152	16.827	6.00	7.2876E-01
906	19.286	16.899	3.00	3.4683E-01
907	19.194	16.828	6.00	5.2498E-01
908	19.152	16.901	2.00	8.6102E-01
909	18.885	16.902	2.00	3.0152E+00
910	19.239	16.901	3.00	4.3862E-01
911	17.490	16.998	2.00	2.5850E-01
912	18.695	16.902	2.00	5.4546E+00
913	17.539	17.001	2.00	3.3025E-01
914	18.004	17.005	3.00	3.8225E+00
915	17.953	16.928	3.00	3.5939E+00
916	18.006	16.927	3.00	4.2857E+00
917	18.056	16.923	3.00	5.0278E+00
918	18.099	16.922	4.00	5.6462E+00
919	17.894	16.929	2.00	2.9267E+00
927	18.594	15.407	4.00	7.1303E-01
929	16.150	13.561	4.00	9.0569E-04
930	16.107	13.559	4.00	2.7272E-04
931	16.056	13.559	4.00	1.6075E-04
932	16.003	13.559	4.00	6.2953E-05
933	18.637	15.415	4.00	5.4064E-01
934	17.893	16.999	2.00	2.6183E+00
935	18.196	17.004	3.00	6.4856E+00
936	17.843	17.001	2.00	2.0504E+00
940	16.341	13.548	4.00	1.6255E-02
941	16.289	13.547	4.00	7.0226E-03
942	15.976	13.476	2.00	4.6855E-05
943	19.301	16.815	16.00	2.7420E-01
944	15.744	13.549	2.00	3.1717E-07
945	15.789	13.555	2.00	5.7965E-07
949	18.996	16.900	2.00	1.8243E+00
950	18.521	16.997	12.00	7.4276E+00
951	18.949	16.902	2.00	2.3304E+00
952	18.150	17.000	3.00	5.8825E+00
953	18.055	17.000	3.00	4.5640E+00
954	18.098	16.998	3.00	5.1760E+00
955	18.498	16.900	4.00	7.5165E+00
956	17.792	17.000	2.00	1.4802E+00
957	17.746	16.997	2.00	1.2464E+00
958	17.696	16.997	2.00	9.9282E-01
959	18.643	16.902	9.00	6.1913E+00
960	18.452	16.901	4.00	7.8643E+00
961	18.400	16.901	1.00	8.2596E+00
962	18.350	16.901	1.00	8.0337E+00
963	18.299	16.903	1.00	7.6984E+00
964	18.250	16.903	1.00	7.3798E+00
965	18.196	16.903	1.00	7.0237E+00
966	18.145	16.907	1.00	6.3897E+00
967	17.841	16.917	1.00	2.3780E+00
976	19.263	16.995	6.00	4.9222E-01
978	19.336	16.911	2.00	2.7817E-01
980	19.390	16.905	2.00	1.9249E-01
981	18.972	16.996	6.00	2.4214E+00
982	16.198	13.556	2.00	1.8099E-03

Light
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
885	17.712	14.726	1.00	5.6951E+00
886	17.630	18.485	1.00	1.2130E-02
887	18.486	15.329	3.00	5.2388E-01
889	18.997	15.547	2.00	1.8970E-02
890	18.440	15.406	2.00	8.9687E-01
900	16.022	13.496	2.00	6.2335E-05
901	16.245	13.555	4.00	2.3376E-03
903	16.394	13.557	4.00	1.9863E-02
904	19.152	16.827	6.00	3.6763E-01
906	19.286	16.899	3.00	1.7504E-01
907	19.194	16.828	6.00	2.6498E-01
908	19.152	16.901	2.00	4.3428E-01
909	18.885	16.902	2.00	1.5122E+00
910	19.239	16.901	3.00	2.2127E-01
911	17.490	16.998	2.00	1.2999E-01
912	18.695	16.902	2.00	2.7292E+00
913	17.539	17.001	2.00	1.6593E-01
914	18.004	17.005	3.00	1.9014E+00
915	17.953	16.928	3.00	1.7883E+00
916	18.006	16.927	3.00	2.1332E+00
917	18.056	16.923	3.00	2.5048E+00
918	18.099	16.922	4.00	2.8143E+00
919	17.894	16.929	2.00	1.4579E+00
927	18.594	15.407	4.00	3.5979E-01
929	16.150	13.561	4.00	5.4122E-04
930	16.107	13.559	4.00	1.6703E-04
931	16.056	13.559	4.00	9.6891E-05
932	16.003	13.559	4.00	3.5579E-05
933	18.637	15.415	4.00	2.7305E-01
934	17.893	16.999	2.00	1.3052E+00
935	18.196	17.004	3.00	3.2328E+00
936	17.843	17.001	2.00	1.0239E+00
940	16.341	13.548	4.00	9.2694E-03
941	16.289	13.547	4.00	4.1335E-03
942	15.976	13.476	2.00	2.6516E-05
943	19.301	16.815	16.00	1.3864E-01
944	15.744	13.549	1.76	2.1996E-07
945	15.789	13.555	2.00	4.0695E-07
949	18.996	16.900	2.00	9.1770E-01
950	18.521	16.997	12.00	3.7074E+00
951	18.949	16.902	2.00	1.1703E+00
952	18.150	17.000	3.00	2.9315E+00
953	18.055	17.000	3.00	2.2722E+00
954	18.098	16.998	3.00	2.5783E+00
955	18.498	16.900	4.00	3.7531E+00
956	17.792	17.000	2.00	7.4153E-01
957	17.746	16.997	2.00	6.2451E-01
958	17.696	16.997	2.00	4.9755E-01
959	18.643	16.902	9.00	3.0964E+00
960	18.452	16.901	4.00	3.9249E+00
961	18.400	16.901	1.00	4.1201E+00
962	18.350	16.901	1.00	4.0070E+00
963	18.299	16.903	1.00	3.8397E+00
964	18.250	16.903	1.00	3.6809E+00
965	18.196	16.903	1.00	3.5035E+00
966	18.145	16.907	1.00	3.1865E+00
967	17.841	16.917	1.00	1.1860E+00
976	19.263	16.995	6.00	2.4810E-01
978	19.336	16.911	2.00	1.4047E-01
980	19.390	16.905	2.00	9.7394E-02
981	18.972	16.996	6.00	1.2157E+00
982	16.198	13.556	2.00	1.0722E-03
984	18.538	16.909	2.00	3.6092E+00
985	18.587	16.905	2.00	3.4281E+00
986	17.597	17.004	1.00	2.3991E-01
988	17.649	17.006	2.00	3.7029E-01
989	15.839	13.561	4.00	9.8652E-07
990	15.892	13.562	4.00	1.7054E-06
991	15.941	13.557	4.00	1.3505E-05
992	18.792	16.910	6.00	2.0716E+00
993	19.192	16.912	3.00	3.4612E-01
994	19.043	16.912	8.00	7.1244E-01
996	19.096	16.911	7.00	5.8085E-01
997	17.947	17.000	2.00	1.6005E+00

Table F-2.7.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (15.940, 10.160)					Moderate Aimpoint (15.940, 10.160)					Light Aimpoint (15.940, 10.160)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
967	17.841	16.917	1.00	3.5437E+00	984	18.538	16.909	2.00	7.2254E+00					
976	19.263	16.995	6.00	7.5020E-01	985	18.587	16.905	2.00	6.8583E+00					
978	19.336	16.911	2.00	4.2748E-01	986	17.597	17.004	1.00	4.7801E-01					
980	19.390	16.905	2.00	2.9723E-01	988	17.649	17.006	2.00	7.3853E-01					
981	18.972	16.996	6.00	3.6081E+00	989	15.839	13.561	4.00	1.2488E-06					
982	16.198	13.556	2.00	3.7002E-03	990	15.892	13.562	4.00	2.0865E-06					
984	18.538	16.909	2.00	1.0604E+01	991	15.941	13.557	4.00	2.3230E-05					
985	18.587	16.905	2.00	1.0074E+01	992	18.792	16.910	6.00	4.1360E+00					
986	17.597	17.004	1.00	7.2995E-01	993	19.192	16.912	3.00	6.8616E-01					
988	17.649	17.006	2.00	1.1190E+00	994	19.043	16.912	8.00	1.4131E+00					
989	15.839	13.561	4.00	4.4503E-06	996	19.096	16.911	7.00	1.1518E+00					
990	15.892	13.562	4.00	7.1766E-06	997	17.947	17.000	2.00	3.2147E+00					
991	15.941	13.557	4.00	5.7680E-05										
992	18.792	16.910	6.00	6.1198E+00										
993	19.192	16.912	3.00	1.0433E+00										
994	19.043	16.912	8.00	2.1357E+00										
996	19.096	16.911	7.00	1.7431E+00										
997	17.947	17.000	2.00	4.7619E+00										
998	15.618	13.553	0.51	1.5831E-08										

Table F-2.7.2
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Available

Heavy
Aimpoint (17.480, 14.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
768	18.003	14.798	7.00	1.1720E-01
774	17.506	14.808	6.00	2.3267E+01
776	17.999	14.606	0.13	7.8544E-09
846	17.548	14.720	33.00	1.3358E+02
847	17.452	14.713	7.00	2.1426E+01
848	17.619	14.598	28.00	1.4300E+02
849	17.847	14.523	14.00	1.4404E+00
850	17.645	14.519	5.00	2.3235E+01
851	17.522	14.526	16.00	2.3323E+02
856	17.750	14.796	9.00	1.4653E+01
864	17.794	14.710	24.00	6.6752E+00
868	17.645	14.717	10.00	1.2697E+02
872	17.453	14.800	1.00	1.1154E+01
883	17.944	14.715	6.00	2.7387E-01
885	17.712	14.726	1.00	2.1470E+01

Moderate
Aimpoint (17.310, 13.920)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
768	18.003	14.798	7.00	1.0844E-03
774	17.506	14.808	6.00	9.8262E-01
776	17.999	14.606	0.61	3.8192E-08
846	17.548	14.720	33.00	4.5483E+00
847	17.452	14.713	7.00	1.6819E+00
848	17.619	14.598	28.00	1.2272E+01
849	17.847	14.523	14.00	3.4615E-01
850	17.645	14.519	5.00	5.5999E+00
851	17.522	14.526	16.00	4.7879E+01
856	17.750	14.796	9.00	2.6791E-01
864	17.794	14.710	24.00	3.4262E-01
868	17.645	14.717	10.00	3.9653E+00
872	17.453	14.800	1.00	5.1965E-01
883	17.944	14.715	6.00	3.6178E-02
885	17.712	14.726	1.00	1.1005E+00

Light
Aimpoint (17.480, 14.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
768	18.003	14.798	1.10	3.9273E-08
774	17.506	14.808	6.00	1.8264E+01
846	17.548	14.720	33.00	5.2002E+01
847	17.452	14.713	7.00	6.7026E+00
848	17.619	14.598	28.00	1.2908E+01
849	17.847	14.523	14.00	7.4705E-03
850	17.645	14.519	5.00	1.0127E-02
851	17.522	14.526	16.00	2.4227E+00
856	17.750	14.796	9.00	3.7178E+00
864	17.794	14.710	24.00	4.5182E+00
868	17.645	14.717	10.00	6.1798E+01
872	17.453	14.800	1.00	6.8380E+00
883	17.944	14.715	0.58	2.4242E-08
885	17.712	14.726	1.00	3.6100E+00

Table F-2.8.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.3817E-02
2	20.689	41.412	4.00	2.2844E-02
3	16.948	43.896	4.00	2.3583E-02
4	16.337	43.907	4.00	2.5557E-02
5	21.072	42.916	4.00	1.1606E-02
6	21.655	42.899	4.00	9.0587E-03
7	16.702	44.008	4.00	2.3769E-02
8	16.797	44.011	4.00	2.3441E-02
9	16.893	44.012	4.00	2.3122E-02
10	17.002	44.010	4.00	2.2778E-02
11	17.200	44.005	4.00	2.2204E-02
12	17.295	44.011	4.00	2.2288E-02
13	17.396	44.010	4.00	2.2423E-02
14	17.497	44.008	4.00	2.2556E-02
15	19.707	43.506	4.00	1.8916E-02
16	19.800	43.506	4.00	1.8301E-02
17	19.898	43.506	4.00	1.7660E-02
18	20.001	43.513	4.00	1.6953E-02
19	21.406	43.011	4.00	9.8525E-03
20	21.498	43.009	4.00	9.4807E-03
21	21.592	43.010	4.00	9.1083E-03
22	21.703	43.009	4.00	8.6913E-03
23	21.902	43.004	4.00	7.9970E-03
24	22.011	43.009	4.00	7.7332E-03
25	22.095	43.014	4.00	7.5731E-03
26	22.192	43.004	4.00	7.4218E-03
27	24.196	44.011	4.00	6.8310E-03
28	24.294	44.007	4.00	6.9174E-03
29	24.400	44.010	4.00	7.0097E-03
30	24.502	44.009	4.00	7.4097E-03
31	22.322	33.149	2.00	1.1012E-01
32	22.242	33.076	2.00	1.1031E-01
33	22.246	33.151	2.00	1.0803E-01
34	23.295	33.629	2.00	1.2985E-01
35	23.212	33.634	2.00	1.2736E-01
36	22.901	33.623	2.00	1.1182E-01
37	22.809	33.628	2.00	1.0691E-01
38	18.902	18.161	2.00	2.0152E+00
39	21.004	44.154	2.00	8.2161E-03
40	18.900	18.232	2.00	2.0262E+00
41	21.000	44.242	2.00	8.1716E-03
42	18.948	18.195	2.00	1.8966E+00
43	19.396	38.936	1.00	6.0819E-02
44	19.393	39.069	2.00	5.9976E-02
45	23.798	41.071	1.00	8.2799E-03
46	23.793	40.941	2.00	8.6726E-03
47	21.565	38.650	2.00	3.1871E-02
48	21.624	38.649	2.00	3.0867E-02
49	16.757	40.584	2.00	4.6649E-02
50	16.824	40.583	2.00	4.6754E-02
51	20.757	36.127	3.00	7.3690E-02
52	20.716	36.129	2.00	7.4161E-02
53	20.797	36.127	1.00	7.3200E-02
54	21.600	34.599	6.00	7.9458E-02
55	20.853	36.205	2.00	7.1500E-02
56	21.041	36.156	1.00	6.9686E-02
57	20.854	36.124	2.00	7.2531E-02
58	21.501	34.603	2.00	8.1083E-02
60	21.005	36.108	2.00	7.0820E-02
61	21.040	36.239	3.00	6.8572E-02
62	20.796	36.203	1.00	7.2252E-02
63	19.325	37.446	2.00	7.1418E-02
64	19.289	37.448	1.00	7.1337E-02
65	21.595	34.515	2.00	8.0555E-02
67	20.501	33.135	1.00	9.1266E-02
68	20.561	33.131	1.00	9.2173E-02
69	20.605	33.207	2.00	9.2584E-02
70	21.303	34.601	1.00	8.3236E-02
71	21.352	34.604	1.00	8.2838E-02
72	21.405	34.605	1.00	8.2420E-02
73	23.847	43.919	3.00	6.6001E-03
74	23.396	43.910	3.00	6.4081E-03
75	18.872	43.414	3.00	2.5103E-02
76	19.264	43.415	3.00	2.2446E-02
77	16.193	44.011	9.00	2.5045E-02
78	16.296	44.012	9.00	2.4970E-02

Moderate
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.5279E-02
2	20.689	41.412	4.00	1.4661E-02
3	16.948	43.896	4.00	1.4708E-02
4	16.337	43.907	4.00	1.5862E-02
5	21.072	42.916	4.00	7.4151E-03
6	21.655	42.899	4.00	5.6792E-03
7	16.702	44.008	4.00	1.4811E-02
8	16.797	44.011	4.00	1.4615E-02
9	16.893	44.012	4.00	1.4424E-02
10	17.002	44.010	4.00	1.4218E-02
11	17.200	44.005	4.00	1.3875E-02
12	17.295	44.011	4.00	1.3933E-02
13	17.396	44.010	4.00	1.4023E-02
14	17.497	44.008	4.00	1.4112E-02
15	19.707	43.506	4.00	1.2116E-02
16	19.800	43.506	4.00	1.1729E-02
17	19.898	43.506	4.00	1.1326E-02
18	20.001	43.513	4.00	1.0880E-02
19	21.406	43.011	4.00	6.2228E-03
20	21.498	43.009	4.00	5.9678E-03
21	21.592	43.010	4.00	5.7118E-03
22	21.703	43.009	4.00	5.4242E-03
23	21.902	43.004	4.00	4.9426E-03
24	22.011	43.009	4.00	4.7547E-03
25	22.095	43.014	4.00	4.6384E-03
26	22.192	43.004	4.00	4.5277E-03
27	24.196	44.011	4.00	3.9918E-03
28	24.294	44.007	4.00	4.0344E-03
29	24.400	44.010	4.00	4.0800E-03
30	24.502	44.009	4.00	4.2920E-03
31	22.322	33.149	2.00	6.7164E-02
32	22.242	33.076	2.00	6.7216E-02
33	22.246	33.151	2.00	6.5901E-02
34	23.295	33.629	2.00	7.8289E-02
35	23.212	33.634	2.00	7.6582E-02
36	22.901	33.623	2.00	6.7762E-02
37	22.809	33.628	2.00	6.4977E-02
38	18.902	18.161	2.00	1.3776E+00
39	21.004	44.154	2.00	5.1649E-03
40	18.900	18.232	2.00	1.3771E+00
41	21.000	44.242	2.00	5.1318E-03
42	18.948	18.195	2.00	1.3081E+00
43	19.396	38.936	1.00	3.7179E-02
44	19.393	39.069	2.00	3.6722E-02
45	23.798	41.071	1.00	4.7694E-03
46	23.793	40.941	2.00	5.0005E-03
47	21.565	38.650	2.00	2.0480E-02
48	21.624	38.649	2.00	1.9865E-02
49	16.757	40.584	2.00	2.7990E-02
50	16.824	40.583	2.00	2.8053E-02
51	20.757	36.127	3.00	4.5193E-02
52	20.716	36.129	2.00	4.5438E-02
53	20.797	36.127	1.00	4.4935E-02
54	21.600	34.599	6.00	4.8791E-02
55	20.853	36.205	2.00	4.3980E-02
56	21.041	36.156	1.00	4.3041E-02
57	20.854	36.124	2.00	4.4584E-02
58	21.501	34.603	2.00	4.9695E-02
60	21.005	36.108	2.00	4.3686E-02
61	21.040	36.239	3.00	4.2383E-02
62	20.796	36.203	1.00	4.4381E-02
63	19.325	37.446	2.00	4.2943E-02
64	19.289	37.448	1.00	4.2852E-02
65	21.595	34.515	2.00	4.9401E-02
67	20.501	33.135	1.00	5.3742E-02
68	20.561	33.131	1.00	5.4347E-02
69	20.605	33.207	2.00	5.4699E-02
70	21.303	34.601	1.00	5.0793E-02
71	21.352	34.604	1.00	5.0609E-02
72	21.405	34.605	1.00	5.0416E-02
73	23.847	43.919	3.00	3.8730E-03
74	23.396	43.910	3.00	3.7651E-03
75	18.872	43.414	3.00	1.5827E-02
76	19.264	43.415	3.00	1.4274E-02
77	16.193	44.011	9.00	1.5557E-02
78	16.296	44.012	9.00	1.5516E-02

Light
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	4.9280E-03
2	20.689	41.412	4.00	4.7279E-03
3	16.948	43.896	4.00	4.7619E-03
4	16.337	43.907	4.00	5.1442E-03
5	21.072	42.916	4.00	2.3723E-03
6	21.655	42.899	4.00	1.8142E-03
7	16.702	44.008	4.00	4.7969E-03
8	16.797	44.011	4.00	4.7321E-03
9	16.893	44.012	4.00	4.6688E-03
10	17.002	44.010	4.00	4.6006E-03
11	17.200	44.005	4.00	4.4863E-03
12	17.295	44.011	4.00	4.5018E-03
13	17.396	44.010	4.00	4.5275E-03
14	17.497	44.008	4.00	4.5531E-03
15	19.707	43.506	4.00	3.8918E-03
16	19.800	43.506	4.00	3.7668E-03
17	19.898	43.506	4.00	3.6361E-03
18	20.001	43.513	4.00	3.4918E-03
19	21.406	43.011	4.00	1.9893E-03
20	21.498	43.009	4.00	1.9073E-03
21	21.592	43.010	4.00	1.8249E-03
22	21.703	43.009	4.00	1.7323E-03
23	21.902	43.004	4.00	1.5772E-03
24	22.011	43.009	4.00	1.5164E-03
25	22.095	43.014	4.00	1.4788E-03
26	22.192	43.004	4.00	1.4429E-03
27	24.196	44.011	4.00	1.2496E-03
28	24.294	44.007	4.00	1.2592E-03
29	24.400	44.010	4.00	1.2744E-03
30	24.502	44.009	4.00	1.3197E-03
31	22.322	33.149	2.00	2.1293E-02
32	22.242	33.076	2.00	2.1392E-02
33	22.246	33.151	2.00	2.0987E-02
34	23.295	33.629	2.00	2.5220E-02
35	23.212	33.634	2.00	2.4343E-02
36	22.901	33.623	2.00	2.1415E-02
37	22.809	33.628	2.00	2.0592E-02
38	18.902	18.161	2.00	4.7879E-01
39	21.004	44.154	2.00	1.6491E-03
40	18.900	18.232	2.00	4.7010E-01
41	21.000	44.242	2.00	1.6383E-03
42	18.948	18.195	2.00	4.6421E-01
43	19.396	38.936	1.00	1.2140E-02
44	19.393	39.069	2.00	1.1983E-02
45	23.798	41.071	1.00	1.4527E-03
46	23.793	40.941	2.00	1.5066E-03
47	21.565	38.650	2.00	6.6027E-03
48	21.624	38.649	2.00	6.4022E-03
49	16.757	40.584	2.00	9.1581E-03
50	16.824	40.583	2.00	9.1761E-03
51	20.757	36.127	3.00	1.4704E-02
52	20.716	36.129	2.00	1.4790E-02
53	20.797	36.127	1.00	1.4614E-02
54	21.600	34.599	6.00	1.5795E-02
55	20.853	36.205	2.00	1.4295E-02
56	21.041	36.156	1.00	1.3967E-02
57	20.854	36.124	2.00	1.4492E-02
58	21.501	34.603	2.00	1.6156E-02
60	21.005	36.108	2.00	1.4180E-02
61	21.040	36.239	3.00	1.3752E-02
62	20.796	36.203	1.00	1.4434E-02
63	19.325	37.446	2.00	1.4066E-02
64	19.289	37.448	1.00	1.4040E-02
65	21.595	34.515	2.00	1.5978E-02
67	20.501	33.135	1.00	1.7698E-02
68	20.561	33.131	1.00	1.7869E-02
69	20.605	33.207	2.00	1.7969E-02
70	21.303	34.601	1.00	1.6545E-02
71	21.352	34.604	1.00	1.6491E-02
72	21.405	34.605	1.00	1.6435E-02
73	23.847	43.919	3.00	1.2473E-03
74	23.396	43.910	3.00	1.2075E-03
75	18.872	43.414	3.00	5.0970E-03
76	19.264	43.415	3.00	4.5917E-03
77	16.193	44.011	9.00	5.0430E-03
78	16.296	44.012	9.00	5.0303E-03

Table F-2.8.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (15.940, 10.160)					Moderate Aimpoint (15.940, 10.160)					Light Aimpoint (15.940, 10.160)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
79	16.393	44.011	4.00	2.4775E-02	79	16.393	44.011	4.00	1.5404E-02	79	16.393	44.011	4.00	4.9937E-03
80	16.502	44.006	9.00	2.4438E-02	80	16.502	44.006	9.00	1.5208E-02	80	16.502	44.006	9.00	4.9289E-03
81	18.700	43.505	9.00	2.5671E-02	81	18.700	43.505	9.00	1.6129E-02	81	18.700	43.505	9.00	5.1956E-03
82	18.797	43.506	9.00	2.5069E-02	82	18.797	43.506	9.00	1.5781E-02	82	18.797	43.506	9.00	5.0822E-03
83	18.894	43.507	4.00	2.4408E-02	83	18.894	43.507	4.00	1.5396E-02	83	18.894	43.507	4.00	4.9569E-03
84	18.998	43.511	9.00	2.3681E-02	84	18.998	43.511	9.00	1.4971E-02	84	18.998	43.511	9.00	4.8184E-03
85	19.198	43.507	9.00	2.2351E-02	85	19.198	43.507	9.00	1.4190E-02	85	19.198	43.507	9.00	4.5644E-03
86	19.297	43.509	9.00	2.1668E-02	86	19.297	43.509	9.00	1.3785E-02	86	19.297	43.509	9.00	4.4330E-03
87	19.396	43.511	4.00	2.0985E-02	87	19.396	43.511	4.00	1.3379E-02	87	19.396	43.511	4.00	4.3010E-03
88	19.498	43.510	9.00	2.0299E-02	88	19.498	43.510	9.00	1.2969E-02	88	19.498	43.510	9.00	4.1682E-03
89	20.902	43.008	9.00	1.2616E-02	89	20.902	43.008	9.00	8.0789E-03	89	20.902	43.008	9.00	2.5868E-03
90	21.104	43.007	4.00	1.1196E-02	90	21.104	43.007	4.00	7.1384E-03	90	21.104	43.007	4.00	2.2836E-03
91	21.004	43.009	9.00	1.1861E-02	91	21.004	43.009	9.00	7.5802E-03	91	21.004	43.009	9.00	2.4260E-03
92	21.192	43.013	9.00	1.0775E-02	92	21.192	43.013	9.00	6.8527E-03	92	21.192	43.013	9.00	2.1919E-03
93	23.197	44.004	9.00	6.3610E-03	93	23.197	44.004	9.00	3.7336E-03	93	23.197	44.004	9.00	1.1940E-03
94	23.288	44.006	9.00	6.3814E-03	94	23.288	44.006	9.00	3.7482E-03	94	23.288	44.006	9.00	1.2000E-03
95	23.392	44.005	4.00	6.4037E-03	95	23.392	44.005	4.00	3.7645E-03	95	23.392	44.005	4.00	1.2070E-03
96	23.487	44.006	9.00	6.4232E-03	96	23.487	44.006	9.00	3.7789E-03	96	23.487	44.006	9.00	1.2140E-03
97	23.685	44.007	9.00	6.4983E-03	97	23.685	44.007	9.00	3.8225E-03	97	23.685	44.007	9.00	1.2299E-03
98	23.786	44.004	9.00	6.5523E-03	98	23.786	44.004	9.00	3.8508E-03	98	23.786	44.004	9.00	1.2386E-03
99	23.895	44.003	4.00	6.6101E-03	99	23.895	44.003	4.00	3.8809E-03	99	23.895	44.003	4.00	1.2505E-03
100	23.993	44.006	9.00	6.6612E-03	100	23.993	44.006	9.00	3.9076E-03	100	23.993	44.006	9.00	1.2610E-03
101	18.198	49.206	5.00	3.6995E-03	101	18.198	49.206	5.00	2.2111E-03	101	18.198	49.206	5.00	7.0195E-04
102	18.391	49.197	5.00	3.8246E-03	102	18.391	49.197	5.00	2.2745E-03	102	18.391	49.197	5.00	7.2256E-04
103	18.303	49.117	5.00	3.8175E-03	103	18.303	49.117	5.00	2.2818E-03	103	18.303	49.117	5.00	7.2451E-04
104	22.598	49.401	5.00	5.4987E-03	104	22.598	49.401	5.00	3.2576E-03	104	22.598	49.401	5.00	1.0527E-03
105	22.801	49.401	5.00	5.5141E-03	105	22.801	49.401	5.00	3.2618E-03	105	22.801	49.401	5.00	1.0549E-03
106	22.712	49.315	5.00	5.5247E-03	106	22.712	49.315	5.00	3.2706E-03	106	22.712	49.315	5.00	1.0577E-03
107	22.855	33.640	8.00	1.0876E-01	107	22.855	33.640	8.00	6.6007E-02	107	22.855	33.640	8.00	2.0889E-02
108	23.255	33.647	8.00	1.2816E-01	108	23.255	33.647	8.00	7.7152E-02	108	23.255	33.647	8.00	2.4674E-02
109	19.496	37.517	3.00	7.1385E-02	109	19.496	37.517	3.00	4.3173E-02	109	19.496	37.517	3.00	1.4117E-02
110	19.105	37.519	3.00	7.0748E-02	110	19.105	37.519	3.00	4.2312E-02	110	19.105	37.519	3.00	1.3885E-02
111	21.450	34.610	4.00	8.1853E-02	111	21.450	34.610	4.00	5.0121E-02	111	21.450	34.610	4.00	1.6330E-02
112	21.554	34.614	2.00	8.0063E-02	112	21.554	34.614	2.00	4.9129E-02	112	21.554	34.614	2.00	1.5938E-02
113	20.942	36.210	6.00	7.0275E-02	113	20.942	36.210	6.00	4.3321E-02	113	20.942	36.210	6.00	1.4068E-02
114	20.990	36.209	4.00	6.9650E-02	114	20.990	36.209	4.00	4.2985E-02	114	20.990	36.209	4.00	1.3953E-02
115	20.711	33.203	2.00	9.4022E-02	115	20.711	33.203	2.00	5.5677E-02	115	20.711	33.203	2.00	1.8244E-02
116	20.063	33.201	3.00	8.5865E-02	116	20.063	33.201	3.00	5.0035E-02	116	20.063	33.201	3.00	1.6523E-02
117	20.256	33.206	3.00	8.8361E-02	117	20.256	33.206	3.00	5.1758E-02	117	20.256	33.206	3.00	1.7055E-02
118	20.349	33.200	3.00	8.9442E-02	118	20.349	33.200	3.00	5.2512E-02	118	20.349	33.200	3.00	1.7299E-02
119	20.658	33.204	2.00	9.3315E-02	119	20.658	33.204	2.00	5.5194E-02	119	20.658	33.204	2.00	1.8108E-02
120	20.161	33.203	3.00	8.7186E-02	120	20.161	33.203	3.00	5.0939E-02	120	20.161	33.203	3.00	1.6803E-02
121	20.757	33.205	2.00	9.4608E-02	121	20.757	33.205	2.00	5.6082E-02	121	20.757	33.205	2.00	1.8382E-02
122	21.105	44.253	8.00	7.8703E-03	122	21.105	44.253	8.00	4.9169E-03	122	21.105	44.253	8.00	1.5698E-03
123	21.204	44.156	8.00	7.6416E-03	123	21.204	44.156	8.00	4.7560E-03	123	21.204	44.156	8.00	1.5187E-03
124	21.203	44.253	8.00	7.6070E-03	124	21.203	44.253	8.00	4.7289E-03	124	21.203	44.253	8.00	1.5098E-03
125	21.299	44.254	8.00	7.3588E-03	125	21.299	44.254	8.00	4.5512E-03	125	21.299	44.254	8.00	1.4532E-03
126	21.403	44.154	2.00	7.1144E-03	126	21.403	44.154	2.00	4.3792E-03	126	21.403	44.154	2.00	1.3987E-03
127	21.403	44.258	2.00	7.1010E-03	127	21.403	44.258	2.00	4.3661E-03	127	21.403	44.258	2.00	1.3942E-03
128	21.105	44.158	8.00	7.9191E-03	128	21.105	44.158	8.00	4.9536E-03	128	21.105	44.158	8.00	1.5817E-03
129	21.297	44.160	8.00	7.3890E-03	129	21.297	44.160	8.00	4.5755E-03	129	21.297	44.160	8.00	1.4612E-03
130	21.592	44.211	3.00	6.7579E-03	130	21.592	44.211	3.00	4.1153E-03	130	21.592	44.211	3.00	1.3142E-03
131	23.801	41.011	2.00	8.5032E-03	131	23.801	41.011	2.00	4.8975E-03	131	23.801	41.011	2.00	1.4817E-03
132	19.397	39.006	2.00	6.0341E-02	132	19.397	39.006	2.00	3.6920E-02	132	19.397	39.006	2.00	1.2051E-02
133	20.115	33.201	4.00	8.6592E-02	133	20.115	33.201	4.00	5.0528E-02	133	20.115	33.201	4.00	1.6676E-02
134	20.300	33.198	4.00	8.8873E-02	134	20.300	33.198	4.00	5.2111E-02	134	20.300	33.198	4.00	1.7167E-02
135	20.012	33.206	4.00	8.4841E-02	135	20.012	33.206	4.00	4.9385E-02	135	20.012	33.206	4.00	1.6315E-02
136	20.211	33.205	4.00	8.7814E-02	136	20.211	33.205	4.00	5.1375E-02	136	20.211	33.205	4.00	1.6937E-02
137	20.646	41.340	4.00	2.3771E-02	137	20.646	41.340	4.00	1.5252E-02	137	20.646	41.340	4.00	4.9205E-03
138	20.720	36.218	2.00	7.3024E-02	138	20.720	36.218	2.00	4.4781E-02	138	20.720	36.218	2.00	1.4574E-02
139	18.080	34.232	4.00	4.7469E-02	139	18.080	34.232	4.00	2.6650E-02	139	18.080	34.232	4.00	8.9109E-03
140	23.281	43.099	4.00	6.5114E-03	140	23.281	43.099	4.00	3.8180E-03	140	23.281	43.099	4.00	1.2231E-03
141	16.594	42.719	4.00	3.2026E-02	141	16.594	42.719	4.00	1.9702E-02	141	16.594	42.719	4.00	6.4094E-03
142	20.405	49.005	3.00	5.0576E-03	142	20.405	49.005	3.00	2.9516E-03	142	20.405	49.005	3.00	9.4434E-04
143	20.307	49.008	3.00	5.0050E-03	143	20.307	49.008	3.00	2.9206E-03	143	20.307	49.008	3.00	9.3381E-04
144	20.905	44.199	8.00	8.4829E-03	144	20.905	44.199	8.00	5.3536E-03	144	20.905	44.199	8.00	1.7091E-03
145	23.661	43.780	4.00	6.5264E-03	145	23.661	43.780	4.00	3.8295E-03	145	23.661	43.780	4.00	1.2309E-03
146	19.146	43.260	4.00	2.4158E-02	146	19.146	43.260	4.00	1.5331E-02	146	19.146	43.260	4.00	4.9350E-03
147	18.748	18.163	7.00	2.1310E+00	147	18.748	18.163	7.00	1.3847E+00	147	18.748	18.163	7.00	4.6121E-01
148	22.245	32.986	2.00	1.1336E-01	148	22.245	32.986	2.00	6.8985E-02	148	22.245	32.986	2.00	2.1930E-02
149	22.297	32.988	2.00	1.1479E-01	149	22.297	32.988	2.00	6.9869E-02	149	22.297	32.988	2.00	2.2150E-02
150	22.346	32.988	2.00	1.1619E-01	150	22.346	32.988	2.00	7.0720E-02	150	22.346	32.988	2.00	2.2386E-02
151	22.396	32.986	2.00	1.1765E-01	151	22.396	32.986	2.00	7.1611E-02	151	22.396	32.986	2.00	2.2708E-02
152	22.442	32.986	2.00	1.1891E-01	152	22.442	32.986	2.00	7.2376E-02	152	22.442	32.986	2.00	2.2986E-02
153	21.488	44.195	3.00	6.9026E-03	153	21.488	44.195	3.00	4.2258E-03	153	21.488	44.195	3.00	1.3497E-03
154	18.999	18.190	3.00	1.7600E+00	154	18.999	18.190	3.00	1.2288E+00	154	18.999	18.190	3.00	4.4202E-01

Table F-2.8.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (15.940, 10.160)					Moderate Aimpoint (15.940, 10.160)					Light Aimpoint (15.940, 10.160)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
155	19.358	38.996	2.00	6.0757E-02	155	19.358	38.996	2.00	3.7132E-02	155	19.358	38.996	2.00	1.2123E-02
156	23.760	41.008	1.00	8.2278E-03	156	23.760	41.008	1.00	4.7608E-03	156	23.760	41.008	1.00	1.4568E-03
157	19.427	38.997	1.00	6.0125E-02	157	19.427	38.997	1.00	3.6812E-02	157	19.427	38.997	1.00	1.2015E-02
158	23.832	41.003	2.00	8.7571E-03	158	23.832	41.003	2.00	5.0269E-03	158	23.832	41.003	2.00	1.5061E-03
159	21.592	38.674	2.00	3.1133E-02	159	21.592	38.674	2.00	2.0030E-02	159	21.592	38.674	2.00	6.4563E-03
160	16.786	40.595	2.00	4.6680E-02	160	16.786	40.595	2.00	2.8013E-02	160	16.786	40.595	2.00	9.1647E-03
162	20.899	36.202	4.00	7.0943E-02	162	20.899	36.202	4.00	4.3684E-02	162	20.899	36.202	4.00	1.4192E-02
164	21.529	34.514	2.00	8.1660E-02	164	21.529	34.514	2.00	5.0012E-02	164	21.529	34.514	2.00	1.6222E-02
165	20.395	33.192	4.00	8.9957E-02	165	20.395	33.192	4.00	5.2871E-02	165	20.395	33.192	4.00	1.7418E-02
168	20.555	33.205	2.00	9.1890E-02	168	20.555	33.205	2.00	5.4226E-02	168	20.555	33.205	2.00	1.7836E-02
172	20.494	33.196	4.00	9.1030E-02	172	20.494	33.196	4.00	5.3637E-02	172	20.494	33.196	4.00	1.7670E-02
174	20.901	33.191	1.00	9.6446E-02	174	20.901	33.191	1.00	5.7338E-02	174	20.901	33.191	1.00	1.8813E-02
175	20.950	33.190	1.00	9.6654E-02	175	20.950	33.190	1.00	5.7529E-02	175	20.950	33.190	1.00	1.8845E-02
176	20.850	33.193	1.00	9.5822E-02	176	20.850	33.193	1.00	5.6907E-02	176	20.850	33.193	1.00	1.8665E-02
177	20.993	33.189	1.00	9.6664E-02	177	20.993	33.189	1.00	5.7596E-02	177	20.993	33.189	1.00	1.8824E-02
178	20.801	33.194	1.00	9.5211E-02	178	20.801	33.194	1.00	5.6485E-02	178	20.801	33.194	1.00	1.8521E-02
179	20.448	33.195	4.00	9.0539E-02	179	20.448	33.195	4.00	5.3286E-02	179	20.448	33.195	4.00	1.7555E-02
180	20.316	33.264	16.00	8.9143E-02	180	20.316	33.264	16.00	5.2334E-02	180	20.316	33.264	16.00	1.7233E-02
181	20.923	33.281	16.00	9.6237E-02	181	20.923	33.281	16.00	5.7312E-02	181	20.923	33.281	16.00	1.8794E-02
182	20.725	33.278	16.00	9.3940E-02	182	20.725	33.278	16.00	5.5701E-02	182	20.725	33.278	16.00	1.8249E-02
183	20.524	33.279	16.00	9.1311E-02	183	20.524	33.279	16.00	5.3899E-02	183	20.524	33.279	16.00	1.7746E-02
185	22.192	32.987	2.00	1.1176E-01	185	22.192	32.987	2.00	6.8003E-02	185	22.192	32.987	2.00	2.1680E-02
186	22.297	33.067	3.00	1.1214E-01	186	22.297	33.067	3.00	6.8321E-02	186	22.297	33.067	3.00	2.1674E-02
187	23.897	43.795	2.00	6.6495E-03	187	23.897	43.795	2.00	3.8951E-03	187	23.897	43.795	2.00	1.2561E-03
188	20.537	36.176	2.00	7.5750E-02	188	20.537	36.176	2.00	4.6233E-02	188	20.537	36.176	2.00	1.5072E-02
189	17.005	43.776	2.00	2.4090E-02	189	17.005	43.776	2.00	1.5015E-02	189	17.005	43.776	2.00	4.8628E-03
190	19.492	43.312	2.00	2.1509E-02	190	19.492	43.312	2.00	1.3757E-02	190	19.492	43.312	2.00	4.4234E-03
191	21.725	42.796	2.00	8.9292E-03	191	21.725	42.796	2.00	5.5936E-03	191	21.725	42.796	2.00	1.7866E-03
192	18.831	43.039	4.00	2.7702E-02	192	18.831	43.039	4.00	1.7422E-02	192	18.831	43.039	4.00	5.6174E-03
193	22.896	33.812	5.00	1.0367E-01	193	22.896	33.812	5.00	6.2895E-02	193	22.896	33.812	5.00	1.9893E-02
194	23.003	33.811	5.00	1.0929E-01	194	23.003	33.811	5.00	6.6091E-02	194	23.003	33.811	5.00	2.0842E-02
195	23.096	33.814	5.00	1.1405E-01	195	23.096	33.814	5.00	6.8794E-02	195	23.096	33.814	5.00	2.1696E-02
196	23.195	33.816	5.00	1.1919E-01	196	23.195	33.816	5.00	7.1724E-02	196	23.195	33.816	5.00	2.2706E-02
197	23.292	33.813	5.00	1.2397E-01	197	23.292	33.813	5.00	7.4518E-02	197	23.292	33.813	5.00	2.3739E-02
198	23.388	33.814	5.00	1.2663E-01	198	23.388	33.814	5.00	7.6368E-02	198	23.388	33.814	5.00	2.4720E-02
199	22.794	33.817	5.00	9.9694E-02	199	22.794	33.817	5.00	6.0657E-02	199	22.794	33.817	5.00	1.9161E-02
200	22.695	33.817	5.00	9.7378E-02	200	22.695	33.817	5.00	5.9387E-02	200	22.695	33.817	5.00	1.8662E-02
201	19.589	37.606	4.00	7.1024E-02	201	19.589	37.606	4.00	4.3123E-02	201	19.589	37.606	4.00	1.4086E-02
202	19.105	37.614	4.00	7.0654E-02	202	19.105	37.614	4.00	4.2307E-02	202	19.105	37.614	4.00	1.3884E-02
203	19.012	37.620	4.00	7.0251E-02	203	19.012	37.620	4.00	4.1963E-02	203	19.012	37.620	4.00	1.3782E-02
204	19.197	37.612	4.00	7.0858E-02	204	19.197	37.612	4.00	4.2540E-02	204	19.197	37.612	4.00	1.3949E-02
205	19.402	37.608	4.00	7.1060E-02	205	19.402	37.608	4.00	4.2912E-02	205	19.402	37.608	4.00	1.4044E-02
206	19.497	37.610	4.00	7.1058E-02	206	19.497	37.610	4.00	4.3030E-02	206	19.497	37.610	4.00	1.4069E-02
207	19.424	43.363	4.00	2.1669E-02	207	19.424	43.363	4.00	1.3833E-02	207	19.424	43.363	4.00	4.4482E-03
208	16.684	43.843	4.00	2.4783E-02	208	16.684	43.843	4.00	1.5416E-02	208	16.684	43.843	4.00	4.9962E-03
209	23.954	43.873	4.00	6.6653E-03	209	23.954	43.873	4.00	3.9057E-03	209	23.954	43.873	4.00	1.2602E-03
210	21.403	42.836	4.00	1.0242E-02	210	21.403	42.836	4.00	6.4895E-03	210	21.403	42.836	4.00	2.0748E-03
211	22.792	33.713	4.00	1.0297E-01	211	22.792	33.713	4.00	6.2639E-02	211	22.792	33.713	4.00	1.9840E-02
212	22.897	33.712	4.00	1.0791E-01	212	22.897	33.712	4.00	6.5433E-02	212	22.897	33.712	4.00	2.0688E-02
213	23.005	33.712	4.00	1.1351E-01	213	23.005	33.712	4.00	6.8604E-02	213	23.005	33.712	4.00	2.1627E-02
214	23.095	33.714	4.00	1.1811E-01	214	23.095	33.714	4.00	7.1220E-02	214	23.095	33.714	4.00	2.2503E-02
215	23.197	33.712	4.00	1.2354E-01	215	23.197	33.712	4.00	7.4311E-02	215	23.197	33.712	4.00	2.3566E-02
216	23.293	33.710	4.00	1.2724E-01	216	23.293	33.710	4.00	7.6618E-02	216	23.293	33.710	4.00	2.4564E-02
217	23.389	33.706	4.00	1.3006E-01	217	23.389	33.706	4.00	7.8562E-02	217	23.389	33.706	4.00	2.5576E-02
218	20.797	44.206	4.00	8.8098E-03	218	20.797	44.206	4.00	5.5854E-03	218	20.797	44.206	4.00	1.7829E-03
219	22.694	33.715	4.00	1.0063E-01	219	22.694	33.715	4.00	6.1341E-02	219	22.694	33.715	4.00	1.9333E-02
220	18.777	18.253	4.00	2.0491E+00	220	18.777	18.253	4.00	1.3313E+00	220	18.777	18.253	4.00	4.4237E-01
228	21.453	34.526	3.00	8.2760E-02	228	21.453	34.526	3.00	5.0617E-02	228	21.453	34.526	3.00	1.6474E-02
229	21.398	34.535	3.00	8.3470E-02	229	21.398	34.535	3.00	5.1001E-02	229	21.398	34.535	3.00	1.6632E-02
230	21.597	34.446	3.00	8.1372E-02	230	21.597	34.446	3.00	4.9858E-02	230	21.597	34.446	3.00	1.6120E-02
231	21.397	34.444	14.00	8.4601E-02	231	21.397	34.444	14.00	5.1626E-02	231	21.397	34.444	14.00	1.6826E-02
232	9.308	42.412	4.00	7.5799E-03	232	9.308	42.412	4.00	4.5955E-03	232	9.308	42.412	4.00	1.4802E-03
233	9.400	42.412	4.00	7.9144E-03	233	9.400	42.412	4.00	4.7933E-03	233	9.400	42.412	4.00	1.5450E-03
234	10.931	42.283	4.00	1.4427E-02	234	10.931	42.283	4.00	8.6117E-03	234	10.931	42.283	4.00	2.8000E-03
235	11.735	42.299	4.00	1.9230E-02	235	11.735	42.299	4.00	1.1379E-02	235	11.735	42.299	4.00	3.7231E-03
236	11.112	42.407	4.00	1.5127E-02	236	11.112	42.407	4.00	9.0116E-03	236	11.112	42.407	4.00	2.9336E-03
237	11.205	42.410	4.00	1.5676E-02	237	11.205	42.410	4.00	9.3282E-03	237	11.205	42.410	4.00	3.0392E-03
238	11.306	42.414	4.00	1.6279E-02	238	11.306	42.414	4.00	9.6754E-03	238	11.306	42.414	4.00	3.1550E-03
239	11.407	42.414	4.00	1.6899E-02	239	11.407	42.414	4.00	1.0033E-02	239	11.407	42.414	4.00	3.2744E-03
240	11.608	42.413	4.00	1.8139E-02	240	11.608	42.413	4.00	1.0752E-02	240	11.608	42.413	4.00	3.5135E-03
241	11.706	42.412	4.00	1.8737E-02	241	11.706	42.412	4.00	1.1100E-02	241	11.706	42.412	4.00	3.6291E-03
242	11.800	42.418	4.00	1.9290E-02	242	11.800	42.418	4.00	1.1425E-02	242	11.800	42.418	4.00	3.7364E-03
243	11.901	42.415	4.00	1.9916E-02	243	11.901	42.415	4.00	1.1792E-02	243	11.901	42.415	4.00	3.8578E-03
244	9.110	42.413	4.00	6.8565E-03	244	9.110	42.413	4.00	4.1678E-03	244	9.110	42.413	4.00	1.3400E-03
245	9.206	42.413	4.00	7.2062E-03	245	9.206	42.413	4.00	4.3746E-03	245	9.206	42.413	4.00	1.4078E-03
246	11.427	39.175	2.00	2.1416E-02	246	11.427	39.175	2.00	1.2580E-02	246	11.427	39.175	2.00	4.1451E-03

Table F-2.8.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (15.940, 10.160)					Moderate Aimpoint (15.940, 10.160)					Light Aimpoint (15.940, 10.160)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
247	11.364	39.172	2.00	2.1186E-02	247	11.364	39.172	2.00	1.2459E-02	247	11.364	39.172	2.00	4.1034E-03
248	8.597	38.668	1.00	1.3778E-02	248	8.597	38.668	1.00	8.2257E-03	248	8.597	38.668	1.00	2.6848E-03
249	8.598	38.540	2.00	1.4041E-02	249	8.598	38.540	2.00	8.3762E-03	249	8.598	38.540	2.00	2.7351E-03
250	5.993	39.944	1.00	3.8931E-03	250	5.993	39.944	1.00	2.3801E-03	250	5.993	39.944	1.00	7.5906E-04
251	5.993	40.064	2.00	3.7383E-03	251	5.993	40.064	2.00	2.2860E-03	251	5.993	40.064	2.00	7.2872E-04
252	6.591	33.802	2.00	1.4098E-02	252	6.591	33.802	2.00	8.3071E-03	252	6.591	33.802	2.00	2.7408E-03
253	6.913	33.802	2.00	1.4388E-02	253	6.913	33.802	2.00	8.4611E-03	253	6.913	33.802	2.00	2.7980E-03
254	6.504	33.806	2.00	1.4028E-02	254	6.504	33.806	2.00	8.2703E-03	254	6.504	33.806	2.00	2.7269E-03
255	7.541	33.289	2.00	1.4162E-02	255	7.541	33.289	2.00	8.2857E-03	255	7.541	33.289	2.00	2.7581E-03
256	7.471	33.364	2.00	1.4389E-02	256	7.471	33.364	2.00	8.4217E-03	256	7.471	33.364	2.00	2.8015E-03
257	7.529	33.366	2.00	1.4310E-02	257	7.529	33.366	2.00	8.3749E-03	257	7.529	33.366	2.00	2.7866E-03
258	6.996	33.801	2.00	1.4469E-02	258	6.996	33.801	2.00	8.5045E-03	258	6.996	33.801	2.00	2.8140E-03
259	11.129	37.141	2.00	1.8194E-02	259	11.129	37.141	2.00	1.0559E-02	259	11.129	37.141	2.00	3.5200E-03
260	11.084	37.145	1.00	1.8196E-02	260	11.084	37.145	1.00	1.0568E-02	260	11.084	37.145	1.00	3.5219E-03
261	10.655	35.927	2.00	1.5653E-02	261	10.655	35.927	2.00	9.0925E-03	261	10.655	35.927	2.00	3.0365E-03
262	10.653	36.022	1.00	1.5898E-02	262	10.653	36.022	1.00	9.2384E-03	262	10.653	36.022	1.00	3.0842E-03
263	10.545	35.998	2.00	1.5983E-02	263	10.545	35.998	2.00	9.2982E-03	263	10.545	35.998	2.00	3.1031E-03
264	10.490	36.000	2.00	1.6066E-02	264	10.490	36.000	2.00	9.3518E-03	264	10.490	36.000	2.00	3.1202E-03
265	10.395	36.007	1.00	1.6222E-02	265	10.395	36.007	1.00	9.4518E-03	265	10.395	36.007	1.00	3.1524E-03
266	10.397	35.901	2.00	1.5972E-02	266	10.397	35.901	2.00	9.3022E-03	266	10.397	35.901	2.00	3.1034E-03
267	10.492	35.203	2.00	1.4090E-02	267	10.492	35.203	2.00	8.1814E-03	267	10.492	35.203	2.00	2.7371E-03
268	10.349	36.007	2.00	1.6291E-02	268	10.349	36.007	2.00	9.4962E-03	268	10.349	36.007	2.00	3.1666E-03
269	10.597	35.202	5.00	1.3905E-02	269	10.597	35.202	5.00	8.0657E-03	269	10.597	35.202	5.00	2.7000E-03
270	10.443	36.003	2.00	1.6142E-02	270	10.443	36.003	2.00	9.4003E-03	270	10.443	36.003	2.00	3.1358E-03
271	10.444	35.901	2.00	1.5901E-02	271	10.444	35.901	2.00	9.2563E-03	271	10.444	35.901	2.00	3.0887E-03
272	10.395	35.211	1.00	1.4282E-02	272	10.395	35.211	1.00	8.3005E-03	272	10.395	35.211	1.00	2.7754E-03
273	10.598	35.125	2.00	1.3700E-02	273	10.598	35.125	2.00	7.9450E-03	273	10.598	35.125	2.00	2.6606E-03
275	9.369	34.694	1.00	1.4765E-02	275	9.369	34.694	1.00	8.6242E-03	275	9.369	34.694	1.00	2.8719E-03
277	9.315	34.692	1.00	1.4782E-02	277	9.315	34.692	1.00	8.6363E-03	277	9.315	34.692	1.00	2.8753E-03
278	9.705	34.758	2.00	1.4507E-02	278	9.705	34.758	2.00	8.4616E-03	278	9.705	34.758	2.00	2.8225E-03
279	10.350	35.915	3.00	1.6077E-02	279	10.350	35.915	3.00	9.3680E-03	279	10.350	35.915	3.00	3.1246E-03
280	10.307	35.919	2.00	1.6152E-02	280	10.307	35.919	2.00	9.4160E-03	280	10.307	35.919	2.00	3.1400E-03
281	10.401	43.541	2.00	8.7501E-03	281	10.401	43.541	2.00	5.2769E-03	281	10.401	43.541	2.00	1.7022E-03
282	17.696	17.960	2.00	6.7685E-02	282	17.696	17.960	2.00	3.1442E-02	282	17.696	17.960	2.00	6.7626E-03
283	10.398	43.464	2.00	8.9260E-03	283	10.398	43.464	2.00	5.3813E-03	283	10.398	43.464	2.00	1.7364E-03
284	17.741	17.997	2.00	8.4080E-02	284	17.741	17.997	2.00	3.9672E-02	284	17.741	17.997	2.00	8.4954E-03
285	17.693	18.039	2.00	6.0213E-02	285	17.693	18.039	2.00	2.7978E-02	285	17.693	18.039	2.00	5.7733E-03
286	13.048	43.621	2.00	2.3061E-02	286	13.048	43.621	2.00	1.3928E-02	286	13.048	43.621	2.00	4.5209E-03
287	13.005	43.623	2.00	2.2874E-02	287	13.005	43.623	2.00	1.3810E-02	287	13.005	43.623	2.00	4.4818E-03
289	13.798	38.540	1.00	3.1566E-02	289	13.798	38.540	1.00	1.8187E-02	289	13.798	38.540	1.00	6.0538E-03
290	13.796	38.660	2.00	3.1909E-02	290	13.796	38.660	2.00	1.8411E-02	290	13.796	38.660	2.00	6.1249E-03
291	10.308	35.206	1.00	1.4426E-02	291	10.308	35.206	1.00	8.3901E-03	291	10.308	35.206	1.00	2.8040E-03
292	10.367	35.207	1.00	1.4322E-02	292	10.367	35.207	1.00	8.3256E-03	292	10.367	35.207	1.00	2.7834E-03
293	10.336	35.206	1.00	1.4375E-02	293	10.336	35.206	1.00	8.3587E-03	293	10.336	35.206	1.00	2.7940E-03
294	5.866	43.890	3.00	5.0646E-04	294	5.866	43.890	3.00	3.0561E-04	294	5.866	43.890	3.00	9.1175E-05
295	6.368	43.895	3.00	7.6368E-04	295	6.368	43.895	3.00	4.6533E-04	295	6.368	43.895	3.00	1.4348E-04
296	5.690	44.007	9.00	4.5534E-04	296	5.690	44.007	9.00	2.7309E-04	296	5.690	44.007	9.00	7.9162E-05
297	5.797	44.006	9.00	4.7170E-04	297	5.797	44.006	9.00	2.8336E-04	297	5.797	44.006	9.00	8.3203E-05
298	5.906	44.006	4.00	4.8741E-04	298	5.906	44.006	4.00	2.9320E-04	298	5.906	44.006	4.00	8.7116E-05
299	6.003	44.003	9.00	5.0142E-04	299	6.003	44.003	9.00	3.0197E-04	299	6.003	44.003	9.00	9.0610E-05
300	6.199	44.007	9.00	5.7514E-04	300	6.199	44.007	9.00	3.4777E-04	300	6.199	44.007	9.00	1.0601E-04
301	6.294	44.005	9.00	6.4980E-04	301	6.294	44.005	9.00	3.9415E-04	301	6.294	44.005	9.00	1.2075E-04
302	6.398	44.007	4.00	7.2794E-04	302	6.398	44.007	4.00	4.4272E-04	302	6.398	44.007	4.00	1.3617E-04
303	6.495	43.999	9.00	8.0463E-04	303	6.495	43.999	9.00	4.9045E-04	303	6.495	43.999	9.00	1.5134E-04
304	6.696	44.003	9.00	9.4834E-04	304	6.696	44.003	9.00	5.7998E-04	304	6.696	44.003	9.00	1.7976E-04
305	6.800	44.002	9.00	1.0221E-03	305	6.800	44.002	9.00	6.2600E-04	305	6.800	44.002	9.00	1.9436E-04
306	6.903	44.007	4.00	1.0900E-03	306	6.903	44.007	4.00	6.6843E-04	306	6.903	44.007	4.00	2.0782E-04
307	6.999	44.002	9.00	1.1578E-03	307	6.999	44.002	9.00	7.1081E-04	307	6.999	44.002	9.00	2.2126E-04
308	8.260	42.310	3.00	5.0129E-03	308	8.260	42.310	3.00	3.0590E-03	308	8.260	42.310	3.00	9.7888E-04
309	8.674	42.296	3.00	5.9199E-03	309	8.674	42.296	3.00	3.6079E-03	309	8.674	42.296	3.00	1.1568E-03
310	8.096	42.406	9.00	4.4961E-03	310	8.096	42.406	9.00	2.7466E-03	310	8.096	42.406	9.00	8.7781E-04
311	8.199	42.405	9.00	4.7215E-03	311	8.199	42.405	9.00	2.8830E-03	311	8.199	42.405	9.00	9.2200E-04
312	8.306	42.409	4.00	4.9449E-03	312	8.306	42.409	4.00	3.0182E-03	312	8.306	42.409	4.00	9.6583E-04
313	8.401	42.407	9.00	5.1506E-03	313	8.401	42.407	9.00	3.1426E-03	313	8.401	42.407	9.00	1.0062E-03
314	8.602	42.407	9.00	5.5726E-03	314	8.602	42.407	9.00	3.3981E-03	314	8.602	42.407	9.00	1.0891E-03
315	8.695	42.406	9.00	5.7668E-03	315	8.695	42.406	9.00	3.5158E-03	315	8.695	42.406	9.00	1.1272E-03
316	8.797	42.406	4.00	5.9758E-03	316	8.797	42.406	4.00	3.6424E-03	316	8.797	42.406	4.00	1.1683E-03
317	8.898	42.406	9.00	6.1806E-03	317	8.898	42.406	9.00	3.7666E-03	317	8.898	42.406	9.00	1.2086E-03
318	10.599	42.405	9.00	1.2267E-02	318	10.599	42.405	9.00	7.3637E-03	318	10.599	42.405	9.00	2.3847E-03
319	10.697	42.404	9.00	1.2720E-02	319	10.697	42.404	9.00	7.6272E-03	319	10.697	42.404	9.00	2.4718E-03
320	10.796	42.408	4.00	1.3273E-02	320	10.796	42.408	4.00	7.9447E-03	320	10.796	42.408	4.00	2.5778E-03
321	10.892	42.405	9.00	1.3837E-02	321	10.892	42.405	9.00	8.2692E-03	321	10.892	42.405	9.00	2.6860E-03
322	12.793	40.879	3.00	2.8678E-02	322	12.793	40.879	3.00	1.6854E-02	322	12.793	40.879	3.00	5.5539E-03
323	13.272	40.881	3.00	3.1993E-02	323	13.272	40.881	3.00	1.8825E-02	323	13.272	40.881	3.00	6.2080E-03
324	12.592	41.009	9.00	2.7136E-02	324	12.592	41.009	9.00	1.5963E-02	324	12.592	41.009	9.00	5.2545E-03
325	12.689	41.006	9.00	2.7803E-02	325	12.689	41.006	9.00	1.6357E-02	325	12.689	41.006	9.00	5.3856E-03

Table F-2.8.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (15.940, 10.160)					Moderate Aimpoint (15.940, 10.160)					Light Aimpoint (15.940, 10.160)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
326	12.789	41.005	4.00	2.8492E-02	326	12.789	41.005	4.00	1.6764E-02	326	12.789	41.005	4.00	5.5211E-03
327	12.895	41.008	9.00	2.9220E-02	327	12.895	41.008	9.00	1.7197E-02	327	12.895	41.008	9.00	5.6648E-03
328	13.096	41.002	9.00	3.0628E-02	328	13.096	41.002	9.00	1.8035E-02	328	13.096	41.002	9.00	5.9427E-03
329	13.190	41.007	9.00	3.1282E-02	329	13.190	41.007	9.00	1.8428E-02	329	13.190	41.007	9.00	6.0725E-03
330	13.388	41.003	9.00	3.2688E-02	330	13.388	41.003	9.00	1.9271E-02	330	13.388	41.003	9.00	6.3511E-03
331	13.290	41.005	4.00	3.1990E-02	331	13.290	41.005	4.00	1.8852E-02	331	13.290	41.005	4.00	6.2128E-03
332	13.598	41.007	9.00	3.4051E-02	332	13.598	41.007	9.00	2.0098E-02	332	13.598	41.007	9.00	6.6231E-03
333	13.697	41.003	9.00	3.4501E-02	333	13.697	41.003	9.00	2.0378E-02	333	13.697	41.003	9.00	6.7142E-03
334	13.790	41.009	4.00	3.4921E-02	334	13.790	41.009	4.00	2.0641E-02	334	13.790	41.009	4.00	6.7995E-03
335	13.901	41.007	9.00	3.5419E-02	335	13.901	41.007	9.00	2.0952E-02	335	13.901	41.007	9.00	6.9005E-03
336	8.197	40.210	5.00	8.9922E-03	336	8.197	40.210	5.00	5.4392E-03	336	8.197	40.210	5.00	1.7594E-03
337	8.112	40.213	3.00	8.7191E-03	337	8.112	40.213	3.00	5.2768E-03	337	8.112	40.213	3.00	1.7060E-03
338	13.353	49.135	5.00	3.8919E-03	338	13.353	49.135	5.00	2.4345E-03	338	13.353	49.135	5.00	7.7365E-04
339	6.398	48.696	5.00	3.5589E-04	339	6.398	48.696	5.00	1.9578E-04	339	6.398	48.696	5.00	5.6749E-05
340	6.301	48.697	5.00	3.6216E-04	340	6.301	48.697	5.00	1.9900E-04	340	6.301	48.697	5.00	5.8807E-05
341	6.350	48.624	5.00	3.5220E-04	341	6.350	48.624	5.00	1.9345E-04	341	6.350	48.624	5.00	5.6162E-05
342	13.398	49.203	5.00	3.8189E-03	342	13.398	49.203	5.00	2.3889E-03	342	13.398	49.203	5.00	7.5900E-04
343	13.292	49.199	5.00	3.7695E-03	343	13.292	49.199	5.00	2.3545E-03	343	13.292	49.199	5.00	7.4795E-04
344	10.598	36.002	6.00	1.5920E-02	344	10.598	36.002	6.00	9.2564E-03	344	10.598	36.002	6.00	3.0897E-03
345	10.593	35.911	4.00	1.5703E-02	345	10.593	35.911	4.00	9.1273E-03	345	10.593	35.911	4.00	3.0475E-03
346	10.905	37.218	3.00	1.8318E-02	346	10.905	37.218	3.00	1.0675E-02	346	10.905	37.218	3.00	3.5523E-03
347	11.287	37.208	3.00	1.8378E-02	347	11.287	37.208	3.00	1.0641E-02	347	11.287	37.208	3.00	3.5501E-03
348	6.546	33.808	8.00	1.4062E-02	348	6.546	33.808	8.00	8.2885E-03	348	6.546	33.808	8.00	2.7337E-03
349	6.953	33.803	8.00	1.4427E-02	349	6.953	33.803	8.00	8.4822E-03	349	6.953	33.803	8.00	2.8057E-03
350	10.439	35.215	3.00	1.4214E-02	350	10.439	35.215	3.00	8.2579E-03	350	10.439	35.215	3.00	2.7618E-03
351	10.542	35.211	2.00	1.4024E-02	351	10.542	35.211	2.00	8.1391E-03	351	10.542	35.211	2.00	2.7237E-03
352	9.847	34.756	2.00	1.4198E-02	352	9.847	34.756	2.00	8.2755E-03	352	9.847	34.756	2.00	2.7628E-03
353	9.795	34.854	3.00	1.4550E-02	353	9.795	34.854	3.00	8.4854E-03	353	9.795	34.854	3.00	2.8310E-03
354	9.400	34.859	3.00	1.5015E-02	354	9.400	34.859	3.00	8.7740E-03	354	9.400	34.859	3.00	2.9209E-03
355	9.202	34.854	3.00	1.5076E-02	355	9.202	34.854	3.00	8.8173E-03	355	9.202	34.854	3.00	2.9324E-03
356	9.597	34.855	3.00	1.4959E-02	356	9.597	34.855	3.00	8.7330E-03	356	9.597	34.855	3.00	2.9104E-03
357	9.958	34.753	2.00	1.3958E-02	357	9.958	34.753	2.00	8.1300E-03	357	9.958	34.753	2.00	2.7161E-03
358	9.902	34.755	2.00	1.4080E-02	358	9.902	34.755	2.00	8.2040E-03	358	9.902	34.755	2.00	2.7398E-03
359	11.002	43.509	3.00	1.0904E-02	359	11.002	43.509	3.00	6.5541E-03	359	11.002	43.509	3.00	2.1174E-03
360	10.802	43.554	2.00	1.0106E-02	360	10.802	43.554	2.00	6.0809E-03	360	10.802	43.554	2.00	1.9635E-03
361	10.504	43.454	8.00	9.3202E-03	361	10.504	43.454	8.00	5.6149E-03	361	10.504	43.454	8.00	1.8124E-03
362	10.700	43.455	8.00	9.9985E-03	362	10.700	43.455	8.00	6.0169E-03	362	10.700	43.455	8.00	1.9430E-03
363	10.602	43.452	8.00	9.6661E-03	363	10.602	43.452	8.00	5.8199E-03	363	10.602	43.452	8.00	1.8790E-03
364	10.697	43.555	8.00	9.7422E-03	364	10.697	43.555	8.00	5.8650E-03	364	10.697	43.555	8.00	1.8933E-03
365	10.602	43.552	8.00	9.4214E-03	365	10.602	43.552	8.00	5.6748E-03	365	10.602	43.552	8.00	1.8315E-03
366	10.800	43.458	2.00	1.0337E-02	366	10.800	43.458	2.00	6.2175E-03	366	10.800	43.458	2.00	2.0082E-03
367	10.312	36.012	2.00	1.6358E-02	367	10.312	36.012	2.00	9.5390E-03	367	10.312	36.012	2.00	3.1803E-03
368	9.151	34.844	6.00	1.5083E-02	368	9.151	34.844	6.00	8.8228E-03	368	9.151	34.844	6.00	2.9336E-03
369	9.245	34.850	4.00	1.5054E-02	369	9.245	34.850	4.00	8.8024E-03	369	9.245	34.850	4.00	2.9281E-03
370	9.849	34.846	4.00	1.4418E-02	370	9.849	34.846	4.00	8.4054E-03	370	9.849	34.846	4.00	2.8053E-03
371	9.454	34.847	4.00	1.4981E-02	371	9.454	34.847	4.00	8.7513E-03	371	9.454	34.847	4.00	2.9143E-03
372	9.657	34.844	4.00	1.4818E-02	372	9.657	34.844	4.00	8.6477E-03	372	9.657	34.844	4.00	2.8830E-03
373	9.654	34.760	2.00	1.4622E-02	373	9.654	34.760	2.00	8.5310E-03	373	9.654	34.760	2.00	2.8448E-03
374	8.159	40.133	4.00	9.0438E-03	374	8.159	40.133	4.00	5.4691E-03	374	8.159	40.133	4.00	1.7693E-03
375	5.995	40.009	2.00	3.8119E-03	375	5.995	40.009	2.00	2.3308E-03	375	5.995	40.009	2.00	7.4315E-04
376	8.601	38.608	2.00	1.3913E-02	376	8.601	38.608	2.00	8.3032E-03	376	8.601	38.608	2.00	2.7107E-03
377	13.799	38.606	2.00	3.1767E-02	377	13.799	38.606	2.00	1.8318E-02	377	13.799	38.606	2.00	6.0953E-03
378	12.946	44.119	3.00	2.0429E-02	378	12.946	44.119	3.00	1.2382E-02	378	12.946	44.119	3.00	4.0104E-03
379	13.418	44.125	3.00	2.2028E-02	379	13.418	44.125	3.00	1.3417E-02	379	13.418	44.125	3.00	4.3487E-03
380	8.551	48.736	3.00	3.3647E-04	380	8.551	48.736	3.00	1.9259E-04	380	8.551	48.736	3.00	4.6603E-05
381	13.080	44.070	4.00	2.1166E-02	381	13.080	44.070	4.00	1.2840E-02	381	13.080	44.070	4.00	4.1604E-03
382	10.502	43.550	8.00	9.0796E-03	382	10.502	43.550	8.00	5.4722E-03	382	10.502	43.550	8.00	1.7656E-03
383	12.997	44.208	4.00	2.0284E-02	383	12.997	44.208	4.00	1.2311E-02	383	12.997	44.208	4.00	3.9864E-03
384	13.103	44.210	4.00	2.0654E-02	384	13.103	44.210	4.00	1.2549E-02	384	13.103	44.210	4.00	4.0644E-03
385	13.289	44.213	4.00	2.1235E-02	385	13.289	44.213	4.00	1.2928E-02	385	13.289	44.213	4.00	4.1881E-03
386	13.391	44.213	4.00	2.1544E-02	386	13.391	44.213	4.00	1.3130E-02	386	13.391	44.213	4.00	4.2541E-03
387	13.494	44.207	4.00	2.1872E-02	387	13.494	44.207	4.00	1.3344E-02	387	13.494	44.207	4.00	4.3237E-03
388	13.593	44.209	4.00	2.2142E-02	388	13.593	44.209	4.00	1.3523E-02	388	13.593	44.209	4.00	4.3817E-03
389	8.402	48.806	4.00	3.1236E-04	389	8.402	48.806	4.00	1.7738E-04	389	8.402	48.806	4.00	4.0521E-05
390	8.502	48.805	4.00	3.2680E-04	390	8.502	48.805	4.00	1.8620E-04	390	8.502	48.805	4.00	4.4262E-05
391	8.597	48.809	4.00	3.4001E-04	391	8.597	48.809	4.00	1.9422E-04	391	8.597	48.809	4.00	4.7671E-05
392	8.687	48.815	4.00	3.5209E-04	392	8.687	48.815	4.00	2.0154E-04	392	8.687	48.815	4.00	5.0774E-05
393	12.796	44.209	4.00	1.9168E-02	393	12.796	44.209	4.00	1.1619E-02	393	12.796	44.209	4.00	3.7618E-03
394	12.895	44.207	4.00	1.9728E-02	394	12.895	44.207	4.00	1.1966E-02	394	12.895	44.207	4.00	3.8743E-03
395	12.071	41.392	4.00	2.2991E-02	395	12.071	41.392	4.00	1.3548E-02	395	12.071	41.392	4.00	4.4459E-03
396	7.343	34.892	4.00	1.4873E-02	396	7.343	34.892	4.00	8.7782E-03	396	7.343	34.892	4.00	2.8946E-03
397	6.245	42.315	4.00	1.6856E-03	397	6.245	42.315	4.00	1.0374E-03	397	6.245	42.315	4.00	3.2720E-04
398	10.803	48.912	3.00	1.2219E-03	398	10.803	48.912	3.00	7.3687E-04	398	10.803	48.912	3.00	2.3004E-04
399	10.805	48.820	3.00	1.2656E-03	399	10.805	48.820	3.00	7.6464E-04	399	10.805	48.820	3.00	2.3902E-04
400	10.305	43.500	8.00	8.5137E-03	400	10.305	43.500	8.00	5.1370E-03	400	10.305	43.500	8.00	1.6568E-03
401	10.488	34.904	4.00	1.3307E-02	401	10.488	34.904	4.00	7.7223E-03	401	10.488	34.904	4.00	2.5869E-03

Table F-2.8.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (15.940, 10.160)					Moderate Aimpoint (15.940, 10.160)					Light Aimpoint (15.940, 10.160)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
402	8.483	42.185	4.00	5.7123E-03	402	8.483	42.185	4.00	3.4816E-03	402	8.483	42.185	4.00	1.1156E-03
403	17.533	17.964	7.00	2.3052E-02	403	17.533	17.964	7.00	1.0374E-02	403	17.533	17.964	7.00	2.1602E-03
404	8.632	38.599	1.00	1.4032E-02	404	8.632	38.599	1.00	8.3724E-03	404	8.632	38.599	1.00	2.7337E-03
405	6.029	40.000	1.00	3.8744E-03	405	6.029	40.000	1.00	2.3687E-03	405	6.029	40.000	1.00	7.5537E-04
406	8.557	38.597	2.00	1.3793E-02	406	8.557	38.597	2.00	8.2327E-03	406	8.557	38.597	2.00	2.6872E-03
407	5.956	39.995	2.00	3.7714E-03	407	5.956	39.995	2.00	2.3061E-03	407	5.956	39.995	2.00	7.3522E-04
408	7.498	33.193	2.00	1.4059E-02	408	7.498	33.193	2.00	8.2232E-03	408	7.498	33.193	2.00	2.7379E-03
409	7.495	33.301	3.00	1.4248E-02	409	7.495	33.301	3.00	8.3371E-03	409	7.495	33.301	3.00	2.7744E-03
410	7.348	33.199	2.00	1.4289E-02	410	7.348	33.199	2.00	8.3606E-03	410	7.348	33.199	2.00	2.7817E-03
411	7.593	33.198	2.00	1.3930E-02	411	7.593	33.198	2.00	8.1467E-03	411	7.593	33.198	2.00	2.7136E-03
412	7.544	33.193	2.00	1.3992E-02	412	7.544	33.193	2.00	8.1835E-03	412	7.544	33.193	2.00	2.7252E-03
413	7.449	33.194	2.00	1.4132E-02	413	7.449	33.194	2.00	8.2668E-03	413	7.449	33.194	2.00	2.7518E-03
414	7.397	33.194	2.00	1.4208E-02	414	7.397	33.194	2.00	8.3123E-03	414	7.397	33.194	2.00	2.7663E-03
418	10.002	34.741	2.00	1.3836E-02	418	10.002	34.741	2.00	8.0566E-03	418	10.002	34.741	2.00	2.6924E-03
419	9.449	34.744	6.00	1.4817E-02	419	9.449	34.744	6.00	8.6525E-03	419	9.449	34.744	6.00	2.8822E-03
420	9.594	34.747	3.00	1.4721E-02	420	9.594	34.747	3.00	8.5912E-03	420	9.594	34.747	3.00	2.8640E-03
421	9.500	34.743	5.00	1.4798E-02	421	9.500	34.743	5.00	8.6397E-03	421	9.500	34.743	5.00	2.8787E-03
422	9.550	34.743	4.00	1.4783E-02	422	9.550	34.743	4.00	8.6289E-03	422	9.550	34.743	4.00	2.8758E-03
423	9.746	34.743	5.00	1.4381E-02	423	9.746	34.743	5.00	8.3865E-03	423	9.746	34.743	5.00	2.7983E-03
424	9.999	34.841	2.00	1.4097E-02	424	9.999	34.841	2.00	8.2104E-03	424	9.999	34.841	2.00	2.7427E-03
425	9.094	34.839	2.00	1.5101E-02	425	9.094	34.839	2.00	8.8353E-03	425	9.094	34.839	2.00	2.9370E-03
426	17.792	17.981	3.00	1.3094E-01	426	17.792	17.981	3.00	6.3774E-02	426	17.792	17.981	3.00	1.2842E-02
427	10.899	43.495	3.00	1.0586E-02	427	10.899	43.495	3.00	6.3653E-03	427	10.899	43.495	3.00	2.0561E-03
429	9.319	34.836	4.00	1.5006E-02	429	9.319	34.836	4.00	8.7712E-03	429	9.319	34.836	4.00	2.9189E-03
430	9.524	34.841	4.00	1.4953E-02	430	9.524	34.841	4.00	8.7319E-03	430	9.524	34.841	4.00	2.9090E-03
431	9.718	34.838	4.00	1.4674E-02	431	9.718	34.838	4.00	8.5605E-03	431	9.718	34.838	4.00	2.8550E-03
432	9.924	34.837	4.00	1.4240E-02	432	9.924	34.837	4.00	8.2979E-03	432	9.924	34.837	4.00	2.7707E-03
436	9.398	34.746	1.00	1.4838E-02	436	9.398	34.746	1.00	8.6669E-03	436	9.398	34.746	1.00	2.8862E-03
438	9.347	34.743	1.00	1.4852E-02	438	9.347	34.743	1.00	8.6772E-03	438	9.347	34.743	1.00	2.8889E-03
439	9.291	34.746	1.00	1.4879E-02	439	9.291	34.746	1.00	8.6953E-03	439	9.291	34.746	1.00	2.8941E-03
440	9.241	34.744	2.00	1.4897E-02	440	9.241	34.744	2.00	8.7078E-03	440	9.241	34.744	2.00	2.8975E-03
442	10.519	35.124	2.00	1.3836E-02	442	10.519	35.124	2.00	8.0303E-03	442	10.519	35.124	2.00	2.6879E-03
443	13.757	38.595	1.00	3.1500E-02	443	13.757	38.595	1.00	1.8158E-02	443	13.757	38.595	1.00	6.0426E-03
444	13.837	38.595	2.00	3.1947E-02	444	13.837	38.595	2.00	1.8422E-02	444	13.837	38.595	2.00	6.1303E-03
445	11.396	39.192	2.00	2.1303E-02	445	11.396	39.192	2.00	1.2522E-02	445	11.396	39.192	2.00	4.1247E-03
446	8.756	42.197	2.00	6.2716E-03	446	8.756	42.197	2.00	3.8202E-03	446	8.756	42.197	2.00	1.2254E-03
447	11.477	42.193	2.00	1.7883E-02	447	11.477	42.193	2.00	1.0603E-02	447	11.477	42.193	2.00	3.4641E-03
448	13.375	40.781	2.00	3.2814E-02	448	13.375	40.781	2.00	1.9291E-02	448	13.375	40.781	2.00	6.3658E-03
449	10.139	35.972	2.00	1.6536E-02	449	10.139	35.972	2.00	9.6562E-03	449	10.139	35.972	2.00	3.2175E-03
450	6.473	43.754	2.00	9.2313E-04	450	6.473	43.754	2.00	5.6478E-04	450	6.473	43.754	2.00	1.7525E-04
451	10.924	42.076	4.00	1.4979E-02	451	10.924	42.076	4.00	8.9342E-03	451	10.924	42.076	4.00	2.9072E-03
452	6.691	34.005	5.00	1.4219E-02	452	6.691	34.005	5.00	8.3809E-03	452	6.691	34.005	5.00	2.7639E-03
453	6.594	33.998	5.00	1.4140E-02	453	6.594	33.998	5.00	8.3386E-03	453	6.594	33.998	5.00	2.7481E-03
454	6.492	34.000	5.00	1.4049E-02	454	6.492	34.000	5.00	8.2903E-03	454	6.492	34.000	5.00	2.7301E-03
455	6.396	34.000	5.00	1.3966E-02	455	6.396	34.000	5.00	8.2460E-03	455	6.396	34.000	5.00	2.7136E-03
456	7.099	33.999	5.00	1.4601E-02	456	7.099	33.999	5.00	8.5863E-03	456	7.099	33.999	5.00	2.8400E-03
457	6.895	33.999	5.00	1.4401E-02	457	6.895	33.999	5.00	8.4784E-03	457	6.895	33.999	5.00	2.8003E-03
458	6.998	33.999	5.00	1.4499E-02	458	6.998	33.999	5.00	8.5316E-03	458	6.998	33.999	5.00	2.8199E-03
459	6.795	34.002	5.00	1.4309E-02	459	6.795	34.002	5.00	8.4294E-03	459	6.795	34.002	5.00	2.7821E-03
460	10.998	37.310	4.00	1.8497E-02	460	10.998	37.310	4.00	1.0769E-02	460	10.998	37.310	4.00	3.5844E-03
461	11.194	37.313	4.00	1.8562E-02	461	11.194	37.313	4.00	1.0771E-02	461	11.194	37.313	4.00	3.5899E-03
462	10.901	37.311	4.00	1.8480E-02	462	10.901	37.311	4.00	1.0777E-02	462	10.901	37.311	4.00	3.5848E-03
463	11.290	37.311	4.00	1.8598E-02	463	11.290	37.311	4.00	1.0774E-02	463	11.290	37.311	4.00	3.5932E-03
464	10.798	37.311	4.00	1.8470E-02	464	10.798	37.311	4.00	1.0788E-02	464	10.798	37.311	4.00	3.5863E-03
465	11.394	37.314	4.00	1.8656E-02	465	11.394	37.314	4.00	1.0788E-02	465	11.394	37.314	4.00	3.6006E-03
466	6.639	43.834	4.00	1.0044E-03	466	6.639	43.834	4.00	6.1510E-04	466	6.639	43.834	4.00	1.9113E-04
467	13.496	40.835	4.00	3.3586E-02	467	13.496	40.835	4.00	1.9769E-02	467	13.496	40.835	4.00	6.5216E-03
468	8.855	42.261	4.00	6.3596E-03	468	8.855	42.261	4.00	3.8740E-03	468	8.855	42.261	4.00	1.2430E-03
469	11.547	42.255	4.00	1.8161E-02	469	11.547	42.255	4.00	1.0763E-02	469	11.547	42.255	4.00	3.5174E-03
470	6.894	33.898	4.00	1.4401E-02	470	6.894	33.898	4.00	8.4734E-03	470	6.894	33.898	4.00	2.8002E-03
471	6.689	33.899	4.00	1.4209E-02	471	6.689	33.899	4.00	8.3704E-03	471	6.689	33.899	4.00	2.7621E-03
472	6.593	33.896	4.00	1.4121E-02	472	6.593	33.896	4.00	8.3240E-03	472	6.593	33.896	4.00	2.7449E-03
473	6.490	33.893	4.00	1.4032E-02	473	6.490	33.893	4.00	8.2767E-03	473	6.490	33.893	4.00	2.7273E-03
474	6.395	33.892	4.00	1.3955E-02	474	6.395	33.892	4.00	8.2357E-03	474	6.395	33.892	4.00	2.7120E-03
475	7.098	33.899	4.00	1.4590E-02	475	7.098	33.899	4.00	8.5751E-03	475	7.098	33.899	4.00	2.8378E-03
476	10.198	43.507	4.00	8.1218E-03	476	10.198	43.507	4.00	4.9049E-03	476	10.198	43.507	4.00	1.5814E-03
477	7.000	33.899	4.00	1.4497E-02	477	7.000	33.899	4.00	8.5249E-03	477	7.000	33.899	4.00	2.8193E-03
478	6.794	33.899	4.00	1.4307E-02	478	6.794	33.899	4.00	8.4233E-03	478	6.794	33.899	4.00	2.7816E-03
479	17.571	18.054	4.00	2.5197E-02	479	17.571	18.054	4.00	1.1398E-02	479	17.571	18.054	4.00	2.3478E-03
487	9.791	34.749	1.00	1.4300E-02	487	9.791	34.749	1.00	8.3371E-03	487	9.791	34.749	1.00	2.7825E-03
488	10.392	35.134	4.00	1.4090E-02	488	10.392	35.134	4.00	8.1873E-03	488	10.392	35.134	4.00	2.7383E-03
489	10.439	35.132	3.00	1.4000E-02	489	10.439	35.132	3.00	8.1315E-03	489	10.439	35.132	3.00	2.7204E-03
490	10.400	35.010	3.00	1.3752E-02	490	10.400	35.010	3.00	7.9884E-03	490	10.400	35.010	3.00	2.6733E-03
491	10.597	35.018	14.00	1.3415E-02	491	10.597	35.018	14.00	7.7784E-03	491	10.597	35.018	14.00	2.6060E-03
492	19.800	28.015	4.00	5.0286E-02	492	19.800	28.015	4.00	2.7410E-02	492	19.800	28.015	4.00	8.8386E-03
493	19.703	28.010	4.00	4.5008E-02	493	19.703	28.010	4.00	2.4482E-02	493	19.703	28.010	4.00	7.7538E-03

Table F-2.8.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (15.940, 10.160)					Moderate Aimpoint (15.940, 10.160)					Light Aimpoint (15.940, 10.160)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
494	19.604	28.009	4.00	3.9696E-02	494	19.604	28.009	4.00	2.1541E-02	494	19.604	28.009	4.00	6.8856E-03
495	19.401	28.008	4.00	3.0434E-02	495	19.401	28.008	4.00	1.6424E-02	495	19.401	28.008	4.00	5.4877E-03
496	19.304	28.008	4.00	2.7899E-02	496	19.304	28.008	4.00	1.5022E-02	496	19.304	28.008	4.00	4.9788E-03
497	19.200	28.005	4.00	2.5199E-02	497	19.200	28.005	4.00	1.3531E-02	497	19.200	28.005	4.00	4.4843E-03
498	19.110	28.004	4.00	2.2912E-02	498	19.110	28.004	4.00	1.2270E-02	498	19.110	28.004	4.00	4.1225E-03
499	10.008	26.009	4.00	3.3795E-04	499	10.008	26.009	4.00	1.8390E-04	499	10.008	26.009	4.00	5.3239E-05
500	9.802	26.009	4.00	3.6408E-04	500	9.802	26.009	4.00	2.0024E-04	500	9.802	26.009	4.00	5.7919E-05
501	9.695	26.007	4.00	4.1579E-04	501	9.695	26.007	4.00	2.3008E-04	501	9.695	26.007	4.00	6.8291E-05
502	9.900	26.010	4.00	3.5191E-04	502	9.900	26.010	4.00	1.9261E-04	502	9.900	26.010	4.00	5.5780E-05
503	19.730	27.915	4.00	4.6267E-02	503	19.730	27.915	4.00	2.5139E-02	503	19.730	27.915	4.00	8.0507E-03
504	18.916	27.909	4.00	1.8073E-02	504	18.916	27.909	4.00	9.6003E-03	504	18.916	27.909	4.00	3.2734E-03
505	19.895	28.013	4.00	5.5978E-02	505	19.895	28.013	4.00	3.0584E-02	505	19.895	28.013	4.00	9.9416E-03
506	19.740	24.595	2.00	1.5952E-01	506	19.740	24.595	2.00	8.9469E-02	506	19.740	24.595	2.00	2.6840E-02
507	18.109	24.003	2.00	2.5488E-03	507	18.109	24.003	2.00	1.2508E-03	507	18.109	24.003	2.00	3.4901E-04
509	19.643	24.526	2.00	1.3759E-01	509	19.643	24.526	2.00	7.6546E-02	509	19.643	24.526	2.00	2.2657E-02
510	19.854	24.626	2.00	1.8925E-01	510	19.854	24.626	2.00	1.0697E-01	510	19.854	24.626	2.00	3.3167E-02
511	19.855	24.555	1.00	1.9520E-01	511	19.855	24.555	1.00	1.1033E-01	511	19.855	24.555	1.00	3.4408E-02
512	19.692	24.607	2.00	1.4505E-01	512	19.692	24.607	2.00	8.1000E-02	512	19.692	24.607	2.00	2.4000E-02
513	19.598	24.528	2.00	1.2481E-01	513	19.598	24.528	2.00	6.9067E-02	513	19.598	24.528	2.00	2.0593E-02
514	18.007	24.004	1.00	1.7262E-03	514	18.007	24.004	1.00	8.4344E-04	514	18.007	24.004	1.00	2.6109E-04
515	19.549	24.597	2.00	1.0577E-01	515	19.549	24.597	2.00	5.7968E-02	515	19.549	24.597	2.00	1.7598E-02
516	19.598	24.595	1.00	1.1966E-01	516	19.598	24.595	1.00	6.6102E-02	516	19.598	24.595	1.00	1.9847E-02
517	16.593	22.938	2.00	5.6829E-05	517	16.593	22.938	2.00	1.7593E-05	517	16.593	22.938	2.00	3.6536E-07
519	16.235	22.881	1.00	2.2571E-05	519	16.235	22.881	1.00	3.0933E-06	519	16.235	22.881	1.00	3.9531E-07
520	16.298	22.879	1.00	2.4264E-05	520	16.298	22.879	1.00	3.0776E-06	520	16.298	22.879	1.00	4.3774E-07
522	18.603	29.041	2.00	2.0533E-02	522	18.603	29.041	2.00	1.1000E-02	522	18.603	29.041	2.00	3.7644E-03
523	18.604	28.948	2.00	2.0121E-02	523	18.604	28.948	2.00	1.0781E-02	523	18.604	28.948	2.00	3.6875E-03
524	18.297	18.033	2.00	1.1597E+00	524	18.297	18.033	2.00	6.5323E-01	524	18.297	18.033	2.00	1.7083E-01
525	18.296	17.953	2.00	1.2920E+00	525	18.296	17.953	2.00	7.3085E-01	525	18.296	17.953	2.00	1.9524E-01
526	18.347	17.998	2.00	1.4029E+00	526	18.347	17.998	2.00	7.9966E-01	526	18.347	17.998	2.00	2.1840E-01
527	22.263	25.840	2.00	9.6809E-02	527	22.263	25.840	2.00	5.9742E-02	527	22.263	25.840	2.00	1.9525E-02
528	22.309	25.843	1.00	8.4724E-02	528	22.309	25.843	1.00	5.1607E-02	528	22.309	25.843	1.00	1.6572E-02
529	12.419	23.835	2.00	2.2348E-06	529	12.419	23.835	2.00	7.2620E-07	536	21.399	26.009	1.00	7.7270E-02
530	12.505	23.827	2.00	2.4244E-06	530	12.505	23.827	2.00	8.0477E-07	537	21.395	25.895	2.00	7.8943E-02
531	12.816	23.833	2.00	3.3485E-06	531	12.816	23.833	2.00	1.1821E-06	538	19.362	25.995	2.00	5.1548E-03
532	12.902	23.829	2.00	3.5983E-06	532	12.902	23.829	2.00	1.2891E-06	539	19.426	25.990	2.00	6.1787E-03
533	11.899	23.292	2.00	1.0888E-06	536	21.399	26.009	1.00	2.3162E-01	540	16.793	26.005	1.00	1.3153E-04
534	11.910	23.358	2.00	1.1900E-06	537	21.395	25.895	2.00	2.3493E-01	541	16.793	25.881	2.00	1.2303E-04
535	11.983	23.357	2.00	9.3286E-07	538	19.362	25.995	2.00	1.8521E-02	542	9.000	24.005	1.00	1.4522E-05
536	21.399	26.009	1.00	3.7676E-01	539	19.426	25.990	2.00	2.1182E-02	543	8.999	24.119	2.00	1.8700E-05
537	21.395	25.895	2.00	3.8063E-01	540	16.793	26.005	1.00	3.9855E-04	544	14.356	28.099	2.00	8.1252E-05
538	19.362	25.995	2.00	3.4814E-02	541	16.793	25.881	2.00	3.7690E-04	545	14.394	28.098	2.00	8.2724E-05
539	19.426	25.990	2.00	3.9678E-02	542	9.000	24.005	1.00	8.9236E-05	546	19.549	24.524	3.00	1.8418E-02
540	16.793	26.005	1.00	8.0631E-04	543	8.999	24.119	2.00	1.0146E-04	547	18.194	23.907	2.00	4.3514E-04
541	16.793	25.881	2.00	7.6371E-04	544	14.356	28.099	2.00	2.2870E-04	548	18.195	24.003	5.00	4.2555E-04
542	9.000	24.005	1.00	1.7334E-04	545	14.394	28.098	2.00	2.3289E-04	549	19.642	24.595	2.00	2.1851E-02
543	8.999	24.119	2.00	1.9426E-04	546	19.549	24.524	3.00	6.1196E-02	550	17.921	24.011	1.00	2.1347E-04
544	14.356	28.099	2.00	4.4168E-04	547	18.194	23.907	2.00	1.6311E-03	551	17.953	24.010	1.00	2.3016E-04
545	14.394	28.098	2.00	4.4948E-04	548	18.195	24.003	5.00	1.6060E-03	552	17.984	24.006	1.00	2.4643E-04
546	19.549	24.524	3.00	1.1135E-01	549	19.642	24.595	2.00	7.3325E-02	553	21.448	28.530	3.00	4.9741E-02
547	18.194	23.907	2.00	3.3222E-03	550	17.921	24.011	1.00	7.2002E-04	554	22.592	28.608	9.00	4.5725E-02
548	18.195	24.003	5.00	3.2655E-03	551	17.953	24.010	1.00	7.5807E-04	555	22.490	28.608	4.00	4.9655E-02
549	19.642	24.595	2.00	1.3199E-01	552	17.984	24.006	1.00	7.9467E-04	556	22.395	28.610	9.00	5.2392E-02
550	17.921	24.011	1.00	1.4783E-03	553	21.448	28.530	3.00	1.5173E-01	557	22.291	28.610	9.00	5.4494E-02
551	17.953	24.010	1.00	1.5546E-03	554	22.592	28.608	9.00	1.3374E-01	558	22.098	28.610	9.00	5.6207E-02
552	17.984	24.006	1.00	1.6280E-03	555	22.490	28.608	4.00	1.4510E-01	559	21.996	28.605	4.00	5.6512E-02
553	21.448	28.530	3.00	2.5671E-01	556	22.395	28.610	9.00	1.5460E-01	560	21.900	28.606	9.00	5.5778E-02
554	22.592	28.608	9.00	2.1492E-01	557	22.291	28.610	9.00	1.6368E-01	561	21.782	28.607	9.00	5.4961E-02
555	22.490	28.608	4.00	2.3521E-01	558	22.098	28.610	9.00	1.6870E-01	562	21.586	28.605	9.00	5.2209E-02
556	22.395	28.610	9.00	2.5250E-01	559	21.996	28.605	4.00	1.6867E-01	563	21.490	28.608	4.00	4.9925E-02
557	22.291	28.610	9.00	2.6936E-01	560	21.900	28.606	9.00	1.6937E-01	564	21.392	28.609	9.00	4.7683E-02
558	22.098	28.610	9.00	2.8031E-01	561	21.782	28.607	9.00	1.6885E-01	565	21.297	28.609	9.00	4.4839E-02
559	21.996	28.605	4.00	2.8131E-01	562	21.586	28.605	9.00	1.5708E-01	566	18.896	28.003	9.00	3.3739E-03
560	21.900	28.606	9.00	2.8293E-01	563	21.490	28.608	4.00	1.5204E-01	567	18.792	28.006	4.00	3.0606E-03
561	21.782	28.607	9.00	2.8264E-01	564	21.392	28.609	9.00	1.4687E-01	568	18.698	28.005	9.00	2.7955E-03
562	21.586	28.605	9.00	2.6463E-01	565	21.297	28.609	9.00	1.3833E-01	569	18.591	28.007	9.00	2.5089E-03
563	21.490	28.608	4.00	2.5700E-01	566	18.896	28.003	9.00	9.9228E-03	570	16.849	27.921	3.00	4.1801E-04
564	21.392	28.609	9.00	2.4919E-01	567	18.792	28.006	4.00	9.0075E-03	571	16.373	27.920	3.00	2.3870E-04
565	21.297	28.609	9.00	2.3541E-01	568	18.698	28.005	9.00	8.1848E-03	572	17.502	28.010	9.00	8.4275E-04
566	18.896	28.003	9.00	1.8628E-02	569	18.591	28.007	9.00	7.3009E-03	573	17.394	28.011	4.00	7.3378E-04
567	18.792	28.006	4.00	1.6944E-02	570	16.849	27.921	3.00	1.2035E-03	574	17.295	28.008	9.00	6.5115E-04
568	18.698	28.005	9.00	1.5430E-02	571	16.373	27.920	3.00	6.9544E-04	575	17.196	28.011	9.00	6.0006E-04
569	18.591	28.007	9.00	1.3800E-02	572	17.502	28.010	9.00	2.4183E-03	576	16.999	28.008	9.00	5.0106E-04
570	16.849	27.921	3.00	2.3643E-03	573	17.394	28.011	4.00	2.1044E-03	577	16.891	28.005	4.00	4.4918E-04
571	16.373	27.920	3.00	1.3779E-03	574	17.295	28.008	9.00	1.8669E-03	578	16.792	28.007	9.00	4.0386E-04
572	17.502	28.010	9.00	4.6890E-03	575	17.196	28.011	9.00	1.7212E-03	579	16.699	28.004	9.00	3.6206E-04

Table F-2.8.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
573	17.394	28.011	4.00	4.0960E-03
574	17.295	28.008	9.00	3.6452E-03
575	17.196	28.011	9.00	3.3643E-03
576	16.999	28.008	9.00	2.8205E-03
577	16.891	28.005	4.00	2.5358E-03
578	16.792	28.007	9.00	2.2872E-03
579	16.699	28.004	9.00	2.0581E-03
580	16.495	28.006	9.00	1.5862E-03
581	16.394	28.009	4.00	1.4672E-03
582	16.290	28.015	9.00	1.3743E-03
583	16.196	28.010	9.00	1.2856E-03
584	9.325	25.906	3.00	5.6893E-04
585	8.911	25.905	3.00	7.6099E-04
586	9.496	26.011	9.00	5.2065E-04
587	9.392	26.009	4.00	5.7261E-04
588	9.297	26.006	9.00	6.1873E-04
589	9.197	26.004	9.00	6.6675E-04
590	9.003	26.012	9.00	7.6190E-04
591	8.898	26.006	4.00	8.0785E-04
592	8.795	26.012	9.00	8.5682E-04
593	8.686	26.009	9.00	9.0366E-04
594	21.294	28.215	3.00	2.5458E-01
595	21.351	28.210	5.00	2.6047E-01
596	21.971	28.519	3.00	2.8362E-01
597	9.898	28.997	5.00	2.2346E-03
598	9.956	28.928	5.00	2.1101E-03
599	10.308	28.998	5.00	1.8062E-03
600	10.203	28.998	5.00	1.9190E-03
601	10.260	28.932	5.00	1.7994E-03
602	9.995	29.002	5.00	2.1405E-03
603	19.799	24.606	6.00	1.7532E-01
604	22.504	25.918	3.00	4.4251E-02
605	22.106	25.906	3.00	1.4903E-01
606	12.460	23.842	8.00	2.3725E-06
607	12.857	23.843	8.00	3.5270E-06
608	18.150	24.013	2.00	2.8777E-03
609	19.796	24.536	4.00	1.8004E-01
610	18.058	24.013	3.00	2.1211E-03
611	16.692	23.013	3.00	7.1078E-05
612	16.746	22.942	2.00	7.7178E-05
613	16.797	22.945	2.00	8.4548E-05
614	16.850	22.948	2.00	9.2499E-05
615	16.101	23.000	3.00	2.0802E-05
616	16.299	23.015	3.00	2.6714E-05
617	16.494	23.007	3.00	4.4700E-05
618	16.642	23.012	4.00	6.4137E-05
619	16.849	23.009	4.00	9.4167E-05
620	16.549	22.933	2.00	5.1276E-05
621	18.699	29.056	8.00	2.2379E-02
622	18.700	28.951	8.00	2.1872E-02
623	18.803	29.056	8.00	2.4346E-02
624	18.800	28.952	8.00	2.3722E-02
625	18.895	29.057	8.00	2.6124E-02
626	18.894	28.945	8.00	2.5447E-02
627	19.005	29.055	2.00	2.8322E-02
628	19.003	28.949	2.00	2.7700E-02
629	19.193	29.006	3.00	3.2312E-02
630	21.326	28.133	4.00	2.6128E-01
631	21.401	25.959	2.00	3.7807E-01
632	16.794	25.948	2.00	7.8892E-04
633	9.003	24.067	2.00	1.8358E-04
634	14.486	28.839	4.00	7.9700E-04
635	13.851	28.915	3.00	7.0611E-04
636	14.853	28.922	3.00	9.2315E-04
637	14.327	28.917	3.00	7.9260E-04
638	16.050	23.000	6.00	1.9437E-05
639	16.241	23.016	4.00	2.4998E-05
640	16.446	23.003	4.00	3.8774E-05
641	14.697	29.012	4.00	9.2368E-04
642	14.497	29.005	4.00	8.7133E-04
643	14.397	29.006	4.00	8.4744E-04
644	14.295	29.014	4.00	8.2627E-04
645	14.193	29.009	4.00	8.0507E-04
646	14.000	29.008	4.00	7.7063E-04
647	13.910	29.002	4.00	7.5279E-04
648	13.802	29.011	4.00	7.3870E-04

Moderate
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
576	16.999	28.008	9.00	1.4394E-03
577	16.891	28.005	4.00	1.2920E-03
578	16.792	28.007	9.00	1.1633E-03
579	16.699	28.004	9.00	1.0448E-03
580	16.495	28.006	9.00	8.0097E-04
581	16.394	28.009	4.00	7.4135E-04
582	16.290	28.015	9.00	6.9562E-04
583	16.196	28.010	9.00	6.5174E-04
584	9.325	25.906	3.00	3.1819E-04
585	8.911	25.905	3.00	4.2871E-04
586	9.496	26.011	9.00	2.9044E-04
587	9.392	26.009	4.00	3.2034E-04
588	9.297	26.006	9.00	3.4689E-04
589	9.197	26.004	9.00	3.7452E-04
590	9.003	26.012	9.00	4.2928E-04
591	8.898	26.006	4.00	4.5572E-04
592	8.795	26.012	9.00	4.8390E-04
593	8.686	26.009	9.00	5.1085E-04
594	21.294	28.215	3.00	1.5009E-01
595	21.351	28.210	5.00	1.5391E-01
596	21.971	28.519	3.00	1.6989E-01
597	9.898	28.997	5.00	1.2744E-03
598	9.956	28.928	5.00	1.2031E-03
599	10.308	28.998	5.00	1.0281E-03
600	10.203	28.998	5.00	1.0929E-03
601	10.260	28.932	5.00	1.0244E-03
602	9.995	29.002	5.00	1.2203E-03
603	19.799	24.606	6.00	9.8753E-02
604	22.504	25.918	3.00	2.5159E-02
605	22.106	25.906	3.00	9.5716E-02
606	12.460	23.842	8.00	7.7825E-07
607	12.857	23.843	8.00	1.2531E-06
608	18.150	24.013	2.00	1.4141E-03
609	19.796	24.536	4.00	1.0141E-01
610	18.058	24.013	3.00	1.0392E-03
611	16.692	23.013	3.00	2.3640E-05
612	16.746	22.942	2.00	2.7184E-05
613	16.797	22.945	2.00	3.0588E-05
614	16.850	22.948	2.00	3.4236E-05
615	16.101	23.000	3.00	3.5869E-06
616	16.299	23.015	3.00	3.6045E-06
617	16.494	23.007	3.00	1.1214E-05
618	16.642	23.012	4.00	2.0358E-05
619	16.849	23.009	4.00	3.4524E-05
620	16.549	22.933	2.00	1.5021E-05
621	18.699	29.056	8.00	1.2028E-02
622	18.700	28.951	8.00	1.1755E-02
623	18.803	29.056	8.00	1.3126E-02
624	18.800	28.952	8.00	1.2786E-02
625	18.895	29.057	8.00	1.4120E-02
626	18.894	28.945	8.00	1.3750E-02
627	19.005	29.055	2.00	1.5348E-02
628	19.003	28.949	2.00	1.5003E-02
629	19.193	29.006	3.00	1.7563E-02
630	21.326	28.133	4.00	1.5438E-01
631	21.401	25.959	2.00	2.3291E-01
632	16.794	25.948	2.00	3.8973E-04
633	9.003	24.067	2.00	9.5232E-05
634	14.486	28.839	4.00	4.1479E-04
635	13.851	28.915	3.00	3.6942E-04
636	14.853	28.922	3.00	4.8151E-04
637	14.327	28.917	3.00	4.1215E-04
638	16.050	23.000	6.00	3.5908E-06
639	16.241	23.016	4.00	3.6261E-06
640	16.446	23.003	4.00	8.4599E-06
641	14.697	29.012	4.00	4.8149E-04
642	14.497	29.005	4.00	4.5371E-04
643	14.397	29.006	4.00	4.4101E-04
644	14.295	29.014	4.00	4.2972E-04
645	14.193	29.009	4.00	4.1928E-04
646	14.000	29.008	4.00	4.0258E-04
647	13.910	29.002	4.00	3.9382E-04
648	13.802	29.011	4.00	3.8720E-04
649	13.698	29.008	4.00	3.7844E-04
650	15.002	28.999	4.00	5.1928E-04
651	14.906	29.008	4.00	5.0842E-04

Light
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
580	16.495	28.006	9.00	2.7589E-04
581	16.394	28.009	4.00	2.5515E-04
582	16.290	28.015	9.00	2.3947E-04
583	16.196	28.010	9.00	2.2442E-04
584	9.325	25.906	3.00	9.9027E-05
585	8.911	25.905	3.00	1.3842E-04
586	9.496	26.011	9.00	8.9521E-05
587	9.392	26.009	4.00	1.0006E-04
588	9.297	26.006	9.00	1.0943E-04
589	9.197	26.004	9.00	1.1922E-04
590	9.003	26.012	9.00	1.3870E-04
591	8.898	26.006	4.00	1.4813E-04
592	8.795	26.012	9.00	1.5822E-04
593	8.686	26.009	9.00	1.6789E-04
594	21.294	28.215	3.00	4.8908E-02
595	21.351	28.210	5.00	5.0536E-02
596	21.971	28.519	3.00	5.6980E-02
597	9.898	28.997	5.00	4.3296E-04
598	9.956	28.928	5.00	4.0834E-04
599	10.308	28.998	5.00	3.4838E-04
600	10.203	28.998	5.00	3.7063E-04
601	10.260	28.932	5.00	3.4700E-04
602	9.995	29.002	5.00	4.1436E-04
603	19.799	24.606	6.00	3.0196E-02
604	22.504	25.918	3.00	8.3728E-03
605	22.106	25.906	3.00	3.3911E-02
608	18.150	24.013	2.00	3.8522E-04
609	19.796	24.536	4.00	3.1168E-02
610	18.058	24.013	3.00	3.0435E-04
611	16.692	23.013	3.00	3.5365E-07
612	16.746	22.942	2.00	2.8670E-07
613	16.797	22.945	2.00	2.5899E-07
614	16.850	22.948	1.83	2.2885E-07
615	16.101	23.000	3.00	3.2815E-07
616	16.299	23.015	3.00	4.7280E-07
617	16.494	23.007	3.00	4.5519E-07
618	16.642	23.012	4.00	3.8121E-07
619	16.849	23.009	4.00	2.5686E-07
620	16.549	22.933	2.00	3.8388E-07
621	18.699	29.056	8.00	4.1043E-03
622	18.700	28.951	8.00	4.0094E-03
623	18.803	29.056	8.00	4.4689E-03
624	18.800	28.952	8.00	4.3551E-03
625	18.895	29.057	8.00	4.8048E-03
626	18.894	28.945	8.00	4.6807E-03
627	19.005	29.055	2.00	5.2149E-03
628	19.003	28.949	2.00	5.0903E-03
629	19.193	29.006	3.00	5.9138E-03
630	21.326	28.133	4.00	5.0700E-02
631	21.401	25.959	2.00	7.8006E-02
632	16.794	25.948	2.00	1.2803E-04
633	9.003	24.067	2.00	1.6541E-05
634	14.486	28.839	4.00	1.4701E-04
635	13.851	28.915	3.00	1.2934E-04
636	14.853	28.922	3.00	1.7050E-04
637	14.327	28.917	3.00	1.4612E-04
638	16.050	23.000	6.00	2.9437E-07
639	16.241	23.016	4.00	4.2954E-07
640	16.446	23.003	4.00	4.7554E-07
641	14.697	29.012	4.00	1.7054E-04
642	14.497	29.005	4.00	1.6077E-04
643	14.397	29.006	4.00	1.5631E-04
644	14.295	29.014	4.00	1.5234E-04
645	14.193	29.009	4.00	1.4828E-04
646	14.000	29.008	4.00	1.4160E-04
647	13.910	29.002	4.00	1.3813E-04
648	13.802	29.011	4.00	1.3531E-04
649	13.698	29.008	4.00	1.3176E-04
650	15.002	28.999	4.00	1.8382E-04
651	14.906	29.008	4.00	1.8000E-04
652	14.799	29.006	4.00	1.7481E-04
653	11.009	29.807	3.00	3.5293E-04
654	11.011	29.702	3.00	3.2994E-04
655	18.499	29.000	8.00	3.4191E-03
656	17.757	23.952	4.00	1.3537E-04
657	9.201	25.784	4.00	1.0181E-04

Table F-2.8.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
649	13.698	29.008	4.00	7.2070E-04
650	15.002	28.999	4.00	9.9491E-04
651	14.906	29.008	4.00	9.7445E-04
652	14.799	29.006	4.00	9.4656E-04
653	11.009	29.807	3.00	1.8217E-03
654	11.011	29.702	3.00	1.7058E-03
655	18.499	29.000	8.00	1.8661E-02
656	17.757	23.952	4.00	1.0889E-03
657	9.201	25.784	4.00	5.8394E-04
658	18.138	17.962	7.00	7.0220E-01
659	21.433	25.945	1.00	3.7569E-01
660	21.362	25.950	2.00	3.8174E-01
661	11.945	23.287	3.00	9.2685E-07
662	16.562	22.997	4.00	5.3362E-05
663	16.365	22.998	4.00	2.9201E-05
664	16.164	22.999	4.00	2.2526E-05
665	18.125	23.910	2.00	2.7671E-03
668	11.795	23.199	2.00	1.2164E-06
669	11.842	23.201	2.00	1.0827E-06
670	11.895	23.199	2.00	9.1880E-07
671	11.946	23.198	2.00	7.5840E-07
672	11.994	23.199	2.00	6.0664E-07
673	12.039	23.196	2.00	4.5424E-07
674	19.101	28.996	3.00	3.0153E-02
675	18.397	17.990	3.00	1.5976E+00
680	16.296	22.933	1.00	2.5199E-05
681	16.235	22.940	1.00	2.3587E-05
682	16.190	22.928	1.00	2.2147E-05
683	16.896	22.930	2.00	9.8834E-05
684	16.136	22.929	1.00	2.0715E-05
685	16.641	22.928	5.00	6.2835E-05
686	16.494	22.924	3.00	4.4567E-05
687	16.440	22.920	4.00	3.8272E-05
688	16.390	22.926	5.00	3.2621E-05
689	16.350	22.931	6.00	2.8190E-05
690	16.896	23.000	2.00	1.0128E-04
691	16.001	22.991	2.00	1.8054E-05
695	8.972	24.054	1.00	1.9024E-04
696	16.767	22.987	4.00	8.1223E-05
697	16.828	25.940	1.00	8.2598E-04
698	9.029	24.053	2.00	1.7346E-04
699	16.757	25.938	2.00	7.4292E-04
700	19.394	25.992	2.00	3.7246E-02
701	19.317	24.557	2.00	6.5262E-02
702	22.076	28.418	2.00	2.8583E-01
703	18.813	27.821	2.00	1.5757E-02
704	9.445	25.819	2.00	4.8079E-04
705	17.004	27.820	2.00	2.6525E-03
706	21.720	28.201	4.00	2.9348E-01
707	12.902	24.008	5.00	4.5010E-06
708	12.999	24.009	5.00	4.8493E-06
709	12.395	24.004	5.00	3.8720E-06
710	12.311	24.005	5.00	4.7503E-06
711	12.600	24.007	5.00	3.5070E-06
712	12.497	24.007	5.00	3.1970E-06
713	12.695	24.010	5.00	3.8190E-06
714	12.801	24.013	5.00	4.1805E-06
715	22.588	26.007	4.00	3.5831E-02
716	22.004	26.006	4.00	2.0448E-01
717	22.104	26.006	4.00	1.6127E-01
718	22.503	26.012	4.00	5.1603E-02
719	22.392	26.009	4.00	7.6975E-02
720	22.186	26.003	4.00	1.3315E-01
721	19.546	27.857	4.00	3.6482E-02
722	17.115	27.880	4.00	3.0003E-03
723	9.493	25.876	4.00	4.7627E-04
724	22.161	28.479	4.00	2.8362E-01
725	12.805	23.915	4.00	3.7205E-06
726	12.900	23.910	4.00	4.0054E-06
727	12.997	23.909	4.00	4.3283E-06
728	12.313	23.904	4.00	3.6431E-06
729	18.395	29.001	4.00	1.7284E-02
730	12.394	23.906	4.00	2.9206E-06
731	12.497	23.905	4.00	2.7523E-06
732	12.598	23.906	4.00	3.0446E-06
733	12.698	23.904	4.00	3.3333E-06

Moderate
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
652	14.799	29.006	4.00	4.9365E-04
653	11.009	29.807	3.00	1.0332E-03
654	11.011	29.702	3.00	9.6702E-04
655	18.499	29.000	8.00	9.9711E-03
656	17.757	23.952	4.00	5.2531E-04
657	9.201	25.784	4.00	3.2678E-04
658	18.138	17.962	7.00	3.7450E-01
659	21.433	25.945	1.00	2.3230E-01
660	21.362	25.950	2.00	2.3436E-01
662	16.562	22.997	4.00	1.5400E-05
663	16.365	22.998	4.00	4.0081E-06
664	16.164	22.999	4.00	3.5741E-06
665	18.125	23.910	2.00	1.3563E-03
674	19.101	28.996	3.00	1.6364E-02
675	18.397	17.990	3.00	9.2836E-01
680	16.296	22.933	1.00	3.2850E-06
681	16.235	22.940	1.00	3.3245E-06
682	16.190	22.928	1.00	3.2831E-06
683	16.896	22.930	2.00	3.7304E-05
684	16.136	22.929	1.00	3.2914E-06
685	16.641	22.928	5.00	2.0522E-05
686	16.494	22.924	3.00	1.1948E-05
687	16.440	22.920	4.00	9.0300E-06
688	16.390	22.926	5.00	6.3234E-06
689	16.350	22.931	6.00	4.2007E-06
690	16.896	23.000	2.00	3.7889E-05
691	16.001	22.991	2.00	3.5532E-06
695	8.972	24.054	1.00	9.9044E-05
696	16.767	22.987	4.00	2.8697E-05
697	16.828	25.940	1.00	4.0881E-04
698	9.029	24.053	2.00	8.9381E-05
699	16.757	25.938	2.00	3.6609E-04
700	19.394	25.992	2.00	1.9851E-02
701	19.317	24.557	2.00	3.5032E-02
702	22.076	28.418	2.00	1.7186E-01
703	18.813	27.821	2.00	8.3284E-03
704	9.445	25.819	2.00	2.6744E-04
705	17.004	27.820	2.00	1.3528E-03
706	21.720	28.201	4.00	1.7532E-01
707	12.902	24.008	5.00	1.5951E-06
708	12.999	24.009	5.00	1.7459E-06
709	12.395	24.004	5.00	1.0903E-06
710	12.311	24.005	5.00	1.1861E-06
711	12.600	24.007	5.00	1.1719E-06
712	12.497	24.007	5.00	1.0429E-06
713	12.695	24.010	5.00	1.3020E-06
714	12.801	24.013	5.00	1.4547E-06
715	22.588	26.007	4.00	1.9878E-02
716	22.004	26.006	4.00	1.3248E-01
717	22.104	26.006	4.00	1.0383E-01
718	22.503	26.012	4.00	3.0025E-02
719	22.392	26.009	4.00	4.6605E-02
720	22.186	26.003	4.00	8.4811E-02
721	19.546	27.857	4.00	1.9713E-02
722	17.115	27.880	4.00	1.5328E-03
723	9.493	25.876	4.00	2.6485E-04
724	22.161	28.479	4.00	1.7111E-01
725	12.805	23.915	4.00	1.3040E-06
726	12.900	23.910	4.00	1.4275E-06
727	12.997	23.909	4.00	1.5667E-06
728	12.313	23.904	4.00	9.3346E-07
729	18.395	29.001	4.00	9.2244E-03
730	12.394	23.906	4.00	8.6803E-07
731	12.497	23.905	4.00	9.0591E-07
732	12.598	23.906	4.00	1.0252E-06
733	12.698	23.904	4.00	1.1459E-06
734	18.172	18.053	4.00	3.7021E-01
742	16.695	22.940	1.00	2.3888E-05
743	18.009	23.927	4.00	9.0175E-04
744	18.059	23.922	3.00	1.0949E-03
745	18.002	23.818	14.00	9.3282E-04
746	18.194	23.815	3.00	1.6460E-03
748	21.435	21.006	3.00	1.6465E-03
749	21.543	21.007	3.00	7.3864E-04
750	21.396	20.948	2.00	1.7974E-03
751	21.435	20.949	2.00	1.4706E-03

Light
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
658	18.138	17.962	7.00	9.5470E-02
659	21.433	25.945	1.00	7.8377E-02
660	21.362	25.950	2.00	7.7922E-02
662	16.562	22.997	4.00	4.1503E-07
663	16.365	22.998	4.00	5.0856E-07
664	16.164	22.999	4.00	3.7118E-07
665	18.125	23.910	2.00	3.6246E-04
674	19.101	28.996	3.00	5.5285E-03
675	18.397	17.990	3.00	2.6245E-01
680	16.296	22.933	1.00	4.5083E-07
681	16.235	22.940	1.00	4.0925E-07
682	16.190	22.928	1.00	3.7578E-07
683	16.896	22.930	1.55	1.9318E-07
684	16.136	22.929	1.00	3.4016E-07
685	16.641	22.928	5.00	3.3579E-07
686	16.494	22.924	3.00	4.0397E-07
687	16.440	22.920	4.00	4.2507E-07
688	16.390	22.926	5.00	4.4966E-07
689	16.350	22.931	6.00	4.6896E-07
690	16.896	23.000	1.78	2.2264E-07
691	16.001	22.991	2.00	2.6213E-07
695	8.972	24.054	1.00	1.8075E-05
696	16.767	22.987	4.00	2.9661E-07
697	16.828	25.940	1.00	1.3483E-04
698	9.029	24.053	2.00	1.4349E-05
699	16.757	25.938	2.00	1.1947E-04
700	19.394	25.992	2.00	5.6661E-03
701	19.317	24.557	2.00	9.8325E-03
702	22.076	28.418	2.00	5.6939E-02
703	18.813	27.821	2.00	2.8391E-03
704	9.445	25.819	2.00	8.0790E-05
705	17.004	27.820	2.00	4.7073E-04
706	21.720	28.201	4.00	5.7449E-02
715	22.588	26.007	4.00	6.6107E-03
716	22.004	26.006	4.00	4.6602E-02
717	22.104	26.006	4.00	3.6848E-02
718	22.503	26.012	4.00	9.7255E-03
719	22.392	26.009	4.00	1.4908E-02
720	22.186	26.003	4.00	2.9540E-02
721	19.546	27.857	4.00	6.2929E-03
722	17.115	27.880	4.00	5.3401E-04
723	9.493	25.876	4.00	8.0055E-05
724	22.161	28.479	4.00	5.6411E-02
729	18.395	29.001	4.00	3.1642E-03
734	18.172	18.053	4.00	9.4647E-02
742	16.695	22.940	1.00	3.1371E-07
743	18.009	23.927	4.00	2.6571E-04
744	18.059	23.922	3.00	3.0708E-04
745	18.002	23.818	14.00	2.6132E-04
746	18.194	23.815	3.00	4.5396E-04
748	21.435	21.006	3.00	3.0210E-04
749	21.543	21.007	3.00	1.5853E-04
750	21.396	20.948	2.00	3.2444E-04
751	21.435	20.949	2.00	2.7309E-04
752	21.345	20.949	2.00	4.2740E-04
753	21.483	21.080	2.00	2.7578E-04
754	21.432	21.073	2.00	3.4032E-04
756	21.227	21.010	2.00	1.0451E-03
757	21.394	21.073	4.00	4.1410E-04
758	21.397	21.007	3.00	3.5321E-04
761	17.998	18.471	4.00	1.7781E-02
764	21.197	20.955	2.00	1.0928E-03
765	21.195	21.014	3.00	1.2005E-03
767	17.905	18.470	4.00	1.0176E-02
768	18.003	14.798	7.00	4.3131E-01
769	21.345	21.006	2.00	5.1757E-04
770	18.800	19.002	2.00	2.0621E-01
771	18.674	18.999	7.00	1.4504E-01
772	18.736	18.998	8.00	1.7425E-01
773	18.870	19.061	6.00	2.2532E-01
774	17.506	14.808	6.00	9.5014E-01
775	18.651	19.059	8.00	1.2195E-01
776	17.999	14.606	4.00	2.9973E-01
777	18.950	19.002	4.00	2.8315E-01
778	18.793	15.558	1.00	1.9188E-02
779	21.348	21.077	3.00	6.1693E-04

Table F-2.8.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
734	18.172	18.053	4.00	6.9168E-01
742	16.695	22.940	1.00	7.0183E-05
743	18.009	23.927	4.00	1.8479E-03
744	18.059	23.922	3.00	2.2385E-03
745	18.002	23.818	14.00	1.9166E-03
746	18.194	23.815	3.00	3.3586E-03
748	21.435	21.006	3.00	3.6480E-03
749	21.543	21.007	3.00	1.7120E-03
750	21.396	20.948	2.00	3.9810E-03
751	21.435	20.949	2.00	3.2809E-03
752	21.345	20.949	2.00	4.9780E-03
753	21.483	21.080	2.00	3.2594E-03
754	21.432	21.073	2.00	4.1297E-03
756	21.227	21.010	2.00	8.2782E-03
757	21.394	21.073	4.00	4.8570E-03
758	21.397	21.007	3.00	4.3404E-03
761	17.998	18.471	4.00	1.6360E-01
764	21.197	20.955	2.00	8.5359E-03
765	21.195	21.014	3.00	9.0692E-03
767	17.905	18.470	4.00	9.2765E-02
768	18.003	14.798	7.00	1.9475E+00
769	21.345	21.006	2.00	5.4543E-03
770	18.800	19.002	2.00	1.1852E+00
771	18.674	18.999	7.00	9.2466E-01
772	18.736	18.998	8.00	1.0659E+00
773	18.870	19.061	6.00	1.2448E+00
774	17.506	14.808	6.00	4.8867E+00
775	18.651	19.059	8.00	8.0499E-01
776	17.999	14.606	4.00	1.5943E+00
777	18.950	19.002	4.00	1.4523E+00
778	18.793	15.558	1.00	2.0298E-01
779	21.348	21.077	3.00	5.9757E-03
780	18.842	15.405	3.00	1.1160E-01
781	21.287	20.950	2.00	6.3599E-03
782	18.636	15.483	5.00	4.3214E-01
783	18.794	15.483	6.00	1.7654E-01
784	18.591	15.481	2.00	5.3414E-01
785	18.685	15.488	5.00	3.2995E-01
786	18.543	15.483	4.00	6.4961E-01
787	18.902	15.479	2.00	8.7041E-02
788	18.949	15.474	3.00	5.3880E-02
789	18.949	15.405	6.00	4.7206E-02
790	18.844	15.477	2.00	1.3306E-01
791	18.996	15.472	3.00	4.3645E-02
792	18.997	15.406	5.00	3.7227E-02
793	18.439	15.487	3.00	1.0499E+00
794	18.489	15.483	3.00	8.2908E-01
795	18.739	15.483	5.00	2.2239E-01
796	21.289	21.080	2.00	7.3937E-03
797	21.236	21.082	1.00	8.6626E-03
798	18.846	15.549	4.00	1.5526E-01
799	18.400	15.488	4.00	1.2204E+00
800	16.425	15.736	18.00	1.5192E-04
801	16.249	15.746	3.00	7.8698E-06
802	20.902	36.117	2.00	7.2019E-02
803	10.543	35.904	2.00	1.5760E-02
804	18.624	18.999	3.00	8.0851E-01
805	18.490	15.405	3.00	7.0609E-01
806	19.743	24.530	2.00	1.6551E-01
807	21.591	21.005	1.00	8.5581E-04
808	21.594	20.934	1.00	7.9560E-04
810	24.214	42.906	18.00	7.7618E-03
814	18.952	19.064	6.00	1.3829E+00
815	18.545	15.420	4.00	5.8864E-01
816	18.738	15.415	5.00	2.0001E-01
817	21.482	20.952	5.00	2.4509E-03
818	21.543	20.952	5.00	1.3514E-03
819	21.488	21.012	4.00	2.7322E-03
820	21.279	21.019	4.00	7.1228E-03
821	21.543	21.086	2.00	2.2251E-03
822	20.589	39.903	8.00	3.6552E-02
823	17.948	18.476	2.00	1.2423E-01
829	20.592	39.807	8.00	3.7455E-02
830	21.234	20.953	2.00	7.6413E-03
831	18.999	19.004	5.00	1.4640E+00
832	18.739	19.068	4.00	9.9110E-01

Moderate
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
752	21.345	20.949	2.00	2.2495E-03
753	21.483	21.080	2.00	1.4696E-03
754	21.432	21.073	2.00	1.8778E-03
756	21.227	21.010	2.00	3.6370E-03
757	21.394	21.073	4.00	2.2099E-03
758	21.397	21.007	3.00	1.9705E-03
761	17.998	18.471	4.00	8.2390E-02
764	21.197	20.955	2.00	3.7413E-03
765	21.195	21.014	3.00	3.9685E-03
767	17.905	18.470	4.00	4.5179E-02
768	18.003	14.798	7.00	1.2060E+00
769	21.345	21.006	2.00	2.4542E-03
770	18.800	19.002	2.00	7.0556E-01
771	18.674	18.999	7.00	5.3101E-01
772	18.736	18.998	8.00	6.1881E-01
773	18.870	19.061	6.00	7.5254E-01
774	17.506	14.808	6.00	2.9628E+00
775	18.651	19.059	8.00	4.5815E-01
776	17.999	14.606	4.00	8.7740E-01
777	18.950	19.002	4.00	9.0481E-01
778	18.793	15.558	1.00	7.1622E-02
779	21.348	21.077	3.00	2.6803E-03
780	18.842	15.405	3.00	3.5957E-02
781	21.287	20.950	2.00	2.8288E-03
782	18.636	15.483	5.00	1.8580E-01
783	18.794	15.483	6.00	6.0812E-02
784	18.591	15.481	2.00	2.3746E-01
785	18.685	15.488	5.00	1.3262E-01
786	18.543	15.483	4.00	2.9525E-01
787	18.902	15.479	2.00	2.7022E-02
788	18.949	15.474	3.00	1.4482E-02
789	18.949	15.405	6.00	1.2425E-02
790	18.844	15.477	2.00	4.4617E-02
791	18.996	15.472	3.00	1.1642E-02
792	18.997	15.406	5.00	9.7050E-03
793	18.439	15.487	3.00	5.5654E-01
794	18.489	15.483	3.00	4.0584E-01
795	18.739	15.483	5.00	7.7606E-02
796	21.289	21.080	2.00	3.2757E-03
797	21.236	21.082	1.00	3.8080E-03
798	18.846	15.549	4.00	5.3677E-02
799	18.400	15.488	4.00	6.7529E-01
800	16.425	15.736	18.00	4.8197E-05
801	16.249	15.746	3.00	7.5076E-07
802	20.902	36.117	2.00	4.4318E-02
803	10.543	35.904	2.00	9.1650E-03
804	18.624	18.999	3.00	4.5966E-01
805	18.490	15.405	3.00	3.1992E-01
806	19.743	24.530	2.00	9.2891E-02
807	21.591	21.005	1.00	3.3631E-04
808	21.594	20.934	1.00	3.1136E-04
810	24.214	42.906	18.00	4.4579E-03
814	18.952	19.064	6.00	8.5586E-01
815	18.545	15.420	4.00	2.6254E-01
816	18.738	15.415	5.00	6.8435E-02
817	21.482	20.952	5.00	1.0827E-03
818	21.543	20.952	5.00	5.6775E-04
819	21.488	21.012	4.00	1.2177E-03
820	21.279	21.019	4.00	3.1547E-03
821	21.543	21.086	2.00	9.8319E-04
822	20.589	39.903	8.00	2.3202E-02
823	17.948	18.476	2.00	6.1711E-02
829	20.592	39.807	8.00	2.3770E-02
830	21.234	20.953	2.00	3.3661E-03
831	18.999	19.004	5.00	9.2931E-01
832	18.739	19.068	4.00	5.7253E-01
833	24.194	42.802	3.00	4.4835E-03
834	21.402	20.598	4.00	6.5890E-04
836	15.895	13.986	4.00	1.7885E-06
837	20.946	36.123	2.00	4.3972E-02
838	10.494	35.913	2.00	9.2248E-03
839	19.695	24.541	2.00	8.4436E-02
840	21.078	35.990	4.00	4.4174E-02
841	10.649	35.769	4.00	8.8675E-03
842	19.723	24.211	4.00	1.0396E-01
844	11.003	48.819	3.00	8.3587E-04

Light
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
780	18.842	15.405	3.00	7.2807E-03
781	21.287	20.950	2.00	6.7781E-04
782	18.636	15.483	5.00	4.7672E-02
783	18.794	15.483	6.00	1.4848E-02
784	18.591	15.481	2.00	6.6972E-02
785	18.685	15.488	5.00	3.5268E-02
786	18.543	15.483	4.00	9.2006E-02
787	18.902	15.479	2.00	5.8537E-03
788	18.949	15.474	3.00	3.4899E-03
789	18.949	15.405	6.00	2.7774E-03
790	18.844	15.477	2.00	8.9659E-03
791	18.996	15.472	3.00	2.4370E-03
792	18.997	15.406	5.00	1.7730E-03
793	18.439	15.487	3.00	1.7610E-01
794	18.489	15.483	3.00	1.2994E-01
795	18.739	15.483	5.00	2.1770E-02
796	21.289	21.080	2.00	8.7709E-04
797	21.236	21.082	1.00	1.1262E-03
798	18.846	15.549	4.00	1.1754E-02
799	18.400	15.488	4.00	2.1697E-01
802	20.902	36.117	2.00	1.4398E-02
803	10.543	35.904	2.00	3.0595E-03
804	18.624	18.999	3.00	1.2160E-01
805	18.490	15.405	3.00	1.0265E-01
806	19.743	24.530	2.00	2.8081E-02
807	21.591	21.005	1.00	9.4328E-05
808	21.594	20.934	1.00	8.0546E-05
810	24.214	42.906	18.00	1.3457E-03
814	18.952	19.064	6.00	2.6572E-01
815	18.545	15.420	4.00	7.7836E-02
816	18.738	15.415	5.00	1.8096E-02
817	21.482	20.952	5.00	2.1205E-04
818	21.543	20.952	5.00	1.3075E-04
819	21.488	21.012	4.00	2.3448E-04
820	21.279	21.019	4.00	8.2050E-04
821	21.543	21.086	2.00	1.9859E-04
822	20.589	39.903	8.00	7.5109E-03
823	17.948	18.476	2.00	1.3551E-02
829	20.592	39.807	8.00	7.6943E-03
830	21.234	20.953	2.00	9.1674E-04
831	18.999	19.004	5.00	3.0024E-01
832	18.739	19.068	4.00	1.5982E-01
833	24.194	42.802	3.00	1.3486E-03
834	21.402	20.598	4.00	1.4007E-04
836	15.895	13.986	4.00	1.4280E-02
837	20.946	36.123	2.00	3.0787E-03
838	10.494	35.913	2.00	2.5014E-02
839	19.695	24.541	2.00	1.4331E-02
840	21.078	35.990	4.00	2.9628E-03
841	10.649	35.769	4.00	3.2198E-02
842	19.723	24.211	4.00	2.6238E-04
844	11.003	48.819	3.00	2.5275E-04
845	11.000	48.912	3.00	1.1061E+00
846	17.548	14.720	33.00	9.2241E-01
847	17.452	14.713	7.00	1.1773E+00
848	17.619	14.598	28.00	5.6927E-01
849	17.847	14.523	14.00	1.1354E+00
850	17.645	14.519	5.00	1.2286E+00
851	17.522	14.526	16.00	4.9510E-03
852	17.775	18.473	40.00	1.8992E-01
854	17.942	18.391	2.00	2.4274E-01
855	17.799	18.399	5.00	5.1055E-03
856	17.750	14.796	9.00	4.0643E-03
858	18.573	19.060	12.00	8.8941E-01
859	18.800	19.065	3.00	1.0712E-02
860	18.868	18.997	4.00	1.1509E+00
861	18.943	15.543	6.00	2.6544E-02
862	18.900	15.398	2.00	8.2182E-01
864	17.794	14.710	24.00	7.7003E-03
865	18.790	15.396	2.00	3.8104E-04
868	17.645	14.717	10.00	2.6544E-02
870	18.683	15.404	4.00	8.2182E-01
872	17.453	14.800	1.00	7.7003E-03
873	18.898	15.544	4.00	3.8104E-04
877	14.600	51.517	3.00	2.2420E-03
878	21.082	20.967	2.00	1.8484E-04
879	17.501	20.109	2.00	

Table F-2.8.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
833	24.194	42.802	3.00	7.8092E-03
834	21.402	20.598	4.00	1.5690E-03
836	15.895	13.986	4.00	8.6230E-06
837	20.946	36.123	2.00	7.1378E-02
838	10.494	35.913	2.00	1.5854E-02
839	19.695	24.541	2.00	1.5103E-01
840	21.078	35.990	4.00	7.1548E-02
841	10.649	35.769	4.00	1.5272E-02
842	19.723	24.211	4.00	1.8542E-01
844	11.003	48.819	3.00	1.3811E-03
845	11.000	48.912	3.00	1.3341E-03
846	17.548	14.720	33.00	4.9928E+00
847	17.452	14.713	7.00	4.9426E+00
848	17.619	14.598	28.00	4.3840E+00
849	17.847	14.523	14.00	2.3214E+00
850	17.645	14.519	5.00	3.8796E+00
851	17.522	14.526	16.00	5.0887E+00
852	17.775	18.473	40.00	4.9489E-02
854	17.942	18.391	2.00	1.4122E-01
855	17.799	18.399	5.00	6.3339E-02
856	17.750	14.796	9.00	3.7106E+00
858	18.573	19.060	12.00	6.3140E-01
859	18.800	19.065	3.00	1.1135E+00
860	18.868	18.997	4.00	1.3184E+00
861	18.943	15.543	6.00	7.4265E-02
862	18.900	15.398	2.00	6.3027E-02
864	17.794	14.710	24.00	3.1521E+00
865	18.790	15.396	2.00	1.5058E-01
868	17.645	14.717	10.00	4.4616E+00
870	18.683	15.404	4.00	2.6455E-01
872	17.453	14.800	1.00	4.6980E+00
873	18.898	15.544	4.00	1.1110E-01
877	14.600	51.517	3.00	2.0297E-03
878	21.082	20.967	2.00	1.8656E-02
879	17.501	20.109	2.00	2.0036E-03
883	17.944	14.715	6.00	2.1351E+00
885	17.712	14.726	1.00	3.8618E+00
886	17.630	18.485	1.00	1.8659E-02
887	18.486	15.329	3.00	6.4771E-01
889	18.997	15.547	2.00	5.0731E-02
890	18.440	15.406	2.00	9.1887E-01
900	16.022	13.496	2.00	9.2319E-05
901	16.245	13.555	4.00	4.0581E-03
903	16.394	13.557	4.00	3.5060E-02
904	19.152	16.827	6.00	3.7469E-01
906	19.286	16.899	3.00	2.0704E-01
907	19.194	16.828	6.00	2.9268E-01
908	19.152	16.901	2.00	4.2101E-01
909	18.885	16.902	2.00	1.1881E+00
910	19.239	16.901	3.00	2.5269E-01
911	17.490	16.998	2.00	1.5802E-01
912	18.695	16.902	2.00	2.0093E+00
913	17.539	17.001	2.00	1.9943E-01
914	18.004	17.005	3.00	1.8728E+00
915	17.953	16.928	3.00	1.7651E+00
916	18.006	16.927	3.00	2.0635E+00
917	18.056	16.923	3.00	2.3598E+00
918	18.099	16.922	4.00	2.6076E+00
919	17.894	16.929	2.00	1.4448E+00
927	18.594	15.407	4.00	4.6061E-01
929	16.150	13.561	4.00	9.8121E-04
930	16.107	13.559	4.00	2.6062E-04
931	16.056	13.559	4.00	1.5593E-04
932	16.003	13.559	4.00	6.7402E-05
933	18.637	15.415	4.00	3.7363E-01
934	17.893	16.999	2.00	1.2983E+00
935	18.196	17.004	3.00	2.9378E+00
936	17.843	17.001	2.00	1.0476E+00
940	16.341	13.548	4.00	1.5624E-02
941	16.289	13.547	4.00	6.7265E-03
942	15.976	13.476	2.00	5.0261E-05
943	19.301	16.815	16.00	1.7250E-01
949	18.996	16.900	2.00	7.9137E-01
950	18.521	16.997	12.00	2.8677E+00
951	18.949	16.902	2.00	9.5831E-01
952	18.150	17.000	3.00	2.6968E+00

Moderate
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
845	11.000	48.912	3.00	8.0600E-04
846	17.548	14.720	33.00	3.2233E+00
847	17.452	14.713	7.00	2.9523E+00
848	17.619	14.598	28.00	3.0849E+00
849	17.847	14.523	14.00	1.5533E+00
850	17.645	14.519	5.00	2.8436E+00
851	17.522	14.526	16.00	3.4456E+00
852	17.775	18.473	40.00	2.3613E-02
854	17.942	18.391	2.00	7.0385E-02
855	17.799	18.399	5.00	3.0334E-02
856	17.750	14.796	9.00	2.6518E+00
858	18.573	19.060	12.00	3.5199E-01
859	18.800	19.065	3.00	6.5694E-01
860	18.868	18.997	4.00	8.0304E-01
861	18.943	15.543	6.00	2.2287E-02
862	18.900	15.398	2.00	1.7605E-02
864	17.794	14.710	24.00	2.3026E+00
865	18.790	15.396	2.00	5.0341E-02
868	17.645	14.717	10.00	3.0811E+00
870	18.683	15.404	4.00	9.7319E-02
872	17.453	14.800	1.00	2.7315E+00
873	18.898	15.544	4.00	3.6656E-02
877	14.600	51.517	3.00	1.1945E-03
878	21.082	20.967	2.00	8.8516E-03
879	17.501	20.109	2.00	8.9385E-04
883	17.944	14.715	6.00	1.3751E+00
885	17.712	14.726	1.00	2.7683E+00
886	17.630	18.485	1.00	8.5131E-03
887	18.486	15.329	3.00	2.8808E-01
889	18.997	15.547	2.00	1.3844E-02
890	18.440	15.406	2.00	4.6362E-01
900	16.022	13.496	2.00	1.9598E-05
901	16.245	13.555	4.00	1.2684E-03
903	16.394	13.557	4.00	1.1884E-02
904	19.152	16.827	6.00	1.8626E-01
906	19.286	16.899	3.00	9.1989E-02
907	19.194	16.828	6.00	1.3738E-01
908	19.152	16.901	2.00	2.1596E-01
909	18.885	16.902	2.00	7.3765E-01
910	19.239	16.901	3.00	1.1512E-01
911	17.490	16.998	2.00	7.4736E-02
912	18.695	16.902	2.00	1.3632E+00
913	17.539	17.001	2.00	9.4921E-02
914	18.004	17.005	3.00	1.0339E+00
915	17.953	16.928	3.00	9.6713E-01
916	18.006	16.927	3.00	1.1551E+00
917	18.056	16.923	3.00	1.3535E+00
918	18.099	16.922	4.00	1.5221E+00
919	17.894	16.929	2.00	7.8141E-01
927	18.594	15.407	4.00	1.9860E-01
929	16.150	13.561	4.00	2.8023E-04
930	16.107	13.559	4.00	7.1369E-05
931	16.056	13.559	4.00	3.9355E-05
932	16.003	13.559	4.00	1.3214E-05
933	18.637	15.415	4.00	1.5396E-01
934	17.893	16.999	2.00	6.9897E-01
935	18.196	17.004	3.00	1.7623E+00
936	17.843	17.001	2.00	5.5279E-01
940	16.341	13.548	4.00	5.2247E-03
941	16.289	13.547	4.00	2.1933E-03
942	15.976	13.476	2.00	8.3538E-06
943	19.301	16.815	16.00	7.4577E-02
949	18.996	16.900	2.00	4.5088E-01
950	18.521	16.997	12.00	1.9486E+00
951	18.949	16.902	2.00	5.6965E-01
952	18.150	17.000	3.00	1.5930E+00
953	18.055	17.000	3.00	1.2326E+00
954	18.098	16.998	3.00	1.3966E+00
955	18.498	16.900	4.00	1.9724E+00
956	17.792	17.000	2.00	4.0603E-01
957	17.746	16.997	2.00	3.4183E-01
958	17.696	16.997	2.00	2.7216E-01
959	18.643	16.902	9.00	1.5597E+00
960	18.452	16.901	4.00	2.0757E+00
961	18.400	16.901	1.00	2.1923E+00
962	18.350	16.901	1.00	2.1534E+00

Light
Aimpoint (15.940, 10.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
883	17.944	14.715	6.00	4.9795E-01
885	17.712	14.726	1.00	1.0992E+00
886	17.630	18.485	1.00	2.0334E-03
887	18.486	15.329	3.00	8.8862E-02
889	18.997	15.547	2.00	3.1996E-03
890	18.440	15.406	2.00	1.4691E-01
901	16.245	13.555	4.00	2.3068E-04
903	16.394	13.557	4.00	2.1924E-03
904	19.152	16.827	6.00	5.5616E-02
906	19.286	16.899	3.00	2.7636E-02
907	19.194	16.828	6.00	4.2456E-02
908	19.152	16.901	2.00	6.3792E-02
909	18.885	16.902	2.00	2.5569E-01
910	19.239	16.901	3.00	3.6568E-02
911	17.490	16.998	2.00	1.4517E-02
912	18.695	16.902	2.00	4.9891E-01
913	17.539	17.001	2.00	2.0896E-02
914	18.004	17.005	3.00	2.8337E-01
915	17.953	16.928	3.00	2.6077E-01
916	18.006	16.927	3.00	3.2327E-01
917	18.056	16.923	3.00	3.9009E-01
918	18.099	16.922	4.00	4.4814E-01
919	17.894	16.929	2.00	2.0015E-01
927	18.594	15.407	4.00	5.0166E-02
929	16.150	13.561	4.00	4.0453E-05
930	16.107	13.559	4.00	7.2487E-06
931	16.056	13.559	4.00	2.6869E-06
932	16.003	13.559	4.00	2.9528E-07
933	18.637	15.415	4.00	3.9752E-02
934	17.893	16.999	2.00	1.7497E-01
935	18.196	17.004	3.00	5.3507E-01
936	17.843	17.001	2.00	1.3880E-01
940	16.341	13.548	4.00	1.0201E-03
941	16.289	13.547	4.00	4.4450E-04
943	19.301	16.815	16.00	1.9867E-02
949	18.996	16.900	2.00	1.5238E-01
950	18.521	16.997	12.00	7.1346E-01
951	18.949	16.902	2.00	1.9113E-01
952	18.150	17.000	3.00	4.7498E-01
953	18.055	17.000	3.00	3.5046E-01
954	18.098	16.998	3.00	4.0599E-01
955	18.498	16.900	4.00	7.2997E-01
956	17.792	17.000	2.00	1.0257E-01
957	17.746	16.997	2.00	8.2020E-02
958	17.696	16.997	2.00	5.9481E-02
959	18.643	16.902	9.00	5.7033E-01
960	18.452	16.901	4.00	7.4276E-01
961	18.400	16.901	1.00	7.5710E-01
962	18.350	16.901	1.00	7.3467E-01
963	18.299	16.903	1.00	7.0516E-01
964	18.250	16.903	1.00	6.5509E-01
965	18.196	16.903	1.00	5.9188E-01
966	18.145	16.907	1.00	5.2143E-01
967	17.841	16.917	1.00	1.5825E-01
976	19.263	16.995	6.00	3.9609E-02
978	19.336	16.911	2.00	1.9918E-02
980	19.390	16.905	2.00	1.3459E-02
981	18.972	16.996	6.00	1.9696E-01
982	16.198	13.556	2.00	8.8097E-05
984	18.538	16.909	2.00	6.9164E-01
985	18.587	16.905	2.00	6.4112E-01
986	17.597	17.004	1.00	3.0714E-02
988	17.649	17.006	2.00	4.4097E-02
992	18.792	16.910	6.00	3.6992E-01
993	19.192	16.912	3.00	5.2467E-02
994	19.043	16.912	8.00	1.1973E-01
996	19.096	16.911	7.00	9.1896E-02
997	17.947	17.000	2.00	2.2798E-01

Table F-2.8.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (15.940, 10.160)					Moderate Aimpoint (15.940, 10.160)					Light Aimpoint (15.940, 10.160)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
953	18.055	17.000	3.00	2.1700E+00	963	18.299	16.903	1.00	2.0881E+00					
954	18.098	16.998	3.00	2.4138E+00	964	18.250	16.903	1.00	2.0060E+00					
955	18.498	16.900	4.00	2.8949E+00	965	18.196	16.903	1.00	1.9073E+00					
956	17.792	17.000	2.00	7.9577E-01	966	18.145	16.907	1.00	1.7299E+00					
957	17.746	16.997	2.00	6.7380E-01	967	17.841	16.917	1.00	6.3459E-01					
958	17.696	16.997	2.00	5.4047E-01	976	19.263	16.995	6.00	1.2579E-01					
959	18.643	16.902	9.00	2.2654E+00	978	19.336	16.911	2.00	7.4142E-02					
960	18.452	16.901	4.00	3.0857E+00	980	19.390	16.905	2.00	5.2626E-02					
961	18.400	16.901	1.00	3.3008E+00	981	18.972	16.996	6.00	5.8695E-01					
962	18.350	16.901	1.00	3.3084E+00	982	16.198	13.556	2.00	5.9092E-04					
963	18.299	16.903	1.00	3.2839E+00	984	18.538	16.909	2.00	1.8746E+00					
964	18.250	16.903	1.00	3.2247E+00	985	18.587	16.905	2.00	1.7489E+00					
965	18.196	16.903	1.00	3.1462E+00	986	17.597	17.004	1.00	1.3508E-01					
966	18.145	16.907	1.00	2.9083E+00	988	17.649	17.006	2.00	2.0421E-01					
967	17.841	16.917	1.00	1.1925E+00	991	15.941	13.557	4.00	3.5822E-06					
976	19.263	16.995	6.00	2.6687E-01	992	18.792	16.910	6.00	1.0215E+00					
978	19.336	16.911	2.00	1.6933E-01	993	19.192	16.912	3.00	1.7390E-01					
980	19.390	16.905	2.00	1.2506E-01	994	19.043	16.912	8.00	3.5334E-01					
981	18.972	16.996	6.00	9.7400E-01	996	19.096	16.911	7.00	2.8779E-01					
982	16.198	13.556	2.00	2.0345E-03	997	17.947	17.000	2.00	8.6424E-01					
984	18.538	16.909	2.00	2.7348E+00										
985	18.587	16.905	2.00	2.5290E+00										
986	17.597	17.004	1.00	2.7850E-01										
988	17.649	17.006	2.00	4.1053E-01										
991	15.941	13.557	4.00	2.1581E-05										
992	18.792	16.910	6.00	1.5645E+00										
993	19.192	16.912	3.00	3.5024E-01										
994	19.043	16.912	8.00	6.5090E-01										
996	19.096	16.911	7.00	5.4083E-01										
997	17.947	17.000	2.00	1.5822E+00										

Table F-2.8.2
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Available

Heavy
Aimpoint (17.310, 13.920)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
774	17.506	14.808	6.00	1.0059E-03
846	17.548	14.720	33.00	2.2367E-02
847	17.452	14.713	7.00	7.9590E-03
848	17.619	14.598	28.00	1.5434E-02
851	17.522	14.526	16.00	4.7471E-02
856	17.750	14.796	7.05	1.9572E-07
864	17.794	14.710	2.08	2.1716E-08
868	17.645	14.717	10.00	2.5074E-02
872	17.453	14.800	1.00	4.3294E-04
885	17.712	14.726	0.49	1.2155E-07

Moderate
Aimpoint (17.480, 14.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
774	17.506	14.808	6.00	2.5266E+01
846	17.548	14.720	33.00	1.2705E+01
847	17.452	14.713	7.00	1.4463E+01
848	17.619	14.598	25.90	2.3125E-07
849	17.847	14.523	14.00	5.3126E-06
850	17.645	14.519	5.00	6.6605E-05
851	17.522	14.526	16.00	7.7983E-01
856	17.750	14.796	9.00	1.6610E-04
864	17.794	14.710	24.00	1.1466E-03
868	17.645	14.717	10.00	2.5146E-07
872	17.453	14.800	1.00	1.0068E+01
885	17.712	14.726	1.00	4.2328E-05

Light
Aimpoint (17.480, 14.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
846	17.548	14.720	33.00	1.5669E+00
848	17.619	14.598	28.00	9.1663E-01
850	17.645	14.519	5.00	7.5558E-05
851	17.522	14.526	16.00	1.2639E+00
856	17.750	14.796	9.00	2.7514E-04
864	17.794	14.710	24.00	2.9552E-05
868	17.645	14.717	10.00	1.8980E+00
885	17.712	14.726	1.00	1.8282E-04

Table F-2.9.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (16.540, 14.730)					Moderate Aimpoint (16.070, 14.900)					Light Aimpoint (16.190, 13.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	3.2482E-02	1	20.602	41.411	4.00	2.2918E-02	1	20.602	41.411	4.00	6.5432E-03
2	20.689	41.412	4.00	3.1967E-02	2	20.689	41.412	4.00	2.2325E-02	2	20.689	41.412	4.00	6.3583E-03
3	16.948	43.896	4.00	2.2365E-02	3	16.948	43.896	4.00	1.7445E-02	3	16.948	43.896	4.00	5.3838E-03
4	16.337	43.907	4.00	2.0998E-02	4	16.337	43.907	4.00	1.6358E-02	4	16.337	43.907	4.00	5.1520E-03
5	21.072	42.916	4.00	2.0832E-02	5	21.072	42.916	4.00	1.2993E-02	5	21.072	42.916	4.00	3.5209E-03
6	21.655	42.899	4.00	1.5708E-02	6	21.655	42.899	4.00	9.2696E-03	6	21.655	42.899	4.00	2.4099E-03
7	16.702	44.008	4.00	2.1763E-02	7	16.702	44.008	4.00	1.6917E-02	7	16.702	44.008	4.00	5.2476E-03
8	16.797	44.011	4.00	2.1966E-02	8	16.797	44.011	4.00	1.7082E-02	8	16.797	44.011	4.00	5.2798E-03
9	16.893	44.012	4.00	2.2171E-02	9	16.893	44.012	4.00	1.7250E-02	9	16.893	44.012	4.00	5.3125E-03
10	17.002	44.010	4.00	2.2411E-02	10	17.002	44.010	4.00	1.7442E-02	10	17.002	44.010	4.00	5.3522E-03
11	17.200	44.005	4.00	2.2903E-02	11	17.200	44.005	4.00	1.7788E-02	11	17.200	44.005	4.00	5.4332E-03
12	17.295	44.011	4.00	2.3129E-02	12	17.295	44.011	4.00	1.7946E-02	12	17.295	44.011	4.00	5.4667E-03
13	17.396	44.010	4.00	2.3374E-02	13	17.396	44.010	4.00	1.8138E-02	13	17.396	44.010	4.00	5.5011E-03
14	17.497	44.008	4.00	2.3618E-02	14	17.497	44.008	4.00	1.8329E-02	14	17.497	44.008	4.00	5.5258E-03
15	19.707	43.506	4.00	2.6430E-02	15	19.707	43.506	4.00	1.8888E-02	15	19.707	43.506	4.00	5.2596E-03
16	19.800	43.506	4.00	2.6068E-02	16	19.800	43.506	4.00	1.8384E-02	16	19.800	43.506	4.00	5.1226E-03
17	19.898	43.506	4.00	2.5671E-02	17	19.898	43.506	4.00	1.7849E-02	17	19.898	43.506	4.00	4.9760E-03
18	20.001	43.513	4.00	2.5196E-02	18	20.001	43.513	4.00	1.7253E-02	18	20.001	43.513	4.00	4.8098E-03
19	21.406	43.011	4.00	1.7341E-02	19	21.406	43.011	4.00	1.0467E-02	19	21.406	43.011	4.00	2.7660E-03
20	21.498	43.009	4.00	1.6539E-02	20	21.498	43.009	4.00	9.8940E-03	20	21.498	43.009	4.00	2.5951E-03
21	21.592	43.010	4.00	1.5708E-02	21	21.592	43.010	4.00	9.3071E-03	21	21.592	43.010	4.00	2.4196E-03
22	21.703	43.009	4.00	1.4744E-02	22	21.703	43.009	4.00	8.6329E-03	22	21.703	43.009	4.00	2.2175E-03
23	21.902	43.004	4.00	1.3119E-02	23	21.902	43.004	4.00	7.4631E-03	23	21.902	43.004	4.00	1.9163E-03
24	22.011	43.009	4.00	1.2217E-02	24	22.011	43.009	4.00	6.8160E-03	24	22.011	43.009	4.00	1.7516E-03
25	22.095	43.014	4.00	1.1527E-02	25	22.095	43.014	4.00	6.3696E-03	25	22.095	43.014	4.00	1.6268E-03
26	22.192	43.004	4.00	1.0813E-02	26	22.192	43.004	4.00	5.9473E-03	26	22.192	43.004	4.00	1.4995E-03
27	24.196	44.011	4.00	8.7983E-04	27	24.196	44.011	4.00	3.3997E-04	27	24.196	44.011	4.00	7.2201E-05
28	24.294	44.007	4.00	7.7417E-04	28	24.294	44.007	4.00	3.0131E-04	28	24.294	44.007	4.00	6.0476E-05
29	24.400	44.010	4.00	6.6125E-04	29	24.400	44.010	4.00	2.5958E-04	29	24.400	44.010	4.00	4.8410E-05
30	24.502	44.009	4.00	5.6039E-04	30	24.502	44.009	4.00	2.2275E-04	30	24.502	44.009	4.00	3.9775E-05
31	22.322	33.149	2.00	7.2812E-02	31	22.322	33.149	2.00	4.8736E-02	31	22.322	33.149	2.00	1.6924E-02
32	22.242	33.076	2.00	7.3476E-02	32	22.242	33.076	2.00	5.0843E-02	32	22.242	33.076	2.00	1.7310E-02
33	22.246	33.151	2.00	7.3048E-02	33	22.246	33.151	2.00	5.0704E-02	33	22.246	33.151	2.00	1.7203E-02
34	23.295	33.629	2.00	4.3462E-02	34	23.295	33.629	2.00	1.9987E-02	34	23.295	33.629	2.00	8.4399E-03
35	23.212	33.634	2.00	4.6935E-02	35	23.212	33.634	2.00	2.2424E-02	35	23.212	33.634	2.00	9.2944E-03
36	22.901	33.623	2.00	5.8781E-02	36	22.901	33.623	2.00	3.1613E-02	36	22.901	33.623	2.00	1.2369E-02
37	22.809	33.628	2.00	6.1512E-02	37	22.809	33.628	2.00	3.4628E-02	37	22.809	33.628	2.00	1.3164E-02
38	18.902	18.161	2.00	2.4768E-01	38	18.902	18.161	2.00	7.8766E-02	38	18.902	18.161	2.00	5.0680E-02
39	21.004	44.154	2.00	1.4848E-02	39	21.004	44.154	2.00	8.9512E-03	39	21.004	44.154	2.00	2.3247E-03
40	18.900	18.232	2.00	2.6008E-01	40	18.900	18.232	2.00	8.3970E-02	40	18.900	18.232	2.00	5.3481E-02
41	21.000	44.242	2.00	1.4450E-02	41	21.000	44.242	2.00	8.6815E-03	41	21.000	44.242	2.00	2.2425E-03
42	18.948	18.195	2.00	2.3157E-01	42	18.948	18.195	2.00	7.2204E-02	42	18.948	18.195	2.00	4.7114E-02
43	19.396	38.936	1.00	2.9200E-02	43	19.396	38.936	1.00	2.4968E-02	43	19.396	38.936	1.00	8.4736E-03
44	19.393	39.069	2.00	2.9686E-02	44	19.393	39.069	2.00	2.5226E-02	44	19.393	39.069	2.00	8.5170E-03
45	23.798	41.071	1.00	6.6170E-03	45	23.798	41.071	1.00	3.2478E-03	45	23.798	41.071	1.00	8.4582E-04
46	23.793	40.941	2.00	7.1457E-03	46	23.793	40.941	2.00	3.5082E-03	46	23.793	40.941	2.00	8.9961E-04
47	21.565	38.650	2.00	4.0817E-02	47	21.565	38.650	2.00	2.9290E-02	47	21.565	38.650	2.00	8.5726E-03
48	21.624	38.649	2.00	4.0683E-02	48	21.624	38.649	2.00	2.8902E-02	48	21.624	38.649	2.00	8.4635E-03
49	16.757	40.584	2.00	1.5161E-02	49	16.757	40.584	2.00	1.2475E-02	49	16.757	40.584	2.00	4.6758E-03
50	16.824	40.583	2.00	1.5461E-02	50	16.824	40.583	2.00	1.2701E-02	50	16.824	40.583	2.00	4.7573E-03
51	20.757	36.127	3.00	3.7365E-02	51	20.757	36.127	3.00	3.2201E-02	51	20.757	36.127	3.00	1.0552E-02
52	20.716	36.129	2.00	3.6653E-02	52	20.716	36.129	2.00	3.1785E-02	52	20.716	36.129	2.00	1.0424E-02
53	20.797	36.127	1.00	3.8064E-02	53	20.797	36.127	1.00	3.2606E-02	53	20.797	36.127	1.00	1.0675E-02
54	21.600	34.599	6.00	5.4233E-02	54	21.600	34.599	6.00	4.8501E-02	54	21.600	34.599	6.00	1.4079E-02
55	20.853	36.205	2.00	3.9130E-02	55	20.853	36.205	2.00	3.3196E-02	55	20.853	36.205	2.00	1.0821E-02
56	21.041	36.156	1.00	4.1750E-02	56	21.041	36.156	1.00	3.5726E-02	56	21.041	36.156	1.00	1.1218E-02
57	20.854	36.124	2.00	3.9048E-02	57	20.854	36.124	2.00	3.3345E-02	57	20.854	36.124	2.00	1.0849E-02
58	21.501	34.603	2.00	5.1958E-02	58	21.501	34.603	2.00	4.7238E-02	58	21.501	34.603	2.00	1.3706E-02
59	16.002	19.216	2.00	3.0306E-02	59	16.002	19.216	2.00	4.5923E-02	59	16.002	19.216	2.00	7.2145E-03
60	21.005	36.108	2.00	4.1260E-02	60	21.005	36.108	2.00	3.5434E-02	60	21.005	36.108	2.00	1.1170E-02
61	21.040	36.239	3.00	4.1830E-02	61	21.040	36.239	3.00	3.5447E-02	61	21.040	36.239	3.00	1.1215E-02
62	20.796	36.203	1.00	3.8198E-02	62	20.796	36.203	1.00	3.2662E-02	62	20.796	36.203	1.00	1.0653E-02
63	19.325	37.446	2.00	2.2467E-02	63	19.325	37.446	2.00	2.0451E-02	63	19.325	37.446	2.00	7.2424E-03
64	19.289	37.448	1.00	2.2036E-02	64	19.289	37.448	1.00	2.0093E-02	64	19.289	37.448	1.00	7.1358E-03
65	21.595	34.515	2.00	5.4491E-02	65	21.595	34.515	2.00	4.8825E-02	65	21.595	34.515	2.00	1.4162E-02
66	15.905	19.212	5.00	2.5698E-02	66	15.905	19.212	5.00	3.6052E-02	66	15.905	19.212	5.00	5.8820E-03
67	20.501	33.135	1.00	2.7272E-02	67	20.501	33.135	1.00	2.9704E-02	67	20.501	33.135	1.00	8.5005E-03
68	20.561	33.131	1.00	2.8963E-02	68	20.561	33.131	1.00	3.1189E-02	68	20.561	33.131	1.00	8.9408E-03
69	20.605	33.207	2.00	3.0069E-02	69	20.605	33.207	2.00	3.2046E-02	69	20.605	33.207	2.00	9.2341E-03
70	21.303	34.601	1.00	4.7261E-02	70	21.303	34.601	1.00	4.3339E-02	70	21.303	34.601	1.00	1.2922E-02
71	21.352	34.604	1.00	4.8441E-02	71	21.352	34.604	1.00	4.4310E-02	71	21.352	34.604	1.00	1.3120E-02
72	21.405	34.605	1.00	4.9704E-02	72	21.405	34.605	1.00	4.5357E-02	72	21.405	34.605	1.00	1.3332E-02
73	23.847	43.919	3.00	1.3848E-03	73	23.847	43.919	3.00	6.1741E-04	73	23.847	43.919	3.00	1.3364E-04
74	23.396	43.910	3.00	2.3726E-03	74	23.396	43.910	3.00	1.0653E-03	74	23.396	43.910	3.00	2.6174E-04
75	18.872	43.414	3.00	2.7572E-02	75	18.872	43.414	3.00	2.0998E-02	75	18.872	43.414	3.00	6.1424E-03
76	19.264	43.415	3.00	2.7949E-02	76	19.264	43.415	3.00	2.0424E-02	76	19.264	43.415	3.00	5.9585E-03

Table F-2.9.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (16.540, 14.730)					Moderate Aimpoint (16.070, 14.900)					Light Aimpoint (16.190, 13.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	2.0622E-02	77	16.193	44.011	9.00	1.6057E-02	77	16.193	44.011	9.00	5.0557E-03
78	16.296	44.012	9.00	2.0857E-02	78	16.296	44.012	9.00	1.6222E-02	78	16.296	44.012	9.00	5.0955E-03
79	16.393	44.011	4.00	2.1077E-02	79	16.393	44.011	4.00	1.6376E-02	79	16.393	44.011	4.00	5.1330E-03
80	16.502	44.006	9.00	2.1324E-02	80	16.502	44.006	9.00	1.6563E-02	80	16.502	44.006	9.00	5.1758E-03
81	18.700	43.505	9.00	2.7129E-02	81	18.700	43.505	9.00	2.0786E-02	81	18.700	43.505	9.00	6.1151E-03
82	18.797	43.506	9.00	2.7252E-02	82	18.797	43.506	9.00	2.0863E-02	82	18.797	43.506	9.00	6.0795E-03
83	18.894	43.507	4.00	2.7360E-02	83	18.894	43.507	4.00	2.0782E-02	83	18.894	43.507	4.00	6.0320E-03
84	18.998	43.511	9.00	2.7452E-02	84	18.998	43.511	9.00	2.0624E-02	84	18.998	43.511	9.00	5.9735E-03
85	19.198	43.507	9.00	2.7614E-02	85	19.198	43.507	9.00	2.0293E-02	85	19.198	43.507	9.00	5.8657E-03
86	19.297	43.509	9.00	2.7661E-02	86	19.297	43.509	9.00	2.0094E-02	86	19.297	43.509	9.00	5.8016E-03
87	19.396	43.511	4.00	2.7519E-02	87	19.396	43.511	4.00	1.9844E-02	87	19.396	43.511	4.00	5.6974E-03
88	19.498	43.510	9.00	2.7175E-02	88	19.498	43.510	9.00	1.9568E-02	88	19.498	43.510	9.00	5.5554E-03
89	20.902	43.008	9.00	2.1885E-02	89	20.902	43.008	9.00	1.3780E-02	89	20.902	43.008	9.00	3.7567E-03
90	21.104	43.007	4.00	2.0060E-02	90	21.104	43.007	4.00	1.2441E-02	90	21.104	43.007	4.00	3.3540E-03
91	21.004	43.009	9.00	2.0953E-02	91	21.004	43.009	9.00	1.3097E-02	91	21.004	43.009	9.00	3.5503E-03
92	21.192	43.013	9.00	1.9237E-02	92	21.192	43.013	9.00	1.1838E-02	92	21.192	43.013	9.00	3.1748E-03
93	23.197	44.004	9.00	2.7800E-03	93	23.197	44.004	9.00	1.2651E-03	93	23.197	44.004	9.00	3.1372E-04
94	23.288	44.006	9.00	2.5446E-03	94	23.288	44.006	9.00	1.1268E-03	94	23.288	44.006	9.00	2.8214E-04
95	23.392	44.005	4.00	2.2881E-03	95	23.392	44.005	4.00	1.0178E-03	95	23.392	44.005	4.00	2.4806E-04
96	23.487	44.006	9.00	2.0601E-03	96	23.487	44.006	9.00	9.2085E-04	96	23.487	44.006	9.00	2.1793E-04
97	23.685	44.007	9.00	1.6108E-03	97	23.685	44.007	9.00	7.3109E-04	97	23.685	44.007	9.00	1.5932E-04
98	23.786	44.004	9.00	1.3966E-03	98	23.786	44.004	9.00	6.4185E-04	98	23.786	44.004	9.00	1.3234E-04
99	23.895	44.003	4.00	1.2506E-03	99	23.895	44.003	4.00	5.4900E-04	99	23.895	44.003	4.00	1.1530E-04
100	23.993	44.006	9.00	1.1240E-03	100	23.993	44.006	9.00	4.6835E-04	100	23.993	44.006	9.00	1.0034E-04
101	18.198	49.206	5.00	5.2458E-03	101	18.198	49.206	5.00	3.7213E-03	101	18.198	49.206	5.00	8.2886E-04
102	18.391	49.197	5.00	5.0705E-03	102	18.391	49.197	5.00	3.5808E-03	102	18.391	49.197	5.00	7.9108E-04
103	18.303	49.117	5.00	5.3533E-03	103	18.303	49.117	5.00	3.8047E-03	103	18.303	49.117	5.00	8.4694E-04
104	22.598	49.401	5.00	1.7954E-04	104	22.598	49.401	5.00	5.7600E-05	104	22.598	49.401	5.00	1.0657E-05
105	22.801	49.401	5.00	1.3582E-04	105	22.801	49.401	5.00	4.0384E-05	105	22.801	49.401	5.00	7.6767E-06
106	22.712	49.315	5.00	1.6279E-04	106	22.712	49.315	5.00	4.8791E-05	106	22.712	49.315	5.00	9.6995E-06
107	22.855	33.640	8.00	6.0172E-02	107	22.855	33.640	8.00	3.3167E-02	107	22.855	33.640	8.00	1.2768E-02
108	23.255	33.647	8.00	4.5219E-02	108	23.255	33.647	8.00	2.1237E-02	108	23.255	33.647	8.00	8.8700E-03
109	19.496	37.517	3.00	2.4891E-02	109	19.496	37.517	3.00	2.2394E-02	109	19.496	37.517	3.00	7.7989E-03
110	19.105	37.519	3.00	2.0120E-02	110	19.105	37.519	3.00	1.8546E-02	110	19.105	37.519	3.00	6.6406E-03
111	21.450	34.610	4.00	5.0749E-02	111	21.450	34.610	4.00	4.6206E-02	111	21.450	34.610	4.00	1.3504E-02
112	21.554	34.614	2.00	5.3133E-02	112	21.554	34.614	2.00	4.8050E-02	112	21.554	34.614	2.00	1.3894E-02
113	20.942	36.210	6.00	4.0568E-02	113	20.942	36.210	6.00	3.4323E-02	113	20.942	36.210	6.00	1.1076E-02
114	20.990	36.209	4.00	4.1193E-02	114	20.990	36.209	4.00	3.4926E-02	114	20.990	36.209	4.00	1.1147E-02
115	20.711	33.203	2.00	3.3076E-02	115	20.711	33.203	2.00	3.5416E-02	115	20.711	33.203	2.00	1.0016E-02
116	20.063	33.201	3.00	1.6998E-02	116	20.063	33.201	3.00	1.9285E-02	116	20.063	33.201	3.00	5.7847E-03
117	20.256	33.206	3.00	2.0555E-02	117	20.256	33.206	3.00	2.3468E-02	117	20.256	33.206	3.00	6.7330E-03
118	20.349	33.200	3.00	2.2892E-02	118	20.349	33.200	3.00	2.5786E-02	118	20.349	33.200	3.00	7.3651E-03
119	20.658	33.204	2.00	3.1569E-02	119	20.658	33.204	2.00	3.3740E-02	119	20.658	33.204	2.00	9.6220E-03
120	20.161	33.203	3.00	1.8799E-02	120	20.161	33.203	3.00	2.1199E-02	120	20.161	33.203	3.00	6.2657E-03
121	20.757	33.205	2.00	3.4639E-02	121	20.757	33.205	2.00	3.6846E-02	121	20.757	33.205	2.00	1.0386E-02
122	21.105	44.253	8.00	1.3602E-02	122	21.105	44.253	8.00	8.0723E-03	122	21.105	44.253	8.00	2.0631E-03
123	21.204	44.156	8.00	1.3320E-02	123	21.204	44.156	8.00	7.8440E-03	123	21.204	44.156	8.00	1.9995E-03
124	21.203	44.253	8.00	1.2865E-02	124	21.203	44.253	8.00	7.5464E-03	124	21.203	44.253	8.00	1.9081E-03
125	21.299	44.254	8.00	1.2141E-02	125	21.299	44.254	8.00	7.0358E-03	125	21.299	44.254	8.00	1.7573E-03
126	21.403	44.154	2.00	1.1850E-02	126	21.403	44.154	2.00	6.7875E-03	126	21.403	44.154	2.00	1.7136E-03
127	21.403	44.258	2.00	1.1365E-02	127	21.403	44.258	2.00	6.4828E-03	127	21.403	44.258	2.00	1.6183E-03
128	21.105	44.158	8.00	1.4060E-02	128	21.105	44.158	8.00	8.3783E-03	128	21.105	44.158	8.00	2.1565E-03
129	21.297	44.160	8.00	1.2601E-02	129	21.297	44.160	8.00	7.3315E-03	129	21.297	44.160	8.00	1.8510E-03
130	21.592	44.211	3.00	1.0238E-02	130	21.592	44.211	3.00	5.6530E-03	130	21.592	44.211	3.00	1.4302E-03
131	23.801	41.011	2.00	6.7879E-03	131	23.801	41.011	2.00	3.3177E-03	131	23.801	41.011	2.00	8.6688E-04
132	19.397	39.006	2.00	2.9484E-02	132	19.397	39.006	2.00	2.5121E-02	132	19.397	39.006	2.00	8.5276E-03
133	20.115	33.201	4.00	1.7951E-02	133	20.115	33.201	4.00	2.0300E-02	133	20.115	33.201	4.00	6.0392E-03
134	20.300	33.198	4.00	2.1526E-02	134	20.300	33.198	4.00	2.4578E-02	134	20.300	33.198	4.00	7.0069E-03
135	20.012	33.206	4.00	1.6071E-02	135	20.012	33.206	4.00	1.8290E-02	135	20.012	33.206	4.00	5.5378E-03
136	20.211	33.205	4.00	1.9723E-02	136	20.211	33.205	4.00	2.2352E-02	136	20.211	33.205	4.00	6.5118E-03
137	20.646	41.340	4.00	3.2621E-02	137	20.646	41.340	4.00	2.2944E-02	137	20.646	41.340	4.00	6.5527E-03
138	20.720	36.218	2.00	3.6959E-02	138	20.720	36.218	2.00	3.1977E-02	138	20.720	36.218	2.00	1.0422E-02
139	18.080	34.232	4.00	2.7378E-03	139	18.080	34.232	4.00	2.8772E-03	139	18.080	34.232	4.00	1.2302E-03
140	23.281	43.099	4.00	4.0646E-03	140	23.281	43.099	4.00	1.9903E-03	140	23.281	43.099	4.00	4.8444E-04
141	16.594	42.719	4.00	2.0661E-02	141	16.594	42.719	4.00	1.6432E-02	141	16.594	42.719	4.00	5.4897E-03
142	20.405	49.005	3.00	2.4248E-03	142	20.405	49.005	3.00	1.3610E-03	142	20.405	49.005	3.00	2.9877E-04
143	20.307	49.008	3.00	2.5937E-03	143	20.307	49.008	3.00	1.4839E-03	143	20.307	49.008	3.00	3.2278E-04
144	20.905	44.199	8.00	1.5385E-02	144	20.905	44.199	8.00	9.3557E-03	144	20.905	44.199	8.00	2.4416E-03
145	23.661	43.780	4.00	1.8162E-03	145	23.661	43.780	4.00	8.4245E-04	145	23.661	43.780	4.00	1.9008E-04
146	19.146	43.260	4.00	2.8358E-02	146	19.146	43.260	4.00	2.1053E-02	146	19.146	43.260	4.00	6.2092E-03
147	18.748	18.163	7.00	3.2092E-01	147	18.748	18.163	7.00	1.0881E-01	147	18.748	18.163	7.00	6.7468E-02
148	22.245	32.986	2.00	7.3883E-02	148	22.245	32.986	2.00	5.0523E-02	148	22.245	32.986	2.00	1.7419E-02
149	22.297	32.988	2.00	7.3815E-02	149	22.297	32.988	2.00	4.8772E-02	149	22.297	32.988	2.00	1.7237E-02
150	22.346	32.988	2.00	7.3445E-02	150	22.346	32.988	2.00	4.7111E-02	150	22.346	32.988	2.00	1.6966E-02
151	22.396	32.986	2.00	7.2114E-02	151	22.396	32.986	2.00	4.5405E-02	151	22.396	32.986	2.00	1.6539E-02
152	22.442	32.986	2.00	7.0888E-02	152	22.442	32.986	2.00	4.3846E-02	152	22.442	32.986	2.00	1.6147E-02

Table F-2.9.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (16.540, 14.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	1.1048E-02
154	18.999	18.190	3.00	2.0684E-01
155	19.358	38.996	2.00	2.9022E-02
156	23.760	41.008	1.00	7.0563E-03
157	19.427	38.997	1.00	2.9772E-02
158	23.832	41.003	2.00	6.6323E-03
159	21.592	38.674	2.00	4.0606E-02
160	16.786	40.595	2.00	1.5332E-02
161	15.952	19.206	3.00	2.8079E-02
162	20.899	36.202	4.00	3.9874E-02
163	15.998	19.309	1.00	2.8392E-02
164	21.529	34.514	2.00	5.2951E-02
165	20.395	33.192	4.00	2.4196E-02
166	15.652	19.204	2.00	1.3535E-02
167	15.998	19.391	2.00	2.6889E-02
168	20.555	33.205	2.00	2.8665E-02
169	15.798	19.207	6.00	2.0611E-02
170	15.906	19.394	1.00	2.2431E-02
171	15.958	19.392	1.00	2.4958E-02
172	20.494	33.196	4.00	2.6965E-02
173	15.850	19.199	6.00	2.3283E-02
174	20.901	33.191	1.00	3.9579E-02
175	20.950	33.190	1.00	4.1234E-02
176	20.850	33.193	1.00	3.7847E-02
177	20.993	33.189	1.00	4.2681E-02
178	20.801	33.194	1.00	3.6180E-02
179	20.448	33.195	4.00	2.5676E-02
180	20.316	33.264	16.00	2.1840E-02
181	20.923	33.281	16.00	3.9927E-02
182	20.725	33.278	16.00	3.3340E-02
183	20.524	33.279	16.00	2.7656E-02
184	15.542	19.202	12.00	1.0741E-02
185	22.192	32.987	2.00	7.3917E-02
186	22.297	33.067	3.00	7.3414E-02
187	23.897	43.795	2.00	1.4114E-03
188	20.537	36.176	2.00	3.3662E-02
189	17.005	43.776	2.00	2.2606E-02
190	19.492	43.312	2.00	2.7889E-02
191	21.725	42.796	2.00	1.5606E-02
192	18.831	43.039	4.00	2.8575E-02
193	22.896	33.812	5.00	5.9101E-02
194	23.003	33.811	5.00	5.5850E-02
195	23.096	33.814	5.00	5.2632E-02
196	23.195	33.816	5.00	4.8562E-02
197	23.292	33.813	5.00	4.4576E-02
198	23.388	33.814	5.00	4.0675E-02
199	22.794	33.817	5.00	6.2199E-02
200	22.695	33.817	5.00	6.5200E-02
201	19.589	37.606	4.00	2.6410E-02
202	19.105	37.614	4.00	2.0497E-02
203	19.012	37.620	4.00	1.9401E-02
204	19.197	37.612	4.00	2.1608E-02
205	19.402	37.608	4.00	2.4107E-02
206	19.497	37.610	4.00	2.5290E-02
207	19.424	43.363	4.00	2.7890E-02
208	16.684	43.843	4.00	2.1817E-02
209	23.954	43.873	4.00	1.2753E-03
210	21.403	42.836	4.00	1.8260E-02
211	22.792	33.713	4.00	6.2174E-02
212	22.897	33.712	4.00	5.9030E-02
213	23.005	33.712	4.00	5.5753E-02
214	23.095	33.714	4.00	5.2211E-02
215	23.197	33.712	4.00	4.7965E-02
216	23.293	33.710	4.00	4.3992E-02
217	23.389	33.706	4.00	4.0032E-02
218	20.797	44.206	4.00	1.6179E-02
219	22.694	33.715	4.00	6.5077E-02
220	18.777	18.253	4.00	3.2130E-01
221	15.753	19.216	1.00	1.8256E-02
222	15.850	19.402	2.00	1.9599E-02
223	15.593	19.401	9.00	1.0437E-02
224	15.624	19.316	10.00	1.1278E-02
225	15.955	19.320	2.00	2.6126E-02
226	15.905	19.313	2.00	2.3849E-02
227	15.702	19.213	1.00	1.5822E-02
228	21.453	34.526	3.00	5.1096E-02

Moderate
Aimpoint (16.070, 14.900)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	6.2278E-03
154	18.999	18.190	3.00	6.5078E-02
155	19.358	38.996	2.00	2.4793E-02
156	23.760	41.008	1.00	3.5055E-03
157	19.427	38.997	1.00	2.5337E-02
158	23.832	41.003	2.00	3.2002E-03
159	21.592	38.674	2.00	2.8995E-02
160	16.786	40.595	2.00	1.2606E-02
161	15.952	19.206	3.00	4.0096E-02
162	20.899	36.202	4.00	3.3797E-02
163	15.998	19.309	1.00	4.1119E-02
164	21.529	34.514	2.00	4.8211E-02
165	20.395	33.192	4.00	2.6941E-02
166	15.652	19.204	2.00	2.1480E-02
167	15.998	19.391	2.00	3.7625E-02
168	20.555	33.205	2.00	3.0832E-02
169	15.798	19.207	6.00	2.9910E-02
170	15.906	19.394	1.00	3.2244E-02
171	15.958	19.392	1.00	3.5293E-02
172	20.494	33.196	4.00	2.9364E-02
173	15.850	19.199	6.00	3.3102E-02
174	20.901	33.191	1.00	4.1411E-02
175	20.950	33.190	1.00	4.2928E-02
176	20.850	33.193	1.00	3.9819E-02
177	20.993	33.189	1.00	4.4255E-02
178	20.801	33.194	1.00	3.8288E-02
179	20.448	33.195	4.00	2.8238E-02
180	20.316	33.264	16.00	2.4819E-02
181	20.923	33.281	16.00	4.1495E-02
182	20.725	33.278	16.00	3.5413E-02
183	20.524	33.279	16.00	2.9876E-02
184	15.542	19.202	12.00	1.5144E-02
185	22.192	32.987	2.00	5.1747E-02
186	22.297	33.067	3.00	4.9209E-02
187	23.897	43.795	2.00	6.0652E-04
188	20.537	36.176	2.00	3.0043E-02
189	17.005	43.776	2.00	1.7649E-02
190	19.492	43.312	2.00	2.0323E-02
191	21.725	42.796	2.00	9.1412E-03
192	18.831	43.039	4.00	2.1911E-02
193	22.896	33.812	5.00	3.2580E-02
194	23.003	33.811	5.00	2.9249E-02
195	23.096	33.814	5.00	2.6562E-02
196	23.195	33.816	5.00	2.3734E-02
197	23.292	33.813	5.00	2.0976E-02
198	23.388	33.814	5.00	1.8345E-02
199	22.794	33.817	5.00	3.5949E-02
200	22.695	33.817	5.00	3.9217E-02
201	19.589	37.606	4.00	2.3493E-02
202	19.105	37.614	4.00	1.8889E-02
203	19.012	37.620	4.00	1.8038E-02
204	19.197	37.612	4.00	1.9746E-02
205	19.402	37.608	4.00	2.1718E-02
206	19.497	37.610	4.00	2.2633E-02
207	19.424	43.363	4.00	2.0284E-02
208	16.684	43.843	4.00	1.7021E-02
209	23.954	43.873	4.00	5.3600E-04
210	21.403	42.836	4.00	1.1080E-02
211	22.792	33.713	4.00	3.5585E-02
212	22.897	33.712	4.00	3.2122E-02
213	23.005	33.712	4.00	2.8843E-02
214	23.095	33.714	4.00	2.6202E-02
215	23.197	33.712	4.00	2.3226E-02
216	23.293	33.710	4.00	2.0458E-02
217	23.389	33.706	4.00	1.7990E-02
218	20.797	44.206	4.00	9.9433E-03
219	22.694	33.715	4.00	3.8827E-02
220	18.777	18.253	4.00	1.0914E-01
221	15.753	19.216	1.00	2.7107E-02
222	15.850	19.402	2.00	2.8836E-02
223	15.593	19.401	9.00	1.3969E-02
224	15.624	19.316	10.00	1.7554E-02
225	15.955	19.320	2.00	3.6651E-02
226	15.905	19.313	2.00	3.3907E-02
227	15.702	19.213	1.00	2.4201E-02
228	21.453	34.526	3.00	4.6845E-02

Light
Aimpoint (16.190, 13.790)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	1.5628E-03
154	18.999	18.190	3.00	4.1604E-02
155	19.358	38.996	2.00	8.4294E-03
156	23.760	41.008	1.00	9.0107E-04
157	19.427	38.997	1.00	8.5804E-03
158	23.832	41.003	2.00	8.4519E-04
159	21.592	38.674	2.00	8.4816E-03
160	16.786	40.595	2.00	4.7201E-03
161	15.952	19.206	3.00	6.5736E-03
162	20.899	36.202	4.00	1.0955E-02
163	15.998	19.309	1.00	6.6497E-03
164	21.529	34.514	2.00	1.3907E-02
165	20.395	33.192	4.00	7.7046E-03
166	15.652	19.204	2.00	2.6890E-03
167	15.998	19.391	2.00	6.2149E-03
168	20.555	33.205	2.00	8.8698E-03
169	15.798	19.207	6.00	4.4413E-03
170	15.906	19.394	1.00	4.9533E-03
171	15.958	19.392	1.00	5.6698E-03
172	20.494	33.196	4.00	8.4273E-03
173	15.850	19.199	6.00	5.1736E-03
174	20.901	33.191	1.00	1.1547E-02
175	20.950	33.190	1.00	1.1935E-02
176	20.850	33.193	1.00	1.1140E-02
177	20.993	33.189	1.00	1.2274E-02
178	20.801	33.194	1.00	1.0747E-02
179	20.448	33.195	4.00	8.0913E-03
180	20.316	33.264	16.00	7.1020E-03
181	20.923	33.281	16.00	1.1642E-02
182	20.725	33.278	16.00	1.0082E-02
183	20.524	33.279	16.00	8.6170E-03
184	15.542	19.202	12.00	1.9387E-03
185	22.192	32.987	2.00	1.7596E-02
186	22.297	33.067	3.00	1.7125E-02
187	23.897	43.795	2.00	1.3987E-04
188	20.537	36.176	2.00	9.8510E-03
189	17.005	43.776	2.00	5.4662E-03
190	19.492	43.312	2.00	5.8141E-03
191	21.725	42.796	2.00	2.3940E-03
192	18.831	43.039	4.00	6.5091E-03
193	22.896	33.812	5.00	1.2434E-02
194	23.003	33.811	5.00	1.1522E-02
195	23.096	33.814	5.00	1.0660E-02
196	23.195	33.816	5.00	9.6617E-03
197	23.292	33.813	5.00	8.6889E-03
198	23.388	33.814	5.00	7.7401E-03
199	22.794	33.817	5.00	1.3307E-02
200	22.695	33.817	5.00	1.4158E-02
201	19.589	37.606	4.00	8.1289E-03
202	19.105	37.614	4.00	6.7220E-03
203	19.012	37.620	4.00	6.4492E-03
204	19.197	37.612	4.00	6.9930E-03
205	19.402	37.608	4.00	7.5904E-03
206	19.497	37.610	4.00	7.8674E-03
207	19.424	43.363	4.00	5.8417E-03
208	16.684	43.843	4.00	5.3108E-03
209	23.954	43.873	4.00	1.2165E-04
210	21.403	42.836	4.00	2.9512E-03
211	22.792	33.713	4.00	1.3319E-02
212	22.897	33.712	4.00	1.2415E-02
213	23.005	33.712	4.00	1.1491E-02
214	23.095	33.714	4.00	1.0581E-02
215	23.197	33.712	4.00	9.5356E-03
216	23.293	33.710	4.00	8.5610E-03
217	23.389	33.706	4.00	7.5932E-03
218	20.797	44.206	4.00	2.6134E-03
219	22.694	33.715	4.00	1.4166E-02
220	18.777	18.253	4.00	6.7563E-02
221	15.753	19.216	1.00	3.8596E-03
222	15.850	19.402	2.00	4.2226E-03
223	15.593	19.401	9.00	1.9020E-03
224	15.624	19.316	10.00	2.0850E-03
225	15.955	19.320	2.00	6.0029E-03
226	15.905	19.313	2.00	5.3510E-03
227	15.702	19.213	1.00	3.2563E-03
228	21.453	34.526	3.00	1.3591E-02

Table F-2.9.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (16.540, 14.730)					Moderate Aimpoint (16.070, 14.900)					Light Aimpoint (16.190, 13.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	4.9739E-02	229	21.398	34.535	3.00	4.5676E-02	229	21.398	34.535	3.00	1.3359E-02
230	21.597	34.446	3.00	5.4892E-02	230	21.597	34.446	3.00	4.9181E-02	230	21.597	34.446	3.00	1.4263E-02
231	21.397	34.444	14.00	5.0021E-02	231	21.397	34.444	14.00	4.6292E-02	231	21.397	34.444	14.00	1.3439E-02
232	9.308	42.412	4.00	5.3472E-03	232	9.308	42.412	4.00	4.1585E-03	232	9.308	42.412	4.00	1.3175E-03
233	9.400	42.412	4.00	5.4230E-03	233	9.400	42.412	4.00	4.1786E-03	233	9.400	42.412	4.00	1.3384E-03
234	10.931	42.283	4.00	6.0696E-03	234	10.931	42.283	4.00	4.5791E-03	234	10.931	42.283	4.00	1.5475E-03
235	11.735	42.299	4.00	6.2320E-03	235	11.735	42.299	4.00	4.6681E-03	235	11.735	42.299	4.00	1.6667E-03
236	11.112	42.407	4.00	6.1933E-03	236	11.112	42.407	4.00	4.6144E-03	236	11.112	42.407	4.00	1.5900E-03
237	11.205	42.410	4.00	6.2540E-03	237	11.205	42.410	4.00	4.6119E-03	237	11.205	42.410	4.00	1.6126E-03
238	11.306	42.414	4.00	6.3122E-03	238	11.306	42.414	4.00	4.6120E-03	238	11.306	42.414	4.00	1.6345E-03
239	11.407	42.414	4.00	6.3061E-03	239	11.407	42.414	4.00	4.6128E-03	239	11.407	42.414	4.00	1.6447E-03
240	11.608	42.413	4.00	6.3035E-03	240	11.608	42.413	4.00	4.6210E-03	240	11.608	42.413	4.00	1.6688E-03
241	11.706	42.412	4.00	6.3067E-03	241	11.706	42.412	4.00	4.6941E-03	241	11.706	42.412	4.00	1.6824E-03
242	11.800	42.418	4.00	6.3174E-03	242	11.800	42.418	4.00	4.7735E-03	242	11.800	42.418	4.00	1.6978E-03
243	11.901	42.415	4.00	6.3258E-03	243	11.901	42.415	4.00	4.8595E-03	243	11.901	42.415	4.00	1.7139E-03
244	9.110	42.413	4.00	5.1864E-03	244	9.110	42.413	4.00	4.1173E-03	244	9.110	42.413	4.00	1.2730E-03
245	9.206	42.413	4.00	5.2637E-03	245	9.206	42.413	4.00	4.1369E-03	245	9.206	42.413	4.00	1.2944E-03
246	11.427	39.175	2.00	4.2096E-03	246	11.427	39.175	2.00	2.9640E-03	246	11.427	39.175	2.00	1.1251E-03
247	11.364	39.172	2.00	4.2373E-03	247	11.364	39.172	2.00	2.9930E-03	247	11.364	39.172	2.00	1.1303E-03
248	8.597	38.668	1.00	4.9269E-03	248	8.597	38.668	1.00	3.5939E-03	248	8.597	38.668	1.00	1.2641E-03
249	8.598	38.540	2.00	4.8740E-03	249	8.598	38.540	2.00	3.5530E-03	249	8.598	38.540	2.00	1.2520E-03
250	5.993	39.944	1.00	3.8452E-03	250	5.993	39.944	1.00	3.0997E-03	250	5.993	39.944	1.00	9.2518E-04
251	5.993	40.064	2.00	3.7968E-03	251	5.993	40.064	2.00	3.0656E-03	251	5.993	40.064	2.00	9.1174E-04
252	6.591	33.802	2.00	3.2468E-03	252	6.591	33.802	2.00	2.2521E-03	252	6.591	33.802	2.00	8.5719E-04
253	6.913	33.802	2.00	3.0919E-03	253	6.913	33.802	2.00	2.1387E-03	253	6.913	33.802	2.00	8.1777E-04
254	6.504	33.806	2.00	3.2909E-03	254	6.504	33.806	2.00	2.2844E-03	254	6.504	33.806	2.00	8.6844E-04
255	7.541	33.289	2.00	2.4753E-03	255	7.541	33.289	2.00	1.6847E-03	255	7.541	33.289	2.00	6.6709E-04
256	7.471	33.364	2.00	2.5515E-03	256	7.471	33.364	2.00	1.7407E-03	256	7.471	33.364	2.00	6.8653E-04
257	7.529	33.366	2.00	2.5246E-03	257	7.529	33.366	2.00	1.7211E-03	257	7.529	33.366	2.00	6.7975E-04
258	6.996	33.801	2.00	3.0510E-03	258	6.996	33.801	2.00	2.1089E-03	258	6.996	33.801	2.00	8.0750E-04
259	11.129	37.141	2.00	2.8834E-03	259	11.129	37.141	2.00	1.9483E-03	259	11.129	37.141	2.00	7.8773E-04
260	11.084	37.145	1.00	2.9134E-03	260	11.084	37.145	1.00	1.9719E-03	260	11.084	37.145	1.00	7.9573E-04
261	10.655	35.927	2.00	2.3519E-03	261	10.655	35.927	2.00	1.5806E-03	261	10.655	35.927	2.00	6.4544E-04
262	10.653	36.022	1.00	2.4141E-03	262	10.653	36.022	1.00	1.6247E-03	262	10.653	36.022	1.00	6.6163E-04
263	10.545	35.998	2.00	2.4641E-03	263	10.545	35.998	2.00	1.6591E-03	263	10.545	35.998	2.00	6.7422E-04
264	10.490	36.000	2.00	2.4989E-03	264	10.490	36.000	2.00	1.6830E-03	264	10.490	36.000	2.00	6.8304E-04
265	10.395	36.007	1.00	2.5613E-03	265	10.395	36.007	1.00	1.7256E-03	265	10.395	36.007	1.00	6.9887E-04
266	10.397	35.901	2.00	2.4897E-03	266	10.397	35.901	2.00	1.6754E-03	266	10.397	35.901	2.00	6.8037E-04
267	10.492	35.203	2.00	2.0046E-03	267	10.492	35.203	2.00	1.3330E-03	267	10.492	35.203	2.00	5.5208E-04
268	10.349	36.007	2.00	2.5892E-03	268	10.349	36.007	2.00	1.7445E-03	268	10.349	36.007	2.00	7.0594E-04
269	10.597	35.202	5.00	1.9530E-03	269	10.597	35.202	5.00	1.2921E-03	269	10.597	35.202	5.00	5.3792E-04
270	10.443	36.003	2.00	2.5295E-03	270	10.443	36.003	2.00	1.7039E-03	270	10.443	36.003	2.00	6.9080E-04
271	10.444	35.901	2.00	2.4612E-03	271	10.444	35.901	2.00	1.6562E-03	271	10.444	35.901	2.00	6.7316E-04
272	10.395	35.211	1.00	2.0557E-03	272	10.395	35.211	1.00	1.3733E-03	272	10.395	35.211	1.00	5.6610E-04
273	10.598	35.125	2.00	1.9097E-03	273	10.598	35.125	2.00	1.2604E-03	273	10.598	35.125	2.00	5.2636E-04
275	9.369	34.694	1.00	2.3415E-03	275	9.369	34.694	1.00	1.5506E-03	275	9.369	34.694	1.00	6.3675E-04
277	9.315	34.692	1.00	2.3709E-03	277	9.315	34.692	1.00	1.5731E-03	277	9.315	34.692	1.00	6.4437E-04
278	9.705	34.758	2.00	2.1872E-03	278	9.705	34.758	2.00	1.4346E-03	278	9.705	34.758	2.00	5.9690E-04
279	10.350	35.915	3.00	2.5275E-03	279	10.350	35.915	3.00	1.7011E-03	279	10.350	35.915	3.00	6.8998E-04
280	10.307	35.919	2.00	2.5562E-03	280	10.307	35.919	2.00	1.7204E-03	280	10.307	35.919	2.00	6.9726E-04
281	10.401	43.541	2.00	5.7211E-03	281	10.401	43.541	2.00	4.4081E-03	281	10.401	43.541	2.00	1.4044E-03
282	17.696	17.960	2.00	8.1852E-01	282	17.696	17.960	2.00	5.0593E-01	282	17.696	17.960	2.00	2.2452E-01
283	10.398	43.464	2.00	5.7326E-03	283	10.398	43.464	2.00	4.4211E-03	283	10.398	43.464	2.00	1.4080E-03
284	17.741	17.997	2.00	8.1722E-01	284	17.741	17.997	2.00	4.8624E-01	284	17.741	17.997	2.00	2.2148E-01
285	17.693	18.039	2.00	8.0047E-01	285	17.693	18.039	2.00	5.2187E-01	285	17.693	18.039	2.00	2.1832E-01
286	13.048	43.621	2.00	9.3271E-03	286	13.048	43.621	2.00	7.8865E-03	286	13.048	43.621	2.00	2.7466E-03
287	13.005	43.623	2.00	9.1957E-03	287	13.005	43.623	2.00	7.7603E-03	287	13.005	43.623	2.00	2.7062E-03
289	13.798	38.540	1.00	2.8916E-03	289	13.798	38.540	1.00	2.2463E-03	289	13.798	38.540	1.00	9.9215E-04
290	13.796	38.660	2.00	3.0062E-03	290	13.796	38.660	2.00	2.3469E-03	290	13.796	38.660	2.00	1.0477E-03
291	10.308	35.206	1.00	2.1022E-03	291	10.308	35.206	1.00	1.4041E-03	291	10.308	35.206	1.00	5.7795E-04
292	10.367	35.207	1.00	2.0674E-03	292	10.367	35.207	1.00	1.3823E-03	292	10.367	35.207	1.00	5.6917E-04
293	10.336	35.206	1.00	2.0854E-03	293	10.336	35.206	1.00	1.3935E-03	293	10.336	35.206	1.00	5.7367E-04
294	5.866	43.890	3.00	1.8332E-03	294	5.866	43.890	3.00	1.5809E-03	294	5.866	43.890	3.00	4.1271E-04
295	6.368	43.895	3.00	2.1653E-03	295	6.368	43.895	3.00	1.8511E-03	295	6.368	43.895	3.00	4.9212E-04
296	5.690	44.007	9.00	1.6584E-03	296	5.690	44.007	9.00	1.4536E-03	296	5.690	44.007	9.00	3.7090E-04
297	5.797	44.006	9.00	1.7309E-03	297	5.797	44.006	9.00	1.5056E-03	297	5.797	44.006	9.00	3.8830E-04
298	5.906	44.006	4.00	1.8040E-03	298	5.906	44.006	4.00	1.5579E-03	298	5.906	44.006	4.00	4.0581E-04
299	6.003	44.003	9.00	1.8702E-03	299	6.003	44.003	9.00	1.6054E-03	299	6.003	44.003	9.00	4.2165E-04
300	6.199	44.007	9.00	1.9981E-03	300	6.199	44.007	9.00	1.6970E-03	300	6.199	44.007	9.00	4.5223E-04
301	6.294	44.005	9.00	2.0617E-03	301	6.294	44.005	9.00	1.7543E-03	301	6.294	44.005	9.00	4.6739E-04
302	6.398	44.007	4.00	2.1294E-03	302	6.398	44.007	4.00	1.8219E-03	302	6.398	44.007	4.00	4.8340E-04
303	6.495	43.999	9.00	2.1970E-03	303	6.495	43.999	9.00	1.8893E-03	303	6.495	43.999	9.00	4.9942E-04
304	6.696	44.003	9.00	2.3262E-03	304	6.696	44.003	9.00	2.0202E-03	304	6.696	44.003	9.00	5.2988E-04
305	6.800	44.002	9.00	2.4037E-03	305	6.800	44.002	9.00	2.0894E-03	305	6.800	44.002	9.00	5.4916E-04
306	6.903	44.007	4.00	2.4937E-03	306	6.903	44.007	4.00	2.1553E-03	306	6.903	44.007	4.00	5.7148E-04
307	6.999	44.002	9.00	2.5834E-03	307	6.999	44.002	9.00	2.2210E-03	307	6.999	44.002	9.00	5.9373E-04

Table F-2.9.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (16.540, 14.730)					Moderate Aimpoint (16.070, 14.900)					Light Aimpoint (16.190, 13.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
308	8.260	42.310	3.00	4.5801E-03	308	8.260	42.310	3.00	3.6502E-03	308	8.260	42.310	3.00	1.1049E-03
309	8.674	42.296	3.00	4.8905E-03	309	8.674	42.296	3.00	3.9011E-03	309	8.674	42.296	3.00	1.1907E-03
310	8.096	42.406	9.00	4.4249E-03	310	8.096	42.406	9.00	3.5289E-03	310	8.096	42.406	9.00	1.0610E-03
311	8.199	42.405	9.00	4.4995E-03	311	8.199	42.405	9.00	3.5893E-03	311	8.199	42.405	9.00	1.0817E-03
312	8.306	42.409	4.00	4.5762E-03	312	8.306	42.409	4.00	3.6518E-03	312	8.306	42.409	4.00	1.1029E-03
313	8.401	42.407	9.00	4.6463E-03	313	8.401	42.407	9.00	3.7083E-03	313	8.401	42.407	9.00	1.1225E-03
314	8.602	42.407	9.00	4.7947E-03	314	8.602	42.407	9.00	3.8280E-03	314	8.602	42.407	9.00	1.1639E-03
315	8.695	42.406	9.00	4.8650E-03	315	8.695	42.406	9.00	3.8845E-03	315	8.695	42.406	9.00	1.1835E-03
316	8.797	42.406	4.00	4.9429E-03	316	8.797	42.406	4.00	3.9468E-03	316	8.797	42.406	4.00	1.2052E-03
317	8.898	42.406	9.00	5.0212E-03	317	8.898	42.406	9.00	4.0091E-03	317	8.898	42.406	9.00	1.2271E-03
318	10.599	42.405	9.00	5.9018E-03	318	10.599	42.405	9.00	4.5756E-03	318	10.599	42.405	9.00	1.4804E-03
319	10.697	42.404	9.00	5.9529E-03	319	10.697	42.404	9.00	4.6198E-03	319	10.697	42.404	9.00	1.4995E-03
320	10.796	42.408	4.00	6.0061E-03	320	10.796	42.408	4.00	4.6438E-03	320	10.796	42.408	4.00	1.5196E-03
321	10.892	42.405	9.00	6.0599E-03	321	10.892	42.405	9.00	4.6313E-03	321	10.892	42.405	9.00	1.5400E-03
322	12.793	40.879	3.00	5.4373E-03	322	12.793	40.879	3.00	4.0962E-03	322	12.793	40.879	3.00	1.6395E-03
323	13.272	40.881	3.00	5.7315E-03	323	13.272	40.881	3.00	4.6128E-03	323	13.272	40.881	3.00	1.8434E-03
324	12.592	41.009	9.00	5.5232E-03	324	12.592	41.009	9.00	4.1619E-03	324	12.592	41.009	9.00	1.6113E-03
325	12.689	41.006	9.00	5.5623E-03	325	12.689	41.006	9.00	4.2009E-03	325	12.689	41.006	9.00	1.6460E-03
326	12.789	41.005	4.00	5.6118E-03	326	12.789	41.005	4.00	4.2485E-03	326	12.789	41.005	4.00	1.6846E-03
327	12.895	41.008	9.00	5.6775E-03	327	12.895	41.008	9.00	4.3574E-03	327	12.895	41.008	9.00	1.7296E-03
328	13.096	41.002	9.00	5.8059E-03	328	13.096	41.002	9.00	4.5767E-03	328	13.096	41.002	9.00	1.8176E-03
329	13.190	41.007	9.00	5.8880E-03	329	13.190	41.007	9.00	4.6966E-03	329	13.190	41.007	9.00	1.8654E-03
330	13.388	41.003	9.00	6.0905E-03	330	13.388	41.003	9.00	4.9437E-03	330	13.388	41.003	9.00	1.9722E-03
331	13.290	41.005	4.00	5.9700E-03	331	13.290	41.005	4.00	4.8191E-03	331	13.290	41.005	4.00	1.9152E-03
332	13.598	41.007	9.00	6.4398E-03	332	13.598	41.007	9.00	5.2398E-03	332	13.598	41.007	9.00	2.1109E-03
333	13.697	41.003	9.00	6.6035E-03	333	13.697	41.003	9.00	5.4077E-03	333	13.697	41.003	9.00	2.1756E-03
334	13.790	41.009	4.00	6.7811E-03	334	13.790	41.009	4.00	5.6190E-03	334	13.790	41.009	4.00	2.2431E-03
335	13.901	41.007	9.00	6.9830E-03	335	13.901	41.007	9.00	5.8631E-03	335	13.901	41.007	9.00	2.3204E-03
336	8.197	40.210	5.00	5.0548E-03	336	8.197	40.210	5.00	3.9465E-03	336	8.197	40.210	5.00	1.2587E-03
337	8.112	40.213	3.00	5.0126E-03	337	8.112	40.213	3.00	3.9108E-03	337	8.112	40.213	3.00	1.2462E-03
338	13.353	49.135	5.00	7.5008E-03	338	13.353	49.135	5.00	6.0300E-03	338	13.353	49.135	5.00	1.5336E-03
339	6.398	48.696	5.00	4.2446E-04	339	6.398	48.696	5.00	3.9595E-04	339	6.398	48.696	5.00	8.2202E-05
340	6.301	48.697	5.00	4.0717E-04	340	6.301	48.697	5.00	3.6533E-04	340	6.301	48.697	5.00	7.8248E-05
341	6.350	48.624	5.00	4.2780E-04	341	6.350	48.624	5.00	3.9549E-04	341	6.350	48.624	5.00	8.3014E-05
342	13.398	49.203	5.00	7.3996E-03	342	13.398	49.203	5.00	5.9239E-03	342	13.398	49.203	5.00	1.5008E-03
343	13.292	49.199	5.00	7.2908E-03	343	13.292	49.199	5.00	5.8890E-03	343	13.292	49.199	5.00	1.4941E-03
344	10.598	36.002	6.00	2.4344E-03	344	10.598	36.002	6.00	1.6387E-03	344	10.598	36.002	6.00	6.6672E-04
345	10.593	35.911	4.00	2.3773E-03	345	10.593	35.911	4.00	1.5992E-03	345	10.593	35.911	4.00	6.5195E-04
346	10.905	37.218	3.00	3.0735E-03	346	10.905	37.218	3.00	2.0955E-03	346	10.905	37.218	3.00	8.3464E-04
347	11.287	37.208	3.00	2.8370E-03	347	11.287	37.208	3.00	1.9069E-03	347	11.287	37.208	3.00	7.7471E-04
348	6.546	33.808	8.00	3.2721E-03	348	6.546	33.808	8.00	2.2707E-03	348	6.546	33.808	8.00	8.6357E-04
349	6.953	33.803	8.00	3.0732E-03	349	6.953	33.803	8.00	2.1251E-03	349	6.953	33.803	8.00	8.1303E-04
350	10.439	35.215	3.00	2.0369E-03	350	10.439	35.215	3.00	1.3583E-03	350	10.439	35.215	3.00	5.6091E-04
351	10.542	35.211	2.00	1.9849E-03	351	10.542	35.211	2.00	1.3171E-03	351	10.542	35.211	2.00	5.4663E-04
352	9.847	34.756	2.00	2.1032E-03	352	9.847	34.756	2.00	1.3851E-03	352	9.847	34.756	2.00	5.7526E-04
353	9.795	34.854	3.00	2.1918E-03	353	9.795	34.854	3.00	1.4421E-03	353	9.795	34.854	3.00	5.9832E-04
354	9.400	34.859	3.00	2.4243E-03	354	9.400	34.859	3.00	1.6111E-03	354	9.400	34.859	3.00	6.5823E-04
355	9.202	34.854	3.00	2.5344E-03	355	9.202	34.854	3.00	1.6953E-03	355	9.202	34.854	3.00	6.8671E-04
356	9.597	34.855	3.00	2.3081E-03	356	9.597	34.855	3.00	1.5224E-03	356	9.597	34.855	3.00	6.2821E-04
357	9.958	34.753	2.00	2.0363E-03	357	9.958	34.753	2.00	1.3453E-03	357	9.958	34.753	2.00	5.5804E-04
358	9.902	34.755	2.00	2.0704E-03	358	9.902	34.755	2.00	1.3656E-03	358	9.902	34.755	2.00	5.6681E-04
359	11.002	43.509	3.00	6.0825E-03	359	11.002	43.509	3.00	4.8635E-03	359	11.002	43.509	3.00	1.5262E-03
360	10.802	43.554	2.00	5.9002E-03	360	10.802	43.554	2.00	4.7000E-03	360	10.802	43.554	2.00	1.4584E-03
361	10.504	43.454	8.00	5.7791E-03	361	10.504	43.454	8.00	4.4933E-03	361	10.504	43.454	8.00	1.4221E-03
362	10.700	43.455	8.00	5.8651E-03	362	10.700	43.455	8.00	4.6310E-03	362	10.700	43.455	8.00	1.4480E-03
363	10.602	43.452	8.00	5.8219E-03	363	10.602	43.452	8.00	4.5612E-03	363	10.602	43.452	8.00	1.4350E-03
364	10.697	43.555	8.00	5.8510E-03	364	10.697	43.555	8.00	4.6186E-03	364	10.697	43.555	8.00	1.4435E-03
365	10.602	43.552	8.00	5.8079E-03	365	10.602	43.552	8.00	4.5480E-03	365	10.602	43.552	8.00	1.4306E-03
366	10.800	43.458	2.00	5.9104E-03	366	10.800	43.458	2.00	4.7051E-03	366	10.800	43.458	2.00	1.4617E-03
367	10.312	36.012	2.00	2.6150E-03	367	10.312	36.012	2.00	1.7621E-03	367	10.312	36.012	2.00	7.1249E-04
368	9.151	34.844	6.00	2.5571E-03	368	9.151	34.844	6.00	1.7129E-03	368	9.151	34.844	6.00	6.9261E-04
369	9.245	34.850	4.00	2.5074E-03	369	9.245	34.850	4.00	1.6748E-03	369	9.245	34.850	4.00	6.7974E-04
370	9.849	34.846	4.00	2.1553E-03	370	9.849	34.846	4.00	1.4200E-03	370	9.849	34.846	4.00	5.8900E-04
371	9.454	34.847	4.00	2.3859E-03	371	9.454	34.847	4.00	1.5820E-03	371	9.454	34.847	4.00	6.4830E-04
372	9.657	34.844	4.00	2.2665E-03	372	9.657	34.844	4.00	1.4909E-03	372	9.657	34.844	4.00	6.1750E-04
373	9.654	34.760	2.00	2.2179E-03	373	9.654	34.760	2.00	1.4551E-03	373	9.654	34.760	2.00	6.0484E-04
374	8.159	40.133	4.00	5.0431E-03	374	8.159	40.133	4.00	3.9347E-03	374	8.159	40.133	4.00	1.2566E-03
375	5.995	40.009	2.00	3.8205E-03	375	5.995	40.009	2.00	3.0824E-03	375	5.995	40.009	2.00	9.1829E-04
376	8.601	38.608	2.00	4.9014E-03	376	8.601	38.608	2.00	3.5744E-03	376	8.601	38.608	2.00	1.2583E-03
377	13.799	38.606	2.00	2.9558E-03	377	13.799	38.606	2.00	2.3030E-03	377	13.799	38.606	2.00	1.0237E-03
378	12.946	44.119	3.00	9.4929E-03	378	12.946	44.119	3.00	8.0569E-03	378	12.946	44.119	3.00	2.7572E-03
379	13.418	44.125	3.00	1.1207E-02	379	13.418	44.125	3.00	9.5155E-03	379	13.418	44.125	3.00	3.2155E-03
380	8.551	48.736	3.00	1.2210E-03	380	8.551	48.736	3.00	1.1392E-03	380	8.551	48.736	3.00	2.6381E-04
381	13.080	44.070	4.00	9.9177E-03	381	13.080	44.070	4.00	8.3856E-03	381	13.080	44.070	4.00	2.8783E-03
382	10.502	43.550	8.00	5.7636E-03	382	10.502	43.550	8.00	4.4763E-03	382	10.502	43.550	8.00	1.4172E-03
383	12.997	44.208	4.00	9.7570E-03	383	12.997	44.208	4.00	8.2733E-03	383	12.997	44.208	4.00	2.8219E-03

Table F-2.9.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (16.540, 14.730)					Moderate Aimpoint (16.070, 14.900)					Light Aimpoint (16.190, 13.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
384	13.103	44.210	4.00	1.0142E-02	384	13.103	44.210	4.00	8.5702E-03	384	13.103	44.210	4.00	2.9249E-03
385	13.289	44.213	4.00	1.0828E-02	385	13.289	44.213	4.00	9.1660E-03	385	13.289	44.213	4.00	3.1058E-03
386	13.391	44.213	4.00	1.1208E-02	386	13.391	44.213	4.00	9.4951E-03	386	13.391	44.213	4.00	3.2048E-03
387	13.494	44.207	4.00	1.1589E-02	387	13.494	44.207	4.00	9.8232E-03	387	13.494	44.207	4.00	3.3038E-03
388	13.593	44.209	4.00	1.1969E-02	388	13.593	44.209	4.00	1.0145E-02	388	13.593	44.209	4.00	3.4004E-03
389	8.402	48.806	4.00	1.1188E-03	389	8.402	48.806	4.00	1.0401E-03	389	8.402	48.806	4.00	2.4033E-04
390	8.502	48.805	4.00	1.1564E-03	390	8.502	48.805	4.00	1.0894E-03	390	8.502	48.805	4.00	2.4897E-04
391	8.597	48.809	4.00	1.2173E-03	391	8.597	48.809	4.00	1.1339E-03	391	8.597	48.809	4.00	2.6288E-04
392	8.687	48.815	4.00	1.2757E-03	392	8.687	48.815	4.00	1.1748E-03	392	8.687	48.815	4.00	2.7564E-04
393	12.796	44.209	4.00	9.0452E-03	393	12.796	44.209	4.00	7.7235E-03	393	12.796	44.209	4.00	2.6276E-03
394	12.895	44.207	4.00	9.3921E-03	394	12.895	44.207	4.00	7.9916E-03	394	12.895	44.207	4.00	2.7230E-03
395	12.071	41.392	4.00	5.6819E-03	395	12.071	41.392	4.00	4.3235E-03	395	12.071	41.392	4.00	1.5576E-03
396	7.343	34.892	4.00	3.5003E-03	396	7.343	34.892	4.00	2.4473E-03	396	7.343	34.892	4.00	9.2100E-04
397	6.245	42.315	4.00	2.8994E-03	397	6.245	42.315	4.00	2.4357E-03	397	6.245	42.315	4.00	6.7398E-04
398	10.803	48.912	3.00	3.0241E-03	398	10.803	48.912	3.00	2.7117E-03	398	10.803	48.912	3.00	7.1761E-04
399	10.805	48.820	3.00	3.0805E-03	399	10.805	48.820	3.00	2.7775E-03	399	10.805	48.820	3.00	7.3165E-04
400	10.305	43.500	8.00	5.6877E-03	400	10.305	43.500	8.00	4.3537E-03	400	10.305	43.500	8.00	1.3944E-03
401	10.488	34.904	4.00	1.8399E-03	401	10.488	34.904	4.00	1.2127E-03	401	10.488	34.904	4.00	5.0812E-04
402	8.483	42.185	4.00	4.7862E-03	402	8.483	42.185	4.00	3.8117E-03	402	8.483	42.185	4.00	1.1634E-03
403	17.533	17.964	7.00	7.5558E-01	403	17.533	17.964	7.00	5.8240E-01	403	17.533	17.964	7.00	2.0405E-01
404	8.632	38.599	1.00	4.8904E-03	404	8.632	38.599	1.00	3.5677E-03	404	8.632	38.599	1.00	1.2562E-03
405	6.029	40.000	1.00	3.8481E-03	405	6.029	40.000	1.00	3.1037E-03	405	6.029	40.000	1.00	9.2567E-04
406	8.557	38.597	2.00	4.9074E-03	406	8.557	38.597	2.00	3.5765E-03	406	8.557	38.597	2.00	1.2591E-03
407	5.956	39.995	2.00	3.7988E-03	407	5.956	39.995	2.00	3.0649E-03	407	5.956	39.995	2.00	9.1258E-04
408	7.498	33.193	2.00	2.4465E-03	408	7.498	33.193	2.00	1.6638E-03	408	7.498	33.193	2.00	6.5836E-04
409	7.495	33.301	3.00	2.5052E-03	409	7.495	33.301	3.00	1.7066E-03	409	7.495	33.301	3.00	6.7445E-04
410	7.348	33.199	2.00	2.5259E-03	410	7.348	33.199	2.00	1.7219E-03	410	7.348	33.199	2.00	6.7762E-04
411	7.593	33.198	2.00	2.4007E-03	411	7.593	33.198	2.00	1.6303E-03	411	7.593	33.198	2.00	6.4748E-04
412	7.544	33.193	2.00	2.4231E-03	412	7.544	33.193	2.00	1.6467E-03	412	7.544	33.193	2.00	6.5274E-04
413	7.449	33.194	2.00	2.4720E-03	413	7.449	33.194	2.00	1.6824E-03	413	7.449	33.194	2.00	6.6451E-04
414	7.397	33.194	2.00	2.4984E-03	414	7.397	33.194	2.00	1.7016E-03	414	7.397	33.194	2.00	6.7088E-04
418	10.002	34.741	2.00	2.0034E-03	418	10.002	34.741	2.00	1.3252E-03	418	10.002	34.741	2.00	5.4954E-04
419	9.449	34.744	6.00	2.3263E-03	419	9.449	34.744	6.00	1.5381E-03	419	9.449	34.744	6.00	6.3282E-04
420	9.594	34.747	3.00	2.2448E-03	420	9.594	34.747	3.00	1.4758E-03	420	9.594	34.747	3.00	6.1177E-04
421	9.500	34.743	5.00	2.2965E-03	421	9.500	34.743	5.00	1.5153E-03	421	9.500	34.743	5.00	6.2511E-04
422	9.550	34.743	4.00	2.2678E-03	422	9.550	34.743	4.00	1.4934E-03	422	9.550	34.743	4.00	6.1769E-04
423	9.746	34.743	5.00	2.1544E-03	423	9.746	34.743	5.00	1.4146E-03	423	9.746	34.743	5.00	5.8843E-04
424	9.999	34.841	2.00	2.0637E-03	424	9.999	34.841	2.00	1.3652E-03	424	9.999	34.841	2.00	5.6583E-04
425	9.094	34.839	2.00	2.5862E-03	425	9.094	34.839	2.00	1.7353E-03	425	9.094	34.839	2.00	7.0017E-04
426	17.792	17.981	3.00	7.9139E-01	426	17.792	17.981	3.00	4.5350E-01	426	17.792	17.981	3.00	2.1217E-01
427	10.899	43.495	3.00	5.9840E-03	427	10.899	43.495	3.00	4.7803E-03	427	10.899	43.495	3.00	1.4898E-03
429	9.319	34.836	4.00	2.4566E-03	429	9.319	34.836	4.00	1.6362E-03	429	9.319	34.836	4.00	6.6659E-04
430	9.524	34.841	4.00	2.3419E-03	430	9.524	34.841	4.00	1.5484E-03	430	9.524	34.841	4.00	6.3693E-04
431	9.718	34.838	4.00	2.2274E-03	431	9.718	34.838	4.00	1.4623E-03	431	9.718	34.838	4.00	6.0739E-04
432	9.924	34.837	4.00	2.1057E-03	432	9.924	34.837	4.00	1.3901E-03	432	9.924	34.837	4.00	5.7638E-04
436	9.398	34.746	1.00	2.3566E-03	436	9.398	34.746	1.00	1.5613E-03	436	9.398	34.746	1.00	6.4067E-04
438	9.347	34.743	1.00	2.3838E-03	438	9.347	34.743	1.00	1.5821E-03	438	9.347	34.743	1.00	6.4772E-04
439	9.291	34.746	1.00	2.4174E-03	439	9.291	34.746	1.00	1.6078E-03	439	9.291	34.746	1.00	6.5644E-04
440	9.241	34.744	2.00	2.4445E-03	440	9.241	34.744	2.00	1.6285E-03	440	9.241	34.744	2.00	6.6346E-04
442	10.519	35.124	2.00	1.9472E-03	442	10.519	35.124	2.00	1.2902E-03	442	10.519	35.124	2.00	5.3666E-04
443	13.757	38.595	1.00	2.9323E-03	443	13.757	38.595	1.00	2.2744E-03	443	13.757	38.595	1.00	1.0045E-03
444	13.837	38.595	2.00	2.9574E-03	444	13.837	38.595	2.00	2.3116E-03	444	13.837	38.595	2.00	1.0316E-03
445	11.396	39.192	2.00	4.2365E-03	445	11.396	39.192	2.00	2.9897E-03	445	11.396	39.192	2.00	1.1308E-03
446	8.756	42.197	2.00	4.9851E-03	446	8.756	42.197	2.00	3.9732E-03	446	8.756	42.197	2.00	1.2181E-03
447	11.477	42.193	2.00	6.1732E-03	447	11.477	42.193	2.00	4.4876E-03	447	11.477	42.193	2.00	1.6208E-03
448	13.375	40.781	2.00	5.6969E-03	448	13.375	40.781	2.00	4.5787E-03	448	13.375	40.781	2.00	1.8538E-03
449	10.139	35.972	2.00	2.6932E-03	449	10.139	35.972	2.00	1.8133E-03	449	10.139	35.972	2.00	7.3209E-04
450	6.473	43.754	2.00	2.3060E-03	450	6.473	43.754	2.00	1.9815E-03	450	6.473	43.754	2.00	5.2577E-04
451	10.924	42.076	4.00	6.0371E-03	451	10.924	42.076	4.00	4.5033E-03	451	10.924	42.076	4.00	1.5416E-03
452	6.691	34.005	5.00	3.3278E-03	452	6.691	34.005	5.00	2.3115E-03	452	6.691	34.005	5.00	8.7380E-04
453	6.594	33.998	5.00	3.3703E-03	453	6.594	33.998	5.00	2.3425E-03	453	6.594	33.998	5.00	8.8466E-04
454	6.492	34.000	5.00	3.4107E-03	454	6.492	34.000	5.00	2.3793E-03	454	6.492	34.000	5.00	8.9519E-04
455	6.396	34.000	5.00	3.4299E-03	455	6.396	34.000	5.00	2.4131E-03	455	6.396	34.000	5.00	8.9908E-04
456	7.099	33.999	5.00	3.1246E-03	456	7.099	33.999	5.00	2.1639E-03	456	7.099	33.999	5.00	8.2331E-04
457	6.895	33.999	5.00	3.2247E-03	457	6.895	33.999	5.00	2.2365E-03	457	6.895	33.999	5.00	8.4809E-04
458	6.998	33.999	5.00	3.1743E-03	458	6.998	33.999	5.00	2.1999E-03	458	6.998	33.999	5.00	8.3557E-04
459	6.795	34.002	5.00	3.2754E-03	459	6.795	34.002	5.00	2.2733E-03	459	6.795	34.002	5.00	8.6069E-04
460	10.998	37.310	4.00	3.0854E-03	460	10.998	37.310	4.00	2.0998E-03	460	10.998	37.310	4.00	8.3823E-04
461	11.194	37.313	4.00	2.9705E-03	461	11.194	37.313	4.00	2.0067E-03	461	11.194	37.313	4.00	8.0982E-04
462	10.901	37.311	4.00	3.1438E-03	462	10.901	37.311	4.00	2.1468E-03	462	10.901	37.311	4.00	8.5206E-04
463	11.290	37.311	4.00	2.9102E-03	463	11.290	37.311	4.00	1.9589E-03	463	11.290	37.311	4.00	7.9366E-04
464	10.798	37.311	4.00	3.2052E-03	464	10.798	37.311	4.00	2.1958E-03	464	10.798	37.311	4.00	8.6661E-04
465	11.394	37.314	4.00	2.8482E-03	465	11.394	37.314	4.00	1.9094E-03	465	11.394	37.314	4.00	7.7703E-04
466	6.639	43.834	4.00	2.3740E-03	466	6.639	43.834	4.00	2.0562E-03	466	6.639	43.834	4.00	5.4191E-04
467	13.496	40.835	4.00	5.9681E-03	467	13.496	40.835	4.00	4.8167E-03	467	13.496	40.835	4.00	1.9551E-03
468	8.855	42.261	4.00	5.0394E-03	468	8.855	42.261	4.00	4.0191E-03	468	8.855	42.261	4.00	1.2325E-03

Table F-2.9.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (16.540, 14.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
469	11.547	42.255	4.00	6.2065E-03
470	6.894	33.898	4.00	3.1615E-03
471	6.689	33.899	4.00	3.2614E-03
472	6.593	33.896	4.00	3.3057E-03
473	6.490	33.893	4.00	3.3531E-03
474	6.395	33.892	4.00	3.3726E-03
475	7.098	33.899	4.00	3.0625E-03
476	10.198	43.507	4.00	5.6427E-03
477	7.000	33.899	4.00	3.1105E-03
478	6.794	33.899	4.00	3.2107E-03
479	17.571	18.054	4.00	7.5165E-01
487	9.791	34.749	1.00	2.1318E-03
488	10.392	35.134	4.00	2.0133E-03
489	10.439	35.132	3.00	1.9899E-03
490	10.400	35.010	3.00	1.9396E-03
491	10.597	35.018	14.00	1.8513E-03
492	19.800	28.015	4.00	4.8197E-02
493	19.703	28.010	4.00	4.2047E-02
494	19.604	28.009	4.00	3.6956E-02
495	19.401	28.008	4.00	2.7829E-02
496	19.304	28.008	4.00	2.3495E-02
497	19.200	28.005	4.00	1.9714E-02
498	19.110	28.004	4.00	1.7406E-02
499	10.008	26.009	4.00	2.2778E-05
500	9.802	26.009	4.00	2.9872E-05
501	9.695	26.007	4.00	3.3353E-05
502	9.900	26.010	4.00	2.6569E-05
503	19.730	27.915	4.00	4.5569E-02
504	18.916	27.909	4.00	1.3130E-02
505	19.895	28.013	4.00	5.4328E-02
506	19.740	24.595	2.00	1.4535E-01
507	18.109	24.003	2.00	3.0205E-02
509	19.643	24.526	2.00	1.4555E-01
510	19.854	24.626	2.00	1.4443E-01
511	19.855	24.555	1.00	1.4756E-01
512	19.692	24.607	2.00	1.4323E-01
513	19.598	24.528	2.00	1.4121E-01
514	18.007	24.004	1.00	2.5971E-02
515	19.549	24.597	2.00	1.3132E-01
516	19.598	24.595	1.00	1.3594E-01
517	16.593	22.938	2.00	4.2723E-03
519	16.235	22.881	1.00	1.7941E-03
520	16.298	22.879	1.00	2.2302E-03
522	18.603	29.041	2.00	4.3188E-03
523	18.604	28.948	2.00	4.4851E-03
524	18.297	18.033	2.00	5.4685E-01
525	18.296	17.953	2.00	5.3312E-01
526	18.347	17.998	2.00	5.1122E-01
527	22.263	25.840	2.00	1.3266E-02
528	22.309	25.843	1.00	1.2162E-02
529	12.419	23.835	0.19	2.3372E-08
530	12.505	23.827	0.16	2.0448E-08
531	12.816	23.833	0.08	1.0516E-08
532	12.902	23.829	0.05	6.7727E-09
533	11.899	23.292	0.10	1.2968E-08
534	11.910	23.358	0.12	1.5325E-08
535	11.983	23.357	0.12	1.4888E-08
536	21.399	26.009	1.00	5.5443E-02
537	21.395	25.895	2.00	5.3666E-02
538	19.362	25.995	2.00	5.8645E-02
539	19.426	25.990	2.00	6.4231E-02
540	16.793	26.005	1.00	2.7260E-04
541	16.793	25.881	2.00	3.1199E-04
542	9.000	24.005	1.00	9.8360E-06
543	8.999	24.119	2.00	1.0918E-05
544	14.356	28.099	2.00	8.3004E-07
545	14.394	28.098	2.00	7.3257E-07
546	19.549	24.524	3.00	1.3686E-01
547	18.194	23.907	2.00	3.6462E-02
548	18.195	24.003	5.00	3.3696E-02
549	19.642	24.595	2.00	1.3986E-01
550	17.921	24.011	1.00	2.2217E-02
551	17.953	24.010	1.00	2.3586E-02
552	17.984	24.006	1.00	2.4969E-02
553	21.448	28.530	3.00	8.5318E-02
554	22.592	28.608	9.00	2.6313E-02

Moderate
Aimpoint (16.070, 14.900)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
469	11.547	42.255	4.00	4.5244E-03
470	6.894	33.898	4.00	2.1899E-03
471	6.689	33.899	4.00	2.2628E-03
472	6.593	33.896	4.00	2.2952E-03
473	6.490	33.893	4.00	2.3300E-03
474	6.395	33.892	4.00	2.3628E-03
475	7.098	33.899	4.00	2.1180E-03
476	10.198	43.507	4.00	4.3148E-03
477	7.000	33.899	4.00	2.1528E-03
478	6.794	33.899	4.00	2.2258E-03
479	17.571	18.054	4.00	5.7657E-01
487	9.791	34.749	1.00	1.4016E-03
488	10.392	35.134	4.00	1.3423E-03
489	10.439	35.132	3.00	1.3238E-03
490	10.400	35.010	3.00	1.2881E-03
491	10.597	35.018	14.00	1.2177E-03
492	19.800	28.015	4.00	5.6899E-02
493	19.703	28.010	4.00	5.1745E-02
494	19.604	28.009	4.00	4.6375E-02
495	19.401	28.008	4.00	3.6593E-02
496	19.304	28.008	4.00	3.2068E-02
497	19.200	28.005	4.00	2.7261E-02
498	19.110	28.004	4.00	2.3531E-02
499	10.008	26.009	4.00	4.0092E-06
500	9.802	26.009	4.00	6.8759E-06
501	9.695	26.007	4.00	9.8140E-06
502	9.900	26.010	4.00	4.1591E-06
503	19.730	27.915	4.00	5.4845E-02
504	18.916	27.909	4.00	1.8529E-02
505	19.895	28.013	4.00	6.2014E-02
506	19.740	24.595	2.00	1.1518E-01
507	18.109	24.003	2.00	4.2575E-02
509	19.643	24.526	2.00	1.2360E-01
510	19.854	24.626	2.00	1.0733E-01
511	19.855	24.555	1.00	1.0826E-01
512	19.692	24.607	2.00	1.1818E-01
513	19.598	24.528	2.00	1.2667E-01
514	18.007	24.004	1.00	3.7278E-02
515	19.549	24.597	2.00	1.2341E-01
516	19.598	24.595	1.00	1.2491E-01
517	16.593	22.938	2.00	6.5233E-03
519	16.235	22.881	1.00	3.3251E-03
520	16.298	22.879	1.00	3.6840E-03
522	18.603	29.041	2.00	6.0195E-03
523	18.604	28.948	2.00	6.2047E-03
524	18.297	18.033	2.00	2.2088E-01
525	18.296	17.953	2.00	2.1155E-01
526	18.347	17.998	2.00	1.9840E-01
527	22.263	25.840	2.00	3.5602E-03
528	22.309	25.843	1.00	3.2942E-03
529	12.419	23.835	0.01	1.8605E-09
533	11.899	23.292	0.02	2.8002E-09
534	11.910	23.358	0.03	3.4359E-09
535	11.983	23.357	0.02	3.0123E-09
536	21.399	26.009	1.00	2.0263E-02
537	21.395	25.895	2.00	1.9660E-02
538	19.362	25.995	2.00	7.1038E-02
539	19.426	25.990	2.00	7.5068E-02
540	16.793	26.005	1.00	6.4294E-04
541	16.793	25.881	2.00	7.1338E-04
542	9.000	24.005	1.00	2.0621E-06
543	8.999	24.119	2.00	2.5677E-06
544	14.356	28.099	0.53	6.6803E-08
545	14.394	28.098	0.53	6.5692E-08
546	19.549	24.524	3.00	1.2777E-01
547	18.194	23.907	2.00	5.4705E-02
548	18.195	24.003	5.00	5.0345E-02
549	19.642	24.595	2.00	1.2194E-01
550	17.921	24.011	1.00	3.2673E-02
551	17.953	24.010	1.00	3.4350E-02
552	17.984	24.006	1.00	3.6048E-02
553	21.448	28.530	3.00	4.7189E-02
554	22.592	28.608	9.00	8.8149E-03
555	22.490	28.608	4.00	1.0541E-02
556	22.395	28.610	9.00	1.2174E-02
557	22.291	28.610	9.00	1.4574E-02

Light
Aimpoint (16.190, 13.790)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
469	11.547	42.255	4.00	1.6371E-04
470	6.894	33.898	4.00	8.3380E-04
471	6.689	33.899	4.00	8.5898E-04
472	6.593	33.896	4.00	8.7030E-04
473	6.490	33.893	4.00	8.8251E-04
474	6.395	33.892	4.00	8.8726E-04
475	7.098	33.899	4.00	8.0912E-04
476	10.198	43.507	4.00	1.3808E-03
477	7.000	33.899	4.00	8.2103E-04
478	6.794	33.899	4.00	8.4614E-04
479	17.571	18.054	4.00	2.0220E-01
487	9.791	34.749	1.00	5.8261E-04
488	10.392	35.134	4.00	5.5480E-04
489	10.439	35.132	3.00	5.4836E-04
490	10.400	35.010	3.00	5.3511E-04
491	10.597	35.018	14.00	5.1073E-04
492	19.800	28.015	4.00	1.3219E-02
493	19.703	28.010	4.00	1.1578E-02
494	19.604	28.009	4.00	1.0149E-02
495	19.401	28.008	4.00	7.6099E-03
496	19.304	28.008	4.00	6.4008E-03
497	19.200	28.005	4.00	5.3086E-03
498	19.110	28.004	4.00	4.6773E-03
499	10.008	26.009	4.00	1.4896E-06
500	9.802	26.009	4.00	2.0668E-06
501	9.695	26.007	4.00	2.3301E-06
502	9.900	26.010	4.00	1.8044E-06
503	19.730	27.915	4.00	1.2524E-02
504	18.916	27.909	4.00	3.5061E-03
505	19.895	28.013	4.00	1.4853E-02
506	19.740	24.595	2.00	3.3665E-02
507	18.109	24.003	2.00	6.1100E-03
509	19.643	24.526	2.00	3.3453E-02
510	19.854	24.626	2.00	3.3259E-02
511	19.855	24.555	1.00	3.3513E-02
512	19.692	24.607	2.00	3.3541E-02
513	19.598	24.528	2.00	3.2538E-02
514	18.007	24.004	1.00	5.2379E-03
515	19.549	24.597	2.00	3.0865E-02
516	19.598	24.595	1.00	3.1850E-02
517	16.593	22.938	2.00	7.2184E-04
519	16.235	22.881	1.00	3.0087E-04
520	16.298	22.879	1.00	3.6759E-04
522	18.603	29.041	2.00	1.1378E-03
523	18.604	28.948	2.00	1.1804E-03
524	18.297	18.033	2.00	1.2556E-01
525	18.296	17.953	2.00	1.2104E-01
526	18.347	17.998	2.00	1.1500E-01
527	22.263	25.840	2.00	1.8367E-03
528	22.309	25.843	1.00	1.6649E-03
536	21.399	26.009	1.00	1.0921E-02
537	21.395	25.895	2.00	1.0449E-02
538	19.362	25.995	2.00	1.6034E-02
539	19.426	25.990	2.00	1.7429E-02
540	16.793	26.005	1.00	5.8628E-05
541	16.793	25.881	2.00	6.8834E-05
542	9.000	24.005	0.99	2.4751E-07
543	8.999	24.119	2.00	2.9870E-07
544	14.356	28.099	0.06	7.5569E-09
545	14.394	28.098	0.05	6.4581E-09
546	19.549	24.524	3.00	3.1594E-02
547	18.194	23.907	2.00	7.4524E-03
548	18.195	24.003	5.00	6.8390E-03
549	19.642	24.595	2.00	3.2706E-02
550	17.921	24.011	1.00	4.4773E-03
551	17.953	24.010	1.00	4.7548E-03
552	17.984	24.006	1.00	5.0343E-03
553	21.448	28.530	3.00	1.9879E-02
554	22.592	28.608	9.00	4.7106E-03
555	22.490	28.608	4.00	5.5022E-03
556	22.395	28.610	9.00	6.4424E-03
557	22.291	28.610	9.00	7.7614E-03
558	22.098	28.610	9.00	1.0250E-02
559	21.996	28.605	4.00	1.1607E-02
560	21.900	28.606	9.00	1.3163E-02
561	21.782	28.607	9.00	1.5086E-02

Table F-2.9.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (16.540, 14.730)					Moderate Aimpoint (16.070, 14.900)					Light Aimpoint (16.190, 13.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
555	22.490	28.608	4.00	3.0025E-02	558	22.098	28.610	9.00	2.0520E-02	562	21.586	28.605	9.00	1.8294E-02
556	22.395	28.610	9.00	3.4322E-02	559	21.996	28.605	4.00	2.3669E-02	563	21.490	28.608	4.00	1.9517E-02
557	22.291	28.610	9.00	3.9885E-02	560	21.900	28.606	9.00	2.6848E-02	564	21.392	28.609	9.00	2.0743E-02
558	22.098	28.610	9.00	5.0328E-02	561	21.782	28.607	9.00	3.2304E-02	565	21.297	28.609	9.00	2.1925E-02
559	21.996	28.605	4.00	5.5936E-02	562	21.586	28.605	9.00	4.1438E-02	566	18.896	28.003	9.00	3.1933E-03
560	21.900	28.606	9.00	6.1664E-02	563	21.490	28.608	4.00	4.6007E-02	567	18.792	28.006	4.00	2.5344E-03
561	21.782	28.607	9.00	6.8733E-02	564	21.392	28.609	9.00	5.0789E-02	568	18.698	28.005	9.00	2.2018E-03
562	21.586	28.605	9.00	8.0413E-02	565	21.297	28.609	9.00	5.5434E-02	569	18.591	28.007	9.00	1.8248E-03
563	21.490	28.608	4.00	8.4099E-02	566	18.896	28.003	9.00	1.7211E-02	570	16.849	27.921	3.00	1.8819E-05
564	21.392	28.609	9.00	8.7828E-02	567	18.792	28.006	4.00	1.4141E-02	571	16.373	27.920	3.00	2.6119E-06
565	21.297	28.609	9.00	9.1414E-02	568	18.698	28.005	9.00	1.1589E-02	572	17.502	28.010	9.00	1.3212E-04
566	18.896	28.003	9.00	1.1977E-02	569	18.591	28.007	9.00	9.8875E-03	573	17.394	28.011	4.00	1.0481E-04
567	18.792	28.006	4.00	9.6514E-03	570	16.849	27.921	3.00	2.0668E-04	574	17.295	28.008	9.00	8.0506E-05
568	18.698	28.005	9.00	8.4049E-03	571	16.373	27.920	3.00	4.8018E-05	575	17.196	28.011	9.00	5.6435E-05
569	18.591	28.007	9.00	6.9899E-03	572	17.502	28.010	9.00	9.7816E-04	576	16.999	28.008	9.00	2.7890E-05
570	16.849	27.921	3.00	9.1320E-05	573	17.394	28.011	4.00	7.3399E-04	577	16.891	28.005	4.00	2.0342E-05
571	16.373	27.920	3.00	1.5824E-05	574	17.295	28.008	9.00	6.1368E-04	578	16.792	28.007	9.00	1.3761E-05
572	17.502	28.010	9.00	5.6523E-04	575	17.196	28.011	9.00	4.9336E-04	579	16.699	28.004	9.00	7.8107E-06
573	17.394	28.011	4.00	4.5115E-04	576	16.999	28.008	9.00	2.6908E-04	580	16.495	28.006	9.00	4.0008E-06
574	17.295	28.008	9.00	3.4969E-04	577	16.891	28.005	4.00	2.1799E-04	581	16.394	28.009	4.00	2.6162E-06
575	17.196	28.011	9.00	2.4847E-04	578	16.792	28.007	9.00	1.7149E-04	582	16.290	28.015	9.00	1.2291E-06
576	16.999	28.008	9.00	1.3199E-04	579	16.699	28.004	9.00	1.2904E-04	583	16.196	28.010	9.00	7.1330E-07
577	16.891	28.005	4.00	9.8503E-05	580	16.495	28.006	9.00	6.3379E-05	584	9.325	25.906	3.00	2.7238E-06
578	16.792	28.007	9.00	6.8287E-05	581	16.394	28.009	4.00	4.8541E-05	585	8.911	25.905	3.00	3.1947E-06
579	16.699	28.004	9.00	4.0966E-05	582	16.290	28.015	9.00	3.3524E-05	586	9.496	26.011	9.00	2.7887E-06
580	16.495	28.006	9.00	2.3294E-05	583	16.196	28.010	9.00	2.0631E-05	587	9.392	26.009	4.00	2.9861E-06
581	16.394	28.009	4.00	1.5936E-05	584	9.325	25.906	3.00	1.7508E-05	588	9.297	26.006	9.00	3.1438E-06
582	16.290	28.015	9.00	8.5430E-06	585	8.911	25.905	3.00	2.6639E-05	589	9.197	26.004	9.00	3.2956E-06
583	16.196	28.010	9.00	5.9401E-06	586	9.496	26.011	9.00	1.5170E-05	590	9.003	26.012	9.00	3.5893E-06
584	9.325	25.906	3.00	4.1718E-05	587	9.392	26.009	4.00	1.7778E-05	591	8.898	26.006	4.00	3.6736E-06
585	8.911	25.905	3.00	5.2517E-05	588	9.297	26.006	9.00	2.0062E-05	592	8.795	26.012	9.00	3.7932E-06
586	9.496	26.011	9.00	3.9765E-05	589	9.197	26.004	9.00	2.2409E-05	593	8.686	26.009	9.00	4.7547E-06
587	9.392	26.009	4.00	4.2859E-05	590	9.003	26.012	9.00	2.6995E-05	594	21.294	28.215	3.00	2.1136E-02
588	9.297	26.006	9.00	4.5560E-05	591	8.898	26.006	4.00	2.9139E-05	595	21.351	28.210	5.00	2.0428E-02
589	9.197	26.004	9.00	4.8346E-05	592	8.795	26.012	9.00	3.1437E-05	596	21.971	28.519	3.00	1.1672E-02
590	9.003	26.012	9.00	5.3890E-05	593	8.686	26.009	9.00	3.3557E-05	597	9.898	28.997	5.00	4.2608E-05
591	8.898	26.006	4.00	5.6389E-05	594	21.294	28.215	3.00	5.1332E-02	598	9.956	28.928	5.00	3.9612E-05
592	8.795	26.012	9.00	5.9153E-05	595	21.351	28.210	5.00	4.8432E-02	599	10.308	28.998	5.00	3.4734E-05
593	8.686	26.009	9.00	6.4478E-05	596	21.971	28.519	3.00	2.3800E-02	600	10.203	28.998	5.00	3.6886E-05
594	21.294	28.215	3.00	8.9649E-02	597	9.898	28.997	5.00	1.1767E-04	601	10.260	28.932	5.00	3.4042E-05
595	21.351	28.210	5.00	8.7546E-02	598	9.956	28.928	5.00	1.0954E-04	602	9.995	29.002	5.00	4.1002E-05
596	21.971	28.519	3.00	5.6236E-02	599	10.308	28.998	5.00	9.0601E-05	603	19.799	24.606	6.00	3.3481E-02
597	9.898	28.997	5.00	1.9618E-04	600	10.203	28.998	5.00	9.7622E-05	604	22.504	25.918	3.00	1.2114E-03
598	9.956	28.928	5.00	1.8582E-04	601	10.260	28.932	5.00	8.9430E-05	605	22.106	25.906	3.00	2.9026E-03
599	10.308	28.998	5.00	1.6563E-04	602	9.995	29.002	5.00	1.1159E-04	608	18.150	24.013	2.00	6.4209E-03
600	10.203	28.998	5.00	1.7353E-04	603	19.799	24.606	6.00	1.1085E-01	609	19.796	24.536	4.00	3.3729E-02
601	10.260	28.932	5.00	1.6306E-04	604	22.504	25.918	3.00	2.2881E-03	610	18.058	24.013	3.00	5.6398E-03
602	9.995	29.002	5.00	1.8937E-04	605	22.106	25.906	3.00	5.2525E-03	611	16.692	23.013	3.00	8.9162E-04
603	19.799	24.606	6.00	1.4474E-01	606	12.460	23.842	0.04	1.1073E-09	612	16.746	22.942	2.00	1.1077E-03
604	22.504	25.918	3.00	9.1869E-03	608	18.150	24.013	2.00	4.5855E-02	613	16.797	22.945	2.00	1.2327E-03
605	22.106	25.906	3.00	1.8726E-02	609	19.796	24.536	4.00	1.1278E-01	614	16.850	22.948	2.00	1.3624E-03
606	12.460	23.842	0.72	2.2349E-08	610	18.058	24.013	3.00	3.9617E-02	615	16.101	23.000	3.00	1.3716E-04
607	12.857	23.843	0.29	9.1755E-09	611	16.692	23.013	3.00	7.4482E-03	616	16.299	23.015	3.00	3.0826E-04
608	18.150	24.013	2.00	3.1655E-02	612	16.746	22.942	2.00	8.6898E-03	617	16.494	23.007	3.00	5.0552E-04
609	19.796	24.536	4.00	1.4866E-01	613	16.797	22.945	2.00	9.3907E-03	618	16.642	23.012	4.00	7.6581E-04
610	18.058	24.013	3.00	2.7896E-02	614	16.850	22.948	2.00	1.0115E-02	619	16.849	23.009	4.00	1.2892E-03
611	16.692	23.013	3.00	5.0778E-03	615	16.101	23.000	3.00	2.2630E-03	620	16.549	22.933	2.00	6.1319E-04
612	16.746	22.942	2.00	6.1208E-03	616	16.299	23.015	3.00	3.3235E-03	621	18.699	29.056	8.00	1.3307E-03
613	16.797	22.945	2.00	6.7184E-03	617	16.494	23.007	3.00	4.6507E-03	622	18.700	28.951	8.00	1.3750E-03
614	16.850	22.948	2.00	7.3351E-03	618	16.642	23.012	4.00	6.7453E-03	623	18.803	29.056	8.00	1.6272E-03
615	16.101	23.000	3.00	7.8729E-04	619	16.849	23.009	4.00	9.6748E-03	624	18.800	28.952	8.00	1.7234E-03
616	16.299	23.015	3.00	1.8653E-03	620	16.549	22.933	2.00	5.9170E-03	625	18.895	29.057	8.00	2.0133E-03
617	16.494	23.007	3.00	3.1593E-03	621	18.699	29.056	8.00	7.1389E-03	626	18.894	28.945	8.00	2.1163E-03
618	16.642	23.012	4.00	4.4787E-03	622	18.700	28.951	8.00	7.6709E-03	627	19.005	29.055	2.00	2.4833E-03
619	16.849	23.009	4.00	6.9719E-03	623	18.803	29.056	8.00	9.0114E-03	628	19.003	28.949	2.00	2.5650E-03
620	16.549	22.933	2.00	3.7534E-03	624	18.800	28.952	8.00	9.4477E-03	629	19.193	29.006	3.00	3.4008E-03
621	18.699	29.056	8.00	5.0328E-03	625	18.895	29.057	8.00	1.0677E-02	630	21.326	28.133	4.00	2.0581E-02
622	18.700	28.951	8.00	5.2093E-03	626	18.894	28.945	8.00	1.1167E-02	631	21.401	25.959	2.00	1.0647E-02
623	18.803	29.056	8.00	6.0556E-03	627	19.005	29.055	2.00	1.2699E-02	632	16.794	25.948	2.00	6.2171E-05
624	18.800	28.952	8.00	6.4409E-03	628	19.003	28.949	2.00	1.3124E-02	633	9.003	24.067	2.00	2.6804E-07
625	18.895	29.057	8.00	7.4632E-03	629	19.193	29.006	3.00	1.7951E-02	634	14.486	28.839	0.49	3.0328E-08
626	18.894	28.945	8.00	7.8928E-03	630	21.326	28.133	4.00	4.8843E-02	635	13.851	28.915	0.89	7.4542E-08
627	19.005	29.055	2.00	9.1753E-03	631	21.401	25.959	2.00	1.9901E-02	636	14.853	28.922	0.05	3.9560E-09
628	19.003	28.949	2.00	9.5451E-03	632	16.794	25.948	2.00	6.7753E-04	637	14.327	28.917	0.56	4.6362E-08
629	19.193	29.006	3.00	1.2439E-02	633	9.003	24.067	2.00	2.3017E-06	638	16.050	23.000	6.00	1.2153E-04
630	21.326	28.133	4.00	8.8195E-02	634	14.486	28.839	2.87	1.7923E-07	639	16.241	23.016	4.00	2.4897E-04

Table F-2.9.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (16.540, 14.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
631	21.401	25.959	2.00	5.4391E-02
632	16.794	25.948	2.00	2.7998E-04
633	9.003	24.067	2.00	1.0378E-05
634	14.486	28.839	4.00	2.1669E-06
635	13.851	28.915	3.00	4.7647E-06
636	14.853	28.922	3.00	6.9076E-07
637	14.327	28.917	3.00	3.0788E-06
638	16.050	23.000	6.00	6.9387E-04
639	16.241	23.016	4.00	1.4768E-03
640	16.446	23.003	4.00	2.8613E-03
641	14.697	29.012	4.00	1.7162E-06
642	14.497	29.005	4.00	2.6535E-06
643	14.397	29.006	4.00	3.1056E-06
644	14.295	29.014	4.00	3.5735E-06
645	14.193	29.009	4.00	3.9708E-06
646	14.000	29.008	4.00	4.7000E-06
647	13.910	29.002	4.00	4.9891E-06
648	13.802	29.011	4.00	5.3927E-06
649	13.698	29.008	4.00	5.7008E-06
650	15.002	28.999	4.00	5.3681E-07
651	14.906	29.008	4.00	6.3900E-07
652	14.799	29.006	4.00	1.1924E-06
653	11.009	29.807	3.00	1.7907E-04
654	11.011	29.702	3.00	1.6838E-04
655	18.499	29.000	8.00	3.6041E-03
656	17.757	23.952	4.00	1.6533E-02
657	9.201	25.784	4.00	4.1407E-05
658	18.138	17.962	7.00	6.2796E-01
659	21.433	25.945	1.00	5.1734E-02
660	21.362	25.950	2.00	5.7160E-02
661	11.945	23.287	0.15	1.2655E-08
662	16.562	22.997	4.00	3.6235E-03
663	16.365	22.998	4.00	2.3469E-03
664	16.164	22.999	4.00	1.0011E-03
665	18.125	23.910	2.00	3.2931E-02
668	11.795	23.199	0.09	1.1150E-08
669	11.842	23.201	0.09	1.0837E-08
670	11.895	23.199	0.08	1.0403E-08
671	11.946	23.198	0.08	9.9794E-09
672	11.994	23.199	0.08	9.6540E-09
673	12.039	23.196	0.08	9.4446E-09
674	19.101	28.996	3.00	1.0892E-02
675	18.397	17.990	3.00	4.8046E-01
680	16.296	22.933	1.00	2.0668E-03
681	16.235	22.940	1.00	1.6354E-03
682	16.190	22.928	1.00	1.3600E-03
683	16.896	22.930	2.00	7.9879E-03
684	16.136	22.929	1.00	9.8569E-04
685	16.641	22.928	5.00	4.9177E-03
686	16.494	22.924	3.00	3.4055E-03
687	16.440	22.920	4.00	3.0632E-03
688	16.390	22.926	5.00	2.7149E-03
689	16.350	22.931	6.00	2.4344E-03
690	16.896	23.000	2.00	7.5769E-03
691	16.001	22.991	2.00	6.0988E-04
695	8.972	24.054	1.00	1.0595E-05
696	16.767	22.987	4.00	6.1214E-03
697	16.828	25.940	1.00	3.4329E-04
698	9.029	24.053	2.00	9.9602E-06
699	16.757	25.938	2.00	2.5833E-04
700	19.394	25.992	2.00	6.1443E-02
701	19.317	24.557	2.00	1.1116E-01
702	22.076	28.418	2.00	4.9059E-02
703	18.813	27.821	2.00	1.1182E-02
704	9.445	25.819	2.00	3.5829E-05
705	17.004	27.820	2.00	1.4287E-04
706	21.720	28.201	4.00	6.6996E-02
707	12.902	24.008	0.26	1.3000E-08
708	12.999	24.009	0.14	7.1733E-09
709	12.395	24.004	0.68	3.4008E-08
710	12.311	24.005	0.72	3.6089E-08
711	12.600	24.007	0.55	2.7517E-08
712	12.497	24.007	0.62	3.1214E-08
713	12.695	24.010	0.47	2.3702E-08
714	12.801	24.013	0.37	1.8732E-08
715	22.588	26.007	4.00	8.1838E-03

Moderate
Aimpoint (16.070, 14.900)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
635	13.851	28.915	3.00	1.6526E-06
636	14.853	28.922	2.03	1.6921E-07
637	14.327	28.917	3.00	3.1148E-07
638	16.050	23.000	6.00	1.9751E-03
639	16.241	23.016	4.00	3.0022E-03
640	16.446	23.003	4.00	4.1539E-03
641	14.697	29.012	3.17	1.9785E-07
642	14.497	29.005	3.40	2.1270E-07
643	14.397	29.006	3.52	2.1991E-07
644	14.295	29.014	4.00	5.6317E-07
645	14.193	29.009	4.00	8.8273E-07
646	14.000	29.008	4.00	1.4591E-06
647	13.910	29.002	4.00	1.6965E-06
648	13.802	29.011	4.00	2.0033E-06
649	13.698	29.008	4.00	2.2549E-06
650	15.002	28.999	2.87	1.7913E-07
651	14.906	29.008	2.95	1.8443E-07
652	14.799	29.006	3.02	1.8858E-07
653	11.009	29.807	3.00	8.9368E-05
654	11.011	29.702	3.00	8.1766E-05
655	18.499	29.000	8.00	5.1605E-03
656	17.757	23.952	4.00	2.5523E-02
657	9.201	25.784	4.00	1.8145E-05
658	18.138	17.962	7.00	2.7063E-01
659	21.433	25.945	1.00	1.8950E-02
660	21.362	25.950	2.00	2.1032E-02
661	11.945	23.287	0.03	2.5561E-09
662	16.562	22.997	4.00	5.6962E-03
663	16.365	22.998	4.00	3.7293E-03
664	16.164	22.999	4.00	2.6186E-03
665	18.125	23.910	2.00	4.8188E-02
668	11.795	23.199	0.02	2.4979E-09
669	11.842	23.201	0.02	2.3146E-09
670	11.895	23.199	0.02	2.0748E-09
671	11.946	23.198	0.01	1.8364E-09
672	11.994	23.199	0.01	1.6246E-09
673	12.039	23.196	0.01	1.4213E-09
674	19.101	28.996	3.00	1.5105E-02
675	18.397	17.990	3.00	1.7921E-01
680	16.296	22.933	1.00	3.5260E-03
681	16.235	22.940	1.00	3.1680E-03
682	16.190	22.928	1.00	2.9473E-03
683	16.896	22.930	2.00	1.1650E-02
684	16.136	22.929	1.00	2.6400E-03
685	16.641	22.928	5.00	7.2823E-03
686	16.494	22.924	3.00	5.1706E-03
687	16.440	22.920	4.00	4.4005E-03
688	16.390	22.926	5.00	4.0637E-03
689	16.350	22.931	6.00	3.8300E-03
690	16.896	23.000	2.00	1.0535E-02
691	16.001	22.991	2.00	1.8192E-03
695	8.972	24.054	1.00	2.5081E-06
696	16.767	22.987	4.00	8.6800E-03
697	16.828	25.940	1.00	7.4609E-04
698	9.029	24.053	2.00	2.0183E-06
699	16.757	25.938	2.00	6.1377E-04
700	19.394	25.992	2.00	7.3069E-02
701	19.317	24.557	2.00	1.1780E-01
702	22.076	28.418	2.00	1.9640E-02
703	18.813	27.821	2.00	1.6218E-02
704	9.445	25.819	2.00	1.3160E-05
705	17.004	27.820	2.00	3.2822E-04
706	21.720	28.201	4.00	3.0170E-02
709	12.395	24.004	0.09	4.3011E-09
710	12.311	24.005	0.12	6.1176E-09
712	12.497	24.007	0.04	1.9499E-09
715	22.588	26.007	4.00	1.9629E-03
716	22.004	26.006	4.00	6.9105E-03
717	22.104	26.006	4.00	5.6397E-03
718	22.503	26.012	4.00	2.4441E-03
719	22.392	26.009	4.00	3.0648E-03
720	22.186	26.003	4.00	4.5975E-03
721	19.546	27.857	4.00	4.5707E-02
722	17.115	27.880	4.00	4.3695E-04
723	9.493	25.876	4.00	1.2941E-05
724	22.161	28.479	4.00	1.7471E-02

Light
Aimpoint (16.190, 13.790)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
640	16.446	23.003	4.00	4.6031E-04
641	14.697	29.012	0.44	2.7391E-08
642	14.497	29.005	0.73	4.5420E-08
643	14.397	29.006	0.85	5.2828E-08
644	14.295	29.014	0.96	6.0072E-08
645	14.193	29.009	1.02	6.3982E-08
646	14.000	29.008	1.19	7.4675E-08
647	13.910	29.002	1.27	7.9383E-08
648	13.802	29.011	1.38	8.6050E-08
649	13.698	29.008	1.45	9.0864E-08
651	14.906	29.008	0.03	1.6602E-09
652	14.799	29.006	0.24	1.5262E-08
653	11.009	29.807	3.00	3.7557E-05
654	11.011	29.702	3.00	3.4542E-05
655	18.499	29.000	8.00	9.4510E-04
656	17.757	23.952	4.00	3.2893E-03
657	9.201	25.784	4.00	2.4368E-06
658	18.138	17.962	7.00	1.4894E-01
659	21.433	25.945	1.00	9.9883E-03
660	21.362	25.950	2.00	1.1326E-02
662	16.562	22.997	4.00	5.7739E-04
663	16.365	22.998	4.00	3.8211E-04
664	16.164	22.999	4.00	1.7676E-04
665	18.125	23.910	2.00	6.5909E-03
674	19.101	28.996	3.00	2.9443E-03
675	18.397	17.990	3.00	1.0695E-01
680	16.296	22.933	1.00	3.4117E-04
681	16.235	22.940	1.00	2.7511E-04
682	16.190	22.928	1.00	2.3331E-04
683	16.896	22.930	2.00	1.4985E-03
684	16.136	22.929	1.00	1.7603E-04
685	16.641	22.928	5.00	8.5681E-04
686	16.494	22.924	3.00	5.4557E-04
687	16.440	22.920	4.00	4.9354E-04
688	16.390	22.926	5.00	4.4027E-04
689	16.350	22.931	6.00	3.9733E-04
690	16.896	23.000	2.00	1.4159E-03
691	16.001	22.991	2.00	1.0755E-04
695	8.972	24.054	1.00	2.7254E-07
696	16.767	22.987	4.00	1.1095E-03
697	16.828	25.940	1.00	7.5737E-05
698	9.029	24.053	2.00	2.5539E-07
699	16.757	25.938	2.00	5.5434E-05
700	19.394	25.992	2.00	1.6735E-02
701	19.317	24.557	2.00	2.6515E-02
702	22.076	28.418	2.00	9.9459E-03
703	18.813	27.821	2.00	2.9720E-03
704	9.445	25.819	2.00	2.2415E-06
705	17.004	27.820	2.00	3.0100E-05
706	21.720	28.201	4.00	1.4553E-02
715	22.588	26.007	4.00	1.0645E-03
716	22.004	26.006	4.00	3.6779E-03
717	22.104	26.006	4.00	3.0739E-03
718	22.503	26.012	4.00	1.2780E-03
719	22.392	26.009	4.00	1.5530E-03
720	22.186	26.003	4.00	2.5796E-03
721	19.546	27.857	4.00	9.9214E-03
722	17.115	27.880	4.00	4.5214E-05
723	9.493	25.876	4.00	2.3448E-06
724	22.161	28.479	4.00	9.0165E-03
729	18.395	29.001	4.00	7.3672E-04
734	18.172	18.053	4.00	1.4807E-01
742	16.695	22.940	1.00	9.8097E-04
743	18.009	23.927	4.00	5.5361E-03
744	18.059	23.922	3.00	5.9826E-03
745	18.002	23.818	14.00	5.8778E-03
746	18.194	23.815	3.00	8.1767E-03
747	15.000	16.755	3.00	6.4666E-03
748	21.435	21.006	3.00	1.1533E-03
749	21.543	21.007	3.00	9.0922E-04
750	21.396	20.948	2.00	1.2178E-03
751	21.435	20.949	2.00	1.1274E-03
752	21.345	20.949	2.00	1.3465E-03
753	21.483	21.080	2.00	1.0772E-03
754	21.432	21.073	2.00	1.1885E-03
755	14.953	16.709	2.00	5.7359E-03

Table F-2.9.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (16.540, 14.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
716	22.004	26.006	4.00	2.2681E-02
717	22.104	26.006	4.00	1.9561E-02
718	22.503	26.012	4.00	9.5771E-03
719	22.392	26.009	4.00	1.1382E-02
720	22.186	26.003	4.00	1.7002E-02
721	19.546	27.857	4.00	3.6145E-02
722	17.115	27.880	4.00	2.0399E-04
723	9.493	25.876	4.00	3.6027E-05
724	22.161	28.479	4.00	4.5179E-02
725	12.805	23.915	0.23	1.4155E-08
726	12.900	23.910	0.15	9.4498E-09
727	12.997	23.909	0.07	4.2635E-09
728	12.313	23.904	0.46	2.9026E-08
729	18.395	29.001	4.00	2.8266E-03
730	12.394	23.906	0.43	2.6800E-08
731	12.497	23.905	0.39	2.4439E-08
732	12.598	23.906	0.35	2.1623E-08
733	12.698	23.904	0.29	1.8063E-08
734	18.172	18.053	4.00	6.2354E-01
742	16.695	22.940	1.00	5.5128E-03
743	18.009	23.927	4.00	2.7683E-02
744	18.059	23.922	3.00	2.9902E-02
745	18.002	23.818	14.00	2.9763E-02
746	18.194	23.815	3.00	3.9908E-02
747	15.000	16.755	3.00	2.9720E-02
748	21.435	21.006	3.00	9.5842E-03
749	21.543	21.007	3.00	7.7754E-03
750	21.396	20.948	2.00	1.0045E-02
751	21.435	20.949	2.00	9.3782E-03
752	21.345	20.949	2.00	1.1238E-02
753	21.483	21.080	2.00	9.0403E-03
754	21.432	21.073	2.00	9.8650E-03
755	14.953	16.709	2.00	2.8453E-02
756	21.227	21.010	2.00	1.6897E-02
757	21.394	21.073	4.00	1.0708E-02
758	21.397	21.007	3.00	1.0233E-02
759	14.954	16.752	4.00	2.7115E-02
760	14.400	15.346	2.00	7.2201E-03
761	17.998	18.471	4.00	7.4272E-01
762	14.929	14.860	4.00	3.5405E-02
763	15.357	15.405	3.00	8.1712E-02
764	21.197	20.955	2.00	1.7570E-02
765	21.195	21.014	3.00	1.8292E-02
766	14.298	15.349	9.00	6.5230E-03
767	17.905	18.470	4.00	7.8289E-01
768	18.003	14.798	7.00	1.6351E-01
769	21.345	21.006	2.00	1.1924E-02
770	18.800	19.002	2.00	4.3191E-01
771	18.674	18.999	7.00	4.9807E-01
772	18.736	18.998	8.00	4.6504E-01
773	18.870	19.061	6.00	4.0465E-01
774	17.506	14.808	6.00	3.4538E-01
775	18.651	19.059	8.00	5.1966E-01
776	17.999	14.606	4.00	1.6351E-01
777	18.950	19.002	4.00	3.5348E-01
778	18.793	15.558	1.00	6.9551E-02
779	21.348	21.077	3.00	1.2625E-02
780	18.842	15.405	3.00	4.4343E-02
781	21.287	20.950	2.00	1.3687E-02
782	18.636	15.483	5.00	9.0503E-02
783	18.794	15.483	6.00	6.1217E-02
784	18.591	15.481	2.00	9.8191E-02
785	18.685	15.488	5.00	8.2239E-02
786	18.543	15.483	4.00	1.0672E-01
787	18.902	15.479	2.00	3.9563E-02
788	18.949	15.474	3.00	3.1166E-02
789	18.949	15.405	6.00	2.9154E-02
790	18.844	15.477	2.00	5.0895E-02
791	18.996	15.472	3.00	2.9131E-02
792	18.997	15.406	5.00	2.7232E-02
793	18.439	15.487	3.00	1.1902E-01
794	18.489	15.483	3.00	1.1375E-01
795	18.739	15.483	5.00	7.1661E-02
796	21.289	21.080	2.00	1.5077E-02
797	21.236	21.082	1.00	1.7289E-02
798	18.846	15.549	4.00	5.7872E-02

Moderate
Aimpoint (16.070, 14.900)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
728	12.313	23.904	0.07	4.6267E-09
729	18.395	29.001	4.00	4.2322E-03
730	12.394	23.906	0.05	3.0561E-09
734	18.172	18.053	4.00	2.6894E-01
742	16.695	22.940	1.00	7.9769E-03
743	18.009	23.927	4.00	3.9506E-02
744	18.059	23.922	3.00	4.2229E-02
745	18.002	23.818	14.00	4.2239E-02
746	18.194	23.815	3.00	5.9142E-02
747	15.000	16.755	3.00	3.4731E-02
748	21.435	21.006	3.00	2.2312E-03
749	21.543	21.007	3.00	1.7936E-03
750	21.396	20.948	2.00	2.3539E-03
751	21.435	20.949	2.00	2.1916E-03
752	21.345	20.949	2.00	2.5696E-03
753	21.483	21.080	2.00	2.0860E-03
754	21.432	21.073	2.00	2.2863E-03
755	14.953	16.709	2.00	3.4186E-02
756	21.227	21.010	2.00	3.4230E-03
757	21.394	21.073	4.00	2.4404E-03
758	21.397	21.007	3.00	2.3884E-03
759	14.954	16.752	4.00	3.3247E-02
760	14.400	15.346	2.00	1.2057E-02
761	17.998	18.471	4.00	4.2373E-01
762	14.929	14.860	4.00	1.4385E-01
763	15.357	15.405	3.00	2.3156E-01
764	21.197	20.955	2.00	3.5997E-03
765	21.195	21.014	3.00	3.7913E-03
766	14.298	15.349	9.00	7.8723E-03
767	17.905	18.470	4.00	4.7583E-01
768	18.003	14.798	7.00	6.4759E-02
769	21.345	21.006	2.00	2.6040E-03
770	18.800	19.002	2.00	1.5773E-01
771	18.674	18.999	7.00	2.0078E-01
772	18.736	18.998	8.00	1.7928E-01
773	18.870	19.061	6.00	1.4187E-01
774	17.506	14.808	6.00	8.4013E-02
775	18.651	19.059	8.00	2.1556E-01
776	17.999	14.606	4.00	5.2865E-02
777	18.950	19.002	4.00	1.2374E-01
778	18.793	15.558	1.00	1.8750E-02
779	21.348	21.077	3.00	2.6307E-03
780	18.842	15.405	3.00	1.2930E-02
781	21.287	20.950	2.00	2.8173E-03
782	18.636	15.483	5.00	3.4818E-02
783	18.794	15.483	6.00	1.7181E-02
784	18.591	15.481	2.00	4.0154E-02
785	18.685	15.488	5.00	2.9224E-02
786	18.543	15.483	4.00	4.6024E-02
787	18.902	15.479	2.00	1.1511E-02
788	18.949	15.474	3.00	1.0661E-02
789	18.949	15.405	6.00	1.0730E-02
790	18.844	15.477	2.00	1.2638E-02
791	18.996	15.472	3.00	9.8412E-03
792	18.997	15.406	5.00	9.8165E-03
793	18.439	15.487	3.00	5.9250E-02
794	18.489	15.483	3.00	5.2812E-02
795	18.739	15.483	5.00	2.3120E-02
796	21.289	21.080	2.00	2.9432E-03
797	21.236	21.082	1.00	3.5276E-03
798	18.846	15.549	4.00	1.3366E-02
799	18.400	15.488	4.00	6.3031E-02
800	16.425	15.736	18.00	1.2099E+00
801	16.249	15.746	3.00	1.0238E+00
802	20.902	36.117	2.00	3.4032E-02
803	10.543	35.904	2.00	1.6168E-03
804	18.624	18.999	3.00	2.1806E-01
805	18.490	15.405	3.00	5.2732E-02
806	19.743	24.530	2.00	1.1658E-01
807	21.591	21.005	1.00	1.6004E-03
808	21.594	20.934	1.00	1.5273E-03
809	14.896	16.752	2.00	3.1422E-02
810	24.214	42.906	18.00	7.4036E-04
811	15.001	16.717	3.00	3.5542E-02
812	14.851	16.757	5.00	2.9960E-02
813	14.991	14.868	2.00	1.6820E-01

Light
Aimpoint (16.190, 13.790)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
756	21.227	21.010	2.00	1.8994E-03
757	21.394	21.073	4.00	1.2759E-03
758	21.397	21.007	3.00	1.2410E-03
759	14.954	16.752	4.00	5.3047E-03
760	14.400	15.346	2.00	3.4290E-03
761	17.998	18.471	4.00	1.9510E-01
762	14.929	14.860	4.00	1.4308E-02
763	15.357	15.405	3.00	3.1779E-02
764	21.197	20.955	2.00	1.9741E-03
765	21.195	21.014	3.00	2.0373E-03
766	14.298	15.349	9.00	1.6020E-03
767	17.905	18.470	4.00	2.0966E-01
768	18.003	14.798	7.00	2.4145E-02
769	21.345	21.006	2.00	1.4063E-03
770	18.800	19.002	2.00	9.5673E-02
771	18.674	18.999	7.00	1.1429E-01
772	18.736	18.998	8.00	1.0495E-01
773	18.870	19.061	6.00	8.8048E-02
774	17.506	14.808	6.00	7.3472E-02
775	18.651	19.059	8.00	1.2037E-01
776	17.999	14.606	4.00	1.9054E-02
777	18.950	19.002	4.00	7.4197E-02
778	18.793	15.558	1.00	4.2200E-03
779	21.348	21.077	3.00	1.4657E-03
780	18.842	15.405	3.00	3.6587E-03
781	21.287	20.950	2.00	1.5895E-03
782	18.636	15.483	5.00	7.8396E-03
783	18.794	15.483	6.00	3.9732E-03
784	18.591	15.481	2.00	9.7946E-03
785	18.685	15.488	5.00	5.7939E-03
786	18.543	15.483	4.00	1.1991E-02
787	18.902	15.479	2.00	3.6837E-03
788	18.949	15.474	3.00	3.5988E-03
789	18.949	15.405	6.00	3.5594E-03
790	18.844	15.477	2.00	3.8350E-03
791	18.996	15.472	3.00	3.6235E-03
792	18.997	15.406	5.00	3.6007E-03
793	18.439	15.487	3.00	1.6225E-02
794	18.489	15.483	3.00	1.4335E-02
795	18.739	15.483	5.00	4.0917E-03
796	21.289	21.080	2.00	1.7086E-03
797	21.236	21.082	1.00	1.9279E-03
798	18.846	15.549	4.00	4.0373E-03
799	18.400	15.488	4.00	1.7653E-02
800	16.425	15.736	18.00	1.4181E-01
801	16.249	15.746	3.00	1.2056E-01
802	20.902	36.117	2.00	1.0995E-02
803	10.543	35.904	2.00	6.5845E-04
804	18.624	18.999	3.00	1.2183E-01
805	18.490	15.405	3.00	1.3554E-02
806	19.743	24.530	2.00	3.3868E-02
807	21.591	21.005	1.00	8.0124E-04
808	21.594	20.934	1.00	7.5589E-04
809	14.896	16.752	2.00	4.0679E-03
810	24.214	42.906	18.00	1.5994E-04
811	15.001	16.717	3.00	6.8823E-03
812	14.851	16.757	5.00	3.2298E-03
813	14.991	14.868	2.00	1.2807E-02
814	18.952	19.064	6.00	7.6224E-02
815	18.545	15.420	4.00	1.1053E-02
816	18.738	15.415	5.00	3.8730E-03
817	21.482	20.952	5.00	1.0203E-03
818	21.543	20.952	5.00	8.8104E-04
819	21.488	21.012	4.00	1.0354E-03
820	21.279	21.019	4.00	1.6916E-03
821	21.543	21.086	2.00	9.4726E-04
822	20.589	39.903	8.00	8.6027E-03
823	17.948	18.476	2.00	2.0309E-01
824	14.955	16.670	3.00	6.1888E-03
825	14.848	16.661	3.00	3.9077E-03
826	14.800	16.654	3.00	3.0451E-03
827	14.894	16.655	3.00	4.8329E-03
828	15.029	18.531	3.00	1.2028E-03
829	20.592	39.807	8.00	8.6956E-03
830	21.234	20.953	2.00	1.8155E-03
831	18.999	19.004	5.00	6.9393E-02

Table F-2.9.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (16.540, 14.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
799	18.400	15.488	4.00	1.2310E-01
800	16.425	15.736	18.00	7.0271E-01
801	16.249	15.746	3.00	5.3320E-01
802	20.902	36.117	2.00	3.9862E-02
803	10.543	35.904	2.00	2.4031E-03
804	18.624	18.999	3.00	5.2468E-01
805	18.490	15.405	3.00	1.0520E-01
806	19.743	24.530	2.00	1.4890E-01
807	21.591	21.005	1.00	6.9722E-03
808	21.594	20.934	1.00	6.6272E-03
809	14.896	16.752	2.00	2.3572E-02
810	24.214	42.906	18.00	1.6150E-03
811	15.001	16.717	3.00	3.1098E-02
812	14.851	16.757	5.00	2.0592E-02
813	14.991	14.868	2.00	4.1787E-02
814	18.952	19.064	6.00	3.6240E-01
815	18.545	15.420	4.00	9.8285E-02
816	18.738	15.415	5.00	6.4502E-02
817	21.482	20.952	5.00	8.5881E-03
818	21.543	20.952	5.00	7.5573E-03
819	21.488	21.012	4.00	8.7128E-03
820	21.279	21.019	4.00	1.4816E-02
821	21.543	21.086	2.00	8.0740E-03
822	20.589	39.903	8.00	3.8264E-02
823	17.948	18.476	2.00	7.6467E-01
824	14.955	16.670	3.00	2.9919E-02
825	14.848	16.661	3.00	2.3092E-02
826	14.800	16.654	3.00	1.9920E-02
827	14.894	16.655	3.00	2.6420E-02
828	15.029	18.531	3.00	7.9287E-03
829	20.592	39.807	8.00	3.8531E-02
830	21.234	20.953	2.00	1.5969E-02
831	18.999	19.004	5.00	3.3196E-01
832	18.739	19.068	4.00	4.7453E-01
833	24.194	42.802	3.00	1.7273E-03
834	21.402	20.598	4.00	8.5086E-03
836	15.895	13.986	4.00	1.6863E-01
837	20.946	36.123	2.00	4.0528E-02
838	10.494	35.913	2.00	2.4388E-03
839	19.695	24.541	2.00	1.4815E-01
840	21.078	35.990	4.00	4.1907E-02
841	10.649	35.769	4.00	2.2564E-03
842	19.723	24.211	4.00	1.6762E-01
843	15.002	18.612	4.00	7.2096E-03
844	11.003	48.819	3.00	3.2919E-03
845	11.000	48.912	3.00	3.2354E-03
846	17.548	14.720	33.00	3.2971E-01
847	17.452	14.713	7.00	3.4979E-01
848	17.619	14.598	28.00	3.1688E-01
849	17.847	14.523	14.00	2.3955E-01
850	17.645	14.519	5.00	3.1969E-01
851	17.522	14.526	16.00	3.3676E-01
852	17.775	18.473	40.00	7.4152E-01
853	14.322	15.398	16.00	7.0143E-03
854	17.942	18.391	2.00	7.6025E-01
855	17.799	18.399	5.00	7.6426E-01
856	17.750	14.796	9.00	2.6696E-01
857	14.991	14.782	10.00	3.9688E-02
858	18.573	19.060	12.00	5.6122E-01
859	18.800	19.065	3.00	4.4196E-01
860	18.868	18.997	4.00	3.9533E-01
861	18.943	15.543	6.00	3.7124E-02
862	18.900	15.398	2.00	3.2663E-02
863	14.959	18.529	2.00	7.1905E-03
864	17.794	14.710	24.00	2.5832E-01
865	18.790	15.396	2.00	5.3133E-02
866	15.393	15.391	1.00	8.4589E-02
867	15.299	15.393	1.00	7.6580E-02
868	17.645	14.717	10.00	3.0458E-01
869	14.796	16.695	3.00	1.8533E-02
870	18.683	15.404	4.00	7.3070E-02
871	15.186	16.535	4.00	4.7541E-02
872	17.453	14.800	1.00	3.5791E-01
873	18.898	15.544	4.00	4.6659E-02
874	14.892	16.705	3.00	2.4707E-02
875	14.798	16.747	5.00	1.7375E-02

Moderate
Aimpoint (16.070, 14.900)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
814	18.952	19.064	6.00	1.2702E-01
815	18.545	15.420	4.00	4.5557E-02
816	18.738	15.415	5.00	2.1875E-02
817	21.482	20.952	5.00	1.9992E-03
818	21.543	20.952	5.00	1.7496E-03
819	21.488	21.012	4.00	2.0192E-03
820	21.279	21.019	4.00	2.8883E-03
821	21.543	21.086	2.00	1.8524E-03
822	20.589	39.903	8.00	2.8149E-02
823	17.948	18.476	2.00	4.5268E-01
824	14.955	16.670	3.00	3.5058E-02
825	14.848	16.661	3.00	3.2462E-02
826	14.800	16.654	3.00	3.1564E-02
827	14.894	16.655	3.00	3.3730E-02
828	15.029	18.531	3.00	9.1508E-03
829	20.592	39.807	8.00	2.8517E-02
830	21.234	20.953	2.00	3.1770E-03
831	18.999	19.004	5.00	1.1487E-01
832	18.739	19.068	4.00	1.8625E-01
833	24.194	42.802	3.00	7.9834E-04
834	21.402	20.598	4.00	2.0341E-03
836	15.895	13.986	4.00	3.4939E-01
837	20.946	36.123	2.00	3.4622E-02
838	10.494	35.913	2.00	1.6411E-03
839	19.695	24.541	2.00	1.1962E-01
840	21.078	35.990	4.00	3.6599E-02
841	10.649	35.769	4.00	1.5119E-03
842	19.723	24.211	4.00	1.2566E-01
843	15.002	18.612	4.00	8.2555E-03
844	11.003	48.819	3.00	3.0822E-03
845	11.000	48.912	3.00	3.0151E-03
846	17.548	14.720	33.00	6.8664E-02
847	17.452	14.713	7.00	8.2587E-02
848	17.619	14.598	28.00	4.5172E-02
849	17.847	14.523	14.00	4.0758E-02
850	17.645	14.519	5.00	3.4767E-02
851	17.522	14.526	16.00	5.2536E-02
852	17.775	18.473	40.00	5.4352E-01
853	14.322	15.398	16.00	8.1602E-03
854	17.942	18.391	2.00	4.4116E-01
855	17.799	18.399	5.00	5.2361E-01
856	17.750	14.796	9.00	4.9210E-02
857	14.991	14.782	10.00	1.8095E-01
858	18.573	19.060	12.00	2.4259E-01
859	18.800	19.065	3.00	1.6496E-01
860	18.868	18.997	4.00	1.3853E-01
861	18.943	15.543	6.00	1.0597E-02
862	18.900	15.398	2.00	1.1720E-02
863	14.959	18.529	2.00	8.0816E-03
864	17.794	14.710	24.00	4.8164E-02
865	18.790	15.396	2.00	1.5432E-02
866	15.393	15.391	1.00	2.4889E-01
867	15.299	15.393	1.00	2.1122E-01
868	17.645	14.717	10.00	5.3665E-02
869	14.796	16.695	3.00	3.0326E-02
870	18.683	15.404	4.00	2.8148E-02
871	15.186	16.535	4.00	6.2991E-02
872	17.453	14.800	1.00	9.1240E-02
873	18.898	15.544	4.00	1.1353E-02
874	14.892	16.705	3.00	3.2503E-02
875	14.798	16.747	5.00	2.8815E-02
876	14.848	16.708	4.00	3.1243E-02
877	14.600	51.517	3.00	2.0887E-03
878	21.082	20.967	2.00	4.9423E-03
879	17.501	20.109	2.00	3.3175E-01
882	19.020	13.167	2.00	7.8390E-04
883	17.944	14.715	6.00	5.6427E-02
884	15.000	16.667	3.00	3.6441E-02
885	17.712	14.726	1.00	4.5032E-02
886	17.630	18.485	1.00	5.8404E-01
887	18.486	15.329	3.00	5.2928E-02
888	14.197	15.362	1.00	3.6043E-03
889	18.997	15.547	2.00	9.7761E-03
890	18.440	15.406	2.00	5.9524E-02
900	16.022	13.496	2.00	3.3491E-01
901	16.245	13.555	4.00	3.1653E-01

Light
Aimpoint (16.190, 13.790)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
832	18.739	19.068	4.00	1.0760E-01
833	24.194	42.802	3.00	1.7605E-04
834	21.402	20.598	4.00	1.0182E-03
836	15.895	13.986	4.00	1.3719E-01
837	20.946	36.123	2.00	1.1078E-02
838	10.494	35.913	2.00	6.6753E-04
839	19.695	24.541	2.00	3.3931E-02
840	21.078	35.990	4.00	1.1311E-02
841	10.649	35.769	4.00	6.2022E-04
842	19.723	24.211	4.00	3.6020E-02
843	15.002	18.612	4.00	1.0926E-03
844	11.003	48.819	3.00	7.8940E-04
845	11.000	48.912	3.00	7.7487E-04
846	17.548	14.720	33.00	5.9891E-02
847	17.452	14.713	7.00	7.6290E-02
848	17.619	14.598	28.00	4.5826E-02
849	17.847	14.523	14.00	2.7174E-02
850	17.645	14.519	5.00	4.2003E-02
851	17.522	14.526	16.00	4.8086E-02
852	17.775	18.473	40.00	1.9718E-01
853	14.322	15.398	16.00	1.7832E-03
854	17.942	18.391	2.00	2.0127E-01
855	17.799	18.399	5.00	2.0516E-01
856	17.750	14.796	9.00	4.3887E-02
857	14.991	14.782	10.00	1.1315E-02
858	18.573	19.060	12.00	1.3215E-01
859	18.800	19.065	3.00	9.8483E-02
860	18.868	18.997	4.00	8.5438E-02
861	18.943	15.543	6.00	3.7058E-03
862	18.900	15.398	2.00	3.5166E-03
863	14.959	18.529	2.00	1.0787E-03
864	17.794	14.710	24.00	3.7568E-02
865	18.790	15.396	2.00	3.7325E-03
866	15.393	15.391	1.00	4.2039E-02
867	15.299	15.393	1.00	1.7933E-02
868	17.645	14.717	10.00	4.8680E-02
869	14.796	16.695	3.00	2.6642E-03
870	18.683	15.404	4.00	4.3465E-03
871	15.186	16.535	4.00	1.3217E-02
872	17.453	14.800	1.00	8.1937E-02
873	18.898	15.544	4.00	3.8601E-03
874	14.892	16.705	3.00	4.3679E-03
875	14.798	16.747	5.00	2.3355E-03
876	14.848	16.708	4.00	3.5402E-03
877	14.600	51.517	3.00	4.4400E-04
878	21.082	20.967	2.00	2.4772E-03
879	17.501	20.109	2.00	5.7929E-02
882	19.020	13.167	2.00	1.2841E-06
883	17.944	14.715	6.00	2.5814E-02
884	15.000	16.667	3.00	7.3535E-03
885	17.712	14.726	1.00	4.4282E-02
886	17.630	18.485	1.00	1.7610E-01
887	18.486	15.329	3.00	1.2707E-02
888	14.197	15.362	1.00	9.6080E-07
889	18.997	15.547	2.00	3.6704E-03
890	18.440	15.406	2.00	1.5471E-02
900	16.022	13.496	2.00	7.1279E-01
901	16.245	13.555	4.00	4.2099E-01
903	16.394	13.557	4.00	6.4236E-02
904	19.152	16.827	6.00	8.3985E-03
905	15.501	13.490	2.00	4.3953E-02
906	19.286	16.899	3.00	6.3962E-03
907	19.194	16.828	6.00	7.3556E-03
908	19.152	16.901	2.00	9.1306E-03
909	18.885	16.902	2.00	2.1289E-02
910	19.239	16.901	3.00	7.0040E-03
911	17.490	16.998	2.00	2.2734E-01
912	18.695	16.902	2.00	3.0137E-02
913	17.539	17.001	2.00	2.1602E-01
914	18.004	17.005	3.00	1.1443E-01
915	17.953	16.928	3.00	1.1893E-01
916	18.006	16.927	3.00	1.1076E-01
917	18.056	16.923	3.00	1.0408E-01
918	18.099	16.922	4.00	9.8432E-02
919	17.894	16.929	2.00	1.3089E-01
926	15.144	16.924	2.00	8.4243E-03

Table F-2.9.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (16.540, 14.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
876	14.848	16.708	4.00	2.1724E-02
877	14.600	51.517	3.00	2.8740E-03
878	21.082	20.967	2.00	2.2655E-02
879	17.501	20.109	2.00	2.3894E-01
882	19.020	13.167	2.00	3.8926E-03
883	17.944	14.715	6.00	1.8980E-01
884	15.000	16.667	3.00	3.2868E-02
885	17.712	14.726	1.00	2.8412E-01
886	17.630	18.485	1.00	6.8955E-01
887	18.486	15.329	3.00	9.6164E-02
888	14.197	15.362	1.00	5.7338E-03
889	18.997	15.547	2.00	3.1248E-02
890	18.440	15.406	2.00	1.1080E-01
900	16.022	13.496	2.00	3.9955E-01
901	16.245	13.555	4.00	4.9448E-01
903	16.394	13.557	4.00	2.8625E-01
904	19.152	16.827	6.00	8.1027E-02
905	15.501	13.490	2.00	1.0679E-02
906	19.286	16.899	3.00	6.4452E-02
907	19.194	16.828	6.00	7.4706E-02
908	19.152	16.901	2.00	8.4528E-02
909	18.885	16.902	2.00	1.2730E-01
910	19.239	16.901	3.00	7.1518E-02
911	17.490	16.998	2.00	8.4386E-01
912	18.695	16.902	2.00	1.5837E-01
913	17.539	17.001	2.00	8.1692E-01
914	18.004	17.005	3.00	5.3622E-01
915	17.953	16.928	3.00	5.5479E-01
916	18.006	16.927	3.00	5.1891E-01
917	18.056	16.923	3.00	4.8456E-01
918	18.099	16.922	4.00	4.5564E-01
919	17.894	16.929	2.00	5.9490E-01
926	15.144	16.924	2.00	3.1216E-02
927	18.594	15.407	4.00	8.8591E-02
928	15.195	16.924	2.00	3.3380E-02
929	16.150	13.561	4.00	6.0870E-01
930	16.107	13.559	4.00	6.2298E-01
931	16.056	13.559	4.00	5.2189E-01
932	16.003	13.559	4.00	4.2472E-01
933	18.637	15.415	4.00	8.2261E-02
934	17.893	16.999	2.00	6.0936E-01
935	18.196	17.004	3.00	4.0922E-01
936	17.843	17.001	2.00	6.4348E-01
940	16.341	13.548	4.00	3.5581E-01
941	16.289	13.547	4.00	4.2588E-01
942	15.976	13.476	2.00	3.1108E-01
943	19.301	16.815	16.00	5.7963E-02
944	15.744	13.549	2.00	6.6104E-02
945	15.789	13.555	2.00	1.1372E-01
949	18.996	16.900	2.00	1.0872E-01
950	18.521	16.997	12.00	2.3507E-01
951	18.949	16.902	2.00	1.1668E-01
952	18.150	17.000	3.00	4.3854E-01
953	18.055	17.000	3.00	5.0129E-01
954	18.098	16.998	3.00	4.7240E-01
955	18.498	16.900	4.00	2.2910E-01
956	17.792	17.000	2.00	6.7785E-01
957	17.746	16.997	2.00	7.0247E-01
958	17.696	16.997	2.00	7.2980E-01
959	18.643	16.902	9.00	1.6675E-01
960	18.452	16.901	4.00	2.5335E-01
961	18.400	16.901	1.00	2.8063E-01
962	18.350	16.901	1.00	3.0695E-01
963	18.299	16.903	1.00	3.3424E-01
964	18.250	16.903	1.00	3.6018E-01
965	18.196	16.903	1.00	3.8886E-01
966	18.145	16.907	1.00	4.2178E-01
967	17.841	16.917	1.00	6.2859E-01
976	19.263	16.995	6.00	7.2490E-02
978	19.336	16.911	2.00	5.7693E-02
980	19.390	16.905	2.00	4.9493E-02
981	18.972	16.996	6.00	1.1772E-01
982	16.198	13.556	2.00	5.4988E-01
984	18.538	16.909	2.00	2.0991E-01
985	18.587	16.905	2.00	1.8368E-01
986	17.597	17.004	1.00	7.8516E-01

Moderate
Aimpoint (16.070, 14.900)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
903	16.394	13.557	4.00	2.0756E-01
904	19.152	16.827	6.00	1.9835E-02
905	15.501	13.490	2.00	1.1910E-02
906	19.286	16.899	3.00	1.3176E-02
907	19.194	16.828	6.00	1.7283E-02
908	19.152	16.901	2.00	2.1259E-02
909	18.885	16.902	2.00	3.8364E-02
910	19.239	16.901	3.00	1.6019E-02
911	17.490	16.998	2.00	4.3762E-01
912	18.695	16.902	2.00	5.2667E-02
913	17.539	17.001	2.00	4.0639E-01
914	18.004	17.005	3.00	2.0223E-01
915	17.953	16.928	3.00	2.1102E-01
916	18.006	16.927	3.00	1.9254E-01
917	18.056	16.923	3.00	1.7469E-01
918	18.099	16.922	4.00	1.6139E-01
919	17.894	16.929	2.00	2.3148E-01
926	15.144	16.924	2.00	3.9634E-02
927	18.594	15.407	4.00	3.9189E-02
928	15.195	16.924	2.00	4.5219E-02
929	16.150	13.561	4.00	3.7554E-01
930	16.107	13.559	4.00	3.9229E-01
931	16.056	13.559	4.00	4.1115E-01
932	16.003	13.559	4.00	4.1888E-01
933	18.637	15.415	4.00	3.3924E-02
934	17.893	16.999	2.00	2.4017E-01
935	18.196	17.004	3.00	1.4456E-01
936	17.843	17.001	2.00	2.5770E-01
940	16.341	13.548	4.00	2.4380E-01
941	16.289	13.547	4.00	2.8037E-01
942	15.976	13.476	2.00	3.1088E-01
943	19.301	16.815	16.00	1.0527E-02
944	15.744	13.549	2.00	1.2648E-01
945	15.789	13.555	2.00	1.6825E-01
949	18.996	16.900	2.00	3.0813E-02
950	18.521	16.997	12.00	7.0235E-02
951	18.949	16.902	2.00	3.3774E-02
952	18.150	17.000	3.00	1.5493E-01
953	18.055	17.000	3.00	1.8377E-01
954	18.098	16.998	3.00	1.6841E-01
955	18.498	16.900	4.00	6.7450E-02
956	17.792	17.000	2.00	2.7513E-01
957	17.746	16.997	2.00	2.9052E-01
958	17.696	16.997	2.00	3.0758E-01
959	18.643	16.902	9.00	5.6516E-02
960	18.452	16.901	4.00	7.7979E-02
961	18.400	16.901	1.00	8.9852E-02
962	18.350	16.901	1.00	1.0133E-01
963	18.299	16.903	1.00	1.1326E-01
964	18.250	16.903	1.00	1.2463E-01
965	18.196	16.903	1.00	1.3723E-01
966	18.145	16.907	1.00	1.4948E-01
967	17.841	16.917	1.00	2.4823E-01
976	19.263	16.995	6.00	1.6436E-02
978	19.336	16.911	2.00	1.0467E-02
980	19.390	16.905	2.00	8.9405E-03
981	18.972	16.996	6.00	3.3890E-02
982	16.198	13.556	2.00	3.4510E-01
984	18.538	16.909	2.00	6.4386E-02
985	18.587	16.905	2.00	6.0706E-02
986	17.597	17.004	1.00	3.6950E-01
988	17.649	17.006	2.00	3.3645E-01
989	15.839	13.561	4.00	2.2055E-01
990	15.892	13.562	4.00	2.7988E-01
991	15.941	13.557	4.00	3.3584E-01
992	18.792	16.910	6.00	4.5598E-02
993	19.192	16.912	3.00	1.9054E-02
994	19.043	16.912	8.00	2.8117E-02
996	19.096	16.911	7.00	2.4852E-02
997	17.947	17.000	2.00	2.2154E-01
998	15.618	13.553	8.00	3.6627E-02
999	15.370	13.551	12.00	1.0750E-02

Light
Aimpoint (16.190, 13.790)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
927	18.594	15.407	4.00	8.5133E-03
928	15.195	16.924	2.00	9.6947E-03
929	16.150	13.561	4.00	8.7680E-01
930	16.107	13.559	4.00	1.0526E+00
931	16.056	13.559	4.00	8.5190E-01
932	16.003	13.559	4.00	6.4701E-01
933	18.637	15.415	4.00	6.6406E-03
934	17.893	16.999	2.00	1.3581E-01
935	18.196	17.004	3.00	8.9186E-02
936	17.843	17.001	2.00	1.4599E-01
940	16.341	13.548	4.00	5.6956E-02
941	16.289	13.547	4.00	1.8395E-01
942	15.976	13.476	2.00	5.5728E-01
943	19.301	16.815	16.00	5.7501E-03
944	15.744	13.549	2.00	1.1627E-01
945	15.789	13.555	2.00	1.5696E-01
949	18.996	16.900	2.00	1.4135E-02
950	18.521	16.997	12.00	4.6036E-02
951	18.949	16.902	2.00	1.7182E-02
952	18.150	17.000	3.00	9.5075E-02
953	18.055	17.000	3.00	1.0754E-01
954	18.098	16.998	3.00	1.0182E-01
955	18.498	16.900	4.00	4.4568E-02
956	17.792	17.000	2.00	1.5622E-01
957	17.746	16.997	2.00	1.6658E-01
958	17.696	16.997	2.00	1.7844E-01
959	18.643	16.902	9.00	3.1918E-02
960	18.452	16.901	4.00	4.9745E-02
961	18.400	16.901	1.00	5.5574E-02
962	18.350	16.901	1.00	6.2303E-02
963	18.299	16.903	1.00	6.9721E-02
964	18.250	16.903	1.00	7.6791E-02
965	18.196	16.903	1.00	8.4628E-02
966	18.145	16.907	1.00	9.1789E-02
967	17.841	16.917	1.00	1.4082E-01
976	19.263	16.995	6.00	7.3351E-03
978	19.336	16.911	2.00	5.8162E-03
980	19.390	16.905	2.00	5.0760E-03
981	18.972	16.996	6.00	1.7810E-02
982	16.198	13.556	2.00	6.4632E-01
984	18.538	16.909	2.00	4.0497E-02
985	18.587	16.905	2.00	3.4902E-02
986	17.597	17.004	1.00	2.0258E-01
988	17.649	17.006	2.00	1.9029E-01
989	15.839	13.561	4.00	2.0629E-01
990	15.892	13.562	4.00	2.6326E-01
991	15.941	13.557	4.00	4.2522E-01
992	18.792	16.910	6.00	2.6803E-02
993	19.192	16.912	3.00	8.2516E-03
994	19.043	16.912	8.00	1.1959E-02
996	19.096	16.911	7.00	1.0620E-02
997	17.947	17.000	2.00	1.2507E-01
998	15.618	13.553	8.00	5.5839E-02
999	15.370	13.551	12.00	4.0963E-02

Table F-2.9.1
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (16.540, 14.730)					Moderate Aimpoint (16.070, 14.900)					Light Aimpoint (16.190, 13.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
988	17.649	17.006	2.00	7.5676E-01										
989	15.839	13.561	4.00	1.7530E-01										
990	15.892	13.562	4.00	2.4841E-01										
991	15.941	13.557	4.00	3.2008E-01										
992	18.792	16.910	6.00	1.4304E-01										
993	19.192	16.912	3.00	7.9051E-02										
994	19.043	16.912	8.00	1.0152E-01										
996	19.096	16.911	7.00	9.3432E-02										
997	17.947	17.000	2.00	5.7329E-01										
998	15.618	13.553	8.00	1.4479E-02										
999	15.370	13.551	12.00	1.2819E-02										

Table F-2.9.2
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (17.990, 15.800)					Moderate Aimpoint (17.520, 15.970)					Light Aimpoint (18.160, 16.270)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	7.9409E-06	38	18.902	18.161	2.00	2.0708E-06	38	18.902	18.161	2.00	1.9136E-06
40	18.900	18.232	2.00	3.3754E-06	40	18.900	18.232	2.00	2.5641E-06	40	18.900	18.232	2.00	2.3697E-06
42	18.948	18.195	2.00	1.2082E-05	42	18.948	18.195	2.00	3.4146E-06	42	18.948	18.195	2.00	1.6515E-06
147	18.748	18.163	0.08	2.7378E-09	147	18.748	18.163	1.15	4.1242E-08	147	18.748	18.163	7.00	2.1729E-05
154	18.999	18.190	3.00	1.9076E-05	154	18.999	18.190	3.00	4.6587E-06	154	18.999	18.190	3.00	1.0835E-06
220	18.777	18.253	0.04	2.3510E-09	220	18.777	18.253	0.22	1.3835E-08	220	18.777	18.253	4.00	1.7824E-05
282	17.696	17.960	2.00	5.0165E-03	282	17.696	17.960	2.00	1.9650E-02	282	17.696	17.960	2.00	3.2995E-02
284	17.741	17.997	2.00	5.2001E-03	284	17.741	17.997	2.00	1.9378E-02	284	17.741	17.997	2.00	3.4203E-02
285	17.693	18.039	2.00	3.5531E-03	285	17.693	18.039	2.00	1.4850E-02	285	17.693	18.039	2.00	3.3563E-02
403	17.533	17.964	7.00	9.1643E-04	403	17.533	17.964	7.00	9.9807E-03	403	17.533	17.964	7.00	1.6629E-02
426	17.792	17.981	3.00	6.4568E-03	426	17.792	17.981	3.00	2.2540E-02	426	17.792	17.981	3.00	2.4397E-02
479	17.571	18.054	4.00	8.6603E-04	479	17.571	18.054	4.00	8.4213E-03	479	17.571	18.054	4.00	1.9735E-02
524	18.297	18.033	2.00	1.1485E-03	524	18.297	18.033	2.00	4.7937E-03	524	18.297	18.033	2.00	3.3324E-04
525	18.296	17.953	2.00	1.2086E-03	525	18.296	17.953	2.00	6.2303E-03	525	18.296	17.953	2.00	2.3657E-04
526	18.347	17.998	2.00	5.7724E-04	526	18.347	17.998	2.00	4.4610E-03	526	18.347	17.998	2.00	7.0095E-05
658	18.138	17.962	7.00	3.9618E-03	658	18.138	17.962	7.00	1.0824E-02	658	18.138	17.962	7.00	1.0318E-03
675	18.397	17.990	3.00	3.4614E-04	675	18.397	17.990	3.00	3.6795E-03	675	18.397	17.990	3.00	1.2463E-05
734	18.172	18.053	4.00	2.7410E-03	734	18.172	18.053	4.00	7.4901E-03	734	18.172	18.053	4.00	9.2000E-04
763	15.357	15.405	0.17	1.4379E-08	761	17.998	18.471	0.28	1.7399E-08	761	17.998	18.471	4.00	1.1097E-02
768	18.003	14.798	7.00	4.3378E-02	763	15.357	15.405	3.00	8.9288E-04	767	17.905	18.470	4.00	2.2010E-02
774	17.506	14.808	6.00	2.0689E-01	767	17.905	18.470	0.23	1.4199E-08	768	18.003	14.798	2.77	9.9059E-08
776	17.999	14.606	4.00	5.9503E-04	768	18.003	14.798	7.00	5.6366E-02	770	18.800	19.002	0.09	1.0688E-08
778	18.793	15.558	1.00	7.3753E-02	774	17.506	14.808	6.00	2.0147E-01	771	18.674	18.999	7.00	7.5751E-06
780	18.842	15.405	3.00	7.6675E-02	776	17.999	14.606	4.00	3.4942E-02	772	18.736	18.998	0.04	1.3946E-09
782	18.636	15.483	5.00	6.0296E-02	778	18.793	15.558	1.00	1.0275E-02	773	18.870	19.061	0.35	1.4516E-08
783	18.794	15.483	6.00	7.7489E-02	780	18.842	15.405	3.00	6.1046E-03	774	17.506	14.808	6.00	1.1954E-03
784	18.591	15.481	2.00	5.4515E-02	782	18.636	15.483	5.00	1.4250E-02	775	18.651	19.059	8.00	1.2444E-05
785	18.685	15.488	5.00	6.6798E-02	783	18.794	15.483	6.00	9.4137E-03	777	18.950	19.002	1.48	9.2360E-08
786	18.543	15.483	4.00	4.8543E-02	784	18.591	15.481	2.00	1.9592E-02	778	18.793	15.558	1.00	4.4154E-03
787	18.902	15.479	2.00	8.4665E-02	785	18.685	15.488	5.00	1.2987E-02	780	18.842	15.405	3.00	2.2206E-03
788	18.949	15.474	3.00	8.6359E-02	786	18.543	15.483	4.00	2.8215E-02	782	18.636	15.483	5.00	4.9717E-03
789	18.949	15.405	6.00	8.5493E-02	787	18.902	15.479	2.00	5.4099E-03	783	18.794	15.483	6.00	4.2545E-03
790	18.844	15.477	2.00	8.1329E-02	788	18.949	15.474	3.00	3.5159E-03	784	18.591	15.481	2.00	3.9702E-03
791	18.996	15.472	3.00	8.7625E-02	789	18.949	15.405	6.00	2.5117E-03	785	18.685	15.488	5.00	5.8442E-03
792	18.997	15.406	5.00	8.9865E-02	790	18.844	15.477	2.00	7.5715E-03	786	18.543	15.483	4.00	2.7177E-03
793	18.439	15.487	3.00	3.6014E-02	791	18.996	15.472	3.00	1.6977E-03	787	18.902	15.479	2.00	9.8238E-04
794	18.489	15.483	3.00	4.1949E-02	792	18.997	15.406	5.00	7.8772E-04	788	18.949	15.474	3.00	3.4690E-04
795	18.739	15.483	5.00	7.3134E-02	793	18.439	15.487	3.00	4.6865E-02	789	18.949	15.405	6.00	7.4237E-04
798	18.846	15.549	4.00	7.5975E-02	794	18.489	15.483	3.00	3.7720E-02	790	18.844	15.477	2.00	2.6654E-03
799	18.400	15.488	4.00	3.1461E-02	795	18.739	15.483	5.00	1.1193E-02	791	18.996	15.472	3.00	1.3922E-03
800	16.425	15.736	18.00	7.7496E-05	798	18.846	15.549	4.00	8.1325E-03	792	18.997	15.406	5.00	1.6687E-03
805	18.490	15.405	3.00	4.1241E-02	799	18.400	15.488	4.00	5.3813E-02	793	18.439	15.487	3.00	2.2557E-03
815	18.545	15.420	4.00	4.7909E-02	800	16.425	15.736	18.00	4.4655E-02	794	18.489	15.483	3.00	1.9684E-03
816	18.738	15.415	5.00	6.9630E-02	801	16.249	15.746	3.00	1.5131E-02	795	18.739	15.483	5.00	6.0766E-03
846	17.548	14.720	33.00	2.2246E-01	805	18.490	15.405	3.00	3.0841E-02	798	18.846	15.549	4.00	2.9241E-03
847	17.452	14.713	7.00	1.5209E-01	815	18.545	15.420	4.00	2.2451E-02	799	18.400	15.488	4.00	2.3896E-03
848	17.619	14.598	28.00	1.6793E-01	816	18.738	15.415	5.00	9.4697E-03	800	16.425	15.736	18.00	1.6865E-03
849	17.847	14.523	14.00	4.9676E-02	823	17.948	18.476	0.12	1.5523E-08	801	16.249	15.746	3.00	5.8306E-03
850	17.645	14.519	5.00	1.1527E-01	846	17.548	14.720	33.00	1.6280E-01	804	18.624	18.999	3.00	1.5186E-05
851	17.522	14.526	16.00	1.3918E-01	847	17.452	14.713	7.00	1.5083E-01	805	18.490	15.405	3.00	1.2561E-03
855	17.799	18.399	5.00	1.7485E-04	848	17.619	14.598	28.00	9.9874E-02	814	18.952	19.064	0.53	2.2074E-08
856	17.750	14.796	9.00	2.3471E-01	849	17.847	14.523	14.00	3.6315E-02	815	18.545	15.420	4.00	3.1024E-03
861	18.943	15.543	6.00	7.8701E-02	850	17.645	14.519	5.00	7.0122E-02	816	18.738	15.415	5.00	5.9784E-03
862	18.900	15.398	2.00	8.0823E-02	851	17.522	14.526	16.00	8.3633E-02	823	17.948	18.476	2.00	1.6762E-02
864	17.794	14.710	24.00	1.5574E-01	852	17.775	18.473	1.44	8.9886E-09	831	18.999	19.004	5.00	4.3587E-07
865	18.790	15.396	2.00	7.2219E-02	854	17.942	18.391	0.15	1.8520E-08	832	18.739	19.068	4.00	1.5714E-06
866	15.393	15.391	0.05	1.2709E-08	855	17.799	18.399	5.00	7.4988E-04	846	17.548	14.720	33.00	1.8971E-03
867	15.299	15.393	0.06	1.4951E-08	856	17.750	14.796	9.00	1.4034E-01	847	17.452	14.713	7.00	7.7838E-04
868	17.645	14.717	10.00	2.3786E-01	861	18.943	15.543	6.00	4.4049E-03	848	17.619	14.598	28.00	1.4648E-03
870	18.683	15.404	4.00	6.4530E-02	862	18.900	15.398	2.00	4.0816E-03	850	17.645	14.519	5.00	8.2010E-04
872	17.453	14.800	1.00	1.6384E-01	864	17.794	14.710	24.00	9.6008E-02	851	17.522	14.526	16.00	1.7824E-03
873	18.898	15.544	4.00	7.7674E-02	865	18.790	15.396	2.00	7.5119E-03	852	17.775	18.473	40.00	1.6859E-02
883	17.944	14.715	6.00	5.9068E-02	866	15.393	15.391	1.00	1.1046E-03	854	17.942	18.391	2.00	1.7120E-02
885	17.712	14.726	1.00	2.1097E-01	867	15.299	15.393	1.00	5.5493E-04	855	17.799	18.399	5.00	2.3019E-02
887	18.486	15.329	3.00	3.9654E-02	868	17.645	14.717	10.00	1.4024E-01	856	17.750	14.796	9.00	1.2875E-03
889	18.997	15.547	2.00	7.9227E-02	870	18.683	15.404	4.00	1.0700E-02	858	18.573	19.060	12.00	2.3748E-05
890	18.440	15.406	2.00	3.5563E-02	872	17.453	14.800	1.00	1.6779E-01	859	18.800	19.065	0.07	6.2136E-09
904	19.152	16.827	6.00	4.8529E-03	873	18.898	15.544	4.00	6.0968E-03	860	18.868	18.997	0.32	2.0205E-08
906	19.286	16.899	3.00	3.0286E-03	883	17.944	14.715	6.00	5.2357E-02	861	18.943	15.543	6.00	4.3626E-04
907	19.194	16.828	6.00	4.5380E-03	885	17.712	14.726	1.00	1.2606E-01	862	18.900	15.398	2.00	2.4650E-04
908	19.152	16.901	2.00	4.1379E-03	886	17.630	18.485	0.01	2.2213E-09	864	17.794	14.710	24.00	1.4147E-04
909	18.885	16.902	2.00	5.8486E-03	887	18.486	15.329	3.00	2.5018E-02	865	18.790	15.396	2.00	3.9744E-03
910	19.239	16.901	3.00	3.3892E-03	889	18.997	15.547	2.00	2.4898E-03	868	17.645	14.717	10.00	1.9468E-03
911	17.490	16.998	2.00	3.8092E-03	890	18.440	15.406	2.00	3.9724E-02	870	18.683	15.404	4.00	7.2450E-03
912	18.695	16.902	2.00	1.3963E-02	904	19.152	16.827	6.00	6.2510E-02	872	17.453	14.800	1.00	4.9726E-04
913	17.539	17.001	2.00	4.4013E-03	906	19.286	16.899	3.00	5.3404E-02	873	18.898	15.544	4.00	1.5422E-03

Table F-2.9.2
Q Fever
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (17.990, 15.800)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
914	18.004	17.005	3.00	2.0211E-03
915	17.953	16.928	3.00	2.2050E-03
916	18.006	16.927	3.00	5.8537E-03
917	18.056	16.923	3.00	1.1925E-02
918	18.099	16.922	4.00	1.6712E-02
919	17.894	16.929	2.00	2.7275E-03
927	18.594	15.407	4.00	5.3576E-02
933	18.637	15.415	4.00	5.9030E-02
934	17.893	16.999	2.00	3.2844E-03
935	18.196	17.004	3.00	1.9419E-02
936	17.843	17.001	2.00	3.7983E-03
943	19.301	16.815	16.00	3.8307E-03
949	18.996	16.900	2.00	5.2540E-03
950	18.521	16.997	12.00	2.4587E-02
951	18.949	16.902	2.00	5.5163E-03
952	18.150	17.000	3.00	1.6077E-02
953	18.055	17.000	3.00	7.4536E-03
954	18.098	16.998	3.00	1.1655E-02
955	18.498	16.900	4.00	3.1552E-02
956	17.792	17.000	2.00	4.1948E-03
957	17.746	16.997	2.00	4.4334E-03
958	17.696	16.997	2.00	4.6482E-03
959	18.643	16.902	9.00	1.8000E-02
960	18.452	16.901	4.00	3.6466E-02
961	18.400	16.901	1.00	4.2466E-02
962	18.350	16.901	1.00	4.0870E-02
963	18.299	16.903	1.00	3.6872E-02
964	18.250	16.903	1.00	3.2871E-02
965	18.196	16.903	1.00	2.8012E-02
966	18.145	16.907	1.00	2.2658E-02
967	17.841	16.917	1.00	2.9801E-03
976	19.263	16.995	6.00	2.2020E-03
978	19.336	16.911	2.00	2.4923E-03
980	19.390	16.905	2.00	2.1198E-03
981	18.972	16.996	6.00	4.8227E-03
984	18.538	16.909	2.00	2.7161E-02
985	18.587	16.905	2.00	2.2729E-02
986	17.597	17.004	1.00	4.9564E-03
988	17.649	17.006	2.00	4.9458E-03
992	18.792	16.910	6.00	7.6237E-03
993	19.192	16.912	3.00	3.6982E-03
994	19.043	16.912	8.00	4.8614E-03
996	19.096	16.911	7.00	4.4872E-03
997	17.947	17.000	2.00	2.6568E-03

Moderate
Aimpoint (17.520, 15.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
907	19.194	16.828	6.00	5.7130E-02
908	19.152	16.901	2.00	7.4676E-02
909	18.885	16.902	2.00	2.9450E-02
910	19.239	16.901	3.00	6.1430E-02
911	17.490	16.998	2.00	1.0865E-02
912	18.695	16.902	2.00	3.9303E-03
913	17.539	17.001	2.00	1.4318E-02
914	18.004	17.005	3.00	2.2143E-02
915	17.953	16.928	3.00	2.4923E-02
916	18.006	16.927	3.00	2.1002E-02
917	18.056	16.923	3.00	1.7334E-02
918	18.099	16.922	4.00	1.4276E-02
919	17.894	16.929	2.00	2.9390E-02
927	18.594	15.407	4.00	1.3000E-02
933	18.637	15.415	4.00	1.2190E-02
934	17.893	16.999	2.00	2.9915E-02
935	18.196	17.004	3.00	9.3004E-03
936	17.843	17.001	2.00	2.8595E-02
943	19.301	16.815	16.00	3.9934E-02
949	18.996	16.900	2.00	4.8889E-02
950	18.521	16.997	12.00	2.6190E-03
951	18.949	16.902	2.00	4.0363E-02
952	18.150	17.000	3.00	1.2196E-02
953	18.055	17.000	3.00	1.8551E-02
954	18.098	16.998	3.00	1.5607E-02
955	18.498	16.900	4.00	3.1328E-03
956	17.792	17.000	2.00	2.7001E-02
957	17.746	16.997	2.00	2.5291E-02
958	17.696	16.997	2.00	2.3097E-02
959	18.643	16.902	9.00	3.7963E-03
960	18.452	16.901	4.00	2.8158E-03
961	18.400	16.901	1.00	2.4113E-03
962	18.350	16.901	1.00	1.9680E-03
963	18.299	16.903	1.00	1.4568E-03
964	18.250	16.903	1.00	3.6131E-03
965	18.196	16.903	1.00	7.2172E-03
966	18.145	16.907	1.00	1.0789E-02
967	17.841	16.917	1.00	3.0608E-02
976	19.263	16.995	6.00	7.2136E-02
978	19.336	16.911	2.00	4.6310E-02
980	19.390	16.905	2.00	3.5562E-02
981	18.972	16.996	6.00	4.4067E-02
984	18.538	16.909	2.00	3.2937E-03
985	18.587	16.905	2.00	3.5595E-03
986	17.597	17.004	1.00	1.7963E-02
988	17.649	17.006	2.00	2.0833E-02
992	18.792	16.910	6.00	1.4769E-02
993	19.192	16.912	3.00	7.0560E-02
994	19.043	16.912	8.00	5.8125E-02
996	19.096	16.911	7.00	6.8911E-02
997	17.947	17.000	2.00	2.6134E-02

Light
Aimpoint (18.160, 16.270)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
883	17.944	14.715	0.78	3.2583E-08
885	17.712	14.726	1.00	1.2323E-03
886	17.630	18.485	1.00	8.3900E-03
887	18.486	15.329	3.00	1.5781E-03
889	18.997	15.547	2.00	9.5368E-04
890	18.440	15.406	2.00	1.0693E-03
904	19.152	16.827	6.00	4.8692E-03
906	19.286	16.899	3.00	4.9555E-03
907	19.194	16.828	6.00	5.4314E-03
908	19.152	16.901	2.00	4.0201E-03
909	18.885	16.902	2.00	6.9029E-03
910	19.239	16.901	3.00	5.0706E-03
911	17.490	16.998	2.00	8.7539E-03
912	18.695	16.902	2.00	8.3547E-03
913	17.539	17.001	2.00	1.1329E-02
914	18.004	17.005	3.00	8.9681E-04
915	17.953	16.928	3.00	1.3369E-03
916	18.006	16.927	3.00	5.0205E-03
917	18.056	16.923	3.00	1.1277E-02
918	18.099	16.922	4.00	1.5745E-02
919	17.894	16.929	2.00	3.4741E-03
927	18.594	15.407	4.00	4.7703E-03
933	18.637	15.415	4.00	5.8803E-03
934	17.893	16.999	2.00	3.6318E-03
935	18.196	17.004	3.00	1.1305E-02
936	17.843	17.001	2.00	5.3104E-03
943	19.301	16.815	16.00	5.4980E-03
949	18.996	16.900	2.00	3.3215E-03
950	18.521	16.997	12.00	6.1151E-03
951	18.949	16.902	2.00	4.8194E-03
952	18.150	17.000	3.00	1.0571E-02
953	18.055	17.000	3.00	5.3526E-03
954	18.098	16.998	3.00	8.3206E-03
955	18.498	16.900	4.00	3.3602E-02
956	17.792	17.000	2.00	7.2423E-03
957	17.746	16.997	2.00	8.4141E-03
958	17.696	16.997	2.00	9.6594E-03
959	18.643	16.902	9.00	7.8727E-03
960	18.452	16.901	4.00	5.1511E-02
961	18.400	16.901	1.00	7.6876E-02
962	18.350	16.901	1.00	7.7103E-02
963	18.299	16.903	1.00	6.5534E-02
964	18.250	16.903	1.00	5.1810E-02
965	18.196	16.903	1.00	3.2406E-02
966	18.145	16.907	1.00	2.1666E-02
967	17.841	16.917	1.00	5.6222E-03
976	19.263	16.995	6.00	4.1962E-03
978	19.336	16.911	2.00	4.7023E-03
980	19.390	16.905	2.00	4.5637E-03
981	18.972	16.996	6.00	4.6157E-03
984	18.538	16.909	2.00	2.0157E-02
985	18.587	16.905	2.00	1.0027E-02
986	17.597	17.004	1.00	1.2308E-02
988	17.649	17.006	2.00	1.0708E-02
992	18.792	16.910	6.00	8.9865E-03
993	19.192	16.912	3.00	4.3898E-03
994	19.043	16.912	8.00	2.4496E-03
996	19.096	16.911	7.00	3.1867E-03
997	17.947	17.000	2.00	2.0349E-03

Table F-3.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (4.280, 23.450)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.7859E-02
2	11.564	50.495	4.00	1.7058E-02
3	8.693	50.315	4.00	3.4468E-02
4	9.225	50.221	4.00	3.4683E-02
5	9.374	50.524	4.00	3.3563E-02
6	9.225	50.524	4.00	3.3902E-02
7	9.097	50.534	4.00	3.4134E-02
8	8.954	50.542	4.00	3.4251E-02
9	8.617	50.560	4.00	3.4128E-02
10	8.495	50.552	4.00	3.3814E-02
11	8.373	50.534	4.00	3.3456E-02
12	8.250	50.547	4.00	3.3037E-02
13	11.260	50.508	4.00	1.9542E-02
14	11.374	50.497	4.00	1.8602E-02
15	9.347	45.818	3.00	3.7257E-02
16	9.315	45.716	2.00	3.6679E-02
17	8.700	49.576	2.00	3.5276E-02
18	9.008	49.534	2.00	3.6225E-02
19	6.838	49.795	1.00	2.1295E-02
20	6.666	50.008	2.00	2.0386E-02
21	11.369	49.655	1.00	2.4153E-02
22	11.177	49.570	2.00	2.6308E-02
23	7.914	48.242	2.00	2.7438E-02
25	9.203	47.020	2.00	3.7157E-02
27	9.010	46.883	2.00	3.5078E-02
28	7.866	48.313	2.00	2.7187E-02
29	9.155	46.980	2.00	3.6640E-02
30	10.093	49.471	2.00	3.4561E-02
31	7.404	49.288	1.00	2.5326E-02
32	9.162	45.542	2.00	3.3939E-02
33	9.134	45.693	1.00	3.3722E-02
34	9.236	45.448	2.00	3.5202E-02
36	9.184	45.669	1.00	3.4373E-02
37	9.376	45.557	2.00	3.7743E-02
40	10.792	42.386	5.00	7.8188E-02
41	9.312	45.638	2.00	3.6616E-02
43	10.740	42.320	1.00	8.1857E-02
44	10.438	42.496	2.00	1.0385E-01
48	10.165	46.551	1.00	4.8410E-02
50	9.107	49.460	2.00	3.6513E-02
51	9.325	48.044	2.00	3.8798E-02
52	9.035	48.198	2.00	3.7210E-02
54	9.191	48.044	2.00	3.8080E-02
55	9.529	49.086	2.00	3.7404E-02
56	9.628	49.104	2.00	3.7281E-02
59	6.988	45.463	1.00	9.1663E-03
60	6.741	45.290	1.00	7.2449E-03
61	6.835	45.503	5.00	8.2343E-03
62	6.947	45.334	6.00	8.6020E-03
63	6.825	45.253	3.00	7.6709E-03
65	6.947	45.513	3.00	9.0452E-03
66	9.451	45.758	2.00	3.8998E-02
67	6.814	45.579	3.00	8.3179E-03
68	6.881	45.563	4.00	8.7398E-03
69	6.057	48.927	2.00	1.2687E-02
70	9.286	45.768	3.00	3.6194E-02
71	10.734	42.486	1.00	8.4704E-02
72	10.680	42.398	1.00	8.7897E-02
73	10.841	42.495	1.00	7.5633E-02
74	11.272	50.379	3.00	2.0198E-02
75	10.670	50.291	3.00	2.5994E-02
76	5.966	50.466	9.00	1.6112E-02
77	6.112	50.469	9.00	1.7050E-02
78	6.340	50.468	4.00	1.8723E-02
79	6.239	50.475	9.00	1.7993E-02
80	6.819	50.693	9.00	2.3357E-02
81	6.712	50.630	9.00	2.2271E-02
82	6.903	50.608	4.00	2.3988E-02
83	6.972	50.488	9.00	2.4285E-02
84	7.296	50.661	9.00	2.7175E-02
85	7.381	50.566	9.00	2.7727E-02
86	7.458	50.491	4.00	2.8312E-02
87	7.546	50.383	9.00	2.9005E-02
88	6.707	50.453	3.00	2.1831E-02
89	7.474	50.111	3.00	2.7849E-02
90	10.433	50.482	9.00	2.6878E-02

Moderate
Aimpoint (4.280, 23.450)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.0437E-02
2	11.564	50.495	4.00	9.9590E-03
3	8.693	50.315	4.00	2.0122E-02
4	9.225	50.221	4.00	2.0261E-02
5	9.374	50.524	4.00	1.9605E-02
6	9.225	50.524	4.00	1.9819E-02
7	9.097	50.534	4.00	1.9967E-02
8	8.954	50.542	4.00	2.0021E-02
9	8.617	50.560	4.00	1.9878E-02
10	8.495	50.552	4.00	1.9698E-02
11	8.373	50.534	4.00	1.9491E-02
12	8.250	50.547	4.00	1.9242E-02
13	11.260	50.508	4.00	1.1437E-02
14	11.374	50.497	4.00	1.0880E-02
15	9.347	45.818	3.00	2.1715E-02
16	9.315	45.716	2.00	2.1373E-02
17	8.700	49.576	2.00	2.0579E-02
18	9.008	49.534	2.00	2.1136E-02
19	6.838	49.795	1.00	1.2412E-02
20	6.666	50.008	2.00	1.1864E-02
21	11.369	49.655	1.00	1.4122E-02
22	11.177	49.570	2.00	1.5392E-02
23	7.914	48.242	2.00	1.6035E-02
25	9.203	47.020	2.00	2.1640E-02
27	9.010	46.883	2.00	2.0417E-02
28	7.866	48.313	2.00	1.5894E-02
29	9.155	46.980	2.00	2.1337E-02
30	10.093	49.471	2.00	2.0159E-02
31	7.404	49.288	1.00	1.4738E-02
32	9.162	45.542	2.00	1.9780E-02
33	9.134	45.693	1.00	1.9667E-02
34	9.236	45.448	2.00	2.0498E-02
36	9.184	45.669	1.00	2.0038E-02
37	9.376	45.557	2.00	2.1977E-02
40	10.792	42.386	5.00	4.5575E-02
41	9.312	45.638	2.00	2.1330E-02
43	10.740	42.320	1.00	4.7726E-02
44	10.438	42.496	2.00	6.0503E-02
48	10.165	46.551	1.00	2.8238E-02
50	9.107	49.460	2.00	2.1300E-02
51	9.325	48.044	2.00	2.2652E-02
52	9.035	48.198	2.00	2.1673E-02
54	9.191	48.044	2.00	2.2209E-02
55	9.529	49.086	2.00	2.1833E-02
56	9.628	49.104	2.00	2.1758E-02
59	6.988	45.463	1.00	5.3256E-03
60	6.741	45.290	1.00	4.2074E-03
61	6.835	45.503	5.00	4.7824E-03
62	6.947	45.334	6.00	4.9983E-03
63	6.825	45.253	3.00	4.4564E-03
65	6.947	45.513	3.00	5.2547E-03
66	9.451	45.758	2.00	2.2726E-02
67	6.814	45.579	3.00	4.8297E-03
68	6.881	45.563	4.00	5.0759E-03
69	6.057	48.927	2.00	7.3841E-03
70	9.286	45.768	3.00	2.1095E-02
71	10.734	42.486	1.00	4.9350E-02
72	10.680	42.398	1.00	5.1197E-02
73	10.841	42.495	1.00	4.4083E-02
74	11.272	50.379	3.00	1.1817E-02
75	10.670	50.291	3.00	1.5191E-02
76	5.966	50.466	9.00	9.3836E-03
77	6.112	50.469	9.00	9.9356E-03
78	6.340	50.468	4.00	1.0916E-02
79	6.239	50.475	9.00	1.0489E-02
80	6.819	50.693	9.00	1.3626E-02
81	6.712	50.630	9.00	1.2993E-02
82	6.903	50.608	4.00	1.3991E-02
83	6.972	50.488	9.00	1.4163E-02
84	7.296	50.661	9.00	1.5850E-02
85	7.381	50.566	9.00	1.6170E-02
86	7.458	50.491	4.00	1.6506E-02
87	7.546	50.383	9.00	1.6903E-02
88	6.707	50.453	3.00	1.2728E-02
89	7.474	50.111	3.00	1.6222E-02
90	10.433	50.482	9.00	1.5687E-02

Light
Aimpoint (4.280, 23.450)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	5.9519E-03
2	11.564	50.495	4.00	5.6867E-03
3	8.693	50.315	4.00	1.1483E-02
4	9.225	50.221	4.00	1.1547E-02
5	9.374	50.524	4.00	1.1156E-02
6	9.225	50.524	4.00	1.1273E-02
7	9.097	50.534	4.00	1.1353E-02
8	8.954	50.542	4.00	1.1393E-02
9	8.617	50.560	4.00	1.1346E-02
10	8.495	50.552	4.00	1.1256E-02
11	8.373	50.534	4.00	1.1150E-02
12	8.250	50.547	4.00	1.1023E-02
13	11.260	50.508	4.00	6.5137E-03
14	11.374	50.497	4.00	6.1982E-03
15	9.347	45.818	3.00	1.2431E-02
16	9.315	45.716	2.00	1.2237E-02
17	8.700	49.576	2.00	1.1749E-02
18	9.008	49.534	2.00	1.2061E-02
19	6.838	49.795	1.00	7.0703E-03
20	6.666	50.008	2.00	6.7691E-03
21	11.369	49.655	1.00	8.0449E-03
22	11.177	49.570	2.00	8.7601E-03
23	7.914	48.242	2.00	9.1265E-03
25	9.203	47.020	2.00	1.2361E-02
27	9.010	46.883	2.00	1.1655E-02
28	7.866	48.313	2.00	9.0433E-03
29	9.155	46.980	2.00	1.2186E-02
30	10.093	49.471	2.00	1.1512E-02
31	7.404	49.288	1.00	8.4298E-03
32	9.162	45.542	2.00	1.1327E-02
33	9.134	45.693	1.00	1.1255E-02
34	9.236	45.448	2.00	1.1741E-02
36	9.184	45.669	1.00	1.1470E-02
37	9.376	45.557	2.00	1.2585E-02
40	10.792	42.386	5.00	2.6057E-02
41	9.312	45.638	2.00	1.2214E-02
43	10.740	42.320	1.00	2.7282E-02
44	10.438	42.496	2.00	3.4496E-02
48	10.165	46.551	1.00	1.6083E-02
50	9.107	49.460	2.00	1.2157E-02
51	9.325	48.044	2.00	1.2947E-02
52	9.035	48.198	2.00	1.2348E-02
54	9.191	48.044	2.00	1.2677E-02
55	9.529	49.086	2.00	1.2481E-02
56	9.628	49.104	2.00	1.2429E-02
59	6.988	45.463	1.00	3.0425E-03
60	6.741	45.290	1.00	2.4048E-03
61	6.835	45.503	5.00	2.7352E-03
62	6.947	45.334	6.00	2.8544E-03
63	6.825	45.253	3.00	2.5454E-03
65	6.947	45.513	3.00	3.0028E-03
66	9.451	45.758	2.00	1.3011E-02
67	6.814	45.579	3.00	2.7628E-03
68	6.881	45.563	4.00	2.9021E-03
69	6.057	48.927	2.00	4.2087E-03
70	9.286	45.768	3.00	1.2075E-02
71	10.734	42.486	1.00	2.8183E-02
72	10.680	42.398	1.00	2.9227E-02
73	10.841	42.495	1.00	2.5196E-02
74	11.272	50.379	3.00	6.7316E-03
75	10.670	50.291	3.00	8.6636E-03
76	5.966	50.466	9.00	5.3573E-03
77	6.112	50.469	9.00	5.6716E-03
78	6.340	50.468	4.00	6.2293E-03
79	6.239	50.475	9.00	5.9864E-03
80	6.819	50.693	9.00	7.7804E-03
81	6.712	50.630	9.00	7.4179E-03
82	6.903	50.608	4.00	7.9923E-03
83	6.972	50.488	9.00	8.0848E-03
84	7.296	50.661	9.00	9.0356E-03
85	7.381	50.566	9.00	9.2173E-03
86	7.458	50.491	4.00	9.4169E-03
87	7.546	50.383	9.00	9.6566E-03
88	6.707	50.453	3.00	7.2664E-03
89	7.474	50.111	3.00	9.2699E-03
90	10.433	50.482	9.00	8.9300E-03

Table F-3.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (4.280, 23.450)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	2.6102E-02
92	10.618	50.471	4.00	2.5386E-02
93	10.714	50.458	9.00	2.4660E-02
94	10.806	50.458	9.00	2.3807E-02
95	10.886	50.463	9.00	2.3036E-02
96	10.965	50.466	4.00	2.2329E-02
97	11.080	50.466	9.00	2.1370E-02
98	8.568	49.822	9.00	3.4707E-02
99	8.667	49.854	9.00	3.5115E-02
100	8.855	49.854	4.00	3.5699E-02
101	8.983	49.851	9.00	3.5882E-02
102	10.494	46.773	3.00	5.1171E-02
103	9.999	46.817	1.00	4.4739E-02
104	10.012	47.018	4.00	4.4187E-02
105	10.124	47.005	4.00	4.5132E-02
106	10.228	47.008	2.00	4.6269E-02
107	10.338	46.997	4.00	4.7448E-02
108	10.752	46.815	4.00	5.3394E-02
109	10.818	46.635	4.00	5.6339E-02
110	10.859	46.478	4.00	5.8534E-02
111	10.656	46.929	2.00	5.1178E-02
112	10.708	46.424	4.00	5.7820E-02
113	10.612	46.387	4.00	5.6986E-02
114	10.539	46.317	2.00	5.6736E-02
115	10.400	46.322	4.00	5.4190E-02
116	10.166	49.480	5.00	3.4077E-02
117	10.234	49.391	3.00	3.4232E-02
118	12.860	50.139	5.00	7.4345E-03
119	12.821	49.837	5.00	8.7161E-03
120	13.056	49.401	5.00	6.5670E-03
121	13.015	49.683	5.00	6.7651E-03
122	12.474	50.350	5.00	1.0329E-02
123	12.702	50.277	5.00	8.5574E-03
124	9.209	45.648	6.00	3.4807E-02
125	9.207	45.539	4.00	3.4746E-02
126	7.233	49.406	3.00	2.4007E-02
127	8.809	48.886	3.00	3.6075E-02
128	9.059	46.875	4.00	3.5515E-02
129	7.927	48.331	4.00	2.7866E-02
130	10.790	42.307	3.00	7.6948E-02
131	10.723	42.397	2.00	8.4437E-02
132	6.823	45.356	4.00	7.8746E-03
133	6.760	45.453	5.00	7.6679E-03
134	6.897	45.422	4.00	8.4742E-03
135	10.895	42.320	2.00	6.7417E-02
136	8.845	49.551	3.00	3.5746E-02
137	8.931	49.541	3.00	3.6006E-02
138	11.245	49.685	3.00	2.4936E-02
139	6.753	49.776	3.00	2.0512E-02
140	11.090	42.435	2.00	5.1858E-02
141	10.957	42.331	2.00	6.1896E-02
142	10.598	42.284	2.00	9.2978E-02
143	9.168	48.069	2.00	3.7965E-02
144	9.281	48.111	3.00	3.8452E-02
145	9.077	48.397	3.00	3.7284E-02
146	9.170	48.242	3.00	3.7782E-02
147	9.224	48.123	3.00	3.8154E-02
149	9.103	48.033	3.00	3.7524E-02
150	9.155	48.357	3.00	3.7643E-02
151	10.364	46.506	2.00	5.1584E-02
152	10.429	46.678	6.00	5.1154E-02
153	10.617	46.667	4.00	5.4068E-02
154	11.217	49.446	4.00	2.6958E-02
155	10.362	46.610	4.00	5.0649E-02
156	6.782	49.962	4.00	2.1261E-02
157	11.013	42.282	2.00	5.5682E-02
158	10.148	49.313	4.00	3.4959E-02
159	11.226	49.815	2.00	2.4125E-02
160	6.656	49.852	2.00	1.9891E-02
161	9.225	46.968	2.00	3.7234E-02
162	5.938	49.926	3.00	1.4555E-02
163	9.628	49.378	3.00	3.6498E-02
164	10.250	46.682	3.00	4.8810E-02
165	6.113	49.835	4.00	1.5483E-02
166	8.984	48.395	3.00	3.6758E-02
167	9.347	45.802	3.00	3.7252E-02

Moderate
Aimpoint (4.280, 23.450)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	1.5242E-02
92	10.618	50.471	4.00	1.4831E-02
93	10.714	50.458	9.00	1.4414E-02
94	10.806	50.458	9.00	1.3919E-02
95	10.886	50.463	9.00	1.3472E-02
96	10.965	50.466	4.00	1.3062E-02
97	11.080	50.466	9.00	1.2506E-02
98	8.568	49.822	9.00	2.0270E-02
99	8.667	49.854	9.00	2.0512E-02
100	8.855	49.854	4.00	2.0854E-02
101	8.983	49.851	9.00	2.0960E-02
102	10.494	46.773	3.00	2.9873E-02
103	9.999	46.817	1.00	2.6077E-02
104	10.012	47.018	4.00	2.5751E-02
105	10.124	47.005	4.00	2.6298E-02
106	10.228	47.008	2.00	2.6960E-02
107	10.338	46.997	4.00	2.7656E-02
108	10.752	46.815	4.00	3.1148E-02
109	10.818	46.635	4.00	3.2875E-02
110	10.859	46.478	4.00	3.4126E-02
111	10.656	46.929	2.00	2.9861E-02
112	10.708	46.424	4.00	3.3757E-02
113	10.612	46.387	4.00	3.3271E-02
114	10.539	46.317	2.00	3.3127E-02
115	10.400	46.322	4.00	3.1661E-02
116	10.166	49.480	5.00	1.9880E-02
117	10.234	49.391	3.00	1.9974E-02
118	12.860	50.139	5.00	4.3384E-03
119	12.821	49.837	5.00	5.0802E-03
120	13.056	49.401	5.00	3.8329E-03
121	13.015	49.683	5.00	3.9398E-03
122	12.474	50.350	5.00	6.0417E-03
123	12.702	50.277	5.00	4.9980E-03
124	9.209	45.648	6.00	2.0287E-02
125	9.207	45.539	4.00	2.0244E-02
126	7.233	49.406	3.00	1.3971E-02
127	8.809	48.886	3.00	2.1022E-02
128	9.059	46.875	4.00	2.0674E-02
129	7.927	48.331	4.00	1.6289E-02
130	10.790	42.307	3.00	4.4853E-02
131	10.723	42.397	2.00	4.9210E-02
132	6.823	45.356	4.00	4.5740E-03
133	6.760	45.453	5.00	4.4527E-03
134	6.897	45.422	4.00	4.9228E-03
135	10.895	42.320	2.00	3.9269E-02
136	8.845	49.551	3.00	2.0854E-02
137	8.931	49.541	3.00	2.1007E-02
138	11.245	49.685	3.00	1.4601E-02
139	6.753	49.776	3.00	1.1946E-02
140	11.090	42.435	2.00	3.0236E-02
141	10.957	42.331	2.00	3.6049E-02
142	10.598	42.284	2.00	5.4141E-02
143	9.168	48.069	2.00	2.2137E-02
144	9.281	48.111	3.00	2.2440E-02
145	9.077	48.397	3.00	2.1736E-02
146	9.170	48.242	3.00	2.2030E-02
147	9.224	48.123	3.00	2.2256E-02
149	9.103	48.033	3.00	2.1871E-02
150	9.155	48.357	3.00	2.1949E-02
151	10.364	46.506	2.00	3.0149E-02
152	10.429	46.678	6.00	2.9876E-02
153	10.617	46.667	4.00	3.1557E-02
154	11.217	49.446	4.00	1.5762E-02
155	10.362	46.610	4.00	2.9594E-02
156	6.782	49.962	4.00	1.2382E-02
157	11.013	42.282	2.00	3.2447E-02
158	10.148	49.313	4.00	2.0394E-02
159	11.226	49.815	2.00	1.4128E-02
160	6.656	49.852	2.00	1.1569E-02
161	9.225	46.968	2.00	2.1685E-02
162	5.938	49.926	3.00	8.4536E-03
163	9.628	49.378	3.00	2.1288E-02
164	10.250	46.682	3.00	2.8468E-02
165	6.113	49.835	4.00	9.0018E-03
166	8.984	48.395	3.00	2.1437E-02
167	9.347	45.802	3.00	2.1711E-02

Light
Aimpoint (4.280, 23.450)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	8.6814E-03
92	10.618	50.471	4.00	8.4509E-03
93	10.714	50.458	9.00	8.2170E-03
94	10.806	50.458	9.00	7.9339E-03
95	10.886	50.463	9.00	7.6779E-03
96	10.965	50.466	4.00	7.4435E-03
97	11.080	50.466	9.00	7.1258E-03
98	8.568	49.822	9.00	1.1584E-02
99	8.667	49.854	9.00	1.1726E-02
100	8.855	49.854	4.00	1.1925E-02
101	8.983	49.851	9.00	1.1978E-02
102	10.494	46.773	3.00	1.7002E-02
103	9.999	46.817	1.00	1.4847E-02
104	10.012	47.018	4.00	1.4664E-02
105	10.124	47.005	4.00	1.4980E-02
106	10.228	47.008	2.00	1.5367E-02
107	10.338	46.997	4.00	1.5764E-02
108	10.752	46.815	4.00	1.7753E-02
109	10.818	46.635	4.00	1.8739E-02
110	10.859	46.478	4.00	1.9463E-02
111	10.656	46.929	2.00	1.7012E-02
112	10.708	46.424	4.00	1.9235E-02
113	10.612	46.387	4.00	1.8959E-02
114	10.539	46.317	2.00	1.8877E-02
115	10.400	46.322	4.00	1.8029E-02
116	10.166	49.480	5.00	1.1360E-02
117	10.234	49.391	3.00	1.1430E-02
118	12.860	50.139	5.00	2.4748E-03
119	12.821	49.837	5.00	2.9031E-03
120	13.056	49.401	5.00	2.1859E-03
121	13.015	49.683	5.00	2.2485E-03
122	12.474	50.350	5.00	3.4488E-03
123	12.702	50.277	5.00	2.8486E-03
124	9.209	45.648	6.00	1.1614E-02
125	9.207	45.539	4.00	1.1593E-02
126	7.233	49.406	3.00	7.9841E-03
127	8.809	48.886	3.00	1.1985E-02
128	9.059	46.875	4.00	1.1802E-02
129	7.927	48.331	4.00	9.2668E-03
130	10.790	42.307	3.00	2.5642E-02
131	10.723	42.397	2.00	2.8117E-02
132	6.823	45.356	4.00	2.6141E-03
133	6.760	45.453	5.00	2.5472E-03
134	6.897	45.422	4.00	2.8133E-03
135	10.895	42.320	2.00	2.2459E-02
136	8.845	49.551	3.00	1.1905E-02
137	8.931	49.541	3.00	1.1990E-02
138	11.245	49.685	3.00	8.3098E-03
139	6.753	49.776	3.00	6.8071E-03
140	11.090	42.435	2.00	1.7285E-02
141	10.957	42.331	2.00	2.0618E-02
142	10.598	42.284	2.00	3.0886E-02
143	9.168	48.069	2.00	1.2631E-02
144	9.281	48.111	3.00	1.2817E-02
145	9.077	48.397	3.00	1.2398E-02
146	9.170	48.242	3.00	1.2569E-02
147	9.224	48.123	3.00	1.2705E-02
149	9.103	48.033	3.00	1.2474E-02
150	9.155	48.357	3.00	1.2523E-02
151	10.364	46.506	2.00	1.7149E-02
152	10.429	46.678	6.00	1.6995E-02
153	10.617	46.667	4.00	1.7989E-02
154	11.217	49.446	4.00	8.9726E-03
155	10.362	46.610	4.00	1.6828E-02
156	6.782	49.962	4.00	7.0605E-03
157	11.013	42.282	2.00	1.8565E-02
158	10.148	49.313	4.00	1.1660E-02
159	11.226	49.815	2.00	8.0433E-03
160	6.656	49.852	2.00	6.5979E-03
161	9.225	46.968	2.00	1.2383E-02
162	5.938	49.926	3.00	4.8261E-03
163	9.628	49.378	3.00	1.2174E-02
164	10.250	46.682	3.00	1.6210E-02
165	6.113	49.835	4.00	5.1371E-03
166	8.984	48.395	3.00	1.2227E-02
167	9.347	45.802	3.00	1.2429E-02

Table F-3.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (4.280, 23.450)					Moderate Aimpoint (4.280, 23.450)					Light Aimpoint (4.280, 23.450)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	1.4202E-02	168	5.836	50.035	4.00	8.2430E-03	168	5.836	50.035	4.00	4.7068E-03
169	5.800	49.861	4.00	1.3524E-02	169	5.800	49.861	4.00	7.8525E-03	169	5.800	49.861	4.00	4.4832E-03
170	9.510	49.506	4.00	3.6481E-02	170	9.510	49.506	4.00	2.1272E-02	170	9.510	49.506	4.00	1.2193E-02
171	9.409	49.498	4.00	3.6533E-02	171	9.409	49.498	4.00	2.1310E-02	171	9.409	49.498	4.00	1.2202E-02
172	10.079	49.696	4.00	3.3526E-02	172	10.079	49.696	4.00	1.9550E-02	172	10.079	49.696	4.00	1.1144E-02
173	9.889	49.626	4.00	3.4893E-02	173	9.889	49.626	4.00	2.0344E-02	173	9.889	49.626	4.00	1.1606E-02
174	10.064	46.471	4.00	4.7318E-02	174	10.064	46.471	4.00	2.7602E-02	174	10.064	46.471	4.00	1.5725E-02
175	9.819	46.598	4.00	4.3369E-02	175	9.819	46.598	4.00	2.5296E-02	175	9.819	46.598	4.00	1.4426E-02
176	10.057	46.658	4.00	4.6185E-02	176	10.057	46.658	4.00	2.6927E-02	176	10.057	46.658	4.00	1.5340E-02
177	9.973	46.643	4.00	4.4933E-02	177	9.973	46.643	4.00	2.6203E-02	177	9.973	46.643	4.00	1.4928E-02
178	5.792	49.720	4.00	1.3135E-02	178	5.792	49.720	4.00	7.6305E-03	178	5.792	49.720	4.00	4.3555E-03
179	5.972	50.150	4.00	1.5306E-02	179	5.972	50.150	4.00	8.8916E-03	179	5.972	50.150	4.00	5.0770E-03
180	10.861	43.129	4.00	8.2571E-02	180	10.861	43.129	4.00	4.8106E-02	180	10.861	43.129	4.00	2.7462E-02
181	11.213	43.174	4.00	5.4718E-02	181	11.213	43.174	4.00	3.1941E-02	181	11.213	43.174	4.00	1.8189E-02
182	10.559	43.004	4.00	9.9218E-02	182	10.559	43.004	4.00	5.7866E-02	182	10.559	43.004	4.00	3.3044E-02
186	12.487	49.863	3.00	1.2322E-02	186	12.487	49.863	3.00	7.1677E-03	186	12.487	49.863	3.00	4.0948E-03
187	12.857	49.476	3.00	8.7869E-03	187	12.857	49.476	3.00	5.1179E-03	187	12.857	49.476	3.00	2.9231E-03
188	6.139	49.026	3.00	1.3472E-02	188	6.139	49.026	3.00	7.8398E-03	188	6.139	49.026	3.00	4.4678E-03
189	5.908	49.290	3.00	1.2701E-02	189	5.908	49.290	3.00	7.3860E-03	189	5.908	49.290	3.00	4.2118E-03
190	9.092	48.131	8.00	3.7531E-02	190	9.092	48.131	8.00	2.1869E-02	190	9.092	48.131	8.00	1.2467E-02
191	9.196	46.746	2.00	3.6605E-02	191	9.196	46.746	2.00	2.1314E-02	191	9.196	46.746	2.00	1.2164E-02
192	9.123	46.758	2.00	3.5851E-02	192	9.123	46.758	2.00	2.0870E-02	192	9.123	46.758	2.00	1.1909E-02
193	7.974	48.204	2.00	2.7926E-02	193	7.974	48.204	2.00	1.6315E-02	193	7.974	48.204	2.00	9.2873E-03
194	7.911	48.293	2.00	2.7577E-02	194	7.911	48.293	2.00	1.6119E-02	194	7.911	48.293	2.00	9.1718E-03
195	10.224	46.931	2.00	4.6855E-02	195	10.224	46.931	2.00	2.7298E-02	195	10.224	46.931	2.00	1.5558E-02
196	10.654	46.844	2.00	5.2237E-02	196	10.654	46.844	2.00	3.0482E-02	196	10.654	46.844	2.00	1.7371E-02
197	10.503	46.322	2.00	5.6115E-02	197	10.503	46.322	2.00	3.2763E-02	197	10.503	46.322	2.00	1.8671E-02
198	9.994	46.745	2.00	4.4826E-02	198	9.994	46.745	2.00	2.6133E-02	198	9.994	46.745	2.00	1.4882E-02
199	10.245	46.833	2.00	4.7940E-02	199	10.245	46.833	2.00	2.7927E-02	199	10.245	46.833	2.00	1.5914E-02
200	9.182	45.726	2.00	3.4424E-02	200	9.182	45.726	2.00	2.0071E-02	200	9.182	45.726	2.00	1.1487E-02
201	9.312	45.828	2.00	3.6664E-02	201	9.312	45.828	2.00	2.1371E-02	201	9.312	45.828	2.00	1.2232E-02
202	9.294	45.449	2.00	3.6286E-02	202	9.294	45.449	2.00	2.1120E-02	202	9.294	45.449	2.00	1.2097E-02
203	9.405	45.436	2.00	3.8323E-02	203	9.405	45.436	2.00	2.2311E-02	203	9.405	45.436	2.00	1.2775E-02
204	9.256	48.008	2.00	3.8449E-02	204	9.256	48.008	2.00	2.2438E-02	204	9.256	48.008	2.00	1.2818E-02
205	6.956	45.454	2.00	8.9216E-03	205	6.956	45.454	2.00	5.1832E-03	205	6.956	45.454	2.00	2.9616E-03
206	10.774	42.454	2.00	8.1063E-02	206	10.774	42.454	2.00	4.7257E-02	206	10.774	42.454	2.00	2.7014E-02
207	10.948	42.402	2.00	6.4124E-02	207	10.948	42.402	2.00	3.7354E-02	207	10.948	42.402	2.00	2.1355E-02
208	11.091	42.478	2.00	5.2652E-02	208	11.091	42.478	2.00	3.0699E-02	208	11.091	42.478	2.00	1.7544E-02
209	10.869	42.349	2.00	7.0375E-02	209	10.869	42.349	2.00	4.1001E-02	209	10.869	42.349	2.00	2.3447E-02
210	7.880	48.198	2.00	2.6946E-02	210	7.880	48.198	2.00	1.5747E-02	210	7.880	48.198	2.00	8.9646E-03
211	10.748	42.548	2.00	8.4378E-02	211	10.748	42.548	2.00	4.9155E-02	211	10.748	42.548	2.00	2.8067E-02
212	6.932	45.285	4.00	8.3964E-03	212	6.932	45.285	4.00	4.8792E-03	212	6.932	45.285	4.00	2.7858E-03
213	9.046	48.117	3.00	3.7318E-02	213	9.046	48.117	3.00	2.1736E-02	213	9.046	48.117	3.00	1.2384E-02
214	9.112	48.189	3.00	3.7573E-02	214	9.112	48.189	3.00	2.1898E-02	214	9.112	48.189	3.00	1.2486E-02
216	9.062	46.820	4.00	3.5412E-02	216	9.062	46.820	4.00	2.0613E-02	216	9.062	46.820	4.00	1.1764E-02
217	9.083	47.027	4.00	3.6119E-02	217	9.083	47.027	4.00	2.1033E-02	217	9.083	47.027	4.00	1.2017E-02
218	9.051	47.019	4.00	3.5812E-02	218	9.051	47.019	4.00	2.0853E-02	218	9.051	47.019	4.00	1.1914E-02
219	9.013	47.028	4.00	3.5469E-02	219	9.013	47.028	4.00	2.0654E-02	219	9.013	47.028	4.00	1.1800E-02
220	8.964	47.019	4.00	3.4934E-02	220	8.964	47.019	4.00	2.0344E-02	220	8.964	47.019	4.00	1.1620E-02
221	7.866	48.425	4.00	2.7573E-02	221	7.866	48.425	4.00	1.6121E-02	221	7.866	48.425	4.00	9.1691E-03
222	7.904	48.425	4.00	2.7954E-02	222	7.904	48.425	4.00	1.6343E-02	222	7.904	48.425	4.00	9.2949E-03
223	7.951	48.433	4.00	2.8452E-02	223	7.951	48.433	4.00	1.6634E-02	223	7.951	48.433	4.00	9.4590E-03
224	7.819	48.424	4.00	2.7082E-02	224	7.819	48.424	4.00	1.5833E-02	224	7.819	48.424	4.00	9.0073E-03
225	7.929	48.300	4.00	2.7783E-02	225	7.929	48.300	4.00	1.6239E-02	225	7.929	48.300	4.00	9.2396E-03
226	10.758	42.201	4.00	7.8006E-02	226	10.758	42.201	4.00	4.5480E-02	226	10.758	42.201	4.00	2.5991E-02
227	10.836	42.132	4.00	6.9334E-02	227	10.836	42.132	4.00	4.0411E-02	227	10.836	42.132	4.00	2.3096E-02
228	10.859	42.183	4.00	6.8161E-02	228	10.859	42.183	4.00	3.9718E-02	228	10.859	42.183	4.00	2.2705E-02
229	10.939	42.475	4.00	6.6331E-02	229	10.939	42.475	4.00	3.8652E-02	229	10.939	42.475	4.00	2.2090E-02
230	6.761	45.361	5.00	7.5038E-03	230	6.761	45.361	5.00	4.3577E-03	230	6.761	45.361	5.00	2.4915E-03
231	6.880	45.213	5.00	7.9122E-03	231	6.880	45.213	5.00	4.5978E-03	231	6.880	45.213	5.00	2.6248E-03
232	9.283	48.051	5.00	3.8575E-02	232	9.283	48.051	5.00	2.2514E-02	232	9.283	48.051	5.00	1.2863E-02
233	9.076	48.344	5.00	3.7320E-02	233	9.076	48.344	5.00	2.1751E-02	233	9.076	48.344	5.00	1.2403E-02
234	9.171	48.201	5.00	3.7825E-02	234	9.171	48.201	5.00	2.2055E-02	234	9.171	48.201	5.00	1.2583E-02
235	10.014	46.937	5.00	4.4579E-02	235	10.014	46.937	5.00	2.5979E-02	235	10.014	46.937	5.00	1.4789E-02
236	9.223	48.060	5.00	3.8253E-02	236	9.223	48.060	5.00	2.2315E-02	236	9.223	48.060	5.00	1.2741E-02
237	9.156	48.309	5.00	3.7674E-02	237	9.156	48.309	5.00	2.1966E-02	237	9.156	48.309	5.00	1.2532E-02
238	8.987	48.346	5.00	3.6798E-02	238	8.987	48.346	5.00	2.1456E-02	238	8.987	48.346	5.00	1.2235E-02
239	10.579	46.422	5.00	5.6119E-02	239	10.579	46.422	5.00	3.2763E-02	239	10.579	46.422	5.00	1.8671E-02
240	10.491	42.450	5.00	1.0139E-01	240	10.491	42.450	5.00	5.9020E-02	240	10.491	42.450	5.00	3.3631E-02
241	10.706	46.484	5.00	5.7054E-02	241	10.706	46.484	5.00	3.3308E-02	241	10.706	46.484	5.00	1.8981E-02
242	10.798	46.470	5.00	5.8147E-02	242	10.798	46.470	5.00	3.3925E-02	242	10.798	46.470	5.00	1.9340E-02
243	10.126	46.910	5.00	4.5875E-02	243	10.126	46.910	5.00	2.6728E-02	243	10.126	46.910	5.00	1.5223E-02
244	10.336	46.922	5.00	4.8054E-02	244	10.336	46.922	5.00	2.8014E-02	244	10.336	46.922	5.00	1.5960E-02
245	10.750	46.730	5.00	5.4491E-02	245	10.750	46.730	5.00	3.1795E-02	245	10.750	46.730	5.00	1.8123E-02
246	10.818	46.559	5.00	5.7247E-02	246	10.818	46.559	5.00	3.3400E-02	246	10.818	46.559	5.00	1.9040E-02
247	10.846	42.387	5.00	7.3212E-02	247	10.846	42.387	5.00	4.2664E-02	247	10.846	42.387	5.00	2.4394E-02

Table F-3.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (4.280, 23.450)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	5.7299E-02
249	10.362	46.339	5.00	5.3238E-02
250	9.367	45.631	5.00	3.7576E-02
251	9.378	45.682	5.00	3.7765E-02
252	9.381	45.733	5.00	3.7819E-02
253	8.778	49.558	4.00	3.5535E-02
254	11.364	49.446	4.00	2.5782E-02
255	9.070	49.530	7.00	3.6390E-02
256	7.785	48.318	2.00	2.6371E-02
258	7.892	48.149	2.00	2.6909E-02
259	7.839	48.229	3.00	2.6628E-02
261	9.121	46.815	2.00	3.5953E-02
264	10.880	42.213	6.00	6.6773E-02
265	11.038	42.174	3.00	5.1042E-02
269	10.759	42.060	2.00	7.5237E-02
270	11.077	42.122	2.00	4.6218E-02
273	10.992	42.130	4.00	5.4426E-02
274	10.943	42.205	4.00	6.0662E-02
275	10.922	42.146	4.00	6.1433E-02
276	11.113	42.169	4.00	4.4178E-02
277	10.886	42.648	1.00	7.4220E-02
278	10.882	42.109	1.00	6.4495E-02
279	11.151	42.140	1.00	4.0633E-02
280	11.031	42.559	2.00	5.9607E-02
281	10.438	42.395	2.00	1.0363E-01
282	10.719	42.175	2.00	8.1212E-02
284	10.749	42.595	2.00	8.4893E-02
285	9.931	47.046	2.00	4.3561E-02
286	9.424	45.654	2.00	3.8550E-02
287	7.629	50.205	2.00	2.9469E-02
290	10.956	50.319	2.00	2.3291E-02
291	8.926	50.343	2.00	3.4638E-02
293	7.936	48.474	5.00	2.8443E-02
294	7.870	48.475	5.00	2.7788E-02
295	7.829	48.482	5.00	2.7378E-02
296	7.905	48.473	5.00	2.8131E-02
297	9.070	47.086	5.00	3.6165E-02
298	9.042	47.071	5.00	3.5870E-02
299	8.995	47.083	5.00	3.5411E-02
300	8.958	47.076	5.00	3.5008E-02
301	7.333	49.509	4.00	2.5336E-02
302	7.223	49.531	4.00	2.4252E-02
303	7.102	49.534	4.00	2.3005E-02
304	8.733	49.028	4.00	3.5766E-02
305	8.648	49.028	4.00	3.5238E-02
306	8.827	49.020	4.00	3.6324E-02
307	8.583	50.301	4.00	3.4323E-02
308	6.572	50.629	4.00	2.0978E-02
309	10.450	46.852	4.00	4.9705E-02
310	11.183	50.374	4.00	2.1023E-02
321	11.110	42.321	1.00	4.7598E-02
322	10.514	42.291	4.00	9.9754E-02
323	10.517	42.409	3.00	1.0019E-01
324	10.448	42.294	3.00	1.0309E-01
325	10.492	42.500	9.00	1.0140E-01

Moderate
Aimpoint (4.280, 23.450)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	3.3405E-02
249	10.362	46.339	5.00	3.1117E-02
250	9.367	45.631	5.00	2.1883E-02
251	9.378	45.682	5.00	2.1998E-02
252	9.381	45.733	5.00	2.2034E-02
253	8.778	49.558	4.00	2.0730E-02
254	11.364	49.446	4.00	1.5051E-02
255	9.070	49.530	7.00	2.1233E-02
256	7.785	48.318	2.00	1.5419E-02
258	7.892	48.149	2.00	1.5722E-02
259	7.839	48.229	3.00	1.5566E-02
261	9.121	46.815	2.00	2.0931E-02
264	10.880	42.213	6.00	3.8903E-02
265	11.038	42.174	3.00	2.9765E-02
269	10.759	42.060	2.00	4.3873E-02
270	11.077	42.122	2.00	2.6966E-02
273	10.992	42.130	4.00	3.1733E-02
274	10.943	42.205	4.00	3.5347E-02
275	10.922	42.146	4.00	3.5803E-02
276	11.113	42.169	4.00	2.5780E-02
277	10.886	42.648	1.00	4.3258E-02
278	10.882	42.109	1.00	3.7589E-02
279	11.151	42.140	1.00	2.3719E-02
280	11.031	42.559	2.00	3.4744E-02
281	10.438	42.395	2.00	6.0360E-02
282	10.719	42.175	2.00	4.7358E-02
284	10.749	42.595	2.00	4.9447E-02
285	9.931	47.046	2.00	2.5390E-02
286	9.424	45.654	2.00	2.2457E-02
287	7.629	50.205	2.00	1.7158E-02
290	10.956	50.319	2.00	1.3620E-02
291	8.926	50.343	2.00	2.0252E-02
293	7.936	48.474	5.00	1.6629E-02
294	7.870	48.475	5.00	1.6247E-02
295	7.829	48.482	5.00	1.6003E-02
296	7.905	48.473	5.00	1.6447E-02
297	9.070	47.086	5.00	2.1063E-02
298	9.042	47.071	5.00	2.0889E-02
299	8.995	47.083	5.00	2.0625E-02
300	8.958	47.076	5.00	2.0392E-02
301	7.333	49.509	4.00	1.4734E-02
302	7.223	49.531	4.00	1.4121E-02
303	7.102	49.534	4.00	1.3414E-02
304	8.733	49.028	4.00	2.0829E-02
305	8.648	49.028	4.00	2.0523E-02
306	8.827	49.020	4.00	2.1152E-02
307	8.583	50.301	4.00	2.0031E-02
308	6.572	50.629	4.00	1.2241E-02
309	10.450	46.852	4.00	2.9015E-02
310	11.183	50.374	4.00	1.2301E-02
321	11.110	42.321	1.00	2.7762E-02
322	10.514	42.291	4.00	5.8030E-02
323	10.517	42.409	3.00	5.8289E-02
324	10.448	42.294	3.00	6.0019E-02
325	10.492	42.500	9.00	5.9039E-02

Light
Aimpoint (4.280, 23.450)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	1.9099E-02
249	10.362	46.339	5.00	1.7710E-02
250	9.367	45.631	5.00	1.2533E-02
251	9.378	45.682	5.00	1.2598E-02
252	9.381	45.733	5.00	1.2618E-02
253	8.778	49.558	4.00	1.1834E-02
254	11.364	49.446	4.00	8.5815E-03
255	9.070	49.530	7.00	1.2115E-02
256	7.785	48.318	2.00	8.7742E-03
258	7.892	48.149	2.00	8.9528E-03
259	7.839	48.229	3.00	8.8598E-03
261	9.121	46.815	2.00	1.1946E-02
264	10.880	42.213	6.00	2.2242E-02
265	11.038	42.174	3.00	1.7028E-02
269	10.759	42.060	2.00	2.5064E-02
270	11.077	42.122	2.00	1.5428E-02
273	10.992	42.130	4.00	1.8147E-02
274	10.943	42.205	4.00	2.0214E-02
275	10.922	42.146	4.00	2.0470E-02
276	11.113	42.169	4.00	1.4753E-02
277	10.886	42.648	1.00	2.4714E-02
278	10.882	42.109	1.00	2.1485E-02
279	11.151	42.140	1.00	1.3568E-02
280	11.031	42.559	2.00	1.9843E-02
281	10.438	42.395	2.00	3.4412E-02
282	10.719	42.175	2.00	2.7060E-02
284	10.749	42.595	2.00	2.8226E-02
285	9.931	47.046	2.00	1.4457E-02
286	9.424	45.654	2.00	1.2858E-02
287	7.629	50.205	2.00	9.8182E-03
290	10.956	50.319	2.00	7.7667E-03
291	8.926	50.343	2.00	1.1540E-02
293	7.936	48.474	5.00	9.4556E-03
294	7.870	48.475	5.00	9.2395E-03
295	7.829	48.482	5.00	9.1040E-03
296	7.905	48.473	5.00	9.3525E-03
297	9.070	47.086	5.00	1.2039E-02
298	9.042	47.071	5.00	1.1938E-02
299	8.995	47.083	5.00	1.1786E-02
300	8.958	47.076	5.00	1.1651E-02
301	7.333	49.509	4.00	8.4250E-03
302	7.223	49.531	4.00	8.0631E-03
303	7.102	49.534	4.00	7.6467E-03
304	8.733	49.028	4.00	1.1869E-02
305	8.648	49.028	4.00	1.1690E-02
306	8.827	49.020	4.00	1.2057E-02
307	8.583	50.301	4.00	1.1435E-02
308	6.572	50.629	4.00	6.9848E-03
309	10.450	46.852	4.00	1.6505E-02
310	11.183	50.374	4.00	7.0095E-03
321	11.110	42.321	1.00	1.5885E-02
322	10.514	42.291	4.00	3.3068E-02
323	10.517	42.409	3.00	3.3205E-02
324	10.448	42.294	3.00	3.4213E-02
325	10.492	42.500	9.00	3.3647E-02

Table F-3.2
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Offense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (4.450, 23.920)					Moderate Aimpoint (4.450, 23.920)					Light Aimpoint (4.450, 23.920)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.6072E-02	1	11.465	50.497	4.00	1.3053E-02	1	11.465	50.497	4.00	2.6069E-03
2	11.564	50.495	4.00	2.5045E-02	2	11.564	50.495	4.00	1.2490E-02	2	11.564	50.495	4.00	2.4949E-03
3	8.693	50.315	4.00	4.8610E-02	3	8.693	50.315	4.00	2.4483E-02	3	8.693	50.315	4.00	4.8861E-03
4	9.225	50.221	4.00	4.9162E-02	4	9.225	50.221	4.00	2.4770E-02	4	9.225	50.221	4.00	4.9454E-03
5	9.374	50.524	4.00	4.7072E-02	5	9.374	50.524	4.00	2.3728E-02	5	9.374	50.524	4.00	4.7369E-03
6	9.225	50.524	4.00	4.7792E-02	6	9.225	50.524	4.00	2.3993E-02	6	9.225	50.524	4.00	4.7925E-03
7	9.097	50.534	4.00	4.8318E-02	7	9.097	50.534	4.00	2.4168E-02	7	9.097	50.534	4.00	4.8299E-03
8	8.954	50.542	4.00	4.8513E-02	8	8.954	50.542	4.00	2.4280E-02	8	8.954	50.542	4.00	4.8520E-03
9	8.617	50.560	4.00	4.7993E-02	9	8.617	50.560	4.00	2.4311E-02	9	8.617	50.560	4.00	4.8481E-03
10	8.495	50.552	4.00	4.7765E-02	10	8.495	50.552	4.00	2.4120E-02	10	8.495	50.552	4.00	4.8103E-03
11	8.373	50.534	4.00	4.7296E-02	11	8.373	50.534	4.00	2.3796E-02	11	8.373	50.534	4.00	4.7469E-03
12	8.250	50.547	4.00	4.6765E-02	12	8.250	50.547	4.00	2.3434E-02	12	8.250	50.547	4.00	4.6760E-03
13	11.260	50.508	4.00	2.8233E-02	13	11.260	50.508	4.00	1.4251E-02	13	11.260	50.508	4.00	2.8436E-03
14	11.374	50.497	4.00	2.7029E-02	14	11.374	50.497	4.00	1.3581E-02	14	11.374	50.497	4.00	2.7114E-03
15	9.347	45.818	3.00	5.1533E-02	15	9.347	45.818	3.00	2.6544E-02	15	9.347	45.818	3.00	5.2977E-03
16	9.315	45.716	2.00	5.0616E-02	16	9.315	45.716	2.00	2.6079E-02	16	9.315	45.716	2.00	5.2033E-03
17	8.700	49.576	2.00	5.0028E-02	17	8.700	49.576	2.00	2.5076E-02	17	8.700	49.576	2.00	4.9952E-03
18	9.008	49.534	2.00	5.1070E-02	18	9.008	49.534	2.00	2.5824E-02	18	9.008	49.534	2.00	5.1375E-03
19	6.838	49.795	1.00	2.9857E-02	19	6.838	49.795	1.00	1.4909E-02	19	6.838	49.795	1.00	2.9723E-03
20	6.666	50.008	2.00	2.8658E-02	20	6.666	50.008	2.00	1.4295E-02	20	6.666	50.008	2.00	2.8530E-03
21	11.369	49.655	1.00	3.4964E-02	21	11.369	49.655	1.00	1.7425E-02	21	11.369	49.655	1.00	3.4835E-03
22	11.177	49.570	2.00	3.7883E-02	22	11.177	49.570	2.00	1.8956E-02	22	11.177	49.570	2.00	3.7886E-03
23	7.914	48.242	2.00	3.8416E-02	23	7.914	48.242	2.00	1.9245E-02	23	7.914	48.242	2.00	3.8360E-03
25	9.203	47.020	2.00	5.1877E-02	25	9.203	47.020	2.00	2.6174E-02	25	9.203	47.020	2.00	5.2219E-03
27	9.010	46.883	2.00	4.8843E-02	27	9.010	46.883	2.00	2.4787E-02	27	9.010	46.883	2.00	4.9383E-03
28	7.866	48.313	2.00	3.7953E-02	28	7.866	48.313	2.00	1.9030E-02	28	7.866	48.313	2.00	3.7924E-03
29	9.155	46.980	2.00	5.1200E-02	29	9.155	46.980	2.00	2.5869E-02	29	9.155	46.980	2.00	5.1590E-03
30	10.093	49.471	2.00	4.8649E-02	30	10.093	49.471	2.00	2.4558E-02	30	10.093	49.471	2.00	4.9010E-03
31	7.404	49.288	1.00	3.5360E-02	31	7.404	49.288	1.00	1.7766E-02	31	7.404	49.288	1.00	3.5422E-03
32	9.162	45.542	2.00	4.6857E-02	32	9.162	45.542	2.00	2.3967E-02	32	9.162	45.542	2.00	4.7784E-03
33	9.134	45.693	1.00	4.6933E-02	33	9.134	45.693	1.00	2.3835E-02	33	9.134	45.693	1.00	4.7537E-03
34	9.236	45.448	2.00	4.8344E-02	34	9.236	45.448	2.00	2.4936E-02	34	9.236	45.448	2.00	4.9709E-03
36	9.184	45.669	1.00	4.7651E-02	36	9.184	45.669	1.00	2.4325E-02	36	9.184	45.669	1.00	4.8519E-03
37	9.376	45.557	2.00	5.1907E-02	37	9.376	45.557	2.00	2.6836E-02	37	9.376	45.557	2.00	5.3533E-03
40	10.792	42.386	5.00	1.0968E-01	40	10.792	42.386	5.00	5.4631E-02	40	10.792	42.386	5.00	1.0927E-02
41	9.312	45.638	2.00	5.0386E-02	41	9.312	45.638	2.00	2.6009E-02	41	9.312	45.638	2.00	5.1882E-03
43	10.740	42.320	1.00	1.1391E-01	43	10.740	42.320	1.00	5.6788E-02	43	10.740	42.320	1.00	1.1358E-02
44	10.438	42.496	2.00	1.3716E-01	44	10.438	42.496	2.00	6.8668E-02	44	10.438	42.496	2.00	1.3708E-02
48	10.165	46.551	1.00	6.9207E-02	48	10.165	46.551	1.00	3.4653E-02	48	10.165	46.551	1.00	6.9222E-03
50	9.107	49.460	2.00	5.1530E-02	50	9.107	49.460	2.00	2.6078E-02	50	9.107	49.460	2.00	5.1869E-03
51	9.325	48.044	2.00	5.3571E-02	51	9.325	48.044	2.00	2.7170E-02	51	9.325	48.044	2.00	5.4252E-03
52	9.035	48.198	2.00	5.2055E-02	52	9.035	48.198	2.00	2.6033E-02	52	9.035	48.198	2.00	5.1966E-03
54	9.191	48.044	2.00	5.2733E-02	54	9.191	48.044	2.00	2.6601E-02	54	9.191	48.044	2.00	5.3114E-03
55	9.529	49.086	2.00	5.2732E-02	55	9.529	49.086	2.00	2.6556E-02	55	9.529	49.086	2.00	5.2957E-03
56	9.628	49.104	2.00	5.2493E-02	56	9.628	49.104	2.00	2.6533E-02	56	9.628	49.104	2.00	5.2922E-03
59	6.988	45.463	1.00	1.3043E-02	59	6.988	45.463	1.00	6.4419E-03	59	6.988	45.463	1.00	1.2710E-03
60	6.741	45.290	1.00	1.0205E-02	60	6.741	45.290	1.00	4.9660E-03	60	6.741	45.290	1.00	9.7470E-04
61	6.835	45.503	5.00	1.1850E-02	61	6.835	45.503	5.00	5.7973E-03	61	6.835	45.503	5.00	1.1402E-03
62	6.947	45.334	6.00	1.2110E-02	62	6.947	45.334	6.00	5.9767E-03	62	6.947	45.334	6.00	1.1781E-03
63	6.825	45.253	3.00	1.0728E-02	63	6.825	45.253	3.00	5.2573E-03	63	6.825	45.253	3.00	1.0337E-03
65	6.947	45.513	3.00	1.2887E-02	65	6.947	45.513	3.00	6.3472E-03	65	6.947	45.513	3.00	1.2513E-03
66	9.451	45.758	2.00	5.3867E-02	66	9.451	45.758	2.00	2.7856E-02	66	9.451	45.758	2.00	5.5596E-03
67	6.814	45.579	3.00	1.1953E-02	67	6.814	45.579	3.00	5.8364E-03	67	6.814	45.579	3.00	1.1471E-03
68	6.881	45.563	4.00	1.2493E-02	68	6.881	45.563	4.00	6.1268E-03	68	6.881	45.563	4.00	1.2061E-03
69	6.057	48.927	2.00	1.7937E-02	69	6.057	48.927	2.00	8.8860E-03	69	6.057	48.927	2.00	1.7608E-03
70	9.286	45.768	3.00	5.0116E-02	70	9.286	45.768	3.00	2.5724E-02	70	9.286	45.768	3.00	5.1332E-03
71	10.734	42.486	1.00	1.1691E-01	71	10.734	42.486	1.00	5.8222E-02	71	10.734	42.486	1.00	1.1640E-02
72	10.680	42.398	1.00	1.2041E-01	72	10.680	42.398	1.00	6.0046E-02	72	10.680	42.398	1.00	1.2005E-02
73	10.841	42.495	1.00	1.0669E-01	73	10.841	42.495	1.00	5.3066E-02	73	10.841	42.495	1.00	1.0613E-02
74	11.272	50.379	3.00	2.9075E-02	74	11.272	50.379	3.00	1.4652E-02	74	11.272	50.379	3.00	2.9245E-03
75	10.670	50.291	3.00	3.7522E-02	75	10.670	50.291	3.00	1.8764E-02	75	10.670	50.291	3.00	3.7459E-03
76	5.966	50.466	9.00	2.3340E-02	76	5.966	50.466	9.00	1.1447E-02	76	5.966	50.466	9.00	2.2799E-03
77	6.112	50.469	9.00	2.4638E-02	77	6.112	50.469	9.00	1.2102E-02	77	6.112	50.469	9.00	2.4142E-03
78	6.340	50.468	4.00	2.6700E-02	78	6.340	50.468	4.00	1.3246E-02	78	6.340	50.468	4.00	2.6475E-03
79	6.239	50.475	9.00	2.5804E-02	79	6.239	50.475	9.00	1.2748E-02	79	6.239	50.475	9.00	2.5459E-03
80	6.819	50.693	9.00	3.2668E-02	80	6.819	50.693	9.00	1.6382E-02	80	6.819	50.693	9.00	3.2710E-03
81	6.712	50.630	9.00	3.1243E-02	81	6.712	50.630	9.00	1.5635E-02	81	6.712	50.630	9.00	3.1224E-03
82	6.903	50.608	4.00	3.3406E-02	82	6.903	50.608	4.00	1.6758E-02	82	6.903	50.608	4.00	3.3485E-03
83	6.972	50.488	9.00	3.3881E-02	83	6.972	50.488	9.00	1.6963E-02	83	6.972	50.488	9.00	3.3900E-03
84	7.296	50.661	9.00	3.8090E-02	84	7.296	50.661	9.00	1.9040E-02	84	7.296	50.661	9.00	3.8039E-03
85	7.381	50.566	9.00	3.8778E-02	85	7.381	50.566	9.00	1.9392E-02	85	7.381	50.566	9.00	3.8732E-03
86	7.458	50.491	4.00	3.9392E-02	86	7.458	50.491	4.00	1.9771E-02	86	7.458	50.491	4.00	3.9474E-03
87	7.546	50.383	9.00	4.0089E-02	87	7.546	50.383	9.00	2.0199E-02	87	7.546	50.383	9.00	4.0319E-03
88	6.707	50.453	3.00	3.0687E-02	88	6.707	50.453	3.00	1.5327E-02	88	6.707	50.453	3.00	3.0646E-03
89	7.474	50.111	3.00	3.8825E-02	89	7.474	50.111	3.00	1.9559E-02	89	7.474	50.111	3.00	3.9050E-03
90	10.433	50.482	9.00	3.8441E-02	90	10.433	50.482	9.00	1.9399E-02	90	10.433	50.482	9.00	3.8638E-03

Table F-3.2
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Offense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (4.450, 23.920)					Moderate Aimpoint (4.450, 23.920)					Light Aimpoint (4.450, 23.920)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	3.7501E-02	91	10.532	50.469	9.00	1.8858E-02	91	10.532	50.469	9.00	3.7584E-03
92	10.618	50.471	4.00	3.6612E-02	92	10.618	50.471	4.00	1.8357E-02	92	10.618	50.471	4.00	3.6605E-03
93	10.714	50.458	9.00	3.5691E-02	93	10.714	50.458	9.00	1.7845E-02	93	10.714	50.458	9.00	3.5603E-03
94	10.806	50.458	9.00	3.4396E-02	94	10.806	50.458	9.00	1.7254E-02	94	10.806	50.458	9.00	3.4412E-03
95	10.886	50.463	9.00	3.3232E-02	95	10.886	50.463	9.00	1.6717E-02	95	10.886	50.463	9.00	3.3330E-03
96	10.965	50.466	4.00	3.2152E-02	96	10.965	50.466	4.00	1.6217E-02	96	10.965	50.466	4.00	3.2329E-03
97	11.080	50.466	9.00	3.0675E-02	97	11.080	50.466	9.00	1.5532E-02	97	11.080	50.466	9.00	3.0965E-03
98	8.568	49.822	9.00	4.8693E-02	98	8.568	49.822	9.00	2.4498E-02	98	8.568	49.822	9.00	4.8840E-03
99	8.667	49.854	9.00	4.9243E-02	99	8.667	49.854	9.00	2.4716E-02	99	8.667	49.854	9.00	4.9285E-03
100	8.855	49.854	4.00	5.0000E-02	100	8.855	49.854	4.00	2.5069E-02	100	8.855	49.854	4.00	4.9989E-03
101	8.983	49.851	9.00	5.0110E-02	101	8.983	49.851	9.00	2.5212E-02	101	8.983	49.851	9.00	5.0256E-03
102	10.494	46.773	3.00	7.0996E-02	102	10.494	46.773	3.00	3.5895E-02	102	10.494	46.773	3.00	7.1758E-03
103	9.999	46.817	1.00	6.2375E-02	103	9.999	46.817	1.00	3.1760E-02	103	9.999	46.817	1.00	6.3380E-03
104	10.012	47.018	4.00	6.1173E-02	104	10.012	47.018	4.00	3.1303E-02	104	10.012	47.018	4.00	6.2461E-03
105	10.124	47.005	4.00	6.3182E-02	105	10.124	47.005	4.00	3.2012E-02	105	10.124	47.005	4.00	6.3901E-03
106	10.228	47.008	2.00	6.5319E-02	106	10.228	47.008	2.00	3.2813E-02	106	10.228	47.008	2.00	6.5553E-03
107	10.338	46.997	4.00	6.7167E-02	107	10.338	46.997	4.00	3.3616E-02	107	10.338	46.997	4.00	6.7194E-03
108	10.752	46.815	4.00	7.3633E-02	108	10.752	46.815	4.00	3.7217E-02	108	10.752	46.815	4.00	7.4447E-03
109	10.818	46.635	4.00	7.7486E-02	109	10.818	46.635	4.00	3.8944E-02	109	10.818	46.635	4.00	7.7972E-03
110	10.859	46.478	4.00	8.0708E-02	110	10.859	46.478	4.00	4.0477E-02	110	10.859	46.478	4.00	8.0919E-03
111	10.656	46.929	2.00	7.0905E-02	111	10.656	46.929	2.00	3.5956E-02	111	10.656	46.929	2.00	7.1850E-03
112	10.708	46.424	4.00	7.9977E-02	112	10.708	46.424	4.00	4.0272E-02	112	10.708	46.424	4.00	8.0634E-03
113	10.612	46.387	4.00	7.8990E-02	113	10.612	46.387	4.00	3.9947E-02	113	10.612	46.387	4.00	7.9946E-03
114	10.539	46.317	2.00	7.8559E-02	114	10.539	46.317	2.00	3.9845E-02	114	10.539	46.317	2.00	7.9704E-03
115	10.400	46.322	4.00	7.5452E-02	115	10.400	46.322	4.00	3.8304E-02	115	10.400	46.322	4.00	7.6584E-03
116	10.166	49.480	5.00	4.8200E-02	116	10.166	49.480	5.00	2.4261E-02	116	10.166	49.480	5.00	4.8430E-03
117	10.234	49.391	3.00	4.8609E-02	117	10.234	49.391	3.00	2.4367E-02	117	10.234	49.391	3.00	4.8660E-03
118	12.860	50.139	5.00	1.2270E-02	118	12.860	50.139	5.00	5.8656E-03	118	12.860	50.139	5.00	1.1682E-03
119	12.821	49.837	5.00	1.3595E-02	119	12.821	49.837	5.00	6.5624E-03	119	12.821	49.837	5.00	1.3098E-03
120	13.056	49.401	5.00	1.1086E-02	120	13.056	49.401	5.00	5.4169E-03	120	13.056	49.401	5.00	1.0750E-03
121	13.015	49.683	5.00	1.0718E-02	121	13.015	49.683	5.00	5.3203E-03	121	13.015	49.683	5.00	1.0577E-03
122	12.474	50.350	5.00	1.5772E-02	122	12.474	50.350	5.00	7.7691E-03	122	12.474	50.350	5.00	1.5489E-03
123	12.702	50.277	5.00	1.3769E-02	123	12.702	50.277	5.00	6.5564E-03	123	12.702	50.277	5.00	1.3049E-03
124	9.209	45.648	6.00	4.8151E-02	124	9.209	45.648	6.00	2.4647E-02	124	9.209	45.648	6.00	4.9160E-03
125	9.207	45.539	4.00	4.7862E-02	125	9.207	45.539	4.00	2.4572E-02	125	9.207	45.539	4.00	4.8995E-03
126	7.233	49.406	3.00	3.3434E-02	126	7.233	49.406	3.00	1.6817E-02	126	7.233	49.406	3.00	3.3507E-03
127	8.809	48.886	3.00	5.0242E-02	127	8.809	48.886	3.00	2.5347E-02	127	8.809	48.886	3.00	5.0558E-03
128	9.059	46.875	4.00	4.9596E-02	128	9.059	46.875	4.00	2.5116E-02	128	9.059	46.875	4.00	5.0053E-03
129	7.927	48.331	4.00	3.8878E-02	129	7.927	48.331	4.00	1.9489E-02	129	7.927	48.331	4.00	3.8849E-03
130	10.790	42.307	3.00	1.0823E-01	130	10.790	42.307	3.00	5.3961E-02	130	10.790	42.307	3.00	1.0794E-02
131	10.723	42.397	2.00	1.1675E-01	131	10.723	42.397	2.00	5.8173E-02	131	10.723	42.397	2.00	1.1633E-02
132	6.823	45.356	4.00	1.1153E-02	132	6.823	45.356	4.00	5.4589E-03	132	6.823	45.356	4.00	1.0734E-03
133	6.760	45.453	5.00	1.1009E-02	133	6.760	45.453	5.00	5.3591E-03	133	6.760	45.453	5.00	1.0523E-03
134	6.897	45.422	4.00	1.2062E-02	134	6.897	45.422	4.00	5.9293E-03	134	6.897	45.422	4.00	1.1677E-03
135	10.895	42.320	2.00	9.7177E-02	135	10.895	42.320	2.00	4.8445E-02	135	10.895	42.320	2.00	9.6911E-03
136	8.845	49.551	3.00	5.0596E-02	136	8.845	49.551	3.00	2.5470E-02	136	8.845	49.551	3.00	5.0701E-03
137	8.931	49.541	3.00	5.0882E-02	137	8.931	49.541	3.00	2.5676E-02	137	8.931	49.541	3.00	5.1093E-03
138	11.245	49.685	3.00	3.6076E-02	138	11.245	49.685	3.00	1.8019E-02	138	11.245	49.685	3.00	3.6026E-03
139	6.753	49.776	3.00	2.8783E-02	139	6.753	49.776	3.00	1.4365E-02	139	6.753	49.776	3.00	2.8628E-03
140	11.090	42.435	2.00	7.7950E-02	140	11.090	42.435	2.00	3.8883E-02	140	11.090	42.435	2.00	7.7726E-03
141	10.957	42.331	2.00	9.0586E-02	141	10.957	42.331	2.00	4.5166E-02	141	10.957	42.331	2.00	9.0345E-03
142	10.598	42.284	2.00	1.2599E-01	142	10.598	42.284	2.00	6.2916E-02	142	10.598	42.284	2.00	1.2582E-02
143	9.168	48.069	2.00	5.2618E-02	143	9.168	48.069	2.00	2.6510E-02	143	9.168	48.069	2.00	5.2927E-03
144	9.281	48.111	3.00	5.3303E-02	144	9.281	48.111	3.00	2.6965E-02	144	9.281	48.111	3.00	5.3830E-03
145	9.077	48.397	3.00	5.2569E-02	145	9.077	48.397	3.00	2.6297E-02	145	9.077	48.397	3.00	5.2494E-03
146	9.170	48.242	3.00	5.2826E-02	146	9.170	48.242	3.00	2.6554E-02	146	9.170	48.242	3.00	5.3001E-03
147	9.224	48.123	3.00	5.2968E-02	147	9.224	48.123	3.00	2.6729E-02	147	9.224	48.123	3.00	5.3358E-03
149	9.103	48.033	3.00	5.2207E-02	149	9.103	48.033	3.00	2.6246E-02	149	9.103	48.033	3.00	5.2402E-03
150	9.155	48.357	3.00	5.2959E-02	150	9.155	48.357	3.00	2.6558E-02	150	9.155	48.357	3.00	5.3008E-03
151	10.364	46.506	2.00	7.2532E-02	151	10.364	46.506	2.00	3.6653E-02	151	10.364	46.506	2.00	7.3302E-03
152	10.429	46.678	6.00	7.1284E-02	152	10.429	46.678	6.00	3.6010E-02	152	10.429	46.678	6.00	7.2000E-03
153	10.617	46.667	4.00	7.4222E-02	153	10.617	46.667	4.00	3.7694E-02	153	10.617	46.667	4.00	7.5363E-03
154	11.217	49.446	4.00	3.8830E-02	154	11.217	49.446	4.00	1.9371E-02	154	11.217	49.446	4.00	3.8726E-03
155	10.362	46.610	4.00	7.1113E-02	155	10.362	46.610	4.00	3.5871E-02	155	10.362	46.610	4.00	7.1729E-03
156	6.782	49.962	4.00	2.9856E-02	156	6.782	49.962	4.00	1.4899E-02	156	6.782	49.962	4.00	2.9730E-03
157	11.013	42.282	2.00	8.2903E-02	157	11.013	42.282	2.00	4.1365E-02	157	11.013	42.282	2.00	8.2728E-03
158	10.148	49.313	4.00	4.9614E-02	158	10.148	49.313	4.00	2.4935E-02	158	10.148	49.313	4.00	4.9782E-03
159	11.226	49.815	2.00	3.4913E-02	159	11.226	49.815	2.00	1.7504E-02	159	11.226	49.815	2.00	3.4968E-03
160	6.656	49.852	2.00	2.7946E-02	160	6.656	49.852	2.00	1.3935E-02	160	6.656	49.852	2.00	2.7777E-03
161	9.225	46.968	2.00	5.2192E-02	161	9.225	46.968	2.00	2.6292E-02	161	9.225	46.968	2.00	5.2454E-03
162	5.938	49.926	3.00	2.1008E-02	162	5.938	49.926	3.00	1.0301E-02	162	5.938	49.926	3.00	2.0452E-03
163	9.628	49.378	3.00	5.1719E-02	163	9.628	49.378	3.00	2.6026E-02	163	9.628	49.378	3.00	5.1900E-03
164	10.250	46.682	3.00	6.9034E-02	164	10.250	46.682	3.00	3.4614E-02	164	10.250	46.682	3.00	6.9171E-03
165	6.113	49.835	4.00	2.1985E-02	165	6.113	49.835	4.00	1.0947E-02	165	6.113	49.835	4.00	2.1729E-03
166	8.984	48.395	3.00	5.1626E-02	166	8.984	48.395	3.00	2.5872E-02	166	8.984	48.395	3.00	5.1642E-03
167	9.347	45.802	3.00	5.1495E-02	167	9.347	45.802	3.00	2.6536E-02	167	9.347	45.802	3.00	5.2958E-03

Table F-3.2
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Offense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (4.450, 23.920)					Moderate Aimpoint (4.450, 23.920)					Light Aimpoint (4.450, 23.920)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	2.0650E-02	168	5.836	50.035	4.00	1.0064E-02	168	5.836	50.035	4.00	1.9988E-03
169	5.800	49.861	4.00	1.9675E-02	169	5.800	49.861	4.00	9.5515E-03	169	5.800	49.861	4.00	1.8943E-03
170	9.510	49.506	4.00	5.1808E-02	170	9.510	49.506	4.00	2.5898E-02	170	9.510	49.506	4.00	5.1639E-03
171	9.409	49.498	4.00	5.1813E-02	171	9.409	49.498	4.00	2.5974E-02	171	9.409	49.498	4.00	5.1760E-03
172	10.079	49.696	4.00	4.7270E-02	172	10.079	49.696	4.00	2.3950E-02	172	10.079	49.696	4.00	4.7758E-03
173	9.889	49.626	4.00	4.8925E-02	173	9.889	49.626	4.00	2.4780E-02	173	9.889	49.626	4.00	4.9418E-03
174	10.064	46.471	4.00	6.7548E-02	174	10.064	46.471	4.00	3.3874E-02	174	10.064	46.471	4.00	6.7642E-03
175	9.819	46.598	4.00	6.0479E-02	175	9.819	46.598	4.00	3.1062E-02	175	9.819	46.598	4.00	6.2009E-03
176	10.057	46.658	4.00	6.5451E-02	176	10.057	46.658	4.00	3.3010E-02	176	10.057	46.658	4.00	6.5904E-03
177	9.973	46.643	4.00	6.3479E-02	177	9.973	46.643	4.00	3.2224E-02	177	9.973	46.643	4.00	6.4312E-03
178	5.792	49.720	4.00	1.9082E-02	178	5.792	49.720	4.00	9.2810E-03	178	5.792	49.720	4.00	1.8393E-03
179	5.972	50.150	4.00	2.2200E-02	179	5.972	50.150	4.00	1.0865E-02	179	5.972	50.150	4.00	2.1615E-03
180	10.861	43.129	4.00	1.1347E-01	180	10.861	43.129	4.00	5.6563E-02	180	10.861	43.129	4.00	1.1276E-02
181	11.213	43.174	4.00	8.1079E-02	181	11.213	43.174	4.00	4.0248E-02	181	11.213	43.174	4.00	8.0447E-03
182	10.559	43.004	4.00	1.3190E-01	182	10.559	43.004	4.00	6.6042E-02	182	10.559	43.004	4.00	1.3186E-02
186	12.487	49.863	3.00	1.8608E-02	186	12.487	49.863	3.00	8.9718E-03	186	12.487	49.863	3.00	1.7901E-03
187	12.857	49.476	3.00	1.3949E-02	187	12.857	49.476	3.00	6.9166E-03	187	12.857	49.476	3.00	1.3756E-03
188	6.139	49.026	3.00	1.9126E-02	188	6.139	49.026	3.00	9.4771E-03	188	6.139	49.026	3.00	1.8791E-03
189	5.908	49.290	3.00	1.8134E-02	189	5.908	49.290	3.00	9.0002E-03	189	5.908	49.290	3.00	1.7817E-03
190	9.092	48.131	8.00	5.2260E-02	190	9.092	48.131	8.00	2.6225E-02	190	9.092	48.131	8.00	5.2351E-03
191	9.196	46.746	2.00	5.1495E-02	191	9.196	46.746	2.00	2.5888E-02	191	9.196	46.746	2.00	5.1641E-03
192	9.123	46.758	2.00	5.0208E-02	192	9.123	46.758	2.00	2.5313E-02	192	9.123	46.758	2.00	5.0472E-03
193	7.974	48.204	2.00	3.9161E-02	193	7.974	48.204	2.00	1.9607E-02	193	7.974	48.204	2.00	3.9091E-03
194	7.911	48.293	2.00	3.8531E-02	194	7.911	48.293	2.00	1.9311E-02	194	7.911	48.293	2.00	3.8491E-03
195	10.224	46.931	2.00	6.6099E-02	195	10.224	46.931	2.00	3.3146E-02	195	10.224	46.931	2.00	6.6221E-03
196	10.654	46.844	2.00	7.2053E-02	196	10.654	46.844	2.00	3.6585E-02	196	10.654	46.844	2.00	7.3113E-03
197	10.503	46.322	2.00	7.7692E-02	197	10.503	46.322	2.00	3.9487E-02	197	10.503	46.322	2.00	7.8968E-03
198	9.994	46.745	2.00	6.2880E-02	198	9.994	46.745	2.00	3.1962E-02	198	9.994	46.745	2.00	6.3785E-03
199	10.245	46.833	2.00	6.7621E-02	199	10.245	46.833	2.00	3.3805E-02	199	10.245	46.833	2.00	6.7552E-03
200	9.182	45.726	2.00	4.7838E-02	200	9.182	45.726	2.00	2.4372E-02	200	9.182	45.726	2.00	4.8622E-03
201	9.312	45.828	2.00	5.0820E-02	201	9.312	45.828	2.00	2.6095E-02	201	9.312	45.828	2.00	5.2082E-03
202	9.294	45.449	2.00	4.9655E-02	202	9.294	45.449	2.00	2.5720E-02	202	9.294	45.449	2.00	5.1277E-03
203	9.405	45.436	2.00	5.3037E-02	203	9.405	45.436	2.00	2.7230E-02	203	9.405	45.436	2.00	5.4330E-03
204	9.256	48.008	2.00	5.3153E-02	204	9.256	48.008	2.00	2.6895E-02	204	9.256	48.008	2.00	5.3709E-03
205	6.956	45.454	2.00	1.2718E-02	205	6.956	45.454	2.00	6.2711E-03	205	6.956	45.454	2.00	1.2365E-03
206	10.774	42.454	2.00	1.1304E-01	206	10.774	42.454	2.00	5.6251E-02	206	10.774	42.454	2.00	1.1250E-02
207	10.948	42.402	2.00	9.3218E-02	207	10.948	42.402	2.00	4.6446E-02	207	10.948	42.402	2.00	9.2894E-03
208	11.091	42.478	2.00	7.8900E-02	208	11.091	42.478	2.00	3.9343E-02	208	11.091	42.478	2.00	7.8641E-03
209	10.869	42.349	2.00	1.0060E-01	209	10.869	42.349	2.00	5.0133E-02	209	10.869	42.349	2.00	1.0028E-02
210	7.880	48.198	2.00	3.7769E-02	210	7.880	48.198	2.00	1.8920E-02	210	7.880	48.198	2.00	3.7704E-03
211	10.748	42.548	2.00	1.1647E-01	211	10.748	42.548	2.00	5.7984E-02	211	10.748	42.548	2.00	1.1590E-02
212	6.932	45.285	4.00	1.1759E-02	212	6.932	45.285	4.00	5.8020E-03	212	6.932	45.285	4.00	1.1432E-03
213	9.046	48.117	3.00	5.1975E-02	213	9.046	48.117	3.00	2.6037E-02	213	9.046	48.117	3.00	5.1976E-03
214	9.112	48.189	3.00	5.2455E-02	214	9.112	48.189	3.00	2.6322E-02	214	9.112	48.189	3.00	5.2544E-03
216	9.062	46.820	4.00	4.9443E-02	216	9.062	46.820	4.00	2.5011E-02	216	9.062	46.820	4.00	4.9849E-03
217	9.083	47.027	4.00	5.0204E-02	217	9.083	47.027	4.00	2.5459E-02	217	9.083	47.027	4.00	5.0754E-03
218	9.051	47.019	4.00	4.9743E-02	218	9.051	47.019	4.00	2.5257E-02	218	9.051	47.019	4.00	5.0340E-03
219	9.013	47.028	4.00	4.9235E-02	219	9.013	47.028	4.00	2.5009E-02	219	9.013	47.028	4.00	4.9840E-03
220	8.964	47.019	4.00	4.8595E-02	220	8.964	47.019	4.00	2.4640E-02	220	8.964	47.019	4.00	4.9104E-03
221	7.866	48.425	4.00	3.8323E-02	221	7.866	48.425	4.00	1.9237E-02	221	7.866	48.425	4.00	3.8339E-03
222	7.904	48.425	4.00	3.8858E-02	222	7.904	48.425	4.00	1.9499E-02	222	7.904	48.425	4.00	3.8867E-03
223	7.951	48.433	4.00	3.9544E-02	223	7.951	48.433	4.00	1.9836E-02	223	7.951	48.433	4.00	3.9546E-03
224	7.819	48.424	4.00	3.7655E-02	224	7.819	48.424	4.00	1.8903E-02	224	7.819	48.424	4.00	3.7666E-03
225	7.929	48.300	4.00	3.8809E-02	225	7.929	48.300	4.00	1.9449E-02	225	7.929	48.300	4.00	3.8770E-03
226	10.758	42.201	4.00	1.0945E-01	226	10.758	42.201	4.00	5.4632E-02	226	10.758	42.201	4.00	1.0929E-02
227	10.836	42.132	4.00	9.9522E-02	227	10.836	42.132	4.00	4.9686E-02	227	10.836	42.132	4.00	9.9436E-03
228	10.859	42.183	4.00	9.8130E-02	228	10.859	42.183	4.00	4.8972E-02	228	10.859	42.183	4.00	9.7998E-03
229	10.939	42.475	4.00	9.5734E-02	229	10.939	42.475	4.00	4.7658E-02	229	10.939	42.475	4.00	9.5306E-03
230	6.761	45.361	5.00	1.0657E-02	230	6.761	45.361	5.00	5.1915E-03	230	6.761	45.361	5.00	1.0194E-03
231	6.880	45.213	5.00	1.0997E-02	231	6.880	45.213	5.00	5.4127E-03	231	6.880	45.213	5.00	1.0652E-03
232	9.283	48.051	5.00	5.3315E-02	232	9.283	48.051	5.00	2.6993E-02	232	9.283	48.051	5.00	5.3897E-03
233	9.076	48.344	5.00	5.2538E-02	233	9.076	48.344	5.00	2.6273E-02	233	9.076	48.344	5.00	5.2445E-03
234	9.171	48.201	5.00	5.2774E-02	234	9.171	48.201	5.00	2.6544E-02	234	9.171	48.201	5.00	5.2983E-03
235	10.014	46.937	5.00	6.1744E-02	235	10.014	46.937	5.00	3.1511E-02	235	10.014	46.937	5.00	6.2883E-03
236	9.223	48.060	5.00	5.2942E-02	236	9.223	48.060	5.00	2.6736E-02	236	9.223	48.060	5.00	5.3382E-03
237	9.156	48.309	5.00	5.2872E-02	237	9.156	48.309	5.00	2.6534E-02	237	9.156	48.309	5.00	5.2961E-03
238	8.987	48.346	5.00	5.1623E-02	238	8.987	48.346	5.00	2.5859E-02	238	8.987	48.346	5.00	5.1616E-03
239	10.579	46.422	5.00	7.7737E-02	239	10.579	46.422	5.00	3.9405E-02	239	10.579	46.422	5.00	7.8838E-03
240	10.491	42.450	5.00	1.3467E-01	240	10.491	42.450	5.00	6.7354E-02	240	10.491	42.450	5.00	1.3453E-02
241	10.706	46.484	5.00	7.8784E-02	241	10.706	46.484	5.00	3.9712E-02	241	10.706	46.484	5.00	7.9501E-03
242	10.798	46.470	5.00	8.0241E-02	242	10.798	46.470	5.00	4.0305E-02	242	10.798	46.470	5.00	8.0642E-03
243	10.126	46.910	5.00	6.4208E-02	243	10.126	46.910	5.00	3.2435E-02	243	10.126	46.910	5.00	6.4758E-03
244	10.336	46.922	5.00	6.7768E-02	244	10.336	46.922	5.00	3.3959E-02	244	10.336	46.922	5.00	6.7877E-03
245	10.750	46.730	5.00	7.5004E-02	245	10.750	46.730	5.00	3.7865E-02	245	10.750	46.730	5.00	7.5770E-03
246	10.818	46.559	5.00	7.8812E-02	246	10.818	46.559	5.00	3.9591E-02	246	10.818	46.559	5.00	7.9233E-03
247	10.846	42.387	5.00	1.0388E-01	247	10.846	42.387	5.00	5.1744E-02	247	10.846	42.387	5.00	1.0350E-02

Table F-3.2
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Offense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (4.450, 23.920)					Moderate Aimpoint (4.450, 23.920)					Light Aimpoint (4.450, 23.920)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	8.4952E-02	248	10.955	42.100	5.00	4.2414E-02	248	10.955	42.100	5.00	8.4860E-03
249	10.362	46.339	5.00	7.4423E-02	249	10.362	46.339	5.00	3.7715E-02	249	10.362	46.339	5.00	7.5410E-03
250	9.367	45.631	5.00	5.1567E-02	250	9.367	45.631	5.00	2.6733E-02	250	9.367	45.631	5.00	5.3327E-03
251	9.378	45.682	5.00	5.1899E-02	251	9.378	45.682	5.00	2.6892E-02	251	9.378	45.682	5.00	5.3652E-03
252	9.381	45.733	5.00	5.2064E-02	252	9.381	45.733	5.00	2.6949E-02	252	9.381	45.733	5.00	5.3772E-03
253	8.778	49.558	4.00	5.0331E-02	253	8.778	49.558	4.00	2.5287E-02	253	8.778	49.558	4.00	5.0354E-03
254	11.364	49.446	4.00	3.7061E-02	254	11.364	49.446	4.00	1.8482E-02	254	11.364	49.446	4.00	3.6936E-03
255	9.070	49.530	7.00	5.1201E-02	255	9.070	49.530	7.00	2.5933E-02	255	9.070	49.530	7.00	5.1582E-03
256	7.785	48.318	2.00	3.6808E-02	256	7.785	48.318	2.00	1.8464E-02	256	7.785	48.318	2.00	3.6780E-03
258	7.892	48.149	2.00	3.7719E-02	258	7.892	48.149	2.00	1.8891E-02	258	7.892	48.149	2.00	3.7646E-03
259	7.839	48.229	3.00	3.7296E-02	259	7.839	48.229	3.00	1.8690E-02	259	7.839	48.229	3.00	3.7239E-03
261	9.121	46.815	2.00	5.0370E-02	261	9.121	46.815	2.00	2.5420E-02	261	9.121	46.815	2.00	5.0681E-03
264	10.880	42.213	6.00	9.6504E-02	264	10.880	42.213	6.00	4.8149E-02	264	10.880	42.213	6.00	9.6347E-03
265	11.038	42.174	3.00	7.7202E-02	265	11.038	42.174	3.00	3.8546E-02	265	11.038	42.174	3.00	7.7086E-03
269	10.759	42.060	2.00	1.0633E-01	269	10.759	42.060	2.00	5.3131E-02	269	10.759	42.060	2.00	1.0632E-02
270	11.077	42.122	2.00	7.1284E-02	270	11.077	42.122	2.00	3.5602E-02	270	11.077	42.122	2.00	7.1183E-03
273	10.992	42.130	4.00	8.1402E-02	273	10.992	42.130	4.00	4.0640E-02	273	10.992	42.130	4.00	8.1295E-03
274	10.943	42.205	4.00	8.9073E-02	274	10.943	42.205	4.00	4.4449E-02	274	10.943	42.205	4.00	8.8929E-03
275	10.922	42.146	4.00	9.0028E-02	275	10.922	42.146	4.00	4.4938E-02	275	10.922	42.146	4.00	8.9921E-03
276	11.113	42.169	4.00	6.8600E-02	276	11.113	42.169	4.00	3.4257E-02	276	11.113	42.169	4.00	6.8494E-03
277	10.886	42.648	1.00	1.0504E-01	277	10.886	42.648	1.00	5.2134E-02	277	10.886	42.648	1.00	1.0426E-02
278	10.882	42.109	1.00	9.3795E-02	278	10.882	42.109	1.00	4.6827E-02	278	10.882	42.109	1.00	9.3720E-03
279	11.151	42.140	1.00	6.3932E-02	279	11.151	42.140	1.00	3.1907E-02	279	11.151	42.140	1.00	6.3813E-03
280	11.031	42.559	2.00	8.7595E-02	280	11.031	42.559	2.00	4.3606E-02	280	11.031	42.559	2.00	8.7169E-03
281	10.438	42.395	2.00	1.3720E-01	281	10.438	42.395	2.00	6.8656E-02	281	10.438	42.395	2.00	1.3712E-02
282	10.719	42.175	2.00	1.1313E-01	282	10.719	42.175	2.00	5.6492E-02	282	10.719	42.175	2.00	1.1300E-02
284	10.749	42.595	2.00	1.1695E-01	284	10.749	42.595	2.00	5.8225E-02	284	10.749	42.595	2.00	1.1635E-02
285	9.931	47.046	2.00	5.9769E-02	285	9.931	47.046	2.00	3.0828E-02	285	9.931	47.046	2.00	6.1508E-03
286	9.424	45.654	2.00	5.3208E-02	286	9.424	45.654	2.00	2.7481E-02	286	9.424	45.654	2.00	5.4838E-03
287	7.629	50.205	2.00	4.0697E-02	287	7.629	50.205	2.00	2.0576E-02	287	7.629	50.205	2.00	4.1079E-03
290	10.956	50.319	2.00	3.3422E-02	290	10.956	50.319	2.00	1.6903E-02	290	10.956	50.319	2.00	3.3694E-03
291	8.926	50.343	2.00	4.9418E-02	291	8.926	50.343	2.00	2.4693E-02	291	8.926	50.343	2.00	4.9364E-03
293	7.936	48.474	5.00	3.9470E-02	293	7.936	48.474	5.00	1.9809E-02	293	7.936	48.474	5.00	3.9492E-03
294	7.870	48.475	5.00	3.8550E-02	294	7.870	48.475	5.00	1.9360E-02	294	7.870	48.475	5.00	3.8588E-03
295	7.829	48.482	5.00	3.7999E-02	295	7.829	48.482	5.00	1.9080E-02	295	7.829	48.482	5.00	3.8025E-03
296	7.905	48.473	5.00	3.9033E-02	296	7.905	48.473	5.00	1.9596E-02	296	7.905	48.473	5.00	3.9062E-03
297	9.070	47.086	5.00	5.0067E-02	297	9.070	47.086	5.00	2.5425E-02	297	9.070	47.086	5.00	5.0692E-03
298	9.042	47.071	5.00	4.9665E-02	298	9.042	47.071	5.00	2.5240E-02	298	9.042	47.071	5.00	5.0312E-03
299	8.995	47.083	5.00	4.9100E-02	299	8.995	47.083	5.00	2.4903E-02	299	8.995	47.083	5.00	4.9643E-03
300	8.958	47.076	5.00	4.8621E-02	300	8.958	47.076	5.00	2.4626E-02	300	8.958	47.076	5.00	4.9091E-03
301	7.333	49.509	4.00	3.5090E-02	301	7.333	49.509	4.00	1.7676E-02	301	7.333	49.509	4.00	3.5234E-03
302	7.223	49.531	4.00	3.3708E-02	302	7.223	49.531	4.00	1.6943E-02	302	7.223	49.531	4.00	3.3772E-03
303	7.102	49.534	4.00	3.2107E-02	303	7.102	49.534	4.00	1.6100E-02	303	7.102	49.534	4.00	3.2091E-03
304	8.733	49.028	4.00	4.9644E-02	304	8.733	49.028	4.00	2.4988E-02	304	8.733	49.028	4.00	4.9824E-03
305	8.648	49.028	4.00	4.9056E-02	305	8.648	49.028	4.00	2.4641E-02	305	8.648	49.028	4.00	4.9141E-03
306	8.827	49.020	4.00	5.0268E-02	306	8.827	49.020	4.00	2.5361E-02	306	8.827	49.020	4.00	5.0557E-03
307	8.583	50.301	4.00	4.8148E-02	307	8.583	50.301	4.00	2.4336E-02	307	8.583	50.301	4.00	4.8537E-03
308	6.572	50.629	4.00	2.9603E-02	308	6.572	50.629	4.00	1.4787E-02	308	6.572	50.629	4.00	2.9525E-03
309	10.450	46.852	4.00	6.9445E-02	309	10.450	46.852	4.00	3.5011E-02	309	10.450	46.852	4.00	6.9991E-03
310	11.183	50.374	4.00	3.0169E-02	310	11.183	50.374	4.00	1.5264E-02	310	11.183	50.374	4.00	3.0444E-03
321	11.110	42.321	1.00	7.2772E-02	321	11.110	42.321	1.00	3.6338E-02	321	11.110	42.321	1.00	7.2639E-03
322	10.514	42.291	4.00	1.3326E-01	322	10.514	42.291	4.00	6.6577E-02	322	10.514	42.291	4.00	1.3315E-02
323	10.517	42.409	3.00	1.3349E-01	323	10.517	42.409	3.00	6.6725E-02	323	10.517	42.409	3.00	1.3334E-02
324	10.448	42.294	3.00	1.3689E-01	324	10.448	42.294	3.00	6.8453E-02	324	10.448	42.294	3.00	1.3683E-02
325	10.492	42.500	9.00	1.3459E-01	325	10.492	42.500	9.00	6.7328E-02	325	10.492	42.500	9.00	1.3444E-02

Table F-3.3
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (4.880, 39.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	4.1732E-01
2	11.564	50.495	4.00	4.1787E-01
3	8.693	50.315	4.00	4.0566E-01
4	9.225	50.221	4.00	4.1221E-01
5	9.374	50.524	4.00	3.9921E-01
6	9.225	50.524	4.00	3.9758E-01
7	9.097	50.534	4.00	3.9715E-01
8	8.954	50.542	4.00	3.9736E-01
9	8.617	50.560	4.00	3.9697E-01
10	8.495	50.552	4.00	3.9697E-01
11	8.373	50.534	4.00	3.9714E-01
12	8.250	50.547	4.00	3.9715E-01
13	11.260	50.508	4.00	4.1513E-01
14	11.374	50.497	4.00	4.1673E-01
15	9.347	45.818	3.00	1.6647E+00
16	9.315	45.716	2.00	1.6865E+00
17	8.700	49.576	2.00	4.5252E-01
18	9.008	49.534	2.00	4.6304E-01
19	6.838	49.795	1.00	4.1550E-01
20	6.666	50.008	2.00	4.0895E-01
21	11.369	49.655	1.00	5.1557E-01
22	11.177	49.570	2.00	5.2693E-01
23	7.914	48.242	2.00	6.8587E-01
25	9.203	47.020	2.00	1.2771E+00
27	9.010	46.883	2.00	1.3162E+00
28	7.866	48.313	2.00	6.6020E-01
29	9.155	46.980	2.00	1.2888E+00
30	10.093	49.471	2.00	5.0312E-01
31	7.404	49.288	1.00	4.5434E-01
32	9.162	45.542	2.00	1.7208E+00
33	9.134	45.693	1.00	1.6880E+00
34	9.236	45.448	2.00	1.7402E+00
36	9.184	45.669	1.00	1.6946E+00
37	9.376	45.557	2.00	1.7194E+00
40	10.792	42.386	5.00	1.1818E+00
41	9.312	45.638	2.00	1.7024E+00
43	10.740	42.320	1.00	1.2832E+00
44	10.438	42.496	2.00	2.1340E+00
48	10.165	46.551	1.00	1.4918E+00
50	9.107	49.460	2.00	4.7541E-01
51	9.325	48.044	2.00	8.6161E-01
52	9.035	48.198	2.00	7.8124E-01
54	9.191	48.044	2.00	8.5073E-01
55	9.529	49.086	2.00	5.5248E-01
56	9.628	49.104	2.00	5.5337E-01
59	6.988	45.463	1.00	1.6877E+00
60	6.741	45.290	1.00	1.7225E+00
61	6.835	45.503	5.00	1.6730E+00
62	6.947	45.334	6.00	1.7179E+00
63	6.825	45.253	3.00	1.7329E+00
65	6.947	45.513	3.00	1.6739E+00
66	9.451	45.758	2.00	1.6797E+00
67	6.814	45.579	3.00	1.6519E+00
68	6.881	45.563	4.00	1.6585E+00
69	6.057	48.927	2.00	4.6124E-01
70	9.286	45.768	3.00	1.6752E+00
71	10.734	42.486	1.00	1.5137E+00
72	10.680	42.398	1.00	1.5989E+00
73	10.841	42.495	1.00	1.1490E+00
74	11.272	50.379	3.00	4.2579E-01
75	10.670	50.291	3.00	4.2378E-01
76	5.966	50.466	9.00	4.0049E-01
77	6.112	50.469	9.00	4.0030E-01
78	6.340	50.468	4.00	3.9978E-01
79	6.239	50.475	9.00	4.0000E-01
80	6.819	50.693	9.00	3.9457E-01
81	6.712	50.630	9.00	3.9543E-01
82	6.903	50.608	4.00	3.9584E-01
83	6.972	50.488	9.00	3.9764E-01
84	7.296	50.661	9.00	3.9495E-01
85	7.381	50.566	9.00	3.9626E-01
86	7.458	50.491	4.00	3.9730E-01
87	7.546	50.383	9.00	3.9929E-01
88	6.707	50.453	3.00	3.9873E-01
89	7.474	50.111	3.00	4.0699E-01
90	10.433	50.482	9.00	4.0939E-01

Moderate
Aimpoint (4.880, 39.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.0867E-01
2	11.564	50.495	4.00	2.0897E-01
3	8.693	50.315	4.00	2.0283E-01
4	9.225	50.221	4.00	2.0611E-01
5	9.374	50.524	4.00	1.9957E-01
6	9.225	50.524	4.00	1.9873E-01
7	9.097	50.534	4.00	1.9854E-01
8	8.954	50.542	4.00	1.9868E-01
9	8.617	50.560	4.00	1.9849E-01
10	8.495	50.552	4.00	1.9849E-01
11	8.373	50.534	4.00	1.9857E-01
12	8.250	50.547	4.00	1.9857E-01
13	11.260	50.508	4.00	2.0757E-01
14	11.374	50.497	4.00	2.0837E-01
15	9.347	45.818	3.00	8.3097E-01
16	9.315	45.716	2.00	8.4185E-01
17	8.700	49.576	2.00	2.2621E-01
18	9.008	49.534	2.00	2.3154E-01
19	6.838	49.795	1.00	2.0804E-01
20	6.666	50.008	2.00	2.0465E-01
21	11.369	49.655	1.00	2.5797E-01
22	11.177	49.570	2.00	2.6367E-01
23	7.914	48.242	2.00	3.4279E-01
25	9.203	47.020	2.00	6.3779E-01
27	9.010	46.883	2.00	6.5793E-01
28	7.866	48.313	2.00	3.3009E-01
29	9.155	46.980	2.00	6.4379E-01
30	10.093	49.471	2.00	2.5144E-01
31	7.404	49.288	1.00	2.2694E-01
32	9.162	45.542	2.00	8.5877E-01
33	9.134	45.693	1.00	8.4253E-01
34	9.236	45.448	2.00	8.6861E-01
36	9.184	45.669	1.00	8.4571E-01
37	9.376	45.557	2.00	8.5846E-01
40	10.792	42.386	5.00	5.9046E-01
41	9.312	45.638	2.00	8.4981E-01
43	10.740	42.320	1.00	6.4161E-01
44	10.438	42.496	2.00	1.0669E+00
48	10.165	46.551	1.00	7.4552E-01
50	9.107	49.460	2.00	2.3782E-01
51	9.325	48.044	2.00	4.3019E-01
52	9.035	48.198	2.00	3.9063E-01
54	9.191	48.044	2.00	4.2464E-01
55	9.529	49.086	2.00	2.7575E-01
56	9.628	49.104	2.00	2.7621E-01
59	6.988	45.463	1.00	8.4543E-01
60	6.741	45.290	1.00	8.6349E-01
61	6.835	45.503	5.00	8.3846E-01
62	6.947	45.334	6.00	8.6133E-01
63	6.825	45.253	3.00	8.6850E-01
65	6.947	45.513	3.00	8.3831E-01
66	9.451	45.758	2.00	8.3864E-01
67	6.814	45.579	3.00	8.2757E-01
68	6.881	45.563	4.00	8.3061E-01
69	6.057	48.927	2.00	2.3100E-01
70	9.286	45.768	3.00	8.3620E-01
71	10.734	42.486	1.00	7.5539E-01
72	10.680	42.398	1.00	7.9880E-01
73	10.841	42.495	1.00	5.7338E-01
74	11.272	50.379	3.00	2.1291E-01
75	10.670	50.291	3.00	2.1220E-01
76	5.966	50.466	9.00	1.9999E-01
77	6.112	50.469	9.00	1.9980E-01
78	6.340	50.468	4.00	1.9961E-01
79	6.239	50.475	9.00	1.9960E-01
80	6.819	50.693	9.00	1.9751E-01
81	6.712	50.630	9.00	1.9784E-01
82	6.903	50.608	4.00	1.9822E-01
83	6.972	50.488	9.00	1.9921E-01
84	7.296	50.661	9.00	1.9790E-01
85	7.381	50.566	9.00	1.9851E-01
86	7.458	50.491	4.00	1.9898E-01
87	7.546	50.383	9.00	1.9994E-01
88	6.707	50.453	3.00	1.9950E-01
89	7.474	50.111	3.00	2.0388E-01
90	10.433	50.482	9.00	2.0516E-01

Light
Aimpoint (4.880, 39.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	4.1772E-02
2	11.564	50.495	4.00	4.1863E-02
3	8.693	50.315	4.00	4.0575E-02
4	9.225	50.221	4.00	4.1312E-02
5	9.374	50.524	4.00	3.9971E-02
6	9.225	50.524	4.00	3.9836E-02
7	9.097	50.534	4.00	3.9772E-02
8	8.954	50.542	4.00	3.9766E-02
9	8.617	50.560	4.00	3.9740E-02
10	8.495	50.552	4.00	3.9766E-02
11	8.373	50.534	4.00	3.9804E-02
12	8.250	50.547	4.00	3.9778E-02
13	11.260	50.508	4.00	4.1533E-02
14	11.374	50.497	4.00	4.1681E-02
15	9.347	45.818	3.00	1.6614E-01
16	9.315	45.716	2.00	1.6827E-01
17	8.700	49.576	2.00	4.5268E-02
18	9.008	49.534	2.00	4.6331E-02
19	6.838	49.795	1.00	4.1550E-02
20	6.666	50.008	2.00	4.0926E-02
21	11.369	49.655	1.00	5.1650E-02
22	11.177	49.570	2.00	5.2735E-02
23	7.914	48.242	2.00	6.8597E-02
25	9.203	47.020	2.00	1.2770E-01
27	9.010	46.883	2.00	1.3160E-01
28	7.866	48.313	2.00	6.6042E-02
29	9.155	46.980	2.00	1.2887E-01
30	10.093	49.471	2.00	5.0321E-02
31	7.404	49.288	1.00	4.5475E-02
32	9.162	45.542	2.00	1.7147E-01
33	9.134	45.693	1.00	1.6827E-01
34	9.236	45.448	2.00	1.7355E-01
36	9.184	45.669	1.00	1.6888E-01
37	9.376	45.557	2.00	1.7168E-01
40	10.792	42.386	5.00	1.1818E-01
41	9.312	45.638	2.00	1.6986E-01
43	10.740	42.320	1.00	1.2832E-01
44	10.438	42.496	2.00	2.1340E-01
48	10.165	46.551	1.00	1.4910E-01
50	9.107	49.460	2.00	4.7554E-02
51	9.325	48.044	2.00	8.6083E-02
52	9.035	48.198	2.00	7.8069E-02
54	9.191	48.044	2.00	8.4947E-02
55	9.529	49.086	2.00	5.5247E-02
56	9.628	49.104	2.00	5.5343E-02
59	6.988	45.463	1.00	1.6878E-01
60	6.741	45.290	1.00	1.7238E-01
61	6.835	45.503	5.00	1.6736E-01
62	6.947	45.334	6.00	1.7179E-01
63	6.825	45.253	3.00	1.7334E-01
65	6.947	45.513	3.00	1.6740E-01
66	9.451	45.758	2.00	1.6777E-01
67	6.814	45.579	3.00	1.6526E-01
68	6.881	45.563	4.00	1.6589E-01
69	6.057	48.927	2.00	4.6275E-02
70	9.286	45.768	3.00	1.6711E-01
71	10.734	42.486	1.00	1.5137E-01
72	10.680	42.398	1.00	1.5989E-01
73	10.841	42.495	1.00	1.1490E-01
74	11.272	50.379	3.00	4.2588E-02
75	10.670	50.291	3.00	4.2449E-02
76	5.966	50.466	9.00	4.0067E-02
77	6.112	50.469	9.00	4.0036E-02
78	6.340	50.468	4.00	3.9991E-02
79	6.239	50.475	9.00	4.0001E-02
80	6.819	50.693	9.00	3.9517E-02
81	6.712	50.630	9.00	3.9609E-02
82	6.903	50.608	4.00	3.9622E-02
83	6.972	50.488	9.00	3.9782E-02
84	7.296	50.661	9.00	3.9516E-02
85	7.381	50.566	9.00	3.9671E-02
86	7.458	50.491	4.00	3.9799E-02
87	7.546	50.383	9.00	4.0007E-02
88	6.707	50.453	3.00	3.9923E-02
89	7.474	50.111	3.00	4.0803E-02
90	10.433	50.482	9.00	4.0955E-02

Table F-3.3
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (4.880, 39.730)					Moderate Aimpoint (4.880, 39.730)					Light Aimpoint (4.880, 39.730)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	4.1101E-01	91	10.532	50.469	9.00	2.0595E-01	91	10.532	50.469	9.00	4.1112E-02
92	10.618	50.471	4.00	4.1179E-01	92	10.618	50.471	4.00	2.0625E-01	92	10.618	50.471	4.00	4.1212E-02
93	10.714	50.458	9.00	4.1333E-01	93	10.714	50.458	9.00	2.0695E-01	93	10.714	50.458	9.00	4.1392E-02
94	10.806	50.458	9.00	4.1392E-01	94	10.806	50.458	9.00	2.0718E-01	94	10.806	50.458	9.00	4.1474E-02
95	10.886	50.463	9.00	4.1397E-01	95	10.886	50.463	9.00	2.0715E-01	95	10.886	50.463	9.00	4.1495E-02
96	10.965	50.466	4.00	4.1475E-01	96	10.965	50.466	4.00	2.0749E-01	96	10.965	50.466	4.00	4.1566E-02
97	11.080	50.466	9.00	4.1652E-01	97	11.080	50.466	9.00	2.0833E-01	97	11.080	50.466	9.00	4.1712E-02
98	8.568	49.822	9.00	4.2737E-01	98	8.568	49.822	9.00	2.1364E-01	98	8.568	49.822	9.00	4.2739E-02
99	8.667	49.854	9.00	4.2541E-01	99	8.667	49.854	9.00	2.1267E-01	99	8.667	49.854	9.00	4.2558E-02
100	8.855	49.854	4.00	4.2835E-01	100	8.855	49.854	4.00	2.1418E-01	100	8.855	49.854	4.00	4.2892E-02
101	8.983	49.851	9.00	4.3005E-01	101	8.983	49.851	9.00	2.1505E-01	101	8.983	49.851	9.00	4.3093E-02
102	10.494	46.773	3.00	1.4340E+00	102	10.494	46.773	3.00	7.1787E-01	102	10.494	46.773	3.00	1.4312E-01
103	9.999	46.817	1.00	1.4038E+00	103	9.999	46.817	1.00	6.9956E-01	103	9.999	46.817	1.00	1.4038E-01
104	10.012	47.018	4.00	1.3251E+00	104	10.012	47.018	4.00	6.6160E-01	104	10.012	47.018	4.00	1.3251E-01
105	10.124	47.005	4.00	1.3362E+00	105	10.124	47.005	4.00	6.6719E-01	105	10.124	47.005	4.00	1.3359E-01
106	10.228	47.008	2.00	1.3397E+00	106	10.228	47.008	2.00	6.6940E-01	106	10.228	47.008	2.00	1.3383E-01
107	10.338	46.997	4.00	1.3494E+00	107	10.338	46.997	4.00	6.7458E-01	107	10.338	46.997	4.00	1.3468E-01
108	10.752	46.815	4.00	1.4296E+00	108	10.752	46.815	4.00	7.1584E-01	108	10.752	46.815	4.00	1.4285E-01
109	10.818	46.635	4.00	1.4862E+00	109	10.818	46.635	4.00	7.4578E-01	109	10.818	46.635	4.00	1.4862E-01
110	10.859	46.478	4.00	1.5334E+00	110	10.859	46.478	4.00	7.6961E-01	110	10.859	46.478	4.00	1.5334E-01
111	10.656	46.929	2.00	1.3891E+00	111	10.656	46.929	2.00	6.9485E-01	111	10.656	46.929	2.00	1.3864E-01
112	10.708	46.424	4.00	1.5412E+00	112	10.708	46.424	4.00	7.7392E-01	112	10.708	46.424	4.00	1.5411E-01
113	10.612	46.387	4.00	1.5487E+00	113	10.612	46.387	4.00	7.7689E-01	113	10.612	46.387	4.00	1.5484E-01
114	10.539	46.317	2.00	1.5659E+00	114	10.539	46.317	2.00	7.8491E-01	114	10.539	46.317	2.00	1.5657E-01
115	10.400	46.322	4.00	1.5626E+00	115	10.400	46.322	4.00	7.8249E-01	115	10.400	46.322	4.00	1.5623E-01
116	10.166	49.480	5.00	5.0471E-01	116	10.166	49.480	5.00	2.5228E-01	116	10.166	49.480	5.00	5.0481E-02
117	10.234	49.391	3.00	5.2206E-01	117	10.234	49.391	3.00	2.6106E-01	117	10.234	49.391	3.00	5.2242E-02
118	12.860	50.139	5.00	4.5072E-01	118	12.860	50.139	5.00	2.2534E-01	118	12.860	50.139	5.00	4.5248E-02
119	12.821	49.837	5.00	5.0096E-01	119	12.821	49.837	5.00	2.5063E-01	119	12.821	49.837	5.00	5.0105E-02
120	13.056	49.401	5.00	4.8324E-01	120	13.056	49.401	5.00	2.4138E-01	120	13.056	49.401	5.00	4.8893E-02
121	13.015	49.683	5.00	4.6215E-01	121	13.015	49.683	5.00	2.3105E-01	121	13.015	49.683	5.00	4.6621E-02
122	12.474	50.350	5.00	4.3595E-01	122	12.474	50.350	5.00	2.1844E-01	122	12.474	50.350	5.00	4.4495E-02
123	12.702	50.277	5.00	4.3813E-01	123	12.702	50.277	5.00	2.1934E-01	123	12.702	50.277	5.00	4.4578E-02
124	9.209	45.648	6.00	1.6992E+00	124	9.209	45.648	6.00	8.4806E-01	124	9.209	45.648	6.00	1.6938E-01
125	9.207	45.539	4.00	1.7216E+00	125	9.207	45.539	4.00	8.5927E-01	125	9.207	45.539	4.00	1.7163E-01
126	7.233	49.406	3.00	4.3967E-01	126	7.233	49.406	3.00	2.1973E-01	126	7.233	49.406	3.00	4.4096E-02
127	8.809	48.886	3.00	5.6096E-01	127	8.809	48.886	3.00	2.8048E-01	127	8.809	48.886	3.00	5.6112E-02
128	9.059	46.875	4.00	1.3220E+00	128	9.059	46.875	4.00	6.6095E-01	128	9.059	46.875	4.00	1.3219E-01
129	7.927	48.331	4.00	6.5768E-01	129	7.927	48.331	4.00	3.2883E-01	129	7.927	48.331	4.00	6.5781E-02
130	10.790	42.307	3.00	1.0852E+00	130	10.790	42.307	3.00	5.4271E-01	130	10.790	42.307	3.00	1.0852E-01
131	10.723	42.397	2.00	1.4428E+00	131	10.723	42.397	2.00	7.2078E-01	131	10.723	42.397	2.00	1.4428E-01
132	6.823	45.356	4.00	1.7095E+00	132	6.823	45.356	4.00	8.5722E-01	132	6.823	45.356	4.00	1.7102E-01
133	6.760	45.453	5.00	1.6846E+00	133	6.760	45.453	5.00	8.4490E-01	133	6.760	45.453	5.00	1.6857E-01
134	6.897	45.422	4.00	1.6956E+00	134	6.897	45.422	4.00	8.5006E-01	134	6.897	45.422	4.00	1.6959E-01
135	10.895	42.320	2.00	7.2663E-01	135	10.895	42.320	2.00	3.6347E-01	135	10.895	42.320	2.00	7.2663E-02
136	8.845	49.551	3.00	4.5703E-01	136	8.845	49.551	3.00	2.2845E-01	136	8.845	49.551	3.00	4.5733E-02
137	8.931	49.541	3.00	4.6007E-01	137	8.931	49.541	3.00	2.3001E-01	137	8.931	49.541	3.00	4.6038E-02
138	11.245	49.685	3.00	5.0688E-01	138	11.245	49.685	3.00	2.5358E-01	138	11.245	49.685	3.00	5.0741E-02
139	6.753	49.776	3.00	4.1537E-01	139	6.753	49.776	3.00	2.0790E-01	139	6.753	49.776	3.00	4.1550E-02
140	11.090	42.435	2.00	4.4832E-01	140	11.090	42.435	2.00	2.2404E-01	140	11.090	42.435	2.00	4.4832E-02
141	10.957	42.331	2.00	5.7062E-01	141	10.957	42.331	2.00	2.8549E-01	141	10.957	42.331	2.00	5.7062E-02
142	10.598	42.284	2.00	1.7569E+00	142	10.598	42.284	2.00	8.7856E-01	142	10.598	42.284	2.00	1.7569E-01
143	9.168	48.069	2.00	8.3937E-01	143	9.168	48.069	2.00	4.1907E-01	143	9.168	48.069	2.00	8.3820E-02
144	9.281	48.111	3.00	8.3223E-01	144	9.281	48.111	3.00	4.1566E-01	144	9.281	48.111	3.00	8.3136E-02
145	9.077	48.397	3.00	7.1295E-01	145	9.077	48.397	3.00	3.5683E-01	145	9.077	48.397	3.00	7.1270E-02
146	9.170	48.242	3.00	7.7484E-01	146	9.170	48.242	3.00	3.8738E-01	146	9.170	48.242	3.00	7.7417E-02
147	9.224	48.123	3.00	8.2318E-01	147	9.224	48.123	3.00	4.1113E-01	147	9.224	48.123	3.00	8.2214E-02
149	9.103	48.033	3.00	8.4767E-01	149	9.103	48.033	3.00	4.2322E-01	149	9.103	48.033	3.00	8.4653E-02
150	9.155	48.357	3.00	7.3192E-01	150	9.155	48.357	3.00	3.6623E-01	150	9.155	48.357	3.00	7.3154E-02
151	10.364	46.506	2.00	1.5117E+00	151	10.364	46.506	2.00	7.5674E-01	151	10.364	46.506	2.00	1.5103E-01
152	10.429	46.678	6.00	1.4639E+00	152	10.429	46.678	6.00	7.3294E-01	152	10.429	46.678	6.00	1.4615E-01
153	10.617	46.667	4.00	1.4706E+00	153	10.617	46.667	4.00	7.3732E-01	153	10.617	46.667	4.00	1.4693E-01
154	11.217	49.446	4.00	5.5307E-01	154	11.217	49.446	4.00	2.7673E-01	154	11.217	49.446	4.00	5.5368E-02
155	10.362	46.610	4.00	1.4826E+00	155	10.362	46.610	4.00	7.4201E-01	155	10.362	46.610	4.00	1.4805E-01
156	6.782	49.962	4.00	4.1071E-01	156	6.782	49.962	4.00	2.0565E-01	156	6.782	49.962	4.00	4.1085E-02
157	11.013	42.282	2.00	4.6472E-01	157	11.013	42.282	2.00	2.3256E-01	157	11.013	42.282	2.00	4.6472E-02
158	10.148	49.313	4.00	5.3049E-01	158	10.148	49.313	4.00	2.6518E-01	158	10.148	49.313	4.00	5.3067E-02
159	11.226	49.815	2.00	4.8507E-01	159	11.226	49.815	2.00	2.4259E-01	159	11.226	49.815	2.00	4.8543E-02
160	6.656	49.852	2.00	4.1259E-01	160	6.656	49.852	2.00	2.0648E-01	160	6.656	49.852	2.00	4.1291E-02
161	9.225	46.968	2.00	1.2979E+00	161	9.225	46.968	2.00	6.4853E-01	161	9.225	46.968	2.00	1.2979E-01
162	5.938	49.926	3.00	4.0950E-01	162	5.938	49.926	3.00	2.0476E-01	162	5.938	49.926	3.00	4.0967E-02
163	9.628	49.378	3.00	5.0067E-01	163	9.628	49.378	3.00	2.5024E-01	163	9.628	49.378	3.00	5.0119E-02
164	10.250	46.682	3.00	1.4566E+00	164	10.250	46.682	3.00	7.2801E-01	164	10.250	46.682	3.00	1.4551E-01
165	6.113	49.835	4.00	4.1200E-01	165	6.113	49.835	4.00	2.0608E-01	165	6.113	49.835	4.00	4.1221E-02
166	8.984	48.395	3.00	7.0773E-01	166	8.984	48.395	3.00	3.5427E-01	166	8.984	48.395	3.00	7.0758E-02
167	9.347	45.802	3.00	1.6684E+00	167	9.347	45.802	3.00	8.3284E-01	167	9.347	45.802	3.00	1.6651E-01

Table F-3.3
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (4.880, 39.730)					Moderate Aimpoint (4.880, 39.730)					Light Aimpoint (4.880, 39.730)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	4.0669E-01	168	5.836	50.035	4.00	2.0327E-01	168	5.836	50.035	4.00	4.0706E-02
169	5.800	49.861	4.00	4.1154E-01	169	5.800	49.861	4.00	2.0583E-01	169	5.800	49.861	4.00	4.1196E-02
170	9.510	49.506	4.00	4.7700E-01	170	9.510	49.506	4.00	2.3851E-01	170	9.510	49.506	4.00	4.7739E-02
171	9.409	49.498	4.00	4.7661E-01	171	9.409	49.498	4.00	2.3833E-01	171	9.409	49.498	4.00	4.7680E-02
172	10.079	49.696	4.00	4.7089E-01	172	10.079	49.696	4.00	2.3541E-01	172	10.079	49.696	4.00	4.7134E-02
173	9.889	49.626	4.00	4.7425E-01	173	9.889	49.626	4.00	2.3710E-01	173	9.889	49.626	4.00	4.7510E-02
174	10.064	46.471	4.00	1.5120E+00	174	10.064	46.471	4.00	7.5541E-01	174	10.064	46.471	4.00	1.5117E-01
175	9.819	46.598	4.00	1.4630E+00	175	9.819	46.598	4.00	7.3042E-01	175	9.819	46.598	4.00	1.4630E-01
176	10.057	46.658	4.00	1.4559E+00	176	10.057	46.658	4.00	7.2656E-01	176	10.057	46.658	4.00	1.4555E-01
177	9.973	46.643	4.00	1.4575E+00	177	9.973	46.643	4.00	7.2698E-01	177	9.973	46.643	4.00	1.4574E-01
178	5.792	49.720	4.00	4.1579E-01	178	5.792	49.720	4.00	2.0810E-01	178	5.792	49.720	4.00	4.1616E-02
179	5.972	50.150	4.00	4.0530E-01	179	5.972	50.150	4.00	2.0246E-01	179	5.972	50.150	4.00	4.0548E-02
180	10.861	43.129	4.00	1.7919E+00	180	10.861	43.129	4.00	8.9732E-01	180	10.861	43.129	4.00	1.7919E-01
181	11.213	43.174	4.00	7.5209E-01	181	11.213	43.174	4.00	3.7628E-01	181	11.213	43.174	4.00	7.5209E-02
182	10.559	43.004	4.00	2.0612E+00	182	10.559	43.004	4.00	1.0289E+00	182	10.559	43.004	4.00	2.0612E-01
186	12.487	49.863	3.00	5.0393E-01	186	12.487	49.863	3.00	2.5204E-01	186	12.487	49.863	3.00	5.1155E-02
187	12.857	49.476	3.00	5.3142E-01	187	12.857	49.476	3.00	2.6577E-01	187	12.857	49.476	3.00	5.3389E-02
188	6.139	49.026	3.00	4.5023E-01	188	6.139	49.026	3.00	2.2552E-01	188	6.139	49.026	3.00	4.5177E-02
189	5.908	49.290	3.00	4.3191E-01	189	5.908	49.290	3.00	2.1638E-01	189	5.908	49.290	3.00	4.3225E-02
190	9.092	48.131	8.00	8.1020E-01	190	9.092	48.131	8.00	4.0483E-01	190	9.092	48.131	8.00	8.0937E-02
191	9.196	46.746	2.00	1.3775E+00	191	9.196	46.746	2.00	6.8932E-01	191	9.196	46.746	2.00	1.3775E-01
192	9.123	46.758	2.00	1.3691E+00	192	9.123	46.758	2.00	6.8521E-01	192	9.123	46.758	2.00	1.3690E-01
193	7.974	48.204	2.00	7.0201E-01	193	7.974	48.204	2.00	3.5078E-01	193	7.974	48.204	2.00	7.0201E-02
194	7.911	48.293	2.00	6.6911E-01	194	7.911	48.293	2.00	3.3449E-01	194	7.911	48.293	2.00	6.6925E-02
195	10.224	46.931	2.00	1.3681E+00	195	10.224	46.931	2.00	6.8345E-01	195	10.224	46.931	2.00	1.3667E-01
196	10.654	46.844	2.00	1.4163E+00	196	10.654	46.844	2.00	7.0896E-01	196	10.654	46.844	2.00	1.4142E-01
197	10.503	46.322	2.00	1.5641E+00	197	10.503	46.322	2.00	7.8375E-01	197	10.503	46.322	2.00	1.5637E-01
198	9.994	46.745	2.00	1.4271E+00	198	9.994	46.745	2.00	7.1132E-01	198	9.994	46.745	2.00	1.4271E-01
199	10.245	46.833	2.00	1.4047E+00	199	10.245	46.833	2.00	7.0177E-01	199	10.245	46.833	2.00	1.4030E-01
200	9.182	45.726	2.00	1.6824E+00	200	9.182	45.726	2.00	8.3965E-01	200	9.182	45.726	2.00	1.6769E-01
201	9.312	45.828	2.00	1.6620E+00	201	9.312	45.828	2.00	8.2956E-01	201	9.312	45.828	2.00	1.6582E-01
202	9.294	45.449	2.00	1.7402E+00	202	9.294	45.449	2.00	8.6874E-01	202	9.294	45.449	2.00	1.7366E-01
203	9.405	45.436	2.00	1.7435E+00	203	9.405	45.436	2.00	8.7057E-01	203	9.405	45.436	2.00	1.7418E-01
204	9.256	48.008	2.00	8.7003E-01	204	9.256	48.008	2.00	4.3424E-01	204	9.256	48.008	2.00	8.6898E-02
205	6.956	45.454	2.00	1.6892E+00	205	6.956	45.454	2.00	8.4634E-01	205	6.956	45.454	2.00	1.6892E-01
206	10.774	42.454	2.00	1.3325E+00	206	10.774	42.454	2.00	6.6522E-01	206	10.774	42.454	2.00	1.3325E-01
207	10.948	42.402	2.00	6.5286E-01	207	10.948	42.402	2.00	3.2639E-01	207	10.948	42.402	2.00	6.5286E-02
208	11.091	42.478	2.00	4.7270E-01	208	11.091	42.478	2.00	2.3615E-01	208	11.091	42.478	2.00	4.7270E-02
209	10.869	42.349	2.00	8.5869E-01	209	10.869	42.349	2.00	4.2930E-01	209	10.869	42.349	2.00	8.5869E-02
210	7.880	48.198	2.00	6.9821E-01	210	7.880	48.198	2.00	3.4890E-01	210	7.880	48.198	2.00	6.9833E-02
211	10.748	42.548	2.00	1.5394E+00	211	10.748	42.548	2.00	7.6766E-01	211	10.748	42.548	2.00	1.5394E-01
212	6.932	45.285	4.00	1.7284E+00	212	6.932	45.285	4.00	8.6633E-01	212	6.932	45.285	4.00	1.7283E-01
213	9.046	48.117	3.00	8.1167E-01	213	9.046	48.117	3.00	4.0562E-01	213	9.046	48.117	3.00	8.1091E-02
214	9.112	48.189	3.00	7.9032E-01	214	9.112	48.189	3.00	3.9503E-01	214	9.112	48.189	3.00	7.8961E-02
216	9.062	46.820	4.00	1.3427E+00	216	9.062	46.820	4.00	6.7163E-01	216	9.062	46.820	4.00	1.3427E-01
217	9.083	47.027	4.00	1.2664E+00	217	9.083	47.027	4.00	6.3218E-01	217	9.083	47.027	4.00	1.2660E-01
218	9.051	47.019	4.00	1.2673E+00	218	9.051	47.019	4.00	6.3266E-01	218	9.051	47.019	4.00	1.2669E-01
219	9.013	47.028	4.00	1.2615E+00	219	9.013	47.028	4.00	6.2962E-01	219	9.013	47.028	4.00	1.2610E-01
220	8.964	47.019	4.00	1.2619E+00	220	8.964	47.019	4.00	6.2982E-01	220	8.964	47.019	4.00	1.2614E-01
221	7.866	48.425	4.00	6.2475E-01	221	7.866	48.425	4.00	3.1256E-01	221	7.866	48.425	4.00	6.2506E-02
222	7.904	48.425	4.00	6.2692E-01	222	7.904	48.425	4.00	3.1362E-01	222	7.904	48.425	4.00	6.2717E-02
223	7.951	48.433	4.00	6.2828E-01	223	7.951	48.433	4.00	3.1427E-01	223	7.951	48.433	4.00	6.2846E-02
224	7.819	48.424	4.00	6.2273E-01	224	7.819	48.424	4.00	3.1158E-01	224	7.819	48.424	4.00	6.2312E-02
225	7.929	48.300	4.00	6.6781E-01	225	7.929	48.300	4.00	3.3384E-01	225	7.929	48.300	4.00	6.6793E-02
226	10.758	42.201	4.00	1.0564E+00	226	10.758	42.201	4.00	5.2841E-01	226	10.758	42.201	4.00	1.0564E-01
227	10.836	42.132	4.00	6.7046E-01	227	10.836	42.132	4.00	3.3545E-01	227	10.836	42.132	4.00	6.7046E-02
228	10.859	42.183	4.00	6.6173E-01	228	10.859	42.183	4.00	3.3122E-01	228	10.859	42.183	4.00	6.6173E-02
229	10.939	42.475	4.00	7.8291E-01	229	10.939	42.475	4.00	3.9098E-01	229	10.939	42.475	4.00	7.8291E-02
230	6.761	45.361	5.00	1.7067E+00	230	6.761	45.361	5.00	8.5584E-01	230	6.761	45.361	5.00	1.7079E-01
231	6.880	45.213	5.00	1.7431E+00	231	6.880	45.213	5.00	8.7343E-01	231	6.880	45.213	5.00	1.7431E-01
232	9.283	48.051	5.00	8.5556E-01	232	9.283	48.051	5.00	4.2715E-01	232	9.283	48.051	5.00	8.5464E-02
233	9.076	48.344	5.00	7.3170E-01	233	9.076	48.344	5.00	3.6612E-01	233	9.076	48.344	5.00	7.3136E-02
234	9.171	48.201	5.00	7.9008E-01	234	9.171	48.201	5.00	3.9488E-01	234	9.171	48.201	5.00	7.8930E-02
235	10.014	46.937	5.00	1.3573E+00	235	10.014	46.937	5.00	6.7717E-01	235	10.014	46.937	5.00	1.3573E-01
236	9.223	48.060	5.00	8.4723E-01	236	9.223	48.060	5.00	4.2296E-01	236	9.223	48.060	5.00	8.4611E-02
237	9.156	48.309	5.00	7.4939E-01	237	9.156	48.309	5.00	3.7485E-01	237	9.156	48.309	5.00	7.4890E-02
238	8.987	48.346	5.00	7.2502E-01	238	8.987	48.346	5.00	3.6285E-01	238	8.987	48.346	5.00	7.2481E-02
239	10.579	46.422	5.00	1.5387E+00	239	10.579	46.422	5.00	7.7171E-01	239	10.579	46.422	5.00	1.5382E-01
240	10.491	42.450	5.00	2.1320E+00	240	10.491	42.450	5.00	1.0657E+00	240	10.491	42.450	5.00	2.1320E-01
241	10.706	46.484	5.00	1.5253E+00	241	10.706	46.484	5.00	7.6609E-01	241	10.706	46.484	5.00	1.5251E-01
242	10.798	46.470	5.00	1.5325E+00	242	10.798	46.470	5.00	7.6957E-01	242	10.798	46.470	5.00	1.5325E-01
243	10.126	46.910	5.00	1.3723E+00	243	10.126	46.910	5.00	6.8494E-01	243	10.126	46.910	5.00	1.3717E-01
244	10.336	46.922	5.00	1.3764E+00	244	10.336	46.922	5.00	6.8808E-01	244	10.336	46.922	5.00	1.3738E-01
245	10.750	46.730	5.00	1.4554E+00	245	10.750	46.730	5.00	7.2952E-01	245	10.750	46.730	5.00	1.4547E-01
246	10.818	46.559	5.00	1.5085E+00	246	10.818	46.559	5.00	7.5741E-01	246	10.818	46.559	5.00	1.5085E-01
247	10.846	42.387	5.00	9.9116E-01	247	10.846	42.387	5.00	4.9526E-01	247	10.846	42.387	5.00	9.9116E-02

Table F-3.3
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (4.880, 39.730)					Moderate Aimpoint (4.880, 39.730)					Light Aimpoint (4.880, 39.730)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	4.3412E-01	248	10.955	42.100	5.00	2.1726E-01	248	10.955	42.100	5.00	4.3412E-02
249	10.362	46.339	5.00	1.5576E+00	249	10.362	46.339	5.00	7.7977E-01	249	10.362	46.339	5.00	1.5572E-01
250	9.367	45.631	5.00	1.7045E+00	250	9.367	45.631	5.00	8.5097E-01	250	9.367	45.631	5.00	1.7016E-01
251	9.378	45.682	5.00	1.6944E+00	251	9.378	45.682	5.00	8.4591E-01	251	9.378	45.682	5.00	1.6915E-01
252	9.381	45.733	5.00	1.6841E+00	252	9.381	45.733	5.00	8.4075E-01	252	9.381	45.733	5.00	1.6812E-01
253	8.778	49.558	4.00	4.5551E-01	253	8.778	49.558	4.00	2.2769E-01	253	8.778	49.558	4.00	4.5573E-02
254	11.364	49.446	4.00	5.5869E-01	254	11.364	49.446	4.00	2.7945E-01	254	11.364	49.446	4.00	5.5970E-02
255	9.070	49.530	7.00	4.6507E-01	255	9.070	49.530	7.00	2.3259E-01	255	9.070	49.530	7.00	4.6530E-02
256	7.785	48.318	2.00	6.5394E-01	256	7.785	48.318	2.00	3.2701E-01	256	7.785	48.318	2.00	6.5429E-02
258	7.892	48.149	2.00	7.1508E-01	258	7.892	48.149	2.00	3.5726E-01	258	7.892	48.149	2.00	7.1515E-02
259	7.839	48.229	3.00	6.8558E-01	259	7.839	48.229	3.00	3.4265E-01	259	7.839	48.229	3.00	6.8577E-02
261	9.121	46.815	2.00	1.3480E+00	261	9.121	46.815	2.00	6.7433E-01	261	9.121	46.815	2.00	1.3479E-01
264	10.880	42.213	6.00	6.2982E-01	264	10.880	42.213	6.00	3.1536E-01	264	10.880	42.213	6.00	6.2982E-02
265	11.038	42.174	3.00	3.6839E-01	265	11.038	42.174	3.00	1.8450E-01	265	11.038	42.174	3.00	3.6839E-02
269	10.759	42.060	2.00	8.5001E-01	269	10.759	42.060	2.00	4.2501E-01	269	10.759	42.060	2.00	8.5001E-02
270	11.077	42.122	2.00	2.8590E-01	270	11.077	42.122	2.00	1.4316E-01	270	11.077	42.122	2.00	2.8590E-02
273	10.992	42.130	4.00	4.0355E-01	273	10.992	42.130	4.00	2.0203E-01	273	10.992	42.130	4.00	4.0355E-02
274	10.943	42.205	4.00	5.1442E-01	274	10.943	42.205	4.00	2.5765E-01	274	10.943	42.205	4.00	5.1442E-02
275	10.922	42.146	4.00	5.0527E-01	275	10.922	42.146	4.00	2.5293E-01	275	10.922	42.146	4.00	5.0526E-02
276	11.113	42.169	4.00	2.6369E-01	276	11.113	42.169	4.00	1.3204E-01	276	11.113	42.169	4.00	2.6368E-02
277	10.886	42.648	1.00	1.1858E+00	277	10.886	42.648	1.00	5.9070E-01	277	10.886	42.648	1.00	1.1858E-01
278	10.882	42.109	1.00	5.3417E-01	278	10.882	42.109	1.00	2.6729E-01	278	10.882	42.109	1.00	5.3417E-02
279	11.151	42.140	1.00	1.9601E-01	279	11.151	42.140	1.00	9.8163E-02	279	11.151	42.140	1.00	1.9600E-02
280	11.031	42.559	2.00	6.0768E-01	280	11.031	42.559	2.00	3.0345E-01	280	11.031	42.559	2.00	6.0768E-02
281	10.438	42.395	2.00	2.1458E+00	281	10.438	42.395	2.00	1.0739E+00	281	10.438	42.395	2.00	2.1458E-01
282	10.719	42.175	2.00	1.1639E+00	282	10.719	42.175	2.00	5.8208E-01	282	10.719	42.175	2.00	1.1639E-01
284	10.749	42.595	2.00	1.5918E+00	284	10.749	42.595	2.00	7.9334E-01	284	10.749	42.595	2.00	1.5918E-01
285	9.931	47.046	2.00	1.3090E+00	285	9.931	47.046	2.00	6.5388E-01	285	9.931	47.046	2.00	1.3090E-01
286	9.424	45.654	2.00	1.7008E+00	286	9.424	45.654	2.00	8.4917E-01	286	9.424	45.654	2.00	1.6986E-01
287	7.629	50.205	2.00	4.0355E-01	287	7.629	50.205	2.00	2.0207E-01	287	7.629	50.205	2.00	4.0411E-02
290	10.956	50.319	2.00	4.2524E-01	290	10.956	50.319	2.00	2.1280E-01	290	10.956	50.319	2.00	4.2615E-02
291	8.926	50.343	2.00	4.0530E-01	291	8.926	50.343	2.00	2.0266E-01	291	8.926	50.343	2.00	4.0580E-02
293	7.936	48.474	5.00	6.1725E-01	293	7.936	48.474	5.00	3.0879E-01	293	7.936	48.474	5.00	6.1748E-02
294	7.870	48.475	5.00	6.1248E-01	294	7.870	48.475	5.00	3.0645E-01	294	7.870	48.475	5.00	6.1283E-02
295	7.829	48.482	5.00	6.0788E-01	295	7.829	48.482	5.00	3.0419E-01	295	7.829	48.482	5.00	6.0831E-02
296	7.905	48.473	5.00	6.1540E-01	296	7.905	48.473	5.00	3.0788E-01	296	7.905	48.473	5.00	6.1568E-02
297	9.070	47.086	5.00	1.2431E+00	297	9.070	47.086	5.00	6.2014E-01	297	9.070	47.086	5.00	1.2426E-01
298	9.042	47.071	5.00	1.2469E+00	298	9.042	47.071	5.00	6.2211E-01	298	9.042	47.071	5.00	1.2464E-01
299	8.995	47.083	5.00	1.2393E+00	299	8.995	47.083	5.00	6.1813E-01	299	8.995	47.083	5.00	1.2387E-01
300	8.958	47.076	5.00	1.2396E+00	300	8.958	47.076	5.00	6.1828E-01	300	8.958	47.076	5.00	1.2389E-01
301	7.333	49.509	4.00	4.3213E-01	301	7.333	49.509	4.00	2.1607E-01	301	7.333	49.509	4.00	4.3316E-02
302	7.223	49.531	4.00	4.2838E-01	302	7.223	49.531	4.00	2.1421E-01	302	7.223	49.531	4.00	4.2989E-02
303	7.102	49.534	4.00	4.2750E-01	303	7.102	49.534	4.00	2.1379E-01	303	7.102	49.534	4.00	4.2895E-02
304	8.733	49.028	4.00	5.2769E-01	304	8.733	49.028	4.00	2.6360E-01	304	8.733	49.028	4.00	5.2788E-02
305	8.648	49.028	4.00	5.2332E-01	305	8.648	49.028	4.00	2.6135E-01	305	8.648	49.028	4.00	5.2353E-02
306	8.827	49.020	4.00	5.3458E-01	306	8.827	49.020	4.00	2.6722E-01	306	8.827	49.020	4.00	5.3472E-02
307	8.583	50.301	4.00	4.0562E-01	307	8.583	50.301	4.00	2.0281E-01	307	8.583	50.301	4.00	4.0596E-02
308	6.572	50.629	4.00	3.9581E-01	308	6.572	50.629	4.00	1.9790E-01	308	6.572	50.629	4.00	3.9623E-02
309	10.450	46.852	4.00	1.4067E+00	309	10.450	46.852	4.00	7.0373E-01	309	10.450	46.852	4.00	1.4030E-01
310	11.183	50.374	4.00	4.2510E-01	310	11.183	50.374	4.00	2.1259E-01	310	11.183	50.374	4.00	4.2540E-02
321	11.110	42.321	1.00	3.5350E-01	321	11.110	42.321	1.00	1.7680E-01	321	11.110	42.321	1.00	3.5349E-02
322	10.514	42.291	4.00	2.0780E+00	322	10.514	42.291	4.00	1.0390E+00	322	10.514	42.291	4.00	2.0780E-01
323	10.517	42.409	3.00	2.1337E+00	323	10.517	42.409	3.00	1.0665E+00	323	10.517	42.409	3.00	2.1337E-01
324	10.448	42.294	3.00	2.1558E+00	324	10.448	42.294	3.00	1.0785E+00	324	10.448	42.294	3.00	2.1558E-01
325	10.492	42.500	9.00	2.1258E+00	325	10.492	42.500	9.00	1.0620E+00	325	10.492	42.500	9.00	2.1258E-01

Table F-3.4.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (5.050, 34.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.6599E-01
2	11.564	50.495	4.00	1.7373E-01
4	9.225	50.221	4.00	1.1281E-04
5	9.374	50.524	4.00	2.4640E-04
6	9.225	50.524	4.00	2.1497E-05
7	9.097	50.534	4.00	2.6554E-06
13	11.260	50.508	4.00	5.1736E-01
14	11.374	50.497	4.00	3.7006E-01
15	9.347	45.818	3.00	1.5568E+00
16	9.315	45.716	2.00	1.5569E+00
18	9.008	49.534	2.00	1.3147E-04
21	11.369	49.655	1.00	1.4360E-01
22	11.177	49.570	2.00	3.3230E-01
25	9.203	47.020	2.00	6.0120E-01
27	9.010	46.883	2.00	3.0369E-01
29	9.155	46.980	2.00	5.2134E-01
30	10.093	49.471	2.00	5.8333E-01
32	9.162	45.542	2.00	1.6957E+00
33	9.134	45.693	1.00	1.6657E+00
34	9.236	45.448	2.00	1.5412E+00
36	9.184	45.669	1.00	1.7013E+00
37	9.376	45.557	2.00	1.2512E+00
41	9.312	45.638	2.00	1.5020E+00
48	10.165	46.551	1.00	2.0028E-01
50	9.107	49.460	2.00	6.3498E-04
51	9.325	48.044	2.00	1.8408E-01
52	9.035	48.198	2.00	1.5216E-02
54	9.191	48.044	2.00	7.6170E-02
55	9.529	49.086	2.00	7.0781E-02
56	9.628	49.104	2.00	1.2714E-01
66	9.451	45.758	2.00	1.2319E+00
70	9.286	45.768	3.00	1.6233E+00
74	11.272	50.379	3.00	4.7863E-01
75	10.670	50.291	3.00	8.3912E-01
90	10.433	50.482	9.00	4.0951E-01
91	10.532	50.469	9.00	5.4708E-01
92	10.618	50.471	4.00	6.5471E-01
93	10.714	50.458	9.00	7.6576E-01
94	10.806	50.458	9.00	8.2684E-01
95	10.886	50.463	9.00	8.3493E-01
96	10.965	50.466	4.00	8.1296E-01
97	11.080	50.466	9.00	7.2744E-01
100	8.855	49.854	4.00	9.3724E-07
101	8.983	49.851	9.00	1.7047E-05
102	10.494	46.773	3.00	3.6630E-02
103	9.999	46.817	1.00	7.2307E-01
104	10.012	47.018	4.00	8.8507E-01
105	10.124	47.005	4.00	5.8408E-01
106	10.228	47.008	2.00	3.6716E-01
107	10.338	46.997	4.00	1.9857E-01
108	10.752	46.815	4.00	3.8760E-03
109	10.818	46.635	4.00	8.3959E-04
110	10.859	46.478	4.00	2.0731E-04
111	10.656	46.929	2.00	1.5899E-02
112	10.708	46.424	4.00	1.1352E-03
113	10.612	46.387	4.00	2.5549E-03
114	10.539	46.317	2.00	4.5754E-03
115	10.400	46.322	4.00	1.7209E-02
116	10.166	49.480	5.00	7.2036E-01
117	10.234	49.391	3.00	9.2772E-01
122	12.474	50.350	5.00	8.1253E-05
124	9.209	45.648	6.00	1.6726E+00
125	9.207	45.539	4.00	1.6508E+00
127	8.809	48.886	3.00	1.4393E-04
128	9.059	46.875	4.00	3.9476E-01
136	8.845	49.551	3.00	9.3042E-06
137	8.931	49.541	3.00	4.1669E-05
138	11.245	49.685	3.00	2.8379E-01
143	9.168	48.069	2.00	6.2926E-02
144	9.281	48.111	3.00	1.2271E-01
145	9.077	48.397	3.00	1.2908E-02
146	9.170	48.242	3.00	4.1476E-02
147	9.224	48.123	3.00	8.0182E-02
149	9.103	48.033	3.00	4.2980E-02
150	9.155	48.357	3.00	2.7978E-02
151	10.364	46.506	2.00	4.3828E-02

Moderate
Aimpoint (5.050, 34.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.5979E-01
2	11.564	50.495	4.00	1.0228E-01
4	9.225	50.221	4.00	2.1920E-05
5	9.374	50.524	4.00	9.2048E-05
13	11.260	50.508	4.00	3.2676E-01
14	11.374	50.497	4.00	2.2839E-01
15	9.347	45.818	3.00	7.7025E-01
16	9.315	45.716	2.00	7.6878E-01
18	9.008	49.534	2.00	3.7719E-05
21	11.369	49.655	1.00	7.1038E-02
22	11.177	49.570	2.00	1.6448E-01
25	9.203	47.020	2.00	3.2383E-01
27	9.010	46.883	2.00	1.6216E-01
29	9.155	46.980	2.00	2.8067E-01
30	10.093	49.471	2.00	3.1805E-01
32	9.162	45.542	2.00	8.5880E-01
33	9.134	45.693	1.00	8.6192E-01
34	9.236	45.448	2.00	7.5595E-01
36	9.184	45.669	1.00	8.6734E-01
37	9.376	45.557	2.00	5.9416E-01
41	9.312	45.638	2.00	7.3620E-01
48	10.165	46.551	1.00	8.0487E-02
50	9.107	49.460	2.00	2.6151E-04
51	9.325	48.044	2.00	9.7531E-02
52	9.035	48.198	2.00	7.4533E-03
54	9.191	48.044	2.00	3.9523E-02
55	9.529	49.086	2.00	3.6899E-02
56	9.628	49.104	2.00	6.7279E-02
66	9.451	45.758	2.00	5.8561E-01
70	9.286	45.768	3.00	8.1289E-01
74	11.272	50.379	3.00	2.9900E-01
75	10.670	50.291	3.00	5.3887E-01
90	10.433	50.482	9.00	2.6891E-01
91	10.532	50.469	9.00	3.6086E-01
92	10.618	50.471	4.00	4.3317E-01
93	10.714	50.458	9.00	5.0609E-01
94	10.806	50.458	9.00	5.4572E-01
95	10.886	50.463	9.00	5.4977E-01
96	10.965	50.466	4.00	5.3368E-01
97	11.080	50.466	9.00	4.7256E-01
102	10.494	46.773	3.00	1.3161E-02
103	9.999	46.817	1.00	3.2615E-01
104	10.012	47.018	4.00	4.0906E-01
105	10.124	47.005	4.00	2.5898E-01
106	10.228	47.008	2.00	1.5629E-01
107	10.338	46.997	4.00	8.0409E-02
108	10.752	46.815	4.00	1.2014E-03
109	10.818	46.635	4.00	2.2031E-04
110	10.859	46.478	4.00	2.2760E-05
111	10.656	46.929	2.00	5.4489E-03
112	10.708	46.424	4.00	3.0860E-04
113	10.612	46.387	4.00	7.4961E-04
114	10.539	46.317	2.00	1.4127E-03
115	10.400	46.322	4.00	5.7859E-03
116	10.166	49.480	5.00	3.9223E-01
117	10.234	49.391	3.00	5.0025E-01
122	12.474	50.350	5.00	2.2341E-06
124	9.209	45.648	6.00	8.4498E-01
125	9.207	45.539	4.00	8.2460E-01
127	8.809	48.886	3.00	3.7625E-05
128	9.059	46.875	4.00	2.1208E-01
137	8.931	49.541	3.00	6.3486E-06
138	11.245	49.685	3.00	1.4494E-01
143	9.168	48.069	2.00	3.2486E-02
144	9.281	48.111	3.00	6.4649E-02
145	9.077	48.397	3.00	6.3068E-03
146	9.170	48.242	3.00	2.1125E-02
147	9.224	48.123	3.00	4.1712E-02
149	9.103	48.033	3.00	2.1915E-02
150	9.155	48.357	3.00	1.4073E-02
151	10.364	46.506	2.00	1.5811E-02
152	10.429	46.678	6.00	1.6348E-02
153	10.617	46.667	4.00	2.6219E-03
154	11.217	49.446	4.00	1.0853E-01
155	10.362	46.610	4.00	2.1581E-02
158	10.148	49.313	4.00	4.4162E-01

Light
Aimpoint (5.050, 34.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	9.3351E-02
2	11.564	50.495	4.00	6.5799E-02
13	11.260	50.508	4.00	1.5545E-01
14	11.374	50.497	4.00	1.2098E-01
15	9.347	45.818	3.00	2.8153E-01
16	9.315	45.716	2.00	2.8282E-01
21	11.369	49.655	1.00	4.3960E-02
22	11.177	49.570	2.00	8.6929E-02
25	9.203	47.020	2.00	6.5675E-02
27	9.010	46.883	2.00	2.8530E-02
29	9.155	46.980	2.00	5.5087E-02
30	10.093	49.471	2.00	7.0515E-02
32	9.162	45.542	2.00	2.8411E-01
33	9.134	45.693	1.00	2.5937E-01
34	9.236	45.448	2.00	2.8491E-01
36	9.184	45.669	1.00	2.7889E-01
37	9.376	45.557	2.00	2.5259E-01
41	9.312	45.638	2.00	2.7901E-01
48	10.165	46.551	1.00	5.4272E-02
50	9.107	49.460	2.00	1.0162E-05
51	9.325	48.044	2.00	1.6599E-02
52	9.035	48.198	2.00	9.1649E-04
54	9.191	48.044	2.00	5.8953E-03
55	9.529	49.086	2.00	5.7308E-03
56	9.628	49.104	2.00	1.1320E-02
66	9.451	45.758	2.00	2.4795E-01
70	9.286	45.768	3.00	2.8282E-01
74	11.272	50.379	3.00	1.4406E-01
75	10.670	50.291	3.00	1.5638E-01
90	10.433	50.482	9.00	6.3272E-02
91	10.532	50.469	9.00	9.1983E-02
92	10.618	50.471	4.00	1.1814E-01
93	10.714	50.458	9.00	1.4934E-01
94	10.806	50.458	9.00	1.7437E-01
95	10.886	50.463	9.00	1.8766E-01
96	10.965	50.466	4.00	1.9470E-01
97	11.080	50.466	9.00	1.9098E-01
102	10.494	46.773	3.00	1.1572E-02
103	9.999	46.817	1.00	1.6132E-01
104	10.012	47.018	4.00	1.8787E-01
105	10.124	47.005	4.00	1.3451E-01
106	10.228	47.008	2.00	9.0934E-02
107	10.338	46.997	4.00	5.3086E-02
108	10.752	46.815	4.00	1.4217E-03
109	10.818	46.635	4.00	3.3166E-04
110	10.859	46.478	4.00	7.1778E-05
111	10.656	46.929	2.00	5.3211E-03
112	10.708	46.424	4.00	4.4784E-04
113	10.612	46.387	4.00	9.7690E-04
114	10.539	46.317	2.00	1.6896E-03
115	10.400	46.322	4.00	5.8668E-03
116	10.166	49.480	5.00	9.1763E-02
117	10.234	49.391	3.00	1.2647E-01
122	12.474	50.350	5.00	3.8778E-05
124	9.209	45.648	6.00	2.8245E-01
125	9.207	45.539	4.00	2.8859E-01
128	9.059	46.875	4.00	3.8937E-02
138	11.245	49.685	3.00	7.8763E-02
143	9.168	48.069	2.00	4.7520E-03
144	9.281	48.111	3.00	1.0370E-02
145	9.077	48.397	3.00	7.6974E-04
146	9.170	48.242	3.00	2.9672E-03
147	9.224	48.123	3.00	6.2987E-03
149	9.103	48.033	3.00	3.0637E-03
150	9.155	48.357	3.00	1.8968E-03
151	10.364	46.506	2.00	1.3792E-02
152	10.429	46.678	6.00	1.4061E-02
153	10.617	46.667	4.00	2.8753E-03
154	11.217	49.446	4.00	6.2279E-02
155	10.362	46.610	4.00	1.8011E-02
158	10.148	49.313	4.00	1.0640E-01
159	11.226	49.815	2.00	9.8879E-02
161	9.225	46.968	2.00	7.8762E-02
163	9.628	49.378	3.00	5.8119E-03
164	10.250	46.682	3.00	4.4801E-02
166	8.984	48.395	3.00	2.6547E-04

Table F-3.4.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (5.050, 34.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
152	10.429	46.678	6.00	4.5055E-02
153	10.617	46.667	4.00	8.1042E-03
154	11.217	49.446	4.00	2.2987E-01
155	10.362	46.610	4.00	5.8671E-02
158	10.148	49.313	4.00	8.1962E-01
159	11.226	49.815	2.00	3.5702E-01
161	9.225	46.968	2.00	7.0012E-01
163	9.628	49.378	3.00	7.0422E-02
164	10.250	46.682	3.00	1.6241E-01
166	8.984	48.395	3.00	5.3904E-03
167	9.347	45.802	3.00	1.5445E+00
170	9.510	49.506	4.00	2.1117E-02
171	9.409	49.498	4.00	9.7489E-03
172	10.079	49.696	4.00	4.0072E-01
173	9.889	49.626	4.00	1.9137E-01
174	10.064	46.471	4.00	3.0189E-01
175	9.819	46.598	4.00	1.0085E+00
176	10.057	46.658	4.00	4.4066E-01
177	9.973	46.643	4.00	6.2693E-01
186	12.487	49.863	3.00	8.9045E-07
190	9.092	48.131	8.00	3.0011E-02
191	9.196	46.746	2.00	8.4736E-01
192	9.123	46.758	2.00	6.3659E-01
195	10.224	46.931	2.00	3.2484E-01
196	10.654	46.844	2.00	1.1271E-02
197	10.503	46.322	2.00	6.4248E-03
198	9.994	46.745	2.00	6.6561E-01
199	10.245	46.833	2.00	2.3170E-01
200	9.182	45.726	2.00	1.6920E+00
201	9.312	45.828	2.00	1.6110E+00
202	9.294	45.449	2.00	1.3897E+00
203	9.405	45.436	2.00	1.0214E+00
204	9.256	48.008	2.00	1.2982E-01
213	9.046	48.117	3.00	2.2312E-02
214	9.112	48.189	3.00	3.0240E-02
216	9.062	46.820	4.00	4.3519E-01
217	9.083	47.027	4.00	3.4296E-01
218	9.051	47.019	4.00	2.9183E-01
219	9.013	47.028	4.00	2.2990E-01
220	8.964	47.019	4.00	1.7784E-01
232	9.283	48.051	5.00	1.3837E-01
233	9.076	48.344	5.00	1.4291E-02
234	9.171	48.201	5.00	4.7205E-02
235	10.014	46.937	5.00	8.0089E-01
236	9.223	48.060	5.00	9.4552E-02
237	9.156	48.309	5.00	3.1204E-02
238	8.987	48.346	5.00	6.5220E-03
239	10.579	46.422	5.00	4.7158E-03
241	10.706	46.484	5.00	1.6218E-03
242	10.798	46.470	5.00	5.2013E-04
243	10.126	46.910	5.00	4.9802E-01
244	10.336	46.922	5.00	1.6915E-01
245	10.750	46.730	5.00	2.7939E-03
246	10.818	46.559	5.00	6.2990E-04
249	10.362	46.339	5.00	2.4980E-02
250	9.367	45.631	5.00	1.3570E+00
251	9.378	45.682	5.00	1.3717E+00
252	9.381	45.733	5.00	1.4059E+00
254	11.364	49.446	4.00	1.0427E-01
255	9.070	49.530	7.00	2.9004E-04
261	9.121	46.815	2.00	5.8208E-01
285	9.931	47.046	2.00	1.1257E+00
286	9.424	45.654	2.00	1.2045E+00
290	10.956	50.319	2.00	8.5337E-01
297	9.070	47.086	5.00	2.8378E-01
298	9.042	47.071	5.00	2.4596E-01
299	8.995	47.083	5.00	1.8794E-01
300	8.958	47.076	5.00	1.4871E-01
304	8.733	49.028	4.00	2.2597E-05
305	8.648	49.028	4.00	5.3018E-06
306	8.827	49.020	4.00	1.0076E-04
309	10.450	46.852	4.00	6.2037E-02
310	11.183	50.374	4.00	5.9965E-01

Moderate
Aimpoint (5.050, 34.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	11.226	49.815	2.00	1.9171E-01
161	9.225	46.968	2.00	3.7731E-01
163	9.628	49.378	3.00	3.6951E-02
164	10.250	46.682	3.00	6.4512E-02
166	8.984	48.395	3.00	2.5367E-03
167	9.347	45.802	3.00	7.6292E-01
170	9.510	49.506	4.00	1.0753E-02
171	9.409	49.498	4.00	4.8340E-03
172	10.079	49.696	4.00	2.2349E-01
173	9.889	49.626	4.00	1.0410E-01
174	10.064	46.471	4.00	1.2541E-01
175	9.819	46.598	4.00	4.7013E-01
176	10.057	46.658	4.00	1.8948E-01
177	9.973	46.643	4.00	2.7820E-01
190	9.092	48.131	8.00	1.5090E-02
191	9.196	46.746	2.00	4.5567E-01
192	9.123	46.758	2.00	3.4335E-01
195	10.224	46.931	2.00	1.3676E-01
196	10.654	46.844	2.00	3.7579E-03
197	10.503	46.322	2.00	2.0222E-03
198	9.994	46.745	2.00	2.9703E-01
199	10.245	46.833	2.00	9.4366E-02
200	9.182	45.726	2.00	8.6798E-01
201	9.312	45.828	2.00	8.0606E-01
202	9.294	45.449	2.00	6.6937E-01
203	9.405	45.436	2.00	4.6728E-01
204	9.256	48.008	2.00	6.8383E-02
213	9.046	48.117	3.00	1.1117E-02
214	9.112	48.189	3.00	1.5208E-02
216	9.062	46.820	4.00	2.3427E-01
217	9.083	47.027	4.00	1.8359E-01
218	9.051	47.019	4.00	1.5564E-01
219	9.013	47.028	4.00	1.2192E-01
220	8.964	47.019	4.00	9.3849E-02
232	9.283	48.051	5.00	7.3035E-02
233	9.076	48.344	5.00	6.9948E-03
234	9.171	48.201	5.00	2.4162E-02
235	10.014	46.937	5.00	3.6604E-01
236	9.223	48.060	5.00	4.9428E-02
237	9.156	48.309	5.00	1.5734E-02
238	8.987	48.346	5.00	3.0961E-03
239	10.579	46.422	5.00	1.4655E-03
241	10.706	46.484	5.00	4.6253E-04
242	10.798	46.470	5.00	1.1774E-04
243	10.126	46.910	5.00	2.1744E-01
244	10.336	46.922	5.00	6.7622E-02
245	10.750	46.730	5.00	8.4059E-04
246	10.818	46.559	5.00	1.5338E-04
249	10.362	46.339	5.00	8.6183E-03
250	9.367	45.631	5.00	6.5298E-01
251	9.378	45.682	5.00	6.6200E-01
252	9.381	45.733	5.00	6.8224E-01
254	11.364	49.446	4.00	4.7766E-02
255	9.070	49.530	7.00	1.0302E-04
261	9.121	46.815	2.00	3.1378E-01
285	9.931	47.046	2.00	5.3640E-01
286	9.424	45.654	2.00	5.6963E-01
290	10.956	50.319	2.00	5.4224E-01
297	9.070	47.086	5.00	1.5130E-01
298	9.042	47.071	5.00	1.3066E-01
299	8.995	47.083	5.00	9.9331E-02
300	8.958	47.076	5.00	7.8156E-02
304	8.733	49.028	4.00	2.3934E-06
306	8.827	49.020	4.00	2.5498E-05
309	10.450	46.852	4.00	2.2999E-02
310	11.183	50.374	4.00	3.7782E-01

Light
Aimpoint (5.050, 34.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
167	9.347	45.802	3.00	2.8064E-01
170	9.510	49.506	4.00	1.4651E-03
171	9.409	49.498	4.00	5.9973E-04
172	10.079	49.696	4.00	4.6345E-02
173	9.889	49.626	4.00	1.8907E-02
174	10.064	46.471	4.00	7.7939E-02
175	9.819	46.598	4.00	2.0998E-01
176	10.057	46.658	4.00	1.0795E-01
177	9.973	46.643	4.00	1.4470E-01
190	9.092	48.131	8.00	2.0171E-03
191	9.196	46.746	2.00	1.0041E-01
192	9.123	46.758	2.00	6.9538E-02
195	10.224	46.931	2.00	8.1876E-02
196	10.654	46.844	2.00	3.8865E-03
197	10.503	46.322	2.00	2.3387E-03
198	9.994	46.745	2.00	1.5174E-01
199	10.245	46.833	2.00	6.1385E-02
200	9.182	45.726	2.00	2.7216E-01
201	9.312	45.828	2.00	2.8181E-01
202	9.294	45.449	2.00	2.7185E-01
203	9.405	45.436	2.00	2.2018E-01
204	9.256	48.008	2.00	1.0979E-02
213	9.046	48.117	3.00	1.4423E-03
214	9.112	48.189	3.00	2.0416E-03
216	9.062	46.820	4.00	4.3518E-02
217	9.083	47.027	4.00	3.3239E-02
218	9.051	47.019	4.00	2.7333E-02
219	9.013	47.028	4.00	2.0476E-02
220	8.964	47.019	4.00	1.5219E-02
232	9.283	48.051	5.00	1.1827E-02
233	9.076	48.344	5.00	8.5897E-04
234	9.171	48.201	5.00	3.4485E-03
235	10.014	46.937	5.00	1.7393E-01
236	9.223	48.060	5.00	7.6499E-03
237	9.156	48.309	5.00	2.1352E-03
238	8.987	48.346	5.00	3.3729E-04
239	10.579	46.422	5.00	1.7305E-03
241	10.706	46.484	5.00	6.2620E-04
242	10.798	46.470	5.00	2.0314E-04
243	10.126	46.910	5.00	1.1815E-01
244	10.336	46.922	5.00	4.6087E-02
245	10.750	46.730	5.00	1.0458E-03
246	10.818	46.559	5.00	2.4667E-04
249	10.362	46.339	5.00	8.2786E-03
250	9.367	45.631	5.00	2.6643E-01
251	9.378	45.682	5.00	2.6700E-01
252	9.381	45.733	5.00	2.6930E-01
254	11.364	49.446	4.00	3.1198E-02
261	9.121	46.815	2.00	6.2606E-02
285	9.931	47.046	2.00	2.2333E-01
286	9.424	45.654	2.00	2.4494E-01
290	10.956	50.319	2.00	2.0029E-01
297	9.070	47.086	5.00	2.6487E-02
298	9.042	47.071	5.00	2.2153E-02
299	8.995	47.083	5.00	1.6286E-02
300	8.958	47.076	5.00	1.2314E-02
309	10.450	46.852	4.00	1.8806E-02
310	11.183	50.374	4.00	1.6870E-01

Table F-3.4.2
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Available

Heavy
Aimpoint (8.900, 47.840)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
52	9.035	48.198	2.00	1.0345E+00
143	9.168	48.069	2.00	1.2888E-02
145	9.077	48.397	3.00	8.5801E-01
146	9.170	48.242	3.00	5.2127E-02
149	9.103	48.033	3.00	3.2541E-02
150	9.155	48.357	3.00	4.6296E-01
166	8.984	48.395	3.00	1.2471E-04
190	9.092	48.131	8.00	2.5123E-01
213	9.046	48.117	3.00	6.5738E-01
214	9.112	48.189	3.00	2.6236E-01
233	9.076	48.344	5.00	1.0377E+00
234	9.171	48.201	5.00	4.1109E-02
237	9.156	48.309	5.00	2.7397E-01
238	8.987	48.346	5.00	9.6290E-02

Moderate
Aimpoint (6.760, 44.900)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
59	6.988	45.463	1.00	5.2641E-01
60	6.741	45.290	1.00	3.8876E-01
61	6.835	45.503	5.00	4.9952E-01
62	6.947	45.334	6.00	9.1368E-01
63	6.825	45.253	3.00	1.1943E+00
65	6.947	45.513	3.00	6.2943E-01
67	6.814	45.579	3.00	1.4201E-01
68	6.881	45.563	4.00	6.6502E-01
132	6.823	45.356	4.00	8.1222E-01
133	6.760	45.453	5.00	8.5412E-02
134	6.897	45.422	4.00	8.7743E-01
205	6.956	45.454	2.00	7.5216E-01
212	6.932	45.285	4.00	1.0368E+00
230	6.761	45.361	5.00	3.4446E-01
231	6.880	45.213	5.00	1.7616E+00

Light
Aimpoint (8.900, 47.840)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
52	9.035	48.198	2.00	4.6063E-01
54	9.191	48.044	2.00	2.6185E-03
143	9.168	48.069	2.00	1.1003E-02
144	9.281	48.111	3.00	1.2256E-03
145	9.077	48.397	3.00	3.9668E-01
146	9.170	48.242	3.00	4.5766E-02
147	9.224	48.123	3.00	3.1983E-03
149	9.103	48.033	3.00	2.3298E-02
150	9.155	48.357	3.00	2.4019E-01
190	9.092	48.131	8.00	1.1901E-01
204	9.256	48.008	2.00	6.0013E-04
213	9.046	48.117	3.00	2.8302E-01
214	9.112	48.189	3.00	1.2889E-01
232	9.283	48.051	5.00	3.7404E-04
233	9.076	48.344	5.00	4.7650E-01
234	9.171	48.201	5.00	3.3017E-02
236	9.223	48.060	5.00	2.1123E-03
237	9.156	48.309	5.00	1.5352E-01
238	8.987	48.346	5.00	4.3995E-02

Table F-3.5
Q Fever
Heavt Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (4.840, 38.150)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.1599E-02
2	11.564	50.495	4.00	2.1586E-02
3	8.693	50.315	4.00	2.1787E-02
4	9.225	50.221	4.00	2.1855E-02
5	9.374	50.524	4.00	2.1532E-02
6	9.225	50.524	4.00	2.1533E-02
7	9.097	50.534	4.00	2.1526E-02
8	8.954	50.542	4.00	2.1526E-02
9	8.617	50.560	4.00	2.1480E-02
10	8.495	50.552	4.00	2.1481E-02
11	8.373	50.534	4.00	2.1520E-02
12	8.250	50.547	4.00	2.1523E-02
13	11.260	50.508	4.00	2.1569E-02
14	11.374	50.497	4.00	2.1592E-02
15	9.347	45.818	3.00	2.8286E-02
16	9.315	45.716	2.00	2.8448E-02
17	8.700	49.576	2.00	2.2693E-02
18	9.008	49.534	2.00	2.2758E-02
19	6.838	49.795	1.00	2.2429E-02
20	6.666	50.008	2.00	2.2181E-02
21	11.369	49.655	1.00	2.2610E-02
22	11.177	49.570	2.00	2.2712E-02
23	7.914	48.242	2.00	2.4533E-02
25	9.203	47.020	2.00	2.6641E-02
27	9.010	46.883	2.00	2.6456E-02
28	7.866	48.313	2.00	2.4429E-02
29	9.155	46.980	2.00	2.6485E-02
30	10.093	49.471	2.00	2.2858E-02
31	7.404	49.288	1.00	2.3121E-02
32	9.162	45.542	2.00	2.8730E-02
33	9.134	45.693	1.00	2.8492E-02
34	9.236	45.448	2.00	2.8875E-02
36	9.184	45.669	1.00	2.8528E-02
37	9.376	45.557	2.00	2.8697E-02
40	10.792	42.386	5.00	3.1802E-02
41	9.312	45.638	2.00	2.8572E-02
43	10.740	42.320	1.00	3.1664E-02
44	10.438	42.496	2.00	3.1798E-02
48	10.165	46.551	1.00	2.7431E-02
50	9.107	49.460	2.00	2.2862E-02
51	9.325	48.044	2.00	2.4069E-02
52	9.035	48.198	2.00	2.4396E-02
54	9.191	48.044	2.00	2.4294E-02
55	9.529	49.086	2.00	2.3383E-02
56	9.628	49.104	2.00	2.3363E-02
59	6.988	45.463	1.00	2.8959E-02
60	6.741	45.290	1.00	2.9229E-02
61	6.835	45.503	5.00	2.9018E-02
62	6.947	45.334	6.00	2.9128E-02
63	6.825	45.253	3.00	2.9254E-02
65	6.947	45.513	3.00	2.8910E-02
66	9.451	45.758	2.00	2.8376E-02
67	6.814	45.579	3.00	2.8900E-02
68	6.881	45.563	4.00	2.8874E-02
69	6.057	48.927	2.00	2.3550E-02
70	9.286	45.768	3.00	2.8367E-02
71	10.734	42.486	1.00	3.1846E-02
72	10.680	42.398	1.00	3.1784E-02
73	10.841	42.495	1.00	3.1811E-02
74	11.272	50.379	3.00	2.1728E-02
75	10.670	50.291	3.00	2.1802E-02
76	5.966	50.466	9.00	2.1574E-02
77	6.112	50.469	9.00	2.1579E-02
78	6.340	50.468	4.00	2.1599E-02
79	6.239	50.475	9.00	2.1584E-02
80	6.819	50.693	9.00	2.1363E-02
81	6.712	50.630	9.00	2.1432E-02
82	6.903	50.608	4.00	2.1456E-02
83	6.972	50.488	9.00	2.1582E-02
84	7.296	50.661	9.00	2.1343E-02
85	7.381	50.566	9.00	2.1467E-02
86	7.458	50.491	4.00	2.1566E-02
87	7.546	50.383	9.00	2.1706E-02
88	6.707	50.453	3.00	2.1649E-02
89	7.474	50.111	3.00	2.2034E-02
90	10.433	50.482	9.00	2.1578E-02

Moderate
Aimpoint (4.840, 38.150)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.0767E-02
2	11.564	50.495	4.00	1.0774E-02
3	8.693	50.315	4.00	1.0897E-02
4	9.225	50.221	4.00	1.0971E-02
5	9.374	50.524	4.00	1.0771E-02
6	9.225	50.524	4.00	1.0767E-02
7	9.097	50.534	4.00	1.0758E-02
8	8.954	50.542	4.00	1.0750E-02
9	8.617	50.560	4.00	1.0744E-02
10	8.495	50.552	4.00	1.0746E-02
11	8.373	50.534	4.00	1.0748E-02
12	8.250	50.547	4.00	1.0733E-02
13	11.260	50.508	4.00	1.0747E-02
14	11.374	50.497	4.00	1.0761E-02
15	9.347	45.818	3.00	1.4143E-02
16	9.315	45.716	2.00	1.4224E-02
17	8.700	49.576	2.00	1.1366E-02
18	9.008	49.534	2.00	1.1344E-02
19	6.838	49.795	1.00	1.1207E-02
20	6.666	50.008	2.00	1.1060E-02
21	11.369	49.655	1.00	1.1297E-02
22	11.177	49.570	2.00	1.1351E-02
23	7.914	48.242	2.00	1.2275E-02
25	9.203	47.020	2.00	1.3346E-02
27	9.010	46.883	2.00	1.3275E-02
28	7.866	48.313	2.00	1.2226E-02
29	9.155	46.980	2.00	1.3275E-02
30	10.093	49.471	2.00	1.1394E-02
31	7.404	49.288	1.00	1.1560E-02
32	9.162	45.542	2.00	1.4365E-02
33	9.134	45.693	1.00	1.4246E-02
34	9.236	45.448	2.00	1.4438E-02
36	9.184	45.669	1.00	1.4264E-02
37	9.376	45.557	2.00	1.4348E-02
40	10.792	42.386	5.00	1.5902E-02
41	9.312	45.638	2.00	1.4286E-02
43	10.740	42.320	1.00	1.5824E-02
44	10.438	42.496	2.00	1.5899E-02
48	10.165	46.551	1.00	1.3721E-02
50	9.107	49.460	2.00	1.1392E-02
51	9.325	48.044	2.00	1.2008E-02
52	9.035	48.198	2.00	1.2168E-02
54	9.191	48.044	2.00	1.2123E-02
55	9.529	49.086	2.00	1.1641E-02
56	9.628	49.104	2.00	1.1631E-02
59	6.988	45.463	1.00	1.4483E-02
60	6.741	45.290	1.00	1.4629E-02
61	6.835	45.503	5.00	1.4475E-02
62	6.947	45.334	6.00	1.4584E-02
63	6.825	45.253	3.00	1.4652E-02
65	6.947	45.513	3.00	1.4441E-02
66	9.451	45.758	2.00	1.4188E-02
67	6.814	45.579	3.00	1.4403E-02
68	6.881	45.563	4.00	1.4404E-02
69	6.057	48.927	2.00	1.1775E-02
70	9.286	45.768	3.00	1.4184E-02
71	10.734	42.486	1.00	1.5933E-02
72	10.680	42.398	1.00	1.5890E-02
73	10.841	42.495	1.00	1.5916E-02
74	11.272	50.379	3.00	1.0820E-02
75	10.670	50.291	3.00	1.0906E-02
76	5.966	50.466	9.00	1.0821E-02
77	6.112	50.469	9.00	1.0794E-02
78	6.340	50.468	4.00	1.0756E-02
79	6.239	50.475	9.00	1.0768E-02
80	6.819	50.693	9.00	1.0661E-02
81	6.712	50.630	9.00	1.0689E-02
82	6.903	50.608	4.00	1.0713E-02
83	6.972	50.488	9.00	1.0784E-02
84	7.296	50.661	9.00	1.0704E-02
85	7.381	50.566	9.00	1.0743E-02
86	7.458	50.491	4.00	1.0777E-02
87	7.546	50.383	9.00	1.0832E-02
88	6.707	50.453	3.00	1.0787E-02
89	7.474	50.111	3.00	1.1009E-02
90	10.433	50.482	9.00	1.0809E-02

Light
Aimpoint (4.840, 38.150)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.1499E-03
2	11.564	50.495	4.00	2.1510E-03
3	8.693	50.315	4.00	2.1726E-03
4	9.225	50.221	4.00	2.1848E-03
5	9.374	50.524	4.00	2.1488E-03
6	9.225	50.524	4.00	2.1476E-03
7	9.097	50.534	4.00	2.1453E-03
8	8.954	50.542	4.00	2.1431E-03
9	8.617	50.560	4.00	2.1454E-03
10	8.495	50.552	4.00	2.1479E-03
11	8.373	50.534	4.00	2.1491E-03
12	8.250	50.547	4.00	2.1465E-03
13	11.260	50.508	4.00	2.1517E-03
14	11.374	50.497	4.00	2.1512E-03
15	9.347	45.818	3.00	2.8286E-03
16	9.315	45.716	2.00	2.8448E-03
17	8.700	49.576	2.00	2.2688E-03
18	9.008	49.534	2.00	2.2753E-03
19	6.838	49.795	1.00	2.2415E-03
20	6.666	50.008	2.00	2.2121E-03
21	11.369	49.655	1.00	2.2560E-03
22	11.177	49.570	2.00	2.2690E-03
23	7.914	48.242	2.00	2.4450E-03
25	9.203	47.020	2.00	2.6643E-03
27	9.010	46.883	2.00	2.6456E-03
28	7.866	48.313	2.00	2.4352E-03
29	9.155	46.980	2.00	2.6487E-03
30	10.093	49.471	2.00	2.2788E-03
31	7.404	49.288	1.00	2.3030E-03
32	9.162	45.542	2.00	2.8729E-03
33	9.134	45.693	1.00	2.8478E-03
34	9.236	45.448	2.00	2.8875E-03
36	9.184	45.669	1.00	2.8520E-03
37	9.376	45.557	2.00	2.8697E-03
40	10.792	42.386	5.00	3.1741E-03
41	9.312	45.638	2.00	2.8572E-03
43	10.740	42.320	1.00	3.1605E-03
44	10.438	42.496	2.00	3.1755E-03
48	10.165	46.551	1.00	2.7422E-03
50	9.107	49.460	2.00	2.2830E-03
51	9.325	48.044	2.00	2.4065E-03
52	9.035	48.198	2.00	2.4366E-03
54	9.191	48.044	2.00	2.4281E-03
55	9.529	49.086	2.00	2.3298E-03
56	9.628	49.104	2.00	2.3271E-03
59	6.988	45.463	1.00	2.8959E-03
60	6.741	45.290	1.00	2.9229E-03
61	6.835	45.503	5.00	2.9018E-03
62	6.947	45.334	6.00	2.9128E-03
63	6.825	45.253	3.00	2.9254E-03
65	6.947	45.513	3.00	2.8910E-03
66	9.451	45.758	2.00	2.8376E-03
67	6.814	45.579	3.00	2.8900E-03
68	6.881	45.563	4.00	2.8874E-03
69	6.057	48.927	2.00	2.3550E-03
70	9.286	45.768	3.00	2.8363E-03
71	10.734	42.486	1.00	3.1779E-03
72	10.680	42.398	1.00	3.1695E-03
73	10.841	42.495	1.00	3.1770E-03
74	11.272	50.379	3.00	2.1663E-03
75	10.670	50.291	3.00	2.1785E-03
76	5.966	50.466	9.00	2.1570E-03
77	6.112	50.469	9.00	2.1578E-03
78	6.340	50.468	4.00	2.1599E-03
79	6.239	50.475	9.00	2.1582E-03
80	6.819	50.693	9.00	2.1271E-03
81	6.712	50.630	9.00	2.1359E-03
82	6.903	50.608	4.00	2.1375E-03
83	6.972	50.488	9.00	2.1528E-03
84	7.296	50.661	9.00	2.1338E-03
85	7.381	50.566	9.00	2.1444E-03
86	7.458	50.491	4.00	2.1529E-03
87	7.546	50.383	9.00	2.1659E-03
88	6.707	50.453	3.00	2.1562E-03
89	7.474	50.111	3.00	2.2017E-03
90	10.433	50.482	9.00	2.1530E-03

Table F-3.5
Q Fever
Heavt Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (4.840, 38.150)					Moderate Aimpoint (4.840, 38.150)					Light Aimpoint (4.840, 38.150)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	2.1579E-02	91	10.532	50.469	9.00	1.0822E-02	91	10.532	50.469	9.00	2.1554E-03
92	10.618	50.471	4.00	2.1565E-02	92	10.618	50.471	4.00	1.0823E-02	92	10.618	50.471	4.00	2.1559E-03
93	10.714	50.458	9.00	2.1586E-02	93	10.714	50.458	9.00	1.0813E-02	93	10.714	50.458	9.00	2.1583E-03
94	10.806	50.458	9.00	2.1592E-02	94	10.806	50.458	9.00	1.0796E-02	94	10.806	50.458	9.00	2.1591E-03
95	10.886	50.463	9.00	2.1594E-02	95	10.886	50.463	9.00	1.0779E-02	95	10.886	50.463	9.00	2.1592E-03
96	10.965	50.466	4.00	2.1596E-02	96	10.965	50.466	4.00	1.0765E-02	96	10.965	50.466	4.00	2.1595E-03
97	11.080	50.466	9.00	2.1605E-02	97	11.080	50.466	9.00	1.0759E-02	97	11.080	50.466	9.00	2.1592E-03
98	8.568	49.822	9.00	2.2382E-02	98	8.568	49.822	9.00	1.1226E-02	98	8.568	49.822	9.00	2.2358E-03
99	8.667	49.854	9.00	2.2351E-02	99	8.667	49.854	9.00	1.1206E-02	99	8.667	49.854	9.00	2.2313E-03
100	8.855	49.854	4.00	2.2347E-02	100	8.855	49.854	4.00	1.1188E-02	100	8.855	49.854	4.00	2.2321E-03
101	8.983	49.851	9.00	2.2344E-02	101	8.983	49.851	9.00	1.1180E-02	101	8.983	49.851	9.00	2.2330E-03
102	10.494	46.773	3.00	2.7185E-02	102	10.494	46.773	3.00	1.3594E-02	102	10.494	46.773	3.00	2.7102E-03
103	9.999	46.817	1.00	2.8212E-02	103	9.999	46.817	1.00	1.4133E-02	103	9.999	46.817	1.00	2.8206E-03
104	10.012	47.018	4.00	2.7998E-02	104	10.012	47.018	4.00	1.4029E-02	104	10.012	47.018	4.00	2.7998E-03
105	10.124	47.005	4.00	2.7590E-02	105	10.124	47.005	4.00	1.3816E-02	105	10.124	47.005	4.00	2.7590E-03
106	10.228	47.008	2.00	2.7215E-02	106	10.228	47.008	2.00	1.3621E-02	106	10.228	47.008	2.00	2.7210E-03
107	10.338	46.997	4.00	2.6970E-02	107	10.338	46.997	4.00	1.3493E-02	107	10.338	46.997	4.00	2.6952E-03
108	10.752	46.815	4.00	2.6786E-02	108	10.752	46.815	4.00	1.3386E-02	108	10.752	46.815	4.00	2.6755E-03
109	10.818	46.635	4.00	2.7049E-02	109	10.818	46.635	4.00	1.3506E-02	109	10.818	46.635	4.00	2.7029E-03
110	10.859	46.478	4.00	2.7212E-02	110	10.859	46.478	4.00	1.3589E-02	110	10.859	46.478	4.00	2.7212E-03
111	10.656	46.929	2.00	2.6612E-02	111	10.656	46.929	2.00	1.3305E-02	111	10.656	46.929	2.00	2.6578E-03
112	10.708	46.424	4.00	2.7338E-02	112	10.708	46.424	4.00	1.3661E-02	112	10.708	46.424	4.00	2.7325E-03
113	10.612	46.387	4.00	2.7394E-02	113	10.612	46.387	4.00	1.3694E-02	113	10.612	46.387	4.00	2.7381E-03
114	10.539	46.317	2.00	2.7461E-02	114	10.539	46.317	2.00	1.3730E-02	114	10.539	46.317	2.00	2.7457E-03
115	10.400	46.322	4.00	2.7444E-02	115	10.400	46.322	4.00	1.3722E-02	115	10.400	46.322	4.00	2.7444E-03
116	10.166	49.480	5.00	2.2845E-02	116	10.166	49.480	5.00	1.1390E-02	116	10.166	49.480	5.00	2.2779E-03
117	10.234	49.391	3.00	2.2950E-02	117	10.234	49.391	3.00	1.1451E-02	117	10.234	49.391	3.00	2.2902E-03
118	12.860	50.139	5.00	2.1999E-02	118	12.860	50.139	5.00	1.1003E-02	118	12.860	50.139	5.00	2.1958E-03
119	12.821	49.837	5.00	2.2350E-02	119	12.821	49.837	5.00	1.1206E-02	119	12.821	49.837	5.00	2.2325E-03
120	13.056	49.401	5.00	2.2360E-02	120	13.056	49.401	5.00	1.1196E-02	120	13.056	49.401	5.00	2.2311E-03
121	13.015	49.683	5.00	2.2425E-02	121	13.015	49.683	5.00	1.1245E-02	121	13.015	49.683	5.00	2.2392E-03
122	12.474	50.350	5.00	2.1766E-02	122	12.474	50.350	5.00	1.0853E-02	122	12.474	50.350	5.00	2.1686E-03
123	12.702	50.277	5.00	2.1865E-02	123	12.702	50.277	5.00	1.0907E-02	123	12.702	50.277	5.00	2.1775E-03
124	9.209	45.648	6.00	2.8560E-02	124	9.209	45.648	6.00	1.4280E-02	124	9.209	45.648	6.00	2.8555E-03
125	9.207	45.539	4.00	2.8733E-02	125	9.207	45.539	4.00	1.4366E-02	125	9.207	45.539	4.00	2.8732E-03
126	7.233	49.406	3.00	2.2955E-02	126	7.233	49.406	3.00	1.1477E-02	126	7.233	49.406	3.00	2.2880E-03
127	8.809	48.886	3.00	2.3621E-02	127	8.809	48.886	3.00	1.1820E-02	127	8.809	48.886	3.00	2.3617E-03
128	9.059	46.875	4.00	2.6501E-02	128	9.059	46.875	4.00	1.3296E-02	128	9.059	46.875	4.00	2.6501E-03
129	7.927	48.331	4.00	2.4403E-02	129	7.927	48.331	4.00	1.2215E-02	129	7.927	48.331	4.00	2.4331E-03
130	10.790	42.307	3.00	3.1652E-02	130	10.790	42.307	3.00	1.5819E-02	130	10.790	42.307	3.00	3.1603E-03
131	10.723	42.397	2.00	3.1801E-02	131	10.723	42.397	2.00	1.5901E-02	131	10.723	42.397	2.00	3.1721E-03
132	6.823	45.356	4.00	2.9150E-02	132	6.823	45.356	4.00	1.4578E-02	132	6.823	45.356	4.00	2.9150E-03
133	6.760	45.453	5.00	2.9090E-02	133	6.760	45.453	5.00	1.4516E-02	133	6.760	45.453	5.00	2.9090E-03
134	6.897	45.422	4.00	2.9057E-02	134	6.897	45.422	4.00	1.4525E-02	134	6.897	45.422	4.00	2.9057E-03
135	10.895	42.320	2.00	3.1766E-02	135	10.895	42.320	2.00	1.5882E-02	135	10.895	42.320	2.00	3.1733E-03
136	8.845	49.551	3.00	2.2732E-02	136	8.845	49.551	3.00	1.1355E-02	136	8.845	49.551	3.00	2.2728E-03
137	8.931	49.541	3.00	2.2747E-02	137	8.931	49.541	3.00	1.1347E-02	137	8.931	49.541	3.00	2.2745E-03
138	11.245	49.685	3.00	2.2573E-02	138	11.245	49.685	3.00	1.1275E-02	138	11.245	49.685	3.00	2.2536E-03
139	6.753	49.776	3.00	2.2458E-02	139	6.753	49.776	3.00	1.1218E-02	139	6.753	49.776	3.00	2.2437E-03
140	11.090	42.435	2.00	3.1192E-02	140	11.090	42.435	2.00	1.5596E-02	140	11.090	42.435	2.00	3.1191E-03
141	10.957	42.331	2.00	3.1787E-02	141	10.957	42.331	2.00	1.5894E-02	141	10.957	42.331	2.00	3.1767E-03
142	10.598	42.284	2.00	3.1618E-02	142	10.598	42.284	2.00	1.5791E-02	142	10.598	42.284	2.00	3.1555E-03
143	9.168	48.069	2.00	2.4284E-02	143	9.168	48.069	2.00	1.2117E-02	143	9.168	48.069	2.00	2.4268E-03
144	9.281	48.111	3.00	2.4210E-02	144	9.281	48.111	3.00	1.2076E-02	144	9.281	48.111	3.00	2.4206E-03
145	9.077	48.397	3.00	2.4243E-02	145	9.077	48.397	3.00	1.2079E-02	145	9.077	48.397	3.00	2.4231E-03
146	9.170	48.242	3.00	2.4287E-02	146	9.170	48.242	3.00	1.2108E-02	146	9.170	48.242	3.00	2.4273E-03
147	9.224	48.123	3.00	2.4251E-02	147	9.224	48.123	3.00	1.2096E-02	147	9.224	48.123	3.00	2.4241E-03
149	9.103	48.033	3.00	2.4468E-02	149	9.103	48.033	3.00	1.2213E-02	149	9.103	48.033	3.00	2.4442E-03
150	9.155	48.357	3.00	2.4253E-02	150	9.155	48.357	3.00	1.2085E-02	150	9.155	48.357	3.00	2.4243E-03
151	10.364	46.506	2.00	2.7364E-02	151	10.364	46.506	2.00	1.3683E-02	151	10.364	46.506	2.00	2.7334E-03
152	10.429	46.678	6.00	2.7356E-02	152	10.429	46.678	6.00	1.3682E-02	152	10.429	46.678	6.00	2.7288E-03
153	10.617	46.667	4.00	2.7172E-02	153	10.617	46.667	4.00	1.3579E-02	153	10.617	46.667	4.00	2.7105E-03
154	11.217	49.446	4.00	2.2869E-02	154	11.217	49.446	4.00	1.1435E-02	154	11.217	49.446	4.00	2.2837E-03
155	10.362	46.610	4.00	2.7408E-02	155	10.362	46.610	4.00	1.3708E-02	155	10.362	46.610	4.00	2.7364E-03
156	6.782	49.962	4.00	2.2226E-02	156	6.782	49.962	4.00	1.1094E-02	156	6.782	49.962	4.00	2.2188E-03
157	11.013	42.282	2.00	3.1775E-02	157	11.013	42.282	2.00	1.5887E-02	157	11.013	42.282	2.00	3.1772E-03
158	10.148	49.313	4.00	2.3046E-02	158	10.148	49.313	4.00	1.1502E-02	158	10.148	49.313	4.00	2.3003E-03
159	11.226	49.815	2.00	2.2416E-02	159	11.226	49.815	2.00	1.1187E-02	159	11.226	49.815	2.00	2.2372E-03
160	6.656	49.852	2.00	2.2369E-02	160	6.656	49.852	2.00	1.1165E-02	160	6.656	49.852	2.00	2.2330E-03
161	9.225	46.968	2.00	2.6840E-02	161	9.225	46.968	2.00	1.3449E-02	161	9.225	46.968	2.00	2.6843E-03
162	5.938	49.926	3.00	2.2265E-02	162	5.938	49.926	3.00	1.1115E-02	162	5.938	49.926	3.00	2.2231E-03
163	9.628	49.378	3.00	2.2994E-02	163	9.628	49.378	3.00	1.1455E-02	163	9.628	49.378	3.00	2.2902E-03
164	10.250	46.682	3.00	2.7600E-02	164	10.250	46.682	3.00	1.3810E-02	164	10.250	46.682	3.00	2.7572E-03
165	6.113	49.835	4.00	2.2357E-02	165	6.113	49.835	4.00	1.1165E-02	165	6.113	49.835	4.00	2.2357E-03
166	8.984	48.395	3.00	2.4274E-02	166	8.984	48.395	3.00	1.2099E-02	166	8.984	48.395	3.00	2.4255E-03
167	9.347	45.802	3.00	2.8311E-02	167	9.347	45.802	3.00	1.4156E-02	167	9.347	45.802	3.00	2.8311E-03

Table F-3.5
Q Fever
Heavt Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (4.840, 38.150)					Moderate Aimpoint (4.840, 38.150)					Light Aimpoint (4.840, 38.150)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	2.2138E-02	168	5.836	50.035	4.00	1.1056E-02	168	5.836	50.035	4.00	2.2088E-03
169	5.800	49.861	4.00	2.2362E-02	169	5.800	49.861	4.00	1.1154E-02	169	5.800	49.861	4.00	2.2299E-03
170	9.510	49.506	4.00	2.2817E-02	170	9.510	49.506	4.00	1.1383E-02	170	9.510	49.506	4.00	2.2742E-03
171	9.409	49.498	4.00	2.2823E-02	171	9.409	49.498	4.00	1.1389E-02	171	9.409	49.498	4.00	2.2751E-03
172	10.079	49.696	4.00	2.2577E-02	172	10.079	49.696	4.00	1.1243E-02	172	10.079	49.696	4.00	2.2485E-03
173	9.889	49.626	4.00	2.2670E-02	173	9.889	49.626	4.00	1.1286E-02	173	9.889	49.626	4.00	2.2571E-03
174	10.064	46.471	4.00	2.7243E-02	174	10.064	46.471	4.00	1.3622E-02	174	10.064	46.471	4.00	2.7243E-03
175	9.819	46.598	4.00	2.7275E-02	175	9.819	46.598	4.00	1.3642E-02	175	9.819	46.598	4.00	2.7228E-03
176	10.057	46.658	4.00	2.7635E-02	176	10.057	46.658	4.00	1.3829E-02	176	10.057	46.658	4.00	2.7633E-03
177	9.973	46.643	4.00	2.7587E-02	177	9.973	46.643	4.00	1.3805E-02	177	9.973	46.643	4.00	2.7574E-03
178	5.792	49.720	4.00	2.2537E-02	178	5.792	49.720	4.00	1.1236E-02	178	5.792	49.720	4.00	2.2471E-03
179	5.972	50.150	4.00	2.1984E-02	179	5.972	50.150	4.00	1.0985E-02	179	5.972	50.150	4.00	2.1958E-03
180	10.861	43.129	4.00	3.2885E-02	180	10.861	43.129	4.00	1.6407E-02	180	10.861	43.129	4.00	3.2885E-03
181	11.213	43.174	4.00	3.2005E-02	181	11.213	43.174	4.00	1.5978E-02	181	11.213	43.174	4.00	3.2005E-03
182	10.559	43.004	4.00	3.2680E-02	182	10.559	43.004	4.00	1.6336E-02	182	10.559	43.004	4.00	3.2680E-03
186	12.487	49.863	3.00	2.2365E-02	186	12.487	49.863	3.00	1.1181E-02	186	12.487	49.863	3.00	2.2270E-03
187	12.857	49.476	3.00	2.2606E-02	187	12.857	49.476	3.00	1.1345E-02	187	12.857	49.476	3.00	2.2594E-03
188	6.139	49.026	3.00	2.3420E-02	188	6.139	49.026	3.00	1.1710E-02	188	6.139	49.026	3.00	2.3420E-03
189	5.908	49.290	3.00	2.3056E-02	189	5.908	49.290	3.00	1.1527E-02	189	5.908	49.290	3.00	2.3055E-03
190	9.092	48.131	8.00	2.4361E-02	190	9.092	48.131	8.00	1.2154E-02	190	9.092	48.131	8.00	2.4336E-03
191	9.196	46.746	2.00	2.6797E-02	191	9.196	46.746	2.00	1.3441E-02	191	9.196	46.746	2.00	2.6797E-03
192	9.123	46.758	2.00	2.6844E-02	192	9.123	46.758	2.00	1.3463E-02	192	9.123	46.758	2.00	2.6844E-03
193	7.974	48.204	2.00	2.4589E-02	193	7.974	48.204	2.00	1.2302E-02	193	7.974	48.204	2.00	2.4504E-03
194	7.911	48.293	2.00	2.4459E-02	194	7.911	48.293	2.00	1.2241E-02	194	7.911	48.293	2.00	2.4381E-03
195	10.224	46.931	2.00	2.7555E-02	195	10.224	46.931	2.00	1.3794E-02	195	10.224	46.931	2.00	2.7544E-03
196	10.654	46.844	2.00	2.6802E-02	196	10.654	46.844	2.00	1.3398E-02	196	10.654	46.844	2.00	2.6755E-03
197	10.503	46.322	2.00	2.7451E-02	197	10.503	46.322	2.00	1.3725E-02	197	10.503	46.322	2.00	2.7448E-03
198	9.994	46.745	2.00	2.7937E-02	198	9.994	46.745	2.00	1.3988E-02	198	9.994	46.745	2.00	2.7927E-03
199	10.245	46.833	2.00	2.7854E-02	199	10.245	46.833	2.00	1.3945E-02	199	10.245	46.833	2.00	2.7827E-03
200	9.182	45.726	2.00	2.8438E-02	200	9.182	45.726	2.00	1.4219E-02	200	9.182	45.726	2.00	2.8424E-03
201	9.312	45.828	2.00	2.8271E-02	201	9.312	45.828	2.00	1.4136E-02	201	9.312	45.828	2.00	2.8266E-03
202	9.294	45.449	2.00	2.8871E-02	202	9.294	45.449	2.00	1.4436E-02	202	9.294	45.449	2.00	2.8871E-03
203	9.405	45.436	2.00	2.8887E-02	203	9.405	45.436	2.00	1.4443E-02	203	9.405	45.436	2.00	2.8887E-03
204	9.256	48.008	2.00	2.4259E-02	204	9.256	48.008	2.00	1.2107E-02	204	9.256	48.008	2.00	2.4256E-03
205	6.956	45.454	2.00	2.8992E-02	205	6.956	45.454	2.00	1.4495E-02	205	6.956	45.454	2.00	2.8992E-03
206	10.774	42.454	2.00	3.1822E-02	206	10.774	42.454	2.00	1.5918E-02	206	10.774	42.454	2.00	3.1761E-03
207	10.948	42.402	2.00	3.1758E-02	207	10.948	42.402	2.00	1.5882E-02	207	10.948	42.402	2.00	3.1735E-03
208	11.091	42.478	2.00	3.1601E-02	208	11.091	42.478	2.00	1.5801E-02	208	11.091	42.478	2.00	3.1600E-03
209	10.869	42.349	2.00	3.1798E-02	209	10.869	42.349	2.00	1.5899E-02	209	10.869	42.349	2.00	3.1756E-03
210	7.880	48.198	2.00	2.4598E-02	210	7.880	48.198	2.00	1.2304E-02	210	7.880	48.198	2.00	2.4508E-03
211	10.748	42.548	2.00	3.1883E-02	211	10.748	42.548	2.00	1.5958E-02	211	10.748	42.548	2.00	3.1829E-03
212	6.932	45.285	4.00	2.9191E-02	212	6.932	45.285	4.00	1.4621E-02	212	6.932	45.285	4.00	2.9191E-03
213	9.046	48.117	3.00	2.4413E-02	213	9.046	48.117	3.00	1.2181E-02	213	9.046	48.117	3.00	2.4380E-03
214	9.112	48.189	3.00	2.4333E-02	214	9.112	48.189	3.00	1.2136E-02	214	9.112	48.189	3.00	2.4312E-03
216	9.062	46.820	4.00	2.6647E-02	216	9.062	46.820	4.00	1.3372E-02	216	9.062	46.820	4.00	2.6647E-03
217	9.083	47.027	4.00	2.6019E-02	217	9.083	47.027	4.00	1.3042E-02	217	9.083	47.027	4.00	2.6019E-03
218	9.051	47.019	4.00	2.5938E-02	218	9.051	47.019	4.00	1.3003E-02	218	9.051	47.019	4.00	2.5938E-03
219	9.013	47.028	4.00	2.5768E-02	219	9.013	47.028	4.00	1.2920E-02	219	9.013	47.028	4.00	2.5767E-03
220	8.964	47.019	4.00	2.5704E-02	220	8.964	47.019	4.00	1.2891E-02	220	8.964	47.019	4.00	2.5703E-03
221	7.866	48.425	4.00	2.4265E-02	221	7.866	48.425	4.00	1.2151E-02	221	7.866	48.425	4.00	2.4202E-03
222	7.904	48.425	4.00	2.4265E-02	222	7.904	48.425	4.00	1.2152E-02	222	7.904	48.425	4.00	2.4203E-03
223	7.951	48.433	4.00	2.4254E-02	223	7.951	48.433	4.00	1.2147E-02	223	7.951	48.433	4.00	2.4195E-03
224	7.819	48.424	4.00	2.4267E-02	224	7.819	48.424	4.00	1.2151E-02	224	7.819	48.424	4.00	2.4201E-03
225	7.929	48.300	4.00	2.4448E-02	225	7.929	48.300	4.00	1.2236E-02	225	7.929	48.300	4.00	2.4373E-03
226	10.758	42.201	4.00	3.1366E-02	226	10.758	42.201	4.00	1.5662E-02	226	10.758	42.201	4.00	3.1333E-03
227	10.836	42.132	4.00	3.1117E-02	227	10.836	42.132	4.00	1.5533E-02	227	10.836	42.132	4.00	3.1102E-03
228	10.859	42.183	4.00	3.1296E-02	228	10.859	42.183	4.00	1.5629E-02	228	10.859	42.183	4.00	3.1277E-03
229	10.939	42.475	4.00	3.1747E-02	229	10.939	42.475	4.00	1.5881E-02	229	10.939	42.475	4.00	3.1724E-03
230	6.761	45.361	5.00	2.9163E-02	230	6.761	45.361	5.00	1.4579E-02	230	6.761	45.361	5.00	2.9163E-03
231	6.880	45.213	5.00	2.9290E-02	231	6.880	45.213	5.00	1.4678E-02	231	6.880	45.213	5.00	2.9290E-03
232	9.283	48.051	5.00	2.4177E-02	232	9.283	48.051	5.00	1.2063E-02	232	9.283	48.051	5.00	2.4175E-03
233	9.076	48.344	5.00	2.4284E-02	233	9.076	48.344	5.00	1.2103E-02	233	9.076	48.344	5.00	2.4267E-03
234	9.171	48.201	5.00	2.4292E-02	234	9.171	48.201	5.00	1.2113E-02	234	9.171	48.201	5.00	2.4277E-03
235	10.014	46.937	5.00	2.8437E-02	235	10.014	46.937	5.00	1.4253E-02	235	10.014	46.937	5.00	2.8437E-03
236	9.223	48.060	5.00	2.4230E-02	236	9.223	48.060	5.00	1.2090E-02	236	9.223	48.060	5.00	2.4221E-03
237	9.156	48.309	5.00	2.4274E-02	237	9.156	48.309	5.00	1.2098E-02	237	9.156	48.309	5.00	2.4261E-03
238	8.987	48.346	5.00	2.4328E-02	238	8.987	48.346	5.00	1.2126E-02	238	8.987	48.346	5.00	2.4303E-03
239	10.579	46.422	5.00	2.7365E-02	239	10.579	46.422	5.00	1.3679E-02	239	10.579	46.422	5.00	2.7345E-03
240	10.491	42.450	5.00	3.1769E-02	240	10.491	42.450	5.00	1.5883E-02	240	10.491	42.450	5.00	3.1714E-03
241	10.706	46.484	5.00	2.7276E-02	241	10.706	46.484	5.00	1.3628E-02	241	10.706	46.484	5.00	2.7255E-03
242	10.798	46.470	5.00	2.7251E-02	242	10.798	46.470	5.00	1.3611E-02	242	10.798	46.470	5.00	2.7243E-03
243	10.126	46.910	5.00	2.8020E-02	243	10.126	46.910	5.00	1.4035E-02	243	10.126	46.910	5.00	2.8020E-03
244	10.336	46.922	5.00	2.7245E-02	244	10.336	46.922	5.00	1.3633E-02	244	10.336	46.922	5.00	2.7217E-03
245	10.750	46.730	5.00	2.6948E-02	245	10.750	46.730	5.00	1.3463E-02	245	10.750	46.730	5.00	2.6913E-03
246	10.818	46.559	5.00	2.7139E-02	246	10.818	46.559	5.00	1.3551E-02	246	10.818	46.559	5.00	2.7126E-03
247	10.846	42.387	5.00	3.1796E-02	247	10.846	42.387	5.00	1.5900E-02	247	10.846	42.387	5.00	3.1750E-03

Table F-3.5
Q Fever
Heavt Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (4.840, 38.150)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	3.0971E-02
249	10.362	46.339	5.00	2.7418E-02
250	9.367	45.631	5.00	2.8580E-02
251	9.378	45.682	5.00	2.8499E-02
252	9.381	45.733	5.00	2.8419E-02
253	8.778	49.558	4.00	2.2720E-02
254	11.364	49.446	4.00	2.2878E-02
255	9.070	49.530	7.00	2.2766E-02
256	7.785	48.318	2.00	2.4422E-02
258	7.892	48.149	2.00	2.4669E-02
259	7.839	48.229	3.00	2.4552E-02
261	9.121	46.815	2.00	2.6629E-02
264	10.880	42.213	6.00	3.1405E-02
265	11.038	42.174	3.00	2.8507E-02
269	10.759	42.060	2.00	3.0915E-02
270	11.077	42.122	2.00	2.5106E-02
273	10.992	42.130	4.00	2.9957E-02
274	10.943	42.205	4.00	3.1405E-02
275	10.922	42.146	4.00	3.1163E-02
276	11.113	42.169	4.00	2.4261E-02
277	10.886	42.648	1.00	3.1837E-02
278	10.882	42.109	1.00	3.1016E-02
279	11.151	42.140	1.00	2.1470E-02
280	11.031	42.559	2.00	3.1642E-02
281	10.438	42.395	2.00	3.1691E-02
282	10.719	42.175	2.00	3.1312E-02
284	10.749	42.595	2.00	3.1920E-02
285	9.931	47.046	2.00	2.8205E-02
286	9.424	45.654	2.00	2.8542E-02
287	7.629	50.205	2.00	2.1932E-02
290	10.956	50.319	2.00	2.1775E-02
291	8.926	50.343	2.00	2.1756E-02
293	7.936	48.474	5.00	2.4194E-02
294	7.870	48.475	5.00	2.4192E-02
295	7.829	48.482	5.00	2.4182E-02
296	7.905	48.473	5.00	2.4195E-02
297	9.070	47.086	5.00	2.5656E-02
298	9.042	47.071	5.00	2.5614E-02
299	8.995	47.083	5.00	2.5347E-02
300	8.958	47.076	5.00	2.5275E-02
301	7.333	49.509	4.00	2.2821E-02
302	7.223	49.531	4.00	2.2786E-02
303	7.102	49.534	4.00	2.2777E-02
304	8.733	49.028	4.00	2.3427E-02
305	8.648	49.028	4.00	2.3423E-02
306	8.827	49.020	4.00	2.3442E-02
307	8.583	50.301	4.00	2.1795E-02
308	6.572	50.629	4.00	2.1421E-02
309	10.450	46.852	4.00	2.7136E-02
310	11.183	50.374	4.00	2.1727E-02
321	11.110	42.321	1.00	2.7831E-02
322	10.514	42.291	4.00	3.1599E-02
323	10.517	42.409	3.00	3.1734E-02
324	10.448	42.294	3.00	3.1582E-02
325	10.492	42.500	9.00	3.1836E-02

Moderate
Aimpoint (4.840, 38.150)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	1.5461E-02
249	10.362	46.339	5.00	1.3709E-02
250	9.367	45.631	5.00	1.4290E-02
251	9.378	45.682	5.00	1.4250E-02
252	9.381	45.733	5.00	1.4209E-02
253	8.778	49.558	4.00	1.1362E-02
254	11.364	49.446	4.00	1.1438E-02
255	9.070	49.530	7.00	1.1350E-02
256	7.785	48.318	2.00	1.2221E-02
258	7.892	48.149	2.00	1.2337E-02
259	7.839	48.229	3.00	1.2282E-02
261	9.121	46.815	2.00	1.3364E-02
264	10.880	42.213	6.00	1.5688E-02
265	11.038	42.174	3.00	1.4243E-02
269	10.759	42.060	2.00	1.5420E-02
270	11.077	42.122	2.00	1.2542E-02
273	10.992	42.130	4.00	1.4960E-02
274	10.943	42.205	4.00	1.5690E-02
275	10.922	42.146	4.00	1.5561E-02
276	11.113	42.169	4.00	1.2125E-02
277	10.886	42.648	1.00	1.5942E-02
278	10.882	42.109	1.00	1.5481E-02
279	11.151	42.140	1.00	1.0730E-02
280	11.031	42.559	2.00	1.5829E-02
281	10.438	42.395	2.00	1.5839E-02
282	10.719	42.175	2.00	1.5630E-02
284	10.749	42.595	2.00	1.5983E-02
285	9.931	47.046	2.00	1.4138E-02
286	9.424	45.654	2.00	1.4271E-02
287	7.629	50.205	2.00	1.0948E-02
290	10.956	50.319	2.00	1.0845E-02
291	8.926	50.343	2.00	1.0883E-02
293	7.936	48.474	5.00	1.2119E-02
294	7.870	48.475	5.00	1.2117E-02
295	7.829	48.482	5.00	1.2112E-02
296	7.905	48.473	5.00	1.2119E-02
297	9.070	47.086	5.00	1.2856E-02
298	9.042	47.071	5.00	1.2838E-02
299	8.995	47.083	5.00	1.2707E-02
300	8.958	47.076	5.00	1.2673E-02
301	7.333	49.509	4.00	1.1410E-02
302	7.223	49.531	4.00	1.1393E-02
303	7.102	49.534	4.00	1.1389E-02
304	8.733	49.028	4.00	1.1726E-02
305	8.648	49.028	4.00	1.1736E-02
306	8.827	49.020	4.00	1.1720E-02
307	8.583	50.301	4.00	1.0904E-02
308	6.572	50.629	4.00	1.0680E-02
309	10.450	46.852	4.00	1.3573E-02
310	11.183	50.374	4.00	1.0817E-02
321	11.110	42.321	1.00	1.3916E-02
322	10.514	42.291	4.00	1.5783E-02
323	10.517	42.409	3.00	1.5862E-02
324	10.448	42.294	3.00	1.5776E-02
325	10.492	42.500	9.00	1.5920E-02

Light
Aimpoint (4.840, 38.150)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	3.0970E-03
249	10.362	46.339	5.00	2.7418E-03
250	9.367	45.631	5.00	2.8580E-03
251	9.378	45.682	5.00	2.8499E-03
252	9.381	45.733	5.00	2.8419E-03
253	8.778	49.558	4.00	2.2716E-03
254	11.364	49.446	4.00	2.2813E-03
255	9.070	49.530	7.00	2.2749E-03
256	7.785	48.318	2.00	2.4342E-03
258	7.892	48.149	2.00	2.4574E-03
259	7.839	48.229	3.00	2.4464E-03
261	9.121	46.815	2.00	2.6629E-03
264	10.880	42.213	6.00	3.1385E-03
265	11.038	42.174	3.00	2.8507E-03
269	10.759	42.060	2.00	3.0904E-03
270	11.077	42.122	2.00	2.5106E-03
273	10.992	42.130	4.00	2.9957E-03
274	10.943	42.205	4.00	3.1396E-03
275	10.922	42.146	4.00	3.1156E-03
276	11.113	42.169	4.00	2.4261E-03
277	10.886	42.648	1.00	3.1820E-03
278	10.882	42.109	1.00	3.1007E-03
279	11.151	42.140	1.00	2.1470E-03
280	11.031	42.559	2.00	3.1635E-03
281	10.438	42.395	2.00	3.1651E-03
282	10.719	42.175	2.00	3.1281E-03
284	10.749	42.595	2.00	3.1874E-03
285	9.931	47.046	2.00	2.8205E-03
286	9.424	45.654	2.00	2.8542E-03
287	7.629	50.205	2.00	2.1881E-03
290	10.956	50.319	2.00	2.1775E-03
291	8.926	50.343	2.00	2.1673E-03
293	7.936	48.474	5.00	2.4139E-03
294	7.870	48.475	5.00	2.4135E-03
295	7.829	48.482	5.00	2.4123E-03
296	7.905	48.473	5.00	2.4139E-03
297	9.070	47.086	5.00	2.5655E-03
298	9.042	47.071	5.00	2.5614E-03
299	8.995	47.083	5.00	2.5346E-03
300	8.958	47.076	5.00	2.5273E-03
301	7.333	49.509	4.00	2.2755E-03
302	7.223	49.531	4.00	2.2733E-03
303	7.102	49.534	4.00	2.2739E-03
304	8.733	49.028	4.00	2.3427E-03
305	8.648	49.028	4.00	2.3423E-03
306	8.827	49.020	4.00	2.3438E-03
307	8.583	50.301	4.00	2.1760E-03
308	6.572	50.629	4.00	2.1381E-03
309	10.450	46.852	4.00	2.7080E-03
310	11.183	50.374	4.00	2.1682E-03
321	11.110	42.321	1.00	2.7830E-03
322	10.514	42.291	4.00	3.1553E-03
323	10.517	42.409	3.00	3.1674E-03
324	10.448	42.294	3.00	3.1549E-03
325	10.492	42.500	9.00	3.1783E-03

Table F-3.6
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (37.770, 39.460)					Moderate Aimpoint (37.300, 39.630)					Light Aimpoint (37.770, 39.460)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.1156E-02	1	11.465	50.497	4.00	1.0871E-02	1	11.465	50.497	4.00	2.0517E-03
2	11.564	50.495	4.00	2.1149E-02	2	11.564	50.495	4.00	1.0871E-02	2	11.564	50.495	4.00	2.0510E-03
3	8.693	50.315	4.00	2.2289E-02	3	8.693	50.315	4.00	1.1461E-02	3	8.693	50.315	4.00	2.1671E-03
4	9.225	50.221	4.00	2.2645E-02	4	9.225	50.221	4.00	1.1634E-02	4	9.225	50.221	4.00	2.2015E-03
5	9.374	50.524	4.00	2.1587E-02	5	9.374	50.524	4.00	1.1072E-02	5	9.374	50.524	4.00	2.0972E-03
6	9.225	50.524	4.00	2.1597E-02	6	9.225	50.524	4.00	1.1081E-02	6	9.225	50.524	4.00	2.0984E-03
7	9.097	50.534	4.00	2.1568E-02	7	9.097	50.534	4.00	1.1070E-02	7	9.097	50.534	4.00	2.0957E-03
8	8.954	50.542	4.00	2.1544E-02	8	8.954	50.542	4.00	1.1060E-02	8	8.954	50.542	4.00	2.0934E-03
9	8.617	50.560	4.00	2.1473E-02	9	8.617	50.560	4.00	1.1033E-02	9	8.617	50.560	4.00	2.0869E-03
10	8.495	50.552	4.00	2.1489E-02	10	8.495	50.552	4.00	1.1045E-02	10	8.495	50.552	4.00	2.0887E-03
11	8.373	50.534	4.00	2.1534E-02	11	8.373	50.534	4.00	1.1072E-02	11	8.373	50.534	4.00	2.0932E-03
12	8.250	50.547	4.00	2.1476E-02	12	8.250	50.547	4.00	1.1045E-02	12	8.250	50.547	4.00	2.0876E-03
13	11.260	50.508	4.00	2.1149E-02	13	11.260	50.508	4.00	1.0862E-02	13	11.260	50.508	4.00	2.0513E-03
14	11.374	50.497	4.00	2.1171E-02	14	11.374	50.497	4.00	1.0876E-02	14	11.374	50.497	4.00	2.0533E-03
15	9.347	45.818	3.00	3.0902E-02	15	9.347	45.818	3.00	1.5527E-02	15	9.347	45.818	3.00	3.0409E-03
16	9.315	45.716	2.00	3.0980E-02	16	9.315	45.716	2.00	1.5533E-02	16	9.315	45.716	2.00	3.0493E-03
17	8.700	49.576	2.00	2.4231E-02	17	8.700	49.576	2.00	1.2424E-02	17	8.700	49.576	2.00	2.3615E-03
18	9.008	49.534	2.00	2.4488E-02	18	9.008	49.534	2.00	1.2560E-02	18	9.008	49.534	2.00	2.3859E-03
19	6.838	49.795	1.00	2.2500E-02	19	6.838	49.795	1.00	1.1697E-02	19	6.838	49.795	1.00	2.1959E-03
20	6.666	50.008	2.00	2.1692E-02	20	6.666	50.008	2.00	1.1315E-02	20	6.666	50.008	2.00	2.1151E-03
21	11.369	49.655	1.00	2.4368E-02	21	11.369	49.655	1.00	1.2402E-02	21	11.369	49.655	1.00	2.3681E-03
22	11.177	49.570	2.00	2.4776E-02	22	11.177	49.570	2.00	1.2594E-02	22	11.177	49.570	2.00	2.4086E-03
23	7.914	48.242	2.00	2.6790E-02	23	7.914	48.242	2.00	1.3574E-02	23	7.914	48.242	2.00	2.6257E-03
25	9.203	47.020	2.00	2.9345E-02	25	9.203	47.020	2.00	1.4802E-02	25	9.203	47.020	2.00	2.8806E-03
27	9.010	46.883	2.00	2.9553E-02	27	9.010	46.883	2.00	1.4889E-02	27	9.010	46.883	2.00	2.9028E-03
28	7.866	48.313	2.00	2.6631E-02	28	7.866	48.313	2.00	1.3498E-02	28	7.866	48.313	2.00	2.6097E-03
29	9.155	46.980	2.00	2.9405E-02	29	9.155	46.980	2.00	1.4828E-02	29	9.155	46.980	2.00	2.8870E-03
30	10.093	49.471	2.00	2.5302E-02	30	10.093	49.471	2.00	1.3001E-02	30	10.093	49.471	2.00	2.4625E-03
31	7.404	49.288	1.00	2.4347E-02	31	7.404	49.288	1.00	1.2414E-02	31	7.404	49.288	1.00	2.3798E-03
32	9.162	45.542	2.00	3.1103E-02	32	9.162	45.542	2.00	1.5540E-02	32	9.162	45.542	2.00	3.0629E-03
33	9.134	45.693	1.00	3.0974E-02	33	9.134	45.693	1.00	1.5515E-02	33	9.134	45.693	1.00	3.0494E-03
34	9.236	45.448	2.00	3.1186E-02	34	9.236	45.448	2.00	1.5545E-02	34	9.236	45.448	2.00	3.0713E-03
36	9.184	45.669	1.00	3.1000E-02	36	9.184	45.669	1.00	1.5523E-02	36	9.184	45.669	1.00	3.0520E-03
37	9.376	45.557	2.00	3.1109E-02	37	9.376	45.557	2.00	1.5550E-02	37	9.376	45.557	2.00	3.0626E-03
40	10.792	42.386	5.00	2.3722E-02	40	10.792	42.386	5.00	1.1019E-02	40	10.792	42.386	5.00	2.3338E-03
41	9.312	45.638	2.00	3.1043E-02	41	9.312	45.638	2.00	1.5540E-02	41	9.312	45.638	2.00	3.0559E-03
43	10.740	42.320	1.00	2.3210E-02	43	10.740	42.320	1.00	1.0785E-02	43	10.740	42.320	1.00	2.2832E-03
44	10.438	42.496	2.00	2.4832E-02	44	10.438	42.496	2.00	1.1578E-02	44	10.438	42.496	2.00	2.4455E-03
48	10.165	46.551	1.00	3.0508E-02	48	10.165	46.551	1.00	1.5524E-02	48	10.165	46.551	1.00	2.9949E-03
50	9.107	49.460	2.00	2.4698E-02	50	9.107	49.460	2.00	1.2663E-02	50	9.107	49.460	2.00	2.4067E-03
51	9.325	48.044	2.00	2.7563E-02	51	9.325	48.044	2.00	1.3995E-02	51	9.325	48.044	2.00	2.6977E-03
52	9.035	48.198	2.00	2.7174E-02	52	9.035	48.198	2.00	1.3802E-02	52	9.035	48.198	2.00	2.6595E-03
54	9.191	48.044	2.00	2.7516E-02	54	9.191	48.044	2.00	1.3967E-02	54	9.191	48.044	2.00	2.6937E-03
55	9.529	49.086	2.00	2.5687E-02	55	9.529	49.086	2.00	1.3144E-02	55	9.529	49.086	2.00	2.5051E-03
56	9.628	49.104	2.00	2.5708E-02	56	9.628	49.104	2.00	1.3159E-02	56	9.628	49.104	2.00	2.5067E-03
59	6.988	45.463	1.00	3.1439E-02	59	6.988	45.463	1.00	1.5691E-02	59	6.988	45.463	1.00	3.1049E-03
60	6.741	45.290	1.00	3.1755E-02	60	6.741	45.290	1.00	1.5831E-02	60	6.741	45.290	1.00	3.1380E-03
61	6.835	45.503	5.00	3.1438E-02	61	6.835	45.503	5.00	1.5688E-02	61	6.835	45.503	5.00	3.1052E-03
62	6.947	45.334	6.00	3.1618E-02	62	6.947	45.334	6.00	1.5773E-02	62	6.947	45.334	6.00	3.1234E-03
63	6.825	45.253	3.00	3.1769E-02	63	6.825	45.253	3.00	1.5839E-02	63	6.825	45.253	3.00	3.1392E-03
65	6.947	45.513	3.00	3.1388E-02	65	6.947	45.513	3.00	1.5667E-02	65	6.947	45.513	3.00	3.0996E-03
66	9.451	45.758	2.00	3.0972E-02	66	9.451	45.758	2.00	1.5559E-02	66	9.451	45.758	2.00	3.0477E-03
67	6.814	45.579	3.00	3.1344E-02	67	6.814	45.579	3.00	1.5644E-02	67	6.814	45.579	3.00	3.0955E-03
68	6.881	45.563	4.00	3.1343E-02	68	6.881	45.563	4.00	1.5645E-02	68	6.881	45.563	4.00	3.0952E-03
69	6.057	48.927	2.00	2.4596E-02	69	6.057	48.927	2.00	1.2569E-02	69	6.057	48.927	2.00	2.4114E-03
70	9.286	45.768	3.00	3.0933E-02	70	9.286	45.768	3.00	1.5521E-02	70	9.286	45.768	3.00	3.0444E-03
71	10.734	42.486	1.00	2.4583E-02	71	10.734	42.486	1.00	1.1430E-02	71	10.734	42.486	1.00	2.4197E-03
72	10.680	42.398	1.00	2.3885E-02	72	10.680	42.398	1.00	1.1108E-02	72	10.680	42.398	1.00	2.3505E-03
73	10.841	42.495	1.00	2.4396E-02	73	10.841	42.495	1.00	1.1350E-02	73	10.841	42.495	1.00	2.4005E-03
74	11.272	50.379	3.00	2.1653E-02	74	11.272	50.379	3.00	1.1104E-02	74	11.272	50.379	3.00	2.1010E-03
75	10.670	50.291	3.00	2.2191E-02	75	10.670	50.291	3.00	1.1355E-02	75	10.670	50.291	3.00	2.1548E-03
76	5.966	50.466	9.00	1.9508E-02	76	5.966	50.466	9.00	1.0245E-02	76	5.966	50.466	9.00	1.8983E-03
77	6.112	50.469	9.00	1.9634E-02	77	6.112	50.469	9.00	1.0318E-02	77	6.112	50.469	9.00	1.9102E-03
78	6.340	50.468	4.00	1.9867E-02	78	6.340	50.468	4.00	1.0449E-02	78	6.340	50.468	4.00	1.9325E-03
79	6.239	50.475	9.00	1.9739E-02	79	6.239	50.475	9.00	1.0379E-02	79	6.239	50.475	9.00	1.9201E-03
80	6.819	50.693	9.00	1.9680E-02	80	6.819	50.693	9.00	1.0420E-02	80	6.819	50.693	9.00	1.9110E-03
81	6.712	50.630	9.00	1.9750E-02	81	6.712	50.630	9.00	1.0439E-02	81	6.712	50.630	9.00	1.9187E-03
82	6.903	50.608	4.00	2.0066E-02	82	6.903	50.608	4.00	1.0607E-02	82	6.903	50.608	4.00	1.9495E-03
83	6.972	50.488	9.00	2.0537E-02	83	6.972	50.488	9.00	1.0829E-02	83	6.972	50.488	9.00	1.9967E-03
84	7.296	50.661	9.00	2.0437E-02	84	7.296	50.661	9.00	1.0776E-02	84	7.296	50.661	9.00	1.9856E-03
85	7.381	50.566	9.00	2.0849E-02	85	7.381	50.566	9.00	1.0935E-02	85	7.381	50.566	9.00	2.0262E-03
86	7.458	50.491	4.00	2.1194E-02	86	7.458	50.491	4.00	1.1064E-02	86	7.458	50.491	4.00	2.0602E-03
87	7.546	50.383	9.00	2.1634E-02	87	7.546	50.383	9.00	1.1215E-02	87	7.546	50.383	9.00	2.1042E-03
88	6.707	50.453	3.00	2.0324E-02	88	6.707	50.453	3.00	1.0699E-02	88	6.707	50.453	3.00	1.9767E-03
89	7.474	50.111	3.00	2.2304E-02	89	7.474	50.111	3.00	1.1509E-02	89	7.474	50.111	3.00	2.1724E-03
90	10.433	50.482	9.00	2.1538E-02	90	10.433	50.482	9.00	1.1021E-02	90	10.433	50.482	9.00	2.0909E-03

Table F-3.6
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (37.770, 39.460)					Moderate Aimpoint (37.300, 39.630)					Light Aimpoint (37.770, 39.460)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	2.1557E-02	91	10.532	50.469	9.00	1.1028E-02	91	10.532	50.469	9.00	2.0926E-03
92	10.618	50.471	4.00	2.1522E-02	92	10.618	50.471	4.00	1.1009E-02	92	10.618	50.471	4.00	2.0890E-03
93	10.714	50.458	9.00	2.1538E-02	93	10.714	50.458	9.00	1.1019E-02	93	10.714	50.458	9.00	2.0905E-03
94	10.806	50.458	9.00	2.1506E-02	94	10.806	50.458	9.00	1.1006E-02	94	10.806	50.458	9.00	2.0871E-03
95	10.886	50.463	9.00	2.1456E-02	95	10.886	50.463	9.00	1.0985E-02	95	10.886	50.463	9.00	2.0821E-03
96	10.965	50.466	4.00	2.1414E-02	96	10.965	50.466	4.00	1.0970E-02	96	10.965	50.466	4.00	2.0778E-03
97	11.080	50.466	9.00	2.1366E-02	97	11.080	50.466	9.00	1.0957E-02	97	11.080	50.466	9.00	2.0730E-03
98	8.568	49.822	9.00	2.3622E-02	98	8.568	49.822	9.00	1.2133E-02	98	8.568	49.822	9.00	2.3003E-03
99	8.667	49.854	9.00	2.3607E-02	99	8.667	49.854	9.00	1.2131E-02	99	8.667	49.854	9.00	2.2982E-03
100	8.855	49.854	4.00	2.3716E-02	100	8.855	49.854	4.00	1.2193E-02	100	8.855	49.854	4.00	2.3083E-03
101	8.983	49.851	9.00	2.3800E-02	101	8.983	49.851	9.00	1.2239E-02	101	8.983	49.851	9.00	2.3161E-03
102	10.494	46.773	3.00	3.0296E-02	102	10.494	46.773	3.00	1.5410E-02	102	10.494	46.773	3.00	2.9714E-03
103	9.999	46.817	1.00	2.9920E-02	103	9.999	46.817	1.00	1.5219E-02	103	9.999	46.817	1.00	2.9357E-03
104	10.012	47.018	4.00	2.9574E-02	104	10.012	47.018	4.00	1.5039E-02	104	10.012	47.018	4.00	2.9001E-03
105	10.124	47.005	4.00	2.9662E-02	105	10.124	47.005	4.00	1.5084E-02	105	10.124	47.005	4.00	2.9086E-03
106	10.228	47.008	2.00	2.9716E-02	106	10.228	47.008	2.00	1.5111E-02	106	10.228	47.008	2.00	2.9135E-03
107	10.338	46.997	4.00	2.9797E-02	107	10.338	46.997	4.00	1.5152E-02	107	10.338	46.997	4.00	2.9212E-03
108	10.752	46.815	4.00	3.0357E-02	108	10.752	46.815	4.00	1.5438E-02	108	10.752	46.815	4.00	2.9761E-03
109	10.818	46.635	4.00	3.0739E-02	109	10.818	46.635	4.00	1.5637E-02	109	10.818	46.635	4.00	3.0148E-03
110	10.859	46.478	4.00	3.1069E-02	110	10.859	46.478	4.00	1.5809E-02	110	10.859	46.478	4.00	3.0484E-03
111	10.656	46.929	2.00	3.0092E-02	111	10.656	46.929	2.00	1.5301E-02	111	10.656	46.929	2.00	2.9495E-03
112	10.708	46.424	4.00	3.1088E-02	112	10.708	46.424	4.00	1.5821E-02	112	10.708	46.424	4.00	3.0512E-03
113	10.612	46.387	4.00	3.1102E-02	113	10.612	46.387	4.00	1.5829E-02	113	10.612	46.387	4.00	3.0532E-03
114	10.539	46.317	2.00	3.1192E-02	114	10.539	46.317	2.00	1.5877E-02	114	10.539	46.317	2.00	3.0628E-03
115	10.400	46.322	4.00	3.1093E-02	115	10.400	46.322	4.00	1.5827E-02	115	10.400	46.322	4.00	3.0534E-03
116	10.166	49.480	5.00	2.5337E-02	116	10.166	49.480	5.00	1.3022E-02	116	10.166	49.480	5.00	2.4656E-03
117	10.234	49.391	3.00	2.5553E-02	117	10.234	49.391	3.00	1.3116E-02	117	10.234	49.391	3.00	2.4872E-03
118	12.860	50.139	5.00	2.2415E-02	118	12.860	50.139	5.00	1.1520E-02	118	12.860	50.139	5.00	2.1744E-03
119	12.821	49.837	5.00	2.3410E-02	119	12.821	49.837	5.00	1.1988E-02	119	12.821	49.837	5.00	2.2721E-03
120	13.056	49.401	5.00	2.4784E-02	120	13.056	49.401	5.00	1.2641E-02	120	13.056	49.401	5.00	2.4066E-03
121	13.015	49.683	5.00	2.3906E-02	121	13.015	49.683	5.00	1.2228E-02	121	13.015	49.683	5.00	2.3205E-03
122	12.474	50.350	5.00	2.1658E-02	122	12.474	50.350	5.00	1.1146E-02	122	12.474	50.350	5.00	2.1002E-03
123	12.702	50.277	5.00	2.1932E-02	123	12.702	50.277	5.00	1.1285E-02	123	12.702	50.277	5.00	2.1270E-03
124	9.209	45.648	6.00	3.1021E-02	124	9.209	45.648	6.00	1.5528E-02	124	9.209	45.648	6.00	3.0541E-03
125	9.207	45.539	4.00	3.1110E-02	125	9.207	45.539	4.00	1.5540E-02	125	9.207	45.539	4.00	3.0635E-03
126	7.233	49.406	3.00	2.3954E-02	126	7.233	49.406	3.00	1.2253E-02	126	7.233	49.406	3.00	2.3408E-03
127	8.809	48.886	3.00	2.5731E-02	127	8.809	48.886	3.00	1.3125E-02	127	8.809	48.886	3.00	2.5135E-03
128	9.059	46.875	4.00	2.9572E-02	128	9.059	46.875	4.00	1.4900E-02	128	9.059	46.875	4.00	2.9046E-03
129	7.927	48.331	4.00	2.6605E-02	129	7.927	48.331	4.00	1.3489E-02	129	7.927	48.331	4.00	2.6068E-03
130	10.790	42.307	3.00	2.3078E-02	130	10.790	42.307	3.00	1.0718E-02	130	10.790	42.307	3.00	2.2698E-03
131	10.723	42.397	2.00	2.3853E-02	131	10.723	42.397	2.00	1.1088E-02	131	10.723	42.397	2.00	2.3471E-03
132	6.823	45.356	4.00	3.1636E-02	132	6.823	45.356	4.00	1.5778E-02	132	6.823	45.356	4.00	3.1256E-03
133	6.760	45.453	5.00	3.1532E-02	133	6.760	45.453	5.00	1.5729E-02	133	6.760	45.453	5.00	3.1150E-03
134	6.897	45.422	4.00	3.1523E-02	134	6.897	45.422	4.00	1.5728E-02	134	6.897	45.422	4.00	3.1137E-03
135	10.895	42.320	2.00	2.3121E-02	135	10.895	42.320	2.00	1.0727E-02	135	10.895	42.320	2.00	2.2738E-03
136	8.845	49.551	3.00	2.4362E-02	136	8.845	49.551	3.00	1.2492E-02	136	8.845	49.551	3.00	2.3740E-03
137	8.931	49.541	3.00	2.4430E-02	137	8.931	49.541	3.00	1.2529E-02	137	8.931	49.541	3.00	2.3805E-03
138	11.245	49.685	3.00	2.4313E-02	138	11.245	49.685	3.00	1.2374E-02	138	11.245	49.685	3.00	2.3630E-03
139	6.753	49.776	3.00	2.2479E-02	139	6.753	49.776	3.00	1.1678E-02	139	6.753	49.776	3.00	2.1941E-03
140	11.090	42.435	2.00	2.3629E-02	140	11.090	42.435	2.00	1.0964E-02	140	11.090	42.435	2.00	2.3232E-03
141	10.957	42.331	2.00	2.3169E-02	141	10.957	42.331	2.00	1.0743E-02	141	10.957	42.331	2.00	2.2783E-03
142	10.598	42.284	2.00	2.2979E-02	142	10.598	42.284	2.00	1.0692E-02	142	10.598	42.284	2.00	2.2607E-03
143	9.168	48.069	2.00	2.7462E-02	143	9.168	48.069	2.00	1.3941E-02	143	9.168	48.069	2.00	2.6882E-03
144	9.281	48.111	3.00	2.7424E-02	144	9.281	48.111	3.00	1.3929E-02	144	9.281	48.111	3.00	2.6837E-03
145	9.077	48.397	3.00	2.6808E-02	145	9.077	48.397	3.00	1.3636E-02	145	9.077	48.397	3.00	2.6219E-03
146	9.170	48.242	3.00	2.7138E-02	146	9.170	48.242	3.00	1.3792E-02	146	9.170	48.242	3.00	2.6552E-03
147	9.224	48.123	3.00	2.7381E-02	147	9.224	48.123	3.00	1.3906E-02	147	9.224	48.123	3.00	2.6797E-03
149	9.103	48.033	3.00	2.7508E-02	149	9.103	48.033	3.00	1.3959E-02	149	9.103	48.033	3.00	2.6932E-03
150	9.155	48.357	3.00	2.6915E-02	150	9.155	48.357	3.00	1.3689E-02	150	9.155	48.357	3.00	2.6324E-03
151	10.364	46.506	2.00	3.0719E-02	151	10.364	46.506	2.00	1.5632E-02	151	10.364	46.506	2.00	3.0154E-03
152	10.429	46.678	6.00	3.0436E-02	152	10.429	46.678	6.00	1.5484E-02	152	10.429	46.678	6.00	2.9861E-03
153	10.617	46.667	4.00	3.0566E-02	153	10.617	46.667	4.00	1.5549E-02	153	10.617	46.667	4.00	2.9983E-03
154	11.217	49.446	4.00	2.5213E-02	154	11.217	49.446	4.00	1.2802E-02	154	11.217	49.446	4.00	2.4515E-03
155	10.362	46.610	4.00	3.0523E-02	155	10.362	46.610	4.00	1.5530E-02	155	10.362	46.610	4.00	2.9953E-03
156	6.782	49.962	4.00	2.1947E-02	156	6.782	49.962	4.00	1.1442E-02	156	6.782	49.962	4.00	2.1402E-03
157	11.013	42.282	2.00	2.2740E-02	157	11.013	42.282	2.00	1.0536E-02	157	11.013	42.282	2.00	2.2354E-03
158	10.148	49.313	4.00	2.5639E-02	158	10.148	49.313	4.00	1.3160E-02	158	10.148	49.313	4.00	2.4965E-03
159	11.226	49.815	2.00	2.3834E-02	159	11.226	49.815	2.00	1.2145E-02	159	11.226	49.815	2.00	2.3158E-03
160	6.656	49.852	2.00	2.2163E-02	160	6.656	49.852	2.00	1.1526E-02	160	6.656	49.852	2.00	2.1627E-03
161	9.225	46.968	2.00	2.9437E-02	161	9.225	46.968	2.00	1.4845E-02	161	9.225	46.968	2.00	2.8899E-03
162	5.938	49.926	3.00	2.1363E-02	162	5.938	49.926	3.00	1.1095E-02	162	5.938	49.926	3.00	2.0855E-03
163	9.628	49.378	3.00	2.5173E-02	163	9.628	49.378	3.00	1.2913E-02	163	9.628	49.378	3.00	2.4521E-03
164	10.250	46.682	3.00	3.0321E-02	164	10.250	46.682	3.00	1.5425E-02	164	10.250	46.682	3.00	2.9753E-03
165	6.113	49.835	4.00	2.1785E-02	165	6.113	49.835	4.00	1.1302E-02	165	6.113	49.835	4.00	2.1273E-03
166	8.984	48.395	3.00	2.6777E-02	166	8.984	48.395	3.00	1.3617E-02	166	8.984	48.395	3.00	2.6193E-03
167	9.347	45.802	3.00	3.0915E-02	167	9.347	45.802	3.00	1.5529E-02	167	9.347	45.802	3.00	3.0423E-03

Table F-3.6
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (37.770, 39.460)					Moderate Aimpoint (37.300, 39.630)					Light Aimpoint (37.770, 39.460)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	2.0920E-02	168	5.836	50.035	4.00	1.0883E-02	168	5.836	50.035	4.00	2.0413E-03
169	5.800	49.861	4.00	2.1497E-02	169	5.800	49.861	4.00	1.1145E-02	169	5.800	49.861	4.00	2.0997E-03
170	9.510	49.506	4.00	2.4844E-02	170	9.510	49.506	4.00	1.2754E-02	170	9.510	49.506	4.00	2.4193E-03
171	9.409	49.498	4.00	2.4798E-02	171	9.409	49.498	4.00	1.2726E-02	171	9.409	49.498	4.00	2.4152E-03
172	10.079	49.696	4.00	2.4561E-02	172	10.079	49.696	4.00	1.2619E-02	172	10.079	49.696	4.00	2.3890E-03
173	9.889	49.626	4.00	2.4825E-02	173	9.889	49.626	4.00	1.2763E-02	173	9.889	49.626	4.00	2.4154E-03
174	10.064	46.471	4.00	3.0588E-02	174	10.064	46.471	4.00	1.5567E-02	174	10.064	46.471	4.00	3.0037E-03
175	9.819	46.598	4.00	3.0190E-02	175	9.819	46.598	4.00	1.5361E-02	175	9.819	46.598	4.00	2.9643E-03
176	10.057	46.658	4.00	3.0242E-02	176	10.057	46.658	4.00	1.5386E-02	176	10.057	46.658	4.00	2.9683E-03
177	9.973	46.643	4.00	3.0214E-02	177	9.973	46.643	4.00	1.5373E-02	177	9.973	46.643	4.00	2.9659E-03
178	5.792	49.720	4.00	2.1971E-02	178	5.792	49.720	4.00	1.1361E-02	178	5.792	49.720	4.00	2.1476E-03
179	5.972	50.150	4.00	2.0622E-02	179	5.972	50.150	4.00	1.0758E-02	179	5.972	50.150	4.00	2.0106E-03
180	10.861	43.129	4.00	2.6695E-02	180	10.861	43.129	4.00	1.2723E-02	180	10.861	43.129	4.00	2.6271E-03
181	11.213	43.174	4.00	2.6424E-02	181	11.213	43.174	4.00	1.2651E-02	181	11.213	43.174	4.00	2.5985E-03
182	10.559	43.004	4.00	2.6781E-02	182	10.559	43.004	4.00	1.2681E-02	182	10.559	43.004	4.00	2.6374E-03
186	12.487	49.863	3.00	2.3337E-02	186	12.487	49.863	3.00	1.1942E-02	186	12.487	49.863	3.00	2.2652E-03
187	12.857	49.476	3.00	2.4569E-02	187	12.857	49.476	3.00	1.2533E-02	187	12.857	49.476	3.00	2.3856E-03
188	6.139	49.026	3.00	2.4327E-02	188	6.139	49.026	3.00	1.2454E-02	188	6.139	49.026	3.00	2.3840E-03
189	5.908	49.290	3.00	2.3431E-02	189	5.908	49.290	3.00	1.2034E-02	189	5.908	49.290	3.00	2.2944E-03
190	9.092	48.131	8.00	2.7320E-02	190	9.092	48.131	8.00	1.3872E-02	190	9.092	48.131	8.00	2.6741E-03
191	9.196	46.746	2.00	2.9807E-02	191	9.196	46.746	2.00	1.5012E-02	191	9.196	46.746	2.00	2.9280E-03
192	9.123	46.758	2.00	2.9778E-02	192	9.123	46.758	2.00	1.4996E-02	192	9.123	46.758	2.00	2.9254E-03
193	7.974	48.204	2.00	2.6881E-02	193	7.974	48.204	2.00	1.3618E-02	193	7.974	48.204	2.00	2.6347E-03
194	7.911	48.293	2.00	2.6682E-02	194	7.911	48.293	2.00	1.3524E-02	194	7.911	48.293	2.00	2.6147E-03
195	10.224	46.931	2.00	2.9852E-02	195	10.224	46.931	2.00	1.5181E-02	195	10.224	46.931	2.00	2.9274E-03
196	10.654	46.844	2.00	3.0250E-02	196	10.654	46.844	2.00	1.5384E-02	196	10.654	46.844	2.00	2.9658E-03
197	10.503	46.322	2.00	3.1160E-02	197	10.503	46.322	2.00	1.5861E-02	197	10.503	46.322	2.00	3.0597E-03
198	9.994	46.745	2.00	3.0045E-02	198	9.994	46.745	2.00	1.5284E-02	198	9.994	46.745	2.00	2.9485E-03
199	10.245	46.833	2.00	3.0042E-02	199	10.245	46.833	2.00	1.5280E-02	199	10.245	46.833	2.00	2.9467E-03
200	9.182	45.726	2.00	3.0952E-02	200	9.182	45.726	2.00	1.5513E-02	200	9.182	45.726	2.00	3.0469E-03
201	9.312	45.828	2.00	3.0887E-02	201	9.312	45.828	2.00	1.5517E-02	201	9.312	45.828	2.00	3.0395E-03
202	9.294	45.449	2.00	3.1190E-02	202	9.294	45.449	2.00	1.5545E-02	202	9.294	45.449	2.00	3.0715E-03
203	9.405	45.436	2.00	3.1176E-02	203	9.405	45.436	2.00	1.5548E-02	203	9.405	45.436	2.00	3.0697E-03
204	9.256	48.008	2.00	2.7605E-02	204	9.256	48.008	2.00	1.4010E-02	204	9.256	48.008	2.00	2.7024E-03
205	6.956	45.454	2.00	3.1461E-02	205	6.956	45.454	2.00	1.5701E-02	205	6.956	45.454	2.00	3.1072E-03
206	10.774	42.454	2.00	2.4292E-02	206	10.774	42.454	2.00	1.1289E-02	206	10.774	42.454	2.00	2.3906E-03
207	10.948	42.402	2.00	2.3747E-02	207	10.948	42.402	2.00	1.1014E-02	207	10.948	42.402	2.00	2.3357E-03
208	11.091	42.478	2.00	2.3812E-02	208	11.091	42.478	2.00	1.1085E-02	208	11.091	42.478	2.00	2.3413E-03
209	10.869	42.349	2.00	2.3372E-02	209	10.869	42.349	2.00	1.0847E-02	209	10.869	42.349	2.00	2.2988E-03
210	7.880	48.198	2.00	2.6876E-02	210	7.880	48.198	2.00	1.3612E-02	210	7.880	48.198	2.00	2.6346E-03
211	10.748	42.548	2.00	2.4806E-02	211	10.748	42.548	2.00	1.1561E-02	211	10.748	42.548	2.00	2.4416E-03
212	6.932	45.285	4.00	3.1686E-02	212	6.932	45.285	4.00	1.5803E-02	212	6.932	45.285	4.00	3.1305E-03
213	9.046	48.117	3.00	2.7332E-02	213	9.046	48.117	3.00	1.3875E-02	213	9.046	48.117	3.00	2.6755E-03
214	9.112	48.189	3.00	2.7218E-02	214	9.112	48.189	3.00	1.3826E-02	214	9.112	48.189	3.00	2.6636E-03
216	9.062	46.820	4.00	2.9666E-02	216	9.062	46.820	4.00	1.4943E-02	216	9.062	46.820	4.00	2.9142E-03
217	9.083	47.027	4.00	2.9314E-02	217	9.083	47.027	4.00	1.4783E-02	217	9.083	47.027	4.00	2.8780E-03
218	9.051	47.019	4.00	2.9323E-02	218	9.051	47.019	4.00	1.4786E-02	218	9.051	47.019	4.00	2.8791E-03
219	9.013	47.028	4.00	2.9302E-02	219	9.013	47.028	4.00	1.4775E-02	219	9.013	47.028	4.00	2.8771E-03
220	8.964	47.019	4.00	2.9311E-02	220	8.964	47.019	4.00	1.4777E-02	220	8.964	47.019	4.00	2.8782E-03
221	7.866	48.425	4.00	2.6393E-02	221	7.866	48.425	4.00	1.3387E-02	221	7.866	48.425	4.00	2.5855E-03
222	7.904	48.425	4.00	2.6401E-02	222	7.904	48.425	4.00	1.3393E-02	222	7.904	48.425	4.00	2.5862E-03
223	7.951	48.433	4.00	2.6394E-02	223	7.951	48.433	4.00	1.3392E-02	223	7.951	48.433	4.00	2.5853E-03
224	7.819	48.424	4.00	2.6385E-02	224	7.819	48.424	4.00	1.3382E-02	224	7.819	48.424	4.00	2.5849E-03
225	7.929	48.300	4.00	2.6671E-02	225	7.929	48.300	4.00	1.3519E-02	225	7.929	48.300	4.00	2.6135E-03
226	10.758	42.201	4.00	2.2233E-02	226	10.758	42.201	4.00	1.0326E-02	226	10.758	42.201	4.00	2.1860E-03
227	10.836	42.132	4.00	2.1645E-02	227	10.836	42.132	4.00	1.0042E-02	227	10.836	42.132	4.00	2.1273E-03
228	10.859	42.183	4.00	2.2042E-02	228	10.859	42.183	4.00	1.0226E-02	228	10.859	42.183	4.00	2.1666E-03
229	10.939	42.475	4.00	2.4106E-02	229	10.939	42.475	4.00	1.1211E-02	229	10.939	42.475	4.00	2.3713E-03
230	6.761	45.361	5.00	3.1654E-02	230	6.761	45.361	5.00	1.5785E-02	230	6.761	45.361	5.00	3.1275E-03
231	6.880	45.213	5.00	3.1798E-02	231	6.880	45.213	5.00	1.5853E-02	231	6.880	45.213	5.00	3.1421E-03
232	9.283	48.051	5.00	2.7535E-02	232	9.283	48.051	5.00	1.3980E-02	232	9.283	48.051	5.00	2.6951E-03
233	9.076	48.344	5.00	2.6910E-02	233	9.076	48.344	5.00	1.3682E-02	233	9.076	48.344	5.00	2.6323E-03
234	9.171	48.201	5.00	2.7216E-02	234	9.171	48.201	5.00	1.3828E-02	234	9.171	48.201	5.00	2.6631E-03
235	10.014	46.937	5.00	2.9717E-02	235	10.014	46.937	5.00	1.5113E-02	235	10.014	46.937	5.00	2.9148E-03
236	9.223	48.060	5.00	2.7498E-02	236	9.223	48.060	5.00	1.3960E-02	236	9.223	48.060	5.00	2.6916E-03
237	9.156	48.309	5.00	2.7006E-02	237	9.156	48.309	5.00	1.3731E-02	237	9.156	48.309	5.00	2.6418E-03
238	8.987	48.346	5.00	2.6873E-02	238	8.987	48.346	5.00	1.3661E-02	238	8.987	48.346	5.00	2.6291E-03
239	10.579	46.422	5.00	3.1014E-02	239	10.579	46.422	5.00	1.5784E-02	239	10.579	46.422	5.00	3.0443E-03
240	10.491	42.450	5.00	2.4416E-02	240	10.491	42.450	5.00	1.1377E-02	240	10.491	42.450	5.00	2.4039E-03
241	10.706	46.484	5.00	3.0970E-02	241	10.706	46.484	5.00	1.5759E-02	241	10.706	46.484	5.00	3.0391E-03
242	10.798	46.470	5.00	3.1050E-02	242	10.798	46.470	5.00	1.5800E-02	242	10.798	46.470	5.00	3.0468E-03
243	10.126	46.910	5.00	2.9832E-02	243	10.126	46.910	5.00	1.5172E-02	243	10.126	46.910	5.00	2.9260E-03
244	10.336	46.922	5.00	2.9932E-02	244	10.336	46.922	5.00	1.5222E-02	244	10.336	46.922	5.00	2.9350E-03
245	10.750	46.730	5.00	3.0518E-02	245	10.750	46.730	5.00	1.5523E-02	245	10.750	46.730	5.00	2.9927E-03
246	10.818	46.559	5.00	3.0887E-02	246	10.818	46.559	5.00	1.5715E-02	246	10.818	46.559	5.00	3.0300E-03
247	10.846	42.387	5.00	2.3696E-02	247	10.846	42.387	5.00	1.1001E-02	247	10.846	42.387	5.00	2.3310E-03

Table F-3.6
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (37.770, 39.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	2.1337E-02
249	10.362	46.339	5.00	3.1035E-02
250	9.367	45.631	5.00	3.1057E-02
251	9.378	45.682	5.00	3.1018E-02
252	9.381	45.733	5.00	3.0978E-02
253	8.778	49.558	4.00	2.4311E-02
254	11.364	49.446	4.00	2.5134E-02
255	9.070	49.530	7.00	2.4531E-02
256	7.785	48.318	2.00	2.6605E-02
258	7.892	48.149	2.00	2.6981E-02
259	7.839	48.229	3.00	2.6804E-02
261	9.121	46.815	2.00	2.9682E-02
264	10.880	42.213	6.00	2.2271E-02
265	11.038	42.174	3.00	2.1872E-02
269	10.759	42.060	2.00	2.1099E-02
270	11.077	42.122	2.00	2.1443E-02
273	10.992	42.130	4.00	2.1554E-02
274	10.943	42.205	4.00	2.2173E-02
275	10.922	42.146	4.00	2.1716E-02
276	11.113	42.169	4.00	2.1786E-02
277	10.886	42.648	1.00	2.4905E-02
278	10.882	42.109	1.00	2.1442E-02
279	11.151	42.140	1.00	2.1536E-02
280	11.031	42.559	2.00	2.4268E-02
281	10.438	42.395	2.00	2.3971E-02
282	10.719	42.175	2.00	2.2038E-02
284	10.749	42.595	2.00	2.4982E-02
285	9.931	47.046	2.00	2.9477E-02
286	9.424	45.654	2.00	3.1044E-02
287	7.629	50.205	2.00	2.2251E-02
290	10.956	50.319	2.00	2.1988E-02
291	8.926	50.343	2.00	2.2214E-02
293	7.936	48.474	5.00	2.6304E-02
294	7.870	48.475	5.00	2.6287E-02
295	7.829	48.482	5.00	2.6263E-02
296	7.905	48.473	5.00	2.6299E-02
297	9.070	47.086	5.00	2.9209E-02
298	9.042	47.071	5.00	2.9231E-02
299	8.995	47.083	5.00	2.9203E-02
300	8.958	47.076	5.00	2.9210E-02
301	7.333	49.509	4.00	2.3777E-02
302	7.223	49.531	4.00	2.3611E-02
303	7.102	49.534	4.00	2.3489E-02
304	8.733	49.028	4.00	2.5406E-02
305	8.648	49.028	4.00	2.5369E-02
306	8.827	49.020	4.00	2.5464E-02
307	8.583	50.301	4.00	2.2322E-02
308	6.572	50.629	4.00	1.9582E-02
309	10.450	46.852	4.00	3.0125E-02
310	11.183	50.374	4.00	2.1695E-02
321	11.110	42.321	1.00	2.2978E-02
322	10.514	42.291	4.00	2.3067E-02
323	10.517	42.409	3.00	2.4057E-02
324	10.448	42.294	3.00	2.3113E-02
325	10.492	42.500	9.00	2.4841E-02

Moderate
Aimpoint (37.300, 39.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	9.8859E-03
249	10.362	46.339	5.00	1.5797E-02
250	9.367	45.631	5.00	1.5548E-02
251	9.378	45.682	5.00	1.5547E-02
252	9.381	45.733	5.00	1.5544E-02
253	8.778	49.558	4.00	1.2465E-02
254	11.364	49.446	4.00	1.2767E-02
255	9.070	49.530	7.00	1.2583E-02
256	7.785	48.318	2.00	1.3483E-02
258	7.892	48.149	2.00	1.3661E-02
259	7.839	48.229	3.00	1.3577E-02
261	9.121	46.815	2.00	1.4952E-02
264	10.880	42.213	6.00	1.0331E-02
265	11.038	42.174	3.00	1.0064E-02
269	10.759	42.060	2.00	9.7947E-03
270	11.077	42.122	2.00	9.7948E-03
273	10.992	42.130	4.00	9.9551E-03
274	10.943	42.205	4.00	1.0278E-02
275	10.922	42.146	4.00	1.0067E-02
276	11.113	42.169	4.00	9.9268E-03
277	10.886	42.648	1.00	1.1663E-02
278	10.882	42.109	1.00	9.9426E-03
279	11.151	42.140	1.00	9.7511E-03
280	11.031	42.559	2.00	1.1333E-02
281	10.438	42.395	2.00	1.1174E-02
282	10.719	42.175	2.00	1.0239E-02
284	10.749	42.595	2.00	1.1665E-02
285	9.931	47.046	2.00	1.4989E-02
286	9.424	45.654	2.00	1.5557E-02
287	7.629	50.205	2.00	1.1443E-02
290	10.956	50.319	2.00	1.1254E-02
291	8.926	50.343	2.00	1.1415E-02
293	7.936	48.474	5.00	1.3349E-02
294	7.870	48.475	5.00	1.3338E-02
295	7.829	48.482	5.00	1.3326E-02
296	7.905	48.473	5.00	1.3346E-02
297	9.070	47.086	5.00	1.4735E-02
298	9.042	47.071	5.00	1.4744E-02
299	8.995	47.083	5.00	1.4729E-02
300	8.958	47.076	5.00	1.4731E-02
301	7.333	49.509	4.00	1.2157E-02
302	7.223	49.531	4.00	1.2111E-02
303	7.102	49.534	4.00	1.2085E-02
304	8.733	49.028	4.00	1.2970E-02
305	8.648	49.028	4.00	1.2949E-02
306	8.827	49.020	4.00	1.3002E-02
307	8.583	50.301	4.00	1.1482E-02
308	6.572	50.629	4.00	1.0345E-02
309	10.450	46.852	4.00	1.5321E-02
310	11.183	50.374	4.00	1.1121E-02
321	11.110	42.321	1.00	1.0547E-02
322	10.514	42.291	4.00	1.0742E-02
323	10.517	42.409	3.00	1.1206E-02
324	10.448	42.294	3.00	1.0770E-02
325	10.492	42.500	9.00	1.1577E-02

Light
Aimpoint (37.770, 39.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	2.0963E-03
249	10.362	46.339	5.00	3.0477E-03
250	9.367	45.631	5.00	3.0571E-03
251	9.378	45.682	5.00	3.0530E-03
252	9.381	45.733	5.00	3.0487E-03
253	8.778	49.558	4.00	2.3692E-03
254	11.364	49.446	4.00	2.4435E-03
255	9.070	49.530	7.00	2.3900E-03
256	7.785	48.318	2.00	2.6075E-03
258	7.892	48.149	2.00	2.6452E-03
259	7.839	48.229	3.00	2.6274E-03
261	9.121	46.815	2.00	2.9155E-03
264	10.880	42.213	6.00	2.1893E-03
265	11.038	42.174	3.00	2.1491E-03
269	10.759	42.060	2.00	2.0733E-03
270	11.077	42.122	2.00	2.1063E-03
273	10.992	42.130	4.00	2.1176E-03
274	10.943	42.205	4.00	2.1793E-03
275	10.922	42.146	4.00	2.1340E-03
276	11.113	42.169	4.00	2.1402E-03
277	10.886	42.648	1.00	2.4504E-03
278	10.882	42.109	1.00	2.1070E-03
279	11.151	42.140	1.00	2.1153E-03
280	11.031	42.559	2.00	2.3867E-03
281	10.438	42.395	2.00	2.3599E-03
282	10.719	42.175	2.00	2.1668E-03
284	10.749	42.595	2.00	2.4590E-03
285	9.931	47.046	2.00	2.8907E-03
286	9.424	45.654	2.00	3.0554E-03
287	7.629	50.205	2.00	2.1661E-03
290	10.956	50.319	2.00	2.1344E-03
291	8.926	50.343	2.00	2.1594E-03
293	7.936	48.474	5.00	2.5761E-03
294	7.870	48.475	5.00	2.5747E-03
295	7.829	48.482	5.00	2.5724E-03
296	7.905	48.473	5.00	2.5758E-03
297	9.070	47.086	5.00	2.8674E-03
298	9.042	47.071	5.00	2.8697E-03
299	8.995	47.083	5.00	2.8671E-03
300	8.958	47.076	5.00	2.8680E-03
301	7.333	49.509	4.00	2.3224E-03
302	7.223	49.531	4.00	2.3061E-03
303	7.102	49.534	4.00	2.2945E-03
304	8.733	49.028	4.00	2.4808E-03
305	8.648	49.028	4.00	2.4775E-03
306	8.827	49.020	4.00	2.4863E-03
307	8.583	50.301	4.00	2.1704E-03
308	6.572	50.629	4.00	1.9025E-03
309	10.450	46.852	4.00	2.9540E-03
310	11.183	50.374	4.00	2.1052E-03
321	11.110	42.321	1.00	2.2587E-03
322	10.514	42.291	4.00	2.2698E-03
323	10.517	42.409	3.00	2.3682E-03
324	10.448	42.294	3.00	2.2747E-03
325	10.492	42.500	9.00	2.4462E-03

Table F-3.7.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.090, 30.070)					Moderate Aimpoint (5.090, 30.070)					Light Aimpoint (5.090, 30.070)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	7.2980E-01	1	11.465	50.497	4.00	4.9732E-01	1	11.465	50.497	4.00	2.4816E-01
2	11.564	50.495	4.00	6.9050E-01	2	11.564	50.495	4.00	4.7147E-01	2	11.564	50.495	4.00	2.3529E-01
3	8.693	50.315	4.00	1.5663E-01	3	8.693	50.315	4.00	9.8569E-02	3	8.693	50.315	4.00	4.9540E-02
4	9.225	50.221	4.00	2.3665E-01	4	9.225	50.221	4.00	1.5086E-01	4	9.225	50.221	4.00	7.5648E-02
5	9.374	50.524	4.00	2.8163E-01	5	9.374	50.524	4.00	1.8055E-01	5	9.374	50.524	4.00	9.0421E-02
6	9.225	50.524	4.00	2.5291E-01	6	9.225	50.524	4.00	1.6147E-01	6	9.225	50.524	4.00	8.0975E-02
7	9.097	50.534	4.00	2.3056E-01	7	9.097	50.534	4.00	1.4668E-01	7	9.097	50.534	4.00	7.3642E-02
8	8.954	50.542	4.00	2.0712E-01	8	8.954	50.542	4.00	1.3136E-01	8	8.954	50.542	4.00	6.5980E-02
9	8.617	50.560	4.00	1.5903E-01	9	8.617	50.560	4.00	1.0018E-01	9	8.617	50.560	4.00	5.0333E-02
10	8.495	50.552	4.00	1.4298E-01	10	8.495	50.552	4.00	8.9904E-02	10	8.495	50.552	4.00	4.5139E-02
11	8.373	50.534	4.00	1.2730E-01	11	8.373	50.534	4.00	7.9866E-02	11	8.373	50.534	4.00	4.0069E-02
12	8.250	50.547	4.00	1.1391E-01	12	8.250	50.547	4.00	7.1316E-02	12	8.250	50.547	4.00	3.5759E-02
13	11.260	50.508	4.00	7.6691E-01	13	11.260	50.508	4.00	5.2018E-01	13	11.260	50.508	4.00	2.5976E-01
14	11.374	50.497	4.00	7.4764E-01	14	11.374	50.497	4.00	5.0840E-01	14	11.374	50.497	4.00	2.5376E-01
15	9.347	45.818	3.00	6.3024E-01	15	9.347	45.818	3.00	4.1435E-01	15	9.347	45.818	3.00	2.0676E-01
16	9.315	45.716	2.00	6.2617E-01	16	9.315	45.716	2.00	4.1159E-01	16	9.315	45.716	2.00	2.0544E-01
17	8.700	49.576	2.00	1.2462E-01	17	8.700	49.576	2.00	7.8046E-02	17	8.700	49.576	2.00	3.9204E-02
18	9.008	49.534	2.00	1.6701E-01	18	9.008	49.534	2.00	1.0548E-01	18	9.008	49.534	2.00	5.2930E-02
19	6.838	49.795	1.00	1.6480E-02	19	6.838	49.795	1.00	9.9421E-03	19	6.838	49.795	1.00	4.9989E-03
20	6.666	50.008	2.00	1.5657E-02	20	6.666	50.008	2.00	9.4829E-03	20	6.666	50.008	2.00	4.7587E-03
21	11.369	49.655	1.00	7.9499E-01	21	11.369	49.655	1.00	5.3994E-01	21	11.369	49.655	1.00	2.7012E-01
22	11.177	49.570	2.00	8.5840E-01	22	11.177	49.570	2.00	5.8060E-01	22	11.177	49.570	2.00	2.9027E-01
23	7.914	48.242	2.00	2.7980E-02	23	7.914	48.242	2.00	1.7044E-02	23	7.914	48.242	2.00	8.5205E-03
25	9.203	47.020	2.00	2.7168E-01	25	9.203	47.020	2.00	1.7605E-01	25	9.203	47.020	2.00	8.7915E-02
27	9.010	46.883	2.00	1.8725E-01	27	9.010	46.883	2.00	1.2038E-01	27	9.010	46.883	2.00	6.0270E-02
28	7.866	48.313	2.00	2.7090E-02	28	7.866	48.313	2.00	1.6486E-02	28	7.866	48.313	2.00	8.2412E-03
29	9.155	46.980	2.00	2.4803E-01	29	9.155	46.980	2.00	1.6038E-01	29	9.155	46.980	2.00	8.0159E-02
30	10.093	49.471	2.00	5.3669E-01	30	10.093	49.471	2.00	3.5165E-01	30	10.093	49.471	2.00	1.7576E-01
31	7.404	49.288	1.00	2.5267E-02	31	7.404	49.288	1.00	1.5376E-02	31	7.404	49.288	1.00	7.7421E-03
32	9.162	45.542	2.00	5.1776E-01	32	9.162	45.542	2.00	3.3916E-01	32	9.162	45.542	2.00	1.6956E-01
33	9.134	45.693	1.00	4.5153E-01	33	9.134	45.693	1.00	2.9521E-01	33	9.134	45.693	1.00	1.4785E-01
34	9.236	45.448	2.00	6.2080E-01	34	9.236	45.448	2.00	4.0802E-01	34	9.236	45.448	2.00	2.0371E-01
36	9.184	45.669	1.00	5.0684E-01	36	9.184	45.669	1.00	3.3196E-01	36	9.184	45.669	1.00	1.6602E-01
37	9.376	45.557	2.00	7.4641E-01	37	9.376	45.557	2.00	4.9266E-01	37	9.376	45.557	2.00	2.4591E-01
40	10.792	42.386	5.00	3.1554E-02	40	10.792	42.386	5.00	2.0996E-02	40	10.792	42.386	5.00	1.0576E-02
41	9.312	45.638	2.00	6.4746E-01	41	9.312	45.638	2.00	4.2594E-01	41	9.312	45.638	2.00	2.1263E-01
43	10.740	42.320	1.00	3.6778E-02	43	10.740	42.320	1.00	2.4507E-02	43	10.740	42.320	1.00	1.2335E-02
44	10.438	42.496	2.00	1.6308E-01	44	10.438	42.496	2.00	1.0993E-01	44	10.438	42.496	2.00	5.5092E-02
48	10.165	46.551	1.00	1.1260E+00	48	10.165	46.551	1.00	7.5464E-01	48	10.165	46.551	1.00	3.7720E-01
50	9.107	49.460	2.00	1.8272E-01	50	9.107	49.460	2.00	1.1573E-01	50	9.107	49.460	2.00	5.8044E-02
51	9.325	48.044	2.00	2.4225E-01	51	9.325	48.044	2.00	1.5557E-01	51	9.325	48.044	2.00	7.7836E-02
52	9.035	48.198	2.00	1.4234E-01	52	9.035	48.198	2.00	9.0193E-02	52	9.035	48.198	2.00	4.5111E-02
54	9.191	48.044	2.00	1.9180E-01	54	9.191	48.044	2.00	1.2256E-01	54	9.191	48.044	2.00	6.1315E-02
55	9.529	49.086	2.00	2.9107E-01	55	9.529	49.086	2.00	1.8678E-01	55	9.529	49.086	2.00	9.3599E-02
56	9.628	49.104	2.00	3.2824E-01	56	9.628	49.104	2.00	2.1165E-01	56	9.628	49.104	2.00	1.0608E-01
59	6.988	45.463	1.00	8.9486E-04	59	6.988	45.463	1.00	4.9074E-04	59	6.988	45.463	1.00	2.1385E-04
60	6.741	45.290	1.00	4.7018E-04	60	6.741	45.290	1.00	2.4259E-04	60	6.741	45.290	1.00	9.5815E-05
61	6.835	45.503	5.00	6.3743E-04	61	6.835	45.503	5.00	3.3883E-04	61	6.835	45.503	5.00	1.4676E-04
62	6.947	45.334	6.00	7.8201E-04	62	6.947	45.334	6.00	4.2476E-04	62	6.947	45.334	6.00	1.8009E-04
63	6.825	45.253	3.00	5.5375E-04	63	6.825	45.253	3.00	2.9142E-04	63	6.825	45.253	3.00	1.1724E-04
65	6.947	45.513	3.00	8.2083E-04	65	6.947	45.513	3.00	4.4669E-04	65	6.947	45.513	3.00	1.9668E-04
66	9.451	45.758	2.00	7.6439E-01	66	9.451	45.758	2.00	5.0497E-01	66	9.451	45.758	2.00	2.5202E-01
67	6.814	45.579	3.00	6.4082E-04	67	6.814	45.579	3.00	3.4031E-04	67	6.814	45.579	3.00	1.4736E-04
68	6.881	45.563	4.00	7.0619E-04	68	6.881	45.563	4.00	3.7860E-04	68	6.881	45.563	4.00	1.6813E-04
69	6.057	48.927	2.00	4.0374E-03	69	6.057	48.927	2.00	2.4245E-03	69	6.057	48.927	2.00	1.2025E-03
70	9.286	45.768	3.00	5.8143E-01	70	9.286	45.768	3.00	3.8164E-01	70	9.286	45.768	3.00	1.9055E-01
71	10.734	42.486	1.00	4.7750E-02	71	10.734	42.486	1.00	3.1900E-02	71	10.734	42.486	1.00	1.6041E-02
72	10.680	42.398	1.00	5.2204E-02	72	10.680	42.398	1.00	3.4891E-02	72	10.680	42.398	1.00	1.7540E-02
73	10.841	42.495	1.00	2.9575E-02	73	10.841	42.495	1.00	1.9675E-02	73	10.841	42.495	1.00	9.9123E-03
74	11.272	50.379	3.00	7.7570E-01	74	11.272	50.379	3.00	5.2621E-01	74	11.272	50.379	3.00	2.6278E-01
75	10.670	50.291	3.00	7.0930E-01	75	10.670	50.291	3.00	4.7301E-01	75	10.670	50.291	3.00	2.3632E-01
76	5.966	50.466	9.00	1.1236E-02	76	5.966	50.466	9.00	6.8598E-03	76	5.966	50.466	9.00	3.4289E-03
77	6.112	50.469	9.00	1.2467E-02	77	6.112	50.469	9.00	7.6085E-03	77	6.112	50.469	9.00	3.8047E-03
78	6.340	50.468	4.00	1.5545E-02	78	6.340	50.468	4.00	9.4952E-03	78	6.340	50.468	4.00	4.7498E-03
79	6.239	50.475	9.00	1.4161E-02	79	6.239	50.475	9.00	8.6465E-03	79	6.239	50.475	9.00	4.3249E-03
80	6.819	50.693	9.00	2.7235E-02	80	6.819	50.693	9.00	1.6678E-02	80	6.819	50.693	9.00	8.3593E-03
81	6.712	50.630	9.00	2.3905E-02	81	6.712	50.630	9.00	1.4630E-02	81	6.712	50.630	9.00	7.3288E-03
82	6.903	50.608	4.00	2.8558E-02	82	6.903	50.608	4.00	1.7479E-02	82	6.903	50.608	4.00	8.7662E-03
83	6.972	50.488	9.00	2.8869E-02	83	6.972	50.488	9.00	1.7651E-02	83	6.972	50.488	9.00	8.8579E-03
84	7.296	50.661	9.00	4.5026E-02	84	7.296	50.661	9.00	2.7724E-02	84	7.296	50.661	9.00	1.3910E-02
85	7.381	50.566	9.00	4.6194E-02	85	7.381	50.566	9.00	2.8434E-02	85	7.381	50.566	9.00	1.4267E-02
86	7.458	50.491	4.00	4.7963E-02	86	7.458	50.491	4.00	2.9521E-02	86	7.458	50.491	4.00	1.4816E-02
87	7.546	50.383	9.00	5.1358E-02	87	7.546	50.383	9.00	3.1625E-02	87	7.546	50.383	9.00	1.5883E-02
88	6.707	50.453	3.00	2.2044E-02	88	6.707	50.453	3.00	1.3469E-02	88	6.707	50.453	3.00	6.7492E-03
89	7.474	50.111	3.00	4.2862E-02	89	7.474	50.111	3.00	2.6309E-02	89	7.474	50.111	3.00	1.3226E-02
90	10.433	50.482	9.00	5.9978E-01	90	10.433	50.482	9.00	3.9723E-01	90	10.433	50.482	9.00	1.9834E-01

Table F-3.7.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.090, 30.070)					Moderate Aimpoint (5.090, 30.070)					Light Aimpoint (5.090, 30.070)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	6.3575E-01	91	10.532	50.469	9.00	4.2216E-01	91	10.532	50.469	9.00	2.1074E-01
92	10.618	50.471	4.00	6.6490E-01	92	10.618	50.471	4.00	4.4254E-01	92	10.618	50.471	4.00	2.2089E-01
93	10.714	50.458	9.00	6.9910E-01	93	10.714	50.458	9.00	4.6677E-01	93	10.714	50.458	9.00	2.3311E-01
94	10.806	50.458	9.00	7.2903E-01	94	10.806	50.458	9.00	4.8810E-01	94	10.806	50.458	9.00	2.4385E-01
95	10.886	50.463	9.00	7.4488E-01	95	10.886	50.463	9.00	4.9994E-01	95	10.886	50.463	9.00	2.4973E-01
96	10.965	50.466	4.00	7.5955E-01	96	10.965	50.466	4.00	5.1099E-01	96	10.965	50.466	4.00	2.5519E-01
97	11.080	50.466	9.00	7.7180E-01	97	11.080	50.466	9.00	5.2095E-01	97	11.080	50.466	9.00	2.6011E-01
98	8.568	49.822	9.00	1.1882E-01	98	8.568	49.822	9.00	7.4280E-02	98	8.568	49.822	9.00	3.7328E-02
99	8.667	49.854	9.00	1.3154E-01	99	8.667	49.854	9.00	8.2396E-02	99	8.667	49.854	9.00	4.1411E-02
100	8.855	49.854	4.00	1.5631E-01	100	8.855	49.854	4.00	9.8259E-02	100	8.855	49.854	4.00	4.9393E-02
101	8.983	49.851	9.00	1.7569E-01	101	8.983	49.851	9.00	1.1085E-01	101	8.983	49.851	9.00	5.5695E-02
102	10.494	46.773	3.00	1.1159E+00	102	10.494	46.773	3.00	7.5210E-01	102	10.494	46.773	3.00	3.7546E-01
103	9.999	46.817	1.00	9.7208E-01	103	9.999	46.817	1.00	6.4881E-01	103	9.999	46.817	1.00	3.2404E-01
104	10.012	47.018	4.00	9.3554E-01	104	10.012	47.018	4.00	6.2356E-01	104	10.012	47.018	4.00	3.1135E-01
105	10.124	47.005	4.00	1.0131E+00	105	10.124	47.005	4.00	6.7856E-01	105	10.124	47.005	4.00	3.3913E-01
106	10.228	47.008	2.00	1.0673E+00	106	10.228	47.008	2.00	7.1686E-01	106	10.228	47.008	2.00	3.5845E-01
107	10.338	46.997	4.00	1.1019E+00	107	10.338	46.997	4.00	7.4101E-01	107	10.338	46.997	4.00	3.7052E-01
108	10.752	46.815	4.00	9.7993E-01	108	10.752	46.815	4.00	6.6281E-01	108	10.752	46.815	4.00	3.3090E-01
109	10.818	46.635	4.00	8.8890E-01	109	10.818	46.635	4.00	6.0170E-01	109	10.818	46.635	4.00	3.0038E-01
110	10.859	46.478	4.00	8.2123E-01	110	10.859	46.478	4.00	5.5654E-01	110	10.859	46.478	4.00	2.7785E-01
111	10.656	46.929	2.00	1.0480E+00	111	10.656	46.929	2.00	7.0773E-01	111	10.656	46.929	2.00	3.5323E-01
112	10.708	46.424	4.00	9.5094E-01	112	10.708	46.424	4.00	6.4380E-01	112	10.708	46.424	4.00	3.2155E-01
113	10.612	46.387	4.00	1.0323E+00	113	10.612	46.387	4.00	6.9832E-01	113	10.612	46.387	4.00	3.4889E-01
114	10.539	46.317	2.00	1.0725E+00	114	10.539	46.317	2.00	7.2495E-01	114	10.539	46.317	2.00	3.6222E-01
115	10.400	46.322	4.00	1.1493E+00	115	10.400	46.322	4.00	7.7495E-01	115	10.400	46.322	4.00	3.8708E-01
116	10.166	49.480	5.00	5.7487E-01	116	10.166	49.480	5.00	3.7766E-01	116	10.166	49.480	5.00	1.8865E-01
117	10.234	49.391	3.00	6.2125E-01	117	10.234	49.391	3.00	4.0944E-01	117	10.234	49.391	3.00	2.0445E-01
118	12.860	50.139	5.00	7.2988E-02	118	12.860	50.139	5.00	5.0487E-02	118	12.860	50.139	5.00	2.5287E-02
119	12.821	49.837	5.00	6.9207E-02	119	12.821	49.837	5.00	4.7757E-02	119	12.821	49.837	5.00	2.3898E-02
120	13.056	49.401	5.00	2.3030E-02	120	13.056	49.401	5.00	1.5860E-02	120	13.056	49.401	5.00	7.9662E-03
121	13.015	49.683	5.00	3.3729E-02	121	13.015	49.683	5.00	2.3277E-02	121	13.015	49.683	5.00	1.1667E-02
122	12.474	50.350	5.00	2.0557E-01	122	12.474	50.350	5.00	1.4236E-01	122	12.474	50.350	5.00	7.1087E-02
123	12.702	50.277	5.00	1.2007E-01	123	12.702	50.277	5.00	8.3461E-02	123	12.702	50.277	5.00	4.1701E-02
124	9.209	45.648	6.00	5.3681E-01	124	9.209	45.648	6.00	3.5187E-01	124	9.209	45.648	6.00	1.7587E-01
125	9.207	45.539	4.00	5.6273E-01	125	9.207	45.539	4.00	3.6904E-01	125	9.207	45.539	4.00	1.8435E-01
126	7.233	49.406	3.00	2.2133E-02	126	7.233	49.406	3.00	1.3431E-02	126	7.233	49.406	3.00	6.7590E-03
127	8.809	48.886	3.00	1.1361E-01	127	8.809	48.886	3.00	7.1175E-02	127	8.809	48.886	3.00	3.5657E-02
128	9.059	46.875	4.00	2.0797E-01	128	9.059	46.875	4.00	1.3393E-01	128	9.059	46.875	4.00	6.7035E-02
129	7.927	48.331	4.00	2.9535E-02	129	7.927	48.331	4.00	1.7994E-02	129	7.927	48.331	4.00	8.9977E-03
130	10.790	42.307	3.00	2.7011E-02	130	10.790	42.307	3.00	1.7935E-02	130	10.790	42.307	3.00	9.0416E-03
131	10.723	42.397	2.00	4.4470E-02	131	10.723	42.397	2.00	2.9687E-02	131	10.723	42.397	2.00	1.4932E-02
132	6.823	45.356	4.00	5.6981E-04	132	6.823	45.356	4.00	3.0027E-04	132	6.823	45.356	4.00	1.2524E-04
133	6.760	45.453	5.00	5.4694E-04	133	6.760	45.453	5.00	2.8635E-04	133	6.760	45.453	5.00	1.1941E-04
134	6.897	45.422	4.00	7.1099E-04	134	6.897	45.422	4.00	3.8264E-04	134	6.897	45.422	4.00	1.6471E-04
135	10.895	42.320	2.00	1.6709E-02	135	10.895	42.320	2.00	1.1048E-02	135	10.895	42.320	2.00	5.5777E-03
136	8.845	49.551	3.00	1.4274E-01	136	8.845	49.551	3.00	8.9718E-02	136	8.845	49.551	3.00	4.5051E-02
137	8.931	49.541	3.00	1.5493E-01	137	8.931	49.541	3.00	9.7633E-02	137	8.931	49.541	3.00	4.9006E-02
138	11.245	49.685	3.00	8.3406E-01	138	11.245	49.685	3.00	5.6500E-01	138	11.245	49.685	3.00	2.8240E-01
139	6.753	49.776	3.00	1.4751E-02	139	6.753	49.776	3.00	8.8929E-03	139	6.753	49.776	3.00	4.4704E-03
140	11.090	42.435	2.00	6.6973E-03	140	11.090	42.435	2.00	4.4076E-03	140	11.090	42.435	2.00	2.2221E-03
141	10.957	42.331	2.00	1.2737E-02	141	10.957	42.331	2.00	8.4130E-03	141	10.957	42.331	2.00	4.2466E-03
142	10.598	42.284	2.00	6.0758E-02	142	10.598	42.284	2.00	4.0640E-02	142	10.598	42.284	2.00	2.0420E-02
143	9.168	48.069	2.00	1.8317E-01	143	9.168	48.069	2.00	1.1691E-01	143	9.168	48.069	2.00	5.8484E-02
144	9.281	48.111	3.00	2.1988E-01	144	9.281	48.111	3.00	1.4081E-01	144	9.281	48.111	3.00	7.0469E-02
145	9.077	48.397	3.00	1.5392E-01	145	9.077	48.397	3.00	9.7496E-02	145	9.077	48.397	3.00	4.8806E-02
146	9.170	48.242	3.00	1.7846E-01	146	9.170	48.242	3.00	1.1368E-01	146	9.170	48.242	3.00	5.6868E-02
147	9.224	48.123	3.00	2.0002E-01	147	9.224	48.123	3.00	1.2786E-01	147	9.224	48.123	3.00	6.3971E-02
149	9.103	48.033	3.00	1.6295E-01	149	9.103	48.033	3.00	1.0373E-01	149	9.103	48.033	3.00	5.1886E-02
150	9.155	48.357	3.00	1.7403E-01	150	9.155	48.357	3.00	1.1063E-01	150	9.155	48.357	3.00	5.5362E-02
151	10.364	46.506	2.00	1.1501E+00	151	10.364	46.506	2.00	7.7404E-01	151	10.364	46.506	2.00	3.8666E-01
152	10.429	46.678	6.00	1.1308E+00	152	10.429	46.678	6.00	7.6149E-01	152	10.429	46.678	6.00	3.8030E-01
153	10.617	46.667	4.00	1.0505E+00	153	10.617	46.667	4.00	7.0962E-01	153	10.617	46.667	4.00	3.5428E-01
154	11.217	49.446	4.00	8.5151E-01	154	11.217	49.446	4.00	5.7632E-01	154	11.217	49.446	4.00	2.8835E-01
155	10.362	46.610	4.00	1.1425E+00	155	10.362	46.610	4.00	7.6858E-01	155	10.362	46.610	4.00	3.8400E-01
156	6.782	49.962	4.00	1.7006E-02	156	6.782	49.962	4.00	1.0281E-02	156	6.782	49.962	4.00	5.1678E-03
157	11.013	42.282	2.00	7.7167E-03	157	11.013	42.282	2.00	5.0797E-03	157	11.013	42.282	2.00	2.5627E-03
158	10.148	49.313	4.00	5.8104E-01	158	10.148	49.313	4.00	3.8201E-01	158	10.148	49.313	4.00	1.9086E-01
159	11.226	49.815	2.00	8.3742E-01	159	11.226	49.815	2.00	5.6718E-01	159	11.226	49.815	2.00	2.8326E-01
160	6.656	49.852	2.00	1.3887E-02	160	6.656	49.852	2.00	8.3835E-03	160	6.656	49.852	2.00	4.2094E-03
161	9.225	46.968	2.00	2.9149E-01	161	9.225	46.968	2.00	1.8915E-01	161	9.225	46.968	2.00	9.4434E-02
162	5.938	49.926	3.00	7.3193E-03	162	5.938	49.926	3.00	4.4428E-03	162	5.938	49.926	3.00	2.2161E-03
163	9.628	49.378	3.00	3.2444E-01	163	9.628	49.378	3.00	2.0898E-01	163	9.628	49.378	3.00	1.0460E-01
164	10.250	46.682	3.00	1.1328E+00	164	10.250	46.682	3.00	7.6037E-01	164	10.250	46.682	3.00	3.8015E-01
165	6.113	49.835	4.00	8.2259E-03	165	6.113	49.835	4.00	4.9920E-03	165	6.113	49.835	4.00	2.4908E-03
166	8.984	48.395	3.00	1.3060E-01	166	8.984	48.395	3.00	8.2325E-02	166	8.984	48.395	3.00	4.1220E-02
167	9.347	45.802	3.00	6.3517E-01	167	9.347	45.802	3.00	4.1768E-01	167	9.347	45.802	3.00	2.0843E-01

Table F-3.7.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.090, 30.070)					Moderate Aimpoint (5.090, 30.070)					Light Aimpoint (5.090, 30.070)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	7.3484E-03	168	5.836	50.035	4.00	4.4625E-03	168	5.836	50.035	4.00	2.2259E-03
169	5.800	49.861	4.00	6.4038E-03	169	5.800	49.861	4.00	3.8836E-03	169	5.800	49.861	4.00	1.9367E-03
170	9.510	49.506	4.00	2.8371E-01	170	9.510	49.506	4.00	1.8200E-01	170	9.510	49.506	4.00	9.1087E-02
171	9.409	49.498	4.00	2.5143E-01	171	9.409	49.498	4.00	1.6071E-01	171	9.409	49.498	4.00	8.0479E-02
172	10.079	49.696	4.00	5.0920E-01	172	10.079	49.696	4.00	3.3325E-01	172	10.079	49.696	4.00	1.6654E-01
173	9.889	49.626	4.00	4.2213E-01	173	9.889	49.626	4.00	2.7417E-01	173	9.889	49.626	4.00	1.3710E-01
174	10.064	46.471	4.00	1.0976E+00	174	10.064	46.471	4.00	7.3424E-01	174	10.064	46.471	4.00	3.6681E-01
175	9.819	46.598	4.00	8.8548E-01	175	9.819	46.598	4.00	5.8808E-01	175	9.819	46.598	4.00	2.9353E-01
176	10.057	46.658	4.00	1.0574E+00	176	10.057	46.658	4.00	7.0763E-01	176	10.057	46.658	4.00	3.5351E-01
177	9.973	46.643	4.00	9.9747E-01	177	9.973	46.643	4.00	6.6576E-01	177	9.973	46.643	4.00	3.3248E-01
178	5.792	49.720	4.00	5.7055E-03	178	5.792	49.720	4.00	3.4555E-03	178	5.792	49.720	4.00	1.7228E-03
179	5.972	50.150	4.00	8.5006E-03	179	5.972	50.150	4.00	5.1668E-03	179	5.972	50.150	4.00	2.5778E-03
180	10.861	43.129	4.00	6.9393E-02	180	10.861	43.129	4.00	4.6529E-02	180	10.861	43.129	4.00	2.3353E-02
181	11.213	43.174	4.00	1.5183E-02	181	11.213	43.174	4.00	1.0129E-02	181	11.213	43.174	4.00	5.0875E-03
182	10.559	43.004	4.00	1.9214E-01	182	10.559	43.004	4.00	1.2962E-01	182	10.559	43.004	4.00	6.4981E-02
186	12.487	49.863	3.00	1.6650E-01	186	12.487	49.863	3.00	1.1490E-01	186	12.487	49.863	3.00	5.7392E-02
187	12.857	49.476	3.00	4.7834E-02	187	12.857	49.476	3.00	3.2966E-02	187	12.857	49.476	3.00	1.6489E-02
188	6.139	49.026	3.00	4.6647E-03	188	6.139	49.026	3.00	2.8047E-03	188	6.139	49.026	3.00	1.3947E-03
189	5.908	49.290	3.00	4.3698E-03	189	5.908	49.290	3.00	2.6325E-03	189	5.908	49.290	3.00	1.3106E-03
190	9.092	48.131	8.00	1.5684E-01	190	9.092	48.131	8.00	9.9692E-02	190	9.092	48.131	8.00	4.9856E-02
191	9.196	46.746	2.00	3.0127E-01	191	9.196	46.746	2.00	1.9547E-01	191	9.196	46.746	2.00	9.7723E-02
192	9.123	46.758	2.00	2.5692E-01	192	9.123	46.758	2.00	1.6618E-01	192	9.123	46.758	2.00	8.3139E-02
193	7.974	48.204	2.00	2.9975E-02	193	7.974	48.204	2.00	1.8281E-02	193	7.974	48.204	2.00	9.1402E-03
194	7.911	48.293	2.00	2.8439E-02	194	7.911	48.293	2.00	1.7321E-02	194	7.911	48.293	2.00	8.6603E-03
195	10.224	46.931	2.00	1.0784E+00	195	10.224	46.931	2.00	7.2439E-01	195	10.224	46.931	2.00	3.6220E-01
196	10.654	46.844	2.00	1.0422E+00	196	10.654	46.844	2.00	7.0388E-01	196	10.654	46.844	2.00	3.5131E-01
197	10.503	46.322	2.00	1.0928E+00	197	10.503	46.322	2.00	7.3813E-01	197	10.503	46.322	2.00	3.6877E-01
198	9.994	46.745	2.00	9.8644E-01	198	9.994	46.745	2.00	6.5857E-01	198	9.994	46.745	2.00	3.2892E-01
199	10.245	46.833	2.00	1.1018E+00	199	10.245	46.833	2.00	7.3994E-01	199	10.245	46.833	2.00	3.6994E-01
200	9.182	45.726	2.00	4.9022E-01	200	9.182	45.726	2.00	3.2093E-01	200	9.182	45.726	2.00	1.6056E-01
201	9.312	45.828	2.00	5.9144E-01	201	9.312	45.828	2.00	3.8836E-01	201	9.312	45.828	2.00	1.9385E-01
202	9.294	45.449	2.00	6.8729E-01	202	9.294	45.449	2.00	4.5281E-01	202	9.294	45.449	2.00	2.2604E-01
203	9.405	45.436	2.00	8.1894E-01	203	9.405	45.436	2.00	5.4155E-01	203	9.405	45.436	2.00	2.7028E-01
204	9.256	48.008	2.00	2.1480E-01	204	9.256	48.008	2.00	1.3759E-01	204	9.256	48.008	2.00	6.8849E-02
205	6.956	45.454	2.00	8.2941E-04	205	6.956	45.454	2.00	4.5217E-04	205	6.956	45.454	2.00	1.9662E-04
206	10.774	42.454	2.00	3.8836E-02	206	10.774	42.454	2.00	2.5900E-02	206	10.774	42.454	2.00	1.3034E-02
207	10.948	42.402	2.00	1.5060E-02	207	10.948	42.402	2.00	9.9573E-03	207	10.948	42.402	2.00	5.0269E-03
208	11.091	42.478	2.00	7.2460E-03	208	11.091	42.478	2.00	4.7729E-03	208	11.091	42.478	2.00	2.4061E-03
209	10.869	42.349	2.00	1.9181E-02	209	10.869	42.349	2.00	1.2690E-02	209	10.869	42.349	2.00	6.4073E-03
210	7.880	48.198	2.00	2.6077E-02	210	7.880	48.198	2.00	1.5874E-02	210	7.880	48.198	2.00	7.9333E-03
211	10.748	42.548	2.00	4.8861E-02	211	10.748	42.548	2.00	3.2654E-02	211	10.748	42.548	2.00	1.6416E-02
212	6.932	45.285	4.00	7.3498E-04	212	6.932	45.285	4.00	3.9987E-04	212	6.932	45.285	4.00	1.6738E-04
213	9.046	48.117	3.00	1.4604E-01	213	9.046	48.117	3.00	9.2656E-02	213	9.046	48.117	3.00	4.6347E-02
214	9.112	48.189	3.00	1.6110E-01	214	9.112	48.189	3.00	1.0245E-01	214	9.112	48.189	3.00	5.1227E-02
216	9.062	46.820	4.00	2.1340E-01	216	9.062	46.820	4.00	1.3746E-01	216	9.062	46.820	4.00	6.8815E-02
217	9.083	47.027	4.00	2.0757E-01	217	9.083	47.027	4.00	1.3373E-01	217	9.083	47.027	4.00	6.6886E-02
218	9.051	47.019	4.00	1.9463E-01	218	9.051	47.019	4.00	1.2525E-01	218	9.051	47.019	4.00	6.2654E-02
219	9.013	47.028	4.00	1.7797E-01	219	9.013	47.028	4.00	1.1433E-01	219	9.013	47.028	4.00	5.7202E-02
220	8.964	47.019	4.00	1.5816E-01	220	8.964	47.019	4.00	1.0136E-01	220	8.964	47.019	4.00	5.0730E-02
221	7.866	48.425	4.00	2.8538E-02	221	7.866	48.425	4.00	1.7368E-02	221	7.866	48.425	4.00	8.6842E-03
222	7.904	48.425	4.00	2.9820E-02	222	7.904	48.425	4.00	1.8158E-02	222	7.904	48.425	4.00	9.0811E-03
223	7.951	48.433	4.00	3.1630E-02	223	7.951	48.433	4.00	1.9274E-02	223	7.951	48.433	4.00	9.6414E-03
224	7.819	48.424	4.00	2.6967E-02	224	7.819	48.424	4.00	1.6400E-02	224	7.819	48.424	4.00	8.1976E-03
225	7.929	48.300	4.00	2.9280E-02	225	7.929	48.300	4.00	1.7841E-02	225	7.929	48.300	4.00	8.9205E-03
226	10.758	42.201	4.00	2.6063E-02	226	10.758	42.201	4.00	1.7291E-02	226	10.758	42.201	4.00	8.7186E-03
227	10.836	42.132	4.00	1.6226E-02	227	10.836	42.132	4.00	1.0721E-02	227	10.836	42.132	4.00	5.4119E-03
228	10.859	42.183	4.00	1.5874E-02	228	10.859	42.183	4.00	1.0489E-02	228	10.859	42.183	4.00	5.2949E-03
229	10.939	42.475	4.00	1.7380E-02	229	10.939	42.475	4.00	1.1505E-02	229	10.939	42.475	4.00	5.8067E-03
230	6.761	45.361	5.00	5.1517E-04	230	6.761	45.361	5.00	2.6839E-04	230	6.761	45.361	5.00	1.0960E-04
231	6.880	45.213	5.00	6.2840E-04	231	6.880	45.213	5.00	3.3494E-04	231	6.880	45.213	5.00	1.3583E-04
232	9.283	48.051	5.00	2.2255E-01	232	9.283	48.051	5.00	1.4261E-01	232	9.283	48.051	5.00	7.1365E-02
233	9.076	48.344	5.00	1.5342E-01	233	9.076	48.344	5.00	9.7233E-02	233	9.076	48.344	5.00	4.8661E-02
234	9.171	48.201	5.00	1.7963E-01	234	9.171	48.201	5.00	1.1450E-01	234	9.171	48.201	5.00	5.7273E-02
235	10.014	46.937	5.00	9.5464E-01	235	10.014	46.937	5.00	6.3692E-01	235	10.014	46.937	5.00	3.1809E-01
236	9.223	48.060	5.00	2.0197E-01	236	9.223	48.060	5.00	1.2918E-01	236	9.223	48.060	5.00	6.4636E-02
237	9.156	48.309	5.00	1.7382E-01	237	9.156	48.309	5.00	1.1056E-01	237	9.156	48.309	5.00	5.5312E-02
238	8.987	48.346	5.00	1.3063E-01	238	8.987	48.346	5.00	8.2394E-02	238	8.987	48.346	5.00	4.1245E-02
239	10.579	46.422	5.00	1.0561E+00	239	10.579	46.422	5.00	7.1389E-01	239	10.579	46.422	5.00	3.5663E-01
240	10.491	42.450	5.00	1.2664E-01	240	10.491	42.450	5.00	8.5172E-02	240	10.491	42.450	5.00	4.2720E-02
241	10.706	46.484	5.00	9.6378E-01	241	10.706	46.484	5.00	6.5230E-01	241	10.706	46.484	5.00	3.2578E-01
242	10.798	46.470	5.00	8.7691E-01	242	10.798	46.470	5.00	5.9403E-01	242	10.798	46.470	5.00	2.9661E-01
243	10.126	46.910	5.00	1.0384E+00	243	10.126	46.910	5.00	6.9611E-01	243	10.126	46.910	5.00	3.4794E-01
244	10.336	46.922	5.00	1.1153E+00	244	10.336	46.922	5.00	7.5001E-01	244	10.336	46.922	5.00	3.7501E-01
245	10.750	46.730	5.00	9.6831E-01	245	10.750	46.730	5.00	6.5508E-01	245	10.750	46.730	5.00	3.2705E-01
246	10.818	46.559	5.00	8.7497E-01	246	10.818	46.559	5.00	5.9250E-01	246	10.818	46.559	5.00	2.9581E-01
247	10.846	42.387	5.00	2.2085E-02	247	10.846	42.387	5.00	1.4625E-02	247	10.846	42.387	5.00	7.3831E-03

Table F-3.7.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.090, 30.070)					Moderate Aimpoint (5.090, 30.070)					Light Aimpoint (5.090, 30.070)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	7.1437E-03	248	10.955	42.100	5.00	4.6944E-03	248	10.955	42.100	5.00	2.3682E-03
249	10.362	46.339	5.00	1.1658E+00	249	10.362	46.339	5.00	7.8545E-01	249	10.362	46.339	5.00	3.9231E-01
250	9.367	45.631	5.00	7.1183E-01	250	9.367	45.631	5.00	4.6938E-01	250	9.367	45.631	5.00	2.3429E-01
251	9.378	45.682	5.00	7.0766E-01	251	9.378	45.682	5.00	4.6659E-01	251	9.378	45.682	5.00	2.3289E-01
252	9.381	45.733	5.00	6.9466E-01	252	9.381	45.733	5.00	4.5784E-01	252	9.381	45.733	5.00	2.2850E-01
253	8.778	49.558	4.00	1.3330E-01	253	8.778	49.558	4.00	8.3599E-02	253	8.778	49.558	4.00	4.1993E-02
254	11.364	49.446	4.00	7.9292E-01	254	11.364	49.446	4.00	5.3815E-01	254	11.364	49.446	4.00	2.6914E-01
255	9.070	49.530	7.00	1.7846E-01	255	9.070	49.530	7.00	1.1293E-01	255	9.070	49.530	7.00	5.6655E-02
256	7.785	48.318	2.00	2.4620E-02	256	7.785	48.318	2.00	1.4963E-02	256	7.785	48.318	2.00	7.4759E-03
258	7.892	48.149	2.00	2.5940E-02	258	7.892	48.149	2.00	1.5793E-02	258	7.892	48.149	2.00	7.8927E-03
259	7.839	48.229	3.00	2.5079E-02	259	7.839	48.229	3.00	1.5255E-02	259	7.839	48.229	3.00	7.6228E-03
261	9.121	46.815	2.00	2.4873E-01	261	9.121	46.815	2.00	1.6080E-01	261	9.121	46.815	2.00	8.0431E-02
264	10.880	42.213	6.00	1.5151E-02	264	10.880	42.213	6.00	1.0011E-02	264	10.880	42.213	6.00	5.0535E-03
265	11.038	42.174	3.00	5.6954E-03	265	11.038	42.174	3.00	3.7387E-03	265	11.038	42.174	3.00	1.8848E-03
269	10.759	42.060	2.00	1.9867E-02	269	10.759	42.060	2.00	1.3132E-02	269	10.759	42.060	2.00	6.6295E-03
270	11.077	42.122	2.00	4.3496E-03	270	11.077	42.122	2.00	2.8481E-03	270	11.077	42.122	2.00	1.4343E-03
273	10.992	42.130	4.00	6.3846E-03	273	10.992	42.130	4.00	4.1930E-03	273	10.992	42.130	4.00	2.1147E-03
274	10.943	42.205	4.00	1.0605E-02	274	10.943	42.205	4.00	6.9941E-03	274	10.943	42.205	4.00	3.5297E-03
275	10.922	42.146	4.00	1.0590E-02	275	10.922	42.146	4.00	6.9819E-03	275	10.922	42.146	4.00	3.5236E-03
276	11.113	42.169	4.00	3.9195E-03	276	11.113	42.169	4.00	2.5647E-03	276	11.113	42.169	4.00	1.2908E-03
277	10.886	42.648	1.00	3.0893E-02	277	10.886	42.648	1.00	2.0586E-02	277	10.886	42.648	1.00	1.0361E-02
278	10.882	42.109	1.00	1.2449E-02	278	10.882	42.109	1.00	8.2141E-03	278	10.882	42.109	1.00	4.1459E-03
279	11.151	42.140	1.00	2.7934E-03	279	11.151	42.140	1.00	1.8198E-03	279	11.151	42.140	1.00	9.1401E-04
280	11.031	42.559	2.00	1.3164E-02	280	11.031	42.559	2.00	8.7129E-03	280	11.031	42.559	2.00	4.3938E-03
281	10.438	42.395	2.00	1.4153E-01	281	10.438	42.395	2.00	9.5220E-02	281	10.438	42.395	2.00	4.7746E-02
282	10.719	42.175	2.00	3.1525E-02	282	10.719	42.175	2.00	2.0964E-02	282	10.719	42.175	2.00	1.0559E-02
284	10.749	42.595	2.00	5.1348E-02	284	10.749	42.595	2.00	3.4332E-02	284	10.749	42.595	2.00	1.7255E-02
285	9.931	47.046	2.00	8.6207E-01	285	9.931	47.046	2.00	5.7296E-01	285	9.931	47.046	2.00	2.8598E-01
286	9.424	45.654	2.00	7.6833E-01	286	9.424	45.654	2.00	5.0754E-01	286	9.424	45.654	2.00	2.5332E-01
287	7.629	50.205	2.00	5.2600E-02	287	7.629	50.205	2.00	3.2382E-02	287	7.629	50.205	2.00	1.6278E-02
290	10.956	50.319	2.00	7.8095E-01	290	10.956	50.319	2.00	5.2528E-01	290	10.956	50.319	2.00	2.6252E-01
291	8.926	50.343	2.00	1.9246E-01	291	8.926	50.343	2.00	1.2180E-01	291	8.926	50.343	2.00	6.1191E-02
293	7.936	48.474	5.00	3.1550E-02	293	7.936	48.474	5.00	1.9219E-02	293	7.936	48.474	5.00	9.6141E-03
294	7.870	48.475	5.00	2.9270E-02	294	7.870	48.475	5.00	1.7815E-02	294	7.870	48.475	5.00	8.9083E-03
295	7.829	48.482	5.00	2.7951E-02	295	7.829	48.482	5.00	1.7002E-02	295	7.829	48.482	5.00	8.4996E-03
296	7.905	48.473	5.00	3.0454E-02	296	7.905	48.473	5.00	1.8545E-02	296	7.905	48.473	5.00	9.2751E-03
297	9.070	47.086	5.00	1.9768E-01	297	9.070	47.086	5.00	1.2726E-01	297	9.070	47.086	5.00	6.3638E-02
298	9.042	47.071	5.00	1.8692E-01	298	9.042	47.071	5.00	1.2020E-01	298	9.042	47.071	5.00	6.0117E-02
299	8.995	47.083	5.00	1.6607E-01	299	8.995	47.083	5.00	1.0653E-01	299	8.995	47.083	5.00	5.3293E-02
300	8.958	47.076	5.00	1.5105E-01	300	8.958	47.076	5.00	9.6687E-02	300	8.958	47.076	5.00	4.8383E-02
301	7.333	49.509	4.00	2.6008E-02	301	7.333	49.509	4.00	1.5810E-02	301	7.333	49.509	4.00	7.9671E-03
302	7.223	49.531	4.00	2.3088E-02	302	7.223	49.531	4.00	1.4003E-02	302	7.223	49.531	4.00	7.0495E-03
303	7.102	49.534	4.00	1.9795E-02	303	7.102	49.534	4.00	1.1970E-02	303	7.102	49.534	4.00	6.0175E-03
304	8.733	49.028	4.00	1.0694E-01	304	8.733	49.028	4.00	6.6864E-02	304	8.733	49.028	4.00	3.3511E-02
305	8.648	49.028	4.00	9.7099E-02	305	8.648	49.028	4.00	6.0567E-02	305	8.648	49.028	4.00	3.0361E-02
306	8.827	49.020	4.00	1.1888E-01	306	8.827	49.020	4.00	7.4529E-02	306	8.827	49.020	4.00	3.7346E-02
307	8.583	50.301	4.00	1.4130E-01	307	8.583	50.301	4.00	8.8688E-02	307	8.583	50.301	4.00	4.4570E-02
308	6.572	50.629	4.00	2.0784E-02	308	6.572	50.629	4.00	1.2718E-02	308	6.572	50.629	4.00	6.3656E-03
309	10.450	46.852	4.00	1.1178E+00	309	10.450	46.852	4.00	7.5276E-01	309	10.450	46.852	4.00	3.7601E-01
310	11.183	50.374	4.00	7.8636E-01	310	11.183	50.374	4.00	5.3235E-01	310	11.183	50.374	4.00	2.6594E-01
321	11.110	42.321	1.00	5.2854E-03	321	11.110	42.321	1.00	3.4708E-03	321	11.110	42.321	1.00	1.7491E-03
322	10.514	42.291	4.00	9.6503E-02	322	10.514	42.291	4.00	6.4788E-02	322	10.514	42.291	4.00	3.2508E-02
323	10.517	42.409	3.00	1.1086E-01	323	10.517	42.409	3.00	7.4506E-02	323	10.517	42.409	3.00	3.7378E-02
324	10.448	42.294	3.00	1.2449E-01	324	10.448	42.294	3.00	8.3696E-02	324	10.448	42.294	3.00	4.1972E-02
325	10.492	42.500	9.00	1.3239E-01	325	10.492	42.500	9.00	8.9067E-02	325	10.492	42.500	9.00	4.4673E-02

Table F-3.7.2
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Available

Heavy Aimpoint (10.480, 41.950)					Moderate Aimpoint (10.480, 41.950)					Light Aimpoint (10.480, 41.950)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
40	10.792	42.386	5.00	8.6859E+00	40	10.792	42.386	5.00	8.7116E+00	40	10.792	42.386	5.00	3.5119E+00
43	10.740	42.320	1.00	1.6512E+01	43	10.740	42.320	1.00	1.6559E+01	43	10.740	42.320	1.00	3.7920E+00
44	10.438	42.496	2.00	6.5416E-01	44	10.438	42.496	2.00	7.1020E-02	44	10.438	42.496	2.00	7.0485E-02
71	10.734	42.486	1.00	3.0791E+01	71	10.734	42.486	1.00	3.5826E+01	71	10.734	42.486	1.00	2.0264E+01
72	10.680	42.398	1.00	8.3607E+01	72	10.680	42.398	1.00	9.2725E+01	72	10.680	42.398	1.00	5.8589E+01
73	10.841	42.495	1.00	3.4720E+00	73	10.841	42.495	1.00	4.0373E+00	73	10.841	42.495	1.00	2.5082E+00
130	10.790	42.307	3.00	8.3474E+00	130	10.790	42.307	3.00	7.4356E+00	130	10.790	42.307	3.00	4.0581E+00
131	10.723	42.397	2.00	3.8380E+01	131	10.723	42.397	2.00	4.2047E+01	131	10.723	42.397	2.00	2.2772E+01
135	10.895	42.320	2.00	1.2309E+00	135	10.895	42.320	2.00	8.3840E-01	135	10.895	42.320	2.00	1.3140E+00
140	11.090	42.435	2.00	3.1224E-07	140	11.090	42.435	0.16	2.0186E-08	141	10.957	42.331	0.40	5.0055E-08
141	10.957	42.331	2.00	2.4155E-01	141	10.957	42.331	2.00	3.0994E-01	142	10.598	42.284	2.00	9.7777E+01
142	10.598	42.284	2.00	2.0811E+02	142	10.598	42.284	2.00	1.4447E+02	157	11.013	42.282	0.05	6.0241E-09
157	11.013	42.282	2.00	4.1561E-02	157	11.013	42.282	2.00	3.7301E-02	180	10.861	43.129	1.00	6.2597E-08
180	10.861	43.129	0.13	7.9530E-09	180	10.861	43.129	4.00	1.5213E-04	182	10.559	43.004	4.00	3.7006E-05
182	10.559	43.004	4.00	8.9863E-07	182	10.559	43.004	4.00	1.5516E-05	206	10.774	42.454	2.00	3.7044E+00
206	10.774	42.454	2.00	9.3456E+00	206	10.774	42.454	2.00	1.0050E+01	207	10.948	42.402	2.00	3.4756E-01
207	10.948	42.402	2.00	3.4863E-01	207	10.948	42.402	2.00	6.6167E-01	208	11.091	42.478	2.00	5.4598E-06
208	11.091	42.478	2.00	6.5800E-03	208	11.091	42.478	2.00	2.7435E-02	209	10.869	42.349	2.00	2.3775E+00
209	10.869	42.349	2.00	1.8382E+00	209	10.869	42.349	2.00	1.2907E+00	211	10.748	42.548	2.00	1.6174E+01
211	10.748	42.548	2.00	2.3373E+01	211	10.748	42.548	2.00	2.8630E+01	226	10.758	42.201	4.00	2.9447E+00
226	10.758	42.201	4.00	8.1690E+00	226	10.758	42.201	4.00	4.7735E+00	227	10.836	42.132	4.00	6.1288E-01
227	10.836	42.132	4.00	1.3999E+00	227	10.836	42.132	4.00	3.1158E-01	228	10.859	42.183	4.00	8.3376E-01
228	10.859	42.183	4.00	1.3655E+00	228	10.859	42.183	4.00	4.2387E-01	229	10.939	42.475	4.00	8.2074E-01
229	10.939	42.475	4.00	3.9211E-01	229	10.939	42.475	4.00	7.0956E-01	240	10.491	42.450	5.00	6.3327E+00
240	10.491	42.450	5.00	8.9824E+00	240	10.491	42.450	5.00	8.1574E+00	247	10.846	42.387	5.00	3.0287E+00
247	10.846	42.387	5.00	2.5482E+00	247	10.846	42.387	5.00	2.1271E+00	264	10.880	42.213	6.00	6.1701E-01
248	10.955	42.100	5.00	5.3878E-02	264	10.880	42.213	6.00	3.1369E-01	277	10.886	42.648	1.00	7.6860E-01
264	10.880	42.213	6.00	1.0384E+00	277	10.886	42.648	1.00	1.5098E+00	280	11.031	42.559	2.00	1.1737E-04
265	11.038	42.174	0.08	6.8966E-09	280	11.031	42.559	2.00	2.9169E-01	281	10.438	42.395	2.00	1.8635E+00
269	10.759	42.060	2.00	4.3439E-01	281	10.438	42.395	2.00	2.1847E+00	282	10.719	42.175	2.00	1.9558E+00
273	10.992	42.130	0.09	5.8602E-09	282	10.719	42.175	2.00	5.9730E+00	284	10.749	42.595	2.00	1.5053E+01
274	10.943	42.205	4.00	2.3820E-01	284	10.749	42.595	2.00	2.6214E+01	322	10.514	42.291	4.00	2.5893E+01
275	10.922	42.146	4.00	4.5251E-01	322	10.514	42.291	4.00	3.8432E+01	323	10.517	42.409	3.00	1.4508E+01
277	10.886	42.648	1.00	4.7974E-01	323	10.517	42.409	3.00	1.7874E+01	324	10.448	42.294	3.00	6.6267E+00
278	10.882	42.109	1.00	9.1888E-01	324	10.448	42.294	3.00	1.0939E+01	325	10.492	42.500	9.00	2.8120E+00
280	11.031	42.559	2.00	4.7057E-02	325	10.492	42.500	9.00	4.0047E+00					
281	10.438	42.395	2.00	3.2302E+00										
282	10.719	42.175	2.00	1.4510E+01										
284	10.749	42.595	2.00	2.0195E+01										
321	11.110	42.321	0.54	1.3610E-07										
322	10.514	42.291	4.00	6.1534E+01										
323	10.517	42.409	3.00	1.9106E+01										
324	10.448	42.294	3.00	1.7919E+01										
325	10.492	42.500	9.00	4.5683E+00										

Table F-3.8.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (5.090, 30.070)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.1863E-01
2	11.564	50.495	4.00	2.2267E-01
3	8.693	50.315	4.00	5.4039E-02
4	9.225	50.221	4.00	7.0532E-02
5	9.374	50.524	4.00	7.8336E-02
6	9.225	50.524	4.00	7.3264E-02
7	9.097	50.534	4.00	6.9023E-02
8	8.954	50.542	4.00	6.4372E-02
9	8.617	50.560	4.00	5.3993E-02
10	8.495	50.552	4.00	5.0518E-02
11	8.373	50.534	4.00	4.6998E-02
12	8.250	50.547	4.00	4.3847E-02
13	11.260	50.508	4.00	2.1080E-01
14	11.374	50.497	4.00	2.1537E-01
15	9.347	45.818	3.00	1.8396E-01
16	9.315	45.716	2.00	1.8348E-01
17	8.700	49.576	2.00	4.7192E-02
18	9.008	49.534	2.00	5.6960E-02
19	6.838	49.795	1.00	1.1632E-02
20	6.666	50.008	2.00	1.0866E-02
21	11.369	49.655	1.00	2.5353E-01
22	11.177	49.570	2.00	2.4635E-01
23	7.914	48.242	2.00	1.9027E-02
25	9.203	47.020	2.00	8.9167E-02
27	9.010	46.883	2.00	6.6375E-02
28	7.866	48.313	2.00	1.8720E-02
29	9.155	46.980	2.00	8.2112E-02
30	10.093	49.471	2.00	1.3637E-01
31	7.404	49.288	1.00	1.7040E-02
32	9.162	45.542	2.00	1.5587E-01
33	9.134	45.693	1.00	1.3719E-01
34	9.236	45.448	2.00	1.8294E-01
36	9.184	45.669	1.00	1.5233E-01
37	9.376	45.557	2.00	2.1272E-01
40	10.792	42.386	5.00	1.5235E-02
41	9.312	45.638	2.00	1.8890E-01
43	10.740	42.320	1.00	1.8369E-02
44	10.438	42.496	2.00	7.9928E-02
48	10.165	46.551	1.00	3.1095E-01
50	9.107	49.460	2.00	5.9708E-02
51	9.325	48.044	2.00	8.1991E-02
52	9.035	48.198	2.00	5.5526E-02
54	9.191	48.044	2.00	6.8801E-02
55	9.529	49.086	2.00	8.8294E-02
56	9.628	49.104	2.00	9.7380E-02
59	6.988	45.463	1.00	2.4483E-03
60	6.741	45.290	1.00	1.6098E-03
61	6.835	45.503	5.00	2.0526E-03
62	6.947	45.334	6.00	2.1785E-03
63	6.825	45.253	3.00	1.7594E-03
65	6.947	45.513	3.00	2.3769E-03
66	9.451	45.758	2.00	2.1605E-01
67	6.814	45.579	3.00	2.0732E-03
68	6.881	45.563	4.00	2.2298E-03
69	6.057	48.927	2.00	4.1286E-03
70	9.286	45.768	3.00	1.7180E-01
71	10.734	42.486	1.00	2.5153E-02
72	10.680	42.398	1.00	2.7778E-02
73	10.841	42.495	1.00	1.4075E-02
74	11.272	50.379	3.00	2.1663E-01
75	10.670	50.291	3.00	1.7410E-01
76	5.966	50.466	9.00	7.5847E-03
77	6.112	50.469	9.00	8.6435E-03
78	6.340	50.468	4.00	1.0390E-02
79	6.239	50.475	9.00	9.6331E-03
80	6.819	50.693	9.00	1.6853E-02
81	6.712	50.630	9.00	1.5036E-02
82	6.903	50.608	4.00	1.7597E-02
83	6.972	50.488	9.00	1.7856E-02
84	7.296	50.661	9.00	2.3824E-02
85	7.381	50.566	9.00	2.4464E-02
86	7.458	50.491	4.00	2.5324E-02
87	7.546	50.383	9.00	2.6501E-02
88	6.707	50.453	3.00	1.4056E-02
89	7.474	50.111	3.00	2.3097E-02
90	10.433	50.482	9.00	1.4195E-01

Moderate
Aimpoint (5.090, 30.070)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.3173E-01
2	11.564	50.495	4.00	1.3437E-01
3	8.693	50.315	4.00	3.0162E-02
4	9.225	50.221	4.00	3.9727E-02
5	9.374	50.524	4.00	4.4350E-02
6	9.225	50.524	4.00	4.1365E-02
7	9.097	50.534	4.00	3.8879E-02
8	8.954	50.542	4.00	3.6172E-02
9	8.617	50.560	4.00	3.0128E-02
10	8.495	50.552	4.00	2.8094E-02
11	8.373	50.534	4.00	2.6040E-02
12	8.250	50.547	4.00	2.4212E-02
13	11.260	50.508	4.00	1.2673E-01
14	11.374	50.497	4.00	1.2964E-01
15	9.347	45.818	3.00	1.0527E-01
16	9.315	45.716	2.00	1.0493E-01
17	8.700	49.576	2.00	2.6073E-02
18	9.008	49.534	2.00	3.1659E-02
19	6.838	49.795	1.00	6.1535E-03
20	6.666	50.008	2.00	5.7460E-03
21	11.369	49.655	1.00	1.5272E-01
22	11.177	49.570	2.00	1.4781E-01
23	7.914	48.242	2.00	1.0191E-02
25	9.203	47.020	2.00	4.9292E-02
27	9.010	46.883	2.00	3.6217E-02
28	7.866	48.313	2.00	1.0027E-02
29	9.155	46.980	2.00	4.5195E-02
30	10.093	49.471	2.00	7.8455E-02
31	7.404	49.288	1.00	9.0970E-03
32	9.162	45.542	2.00	8.8156E-02
33	9.134	45.693	1.00	7.6898E-02
34	9.236	45.448	2.00	1.0441E-01
36	9.184	45.669	1.00	8.6052E-02
37	9.376	45.557	2.00	1.2249E-01
40	10.792	42.386	5.00	7.3782E-03
41	9.312	45.638	2.00	1.0816E-01
43	10.740	42.320	1.00	9.0126E-03
44	10.438	42.496	2.00	4.3410E-02
48	10.165	46.551	1.00	1.8494E-01
50	9.107	49.460	2.00	3.3207E-02
51	9.325	48.044	2.00	4.5449E-02
52	9.035	48.198	2.00	3.0434E-02
54	9.191	48.044	2.00	3.7916E-02
55	9.529	49.086	2.00	4.9407E-02
56	9.628	49.104	2.00	5.4749E-02
59	6.988	45.463	1.00	1.2434E-03
60	6.741	45.290	1.00	8.1264E-04
61	6.835	45.503	5.00	1.0407E-03
62	6.947	45.334	6.00	1.1035E-03
63	6.825	45.253	3.00	8.8882E-04
65	6.947	45.513	3.00	1.2073E-03
66	9.451	45.758	2.00	1.2466E-01
67	6.814	45.579	3.00	1.0513E-03
68	6.881	45.563	4.00	1.1320E-03
69	6.057	48.927	2.00	2.1357E-03
70	9.286	45.768	3.00	9.7879E-02
71	10.734	42.486	1.00	1.2617E-02
72	10.680	42.398	1.00	1.3974E-02
73	10.841	42.495	1.00	6.7887E-03
74	11.272	50.379	3.00	1.3026E-01
75	10.670	50.291	3.00	1.0300E-01
76	5.966	50.466	9.00	4.0153E-03
77	6.112	50.469	9.00	4.5819E-03
78	6.340	50.468	4.00	5.5187E-03
79	6.239	50.475	9.00	5.1128E-03
80	6.819	50.693	9.00	9.0519E-03
81	6.712	50.630	9.00	8.0510E-03
82	6.903	50.608	4.00	9.4617E-03
83	6.972	50.488	9.00	9.6019E-03
84	7.296	50.661	9.00	1.2901E-02
85	7.381	50.566	9.00	1.3252E-02
86	7.458	50.491	4.00	1.3733E-02
87	7.546	50.383	9.00	1.4399E-02
88	6.707	50.453	3.00	7.5110E-03
89	7.474	50.111	3.00	1.2490E-02
90	10.433	50.482	9.00	8.3033E-02

Light
Aimpoint (5.090, 30.070)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	4.3140E-02
2	11.564	50.495	4.00	4.3729E-02
3	8.693	50.315	4.00	1.0092E-02
4	9.225	50.221	4.00	1.3012E-02
5	9.374	50.524	4.00	1.4524E-02
6	9.225	50.524	4.00	1.3655E-02
7	9.097	50.534	4.00	1.2937E-02
8	8.954	50.542	4.00	1.2019E-02
9	8.617	50.560	4.00	1.0096E-02
10	8.495	50.552	4.00	9.4200E-03
11	8.373	50.534	4.00	8.7538E-03
12	8.250	50.547	4.00	8.1580E-03
13	11.260	50.508	4.00	4.0773E-02
14	11.374	50.497	4.00	4.2137E-02
15	9.347	45.818	3.00	3.2668E-02
16	9.315	45.716	2.00	3.2511E-02
17	8.700	49.576	2.00	8.7409E-03
18	9.008	49.534	2.00	1.0412E-02
19	6.838	49.795	1.00	2.1136E-03
20	6.666	50.008	2.00	1.9756E-03
21	11.369	49.655	1.00	4.9552E-02
22	11.177	49.570	2.00	4.8490E-02
23	7.914	48.242	2.00	3.4760E-03
25	9.203	47.020	2.00	1.5298E-02
27	9.010	46.883	2.00	1.1252E-02
28	7.866	48.313	2.00	3.4271E-03
29	9.155	46.980	2.00	1.4149E-02
30	10.093	49.471	2.00	2.5151E-02
31	7.404	49.288	1.00	3.1180E-03
32	9.162	45.542	2.00	2.7183E-02
33	9.134	45.693	1.00	2.3933E-02
34	9.236	45.448	2.00	3.2253E-02
36	9.184	45.669	1.00	2.6656E-02
37	9.376	45.557	2.00	3.8557E-02
40	10.792	42.386	5.00	1.9837E-03
41	9.312	45.638	2.00	3.3601E-02
43	10.740	42.320	1.00	2.3237E-03
44	10.438	42.496	2.00	1.4012E-02
48	10.165	46.551	1.00	6.0160E-02
50	9.107	49.460	2.00	1.1003E-02
51	9.325	48.044	2.00	1.4018E-02
52	9.035	48.198	2.00	9.8094E-03
54	9.191	48.044	2.00	1.1895E-02
55	9.529	49.086	2.00	1.5863E-02
56	9.628	49.104	2.00	1.7234E-02
59	6.988	45.463	1.00	4.2297E-04
60	6.741	45.290	1.00	2.7820E-04
61	6.835	45.503	5.00	3.5939E-04
62	6.947	45.334	6.00	3.7410E-04
63	6.825	45.253	3.00	3.0351E-04
65	6.947	45.513	3.00	4.1393E-04
66	9.451	45.758	2.00	3.9350E-02
67	6.814	45.579	3.00	3.6319E-04
68	6.881	45.563	4.00	3.9185E-04
69	6.057	48.927	2.00	7.4087E-04
70	9.286	45.768	3.00	3.0290E-02
71	10.734	42.486	1.00	3.2084E-03
72	10.680	42.398	1.00	3.5486E-03
73	10.841	42.495	1.00	1.8608E-03
74	11.272	50.379	3.00	4.2135E-02
75	10.670	50.291	3.00	3.3069E-02
76	5.966	50.466	9.00	1.3841E-03
77	6.112	50.469	9.00	1.5766E-03
78	6.340	50.468	4.00	1.8943E-03
79	6.239	50.475	9.00	1.7567E-03
80	6.819	50.693	9.00	3.0848E-03
81	6.712	50.630	9.00	2.7480E-03
82	6.903	50.608	4.00	3.2233E-03
83	6.972	50.488	9.00	3.2713E-03
84	7.296	50.661	9.00	4.3813E-03
85	7.381	50.566	9.00	4.5000E-03
86	7.458	50.491	4.00	4.6619E-03
87	7.546	50.383	9.00	4.8858E-03
88	6.707	50.453	3.00	2.5672E-03
89	7.474	50.111	3.00	4.2480E-03
90	10.433	50.482	9.00	2.6723E-02

Table F-3.8.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (5.090, 30.070)					Moderate Aimpoint (5.090, 30.070)					Light Aimpoint (5.090, 30.070)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	1.5212E-01	91	10.532	50.469	9.00	8.9444E-02	91	10.532	50.469	9.00	2.8645E-02
92	10.618	50.471	4.00	1.6023E-01	92	10.618	50.471	4.00	9.4582E-02	92	10.618	50.471	4.00	3.0230E-02
93	10.714	50.458	9.00	1.6986E-01	93	10.714	50.458	9.00	1.0066E-01	93	10.714	50.458	9.00	3.2293E-02
94	10.806	50.458	9.00	1.7833E-01	94	10.806	50.458	9.00	1.0602E-01	94	10.806	50.458	9.00	3.4119E-02
95	10.886	50.463	9.00	1.8447E-01	95	10.886	50.463	9.00	1.0995E-01	95	10.886	50.463	9.00	3.5472E-02
96	10.965	50.466	4.00	1.9053E-01	96	10.965	50.466	4.00	1.1381E-01	96	10.965	50.466	4.00	3.6805E-02
97	11.080	50.466	9.00	1.9953E-01	97	11.080	50.466	9.00	1.1954E-01	97	11.080	50.466	9.00	3.8630E-02
98	8.568	49.822	9.00	4.5815E-02	98	8.568	49.822	9.00	2.5356E-02	98	8.568	49.822	9.00	8.5002E-03
99	8.667	49.854	9.00	4.9047E-02	99	8.667	49.854	9.00	2.7214E-02	99	8.667	49.854	9.00	9.0864E-03
100	8.855	49.854	4.00	5.4687E-02	100	8.855	49.854	4.00	3.0452E-02	100	8.855	49.854	4.00	1.0184E-02
101	8.983	49.851	9.00	5.8930E-02	101	8.983	49.851	9.00	3.2900E-02	101	8.983	49.851	9.00	1.0898E-02
102	10.494	46.773	3.00	3.2814E-01	102	10.494	46.773	3.00	1.9640E-01	102	10.494	46.773	3.00	6.5682E-02
103	9.999	46.817	1.00	2.6246E-01	103	9.999	46.817	1.00	1.5434E-01	103	9.999	46.817	1.00	5.0242E-02
104	10.012	47.018	4.00	2.5454E-01	104	10.012	47.018	4.00	1.4934E-01	104	10.012	47.018	4.00	4.8199E-02
105	10.124	47.005	4.00	2.7182E-01	105	10.124	47.005	4.00	1.6050E-01	105	10.124	47.005	4.00	5.2799E-02
106	10.228	47.008	2.00	2.8773E-01	106	10.228	47.008	2.00	1.7070E-01	106	10.228	47.008	2.00	5.6398E-02
107	10.338	46.997	4.00	3.0727E-01	107	10.338	46.997	4.00	1.8303E-01	107	10.338	46.997	4.00	5.9624E-02
108	10.752	46.815	4.00	3.4231E-01	108	10.752	46.815	4.00	2.0741E-01	108	10.752	46.815	4.00	6.7917E-02
109	10.818	46.635	4.00	3.3546E-01	109	10.818	46.635	4.00	2.0588E-01	109	10.818	46.635	4.00	6.8929E-02
110	10.859	46.478	4.00	3.3152E-01	110	10.859	46.478	4.00	2.0561E-01	110	10.859	46.478	4.00	7.0044E-02
111	10.656	46.929	2.00	3.2938E-01	111	10.656	46.929	2.00	1.9799E-01	111	10.656	46.929	2.00	6.5891E-02
112	10.708	46.424	4.00	3.5117E-01	112	10.708	46.424	4.00	2.1501E-01	112	10.708	46.424	4.00	7.1485E-02
113	10.612	46.387	4.00	3.6237E-01	113	10.612	46.387	4.00	2.2018E-01	113	10.612	46.387	4.00	7.2000E-02
114	10.539	46.317	2.00	3.6266E-01	114	10.539	46.317	2.00	2.1973E-01	114	10.539	46.317	2.00	7.1935E-02
115	10.400	46.322	4.00	3.4664E-01	115	10.400	46.322	4.00	2.0816E-01	115	10.400	46.322	4.00	6.9645E-02
116	10.166	49.480	5.00	1.4589E-01	116	10.166	49.480	5.00	8.4343E-02	116	10.166	49.480	5.00	2.6893E-02
117	10.234	49.391	3.00	1.5870E-01	117	10.234	49.391	3.00	9.2143E-02	117	10.234	49.391	3.00	2.9281E-02
118	12.860	50.139	5.00	6.4511E-02	118	12.860	50.139	5.00	4.1065E-02	118	12.860	50.139	5.00	1.4368E-02
119	12.821	49.837	5.00	6.0402E-02	119	12.821	49.837	5.00	3.8264E-02	119	12.821	49.837	5.00	1.3037E-02
120	13.056	49.401	5.00	2.0002E-02	120	13.056	49.401	5.00	1.2105E-02	120	13.056	49.401	5.00	4.0243E-03
121	13.015	49.683	5.00	3.0282E-02	121	13.015	49.683	5.00	1.8782E-02	121	13.015	49.683	5.00	6.3129E-03
122	12.474	50.350	5.00	1.4644E-01	122	12.474	50.350	5.00	9.2918E-02	122	12.474	50.350	5.00	3.2015E-02
123	12.702	50.277	5.00	9.9399E-02	123	12.702	50.277	5.00	6.3349E-02	123	12.702	50.277	5.00	2.1943E-02
124	9.209	45.648	6.00	1.6060E-01	124	9.209	45.648	6.00	9.1047E-02	124	9.209	45.648	6.00	2.8136E-02
125	9.207	45.539	4.00	1.6825E-01	125	9.207	45.539	4.00	9.5625E-02	125	9.207	45.539	4.00	2.9406E-02
126	7.233	49.406	3.00	1.5011E-02	126	7.233	49.406	3.00	7.9921E-03	126	7.233	49.406	3.00	2.7394E-03
127	8.809	48.886	3.00	4.5201E-02	127	8.809	48.886	3.00	2.4771E-02	127	8.809	48.886	3.00	8.1942E-03
128	9.059	46.875	4.00	7.0930E-02	128	9.059	46.875	4.00	3.8762E-02	128	9.059	46.875	4.00	1.2221E-02
129	7.927	48.331	4.00	1.9877E-02	129	7.927	48.331	4.00	1.0665E-02	129	7.927	48.331	4.00	3.6386E-03
130	10.790	42.307	3.00	1.2442E-02	130	10.790	42.307	3.00	5.8970E-03	130	10.790	42.307	3.00	1.6749E-03
131	10.723	42.397	2.00	2.3086E-02	131	10.723	42.397	2.00	1.1508E-02	131	10.723	42.397	2.00	2.9131E-03
132	6.823	45.356	4.00	1.8650E-03	132	6.823	45.356	4.00	9.4405E-04	132	6.823	45.356	4.00	3.2507E-04
133	6.760	45.453	5.00	1.8228E-03	133	6.760	45.453	5.00	9.2231E-04	133	6.760	45.453	5.00	3.1719E-04
134	6.897	45.422	4.00	2.1368E-03	134	6.897	45.422	4.00	1.0834E-03	134	6.897	45.422	4.00	3.7148E-04
135	10.895	42.320	2.00	7.5236E-03	135	10.895	42.320	2.00	3.4508E-03	135	10.895	42.320	2.00	9.8901E-04
136	8.845	49.551	3.00	5.1505E-02	136	8.845	49.551	3.00	2.8532E-02	136	8.845	49.551	3.00	9.5012E-03
137	8.931	49.541	3.00	5.4374E-02	137	8.931	49.541	3.00	3.0176E-02	137	8.931	49.541	3.00	9.9581E-03
138	11.245	49.685	3.00	2.4521E-01	138	11.245	49.685	3.00	1.4735E-01	138	11.245	49.685	3.00	4.8188E-02
139	6.753	49.776	3.00	1.0830E-02	139	6.753	49.776	3.00	5.7207E-03	139	6.753	49.776	3.00	1.9668E-03
140	11.090	42.435	2.00	4.1108E-03	140	11.090	42.435	2.00	1.9482E-03	140	11.090	42.435	2.00	3.8179E-04
141	10.957	42.331	2.00	6.2154E-03	141	10.957	42.331	2.00	2.8778E-03	141	10.957	42.331	2.00	7.3487E-04
142	10.598	42.284	2.00	3.2710E-02	142	10.598	42.284	2.00	1.6534E-02	142	10.598	42.284	2.00	4.2021E-03
143	9.168	48.069	2.00	6.6222E-02	143	9.168	48.069	2.00	3.6449E-02	143	9.168	48.069	2.00	1.1557E-02
144	9.281	48.111	3.00	7.6814E-02	144	9.281	48.111	3.00	4.2512E-02	144	9.281	48.111	3.00	1.3115E-02
145	9.077	48.397	3.00	5.8114E-02	145	9.077	48.397	3.00	3.1945E-02	145	9.077	48.397	3.00	1.0261E-02
146	9.170	48.242	3.00	6.4219E-02	146	9.170	48.242	3.00	3.5334E-02	146	9.170	48.242	3.00	1.1464E-02
147	9.224	48.123	3.00	7.1050E-02	147	9.224	48.123	3.00	3.9219E-02	147	9.224	48.123	3.00	1.2307E-02
149	9.103	48.033	3.00	6.0284E-02	149	9.103	48.033	3.00	3.3056E-02	149	9.103	48.033	3.00	1.0674E-02
150	9.155	48.357	3.00	6.2712E-02	150	9.155	48.357	3.00	3.4508E-02	150	9.155	48.357	3.00	1.1231E-02
151	10.364	46.506	2.00	3.3379E-01	151	10.364	46.506	2.00	1.9966E-01	151	10.364	46.506	2.00	6.6203E-02
152	10.429	46.678	6.00	3.2954E-01	152	10.429	46.678	6.00	1.9714E-01	152	10.429	46.678	6.00	6.5439E-02
153	10.617	46.667	4.00	3.4272E-01	153	10.617	46.667	4.00	2.0684E-01	153	10.617	46.667	4.00	6.8159E-02
154	11.217	49.446	4.00	2.5476E-01	154	11.217	49.446	4.00	1.5301E-01	154	11.217	49.446	4.00	4.9879E-02
155	10.362	46.610	4.00	3.2935E-01	155	10.362	46.610	4.00	1.9685E-01	155	10.362	46.610	4.00	6.4681E-02
156	6.782	49.962	4.00	1.1868E-02	156	6.782	49.962	4.00	6.2888E-03	156	6.782	49.962	4.00	2.1590E-03
157	11.013	42.282	2.00	4.5774E-03	157	11.013	42.282	2.00	2.1577E-03	157	11.013	42.282	2.00	4.4175E-04
158	10.148	49.313	4.00	1.5021E-01	158	10.148	49.313	4.00	8.6811E-02	158	10.148	49.313	4.00	2.7563E-02
159	11.226	49.815	2.00	2.3848E-01	159	11.226	49.815	2.00	1.4327E-01	159	11.226	49.815	2.00	4.7083E-02
160	6.656	49.852	2.00	1.0115E-02	160	6.656	49.852	2.00	5.3332E-03	160	6.656	49.852	2.00	1.8362E-03
161	9.225	46.968	2.00	9.5502E-02	161	9.225	46.968	2.00	5.2982E-02	161	9.225	46.968	2.00	1.6263E-02
162	5.938	49.926	3.00	5.7638E-03	162	5.938	49.926	3.00	3.0172E-03	162	5.938	49.926	3.00	1.0459E-03
163	9.628	49.378	3.00	9.3471E-02	163	9.628	49.378	3.00	5.2661E-02	163	9.628	49.378	3.00	1.6947E-02
164	10.250	46.682	3.00	3.1662E-01	164	10.250	46.682	3.00	1.8864E-01	164	10.250	46.682	3.00	6.1239E-02
165	6.113	49.835	4.00	6.3520E-03	165	6.113	49.835	4.00	3.3213E-03	165	6.113	49.835	4.00	1.1507E-03
166	8.984	48.395	3.00	5.2639E-02	166	8.984	48.395	3.00	2.8880E-02	166	8.984	48.395	3.00	9.1599E-03
167	9.347	45.802	3.00	1.8521E-01	167	9.347	45.802	3.00	1.0602E-01	167	9.347	45.802	3.00	3.2919E-02

Table F-3.8.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (5.090, 30.070)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	5.4853E-03
169	5.800	49.861	4.00	5.1037E-03
170	9.510	49.506	4.00	8.3847E-02
171	9.409	49.498	4.00	7.7332E-02
172	10.079	49.696	4.00	1.2789E-01
173	9.889	49.626	4.00	1.1307E-01
174	10.064	46.471	4.00	2.9691E-01
175	9.819	46.598	4.00	2.4263E-01
176	10.057	46.658	4.00	2.8117E-01
177	9.973	46.643	4.00	2.6779E-01
178	5.792	49.720	4.00	4.8615E-03
179	5.972	50.150	4.00	6.2336E-03
180	10.861	43.129	4.00	3.5772E-02
181	11.213	43.174	4.00	6.7983E-03
182	10.559	43.004	4.00	9.9738E-02
186	12.487	49.863	3.00	1.2304E-01
187	12.857	49.476	3.00	4.2805E-02
188	6.139	49.026	3.00	4.7897E-03
189	5.908	49.290	3.00	4.4480E-03
190	9.092	48.131	8.00	5.8682E-02
191	9.196	46.746	2.00	9.9826E-02
192	9.123	46.758	2.00	8.5990E-02
193	7.974	48.204	2.00	1.9816E-02
194	7.911	48.293	2.00	1.9328E-02
195	10.224	46.931	2.00	2.9288E-01
196	10.654	46.844	2.00	3.3403E-01
197	10.503	46.322	2.00	3.5831E-01
198	9.994	46.745	2.00	2.6553E-01
199	10.245	46.833	2.00	3.0377E-01
200	9.182	45.726	2.00	1.4753E-01
201	9.312	45.828	2.00	1.7405E-01
202	9.294	45.449	2.00	1.9873E-01
203	9.405	45.436	2.00	2.3002E-01
204	9.256	48.008	2.00	7.5651E-02
205	6.956	45.454	2.00	2.3425E-03
206	10.774	42.454	2.00	1.9704E-02
207	10.948	42.402	2.00	6.9642E-03
208	11.091	42.478	2.00	4.3589E-03
209	10.869	42.349	2.00	8.3306E-03
210	7.880	48.198	2.00	1.8117E-02
211	10.748	42.548	2.00	2.5845E-02
212	6.932	45.285	4.00	2.0768E-03
213	9.046	48.117	3.00	5.6033E-02
214	9.112	48.189	3.00	5.9946E-02
216	9.062	46.820	4.00	7.2156E-02
217	9.083	47.027	4.00	7.1354E-02
218	9.051	47.019	4.00	6.8478E-02
219	9.013	47.028	4.00	6.4839E-02
220	8.964	47.019	4.00	6.0438E-02
221	7.866	48.425	4.00	1.9514E-02
222	7.904	48.425	4.00	2.0140E-02
223	7.951	48.433	4.00	2.0997E-02
224	7.819	48.424	4.00	1.8740E-02
225	7.929	48.300	4.00	1.9702E-02
226	10.758	42.201	4.00	1.1829E-02
227	10.836	42.132	4.00	7.4035E-03
228	10.859	42.183	4.00	7.2780E-03
229	10.939	42.475	4.00	7.7115E-03
230	6.761	45.361	5.00	1.7309E-03
231	6.880	45.213	5.00	1.8501E-03
232	9.283	48.051	5.00	7.7767E-02
233	9.076	48.344	5.00	5.8034E-02
234	9.171	48.201	5.00	6.4840E-02
235	10.014	46.937	5.00	2.5877E-01
236	9.223	48.060	5.00	7.1748E-02
237	9.156	48.309	5.00	6.2711E-02
238	8.987	48.346	5.00	5.2830E-02
239	10.579	46.422	5.00	3.5799E-01
240	10.491	42.450	5.00	6.0969E-02
241	10.706	46.484	5.00	3.5069E-01
242	10.798	46.470	5.00	3.3999E-01
243	10.126	46.910	5.00	2.7752E-01
244	10.336	46.922	5.00	3.1297E-01
245	10.750	46.730	5.00	3.4346E-01
246	10.818	46.559	5.00	3.3633E-01
247	10.846	42.387	5.00	9.4783E-03

Moderate
Aimpoint (5.090, 30.070)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	2.8747E-03
169	5.800	49.861	4.00	2.6717E-03
170	9.510	49.506	4.00	4.7130E-02
171	9.409	49.498	4.00	4.3366E-02
172	10.079	49.696	4.00	7.3462E-02
173	9.889	49.626	4.00	6.4496E-02
174	10.064	46.471	4.00	1.7604E-01
175	9.819	46.598	4.00	1.4153E-01
176	10.057	46.658	4.00	1.6629E-01
177	9.973	46.643	4.00	1.5766E-01
178	5.792	49.720	4.00	2.5420E-03
179	5.972	50.150	4.00	3.2676E-03
180	10.861	43.129	4.00	1.8686E-02
181	11.213	43.174	4.00	3.1958E-03
182	10.559	43.004	4.00	5.7401E-02
186	12.487	49.863	3.00	7.8220E-02
187	12.857	49.476	3.00	2.6748E-02
188	6.139	49.026	3.00	2.4872E-03
189	5.908	49.290	3.00	2.3129E-03
190	9.092	48.131	8.00	3.2169E-02
191	9.196	46.746	2.00	5.5483E-02
192	9.123	46.758	2.00	4.7468E-02
193	7.974	48.204	2.00	1.0619E-02
194	7.911	48.293	2.00	1.0361E-02
195	10.224	46.931	2.00	1.7391E-01
196	10.654	46.844	2.00	2.0117E-01
197	10.503	46.322	2.00	2.1659E-01
198	9.994	46.745	2.00	1.5628E-01
199	10.245	46.833	2.00	1.8069E-01
200	9.182	45.726	2.00	8.3158E-02
201	9.312	45.828	2.00	9.9266E-02
202	9.294	45.449	2.00	1.1392E-01
203	9.405	45.436	2.00	1.3277E-01
204	9.256	48.008	2.00	4.1816E-02
205	6.956	45.454	2.00	1.1891E-03
206	10.774	42.454	2.00	9.7423E-03
207	10.948	42.402	2.00	3.2096E-03
208	11.091	42.478	2.00	2.0660E-03
209	10.869	42.349	2.00	3.8062E-03
210	7.880	48.198	2.00	9.6888E-03
211	10.748	42.548	2.00	1.3002E-02
212	6.932	45.285	4.00	1.0507E-03
213	9.046	48.117	3.00	3.0686E-02
214	9.112	48.189	3.00	3.2898E-02
216	9.062	46.820	4.00	3.9449E-02
217	9.083	47.027	4.00	3.9029E-02
218	9.051	47.019	4.00	3.7416E-02
219	9.013	47.028	4.00	3.5379E-02
220	8.964	47.019	4.00	3.2914E-02
221	7.866	48.425	4.00	1.0467E-02
222	7.904	48.425	4.00	1.0813E-02
223	7.951	48.433	4.00	1.1287E-02
224	7.819	48.424	4.00	1.0040E-02
225	7.929	48.300	4.00	1.0566E-02
226	10.758	42.201	4.00	5.5587E-03
227	10.836	42.132	4.00	3.3882E-03
228	10.859	42.183	4.00	3.3361E-03
229	10.939	42.475	4.00	3.5436E-03
230	6.761	45.361	5.00	8.7501E-04
231	6.880	45.213	5.00	9.3395E-04
232	9.283	48.051	5.00	4.3038E-02
233	9.076	48.344	5.00	3.1885E-02
234	9.171	48.201	5.00	3.5684E-02
235	10.014	46.937	5.00	1.5203E-01
236	9.223	48.060	5.00	3.9602E-02
237	9.156	48.309	5.00	3.4491E-02
238	8.987	48.346	5.00	2.8975E-02
239	10.579	46.422	5.00	2.1686E-01
240	10.491	42.450	5.00	3.1945E-02
241	10.706	46.484	5.00	2.1418E-01
242	10.798	46.470	5.00	2.0962E-01
243	10.126	46.910	5.00	1.6412E-01
244	10.336	46.922	5.00	1.8658E-01
245	10.750	46.730	5.00	2.0869E-01
246	10.818	46.559	5.00	2.0703E-01
247	10.846	42.387	5.00	4.3499E-03

Light
Aimpoint (5.090, 30.070)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	9.9693E-04
169	5.800	49.861	4.00	9.2650E-04
170	9.510	49.506	4.00	1.5238E-02
171	9.409	49.498	4.00	1.3866E-02
172	10.079	49.696	4.00	2.3637E-02
173	9.889	49.626	4.00	2.0314E-02
174	10.064	46.471	4.00	5.7690E-02
175	9.819	46.598	4.00	4.5286E-02
176	10.057	46.658	4.00	5.5089E-02
177	9.973	46.643	4.00	5.1577E-02
178	5.792	49.720	4.00	8.8144E-04
179	5.972	50.150	4.00	1.1327E-03
180	10.861	43.129	4.00	5.1858E-03
181	11.213	43.174	4.00	9.1561E-04
182	10.559	43.004	4.00	1.7806E-02
186	12.487	49.863	3.00	2.7025E-02
187	12.857	49.476	3.00	8.7225E-03
188	6.139	49.026	3.00	8.6175E-04
189	5.908	49.290	3.00	8.0208E-04
190	9.092	48.131	8.00	1.0489E-02
191	9.196	46.746	2.00	1.6739E-02
192	9.123	46.758	2.00	1.4587E-02
193	7.974	48.204	2.00	3.6086E-03
194	7.911	48.293	2.00	3.5366E-03
195	10.224	46.931	2.00	5.7243E-02
196	10.654	46.844	2.00	6.6572E-02
197	10.503	46.322	2.00	7.1147E-02
198	9.994	46.745	2.00	5.1020E-02
199	10.245	46.833	2.00	5.8990E-02
200	9.182	45.726	2.00	2.5831E-02
201	9.312	45.828	2.00	3.0761E-02
202	9.294	45.449	2.00	3.5563E-02
203	9.405	45.436	2.00	4.2152E-02
204	9.256	48.008	2.00	1.2826E-02
205	6.956	45.454	2.00	4.0572E-04
206	10.774	42.454	2.00	2.4778E-03
207	10.948	42.402	2.00	8.7897E-04
208	11.091	42.478	2.00	4.1421E-04
209	10.869	42.349	2.00	1.1555E-03
210	7.880	48.198	2.00	3.3099E-03
211	10.748	42.548	2.00	3.3149E-03
212	6.932	45.285	4.00	3.5567E-04
213	9.046	48.117	3.00	9.9473E-03
214	9.112	48.189	3.00	1.0727E-02
216	9.062	46.820	4.00	1.2473E-02
217	9.083	47.027	4.00	1.2223E-02
218	9.051	47.019	4.00	1.1619E-02
219	9.013	47.028	4.00	1.0843E-02
220	8.964	47.019	4.00	9.9162E-03
221	7.866	48.425	4.00	3.5748E-03
222	7.904	48.425	4.00	3.6918E-03
223	7.951	48.433	4.00	3.8504E-03
224	7.819	48.424	4.00	3.4302E-03
225	7.929	48.300	4.00	3.6031E-03
226	10.758	42.201	4.00	1.6051E-03
227	10.836	42.132	4.00	9.5437E-04
228	10.859	42.183	4.00	9.3161E-04
229	10.939	42.475	4.00	1.0384E-03
230	6.761	45.361	5.00	3.0039E-04
231	6.880	45.213	5.00	3.1624E-04
232	9.283	48.051	5.00	1.3179E-02
233	9.076	48.344	5.00	1.0267E-02
234	9.171	48.201	5.00	1.1508E-02
235	10.014	46.937	5.00	4.9301E-02
236	9.223	48.060	5.00	1.2333E-02
237	9.156	48.309	5.00	1.1251E-02
238	8.987	48.346	5.00	9.1886E-03
239	10.579	46.422	5.00	7.1029E-02
240	10.491	42.450	5.00	1.0154E-02
241	10.706	46.484	5.00	7.0892E-02
242	10.798	46.470	5.00	7.0670E-02
243	10.126	46.910	5.00	5.4283E-02
244	10.336	46.922	5.00	6.0647E-02
245	10.750	46.730	5.00	6.8559E-02
246	10.818	46.559	5.00	6.9651E-02
247	10.846	42.387	5.00	1.3516E-03

Table F-3.8.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (5.090, 30.070)					Moderate Aimpoint (5.090, 30.070)					Light Aimpoint (5.090, 30.070)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	4.4506E-03	248	10.955	42.100	5.00	2.0998E-03	248	10.955	42.100	5.00	4.0987E-04
249	10.362	46.339	5.00	3.4158E-01	249	10.362	46.339	5.00	2.0460E-01	249	10.362	46.339	5.00	6.8787E-02
250	9.367	45.631	5.00	2.0418E-01	250	9.367	45.631	5.00	1.1739E-01	250	9.367	45.631	5.00	3.6795E-02
251	9.378	45.682	5.00	2.0295E-01	251	9.378	45.682	5.00	1.1668E-01	251	9.378	45.682	5.00	3.6564E-02
252	9.381	45.733	5.00	1.9963E-01	252	9.381	45.733	5.00	1.1471E-01	252	9.381	45.733	5.00	3.5897E-02
253	8.778	49.558	4.00	4.9261E-02	253	8.778	49.558	4.00	2.7247E-02	253	8.778	49.558	4.00	9.1433E-03
254	11.364	49.446	4.00	2.5771E-01	254	11.364	49.446	4.00	1.5546E-01	254	11.364	49.446	4.00	5.1022E-02
255	9.070	49.530	7.00	5.9056E-02	255	9.070	49.530	7.00	3.2863E-02	255	9.070	49.530	7.00	1.0847E-02
256	7.785	48.318	2.00	1.7478E-02	256	7.785	48.318	2.00	9.3425E-03	256	7.785	48.318	2.00	3.1954E-03
258	7.892	48.149	2.00	1.7970E-02	258	7.892	48.149	2.00	9.6029E-03	258	7.892	48.149	2.00	3.2767E-03
259	7.839	48.229	3.00	1.7676E-02	259	7.839	48.229	3.00	9.4491E-03	259	7.839	48.229	3.00	3.2324E-03
261	9.121	46.815	2.00	8.3142E-02	261	9.121	46.815	2.00	4.5815E-02	261	9.121	46.815	2.00	1.4188E-02
264	10.880	42.213	6.00	7.0354E-03	264	10.880	42.213	6.00	3.2317E-03	264	10.880	42.213	6.00	8.8388E-04
265	11.038	42.174	3.00	3.4931E-03	265	11.038	42.174	3.00	1.6397E-03	265	11.038	42.174	3.00	3.2445E-04
269	10.759	42.060	2.00	8.5994E-03	269	10.759	42.060	2.00	3.9042E-03	269	10.759	42.060	2.00	1.1919E-03
270	11.077	42.122	2.00	2.5614E-03	270	11.077	42.122	2.00	1.1851E-03	270	11.077	42.122	2.00	2.4616E-04
273	10.992	42.130	4.00	3.9931E-03	273	10.992	42.130	4.00	1.8819E-03	273	10.992	42.130	4.00	3.6519E-04
274	10.943	42.205	4.00	5.5495E-03	274	10.943	42.205	4.00	2.5819E-03	274	10.943	42.205	4.00	6.1111E-04
275	10.922	42.146	4.00	5.5615E-03	275	10.922	42.146	4.00	2.5855E-03	275	10.922	42.146	4.00	6.1062E-04
276	11.113	42.169	4.00	2.2484E-03	276	11.113	42.169	4.00	1.0337E-03	276	11.113	42.169	4.00	2.2090E-04
277	10.886	42.648	1.00	1.4917E-02	277	10.886	42.648	1.00	7.2685E-03	277	10.886	42.648	1.00	1.9621E-03
278	10.882	42.109	1.00	6.1783E-03	278	10.882	42.109	1.00	2.8534E-03	278	10.882	42.109	1.00	7.1934E-04
279	11.151	42.140	1.00	1.4654E-03	279	11.151	42.140	1.00	6.5188E-04	279	11.151	42.140	1.00	1.5599E-04
280	11.031	42.559	2.00	6.2941E-03	280	11.031	42.559	2.00	2.9248E-03	280	11.031	42.559	2.00	7.6240E-04
281	10.438	42.395	2.00	6.7161E-02	281	10.438	42.395	2.00	3.5225E-02	281	10.438	42.395	2.00	1.1606E-02
282	10.719	42.175	2.00	1.5115E-02	282	10.719	42.175	2.00	7.2781E-03	282	10.719	42.175	2.00	1.9621E-03
284	10.749	42.595	2.00	2.7371E-02	284	10.749	42.595	2.00	1.3821E-02	284	10.749	42.595	2.00	3.5336E-03
285	9.931	47.046	2.00	2.3677E-01	285	9.931	47.046	2.00	1.3824E-01	285	9.931	47.046	2.00	4.4286E-02
286	9.424	45.654	2.00	2.1746E-01	286	9.424	45.654	2.00	1.2544E-01	286	9.424	45.654	2.00	3.9600E-02
287	7.629	50.205	2.00	2.6949E-02	287	7.629	50.205	2.00	1.4649E-02	287	7.629	50.205	2.00	4.9722E-03
290	10.956	50.319	2.00	1.9734E-01	290	10.956	50.319	2.00	1.1788E-01	290	10.956	50.319	2.00	3.8194E-02
291	8.926	50.343	2.00	6.1678E-02	291	8.926	50.343	2.00	3.4587E-02	291	8.926	50.343	2.00	1.1511E-02
293	7.936	48.474	5.00	2.1019E-02	293	7.936	48.474	5.00	1.1300E-02	293	7.936	48.474	5.00	3.8560E-03
294	7.870	48.475	5.00	1.9920E-02	294	7.870	48.475	5.00	1.0691E-02	294	7.870	48.475	5.00	3.6501E-03
295	7.829	48.482	5.00	1.9287E-02	295	7.829	48.482	5.00	1.0341E-02	295	7.829	48.482	5.00	3.5315E-03
296	7.905	48.473	5.00	2.0491E-02	296	7.905	48.473	5.00	1.1008E-02	296	7.905	48.473	5.00	3.7570E-03
297	9.070	47.086	5.00	6.9389E-02	297	9.070	47.086	5.00	3.7936E-02	297	9.070	47.086	5.00	1.1772E-02
298	9.042	47.071	5.00	6.6967E-02	298	9.042	47.071	5.00	3.6576E-02	298	9.042	47.071	5.00	1.1268E-02
299	8.995	47.083	5.00	6.2425E-02	299	8.995	47.083	5.00	3.4032E-02	299	8.995	47.083	5.00	1.0299E-02
300	8.958	47.076	5.00	5.9090E-02	300	8.958	47.076	5.00	3.2164E-02	300	8.958	47.076	5.00	9.5970E-03
301	7.333	49.509	4.00	1.6709E-02	301	7.333	49.509	4.00	8.9138E-03	301	7.333	49.509	4.00	3.0533E-03
302	7.223	49.531	4.00	1.5164E-02	302	7.223	49.531	4.00	8.0724E-03	302	7.223	49.531	4.00	2.7658E-03
303	7.102	49.534	4.00	1.3451E-02	303	7.102	49.534	4.00	7.1406E-03	303	7.102	49.534	4.00	2.4475E-03
304	8.733	49.028	4.00	4.3571E-02	304	8.733	49.028	4.00	2.3857E-02	304	8.733	49.028	4.00	7.9093E-03
305	8.648	49.028	4.00	4.0839E-02	305	8.648	49.028	4.00	2.2322E-02	305	8.648	49.028	4.00	7.4740E-03
306	8.827	49.020	4.00	4.6580E-02	306	8.827	49.020	4.00	2.5549E-02	306	8.827	49.020	4.00	8.4321E-03
307	8.583	50.301	4.00	5.0640E-02	307	8.583	50.301	4.00	2.8191E-02	307	8.583	50.301	4.00	9.4624E-03
308	6.572	50.629	4.00	1.3307E-02	308	6.572	50.629	4.00	7.1040E-03	308	6.572	50.629	4.00	2.4288E-03
309	10.450	46.852	4.00	3.2386E-01	309	10.450	46.852	4.00	1.9362E-01	309	10.450	46.852	4.00	6.3682E-02
310	11.183	50.374	4.00	2.1268E-01	310	11.183	50.374	4.00	1.2773E-01	310	11.183	50.374	4.00	4.1098E-02
321	11.110	42.321	1.00	3.1620E-03	321	11.110	42.321	1.00	1.4820E-03	321	11.110	42.321	1.00	2.9917E-04
322	10.514	42.291	4.00	4.7873E-02	322	10.514	42.291	4.00	2.4718E-02	322	10.514	42.291	4.00	6.9981E-03
323	10.517	42.409	3.00	5.4144E-02	323	10.517	42.409	3.00	2.8206E-02	323	10.517	42.409	3.00	8.4442E-03
324	10.448	42.294	3.00	5.9701E-02	324	10.448	42.294	3.00	3.1088E-02	324	10.448	42.294	3.00	9.6857E-03
325	10.492	42.500	9.00	6.3563E-02	325	10.492	42.500	9.00	3.3411E-02	325	10.492	42.500	9.00	1.0843E-02

Table F-3.8.2
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Available

Heavy
Aimpoint (7.790, 47.710)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
23	7.914	48.242	2.00	3.1341E-01
28	7.866	48.313	2.00	2.4711E-01
129	7.927	48.331	4.00	2.6369E-01
193	7.974	48.204	2.00	1.3380E-02
194	7.911	48.293	2.00	3.3315E-01
210	7.880	48.198	2.00	4.6878E-01
221	7.866	48.425	4.00	5.0366E-02
222	7.904	48.425	4.00	1.0247E-01
223	7.951	48.433	4.00	1.1738E-01
224	7.819	48.424	4.00	2.6435E-06
225	7.929	48.300	4.00	2.6408E-01
256	7.785	48.318	2.00	1.6793E-06
258	7.892	48.149	2.00	3.5192E-01
259	7.839	48.229	3.00	3.6991E-01
293	7.936	48.474	5.00	4.5488E-02
294	7.870	48.475	5.00	1.3444E-02
295	7.829	48.482	5.00	2.7878E-06
296	7.905	48.473	5.00	3.8138E-02

Moderate
Aimpoint (7.790, 47.710)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
23	7.914	48.242	2.00	1.3718E+01
28	7.866	48.313	2.00	1.1323E+01
129	7.927	48.331	4.00	1.2275E+01
193	7.974	48.204	2.00	5.0190E-05
194	7.911	48.293	2.00	1.5095E+01
210	7.880	48.198	2.00	2.0378E+01
221	7.866	48.425	4.00	2.6477E+00
222	7.904	48.425	4.00	5.5847E+00
223	7.951	48.433	4.00	6.9485E+00
225	7.929	48.300	4.00	1.1890E+01
258	7.892	48.149	2.00	1.5066E+01
259	7.839	48.229	3.00	1.6223E+01
293	7.936	48.474	5.00	3.6829E+00
294	7.870	48.475	5.00	8.6569E-01
296	7.905	48.473	5.00	2.6743E+00

Light
Aimpoint (8.900, 47.840)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
52	9.035	48.198	2.00	3.3558E+00
55	9.529	49.086	2.00	7.4470E-06
143	9.168	48.069	2.00	3.8805E-05
145	9.077	48.397	3.00	1.5198E+00
146	9.170	48.242	3.00	2.6508E-04
149	9.103	48.033	3.00	9.0116E-05
150	9.155	48.357	3.00	7.8268E-01
190	9.092	48.131	8.00	5.9662E-01
213	9.046	48.117	3.00	1.6478E+00
214	9.112	48.189	3.00	7.3811E-01
233	9.076	48.344	5.00	2.2857E+00
234	9.171	48.201	5.00	1.7073E-04
237	9.156	48.309	5.00	4.9795E-01
238	8.987	48.346	5.00	2.3605E-01

Table F-3.9.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (7.490, 42.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.1646E-01
2	11.564	50.495	4.00	9.8373E-02
3	8.693	50.315	4.00	5.7679E-02
4	9.225	50.221	4.00	1.4795E-01
5	9.374	50.524	4.00	1.4342E-01
6	9.225	50.524	4.00	1.1247E-01
7	9.097	50.534	4.00	8.8570E-02
8	8.954	50.542	4.00	7.3296E-02
9	8.617	50.560	4.00	4.1357E-02
10	8.495	50.552	4.00	3.4386E-02
11	8.373	50.534	4.00	2.7500E-02
12	8.250	50.547	4.00	2.0818E-02
13	11.260	50.508	4.00	1.5542E-01
14	11.374	50.497	4.00	1.3347E-01
15	9.347	45.818	3.00	4.9104E-01
16	9.315	45.716	2.00	4.9115E-01
17	8.700	49.576	2.00	1.0532E-01
18	9.008	49.534	2.00	1.8442E-01
19	6.838	49.795	1.00	1.6573E-03
20	6.666	50.008	2.00	5.6502E-04
21	11.369	49.655	1.00	1.0977E-01
22	11.177	49.570	2.00	1.5570E-01
23	7.914	48.242	2.00	7.7274E-02
25	9.203	47.020	2.00	7.0157E-01
27	9.010	46.883	2.00	7.1462E-01
28	7.866	48.313	2.00	6.7589E-02
29	9.155	46.980	2.00	7.1709E-01
30	10.093	49.471	2.00	4.7168E-01
31	7.404	49.288	1.00	1.0999E-02
32	9.162	45.542	2.00	5.5028E-01
33	9.134	45.693	1.00	5.9426E-01
34	9.236	45.448	2.00	4.8807E-01
36	9.184	45.669	1.00	5.6018E-01
37	9.376	45.557	2.00	4.2515E-01
40	10.792	42.386	5.00	1.3582E-03
41	9.312	45.638	2.00	4.7846E-01
43	10.740	42.320	1.00	1.4931E-03
44	10.438	42.496	2.00	3.9479E-03
48	10.165	46.551	1.00	2.0301E-01
50	9.107	49.460	2.00	2.2221E-01
51	9.325	48.044	2.00	6.0339E-01
52	9.035	48.198	2.00	4.7321E-01
54	9.191	48.044	2.00	5.7036E-01
55	9.529	49.086	2.00	4.7439E-01
56	9.628	49.104	2.00	4.8994E-01
59	6.988	45.463	1.00	1.0975E-01
60	6.741	45.290	1.00	6.7110E-02
61	6.835	45.503	5.00	7.1297E-02
62	6.947	45.334	6.00	1.1270E-01
63	6.825	45.253	3.00	8.3513E-02
65	6.947	45.513	3.00	9.3355E-02
66	9.451	45.758	2.00	4.1940E-01
67	6.814	45.579	3.00	6.7430E-02
68	6.881	45.563	4.00	7.4513E-02
69	6.057	48.927	2.00	1.3173E-04
70	9.286	45.768	3.00	5.1768E-01
71	10.734	42.486	1.00	1.9301E-03
72	10.680	42.398	1.00	2.0199E-03
73	10.841	42.495	1.00	1.3421E-03
74	11.272	50.379	3.00	1.5301E-01
75	10.670	50.291	3.00	2.9879E-01
76	5.966	50.466	9.00	3.6925E-06
77	6.112	50.469	9.00	5.6468E-06
78	6.340	50.468	4.00	3.8017E-05
79	6.239	50.475	9.00	2.1810E-05
80	6.819	50.693	9.00	4.1114E-04
81	6.712	50.630	9.00	2.5396E-04
82	6.903	50.608	4.00	6.2170E-04
83	6.972	50.488	9.00	8.2864E-04
84	7.296	50.661	9.00	2.5210E-03
85	7.381	50.566	9.00	3.3760E-03
86	7.458	50.491	4.00	4.3754E-03
87	7.546	50.383	9.00	6.1291E-03
88	6.707	50.453	3.00	3.5961E-04
89	7.474	50.111	3.00	6.7956E-03
90	10.433	50.482	9.00	3.2743E-01

Moderate
Aimpoint (7.660, 42.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.1069E-01
2	11.564	50.495	4.00	9.2790E-02
3	8.693	50.315	4.00	3.5980E-02
4	9.225	50.221	4.00	1.0031E-01
5	9.374	50.524	4.00	9.8788E-02
6	9.225	50.524	4.00	7.7301E-02
7	9.097	50.534	4.00	6.0461E-02
8	8.954	50.542	4.00	4.8772E-02
9	8.617	50.560	4.00	2.4786E-02
10	8.495	50.552	4.00	1.9932E-02
11	8.373	50.534	4.00	1.5147E-02
12	8.250	50.547	4.00	1.0743E-02
13	11.260	50.508	4.00	1.4925E-01
14	11.374	50.497	4.00	1.2752E-01
15	9.347	45.818	3.00	4.3067E-01
16	9.315	45.716	2.00	4.2966E-01
17	8.700	49.576	2.00	6.8023E-02
18	9.008	49.534	2.00	1.1960E-01
19	6.838	49.795	1.00	1.1316E-03
20	6.666	50.008	2.00	5.3534E-04
21	11.369	49.655	1.00	9.9319E-02
22	11.177	49.570	2.00	1.4159E-01
23	7.914	48.242	2.00	4.1835E-02
25	9.203	47.020	2.00	6.0465E-01
27	9.010	46.883	2.00	5.8798E-01
28	7.866	48.313	2.00	3.5266E-02
29	9.155	46.980	2.00	6.1586E-01
30	10.093	49.471	2.00	4.2139E-01
31	7.404	49.288	1.00	5.2644E-03
32	9.162	45.542	2.00	4.8697E-01
33	9.134	45.693	1.00	5.3402E-01
34	9.236	45.448	2.00	4.2170E-01
36	9.184	45.669	1.00	4.9898E-01
37	9.376	45.557	2.00	3.5965E-01
40	10.792	42.386	5.00	4.0672E-03
41	9.312	45.638	2.00	4.1540E-01
43	10.740	42.320	1.00	4.1324E-03
44	10.438	42.496	2.00	4.2557E-03
48	10.165	46.551	1.00	1.7479E-01
50	9.107	49.460	2.00	1.4358E-01
51	9.325	48.044	2.00	4.6684E-01
52	9.035	48.198	2.00	3.0595E-01
54	9.191	48.044	2.00	4.0356E-01
55	9.529	49.086	2.00	3.4299E-01
56	9.628	49.104	2.00	3.7556E-01
59	6.988	45.463	1.00	5.0356E-02
60	6.741	45.290	1.00	3.2113E-02
61	6.835	45.503	5.00	3.3104E-02
62	6.947	45.334	6.00	5.0649E-02
63	6.825	45.253	3.00	3.9554E-02
65	6.947	45.513	3.00	4.3280E-02
66	9.451	45.758	2.00	3.5747E-01
67	6.814	45.579	3.00	3.0518E-02
68	6.881	45.563	4.00	3.4445E-02
69	6.057	48.927	2.00	1.4405E-04
70	9.286	45.768	3.00	4.5738E-01
71	10.734	42.486	1.00	3.9185E-03
72	10.680	42.398	1.00	3.8625E-03
73	10.841	42.495	1.00	3.8194E-03
74	11.272	50.379	3.00	1.4562E-01
75	10.670	50.291	3.00	2.9358E-01
76	5.966	50.466	9.00	1.2465E-06
77	6.112	50.469	9.00	2.0465E-06
78	6.340	50.468	4.00	4.2069E-05
79	6.239	50.475	9.00	2.2053E-05
80	6.819	50.693	9.00	3.6962E-04
81	6.712	50.630	9.00	2.3886E-04
82	6.903	50.608	4.00	5.4949E-04
83	6.972	50.488	9.00	7.2997E-04
84	7.296	50.661	9.00	1.4994E-03
85	7.381	50.566	9.00	1.8843E-03
86	7.458	50.491	4.00	2.3509E-03
87	7.546	50.383	9.00	3.1831E-03
88	6.707	50.453	3.00	3.3316E-04
89	7.474	50.111	3.00	3.4572E-03
90	10.433	50.482	9.00	3.1072E-01

Light
Aimpoint (7.360, 43.610)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.3522E-02
2	11.564	50.495	4.00	9.8527E-03
3	8.693	50.315	4.00	4.5136E-02
4	9.225	50.221	4.00	1.0717E-01
5	9.374	50.524	4.00	1.0664E-01
6	9.225	50.524	4.00	8.8648E-02
7	9.097	50.534	4.00	7.2370E-02
8	8.954	50.542	4.00	5.7769E-02
9	8.617	50.560	4.00	3.0193E-02
10	8.495	50.552	4.00	2.5261E-02
11	8.373	50.534	4.00	2.0626E-02
12	8.250	50.547	4.00	1.5451E-02
13	11.260	50.508	4.00	2.1344E-02
14	11.374	50.497	4.00	1.6932E-02
15	9.347	45.818	3.00	4.3455E-02
16	9.315	45.716	2.00	4.2924E-02
17	8.700	49.576	2.00	7.4958E-02
18	9.008	49.534	2.00	1.2238E-01
19	6.838	49.795	1.00	1.5150E-03
20	6.666	50.008	2.00	7.8068E-04
21	11.369	49.655	1.00	9.4778E-03
22	11.177	49.570	2.00	1.4025E-02
23	7.914	48.242	2.00	5.0116E-02
25	9.203	47.020	2.00	1.2154E-01
27	9.010	46.883	2.00	1.5062E-01
28	7.866	48.313	2.00	4.2595E-02
29	9.155	46.980	2.00	1.2825E-01
30	10.093	49.471	2.00	1.0546E-01
31	7.404	49.288	1.00	9.1889E-03
32	9.162	45.542	2.00	5.3719E-02
33	9.134	45.693	1.00	6.4485E-02
34	9.236	45.448	2.00	4.1004E-02
36	9.184	45.669	1.00	5.6506E-02
37	9.376	45.557	2.00	3.1032E-02
41	9.312	45.638	2.00	3.9964E-02
48	10.165	46.551	1.00	1.1495E-02
50	9.107	49.460	2.00	1.4032E-01
51	9.325	48.044	2.00	1.5982E-01
52	9.035	48.198	2.00	2.1312E-01
54	9.191	48.044	2.00	1.8269E-01
55	9.529	49.086	2.00	1.6682E-01
56	9.628	49.104	2.00	1.5461E-01
59	6.988	45.463	1.00	1.6654E-01
60	6.741	45.290	1.00	8.8653E-02
61	6.835	45.503	5.00	1.1582E-01
62	6.947	45.334	6.00	1.4558E-01
63	6.825	45.253	3.00	1.1439E-01
65	6.947	45.513	3.00	1.5416E-01
66	9.451	45.758	2.00	3.1047E-02
67	6.814	45.579	3.00	9.1992E-02
68	6.881	45.563	4.00	1.1909E-01
69	6.057	48.927	2.00	3.5397E-04
70	9.286	45.768	3.00	4.8586E-02
74	11.272	50.379	3.00	1.9741E-02
75	10.670	50.291	3.00	5.8631E-02
76	5.966	50.466	9.00	4.3033E-06
77	6.112	50.469	9.00	3.2715E-05
78	6.340	50.468	4.00	1.0888E-04
79	6.239	50.475	9.00	7.3386E-05
80	6.819	50.693	9.00	5.9831E-04
81	6.712	50.630	9.00	4.6992E-04
82	6.903	50.608	4.00	7.7965E-04
83	6.972	50.488	9.00	1.1257E-03
84	7.296	50.661	9.00	2.0185E-03
85	7.381	50.566	9.00	2.7388E-03
86	7.458	50.491	4.00	3.8284E-03
87	7.546	50.383	9.00	5.1971E-03
88	6.707	50.453	3.00	5.6549E-04
89	7.474	50.111	3.00	5.6034E-03
90	10.433	50.482	9.00	8.9756E-02
91	10.532	50.469	9.00	7.8036E-02
92	10.618	50.471	4.00	6.8269E-02
93	10.714	50.458	9.00	5.7504E-02
94	10.806	50.458	9.00	5.0340E-02
95	10.886	50.463	9.00	4.4281E-02
96	10.965	50.466	4.00	3.8349E-02

Table F-3.9.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (7.490, 42.500)					Moderate Aimpoint (7.660, 42.970)					Light Aimpoint (7.360, 43.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	3.1066E-01	91	10.532	50.469	9.00	2.9914E-01	97	11.080	50.466	9.00	2.9782E-02
92	10.618	50.471	4.00	2.9532E-01	92	10.618	50.471	4.00	2.8827E-01	98	8.568	49.822	9.00	5.2903E-02
93	10.714	50.458	9.00	2.7966E-01	93	10.714	50.458	9.00	2.7729E-01	99	8.667	49.854	9.00	6.0363E-02
94	10.806	50.458	9.00	2.6408E-01	94	10.806	50.458	9.00	2.6606E-01	100	8.855	49.854	4.00	8.0677E-02
95	10.886	50.463	9.00	2.4409E-01	95	10.886	50.463	9.00	2.4485E-01	101	8.983	49.851	9.00	9.8691E-02
96	10.965	50.466	4.00	2.2436E-01	96	10.965	50.466	4.00	2.2359E-01	102	10.494	46.773	3.00	6.1984E-03
97	11.080	50.466	9.00	1.9657E-01	97	11.080	50.466	9.00	1.9339E-01	103	9.999	46.817	1.00	2.6462E-02
98	8.568	49.822	9.00	7.2140E-02	98	8.568	49.822	9.00	4.4293E-02	104	10.012	47.018	4.00	2.8600E-02
99	8.667	49.854	9.00	8.2718E-02	99	8.667	49.854	9.00	5.2392E-02	105	10.124	47.005	4.00	2.3012E-02
100	8.855	49.854	4.00	1.0613E-01	100	8.855	49.854	4.00	7.0012E-02	106	10.228	47.008	2.00	1.6706E-02
101	8.983	49.851	9.00	1.3531E-01	101	8.983	49.851	9.00	8.9585E-02	107	10.338	46.997	4.00	1.1347E-02
102	10.494	46.773	3.00	1.3601E-01	102	10.494	46.773	3.00	1.1389E-01	108	10.752	46.815	4.00	3.8750E-03
103	9.999	46.817	1.00	3.1584E-01	103	9.999	46.817	1.00	2.6439E-01	109	10.818	46.635	4.00	3.3584E-03
104	10.012	47.018	4.00	3.3785E-01	104	10.012	47.018	4.00	2.8248E-01	110	10.859	46.478	4.00	2.9215E-03
105	10.124	47.005	4.00	2.8750E-01	105	10.124	47.005	4.00	2.4200E-01	111	10.656	46.929	2.00	4.8280E-03
106	10.228	47.008	2.00	2.4310E-01	106	10.228	47.008	2.00	2.0624E-01	112	10.708	46.424	4.00	3.5234E-03
107	10.338	46.997	4.00	1.9440E-01	107	10.338	46.997	4.00	1.6691E-01	113	10.612	46.387	4.00	3.8343E-03
108	10.752	46.815	4.00	9.0740E-02	108	10.752	46.815	4.00	6.8724E-02	114	10.539	46.317	2.00	4.0124E-03
109	10.818	46.635	4.00	7.4895E-02	109	10.818	46.635	4.00	5.6431E-02	115	10.400	46.322	4.00	5.0700E-03
110	10.859	46.478	4.00	6.3406E-02	110	10.859	46.478	4.00	4.8057E-02	116	10.166	49.480	5.00	9.5507E-02
111	10.656	46.929	2.00	1.1547E-01	111	10.656	46.929	2.00	9.3699E-02	117	10.234	49.391	3.00	8.2664E-02
112	10.708	46.424	4.00	8.0192E-02	112	10.708	46.424	4.00	5.9660E-02	118	12.860	50.139	5.00	3.1010E-04
113	10.612	46.387	4.00	9.0884E-02	113	10.612	46.387	4.00	6.6934E-02	119	12.821	49.837	5.00	2.5936E-04
114	10.539	46.317	2.00	9.9796E-02	114	10.539	46.317	2.00	7.5558E-02	120	13.056	49.401	5.00	3.2194E-05
115	10.400	46.322	4.00	1.2560E-01	115	10.400	46.322	4.00	1.0268E-01	121	13.015	49.683	5.00	4.9014E-05
116	10.166	49.480	5.00	4.5316E-01	116	10.166	49.480	5.00	4.1016E-01	122	12.474	50.350	5.00	1.2294E-03
117	10.234	49.391	3.00	4.4066E-01	117	10.234	49.391	3.00	4.0365E-01	123	12.702	50.277	5.00	5.9252E-04
118	12.860	50.139	5.00	6.2969E-03	118	12.860	50.139	5.00	5.0857E-03	124	9.209	45.648	6.00	5.2639E-02
119	12.821	49.837	5.00	6.1805E-03	119	12.821	49.837	5.00	5.0610E-03	125	9.207	45.539	4.00	4.8242E-02
120	13.056	49.401	5.00	2.4736E-03	120	13.056	49.401	5.00	2.2877E-03	126	7.233	49.406	3.00	6.0748E-03
121	13.015	49.683	5.00	3.4313E-03	121	13.015	49.683	5.00	2.9323E-03	127	8.809	48.886	3.00	1.3583E-01
122	12.474	50.350	5.00	1.6912E-02	122	12.474	50.350	5.00	1.4104E-02	128	9.059	46.875	4.00	1.4031E-01
123	12.702	50.277	5.00	1.0657E-02	123	12.702	50.277	5.00	8.7686E-03	129	7.927	48.331	4.00	4.8064E-02
124	9.209	45.648	6.00	5.4149E-01	124	9.209	45.648	6.00	4.7964E-01	132	6.823	45.356	4.00	1.1546E-01
125	9.207	45.539	4.00	5.2266E-01	125	9.207	45.539	4.00	4.5868E-01	133	6.760	45.453	5.00	8.7921E-02
126	7.233	49.406	3.00	7.7121E-03	126	7.233	49.406	3.00	3.7542E-03	134	6.897	45.422	4.00	1.4492E-01
127	8.809	48.886	3.00	2.1644E-01	127	8.809	48.886	3.00	1.3600E-01	136	8.845	49.551	3.00	9.7542E-02
128	9.059	46.875	4.00	7.3088E-01	128	9.059	46.875	4.00	6.1931E-01	137	8.931	49.541	3.00	1.1070E-01
129	7.927	48.331	4.00	7.3661E-02	129	7.927	48.331	4.00	3.9411E-02	138	11.245	49.685	3.00	1.2666E-02
130	10.790	42.307	3.00	1.1806E-03	130	10.790	42.307	3.00	4.3049E-03	139	6.753	49.776	3.00	1.2687E-03
131	10.723	42.397	2.00	1.7749E-03	131	10.723	42.397	2.00	3.9534E-03	143	9.168	48.069	2.00	1.8735E-01
132	6.823	45.356	4.00	7.3160E-02	132	6.823	45.356	4.00	3.5222E-02	144	9.281	48.111	3.00	1.7024E-01
133	6.760	45.453	5.00	6.5274E-02	133	6.760	45.453	5.00	3.0042E-02	145	9.077	48.397	3.00	2.0568E-01
134	6.897	45.422	4.00	8.8181E-02	134	6.897	45.422	4.00	4.1068E-02	146	9.170	48.242	3.00	1.9315E-01
135	10.895	42.320	2.00	8.4132E-04	135	10.895	42.320	2.00	3.5939E-03	147	9.224	48.123	3.00	1.8032E-01
136	8.845	49.551	3.00	1.3624E-01	136	8.845	49.551	3.00	8.8967E-02	149	9.103	48.033	3.00	1.9664E-01
137	8.931	49.541	3.00	1.6187E-01	137	8.931	49.541	3.00	1.0526E-01	150	9.155	48.357	3.00	1.9925E-01
138	11.245	49.685	3.00	1.4311E-01	138	11.245	49.685	3.00	1.3040E-01	151	10.364	46.506	2.00	6.3515E-03
139	6.753	49.776	3.00	1.0020E-03	139	6.753	49.776	3.00	8.6259E-04	152	10.429	46.678	6.00	6.5067E-03
140	11.090	42.435	2.00	5.0967E-04	140	11.090	42.435	2.00	1.7802E-03	153	10.617	46.667	4.00	4.1889E-03
141	10.957	42.331	2.00	7.1273E-04	141	10.957	42.331	2.00	2.9395E-03	154	11.217	49.446	4.00	1.1130E-02
142	10.598	42.284	2.00	2.2001E-03	142	10.598	42.284	2.00	3.5774E-03	155	10.362	46.610	4.00	7.0130E-03
143	9.168	48.069	2.00	5.6060E-01	143	9.168	48.069	2.00	3.8743E-01	156	6.782	49.962	4.00	1.1433E-03
144	9.281	48.111	3.00	5.8154E-01	144	9.281	48.111	3.00	4.3188E-01	158	10.148	49.313	4.00	9.1453E-02
145	9.077	48.397	3.00	4.4469E-01	145	9.077	48.397	3.00	2.8971E-01	159	11.226	49.815	2.00	1.5356E-02
146	9.170	48.242	3.00	5.3356E-01	146	9.170	48.242	3.00	3.5383E-01	160	6.656	49.852	2.00	8.7554E-04
147	9.224	48.123	3.00	5.6567E-01	147	9.224	48.123	3.00	4.0276E-01	161	9.225	46.968	2.00	1.1406E-01
149	9.103	48.033	3.00	5.5016E-01	149	9.103	48.033	3.00	3.6358E-01	162	5.938	49.926	3.00	3.1890E-05
150	9.155	48.357	3.00	4.9897E-01	150	9.155	48.357	3.00	3.2739E-01	163	9.628	49.378	3.00	1.6159E-01
151	10.364	46.506	2.00	1.4373E-01	151	10.364	46.506	2.00	1.2159E-01	164	10.250	46.682	3.00	1.0558E-02
152	10.429	46.678	6.00	1.4228E-01	152	10.429	46.678	6.00	1.2014E-01	165	6.113	49.835	4.00	9.0839E-05
153	10.617	46.667	4.00	1.0676E-01	153	10.617	46.667	4.00	8.4091E-02	166	8.984	48.395	3.00	1.9486E-01
154	11.217	49.446	4.00	1.3804E-01	154	11.217	49.446	4.00	1.2492E-01	167	9.347	45.802	3.00	4.2775E-02
155	10.362	46.610	4.00	1.5057E-01	155	10.362	46.610	4.00	1.2856E-01	168	5.836	50.035	4.00	3.0227E-06
156	6.782	49.962	4.00	8.0787E-04	156	6.782	49.962	4.00	7.5688E-04	169	5.800	49.861	4.00	2.7521E-06
157	11.013	42.282	2.00	5.3478E-04	157	11.013	42.282	2.00	2.2676E-03	170	9.510	49.506	4.00	1.7865E-01
158	10.148	49.313	4.00	4.6568E-01	158	10.148	49.313	4.00	4.1958E-01	171	9.409	49.498	4.00	1.7009E-01
159	11.226	49.815	2.00	1.5305E-01	159	11.226	49.815	2.00	1.4053E-01	172	10.079	49.696	4.00	1.1476E-01
160	6.656	49.852	2.00	6.4355E-04	160	6.656	49.852	2.00	6.1414E-04	173	9.889	49.626	4.00	1.3658E-01
161	9.225	46.968	2.00	6.8965E-01	161	9.225	46.968	2.00	5.9774E-01	174	10.064	46.471	4.00	1.4986E-02
162	5.938	49.926	3.00	3.8309E-06	162	5.938	49.926	3.00	1.6915E-06	175	9.819	46.598	4.00	3.0100E-02
163	9.628	49.378	3.00	4.4483E-01	163	9.628	49.378	3.00	3.2273E-01	176	10.057	46.658	4.00	1.9739E-02
164	10.250	46.682	3.00	1.8562E-01	164	10.250	46.682	3.00	1.6045E-01	177	9.973	46.643	4.00	2.4877E-02
165	6.113	49.835	4.00	2.7829E-05	165	6.113	49.835	4.00	3.2906E-05	178	5.792	49.720	4.00	1.1126E-05
166	8.984	48.395	3.00	3.9266E-01	166	8.984	48.395	3.00	2.5292E-01	179	5.972	50.150	4.00	2.2027E-05
167	9.347	45.802	3.00	4.8814E-01	167	9.347	45.802	3.00	4.2764E-01	186	12.487	49.863	3.00	8.3149E-04

Table F-3.9.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (7.490, 42.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	2.7184E-06
169	5.800	49.861	4.00	2.4867E-06
170	9.510	49.506	4.00	3.7692E-01
171	9.409	49.498	4.00	3.3655E-01
172	10.079	49.696	4.00	4.5054E-01
173	9.889	49.626	4.00	4.3864E-01
174	10.064	46.471	4.00	2.3570E-01
175	9.819	46.598	4.00	3.6615E-01
176	10.057	46.658	4.00	2.6730E-01
177	9.973	46.643	4.00	3.0245E-01
178	5.792	49.720	4.00	2.5419E-06
179	5.972	50.150	4.00	4.0716E-06
180	10.861	43.129	4.00	2.8314E-03
181	11.213	43.174	4.00	9.6998E-04
182	10.559	43.004	4.00	5.5130E-03
186	12.487	49.863	3.00	1.4501E-02
187	12.857	49.476	3.00	4.7912E-03
188	6.139	49.026	3.00	2.1193E-04
189	5.908	49.290	3.00	2.0894E-05
190	9.092	48.131	8.00	5.2458E-01
191	9.196	46.746	2.00	6.8389E-01
192	9.123	46.758	2.00	7.1351E-01
193	7.974	48.204	2.00	8.9163E-02
194	7.911	48.293	2.00	7.3588E-02
195	10.224	46.931	2.00	2.3378E-01
196	10.654	46.844	2.00	1.1067E-01
197	10.503	46.322	2.00	1.0672E-01
198	9.994	46.745	2.00	3.0789E-01
199	10.245	46.833	2.00	2.1039E-01
200	9.182	45.726	2.00	5.7155E-01
201	9.312	45.828	2.00	5.1326E-01
202	9.294	45.449	2.00	4.5331E-01
203	9.405	45.436	2.00	3.8419E-01
204	9.256	48.008	2.00	5.9241E-01
205	6.956	45.454	2.00	1.0181E-01
206	10.774	42.454	2.00	1.6246E-03
207	10.948	42.402	2.00	8.0950E-04
208	11.091	42.478	2.00	5.5186E-04
209	10.869	42.349	2.00	9.3153E-04
210	7.880	48.198	2.00	7.4669E-02
211	10.748	42.548	2.00	2.0031E-03
212	6.932	45.285	4.00	1.1408E-01
213	9.046	48.117	3.00	5.0161E-01
214	9.112	48.189	3.00	5.2014E-01
216	9.062	46.820	4.00	7.4183E-01
217	9.083	47.027	4.00	7.1073E-01
218	9.051	47.019	4.00	7.0270E-01
219	9.013	47.028	4.00	6.8985E-01
220	8.964	47.019	4.00	6.7681E-01
221	7.866	48.425	4.00	6.3033E-02
222	7.904	48.425	4.00	6.6549E-02
223	7.951	48.433	4.00	7.0826E-02
224	7.819	48.424	4.00	5.8709E-02
225	7.929	48.300	4.00	7.5988E-02
226	10.758	42.201	4.00	1.1091E-03
227	10.836	42.132	4.00	7.7074E-04
228	10.859	42.183	4.00	7.7528E-04
229	10.939	42.475	4.00	9.1153E-04
230	6.761	45.361	5.00	6.7397E-02
231	6.880	45.213	5.00	1.0513E-01
232	9.283	48.051	5.00	5.9193E-01
233	9.076	48.344	5.00	4.5794E-01
234	9.171	48.201	5.00	5.4025E-01
235	10.014	46.937	5.00	3.2592E-01
236	9.223	48.060	5.00	5.7567E-01
237	9.156	48.309	5.00	5.1245E-01
238	8.987	48.346	5.00	4.0680E-01
239	10.579	46.422	5.00	9.8860E-02
240	10.491	42.450	5.00	3.2102E-03
241	10.706	46.484	5.00	8.2867E-02
242	10.798	46.470	5.00	7.0720E-02
243	10.126	46.910	5.00	2.7328E-01
244	10.336	46.922	5.00	1.8422E-01
245	10.750	46.730	5.00	8.7035E-02
246	10.818	46.559	5.00	7.1842E-02
247	10.846	42.387	5.00	1.0543E-03

Moderate
Aimpoint (7.660, 42.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	9.0549E-07
169	5.800	49.861	4.00	8.0401E-07
170	9.510	49.506	4.00	2.6147E-01
171	9.409	49.498	4.00	2.2950E-01
172	10.079	49.696	4.00	4.0087E-01
173	9.889	49.626	4.00	3.5950E-01
174	10.064	46.471	4.00	2.0111E-01
175	9.819	46.598	4.00	3.0575E-01
176	10.057	46.658	4.00	2.2561E-01
177	9.973	46.643	4.00	2.5363E-01
178	5.792	49.720	4.00	7.5054E-07
179	5.972	50.150	4.00	1.4027E-06
180	10.861	43.129	4.00	4.4736E-03
181	11.213	43.174	4.00	1.9929E-03
182	10.559	43.004	4.00	8.1290E-03
186	12.487	49.863	3.00	1.2047E-02
187	12.857	49.476	3.00	4.0182E-03
188	6.139	49.026	3.00	2.2850E-04
189	5.908	49.290	3.00	2.2987E-05
190	9.092	48.131	8.00	3.4031E-01
191	9.196	46.746	2.00	5.9817E-01
192	9.123	46.758	2.00	6.1810E-01
193	7.974	48.204	2.00	5.0587E-02
194	7.911	48.293	2.00	3.9219E-02
195	10.224	46.931	2.00	1.9875E-01
196	10.654	46.844	2.00	8.8662E-02
197	10.503	46.322	2.00	8.2816E-02
198	9.994	46.745	2.00	2.5793E-01
199	10.245	46.833	2.00	1.8003E-01
200	9.182	45.726	2.00	5.1136E-01
201	9.312	45.828	2.00	4.5334E-01
202	9.294	45.449	2.00	3.8615E-01
203	9.405	45.436	2.00	3.1531E-01
204	9.256	48.008	2.00	4.4215E-01
205	6.956	45.454	2.00	4.6843E-02
206	10.774	42.454	2.00	3.9361E-03
207	10.948	42.402	2.00	3.1114E-03
208	11.091	42.478	2.00	1.8360E-03
209	10.869	42.349	2.00	3.9023E-03
210	7.880	48.198	2.00	3.9794E-02
211	10.748	42.548	2.00	3.9347E-03
212	6.932	45.285	4.00	5.0821E-02
213	9.046	48.117	3.00	3.2406E-01
214	9.112	48.189	3.00	3.3851E-01
216	9.062	46.820	4.00	6.3626E-01
217	9.083	47.027	4.00	5.9086E-01
218	9.051	47.019	4.00	5.7458E-01
219	9.013	47.028	4.00	5.5013E-01
220	8.964	47.019	4.00	5.2394E-01
221	7.866	48.425	4.00	3.2844E-02
222	7.904	48.425	4.00	3.4961E-02
223	7.951	48.433	4.00	3.7724E-02
224	7.819	48.424	4.00	3.0242E-02
225	7.929	48.300	4.00	4.1017E-02
226	10.758	42.201	4.00	4.6287E-03
227	10.836	42.132	4.00	4.0398E-03
228	10.859	42.183	4.00	3.8374E-03
229	10.939	42.475	4.00	3.2494E-03
230	6.761	45.361	5.00	3.1839E-02
231	6.880	45.213	5.00	4.7566E-02
232	9.283	48.051	5.00	4.4562E-01
233	9.076	48.344	5.00	2.9807E-01
234	9.171	48.201	5.00	3.6230E-01
235	10.014	46.937	5.00	2.7270E-01
236	9.223	48.060	5.00	4.1541E-01
237	9.156	48.309	5.00	3.3585E-01
238	8.987	48.346	5.00	2.6211E-01
239	10.579	46.422	5.00	7.5009E-02
240	10.491	42.450	5.00	3.3192E-03
241	10.706	46.484	5.00	6.1662E-02
242	10.798	46.470	5.00	5.3168E-02
243	10.126	46.910	5.00	2.3048E-01
244	10.336	46.922	5.00	1.5883E-01
245	10.750	46.730	5.00	6.5317E-02
246	10.818	46.559	5.00	5.4116E-02
247	10.846	42.387	5.00	4.0930E-03

Light
Aimpoint (7.360, 43.610)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
187	12.857	49.476	3.00	1.0012E-04
188	6.139	49.026	3.00	4.3966E-04
189	5.908	49.290	3.00	6.5815E-05
190	9.092	48.131	8.00	2.0176E-01
191	9.196	46.746	2.00	1.0811E-01
192	9.123	46.758	2.00	1.1962E-01
193	7.974	48.204	2.00	5.7609E-02
194	7.911	48.293	2.00	4.7888E-02
195	10.224	46.931	2.00	1.5255E-02
196	10.654	46.844	2.00	4.4125E-03
197	10.503	46.322	2.00	4.1500E-03
198	9.994	46.745	2.00	2.5720E-02
199	10.245	46.833	2.00	1.2079E-02
200	9.182	45.726	2.00	5.9440E-02
201	9.312	45.828	2.00	4.8045E-02
202	9.294	45.449	2.00	3.4116E-02
203	9.405	45.436	2.00	2.7137E-02
204	9.256	48.008	2.00	1.6990E-01
205	6.956	45.454	2.00	1.7174E-01
210	7.880	48.198	2.00	4.8354E-02
212	6.932	45.285	4.00	1.3622E-01
213	9.046	48.117	3.00	2.0870E-01
214	9.112	48.189	3.00	2.0053E-01
216	9.062	46.820	4.00	1.3607E-01
217	9.083	47.027	4.00	1.4538E-01
218	9.051	47.019	4.00	1.5115E-01
219	9.013	47.028	4.00	1.5972E-01
220	8.964	47.019	4.00	1.7031E-01
221	7.866	48.425	4.00	3.8335E-02
222	7.904	48.425	4.00	4.2174E-02
223	7.951	48.433	4.00	4.6623E-02
224	7.819	48.424	4.00	3.4265E-02
225	7.929	48.300	4.00	4.9438E-02
230	6.761	45.361	5.00	9.3276E-02
231	6.880	45.213	5.00	1.2927E-01
232	9.283	48.051	5.00	1.6724E-01
233	9.076	48.344	5.00	2.0923E-01
234	9.171	48.201	5.00	1.9159E-01
235	10.014	46.937	5.00	2.7414E-02
236	9.223	48.060	5.00	1.7786E-01
237	9.156	48.309	5.00	1.9756E-01
238	8.987	48.346	5.00	1.9856E-01
239	10.579	46.422	5.00	4.0019E-03
241	10.706	46.484	5.00	3.6070E-03
242	10.798	46.470	5.00	3.1942E-03
243	10.126	46.910	5.00	2.0870E-02
244	10.336	46.922	5.00	1.0698E-02
245	10.750	46.730	5.00	3.7645E-03
246	10.818	46.559	5.00	3.2370E-03
249	10.362	46.339	5.00	5.5522E-03
250	9.367	45.631	5.00	3.3125E-02
251	9.378	45.682	5.00	3.3984E-02
252	9.381	45.733	5.00	3.5795E-02
253	8.778	49.558	4.00	8.7400E-02
254	11.364	49.446	4.00	8.3407E-03
255	9.070	49.530	7.00	1.3163E-01
256	7.785	48.318	2.00	3.4683E-02
258	7.892	48.149	2.00	5.1404E-02
259	7.839	48.229	3.00	4.3060E-02
261	9.121	46.815	2.00	1.2393E-01
285	9.931	47.046	2.00	3.2315E-02
286	9.424	45.654	2.00	3.0510E-02
287	7.629	50.205	2.00	6.8618E-03
290	10.956	50.319	2.00	3.6342E-02
291	8.926	50.343	2.00	6.3069E-02
293	7.936	48.474	5.00	4.3546E-02
294	7.870	48.475	5.00	3.6830E-02
295	7.829	48.482	5.00	3.3521E-02
296	7.905	48.473	5.00	4.0447E-02
297	9.070	47.086	5.00	1.5162E-01
298	9.042	47.071	5.00	1.5626E-01
299	8.995	47.083	5.00	1.6782E-01
300	8.958	47.076	5.00	1.7577E-01
301	7.333	49.509	4.00	6.8242E-03
302	7.223	49.531	4.00	5.3406E-03
303	7.102	49.534	4.00	3.8717E-03

Table F-3.9.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (7.490, 42.500)					Moderate Aimpoint (7.660, 42.970)					Light Aimpoint (7.360, 43.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	4.8620E-04	248	10.955	42.100	5.00	2.5138E-03	304	8.733	49.028	4.00	1.1440E-01
249	10.362	46.339	5.00	1.3362E-01	249	10.362	46.339	5.00	1.1116E-01	305	8.648	49.028	4.00	1.0109E-01
250	9.367	45.631	5.00	4.4462E-01	250	9.367	45.631	5.00	3.8093E-01	306	8.827	49.020	4.00	1.2985E-01
251	9.378	45.682	5.00	4.4777E-01	251	9.378	45.682	5.00	3.8512E-01	307	8.583	50.301	4.00	3.6396E-02
252	9.381	45.733	5.00	4.5556E-01	252	9.381	45.733	5.00	3.9398E-01	308	6.572	50.629	4.00	2.5108E-04
253	8.778	49.558	4.00	1.1685E-01	253	8.778	49.558	4.00	7.6502E-02	309	10.450	46.852	4.00	7.2829E-03
254	11.364	49.446	4.00	1.0657E-01	254	11.364	49.446	4.00	9.5577E-02	310	11.183	50.374	4.00	2.3190E-02
255	9.070	49.530	7.00	2.0225E-01	255	9.070	49.530	7.00	1.3094E-01					
256	7.785	48.318	2.00	5.9737E-02	256	7.785	48.318	2.00	3.0613E-02					
258	7.892	48.149	2.00	7.9670E-02	258	7.892	48.149	2.00	4.3404E-02					
259	7.839	48.229	3.00	6.8348E-02	259	7.839	48.229	3.00	3.5581E-02					
261	9.121	46.815	2.00	7.1856E-01	261	9.121	46.815	2.00	6.2037E-01					
264	10.880	42.213	6.00	7.6096E-04	264	10.880	42.213	6.00	3.6325E-03					
265	11.038	42.174	3.00	3.7391E-04	265	11.038	42.174	3.00	1.7460E-03					
269	10.759	42.060	2.00	7.8368E-04	269	10.759	42.060	2.00	4.9215E-03					
270	11.077	42.122	2.00	2.3963E-04	270	11.077	42.122	2.00	1.1561E-03					
273	10.992	42.130	4.00	4.3425E-04	273	10.992	42.130	4.00	2.1530E-03					
274	10.943	42.205	4.00	6.1467E-04	274	10.943	42.205	4.00	2.8893E-03					
275	10.922	42.146	4.00	6.0186E-04	275	10.922	42.146	4.00	3.0163E-03					
276	11.113	42.169	4.00	2.0078E-04	276	11.113	42.169	4.00	9.1061E-04					
277	10.886	42.648	1.00	1.4555E-03	277	10.886	42.648	1.00	3.5167E-03					
278	10.882	42.109	1.00	6.4685E-04	278	10.882	42.109	1.00	3.4260E-03					
279	11.151	42.140	1.00	8.9369E-05	279	11.151	42.140	1.00	4.0378E-04					
280	11.031	42.559	2.00	7.8544E-04	280	11.031	42.559	2.00	2.4440E-03					
281	10.438	42.395	2.00	3.3661E-03	281	10.438	42.395	2.00	2.8266E-03					
282	10.719	42.175	2.00	1.2646E-03	282	10.719	42.175	2.00	4.5390E-03					
284	10.749	42.595	2.00	2.1138E-03	284	10.749	42.595	2.00	3.9842E-03					
285	9.931	47.046	2.00	3.8161E-01	285	9.931	47.046	2.00	3.2489E-01					
286	9.424	45.654	2.00	4.1544E-01	286	9.424	45.654	2.00	3.5184E-01					
287	7.629	50.205	2.00	8.2988E-03	287	7.629	50.205	2.00	4.1902E-03					
290	10.956	50.319	2.00	2.2886E-01	290	10.956	50.319	2.00	2.2467E-01					
291	8.926	50.343	2.00	8.2241E-02	291	8.926	50.343	2.00	5.4803E-02					
293	7.936	48.474	5.00	6.7500E-02	293	7.936	48.474	5.00	3.5682E-02					
294	7.870	48.475	5.00	6.1389E-02	294	7.870	48.475	5.00	3.1993E-02					
295	7.829	48.482	5.00	5.7324E-02	295	7.829	48.482	5.00	2.9561E-02					
296	7.905	48.473	5.00	6.4693E-02	296	7.905	48.473	5.00	3.3982E-02					
297	9.070	47.086	5.00	6.9644E-01	297	9.070	47.086	5.00	5.6741E-01					
298	9.042	47.071	5.00	6.9088E-01	298	9.042	47.071	5.00	5.5540E-01					
299	8.995	47.083	5.00	6.7495E-01	299	8.995	47.083	5.00	5.2519E-01					
300	8.958	47.076	5.00	6.6523E-01	300	8.958	47.076	5.00	5.0559E-01					
301	7.333	49.509	4.00	8.5245E-03	301	7.333	49.509	4.00	4.1604E-03					
302	7.223	49.531	4.00	6.7733E-03	302	7.223	49.531	4.00	3.3460E-03					
303	7.102	49.534	4.00	4.9683E-03	303	7.102	49.534	4.00	2.5042E-03					
304	8.733	49.028	4.00	1.7262E-01	304	8.733	49.028	4.00	1.0978E-01					
305	8.648	49.028	4.00	1.4633E-01	305	8.648	49.028	4.00	9.3397E-02					
306	8.827	49.020	4.00	2.0257E-01	306	8.827	49.020	4.00	1.2847E-01					
307	8.583	50.301	4.00	4.8055E-02	307	8.583	50.301	4.00	2.8764E-02					
308	6.572	50.629	4.00	7.1290E-05	308	6.572	50.629	4.00	7.9780E-05					
309	10.450	46.852	4.00	1.4897E-01	309	10.450	46.852	4.00	1.2702E-01					
310	11.183	50.374	4.00	1.7230E-01	310	11.183	50.374	4.00	1.6477E-01					
321	11.110	42.321	1.00	3.4871E-04	321	11.110	42.321	1.00	1.3635E-03					
322	10.514	42.291	4.00	2.6837E-03	322	10.514	42.291	4.00	3.0540E-03					
323	10.517	42.409	3.00	2.9614E-03	323	10.517	42.409	3.00	3.2994E-03					
324	10.448	42.294	3.00	3.0562E-03	324	10.448	42.294	3.00	2.5779E-03					
325	10.492	42.500	9.00	3.3317E-03	325	10.492	42.500	9.00	3.5351E-03					

Table F-3.9.2
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (9.500, 46.560)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
15	9.347	45.818	3.00	3.5286E-01
16	9.315	45.716	2.00	3.0709E-01
23	7.914	48.242	2.00	2.4964E-05
25	9.203	47.020	2.00	1.8604E-01
27	9.010	46.883	2.00	1.7744E-01
28	7.866	48.313	2.00	2.3962E-05
29	9.155	46.980	2.00	1.9155E-01
32	9.162	45.542	2.00	2.8233E-01
33	9.134	45.693	1.00	3.3701E-01
34	9.236	45.448	2.00	1.8021E-01
36	9.184	45.669	1.00	3.7176E-01
37	9.376	45.557	2.00	1.5456E-01
41	9.312	45.638	2.00	2.5329E-01
48	10.165	46.551	1.00	4.2404E-02
51	9.325	48.044	2.00	9.0977E-03
52	9.035	48.198	2.00	7.2795E-03
54	9.191	48.044	2.00	1.1503E-02
55	9.529	49.086	2.00	3.4365E-04
66	9.451	45.758	2.00	2.0530E-01
70	9.286	45.768	3.00	3.7419E-01
102	10.494	46.773	3.00	3.3662E-02
103	9.999	46.817	1.00	3.7594E-02
104	10.012	47.018	4.00	6.0143E-02
105	10.124	47.005	4.00	1.3729E-02
106	10.228	47.008	2.00	1.5233E-02
107	10.338	46.997	4.00	1.6515E-02
108	10.752	46.815	4.00	2.4606E-02
109	10.818	46.635	4.00	4.0451E-02
110	10.859	46.478	4.00	4.1833E-02
111	10.656	46.929	2.00	1.6801E-02
112	10.708	46.424	4.00	6.7429E-02
113	10.612	46.387	4.00	7.1467E-02
114	10.539	46.317	2.00	7.8600E-02
115	10.400	46.322	4.00	7.5640E-02
124	9.209	45.648	6.00	3.3684E-01
125	9.207	45.539	4.00	2.5518E-01
128	9.059	46.875	4.00	2.0537E-01
129	7.927	48.331	4.00	3.2334E-05
143	9.168	48.069	2.00	1.1140E-02
144	9.281	48.111	3.00	1.1723E-02
145	9.077	48.397	3.00	7.8890E-03
146	9.170	48.242	3.00	1.2302E-02
147	9.224	48.123	3.00	1.3266E-02
149	9.103	48.033	3.00	8.8593E-03
150	9.155	48.357	3.00	1.1650E-02
151	10.364	46.506	2.00	5.7225E-02
152	10.429	46.678	6.00	4.2276E-02
153	10.617	46.667	4.00	4.1913E-02
155	10.362	46.610	4.00	4.7756E-02
161	9.225	46.968	2.00	2.2167E-01
164	10.250	46.682	3.00	3.6512E-02
166	8.984	48.395	3.00	3.9300E-03
167	9.347	45.802	3.00	3.4128E-01
174	10.064	46.471	4.00	4.1214E-02
175	9.819	46.598	4.00	2.1181E-01
176	10.057	46.658	4.00	2.7669E-02
177	9.973	46.643	4.00	2.2692E-02
181	11.213	43.174	0.38	2.3928E-08
190	9.092	48.131	8.00	9.0977E-03
191	9.196	46.746	2.00	3.6951E-01
192	9.123	46.758	2.00	3.0346E-01
193	7.974	48.204	2.00	2.7697E-05
194	7.911	48.293	2.00	2.8070E-05
195	10.224	46.931	2.00	1.9066E-02
196	10.654	46.844	2.00	2.4442E-02
197	10.503	46.322	2.00	7.7517E-02
198	9.994	46.745	2.00	1.9079E-02
199	10.245	46.833	2.00	2.5402E-02
200	9.182	45.726	2.00	3.9587E-01
201	9.312	45.828	2.00	3.9585E-01
202	9.294	45.449	2.00	1.5020E-01
203	9.405	45.436	2.00	7.7686E-02
204	9.256	48.008	2.00	9.5011E-03
210	7.880	48.198	2.00	1.8429E-05
213	9.046	48.117	3.00	7.6361E-03
214	9.112	48.189	3.00	9.9423E-03

Moderate
Aimpoint (8.940, 49.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	8.693	50.315	4.00	8.8183E-03
4	9.225	50.221	4.00	3.3944E-02
5	9.374	50.524	4.00	2.6259E-02
6	9.225	50.524	4.00	2.6713E-02
7	9.097	50.534	4.00	2.2987E-02
8	8.954	50.542	4.00	1.6793E-02
9	8.617	50.560	4.00	3.9747E-03
10	8.495	50.552	4.00	1.9330E-03
11	8.373	50.534	4.00	2.3400E-03
12	8.250	50.547	4.00	2.7112E-03
17	8.700	49.576	2.00	3.4041E-01
18	9.008	49.534	2.00	6.3413E-01
21	11.369	49.655	1.00	5.0411E-04
22	11.177	49.570	2.00	1.1258E-03
23	7.914	48.242	2.00	5.3470E-03
25	9.203	47.020	2.00	1.4551E-03
27	9.010	46.883	2.00	2.2726E-04
28	7.866	48.313	2.00	1.0355E-02
29	9.155	46.980	2.00	1.0985E-03
30	10.093	49.471	2.00	2.2250E-02
31	7.404	49.288	1.00	2.4043E-03
50	9.107	49.460	2.00	4.7427E-01
51	9.325	48.044	2.00	4.1049E-02
52	9.035	48.198	2.00	1.6072E-01
54	9.191	48.044	2.00	6.9105E-02
55	9.529	49.086	2.00	9.5724E-02
56	9.628	49.104	2.00	9.2282E-02
75	10.670	50.291	3.00	5.1019E-02
84	7.296	50.661	9.00	1.1003E-04
85	7.381	50.566	9.00	4.6266E-04
86	7.458	50.491	4.00	7.1771E-04
87	7.546	50.383	9.00	9.2408E-04
89	7.474	50.111	3.00	3.5976E-04
90	10.433	50.482	9.00	5.2350E-02
91	10.532	50.469	9.00	7.5133E-02
92	10.618	50.471	4.00	8.8523E-02
93	10.714	50.458	9.00	6.8348E-02
94	10.806	50.458	9.00	4.8045E-02
95	10.886	50.463	9.00	2.9288E-02
96	10.965	50.466	4.00	1.2051E-02
98	8.568	49.822	9.00	1.0799E-01
99	8.667	49.854	9.00	1.1082E-01
100	8.855	49.854	4.00	2.4262E-01
101	8.983	49.851	9.00	3.1443E-01
103	9.999	46.817	1.00	1.5549E-06
104	10.012	47.018	4.00	3.7417E-06
105	10.124	47.005	4.00	1.4120E-06
116	10.166	49.480	5.00	1.5034E-02
117	10.234	49.391	3.00	9.3681E-03
126	7.233	49.406	3.00	4.0303E-03
127	8.809	48.886	3.00	2.5179E-01
128	9.059	46.875	4.00	2.8895E-04
129	7.927	48.331	4.00	9.6396E-03
136	8.845	49.551	3.00	5.2693E-01
137	8.931	49.541	3.00	6.2497E-01
138	11.245	49.685	3.00	8.4858E-04
143	9.168	48.069	2.00	8.1421E-02
144	9.281	48.111	3.00	6.1116E-02
145	9.077	48.397	3.00	2.4270E-01
146	9.170	48.242	3.00	1.3882E-01
147	9.224	48.123	3.00	8.1950E-02
149	9.103	48.033	3.00	8.4091E-02
150	9.155	48.357	3.00	1.9211E-01
154	11.217	49.446	4.00	9.9656E-04
158	10.148	49.313	4.00	1.5086E-02
159	11.226	49.815	2.00	8.0354E-04
161	9.225	46.968	2.00	1.2274E-03
163	9.628	49.378	3.00	6.5258E-02
166	8.984	48.395	3.00	2.6613E-01
170	9.510	49.506	4.00	4.9032E-02
171	9.409	49.498	4.00	4.7465E-02
172	10.079	49.696	4.00	1.7071E-02
173	9.889	49.626	4.00	3.7657E-02
175	9.819	46.598	4.00	4.3756E-07
176	10.057	46.658	0.73	4.5683E-08
177	9.973	46.643	4.00	4.9062E-07

Light
Aimpoint (9.540, 48.140)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	9.1703E-07
2	11.564	50.495	4.00	4.3420E-07
4	9.225	50.221	4.00	2.9473E-02
5	9.374	50.524	4.00	1.0128E-02
6	9.225	50.524	4.00	9.9338E-03
7	9.097	50.534	4.00	5.7878E-03
8	8.954	50.542	4.00	1.1097E-03
9	8.617	50.560	0.92	5.7266E-08
10	8.495	50.552	4.00	3.0395E-05
11	8.373	50.534	4.00	5.6427E-04
12	8.250	50.547	4.00	8.4810E-04
13	11.260	50.508	4.00	8.4483E-07
14	11.374	50.497	4.00	9.6320E-07
17	8.700	49.576	2.00	4.2843E-03
18	9.008	49.534	2.00	1.5837E-02
22	11.177	49.570	2.00	6.6869E-06
23	7.914	48.242	2.00	5.2462E-03
25	9.203	47.020	2.00	3.7429E-03
27	9.010	46.883	2.00	5.5796E-03
28	7.866	48.313	2.00	4.8693E-03
29	9.155	46.980	2.00	4.3205E-03
30	10.093	49.471	2.00	1.1792E-03
31	7.404	49.288	0.07	1.7195E-08
48	10.165	46.551	1.00	3.1183E-04
50	9.107	49.460	2.00	4.7687E-03
51	9.325	48.044	2.00	1.3097E-01
52	9.035	48.198	2.00	9.8968E-03
54	9.191	48.044	2.00	4.4104E-02
55	9.529	49.086	2.00	5.5108E-04
56	9.628	49.104	2.00	3.2381E-04
74	11.272	50.379	3.00	8.8389E-07
75	10.670	50.291	3.00	5.3309E-05
87	7.546	50.383	0.07	2.0274E-09
89	7.474	50.111	0.07	6.1308E-09
90	10.433	50.482	9.00	2.5503E-06
91	10.532	50.469	9.00	9.8286E-07
92	10.618	50.471	4.00	5.3797E-06
93	10.714	50.458	9.00	3.6520E-05
94	10.806	50.458	9.00	6.1815E-05
95	10.886	50.463	9.00	3.8508E-05
96	10.965	50.466	4.00	1.5871E-05
97	11.080	50.466	6.18	1.7169E-07
98	8.568	49.822	9.00	2.1762E-05
99	8.667	49.854	9.00	3.0868E-05
100	8.855	49.854	4.00	1.1766E-02
101	8.983	49.851	9.00	2.3383E-02
102	10.494	46.773	3.00	1.7178E-04
103	9.999	46.817	1.00	3.5701E-03
104	10.012	47.018	4.00	7.3027E-03
105	10.124	47.005	4.00	2.7632E-03
106	10.228	47.008	2.00	1.9325E-04
107	10.338	46.997	4.00	8.3659E-04
108	10.752	46.815	4.00	8.2212E-07
109	10.818	46.635	4.00	2.9218E-07
111	10.656	46.929	2.00	5.7096E-05
112	10.708	46.424	3.98	2.4868E-07
113	10.612	46.387	4.00	3.4301E-07
114	10.539	46.317	1.65	2.0634E-07
115	10.400	46.322	0.49	3.0927E-08
116	10.166	49.480	5.00	1.0438E-03
117	10.234	49.391	3.00	1.9945E-03
126	7.233	49.406	0.07	5.8335E-09
127	8.809	48.886	3.00	4.2265E-03
128	9.059	46.875	4.00	4.7360E-03
129	7.927	48.331	4.00	4.7170E-03
136	8.845	49.551	3.00	1.0275E-02
137	8.931	49.541	3.00	1.4587E-02
138	11.245	49.685	3.00	4.4969E-06
143	9.168	48.069	2.00	3.3056E-02
144	9.281	48.111	3.00	7.3997E-02
145	9.077	48.397	3.00	1.1834E-02
146	9.170	48.242	3.00	9.2256E-03
147	9.224	48.123	3.00	4.8975E-02
149	9.103	48.033	3.00	1.4591E-02
150	9.155	48.357	3.00	3.7736E-03
151	10.364	46.506	2.00	1.7217E-04

Table F-3.9.2
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (9.500, 46.560)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
216	9.062	46.820	4.00	2.3563E-01
217	9.083	47.027	4.00	1.4428E-01
218	9.051	47.019	4.00	1.3591E-01
219	9.013	47.028	4.00	1.1762E-01
220	8.964	47.019	4.00	1.0060E-01
221	7.866	48.425	4.00	2.7979E-05
222	7.904	48.425	4.00	3.3455E-05
223	7.951	48.433	4.00	4.0985E-05
224	7.819	48.424	4.00	2.1594E-05
225	7.929	48.300	4.00	3.0680E-05
232	9.283	48.051	5.00	1.0099E-02
233	9.076	48.344	5.00	8.2260E-03
234	9.171	48.201	5.00	1.2193E-02
235	10.014	46.937	5.00	5.1269E-02
236	9.223	48.060	5.00	1.1436E-02
237	9.156	48.309	5.00	1.1778E-02
238	8.987	48.346	5.00	4.6209E-03
239	10.579	46.422	5.00	6.7408E-02
241	10.706	46.484	5.00	6.0532E-02
242	10.798	46.470	5.00	5.2326E-02
243	10.126	46.910	5.00	1.7639E-02
244	10.336	46.922	5.00	2.1275E-02
245	10.750	46.730	5.00	3.3256E-02
246	10.818	46.559	5.00	4.4942E-02
249	10.362	46.339	5.00	7.3107E-02
250	9.367	45.631	5.00	2.0457E-01
251	9.378	45.682	5.00	2.2763E-01
252	9.381	45.733	5.00	2.5938E-01
256	7.785	48.318	2.00	1.5575E-05
258	7.892	48.149	2.00	1.5513E-05
259	7.839	48.229	3.00	1.6848E-05
261	9.121	46.815	2.00	2.6799E-01
285	9.931	47.046	2.00	1.1392E-01
286	9.424	45.654	2.00	1.6911E-01
293	7.936	48.474	5.00	4.0079E-05
294	7.870	48.475	5.00	2.9566E-05
295	7.829	48.482	5.00	2.3492E-05
296	7.905	48.473	5.00	3.5000E-05
297	9.070	47.086	5.00	1.1586E-01
298	9.042	47.071	5.00	1.1221E-01
299	8.995	47.083	5.00	9.1189E-02
300	8.958	47.076	5.00	7.9345E-02
305	8.648	49.028	4.00	5.2198E-06
309	10.450	46.852	4.00	2.7628E-02

Moderate
Aimpoint (8.940, 49.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
190	9.092	48.131	8.00	1.1982E-01
191	9.196	46.746	0.47	5.8314E-08
192	9.123	46.758	1.20	1.5009E-07
193	7.974	48.204	2.00	2.7207E-03
194	7.911	48.293	2.00	8.0050E-03
198	9.994	46.745	2.00	1.0027E-06
204	9.256	48.008	2.00	4.5197E-02
210	7.880	48.198	2.00	3.7056E-03
213	9.046	48.117	3.00	1.2455E-01
214	9.112	48.189	3.00	1.3664E-01
216	9.062	46.820	4.00	2.6262E-07
217	9.083	47.027	4.00	1.1527E-03
218	9.051	47.019	4.00	1.0273E-03
219	9.013	47.028	4.00	9.7520E-04
220	8.964	47.019	4.00	8.1138E-04
221	7.866	48.425	4.00	1.8679E-02
222	7.904	48.425	4.00	1.6906E-02
223	7.951	48.433	4.00	1.4958E-02
224	7.819	48.424	4.00	2.0481E-02
225	7.929	48.300	4.00	7.8607E-03
232	9.283	48.051	5.00	4.6950E-02
233	9.076	48.344	5.00	2.1632E-01
234	9.171	48.201	5.00	1.2337E-01
235	10.014	46.937	5.00	2.6366E-06
236	9.223	48.060	5.00	6.5356E-02
237	9.156	48.309	5.00	1.7078E-01
238	8.987	48.346	5.00	2.4732E-01
243	10.126	46.910	5.00	5.1901E-07
253	8.778	49.558	4.00	4.4713E-01
254	11.364	49.446	4.00	4.5460E-04
255	9.070	49.530	7.00	5.2868E-01
256	7.785	48.318	2.00	1.2194E-02
258	7.892	48.149	2.00	1.6535E-03
259	7.839	48.229	3.00	5.5287E-03
261	9.121	46.815	2.00	8.6640E-05
285	9.931	47.046	2.00	5.6001E-06
287	7.629	50.205	2.00	8.1409E-04
290	10.956	50.319	2.00	2.9172E-03
291	8.926	50.343	2.00	9.6341E-03
293	7.936	48.474	5.00	1.8865E-02
294	7.870	48.475	5.00	2.2790E-02
295	7.829	48.482	5.00	2.5533E-02
296	7.905	48.473	5.00	2.0665E-02
297	9.070	47.086	5.00	1.4148E-03
298	9.042	47.071	5.00	1.2630E-03
299	8.995	47.083	5.00	1.1950E-03
300	8.958	47.076	5.00	1.0665E-03
301	7.333	49.509	4.00	2.7365E-03
302	7.223	49.531	4.00	2.8507E-03
303	7.102	49.534	4.00	2.0638E-03
304	8.733	49.028	4.00	3.1756E-01
305	8.648	49.028	4.00	2.4121E-01
306	8.827	49.020	4.00	3.7013E-01
307	8.583	50.301	4.00	1.4429E-02

Light
Aimpoint (9.540, 48.140)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
152	10.429	46.678	6.00	2.5468E-04
153	10.617	46.667	4.00	3.7644E-07
154	11.217	49.446	4.00	3.6233E-06
155	10.362	46.610	4.00	3.4391E-04
158	10.148	49.313	4.00	2.5416E-03
159	11.226	49.815	2.00	5.2685E-06
161	9.225	46.968	2.00	2.5320E-03
163	9.628	49.378	3.00	3.3325E-04
164	10.250	46.682	3.00	5.8315E-04
166	8.984	48.395	3.00	2.0373E-02
170	9.510	49.506	4.00	7.6072E-04
171	9.409	49.498	4.00	1.2115E-03
172	10.079	49.696	4.00	1.1020E-05
173	9.889	49.626	4.00	1.4414E-04
174	10.064	46.471	4.00	9.9176E-05
175	9.819	46.598	4.00	2.7966E-03
176	10.057	46.658	4.00	1.6790E-04
177	9.973	46.643	4.00	1.6565E-03
190	9.092	48.131	8.00	4.7781E-03
191	9.196	46.746	2.00	8.9182E-04
192	9.123	46.758	2.00	2.2314E-03
193	7.974	48.204	2.00	3.1102E-03
194	7.911	48.293	2.00	5.2980E-03
195	10.224	46.931	2.00	2.9197E-04
196	10.654	46.844	2.00	3.8238E-07
197	10.503	46.322	1.25	1.5578E-07
198	9.994	46.745	2.00	2.5587E-03
199	10.245	46.833	2.00	4.9920E-04
204	9.256	48.008	2.00	7.0874E-02
210	7.880	48.198	2.00	6.4572E-03
213	9.046	48.117	3.00	7.5190E-03
214	9.112	48.189	3.00	3.8770E-03
216	9.062	46.820	4.00	3.9528E-03
217	9.083	47.027	4.00	7.3658E-03
218	9.051	47.019	4.00	8.1681E-03
219	9.013	47.028	4.00	9.5567E-03
220	8.964	47.019	4.00	1.0467E-02
221	7.866	48.425	4.00	2.9126E-03
222	7.904	48.425	4.00	3.4496E-03
223	7.951	48.433	4.00	3.6298E-03
224	7.819	48.424	4.00	2.1650E-03
225	7.929	48.300	4.00	4.7275E-03
232	9.283	48.051	5.00	7.8957E-02
233	9.076	48.344	5.00	1.0865E-02
234	9.171	48.201	5.00	1.6426E-02
235	10.014	46.937	5.00	5.4066E-03
236	9.223	48.060	5.00	5.4693E-02
237	9.156	48.309	5.00	2.2110E-03
238	8.987	48.346	5.00	1.9906E-02
239	10.579	46.422	5.00	3.1092E-07
241	10.706	46.484	5.00	3.3964E-07
242	10.798	46.470	2.39	1.1973E-07
243	10.126	46.910	5.00	1.1045E-03
244	10.336	46.922	5.00	8.9073E-04
245	10.750	46.730	5.00	6.9251E-07
246	10.818	46.559	3.58	1.7895E-07
249	10.362	46.339	5.00	1.6277E-05
253	8.778	49.558	4.00	7.2999E-03
255	9.070	49.530	7.00	1.1097E-02
256	7.785	48.318	2.00	2.9007E-03
258	7.892	48.149	2.00	5.8952E-03
259	7.839	48.229	3.00	6.0054E-03
261	9.121	46.815	2.00	2.8840E-03
285	9.931	47.046	2.00	5.9882E-03
287	7.629	50.205	0.02	2.3362E-09
290	10.956	50.319	2.00	5.2227E-06
291	8.926	50.343	2.00	4.3654E-03
293	7.936	48.474	5.00	2.9855E-03
294	7.870	48.475	5.00	2.2809E-03
295	7.829	48.482	5.00	1.6776E-03
296	7.905	48.473	5.00	2.7011E-03
297	9.070	47.086	5.00	9.6036E-03
298	9.042	47.071	5.00	1.0127E-02
299	8.995	47.083	5.00	1.2153E-02
300	8.958	47.076	5.00	1.2967E-02
301	7.333	49.509	0.09	5.5249E-09

Table F-3.9.2
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (9.500, 46.560)					Moderate Aimpoint (8.940, 49.420)					Light Aimpoint (9.540, 48.140)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
										302	7.223	49.531	0.09	5.5315E-09
										303	7.102	49.534	0.02	1.1229E-09
										304	8.733	49.028	4.00	3.5735E-04
										305	8.648	49.028	4.00	7.7565E-04
										306	8.827	49.020	4.00	1.3335E-03
										307	8.583	50.301	0.58	3.6495E-08
										309	10.450	46.852	4.00	5.4403E-04
										310	11.183	50.374	4.00	5.2064E-07

Table F-4.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (26.840, 26.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	3.5523E-03
2	15.935	50.561	4.00	3.5552E-03
3	11.844	47.063	4.00	2.9316E-03
4	11.522	47.053	4.00	2.8736E-03
5	11.662	47.449	4.00	2.9063E-03
6	11.753	47.449	4.00	2.9246E-03
7	11.842	47.452	4.00	2.9429E-03
8	11.915	47.462	4.00	2.9585E-03
9	11.139	47.431	4.00	2.8086E-03
10	11.045	47.442	4.00	2.7921E-03
11	11.250	47.445	4.00	2.8281E-03
12	11.341	47.435	4.00	2.8447E-03
13	15.577	50.550	4.00	3.5540E-03
14	15.688	50.555	4.00	3.5541E-03
15	11.948	44.446	3.00	2.4918E-03
16	11.847	44.587	2.00	2.5347E-03
17	11.466	46.869	2.00	2.8588E-03
18	11.521	46.841	2.00	2.8668E-03
19	9.531	49.106	1.00	2.1341E-03
20	9.473	49.104	2.00	2.1145E-03
21	16.703	48.480	1.00	2.8445E-03
22	16.651	48.389	2.00	2.8249E-03
23	8.542	46.954	2.00	2.1960E-03
24	8.524	46.961	2.00	2.1887E-03
25	14.154	43.337	2.00	1.7330E-03
26	8.467	46.959	2.00	2.1695E-03
27	14.180	43.249	2.00	1.6977E-03
28	8.488	46.960	2.00	2.1765E-03
29	14.268	43.345	2.00	1.7046E-03
30	14.801	48.279	2.00	3.1164E-03
31	8.662	48.870	1.00	1.8690E-03
32	11.792	44.548	2.00	2.5322E-03
33	11.948	44.446	1.00	2.4918E-03
34	11.896	44.456	2.00	2.4999E-03
35	11.755	44.396	2.00	2.5025E-03
36	11.773	44.474	1.00	2.5179E-03
37	11.849	44.493	2.00	2.5135E-03
38	10.930	37.318	2.00	9.2761E-04
39	11.857	44.366	2.00	2.4839E-03
40	10.797	37.297	5.00	9.5416E-04
41	11.940	44.365	2.00	2.4742E-03
42	11.953	44.514	2.00	2.5067E-03
43	10.744	37.401	1.00	9.8801E-04
44	10.463	37.339	2.00	1.0398E-03
45	10.904	37.401	1.00	9.5076E-04
46	10.857	37.427	1.00	9.6710E-04
47	10.948	37.639	2.00	9.8973E-04
48	13.452	48.264	1.00	3.1390E-03
49	13.504	48.157	2.00	3.1294E-03
50	11.790	47.141	2.00	2.9243E-03
51	10.624	44.475	2.00	2.5785E-03
52	10.631	44.733	2.00	2.6094E-03
53	11.247	46.908	2.00	2.8247E-03
54	10.749	44.438	2.00	2.5795E-03
59	6.777	41.230	3.00	2.1720E-03
60	6.802	41.162	6.00	2.1671E-03
61	6.769	41.109	5.00	2.1634E-03
62	6.698	41.271	6.00	2.1748E-03
63	6.726	41.115	3.00	2.1641E-03
64	6.663	41.208	5.00	2.1708E-03
65	6.733	41.289	3.00	2.1760E-03
66	11.938	44.438	2.00	2.4911E-03
67	6.701	41.166	3.00	2.1678E-03
68	6.713	41.070	4.00	2.1660E-03
69	8.447	52.999	2.00	8.7499E-04
70	13.490	48.532	18.00	3.1721E-03
71	10.792	37.756	1.00	1.0511E-03
72	10.794	37.683	1.00	1.0353E-03
73	10.841	37.206	1.00	9.2525E-04
74	16.726	50.298	3.00	3.4826E-03
75	16.716	50.178	3.00	3.4456E-03
76	9.734	50.577	4.00	1.8809E-03
77	9.823	50.621	4.00	1.9047E-03
78	9.896	50.603	4.00	1.9370E-03
79	9.967	50.598	4.00	1.9658E-03
80	7.801	50.708	4.00	1.1531E-03

Moderate
Aimpoint (26.840, 26.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	2.1138E-03
2	15.935	50.561	4.00	2.1136E-03
3	11.844	47.063	4.00	1.7029E-03
4	11.522	47.053	4.00	1.6672E-03
5	11.662	47.449	4.00	1.6823E-03
6	11.753	47.449	4.00	1.6939E-03
7	11.842	47.452	4.00	1.7056E-03
8	11.915	47.462	4.00	1.7154E-03
9	11.139	47.431	4.00	1.6254E-03
10	11.045	47.442	4.00	1.6172E-03
11	11.250	47.445	4.00	1.6349E-03
12	11.341	47.435	4.00	1.6439E-03
13	15.577	50.550	4.00	2.1036E-03
14	15.688	50.555	4.00	2.1092E-03
15	11.948	44.446	3.00	1.4508E-03
16	11.847	44.587	2.00	1.4750E-03
17	11.466	46.869	2.00	1.6601E-03
18	11.521	46.841	2.00	1.6652E-03
19	9.531	49.106	1.00	1.2396E-03
20	9.473	49.104	2.00	1.2288E-03
21	16.703	48.480	1.00	1.6907E-03
22	16.651	48.389	2.00	1.6794E-03
23	8.542	46.954	2.00	1.2785E-03
24	8.524	46.961	2.00	1.2742E-03
25	14.154	43.337	2.00	1.0063E-03
26	8.467	46.959	2.00	1.2631E-03
27	14.180	43.249	2.00	9.8532E-04
28	8.488	46.960	2.00	1.2671E-03
29	14.268	43.345	2.00	9.8887E-04
30	14.801	48.279	2.00	1.8645E-03
31	8.662	48.870	1.00	1.0883E-03
32	11.792	44.548	2.00	1.4744E-03
33	11.948	44.446	1.00	1.4508E-03
34	11.896	44.456	2.00	1.4558E-03
35	11.755	44.396	2.00	1.4590E-03
36	11.773	44.474	1.00	1.4670E-03
37	11.849	44.493	2.00	1.4636E-03
38	10.930	37.318	2.00	5.3549E-04
39	11.857	44.366	2.00	1.4477E-03
40	10.797	37.297	5.00	5.5132E-04
41	11.940	44.365	2.00	1.4415E-03
42	11.953	44.514	2.00	1.4587E-03
43	10.744	37.401	1.00	5.7131E-04
44	10.463	37.339	2.00	6.0223E-04
45	10.904	37.401	1.00	5.4915E-04
46	10.857	37.427	1.00	5.5884E-04
47	10.948	37.639	2.00	5.7200E-04
48	13.452	48.264	1.00	1.8086E-03
49	13.504	48.157	2.00	1.8027E-03
50	11.790	47.141	2.00	1.6975E-03
51	10.624	44.475	2.00	1.5040E-03
52	10.631	44.733	2.00	1.5212E-03
53	11.247	46.908	2.00	1.6391E-03
54	10.749	44.438	2.00	1.5051E-03
59	6.777	41.230	3.00	1.2612E-03
60	6.802	41.162	6.00	1.2591E-03
61	6.769	41.109	5.00	1.2575E-03
62	6.698	41.271	6.00	1.2622E-03
63	6.726	41.115	3.00	1.2577E-03
64	6.663	41.208	5.00	1.2605E-03
65	6.733	41.289	3.00	1.2628E-03
66	11.938	44.438	2.00	1.4505E-03
67	6.701	41.166	3.00	1.2593E-03
68	6.713	41.070	4.00	1.2591E-03
69	8.447	52.999	2.00	5.0161E-04
70	13.490	48.532	18.00	1.8368E-03
71	10.792	37.756	1.00	6.0835E-04
72	10.794	37.683	1.00	5.9903E-04
73	10.841	37.206	1.00	5.3424E-04
74	16.726	50.298	3.00	2.0326E-03
75	16.716	50.178	3.00	2.0120E-03
76	9.734	50.577	4.00	1.0915E-03
77	9.823	50.621	4.00	1.1059E-03
78	9.896	50.603	4.00	1.1253E-03
79	9.967	50.598	4.00	1.1398E-03
80	7.801	50.708	4.00	6.7118E-04

Light
Aimpoint (26.840, 26.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.2045E-03
2	15.935	50.561	4.00	1.2043E-03
3	11.844	47.063	4.00	9.7004E-04
4	11.522	47.053	4.00	9.4970E-04
5	11.662	47.449	4.00	9.5741E-04
6	11.753	47.449	4.00	9.6390E-04
7	11.842	47.452	4.00	9.7038E-04
8	11.915	47.462	4.00	9.7580E-04
9	11.139	47.431	4.00	9.2534E-04
10	11.045	47.442	4.00	9.2068E-04
11	11.250	47.445	4.00	9.3070E-04
12	11.341	47.435	4.00	9.3578E-04
13	15.577	50.550	4.00	1.1996E-03
14	15.688	50.555	4.00	1.2024E-03
15	11.948	44.446	3.00	8.2550E-04
16	11.847	44.587	2.00	8.3969E-04
17	11.466	46.869	2.00	9.4537E-04
18	11.521	46.841	2.00	9.4835E-04
19	9.531	49.106	1.00	7.0466E-04
20	9.473	49.104	2.00	6.9844E-04
21	16.703	48.480	1.00	9.6246E-04
22	16.651	48.389	2.00	9.5578E-04
23	8.542	46.954	2.00	7.2733E-04
24	8.524	46.961	2.00	7.2487E-04
25	14.154	43.337	2.00	5.6951E-04
26	8.467	46.959	2.00	7.1842E-04
27	14.180	43.249	2.00	5.5738E-04
28	8.488	46.960	2.00	7.2078E-04
29	14.268	43.345	2.00	5.5973E-04
30	14.801	48.279	2.00	1.0637E-03
31	8.662	48.870	1.00	6.1779E-04
32	11.792	44.548	2.00	8.3897E-04
33	11.948	44.446	1.00	8.2550E-04
34	11.896	44.456	2.00	8.2823E-04
35	11.755	44.396	2.00	8.2937E-04
36	11.773	44.474	1.00	8.3434E-04
37	11.849	44.493	2.00	8.3276E-04
38	10.930	37.318	2.00	2.9829E-04
39	11.857	44.366	2.00	8.2309E-04
40	10.797	37.297	5.00	3.0775E-04
41	11.940	44.365	2.00	8.1976E-04
42	11.953	44.514	2.00	8.3034E-04
43	10.744	37.401	1.00	3.1897E-04
44	10.463	37.339	2.00	3.3783E-04
45	10.904	37.401	1.00	3.0592E-04
46	10.857	37.427	1.00	3.1148E-04
47	10.948	37.639	2.00	3.1812E-04
48	13.452	48.264	1.00	1.0314E-03
49	13.504	48.157	2.00	1.0278E-03
50	11.790	47.141	2.00	9.6672E-04
51	10.624	44.475	2.00	8.5438E-04
52	10.631	44.733	2.00	8.6470E-04
53	11.247	46.908	2.00	9.3307E-04
54	10.749	44.438	2.00	8.5486E-04
59	6.777	41.230	3.00	7.1538E-04
60	6.802	41.162	6.00	7.1410E-04
61	6.769	41.109	5.00	7.1312E-04
62	6.698	41.271	6.00	7.1611E-04
63	6.726	41.115	3.00	7.1331E-04
64	6.663	41.208	5.00	7.1507E-04
65	6.733	41.289	3.00	7.1641E-04
66	11.938	44.438	2.00	8.2528E-04
67	6.701	41.166	3.00	7.1428E-04
68	6.713	41.070	4.00	7.1413E-04
69	8.447	52.999	2.00	2.8324E-04
70	13.490	48.532	18.00	1.0479E-03
71	10.792	37.756	1.00	3.3853E-04
72	10.794	37.683	1.00	3.3355E-04
73	10.841	37.206	1.00	2.9811E-04
74	16.726	50.298	3.00	1.1565E-03
75	16.716	50.178	3.00	1.1449E-03
76	9.734	50.577	4.00	6.2174E-04
77	9.823	50.621	4.00	6.3011E-04
78	9.896	50.603	4.00	6.4131E-04
79	9.967	50.598	4.00	6.4949E-04
80	7.801	50.708	4.00	3.7954E-04

Table F-4.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (26.840, 26.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	1.1597E-03
82	7.987	50.728	4.00	1.2038E-03
83	8.066	50.692	4.00	1.2346E-03
84	8.788	50.504	4.00	1.5379E-03
85	8.849	50.506	4.00	1.5605E-03
86	8.948	50.500	4.00	1.5995E-03
87	8.991	50.486	4.00	1.6191E-03
88	9.099	50.438	3.00	1.6715E-03
89	7.766	50.608	3.00	1.1637E-03
90	17.840	50.499	4.00	3.3203E-03
91	17.876	50.348	4.00	3.2596E-03
92	17.736	50.374	4.00	3.2961E-03
93	17.610	50.434	4.00	3.3420E-03
94	16.744	50.496	4.00	3.5427E-03
95	17.131	50.470	4.00	3.4517E-03
96	16.985	50.491	4.00	3.4893E-03
97	16.865	50.491	4.00	3.5149E-03
98	12.188	47.396	4.00	3.0056E-03
99	12.240	47.476	4.00	3.0152E-03
100	12.353	47.466	4.00	3.0134E-03
101	12.416	47.419	4.00	3.0070E-03
102	12.489	50.495	3.00	2.9376E-03
103	13.558	50.594	3.00	3.2636E-03
104	12.834	50.654	4.00	3.0381E-03
105	13.645	50.853	4.00	3.2731E-03
106	12.671	50.683	4.00	2.9759E-03
107	14.066	50.819	4.00	3.3604E-03
108	12.738	50.667	4.00	3.0019E-03
109	12.599	50.677	4.00	2.9511E-03
110	13.770	50.859	4.00	3.2980E-03
111	13.927	50.833	4.00	3.3309E-03
112	11.555	50.608	4.00	2.6045E-03
113	11.396	50.608	4.00	2.5385E-03
114	11.475	50.622	4.00	2.5683E-03
115	11.688	50.601	4.00	2.6541E-03
116	10.166	49.480	5.00	2.2873E-03
117	10.234	49.391	3.00	2.3302E-03
118	8.228	53.122	5.00	7.9362E-04
119	8.358	53.143	5.00	8.2401E-04
120	12.896	53.002	5.00	2.6117E-03
121	13.023	52.992	5.00	2.6704E-03
122	16.484	52.997	5.00	3.9015E-03
123	16.340	53.013	5.00	3.8797E-03
124	11.803	44.430	6.00	2.5046E-03
125	11.841	44.433	4.00	2.5009E-03
126	8.731	48.878	3.00	1.8926E-03
127	14.897	48.230	3.00	3.0919E-03
128	14.206	43.346	8.00	1.7218E-03
129	8.527	47.021	8.00	2.1797E-03
130	10.865	37.347	3.00	9.4870E-04
131	10.823	37.519	2.00	9.9416E-04
132	6.705	41.227	4.00	2.1719E-03
133	6.731	41.230	5.00	2.1720E-03
134	6.730	41.157	4.00	2.1670E-03
135	10.812	37.913	2.00	1.0795E-03
136	11.504	46.883	3.00	2.8655E-03
137	11.421	46.891	3.00	2.8522E-03
138	16.609	48.655	3.00	2.9341E-03
139	9.529	49.003	3.00	2.1536E-03
140	10.945	37.527	2.00	9.6719E-04
141	10.896	37.670	2.00	1.0085E-03
142	10.870	37.693	2.00	1.0195E-03
143	10.531	44.636	2.00	2.5933E-03
144	11.197	46.981	8.00	2.8183E-03
145	11.255	47.090	8.00	2.8296E-03
146	11.275	46.996	8.00	2.8311E-03
147	10.670	44.618	8.00	2.5980E-03
149	10.678	44.506	3.00	2.5848E-03
150	10.733	44.618	8.00	2.6012E-03
151	13.525	48.244	2.00	3.1415E-03
152	12.856	50.355	6.00	3.0826E-03
153	13.540	48.367	4.00	3.1573E-03
154	16.679	48.559	4.00	2.8801E-03
156	9.599	49.026	4.00	2.1732E-03
157	11.070	37.707	2.00	9.7488E-04
158	10.148	49.313	4.00	2.3141E-03

Moderate
Aimpoint (26.840, 26.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	6.7497E-04
82	7.987	50.728	4.00	7.0069E-04
83	8.066	50.692	4.00	7.1869E-04
84	8.788	50.504	4.00	8.9154E-04
85	8.849	50.506	4.00	9.0423E-04
86	8.948	50.500	4.00	9.2610E-04
87	8.991	50.486	4.00	9.3721E-04
88	9.099	50.438	3.00	9.6794E-04
89	7.766	50.608	3.00	6.7742E-04
90	17.840	50.499	4.00	1.9537E-03
91	17.876	50.348	4.00	1.9136E-03
92	17.736	50.374	4.00	1.9401E-03
93	17.610	50.434	4.00	1.9725E-03
94	16.744	50.496	4.00	2.0652E-03
95	17.131	50.470	4.00	2.0251E-03
96	16.985	50.491	4.00	2.0418E-03
97	16.865	50.491	4.00	2.0528E-03
98	12.188	47.396	4.00	1.7451E-03
99	12.240	47.476	4.00	1.7497E-03
100	12.353	47.466	4.00	1.7448E-03
101	12.416	47.419	4.00	1.7386E-03
102	12.489	50.495	3.00	1.6860E-03
103	13.558	50.594	3.00	1.9241E-03
104	12.834	50.654	4.00	1.7614E-03
105	13.645	50.853	4.00	1.9247E-03
106	12.671	50.683	4.00	1.7202E-03
107	14.066	50.819	4.00	2.0077E-03
108	12.738	50.667	4.00	1.7374E-03
109	12.599	50.677	4.00	1.7030E-03
110	13.770	50.859	4.00	1.9481E-03
111	13.927	50.833	4.00	1.9799E-03
112	11.555	50.608	4.00	1.5143E-03
113	11.396	50.608	4.00	1.4674E-03
114	11.475	50.622	4.00	1.4885E-03
115	11.688	50.601	4.00	1.5431E-03
116	10.166	49.480	5.00	1.3181E-03
117	10.234	49.391	3.00	1.3425E-03
118	8.228	53.122	5.00	4.5219E-04
119	8.358	53.143	5.00	4.6994E-04
120	12.896	53.002	5.00	1.5343E-03
121	13.023	52.992	5.00	1.5726E-03
122	16.484	52.997	5.00	2.2974E-03
123	16.340	53.013	5.00	2.2775E-03
124	11.803	44.430	6.00	1.4595E-03
125	11.841	44.433	4.00	1.4570E-03
126	8.731	48.878	3.00	1.1021E-03
127	14.897	48.230	3.00	1.8592E-03
128	14.206	43.346	8.00	9.9937E-04
129	8.527	47.021	8.00	1.2688E-03
130	10.865	37.347	3.00	5.4800E-04
131	10.823	37.519	2.00	5.7480E-04
132	6.705	41.227	4.00	1.2610E-03
133	6.731	41.230	5.00	1.2611E-03
134	6.730	41.157	4.00	1.2590E-03
135	10.812	37.913	2.00	6.2497E-04
136	11.504	46.883	3.00	1.6640E-03
137	11.421	46.891	3.00	1.6558E-03
138	16.609	48.655	3.00	1.7353E-03
139	9.529	49.003	3.00	1.2515E-03
140	10.945	37.527	2.00	5.5875E-04
141	10.896	37.670	2.00	5.8311E-04
142	10.870	37.693	2.00	5.8960E-04
143	10.531	44.636	2.00	1.5118E-03
144	11.197	46.981	8.00	1.6344E-03
145	11.255	47.090	8.00	1.6400E-03
146	11.275	46.996	8.00	1.6420E-03
147	10.670	44.618	8.00	1.5151E-03
149	10.678	44.506	3.00	1.5078E-03
150	10.733	44.618	8.00	1.5172E-03
151	13.525	48.244	2.00	1.8123E-03
152	12.856	50.355	6.00	1.7839E-03
153	13.540	48.367	4.00	1.8248E-03
154	16.679	48.559	4.00	1.7087E-03
156	9.599	49.026	4.00	1.2621E-03
157	11.070	37.707	2.00	5.6308E-04
158	10.148	49.313	4.00	1.3355E-03

Light
Aimpoint (26.840, 26.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	3.8167E-04
82	7.987	50.728	4.00	3.9649E-04
83	8.066	50.692	4.00	4.0687E-04
84	8.788	50.504	4.00	5.0688E-04
85	8.849	50.506	4.00	5.1426E-04
86	8.948	50.500	4.00	5.2695E-04
87	8.991	50.486	4.00	5.3339E-04
88	9.099	50.438	3.00	5.5101E-04
89	7.766	50.608	3.00	3.8323E-04
90	17.840	50.499	4.00	1.1136E-03
91	17.876	50.348	4.00	1.0914E-03
92	17.736	50.374	4.00	1.1058E-03
93	17.610	50.434	4.00	1.1235E-03
94	16.744	50.496	4.00	1.1755E-03
95	17.131	50.470	4.00	1.1533E-03
96	16.985	50.491	4.00	1.1627E-03
97	16.865	50.491	4.00	1.1688E-03
98	12.188	47.396	4.00	9.9244E-04
99	12.240	47.476	4.00	9.9464E-04
100	12.353	47.466	4.00	9.9185E-04
101	12.416	47.419	4.00	9.8852E-04
102	12.489	50.495	3.00	9.5964E-04
103	13.558	50.594	3.00	1.0939E-03
104	12.834	50.654	4.00	1.0027E-03
105	13.645	50.853	4.00	1.0944E-03
106	12.671	50.683	4.00	9.7930E-04
107	14.066	50.819	4.00	1.1398E-03
108	12.738	50.667	4.00	9.8907E-04
109	12.599	50.677	4.00	9.6949E-04
110	13.770	50.859	4.00	1.1072E-03
111	13.927	50.833	4.00	1.1245E-03
112	11.555	50.608	4.00	8.5977E-04
113	11.396	50.608	4.00	8.3306E-04
114	11.475	50.622	4.00	8.4515E-04
115	11.688	50.601	4.00	8.7645E-04
116	10.166	49.480	5.00	7.4935E-04
117	10.234	49.391	3.00	7.6312E-04
118	8.228	53.122	5.00	2.5495E-04
119	8.358	53.143	5.00	2.6509E-04
120	12.896	53.002	5.00	8.7202E-04
121	13.023	52.992	5.00	8.9383E-04
122	16.484	52.997	5.00	1.3090E-03
123	16.340	53.013	5.00	1.2988E-03
124	11.803	44.430	6.00	8.2995E-04
125	11.841	44.433	4.00	8.2867E-04
126	8.731	48.878	3.00	6.2565E-04
127	14.897	48.230	3.00	1.0605E-03
128	14.206	43.346	8.00	5.6565E-04
129	8.527	47.021	8.00	7.2194E-04
130	10.865	37.347	3.00	3.0552E-04
131	10.823	37.519	2.00	3.2034E-04
132	6.705	41.227	4.00	7.1535E-04
133	6.731	41.230	5.00	7.1539E-04
134	6.730	41.157	4.00	7.1408E-04
135	10.812	37.913	2.00	3.4741E-04
136	11.504	46.883	3.00	9.4774E-04
137	11.421	46.891	3.00	9.4291E-04
138	16.609	48.655	3.00	9.8897E-04
139	9.529	49.003	3.00	7.1129E-04
140	10.945	37.527	2.00	3.1095E-04
141	10.896	37.670	2.00	3.2440E-04
142	10.870	37.693	2.00	3.2803E-04
143	10.531	44.636	2.00	8.5921E-04
144	11.197	46.981	8.00	9.3043E-04
145	11.255	47.090	8.00	9.3388E-04
146	11.275	46.996	8.00	9.3491E-04
147	10.670	44.618	8.00	8.6094E-04
149	10.678	44.506	3.00	8.5654E-04
150	10.733	44.618	8.00	8.6211E-04
151	13.525	48.244	2.00	1.0334E-03
152	12.856	50.355	6.00	1.0157E-03
153	13.540	48.367	4.00	1.0408E-03
154	16.679	48.559	4.00	9.7316E-04
156	9.599	49.026	4.00	7.1743E-04
157	11.070	37.707	2.00	3.1273E-04
158	10.148	49.313	4.00	7.5920E-04

Table F-4.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (26.840, 26.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	2.8809E-03
160	9.458	48.992	2.00	2.1316E-03
161	11.135	47.004	2.00	2.8089E-03
162	7.334	49.960	3.00	1.1703E-03
163	6.739	50.143	3.00	9.5055E-04
164	14.319	49.968	3.00	3.3940E-03
165	7.423	49.917	4.00	1.2065E-03
166	10.631	44.556	8.00	2.5886E-03
167	11.875	44.589	3.00	2.5321E-03
168	7.051	50.341	4.00	1.0048E-03
169	7.285	50.252	4.00	1.0941E-03
170	6.546	50.018	4.00	9.1690E-04
171	6.592	50.130	4.00	9.0811E-04
172	6.805	50.267	4.00	9.4523E-04
173	6.648	50.173	4.00	9.1650E-04
174	14.649	49.922	4.00	3.4544E-03
175	14.291	50.162	4.00	3.3984E-03
176	14.532	50.041	4.00	3.4395E-03
177	14.403	50.092	4.00	3.4169E-03
178	7.365	50.305	4.00	1.1072E-03
179	7.128	50.344	4.00	1.0275E-03
180	10.677	38.512	4.00	1.2352E-03
181	11.428	38.418	4.00	1.0376E-03
182	10.160	38.142	4.00	1.2980E-03
185	12.438	50.621	2.00	2.9025E-03
186	16.583	52.765	3.00	3.9047E-03
187	16.604	52.637	3.00	3.8961E-03
188	12.807	52.968	3.00	2.5811E-03
189	8.588	53.062	3.00	8.9994E-04
190	10.571	44.446	8.00	2.5727E-03
217	14.343	43.463	4.00	1.7220E-03
218	14.126	43.386	4.00	1.7565E-03
219	14.026	43.496	4.00	1.8159E-03
220	14.126	43.325	4.00	1.7368E-03
221	8.456	47.003	4.00	2.1583E-03
222	8.469	47.067	4.00	2.1519E-03
223	8.521	47.070	4.00	2.1694E-03
224	8.494	47.075	4.00	2.1592E-03
253	16.496	48.470	4.00	2.8963E-03
254	16.773	48.436	4.00	2.8097E-03
255	11.809	47.158	7.00	2.9284E-03
256	8.601	46.901	2.00	2.2215E-03
257	8.424	46.917	2.00	2.1619E-03
258	8.403	46.914	2.00	2.1553E-03
259	8.572	46.898	3.00	2.2145E-03
260	14.029	43.173	2.00	1.7137E-03
261	14.101	43.170	2.00	1.6935E-03
262	14.059	43.268	2.00	1.7364E-03
263	11.107	37.193	2.00	8.6090E-04
264	11.055	37.800	6.00	9.9779E-04
265	11.023	37.399	3.00	9.2249E-04
266	10.804	37.172	5.00	9.2680E-04
267	10.904	37.540	4.00	9.7953E-04
268	10.713	37.514	5.00	1.0188E-03
269	10.804	37.388	2.00	9.7137E-04
270	10.922	37.125	2.00	8.9001E-04
271	10.540	44.432	3.00	2.5698E-03
272	10.544	44.527	3.00	2.5813E-03
273	10.911	37.396	4.00	9.4809E-04
274	10.911	37.542	4.00	9.7830E-04
275	11.070	37.587	4.00	9.5006E-04
276	10.945	37.696	4.00	1.0023E-03
277	10.726	37.727	1.00	1.0606E-03
278	10.760	37.219	1.00	9.4660E-04
279	10.984	37.216	1.00	8.9419E-04
280	11.117	37.373	2.00	8.9509E-04
281	10.432	37.409	2.00	1.0616E-03
282	10.763	37.514	2.00	1.0071E-03
283	6.795	41.101	4.00	2.1627E-03
284	10.744	37.636	4.00	1.0372E-03
285	14.136	50.697	2.00	3.3759E-03
286	7.486	50.366	2.00	1.1309E-03
287	7.633	50.526	2.00	1.1414E-03
290	16.604	50.222	2.00	3.4856E-03
291	11.500	47.434	2.00	2.8746E-03
293	8.543	47.116	5.00	2.1692E-03

Moderate
Aimpoint (26.840, 26.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	1.7067E-03
160	9.458	48.992	2.00	1.2394E-03
161	11.135	47.004	2.00	1.6287E-03
162	7.334	49.960	3.00	6.8051E-04
163	6.739	50.143	3.00	5.5159E-04
164	14.319	49.968	3.00	2.0126E-03
165	7.423	49.917	4.00	7.0169E-04
166	10.631	44.556	8.00	1.5097E-03
167	11.875	44.589	3.00	1.4733E-03
168	7.051	50.341	4.00	5.8389E-04
169	7.285	50.252	4.00	6.3647E-04
170	6.546	50.018	4.00	5.3175E-04
171	6.592	50.130	4.00	5.2667E-04
172	6.805	50.267	4.00	5.4862E-04
173	6.648	50.173	4.00	5.3162E-04
174	14.649	49.922	4.00	2.0226E-03
175	14.291	50.162	4.00	2.0264E-03
176	14.532	50.041	4.00	2.0270E-03
177	14.403	50.092	4.00	2.0256E-03
178	7.365	50.305	4.00	6.4423E-04
179	7.128	50.344	4.00	5.9730E-04
180	10.677	38.512	4.00	7.1597E-04
181	11.428	38.418	4.00	5.9971E-04
182	10.160	38.142	4.00	7.5366E-04
185	12.438	50.621	2.00	1.6683E-03
186	16.583	52.765	3.00	2.3080E-03
187	16.604	52.637	3.00	2.3073E-03
188	12.807	52.968	3.00	1.5144E-03
189	8.588	53.062	3.00	5.1691E-04
190	10.571	44.446	8.00	1.5006E-03
217	14.343	43.463	4.00	9.9874E-04
218	14.126	43.386	4.00	1.0203E-03
219	14.026	43.496	4.00	1.0546E-03
220	14.126	43.325	4.00	1.0086E-03
221	8.456	47.003	4.00	1.2564E-03
222	8.469	47.067	4.00	1.2526E-03
223	8.521	47.070	4.00	1.2627E-03
224	8.494	47.075	4.00	1.2567E-03
253	16.496	48.470	4.00	1.7127E-03
254	16.773	48.436	4.00	1.6742E-03
255	11.809	47.158	7.00	1.6999E-03
256	8.601	46.901	2.00	1.2934E-03
257	8.424	46.917	2.00	1.2588E-03
258	8.403	46.914	2.00	1.2549E-03
259	8.572	46.898	3.00	1.2894E-03
260	14.029	43.173	2.00	9.9548E-04
261	14.101	43.170	2.00	9.8328E-04
262	14.059	43.268	2.00	1.0087E-03
263	11.107	37.193	2.00	4.9596E-04
264	11.055	37.800	6.00	5.7658E-04
265	11.023	37.399	3.00	5.3233E-04
266	10.804	37.172	5.00	5.3521E-04
267	10.904	37.540	4.00	5.6607E-04
268	10.713	37.514	5.00	5.8948E-04
269	10.804	37.388	2.00	5.6143E-04
270	10.922	37.125	2.00	5.1337E-04
271	10.540	44.432	3.00	1.4988E-03
272	10.544	44.527	3.00	1.5052E-03
273	10.911	37.396	4.00	5.4757E-04
274	10.911	37.542	4.00	5.6533E-04
275	11.070	37.587	4.00	5.4848E-04
276	10.945	37.696	4.00	5.7941E-04
277	10.726	37.727	1.00	6.1401E-04
278	10.760	37.219	1.00	5.4693E-04
279	10.984	37.216	1.00	5.1574E-04
280	11.117	37.373	2.00	5.1607E-04
281	10.432	37.409	2.00	6.1514E-04
282	10.763	37.514	2.00	5.8254E-04
283	6.795	41.101	4.00	1.2572E-03
284	10.744	37.636	4.00	6.0022E-04
285	14.136	50.697	2.00	2.0273E-03
286	7.486	50.366	2.00	6.5819E-04
287	7.633	50.526	2.00	6.6436E-04
290	16.604	50.222	2.00	2.0320E-03
291	11.500	47.434	2.00	1.6626E-03
293	8.543	47.116	5.00	1.2624E-03

Light
Aimpoint (26.840, 26.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	9.7209E-04
160	9.458	48.992	2.00	7.0428E-04
161	11.135	47.004	2.00	9.2711E-04
162	7.334	49.960	3.00	3.8573E-04
163	6.739	50.143	3.00	3.1195E-04
164	14.319	49.968	3.00	1.1430E-03
165	7.423	49.917	4.00	3.9785E-04
166	10.631	44.556	8.00	8.5778E-04
167	11.875	44.589	3.00	8.3878E-04
168	7.051	50.341	4.00	3.3013E-04
169	7.285	50.252	4.00	3.6027E-04
170	6.546	50.018	4.00	3.0083E-04
171	6.592	50.130	4.00	2.9777E-04
172	6.805	50.267	4.00	3.1010E-04
173	6.648	50.173	4.00	3.0053E-04
174	14.649	49.922	4.00	1.1497E-03
175	14.291	50.162	4.00	1.1502E-03
176	14.532	50.041	4.00	1.1516E-03
177	14.403	50.092	4.00	1.1503E-03
178	7.365	50.305	4.00	3.6462E-04
179	7.128	50.344	4.00	3.3777E-04
180	10.677	38.512	4.00	4.0151E-04
181	11.428	38.418	4.00	3.3622E-04
182	10.160	38.142	4.00	4.2121E-04
185	12.438	50.621	2.00	9.4963E-04
186	16.583	52.765	3.00	1.3140E-03
187	16.604	52.637	3.00	1.3136E-03
188	12.807	52.968	3.00	8.6062E-04
189	8.588	53.062	3.00	2.9202E-04
190	10.571	44.446	8.00	8.5239E-04
217	14.343	43.463	4.00	5.6570E-04
218	14.126	43.386	4.00	5.7755E-04
219	14.026	43.496	4.00	5.9734E-04
220	14.126	43.325	4.00	5.7079E-04
221	8.456	47.003	4.00	7.1474E-04
222	8.469	47.067	4.00	7.1269E-04
223	8.521	47.070	4.00	7.1855E-04
224	8.494	47.075	4.00	7.1514E-04
253	16.496	48.470	4.00	9.7575E-04
254	16.773	48.436	4.00	9.5256E-04
255	11.809	47.158	7.00	9.6803E-04
256	8.601	46.901	2.00	7.3577E-04
257	8.424	46.917	2.00	7.1580E-04
258	8.403	46.914	2.00	7.1357E-04
259	8.572	46.898	3.00	7.3345E-04
260	14.029	43.173	2.00	5.6295E-04
261	14.101	43.170	2.00	5.5600E-04
262	14.059	43.268	2.00	5.7070E-04
263	11.107	37.193	2.00	2.7554E-04
264	11.055	37.800	6.00	3.2011E-04
265	11.023	37.399	3.00	2.9610E-04
266	10.804	37.172	5.00	2.9887E-04
267	10.904	37.540	4.00	3.1514E-04
268	10.713	37.514	5.00	3.2897E-04
269	10.804	37.388	2.00	3.1321E-04
270	10.922	37.125	2.00	2.8610E-04
271	10.540	44.432	3.00	8.5137E-04
272	10.544	44.527	3.00	8.5521E-04
273	10.911	37.396	4.00	3.0502E-04
274	10.911	37.542	4.00	3.1470E-04
275	11.070	37.587	4.00	3.0477E-04
276	10.945	37.696	4.00	3.2214E-04
277	10.726	37.727	1.00	3.4198E-04
278	10.760	37.219	1.00	3.0559E-04
279	10.984	37.216	1.00	2.8710E-04
280	11.117	37.373	2.00	2.8672E-04
281	10.432	37.409	2.00	3.4498E-04
282	10.763	37.514	2.00	3.2490E-04
283	6.795	41.101	4.00	7.1292E-04
284	10.744	37.636	4.00	3.3451E-04
285	14.136	50.697	2.00	1.1503E-03
286	7.486	50.366	2.00	3.7251E-04
287	7.633	50.526	2.00	3.7584E-04
290	16.604	50.222	2.00	1.1557E-03
291	11.500	47.434	2.00	9.4633E-04
293	8.543	47.116	5.00	7.1857E-04

Table F-4.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (26.840, 26.950)					Moderate Aimpoint (26.840, 26.950)					Light Aimpoint (26.840, 26.950)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	2.1430E-03	294	8.467	47.115	5.00	1.2473E-03	294	8.467	47.115	5.00	7.0979E-04
295	8.492	47.117	5.00	2.1514E-03	295	8.492	47.117	5.00	1.2521E-03	295	8.492	47.117	5.00	7.1258E-04
296	8.516	47.115	5.00	2.1600E-03	296	8.516	47.115	5.00	1.2571E-03	296	8.516	47.115	5.00	7.1548E-04
297	14.094	43.553	5.00	1.8175E-03	297	14.094	43.553	5.00	1.0558E-03	297	14.094	43.553	5.00	5.9814E-04
298	14.136	43.545	5.00	1.8050E-03	298	14.136	43.545	5.00	1.0487E-03	298	14.136	43.545	5.00	5.9410E-04
299	14.204	43.552	5.00	1.7891E-03	299	14.204	43.552	5.00	1.0392E-03	299	14.204	43.552	5.00	5.8876E-04
300	14.257	43.557	5.00	1.7762E-03	300	14.257	43.557	5.00	1.0313E-03	300	14.257	43.557	5.00	5.8433E-04
301	8.813	49.005	4.00	1.8946E-03	301	8.813	49.005	4.00	1.1029E-03	301	8.813	49.005	4.00	6.2625E-04
302	8.698	48.995	4.00	1.8546E-03	302	8.698	48.995	4.00	1.0796E-03	302	8.698	48.995	4.00	6.1298E-04
303	8.586	48.990	4.00	1.8147E-03	303	8.586	48.990	4.00	1.0563E-03	303	8.586	48.990	4.00	5.9973E-04
304	14.859	48.327	4.00	3.1219E-03	304	14.859	48.327	4.00	1.8728E-03	304	14.859	48.327	4.00	1.0685E-03
305	14.743	48.341	4.00	3.1395E-03	305	14.743	48.341	4.00	1.8721E-03	305	14.743	48.341	4.00	1.0683E-03
306	14.964	48.327	4.00	3.1093E-03	306	14.964	48.327	4.00	1.8750E-03	306	14.964	48.327	4.00	1.0695E-03
307	6.899	50.301	4.00	9.6688E-04	307	6.899	50.301	4.00	5.6143E-04	307	6.899	50.301	4.00	3.1736E-04
308	9.155	50.350	4.00	1.7135E-03	308	9.155	50.350	4.00	9.9298E-04	308	9.155	50.350	4.00	5.6524E-04
309	12.555	50.431	4.00	2.9688E-03	309	12.555	50.431	4.00	1.7057E-03	309	12.555	50.431	4.00	9.7094E-04
310	16.544	50.298	4.00	3.5079E-03	310	16.544	50.298	4.00	2.0480E-03	310	16.544	50.298	4.00	1.1648E-03
319	10.888	37.255	8.00	9.2444E-04	319	10.888	37.255	8.00	5.3369E-04	319	10.888	37.255	8.00	2.9753E-04
320	10.938	37.620	4.00	9.8814E-04	320	10.938	37.620	4.00	5.7108E-04	320	10.938	37.620	4.00	3.1768E-04
321	11.039	37.195	1.00	8.7714E-04	321	11.039	37.195	1.00	5.0562E-04	321	11.039	37.195	1.00	2.8122E-04
322	10.479	37.545	4.00	1.0797E-03	322	10.479	37.545	4.00	6.2565E-04	322	10.479	37.545	4.00	3.5011E-04
323	10.463	37.224	3.00	1.0156E-03	323	10.463	37.224	3.00	5.8802E-04	323	10.463	37.224	3.00	3.3023E-04
324	10.531	37.427	3.00	1.0427E-03	324	10.531	37.427	3.00	6.0383E-04	324	10.531	37.427	3.00	3.3808E-04
325	10.510	37.141	14.00	9.8746E-04	325	10.510	37.141	14.00	5.7137E-04	325	10.510	37.141	14.00	3.2079E-04
344	12.300	47.428	5.00	3.0088E-03	344	12.300	47.428	5.00	1.7435E-03	344	12.300	47.428	5.00	9.9134E-04
345	12.133	47.423	5.00	3.0041E-03	345	12.133	47.423	5.00	1.7452E-03	345	12.133	47.423	5.00	9.9241E-04
346	12.468	47.416	5.00	3.0065E-03	346	12.468	47.416	5.00	1.7365E-03	346	12.468	47.416	5.00	9.8733E-04
347	7.753	50.700	5.00	1.1406E-03	347	7.753	50.700	5.00	6.6387E-04	347	7.753	50.700	5.00	3.7536E-04
348	7.928	50.753	5.00	1.1811E-03	348	7.928	50.753	5.00	6.8748E-04	348	7.928	50.753	5.00	3.8887E-04
349	8.115	50.670	5.00	1.2537E-03	349	8.115	50.670	5.00	7.2982E-04	349	8.115	50.670	5.00	4.1329E-04
350	8.732	50.500	5.00	1.5177E-03	350	8.732	50.500	5.00	8.8019E-04	350	8.732	50.500	5.00	5.0029E-04
351	8.904	50.514	5.00	1.5795E-03	351	8.904	50.514	5.00	9.1477E-04	351	8.904	50.514	5.00	5.2039E-04
352	9.050	50.473	5.00	1.6446E-03	352	9.050	50.473	5.00	9.5196E-04	352	9.050	50.473	5.00	5.4185E-04
353	9.692	50.529	5.00	1.8760E-03	353	9.692	50.529	5.00	1.0885E-03	353	9.692	50.529	5.00	6.2001E-04
354	9.773	50.620	5.00	1.8858E-03	354	9.773	50.620	5.00	1.0944E-03	354	9.773	50.620	5.00	6.2350E-04
355	11.345	50.611	5.00	2.5167E-03	355	11.345	50.611	5.00	1.4520E-03	355	11.345	50.611	5.00	8.2433E-04
356	10.024	50.567	5.00	1.9954E-03	356	10.024	50.567	5.00	1.1544E-03	356	10.024	50.567	5.00	6.5760E-04
357	11.624	50.617	5.00	2.6308E-03	357	11.624	50.617	5.00	1.5323E-03	357	11.624	50.617	5.00	8.7015E-04
358	11.743	50.608	5.00	2.6708E-03	358	11.743	50.608	5.00	1.5506E-03	358	11.743	50.608	5.00	8.8101E-04
359	12.536	50.676	5.00	2.9291E-03	359	12.536	50.676	5.00	1.6877E-03	359	12.536	50.676	5.00	9.6075E-04
360	12.789	50.679	5.00	3.0187E-03	360	12.789	50.679	5.00	1.7491E-03	360	12.789	50.679	5.00	9.9573E-04
361	12.893	50.650	5.00	3.0599E-03	361	12.893	50.650	5.00	1.7759E-03	361	12.893	50.650	5.00	1.0110E-03
362	13.595	50.843	5.00	3.2635E-03	362	13.595	50.843	5.00	1.9159E-03	362	13.595	50.843	5.00	1.0896E-03
363	13.856	50.852	5.00	3.3158E-03	363	13.856	50.852	5.00	1.9651E-03	363	13.856	50.852	5.00	1.1164E-03
364	14.132	50.824	5.00	3.3746E-03	364	14.132	50.824	5.00	2.0205E-03	364	14.132	50.824	5.00	1.1468E-03
365	16.923	50.513	5.00	3.5097E-03	365	16.923	50.513	5.00	2.0513E-03	365	16.923	50.513	5.00	1.1680E-03
366	17.078	50.479	5.00	3.4657E-03	366	17.078	50.479	5.00	2.0314E-03	366	17.078	50.479	5.00	1.1569E-03
367	16.678	50.506	5.00	3.5587E-03	367	16.678	50.506	5.00	2.0730E-03	367	16.678	50.506	5.00	1.1798E-03
368	17.519	50.443	5.00	3.3633E-03	368	17.519	50.443	5.00	1.9880E-03	368	17.519	50.443	5.00	1.1320E-03
369	17.725	50.483	5.00	3.3367E-03	369	17.725	50.483	5.00	1.9668E-03	369	17.725	50.483	5.00	1.1205E-03
370	17.960	50.321	5.00	3.2336E-03	370	17.960	50.321	5.00	1.8950E-03	370	17.960	50.321	5.00	1.0813E-03

Table F-4.2
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (26.840, 26.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	5.1914E-03
2	15.935	50.561	4.00	5.1999E-03
3	11.844	47.063	4.00	4.2573E-03
4	11.522	47.053	4.00	4.1646E-03
5	11.662	47.449	4.00	4.2043E-03
6	11.753	47.449	4.00	4.2329E-03
7	11.842	47.452	4.00	4.2613E-03
8	11.915	47.462	4.00	4.2850E-03
9	11.139	47.431	4.00	4.0494E-03
10	11.045	47.442	4.00	4.0226E-03
11	11.250	47.445	4.00	4.0806E-03
12	11.341	47.435	4.00	4.1074E-03
13	15.577	50.550	4.00	5.1854E-03
14	15.688	50.555	4.00	5.1898E-03
15	11.948	44.446	3.00	3.6655E-03
16	11.847	44.587	2.00	3.7242E-03
17	11.466	46.869	2.00	4.1450E-03
18	11.521	46.841	2.00	4.1590E-03
19	9.531	49.106	1.00	3.0064E-03
20	9.473	49.104	2.00	2.9770E-03
21	16.703	48.480	1.00	4.2048E-03
22	16.651	48.389	2.00	4.1760E-03
23	8.542	46.954	2.00	3.1160E-03
24	8.524	46.961	2.00	3.1051E-03
25	14.154	43.337	2.00	2.5866E-03
26	8.467	46.959	2.00	3.0769E-03
27	14.180	43.249	2.00	2.5347E-03
28	8.488	46.960	2.00	3.0872E-03
29	14.268	43.345	2.00	2.5452E-03
30	14.801	48.279	2.00	4.5700E-03
31	8.662	48.870	1.00	2.6177E-03
32	11.792	44.548	2.00	3.7205E-03
33	11.948	44.446	1.00	3.6655E-03
34	11.896	44.456	2.00	3.6764E-03
35	11.755	44.396	2.00	3.6796E-03
36	11.773	44.474	1.00	3.7008E-03
37	11.849	44.493	2.00	3.6950E-03
38	10.930	37.318	2.00	1.3723E-03
39	11.857	44.366	2.00	3.6542E-03
40	10.797	37.297	5.00	1.4094E-03
41	11.940	44.365	2.00	3.6411E-03
42	11.953	44.514	2.00	3.6861E-03
43	10.744	37.401	1.00	1.4588E-03
44	10.463	37.339	2.00	1.5313E-03
45	10.904	37.401	1.00	1.4063E-03
46	10.857	37.427	1.00	1.4297E-03
47	10.948	37.639	2.00	1.4650E-03
48	13.452	48.264	1.00	4.5714E-03
49	13.504	48.157	2.00	4.5620E-03
50	11.790	47.141	2.00	4.2427E-03
51	10.624	44.475	2.00	3.7687E-03
52	10.631	44.733	2.00	3.8086E-03
53	11.247	46.908	2.00	4.0875E-03
54	10.749	44.438	2.00	3.7739E-03
59	6.777	41.230	3.00	3.1316E-03
60	6.802	41.162	6.00	3.1269E-03
61	6.769	41.109	5.00	3.1216E-03
62	6.698	41.271	6.00	3.1322E-03
63	6.726	41.115	3.00	3.1210E-03
64	6.663	41.208	5.00	3.1266E-03
65	6.733	41.289	3.00	3.1346E-03
66	11.938	44.438	2.00	3.6644E-03
67	6.701	41.166	3.00	3.1244E-03
68	6.713	41.070	4.00	3.1229E-03
69	8.447	52.999	2.00	1.1834E-03
70	13.490	48.532	18.00	4.6138E-03
71	10.792	37.756	1.00	1.5530E-03
72	10.794	37.683	1.00	1.5297E-03
73	10.841	37.206	1.00	1.3671E-03
74	16.726	50.298	3.00	5.1248E-03
75	16.716	50.178	3.00	5.0720E-03
76	9.734	50.577	4.00	2.6292E-03
77	9.823	50.621	4.00	2.6618E-03
78	9.896	50.603	4.00	2.7077E-03
79	9.967	50.598	4.00	2.7499E-03
80	7.801	50.708	4.00	1.5886E-03

Moderate
Aimpoint (15.000, 28.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	2.7309E-03
2	15.935	50.561	4.00	2.9086E-03
3	11.844	47.063	4.00	1.8464E-04
4	11.522	47.053	4.00	2.1503E-04
5	11.662	47.449	4.00	2.3946E-04
6	11.753	47.449	4.00	2.2784E-04
7	11.842	47.452	4.00	2.1668E-04
8	11.915	47.462	4.00	2.1156E-04
9	11.139	47.431	4.00	3.0156E-04
10	11.045	47.442	4.00	3.1393E-04
11	11.250	47.445	4.00	2.8995E-04
12	11.341	47.435	4.00	2.7779E-04
13	15.577	50.550	4.00	2.4846E-03
14	15.688	50.555	4.00	2.6133E-03
15	11.948	44.446	3.00	3.9682E-05
16	11.847	44.587	2.00	4.9858E-05
17	11.466	46.869	2.00	2.0383E-04
18	11.521	46.841	2.00	1.9480E-04
19	9.531	49.106	1.00	8.6660E-04
20	9.473	49.104	2.00	8.7823E-04
21	16.703	48.480	1.00	2.2054E-03
22	16.651	48.389	2.00	2.0429E-03
23	8.542	46.954	2.00	6.0367E-04
24	8.524	46.961	2.00	6.0761E-04
26	8.467	46.959	2.00	6.1577E-04
28	8.488	46.960	2.00	6.1282E-04
30	14.801	48.279	2.00	5.4859E-04
31	8.662	48.870	1.00	1.0061E-03
32	11.792	44.548	2.00	5.0442E-05
33	11.948	44.446	1.00	3.9682E-05
34	11.896	44.456	2.00	4.2240E-05
35	11.755	44.396	2.00	4.6024E-05
36	11.773	44.474	1.00	4.8165E-05
37	11.849	44.493	2.00	4.5741E-05
39	11.857	44.366	2.00	4.0618E-05
41	11.940	44.365	2.00	3.7047E-05
42	11.953	44.514	2.00	4.2344E-05
48	13.452	48.264	1.00	2.7290E-04
49	13.504	48.157	2.00	2.5284E-04
50	11.790	47.141	2.00	1.9379E-04
51	10.624	44.475	2.00	9.9527E-05
52	10.631	44.733	2.00	1.1453E-04
53	11.247	46.908	2.00	2.3268E-04
54	10.749	44.438	2.00	8.8234E-05
59	6.777	41.230	3.00	1.4228E-04
60	6.802	41.162	6.00	1.3689E-04
61	6.769	41.109	5.00	1.3572E-04
62	6.698	41.271	6.00	1.4915E-04
63	6.726	41.115	3.00	1.3842E-04
64	6.663	41.208	5.00	1.4723E-04
65	6.733	41.289	3.00	1.4841E-04
66	11.938	44.438	2.00	3.9760E-05
67	6.701	41.166	3.00	1.4271E-04
68	6.713	41.070	4.00	1.3657E-04
69	8.447	52.999	2.00	2.3994E-03
70	13.490	48.532	18.00	3.3483E-04
74	16.726	50.298	3.00	4.3900E-03
75	16.716	50.178	3.00	4.2217E-03
76	9.734	50.577	4.00	1.2070E-03
77	9.823	50.621	4.00	1.1971E-03
78	9.896	50.603	4.00	1.1735E-03
79	9.967	50.598	4.00	1.1539E-03
80	7.801	50.708	4.00	1.7927E-03
81	7.863	50.764	4.00	1.7957E-03
82	7.987	50.728	4.00	1.7520E-03
83	8.066	50.692	4.00	1.7180E-03
84	8.788	50.504	4.00	1.4535E-03
85	8.849	50.506	4.00	1.4368E-03
86	8.948	50.500	4.00	1.4066E-03
87	8.991	50.486	4.00	1.3898E-03
88	9.099	50.438	3.00	1.3436E-03
89	7.766	50.608	3.00	1.7685E-03
90	17.840	50.499	4.00	1.0268E-02
91	17.876	50.348	4.00	1.0125E-02
92	17.736	50.374	4.00	9.3171E-03
93	17.610	50.434	4.00	8.6886E-03

Light
Aimpoint (26.840, 26.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	5.2205E-04
2	15.935	50.561	4.00	5.2235E-04
3	11.844	47.063	4.00	4.1687E-04
4	11.522	47.053	4.00	4.0644E-04
5	11.662	47.449	4.00	4.0921E-04
6	11.753	47.449	4.00	4.1258E-04
7	11.842	47.452	4.00	4.1594E-04
8	11.915	47.462	4.00	4.1873E-04
9	11.139	47.431	4.00	3.9334E-04
10	11.045	47.442	4.00	3.9124E-04
11	11.250	47.445	4.00	3.9566E-04
12	11.341	47.435	4.00	3.9807E-04
13	15.577	50.550	4.00	5.1888E-04
14	15.688	50.555	4.00	5.2057E-04
15	11.948	44.446	3.00	3.5778E-04
16	11.847	44.587	2.00	3.6367E-04
17	11.466	46.869	2.00	4.0490E-04
18	11.521	46.841	2.00	4.0652E-04
19	9.531	49.106	1.00	2.9230E-04
20	9.473	49.104	2.00	2.8964E-04
21	16.703	48.480	1.00	4.1971E-04
22	16.651	48.389	2.00	4.1698E-04
23	8.542	46.954	2.00	3.0391E-04
24	8.524	46.961	2.00	3.0283E-04
25	14.154	43.337	2.00	2.4848E-04
26	8.467	46.959	2.00	3.0002E-04
27	14.180	43.249	2.00	2.4317E-04
28	8.488	46.960	2.00	3.0104E-04
29	14.268	43.345	2.00	2.4411E-04
30	14.801	48.279	2.00	4.6167E-04
31	8.662	48.870	1.00	2.5476E-04
32	11.792	44.548	2.00	3.6340E-04
33	11.948	44.446	1.00	3.5778E-04
34	11.896	44.456	2.00	3.5891E-04
35	11.755	44.396	2.00	3.5944E-04
36	11.773	44.474	1.00	3.6149E-04
37	11.849	44.493	2.00	3.6081E-04
38	10.930	37.318	2.00	1.2093E-04
39	11.857	44.366	2.00	3.5681E-04
40	10.797	37.297	5.00	1.2450E-04
41	11.940	44.365	2.00	3.5542E-04
42	11.953	44.514	2.00	3.5976E-04
43	10.744	37.401	1.00	1.2951E-04
44	10.463	37.339	2.00	1.3644E-04
45	10.904	37.401	1.00	1.2440E-04
46	10.857	37.427	1.00	1.2673E-04
47	10.948	37.639	2.00	1.3057E-04
48	13.452	48.264	1.00	4.4960E-04
49	13.504	48.157	2.00	4.4805E-04
50	11.790	47.141	2.00	4.1494E-04
51	10.624	44.475	2.00	3.6878E-04
52	10.631	44.733	2.00	3.7285E-04
53	11.247	46.908	2.00	3.9849E-04
54	10.749	44.438	2.00	3.6932E-04
59	6.777	41.230	3.00	3.0311E-04
60	6.802	41.162	6.00	3.0266E-04
61	6.769	41.109	5.00	3.0215E-04
62	6.698	41.271	6.00	3.0315E-04
63	6.726	41.115	3.00	3.0209E-04
64	6.663	41.208	5.00	3.0262E-04
65	6.733	41.289	3.00	3.0339E-04
66	11.938	44.438	2.00	3.5769E-04
67	6.701	41.166	3.00	3.0241E-04
68	6.713	41.070	4.00	3.0231E-04
69	8.447	52.999	2.00	1.0744E-04
70	13.490	48.532	18.00	4.5604E-04
71	10.792	37.756	1.00	1.3935E-04
72	10.794	37.683	1.00	1.3694E-04
73	10.841	37.206	1.00	1.2021E-04
74	16.726	50.298	3.00	5.0555E-04
75	16.716	50.178	3.00	5.0045E-04
76	9.734	50.577	4.00	2.5468E-04
77	9.823	50.621	4.00	2.5829E-04
78	9.896	50.603	4.00	2.6326E-04
79	9.967	50.598	4.00	2.6679E-04
80	7.801	50.708	4.00	1.5066E-04

Table F-4.2
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (26.840, 26.950)					Moderate Aimpoint (15.000, 28.000)					Light Aimpoint (26.840, 26.950)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	1.5983E-03	94	16.744	50.496	4.00	4.7960E-03	81	7.863	50.764	4.00	1.5165E-04
82	7.987	50.728	4.00	1.6610E-03	95	17.131	50.470	4.00	6.2551E-03	82	7.987	50.728	4.00	1.5798E-04
83	8.066	50.692	4.00	1.7049E-03	96	16.985	50.491	4.00	5.6973E-03	83	8.066	50.692	4.00	1.6241E-04
84	8.788	50.504	4.00	2.1420E-03	97	16.865	50.491	4.00	5.2170E-03	84	8.788	50.504	4.00	2.0477E-04
85	8.849	50.506	4.00	2.1747E-03	98	12.188	47.396	4.00	1.8991E-04	85	8.849	50.506	4.00	2.0786E-04
86	8.948	50.500	4.00	2.2308E-03	99	12.240	47.476	4.00	1.9286E-04	86	8.948	50.500	4.00	2.1316E-04
87	8.991	50.486	4.00	2.2591E-03	100	12.353	47.466	4.00	1.8509E-04	87	8.991	50.486	4.00	2.1587E-04
88	9.099	50.438	3.00	2.3348E-03	101	12.416	47.419	4.00	1.7761E-04	88	9.099	50.438	3.00	2.2365E-04
89	7.766	50.608	3.00	1.6031E-03	102	12.489	50.495	3.00	7.1836E-04	89	7.766	50.608	3.00	1.5213E-04
90	17.840	50.499	4.00	4.8997E-03	103	13.558	50.594	3.00	1.0517E-03	90	17.840	50.499	4.00	4.8722E-04
91	17.876	50.348	4.00	4.8129E-03	104	12.834	50.654	4.00	8.1037E-04	91	17.876	50.348	4.00	4.7753E-04
92	17.736	50.374	4.00	4.8636E-03	105	13.645	50.853	4.00	1.2552E-03	92	17.736	50.374	4.00	4.8398E-04
93	17.610	50.434	4.00	4.9280E-03	106	12.671	50.683	4.00	8.0056E-04	93	17.610	50.434	4.00	4.9182E-04
94	16.744	50.496	4.00	5.2089E-03	107	14.066	50.819	4.00	1.4979E-03	94	16.744	50.496	4.00	5.1376E-04
95	17.131	50.470	4.00	5.0807E-03	108	12.738	50.667	4.00	8.0296E-04	95	17.131	50.470	4.00	5.0446E-04
96	16.985	50.491	4.00	5.1336E-03	109	12.599	50.677	4.00	7.9036E-04	96	16.985	50.491	4.00	5.0839E-04
97	16.865	50.491	4.00	5.1696E-03	110	13.770	50.859	4.00	1.3395E-03	97	16.865	50.491	4.00	5.1092E-04
98	12.188	47.396	4.00	4.3611E-03	111	13.927	50.833	4.00	1.4258E-03	98	12.188	47.396	4.00	4.2779E-04
99	12.240	47.476	4.00	4.3735E-03	112	11.555	50.608	4.00	7.8256E-04	99	12.240	47.476	4.00	4.2885E-04
100	12.353	47.466	4.00	4.3742E-03	113	11.396	50.608	4.00	8.0017E-04	100	12.353	47.466	4.00	4.2803E-04
101	12.416	47.419	4.00	4.3682E-03	114	11.475	50.622	4.00	7.9499E-04	101	12.416	47.419	4.00	4.2682E-04
102	12.489	50.495	3.00	4.1969E-03	115	11.688	50.601	4.00	7.6724E-04	102	12.489	50.495	3.00	4.0984E-04
103	13.558	50.594	3.00	4.6987E-03	116	10.166	49.480	5.00	8.1482E-04	103	13.558	50.594	3.00	4.6704E-04
104	12.834	50.654	4.00	4.3492E-03	117	10.234	49.391	3.00	7.7814E-04	104	12.834	50.654	4.00	4.2757E-04
105	13.645	50.853	4.00	4.7034E-03	118	8.228	53.122	5.00	2.4870E-03	105	13.645	50.853	4.00	4.6724E-04
106	12.671	50.683	4.00	4.2534E-03	119	8.358	53.143	5.00	2.4663E-03	106	12.671	50.683	4.00	4.1767E-04
107	14.066	50.819	4.00	4.8438E-03	120	12.896	53.002	5.00	2.3636E-03	107	14.066	50.819	4.00	4.8816E-04
108	12.738	50.667	4.00	4.2935E-03	121	13.023	52.992	5.00	2.4787E-03	108	12.738	50.667	4.00	4.2181E-04
109	12.599	50.677	4.00	4.2156E-03	122	16.484	52.997	5.00	8.3305E-03	109	12.599	50.677	4.00	4.1356E-04
110	13.770	50.859	4.00	4.7428E-03	123	16.340	53.013	5.00	7.8214E-03	110	13.770	50.859	4.00	4.7314E-04
111	13.927	50.833	4.00	4.7961E-03	124	11.803	44.430	6.00	4.5254E-05	111	13.927	50.833	4.00	4.8113E-04
112	11.555	50.608	4.00	3.6920E-03	125	11.841	44.433	4.00	4.3746E-05	112	11.555	50.608	4.00	3.6066E-04
113	11.396	50.608	4.00	3.5951E-03	126	8.731	48.878	3.00	9.8993E-04	113	11.396	50.608	4.00	3.4872E-04
114	11.475	50.622	4.00	3.6385E-03	127	14.897	48.230	3.00	5.5720E-04	114	11.475	50.622	4.00	3.5412E-04
115	11.688	50.601	4.00	3.7659E-03	129	8.527	47.021	8.00	6.1777E-04	115	11.688	50.601	4.00	3.6852E-04
116	10.166	49.480	5.00	3.2337E-03	132	6.705	41.227	4.00	1.4601E-04	116	10.166	49.480	5.00	3.1073E-04
117	10.234	49.391	3.00	3.2976E-03	133	6.731	41.230	5.00	1.4476E-04	117	10.234	49.391	3.00	3.1670E-04
118	8.228	53.122	5.00	1.0703E-03	134	6.730	41.157	4.00	1.4059E-04	118	8.228	53.122	5.00	9.5141E-05
119	8.358	53.143	5.00	1.1121E-03	136	11.504	46.883	3.00	2.0076E-04	119	8.358	53.143	5.00	9.9374E-05
120	12.896	53.002	5.00	3.6811E-03	137	11.421	46.891	3.00	2.1114E-04	120	12.896	53.002	5.00	3.6361E-04
121	13.023	52.992	5.00	3.7684E-03	138	16.609	48.655	3.00	2.1409E-03	121	13.023	52.992	5.00	3.7313E-04
122	16.484	52.997	5.00	5.6421E-03	139	9.529	49.003	3.00	8.4303E-04	122	16.484	52.997	5.00	5.6421E-04
123	16.340	53.013	5.00	5.6045E-03	143	10.531	44.636	2.00	1.1605E-04	123	16.340	53.013	5.00	5.5869E-04
124	11.803	44.430	6.00	3.6826E-03	144	11.197	46.981	8.00	2.4575E-04	124	11.803	44.430	6.00	3.5966E-04
125	11.841	44.433	4.00	3.6776E-03	145	11.255	47.090	8.00	2.5029E-04	125	11.841	44.433	4.00	3.5912E-04
126	8.731	48.878	3.00	2.6521E-03	146	11.275	46.996	8.00	2.3837E-04	126	8.731	48.878	3.00	2.5819E-04
127	14.897	48.230	3.00	4.5369E-03	147	10.670	44.618	8.00	1.0460E-04	127	14.897	48.230	3.00	4.6059E-04
128	14.206	43.346	8.00	2.5703E-03	149	10.678	44.506	3.00	9.7387E-05	128	14.206	43.346	8.00	2.4675E-04
129	8.527	47.021	8.00	3.0915E-03	150	10.733	44.618	8.00	9.9846E-05	129	8.527	47.021	8.00	3.0139E-04
130	10.865	37.347	3.00	1.4025E-03	151	13.525	48.244	2.00	2.7482E-04	130	10.865	37.347	3.00	1.2393E-04
131	10.823	37.519	2.00	1.4693E-03	152	12.856	50.355	6.00	6.9774E-04	131	10.823	37.519	2.00	1.3075E-04
132	6.705	41.227	4.00	3.1292E-03	153	13.540	48.367	4.00	3.0415E-04	132	6.705	41.227	4.00	3.0286E-04
133	6.731	41.230	5.00	3.1301E-03	154	16.679	48.559	4.00	2.2159E-03	133	6.731	41.230	5.00	3.0296E-04
134	6.730	41.157	4.00	3.1245E-03	156	9.599	49.026	4.00	8.3381E-04	134	6.730	41.157	4.00	3.0242E-04
135	10.812	37.913	2.00	1.5954E-03	158	10.148	49.313	4.00	7.7931E-04	135	10.812	37.913	2.00	1.4383E-04
136	11.504	46.883	3.00	4.1558E-03	159	16.575	48.486	2.00	1.9752E-03	136	11.504	46.883	3.00	4.0605E-04
137	11.421	46.891	3.00	4.1334E-03	160	9.458	48.992	2.00	8.5508E-04	137	11.421	46.891	3.00	4.0356E-04
138	16.609	48.655	3.00	4.3337E-03	161	11.135	47.004	2.00	2.5514E-04	138	16.609	48.655	3.00	4.3091E-04
139	9.529	49.003	3.00	3.0360E-03	162	7.334	49.960	3.00	1.6719E-03	139	9.529	49.003	3.00	2.9530E-04
140	10.945	37.527	2.00	1.4315E-03	163	6.739	50.143	3.00	1.8810E-03	140	10.945	37.527	2.00	1.2709E-04
141	10.896	37.670	2.00	1.4918E-03	164	14.319	49.968	3.00	1.0860E-03	141	10.896	37.670	2.00	1.3324E-04
142	10.870	37.693	2.00	1.5076E-03	165	7.423	49.917	4.00	1.6357E-03	142	10.870	37.693	2.00	1.3481E-04
143	10.531	44.636	2.00	3.7847E-03	166	10.631	44.556	8.00	1.0381E-04	143	10.531	44.636	2.00	3.7040E-04
144	11.197	46.981	8.00	4.0752E-03	167	11.875	44.589	3.00	4.8783E-05	144	11.197	46.981	8.00	3.9688E-04
145	11.255	47.090	8.00	4.0916E-03	168	7.051	50.341	4.00	1.8630E-03	145	11.255	47.090	8.00	3.9825E-04
146	11.275	46.996	8.00	4.0961E-03	169	7.285	50.252	4.00	1.7749E-03	146	11.275	46.996	8.00	3.9911E-04
147	10.670	44.618	8.00	3.7953E-03	170	6.546	50.018	4.00	1.8909E-03	147	10.670	44.618	8.00	3.7149E-04
149	10.678	44.506	3.00	3.7785E-03	171	6.592	50.130	4.00	1.9144E-03	149	10.678	44.506	3.00	3.6978E-04
150	10.733	44.618	8.00	3.8016E-03	172	6.805	50.267	4.00	1.9030E-03	150	10.733	44.618	8.00	3.7213E-04
151	13.525	48.244	2.00	4.5779E-03	173	6.648	50.173	4.00	1.9136E-03	151	13.525	48.244	2.00	4.5024E-04
152	12.856	50.355	6.00	4.4196E-03	174	14.649	49.922	4.00	1.2211E-03	152	12.856	50.355	6.00	4.3360E-04
153	13.540	48.367	4.00	4.5981E-03	175	14.291	50.162	4.00	1.1796E-03	153	13.540	48.367	4.00	4.5313E-04
154	16.679	48.559	4.00	4.2562E-03	176	14.532	50.041	4.00	1.2297E-03	154	16.679	48.559	4.00	4.2419E-04
156	9.599	49.026	4.00	3.0654E-03	177	14.403	50.092	4.00	1.1953E-03	156	9.599	49.026	4.00	2.9790E-04
157	11.070	37.707	2.00	1.4454E-03	178	7.365	50.305	4.00	1.7707E-03	157	11.070	37.707	2.00	1.2880E-04
158	10.148	49.313	4.00	3.2739E-03	179	7.128	50.344	4.00	1.8441E-03	158	10.148	49.313	4.00	3.1516E-04

Table F-4.2
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (26.840, 26.950)					Moderate Aimpoint (15.000, 28.000)					Light Aimpoint (26.840, 26.950)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	4.2567E-03	185	12.438	50.621	2.00	7.5619E-04	159	16.575	48.486	2.00	4.2375E-04
160	9.458	48.992	2.00	3.0029E-03	186	16.583	52.765	3.00	8.3225E-03	160	9.458	48.992	2.00	2.9231E-04
161	11.135	47.004	2.00	4.0590E-03	187	16.604	52.637	3.00	8.1532E-03	161	11.135	47.004	2.00	3.9514E-04
162	7.334	49.960	3.00	1.6096E-03	188	12.807	52.968	3.00	2.2495E-03	162	7.334	49.960	3.00	1.5288E-04
163	6.739	50.143	3.00	1.2977E-03	189	8.588	53.062	3.00	2.3908E-03	163	6.739	50.143	3.00	1.2128E-04
164	14.319	49.968	3.00	4.9247E-03	190	10.571	44.446	8.00	1.0165E-04	164	14.319	49.968	3.00	4.9307E-04
165	7.423	49.917	4.00	1.6609E-03	221	8.456	47.003	4.00	6.2526E-04	165	7.423	49.917	4.00	1.5808E-04
166	10.631	44.556	8.00	3.7820E-03	222	8.469	47.067	4.00	6.3477E-04	166	10.631	44.556	8.00	3.7013E-04
167	11.875	44.589	3.00	3.7207E-03	223	8.521	47.070	4.00	6.2741E-04	167	11.875	44.589	3.00	3.6328E-04
168	7.051	50.341	4.00	1.3744E-03	224	8.494	47.075	4.00	6.3241E-04	168	7.051	50.341	4.00	1.2907E-04
169	7.285	50.252	4.00	1.5015E-03	253	16.496	48.470	4.00	1.8259E-03	169	7.285	50.252	4.00	1.4187E-04
170	6.546	50.018	4.00	1.2505E-03	254	16.773	48.436	4.00	2.3024E-03	170	6.546	50.018	4.00	1.1643E-04
171	6.592	50.130	4.00	1.2376E-03	255	11.809	47.158	7.00	1.9401E-04	171	6.592	50.130	4.00	1.1517E-04
172	6.805	50.267	4.00	1.2898E-03	256	8.601	46.901	2.00	5.8555E-04	172	6.805	50.267	4.00	1.2052E-04
173	6.648	50.173	4.00	1.2493E-03	257	8.424	46.917	2.00	6.1467E-04	173	6.648	50.173	4.00	1.1639E-04
174	14.649	49.922	4.00	5.0231E-03	258	8.403	46.914	2.00	6.1723E-04	174	14.649	49.922	4.00	4.9729E-04
175	14.291	50.162	4.00	4.9256E-03	259	8.572	46.898	3.00	5.8938E-04	175	14.291	50.162	4.00	4.9506E-04
176	14.532	50.041	4.00	4.9950E-03	271	10.540	44.432	3.00	1.0304E-04	176	14.532	50.041	4.00	4.9719E-04
177	14.403	50.092	4.00	4.9573E-03	272	10.544	44.527	3.00	1.0844E-04	177	14.403	50.092	4.00	4.9589E-04
178	7.365	50.305	4.00	1.5206E-03	283	6.795	41.101	4.00	1.3384E-04	178	7.365	50.305	4.00	1.4379E-04
179	7.128	50.344	4.00	1.4069E-03	285	14.136	50.697	2.00	1.4467E-03	179	7.128	50.344	4.00	1.3234E-04
180	10.677	38.512	4.00	1.8298E-03	286	7.486	50.366	2.00	1.7592E-03	180	10.677	38.512	4.00	1.6963E-04
181	11.428	38.418	4.00	1.5494E-03	287	7.633	50.526	2.00	1.7748E-03	181	11.428	38.418	4.00	1.4179E-04
182	10.160	38.142	4.00	1.8987E-03	290	16.604	50.222	2.00	3.9780E-03	182	10.160	38.142	4.00	1.7467E-04
185	12.438	50.621	2.00	4.1419E-03	291	11.500	47.434	2.00	2.5814E-04	185	12.438	50.621	2.00	4.0511E-04
186	16.583	52.765	3.00	5.6565E-03	293	8.543	47.116	5.00	6.3226E-04	186	16.583	52.765	3.00	5.6774E-04
187	16.604	52.637	3.00	5.6506E-03	294	8.467	47.115	5.00	6.4372E-04	187	16.604	52.637	3.00	5.6781E-04
188	12.807	52.968	3.00	3.6356E-03	295	8.492	47.117	5.00	6.4026E-04	188	12.807	52.968	3.00	3.5861E-04
189	8.588	53.062	3.00	1.2172E-03	296	8.516	47.115	5.00	6.3623E-04	189	8.588	53.062	3.00	1.1117E-04
190	10.571	44.446	8.00	3.7596E-03	301	8.813	49.005	4.00	1.0018E-03	190	10.571	44.446	8.00	3.6784E-04
217	14.343	43.463	4.00	2.5714E-03	302	8.698	48.995	4.00	1.0298E-03	217	14.343	43.463	4.00	2.4670E-04
218	14.126	43.386	4.00	2.6209E-03	303	8.586	48.990	4.00	1.0583E-03	218	14.126	43.386	4.00	2.5202E-04
219	14.026	43.496	4.00	2.7069E-03	304	14.859	48.327	4.00	5.7698E-04	219	14.026	43.496	4.00	2.6055E-04
220	14.126	43.325	4.00	2.5919E-03	305	14.743	48.341	4.00	5.5267E-04	220	14.126	43.325	4.00	2.4907E-04
221	8.456	47.003	4.00	3.0602E-03	306	14.964	48.327	4.00	6.0324E-04	221	8.456	47.003	4.00	2.9829E-04
222	8.469	47.067	4.00	3.0504E-03	307	6.899	50.301	4.00	1.8896E-03	222	8.469	47.067	4.00	2.9724E-04
223	8.521	47.070	4.00	3.0760E-03	308	9.155	50.350	4.00	1.2999E-03	223	8.521	47.070	4.00	2.9979E-04
224	8.494	47.075	4.00	3.0610E-03	309	12.555	50.431	4.00	7.0092E-04	224	8.494	47.075	4.00	2.9829E-04
253	16.496	48.470	4.00	4.2784E-03	310	16.544	50.298	4.00	3.9196E-03	253	16.496	48.470	4.00	4.2532E-04
254	16.773	48.436	4.00	4.1548E-03	344	12.300	47.428	5.00	1.8548E-04	254	16.773	48.436	4.00	4.1559E-04
255	11.809	47.158	7.00	4.2486E-03	345	12.133	47.423	5.00	1.9534E-04	255	11.809	47.158	7.00	4.1557E-04
256	8.601	46.901	2.00	3.1544E-03	346	12.468	47.416	5.00	1.7414E-04	256	8.601	46.901	2.00	3.0780E-04
257	8.424	46.917	2.00	3.0659E-03	347	7.753	50.700	5.00	1.8020E-03	257	8.424	46.917	2.00	2.9897E-04
258	8.403	46.914	2.00	3.0561E-03	348	7.928	50.753	5.00	1.7760E-03	258	8.403	46.914	2.00	2.9800E-04
259	8.572	46.898	3.00	3.1438E-03	349	8.115	50.670	5.00	1.6970E-03	259	8.572	46.898	3.00	3.0675E-04
260	14.029	43.173	2.00	2.5578E-03	350	8.732	50.500	5.00	1.4681E-03	260	14.029	43.173	2.00	2.4575E-04
261	14.101	43.170	2.00	2.5284E-03	351	8.904	50.514	5.00	1.4236E-03	261	14.101	43.170	2.00	2.4264E-04
262	14.059	43.268	2.00	2.5912E-03	352	9.050	50.473	5.00	1.3687E-03	262	14.059	43.268	2.00	2.4910E-04
263	11.107	37.193	2.00	1.2760E-03	353	9.692	50.529	5.00	1.2038E-03	263	11.107	37.193	2.00	1.1132E-04
264	11.055	37.800	6.00	1.4791E-03	354	9.773	50.620	5.00	1.2095E-03	264	11.055	37.800	6.00	1.3226E-04
265	11.023	37.399	3.00	1.3664E-03	355	11.345	50.611	5.00	8.0714E-04	265	11.023	37.399	3.00	1.2052E-04
266	10.804	37.172	5.00	1.3688E-03	356	10.024	50.567	5.00	1.1307E-03	266	10.804	37.172	5.00	1.2031E-04
267	10.904	37.540	4.00	1.4490E-03	357	11.624	50.617	5.00	7.7807E-04	267	10.904	37.540	4.00	1.2883E-04
268	10.713	37.514	5.00	1.5039E-03	358	11.743	50.608	5.00	7.6416E-04	268	10.713	37.514	5.00	1.3411E-04
269	10.804	37.388	2.00	1.4351E-03	359	12.536	50.676	5.00	7.8337E-04	269	10.804	37.388	2.00	1.2718E-04
270	10.922	37.125	2.00	1.3159E-03	360	12.789	50.679	5.00	8.1365E-04	270	10.922	37.125	2.00	1.1507E-04
271	10.540	44.432	3.00	3.7549E-03	361	12.893	50.650	5.00	8.1674E-04	271	10.540	44.432	3.00	3.6735E-04
272	10.544	44.527	3.00	3.7698E-03	362	13.595	50.843	5.00	1.2174E-03	272	10.544	44.527	3.00	3.6887E-04
273	10.911	37.396	4.00	1.4024E-03	363	13.856	50.852	5.00	1.3914E-03	273	10.911	37.396	4.00	1.2401E-04
274	10.911	37.542	4.00	1.4474E-03	364	14.132	50.824	5.00	1.5404E-03	274	10.911	37.542	4.00	1.2867E-04
275	11.070	37.587	4.00	1.4085E-03	365	16.923	50.513	5.00	5.4884E-03	275	11.070	37.587	4.00	1.2498E-04
276	10.945	37.696	4.00	1.4836E-03	366	17.078	50.479	5.00	6.0540E-03	276	10.945	37.696	4.00	1.3249E-04
277	10.726	37.727	1.00	1.5658E-03	367	16.678	50.506	5.00	4.6095E-03	277	10.726	37.727	1.00	1.4054E-04
278	10.760	37.219	1.00	1.3975E-03	368	17.519	50.443	5.00	8.1985E-03	278	10.760	37.219	1.00	1.2320E-04
279	10.984	37.216	1.00	1.3234E-03	369	17.725	50.483	5.00	9.5018E-03	279	10.984	37.216	1.00	1.1597E-04
280	11.117	37.373	2.00	1.3275E-03	370	17.960	50.321	5.00	1.0584E-02	280	11.117	37.373	2.00	1.1668E-04
281	10.432	37.409	2.00	1.5632E-03						281	10.432	37.409	2.00	1.3968E-04
282	10.763	37.514	2.00	1.4875E-03						282	10.763	37.514	2.00	1.3252E-04
283	6.795	41.101	4.00	3.1216E-03						283	6.795	41.101	4.00	3.0215E-04
284	10.744	37.636	4.00	1.5316E-03						284	10.744	37.636	4.00	1.3704E-04
285	14.136	50.697	2.00	4.8727E-03						285	14.136	50.697	2.00	4.9305E-04
286	7.486	50.366	2.00	1.5548E-03						286	7.486	50.366	2.00	1.4724E-04
287	7.633	50.526	2.00	1.5707E-03						287	7.633	50.526	2.00	1.4885E-04
290	16.604	50.222	2.00	5.1289E-03						290	16.604	50.222	2.00	5.0508E-04
291	11.500	47.434	2.00	4.1547E-03						291	11.500	47.434	2.00	4.0351E-04
293	8.543	47.116	5.00	3.0755E-03						293	8.543	47.116	5.00	2.9967E-04

Table F-4.2
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (26.840, 26.950)					Moderate Aimpoint (15.000, 28.000)					Light Aimpoint (26.840, 26.950)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	3.0371E-03						294	8.467	47.115	5.00	2.9586E-04
295	8.492	47.117	5.00	3.0493E-03						295	8.492	47.117	5.00	2.9707E-04
296	8.516	47.115	5.00	3.0620E-03						296	8.516	47.115	5.00	2.9834E-04
297	14.094	43.553	5.00	2.7102E-03						297	14.094	43.553	5.00	2.6094E-04
298	14.136	43.545	5.00	2.6925E-03						298	14.136	43.545	5.00	2.5923E-04
299	14.204	43.552	5.00	2.6699E-03						299	14.204	43.552	5.00	2.5689E-04
300	14.257	43.557	5.00	2.6512E-03						300	14.257	43.557	5.00	2.5495E-04
301	8.813	49.005	4.00	2.6550E-03						301	8.813	49.005	4.00	2.5827E-04
302	8.698	48.995	4.00	2.5966E-03						302	8.698	48.995	4.00	2.5250E-04
303	8.586	48.990	4.00	2.5383E-03						303	8.586	48.990	4.00	2.4673E-04
304	14.859	48.327	4.00	4.5778E-03						304	14.859	48.327	4.00	4.6353E-04
305	14.743	48.341	4.00	4.6012E-03						305	14.743	48.341	4.00	4.6330E-04
306	14.964	48.327	4.00	4.5614E-03						306	14.964	48.327	4.00	4.6408E-04
307	6.899	50.301	4.00	1.3205E-03						307	6.899	50.301	4.00	1.2363E-04
308	9.155	50.350	4.00	2.3953E-03						308	9.155	50.350	4.00	2.3003E-04
309	12.555	50.431	4.00	4.2452E-03						309	12.555	50.431	4.00	4.1470E-04
310	16.544	50.298	4.00	5.1587E-03						310	16.544	50.298	4.00	5.0876E-04
319	10.888	37.255	8.00	1.3668E-03						319	10.888	37.255	8.00	1.2027E-04
320	10.938	37.620	4.00	1.4625E-03						320	10.938	37.620	4.00	1.3029E-04
321	11.039	37.195	1.00	1.2989E-03						321	11.039	37.195	1.00	1.1356E-04
322	10.479	37.545	4.00	1.5903E-03						322	10.479	37.545	4.00	1.4257E-04
323	10.463	37.224	3.00	1.4956E-03						323	10.463	37.224	3.00	1.3275E-04
324	10.531	37.427	3.00	1.5365E-03						324	10.531	37.427	3.00	1.3712E-04
325	10.510	37.141	14.00	1.4545E-03						325	10.510	37.141	14.00	1.2862E-04
344	12.300	47.428	5.00	4.3673E-03						344	12.300	47.428	5.00	4.2764E-04
345	12.133	47.423	5.00	4.3568E-03						345	12.133	47.423	5.00	4.2751E-04
346	12.468	47.416	5.00	4.3690E-03						346	12.468	47.416	5.00	4.2648E-04
347	7.753	50.700	5.00	1.5706E-03						347	7.753	50.700	5.00	1.4885E-04
348	7.928	50.753	5.00	1.6289E-03						348	7.928	50.753	5.00	1.5473E-04
349	8.115	50.670	5.00	1.7320E-03						349	8.115	50.670	5.00	1.6515E-04
350	8.732	50.500	5.00	2.1127E-03						350	8.732	50.500	5.00	2.0200E-04
351	8.904	50.514	5.00	2.2020E-03						351	8.904	50.514	5.00	2.1041E-04
352	9.050	50.473	5.00	2.2957E-03						352	9.050	50.473	5.00	2.1955E-04
353	9.692	50.529	5.00	2.6236E-03						353	9.692	50.529	5.00	2.5400E-04
354	9.773	50.620	5.00	2.6350E-03						354	9.773	50.620	5.00	2.5539E-04
355	11.345	50.611	5.00	3.5631E-03						355	11.345	50.611	5.00	3.4480E-04
356	10.024	50.567	5.00	2.7940E-03						356	10.024	50.567	5.00	2.7032E-04
357	11.624	50.617	5.00	3.7303E-03						357	11.624	50.617	5.00	3.6529E-04
358	11.743	50.608	5.00	3.7908E-03						358	11.743	50.608	5.00	3.7083E-04
359	12.536	50.676	5.00	4.1817E-03						359	12.536	50.676	5.00	4.0990E-04
360	12.789	50.679	5.00	4.3191E-03						360	12.789	50.679	5.00	4.2458E-04
361	12.893	50.650	5.00	4.3827E-03						361	12.893	50.650	5.00	4.3105E-04
362	13.595	50.843	5.00	4.6887E-03						362	13.595	50.843	5.00	4.6503E-04
363	13.856	50.852	5.00	4.7714E-03						363	13.856	50.852	5.00	4.7741E-04
364	14.132	50.824	5.00	4.8662E-03						364	14.132	50.824	5.00	4.9139E-04
365	16.923	50.513	5.00	5.1622E-03						365	16.923	50.513	5.00	5.1066E-04
366	17.078	50.479	5.00	5.1005E-03						366	17.078	50.479	5.00	5.0594E-04
367	16.678	50.506	5.00	5.2313E-03						367	16.678	50.506	5.00	5.1554E-04
368	17.519	50.443	5.00	4.9574E-03						368	17.519	50.443	5.00	4.9560E-04
369	17.725	50.483	5.00	4.9217E-03						369	17.725	50.483	5.00	4.9040E-04
370	17.960	50.321	5.00	4.7767E-03						370	17.960	50.321	5.00	4.7304E-04

Table F-4.3
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (26.840, 26.950)					Moderate Aimpoint (26.840, 26.950)					Light Aimpoint (26.840, 26.950)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	5.1520E-02	1	15.798	50.546	4.00	2.5784E-02	1	15.798	50.546	4.00	5.1494E-03
2	15.935	50.561	4.00	5.1595E-02	2	15.935	50.561	4.00	2.5825E-02	2	15.935	50.561	4.00	5.1574E-03
3	11.844	47.063	4.00	4.2410E-02	3	11.844	47.063	4.00	2.1207E-02	3	11.844	47.063	4.00	4.2314E-03
4	11.522	47.053	4.00	4.1611E-02	4	11.522	47.053	4.00	2.0813E-02	4	11.522	47.053	4.00	4.1525E-03
5	11.662	47.449	4.00	4.2138E-02	5	11.662	47.449	4.00	2.1072E-02	5	11.662	47.449	4.00	4.2044E-03
6	11.753	47.449	4.00	4.2383E-02	6	11.753	47.449	4.00	2.1194E-02	6	11.753	47.449	4.00	4.2288E-03
7	11.842	47.452	4.00	4.2629E-02	7	11.842	47.452	4.00	2.1316E-02	7	11.842	47.452	4.00	4.2532E-03
8	11.915	47.462	4.00	4.2837E-02	8	11.915	47.462	4.00	2.1419E-02	8	11.915	47.462	4.00	4.2739E-03
9	11.139	47.431	4.00	4.0804E-02	9	11.139	47.431	4.00	2.0412E-02	9	11.139	47.431	4.00	4.0723E-03
10	11.045	47.442	4.00	4.0579E-02	10	11.045	47.442	4.00	2.0301E-02	10	11.045	47.442	4.00	4.0502E-03
11	11.250	47.445	4.00	4.1077E-02	11	11.250	47.445	4.00	2.0546E-02	11	11.250	47.445	4.00	4.0993E-03
12	11.341	47.435	4.00	4.1302E-02	12	11.341	47.435	4.00	2.0658E-02	12	11.341	47.435	4.00	4.1215E-03
13	15.577	50.550	4.00	5.1492E-02	13	15.577	50.550	4.00	2.5763E-02	13	15.577	50.550	4.00	5.1456E-03
14	15.688	50.555	4.00	5.1520E-02	14	15.688	50.555	4.00	2.5780E-02	14	15.688	50.555	4.00	5.1489E-03
15	11.948	44.446	3.00	3.6644E-02	15	11.948	44.446	3.00	1.8347E-02	15	11.948	44.446	3.00	3.6593E-03
16	11.847	44.587	2.00	3.7168E-02	16	11.847	44.587	2.00	1.8612E-02	16	11.847	44.587	2.00	3.7124E-03
17	11.466	46.869	2.00	4.1386E-02	17	11.466	46.869	2.00	2.0702E-02	17	11.466	46.869	2.00	4.1303E-03
18	11.521	46.841	2.00	4.1494E-02	18	11.521	46.841	2.00	2.0755E-02	18	11.521	46.841	2.00	4.1409E-03
19	9.531	49.106	1.00	3.2261E-02	19	9.531	49.106	1.00	1.6176E-02	19	9.531	49.106	1.00	3.2255E-03
20	9.473	49.104	2.00	3.2006E-02	20	9.473	49.104	2.00	1.6050E-02	20	9.473	49.104	2.00	3.2001E-03
21	16.703	48.480	1.00	4.2579E-02	21	16.703	48.480	1.00	2.1339E-02	21	16.703	48.480	1.00	4.2579E-03
22	16.651	48.389	2.00	4.2301E-02	22	16.651	48.389	2.00	2.1200E-02	22	16.651	48.389	2.00	4.2301E-03
23	8.542	46.954	2.00	3.2667E-02	23	8.542	46.954	2.00	1.6341E-02	23	8.542	46.954	2.00	3.2665E-03
24	8.524	46.961	2.00	3.2570E-02	24	8.524	46.961	2.00	1.6293E-02	24	8.524	46.961	2.00	3.2567E-03
25	14.154	43.337	2.00	2.7355E-02	25	14.154	43.337	2.00	1.3723E-02	25	14.154	43.337	2.00	2.7350E-03
26	8.467	46.959	2.00	3.2310E-02	26	8.467	46.959	2.00	1.6163E-02	26	8.467	46.959	2.00	3.2303E-03
27	14.180	43.249	2.00	2.6891E-02	27	14.180	43.249	2.00	1.3489E-02	27	14.180	43.249	2.00	2.6884E-03
28	8.488	46.960	2.00	3.2405E-02	28	8.488	46.960	2.00	1.6211E-02	28	8.488	46.960	2.00	3.2400E-03
29	14.268	43.345	2.00	2.6991E-02	29	14.268	43.345	2.00	1.3543E-02	29	14.268	43.345	2.00	2.6980E-03
30	14.801	48.279	2.00	4.5489E-02	30	14.801	48.279	2.00	2.2733E-02	30	14.801	48.279	2.00	4.5424E-03
31	8.662	48.870	1.00	2.8623E-02	31	8.662	48.870	1.00	1.4343E-02	31	8.662	48.870	1.00	2.8622E-03
32	11.792	44.548	2.00	3.7124E-02	32	11.792	44.548	2.00	1.8591E-02	32	11.792	44.548	2.00	3.7081E-03
33	11.948	44.446	1.00	3.6644E-02	33	11.948	44.446	1.00	1.8347E-02	33	11.948	44.446	1.00	3.6593E-03
34	11.896	44.456	2.00	3.6736E-02	34	11.896	44.456	2.00	1.8394E-02	34	11.896	44.456	2.00	3.6687E-03
35	11.755	44.396	2.00	3.6738E-02	35	11.755	44.396	2.00	1.8398E-02	35	11.755	44.396	2.00	3.6697E-03
36	11.773	44.474	1.00	3.6938E-02	36	11.773	44.474	1.00	1.8498E-02	36	11.773	44.474	1.00	3.6896E-03
37	11.849	44.493	2.00	3.6899E-02	37	11.849	44.493	2.00	1.8477E-02	37	11.849	44.493	2.00	3.6853E-03
38	10.930	37.318	2.00	1.6852E-02	38	10.930	37.318	2.00	8.4189E-03	38	10.930	37.318	2.00	1.6740E-03
39	11.857	44.366	2.00	3.6523E-02	39	11.857	44.366	2.00	1.8288E-02	39	11.857	44.366	2.00	3.6476E-03
40	10.797	37.297	5.00	1.7204E-02	40	10.797	37.297	5.00	8.5930E-03	40	10.797	37.297	5.00	1.7084E-03
41	11.940	44.365	2.00	3.6418E-02	41	11.940	44.365	2.00	1.8233E-02	41	11.940	44.365	2.00	3.6365E-03
42	11.953	44.514	2.00	3.6835E-02	42	11.953	44.514	2.00	1.8443E-02	42	11.953	44.514	2.00	3.6785E-03
43	10.744	37.401	1.00	1.7680E-02	43	10.744	37.401	1.00	8.8300E-03	43	10.744	37.401	1.00	1.7551E-03
44	10.463	37.339	2.00	1.8362E-02	44	10.463	37.339	2.00	9.1675E-03	44	10.463	37.339	2.00	1.8220E-03
45	10.904	37.401	1.00	1.7180E-02	45	10.904	37.401	1.00	8.5824E-03	45	10.904	37.401	1.00	1.7063E-03
46	10.857	37.427	1.00	1.7404E-02	46	10.857	37.427	1.00	8.6940E-03	46	10.857	37.427	1.00	1.7283E-03
47	10.948	37.639	2.00	1.7752E-02	47	10.948	37.639	2.00	8.8689E-03	47	10.948	37.639	2.00	1.7628E-03
48	13.452	48.264	1.00	4.5460E-02	48	13.452	48.264	1.00	2.2725E-02	48	13.452	48.264	1.00	4.5388E-03
49	13.504	48.157	2.00	4.5334E-02	49	13.504	48.157	2.00	2.2659E-02	49	13.504	48.157	2.00	4.5256E-03
50	11.790	47.141	2.00	4.2322E-02	50	11.790	47.141	2.00	2.1164E-02	50	11.790	47.141	2.00	4.2227E-03
51	10.624	44.475	2.00	3.7462E-02	51	10.624	44.475	2.00	1.8761E-02	51	10.624	44.475	2.00	3.7444E-03
52	10.631	44.733	2.00	3.7881E-02	52	10.631	44.733	2.00	1.8974E-02	52	10.631	44.733	2.00	3.7879E-03
53	11.247	46.908	2.00	4.0921E-02	53	11.247	46.908	2.00	2.0473E-02	53	11.247	46.908	2.00	4.0847E-03
54	10.749	44.438	2.00	3.7496E-02	54	10.749	44.438	2.00	1.8782E-02	54	10.749	44.438	2.00	3.7479E-03
59	6.777	41.230	3.00	3.1910E-02	59	6.777	41.230	3.00	1.5949E-02	59	6.777	41.230	3.00	3.1807E-03
60	6.802	41.162	6.00	3.1856E-02	60	6.802	41.162	6.00	1.5924E-02	60	6.802	41.162	6.00	3.1754E-03
61	6.769	41.109	5.00	3.1800E-02	61	6.769	41.109	5.00	1.5899E-02	61	6.769	41.109	5.00	3.1700E-03
62	6.698	41.271	6.00	3.1924E-02	62	6.698	41.271	6.00	1.5955E-02	62	6.698	41.271	6.00	3.1820E-03
63	6.726	41.115	3.00	3.1797E-02	63	6.726	41.115	3.00	1.5897E-02	63	6.726	41.115	3.00	3.1696E-03
64	6.663	41.208	5.00	3.1863E-02	64	6.663	41.208	5.00	1.5928E-02	64	6.663	41.208	5.00	3.1761E-03
65	6.733	41.289	3.00	3.1948E-02	65	6.733	41.289	3.00	1.5966E-02	65	6.733	41.289	3.00	3.1844E-03
66	11.938	44.438	2.00	3.6633E-02	66	11.938	44.438	2.00	1.8341E-02	66	11.938	44.438	2.00	3.6582E-03
67	6.701	41.166	3.00	3.1836E-02	67	6.701	41.166	3.00	1.5915E-02	67	6.701	41.166	3.00	3.1734E-03
68	6.713	41.070	4.00	3.1771E-02	68	6.713	41.070	4.00	1.5886E-02	68	6.713	41.070	4.00	3.1671E-03
69	8.447	52.999	2.00	1.4923E-02	69	8.447	52.999	2.00	7.4617E-03	69	8.447	52.999	2.00	1.4867E-03
70	13.490	48.532	18.00	4.5930E-02	70	13.490	48.532	18.00	2.2961E-02	70	13.490	48.532	18.00	4.5868E-03
71	10.792	37.756	1.00	1.8600E-02	71	10.792	37.756	1.00	9.2902E-03	71	10.792	37.756	1.00	1.8454E-03
72	10.794	37.683	1.00	1.8372E-02	72	10.794	37.683	1.00	9.1766E-03	72	10.794	37.683	1.00	1.8231E-03
73	10.841	37.206	1.00	1.6797E-02	73	10.841	37.206	1.00	8.3903E-03	73	10.841	37.206	1.00	1.6684E-03
74	16.726	50.298	3.00	5.0847E-02	74	16.726	50.298	3.00	2.5472E-02	74	16.726	50.298	3.00	5.0847E-03
75	16.716	50.178	3.00	5.0357E-02	75	16.716	50.178	3.00	2.5227E-02	75	16.716	50.178	3.00	5.0357E-03
76	9.734	50.577	4.00	2.9155E-02	76	9.734	50.577	4.00	1.4603E-02	76	9.734	50.577	4.00	2.9135E-03
77	9.823	50.621	4.00	2.9492E-02	77	9.823	50.621	4.00	1.4769E-02	77	9.823	50.621	4.00	2.9467E-03
78	9.896	50.603	4.00	2.9941E-02	78	9.896	50.603	4.00	1.4994E-02	78	9.896	50.603	4.00	2.9915E-03
79	9.967	50.598	4.00	3.0326E-02	79	9.967	50.598	4.00	1.5184E-02	79	9.967	50.598	4.00	3.0298E-03
80	7.801	50.708	4.00	1.8895E-02	80	7.801	50.708	4.00	9.4425E-03	80	7.801	50.708	4.00	1.8869E-03

Table F-4.3
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (26.840, 26.950)					Moderate Aimpoint (26.840, 26.950)					Light Aimpoint (26.840, 26.950)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	1.9005E-02	81	7.863	50.764	4.00	9.4978E-03	81	7.863	50.764	4.00	1.8981E-03
82	7.987	50.728	4.00	1.9655E-02	82	7.987	50.728	4.00	9.8245E-03	82	7.987	50.728	4.00	1.9640E-03
83	8.066	50.692	4.00	2.0108E-02	83	8.066	50.692	4.00	1.0052E-02	83	8.066	50.692	4.00	2.0097E-03
84	8.788	50.504	4.00	2.4366E-02	84	8.788	50.504	4.00	1.2201E-02	84	8.788	50.504	4.00	2.4366E-03
85	8.849	50.506	4.00	2.4684E-02	85	8.849	50.506	4.00	1.2362E-02	85	8.849	50.506	4.00	2.4684E-03
86	8.948	50.500	4.00	2.5227E-02	86	8.948	50.500	4.00	1.2636E-02	86	8.948	50.500	4.00	2.5227E-03
87	8.991	50.486	4.00	2.5500E-02	87	8.991	50.486	4.00	1.2774E-02	87	8.991	50.486	4.00	2.5499E-03
88	9.099	50.438	3.00	2.6225E-02	88	9.099	50.438	3.00	1.3140E-02	88	9.099	50.438	3.00	2.6225E-03
89	7.766	50.608	3.00	1.9033E-02	89	7.766	50.608	3.00	9.5112E-03	89	7.766	50.608	3.00	1.9007E-03
90	17.840	50.499	4.00	4.9456E-02	90	17.840	50.499	4.00	2.4747E-02	90	17.840	50.499	4.00	4.9456E-03
91	17.876	50.348	4.00	4.8669E-02	91	17.876	50.348	4.00	2.4354E-02	91	17.876	50.348	4.00	4.8669E-03
92	17.736	50.374	4.00	4.9053E-02	92	17.736	50.374	4.00	2.4550E-02	92	17.736	50.374	4.00	4.9053E-03
93	17.610	50.434	4.00	4.9573E-02	93	17.610	50.434	4.00	2.4814E-02	93	17.610	50.434	4.00	4.9573E-03
94	16.744	50.496	4.00	5.1642E-02	94	16.744	50.496	4.00	2.5870E-02	94	16.744	50.496	4.00	5.1642E-03
95	17.131	50.470	4.00	5.0692E-02	95	17.131	50.470	4.00	2.5386E-02	95	17.131	50.470	4.00	5.0692E-03
96	16.985	50.491	4.00	5.1093E-02	96	16.985	50.491	4.00	2.5590E-02	96	16.985	50.491	4.00	5.1093E-03
97	16.865	50.491	4.00	5.1353E-02	97	16.865	50.491	4.00	2.5723E-02	97	16.865	50.491	4.00	5.1353E-03
98	12.188	47.396	4.00	4.3458E-02	98	12.188	47.396	4.00	2.1729E-02	98	12.188	47.396	4.00	4.3358E-03
99	12.240	47.476	4.00	4.3602E-02	99	12.240	47.476	4.00	2.1801E-02	99	12.240	47.476	4.00	4.3502E-03
100	12.353	47.466	4.00	4.3604E-02	100	12.353	47.466	4.00	2.1802E-02	100	12.353	47.466	4.00	4.3505E-03
101	12.416	47.419	4.00	4.3532E-02	101	12.416	47.419	4.00	2.1766E-02	101	12.416	47.419	4.00	4.3433E-03
102	12.489	50.495	3.00	4.3207E-02	102	12.489	50.495	3.00	2.1610E-02	102	12.489	50.495	3.00	4.3172E-03
103	13.558	50.594	3.00	4.7566E-02	103	13.558	50.594	3.00	2.3783E-02	103	13.558	50.594	3.00	4.7548E-03
104	12.834	50.654	4.00	4.4603E-02	104	12.834	50.654	4.00	2.2304E-02	104	12.834	50.654	4.00	4.4576E-03
105	13.645	50.853	4.00	4.7705E-02	105	13.645	50.853	4.00	2.3853E-02	105	13.645	50.853	4.00	4.7676E-03
106	12.671	50.683	4.00	4.3792E-02	106	12.671	50.683	4.00	2.1899E-02	106	12.671	50.683	4.00	4.3756E-03
107	14.066	50.819	4.00	4.8847E-02	107	14.066	50.819	4.00	2.4423E-02	107	14.066	50.819	4.00	4.8801E-03
108	12.738	50.667	4.00	4.4130E-02	108	12.738	50.667	4.00	2.2068E-02	108	12.738	50.667	4.00	4.4098E-03
109	12.599	50.677	4.00	4.3462E-02	109	12.599	50.677	4.00	2.1734E-02	109	12.599	50.677	4.00	4.3423E-03
110	13.770	50.859	4.00	4.8032E-02	110	13.770	50.859	4.00	2.4016E-02	110	13.770	50.859	4.00	4.7996E-03
111	13.927	50.833	4.00	4.8461E-02	111	13.927	50.833	4.00	2.4230E-02	111	13.927	50.833	4.00	4.8420E-03
112	11.555	50.608	4.00	3.8887E-02	112	11.555	50.608	4.00	1.9443E-02	112	11.555	50.608	4.00	3.8824E-03
113	11.396	50.608	4.00	3.7992E-02	113	11.396	50.608	4.00	1.8995E-02	113	11.396	50.608	4.00	3.7933E-03
114	11.475	50.622	4.00	3.8401E-02	114	11.475	50.622	4.00	1.9199E-02	114	11.475	50.622	4.00	3.8339E-03
115	11.688	50.601	4.00	3.9542E-02	115	11.688	50.601	4.00	1.9772E-02	115	11.688	50.601	4.00	3.9480E-03
116	10.166	49.480	5.00	3.4343E-02	116	10.166	49.480	5.00	1.7202E-02	116	10.166	49.480	5.00	3.4330E-03
117	10.234	49.391	3.00	3.4881E-02	117	10.234	49.391	3.00	1.7468E-02	117	10.234	49.391	3.00	3.4864E-03
118	8.228	53.122	5.00	1.3673E-02	118	8.228	53.122	5.00	6.8344E-03	118	8.228	53.122	5.00	1.3608E-03
119	8.358	53.143	5.00	1.4148E-02	119	8.358	53.143	5.00	7.0721E-03	119	8.358	53.143	5.00	1.4085E-03
120	12.896	53.002	5.00	3.9584E-02	120	12.896	53.002	5.00	1.9774E-02	120	12.896	53.002	5.00	3.9508E-03
121	13.023	52.992	5.00	4.0354E-02	121	13.023	52.992	5.00	2.0161E-02	121	13.023	52.992	5.00	4.0277E-03
122	16.484	52.997	5.00	5.6824E-02	122	16.484	52.997	5.00	2.8408E-02	122	16.484	52.997	5.00	5.6724E-03
123	16.340	53.013	5.00	5.6490E-02	123	16.340	53.013	5.00	2.8242E-02	123	16.340	53.013	5.00	5.6390E-03
124	11.803	44.430	6.00	3.6775E-02	124	11.803	44.430	6.00	1.8416E-02	124	11.803	44.430	6.00	3.6731E-03
125	11.841	44.433	4.00	3.6737E-02	125	11.841	44.433	4.00	1.8395E-02	125	11.841	44.433	4.00	3.6691E-03
126	8.731	48.878	3.00	2.8949E-02	126	8.731	48.878	3.00	1.4509E-02	126	8.731	48.878	3.00	2.8949E-03
127	14.897	48.230	3.00	4.5194E-02	127	14.897	48.230	3.00	2.2592E-02	127	14.897	48.230	3.00	4.5135E-03
128	14.206	43.346	8.00	2.7212E-02	128	14.206	43.346	8.00	1.3652E-02	128	14.206	43.346	8.00	2.7205E-03
129	8.527	47.021	8.00	3.2469E-02	129	8.527	47.021	8.00	1.6240E-02	129	8.527	47.021	8.00	3.2464E-03
130	10.865	37.347	3.00	1.7141E-02	130	10.865	37.347	3.00	8.5625E-03	130	10.865	37.347	3.00	1.7024E-03
131	10.823	37.519	2.00	1.7786E-02	131	10.823	37.519	2.00	8.8845E-03	131	10.823	37.519	2.00	1.7658E-03
132	6.705	41.227	4.00	3.1889E-02	132	6.705	41.227	4.00	1.5939E-02	132	6.705	41.227	4.00	3.1786E-03
133	6.731	41.230	5.00	3.1898E-02	133	6.731	41.230	5.00	1.5943E-02	133	6.731	41.230	5.00	3.1795E-03
134	6.730	41.157	4.00	3.1835E-02	134	6.730	41.157	4.00	1.5914E-02	134	6.730	41.157	4.00	3.1733E-03
135	10.812	37.913	2.00	1.9002E-02	135	10.812	37.913	2.00	9.4913E-03	135	10.812	37.913	2.00	1.8848E-03
136	11.504	46.883	3.00	4.1480E-02	136	11.504	46.883	3.00	2.0748E-02	136	11.504	46.883	3.00	4.1395E-03
137	11.421	46.891	3.00	4.1297E-02	137	11.421	46.891	3.00	2.0658E-02	137	11.421	46.891	3.00	4.1215E-03
138	16.609	48.655	3.00	4.3701E-02	138	16.609	48.655	3.00	2.1900E-02	138	16.609	48.655	3.00	4.3701E-03
139	9.529	49.003	3.00	3.2506E-02	139	9.529	49.003	3.00	1.6297E-02	139	9.529	49.003	3.00	3.2497E-03
140	10.945	37.527	2.00	1.7426E-02	140	10.945	37.527	2.00	8.7062E-03	140	10.945	37.527	2.00	1.7307E-03
141	10.896	37.670	2.00	1.8010E-02	141	10.896	37.670	2.00	8.9971E-03	141	10.896	37.670	2.00	1.7879E-03
142	10.870	37.693	2.00	1.8162E-02	142	10.870	37.693	2.00	9.0725E-03	142	10.870	37.693	2.00	1.8027E-03
143	10.531	44.636	2.00	3.7647E-02	143	10.531	44.636	2.00	1.8852E-02	143	10.531	44.636	2.00	3.7637E-03
144	11.197	46.981	8.00	4.0839E-02	144	11.197	46.981	8.00	2.0433E-02	144	11.197	46.981	8.00	4.0767E-03
145	11.255	47.090	8.00	4.1005E-02	145	11.255	47.090	8.00	2.0514E-02	145	11.255	47.090	8.00	4.0928E-03
146	11.275	46.996	8.00	4.1017E-02	146	11.275	46.996	8.00	2.0520E-02	146	11.275	46.996	8.00	4.0941E-03
147	10.670	44.618	8.00	3.7732E-02	147	10.670	44.618	8.00	1.8899E-02	147	10.670	44.618	8.00	3.7724E-03
149	10.678	44.506	3.00	3.7555E-02	149	10.678	44.506	3.00	1.8810E-02	149	10.678	44.506	3.00	3.7541E-03
150	10.733	44.618	8.00	3.7786E-02	150	10.733	44.618	8.00	1.8929E-02	150	10.733	44.618	8.00	3.7779E-03
151	13.525	48.244	2.00	4.5506E-02	151	13.525	48.244	2.00	2.2744E-02	151	13.525	48.244	2.00	4.5430E-03
152	12.856	50.355	6.00	4.5055E-02	152	12.856	50.355	6.00	2.2537E-02	152	12.856	50.355	6.00	4.5039E-03
153	13.540	48.367	4.00	4.5729E-02	153	13.540	48.367	4.00	2.2856E-02	153	13.540	48.367	4.00	4.5657E-03
154	16.679	48.559	4.00	4.3031E-02	154	16.679	48.559	4.00	2.1565E-02	154	16.679	48.559	4.00	4.3031E-03
156	9.599	49.026	4.00	3.2764E-02	156	9.599	49.026	4.00	1.6424E-02	156	9.599	49.026	4.00	3.2753E-03
157	11.070	37.707	2.00	1.7567E-02	157	11.070	37.707	2.00	8.7781E-03	157	11.070	37.707	2.00	1.7451E-03
158	10.148	49.313	4.00	3.4643E-02	158	10.148	49.313	4.00	1.7351E-02	158	10.148	49.313	4.00	3.4625E-03

Table F-4.3
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (26.840, 26.950)					Moderate Aimpoint (26.840, 26.950)					Light Aimpoint (26.840, 26.950)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	4.3000E-02	159	16.575	48.486	2.00	2.1550E-02	159	16.575	48.486	2.00	4.3000E-03
160	9.458	48.992	2.00	3.2217E-02	160	9.458	48.992	2.00	1.6155E-02	160	9.458	48.992	2.00	3.2211E-03
161	11.135	47.004	2.00	4.0712E-02	161	11.135	47.004	2.00	2.0371E-02	161	11.135	47.004	2.00	4.0641E-03
162	7.334	49.960	3.00	1.9014E-02	162	7.334	49.960	3.00	9.4996E-03	162	7.334	49.960	3.00	1.8977E-03
163	6.739	50.143	3.00	1.5840E-02	163	6.739	50.143	3.00	7.9050E-03	163	6.739	50.143	3.00	1.5764E-03
164	14.319	49.968	3.00	4.9156E-02	164	14.319	49.968	3.00	2.4574E-02	164	14.319	49.968	3.00	4.9083E-03
165	7.423	49.917	4.00	1.9535E-02	165	7.423	49.917	4.00	9.7610E-03	165	7.423	49.917	4.00	1.9503E-03
166	10.631	44.556	8.00	3.7600E-02	166	10.631	44.556	8.00	1.8831E-02	166	10.631	44.556	8.00	3.7587E-03
167	11.875	44.589	3.00	3.7141E-02	167	11.875	44.589	3.00	1.8598E-02	167	11.875	44.589	3.00	3.7095E-03
168	7.051	50.341	4.00	1.6651E-02	168	7.051	50.341	4.00	8.3130E-03	168	7.051	50.341	4.00	1.6589E-03
169	7.285	50.252	4.00	1.7946E-02	169	7.285	50.252	4.00	8.9636E-03	169	7.285	50.252	4.00	1.7899E-03
170	6.546	50.018	4.00	1.5344E-02	170	6.546	50.018	4.00	7.6549E-03	170	6.546	50.018	4.00	1.5259E-03
171	6.592	50.130	4.00	1.5224E-02	171	6.592	50.130	4.00	7.5953E-03	171	6.592	50.130	4.00	1.5140E-03
172	6.805	50.267	4.00	1.5774E-02	172	6.805	50.267	4.00	7.8722E-03	172	6.805	50.267	4.00	1.5699E-03
173	6.648	50.173	4.00	1.5349E-02	173	6.648	50.173	4.00	7.6581E-03	173	6.648	50.173	4.00	1.5267E-03
174	14.649	49.922	4.00	4.9964E-02	174	14.649	49.922	4.00	2.4977E-02	174	14.649	49.922	4.00	4.9871E-03
175	14.291	50.162	4.00	4.9267E-02	175	14.291	50.162	4.00	2.4632E-02	175	14.291	50.162	4.00	4.9200E-03
176	14.532	50.041	4.00	4.9790E-02	176	14.532	50.041	4.00	2.4892E-02	176	14.532	50.041	4.00	4.9706E-03
177	14.403	50.092	4.00	4.9498E-02	177	14.403	50.092	4.00	2.4747E-02	177	14.403	50.092	4.00	4.9423E-03
178	7.365	50.305	4.00	1.8146E-02	178	7.365	50.305	4.00	9.0642E-03	178	7.365	50.305	4.00	1.8103E-03
179	7.128	50.344	4.00	1.6983E-02	179	7.128	50.344	4.00	8.4801E-03	179	7.128	50.344	4.00	1.6925E-03
180	10.677	38.512	4.00	2.0941E-02	180	10.677	38.512	4.00	1.0461E-02	180	10.677	38.512	4.00	2.0779E-03
181	11.428	38.418	4.00	1.8189E-02	181	11.428	38.418	4.00	9.0855E-03	181	11.428	38.418	4.00	1.8085E-03
182	10.160	38.142	4.00	2.1715E-02	182	10.160	38.142	4.00	1.0849E-02	182	10.160	38.142	4.00	2.1525E-03
185	12.438	50.621	2.00	4.2797E-02	185	12.438	50.621	2.00	2.1403E-02	185	12.438	50.621	2.00	4.2755E-03
186	16.583	52.765	3.00	5.6774E-02	186	16.583	52.765	3.00	2.8388E-02	186	16.583	52.765	3.00	5.6677E-03
187	16.604	52.637	3.00	5.6632E-02	187	16.604	52.637	3.00	2.8318E-02	187	16.604	52.637	3.00	5.6542E-03
188	12.807	52.968	3.00	3.9179E-02	188	12.807	52.968	3.00	1.9569E-02	188	12.807	52.968	3.00	3.9101E-03
189	8.588	53.062	3.00	1.5321E-02	189	8.588	53.062	3.00	7.6598E-03	189	8.588	53.062	3.00	1.5264E-03
190	10.571	44.446	8.00	3.7375E-02	190	10.571	44.446	8.00	1.8716E-02	190	10.571	44.446	8.00	3.7355E-03
217	14.343	43.463	4.00	2.7238E-02	217	14.343	43.463	4.00	1.3668E-02	217	14.343	43.463	4.00	2.7223E-03
218	14.126	43.386	4.00	2.7660E-02	218	14.126	43.386	4.00	1.3877E-02	218	14.126	43.386	4.00	2.7659E-03
219	14.026	43.496	4.00	2.8411E-02	219	14.026	43.496	4.00	1.4251E-02	219	14.026	43.496	4.00	2.8404E-03
220	14.126	43.325	4.00	2.7401E-02	220	14.126	43.325	4.00	1.3746E-02	220	14.126	43.325	4.00	2.7398E-03
221	8.456	47.003	4.00	3.2174E-02	221	8.456	47.003	4.00	1.6094E-02	221	8.456	47.003	4.00	3.2166E-03
222	8.469	47.067	4.00	3.2109E-02	222	8.469	47.067	4.00	1.6060E-02	222	8.469	47.067	4.00	3.2100E-03
223	8.521	47.070	4.00	3.2346E-02	223	8.521	47.070	4.00	1.6178E-02	223	8.521	47.070	4.00	3.2340E-03
224	8.494	47.075	4.00	3.2210E-02	224	8.494	47.075	4.00	1.6110E-02	224	8.494	47.075	4.00	3.2202E-03
253	16.496	48.470	4.00	4.3167E-02	253	16.496	48.470	4.00	2.1634E-02	253	16.496	48.470	4.00	4.3167E-03
254	16.773	48.436	4.00	4.2153E-02	254	16.773	48.436	4.00	2.1127E-02	254	16.773	48.436	4.00	4.2153E-03
255	11.809	47.158	7.00	4.2381E-02	255	11.809	47.158	7.00	2.1193E-02	255	11.809	47.158	7.00	4.2286E-03
256	8.601	46.901	2.00	3.2990E-02	256	8.601	46.901	2.00	1.6505E-02	256	8.601	46.901	2.00	3.2990E-03
257	8.424	46.917	2.00	3.2193E-02	257	8.424	46.917	2.00	1.6106E-02	257	8.424	46.917	2.00	3.2185E-03
258	8.403	46.914	2.00	3.2102E-02	258	8.403	46.914	2.00	1.6061E-02	258	8.403	46.914	2.00	3.2093E-03
259	8.572	46.898	3.00	3.2897E-02	259	8.572	46.898	3.00	1.6458E-02	259	8.572	46.898	3.00	3.2897E-03
260	14.029	43.173	2.00	2.7091E-02	260	14.029	43.173	2.00	1.3585E-02	260	14.029	43.173	2.00	2.7091E-03
261	14.101	43.170	2.00	2.6831E-02	261	14.101	43.170	2.00	1.3456E-02	261	14.101	43.170	2.00	2.6826E-03
262	14.059	43.268	2.00	2.7391E-02	262	14.059	43.268	2.00	1.3738E-02	262	14.059	43.268	2.00	2.7391E-03
263	11.107	37.193	2.00	1.5930E-02	263	11.107	37.193	2.00	7.9608E-03	263	11.107	37.193	2.00	1.5836E-03
264	11.055	37.800	6.00	1.7894E-02	264	11.055	37.800	6.00	8.9411E-03	264	11.055	37.800	6.00	1.7772E-03
265	11.023	37.399	3.00	1.6800E-02	265	11.023	37.399	3.00	8.3942E-03	265	11.023	37.399	3.00	1.6693E-03
266	10.804	37.172	5.00	1.6811E-02	266	10.804	37.172	5.00	8.3967E-03	266	10.804	37.172	5.00	1.6696E-03
267	10.904	37.540	4.00	1.7595E-02	267	10.904	37.540	4.00	8.7896E-03	267	10.904	37.540	4.00	1.7471E-03
268	10.713	37.514	5.00	1.8116E-02	268	10.713	37.514	5.00	9.0478E-03	268	10.713	37.514	5.00	1.7979E-03
269	10.804	37.388	2.00	1.7454E-02	269	10.804	37.388	2.00	8.7179E-03	269	10.804	37.388	2.00	1.7330E-03
270	10.922	37.125	2.00	1.6307E-02	270	10.922	37.125	2.00	8.1465E-03	270	10.922	37.125	2.00	1.6201E-03
271	10.540	44.432	3.00	3.7330E-02	271	10.540	44.432	3.00	1.8692E-02	271	10.540	44.432	3.00	3.7308E-03
272	10.544	44.527	3.00	3.7486E-02	272	10.544	44.527	3.00	1.8771E-02	272	10.544	44.527	3.00	3.7470E-03
273	10.911	37.396	4.00	1.7143E-02	273	10.911	37.396	4.00	8.5641E-03	273	10.911	37.396	4.00	1.7027E-03
274	10.911	37.542	4.00	1.7578E-02	274	10.911	37.542	4.00	8.7817E-03	274	10.911	37.542	4.00	1.7456E-03
275	11.070	37.587	4.00	1.7209E-02	275	11.070	37.587	4.00	8.5993E-03	275	11.070	37.587	4.00	1.7099E-03
276	10.945	37.696	4.00	1.7933E-02	276	10.945	37.696	4.00	8.9591E-03	276	10.945	37.696	4.00	1.7805E-03
277	10.726	37.727	1.00	1.8720E-02	277	10.726	37.727	1.00	9.3497E-03	277	10.726	37.727	1.00	1.8571E-03
278	10.760	37.219	1.00	1.7086E-02	278	10.760	37.219	1.00	8.5338E-03	278	10.760	37.219	1.00	1.6968E-03
279	10.984	37.216	1.00	1.6382E-02	279	10.984	37.216	1.00	8.1848E-03	279	10.984	37.216	1.00	1.6278E-03
280	11.117	37.373	2.00	1.6427E-02	280	11.117	37.373	2.00	8.2091E-03	280	11.117	37.373	2.00	1.6329E-03
281	10.432	37.409	2.00	1.8670E-02	281	10.432	37.409	2.00	9.3209E-03	281	10.432	37.409	2.00	1.8522E-03
282	10.763	37.514	2.00	1.7960E-02	282	10.763	37.514	2.00	8.9702E-03	282	10.763	37.514	2.00	1.7827E-03
283	6.795	41.101	4.00	3.1799E-02	283	6.795	41.101	4.00	1.5898E-02	283	6.795	41.101	4.00	3.1698E-03
284	10.744	37.636	4.00	1.8388E-02	284	10.744	37.636	4.00	9.1837E-03	284	10.744	37.636	4.00	1.8246E-03
285	14.136	50.697	2.00	4.9039E-02	285	14.136	50.697	2.00	2.4520E-02	285	14.136	50.697	2.00	4.8991E-03
286	7.486	50.366	2.00	1.8503E-02	286	7.486	50.366	2.00	9.2440E-03	286	7.486	50.366	2.00	1.8466E-03
287	7.633	50.526	2.00	1.8686E-02	287	7.633	50.526	2.00	9.3365E-03	287	7.633	50.526	2.00	1.8654E-03
290	16.604	50.222	2.00	5.0817E-02	290	16.604	50.222	2.00	2.5458E-02	290	16.604	50.222	2.00	5.0817E-03
291	11.500	47.434	2.00	4.1707E-02	291	11.500	47.434	2.00	2.0858E-02	291	11.500	47.434	2.00	4.1617E-03
293	8.543	47.116	5.00	3.2359E-02	293	8.543	47.116	5.00	1.6183E-02	293	8.543	47.116	5.00	3.2354E-03

Table F-4.3
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (26.840, 26.950)					Moderate Aimpoint (26.840, 26.950)					Light Aimpoint (26.840, 26.950)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	3.2005E-02	294	8.467	47.115	5.00	1.6007E-02	294	8.467	47.115	5.00	3.1995E-03
295	8.492	47.117	5.00	3.2118E-02	295	8.492	47.117	5.00	1.6063E-02	295	8.492	47.117	5.00	3.2110E-03
296	8.516	47.115	5.00	3.2235E-02	296	8.516	47.115	5.00	1.6121E-02	296	8.516	47.115	5.00	3.2228E-03
297	14.094	43.553	5.00	2.8456E-02	297	14.094	43.553	5.00	1.4275E-02	297	14.094	43.553	5.00	2.8450E-03
298	14.136	43.545	5.00	2.8306E-02	298	14.136	43.545	5.00	1.4201E-02	298	14.136	43.545	5.00	2.8302E-03
299	14.204	43.552	5.00	2.8114E-02	299	14.204	43.552	5.00	1.4105E-02	299	14.204	43.552	5.00	2.8107E-03
300	14.257	43.557	5.00	2.7955E-02	300	14.257	43.557	5.00	1.4024E-02	300	14.257	43.557	5.00	2.7943E-03
301	8.813	49.005	4.00	2.8995E-02	301	8.813	49.005	4.00	1.4532E-02	301	8.813	49.005	4.00	2.8995E-03
302	8.698	48.995	4.00	2.8445E-02	302	8.698	48.995	4.00	1.4254E-02	302	8.698	48.995	4.00	2.8445E-03
303	8.586	48.990	4.00	2.7898E-02	303	8.586	48.990	4.00	1.3978E-02	303	8.586	48.990	4.00	2.7898E-03
304	14.859	48.327	4.00	4.5576E-02	304	14.859	48.327	4.00	2.2778E-02	304	14.859	48.327	4.00	4.5515E-03
305	14.743	48.341	4.00	4.5775E-02	305	14.743	48.341	4.00	2.2871E-02	305	14.743	48.341	4.00	4.5707E-03
306	14.964	48.327	4.00	4.5438E-02	306	14.964	48.327	4.00	2.2715E-02	306	14.964	48.327	4.00	4.5384E-03
307	6.899	50.301	4.00	1.6093E-02	307	6.899	50.301	4.00	8.0325E-03	307	6.899	50.301	4.00	1.6023E-03
308	9.155	50.350	4.00	2.6792E-02	308	9.155	50.350	4.00	1.3426E-02	308	9.155	50.350	4.00	2.6792E-03
309	12.555	50.431	4.00	4.3590E-02	309	12.555	50.431	4.00	2.1803E-02	309	12.555	50.431	4.00	4.3560E-03
310	16.544	50.298	4.00	5.1095E-02	310	16.544	50.298	4.00	2.5595E-02	310	16.544	50.298	4.00	5.1093E-03
319	10.888	37.255	8.00	1.6796E-02	319	10.888	37.255	8.00	8.3905E-03	319	10.888	37.255	8.00	1.6684E-03
320	10.938	37.620	4.00	1.7727E-02	320	10.938	37.620	4.00	8.8561E-03	320	10.938	37.620	4.00	1.7603E-03
321	11.039	37.195	1.00	1.6149E-02	321	11.039	37.195	1.00	8.0690E-03	321	11.039	37.195	1.00	1.6049E-03
322	10.479	37.545	4.00	1.8939E-02	322	10.479	37.545	4.00	9.4560E-03	322	10.479	37.545	4.00	1.8784E-03
323	10.463	37.224	3.00	1.8014E-02	323	10.463	37.224	3.00	8.9937E-03	323	10.463	37.224	3.00	1.7880E-03
324	10.531	37.427	3.00	1.8419E-02	324	10.531	37.427	3.00	9.1968E-03	324	10.531	37.427	3.00	1.8275E-03
325	10.510	37.141	14.00	1.7621E-02	325	10.510	37.141	14.00	8.7978E-03	325	10.510	37.141	14.00	1.7493E-03
344	12.300	47.428	5.00	4.3527E-02	344	12.300	47.428	5.00	2.1764E-02	344	12.300	47.428	5.00	4.3428E-03
345	12.133	47.423	5.00	4.3433E-02	345	12.133	47.423	5.00	2.1717E-02	345	12.133	47.423	5.00	4.3333E-03
346	12.468	47.416	5.00	4.3537E-02	346	12.468	47.416	5.00	2.1769E-02	346	12.468	47.416	5.00	4.3438E-03
347	7.753	50.700	5.00	1.8707E-02	347	7.753	50.700	5.00	9.3480E-03	347	7.753	50.700	5.00	1.8679E-03
348	7.928	50.753	5.00	1.9323E-02	348	7.928	50.753	5.00	9.6575E-03	348	7.928	50.753	5.00	1.9303E-03
349	8.115	50.670	5.00	2.0387E-02	349	8.115	50.670	5.00	1.0192E-02	349	8.115	50.670	5.00	2.0380E-03
350	8.732	50.500	5.00	2.4081E-02	350	8.732	50.500	5.00	1.2057E-02	350	8.732	50.500	5.00	2.4081E-03
351	8.904	50.514	5.00	2.4950E-02	351	8.904	50.514	5.00	1.2496E-02	351	8.904	50.514	5.00	2.4950E-03
352	9.050	50.473	5.00	2.5853E-02	352	9.050	50.473	5.00	1.2952E-02	352	9.050	50.473	5.00	2.5852E-03
353	9.692	50.529	5.00	2.9082E-02	353	9.692	50.529	5.00	1.4570E-02	353	9.692	50.529	5.00	2.9066E-03
354	9.773	50.620	5.00	2.9227E-02	354	9.773	50.620	5.00	1.4637E-02	354	9.773	50.620	5.00	2.9204E-03
355	11.345	50.611	5.00	3.7699E-02	355	11.345	50.611	5.00	1.8848E-02	355	11.345	50.611	5.00	3.7641E-03
356	10.024	50.567	5.00	3.0715E-02	356	10.024	50.567	5.00	1.5378E-02	356	10.024	50.567	5.00	3.0687E-03
357	11.624	50.617	5.00	3.9244E-02	357	11.624	50.617	5.00	1.9622E-02	357	11.624	50.617	5.00	3.9180E-03
358	11.743	50.608	5.00	3.9761E-02	358	11.743	50.608	5.00	1.9882E-02	358	11.743	50.608	5.00	3.9700E-03
359	12.536	50.676	5.00	4.3170E-02	359	12.536	50.676	5.00	2.1588E-02	359	12.536	50.676	5.00	4.3128E-03
360	12.789	50.679	5.00	4.4357E-02	360	12.789	50.679	5.00	2.2181E-02	360	12.789	50.679	5.00	4.4327E-03
361	12.893	50.650	5.00	4.4891E-02	361	12.893	50.650	5.00	2.2448E-02	361	12.893	50.650	5.00	4.4867E-03
362	13.595	50.843	5.00	4.7580E-02	362	13.595	50.843	5.00	2.3790E-02	362	13.595	50.843	5.00	4.7553E-03
363	13.856	50.852	5.00	4.8265E-02	363	13.856	50.852	5.00	2.4132E-02	363	13.856	50.852	5.00	4.8226E-03
364	14.132	50.824	5.00	4.9033E-02	364	14.132	50.824	5.00	2.4516E-02	364	14.132	50.824	5.00	4.8985E-03
365	16.923	50.513	5.00	5.1320E-02	365	16.923	50.513	5.00	2.5705E-02	365	16.923	50.513	5.00	5.1320E-03
366	17.078	50.479	5.00	5.0843E-02	366	17.078	50.479	5.00	2.5463E-02	366	17.078	50.479	5.00	5.0843E-03
367	16.678	50.506	5.00	5.1814E-02	367	16.678	50.506	5.00	2.5957E-02	367	16.678	50.506	5.00	5.1814E-03
368	17.519	50.443	5.00	4.9790E-02	368	17.519	50.443	5.00	2.4924E-02	368	17.519	50.443	5.00	4.9790E-03
369	17.725	50.483	5.00	4.9587E-02	369	17.725	50.483	5.00	2.4817E-02	369	17.725	50.483	5.00	4.9587E-03
370	17.960	50.321	5.00	4.8385E-02	370	17.960	50.321	5.00	2.4210E-02	370	17.960	50.321	5.00	4.8385E-03

Table F-4.4.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (1.800, 7.860)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.8767E-04
2	15.935	50.561	4.00	1.2971E-04
3	11.844	47.063	4.00	6.3013E-02
4	11.522	47.053	4.00	5.8671E-02
5	11.662	47.449	4.00	5.9023E-02
6	11.753	47.449	4.00	5.9841E-02
7	11.842	47.452	4.00	6.0797E-02
8	11.915	47.462	4.00	6.1475E-02
9	11.139	47.431	4.00	5.4375E-02
10	11.045	47.442	4.00	5.3040E-02
11	11.250	47.445	4.00	5.5408E-02
12	11.341	47.435	4.00	5.6157E-02
13	15.577	50.550	4.00	3.4548E-04
14	15.688	50.555	4.00	2.4338E-04
15	11.948	44.446	3.00	6.3130E-02
16	11.847	44.587	2.00	5.8222E-02
17	11.466	46.869	2.00	5.8087E-02
18	11.521	46.841	2.00	5.9023E-02
19	9.531	49.106	1.00	3.6738E-02
20	9.473	49.104	2.00	3.5467E-02
21	16.703	48.480	1.00	1.7975E-06
22	16.651	48.389	2.00	3.7254E-06
23	8.542	46.954	2.00	6.7300E-03
24	8.524	46.961	2.00	6.5884E-03
25	14.154	43.337	2.00	2.4292E-02
26	8.467	46.959	2.00	6.0617E-03
27	14.180	43.249	2.00	2.1960E-02
28	8.488	46.960	2.00	6.2552E-03
29	14.268	43.345	2.00	1.8329E-02
30	14.801	48.279	2.00	7.3413E-03
31	8.662	48.870	1.00	1.8457E-02
32	11.792	44.548	2.00	5.5708E-02
33	11.948	44.446	1.00	6.3130E-02
34	11.896	44.456	2.00	6.0486E-02
35	11.755	44.396	2.00	5.3956E-02
36	11.773	44.474	1.00	5.4801E-02
37	11.849	44.493	2.00	5.8309E-02
38	10.930	37.318	2.00	1.5099E-01
39	11.857	44.366	2.00	5.8786E-02
40	10.797	37.297	5.00	1.3645E-01
41	11.940	44.365	2.00	6.3162E-02
42	11.953	44.514	2.00	6.3054E-02
43	10.744	37.401	1.00	1.2407E-01
44	10.463	37.339	2.00	8.4887E-02
45	10.904	37.401	1.00	1.4531E-01
46	10.857	37.427	1.00	1.3935E-01
47	10.948	37.639	2.00	1.4251E-01
48	13.452	48.264	1.00	3.5852E-02
49	13.504	48.157	2.00	3.6087E-02
50	11.790	47.141	2.00	6.2165E-02
51	10.624	44.475	2.00	1.8795E-02
52	10.631	44.733	2.00	2.0991E-02
53	11.247	46.908	2.00	5.3925E-02
54	10.749	44.438	2.00	2.1069E-02
66	11.938	44.438	2.00	6.2613E-02
69	8.447	52.999	2.00	4.5351E-02
70	13.490	48.532	18.00	3.1550E-02
71	10.792	37.756	1.00	1.1624E-01
72	10.794	37.683	1.00	1.1945E-01
73	10.841	37.206	1.00	1.4507E-01
76	9.734	50.577	4.00	5.0958E-02
77	9.823	50.621	4.00	5.2418E-02
78	9.896	50.603	4.00	5.3053E-02
79	9.967	50.598	4.00	5.3768E-02
80	7.801	50.708	4.00	1.7279E-02
81	7.863	50.764	4.00	1.8594E-02
82	7.987	50.728	4.00	2.0147E-02
83	8.066	50.692	4.00	2.1156E-02
84	8.788	50.504	4.00	3.2993E-02
85	8.849	50.506	4.00	3.4183E-02
86	8.948	50.500	4.00	3.6023E-02
87	8.991	50.486	4.00	3.6714E-02
88	9.099	50.438	3.00	3.8333E-02
89	7.766	50.608	3.00	1.6033E-02
98	12.188	47.396	4.00	6.0274E-02
99	12.240	47.476	4.00	5.9671E-02

Moderate
Aimpoint (1.630, 7.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	3.2327E-05
2	15.935	50.561	4.00	1.4543E-05
3	11.844	47.063	4.00	3.0946E-02
4	11.522	47.053	4.00	2.8448E-02
5	11.662	47.449	4.00	2.9986E-02
6	11.753	47.449	4.00	3.0466E-02
7	11.842	47.452	4.00	3.1027E-02
8	11.915	47.462	4.00	3.1458E-02
9	11.139	47.431	4.00	2.7282E-02
10	11.045	47.442	4.00	2.6582E-02
11	11.250	47.445	4.00	2.7898E-02
12	11.341	47.435	4.00	2.8292E-02
13	15.577	50.550	4.00	1.0206E-04
14	15.688	50.555	4.00	5.2281E-05
15	11.948	44.446	3.00	3.2055E-02
16	11.847	44.587	2.00	2.9390E-02
17	11.466	46.869	2.00	2.7789E-02
18	11.521	46.841	2.00	2.8261E-02
19	9.531	49.106	1.00	1.7869E-02
20	9.473	49.104	2.00	1.7240E-02
23	8.542	46.954	2.00	2.9734E-03
24	8.524	46.961	2.00	2.9025E-03
25	14.154	43.337	2.00	1.1218E-02
26	8.467	46.959	2.00	2.6641E-03
27	14.180	43.249	2.00	1.0108E-02
28	8.488	46.960	2.00	2.7515E-03
29	14.268	43.345	2.00	8.4044E-03
30	14.801	48.279	2.00	3.2419E-03
31	8.662	48.870	1.00	8.5995E-03
32	11.792	44.548	2.00	2.8152E-02
33	11.948	44.446	1.00	3.2055E-02
34	11.896	44.456	2.00	3.0672E-02
35	11.755	44.396	2.00	2.7237E-02
36	11.773	44.474	1.00	2.7680E-02
37	11.849	44.493	2.00	2.9528E-02
38	10.930	37.318	2.00	7.5991E-02
39	11.857	44.366	2.00	2.9756E-02
40	10.797	37.297	5.00	6.9199E-02
41	11.940	44.365	2.00	3.2030E-02
42	11.953	44.514	2.00	3.2003E-02
43	10.744	37.401	1.00	6.3093E-02
44	10.463	37.339	2.00	4.3589E-02
45	10.904	37.401	1.00	7.3269E-02
46	10.857	37.427	1.00	7.0455E-02
47	10.948	37.639	2.00	7.1723E-02
48	13.452	48.264	1.00	1.6948E-02
49	13.504	48.157	2.00	1.7069E-02
50	11.790	47.141	2.00	3.0711E-02
51	10.624	44.475	2.00	9.0086E-03
52	10.631	44.733	2.00	9.7520E-03
53	11.247	46.908	2.00	2.5957E-02
54	10.749	44.438	2.00	1.0179E-02
66	11.938	44.438	2.00	3.1781E-02
69	8.447	52.999	2.00	2.1969E-02
70	13.490	48.532	18.00	1.4896E-02
71	10.792	37.756	1.00	5.9091E-02
72	10.794	37.683	1.00	6.0664E-02
73	10.841	37.206	1.00	7.3322E-02
76	9.734	50.577	4.00	2.5875E-02
77	9.823	50.621	4.00	2.6264E-02
78	9.896	50.603	4.00	2.6577E-02
79	9.967	50.598	4.00	2.6859E-02
80	7.801	50.708	4.00	8.3125E-03
81	7.863	50.764	4.00	8.8943E-03
82	7.987	50.728	4.00	9.6945E-03
83	8.066	50.692	4.00	1.0240E-02
84	8.788	50.504	4.00	1.6573E-02
85	8.849	50.506	4.00	1.7211E-02
86	8.948	50.500	4.00	1.8225E-02
87	8.991	50.486	4.00	1.8619E-02
88	9.099	50.438	3.00	1.9553E-02
89	7.766	50.608	3.00	7.8138E-03
98	12.188	47.396	4.00	3.0770E-02
99	12.240	47.476	4.00	3.0698E-02
100	12.353	47.466	4.00	3.0340E-02
101	12.416	47.419	4.00	3.0231E-02

Light
Aimpoint (1.280, 6.450)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	11.844	47.063	4.00	1.0566E-02
4	11.522	47.053	4.00	1.0459E-02
5	11.662	47.449	4.00	9.8579E-03
6	11.753	47.449	4.00	9.8386E-03
7	11.842	47.452	4.00	9.8275E-03
8	11.915	47.462	4.00	9.7931E-03
9	11.139	47.431	4.00	9.9120E-03
10	11.045	47.442	4.00	9.8047E-03
11	11.250	47.445	4.00	9.9091E-03
12	11.341	47.435	4.00	9.9123E-03
13	15.577	50.550	4.00	6.7593E-07
15	11.948	44.446	3.00	1.1098E-02
16	11.847	44.587	2.00	1.0522E-02
17	11.466	46.869	2.00	1.0285E-02
18	11.521	46.841	2.00	1.0373E-02
19	9.531	49.106	1.00	7.4206E-03
20	9.473	49.104	2.00	7.2235E-03
23	8.542	46.954	2.00	1.6914E-03
24	8.524	46.961	2.00	1.6591E-03
25	14.154	43.337	2.00	3.5222E-03
26	8.467	46.959	2.00	1.5349E-03
27	14.180	43.249	2.00	3.2023E-03
28	8.488	46.960	2.00	1.5807E-03
29	14.268	43.345	2.00	2.6388E-03
30	14.801	48.279	2.00	5.3342E-04
31	8.662	48.870	1.00	4.1669E-03
32	11.792	44.548	2.00	1.0210E-02
33	11.948	44.446	1.00	1.1098E-02
34	11.896	44.456	2.00	1.0769E-02
35	11.755	44.396	2.00	9.9579E-03
36	11.773	44.474	1.00	1.0080E-02
37	11.849	44.493	2.00	1.0511E-02
38	10.930	37.318	2.00	2.3548E-02
39	11.857	44.366	2.00	1.0554E-02
40	10.797	37.297	5.00	2.1270E-02
41	11.940	44.365	2.00	1.1105E-02
42	11.953	44.514	2.00	1.1090E-02
43	10.744	37.401	1.00	1.9345E-02
44	10.463	37.339	2.00	1.3281E-02
45	10.904	37.401	1.00	2.2622E-02
46	10.857	37.427	1.00	2.1669E-02
47	10.948	37.639	2.00	2.2114E-02
48	13.452	48.264	1.00	3.8445E-03
49	13.504	48.157	2.00	3.8243E-03
50	11.790	47.141	2.00	1.0468E-02
51	10.624	44.475	2.00	4.2970E-03
52	10.631	44.733	2.00	4.7721E-03
53	11.247	46.908	2.00	9.8724E-03
54	10.749	44.438	2.00	4.7154E-03
66	11.938	44.438	2.00	1.1035E-02
69	8.447	52.999	2.00	8.1603E-03
70	13.490	48.532	18.00	3.3379E-03
71	10.792	37.756	1.00	1.8087E-02
72	10.794	37.683	1.00	1.8590E-02
73	10.841	37.206	1.00	2.2620E-02
76	9.734	50.577	4.00	8.9212E-03
77	9.823	50.621	4.00	9.0178E-03
78	9.896	50.603	4.00	9.0286E-03
79	9.967	50.598	4.00	9.0470E-03
80	7.801	50.708	4.00	3.8768E-03
81	7.863	50.764	4.00	4.1401E-03
82	7.987	50.728	4.00	4.4499E-03
83	8.066	50.692	4.00	4.6384E-03
84	8.788	50.504	4.00	6.6613E-03
85	8.849	50.506	4.00	6.8372E-03
86	8.948	50.500	4.00	7.0951E-03
87	8.991	50.486	4.00	7.1897E-03
88	9.099	50.438	3.00	7.4108E-03
89	7.766	50.608	3.00	3.6275E-03
98	12.188	47.396	4.00	9.1959E-03
99	12.240	47.476	4.00	8.9379E-03
100	12.353	47.466	4.00	8.6642E-03
101	12.416	47.419	4.00	8.6012E-03
102	12.489	50.495	3.00	3.3583E-03
103	13.558	50.594	3.00	1.0292E-03
104	12.834	50.654	4.00	2.3119E-03

Table F-4.4.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (1.800, 7.860)					Moderate Aimpoint (1.630, 7.390)					Light Aimpoint (1.280, 6.450)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	12.353	47.466	4.00	5.9001E-02	102	12.489	50.495	3.00	1.4635E-02	105	13.645	50.853	4.00	7.4930E-04
101	12.416	47.419	4.00	5.9080E-02	103	13.558	50.594	3.00	5.0201E-03	106	12.671	50.683	4.00	2.6781E-03
102	12.489	50.495	3.00	3.0806E-02	104	12.834	50.654	4.00	1.0383E-02	107	14.066	50.819	4.00	3.1589E-04
103	13.558	50.594	3.00	1.2318E-02	105	13.645	50.853	4.00	3.8870E-03	108	12.738	50.667	4.00	2.5307E-03
104	12.834	50.654	4.00	2.2851E-02	106	12.671	50.683	4.00	1.1775E-02	109	12.599	50.677	4.00	2.8646E-03
105	13.645	50.853	4.00	9.5380E-03	107	14.066	50.819	4.00	2.2035E-03	110	13.770	50.859	4.00	5.9834E-04
106	12.671	50.683	4.00	2.5551E-02	108	12.738	50.667	4.00	1.1222E-02	111	13.927	50.833	4.00	4.3572E-04
107	14.066	50.819	4.00	5.4344E-03	109	12.599	50.677	4.00	1.2509E-02	112	11.555	50.608	4.00	6.1797E-03
108	12.738	50.667	4.00	2.4470E-02	110	13.770	50.859	4.00	3.3394E-03	113	11.396	50.608	4.00	6.7363E-03
109	12.599	50.677	4.00	2.6951E-02	111	13.927	50.833	4.00	2.6973E-03	114	11.475	50.622	4.00	6.4350E-03
110	13.770	50.859	4.00	8.1242E-03	112	11.555	50.608	4.00	2.3013E-02	115	11.688	50.601	4.00	5.7336E-03
111	13.927	50.833	4.00	6.6301E-03	113	11.396	50.608	4.00	2.4436E-02	116	10.166	49.480	5.00	9.2679E-03
112	11.555	50.608	4.00	4.7617E-02	114	11.475	50.622	4.00	2.3669E-02	117	10.234	49.391	3.00	9.3481E-03
113	11.396	50.608	4.00	5.0619E-02	115	11.688	50.601	4.00	2.1826E-02	118	8.228	53.122	5.00	7.9427E-03
114	11.475	50.622	4.00	4.8988E-02	116	10.166	49.480	5.00	2.5412E-02	119	8.358	53.143	5.00	8.1993E-03
115	11.688	50.601	4.00	4.5165E-02	117	10.234	49.391	3.00	2.5488E-02	120	12.896	53.002	5.00	4.3090E-04
116	10.166	49.480	5.00	5.0730E-02	118	8.228	53.122	5.00	2.0622E-02	121	13.023	52.992	5.00	3.1105E-04
117	10.234	49.391	3.00	5.1316E-02	119	8.358	53.143	5.00	2.1580E-02	124	11.803	44.430	6.00	1.0243E-02
118	8.228	53.122	5.00	4.2805E-02	120	12.896	53.002	5.00	2.8240E-03	125	11.841	44.433	4.00	1.0461E-02
119	8.358	53.143	5.00	4.5132E-02	121	13.023	52.992	5.00	2.3627E-03	126	8.731	48.878	3.00	4.3965E-03
120	12.896	53.002	5.00	6.4570E-03	124	11.803	44.430	6.00	2.8415E-02	127	14.897	48.230	3.00	4.5862E-04
121	13.023	52.992	5.00	5.3402E-03	125	11.841	44.433	4.00	2.9343E-02	128	14.206	43.346	8.00	3.1221E-03
122	16.484	52.997	5.00	4.9622E-07	126	8.731	48.878	3.00	9.1521E-03	129	8.527	47.021	8.00	1.7215E-03
123	16.340	53.013	5.00	2.4112E-06	127	14.897	48.230	3.00	2.8099E-03	130	10.865	37.347	3.00	2.2241E-02
124	11.803	44.430	6.00	5.6204E-02	128	14.206	43.346	8.00	9.9515E-03	131	10.823	37.519	2.00	2.0304E-02
125	11.841	44.433	4.00	5.7971E-02	129	8.527	47.021	8.00	2.9539E-03	135	10.812	37.913	2.00	1.7546E-02
126	8.731	48.878	3.00	1.9617E-02	130	10.865	37.347	3.00	7.2194E-02	136	11.504	46.883	3.00	1.0386E-02
127	14.897	48.230	3.00	6.3840E-03	131	10.823	37.519	2.00	6.6059E-02	137	11.421	46.891	3.00	1.0216E-02
128	14.206	43.346	8.00	2.1604E-02	135	10.812	37.913	2.00	5.7357E-02	139	9.529	49.003	3.00	7.2499E-03
129	8.527	47.021	8.00	6.8200E-03	136	11.504	46.883	3.00	2.8134E-02	140	10.945	37.527	2.00	2.2637E-02
130	10.865	37.347	3.00	1.4287E-01	137	11.421	46.891	3.00	2.7408E-02	141	10.896	37.670	2.00	2.0884E-02
131	10.823	37.519	2.00	1.3043E-01	139	9.529	49.003	3.00	1.7449E-02	142	10.870	37.693	2.00	2.0172E-02
135	10.812	37.913	2.00	1.1253E-01	140	10.945	37.527	2.00	7.3251E-02	143	10.531	44.636	2.00	4.2473E-03
136	11.504	46.883	3.00	5.9043E-02	141	10.896	37.670	2.00	6.7805E-02	144	11.197	46.981	8.00	9.9059E-03
137	11.421	46.891	3.00	5.7323E-02	142	10.870	37.693	2.00	6.5582E-02	145	11.255	47.090	8.00	1.0217E-02
138	16.609	48.655	3.00	7.7889E-06	143	10.531	44.636	2.00	8.6279E-03	146	11.275	46.996	8.00	1.0082E-02
139	9.529	49.003	3.00	3.5834E-02	144	11.197	46.981	8.00	2.5764E-02	147	10.670	44.618	8.00	4.7173E-03
140	10.945	37.527	2.00	1.4556E-01	145	11.255	47.090	8.00	2.6533E-02	149	10.678	44.506	3.00	4.5514E-03
141	10.896	37.670	2.00	1.3437E-01	146	11.275	46.996	8.00	2.6403E-02	150	10.733	44.618	8.00	4.9607E-03
142	10.870	37.693	2.00	1.2975E-01	147	10.670	44.618	8.00	9.8194E-03	151	13.525	48.244	2.00	3.6474E-03
143	10.531	44.636	2.00	1.8374E-02	149	10.678	44.506	3.00	9.5839E-03	152	12.856	50.355	6.00	2.5171E-03
144	11.197	46.981	8.00	5.3793E-02	150	10.733	44.618	8.00	1.0441E-02	153	13.540	48.367	4.00	3.4368E-03
145	11.255	47.090	8.00	5.4887E-02	151	13.525	48.244	2.00	1.6290E-02	156	9.599	49.026	4.00	7.5205E-03
146	11.275	46.996	8.00	5.5226E-02	152	12.856	50.355	6.00	1.1783E-02	157	11.070	37.707	2.00	2.3709E-02
147	10.670	44.618	8.00	2.0844E-02	153	13.540	48.367	4.00	1.5403E-02	158	10.148	49.313	4.00	9.3502E-03
149	10.678	44.506	3.00	2.0078E-02	156	9.599	49.026	4.00	1.8289E-02	160	9.458	48.992	2.00	6.9942E-03
150	10.733	44.618	8.00	2.2129E-02	157	11.070	37.707	2.00	7.6183E-02	161	11.135	47.004	2.00	9.8296E-03
151	13.525	48.244	2.00	3.4557E-02	158	10.148	49.313	4.00	2.4620E-02	162	7.334	49.960	3.00	1.8073E-03
152	12.856	50.355	6.00	2.5016E-02	160	9.458	48.992	2.00	1.6632E-02	163	6.739	50.143	3.00	9.4135E-04
153	13.540	48.367	4.00	3.2666E-02	161	11.135	47.004	2.00	2.5364E-02	164	14.319	49.968	3.00	4.8039E-04
154	16.679	48.559	4.00	2.5503E-06	162	7.334	49.960	3.00	3.5912E-03	165	7.423	49.917	4.00	1.9544E-03
156	9.599	49.026	4.00	3.7537E-02	163	6.739	50.143	3.00	1.8032E-03	166	10.631	44.556	8.00	4.4671E-03
157	11.070	37.707	2.00	1.5227E-01	164	14.319	49.968	3.00	3.1022E-03	167	11.875	44.589	3.00	1.0671E-02
158	10.148	49.313	4.00	5.0090E-02	165	7.423	49.917	4.00	3.8699E-03	168	7.051	50.341	4.00	1.3964E-03
159	16.575	48.486	2.00	5.9658E-06	166	10.631	44.556	8.00	9.3014E-03	169	7.285	50.252	4.00	1.8420E-03
160	9.458	48.992	2.00	3.4227E-02	167	11.875	44.589	3.00	3.0031E-02	170	6.546	50.018	4.00	7.1552E-04
161	11.135	47.004	2.00	5.2902E-02	168	7.051	50.341	4.00	3.1180E-03	171	6.592	50.130	4.00	7.9034E-04
162	7.334	49.960	3.00	6.8834E-03	169	7.285	50.252	4.00	4.1081E-03	172	6.805	50.267	4.00	1.0519E-03
163	6.739	50.143	3.00	3.4330E-03	170	6.546	50.018	4.00	1.1211E-03	173	6.648	50.173	4.00	8.5770E-04
164	14.319	49.968	3.00	7.1822E-03	171	6.592	50.130	4.00	1.4260E-03	174	14.649	49.922	4.00	2.1014E-04
165	7.423	49.917	4.00	7.4918E-03	172	6.805	50.267	4.00	2.2216E-03	175	14.291	50.162	4.00	4.4361E-04
166	10.631	44.556	8.00	1.9603E-02	173	6.648	50.173	4.00	1.6360E-03	176	14.532	50.041	4.00	2.5930E-04
167	11.875	44.589	3.00	5.9479E-02	174	14.649	49.922	4.00	1.7920E-03	177	14.403	50.092	4.00	3.7056E-04
168	7.051	50.341	4.00	5.6592E-03	175	14.291	50.162	4.00	2.8054E-03	178	7.365	50.305	4.00	2.1156E-03
169	7.285	50.252	4.00	7.5546E-03	176	14.532	50.041	4.00	1.9857E-03	179	7.128	50.344	4.00	1.5856E-03
170	6.546	50.018	4.00	2.6413E-03	177	14.403	50.092	4.00	2.4770E-03	180	10.677	38.512	4.00	1.0921E-02
171	6.592	50.130	4.00	2.8827E-03	178	7.365	50.305	4.00	4.6472E-03	181	11.428	38.418	4.00	2.4937E-02
172	6.805	50.267	4.00	3.7981E-03	179	7.128	50.344	4.00	3.5027E-03	182	10.160	38.142	4.00	4.1726E-03
173	6.648	50.173	4.00	3.1171E-03	180	10.677	38.512	4.00	3.5860E-02	185	12.438	50.621	2.00	3.3487E-03
174	14.649	49.922	4.00	4.2924E-03	181	11.428	38.418	4.00	7.9092E-02	188	12.807	52.968	3.00	5.4582E-04
175	14.291	50.162	4.00	6.6895E-03	182	10.160	38.142	4.00	1.3763E-02	189	8.588	53.062	3.00	8.4698E-03
176	14.532	50.041	4.00	4.7254E-03	185	12.438	50.621	2.00	1.4424E-02	190	10.571	44.446	8.00	4.0597E-03
177	14.403	50.092	4.00	5.8551E-03	188	12.807	52.968	3.00	3.1873E-03	217	14.343	43.463	4.00	2.2823E-03
178	7.365	50.305	4.00	8.8030E-03	189	8.588	53.062	3.00	2.2974E-02	218	14.126	43.386	4.00	3.7959E-03
179	7.128	50.344	4.00	6.4800E-03	190	10.571	44.446	8.00	8.4802E-03	219	14.026	43.496	4.00	4.8645E-03
180	10.677	38.512	4.00	6.9972E-02	217	14.343	43.463	4.00	7.2906E-03	220	14.126	43.325	4.00	3.7331E-03

Table F-4.4.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (1.800, 7.860)					Moderate Aimpoint (1.630, 7.390)					Light Aimpoint (1.280, 6.450)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
181	11.428	38.418	4.00	1.5867E-01	218	14.126	43.386	4.00	1.2147E-02	221	8.456	47.003	4.00	1.5505E-03
182	10.160	38.142	4.00	2.6621E-02	219	14.026	43.496	4.00	1.5905E-02	222	8.469	47.067	4.00	1.6335E-03
185	12.438	50.621	2.00	3.0579E-02	220	14.126	43.325	4.00	1.1875E-02	223	8.521	47.070	4.00	1.7520E-03
188	12.807	52.968	3.00	7.5470E-03	221	8.456	47.003	4.00	2.6425E-03	224	8.494	47.075	4.00	1.6958E-03
189	8.588	53.062	3.00	4.8186E-02	222	8.469	47.067	4.00	2.7278E-03	255	11.809	47.158	7.00	1.0438E-02
190	10.571	44.446	8.00	1.7603E-02	223	8.521	47.070	4.00	2.9553E-03	256	8.601	46.901	2.00	1.7660E-03
217	14.343	43.463	4.00	1.6032E-02	224	8.494	47.075	4.00	2.8397E-03	257	8.424	46.917	2.00	1.4068E-03
218	14.126	43.386	4.00	2.6251E-02	255	11.809	47.158	7.00	3.0849E-02	258	8.403	46.914	2.00	1.3610E-03
219	14.026	43.496	4.00	3.4127E-02	256	8.601	46.901	2.00	3.1789E-03	259	8.572	46.898	3.00	1.7003E-03
220	14.126	43.325	4.00	2.5689E-02	257	8.424	46.917	2.00	2.4654E-03	260	14.029	43.173	2.00	4.3701E-03
221	8.456	47.003	4.00	6.1006E-03	258	8.403	46.914	2.00	2.3805E-03	261	14.101	43.170	2.00	3.7505E-03
222	8.469	47.067	4.00	6.4119E-03	259	8.572	46.898	3.00	3.0548E-03	262	14.059	43.268	2.00	4.2209E-03
223	8.521	47.070	4.00	6.9189E-03	260	14.029	43.173	2.00	1.3710E-02	263	11.107	37.193	2.00	2.6228E-02
224	8.494	47.075	4.00	6.6738E-03	261	14.101	43.170	2.00	1.1759E-02	264	11.055	37.800	6.00	2.3012E-02
253	16.496	48.470	4.00	1.8621E-05	262	14.059	43.268	2.00	1.3352E-02	265	11.023	37.399	3.00	2.4667E-02
254	16.773	48.436	2.59	1.6179E-07	263	11.107	37.193	2.00	8.3396E-02	266	10.804	37.172	5.00	2.2142E-02
255	11.809	47.158	7.00	6.2306E-02	264	11.055	37.800	6.00	7.4188E-02	267	10.904	37.540	4.00	2.1885E-02
256	8.601	46.901	2.00	7.0741E-03	265	11.023	37.399	3.00	7.9143E-02	268	10.713	37.514	5.00	1.7896E-02
257	8.424	46.917	2.00	5.5448E-03	266	10.804	37.172	5.00	7.1884E-02	269	10.804	37.388	2.00	2.0784E-02
258	8.403	46.914	2.00	5.3538E-03	267	10.904	37.540	4.00	7.1099E-02	270	10.922	37.125	2.00	2.4600E-02
259	8.572	46.898	3.00	6.7957E-03	268	10.713	37.514	5.00	5.8515E-02	271	10.540	44.432	3.00	3.9277E-03
260	14.029	43.173	2.00	2.9620E-02	269	10.804	37.388	2.00	6.7620E-02	272	10.544	44.527	3.00	4.1084E-03
261	14.101	43.170	2.00	2.5483E-02	270	10.922	37.125	2.00	7.9090E-02	273	10.911	37.396	4.00	2.2771E-02
262	14.059	43.268	2.00	2.8838E-02	271	10.540	44.432	3.00	8.1862E-03	274	10.911	37.542	4.00	2.1992E-02
263	11.107	37.193	2.00	1.6732E-01	272	10.544	44.527	3.00	8.4757E-03	275	11.070	37.587	4.00	2.4354E-02
264	11.055	37.800	6.00	1.4784E-01	273	10.911	37.396	4.00	7.3699E-02	276	10.945	37.696	4.00	2.1763E-02
265	11.023	37.399	3.00	1.5799E-01	274	10.911	37.542	4.00	7.1404E-02	277	10.726	37.727	1.00	1.6811E-02
266	10.804	37.172	5.00	1.4202E-01	275	11.070	37.587	4.00	7.8086E-02	278	10.760	37.219	1.00	2.0988E-02
267	10.904	37.540	4.00	1.4094E-01	276	10.945	37.696	4.00	7.0522E-02	279	10.984	37.216	1.00	2.5128E-02
268	10.713	37.514	5.00	1.1478E-01	277	10.726	37.727	1.00	5.4999E-02	280	11.117	37.373	2.00	2.5714E-02
269	10.804	37.388	2.00	1.3340E-01	278	10.760	37.219	1.00	6.8296E-02	281	10.432	37.409	2.00	1.2094E-02
270	10.922	37.125	2.00	1.5745E-01	279	10.984	37.216	1.00	8.0653E-02	282	10.763	37.514	2.00	1.9009E-02
271	10.540	44.432	3.00	1.6942E-02	280	11.117	37.373	2.00	8.2015E-02	284	10.744	37.636	4.00	1.7797E-02
272	10.544	44.527	3.00	1.7782E-02	281	10.432	37.409	2.00	3.9733E-02	285	14.136	50.697	2.00	3.4361E-04
273	10.911	37.396	4.00	1.4623E-01	282	10.763	37.514	2.00	6.2006E-02	286	7.486	50.366	2.00	2.5118E-03
274	10.911	37.542	4.00	1.4160E-01	284	10.744	37.636	4.00	5.8194E-02	287	7.633	50.526	2.00	3.1373E-03
275	11.070	37.587	4.00	1.5617E-01	285	14.136	50.697	2.00	2.1646E-03	291	11.500	47.434	2.00	9.8956E-03
276	10.945	37.696	4.00	1.4013E-01	286	7.486	50.366	2.00	5.4611E-03	293	8.543	47.116	5.00	1.8420E-03
277	10.726	37.727	1.00	1.0788E-01	287	7.633	50.526	2.00	6.7404E-03	294	8.467	47.115	5.00	1.6684E-03
278	10.760	37.219	1.00	1.3452E-01	291	11.500	47.434	2.00	2.9070E-02	295	8.492	47.117	5.00	1.7265E-03
279	10.984	37.216	1.00	1.6080E-01	293	8.543	47.116	5.00	3.0764E-03	296	8.516	47.115	5.00	1.7793E-03
280	11.117	37.373	2.00	1.6447E-01	294	8.467	47.115	5.00	2.7383E-03	297	14.094	43.553	5.00	4.2840E-03
281	10.432	37.409	2.00	7.7300E-02	295	8.492	47.117	5.00	2.8492E-03	298	14.136	43.545	5.00	3.8742E-03
282	10.763	37.514	2.00	1.2201E-01	296	8.516	47.115	5.00	2.9550E-03	299	14.204	43.552	5.00	3.3667E-03
284	10.744	37.636	4.00	1.1424E-01	297	14.094	43.553	5.00	1.4029E-02	300	14.257	43.557	5.00	2.9891E-03
285	14.136	50.697	2.00	5.6915E-03	298	14.136	43.545	5.00	1.2638E-02	301	8.813	49.005	4.00	4.8488E-03
286	7.486	50.366	2.00	1.0637E-02	299	14.204	43.552	5.00	1.0921E-02	302	8.698	48.995	4.00	4.4607E-03
287	7.633	50.526	2.00	1.3641E-02	300	14.257	43.557	5.00	9.6917E-03	303	8.586	48.990	4.00	4.0959E-03
291	11.500	47.434	2.00	5.7526E-02	301	8.813	49.005	4.00	1.0092E-02	304	14.859	48.327	4.00	4.4680E-04
293	8.543	47.116	5.00	7.2755E-03	302	8.698	48.995	4.00	9.1345E-03	305	14.743	48.341	4.00	6.1028E-04
294	8.467	47.115	5.00	6.5269E-03	303	8.586	48.990	4.00	8.2384E-03	306	14.964	48.327	4.00	3.5876E-04
295	8.492	47.117	5.00	6.7755E-03	304	14.859	48.327	4.00	2.8258E-03	307	6.899	50.301	4.00	1.1695E-03
296	8.516	47.115	5.00	7.0052E-03	305	14.743	48.341	4.00	3.6353E-03	308	9.155	50.350	4.00	7.4562E-03
297	14.094	43.553	5.00	3.0224E-02	306	14.964	48.327	4.00	2.3278E-03	309	12.555	50.431	4.00	3.2466E-03
298	14.136	43.545	5.00	2.7317E-02	307	6.899	50.301	4.00	2.5583E-03	319	10.888	37.255	8.00	2.3178E-02
299	14.204	43.552	5.00	2.3722E-02	308	9.155	50.350	4.00	1.9756E-02	320	10.938	37.620	4.00	2.2045E-02
300	14.257	43.557	5.00	2.1127E-02	309	12.555	50.431	4.00	1.4329E-02	321	11.039	37.195	1.00	2.5680E-02
301	8.813	49.005	4.00	2.1866E-02	319	10.888	37.255	8.00	7.4960E-02	322	10.479	37.545	4.00	1.2305E-02
302	8.698	48.995	4.00	1.9870E-02	320	10.938	37.620	4.00	7.1534E-02	323	10.463	37.224	3.00	1.4048E-02
303	8.586	48.990	4.00	1.8011E-02	321	11.039	37.195	1.00	8.2202E-02	324	10.531	37.427	3.00	1.4287E-02
304	14.859	48.327	4.00	6.6054E-03	322	10.479	37.545	4.00	4.0392E-02	325	10.510	37.141	14.00	1.5716E-02
305	14.743	48.341	4.00	8.3038E-03	323	10.463	37.224	3.00	4.6037E-02	344	12.300	47.428	5.00	8.8661E-03
306	14.964	48.327	4.00	5.5853E-03	324	10.531	37.427	3.00	4.6867E-02	345	12.133	47.423	5.00	9.2943E-03
307	6.899	50.301	4.00	4.3667E-03	325	10.510	37.141	14.00	5.1427E-02	346	12.468	47.416	5.00	8.4858E-03
308	9.155	50.350	4.00	3.8620E-02	344	12.300	47.428	5.00	3.0506E-02	347	7.753	50.700	5.00	3.7277E-03
309	12.555	50.431	4.00	3.0103E-02	345	12.133	47.423	5.00	3.0953E-02	348	7.928	50.753	5.00	4.3144E-03
310	16.544	50.298	4.00	2.5067E-06	346	12.468	47.416	5.00	3.0144E-02	349	8.115	50.670	5.00	4.7623E-03
319	10.888	37.255	8.00	1.4862E-01	347	7.753	50.700	5.00	7.9612E-03	350	8.732	50.500	5.00	6.4788E-03
320	10.938	37.620	4.00	1.4205E-01	348	7.928	50.753	5.00	9.3346E-03	351	8.904	50.514	5.00	6.9977E-03
321	11.039	37.195	1.00	1.6433E-01	349	8.115	50.670	5.00	1.0638E-02	352	9.050	50.473	5.00	7.3271E-03
322	10.479	37.545	4.00	7.8695E-02	350	8.732	50.500	5.00	1.5996E-02	353	9.692	50.529	5.00	8.8362E-03
323	10.463	37.224	3.00	8.9740E-02	351	8.904	50.514	5.00	1.7821E-02	354	9.773	50.620	5.00	8.9934E-03
324	10.531	37.427	3.00	9.1399E-02	352	9.050	50.473	5.00	1.9187E-02	355	11.345	50.611	5.00	6.8887E-03
325	10.510	37.141	14.00	1.0037E-01	353	9.692	50.529	5.00	2.5673E-02	356	10.024	50.567	5.00	9.0384E-03
344	12.300	47.428	5.00	5.9551E-02	354	9.773	50.620	5.00	2.6047E-02	357	11.624	50.617	5.00	5.9274E-03
345	12.133	47.423	5.00	6.0505E-02	355	11.345	50.611	5.00	2.4719E-02	358	11.743	50.608	5.00	5.5362E-03

Table F-4.4.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (1.800, 7.860)					Moderate Aimpoint (1.630, 7.390)					Light Aimpoint (1.280, 6.450)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
346	12.468	47.416	5.00	5.8943E-02	356	10.024	50.567	5.00	2.7116E-02	359	12.536	50.676	5.00	3.0259E-03
347	7.753	50.700	5.00	1.6541E-02	357	11.624	50.617	5.00	2.2333E-02	360	12.789	50.679	5.00	2.3951E-03
348	7.928	50.753	5.00	1.9468E-02	358	11.743	50.608	5.00	2.1276E-02	361	12.893	50.650	5.00	2.1756E-03
349	8.115	50.670	5.00	2.1880E-02	359	12.536	50.676	5.00	1.3131E-02	362	13.595	50.843	5.00	8.1773E-04
350	8.732	50.500	5.00	3.1890E-02	360	12.789	50.679	5.00	1.0671E-02	363	13.856	50.852	5.00	5.0510E-04
351	8.904	50.514	5.00	3.5312E-02	361	12.893	50.650	5.00	9.8484E-03	364	14.132	50.824	5.00	2.7999E-04
352	9.050	50.473	5.00	3.7717E-02	362	13.595	50.843	5.00	4.1194E-03					
353	9.692	50.529	5.00	4.9965E-02	363	13.856	50.852	5.00	2.9817E-03					
354	9.773	50.620	5.00	5.1844E-02	364	14.132	50.824	5.00	2.0592E-03					
355	11.345	50.611	5.00	5.1214E-02										
356	10.024	50.567	5.00	5.4105E-02										
357	11.624	50.617	5.00	4.6206E-02										
358	11.743	50.608	5.00	4.4045E-02										
359	12.536	50.676	5.00	2.8148E-02										
360	12.789	50.679	5.00	2.3436E-02										
361	12.893	50.650	5.00	2.1829E-02										
362	13.595	50.843	5.00	1.0179E-02										
363	13.856	50.852	5.00	7.2577E-03										
364	14.132	50.824	5.00	4.9985E-03										
367	16.678	50.506	2.72	1.3624E-07										

Table F-4.4.2
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Available

Heavy
Aimpoint (10.820, 37.030)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	1.0555E+00
40	10.797	37.297	5.00	7.5865E-05
43	10.744	37.401	1.00	9.1616E-07
45	10.904	37.401	1.00	5.6295E-01
46	10.857	37.427	1.00	2.7616E-05
47	10.948	37.639	2.00	1.3167E-01
73	10.841	37.206	1.00	7.0859E-01
130	10.865	37.347	3.00	3.7430E-01
131	10.823	37.519	2.00	2.4721E-05
140	10.945	37.527	2.00	5.2615E-01
141	10.896	37.670	2.00	1.2287E-04
142	10.870	37.693	2.00	5.2470E-05
157	11.070	37.707	2.00	8.0532E-01
264	11.055	37.800	6.00	3.5907E-01
265	11.023	37.399	3.00	4.2019E-01
266	10.804	37.172	5.00	4.5892E-01
267	10.904	37.540	4.00	4.9983E-02
269	10.804	37.388	2.00	3.1660E-05
270	10.922	37.125	2.00	4.8470E-01
273	10.911	37.396	4.00	6.5310E-01
274	10.911	37.542	4.00	1.1540E-01
275	11.070	37.587	4.00	6.4941E-01
276	10.945	37.696	4.00	2.8384E-04
278	10.760	37.219	1.00	6.7073E-05
279	10.984	37.216	1.00	1.4531E-01
280	11.117	37.373	2.00	2.2637E-02
319	10.888	37.255	8.00	9.8591E-01
320	10.938	37.620	4.00	1.0335E-01
321	11.039	37.195	1.00	2.0879E-02

Moderate
Aimpoint (10.820, 37.030)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	1.8951E+00
40	10.797	37.297	5.00	6.8743E-01
43	10.744	37.401	1.00	1.3465E-02
45	10.904	37.401	1.00	1.2542E+00
46	10.857	37.427	1.00	7.9096E-01
47	10.948	37.639	2.00	7.5779E-01
71	10.792	37.756	1.00	5.5816E-05
72	10.794	37.683	1.00	2.5701E-05
73	10.841	37.206	1.00	1.6923E+00
130	10.865	37.347	3.00	1.1920E+00
131	10.823	37.519	2.00	2.8206E-01
140	10.945	37.527	2.00	9.3125E-01
141	10.896	37.670	2.00	4.0535E-01
142	10.870	37.693	2.00	1.5570E-01
157	11.070	37.707	2.00	2.6416E-01
264	11.055	37.800	6.00	3.0903E-01
265	11.023	37.399	3.00	5.3149E-01
266	10.804	37.172	5.00	1.2302E+00
267	10.904	37.540	4.00	8.0141E-01
268	10.713	37.514	5.00	1.7708E-06
269	10.804	37.388	2.00	4.9729E-01
270	10.922	37.125	2.00	7.2947E-01
273	10.911	37.396	4.00	1.3331E+00
274	10.911	37.542	4.00	8.1736E-01
275	11.070	37.587	4.00	3.6999E-01
276	10.945	37.696	4.00	6.8523E-01
278	10.760	37.219	1.00	6.1845E-01
279	10.984	37.216	1.00	2.2321E-01
282	10.763	37.514	2.00	6.6679E-06
284	10.744	37.636	4.00	5.8300E-06
319	10.888	37.255	8.00	2.1292E+00
320	10.938	37.620	4.00	7.7202E-01
321	11.039	37.195	1.00	6.9465E-06

Light
Aimpoint (10.820, 37.030)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	4.4546E-01
45	10.904	37.401	1.00	2.4939E-01
47	10.948	37.639	2.00	6.3983E-02
73	10.841	37.206	1.00	2.5469E-01
130	10.865	37.347	3.00	1.5830E-01
140	10.945	37.527	2.00	2.4077E-01
157	11.070	37.707	2.00	5.6107E-01
263	11.107	37.193	2.00	2.0402E-03
264	11.055	37.800	6.00	3.4561E-01
265	11.023	37.399	3.00	2.0005E-01
266	10.804	37.172	5.00	1.4453E-01
267	10.904	37.540	4.00	2.2822E-02
270	10.922	37.125	2.00	1.6064E-01
273	10.911	37.396	4.00	2.8885E-01
274	10.911	37.542	4.00	5.2786E-02
275	11.070	37.587	4.00	3.2872E-01
279	10.984	37.216	1.00	6.9205E-02
280	11.117	37.373	2.00	1.9742E-02
319	10.888	37.255	8.00	3.9388E-01
320	10.938	37.620	4.00	4.7781E-02
321	11.039	37.195	1.00	1.5715E-02

Table F-4.5
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-0.120, 18.670)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.4720E-03
2	15.935	50.561	4.00	1.2461E-03
3	11.844	47.063	4.00	6.3761E-03
4	11.522	47.053	4.00	6.3801E-03
5	11.662	47.449	4.00	6.2930E-03
6	11.753	47.449	4.00	6.2920E-03
7	11.842	47.452	4.00	6.2904E-03
8	11.915	47.462	4.00	6.2873E-03
9	11.139	47.431	4.00	6.3012E-03
10	11.045	47.442	4.00	6.3001E-03
11	11.250	47.445	4.00	6.2972E-03
12	11.341	47.435	4.00	6.2987E-03
13	15.577	50.550	4.00	2.0802E-03
14	15.688	50.555	4.00	1.7384E-03
15	11.948	44.446	3.00	7.3076E-03
16	11.847	44.587	2.00	7.3729E-03
17	11.466	46.869	2.00	6.4206E-03
18	11.521	46.841	2.00	6.4267E-03
19	9.531	49.106	1.00	5.9853E-03
20	9.473	49.104	2.00	5.9862E-03
21	16.703	48.480	1.00	7.9770E-06
22	16.651	48.389	2.00	1.0130E-05
23	8.542	46.954	2.00	6.4418E-03
24	8.524	46.961	2.00	6.4403E-03
25	14.154	43.337	2.00	9.5303E-04
26	8.467	46.959	2.00	6.4412E-03
27	14.180	43.249	2.00	8.8970E-04
28	8.488	46.960	2.00	6.4408E-03
29	14.268	43.345	2.00	7.9397E-04
30	14.801	48.279	2.00	2.7656E-03
31	8.662	48.870	1.00	6.0458E-03
32	11.792	44.548	2.00	7.3678E-03
33	11.948	44.446	1.00	7.3076E-03
34	11.896	44.456	2.00	7.3318E-03
35	11.755	44.396	2.00	7.3569E-03
36	11.773	44.474	1.00	7.3625E-03
37	11.849	44.493	2.00	7.3597E-03
38	10.930	37.318	2.00	1.4303E-02
39	11.857	44.366	2.00	7.3292E-03
40	10.797	37.297	5.00	1.4510E-02
41	11.940	44.365	2.00	7.2957E-03
42	11.953	44.514	2.00	7.3191E-03
43	10.744	37.401	1.00	1.4444E-02
44	10.463	37.339	2.00	1.4822E-02
45	10.904	37.401	1.00	1.4274E-02
46	10.857	37.427	1.00	1.4290E-02
47	10.948	37.639	2.00	1.3921E-02
48	13.452	48.264	1.00	5.8192E-03
49	13.504	48.157	2.00	5.7635E-03
50	11.790	47.141	2.00	6.3592E-03
51	10.624	44.475	2.00	7.3125E-03
52	10.631	44.733	2.00	7.2719E-03
53	11.247	46.908	2.00	6.4121E-03
54	10.749	44.438	2.00	7.3200E-03
59	6.777	41.230	3.00	7.9551E-03
60	6.802	41.162	6.00	7.9748E-03
61	6.769	41.109	5.00	7.9914E-03
62	6.698	41.271	6.00	7.9450E-03
63	6.726	41.115	3.00	7.9908E-03
64	6.663	41.208	5.00	7.9647E-03
65	6.733	41.289	3.00	7.9387E-03
66	11.938	44.438	2.00	7.3103E-03
67	6.701	41.166	3.00	7.9762E-03
68	6.713	41.070	4.00	8.0045E-03
69	8.447	52.999	2.00	5.3234E-03
70	13.490	48.532	18.00	5.8043E-03
71	10.792	37.756	1.00	1.3706E-02
72	10.794	37.683	1.00	1.3985E-02
73	10.841	37.206	1.00	1.4553E-02
74	16.726	50.298	3.00	1.3827E-04
75	16.716	50.178	3.00	1.3457E-04
76	9.734	50.577	4.00	5.7106E-03
77	9.823	50.621	4.00	5.7015E-03
78	9.896	50.603	4.00	5.7039E-03
79	9.967	50.598	4.00	5.7039E-03
80	7.801	50.708	4.00	5.7167E-03

Moderate
Aimpoint (-0.080, 14.400)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	2.0343E-03
2	15.935	50.561	4.00	1.8919E-03
3	11.844	47.063	4.00	2.7683E-03
4	11.522	47.053	4.00	2.7713E-03
5	11.662	47.449	4.00	2.7345E-03
6	11.753	47.449	4.00	2.7339E-03
7	11.842	47.452	4.00	2.7330E-03
8	11.915	47.462	4.00	2.7317E-03
9	11.139	47.431	4.00	2.7395E-03
10	11.045	47.442	4.00	2.7395E-03
11	11.250	47.445	4.00	2.7375E-03
12	11.341	47.435	4.00	2.7378E-03
13	15.577	50.550	4.00	2.2285E-03
14	15.688	50.555	4.00	2.1535E-03
15	11.948	44.446	3.00	3.0130E-03
16	11.847	44.587	2.00	3.0003E-03
17	11.466	46.869	2.00	2.7884E-03
18	11.521	46.841	2.00	2.7906E-03
19	9.531	49.106	1.00	2.6165E-03
20	9.473	49.104	2.00	2.6168E-03
21	16.703	48.480	1.00	4.3757E-04
22	16.651	48.389	2.00	4.5686E-04
23	8.542	46.954	2.00	2.7995E-03
24	8.524	46.961	2.00	2.7990E-03
25	14.154	43.337	2.00	2.2516E-03
26	8.467	46.959	2.00	2.7995E-03
27	14.180	43.249	2.00	2.1763E-03
28	8.488	46.960	2.00	2.7993E-03
29	14.268	43.345	2.00	2.0676E-03
30	14.801	48.279	2.00	2.5149E-03
31	8.662	48.870	1.00	2.6417E-03
32	11.792	44.548	2.00	3.0045E-03
33	11.948	44.446	1.00	3.0130E-03
34	11.896	44.456	2.00	3.0125E-03
35	11.755	44.396	2.00	3.0195E-03
36	11.773	44.474	1.00	3.0118E-03
37	11.849	44.493	2.00	3.0094E-03
38	10.930	37.318	2.00	3.8420E-03
39	11.857	44.366	2.00	3.0216E-03
40	10.797	37.297	5.00	3.8612E-03
41	11.940	44.365	2.00	3.0209E-03
42	11.953	44.514	2.00	3.0064E-03
43	10.744	37.401	1.00	3.8554E-03
44	10.463	37.339	2.00	3.8660E-03
45	10.904	37.401	1.00	3.8474E-03
46	10.857	37.427	1.00	3.8528E-03
47	10.948	37.639	2.00	3.8388E-03
48	13.452	48.264	1.00	2.6568E-03
49	13.504	48.157	2.00	2.6656E-03
50	11.790	47.141	2.00	2.7616E-03
51	10.624	44.475	2.00	3.0121E-03
52	10.631	44.733	2.00	2.9876E-03
53	11.247	46.908	2.00	2.7862E-03
54	10.749	44.438	2.00	3.0145E-03
59	6.777	41.230	3.00	3.4019E-03
60	6.802	41.162	6.00	3.4105E-03
61	6.769	41.109	5.00	3.4170E-03
62	6.698	41.271	6.00	3.3964E-03
63	6.726	41.115	3.00	3.4160E-03
64	6.663	41.208	5.00	3.4040E-03
65	6.733	41.289	3.00	3.3943E-03
66	11.938	44.438	2.00	3.0139E-03
67	6.701	41.166	3.00	3.4095E-03
68	6.713	41.070	4.00	3.4216E-03
69	8.447	52.999	2.00	2.2726E-03
70	13.490	48.532	18.00	2.6339E-03
71	10.792	37.756	1.00	3.8253E-03
72	10.794	37.683	1.00	3.8347E-03
73	10.841	37.206	1.00	3.8524E-03
74	16.726	50.298	3.00	9.4371E-04
75	16.716	50.178	3.00	9.1997E-04
76	9.734	50.577	4.00	2.5031E-03
77	9.823	50.621	4.00	2.4995E-03
78	9.896	50.603	4.00	2.5004E-03
79	9.967	50.598	4.00	2.5004E-03
80	7.801	50.708	4.00	2.4382E-03

Light
Aimpoint (-0.120, 18.670)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.4318E-04
2	15.935	50.561	4.00	1.2080E-04
3	11.844	47.063	4.00	6.3038E-04
4	11.522	47.053	4.00	6.3085E-04
5	11.662	47.449	4.00	6.2188E-04
6	11.753	47.449	4.00	6.2176E-04
7	11.842	47.452	4.00	6.2158E-04
8	11.915	47.462	4.00	6.2125E-04
9	11.139	47.431	4.00	6.2282E-04
10	11.045	47.442	4.00	6.2273E-04
11	11.250	47.445	4.00	6.2239E-04
12	11.341	47.435	4.00	6.2253E-04
13	15.577	50.550	4.00	2.0392E-04
14	15.688	50.555	4.00	1.6973E-04
15	11.948	44.446	3.00	7.2407E-04
16	11.847	44.587	2.00	7.3028E-04
17	11.466	46.869	2.00	6.3502E-04
18	11.521	46.841	2.00	6.3563E-04
19	9.531	49.106	1.00	5.9023E-04
20	9.473	49.104	2.00	5.9038E-04
22	16.651	48.389	1.32	1.6523E-07
23	8.542	46.954	2.00	6.3667E-04
24	8.524	46.961	2.00	6.3654E-04
25	14.154	43.337	2.00	9.2902E-05
26	8.467	46.959	2.00	6.3666E-04
27	14.180	43.249	2.00	8.6683E-05
28	8.488	46.960	2.00	6.3661E-04
29	14.268	43.345	2.00	7.7118E-05
30	14.801	48.279	2.00	2.7250E-04
31	8.662	48.870	1.00	5.9635E-04
32	11.792	44.548	2.00	7.2974E-04
33	11.948	44.446	1.00	7.2407E-04
34	11.896	44.456	2.00	7.2636E-04
35	11.755	44.396	2.00	7.2868E-04
36	11.773	44.474	1.00	7.2922E-04
37	11.849	44.493	2.00	7.2901E-04
38	10.930	37.318	2.00	1.4208E-03
39	11.857	44.366	2.00	7.2609E-04
40	10.797	37.297	5.00	1.4447E-03
41	11.940	44.365	2.00	7.2293E-04
42	11.953	44.514	2.00	7.2517E-04
43	10.744	37.401	1.00	1.4386E-03
44	10.463	37.339	2.00	1.4806E-03
45	10.904	37.401	1.00	1.4177E-03
46	10.857	37.427	1.00	1.4203E-03
47	10.948	37.639	2.00	1.3798E-03
48	13.452	48.264	1.00	5.7609E-04
49	13.504	48.157	2.00	5.7070E-04
50	11.790	47.141	2.00	6.2865E-04
51	10.624	44.475	2.00	7.2454E-04
52	10.631	44.733	2.00	7.2029E-04
53	11.247	46.908	2.00	6.3420E-04
54	10.749	44.438	2.00	7.2520E-04
59	6.777	41.230	3.00	7.8944E-04
60	6.802	41.162	6.00	7.9151E-04
61	6.769	41.109	5.00	7.9323E-04
62	6.698	41.271	6.00	7.8833E-04
63	6.726	41.115	3.00	7.9313E-04
64	6.663	41.208	5.00	7.9036E-04
65	6.733	41.289	3.00	7.8769E-04
66	11.938	44.438	2.00	7.2432E-04
67	6.701	41.166	3.00	7.9159E-04
68	6.713	41.070	4.00	7.9456E-04
69	8.447	52.999	2.00	5.2272E-04
70	13.490	48.532	18.00	5.7440E-04
71	10.792	37.756	1.00	1.3640E-03
72	10.794	37.683	1.00	1.3911E-03
73	10.841	37.206	1.00	1.4490E-03
74	16.726	50.298	3.00	1.1808E-05
75	16.716	50.178	3.00	1.1520E-05
76	9.734	50.577	4.00	5.6221E-04
77	9.823	50.621	4.00	5.6125E-04
78	9.896	50.603	4.00	5.6148E-04
79	9.967	50.598	4.00	5.6147E-04
80	7.801	50.708	4.00	5.6217E-04
81	7.863	50.764	4.00	5.6107E-04

Table F-4.5
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-0.120, 18.670)					Moderate Aimpoint (-0.080, 14.400)					Light Aimpoint (-0.120, 18.670)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	5.7062E-03	81	7.863	50.764	4.00	2.4450E-03	82	7.987	50.728	4.00	5.6156E-04
82	7.987	50.728	4.00	5.7112E-03	82	7.987	50.728	4.00	2.4809E-03	83	8.066	50.692	4.00	5.6211E-04
83	8.066	50.692	4.00	5.7167E-03	83	8.066	50.692	4.00	2.4954E-03	84	8.788	50.504	4.00	5.6494E-04
84	8.788	50.504	4.00	5.7369E-03	84	8.788	50.504	4.00	2.5185E-03	85	8.849	50.506	4.00	5.6484E-04
85	8.849	50.506	4.00	5.7353E-03	85	8.849	50.506	4.00	2.5180E-03	86	8.948	50.500	4.00	5.6483E-04
86	8.948	50.500	4.00	5.7347E-03	86	8.948	50.500	4.00	2.5172E-03	87	8.991	50.486	4.00	5.6503E-04
87	8.991	50.486	4.00	5.7366E-03	87	8.991	50.486	4.00	2.5177E-03	88	9.099	50.438	3.00	5.6577E-04
88	9.099	50.438	3.00	5.7440E-03	88	9.099	50.438	3.00	2.5197E-03	89	7.766	50.608	3.00	5.6403E-04
89	7.766	50.608	3.00	5.7347E-03	89	7.766	50.608	3.00	2.4444E-03	94	16.744	50.496	4.00	1.2168E-05
90	17.840	50.499	4.00	1.6932E-06	90	17.840	50.499	4.00	1.3624E-04	95	17.131	50.470	4.00	4.9098E-06
91	17.876	50.348	4.00	1.4153E-06	91	17.876	50.348	4.00	1.0861E-04	96	16.985	50.491	4.00	7.6454E-06
92	17.736	50.374	4.00	2.0489E-06	92	17.736	50.374	4.00	1.6162E-04	97	16.865	50.491	4.00	9.8639E-06
93	17.610	50.434	4.00	2.6475E-06	93	17.610	50.434	4.00	2.1272E-04	98	12.188	47.396	4.00	6.2301E-04
94	16.744	50.496	4.00	1.4320E-04	94	16.744	50.496	4.00	9.7940E-04	99	12.240	47.476	4.00	6.2108E-04
95	17.131	50.470	4.00	6.0201E-05	95	17.131	50.470	4.00	5.2631E-04	100	12.353	47.466	4.00	6.2150E-04
96	16.985	50.491	4.00	9.1603E-05	96	16.985	50.491	4.00	6.9960E-04	101	12.416	47.419	4.00	6.2282E-04
97	16.865	50.491	4.00	1.1695E-04	97	16.865	50.491	4.00	8.3772E-04	102	12.489	50.495	3.00	5.6039E-04
98	12.188	47.396	4.00	6.3016E-03	98	12.188	47.396	4.00	2.7359E-03	103	13.558	50.594	3.00	5.5274E-04
99	12.240	47.476	4.00	6.2823E-03	99	12.240	47.476	4.00	2.7293E-03	104	12.834	50.654	4.00	5.5722E-04
100	12.353	47.466	4.00	6.2840E-03	100	12.353	47.466	4.00	2.7297E-03	105	13.645	50.853	4.00	5.4763E-04
101	12.416	47.419	4.00	6.2952E-03	101	12.416	47.419	4.00	2.7333E-03	106	12.671	50.683	4.00	5.5689E-04
102	12.489	50.495	3.00	5.6900E-03	102	12.489	50.495	3.00	2.4904E-03	107	14.066	50.819	4.00	5.4078E-04
103	13.558	50.594	3.00	5.6023E-03	103	13.558	50.594	3.00	2.4765E-03	108	12.738	50.667	4.00	5.5710E-04
104	12.834	50.654	4.00	5.6567E-03	104	12.834	50.654	4.00	2.4776E-03	109	12.599	50.677	4.00	5.5707E-04
105	13.645	50.853	4.00	5.5497E-03	105	13.645	50.853	4.00	2.4576E-03	110	13.770	50.859	4.00	5.4542E-04
106	12.671	50.683	4.00	5.6535E-03	106	12.671	50.683	4.00	2.4755E-03	111	13.927	50.833	4.00	5.4306E-04
107	14.066	50.819	4.00	5.4702E-03	107	14.066	50.819	4.00	2.4546E-03	112	11.555	50.608	4.00	5.5940E-04
108	12.738	50.667	4.00	5.6556E-03	108	12.738	50.667	4.00	2.4766E-03	113	11.396	50.608	4.00	5.5960E-04
109	12.599	50.677	4.00	5.6555E-03	109	12.599	50.677	4.00	2.4759E-03	114	11.475	50.622	4.00	5.5925E-04
110	13.770	50.859	4.00	5.5244E-03	110	13.770	50.859	4.00	2.4558E-03	115	11.688	50.601	4.00	5.5938E-04
111	13.927	50.833	4.00	5.4967E-03	111	13.927	50.833	4.00	2.4557E-03	116	10.166	49.480	5.00	5.8212E-04
112	11.555	50.608	4.00	5.6839E-03	112	11.555	50.608	4.00	2.4916E-03	117	10.234	49.391	3.00	5.8371E-04
113	11.396	50.608	4.00	5.6857E-03	113	11.396	50.608	4.00	2.4938E-03	118	8.228	53.122	5.00	5.2083E-04
114	11.475	50.622	4.00	5.6824E-03	114	11.475	50.622	4.00	2.4916E-03	119	8.358	53.143	5.00	5.2035E-04
115	11.688	50.601	4.00	5.6832E-03	115	11.688	50.601	4.00	2.4903E-03	120	12.896	53.002	5.00	5.1591E-04
116	10.166	49.480	5.00	5.9106E-03	116	10.166	49.480	5.00	2.5856E-03	121	13.023	52.992	5.00	5.1595E-04
117	10.234	49.391	3.00	5.9269E-03	117	10.234	49.391	3.00	2.5925E-03	122	16.484	52.997	5.00	1.3112E-04
118	8.228	53.122	5.00	5.3077E-03	118	8.228	53.122	5.00	2.2274E-03	123	16.340	53.013	5.00	1.7061E-04
119	8.358	53.143	5.00	5.3021E-03	119	8.358	53.143	5.00	2.2444E-03	124	11.803	44.430	6.00	7.2912E-04
120	12.896	53.002	5.00	5.2619E-03	120	12.896	53.002	5.00	2.3129E-03	125	11.841	44.433	4.00	7.2804E-04
121	13.023	52.992	5.00	5.2612E-03	121	13.023	52.992	5.00	2.3123E-03	126	8.731	48.878	3.00	5.9610E-04
122	16.484	52.997	5.00	1.3546E-03	122	16.484	52.997	5.00	1.8825E-03	127	14.897	48.230	3.00	2.3714E-04
123	16.340	53.013	5.00	1.7518E-03	123	16.340	53.013	5.00	1.9512E-03	128	14.206	43.346	8.00	8.5813E-05
124	11.803	44.430	6.00	7.3612E-03	124	11.803	44.430	6.00	3.0158E-03	129	8.527	47.021	8.00	6.3521E-04
125	11.841	44.433	4.00	7.3496E-03	125	11.841	44.433	4.00	3.0152E-03	130	10.865	37.347	3.00	1.4293E-03
126	8.731	48.878	3.00	6.0429E-03	126	8.731	48.878	3.00	2.6402E-03	131	10.823	37.519	2.00	1.4121E-03
127	14.897	48.230	3.00	2.4114E-03	127	14.897	48.230	3.00	2.4209E-03	132	6.705	41.227	4.00	7.8968E-04
128	14.206	43.346	8.00	8.8165E-04	128	14.206	43.346	8.00	2.1698E-03	133	6.731	41.230	5.00	7.8954E-04
129	8.527	47.021	8.00	6.4273E-03	129	8.527	47.021	8.00	2.7935E-03	134	6.730	41.157	4.00	7.9182E-04
130	10.865	37.347	3.00	1.4375E-02	130	10.865	37.347	3.00	3.8520E-03	135	10.812	37.913	2.00	1.2995E-03
131	10.823	37.519	2.00	1.4203E-02	131	10.823	37.519	2.00	3.8470E-03	136	11.504	46.883	3.00	6.3469E-04
132	6.705	41.227	4.00	7.9579E-03	132	6.705	41.227	4.00	3.4019E-03	137	11.421	46.891	3.00	6.3454E-04
133	6.731	41.230	5.00	7.9563E-03	133	6.731	41.230	5.00	3.4016E-03	138	16.609	48.655	3.00	4.3036E-06
134	6.730	41.157	4.00	7.9781E-03	134	6.730	41.157	4.00	3.4108E-03	139	9.529	49.003	3.00	5.9231E-04
135	10.812	37.913	2.00	1.3053E-02	135	10.812	37.913	2.00	3.8051E-03	140	10.945	37.527	2.00	1.3973E-03
136	11.504	46.883	3.00	6.4174E-03	136	11.504	46.883	3.00	2.7869E-03	141	10.896	37.670	2.00	1.3778E-03
137	11.421	46.891	3.00	6.4158E-03	137	11.421	46.891	3.00	2.7867E-03	142	10.870	37.693	2.00	1.3740E-03
138	16.609	48.655	3.00	5.4034E-05	138	16.609	48.655	3.00	5.3538E-04	143	10.531	44.636	2.00	7.2159E-04
139	9.529	49.003	3.00	6.0063E-03	139	9.529	49.003	3.00	2.6247E-03	144	11.197	46.981	8.00	6.3259E-04
140	10.945	37.527	2.00	1.4091E-02	140	10.945	37.527	2.00	3.8433E-03	145	11.255	47.090	8.00	6.3016E-04
141	10.896	37.670	2.00	1.3882E-02	141	10.896	37.670	2.00	3.8356E-03	146	11.275	46.996	8.00	6.3224E-04
142	10.870	37.693	2.00	1.3834E-02	142	10.870	37.693	2.00	3.8328E-03	147	10.670	44.618	8.00	7.2266E-04
143	10.531	44.636	2.00	7.2834E-03	143	10.531	44.636	2.00	2.9971E-03	149	10.678	44.506	3.00	7.2427E-04
144	11.197	46.981	8.00	6.3963E-03	144	11.197	46.981	8.00	2.7799E-03	150	10.733	44.618	8.00	7.2315E-04
145	11.255	47.090	8.00	6.3728E-03	145	11.255	47.090	8.00	2.7697E-03	151	13.525	48.244	2.00	5.6907E-04
146	11.275	46.996	8.00	6.3931E-03	146	11.275	46.996	8.00	2.7781E-03	152	12.856	50.355	6.00	5.6245E-04
147	10.670	44.618	8.00	7.2952E-03	147	10.670	44.618	8.00	2.9978E-03	153	13.540	48.367	4.00	5.6826E-04
149	10.678	44.506	3.00	7.3105E-03	149	10.678	44.506	3.00	3.0083E-03	154	16.679	48.559	4.00	1.1872E-06
150	10.733	44.618	8.00	7.3008E-03	150	10.733	44.618	8.00	2.9974E-03	156	9.599	49.026	4.00	5.9171E-04
151	13.525	48.244	2.00	5.7475E-03	151	13.525	48.244	2.00	2.6582E-03	157	11.070	37.707	2.00	1.3340E-03
152	12.856	50.355	6.00	5.7107E-03	152	12.856	50.355	6.00	2.5006E-03	158	10.148	49.313	4.00	5.8528E-04
153	13.540	48.367	4.00	5.7402E-03	153	13.540	48.367	4.00	2.6477E-03	159	16.575	48.486	2.00	3.6274E-06
154	16.679	48.559	4.00	2.0684E-05	154	16.679	48.559	4.00	4.5947E-04	160	9.458	48.992	2.00	5.9266E-04
156	9.599	49.026	4.00	6.0011E-03	156	9.599	49.026	4.00	2.6227E-03	161	11.135	47.004	2.00	6.3209E-04
157	11.070	37.707	2.00	1.3483E-02	157	11.070	37.707	2.00	3.8245E-03	162	7.334	49.960	3.00	5.7641E-04
158	10.148	49.313	4.00	5.9425E-03	158	10.148	49.313	4.00	2.5988E-03	163	6.739	50.143	3.00	5.6976E-04

Table F-4.5
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-0.120, 18.670)					Moderate Aimpoint (-0.080, 14.400)					Light Aimpoint (-0.120, 18.670)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	4.7038E-05	159	16.575	48.486	2.00	5.1685E-04	164	14.319	49.968	3.00	4.9470E-04
160	9.458	48.992	2.00	6.0091E-03	160	9.458	48.992	2.00	2.6257E-03	165	7.423	49.917	4.00	5.7708E-04
161	11.135	47.004	2.00	6.3914E-03	161	11.135	47.004	2.00	2.7783E-03	166	10.631	44.556	8.00	7.2340E-04
162	7.334	49.960	3.00	5.8539E-03	162	7.334	49.960	3.00	2.4237E-03	167	11.875	44.589	3.00	7.3011E-04
163	6.739	50.143	3.00	5.7794E-03	163	6.739	50.143	3.00	2.0374E-03	168	7.051	50.341	4.00	5.6870E-04
164	14.319	49.968	3.00	4.9976E-03	164	14.319	49.968	3.00	2.5112E-03	169	7.285	50.252	4.00	5.7111E-04
165	7.423	49.917	4.00	5.8607E-03	165	7.423	49.917	4.00	2.4577E-03	170	6.546	50.018	4.00	5.7026E-04
166	10.631	44.556	8.00	7.3019E-03	166	10.631	44.556	8.00	3.0037E-03	171	6.592	50.130	4.00	5.6838E-04
167	11.875	44.589	3.00	7.3709E-03	167	11.875	44.589	3.00	2.9999E-03	172	6.805	50.267	4.00	5.6778E-04
168	7.051	50.341	4.00	5.7759E-03	168	7.051	50.341	4.00	2.2837E-03	173	6.648	50.173	4.00	5.6809E-04
169	7.285	50.252	4.00	5.8024E-03	169	7.285	50.252	4.00	2.3650E-03	174	14.649	49.922	4.00	4.4916E-04
170	6.546	50.018	4.00	5.7804E-03	170	6.546	50.018	4.00	1.8736E-03	175	14.291	50.162	4.00	5.0169E-04
171	6.592	50.130	4.00	5.7621E-03	171	6.592	50.130	4.00	1.8824E-03	176	14.532	50.041	4.00	4.6661E-04
172	6.805	50.267	4.00	5.7606E-03	172	6.805	50.267	4.00	2.0607E-03	177	14.403	50.092	4.00	4.8513E-04
173	6.648	50.173	4.00	5.7603E-03	173	6.648	50.173	4.00	1.9275E-03	178	7.365	50.305	4.00	5.7004E-04
174	14.649	49.922	4.00	4.5320E-03	174	14.649	49.922	4.00	2.4879E-03	179	7.128	50.344	4.00	5.6938E-04
175	14.291	50.162	4.00	5.0699E-03	175	14.291	50.162	4.00	2.4967E-03	180	10.677	38.512	4.00	1.0183E-03
176	14.532	50.041	4.00	4.7110E-03	176	14.532	50.041	4.00	2.5021E-03	181	11.428	38.418	4.00	1.0226E-03
177	14.403	50.092	4.00	4.9005E-03	177	14.403	50.092	4.00	2.5003E-03	182	10.160	38.142	4.00	1.1661E-03
178	7.365	50.305	4.00	5.7922E-03	178	7.365	50.305	4.00	2.3806E-03	185	12.438	50.621	2.00	5.5823E-04
179	7.128	50.344	4.00	5.7847E-03	179	7.128	50.344	4.00	2.3062E-03	186	16.583	52.765	3.00	9.2964E-05
180	10.677	38.512	4.00	1.0237E-02	180	10.677	38.512	4.00	3.7386E-03	187	16.604	52.637	3.00	8.7837E-05
181	11.428	38.418	4.00	1.0319E-02	181	11.428	38.418	4.00	3.7155E-03	188	12.807	52.968	3.00	5.1660E-04
182	10.160	38.142	4.00	1.1718E-02	182	10.160	38.142	4.00	3.7861E-03	189	8.588	53.062	3.00	5.2151E-04
185	12.438	50.621	2.00	5.6678E-03	185	12.438	50.621	2.00	2.4805E-03	190	10.571	44.446	8.00	7.2494E-04
186	16.583	52.765	3.00	9.7172E-04	186	16.583	52.765	3.00	1.7351E-03	217	14.343	43.463	4.00	7.0367E-05
187	16.604	52.637	3.00	9.1977E-04	187	16.604	52.637	3.00	1.6776E-03	218	14.126	43.386	4.00	9.8152E-05
188	12.807	52.968	3.00	5.2689E-03	188	12.807	52.968	3.00	2.3159E-03	219	14.026	43.496	4.00	1.1475E-04
189	8.588	53.062	3.00	5.3110E-03	189	8.588	53.062	3.00	2.2862E-03	220	14.126	43.325	4.00	9.6562E-05
190	10.571	44.446	8.00	7.3159E-03	190	10.571	44.446	8.00	3.0156E-03	221	8.456	47.003	4.00	6.3571E-04
217	14.343	43.463	4.00	7.2663E-04	217	14.343	43.463	4.00	1.9902E-03	222	8.469	47.067	4.00	6.3427E-04
218	14.126	43.386	4.00	1.0064E-03	218	14.126	43.386	4.00	2.3167E-03	223	8.521	47.070	4.00	6.3413E-04
219	14.026	43.496	4.00	1.1748E-03	219	14.026	43.496	4.00	2.5237E-03	224	8.494	47.075	4.00	6.3406E-04
220	14.126	43.325	4.00	9.8981E-04	220	14.126	43.325	4.00	2.2929E-03	253	16.496	48.470	4.00	5.9638E-06
221	8.456	47.003	4.00	6.4320E-03	221	8.456	47.003	4.00	2.7956E-03	255	11.809	47.158	7.00	6.2825E-04
222	8.469	47.067	4.00	6.4181E-03	222	8.469	47.067	4.00	2.7898E-03	256	8.601	46.901	2.00	6.3776E-04
223	8.521	47.070	4.00	6.4166E-03	223	8.521	47.070	4.00	2.7893E-03	257	8.424	46.917	2.00	6.3765E-04
224	8.494	47.075	4.00	6.4160E-03	224	8.494	47.075	4.00	2.7890E-03	258	8.403	46.914	2.00	6.3775E-04
253	16.496	48.470	4.00	7.2098E-05	253	16.496	48.470	4.00	6.1767E-04	259	8.572	46.898	3.00	6.3787E-04
254	16.773	48.436	4.00	7.1961E-06	254	16.773	48.436	4.00	3.9322E-04	260	14.029	43.173	2.00	1.0658E-04
255	11.809	47.158	7.00	6.3553E-03	255	11.809	47.158	7.00	2.7599E-03	261	14.101	43.170	2.00	9.5829E-05
256	8.601	46.901	2.00	6.4530E-03	256	8.601	46.901	2.00	2.8039E-03	262	14.059	43.268	2.00	1.0471E-04
257	8.424	46.917	2.00	6.4508E-03	257	8.424	46.917	2.00	2.8036E-03	263	11.107	37.193	2.00	1.2871E-03
258	8.403	46.914	2.00	6.4518E-03	258	8.403	46.914	2.00	2.8040E-03	264	11.055	37.800	6.00	1.3061E-03
259	8.572	46.898	3.00	6.4538E-03	259	8.572	46.898	3.00	2.8044E-03	265	11.023	37.399	3.00	1.3657E-03
260	14.029	43.173	2.00	1.0894E-03	260	14.029	43.173	2.00	2.4071E-03	266	10.804	37.172	5.00	1.4584E-03
261	14.101	43.170	2.00	9.8121E-04	261	14.101	43.170	2.00	2.2860E-03	267	10.904	37.540	4.00	1.4001E-03
262	14.059	43.268	2.00	1.0714E-03	262	14.059	43.268	2.00	2.3845E-03	268	10.713	37.514	5.00	1.4264E-03
263	11.107	37.193	2.00	1.2971E-02	263	11.107	37.193	2.00	3.8067E-03	269	10.804	37.388	2.00	1.4322E-03
264	11.055	37.800	6.00	1.3188E-02	264	11.055	37.800	6.00	3.8137E-03	270	10.922	37.125	2.00	1.4073E-03
265	11.023	37.399	3.00	1.3772E-02	265	11.023	37.399	3.00	3.8358E-03	271	10.540	44.432	3.00	7.2520E-04
266	10.804	37.172	5.00	1.4637E-02	266	10.804	37.172	5.00	3.8590E-03	272	10.544	44.527	3.00	7.2368E-04
267	10.904	37.540	4.00	1.4107E-02	267	10.904	37.540	4.00	3.8454E-03	273	10.911	37.396	4.00	1.4175E-03
268	10.713	37.514	5.00	1.4317E-02	268	10.713	37.514	5.00	3.8476E-03	274	10.911	37.542	4.00	1.3990E-03
269	10.804	37.388	2.00	1.4393E-02	269	10.804	37.388	2.00	3.8557E-03	275	11.070	37.587	4.00	1.3506E-03
270	10.922	37.125	2.00	1.4141E-02	270	10.922	37.125	2.00	3.8297E-03	276	10.945	37.696	4.00	1.3601E-03
271	10.540	44.432	3.00	7.3182E-03	271	10.540	44.432	3.00	3.0174E-03	277	10.726	37.727	1.00	1.3871E-03
272	10.544	44.527	3.00	7.3037E-03	272	10.544	44.527	3.00	3.0076E-03	278	10.760	37.219	1.00	1.4597E-03
273	10.911	37.396	4.00	1.4273E-02	273	10.911	37.396	4.00	3.8465E-03	279	10.984	37.216	1.00	1.3738E-03
274	10.911	37.542	4.00	1.4099E-02	274	10.911	37.542	4.00	3.8449E-03	280	11.117	37.373	2.00	1.3011E-03
275	11.070	37.587	4.00	1.3653E-02	275	11.070	37.587	4.00	3.8396E-03	281	10.432	37.409	2.00	1.4605E-03
276	10.945	37.696	4.00	1.3715E-02	276	10.945	37.696	4.00	3.8316E-03	282	10.763	37.514	2.00	1.4201E-03
277	10.726	37.727	1.00	1.3921E-02	277	10.726	37.727	1.00	3.8296E-03	283	6.795	41.101	4.00	7.9343E-04
278	10.760	37.219	1.00	1.4647E-02	278	10.760	37.219	1.00	3.8664E-03	284	10.744	37.636	4.00	1.4039E-03
279	10.984	37.216	1.00	1.3826E-02	279	10.984	37.216	1.00	3.8271E-03	285	14.136	50.697	2.00	5.3586E-04
280	11.117	37.373	2.00	1.3128E-02	280	11.117	37.373	2.00	3.8274E-03	286	7.486	50.366	2.00	5.6878E-04
281	10.432	37.409	2.00	1.4629E-02	281	10.432	37.409	2.00	3.8609E-03	287	7.633	50.526	2.00	5.6569E-04
282	10.763	37.514	2.00	1.4267E-02	282	10.763	37.514	2.00	3.8474E-03	290	16.604	50.222	2.00	1.4002E-05
283	6.795	41.101	4.00	7.9932E-03	283	6.795	41.101	4.00	3.4182E-03	291	11.500	47.434	2.00	6.2240E-04
284	10.744	37.636	4.00	1.4099E-02	284	10.744	37.636	4.00	3.8381E-03	293	8.543	47.116	5.00	6.3309E-04
285	14.136	50.697	2.00	5.4189E-03	285	14.136	50.697	2.00	2.4613E-03	294	8.467	47.115	5.00	6.3321E-04
286	7.486	50.366	2.00	5.7802E-03	286	7.486	50.366	2.00	2.4059E-03	295	8.492	47.117	5.00	6.3314E-04
287	7.633	50.526	2.00	5.7505E-03	287	7.633	50.526	2.00	2.4221E-03	296	8.516	47.115	5.00	6.3315E-04
290	16.604	50.222	2.00	1.6266E-04	290	16.604	50.222	2.00	1.0666E-03	297	14.094	43.553	5.00	1.0648E-04
291	11.500	47.434	2.00	6.2977E-03	291	11.500	47.434	2.00	2.7369E-03	298	14.136	43.545	5.00	1.0055E-04
293	8.543	47.116	5.00	6.4065E-03	293	8.543	47.116	5.00	2.7853E-03	299	14.204	43.552	5.00	9.1464E-05

Table F-4.5
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-0.120, 18.670)					Moderate Aimpoint (-0.080, 14.400)					Light Aimpoint (-0.120, 18.670)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	6.4080E-03	294	8.467	47.115	5.00	2.7858E-03	300	14.257	43.557	5.00	8.4460E-05
295	8.492	47.117	5.00	6.4071E-03	295	8.492	47.117	5.00	2.7855E-03	301	8.813	49.005	4.00	5.9347E-04
296	8.516	47.115	5.00	6.4071E-03	296	8.516	47.115	5.00	2.7855E-03	302	8.698	48.995	4.00	5.9384E-04
297	14.094	43.553	5.00	1.0919E-03	297	14.094	43.553	5.00	2.4343E-03	303	8.586	48.990	4.00	5.9410E-04
298	14.136	43.545	5.00	1.0320E-03	298	14.136	43.545	5.00	2.3622E-03	304	14.859	48.327	4.00	2.5710E-04
299	14.204	43.552	5.00	9.4035E-04	299	14.204	43.552	5.00	2.2532E-03	305	14.743	48.341	4.00	2.9645E-04
300	14.257	43.557	5.00	8.6966E-04	300	14.257	43.557	5.00	2.1681E-03	306	14.964	48.327	4.00	2.2513E-04
301	8.813	49.005	4.00	6.0160E-03	301	8.813	49.005	4.00	2.6295E-03	307	6.899	50.301	4.00	5.6804E-04
302	8.698	48.995	4.00	6.0203E-03	302	8.698	48.995	4.00	2.6319E-03	308	9.155	50.350	4.00	5.6733E-04
303	8.586	48.990	4.00	6.0234E-03	303	8.586	48.990	4.00	2.6338E-03	309	12.555	50.431	4.00	5.6144E-04
304	14.859	48.327	4.00	2.6113E-03	304	14.859	48.327	4.00	2.4743E-03	310	16.544	50.298	4.00	1.5500E-05
305	14.743	48.341	4.00	3.0054E-03	305	14.743	48.341	4.00	2.5212E-03	319	10.888	37.255	8.00	1.4368E-03
306	14.964	48.327	4.00	2.2908E-03	306	14.964	48.327	4.00	2.3780E-03	320	10.938	37.620	4.00	1.3857E-03
307	6.899	50.301	4.00	5.7654E-03	307	6.899	50.301	4.00	2.1472E-03	321	11.039	37.195	1.00	1.3337E-03
308	9.155	50.350	4.00	5.7592E-03	308	9.155	50.350	4.00	2.5251E-03	322	10.479	37.545	4.00	1.4274E-03
309	12.555	50.431	4.00	5.7008E-03	309	12.555	50.431	4.00	2.4953E-03	323	10.463	37.224	3.00	1.5082E-03
310	16.544	50.298	4.00	1.7987E-04	310	16.544	50.298	4.00	1.1598E-03	324	10.531	37.427	3.00	1.4638E-03
319	10.888	37.255	8.00	1.4446E-02	319	10.888	37.255	8.00	3.8457E-03	325	10.510	37.141	14.00	1.5120E-03
320	10.938	37.620	4.00	1.3978E-02	320	10.938	37.620	4.00	3.8406E-03	344	12.300	47.428	5.00	6.2242E-04
321	11.039	37.195	1.00	1.3429E-02	321	11.039	37.195	1.00	3.8164E-03	345	12.133	47.423	5.00	6.2218E-04
322	10.479	37.545	4.00	1.4307E-02	322	10.479	37.545	4.00	3.8475E-03	346	12.468	47.416	5.00	6.2295E-04
323	10.463	37.224	3.00	1.5091E-02	323	10.463	37.224	3.00	3.8751E-03	347	7.753	50.700	5.00	5.6237E-04
324	10.531	37.427	3.00	1.4655E-02	324	10.531	37.427	3.00	3.8569E-03	348	7.928	50.753	5.00	5.6119E-04
325	10.510	37.141	14.00	1.5132E-02	325	10.510	37.141	14.00	3.8792E-03	349	8.115	50.670	5.00	5.6245E-04
344	12.300	47.428	5.00	6.2938E-03	344	12.300	47.428	5.00	2.7330E-03	350	8.732	50.500	5.00	5.6507E-04
345	12.133	47.423	5.00	6.2948E-03	345	12.133	47.423	5.00	2.7339E-03	351	8.904	50.514	5.00	5.6463E-04
346	12.468	47.416	5.00	6.2953E-03	346	12.468	47.416	5.00	2.7333E-03	352	9.050	50.473	5.00	5.6519E-04
347	7.753	50.700	5.00	5.7187E-03	347	7.753	50.700	5.00	2.4273E-03	353	9.692	50.529	5.00	5.6317E-04
348	7.928	50.753	5.00	5.7075E-03	348	7.928	50.753	5.00	2.4626E-03	354	9.773	50.620	5.00	5.6135E-04
349	8.115	50.670	5.00	5.7201E-03	349	8.115	50.670	5.00	2.4977E-03	355	11.345	50.611	5.00	5.5962E-04
350	8.732	50.500	5.00	5.7387E-03	350	8.732	50.500	5.00	2.5181E-03	356	10.024	50.567	5.00	5.6196E-04
351	8.904	50.514	5.00	5.7328E-03	351	8.904	50.514	5.00	2.5168E-03	357	11.624	50.617	5.00	5.5917E-04
352	9.050	50.473	5.00	5.7382E-03	352	9.050	50.473	5.00	2.5179E-03	358	11.743	50.608	5.00	5.5920E-04
353	9.692	50.529	5.00	5.7198E-03	353	9.692	50.529	5.00	2.5067E-03	359	12.536	50.676	5.00	5.5716E-04
354	9.773	50.620	5.00	5.7023E-03	354	9.773	50.620	5.00	2.4998E-03	360	12.789	50.679	5.00	5.5683E-04
355	11.345	50.611	5.00	5.6858E-03	355	11.345	50.611	5.00	2.4937E-03	361	12.893	50.650	5.00	5.5723E-04
356	10.024	50.567	5.00	5.7089E-03	356	10.024	50.567	5.00	2.5024E-03	362	13.595	50.843	5.00	5.4861E-04
357	11.624	50.617	5.00	5.6813E-03	357	11.624	50.617	5.00	2.4900E-03	363	13.856	50.852	5.00	5.4403E-04
358	11.743	50.608	5.00	5.6812E-03	358	11.743	50.608	5.00	2.4890E-03	364	14.132	50.824	5.00	5.3948E-04
359	12.536	50.676	5.00	5.6565E-03	359	12.536	50.676	5.00	2.4760E-03	365	16.923	50.513	5.00	8.8736E-06
360	12.789	50.679	5.00	5.6527E-03	360	12.789	50.679	5.00	2.4758E-03	366	17.078	50.479	5.00	5.9040E-06
361	12.893	50.650	5.00	5.6567E-03	361	12.893	50.650	5.00	2.4779E-03	367	16.678	50.506	5.00	1.3466E-05
362	13.595	50.843	5.00	5.5607E-03	362	13.595	50.843	5.00	2.4589E-03					
363	13.856	50.852	5.00	5.5082E-03	363	13.856	50.852	5.00	2.4552E-03					
364	14.132	50.824	5.00	5.4556E-03	364	14.132	50.824	5.00	2.4529E-03					
365	16.923	50.513	5.00	1.0572E-04	365	16.923	50.513	5.00	7.7733E-04					
366	17.078	50.479	5.00	7.1625E-05	366	17.078	50.479	5.00	5.8954E-04					
367	16.678	50.506	5.00	1.5799E-04	367	16.678	50.506	5.00	1.0591E-03					
368	17.519	50.443	5.00	3.0647E-06	368	17.519	50.443	5.00	2.4698E-04					
369	17.725	50.483	5.00	2.1679E-06	369	17.725	50.483	5.00	1.7505E-04					
370	17.960	50.321	5.00	1.0285E-06	370	17.960	50.321	5.00	7.5845E-05					

Table F-4.6
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (37.520, 35.830)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.2593E-02
2	15.935	50.561	4.00	1.2575E-02
3	11.844	47.063	4.00	2.0387E-02
4	11.522	47.053	4.00	2.0414E-02
5	11.662	47.449	4.00	1.8895E-02
6	11.753	47.449	4.00	1.8910E-02
7	11.842	47.452	4.00	1.8915E-02
8	11.915	47.462	4.00	1.8892E-02
9	11.139	47.431	4.00	1.8924E-02
10	11.045	47.442	4.00	1.8913E-02
11	11.250	47.445	4.00	1.8870E-02
12	11.341	47.435	4.00	1.8915E-02
13	15.577	50.550	4.00	1.2724E-02
14	15.688	50.555	4.00	1.2647E-02
15	11.948	44.446	3.00	2.8348E-02
16	11.847	44.587	2.00	2.8064E-02
17	11.466	46.869	2.00	2.1118E-02
18	11.521	46.841	2.00	2.1220E-02
19	9.531	49.106	1.00	1.4162E-02
20	9.473	49.104	2.00	1.4210E-02
21	16.703	48.480	1.00	1.7724E-02
22	16.651	48.389	2.00	1.8021E-02
23	8.542	46.954	2.00	2.1402E-02
24	8.524	46.961	2.00	2.1378E-02
25	14.154	43.337	2.00	3.0217E-02
26	8.467	46.959	2.00	2.1383E-02
27	14.180	43.249	2.00	3.0367E-02
28	8.488	46.960	2.00	2.1381E-02
29	14.268	43.345	2.00	3.0150E-02
30	14.801	48.279	2.00	1.8327E-02
31	8.662	48.870	1.00	1.5395E-02
32	11.792	44.548	2.00	2.8134E-02
33	11.948	44.446	1.00	2.8348E-02
34	11.896	44.456	2.00	2.8323E-02
35	11.755	44.396	2.00	2.8425E-02
36	11.773	44.474	1.00	2.8276E-02
37	11.849	44.493	2.00	2.8247E-02
38	10.930	37.318	2.00	1.2677E-02
39	11.857	44.366	2.00	2.8496E-02
40	10.797	37.297	5.00	1.2644E-02
41	11.940	44.365	2.00	2.8507E-02
42	11.953	44.514	2.00	2.8214E-02
43	10.744	37.401	1.00	1.3352E-02
44	10.463	37.339	2.00	1.2767E-02
45	10.904	37.401	1.00	1.3321E-02
46	10.857	37.427	1.00	1.3572E-02
47	10.948	37.639	2.00	1.5057E-02
48	13.452	48.264	1.00	1.7147E-02
49	13.504	48.157	2.00	1.7443E-02
50	11.790	47.141	2.00	2.0090E-02
51	10.624	44.475	2.00	2.8053E-02
52	10.631	44.733	2.00	2.7611E-02
53	11.247	46.908	2.00	2.0992E-02
54	10.749	44.438	2.00	2.8152E-02
59	6.777	41.230	3.00	3.2164E-02
60	6.802	41.162	6.00	3.2231E-02
61	6.769	41.109	5.00	3.2308E-02
62	6.698	41.271	6.00	3.2152E-02
63	6.726	41.115	3.00	3.2322E-02
64	6.663	41.208	5.00	3.2243E-02
65	6.733	41.289	3.00	3.2114E-02
66	11.938	44.438	2.00	2.8363E-02
67	6.701	41.166	3.00	3.2274E-02
68	6.713	41.070	4.00	3.2380E-02
69	8.447	52.999	2.00	1.1038E-02
70	13.490	48.532	18.00	1.6614E-02
71	10.792	37.756	1.00	1.5912E-02
72	10.794	37.683	1.00	1.5382E-02
73	10.841	37.206	1.00	1.1949E-02
74	16.726	50.298	3.00	1.2675E-02
75	16.716	50.178	3.00	1.2815E-02
76	9.734	50.577	4.00	1.2456E-02
77	9.823	50.621	4.00	1.2432E-02
78	9.896	50.603	4.00	1.2447E-02
79	9.967	50.598	4.00	1.2453E-02
80	7.801	50.708	4.00	1.2347E-02

Moderate
Aimpoint (37.520, 35.830)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	6.2901E-03
2	15.935	50.561	4.00	6.2805E-03
3	11.844	47.063	4.00	1.0187E-02
4	11.522	47.053	4.00	1.0201E-02
5	11.662	47.449	4.00	9.4345E-03
6	11.753	47.449	4.00	9.4424E-03
7	11.842	47.452	4.00	9.4453E-03
8	11.915	47.462	4.00	9.4341E-03
9	11.139	47.431	4.00	9.4489E-03
10	11.045	47.442	4.00	9.4431E-03
11	11.250	47.445	4.00	9.4217E-03
12	11.341	47.435	4.00	9.4444E-03
13	15.577	50.550	4.00	6.3576E-03
14	15.688	50.555	4.00	6.3183E-03
15	11.948	44.446	3.00	1.4176E-02
16	11.847	44.587	2.00	1.4036E-02
17	11.466	46.869	2.00	1.0556E-02
18	11.521	46.841	2.00	1.0607E-02
19	9.531	49.106	1.00	7.0462E-03
20	9.473	49.104	2.00	7.0703E-03
21	16.703	48.480	1.00	8.8588E-03
22	16.651	48.389	2.00	9.0084E-03
23	8.542	46.954	2.00	1.0701E-02
24	8.524	46.961	2.00	1.0689E-02
25	14.154	43.337	2.00	1.5100E-02
26	8.467	46.959	2.00	1.0691E-02
27	14.180	43.249	2.00	1.5174E-02
28	8.488	46.960	2.00	1.0690E-02
29	14.268	43.345	2.00	1.5066E-02
30	14.801	48.279	2.00	9.1756E-03
31	8.662	48.870	1.00	7.6695E-03
32	11.792	44.548	2.00	1.4071E-02
33	11.948	44.446	1.00	1.4176E-02
34	11.896	44.456	2.00	1.4164E-02
35	11.755	44.396	2.00	1.4214E-02
36	11.773	44.474	1.00	1.4140E-02
37	11.849	44.493	2.00	1.4126E-02
38	10.930	37.318	2.00	6.3377E-03
39	11.857	44.366	2.00	1.4250E-02
40	10.797	37.297	5.00	6.3218E-03
41	11.940	44.365	2.00	1.4255E-02
42	11.953	44.514	2.00	1.4111E-02
43	10.744	37.401	1.00	6.6759E-03
44	10.463	37.339	2.00	6.3826E-03
45	10.904	37.401	1.00	6.6601E-03
46	10.857	37.427	1.00	6.7861E-03
47	10.948	37.639	2.00	7.5286E-03
48	13.452	48.264	1.00	8.5685E-03
49	13.504	48.157	2.00	8.7178E-03
50	11.790	47.141	2.00	1.0038E-02
51	10.624	44.475	2.00	1.4021E-02
52	10.631	44.733	2.00	1.3806E-02
53	11.247	46.908	2.00	1.0493E-02
54	10.749	44.438	2.00	1.4071E-02
59	6.777	41.230	3.00	1.6023E-02
60	6.802	41.162	6.00	1.6058E-02
61	6.769	41.109	5.00	1.6096E-02
62	6.698	41.271	6.00	1.6015E-02
63	6.726	41.115	3.00	1.6103E-02
64	6.663	41.208	5.00	1.6061E-02
65	6.733	41.289	3.00	1.5997E-02
66	11.938	44.438	2.00	1.4184E-02
67	6.701	41.166	3.00	1.6078E-02
68	6.713	41.070	4.00	1.6132E-02
69	8.447	52.999	2.00	5.4835E-03
70	13.490	48.532	18.00	8.3014E-03
71	10.792	37.756	1.00	7.9554E-03
72	10.794	37.683	1.00	7.6906E-03
73	10.841	37.206	1.00	5.9744E-03
74	16.726	50.298	3.00	6.3231E-03
75	16.716	50.178	3.00	6.3929E-03
76	9.734	50.577	4.00	6.1988E-03
77	9.823	50.621	4.00	6.1875E-03
78	9.896	50.603	4.00	6.1952E-03
79	9.967	50.598	4.00	6.1987E-03
80	7.801	50.708	4.00	6.1307E-03

Light
Aimpoint (37.520, 35.830)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.2168E-03
2	15.935	50.561	4.00	1.2159E-03
3	11.844	47.063	4.00	1.9755E-03
4	11.522	47.053	4.00	1.9783E-03
5	11.662	47.449	4.00	1.8287E-03
6	11.753	47.449	4.00	1.8301E-03
7	11.842	47.452	4.00	1.8306E-03
8	11.915	47.462	4.00	1.8283E-03
9	11.139	47.431	4.00	1.8319E-03
10	11.045	47.442	4.00	1.8309E-03
11	11.250	47.445	4.00	1.8265E-03
12	11.341	47.435	4.00	1.8309E-03
13	15.577	50.550	4.00	1.2291E-03
14	15.688	50.555	4.00	1.2217E-03
15	11.948	44.446	3.00	2.7629E-03
16	11.847	44.587	2.00	2.7344E-03
17	11.466	46.869	2.00	2.0478E-03
18	11.521	46.841	2.00	2.0577E-03
19	9.531	49.106	1.00	1.3662E-03
20	9.473	49.104	2.00	1.3710E-03
21	16.703	48.480	1.00	1.7279E-03
22	16.651	48.389	2.00	1.7571E-03
23	8.542	46.954	2.00	2.0797E-03
24	8.524	46.961	2.00	2.0774E-03
25	14.154	43.337	2.00	2.9554E-03
26	8.467	46.959	2.00	2.0779E-03
27	14.180	43.249	2.00	2.9711E-03
28	8.488	46.960	2.00	2.0777E-03
29	14.268	43.345	2.00	2.9492E-03
30	14.801	48.279	2.00	1.7754E-03
31	8.662	48.870	1.00	1.4890E-03
32	11.792	44.548	2.00	2.7419E-03
33	11.948	44.446	1.00	2.7629E-03
34	11.896	44.456	2.00	2.7607E-03
35	11.755	44.396	2.00	2.7718E-03
36	11.773	44.474	1.00	2.7564E-03
37	11.849	44.493	2.00	2.7531E-03
38	10.930	37.318	2.00	1.2361E-03
39	11.857	44.366	2.00	2.7786E-03
40	10.797	37.297	5.00	1.2329E-03
41	11.940	44.365	2.00	2.7793E-03
42	11.953	44.514	2.00	2.7492E-03
43	10.744	37.401	1.00	1.3034E-03
44	10.463	37.339	2.00	1.2461E-03
45	10.904	37.401	1.00	1.2999E-03
46	10.857	37.427	1.00	1.3248E-03
47	10.948	37.639	2.00	1.4719E-03
48	13.452	48.264	1.00	1.6578E-03
49	13.504	48.157	2.00	1.6867E-03
50	11.790	47.141	2.00	1.9463E-03
51	10.624	44.475	2.00	2.7396E-03
52	10.631	44.733	2.00	2.6942E-03
53	11.247	46.908	2.00	2.0356E-03
54	10.749	44.438	2.00	2.7490E-03
59	6.777	41.230	3.00	3.1796E-03
60	6.802	41.162	6.00	3.1865E-03
61	6.769	41.109	5.00	3.1945E-03
62	6.698	41.271	6.00	3.1785E-03
63	6.726	41.115	3.00	3.1960E-03
64	6.663	41.208	5.00	3.1880E-03
65	6.733	41.289	3.00	3.1746E-03
66	11.938	44.438	2.00	2.7645E-03
67	6.701	41.166	3.00	3.1912E-03
68	6.713	41.070	4.00	3.2021E-03
69	8.447	52.999	2.00	1.0728E-03
70	13.490	48.532	18.00	1.6060E-03
71	10.792	37.756	1.00	1.5573E-03
72	10.794	37.683	1.00	1.5047E-03
73	10.841	37.206	1.00	1.1641E-03
74	16.726	50.298	3.00	1.2289E-03
75	16.716	50.178	3.00	1.2424E-03
76	9.734	50.577	4.00	1.2031E-03
77	9.823	50.621	4.00	1.2009E-03
78	9.896	50.603	4.00	1.2023E-03
79	9.967	50.598	4.00	1.2028E-03
80	7.801	50.708	4.00	1.1937E-03

Table F-4.6
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (37.520, 35.830)					Moderate Aimpoint (37.520, 35.830)					Light Aimpoint (37.520, 35.830)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	1.2314E-02	81	7.863	50.764	4.00	6.1150E-03	81	7.863	50.764	4.00	1.1906E-03
82	7.987	50.728	4.00	1.2334E-02	82	7.987	50.728	4.00	6.1258E-03	82	7.987	50.728	4.00	1.1924E-03
83	8.066	50.692	4.00	1.2354E-02	83	8.066	50.692	4.00	6.1364E-03	83	8.066	50.692	4.00	1.1942E-03
84	8.788	50.504	4.00	1.2452E-02	84	8.788	50.504	4.00	6.1924E-03	84	8.788	50.504	4.00	1.2029E-03
85	8.849	50.506	4.00	1.2453E-02	85	8.849	50.506	4.00	6.1932E-03	85	8.849	50.506	4.00	1.2030E-03
86	8.948	50.500	4.00	1.2463E-02	86	8.948	50.500	4.00	6.1984E-03	86	8.948	50.500	4.00	1.2039E-03
87	8.991	50.486	4.00	1.2474E-02	87	8.991	50.486	4.00	6.2041E-03	87	8.991	50.486	4.00	1.2049E-03
88	9.099	50.438	3.00	1.2511E-02	88	9.099	50.438	3.00	6.2225E-03	88	9.099	50.438	3.00	1.2083E-03
89	7.766	50.608	3.00	1.2405E-02	89	7.766	50.608	3.00	6.1591E-03	89	7.766	50.608	3.00	1.1990E-03
90	17.840	50.499	4.00	1.2501E-02	90	17.840	50.499	4.00	6.2298E-03	90	17.840	50.499	4.00	1.2173E-03
91	17.876	50.348	4.00	1.2582E-02	91	17.876	50.348	4.00	6.2690E-03	91	17.876	50.348	4.00	1.2251E-03
92	17.736	50.374	4.00	1.2576E-02	92	17.736	50.374	4.00	6.2670E-03	92	17.736	50.374	4.00	1.2240E-03
93	17.610	50.434	4.00	1.2550E-02	93	17.610	50.434	4.00	6.2554E-03	93	17.610	50.434	4.00	1.2210E-03
94	16.744	50.496	4.00	1.2566E-02	94	16.744	50.496	4.00	6.2695E-03	94	16.744	50.496	4.00	1.2187E-03
95	17.131	50.470	4.00	1.2558E-02	95	17.131	50.470	4.00	6.2628E-03	95	17.131	50.470	4.00	1.2197E-03
96	16.985	50.491	4.00	1.2555E-02	96	16.985	50.491	4.00	6.2624E-03	96	16.985	50.491	4.00	1.2187E-03
97	16.865	50.491	4.00	1.2561E-02	97	16.865	50.491	4.00	6.2666E-03	97	16.865	50.491	4.00	1.2188E-03
98	12.188	47.396	4.00	1.9209E-02	98	12.188	47.396	4.00	9.5950E-03	98	12.188	47.396	4.00	1.8594E-03
99	12.240	47.476	4.00	1.8928E-02	99	12.240	47.476	4.00	9.4533E-03	99	12.240	47.476	4.00	1.8317E-03
100	12.353	47.466	4.00	1.9002E-02	100	12.353	47.466	4.00	9.4914E-03	100	12.353	47.466	4.00	1.8390E-03
101	12.416	47.419	4.00	1.9196E-02	101	12.416	47.419	4.00	9.5893E-03	101	12.416	47.419	4.00	1.8581E-03
102	12.489	50.495	3.00	1.2755E-02	102	12.489	50.495	3.00	6.3660E-03	102	12.489	50.495	3.00	1.2316E-03
103	13.558	50.594	3.00	1.3012E-02	103	13.558	50.594	3.00	6.5020E-03	103	13.558	50.594	3.00	1.2578E-03
104	12.834	50.654	4.00	1.2745E-02	104	12.834	50.654	4.00	6.3652E-03	104	12.834	50.654	4.00	1.2315E-03
105	13.645	50.853	4.00	1.2656E-02	105	13.645	50.853	4.00	6.3257E-03	105	13.645	50.853	4.00	1.2237E-03
106	12.671	50.683	4.00	1.2649E-02	106	12.671	50.683	4.00	6.3164E-03	106	12.671	50.683	4.00	1.2221E-03
107	14.066	50.819	4.00	1.2686E-02	107	14.066	50.819	4.00	6.3411E-03	107	14.066	50.819	4.00	1.2265E-03
108	12.738	50.667	4.00	1.2693E-02	108	12.738	50.667	4.00	6.3389E-03	108	12.738	50.667	4.00	1.2264E-03
109	12.599	50.677	4.00	1.2624E-02	109	12.599	50.677	4.00	6.3034E-03	109	12.599	50.677	4.00	1.2196E-03
110	13.770	50.859	4.00	1.2647E-02	110	13.770	50.859	4.00	6.3214E-03	110	13.770	50.859	4.00	1.2229E-03
111	13.927	50.833	4.00	1.2677E-02	111	13.927	50.833	4.00	6.3367E-03	111	13.927	50.833	4.00	1.2257E-03
112	11.555	50.608	4.00	1.2498E-02	112	11.555	50.608	4.00	6.2311E-03	112	11.555	50.608	4.00	1.2068E-03
113	11.396	50.608	4.00	1.2494E-02	113	11.396	50.608	4.00	6.2282E-03	113	11.396	50.608	4.00	1.2065E-03
114	11.475	50.622	4.00	1.2487E-02	114	11.475	50.622	4.00	6.2251E-03	114	11.475	50.622	4.00	1.2058E-03
115	11.688	50.601	4.00	1.2505E-02	115	11.688	50.601	4.00	6.2357E-03	115	11.688	50.601	4.00	1.2074E-03
116	10.166	49.480	5.00	1.3194E-02	116	10.166	49.480	5.00	6.5600E-03	116	10.166	49.480	5.00	1.2709E-03
117	10.234	49.391	3.00	1.3257E-02	117	10.234	49.391	3.00	6.5910E-03	117	10.234	49.391	3.00	1.2767E-03
118	8.228	53.122	5.00	1.0984E-02	118	8.228	53.122	5.00	5.4531E-03	118	8.228	53.122	5.00	1.0679E-03
119	8.358	53.143	5.00	1.0965E-02	119	8.358	53.143	5.00	5.4453E-03	119	8.358	53.143	5.00	1.0661E-03
120	12.896	53.002	5.00	1.1145E-02	120	12.896	53.002	5.00	5.5675E-03	120	12.896	53.002	5.00	1.0831E-03
121	13.023	52.992	5.00	1.1154E-02	121	13.023	52.992	5.00	5.5722E-03	121	13.023	52.992	5.00	1.0839E-03
122	16.484	52.997	5.00	1.1215E-02	122	16.484	52.997	5.00	5.6103E-03	122	16.484	52.997	5.00	1.0920E-03
123	16.340	53.013	5.00	1.1208E-02	123	16.340	53.013	5.00	5.6059E-03	123	16.340	53.013	5.00	1.0912E-03
124	11.803	44.430	6.00	2.8365E-02	124	11.803	44.430	6.00	1.4184E-02	124	11.803	44.430	6.00	2.7654E-03
125	11.841	44.433	4.00	2.8363E-02	125	11.841	44.433	4.00	1.4184E-02	125	11.841	44.433	4.00	2.7650E-03
126	8.731	48.878	3.00	1.5338E-02	126	8.731	48.878	3.00	7.6406E-03	126	8.731	48.878	3.00	1.4833E-03
127	14.897	48.230	3.00	1.8481E-02	127	14.897	48.230	3.00	9.2524E-03	127	14.897	48.230	3.00	1.7912E-03
128	14.206	43.346	8.00	3.0176E-02	128	14.206	43.346	8.00	1.5079E-02	128	14.206	43.346	8.00	2.9515E-03
129	8.527	47.021	8.00	2.1181E-02	129	8.527	47.021	8.00	1.0589E-02	129	8.527	47.021	8.00	2.0580E-03
130	10.865	37.347	3.00	1.2965E-02	130	10.865	37.347	3.00	6.4823E-03	130	10.865	37.347	3.00	1.2647E-03
131	10.823	37.519	2.00	1.4212E-02	131	10.823	37.519	2.00	7.1059E-03	131	10.823	37.519	2.00	1.3885E-03
132	6.705	41.227	4.00	3.2201E-02	132	6.705	41.227	4.00	1.6040E-02	132	6.705	41.227	4.00	3.1835E-03
133	6.731	41.230	5.00	3.2185E-02	133	6.731	41.230	5.00	1.6033E-02	133	6.731	41.230	5.00	3.1819E-03
134	6.730	41.157	4.00	3.2271E-02	134	6.730	41.157	4.00	1.6077E-02	134	6.730	41.157	4.00	3.1908E-03
135	10.812	37.913	2.00	1.7063E-02	135	10.812	37.913	2.00	8.5305E-03	135	10.812	37.913	2.00	1.6714E-03
136	11.504	46.883	3.00	2.1062E-02	136	11.504	46.883	3.00	1.0528E-02	136	11.504	46.883	3.00	2.0422E-03
137	11.421	46.891	3.00	2.1038E-02	137	11.421	46.891	3.00	1.0516E-02	137	11.421	46.891	3.00	2.0399E-03
138	16.609	48.655	3.00	1.7216E-02	138	16.609	48.655	3.00	8.6046E-03	138	16.609	48.655	3.00	1.6771E-03
139	9.529	49.003	3.00	1.4484E-02	139	9.529	49.003	3.00	7.2087E-03	139	9.529	49.003	3.00	1.3979E-03
140	10.945	37.527	2.00	1.4210E-02	140	10.945	37.527	2.00	7.1046E-03	140	10.945	37.527	2.00	1.3880E-03
141	10.896	37.670	2.00	1.5297E-02	141	10.896	37.670	2.00	7.6481E-03	141	10.896	37.670	2.00	1.4958E-03
142	10.870	37.693	2.00	1.5460E-02	142	10.870	37.693	2.00	7.7297E-03	142	10.870	37.693	2.00	1.5121E-03
143	10.531	44.636	2.00	2.7751E-02	143	10.531	44.636	2.00	1.3873E-02	143	10.531	44.636	2.00	2.7091E-03
144	11.197	46.981	8.00	2.0714E-02	144	11.197	46.981	8.00	1.0353E-02	144	11.197	46.981	8.00	2.0082E-03
145	11.255	47.090	8.00	2.0281E-02	145	11.255	47.090	8.00	1.0134E-02	145	11.255	47.090	8.00	1.9655E-03
146	11.275	46.996	8.00	2.0647E-02	146	11.275	46.996	8.00	1.0319E-02	146	11.275	46.996	8.00	2.0015E-03
147	10.670	44.618	8.00	2.7817E-02	147	10.670	44.618	8.00	1.3907E-02	147	10.670	44.618	8.00	2.7151E-03
149	10.678	44.506	3.00	2.8014E-02	149	10.678	44.506	3.00	1.4003E-02	149	10.678	44.506	3.00	2.7352E-03
150	10.733	44.618	8.00	2.7832E-02	150	10.733	44.618	8.00	1.3915E-02	150	10.733	44.618	8.00	2.7164E-03
151	13.525	48.244	2.00	1.7274E-02	151	13.525	48.244	2.00	8.6328E-03	151	13.525	48.244	2.00	1.6702E-03
152	12.856	50.355	6.00	1.3104E-02	152	12.856	50.355	6.00	6.5426E-03	152	12.856	50.355	6.00	1.2657E-03
153	13.540	48.367	4.00	1.7020E-02	153	13.540	48.367	4.00	8.5055E-03	153	13.540	48.367	4.00	1.6456E-03
154	16.679	48.559	4.00	1.7487E-02	154	16.679	48.559	4.00	8.7401E-03	154	16.679	48.559	4.00	1.7043E-03
156	9.599	49.026	4.00	1.4363E-02	156	9.599	49.026	4.00	7.1474E-03	156	9.599	49.026	4.00	1.3858E-03
157	11.070	37.707	2.00	1.5360E-02	157	11.070	37.707	2.00	7.6796E-03	157	11.070	37.707	2.00	1.5019E-03
158	10.148	49.313	4.00	1.3304E-02	158	10.148	49.313	4.00	6.6132E-03	158	10.148	49.313	4.00	1.2810E-03

Table F-4.6
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (37.520, 35.830)					Moderate Aimpoint (37.520, 35.830)					Light Aimpoint (37.520, 35.830)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	1.7741E-02	159	16.575	48.486	2.00	8.8684E-03	159	16.575	48.486	2.00	1.7289E-03
160	9.458	48.992	2.00	1.4567E-02	160	9.458	48.992	2.00	7.2506E-03	160	9.458	48.992	2.00	1.4062E-03
161	11.135	47.004	2.00	2.0631E-02	161	11.135	47.004	2.00	1.0311E-02	161	11.135	47.004	2.00	2.0002E-03
162	7.334	49.960	3.00	1.3129E-02	162	7.334	49.960	3.00	6.5203E-03	162	7.334	49.960	3.00	1.2688E-03
163	6.739	50.143	3.00	1.2948E-02	163	6.739	50.143	3.00	6.4251E-03	163	6.739	50.143	3.00	1.2519E-03
164	14.319	49.968	3.00	1.4184E-02	164	14.319	49.968	3.00	7.0899E-03	164	14.319	49.968	3.00	1.3714E-03
165	7.423	49.917	4.00	1.3186E-02	165	7.423	49.917	4.00	6.5494E-03	165	7.423	49.917	4.00	1.2742E-03
166	10.631	44.556	8.00	2.7914E-02	166	10.631	44.556	8.00	1.3954E-02	166	10.631	44.556	8.00	2.7253E-03
167	11.875	44.589	3.00	2.8062E-02	167	11.875	44.589	3.00	1.4035E-02	167	11.875	44.589	3.00	2.7340E-03
168	7.051	50.341	4.00	1.2555E-02	168	7.051	50.341	4.00	6.2286E-03	168	7.051	50.341	4.00	1.2132E-03
169	7.285	50.252	4.00	1.2608E-02	169	7.285	50.252	4.00	6.2566E-03	169	7.285	50.252	4.00	1.2180E-03
170	6.546	50.018	4.00	1.3161E-02	170	6.546	50.018	4.00	6.5315E-03	170	6.546	50.018	4.00	1.2727E-03
171	6.592	50.130	4.00	1.2987E-02	171	6.592	50.130	4.00	6.4439E-03	171	6.592	50.130	4.00	1.2558E-03
172	6.805	50.267	4.00	1.2738E-02	172	6.805	50.267	4.00	6.3195E-03	172	6.805	50.267	4.00	1.2314E-03
173	6.648	50.173	4.00	1.2915E-02	173	6.648	50.173	4.00	6.4078E-03	173	6.648	50.173	4.00	1.2487E-03
174	14.649	49.922	4.00	1.4310E-02	174	14.649	49.922	4.00	7.1542E-03	174	14.649	49.922	4.00	1.3837E-03
175	14.291	50.162	4.00	1.3809E-02	175	14.291	50.162	4.00	6.9025E-03	175	14.291	50.162	4.00	1.3351E-03
176	14.532	50.041	4.00	1.4059E-02	176	14.532	50.041	4.00	7.0283E-03	176	14.532	50.041	4.00	1.3594E-03
177	14.403	50.092	4.00	1.3951E-02	177	14.403	50.092	4.00	6.9737E-03	177	14.403	50.092	4.00	1.3489E-03
178	7.365	50.305	4.00	1.2578E-02	178	7.365	50.305	4.00	6.2424E-03	178	7.365	50.305	4.00	1.2152E-03
179	7.128	50.344	4.00	1.2554E-02	179	7.128	50.344	4.00	6.2287E-03	179	7.128	50.344	4.00	1.2131E-03
180	10.677	38.512	4.00	2.1682E-02	180	10.677	38.512	4.00	1.0839E-02	180	10.677	38.512	4.00	2.1306E-03
181	11.428	38.418	4.00	1.9937E-02	181	11.428	38.418	4.00	9.9671E-03	181	11.428	38.418	4.00	1.9550E-03
182	10.160	38.142	4.00	1.8810E-02	182	10.160	38.142	4.00	9.4020E-03	182	10.160	38.142	4.00	1.8472E-03
185	12.438	50.621	2.00	1.2601E-02	185	12.438	50.621	2.00	6.2902E-03	185	12.438	50.621	2.00	1.2170E-03
186	16.583	52.765	3.00	1.1337E-02	186	16.583	52.765	3.00	5.6699E-03	186	16.583	52.765	3.00	1.1035E-03
187	16.604	52.637	3.00	1.1406E-02	187	16.604	52.637	3.00	5.7032E-03	187	16.604	52.637	3.00	1.1099E-03
188	12.807	52.968	3.00	1.1159E-02	188	12.807	52.968	3.00	5.5743E-03	188	12.807	52.968	3.00	1.0843E-03
189	8.588	53.062	3.00	1.0994E-02	189	8.588	53.062	3.00	5.4637E-03	189	8.588	53.062	3.00	1.0688E-03
190	10.571	44.446	8.00	2.8088E-02	190	10.571	44.446	8.00	1.4038E-02	190	10.571	44.446	8.00	2.7435E-03
217	14.343	43.463	4.00	2.9901E-02	217	14.343	43.463	4.00	1.4943E-02	217	14.343	43.463	4.00	2.9237E-03
218	14.126	43.386	4.00	3.0139E-02	218	14.126	43.386	4.00	1.5062E-02	218	14.126	43.386	4.00	2.9470E-03
219	14.026	43.496	4.00	2.9978E-02	219	14.026	43.496	4.00	1.4983E-02	219	14.026	43.496	4.00	2.9296E-03
220	14.126	43.325	4.00	3.0252E-02	220	14.126	43.325	4.00	1.5118E-02	220	14.126	43.325	4.00	2.9588E-03
221	8.456	47.003	4.00	2.1238E-02	221	8.456	47.003	4.00	1.0618E-02	221	8.456	47.003	4.00	2.0637E-03
222	8.469	47.067	4.00	2.1030E-02	222	8.469	47.067	4.00	1.0513E-02	222	8.469	47.067	4.00	2.0432E-03
223	8.521	47.070	4.00	2.1020E-02	223	8.521	47.070	4.00	1.0508E-02	223	8.521	47.070	4.00	2.0422E-03
224	8.494	47.075	4.00	2.1004E-02	224	8.494	47.075	4.00	1.0499E-02	224	8.494	47.075	4.00	2.0406E-03
253	16.496	48.470	4.00	1.7809E-02	253	16.496	48.470	4.00	8.9035E-03	253	16.496	48.470	4.00	1.7352E-03
254	16.773	48.436	4.00	1.7840E-02	254	16.773	48.436	4.00	8.9168E-03	254	16.773	48.436	4.00	1.7399E-03
255	11.809	47.158	7.00	2.0027E-02	255	11.809	47.158	7.00	1.0006E-02	255	11.809	47.158	7.00	1.9401E-03
256	8.601	46.901	2.00	2.1579E-02	256	8.601	46.901	2.00	1.0790E-02	256	8.601	46.901	2.00	2.0971E-03
257	8.424	46.917	2.00	2.1519E-02	257	8.424	46.917	2.00	1.0760E-02	257	8.424	46.917	2.00	2.0914E-03
258	8.403	46.914	2.00	2.1528E-02	258	8.403	46.914	2.00	1.0764E-02	258	8.403	46.914	2.00	2.0922E-03
259	8.572	46.898	3.00	2.1588E-02	259	8.572	46.898	3.00	1.0795E-02	259	8.572	46.898	3.00	2.0980E-03
260	14.029	43.173	2.00	3.0582E-02	260	14.029	43.173	2.00	1.5281E-02	260	14.029	43.173	2.00	2.9925E-03
261	14.101	43.170	2.00	3.0551E-02	261	14.101	43.170	2.00	1.5265E-02	261	14.101	43.170	2.00	2.9897E-03
262	14.059	43.268	2.00	3.0390E-02	262	14.059	43.268	2.00	1.5186E-02	262	14.059	43.268	2.00	2.9728E-03
263	11.107	37.193	2.00	1.1579E-02	263	11.107	37.193	2.00	5.7874E-03	263	11.107	37.193	2.00	1.1273E-03
264	11.055	37.800	6.00	1.6101E-02	264	11.055	37.800	6.00	8.0501E-03	264	11.055	37.800	6.00	1.5753E-03
265	11.023	37.399	3.00	1.3149E-02	265	11.023	37.399	3.00	6.5734E-03	265	11.023	37.399	3.00	1.2828E-03
266	10.804	37.172	5.00	1.1732E-02	266	10.804	37.172	5.00	5.8659E-03	266	10.804	37.172	5.00	1.1425E-03
267	10.904	37.540	4.00	1.4368E-02	267	10.904	37.540	4.00	7.1842E-03	267	10.904	37.540	4.00	1.4037E-03
268	10.713	37.514	5.00	1.4148E-02	268	10.713	37.514	5.00	7.0732E-03	268	10.713	37.514	5.00	1.3824E-03
269	10.804	37.388	2.00	1.3282E-02	269	10.804	37.388	2.00	6.6411E-03	269	10.804	37.388	2.00	1.2963E-03
270	10.922	37.125	2.00	1.1294E-02	270	10.922	37.125	2.00	5.6462E-03	270	10.922	37.125	2.00	1.0992E-03
271	10.540	44.432	3.00	2.8104E-02	271	10.540	44.432	3.00	1.4045E-02	271	10.540	44.432	3.00	2.7452E-03
272	10.544	44.527	3.00	2.7941E-02	272	10.544	44.527	3.00	1.3965E-02	272	10.544	44.527	3.00	2.7285E-03
273	10.911	37.396	4.00	1.3275E-02	273	10.911	37.396	4.00	6.6371E-03	273	10.911	37.396	4.00	1.2954E-03
274	10.911	37.542	4.00	1.4373E-02	274	10.911	37.542	4.00	7.1866E-03	274	10.911	37.542	4.00	1.4042E-03
275	11.070	37.587	4.00	1.4459E-02	275	11.070	37.587	4.00	7.2287E-03	275	11.070	37.587	4.00	1.4126E-03
276	10.945	37.696	4.00	1.5483E-02	276	10.945	37.696	4.00	7.7413E-03	276	10.945	37.696	4.00	1.5141E-03
277	10.726	37.727	1.00	1.5695E-02	277	10.726	37.727	1.00	7.8466E-03	277	10.726	37.727	1.00	1.5359E-03
278	10.760	37.219	1.00	1.2084E-02	278	10.760	37.219	1.00	6.0421E-03	278	10.760	37.219	1.00	1.1775E-03
279	10.984	37.216	1.00	1.1880E-02	279	10.984	37.216	1.00	5.9389E-03	279	10.984	37.216	1.00	1.1572E-03
280	11.117	37.373	2.00	1.2827E-02	280	11.117	37.373	2.00	6.4121E-03	280	11.117	37.373	2.00	1.2509E-03
281	10.432	37.409	2.00	1.3260E-02	281	10.432	37.409	2.00	6.6287E-03	281	10.432	37.409	2.00	1.2951E-03
282	10.763	37.514	2.00	1.4162E-02	282	10.763	37.514	2.00	7.0806E-03	282	10.763	37.514	2.00	1.3836E-03
283	6.795	41.101	4.00	3.2304E-02	283	6.795	41.101	4.00	1.6095E-02	283	6.795	41.101	4.00	3.1941E-03
284	10.744	37.636	4.00	1.5035E-02	284	10.744	37.636	4.00	7.5169E-03	284	10.744	37.636	4.00	1.4704E-03
285	14.136	50.697	2.00	1.2873E-02	285	14.136	50.697	2.00	6.4345E-03	285	14.136	50.697	2.00	1.2446E-03
286	7.486	50.366	2.00	1.2544E-02	286	7.486	50.366	2.00	6.2262E-03	286	7.486	50.366	2.00	1.2120E-03
287	7.633	50.526	2.00	1.2452E-02	287	7.633	50.526	2.00	6.1817E-03	287	7.633	50.526	2.00	1.2035E-03
290	16.604	50.222	2.00	1.2789E-02	290	16.604	50.222	2.00	6.3808E-03	290	16.604	50.222	2.00	1.2394E-03
291	11.500	47.434	2.00	1.8932E-02	291	11.500	47.434	2.00	9.4533E-03	291	11.500	47.434	2.00	1.8325E-03
293	8.543	47.116	5.00	2.0869E-02	293	8.543	47.116	5.00	1.0432E-02	293	8.543	47.116	5.00	2.0273E-03

Table F-4.6
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (37.520, 35.830)					Moderate Aimpoint (37.520, 35.830)					Light Aimpoint (37.520, 35.830)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	2.0873E-02	294	8.467	47.115	5.00	1.0434E-02	294	8.467	47.115	5.00	2.0278E-03
295	8.492	47.117	5.00	2.0866E-02	295	8.492	47.117	5.00	1.0430E-02	295	8.492	47.117	5.00	2.0271E-03
296	8.516	47.115	5.00	2.0873E-02	296	8.516	47.115	5.00	1.0433E-02	296	8.516	47.115	5.00	2.0277E-03
297	14.094	43.553	5.00	2.9840E-02	297	14.094	43.553	5.00	1.4914E-02	297	14.094	43.553	5.00	2.9156E-03
298	14.136	43.545	5.00	2.9837E-02	298	14.136	43.545	5.00	1.4912E-02	298	14.136	43.545	5.00	2.9156E-03
299	14.204	43.552	5.00	2.9794E-02	299	14.204	43.552	5.00	1.4891E-02	299	14.204	43.552	5.00	2.9117E-03
300	14.257	43.557	5.00	2.9763E-02	300	14.257	43.557	5.00	1.4875E-02	300	14.257	43.557	5.00	2.9087E-03
301	8.813	49.005	4.00	1.4921E-02	301	8.813	49.005	4.00	7.4301E-03	301	8.813	49.005	4.00	1.4422E-03
302	8.698	48.995	4.00	1.5012E-02	302	8.698	48.995	4.00	7.4758E-03	302	8.698	48.995	4.00	1.4513E-03
303	8.586	48.990	4.00	1.5083E-02	303	8.586	48.990	4.00	7.5118E-03	303	8.586	48.990	4.00	1.4585E-03
304	14.859	48.327	4.00	1.8220E-02	304	14.859	48.327	4.00	9.1217E-03	304	14.859	48.327	4.00	1.7652E-03
305	14.743	48.341	4.00	1.8121E-02	305	14.743	48.341	4.00	9.0713E-03	305	14.743	48.341	4.00	1.7552E-03
306	14.964	48.327	4.00	1.8242E-02	306	14.964	48.327	4.00	9.1322E-03	306	14.964	48.327	4.00	1.7682E-03
307	6.899	50.301	4.00	1.2657E-02	307	6.899	50.301	4.00	6.2793E-03	307	6.899	50.301	4.00	1.2234E-03
308	9.155	50.350	4.00	1.2570E-02	308	9.155	50.350	4.00	6.2516E-03	308	9.155	50.350	4.00	1.2137E-03
309	12.555	50.431	4.00	1.2859E-02	309	12.555	50.431	4.00	6.4181E-03	309	12.555	50.431	4.00	1.2417E-03
310	16.544	50.298	4.00	1.2685E-02	310	16.544	50.298	4.00	6.3295E-03	310	16.544	50.298	4.00	1.2290E-03
319	10.888	37.255	8.00	1.2262E-02	319	10.888	37.255	8.00	6.1306E-03	319	10.888	37.255	8.00	1.1950E-03
320	10.938	37.620	4.00	1.4928E-02	320	10.938	37.620	4.00	7.4639E-03	320	10.938	37.620	4.00	1.4591E-03
321	11.039	37.195	1.00	1.1671E-02	321	11.039	37.195	1.00	5.8342E-03	321	11.039	37.195	1.00	1.1365E-03
322	10.479	37.545	4.00	1.4286E-02	322	10.479	37.545	4.00	7.1419E-03	322	10.479	37.545	4.00	1.3969E-03
323	10.463	37.224	3.00	1.1936E-02	323	10.463	37.224	3.00	5.9671E-03	323	10.463	37.224	3.00	1.1636E-03
324	10.531	37.427	3.00	1.3445E-02	324	10.531	37.427	3.00	6.7217E-03	324	10.531	37.427	3.00	1.3132E-03
325	10.510	37.141	14.00	1.1378E-02	325	10.510	37.141	14.00	5.6884E-03	325	10.510	37.141	14.00	1.1081E-03
344	12.300	47.428	5.00	1.9124E-02	344	12.300	47.428	5.00	9.5527E-03	344	12.300	47.428	5.00	1.8511E-03
345	12.133	47.423	5.00	1.9094E-02	345	12.133	47.423	5.00	9.5365E-03	345	12.133	47.423	5.00	1.8481E-03
346	12.468	47.416	5.00	1.9225E-02	346	12.468	47.416	5.00	9.6043E-03	346	12.468	47.416	5.00	1.8610E-03
347	7.753	50.700	5.00	1.2352E-02	347	7.753	50.700	5.00	6.1328E-03	347	7.753	50.700	5.00	1.1942E-03
348	7.928	50.753	5.00	1.2320E-02	348	7.928	50.753	5.00	6.1184E-03	348	7.928	50.753	5.00	1.1911E-03
349	8.115	50.670	5.00	1.2366E-02	349	8.115	50.670	5.00	6.1429E-03	349	8.115	50.670	5.00	1.1953E-03
350	8.732	50.500	5.00	1.2456E-02	350	8.732	50.500	5.00	6.1936E-03	350	8.732	50.500	5.00	1.2033E-03
351	8.904	50.514	5.00	1.2452E-02	351	8.904	50.514	5.00	6.1926E-03	351	8.904	50.514	5.00	1.2028E-03
352	9.050	50.473	5.00	1.2486E-02	352	9.050	50.473	5.00	6.2101E-03	352	9.050	50.473	5.00	1.2060E-03
353	9.692	50.529	5.00	1.2485E-02	353	9.692	50.529	5.00	6.2126E-03	353	9.692	50.529	5.00	1.2058E-03
354	9.773	50.620	5.00	1.2431E-02	354	9.773	50.620	5.00	6.1864E-03	354	9.773	50.620	5.00	1.2008E-03
355	11.345	50.611	5.00	1.2491E-02	355	11.345	50.611	5.00	6.2262E-03	355	11.345	50.611	5.00	1.2062E-03
356	10.024	50.567	5.00	1.2476E-02	356	10.024	50.567	5.00	6.2099E-03	356	10.024	50.567	5.00	1.2049E-03
357	11.624	50.617	5.00	1.2493E-02	357	11.624	50.617	5.00	6.2294E-03	357	11.624	50.617	5.00	1.2063E-03
358	11.743	50.608	5.00	1.2502E-02	358	11.743	50.608	5.00	6.2344E-03	358	11.743	50.608	5.00	1.2071E-03
359	12.536	50.676	5.00	1.2596E-02	359	12.536	50.676	5.00	6.2890E-03	359	12.536	50.676	5.00	1.2168E-03
360	12.789	50.679	5.00	1.2700E-02	360	12.789	50.679	5.00	6.3428E-03	360	12.789	50.679	5.00	1.2272E-03
361	12.893	50.650	5.00	1.2771E-02	361	12.893	50.650	5.00	6.3785E-03	361	12.893	50.650	5.00	1.2341E-03
362	13.595	50.843	5.00	1.2668E-02	362	13.595	50.843	5.00	6.3316E-03	362	13.595	50.843	5.00	1.2249E-03
363	13.856	50.852	5.00	1.2653E-02	363	13.856	50.852	5.00	6.3248E-03	363	13.856	50.852	5.00	1.2235E-03
364	14.132	50.824	5.00	1.2670E-02	364	14.132	50.824	5.00	6.3331E-03	364	14.132	50.824	5.00	1.2250E-03
365	16.923	50.513	5.00	1.2546E-02	365	16.923	50.513	5.00	6.2587E-03	365	16.923	50.513	5.00	1.2176E-03
366	17.078	50.479	5.00	1.2556E-02	366	17.078	50.479	5.00	6.2623E-03	366	17.078	50.479	5.00	1.2192E-03
367	16.678	50.506	5.00	1.2564E-02	367	16.678	50.506	5.00	6.2692E-03	367	16.678	50.506	5.00	1.2182E-03
368	17.519	50.443	5.00	1.2551E-02	368	17.519	50.443	5.00	6.2563E-03	368	17.519	50.443	5.00	1.2206E-03
369	17.725	50.483	5.00	1.2517E-02	369	17.725	50.483	5.00	6.2382E-03	369	17.725	50.483	5.00	1.2183E-03
370	17.960	50.321	5.00	1.2592E-02	370	17.960	50.321	5.00	6.2732E-03	370	17.960	50.321	5.00	1.2264E-03

Table F-4.7.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (7.780, 24.300)					Moderate Aimpoint (7.780, 24.300)					Light Aimpoint (7.780, 24.300)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	3.1110E-02	1	15.798	50.546	4.00	2.2745E-02	1	15.798	50.546	4.00	1.1345E-02
2	15.935	50.561	4.00	2.5666E-02	2	15.935	50.561	4.00	1.8837E-02	2	15.935	50.561	4.00	9.3887E-03
3	11.844	47.063	4.00	3.5807E-01	3	11.844	47.063	4.00	2.3297E-01	3	11.844	47.063	4.00	1.1675E-01
4	11.522	47.053	4.00	3.1027E-01	4	11.522	47.053	4.00	2.0054E-01	4	11.522	47.053	4.00	1.0070E-01
5	11.662	47.449	4.00	3.4988E-01	5	11.662	47.449	4.00	2.2736E-01	5	11.662	47.449	4.00	1.1377E-01
6	11.753	47.449	4.00	3.6271E-01	6	11.753	47.449	4.00	2.3607E-01	6	11.753	47.449	4.00	1.1810E-01
7	11.842	47.452	4.00	3.7536E-01	7	11.842	47.452	4.00	2.4467E-01	7	11.842	47.452	4.00	1.2237E-01
8	11.915	47.462	4.00	3.8599E-01	8	11.915	47.462	4.00	2.5191E-01	8	11.915	47.462	4.00	1.2597E-01
9	11.139	47.431	4.00	2.7149E-01	9	11.139	47.431	4.00	1.7485E-01	9	11.139	47.431	4.00	8.7489E-02
10	11.045	47.442	4.00	2.5846E-01	10	11.045	47.442	4.00	1.6619E-01	10	11.045	47.442	4.00	8.3141E-02
11	11.250	47.445	4.00	2.8888E-01	11	11.250	47.445	4.00	1.8644E-01	11	11.250	47.445	4.00	9.3323E-02
12	11.341	47.435	4.00	3.0206E-01	12	11.341	47.435	4.00	1.9521E-01	12	11.341	47.435	4.00	9.7743E-02
13	15.577	50.550	4.00	4.0103E-02	13	15.577	50.550	4.00	2.9249E-02	13	15.577	50.550	4.00	1.4577E-02
14	15.688	50.555	4.00	3.5101E-02	14	15.688	50.555	4.00	2.5655E-02	14	15.688	50.555	4.00	1.2785E-02
15	11.948	44.446	3.00	2.4334E-01	15	11.948	44.446	3.00	1.5528E-01	15	11.948	44.446	3.00	7.7847E-02
16	11.847	44.587	2.00	2.3192E-01	16	11.847	44.587	2.00	1.4767E-01	16	11.847	44.587	2.00	7.4092E-02
17	11.466	46.869	2.00	2.9327E-01	17	11.466	46.869	2.00	1.8903E-01	17	11.466	46.869	2.00	9.5088E-02
18	11.521	46.841	2.00	3.0041E-01	18	11.521	46.841	2.00	1.9385E-01	18	11.521	46.841	2.00	9.7472E-02
19	9.531	49.106	1.00	1.5692E-01	19	9.531	49.106	1.00	1.0018E-01	19	9.531	49.106	1.00	5.0192E-02
20	9.473	49.104	2.00	1.5287E-01	20	9.473	49.104	2.00	9.7606E-02	20	9.473	49.104	2.00	4.8889E-02
21	16.703	48.480	1.00	1.0450E-02	21	16.703	48.480	1.00	7.6134E-03	21	16.703	48.480	1.00	3.7900E-03
22	16.651	48.389	2.00	1.1818E-02	22	16.651	48.389	2.00	8.6021E-03	22	16.651	48.389	2.00	4.2810E-03
23	8.542	46.954	2.00	3.9564E-02	23	8.542	46.954	2.00	2.4712E-02	23	8.542	46.954	2.00	1.2357E-02
24	8.524	46.961	2.00	3.9383E-02	24	8.524	46.961	2.00	2.4603E-02	24	8.524	46.961	2.00	1.2303E-02
25	14.154	43.337	2.00	7.2006E-01	25	14.154	43.337	2.00	4.8942E-01	25	14.154	43.337	2.00	2.4465E-01
26	8.467	46.959	2.00	3.8403E-02	26	8.467	46.959	2.00	2.3994E-02	26	8.467	46.959	2.00	1.1999E-02
27	14.180	43.249	2.00	6.9337E-01	27	14.180	43.249	2.00	4.7157E-01	27	14.180	43.249	2.00	2.3579E-01
28	8.488	46.960	2.00	3.8767E-02	28	8.488	46.960	2.00	2.4221E-02	28	8.488	46.960	2.00	1.2112E-02
29	14.268	43.345	2.00	6.4075E-01	29	14.268	43.345	2.00	4.3647E-01	29	14.268	43.345	2.00	2.1816E-01
30	14.801	48.279	2.00	2.3866E-01	30	14.801	48.279	2.00	1.6773E-01	30	14.801	48.279	2.00	8.3883E-02
31	8.662	48.870	1.00	9.6837E-02	31	8.662	48.870	1.00	6.1685E-02	31	8.662	48.870	1.00	3.0894E-02
32	11.792	44.548	2.00	2.2007E-01	32	11.792	44.548	2.00	1.3986E-01	32	11.792	44.548	2.00	7.0206E-02
33	11.948	44.446	1.00	2.4334E-01	33	11.948	44.446	1.00	1.5528E-01	33	11.948	44.446	1.00	7.7847E-02
34	11.896	44.456	2.00	2.3355E-01	34	11.896	44.456	2.00	1.4882E-01	34	11.896	44.456	2.00	7.4633E-02
35	11.755	44.396	2.00	2.0550E-01	35	11.755	44.396	2.00	1.3030E-01	35	11.755	44.396	2.00	6.5431E-02
36	11.773	44.474	1.00	2.1282E-01	36	11.773	44.474	1.00	1.3510E-01	36	11.773	44.474	1.00	6.7830E-02
37	11.849	44.493	2.00	2.2725E-01	37	11.849	44.493	2.00	1.4463E-01	37	11.849	44.493	2.00	7.2565E-02
38	10.930	37.318	2.00	2.4062E-01	38	10.930	37.318	2.00	1.5498E-01	38	10.930	37.318	2.00	7.7580E-02
39	11.857	44.366	2.00	2.2165E-01	39	11.857	44.366	2.00	1.4098E-01	39	11.857	44.366	2.00	7.0729E-02
40	10.797	37.297	5.00	1.5198E-01	40	10.797	37.297	5.00	9.7191E-02	40	10.797	37.297	5.00	4.8674E-02
41	11.940	44.365	2.00	2.3813E-01	41	11.940	44.365	2.00	1.5185E-01	41	11.940	44.365	2.00	7.6139E-02
42	11.953	44.514	2.00	2.4727E-01	42	11.953	44.514	2.00	1.5787E-01	42	11.953	44.514	2.00	7.9135E-02
43	10.744	37.401	1.00	1.2142E-01	43	10.744	37.401	1.00	7.7390E-02	43	10.744	37.401	1.00	3.8785E-02
44	10.463	37.339	2.00	4.3314E-02	44	10.463	37.339	2.00	2.7222E-02	44	10.463	37.339	2.00	1.3629E-02
45	10.904	37.401	1.00	2.0693E-01	45	10.904	37.401	1.00	1.3300E-01	45	10.904	37.401	1.00	6.6584E-02
46	10.857	37.427	1.00	1.6745E-01	46	10.857	37.427	1.00	1.0723E-01	46	10.857	37.427	1.00	5.3700E-02
47	10.948	37.639	2.00	1.9420E-01	47	10.948	37.639	2.00	1.2464E-01	47	10.948	37.639	2.00	6.2417E-02
48	13.452	48.264	1.00	4.0588E-01	48	13.452	48.264	1.00	2.7650E-01	48	13.452	48.264	1.00	1.3822E-01
49	13.504	48.157	2.00	4.1057E-01	49	13.504	48.157	2.00	2.7972E-01	49	13.504	48.157	2.00	1.3984E-01
50	11.790	47.141	2.00	3.5381E-01	50	11.790	47.141	2.00	2.3003E-01	50	11.790	47.141	2.00	1.1525E-01
51	10.624	44.475	2.00	7.3306E-02	51	10.624	44.475	2.00	4.5346E-02	51	10.624	44.475	2.00	2.2773E-02
52	10.631	44.733	2.00	8.2965E-02	52	10.631	44.733	2.00	5.1588E-02	52	10.631	44.733	2.00	2.5898E-02
53	11.247	46.908	2.00	2.6167E-01	53	11.247	46.908	2.00	1.6786E-01	53	11.247	46.908	2.00	8.4497E-02
54	10.749	44.438	2.00	8.1811E-02	54	10.749	44.438	2.00	5.0693E-02	54	10.749	44.438	2.00	2.5447E-02
59	6.777	41.230	3.00	1.9090E-04	59	6.777	41.230	3.00	9.8178E-05	59	6.777	41.230	3.00	3.0687E-05
60	6.802	41.162	6.00	1.7603E-04	60	6.802	41.162	6.00	8.9636E-05	60	6.802	41.162	6.00	2.5937E-05
61	6.769	41.109	5.00	1.6812E-04	61	6.769	41.109	5.00	8.7568E-05	61	6.769	41.109	5.00	2.5373E-05
62	6.698	41.271	6.00	2.0406E-04	62	6.698	41.271	6.00	1.0898E-04	62	6.698	41.271	6.00	3.7450E-05
63	6.726	41.115	3.00	1.7264E-04	63	6.726	41.115	3.00	9.1806E-05	63	6.726	41.115	3.00	2.8129E-05
64	6.663	41.208	5.00	1.9507E-04	64	6.663	41.208	5.00	1.0599E-04	64	6.663	41.208	5.00	3.6324E-05
65	6.733	41.289	3.00	2.0495E-04	65	6.733	41.289	3.00	1.0764E-04	65	6.733	41.289	3.00	3.6258E-05
66	11.938	44.438	2.00	2.4083E-01	66	11.938	44.438	2.00	1.5363E-01	66	11.938	44.438	2.00	7.7022E-02
67	6.701	41.166	3.00	1.8433E-04	67	6.701	41.166	3.00	9.8736E-05	67	6.701	41.166	3.00	3.2037E-05
68	6.713	41.070	4.00	1.6497E-04	68	6.713	41.070	4.00	8.8713E-05	68	6.713	41.070	4.00	2.6724E-05
69	8.447	52.999	2.00	2.1469E-01	69	8.447	52.999	2.00	1.4193E-01	69	8.447	52.999	2.00	7.1119E-02
70	13.490	48.532	18.00	3.8394E-01	70	13.490	48.532	18.00	2.6257E-01	70	13.490	48.532	18.00	1.3127E-01
71	10.792	37.756	1.00	1.0565E-01	71	10.792	37.756	1.00	6.7054E-02	71	10.792	37.756	1.00	3.3663E-02
72	10.794	37.683	1.00	1.1433E-01	72	10.794	37.683	1.00	7.2682E-02	72	10.794	37.683	1.00	3.6477E-02
73	10.841	37.206	1.00	1.9594E-01	73	10.841	37.206	1.00	1.2583E-01	73	10.841	37.206	1.00	6.3002E-02
74	16.726	50.298	3.00	6.9648E-03	74	16.726	50.298	3.00	5.1792E-03	74	16.726	50.298	3.00	2.5823E-03
75	16.716	50.178	3.00	7.2278E-03	75	16.716	50.178	3.00	5.3704E-03	75	16.716	50.178	3.00	2.6773E-03
76	9.734	50.577	4.00	2.3401E-01	76	9.734	50.577	4.00	1.5243E-01	76	9.734	50.577	4.00	7.6151E-02
77	9.823	50.621	4.00	2.4420E-01	77	9.823	50.621	4.00	1.5924E-01	77	9.823	50.621	4.00	7.9555E-02
78	9.896	50.603	4.00	2.5089E-01	78	9.896	50.603	4.00	1.6365E-01	78	9.896	50.603	4.00	8.1768E-02
79	9.967	50.598	4.00	2.5784E-01	79	9.967	50.598	4.00	1.6827E-01	79	9.967	50.598	4.00	8.4079E-02
80	7.801	50.708	4.00	1.3522E-01	80	7.801	50.708	4.00	8.7322E-02	80	7.801	50.708	4.00	4.3666E-02

Table F-4.7.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (7.780, 24.300)					Moderate Aimpoint (7.780, 24.300)					Light Aimpoint (7.780, 24.300)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	1.3944E-01	81	7.863	50.764	4.00	9.0104E-02	81	7.863	50.764	4.00	4.5075E-02
82	7.987	50.728	4.00	1.4282E-01	82	7.987	50.728	4.00	9.2306E-02	82	7.987	50.728	4.00	4.6189E-02
83	8.066	50.692	4.00	1.4415E-01	83	8.066	50.692	4.00	9.3186E-02	83	8.066	50.692	4.00	4.6623E-02
84	8.788	50.504	4.00	1.6727E-01	84	8.788	50.504	4.00	1.0852E-01	84	8.788	50.504	4.00	5.4162E-02
85	8.849	50.506	4.00	1.7027E-01	85	8.849	50.506	4.00	1.1048E-01	85	8.849	50.506	4.00	5.5142E-02
86	8.948	50.500	4.00	1.7461E-01	86	8.948	50.500	4.00	1.1331E-01	86	8.948	50.500	4.00	5.6558E-02
87	8.991	50.486	4.00	1.7605E-01	87	8.991	50.486	4.00	1.1424E-01	87	8.991	50.486	4.00	5.7022E-02
88	9.099	50.438	3.00	1.7913E-01	88	9.099	50.438	3.00	1.1621E-01	88	9.099	50.438	3.00	5.8007E-02
89	7.766	50.608	3.00	1.3056E-01	89	7.766	50.608	3.00	8.4219E-02	89	7.766	50.608	3.00	4.2115E-02
90	17.840	50.499	4.00	2.1254E-04	90	17.840	50.499	4.00	1.5847E-04	90	17.840	50.499	4.00	7.4562E-05
91	17.876	50.348	4.00	1.8875E-04	91	17.876	50.348	4.00	1.4041E-04	91	17.876	50.348	4.00	6.5474E-05
92	17.736	50.374	4.00	3.2343E-04	92	17.736	50.374	4.00	2.4140E-04	92	17.736	50.374	4.00	1.1610E-04
93	17.610	50.434	4.00	5.2242E-04	93	17.610	50.434	4.00	3.9116E-04	93	17.610	50.434	4.00	1.9059E-04
94	16.744	50.496	4.00	6.2792E-03	94	16.744	50.496	4.00	4.6789E-03	94	16.744	50.496	4.00	2.3322E-03
95	17.131	50.470	4.00	2.3906E-03	95	17.131	50.470	4.00	1.7917E-03	95	17.131	50.470	4.00	8.8700E-04
96	16.985	50.491	4.00	3.4749E-03	96	16.985	50.491	4.00	2.5968E-03	96	16.985	50.491	4.00	1.2886E-03
97	16.865	50.491	4.00	4.6121E-03	97	16.865	50.491	4.00	3.4400E-03	97	16.865	50.491	4.00	1.7103E-03
98	12.188	47.396	4.00	4.1628E-01	98	12.188	47.396	4.00	2.7365E-01	98	12.188	47.396	4.00	1.3652E-01
99	12.240	47.476	4.00	4.2107E-01	99	12.240	47.476	4.00	2.7745E-01	99	12.240	47.476	4.00	1.3837E-01
100	12.353	47.466	4.00	4.3208E-01	100	12.353	47.466	4.00	2.8557E-01	100	12.353	47.466	4.00	1.4231E-01
101	12.416	47.419	4.00	4.3725E-01	101	12.416	47.419	4.00	2.8926E-01	101	12.416	47.419	4.00	1.4418E-01
102	12.489	50.495	3.00	3.4296E-01	102	12.489	50.495	3.00	2.3408E-01	102	12.489	50.495	3.00	1.1674E-01
103	13.558	50.594	3.00	2.2208E-01	103	13.558	50.594	3.00	1.5507E-01	103	13.558	50.594	3.00	7.7299E-02
104	12.834	50.654	4.00	3.0183E-01	104	12.834	50.654	4.00	2.0779E-01	104	12.834	50.654	4.00	1.0345E-01
105	13.645	50.853	4.00	1.9347E-01	105	13.645	50.853	4.00	1.3578E-01	105	13.645	50.853	4.00	6.7675E-02
106	12.671	50.683	4.00	3.1714E-01	106	12.671	50.683	4.00	2.1770E-01	106	12.671	50.683	4.00	1.0842E-01
107	14.066	50.819	4.00	1.4727E-01	107	14.066	50.819	4.00	1.0396E-01	107	14.066	50.819	4.00	5.1905E-02
108	12.738	50.667	4.00	3.1142E-01	108	12.738	50.667	4.00	2.1402E-01	108	12.738	50.667	4.00	1.0656E-01
109	12.599	50.677	4.00	3.2418E-01	109	12.599	50.677	4.00	2.2223E-01	109	12.599	50.677	4.00	1.1075E-01
110	13.770	50.859	4.00	1.7833E-01	110	13.770	50.859	4.00	1.2537E-01	110	13.770	50.859	4.00	6.2524E-02
111	13.927	50.833	4.00	1.6198E-01	111	13.927	50.833	4.00	1.1408E-01	111	13.927	50.833	4.00	5.6944E-02
112	11.555	50.608	4.00	3.6947E-01	112	11.555	50.608	4.00	2.4744E-01	112	11.555	50.608	4.00	1.2317E-01
113	11.396	50.608	4.00	3.6676E-01	113	11.396	50.608	4.00	2.4500E-01	113	11.396	50.608	4.00	1.2200E-01
114	11.475	50.622	4.00	3.6799E-01	114	11.475	50.622	4.00	2.4618E-01	114	11.475	50.622	4.00	1.2257E-01
115	11.688	50.601	4.00	3.7113E-01	115	11.688	50.601	4.00	2.4903E-01	115	11.688	50.601	4.00	1.2392E-01
116	10.166	49.480	5.00	2.3615E-01	116	10.166	49.480	5.00	1.5214E-01	116	10.166	49.480	5.00	7.6296E-02
117	10.234	49.391	3.00	2.4125E-01	117	10.234	49.391	3.00	1.5542E-01	117	10.234	49.391	3.00	7.7902E-02
118	8.228	53.122	5.00	2.1157E-01	118	8.228	53.122	5.00	1.3982E-01	118	8.228	53.122	5.00	7.0082E-02
119	8.358	53.143	5.00	2.1371E-01	119	8.358	53.143	5.00	1.4139E-01	119	8.358	53.143	5.00	7.0833E-02
120	12.896	53.002	5.00	1.4537E-01	120	12.896	53.002	5.00	1.0234E-01	120	12.896	53.002	5.00	5.1048E-02
121	13.023	52.992	5.00	1.3331E-01	121	13.023	52.992	5.00	9.4060E-02	121	13.023	52.992	5.00	4.6927E-02
122	16.484	52.997	5.00	1.9510E-03	122	16.484	52.997	5.00	1.4794E-03	122	16.484	52.997	5.00	7.3214E-04
123	16.340	53.013	5.00	2.5295E-03	123	16.340	53.013	5.00	1.9140E-03	123	16.340	53.013	5.00	9.4755E-04
124	11.803	44.430	6.00	2.1572E-01	124	11.803	44.430	6.00	1.3704E-01	124	11.803	44.430	6.00	6.8785E-02
125	11.841	44.433	4.00	2.2257E-01	125	11.841	44.433	4.00	1.4156E-01	125	11.841	44.433	4.00	7.1029E-02
126	8.731	48.878	3.00	1.0056E-01	126	8.731	48.878	3.00	6.4074E-02	126	8.731	48.878	3.00	3.2085E-02
127	14.897	48.230	3.00	2.2745E-01	127	14.897	48.230	3.00	1.6028E-01	127	14.897	48.230	3.00	8.0079E-02
128	14.206	43.346	8.00	6.8432E-01	128	14.206	43.346	8.00	4.6557E-01	128	14.206	43.346	8.00	2.3272E-01
129	8.527	47.021	8.00	4.0532E-02	129	8.527	47.021	8.00	2.5336E-02	129	8.527	47.021	8.00	1.2668E-02
130	10.865	37.347	3.00	1.8829E-01	130	10.865	37.347	3.00	1.2084E-01	130	10.865	37.347	3.00	6.0505E-02
131	10.823	37.519	2.00	1.4411E-01	131	10.823	37.519	2.00	9.2066E-02	131	10.823	37.519	2.00	4.6135E-02
132	6.705	41.227	4.00	1.9545E-04	132	6.705	41.227	4.00	1.0417E-04	132	6.705	41.227	4.00	3.4822E-05
133	6.731	41.230	5.00	1.9413E-04	133	6.731	41.230	5.00	1.0220E-04	133	6.731	41.230	5.00	3.3433E-05
134	6.730	41.157	4.00	1.8040E-04	134	6.730	41.157	4.00	9.5397E-05	134	6.730	41.157	4.00	2.9920E-05
135	10.812	37.913	2.00	9.8474E-02	135	10.812	37.913	2.00	6.2412E-02	135	10.812	37.913	2.00	3.1324E-02
136	11.504	46.883	3.00	2.9970E-01	136	11.504	46.883	3.00	1.9338E-01	136	11.504	46.883	3.00	9.7226E-02
137	11.421	46.891	3.00	2.8739E-01	137	11.421	46.891	3.00	1.8508E-01	137	11.421	46.891	3.00	9.3129E-02
138	16.609	48.655	3.00	1.3468E-02	138	16.609	48.655	3.00	9.8087E-03	138	16.609	48.655	3.00	4.8869E-03
139	9.529	49.003	3.00	1.5223E-01	139	9.529	49.003	3.00	9.7098E-02	139	9.529	49.003	3.00	4.8648E-02
140	10.945	37.527	2.00	2.1395E-01	140	10.945	37.527	2.00	1.3757E-01	140	10.945	37.527	2.00	6.8873E-02
141	10.896	37.670	2.00	1.6248E-01	141	10.896	37.670	2.00	1.0398E-01	141	10.896	37.670	2.00	5.2103E-02
142	10.870	37.693	2.00	1.4828E-01	142	10.870	37.693	2.00	9.4758E-02	142	10.870	37.693	2.00	4.7499E-02
143	10.531	44.636	2.00	7.0603E-02	143	10.531	44.636	2.00	4.3686E-02	143	10.531	44.636	2.00	2.1945E-02
144	11.197	46.981	8.00	2.5774E-01	144	11.197	46.981	8.00	1.6533E-01	144	11.197	46.981	8.00	8.3098E-02
145	11.255	47.090	8.00	2.7191E-01	145	11.255	47.090	8.00	1.7486E-01	145	11.255	47.090	8.00	8.7805E-02
146	11.275	46.996	8.00	2.7026E-01	146	11.275	46.996	8.00	1.7366E-01	146	11.275	46.996	8.00	8.7325E-02
147	10.670	44.618	8.00	8.1763E-02	147	10.670	44.618	8.00	5.0747E-02	147	10.670	44.618	8.00	2.5474E-02
149	10.678	44.506	3.00	7.8054E-02	149	10.678	44.506	3.00	4.8328E-02	149	10.678	44.506	3.00	2.4264E-02
150	10.733	44.618	8.00	8.7303E-02	150	10.733	44.618	8.00	5.4263E-02	150	10.733	44.618	8.00	2.7232E-02
151	13.525	48.244	2.00	4.0242E-01	151	13.525	48.244	2.00	2.7453E-01	151	13.525	48.244	2.00	1.3726E-01
152	12.856	50.355	6.00	3.1866E-01	152	12.856	50.355	6.00	2.1879E-01	152	12.856	50.355	6.00	1.0899E-01
153	13.540	48.367	4.00	3.9196E-01	153	13.540	48.367	4.00	2.6785E-01	153	13.540	48.367	4.00	1.3392E-01
154	16.679	48.559	4.00	1.1180E-02	154	16.679	48.559	4.00	8.1492E-03	154	16.679	48.559	4.00	4.0561E-03
156	9.599	49.026	4.00	1.5937E-01	156	9.599	49.026	4.00	1.0167E-01	156	9.599	49.026	4.00	5.0960E-02
157	11.070	37.707	2.00	2.7715E-01	157	11.070	37.707	2.00	1.7899E-01	157	11.070	37.707	2.00	8.9507E-02
158	10.148	49.313	4.00	2.2760E-01	158	10.148	49.313	4.00	1.4627E-01	158	10.148	49.313	4.00	7.3366E-02

Table F-4.7.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (7.780, 24.300)					Moderate Aimpoint (7.780, 24.300)					Light Aimpoint (7.780, 24.300)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	1.4299E-02	159	16.575	48.486	2.00	1.0407E-02	159	16.575	48.486	2.00	5.1786E-03
160	9.458	48.992	2.00	1.4703E-01	160	9.458	48.992	2.00	9.3791E-02	160	9.458	48.992	2.00	4.6977E-02
161	11.135	47.004	2.00	2.4951E-01	161	11.135	47.004	2.00	1.5990E-01	161	11.135	47.004	2.00	8.0294E-02
162	7.334	49.960	3.00	9.3941E-02	162	7.334	49.960	3.00	5.9886E-02	162	7.334	49.960	3.00	2.9989E-02
163	6.739	50.143	3.00	8.1909E-02	163	6.739	50.143	3.00	5.2092E-02	163	6.739	50.143	3.00	2.6104E-02
164	14.319	49.968	3.00	1.7049E-01	164	14.319	49.968	3.00	1.2016E-01	164	14.319	49.968	3.00	6.0072E-02
165	7.423	49.917	4.00	9.5398E-02	165	7.423	49.917	4.00	6.0817E-02	165	7.423	49.917	4.00	3.0454E-02
166	10.631	44.556	8.00	7.5791E-02	166	10.631	44.556	8.00	4.6913E-02	166	10.631	44.556	8.00	2.3557E-02
167	11.875	44.589	3.00	2.3704E-01	167	11.875	44.589	3.00	1.5106E-01	167	11.875	44.589	3.00	7.5773E-02
168	7.051	50.341	4.00	9.8327E-02	168	7.051	50.341	4.00	6.2870E-02	168	7.051	50.341	4.00	3.1471E-02
169	7.285	50.252	4.00	1.0241E-01	169	7.285	50.252	4.00	6.5536E-02	169	7.285	50.252	4.00	3.2804E-02
170	6.546	50.018	4.00	7.2864E-02	170	6.546	50.018	4.00	4.6253E-02	170	6.546	50.018	4.00	2.3176E-02
171	6.592	50.130	4.00	7.7183E-02	171	6.592	50.130	4.00	4.9034E-02	171	6.592	50.130	4.00	2.4576E-02
172	6.805	50.267	4.00	8.7696E-02	172	6.805	50.267	4.00	5.5877E-02	172	6.805	50.267	4.00	2.7996E-02
173	6.648	50.173	4.00	7.9986E-02	173	6.648	50.173	4.00	5.0842E-02	173	6.648	50.173	4.00	2.5484E-02
174	14.649	49.922	4.00	1.3666E-01	174	14.649	49.922	4.00	9.6714E-02	174	14.649	49.922	4.00	4.8308E-02
175	14.291	50.162	4.00	1.6210E-01	175	14.291	50.162	4.00	1.1450E-01	175	14.291	50.162	4.00	5.7231E-02
176	14.532	50.041	4.00	1.4282E-01	176	14.532	50.041	4.00	1.0088E-01	176	14.532	50.041	4.00	5.0433E-02
177	14.403	50.092	4.00	1.5367E-01	177	14.403	50.092	4.00	1.0852E-01	177	14.403	50.092	4.00	5.4248E-02
178	7.365	50.305	4.00	1.0670E-01	178	7.365	50.305	4.00	6.8383E-02	178	7.365	50.305	4.00	3.4222E-02
179	7.128	50.344	4.00	1.0079E-01	179	7.128	50.344	4.00	6.4489E-02	179	7.128	50.344	4.00	3.2279E-02
180	10.677	38.512	4.00	3.8388E-02	180	10.677	38.512	4.00	2.4155E-02	180	10.677	38.512	4.00	1.2144E-02
181	11.428	38.418	4.00	4.3841E-01	181	11.428	38.418	4.00	2.8568E-01	181	11.428	38.418	4.00	1.4212E-01
182	10.160	38.142	4.00	5.8613E-03	182	10.160	38.142	4.00	3.6003E-03	182	10.160	38.142	4.00	1.7859E-03
185	12.438	50.621	2.00	3.4055E-01	185	12.438	50.621	2.00	2.3254E-01	185	12.438	50.621	2.00	1.1606E-01
186	16.583	52.765	3.00	1.8994E-03	186	16.583	52.765	3.00	1.4424E-03	186	16.583	52.765	3.00	7.1317E-04
187	16.604	52.637	3.00	1.9399E-03	187	16.604	52.637	3.00	1.4746E-03	187	16.604	52.637	3.00	7.2869E-04
188	12.807	52.968	3.00	1.5639E-01	188	12.807	52.968	3.00	1.0986E-01	188	12.807	52.968	3.00	5.4795E-02
189	8.588	53.062	3.00	2.2010E-01	189	8.588	53.062	3.00	1.4568E-01	189	8.588	53.062	3.00	7.2943E-02
190	10.571	44.446	8.00	6.8806E-02	190	10.571	44.446	8.00	4.2521E-02	190	10.571	44.446	8.00	2.1361E-02
217	14.343	43.463	4.00	5.9938E-01	217	14.343	43.463	4.00	4.0873E-01	217	14.343	43.463	4.00	2.0420E-01
218	14.126	43.386	4.00	7.4422E-01	218	14.126	43.386	4.00	5.0560E-01	218	14.126	43.386	4.00	2.5271E-01
219	14.026	43.496	4.00	8.0371E-01	219	14.026	43.496	4.00	5.4504E-01	219	14.026	43.496	4.00	2.7262E-01
220	14.126	43.325	4.00	7.3871E-01	220	14.126	43.325	4.00	5.0185E-01	220	14.126	43.325	4.00	2.5088E-01
221	8.456	47.003	4.00	3.8963E-02	221	8.456	47.003	4.00	2.4357E-02	221	8.456	47.003	4.00	1.2179E-02
222	8.469	47.067	4.00	4.0571E-02	222	8.469	47.067	4.00	2.5382E-02	222	8.469	47.067	4.00	1.2693E-02
223	8.521	47.070	4.00	4.1745E-02	223	8.521	47.070	4.00	2.6116E-02	223	8.521	47.070	4.00	1.3060E-02
224	8.494	47.075	4.00	4.1309E-02	224	8.494	47.075	4.00	2.5846E-02	224	8.494	47.075	4.00	1.2926E-02
253	16.496	48.470	4.00	1.7935E-02	253	16.496	48.470	4.00	1.3012E-02	253	16.496	48.470	4.00	6.4899E-03
254	16.773	48.436	4.00	8.3765E-03	254	16.773	48.436	4.00	6.1043E-03	254	16.773	48.436	4.00	3.0408E-03
255	11.809	47.158	7.00	3.5731E-01	255	11.809	47.158	7.00	2.3240E-01	255	11.809	47.158	7.00	1.1642E-01
256	8.601	46.901	2.00	3.9619E-02	256	8.601	46.901	2.00	2.4730E-02	256	8.601	46.901	2.00	1.2367E-02
257	8.424	46.917	2.00	3.6990E-02	257	8.424	46.917	2.00	2.3103E-02	257	8.424	46.917	2.00	1.1554E-02
258	8.403	46.914	2.00	3.6602E-02	258	8.403	46.914	2.00	2.2861E-02	258	8.403	46.914	2.00	1.1434E-02
259	8.572	46.898	3.00	3.9082E-02	259	8.572	46.898	3.00	2.4397E-02	259	8.572	46.898	3.00	1.2200E-02
260	14.029	43.173	2.00	7.9204E-01	260	14.029	43.173	2.00	5.3716E-01	260	14.029	43.173	2.00	2.6858E-01
261	14.101	43.170	2.00	7.4093E-01	261	14.101	43.170	2.00	5.0315E-01	261	14.101	43.170	2.00	2.5157E-01
262	14.059	43.268	2.00	7.8062E-01	262	14.059	43.268	2.00	5.2970E-01	262	14.059	43.268	2.00	2.6485E-01
263	11.107	37.193	2.00	4.3704E-01	263	11.107	37.193	2.00	2.8388E-01	263	11.107	37.193	2.00	1.4198E-01
264	11.055	37.800	6.00	2.4714E-01	264	11.055	37.800	6.00	1.5937E-01	264	11.055	37.800	6.00	7.9721E-02
265	11.023	37.399	3.00	2.9576E-01	265	11.023	37.399	3.00	1.9101E-01	265	11.023	37.399	3.00	9.5586E-02
266	10.804	37.172	5.00	1.7588E-01	266	10.804	37.172	5.00	1.1277E-01	266	10.804	37.172	5.00	5.6466E-02
267	10.904	37.540	4.00	1.8035E-01	267	10.904	37.540	4.00	1.1561E-01	267	10.904	37.540	4.00	5.7897E-02
268	10.713	37.514	5.00	9.7214E-02	268	10.713	37.514	5.00	6.1660E-02	268	10.713	37.514	5.00	3.0941E-02
269	10.804	37.388	2.00	1.4762E-01	269	10.804	37.388	2.00	9.4363E-02	269	10.804	37.388	2.00	4.7268E-02
270	10.922	37.125	2.00	2.6562E-01	270	10.922	37.125	2.00	1.7121E-01	270	10.922	37.125	2.00	8.5719E-02
271	10.540	44.432	3.00	6.6290E-02	271	10.540	44.432	3.00	4.0943E-02	271	10.540	44.432	3.00	2.0572E-02
272	10.544	44.527	3.00	6.8484E-02	272	10.544	44.527	3.00	4.2314E-02	272	10.544	44.527	3.00	2.1257E-02
273	10.911	37.396	4.00	2.1300E-01	273	10.911	37.396	4.00	1.3696E-01	273	10.911	37.396	4.00	6.8566E-02
274	10.911	37.542	4.00	1.8525E-01	274	10.911	37.542	4.00	1.1881E-01	274	10.911	37.542	4.00	5.9497E-02
275	11.070	37.587	4.00	2.9910E-01	275	11.070	37.587	4.00	1.9326E-01	275	11.070	37.587	4.00	9.6686E-02
276	10.945	37.696	4.00	1.8307E-01	276	10.945	37.696	4.00	1.1738E-01	276	10.945	37.696	4.00	5.8800E-02
277	10.726	37.727	1.00	8.3876E-02	277	10.726	37.727	1.00	5.2985E-02	277	10.726	37.727	1.00	2.6622E-02
278	10.760	37.219	1.00	1.4288E-01	278	10.760	37.219	1.00	9.1298E-02	278	10.760	37.219	1.00	4.5721E-02
279	10.984	37.216	1.00	2.9607E-01	279	10.984	37.216	1.00	1.9111E-01	279	10.984	37.216	1.00	9.5663E-02
280	11.117	37.373	2.00	3.9706E-01	280	11.117	37.373	2.00	2.5767E-01	280	11.117	37.373	2.00	1.2889E-01
281	10.432	37.409	2.00	3.3834E-02	281	10.432	37.409	2.00	2.1201E-02	281	10.432	37.409	2.00	1.0600E-02
282	10.763	37.514	2.00	1.1860E-01	282	10.763	37.514	2.00	7.5525E-02	282	10.763	37.514	2.00	3.7869E-02
283	6.795	41.101	4.00	1.6455E-04	283	6.795	41.101	4.00	8.4595E-05	283	6.795	41.101	4.00	2.3494E-05
284	10.744	37.636	4.00	9.7233E-02	284	10.744	37.636	4.00	6.1606E-02	284	10.744	37.636	4.00	3.0938E-02
285	14.136	50.697	2.00	1.4755E-01	285	14.136	50.697	2.00	1.0415E-01	285	14.136	50.697	2.00	5.2008E-02
286	7.486	50.366	2.00	1.1258E-01	286	7.486	50.366	2.00	7.2280E-02	286	7.486	50.366	2.00	3.6165E-02
287	7.633	50.526	2.00	1.2306E-01	287	7.633	50.526	2.00	7.9242E-02	287	7.633	50.526	2.00	3.9634E-02
290	16.604	50.222	2.00	9.2437E-03	290	16.604	50.222	2.00	6.8650E-03	290	16.604	50.222	2.00	3.4293E-03
291	11.500	47.434	2.00	3.2591E-01	291	11.500	47.434	2.00	2.1112E-01	291	11.500	47.434	2.00	1.0572E-01
293	8.543	47.116	5.00	4.3464E-02	293	8.543	47.116	5.00	2.7209E-02	293	8.543	47.116	5.00	1.3610E-02

Table F-4.7.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (7.780, 24.300)					Moderate Aimpoint (7.780, 24.300)					Light Aimpoint (7.780, 24.300)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	4.1804E-02	294	8.467	47.115	5.00	2.6172E-02	294	8.467	47.115	5.00	1.3091E-02
295	8.492	47.117	5.00	4.2390E-02	295	8.492	47.117	5.00	2.6539E-02	295	8.492	47.117	5.00	1.3274E-02
296	8.516	47.115	5.00	4.2853E-02	296	8.516	47.115	5.00	2.6826E-02	296	8.516	47.115	5.00	1.3418E-02
297	14.094	43.553	5.00	7.7042E-01	297	14.094	43.553	5.00	5.2315E-01	297	14.094	43.553	5.00	2.6149E-01
298	14.136	43.545	5.00	7.4906E-01	298	14.136	43.545	5.00	5.0906E-01	298	14.136	43.545	5.00	2.5431E-01
299	14.204	43.552	5.00	7.0433E-01	299	14.204	43.552	5.00	4.7916E-01	299	14.204	43.552	5.00	2.3934E-01
300	14.257	43.557	5.00	6.6807E-01	300	14.257	43.557	5.00	4.5487E-01	300	14.257	43.557	5.00	2.2719E-01
301	8.813	49.005	4.00	1.0919E-01	301	8.813	49.005	4.00	6.9675E-02	301	8.813	49.005	4.00	3.4879E-02
302	8.698	48.995	4.00	1.0280E-01	302	8.698	48.995	4.00	6.5577E-02	302	8.698	48.995	4.00	3.2837E-02
303	8.586	48.990	4.00	9.8881E-02	303	8.586	48.990	4.00	6.3052E-02	303	8.586	48.990	4.00	3.1580E-02
304	14.859	48.327	4.00	2.2608E-01	304	14.859	48.327	4.00	1.5913E-01	304	14.859	48.327	4.00	7.9564E-02
305	14.743	48.341	4.00	2.4279E-01	305	14.743	48.341	4.00	1.7053E-01	305	14.743	48.341	4.00	8.5350E-02
306	14.964	48.327	4.00	2.1020E-01	306	14.964	48.327	4.00	1.4841E-01	306	14.964	48.327	4.00	7.4133E-02
307	6.899	50.301	4.00	9.1927E-02	307	6.899	50.301	4.00	5.8662E-02	307	6.899	50.301	4.00	2.9380E-02
308	9.155	50.350	4.00	1.7795E-01	308	9.155	50.350	4.00	1.1535E-01	308	9.155	50.350	4.00	5.7581E-02
309	12.555	50.431	4.00	3.4174E-01	309	12.555	50.431	4.00	2.3342E-01	309	12.555	50.431	4.00	1.1633E-01
310	16.544	50.298	4.00	1.0216E-02	310	16.544	50.298	4.00	7.5787E-03	310	16.544	50.298	4.00	3.7861E-03
319	10.888	37.255	8.00	2.2097E-01	319	10.888	37.255	8.00	1.4215E-01	319	10.888	37.255	8.00	7.1167E-02
320	10.938	37.620	4.00	1.9018E-01	320	10.938	37.620	4.00	1.2201E-01	320	10.938	37.620	4.00	6.1101E-02
321	11.039	37.195	1.00	3.6052E-01	321	11.039	37.195	1.00	2.3350E-01	321	11.039	37.195	1.00	1.1683E-01
322	10.479	37.545	4.00	3.6405E-02	322	10.479	37.545	4.00	2.2837E-02	322	10.479	37.545	4.00	1.1419E-02
323	10.463	37.224	3.00	4.7907E-02	323	10.463	37.224	3.00	3.0143E-02	323	10.463	37.224	3.00	1.5093E-02
324	10.531	37.427	3.00	5.3292E-02	324	10.531	37.427	3.00	3.3559E-02	324	10.531	37.427	3.00	1.6820E-02
325	10.510	37.141	14.00	5.9368E-02	325	10.510	37.141	14.00	3.7430E-02	325	10.510	37.141	14.00	1.8746E-02
344	12.300	47.428	5.00	4.2741E-01	344	12.300	47.428	5.00	2.8198E-01	344	12.300	47.428	5.00	1.4056E-01
345	12.133	47.423	5.00	4.1040E-01	345	12.133	47.423	5.00	2.6942E-01	345	12.133	47.423	5.00	1.3447E-01
346	12.468	47.416	5.00	4.4063E-01	346	12.468	47.416	5.00	2.9180E-01	346	12.468	47.416	5.00	1.4550E-01
347	7.753	50.700	5.00	1.3318E-01	347	7.753	50.700	5.00	8.5984E-02	347	7.753	50.700	5.00	4.2993E-02
348	7.928	50.753	5.00	1.4149E-01	348	7.928	50.753	5.00	9.1438E-02	348	7.928	50.753	5.00	4.5751E-02
349	8.115	50.670	5.00	1.4474E-01	349	8.115	50.670	5.00	9.3596E-02	349	8.115	50.670	5.00	4.6817E-02
350	8.732	50.500	5.00	1.6413E-01	350	8.732	50.500	5.00	1.0645E-01	350	8.732	50.500	5.00	5.3138E-02
351	8.904	50.514	5.00	1.7313E-01	351	8.904	50.514	5.00	1.1236E-01	351	8.904	50.514	5.00	5.6079E-02
352	9.050	50.473	5.00	1.7829E-01	352	9.050	50.473	5.00	1.1569E-01	352	9.050	50.473	5.00	5.7748E-02
353	9.692	50.529	5.00	2.2840E-01	353	9.692	50.529	5.00	1.4865E-01	353	9.692	50.529	5.00	7.4269E-02
354	9.773	50.620	5.00	2.3921E-01	354	9.773	50.620	5.00	1.5593E-01	354	9.773	50.620	5.00	7.7897E-02
355	11.345	50.611	5.00	3.6508E-01	355	11.345	50.611	5.00	2.4361E-01	355	11.345	50.611	5.00	1.2134E-01
356	10.024	50.567	5.00	2.6250E-01	356	10.024	50.567	5.00	1.7132E-01	356	10.024	50.567	5.00	8.5612E-02
357	11.624	50.617	5.00	3.7009E-01	357	11.624	50.617	5.00	2.4814E-01	357	11.624	50.617	5.00	1.2350E-01
358	11.743	50.608	5.00	3.7130E-01	358	11.743	50.608	5.00	2.4937E-01	358	11.743	50.608	5.00	1.2406E-01
359	12.536	50.676	5.00	3.2995E-01	359	12.536	50.676	5.00	2.2593E-01	359	12.536	50.676	5.00	1.1266E-01
360	12.789	50.679	5.00	3.0502E-01	360	12.789	50.679	5.00	2.0983E-01	360	12.789	50.679	5.00	1.0448E-01
361	12.893	50.650	5.00	2.9563E-01	361	12.893	50.650	5.00	2.0376E-01	361	12.893	50.650	5.00	1.0143E-01
362	13.595	50.843	5.00	2.0012E-01	362	13.595	50.843	5.00	1.4031E-01	362	13.595	50.843	5.00	6.9919E-02
363	13.856	50.852	5.00	1.6882E-01	363	13.856	50.852	5.00	1.1882E-01	363	13.856	50.852	5.00	5.9280E-02
364	14.132	50.824	5.00	1.3978E-01	364	14.132	50.824	5.00	9.8836E-02	364	14.132	50.824	5.00	4.9331E-02
365	16.923	50.513	5.00	3.9463E-03	365	16.923	50.513	5.00	2.9464E-03	365	16.923	50.513	5.00	1.4633E-03
366	17.078	50.479	5.00	2.7424E-03	366	17.078	50.479	5.00	2.0539E-03	366	17.078	50.479	5.00	1.0174E-03
367	16.678	50.506	5.00	7.2144E-03	367	16.678	50.506	5.00	5.3736E-03	367	16.678	50.506	5.00	2.6809E-03
368	17.519	50.443	5.00	7.0422E-04	368	17.519	50.443	5.00	5.2761E-04	368	17.519	50.443	5.00	2.5849E-04
369	17.725	50.483	5.00	3.0609E-04	369	17.725	50.483	5.00	2.2889E-04	369	17.725	50.483	5.00	1.0988E-04
370	17.960	50.321	5.00	1.3624E-04	370	17.960	50.321	5.00	1.0072E-04	370	17.960	50.321	5.00	4.5367E-05

Table F-4.7.2
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Available

Heavy Aimpoint (10.820, 37.030)					Moderate Aimpoint (10.820, 37.030)					Light Aimpoint (10.820, 37.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	2.4357E+02	38	10.930	37.318	2.00	1.0191E+02	38	10.930	37.318	2.00	6.8296E+01
40	10.797	37.297	5.00	2.9327E+01	40	10.797	37.297	5.00	1.4428E+01	40	10.797	37.297	5.00	4.2280E+00
43	10.744	37.401	1.00	3.8288E+00	43	10.744	37.401	1.00	3.6769E-01	43	10.744	37.401	1.00	2.3974E-01
45	10.904	37.401	1.00	1.1489E+02	45	10.904	37.401	1.00	1.0042E+02	45	10.904	37.401	1.00	6.9503E+01
46	10.857	37.427	1.00	2.8615E+01	46	10.857	37.427	1.00	2.5277E+01	46	10.857	37.427	1.00	2.0742E+01
47	10.948	37.639	2.00	1.3497E+01	47	10.948	37.639	2.00	1.5798E+01	47	10.948	37.639	2.00	7.9196E+00
71	10.792	37.756	1.00	1.3148E-01	71	10.792	37.756	1.00	3.4868E-02	71	10.792	37.756	1.00	4.6750E-02
72	10.794	37.683	1.00	3.8903E-01	72	10.794	37.683	1.00	9.8234E-02	72	10.794	37.683	1.00	9.7576E-02
73	10.841	37.206	1.00	1.9184E+02	73	10.841	37.206	1.00	8.5400E+00	73	10.841	37.206	1.00	1.8836E+00
130	10.865	37.347	3.00	1.0520E+02	130	10.865	37.347	3.00	5.1506E+01	130	10.865	37.347	3.00	3.3798E+01
131	10.823	37.519	2.00	8.6626E+00	131	10.823	37.519	2.00	7.7439E+00	131	10.823	37.519	2.00	6.1428E+00
135	10.812	37.913	2.00	2.7391E-04	135	10.812	37.913	2.00	2.8447E-03	135	10.812	37.913	2.00	2.6354E-02
140	10.945	37.527	2.00	6.0453E+01	140	10.945	37.527	2.00	6.6504E+01	140	10.945	37.527	2.00	4.3869E+01
141	10.896	37.670	2.00	4.6318E+00	141	10.896	37.670	2.00	5.0896E+00	141	10.896	37.670	2.00	2.2669E+00
142	10.870	37.693	2.00	2.0361E+00	142	10.870	37.693	2.00	1.9488E+00	142	10.870	37.693	2.00	9.1598E-01
157	11.070	37.707	2.00	2.1132E+01	157	11.070	37.707	2.00	2.8828E+01	157	11.070	37.707	2.00	1.6874E+01
263	11.107	37.193	2.00	1.1648E+00	263	11.107	37.193	2.00	5.3525E-01	263	11.107	37.193	2.00	1.0528E+00
264	11.055	37.800	6.00	1.4079E+00	264	11.055	37.800	6.00	5.7652E+00	264	11.055	37.800	6.00	3.2732E+00
265	11.023	37.399	3.00	7.1565E+01	265	11.023	37.399	3.00	7.7501E+01	265	11.023	37.399	3.00	4.5551E+01
266	10.804	37.172	5.00	9.5877E+01	266	10.804	37.172	5.00	7.3196E+00	266	10.804	37.172	5.00	8.5389E-01
267	10.904	37.540	4.00	2.2255E+01	267	10.904	37.540	4.00	2.2589E+01	267	10.904	37.540	4.00	1.5902E+01
268	10.713	37.514	5.00	4.0239E-01	268	10.713	37.514	5.00	7.1337E-03	268	10.713	37.514	5.00	8.8541E-03
269	10.804	37.388	2.00	2.0171E+01	269	10.804	37.388	2.00	1.3814E+01	269	10.804	37.388	2.00	9.2394E+00
270	10.922	37.125	2.00	9.1291E+01	270	10.922	37.125	2.00	1.6880E+00	270	10.922	37.125	2.00	8.3911E-01
273	10.911	37.396	4.00	1.2980E+02	273	10.911	37.396	4.00	1.1109E+02	273	10.911	37.396	4.00	7.6408E+01
274	10.911	37.542	4.00	2.6943E+01	274	10.911	37.542	4.00	2.8112E+01	274	10.911	37.542	4.00	1.9256E+01
275	11.070	37.587	4.00	3.1364E+01	275	11.070	37.587	4.00	3.7208E+01	275	11.070	37.587	4.00	2.1041E+01
276	10.945	37.696	4.00	5.8600E+00	276	10.945	37.696	4.00	7.0453E+00	276	10.945	37.696	4.00	3.0364E+00
277	10.726	37.727	1.00	1.1044E-02	277	10.726	37.727	1.00	1.1932E-03	277	10.726	37.727	1.00	8.6364E-03
278	10.760	37.219	1.00	2.2581E+01	278	10.760	37.219	1.00	8.6013E+00	278	10.760	37.219	1.00	1.6836E-05
279	10.984	37.216	1.00	5.6211E+01	279	10.984	37.216	1.00	6.5661E+00	279	10.984	37.216	1.00	2.7145E+00
280	11.117	37.373	2.00	1.0145E+01	280	11.117	37.373	2.00	9.2410E+00	280	11.117	37.373	2.00	4.1574E+00
282	10.763	37.514	2.00	7.7415E-01	282	10.763	37.514	2.00	2.9794E-02	282	10.763	37.514	2.00	3.2070E-02
284	10.744	37.636	4.00	2.1158E-01	284	10.744	37.636	4.00	3.0158E-02	284	10.744	37.636	4.00	3.3322E-02
319	10.888	37.255	8.00	2.8207E+02	319	10.888	37.255	8.00	3.6024E+01	319	10.888	37.255	8.00	2.2651E+01
320	10.938	37.620	4.00	1.4075E+01	320	10.938	37.620	4.00	1.6073E+01	320	10.938	37.620	4.00	8.2212E+00
321	11.039	37.195	1.00	1.4623E+01	321	11.039	37.195	1.00	1.9128E+00	321	11.039	37.195	1.00	6.3598E-01

Table F-4.8.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (6.930, 21.960)					Moderate Aimpoint (6.930, 21.960)					Light Aimpoint (6.800, 23.070)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	6.8018E-02	1	15.798	50.546	4.00	4.0064E-02	1	15.798	50.546	4.00	1.7775E-02
2	15.935	50.561	4.00	7.4207E-02	2	15.935	50.561	4.00	4.4246E-02	2	15.935	50.561	4.00	1.7756E-02
3	11.844	47.063	4.00	8.1753E-02	3	11.844	47.063	4.00	4.9828E-02	3	11.844	47.063	4.00	1.7852E-02
4	11.522	47.053	4.00	8.3072E-02	4	11.522	47.053	4.00	5.0201E-02	4	11.522	47.053	4.00	1.7958E-02
5	11.662	47.449	4.00	8.0660E-02	5	11.662	47.449	4.00	4.9195E-02	5	11.662	47.449	4.00	1.7178E-02
6	11.753	47.449	4.00	8.0075E-02	6	11.753	47.449	4.00	4.8961E-02	6	11.753	47.449	4.00	1.7091E-02
7	11.842	47.452	4.00	7.9117E-02	7	11.842	47.452	4.00	4.8481E-02	7	11.842	47.452	4.00	1.6991E-02
8	11.915	47.462	4.00	7.8193E-02	8	11.915	47.462	4.00	4.8004E-02	8	11.915	47.462	4.00	1.6904E-02
9	11.139	47.431	4.00	8.2962E-02	9	11.139	47.431	4.00	4.9881E-02	9	11.139	47.431	4.00	1.7109E-02
10	11.045	47.442	4.00	8.2903E-02	10	11.045	47.442	4.00	4.9730E-02	10	11.045	47.442	4.00	1.6966E-02
11	11.250	47.445	4.00	8.2623E-02	11	11.250	47.445	4.00	4.9833E-02	11	11.250	47.445	4.00	1.7227E-02
12	11.341	47.435	4.00	8.2297E-02	12	11.341	47.435	4.00	4.9749E-02	12	11.341	47.435	4.00	1.7347E-02
13	15.577	50.550	4.00	5.6716E-02	13	15.577	50.550	4.00	3.2713E-02	13	15.577	50.550	4.00	1.6565E-02
14	15.688	50.555	4.00	6.2579E-02	14	15.688	50.555	4.00	3.6408E-02	14	15.688	50.555	4.00	1.7377E-02
15	11.948	44.446	3.00	9.8774E-02	15	11.948	44.446	3.00	5.8431E-02	15	11.948	44.446	3.00	2.1239E-02
16	11.847	44.587	2.00	9.7564E-02	16	11.847	44.587	2.00	5.7652E-02	16	11.847	44.587	2.00	1.9996E-02
17	11.466	46.869	2.00	8.4203E-02	17	11.466	46.869	2.00	5.0687E-02	17	11.466	46.869	2.00	1.8199E-02
18	11.521	46.841	2.00	8.4376E-02	18	11.521	46.841	2.00	5.0845E-02	18	11.521	46.841	2.00	1.8242E-02
19	9.531	49.106	1.00	6.7085E-02	19	9.531	49.106	1.00	3.9418E-02	19	9.531	49.106	1.00	1.3251E-02
20	9.473	49.104	2.00	6.6566E-02	20	9.473	49.104	2.00	3.9051E-02	20	9.473	49.104	2.00	1.3027E-02
21	16.703	48.480	1.00	2.9039E-02	21	16.703	48.480	1.00	1.8680E-02	21	16.703	48.480	1.00	1.7453E-03
22	16.651	48.389	2.00	3.0735E-02	22	16.651	48.389	2.00	1.9778E-02	22	16.651	48.389	2.00	1.8965E-03
23	8.542	46.954	2.00	4.1976E-02	23	8.542	46.954	2.00	2.3445E-02	23	8.542	46.954	2.00	6.9461E-03
24	8.524	46.961	2.00	4.1642E-02	24	8.524	46.961	2.00	2.3250E-02	24	8.524	46.961	2.00	6.8939E-03
25	14.154	43.337	2.00	1.8600E-01	25	14.154	43.337	2.00	1.1501E-01	25	14.154	43.337	2.00	3.3064E-02
26	8.467	46.959	2.00	4.0443E-02	26	8.467	46.959	2.00	2.2542E-02	26	8.467	46.959	2.00	6.6930E-03
27	14.180	43.249	2.00	1.8675E-01	27	14.180	43.249	2.00	1.1596E-01	27	14.180	43.249	2.00	3.1353E-02
28	8.488	46.960	2.00	4.0887E-02	28	8.488	46.960	2.00	2.2804E-02	28	8.488	46.960	2.00	6.7672E-03
29	14.268	43.345	2.00	1.8175E-01	29	14.268	43.345	2.00	1.1329E-01	29	14.268	43.345	2.00	2.8542E-02
30	14.801	48.279	2.00	6.0806E-02	30	14.801	48.279	2.00	3.5525E-02	30	14.801	48.279	2.00	1.9763E-02
31	8.662	48.870	1.00	5.5505E-02	31	8.662	48.870	1.00	3.1983E-02	31	8.662	48.870	1.00	9.7701E-03
32	11.792	44.548	2.00	9.7431E-02	32	11.792	44.548	2.00	5.7463E-02	32	11.792	44.548	2.00	1.9621E-02
33	11.948	44.446	1.00	9.8774E-02	33	11.948	44.446	1.00	5.8431E-02	33	11.948	44.446	1.00	2.1239E-02
34	11.896	44.456	2.00	9.8434E-02	34	11.896	44.456	2.00	5.8156E-02	34	11.896	44.456	2.00	2.0678E-02
35	11.755	44.396	2.00	9.7831E-02	35	11.755	44.396	2.00	5.7541E-02	35	11.755	44.396	2.00	1.9423E-02
36	11.773	44.474	1.00	9.7612E-02	36	11.773	44.474	1.00	5.7491E-02	36	11.773	44.474	1.00	1.9516E-02
37	11.849	44.493	2.00	9.7983E-02	37	11.849	44.493	2.00	5.7841E-02	37	11.849	44.493	2.00	2.0119E-02
38	10.930	37.318	2.00	1.4474E-01	38	10.930	37.318	2.00	8.1413E-02	38	10.930	37.318	2.00	5.1968E-02
39	11.857	44.366	2.00	9.8699E-02	39	11.857	44.366	2.00	5.8195E-02	39	11.857	44.366	2.00	2.0442E-02
40	10.797	37.297	5.00	1.1139E-01	40	10.797	37.297	5.00	6.1459E-02	40	10.797	37.297	5.00	4.3068E-02
41	11.940	44.365	2.00	9.9236E-02	41	11.940	44.365	2.00	5.8641E-02	41	11.940	44.365	2.00	2.1325E-02
42	11.953	44.514	2.00	9.8408E-02	42	11.953	44.514	2.00	5.8265E-02	42	11.953	44.514	2.00	2.1155E-02
43	10.744	37.401	1.00	9.8456E-02	43	10.744	37.401	1.00	5.4207E-02	43	10.744	37.401	1.00	3.7272E-02
44	10.463	37.339	2.00	5.3590E-02	44	10.463	37.339	2.00	2.8862E-02	44	10.463	37.339	2.00	2.1906E-02
45	10.904	37.401	1.00	1.3162E-01	45	10.904	37.401	1.00	7.3530E-02	45	10.904	37.401	1.00	4.8322E-02
46	10.857	37.427	1.00	1.1700E-01	46	10.857	37.427	1.00	6.4723E-02	46	10.857	37.427	1.00	4.4484E-02
47	10.948	37.639	2.00	1.2617E-01	47	10.948	37.639	2.00	7.0235E-02	47	10.948	37.639	2.00	4.6292E-02
48	13.452	48.264	1.00	3.9493E-02	48	13.452	48.264	1.00	2.5113E-02	48	13.452	48.264	1.00	1.1208E-02
49	13.504	48.157	2.00	4.0147E-02	49	13.504	48.157	2.00	2.5474E-02	49	13.504	48.157	2.00	1.1493E-02
50	11.790	47.141	2.00	8.1678E-02	50	11.790	47.141	2.00	4.9771E-02	50	11.790	47.141	2.00	1.7685E-02
51	10.624	44.475	2.00	7.5921E-02	51	10.624	44.475	2.00	4.3437E-02	51	10.624	44.475	2.00	1.3190E-02
52	10.631	44.733	2.00	7.6375E-02	52	10.631	44.733	2.00	4.3890E-02	52	10.631	44.733	2.00	1.3660E-02
53	11.247	46.908	2.00	8.3915E-02	53	11.247	46.908	2.00	5.0255E-02	53	11.247	46.908	2.00	1.7988E-02
54	10.749	44.438	2.00	7.9010E-02	54	10.749	44.438	2.00	4.5312E-02	54	10.749	44.438	2.00	1.3798E-02
59	6.777	41.230	3.00	2.1703E-03	59	6.777	41.230	3.00	1.1376E-03	59	6.777	41.230	3.00	2.1653E-04
60	6.802	41.162	6.00	2.1057E-03	60	6.802	41.162	6.00	1.1022E-03	60	6.802	41.162	6.00	2.1387E-04
61	6.769	41.109	5.00	1.9805E-03	61	6.769	41.109	5.00	1.0360E-03	61	6.769	41.109	5.00	2.0371E-04
62	6.698	41.271	6.00	2.1151E-03	62	6.698	41.271	6.00	1.1102E-03	62	6.698	41.271	6.00	2.0795E-04
63	6.726	41.115	3.00	1.9319E-03	63	6.726	41.115	3.00	1.0109E-03	63	6.726	41.115	3.00	1.9805E-04
64	6.663	41.208	5.00	1.9800E-03	64	6.663	41.208	5.00	1.0385E-03	64	6.663	41.208	5.00	1.9733E-04
65	6.733	41.289	3.00	2.1901E-03	65	6.733	41.289	3.00	1.1495E-03	65	6.733	41.289	3.00	2.1492E-04
66	11.938	44.438	2.00	9.8768E-02	66	11.938	44.438	2.00	5.8407E-02	66	11.938	44.438	2.00	2.1151E-02
67	6.701	41.166	3.00	1.9724E-03	67	6.701	41.166	3.00	1.0334E-03	67	6.701	41.166	3.00	1.9919E-04
68	6.713	41.070	4.00	1.8481E-03	68	6.713	41.070	4.00	9.6629E-04	68	6.713	41.070	4.00	1.9185E-04
69	8.447	52.999	2.00	4.3128E-02	69	8.447	52.999	2.00	2.6056E-02	69	8.447	52.999	2.00	9.3976E-03
70	13.490	48.532	18.00	3.5277E-02	70	13.490	48.532	18.00	2.2565E-02	70	13.490	48.532	18.00	1.0240E-02
71	10.792	37.756	1.00	9.2670E-02	71	10.792	37.756	1.00	5.1097E-02	71	10.792	37.756	1.00	3.4208E-02
72	10.794	37.683	1.00	9.5960E-02	72	10.794	37.683	1.00	5.2931E-02	72	10.794	37.683	1.00	3.5525E-02
73	10.841	37.206	1.00	1.2875E-01	73	10.841	37.206	1.00	7.1797E-02	73	10.841	37.206	1.00	4.8196E-02
74	16.726	50.298	3.00	5.7925E-02	74	16.726	50.298	3.00	3.6766E-02	74	16.726	50.298	3.00	6.7411E-03
75	16.716	50.178	3.00	5.6998E-02	75	16.716	50.178	3.00	3.6252E-02	75	16.716	50.178	3.00	6.4524E-03
76	9.734	50.577	4.00	6.6072E-02	76	9.734	50.577	4.00	3.9647E-02	76	9.734	50.577	4.00	1.3626E-02
77	9.823	50.621	4.00	6.5440E-02	77	9.823	50.621	4.00	3.9379E-02	77	9.823	50.621	4.00	1.3740E-02
78	9.896	50.603	4.00	6.5117E-02	78	9.896	50.603	4.00	3.9249E-02	78	9.896	50.603	4.00	1.3815E-02
79	9.967	50.598	4.00	6.4729E-02	79	9.967	50.598	4.00	3.9084E-02	79	9.967	50.598	4.00	1.3887E-02
80	7.801	50.708	4.00	4.6358E-02	80	7.801	50.708	4.00	2.7152E-02	80	7.801	50.708	4.00	8.7383E-03

Table F-4.8.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (6.930, 21.960)					Moderate Aimpoint (6.930, 21.960)					Light Aimpoint (6.800, 23.070)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	4.6370E-02	81	7.863	50.764	4.00	2.7184E-02	81	7.863	50.764	4.00	8.9135E-03
82	7.987	50.728	4.00	4.6277E-02	82	7.987	50.728	4.00	2.7124E-02	82	7.987	50.728	4.00	9.2420E-03
83	8.066	50.692	4.00	4.6801E-02	83	8.066	50.692	4.00	2.7434E-02	83	8.066	50.692	4.00	9.4486E-03
84	8.788	50.504	4.00	5.7033E-02	84	8.788	50.504	4.00	3.3614E-02	84	8.788	50.504	4.00	1.1562E-02
85	8.849	50.506	4.00	5.7772E-02	85	8.849	50.506	4.00	3.4084E-02	85	8.849	50.506	4.00	1.1757E-02
86	8.948	50.500	4.00	5.9004E-02	86	8.948	50.500	4.00	3.4872E-02	86	8.948	50.500	4.00	1.2070E-02
87	8.991	50.486	4.00	5.9606E-02	87	8.991	50.486	4.00	3.5249E-02	87	8.991	50.486	4.00	1.2202E-02
88	9.099	50.438	3.00	6.1207E-02	88	9.099	50.438	3.00	3.6242E-02	88	9.099	50.438	3.00	1.2529E-02
89	7.766	50.608	3.00	4.6297E-02	89	7.766	50.608	3.00	2.7077E-02	89	7.766	50.608	3.00	8.6290E-03
90	17.840	50.499	4.00	5.8037E-03	90	17.840	50.499	4.00	3.6557E-03	90	17.840	50.499	4.00	1.4523E-04
91	17.876	50.348	4.00	4.7612E-03	91	17.876	50.348	4.00	2.9874E-03	91	17.876	50.348	4.00	9.6397E-05
92	17.736	50.374	4.00	6.7760E-03	92	17.736	50.374	4.00	4.2772E-03	92	17.736	50.374	4.00	2.3725E-04
93	17.610	50.434	4.00	1.1195E-02	93	17.610	50.434	4.00	7.1299E-03	93	17.610	50.434	4.00	4.4887E-04
94	16.744	50.496	4.00	5.9400E-02	94	16.744	50.496	4.00	3.7593E-02	94	16.744	50.496	4.00	7.2726E-03
95	17.131	50.470	4.00	3.4275E-02	95	17.131	50.470	4.00	2.1969E-02	95	17.131	50.470	4.00	2.7637E-03
96	16.985	50.491	4.00	4.4139E-02	96	16.985	50.491	4.00	2.8270E-02	96	16.985	50.491	4.00	4.1267E-03
97	16.865	50.491	4.00	5.1935E-02	97	16.865	50.491	4.00	3.3177E-02	97	16.865	50.491	4.00	5.6216E-03
98	12.188	47.396	4.00	7.4306E-02	98	12.188	47.396	4.00	4.5873E-02	98	12.188	47.396	4.00	1.6827E-02
99	12.240	47.476	4.00	7.2310E-02	99	12.240	47.476	4.00	4.4710E-02	99	12.240	47.476	4.00	1.6565E-02
100	12.353	47.466	4.00	7.0323E-02	100	12.353	47.466	4.00	4.3588E-02	100	12.353	47.466	4.00	1.6273E-02
101	12.416	47.419	4.00	6.9881E-02	101	12.416	47.419	4.00	4.3362E-02	101	12.416	47.419	4.00	1.6133E-02
102	12.489	50.495	3.00	3.2493E-02	102	12.489	50.495	3.00	2.0866E-02	102	12.489	50.495	3.00	8.7198E-03
103	13.558	50.594	3.00	1.7912E-02	103	13.558	50.594	3.00	1.1593E-02	103	13.558	50.594	3.00	5.0548E-03
104	12.834	50.654	4.00	2.6052E-02	104	12.834	50.654	4.00	1.6842E-02	104	12.834	50.654	4.00	7.1654E-03
105	13.645	50.853	4.00	1.6086E-02	105	13.645	50.853	4.00	1.0371E-02	105	13.645	50.853	4.00	4.3529E-03
106	12.671	50.683	4.00	2.8198E-02	106	12.671	50.683	4.00	1.8183E-02	106	12.671	50.683	4.00	7.6741E-03
107	14.066	50.819	4.00	1.3544E-02	107	14.066	50.819	4.00	8.5469E-03	107	14.066	50.819	4.00	3.8007E-03
108	12.738	50.667	4.00	2.7332E-02	108	12.738	50.667	4.00	1.7643E-02	108	12.738	50.667	4.00	7.4719E-03
109	12.599	50.677	4.00	2.9276E-02	109	12.599	50.677	4.00	1.8859E-02	109	12.599	50.677	4.00	7.9417E-03
110	13.770	50.859	4.00	1.5163E-02	110	13.770	50.859	4.00	9.7264E-03	110	13.770	50.859	4.00	4.0734E-03
111	13.927	50.833	4.00	1.4195E-02	111	13.927	50.833	4.00	9.0403E-03	111	13.927	50.833	4.00	3.8618E-03
112	11.555	50.608	4.00	4.7722E-02	112	11.555	50.608	4.00	3.0067E-02	112	11.555	50.608	4.00	1.1714E-02
113	11.396	50.608	4.00	5.0488E-02	113	11.396	50.608	4.00	3.1710E-02	113	11.396	50.608	4.00	1.2204E-02
114	11.475	50.622	4.00	4.8974E-02	114	11.475	50.622	4.00	3.0815E-02	114	11.475	50.622	4.00	1.1929E-02
115	11.688	50.601	4.00	4.5459E-02	115	11.688	50.601	4.00	2.8716E-02	115	11.688	50.601	4.00	1.1315E-02
116	10.166	49.480	5.00	7.0778E-02	116	10.166	49.480	5.00	4.2502E-02	116	10.166	49.480	5.00	1.4865E-02
117	10.234	49.391	3.00	7.0955E-02	117	10.234	49.391	3.00	4.2645E-02	117	10.234	49.391	3.00	1.5141E-02
118	8.228	53.122	5.00	4.2750E-02	118	8.228	53.122	5.00	2.5867E-02	118	8.228	53.122	5.00	9.1754E-03
119	8.358	53.143	5.00	4.2536E-02	119	8.358	53.143	5.00	2.5746E-02	119	8.358	53.143	5.00	9.1739E-03
120	12.896	53.002	5.00	1.2723E-02	120	12.896	53.002	5.00	8.1218E-03	120	12.896	53.002	5.00	3.2672E-03
121	13.023	52.992	5.00	1.1860E-02	121	13.023	52.992	5.00	7.5488E-03	121	13.023	52.992	5.00	3.0264E-03
122	16.484	52.997	5.00	5.9720E-02	122	16.484	52.997	5.00	3.5209E-02	122	16.484	52.997	5.00	1.5040E-02
123	16.340	53.013	5.00	5.2559E-02	123	16.340	53.013	5.00	3.0643E-02	123	16.340	53.013	5.00	1.4515E-02
124	11.803	44.430	6.00	9.8002E-02	124	11.803	44.430	6.00	5.7740E-02	124	11.803	44.430	6.00	1.9760E-02
125	11.841	44.433	4.00	9.8230E-02	125	11.841	44.433	4.00	5.7936E-02	125	11.841	44.433	4.00	2.0143E-02
126	8.731	48.878	3.00	5.6582E-02	126	8.731	48.878	3.00	3.2626E-02	126	8.731	48.878	3.00	1.0041E-02
127	14.897	48.230	3.00	6.8268E-02	127	14.897	48.230	3.00	4.0124E-02	127	14.897	48.230	3.00	2.1118E-02
128	14.206	43.346	8.00	1.8396E-01	128	14.206	43.346	8.00	1.1415E-01	128	14.206	43.346	8.00	3.1080E-02
129	8.527	47.021	8.00	4.2048E-02	129	8.527	47.021	8.00	2.3504E-02	129	8.527	47.021	8.00	6.9935E-03
130	10.865	37.347	3.00	1.2497E-01	130	10.865	37.347	3.00	6.9532E-02	130	10.865	37.347	3.00	4.6770E-02
131	10.823	37.519	2.00	1.0757E-01	131	10.823	37.519	2.00	5.9429E-02	131	10.823	37.519	2.00	4.0309E-02
132	6.705	41.227	4.00	2.0642E-03	132	6.705	41.227	4.00	1.0826E-03	132	6.705	41.227	4.00	2.0523E-04
133	6.731	41.230	5.00	2.1048E-03	133	6.731	41.230	5.00	1.1037E-03	133	6.731	41.230	5.00	2.0944E-04
134	6.730	41.157	4.00	1.9988E-03	134	6.730	41.157	4.00	1.0467E-03	134	6.730	41.157	4.00	2.0261E-04
135	10.812	37.913	2.00	8.9827E-02	135	10.812	37.913	2.00	4.9546E-02	135	10.812	37.913	2.00	3.2847E-02
136	11.504	46.883	3.00	8.4103E-02	136	11.504	46.883	3.00	5.0686E-02	136	11.504	46.883	3.00	1.8254E-02
137	11.421	46.891	3.00	8.4073E-02	137	11.421	46.891	3.00	5.0565E-02	137	11.421	46.891	3.00	1.8166E-02
138	16.609	48.655	3.00	3.7442E-02	138	16.609	48.655	3.00	2.4080E-02	138	16.609	48.655	3.00	2.9121E-03
139	9.529	49.003	3.00	6.7016E-02	139	9.529	49.003	3.00	3.9324E-02	139	9.529	49.003	3.00	1.3149E-02
140	10.945	37.527	2.00	1.3357E-01	140	10.945	37.527	2.00	7.4698E-02	140	10.945	37.527	2.00	4.8439E-02
141	10.896	37.670	2.00	1.1450E-01	141	10.896	37.670	2.00	6.3480E-02	141	10.896	37.670	2.00	4.2215E-02
142	10.870	37.693	2.00	1.0899E-01	142	10.870	37.693	2.00	6.0358E-02	142	10.870	37.693	2.00	4.0051E-02
143	10.531	44.636	2.00	7.3810E-02	143	10.531	44.636	2.00	4.2243E-02	143	10.531	44.636	2.00	1.2978E-02
144	11.197	46.981	8.00	8.3610E-02	144	11.197	46.981	8.00	5.0053E-02	144	11.197	46.981	8.00	1.7936E-02
145	11.255	47.090	8.00	8.3263E-02	145	11.255	47.090	8.00	4.9992E-02	145	11.255	47.090	8.00	1.7895E-02
146	11.275	46.996	8.00	8.3576E-02	146	11.275	46.996	8.00	5.0145E-02	146	11.275	46.996	8.00	1.8092E-02
147	10.670	44.618	8.00	7.7149E-02	147	10.670	44.618	8.00	4.4296E-02	147	10.670	44.618	8.00	1.3669E-02
149	10.678	44.506	3.00	7.7269E-02	149	10.678	44.506	3.00	4.4290E-02	149	10.678	44.506	3.00	1.3528E-02
150	10.733	44.618	8.00	7.8647E-02	150	10.733	44.618	8.00	4.5225E-02	150	10.733	44.618	8.00	1.3999E-02
151	13.525	48.244	2.00	3.8516E-02	151	13.525	48.244	2.00	2.4484E-02	151	13.525	48.244	2.00	1.1180E-02
152	12.856	50.355	6.00	2.7801E-02	152	12.856	50.355	6.00	1.7973E-02	152	12.856	50.355	6.00	7.6766E-03
153	13.540	48.367	4.00	3.6534E-02	153	13.540	48.367	4.00	2.3287E-02	153	13.540	48.367	4.00	1.0750E-02
154	16.679	48.559	4.00	3.1440E-02	154	16.679	48.559	4.00	2.0242E-02	154	16.679	48.559	4.00	2.0954E-03
156	9.599	49.026	4.00	6.7658E-02	156	9.599	49.026	4.00	3.9787E-02	156	9.599	49.026	4.00	1.3438E-02
157	11.070	37.707	2.00	1.5345E-01	157	11.070	37.707	2.00	8.6768E-02	157	11.070	37.707	2.00	5.3030E-02
158	10.148	49.313	4.00	7.0896E-02	158	10.148	49.313	4.00	4.2462E-02	158	10.148	49.313	4.00	1.5087E-02

Table F-4.8.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (6.930, 21.960)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	3.6612E-02
160	9.458	48.992	2.00	6.6329E-02
161	11.135	47.004	2.00	8.3501E-02
162	7.334	49.960	3.00	4.2637E-02
163	6.739	50.143	3.00	4.1636E-02
164	14.319	49.968	3.00	1.7893E-02
165	7.423	49.917	4.00	4.2544E-02
166	10.631	44.556	8.00	7.6150E-02
167	11.875	44.589	3.00	9.7686E-02
168	7.051	50.341	4.00	4.4197E-02
169	7.285	50.252	4.00	4.4032E-02
170	6.546	50.018	4.00	4.0060E-02
171	6.592	50.130	4.00	4.0700E-02
172	6.805	50.267	4.00	4.2449E-02
173	6.648	50.173	4.00	4.1179E-02
174	14.649	49.922	4.00	2.3256E-02
175	14.291	50.162	4.00	1.6484E-02
176	14.532	50.041	4.00	1.9378E-02
177	14.403	50.092	4.00	1.7920E-02
178	7.365	50.305	4.00	4.4395E-02
179	7.128	50.344	4.00	4.4309E-02
180	10.677	38.512	4.00	5.4064E-02
181	11.428	38.418	4.00	1.9262E-01
182	10.160	38.142	4.00	2.1149E-02
185	12.438	50.621	2.00	3.2010E-02
186	16.583	52.765	3.00	6.4901E-02
187	16.604	52.637	3.00	6.6717E-02
188	12.807	52.968	3.00	1.3491E-02
189	8.588	53.062	3.00	4.2726E-02
190	10.571	44.446	8.00	7.4365E-02
217	14.343	43.463	4.00	1.7538E-01
218	14.126	43.386	4.00	1.8608E-01
219	14.026	43.496	4.00	1.8763E-01
220	14.126	43.325	4.00	1.8722E-01
221	8.456	47.003	4.00	4.0470E-02
222	8.469	47.067	4.00	4.1117E-02
223	8.521	47.070	4.00	4.2208E-02
224	8.494	47.075	4.00	4.1681E-02
253	16.496	48.470	4.00	4.2738E-02
254	16.773	48.436	4.00	2.4480E-02
255	11.809	47.158	7.00	8.1474E-02
256	8.601	46.901	2.00	4.2907E-02
257	8.424	46.917	2.00	3.9335E-02
258	8.403	46.914	2.00	3.8891E-02
259	8.572	46.898	3.00	4.2288E-02
260	14.029	43.173	2.00	1.9354E-01
261	14.101	43.170	2.00	1.9106E-01
262	14.059	43.268	2.00	1.9067E-01
263	11.107	37.193	2.00	2.0248E-01
264	11.055	37.800	6.00	1.4279E-01
265	11.023	37.399	3.00	1.6397E-01
266	10.804	37.172	5.00	1.2115E-01
267	10.904	37.540	4.00	1.2157E-01
268	10.713	37.514	5.00	8.8624E-02
269	10.804	37.388	2.00	1.0926E-01
270	10.922	37.125	2.00	1.5685E-01
271	10.540	44.432	3.00	7.3378E-02
272	10.544	44.527	3.00	7.3968E-02
273	10.911	37.396	4.00	1.3388E-01
274	10.911	37.542	4.00	1.2331E-01
275	11.070	37.587	4.00	1.6244E-01
276	10.945	37.696	4.00	1.2215E-01
277	10.726	37.727	1.00	8.2186E-02
278	10.760	37.219	1.00	1.0790E-01
279	10.984	37.216	1.00	1.6695E-01
280	11.117	37.373	2.00	1.9150E-01
281	10.432	37.409	2.00	4.5378E-02
282	10.763	37.514	2.00	9.7300E-02
283	6.795	41.101	4.00	2.0036E-03
284	10.744	37.636	4.00	8.9031E-02
285	14.136	50.697	2.00	1.4055E-02
286	7.486	50.366	2.00	4.4838E-02
287	7.633	50.526	2.00	4.5791E-02
290	16.604	50.222	2.00	6.4334E-02
291	11.500	47.434	2.00	8.1586E-02
293	8.543	47.116	5.00	4.2930E-02

Moderate
Aimpoint (6.930, 21.960)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	2.3581E-02
160	9.458	48.992	2.00	3.8842E-02
161	11.135	47.004	2.00	4.9921E-02
162	7.334	49.960	3.00	2.4768E-02
163	6.739	50.143	3.00	2.4181E-02
164	14.319	49.968	3.00	1.0881E-02
165	7.423	49.917	4.00	2.4713E-02
166	10.631	44.556	8.00	4.3635E-02
167	11.875	44.589	3.00	5.7768E-02
168	7.051	50.341	4.00	2.5747E-02
169	7.285	50.252	4.00	2.5646E-02
170	6.546	50.018	4.00	2.3217E-02
171	6.592	50.130	4.00	2.3623E-02
172	6.805	50.267	4.00	2.4693E-02
173	6.648	50.173	4.00	2.3918E-02
174	14.649	49.922	4.00	1.3512E-02
175	14.291	50.162	4.00	1.0118E-02
176	14.532	50.041	4.00	1.1440E-02
177	14.403	50.092	4.00	1.0785E-02
178	7.365	50.305	4.00	2.5876E-02
179	7.128	50.344	4.00	2.5819E-02
180	10.677	38.512	4.00	2.9307E-02
181	11.428	38.418	4.00	1.1085E-01
182	10.160	38.142	4.00	1.1140E-02
185	12.438	50.621	2.00	2.0580E-02
186	16.583	52.765	3.00	3.8815E-02
187	16.604	52.637	3.00	4.0105E-02
188	12.807	52.968	3.00	8.6311E-03
189	8.588	53.062	3.00	2.5836E-02
190	10.571	44.446	8.00	4.2482E-02
217	14.343	43.463	4.00	1.0952E-01
218	14.126	43.386	4.00	1.1469E-01
219	14.026	43.496	4.00	1.1457E-01
220	14.126	43.325	4.00	1.1558E-01
221	8.456	47.003	4.00	2.2568E-02
222	8.469	47.067	4.00	2.2964E-02
223	8.521	47.070	4.00	2.3610E-02
224	8.494	47.075	4.00	2.3299E-02
253	16.496	48.470	4.00	2.7423E-02
254	16.773	48.436	4.00	1.5717E-02
255	11.809	47.158	7.00	4.9684E-02
256	8.601	46.901	2.00	2.3980E-02
257	8.424	46.917	2.00	2.1895E-02
258	8.403	46.914	2.00	2.1637E-02
259	8.572	46.898	3.00	2.3616E-02
260	14.029	43.173	2.00	1.1908E-01
261	14.101	43.170	2.00	1.1819E-01
262	14.059	43.268	2.00	1.1731E-01
263	11.107	37.193	2.00	1.1600E-01
264	11.055	37.800	6.00	8.0314E-02
265	11.023	37.399	3.00	9.3029E-02
266	10.804	37.172	5.00	6.7244E-02
267	10.904	37.540	4.00	6.7447E-02
268	10.713	37.514	5.00	4.8687E-02
269	10.804	37.388	2.00	6.0313E-02
270	10.922	37.125	2.00	8.8589E-02
271	10.540	44.432	3.00	4.1887E-02
272	10.544	44.527	3.00	4.2271E-02
273	10.911	37.396	4.00	7.4891E-02
274	10.911	37.542	4.00	6.8499E-02
275	11.070	37.587	4.00	9.2179E-02
276	10.945	37.696	4.00	6.7864E-02
277	10.726	37.727	1.00	4.5114E-02
278	10.760	37.219	1.00	5.9437E-02
279	10.984	37.216	1.00	9.4710E-02
280	11.117	37.373	2.00	1.0960E-01
281	10.432	37.409	2.00	2.4233E-02
282	10.763	37.514	2.00	5.3604E-02
283	6.795	41.101	4.00	1.0477E-03
284	10.744	37.636	4.00	4.8964E-02
285	14.136	50.697	2.00	8.8061E-03
286	7.486	50.366	2.00	2.6157E-02
287	7.633	50.526	2.00	2.6758E-02
290	16.604	50.222	2.00	4.0551E-02
291	11.500	47.434	2.00	4.9530E-02
293	8.543	47.116	5.00	2.4048E-02

Light
Aimpoint (6.800, 23.070)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	2.7907E-03
160	9.458	48.992	2.00	1.2862E-02
161	11.135	47.004	2.00	1.7766E-02
162	7.334	49.960	3.00	7.3642E-03
163	6.739	50.143	3.00	7.0723E-03
164	14.319	49.968	3.00	6.2883E-03
165	7.423	49.917	4.00	7.5553E-03
166	10.631	44.556	8.00	1.3360E-02
167	11.875	44.589	3.00	2.0223E-02
168	7.051	50.341	4.00	7.4562E-03
169	7.285	50.252	4.00	7.4551E-03
170	6.546	50.018	4.00	6.7912E-03
171	6.592	50.130	4.00	6.9719E-03
172	6.805	50.267	4.00	7.2774E-03
173	6.648	50.173	4.00	7.0627E-03
174	14.649	49.922	4.00	8.5278E-03
175	14.291	50.162	4.00	5.6060E-03
176	14.532	50.041	4.00	7.1799E-03
177	14.403	50.092	4.00	6.2878E-03
178	7.365	50.305	4.00	7.5654E-03
179	7.128	50.344	4.00	7.4858E-03
180	10.677	38.512	4.00	1.8594E-02
181	11.428	38.418	4.00	6.0171E-02
182	10.160	38.142	4.00	6.3022E-03
185	12.438	50.621	2.00	8.6246E-03
186	16.583	52.765	3.00	1.5167E-02
187	16.604	52.637	3.00	1.4987E-02
188	12.807	52.968	3.00	3.5075E-03
189	8.588	53.062	3.00	9.6524E-03
190	10.571	44.446	8.00	1.2859E-02
217	14.343	43.463	4.00	2.6618E-02
218	14.126	43.386	4.00	3.4441E-02
219	14.026	43.496	4.00	3.8831E-02
220	14.126	43.325	4.00	3.4037E-02
221	8.456	47.003	4.00	6.7189E-03
222	8.469	47.067	4.00	6.8560E-03
223	8.521	47.070	4.00	7.0439E-03
224	8.494	47.075	4.00	6.9556E-03
253	16.496	48.470	4.00	3.4378E-03
254	16.773	48.436	4.00	1.3417E-03
255	11.809	47.158	7.00	1.7639E-02
256	8.601	46.901	2.00	7.0704E-03
257	8.424	46.917	2.00	6.4836E-03
258	8.403	46.914	2.00	6.4076E-03
259	8.572	46.898	3.00	6.9648E-03
260	14.029	43.173	2.00	3.6697E-02
261	14.101	43.170	2.00	3.3932E-02
262	14.059	43.268	2.00	3.6191E-02
263	11.107	37.193	2.00	6.7716E-02
264	11.055	37.800	6.00	5.0127E-02
265	11.023	37.399	3.00	5.6487E-02
266	10.804	37.172	5.00	4.6306E-02
267	10.904	37.540	4.00	4.5351E-02
268	10.713	37.514	5.00	3.3472E-02
269	10.804	37.388	2.00	4.1661E-02
270	10.922	37.125	2.00	5.5859E-02
271	10.540	44.432	3.00	1.2669E-02
272	10.544	44.527	3.00	1.2852E-02
273	10.911	37.396	4.00	4.8919E-02
274	10.911	37.542	4.00	4.5790E-02
275	11.070	37.587	4.00	5.5483E-02
276	10.945	37.696	4.00	4.4935E-02
277	10.726	37.727	1.00	3.0758E-02
278	10.760	37.219	1.00	4.2135E-02
279	10.984	37.216	1.00	5.8056E-02
280	11.117	37.373	2.00	6.3771E-02
281	10.432	37.409	2.00	1.9736E-02
282	10.763	37.514	2.00	3.6475E-02
283	6.795	41.101	4.00	2.0672E-04
284	10.744	37.636	4.00	3.3314E-02
285	14.136	50.697	2.00	4.0596E-03
286	7.486	50.366	2.00	7.8729E-03
287	7.633	50.526	2.00	8.2698E-03
290	16.604	50.222	2.00	8.3118E-03
291	11.500	47.434	2.00	1.7351E-02
293	8.543	47.116	5.00	7.1886E-03

Table F-4.8.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (6.930, 21.960)					Moderate Aimpoint (6.930, 21.960)					Light Aimpoint (6.800, 23.070)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	4.1362E-02	294	8.467	47.115	5.00	2.3118E-02	294	8.467	47.115	5.00	6.9166E-03
295	8.492	47.117	5.00	4.1888E-02	295	8.492	47.117	5.00	2.3430E-02	295	8.492	47.117	5.00	7.0082E-03
296	8.516	47.115	5.00	4.2370E-02	296	8.516	47.115	5.00	2.3715E-02	296	8.516	47.115	5.00	7.0908E-03
297	14.094	43.553	5.00	1.8416E-01	297	14.094	43.553	5.00	1.1282E-01	297	14.094	43.553	5.00	3.6785E-02
298	14.136	43.545	5.00	1.8279E-01	298	14.136	43.545	5.00	1.1231E-01	298	14.136	43.545	5.00	3.5235E-02
299	14.204	43.552	5.00	1.8018E-01	299	14.204	43.552	5.00	1.1121E-01	299	14.204	43.552	5.00	3.2805E-02
300	14.257	43.557	5.00	1.7814E-01	300	14.257	43.557	5.00	1.1034E-01	300	14.257	43.557	5.00	3.0905E-02
301	8.813	49.005	4.00	5.7999E-02	301	8.813	49.005	4.00	3.3546E-02	301	8.813	49.005	4.00	1.0506E-02
302	8.698	48.995	4.00	5.6201E-02	302	8.698	48.995	4.00	3.2468E-02	302	8.698	48.995	4.00	1.0063E-02
303	8.586	48.990	4.00	5.4460E-02	303	8.586	48.990	4.00	3.1430E-02	303	8.586	48.990	4.00	9.6351E-03
304	14.859	48.327	4.00	6.3254E-02	304	14.859	48.327	4.00	3.7006E-02	304	14.859	48.327	4.00	2.0115E-02
305	14.743	48.341	4.00	5.6801E-02	305	14.743	48.341	4.00	3.3266E-02	305	14.743	48.341	4.00	1.8734E-02
306	14.964	48.327	4.00	7.0069E-02	306	14.964	48.327	4.00	4.1224E-02	306	14.964	48.327	4.00	2.1063E-02
307	6.899	50.301	4.00	4.3145E-02	307	6.899	50.301	4.00	2.5114E-02	307	6.899	50.301	4.00	7.3635E-03
308	9.155	50.350	4.00	6.2512E-02	308	9.155	50.350	4.00	3.7007E-02	308	9.155	50.350	4.00	1.2572E-02
309	12.555	50.431	4.00	3.2087E-02	309	12.555	50.431	4.00	2.0611E-02	309	12.555	50.431	4.00	8.6162E-03
310	16.544	50.298	4.00	6.8953E-02	310	16.544	50.298	4.00	4.3252E-02	310	16.544	50.298	4.00	9.6018E-03
319	10.888	37.255	8.00	1.3796E-01	319	10.888	37.255	8.00	7.7322E-02	319	10.888	37.255	8.00	5.0436E-02
320	10.938	37.620	4.00	1.2488E-01	320	10.938	37.620	4.00	6.9450E-02	320	10.938	37.620	4.00	4.6007E-02
321	11.039	37.195	1.00	1.8365E-01	321	11.039	37.195	1.00	1.0470E-01	321	11.039	37.195	1.00	6.2737E-02
322	10.479	37.545	4.00	4.7143E-02	322	10.479	37.545	4.00	2.5216E-02	322	10.479	37.545	4.00	2.0355E-02
323	10.463	37.224	3.00	5.8414E-02	323	10.463	37.224	3.00	3.1567E-02	323	10.463	37.224	3.00	2.3163E-02
324	10.531	37.427	3.00	6.1183E-02	324	10.531	37.427	3.00	3.3149E-02	324	10.531	37.427	3.00	2.4028E-02
325	10.510	37.141	14.00	6.9402E-02	325	10.510	37.141	14.00	3.7723E-02	325	10.510	37.141	14.00	2.7401E-02
344	12.300	47.428	5.00	7.1810E-02	344	12.300	47.428	5.00	4.4448E-02	344	12.300	47.428	5.00	1.6536E-02
345	12.133	47.423	5.00	7.4977E-02	345	12.133	47.423	5.00	4.6238E-02	345	12.133	47.423	5.00	1.6797E-02
346	12.468	47.416	5.00	6.9073E-02	346	12.468	47.416	5.00	4.2907E-02	346	12.468	47.416	5.00	1.5948E-02
347	7.753	50.700	5.00	4.6379E-02	347	7.753	50.700	5.00	2.7158E-02	347	7.753	50.700	5.00	8.6096E-03
348	7.928	50.753	5.00	4.6327E-02	348	7.928	50.753	5.00	2.7159E-02	348	7.928	50.753	5.00	9.0871E-03
349	8.115	50.670	5.00	4.7544E-02	349	8.115	50.670	5.00	2.7878E-02	349	8.115	50.670	5.00	9.5767E-03
350	8.732	50.500	5.00	5.6355E-02	350	8.732	50.500	5.00	3.3193E-02	350	8.732	50.500	5.00	1.1384E-02
351	8.904	50.514	5.00	5.8389E-02	351	8.904	50.514	5.00	3.4487E-02	351	8.904	50.514	5.00	1.1935E-02
352	9.050	50.473	5.00	6.0389E-02	352	9.050	50.473	5.00	3.5743E-02	352	9.050	50.473	5.00	1.2386E-02
353	9.692	50.529	5.00	6.6450E-02	353	9.692	50.529	5.00	3.9807E-02	353	9.692	50.529	5.00	1.3559E-02
354	9.773	50.620	5.00	6.5709E-02	354	9.773	50.620	5.00	3.9490E-02	354	9.773	50.620	5.00	1.3684E-02
355	11.345	50.611	5.00	5.1127E-02	355	11.345	50.611	5.00	3.2059E-02	355	11.345	50.611	5.00	1.2354E-02
356	10.024	50.567	5.00	6.4553E-02	356	10.024	50.567	5.00	3.9020E-02	356	10.024	50.567	5.00	1.3932E-02
357	11.624	50.617	5.00	4.6416E-02	357	11.624	50.617	5.00	2.9290E-02	357	11.624	50.617	5.00	1.1477E-02
358	11.743	50.608	5.00	4.4412E-02	358	11.743	50.608	5.00	2.8090E-02	358	11.743	50.608	5.00	1.1113E-02
359	12.536	50.676	5.00	3.0205E-02	359	12.536	50.676	5.00	1.9441E-02	359	12.536	50.676	5.00	8.1636E-03
360	12.789	50.679	5.00	2.6549E-02	360	12.789	50.679	5.00	1.7149E-02	360	12.789	50.679	5.00	7.2692E-03
361	12.893	50.650	5.00	2.5253E-02	361	12.893	50.650	5.00	1.6341E-02	361	12.893	50.650	5.00	6.9722E-03
362	13.595	50.843	5.00	1.6532E-02	362	13.595	50.843	5.00	1.0674E-02	362	13.595	50.843	5.00	4.4942E-03
363	13.856	50.852	5.00	1.4600E-02	363	13.856	50.852	5.00	9.3289E-03	363	13.856	50.852	5.00	3.9412E-03
364	14.132	50.824	5.00	1.3465E-02	364	14.132	50.824	5.00	8.4382E-03	364	14.132	50.824	5.00	3.7522E-03
365	16.923	50.513	5.00	4.8543E-02	365	16.923	50.513	5.00	3.1083E-02	365	16.923	50.513	5.00	4.9729E-03
366	17.078	50.479	5.00	3.7870E-02	366	17.078	50.479	5.00	2.4266E-02	366	17.078	50.479	5.00	3.2495E-03
367	16.678	50.506	5.00	6.3560E-02	367	16.678	50.506	5.00	4.0050E-02	367	16.678	50.506	5.00	8.3405E-03
368	17.519	50.443	5.00	1.4659E-02	368	17.519	50.443	5.00	9.3683E-03	368	17.519	50.443	5.00	7.1685E-04
369	17.725	50.483	5.00	7.5680E-03	369	17.725	50.483	5.00	4.7875E-03	369	17.725	50.483	5.00	3.0088E-04
370	17.960	50.321	5.00	3.5161E-03	370	17.960	50.321	5.00	2.1902E-03	370	17.960	50.321	5.00	4.5646E-05

Table F-4.8.2
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Available

Heavy
Aimpoint (10.820, 37.030)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	1.6716E-04
40	10.797	37.297	5.00	3.8618E-01
43	10.744	37.401	1.00	9.9739E-03
45	10.904	37.401	1.00	3.3037E-01
46	10.857	37.427	1.00	6.9680E-01
47	10.948	37.639	2.00	2.9894E-01
71	10.792	37.756	1.00	7.8428E-07
72	10.794	37.683	1.00	1.2118E-06
73	10.841	37.206	1.00	1.2749E-01
130	10.865	37.347	3.00	3.7817E-01
131	10.823	37.519	2.00	2.2044E-01
140	10.945	37.527	2.00	2.8411E-01
141	10.896	37.670	2.00	1.6587E-01
142	10.870	37.693	2.00	5.9184E-02
157	11.070	37.707	2.00	3.3716E-02
181	11.428	38.418	4.00	3.2490E-04
264	11.055	37.800	6.00	2.5497E-02
265	11.023	37.399	3.00	6.9873E-04
266	10.804	37.172	5.00	1.4856E-01
267	10.904	37.540	4.00	5.0983E-01
268	10.713	37.514	1.40	7.0020E-08
269	10.804	37.388	2.00	3.7761E-01
270	10.922	37.125	2.00	2.5932E-05
273	10.911	37.396	4.00	2.7164E-01
274	10.911	37.542	4.00	4.7217E-01
275	11.070	37.587	4.00	1.2640E-02
276	10.945	37.696	4.00	2.1591E-01
278	10.760	37.219	1.00	2.2640E-01
279	10.984	37.216	1.00	1.2509E-05
282	10.763	37.514	2.00	3.2382E-07
284	10.744	37.636	4.00	3.4663E-07
319	10.888	37.255	8.00	5.6038E-02
320	10.938	37.620	4.00	3.4303E-01

Moderate
Aimpoint (10.820, 37.030)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	0.19	2.3992E-08
40	10.797	37.297	5.00	1.6470E+01
43	10.744	37.401	1.00	4.2537E-01
45	10.904	37.401	1.00	1.4085E+01
46	10.857	37.427	1.00	2.9717E+01
47	10.948	37.639	2.00	1.3816E+01
73	10.841	37.206	1.00	5.4348E+00
130	10.865	37.347	3.00	1.6126E+01
131	10.823	37.519	2.00	9.5360E+00
140	10.945	37.527	2.00	1.2233E+01
141	10.896	37.670	2.00	7.8197E+00
142	10.870	37.693	2.00	2.8272E+00
157	11.070	37.707	2.00	1.2770E-04
181	11.428	38.418	4.00	2.4959E-05
263	11.107	37.193	2.00	7.3905E-04
264	11.055	37.800	6.00	1.0769E+00
265	11.023	37.399	3.00	2.7521E-06
266	10.804	37.172	5.00	6.3347E+00
267	10.904	37.540	4.00	2.2365E+01
269	10.804	37.388	2.00	1.6104E+01
270	10.922	37.125	1.01	1.2586E-07
273	10.911	37.396	4.00	1.1579E+01
274	10.911	37.542	4.00	2.0711E+01
275	11.070	37.587	4.00	4.7843E-05
276	10.945	37.696	4.00	1.0712E+01
278	10.760	37.219	1.00	9.6558E+00
279	10.984	37.216	1.00	3.3428E-07
280	11.117	37.373	2.00	7.9418E-04
319	10.888	37.255	8.00	2.3850E+00
320	10.938	37.620	4.00	1.5653E+01
321	11.039	37.195	1.00	3.8803E-04

Light
Aimpoint (10.820, 37.030)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	2.7073E+00
45	10.904	37.401	1.00	1.8029E+00
47	10.948	37.639	2.00	2.0555E-01
73	10.841	37.206	1.00	9.7148E-01
130	10.865	37.347	3.00	9.7895E-01
140	10.945	37.527	2.00	1.2698E+00
157	11.070	37.707	2.00	7.3414E-01
181	11.428	38.418	4.00	8.4667E-06
264	11.055	37.800	6.00	2.9592E-02
265	11.023	37.399	3.00	1.2481E+00
266	10.804	37.172	5.00	4.4865E-01
267	10.904	37.540	4.00	1.2119E-01
270	10.922	37.125	2.00	4.3923E-01
273	10.911	37.396	4.00	2.0775E+00
274	10.911	37.542	4.00	2.7579E-01
275	11.070	37.587	4.00	9.8894E-01
279	10.984	37.216	1.00	2.0480E-01
280	11.117	37.373	2.00	8.9353E-05
319	10.888	37.255	8.00	1.9020E+00
320	10.938	37.620	4.00	1.7334E-01
321	11.039	37.195	1.00	5.5605E-05

Table F-4.9.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (7.480, 24.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	3.1889E-03
2	15.935	50.561	4.00	2.5546E-03
3	11.844	47.063	4.00	4.0742E-02
4	11.522	47.053	4.00	3.6445E-02
5	11.662	47.449	4.00	3.9132E-02
6	11.753	47.449	4.00	3.9993E-02
7	11.842	47.452	4.00	4.0815E-02
8	11.915	47.462	4.00	4.1616E-02
9	11.139	47.431	4.00	3.2922E-02
10	11.045	47.442	4.00	3.1637E-02
11	11.250	47.445	4.00	3.4482E-02
12	11.341	47.435	4.00	3.5662E-02
13	15.577	50.550	4.00	4.2523E-03
14	15.688	50.555	4.00	3.6957E-03
15	11.948	44.446	3.00	4.0047E-02
16	11.847	44.587	2.00	3.7064E-02
17	11.466	46.869	2.00	3.5053E-02
18	11.521	46.841	2.00	3.5672E-02
19	9.531	49.106	1.00	2.0329E-02
20	9.473	49.104	2.00	1.9700E-02
21	16.703	48.480	1.00	1.6066E-03
22	16.651	48.389	2.00	1.7935E-03
23	8.542	46.954	2.00	5.7779E-03
24	8.524	46.961	2.00	5.7379E-03
25	14.154	43.337	2.00	4.3540E-02
26	8.467	46.959	2.00	5.5413E-03
27	14.180	43.249	2.00	4.1937E-02
28	8.488	46.960	2.00	5.6141E-03
29	14.268	43.345	2.00	3.9079E-02
30	14.801	48.279	2.00	2.0367E-02
31	8.662	48.870	1.00	1.2655E-02
32	11.792	44.548	2.00	3.5552E-02
33	11.948	44.446	1.00	4.0047E-02
34	11.896	44.456	2.00	3.8572E-02
35	11.755	44.396	2.00	3.4647E-02
36	11.773	44.474	1.00	3.5083E-02
37	11.849	44.493	2.00	3.7209E-02
38	10.930	37.318	2.00	7.9797E-02
39	11.857	44.366	2.00	3.7567E-02
40	10.797	37.297	5.00	7.0696E-02
41	11.940	44.365	2.00	3.9914E-02
42	11.953	44.514	2.00	4.0114E-02
43	10.744	37.401	1.00	6.4517E-02
44	10.463	37.339	2.00	4.7299E-02
45	10.904	37.401	1.00	7.5953E-02
46	10.857	37.427	1.00	7.2014E-02
47	10.948	37.639	2.00	7.3570E-02
48	13.452	48.264	1.00	3.9067E-02
49	13.504	48.157	2.00	3.9213E-02
50	11.790	47.141	2.00	4.0149E-02
51	10.624	44.475	2.00	1.3484E-02
52	10.631	44.733	2.00	1.4443E-02
53	11.247	46.908	2.00	3.2310E-02
54	10.749	44.438	2.00	1.4887E-02
59	6.777	41.230	3.00	7.8444E-06
60	6.802	41.162	6.00	7.8089E-06
61	6.769	41.109	5.00	7.2096E-06
62	6.698	41.271	6.00	7.1358E-06
63	6.726	41.115	3.00	6.8111E-06
64	6.663	41.208	5.00	6.5554E-06
65	6.733	41.289	3.00	7.5822E-06
66	11.938	44.438	2.00	3.9774E-02
67	6.701	41.166	3.00	6.7813E-06
68	6.713	41.070	4.00	6.4777E-06
69	8.447	52.999	2.00	2.4041E-02
70	13.490	48.532	18.00	3.6503E-02
71	10.792	37.756	1.00	6.0678E-02
72	10.794	37.683	1.00	6.2218E-02
73	10.841	37.206	1.00	7.6047E-02
74	16.726	50.298	3.00	8.5686E-04
75	16.716	50.178	3.00	9.3388E-04
76	9.734	50.577	4.00	2.7773E-02
77	9.823	50.621	4.00	2.8570E-02
78	9.896	50.603	4.00	2.9125E-02
79	9.967	50.598	4.00	2.9683E-02
80	7.801	50.708	4.00	1.5280E-02

Moderate
Aimpoint (7.480, 24.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	2.3078E-03
2	15.935	50.561	4.00	1.8341E-03
3	11.844	47.063	4.00	3.0117E-02
4	11.522	47.053	4.00	2.6936E-02
5	11.662	47.449	4.00	2.8991E-02
6	11.753	47.449	4.00	2.9642E-02
7	11.842	47.452	4.00	3.0263E-02
8	11.915	47.462	4.00	3.0855E-02
9	11.139	47.431	4.00	2.4366E-02
10	11.045	47.442	4.00	2.3419E-02
11	11.250	47.445	4.00	2.5519E-02
12	11.341	47.435	4.00	2.6388E-02
13	15.577	50.550	4.00	3.1046E-03
14	15.688	50.555	4.00	2.6873E-03
15	11.948	44.446	3.00	2.8524E-02
16	11.847	44.587	2.00	2.6454E-02
17	11.466	46.869	2.00	2.5877E-02
18	11.521	46.841	2.00	2.6335E-02
19	9.531	49.106	1.00	1.5098E-02
20	9.473	49.104	2.00	1.4637E-02
21	16.703	48.480	1.00	1.1154E-03
22	16.651	48.389	2.00	1.2520E-03
23	8.542	46.954	2.00	4.3038E-03
24	8.524	46.961	2.00	4.2761E-03
25	14.154	43.337	2.00	3.5136E-02
26	8.467	46.959	2.00	4.1356E-03
27	14.180	43.249	2.00	3.3862E-02
28	8.488	46.960	2.00	4.1877E-03
29	14.268	43.345	2.00	3.1504E-02
30	14.801	48.279	2.00	1.5389E-02
31	8.662	48.870	1.00	9.4432E-03
32	11.792	44.548	2.00	2.5335E-02
33	11.948	44.446	1.00	2.8524E-02
34	11.896	44.456	2.00	2.7462E-02
35	11.755	44.396	2.00	2.4588E-02
36	11.773	44.474	1.00	2.4951E-02
37	11.849	44.493	2.00	2.6501E-02
38	10.930	37.318	2.00	5.4756E-02
39	11.857	44.366	2.00	2.6674E-02
40	10.797	37.297	5.00	4.7316E-02
41	11.940	44.365	2.00	2.8369E-02
42	11.953	44.514	2.00	2.8620E-02
43	10.744	37.401	1.00	4.2337E-02
44	10.463	37.339	2.00	3.0033E-02
45	10.904	37.401	1.00	5.1685E-02
46	10.857	37.427	1.00	4.8475E-02
47	10.948	37.639	2.00	4.9892E-02
48	13.452	48.264	1.00	2.9128E-02
49	13.504	48.157	2.00	2.9245E-02
50	11.790	47.141	2.00	2.9703E-02
51	10.624	44.475	2.00	9.6050E-03
52	10.631	44.733	2.00	1.0384E-02
53	11.247	46.908	2.00	2.3840E-02
54	10.749	44.438	2.00	1.0589E-02
59	6.777	41.230	3.00	3.7287E-06
60	6.802	41.162	6.00	3.6596E-06
61	6.769	41.109	5.00	3.3631E-06
62	6.698	41.271	6.00	3.4579E-06
63	6.726	41.115	3.00	3.2021E-06
64	6.663	41.208	5.00	3.1683E-06
65	6.733	41.289	3.00	3.6604E-06
66	11.938	44.438	2.00	2.8321E-02
67	6.701	41.166	3.00	3.2309E-06
68	6.713	41.070	4.00	3.0259E-06
69	8.447	52.999	2.00	1.7767E-02
70	13.490	48.532	18.00	2.7200E-02
71	10.792	37.756	1.00	3.9743E-02
72	10.794	37.683	1.00	4.0807E-02
73	10.841	37.206	1.00	5.1587E-02
74	16.726	50.298	3.00	5.8296E-04
75	16.716	50.178	3.00	6.3821E-04
76	9.734	50.577	4.00	2.0578E-02
77	9.823	50.621	4.00	2.1169E-02
78	9.896	50.603	4.00	2.1580E-02
79	9.967	50.598	4.00	2.1994E-02
80	7.801	50.708	4.00	1.1461E-02

Light
Aimpoint (7.010, 25.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	5.1612E-04
2	15.935	50.561	4.00	4.1645E-04
3	11.844	47.063	4.00	1.1200E-02
4	11.522	47.053	4.00	1.0298E-02
5	11.662	47.449	4.00	1.0815E-02
6	11.753	47.449	4.00	1.1058E-02
7	11.842	47.452	4.00	1.1194E-02
8	11.915	47.462	4.00	1.1296E-02
9	11.139	47.431	4.00	9.1974E-03
10	11.045	47.442	4.00	8.9186E-03
11	11.250	47.445	4.00	9.5282E-03
12	11.341	47.435	4.00	9.7980E-03
13	15.577	50.550	4.00	6.8557E-04
14	15.688	50.555	4.00	5.9646E-04
15	11.948	44.446	3.00	1.3445E-02
16	11.847	44.587	2.00	1.2473E-02
17	11.466	46.869	2.00	1.0019E-02
18	11.521	46.841	2.00	1.0218E-02
19	9.531	49.106	1.00	5.7695E-03
20	9.473	49.104	2.00	5.6119E-03
21	16.703	48.480	1.00	1.3720E-04
22	16.651	48.389	2.00	1.5435E-04
23	8.542	46.954	2.00	1.6529E-03
24	8.524	46.961	2.00	1.6348E-03
25	14.154	43.337	2.00	5.6000E-03
26	8.467	46.959	2.00	1.5605E-03
27	14.180	43.249	2.00	5.2596E-03
28	8.488	46.960	2.00	1.5879E-03
29	14.268	43.345	2.00	4.7417E-03
30	14.801	48.279	2.00	3.6087E-03
31	8.662	48.870	1.00	3.4512E-03
32	11.792	44.548	2.00	1.2082E-02
33	11.948	44.446	1.00	1.3445E-02
34	11.896	44.456	2.00	1.2992E-02
35	11.755	44.396	2.00	1.1938E-02
36	11.773	44.474	1.00	1.2003E-02
37	11.849	44.493	2.00	1.2583E-02
38	10.930	37.318	2.00	2.8534E-02
39	11.857	44.366	2.00	1.2788E-02
40	10.797	37.297	5.00	2.7198E-02
41	11.940	44.365	2.00	1.3510E-02
42	11.953	44.514	2.00	1.3382E-02
43	10.744	37.401	1.00	2.6090E-02
44	10.463	37.339	2.00	2.1853E-02
45	10.904	37.401	1.00	2.7803E-02
46	10.857	37.427	1.00	2.7176E-02
47	10.948	37.639	2.00	2.7046E-02
48	13.452	48.264	1.00	9.1708E-03
49	13.504	48.157	2.00	9.2344E-03
50	11.790	47.141	2.00	1.1110E-02
51	10.624	44.475	2.00	4.5161E-03
52	10.631	44.733	2.00	4.7589E-03
53	11.247	46.908	2.00	9.1606E-03
54	10.749	44.438	2.00	5.0799E-03
59	6.777	41.230	0.75	6.2308E-08
60	6.802	41.162	1.47	6.1048E-08
61	6.769	41.109	1.08	5.3883E-08
62	6.698	41.271	1.32	5.5059E-08
63	6.726	41.115	0.60	4.9791E-08
64	6.663	41.208	0.97	4.8255E-08
65	6.733	41.289	0.72	6.0066E-08
66	11.938	44.438	2.00	1.3369E-02
67	6.701	41.166	0.60	5.0164E-08
68	6.713	41.070	0.73	4.5645E-08
69	8.447	52.999	2.00	6.2798E-03
70	13.490	48.532	18.00	8.4912E-03
71	10.792	37.756	1.00	2.5081E-02
72	10.794	37.683	1.00	2.5382E-02
73	10.841	37.206	1.00	2.8205E-02
74	16.726	50.298	3.00	1.0691E-04
75	16.716	50.178	3.00	1.1377E-04
76	9.734	50.577	4.00	7.5322E-03
77	9.823	50.621	4.00	7.7316E-03
78	9.896	50.603	4.00	7.8784E-03
79	9.967	50.598	4.00	8.0220E-03
80	7.801	50.708	4.00	3.8561E-03

Table F-4.9.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (7.480, 24.950)					Moderate Aimpoint (7.480, 24.950)					Light Aimpoint (7.010, 25.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	1.5769E-02	81	7.863	50.764	4.00	1.1816E-02	81	7.863	50.764	4.00	3.9959E-03
82	7.987	50.728	4.00	1.6202E-02	82	7.987	50.728	4.00	1.2133E-02	82	7.987	50.728	4.00	4.1555E-03
83	8.066	50.692	4.00	1.6429E-02	83	8.066	50.692	4.00	1.2299E-02	83	8.066	50.692	4.00	4.2454E-03
84	8.788	50.504	4.00	1.9960E-02	84	8.788	50.504	4.00	1.4845E-02	84	8.788	50.504	4.00	5.3255E-03
85	8.849	50.506	4.00	2.0372E-02	85	8.849	50.506	4.00	1.5144E-02	85	8.849	50.506	4.00	5.4623E-03
86	8.948	50.500	4.00	2.1010E-02	86	8.948	50.500	4.00	1.5604E-02	86	8.948	50.500	4.00	5.6767E-03
87	8.991	50.486	4.00	2.1242E-02	87	8.991	50.486	4.00	1.5770E-02	87	8.991	50.486	4.00	5.7597E-03
88	9.099	50.438	3.00	2.1782E-02	88	9.099	50.438	3.00	1.6154E-02	88	9.099	50.438	3.00	5.9562E-03
89	7.766	50.608	3.00	1.4752E-02	89	7.766	50.608	3.00	1.1078E-02	89	7.766	50.608	3.00	3.7155E-03
90	17.840	50.499	4.00	9.3263E-05	90	17.840	50.499	4.00	5.3562E-05	90	17.840	50.499	4.00	6.6859E-06
91	17.876	50.348	4.00	9.0559E-05	91	17.876	50.348	4.00	5.1801E-05	91	17.876	50.348	4.00	5.3375E-06
92	17.736	50.374	4.00	1.1762E-04	92	17.736	50.374	4.00	6.8605E-05	92	17.736	50.374	4.00	9.2321E-06
93	17.610	50.434	4.00	1.4083E-04	93	17.610	50.434	4.00	8.3039E-05	93	17.610	50.434	4.00	1.2816E-05
94	16.744	50.496	4.00	7.4082E-04	94	16.744	50.496	4.00	5.0015E-04	94	16.744	50.496	4.00	9.2075E-05
95	17.131	50.470	4.00	4.0519E-04	95	17.131	50.470	4.00	2.6215E-04	95	17.131	50.470	4.00	3.5505E-05
96	16.985	50.491	4.00	5.1025E-04	96	16.985	50.491	4.00	3.3606E-04	96	16.985	50.491	4.00	5.3160E-05
97	16.865	50.491	4.00	6.0297E-04	97	16.865	50.491	4.00	4.0123E-04	97	16.865	50.491	4.00	7.1279E-05
98	12.188	47.396	4.00	4.4563E-02	98	12.188	47.396	4.00	3.3009E-02	98	12.188	47.396	4.00	1.1722E-02
99	12.240	47.476	4.00	4.4894E-02	99	12.240	47.476	4.00	3.3276E-02	99	12.240	47.476	4.00	1.1741E-02
100	12.353	47.466	4.00	4.5434E-02	100	12.353	47.466	4.00	3.3683E-02	100	12.353	47.466	4.00	1.1974E-02
101	12.416	47.419	4.00	4.5639E-02	101	12.416	47.419	4.00	3.3833E-02	101	12.416	47.419	4.00	1.2161E-02
102	12.489	50.495	3.00	3.2508E-02	102	12.489	50.495	3.00	2.4174E-02	102	12.489	50.495	3.00	7.5230E-03
103	13.558	50.594	3.00	2.0568E-02	103	13.558	50.594	3.00	1.5267E-02	103	13.558	50.594	3.00	4.4561E-03
104	12.834	50.654	4.00	2.7957E-02	104	12.834	50.654	4.00	2.0797E-02	104	12.834	50.654	4.00	6.3842E-03
105	13.645	50.853	4.00	1.7929E-02	105	13.645	50.853	4.00	1.3294E-02	105	13.645	50.853	4.00	3.8205E-03
106	12.671	50.683	4.00	2.9512E-02	106	12.671	50.683	4.00	2.1956E-02	106	12.671	50.683	4.00	6.7469E-03
107	14.066	50.819	4.00	1.3963E-02	107	14.066	50.819	4.00	1.0314E-02	107	14.066	50.819	4.00	2.9151E-03
108	12.738	50.667	4.00	2.8900E-02	108	12.738	50.667	4.00	2.1499E-02	108	12.738	50.667	4.00	6.6055E-03
109	12.599	50.677	4.00	3.0314E-02	109	12.599	50.677	4.00	2.2551E-02	109	12.599	50.677	4.00	6.9382E-03
110	13.770	50.859	4.00	1.6639E-02	110	13.770	50.859	4.00	1.2325E-02	110	13.770	50.859	4.00	3.5062E-03
111	13.927	50.833	4.00	1.5216E-02	111	13.927	50.833	4.00	1.1254E-02	111	13.927	50.833	4.00	3.1874E-03
112	11.555	50.608	4.00	3.6736E-02	112	11.555	50.608	4.00	2.7374E-02	112	11.555	50.608	4.00	9.0792E-03
113	11.396	50.608	4.00	3.6660E-02	113	11.396	50.608	4.00	2.7294E-02	113	11.396	50.608	4.00	9.2248E-03
114	11.475	50.622	4.00	3.6680E-02	114	11.475	50.622	4.00	2.7321E-02	114	11.475	50.622	4.00	9.1464E-03
115	11.688	50.601	4.00	3.6755E-02	115	11.688	50.601	4.00	2.7407E-02	115	11.688	50.601	4.00	8.9502E-03
116	10.166	49.480	5.00	2.8615E-02	116	10.166	49.480	5.00	2.1204E-02	116	10.166	49.480	5.00	7.8943E-03
117	10.234	49.391	3.00	2.9009E-02	117	10.234	49.391	3.00	2.1487E-02	117	10.234	49.391	3.00	7.9975E-03
118	8.228	53.122	5.00	2.3292E-02	118	8.228	53.122	5.00	1.7236E-02	118	8.228	53.122	5.00	6.0629E-03
119	8.358	53.143	5.00	2.3737E-02	119	8.358	53.143	5.00	1.7555E-02	119	8.358	53.143	5.00	6.2080E-03
120	12.896	53.002	5.00	1.3703E-02	120	12.896	53.002	5.00	1.0160E-02	120	12.896	53.002	5.00	2.8640E-03
121	13.023	52.992	5.00	1.2691E-02	121	13.023	52.992	5.00	9.3960E-03	121	13.023	52.992	5.00	2.6415E-03
122	16.484	52.997	5.00	2.9962E-04	122	16.484	52.997	5.00	2.0013E-04	122	16.484	52.997	5.00	3.9184E-05
123	16.340	53.013	5.00	3.7013E-04	123	16.340	53.013	5.00	2.4998E-04	123	16.340	53.013	5.00	4.7841E-05
124	11.803	44.430	6.00	3.5973E-02	124	11.803	44.430	6.00	2.5566E-02	124	11.803	44.430	6.00	1.2286E-02
125	11.841	44.433	4.00	3.7044E-02	125	11.841	44.433	4.00	2.6342E-02	125	11.841	44.433	4.00	1.2585E-02
126	8.731	48.878	3.00	1.3157E-02	126	8.731	48.878	3.00	9.8097E-03	126	8.731	48.878	3.00	3.5768E-03
127	14.897	48.230	3.00	1.8911E-02	127	14.897	48.230	3.00	1.4307E-02	127	14.897	48.230	3.00	3.2988E-03
128	14.206	43.346	8.00	4.1498E-02	128	14.206	43.346	8.00	3.3484E-02	128	14.206	43.346	8.00	5.2151E-03
129	8.527	47.021	8.00	5.9238E-03	129	8.527	47.021	8.00	4.4157E-03	129	8.527	47.021	8.00	1.6825E-03
130	10.865	37.347	3.00	7.4449E-02	130	10.865	37.347	3.00	5.0412E-02	130	10.865	37.347	3.00	2.7677E-02
131	10.823	37.519	2.00	6.7543E-02	131	10.823	37.519	2.00	4.4852E-02	131	10.823	37.519	2.00	2.6378E-02
132	6.705	41.227	4.00	7.0568E-06	132	6.705	41.227	4.00	3.3929E-06	132	6.705	41.227	0.86	5.3784E-08
133	6.731	41.230	5.00	7.3444E-06	133	6.731	41.230	5.00	3.5165E-06	133	6.731	41.230	1.14	5.6902E-08
134	6.730	41.157	4.00	7.0367E-06	134	6.730	41.157	4.00	3.3306E-06	134	6.730	41.157	0.84	5.2746E-08
135	10.812	37.913	2.00	5.8953E-02	135	10.812	37.913	2.00	3.8580E-02	135	10.812	37.913	2.00	2.4680E-02
136	11.504	46.883	3.00	3.5596E-02	136	11.504	46.883	3.00	2.6283E-02	136	11.504	46.883	3.00	1.0172E-02
137	11.421	46.891	3.00	3.4546E-02	137	11.421	46.891	3.00	2.5502E-02	137	11.421	46.891	3.00	9.8488E-03
138	16.609	48.655	3.00	1.8419E-03	138	16.609	48.655	3.00	1.2867E-03	138	16.609	48.655	3.00	1.6607E-04
139	9.529	49.003	3.00	1.9914E-02	139	9.529	49.003	3.00	1.4786E-02	139	9.529	49.003	3.00	5.6569E-03
140	10.945	37.527	2.00	7.5894E-02	140	10.945	37.527	2.00	5.1737E-02	140	10.945	37.527	2.00	2.7565E-02
141	10.896	37.670	2.00	6.9333E-02	141	10.896	37.670	2.00	4.6389E-02	141	10.896	37.670	2.00	2.6415E-02
142	10.870	37.693	2.00	6.7062E-02	142	10.870	37.693	2.00	4.4512E-02	142	10.870	37.693	2.00	2.6069E-02
143	10.531	44.636	2.00	1.2896E-02	143	10.531	44.636	2.00	9.2432E-03	143	10.531	44.636	2.00	4.2927E-03
144	11.197	46.981	8.00	3.1915E-02	144	11.197	46.981	8.00	2.3555E-02	144	11.197	46.981	8.00	8.9970E-03
145	11.255	47.090	8.00	3.3178E-02	145	11.255	47.090	8.00	2.4503E-02	145	11.255	47.090	8.00	9.2891E-03
146	11.275	46.996	8.00	3.3056E-02	146	11.275	46.996	8.00	2.4403E-02	146	11.275	46.996	8.00	9.3164E-03
147	10.670	44.618	8.00	1.4551E-02	147	10.670	44.618	8.00	1.0422E-02	147	10.670	44.618	8.00	4.8188E-03
149	10.678	44.506	3.00	1.4252E-02	149	10.678	44.506	3.00	1.0166E-02	149	10.678	44.506	3.00	4.7692E-03
150	10.733	44.618	8.00	1.5337E-02	150	10.733	44.618	8.00	1.0986E-02	150	10.733	44.618	8.00	5.0967E-03
151	13.525	48.244	2.00	3.8379E-02	151	13.525	48.244	2.00	2.8622E-02	151	13.525	48.244	2.00	8.9767E-03
152	12.856	50.355	6.00	2.9682E-02	152	12.856	50.355	6.00	2.2072E-02	152	12.856	50.355	6.00	6.8484E-03
153	13.540	48.367	4.00	3.7274E-02	153	13.540	48.367	4.00	2.7792E-02	153	13.540	48.367	4.00	8.6659E-03
154	16.679	48.559	4.00	1.6653E-03	154	16.679	48.559	4.00	1.1584E-03	154	16.679	48.559	4.00	1.4537E-04
156	9.599	49.026	4.00	2.0752E-02	156	9.599	49.026	4.00	1.5402E-02	156	9.599	49.026	4.00	5.8684E-03
157	11.070	37.707	2.00	8.0293E-02	157	11.070	37.707	2.00	5.5556E-02	157	11.070	37.707	2.00	2.7824E-02
158	10.148	49.313	4.00	2.7775E-02	158	10.148	49.313	4.00	2.0574E-02	158	10.148	49.313	4.00	7.6908E-03

Table F-4.9.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (7.480, 24.950)					Moderate Aimpoint (7.480, 24.950)					Light Aimpoint (7.010, 25.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	2.0321E-03	159	16.575	48.486	2.00	1.4271E-03	159	16.575	48.486	2.00	1.8191E-04
160	9.458	48.992	2.00	1.9111E-02	160	9.458	48.992	2.00	1.4198E-02	160	9.458	48.992	2.00	5.4560E-03
161	11.135	47.004	2.00	3.1122E-02	161	11.135	47.004	2.00	2.2973E-02	161	11.135	47.004	2.00	8.7671E-03
162	7.334	49.960	3.00	1.0665E-02	162	7.334	49.960	3.00	8.1084E-03	162	7.334	49.960	3.00	2.6705E-03
163	6.739	50.143	3.00	9.2760E-03	163	6.739	50.143	3.00	7.0668E-03	163	6.739	50.143	3.00	2.3157E-03
164	14.319	49.968	3.00	1.6252E-02	164	14.319	49.968	3.00	1.2076E-02	164	14.319	49.968	3.00	3.3178E-03
165	7.423	49.917	4.00	1.0839E-02	165	7.423	49.917	4.00	8.2348E-03	165	7.423	49.917	4.00	2.7094E-03
166	10.631	44.556	8.00	1.3855E-02	166	10.631	44.556	8.00	9.9010E-03	166	10.631	44.556	8.00	4.6140E-03
167	11.875	44.589	3.00	3.7849E-02	167	11.875	44.589	3.00	2.7025E-02	167	11.875	44.589	3.00	1.2688E-02
168	7.051	50.341	4.00	1.0997E-02	168	7.051	50.341	4.00	8.3439E-03	168	7.051	50.341	4.00	2.7553E-03
169	7.285	50.252	4.00	1.1507E-02	169	7.285	50.252	4.00	8.7272E-03	169	7.285	50.252	4.00	2.8936E-03
170	6.546	50.018	4.00	8.2370E-03	170	6.546	50.018	4.00	6.2929E-03	170	6.546	50.018	4.00	2.0612E-03
171	6.592	50.130	4.00	8.7532E-03	171	6.592	50.130	4.00	6.6751E-03	171	6.592	50.130	4.00	2.1905E-03
172	6.805	50.267	4.00	9.9083E-03	172	6.805	50.267	4.00	7.5344E-03	172	6.805	50.267	4.00	2.4737E-03
173	6.648	50.173	4.00	9.0768E-03	173	6.648	50.173	4.00	6.9159E-03	173	6.648	50.173	4.00	2.2700E-03
174	14.649	49.922	4.00	1.3025E-02	174	14.649	49.922	4.00	9.6943E-03	174	14.649	49.922	4.00	2.6182E-03
175	14.291	50.162	4.00	1.5440E-02	175	14.291	50.162	4.00	1.1447E-02	175	14.291	50.162	4.00	3.1767E-03
176	14.532	50.041	4.00	1.3686E-02	176	14.532	50.041	4.00	1.0160E-02	176	14.532	50.041	4.00	2.7424E-03
177	14.403	50.092	4.00	1.4719E-02	177	14.403	50.092	4.00	1.0919E-02	177	14.403	50.092	4.00	2.9604E-03
178	7.365	50.305	4.00	1.1985E-02	178	7.365	50.305	4.00	9.0781E-03	178	7.365	50.305	4.00	3.0163E-03
179	7.128	50.344	4.00	1.1276E-02	179	7.128	50.344	4.00	8.5512E-03	179	7.128	50.344	4.00	2.8286E-03
180	10.677	38.512	4.00	3.9612E-02	180	10.677	38.512	4.00	2.4811E-02	180	10.677	38.512	4.00	1.8550E-02
181	11.428	38.418	4.00	8.6835E-02	181	11.428	38.418	4.00	6.2098E-02	181	11.428	38.418	4.00	2.7025E-02
182	10.160	38.142	4.00	2.0868E-02	182	10.160	38.142	4.00	1.2204E-02	182	10.160	38.142	4.00	1.1348E-02
185	12.438	50.621	2.00	3.1974E-02	185	12.438	50.621	2.00	2.3794E-02	185	12.438	50.621	2.00	7.4341E-03
186	16.583	52.765	3.00	2.9919E-04	186	16.583	52.765	3.00	1.9919E-04	186	16.583	52.765	3.00	4.1968E-05
187	16.604	52.637	3.00	3.0565E-04	187	16.604	52.637	3.00	2.0315E-04	187	16.604	52.637	3.00	4.4059E-05
188	12.807	52.968	3.00	1.4610E-02	188	12.807	52.968	3.00	1.0844E-02	188	12.807	52.968	3.00	3.0857E-03
189	8.588	53.062	3.00	2.4641E-02	189	8.588	53.062	3.00	1.8189E-02	189	8.588	53.062	3.00	6.4426E-03
190	10.571	44.446	8.00	1.2746E-02	190	10.571	44.446	8.00	9.0672E-03	190	10.571	44.446	8.00	4.2892E-03
217	14.343	43.463	4.00	3.6925E-02	217	14.343	43.463	4.00	2.9720E-02	217	14.343	43.463	4.00	4.3737E-03
218	14.126	43.386	4.00	4.5058E-02	218	14.126	43.386	4.00	3.6316E-02	218	14.126	43.386	4.00	5.8880E-03
219	14.026	43.496	4.00	5.0010E-02	219	14.026	43.496	4.00	4.0188E-02	219	14.026	43.496	4.00	7.0593E-03
220	14.126	43.325	4.00	4.4644E-02	220	14.126	43.325	4.00	3.6015E-02	220	14.126	43.325	4.00	5.7980E-03
221	8.456	47.003	4.00	5.6307E-03	221	8.456	47.003	4.00	4.2045E-03	221	8.456	47.003	4.00	1.5774E-03
222	8.469	47.067	4.00	5.8554E-03	222	8.469	47.067	4.00	4.3722E-03	222	8.469	47.067	4.00	1.6382E-03
223	8.521	47.070	4.00	6.0440E-03	223	8.521	47.070	4.00	4.5071E-03	223	8.521	47.070	4.00	1.7092E-03
224	8.494	47.075	4.00	5.9642E-03	224	8.494	47.075	4.00	4.4508E-03	224	8.494	47.075	4.00	1.6767E-03
253	16.496	48.470	4.00	2.3151E-03	253	16.496	48.470	4.00	1.6348E-03	253	16.496	48.470	4.00	2.1125E-04
254	16.773	48.436	4.00	1.3826E-03	254	16.773	48.436	4.00	9.5136E-04	254	16.773	48.436	4.00	1.1260E-04
255	11.809	47.158	7.00	4.0457E-02	255	11.809	47.158	7.00	2.9933E-02	255	11.809	47.158	7.00	1.1164E-02
256	8.601	46.901	2.00	5.8164E-03	256	8.601	46.901	2.00	4.3251E-03	256	8.601	46.901	2.00	1.6884E-03
257	8.424	46.917	2.00	5.2790E-03	257	8.424	46.917	2.00	3.9436E-03	257	8.424	46.917	2.00	1.4767E-03
258	8.403	46.914	2.00	5.2027E-03	258	8.403	46.914	2.00	3.8888E-03	258	8.403	46.914	2.00	1.4487E-03
259	8.572	46.898	3.00	5.7096E-03	259	8.572	46.898	3.00	4.2486E-03	259	8.572	46.898	3.00	1.6486E-03
260	14.029	43.173	2.00	4.7738E-02	260	14.029	43.173	2.00	3.8526E-02	260	14.029	43.173	2.00	6.3307E-03
261	14.101	43.170	2.00	4.4636E-02	261	14.101	43.170	2.00	3.6078E-02	261	14.101	43.170	2.00	5.7516E-03
262	14.059	43.268	2.00	4.7105E-02	262	14.059	43.268	2.00	3.7985E-02	262	14.059	43.268	2.00	6.2360E-03
263	11.107	37.193	2.00	9.4865E-02	263	11.107	37.193	2.00	6.7172E-02	263	11.107	37.193	2.00	2.8817E-02
264	11.055	37.800	6.00	7.7216E-02	264	11.055	37.800	6.00	5.3055E-02	264	11.055	37.800	6.00	2.7250E-02
265	11.023	37.399	3.00	8.4383E-02	265	11.023	37.399	3.00	5.8611E-02	265	11.023	37.399	3.00	2.9036E-02
266	10.804	37.172	5.00	7.4146E-02	266	10.804	37.172	5.00	5.0017E-02	266	10.804	37.172	5.00	2.7974E-02
267	10.904	37.540	4.00	7.2747E-02	267	10.904	37.540	4.00	4.9148E-02	267	10.904	37.540	4.00	2.7096E-02
268	10.713	37.514	5.00	6.0231E-02	268	10.713	37.514	5.00	3.9287E-02	268	10.713	37.514	5.00	2.5251E-02
269	10.804	37.388	2.00	6.9124E-02	269	10.804	37.388	2.00	4.6090E-02	269	10.804	37.388	2.00	2.6806E-02
270	10.922	37.125	2.00	8.3974E-02	270	10.922	37.125	2.00	5.7920E-02	270	10.922	37.125	2.00	2.9639E-02
271	10.540	44.432	3.00	1.2328E-02	271	10.540	44.432	3.00	8.7649E-03	271	10.540	44.432	3.00	4.1603E-03
272	10.544	44.527	3.00	1.2701E-02	272	10.544	44.527	3.00	9.0659E-03	272	10.544	44.527	3.00	4.2558E-03
273	10.911	37.396	4.00	7.6568E-02	273	10.911	37.396	4.00	5.2185E-02	273	10.911	37.396	4.00	2.7903E-02
274	10.911	37.542	4.00	7.3189E-02	274	10.911	37.542	4.00	4.9514E-02	274	10.911	37.542	4.00	2.7155E-02
275	11.070	37.587	4.00	8.3080E-02	275	11.070	37.587	4.00	5.7756E-02	275	11.070	37.587	4.00	2.8443E-02
276	10.945	37.696	4.00	7.2113E-02	276	10.945	37.696	4.00	4.8714E-02	276	10.945	37.696	4.00	2.6755E-02
277	10.726	37.727	1.00	5.6957E-02	277	10.726	37.727	1.00	3.7058E-02	277	10.726	37.727	1.00	2.4351E-02
278	10.760	37.219	1.00	6.9795E-02	278	10.760	37.219	1.00	4.6534E-02	278	10.760	37.219	1.00	2.7192E-02
279	10.984	37.216	1.00	8.6184E-02	279	10.984	37.216	1.00	5.9844E-02	279	10.984	37.216	1.00	2.9742E-02
280	11.117	37.373	2.00	9.1595E-02	280	11.117	37.373	2.00	6.4522E-02	280	11.117	37.373	2.00	2.8796E-02
281	10.432	37.409	2.00	4.3922E-02	281	10.432	37.409	2.00	2.7668E-02	281	10.432	37.409	2.00	2.0722E-02
282	10.763	37.514	2.00	6.3486E-02	282	10.763	37.514	2.00	4.1609E-02	282	10.763	37.514	2.00	2.5779E-02
283	6.795	41.101	4.00	7.4318E-06	283	6.795	41.101	4.00	3.4491E-06	283	6.795	41.101	0.90	5.6102E-08
284	10.744	37.636	4.00	5.9882E-02	284	10.744	37.636	4.00	3.9107E-02	284	10.744	37.636	4.00	2.5074E-02
285	14.136	50.697	2.00	1.3840E-02	285	14.136	50.697	2.00	1.0216E-02	285	14.136	50.697	2.00	2.8926E-03
286	7.486	50.366	2.00	1.2680E-02	286	7.486	50.366	2.00	9.5808E-03	286	7.486	50.366	2.00	3.1878E-03
287	7.633	50.526	2.00	1.3865E-02	287	7.633	50.526	2.00	1.0437E-02	287	7.633	50.526	2.00	3.4894E-03
290	16.604	50.222	2.00	1.1340E-03	290	16.604	50.222	2.00	7.8521E-04	290	16.604	50.222	2.00	1.3915E-04
291	11.500	47.434	2.00	3.7493E-02	291	11.500	47.434	2.00	2.7754E-02	291	11.500	47.434	2.00	1.0315E-02
293	8.543	47.116	5.00	6.2522E-03	293	8.543	47.116	5.00	4.6611E-03	293	8.543	47.116	5.00	1.7709E-03

Table F-4.9.1
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (7.480, 24.950)					Moderate Aimpoint (7.480, 24.950)					Light Aimpoint (7.010, 25.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	5.9817E-03	294	8.467	47.115	5.00	4.4679E-03	294	8.467	47.115	5.00	1.6677E-03
295	8.492	47.117	5.00	6.0747E-03	295	8.492	47.117	5.00	4.5345E-03	295	8.492	47.117	5.00	1.7025E-03
296	8.516	47.115	5.00	6.1537E-03	296	8.516	47.115	5.00	4.5906E-03	296	8.516	47.115	5.00	1.7335E-03
297	14.094	43.553	5.00	4.7508E-02	297	14.094	43.553	5.00	3.8185E-02	297	14.094	43.553	5.00	6.4891E-03
298	14.136	43.545	5.00	4.5690E-02	298	14.136	43.545	5.00	3.6749E-02	298	14.136	43.545	5.00	6.0460E-03
299	14.204	43.552	5.00	4.2883E-02	299	14.204	43.552	5.00	3.4523E-02	299	14.204	43.552	5.00	5.5340E-03
300	14.257	43.557	5.00	4.0716E-02	300	14.257	43.557	5.00	3.2800E-02	300	14.257	43.557	5.00	5.1501E-03
301	8.813	49.005	4.00	1.4187E-02	301	8.813	49.005	4.00	1.0568E-02	301	8.813	49.005	4.00	3.8547E-03
302	8.698	48.995	4.00	1.3336E-02	302	8.698	48.995	4.00	9.9443E-03	302	8.698	48.995	4.00	3.6419E-03
303	8.586	48.990	4.00	1.2540E-02	303	8.586	48.990	4.00	9.3625E-03	303	8.586	48.990	4.00	3.4439E-03
304	14.859	48.327	4.00	1.9113E-02	304	14.859	48.327	4.00	1.4439E-02	304	14.859	48.327	4.00	3.3595E-03
305	14.743	48.341	4.00	2.1062E-02	305	14.743	48.341	4.00	1.5899E-02	305	14.743	48.341	4.00	3.7620E-03
306	14.964	48.327	4.00	1.7321E-02	306	14.964	48.327	4.00	1.3093E-02	306	14.964	48.327	4.00	2.9943E-03
307	6.899	50.301	4.00	1.0340E-02	307	6.899	50.301	4.00	7.8553E-03	307	6.899	50.301	4.00	2.5846E-03
308	9.155	50.350	4.00	2.1965E-02	308	9.155	50.350	4.00	1.6290E-02	308	9.155	50.350	4.00	5.9982E-03
309	12.555	50.431	4.00	3.2331E-02	309	12.555	50.431	4.00	2.4037E-02	309	12.555	50.431	4.00	7.4765E-03
310	16.544	50.298	4.00	1.2498E-03	310	16.544	50.298	4.00	8.7152E-04	310	16.544	50.298	4.00	1.5267E-04
319	10.888	37.255	8.00	7.8288E-02	319	10.888	37.255	8.00	5.3457E-02	319	10.888	37.255	8.00	2.8447E-02
320	10.938	37.620	4.00	7.3307E-02	320	10.938	37.620	4.00	4.9661E-02	320	10.938	37.620	4.00	2.7042E-02
321	11.039	37.195	1.00	9.0676E-02	321	11.039	37.195	1.00	6.3478E-02	321	11.039	37.195	1.00	2.9359E-02
322	10.479	37.545	4.00	4.4373E-02	322	10.479	37.545	4.00	2.8015E-02	322	10.479	37.545	4.00	2.0748E-02
323	10.463	37.224	3.00	4.9520E-02	323	10.463	37.224	3.00	3.1555E-02	323	10.463	37.224	3.00	2.2684E-02
324	10.531	37.427	3.00	5.0040E-02	324	10.531	37.427	3.00	3.2001E-02	324	10.531	37.427	3.00	2.2628E-02
325	10.510	37.141	14.00	5.4187E-02	325	10.510	37.141	14.00	3.4792E-02	325	10.510	37.141	14.00	2.4295E-02
344	12.300	47.428	5.00	4.5299E-02	344	12.300	47.428	5.00	3.3568E-02	344	12.300	47.428	5.00	1.1923E-02
345	12.133	47.423	5.00	4.3953E-02	345	12.133	47.423	5.00	3.2566E-02	345	12.133	47.423	5.00	1.1584E-02
346	12.468	47.416	5.00	4.5773E-02	346	12.468	47.416	5.00	3.3938E-02	346	12.468	47.416	5.00	1.2260E-02
347	7.753	50.700	5.00	1.5035E-02	347	7.753	50.700	5.00	1.1283E-02	347	7.753	50.700	5.00	3.7951E-03
348	7.928	50.753	5.00	1.6025E-02	348	7.928	50.753	5.00	1.2004E-02	348	7.928	50.753	5.00	4.0865E-03
349	8.115	50.670	5.00	1.6571E-02	349	8.115	50.670	5.00	1.2402E-02	349	8.115	50.670	5.00	4.3013E-03
350	8.732	50.500	5.00	1.9576E-02	350	8.732	50.500	5.00	1.4567E-02	350	8.732	50.500	5.00	5.1984E-03
351	8.904	50.514	5.00	2.0771E-02	351	8.904	50.514	5.00	1.5433E-02	351	8.904	50.514	5.00	5.5916E-03
352	9.050	50.473	5.00	2.1587E-02	352	9.050	50.473	5.00	1.6018E-02	352	9.050	50.473	5.00	5.8793E-03
353	9.692	50.529	5.00	2.7331E-02	353	9.692	50.529	5.00	2.0250E-02	353	9.692	50.529	5.00	7.4240E-03
354	9.773	50.620	5.00	2.8165E-02	354	9.773	50.620	5.00	2.0869E-02	354	9.773	50.620	5.00	7.6268E-03
355	11.345	50.611	5.00	3.6612E-02	355	11.345	50.611	5.00	2.7252E-02	355	11.345	50.611	5.00	9.2652E-03
356	10.024	50.567	5.00	3.0086E-02	356	10.024	50.567	5.00	2.2293E-02	356	10.024	50.567	5.00	8.1333E-03
357	11.624	50.617	5.00	3.6718E-02	357	11.624	50.617	5.00	2.7371E-02	357	11.624	50.617	5.00	9.0026E-03
358	11.743	50.608	5.00	3.6579E-02	358	11.743	50.608	5.00	2.7278E-02	358	11.743	50.608	5.00	8.8843E-03
359	12.536	50.676	5.00	3.0845E-02	359	12.536	50.676	5.00	2.2951E-02	359	12.536	50.676	5.00	7.0969E-03
360	12.789	50.679	5.00	2.8278E-02	360	12.789	50.679	5.00	2.1037E-02	360	12.789	50.679	5.00	6.4543E-03
361	12.893	50.650	5.00	2.7349E-02	361	12.893	50.650	5.00	2.0344E-02	361	12.893	50.650	5.00	6.2400E-03
362	13.595	50.843	5.00	1.8493E-02	362	13.595	50.843	5.00	1.3718E-02	362	13.595	50.843	5.00	3.9565E-03
363	13.856	50.852	5.00	1.5821E-02	363	13.856	50.852	5.00	1.1709E-02	363	13.856	50.852	5.00	3.3152E-03
364	14.132	50.824	5.00	1.3324E-02	364	14.132	50.824	5.00	9.8352E-03	364	14.132	50.824	5.00	2.7763E-03
365	16.923	50.513	5.00	5.5402E-04	365	16.923	50.513	5.00	3.6698E-04	365	16.923	50.513	5.00	6.2499E-05
366	17.078	50.479	5.00	4.4270E-04	366	17.078	50.479	5.00	2.8854E-04	366	17.078	50.479	5.00	3.9571E-05
367	16.678	50.506	5.00	8.6002E-04	367	16.678	50.506	5.00	5.8728E-04	367	16.678	50.506	5.00	1.0389E-04
368	17.519	50.443	5.00	1.8529E-04	368	17.519	50.443	5.00	1.1285E-04	368	17.519	50.443	5.00	1.5476E-05
369	17.725	50.483	5.00	1.1520E-04	369	17.725	50.483	5.00	6.7119E-05	369	17.725	50.483	5.00	9.5931E-06
370	17.960	50.321	5.00	7.4869E-05	370	17.960	50.321	5.00	4.2057E-05	370	17.960	50.321	5.00	4.2911E-06

Table F-4.9.2
Q Fever
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (10.990, 37.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	7.2662E-01
40	10.797	37.297	5.00	5.7497E-01
43	10.744	37.401	1.00	5.0866E-01
44	10.463	37.339	2.00	1.8396E-01
45	10.904	37.401	1.00	7.1219E-01
46	10.857	37.427	1.00	6.5257E-01
47	10.948	37.639	2.00	6.2377E-01
71	10.792	37.756	1.00	3.9393E-01
72	10.794	37.683	1.00	4.6233E-01
73	10.841	37.206	1.00	6.2940E-01
130	10.865	37.347	3.00	6.6187E-01
131	10.823	37.519	2.00	6.0989E-01
135	10.812	37.913	2.00	2.7609E-01
140	10.945	37.527	2.00	7.5290E-01
141	10.896	37.670	2.00	5.5263E-01
142	10.870	37.693	2.00	5.1009E-01
157	11.070	37.707	2.00	6.1102E-01
180	10.677	38.512	4.00	1.8995E-03
181	11.428	38.418	4.00	4.7073E-02
182	10.160	38.142	4.00	1.2577E-02
263	11.107	37.193	2.00	3.3904E-01
264	11.055	37.800	6.00	5.0724E-01
265	11.023	37.399	3.00	6.6084E-01
266	10.804	37.172	5.00	5.8210E-01
267	10.904	37.540	4.00	7.0333E-01
268	10.713	37.514	5.00	4.6965E-01
269	10.804	37.388	2.00	5.8477E-01
270	10.922	37.125	2.00	5.5130E-01
273	10.911	37.396	4.00	7.2105E-01
274	10.911	37.542	4.00	7.0685E-01
275	11.070	37.587	4.00	6.4288E-01
276	10.945	37.696	4.00	5.5871E-01
277	10.726	37.727	1.00	3.6857E-01
278	10.760	37.219	1.00	5.2723E-01
279	10.984	37.216	1.00	5.4571E-01
280	11.117	37.373	2.00	4.7782E-01
281	10.432	37.409	2.00	1.7986E-01
282	10.763	37.514	2.00	5.3333E-01
284	10.744	37.636	4.00	4.6481E-01
319	10.888	37.255	8.00	6.8974E-01
320	10.938	37.620	4.00	6.3805E-01
321	11.039	37.195	1.00	4.4469E-01
322	10.479	37.545	4.00	2.2661E-01
323	10.463	37.224	3.00	1.5441E-01
324	10.531	37.427	3.00	2.4314E-01
325	10.510	37.141	14.00	2.1230E-01

Moderate
Aimpoint (11.720, 46.820)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	11.844	47.063	4.00	4.9762E-01
4	11.522	47.053	4.00	3.1812E-01
5	11.662	47.449	4.00	1.1821E-01
6	11.753	47.449	4.00	1.4171E-01
7	11.842	47.452	4.00	1.5282E-01
8	11.915	47.462	4.00	1.4738E-01
9	11.139	47.431	4.00	4.0203E-02
10	11.045	47.442	4.00	3.0579E-02
11	11.250	47.445	4.00	4.9769E-02
12	11.341	47.435	4.00	5.8868E-02
15	11.948	44.446	3.00	1.4926E-03
16	11.847	44.587	2.00	1.8938E-03
17	11.466	46.869	2.00	3.8452E-01
18	11.521	46.841	2.00	4.6893E-01
32	11.792	44.548	2.00	1.5467E-03
33	11.948	44.446	1.00	1.4926E-03
34	11.896	44.456	2.00	1.3939E-03
35	11.755	44.396	2.00	7.2555E-04
36	11.773	44.474	1.00	1.1470E-03
37	11.849	44.493	2.00	1.4466E-03
39	11.857	44.366	2.00	8.1923E-04
41	11.940	44.365	2.00	1.0296E-03
42	11.953	44.514	2.00	1.8664E-03
48	13.452	48.264	1.00	4.5624E-02
49	13.504	48.157	2.00	6.1589E-02
50	11.790	47.141	2.00	4.4527E-01
53	11.247	46.908	2.00	1.4611E-01
66	11.938	44.438	2.00	1.4205E-03
70	13.490	48.532	18.00	1.5676E-02
98	12.188	47.396	4.00	5.6041E-02
99	12.240	47.476	4.00	1.4544E-02
100	12.353	47.466	4.00	2.8979E-03
101	12.416	47.419	4.00	1.6894E-03
124	11.803	44.430	6.00	1.0105E-03
125	11.841	44.433	4.00	1.1245E-03
136	11.504	46.883	3.00	4.4429E-01
137	11.421	46.891	3.00	3.1426E-01
144	11.197	46.981	8.00	1.3454E-01
145	11.255	47.090	8.00	1.2683E-01
146	11.275	46.996	8.00	1.5683E-01
151	13.525	48.244	2.00	5.2672E-02
153	13.540	48.367	4.00	3.7419E-02
161	11.135	47.004	2.00	1.1526E-01
167	11.875	44.589	3.00	1.9918E-03
255	11.809	47.158	7.00	4.3655E-01
291	11.500	47.434	2.00	6.7029E-02
344	12.300	47.428	5.00	1.2687E-02
345	12.133	47.423	5.00	7.0759E-02
346	12.468	47.416	5.00	2.7614E-03

Light
Aimpoint (10.990, 37.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	3.6137E-01
40	10.797	37.297	5.00	1.8906E-01
43	10.744	37.401	1.00	8.6869E-02
44	10.463	37.339	2.00	8.0942E-03
45	10.904	37.401	1.00	3.3696E-01
46	10.857	37.427	1.00	2.5343E-01
47	10.948	37.639	2.00	2.7212E-01
71	10.792	37.756	1.00	4.9071E-02
72	10.794	37.683	1.00	6.5796E-02
73	10.841	37.206	1.00	2.4722E-01
130	10.865	37.347	3.00	2.7964E-01
131	10.823	37.519	2.00	1.6246E-01
135	10.812	37.913	2.00	2.7000E-02
140	10.945	37.527	2.00	3.8194E-01
141	10.896	37.670	2.00	1.7046E-01
142	10.870	37.693	2.00	1.1545E-01
157	11.070	37.707	2.00	3.4559E-01
180	10.677	38.512	4.00	1.2644E-03
181	11.428	38.418	4.00	4.5841E-03
182	10.160	38.142	4.00	5.1139E-05
263	11.107	37.193	2.00	6.7105E-03
264	11.055	37.800	6.00	2.5330E-01
265	11.023	37.399	3.00	2.9620E-01
266	10.804	37.172	5.00	2.0202E-01
267	10.904	37.540	4.00	3.0028E-01
268	10.713	37.514	5.00	6.2291E-02
269	10.804	37.388	2.00	1.7953E-01
270	10.922	37.125	2.00	1.7922E-01
273	10.911	37.396	4.00	3.4931E-01
274	10.911	37.542	4.00	3.0993E-01
275	11.070	37.587	4.00	3.2741E-01
276	10.945	37.696	4.00	2.1718E-01
277	10.726	37.727	1.00	3.1277E-02
278	10.760	37.219	1.00	1.5348E-01
279	10.984	37.216	1.00	1.7952E-01
280	11.117	37.373	2.00	8.8853E-02
281	10.432	37.409	2.00	9.5799E-03
282	10.763	37.514	2.00	8.4651E-02
284	10.744	37.636	4.00	5.7197E-02
319	10.888	37.255	8.00	3.1282E-01
320	10.938	37.620	4.00	2.7553E-01
321	11.039	37.195	1.00	8.5274E-02
322	10.479	37.545	4.00	9.9589E-03
323	10.463	37.224	3.00	9.2161E-03
324	10.531	37.427	3.00	5.2136E-03
325	10.510	37.141	14.00	2.6047E-02

Table F-5.1
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (9.400, -3.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	8.0954E-02
2	16.495	18.182	2.00	6.1161E-02
3	16.398	18.288	5.00	6.5893E-02
4	14.111	17.886	1.00	2.9416E-02
5	14.117	18.329	2.00	3.0309E-02
6	16.013	17.002	2.00	8.4411E-02
7	14.261	17.923	5.00	3.2433E-02
8	15.018	18.957	5.00	4.7800E-02
9	14.935	19.036	1.00	4.5605E-02
10	15.059	19.065	2.00	4.8210E-02
11	16.118	16.767	2.00	7.7692E-02
12	14.297	15.740	3.00	4.3862E-02
13	14.424	15.732	2.00	5.2242E-02
14	14.328	15.664	4.00	4.6951E-02
15	15.135	17.274	2.00	7.1006E-02
16	16.187	16.658	4.00	7.1309E-02
17	15.252	17.386	4.00	7.5160E-02
18	15.173	17.315	9.00	7.2316E-02
19	16.065	16.500	4.00	7.8833E-02
20	15.732	18.428	7.00	7.2711E-02
21	16.357	16.781	7.00	5.9852E-02
22	16.263	17.082	8.00	7.0114E-02
23	15.640	18.125	6.00	7.5948E-02
24	15.675	18.447	4.00	7.1434E-02
25	15.684	18.075	1.00	7.7750E-02
26	15.384	17.995	5.00	6.9882E-02
27	15.405	18.172	4.00	6.8051E-02
28	15.433	18.082	4.00	7.0379E-02
29	15.452	18.232	4.00	6.8801E-02
30	15.476	18.303	5.00	6.8329E-02
31	15.526	18.028	4.00	7.4451E-02
32	15.369	18.094	4.00	6.7829E-02
33	14.295	15.942	18.00	4.1260E-02
34	14.352	15.910	3.00	4.5101E-02
35	14.200	15.526	2.00	4.0480E-02
36	14.014	15.723	1.00	2.8683E-02
37	13.967	15.661	3.00	2.7215E-02
38	14.158	15.717	3.00	3.6097E-02
39	14.167	15.640	1.00	3.7275E-02
40	13.167	15.236	5.00	8.8648E-03
41	13.523	15.457	5.00	1.4316E-02
42	13.250	15.380	3.00	9.9641E-03
43	13.293	15.301	4.00	1.0540E-02
44	14.944	14.076	2.00	1.2421E-01
45	14.877	14.351	4.00	1.1769E-01
46	13.637	14.470	2.00	2.1284E-02
47	14.765	14.203	4.00	1.1657E-01
48	15.950	15.453	6.00	7.3510E-02
49	14.871	14.057	2.00	1.2333E-01
50	15.975	14.694	3.00	5.4519E-02
51	15.970	15.328	6.00	6.9294E-02
52	15.803	14.834	2.00	7.5415E-02
53	15.716	14.523	2.00	7.7669E-02
54	15.841	14.686	3.00	6.8163E-02
55	15.746	15.374	2.00	9.0236E-02
56	16.489	14.995	2.00	2.0572E-02
57	15.907	15.517	2.00	7.8669E-02
58	15.921	14.547	3.00	5.6392E-02
59	16.339	14.858	3.00	2.7733E-02
60	16.396	14.734	3.00	2.1838E-02
61	16.479	14.715	3.00	1.7194E-02
62	16.143	14.987	4.00	4.5651E-02
63	16.376	15.063	2.00	2.8669E-02
64	14.090	15.527	5.00	3.4272E-02
65	14.026	15.514	4.00	3.1057E-02
66	14.088	15.619	2.00	3.3328E-02
67	14.034	15.648	3.00	3.0236E-02
68	13.990	15.588	4.00	2.8499E-02
69	13.972	15.518	1.00	2.8213E-02
70	14.251	15.628	3.00	4.2409E-02
71	14.520	15.772	5.00	5.8548E-02
72	15.153	17.386	2.00	7.0090E-02
73	14.648	14.038	4.00	1.1297E-01
74	14.675	14.244	4.00	1.0923E-01
75	14.913	14.211	4.00	1.2156E-01
76	14.721	13.951	4.00	1.1934E-01

Moderate
Aimpoint (9.400, -3.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	4.7206E-02
2	16.495	18.182	2.00	3.5688E-02
3	16.398	18.288	5.00	3.8456E-02
4	14.111	17.886	1.00	1.7141E-02
5	14.117	18.329	2.00	1.7666E-02
6	16.013	17.002	2.00	4.9223E-02
7	14.261	17.923	5.00	1.8895E-02
8	15.018	18.957	5.00	2.7914E-02
9	14.935	19.036	1.00	2.6625E-02
10	15.059	19.065	2.00	2.8164E-02
11	16.118	16.767	2.00	4.5308E-02
12	14.297	15.740	3.00	2.5599E-02
13	14.424	15.732	2.00	3.0467E-02
14	14.328	15.664	4.00	2.7391E-02
15	15.135	17.274	2.00	4.1432E-02
16	16.187	16.658	4.00	4.1564E-02
17	15.252	17.386	4.00	4.3852E-02
18	15.173	17.315	9.00	4.2194E-02
19	16.065	16.500	4.00	4.5947E-02
20	15.732	18.428	7.00	4.2384E-02
21	16.357	16.781	7.00	3.4879E-02
22	16.263	17.082	8.00	4.0908E-02
23	15.640	18.125	6.00	4.4259E-02
24	15.675	18.447	4.00	4.1634E-02
25	15.684	18.075	1.00	4.5320E-02
26	15.384	17.995	5.00	4.0743E-02
27	15.405	18.172	4.00	3.9673E-02
28	15.433	18.082	4.00	4.1024E-02
29	15.452	18.232	4.00	4.0104E-02
30	15.476	18.303	5.00	3.9835E-02
31	15.526	18.028	4.00	4.3386E-02
32	15.369	18.094	4.00	3.9549E-02
33	14.295	15.942	18.00	2.4087E-02
34	14.352	15.910	3.00	2.6319E-02
35	14.200	15.526	2.00	2.3636E-02
36	14.014	15.723	1.00	1.6790E-02
37	13.967	15.661	3.00	1.5927E-02
38	14.158	15.717	3.00	2.1095E-02
39	14.167	15.640	1.00	2.1777E-02
40	13.167	15.236	5.00	5.1737E-03
41	13.523	15.457	5.00	8.3726E-03
42	13.250	15.380	3.00	5.8213E-03
43	13.293	15.301	4.00	6.1567E-03
44	14.944	14.076	2.00	7.2593E-02
45	14.877	14.351	4.00	6.8909E-02
46	13.637	14.470	2.00	1.2394E-02
47	14.765	14.203	4.00	6.8274E-02
48	15.950	15.453	6.00	4.2838E-02
49	14.871	14.057	2.00	7.2085E-02
50	15.975	14.694	3.00	3.1799E-02
51	15.970	15.328	6.00	4.0381E-02
52	15.803	14.834	2.00	4.4018E-02
53	15.716	14.523	2.00	4.5309E-02
54	15.841	14.686	3.00	3.9790E-02
55	15.746	15.374	2.00	5.2575E-02
56	16.489	14.995	2.00	1.2016E-02
57	15.907	15.517	2.00	4.5857E-02
58	15.921	14.547	3.00	3.2896E-02
59	16.339	14.858	3.00	1.6204E-02
60	16.396	14.734	3.00	1.2743E-02
61	16.479	14.715	3.00	1.0036E-02
62	16.143	14.987	4.00	2.6638E-02
63	16.376	15.063	2.00	1.6758E-02
64	14.090	15.527	5.00	2.0034E-02
65	14.026	15.514	4.00	1.8167E-02
66	14.088	15.619	2.00	1.9487E-02
67	14.034	15.648	3.00	1.7692E-02
68	13.990	15.588	4.00	1.6682E-02
69	13.972	15.518	1.00	1.6514E-02
70	14.251	15.628	3.00	2.4755E-02
71	14.520	15.772	5.00	3.4143E-02
72	15.153	17.386	2.00	4.0897E-02
73	14.648	14.038	4.00	6.6091E-02
74	14.675	14.244	4.00	6.3952E-02
75	14.913	14.211	4.00	7.1110E-02
76	14.721	13.951	4.00	6.9763E-02

Light
Aimpoint (9.400, -3.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	2.6969E-02
2	16.495	18.182	2.00	2.0400E-02
3	16.398	18.288	5.00	2.1956E-02
4	14.111	17.886	1.00	9.8309E-03
5	14.117	18.329	2.00	1.0117E-02
6	16.013	17.002	2.00	2.8138E-02
7	14.261	17.923	5.00	1.0836E-02
8	15.018	18.957	5.00	1.5913E-02
9	14.935	19.036	1.00	1.5188E-02
10	15.059	19.065	2.00	1.6045E-02
11	16.118	16.767	2.00	2.5886E-02
12	14.297	15.740	3.00	1.4630E-02
13	14.424	15.732	2.00	1.7434E-02
14	14.328	15.664	4.00	1.5656E-02
15	15.135	17.274	2.00	2.3700E-02
16	16.187	16.658	4.00	2.3743E-02
17	15.252	17.386	4.00	2.5086E-02
18	15.173	17.315	9.00	2.4137E-02
19	16.065	16.500	4.00	2.6240E-02
20	15.732	18.428	7.00	2.4220E-02
21	16.357	16.781	7.00	1.9927E-02
22	16.263	17.082	8.00	2.3385E-02
23	15.640	18.125	6.00	2.5315E-02
24	15.675	18.447	4.00	2.3791E-02
25	15.684	18.075	1.00	2.5933E-02
26	15.384	17.995	5.00	2.3276E-02
27	15.405	18.172	4.00	2.2645E-02
28	15.433	18.082	4.00	2.3433E-02
29	15.452	18.232	4.00	2.2891E-02
30	15.476	18.303	5.00	2.2735E-02
31	15.526	18.028	4.00	2.4801E-02
32	15.369	18.094	4.00	2.2580E-02
33	14.295	15.942	18.00	1.3776E-02
34	14.352	15.910	3.00	1.5059E-02
35	14.200	15.526	2.00	1.3481E-02
36	14.014	15.723	1.00	9.5637E-03
37	13.967	15.661	3.00	9.0677E-03
38	14.158	15.717	3.00	1.2035E-02
39	14.167	15.640	1.00	1.2421E-02
40	13.167	15.236	5.00	2.9476E-03
41	13.523	15.457	5.00	4.7599E-03
42	13.250	15.380	3.00	3.3160E-03
43	13.293	15.301	4.00	3.5061E-03
44	14.944	14.076	2.00	4.1538E-02
45	14.877	14.351	4.00	3.9404E-02
46	13.637	14.470	2.00	7.0637E-03
47	14.765	14.203	4.00	3.9038E-02
48	15.950	15.453	6.00	2.4495E-02
49	14.871	14.057	2.00	4.1240E-02
50	15.975	14.694	3.00	1.8146E-02
51	15.970	15.328	6.00	2.3084E-02
52	15.803	14.834	2.00	2.5120E-02
53	15.716	14.523	2.00	2.5843E-02
54	15.841	14.686	3.00	2.2700E-02
55	15.746	15.374	2.00	3.0011E-02
56	16.489	14.995	2.00	6.8596E-03
57	15.907	15.517	2.00	2.6218E-02
58	15.921	14.547	3.00	1.8768E-02
59	16.339	14.858	3.00	9.2303E-03
60	16.396	14.734	3.00	7.2761E-03
61	16.479	14.715	3.00	5.7364E-03
62	16.143	14.987	4.00	1.5214E-02
63	16.376	15.063	2.00	9.5570E-03
64	14.090	15.527	5.00	1.1411E-02
65	14.026	15.514	4.00	1.0339E-02
66	14.088	15.619	2.00	1.1104E-02
67	14.034	15.648	3.00	1.0076E-02
68	13.990	15.588	4.00	9.4928E-03
69	13.972	15.518	1.00	9.3919E-03
70	14.251	15.628	3.00	1.4134E-02
71	14.520	15.772	5.00	1.9543E-02
72	15.153	17.386	2.00	2.3401E-02
73	14.648	14.038	4.00	3.7765E-02
74	14.675	14.244	4.00	3.6544E-02
75	14.913	14.211	4.00	4.0689E-02
76	14.721	13.951	4.00	3.9876E-02

Table F-5.1
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (9.400, -3.420)					Moderate Aimpoint (9.400, -3.420)					Light Aimpoint (9.400, -3.420)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	7.7735E-02	77	16.101	16.650	2.00	4.5320E-02	77	16.101	16.650	2.00	2.5888E-02
78	14.250	15.469	3.00	4.4602E-02	78	14.250	15.469	3.00	2.6020E-02	78	14.250	15.469	3.00	1.4851E-02
79	14.331	15.561	3.00	4.8619E-02	79	14.331	15.561	3.00	2.8353E-02	79	14.331	15.561	3.00	1.6203E-02
80	14.387	15.549	3.00	5.2471E-02	80	14.387	15.549	3.00	3.0586E-02	80	14.387	15.549	3.00	1.7489E-02
81	14.397	15.423	3.00	5.5806E-02	81	14.397	15.423	3.00	3.2529E-02	81	14.397	15.423	3.00	1.8587E-02
82	15.413	19.029	3.00	5.6952E-02	82	15.413	19.029	3.00	3.3275E-02	82	15.413	19.029	3.00	1.8957E-02
83	15.850	15.349	2.00	8.0979E-02	83	15.850	15.349	2.00	4.7219E-02	83	15.850	15.349	2.00	2.6984E-02
84	15.751	14.664	3.00	7.7004E-02	84	15.751	14.664	3.00	4.4956E-02	84	15.751	14.664	3.00	2.5644E-02
85	15.813	15.577	2.00	8.7484E-02	85	15.813	15.577	2.00	5.0953E-02	85	15.813	15.577	2.00	2.9085E-02
86	13.893	16.032	4.00	2.3329E-02	86	13.893	16.032	4.00	1.3620E-02	86	13.893	16.032	4.00	7.7746E-03
87	14.568	16.110	4.00	5.6001E-02	87	14.568	16.110	4.00	3.2676E-02	87	14.568	16.110	4.00	1.8712E-02
88	14.250	16.235	4.00	3.6039E-02	88	14.250	16.235	4.00	2.1064E-02	88	14.250	16.235	4.00	1.2040E-02
89	16.009	18.852	4.00	6.9731E-02	89	16.009	18.852	4.00	4.0668E-02	89	16.009	18.852	4.00	2.3165E-02
90	15.914	18.998	4.00	6.6767E-02	90	15.914	18.998	4.00	3.8940E-02	90	15.914	18.998	4.00	2.2229E-02
91	15.692	19.420	4.00	5.7573E-02	91	15.692	19.420	4.00	3.3617E-02	91	15.692	19.420	4.00	1.9154E-02
92	15.441	19.341	4.00	5.3812E-02	92	15.441	19.341	4.00	3.1462E-02	92	15.441	19.341	4.00	1.7907E-02
93	16.187	16.809	7.00	7.2950E-02	93	16.187	16.809	7.00	4.2539E-02	93	16.187	16.809	7.00	2.4306E-02
94	15.517	18.257	1.00	7.0449E-02	94	15.517	18.257	1.00	4.1056E-02	94	15.517	18.257	1.00	2.3446E-02
95	15.626	18.194	33.00	7.4508E-02	95	15.626	18.194	33.00	4.3416E-02	95	15.626	18.194	33.00	2.4822E-02
96	15.529	18.169	7.00	7.2438E-02	96	15.529	18.169	7.00	4.2204E-02	96	15.529	18.169	7.00	2.4112E-02
97	15.607	18.398	28.00	7.0604E-02	97	15.607	18.398	28.00	4.1151E-02	97	15.607	18.398	28.00	2.3507E-02
98	15.562	18.363	5.00	6.9914E-02	98	15.562	18.363	5.00	4.0752E-02	98	15.562	18.363	5.00	2.3272E-02
99	16.079	16.804	3.00	8.0124E-02	99	16.079	16.804	3.00	4.6729E-02	99	16.079	16.804	3.00	2.6701E-02
100	16.436	18.381	3.00	6.4072E-02	100	16.436	18.381	3.00	3.7399E-02	100	16.436	18.381	3.00	2.1353E-02
101	16.286	18.545	1.00	6.9107E-02	101	16.286	18.545	1.00	4.0334E-02	101	16.286	18.545	1.00	2.2980E-02
102	16.523	18.281	2.00	5.9862E-02	102	16.523	18.281	2.00	3.4936E-02	102	16.523	18.281	2.00	1.9970E-02
103	16.329	18.484	2.00	6.8325E-02	103	16.329	18.484	2.00	3.9877E-02	103	16.329	18.484	2.00	2.2729E-02
104	16.470	18.045	6.00	6.2206E-02	104	16.470	18.045	6.00	3.6286E-02	104	16.470	18.045	6.00	2.0750E-02
105	16.350	18.091	1.00	6.8403E-02	105	16.350	18.091	1.00	3.9916E-02	105	16.350	18.091	1.00	2.2785E-02
106	16.332	18.240	1.00	6.8762E-02	106	16.332	18.240	1.00	4.0118E-02	106	16.332	18.240	1.00	2.2906E-02
107	16.493	18.354	6.00	6.1547E-02	107	16.493	18.354	6.00	3.5927E-02	107	16.493	18.354	6.00	2.0526E-02
108	16.408	18.056	12.00	6.5564E-02	108	16.408	18.056	12.00	3.8257E-02	108	16.408	18.056	12.00	2.1849E-02
109	14.033	17.922	2.00	2.7989E-02	109	14.033	17.922	2.00	1.6309E-02	109	14.033	17.922	2.00	9.3466E-03
110	14.310	18.223	4.00	3.3746E-02	110	14.310	18.223	4.00	1.9651E-02	110	14.310	18.223	4.00	1.1264E-02
111	14.038	18.057	1.00	2.8312E-02	111	14.038	18.057	1.00	1.6498E-02	111	14.038	18.057	1.00	9.4505E-03
112	16.100	17.033	3.00	7.9713E-02	112	16.100	17.033	3.00	4.6493E-02	112	16.100	17.033	3.00	2.6576E-02
113	14.205	18.374	1.00	3.2016E-02	113	14.205	18.374	1.00	1.8654E-02	113	14.205	18.374	1.00	1.0686E-02
114	14.232	18.233	12.00	3.2282E-02	114	14.232	18.233	12.00	1.8804E-02	114	14.232	18.233	12.00	1.0776E-02
115	14.229	18.057	4.00	3.1933E-02	115	14.229	18.057	4.00	1.8602E-02	115	14.229	18.057	4.00	1.0667E-02
116	14.089	18.241	2.00	2.9607E-02	116	14.089	18.241	2.00	1.7256E-02	116	14.089	18.241	2.00	9.8826E-03
117	14.311	18.024	1.00	3.3542E-02	117	14.311	18.024	1.00	1.9537E-02	117	14.311	18.024	1.00	1.1200E-02
118	14.022	18.183	1.00	2.8443E-02	118	14.022	18.183	1.00	1.6579E-02	118	14.022	18.183	1.00	9.4927E-03
119	15.063	18.848	4.00	4.9369E-02	119	15.063	18.848	4.00	2.8847E-02	119	15.063	18.848	4.00	1.6445E-02
120	15.074	19.229	12.00	4.7789E-02	120	15.074	19.229	12.00	2.7916E-02	120	15.074	19.229	12.00	1.5898E-02
121	16.226	16.924	3.00	7.1245E-02	121	16.226	16.924	3.00	4.1553E-02	121	16.226	16.924	3.00	2.3748E-02
122	15.000	19.241	2.00	4.6243E-02	122	15.000	19.241	2.00	2.7014E-02	122	15.000	19.241	2.00	1.5396E-02
123	14.861	19.198	1.00	4.3449E-02	123	14.861	19.198	1.00	2.5375E-02	123	14.861	19.198	1.00	1.4486E-02
124	15.107	19.036	1.00	4.9353E-02	124	15.107	19.036	1.00	2.8853E-02	124	15.107	19.036	1.00	1.6431E-02
125	15.009	19.087	2.00	4.7043E-02	125	15.009	19.087	2.00	2.7472E-02	125	15.009	19.087	2.00	1.5657E-02
126	14.890	19.069	1.00	4.4471E-02	126	14.890	19.069	1.00	2.5963E-02	126	14.890	19.069	1.00	1.4817E-02
127	14.841	19.040	1.00	4.3461E-02	127	14.841	19.040	1.00	2.5369E-02	127	14.841	19.040	1.00	1.4485E-02
128	15.124	19.175	4.00	4.9087E-02	128	15.124	19.175	4.00	2.8699E-02	128	15.124	19.175	4.00	1.6335E-02
129	16.188	16.473	40.00	6.9111E-02	129	16.188	16.473	40.00	4.0262E-02	129	16.188	16.473	40.00	2.2990E-02
130	15.248	17.308	16.00	7.6297E-02	130	15.248	17.308	16.00	4.4513E-02	130	15.248	17.308	16.00	2.5459E-02
131	16.175	16.676	2.00	7.2415E-02	131	16.175	16.676	2.00	4.2212E-02	131	16.175	16.676	2.00	2.4114E-02
132	16.015	16.530	5.00	8.2824E-02	132	16.015	16.530	5.00	4.8283E-02	132	16.015	16.530	5.00	2.7577E-02
133	15.733	18.328	9.00	7.4367E-02	133	15.733	18.328	9.00	4.3349E-02	133	15.733	18.328	9.00	2.4780E-02
134	15.206	17.396	10.00	7.2650E-02	134	15.206	17.396	10.00	4.2389E-02	134	15.206	17.396	10.00	2.4253E-02
135	16.324	16.829	12.00	6.2944E-02	135	16.324	16.829	12.00	3.6685E-02	135	16.324	16.829	12.00	2.0966E-02
136	16.374	16.990	4.00	6.1008E-02	136	16.374	16.990	4.00	3.5567E-02	136	16.374	16.990	4.00	2.0335E-02
137	15.561	17.979	6.00	7.6105E-02	137	15.561	17.979	6.00	4.4357E-02	137	15.561	17.979	6.00	2.5364E-02
138	15.585	18.218	2.00	7.3225E-02	138	15.585	18.218	2.00	4.2661E-02	138	15.585	18.218	2.00	2.4380E-02
139	15.506	19.036	2.00	5.9137E-02	139	15.506	19.036	2.00	3.4542E-02	139	15.506	19.036	2.00	1.9677E-02
140	15.641	18.402	24.00	7.1490E-02	140	15.641	18.402	24.00	4.1662E-02	140	15.641	18.402	24.00	2.3807E-02
141	15.601	18.327	10.00	7.1733E-02	141	15.601	18.327	10.00	4.1800E-02	141	15.601	18.327	10.00	2.3883E-02
142	14.434	15.611	3.00	5.4961E-02	142	14.434	15.611	3.00	3.2043E-02	142	14.434	15.611	3.00	1.8328E-02
143	15.719	18.229	16.00	7.5825E-02	143	15.719	18.229	16.00	4.4197E-02	143	15.719	18.229	16.00	2.5277E-02
144	15.555	18.123	4.00	7.3915E-02	144	15.555	18.123	4.00	4.3065E-02	144	15.555	18.123	4.00	2.4614E-02
145	14.358	15.463	3.00	5.1837E-02	145	14.358	15.463	3.00	3.0210E-02	145	14.358	15.463	3.00	1.7267E-02
146	14.184	15.394	5.00	4.1299E-02	146	14.184	15.394	5.00	2.4106E-02	146	14.184	15.394	5.00	1.3741E-02
147	14.297	15.464	4.00	4.7784E-02	147	14.297	15.464	4.00	2.7863E-02	147	14.297	15.464	4.00	1.5913E-02
148	13.681	14.597	1.00	2.2173E-02	148	13.681	14.597	1.00	1.2907E-02	148	13.681	14.597	1.00	7.3586E-03
149	13.478	14.388	1.00	1.5814E-02	149	13.478	14.388	1.00	9.2016E-03	149	13.478	14.388	1.00	5.2458E-03
150	13.534	14.378	1.00	1.7474E-02	150	13.534	14.378	1.00	1.0166E-02	150	13.534	14.378	1.00	5.7943E-03
151	14.858	14.159	4.00	1.2074E-01	151	14.858	14.159	4.00	7.0643E-02	151	14.858	14.159	4.00	4.0416E-02
152	14.625	14.322	4.00	1.0341E-01	152	14.625	14.322	4.00	6.0492E-02	152	14.625	14.322	4.00	3.4551E-02

Table F-5.1
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (9.400, -3.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	1.2480E-01
154	15.921	15.357	16.00	7.4443E-02
155	14.604	13.876	2.00	1.1436E-01
156	14.760	14.069	2.00	1.1870E-01
157	13.193	15.343	4.00	9.2967E-03
158	13.389	15.206	4.00	1.1904E-02
159	13.456	15.290	3.00	1.3090E-02
160	15.588	14.773	2.00	9.5292E-02
161	16.283	14.887	12.00	3.1832E-02
162	15.618	14.622	2.00	8.9527E-02
163	15.853	14.526	3.00	6.3067E-02
164	15.667	14.794	3.00	8.8023E-02
165	15.824	14.794	3.00	7.2472E-02
166	16.178	15.100	4.00	4.4947E-02
167	15.684	15.464	2.00	9.6337E-02
168	15.780	15.281	2.00	8.6363E-02
169	15.735	15.486	2.00	9.2554E-02
170	16.241	14.979	9.00	3.7257E-02
171	16.233	15.088	4.00	4.0180E-02
172	16.219	14.747	1.00	3.3910E-02
173	16.407	14.834	1.00	2.2936E-02
174	16.174	14.734	1.00	3.7523E-02
175	16.414	15.004	1.00	2.5376E-02
176	16.349	14.675	1.00	2.3849E-02
177	16.471	14.830	1.00	1.8827E-02
178	16.157	14.868	1.00	4.1988E-02
179	13.870	15.600	2.00	2.3980E-02
180	13.871	15.733	2.00	2.3511E-02
181	13.935	15.551	3.00	2.6457E-02
182	13.925	15.695	2.00	2.5588E-02
183	13.934	15.437	2.00	2.6991E-02
184	13.867	15.450	2.00	2.4400E-02
185	16.181	17.037	4.00	7.5234E-02
186	16.296	16.955	4.00	6.6383E-02
187	16.163	16.951	4.00	7.5956E-02
188	14.436	15.492	3.00	5.7523E-02
189	16.264	16.500	4.00	6.3429E-02
190	16.032	16.870	4.00	8.2910E-02
191	16.288	16.648	4.00	6.3539E-02
192	16.005	16.725	4.00	8.3925E-02
193	16.112	16.912	4.00	7.8648E-02
194	16.252	16.789	4.00	6.7870E-02
195	13.266	15.204	2.00	1.0105E-02
196	13.429	15.394	2.00	1.2641E-02
197	15.916	14.875	6.00	6.4959E-02
198	13.455	14.706	10.00	1.3774E-02
199	15.987	14.868	2.00	5.7632E-02
200	13.360	15.319	2.00	1.1549E-02
201	15.916	14.708	2.00	6.0939E-02
202	16.294	14.763	6.00	2.9067E-02
203	15.677	18.330	1.00	7.3284E-02
204	16.461	18.591	1.00	6.2530E-02
205	14.177	18.046	1.00	3.0930E-02
206	14.049	18.351	1.00	2.9407E-02
207	14.908	18.942	1.00	4.5369E-02
208	14.822	18.948	1.00	4.3349E-02
209	16.134	16.486	1.00	7.3389E-02
210	14.879	14.240	2.00	1.1984E-01
211	13.294	15.448	1.00	1.0574E-02
212	16.315	15.061	2.00	3.2904E-02
213	16.228	14.881	2.00	3.6212E-02
214	15.841	15.478	1.00	8.3971E-02
215	16.269	18.118	2.00	7.1678E-02
216	14.138	18.176	4.00	3.0410E-02
217	14.112	18.070	5.00	2.9738E-02
218	14.983	18.822	8.00	4.7665E-02
219	14.925	18.819	5.00	4.6314E-02
220	15.484	18.048	3.00	7.2793E-02
221	16.393	18.433	10.00	6.5752E-02
222	16.447	18.213	2.00	6.3764E-02
223	16.300	18.359	2.00	6.9813E-02
224	14.212	17.935	4.00	3.1443E-02
225	15.036	18.722	4.00	4.9487E-02
226	16.382	18.616	1.00	6.5819E-02
227	15.113	17.328	1.00	6.8933E-02
228	15.701	15.607	2.00	9.6837E-02

Moderate
Aimpoint (9.400, -3.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	7.2884E-02
154	15.921	15.357	16.00	4.3392E-02
155	14.604	13.876	2.00	6.6847E-02
156	14.760	14.069	2.00	6.9440E-02
157	13.193	15.343	4.00	5.4284E-03
158	13.389	15.206	4.00	6.9520E-03
159	13.456	15.290	3.00	7.6484E-03
160	15.588	14.773	2.00	5.5621E-02
161	16.283	14.887	12.00	1.8608E-02
162	15.618	14.622	2.00	5.2234E-02
163	15.853	14.526	3.00	3.6795E-02
164	15.667	14.794	3.00	5.1384E-02
165	15.824	14.794	3.00	4.2304E-02
166	16.178	15.100	4.00	2.6228E-02
167	15.684	15.464	2.00	5.6059E-02
168	15.780	15.281	2.00	5.0373E-02
169	15.735	15.486	2.00	5.3882E-02
170	16.241	14.979	9.00	2.1761E-02
171	16.233	15.088	4.00	2.3458E-02
172	16.219	14.747	1.00	1.9820E-02
173	16.407	14.834	1.00	1.3392E-02
174	16.174	14.734	1.00	2.1919E-02
175	16.414	15.004	1.00	1.4829E-02
176	16.349	14.675	1.00	1.3918E-02
177	16.471	14.830	1.00	1.0984E-02
178	16.157	14.868	1.00	2.4511E-02
179	13.870	15.600	2.00	1.4024E-02
180	13.871	15.733	2.00	1.3740E-02
181	13.935	15.551	3.00	1.5486E-02
182	13.925	15.695	2.00	1.4967E-02
183	13.934	15.437	2.00	1.5801E-02
184	13.867	15.450	2.00	1.4279E-02
185	16.181	17.037	4.00	4.3894E-02
186	16.296	16.955	4.00	3.8710E-02
187	16.163	16.951	4.00	4.4311E-02
188	14.436	15.492	3.00	3.3535E-02
189	16.264	16.500	4.00	3.6961E-02
190	16.032	16.870	4.00	4.8353E-02
191	16.288	16.648	4.00	3.7021E-02
192	16.005	16.725	4.00	4.8941E-02
193	16.112	16.912	4.00	4.5874E-02
194	16.252	16.789	4.00	3.9564E-02
195	13.266	15.204	2.00	5.8990E-03
196	13.429	15.394	2.00	7.3900E-03
197	15.916	14.875	6.00	3.7901E-02
198	13.455	14.706	10.00	8.0164E-03
199	15.987	14.868	2.00	3.3620E-02
200	13.360	15.319	2.00	6.7480E-03
201	15.916	14.708	2.00	3.5558E-02
202	16.294	14.763	6.00	1.6983E-02
203	15.677	18.330	1.00	4.2710E-02
204	16.461	18.591	1.00	3.6511E-02
205	14.177	18.046	1.00	1.8020E-02
206	14.049	18.351	1.00	1.7150E-02
207	14.908	18.942	1.00	2.6479E-02
208	14.822	18.948	1.00	2.5296E-02
209	16.134	16.486	1.00	4.2764E-02
210	14.879	14.240	2.00	7.0131E-02
211	13.294	15.448	1.00	6.1806E-03
212	16.315	15.061	2.00	1.9229E-02
213	16.228	14.881	2.00	2.1155E-02
214	15.841	15.478	1.00	4.8953E-02
215	16.269	18.118	2.00	4.1803E-02
216	14.138	18.176	4.00	1.7719E-02
217	14.112	18.070	5.00	1.7327E-02
218	14.983	18.822	8.00	2.7826E-02
219	14.925	18.819	5.00	2.7023E-02
220	15.484	18.048	3.00	4.2421E-02
221	16.393	18.433	10.00	3.8377E-02
222	16.447	18.213	2.00	3.7216E-02
223	16.300	18.359	2.00	4.0730E-02
224	14.212	17.935	4.00	1.8319E-02
225	15.036	18.722	4.00	2.8903E-02
226	16.382	18.616	1.00	3.8433E-02
227	15.113	17.328	1.00	4.0224E-02
228	15.701	15.607	2.00	5.6324E-02

Light
Aimpoint (9.400, -3.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	4.1687E-02
154	15.921	15.357	16.00	2.4803E-02
155	14.604	13.876	2.00	3.8187E-02
156	14.760	14.069	2.00	3.9702E-02
157	13.193	15.343	4.00	3.0922E-03
158	13.389	15.206	4.00	3.9574E-03
159	13.456	15.290	3.00	4.3514E-03
160	15.588	14.773	2.00	3.1728E-02
161	16.283	14.887	12.00	1.0589E-02
162	15.618	14.622	2.00	2.9801E-02
163	15.853	14.526	3.00	2.0991E-02
164	15.667	14.794	3.00	2.9314E-02
165	15.824	14.794	3.00	2.4140E-02
166	16.178	15.100	4.00	1.4990E-02
167	15.684	15.464	2.00	3.1955E-02
168	15.780	15.281	2.00	2.8777E-02
169	15.735	15.486	2.00	3.0732E-02
170	16.241	14.979	9.00	1.2410E-02
171	16.233	15.088	4.00	1.3398E-02
172	16.219	14.747	1.00	1.1264E-02
173	16.407	14.834	1.00	7.6407E-03
174	16.174	14.734	1.00	1.2470E-02
175	16.414	15.004	1.00	8.4577E-03
176	16.349	14.675	1.00	7.9393E-03
177	16.471	14.830	1.00	6.2790E-03
178	16.157	14.868	1.00	1.3978E-02
179	13.870	15.600	2.00	7.9804E-03
180	13.871	15.733	2.00	7.8277E-03
181	13.935	15.551	3.00	8.8076E-03
182	13.925	15.695	2.00	8.5234E-03
183	13.934	15.437	2.00	8.9781E-03
184	13.867	15.450	2.00	8.1136E-03
185	16.181	17.037	4.00	2.5088E-02
186	16.296	16.955	4.00	2.2127E-02
187	16.163	16.951	4.00	2.5323E-02
188	14.436	15.492	3.00	1.9168E-02
189	16.264	16.500	4.00	2.1098E-02
190	16.032	16.870	4.00	2.7634E-02
191	16.288	16.648	4.00	2.1147E-02
192	16.005	16.725	4.00	2.7965E-02
193	16.112	16.912	4.00	2.6216E-02
194	16.252	16.789	4.00	2.2607E-02
195	13.266	15.204	2.00	3.3602E-03
196	13.429	15.394	2.00	4.2041E-03
197	15.916	14.875	6.00	2.1637E-02
198	13.455	14.706	10.00	4.5767E-03
199	15.987	14.868	2.00	1.9196E-02
200	13.360	15.319	2.00	3.8411E-03
201	15.916	14.708	2.00	2.0289E-02
202	16.294	14.763	6.00	9.6652E-03
203	15.677	18.330	1.00	2.4412E-02
204	16.461	18.591	1.00	2.0824E-02
205	14.177	18.046	1.00	1.0332E-02
206	14.049	18.351	1.00	9.8172E-03
207	14.908	18.942	1.00	1.5111E-02
208	14.822	18.948	1.00	1.4447E-02
209	16.134	16.486	1.00	2.4421E-02
210	14.879	14.240	2.00	4.0118E-02
211	13.294	15.448	1.00	3.5201E-03
212	16.315	15.061	2.00	1.0967E-02
213	16.228	14.881	2.00	1.2050E-02
214	15.841	15.478	1.00	2.7977E-02
215	16.269	18.118	2.00	2.3881E-02
216	14.138	18.176	4.00	1.0152E-02
217	14.112	18.070	5.00	9.9300E-03
218	14.983	18.822	8.00	1.5874E-02
219	14.925	18.819	5.00	1.5423E-02
220	15.484	18.048	3.00	2.4242E-02
221	16.393	18.433	10.00	2.1897E-02
222	16.447	18.213	2.00	2.1255E-02
223	16.300	18.359	2.00	2.3241E-02
224	14.212	17.935	4.00	1.0509E-02
225	15.036	18.722	4.00	1.6489E-02
226	16.382	18.616	1.00	2.1881E-02
227	15.113	17.328	1.00	2.3013E-02
228	15.701	15.607	2.00	3.2083E-02

Table F-5.1
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (9.400, -3.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	1.0577E-01
230	14.523	14.092	4.00	1.0134E-01
231	14.583	14.082	4.00	1.0647E-01
232	15.630	14.497	6.00	8.5829E-02
233	15.692	14.599	3.00	8.1622E-02
234	15.772	14.883	8.00	7.9471E-02
235	14.109	15.773	2.00	3.2998E-02
236	15.710	14.733	7.00	8.2496E-02
237	15.776	14.522	2.00	7.1200E-02
238	15.612	17.946	2.00	7.8002E-02
239	14.688	14.397	8.00	1.0603E-01
240	14.775	14.328	12.00	1.1406E-01
241	13.891	14.199	7.00	3.8700E-02
242	13.901	14.027	7.00	4.3024E-02

Moderate
Aimpoint (9.400, -3.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	6.1800E-02
230	14.523	14.092	4.00	5.9236E-02
231	14.583	14.082	4.00	6.2266E-02
232	15.630	14.497	6.00	5.0049E-02
233	15.692	14.599	3.00	4.7627E-02
234	15.772	14.883	8.00	4.6381E-02
235	14.109	15.773	2.00	1.9299E-02
236	15.710	14.733	7.00	4.8165E-02
237	15.776	14.522	2.00	4.1539E-02
238	15.612	17.946	2.00	4.5469E-02
239	14.688	14.397	8.00	6.2022E-02
240	14.775	14.328	12.00	6.6806E-02
241	13.891	14.199	7.00	2.2569E-02
242	13.901	14.027	7.00	2.5092E-02

Light
Aimpoint (9.400, -3.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	3.5294E-02
230	14.523	14.092	4.00	3.3825E-02
231	14.583	14.082	4.00	3.5567E-02
232	15.630	14.497	6.00	2.8555E-02
233	15.692	14.599	3.00	2.7169E-02
234	15.772	14.883	8.00	2.6470E-02
235	14.109	15.773	2.00	1.1007E-02
236	15.710	14.733	7.00	2.7476E-02
237	15.776	14.522	2.00	2.3695E-02
238	15.612	17.946	2.00	2.6008E-02
239	14.688	14.397	8.00	3.5433E-02
240	14.775	14.328	12.00	3.8186E-02
241	13.891	14.199	7.00	1.2920E-02
242	13.901	14.027	7.00	1.4373E-02

Table F-5.2
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (9.950, -0.430)					Moderate Aimpoint (11.710, 5.850)					Light Aimpoint (12.560, 8.200)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.0551E-01	1	16.058	16.697	2.00	9.2546E-02	1	16.058	16.697	2.00	5.5191E-02
2	16.495	18.182	2.00	9.0932E-02	2	16.495	18.182	2.00	7.1188E-02	2	16.495	18.182	2.00	3.1429E-02
3	16.398	18.288	5.00	1.0354E-01	3	16.398	18.288	5.00	8.4471E-02	3	16.398	18.288	5.00	3.4115E-02
4	14.111	17.886	1.00	3.1268E-02	4	14.111	17.886	1.00	4.2789E-03	4	14.111	17.886	1.00	1.4062E-04
5	14.117	18.329	2.00	2.9369E-02	5	14.117	18.329	2.00	2.9004E-03	5	14.117	18.329	2.00	8.6185E-05
6	16.013	17.002	2.00	1.1897E-01	6	16.013	17.002	2.00	1.0550E-01	6	16.013	17.002	2.00	5.9224E-02
7	14.261	17.923	5.00	3.8693E-02	7	14.261	17.923	5.00	7.3393E-03	7	14.261	17.923	5.00	3.1739E-04
8	15.018	18.957	5.00	7.8909E-02	8	15.018	18.957	5.00	3.1878E-02	8	15.018	18.957	5.00	2.9841E-03
9	14.935	19.036	1.00	7.0624E-02	9	14.935	19.036	1.00	2.5117E-02	9	14.935	19.036	1.00	2.1188E-03
10	15.059	19.065	2.00	7.9976E-02	10	15.059	19.065	2.00	3.2850E-02	10	15.059	19.065	2.00	3.1424E-03
11	16.118	16.767	2.00	9.9649E-02	11	16.118	16.767	2.00	8.5189E-02	11	16.118	16.767	2.00	5.0511E-02
12	14.297	15.740	3.00	9.4449E-02	12	14.297	15.740	3.00	4.8880E-02	12	14.297	15.740	3.00	9.9560E-03
13	14.424	15.732	2.00	1.1220E-01	13	14.424	15.732	2.00	6.9738E-02	13	14.424	15.732	2.00	1.8571E-02
14	14.328	15.664	4.00	1.0143E-01	14	14.328	15.664	4.00	5.8120E-02	14	14.328	15.664	4.00	1.3263E-02
15	15.135	17.274	2.00	1.3694E-01	15	15.135	17.274	2.00	9.5283E-02	15	15.135	17.274	2.00	2.3080E-02
16	16.187	16.658	4.00	8.7338E-02	16	16.187	16.658	4.00	7.0898E-02	16	16.187	16.658	4.00	4.2086E-02
17	15.252	17.386	4.00	1.4152E-01	17	15.252	17.386	4.00	1.0469E-01	17	15.252	17.386	4.00	2.7164E-02
18	15.173	17.315	9.00	1.3837E-01	18	15.173	17.315	9.00	9.8268E-02	18	15.173	17.315	9.00	2.4348E-02
19	16.065	16.500	4.00	9.8623E-02	19	16.065	16.500	4.00	8.6902E-02	19	16.065	16.500	4.00	5.1623E-02
20	15.732	18.428	7.00	1.3831E-01	20	15.732	18.428	7.00	1.0849E-01	20	15.732	18.428	7.00	2.5747E-02
21	16.357	16.781	7.00	6.9750E-02	21	16.357	16.781	7.00	4.9626E-02	21	16.357	16.781	7.00	2.8519E-02
22	16.263	17.082	8.00	9.0167E-02	22	16.263	17.082	8.00	7.1916E-02	22	16.263	17.082	8.00	4.1350E-02
23	15.640	18.125	6.00	1.4223E-01	23	15.640	18.125	6.00	1.1121E-01	23	15.640	18.125	6.00	2.8177E-02
24	15.675	18.447	4.00	1.3621E-01	24	15.675	18.447	4.00	1.0569E-01	24	15.675	18.447	4.00	2.3493E-02
25	15.684	18.075	1.00	1.4262E-01	25	15.684	18.075	1.00	1.1481E-01	25	15.684	18.075	1.00	3.1253E-02
26	15.384	17.995	5.00	1.3458E-01	26	15.384	17.995	5.00	9.5131E-02	26	15.384	17.995	5.00	1.9578E-02
27	15.405	18.172	4.00	1.3087E-01	27	15.405	18.172	4.00	9.1346E-02	27	15.405	18.172	4.00	1.7536E-02
28	15.433	18.082	4.00	1.3494E-01	28	15.433	18.082	4.00	9.7113E-02	28	15.433	18.082	4.00	2.0195E-02
29	15.452	18.232	4.00	1.3232E-01	29	15.452	18.232	4.00	9.3819E-02	29	15.452	18.232	4.00	1.8422E-02
30	15.476	18.303	5.00	1.3185E-01	30	15.476	18.303	5.00	9.3710E-02	30	15.476	18.303	5.00	1.8269E-02
31	15.526	18.028	4.00	1.4010E-01	31	15.526	18.028	4.00	1.0728E-01	31	15.526	18.028	4.00	2.5442E-02
32	15.369	18.094	4.00	1.3064E-01	32	15.369	18.094	4.00	9.0362E-02	32	15.369	18.094	4.00	1.7325E-02
33	14.295	15.942	18.00	8.6822E-02	33	14.295	15.942	18.00	3.9558E-02	33	14.295	15.942	18.00	6.4777E-03
34	14.352	15.910	3.00	9.5472E-02	34	14.352	15.910	3.00	4.8695E-02	34	14.352	15.910	3.00	9.5209E-03
35	14.200	15.526	2.00	8.9345E-02	35	14.200	15.526	2.00	4.4633E-02	35	14.200	15.526	2.00	8.9455E-03
36	14.014	15.723	1.00	5.9635E-02	36	14.014	15.723	1.00	1.8645E-02	36	14.014	15.723	1.00	1.7933E-03
37	13.967	15.661	3.00	5.6119E-02	37	13.967	15.661	3.00	1.6960E-02	37	13.967	15.661	3.00	1.5390E-03
38	14.158	15.717	3.00	7.6798E-02	38	14.158	15.717	3.00	3.2497E-02	38	14.158	15.717	3.00	4.7698E-03
39	14.167	15.640	1.00	8.0775E-02	39	14.167	15.640	1.00	3.5615E-02	39	14.167	15.640	1.00	5.8742E-03
40	13.167	15.236	5.00	1.0276E-02	40	13.167	15.236	5.00	6.2783E-04	40	13.167	15.236	5.00	2.1989E-06
41	13.523	15.457	5.00	2.3295E-02	41	13.523	15.457	5.00	3.0022E-03	41	13.523	15.457	5.00	7.1249E-05
42	13.250	15.380	3.00	1.1933E-02	42	13.250	15.380	3.00	7.9363E-04	42	13.250	15.380	3.00	3.7310E-06
43	13.293	15.301	4.00	1.3791E-02	43	13.293	15.301	4.00	1.1963E-03	43	13.293	15.301	4.00	1.1533E-05
44	14.944	14.076	2.00	1.8004E-01	44	14.944	14.076	2.00	3.8001E-01	44	14.944	14.076	2.00	1.3535E-01
45	14.877	14.351	4.00	1.8774E-01	45	14.877	14.351	4.00	3.7088E-01	45	14.877	14.351	4.00	1.4491E-01
46	13.637	14.470	2.00	5.2802E-02	46	13.637	14.470	2.00	1.9759E-02	46	13.637	14.470	2.00	2.2248E-03
47	14.765	14.203	4.00	1.9104E-01	47	14.765	14.203	4.00	4.0313E-01	47	14.765	14.203	4.00	1.4971E-01
48	15.950	15.453	6.00	7.9694E-02	48	15.950	15.453	6.00	7.3041E-02	48	15.950	15.453	6.00	3.2459E-02
49	14.871	14.057	2.00	1.8629E-01	49	14.871	14.057	2.00	4.0124E-01	49	14.871	14.057	2.00	1.4358E-01
50	15.975	14.694	3.00	5.0435E-02	50	15.975	14.694	3.00	2.9180E-02	50	15.975	14.694	3.00	7.7023E-03
51	15.970	15.328	6.00	7.2799E-02	51	15.970	15.328	6.00	6.1500E-02	51	15.970	15.328	6.00	2.5654E-02
52	15.803	14.834	2.00	7.8653E-02	52	15.803	14.834	2.00	7.2886E-02	52	15.803	14.834	2.00	2.5404E-02
53	15.716	14.523	2.00	7.9454E-02	53	15.716	14.523	2.00	7.3534E-02	53	15.716	14.523	2.00	2.2341E-02
54	15.841	14.686	3.00	6.7198E-02	54	15.841	14.686	3.00	5.5272E-02	54	15.841	14.686	3.00	1.6482E-02
55	15.746	15.374	2.00	1.0706E-01	55	15.746	15.374	2.00	1.2173E-01	55	15.746	15.374	2.00	5.8576E-02
56	16.489	14.995	2.00	1.4980E-02	56	16.489	14.995	2.00	2.6979E-03	56	16.489	14.995	2.00	4.5047E-04
57	15.907	15.517	2.00	8.8297E-02	57	15.907	15.517	2.00	8.5876E-02	57	15.907	15.517	2.00	4.0878E-02
58	15.921	14.547	3.00	5.2021E-02	58	15.921	14.547	3.00	3.0792E-02	58	15.921	14.547	3.00	7.6022E-03
59	16.339	14.858	3.00	2.0871E-02	59	16.339	14.858	3.00	5.3590E-03	59	16.339	14.858	3.00	9.7029E-04
60	16.396	14.734	3.00	1.5757E-02	60	16.396	14.734	3.00	2.7850E-03	60	16.396	14.734	3.00	4.0523E-04
61	16.479	14.715	3.00	1.1581E-02	61	16.479	14.715	3.00	1.4409E-03	61	16.479	14.715	3.00	1.8316E-04
62	16.143	14.987	4.00	4.0582E-02	62	16.143	14.987	4.00	1.9816E-02	62	16.143	14.987	4.00	5.5486E-03
63	16.376	15.063	2.00	2.2692E-02	63	16.376	15.063	2.00	6.0150E-03	63	16.376	15.063	2.00	1.3517E-03
64	14.090	15.527	5.00	7.4560E-02	64	14.090	15.527	5.00	3.1367E-02	64	14.090	15.527	5.00	4.6772E-03
65	14.026	15.514	4.00	6.6968E-02	65	14.026	15.514	4.00	2.5400E-02	65	14.026	15.514	4.00	3.1581E-03
66	14.088	15.619	2.00	7.0983E-02	66	14.088	15.619	2.00	2.8406E-02	66	14.088	15.619	2.00	3.6561E-03
67	14.034	15.648	3.00	6.4056E-02	67	14.034	15.648	3.00	2.2213E-02	67	14.034	15.648	3.00	2.5268E-03
68	13.990	15.588	4.00	6.0811E-02	68	13.990	15.588	4.00	1.9622E-02	68	13.990	15.588	4.00	2.0952E-03
69	13.972	15.518	1.00	6.0786E-02	69	13.972	15.518	1.00	1.9902E-02	69	13.972	15.518	1.00	2.1832E-03
70	14.251	15.628	3.00	9.2419E-02	70	14.251	15.628	3.00	4.7426E-02	70	14.251	15.628	3.00	9.7123E-03
71	14.520	15.772	5.00	1.2393E-01	71	14.520	15.772	5.00	8.5393E-02	71	14.520	15.772	5.00	2.5997E-02
72	15.153	17.386	2.00	1.3507E-01	72	15.153	17.386	2.00	9.2864E-02	72	15.153	17.386	2.00	2.1087E-02
73	14.648	14.038	4.00	1.9397E-01	73	14.648	14.038	4.00	4.2593E-01	73	14.648	14.038	4.00	1.5217E-01
74	14.675	14.244	4.00	1.9155E-01	74	14.675	14.244	4.00	3.8521E-01	74	14.675	14.244	4.00	1.4635E-01
75	14.913	14.211	4.00	1.8448E-01	75	14.913	14.211	4.00	3.7994E-01	75	14.913	14.211	4.00	1.4198E-01
76	14.721	13.951	4.00	1.9497E-01	76	14.721	13.951	4.00	4.3696E-01	76	14.721	13.951	4.00	1.5360E-01

Table F-5.2
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (9.950, -0.430)					Moderate Aimpoint (11.710, 5.850)					Light Aimpoint (12.560, 8.200)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	9.8397E-02	77	16.101	16.650	2.00	8.4492E-02	77	16.101	16.650	2.00	5.0483E-02
78	14.250	15.469	3.00	9.8179E-02	78	14.250	15.469	3.00	5.6643E-02	78	14.250	15.469	3.00	1.2729E-02
79	14.331	15.561	3.00	1.0604E-01	79	14.331	15.561	3.00	6.4567E-02	79	14.331	15.561	3.00	1.6504E-02
80	14.387	15.549	3.00	1.1452E-01	80	14.387	15.549	3.00	7.4579E-02	80	14.387	15.549	3.00	2.1389E-02
81	14.397	15.423	3.00	1.2131E-01	81	14.397	15.423	3.00	8.8860E-02	81	14.397	15.423	3.00	2.7836E-02
82	15.413	19.029	3.00	1.0934E-01	82	15.413	19.029	3.00	6.5468E-02	82	15.413	19.029	3.00	9.1555E-03
83	15.850	15.349	2.00	9.0534E-02	83	15.850	15.349	2.00	9.2151E-02	83	15.850	15.349	2.00	4.1641E-02
84	15.751	14.664	3.00	7.9808E-02	84	15.751	14.664	3.00	7.5007E-02	84	15.751	14.664	3.00	2.4358E-02
85	15.813	15.577	2.00	1.0423E-01	85	15.813	15.577	2.00	1.1189E-01	85	15.813	15.577	2.00	5.6998E-02
86	13.893	16.032	4.00	4.0315E-02	86	13.893	16.032	4.00	8.8562E-03	86	13.893	16.032	4.00	4.1309E-04
87	14.568	16.110	4.00	1.1621E-01	87	14.568	16.110	4.00	7.1074E-02	87	14.568	16.110	4.00	1.8026E-02
88	14.250	16.235	4.00	7.1531E-02	88	14.250	16.235	4.00	2.6839E-02	88	14.250	16.235	4.00	2.8677E-03
89	16.009	18.852	4.00	1.3138E-01	89	16.009	18.852	4.00	1.0997E-01	89	16.009	18.852	4.00	2.7684E-02
90	15.914	18.998	4.00	1.3094E-01	90	15.914	18.998	4.00	1.0490E-01	90	15.914	18.998	4.00	2.3292E-02
91	15.692	19.420	4.00	1.1751E-01	91	15.692	19.420	4.00	7.9816E-02	91	15.692	19.420	4.00	1.3183E-02
92	15.441	19.341	4.00	1.0396E-01	92	15.441	19.341	4.00	5.9272E-02	92	15.441	19.341	4.00	7.9762E-03
93	16.187	16.809	7.00	9.1818E-02	93	16.187	16.809	7.00	7.5613E-02	93	16.187	16.809	7.00	4.4647E-02
94	15.517	18.257	1.00	1.3468E-01	94	15.517	18.257	1.00	9.9031E-02	94	15.517	18.257	1.00	2.0661E-02
95	15.626	18.194	33.00	1.4006E-01	95	15.626	18.194	33.00	1.0881E-01	95	15.626	18.194	33.00	2.6216E-02
96	15.529	18.169	7.00	1.3697E-01	96	15.529	18.169	7.00	1.0327E-01	96	15.529	18.169	7.00	2.2753E-02
97	15.607	18.398	28.00	1.3505E-01	97	15.607	18.398	28.00	1.0229E-01	97	15.607	18.398	28.00	2.1841E-02
98	15.562	18.363	5.00	1.3422E-01	98	15.562	18.363	5.00	9.9508E-02	98	15.562	18.363	5.00	2.0680E-02
99	16.079	16.804	3.00	1.0588E-01	99	16.079	16.804	3.00	9.1899E-02	99	16.079	16.804	3.00	5.4255E-02
100	16.436	18.381	3.00	1.0140E-01	100	16.436	18.381	3.00	8.2537E-02	100	16.436	18.381	3.00	3.2806E-02
101	16.286	18.545	1.00	1.1735E-01	101	16.286	18.545	1.00	9.9424E-02	101	16.286	18.545	1.00	3.4108E-02
102	16.523	18.281	2.00	9.0025E-02	102	16.523	18.281	2.00	7.0636E-02	102	16.523	18.281	2.00	3.0202E-02
103	16.329	18.484	2.00	1.1307E-01	103	16.329	18.484	2.00	9.5463E-02	103	16.329	18.484	2.00	3.4377E-02
104	16.470	18.045	6.00	9.0642E-02	104	16.470	18.045	6.00	7.0658E-02	104	16.470	18.045	6.00	3.2673E-02
105	16.350	18.091	1.00	1.0459E-01	105	16.350	18.091	1.00	8.5635E-02	105	16.350	18.091	1.00	3.7007E-02
106	16.332	18.240	1.00	1.0963E-01	106	16.332	18.240	1.00	9.0189E-02	106	16.332	18.240	1.00	3.6183E-02
107	16.493	18.354	6.00	9.4757E-02	107	16.493	18.354	6.00	7.5968E-02	107	16.493	18.354	6.00	3.1298E-02
108	16.408	18.056	12.00	9.7605E-02	108	16.408	18.056	12.00	7.8325E-02	108	16.408	18.056	12.00	3.5142E-02
109	14.033	17.922	2.00	2.7488E-02	109	14.033	17.922	2.00	3.0726E-03	109	14.033	17.922	2.00	8.9208E-05
110	14.310	18.223	4.00	3.9226E-02	110	14.310	18.223	4.00	6.6088E-03	110	14.310	18.223	4.00	2.8726E-04
111	14.038	18.057	1.00	2.7203E-02	111	14.038	18.057	1.00	2.6941E-03	111	14.038	18.057	1.00	7.5705E-05
112	16.100	17.033	3.00	1.0970E-01	112	16.100	17.033	3.00	9.3620E-02	112	16.100	17.033	3.00	5.3700E-02
113	14.205	18.374	1.00	3.2977E-02	113	14.205	18.374	1.00	4.1328E-03	113	14.205	18.374	1.00	1.5248E-04
114	14.232	18.233	12.00	3.5103E-02	114	14.232	18.233	12.00	5.1130E-03	114	14.232	18.233	12.00	1.9891E-04
115	14.229	18.057	4.00	3.6164E-02	115	14.229	18.057	4.00	5.5959E-03	115	14.229	18.057	4.00	2.1336E-04
116	14.089	18.241	2.00	2.8572E-02	116	14.089	18.241	2.00	2.7865E-03	116	14.089	18.241	2.00	8.1135E-05
117	14.311	18.024	1.00	4.0611E-02	117	14.311	18.024	1.00	8.1037E-03	117	14.311	18.024	1.00	3.7361E-04
118	14.022	18.183	1.00	2.6006E-02	118	14.022	18.183	1.00	2.3320E-03	118	14.022	18.183	1.00	6.1695E-05
119	15.063	18.848	4.00	8.4905E-02	119	15.063	18.848	4.00	3.7926E-02	119	15.063	18.848	4.00	3.8582E-03
120	15.074	19.229	12.00	7.7792E-02	120	15.074	19.229	12.00	3.0726E-02	120	15.074	19.229	12.00	2.8350E-03
121	16.226	16.924	3.00	9.0195E-02	121	16.226	16.924	3.00	7.2915E-02	121	16.226	16.924	3.00	4.2708E-02
122	15.000	19.241	2.00	7.1800E-02	122	15.000	19.241	2.00	2.5941E-02	122	15.000	19.241	2.00	2.2526E-03
123	14.861	19.198	1.00	6.3019E-02	123	14.861	19.198	1.00	1.8143E-02	123	14.861	19.198	1.00	1.3152E-03
124	15.107	19.036	1.00	8.4413E-02	124	15.107	19.036	1.00	3.7437E-02	124	15.107	19.036	1.00	3.8316E-03
125	15.009	19.087	2.00	7.5539E-02	125	15.009	19.087	2.00	2.8855E-02	125	15.009	19.087	2.00	2.5702E-03
126	14.890	19.069	1.00	6.6739E-02	126	14.890	19.069	1.00	2.1884E-02	126	14.890	19.069	1.00	1.7503E-03
127	14.841	19.040	1.00	6.3825E-02	127	14.841	19.040	1.00	1.9389E-02	127	14.841	19.040	1.00	1.4622E-03
128	15.124	19.175	4.00	8.2772E-02	128	15.124	19.175	4.00	3.5739E-02	128	15.124	19.175	4.00	3.6013E-03
129	16.188	16.473	40.00	8.1654E-02	129	16.188	16.473	40.00	6.4837E-02	129	16.188	16.473	40.00	3.7798E-02
130	15.248	17.308	16.00	1.4348E-01	130	15.248	17.308	16.00	1.0755E-01	130	15.248	17.308	16.00	2.9401E-02
131	16.175	16.676	2.00	8.9379E-02	131	16.175	16.676	2.00	7.3405E-02	131	16.175	16.676	2.00	4.3646E-02
132	16.015	16.530	5.00	1.0624E-01	132	16.015	16.530	5.00	9.6205E-02	132	16.015	16.530	5.00	5.7447E-02
133	15.733	18.328	9.00	1.3979E-01	133	15.733	18.328	9.00	1.1076E-01	133	15.733	18.328	9.00	2.7676E-02
134	15.206	17.396	10.00	1.3834E-01	134	15.206	17.396	10.00	9.8787E-02	134	15.206	17.396	10.00	2.4053E-02
135	16.324	16.829	12.00	7.5203E-02	135	16.324	16.829	12.00	5.5426E-02	135	16.324	16.829	12.00	3.2282E-02
136	16.374	16.990	4.00	7.3899E-02	136	16.374	16.990	4.00	5.3418E-02	136	16.374	16.990	4.00	3.0852E-02
137	15.561	17.979	6.00	1.4281E-01	137	15.561	17.979	6.00	1.1045E-01	137	15.561	17.979	6.00	2.8073E-02
138	15.585	18.218	2.00	1.3801E-01	138	15.585	18.218	2.00	1.0619E-01	138	15.585	18.218	2.00	2.4147E-02
139	15.506	19.036	2.00	1.1575E-01	139	15.506	19.036	2.00	7.4114E-02	139	15.506	19.036	2.00	1.1422E-02
140	15.641	18.402	24.00	1.3606E-01	140	15.641	18.402	24.00	1.0507E-01	140	15.641	18.402	24.00	2.3051E-02
141	15.601	18.327	10.00	1.3626E-01	141	15.601	18.327	10.00	1.0421E-01	141	15.601	18.327	10.00	2.2834E-02
142	14.434	15.611	3.00	1.1859E-01	142	14.434	15.611	3.00	8.0022E-02	142	14.434	15.611	3.00	2.3889E-02
143	15.719	18.229	16.00	1.4081E-01	143	15.719	18.229	16.00	1.1251E-01	143	15.719	18.229	16.00	2.9192E-02
144	15.555	18.123	4.00	1.3902E-01	144	15.555	18.123	4.00	1.0677E-01	144	15.555	18.123	4.00	2.4742E-02
145	14.358	15.463	3.00	1.1400E-01	145	14.358	15.463	3.00	7.5388E-02	145	14.358	15.463	3.00	2.1790E-02
146	14.184	15.394	5.00	9.2072E-02	146	14.184	15.394	5.00	4.9847E-02	146	14.184	15.394	5.00	1.0604E-02
147	14.297	15.464	4.00	1.0517E-01	147	14.297	15.464	4.00	6.4983E-02	147	14.297	15.464	4.00	1.6678E-02
148	13.681	14.597	1.00	5.4166E-02	148	13.681	14.597	1.00	1.9950E-02	148	13.681	14.597	1.00	2.2968E-03
149	13.478	14.388	1.00	3.8496E-02	149	13.478	14.388	1.00	9.7555E-03	149	13.478	14.388	1.00	7.4113E-04
150	13.534	14.378	1.00	4.4494E-02	150	13.534	14.378	1.00	1.2124E-02	150	13.534	14.378	1.00	1.1377E-03
151	14.858	14.159	4.00	1.8874E-01	151	14.858	14.159	4.00	3.9334E-01	151	14.858	14.159	4.00	1.4633E-01
152	14.625	14.322	4.00	1.8746E-01	152	14.625	14.322	4.00	3.6160E-01	152	14.625	14.322	4.00	1.3916E-01

Table F-5.2
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (9.950, -0.430)					Moderate Aimpoint (11.710, 5.850)					Light Aimpoint (12.560, 8.200)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	1.8668E-01	153	14.854	13.963	2.00	4.1348E-01	153	14.854	13.963	2.00	1.4360E-01
154	15.921	15.357	16.00	8.0410E-02	154	15.921	15.357	16.00	7.4996E-02	154	15.921	15.357	16.00	3.2298E-02
155	14.604	13.876	2.00	1.9635E-01	155	14.604	13.876	2.00	4.5564E-01	155	14.604	13.876	2.00	1.5649E-01
156	14.760	14.069	2.00	1.9286E-01	156	14.760	14.069	2.00	4.1793E-01	156	14.760	14.069	2.00	1.5117E-01
157	13.193	15.343	4.00	1.0378E-02	157	13.193	15.343	4.00	6.5253E-04	157	13.193	15.343	4.00	2.6152E-06
158	13.389	15.206	4.00	1.9032E-02	158	13.389	15.206	4.00	2.0188E-03	158	13.389	15.206	4.00	3.5688E-05
159	13.456	15.290	3.00	2.1511E-02	159	13.456	15.290	3.00	2.5596E-03	159	13.456	15.290	3.00	5.7344E-05
160	15.588	14.773	2.00	1.0955E-01	160	15.588	14.773	2.00	1.3873E-01	160	15.588	14.773	2.00	5.3942E-02
161	16.283	14.887	12.00	2.5827E-02	161	16.283	14.887	12.00	7.0524E-03	161	16.283	14.887	12.00	1.5612E-03
162	15.618	14.622	2.00	9.8637E-02	162	15.618	14.622	2.00	1.1728E-01	162	15.618	14.622	2.00	4.0490E-02
163	15.853	14.526	3.00	5.9622E-02	163	15.853	14.526	3.00	4.3730E-02	163	15.853	14.526	3.00	1.1055E-02
164	15.667	14.794	3.00	9.7716E-02	164	15.667	14.794	3.00	1.1334E-01	164	15.667	14.794	3.00	4.2132E-02
165	15.824	14.794	3.00	7.4026E-02	165	15.824	14.794	3.00	6.3829E-02	165	15.824	14.794	3.00	2.1461E-02
166	16.178	15.100	4.00	4.0229E-02	166	16.178	15.100	4.00	1.9470E-02	166	16.178	15.100	4.00	5.7628E-03
167	15.684	15.464	2.00	1.1918E-01	167	15.684	15.464	2.00	1.4271E-01	167	15.684	15.464	2.00	7.2260E-02
168	15.780	15.281	2.00	9.8587E-02	168	15.780	15.281	2.00	1.0717E-01	168	15.780	15.281	2.00	4.8729E-02
169	15.735	15.486	2.00	1.1259E-01	169	15.735	15.486	2.00	1.2926E-01	169	15.735	15.486	2.00	6.5214E-02
170	16.241	14.979	9.00	3.1017E-02	170	16.241	14.979	9.00	1.2180E-02	170	16.241	14.979	9.00	2.8485E-03
171	16.233	15.088	4.00	3.3927E-02	171	16.233	15.088	4.00	1.5197E-02	171	16.233	15.088	4.00	3.8094E-03
172	16.219	14.747	1.00	2.7658E-02	172	16.219	14.747	1.00	8.0007E-03	172	16.219	14.747	1.00	1.6254E-03
173	16.407	14.834	1.00	1.6600E-02	173	16.407	14.834	1.00	3.3900E-03	173	16.407	14.834	1.00	5.2434E-04
174	16.174	14.734	1.00	3.0947E-02	174	16.174	14.734	1.00	1.1331E-02	174	16.174	14.734	1.00	2.3332E-03
175	16.414	15.004	1.00	1.8585E-02	175	16.414	15.004	1.00	4.6229E-03	175	16.414	15.004	1.00	8.0863E-04
176	16.349	14.675	1.00	1.7176E-02	176	16.349	14.675	1.00	3.5038E-03	176	16.349	14.675	1.00	4.9426E-04
177	16.471	14.830	1.00	1.3592E-02	177	16.471	14.830	1.00	1.7582E-03	177	16.471	14.830	1.00	2.7705E-04
178	16.157	14.868	1.00	3.5199E-02	178	16.157	14.868	1.00	1.6069E-02	178	16.157	14.868	1.00	3.5852E-03
179	13.870	15.600	2.00	4.6971E-02	179	13.870	15.600	2.00	1.2803E-02	179	13.870	15.600	2.00	8.4794E-04
180	13.871	15.733	2.00	4.4481E-02	180	13.871	15.733	2.00	1.1121E-02	180	13.871	15.733	2.00	6.8033E-04
181	13.935	15.551	3.00	5.5687E-02	181	13.935	15.551	3.00	1.6663E-02	181	13.935	15.551	3.00	1.5483E-03
182	13.925	15.695	2.00	5.0394E-02	182	13.925	15.695	2.00	1.4384E-02	182	13.925	15.695	2.00	1.0726E-03
183	13.934	15.437	2.00	5.8828E-02	183	13.934	15.437	2.00	1.8513E-02	183	13.934	15.437	2.00	1.9829E-03
184	13.867	15.450	2.00	5.0965E-02	184	13.867	15.450	2.00	1.4479E-02	184	13.867	15.450	2.00	1.2221E-03
185	16.181	17.037	4.00	9.9359E-02	185	16.181	17.037	4.00	8.2349E-02	185	16.181	17.037	4.00	4.7522E-02
186	16.296	16.955	4.00	8.2258E-02	186	16.296	16.955	4.00	6.3464E-02	186	16.296	16.955	4.00	3.7058E-02
187	16.163	16.951	4.00	9.9178E-02	187	16.163	16.951	4.00	8.2930E-02	187	16.163	16.951	4.00	4.8432E-02
188	14.436	15.492	3.00	1.2392E-01	188	14.436	15.492	3.00	9.1231E-02	188	14.436	15.492	3.00	2.9135E-02
189	16.264	16.500	4.00	7.2725E-02	189	16.264	16.500	4.00	5.3934E-02	189	16.264	16.500	4.00	3.0871E-02
190	16.032	16.870	4.00	1.1395E-01	190	16.032	16.870	4.00	1.0024E-01	190	16.032	16.870	4.00	5.8529E-02
191	16.288	16.648	4.00	7.4304E-02	191	16.288	16.648	4.00	5.4805E-02	191	16.288	16.648	4.00	3.1879E-02
192	16.005	16.725	4.00	1.1338E-01	192	16.005	16.725	4.00	1.0117E-01	192	16.005	16.725	4.00	6.0068E-02
193	16.112	16.912	4.00	1.0468E-01	193	16.112	16.912	4.00	8.9433E-02	193	16.112	16.912	4.00	5.2245E-02
194	16.252	16.789	4.00	8.2933E-02	194	16.252	16.789	4.00	6.5016E-02	194	16.252	16.789	4.00	3.8247E-02
195	13.266	15.204	2.00	1.3497E-02	195	13.266	15.204	2.00	1.1657E-03	195	13.266	15.204	2.00	1.0831E-05
196	13.429	15.394	2.00	1.8936E-02	196	13.429	15.394	2.00	2.0687E-03	196	13.429	15.394	2.00	3.5461E-05
197	15.916	14.875	6.00	6.3773E-02	197	15.916	14.875	6.00	4.9967E-02	197	15.916	14.875	6.00	1.5877E-02
198	13.455	14.706	10.00	3.0241E-02	198	13.455	14.706	10.00	5.0133E-03	198	13.455	14.706	10.00	2.4388E-04
199	15.987	14.868	2.00	5.4509E-02	199	15.987	14.868	2.00	3.6626E-02	199	15.987	14.868	2.00	1.0722E-02
200	13.360	15.319	2.00	1.6194E-02	200	13.360	15.319	2.00	1.6562E-03	200	13.360	15.319	2.00	2.2186E-05
201	15.916	14.708	2.00	5.7868E-02	201	15.916	14.708	2.00	4.1504E-02	201	15.916	14.708	2.00	1.1408E-02
202	16.294	14.763	6.00	2.2120E-02	202	16.294	14.763	6.00	5.7624E-03	202	16.294	14.763	6.00	1.0320E-03
203	15.677	18.330	1.00	1.3873E-01	203	15.677	18.330	1.00	1.0818E-01	203	15.677	18.330	1.00	2.5589E-02
204	16.461	18.591	1.00	1.0288E-01	204	16.461	18.591	1.00	8.4297E-02	204	16.461	18.591	1.00	3.1385E-02
205	14.177	18.046	1.00	3.3562E-02	205	14.177	18.046	1.00	4.8226E-03	205	14.177	18.046	1.00	1.7526E-04
206	14.049	18.351	1.00	2.6342E-02	206	14.049	18.351	1.00	2.2982E-03	206	14.049	18.351	1.00	6.3317E-05
207	14.908	18.942	1.00	7.0190E-02	207	14.908	18.942	1.00	2.4904E-02	207	14.908	18.942	1.00	2.0744E-03
208	14.822	18.948	1.00	6.3745E-02	208	14.822	18.948	1.00	1.9694E-02	208	14.822	18.948	1.00	1.4869E-03
209	16.134	16.486	1.00	8.9052E-02	209	16.134	16.486	1.00	7.4519E-02	209	16.134	16.486	1.00	4.3951E-02
210	14.879	14.240	2.00	1.8796E-01	210	14.879	14.240	2.00	3.8208E-01	210	14.879	14.240	2.00	1.4537E-01
211	13.294	15.448	1.00	1.2996E-02	211	13.294	15.448	1.00	9.2121E-04	211	13.294	15.448	1.00	6.1269E-06
212	16.315	15.061	2.00	2.7157E-02	212	16.315	15.061	2.00	8.6618E-03	212	16.315	15.061	2.00	2.0668E-03
213	16.228	14.881	2.00	2.9939E-02	213	16.228	14.881	2.00	1.0801E-02	213	16.228	14.881	2.00	2.3967E-03
214	15.841	15.478	1.00	9.6613E-02	214	15.841	15.478	1.00	1.0007E-01	214	15.841	15.478	1.00	4.8429E-02
215	16.269	18.118	2.00	1.1373E-01	215	16.269	18.118	2.00	9.4468E-02	215	16.269	18.118	2.00	3.8787E-02
216	14.138	18.176	4.00	3.0920E-02	216	14.138	18.176	4.00	3.7946E-03	216	14.138	18.176	4.00	1.3071E-04
217	14.112	18.070	5.00	3.0224E-02	217	14.112	18.070	5.00	3.7578E-03	217	14.112	18.070	5.00	1.2559E-04
218	14.983	18.822	8.00	7.8761E-02	218	14.983	18.822	8.00	3.1985E-02	218	14.983	18.822	8.00	2.9788E-03
219	14.925	18.819	5.00	7.4007E-02	219	14.925	18.819	5.00	2.7688E-02	219	14.925	18.819	5.00	2.3593E-03
220	15.484	18.048	3.00	1.3786E-01	220	15.484	18.048	3.00	1.0332E-01	220	15.484	18.048	3.00	2.3156E-02
221	16.393	18.433	10.00	1.0707E-01	221	16.393	18.433	10.00	8.7954E-02	221	16.393	18.433	10.00	3.3602E-02
222	16.447	18.213	2.00	9.6730E-02	222	16.447	18.213	2.00	7.7582E-02	222	16.447	18.213	2.00	3.3151E-02
223	16.300	18.359	2.00	1.1403E-01	223	16.300	18.359	2.00	9.5878E-02	223	16.300	18.359	2.00	3.5629E-02
224	14.212	17.935	4.00	3.6103E-02	224	14.212	17.935	4.00	5.8821E-03	224	14.212	17.935	4.00	2.3000E-04
225	15.036	18.722	4.00	8.5519E-02	225	15.036	18.722	4.00	3.8434E-02	225	15.036	18.722	4.00	3.9023E-03
226	16.382	18.616	1.00	1.1005E-01	226	16.382	18.616	1.00	9.2756E-02	226	16.382	18.616	1.00	3.2683E-02
227	15.113	17.328	1.00	1.3337E-01	227	15.113	17.328	1.00	9.0332E-02	227	15.113	17.328	1.00	2.0327E-02
228	15.701	15.607	2.00	1.2129E-01	228	15.701	15.607	2.00	1.4246E-01	228	15.701	15.607	2.00	7.5000E-02

Table F-5.2
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (9.950, -0.430)					Moderate Aimpoint (11.710, 5.850)					Light Aimpoint (12.560, 8.200)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	1.9431E-01	229	14.521	13.926	4.00	4.2953E-01	229	14.521	13.926	4.00	1.5139E-01
230	14.523	14.092	4.00	1.8835E-01	230	14.523	14.092	4.00	3.9314E-01	230	14.523	14.092	4.00	1.4232E-01
231	14.583	14.082	4.00	1.9298E-01	231	14.583	14.082	4.00	4.0533E-01	231	14.583	14.082	4.00	1.4808E-01
232	15.630	14.497	6.00	9.1767E-02	232	15.630	14.497	6.00	1.0229E-01	232	15.630	14.497	6.00	3.2288E-02
233	15.692	14.599	3.00	8.6198E-02	233	15.692	14.599	3.00	8.9285E-02	233	15.692	14.599	3.00	2.8930E-02
234	15.772	14.883	8.00	8.5027E-02	234	15.772	14.883	8.00	8.6230E-02	234	15.772	14.883	8.00	3.1387E-02
235	14.109	15.773	2.00	6.8965E-02	235	14.109	15.773	2.00	2.6023E-02	235	14.109	15.773	2.00	3.1265E-03
236	15.710	14.733	7.00	8.8647E-02	236	15.710	14.733	7.00	9.4602E-02	236	15.710	14.733	7.00	3.2736E-02
237	15.776	14.522	2.00	7.0204E-02	237	15.776	14.522	2.00	6.0049E-02	237	15.776	14.522	2.00	1.6829E-02
238	15.612	17.946	2.00	1.4425E-01	238	15.612	17.946	2.00	1.1427E-01	238	15.612	17.946	2.00	3.1229E-02
239	14.688	14.397	8.00	1.8880E-01	239	14.688	14.397	8.00	3.5570E-01	239	14.688	14.397	8.00	1.4040E-01
240	14.775	14.328	12.00	1.8956E-01	240	14.775	14.328	12.00	3.8222E-01	240	14.775	14.328	12.00	1.4693E-01
241	13.891	14.199	7.00	9.8605E-02	241	13.891	14.199	7.00	8.8004E-02	241	13.891	14.199	7.00	2.1211E-02
242	13.901	14.027	7.00	1.0824E-01	242	13.901	14.027	7.00	1.2303E-01	242	13.901	14.027	7.00	3.1148E-02

Table F-5.3
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (11.450, 13.920)					Moderate Aimpoint (11.450, 13.920)					Light Aimpoint (11.450, 13.920)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	2.1734E+00	1	16.058	16.697	2.00	1.0852E+00	1	16.058	16.697	2.00	2.1734E-01
2	16.495	18.182	2.00	1.9653E+00	2	16.495	18.182	2.00	9.8277E-01	2	16.495	18.182	2.00	1.9653E-01
3	16.398	18.288	5.00	1.9478E+00	3	16.398	18.288	5.00	9.7435E-01	3	16.398	18.288	5.00	1.9477E-01
4	14.111	17.886	1.00	1.9911E+00	4	14.111	17.886	1.00	9.9826E-01	4	14.111	17.886	1.00	1.9911E-01
5	14.117	18.329	2.00	1.9304E+00	5	14.117	18.329	2.00	9.6501E-01	5	14.117	18.329	2.00	1.9296E-01
6	16.013	17.002	2.00	2.1346E+00	6	16.013	17.002	2.00	1.0680E+00	6	16.013	17.002	2.00	2.1346E-01
7	14.261	17.923	5.00	1.9870E+00	7	14.261	17.923	5.00	9.9502E-01	7	14.261	17.923	5.00	1.9870E-01
8	15.018	18.957	5.00	1.8436E+00	8	15.018	18.957	5.00	9.2278E-01	8	15.018	18.957	5.00	1.8432E-01
9	14.935	19.036	1.00	1.8318E+00	9	14.935	19.036	1.00	9.1674E-01	9	14.935	19.036	1.00	1.8304E-01
10	15.059	19.065	2.00	1.8279E+00	10	15.059	19.065	2.00	9.1450E-01	10	15.059	19.065	2.00	1.8274E-01
11	16.118	16.767	2.00	2.1650E+00	11	16.118	16.767	2.00	1.0817E+00	11	16.118	16.767	2.00	2.1650E-01
12	14.297	15.740	3.00	2.2933E+00	12	14.297	15.740	3.00	1.1462E+00	12	14.297	15.740	3.00	2.2933E-01
13	14.424	15.732	2.00	2.2933E+00	13	14.424	15.732	2.00	1.1449E+00	13	14.424	15.732	2.00	2.2933E-01
14	14.328	15.664	4.00	2.3016E+00	14	14.328	15.664	4.00	1.1500E+00	14	14.328	15.664	4.00	2.3016E-01
15	15.135	17.274	2.00	2.1019E+00	15	15.135	17.274	2.00	1.0470E+00	15	15.135	17.274	2.00	2.1019E-01
16	16.187	16.658	4.00	2.1775E+00	16	16.187	16.658	4.00	1.0882E+00	16	16.187	16.658	4.00	2.1775E-01
17	15.252	17.386	4.00	2.0854E+00	17	15.252	17.386	4.00	1.0379E+00	17	15.252	17.386	4.00	2.0854E-01
18	15.173	17.315	9.00	2.0958E+00	18	15.173	17.315	9.00	1.0437E+00	18	15.173	17.315	9.00	2.0958E-01
19	16.065	16.500	4.00	2.1960E+00	19	16.065	16.500	4.00	1.0962E+00	19	16.065	16.500	4.00	2.1960E-01
20	15.732	18.428	7.00	1.9226E+00	20	15.732	18.428	7.00	9.6092E-01	20	15.732	18.428	7.00	1.9225E-01
21	16.357	16.781	7.00	2.1641E+00	21	16.357	16.781	7.00	1.0825E+00	21	16.357	16.781	7.00	2.1641E-01
22	16.263	17.082	8.00	2.1249E+00	22	16.263	17.082	8.00	1.0652E+00	22	16.263	17.082	8.00	2.1249E-01
23	15.640	18.125	6.00	1.9673E+00	23	15.640	18.125	6.00	9.8413E-01	23	15.640	18.125	6.00	1.9673E-01
24	15.675	18.447	4.00	1.9199E+00	24	15.675	18.447	4.00	9.5931E-01	24	15.675	18.447	4.00	1.9199E-01
25	15.684	18.075	1.00	1.9750E+00	25	15.684	18.075	1.00	9.8864E-01	25	15.684	18.075	1.00	1.9750E-01
26	15.384	17.995	5.00	1.9865E+00	26	15.384	17.995	5.00	9.9259E-01	26	15.384	17.995	5.00	1.9865E-01
27	15.405	18.172	4.00	1.9587E+00	27	15.405	18.172	4.00	9.7915E-01	27	15.405	18.172	4.00	1.9587E-01
28	15.433	18.082	4.00	1.9733E+00	28	15.433	18.082	4.00	9.8620E-01	28	15.433	18.082	4.00	1.9733E-01
29	15.452	18.232	4.00	1.9499E+00	29	15.452	18.232	4.00	9.7471E-01	29	15.452	18.232	4.00	1.9499E-01
30	15.476	18.303	5.00	1.9391E+00	30	15.476	18.303	5.00	9.6935E-01	30	15.476	18.303	5.00	1.9391E-01
31	15.526	18.028	4.00	1.9831E+00	31	15.526	18.028	4.00	9.9103E-01	31	15.526	18.028	4.00	1.9831E-01
32	15.369	18.094	4.00	1.9703E+00	32	15.369	18.094	4.00	9.8497E-01	32	15.369	18.094	4.00	1.9703E-01
33	14.295	15.942	18.00	2.2722E+00	33	14.295	15.942	18.00	1.1359E+00	33	14.295	15.942	18.00	2.2722E-01
34	14.352	15.910	3.00	2.2749E+00	34	14.352	15.910	3.00	1.1369E+00	34	14.352	15.910	3.00	2.2749E-01
35	14.200	15.526	2.00	2.3167E+00	35	14.200	15.526	2.00	1.1583E+00	35	14.200	15.526	2.00	2.3167E-01
36	14.014	15.723	1.00	2.2977E+00	36	14.014	15.723	1.00	1.1463E+00	36	14.014	15.723	1.00	2.2977E-01
37	13.967	15.661	3.00	2.3046E+00	37	13.967	15.661	3.00	1.1494E+00	37	13.967	15.661	3.00	2.3046E-01
38	14.158	15.717	3.00	2.2968E+00	38	14.158	15.717	3.00	1.1475E+00	38	14.158	15.717	3.00	2.2968E-01
39	14.167	15.640	1.00	2.3046E+00	39	14.167	15.640	1.00	1.1518E+00	39	14.167	15.640	1.00	2.3046E-01
40	13.167	15.236	5.00	2.3607E+00	40	13.167	15.236	5.00	1.1779E+00	40	13.167	15.236	5.00	2.3607E-01
41	13.523	15.457	5.00	2.3302E+00	41	13.523	15.457	5.00	1.1658E+00	41	13.523	15.457	5.00	2.3302E-01
42	13.250	15.380	3.00	2.3413E+00	42	13.250	15.380	3.00	1.1704E+00	42	13.250	15.380	3.00	2.3413E-01
43	13.293	15.301	4.00	2.3507E+00	43	13.293	15.301	4.00	1.1751E+00	43	13.293	15.301	4.00	2.3507E-01
44	14.944	14.076	2.00	4.8526E+00	44	14.944	14.076	2.00	2.4281E+00	44	14.944	14.076	2.00	4.8526E-01
45	14.877	14.351	4.00	3.2287E+00	45	14.877	14.351	4.00	1.6160E+00	45	14.877	14.351	4.00	3.2287E-01
46	13.637	14.470	2.00	2.8593E+00	46	13.637	14.470	2.00	1.4313E+00	46	13.637	14.470	2.00	2.8593E-01
47	14.765	14.203	4.00	4.3538E+00	47	14.765	14.203	4.00	2.1760E+00	47	14.765	14.203	4.00	4.3538E-01
48	15.950	15.453	6.00	2.3216E+00	48	15.950	15.453	6.00	1.1591E+00	48	15.950	15.453	6.00	2.3216E-01
49	14.871	14.057	2.00	5.3730E+00	49	14.871	14.057	2.00	2.6872E+00	49	14.871	14.057	2.00	5.3730E-01
50	15.975	14.694	3.00	2.5540E+00	50	15.975	14.694	3.00	1.2771E+00	50	15.975	14.694	3.00	2.5540E-01
51	15.970	15.328	6.00	2.3389E+00	51	15.970	15.328	6.00	1.1690E+00	51	15.970	15.328	6.00	2.3389E-01
52	15.803	14.834	2.00	2.4420E+00	52	15.803	14.834	2.00	1.2230E+00	52	15.803	14.834	2.00	2.4420E-01
53	15.716	14.523	2.00	2.6968E+00	53	15.716	14.523	2.00	1.3462E+00	53	15.716	14.523	2.00	2.6968E-01
54	15.841	14.686	3.00	2.5667E+00	54	15.841	14.686	3.00	1.2835E+00	54	15.841	14.686	3.00	2.5667E-01
55	15.746	15.374	2.00	2.3325E+00	55	15.746	15.374	2.00	1.1660E+00	55	15.746	15.374	2.00	2.3325E-01
56	16.489	14.995	2.00	2.3914E+00	56	16.489	14.995	2.00	1.1957E+00	56	16.489	14.995	2.00	2.3914E-01
57	15.907	15.517	2.00	2.3134E+00	57	15.907	15.517	2.00	1.1542E+00	57	15.907	15.517	2.00	2.3134E-01
58	15.921	14.547	3.00	2.7228E+00	58	15.921	14.547	3.00	1.3614E+00	58	15.921	14.547	3.00	2.7228E-01
59	16.339	14.858	3.00	2.4191E+00	59	16.339	14.858	3.00	1.2095E+00	59	16.339	14.858	3.00	2.4191E-01
60	16.396	14.734	3.00	2.4458E+00	60	16.396	14.734	3.00	1.2229E+00	60	16.396	14.734	3.00	2.4458E-01
61	16.479	14.715	3.00	2.1221E+00	61	16.479	14.715	3.00	1.0611E+00	61	16.479	14.715	3.00	2.1221E-01
62	16.143	14.987	4.00	2.3922E+00	62	16.143	14.987	4.00	1.1961E+00	62	16.143	14.987	4.00	2.3922E-01
63	16.376	15.063	2.00	2.3793E+00	63	16.376	15.063	2.00	1.1896E+00	63	16.376	15.063	2.00	2.3793E-01
64	14.090	15.527	5.00	2.3170E+00	64	14.090	15.527	5.00	1.1576E+00	64	14.090	15.527	5.00	2.3170E-01
65	14.026	15.514	4.00	2.3194E+00	65	14.026	15.514	4.00	1.1581E+00	65	14.026	15.514	4.00	2.3194E-01
66	14.088	15.619	2.00	2.3076E+00	66	14.088	15.619	2.00	1.1525E+00	66	14.088	15.619	2.00	2.3076E-01
67	14.034	15.648	3.00	2.3052E+00	67	14.034	15.648	3.00	1.1506E+00	67	14.034	15.648	3.00	2.3052E-01
68	13.990	15.588	4.00	2.3118E+00	68	13.990	15.588	4.00	1.1536E+00	68	13.990	15.588	4.00	2.3118E-01
69	13.972	15.518	1.00	2.3197E+00	69	13.972	15.518	1.00	1.1578E+00	69	13.972	15.518	1.00	2.3197E-01
70	14.251	15.628	3.00	2.3056E+00	70	14.251	15.628	3.00	1.1526E+00	70	14.251	15.628	3.00	2.3056E-01
71	14.520	15.772	5.00	2.2874E+00	71	14.520	15.772	5.00	1.1406E+00	71	14.520	15.772	5.00	2.2874E-01
72	15.153	17.386	2.00	2.0835E+00	72	15.153	17.386	2.00	1.0381E+00	72	15.153	17.386	2.00	2.0835E-01
73	14.648	14.038	4.00	5.5205E+00	73	14.648	14.038	4.00	2.7573E+00	73	14.648	14.038	4.00	5.5205E-01
74	14.675	14.244	4.00	4.1187E+00	74	14.675	14.244	4.00	2.0566E+00	74	14.675	14.244	4.00	4.1187E-01
75	14.913	14.211	4.00	4.1900E+00	75	14.913	14.211	4.00	2.0973E+00	75	14.913	14.211	4.00	4.1900E-01
76	14.721	13.951	4.00	5.0563E+00	76	14.721	13.951	4.00	2.5267E+00	76	14.721	13.951	4.00	5.0563E-01

Table F-5.3
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (11.450, 13.920)					Moderate Aimpoint (11.450, 13.920)					Light Aimpoint (11.450, 13.920)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	2.1787E+00	77	16.101	16.650	2.00	1.0881E+00	77	16.101	16.650	2.00	2.1787E-01
78	14.250	15.469	3.00	2.3237E+00	78	14.250	15.469	3.00	1.1618E+00	78	14.250	15.469	3.00	2.3237E-01
79	14.331	15.561	3.00	2.3134E+00	79	14.331	15.561	3.00	1.1561E+00	79	14.331	15.561	3.00	2.3134E-01
80	14.387	15.549	3.00	2.3149E+00	80	14.387	15.549	3.00	1.1566E+00	80	14.387	15.549	3.00	2.3149E-01
81	14.397	15.423	3.00	2.3304E+00	81	14.397	15.423	3.00	1.1650E+00	81	14.397	15.423	3.00	2.3304E-01
82	15.413	19.029	3.00	1.8418E+00	82	15.413	19.029	3.00	9.1755E-01	82	15.413	19.029	3.00	1.8352E-01
83	15.850	15.349	2.00	2.3362E+00	83	15.850	15.349	2.00	1.1676E+00	83	15.850	15.349	2.00	2.3362E-01
84	15.751	14.664	3.00	2.5774E+00	84	15.751	14.664	3.00	1.2883E+00	84	15.751	14.664	3.00	2.5774E-01
85	15.813	15.577	2.00	2.3055E+00	85	15.813	15.577	2.00	1.1507E+00	85	15.813	15.577	2.00	2.3055E-01
86	13.893	16.032	4.00	2.2661E+00	86	13.893	16.032	4.00	1.1290E+00	86	13.893	16.032	4.00	2.2661E-01
87	14.568	16.110	4.00	2.2521E+00	87	14.568	16.110	4.00	1.1238E+00	87	14.568	16.110	4.00	2.2521E-01
88	14.250	16.235	4.00	2.2393E+00	88	14.250	16.235	4.00	1.1193E+00	88	14.250	16.235	4.00	2.2393E-01
89	16.009	18.852	4.00	1.8688E+00	89	16.009	18.852	4.00	9.3164E-01	89	16.009	18.852	4.00	1.8669E-01
90	15.914	18.998	4.00	1.8473E+00	90	15.914	18.998	4.00	9.2122E-01	90	15.914	18.998	4.00	1.8467E-01
91	15.692	19.420	4.00	1.7793E+00	91	15.692	19.420	4.00	8.8725E-01	91	15.692	19.420	4.00	1.7730E-01
92	15.441	19.341	4.00	1.7920E+00	92	15.441	19.341	4.00	8.9284E-01	92	15.441	19.341	4.00	1.7848E-01
93	16.187	16.809	7.00	2.1602E+00	93	16.187	16.809	7.00	1.0798E+00	93	16.187	16.809	7.00	2.1602E-01
94	15.517	18.257	1.00	1.9464E+00	94	15.517	18.257	1.00	9.7295E-01	94	15.517	18.257	1.00	1.9464E-01
95	15.626	18.194	33.00	1.9564E+00	95	15.626	18.194	33.00	9.7839E-01	95	15.626	18.194	33.00	1.9564E-01
96	15.529	18.169	7.00	1.9605E+00	96	15.529	18.169	7.00	9.7979E-01	96	15.529	18.169	7.00	1.9605E-01
97	15.607	18.398	28.00	1.9254E+00	97	15.607	18.398	28.00	9.6244E-01	97	15.607	18.398	28.00	1.9254E-01
98	15.562	18.363	5.00	1.9299E+00	98	15.562	18.363	5.00	9.6487E-01	98	15.562	18.363	5.00	1.9299E-01
99	16.079	16.804	3.00	2.1604E+00	99	16.079	16.804	3.00	1.0794E+00	99	16.079	16.804	3.00	2.1604E-01
100	16.436	18.381	3.00	1.9333E+00	100	16.436	18.381	3.00	9.6723E-01	100	16.436	18.381	3.00	1.9331E-01
101	16.286	18.545	1.00	1.9096E+00	101	16.286	18.545	1.00	9.5402E-01	101	16.286	18.545	1.00	1.9081E-01
102	16.523	18.281	2.00	1.9499E+00	102	16.523	18.281	2.00	9.7524E-01	102	16.523	18.281	2.00	1.9499E-01
103	16.329	18.484	2.00	1.9181E+00	103	16.329	18.484	2.00	9.5885E-01	103	16.329	18.484	2.00	1.9171E-01
104	16.470	18.045	6.00	1.9863E+00	104	16.470	18.045	6.00	9.9317E-01	104	16.470	18.045	6.00	1.9863E-01
105	16.350	18.091	1.00	1.9790E+00	105	16.350	18.091	1.00	9.8963E-01	105	16.350	18.091	1.00	1.9790E-01
106	16.332	18.240	1.00	1.9548E+00	106	16.332	18.240	1.00	9.7780E-01	106	16.332	18.240	1.00	1.9546E-01
107	16.493	18.354	6.00	1.9378E+00	107	16.493	18.354	6.00	9.6952E-01	107	16.493	18.354	6.00	1.9378E-01
108	16.408	18.056	12.00	1.9849E+00	108	16.408	18.056	12.00	9.9244E-01	108	16.408	18.056	12.00	1.9849E-01
109	14.033	17.922	2.00	1.9849E+00	109	14.033	17.922	2.00	9.9466E-01	109	14.033	17.922	2.00	1.9849E-01
110	14.310	18.223	4.00	1.9446E+00	110	14.310	18.223	4.00	9.7265E-01	110	14.310	18.223	4.00	1.9433E-01
111	14.038	18.057	1.00	1.9646E+00	111	14.038	18.057	1.00	9.8371E-01	111	14.038	18.057	1.00	1.9646E-01
112	16.100	17.033	3.00	2.1308E+00	112	16.100	17.033	3.00	1.0668E+00	112	16.100	17.033	3.00	2.1308E-01
113	14.205	18.374	1.00	1.9251E+00	113	14.205	18.374	1.00	9.6208E-01	113	14.205	18.374	1.00	1.9237E-01
114	14.232	18.233	12.00	1.9429E+00	114	14.232	18.233	12.00	9.7180E-01	114	14.232	18.233	12.00	1.9418E-01
115	14.229	18.057	4.00	1.9653E+00	115	14.229	18.057	4.00	9.8396E-01	115	14.229	18.057	4.00	1.9651E-01
116	14.089	18.241	2.00	1.9412E+00	116	14.089	18.241	2.00	9.7096E-01	116	14.089	18.241	2.00	1.9407E-01
117	14.311	18.024	1.00	1.9720E+00	117	14.311	18.024	1.00	9.8665E-01	117	14.311	18.024	1.00	1.9718E-01
118	14.022	18.183	1.00	1.9481E+00	118	14.022	18.183	1.00	9.7476E-01	118	14.022	18.183	1.00	1.9479E-01
119	15.063	18.848	4.00	1.8607E+00	119	15.063	18.848	4.00	9.3042E-01	119	15.063	18.848	4.00	1.8597E-01
120	15.074	19.229	12.00	1.8030E+00	120	15.074	19.229	12.00	9.0096E-01	120	15.074	19.229	12.00	1.8027E-01
121	16.226	16.924	3.00	2.1460E+00	121	16.226	16.924	3.00	1.0737E+00	121	16.226	16.924	3.00	2.1460E-01
122	15.000	19.241	2.00	1.8005E+00	122	15.000	19.241	2.00	8.9957E-01	122	15.000	19.241	2.00	1.7986E-01
123	14.861	19.198	1.00	1.8069E+00	123	14.861	19.198	1.00	9.0273E-01	123	14.861	19.198	1.00	1.8028E-01
124	15.107	19.036	1.00	1.8335E+00	124	15.107	19.036	1.00	9.1679E-01	124	15.107	19.036	1.00	1.8323E-01
125	15.009	19.087	2.00	1.8239E+00	125	15.009	19.087	2.00	9.1265E-01	125	15.009	19.087	2.00	1.8234E-01
126	14.890	19.069	1.00	1.8272E+00	126	14.890	19.069	1.00	9.1387E-01	126	14.890	19.069	1.00	1.8247E-01
127	14.841	19.040	1.00	1.8319E+00	127	14.841	19.040	1.00	9.1588E-01	127	14.841	19.040	1.00	1.8288E-01
128	15.124	19.175	4.00	1.8124E+00	128	15.124	19.175	4.00	9.0551E-01	128	15.124	19.175	4.00	1.8113E-01
129	16.188	16.473	40.00	2.1975E+00	129	16.188	16.473	40.00	1.0985E+00	129	16.188	16.473	40.00	2.1975E-01
130	15.248	17.308	16.00	2.0981E+00	130	15.248	17.308	16.00	1.0441E+00	130	15.248	17.308	16.00	2.0981E-01
131	16.175	16.676	2.00	2.1755E+00	131	16.175	16.676	2.00	1.0871E+00	131	16.175	16.676	2.00	2.1755E-01
132	16.015	16.530	5.00	2.1934E+00	132	16.015	16.530	5.00	1.0942E+00	132	16.015	16.530	5.00	2.1934E-01
133	15.733	18.328	9.00	1.9350E+00	133	15.733	18.328	9.00	9.6805E-01	133	15.733	18.328	9.00	1.9350E-01
134	15.206	17.396	10.00	2.0829E+00	134	15.206	17.396	10.00	1.0372E+00	134	15.206	17.396	10.00	2.0829E-01
135	16.324	16.829	12.00	2.1592E+00	135	16.324	16.829	12.00	1.0796E+00	135	16.324	16.829	12.00	2.1592E-01
136	16.374	16.990	4.00	2.1377E+00	136	16.374	16.990	4.00	1.0710E+00	136	16.374	16.990	4.00	2.1377E-01
137	15.561	17.979	6.00	1.9907E+00	137	15.561	17.979	6.00	9.9549E-01	137	15.561	17.979	6.00	1.9907E-01
138	15.585	18.218	2.00	1.9528E+00	138	15.585	18.218	2.00	9.7618E-01	138	15.585	18.218	2.00	1.9528E-01
139	15.506	19.036	2.00	1.8413E+00	139	15.506	19.036	2.00	9.1721E-01	139	15.506	19.036	2.00	1.8350E-01
140	15.641	18.402	24.00	1.9252E+00	140	15.641	18.402	24.00	9.6228E-01	140	15.641	18.402	24.00	1.9252E-01
141	15.601	18.327	10.00	1.9355E+00	141	15.601	18.327	10.00	9.6765E-01	141	15.601	18.327	10.00	1.9355E-01
142	14.434	15.611	3.00	2.3074E+00	142	14.434	15.611	3.00	1.1522E+00	142	14.434	15.611	3.00	2.3074E-01
143	15.719	18.229	16.00	1.9505E+00	143	15.719	18.229	16.00	9.7603E-01	143	15.719	18.229	16.00	1.9505E-01
144	15.555	18.123	4.00	1.9680E+00	144	15.555	18.123	4.00	9.8359E-01	144	15.555	18.123	4.00	1.9680E-01
145	14.358	15.463	3.00	2.3252E+00	145	14.358	15.463	3.00	1.1623E+00	145	14.358	15.463	3.00	2.3252E-01
146	14.184	15.394	5.00	2.3332E+00	146	14.184	15.394	5.00	1.1656E+00	146	14.184	15.394	5.00	2.3332E-01
147	14.297	15.464	4.00	2.3247E+00	147	14.297	15.464	4.00	1.1622E+00	147	14.297	15.464	4.00	2.3247E-01
148	13.681	14.597	1.00	2.6835E+00	148	13.681	14.597	1.00	1.3434E+00	148	13.681	14.597	1.00	2.6835E-01
149	13.478	14.388	1.00	3.2200E+00	149	13.478	14.388	1.00	1.6086E+00	149	13.478	14.388	1.00	3.2200E-01
150	13.534	14.378	1.00	3.2324E+00	150	13.534	14.378	1.00	1.6159E+00	150	13.534	14.378	1.00	3.2324E-01
151	14.858	14.159	4.00	4.6152E+00	151	14.858	14.159	4.00	2.3085E+00	151	14.858	14.159	4.00	4.6152E-01
152	14.625	14.322	4.00	3.6429E+00	152	14.625	14.322	4.00	1.8174E+00	152	14.625	14.322	4.00	3.6429E-01

Table F-5.3
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (11.450, 13.920)					Moderate Aimpoint (11.450, 13.920)					Light Aimpoint (11.450, 13.920)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	6.1030E+00	153	14.854	13.963	2.00	3.0514E+00	153	14.854	13.963	2.00	6.1030E-01
154	15.921	15.357	16.00	2.3350E+00	154	15.921	15.357	16.00	1.1668E+00	154	15.921	15.357	16.00	2.3350E-01
155	14.604	13.876	2.00	3.3165E+00	155	14.604	13.876	2.00	1.6566E+00	155	14.604	13.876	2.00	3.3165E-01
156	14.760	14.069	2.00	5.3085E+00	156	14.760	14.069	2.00	2.6531E+00	156	14.760	14.069	2.00	5.3085E-01
157	13.193	15.343	4.00	2.3469E+00	157	13.193	15.343	4.00	1.1721E+00	157	13.193	15.343	4.00	2.3469E-01
158	13.389	15.206	4.00	2.3621E+00	158	13.389	15.206	4.00	1.1810E+00	158	13.389	15.206	4.00	2.3621E-01
159	13.456	15.290	3.00	2.3491E+00	159	13.456	15.290	3.00	1.1767E+00	159	13.456	15.290	3.00	2.3491E-01
160	15.588	14.773	2.00	2.4718E+00	160	15.588	14.773	2.00	1.2364E+00	160	15.588	14.773	2.00	2.4718E-01
161	16.283	14.887	12.00	2.4126E+00	161	16.283	14.887	12.00	1.2063E+00	161	16.283	14.887	12.00	2.4126E-01
162	15.618	14.622	2.00	2.5766E+00	162	15.618	14.622	2.00	1.2860E+00	162	15.618	14.622	2.00	2.5766E-01
163	15.853	14.526	3.00	2.7350E+00	163	15.853	14.526	3.00	1.3670E+00	163	15.853	14.526	3.00	2.7350E-01
164	15.667	14.794	3.00	2.4703E+00	164	15.667	14.794	3.00	1.2365E+00	164	15.667	14.794	3.00	2.4703E-01
165	15.824	14.794	3.00	2.4715E+00	165	15.824	14.794	3.00	1.2371E+00	165	15.824	14.794	3.00	2.4715E-01
166	16.178	15.100	4.00	2.3734E+00	166	16.178	15.100	4.00	1.1867E+00	166	16.178	15.100	4.00	2.3734E-01
167	15.684	15.464	2.00	2.3202E+00	167	15.684	15.464	2.00	1.1598E+00	167	15.684	15.464	2.00	2.3202E-01
168	15.780	15.281	2.00	2.3452E+00	168	15.780	15.281	2.00	1.1731E+00	168	15.780	15.281	2.00	2.3452E-01
169	15.735	15.486	2.00	2.3174E+00	169	15.735	15.486	2.00	1.1579E+00	169	15.735	15.486	2.00	2.3174E-01
170	16.241	14.979	9.00	2.3948E+00	170	16.241	14.979	9.00	1.1974E+00	170	16.241	14.979	9.00	2.3948E-01
171	16.233	15.088	4.00	2.3755E+00	171	16.233	15.088	4.00	1.1878E+00	171	16.233	15.088	4.00	2.3755E-01
172	16.219	14.747	1.00	2.4384E+00	172	16.219	14.747	1.00	1.2192E+00	172	16.219	14.747	1.00	2.4384E-01
173	16.407	14.834	1.00	2.4247E+00	173	16.407	14.834	1.00	1.2124E+00	173	16.407	14.834	1.00	2.4247E-01
174	16.174	14.734	1.00	2.4667E+00	174	16.174	14.734	1.00	1.2334E+00	174	16.174	14.734	1.00	2.4667E-01
175	16.414	15.004	1.00	2.3903E+00	175	16.414	15.004	1.00	1.1952E+00	175	16.414	15.004	1.00	2.3903E-01
176	16.349	14.675	1.00	2.4865E+00	176	16.349	14.675	1.00	1.2433E+00	176	16.349	14.675	1.00	2.4865E-01
177	16.471	14.830	1.00	2.3845E+00	177	16.471	14.830	1.00	1.1922E+00	177	16.471	14.830	1.00	2.3845E-01
178	16.157	14.868	1.00	2.4135E+00	178	16.157	14.868	1.00	1.2068E+00	178	16.157	14.868	1.00	2.4135E-01
179	13.870	15.600	2.00	2.3118E+00	179	13.870	15.600	2.00	1.1522E+00	179	13.870	15.600	2.00	2.3118E-01
180	13.871	15.733	2.00	2.2982E+00	180	13.871	15.733	2.00	1.1448E+00	180	13.871	15.733	2.00	2.2982E-01
181	13.935	15.551	3.00	2.3164E+00	181	13.935	15.551	3.00	1.1555E+00	181	13.935	15.551	3.00	2.3164E-01
182	13.925	15.695	2.00	2.3015E+00	182	13.925	15.695	2.00	1.1472E+00	182	13.925	15.695	2.00	2.3015E-01
183	13.934	15.437	2.00	2.3296E+00	183	13.934	15.437	2.00	1.1631E+00	183	13.934	15.437	2.00	2.3296E-01
184	13.867	15.450	2.00	2.3285E+00	184	13.867	15.450	2.00	1.1626E+00	184	13.867	15.450	2.00	2.3285E-01
185	16.181	17.037	4.00	2.1306E+00	185	16.181	17.037	4.00	1.0671E+00	185	16.181	17.037	4.00	2.1306E-01
186	16.296	16.955	4.00	2.1421E+00	186	16.296	16.955	4.00	1.0724E+00	186	16.296	16.955	4.00	2.1421E-01
187	16.163	16.951	4.00	2.1421E+00	187	16.163	16.951	4.00	1.0718E+00	187	16.163	16.951	4.00	2.1421E-01
188	14.436	15.492	3.00	2.3219E+00	188	14.436	15.492	3.00	1.1601E+00	188	14.436	15.492	3.00	2.3219E-01
189	16.264	16.500	4.00	2.1939E+00	189	16.264	16.500	4.00	1.0975E+00	189	16.264	16.500	4.00	2.1939E-01
190	16.032	16.870	4.00	2.1521E+00	190	16.032	16.870	4.00	1.0755E+00	190	16.032	16.870	4.00	2.1521E-01
191	16.288	16.648	4.00	2.1785E+00	191	16.288	16.648	4.00	1.0894E+00	191	16.288	16.648	4.00	2.1785E-01
192	16.005	16.725	4.00	2.1703E+00	192	16.005	16.725	4.00	1.0833E+00	192	16.005	16.725	4.00	2.1703E-01
193	16.112	16.912	4.00	2.1471E+00	193	16.112	16.912	4.00	1.0736E+00	193	16.112	16.912	4.00	2.1471E-01
194	16.252	16.789	4.00	2.1630E+00	194	16.252	16.789	4.00	1.0814E+00	194	16.252	16.789	4.00	2.1630E-01
195	13.266	15.204	2.00	2.3639E+00	195	13.266	15.204	2.00	1.1803E+00	195	13.266	15.204	2.00	2.3639E-01
196	13.429	15.394	2.00	2.3377E+00	196	13.429	15.394	2.00	1.1702E+00	196	13.429	15.394	2.00	2.3377E-01
197	15.916	14.875	6.00	2.4067E+00	197	15.916	14.875	6.00	1.2049E+00	197	15.916	14.875	6.00	2.4067E-01
198	13.455	14.706	10.00	2.5397E+00	198	13.455	14.706	10.00	1.2653E+00	198	13.455	14.706	10.00	2.5397E-01
199	15.987	14.868	2.00	2.4092E+00	199	15.987	14.868	2.00	1.2053E+00	199	15.987	14.868	2.00	2.4092E-01
200	13.360	15.319	2.00	2.3472E+00	200	13.360	15.319	2.00	1.1745E+00	200	13.360	15.319	2.00	2.3472E-01
201	15.916	14.708	2.00	2.5442E+00	201	15.916	14.708	2.00	1.2724E+00	201	15.916	14.708	2.00	2.5442E-01
202	16.294	14.763	6.00	2.4374E+00	202	16.294	14.763	6.00	1.2187E+00	202	16.294	14.763	6.00	2.4374E-01
203	15.677	18.330	1.00	1.9347E+00	203	15.677	18.330	1.00	9.6767E-01	203	15.677	18.330	1.00	1.9347E-01
204	16.461	18.591	1.00	1.9034E+00	204	16.461	18.591	1.00	9.5150E-01	204	16.461	18.591	1.00	1.9027E-01
205	14.177	18.046	1.00	1.9664E+00	205	14.177	18.046	1.00	9.8459E-01	205	14.177	18.046	1.00	1.9664E-01
206	14.049	18.351	1.00	1.9274E+00	206	14.049	18.351	1.00	9.6338E-01	206	14.049	18.351	1.00	1.9269E-01
207	14.908	18.942	1.00	1.8456E+00	207	14.908	18.942	1.00	9.2335E-01	207	14.908	18.942	1.00	1.8444E-01
208	14.822	18.948	1.00	1.8454E+00	208	14.822	18.948	1.00	9.2244E-01	208	14.822	18.948	1.00	1.8429E-01
209	16.134	16.486	1.00	2.1967E+00	209	16.134	16.486	1.00	1.0974E+00	209	16.134	16.486	1.00	2.1967E-01
210	14.879	14.240	2.00	4.0099E+00	210	14.879	14.240	2.00	2.0065E+00	210	14.879	14.240	2.00	4.0099E-01
211	13.294	15.448	1.00	2.3336E+00	211	13.294	15.448	1.00	1.1669E+00	211	13.294	15.448	1.00	2.3336E-01
212	16.315	15.061	2.00	2.3801E+00	212	16.315	15.061	2.00	1.1900E+00	212	16.315	15.061	2.00	2.3801E-01
213	16.228	14.881	2.00	2.4128E+00	213	16.228	14.881	2.00	1.2064E+00	213	16.228	14.881	2.00	2.4128E-01
214	15.841	15.478	1.00	2.3189E+00	214	15.841	15.478	1.00	1.1575E+00	214	15.841	15.478	1.00	2.3189E-01
215	16.269	18.118	2.00	1.9730E+00	215	16.269	18.118	2.00	9.8705E-01	215	16.269	18.118	2.00	1.9730E-01
216	14.138	18.176	4.00	1.9497E+00	216	14.138	18.176	4.00	9.7553E-01	216	14.138	18.176	4.00	1.9492E-01
217	14.112	18.070	5.00	1.9629E+00	217	14.112	18.070	5.00	9.8275E-01	217	14.112	18.070	5.00	1.9629E-01
218	14.983	18.822	8.00	1.8632E+00	218	14.983	18.822	8.00	9.3212E-01	218	14.983	18.822	8.00	1.8629E-01
219	14.925	18.819	5.00	1.8632E+00	219	14.925	18.819	5.00	9.3222E-01	219	14.925	18.819	5.00	1.8630E-01
220	15.484	18.048	3.00	1.9797E+00	220	15.484	18.048	3.00	9.8908E-01	220	15.484	18.048	3.00	1.9797E-01
221	16.393	18.433	10.00	1.9254E+00	221	16.393	18.433	10.00	9.6302E-01	221	16.393	18.433	10.00	1.9249E-01
222	16.447	18.213	2.00	1.9601E+00	222	16.447	18.213	2.00	9.8036E-01	222	16.447	18.213	2.00	1.9601E-01
223	16.300	18.359	2.00	1.9363E+00	223	16.300	18.359	2.00	9.6838E-01	223	16.300	18.359	2.00	1.9357E-01
224	14.212	17.935	4.00	1.9840E+00	224	14.212	17.935	4.00	9.9408E-01	224	14.212	17.935	4.00	1.9840E-01
225	15.036	18.722	4.00	1.8784E+00	225	15.036	18.722	4.00	9.3908E-01	225	15.036	18.722	4.00	1.8778E-01
226	16.382	18.616	1.00	1.9003E+00	226	16.382	18.616	1.00	9.4937E-01	226	16.382	18.616	1.00	1.8990E-01
227	15.113	17.328	1.00	2.0924E+00	227	15.113	17.328	1.00	1.0428E+00	227	15.113	17.328	1.00	2.0924E-01
228	15.701	15.607	2.00	2.3010E+00	228	15.701	15.607	2.00	1.1502E+00	228	15.701	15.607	2.00	2.3010E-01

Table F-5.3
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (11.450, 13.920)					Moderate Aimpoint (11.450, 13.920)					Light Aimpoint (11.450, 13.920)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	3.4135E+00	229	14.521	13.926	4.00	1.7042E+00	229	14.521	13.926	4.00	3.4135E-01
230	14.523	14.092	4.00	5.1117E+00	230	14.523	14.092	4.00	2.5512E+00	230	14.523	14.092	4.00	5.1117E-01
231	14.583	14.082	4.00	5.1997E+00	231	14.583	14.082	4.00	2.5960E+00	231	14.583	14.082	4.00	5.1997E-01
232	15.630	14.497	6.00	2.7946E+00	232	15.630	14.497	6.00	1.3944E+00	232	15.630	14.497	6.00	2.7946E-01
233	15.692	14.599	3.00	2.6194E+00	233	15.692	14.599	3.00	1.3080E+00	233	15.692	14.599	3.00	2.6194E-01
234	15.772	14.883	8.00	2.4111E+00	234	15.772	14.883	8.00	1.2086E+00	234	15.772	14.883	8.00	2.4111E-01
235	14.109	15.773	2.00	2.2916E+00	235	14.109	15.773	2.00	1.1441E+00	235	14.109	15.773	2.00	2.2916E-01
236	15.710	14.733	7.00	2.5163E+00	236	15.710	14.733	7.00	1.2585E+00	236	15.710	14.733	7.00	2.5163E-01
237	15.776	14.522	2.00	2.7185E+00	237	15.776	14.522	2.00	1.3579E+00	237	15.776	14.522	2.00	2.7185E-01
238	15.612	17.946	2.00	1.9957E+00	238	15.612	17.946	2.00	9.9885E-01	238	15.612	17.946	2.00	1.9957E-01
239	14.688	14.397	8.00	3.1306E+00	239	14.688	14.397	8.00	1.5622E+00	239	14.688	14.397	8.00	3.1306E-01
240	14.775	14.328	12.00	3.4957E+00	240	14.775	14.328	12.00	1.7470E+00	240	14.775	14.328	12.00	3.4957E-01
241	13.891	14.199	7.00	3.3206E+00	241	13.891	14.199	7.00	1.6615E+00	241	13.891	14.199	7.00	3.3206E-01
242	13.901	14.027	7.00	2.5301E+00	242	13.901	14.027	7.00	1.2646E+00	242	13.901	14.027	7.00	2.5301E-01

Table F-5.4.1
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (12.990, 12.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	14.111	17.886	1.00	1.3012E-04
5	14.117	18.329	2.00	3.1001E-06
7	14.261	17.923	5.00	2.1810E-03
8	15.018	18.957	5.00	5.9014E-01
9	14.935	19.036	1.00	2.2807E-01
10	15.059	19.065	2.00	6.0946E-01
12	14.297	15.740	3.00	4.4189E+00
13	14.424	15.732	2.00	2.0731E+00
14	14.328	15.664	4.00	3.6582E+00
15	15.135	17.274	2.00	6.4684E-01
17	15.252	17.386	4.00	2.9639E-01
18	15.173	17.315	9.00	5.4361E-01
20	15.732	18.428	7.00	1.6224E-01
23	15.640	18.125	6.00	9.7504E-02
24	15.675	18.447	4.00	3.1479E-01
25	15.684	18.075	1.00	5.0240E-02
26	15.384	17.995	5.00	8.4255E-01
27	15.405	18.172	4.00	1.2254E+00
28	15.433	18.082	4.00	7.6629E-01
29	15.452	18.232	4.00	1.0208E+00
30	15.476	18.303	5.00	1.0439E+00
31	15.526	18.028	4.00	2.5843E-01
32	15.369	18.094	4.00	1.2856E+00
33	14.295	15.942	18.00	4.6285E+00
34	14.352	15.910	3.00	4.3537E+00
35	14.200	15.526	2.00	4.9303E+00
36	14.014	15.723	1.00	1.3453E+00
37	13.967	15.661	3.00	1.0973E+00
38	14.158	15.717	3.00	4.0452E+00
39	14.167	15.640	1.00	4.6925E+00
41	13.523	15.457	5.00	5.9704E-04
46	13.637	14.470	2.00	2.5102E+00
64	14.090	15.527	5.00	4.2434E+00
65	14.026	15.514	4.00	3.0934E+00
66	14.088	15.619	2.00	3.5676E+00
67	14.034	15.648	3.00	2.2087E+00
68	13.990	15.588	4.00	1.7291E+00
69	13.972	15.518	1.00	1.8688E+00
70	14.251	15.628	3.00	4.6076E+00
71	14.520	15.772	5.00	8.9927E-01
72	15.153	17.386	2.00	8.1564E-01
78	14.250	15.469	3.00	3.8835E+00
79	14.331	15.561	3.00	2.7575E+00
80	14.387	15.549	3.00	1.3943E+00
81	14.397	15.423	3.00	7.4141E-01
82	15.413	19.029	3.00	2.7004E+00
86	13.893	16.032	4.00	8.9248E-02
87	14.568	16.110	4.00	2.0117E+00
88	14.250	16.235	4.00	2.3158E+00
89	16.009	18.852	4.00	4.3953E-02
90	15.914	18.998	4.00	2.7731E-01
91	15.692	19.420	4.00	2.3331E+00
92	15.441	19.341	4.00	2.3674E+00
94	15.517	18.257	1.00	6.8572E-01
95	15.626	18.194	33.00	1.8980E-01
96	15.529	18.169	7.00	4.4803E-01
97	15.607	18.398	28.00	5.0501E-01
98	15.562	18.363	5.00	6.6660E-01
101	16.286	18.545	1.00	4.9126E-05
103	16.329	18.484	2.00	4.2161E-06
109	14.033	17.922	2.00	1.2482E-05
110	14.310	18.223	4.00	1.1306E-03
111	14.038	18.057	1.00	4.8726E-06
113	14.205	18.374	1.00	4.7549E-05
114	14.232	18.233	12.00	2.4530E-04
115	14.229	18.057	4.00	3.9571E-04
116	14.089	18.241	2.00	2.2640E-06
117	14.311	18.024	1.00	2.9198E-03
118	14.022	18.183	1.00	5.5933E-07
119	15.063	18.848	4.00	1.0311E+00
120	15.074	19.229	12.00	4.2981E-01
122	15.000	19.241	2.00	2.1804E-01
123	14.861	19.198	1.00	5.1931E-02
124	15.107	19.036	1.00	9.0247E-01
125	15.009	19.087	2.00	3.7964E-01
126	14.890	19.069	1.00	1.2891E-01

Moderate
Aimpoint (12.990, 12.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	14.111	17.886	1.00	1.0848E-05
7	14.261	17.923	5.00	3.8405E-04
8	15.018	18.957	5.00	3.1570E-01
9	14.935	19.036	1.00	1.1174E-01
10	15.059	19.065	2.00	3.2731E-01
12	14.297	15.740	3.00	2.2837E+00
13	14.424	15.732	2.00	7.1742E-01
14	14.328	15.664	4.00	1.5693E+00
15	15.135	17.274	2.00	1.9837E-01
17	15.252	17.386	4.00	8.0375E-02
18	15.173	17.315	9.00	1.6465E-01
20	15.732	18.428	7.00	4.6700E-02
23	15.640	18.125	6.00	2.4189E-02
24	15.675	18.447	4.00	9.9135E-02
25	15.684	18.075	1.00	1.1582E-02
26	15.384	17.995	5.00	2.9843E-01
27	15.405	18.172	4.00	4.8796E-01
28	15.433	18.082	4.00	2.7176E-01
29	15.452	18.232	4.00	3.9059E-01
30	15.476	18.303	5.00	4.0336E-01
31	15.526	18.028	4.00	7.4931E-02
32	15.369	18.094	4.00	5.1360E-01
33	14.295	15.942	18.00	2.6653E+00
34	14.352	15.910	3.00	2.2486E+00
35	14.200	15.526	2.00	2.6718E+00
36	14.014	15.723	1.00	7.6619E-01
37	13.967	15.661	3.00	5.8589E-01
38	14.158	15.717	3.00	2.5539E+00
39	14.167	15.640	1.00	2.8333E+00
41	13.523	15.457	5.00	1.3177E-05
46	13.637	14.470	2.00	1.7212E+00
64	14.090	15.527	5.00	2.6289E+00
65	14.026	15.514	4.00	1.9648E+00
66	14.088	15.619	2.00	2.3173E+00
67	14.034	15.648	3.00	1.3642E+00
68	13.990	15.588	4.00	1.0150E+00
69	13.972	15.518	1.00	1.1103E+00
70	14.251	15.628	3.00	2.4205E+00
71	14.520	15.772	5.00	2.2391E-01
72	15.153	17.386	2.00	2.6885E-01
78	14.250	15.469	3.00	1.6675E+00
79	14.331	15.561	3.00	1.0722E+00
80	14.387	15.549	3.00	3.4049E-01
81	14.397	15.423	3.00	1.5618E-01
82	15.413	19.029	3.00	1.4269E+00
86	13.893	16.032	4.00	1.5368E-02
87	14.568	16.110	4.00	7.0522E-01
88	14.250	16.235	4.00	1.3663E+00
89	16.009	18.852	4.00	1.0997E-02
90	15.914	18.998	4.00	9.0703E-02
91	15.692	19.420	4.00	1.1337E+00
92	15.441	19.341	4.00	1.2944E+00
94	15.517	18.257	1.00	2.4482E-01
95	15.626	18.194	33.00	5.4701E-02
96	15.529	18.169	7.00	1.4751E-01
97	15.607	18.398	28.00	1.7360E-01
98	15.562	18.363	5.00	2.3930E-01
110	14.310	18.223	4.00	1.9897E-04
113	14.205	18.374	1.00	2.7379E-06
114	14.232	18.233	12.00	2.6146E-05
115	14.229	18.057	4.00	4.1319E-05
117	14.311	18.024	1.00	5.5784E-04
119	15.063	18.848	4.00	5.7166E-01
120	15.074	19.229	12.00	2.2415E-01
122	15.000	19.241	2.00	1.0683E-01
123	14.861	19.198	1.00	2.1029E-02
124	15.107	19.036	1.00	4.9739E-01
125	15.009	19.087	2.00	1.9577E-01
126	14.890	19.069	1.00	5.8968E-02
127	14.841	19.040	1.00	3.7603E-02
128	15.124	19.175	4.00	4.0656E-01
130	15.248	17.308	16.00	4.6971E-02
133	15.733	18.328	9.00	2.3989E-02
134	15.206	17.396	10.00	1.6624E-01
137	15.561	17.979	6.00	3.7914E-02
138	15.585	18.218	2.00	9.2194E-02

Light
Aimpoint (12.990, 12.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	15.018	18.957	5.00	3.9914E-02
9	14.935	19.036	1.00	1.1176E-02
10	15.059	19.065	2.00	4.2454E-02
12	14.297	15.740	3.00	7.8253E-01
13	14.424	15.732	2.00	6.3748E-01
14	14.328	15.664	4.00	8.4308E-01
15	15.135	17.274	2.00	2.3083E-01
17	15.252	17.386	4.00	1.1973E-01
18	15.173	17.315	9.00	1.9708E-01
20	15.732	18.428	7.00	6.3207E-02
23	15.640	18.125	6.00	4.3176E-02
24	15.675	18.447	4.00	1.1206E-01
25	15.684	18.075	1.00	2.3579E-02
26	15.384	17.995	5.00	2.6117E-01
27	15.405	18.172	4.00	3.3014E-01
28	15.433	18.082	4.00	2.3797E-01
29	15.452	18.232	4.00	2.9028E-01
30	15.476	18.303	5.00	2.9292E-01
31	15.526	18.028	4.00	9.9247E-02
32	15.369	18.094	4.00	3.4368E-01
33	14.295	15.942	18.00	6.2089E-01
34	14.352	15.910	3.00	7.5771E-01
35	14.200	15.526	2.00	8.3448E-01
36	14.014	15.723	1.00	4.5220E-02
37	13.967	15.661	3.00	3.3501E-02
38	14.158	15.717	3.00	4.0367E-01
39	14.167	15.640	1.00	5.7230E-01
46	13.637	14.470	2.00	8.6859E-02
64	14.090	15.527	5.00	4.6108E-01
65	14.026	15.514	4.00	2.4139E-01
66	14.088	15.619	2.00	2.9040E-01
67	14.034	15.648	3.00	1.3756E-01
68	13.990	15.588	4.00	8.6008E-02
69	13.972	15.518	1.00	1.0157E-01
70	14.251	15.628	3.00	7.9695E-01
71	14.520	15.772	5.00	3.7055E-01
72	15.153	17.386	2.00	2.7122E-01
78	14.250	15.469	3.00	9.4185E-01
79	14.331	15.561	3.00	7.4757E-01
80	14.387	15.549	3.00	5.5853E-01
81	14.397	15.423	3.00	3.4016E-01
82	15.413	19.029	3.00	4.0799E-01
86	13.893	16.032	4.00	1.9275E-04
87	14.568	16.110	4.00	5.8356E-01
88	14.250	16.235	4.00	1.7097E-01
89	16.009	18.852	4.00	1.9524E-02
90	15.914	18.998	4.00	9.3478E-02
91	15.692	19.420	4.00	4.4284E-01
92	15.441	19.341	4.00	3.0676E-01
94	15.517	18.257	1.00	2.1259E-01
95	15.626	18.194	33.00	7.3864E-02
96	15.529	18.169	7.00	1.5231E-01
97	15.607	18.398	28.00	1.6416E-01
98	15.562	18.363	5.00	2.0561E-01
101	16.286	18.545	1.00	3.2337E-05
110	14.310	18.223	4.00	2.6055E-06
117	14.311	18.024	1.00	2.0347E-06
119	15.063	18.848	4.00	8.3116E-02
120	15.074	19.229	12.00	2.6306E-02
122	15.000	19.241	2.00	1.0861E-02
123	14.861	19.198	1.00	1.4911E-03
124	15.107	19.036	1.00	7.0822E-02
125	15.009	19.087	2.00	2.1955E-02
126	14.890	19.069	1.00	5.1018E-03
127	14.841	19.040	1.00	3.0404E-03
128	15.124	19.175	4.00	5.6707E-02
130	15.248	17.308	16.00	8.8587E-02
133	15.733	18.328	9.00	4.0458E-02
134	15.206	17.396	10.00	1.9399E-01
137	15.561	17.979	6.00	5.9174E-02
138	15.585	18.218	2.00	1.1162E-01
139	15.506	19.036	2.00	4.5612E-01
140	15.641	18.402	24.00	1.2446E-01
141	15.601	18.327	10.00	1.3685E-01
142	14.434	15.611	3.00	4.7013E-01
143	15.719	18.229	16.00	3.2057E-02

Table F-5.4.1
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (12.990, 12.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
127	14.841	19.040	1.00	8.6030E-02
128	15.124	19.175	4.00	7.4546E-01
130	15.248	17.308	16.00	1.9788E-01
133	15.733	18.328	9.00	9.4022E-02
134	15.206	17.396	10.00	5.4144E-01
137	15.561	17.979	6.00	1.4223E-01
138	15.585	18.218	2.00	3.0309E-01
139	15.506	19.036	2.00	2.5817E+00
140	15.641	18.402	24.00	3.5054E-01
141	15.601	18.327	10.00	3.9392E-01
142	14.434	15.611	3.00	1.1636E+00
143	15.719	18.229	16.00	7.2012E-02
144	15.555	18.123	4.00	2.8163E-01
145	14.358	15.463	3.00	1.3203E+00
146	14.184	15.394	5.00	4.5759E+00
147	14.297	15.464	4.00	2.7182E+00
148	13.681	14.597	1.00	2.5458E+00
149	13.478	14.388	1.00	6.2380E-01
150	13.534	14.378	1.00	1.0935E+00
158	13.389	15.206	4.00	5.3579E-06
159	13.456	15.290	3.00	2.2471E-04
179	13.870	15.600	2.00	4.0559E-01
180	13.871	15.733	2.00	2.7669E-01
181	13.935	15.551	3.00	1.1318E+00
182	13.925	15.695	2.00	6.0601E-01
183	13.934	15.437	2.00	1.6406E+00
184	13.867	15.450	2.00	8.1577E-01
188	14.436	15.492	3.00	6.2354E-01
196	13.429	15.394	2.00	1.3706E-05
198	13.455	14.706	10.00	5.1780E-02
200	13.360	15.319	2.00	1.8653E-06
203	15.677	18.330	1.00	1.9893E-01
205	14.177	18.046	1.00	2.1182E-04
206	14.049	18.351	1.00	8.0682E-07
207	14.908	18.942	1.00	2.3947E-01
208	14.822	18.948	1.00	9.7016E-02
216	14.138	18.176	4.00	3.1251E-05
217	14.112	18.070	5.00	2.7256E-05
218	14.983	18.822	8.00	6.4818E-01
219	14.925	18.819	5.00	3.8802E-01
220	15.484	18.048	3.00	4.3672E-01
223	16.300	18.359	2.00	1.8695E-06
224	14.212	17.935	4.00	8.7000E-04
225	15.036	18.722	4.00	1.1645E+00
226	16.382	18.616	1.00	6.4354E-06
227	15.113	17.328	1.00	9.8774E-01
235	14.109	15.773	2.00	2.8061E+00
238	15.612	17.946	2.00	6.0139E-02
241	13.891	14.199	7.00	7.5901E-01
242	13.901	14.027	7.00	2.0249E-01

Moderate
Aimpoint (12.990, 12.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
139	15.506	19.036	2.00	1.2963E+00
140	15.641	18.402	24.00	1.1071E-01
141	15.601	18.327	10.00	1.2727E-01
142	14.434	15.611	3.00	2.8363E-01
143	15.719	18.229	16.00	1.7714E-02
144	15.555	18.123	4.00	8.3793E-02
145	14.358	15.463	3.00	3.0984E-01
146	14.184	15.394	5.00	2.2412E+00
147	14.297	15.464	4.00	1.0460E+00
148	13.681	14.597	1.00	1.6929E+00
149	13.478	14.388	1.00	1.5117E-01
150	13.534	14.378	1.00	3.4575E-01
159	13.456	15.290	3.00	2.9945E-06
179	13.870	15.600	2.00	1.1246E-01
180	13.871	15.733	2.00	7.7145E-02
181	13.935	15.551	3.00	5.9935E-01
182	13.925	15.695	2.00	2.4869E-01
183	13.934	15.437	2.00	9.5575E-01
184	13.867	15.450	2.00	3.8403E-01
188	14.436	15.492	3.00	1.2787E-01
198	13.455	14.706	10.00	2.5651E-03
203	15.677	18.330	1.00	5.8618E-02
205	14.177	18.046	1.00	1.9585E-05
207	14.908	18.942	1.00	1.1760E-01
208	14.822	18.948	1.00	4.2717E-02
218	14.983	18.822	8.00	3.4896E-01
219	14.925	18.819	5.00	1.9843E-01
220	15.484	18.048	3.00	1.4110E-01
224	14.212	17.935	4.00	1.3435E-04
225	15.036	18.722	4.00	6.4881E-01
227	15.113	17.328	1.00	3.4522E-01
235	14.109	15.773	2.00	1.8044E+00
238	15.612	17.946	2.00	1.3603E-02
241	13.891	14.199	7.00	3.6726E-02
242	13.901	14.027	7.00	1.5803E-03

Light
Aimpoint (12.990, 12.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
144	15.555	18.123	4.00	1.0578E-01
145	14.358	15.463	3.00	5.4773E-01
146	14.184	15.394	5.00	9.3358E-01
147	14.297	15.464	4.00	7.6503E-01
148	13.681	14.597	1.00	1.0048E-01
149	13.478	14.388	1.00	3.2132E-04
150	13.534	14.378	1.00	1.2747E-03
179	13.870	15.600	2.00	2.2924E-03
180	13.871	15.733	2.00	1.7094E-03
181	13.935	15.551	3.00	3.4147E-02
182	13.925	15.695	2.00	1.0846E-02
183	13.934	15.437	2.00	7.3351E-02
184	13.867	15.450	2.00	1.7873E-02
188	14.436	15.492	3.00	2.9383E-01
198	13.455	14.706	10.00	5.1297E-07
203	15.677	18.330	1.00	7.5817E-02
207	14.908	18.942	1.00	1.1754E-02
208	14.822	18.948	1.00	3.4525E-03
218	14.983	18.822	8.00	4.4498E-02
219	14.925	18.819	5.00	2.1149E-02
220	15.484	18.048	3.00	1.5095E-01
225	15.036	18.722	4.00	9.8708E-02
227	15.113	17.328	1.00	3.0881E-01
235	14.109	15.773	2.00	2.0338E-01
238	15.612	17.946	2.00	2.8509E-02
241	13.891	14.199	7.00	6.1037E-01
242	13.901	14.027	7.00	2.1290E-01

Table F-5.4.2
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

500 kg Bombs
Protection Available

Heavy
Aimpoint (15.510, 17.770)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
20	15.732	18.428	7.00	7.5301E-01
23	15.640	18.125	6.00	1.0737E+00
24	15.675	18.447	4.00	2.1301E-01
25	15.684	18.075	1.00	4.7713E-01
26	15.384	17.995	5.00	4.1891E-06
28	15.433	18.082	4.00	1.6170E-05
31	15.526	18.028	4.00	3.0259E-01
89	16.009	18.852	4.00	8.1688E-06
94	15.517	18.257	1.00	2.7648E-05
95	15.626	18.194	33.00	6.9455E-01
96	15.529	18.169	7.00	2.4151E-05
97	15.607	18.398	28.00	1.7237E-04
98	15.562	18.363	5.00	7.3393E-05
133	15.733	18.328	9.00	9.3598E-01
137	15.561	17.979	6.00	8.7268E-01
138	15.585	18.218	2.00	1.8777E-01
140	15.641	18.402	24.00	7.2445E-02
141	15.601	18.327	10.00	1.3614E-04
143	15.719	18.229	16.00	6.9543E-01
144	15.555	18.123	4.00	2.3556E-01
203	15.677	18.330	1.00	7.3996E-01
220	15.484	18.048	3.00	6.7021E-05
238	15.612	17.946	2.00	7.5145E-01

Moderate
Aimpoint (15.510, 17.770)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
20	15.732	18.428	7.00	4.3301E-01
23	15.640	18.125	6.00	1.6585E+00
24	15.675	18.447	4.00	6.6917E-01
25	15.684	18.075	1.00	7.4185E-01
26	15.384	17.995	5.00	3.6415E-02
27	15.405	18.172	4.00	9.3977E-07
28	15.433	18.082	4.00	1.6561E-01
29	15.452	18.232	4.00	3.9627E-06
30	15.476	18.303	5.00	1.5235E-05
31	15.526	18.028	4.00	1.1863E+00
32	15.369	18.094	4.00	3.9118E-07
94	15.517	18.257	1.00	3.1732E-01
95	15.626	18.194	33.00	1.1846E+00
96	15.529	18.169	7.00	6.5010E-01
97	15.607	18.398	28.00	5.8984E-01
98	15.562	18.363	5.00	3.5899E-01
133	15.733	18.328	9.00	5.6461E-01
137	15.561	17.979	6.00	2.0403E+00
138	15.585	18.218	2.00	8.9321E-01
140	15.641	18.402	24.00	7.5517E-01
141	15.601	18.327	10.00	7.4293E-01
143	15.719	18.229	16.00	6.7929E-01
144	15.555	18.123	4.00	1.0156E+00
203	15.677	18.330	1.00	7.7258E-01
220	15.484	18.048	3.00	6.3597E-01
238	15.612	17.946	2.00	1.6014E+00

Light
Aimpoint (15.510, 17.770)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
20	15.732	18.428	7.00	4.7423E-01
23	15.640	18.125	6.00	4.7603E-01
24	15.675	18.447	4.00	1.3321E-01
25	15.684	18.075	1.00	2.1454E-01
31	15.526	18.028	4.00	1.2203E-01
89	16.009	18.852	4.00	5.4141E-06
95	15.626	18.194	33.00	3.1456E-01
133	15.733	18.328	9.00	4.4317E-01
137	15.561	17.979	6.00	3.4338E-01
138	15.585	18.218	2.00	8.5130E-02
140	15.641	18.402	24.00	3.7732E-02
143	15.719	18.229	16.00	3.2996E-01
144	15.555	18.123	4.00	1.0209E-01
203	15.677	18.330	1.00	3.4207E-01
238	15.612	17.946	2.00	2.9710E-01

Table F-5.5
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (14.530, 10.680)					Moderate Aimpoint (12.950, 10.720)					Light Aimpoint (14.530, 10.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	3.0868E-02	1	16.058	16.697	2.00	1.5921E-02	1	16.058	16.697	2.00	3.0868E-03
2	16.495	18.182	2.00	2.8759E-02	2	16.495	18.182	2.00	1.4329E-02	2	16.495	18.182	2.00	2.8759E-03
3	16.398	18.288	5.00	2.8664E-02	3	16.398	18.288	5.00	1.4272E-02	3	16.398	18.288	5.00	2.8655E-03
4	14.111	17.886	1.00	3.1271E-02	4	14.111	17.886	1.00	1.4512E-02	4	14.111	17.886	1.00	3.1218E-03
5	14.117	18.329	2.00	2.9244E-02	5	14.117	18.329	2.00	1.5682E-02	5	14.117	18.329	2.00	2.9185E-03
6	16.013	17.002	2.00	3.0444E-02	6	16.013	17.002	2.00	1.5269E-02	6	16.013	17.002	2.00	3.0444E-03
7	14.261	17.923	5.00	3.2277E-02	7	14.261	17.923	5.00	1.4521E-02	7	14.261	17.923	5.00	3.2219E-03
8	15.018	18.957	5.00	2.6891E-02	8	15.018	18.957	5.00	1.4691E-02	8	15.018	18.957	5.00	2.6897E-03
9	14.935	19.036	1.00	2.7094E-02	9	14.935	19.036	1.00	1.4050E-02	9	14.935	19.036	1.00	2.7076E-03
10	15.059	19.065	2.00	2.7038E-02	10	15.059	19.065	2.00	1.4268E-02	10	15.059	19.065	2.00	2.7037E-03
11	16.118	16.767	2.00	3.0776E-02	11	16.118	16.767	2.00	1.5719E-02	11	16.118	16.767	2.00	3.0776E-03
12	14.297	15.740	3.00	3.2261E-02	12	14.297	15.740	3.00	1.7357E-02	12	14.297	15.740	3.00	3.2201E-03
13	14.424	15.732	2.00	3.2435E-02	13	14.424	15.732	2.00	1.7263E-02	13	14.424	15.732	2.00	3.2390E-03
14	14.328	15.664	4.00	3.2676E-02	14	14.328	15.664	4.00	1.7200E-02	14	14.328	15.664	4.00	3.2636E-03
15	15.135	17.274	2.00	3.0053E-02	15	15.135	17.274	2.00	1.5073E-02	15	15.135	17.274	2.00	3.0031E-03
16	16.187	16.658	4.00	3.0926E-02	16	16.187	16.658	4.00	1.6129E-02	16	16.187	16.658	4.00	3.0926E-03
17	15.252	17.386	4.00	2.9895E-02	17	15.252	17.386	4.00	1.4982E-02	17	15.252	17.386	4.00	2.9892E-03
18	15.173	17.315	9.00	3.0002E-02	18	15.173	17.315	9.00	1.5040E-02	18	15.173	17.315	9.00	2.9988E-03
19	16.065	16.500	4.00	3.1144E-02	19	16.065	16.500	4.00	1.6572E-02	19	16.065	16.500	4.00	3.1144E-03
20	15.732	18.428	7.00	3.0820E-02	20	15.732	18.428	7.00	1.4415E-02	20	15.732	18.428	7.00	3.0808E-03
21	16.357	16.781	7.00	3.0772E-02	21	16.357	16.781	7.00	1.5924E-02	21	16.357	16.781	7.00	3.0772E-03
22	16.263	17.082	8.00	3.0306E-02	22	16.263	17.082	8.00	1.5254E-02	22	16.263	17.082	8.00	3.0306E-03
23	15.640	18.125	6.00	3.0147E-02	23	15.640	18.125	6.00	1.4389E-02	23	15.640	18.125	6.00	3.0099E-03
24	15.675	18.447	4.00	3.1054E-02	24	15.675	18.447	4.00	1.4462E-02	24	15.675	18.447	4.00	3.1051E-03
25	15.684	18.075	1.00	2.9846E-02	25	15.684	18.075	1.00	1.4428E-02	25	15.684	18.075	1.00	2.9799E-03
26	15.384	17.995	5.00	2.8892E-02	26	15.384	17.995	5.00	1.4490E-02	26	15.384	17.995	5.00	2.8824E-03
27	15.405	18.172	4.00	2.9731E-02	27	15.405	18.172	4.00	1.4321E-02	27	15.405	18.172	4.00	2.9689E-03
28	15.433	18.082	4.00	2.9307E-02	28	15.433	18.082	4.00	1.4409E-02	28	15.433	18.082	4.00	2.9241E-03
29	15.452	18.232	4.00	3.0286E-02	29	15.452	18.232	4.00	1.4267E-02	29	15.452	18.232	4.00	3.0252E-03
30	15.476	18.303	5.00	3.0800E-02	30	15.476	18.303	5.00	1.4199E-02	30	15.476	18.303	5.00	3.0780E-03
31	15.526	18.028	4.00	2.9267E-02	31	15.526	18.028	4.00	1.4462E-02	31	15.526	18.028	4.00	2.9183E-03
32	15.369	18.094	4.00	2.9147E-02	32	15.369	18.094	4.00	1.4396E-02	32	15.369	18.094	4.00	2.9092E-03
33	14.295	15.942	18.00	3.1731E-02	33	14.295	15.942	18.00	1.6857E-02	33	14.295	15.942	18.00	3.1647E-03
34	14.352	15.910	3.00	3.1787E-02	34	14.352	15.910	3.00	1.6983E-02	34	14.352	15.910	3.00	3.1710E-03
35	14.200	15.526	2.00	3.2912E-02	35	14.200	15.526	2.00	1.6676E-02	35	14.200	15.526	2.00	3.2903E-03
36	14.014	15.723	1.00	3.2092E-02	36	14.014	15.723	1.00	1.6981E-02	36	14.014	15.723	1.00	3.2052E-03
37	13.967	15.661	3.00	3.2159E-02	37	13.967	15.661	3.00	1.6966E-02	37	13.967	15.661	3.00	3.2137E-03
38	14.158	15.717	3.00	3.2197E-02	38	14.158	15.717	3.00	1.7079E-02	38	14.158	15.717	3.00	3.2145E-03
39	14.167	15.640	1.00	3.2399E-02	39	14.167	15.640	1.00	1.6953E-02	39	14.167	15.640	1.00	3.2365E-03
40	13.167	15.236	5.00	3.3110E-02	40	13.167	15.236	5.00	1.6721E-02	40	13.167	15.236	5.00	3.3110E-03
41	13.523	15.457	5.00	3.2516E-02	41	13.523	15.457	5.00	1.6977E-02	41	13.523	15.457	5.00	3.2516E-03
42	13.250	15.380	3.00	3.2050E-02	42	13.250	15.380	3.00	1.6914E-02	42	13.250	15.380	3.00	3.2050E-03
43	13.293	15.301	4.00	3.2662E-02	43	13.293	15.301	4.00	1.6683E-02	43	13.293	15.301	4.00	3.2662E-03
44	14.944	14.076	2.00	2.8922E-02	44	14.944	14.076	2.00	1.3905E-02	44	14.944	14.076	2.00	2.8922E-03
45	14.877	14.351	4.00	2.9789E-02	45	14.877	14.351	4.00	1.5118E-02	45	14.877	14.351	4.00	2.9789E-03
46	13.637	14.470	2.00	3.0389E-02	46	13.637	14.470	2.00	1.5070E-02	46	13.637	14.470	2.00	3.0389E-03
47	14.765	14.203	4.00	2.9213E-02	47	14.765	14.203	4.00	1.4632E-02	47	14.765	14.203	4.00	2.9213E-03
48	15.950	15.453	6.00	3.3037E-02	48	15.950	15.453	6.00	1.5968E-02	48	15.950	15.453	6.00	3.3037E-03
49	14.871	14.057	2.00	2.8910E-02	49	14.871	14.057	2.00	1.3859E-02	49	14.871	14.057	2.00	2.8910E-03
50	15.975	14.694	3.00	3.1075E-02	50	15.975	14.694	3.00	1.5833E-02	50	15.975	14.694	3.00	3.1075E-03
51	15.970	15.328	6.00	3.2313E-02	51	15.970	15.328	6.00	1.5968E-02	51	15.970	15.328	6.00	3.2313E-03
52	15.803	14.834	2.00	3.1344E-02	52	15.803	14.834	2.00	1.6108E-02	52	15.803	14.834	2.00	3.1344E-03
53	15.716	14.523	2.00	3.0684E-02	53	15.716	14.523	2.00	1.5383E-02	53	15.716	14.523	2.00	3.0684E-03
54	15.841	14.686	3.00	3.1044E-02	54	15.841	14.686	3.00	1.5820E-02	54	15.841	14.686	3.00	3.1044E-03
55	15.746	15.374	2.00	3.2590E-02	55	15.746	15.374	2.00	1.5960E-02	55	15.746	15.374	2.00	3.2590E-03
56	16.489	14.995	2.00	3.1605E-02	56	16.489	14.995	2.00	1.6252E-02	56	16.489	14.995	2.00	3.1605E-03
57	15.907	15.517	2.00	3.3525E-02	57	15.907	15.517	2.00	1.5983E-02	57	15.907	15.517	2.00	3.3525E-03
58	15.921	14.547	3.00	3.0798E-02	58	15.921	14.547	3.00	1.5415E-02	58	15.921	14.547	3.00	3.0798E-03
59	16.339	14.858	3.00	3.1382E-02	59	16.339	14.858	3.00	1.5977E-02	59	16.339	14.858	3.00	3.1382E-03
60	16.396	14.734	3.00	3.1188E-02	60	16.396	14.734	3.00	1.5727E-02	60	16.396	14.734	3.00	3.1188E-03
61	16.479	14.715	3.00	3.1284E-02	61	16.479	14.715	3.00	1.5683E-02	61	16.479	14.715	3.00	3.1284E-03
62	16.143	14.987	4.00	3.1577E-02	62	16.143	14.987	4.00	1.6083E-02	62	16.143	14.987	4.00	3.1577E-03
63	16.376	15.063	2.00	3.1707E-02	63	16.376	15.063	2.00	1.6207E-02	63	16.376	15.063	2.00	3.1707E-03
64	14.090	15.527	5.00	3.2631E-02	64	14.090	15.527	5.00	1.6722E-02	64	14.090	15.527	5.00	3.2630E-03
65	14.026	15.514	4.00	3.2685E-02	65	14.026	15.514	4.00	1.6760E-02	65	14.026	15.514	4.00	3.2685E-03
66	14.088	15.619	2.00	3.2387E-02	66	14.088	15.619	2.00	1.6893E-02	66	14.088	15.619	2.00	3.2364E-03
67	14.034	15.648	3.00	3.2263E-02	67	14.034	15.648	3.00	1.6935E-02	67	14.034	15.648	3.00	3.2238E-03
68	13.990	15.588	4.00	3.2338E-02	68	13.990	15.588	4.00	1.6900E-02	68	13.990	15.588	4.00	3.2332E-03
69	13.972	15.518	1.00	3.2641E-02	69	13.972	15.518	1.00	1.6842E-02	69	13.972	15.518	1.00	3.2641E-03
70	14.251	15.628	3.00	3.2635E-02	70	14.251	15.628	3.00	1.6996E-02	70	14.251	15.628	3.00	3.2601E-03
71	14.520	15.772	5.00	3.2167E-02	71	14.520	15.772	5.00	1.7005E-02	71	14.520	15.772	5.00	3.2131E-03
72	15.153	17.386	2.00	2.9923E-02	72	15.153	17.386	2.00	1.4984E-02	72	15.153	17.386	2.00	2.9904E-03
73	14.648	14.038	4.00	2.8427E-02	73	14.648	14.038	4.00	1.3851E-02	73	14.648	14.038	4.00	2.8427E-03
74	14.675	14.244	4.00	2.9265E-02	74	14.675	14.244	4.00	1.4896E-02	74	14.675	14.244	4.00	2.9265E-03
75	14.913	14.211	4.00	2.9349E-02	75	14.913	14.211	4.00	1.4567E-02	75	14.913	14.211	4.00	2.9349E-03
76	14.721	13.951	4.00	2.7918E-02	76	14.721	13.951	4.00	1.3408E-02	76	14.721	13.951	4.00	2.7918E-03

Table F-5.5
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (14.530, 10.680)					Moderate Aimpoint (12.950, 10.720)					Light Aimpoint (14.530, 10.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	3.0933E-02	77	16.101	16.650	2.00	1.6103E-02	77	16.101	16.650	2.00	3.0933E-03
78	14.250	15.469	3.00	3.3500E-02	78	14.250	15.469	3.00	1.6479E-02	78	14.250	15.469	3.00	3.3499E-03
79	14.331	15.561	3.00	3.3279E-02	79	14.331	15.561	3.00	1.6796E-02	79	14.331	15.561	3.00	3.3260E-03
80	14.387	15.549	3.00	3.3540E-02	80	14.387	15.549	3.00	1.6712E-02	80	14.387	15.549	3.00	3.3525E-03
81	14.397	15.423	3.00	3.4559E-02	81	14.397	15.423	3.00	1.6316E-02	81	14.397	15.423	3.00	3.4558E-03
82	15.413	19.029	3.00	2.6370E-02	82	15.413	19.029	3.00	1.4174E-02	82	15.413	19.029	3.00	2.6368E-03
83	15.850	15.349	2.00	3.2336E-02	83	15.850	15.349	2.00	1.5945E-02	83	15.850	15.349	2.00	3.2336E-03
84	15.751	14.664	3.00	3.0980E-02	84	15.751	14.664	3.00	1.5770E-02	84	15.751	14.664	3.00	3.0980E-03
85	15.813	15.577	2.00	3.3874E-02	85	15.813	15.577	2.00	1.5992E-02	85	15.813	15.577	2.00	3.3874E-03
86	13.893	16.032	4.00	3.1674E-02	86	13.893	16.032	4.00	1.6343E-02	86	13.893	16.032	4.00	3.1584E-03
87	14.568	16.110	4.00	3.1593E-02	87	14.568	16.110	4.00	1.6569E-02	87	14.568	16.110	4.00	3.1581E-03
88	14.250	16.235	4.00	3.1435E-02	88	14.250	16.235	4.00	1.5971E-02	88	14.250	16.235	4.00	3.1416E-03
89	16.009	18.852	4.00	2.6164E-02	89	16.009	18.852	4.00	1.3866E-02	89	16.009	18.852	4.00	2.6126E-03
90	15.914	18.998	4.00	2.4455E-02	90	15.914	18.998	4.00	1.3607E-02	90	15.914	18.998	4.00	2.4442E-03
91	15.692	19.420	4.00	2.5223E-02	91	15.692	19.420	4.00	1.1921E-02	91	15.692	19.420	4.00	2.5221E-03
92	15.441	19.341	4.00	2.5106E-02	92	15.441	19.341	4.00	1.2709E-02	92	15.441	19.341	4.00	2.5103E-03
93	16.187	16.809	7.00	3.0723E-02	93	16.187	16.809	7.00	1.5677E-02	93	16.187	16.809	7.00	3.0723E-03
94	15.517	18.257	1.00	3.0779E-02	94	15.517	18.257	1.00	1.4251E-02	94	15.517	18.257	1.00	3.0749E-03
95	15.626	18.194	33.00	3.0655E-02	95	15.626	18.194	33.00	1.4327E-02	95	15.626	18.194	33.00	3.0616E-03
96	15.529	18.169	7.00	3.0297E-02	96	15.529	18.169	7.00	1.4336E-02	96	15.529	18.169	7.00	3.0245E-03
97	15.607	18.398	28.00	3.1786E-02	97	15.607	18.398	28.00	1.4405E-02	97	15.607	18.398	28.00	3.1786E-03
98	15.562	18.363	5.00	3.1667E-02	98	15.562	18.363	5.00	1.4339E-02	98	15.562	18.363	5.00	3.1661E-03
99	16.079	16.804	3.00	3.0725E-02	99	16.079	16.804	3.00	1.5558E-02	99	16.079	16.804	3.00	3.0725E-03
100	16.436	18.381	3.00	2.8384E-02	100	16.436	18.381	3.00	1.4206E-02	100	16.436	18.381	3.00	2.8375E-03
101	16.286	18.545	1.00	2.8018E-02	101	16.286	18.545	1.00	1.4109E-02	101	16.286	18.545	1.00	2.7959E-03
102	16.523	18.281	2.00	2.8530E-02	102	16.523	18.281	2.00	1.4253E-02	102	16.523	18.281	2.00	2.8530E-03
103	16.329	18.484	2.00	2.8210E-02	103	16.329	18.484	2.00	1.4152E-02	103	16.329	18.484	2.00	2.8168E-03
104	16.470	18.045	6.00	2.9037E-02	104	16.470	18.045	6.00	1.4435E-02	104	16.470	18.045	6.00	2.9037E-03
105	16.350	18.091	1.00	2.9126E-02	105	16.350	18.091	1.00	1.4409E-02	105	16.350	18.091	1.00	2.9123E-03
106	16.332	18.240	1.00	2.8936E-02	106	16.332	18.240	1.00	1.4311E-02	106	16.332	18.240	1.00	2.8921E-03
107	16.493	18.354	6.00	2.8384E-02	107	16.493	18.354	6.00	1.4210E-02	107	16.493	18.354	6.00	2.8384E-03
108	16.408	18.056	12.00	2.9058E-02	108	16.408	18.056	12.00	1.4431E-02	108	16.408	18.056	12.00	2.9058E-03
109	14.033	17.922	2.00	3.0754E-02	109	14.033	17.922	2.00	1.4485E-02	109	14.033	17.922	2.00	3.0707E-03
110	14.310	18.223	4.00	3.0586E-02	110	14.310	18.223	4.00	1.5143E-02	110	14.310	18.223	4.00	3.0542E-03
111	14.038	18.057	1.00	3.1113E-02	111	14.038	18.057	1.00	1.4660E-02	111	14.038	18.057	1.00	3.1045E-03
112	16.100	17.033	3.00	3.0391E-02	112	16.100	17.033	3.00	1.5244E-02	112	16.100	17.033	3.00	3.0391E-03
113	14.205	18.374	1.00	2.8882E-02	113	14.205	18.374	1.00	1.5596E-02	113	14.205	18.374	1.00	2.8838E-03
114	14.232	18.233	12.00	3.0457E-02	114	14.232	18.233	12.00	1.5245E-02	114	14.232	18.233	12.00	3.0403E-03
115	14.229	18.057	4.00	3.2913E-02	115	14.229	18.057	4.00	1.4769E-02	115	14.229	18.057	4.00	3.2821E-03
116	14.089	18.241	2.00	2.9959E-02	116	14.089	18.241	2.00	1.5344E-02	116	14.089	18.241	2.00	2.9895E-03
117	14.311	18.024	1.00	3.2688E-02	117	14.311	18.024	1.00	1.4706E-02	117	14.311	18.024	1.00	3.2623E-03
118	14.022	18.183	1.00	3.0154E-02	118	14.022	18.183	1.00	1.5109E-02	118	14.022	18.183	1.00	3.0088E-03
119	15.063	18.848	4.00	2.6817E-02	119	15.063	18.848	4.00	1.5168E-02	119	15.063	18.848	4.00	2.6828E-03
120	15.074	19.229	12.00	2.6630E-02	120	15.074	19.229	12.00	1.3617E-02	120	15.074	19.229	12.00	2.6627E-03
121	16.226	16.924	3.00	3.0558E-02	121	16.226	16.924	3.00	1.5497E-02	121	16.226	16.924	3.00	3.0558E-03
122	15.000	19.241	2.00	2.6667E-02	122	15.000	19.241	2.00	1.3549E-02	122	15.000	19.241	2.00	2.6651E-03
123	14.861	19.198	1.00	2.6854E-02	123	14.861	19.198	1.00	1.3421E-02	123	14.861	19.198	1.00	2.6811E-03
124	15.107	19.036	1.00	2.7066E-02	124	15.107	19.036	1.00	1.4510E-02	124	15.107	19.036	1.00	2.7065E-03
125	15.009	19.087	2.00	2.7025E-02	125	15.009	19.087	2.00	1.4065E-02	125	15.009	19.087	2.00	2.7019E-03
126	14.890	19.069	1.00	2.7120E-02	126	14.890	19.069	1.00	1.3786E-02	126	14.890	19.069	1.00	2.7088E-03
127	14.841	19.040	1.00	2.6830E-02	127	14.841	19.040	1.00	1.3677E-02	127	14.841	19.040	1.00	2.6792E-03
128	15.124	19.175	4.00	2.6630E-02	128	15.124	19.175	4.00	1.3840E-02	128	15.124	19.175	4.00	2.6629E-03
129	16.188	16.473	40.00	3.1175E-02	129	16.188	16.473	40.00	1.6684E-02	129	16.188	16.473	40.00	3.1175E-03
130	15.248	17.308	16.00	3.0002E-02	130	15.248	17.308	16.00	1.5044E-02	130	15.248	17.308	16.00	3.0002E-03
131	16.175	16.676	2.00	3.0901E-02	131	16.175	16.676	2.00	1.6064E-02	131	16.175	16.676	2.00	3.0901E-03
132	16.015	16.530	5.00	3.1091E-02	132	16.015	16.530	5.00	1.6467E-02	132	16.015	16.530	5.00	3.1091E-03
133	15.733	18.328	9.00	3.1579E-02	133	15.733	18.328	9.00	1.4350E-02	133	15.733	18.328	9.00	3.1565E-03
134	15.206	17.396	10.00	2.9898E-02	134	15.206	17.396	10.00	1.4975E-02	134	15.206	17.396	10.00	2.9888E-03
135	16.324	16.829	12.00	3.0702E-02	135	16.324	16.829	12.00	1.5775E-02	135	16.324	16.829	12.00	3.0702E-03
136	16.374	16.990	4.00	3.0447E-02	136	16.374	16.990	4.00	1.5435E-02	136	16.374	16.990	4.00	3.0447E-03
137	15.561	17.979	6.00	2.9018E-02	137	15.561	17.979	6.00	1.4505E-02	137	15.561	17.979	6.00	2.8938E-03
138	15.585	18.218	2.00	3.0848E-02	138	15.585	18.218	2.00	1.4298E-02	138	15.585	18.218	2.00	3.0809E-03
139	15.506	19.036	2.00	2.5961E-02	139	15.506	19.036	2.00	1.4013E-02	139	15.506	19.036	2.00	2.5959E-03
140	15.641	18.402	24.00	3.1724E-02	140	15.641	18.402	24.00	1.4413E-02	140	15.641	18.402	24.00	3.1724E-03
141	15.601	18.327	10.00	3.1722E-02	141	15.601	18.327	10.00	1.4313E-02	141	15.601	18.327	10.00	3.1711E-03
142	14.434	15.611	3.00	3.3216E-02	142	14.434	15.611	3.00	1.6871E-02	142	14.434	15.611	3.00	3.3194E-03
143	15.719	18.229	16.00	3.0862E-02	143	15.719	18.229	16.00	1.4310E-02	143	15.719	18.229	16.00	3.0833E-03
144	15.555	18.123	4.00	3.0050E-02	144	15.555	18.123	4.00	1.4380E-02	144	15.555	18.123	4.00	2.9989E-03
145	14.358	15.463	3.00	3.4066E-02	145	14.358	15.463	3.00	1.6447E-02	145	14.358	15.463	3.00	3.4061E-03
146	14.184	15.394	5.00	3.3596E-02	146	14.184	15.394	5.00	1.6242E-02	146	14.184	15.394	5.00	3.3596E-03
147	14.297	15.464	4.00	3.3775E-02	147	14.297	15.464	4.00	1.6461E-02	147	14.297	15.464	4.00	3.3772E-03
148	13.681	14.597	1.00	3.1084E-02	148	13.681	14.597	1.00	1.5265E-02	148	13.681	14.597	1.00	3.1084E-03
149	13.478	14.388	1.00	2.9881E-02	149	13.478	14.388	1.00	1.4856E-02	149	13.478	14.388	1.00	2.9881E-03
150	13.534	14.378	1.00	2.9840E-02	150	13.534	14.378	1.00	1.4883E-02	150	13.534	14.378	1.00	2.9840E-03
151	14.858	14.159	4.00	2.9164E-02	151	14.858	14.159	4.00	1.4355E-02	151	14.858	14.159	4.00	2.9164E-03
152	14.625	14.322	4.00	2.9548E-02	152	14.625	14.322	4.00	1.5200E-02	152	14.625	14.322	4.00	2.9548E-03

Table F-5.5
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (14.530, 10.680)					Moderate Aimpoint (12.950, 10.720)					Light Aimpoint (14.530, 10.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	2.8627E-02	153	14.854	13.963	2.00	1.3427E-02	153	14.854	13.963	2.00	2.8627E-03
154	15.921	15.357	16.00	3.2450E-02	154	15.921	15.357	16.00	1.5946E-02	154	15.921	15.357	16.00	3.2450E-03
155	14.604	13.876	2.00	2.6977E-02	155	14.604	13.876	2.00	1.3009E-02	155	14.604	13.876	2.00	2.6977E-03
156	14.760	14.069	2.00	2.8772E-02	156	14.760	14.069	2.00	1.3969E-02	156	14.760	14.069	2.00	2.8772E-03
157	13.193	15.343	4.00	3.2377E-02	157	13.193	15.343	4.00	1.6994E-02	157	13.193	15.343	4.00	3.2377E-03
158	13.389	15.206	4.00	3.3272E-02	158	13.389	15.206	4.00	1.6321E-02	158	13.389	15.206	4.00	3.3272E-03
159	13.456	15.290	3.00	3.2987E-02	159	13.456	15.290	3.00	1.6509E-02	159	13.456	15.290	3.00	3.2987E-03
160	15.588	14.773	2.00	3.1172E-02	160	15.588	14.773	2.00	1.5942E-02	160	15.588	14.773	2.00	3.1172E-03
161	16.283	14.887	12.00	3.1425E-02	161	16.283	14.887	12.00	1.6015E-02	161	16.283	14.887	12.00	3.1425E-03
162	15.618	14.622	2.00	3.0846E-02	162	15.618	14.622	2.00	1.5666E-02	162	15.618	14.622	2.00	3.0846E-03
163	15.853	14.526	3.00	3.0741E-02	163	15.853	14.526	3.00	1.5365E-02	163	15.853	14.526	3.00	3.0741E-03
164	15.667	14.794	3.00	3.1238E-02	164	15.667	14.794	3.00	1.6067E-02	164	15.667	14.794	3.00	3.1238E-03
165	15.824	14.794	3.00	3.1261E-02	165	15.824	14.794	3.00	1.6090E-02	165	15.824	14.794	3.00	3.1261E-03
166	16.178	15.100	4.00	3.1757E-02	166	16.178	15.100	4.00	1.6144E-02	166	16.178	15.100	4.00	3.1757E-03
167	15.684	15.464	2.00	3.3277E-02	167	15.684	15.464	2.00	1.5981E-02	167	15.684	15.464	2.00	3.3277E-03
168	15.780	15.281	2.00	3.2038E-02	168	15.780	15.281	2.00	1.5935E-02	168	15.780	15.281	2.00	3.2038E-03
169	15.735	15.486	2.00	3.3329E-02	169	15.735	15.486	2.00	1.5980E-02	169	15.735	15.486	2.00	3.3329E-03
170	16.241	14.979	9.00	3.1569E-02	170	16.241	14.979	9.00	1.6125E-02	170	16.241	14.979	9.00	3.1569E-03
171	16.233	15.088	4.00	3.1741E-02	171	16.233	15.088	4.00	1.6180E-02	171	16.233	15.088	4.00	3.1741E-03
172	16.219	14.747	1.00	3.1201E-02	172	16.219	14.747	1.00	1.5803E-02	172	16.219	14.747	1.00	3.1201E-03
173	16.407	14.834	1.00	3.1347E-02	173	16.407	14.834	1.00	1.5948E-02	173	16.407	14.834	1.00	3.1347E-03
174	16.174	14.734	1.00	3.1183E-02	174	16.174	14.734	1.00	1.5808E-02	174	16.174	14.734	1.00	3.1183E-03
175	16.414	15.004	1.00	3.1616E-02	175	16.414	15.004	1.00	1.6242E-02	175	16.414	15.004	1.00	3.1616E-03
176	16.349	14.675	1.00	3.1107E-02	176	16.349	14.675	1.00	1.5600E-02	176	16.349	14.675	1.00	3.1107E-03
177	16.471	14.830	1.00	3.1351E-02	177	16.471	14.830	1.00	1.5965E-02	177	16.471	14.830	1.00	3.1351E-03
178	16.157	14.868	1.00	3.1390E-02	178	16.157	14.868	1.00	1.5995E-02	178	16.157	14.868	1.00	3.1390E-03
179	13.870	15.600	2.00	3.2130E-02	179	13.870	15.600	2.00	1.7050E-02	179	13.870	15.600	2.00	3.2130E-03
180	13.871	15.733	2.00	3.1924E-02	180	13.871	15.733	2.00	1.6939E-02	180	13.871	15.733	2.00	3.1894E-03
181	13.935	15.551	3.00	3.2432E-02	181	13.935	15.551	3.00	1.6935E-02	181	13.935	15.551	3.00	3.2432E-03
182	13.925	15.695	2.00	3.2047E-02	182	13.925	15.695	2.00	1.6990E-02	182	13.925	15.695	2.00	3.2021E-03
183	13.934	15.437	2.00	3.3106E-02	183	13.934	15.437	2.00	1.6748E-02	183	13.934	15.437	2.00	3.3106E-03
184	13.867	15.450	2.00	3.2969E-02	184	13.867	15.450	2.00	1.6876E-02	184	13.867	15.450	2.00	3.2969E-03
185	16.181	17.037	4.00	3.0381E-02	185	16.181	17.037	4.00	1.5291E-02	185	16.181	17.037	4.00	3.0381E-03
186	16.296	16.955	4.00	3.0506E-02	186	16.296	16.955	4.00	1.5483E-02	186	16.296	16.955	4.00	3.0506E-03
187	16.163	16.951	4.00	3.0518E-02	187	16.163	16.951	4.00	1.5401E-02	187	16.163	16.951	4.00	3.0518E-03
188	14.436	15.492	3.00	3.4131E-02	188	14.436	15.492	3.00	1.6494E-02	188	14.436	15.492	3.00	3.4123E-03
189	16.264	16.500	4.00	3.1183E-02	189	16.264	16.500	4.00	1.6640E-02	189	16.264	16.500	4.00	3.1183E-03
190	16.032	16.870	4.00	3.0634E-02	190	16.032	16.870	4.00	1.5373E-02	190	16.032	16.870	4.00	3.0634E-03
191	16.288	16.648	4.00	3.0950E-02	191	16.288	16.648	4.00	1.6236E-02	191	16.288	16.648	4.00	3.0950E-03
192	16.005	16.725	4.00	3.0828E-02	192	16.005	16.725	4.00	1.5794E-02	192	16.005	16.725	4.00	3.0828E-03
193	16.112	16.912	4.00	3.0581E-02	193	16.112	16.912	4.00	1.5409E-02	193	16.112	16.912	4.00	3.0581E-03
194	16.252	16.789	4.00	3.0752E-02	194	16.252	16.789	4.00	1.5798E-02	194	16.252	16.789	4.00	3.0752E-03
195	13.266	15.204	2.00	3.3300E-02	195	13.266	15.204	2.00	1.6445E-02	195	13.266	15.204	2.00	3.3300E-03
196	13.429	15.394	2.00	3.2489E-02	196	13.429	15.394	2.00	1.6823E-02	196	13.429	15.394	2.00	3.2489E-03
197	15.916	14.875	6.00	3.1422E-02	197	15.916	14.875	6.00	1.6031E-02	197	15.916	14.875	6.00	3.1422E-03
198	13.455	14.706	10.00	3.2226E-02	198	13.455	14.706	10.00	1.5411E-02	198	13.455	14.706	10.00	3.2226E-03
199	15.987	14.868	2.00	3.1397E-02	199	15.987	14.868	2.00	1.6003E-02	199	15.987	14.868	2.00	3.1397E-03
200	13.360	15.319	2.00	3.2628E-02	200	13.360	15.319	2.00	1.6637E-02	200	13.360	15.319	2.00	3.2628E-03
201	15.916	14.708	2.00	3.1097E-02	201	15.916	14.708	2.00	1.5876E-02	201	15.916	14.708	2.00	3.1097E-03
202	16.294	14.763	6.00	3.1230E-02	202	16.294	14.763	6.00	1.5803E-02	202	16.294	14.763	6.00	3.1230E-03
203	15.677	18.330	1.00	3.1712E-02	203	15.677	18.330	1.00	1.4345E-02	203	15.677	18.330	1.00	3.1700E-03
204	16.461	18.591	1.00	2.8437E-02	204	16.461	18.591	1.00	1.4028E-02	204	16.461	18.591	1.00	2.8409E-03
205	14.177	18.046	1.00	3.2772E-02	205	14.177	18.046	1.00	1.4727E-02	205	14.177	18.046	1.00	3.2679E-03
206	14.049	18.351	1.00	2.8932E-02	206	14.049	18.351	1.00	1.5825E-02	206	14.049	18.351	1.00	2.8866E-03
207	14.908	18.942	1.00	2.6402E-02	207	14.908	18.942	1.00	1.4297E-02	207	14.908	18.942	1.00	2.6396E-03
208	14.822	18.948	1.00	2.6140E-02	208	14.822	18.948	1.00	1.3830E-02	208	14.822	18.948	1.00	2.6116E-03
209	16.134	16.486	1.00	3.1155E-02	209	16.134	16.486	1.00	1.6630E-02	209	16.134	16.486	1.00	3.1155E-03
210	14.879	14.240	2.00	2.9420E-02	210	14.879	14.240	2.00	1.4736E-02	210	14.879	14.240	2.00	2.9420E-03
211	13.294	15.448	1.00	3.1916E-02	211	13.294	15.448	1.00	1.6952E-02	211	13.294	15.448	1.00	3.1916E-03
212	16.315	15.061	2.00	3.1701E-02	212	16.315	15.061	2.00	1.6204E-02	212	16.315	15.061	2.00	3.1701E-03
213	16.228	14.881	2.00	3.1413E-02	213	16.228	14.881	2.00	1.6003E-02	213	16.228	14.881	2.00	3.1413E-03
214	15.841	15.478	1.00	3.3258E-02	214	15.841	15.478	1.00	1.5975E-02	214	15.841	15.478	1.00	3.3258E-03
215	16.269	18.118	2.00	2.9361E-02	215	16.269	18.118	2.00	1.4393E-02	215	16.269	18.118	2.00	2.9348E-03
216	14.138	18.176	4.00	3.0853E-02	216	14.138	18.176	4.00	1.5102E-02	216	14.138	18.176	4.00	3.0785E-03
217	14.112	18.070	5.00	3.2001E-02	217	14.112	18.070	5.00	1.4760E-02	217	14.112	18.070	5.00	3.1918E-03
218	14.983	18.822	8.00	2.6178E-02	218	14.983	18.822	8.00	1.4726E-02	218	14.983	18.822	8.00	2.6196E-03
219	14.925	18.819	5.00	2.5708E-02	219	14.925	18.819	5.00	1.4447E-02	219	14.925	18.819	5.00	2.5728E-03
220	15.484	18.048	3.00	2.9276E-02	220	15.484	18.048	3.00	1.4442E-02	220	15.484	18.048	3.00	2.9194E-03
221	16.393	18.433	10.00	2.8299E-02	221	16.393	18.433	10.00	1.4178E-02	221	16.393	18.433	10.00	2.8276E-03
222	16.447	18.213	2.00	2.8731E-02	222	16.447	18.213	2.00	1.4314E-02	222	16.447	18.213	2.00	2.8731E-03
223	16.300	18.359	2.00	2.8689E-02	223	16.300	18.359	2.00	1.4244E-02	223	16.300	18.359	2.00	2.8657E-03
224	14.212	17.935	4.00	3.2386E-02	224	14.212	17.935	4.00	1.4503E-02	224	14.212	17.935	4.00	3.2314E-03
225	15.036	18.722	4.00	2.6600E-02	225	15.036	18.722	4.00	1.4759E-02	225	15.036	18.722	4.00	2.6620E-03
226	16.382	18.616	1.00	2.8163E-02	226	16.382	18.616	1.00	1.4021E-02	226	16.382	18.616	1.00	2.8119E-03
227	15.113	17.328	1.00	2.9990E-02	227	15.113	17.328	1.00	1.5031E-02	227	15.113	17.328	1.00	2.9962E-03
228	15.701	15.607	2.00	3.3889E-02	228	15.701	15.607	2.00	1.5995E-02	228	15.701	15.607	2.00	3.3889E-03

Table F-5.5
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (14.530, 10.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	2.7353E-02
230	14.523	14.092	4.00	2.8345E-02
231	14.583	14.082	4.00	2.8453E-02
232	15.630	14.497	6.00	3.0561E-02
233	15.692	14.599	3.00	3.0827E-02
234	15.772	14.883	8.00	3.1449E-02
235	14.109	15.773	2.00	3.2052E-02
236	15.710	14.733	7.00	3.1114E-02
237	15.776	14.522	2.00	3.0706E-02
238	15.612	17.946	2.00	2.8969E-02
239	14.688	14.397	8.00	2.9944E-02
240	14.775	14.328	12.00	2.9686E-02
241	13.891	14.199	7.00	2.8810E-02
242	13.901	14.027	7.00	2.7663E-02

Moderate
Aimpoint (12.950, 10.720)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	1.3283E-02
230	14.523	14.092	4.00	1.4126E-02
231	14.583	14.082	4.00	1.4083E-02
232	15.630	14.497	6.00	1.5332E-02
233	15.692	14.599	3.00	1.5600E-02
234	15.772	14.883	8.00	1.6124E-02
235	14.109	15.773	2.00	1.7080E-02
236	15.710	14.733	7.00	1.5965E-02
237	15.776	14.522	2.00	1.5368E-02
238	15.612	17.946	2.00	1.4532E-02
239	14.688	14.397	8.00	1.5420E-02
240	14.775	14.328	12.00	1.5215E-02
241	13.891	14.199	7.00	1.4740E-02
242	13.901	14.027	7.00	1.3894E-02

Light
Aimpoint (14.530, 10.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	2.7353E-03
230	14.523	14.092	4.00	2.8345E-03
231	14.583	14.082	4.00	2.8453E-03
232	15.630	14.497	6.00	3.0561E-03
233	15.692	14.599	3.00	3.0827E-03
234	15.772	14.883	8.00	3.1449E-03
235	14.109	15.773	2.00	3.1992E-03
236	15.710	14.733	7.00	3.1114E-03
237	15.776	14.522	2.00	3.0706E-03
238	15.612	17.946	2.00	2.8902E-03
239	14.688	14.397	8.00	2.9944E-03
240	14.775	14.328	12.00	2.9686E-03
241	13.891	14.199	7.00	2.8810E-03
242	13.901	14.027	7.00	2.7663E-03

Table F-5.6
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (37.770, 10.200)					Moderate Aimpoint (-30.880, 10.180)					Light Aimpoint (-30.880, 10.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	3.1153E-02	1	16.058	16.697	2.00	1.4956E-02	1	16.058	16.697	2.00	2.9919E-03
2	16.495	18.182	2.00	2.8814E-02	2	16.495	18.182	2.00	1.3953E-02	2	16.495	18.182	2.00	2.7909E-03
3	16.398	18.288	5.00	2.8645E-02	3	16.398	18.288	5.00	1.3872E-02	3	16.398	18.288	5.00	2.7744E-03
4	14.111	17.886	1.00	3.0017E-02	4	14.111	17.886	1.00	1.4191E-02	4	14.111	17.886	1.00	2.8381E-03
5	14.117	18.329	2.00	2.9146E-02	5	14.117	18.329	2.00	1.3863E-02	5	14.117	18.329	2.00	2.7725E-03
6	16.013	17.002	2.00	3.0729E-02	6	16.013	17.002	2.00	1.4896E-02	6	16.013	17.002	2.00	2.9793E-03
7	14.261	17.923	5.00	2.9877E-02	7	14.261	17.923	5.00	1.4166E-02	7	14.261	17.923	5.00	2.8332E-03
8	15.018	18.957	5.00	2.7556E-02	8	15.018	18.957	5.00	1.3393E-02	8	15.018	18.957	5.00	2.6787E-03
9	14.935	19.036	1.00	2.7401E-02	9	14.935	19.036	1.00	1.3336E-02	9	14.935	19.036	1.00	2.6673E-03
10	15.059	19.065	2.00	2.7314E-02	10	15.059	19.065	2.00	1.3312E-02	10	15.059	19.065	2.00	2.6624E-03
11	16.118	16.767	2.00	3.1030E-02	11	16.118	16.767	2.00	1.4967E-02	11	16.118	16.767	2.00	2.9938E-03
12	14.297	15.740	3.00	3.3666E-02	12	14.297	15.740	3.00	1.5067E-02	12	14.297	15.740	3.00	3.0187E-03
13	14.424	15.732	2.00	3.3576E-02	13	14.424	15.732	2.00	1.5057E-02	13	14.424	15.732	2.00	3.0167E-03
14	14.328	15.664	4.00	3.3761E-02	14	14.328	15.664	4.00	1.5082E-02	14	14.328	15.664	4.00	3.0220E-03
15	15.135	17.274	2.00	3.0649E-02	15	15.135	17.274	2.00	1.4676E-02	15	15.135	17.274	2.00	2.9352E-03
16	16.187	16.658	4.00	3.1157E-02	16	16.187	16.658	4.00	1.4974E-02	16	16.187	16.658	4.00	2.9955E-03
17	15.252	17.386	4.00	3.0414E-02	17	15.252	17.386	4.00	1.4590E-02	17	15.252	17.386	4.00	2.9180E-03
18	15.173	17.315	9.00	3.0565E-02	18	15.173	17.315	9.00	1.4644E-02	18	15.173	17.315	9.00	2.9289E-03
19	16.065	16.500	4.00	3.1427E-02	19	16.065	16.500	4.00	1.4947E-02	19	16.065	16.500	4.00	2.9906E-03
20	15.732	18.428	7.00	2.8487E-02	20	15.732	18.428	7.00	1.3779E-02	20	15.732	18.428	7.00	2.7559E-03
21	16.357	16.781	7.00	3.0931E-02	21	16.357	16.781	7.00	1.5024E-02	21	16.357	16.781	7.00	3.0050E-03
22	16.263	17.082	8.00	3.0530E-02	22	16.263	17.082	8.00	1.4828E-02	22	16.263	17.082	8.00	2.9656E-03
23	15.640	18.125	6.00	2.9054E-02	23	15.640	18.125	6.00	1.4015E-02	23	15.640	18.125	6.00	2.8030E-03
24	15.675	18.447	4.00	2.8462E-02	24	15.675	18.447	4.00	1.3766E-02	24	15.675	18.447	4.00	2.7532E-03
25	15.684	18.075	1.00	2.9129E-02	25	15.684	18.075	1.00	1.4053E-02	25	15.684	18.075	1.00	2.8107E-03
26	15.384	17.995	5.00	2.9339E-02	26	15.384	17.995	5.00	1.4118E-02	26	15.384	17.995	5.00	2.8236E-03
27	15.405	18.172	4.00	2.9027E-02	27	15.405	18.172	4.00	1.3982E-02	27	15.405	18.172	4.00	2.7963E-03
28	15.433	18.082	4.00	2.9176E-02	28	15.433	18.082	4.00	1.4051E-02	28	15.433	18.082	4.00	2.8101E-03
29	15.452	18.232	4.00	2.8911E-02	29	15.452	18.232	4.00	1.3935E-02	29	15.452	18.232	4.00	2.7870E-03
30	15.476	18.303	5.00	2.8782E-02	30	15.476	18.303	5.00	1.3880E-02	30	15.476	18.303	5.00	2.7760E-03
31	15.526	18.028	4.00	2.9246E-02	31	15.526	18.028	4.00	1.4092E-02	31	15.526	18.028	4.00	2.8183E-03
32	15.369	18.094	4.00	2.9172E-02	32	15.369	18.094	4.00	1.4042E-02	32	15.369	18.094	4.00	2.8084E-03
33	14.295	15.942	18.00	3.3345E-02	33	14.295	15.942	18.00	1.5014E-02	33	14.295	15.942	18.00	3.0076E-03
34	14.352	15.910	3.00	3.3351E-02	34	14.352	15.910	3.00	1.5019E-02	34	14.352	15.910	3.00	3.0086E-03
35	14.200	15.526	2.00	3.4086E-02	35	14.200	15.526	2.00	1.5130E-02	35	14.200	15.526	2.00	3.0322E-03
36	14.014	15.723	1.00	3.3932E-02	36	14.014	15.723	1.00	1.5103E-02	36	14.014	15.723	1.00	3.0264E-03
37	13.967	15.661	3.00	3.4074E-02	37	13.967	15.661	3.00	1.5127E-02	37	13.967	15.661	3.00	3.0314E-03
38	14.158	15.717	3.00	3.3819E-02	38	14.158	15.717	3.00	1.5087E-02	38	14.158	15.717	3.00	3.0231E-03
39	14.167	15.640	1.00	3.3934E-02	39	14.167	15.640	1.00	1.5106E-02	39	14.167	15.640	1.00	3.0271E-03
40	13.167	15.236	5.00	3.1978E-02	40	13.167	15.236	5.00	1.5429E-02	40	13.167	15.236	5.00	3.0938E-03
41	13.523	15.457	5.00	3.3626E-02	41	13.523	15.457	5.00	1.5268E-02	41	13.523	15.457	5.00	3.0606E-03
42	13.250	15.380	3.00	3.2847E-02	42	13.250	15.380	3.00	1.5357E-02	42	13.250	15.380	3.00	3.0790E-03
43	13.293	15.301	4.00	3.2452E-02	43	13.293	15.301	4.00	1.5373E-02	43	13.293	15.301	4.00	3.0823E-03
44	14.944	14.076	2.00	2.5141E-02	44	14.944	14.076	2.00	1.5001E-02	44	14.944	14.076	2.00	3.0098E-03
45	14.877	14.351	4.00	2.7549E-02	45	14.877	14.351	4.00	1.5171E-02	45	14.877	14.351	4.00	3.0430E-03
46	13.637	14.470	2.00	2.7397E-02	46	13.637	14.470	2.00	1.5492E-02	46	13.637	14.470	2.00	3.1082E-03
47	14.765	14.203	4.00	2.6081E-02	47	14.765	14.203	4.00	1.5200E-02	47	14.765	14.203	4.00	3.0495E-03
48	15.950	15.453	6.00	3.2820E-02	48	15.950	15.453	6.00	1.4706E-02	48	15.950	15.453	6.00	2.9456E-03
49	14.871	14.057	2.00	2.4880E-02	49	14.871	14.057	2.00	1.5094E-02	49	14.871	14.057	2.00	3.0285E-03
50	15.975	14.694	3.00	3.3055E-02	50	15.975	14.694	3.00	1.4270E-02	50	15.975	14.694	3.00	2.8607E-03
51	15.970	15.328	6.00	3.2917E-02	51	15.970	15.328	6.00	1.4642E-02	51	15.970	15.328	6.00	2.9331E-03
52	15.803	14.834	2.00	3.3576E-02	52	15.803	14.834	2.00	1.4487E-02	52	15.803	14.834	2.00	2.9038E-03
53	15.716	14.523	2.00	3.0852E-02	53	15.716	14.523	2.00	1.4370E-02	53	15.716	14.523	2.00	2.8814E-03
54	15.841	14.686	3.00	3.2691E-02	54	15.841	14.686	3.00	1.4368E-02	54	15.841	14.686	3.00	2.8804E-03
55	15.746	15.374	2.00	3.3110E-02	55	15.746	15.374	2.00	1.4774E-02	55	15.746	15.374	2.00	2.9597E-03
56	16.489	14.995	2.00	3.2530E-02	56	16.489	14.995	2.00	1.4194E-02	56	16.489	14.995	2.00	2.8440E-03
57	15.907	15.517	2.00	3.2802E-02	57	15.907	15.517	2.00	1.4749E-02	57	15.907	15.517	2.00	2.9541E-03
58	15.921	14.547	3.00	3.1529E-02	58	15.921	14.547	3.00	1.4208E-02	58	15.921	14.547	3.00	2.8488E-03
59	16.339	14.858	3.00	3.2776E-02	59	16.339	14.858	3.00	1.4158E-02	59	16.339	14.858	3.00	2.8373E-03
60	16.396	14.734	3.00	3.2750E-02	60	16.396	14.734	3.00	1.4023E-02	60	16.396	14.734	3.00	2.8107E-03
61	16.479	14.715	3.00	3.2645E-02	61	16.479	14.715	3.00	1.3960E-02	61	16.479	14.715	3.00	2.7980E-03
62	16.143	14.987	4.00	3.2965E-02	62	16.143	14.987	4.00	1.4360E-02	62	16.143	14.987	4.00	2.8775E-03
63	16.376	15.063	2.00	3.2628E-02	63	16.376	15.063	2.00	1.4296E-02	63	16.376	15.063	2.00	2.8643E-03
64	14.090	15.527	5.00	3.4181E-02	64	14.090	15.527	5.00	1.5145E-02	64	14.090	15.527	5.00	3.0353E-03
65	14.026	15.514	4.00	3.4259E-02	65	14.026	15.514	4.00	1.5158E-02	65	14.026	15.514	4.00	3.0380E-03
66	14.088	15.619	2.00	3.4036E-02	66	14.088	15.619	2.00	1.5122E-02	66	14.088	15.619	2.00	3.0304E-03
67	14.034	15.648	3.00	3.4036E-02	67	14.034	15.648	3.00	1.5121E-02	67	14.034	15.648	3.00	3.0302E-03
68	13.990	15.588	4.00	3.4172E-02	68	13.990	15.588	4.00	1.5144E-02	68	13.990	15.588	4.00	3.0350E-03
69	13.972	15.518	1.00	3.4301E-02	69	13.972	15.518	1.00	1.5166E-02	69	13.972	15.518	1.00	3.0395E-03
70	14.251	15.628	3.00	3.3882E-02	70	14.251	15.628	3.00	1.5099E-02	70	14.251	15.628	3.00	3.0256E-03
71	14.520	15.772	5.00	3.3438E-02	71	14.520	15.772	5.00	1.5041E-02	71	14.520	15.772	5.00	3.0132E-03
72	15.153	17.386	2.00	3.0454E-02	72	15.153	17.386	2.00	1.4589E-02	72	15.153	17.386	2.00	2.9178E-03
73	14.648	14.038	4.00	2.4492E-02	73	14.648	14.038	4.00	1.5219E-02	73	14.648	14.038	4.00	3.0539E-03
74	14.675	14.244	4.00	2.6338E-02	74	14.675	14.244	4.00	1.5221E-02	74	14.675	14.244	4.00	3.0535E-03
75	14.913	14.211	4.00	2.6342E-02	75	14.913	14.211	4.00	1.5103E-02	75	14.913	14.211	4.00	3.0299E-03
76	14.721	13.951	4.00	2.3765E-02	76	14.721	13.951	4.00	1.4925E-02	76	14.721	13.951	4.00	2.9949E-03

Table F-5.6
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (37.770, 10.200)					Moderate Aimpoint (-30.880, 10.180)					Light Aimpoint (-30.880, 10.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	3.1203E-02	77	16.101	16.650	2.00	1.4960E-02	77	16.101	16.650	2.00	2.9929E-03
78	14.250	15.469	3.00	3.4132E-02	78	14.250	15.469	3.00	1.5137E-02	78	14.250	15.469	3.00	3.0336E-03
79	14.331	15.561	3.00	3.3919E-02	79	14.331	15.561	3.00	1.5106E-02	79	14.331	15.561	3.00	3.0270E-03
80	14.387	15.549	3.00	3.3891E-02	80	14.387	15.549	3.00	1.5102E-02	80	14.387	15.549	3.00	3.0263E-03
81	14.397	15.423	3.00	3.4075E-02	81	14.397	15.423	3.00	1.5128E-02	81	14.397	15.423	3.00	3.0317E-03
82	15.413	19.029	3.00	2.7341E-02	82	15.413	19.029	3.00	1.3330E-02	82	15.413	19.029	3.00	2.6660E-03
83	15.850	15.349	2.00	3.3046E-02	83	15.850	15.349	2.00	1.4710E-02	83	15.850	15.349	2.00	2.9469E-03
84	15.751	14.664	3.00	3.2285E-02	84	15.751	14.664	3.00	1.4428E-02	84	15.751	14.664	3.00	2.8925E-03
85	15.813	15.577	2.00	3.2804E-02	85	15.813	15.577	2.00	1.4809E-02	85	15.813	15.577	2.00	2.9661E-03
86	13.893	16.032	4.00	3.3520E-02	86	13.893	16.032	4.00	1.5022E-02	86	13.893	16.032	4.00	3.0093E-03
87	14.568	16.110	4.00	3.2870E-02	87	14.568	16.110	4.00	1.4958E-02	87	14.568	16.110	4.00	2.9955E-03
88	14.250	16.235	4.00	3.2898E-02	88	14.250	16.235	4.00	1.4932E-02	88	14.250	16.235	4.00	2.9903E-03
89	16.009	18.852	4.00	2.7652E-02	89	16.009	18.852	4.00	1.3445E-02	89	16.009	18.852	4.00	2.6890E-03
90	15.914	18.998	4.00	2.7373E-02	90	15.914	18.998	4.00	1.3337E-02	90	15.914	18.998	4.00	2.6673E-03
91	15.692	19.420	4.00	2.6515E-02	91	15.692	19.420	4.00	1.3026E-02	91	15.692	19.420	4.00	2.6051E-03
92	15.441	19.341	4.00	2.6680E-02	92	15.441	19.341	4.00	1.3095E-02	92	15.441	19.341	4.00	2.6190E-03
93	16.187	16.809	7.00	3.0945E-02	93	16.187	16.809	7.00	1.4982E-02	93	16.187	16.809	7.00	2.9967E-03
94	15.517	18.257	1.00	2.8853E-02	94	15.517	18.257	1.00	1.3915E-02	94	15.517	18.257	1.00	2.7830E-03
95	15.626	18.194	33.00	2.8940E-02	95	15.626	18.194	33.00	1.3962E-02	95	15.626	18.194	33.00	2.7924E-03
96	15.529	18.169	7.00	2.9003E-02	96	15.529	18.169	7.00	1.3983E-02	96	15.529	18.169	7.00	2.7965E-03
97	15.607	18.398	28.00	2.8569E-02	97	15.607	18.398	28.00	1.3805E-02	97	15.607	18.398	28.00	2.7610E-03
98	15.562	18.363	5.00	2.8647E-02	98	15.562	18.363	5.00	1.3833E-02	98	15.562	18.363	5.00	2.7666E-03
99	16.079	16.804	3.00	3.0992E-02	99	16.079	16.804	3.00	1.4959E-02	99	16.079	16.804	3.00	2.9922E-03
100	16.436	18.381	3.00	2.8484E-02	100	16.436	18.381	3.00	1.3797E-02	100	16.436	18.381	3.00	2.7595E-03
101	16.286	18.545	1.00	2.8206E-02	101	16.286	18.545	1.00	1.3673E-02	101	16.286	18.545	1.00	2.7346E-03
102	16.523	18.281	2.00	2.8647E-02	102	16.523	18.281	2.00	1.3874E-02	102	16.523	18.281	2.00	2.7751E-03
103	16.329	18.484	2.00	2.8312E-02	103	16.329	18.484	2.00	1.3719E-02	103	16.329	18.484	2.00	2.7439E-03
104	16.470	18.045	6.00	2.9042E-02	104	16.470	18.045	6.00	1.4062E-02	104	16.470	18.045	6.00	2.8127E-03
105	16.350	18.091	1.00	2.8982E-02	105	16.350	18.091	1.00	1.4028E-02	105	16.350	18.091	1.00	2.8058E-03
106	16.332	18.240	1.00	2.8733E-02	106	16.332	18.240	1.00	1.3911E-02	106	16.332	18.240	1.00	2.7822E-03
107	16.493	18.354	6.00	2.8527E-02	107	16.493	18.354	6.00	1.3817E-02	107	16.493	18.354	6.00	2.7637E-03
108	16.408	18.056	12.00	2.9032E-02	108	16.408	18.056	12.00	1.4055E-02	108	16.408	18.056	12.00	2.8111E-03
109	14.033	17.922	2.00	2.9985E-02	109	14.033	17.922	2.00	1.4162E-02	109	14.033	17.922	2.00	2.8324E-03
110	14.310	18.223	4.00	2.9279E-02	110	14.310	18.223	4.00	1.3943E-02	110	14.310	18.223	4.00	2.7886E-03
111	14.038	18.057	1.00	2.9718E-02	111	14.038	18.057	1.00	1.4062E-02	111	14.038	18.057	1.00	2.8125E-03
112	16.100	17.033	3.00	3.0653E-02	112	16.100	17.033	3.00	1.4870E-02	112	16.100	17.033	3.00	2.9740E-03
113	14.205	18.374	1.00	2.9023E-02	113	14.205	18.374	1.00	1.3830E-02	113	14.205	18.374	1.00	2.7661E-03
114	14.232	18.233	12.00	2.9290E-02	114	14.232	18.233	12.00	1.3935E-02	114	14.232	18.233	12.00	2.7870E-03
115	14.229	18.057	4.00	2.9633E-02	115	14.229	18.057	4.00	1.4065E-02	115	14.229	18.057	4.00	2.8131E-03
116	14.089	18.241	2.00	2.9333E-02	116	14.089	18.241	2.00	1.3927E-02	116	14.089	18.241	2.00	2.7854E-03
117	14.311	18.024	1.00	2.9662E-02	117	14.311	18.024	1.00	1.4091E-02	117	14.311	18.024	1.00	2.8183E-03
118	14.022	18.183	1.00	2.9477E-02	118	14.022	18.183	1.00	1.3969E-02	118	14.022	18.183	1.00	2.7938E-03
119	15.063	18.848	4.00	2.7781E-02	119	15.063	18.848	4.00	1.3474E-02	119	15.063	18.848	4.00	2.6948E-03
120	15.074	19.229	12.00	2.6953E-02	120	15.074	19.229	12.00	1.3190E-02	120	15.074	19.229	12.00	2.6380E-03
121	16.226	16.924	3.00	3.0768E-02	121	16.226	16.924	3.00	1.4953E-02	121	16.226	16.924	3.00	2.9907E-03
122	15.000	19.241	2.00	2.6936E-02	122	15.000	19.241	2.00	1.3183E-02	122	15.000	19.241	2.00	2.6366E-03
123	14.861	19.198	1.00	2.7055E-02	123	14.861	19.198	1.00	1.3218E-02	123	14.861	19.198	1.00	2.6436E-03
124	15.107	19.036	1.00	2.7369E-02	124	15.107	19.036	1.00	1.3333E-02	124	15.107	19.036	1.00	2.6665E-03
125	15.009	19.087	2.00	2.7275E-02	125	15.009	19.087	2.00	1.3297E-02	125	15.009	19.087	2.00	2.6594E-03
126	14.890	19.069	1.00	2.7337E-02	126	14.890	19.069	1.00	1.3313E-02	126	14.890	19.069	1.00	2.6626E-03
127	14.841	19.040	1.00	2.7412E-02	127	14.841	19.040	1.00	1.3335E-02	127	14.841	19.040	1.00	2.6670E-03
128	15.124	19.175	4.00	2.7065E-02	128	15.124	19.175	4.00	1.3229E-02	128	15.124	19.175	4.00	2.6457E-03
129	16.188	16.473	40.00	3.1412E-02	129	16.188	16.473	40.00	1.4953E-02	129	16.188	16.473	40.00	2.9917E-03
130	15.248	17.308	16.00	3.0545E-02	130	15.248	17.308	16.00	1.4651E-02	130	15.248	17.308	16.00	2.9302E-03
131	16.175	16.676	2.00	3.1137E-02	131	16.175	16.676	2.00	1.4973E-02	131	16.175	16.676	2.00	2.9953E-03
132	16.015	16.530	5.00	3.1407E-02	132	16.015	16.530	5.00	1.4946E-02	132	16.015	16.530	5.00	2.9904E-03
133	15.733	18.328	9.00	2.8674E-02	133	15.733	18.328	9.00	1.3857E-02	133	15.733	18.328	9.00	2.7713E-03
134	15.206	17.396	10.00	3.0416E-02	134	15.206	17.396	10.00	1.4582E-02	134	15.206	17.396	10.00	2.9163E-03
135	16.324	16.829	12.00	3.0869E-02	135	16.324	16.829	12.00	1.5020E-02	135	16.324	16.829	12.00	3.0039E-03
136	16.374	16.990	4.00	3.0627E-02	136	16.374	16.990	4.00	1.4898E-02	136	16.374	16.990	4.00	2.9797E-03
137	15.561	17.979	6.00	2.9320E-02	137	15.561	17.979	6.00	1.4129E-02	137	15.561	17.979	6.00	2.8258E-03
138	15.585	18.218	2.00	2.8907E-02	138	15.585	18.218	2.00	1.3944E-02	138	15.585	18.218	2.00	2.7888E-03
139	15.506	19.036	2.00	2.7318E-02	139	15.506	19.036	2.00	1.3322E-02	139	15.506	19.036	2.00	2.6643E-03
140	15.641	18.402	24.00	2.8554E-02	140	15.641	18.402	24.00	1.3801E-02	140	15.641	18.402	24.00	2.7603E-03
141	15.601	18.327	10.00	2.8706E-02	141	15.601	18.327	10.00	1.3860E-02	141	15.601	18.327	10.00	2.7720E-03
142	14.434	15.611	3.00	3.3756E-02	142	14.434	15.611	3.00	1.5084E-02	142	14.434	15.611	3.00	3.0224E-03
143	15.719	18.229	16.00	2.8861E-02	143	15.719	18.229	16.00	1.3933E-02	143	15.719	18.229	16.00	2.7867E-03
144	15.555	18.123	4.00	2.9076E-02	144	15.555	18.123	4.00	1.4018E-02	144	15.555	18.123	4.00	2.8036E-03
145	14.358	15.463	3.00	3.4048E-02	145	14.358	15.463	3.00	1.5124E-02	145	14.358	15.463	3.00	3.0310E-03
146	14.184	15.394	5.00	3.4307E-02	146	14.184	15.394	5.00	1.5163E-02	146	14.184	15.394	5.00	3.0392E-03
147	14.297	15.464	4.00	3.4099E-02	147	14.297	15.464	4.00	1.5132E-02	147	14.297	15.464	4.00	3.0325E-03
148	13.681	14.597	1.00	2.8303E-02	148	13.681	14.597	1.00	1.5452E-02	148	13.681	14.597	1.00	3.0998E-03
149	13.478	14.388	1.00	2.6806E-02	149	13.478	14.388	1.00	1.5204E-02	149	13.478	14.388	1.00	3.0506E-03
150	13.534	14.378	1.00	2.6735E-02	150	13.534	14.378	1.00	1.5234E-02	150	13.534	14.378	1.00	3.0565E-03
151	14.858	14.159	4.00	2.5798E-02	151	14.858	14.159	4.00	1.5156E-02	151	14.858	14.159	4.00	3.0406E-03
152	14.625	14.322	4.00	2.6955E-02	152	14.625	14.322	4.00	1.5229E-02	152	14.625	14.322	4.00	3.0550E-03

Table F-5.6
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (37.770, 10.200)					Moderate Aimpoint (-30.880, 10.180)					Light Aimpoint (-30.880, 10.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	2.3992E-02	153	14.854	13.963	2.00	1.5059E-02	153	14.854	13.963	2.00	3.0219E-03
154	15.921	15.357	16.00	3.2949E-02	154	15.921	15.357	16.00	1.4678E-02	154	15.921	15.357	16.00	2.9404E-03
155	14.604	13.876	2.00	2.3004E-02	155	14.604	13.876	2.00	1.4425E-02	155	14.604	13.876	2.00	2.8945E-03
156	14.760	14.069	2.00	2.4873E-02	156	14.760	14.069	2.00	1.5204E-02	156	14.760	14.069	2.00	3.0506E-03
157	13.193	15.343	4.00	3.2588E-02	157	13.193	15.343	4.00	1.5385E-02	157	13.193	15.343	4.00	3.0847E-03
158	13.389	15.206	4.00	3.2000E-02	158	13.389	15.206	4.00	1.5378E-02	158	13.389	15.206	4.00	3.0836E-03
159	13.456	15.290	3.00	3.2566E-02	159	13.456	15.290	3.00	1.5335E-02	159	13.456	15.290	3.00	3.0747E-03
160	15.588	14.773	2.00	3.2975E-02	160	15.588	14.773	2.00	1.4626E-02	160	15.588	14.773	2.00	2.9320E-03
161	16.283	14.887	12.00	3.2836E-02	161	16.283	14.887	12.00	1.4211E-02	161	16.283	14.887	12.00	2.8479E-03
162	15.618	14.622	2.00	3.1590E-02	162	15.618	14.622	2.00	1.4519E-02	162	15.618	14.622	2.00	2.9110E-03
163	15.853	14.526	3.00	3.1180E-02	163	15.853	14.526	3.00	1.4250E-02	163	15.853	14.526	3.00	2.8574E-03
164	15.667	14.794	3.00	3.3356E-02	164	15.667	14.794	3.00	1.4571E-02	164	15.667	14.794	3.00	2.9209E-03
165	15.824	14.794	3.00	3.3572E-02	165	15.824	14.794	3.00	1.4448E-02	165	15.824	14.794	3.00	2.8961E-03
166	16.178	15.100	4.00	3.2845E-02	166	16.178	15.100	4.00	1.4414E-02	166	16.178	15.100	4.00	2.8881E-03
167	15.684	15.464	2.00	3.3035E-02	167	15.684	15.464	2.00	1.4836E-02	167	15.684	15.464	2.00	2.9719E-03
168	15.780	15.281	2.00	3.3205E-02	168	15.780	15.281	2.00	1.4720E-02	168	15.780	15.281	2.00	2.9491E-03
169	15.735	15.486	2.00	3.2973E-02	169	15.735	15.486	2.00	1.4817E-02	169	15.735	15.486	2.00	2.9679E-03
170	16.241	14.979	9.00	3.2841E-02	170	16.241	14.979	9.00	1.4301E-02	170	16.241	14.979	9.00	2.8657E-03
171	16.233	15.088	4.00	3.2784E-02	171	16.233	15.088	4.00	1.4380E-02	171	16.233	15.088	4.00	2.8812E-03
172	16.219	14.747	1.00	3.2994E-02	172	16.219	14.747	1.00	1.4141E-02	172	16.219	14.747	1.00	2.8345E-03
173	16.407	14.834	1.00	3.2698E-02	173	16.407	14.834	1.00	1.4102E-02	173	16.407	14.834	1.00	2.8261E-03
174	16.174	14.734	1.00	3.3066E-02	174	16.174	14.734	1.00	1.4160E-02	174	16.174	14.734	1.00	2.8383E-03
175	16.414	15.004	1.00	3.2613E-02	175	16.414	15.004	1.00	1.4234E-02	175	16.414	15.004	1.00	2.8522E-03
176	16.349	14.675	1.00	3.2837E-02	176	16.349	14.675	1.00	1.4000E-02	176	16.349	14.675	1.00	2.8064E-03
177	16.471	14.830	1.00	3.2617E-02	177	16.471	14.830	1.00	1.4065E-02	177	16.471	14.830	1.00	2.8187E-03
178	16.157	14.868	1.00	3.3019E-02	178	16.157	14.868	1.00	1.4270E-02	178	16.157	14.868	1.00	2.8599E-03
179	13.870	15.600	2.00	3.4260E-02	179	13.870	15.600	2.00	1.5159E-02	179	13.870	15.600	2.00	3.0381E-03
180	13.871	15.733	2.00	3.4040E-02	180	13.871	15.733	2.00	1.5120E-02	180	13.871	15.733	2.00	3.0298E-03
181	13.935	15.551	3.00	3.4281E-02	181	13.935	15.551	3.00	1.5163E-02	181	13.935	15.551	3.00	3.0389E-03
182	13.925	15.695	2.00	3.4055E-02	182	13.925	15.695	2.00	1.5123E-02	182	13.925	15.695	2.00	3.0306E-03
183	13.934	15.437	2.00	3.4202E-02	183	13.934	15.437	2.00	1.5194E-02	183	13.934	15.437	2.00	3.0454E-03
184	13.867	15.450	2.00	3.4158E-02	184	13.867	15.450	2.00	1.5202E-02	184	13.867	15.450	2.00	3.0471E-03
185	16.181	17.037	4.00	3.0621E-02	185	16.181	17.037	4.00	1.4865E-02	185	16.181	17.037	4.00	2.9730E-03
186	16.296	16.955	4.00	3.0701E-02	186	16.296	16.955	4.00	1.4927E-02	186	16.296	16.955	4.00	2.9855E-03
187	16.163	16.951	4.00	3.0751E-02	187	16.163	16.951	4.00	1.4933E-02	187	16.163	16.951	4.00	2.9867E-03
188	14.436	15.492	3.00	3.3937E-02	188	14.436	15.492	3.00	1.5109E-02	188	14.436	15.492	3.00	3.0277E-03
189	16.264	16.500	4.00	3.1346E-02	189	16.264	16.500	4.00	1.4965E-02	189	16.264	16.500	4.00	2.9941E-03
190	16.032	16.870	4.00	3.0915E-02	190	16.032	16.870	4.00	1.4948E-02	190	16.032	16.870	4.00	2.9898E-03
191	16.288	16.648	4.00	3.1134E-02	191	16.288	16.648	4.00	1.4992E-02	191	16.288	16.648	4.00	2.9989E-03
192	16.005	16.725	4.00	3.1135E-02	192	16.005	16.725	4.00	1.4949E-02	192	16.005	16.725	4.00	2.9904E-03
193	16.112	16.912	4.00	3.0825E-02	193	16.112	16.912	4.00	1.4964E-02	193	16.112	16.912	4.00	2.9928E-03
194	16.252	16.789	4.00	3.0950E-02	194	16.252	16.789	4.00	1.4997E-02	194	16.252	16.789	4.00	2.9997E-03
195	13.266	15.204	2.00	3.1877E-02	195	13.266	15.204	2.00	1.5412E-02	195	13.266	15.204	2.00	3.0904E-03
196	13.429	15.394	2.00	3.3134E-02	196	13.429	15.394	2.00	1.5309E-02	196	13.429	15.394	2.00	3.0691E-03
197	15.916	14.875	6.00	3.3367E-02	197	15.916	14.875	6.00	1.4430E-02	197	15.916	14.875	6.00	2.8922E-03
198	13.455	14.706	10.00	2.8943E-02	198	13.455	14.706	10.00	1.5498E-02	198	13.455	14.706	10.00	3.1089E-03
199	15.987	14.868	2.00	3.3265E-02	199	15.987	14.868	2.00	1.4378E-02	199	15.987	14.868	2.00	2.8817E-03
200	13.360	15.319	2.00	3.2624E-02	200	13.360	15.319	2.00	1.5350E-02	200	13.360	15.319	2.00	3.0776E-03
201	15.916	14.708	2.00	3.3063E-02	201	15.916	14.708	2.00	1.4324E-02	201	15.916	14.708	2.00	2.8715E-03
202	16.294	14.763	6.00	3.2880E-02	202	16.294	14.763	6.00	1.4107E-02	202	16.294	14.763	6.00	2.8276E-03
203	15.677	18.330	1.00	2.8683E-02	203	15.677	18.330	1.00	1.3856E-02	203	15.677	18.330	1.00	2.7712E-03
204	16.461	18.591	1.00	2.8121E-02	204	16.461	18.591	1.00	1.3631E-02	204	16.461	18.591	1.00	2.7262E-03
205	14.177	18.046	1.00	2.9677E-02	205	14.177	18.046	1.00	1.4073E-02	205	14.177	18.046	1.00	2.8146E-03
206	14.049	18.351	1.00	2.9130E-02	206	14.049	18.351	1.00	1.3846E-02	206	14.049	18.351	1.00	2.7691E-03
207	14.908	18.942	1.00	2.7613E-02	207	14.908	18.942	1.00	1.3407E-02	207	14.908	18.942	1.00	2.6813E-03
208	14.822	18.948	1.00	2.7621E-02	208	14.822	18.948	1.00	1.3404E-02	208	14.822	18.948	1.00	2.6807E-03
209	16.134	16.486	1.00	3.1417E-02	209	16.134	16.486	1.00	1.4950E-02	209	16.134	16.486	1.00	2.9912E-03
210	14.879	14.240	2.00	2.6558E-02	210	14.879	14.240	2.00	1.5160E-02	210	14.879	14.240	2.00	3.0412E-03
211	13.294	15.448	1.00	3.3269E-02	211	13.294	15.448	1.00	1.5323E-02	211	13.294	15.448	1.00	3.0719E-03
212	16.315	15.061	2.00	3.2701E-02	212	16.315	15.061	2.00	1.4322E-02	212	16.315	15.061	2.00	2.8697E-03
213	16.228	14.881	2.00	3.2913E-02	213	16.228	14.881	2.00	1.4237E-02	213	16.228	14.881	2.00	2.8533E-03
214	15.841	15.478	1.00	3.2914E-02	214	15.841	15.478	1.00	1.4764E-02	214	15.841	15.478	1.00	2.9572E-03
215	16.269	18.118	2.00	2.8949E-02	215	16.269	18.118	2.00	1.4009E-02	215	16.269	18.118	2.00	2.8018E-03
216	14.138	18.176	4.00	2.9440E-02	216	14.138	18.176	4.00	1.3976E-02	216	14.138	18.176	4.00	2.7952E-03
217	14.112	18.070	5.00	2.9659E-02	217	14.112	18.070	5.00	1.4054E-02	217	14.112	18.070	5.00	2.8108E-03
218	14.983	18.822	8.00	2.7855E-02	218	14.983	18.822	8.00	1.3495E-02	218	14.983	18.822	8.00	2.6989E-03
219	14.925	18.819	5.00	2.7876E-02	219	14.925	18.819	5.00	1.3498E-02	219	14.925	18.819	5.00	2.6996E-03
220	15.484	18.048	3.00	2.9222E-02	220	15.484	18.048	3.00	1.4076E-02	220	15.484	18.048	3.00	2.8153E-03
221	16.393	18.433	10.00	2.8397E-02	221	16.393	18.433	10.00	1.3757E-02	221	16.393	18.433	10.00	2.7514E-03
222	16.447	18.213	2.00	2.8767E-02	222	16.447	18.213	2.00	1.3930E-02	222	16.447	18.213	2.00	2.7861E-03
223	16.300	18.359	2.00	2.8532E-02	223	16.300	18.359	2.00	1.3818E-02	223	16.300	18.359	2.00	2.7637E-03
224	14.212	17.935	4.00	2.9876E-02	224	14.212	17.935	4.00	1.4156E-02	224	14.212	17.935	4.00	2.8312E-03
225	15.036	18.722	4.00	2.8055E-02	225	15.036	18.722	4.00	1.3569E-02	225	15.036	18.722	4.00	2.7137E-03
226	16.382	18.616	1.00	2.8078E-02	226	16.382	18.616	1.00	1.3614E-02	226	16.382	18.616	1.00	2.7228E-03
227	15.113	17.328	1.00	3.0568E-02	227	15.113	17.328	1.00	1.4633E-02	227	15.113	17.328	1.00	2.9267E-03
228	15.701	15.607	2.00	3.2836E-02	228	15.701	15.607	2.00	1.4867E-02	228	15.701	15.607	2.00	2.9776E-03

Table F-5.6
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (37.770, 10.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	2.3408E-02
230	14.523	14.092	4.00	2.4869E-02
231	14.583	14.082	4.00	2.4828E-02
232	15.630	14.497	6.00	3.0413E-02
233	15.692	14.599	3.00	3.1531E-02
234	15.772	14.883	8.00	3.3586E-02
235	14.109	15.773	2.00	3.3770E-02
236	15.710	14.733	7.00	3.2860E-02
237	15.776	14.522	2.00	3.0974E-02
238	15.612	17.946	2.00	2.9363E-02
239	14.688	14.397	8.00	2.7678E-02
240	14.775	14.328	12.00	2.7198E-02
241	13.891	14.199	7.00	2.5451E-02
242	13.901	14.027	7.00	2.4107E-02

Moderate
Aimpoint (-30.880, 10.180)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	1.4539E-02
230	14.523	14.092	4.00	1.5268E-02
231	14.583	14.082	4.00	1.5251E-02
232	15.630	14.497	6.00	1.4433E-02
233	15.692	14.599	3.00	1.4439E-02
234	15.772	14.883	8.00	1.4537E-02
235	14.109	15.773	2.00	1.5078E-02
236	15.710	14.733	7.00	1.4502E-02
237	15.776	14.522	2.00	1.4315E-02
238	15.612	17.946	2.00	1.4154E-02
239	14.688	14.397	8.00	1.5210E-02
240	14.775	14.328	12.00	1.5194E-02
241	13.891	14.199	7.00	1.4918E-02
242	13.901	14.027	7.00	1.4173E-02

Light
Aimpoint (-30.880, 10.180)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	2.9174E-03
230	14.523	14.092	4.00	3.0635E-03
231	14.583	14.082	4.00	3.0602E-03
232	15.630	14.497	6.00	2.8942E-03
233	15.692	14.599	3.00	2.8950E-03
234	15.772	14.883	8.00	2.9138E-03
235	14.109	15.773	2.00	3.0210E-03
236	15.710	14.733	7.00	2.9073E-03
237	15.776	14.522	2.00	2.8704E-03
238	15.612	17.946	2.00	2.8309E-03
239	14.688	14.397	8.00	3.0509E-03
240	14.775	14.328	12.00	3.0478E-03
241	13.891	14.199	7.00	2.9933E-03
242	13.901	14.027	7.00	2.8438E-03

Table F-5.7.1
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (13.460, 12.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.6051E-01
2	16.495	18.182	2.00	7.0068E-01
3	16.398	18.288	5.00	1.7449E+00
4	14.111	17.886	1.00	1.3644E-03
5	14.117	18.329	2.00	4.2253E-04
6	16.013	17.002	2.00	7.4494E-01
7	14.261	17.923	5.00	4.7916E-03
8	15.018	18.957	5.00	4.2413E-01
9	14.935	19.036	1.00	1.7758E-01
10	15.059	19.065	2.00	4.4005E-01
11	16.118	16.767	2.00	1.3400E-01
12	14.297	15.740	3.00	2.8673E+00
13	14.424	15.732	2.00	7.6308E+00
14	14.328	15.664	4.00	4.2492E+00
15	15.135	17.274	2.00	1.3252E+01
16	16.187	16.658	4.00	2.8136E-02
17	15.252	17.386	4.00	1.4592E+01
18	15.173	17.315	9.00	1.3671E+01
19	16.065	16.500	4.00	6.6639E-02
20	15.732	18.428	7.00	1.3273E+01
21	16.357	16.781	7.00	1.4809E-02
22	16.263	17.082	8.00	1.3359E-01
23	15.640	18.125	6.00	1.4326E+01
24	15.675	18.447	4.00	1.2505E+01
25	15.684	18.075	1.00	1.3629E+01
26	15.384	17.995	5.00	1.1846E+01
27	15.405	18.172	4.00	1.0491E+01
28	15.433	18.082	4.00	1.1945E+01
29	15.452	18.232	4.00	1.1055E+01
30	15.476	18.303	5.00	1.0875E+01
31	15.526	18.028	4.00	1.3553E+01
32	15.369	18.094	4.00	1.0377E+01
33	14.295	15.942	18.00	1.6284E+00
34	14.352	15.910	3.00	3.0000E+00
35	14.200	15.526	2.00	2.0700E+00
36	14.014	15.723	1.00	1.2513E-01
37	13.967	15.661	3.00	9.0209E-02
38	14.158	15.717	3.00	7.6118E-01
39	14.167	15.640	1.00	1.0500E+00
40	13.167	15.236	3.15	1.5738E-07
41	13.523	15.457	5.00	1.8436E-04
42	13.250	15.380	3.00	1.1710E-06
43	13.293	15.301	4.00	1.8936E-06
44	14.944	14.076	2.00	4.7325E-03
45	14.877	14.351	4.00	1.6308E-01
46	13.637	14.470	2.00	1.7997E-02
47	14.765	14.203	4.00	2.2675E-01
48	15.950	15.453	6.00	2.1605E-04
49	14.871	14.057	2.00	1.5569E-02
50	15.975	14.694	1.30	1.0820E-07
51	15.970	15.328	6.00	1.1136E-04
52	15.803	14.834	2.00	1.4833E-05
53	15.716	14.523	2.00	2.0037E-06
54	15.841	14.686	3.00	1.7007E-06
55	15.746	15.374	2.00	2.6141E-03
57	15.907	15.517	2.00	1.3184E-03
58	15.921	14.547	0.50	4.1781E-08
62	16.143	14.987	2.86	1.7891E-07
63	16.376	15.063	0.02	2.3323E-09
64	14.090	15.527	5.00	6.2886E-01
65	14.026	15.514	4.00	2.8185E-01
66	14.088	15.619	2.00	3.9568E-01
67	14.034	15.648	3.00	2.2532E-01
68	13.990	15.588	4.00	1.4818E-01
69	13.972	15.518	1.00	1.4812E-01
70	14.251	15.628	3.00	2.5391E+00
71	14.520	15.772	5.00	1.2312E+01
72	15.153	17.386	2.00	1.2617E+01
73	14.648	14.038	4.00	4.3679E-01
74	14.675	14.244	4.00	1.1026E+00
75	14.913	14.211	4.00	3.1310E-02
76	14.721	13.951	4.00	6.9092E-02
77	16.101	16.650	2.00	9.5808E-02
78	14.250	15.469	3.00	3.5463E+00
79	14.331	15.561	3.00	5.8973E+00
80	14.387	15.549	3.00	8.6728E+00
81	14.397	15.423	3.00	1.2478E+01

Moderate
Aimpoint (13.460, 12.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	9.4462E-02
2	16.495	18.182	2.00	4.4964E-01
3	16.398	18.288	5.00	1.1405E+00
4	14.111	17.886	1.00	7.8080E-04
5	14.117	18.329	2.00	2.3482E-04
6	16.013	17.002	2.00	4.6356E-01
7	14.261	17.923	5.00	2.8097E-03
8	15.018	18.957	5.00	2.7549E-01
9	14.935	19.036	1.00	1.1421E-01
10	15.059	19.065	2.00	2.8665E-01
11	16.118	16.767	2.00	7.8930E-02
12	14.297	15.740	3.00	1.8031E+00
13	14.424	15.732	2.00	5.0153E+00
14	14.328	15.664	4.00	2.7110E+00
15	15.135	17.274	2.00	8.9577E+00
16	16.187	16.658	4.00	1.5731E-02
17	15.252	17.386	4.00	9.9087E+00
18	15.173	17.315	9.00	9.2564E+00
19	16.065	16.500	4.00	3.8171E-02
20	15.732	18.428	7.00	9.0253E+00
21	16.357	16.781	7.00	8.3375E-03
22	16.263	17.082	8.00	8.0244E-02
23	15.640	18.125	6.00	9.7473E+00
24	15.675	18.447	4.00	8.5022E+00
25	15.684	18.075	1.00	9.2573E+00
26	15.384	17.995	5.00	8.0252E+00
27	15.405	18.172	4.00	7.0900E+00
28	15.433	18.082	4.00	8.0917E+00
29	15.452	18.232	4.00	7.4775E+00
30	15.476	18.303	5.00	7.3632E+00
31	15.526	18.028	4.00	9.2100E+00
32	15.369	18.094	4.00	7.0123E+00
33	14.295	15.942	18.00	1.0005E+00
34	14.352	15.910	3.00	1.8949E+00
35	14.200	15.526	2.00	1.2760E+00
36	14.014	15.723	1.00	6.9259E-02
37	13.967	15.661	3.00	4.9501E-02
38	14.158	15.717	3.00	4.5603E-01
39	14.167	15.640	1.00	6.3207E-01
40	13.167	15.236	0.58	2.8809E-08
41	13.523	15.457	5.00	7.8912E-05
42	13.250	15.380	3.00	2.8592E-07
43	13.293	15.301	4.00	4.8688E-07
44	14.944	14.076	2.00	1.4966E-03
45	14.877	14.351	4.00	7.6229E-02
46	13.637	14.470	2.00	8.1201E-03
47	14.765	14.203	4.00	1.0160E-01
48	15.950	15.453	6.00	8.4622E-05
49	14.871	14.057	2.00	5.4464E-03
50	15.975	14.694	0.08	6.7661E-09
51	15.970	15.328	6.00	4.1949E-05
52	15.803	14.834	2.00	3.6896E-06
53	15.716	14.523	2.00	2.9940E-07
54	15.841	14.686	3.00	3.0219E-07
55	15.746	15.374	2.00	1.2109E-03
57	15.907	15.517	2.00	6.0760E-04
62	16.143	14.987	0.32	1.9903E-08
64	14.090	15.527	5.00	3.7007E-01
65	14.026	15.514	4.00	1.6065E-01
66	14.088	15.619	2.00	2.2957E-01
67	14.034	15.648	3.00	1.2858E-01
68	13.990	15.588	4.00	8.2708E-02
69	13.972	15.518	1.00	8.2621E-02
70	14.251	15.628	3.00	1.5859E+00
71	14.520	15.772	5.00	8.2776E+00
72	15.153	17.386	2.00	8.5144E+00
73	14.648	14.038	4.00	2.0489E-01
74	14.675	14.244	4.00	5.7135E-01
75	14.913	14.211	4.00	1.2255E-02
76	14.721	13.951	4.00	2.6303E-02
77	16.101	16.650	2.00	5.5707E-02
78	14.250	15.469	3.00	2.2216E+00
79	14.331	15.561	3.00	3.8193E+00
80	14.387	15.549	3.00	5.7011E+00
81	14.397	15.423	3.00	8.3282E+00
82	15.413	19.029	3.00	2.3689E+00
83	15.850	15.349	2.00	3.8113E-04

Light
Aimpoint (13.460, 12.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	4.8667E-02
2	16.495	18.182	2.00	2.2708E-01
3	16.398	18.288	5.00	5.7372E-01
4	14.111	17.886	1.00	4.1009E-04
5	14.117	18.329	2.00	1.1963E-04
6	16.013	17.002	2.00	2.3574E-01
7	14.261	17.923	5.00	1.4836E-03
8	15.018	18.957	5.00	1.3850E-01
9	14.935	19.036	1.00	5.7740E-02
10	15.059	19.065	2.00	1.4413E-01
11	16.118	16.767	2.00	4.0610E-02
12	14.297	15.740	3.00	9.0498E-01
13	14.424	15.732	2.00	2.4960E+00
14	14.328	15.664	4.00	1.3544E+00
15	15.135	17.274	2.00	4.4684E+00
16	16.187	16.658	4.00	8.2131E-03
17	15.252	17.386	4.00	4.9363E+00
18	15.173	17.315	9.00	4.6153E+00
19	16.065	16.500	4.00	1.9755E-02
20	15.732	18.428	7.00	4.5021E+00
21	16.357	16.781	7.00	4.3428E-03
22	16.263	17.082	8.00	4.1060E-02
23	15.640	18.125	6.00	4.8578E+00
24	15.675	18.447	4.00	4.2425E+00
25	15.684	18.075	1.00	4.6149E+00
26	15.384	17.995	5.00	4.0009E+00
27	15.405	18.172	4.00	3.5358E+00
28	15.433	18.082	4.00	4.0340E+00
29	15.452	18.232	4.00	3.7294E+00
30	15.476	18.303	5.00	3.6735E+00
31	15.526	18.028	4.00	4.5874E+00
32	15.369	18.094	4.00	3.4968E+00
33	14.295	15.942	18.00	5.0581E-01
34	14.352	15.910	3.00	9.5053E-01
35	14.200	15.526	2.00	6.4356E-01
36	14.014	15.723	1.00	3.7478E-02
37	13.967	15.661	3.00	2.7056E-02
38	14.158	15.717	3.00	2.3449E-01
39	14.167	15.640	1.00	3.2341E-01
40	13.167	15.236	0.45	2.2521E-08
41	13.523	15.457	5.00	4.6842E-05
42	13.250	15.380	2.10	1.7514E-07
43	13.293	15.301	4.00	4.3539E-07
44	14.944	14.076	2.00	8.2758E-04
45	14.877	14.351	4.00	4.2229E-02
46	13.637	14.470	2.00	6.4560E-03
47	14.765	14.203	4.00	5.7321E-02
48	15.950	15.453	6.00	3.6587E-05
49	14.871	14.057	2.00	3.0296E-03
50	15.975	14.694	1.30	1.8050E-05
51	15.970	15.328	6.00	1.8050E-05
52	15.803	14.834	2.00	1.6784E-06
53	15.716	14.523	1.01	1.2586E-07
54	15.841	14.686	1.50	1.2499E-07
55	15.746	15.374	2.00	6.4742E-04
57	15.907	15.517	2.00	3.1660E-04
64	14.090	15.527	5.00	1.9198E-01
65	14.026	15.514	4.00	8.5536E-02
66	14.088	15.619	2.00	1.2071E-01
67	14.034	15.648	3.00	6.8329E-02
68	13.990	15.588	4.00	4.4657E-02
69	13.972	15.518	1.00	4.4742E-02
70	14.251	15.628	3.00	7.9710E-01
71	14.520	15.772	5.00	4.1219E+00
72	15.153	17.386	2.00	4.2481E+00
73	14.648	14.038	4.00	1.1736E-01
74	14.675	14.244	4.00	3.1719E-01
75	14.913	14.211	4.00	6.8496E-03
76	14.721	13.951	4.00	1.4763E-02
77	16.101	16.650	2.00	2.8756E-02
78	14.250	15.469	3.00	1.1098E+00
79	14.331	15.561	3.00	1.9026E+00
80	14.387	15.549	3.00	2.8353E+00
81	14.397	15.423	3.00	4.1412E+00
82	15.413	19.029	3.00	1.1818E+00
83	15.850	15.349	2.00	1.9775E-04
84	15.751	14.664	3.00	2.9432E-07
85	15.813	15.577	2.00	1.0848E-03

Table F-5.7.1
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (13.460, 12.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
82	15.413	19.029	3.00	3.5219E+00
83	15.850	15.349	2.00	8.5426E-04
84	15.751	14.664	3.00	4.1713E-06
85	15.813	15.577	2.00	4.2092E-03
86	13.893	16.032	4.00	1.3712E-02
87	14.568	16.110	4.00	8.4036E+00
88	14.250	16.235	4.00	5.0338E-01
89	16.009	18.852	4.00	1.1103E+01
90	15.914	18.998	4.00	1.1365E+01
91	15.692	19.420	4.00	5.3703E+00
92	15.441	19.341	4.00	2.1733E+00
93	16.187	16.809	7.00	8.0873E-02
94	15.517	18.257	1.00	1.1899E+01
95	15.626	18.194	33.00	1.3661E+01
96	15.529	18.169	7.00	1.2637E+01
97	15.607	18.398	28.00	1.2044E+01
98	15.562	18.363	5.00	1.1743E+01
99	16.079	16.804	3.00	1.9658E-01
100	16.436	18.381	3.00	1.7215E+00
101	16.286	18.545	1.00	4.6670E+00
102	16.523	18.281	2.00	7.7803E-01
103	16.329	18.484	2.00	3.5848E+00
104	16.470	18.045	6.00	5.2080E-01
105	16.350	18.091	1.00	1.5198E+00
106	16.332	18.240	1.00	2.0976E+00
107	16.493	18.354	6.00	1.2137E+00
108	16.408	18.056	12.00	9.8423E-01
109	14.033	17.922	2.00	3.2688E-04
110	14.310	18.223	4.00	4.7924E-03
111	14.038	18.057	1.00	3.1964E-04
112	16.100	17.033	3.00	3.1389E-01
113	14.205	18.374	1.00	7.4877E-04
114	14.232	18.233	12.00	2.0568E-03
115	14.229	18.057	4.00	3.3510E-03
116	14.089	18.241	2.00	3.8078E-04
117	14.311	18.024	1.00	5.8850E-03
118	14.022	18.183	1.00	2.1161E-04
119	15.063	18.848	4.00	6.5075E-01
120	15.074	19.229	12.00	3.5239E-01
121	16.226	16.924	3.00	9.3283E-02
122	15.000	19.241	2.00	1.6876E-01
123	14.861	19.198	1.00	7.3264E-02
124	15.107	19.036	1.00	5.7189E-01
125	15.009	19.087	2.00	3.0838E-01
126	14.890	19.069	1.00	1.0585E-01
127	14.841	19.040	1.00	8.5739E-02
128	15.124	19.175	4.00	5.1121E-01
129	16.188	16.473	40.00	1.5651E-02
130	15.248	17.308	16.00	1.5167E+01
131	16.175	16.676	2.00	3.4329E-02
132	16.015	16.530	5.00	1.2040E-01
133	15.733	18.328	9.00	1.3546E+01
134	15.206	17.396	10.00	1.3648E+01
135	16.324	16.829	12.00	2.3529E-02
136	16.374	16.990	4.00	2.9451E-02
137	15.561	17.979	6.00	1.4367E+01
138	15.585	18.218	2.00	1.2996E+01
139	15.506	19.036	2.00	4.9716E+00
140	15.641	18.402	24.00	1.2411E+01
141	15.601	18.327	10.00	1.2443E+01
142	14.434	15.611	3.00	1.0392E+01
143	15.719	18.229	16.00	1.3522E+01
144	15.555	18.123	4.00	1.3274E+01
145	14.358	15.463	3.00	8.7127E+00
146	14.184	15.394	5.00	2.5237E+00
147	14.297	15.464	4.00	5.7893E+00
148	13.681	14.597	1.00	2.6754E-02
149	13.478	14.388	1.00	1.0192E-03
150	13.534	14.378	1.00	2.1641E-03
151	14.858	14.159	4.00	3.8311E-02
152	14.625	14.322	4.00	3.5616E+00
153	14.854	13.963	2.00	7.3342E-03
154	15.921	15.357	16.00	1.6859E-04
155	14.604	13.876	2.00	2.3158E-01
156	14.760	14.069	2.00	1.0240E-01
157	13.193	15.343	4.00	4.7773E-07
158	13.389	15.206	4.00	3.1187E-05

Moderate
Aimpoint (13.460, 12.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
84	15.751	14.664	3.00	6.9762E-07
85	15.813	15.577	2.00	2.0292E-03
86	13.893	16.032	4.00	7.2858E-03
87	14.568	16.110	4.00	5.5704E+00
88	14.250	16.235	4.00	3.0344E-01
89	16.009	18.852	4.00	7.5666E+00
90	15.914	18.998	4.00	7.7727E+00
91	15.692	19.420	4.00	3.6572E+00
92	15.441	19.341	4.00	1.4611E+00
93	16.187	16.809	7.00	4.7405E-02
94	15.517	18.257	1.00	8.0660E+00
95	15.626	18.194	33.00	9.2871E+00
96	15.529	18.169	7.00	8.5733E+00
97	15.607	18.398	28.00	8.1814E+00
98	15.562	18.363	5.00	7.9704E+00
99	16.079	16.804	3.00	1.1704E-01
100	16.436	18.381	3.00	1.1274E+00
101	16.286	18.545	1.00	3.1205E+00
102	16.523	18.281	2.00	5.0186E-01
103	16.329	18.484	2.00	2.3845E+00
104	16.470	18.045	6.00	3.2992E-01
105	16.350	18.091	1.00	9.8816E-01
106	16.332	18.240	1.00	1.3722E+00
107	16.493	18.354	6.00	7.9102E-01
108	16.408	18.056	12.00	6.3497E-01
109	14.033	17.922	2.00	1.7562E-04
110	14.310	18.223	4.00	2.8482E-03
111	14.038	18.057	1.00	1.7442E-04
112	16.100	17.033	3.00	1.9050E-01
113	14.205	18.374	1.00	4.2660E-04
114	14.232	18.233	12.00	1.2070E-03
115	14.229	18.057	4.00	1.9703E-03
116	14.089	18.241	2.00	2.1033E-04
117	14.311	18.024	1.00	3.4770E-03
118	14.022	18.183	1.00	1.1328E-04
119	15.063	18.848	4.00	4.2388E-01
120	15.074	19.229	12.00	2.2978E-01
121	16.226	16.924	3.00	5.5221E-02
122	15.000	19.241	2.00	1.0869E-01
123	14.861	19.198	1.00	4.6616E-02
124	15.107	19.036	1.00	3.7312E-01
125	15.009	19.087	2.00	2.0021E-01
126	14.890	19.069	1.00	6.7430E-02
127	14.841	19.040	1.00	5.4499E-02
128	15.124	19.175	4.00	3.3428E-01
129	16.188	16.473	40.00	8.5887E-03
130	15.248	17.308	16.00	1.0314E+01
131	16.175	16.676	2.00	1.9352E-02
132	16.015	16.530	5.00	6.9734E-02
133	15.733	18.328	9.00	9.2084E+00
134	15.206	17.396	10.00	9.2397E+00
135	16.324	16.829	12.00	1.3363E-02
136	16.374	16.990	4.00	1.6940E-02
137	15.561	17.979	6.00	9.7739E+00
138	15.585	18.218	2.00	8.8259E+00
139	15.506	19.036	2.00	3.3621E+00
140	15.641	18.402	24.00	8.4346E+00
141	15.601	18.327	10.00	8.4503E+00
142	14.434	15.611	3.00	6.9139E+00
143	15.719	18.229	16.00	9.1901E+00
144	15.555	18.123	4.00	9.0162E+00
145	14.358	15.463	3.00	5.7059E+00
146	14.184	15.394	5.00	1.5606E+00
147	14.297	15.464	4.00	3.7290E+00
148	13.681	14.597	1.00	1.2536E-02
149	13.478	14.388	1.00	3.9050E-04
150	13.534	14.378	1.00	8.5184E-04
151	14.858	14.159	4.00	1.4484E-02
152	14.625	14.322	4.00	2.0747E+00
153	14.854	13.963	2.00	2.2562E-03
154	15.921	15.357	16.00	6.4178E-05
155	14.604	13.876	2.00	9.8138E-02
156	14.760	14.069	2.00	4.2304E-02
157	13.193	15.343	1.81	1.1300E-07
158	13.389	15.206	4.00	1.1117E-05
159	13.456	15.290	3.00	3.6705E-05
160	15.588	14.773	2.00	6.6390E-05

Light
Aimpoint (13.460, 12.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
86	13.893	16.032	4.00	4.0053E-03
87	14.568	16.110	4.00	2.7753E+00
88	14.250	16.235	4.00	1.5551E-01
89	16.009	18.852	4.00	3.7781E+00
90	15.914	18.998	4.00	3.8757E+00
91	15.692	19.420	4.00	1.8212E+00
92	15.441	19.341	4.00	7.3006E-01
93	16.187	16.809	7.00	2.4429E-02
94	15.517	18.257	1.00	4.0231E+00
95	15.626	18.194	33.00	4.6300E+00
96	15.529	18.169	7.00	4.2742E+00
97	15.607	18.398	28.00	4.0826E+00
98	15.562	18.363	5.00	3.9772E+00
99	16.079	16.804	3.00	6.0119E-02
100	16.436	18.381	3.00	5.6731E-01
101	16.286	18.545	1.00	1.5642E+00
102	16.523	18.281	2.00	2.5322E-01
103	16.329	18.484	2.00	1.1963E+00
104	16.470	18.045	6.00	1.6719E-01
105	16.350	18.091	1.00	4.9741E-01
106	16.332	18.240	1.00	6.9001E-01
107	16.493	18.354	6.00	3.9845E-01
108	16.408	18.056	12.00	3.2025E-01
109	14.033	17.922	2.00	8.9000E-05
110	14.310	18.223	4.00	1.4897E-03
111	14.038	18.057	1.00	8.8806E-05
112	16.100	17.033	3.00	9.7268E-02
113	14.205	18.374	1.00	2.2024E-04
114	14.232	18.233	12.00	6.2980E-04
115	14.229	18.057	4.00	1.0342E-03
116	14.089	18.241	2.00	1.0727E-04
117	14.311	18.024	1.00	1.8287E-03
118	14.022	18.183	1.00	5.6806E-05
119	15.063	18.848	4.00	2.1273E-01
120	15.074	19.229	12.00	1.1566E-01
121	16.226	16.924	3.00	2.8380E-02
122	15.000	19.241	2.00	5.4976E-02
123	14.861	19.198	1.00	2.3685E-02
124	15.107	19.036	1.00	1.8744E-01
125	15.009	19.087	2.00	1.0083E-01
126	14.890	19.069	1.00	3.4250E-02
127	14.841	19.040	1.00	2.7703E-02
128	15.124	19.175	4.00	1.6804E-01
129	16.188	16.473	40.00	4.4973E-03
130	15.248	17.308	16.00	5.1366E+00
131	16.175	16.676	2.00	1.0082E-02
132	16.015	16.530	5.00	3.5979E-02
133	15.733	18.328	9.00	4.5927E+00
134	15.206	17.396	10.00	4.6063E+00
135	16.324	16.829	12.00	6.9511E-03
136	16.374	16.990	4.00	8.7946E-03
137	15.561	17.979	6.00	4.8655E+00
138	15.585	18.218	2.00	4.4007E+00
139	15.506	19.036	2.00	1.6734E+00
140	15.641	18.402	24.00	4.2085E+00
141	15.601	18.327	10.00	4.2153E+00
142	14.434	15.611	3.00	3.4407E+00
143	15.719	18.229	16.00	4.5833E+00
144	15.555	18.123	4.00	4.4936E+00
145	14.358	15.463	3.00	2.8371E+00
146	14.184	15.394	5.00	7.8523E-01
147	14.297	15.464	4.00	1.8569E+00
148	13.681	14.597	1.00	9.1613E-03
149	13.478	14.388	1.00	3.5454E-04
150	13.534	14.378	1.00	7.7241E-04
151	14.858	14.159	4.00	8.1102E-03
152	14.625	14.322	4.00	1.0899E+00
153	14.854	13.963	2.00	1.2379E-03
154	15.921	15.357	16.00	2.7949E-05
155	14.604	13.876	2.00	5.6635E-02
156	14.760	14.069	2.00	2.3865E-02
157	13.193	15.343	1.13	7.0516E-08
158	13.389	15.206	4.00	6.5467E-06
159	13.456	15.290	3.00	2.1635E-05
160	15.588	14.773	2.00	3.2815E-05
162	15.618	14.622	2.00	4.8819E-06
164	15.667	14.794	3.00	1.6691E-05

Table F-5.7.1
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (13.460, 12.130)					Moderate Aimpoint (13.460, 12.130)					Light Aimpoint (13.460, 12.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	13.456	15.290	3.00	9.1861E-05	162	15.618	14.622	2.00	1.0225E-05	165	15.824	14.794	3.00	8.7503E-07
160	15.588	14.773	2.00	1.8864E-04	164	15.667	14.794	3.00	3.3495E-05	166	16.178	15.100	0.13	8.2175E-09
162	15.618	14.622	2.00	3.3771E-05	165	15.824	14.794	3.00	2.0067E-06	167	15.684	15.464	2.00	3.3887E-03
163	15.853	14.526	0.70	5.8702E-08	166	16.178	15.100	1.01	6.3025E-08	168	15.780	15.281	2.00	2.5837E-04
164	15.667	14.794	3.00	9.5120E-05	167	15.684	15.464	2.00	6.3753E-03	169	15.735	15.486	2.00	1.5550E-03
165	15.824	14.794	3.00	8.4069E-06	168	15.780	15.281	2.00	4.9310E-04	179	13.870	15.600	2.00	6.6200E-03
166	16.178	15.100	4.00	4.9955E-07	169	15.735	15.486	2.00	2.9109E-03	180	13.871	15.733	2.00	5.7742E-03
167	15.684	15.464	2.00	1.2938E-02	171	16.233	15.088	0.10	6.3059E-09	181	13.935	15.551	3.00	2.3692E-02
168	15.780	15.281	2.00	1.1098E-03	179	13.870	15.600	2.00	1.1433E-02	182	13.925	15.695	2.00	1.3343E-02
169	15.735	15.486	2.00	6.0181E-03	180	13.871	15.733	2.00	1.0143E-02	183	13.934	15.437	2.00	3.2560E-02
170	16.241	14.979	0.04	1.1017E-09	181	13.935	15.551	3.00	4.2828E-02	184	13.867	15.450	2.00	1.3090E-02
171	16.233	15.088	0.89	5.5423E-08	182	13.925	15.695	2.00	2.3974E-02	185	16.181	17.037	4.00	6.5854E-02
178	16.157	14.868	0.02	5.0502E-09	183	13.934	15.437	2.00	5.9127E-02	186	16.296	16.955	4.00	1.1844E-02
179	13.870	15.600	2.00	2.1758E-02	184	13.867	15.450	2.00	2.3083E-02	187	16.163	16.951	4.00	5.6394E-02
180	13.871	15.733	2.00	1.9160E-02	185	16.181	17.037	4.00	1.2890E-01	188	14.436	15.492	3.00	4.4816E+00
181	13.935	15.551	3.00	7.8915E-02	186	16.296	16.955	4.00	2.2810E-02	189	16.264	16.500	4.00	2.6514E-03
182	13.925	15.695	2.00	4.4188E-02	187	16.163	16.951	4.00	1.1017E-01	190	16.032	16.870	4.00	9.5766E-02
183	13.934	15.437	2.00	1.0751E-01	188	14.436	15.492	3.00	9.0072E+00	191	16.288	16.648	4.00	4.3263E-03
184	13.867	15.450	2.00	4.3181E-02	189	16.264	16.500	4.00	5.0664E-03	192	16.005	16.725	4.00	7.0563E-02
185	16.181	17.037	4.00	2.1351E-01	190	16.032	16.870	4.00	1.8695E-01	193	16.112	16.912	4.00	6.8272E-02
186	16.296	16.955	4.00	3.9650E-02	191	16.288	16.648	4.00	8.2881E-03	194	16.252	16.789	4.00	9.0865E-03
187	16.163	16.951	4.00	1.8376E-01	192	16.005	16.725	4.00	1.3706E-01	195	13.266	15.204	1.73	2.1625E-07
188	14.436	15.492	3.00	1.3432E+01	193	16.112	16.912	4.00	1.3331E-01	196	13.429	15.394	2.00	1.1981E-05
189	16.264	16.500	4.00	9.2733E-03	194	16.252	16.789	4.00	1.7455E-02	197	15.916	14.875	6.00	5.2507E-07
190	16.032	16.870	4.00	3.0972E-01	195	13.266	15.204	1.35	1.6936E-07	198	13.455	14.706	10.00	7.2281E-05
191	16.288	16.648	4.00	1.4939E-02	196	13.429	15.394	2.00	2.0865E-05	200	13.360	15.319	2.00	2.8312E-06
192	16.005	16.725	4.00	2.3064E-01	197	15.916	14.875	6.00	1.2149E-06	203	15.677	18.330	1.00	4.5126E+00
193	16.112	16.912	4.00	2.2197E-01	198	13.455	14.706	10.00	9.5309E-05	204	16.461	18.591	1.00	7.0417E-01
194	16.252	16.789	4.00	3.0772E-02	199	15.987	14.868	0.28	3.5050E-08	205	14.177	18.046	1.00	6.0269E-04
195	13.266	15.204	2.00	7.2723E-07	200	13.360	15.319	2.00	4.5426E-06	206	14.049	18.351	1.00	3.7144E-05
196	13.429	15.394	2.00	5.2698E-05	201	15.916	14.708	0.07	9.3074E-09	207	14.908	18.942	1.00	6.0866E-02
197	15.916	14.875	6.00	4.9342E-06	203	15.677	18.330	1.00	9.0480E+00	208	14.822	18.948	1.00	2.8587E-02
198	13.455	14.706	10.00	2.5327E-04	204	16.461	18.591	1.00	1.3991E+00	209	16.134	16.486	1.00	6.3364E-03
199	15.987	14.868	2.00	3.7175E-07	205	14.177	18.046	1.00	1.1507E-03	210	14.879	14.240	2.00	1.2027E-02
200	13.360	15.319	2.00	1.2611E-05	206	14.049	18.351	1.00	7.8017E-05	211	13.294	15.448	1.00	3.8639E-07
201	15.916	14.708	1.42	1.7806E-07	207	14.908	18.942	1.00	1.2047E-01	214	15.841	15.478	1.00	4.8579E-04
203	15.677	18.330	1.00	1.3311E+01	208	14.822	18.948	1.00	5.6208E-02	215	16.269	18.118	2.00	7.5532E-01
204	16.461	18.591	1.00	2.1229E+00	209	16.134	16.486	1.00	1.2096E-02	216	14.138	18.176	4.00	1.6457E-04
205	14.177	18.046	1.00	1.9748E-03	210	14.879	14.240	2.00	2.1509E-02	217	14.112	18.070	5.00	1.4656E-04
206	14.049	18.351	1.00	1.5364E-04	211	13.294	15.448	1.00	5.4494E-07	218	14.983	18.822	8.00	1.4331E-01
207	14.908	18.942	1.00	1.8740E-01	214	15.841	15.478	1.00	9.2021E-04	219	14.925	18.819	5.00	1.0201E-01
208	14.822	18.948	1.00	8.8551E-02	215	16.269	18.118	2.00	1.5029E+00	220	15.484	18.048	3.00	4.3478E+00
209	16.134	16.486	1.00	2.1920E-02	216	14.138	18.176	4.00	3.1977E-04	221	16.393	18.433	10.00	7.2474E-01
210	14.879	14.240	2.00	5.3401E-02	217	14.112	18.070	5.00	2.8575E-04	222	16.447	18.213	2.00	3.7706E-01
211	13.294	15.448	1.00	2.1044E-06	218	14.983	18.822	8.00	2.8521E-01	223	16.300	18.359	2.00	1.1059E+00
212	16.315	15.061	0.03	3.7725E-09	219	14.925	18.819	5.00	2.0267E-01	224	14.212	17.935	4.00	1.0801E-03
214	15.841	15.478	1.00	1.9887E-03	220	15.484	18.048	3.00	8.7259E+00	225	15.036	18.722	4.00	2.5291E-01
215	16.269	18.118	2.00	2.2969E+00	221	16.393	18.433	10.00	1.4409E+00	226	16.382	18.616	1.00	1.1620E+00
216	14.138	18.176	4.00	5.7134E-04	222	16.447	18.213	2.00	7.4855E-01	227	15.113	17.328	1.00	4.0453E+00
217	14.112	18.070	5.00	5.1560E-04	223	16.300	18.359	2.00	2.2046E+00	228	15.701	15.607	2.00	6.5351E-03
218	14.983	18.822	8.00	4.4046E-01	224	14.212	17.935	4.00	2.0478E-03	229	14.521	13.926	4.00	3.3935E-01
219	14.925	18.819	5.00	3.1399E-01	225	15.036	18.722	4.00	5.0423E-01	230	14.523	14.092	4.00	9.9663E-01
220	15.484	18.048	3.00	1.2856E+01	226	16.382	18.616	1.00	2.3148E+00	231	14.583	14.082	4.00	3.9472E-01
221	16.393	18.433	10.00	2.1933E+00	227	15.113	17.328	1.00	8.1059E+00	232	15.630	14.497	3.95	1.6452E-07
222	16.447	18.213	2.00	1.1530E+00	228	15.701	15.607	2.00	1.2350E-02	233	15.692	14.599	3.00	3.3391E-07
223	16.300	18.359	2.00	3.3275E+00	229	14.521	13.926	4.00	5.9301E-01	234	15.772	14.883	8.00	3.1601E-06
224	14.212	17.935	4.00	3.5033E-03	230	14.523	14.092	4.00	1.8391E+00	235	14.109	15.773	2.00	1.1227E-01
225	15.036	18.722	4.00	7.7279E-01	231	14.583	14.082	4.00	7.0768E-01	236	15.710	14.733	7.00	9.8977E-07
226	16.382	18.616	1.00	3.4722E+00	232	15.630	14.497	6.00	5.6662E-07	237	15.776	14.522	0.47	5.8131E-08
227	15.113	17.328	1.00	1.2023E+01	233	15.692	14.599	3.00	8.2948E-07	238	15.612	17.946	2.00	4.8410E+00
228	15.701	15.607	2.00	2.4372E-02	234	15.772	14.883	8.00	6.7114E-06	239	14.688	14.397	8.00	7.5351E-01
229	14.521	13.926	4.00	1.1703E+00	235	14.109	15.773	2.00	2.1480E-01	240	14.775	14.328	12.00	1.4958E-01
230	14.523	14.092	4.00	3.2769E+00	236	15.710	14.733	7.00	2.1244E-06	241	13.891	14.199	7.00	1.0174E+00
231	14.583	14.082	4.00	1.3551E+00	237	15.776	14.522	1.12	1.3940E-07	242	13.901	14.027	7.00	2.8002E+00
232	15.630	14.497	6.00	3.8393E-06	238	15.612	17.946	2.00	9.7226E+00					
233	15.692	14.599	3.00	4.9986E-06	239	14.688	14.397	8.00	1.4259E+00					
234	15.772	14.883	8.00	2.6094E-05	240	14.775	14.328	12.00	2.7237E-01					
235	14.109	15.773	2.00	3.6725E-01	241	13.891	14.199	7.00	2.0253E+00					
236	15.710	14.733	7.00	1.0735E-05	242	13.901	14.027	7.00	5.7254E+00					
237	15.776	14.522	2.00	9.5302E-07										
238	15.612	17.946	2.00	1.4305E+01										
239	14.688	14.397	8.00	2.4894E+00										
240	14.775	14.328	12.00	5.3667E-01										
241	13.891	14.199	7.00	3.5150E+00										
242	13.901	14.027	7.00	9.2365E+00										

Table F-5.7.2
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Available

Heavy
Aimpoint (15.510, 17.770)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
20	15.732	18.428	7.00	2.4885E+01
23	15.640	18.125	6.00	1.9204E+02
24	15.675	18.447	4.00	1.1020E+01
25	15.684	18.075	1.00	1.0448E+02
26	15.384	17.995	5.00	7.0944E+00
27	15.405	18.172	4.00	1.8034E+00
28	15.433	18.082	4.00	1.0761E+01
29	15.452	18.232	4.00	8.5012E-01
30	15.476	18.303	5.00	7.5787E-01
31	15.526	18.028	4.00	1.0641E+02
32	15.369	18.094	4.00	3.0912E+00
89	16.009	18.852	4.00	4.2726E-04
90	15.914	18.998	0.09	5.7142E-09
94	15.517	18.257	1.00	9.6520E+00
95	15.626	18.194	33.00	1.0550E+02
96	15.529	18.169	7.00	2.3899E+01
97	15.607	18.398	28.00	6.5764E+00
98	15.562	18.363	5.00	5.8446E+00
101	16.286	18.545	0.00	0.0000E+00
133	15.733	18.328	9.00	4.4155E+01
137	15.561	17.979	6.00	2.6616E+02
138	15.585	18.218	2.00	4.5036E+01
140	15.641	18.402	24.00	1.0187E+01
141	15.601	18.327	10.00	1.3096E+01
143	15.719	18.229	16.00	7.3416E+01
144	15.555	18.123	4.00	7.1035E+01
203	15.677	18.330	1.00	4.4853E+01
220	15.484	18.048	3.00	2.7289E+01
238	15.612	17.946	2.00	2.3552E+02

Moderate
Aimpoint (15.510, 17.770)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
20	15.732	18.428	7.00	3.2126E+01
23	15.640	18.125	6.00	1.6941E+02
24	15.675	18.447	4.00	1.4067E+01
25	15.684	18.075	1.00	6.7231E+01
26	15.384	17.995	5.00	5.4209E-01
27	15.405	18.172	4.00	1.7055E-03
28	15.433	18.082	4.00	3.7830E+00
29	15.452	18.232	4.00	1.4999E-02
30	15.476	18.303	5.00	7.4822E-02
31	15.526	18.028	4.00	2.6061E+01
32	15.369	18.094	4.00	6.0043E-04
89	16.009	18.852	4.00	1.6046E-03
90	15.914	18.998	4.00	1.1024E-04
94	15.517	18.257	1.00	8.7196E+00
95	15.626	18.194	33.00	1.1484E+02
96	15.529	18.169	7.00	2.0565E+01
97	15.607	18.398	28.00	7.4527E+00
98	15.562	18.363	5.00	5.9085E+00
101	16.286	18.545	0.01	3.6276E-09
133	15.733	18.328	9.00	5.2426E+01
137	15.561	17.979	6.00	1.8679E+01
138	15.585	18.218	2.00	4.6576E+01
140	15.641	18.402	24.00	1.2065E+01
141	15.601	18.327	10.00	1.3547E+01
143	15.719	18.229	16.00	8.1658E+01
144	15.555	18.123	4.00	4.8765E+01
203	15.677	18.330	1.00	5.2099E+01
220	15.484	18.048	3.00	1.3808E+01
238	15.612	17.946	2.00	4.8494E+00

Light
Aimpoint (15.510, 17.770)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
20	15.732	18.428	7.00	1.8574E+01
23	15.640	18.125	6.00	1.1471E+02
24	15.675	18.447	4.00	7.3733E+00
25	15.684	18.075	1.00	4.0552E+01
26	15.384	17.995	5.00	8.0015E-05
27	15.405	18.172	4.00	4.0028E-03
28	15.433	18.082	4.00	1.5814E+00
29	15.452	18.232	4.00	1.8572E-02
30	15.476	18.303	5.00	7.4124E-02
31	15.526	18.028	4.00	1.3007E+01
32	15.369	18.094	4.00	1.4433E-03
89	16.009	18.852	4.00	1.3138E-03
90	15.914	18.998	0.62	3.8458E-08
94	15.517	18.257	1.00	6.9206E+00
95	15.626	18.194	33.00	7.8321E+01
96	15.529	18.169	7.00	1.6663E+01
97	15.607	18.398	28.00	3.2832E+00
98	15.562	18.363	5.00	3.2778E+00
133	15.733	18.328	9.00	3.0162E+01
137	15.561	17.979	6.00	9.8176E+00
138	15.585	18.218	2.00	3.3798E+01
139	15.506	19.036	0.01	1.7169E-09
140	15.641	18.402	24.00	5.7803E+00
141	15.601	18.327	10.00	8.3315E+00
143	15.719	18.229	16.00	5.0866E+01
144	15.555	18.123	4.00	3.3732E+01
203	15.677	18.330	1.00	3.0967E+01
220	15.484	18.048	3.00	4.7540E+00
238	15.612	17.946	2.00	2.4755E+00

Table F-5.8.1
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (13.460, 12.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.2808E-01
2	16.495	18.182	2.00	2.9087E-01
3	16.398	18.288	5.00	5.8158E-01
4	14.111	17.886	1.00	6.9763E-04
5	14.117	18.329	2.00	2.5261E-04
6	16.013	17.002	2.00	3.6247E-01
7	14.261	17.923	5.00	2.2239E-03
8	15.018	18.957	5.00	1.6775E-01
9	14.935	19.036	1.00	7.5952E-02
10	15.059	19.065	2.00	1.7493E-01
11	16.118	16.767	2.00	1.0675E-01
12	14.297	15.740	3.00	1.3068E+00
13	14.424	15.732	2.00	3.1326E+00
14	14.328	15.664	4.00	1.9176E+00
15	15.135	17.274	2.00	4.1592E+00
16	16.187	16.658	4.00	3.5247E-02
17	15.252	17.386	4.00	4.3332E+00
18	15.173	17.315	9.00	4.2135E+00
19	16.065	16.500	4.00	6.6422E-02
20	15.732	18.428	7.00	3.6372E+00
21	16.357	16.781	7.00	1.8209E-02
22	16.263	17.082	8.00	9.7497E-02
23	15.640	18.125	6.00	3.8597E+00
24	15.675	18.447	4.00	3.5959E+00
25	15.684	18.075	1.00	3.5656E+00
26	15.384	17.995	5.00	3.6730E+00
27	15.405	18.172	4.00	3.2781E+00
28	15.433	18.082	4.00	3.6646E+00
29	15.452	18.232	4.00	3.4326E+00
30	15.476	18.303	5.00	3.3756E+00
31	15.526	18.028	4.00	3.8808E+00
32	15.369	18.094	4.00	3.2517E+00
33	14.295	15.942	18.00	7.3802E-01
34	14.352	15.910	3.00	1.2989E+00
35	14.200	15.526	2.00	9.8694E-01
36	14.014	15.723	1.00	7.0704E-02
37	13.967	15.661	3.00	5.0117E-02
38	14.158	15.717	3.00	3.8532E-01
39	14.167	15.640	1.00	5.2760E-01
41	13.523	15.457	5.00	7.4476E-05
44	14.944	14.076	2.00	4.3981E-02
45	14.877	14.351	4.00	5.1735E-01
46	13.637	14.470	2.00	8.3529E-03
47	14.765	14.203	4.00	8.1967E-01
48	15.950	15.453	6.00	8.4852E-04
49	14.871	14.057	2.00	1.1981E-01
50	15.975	14.694	3.00	2.5378E-06
51	15.970	15.328	6.00	5.0702E-04
52	15.803	14.834	2.00	1.4574E-04
53	15.716	14.523	2.00	3.0982E-05
54	15.841	14.686	3.00	1.9068E-05
55	15.746	15.374	2.00	8.5046E-03
57	15.907	15.517	2.00	3.9610E-03
58	15.921	14.547	2.68	2.2367E-07
62	16.143	14.987	4.00	6.6139E-06
64	14.090	15.527	5.00	3.1370E-01
65	14.026	15.514	4.00	1.4196E-01
66	14.088	15.619	2.00	2.0207E-01
67	14.034	15.648	3.00	1.1885E-01
68	13.990	15.588	4.00	7.8931E-02
69	13.972	15.518	1.00	7.6669E-02
70	14.251	15.628	3.00	1.2001E+00
71	14.520	15.772	5.00	4.6234E+00
72	15.153	17.386	2.00	4.0088E+00
73	14.648	14.038	4.00	1.3660E+00
74	14.675	14.244	4.00	1.8976E+00
75	14.913	14.211	4.00	1.7947E-01
76	14.721	13.951	4.00	4.4559E-01
77	16.101	16.650	2.00	8.4210E-02
78	14.250	15.469	3.00	1.6405E+00
79	14.331	15.561	3.00	2.5723E+00
80	14.387	15.549	3.00	3.6533E+00
81	14.397	15.423	3.00	4.9503E+00
82	15.413	19.029	3.00	1.1881E+00
83	15.850	15.349	2.00	3.0253E-03
84	15.751	14.664	3.00	4.9089E-05

Moderate
Aimpoint (13.460, 12.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.0580	16.6970	2.00	3.6188E-02
2	16.4950	18.1820	2.00	1.2396E-01
3	16.3980	18.2880	5.00	2.9143E-01
4	14.1110	17.8860	1.00	2.5642E-04
5	14.1170	18.3290	2.00	8.6230E-05
6	16.0130	17.0020	2.00	1.4037E-01
7	14.2610	17.9230	5.00	8.6127E-04
8	15.0180	18.9570	5.00	7.9429E-02
9	14.9350	19.0360	1.00	3.4881E-02
10	15.0590	19.0650	2.00	8.3339E-02
11	16.1180	16.7670	2.00	3.0213E-02
12	14.2970	15.7400	3.00	5.6747E-01
13	14.4240	15.7320	2.00	1.4926E+00
14	14.3280	15.6640	4.00	8.5484E-01
15	15.1350	17.2740	2.00	2.4005E+00
16	16.1870	16.6580	4.00	7.5873E-03
17	15.2520	17.3860	4.00	2.6541E+00
18	15.1730	17.3150	9.00	2.4801E+00
19	16.0650	16.5000	4.00	1.6315E-02
20	15.7320	18.4280	7.00	2.3880E+00
21	16.3570	16.7810	7.00	3.9121E-03
22	16.2630	17.0820	8.00	2.8857E-02
23	15.6400	18.1250	6.00	2.5536E+00
24	15.6750	18.4470	4.00	2.2851E+00
25	15.6840	18.0750	1.00	2.4036E+00
26	15.3840	17.9950	5.00	2.1471E+00
27	15.4050	18.1720	4.00	1.8999E+00
28	15.4330	18.0820	4.00	2.1727E+00
29	15.4520	18.2320	4.00	2.0113E+00
30	15.4760	18.3030	5.00	1.9814E+00
31	15.5260	18.0280	4.00	2.4539E+00
32	15.3690	18.0940	4.00	1.8735E+00
33	14.2950	15.9420	18.00	3.0816E-01
34	14.3520	15.9100	3.00	5.7154E-01
35	14.2000	15.5260	2.00	4.0875E-01
36	14.0140	15.7230	1.00	2.5229E-02
37	13.9670	15.6610	3.00	1.7649E-02
38	14.1580	15.7170	3.00	1.5328E-01
39	14.1670	15.6400	1.00	2.1074E-01
41	13.5230	15.4570	5.00	1.4795E-05
44	14.9440	14.0760	2.00	2.5583E-03
45	14.8770	14.3510	4.00	6.9756E-02
46	13.6370	14.4700	2.00	2.0741E-03
47	14.7650	14.2030	4.00	1.0174E-01
48	15.9500	15.4530	6.00	8.1923E-05
49	14.8710	14.0570	2.00	8.4270E-03
51	15.9700	15.3280	6.00	4.6957E-05
52	15.8030	14.8340	2.00	1.0952E-05
53	15.7160	14.5230	2.00	1.3061E-06
54	15.8410	14.6860	3.00	9.1246E-07
55	15.7460	15.3740	2.00	1.0256E-03
57	15.9070	15.5170	2.00	4.8722E-04
64	14.0900	15.5270	5.00	1.2069E-01
65	14.0260	15.5140	4.00	5.2277E-02
66	14.0880	15.6190	2.00	7.6721E-02
67	14.0340	15.6480	3.00	4.4041E-02
68	13.9900	15.5880	4.00	2.8263E-02
69	13.9720	15.5180	1.00	2.7208E-02
70	14.2510	15.6280	3.00	5.1183E-01
71	14.5200	15.7720	5.00	2.3768E+00
72	15.1530	17.3860	2.00	2.2915E+00
73	14.6480	14.0380	4.00	1.9314E-01
74	14.6750	14.2440	4.00	3.9525E-01
75	14.9130	14.2110	4.00	1.5607E-02
76	14.7210	13.9510	4.00	3.6920E-02
77	16.1010	16.6500	2.00	2.2430E-02
78	14.2500	15.4690	3.00	6.9830E-01
79	14.3310	15.5610	3.00	1.1776E+00
80	14.3870	15.5490	3.00	1.7297E+00
81	14.3970	15.4230	3.00	2.4618E+00
82	15.4130	19.0290	3.00	6.3656E-01
83	15.8500	15.3490	2.00	3.5445E-04
84	15.7510	14.6640	3.00	2.0048E-06
85	15.8130	15.5770	2.00	1.4715E-03
86	13.8930	16.0320	4.00	2.3479E-03
87	14.5680	16.1100	4.00	1.5731E+00

Light
Aimpoint (13.460, 12.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	6.9991E-03
2	16.495	18.182	2.00	3.6856E-02
3	16.398	18.288	5.00	9.1007E-02
4	14.111	17.886	1.00	2.1672E-05
6	16.013	17.002	2.00	3.4022E-02
7	14.261	17.923	5.00	1.6479E-04
8	15.018	18.957	5.00	1.6022E-02
9	14.935	19.036	1.00	7.0046E-03
10	15.059	19.065	2.00	1.7057E-02
11	16.118	16.767	2.00	5.1353E-03
12	14.297	15.740	3.00	1.2043E-01
13	14.424	15.732	2.00	3.4462E-01
14	14.328	15.664	4.00	1.8567E-01
15	15.135	17.274	2.00	7.1698E-01
16	16.187	16.658	4.00	1.5640E-03
17	15.252	17.386	4.00	8.7742E-01
18	15.173	17.315	9.00	7.6697E-01
19	16.065	16.500	4.00	2.6888E-03
20	15.732	18.428	7.00	8.2336E-01
21	16.357	16.781	7.00	5.1595E-04
22	16.263	17.082	8.00	5.4292E-03
23	15.640	18.125	6.00	8.8728E-01
24	15.675	18.447	4.00	7.7682E-01
25	15.684	18.075	1.00	8.7541E-01
26	15.384	17.995	5.00	6.4994E-01
27	15.405	18.172	4.00	5.6487E-01
28	15.433	18.082	4.00	6.7265E-01
29	15.452	18.232	4.00	6.0508E-01
30	15.476	18.303	5.00	5.9643E-01
31	15.526	18.028	4.00	8.3774E-01
32	15.369	18.094	4.00	5.5433E-01
33	14.295	15.942	18.00	6.2218E-02
34	14.352	15.910	3.00	1.2260E-01
35	14.200	15.526	2.00	8.3032E-02
36	14.014	15.723	1.00	4.5130E-03
37	13.967	15.661	3.00	3.2076E-03
38	14.158	15.717	3.00	3.0843E-02
39	14.167	15.640	1.00	4.1941E-02
44	14.944	14.076	2.00	1.6325E-04
45	14.877	14.351	4.00	8.5936E-03
46	13.637	14.470	2.00	4.2894E-04
47	14.765	14.203	4.00	1.0300E-02
49	14.871	14.057	2.00	6.1201E-04
55	15.746	15.374	2.00	1.1824E-04
57	15.907	15.517	2.00	2.7585E-05
64	14.090	15.527	5.00	2.3763E-02
65	14.026	15.514	4.00	1.0295E-02
66	14.088	15.619	2.00	1.5431E-02
67	14.034	15.648	3.00	8.5310E-03
68	13.990	15.588	4.00	5.3051E-03
69	13.972	15.518	1.00	5.1677E-03
70	14.251	15.628	3.00	1.0680E-01
71	14.520	15.772	5.00	5.9311E-01
72	15.153	17.386	2.00	6.7126E-01
73	14.648	14.038	4.00	2.1605E-02
74	14.675	14.244	4.00	5.7583E-02
75	14.913	14.211	4.00	1.3706E-03
76	14.721	13.951	4.00	2.9177E-03
77	16.101	16.650	2.00	3.7914E-03
78	14.250	15.469	3.00	1.4406E-01
79	14.331	15.561	3.00	2.6055E-01
80	14.387	15.549	3.00	3.9378E-01
81	14.397	15.423	3.00	5.8439E-01
82	15.413	19.029	3.00	1.6007E-01
83	15.850	15.349	2.00	1.7500E-05
85	15.813	15.577	2.00	1.9146E-04
86	13.893	16.032	4.00	3.3113E-04
87	14.568	16.110	4.00	3.7972E-01
88	14.250	16.235	4.00	1.7872E-02
89	16.009	18.852	4.00	7.3396E-01
90	15.914	18.998	4.00	7.0928E-01
91	15.692	19.420	4.00	2.6925E-01
92	15.441	19.341	4.00	9.9756E-02
93	16.187	16.809	7.00	3.4784E-03
94	15.517	18.257	1.00	6.8962E-01
95	15.626	18.194	33.00	8.4652E-01

Table F-5.8.1
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (13.460, 12.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
85	15.813	15.577	2.00	1.1177E-02
86	13.893	16.032	4.00	6.9996E-03
87	14.568	16.110	4.00	3.1664E+00
88	14.250	16.235	4.00	2.3013E-01
89	16.009	18.852	4.00	2.9168E+00
90	15.914	18.998	4.00	3.1987E+00
91	15.692	19.420	4.00	1.7334E+00
92	15.441	19.341	4.00	7.6016E-01
93	16.187	16.809	7.00	7.0264E-02
94	15.517	18.257	1.00	3.6038E+00
95	15.626	18.194	33.00	3.7974E+00
96	15.529	18.169	7.00	3.7446E+00
97	15.607	18.398	28.00	3.5741E+00
98	15.562	18.363	5.00	3.5423E+00
99	16.079	16.804	3.00	1.4673E-01
100	16.436	18.381	3.00	5.7004E-01
101	16.286	18.545	1.00	1.2553E+00
102	16.523	18.281	2.00	3.0812E-01
103	16.329	18.484	2.00	1.0133E+00
104	16.470	18.045	6.00	2.4449E-01
105	16.350	18.091	1.00	5.3156E-01
106	16.332	18.240	1.00	6.9184E-01
107	16.493	18.354	6.00	4.2569E-01
108	16.408	18.056	12.00	3.7757E-01
109	14.033	17.922	2.00	2.2191E-04
110	14.310	18.223	4.00	2.2579E-03
111	14.038	18.057	1.00	2.0708E-04
112	16.100	17.033	3.00	2.0790E-01
113	14.205	18.374	1.00	4.3479E-04
114	14.232	18.233	12.00	1.0430E-03
115	14.229	18.057	4.00	1.6010E-03
116	14.089	18.241	2.00	2.3559E-04
117	14.311	18.024	1.00	2.7269E-03
118	14.022	18.183	1.00	1.3354E-04
119	15.063	18.848	4.00	2.4951E-01
120	15.074	19.229	12.00	1.4287E-01
121	16.226	16.924	3.00	7.6311E-02
122	15.000	19.241	2.00	7.4645E-02
123	14.861	19.198	1.00	3.4163E-02
124	15.107	19.036	1.00	2.2452E-01
125	15.009	19.087	2.00	1.2553E-01
126	14.890	19.069	1.00	4.8241E-02
127	14.841	19.040	1.00	3.9065E-02
128	15.124	19.175	4.00	2.0307E-01
129	16.188	16.473	40.00	2.1930E-02
130	15.248	17.308	16.00	4.4116E+00
131	16.175	16.676	2.00	4.0472E-02
132	16.015	16.530	5.00	1.0796E-01
133	15.733	18.328	9.00	3.6321E+00
134	15.206	17.396	10.00	4.1925E+00
135	16.324	16.829	12.00	2.7213E-02
136	16.374	16.990	4.00	3.1573E-02
137	15.561	17.979	6.00	3.9304E+00
138	15.585	18.218	2.00	3.7598E+00
139	15.506	19.036	2.00	1.6516E+00
140	15.641	18.402	24.00	3.6212E+00
141	15.601	18.327	10.00	3.6597E+00
142	14.434	15.611	3.00	4.1954E+00
143	15.719	18.229	16.00	3.5869E+00
144	15.555	18.123	4.00	3.8235E+00
145	14.358	15.463	3.00	3.6801E+00
146	14.184	15.394	5.00	1.1997E+00
147	14.297	15.464	4.00	2.5365E+00
148	13.681	14.597	1.00	1.1236E-02
149	13.478	14.388	1.00	5.2436E-04
150	13.534	14.378	1.00	1.1155E-03
151	14.858	14.159	4.00	2.3895E-01
152	14.625	14.322	4.00	2.4022E+00
153	14.854	13.963	2.00	7.4313E-02
154	15.921	15.357	16.00	7.3473E-04
155	14.604	13.876	2.00	1.1467E+00
156	14.760	14.069	2.00	5.1089E-01
158	13.389	15.206	4.00	2.5079E-05
159	13.456	15.290	3.00	4.9463E-05
160	15.588	14.773	2.00	1.0662E-03
162	15.618	14.622	2.00	2.5566E-04

Moderate
Aimpoint (13.460, 12.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
88	14.2500	16.2350	4.00	9.3000E-02
89	16.0090	18.8520	4.00	1.9860E+00
90	15.9140	18.9980	4.00	2.0826E+00
91	15.6920	19.4200	4.00	9.7449E-01
92	15.4410	19.3410	4.00	3.9433E-01
93	16.1870	16.8090	7.00	1.8737E-02
94	15.5170	18.2570	1.00	2.1744E+00
95	15.6260	18.1940	33.00	2.4609E+00
96	15.5290	18.1690	7.00	2.3098E+00
97	15.6070	18.3980	28.00	2.2104E+00
98	15.5620	18.3630	5.00	2.1515E+00
99	16.0790	16.8040	3.00	4.3111E-02
100	16.4360	18.3810	3.00	2.8805E-01
101	16.2860	18.5450	1.00	7.6650E-01
102	16.5230	18.2810	2.00	1.3570E-01
103	16.3290	18.4840	2.00	5.8654E-01
104	16.4700	18.0450	6.00	9.6080E-02
105	16.3500	18.0910	1.00	2.5730E-01
106	16.3320	18.2400	1.00	3.5142E-01
107	16.4930	18.3540	6.00	2.0487E-01
108	16.4080	18.0560	12.00	1.7043E-01
109	14.0330	17.9220	2.00	7.3367E-05
110	14.3100	18.2230	4.00	8.9438E-04
111	14.0380	18.0570	1.00	6.9318E-05
112	16.1000	17.0330	3.00	6.5709E-02
113	14.2050	18.3740	1.00	1.5467E-04
114	14.2320	18.2330	12.00	4.0027E-04
115	14.2290	18.0570	4.00	6.2155E-04
116	14.0890	18.2410	2.00	8.0028E-05
117	14.3110	18.0240	1.00	1.0720E-03
118	14.0220	18.1830	1.00	4.2657E-05
119	15.0630	18.8480	4.00	1.1937E-01
120	15.0740	19.2290	12.00	6.8045E-02
121	16.2260	16.9240	3.00	2.1053E-02
122	15.0000	19.2410	2.00	3.4319E-02
123	14.8610	19.1980	1.00	1.5276E-02
124	15.1070	19.0360	1.00	1.0752E-01
125	15.0090	19.0870	2.00	5.9191E-02
126	14.8900	19.0690	1.00	2.1606E-02
127	14.8410	19.0400	1.00	1.7423E-02
128	15.1240	19.1750	4.00	9.7610E-02
129	16.1880	16.4730	40.00	4.3570E-03
130	15.2480	17.3080	16.00	2.7414E+00
131	16.1750	16.6760	2.00	9.0242E-03
132	16.0150	16.5300	5.00	2.8460E-02
133	15.7330	18.3280	9.00	2.4185E+00
134	15.2060	17.3960	10.00	2.4824E+00
135	16.3240	16.8290	12.00	6.0679E-03
136	16.3740	16.9900	4.00	7.3040E-03
137	15.5610	17.9790	6.00	2.5622E+00
138	15.5850	18.2180	2.00	2.3704E+00
139	15.5060	19.0360	2.00	9.0783E-01
140	15.6410	18.4020	24.00	2.2773E+00
141	15.6010	18.3270	10.00	2.2826E+00
142	14.4340	15.6110	3.00	2.0768E+00
143	15.7190	18.2290	16.00	2.4025E+00
144	15.5550	18.1230	4.00	2.4132E+00
145	14.3580	15.4630	3.00	1.7228E+00
146	14.1840	15.3940	5.00	4.9371E-01
147	14.2970	15.4640	4.00	1.1424E+00
148	13.6810	14.5970	1.00	2.8769E-03
149	13.4780	14.3880	1.00	9.5791E-05
150	13.5340	14.3780	1.00	2.1508E-04
151	14.8580	14.1590	4.00	1.9256E-02
152	14.6250	14.3220	4.00	9.3716E-01
153	14.8540	13.9630	2.00	4.5388E-03
154	15.9210	15.3570	16.00	6.9809E-05
155	14.6040	13.8760	2.00	1.1587E-01
156	14.7600	14.0690	2.00	5.0884E-02
158	13.3890	15.2060	4.00	4.2097E-06
159	13.4560	15.2900	3.00	9.1739E-06
160	15.5880	14.7730	2.00	8.9558E-05
162	15.6180	14.6220	2.00	1.7575E-05
164	15.6670	14.7940	3.00	5.1137E-05
165	15.8240	14.7940	3.00	6.3018E-06
167	15.6840	15.4640	2.00	4.5740E-03

Light
Aimpoint (13.460, 12.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
96	15.529	18.169	7.00	7.6568E-01
97	15.607	18.398	28.00	7.2925E-01
98	15.562	18.363	5.00	6.8758E-01
99	16.079	16.804	3.00	9.3276E-03
100	16.436	18.381	3.00	8.9779E-02
101	16.286	18.545	1.00	2.6431E-01
102	16.523	18.281	2.00	4.0284E-02
103	16.329	18.484	2.00	1.9465E-01
104	16.470	18.045	6.00	2.8880E-02
105	16.350	18.091	1.00	7.5848E-02
106	16.332	18.240	1.00	1.1686E-01
107	16.493	18.354	6.00	5.8572E-02
108	16.408	18.056	12.00	4.8096E-02
109	14.033	17.922	2.00	7.3343E-07
110	14.310	18.223	4.00	1.2359E-04
111	14.038	18.057	1.00	8.8243E-07
112	16.100	17.033	3.00	1.7534E-02
113	14.205	18.374	1.00	1.1115E-05
114	14.232	18.233	12.00	4.2744E-05
115	14.229	18.057	4.00	6.8942E-05
116	14.089	18.241	0.93	1.1580E-07
117	14.311	18.024	1.00	2.1473E-04
119	15.063	18.848	4.00	2.7308E-02
120	15.074	19.229	12.00	1.2746E-02
121	16.226	16.924	3.00	3.9787E-03
122	15.000	19.241	2.00	7.1593E-03
123	14.861	19.198	1.00	2.5448E-03
124	15.107	19.036	1.00	2.4756E-02
125	15.009	19.087	2.00	1.1026E-02
126	14.890	19.069	1.00	4.4882E-03
127	14.841	19.040	1.00	3.2917E-03
128	15.124	19.175	4.00	2.1362E-02
129	16.188	16.473	40.00	6.2585E-04
130	15.248	17.308	16.00	9.2125E-01
131	16.175	16.676	2.00	1.8785E-03
132	16.015	16.530	5.00	4.5905E-03
133	15.733	18.328	9.00	8.4867E-01
134	15.206	17.396	10.00	7.7477E-01
135	16.324	16.829	12.00	9.2093E-04
136	16.374	16.990	4.00	1.2129E-03
137	15.561	17.979	6.00	8.8769E-01
138	15.585	18.218	2.00	8.0527E-01
139	15.506	19.036	2.00	2.4293E-01
140	15.641	18.402	24.00	7.7105E-01
141	15.601	18.327	10.00	7.6666E-01
142	14.434	15.611	3.00	4.9584E-01
143	15.719	18.229	16.00	8.5805E-01
144	15.555	18.123	4.00	8.2147E-01
145	14.358	15.463	3.00	3.8632E-01
146	14.184	15.394	5.00	9.8689E-02
147	14.297	15.464	4.00	2.4758E-01
148	13.681	14.597	1.00	5.8837E-04
149	13.478	14.388	1.00	1.9762E-05
150	13.534	14.378	1.00	4.6630E-05
151	14.858	14.159	4.00	1.4949E-03
152	14.625	14.322	4.00	2.0383E-01
153	14.854	13.963	2.00	3.0368E-04
154	14.604	13.876	2.00	9.2141E-03
155	14.760	14.069	2.00	4.5850E-03
156	15.588	14.773	2.00	1.1886E-06
164	15.667	14.794	3.00	1.0099E-06
167	15.684	15.464	2.00	5.0829E-04
168	15.780	15.281	2.00	2.6364E-05
169	15.735	15.486	2.00	2.6500E-04
179	13.870	15.600	2.00	8.0742E-04
180	13.871	15.733	2.00	7.1473E-04
181	13.935	15.551	3.00	2.6632E-03
182	13.925	15.695	2.00	1.6472E-03
183	13.934	15.437	2.00	3.4688E-03
184	13.867	15.450	2.00	1.3272E-03
185	16.181	17.037	4.00	9.4014E-03
186	16.296	16.955	4.00	2.1313E-03
187	16.163	16.951	4.00	7.4885E-03
188	14.436	15.492	3.00	6.4741E-01
189	16.264	16.500	4.00	3.1842E-04
190	16.032	16.870	4.00	1.6939E-02

Table F-5.8.1
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (13.460, 12.130)					Moderate Aimpoint (13.460, 12.130)					Light Aimpoint (13.460, 12.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
163	15.853	14.526	3.00	3.1467E-07	168	15.7800	15.2810	2.00	5.0611E-04	191	16.288	16.648	4.00	5.0832E-04
164	15.667	14.794	3.00	5.8097E-04	169	15.7350	15.4860	2.00	2.1253E-03	192	16.005	16.725	4.00	1.2446E-02
165	15.824	14.794	3.00	8.7813E-05	179	13.8700	15.6000	2.00	3.8647E-03	193	16.112	16.912	4.00	1.0795E-02
166	16.178	15.100	4.00	9.3970E-06	180	13.8710	15.7330	2.00	3.6807E-03	194	16.252	16.789	4.00	1.6065E-03
167	15.684	15.464	2.00	2.9960E-02	181	13.9350	15.5510	3.00	1.4574E-02	198	13.455	14.706	10.00	2.2117E-06
168	15.780	15.281	2.00	4.2804E-03	182	13.9250	15.6950	2.00	8.4967E-03	203	15.677	18.330	1.00	8.2589E-01
169	15.735	15.486	2.00	1.5670E-02	183	13.9340	15.4370	2.00	1.8404E-02	204	16.461	18.591	1.00	1.1969E-01
171	16.233	15.088	4.00	9.1556E-07	184	13.8670	15.4500	2.00	7.0142E-03	205	14.177	18.046	1.00	3.7924E-05
178	16.157	14.868	0.73	1.8346E-07	185	16.1810	17.0370	4.00	4.5271E-02	207	14.908	18.942	1.00	7.0713E-03
179	13.870	15.600	2.00	1.1306E-02	186	16.2960	16.9550	4.00	9.8600E-03	208	14.822	18.948	1.00	3.4593E-03
180	13.871	15.733	2.00	1.0691E-02	187	16.1630	16.9510	4.00	3.9664E-02	209	16.134	16.486	1.00	1.1497E-03
181	13.935	15.551	3.00	4.2547E-02	188	14.4360	15.4920	3.00	2.6606E+00	210	14.879	14.240	2.00	2.4240E-03
182	13.925	15.695	2.00	2.4168E-02	189	16.2640	16.5000	4.00	2.6248E-03	214	15.841	15.478	1.00	5.1041E-05
183	13.934	15.437	2.00	5.4206E-02	190	16.0320	16.8700	4.00	6.5263E-02	215	16.269	18.118	2.00	1.2874E-01
184	13.867	15.450	2.00	2.1618E-02	191	16.2880	16.6480	4.00	4.1159E-03	216	14.138	18.176	4.00	7.1597E-06
185	16.181	17.037	4.00	1.4625E-01	192	16.0050	16.7250	4.00	5.0743E-02	217	14.112	18.070	5.00	5.4789E-06
186	16.296	16.955	4.00	4.2388E-02	193	16.1120	16.9120	4.00	4.7735E-02	218	14.983	18.822	8.00	1.6821E-02
187	16.163	16.951	4.00	1.3156E-01	194	16.2520	16.7890	4.00	7.9786E-03	219	14.925	18.819	5.00	1.0323E-02
188	14.436	15.492	3.00	5.2338E+00	196	13.4290	15.3940	2.00	4.0910E-06	220	15.484	18.048	3.00	7.7677E-01
189	16.264	16.500	4.00	1.3442E-02	197	15.9160	14.8750	6.00	3.7572E-06	221	16.393	18.433	10.00	1.2380E-01
190	16.032	16.870	4.00	2.0947E-01	198	13.4550	14.7060	10.00	1.8871E-05	222	16.447	18.213	2.00	5.5342E-02
191	16.288	16.648	4.00	1.9618E-02	200	13.3600	15.3190	2.00	9.7435E-07	223	16.300	18.359	2.00	1.8005E-01
192	16.005	16.725	4.00	1.7482E-01	203	15.6770	18.3300	1.00	2.4029E+00	224	14.212	17.935	4.00	8.9421E-05
193	16.112	16.912	4.00	1.5751E-01	204	16.4610	18.5910	1.00	3.5673E-01	225	15.036	18.722	4.00	3.0741E-02
194	16.252	16.789	4.00	3.5723E-02	205	14.1770	18.0460	1.00	3.7489E-04	226	16.382	18.616	1.00	1.9079E-01
196	13.429	15.394	2.00	2.4568E-05	206	14.0490	18.3510	1.00	2.5923E-05	227	15.113	17.328	1.00	6.2834E-01
197	15.916	14.875	6.00	5.5843E-05	207	14.9080	18.9420	1.00	3.6114E-02	228	15.701	15.607	2.00	8.9888E-04
198	13.455	14.706	10.00	1.1302E-04	208	14.8220	18.9480	1.00	1.7708E-02	229	14.521	13.926	4.00	5.7054E-02
199	15.987	14.868	2.00	1.1572E-05	209	16.1340	16.4860	1.00	6.0199E-03	230	14.523	14.092	4.00	1.8142E-01
200	13.360	15.319	2.00	5.8324E-06	210	14.8790	14.2400	2.00	2.6196E-02	231	14.583	14.082	4.00	7.1593E-02
201	15.916	14.708	2.00	3.5634E-06	214	15.8410	15.4780	1.00	7.4352E-04	235	14.109	15.773	2.00	1.4370E-02
203	15.677	18.330	1.00	3.6997E+00	215	16.2690	18.1180	2.00	3.8579E-01	238	15.612	17.946	2.00	9.0303E-01
204	16.461	18.591	1.00	6.7603E-01	216	14.1380	18.1760	4.00	1.2433E-04	239	14.688	14.397	8.00	1.4146E-01
205	14.177	18.046	1.00	9.8666E-04	217	14.1120	18.0700	5.00	1.1357E-04	240	14.775	14.328	12.00	2.8435E-02
206	14.049	18.351	1.00	9.1332E-05	218	14.9830	18.8220	8.00	8.1155E-02	241	13.891	14.199	7.00	1.0104E-01
207	14.908	18.942	1.00	7.8634E-02	219	14.9250	18.8190	5.00	5.8220E-02	242	13.901	14.027	7.00	2.9845E-01
208	14.822	18.948	1.00	3.9839E-02	220	15.4840	18.0480	3.00	2.3432E+00					
209	16.134	16.486	1.00	2.9924E-02	221	16.3930	18.4330	10.00	3.6693E-01					
210	14.879	14.240	2.00	2.8020E-01	222	16.4470	18.2130	2.00	1.9554E-01					
214	15.841	15.478	1.00	6.0922E-03	223	16.3000	18.3590	2.00	5.4361E-01					
215	16.269	18.118	2.00	7.5349E-01	224	14.2120	17.9350	4.00	6.3535E-04					
216	14.138	18.176	4.00	3.5606E-04	225	15.0360	18.7220	4.00	1.3984E-01					
217	14.112	18.070	5.00	3.2929E-04	226	16.3820	18.6160	1.00	5.7166E-01					
218	14.983	18.822	8.00	1.7245E-01	227	15.1130	17.3280	1.00	2.1736E+00					
219	14.925	18.819	5.00	1.2487E-01	228	15.7010	15.6070	2.00	7.9626E-03					
220	15.484	18.048	3.00	3.8112E+00	229	14.5210	13.9260	4.00	4.7906E-01					
221	16.393	18.433	10.00	7.0526E-01	230	14.5230	14.0920	4.00	1.0105E+00					
222	16.447	18.213	2.00	4.1551E-01	231	14.5830	14.0820	4.00	4.9627E-01					
223	16.300	18.359	2.00	9.6143E-01	232	15.6300	14.4970	6.00	2.3975E-06					
224	14.212	17.935	4.00	1.6527E-03	233	15.6920	14.5990	3.00	2.5286E-06					
225	15.036	18.722	4.00	2.9053E-01	234	15.7720	14.8830	8.00	1.8919E-05					
226	16.382	18.616	1.00	9.8256E-01	235	14.1090	15.7730	2.00	7.2092E-02					
227	15.113	17.328	1.00	3.8415E+00	236	15.7100	14.7330	7.00	5.2700E-06					
228	15.701	15.607	2.00	4.7354E-02	237	15.7760	14.5220	2.00	5.7149E-07					
229	14.521	13.926	4.00	2.4865E+00	238	15.6120	17.9460	2.00	2.5180E+00					
230	14.523	14.092	4.00	2.7234E+00	239	14.6880	14.3970	8.00	6.8435E-01					
231	14.583	14.082	4.00	2.3248E+00	240	14.7750	14.3280	12.00	1.9900E-01					
232	15.630	14.497	6.00	6.2808E-05	241	13.8910	14.1990	7.00	7.1438E-01					
233	15.692	14.599	3.00	6.3741E-05	242	13.9010	14.0270	7.00	2.2170E+00					
234	15.772	14.883	8.00	2.4216E-04										
235	14.109	15.773	2.00	1.8789E-01										
236	15.710	14.733	7.00	1.1098E-04										
237	15.776	14.522	2.00	1.3796E-05										
238	15.612	17.946	2.00	3.7628E+00										
239	14.688	14.397	8.00	2.1815E+00										
240	14.775	14.328	12.00	1.1404E+00										
241	13.891	14.199	7.00	2.1928E+00										
242	13.901	14.027	7.00	6.2406E+00										

Table F-5.8.2
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Available

Heavy
Aimpoint (15.510, 17.770)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
20	15.732	18.428	7.00	5.8579E-02
23	15.640	18.125	6.00	2.1389E-04
24	15.675	18.447	4.00	1.5818E-01
25	15.684	18.075	1.00	8.0512E-05
26	15.384	17.995	5.00	1.4269E-02
28	15.433	18.082	4.00	1.0195E-01
29	15.452	18.232	2.27	1.4179E-07
30	15.476	18.303	5.00	8.6718E-07
31	15.526	18.028	4.00	3.3125E-01
89	16.009	18.852	4.00	5.0577E-04
90	15.914	18.998	4.00	2.0300E-02
94	15.517	18.257	1.00	2.4836E-01
95	15.626	18.194	33.00	2.4066E-01
96	15.529	18.169	7.00	5.6656E-01
97	15.607	18.398	28.00	2.4684E-01
98	15.562	18.363	5.00	1.8934E-01
133	15.733	18.328	9.00	1.7761E-02
137	15.561	17.979	6.00	9.2028E-02
138	15.585	18.218	2.00	5.3467E-01
140	15.641	18.402	24.00	2.7652E-01
141	15.601	18.327	10.00	4.2613E-01
143	15.719	18.229	16.00	6.8505E-03
144	15.555	18.123	4.00	4.9697E-01
203	15.677	18.330	1.00	1.5011E-01
220	15.484	18.048	3.00	3.7066E-01
238	15.612	17.946	2.00	7.3454E-05

Moderate
Aimpoint (15.340, 17.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
17	15.252	17.386	4.00	3.4695E+00
20	15.732	18.428	7.00	1.7612E-02
23	15.640	18.125	6.00	5.6698E-03
24	15.675	18.447	4.00	8.2942E-02
25	15.684	18.075	1.00	1.0690E-04
26	15.384	17.995	5.00	4.3624E-01
28	15.433	18.082	4.00	9.8445E-01
31	15.526	18.028	4.00	4.6693E+00
89	16.009	18.852	4.00	1.1371E-05
90	15.914	18.998	4.00	2.3672E-04
94	15.517	18.257	1.00	6.0813E-01
95	15.626	18.194	33.00	6.2792E-01
96	15.529	18.169	7.00	1.6475E+00
97	15.607	18.398	28.00	4.0651E-01
98	15.562	18.363	5.00	3.7875E-01
133	15.733	18.328	9.00	6.2704E-04
134	15.206	17.396	10.00	1.4248E+00
137	15.561	17.979	6.00	2.1433E+00
138	15.585	18.218	2.00	1.3756E+00
140	15.641	18.402	24.00	4.1707E-01
141	15.601	18.327	10.00	9.1071E-01
143	15.719	18.229	16.00	3.4944E-04
144	15.555	18.123	4.00	1.7987E+00
203	15.677	18.330	1.00	2.8135E-01
220	15.484	18.048	3.00	4.7498E+00
238	15.612	17.946	2.00	8.0616E-05

Light
Aimpoint (15.510, 17.770)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
20	15.732	18.428	7.00	8.4204E-01
23	15.640	18.125	6.00	3.4445E+00
24	15.675	18.447	4.00	2.4030E-01
25	15.684	18.075	1.00	1.2997E+00
31	15.526	18.028	4.00	6.1784E-01
89	16.009	18.852	4.00	8.5197E-05
90	15.914	18.998	4.00	3.6416E-06
95	15.626	18.194	33.00	2.1259E+00
133	15.733	18.328	9.00	1.5071E+00
137	15.561	17.979	6.00	1.5296E+00
138	15.585	18.218	2.00	5.5989E-01
140	15.641	18.402	24.00	1.0482E-01
143	15.719	18.229	16.00	1.6590E+00
144	15.555	18.123	4.00	6.8828E-01
203	15.677	18.330	1.00	1.3144E+00
238	15.612	17.946	2.00	1.2095E+00

Table F-5.9.1
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (14.140, 14.010)					Moderate Aimpoint (14.140, 14.010)					Light Aimpoint (14.610, 13.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	3.4112E-01	1	16.058	16.697	2.00	2.8109E-01	1	16.058	16.697	2.00	1.6536E-01
2	16.495	18.182	2.00	3.6511E-01	2	16.495	18.182	2.00	2.9766E-01	2	16.495	18.182	2.00	1.6921E-01
3	16.398	18.288	5.00	4.3394E-01	3	16.398	18.288	5.00	3.6515E-01	3	16.398	18.288	5.00	1.9018E-01
4	14.111	17.886	1.00	1.2541E-01	4	14.111	17.886	1.00	7.1406E-02	4	14.111	17.886	1.00	1.1473E-02
5	14.117	18.329	2.00	9.6559E-02	5	14.117	18.329	2.00	5.1432E-02	5	14.117	18.329	2.00	8.3351E-03
6	16.013	17.002	2.00	4.2030E-01	6	16.013	17.002	2.00	3.4870E-01	6	16.013	17.002	2.00	1.9979E-01
7	14.261	17.923	5.00	1.4771E-01	7	14.261	17.923	5.00	8.8867E-02	7	14.261	17.923	5.00	1.3004E-02
8	15.018	18.957	5.00	2.7051E-01	8	15.018	18.957	5.00	1.6255E-01	8	15.018	18.957	5.00	2.4500E-02
9	14.935	19.036	1.00	2.3008E-01	9	14.935	19.036	1.00	1.3871E-01	9	14.935	19.036	1.00	1.9423E-02
10	15.059	19.065	2.00	2.6964E-01	10	15.059	19.065	2.00	1.6184E-01	10	15.059	19.065	2.00	2.4654E-02
11	16.118	16.767	2.00	3.2276E-01	11	16.118	16.767	2.00	2.6735E-01	11	16.118	16.767	2.00	1.5690E-01
12	14.297	15.740	3.00	7.0169E-01	12	14.297	15.740	3.00	4.5589E-01	12	14.297	15.740	3.00	1.3956E-01
13	14.424	15.732	2.00	7.8237E-01	13	14.424	15.732	2.00	5.7452E-01	13	14.424	15.732	2.00	8.2323E-02
14	14.328	15.664	4.00	7.5184E-01	14	14.328	15.664	4.00	5.0875E-01	14	14.328	15.664	4.00	1.1755E-01
15	15.135	17.274	2.00	7.5020E-01	15	15.135	17.274	2.00	5.5030E-01	15	15.135	17.274	2.00	1.0260E-01
16	16.187	16.658	4.00	2.6961E-01	16	16.187	16.658	4.00	2.2801E-01	16	16.187	16.658	4.00	1.3480E-01
17	15.252	17.386	4.00	7.7127E-01	17	15.252	17.386	4.00	5.9671E-01	17	15.252	17.386	4.00	1.1404E-01
18	15.173	17.315	9.00	7.5629E-01	18	15.173	17.315	9.00	5.6432E-01	18	15.173	17.315	9.00	1.0607E-01
19	16.065	16.500	4.00	3.0384E-01	19	16.065	16.500	4.00	2.5261E-01	19	16.065	16.500	4.00	1.4896E-01
20	15.732	18.428	7.00	7.2998E-01	20	15.732	18.428	7.00	5.8723E-01	20	15.732	18.428	7.00	1.2788E-01
21	16.357	16.781	7.00	2.0636E-01	21	16.357	16.781	7.00	1.8001E-01	21	16.357	16.781	7.00	1.1121E-01
22	16.263	17.082	8.00	3.0354E-01	22	16.263	17.082	8.00	2.5160E-01	22	16.263	17.082	8.00	1.4801E-01
23	15.640	18.125	6.00	7.5601E-01	23	15.640	18.125	6.00	6.1685E-01	23	15.640	18.125	6.00	1.3248E-01
24	15.675	18.447	4.00	7.0949E-01	24	15.675	18.447	4.00	5.5229E-01	24	15.675	18.447	4.00	1.1649E-01
25	15.684	18.075	1.00	7.3418E-01	25	15.684	18.075	1.00	6.0476E-01	25	15.684	18.075	1.00	1.4412E-01
26	15.384	17.995	5.00	6.9935E-01	26	15.384	17.995	5.00	5.0530E-01	26	15.384	17.995	5.00	9.7729E-02
27	15.405	18.172	4.00	6.7444E-01	27	15.405	18.172	4.00	4.7225E-01	27	15.405	18.172	4.00	9.0574E-02
28	15.433	18.082	4.00	6.9955E-01	28	15.433	18.082	4.00	5.1149E-01	28	15.433	18.082	4.00	1.0009E-01
29	15.452	18.232	4.00	6.7883E-01	29	15.452	18.232	4.00	4.8418E-01	29	15.452	18.232	4.00	9.4205E-02
30	15.476	18.303	5.00	6.7391E-01	30	15.476	18.303	5.00	4.8010E-01	30	15.476	18.303	5.00	9.3693E-02
31	15.526	18.028	4.00	7.3949E-01	31	15.526	18.028	4.00	5.8014E-01	31	15.526	18.028	4.00	1.1834E-01
32	15.369	18.094	4.00	6.7664E-01	32	15.369	18.094	4.00	4.7088E-01	32	15.369	18.094	4.00	8.9692E-02
33	14.295	15.942	18.00	6.2415E-01	33	14.295	15.942	18.00	3.8813E-01	33	14.295	15.942	18.00	1.3320E-01
34	14.352	15.910	3.00	6.8444E-01	34	14.352	15.910	3.00	4.3343E-01	34	14.352	15.910	3.00	1.2320E-01
35	14.200	15.526	2.00	6.9085E-01	35	14.200	15.526	2.00	4.2511E-01	35	14.200	15.526	2.00	1.3390E-01
36	14.014	15.723	1.00	4.6845E-01	36	14.014	15.723	1.00	2.6154E-01	36	14.014	15.723	1.00	8.6576E-02
37	13.967	15.661	3.00	4.4520E-01	37	13.967	15.661	3.00	2.4190E-01	37	13.967	15.661	3.00	7.4503E-02
38	14.158	15.717	3.00	5.9399E-01	38	14.158	15.717	3.00	3.6843E-01	38	14.158	15.717	3.00	1.4707E-01
39	14.167	15.640	1.00	6.2613E-01	39	14.167	15.640	1.00	3.8847E-01	39	14.167	15.640	1.00	1.5337E-01
40	13.167	15.236	5.00	1.1455E-01	40	13.167	15.236	5.00	7.3686E-02	40	13.167	15.236	5.00	1.0558E-02
41	13.523	15.457	5.00	2.2239E-01	41	13.523	15.457	5.00	1.1987E-01	41	13.523	15.457	5.00	1.6147E-02
42	13.250	15.380	3.00	1.2639E-01	42	13.250	15.380	3.00	7.5837E-02	42	13.250	15.380	3.00	1.2948E-02
43	13.293	15.301	4.00	1.3878E-01	43	13.293	15.301	4.00	8.4986E-02	43	13.293	15.301	4.00	1.4276E-02
44	14.944	14.076	2.00	3.8197E-01	44	14.944	14.076	2.00	4.8775E-01	44	14.944	14.076	2.00	1.2352E-01
45	14.877	14.351	4.00	4.7552E-01	45	14.877	14.351	4.00	5.1327E-01	45	14.877	14.351	4.00	5.3614E-01
46	13.637	14.470	2.00	6.8507E-01	46	13.637	14.470	2.00	3.9771E-01	46	13.637	14.470	2.00	2.3445E-02
47	14.765	14.203	4.00	4.5205E-01	47	14.765	14.203	4.00	5.6563E-01	47	14.765	14.203	4.00	9.0497E-01
48	15.950	15.453	6.00	1.6475E-01	48	15.950	15.453	6.00	3.1476E-01	48	15.950	15.453	6.00	1.0274E-01
49	14.871	14.057	2.00	3.9145E-01	49	14.871	14.057	2.00	5.2251E-01	49	14.871	14.057	2.00	2.6244E-01
50	15.975	14.694	3.00	1.1901E-01	50	15.975	14.694	3.00	1.3479E-01	50	15.975	14.694	3.00	5.2418E-02
51	15.970	15.328	6.00	1.5641E-01	51	15.970	15.328	6.00	3.0834E-01	51	15.970	15.328	6.00	9.3023E-02
52	15.803	14.834	2.00	1.4982E-01	52	15.803	14.834	2.00	2.9224E-01	52	15.803	14.834	2.00	9.2141E-02
53	15.716	14.523	2.00	1.4109E-01	53	15.716	14.523	2.00	1.7944E-01	53	15.716	14.523	2.00	8.9766E-02
54	15.841	14.686	3.00	1.3508E-01	54	15.841	14.686	3.00	2.0117E-01	54	15.841	14.686	3.00	7.6495E-02
55	15.746	15.374	2.00	2.6100E-01	55	15.746	15.374	2.00	3.5141E-01	55	15.746	15.374	2.00	1.3742E-01
56	16.489	14.995	2.00	6.2632E-02	56	16.489	14.995	2.00	5.3201E-02	56	16.489	14.995	2.00	2.3349E-02
57	15.907	15.517	2.00	1.9948E-01	57	15.907	15.517	2.00	3.0526E-01	57	15.907	15.517	2.00	1.1273E-01
58	15.921	14.547	3.00	1.1134E-01	58	15.921	14.547	3.00	1.1762E-01	58	15.921	14.547	3.00	4.9509E-02
59	16.339	14.858	3.00	8.2593E-02	59	16.339	14.858	3.00	5.9285E-02	59	16.339	14.858	3.00	3.0632E-02
60	16.396	14.734	3.00	5.7826E-02	60	16.396	14.734	3.00	5.9748E-02	60	16.396	14.734	3.00	2.2278E-02
61	16.479	14.715	3.00	4.0036E-02	61	16.479	14.715	3.00	5.7642E-02	61	16.479	14.715	3.00	1.9046E-02
62	16.143	14.987	4.00	1.3036E-01	62	16.143	14.987	4.00	1.1534E-01	62	16.143	14.987	4.00	5.2329E-02
63	16.376	15.063	2.00	9.1271E-02	63	16.376	15.063	2.00	5.8927E-02	63	16.376	15.063	2.00	3.2877E-02
64	14.090	15.527	5.00	5.9386E-01	64	14.090	15.527	5.00	3.4884E-01	64	14.090	15.527	5.00	1.2083E-01
65	14.026	15.514	4.00	5.4115E-01	65	14.026	15.514	4.00	3.0824E-01	65	14.026	15.514	4.00	9.9501E-02
66	14.088	15.619	2.00	5.6381E-01	66	14.088	15.619	2.00	3.3424E-01	66	14.088	15.619	2.00	1.2090E-01
67	14.034	15.648	3.00	5.0784E-01	67	14.034	15.648	3.00	2.9109E-01	67	14.034	15.648	3.00	9.9262E-02
68	13.990	15.588	4.00	4.8688E-01	68	13.990	15.588	4.00	2.7217E-01	68	13.990	15.588	4.00	8.6255E-02
69	13.972	15.518	1.00	4.9179E-01	69	13.972	15.518	1.00	2.7291E-01	69	13.972	15.518	1.00	8.3016E-02
70	14.251	15.628	3.00	7.0243E-01	70	14.251	15.628	3.00	4.5313E-01	70	14.251	15.628	3.00	1.4444E-01
71	14.520	15.772	5.00	8.1971E-01	71	14.520	15.772	5.00	6.5199E-01	71	14.520	15.772	5.00	8.7234E-02
72	15.153	17.386	2.00	7.3441E-01	72	15.153	17.386	2.00	5.2868E-01	72	15.153	17.386	2.00	9.8559E-02
73	14.648	14.038	4.00	4.0797E-01	73	14.648	14.038	4.00	6.0388E-01	73	14.648	14.038	4.00	1.1045E+00
74	14.675	14.244	4.00	4.8453E-01	74	14.675	14.244	4.00	6.0920E-01	74	14.675	14.244	4.00	7.1649E-01
75	14.913	14.211	4.00	4.2025E-01	75	14.913	14.211	4.00	4.9208E-01	75	14.913	14.211	4.00	3.0544E-01
76	14.721	13.951	4.00	3.7980E-01	76	14.721	13.951	4.00	5.8359E-01	76	14.721	13.951	4.00	9.1618E-01

Table F-5.9.1
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (14.140, 14.010)					Moderate Aimpoint (14.140, 14.010)					Light Aimpoint (14.610, 13.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	3.1147E-01	77	16.101	16.650	2.00	2.5891E-01	77	16.101	16.650	2.00	1.5229E-01
78	14.250	15.469	3.00	7.5220E-01	78	14.250	15.469	3.00	4.6791E-01	78	14.250	15.469	3.00	1.0556E-01
79	14.331	15.561	3.00	7.7761E-01	79	14.331	15.561	3.00	5.4725E-01	79	14.331	15.561	3.00	9.5152E-02
80	14.387	15.549	3.00	8.1127E-01	80	14.387	15.549	3.00	6.2149E-01	80	14.387	15.549	3.00	7.3628E-02
81	14.397	15.423	3.00	8.5864E-01	81	14.397	15.423	3.00	6.9712E-01	81	14.397	15.423	3.00	8.6342E-02
82	15.413	19.029	3.00	4.9048E-01	82	15.413	19.029	3.00	2.9964E-01	82	15.413	19.029	3.00	5.3777E-02
83	15.850	15.349	2.00	1.9526E-01	83	15.850	15.349	2.00	3.6065E-01	83	15.850	15.349	2.00	1.1251E-01
84	15.751	14.664	3.00	1.4604E-01	84	15.751	14.664	3.00	2.3039E-01	84	15.751	14.664	3.00	9.1478E-02
85	15.813	15.577	2.00	2.6515E-01	85	15.813	15.577	2.00	3.0403E-01	85	15.813	15.577	2.00	1.3712E-01
86	13.893	16.032	4.00	3.0993E-01	86	13.893	16.032	4.00	1.5866E-01	86	13.893	16.032	4.00	1.7570E-02
87	14.568	16.110	4.00	7.6078E-01	87	14.568	16.110	4.00	5.2679E-01	87	14.568	16.110	4.00	7.7993E-02
88	14.250	16.235	4.00	4.7359E-01	88	14.250	16.235	4.00	2.8203E-01	88	14.250	16.235	4.00	6.8635E-02
89	16.009	18.852	4.00	6.6511E-01	89	16.009	18.852	4.00	5.4484E-01	89	16.009	18.852	4.00	1.4568E-01
90	15.914	18.998	4.00	6.8123E-01	90	15.914	18.998	4.00	5.3728E-01	90	15.914	18.998	4.00	1.2010E-01
91	15.692	19.420	4.00	5.5447E-01	91	15.692	19.420	4.00	3.4643E-01	91	15.692	19.420	4.00	6.5592E-02
92	15.441	19.341	4.00	4.2412E-01	92	15.441	19.341	4.00	2.5903E-01	92	15.441	19.341	4.00	4.4611E-02
93	16.187	16.809	7.00	2.9543E-01	93	16.187	16.809	7.00	2.4669E-01	93	16.187	16.809	7.00	1.4534E-01
94	15.517	18.257	1.00	6.9487E-01	94	15.517	18.257	1.00	5.1455E-01	94	15.517	18.257	1.00	1.0267E-01
95	15.626	18.194	33.00	7.4041E-01	95	15.626	18.194	33.00	5.9197E-01	95	15.626	18.194	33.00	1.2507E-01
96	15.529	18.169	7.00	7.1449E-01	96	15.529	18.169	7.00	5.4405E-01	96	15.529	18.169	7.00	1.0963E-01
97	15.607	18.398	28.00	6.9763E-01	97	15.607	18.398	28.00	5.2838E-01	97	15.607	18.398	28.00	1.0824E-01
98	15.562	18.363	5.00	6.9004E-01	98	15.562	18.363	5.00	5.1274E-01	98	15.562	18.363	5.00	1.0336E-01
99	16.079	16.804	3.00	3.4845E-01	99	16.079	16.804	3.00	2.8644E-01	99	16.079	16.804	3.00	1.6880E-01
100	16.436	18.381	3.00	4.2879E-01	100	16.436	18.381	3.00	3.6034E-01	100	16.436	18.381	3.00	1.8746E-01
101	16.286	18.545	1.00	5.3189E-01	101	16.286	18.545	1.00	4.6103E-01	101	16.286	18.545	1.00	2.0651E-01
102	16.523	18.281	2.00	3.6714E-01	102	16.523	18.281	2.00	2.9997E-01	102	16.523	18.281	2.00	1.6894E-01
103	16.329	18.484	2.00	5.0048E-01	103	16.329	18.484	2.00	4.3037E-01	103	16.329	18.484	2.00	2.0789E-01
104	16.470	18.045	6.00	3.5547E-01	104	16.470	18.045	6.00	2.8872E-01	104	16.470	18.045	6.00	1.6687E-01
105	16.350	18.091	1.00	4.2681E-01	105	16.350	18.091	1.00	3.5769E-01	105	16.350	18.091	1.00	1.9099E-01
106	16.332	18.240	1.00	4.6102E-01	106	16.332	18.240	1.00	3.9149E-01	106	16.332	18.240	1.00	1.9930E-01
107	16.493	18.354	6.00	3.9473E-01	107	16.493	18.354	6.00	3.2709E-01	107	16.493	18.354	6.00	1.7717E-01
108	16.408	18.056	12.00	3.8975E-01	108	16.408	18.056	12.00	3.2133E-01	108	16.408	18.056	12.00	1.7893E-01
109	14.033	17.922	2.00	1.1006E-01	109	14.033	17.922	2.00	5.9636E-02	109	14.033	17.922	2.00	9.8089E-03
110	14.310	18.223	4.00	1.3545E-01	110	14.310	18.223	4.00	8.0653E-02	110	14.310	18.223	4.00	1.2258E-02
111	14.038	18.057	1.00	1.0176E-01	111	14.038	18.057	1.00	5.3963E-02	111	14.038	18.057	1.00	8.9041E-03
112	16.100	17.033	3.00	3.7548E-01	112	16.100	17.033	3.00	3.0589E-01	112	16.100	17.033	3.00	1.8121E-01
113	14.205	18.374	1.00	1.0814E-01	113	14.205	18.374	1.00	6.0322E-02	113	14.205	18.374	1.00	9.5378E-03
114	14.232	18.233	12.00	1.2190E-01	114	14.232	18.233	12.00	7.0402E-02	114	14.232	18.233	12.00	1.1009E-02
115	14.229	18.057	4.00	1.3332E-01	115	14.229	18.057	4.00	7.8333E-02	115	14.229	18.057	4.00	1.2267E-02
116	14.089	18.241	2.00	9.7773E-02	116	14.089	18.241	2.00	5.1981E-02	116	14.089	18.241	2.00	8.4702E-03
117	14.311	18.024	1.00	1.4910E-01	117	14.311	18.024	1.00	9.0328E-02	117	14.311	18.024	1.00	1.3035E-02
118	14.022	18.183	1.00	9.0617E-02	118	14.022	18.183	1.00	4.6121E-02	118	14.022	18.183	1.00	7.6945E-03
119	15.063	18.848	4.00	3.0640E-01	119	15.063	18.848	4.00	1.8411E-01	119	15.063	18.848	4.00	2.9492E-02
120	15.074	19.229	12.00	2.5183E-01	120	15.074	19.229	12.00	1.5114E-01	120	15.074	19.229	12.00	2.2364E-02
121	16.226	16.924	3.00	2.9546E-01	121	16.226	16.924	3.00	2.4621E-01	121	16.226	16.924	3.00	1.4508E-01
122	15.000	19.241	2.00	2.2430E-01	122	15.000	19.241	2.00	1.3504E-01	122	15.000	19.241	2.00	1.9144E-02
123	14.861	19.198	1.00	1.8151E-01	123	14.861	19.198	1.00	1.1006E-01	123	14.861	19.198	1.00	1.4103E-02
124	15.107	19.036	1.00	2.9061E-01	124	15.107	19.036	1.00	1.7417E-01	124	15.107	19.036	1.00	2.8005E-02
125	15.009	19.087	2.00	2.4898E-01	125	15.009	19.087	2.00	1.4971E-01	125	15.009	19.087	2.00	2.1694E-02
126	14.890	19.069	1.00	2.0959E-01	126	14.890	19.069	1.00	1.2665E-01	126	14.890	19.069	1.00	1.7152E-02
127	14.841	19.040	1.00	1.9632E-01	127	14.841	19.040	1.00	1.1889E-01	127	14.841	19.040	1.00	1.5611E-02
128	15.124	19.175	4.00	2.7687E-01	128	15.124	19.175	4.00	1.6587E-01	128	15.124	19.175	4.00	2.6107E-02
129	16.188	16.473	40.00	2.3635E-01	129	16.188	16.473	40.00	2.0433E-01	129	16.188	16.473	40.00	1.2110E-01
130	15.248	17.308	16.00	7.8599E-01	130	15.248	17.308	16.00	6.1873E-01	130	15.248	17.308	16.00	1.1870E-01
131	16.175	16.676	2.00	2.7875E-01	131	16.175	16.676	2.00	2.3481E-01	131	16.175	16.676	2.00	1.3863E-01
132	16.015	16.530	5.00	3.3460E-01	132	16.015	16.530	5.00	2.7467E-01	132	16.015	16.530	5.00	1.6167E-01
133	15.733	18.328	9.00	7.3368E-01	133	15.733	18.328	9.00	5.9779E-01	133	15.733	18.328	9.00	1.3497E-01
134	15.206	17.396	10.00	7.5218E-01	134	15.206	17.396	10.00	5.6216E-01	134	15.206	17.396	10.00	1.0624E-01
135	16.324	16.829	12.00	2.3098E-01	135	16.324	16.829	12.00	1.9824E-01	135	16.324	16.829	12.00	1.1845E-01
136	16.374	16.990	4.00	2.3402E-01	136	16.374	16.990	4.00	1.9969E-01	136	16.374	16.990	4.00	1.1956E-01
137	15.561	17.979	6.00	7.6000E-01	137	15.561	17.979	6.00	6.1414E-01	137	15.561	17.979	6.00	1.2834E-01
138	15.585	18.218	2.00	7.2319E-01	138	15.585	18.218	2.00	5.6269E-01	138	15.585	18.218	2.00	1.1594E-01
139	15.506	19.036	2.00	5.4866E-01	139	15.506	19.036	2.00	3.3656E-01	139	15.506	19.036	2.00	6.2552E-02
140	15.641	18.402	24.00	7.0725E-01	140	15.641	18.402	24.00	5.4564E-01	140	15.641	18.402	24.00	1.1348E-01
141	15.601	18.327	10.00	7.0844E-01	141	15.601	18.327	10.00	5.4315E-01	141	15.601	18.327	10.00	1.1147E-01
142	14.434	15.611	3.00	8.1683E-01	142	14.434	15.611	3.00	6.4913E-01	142	14.434	15.611	3.00	7.9533E-02
143	15.719	18.229	16.00	7.3198E-01	143	15.719	18.229	16.00	5.9944E-01	143	15.719	18.229	16.00	1.3943E-01
144	15.555	18.123	4.00	7.3116E-01	144	15.555	18.123	4.00	5.7107E-01	144	15.555	18.123	4.00	1.1704E-01
145	14.358	15.463	3.00	8.2142E-01	145	14.358	15.463	3.00	6.2293E-01	145	14.358	15.463	3.00	7.4459E-02
146	14.184	15.394	5.00	7.1985E-01	146	14.184	15.394	5.00	4.2334E-01	146	14.184	15.394	5.00	1.0688E-01
147	14.297	15.464	4.00	7.8364E-01	147	14.297	15.464	4.00	5.3763E-01	147	14.297	15.464	4.00	9.0230E-02
148	13.681	14.597	1.00	6.4073E-01	148	13.681	14.597	1.00	3.6124E-01	148	13.681	14.597	1.00	2.6901E-02
149	13.478	14.388	1.00	4.1833E-01	149	13.478	14.388	1.00	3.0985E-01	149	13.478	14.388	1.00	1.7038E-02
150	13.534	14.378	1.00	5.5822E-01	150	13.534	14.378	1.00	3.6424E-01	150	13.534	14.378	1.00	2.0383E-02
151	14.858	14.159	4.00	4.1926E-01	151	14.858	14.159	4.00	5.2191E-01	151	14.858	14.159	4.00	4.6486E-01
152	14.625	14.322	4.00	6.9183E-01	152	14.625	14.322	4.00	8.0304E-01	152	14.625	14.322	4.00	4.2866E-01

Table F-5.9.1
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (14.140, 14.010)					Moderate Aimpoint (14.140, 14.010)					Light Aimpoint (14.610, 13.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	3.7466E-01	153	14.854	13.963	2.00	5.3961E-01	153	14.854	13.963	2.00	1.7449E-01
154	15.921	15.357	16.00	1.6270E-01	154	15.921	15.357	16.00	3.4574E-01	154	15.921	15.357	16.00	1.0207E-01
155	14.604	13.876	2.00	3.5597E-01	155	14.604	13.876	2.00	6.1396E-01	155	14.604	13.876	2.00	1.3705E+00
156	14.760	14.069	2.00	4.0950E-01	156	14.760	14.069	2.00	5.6617E-01	156	14.760	14.069	2.00	8.3433E-01
157	13.193	15.343	4.00	1.1556E-01	157	13.193	15.343	4.00	7.1144E-02	157	13.193	15.343	4.00	1.1114E-02
158	13.389	15.206	4.00	1.8881E-01	158	13.389	15.206	4.00	1.1217E-01	158	13.389	15.206	4.00	1.7978E-02
159	13.456	15.290	3.00	2.1130E-01	159	13.456	15.290	3.00	1.1999E-01	159	13.456	15.290	3.00	1.7174E-02
160	15.588	14.773	2.00	2.2126E-01	160	15.588	14.773	2.00	3.0227E-01	160	15.588	14.773	2.00	1.1279E-01
161	16.283	14.887	12.00	9.7174E-02	161	16.283	14.887	12.00	6.1202E-02	161	16.283	14.887	12.00	3.5642E-02
162	15.618	14.622	2.00	1.7281E-01	162	15.618	14.622	2.00	2.4812E-01	162	15.618	14.622	2.00	1.0232E-01
163	15.853	14.526	3.00	1.1928E-01	163	15.853	14.526	3.00	1.3783E-01	163	15.853	14.526	3.00	6.1265E-02
164	15.667	14.794	3.00	1.8070E-01	164	15.667	14.794	3.00	3.1631E-01	164	15.667	14.794	3.00	1.0582E-01
165	15.824	14.794	3.00	1.4491E-01	165	15.824	14.794	3.00	2.5969E-01	165	15.824	14.794	3.00	8.7041E-02
166	16.178	15.100	4.00	1.2883E-01	166	16.178	15.100	4.00	1.1504E-01	166	16.178	15.100	4.00	5.2857E-02
167	15.684	15.464	2.00	3.1577E-01	167	15.684	15.464	2.00	3.3109E-01	167	15.684	15.464	2.00	1.6245E-01
168	15.780	15.281	2.00	2.2097E-01	168	15.780	15.281	2.00	3.8023E-01	168	15.780	15.281	2.00	1.1962E-01
169	15.735	15.486	2.00	2.9084E-01	169	15.735	15.486	2.00	3.2693E-01	169	15.735	15.486	2.00	1.5022E-01
170	16.241	14.979	9.00	1.1544E-01	170	16.241	14.979	9.00	6.3404E-02	170	16.241	14.979	9.00	4.2465E-02
171	16.233	15.088	4.00	1.2329E-01	171	16.233	15.088	4.00	6.6999E-02	171	16.233	15.088	4.00	4.6900E-02
172	16.219	14.747	1.00	9.1559E-02	172	16.219	14.747	1.00	6.3586E-02	172	16.219	14.747	1.00	3.6819E-02
173	16.407	14.834	1.00	6.6301E-02	173	16.407	14.834	1.00	5.6915E-02	173	16.407	14.834	1.00	2.4852E-02
174	16.174	14.734	1.00	9.7716E-02	174	16.174	14.734	1.00	6.4247E-02	174	16.174	14.734	1.00	3.9843E-02
175	16.414	15.004	1.00	7.9210E-02	175	16.414	15.004	1.00	5.6610E-02	175	16.414	15.004	1.00	2.8865E-02
176	16.349	14.675	1.00	6.0453E-02	176	16.349	14.675	1.00	6.2602E-02	176	16.349	14.675	1.00	2.3908E-02
177	16.471	14.830	1.00	5.2853E-02	177	16.471	14.830	1.00	5.4140E-02	177	16.471	14.830	1.00	2.0711E-02
178	16.157	14.868	1.00	1.1845E-01	178	16.157	14.868	1.00	6.4896E-02	178	16.157	14.868	1.00	4.5810E-02
179	13.870	15.600	2.00	3.7663E-01	179	13.870	15.600	2.00	1.9166E-01	179	13.870	15.600	2.00	4.7885E-02
180	13.871	15.733	2.00	3.5775E-01	180	13.871	15.733	2.00	1.7820E-01	180	13.871	15.733	2.00	3.7176E-02
181	13.935	15.551	3.00	4.4891E-01	181	13.935	15.551	3.00	2.4340E-01	181	13.935	15.551	3.00	7.0639E-02
182	13.925	15.695	2.00	3.9852E-01	182	13.925	15.695	2.00	2.0523E-01	182	13.925	15.695	2.00	5.8232E-02
183	13.934	15.437	2.00	4.8211E-01	183	13.934	15.437	2.00	2.6295E-01	183	13.934	15.437	2.00	7.4290E-02
184	13.867	15.450	2.00	4.1748E-01	184	13.867	15.450	2.00	2.2156E-01	184	13.867	15.450	2.00	5.6030E-02
185	16.181	17.037	4.00	3.3628E-01	185	16.181	17.037	4.00	2.7642E-01	185	16.181	17.037	4.00	1.6228E-01
186	16.296	16.955	4.00	2.6624E-01	186	16.296	16.955	4.00	2.2411E-01	186	16.296	16.955	4.00	1.3290E-01
187	16.163	16.951	4.00	3.3103E-01	187	16.163	16.951	4.00	2.7281E-01	187	16.163	16.951	4.00	1.5995E-01
188	14.436	15.492	3.00	8.5608E-01	188	14.436	15.492	3.00	7.0952E-01	188	14.436	15.492	3.00	9.0020E-02
189	16.264	16.500	4.00	2.0274E-01	189	16.264	16.500	4.00	1.7967E-01	189	16.264	16.500	4.00	1.1087E-01
190	16.032	16.870	4.00	3.8282E-01	190	16.032	16.870	4.00	3.1199E-01	190	16.032	16.870	4.00	1.8539E-01
191	16.288	16.648	4.00	2.1733E-01	191	16.288	16.648	4.00	1.8897E-01	191	16.288	16.648	4.00	1.1433E-01
192	16.005	16.725	4.00	3.7250E-01	192	16.005	16.725	4.00	3.0451E-01	192	16.005	16.725	4.00	1.8078E-01
193	16.112	16.912	4.00	3.4985E-01	193	16.112	16.912	4.00	2.8708E-01	193	16.112	16.912	4.00	1.6919E-01
194	16.252	16.789	4.00	2.5973E-01	194	16.252	16.789	4.00	2.2002E-01	194	16.252	16.789	4.00	1.3047E-01
195	13.266	15.204	2.00	1.3601E-01	195	13.266	15.204	2.00	8.7032E-02	195	13.266	15.204	2.00	1.4126E-02
196	13.429	15.394	2.00	1.8362E-01	196	13.429	15.394	2.00	1.0343E-01	196	13.429	15.394	2.00	1.6449E-02
197	15.916	14.875	6.00	1.4008E-01	197	15.916	14.875	6.00	2.4415E-01	197	15.916	14.875	6.00	7.6275E-02
198	13.455	14.706	10.00	2.7652E-01	198	13.455	14.706	10.00	2.0020E-01	198	13.455	14.706	10.00	1.0982E-02
199	15.987	14.868	2.00	1.3276E-01	199	15.987	14.868	2.00	1.9236E-01	199	15.987	14.868	2.00	6.4156E-02
200	13.360	15.319	2.00	1.5884E-01	200	13.360	15.319	2.00	9.4296E-02	200	13.360	15.319	2.00	1.5828E-02
201	15.916	14.708	2.00	1.2732E-01	201	15.916	14.708	2.00	1.7215E-01	201	15.916	14.708	2.00	6.4213E-02
202	16.294	14.763	6.00	8.0007E-02	202	16.294	14.763	6.00	6.1909E-02	202	16.294	14.763	6.00	3.1231E-02
203	15.677	18.330	1.00	7.3118E-01	203	15.677	18.330	1.00	5.8365E-01	203	15.677	18.330	1.00	1.2482E-01
204	16.461	18.591	1.00	4.4833E-01	204	16.461	18.591	1.00	3.7979E-01	204	16.461	18.591	1.00	1.9074E-01
205	14.177	18.046	1.00	1.2548E-01	205	14.177	18.046	1.00	7.2240E-02	205	14.177	18.046	1.00	1.1438E-02
206	14.049	18.351	1.00	8.3872E-02	206	14.049	18.351	1.00	4.1874E-02	206	14.049	18.351	1.00	7.0055E-03
207	14.908	18.942	1.00	2.3374E-01	207	14.908	18.942	1.00	1.4099E-01	207	14.908	18.942	1.00	1.9655E-02
208	14.822	18.948	1.00	2.0240E-01	208	14.822	18.948	1.00	1.2257E-01	208	14.822	18.948	1.00	1.6174E-02
209	16.134	16.486	1.00	2.6616E-01	209	16.134	16.486	1.00	2.2569E-01	209	16.134	16.486	1.00	1.3341E-01
210	14.879	14.240	2.00	4.3783E-01	210	14.879	14.240	2.00	5.0965E-01	210	14.879	14.240	2.00	4.6205E-01
211	13.294	15.448	1.00	1.3343E-01	211	13.294	15.448	1.00	7.7359E-02	211	13.294	15.448	1.00	1.4065E-02
212	16.315	15.061	2.00	1.0419E-01	212	16.315	15.061	2.00	6.1562E-02	212	16.315	15.061	2.00	3.7679E-02
213	16.228	14.881	2.00	1.0700E-01	213	16.228	14.881	2.00	6.3059E-02	213	16.228	14.881	2.00	4.0198E-02
214	15.841	15.478	1.00	2.2849E-01	214	15.841	15.478	1.00	3.2299E-01	214	15.841	15.478	1.00	1.2116E-01
215	16.269	18.118	2.00	4.7483E-01	215	16.269	18.118	2.00	4.0475E-01	215	16.269	18.118	2.00	2.0556E-01
216	14.138	18.176	4.00	1.1024E-01	216	14.138	18.176	4.00	6.1184E-02	216	14.138	18.176	4.00	9.7943E-03
217	14.112	18.070	5.00	1.1311E-01	217	14.112	18.070	5.00	6.2820E-02	217	14.112	18.070	5.00	1.0116E-02
218	14.983	18.822	8.00	2.7735E-01	218	14.983	18.822	8.00	1.6681E-01	218	14.983	18.822	8.00	2.5279E-02
219	14.925	18.819	5.00	2.5715E-01	219	14.925	18.819	5.00	1.5493E-01	219	14.925	18.819	5.00	2.1985E-02
220	15.484	18.048	3.00	7.2223E-01	220	15.484	18.048	3.00	5.5025E-01	220	15.484	18.048	3.00	1.0979E-01
221	16.393	18.433	10.00	4.5935E-01	221	16.393	18.433	10.00	3.9022E-01	221	16.393	18.433	10.00	1.9608E-01
222	16.447	18.213	2.00	3.9569E-01	222	16.447	18.213	2.00	3.2762E-01	222	16.447	18.213	2.00	1.7908E-01
223	16.300	18.359	2.00	4.9680E-01	223	16.300	18.359	2.00	4.2663E-01	223	16.300	18.359	2.00	2.0846E-01
224	14.212	17.935	4.00	1.3880E-01	224	14.212	17.935	4.00	8.2020E-02	224	14.212	17.935	4.00	1.2608E-02
225	15.036	18.722	4.00	3.2131E-01	225	15.036	18.722	4.00	1.9335E-01	225	15.036	18.722	4.00	3.0674E-02
226	16.382	18.616	1.00	4.9261E-01	226	16.382	18.616	1.00	4.2286E-01	226	16.382	18.616	1.00	2.0372E-01
227	15.113	17.328	1.00	7.3087E-01	227	15.113	17.328	1.00	5.1822E-01	227	15.113	17.328	1.00	9.5799E-02
228	15.701	15.607	2.00	3.3468E-01	228	15.701	15.607	2.00	3.1192E-01	228	15.701	15.607	2.00	1.6844E-01

Table F-5.9.1
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (14.140, 14.010)					Moderate Aimpoint (14.140, 14.010)					Light Aimpoint (14.610, 13.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	4.4373E-01	229	14.521	13.926	4.00	7.0352E-01	229	14.521	13.926	4.00	8.3700E-01
230	14.523	14.092	4.00	7.6442E-01	230	14.523	14.092	4.00	9.6118E-01	230	14.523	14.092	4.00	4.7711E-01
231	14.583	14.082	4.00	4.6664E-01	231	14.583	14.082	4.00	6.6418E-01	231	14.583	14.082	4.00	7.4105E-01
232	15.630	14.497	6.00	1.5423E-01	232	15.630	14.497	6.00	1.8778E-01	232	15.630	14.497	6.00	9.6674E-02
233	15.692	14.599	3.00	1.5067E-01	233	15.692	14.599	3.00	2.2020E-01	233	15.692	14.599	3.00	9.4918E-02
234	15.772	14.883	8.00	1.5595E-01	234	15.772	14.883	8.00	3.3794E-01	234	15.772	14.883	8.00	9.8217E-02
235	14.109	15.773	2.00	5.3191E-01	235	14.109	15.773	2.00	3.1684E-01	235	14.109	15.773	2.00	1.1581E-01
236	15.710	14.733	7.00	1.5622E-01	236	15.710	14.733	7.00	2.8263E-01	236	15.710	14.733	7.00	9.8350E-02
237	15.776	14.522	2.00	1.3106E-01	237	15.776	14.522	2.00	1.6193E-01	237	15.776	14.522	2.00	7.6905E-02
238	15.612	17.946	2.00	7.5351E-01	238	15.612	17.946	2.00	6.1997E-01	238	15.612	17.946	2.00	1.4021E-01
239	14.688	14.397	8.00	5.9697E-01	239	14.688	14.397	8.00	6.7095E-01	239	14.688	14.397	8.00	4.7422E-01
240	14.775	14.328	12.00	4.9760E-01	240	14.775	14.328	12.00	5.6963E-01	240	14.775	14.328	12.00	8.0644E-01
241	13.891	14.199	7.00	1.6733E+00	241	13.891	14.199	7.00	1.2307E+00	241	13.891	14.199	7.00	1.1119E-01
242	13.901	14.027	7.00	1.9098E+00	242	13.901	14.027	7.00	1.5725E+00	242	13.901	14.027	7.00	9.8069E-02

Table F-5.9.2
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (15.340, 17.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	5.4501E-02
2	16.495	18.182	2.00	6.4832E-03
3	16.398	18.288	5.00	5.8573E-03
4	14.111	17.886	1.00	2.9231E-04
5	14.117	18.329	2.00	4.9698E-04
6	16.013	17.002	2.00	6.4177E-02
7	14.261	17.923	5.00	7.3986E-04
8	15.018	18.957	5.00	1.2539E-02
9	14.935	19.036	1.00	9.2340E-03
10	15.059	19.065	2.00	1.4646E-02
11	16.118	16.767	2.00	6.2379E-02
12	14.297	15.740	3.00	2.4445E-06
13	14.424	15.732	2.00	2.3841E-06
14	14.328	15.664	4.00	2.4221E-06
15	15.135	17.274	2.00	5.6120E-01
16	16.187	16.658	4.00	5.7506E-02
17	15.252	17.386	4.00	6.4889E-01
18	15.173	17.315	9.00	6.0987E-01
19	16.065	16.500	4.00	3.9160E-02
20	15.732	18.428	7.00	3.9585E-02
21	16.357	16.781	7.00	7.9702E-02
22	16.263	17.082	8.00	7.4032E-02
23	15.640	18.125	6.00	7.3379E-02
24	15.675	18.447	4.00	3.3796E-02
25	15.684	18.075	1.00	6.6779E-02
26	15.384	17.995	5.00	1.3236E-01
27	15.405	18.172	4.00	3.2678E-02
28	15.433	18.082	4.00	6.9125E-02
29	15.452	18.232	4.00	3.3640E-02
30	15.476	18.303	5.00	2.9795E-02
31	15.526	18.028	4.00	1.1029E-01
32	15.369	18.094	4.00	6.0330E-02
33	14.295	15.942	18.00	2.5937E-06
34	14.352	15.910	3.00	3.1421E-06
35	14.200	15.526	2.00	1.3788E-06
36	14.014	15.723	1.00	5.1943E-07
37	13.967	15.661	3.00	3.2899E-07
38	14.158	15.717	3.00	1.4045E-06
39	14.167	15.640	1.00	1.3959E-06
48	15.950	15.453	0.67	2.7953E-08
55	15.746	15.374	0.02	2.9480E-09
56	16.489	14.995	0.01	1.1257E-09
57	15.907	15.517	2.00	4.2547E-04
64	14.090	15.527	5.00	8.5075E-07
65	14.026	15.514	4.00	5.7439E-07
66	14.088	15.619	2.00	9.3225E-07
67	14.034	15.648	3.00	6.6176E-07
68	13.990	15.588	4.00	4.6166E-07
69	13.972	15.518	1.00	3.8256E-07
70	14.251	15.628	3.00	1.9054E-06
71	14.520	15.772	5.00	2.0314E-06
72	15.153	17.386	2.00	5.6587E-01
77	16.101	16.650	2.00	5.2849E-02
78	14.250	15.469	3.00	1.4620E-06
79	14.331	15.561	3.00	1.7814E-06
80	14.387	15.549	3.00	1.5236E-06
81	14.397	15.423	3.00	9.1781E-07
82	15.413	19.029	3.00	6.2698E-03
83	15.850	15.349	0.01	1.0031E-09
85	15.813	15.577	2.00	1.4848E-03
86	13.893	16.032	0.04	2.7078E-09
87	14.568	16.110	4.00	2.5715E-02
88	14.250	16.235	4.00	3.4417E-03
89	16.009	18.852	4.00	1.0569E-03
90	15.914	18.998	4.00	1.6226E-04
91	15.692	19.420	4.00	5.2576E-04
92	15.441	19.341	4.00	5.6457E-03
93	16.187	16.809	7.00	6.9639E-02
94	15.517	18.257	1.00	3.9730E-02
95	15.626	18.194	33.00	6.1288E-02
96	15.529	18.169	7.00	5.1867E-02
97	15.607	18.398	28.00	3.3993E-02
98	15.562	18.363	5.00	3.3483E-02
99	16.079	16.804	3.00	6.2629E-02
100	16.436	18.381	3.00	4.8109E-03
101	16.286	18.545	1.00	4.8517E-03

Moderate
Aimpoint (15.640, 16.660)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	7.9833E-02
2	16.495	18.182	2.00	6.4952E-03
3	16.398	18.288	5.00	1.0351E-02
4	14.111	17.886	1.00	5.3686E-04
6	16.013	17.002	2.00	1.7076E-01
7	14.261	17.923	5.00	1.1518E-03
8	15.018	18.957	5.00	1.8167E-05
9	14.935	19.036	1.00	8.8722E-06
10	15.059	19.065	2.00	1.3641E-05
11	16.118	16.767	2.00	4.4891E-02
12	14.297	15.740	3.00	1.6537E-02
13	14.424	15.732	2.00	2.7330E-02
14	14.328	15.664	4.00	1.5629E-02
15	15.135	17.274	2.00	4.8244E-02
16	16.187	16.658	4.00	5.7504E-02
17	15.252	17.386	4.00	3.7939E-02
18	15.173	17.315	9.00	4.5033E-02
19	16.065	16.500	4.00	7.0974E-02
20	15.732	18.428	7.00	2.9265E-02
21	16.357	16.781	7.00	4.7943E-02
22	16.263	17.082	8.00	1.7480E-02
23	15.640	18.125	6.00	2.5622E-02
24	15.675	18.447	4.00	2.3080E-02
25	15.684	18.075	1.00	2.8868E-02
26	15.384	17.995	5.00	6.5380E-03
27	15.405	18.172	4.00	5.5717E-03
28	15.433	18.082	4.00	8.8870E-03
29	15.452	18.232	4.00	8.1584E-03
30	15.476	18.303	5.00	8.7491E-03
31	15.526	18.028	4.00	1.5361E-02
32	15.369	18.094	4.00	4.5394E-03
33	14.295	15.942	18.00	2.0079E-02
34	14.352	15.910	3.00	2.6371E-02
35	14.200	15.526	2.00	2.6084E-03
36	14.014	15.723	1.00	7.3673E-04
37	13.967	15.661	3.00	7.3829E-04
38	14.158	15.717	3.00	6.7589E-03
39	14.167	15.640	1.00	5.7256E-03
41	13.523	15.457	5.00	2.9160E-05
48	15.950	15.453	6.00	1.0022E-01
50	15.975	14.694	3.00	3.9283E-03
51	15.970	15.328	6.00	5.9027E-02
52	15.803	14.834	2.00	3.6119E-03
53	15.716	14.523	2.00	2.1630E-03
54	15.841	14.686	3.00	3.3228E-03
55	15.746	15.374	2.00	1.3128E-01
56	16.489	14.995	2.00	1.9429E-03
57	15.907	15.517	2.00	1.3850E-01
58	15.921	14.547	3.00	3.0053E-03
59	16.339	14.858	3.00	3.6055E-03
60	16.396	14.734	3.00	2.9276E-03
61	16.479	14.715	3.00	1.8508E-03
62	16.143	14.987	4.00	1.1195E-02
63	16.376	15.063	2.00	2.7493E-03
64	14.090	15.527	5.00	6.7801E-04
65	14.026	15.514	4.00	6.0509E-04
66	14.088	15.619	2.00	2.6386E-03
67	14.034	15.648	3.00	1.5383E-03
68	13.990	15.588	4.00	8.4158E-04
69	13.972	15.518	1.00	6.8880E-04
70	14.251	15.628	3.00	9.2482E-03
71	14.520	15.772	5.00	3.1125E-02
72	15.153	17.386	2.00	3.2870E-02
77	16.101	16.650	2.00	5.5896E-02
78	14.250	15.469	3.00	5.7148E-04
79	14.331	15.561	3.00	9.7490E-03
80	14.387	15.549	3.00	1.1820E-02
81	14.397	15.423	3.00	1.0037E-03
82	15.413	19.029	3.00	9.7830E-06
83	15.850	15.349	2.00	9.8078E-02
84	15.751	14.664	3.00	2.8120E-03
85	15.813	15.577	2.00	1.9941E-01
86	13.893	16.032	4.00	1.8657E-03
87	14.568	16.110	4.00	6.3687E-02
88	14.250	16.235	4.00	7.1540E-03
89	16.009	18.852	4.00	1.2479E-02

Light
Aimpoint (15.940, 16.020)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	4.0855E-02
2	16.495	18.182	2.00	1.6775E-05
3	16.398	18.288	5.00	3.1712E-06
4	14.111	17.886	1.00	5.6370E-06
6	16.013	17.002	2.00	3.6255E-04
7	14.261	17.923	5.00	1.8332E-05
11	16.118	16.767	2.00	1.7536E-02
12	14.297	15.740	3.00	2.6119E-03
13	14.424	15.732	2.00	7.5821E-05
14	14.328	15.664	4.00	6.3927E-06
15	15.135	17.274	2.00	3.8763E-03
16	16.187	16.658	4.00	7.0327E-02
17	15.252	17.386	4.00	9.7364E-03
18	15.173	17.315	9.00	5.4918E-03
19	16.065	16.500	4.00	1.5409E-01
20	15.732	18.428	7.00	1.0752E-02
21	16.357	16.781	7.00	6.1270E-03
22	16.263	17.082	8.00	2.2969E-03
23	15.640	18.125	6.00	2.8479E-02
24	15.675	18.447	4.00	8.8602E-03
25	15.684	18.075	1.00	2.1782E-02
26	15.384	17.995	5.00	1.7307E-02
27	15.405	18.172	4.00	1.0511E-02
28	15.433	18.082	4.00	1.6607E-02
29	15.452	18.232	4.00	1.0495E-02
30	15.476	18.303	5.00	8.8014E-03
31	15.526	18.028	4.00	2.7960E-02
32	15.369	18.094	4.00	1.1578E-02
33	14.295	15.942	18.00	5.3024E-03
34	14.352	15.910	3.00	2.4713E-03
35	14.200	15.526	2.00	2.5020E-03
36	14.014	15.723	1.00	4.2521E-03
37	13.967	15.661	3.00	2.8299E-03
38	14.158	15.717	3.00	8.4433E-03
39	14.167	15.640	1.00	6.0644E-03
44	14.944	14.076	2.00	8.6063E-07
45	14.877	14.351	4.00	4.1918E-06
47	14.765	14.203	4.00	1.7762E-06
48	15.950	15.453	6.00	3.1347E-03
49	14.871	14.057	2.00	1.3159E-06
50	15.975	14.694	3.00	1.0504E-05
51	15.970	15.328	6.00	2.3478E-03
52	15.803	14.834	1.05	1.3142E-07
53	15.716	14.523	0.37	4.6139E-08
54	15.841	14.686	2.39	1.9878E-07
55	15.746	15.374	2.00	6.7916E-02
56	16.489	14.995	2.00	6.1942E-03
57	15.907	15.517	2.00	6.0681E-02
58	15.921	14.547	3.00	5.9774E-06
59	16.339	14.858	3.00	6.6492E-03
60	16.396	14.734	3.00	4.3110E-03
61	16.479	14.715	3.00	1.5742E-03
62	16.143	14.987	4.00	3.3077E-05
63	16.376	15.063	2.00	6.3208E-03
64	14.090	15.527	5.00	5.9910E-03
65	14.026	15.514	4.00	5.7394E-03
66	14.088	15.619	2.00	8.1262E-03
67	14.034	15.648	3.00	5.7056E-03
68	13.990	15.588	4.00	4.2563E-03
69	13.972	15.518	1.00	3.8993E-03
70	14.251	15.628	3.00	2.4293E-03
71	14.520	15.772	5.00	1.5478E-04
72	15.153	17.386	2.00	5.9094E-03
74	14.675	14.244	4.00	2.9095E-07
75	14.913	14.211	4.00	2.6590E-06
77	16.101	16.650	2.00	7.2151E-02
78	14.250	15.469	2.98	2.4860E-07
79	14.331	15.561	3.00	3.5678E-05
80	14.387	15.549	3.00	8.1646E-05
81	14.397	15.423	3.00	1.0104E-04
83	15.850	15.349	2.00	2.6224E-02
84	15.751	14.664	1.05	8.7672E-08
85	15.813	15.577	2.00	1.7823E-01
86	13.893	16.032	4.00	3.4681E-05
87	14.568	16.110	4.00	8.3485E-05
88	14.250	16.235	4.00	3.7548E-03

Table F-5.9.2
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (15.340, 17.300)					Moderate Aimpoint (15.640, 16.660)					Light Aimpoint (15.940, 16.020)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
102	16.523	18.281	2.00	5.1962E-03	90	15.914	18.998	4.00	4.1386E-03	93	16.187	16.809	7.00	4.1281E-03
103	16.329	18.484	2.00	4.8385E-03	93	16.187	16.809	7.00	4.2303E-02	94	15.517	18.257	1.00	1.2884E-02
104	16.470	18.045	6.00	8.2402E-03	94	15.517	18.257	1.00	1.3671E-02	95	15.626	18.194	33.00	2.2544E-02
105	16.350	18.091	1.00	7.9771E-03	95	15.626	18.194	33.00	2.4769E-02	96	15.529	18.169	7.00	1.8550E-02
106	16.332	18.240	1.00	6.5725E-03	96	15.529	18.169	7.00	1.5724E-02	97	15.607	18.398	28.00	9.7214E-03
107	16.493	18.354	6.00	4.6501E-03	97	15.607	18.398	28.00	1.9949E-02	98	15.562	18.363	5.00	9.8459E-03
108	16.408	18.056	12.00	8.2756E-03	98	15.562	18.363	5.00	1.6445E-02	99	16.079	16.804	3.00	6.0864E-03
109	14.033	17.922	2.00	2.0047E-04	99	16.079	16.804	3.00	8.6759E-02	100	16.436	18.381	3.00	3.7197E-07
110	14.310	18.223	4.00	1.4940E-03	100	16.436	18.381	3.00	8.5350E-03	101	16.286	18.545	1.00	3.2108E-05
111	14.038	18.057	1.00	2.8682E-04	101	16.286	18.545	1.00	1.1828E-02	102	16.523	18.281	2.00	6.8710E-06
112	16.100	17.033	3.00	7.4952E-02	102	16.523	18.281	2.00	5.7618E-03	103	16.329	18.484	2.00	1.8976E-05
113	14.205	18.374	1.00	9.4569E-04	103	16.329	18.484	2.00	1.1058E-02	104	16.470	18.045	6.00	3.1729E-05
114	14.232	18.233	12.00	1.0938E-03	104	16.470	18.045	6.00	6.6320E-03	105	16.350	18.091	1.00	1.2439E-05
115	14.229	18.057	4.00	9.0242E-04	105	16.350	18.091	1.00	1.2641E-02	106	16.332	18.240	1.00	8.4534E-07
116	14.089	18.241	2.00	4.2924E-04	106	16.332	18.240	1.00	1.3284E-02	107	16.493	18.354	6.00	1.1373E-06
117	14.311	18.024	1.00	1.1603E-03	107	16.493	18.354	6.00	6.7615E-03	108	16.408	18.056	12.00	2.4141E-05
118	14.022	18.183	1.00	2.0663E-04	108	16.408	18.056	12.00	9.6055E-03	109	14.033	17.922	0.01	1.4455E-09
119	15.063	18.848	4.00	1.2832E-02	109	14.033	17.922	2.00	2.1988E-04	110	14.310	18.223	4.00	2.7794E-06
120	15.074	19.229	12.00	1.1342E-02	110	14.310	18.223	4.00	7.4650E-04	111	14.038	18.057	0.01	2.0659E-09
121	16.226	16.924	3.00	8.0663E-02	111	14.038	18.057	1.00	7.5988E-05	112	16.100	17.033	3.00	2.7713E-04
122	15.000	19.241	2.00	8.6401E-03	112	16.100	17.033	3.00	9.3238E-02	114	14.232	18.233	12.00	1.1050E-06
123	14.861	19.198	1.00	4.5278E-03	113	14.205	18.374	1.00	1.8524E-04	115	14.229	18.057	4.00	7.1717E-06
124	15.107	19.036	1.00	1.6818E-02	114	14.232	18.233	12.00	4.9509E-04	116	14.089	18.241	0.01	1.0571E-09
125	15.009	19.087	2.00	1.2317E-02	115	14.229	18.057	4.00	8.9251E-04	117	14.311	18.024	1.00	1.3957E-05
126	14.890	19.069	1.00	7.2512E-03	116	14.089	18.241	2.00	6.8647E-06	118	14.022	18.183	0.01	2.3221E-09
127	14.841	19.040	1.00	5.5753E-03	117	14.311	18.024	1.00	1.2992E-03	119	15.063	18.848	0.18	1.1097E-08
128	15.124	19.175	4.00	1.4589E-02	119	15.063	18.848	4.00	2.9139E-05	121	16.226	16.924	3.00	3.4292E-03
129	16.188	16.473	40.00	3.9880E-02	120	15.074	19.229	12.00	5.9171E-06	129	16.188	16.473	40.00	1.1247E-01
130	15.248	17.308	16.00	7.0564E-01	121	16.226	16.924	3.00	3.1837E-02	130	15.248	17.308	16.00	7.5592E-03
131	16.175	16.676	2.00	5.8434E-02	122	15.000	19.241	2.00	3.9003E-06	131	16.175	16.676	2.00	6.6341E-02
132	16.015	16.530	5.00	4.0577E-02	124	15.107	19.036	1.00	1.7423E-05	132	16.015	16.530	5.00	1.0679E-01
133	15.733	18.328	9.00	4.8891E-02	125	15.009	19.087	2.00	1.0319E-05	133	15.733	18.328	9.00	1.5157E-02
134	15.206	17.396	10.00	6.0049E-01	126	14.890	19.069	1.00	4.8722E-06	134	15.206	17.396	10.00	7.9913E-03
135	16.324	16.829	12.00	8.1391E-02	127	14.841	19.040	1.00	2.6729E-06	135	16.324	16.829	12.00	5.3999E-03
136	16.374	16.990	4.00	8.6114E-02	128	15.124	19.175	4.00	9.4532E-06	136	16.374	16.990	4.00	4.0585E-03
137	15.561	17.979	6.00	1.5392E-01	129	16.188	16.473	40.00	7.7406E-02	137	15.561	17.979	6.00	3.4772E-02
138	15.585	18.218	2.00	5.2979E-02	130	15.248	17.308	16.00	5.1623E-02	138	15.585	18.218	2.00	1.8791E-02
139	15.506	19.036	2.00	2.7439E-03	131	16.175	16.676	2.00	5.5337E-02	140	15.641	18.402	24.00	1.0450E-02
140	15.641	18.402	24.00	3.6356E-02	132	16.015	16.530	5.00	7.0893E-02	141	15.601	18.327	10.00	1.3132E-02
141	15.601	18.327	10.00	4.1316E-02	133	15.733	18.328	9.00	3.7200E-02	142	14.434	15.611	3.00	1.1195E-04
142	14.434	15.611	3.00	1.6496E-06	134	15.206	17.396	10.00	3.4352E-02	143	15.719	18.229	16.00	1.7807E-02
143	15.719	18.229	16.00	5.5673E-02	135	16.324	16.829	12.00	4.2464E-02	144	15.555	18.123	4.00	2.3268E-02
144	15.555	18.123	4.00	6.1792E-02	136	16.374	16.990	4.00	2.6536E-02	145	14.358	15.463	3.00	7.1301E-05
145	14.358	15.463	3.00	1.1924E-06	137	15.561	17.979	6.00	1.7209E-02	146	14.184	15.394	5.00	1.0360E-03
146	14.184	15.394	5.00	9.3536E-07	138	15.585	18.218	2.00	2.0690E-02	147	14.297	15.464	4.00	3.0558E-05
147	14.297	15.464	4.00	1.3416E-06	139	15.506	19.036	2.00	5.1395E-06	151	14.858	14.159	4.00	2.6395E-06
167	15.684	15.464	0.04	4.9901E-09	140	15.641	18.402	24.00	2.2980E-02	152	14.625	14.322	4.00	4.3031E-06
168	15.780	15.281	0.01	1.5873E-09	141	15.601	18.327	10.00	2.1459E-02	154	15.921	15.357	16.00	2.0226E-03
169	15.735	15.486	2.00	3.9788E-04	142	14.434	15.611	3.00	1.7632E-02	160	15.588	14.773	2.00	2.4802E-03
181	13.935	15.551	3.00	2.5759E-07	143	15.719	18.229	16.00	3.4895E-02	161	16.283	14.887	12.00	4.3053E-03
182	13.925	15.695	0.75	9.4180E-08	144	15.555	18.123	4.00	1.8055E-02	162	15.618	14.622	2.00	4.7201E-04
183	13.934	15.437	1.87	2.3406E-07	145	14.358	15.463	3.00	3.3867E-03	163	15.853	14.526	3.00	1.7008E-06
184	13.867	15.450	0.73	9.1795E-08	146	14.184	15.394	5.00	2.3275E-04	164	15.667	14.794	3.00	9.4437E-04
185	16.181	17.037	4.00	7.6811E-02	147	14.297	15.464	4.00	1.4617E-03	165	15.824	14.794	2.11	1.7546E-07
186	16.296	16.955	4.00	8.8406E-02	154	15.921	15.357	16.00	8.1140E-02	166	16.178	15.100	4.00	2.6314E-04
187	16.163	16.951	4.00	7.7238E-02	159	13.456	15.290	3.00	1.4385E-05	167	15.684	15.464	2.00	1.0221E-01
188	14.436	15.492	3.00	1.0853E-06	160	15.588	14.773	2.00	1.5639E-03	168	15.780	15.281	2.00	1.9092E-02
189	16.264	16.500	4.00	4.5487E-02	161	16.283	14.887	12.00	4.2224E-03	169	15.735	15.486	2.00	1.3970E-01
190	16.032	16.870	4.00	6.3478E-02	162	15.618	14.622	2.00	1.7127E-03	170	16.241	14.979	9.00	1.7235E-03
191	16.288	16.648	4.00	6.2103E-02	163	15.853	14.526	3.00	2.6501E-03	171	16.233	15.088	4.00	2.9971E-04
192	16.005	16.725	4.00	5.4093E-02	164	15.667	14.794	3.00	2.2455E-03	172	16.219	14.747	1.00	2.9296E-03
193	16.112	16.912	4.00	7.1151E-02	165	15.824	14.794	3.00	3.6960E-03	173	16.407	14.834	1.00	6.0009E-03
194	16.252	16.789	4.00	7.2547E-02	166	16.178	15.100	4.00	1.5355E-02	174	16.174	14.734	1.00	1.7063E-03
203	15.677	18.330	1.00	4.8065E-02	167	15.684	15.464	2.00	1.8509E-01	175	16.414	15.004	1.00	9.1475E-03
204	16.461	18.591	1.00	3.0453E-03	168	15.780	15.281	2.00	9.0720E-02	176	16.349	14.675	1.00	4.4312E-03
205	14.177	18.046	1.00	7.0046E-04	169	15.735	15.486	2.00	1.8247E-01	177	16.471	14.830	1.00	3.7295E-03
206	14.049	18.351	1.00	1.3712E-04	170	16.241	14.979	9.00	7.0248E-03	178	16.157	14.868	1.00	3.8309E-05
207	14.908	18.942	1.00	8.3958E-03	171	16.233	15.088	4.00	1.1297E-02	181	13.935	15.551	3.00	2.5300E-03
208	14.822	18.948	1.00	5.5285E-03	172	16.219	14.747	1.00	5.3591E-03	182	13.925	15.695	2.00	7.4916E-04
209	16.134	16.486	1.00	3.9604E-02	173	16.407	14.834	1.00	2.8306E-03	183	13.934	15.437	2.00	2.9308E-03
214	15.841	15.478	1.00	3.9327E-04	174	16.174	14.734	1.00	5.0666E-03	184	13.867	15.450	2.00	1.1684E-03
215	16.269	18.118	2.00	7.8157E-03	175	16.414	15.004	1.00	2.5732E-03	185	16.181	17.037	4.00	1.5572E-03
216	14.138	18.176	4.00	6.4545E-04	176	16.349	14.675	1.00	3.3266E-03	186	16.296	16.955	4.00	4.0157E-03
217	14.112	18.070	5.00	5.0840E-04	177	16.471	14.830	1.00	2.1200E-03	187	16.163	16.951	4.00	2.0405E-03
218	14.983	18.822	8.00	1.0452E-02	178	16.157	14.868	1.00	6.7510E-03	188	14.436	15.492	3.00	1.2634E-04
219	14.925	18.819	5.00	8.6525E-03	179	13.870	15.600	2.00	5.7757E-04	189	16.264	16.500	4.00	4.9859E-02

Table F-5.9.2
Q Fever
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (15.340, 17.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
220	15.484	18.048	3.00	9.4658E-02
221	16.393	18.433	10.00	4.7072E-03
222	16.447	18.213	2.00	6.3600E-03
223	16.300	18.359	2.00	5.7901E-03
224	14.212	17.935	4.00	6.2416E-04
225	15.036	18.722	4.00	9.7099E-03
226	16.382	18.616	1.00	3.7008E-03
227	15.113	17.328	1.00	5.3337E-01
228	15.701	15.607	2.00	2.3382E-03
235	14.109	15.773	2.00	1.0787E-06
238	15.612	17.946	2.00	1.5991E-01

Moderate
Aimpoint (15.640, 16.660)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
180	13.871	15.733	2.00	7.7510E-04
181	13.935	15.551	3.00	7.0608E-04
182	13.925	15.695	2.00	7.3978E-04
183	13.934	15.437	2.00	6.2056E-04
184	13.867	15.450	2.00	5.5181E-04
185	16.181	17.037	4.00	3.5266E-02
186	16.296	16.955	4.00	2.9554E-02
187	16.163	16.951	4.00	3.5690E-02
188	14.436	15.492	3.00	7.0202E-03
189	16.264	16.500	4.00	7.6870E-02
190	16.032	16.870	4.00	1.5319E-01
191	16.288	16.648	4.00	6.1040E-02
192	16.005	16.725	4.00	1.6331E-01
193	16.112	16.912	4.00	7.4275E-02
194	16.252	16.789	4.00	4.5481E-02
197	15.916	14.875	6.00	5.6219E-03
199	15.987	14.868	2.00	6.5653E-03
201	15.916	14.708	2.00	3.7337E-03
202	16.294	14.763	6.00	4.2908E-03
203	15.677	18.330	1.00	3.0301E-02
204	16.461	18.591	1.00	5.9430E-03
205	14.177	18.046	1.00	7.1255E-04
207	14.908	18.942	1.00	1.1588E-05
208	14.822	18.948	1.00	4.4961E-06
209	16.134	16.486	1.00	7.4048E-02
212	16.315	15.061	2.00	4.6295E-03
213	16.228	14.881	2.00	5.6228E-03
214	15.841	15.478	1.00	1.4701E-01
215	16.269	18.118	2.00	1.6667E-02
216	14.138	18.176	4.00	2.8523E-04
217	14.112	18.070	5.00	3.8584E-04
218	14.983	18.822	8.00	2.5089E-05
219	14.925	18.819	5.00	2.0319E-05
220	15.484	18.048	3.00	1.2510E-02
221	16.393	18.433	10.00	9.5640E-03
222	16.447	18.213	2.00	8.5104E-03
223	16.300	18.359	2.00	1.3669E-02
224	14.212	17.935	4.00	9.3252E-04
225	15.036	18.722	4.00	3.8073E-05
226	16.382	18.616	1.00	7.4844E-03
227	15.113	17.328	1.00	3.7922E-02
228	15.701	15.607	2.00	2.5431E-01
232	15.630	14.497	6.00	1.5574E-03
233	15.692	14.599	3.00	2.2017E-03
234	15.772	14.883	8.00	3.3305E-03
235	14.109	15.773	2.00	4.2604E-03
236	15.710	14.733	7.00	2.5795E-03
237	15.776	14.522	2.00	2.3599E-03
238	15.612	17.946	2.00	2.0036E-02

Light
Aimpoint (15.940, 16.020)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
190	16.032	16.870	4.00	2.5413E-04
191	16.288	16.648	4.00	3.0508E-02
192	16.005	16.725	4.00	2.0434E-02
193	16.112	16.912	4.00	1.4562E-03
194	16.252	16.789	4.00	5.3194E-03
197	15.916	14.875	6.00	3.3975E-07
199	15.987	14.868	2.00	6.9983E-06
201	15.916	14.708	2.00	3.3163E-06
202	16.294	14.763	6.00	5.2556E-03
203	15.677	18.330	1.00	1.5565E-02
204	16.461	18.591	0.01	2.3929E-09
205	14.177	18.046	1.00	4.1770E-06
207	14.908	18.942	1.00	1.0812E-05
208	14.822	18.948	1.00	4.0759E-05
209	16.134	16.486	1.00	1.6312E-01
210	14.879	14.240	2.00	3.5728E-06
212	16.315	15.061	2.00	3.9070E-03
213	16.228	14.881	2.00	2.2899E-03
214	15.841	15.478	1.00	8.8411E-02
215	16.269	18.118	2.00	1.8312E-05
218	14.983	18.822	8.00	4.8357E-05
219	14.925	18.819	5.00	1.1560E-04
220	15.484	18.048	3.00	2.3053E-02
222	16.447	18.213	2.00	1.0818E-05
223	16.300	18.359	2.00	4.5699E-05
224	14.212	17.935	4.00	1.3152E-05
225	15.036	18.722	0.64	4.0309E-08
226	16.382	18.616	1.00	1.4459E-05
227	15.113	17.328	1.00	4.0975E-03
228	15.701	15.607	2.00	1.4358E-01
232	15.630	14.497	0.17	7.2426E-09
233	15.692	14.599	0.45	3.7118E-08
234	15.772	14.883	1.83	5.7276E-08
235	14.109	15.773	2.00	8.5092E-03
236	15.710	14.733	0.82	2.9230E-08
237	15.776	14.522	0.67	8.3993E-08
238	15.612	17.946	2.00	3.2001E-02
239	14.688	14.397	8.00	2.1105E-06
240	14.775	14.328	12.00	1.7997E-06

Table F-6.1
Q Fever
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (11.280, 1.750)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	5.0759E-02
2	18.822	27.915	2.00	2.0534E-02
3	17.181	23.524	2.00	6.1859E-02
4	18.493	25.220	3.00	4.8610E-02
5	16.903	27.198	3.00	3.7482E-02
6	16.187	27.848	4.00	3.6456E-02
7	16.933	27.851	5.00	3.5127E-02
8	17.462	26.876	5.00	3.7524E-02
9	17.366	26.775	5.00	3.8486E-02
10	18.147	27.560	5.00	2.8913E-02
11	17.742	26.629	5.00	3.8427E-02
12	18.130	27.247	5.00	3.1457E-02
13	17.460	26.751	5.00	3.8335E-02
14	18.595	27.455	5.00	2.6269E-02
15	19.307	26.354	5.00	2.1795E-02
16	19.346	25.560	5.00	2.1528E-02
17	19.516	26.029	5.00	1.6636E-02
18	18.420	27.447	5.00	2.7741E-02
19	18.212	27.476	5.00	2.9063E-02
20	19.204	26.454	5.00	2.4167E-02
21	18.222	27.296	5.00	3.0405E-02
22	19.922	25.515	5.00	6.8872E-03
23	18.087	27.398	5.00	3.0608E-02
24	19.801	25.844	5.00	9.7697E-03
25	19.210	25.865	5.00	2.5404E-02
26	18.329	27.823	5.00	2.5477E-02
27	18.712	27.105	5.00	2.7850E-02
28	18.856	27.306	5.00	2.4670E-02
29	18.374	27.844	5.00	2.4951E-02
30	18.405	27.220	5.00	2.9784E-02
31	18.118	27.716	5.00	2.7899E-02
32	18.658	27.207	5.00	2.7692E-02
33	18.081	27.914	5.00	2.6668E-02
34	18.942	27.051	5.00	2.5363E-02
35	18.597	25.229	5.00	4.6147E-02
36	18.520	27.504	5.00	2.6513E-02
37	18.503	25.254	5.00	4.8089E-02
38	19.604	25.703	5.00	1.4088E-02
39	18.591	24.662	5.00	5.0010E-02
40	18.651	25.229	5.00	4.4732E-02
41	18.896	23.788	5.00	3.4217E-02
42	18.853	24.109	5.00	3.8386E-02
43	18.892	24.476	5.00	3.7553E-02
44	18.936	24.319	5.00	3.5063E-02
45	18.777	24.732	5.00	4.2517E-02
46	18.921	24.089	5.00	3.4768E-02
47	17.923	22.204	5.00	8.2870E-02
48	17.187	23.651	5.00	6.0278E-02
49	17.468	24.443	5.00	5.7662E-02
50	17.487	24.398	5.00	5.8588E-02
51	18.556	25.363	5.00	4.5993E-02
52	17.293	24.340	5.00	5.5253E-02
53	17.202	24.669	5.00	5.0103E-02
54	17.418	24.675	5.00	5.3946E-02
55	17.339	24.697	5.00	5.2171E-02
56	17.274	24.597	5.00	5.1856E-02
57	17.347	24.131	5.00	5.8997E-02
58	17.336	24.001	5.00	6.0160E-02
59	17.205	23.842	5.00	5.8430E-02
60	17.421	24.329	5.00	5.8237E-02
61	17.701	26.488	5.00	3.9511E-02
62	17.464	26.662	5.00	3.8727E-02
63	18.818	24.344	5.00	4.0753E-02
64	18.630	24.478	5.00	4.8883E-02
65	18.806	24.225	5.00	4.1178E-02
66	18.725	24.470	5.00	4.4919E-02
67	18.548	24.460	5.00	5.2287E-02
68	17.659	26.754	5.00	3.7511E-02
69	17.555	26.861	5.00	3.7160E-02
70	18.282	22.390	5.00	6.1423E-02
71	17.598	26.569	5.00	3.8920E-02
72	17.445	26.254	5.00	4.0958E-02
73	17.815	26.257	5.00	4.1214E-02
74	17.693	26.866	5.00	3.6521E-02
75	17.678	26.639	5.00	3.8412E-02
76	17.409	26.724	5.00	3.8643E-02

Moderate
Aimpoint (11.280, 1.750)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.9603E-02
2	18.822	27.915	2.00	1.1922E-02
3	17.181	23.524	2.00	3.6099E-02
4	18.493	25.220	3.00	2.8343E-02
5	16.903	27.198	3.00	2.1864E-02
6	16.187	27.848	4.00	2.1273E-02
7	16.933	27.851	5.00	2.0481E-02
8	17.462	26.876	5.00	2.1929E-02
9	17.366	26.775	5.00	2.2486E-02
10	18.147	27.560	5.00	1.6891E-02
11	17.742	26.629	5.00	2.2419E-02
12	18.130	27.247	5.00	1.8352E-02
13	17.460	26.751	5.00	2.2397E-02
14	18.595	27.455	5.00	1.5278E-02
15	19.307	26.354	5.00	1.2706E-02
16	19.346	25.560	5.00	1.2584E-02
17	19.516	26.029	5.00	9.7374E-03
18	18.420	27.447	5.00	1.6151E-02
19	18.212	27.476	5.00	1.6963E-02
20	19.204	26.454	5.00	1.4125E-02
21	18.222	27.296	5.00	1.7731E-02
22	19.922	25.515	5.00	4.0170E-03
23	18.087	27.398	5.00	1.7870E-02
24	19.801	25.844	5.00	5.7227E-03
25	19.210	25.865	5.00	1.4786E-02
26	18.329	27.823	5.00	1.4887E-02
27	18.712	27.105	5.00	1.6248E-02
28	18.856	27.306	5.00	1.4390E-02
29	18.374	27.844	5.00	1.4574E-02
30	18.405	27.220	5.00	1.7329E-02
31	18.118	27.716	5.00	1.6312E-02
32	18.658	27.207	5.00	1.6131E-02
33	18.081	27.914	5.00	1.5598E-02
34	18.942	27.051	5.00	1.4812E-02
35	18.597	25.229	5.00	2.6903E-02
36	18.520	27.504	5.00	1.5417E-02
37	18.503	25.254	5.00	2.8037E-02
38	19.604	25.703	5.00	8.2355E-03
39	18.591	24.662	5.00	2.9134E-02
40	18.651	25.229	5.00	2.6067E-02
41	18.896	23.788	5.00	1.9969E-02
42	18.853	24.109	5.00	2.2391E-02
43	18.892	24.476	5.00	2.1871E-02
44	18.936	24.319	5.00	2.0438E-02
45	18.777	24.732	5.00	2.4764E-02
46	18.921	24.089	5.00	2.0280E-02
47	17.923	22.204	5.00	4.8326E-02
48	17.187	23.651	5.00	3.5188E-02
49	17.468	24.443	5.00	3.3673E-02
50	17.487	24.398	5.00	3.4216E-02
51	18.556	25.363	5.00	2.6811E-02
52	17.293	24.340	5.00	3.2303E-02
53	17.202	24.669	5.00	2.9285E-02
54	17.418	24.675	5.00	3.1515E-02
55	17.339	24.697	5.00	3.0501E-02
56	17.274	24.597	5.00	3.0338E-02
57	17.347	24.131	5.00	3.4457E-02
58	17.336	24.001	5.00	3.5132E-02
59	17.205	23.842	5.00	3.4120E-02
60	17.421	24.329	5.00	3.4012E-02
61	17.701	26.488	5.00	2.3050E-02
62	17.464	26.662	5.00	2.2616E-02
63	18.818	24.344	5.00	2.3751E-02
64	18.630	24.478	5.00	2.8488E-02
65	18.806	24.225	5.00	2.4010E-02
66	18.725	24.470	5.00	2.6171E-02
67	18.548	24.460	5.00	3.0481E-02
68	17.659	26.754	5.00	2.1896E-02
69	17.555	26.861	5.00	2.1706E-02
70	18.282	22.390	5.00	3.5824E-02
71	17.598	26.569	5.00	2.2712E-02
72	17.445	26.254	5.00	2.3889E-02
73	17.815	26.257	5.00	2.4026E-02
74	17.693	26.866	5.00	2.1321E-02
75	17.678	26.639	5.00	2.2415E-02
76	17.409	26.724	5.00	2.2578E-02

Light
Aimpoint (11.450, 2.220)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.9163E-02
2	18.822	27.915	2.00	8.6047E-03
3	17.181	23.524	2.00	2.0449E-02
4	18.493	25.220	3.00	1.8780E-02
5	16.903	27.198	3.00	1.2997E-02
6	16.187	27.848	4.00	1.2280E-02
7	16.933	27.851	5.00	1.2404E-02
8	17.462	26.876	5.00	1.3411E-02
9	17.366	26.775	5.00	1.3568E-02
10	18.147	27.560	5.00	1.1206E-02
11	17.742	26.629	5.00	1.4011E-02
12	18.130	27.247	5.00	1.2110E-02
13	17.460	26.751	5.00	1.3620E-02
14	18.595	27.455	5.00	1.0593E-02
15	19.307	26.354	5.00	9.2000E-03
16	19.346	25.560	5.00	8.9546E-03
17	19.516	26.029	5.00	7.1942E-03
18	18.420	27.447	5.00	1.1010E-02
19	18.212	27.476	5.00	1.1310E-02
20	19.204	26.454	5.00	1.0138E-02
21	18.222	27.296	5.00	1.1813E-02
22	19.922	25.515	5.00	2.9216E-03
23	18.087	27.398	5.00	1.1753E-02
24	19.801	25.844	5.00	4.2702E-03
25	19.210	25.865	5.00	1.0542E-02
26	18.329	27.823	5.00	1.0117E-02
27	18.712	27.105	5.00	1.1352E-02
28	18.856	27.306	5.00	1.0199E-02
29	18.374	27.844	5.00	9.9532E-03
30	18.405	27.220	5.00	1.1784E-02
31	18.118	27.716	5.00	1.0835E-02
32	18.658	27.207	5.00	1.1226E-02
33	18.081	27.914	5.00	1.0399E-02
34	18.942	27.051	5.00	1.0601E-02
35	18.597	25.229	5.00	1.8018E-02
36	18.520	27.504	5.00	1.0631E-02
37	18.503	25.254	5.00	1.8606E-02
38	19.604	25.703	5.00	5.9566E-03
39	18.591	24.662	5.00	1.9370E-02
40	18.651	25.229	5.00	1.7553E-02
41	18.896	23.788	5.00	1.3506E-02
42	18.853	24.109	5.00	1.5094E-02
43	18.892	24.476	5.00	1.4942E-02
44	18.936	24.319	5.00	1.3922E-02
45	18.777	24.732	5.00	1.6804E-02
46	18.921	24.089	5.00	1.3734E-02
47	17.923	22.204	5.00	3.0184E-02
48	17.187	23.651	5.00	2.0001E-02
49	17.468	24.443	5.00	1.9810E-02
50	17.487	24.398	5.00	2.0151E-02
51	18.556	25.363	5.00	1.7929E-02
52	17.293	24.340	5.00	1.8529E-02
53	17.202	24.669	5.00	1.6761E-02
54	17.418	24.675	5.00	1.8540E-02
55	17.339	24.697	5.00	1.7763E-02
56	17.274	24.597	5.00	1.7459E-02
57	17.347	24.131	5.00	1.9944E-02
58	17.336	24.001	5.00	2.0416E-02
59	17.205	23.842	5.00	1.9534E-02
60	17.421	24.329	5.00	1.9836E-02
61	17.701	26.488	5.00	1.4386E-02
62	17.464	26.662	5.00	1.3780E-02
63	18.818	24.344	5.00	1.6050E-02
64	18.630	24.478	5.00	1.8996E-02
65	18.806	24.225	5.00	1.6153E-02
66	18.725	24.470	5.00	1.7638E-02
67	18.548	24.460	5.00	2.0122E-02
68	17.659	26.754	5.00	1.3598E-02
69	17.555	26.861	5.00	1.3389E-02
70	18.282	22.390	5.00	2.2961E-02
71	17.598	26.569	5.00	1.4022E-02
72	17.445	26.254	5.00	1.4459E-02
73	17.815	26.257	5.00	1.5108E-02
74	17.693	26.866	5.00	1.3342E-02
75	17.678	26.639	5.00	1.3921E-02
76	17.409	26.724	5.00	1.3678E-02

Table F-6.1
Q Fever
Support Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (11.280, 1.750)					Moderate Aimpoint (11.280, 1.750)					Light Aimpoint (11.450, 2.220)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	3.9365E-02	77	17.784	26.491	5.00	2.2960E-02	77	17.784	26.491	5.00	1.4423E-02
78	17.875	26.374	5.00	4.0099E-02	78	17.875	26.374	5.00	2.3377E-02	78	17.875	26.374	5.00	1.4792E-02
79	18.238	22.525	5.00	6.5855E-02	79	18.238	22.525	5.00	3.8411E-02	79	18.238	22.525	5.00	2.4554E-02
80	18.435	22.682	5.00	5.3554E-02	80	18.435	22.682	5.00	3.1243E-02	80	18.435	22.682	5.00	2.0258E-02
81	17.870	26.656	5.00	3.7800E-02	81	17.870	26.656	5.00	2.2047E-02	81	17.870	26.656	5.00	1.3960E-02
82	17.332	26.414	5.00	4.0224E-02	82	17.332	26.414	5.00	2.3471E-02	82	17.332	26.414	5.00	1.4175E-02
83	18.456	22.521	5.00	5.0494E-02	83	18.456	22.521	5.00	2.9456E-02	83	18.456	22.521	5.00	1.9100E-02
84	17.736	26.324	5.00	4.0748E-02	84	17.736	26.324	5.00	2.3764E-02	84	17.736	26.324	5.00	1.4894E-02
85	17.884	22.396	5.00	8.4462E-02	85	17.884	22.396	5.00	4.9262E-02	85	17.884	22.396	5.00	3.0603E-02
86	17.487	26.466	5.00	3.9626E-02	86	17.487	26.466	5.00	2.3123E-02	86	17.487	26.466	5.00	1.4171E-02
87	17.977	22.662	5.00	8.0101E-02	87	17.977	22.662	5.00	4.6720E-02	87	17.977	22.662	5.00	2.9265E-02
88	18.843	24.530	5.00	3.9693E-02	88	18.843	24.530	5.00	2.3116E-02	88	18.843	24.530	5.00	1.5755E-02
89	18.290	22.615	5.00	6.2996E-02	89	18.290	22.615	5.00	3.6740E-02	89	18.290	22.615	5.00	2.3581E-02
90	18.430	22.295	5.00	4.9726E-02	90	18.430	22.295	5.00	2.8989E-02	90	18.430	22.295	5.00	1.8748E-02
91	17.898	22.639	5.00	8.3078E-02	91	17.898	22.639	5.00	4.8460E-02	91	17.898	22.639	5.00	3.0117E-02
92	18.185	22.679	5.00	6.9793E-02	92	18.185	22.679	5.00	4.0703E-02	92	18.185	22.679	5.00	2.5938E-02
93	17.348	26.251	5.00	4.1047E-02	93	17.348	26.251	5.00	2.3939E-02	93	17.348	26.251	5.00	1.4343E-02
94	17.418	26.441	5.00	3.9920E-02	94	17.418	26.441	5.00	2.3294E-02	94	17.418	26.441	5.00	1.4212E-02
95	17.937	26.836	5.00	3.5955E-02	95	17.937	26.836	5.00	2.0974E-02	95	17.937	26.836	5.00	1.3450E-02
96	18.540	25.208	5.00	4.7792E-02	96	18.540	25.208	5.00	2.7873E-02	96	18.540	25.208	5.00	1.8560E-02
97	18.546	25.327	5.00	4.6534E-02	97	18.546	25.327	5.00	2.7129E-02	97	18.546	25.327	5.00	1.8110E-02
98	17.590	26.733	5.00	3.7853E-02	98	17.590	26.733	5.00	2.2101E-02	98	17.590	26.733	5.00	1.3609E-02
99	17.775	26.941	5.00	3.5691E-02	99	17.775	26.941	5.00	2.0835E-02	99	17.775	26.941	5.00	1.3193E-02
100	17.232	23.912	5.00	5.8393E-02	100	17.232	23.912	5.00	3.4100E-02	100	17.232	23.912	5.00	1.9630E-02
101	17.439	24.597	5.00	5.5262E-02	101	17.439	24.597	5.00	3.2274E-02	101	17.439	24.597	5.00	1.8997E-02
102	17.175	24.255	5.00	5.3247E-02	102	17.175	24.255	5.00	3.1174E-02	102	17.175	24.255	5.00	1.7588E-02
103	17.359	24.059	5.00	6.0076E-02	103	17.359	24.059	5.00	3.5085E-02	103	17.359	24.059	5.00	2.0389E-02
104	17.452	24.521	5.00	5.6432E-02	104	17.452	24.521	5.00	3.2951E-02	104	17.452	24.521	5.00	1.9387E-02
105	17.223	23.804	5.00	5.9408E-02	105	17.223	23.804	5.00	3.4688E-02	105	17.223	23.804	5.00	1.9885E-02
106	17.181	24.103	5.00	5.4838E-02	106	17.181	24.103	5.00	3.2062E-02	106	17.181	24.103	5.00	1.8247E-02
107	17.369	24.259	5.00	5.8098E-02	107	17.369	24.259	5.00	3.3932E-02	107	17.369	24.259	5.00	1.9627E-02
108	17.177	24.439	5.00	5.1457E-02	108	17.177	24.439	5.00	3.0128E-02	108	17.177	24.439	5.00	1.7034E-02
109	17.196	24.503	5.00	5.1254E-02	109	17.196	24.503	5.00	2.9999E-02	109	17.196	24.503	5.00	1.7040E-02
110	17.283	23.842	5.00	6.0659E-02	110	17.283	23.842	5.00	3.5415E-02	110	17.283	23.842	5.00	2.0477E-02
111	17.266	23.993	5.00	5.8420E-02	111	17.266	23.993	5.00	3.4117E-02	111	17.266	23.993	5.00	1.9699E-02
112	17.244	24.171	5.00	5.5914E-02	112	17.244	24.171	5.00	3.2683E-02	112	17.244	24.171	5.00	1.8676E-02
113	17.262	24.275	5.00	5.5336E-02	113	17.262	24.275	5.00	3.2360E-02	113	17.262	24.275	5.00	1.8454E-02
114	17.357	23.679	5.00	6.5042E-02	114	17.357	23.679	5.00	3.7950E-02	114	17.357	23.679	5.00	2.2057E-02
115	17.323	24.549	5.00	5.3422E-02	115	17.323	24.549	5.00	3.1235E-02	115	17.323	24.549	5.00	1.8080E-02
116	17.342	23.597	5.00	6.5855E-02	116	17.342	23.597	5.00	3.8414E-02	116	17.342	23.597	5.00	2.2263E-02
117	17.349	23.785	5.00	6.3277E-02	117	17.349	23.785	5.00	3.6934E-02	117	17.349	23.785	5.00	2.1489E-02
118	17.359	23.524	5.00	6.7555E-02	118	17.359	23.524	5.00	3.9391E-02	118	17.359	23.524	5.00	2.2877E-02
119	17.263	24.484	5.00	5.2828E-02	119	17.263	24.484	5.00	3.0909E-02	119	17.263	24.484	5.00	1.7710E-02
120	18.546	23.924	5.00	5.3179E-02	120	18.546	23.924	5.00	3.1043E-02	120	18.546	23.924	5.00	2.0440E-02
121	18.621	23.802	5.00	4.9226E-02	121	18.621	23.802	5.00	2.8745E-02	121	18.621	23.802	5.00	1.9064E-02
122	18.534	24.025	5.00	5.3847E-02	122	18.534	24.025	5.00	3.1424E-02	122	18.534	24.025	5.00	2.0691E-02
123	18.669	23.711	5.00	4.6362E-02	123	18.669	23.711	5.00	2.7071E-02	123	18.669	23.711	5.00	1.8020E-02
124	18.708	24.080	5.00	4.5546E-02	124	18.708	24.080	5.00	2.6572E-02	124	18.708	24.080	5.00	1.7736E-02
125	18.731	23.867	5.00	4.3715E-02	125	18.731	23.867	5.00	2.5519E-02	125	18.731	23.867	5.00	1.7065E-02
126	17.927	22.304	5.00	8.3018E-02	126	17.927	22.304	5.00	4.8406E-02	126	17.927	22.304	5.00	3.0223E-02
127	18.068	22.411	5.00	7.5486E-02	127	18.068	22.411	5.00	4.4030E-02	127	18.068	22.411	5.00	2.7778E-02
128	18.221	22.341	5.00	6.5320E-02	128	18.221	22.341	5.00	3.8101E-02	128	18.221	22.341	5.00	2.4309E-02
129	17.950	22.413	5.00	8.2062E-02	129	17.950	22.413	5.00	4.7849E-02	129	17.950	22.413	5.00	2.9931E-02
130	18.113	22.192	5.00	7.1724E-02	130	18.113	22.192	5.00	4.1845E-02	130	18.113	22.192	5.00	2.6489E-02
131	18.022	22.275	5.00	7.7632E-02	131	18.022	22.275	5.00	4.5284E-02	131	18.022	22.275	5.00	2.8467E-02
132	18.150	22.445	5.00	7.1034E-02	132	18.150	22.445	5.00	4.1438E-02	132	18.150	22.445	5.00	2.6318E-02
133	18.565	23.665	5.00	5.1821E-02	133	18.565	23.665	5.00	3.0254E-02	133	18.565	23.665	5.00	1.9945E-02
134	18.225	27.128	5.00	3.1815E-02	134	18.225	27.128	5.00	1.8544E-02	134	18.225	27.128	5.00	1.2339E-02
135	18.771	27.659	5.00	2.3063E-02	135	18.771	27.659	5.00	1.3405E-02	135	18.771	27.659	5.00	9.4590E-03
136	19.391	25.944	5.00	2.0057E-02	136	19.391	25.944	5.00	1.1715E-02	136	19.391	25.944	5.00	8.5206E-03
137	18.697	27.843	5.00	2.2248E-02	137	18.697	27.843	5.00	1.2927E-02	137	18.697	27.843	5.00	9.1601E-03
138	19.490	25.738	5.00	1.7294E-02	138	19.490	25.738	5.00	1.0112E-02	138	19.490	25.738	5.00	7.2702E-03
139	19.977	26.068	5.00	7.0840E-03	139	19.977	26.068	5.00	4.1451E-03	139	19.977	26.068	5.00	3.1143E-03
140	18.870	27.815	5.00	2.0852E-02	140	18.870	27.815	5.00	1.2108E-02	140	18.870	27.815	5.00	8.7235E-03
141	18.922	27.754	5.00	2.0681E-02	141	18.922	27.754	5.00	1.2015E-02	141	18.922	27.754	5.00	8.6718E-03
142	19.639	26.150	5.00	1.3770E-02	142	19.639	26.150	5.00	8.0567E-03	142	19.639	26.150	5.00	5.9646E-03
143	17.185	23.996	5.00	5.6069E-02	143	17.185	23.996	5.00	3.2761E-02	143	17.185	23.996	5.00	1.8750E-02
144	18.880	27.544	5.00	2.2679E-02	144	18.880	27.544	5.00	1.3199E-02	144	18.880	27.544	5.00	9.3785E-03
145	19.581	26.027	5.00	1.4987E-02	145	19.581	26.027	5.00	8.7709E-03	145	19.581	26.027	5.00	6.4980E-03
146	19.614	25.895	5.00	1.3966E-02	146	19.614	25.895	5.00	8.1701E-03	146	19.614	25.895	5.00	6.0317E-03
147	19.643	26.386	5.00	1.3849E-02	147	19.643	26.386	5.00	8.1051E-03	147	19.643	26.386	5.00	5.9652E-03
148	19.216	25.692	5.00	2.5537E-02	148	19.216	25.692	5.00	1.4888E-02	148	19.216	25.692	5.00	1.0543E-02
149	19.465	26.307	5.00	1.7968E-02	149	19.465	26.307	5.00	1.0481E-02	149	19.465	26.307	5.00	7.6694E-03
150	19.927	26.258	5.00	8.1645E-03	150	19.927	26.258	5.00	4.7741E-03	150	19.927	26.258	5.00	3.5606E-03
151	18.507	25.357	5.00	4.7056E-02	151	18.507	25.357	5.00	2.7425E-02	151	18.507	25.357	5.00	1.8232E-02
152	16.665	27.318	5.00	3.7561E-02	152	16.665	27.318	5.00	2.1924E-02	152	16.665	27.318	5.00	1.2872E-02

Table F-6.1
Q Fever
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (11.280, 1.750)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	4.4939E-02
154	16.322	27.631	5.00	3.6850E-02
155	16.806	27.290	5.00	3.7440E-02
156	16.694	27.671	5.00	3.6388E-02
157	16.339	27.501	5.00	3.7165E-02
158	17.797	26.587	5.00	3.8629E-02
159	16.429	27.796	5.00	3.6534E-02
160	17.812	26.724	5.00	3.7454E-02
161	16.602	27.614	5.00	3.6703E-02
162	16.760	27.488	5.00	3.6862E-02
163	16.662	27.760	5.00	3.6233E-02
164	16.336	27.323	5.00	3.7644E-02
165	16.855	27.789	5.00	3.5695E-02
166	16.410	27.214	5.00	3.7942E-02
167	16.907	27.604	5.00	3.6077E-02
168	16.750	27.212	5.00	3.7869E-02
169	17.864	26.943	5.00	3.5395E-02
170	16.489	27.490	5.00	3.7161E-02
171	16.207	27.194	5.00	3.7761E-02
172	17.953	26.234	5.00	4.1386E-02
173	19.274	26.128	5.00	2.2942E-02
174	18.250	27.882	5.00	2.5675E-02
175	19.286	25.957	5.00	2.2984E-02
176	19.865	26.006	5.00	8.8339E-03
177	19.951	26.469	5.00	7.9425E-03
178	18.548	27.223	5.00	2.8573E-02
179	18.791	27.502	5.00	2.4021E-02
180	18.355	27.121	5.00	3.1053E-02
181	18.384	27.661	5.00	2.6283E-02
182	18.585	27.791	5.00	2.3637E-02
183	19.771	26.216	5.00	1.0885E-02
184	18.050	27.077	5.00	3.3339E-02
185	18.939	27.956	5.00	1.9127E-02
186	18.456	25.249	5.00	4.9070E-02
187	17.885	22.726	5.00	8.3316E-02
188	18.802	24.452	5.00	4.1503E-02
189	18.711	24.196	5.00	4.5538E-02
190	18.650	24.342	5.00	4.8380E-02
191	18.361	22.159	5.00	5.3048E-02
192	18.459	25.309	5.00	4.8463E-02
193	17.263	23.765	5.00	6.1075E-02
194	19.700	25.769	5.00	1.1905E-02
195	17.552	24.359	5.00	6.0314E-02
196	17.329	24.294	5.00	5.6723E-02
197	17.350	24.467	5.00	5.4974E-02
198	18.347	22.723	5.00	5.9983E-02
199	17.470	26.332	5.00	4.0445E-02
200	17.542	26.309	5.00	4.0754E-02
201	18.562	25.274	5.00	4.6710E-02
202	18.502	25.317	5.00	4.7523E-02
203	17.342	26.573	5.00	3.9473E-02
204	17.183	24.370	5.00	5.2225E-02
205	18.626	24.203	5.00	4.9521E-02
206	17.314	24.187	5.00	5.7637E-02
207	17.355	23.946	5.00	6.1316E-02
208	17.275	23.609	5.00	6.3620E-02
209	17.266	24.069	5.00	5.7599E-02
210	17.248	24.378	5.00	5.3707E-02
211	17.359	24.366	5.00	5.6465E-02
212	17.355	23.859	5.00	6.2435E-02
213	17.275	23.713	5.00	6.2130E-02
214	18.619	23.957	5.00	4.9640E-02
215	18.642	24.090	5.00	4.8698E-02
216	18.700	23.951	5.00	4.5694E-02
217	17.997	22.157	5.00	7.8616E-02
218	18.129	22.348	5.00	7.1900E-02
219	18.331	22.261	5.00	5.6508E-02
220	18.528	23.774	5.00	5.3857E-02
221	18.643	27.723	5.00	2.3688E-02
222	18.654	27.351	5.00	2.6616E-02
223	19.907	25.684	5.00	7.5842E-03
224	18.748	27.965	5.00	2.0817E-02
225	18.260	27.647	5.00	2.7371E-02
226	19.404	26.126	5.00	1.9553E-02
227	19.797	26.424	5.00	1.0584E-02
228	19.688	26.010	5.00	1.2307E-02

Moderate
Aimpoint (11.280, 1.750)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	2.6196E-02
154	16.322	27.631	5.00	2.1500E-02
155	16.806	27.290	5.00	2.1849E-02
156	16.694	27.671	5.00	2.1223E-02
157	16.339	27.501	5.00	2.1690E-02
158	17.797	26.587	5.00	2.2532E-02
159	16.429	27.796	5.00	2.1309E-02
160	17.812	26.724	5.00	2.1850E-02
161	16.602	27.614	5.00	2.1411E-02
162	16.760	27.488	5.00	2.1508E-02
163	16.662	27.760	5.00	2.1128E-02
164	16.336	27.323	5.00	2.1982E-02
165	16.855	27.789	5.00	2.0813E-02
166	16.410	27.214	5.00	2.2158E-02
167	16.907	27.604	5.00	2.1044E-02
168	16.750	27.212	5.00	2.2104E-02
169	17.864	26.943	5.00	2.0656E-02
170	16.489	27.490	5.00	2.1687E-02
171	16.207	27.194	5.00	2.2048E-02
172	17.953	26.234	5.00	2.4129E-02
173	19.274	26.128	5.00	1.3353E-02
174	18.250	27.882	5.00	1.5025E-02
175	19.286	25.957	5.00	1.3385E-02
176	19.865	26.006	5.00	5.1731E-03
177	19.951	26.469	5.00	4.6366E-03
178	18.548	27.223	5.00	1.6630E-02
179	18.791	27.502	5.00	1.3977E-02
180	18.355	27.121	5.00	1.8078E-02
181	18.384	27.661	5.00	1.5331E-02
182	18.585	27.791	5.00	1.3750E-02
183	19.771	26.216	5.00	6.3619E-03
184	18.050	27.077	5.00	1.9449E-02
185	18.939	27.956	5.00	1.1101E-02
186	18.456	25.249	5.00	2.8604E-02
187	17.885	22.726	5.00	4.8594E-02
188	18.802	24.452	5.00	2.4179E-02
189	18.711	24.196	5.00	2.6558E-02
190	18.650	24.342	5.00	2.8204E-02
191	18.361	22.159	5.00	3.0913E-02
192	18.459	25.309	5.00	2.8244E-02
193	17.263	23.765	5.00	3.5654E-02
194	19.700	25.769	5.00	6.9660E-03
195	17.552	24.359	5.00	3.5228E-02
196	17.329	24.294	5.00	3.3140E-02
197	17.350	24.467	5.00	3.2127E-02
198	18.347	22.723	5.00	3.4980E-02
199	17.470	26.332	5.00	2.3593E-02
200	17.542	26.309	5.00	2.3773E-02
201	18.562	25.274	5.00	2.7239E-02
202	18.502	25.317	5.00	2.7701E-02
203	17.342	26.573	5.00	2.3048E-02
204	17.183	24.370	5.00	3.0588E-02
205	18.626	24.203	5.00	2.8882E-02
206	17.314	24.187	5.00	3.3664E-02
207	17.355	23.946	5.00	3.5803E-02
208	17.275	23.609	5.00	3.7122E-02
209	17.266	24.069	5.00	3.3642E-02
210	17.248	24.378	5.00	3.1424E-02
211	17.359	24.366	5.00	3.2985E-02
212	17.355	23.859	5.00	3.6449E-02
213	17.275	23.713	5.00	3.6264E-02
214	18.619	23.957	5.00	2.8974E-02
215	18.642	24.090	5.00	2.8412E-02
216	18.700	23.951	5.00	2.6670E-02
217	17.997	22.157	5.00	4.5856E-02
218	18.129	22.348	5.00	4.1950E-02
219	18.331	22.261	5.00	3.2943E-02
220	18.528	23.774	5.00	3.1449E-02
221	18.643	27.723	5.00	1.3768E-02
222	18.654	27.351	5.00	1.5490E-02
223	19.907	25.684	5.00	4.4333E-03
224	18.748	27.965	5.00	1.2091E-02
225	18.260	27.647	5.00	1.5985E-02
226	19.404	26.126	5.00	1.1403E-02
227	19.797	26.424	5.00	6.1831E-03
228	19.688	26.010	5.00	7.1998E-03

Light
Aimpoint (11.450, 2.220)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.7621E-02
154	16.322	27.631	5.00	1.2524E-02
155	16.806	27.290	5.00	1.2958E-02
156	16.694	27.671	5.00	1.2675E-02
157	16.339	27.501	5.00	1.2540E-02
158	17.797	26.587	5.00	1.4157E-02
159	16.429	27.796	5.00	1.2525E-02
160	17.812	26.724	5.00	1.3791E-02
161	16.602	27.614	5.00	1.2740E-02
162	16.760	27.488	5.00	1.2875E-02
163	16.662	27.760	5.00	1.2584E-02
164	16.336	27.323	5.00	1.2536E-02
165	16.855	27.789	5.00	1.2511E-02
166	16.410	27.214	5.00	1.2625E-02
167	16.907	27.604	5.00	1.2719E-02
168	16.750	27.212	5.00	1.2983E-02
169	17.864	26.943	5.00	1.3206E-02
170	16.489	27.490	5.00	1.2695E-02
171	16.207	27.194	5.00	1.2323E-02
172	17.953	26.234	5.00	1.5369E-02
173	19.274	26.128	5.00	9.7174E-03
174	18.250	27.882	5.00	1.0154E-02
175	19.286	25.957	5.00	9.6647E-03
176	19.865	26.006	5.00	3.8807E-03
177	19.951	26.469	5.00	3.4928E-03
178	18.548	27.223	5.00	1.1463E-02
179	18.791	27.502	5.00	9.8518E-03
180	18.355	27.121	5.00	1.2197E-02
181	18.384	27.661	5.00	1.0431E-02
182	18.585	27.791	5.00	9.5987E-03
183	19.771	26.216	5.00	4.7321E-03
184	18.050	27.077	5.00	1.2730E-02
185	18.939	27.956	5.00	8.1162E-03
186	18.456	25.249	5.00	1.8886E-02
187	17.885	22.726	5.00	3.0171E-02
188	18.802	24.452	5.00	1.6378E-02
189	18.711	24.196	5.00	1.7744E-02
190	18.650	24.342	5.00	1.8834E-02
191	18.361	22.159	5.00	1.9921E-02
192	18.459	25.309	5.00	1.8666E-02
193	17.263	23.765	5.00	2.0524E-02
194	19.700	25.769	5.00	5.1070E-03
195	17.552	24.359	5.00	2.0882E-02
196	17.329	24.294	5.00	1.9085E-02
197	17.350	24.467	5.00	1.8628E-02
198	18.347	22.723	5.00	2.2556E-02
199	17.470	26.332	5.00	1.4381E-02
200	17.542	26.309	5.00	1.4590E-02
201	18.562	25.274	5.00	1.8203E-02
202	18.502	25.317	5.00	1.8396E-02
203	17.342	26.573	5.00	1.3944E-02
204	17.183	24.370	5.00	1.7270E-02
205	18.626	24.203	5.00	1.9190E-02
206	17.314	24.187	5.00	1.9374E-02
207	17.355	23.946	5.00	2.0885E-02
208	17.275	23.609	5.00	2.1326E-02
209	17.266	24.069	5.00	1.9363E-02
210	17.248	24.378	5.00	1.7923E-02
211	17.359	24.366	5.00	1.9103E-02
212	17.355	23.859	5.00	2.1261E-02
213	17.275	23.713	5.00	2.0880E-02
214	18.619	23.957	5.00	1.9195E-02
215	18.642	24.090	5.00	1.8869E-02
216	18.700	23.951	5.00	1.7796E-02
217	17.997	22.157	5.00	2.8795E-02
218	18.129	22.348	5.00	2.6598E-02
219	18.331	22.261	5.00	2.1210E-02
220	18.528	23.774	5.00	2.0668E-02
221	18.643	27.723	5.00	9.6399E-03
222	18.654	27.351	5.00	1.0780E-02
223	19.907	25.684	5.00	3.2725E-03
224	18.748	27.965	5.00	8.6826E-03
225	18.260	27.647	5.00	1.0741E-02
226	19.404	26.126	5.00	8.3588E-03
227	19.797	26.424	5.00	4.5716E-03
228	19.688	26.010	5.00	5.3695E-03

Table F-6.1
Q Fever
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (11.280, 1.750)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	4.4766E-02
230	18.643	25.342	5.00	4.4098E-02
231	16.443	27.359	5.00	3.7529E-02
232	16.422	27.614	5.00	3.6941E-02
233	16.534	27.462	5.00	3.7188E-02
234	16.311	27.134	5.00	3.8045E-02
235	17.540	26.653	5.00	3.8509E-02
236	16.567	27.342	5.00	3.7515E-02
237	16.705	27.433	5.00	3.7119E-02
238	18.533	24.214	5.00	5.3498E-02
239	18.727	24.309	5.00	4.4861E-02
240	17.624	26.382	5.00	4.0300E-02
241	17.803	26.836	5.00	3.6490E-02
242	17.453	26.585	5.00	3.9119E-02
243	18.226	22.183	5.00	6.3310E-02
244	17.886	26.503	5.00	3.9001E-02
245	17.342	26.693	5.00	3.8888E-02
246	17.560	26.496	5.00	3.9407E-02
247	17.618	26.228	5.00	4.1552E-02
248	17.528	26.754	5.00	3.8002E-02
249	17.733	26.756	5.00	3.7346E-02
250	18.375	22.578	5.00	5.6711E-02
251	18.839	24.693	5.00	3.9979E-02
252	18.082	22.652	5.00	7.5406E-02
253	17.471	24.264	5.00	6.0122E-02
254	17.479	23.766	5.00	6.7059E-02
255	18.303	23.109	5.00	6.4491E-02
256	17.694	23.745	5.00	7.1709E-02
257	17.825	23.345	5.00	7.8277E-02
258	17.872	23.363	5.00	7.8009E-02
259	17.464	24.139	5.00	6.1652E-02
260	17.671	24.255	5.00	6.3845E-02
261	17.537	24.105	5.00	6.3664E-02
262	17.535	24.181	5.00	6.2647E-02
263	18.375	23.041	5.00	6.0395E-02
264	17.946	23.354	5.00	7.6804E-02
265	18.322	23.234	5.00	6.3751E-02
266	17.871	23.446	5.00	7.6792E-02
267	18.457	23.056	5.00	5.5289E-02
268	18.912	23.198	5.00	2.8938E-02
269	18.847	23.066	5.00	3.1200E-02
270	18.931	23.070	5.00	2.6782E-02
271	18.815	23.167	5.00	3.4013E-02
272	17.654	24.088	5.00	6.6248E-02
273	18.388	23.221	5.00	6.0182E-02
274	17.554	23.728	5.00	6.9623E-02
275	17.659	23.893	5.00	6.9147E-02
276	17.445	23.969	5.00	6.3327E-02
277	17.554	23.921	5.00	6.6545E-02
278	17.752	24.260	5.00	6.5029E-02
279	18.479	23.337	5.00	5.5625E-02
280	17.642	24.022	5.00	6.6968E-02
281	17.580	24.093	5.00	6.4701E-02
282	18.448	23.188	5.00	5.6844E-02
283	17.536	23.658	5.00	7.0364E-02
284	17.455	23.844	5.00	6.5275E-02
285	18.364	23.146	5.00	6.1283E-02
286	17.668	23.823	5.00	7.0211E-02
287	17.953	23.437	5.00	7.5896E-02
288	17.572	23.825	5.00	6.8459E-02
289	17.538	23.994	5.00	6.5139E-02
290	16.804	22.744	1.00	5.6365E-02
291	10.099	24.313	1.00	1.2675E-03
292	10.584	23.765	1.00	1.2175E-03
293	12.169	24.732	2.00	3.8376E-03
294	10.749	23.252	4.00	9.6238E-04
295	10.774	24.010	5.00	1.4832E-03
296	12.417	22.105	5.00	1.3596E-03
297	10.283	22.042	5.00	3.7128E-04
298	16.041	25.034	5.00	3.5018E-02
299	16.908	25.062	5.00	4.4006E-02
300	16.519	25.093	5.00	3.9832E-02
301	16.054	25.942	5.00	3.6608E-02
302	16.207	22.205	5.00	3.5141E-02
303	16.037	22.966	5.00	3.0146E-02
304	16.564	22.273	5.00	4.9832E-02

Moderate
Aimpoint (11.280, 1.750)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	2.6100E-02
230	18.643	25.342	5.00	2.5702E-02
231	16.443	27.359	5.00	2.1910E-02
232	16.422	27.614	5.00	2.1553E-02
233	16.534	27.462	5.00	2.1703E-02
234	16.311	27.134	5.00	2.2223E-02
235	17.540	26.653	5.00	2.2482E-02
236	16.567	27.342	5.00	2.1898E-02
237	16.705	27.433	5.00	2.1661E-02
238	18.533	24.214	5.00	3.1208E-02
239	18.727	24.309	5.00	2.6152E-02
240	17.624	26.382	5.00	2.3510E-02
241	17.803	26.836	5.00	2.1294E-02
242	17.453	26.585	5.00	2.2838E-02
243	18.226	22.183	5.00	3.6917E-02
244	17.886	26.503	5.00	2.2742E-02
245	17.342	26.693	5.00	2.2713E-02
246	17.560	26.496	5.00	2.2994E-02
247	17.618	26.228	5.00	2.4239E-02
248	17.528	26.754	5.00	2.2195E-02
249	17.733	26.756	5.00	2.1794E-02
250	18.375	22.578	5.00	3.3079E-02
251	18.839	24.693	5.00	2.3287E-02
252	18.082	22.652	5.00	4.3981E-02
253	17.471	24.264	5.00	3.5117E-02
254	17.479	23.766	5.00	3.9115E-02
255	18.303	23.109	5.00	3.7615E-02
256	17.694	23.745	5.00	4.1810E-02
257	17.825	23.345	5.00	4.5658E-02
258	17.872	23.363	5.00	4.5506E-02
259	17.464	24.139	5.00	3.6012E-02
260	17.671	24.255	5.00	3.7259E-02
261	17.537	24.105	5.00	3.7178E-02
262	17.535	24.181	5.00	3.6596E-02
263	18.375	23.041	5.00	3.5200E-02
264	17.946	23.354	5.00	4.4791E-02
265	18.322	23.234	5.00	3.7195E-02
266	17.871	23.446	5.00	4.4794E-02
267	18.457	23.056	5.00	3.2236E-02
268	18.912	23.198	5.00	1.6927E-02
269	18.847	23.066	5.00	1.8256E-02
270	18.931	23.070	5.00	1.5651E-02
271	18.815	23.167	5.00	1.9892E-02
272	17.654	24.088	5.00	3.8656E-02
273	18.388	23.221	5.00	3.5100E-02
274	17.554	23.728	5.00	4.0589E-02
275	17.659	23.893	5.00	4.0320E-02
276	17.445	23.969	5.00	3.6977E-02
277	17.554	23.921	5.00	3.8824E-02
278	17.752	24.260	5.00	3.7925E-02
279	18.479	23.337	5.00	3.2444E-02
280	17.642	24.022	5.00	3.9068E-02
281	17.580	24.093	5.00	3.7771E-02
282	18.448	23.188	5.00	3.3140E-02
283	17.536	23.658	5.00	4.1015E-02
284	17.455	23.844	5.00	3.8092E-02
285	18.364	23.146	5.00	3.5736E-02
286	17.668	23.823	5.00	4.0938E-02
287	17.953	23.437	5.00	4.4269E-02
288	17.572	23.825	5.00	3.9922E-02
289	17.538	23.994	5.00	3.8020E-02
290	16.804	22.744	1.00	3.2834E-02
291	10.099	24.313	1.00	6.9504E-04
292	10.584	23.765	1.00	6.9343E-04
293	12.169	24.732	2.00	2.2284E-03
294	10.749	23.252	4.00	5.4870E-04
295	10.774	24.010	5.00	8.5242E-04
296	12.417	22.105	5.00	7.7870E-04
297	10.283	22.042	5.00	1.9816E-04
298	16.041	25.034	5.00	2.0380E-02
299	16.908	25.062	5.00	2.5657E-02
300	16.519	25.093	5.00	2.3215E-02
301	16.054	25.942	5.00	2.1345E-02
302	16.207	22.205	5.00	2.0447E-02
303	16.037	22.966	5.00	1.7571E-02
304	16.564	22.273	5.00	2.9031E-02

Light
Aimpoint (11.450, 2.220)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	1.7565E-02
230	18.643	25.342	5.00	1.7345E-02
231	16.443	27.359	5.00	1.2651E-02
232	16.422	27.614	5.00	1.2665E-02
233	16.534	27.462	5.00	1.2727E-02
234	16.311	27.134	5.00	1.2502E-02
235	17.540	26.653	5.00	1.3783E-02
236	16.567	27.342	5.00	1.2768E-02
237	16.705	27.433	5.00	1.2860E-02
238	18.533	24.214	5.00	2.0538E-02
239	18.727	24.309	5.00	1.7533E-02
240	17.624	26.382	5.00	1.4601E-02
241	17.803	26.836	5.00	1.3474E-02
242	17.453	26.585	5.00	1.3927E-02
243	18.226	22.183	5.00	2.3575E-02
244	17.886	26.503	5.00	1.4398E-02
245	17.342	26.693	5.00	1.3708E-02
246	17.560	26.496	5.00	1.4171E-02
247	17.618	26.228	5.00	1.4934E-02
248	17.528	26.754	5.00	1.3593E-02
249	17.733	26.756	5.00	1.3649E-02
250	18.375	22.578	5.00	2.1349E-02
251	18.839	24.693	5.00	1.5866E-02
252	18.082	22.652	5.00	2.7801E-02
253	17.471	24.264	5.00	2.0570E-02
254	17.479	23.766	5.00	2.3158E-02
255	18.303	23.109	5.00	2.4190E-02
256	17.694	23.745	5.00	2.5447E-02
257	17.825	23.345	5.00	2.8045E-02
258	17.872	23.363	5.00	2.8094E-02
259	17.464	24.139	5.00	2.1073E-02
260	17.671	24.255	5.00	2.2414E-02
261	17.537	24.105	5.00	2.1957E-02
262	17.535	24.181	5.00	2.1553E-02
263	18.375	23.041	5.00	2.2818E-02
264	17.946	23.354	5.00	2.7871E-02
265	18.322	23.234	5.00	2.3950E-02
266	17.871	23.446	5.00	2.7682E-02
267	18.457	23.056	5.00	2.1005E-02
268	18.912	23.198	5.00	1.1298E-02
269	18.847	23.066	5.00	1.2145E-02
270	18.931	23.070	5.00	1.0457E-02
271	18.815	23.167	5.00	1.3212E-02
272	17.654	24.088	5.00	2.3183E-02
273	18.388	23.221	5.00	2.2746E-02
274	17.554	23.728	5.00	2.4260E-02
275	17.659	23.893	5.00	2.4366E-02
276	17.445	23.969	5.00	2.1724E-02
277	17.554	23.921	5.00	2.3162E-02
278	17.752	24.260	5.00	2.3076E-02
279	18.479	23.337	5.00	2.1207E-02
280	17.642	24.022	5.00	2.3457E-02
281	17.580	24.093	5.00	2.2443E-02
282	18.448	23.188	5.00	2.1607E-02
283	17.536	23.658	5.00	2.4437E-02
284	17.455	23.844	5.00	2.2495E-02
285	18.364	23.146	5.00	2.3115E-02
286	17.668	23.823	5.00	2.4826E-02
287	17.953	23.437	5.00	2.7585E-02
288	17.572	23.825	5.00	2.3947E-02
289	17.538	23.994	5.00	2.2570E-02
290	16.804	22.744	1.00	1.7726E-02
291	10.099	24.313	1.00	2.7976E-04
292	10.584	23.765	1.00	2.5699E-04
293	12.169	24.732	2.00	9.5226E-04
294	10.749	23.252	4.00	2.0777E-04
295	10.774	24.010	5.00	3.3981E-04
296	12.417	22.105	5.00	2.7602E-04
297	10.283	22.042	5.00	3.6290E-05
298	16.041	25.034	5.00	1.0593E-02
299	16.908	25.062	5.00	1.4353E-02
300	16.519	25.093	5.00	1.2622E-02
301	16.054	25.942	5.00	1.1483E-02
302	16.207	22.205	5.00	1.0232E-02
303	16.037	22.966	5.00	8.6129E-03
304	16.564	22.273	5.00	1.5325E-02

Table F-6.1
Q Fever
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (11.280, 1.750)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	4.5849E-02
306	16.298	22.635	5.00	3.6859E-02
307	16.379	22.184	5.00	4.1581E-02
308	16.645	22.617	5.00	5.0288E-02
309	16.760	22.367	5.00	5.8703E-02
310	15.404	22.298	5.00	1.7666E-02
311	15.111	22.759	5.00	1.5895E-02
312	15.099	22.309	5.00	1.4163E-02
313	15.351	22.586	5.00	1.8035E-02
314	16.295	23.584	5.00	3.6050E-02
315	16.213	23.578	5.00	3.4477E-02
316	16.195	23.408	5.00	3.3864E-02
317	16.396	23.403	5.00	3.7809E-02
318	15.095	23.916	5.00	2.0108E-02
319	15.297	23.517	5.00	2.0931E-02
320	15.101	23.853	5.00	1.9937E-02
321	15.938	23.965	5.00	3.1023E-02
322	15.315	24.362	5.00	2.4447E-02
323	15.531	23.536	5.00	2.3897E-02
324	15.960	23.529	5.00	2.9880E-02
325	15.725	23.681	5.00	2.7053E-02
326	15.397	23.815	5.00	2.3342E-02
327	15.554	23.639	5.00	2.4600E-02
328	15.042	24.358	5.00	2.1244E-02
329	15.089	23.660	5.00	1.9041E-02
330	15.948	24.370	5.00	3.2223E-02
331	15.487	23.961	5.00	2.5033E-02
332	15.188	23.484	5.00	1.9492E-02
333	15.040	23.547	5.00	1.8024E-02
334	11.730	24.808	5.00	3.2538E-03
335	12.388	24.926	5.00	4.5316E-03
336	11.213	22.359	5.00	7.7621E-04
337	11.004	23.167	5.00	1.0540E-03
338	11.864	24.773	5.00	3.4181E-03
339	10.324	24.229	5.00	1.3492E-03
340	12.343	23.821	5.00	2.8947E-03
341	11.561	24.713	5.00	2.8710E-03
342	12.402	24.713	5.00	4.1863E-03
343	10.312	23.833	5.00	1.1180E-03
344	10.440	23.445	5.00	9.3627E-04
345	10.642	22.588	5.00	6.3657E-04
346	10.572	22.167	5.00	4.8008E-04
347	10.837	22.180	5.00	5.6502E-04
348	11.415	24.864	5.00	2.9302E-03
349	11.087	22.590	5.00	8.3908E-04
350	10.277	22.652	5.00	5.3158E-04
351	10.506	24.262	5.00	1.5072E-03
352	10.275	22.955	5.00	6.6085E-04
353	11.083	22.905	5.00	9.8066E-04
354	11.664	23.658	5.00	1.9020E-03
355	11.241	22.064	5.00	6.5203E-04
356	16.541	25.512	5.00	4.0239E-02
357	16.678	25.749	5.00	4.0719E-02
358	16.830	25.172	5.00	4.3197E-02
359	16.393	25.776	5.00	3.8861E-02
360	16.612	25.614	5.00	4.0524E-02
361	16.793	25.451	5.00	4.1997E-02
362	16.299	25.776	5.00	3.8299E-02
363	16.662	25.350	5.00	4.1191E-02
364	16.154	25.796	5.00	3.7323E-02
365	16.690	25.195	5.00	4.1580E-02
366	16.408	25.423	5.00	3.9323E-02
367	16.439	22.517	5.00	4.2169E-02
368	16.261	25.626	5.00	3.8019E-02
369	16.461	25.593	5.00	3.9522E-02
370	11.730	23.215	5.00	1.5836E-03
371	11.800	22.452	5.00	1.1207E-03
372	12.048	22.765	5.00	1.4769E-03
373	11.734	22.345	5.00	1.0186E-03
374	16.417	23.547	5.00	3.8342E-02
375	16.323	23.462	5.00	3.6436E-02
376	15.643	24.224	5.00	2.7958E-02
377	15.630	24.039	5.00	2.7130E-02
378	15.383	24.323	5.00	2.5114E-02
379	15.789	24.075	5.00	2.9228E-02
380	15.542	24.250	5.00	2.6797E-02

Moderate
Aimpoint (11.280, 1.750)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	2.6671E-02
306	16.298	22.635	5.00	2.1440E-02
307	16.379	22.184	5.00	2.4208E-02
308	16.645	22.617	5.00	2.9265E-02
309	16.760	22.367	5.00	3.4237E-02
310	15.404	22.298	5.00	1.0295E-02
311	15.111	22.759	5.00	9.2551E-03
312	15.099	22.309	5.00	8.2537E-03
313	15.351	22.586	5.00	1.0500E-02
314	16.295	23.584	5.00	2.0987E-02
315	16.213	23.578	5.00	2.0075E-02
316	16.195	23.408	5.00	1.9719E-02
317	16.396	23.403	5.00	2.2020E-02
318	15.095	23.916	5.00	1.1741E-02
319	15.297	23.517	5.00	1.2188E-02
320	15.101	23.853	5.00	1.1639E-02
321	15.938	23.965	5.00	1.8123E-02
322	15.315	24.362	5.00	1.4262E-02
323	15.531	23.536	5.00	1.3928E-02
324	15.960	23.529	5.00	1.7423E-02
325	15.725	23.681	5.00	1.5790E-02
326	15.397	23.815	5.00	1.3614E-02
327	15.554	23.639	5.00	1.4345E-02
328	15.042	24.358	5.00	1.2377E-02
329	15.089	23.660	5.00	1.1111E-02
330	15.948	24.370	5.00	1.8782E-02
331	15.487	23.961	5.00	1.4612E-02
332	15.188	23.484	5.00	1.1352E-02
333	15.040	23.547	5.00	1.0518E-02
334	11.730	24.808	5.00	1.8889E-03
335	12.388	24.926	5.00	2.6314E-03
336	11.213	22.359	5.00	4.2429E-04
337	11.004	23.167	5.00	5.9758E-04
338	11.864	24.773	5.00	1.9847E-03
339	10.324	24.229	5.00	7.5214E-04
340	12.343	23.821	5.00	1.6808E-03
341	11.561	24.713	5.00	1.6645E-03
342	12.402	24.713	5.00	2.4302E-03
343	10.312	23.833	5.00	6.2419E-04
344	10.440	23.445	5.00	5.2827E-04
345	10.642	22.588	5.00	3.5340E-04
346	10.572	22.167	5.00	2.5914E-04
347	10.837	22.180	5.00	3.0460E-04
348	11.415	24.864	5.00	1.6995E-03
349	11.087	22.590	5.00	4.6380E-04
350	10.277	22.652	5.00	2.9447E-04
351	10.506	24.262	5.00	8.5165E-04
352	10.275	22.955	5.00	3.6775E-04
353	11.083	22.905	5.00	5.4998E-04
354	11.664	23.658	5.00	1.0979E-03
355	11.241	22.064	5.00	3.5160E-04
356	16.541	25.512	5.00	2.3437E-02
357	16.678	25.749	5.00	2.3712E-02
358	16.830	25.172	5.00	2.5184E-02
359	16.393	25.776	5.00	2.2647E-02
360	16.612	25.614	5.00	2.3602E-02
361	16.793	25.451	5.00	2.4478E-02
362	16.299	25.776	5.00	2.2327E-02
363	16.662	25.350	5.00	2.4011E-02
364	16.154	25.796	5.00	2.1765E-02
365	16.690	25.195	5.00	2.4240E-02
366	16.408	25.423	5.00	2.2907E-02
367	16.439	22.517	5.00	2.4522E-02
368	16.261	25.626	5.00	2.2156E-02
369	16.461	25.593	5.00	2.3021E-02
370	11.730	23.215	5.00	9.0754E-04
371	11.800	22.452	5.00	6.3383E-04
372	12.048	22.765	5.00	8.4596E-04
373	11.734	22.345	5.00	5.7265E-04
374	16.417	23.547	5.00	2.2328E-02
375	16.323	23.462	5.00	2.1217E-02
376	15.643	24.224	5.00	1.6303E-02
377	15.630	24.039	5.00	1.5842E-02
378	15.383	24.323	5.00	1.4649E-02
379	15.789	24.075	5.00	1.7063E-02
380	15.542	24.250	5.00	1.5627E-02

Light
Aimpoint (11.450, 2.220)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	1.4009E-02
306	16.298	22.635	5.00	1.0858E-02
307	16.379	22.184	5.00	1.2433E-02
308	16.645	22.617	5.00	1.5557E-02
309	16.760	22.367	5.00	1.8627E-02
310	15.404	22.298	5.00	4.6848E-03
311	15.111	22.759	5.00	4.1568E-03
312	15.099	22.309	5.00	3.6370E-03
313	15.351	22.586	5.00	4.8053E-03
314	16.295	23.584	5.00	1.0734E-02
315	16.213	23.578	5.00	1.0189E-02
316	16.195	23.408	5.00	9.9794E-03
317	16.396	23.403	5.00	1.1383E-02
318	15.095	23.916	5.00	5.4403E-03
319	15.297	23.517	5.00	5.7097E-03
320	15.101	23.853	5.00	5.3863E-03
321	15.938	23.965	5.00	9.0108E-03
322	15.315	24.362	5.00	6.8575E-03
323	15.531	23.536	5.00	6.6371E-03
324	15.960	23.529	5.00	8.6117E-03
325	15.725	23.681	5.00	7.6537E-03
326	15.397	23.815	5.00	6.4514E-03
327	15.554	23.639	5.00	6.8573E-03
328	15.042	24.358	5.00	5.8528E-03
329	15.089	23.660	5.00	5.1368E-03
330	15.948	24.370	5.00	9.5375E-03
331	15.487	23.961	5.00	7.0080E-03
332	15.188	23.484	5.00	5.2771E-03
333	15.040	23.547	5.00	4.8414E-03
334	11.730	24.808	5.00	8.1038E-04
335	12.388	24.926	5.00	1.1262E-03
336	11.213	22.359	5.00	1.3397E-04
337	11.004	23.167	5.00	2.3050E-04
338	11.864	24.773	5.00	8.5174E-04
339	10.324	24.229	5.00	3.0262E-04
340	12.343	23.821	5.00	6.8926E-04
341	11.561	24.713	5.00	7.1442E-04
342	12.402	24.713	5.00	1.0324E-03
343	10.312	23.833	5.00	2.3106E-04
344	10.440	23.445	5.00	1.9731E-04
345	10.642	22.588	5.00	1.0902E-04
346	10.572	22.167	5.00	5.2139E-05
347	10.837	22.180	5.00	7.4022E-05
348	11.415	24.864	5.00	7.2643E-04
349	11.087	22.590	5.00	1.5276E-04
350	10.277	22.652	5.00	8.8849E-05
351	10.506	24.262	5.00	3.4211E-04
352	10.275	22.955	5.00	1.1944E-04
353	11.083	22.905	5.00	1.9849E-04
354	11.664	23.658	5.00	4.4422E-04
355	11.241	22.064	5.00	9.6879E-05
356	16.541	25.512	5.00	1.2791E-02
357	16.678	25.749	5.00	1.3294E-02
358	16.830	25.172	5.00	1.3977E-02
359	16.393	25.776	5.00	1.2407E-02
360	16.612	25.614	5.00	1.3047E-02
361	16.793	25.451	5.00	1.3630E-02
362	16.299	25.776	5.00	1.2133E-02
363	16.662	25.350	5.00	1.3121E-02
364	16.154	25.796	5.00	1.1697E-02
365	16.690	25.195	5.00	1.3312E-02
366	16.408	25.423	5.00	1.2285E-02
367	16.439	22.517	5.00	1.2713E-02
368	16.261	25.626	5.00	1.1885E-02
369	16.461	25.593	5.00	1.2543E-02
370	11.730	23.215	5.00	3.4776E-04
371	11.800	22.452	5.00	2.1839E-04
372	12.048	22.765	5.00	3.2956E-04
373	11.734	22.345	5.00	1.9449E-04
374	16.417	23.547	5.00	1.1544E-02
375	16.323	23.462	5.00	1.0891E-02
376	15.643	24.224	5.00	8.0001E-03
377	15.630	24.039	5.00	7.7032E-03
378	15.383	24.323	5.00	7.0717E-03
379	15.789	24.075	5.00	8.4278E-03
380	15.542	24.250	5.00	7.6169E-03

Table F-6.1
Q Fever
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (11.280, 1.750)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	4.0559E-02
382	16.104	25.353	5.00	3.6374E-02
383	16.330	25.572	5.00	3.8485E-02
384	16.440	25.136	5.00	3.9212E-02
385	16.299	25.419	5.00	3.8242E-02
386	16.166	25.389	5.00	3.7008E-02
387	16.148	25.269	5.00	3.6551E-02
388	15.230	22.482	5.00	1.6133E-02
389	15.549	22.469	5.00	2.0223E-02
390	15.379	22.746	5.00	1.8994E-02
391	15.412	22.450	5.00	1.8262E-02
392	15.295	22.813	5.00	1.8197E-02
393	15.532	22.696	5.00	2.0819E-02
394	15.327	22.374	5.00	1.6934E-02
395	15.210	22.395	5.00	1.5620E-02
396	15.440	22.542	5.00	1.8985E-02
397	16.906	22.690	5.00	6.1886E-02
398	16.833	22.662	5.00	5.8722E-02
399	16.059	22.445	5.00	2.9919E-02
400	16.153	22.847	5.00	3.2393E-02
401	16.293	22.563	5.00	3.6845E-02
402	16.343	22.889	5.00	3.7744E-02
403	16.054	22.672	5.00	3.0032E-02
404	16.286	22.732	5.00	3.6305E-02
405	16.114	22.560	5.00	3.1380E-02
406	15.553	22.564	5.00	2.0634E-02
407	16.372	23.461	5.00	3.7384E-02
408	16.223	23.534	5.00	3.4590E-02
409	12.089	22.312	5.00	1.2322E-03
410	16.318	23.537	5.00	3.6430E-02
411	11.938	24.217	5.00	2.7950E-03
412	11.217	24.786	5.00	2.6124E-03
413	15.124	24.166	5.00	2.1428E-02
414	16.882	25.906	5.00	4.1311E-02
415	16.328	22.349	5.00	3.8926E-02
416	16.932	22.046	5.00	7.3802E-02
417	16.754	22.038	5.00	6.3134E-02
418	16.483	22.377	5.00	4.4840E-02
419	16.952	22.920	5.00	6.0615E-02
420	15.586	22.297	5.00	2.0165E-02
421	15.583	22.776	5.00	2.1825E-02
422	16.365	23.575	5.00	3.7381E-02
423	15.887	23.801	5.00	2.9792E-02
424	15.635	23.695	5.00	2.5844E-02
425	15.280	23.965	5.00	2.2494E-02
426	15.202	23.813	5.00	2.0970E-02
427	15.700	23.559	5.00	2.6268E-02
428	15.562	24.362	5.00	2.7456E-02
429	15.494	23.779	5.00	2.4402E-02
430	15.039	23.942	5.00	1.9597E-02
431	15.922	23.704	5.00	2.9947E-02
432	10.754	23.011	5.00	8.6120E-04
433	10.232	22.792	5.00	5.8173E-04
434	10.613	22.934	5.00	7.6726E-04
435	10.858	22.532	5.00	7.0460E-04
436	12.341	22.320	5.00	1.4205E-03
437	11.141	24.101	5.00	1.8454E-03
438	10.477	23.225	5.00	8.3178E-04
439	10.064	22.060	5.00	3.3579E-04
440	12.398	23.116	5.00	2.2034E-03
441	10.091	24.893	5.00	1.7206E-03
442	11.211	23.859	5.00	1.6701E-03
443	11.763	22.716	5.00	1.2338E-03
444	11.829	22.324	5.00	1.0666E-03
445	16.268	23.434	5.00	3.5331E-02
446	15.763	24.273	5.00	2.9594E-02
447	15.836	24.200	5.00	3.0224E-02
448	15.420	24.130	5.00	2.4836E-02
449	16.354	25.040	5.00	3.8313E-02
450	16.268	25.222	5.00	3.7615E-02
451	16.218	25.131	5.00	3.6956E-02
452	15.441	22.716	5.00	1.9681E-02
453	15.179	22.564	5.00	1.5884E-02
454	15.508	22.325	5.00	1.9125E-02
455	15.079	22.573	5.00	1.4820E-02
456	15.232	22.676	5.00	1.6931E-02

Moderate
Aimpoint (11.280, 1.750)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	2.3638E-02
382	16.104	25.353	5.00	2.1184E-02
383	16.330	25.572	5.00	2.2423E-02
384	16.440	25.136	5.00	2.2845E-02
385	16.299	25.419	5.00	2.2277E-02
386	16.166	25.389	5.00	2.1556E-02
387	16.148	25.269	5.00	2.1285E-02
388	15.230	22.482	5.00	9.3951E-03
389	15.549	22.469	5.00	1.1799E-02
390	15.379	22.746	5.00	1.1058E-02
391	15.412	22.450	5.00	1.0629E-02
392	15.295	22.813	5.00	1.0593E-02
393	15.532	22.696	5.00	1.2127E-02
394	15.327	22.374	5.00	9.8575E-03
395	15.210	22.395	5.00	9.0975E-03
396	15.440	22.542	5.00	1.1051E-02
397	16.906	22.690	5.00	3.6089E-02
398	16.833	22.662	5.00	3.4227E-02
399	16.059	22.445	5.00	1.7434E-02
400	16.153	22.847	5.00	1.8874E-02
401	16.293	22.563	5.00	2.1430E-02
402	16.343	22.889	5.00	2.1959E-02
403	16.054	22.672	5.00	1.7510E-02
404	16.286	22.732	5.00	2.1125E-02
405	16.114	22.560	5.00	1.8281E-02
406	15.553	22.564	5.00	1.2031E-02
407	16.372	23.461	5.00	2.1771E-02
408	16.223	23.534	5.00	2.0138E-02
409	12.089	22.312	5.00	7.0326E-04
410	16.318	23.537	5.00	2.1211E-02
411	11.938	24.217	5.00	1.6208E-03
412	11.217	24.786	5.00	1.5126E-03
413	15.124	24.166	5.00	1.2502E-02
414	16.882	25.906	5.00	2.4062E-02
415	16.328	22.349	5.00	2.2647E-02
416	16.932	22.046	5.00	4.3058E-02
417	16.754	22.038	5.00	3.6861E-02
418	16.483	22.377	5.00	2.6093E-02
419	16.952	22.920	5.00	3.5347E-02
420	15.586	22.297	5.00	1.1791E-02
421	15.583	22.776	5.00	1.2716E-02
422	16.365	23.575	5.00	2.1766E-02
423	15.887	23.801	5.00	1.7405E-02
424	15.635	23.695	5.00	1.5079E-02
425	15.280	23.965	5.00	1.3126E-02
426	15.202	23.813	5.00	1.2234E-02
427	15.700	23.559	5.00	1.5325E-02
428	15.562	24.362	5.00	1.6003E-02
429	15.494	23.779	5.00	1.4232E-02
430	15.039	23.942	5.00	1.1437E-02
431	15.922	23.704	5.00	1.7482E-02
432	10.754	23.011	5.00	4.8719E-04
433	10.232	22.792	5.00	3.2186E-04
434	10.613	22.934	5.00	4.3361E-04
435	10.858	22.532	5.00	3.8903E-04
436	12.341	22.320	5.00	8.1358E-04
437	11.141	24.101	5.00	1.0647E-03
438	10.477	23.225	5.00	4.7106E-04
439	10.064	22.060	5.00	1.7761E-04
440	12.398	23.116	5.00	1.2732E-03
441	10.091	24.893	5.00	9.6759E-04
442	11.211	23.859	5.00	9.6017E-04
443	11.763	22.716	5.00	7.0001E-04
444	11.829	22.324	5.00	6.0313E-04
445	16.268	23.434	5.00	2.0574E-02
446	15.763	24.273	5.00	1.7254E-02
447	15.836	24.200	5.00	1.7631E-02
448	15.420	24.130	5.00	1.4496E-02
449	16.354	25.040	5.00	2.2316E-02
450	16.268	25.222	5.00	2.1907E-02
451	16.218	25.131	5.00	2.1520E-02
452	15.441	22.716	5.00	1.1459E-02
453	15.179	22.564	5.00	9.2519E-03
454	15.508	22.325	5.00	1.1165E-02
455	15.079	22.573	5.00	8.6362E-03
456	15.232	22.676	5.00	9.8585E-03

Light
Aimpoint (11.450, 2.220)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	1.2848E-02
382	16.104	25.353	5.00	1.1145E-02
383	16.330	25.572	5.00	1.2058E-02
384	16.440	25.136	5.00	1.2336E-02
385	16.299	25.419	5.00	1.1868E-02
386	16.166	25.389	5.00	1.1387E-02
387	16.148	25.269	5.00	1.1240E-02
388	15.230	22.482	5.00	4.2570E-03
389	15.549	22.469	5.00	5.4698E-03
390	15.379	22.746	5.00	5.0761E-03
391	15.412	22.450	5.00	4.8766E-03
392	15.295	22.813	5.00	4.8312E-03
393	15.532	22.696	5.00	5.6285E-03
394	15.327	22.374	5.00	4.4798E-03
395	15.210	22.395	5.00	4.0940E-03
396	15.440	22.542	5.00	5.0857E-03
397	16.906	22.690	5.00	1.9809E-02
398	16.833	22.662	5.00	1.8614E-02
399	16.059	22.445	5.00	8.5372E-03
400	16.153	22.847	5.00	9.3614E-03
401	16.293	22.563	5.00	1.0850E-02
402	16.343	22.889	5.00	1.1153E-02
403	16.054	22.672	5.00	8.5682E-03
404	16.286	22.732	5.00	1.0672E-02
405	16.114	22.560	5.00	9.0225E-03
406	15.553	22.564	5.00	5.5877E-03
407	16.372	23.461	5.00	1.1223E-02
408	16.223	23.534	5.00	1.0233E-02
409	12.089	22.312	5.00	2.4588E-04
410	16.318	23.537	5.00	1.0876E-02
411	11.938	24.217	5.00	6.6750E-04
412	11.217	24.786	5.00	6.4580E-04
413	15.124	24.166	5.00	5.8902E-03
414	16.882	25.906	5.00	1.3726E-02
415	16.328	22.349	5.00	1.1553E-02
416	16.932	22.046	5.00	2.4100E-02
417	16.754	22.038	5.00	2.0071E-02
418	16.483	22.377	5.00	1.3621E-02
419	16.952	22.920	5.00	1.9589E-02
420	15.586	22.297	5.00	5.4551E-03
421	15.583	22.776	5.00	5.9288E-03
422	16.365	23.575	5.00	1.1202E-02
423	15.887	23.801	5.00	8.5646E-03
424	15.635	23.695	5.00	7.2581E-03
425	15.280	23.965	5.00	6.1990E-03
426	15.202	23.813	5.00	5.7066E-03
427	15.700	23.559	5.00	7.3972E-03
428	15.562	24.362	5.00	7.8443E-03
429	15.494	23.779	5.00	6.7880E-03
430	15.039	23.942	5.00	5.2872E-03
431	15.922	23.704	5.00	8.6211E-03
432	10.754	23.011	5.00	1.7235E-04
433	10.232	22.792	5.00	1.0173E-04
434	10.613	22.934	5.00	1.4421E-04
435	10.858	22.532	5.00	1.2228E-04
436	12.341	22.320	5.00	2.9013E-04
437	11.141	24.101	5.00	4.3258E-04
438	10.477	23.225	5.00	1.7054E-04
439	10.064	22.060	5.00	3.7630E-05
440	12.398	23.116	5.00	4.9228E-04
441	10.091	24.893	5.00	3.8203E-04
442	11.211	23.859	5.00	3.9083E-04
443	11.763	22.716	5.00	2.5754E-04
444	11.829	22.324	5.00	2.0650E-04
445	16.268	23.434	5.00	1.0503E-02
446	15.763	24.273	5.00	8.5782E-03
447	15.836	24.200	5.00	8.7980E-03
448	15.420	24.130	5.00	6.9644E-03
449	16.354	25.040	5.00	1.1934E-02
450	16.268	25.222	5.00	1.1673E-02
451	16.218	25.131	5.00	1.1414E-02
452	15.441	22.716	5.00	5.2827E-03
453	15.179	22.564	5.00	4.1780E-03
454	15.508	22.325	5.00	5.1391E-03
455	15.079	22.573	5.00	3.8670E-03
456	15.232	22.676	5.00	4.4733E-03

Table F-6.1
Q Fever
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (11.280, 1.750)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	3.5648E-02
458	16.114	22.719	5.00	3.1372E-02
459	16.557	22.774	5.00	4.5220E-02
460	16.473	22.855	5.00	4.2012E-02
461	16.578	22.896	5.00	4.5267E-02
462	16.264	23.495	5.00	3.5330E-02
463	16.889	25.306	5.00	4.3441E-02
464	16.909	25.522	5.00	4.2705E-02
465	16.790	25.730	5.00	4.1192E-02
466	16.535	25.774	5.00	3.9871E-02
467	16.101	25.606	5.00	3.6851E-02
468	16.390	25.219	5.00	3.8875E-02
469	16.510	25.346	5.00	4.0119E-02

Moderate
Aimpoint (11.280, 1.750)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	2.0758E-02
458	16.114	22.719	5.00	1.8282E-02
459	16.557	22.774	5.00	2.6275E-02
460	16.473	22.855	5.00	2.4421E-02
461	16.578	22.896	5.00	2.6313E-02
462	16.264	23.495	5.00	2.0571E-02
463	16.889	25.306	5.00	2.5322E-02
464	16.909	25.522	5.00	2.4889E-02
465	16.790	25.730	5.00	2.3997E-02
466	16.535	25.774	5.00	2.3222E-02
467	16.101	25.606	5.00	2.1477E-02
468	16.390	25.219	5.00	2.2643E-02
469	16.510	25.346	5.00	2.3373E-02

Light
Aimpoint (11.450, 2.220)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	1.0496E-02
458	16.114	22.719	5.00	9.0166E-03
459	16.557	22.774	5.00	1.3752E-02
460	16.473	22.855	5.00	1.2623E-02
461	16.578	22.896	5.00	1.3820E-02
462	16.264	23.495	5.00	1.0498E-02
463	16.889	25.306	5.00	1.4118E-02
464	16.909	25.522	5.00	1.4067E-02
465	16.790	25.730	5.00	1.3569E-02
466	16.535	25.774	5.00	1.2879E-02
467	16.101	25.606	5.00	1.1346E-02
468	16.390	25.219	5.00	1.2164E-02
469	16.510	25.346	5.00	1.2629E-02

Table F-6.2
Q Fever
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (11.450, 2.220)					Moderate Aimpoint (11.450, 2.220)					Light Aimpoint (11.450, 2.220)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	7.5312E-02	1	18.436	22.418	1.00	3.7208E-02	1	18.436	22.418	1.00	7.4333E-03
2	18.822	27.915	2.00	2.9852E-02	2	18.822	27.915	2.00	1.4842E-02	2	18.822	27.915	2.00	2.9640E-03
3	17.181	23.524	2.00	8.4894E-02	3	17.181	23.524	2.00	4.3181E-02	3	17.181	23.524	2.00	8.6171E-03
4	18.493	25.220	3.00	6.8964E-02	4	18.493	25.220	3.00	3.3839E-02	4	18.493	25.220	3.00	6.7490E-03
5	16.903	27.198	3.00	5.2766E-02	5	16.903	27.198	3.00	2.6631E-02	5	16.903	27.198	3.00	5.3159E-03
6	16.187	27.848	4.00	5.1311E-02	6	16.187	27.848	4.00	2.5921E-02	6	16.187	27.848	4.00	5.1591E-03
7	16.933	27.851	5.00	4.9046E-02	7	16.933	27.851	5.00	2.4917E-02	7	16.933	27.851	5.00	4.9689E-03
8	17.462	26.876	5.00	5.2115E-02	8	17.462	26.876	5.00	2.6762E-02	8	17.462	26.876	5.00	5.3418E-03
9	17.366	26.775	5.00	5.3290E-02	9	17.366	26.775	5.00	2.7326E-02	9	17.366	26.775	5.00	5.4584E-03
10	18.147	27.560	5.00	4.1570E-02	10	18.147	27.560	5.00	2.0754E-02	10	18.147	27.560	5.00	4.1468E-03
11	17.742	26.629	5.00	5.4653E-02	11	17.742	26.629	5.00	2.7390E-02	11	17.742	26.629	5.00	5.4682E-03
12	18.130	27.247	5.00	4.5124E-02	12	18.130	27.247	5.00	2.2557E-02	12	18.130	27.247	5.00	4.5019E-03
13	17.460	26.751	5.00	5.3234E-02	13	17.460	26.751	5.00	2.7258E-02	13	17.460	26.751	5.00	5.4435E-03
14	18.595	27.455	5.00	3.7533E-02	14	18.595	27.455	5.00	1.8720E-02	14	18.595	27.455	5.00	3.7400E-03
15	19.307	26.354	5.00	3.2609E-02	15	19.307	26.354	5.00	1.6218E-02	15	19.307	26.354	5.00	3.2273E-03
16	19.346	25.560	5.00	3.3680E-02	16	19.346	25.560	5.00	1.6524E-02	16	19.346	25.560	5.00	3.2950E-03
17	19.516	26.029	5.00	2.6991E-02	17	19.516	26.029	5.00	1.3222E-02	17	19.516	26.029	5.00	2.6293E-03
18	18.420	27.447	5.00	3.9735E-02	18	18.420	27.447	5.00	1.9831E-02	18	18.420	27.447	5.00	3.9611E-03
19	18.212	27.476	5.00	4.1730E-02	19	18.212	27.476	5.00	2.0841E-02	19	18.212	27.476	5.00	4.1620E-03
20	19.204	26.454	5.00	3.5948E-02	20	19.204	26.454	5.00	1.7665E-02	20	19.204	26.454	5.00	3.5180E-03
21	18.222	27.296	5.00	4.3596E-02	21	18.222	27.296	5.00	2.1792E-02	21	18.222	27.296	5.00	4.3486E-03
22	19.922	25.515	5.00	1.2384E-02	22	19.922	25.515	5.00	6.1943E-03	22	19.922	25.515	5.00	1.2271E-03
23	18.087	27.398	5.00	4.3944E-02	23	18.087	27.398	5.00	2.1953E-02	23	18.087	27.398	5.00	4.3843E-03
24	19.801	25.844	5.00	1.7419E-02	24	19.801	25.844	5.00	8.4441E-03	24	19.801	25.844	5.00	1.6788E-03
25	19.210	25.865	5.00	3.7540E-02	25	19.210	25.865	5.00	1.8768E-02	25	19.210	25.865	5.00	3.7428E-03
26	18.329	27.823	5.00	3.6693E-02	26	18.329	27.823	5.00	1.8294E-02	26	18.329	27.823	5.00	3.6574E-03
27	18.712	27.105	5.00	3.9804E-02	27	18.712	27.105	5.00	1.9916E-02	27	18.712	27.105	5.00	3.9711E-03
28	18.856	27.306	5.00	3.5301E-02	28	18.856	27.306	5.00	1.7664E-02	28	18.856	27.306	5.00	3.5199E-03
29	18.374	27.844	5.00	3.5957E-02	29	18.374	27.844	5.00	1.7923E-02	29	18.374	27.844	5.00	3.5828E-03
30	18.405	27.220	5.00	4.2557E-02	30	18.405	27.220	5.00	2.1277E-02	30	18.405	27.220	5.00	4.2484E-03
31	18.118	27.716	5.00	4.0081E-02	31	18.118	27.716	5.00	2.0073E-02	31	18.118	27.716	5.00	4.0100E-03
32	18.658	27.207	5.00	3.9544E-02	32	18.658	27.207	5.00	1.9762E-02	32	18.658	27.207	5.00	3.9449E-03
33	18.081	27.914	5.00	3.8252E-02	33	18.081	27.914	5.00	1.9274E-02	33	18.081	27.914	5.00	3.8466E-03
34	18.942	27.051	5.00	3.7001E-02	34	18.942	27.051	5.00	1.8277E-02	34	18.942	27.051	5.00	3.6426E-03
35	18.597	25.229	5.00	6.5875E-02	35	18.597	25.229	5.00	3.2288E-02	35	18.597	25.229	5.00	6.4410E-03
36	18.520	27.504	5.00	3.7944E-02	36	18.520	27.504	5.00	1.8913E-02	36	18.520	27.504	5.00	3.7797E-03
37	18.503	25.254	5.00	6.8285E-02	37	18.503	25.254	5.00	3.3504E-02	37	18.503	25.254	5.00	6.6822E-03
38	19.604	25.703	5.00	2.3726E-02	38	19.604	25.703	5.00	1.1428E-02	38	19.604	25.703	5.00	2.2679E-03
39	18.591	24.662	5.00	7.0688E-02	39	18.591	24.662	5.00	3.5055E-02	39	18.591	24.662	5.00	7.0028E-03
40	18.651	25.229	5.00	6.3932E-02	40	18.651	25.229	5.00	3.1399E-02	40	18.651	25.229	5.00	6.2666E-03
41	18.896	23.788	5.00	5.3334E-02	41	18.896	23.788	5.00	2.6035E-02	41	18.896	23.788	5.00	5.1971E-03
42	18.853	24.109	5.00	5.7588E-02	42	18.853	24.109	5.00	2.8326E-02	42	18.853	24.109	5.00	5.6589E-03
43	18.892	24.476	5.00	5.5934E-02	43	18.892	24.476	5.00	2.7655E-02	43	18.892	24.476	5.00	5.5270E-03
44	18.936	24.319	5.00	5.3193E-02	44	18.936	24.319	5.00	2.6123E-02	44	18.936	24.319	5.00	5.2181E-03
45	18.777	24.732	5.00	6.0897E-02	45	18.777	24.732	5.00	3.0449E-02	45	18.777	24.732	5.00	6.0799E-03
46	18.921	24.089	5.00	5.3285E-02	46	18.921	24.089	5.00	2.6063E-02	46	18.921	24.089	5.00	5.2043E-03
47	17.923	22.204	5.00	1.1237E-01	47	17.923	22.204	5.00	5.6272E-02	47	17.923	22.204	5.00	1.1225E-02
48	17.187	23.651	5.00	8.3016E-02	48	17.187	23.651	5.00	4.2300E-02	48	17.187	23.651	5.00	8.4417E-03
49	17.468	24.443	5.00	7.9468E-02	49	17.468	24.443	5.00	4.0360E-02	49	17.468	24.443	5.00	8.0686E-03
50	17.487	24.398	5.00	8.0672E-02	50	17.487	24.398	5.00	4.0900E-02	50	17.487	24.398	5.00	8.1778E-03
51	18.556	25.363	5.00	6.5651E-02	51	18.556	25.363	5.00	3.2169E-02	51	18.556	25.363	5.00	6.4150E-03
52	17.293	24.340	5.00	7.6395E-02	52	17.293	24.340	5.00	3.8826E-02	52	17.293	24.340	5.00	7.7568E-03
53	17.202	24.669	5.00	7.0953E-02	53	17.202	24.669	5.00	3.5699E-02	53	17.202	24.669	5.00	7.1351E-03
54	17.418	24.675	5.00	7.5225E-02	54	17.418	24.675	5.00	3.8177E-02	54	17.418	24.675	5.00	7.6343E-03
55	17.339	24.697	5.00	7.3307E-02	55	17.339	24.697	5.00	3.7078E-02	55	17.339	24.697	5.00	7.4145E-03
56	17.274	24.597	5.00	7.2861E-02	56	17.274	24.597	5.00	3.6820E-02	56	17.274	24.597	5.00	7.3616E-03
57	17.347	24.131	5.00	8.1165E-02	57	17.347	24.131	5.00	4.1304E-02	57	17.347	24.131	5.00	8.2492E-03
58	17.336	24.001	5.00	8.3187E-02	58	17.336	24.001	5.00	4.2271E-02	58	17.336	24.001	5.00	8.4422E-03
59	17.205	23.842	5.00	8.0896E-02	59	17.205	23.842	5.00	4.1313E-02	59	17.205	23.842	5.00	8.2434E-03
60	17.421	24.329	5.00	8.0022E-02	60	17.421	24.329	5.00	4.0677E-02	60	17.421	24.329	5.00	8.1289E-03
61	17.701	26.488	5.00	5.6467E-02	61	17.701	26.488	5.00	2.8281E-02	61	17.701	26.488	5.00	5.6465E-03
62	17.464	26.662	5.00	5.4074E-02	62	17.464	26.662	5.00	2.7620E-02	62	17.464	26.662	5.00	5.5171E-03
63	18.818	24.344	5.00	5.9872E-02	63	18.818	24.344	5.00	2.9659E-02	63	18.818	24.344	5.00	5.9262E-03
64	18.630	24.478	5.00	6.9260E-02	64	18.630	24.478	5.00	3.4528E-02	64	18.630	24.478	5.00	6.8959E-03
65	18.806	24.225	5.00	6.0620E-02	65	18.806	24.225	5.00	2.9973E-02	65	18.806	24.225	5.00	5.9892E-03
66	18.725	24.470	5.00	6.4365E-02	66	18.725	24.470	5.00	3.2147E-02	66	18.725	24.470	5.00	6.4202E-03
67	18.548	24.460	5.00	7.3601E-02	67	18.548	24.460	5.00	3.6579E-02	67	18.548	24.460	5.00	7.3063E-03
68	17.659	26.754	5.00	5.2999E-02	68	17.659	26.754	5.00	2.6773E-02	68	17.659	26.754	5.00	5.3444E-03
69	17.555	26.861	5.00	5.2039E-02	69	17.555	26.861	5.00	2.6541E-02	69	17.555	26.861	5.00	5.2972E-03
70	18.282	22.390	5.00	8.8047E-02	70	18.282	22.390	5.00	4.3681E-02	70	18.282	22.390	5.00	8.7149E-03
71	17.598	26.569	5.00	5.5127E-02	71	17.598	26.569	5.00	2.7835E-02	71	17.598	26.569	5.00	5.5587E-03
72	17.445	26.254	5.00	5.7866E-02	72	17.445	26.254	5.00	2.9305E-02	72	17.445	26.254	5.00	5.8537E-03
73	17.815	26.257	5.00	5.8633E-02	73	17.815	26.257	5.00	2.9453E-02	73	17.815	26.257	5.00	5.8762E-03
74	17.693	26.866	5.00	5.1722E-02	74	17.693	26.866	5.00	2.6140E-02	74	17.693	26.866	5.00	5.2166E-03
75	17.678	26.639	5.00	5.4426E-02	75	17.678	26.639	5.00	2.7389E-02	75	17.678	26.639	5.00	5.4684E-03
76	17.409	26.724	5.00	5.3534E-02	76	17.409	26.724	5.00	2.7494E-02	76	17.409	26.724	5.00	5.4920E-03

Table F-6.2
Q Fever
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (11.450, 2.220)					Moderate Aimpoint (11.450, 2.220)					Light Aimpoint (11.450, 2.220)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	5.6177E-02	77	17.784	26.491	5.00	2.8123E-02	77	17.784	26.491	5.00	5.6132E-03
78	17.875	26.374	5.00	5.6988E-02	78	17.875	26.374	5.00	2.8626E-02	78	17.875	26.374	5.00	5.7101E-03
79	18.238	22.525	5.00	9.2763E-02	79	18.238	22.525	5.00	4.6226E-02	79	18.238	22.525	5.00	9.2124E-03
80	18.435	22.682	5.00	7.8457E-02	80	18.435	22.682	5.00	3.8754E-02	80	18.435	22.682	5.00	7.7366E-03
81	17.870	26.656	5.00	5.3792E-02	81	17.870	26.656	5.00	2.6934E-02	81	17.870	26.656	5.00	5.3749E-03
82	17.332	26.414	5.00	5.6273E-02	82	17.332	26.414	5.00	2.8848E-02	82	17.332	26.414	5.00	5.7669E-03
83	18.456	22.521	5.00	7.4918E-02	83	18.456	22.521	5.00	3.6979E-02	83	18.456	22.521	5.00	7.3870E-03
84	17.736	26.324	5.00	5.8341E-02	84	17.736	26.324	5.00	2.9223E-02	84	17.736	26.324	5.00	5.8328E-03
85	17.884	22.396	5.00	1.1369E-01	85	17.884	22.396	5.00	5.6989E-02	85	17.884	22.396	5.00	1.1363E-02
86	17.487	26.466	5.00	5.6096E-02	86	17.487	26.466	5.00	2.8460E-02	86	17.487	26.466	5.00	5.6863E-03
87	17.977	22.662	5.00	1.0845E-01	87	17.977	22.662	5.00	5.4371E-02	87	17.977	22.662	5.00	1.0838E-02
88	18.843	24.530	5.00	5.8267E-02	88	18.843	24.530	5.00	2.8941E-02	88	18.843	24.530	5.00	5.7821E-03
89	18.290	22.615	5.00	8.9356E-02	89	18.290	22.615	5.00	4.4471E-02	89	18.290	22.615	5.00	8.8648E-03
90	18.430	22.295	5.00	7.4082E-02	90	18.430	22.295	5.00	3.6650E-02	90	18.430	22.295	5.00	7.3234E-03
91	17.898	22.639	5.00	1.1192E-01	91	17.898	22.639	5.00	5.6075E-02	91	17.898	22.639	5.00	1.1177E-02
92	18.185	22.679	5.00	9.6858E-02	92	18.185	22.679	5.00	4.8434E-02	92	18.185	22.679	5.00	9.6501E-03
93	17.348	26.251	5.00	5.7456E-02	93	17.348	26.251	5.00	2.9312E-02	93	17.348	26.251	5.00	5.8558E-03
94	17.418	26.441	5.00	5.6320E-02	94	17.418	26.441	5.00	2.8699E-02	94	17.418	26.441	5.00	5.7364E-03
95	17.937	26.836	5.00	5.1350E-02	95	17.937	26.836	5.00	2.5700E-02	95	17.937	26.836	5.00	5.1283E-03
96	18.540	25.208	5.00	6.8108E-02	96	18.540	25.208	5.00	3.3330E-02	96	18.540	25.208	5.00	6.6460E-03
97	18.546	25.327	5.00	6.6357E-02	97	18.546	25.327	5.00	3.2517E-02	97	18.546	25.327	5.00	6.4843E-03
98	17.590	26.733	5.00	5.3206E-02	98	17.590	26.733	5.00	2.6984E-02	98	17.590	26.733	5.00	5.3871E-03
99	17.775	26.941	5.00	5.0816E-02	99	17.775	26.941	5.00	2.5596E-02	99	17.775	26.941	5.00	5.1076E-03
100	17.232	23.912	5.00	8.0996E-02	100	17.232	23.912	5.00	4.1348E-02	100	17.232	23.912	5.00	8.2506E-03
101	17.439	24.597	5.00	7.6607E-02	101	17.439	24.597	5.00	3.8964E-02	101	17.439	24.597	5.00	7.7898E-03
102	17.175	24.255	5.00	7.4207E-02	102	17.175	24.255	5.00	3.7583E-02	102	17.175	24.255	5.00	7.5084E-03
103	17.359	24.059	5.00	8.2857E-02	103	17.359	24.059	5.00	4.2087E-02	103	17.359	24.059	5.00	8.4069E-03
104	17.452	24.521	5.00	7.7910E-02	104	17.452	24.521	5.00	3.9652E-02	104	17.452	24.521	5.00	7.9262E-03
105	17.223	23.804	5.00	8.2159E-02	105	17.223	23.804	5.00	4.1885E-02	105	17.223	23.804	5.00	8.3592E-03
106	17.181	24.103	5.00	7.6471E-02	106	17.181	24.103	5.00	3.8860E-02	106	17.181	24.103	5.00	7.7593E-03
107	17.369	24.259	5.00	7.9670E-02	107	17.369	24.259	5.00	4.0574E-02	107	17.369	24.259	5.00	8.1048E-03
108	17.177	24.439	5.00	7.2215E-02	108	17.177	24.439	5.00	3.6446E-02	108	17.177	24.439	5.00	7.2842E-03
109	17.196	24.503	5.00	7.2061E-02	109	17.196	24.503	5.00	3.6356E-02	109	17.196	24.503	5.00	7.2668E-03
110	17.283	23.842	5.00	8.3962E-02	110	17.283	23.842	5.00	4.2683E-02	110	17.283	23.842	5.00	8.5219E-03
111	17.266	23.993	5.00	8.0934E-02	111	17.266	23.993	5.00	4.1290E-02	111	17.266	23.993	5.00	8.2405E-03
112	17.244	24.171	5.00	7.7389E-02	112	17.244	24.171	5.00	3.9382E-02	112	17.244	24.171	5.00	7.8639E-03
113	17.262	24.275	5.00	7.6430E-02	113	17.262	24.275	5.00	3.8843E-02	113	17.262	24.275	5.00	7.7588E-03
114	17.357	23.679	5.00	8.9590E-02	114	17.357	23.679	5.00	4.5252E-02	114	17.357	23.679	5.00	9.0383E-03
115	17.323	24.549	5.00	7.4545E-02	115	17.323	24.549	5.00	3.7781E-02	115	17.323	24.549	5.00	7.5525E-03
116	17.342	23.597	5.00	9.0484E-02	116	17.342	23.597	5.00	4.5686E-02	116	17.342	23.597	5.00	9.1221E-03
117	17.349	23.785	5.00	8.7435E-02	117	17.349	23.785	5.00	4.4249E-02	117	17.349	23.785	5.00	8.8393E-03
118	17.359	23.524	5.00	9.2566E-02	118	17.359	23.524	5.00	4.6654E-02	118	17.359	23.524	5.00	9.3122E-03
119	17.263	24.484	5.00	7.3824E-02	119	17.263	24.484	5.00	3.7368E-02	119	17.263	24.484	5.00	7.4691E-03
120	18.546	23.924	5.00	7.5304E-02	120	18.546	23.924	5.00	3.7575E-02	120	18.546	23.924	5.00	7.5102E-03
121	18.621	23.802	5.00	7.1262E-02	121	18.621	23.802	5.00	3.5363E-02	121	18.621	23.802	5.00	7.0701E-03
122	18.534	24.025	5.00	7.5748E-02	122	18.534	24.025	5.00	3.7873E-02	122	18.534	24.025	5.00	7.5681E-03
123	18.669	23.711	5.00	6.8176E-02	123	18.669	23.711	5.00	3.3697E-02	123	18.669	23.711	5.00	6.7364E-03
124	18.708	24.080	5.00	6.6112E-02	124	18.708	24.080	5.00	3.2802E-02	124	18.708	24.080	5.00	6.5553E-03
125	18.731	23.867	5.00	6.4642E-02	125	18.731	23.867	5.00	3.1915E-02	125	18.731	23.867	5.00	6.3789E-03
126	17.927	22.304	5.00	1.1224E-01	126	17.927	22.304	5.00	5.6239E-02	126	17.927	22.304	5.00	1.1219E-02
127	18.068	22.411	5.00	1.0371E-01	127	18.068	22.411	5.00	5.1889E-02	127	18.068	22.411	5.00	1.0342E-02
128	18.221	22.341	5.00	9.2537E-02	128	18.221	22.341	5.00	4.6026E-02	128	18.221	22.341	5.00	9.1774E-03
129	17.950	22.413	5.00	1.1094E-01	129	17.950	22.413	5.00	5.5619E-02	129	17.950	22.413	5.00	1.1094E-02
130	18.113	22.192	5.00	1.0001E-01	130	18.113	22.192	5.00	4.9897E-02	130	18.113	22.192	5.00	9.9423E-03
131	18.022	22.275	5.00	1.0637E-01	131	18.022	22.275	5.00	5.3218E-02	131	18.022	22.275	5.00	1.0608E-02
132	18.150	22.445	5.00	9.8736E-02	132	18.150	22.445	5.00	4.9326E-02	132	18.150	22.445	5.00	9.8270E-03
133	18.565	23.665	5.00	7.4529E-02	133	18.565	23.665	5.00	3.7012E-02	133	18.565	23.665	5.00	7.4010E-03
134	18.225	27.128	5.00	4.5492E-02	134	18.225	27.128	5.00	2.2759E-02	134	18.225	27.128	5.00	4.5405E-03
135	18.771	27.659	5.00	3.2878E-02	135	18.771	27.659	5.00	1.6382E-02	135	18.771	27.659	5.00	3.2719E-03
136	19.391	25.944	5.00	3.1253E-02	136	19.391	25.944	5.00	1.5449E-02	136	19.391	25.944	5.00	3.0767E-03
137	18.697	27.843	5.00	3.2139E-02	137	18.697	27.843	5.00	1.5967E-02	137	18.697	27.843	5.00	3.1908E-03
138	19.490	25.738	5.00	2.7909E-02	138	19.490	25.738	5.00	1.3578E-02	138	19.490	25.738	5.00	2.7000E-03
139	19.977	26.068	5.00	1.2897E-02	139	19.977	26.068	5.00	6.2952E-03	139	19.977	26.068	5.00	1.2502E-03
140	18.870	27.815	5.00	3.0101E-02	140	18.870	27.815	5.00	1.4993E-02	140	18.870	27.815	5.00	2.9935E-03
141	18.922	27.754	5.00	2.9795E-02	141	18.922	27.754	5.00	1.4860E-02	141	18.922	27.754	5.00	2.9656E-03
142	19.639	26.150	5.00	2.2880E-02	142	19.639	26.150	5.00	1.1100E-02	142	19.639	26.150	5.00	2.2047E-03
143	17.185	23.996	5.00	7.8224E-02	143	17.185	23.996	5.00	3.9846E-02	143	17.185	23.996	5.00	7.9528E-03
144	18.880	27.544	5.00	3.2329E-02	144	18.880	27.544	5.00	1.6148E-02	144	18.880	27.544	5.00	3.2211E-03
145	19.581	26.027	5.00	2.4829E-02	145	19.581	26.027	5.00	1.2077E-02	145	19.581	26.027	5.00	2.3999E-03
146	19.614	25.895	5.00	2.3687E-02	146	19.614	25.895	5.00	1.1415E-02	146	19.614	25.895	5.00	2.2665E-03
147	19.643	26.386	5.00	2.2330E-02	147	19.643	26.386	5.00	1.0926E-02	147	19.643	26.386	5.00	2.1662E-03
148	19.216	25.692	5.00	3.8092E-02	148	19.216	25.692	5.00	1.8956E-02	148	19.216	25.692	5.00	3.7816E-03
149	19.465	26.307	5.00	2.7699E-02	149	19.465	26.307	5.00	1.3769E-02	149	19.465	26.307	5.00	2.7359E-03
150	19.927	26.258	5.00	1.4482E-02	150	19.927	26.258	5.00	6.9755E-03	150	19.927	26.258	5.00	1.3861E-03
151	18.507	25.357	5.00	6.6809E-02	151	18.507	25.357	5.00	3.2822E-02	151	18.507	25.357	5.00	6.5468E-03
152	16.665	27.318	5.00	5.2616E-02	152	16.665	27.318	5.00	2.6673E-02	152	16.665	27.318	5.00	5.3208E-03

Table F-6.2
Q Fever
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (11.450, 2.220)					Moderate Aimpoint (11.450, 2.220)					Light Aimpoint (11.450, 2.220)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	6.4341E-02	153	18.624	25.296	5.00	3.1529E-02	153	18.624	25.296	5.00	6.2890E-03
154	16.322	27.631	5.00	5.2411E-02	154	16.322	27.631	5.00	2.6302E-02	154	16.322	27.631	5.00	5.2386E-03
155	16.806	27.290	5.00	5.2482E-02	155	16.806	27.290	5.00	2.6632E-02	155	16.806	27.290	5.00	5.3146E-03
156	16.694	27.671	5.00	5.1402E-02	156	16.694	27.671	5.00	2.5937E-02	156	16.694	27.671	5.00	5.1732E-03
157	16.339	27.501	5.00	5.2729E-02	157	16.339	27.501	5.00	2.6407E-02	157	16.339	27.501	5.00	5.2626E-03
158	17.797	26.587	5.00	5.5040E-02	158	17.797	26.587	5.00	2.7538E-02	158	17.797	26.587	5.00	5.4968E-03
159	16.429	27.796	5.00	5.1841E-02	159	16.429	27.796	5.00	2.5971E-02	159	16.429	27.796	5.00	5.1761E-03
160	17.812	26.724	5.00	5.3462E-02	160	17.812	26.724	5.00	2.6735E-02	160	17.812	26.724	5.00	5.3370E-03
161	16.602	27.614	5.00	5.2168E-02	161	16.602	27.614	5.00	2.6252E-02	161	16.602	27.614	5.00	5.2345E-03
162	16.760	27.488	5.00	5.1975E-02	162	16.760	27.488	5.00	2.6371E-02	162	16.760	27.488	5.00	5.2624E-03
163	16.662	27.760	5.00	5.1137E-02	163	16.662	27.760	5.00	2.5733E-02	163	16.662	27.760	5.00	5.1323E-03
164	16.336	27.323	5.00	5.3135E-02	164	16.336	27.323	5.00	2.6574E-02	164	16.336	27.323	5.00	5.2990E-03
165	16.855	27.789	5.00	4.9878E-02	165	16.855	27.789	5.00	2.5283E-02	165	16.855	27.789	5.00	5.0432E-03
166	16.410	27.214	5.00	5.3167E-02	166	16.410	27.214	5.00	2.6719E-02	166	16.410	27.214	5.00	5.3287E-03
167	16.907	27.604	5.00	5.0733E-02	167	16.907	27.604	5.00	2.5744E-02	167	16.907	27.604	5.00	5.1378E-03
168	16.750	27.212	5.00	5.2824E-02	168	16.750	27.212	5.00	2.6842E-02	168	16.750	27.212	5.00	5.3552E-03
169	17.864	26.943	5.00	5.0663E-02	169	17.864	26.943	5.00	2.5379E-02	169	17.864	26.943	5.00	5.0654E-03
170	16.489	27.490	5.00	5.2725E-02	170	16.489	27.490	5.00	2.6466E-02	170	16.489	27.490	5.00	5.2763E-03
171	16.207	27.194	5.00	5.2836E-02	171	16.207	27.194	5.00	2.6467E-02	171	16.207	27.194	5.00	5.2792E-03
172	17.953	26.234	5.00	5.8455E-02	172	17.953	26.234	5.00	2.9450E-02	172	17.953	26.234	5.00	5.8769E-03
173	19.274	26.128	5.00	3.4506E-02	173	19.274	26.128	5.00	1.7233E-02	173	19.274	26.128	5.00	3.4322E-03
174	18.250	27.882	5.00	3.7075E-02	174	18.250	27.882	5.00	1.8487E-02	174	18.250	27.882	5.00	3.6972E-03
175	19.286	25.957	5.00	3.4653E-02	175	19.286	25.957	5.00	1.7280E-02	175	19.286	25.957	5.00	3.4436E-03
176	19.865	26.006	5.00	1.5858E-02	176	19.865	26.006	5.00	7.6785E-03	176	19.865	26.006	5.00	1.5264E-03
177	19.951	26.469	5.00	1.4090E-02	177	19.951	26.469	5.00	6.7428E-03	177	19.951	26.469	5.00	1.3396E-03
178	18.548	27.223	5.00	4.0811E-02	178	18.548	27.223	5.00	2.0392E-02	178	18.548	27.223	5.00	4.0723E-03
179	18.791	27.502	5.00	3.4243E-02	179	18.791	27.502	5.00	1.7093E-02	179	18.791	27.502	5.00	3.4117E-03
180	18.355	27.121	5.00	4.4262E-02	180	18.355	27.121	5.00	2.2148E-02	180	18.355	27.121	5.00	4.4211E-03
181	18.384	27.661	5.00	3.7737E-02	181	18.384	27.661	5.00	1.8823E-02	181	18.384	27.661	5.00	3.7606E-03
182	18.585	27.791	5.00	3.4009E-02	182	18.585	27.791	5.00	1.6907E-02	182	18.585	27.791	5.00	3.3801E-03
183	19.771	26.216	5.00	1.8831E-02	183	19.771	26.216	5.00	9.0021E-03	183	19.771	26.216	5.00	1.7881E-03
184	18.050	27.077	5.00	4.7835E-02	184	18.050	27.077	5.00	2.3926E-02	184	18.050	27.077	5.00	4.7735E-03
185	18.939	27.956	5.00	2.7864E-02	185	18.939	27.956	5.00	1.3870E-02	185	18.939	27.956	5.00	2.7690E-03
186	18.456	25.249	5.00	6.9372E-02	186	18.456	25.249	5.00	3.4118E-02	186	18.456	25.249	5.00	6.8061E-03
187	17.885	22.726	5.00	1.1219E-01	187	17.885	22.726	5.00	5.6177E-02	187	17.885	22.726	5.00	1.1199E-02
188	18.802	24.452	5.00	6.0500E-02	188	18.802	24.452	5.00	3.0073E-02	188	18.802	24.452	5.00	6.0078E-03
189	18.711	24.196	5.00	6.5721E-02	189	18.711	24.196	5.00	3.2668E-02	189	18.711	24.196	5.00	6.5270E-03
190	18.650	24.342	5.00	6.8591E-02	190	18.650	24.342	5.00	3.4298E-02	190	18.650	24.342	5.00	6.8496E-03
191	18.361	22.159	5.00	7.8410E-02	191	18.361	22.159	5.00	3.8799E-02	191	18.361	22.159	5.00	7.7529E-03
192	18.459	25.309	5.00	6.8501E-02	192	18.459	25.309	5.00	3.3714E-02	192	18.459	25.309	5.00	6.7259E-03
193	17.263	23.765	5.00	8.4361E-02	193	17.263	23.765	5.00	4.2880E-02	193	17.263	23.765	5.00	8.5607E-03
194	19.700	25.769	5.00	2.0554E-02	194	19.700	25.769	5.00	9.9266E-03	194	19.700	25.769	5.00	1.9718E-03
195	17.552	24.359	5.00	8.3013E-02	195	17.552	24.359	5.00	4.1917E-02	195	17.552	24.359	5.00	8.3853E-03
196	17.329	24.294	5.00	7.8004E-02	196	17.329	24.294	5.00	3.9737E-02	196	17.329	24.294	5.00	7.9370E-03
197	17.350	24.467	5.00	7.6192E-02	197	17.350	24.467	5.00	3.8717E-02	197	17.350	24.467	5.00	7.7376E-03
198	18.347	22.723	5.00	8.5726E-02	198	18.347	22.723	5.00	4.2603E-02	198	18.347	22.723	5.00	8.4949E-03
199	17.470	26.332	5.00	5.7303E-02	199	17.470	26.332	5.00	2.9017E-02	199	17.470	26.332	5.00	5.7969E-03
200	17.542	26.309	5.00	5.8010E-02	200	17.542	26.309	5.00	2.9223E-02	200	17.542	26.309	5.00	5.8371E-03
201	18.562	25.274	5.00	6.6727E-02	201	18.562	25.274	5.00	3.2644E-02	201	18.562	25.274	5.00	6.5089E-03
202	18.502	25.317	5.00	6.7456E-02	202	18.502	25.317	5.00	3.3129E-02	202	18.502	25.317	5.00	6.6079E-03
203	17.342	26.573	5.00	5.4942E-02	203	17.342	26.573	5.00	2.8250E-02	203	17.342	26.573	5.00	5.6473E-03
204	17.183	24.370	5.00	7.3027E-02	204	17.183	24.370	5.00	3.6914E-02	204	17.183	24.370	5.00	7.3772E-03
205	18.626	24.203	5.00	7.0259E-02	205	18.626	24.203	5.00	3.5085E-02	205	18.626	24.203	5.00	7.0087E-03
206	17.314	24.187	5.00	7.9183E-02	206	17.314	24.187	5.00	4.0399E-02	206	17.314	24.187	5.00	8.0660E-03
207	17.355	23.946	5.00	8.4911E-02	207	17.355	23.946	5.00	4.3064E-02	207	17.355	23.946	5.00	8.6024E-03
208	17.275	23.609	5.00	8.7493E-02	208	17.275	23.609	5.00	4.4335E-02	208	17.275	23.609	5.00	8.8513E-03
209	17.266	24.069	5.00	7.9619E-02	209	17.266	24.069	5.00	4.0637E-02	209	17.266	24.069	5.00	8.1108E-03
210	17.248	24.378	5.00	7.4699E-02	210	17.248	24.378	5.00	3.7863E-02	210	17.248	24.378	5.00	7.5660E-03
211	17.359	24.366	5.00	7.7771E-02	211	17.359	24.366	5.00	3.9610E-02	211	17.359	24.366	5.00	7.9133E-03
212	17.355	23.859	5.00	8.6449E-02	212	17.355	23.859	5.00	4.3785E-02	212	17.355	23.859	5.00	8.7469E-03
213	17.275	23.713	5.00	8.5692E-02	213	17.275	23.713	5.00	4.3491E-02	213	17.275	23.713	5.00	8.6835E-03
214	18.619	23.957	5.00	7.1186E-02	214	18.619	23.957	5.00	3.5416E-02	214	18.619	23.957	5.00	7.0787E-03
215	18.642	24.090	5.00	6.9674E-02	215	18.642	24.090	5.00	3.4699E-02	215	18.642	24.090	5.00	6.9336E-03
216	18.700	23.951	5.00	6.6728E-02	216	18.700	23.951	5.00	3.3050E-02	216	18.700	23.951	5.00	6.6065E-03
217	17.997	22.157	5.00	1.0777E-01	217	17.997	22.157	5.00	5.3903E-02	217	17.997	22.157	5.00	1.0744E-02
218	18.129	22.348	5.00	9.9905E-02	218	18.129	22.348	5.00	4.9904E-02	218	18.129	22.348	5.00	9.9413E-03
219	18.331	22.261	5.00	8.2720E-02	219	18.331	22.261	5.00	4.0864E-02	219	18.331	22.261	5.00	8.1633E-03
220	18.528	23.774	5.00	7.6553E-02	220	18.528	23.774	5.00	3.8143E-02	220	18.528	23.774	5.00	7.6257E-03
221	18.643	27.723	5.00	3.3945E-02	221	18.643	27.723	5.00	1.6878E-02	221	18.643	27.723	5.00	3.3744E-03
222	18.654	27.351	5.00	3.7978E-02	222	18.654	27.351	5.00	1.8960E-02	222	18.654	27.351	5.00	3.7865E-03
223	19.907	25.684	5.00	1.3668E-02	223	19.907	25.684	5.00	6.7473E-03	223	19.907	25.684	5.00	1.3390E-03
224	18.748	27.965	5.00	3.0352E-02	224	18.748	27.965	5.00	1.5066E-02	224	18.748	27.965	5.00	3.0093E-03
225	18.260	27.647	5.00	3.9353E-02	225	18.260	27.647	5.00	1.9639E-02	225	18.260	27.647	5.00	3.9240E-03
226	19.404	26.126	5.00	3.0267E-02	226	19.404	26.126	5.00	1.5033E-02	226	19.404	26.126	5.00	2.9913E-03
227	19.797	26.424	5.00	1.7902E-02	227	19.797	26.424	5.00	8.5782E-03	227	19.797	26.424	5.00	1.7036E-03
228	19.688	26.010	5.00	2.1332E-02	228	19.688	26.010	5.00	1.0226E-02	228	19.688	26.010	5.00	2.0301E-03

Table F-6.2
Q Fever
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (11.450, 2.220)					Moderate Aimpoint (11.450, 2.220)					Light Aimpoint (11.450, 2.220)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	6.4240E-02	229	18.608	25.375	5.00	3.1413E-02	229	18.608	25.375	5.00	6.2630E-03
230	18.643	25.342	5.00	6.3271E-02	230	18.643	25.342	5.00	3.1000E-02	230	18.643	25.342	5.00	6.1832E-03
231	16.443	27.359	5.00	5.2941E-02	231	16.443	27.359	5.00	2.6580E-02	231	16.443	27.359	5.00	5.3000E-03
232	16.422	27.614	5.00	5.2787E-02	232	16.422	27.614	5.00	2.6405E-02	232	16.422	27.614	5.00	5.2611E-03
233	16.534	27.462	5.00	5.2630E-02	233	16.534	27.462	5.00	2.6478E-02	233	16.534	27.462	5.00	5.2795E-03
234	16.311	27.134	5.00	5.3337E-02	234	16.311	27.134	5.00	2.6726E-02	234	16.311	27.134	5.00	5.3314E-03
235	17.540	26.653	5.00	5.4096E-02	235	17.540	26.653	5.00	2.7475E-02	235	17.540	26.653	5.00	5.4869E-03
236	16.567	27.342	5.00	5.2725E-02	236	16.567	27.342	5.00	2.6612E-02	236	16.567	27.342	5.00	5.3075E-03
237	16.705	27.433	5.00	5.2253E-02	237	16.705	27.433	5.00	2.6480E-02	237	16.705	27.433	5.00	5.2829E-03
238	18.533	24.214	5.00	7.5161E-02	238	18.533	24.214	5.00	3.7481E-02	238	18.533	24.214	5.00	7.4874E-03
239	18.727	24.309	5.00	6.4637E-02	239	18.727	24.309	5.00	3.2170E-02	239	18.727	24.309	5.00	6.4263E-03
240	17.624	26.382	5.00	5.7672E-02	240	17.624	26.382	5.00	2.8951E-02	240	17.624	26.382	5.00	5.7816E-03
241	17.803	26.836	5.00	5.2040E-02	241	17.803	26.836	5.00	2.6104E-02	241	17.803	26.836	5.00	5.2104E-03
242	17.453	26.585	5.00	5.4843E-02	242	17.453	26.585	5.00	2.7979E-02	242	17.453	26.585	5.00	5.5902E-03
243	18.226	22.183	5.00	9.0658E-02	243	18.226	22.183	5.00	4.4966E-02	243	18.226	22.183	5.00	8.9738E-03
244	17.886	26.503	5.00	5.5402E-02	244	17.886	26.503	5.00	2.7791E-02	244	17.886	26.503	5.00	5.5444E-03
245	17.342	26.693	5.00	5.3997E-02	245	17.342	26.693	5.00	2.7704E-02	245	17.342	26.693	5.00	5.5359E-03
246	17.560	26.496	5.00	5.5925E-02	246	17.560	26.496	5.00	2.8257E-02	246	17.560	26.496	5.00	5.6440E-03
247	17.618	26.228	5.00	5.9400E-02	247	17.618	26.228	5.00	2.9722E-02	247	17.618	26.228	5.00	5.9362E-03
248	17.528	26.754	5.00	5.3106E-02	248	17.528	26.754	5.00	2.7065E-02	248	17.528	26.754	5.00	5.4039E-03
249	17.733	26.756	5.00	5.3028E-02	249	17.733	26.756	5.00	2.6666E-02	249	17.733	26.756	5.00	5.3230E-03
250	18.375	22.578	5.00	8.2285E-02	250	18.375	22.578	5.00	4.0727E-02	250	18.375	22.578	5.00	8.1282E-03
251	18.839	24.693	5.00	5.7995E-02	251	18.839	24.693	5.00	2.8922E-02	251	18.839	24.693	5.00	5.7766E-03
252	18.082	22.652	5.00	1.0311E-01	252	18.082	22.652	5.00	5.1679E-02	252	18.082	22.652	5.00	1.0299E-02
253	17.471	24.264	5.00	8.2524E-02	253	17.471	24.264	5.00	4.1791E-02	253	17.471	24.264	5.00	8.3551E-03
254	17.479	23.766	5.00	9.2467E-02	254	17.479	23.766	5.00	4.6481E-02	254	17.479	23.766	5.00	9.2857E-03
255	18.303	23.109	5.00	8.9974E-02	255	18.303	23.109	5.00	4.4945E-02	255	18.303	23.109	5.00	8.9690E-03
256	17.694	23.745	5.00	9.8486E-02	256	17.694	23.745	5.00	4.9128E-02	256	17.694	23.745	5.00	9.8118E-03
257	17.825	23.345	5.00	1.0624E-01	257	17.825	23.345	5.00	5.2806E-02	257	17.825	23.345	5.00	1.0545E-02
258	17.872	23.363	5.00	1.0598E-01	258	17.872	23.363	5.00	5.2627E-02	258	17.872	23.363	5.00	1.0511E-02
259	17.464	24.139	5.00	8.4634E-02	259	17.464	24.139	5.00	4.2796E-02	259	17.464	24.139	5.00	8.5560E-03
260	17.671	24.255	5.00	8.7638E-02	260	17.671	24.255	5.00	4.3989E-02	260	17.671	24.255	5.00	8.7907E-03
261	17.537	24.105	5.00	8.7371E-02	261	17.537	24.105	5.00	4.4005E-02	261	17.537	24.105	5.00	8.7984E-03
262	17.535	24.181	5.00	8.5871E-02	262	17.535	24.181	5.00	4.3291E-02	262	17.535	24.181	5.00	8.6587E-03
263	18.375	23.041	5.00	8.5627E-02	263	18.375	23.041	5.00	4.2641E-02	263	18.375	23.041	5.00	8.5076E-03
264	17.946	23.354	5.00	1.0441E-01	264	17.946	23.354	5.00	5.1928E-02	264	17.946	23.354	5.00	1.0371E-02
265	18.322	23.234	5.00	8.8863E-02	265	18.322	23.234	5.00	4.4396E-02	265	18.322	23.234	5.00	8.8648E-03
266	17.871	23.446	5.00	1.0460E-01	266	17.871	23.446	5.00	5.1928E-02	266	17.871	23.446	5.00	1.0372E-02
267	18.457	23.056	5.00	7.9742E-02	267	18.457	23.056	5.00	3.9552E-02	267	18.457	23.056	5.00	7.8943E-03
268	18.912	23.198	5.00	4.6242E-02	268	18.912	23.198	5.00	2.2833E-02	268	18.912	23.198	5.00	4.5607E-03
269	18.847	23.066	5.00	4.9521E-02	269	18.847	23.066	5.00	2.4464E-02	269	18.847	23.066	5.00	4.8873E-03
270	18.931	23.070	5.00	4.3243E-02	270	18.931	23.070	5.00	2.1452E-02	270	18.931	23.070	5.00	4.2828E-03
271	18.815	23.167	5.00	5.3214E-02	271	18.815	23.167	5.00	2.6202E-02	271	18.815	23.167	5.00	5.2343E-03
272	17.654	24.088	5.00	9.0716E-02	272	17.654	24.088	5.00	4.5464E-02	272	17.654	24.088	5.00	9.0828E-03
273	18.388	23.221	5.00	8.4926E-02	273	18.388	23.221	5.00	4.2320E-02	273	18.388	23.221	5.00	8.4506E-03
274	17.554	23.728	5.00	9.5791E-02	274	17.554	23.728	5.00	4.7965E-02	274	17.554	23.728	5.00	9.5797E-03
275	17.659	23.893	5.00	9.5070E-02	275	17.659	23.893	5.00	4.7513E-02	275	17.659	23.893	5.00	9.4911E-03
276	17.445	23.969	5.00	8.7466E-02	276	17.445	23.969	5.00	4.4163E-02	276	17.445	23.969	5.00	8.8288E-03
277	17.554	23.921	5.00	9.1721E-02	277	17.554	23.921	5.00	4.6045E-02	277	17.554	23.921	5.00	9.2012E-03
278	17.752	24.260	5.00	8.9251E-02	278	17.752	24.260	5.00	4.4680E-02	278	17.752	24.260	5.00	8.9217E-03
279	18.479	23.337	5.00	7.9555E-02	279	18.479	23.337	5.00	3.9523E-02	279	18.479	23.337	5.00	7.8979E-03
280	17.642	24.022	5.00	9.1877E-02	280	17.642	24.022	5.00	4.6024E-02	280	17.642	24.022	5.00	9.1943E-03
281	17.580	24.093	5.00	8.8733E-02	281	17.580	24.093	5.00	4.4604E-02	281	17.580	24.093	5.00	8.9153E-03
282	18.448	23.188	5.00	8.1268E-02	282	18.448	23.188	5.00	4.0386E-02	282	18.448	23.188	5.00	8.0640E-03
283	17.536	23.658	5.00	9.6602E-02	283	17.536	23.658	5.00	4.8373E-02	283	17.536	23.658	5.00	9.6585E-03
284	17.455	23.844	5.00	9.0271E-02	284	17.455	23.844	5.00	4.5476E-02	284	17.455	23.844	5.00	9.0881E-03
285	18.364	23.146	5.00	8.6334E-02	285	18.364	23.146	5.00	4.3041E-02	285	18.364	23.146	5.00	8.5912E-03
286	17.668	23.823	5.00	9.6611E-02	286	17.668	23.823	5.00	4.8241E-02	286	17.668	23.823	5.00	9.6367E-03
287	17.953	23.437	5.00	1.0344E-01	287	17.953	23.437	5.00	5.1383E-02	287	17.953	23.437	5.00	1.0264E-02
288	17.572	23.825	5.00	9.4481E-02	288	17.572	23.825	5.00	4.7321E-02	288	17.572	23.825	5.00	9.4550E-03
289	17.538	23.994	5.00	8.9666E-02	289	17.538	23.994	5.00	4.5093E-02	289	17.538	23.994	5.00	9.0127E-03
290	16.804	22.744	1.00	7.8138E-02	290	16.804	22.744	1.00	3.9925E-02	290	16.804	22.744	1.00	7.9712E-03
291	10.099	24.313	1.00	1.7550E-03	291	10.099	24.313	1.00	8.7215E-04	291	10.099	24.313	1.00	1.3994E-04
292	10.584	23.765	1.00	1.5759E-03	292	10.584	23.765	1.00	7.7761E-04	292	10.584	23.765	1.00	1.2278E-04
293	12.169	24.732	2.00	5.3499E-03	293	12.169	24.732	2.00	2.6066E-03	293	12.169	24.732	2.00	4.9635E-04
294	10.749	23.252	4.00	1.3159E-03	294	10.749	23.252	4.00	6.4169E-04	294	10.749	23.252	4.00	8.2339E-05
295	10.774	24.010	5.00	1.9929E-03	295	10.774	24.010	5.00	9.8637E-04	295	10.774	24.010	5.00	1.6838E-04
296	12.417	22.105	5.00	1.9012E-03	296	12.417	22.105	5.00	8.9258E-04	296	12.417	22.105	5.00	1.2971E-04
297	10.283	22.042	5.00	4.9402E-04	297	10.283	22.042	5.00	2.2895E-04	297	10.283	22.042	5.00	5.9135E-07
298	16.041	25.034	5.00	4.8799E-02	298	16.041	25.034	5.00	2.4669E-02	298	16.041	25.034	5.00	4.9167E-03
299	16.908	25.062	5.00	6.1205E-02	299	16.908	25.062	5.00	3.1352E-02	299	16.908	25.062	5.00	6.2574E-03
300	16.519	25.093	5.00	5.6004E-02	300	16.519	25.093	5.00	2.8373E-02	300	16.519	25.093	5.00	5.6646E-03
301	16.054	25.942	5.00	5.1192E-02	301	16.054	25.942	5.00	2.5817E-02	301	16.054	25.942	5.00	5.1566E-03
302	16.207	22.205	5.00	5.1399E-02	302	16.207	22.205	5.00	2.5750E-02	302	16.207	22.205	5.00	5.1405E-03
303	16.037	22.966	5.00	4.1757E-02	303	16.037	22.966	5.00	2.1568E-02	303	16.037	22.966	5.00	4.3003E-03
304	16.564	22.273	5.00	7.0572E-02	304	16.564	22.273	5.00	3.5983E-02	304	16.564	22.273	5.00	7.1888E-03

Table F-6.2
Q Fever
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (11.450, 2.220)					Moderate Aimpoint (11.450, 2.220)					Light Aimpoint (11.450, 2.220)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	6.5698E-02	305	16.527	22.495	5.00	3.3362E-02	305	16.527	22.495	5.00	6.6624E-03
306	16.298	22.635	5.00	5.3577E-02	306	16.298	22.635	5.00	2.6831E-02	306	16.298	22.635	5.00	5.3562E-03
307	16.379	22.184	5.00	5.9972E-02	307	16.379	22.184	5.00	3.0404E-02	307	16.379	22.184	5.00	6.0730E-03
308	16.645	22.617	5.00	7.0959E-02	308	16.645	22.617	5.00	3.6137E-02	308	16.645	22.617	5.00	7.2157E-03
309	16.760	22.367	5.00	8.2481E-02	309	16.760	22.367	5.00	4.1844E-02	309	16.760	22.367	5.00	8.3635E-03
310	15.404	22.298	5.00	2.4946E-02	310	15.404	22.298	5.00	1.2532E-02	310	15.404	22.298	5.00	2.4874E-03
311	15.111	22.759	5.00	2.2154E-02	311	15.111	22.759	5.00	1.1104E-02	311	15.111	22.759	5.00	2.1993E-03
312	15.099	22.309	5.00	1.9763E-02	312	15.099	22.309	5.00	9.8664E-03	312	15.099	22.309	5.00	1.9535E-03
313	15.351	22.586	5.00	2.5405E-02	313	15.351	22.586	5.00	1.2708E-02	313	15.351	22.586	5.00	2.5209E-03
314	16.295	23.584	5.00	4.9908E-02	314	16.295	23.584	5.00	2.5744E-02	314	16.295	23.584	5.00	5.1321E-03
315	16.213	23.578	5.00	4.7558E-02	315	16.213	23.578	5.00	2.4594E-02	315	16.213	23.578	5.00	4.9001E-03
316	16.195	23.408	5.00	4.6920E-02	316	16.195	23.408	5.00	2.4276E-02	316	16.195	23.408	5.00	4.8364E-03
317	16.396	23.403	5.00	5.3707E-02	317	16.396	23.403	5.00	2.7298E-02	317	16.396	23.403	5.00	5.4482E-03
318	15.095	23.916	5.00	2.7939E-02	318	15.095	23.916	5.00	1.4017E-02	318	15.095	23.916	5.00	2.7743E-03
319	15.297	23.517	5.00	2.9100E-02	319	15.297	23.517	5.00	1.4656E-02	319	15.297	23.517	5.00	2.9092E-03
320	15.101	23.853	5.00	2.7689E-02	320	15.101	23.853	5.00	1.3901E-02	320	15.101	23.853	5.00	2.7513E-03
321	15.938	23.965	5.00	4.3585E-02	321	15.938	23.965	5.00	2.1803E-02	321	15.938	23.965	5.00	4.3449E-03
322	15.315	24.362	5.00	3.4081E-02	322	15.315	24.362	5.00	1.7060E-02	322	15.315	24.362	5.00	3.3948E-03
323	15.531	23.536	5.00	3.3360E-02	323	15.531	23.536	5.00	1.6767E-02	323	15.531	23.536	5.00	3.3324E-03
324	15.960	23.529	5.00	4.1788E-02	324	15.960	23.529	5.00	2.1212E-02	324	15.960	23.529	5.00	4.2229E-03
325	15.725	23.681	5.00	3.7967E-02	325	15.725	23.681	5.00	1.9034E-02	325	15.725	23.681	5.00	3.7865E-03
326	15.397	23.815	5.00	3.2362E-02	326	15.397	23.815	5.00	1.6318E-02	326	15.397	23.815	5.00	3.2419E-03
327	15.554	23.639	5.00	3.4312E-02	327	15.554	23.639	5.00	1.7256E-02	327	15.554	23.639	5.00	3.4304E-03
328	15.042	24.358	5.00	2.9717E-02	328	15.042	24.358	5.00	1.4817E-02	328	15.042	24.358	5.00	2.9452E-03
329	15.089	23.660	5.00	2.6507E-02	329	15.089	23.660	5.00	1.3308E-02	329	15.089	23.660	5.00	2.6360E-03
330	15.948	24.370	5.00	4.5274E-02	330	15.948	24.370	5.00	2.2734E-02	330	15.948	24.370	5.00	4.5327E-03
331	15.487	23.961	5.00	3.4677E-02	331	15.487	23.961	5.00	1.7505E-02	331	15.487	23.961	5.00	3.4805E-03
332	15.188	23.484	5.00	2.7132E-02	332	15.188	23.484	5.00	1.3643E-02	332	15.188	23.484	5.00	2.7057E-03
333	15.040	23.547	5.00	2.5150E-02	333	15.040	23.547	5.00	1.2618E-02	333	15.040	23.547	5.00	2.4991E-03
334	11.730	24.808	5.00	4.4863E-03	334	11.730	24.808	5.00	2.1876E-03	334	11.730	24.808	5.00	4.1217E-04
335	12.388	24.926	5.00	6.4438E-03	335	12.388	24.926	5.00	3.0924E-03	335	12.388	24.926	5.00	5.9632E-04
336	11.213	22.359	5.00	1.0387E-03	336	11.213	22.359	5.00	4.9789E-04	336	11.213	22.359	5.00	3.9618E-05
337	11.004	23.167	5.00	1.4481E-03	337	11.004	23.167	5.00	6.9939E-04	337	11.004	23.167	5.00	9.2542E-05
338	11.864	24.773	5.00	4.6703E-03	338	11.864	24.773	5.00	2.3051E-03	338	11.864	24.773	5.00	4.3519E-04
339	10.324	24.229	5.00	1.8544E-03	339	10.324	24.229	5.00	9.1779E-04	339	10.324	24.229	5.00	1.5099E-04
340	12.343	23.821	5.00	3.9905E-03	340	12.343	23.821	5.00	1.9532E-03	340	12.343	23.821	5.00	3.6208E-04
341	11.561	24.713	5.00	4.0142E-03	341	11.561	24.713	5.00	1.9349E-03	341	11.561	24.713	5.00	3.6157E-04
342	12.402	24.713	5.00	6.0175E-03	342	12.402	24.713	5.00	2.8582E-03	342	12.402	24.713	5.00	5.4848E-04
343	10.312	23.833	5.00	1.4638E-03	343	10.312	23.833	5.00	7.2070E-04	343	10.312	23.833	5.00	1.0928E-04
344	10.440	23.445	5.00	1.2676E-03	344	10.440	23.445	5.00	6.2230E-04	344	10.440	23.445	5.00	8.2883E-05
345	10.642	22.588	5.00	8.5710E-04	345	10.642	22.588	5.00	4.0963E-04	345	10.642	22.588	5.00	2.7420E-05
346	10.572	22.167	5.00	6.2341E-04	346	10.572	22.167	5.00	2.9358E-04	346	10.572	22.167	5.00	4.6886E-06
347	10.837	22.180	5.00	7.4610E-04	347	10.837	22.180	5.00	3.5593E-04	347	10.837	22.180	5.00	1.3337E-05
348	11.415	24.864	5.00	4.0171E-03	348	11.415	24.864	5.00	1.9605E-03	348	11.415	24.864	5.00	3.6831E-04
349	11.087	22.590	5.00	1.0932E-03	349	11.087	22.590	5.00	5.2903E-04	349	11.087	22.590	5.00	4.7009E-05
350	10.277	22.652	5.00	7.3099E-04	350	10.277	22.652	5.00	3.5079E-04	350	10.277	22.652	5.00	1.9643E-05
351	10.506	24.262	5.00	2.0426E-03	351	10.506	24.262	5.00	1.0084E-03	351	10.506	24.262	5.00	1.7155E-04
352	10.275	22.955	5.00	8.6759E-04	352	10.275	22.955	5.00	4.2055E-04	352	10.275	22.955	5.00	3.3263E-05
353	11.083	22.905	5.00	1.2939E-03	353	11.083	22.905	5.00	6.2725E-04	353	11.083	22.905	5.00	7.0764E-05
354	11.664	23.658	5.00	2.5817E-03	354	11.664	23.658	5.00	1.2717E-03	354	11.664	23.658	5.00	2.1808E-04
355	11.241	22.064	5.00	8.7891E-04	355	11.241	22.064	5.00	4.1314E-04	355	11.241	22.064	5.00	2.1957E-05
356	16.541	25.512	5.00	5.6617E-02	356	16.541	25.512	5.00	2.8329E-02	356	16.541	25.512	5.00	5.6608E-03
357	16.678	25.749	5.00	5.7639E-02	357	16.678	25.749	5.00	2.8954E-02	357	16.678	25.749	5.00	5.7869E-03
358	16.830	25.172	5.00	5.9098E-02	358	16.830	25.172	5.00	3.0588E-02	358	16.830	25.172	5.00	6.1050E-03
359	16.393	25.776	5.00	5.4516E-02	359	16.393	25.776	5.00	2.7463E-02	359	16.393	25.776	5.00	5.4896E-03
360	16.612	25.614	5.00	5.7124E-02	360	16.612	25.614	5.00	2.8662E-02	360	16.612	25.614	5.00	5.7277E-03
361	16.793	25.451	5.00	5.8008E-02	361	16.793	25.451	5.00	2.9719E-02	361	16.793	25.451	5.00	5.9320E-03
362	16.299	25.776	5.00	5.3430E-02	362	16.299	25.776	5.00	2.7021E-02	362	16.299	25.776	5.00	5.3999E-03
363	16.662	25.350	5.00	5.6969E-02	363	16.662	25.350	5.00	2.8966E-02	363	16.662	25.350	5.00	5.7838E-03
364	16.154	25.796	5.00	5.1809E-02	364	16.154	25.796	5.00	2.6277E-02	364	16.154	25.796	5.00	5.2490E-03
365	16.690	25.195	5.00	5.7473E-02	365	16.690	25.195	5.00	2.9435E-02	365	16.690	25.195	5.00	5.8764E-03
366	16.408	25.423	5.00	5.4939E-02	366	16.408	25.423	5.00	2.7534E-02	366	16.408	25.423	5.00	5.4994E-03
367	16.439	22.517	5.00	6.0891E-02	367	16.439	22.517	5.00	3.0772E-02	367	16.439	22.517	5.00	6.1446E-03
368	16.261	25.626	5.00	5.2806E-02	368	16.261	25.626	5.00	2.6691E-02	368	16.261	25.626	5.00	5.3307E-03
369	16.461	25.593	5.00	5.5541E-02	369	16.461	25.593	5.00	2.7836E-02	369	16.461	25.593	5.00	5.5624E-03
370	11.730	23.215	5.00	2.1567E-03	370	11.730	23.215	5.00	1.0302E-03	370	11.730	23.215	5.00	1.6420E-04
371	11.800	22.452	5.00	1.4749E-03	371	11.800	22.452	5.00	7.0522E-04	371	11.800	22.452	5.00	8.6458E-05
372	12.048	22.765	5.00	2.0360E-03	372	12.048	22.765	5.00	9.9464E-04	372	12.048	22.765	5.00	1.5428E-04
373	11.734	22.345	5.00	1.3579E-03	373	11.734	22.345	5.00	6.4618E-04	373	11.734	22.345	5.00	7.2919E-05
374	16.417	23.547	5.00	5.3902E-02	374	16.417	23.547	5.00	2.7474E-02	374	16.417	23.547	5.00	5.4831E-03
375	16.323	23.462	5.00	5.1125E-02	375	16.323	23.462	5.00	2.6193E-02	375	16.323	23.462	5.00	5.2237E-03
376	15.643	24.224	5.00	3.8761E-02	376	15.643	24.224	5.00	1.9598E-02	376	15.643	24.224	5.00	3.8999E-03
377	15.630	24.039	5.00	3.7639E-02	377	15.630	24.039	5.00	1.8988E-02	377	15.630	24.039	5.00	3.7782E-03
378	15.383	24.323	5.00	3.4940E-02	378	15.383	24.323	5.00	1.7537E-02	378	15.383	24.323	5.00	3.4892E-03
379	15.789	24.075	5.00	4.0777E-02	379	15.789	24.075	5.00	2.0495E-02	379	15.789	24.075	5.00	4.0814E-03
380	15.542	24.250	5.00	3.7168E-02	380	15.542	24.250	5.00	1.8755E-02	380	15.542	24.250	5.00	3.7315E-03

Table F-6.2
Q Fever
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (11.450, 2.220)					Moderate Aimpoint (11.450, 2.220)					Light Aimpoint (11.450, 2.220)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	5.6491E-02	381	16.580	25.286	5.00	2.8583E-02	381	16.580	25.286	5.00	5.7078E-03
382	16.104	25.353	5.00	5.0516E-02	382	16.104	25.353	5.00	2.5604E-02	382	16.104	25.353	5.00	5.1055E-03
383	16.330	25.572	5.00	5.3623E-02	383	16.330	25.572	5.00	2.7007E-02	383	16.330	25.572	5.00	5.3946E-03
384	16.440	25.136	5.00	5.5474E-02	384	16.440	25.136	5.00	2.7871E-02	384	16.440	25.136	5.00	5.5645E-03
385	16.299	25.419	5.00	5.3245E-02	385	16.299	25.419	5.00	2.6796E-02	385	16.299	25.419	5.00	5.3497E-03
386	16.166	25.389	5.00	5.1394E-02	386	16.166	25.389	5.00	2.5994E-02	386	16.166	25.389	5.00	5.1857E-03
387	16.148	25.269	5.00	5.1099E-02	387	16.148	25.269	5.00	2.5822E-02	387	16.148	25.269	5.00	5.1492E-03
388	15.230	22.482	5.00	2.2727E-02	388	15.230	22.482	5.00	1.1365E-02	388	15.230	22.482	5.00	2.2523E-03
389	15.549	22.469	5.00	2.8457E-02	389	15.549	22.469	5.00	1.4400E-02	389	15.549	22.469	5.00	2.8627E-03
390	15.379	22.746	5.00	2.6634E-02	390	15.379	22.746	5.00	1.3331E-02	390	15.379	22.746	5.00	2.6448E-03
391	15.412	22.450	5.00	2.5877E-02	391	15.412	22.450	5.00	1.2944E-02	391	15.412	22.450	5.00	2.5688E-03
392	15.295	22.813	5.00	2.5384E-02	392	15.295	22.813	5.00	1.2718E-02	392	15.295	22.813	5.00	2.5215E-03
393	15.532	22.696	5.00	2.9314E-02	393	15.532	22.696	5.00	1.4706E-02	393	15.532	22.696	5.00	2.9220E-03
394	15.327	22.374	5.00	2.3957E-02	394	15.327	22.374	5.00	1.1978E-02	394	15.327	22.374	5.00	2.3754E-03
395	15.210	22.395	5.00	2.1978E-02	395	15.210	22.395	5.00	1.0985E-02	395	15.210	22.395	5.00	2.1766E-03
396	15.440	22.542	5.00	2.6854E-02	396	15.440	22.542	5.00	1.3427E-02	396	15.440	22.542	5.00	2.6654E-03
397	16.906	22.690	5.00	8.5568E-02	397	16.906	22.690	5.00	4.3408E-02	397	16.906	22.690	5.00	8.6694E-03
398	16.833	22.662	5.00	8.1503E-02	398	16.833	22.662	5.00	4.1481E-02	398	16.833	22.662	5.00	8.2842E-03
399	16.059	22.445	5.00	4.3118E-02	399	16.059	22.445	5.00	2.1823E-02	399	16.059	22.445	5.00	4.3515E-03
400	16.153	22.847	5.00	4.5911E-02	400	16.153	22.847	5.00	2.3374E-02	400	16.153	22.847	5.00	4.6619E-03
401	16.293	22.563	5.00	5.3757E-02	401	16.293	22.563	5.00	2.6888E-02	401	16.293	22.563	5.00	5.3674E-03
402	16.343	22.889	5.00	5.4121E-02	402	16.343	22.889	5.00	2.7182E-02	402	16.343	22.889	5.00	5.4279E-03
403	16.054	22.672	5.00	4.2645E-02	403	16.054	22.672	5.00	2.1759E-02	403	16.054	22.672	5.00	4.3395E-03
404	16.286	22.732	5.00	5.2400E-02	404	16.286	22.732	5.00	2.6319E-02	404	16.286	22.732	5.00	5.2537E-03
405	16.114	22.560	5.00	4.5179E-02	405	16.114	22.560	5.00	2.2859E-02	405	16.114	22.560	5.00	4.5589E-03
406	15.553	22.564	5.00	2.9022E-02	406	15.553	22.564	5.00	1.4650E-02	406	15.553	22.564	5.00	2.9121E-03
407	16.372	23.461	5.00	5.2717E-02	407	16.372	23.461	5.00	2.6896E-02	407	16.372	23.461	5.00	5.3663E-03
408	16.223	23.534	5.00	4.7738E-02	408	16.223	23.534	5.00	2.4729E-02	408	16.223	23.534	5.00	4.9267E-03
409	12.089	22.312	5.00	1.6474E-03	409	12.089	22.312	5.00	7.8716E-04	409	12.089	22.312	5.00	1.0564E-04
410	16.318	23.537	5.00	5.0761E-02	410	16.318	23.537	5.00	2.6085E-02	410	16.318	23.537	5.00	5.2014E-03
411	11.938	24.217	5.00	3.7886E-03	411	11.938	24.217	5.00	1.8497E-03	411	11.938	24.217	5.00	3.4138E-04
412	11.217	24.786	5.00	3.5509E-03	412	11.217	24.786	5.00	1.7557E-03	412	11.217	24.786	5.00	3.2793E-04
413	15.124	24.166	5.00	2.9897E-02	413	15.124	24.166	5.00	1.4949E-02	413	15.124	24.166	5.00	2.9676E-03
414	16.882	25.906	5.00	5.7779E-02	414	16.882	25.906	5.00	2.9379E-02	414	16.882	25.906	5.00	5.8679E-03
415	16.328	22.349	5.00	5.6500E-02	415	16.328	22.349	5.00	2.8455E-02	415	16.328	22.349	5.00	5.6817E-03
416	16.932	22.046	5.00	1.0190E-01	416	16.932	22.046	5.00	5.1022E-02	416	16.932	22.046	5.00	1.0202E-02
417	16.754	22.038	5.00	8.8283E-02	417	16.754	22.038	5.00	4.4569E-02	417	16.754	22.038	5.00	8.9049E-03
418	16.483	22.377	5.00	6.4303E-02	418	16.483	22.377	5.00	3.2650E-02	418	16.483	22.377	5.00	6.5210E-03
419	16.952	22.920	5.00	8.3995E-02	419	16.952	22.920	5.00	4.2750E-02	419	16.952	22.920	5.00	8.5318E-03
420	15.586	22.297	5.00	2.8362E-02	420	15.586	22.297	5.00	1.4455E-02	420	15.586	22.297	5.00	2.8760E-03
421	15.583	22.776	5.00	3.0655E-02	421	15.583	22.776	5.00	1.5411E-02	421	15.583	22.776	5.00	3.0635E-03
422	16.365	23.575	5.00	5.2168E-02	422	16.365	23.575	5.00	2.6732E-02	422	16.365	23.575	5.00	5.3325E-03
423	15.887	23.801	5.00	4.1895E-02	423	15.887	23.801	5.00	2.0953E-02	423	15.887	23.801	5.00	4.1730E-03
424	15.635	23.695	5.00	3.6111E-02	424	15.635	23.695	5.00	1.8141E-02	424	15.635	23.695	5.00	3.6074E-03
425	15.280	23.965	5.00	3.1213E-02	425	15.280	23.965	5.00	1.5696E-02	425	15.280	23.965	5.00	3.1151E-03
426	15.202	23.813	5.00	2.9092E-02	426	15.202	23.813	5.00	1.4630E-02	426	15.202	23.813	5.00	2.8996E-03
427	15.700	23.559	5.00	3.6919E-02	427	15.700	23.559	5.00	1.8498E-02	427	15.700	23.559	5.00	3.6791E-03
428	15.562	24.362	5.00	3.8113E-02	428	15.562	24.362	5.00	1.9224E-02	428	15.562	24.362	5.00	3.8262E-03
429	15.494	23.779	5.00	3.3870E-02	429	15.494	23.779	5.00	1.7085E-02	429	15.494	23.779	5.00	3.3969E-03
430	15.039	23.942	5.00	2.7249E-02	430	15.039	23.942	5.00	1.3647E-02	430	15.039	23.942	5.00	2.7023E-03
431	15.922	23.704	5.00	4.2031E-02	431	15.922	23.704	5.00	2.1135E-02	431	15.922	23.704	5.00	4.2087E-03
432	10.754	23.011	5.00	1.1391E-03	432	10.754	23.011	5.00	5.5063E-04	432	10.754	23.011	5.00	5.7247E-05
433	10.232	22.792	5.00	7.8417E-04	433	10.232	22.792	5.00	3.7801E-04	433	10.232	22.792	5.00	2.5764E-05
434	10.613	22.934	5.00	9.9037E-04	434	10.613	22.934	5.00	4.7922E-04	434	10.613	22.934	5.00	4.0407E-05
435	10.858	22.532	5.00	9.4003E-04	435	10.858	22.532	5.00	4.5019E-04	435	10.858	22.532	5.00	3.3466E-05
436	12.341	22.320	5.00	1.9720E-03	436	12.341	22.320	5.00	9.1356E-04	436	12.341	22.320	5.00	1.3568E-04
437	11.141	24.101	5.00	2.4953E-03	437	11.141	24.101	5.00	1.2186E-03	437	11.141	24.101	5.00	2.1505E-04
438	10.477	23.225	5.00	1.1215E-03	438	10.477	23.225	5.00	5.4895E-04	438	10.477	23.225	5.00	6.2055E-05
439	10.064	22.060	5.00	4.5669E-04	439	10.064	22.060	5.00	2.1081E-04	439	10.064	22.060	5.00	1.1170E-06
440	12.398	23.116	5.00	2.9884E-03	440	12.398	23.116	5.00	1.4461E-03	440	12.398	23.116	5.00	2.5731E-04
441	10.091	24.893	5.00	2.2768E-03	441	10.091	24.893	5.00	1.1352E-03	441	10.091	24.893	5.00	1.9857E-04
442	11.211	23.859	5.00	2.2889E-03	442	11.211	23.859	5.00	1.1093E-03	442	11.211	23.859	5.00	1.8985E-04
443	11.763	22.716	5.00	1.6987E-03	443	11.763	22.716	5.00	8.0355E-04	443	11.763	22.716	5.00	1.0955E-04
444	11.829	22.324	5.00	1.4078E-03	444	11.829	22.324	5.00	6.7750E-04	444	11.829	22.324	5.00	8.0025E-05
445	16.268	23.434	5.00	4.9366E-02	445	16.268	23.434	5.00	2.5391E-02	445	16.268	23.434	5.00	5.0613E-03
446	15.763	24.273	5.00	4.1224E-02	446	15.763	24.273	5.00	2.0785E-02	446	15.763	24.273	5.00	4.1389E-03
447	15.836	24.200	5.00	4.2246E-02	447	15.836	24.200	5.00	2.1238E-02	447	15.836	24.200	5.00	4.2308E-03
448	15.420	24.130	5.00	3.4451E-02	448	15.420	24.130	5.00	1.7348E-02	448	15.420	24.130	5.00	3.4489E-03
449	16.354	25.040	5.00	5.4392E-02	449	16.354	25.040	5.00	2.7205E-02	449	16.354	25.040	5.00	5.4310E-03
450	16.268	25.222	5.00	5.2967E-02	450	16.268	25.222	5.00	2.6622E-02	450	16.268	25.222	5.00	5.3122E-03
451	16.218	25.131	5.00	5.2093E-02	451	16.218	25.131	5.00	2.6200E-02	451	16.218	25.131	5.00	5.2264E-03
452	15.441	22.716	5.00	2.7690E-02	452	15.441	22.716	5.00	1.3851E-02	452	15.441	22.716	5.00	2.7496E-03
453	15.179	22.564	5.00	2.2303E-02	453	15.179	22.564	5.00	1.1157E-02	453	15.179	22.564	5.00	2.2105E-03
454	15.508	22.325	5.00	2.6960E-02	454	15.508	22.325	5.00	1.3651E-02	454	15.508	22.325	5.00	2.7133E-03
455	15.079	22.573	5.00	2.0799E-02	455	15.079	22.573	5.00	1.0404E-02	455	15.079	22.573	5.00	2.0603E-03
456	15.232	22.676	5.00	2.3696E-02	456	15.232	22.676	5.00	1.1863E-02	456	15.232	22.676	5.00	2.3512E-03

Table F-6.2
Q Fever
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (11.450, 2.220)					Moderate Aimpoint (11.450, 2.220)					Light Aimpoint (11.450, 2.220)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	5.0738E-02	457	16.286	23.014	5.00	2.5691E-02	457	16.286	23.014	5.00	5.1270E-03
458	16.114	22.719	5.00	4.4704E-02	458	16.114	22.719	5.00	2.2736E-02	458	16.114	22.719	5.00	4.5342E-03
459	16.557	22.774	5.00	6.4355E-02	459	16.557	22.774	5.00	3.2569E-02	459	16.557	22.774	5.00	6.5016E-03
460	16.473	22.855	5.00	6.0194E-02	460	16.473	22.855	5.00	3.0230E-02	460	16.473	22.855	5.00	6.0375E-03
461	16.578	22.896	5.00	6.4447E-02	461	16.578	22.896	5.00	3.2566E-02	461	16.578	22.896	5.00	6.5009E-03
462	16.264	23.495	5.00	4.9118E-02	462	16.264	23.495	5.00	2.5328E-02	462	16.264	23.495	5.00	5.0480E-03
463	16.889	25.306	5.00	5.9328E-02	463	16.889	25.306	5.00	3.0677E-02	463	16.889	25.306	5.00	6.1209E-03
464	16.909	25.522	5.00	5.8857E-02	464	16.909	25.522	5.00	3.0371E-02	464	16.909	25.522	5.00	6.0587E-03
465	16.790	25.730	5.00	5.7872E-02	465	16.790	25.730	5.00	2.9374E-02	465	16.790	25.730	5.00	5.8666E-03
466	16.535	25.774	5.00	5.6437E-02	466	16.535	25.774	5.00	2.8267E-02	466	16.535	25.774	5.00	5.6516E-03
467	16.101	25.606	5.00	5.0796E-02	467	16.101	25.606	5.00	2.5783E-02	467	16.101	25.606	5.00	5.1458E-03
468	16.390	25.219	5.00	5.4984E-02	468	16.390	25.219	5.00	2.7511E-02	468	16.390	25.219	5.00	5.4929E-03
469	16.510	25.346	5.00	5.6166E-02	469	16.510	25.346	5.00	2.8188E-02	469	16.510	25.346	5.00	5.6302E-03

Table F-6.3
Q Fever
Support Brigade

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (13.040, 19.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.1621E+00
2	18.822	27.915	2.00	1.0109E+00
3	17.181	23.524	2.00	2.0325E+00
4	18.493	25.220	3.00	1.7872E+00
5	16.903	27.198	3.00	1.1745E+00
6	16.187	27.848	4.00	8.3665E-01
7	16.933	27.851	5.00	8.9325E-01
8	17.462	26.876	5.00	1.3363E+00
9	17.366	26.775	5.00	1.3675E+00
10	18.147	27.560	5.00	1.1081E+00
11	17.742	26.629	5.00	1.4409E+00
12	18.130	27.247	5.00	1.2308E+00
13	17.460	26.751	5.00	1.3816E+00
14	18.595	27.455	5.00	1.1821E+00
15	19.307	26.354	5.00	1.5779E+00
16	19.346	25.560	5.00	1.7278E+00
17	19.516	26.029	5.00	1.6411E+00
18	18.420	27.447	5.00	1.1726E+00
19	18.212	27.476	5.00	1.1461E+00
20	19.204	26.454	5.00	1.5485E+00
21	18.222	27.296	5.00	1.2179E+00
22	19.922	25.515	5.00	1.3215E+00
23	18.087	27.398	5.00	1.1681E+00
24	19.801	25.844	5.00	1.5319E+00
25	19.210	25.865	5.00	1.6782E+00
26	18.329	27.823	5.00	1.0134E+00
27	18.712	27.105	5.00	1.3232E+00
28	18.856	27.306	5.00	1.2566E+00
29	18.374	27.844	5.00	1.0077E+00
30	18.405	27.220	5.00	1.2599E+00
31	18.118	27.716	5.00	1.0433E+00
32	18.658	27.207	5.00	1.2814E+00
33	18.081	27.914	5.00	9.5866E-01
34	18.942	27.051	5.00	1.3531E+00
35	18.597	25.229	5.00	1.7873E+00
36	18.520	27.504	5.00	1.1575E+00
37	18.503	25.254	5.00	1.7822E+00
38	19.604	25.703	5.00	1.6326E+00
39	18.591	24.662	5.00	1.8702E+00
40	18.651	25.229	5.00	1.7879E+00
41	18.896	23.788	5.00	1.9629E+00
42	18.853	24.109	5.00	1.9528E+00
43	18.892	24.476	5.00	1.8952E+00
44	18.936	24.319	5.00	1.9192E+00
45	18.777	24.732	5.00	1.8612E+00
46	18.921	24.089	5.00	1.9419E+00
47	17.923	22.204	5.00	2.2041E+00
48	17.187	23.651	5.00	2.0124E+00
49	17.468	24.443	5.00	1.8980E+00
50	17.487	24.398	5.00	1.9036E+00
51	18.556	25.363	5.00	1.7663E+00
52	17.293	24.340	5.00	1.9099E+00
53	17.202	24.669	5.00	1.8672E+00
54	17.418	24.675	5.00	1.8663E+00
55	17.339	24.697	5.00	1.8631E+00
56	17.274	24.597	5.00	1.8777E+00
57	17.347	24.131	5.00	1.9361E+00
58	17.336	24.001	5.00	1.9564E+00
59	17.205	23.842	5.00	1.9821E+00
60	17.421	24.329	5.00	1.9119E+00
61	17.701	26.488	5.00	1.4861E+00
62	17.464	26.662	5.00	1.4140E+00
63	18.818	24.344	5.00	1.9158E+00
64	18.630	24.478	5.00	1.8954E+00
65	18.806	24.225	5.00	1.9346E+00
66	18.725	24.470	5.00	1.8963E+00
67	18.548	24.460	5.00	1.8984E+00
68	17.659	26.754	5.00	1.3925E+00
69	17.555	26.861	5.00	1.3475E+00
70	18.282	22.390	5.00	2.1798E+00
71	17.598	26.569	5.00	1.4545E+00
72	17.445	26.254	5.00	1.5521E+00
73	17.815	26.257	5.00	1.5603E+00
74	17.693	26.866	5.00	1.3546E+00
75	17.678	26.639	5.00	1.4346E+00
76	17.409	26.724	5.00	1.3885E+00

Moderate
Aimpoint (13.040, 19.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.0841E+00
2	18.822	27.915	2.00	5.0598E-01
3	17.181	23.524	2.00	1.0170E+00
4	18.493	25.220	3.00	8.9314E-01
5	16.903	27.198	3.00	5.8518E-01
6	16.187	27.848	4.00	4.1784E-01
7	16.933	27.851	5.00	4.4656E-01
8	17.462	26.876	5.00	6.6811E-01
9	17.366	26.775	5.00	6.8419E-01
10	18.147	27.560	5.00	5.5388E-01
11	17.742	26.629	5.00	7.2028E-01
12	18.130	27.247	5.00	6.1564E-01
13	17.460	26.751	5.00	6.9111E-01
14	18.595	27.455	5.00	5.9089E-01
15	19.307	26.354	5.00	7.8925E-01
16	19.346	25.560	5.00	8.6520E-01
17	19.516	26.029	5.00	8.2138E-01
18	18.420	27.447	5.00	5.8596E-01
19	18.212	27.476	5.00	5.7290E-01
20	19.204	26.454	5.00	7.7538E-01
21	18.222	27.296	5.00	6.0899E-01
22	19.922	25.515	5.00	6.6058E-01
23	18.087	27.398	5.00	5.8417E-01
24	19.801	25.844	5.00	7.6601E-01
25	19.210	25.865	5.00	8.3946E-01
26	18.329	27.823	5.00	5.0650E-01
27	18.712	27.105	5.00	6.6164E-01
28	18.856	27.306	5.00	6.2861E-01
29	18.374	27.844	5.00	5.0372E-01
30	18.405	27.220	5.00	6.2990E-01
31	18.118	27.716	5.00	5.2138E-01
32	18.658	27.207	5.00	6.4073E-01
33	18.081	27.914	5.00	4.7916E-01
34	18.942	27.051	5.00	6.7670E-01
35	18.597	25.229	5.00	8.9281E-01
36	18.520	27.504	5.00	5.7843E-01
37	18.503	25.254	5.00	8.9052E-01
38	19.604	25.703	5.00	8.1712E-01
39	18.591	24.662	5.00	9.3468E-01
40	18.651	25.229	5.00	8.9302E-01
41	18.896	23.788	5.00	9.7907E-01
42	18.853	24.109	5.00	9.7595E-01
43	18.892	24.476	5.00	9.4783E-01
44	18.936	24.319	5.00	9.5954E-01
45	18.777	24.732	5.00	9.2982E-01
46	18.921	24.089	5.00	9.7045E-01
47	17.923	22.204	5.00	1.1038E+00
48	17.187	23.651	5.00	1.0069E+00
49	17.468	24.443	5.00	9.4687E-01
50	17.487	24.398	5.00	9.5008E-01
51	18.556	25.363	5.00	8.8222E-01
52	17.293	24.340	5.00	9.5365E-01
53	17.202	24.669	5.00	9.3052E-01
54	17.418	24.675	5.00	9.3052E-01
55	17.339	24.697	5.00	9.2877E-01
56	17.274	24.597	5.00	9.3585E-01
57	17.347	24.131	5.00	9.6869E-01
58	17.336	24.001	5.00	9.7930E-01
59	17.205	23.842	5.00	9.9164E-01
60	17.421	24.329	5.00	9.5484E-01
61	17.701	26.488	5.00	7.4266E-01
62	17.464	26.662	5.00	7.0746E-01
63	18.818	24.344	5.00	9.5782E-01
64	18.630	24.478	5.00	9.4803E-01
65	18.806	24.225	5.00	9.6695E-01
66	18.725	24.470	5.00	9.4848E-01
67	18.548	24.460	5.00	9.4923E-01
68	17.659	26.754	5.00	6.9636E-01
69	17.555	26.861	5.00	6.7374E-01
70	18.282	22.390	5.00	1.0947E+00
71	17.598	26.569	5.00	7.2732E-01
72	17.445	26.254	5.00	7.7458E-01
73	17.815	26.257	5.00	7.7940E-01
74	17.693	26.866	5.00	6.7736E-01
75	17.678	26.639	5.00	7.1735E-01
76	17.409	26.724	5.00	6.9473E-01

Light
Aimpoint (13.040, 19.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.1621E-01
2	18.822	27.915	2.00	1.0114E-01
3	17.181	23.524	2.00	2.0325E-01
4	18.493	25.220	3.00	1.7868E-01
5	16.903	27.198	3.00	1.1738E-01
6	16.187	27.848	4.00	8.3597E-02
7	16.933	27.851	5.00	8.9283E-02
8	17.462	26.876	5.00	1.3363E-01
9	17.366	26.775	5.00	1.3675E-01
10	18.147	27.560	5.00	1.1078E-01
11	17.742	26.629	5.00	1.4409E-01
12	18.130	27.247	5.00	1.2308E-01
13	17.460	26.751	5.00	1.3816E-01
14	18.595	27.455	5.00	1.1811E-01
15	19.307	26.354	5.00	1.5779E-01
16	19.346	25.560	5.00	1.7274E-01
17	19.516	26.029	5.00	1.6411E-01
18	18.420	27.447	5.00	1.1725E-01
19	18.212	27.476	5.00	1.1459E-01
20	19.204	26.454	5.00	1.5485E-01
21	18.222	27.296	5.00	1.2179E-01
22	19.922	25.515	5.00	1.3181E-01
23	18.087	27.398	5.00	1.1680E-01
24	19.801	25.844	5.00	1.5286E-01
25	19.210	25.865	5.00	1.6776E-01
26	18.329	27.823	5.00	1.0130E-01
27	18.712	27.105	5.00	1.3188E-01
28	18.856	27.306	5.00	1.2544E-01
29	18.374	27.844	5.00	1.0074E-01
30	18.405	27.220	5.00	1.2590E-01
31	18.118	27.716	5.00	1.0428E-01
32	18.658	27.207	5.00	1.2782E-01
33	18.081	27.914	5.00	9.5801E-02
34	18.942	27.051	5.00	1.3514E-01
35	18.597	25.229	5.00	1.7858E-01
36	18.520	27.504	5.00	1.1570E-01
37	18.503	25.254	5.00	1.7817E-01
38	19.604	25.703	5.00	1.6310E-01
39	18.591	24.662	5.00	1.8695E-01
40	18.651	25.229	5.00	1.7859E-01
41	18.896	23.788	5.00	1.9629E-01
42	18.853	24.109	5.00	1.9528E-01
43	18.892	24.476	5.00	1.8951E-01
44	18.936	24.319	5.00	1.9192E-01
45	18.777	24.732	5.00	1.8599E-01
46	18.921	24.089	5.00	1.9419E-01
47	17.923	22.204	5.00	2.2041E-01
48	17.187	23.651	5.00	2.0124E-01
49	17.468	24.443	5.00	1.8972E-01
50	17.487	24.398	5.00	1.9028E-01
51	18.556	25.363	5.00	1.7656E-01
52	17.293	24.340	5.00	1.9099E-01
53	17.202	24.669	5.00	1.8646E-01
54	17.418	24.675	5.00	1.8661E-01
55	17.339	24.697	5.00	1.8621E-01
56	17.274	24.597	5.00	1.8766E-01
57	17.347	24.131	5.00	1.9361E-01
58	17.336	24.001	5.00	1.9564E-01
59	17.205	23.842	5.00	1.9821E-01
60	17.421	24.329	5.00	1.9114E-01
61	17.701	26.488	5.00	1.4859E-01
62	17.464	26.662	5.00	1.4140E-01
63	18.818	24.344	5.00	1.9158E-01
64	18.630	24.478	5.00	1.8954E-01
65	18.806	24.225	5.00	1.9346E-01
66	18.725	24.470	5.00	1.8963E-01
67	18.548	24.460	5.00	1.8984E-01
68	17.659	26.754	5.00	1.3925E-01
69	17.555	26.861	5.00	1.3475E-01
70	18.282	22.390	5.00	2.1798E-01
71	17.598	26.569	5.00	1.4544E-01
72	17.445	26.254	5.00	1.5503E-01
73	17.815	26.257	5.00	1.5598E-01
74	17.693	26.866	5.00	1.3546E-01
75	17.678	26.639	5.00	1.4346E-01
76	17.409	26.724	5.00	1.3885E-01

Table F-6.3
Q Fever
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (13.040, 19.730)					Moderate Aimpoint (13.040, 19.730)					Light Aimpoint (13.040, 19.730)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	1.4885E+00	77	17.784	26.491	5.00	7.4385E-01	77	17.784	26.491	5.00	1.4885E-01
78	17.875	26.374	5.00	1.5279E+00	78	17.875	26.374	5.00	7.6324E-01	78	17.875	26.374	5.00	1.5277E-01
79	18.238	22.525	5.00	2.1678E+00	79	18.238	22.525	5.00	1.0879E+00	79	18.238	22.525	5.00	2.1678E-01
80	18.435	22.682	5.00	2.1411E+00	80	18.435	22.682	5.00	1.0697E+00	80	18.435	22.682	5.00	2.1411E-01
81	17.870	26.656	5.00	1.4380E+00	81	17.870	26.656	5.00	7.1835E-01	81	17.870	26.656	5.00	1.4380E-01
82	17.332	26.414	5.00	1.4925E+00	82	17.332	26.414	5.00	7.4616E-01	82	17.332	26.414	5.00	1.4919E-01
83	18.456	22.521	5.00	2.1505E+00	83	18.456	22.521	5.00	1.0770E+00	83	18.456	22.521	5.00	2.1505E-01
84	17.736	26.324	5.00	1.5383E+00	84	17.736	26.324	5.00	7.6825E-01	84	17.736	26.324	5.00	1.5375E-01
85	17.884	22.396	5.00	2.1848E+00	85	17.884	22.396	5.00	1.0929E+00	85	17.884	22.396	5.00	2.1848E-01
86	17.487	26.466	5.00	1.4828E+00	86	17.487	26.466	5.00	7.4110E-01	86	17.487	26.466	5.00	1.4822E-01
87	17.977	22.662	5.00	2.1555E+00	87	17.977	22.662	5.00	1.0786E+00	87	17.977	22.662	5.00	2.1555E-01
88	18.843	24.530	5.00	1.8877E+00	88	18.843	24.530	5.00	9.4402E-01	88	18.843	24.530	5.00	1.8874E-01
89	18.290	22.615	5.00	2.1576E+00	89	18.290	22.615	5.00	1.0810E+00	89	18.290	22.615	5.00	2.1576E-01
90	18.430	22.295	5.00	2.1740E+00	90	18.430	22.295	5.00	1.0896E+00	90	18.430	22.295	5.00	2.1740E-01
91	17.898	22.639	5.00	2.1590E+00	91	17.898	22.639	5.00	1.0795E+00	91	17.898	22.639	5.00	2.1590E-01
92	18.185	22.679	5.00	2.1511E+00	92	18.185	22.679	5.00	1.0773E+00	92	18.185	22.679	5.00	2.1511E-01
93	17.348	26.251	5.00	1.5487E+00	93	17.348	26.251	5.00	7.7335E-01	93	17.348	26.251	5.00	1.5473E-01
94	17.418	26.441	5.00	1.4876E+00	94	17.418	26.441	5.00	7.4355E-01	94	17.418	26.441	5.00	1.4869E-01
95	17.937	26.836	5.00	1.3812E+00	95	17.937	26.836	5.00	6.8976E-01	95	17.937	26.836	5.00	1.3812E-01
96	18.540	25.208	5.00	1.7897E+00	96	18.540	25.208	5.00	8.9422E-01	96	18.540	25.208	5.00	1.7888E-01
97	18.546	25.327	5.00	1.7717E+00	97	18.546	25.327	5.00	8.8499E-01	97	18.546	25.327	5.00	1.7710E-01
98	17.590	26.733	5.00	1.3958E+00	98	17.590	26.733	5.00	6.9805E-01	98	17.590	26.733	5.00	1.3958E-01
99	17.775	26.941	5.00	1.3332E+00	99	17.775	26.941	5.00	6.6681E-01	99	17.775	26.941	5.00	1.3332E-01
100	17.232	23.912	5.00	1.9709E+00	100	17.232	23.912	5.00	9.8605E-01	100	17.232	23.912	5.00	1.9709E-01
101	17.439	24.597	5.00	1.8775E+00	101	17.439	24.597	5.00	9.3604E-01	101	17.439	24.597	5.00	1.8770E-01
102	17.175	24.255	5.00	1.9194E+00	102	17.175	24.255	5.00	9.5915E-01	102	17.175	24.255	5.00	1.9193E-01
103	17.359	24.059	5.00	1.9471E+00	103	17.359	24.059	5.00	9.7456E-01	103	17.359	24.059	5.00	1.9471E-01
104	17.452	24.521	5.00	1.8882E+00	104	17.452	24.521	5.00	9.4139E-01	104	17.452	24.521	5.00	1.8875E-01
105	17.223	23.804	5.00	1.9880E+00	105	17.223	23.804	5.00	9.9502E-01	105	17.223	23.804	5.00	1.9880E-01
106	17.181	24.103	5.00	1.9409E+00	106	17.181	24.103	5.00	9.7028E-01	106	17.181	24.103	5.00	1.9409E-01
107	17.369	24.259	5.00	1.9203E+00	107	17.369	24.259	5.00	9.5964E-01	107	17.369	24.259	5.00	1.9201E-01
108	17.177	24.439	5.00	1.8969E+00	108	17.177	24.439	5.00	9.4652E-01	108	17.177	24.439	5.00	1.8959E-01
109	17.196	24.503	5.00	1.8892E+00	109	17.196	24.503	5.00	9.4218E-01	109	17.196	24.503	5.00	1.8879E-01
110	17.283	23.842	5.00	1.9818E+00	110	17.283	23.842	5.00	9.9236E-01	110	17.283	23.842	5.00	1.9818E-01
111	17.266	23.993	5.00	1.9580E+00	111	17.266	23.993	5.00	9.7960E-01	111	17.266	23.993	5.00	1.9580E-01
112	17.244	24.171	5.00	1.9303E+00	112	17.244	24.171	5.00	9.6524E-01	112	17.244	24.171	5.00	1.9303E-01
113	17.262	24.275	5.00	1.9177E+00	113	17.262	24.275	5.00	9.5804E-01	113	17.262	24.275	5.00	1.9177E-01
114	17.357	23.679	5.00	2.0072E+00	114	17.357	23.679	5.00	1.0072E+00	114	17.357	23.679	5.00	2.0072E-01
115	17.323	24.549	5.00	1.8846E+00	115	17.323	24.549	5.00	9.3933E-01	115	17.323	24.549	5.00	1.8843E-01
116	17.342	23.597	5.00	2.0202E+00	116	17.342	23.597	5.00	1.0137E+00	116	17.342	23.597	5.00	2.0202E-01
117	17.349	23.785	5.00	1.9905E+00	117	17.349	23.785	5.00	9.9783E-01	117	17.349	23.785	5.00	1.9905E-01
118	17.359	23.524	5.00	2.0317E+00	118	17.359	23.524	5.00	1.0201E+00	118	17.359	23.524	5.00	2.0317E-01
119	17.263	24.484	5.00	1.8921E+00	119	17.263	24.484	5.00	9.4365E-01	119	17.263	24.484	5.00	1.8915E-01
120	18.546	23.924	5.00	1.9805E+00	120	18.546	23.924	5.00	9.8874E-01	120	18.546	23.924	5.00	1.9805E-01
121	18.621	23.802	5.00	1.9998E+00	121	18.621	23.802	5.00	9.9751E-01	121	18.621	23.802	5.00	1.9998E-01
122	18.534	24.025	5.00	1.9658E+00	122	18.534	24.025	5.00	9.8150E-01	122	18.534	24.025	5.00	1.9658E-01
123	18.669	23.711	5.00	2.0150E+00	123	18.669	23.711	5.00	1.0039E+00	123	18.669	23.711	5.00	2.0150E-01
124	18.708	24.080	5.00	1.9580E+00	124	18.708	24.080	5.00	9.7807E-01	124	18.708	24.080	5.00	1.9580E-01
125	18.731	23.867	5.00	1.9909E+00	125	18.731	23.867	5.00	9.9328E-01	125	18.731	23.867	5.00	1.9909E-01
126	17.927	22.304	5.00	2.1938E+00	126	17.927	22.304	5.00	1.0983E+00	126	17.927	22.304	5.00	2.1938E-01
127	18.068	22.411	5.00	2.1813E+00	127	18.068	22.411	5.00	1.0932E+00	127	18.068	22.411	5.00	2.1813E-01
128	18.221	22.341	5.00	2.1868E+00	128	18.221	22.341	5.00	1.0981E+00	128	18.221	22.341	5.00	2.1868E-01
129	17.950	22.413	5.00	2.1824E+00	129	17.950	22.413	5.00	1.0924E+00	129	17.950	22.413	5.00	2.1824E-01
130	18.113	22.192	5.00	2.2033E+00	130	18.113	22.192	5.00	1.1057E+00	130	18.113	22.192	5.00	2.2033E-01
131	18.022	22.275	5.00	2.1957E+00	131	18.022	22.275	5.00	1.1005E+00	131	18.022	22.275	5.00	2.1957E-01
132	18.150	22.445	5.00	2.1769E+00	132	18.150	22.445	5.00	1.0919E+00	132	18.150	22.445	5.00	2.1769E-01
133	18.565	23.665	5.00	2.0201E+00	133	18.565	23.665	5.00	1.0071E+00	133	18.565	23.665	5.00	2.0201E-01
134	18.225	27.128	5.00	1.2847E+00	134	18.225	27.128	5.00	6.4202E-01	134	18.225	27.128	5.00	1.2847E-01
135	18.771	27.659	5.00	1.1113E+00	135	18.771	27.659	5.00	5.5600E-01	135	18.771	27.659	5.00	1.1110E-01
136	19.391	25.944	5.00	1.6599E+00	136	19.391	25.944	5.00	8.3095E-01	136	19.391	25.944	5.00	1.6599E-01
137	18.697	27.843	5.00	1.0303E+00	137	18.697	27.843	5.00	5.1546E-01	137	18.697	27.843	5.00	1.0306E-01
138	19.490	25.738	5.00	1.6911E+00	138	19.490	25.738	5.00	8.4691E-01	138	19.490	25.738	5.00	1.6910E-01
139	19.977	26.068	5.00	1.4373E+00	139	19.977	26.068	5.00	7.1875E-01	139	19.977	26.068	5.00	1.4366E-01
140	18.870	27.815	5.00	1.0541E+00	140	18.870	27.815	5.00	5.2782E-01	140	18.870	27.815	5.00	1.0548E-01
141	18.922	27.754	5.00	1.0829E+00	141	18.922	27.754	5.00	5.4229E-01	141	18.922	27.754	5.00	1.0835E-01
142	19.639	26.150	5.00	1.6131E+00	142	19.639	26.150	5.00	8.0718E-01	142	19.639	26.150	5.00	1.6131E-01
143	17.185	23.996	5.00	1.9578E+00	143	17.185	23.996	5.00	9.7882E-01	143	17.185	23.996	5.00	1.9578E-01
144	18.880	27.544	5.00	1.1657E+00	144	18.880	27.544	5.00	5.8338E-01	144	18.880	27.544	5.00	1.1648E-01
145	19.581	26.027	5.00	1.6407E+00	145	19.581	26.027	5.00	8.2113E-01	145	19.581	26.027	5.00	1.6407E-01
146	19.614	25.895	5.00	1.6287E+00	146	19.614	25.895	5.00	8.1507E-01	146	19.614	25.895	5.00	1.6278E-01
147	19.643	26.386	5.00	1.5634E+00	147	19.643	26.386	5.00	7.8225E-01	147	19.643	26.386	5.00	1.5634E-01
148	19.216	25.692	5.00	1.7098E+00	148	19.216	25.692	5.00	8.5494E-01	148	19.216	25.692	5.00	1.7088E-01
149	19.465	26.307	5.00	1.5861E+00	149	19.465	26.307	5.00	7.9343E-01	149	19.465	26.307	5.00	1.5861E-01
150	19.927	26.258	5.00	1.4582E+00	150	19.927	26.258	5.00	7.2951E-01	150	19.927	26.258	5.00	1.4592E-01
151	18.507	25.357	5.00	1.7667E+00	151	18.507	25.357	5.00	8.8248E-01	151	18.507	25.357	5.00	1.7665E-01
152	16.665	27.318	5.00	1.1032E+00	152	16.665	27.318	5.00	5.4983E-01	152	16.665	27.318	5.00	1.1032E-01

Table F-6.3
Q Fever
Support Brigade

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (13.040, 19.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.7773E+00
154	16.322	27.631	5.00	9.3905E-01
155	16.806	27.290	5.00	1.1275E+00
156	16.694	27.671	5.00	9.4890E-01
157	16.339	27.501	5.00	9.9702E-01
158	17.797	26.587	5.00	1.4575E+00
159	16.429	27.796	5.00	8.7550E-01
160	17.812	26.724	5.00	1.4117E+00
161	16.602	27.614	5.00	9.6751E-01
162	16.760	27.488	5.00	1.0352E+00
163	16.662	27.760	5.00	9.0749E-01
164	16.336	27.323	5.00	1.0760E+00
165	16.855	27.789	5.00	9.1136E-01
166	16.410	27.214	5.00	1.1292E+00
167	16.907	27.604	5.00	9.9474E-01
168	16.750	27.212	5.00	1.1555E+00
169	17.864	26.943	5.00	1.3373E+00
170	16.489	27.490	5.00	1.0137E+00
171	16.207	27.194	5.00	1.1251E+00
172	17.953	26.234	5.00	1.5710E+00
173	19.274	26.128	5.00	1.6249E+00
174	18.250	27.882	5.00	9.8363E-01
175	19.286	25.957	5.00	1.6592E+00
176	19.865	26.006	5.00	1.4966E+00
177	19.951	26.469	5.00	1.4353E+00
178	18.548	27.223	5.00	1.2679E+00
179	18.791	27.502	5.00	1.1771E+00
180	18.355	27.121	5.00	1.2951E+00
181	18.384	27.661	5.00	1.0840E+00
182	18.585	27.791	5.00	1.0440E+00
183	19.771	26.216	5.00	1.5435E+00
184	18.050	27.077	5.00	1.2941E+00
185	18.939	27.956	5.00	1.0037E+00
186	18.456	25.249	5.00	1.7823E+00
187	17.885	22.726	5.00	2.1474E+00
188	18.802	24.452	5.00	1.8989E+00
189	18.711	24.196	5.00	1.9396E+00
190	18.650	24.342	5.00	1.9168E+00
191	18.361	22.159	5.00	2.1934E+00
192	18.459	25.309	5.00	1.7732E+00
193	17.263	23.765	5.00	1.9940E+00
194	19.700	25.769	5.00	1.5843E+00
195	17.552	24.359	5.00	1.9087E+00
196	17.329	24.294	5.00	1.9158E+00
197	17.350	24.467	5.00	1.8947E+00
198	18.347	22.723	5.00	2.1458E+00
199	17.470	26.332	5.00	1.5271E+00
200	17.542	26.309	5.00	1.5385E+00
201	18.562	25.274	5.00	1.7799E+00
202	18.502	25.317	5.00	1.7726E+00
203	17.342	26.573	5.00	1.4381E+00
204	17.183	24.370	5.00	1.9054E+00
205	18.626	24.203	5.00	1.9389E+00
206	17.314	24.187	5.00	1.9289E+00
207	17.355	23.946	5.00	1.9650E+00
208	17.275	23.609	5.00	2.0186E+00
209	17.266	24.069	5.00	1.9460E+00
210	17.248	24.378	5.00	1.9049E+00
211	17.359	24.366	5.00	1.9071E+00
212	17.355	23.859	5.00	1.9788E+00
213	17.275	23.713	5.00	2.0022E+00
214	18.619	23.957	5.00	1.9763E+00
215	18.642	24.090	5.00	1.9567E+00
216	18.700	23.951	5.00	1.9776E+00
217	17.997	22.157	5.00	2.2084E+00
218	18.129	22.348	5.00	2.1871E+00
219	18.331	22.261	5.00	2.1860E+00
220	18.528	23.774	5.00	2.0026E+00
221	18.643	27.723	5.00	1.0761E+00
222	18.654	27.351	5.00	1.2264E+00
223	19.907	25.684	5.00	1.4509E+00
224	18.748	27.965	5.00	9.8557E-01
225	18.260	27.647	5.00	1.0814E+00
226	19.404	26.126	5.00	1.6234E+00
227	19.797	26.424	5.00	1.5185E+00
228	19.688	26.010	5.00	1.5889E+00

Moderate
Aimpoint (13.040, 19.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	8.8774E-01
154	16.322	27.631	5.00	4.6829E-01
155	16.806	27.290	5.00	5.6169E-01
156	16.694	27.671	5.00	4.7409E-01
157	16.339	27.501	5.00	4.9660E-01
158	17.797	26.587	5.00	7.2840E-01
159	16.429	27.796	5.00	4.3763E-01
160	17.812	26.724	5.00	7.0556E-01
161	16.602	27.614	5.00	4.8299E-01
162	16.760	27.488	5.00	5.1644E-01
163	16.662	27.760	5.00	4.5376E-01
164	16.336	27.323	5.00	5.3522E-01
165	16.855	27.789	5.00	4.5568E-01
166	16.410	27.214	5.00	5.6184E-01
167	16.907	27.604	5.00	4.9662E-01
168	16.750	27.212	5.00	5.7589E-01
169	17.864	26.943	5.00	6.6851E-01
170	16.489	27.490	5.00	5.0526E-01
171	16.207	27.194	5.00	5.5837E-01
172	17.953	26.234	5.00	7.8500E-01
173	19.274	26.128	5.00	8.1322E-01
174	18.250	27.882	5.00	4.9169E-01
175	19.286	25.957	5.00	8.3056E-01
176	19.865	26.006	5.00	7.4845E-01
177	19.951	26.469	5.00	7.1838E-01
178	18.548	27.223	5.00	6.3393E-01
179	18.791	27.502	5.00	5.8882E-01
180	18.355	27.121	5.00	6.4738E-01
181	18.384	27.661	5.00	5.4165E-01
182	18.585	27.791	5.00	5.2196E-01
183	19.771	26.216	5.00	7.7214E-01
184	18.050	27.077	5.00	6.4668E-01
185	18.939	27.956	5.00	5.0251E-01
186	18.456	25.249	5.00	8.9076E-01
187	17.885	22.726	5.00	1.0746E+00
188	18.802	24.452	5.00	9.4970E-01
189	18.711	24.196	5.00	9.6916E-01
190	18.650	24.342	5.00	9.5812E-01
191	18.361	22.159	5.00	1.0996E+00
192	18.459	25.309	5.00	8.8603E-01
193	17.263	23.765	5.00	9.9875E-01
194	19.700	25.769	5.00	7.9249E-01
195	17.552	24.359	5.00	9.5296E-01
196	17.329	24.294	5.00	9.5700E-01
197	17.350	24.467	5.00	9.4501E-01
198	18.347	22.723	5.00	1.0725E+00
199	17.470	26.332	5.00	7.6252E-01
200	17.542	26.309	5.00	7.6778E-01
201	18.562	25.274	5.00	8.8919E-01
202	18.502	25.317	5.00	8.8559E-01
203	17.342	26.573	5.00	7.1957E-01
204	17.183	24.370	5.00	9.5127E-01
205	18.626	24.203	5.00	9.6856E-01
206	17.314	24.187	5.00	9.6450E-01
207	17.355	23.946	5.00	9.8403E-01
208	17.275	23.609	5.00	1.0117E+00
209	17.266	24.069	5.00	9.7339E-01
210	17.248	24.378	5.00	9.5089E-01
211	17.359	24.366	5.00	9.5206E-01
212	17.355	23.859	5.00	9.9146E-01
213	17.275	23.713	5.00	1.0033E+00
214	18.619	23.957	5.00	9.8661E-01
215	18.642	24.090	5.00	9.7718E-01
216	18.700	23.951	5.00	9.8731E-01
217	17.997	22.157	5.00	1.1069E+00
218	18.129	22.348	5.00	1.0971E+00
219	18.331	22.261	5.00	1.0967E+00
220	18.528	23.774	5.00	9.9929E-01
221	18.643	27.723	5.00	5.3811E-01
222	18.654	27.351	5.00	6.1319E-01
223	19.907	25.684	5.00	7.2506E-01
224	18.748	27.965	5.00	4.9311E-01
225	18.260	27.647	5.00	5.4034E-01
226	19.404	26.126	5.00	8.1240E-01
227	19.797	26.424	5.00	7.5998E-01
228	19.688	26.010	5.00	7.9500E-01

Light
Aimpoint (13.040, 19.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.7757E-01
154	16.322	27.631	5.00	9.3601E-02
155	16.806	27.290	5.00	1.1270E-01
156	16.694	27.671	5.00	9.4860E-02
157	16.339	27.501	5.00	9.9306E-02
158	17.797	26.587	5.00	1.4575E-01
159	16.429	27.796	5.00	8.7442E-02
160	17.812	26.724	5.00	1.4117E-01
161	16.602	27.614	5.00	9.6664E-02
162	16.760	27.488	5.00	1.0350E-01
163	16.662	27.760	5.00	9.0725E-02
164	16.336	27.323	5.00	1.0714E-01
165	16.855	27.789	5.00	9.1120E-02
166	16.410	27.214	5.00	1.1258E-01
167	16.907	27.604	5.00	9.9395E-02
168	16.750	27.212	5.00	1.1552E-01
169	17.864	26.943	5.00	1.3373E-01
170	16.489	27.490	5.00	1.0115E-01
171	16.207	27.194	5.00	1.1176E-01
172	17.953	26.234	5.00	1.5710E-01
173	19.274	26.128	5.00	1.6249E-01
174	18.250	27.882	5.00	9.8304E-02
175	19.286	25.957	5.00	1.6592E-01
176	19.865	26.006	5.00	1.4950E-01
177	19.951	26.469	5.00	1.4376E-01
178	18.548	27.223	5.00	1.2658E-01
179	18.791	27.502	5.00	1.1758E-01
180	18.355	27.121	5.00	1.2943E-01
181	18.384	27.661	5.00	1.0839E-01
182	18.585	27.791	5.00	1.0440E-01
183	19.771	26.216	5.00	1.5435E-01
184	18.050	27.077	5.00	1.2941E-01
185	18.939	27.956	5.00	1.0043E-01
186	18.456	25.249	5.00	1.7823E-01
187	17.885	22.726	5.00	2.1474E-01
188	18.802	24.452	5.00	1.8989E-01
189	18.711	24.196	5.00	1.9396E-01
190	18.650	24.342	5.00	1.9168E-01
191	18.361	22.159	5.00	2.1934E-01
192	18.459	25.309	5.00	1.7732E-01
193	17.263	23.765	5.00	1.9940E-01
194	19.700	25.769	5.00	1.5815E-01
195	17.552	24.359	5.00	1.9075E-01
196	17.329	24.294	5.00	1.9156E-01
197	17.350	24.467	5.00	1.8946E-01
198	18.347	22.723	5.00	2.1458E-01
199	17.470	26.332	5.00	1.5258E-01
200	17.542	26.309	5.00	1.5368E-01
201	18.562	25.274	5.00	1.7789E-01
202	18.502	25.317	5.00	1.7724E-01
203	17.342	26.573	5.00	1.4380E-01
204	17.183	24.370	5.00	1.9049E-01
205	18.626	24.203	5.00	1.9389E-01
206	17.314	24.187	5.00	1.9288E-01
207	17.355	23.946	5.00	1.9650E-01
208	17.275	23.609	5.00	2.0186E-01
209	17.266	24.069	5.00	1.9460E-01
210	17.248	24.378	5.00	1.9047E-01
211	17.359	24.366	5.00	1.9068E-01
212	17.355	23.859	5.00	1.9788E-01
213	17.275	23.713	5.00	2.0022E-01
214	18.619	23.957	5.00	1.9763E-01
215	18.642	24.090	5.00	1.9567E-01
216	18.700	23.951	5.00	1.9776E-01
217	17.997	22.157	5.00	2.2084E-01
218	18.129	22.348	5.00	2.1871E-01
219	18.331	22.261	5.00	2.1860E-01
220	18.528	23.774	5.00	2.0026E-01
221	18.643	27.723	5.00	1.0760E-01
222	18.654	27.351	5.00	1.2244E-01
223	19.907	25.684	5.00	1.4456E-01
224	18.748	27.965	5.00	9.8590E-02
225	18.260	27.647	5.00	1.0811E-01
226	19.404	26.126	5.00	1.6234E-01
227	19.797	26.424	5.00	1.5191E-01
228	19.688	26.010	5.00	1.5881E-01

Table F-6.3
Q Fever
Support Brigade

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (13.040, 19.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	1.7649E+00
230	18.643	25.342	5.00	1.7705E+00
231	16.443	27.359	5.00	1.0679E+00
232	16.422	27.614	5.00	9.5415E-01
233	16.534	27.462	5.00	1.0295E+00
234	16.311	27.134	5.00	1.1578E+00
235	17.540	26.653	5.00	1.4215E+00
236	16.567	27.342	5.00	1.0849E+00
237	16.705	27.433	5.00	1.0554E+00
238	18.533	24.214	5.00	1.9376E+00
239	18.727	24.309	5.00	1.9217E+00
240	17.624	26.382	5.00	1.5175E+00
241	17.803	26.836	5.00	1.3723E+00
242	17.453	26.585	5.00	1.4403E+00
243	18.226	22.183	5.00	2.2009E+00
244	17.886	26.503	5.00	1.4892E+00
245	17.342	26.693	5.00	1.3960E+00
246	17.560	26.496	5.00	1.4769E+00
247	17.618	26.228	5.00	1.5654E+00
248	17.528	26.754	5.00	1.3845E+00
249	17.733	26.756	5.00	1.3964E+00
250	18.375	22.578	5.00	2.1562E+00
251	18.839	24.693	5.00	1.8653E+00
252	18.082	22.652	5.00	2.1553E+00
253	17.471	24.264	5.00	1.9203E+00
254	17.479	23.766	5.00	1.9929E+00
255	18.303	23.109	5.00	2.0976E+00
256	17.694	23.745	5.00	2.0003E+00
257	17.825	23.345	5.00	2.0638E+00
258	17.872	23.363	5.00	2.0616E+00
259	17.464	24.139	5.00	1.9359E+00
260	17.671	24.255	5.00	1.9222E+00
261	17.537	24.105	5.00	1.9407E+00
262	17.535	24.181	5.00	1.9310E+00
263	18.375	23.041	5.00	2.1070E+00
264	17.946	23.354	5.00	2.0631E+00
265	18.322	23.234	5.00	2.0808E+00
266	17.871	23.446	5.00	2.0504E+00
267	18.457	23.056	5.00	2.1054E+00
268	18.912	23.198	5.00	1.9942E+00
269	18.847	23.066	5.00	2.0235E+00
270	18.931	23.070	5.00	2.0007E+00
271	18.815	23.167	5.00	2.0227E+00
272	17.654	24.088	5.00	1.9444E+00
273	18.388	23.221	5.00	2.0829E+00
274	17.554	23.728	5.00	2.0005E+00
275	17.659	23.893	5.00	1.9750E+00
276	17.445	23.969	5.00	1.9610E+00
277	17.554	23.921	5.00	1.9683E+00
278	17.752	24.260	5.00	1.9224E+00
279	18.479	23.337	5.00	2.0673E+00
280	17.642	24.022	5.00	1.9534E+00
281	17.580	24.093	5.00	1.9425E+00
282	18.448	23.188	5.00	2.0876E+00
283	17.536	23.658	5.00	2.0118E+00
284	17.455	23.844	5.00	1.9807E+00
285	18.364	23.146	5.00	2.0929E+00
286	17.668	23.823	5.00	1.9868E+00
287	17.953	23.437	5.00	2.0520E+00
288	17.572	23.825	5.00	1.9846E+00
289	17.538	23.994	5.00	1.9566E+00
290	16.804	22.744	1.00	2.1485E+00
291	10.099	24.313	1.00	1.6964E+00
292	10.584	23.765	1.00	1.9607E+00
293	12.169	24.732	2.00	1.8040E+00
294	10.749	23.252	4.00	2.0364E+00
295	10.774	24.010	5.00	1.9232E+00
296	12.417	22.105	5.00	2.2418E+00
297	10.283	22.042	5.00	2.2263E+00
298	16.041	25.034	5.00	1.8022E+00
299	16.908	25.062	5.00	1.8050E+00
300	16.519	25.093	5.00	1.7933E+00
301	16.054	25.942	5.00	1.5891E+00
302	16.207	22.205	5.00	2.2171E+00
303	16.037	22.966	5.00	2.1156E+00
304	16.564	22.273	5.00	2.2027E+00

Moderate
Aimpoint (13.040, 19.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	8.8147E-01
230	18.643	25.342	5.00	8.8427E-01
231	16.443	27.359	5.00	5.3172E-01
232	16.422	27.614	5.00	4.7595E-01
233	16.534	27.462	5.00	5.1316E-01
234	16.311	27.134	5.00	5.7534E-01
235	17.540	26.653	5.00	7.1105E-01
236	16.567	27.342	5.00	5.4055E-01
237	16.705	27.433	5.00	5.2635E-01
238	18.533	24.214	5.00	9.6761E-01
239	18.727	24.309	5.00	9.6057E-01
240	17.624	26.382	5.00	7.5776E-01
241	17.803	26.836	5.00	6.8609E-01
242	17.453	26.585	5.00	7.2046E-01
243	18.226	22.183	5.00	1.1050E+00
244	17.886	26.503	5.00	7.4397E-01
245	17.342	26.693	5.00	6.9880E-01
246	17.560	26.496	5.00	7.3813E-01
247	17.618	26.228	5.00	7.8121E-01
248	17.528	26.754	5.00	6.9246E-01
249	17.733	26.756	5.00	6.9828E-01
250	18.375	22.578	5.00	1.0802E+00
251	18.839	24.693	5.00	9.3239E-01
252	18.082	22.652	5.00	1.0793E+00
253	17.471	24.264	5.00	9.5964E-01
254	17.479	23.766	5.00	1.0005E+00
255	18.303	23.109	5.00	1.0489E+00
256	17.694	23.745	5.00	1.0020E+00
257	17.825	23.345	5.00	1.0340E+00
258	17.872	23.363	5.00	1.0325E+00
259	17.464	24.139	5.00	9.6870E-01
260	17.671	24.255	5.00	9.6075E-01
261	17.537	24.105	5.00	9.7152E-01
262	17.535	24.181	5.00	9.6589E-01
263	18.375	23.041	5.00	1.0522E+00
264	17.946	23.354	5.00	1.0330E+00
265	18.322	23.234	5.00	1.0406E+00
266	17.871	23.446	5.00	1.0259E+00
267	18.457	23.056	5.00	1.0506E+00
268	18.912	23.198	5.00	9.9804E-01
269	18.847	23.066	5.00	1.0120E+00
270	18.931	23.070	5.00	1.0015E+00
271	18.815	23.167	5.00	1.0126E+00
272	17.654	24.088	5.00	9.7336E-01
273	18.388	23.221	5.00	1.0413E+00
274	17.554	23.728	5.00	1.0037E+00
275	17.659	23.893	5.00	9.8949E-01
276	17.445	23.969	5.00	9.8246E-01
277	17.554	23.921	5.00	9.8698E-01
278	17.752	24.260	5.00	9.6077E-01
279	18.479	23.337	5.00	1.0332E+00
280	17.642	24.022	5.00	9.7834E-01
281	17.580	24.093	5.00	9.7259E-01
282	18.448	23.188	5.00	1.0432E+00
283	17.536	23.658	5.00	1.0097E+00
284	17.455	23.844	5.00	9.9341E-01
285	18.364	23.146	5.00	1.0461E+00
286	17.668	23.823	5.00	9.9547E-01
287	17.953	23.437	5.00	1.0264E+00
288	17.572	23.825	5.00	9.9533E-01
289	17.538	23.994	5.00	9.8052E-01
290	16.804	22.744	1.00	1.0737E+00
291	10.099	24.313	1.00	8.4908E-01
292	10.584	23.765	1.00	9.8094E-01
293	12.169	24.732	2.00	9.0174E-01
294	10.749	23.252	4.00	1.0192E+00
295	10.774	24.010	5.00	9.6191E-01
296	12.417	22.105	5.00	1.1234E+00
297	10.283	22.042	5.00	1.1134E+00
298	16.041	25.034	5.00	8.9891E-01
299	16.908	25.062	5.00	8.9978E-01
300	16.519	25.093	5.00	8.9563E-01
301	16.054	25.942	5.00	7.9487E-01
302	16.207	22.205	5.00	1.1060E+00
303	16.037	22.966	5.00	1.0578E+00
304	16.564	22.273	5.00	1.1013E+00

Light
Aimpoint (13.040, 19.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	1.7636E-01
230	18.643	25.342	5.00	1.7687E-01
231	16.443	27.359	5.00	1.0650E-01
232	16.422	27.614	5.00	9.5176E-02
233	16.534	27.462	5.00	1.0279E-01
234	16.311	27.134	5.00	1.1525E-01
235	17.540	26.653	5.00	1.4215E-01
236	16.567	27.342	5.00	1.0838E-01
237	16.705	27.433	5.00	1.0554E-01
238	18.533	24.214	5.00	1.9376E-01
239	18.727	24.309	5.00	1.9217E-01
240	17.624	26.382	5.00	1.5165E-01
241	17.803	26.836	5.00	1.3723E-01
242	17.453	26.585	5.00	1.4401E-01
243	18.226	22.183	5.00	2.2009E-01
244	17.886	26.503	5.00	1.4892E-01
245	17.342	26.693	5.00	1.3960E-01
246	17.560	26.496	5.00	1.4764E-01
247	17.618	26.228	5.00	1.5638E-01
248	17.528	26.754	5.00	1.3845E-01
249	17.733	26.756	5.00	1.3964E-01
250	18.375	22.578	5.00	2.1562E-01
251	18.839	24.693	5.00	1.8644E-01
252	18.082	22.652	5.00	2.1553E-01
253	17.471	24.264	5.00	1.9197E-01
254	17.479	23.766	5.00	1.9929E-01
255	18.303	23.109	5.00	2.0976E-01
256	17.694	23.745	5.00	2.0003E-01
257	17.825	23.345	5.00	2.0638E-01
258	17.872	23.363	5.00	2.0616E-01
259	17.464	24.139	5.00	1.9357E-01
260	17.671	24.255	5.00	1.9207E-01
261	17.537	24.105	5.00	1.9404E-01
262	17.535	24.181	5.00	1.9305E-01
263	18.375	23.041	5.00	2.1070E-01
264	17.946	23.354	5.00	2.0631E-01
265	18.322	23.234	5.00	2.0808E-01
266	17.871	23.446	5.00	2.0504E-01
267	18.457	23.056	5.00	2.1054E-01
268	18.912	23.198	5.00	1.9942E-01
269	18.847	23.066	5.00	2.0235E-01
270	18.931	23.070	5.00	2.0007E-01
271	18.815	23.167	5.00	2.0227E-01
272	17.654	24.088	5.00	1.9440E-01
273	18.388	23.221	5.00	2.0829E-01
274	17.554	23.728	5.00	2.0005E-01
275	17.659	23.893	5.00	1.9750E-01
276	17.445	23.969	5.00	1.9610E-01
277	17.554	23.921	5.00	1.9683E-01
278	17.752	24.260	5.00	1.9210E-01
279	18.479	23.337	5.00	2.0673E-01
280	17.642	24.022	5.00	1.9533E-01
281	17.580	24.093	5.00	1.9422E-01
282	18.448	23.188	5.00	2.0876E-01
283	17.536	23.658	5.00	2.0118E-01
284	17.455	23.844	5.00	1.9807E-01
285	18.364	23.146	5.00	2.0929E-01
286	17.668	23.823	5.00	1.9868E-01
287	17.953	23.437	5.00	2.0520E-01
288	17.572	23.825	5.00	1.9846E-01
289	17.538	23.994	5.00	1.9566E-01
290	16.804	22.744	1.00	2.1485E-01
291	10.099	24.313	1.00	1.7029E-01
292	10.584	23.765	1.00	1.9607E-01
293	12.169	24.732	2.00	1.8048E-01
294	10.749	23.252	4.00	2.0364E-01
295	10.774	24.010	5.00	1.9229E-01
296	12.417	22.105	5.00	2.2418E-01
297	10.283	22.042	5.00	2.2263E-01
298	16.041	25.034	5.00	1.7983E-01
299	16.908	25.062	5.00	1.8002E-01
300	16.519	25.093	5.00	1.7896E-01
301	16.054	25.942	5.00	1.5889E-01
302	16.207	22.205	5.00	2.2171E-01
303	16.037	22.966	5.00	2.1156E-01
304	16.564	22.273	5.00	2.2027E-01

Table F-6.3
Q Fever
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (13.040, 19.730)					Moderate Aimpoint (13.040, 19.730)					Light Aimpoint (13.040, 19.730)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	2.1784E+00	305	16.527	22.495	5.00	1.0887E+00	305	16.527	22.495	5.00	2.1784E-01
306	16.298	22.635	5.00	2.1622E+00	306	16.298	22.635	5.00	1.0795E+00	306	16.298	22.635	5.00	2.1622E-01
307	16.379	22.184	5.00	2.2165E+00	307	16.379	22.184	5.00	1.1060E+00	307	16.379	22.184	5.00	2.2165E-01
308	16.645	22.617	5.00	2.1654E+00	308	16.645	22.617	5.00	1.0827E+00	308	16.645	22.617	5.00	2.1654E-01
309	16.760	22.367	5.00	2.1928E+00	309	16.760	22.367	5.00	1.0973E+00	309	16.760	22.367	5.00	2.1928E-01
310	15.404	22.298	5.00	2.2044E+00	310	15.404	22.298	5.00	1.1025E+00	310	15.404	22.298	5.00	2.2044E-01
311	15.111	22.759	5.00	2.1420E+00	311	15.111	22.759	5.00	1.0750E+00	311	15.111	22.759	5.00	2.1420E-01
312	15.099	22.309	5.00	2.2054E+00	312	15.099	22.309	5.00	1.1017E+00	312	15.099	22.309	5.00	2.2054E-01
313	15.351	22.586	5.00	2.1655E+00	313	15.351	22.586	5.00	1.0862E+00	313	15.351	22.586	5.00	2.1655E-01
314	16.295	23.584	5.00	2.0168E+00	314	16.295	23.584	5.00	1.0073E+00	314	16.295	23.584	5.00	2.0168E-01
315	16.213	23.578	5.00	2.0181E+00	315	16.213	23.578	5.00	1.0078E+00	315	16.213	23.578	5.00	2.0181E-01
316	16.195	23.408	5.00	2.0450E+00	316	16.195	23.408	5.00	1.0220E+00	316	16.195	23.408	5.00	2.0450E-01
317	16.396	23.403	5.00	2.0450E+00	317	16.396	23.403	5.00	1.0222E+00	317	16.396	23.403	5.00	2.0450E-01
318	15.095	23.916	5.00	1.9554E+00	318	15.095	23.916	5.00	9.7881E-01	318	15.095	23.916	5.00	1.9554E-01
319	15.297	23.517	5.00	2.0141E+00	319	15.297	23.517	5.00	1.0069E+00	319	15.297	23.517	5.00	2.0141E-01
320	15.101	23.853	5.00	1.9639E+00	320	15.101	23.853	5.00	9.8306E-01	320	15.101	23.853	5.00	1.9639E-01
321	15.938	23.965	5.00	1.9543E+00	321	15.938	23.965	5.00	9.7752E-01	321	15.938	23.965	5.00	1.9535E-01
322	15.315	24.362	5.00	1.8992E+00	322	15.315	24.362	5.00	9.4891E-01	322	15.315	24.362	5.00	1.8979E-01
323	15.531	23.536	5.00	2.0139E+00	323	15.531	23.536	5.00	1.0102E+00	323	15.531	23.536	5.00	2.0139E-01
324	15.960	23.529	5.00	2.0231E+00	324	15.960	23.529	5.00	1.0124E+00	324	15.960	23.529	5.00	2.0231E-01
325	15.725	23.681	5.00	1.9936E+00	325	15.725	23.681	5.00	9.9974E-01	325	15.725	23.681	5.00	1.9936E-01
326	15.397	23.815	5.00	1.9705E+00	326	15.397	23.815	5.00	9.8613E-01	326	15.397	23.815	5.00	1.9705E-01
327	15.554	23.639	5.00	1.9984E+00	327	15.554	23.639	5.00	1.0017E+00	327	15.554	23.639	5.00	1.9984E-01
328	15.042	24.358	5.00	1.8953E+00	328	15.042	24.358	5.00	9.4834E-01	328	15.042	24.358	5.00	1.8942E-01
329	15.089	23.660	5.00	1.9901E+00	329	15.089	23.660	5.00	9.9603E-01	329	15.089	23.660	5.00	1.9901E-01
330	15.948	24.370	5.00	1.9013E+00	330	15.948	24.370	5.00	9.4901E-01	330	15.948	24.370	5.00	1.8984E-01
331	15.487	23.961	5.00	1.9512E+00	331	15.487	23.961	5.00	9.7657E-01	331	15.487	23.961	5.00	1.9512E-01
332	15.188	23.484	5.00	2.0203E+00	332	15.188	23.484	5.00	1.0091E+00	332	15.188	23.484	5.00	2.0203E-01
333	15.040	23.547	5.00	2.0095E+00	333	15.040	23.547	5.00	1.0048E+00	333	15.040	23.547	5.00	2.0095E-01
334	11.730	24.808	5.00	1.7699E+00	334	11.730	24.808	5.00	8.8616E-01	334	11.730	24.808	5.00	1.7710E-01
335	12.388	24.926	5.00	1.7562E+00	335	12.388	24.926	5.00	8.7884E-01	335	12.388	24.926	5.00	1.7561E-01
336	11.213	22.359	5.00	2.1765E+00	336	11.213	22.359	5.00	1.0880E+00	336	11.213	22.359	5.00	2.1765E-01
337	11.004	23.167	5.00	2.0489E+00	337	11.004	23.167	5.00	1.0252E+00	337	11.004	23.167	5.00	2.0489E-01
338	11.864	24.773	5.00	1.7829E+00	338	11.864	24.773	5.00	8.9304E-01	338	11.864	24.773	5.00	1.7848E-01
339	10.324	24.229	5.00	1.8299E+00	339	10.324	24.229	5.00	9.1545E-01	339	10.324	24.229	5.00	1.8317E-01
340	12.343	23.821	5.00	1.9679E+00	340	12.343	23.821	5.00	9.8189E-01	340	12.343	23.821	5.00	1.9657E-01
341	11.561	24.713	5.00	1.7895E+00	341	11.561	24.713	5.00	8.9512E-01	341	11.561	24.713	5.00	1.7898E-01
342	12.402	24.713	5.00	1.8114E+00	342	12.402	24.713	5.00	9.0510E-01	342	12.402	24.713	5.00	1.8109E-01
343	10.312	23.833	5.00	1.9441E+00	343	10.312	23.833	5.00	9.7367E-01	343	10.312	23.833	5.00	1.9441E-01
344	10.440	23.445	5.00	2.0077E+00	344	10.440	23.445	5.00	1.0043E+00	344	10.440	23.445	5.00	2.0077E-01
345	10.642	22.588	5.00	2.1284E+00	345	10.642	22.588	5.00	1.0660E+00	345	10.642	22.588	5.00	2.1284E-01
346	10.572	22.167	5.00	2.2055E+00	346	10.572	22.167	5.00	1.1016E+00	346	10.572	22.167	5.00	2.2055E-01
347	10.837	22.180	5.00	2.2094E+00	347	10.837	22.180	5.00	1.1010E+00	347	10.837	22.180	5.00	2.2094E-01
348	11.415	24.864	5.00	1.7455E+00	348	11.415	24.864	5.00	8.7334E-01	348	11.415	24.864	5.00	1.7451E-01
349	11.087	22.590	5.00	2.1269E+00	349	11.087	22.590	5.00	1.0682E+00	349	11.087	22.590	5.00	2.1269E-01
350	10.277	22.652	5.00	2.1152E+00	350	10.277	22.652	5.00	1.0601E+00	350	10.277	22.652	5.00	2.1152E-01
351	10.506	24.262	5.00	1.8682E+00	351	10.506	24.262	5.00	9.3468E-01	351	10.506	24.262	5.00	1.8680E-01
352	10.275	22.955	5.00	2.0743E+00	352	10.275	22.955	5.00	1.0411E+00	352	10.275	22.955	5.00	2.0743E-01
353	11.083	22.905	5.00	2.0845E+00	353	11.083	22.905	5.00	1.0433E+00	353	11.083	22.905	5.00	2.0845E-01
354	11.664	23.658	5.00	1.9854E+00	354	11.664	23.658	5.00	9.9170E-01	354	11.664	23.658	5.00	1.9854E-01
355	11.241	22.064	5.00	2.2447E+00	355	11.241	22.064	5.00	1.1175E+00	355	11.241	22.064	5.00	2.2447E-01
356	16.541	25.512	5.00	1.7121E+00	356	16.541	25.512	5.00	8.5531E-01	356	16.541	25.512	5.00	1.7080E-01
357	16.678	25.749	5.00	1.6586E+00	357	16.678	25.749	5.00	8.2937E-01	357	16.678	25.749	5.00	1.6582E-01
358	16.830	25.172	5.00	1.7857E+00	358	16.830	25.172	5.00	8.9040E-01	358	16.830	25.172	5.00	1.7832E-01
359	16.393	25.776	5.00	1.6462E+00	359	16.393	25.776	5.00	8.2325E-01	359	16.393	25.776	5.00	1.6448E-01
360	16.612	25.614	5.00	1.6908E+00	360	16.612	25.614	5.00	8.4522E-01	360	16.612	25.614	5.00	1.6886E-01
361	16.793	25.451	5.00	1.7287E+00	361	16.793	25.451	5.00	8.6395E-01	361	16.793	25.451	5.00	1.7283E-01
362	16.299	25.776	5.00	1.6440E+00	362	16.299	25.776	5.00	8.2236E-01	362	16.299	25.776	5.00	1.6427E-01
363	16.662	25.350	5.00	1.7480E+00	363	16.662	25.350	5.00	8.7277E-01	363	16.662	25.350	5.00	1.7457E-01
364	16.154	25.796	5.00	1.6339E+00	364	16.154	25.796	5.00	8.1768E-01	364	16.154	25.796	5.00	1.6335E-01
365	16.690	25.195	5.00	1.7793E+00	365	16.690	25.195	5.00	8.8784E-01	365	16.690	25.195	5.00	1.7784E-01
366	16.408	25.423	5.00	1.7305E+00	366	16.408	25.423	5.00	8.6404E-01	366	16.408	25.423	5.00	1.7227E-01
367	16.439	22.517	5.00	2.1761E+00	367	16.439	22.517	5.00	1.0869E+00	367	16.439	22.517	5.00	2.1761E-01
368	16.261	25.626	5.00	1.6789E+00	368	16.261	25.626	5.00	8.3937E-01	368	16.261	25.626	5.00	1.6761E-01
369	16.461	25.593	5.00	1.6932E+00	369	16.461	25.593	5.00	8.4598E-01	369	16.461	25.593	5.00	1.6885E-01
370	11.730	23.215	5.00	2.0455E+00	370	11.730	23.215	5.00	1.0180E+00	370	11.730	23.215	5.00	2.0455E-01
371	11.800	22.452	5.00	2.1652E+00	371	11.800	22.452	5.00	1.0826E+00	371	11.800	22.452	5.00	2.1652E-01
372	12.048	22.765	5.00	2.1085E+00	372	12.048	22.765	5.00	1.0528E+00	372	12.048	22.765	5.00	2.1085E-01
373	11.734	22.345	5.00	2.1859E+00	373	11.734	22.345	5.00	1.0929E+00	373	11.734	22.345	5.00	2.1859E-01
374	16.417	23.547	5.00	2.0221E+00	374	16.417	23.547	5.00	1.0105E+00	374	16.417	23.547	5.00	2.0221E-01
375	16.323	23.462	5.00	2.0360E+00	375	16.323	23.462	5.00	1.0174E+00	375	16.323	23.462	5.00	2.0360E-01
376	15.643	24.224	5.00	1.9197E+00	376	15.643	24.224	5.00	9.5912E-01	376	15.643	24.224	5.00	1.9191E-01
377	15.630	24.039	5.00	1.9425E+00	377	15.630	24.039	5.00	9.7166E-01	377	15.630	24.039	5.00	1.9421E-01
378	15.383	24.323	5.00	1.9050E+00	378	15.383	24.323	5.00	9.5177E-01	378	15.383	24.323	5.00	1.9042E-01
379	15.789	24.075	5.00	1.9387E+00	379	15.789	24.075	5.00	9.6954E-01	379	15.789	24.075	5.00	1.9377E-01
380	15.542	24.250	5.00	1.9161E+00	380	15.542	24.250	5.00	9.5718E-01	380	15.542	24.250	5.00	1.9161E-01

Table F-6.3
Q Fever
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (13.040, 19.730)					Moderate Aimpoint (13.040, 19.730)					Light Aimpoint (13.040, 19.730)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	1.7608E+00	381	16.580	25.286	5.00	8.7876E-01	381	16.580	25.286	5.00	1.7567E-01
382	16.104	25.353	5.00	1.7384E+00	382	16.104	25.353	5.00	8.6832E-01	382	16.104	25.353	5.00	1.7347E-01
383	16.330	25.572	5.00	1.6939E+00	383	16.330	25.572	5.00	8.4651E-01	383	16.330	25.572	5.00	1.6896E-01
384	16.440	25.136	5.00	1.7857E+00	384	16.440	25.136	5.00	8.9153E-01	384	16.440	25.136	5.00	1.7800E-01
385	16.299	25.419	5.00	1.7289E+00	385	16.299	25.419	5.00	8.6347E-01	385	16.299	25.419	5.00	1.7219E-01
386	16.166	25.389	5.00	1.7326E+00	386	16.166	25.389	5.00	8.6550E-01	386	16.166	25.389	5.00	1.7276E-01
387	16.148	25.269	5.00	1.7567E+00	387	16.148	25.269	5.00	8.7704E-01	387	16.148	25.269	5.00	1.7515E-01
388	15.230	22.482	5.00	2.1803E+00	388	15.230	22.482	5.00	1.0912E+00	388	15.230	22.482	5.00	2.1803E-01
389	15.549	22.469	5.00	2.1821E+00	389	15.549	22.469	5.00	1.0939E+00	389	15.549	22.469	5.00	2.1821E-01
390	15.379	22.746	5.00	2.1440E+00	390	15.379	22.746	5.00	1.0765E+00	390	15.379	22.746	5.00	2.1440E-01
391	15.412	22.450	5.00	2.1840E+00	391	15.412	22.450	5.00	1.0941E+00	391	15.412	22.450	5.00	2.1840E-01
392	15.295	22.813	5.00	2.1341E+00	392	15.295	22.813	5.00	1.0709E+00	392	15.295	22.813	5.00	2.1341E-01
393	15.532	22.696	5.00	2.1514E+00	393	15.532	22.696	5.00	1.0802E+00	393	15.532	22.696	5.00	2.1514E-01
394	15.327	22.374	5.00	2.1939E+00	394	15.327	22.374	5.00	1.0978E+00	394	15.327	22.374	5.00	2.1939E-01
395	15.210	22.395	5.00	2.1922E+00	395	15.210	22.395	5.00	1.0959E+00	395	15.210	22.395	5.00	2.1922E-01
396	15.440	22.542	5.00	2.1718E+00	396	15.440	22.542	5.00	1.0892E+00	396	15.440	22.542	5.00	2.1718E-01
397	16.906	22.690	5.00	2.1540E+00	397	16.906	22.690	5.00	1.0777E+00	397	16.906	22.690	5.00	2.1540E-01
398	16.833	22.662	5.00	2.1580E+00	398	16.833	22.662	5.00	1.0801E+00	398	16.833	22.662	5.00	2.1580E-01
399	16.059	22.445	5.00	2.1874E+00	399	16.059	22.445	5.00	1.0911E+00	399	16.059	22.445	5.00	2.1874E-01
400	16.153	22.847	5.00	2.1337E+00	400	16.153	22.847	5.00	1.0668E+00	400	16.153	22.847	5.00	2.1337E-01
401	16.293	22.563	5.00	2.1713E+00	401	16.293	22.563	5.00	1.0835E+00	401	16.293	22.563	5.00	2.1713E-01
402	16.343	22.889	5.00	2.1266E+00	402	16.343	22.889	5.00	1.0632E+00	402	16.343	22.889	5.00	2.1266E-01
403	16.054	22.672	5.00	2.1569E+00	403	16.054	22.672	5.00	1.0781E+00	403	16.054	22.672	5.00	2.1569E-01
404	16.286	22.732	5.00	2.1497E+00	404	16.286	22.732	5.00	1.0740E+00	404	16.286	22.732	5.00	2.1497E-01
405	16.114	22.560	5.00	2.1722E+00	405	16.114	22.560	5.00	1.0839E+00	405	16.114	22.560	5.00	2.1722E-01
406	15.553	22.564	5.00	2.1693E+00	406	15.553	22.564	5.00	1.0887E+00	406	15.553	22.564	5.00	2.1693E-01
407	16.372	23.461	5.00	2.0359E+00	407	16.372	23.461	5.00	1.0175E+00	407	16.372	23.461	5.00	2.0359E-01
408	16.223	23.534	5.00	2.0250E+00	408	16.223	23.534	5.00	1.0115E+00	408	16.223	23.534	5.00	2.0250E-01
409	12.089	22.312	5.00	2.2021E+00	409	12.089	22.312	5.00	1.1011E+00	409	12.089	22.312	5.00	2.2021E-01
410	16.318	23.537	5.00	2.0241E+00	410	16.318	23.537	5.00	1.0112E+00	410	16.318	23.537	5.00	2.0241E-01
411	11.938	24.217	5.00	1.9010E+00	411	11.938	24.217	5.00	9.4934E-01	411	11.938	24.217	5.00	1.9010E-01
412	11.217	24.786	5.00	1.7637E+00	412	11.217	24.786	5.00	8.8079E-01	412	11.217	24.786	5.00	1.7616E-01
413	15.124	24.166	5.00	1.9225E+00	413	15.124	24.166	5.00	9.6186E-01	413	15.124	24.166	5.00	1.9220E-01
414	16.882	25.906	5.00	1.6244E+00	414	16.882	25.906	5.00	8.1188E-01	414	16.882	25.906	5.00	1.6253E-01
415	16.328	22.349	5.00	2.1966E+00	415	16.328	22.349	5.00	1.0958E+00	415	16.328	22.349	5.00	2.1966E-01
416	16.932	22.046	5.00	2.2309E+00	416	16.932	22.046	5.00	1.1163E+00	416	16.932	22.046	5.00	2.2309E-01
417	16.754	22.038	5.00	2.2321E+00	417	16.754	22.038	5.00	1.1156E+00	417	16.754	22.038	5.00	2.2321E-01
418	16.483	22.377	5.00	2.1915E+00	418	16.483	22.377	5.00	1.0950E+00	418	16.483	22.377	5.00	2.1915E-01
419	16.952	22.920	5.00	2.1266E+00	419	16.952	22.920	5.00	1.0595E+00	419	16.952	22.920	5.00	2.1266E-01
420	15.586	22.297	5.00	2.2054E+00	420	15.586	22.297	5.00	1.1037E+00	420	15.586	22.297	5.00	2.2054E-01
421	15.583	22.776	5.00	2.1409E+00	421	15.583	22.776	5.00	1.0738E+00	421	15.583	22.776	5.00	2.1409E-01
422	16.365	23.575	5.00	2.0179E+00	422	16.365	23.575	5.00	1.0081E+00	422	16.365	23.575	5.00	2.0179E-01
423	15.887	23.801	5.00	1.9763E+00	423	15.887	23.801	5.00	9.8895E-01	423	15.887	23.801	5.00	1.9763E-01
424	15.635	23.695	5.00	1.9907E+00	424	15.635	23.695	5.00	9.9789E-01	424	15.635	23.695	5.00	1.9907E-01
425	15.280	23.965	5.00	1.9496E+00	425	15.280	23.965	5.00	9.7578E-01	425	15.280	23.965	5.00	1.9496E-01
426	15.202	23.813	5.00	1.9697E+00	426	15.202	23.813	5.00	9.8582E-01	426	15.202	23.813	5.00	1.9697E-01
427	15.700	23.559	5.00	2.0131E+00	427	15.700	23.559	5.00	1.0107E+00	427	15.700	23.559	5.00	2.0131E-01
428	15.562	24.362	5.00	1.9021E+00	428	15.562	24.362	5.00	9.4955E-01	428	15.562	24.362	5.00	1.9020E-01
429	15.494	23.779	5.00	1.9767E+00	429	15.494	23.779	5.00	9.8982E-01	429	15.494	23.779	5.00	1.9767E-01
430	15.039	23.942	5.00	1.9517E+00	430	15.039	23.942	5.00	9.7700E-01	430	15.039	23.942	5.00	1.9517E-01
431	15.922	23.704	5.00	1.9932E+00	431	15.922	23.704	5.00	9.9740E-01	431	15.922	23.704	5.00	1.9932E-01
432	10.754	23.011	5.00	2.0688E+00	432	10.754	23.011	5.00	1.0356E+00	432	10.754	23.011	5.00	2.0688E-01
433	10.232	22.792	5.00	2.0961E+00	433	10.232	22.792	5.00	1.0520E+00	433	10.232	22.792	5.00	2.0961E-01
434	10.613	22.934	5.00	2.0786E+00	434	10.613	22.934	5.00	1.0420E+00	434	10.613	22.934	5.00	2.0786E-01
435	10.858	22.532	5.00	2.1393E+00	435	10.858	22.532	5.00	1.0718E+00	435	10.858	22.532	5.00	2.1393E-01
436	12.341	22.320	5.00	2.2039E+00	436	12.341	22.320	5.00	1.1027E+00	436	12.341	22.320	5.00	2.2039E-01
437	11.141	24.101	5.00	1.9125E+00	437	11.141	24.101	5.00	9.5560E-01	437	11.141	24.101	5.00	1.9121E-01
438	10.477	23.225	5.00	2.0389E+00	438	10.477	23.225	5.00	1.0194E+00	438	10.477	23.225	5.00	2.0389E-01
439	10.064	22.060	5.00	2.2177E+00	439	10.064	22.060	5.00	1.1040E+00	439	10.064	22.060	5.00	2.2177E-01
440	12.398	23.116	5.00	2.0617E+00	440	12.398	23.116	5.00	1.0279E+00	440	12.398	23.116	5.00	2.0617E-01
441	10.091	24.893	5.00	1.2036E+00	441	10.091	24.893	5.00	6.0102E-01	441	10.091	24.893	5.00	1.2062E-01
442	11.211	23.859	5.00	1.9548E+00	442	11.211	23.859	5.00	9.7581E-01	442	11.211	23.859	5.00	1.9548E-01
443	11.763	22.716	5.00	2.1143E+00	443	11.763	22.716	5.00	1.0571E+00	443	11.763	22.716	5.00	2.1143E-01
444	11.829	22.324	5.00	2.1929E+00	444	11.829	22.324	5.00	1.0964E+00	444	11.829	22.324	5.00	2.1929E-01
445	16.268	23.434	5.00	2.0406E+00	445	16.268	23.434	5.00	1.0198E+00	445	16.268	23.434	5.00	2.0406E-01
446	15.763	24.273	5.00	1.9139E+00	446	15.763	24.273	5.00	9.5597E-01	446	15.763	24.273	5.00	1.9126E-01
447	15.836	24.200	5.00	1.9231E+00	447	15.836	24.200	5.00	9.6104E-01	447	15.836	24.200	5.00	1.9215E-01
448	15.420	24.130	5.00	1.9297E+00	448	15.420	24.130	5.00	9.6497E-01	448	15.420	24.130	5.00	1.9295E-01
449	16.354	25.040	5.00	1.8019E+00	449	16.354	25.040	5.00	8.9968E-01	449	16.354	25.040	5.00	1.7957E-01
450	16.268	25.222	5.00	1.7688E+00	450	16.268	25.222	5.00	8.8281E-01	450	16.268	25.222	5.00	1.7607E-01
451	16.218	25.131	5.00	1.7852E+00	451	16.218	25.131	5.00	8.9083E-01	451	16.218	25.131	5.00	1.7779E-01
452	15.441	22.716	5.00	2.1484E+00	452	15.441	22.716	5.00	1.0788E+00	452	15.441	22.716	5.00	2.1484E-01
453	15.179	22.564	5.00	2.1697E+00	453	15.179	22.564	5.00	1.0863E+00	453	15.179	22.564	5.00	2.1697E-01
454	15.508	22.325	5.00	2.2013E+00	454	15.508	22.325	5.00	1.1017E+00	454	15.508	22.325	5.00	2.2013E-01
455	15.079	22.573	5.00	2.1698E+00	455	15.079	22.573	5.00	1.0851E+00	455	15.079	22.573	5.00	2.1698E-01
456	15.232	22.676	5.00	2.1536E+00	456	15.232	22.676	5.00	1.0804E+00	456	15.232	22.676	5.00	2.1536E-01

Table F-6.3
Q Fever
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (13.040, 19.730)					Moderate Aimpoint (13.040, 19.730)					Light Aimpoint (13.040, 19.730)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	2.1069E+00	457	16.286	23.014	5.00	1.0535E+00	457	16.286	23.014	5.00	2.1069E-01
458	16.114	22.719	5.00	2.1508E+00	458	16.114	22.719	5.00	1.0748E+00	458	16.114	22.719	5.00	2.1508E-01
459	16.557	22.774	5.00	2.1447E+00	459	16.557	22.774	5.00	1.0718E+00	459	16.557	22.774	5.00	2.1447E-01
460	16.473	22.855	5.00	2.1323E+00	460	16.473	22.855	5.00	1.0656E+00	460	16.473	22.855	5.00	2.1323E-01
461	16.578	22.896	5.00	2.1271E+00	461	16.578	22.896	5.00	1.0622E+00	461	16.578	22.896	5.00	2.1271E-01
462	16.264	23.495	5.00	2.0310E+00	462	16.264	23.495	5.00	1.0147E+00	462	16.264	23.495	5.00	2.0310E-01
463	16.889	25.306	5.00	1.7598E+00	463	16.889	25.306	5.00	8.7828E-01	463	16.889	25.306	5.00	1.7573E-01
464	16.909	25.522	5.00	1.7164E+00	464	16.909	25.522	5.00	8.5819E-01	464	16.909	25.522	5.00	1.7154E-01
465	16.790	25.730	5.00	1.6656E+00	465	16.790	25.730	5.00	8.3289E-01	465	16.790	25.730	5.00	1.6655E-01
466	16.535	25.774	5.00	1.6501E+00	466	16.535	25.774	5.00	8.2502E-01	466	16.535	25.774	5.00	1.6490E-01
467	16.101	25.606	5.00	1.6793E+00	467	16.101	25.606	5.00	8.3982E-01	467	16.101	25.606	5.00	1.6781E-01
468	16.390	25.219	5.00	1.7710E+00	468	16.390	25.219	5.00	8.8397E-01	468	16.390	25.219	5.00	1.7633E-01
469	16.510	25.346	5.00	1.7477E+00	469	16.510	25.346	5.00	8.7244E-01	469	16.510	25.346	5.00	1.7420E-01

Table F-6.4.1
Q Fever
Support Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (15.900, 20.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	18.822	27.915	2.00	2.0125E+00
3	17.181	23.524	2.00	3.9031E+00
4	18.493	25.220	3.00	3.3359E-04
8	17.462	26.876	5.00	2.8516E-03
9	17.366	26.775	5.00	9.1307E-04
10	18.147	27.560	5.00	6.2703E-01
11	17.742	26.629	5.00	2.9949E-01
12	18.130	27.247	5.00	1.1213E+00
13	17.460	26.751	5.00	5.2932E-03
14	18.595	27.455	5.00	2.3997E+00
18	18.420	27.447	5.00	2.4094E+00
19	18.212	27.476	5.00	1.1222E+00
20	19.204	26.454	5.00	8.1948E-06
21	18.222	27.296	5.00	1.6327E+00
23	18.087	27.398	5.00	6.1278E-01
26	18.329	27.823	5.00	1.0766E+00
27	18.712	27.105	5.00	9.2953E-01
28	18.856	27.306	5.00	5.7937E-01
29	18.374	27.844	5.00	1.3040E+00
30	18.405	27.220	5.00	2.6807E+00
31	18.118	27.716	5.00	3.4732E-01
32	18.658	27.207	5.00	1.5455E+00
33	18.081	27.914	5.00	1.3943E-01
34	18.942	27.051	5.00	1.1017E-01
35	18.597	25.229	5.00	2.3816E-05
36	18.520	27.504	5.00	2.5928E+00
37	18.503	25.254	5.00	3.7509E-04
40	18.651	25.229	5.00	1.8988E-06
48	17.187	23.651	5.00	4.3853E+00
49	17.468	24.443	5.00	3.9156E+00
50	17.487	24.398	5.00	3.6337E+00
51	18.556	25.363	5.00	3.9007E-04
52	17.293	24.340	5.00	3.6888E+00
53	17.202	24.669	5.00	9.0257E-01
54	17.418	24.675	5.00	3.5497E+00
55	17.339	24.697	5.00	2.4293E+00
56	17.274	24.597	5.00	1.9882E+00
57	17.347	24.131	5.00	4.2019E+00
58	17.336	24.001	5.00	3.8998E+00
59	17.205	23.842	5.00	4.8183E+00
60	17.421	24.329	5.00	4.0383E+00
61	17.701	26.488	5.00	3.1127E-01
62	17.464	26.662	5.00	7.0633E-03
68	17.659	26.754	5.00	8.2287E-02
69	17.555	26.861	5.00	1.1970E-02
71	17.598	26.569	5.00	7.9912E-02
72	17.445	26.254	5.00	3.6245E-02
73	17.815	26.257	5.00	1.4151E+00
74	17.693	26.866	5.00	8.0593E-02
75	17.678	26.639	5.00	1.3376E-01
76	17.409	26.724	5.00	2.5096E-03
77	17.784	26.491	5.00	6.5237E-01
78	17.875	26.374	5.00	1.5574E+00
81	17.870	26.656	5.00	8.0351E-01
82	17.332	26.414	5.00	3.3303E-03
84	17.736	26.324	5.00	6.9782E-01
86	17.487	26.466	5.00	2.6093E-02
93	17.348	26.251	5.00	9.3763E-03
94	17.418	26.441	5.00	1.1552E-02
95	17.937	26.836	5.00	8.3010E-01
96	18.540	25.208	5.00	4.5852E-05
97	18.546	25.327	5.00	3.3467E-04
98	17.590	26.733	5.00	3.3822E-02
99	17.775	26.941	5.00	1.4088E-01
100	17.232	23.912	5.00	4.7431E+00
101	17.439	24.597	5.00	4.0247E+00
102	17.175	24.255	5.00	2.3901E+00
103	17.359	24.059	5.00	3.8517E+00
104	17.452	24.521	5.00	4.2371E+00
105	17.223	23.804	5.00	4.4754E+00
106	17.181	24.103	5.00	3.4974E+00
107	17.369	24.259	5.00	4.3413E+00
108	17.177	24.439	5.00	1.4422E+00
109	17.196	24.503	5.00	1.4121E+00
110	17.283	23.842	5.00	3.8867E+00
111	17.266	23.993	5.00	4.6387E+00

Moderate
Aimpoint (15.900, 20.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	18.822	27.915	2.00	9.7649E-01
3	17.181	23.524	2.00	1.7011E+00
4	18.493	25.220	3.00	2.0411E-05
8	17.462	26.876	5.00	7.3493E-04
9	17.366	26.775	5.00	1.7894E-04
10	18.147	27.560	5.00	3.3876E-01
11	17.742	26.629	5.00	1.4911E-01
12	18.130	27.247	5.00	6.1964E-01
13	17.460	26.751	5.00	1.4401E-03
14	18.595	27.455	5.00	1.1839E+00
18	18.420	27.447	5.00	1.3082E+00
19	18.212	27.476	5.00	6.1980E-01
21	18.222	27.296	5.00	9.0766E-01
23	18.087	27.398	5.00	3.2718E-01
26	18.329	27.823	5.00	5.9254E-01
27	18.712	27.105	5.00	3.6198E-01
28	18.856	27.306	5.00	2.1783E-01
29	18.374	27.844	5.00	7.2126E-01
30	18.405	27.220	5.00	1.4000E+00
31	18.118	27.716	5.00	1.7788E-01
32	18.658	27.207	5.00	6.7000E-01
33	18.081	27.914	5.00	6.6804E-02
34	18.942	27.051	5.00	3.1388E-02
36	18.520	27.504	5.00	1.3545E+00
37	18.503	25.254	5.00	2.4333E-05
48	17.187	23.651	5.00	2.2186E+00
49	17.468	24.443	5.00	1.9202E+00
50	17.487	24.398	5.00	1.6607E+00
51	18.556	25.363	5.00	2.9286E-05
52	17.293	24.340	5.00	2.1114E+00
53	17.202	24.669	5.00	4.7026E-01
54	17.418	24.675	5.00	2.0135E+00
55	17.339	24.697	5.00	1.4095E+00
56	17.274	24.597	5.00	1.1468E+00
57	17.347	24.131	5.00	2.0914E+00
58	17.336	24.001	5.00	1.7945E+00
59	17.205	23.842	5.00	2.7155E+00
60	17.421	24.329	5.00	1.9964E+00
61	17.701	26.488	5.00	1.5402E-01
62	17.464	26.662	5.00	1.9173E-03
68	17.659	26.754	5.00	3.4904E-02
69	17.555	26.861	5.00	3.7972E-03
71	17.598	26.569	5.00	3.3018E-02
72	17.445	26.254	5.00	1.2431E-02
73	17.815	26.257	5.00	7.9705E-01
74	17.693	26.866	5.00	3.4472E-02
75	17.678	26.639	5.00	5.8732E-02
76	17.409	26.724	5.00	6.0868E-04
77	17.784	26.491	5.00	3.5029E-01
78	17.875	26.374	5.00	8.8383E-01
81	17.870	26.656	5.00	4.3920E-01
82	17.332	26.414	5.00	7.6887E-04
84	17.736	26.324	5.00	3.7578E-01
86	17.487	26.466	5.00	8.6287E-03
93	17.348	26.251	5.00	2.5648E-03
94	17.418	26.441	5.00	3.4233E-03
95	17.937	26.836	5.00	4.5499E-01
96	18.540	25.208	5.00	5.3133E-07
97	18.546	25.327	5.00	2.3483E-05
98	17.590	26.733	5.00	1.2162E-02
99	17.775	26.941	5.00	6.4236E-02
100	17.232	23.912	5.00	2.6247E+00
101	17.439	24.597	5.00	2.1913E+00
102	17.175	24.255	5.00	1.4018E+00
103	17.359	24.059	5.00	1.7586E+00
104	17.452	24.521	5.00	2.2246E+00
105	17.223	23.804	5.00	2.3672E+00
106	17.181	24.103	5.00	2.1427E+00
107	17.369	24.259	5.00	2.2409E+00
108	17.177	24.439	5.00	8.0998E-01
109	17.196	24.503	5.00	7.9166E-01
110	17.283	23.842	5.00	1.8025E+00
111	17.266	23.993	5.00	2.4922E+00
112	17.244	24.171	5.00	2.2521E+00
113	17.262	24.275	5.00	2.1075E+00
114	17.357	23.679	5.00	3.4769E-01

Light
Aimpoint (15.900, 20.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	18.822	27.915	2.00	3.9701E-01
3	17.181	23.524	2.00	9.1136E-01
4	18.493	25.220	3.00	2.6582E-04
8	17.462	26.876	5.00	1.7473E-05
10	18.147	27.560	5.00	4.7203E-02
11	17.742	26.629	5.00	1.4627E-02
12	18.130	27.247	5.00	9.9002E-02
13	17.460	26.751	5.00	5.1819E-05
14	18.595	27.455	5.00	4.3789E-01
18	18.420	27.447	5.00	3.3248E-01
19	18.212	27.476	5.00	1.0174E-01
20	19.204	26.454	5.00	2.5324E-06
21	18.222	27.296	5.00	1.6954E-01
23	18.087	27.398	5.00	4.4302E-02
26	18.329	27.823	5.00	9.8879E-02
27	18.712	27.105	5.00	2.4998E-01
28	18.856	27.306	5.00	1.7008E-01
29	18.374	27.844	5.00	1.3240E-01
30	18.405	27.220	5.00	4.0903E-01
31	18.118	27.716	5.00	2.1742E-02
32	18.658	27.207	5.00	3.5617E-01
33	18.081	27.914	5.00	6.9075E-03
34	18.942	27.051	5.00	4.1501E-02
35	18.597	25.229	5.00	2.0394E-05
36	18.520	27.504	5.00	4.0712E-01
37	18.503	25.254	5.00	2.9627E-04
40	18.651	25.229	5.00	1.6244E-06
48	17.187	23.651	5.00	7.9907E-01
49	17.468	24.443	5.00	6.8016E-01
50	17.487	24.398	5.00	7.1918E-01
51	18.556	25.363	5.00	2.9941E-04
52	17.293	24.340	5.00	3.9659E-01
53	17.202	24.669	5.00	4.1177E-02
54	17.418	24.675	5.00	4.0382E-01
55	17.339	24.697	5.00	2.0735E-01
56	17.274	24.597	5.00	1.4257E-01
57	17.347	24.131	5.00	7.1390E-01
58	17.336	24.001	5.00	7.7616E-01
59	17.205	23.842	5.00	7.2333E-01
60	17.421	24.329	5.00	6.8928E-01
61	17.701	26.488	5.00	1.4722E-02
62	17.464	26.662	5.00	7.0786E-05
68	17.659	26.754	5.00	2.6257E-03
69	17.555	26.861	5.00	1.8257E-04
71	17.598	26.569	5.00	2.3478E-03
72	17.445	26.254	5.00	6.6633E-04
73	17.815	26.257	5.00	1.2242E-01
74	17.693	26.866	5.00	2.6464E-03
75	17.678	26.639	5.00	4.5420E-03
76	17.409	26.724	5.00	1.4825E-05
77	17.784	26.491	5.00	4.2354E-02
78	17.875	26.374	5.00	1.4271E-01
81	17.870	26.656	5.00	5.7395E-02
82	17.332	26.414	5.00	2.1779E-05
84	17.736	26.324	5.00	4.4700E-02
86	17.487	26.466	5.00	4.3528E-04
93	17.348	26.251	5.00	9.6821E-05
94	17.418	26.441	5.00	1.5001E-04
95	17.937	26.836	5.00	6.1758E-02
96	18.540	25.208	5.00	3.8821E-05
97	18.546	25.327	5.00	2.5985E-04
98	17.590	26.733	5.00	7.0885E-04
99	17.775	26.941	5.00	5.4511E-03
100	17.232	23.912	5.00	7.1407E-01
101	17.439	24.597	5.00	5.3672E-01
102	17.175	24.255	5.00	1.8142E-01
103	17.359	24.059	5.00	7.6693E-01
104	17.452	24.521	5.00	6.3068E-01
105	17.223	23.804	5.00	7.6565E-01
106	17.181	24.103	5.00	3.1174E-01
107	17.369	24.259	5.00	6.7096E-01
108	17.177	24.439	5.00	7.7843E-02
109	17.196	24.503	5.00	7.7752E-02
110	17.283	23.842	5.00	8.2234E-01
111	17.266	23.993	5.00	7.0221E-01
112	17.244	24.171	5.00	4.3722E-01

Table F-6.4.1
Q Fever
Support Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (15.900, 20.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
112	17.244	24.171	5.00	3.9137E+00
113	17.262	24.275	5.00	3.6477E+00
114	17.357	23.679	5.00	1.3490E+00
115	17.323	24.549	5.00	3.0278E+00
116	17.342	23.597	5.00	1.1687E+00
117	17.349	23.785	5.00	2.2375E+00
118	17.359	23.524	5.00	6.6462E-01
119	17.263	24.484	5.00	2.4575E+00
134	18.225	27.128	5.00	2.0653E+00
135	18.771	27.659	5.00	1.8286E+00
137	18.697	27.843	5.00	2.3800E+00
140	18.870	27.815	5.00	1.5585E+00
141	18.922	27.754	5.00	1.0984E+00
143	17.185	23.996	5.00	4.0546E+00
144	18.880	27.544	5.00	9.0866E-01
151	18.507	25.357	5.00	7.1961E-04
153	18.624	25.296	5.00	2.9121E-05
158	17.797	26.587	5.00	5.5077E-01
160	17.812	26.724	5.00	3.9869E-01
169	17.864	26.943	5.00	3.5024E-01
172	17.953	26.234	5.00	2.6590E+00
174	18.250	27.882	5.00	5.8658E-01
178	18.548	27.223	5.00	2.3101E+00
179	18.791	27.502	5.00	1.3560E+00
180	18.355	27.121	5.00	2.6590E+00
181	18.384	27.661	5.00	1.7958E+00
182	18.585	27.791	5.00	2.4112E+00
184	18.050	27.077	5.00	9.7941E-01
185	18.939	27.956	5.00	1.4426E+00
186	18.456	25.249	5.00	6.2021E-04
192	18.459	25.309	5.00	1.5048E-03
193	17.263	23.765	5.00	3.8439E+00
195	17.552	24.359	5.00	2.4045E+00
196	17.329	24.294	5.00	4.2571E+00
197	17.350	24.467	5.00	3.7231E+00
199	17.470	26.332	5.00	3.5717E-02
200	17.542	26.309	5.00	9.9800E-02
201	18.562	25.274	5.00	6.9332E-05
202	18.502	25.317	5.00	5.8925E-04
203	17.342	26.573	5.00	1.4132E-03
204	17.183	24.370	5.00	1.8175E+00
206	17.314	24.187	5.00	4.6057E+00
207	17.355	23.946	5.00	3.3216E+00
208	17.275	23.609	5.00	2.4735E+00
209	17.266	24.069	5.00	4.6685E+00
210	17.248	24.378	5.00	2.8593E+00
211	17.359	24.366	5.00	4.2357E+00
212	17.355	23.859	5.00	2.6772E+00
213	17.275	23.713	5.00	3.2814E+00
221	18.643	27.723	5.00	2.4488E+00
222	18.654	27.351	5.00	1.8913E+00
224	18.748	27.965	5.00	2.3264E+00
225	18.260	27.647	5.00	1.0445E+00
229	18.608	25.375	5.00	6.4866E-05
230	18.643	25.342	5.00	3.3120E-05
235	17.540	26.653	5.00	2.6153E-02
240	17.624	26.382	5.00	2.0934E-01
241	17.803	26.836	5.00	2.8297E-01
242	17.453	26.585	5.00	8.7900E-03
244	17.886	26.503	5.00	1.2768E+00
245	17.342	26.693	5.00	8.7541E-04
246	17.560	26.496	5.00	6.6685E-02
247	17.618	26.228	5.00	3.1057E-01
248	17.528	26.754	5.00	1.4219E-02
249	17.733	26.756	5.00	1.7190E-01
253	17.471	24.264	5.00	3.2289E+00
254	17.479	23.766	5.00	3.8155E-01
256	17.694	23.745	5.00	2.2257E-03
259	17.464	24.139	5.00	2.5414E+00
260	17.671	24.255	5.00	4.4004E-01
261	17.537	24.105	5.00	1.2102E+00
262	17.535	24.181	5.00	1.5588E+00
272	17.654	24.088	5.00	2.4610E-01
274	17.554	23.728	5.00	9.6195E-02
275	17.659	23.893	5.00	3.9765E-02
276	17.445	23.969	5.00	1.7092E+00

Moderate
Aimpoint (15.900, 20.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
115	17.323	24.549	5.00	1.7677E+00
116	17.342	23.597	5.00	2.8451E-01
117	17.349	23.785	5.00	8.1540E-01
118	17.359	23.524	5.00	1.4028E-01
119	17.263	24.484	5.00	1.4270E+00
134	18.225	27.128	5.00	1.1457E+00
135	18.771	27.659	5.00	8.4267E-01
137	18.697	27.843	5.00	1.2116E+00
140	18.870	27.815	5.00	7.0456E-01
141	18.922	27.754	5.00	4.6635E-01
143	17.185	23.996	5.00	2.4110E+00
144	18.880	27.544	5.00	3.6718E-01
151	18.507	25.357	5.00	5.7119E-05
158	17.797	26.587	5.00	2.9170E-01
160	17.812	26.724	5.00	2.0386E-01
169	17.864	26.943	5.00	1.7867E-01
172	17.953	26.234	5.00	1.4935E+00
174	18.250	27.882	5.00	3.1409E-01
178	18.548	27.223	5.00	1.1069E+00
179	18.791	27.502	5.00	5.8689E-01
180	18.355	27.121	5.00	1.4047E+00
181	18.384	27.661	5.00	9.8723E-01
182	18.585	27.791	5.00	1.2762E+00
184	18.050	27.077	5.00	5.4214E-01
185	18.939	27.956	5.00	6.5069E-01
186	18.456	25.249	5.00	4.1081E-05
192	18.459	25.309	5.00	1.5704E-04
193	17.263	23.765	5.00	1.7323E+00
195	17.552	24.359	5.00	9.4177E-01
196	17.329	24.294	5.00	2.3253E+00
197	17.350	24.467	5.00	2.1030E+00
199	17.470	26.332	5.00	1.2291E-02
200	17.542	26.309	5.00	4.0409E-02
201	18.562	25.274	5.00	1.6906E-06
202	18.502	25.317	5.00	4.3134E-05
203	17.342	26.573	5.00	2.8456E-04
204	17.183	24.370	5.00	1.0425E+00
206	17.314	24.187	5.00	2.4857E+00
207	17.355	23.946	5.00	1.3993E+00
208	17.275	23.609	5.00	9.2097E-01
209	17.266	24.069	5.00	2.5649E+00
210	17.248	24.378	5.00	1.6714E+00
211	17.359	24.366	5.00	2.3045E+00
212	17.355	23.859	5.00	1.0557E+00
213	17.275	23.713	5.00	1.3738E+00
221	18.643	27.723	5.00	1.2455E+00
222	18.654	27.351	5.00	8.7104E-01
224	18.748	27.965	5.00	1.1934E+00
225	18.260	27.647	5.00	5.7149E-01
235	17.540	26.653	5.00	9.0409E-03
240	17.624	26.382	5.00	9.8095E-02
241	17.803	26.836	5.00	1.4097E-01
242	17.453	26.585	5.00	2.4938E-03
244	17.886	26.503	5.00	7.1542E-01
245	17.342	26.693	5.00	1.6530E-04
246	17.560	26.496	5.00	2.6612E-02
247	17.618	26.228	5.00	1.5057E-01
248	17.528	26.754	5.00	4.6147E-03
249	17.733	26.756	5.00	7.9882E-02
253	17.471	24.264	5.00	1.3798E+00
254	17.479	23.766	5.00	6.4646E-02
256	17.694	23.745	5.00	6.5401E-05
259	17.464	24.139	5.00	9.9464E-01
260	17.671	24.255	5.00	9.1168E-02
261	17.537	24.105	5.00	3.5355E-01
262	17.535	24.181	5.00	4.8568E-01
272	17.654	24.088	5.00	4.4093E-02
274	17.554	23.728	5.00	1.1565E-02
275	17.659	23.893	5.00	3.2699E-03
276	17.445	23.969	5.00	5.2563E-01
277	17.554	23.921	5.00	5.4076E-02
278	17.752	24.260	5.00	2.6346E-02
280	17.642	24.022	5.00	3.2508E-02
281	17.580	24.093	5.00	1.6962E-01
283	17.536	23.658	5.00	7.4707E-03
284	17.455	23.844	5.00	2.5463E-01

Light
Aimpoint (15.900, 20.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
113	17.262	24.275	5.00	3.7390E-01
114	17.357	23.679	5.00	5.2356E-01
115	17.323	24.549	5.00	2.8226E-01
116	17.342	23.597	5.00	4.7224E-01
117	17.349	23.785	5.00	6.5517E-01
118	17.359	23.524	5.00	3.0650E-01
119	17.263	24.484	5.00	2.0210E-01
134	18.225	27.128	5.00	2.4366E-01
135	18.771	27.659	5.00	3.8529E-01
137	18.697	27.843	5.00	4.0828E-01
140	18.870	27.815	5.00	3.4767E-01
141	18.922	27.754	5.00	2.7384E-01
143	17.185	23.996	5.00	4.6105E-01
144	18.880	27.544	5.00	2.3962E-01
151	18.507	25.357	5.00	5.5059E-04
153	18.624	25.296	5.00	2.4619E-05
158	17.797	26.587	5.00	3.4118E-02
160	17.812	26.724	5.00	2.1348E-02
169	17.864	26.943	5.00	1.9284E-02
172	17.953	26.234	5.00	3.2393E-01
174	18.250	27.882	5.00	4.4236E-02
178	18.548	27.223	5.00	4.4524E-01
179	18.791	27.502	5.00	3.1968E-01
180	18.355	27.121	5.00	3.9819E-01
181	18.384	27.661	5.00	2.0266E-01
182	18.585	27.791	5.00	3.5967E-01
184	18.050	27.077	5.00	7.9007E-02
185	18.939	27.956	5.00	3.2618E-01
186	18.456	25.249	5.00	4.9016E-04
192	18.459	25.309	5.00	1.0706E-03
193	17.263	23.765	5.00	8.4111E-01
195	17.552	24.359	5.00	6.0629E-01
196	17.329	24.294	5.00	5.5697E-01
197	17.350	24.467	5.00	4.2721E-01
199	17.470	26.332	5.00	6.6460E-04
200	17.542	26.309	5.00	2.7050E-03
201	18.562	25.274	5.00	5.7506E-05
202	18.502	25.317	5.00	4.5727E-04
203	17.342	26.573	5.00	3.5173E-06
204	17.183	24.370	5.00	1.1284E-01
206	17.314	24.187	5.00	6.4005E-01
207	17.355	23.946	5.00	7.6772E-01
208	17.275	23.609	5.00	6.9661E-01
209	17.266	24.069	5.00	6.3645E-01
210	17.248	24.378	5.00	2.4864E-01
211	17.359	24.366	5.00	5.6335E-01
212	17.355	23.859	5.00	7.0213E-01
213	17.275	23.713	5.00	7.9377E-01
221	18.643	27.723	5.00	4.1168E-01
222	18.654	27.351	5.00	4.0102E-01
224	18.748	27.965	5.00	4.0394E-01
225	18.260	27.647	5.00	9.1603E-02
229	18.608	25.375	5.00	5.4828E-05
230	18.643	25.342	5.00	2.7651E-05
235	17.540	26.653	5.00	4.9720E-04
240	17.624	26.382	5.00	8.4994E-03
241	17.803	26.836	5.00	1.4367E-02
242	17.453	26.585	5.00	1.0117E-04
244	17.886	26.503	5.00	1.0984E-01
246	17.560	26.496	5.00	1.7892E-03
247	17.618	26.228	5.00	1.3365E-02
248	17.528	26.754	5.00	2.3451E-04
249	17.733	26.756	5.00	7.0125E-03
253	17.471	24.264	5.00	7.1423E-01
254	17.479	23.766	5.00	2.0608E-01
256	17.694	23.745	5.00	2.3259E-03
259	17.464	24.139	5.00	6.4435E-01
260	17.671	24.255	5.00	2.0374E-01
261	17.537	24.105	5.00	4.2410E-01
262	17.535	24.181	5.00	5.1242E-01
272	17.654	24.088	5.00	1.2715E-01
274	17.554	23.728	5.00	6.3165E-02
275	17.659	23.893	5.00	2.9495E-02
276	17.445	23.969	5.00	5.5787E-01
277	17.554	23.921	5.00	1.7687E-01
278	17.752	24.260	5.00	8.0932E-02

Table F-6.4.1
Q Fever
Support Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (15.900, 20.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
277	17.554	23.921	5.00	3.3467E-01
278	17.752	24.260	5.00	1.5229E-01
280	17.642	24.022	5.00	1.9593E-01
281	17.580	24.093	5.00	6.8063E-01
283	17.536	23.658	5.00	7.0673E-02
284	17.455	23.844	5.00	9.8312E-01
286	17.668	23.823	5.00	2.2376E-02
288	17.572	23.825	5.00	1.5833E-01
289	17.538	23.994	5.00	7.2245E-01
290	16.804	22.744	1.00	6.4347E+00
299	16.908	25.062	5.00	1.4399E-03
302	16.207	22.205	5.00	6.5163E-02
304	16.564	22.273	5.00	5.2487E+00
305	16.527	22.495	5.00	1.8409E+00
306	16.298	22.635	5.00	6.8078E-03
307	16.379	22.184	5.00	1.1385E+00
308	16.645	22.617	5.00	3.5890E+00
309	16.760	22.367	5.00	4.0644E+00
317	16.396	23.403	5.00	6.2951E-05
358	16.830	25.172	5.00	7.0581E-05
361	16.793	25.451	5.00	2.6231E-06
367	16.439	22.517	5.00	6.3279E-01
374	16.417	23.547	5.00	4.9750E-05
375	16.323	23.462	5.00	4.7743E-06
397	16.906	22.690	5.00	3.2511E+00
398	16.833	22.662	5.00	4.9843E+00
399	16.059	22.445	5.00	3.8474E-07
401	16.293	22.563	5.00	6.8261E-03
402	16.343	22.889	5.00	5.6076E-03
404	16.286	22.732	5.00	3.4655E-03
405	16.114	22.560	5.00	2.2767E-06
407	16.372	23.461	5.00	2.4087E-05
414	16.882	25.906	5.00	3.9731E-07
415	16.328	22.349	5.00	2.3751E-01
416	16.932	22.046	5.00	2.2830E-03
417	16.754	22.038	5.00	5.4823E-01
418	16.483	22.377	5.00	1.7835E+00
419	16.952	22.920	5.00	4.2345E+00
422	16.365	23.575	5.00	9.8248E-06
457	16.286	23.014	5.00	1.3022E-04
459	16.557	22.774	5.00	8.0250E-01
460	16.473	22.855	5.00	2.0174E-01
461	16.578	22.896	5.00	6.6605E-01
463	16.889	25.306	5.00	1.8774E-04
464	16.909	25.522	5.00	7.1870E-05

Moderate
Aimpoint (15.900, 20.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
286	17.668	23.823	5.00	1.6857E-03
288	17.572	23.825	5.00	2.2350E-02
289	17.538	23.994	5.00	1.7749E-01
290	16.804	22.744	1.00	3.6719E+00
299	16.908	25.062	5.00	1.7046E-04
302	16.207	22.205	5.00	6.3019E-04
304	16.564	22.273	5.00	3.5383E+00
305	16.527	22.495	5.00	1.0976E+00
306	16.298	22.635	5.00	4.8797E-05
307	16.379	22.184	5.00	3.1248E-01
308	16.645	22.617	5.00	2.4929E+00
309	16.760	22.367	5.00	1.1267E+00
317	16.396	23.403	5.00	6.6122E-07
358	16.830	25.172	5.00	2.3646E-06
367	16.439	22.517	5.00	1.7732E-01
397	16.906	22.690	5.00	9.9902E-01
398	16.833	22.662	5.00	2.2244E+00
401	16.293	22.563	5.00	3.8853E-05
402	16.343	22.889	5.00	9.0148E-05
404	16.286	22.732	5.00	3.3844E-05
415	16.328	22.349	5.00	4.9355E-03
416	16.932	22.046	5.00	3.5167E-07
417	16.754	22.038	5.00	4.3581E-03
418	16.483	22.377	5.00	1.0422E+00
419	16.952	22.920	5.00	1.6579E+00
457	16.286	23.014	5.00	6.3683E-07
459	16.557	22.774	5.00	3.2125E-01
460	16.473	22.855	5.00	1.7526E-02
461	16.578	22.896	5.00	2.4951E-01
463	16.889	25.306	5.00	1.3500E-05
464	16.909	25.522	5.00	3.9675E-06

Light
Aimpoint (15.900, 20.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
280	17.642	24.022	5.00	1.0538E-01
281	17.580	24.093	5.00	2.7877E-01
283	17.536	23.658	5.00	4.9459E-02
284	17.455	23.844	5.00	3.8612E-01
286	17.668	23.823	5.00	1.7444E-02
288	17.572	23.825	5.00	9.3129E-02
289	17.538	23.994	5.00	2.9374E-01
290	16.804	22.744	1.00	8.6321E-01
299	16.908	25.062	5.00	4.5250E-07
304	16.564	22.273	5.00	5.0414E-01
305	16.527	22.495	5.00	4.8852E-02
307	16.379	22.184	5.00	1.8708E-03
308	16.645	22.617	5.00	1.9355E-01
309	16.760	22.367	5.00	1.0819E+00
367	16.439	22.517	5.00	7.9115E-04
397	16.906	22.690	5.00	9.3743E-01
398	16.833	22.662	5.00	9.8628E-01
416	16.932	22.046	5.00	4.4859E-03
417	16.754	22.038	5.00	5.6663E-01
418	16.483	22.377	5.00	3.8953E-02
419	16.952	22.920	5.00	9.8617E-01
459	16.557	22.774	5.00	4.0728E-03
460	16.473	22.855	5.00	2.4586E-05
461	16.578	22.896	5.00	4.2239E-03

Table F-6.4.2
Q Fever
Support Brigade

500 kg Bombs
Protection Available

Heavy
Aimpoint (17.090, 23.580)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	1.9258E-02
48	17.187	23.651	5.00	4.5282E-01
49	17.468	24.443	5.00	7.9287E-02
50	17.487	24.398	5.00	2.1142E-02
52	17.293	24.340	5.00	2.0925E-01
54	17.418	24.675	5.00	1.1185E-03
55	17.339	24.697	5.00	6.5481E-06
56	17.274	24.597	5.00	8.7919E-06
57	17.347	24.131	5.00	5.6347E-01
58	17.336	24.001	5.00	1.9569E-01
59	17.205	23.842	5.00	9.1807E-01
60	17.421	24.329	5.00	2.6368E-01
100	17.232	23.912	5.00	8.8219E-01
101	17.439	24.597	5.00	5.6116E-03
102	17.175	24.255	5.00	1.4999E-04
103	17.359	24.059	5.00	1.8310E-01
104	17.452	24.521	5.00	8.7786E-03
105	17.223	23.804	5.00	6.0263E-01
106	17.181	24.103	5.00	7.3900E-02
107	17.369	24.259	5.00	5.6974E-01
110	17.283	23.842	5.00	1.3630E-01
111	17.266	23.993	5.00	8.4059E-01
112	17.244	24.171	5.00	4.7554E-01
113	17.262	24.275	5.00	2.0530E-01
115	17.323	24.549	5.00	5.6941E-05
117	17.349	23.785	5.00	1.2346E-02
119	17.263	24.484	5.00	1.5263E-04
143	17.185	23.996	5.00	5.0786E-01
193	17.263	23.765	5.00	4.9244E-02
195	17.552	24.359	5.00	1.2906E-04
196	17.329	24.294	5.00	6.0696E-01
197	17.350	24.467	5.00	1.0407E-01
204	17.183	24.370	5.00	9.0829E-05
206	17.314	24.187	5.00	9.9133E-01
207	17.355	23.946	5.00	4.5630E-02
208	17.275	23.609	5.00	1.0729E-02
209	17.266	24.069	5.00	1.0906E+00
210	17.248	24.378	5.00	4.3012E-04
211	17.359	24.366	5.00	4.5422E-01
212	17.355	23.859	5.00	2.4643E-02
213	17.275	23.713	5.00	2.6804E-02
253	17.471	24.264	5.00	7.7039E-03
259	17.464	24.139	5.00	2.0691E-02

Moderate
Aimpoint (17.270, 24.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
49	17.468	24.443	5.00	6.8101E-01
50	17.487	24.398	5.00	2.3644E-01
52	17.293	24.340	5.00	1.0899E+00
53	17.202	24.669	5.00	7.3136E-06
54	17.418	24.675	5.00	7.1783E-01
55	17.339	24.697	5.00	3.3579E-01
56	17.274	24.597	5.00	1.3116E-01
57	17.347	24.131	5.00	1.0227E+00
58	17.336	24.001	5.00	2.1979E-01
60	17.421	24.329	5.00	1.0527E+00
100	17.232	23.912	5.00	2.9768E-01
101	17.439	24.597	5.00	8.0849E-01
102	17.175	24.255	5.00	3.1815E-01
103	17.359	24.059	5.00	2.7799E-01
104	17.452	24.521	5.00	1.0017E+00
106	17.181	24.103	5.00	7.5802E-01
107	17.369	24.259	5.00	1.8443E+00
108	17.177	24.439	5.00	1.1123E-06
109	17.196	24.503	5.00	1.5626E-06
111	17.266	23.993	5.00	7.1716E-01
112	17.244	24.171	5.00	1.1495E+00
113	17.262	24.275	5.00	1.0454E+00
115	17.323	24.549	5.00	6.2505E-01
119	17.263	24.484	5.00	3.5960E-01
143	17.185	23.996	5.00	5.5626E-01
195	17.552	24.359	5.00	4.3276E-07
196	17.329	24.294	5.00	1.8500E+00
197	17.350	24.467	5.00	1.0218E+00
204	17.183	24.370	5.00	6.9642E-02
206	17.314	24.187	5.00	2.0462E+00
207	17.355	23.946	5.00	5.3864E-06
209	17.266	24.069	5.00	1.2295E+00
210	17.248	24.378	5.00	5.3269E-01
211	17.359	24.366	5.00	1.6330E+00
212	17.355	23.859	5.00	1.3180E-06
253	17.471	24.264	5.00	8.8525E-06
259	17.464	24.139	5.00	6.9921E-06
276	17.445	23.969	5.00	6.9970E-07

Light
Aimpoint (17.090, 23.580)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	1.9350E-02
48	17.187	23.651	5.00	1.4179E-01
49	17.468	24.443	5.00	7.6185E-02
50	17.487	24.398	5.00	2.3756E-02
52	17.293	24.340	5.00	1.8685E-01
54	17.418	24.675	5.00	4.8603E-04
57	17.347	24.131	5.00	2.8946E-01
58	17.336	24.001	5.00	1.1240E-01
59	17.205	23.842	5.00	3.8298E-01
60	17.421	24.329	5.00	2.5782E-01
100	17.232	23.912	5.00	3.8876E-01
101	17.439	24.597	5.00	2.4530E-03
103	17.359	24.059	5.00	1.1708E-01
104	17.452	24.521	5.00	3.8458E-03
105	17.223	23.804	5.00	2.5068E-01
106	17.181	24.103	5.00	3.3830E-02
107	17.369	24.259	5.00	4.1914E-01
110	17.283	23.842	5.00	6.9682E-02
111	17.266	23.993	5.00	3.8646E-01
112	17.244	24.171	5.00	2.2573E-01
113	17.262	24.275	5.00	1.3759E-01
114	17.357	23.679	5.00	1.5701E-03
116	17.342	23.597	5.00	1.1946E-03
117	17.349	23.785	5.00	1.0495E-02
118	17.359	23.524	5.00	4.5122E-04
143	17.185	23.996	5.00	2.2950E-01
193	17.263	23.765	5.00	3.2083E-02
195	17.552	24.359	5.00	2.1718E-03
196	17.329	24.294	5.00	4.7654E-01
197	17.350	24.467	5.00	9.8636E-02
206	17.314	24.187	5.00	5.3307E-01
207	17.355	23.946	5.00	3.6438E-02
208	17.275	23.609	5.00	9.9875E-03
209	17.266	24.069	5.00	4.9979E-01
211	17.359	24.366	5.00	4.3674E-01
212	17.355	23.859	5.00	1.8654E-02
213	17.275	23.713	5.00	1.9746E-02
253	17.471	24.264	5.00	1.4584E-02
259	17.464	24.139	5.00	2.9638E-02
261	17.537	24.105	5.00	5.7194E-03
262	17.535	24.181	5.00	5.2011E-03
276	17.445	23.969	5.00	7.2502E-03
281	17.580	24.093	5.00	1.4155E-03
284	17.455	23.844	5.00	1.6229E-03
289	17.538	23.994	5.00	1.9777E-03

Table F-6.5
Q Fever
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (12.690, 18.790)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.9538E-02
2	18.822	27.915	2.00	2.7717E-02
3	17.181	23.524	2.00	3.2552E-02
4	18.493	25.220	3.00	3.2611E-02
5	16.903	27.198	3.00	2.7773E-02
6	16.187	27.848	4.00	2.5370E-02
7	16.933	27.851	5.00	2.4905E-02
8	17.462	26.876	5.00	2.7679E-02
9	17.366	26.775	5.00	2.7841E-02
10	18.147	27.560	5.00	2.7366E-02
11	17.742	26.629	5.00	2.7992E-02
12	18.130	27.247	5.00	2.7475E-02
13	17.460	26.751	5.00	2.7858E-02
14	18.595	27.455	5.00	2.6791E-02
15	19.307	26.354	5.00	2.8472E-02
16	19.346	25.560	5.00	3.1538E-02
17	19.516	26.029	5.00	2.9456E-02
18	18.420	27.447	5.00	2.6959E-02
19	18.212	27.476	5.00	2.7438E-02
20	19.204	26.454	5.00	2.8291E-02
21	18.222	27.296	5.00	2.7429E-02
22	19.922	25.515	5.00	2.5037E-02
23	18.087	27.398	5.00	2.7752E-02
24	19.801	25.844	5.00	2.8984E-02
25	19.210	25.865	5.00	2.9977E-02
26	18.329	27.823	5.00	2.6127E-02
27	18.712	27.105	5.00	2.7231E-02
28	18.856	27.306	5.00	2.6903E-02
29	18.374	27.844	5.00	2.6227E-02
30	18.405	27.220	5.00	2.7253E-02
31	18.118	27.716	5.00	2.6808E-02
32	18.658	27.207	5.00	2.7137E-02
33	18.081	27.914	5.00	2.5905E-02
34	18.942	27.051	5.00	2.7287E-02
35	18.597	25.229	5.00	3.2244E-02
36	18.520	27.504	5.00	2.6746E-02
37	18.503	25.254	5.00	3.2447E-02
38	19.604	25.703	5.00	3.0550E-02
39	18.591	24.662	5.00	3.1312E-02
40	18.651	25.229	5.00	3.2122E-02
41	18.896	23.788	5.00	3.2603E-02
42	18.853	24.109	5.00	3.2153E-02
43	18.892	24.476	5.00	3.1455E-02
44	18.936	24.319	5.00	3.1690E-02
45	18.777	24.732	5.00	3.1272E-02
46	18.921	24.089	5.00	3.2116E-02
47	17.923	22.204	5.00	2.8155E-02
48	17.187	23.651	5.00	3.2312E-02
49	17.468	24.443	5.00	3.1900E-02
50	17.487	24.398	5.00	3.1810E-02
51	18.556	25.363	5.00	3.1876E-02
52	17.293	24.340	5.00	3.1612E-02
53	17.202	24.669	5.00	3.2769E-02
54	17.418	24.675	5.00	3.2638E-02
55	17.339	24.697	5.00	3.2791E-02
56	17.274	24.597	5.00	3.2474E-02
57	17.347	24.131	5.00	3.1749E-02
58	17.336	24.001	5.00	3.1839E-02
59	17.205	23.842	5.00	3.1993E-02
60	17.421	24.329	5.00	3.1680E-02
61	17.701	26.488	5.00	2.8217E-02
62	17.464	26.662	5.00	2.7981E-02
63	18.818	24.344	5.00	3.1642E-02
64	18.630	24.478	5.00	3.1443E-02
65	18.806	24.225	5.00	3.1819E-02
66	18.725	24.470	5.00	3.1462E-02
67	18.548	24.460	5.00	3.1468E-02
68	17.659	26.754	5.00	2.7811E-02
69	17.555	26.861	5.00	2.7675E-02
70	18.282	22.390	5.00	2.9416E-02
71	17.598	26.569	5.00	2.8099E-02
72	17.445	26.254	5.00	2.8597E-02
73	17.815	26.257	5.00	2.8582E-02
74	17.693	26.866	5.00	2.7631E-02
75	17.678	26.639	5.00	2.7979E-02
76	17.409	26.724	5.00	2.7903E-02

Moderate
Aimpoint (12.690, 18.790)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.4764E-02
2	18.822	27.915	2.00	1.3825E-02
3	17.181	23.524	2.00	1.6253E-02
4	18.493	25.220	3.00	1.6271E-02
5	16.903	27.198	3.00	1.3886E-02
6	16.187	27.848	4.00	1.2729E-02
7	16.933	27.851	5.00	1.2472E-02
8	17.462	26.876	5.00	1.3839E-02
9	17.366	26.775	5.00	1.3921E-02
10	18.147	27.560	5.00	1.3696E-02
11	17.742	26.629	5.00	1.3996E-02
12	18.130	27.247	5.00	1.3744E-02
13	17.460	26.751	5.00	1.3929E-02
14	18.595	27.455	5.00	1.3389E-02
15	19.307	26.354	5.00	1.4241E-02
16	19.346	25.560	5.00	1.5777E-02
17	19.516	26.029	5.00	1.4741E-02
18	18.420	27.447	5.00	1.3479E-02
19	18.212	27.476	5.00	1.3729E-02
20	19.204	26.454	5.00	1.4135E-02
21	18.222	27.296	5.00	1.3720E-02
22	19.922	25.515	5.00	1.2521E-02
23	18.087	27.398	5.00	1.3890E-02
24	19.801	25.844	5.00	1.4476E-02
25	19.210	25.865	5.00	1.5006E-02
26	18.329	27.823	5.00	1.3063E-02
27	18.712	27.105	5.00	1.3599E-02
28	18.856	27.306	5.00	1.3437E-02
29	18.374	27.844	5.00	1.3111E-02
30	18.405	27.220	5.00	1.3623E-02
31	18.118	27.716	5.00	1.3413E-02
32	18.658	27.207	5.00	1.3550E-02
33	18.081	27.914	5.00	1.2953E-02
34	18.942	27.051	5.00	1.3637E-02
35	18.597	25.229	5.00	1.6111E-02
36	18.520	27.504	5.00	1.3370E-02
37	18.503	25.254	5.00	1.6192E-02
38	19.604	25.703	5.00	1.5301E-02
39	18.591	24.662	5.00	1.5656E-02
40	18.651	25.229	5.00	1.6061E-02
41	18.896	23.788	5.00	1.6266E-02
42	18.853	24.109	5.00	1.6029E-02
43	18.892	24.476	5.00	1.5692E-02
44	18.936	24.319	5.00	1.5797E-02
45	18.777	24.732	5.00	1.5635E-02
46	18.921	24.089	5.00	1.6009E-02
47	17.923	22.204	5.00	1.4087E-02
48	17.187	23.651	5.00	1.6134E-02
49	17.468	24.443	5.00	1.5934E-02
50	17.487	24.398	5.00	1.5887E-02
51	18.556	25.363	5.00	1.5920E-02
52	17.293	24.340	5.00	1.5803E-02
53	17.202	24.669	5.00	1.6358E-02
54	17.418	24.675	5.00	1.6282E-02
55	17.339	24.697	5.00	1.6354E-02
56	17.274	24.597	5.00	1.6213E-02
57	17.347	24.131	5.00	1.5865E-02
58	17.336	24.001	5.00	1.5915E-02
59	17.205	23.842	5.00	1.5987E-02
60	17.421	24.329	5.00	1.5822E-02
61	17.701	26.488	5.00	1.4108E-02
62	17.464	26.662	5.00	1.3991E-02
63	18.818	24.344	5.00	1.5789E-02
64	18.630	24.478	5.00	1.5717E-02
65	18.806	24.225	5.00	1.5873E-02
66	18.725	24.470	5.00	1.5715E-02
67	18.548	24.460	5.00	1.5734E-02
68	17.659	26.754	5.00	1.3905E-02
69	17.555	26.861	5.00	1.3837E-02
70	18.282	22.390	5.00	1.4732E-02
71	17.598	26.569	5.00	1.4049E-02
72	17.445	26.254	5.00	1.4299E-02
73	17.815	26.257	5.00	1.4288E-02
74	17.693	26.866	5.00	1.3815E-02
75	17.678	26.639	5.00	1.3989E-02
76	17.409	26.724	5.00	1.3952E-02

Light
Aimpoint (12.690, 18.790)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.9538E-03
2	18.822	27.915	2.00	2.7643E-03
3	17.181	23.524	2.00	3.2552E-03
4	18.493	25.220	3.00	3.2610E-03
5	16.903	27.198	3.00	2.7773E-03
6	16.187	27.848	4.00	2.5356E-03
7	16.933	27.851	5.00	2.4904E-03
8	17.462	26.876	5.00	2.7576E-03
9	17.366	26.775	5.00	2.7746E-03
10	18.147	27.560	5.00	2.7343E-03
11	17.742	26.629	5.00	2.7992E-03
12	18.130	27.247	5.00	2.7447E-03
13	17.460	26.751	5.00	2.7788E-03
14	18.595	27.455	5.00	2.6759E-03
15	19.307	26.354	5.00	2.8469E-03
16	19.346	25.560	5.00	3.1498E-03
17	19.516	26.029	5.00	2.9456E-03
18	18.420	27.447	5.00	2.6887E-03
19	18.212	27.476	5.00	2.7391E-03
20	19.204	26.454	5.00	2.8280E-03
21	18.222	27.296	5.00	2.7378E-03
22	19.922	25.515	5.00	2.4962E-03
23	18.087	27.398	5.00	2.7726E-03
24	19.801	25.844	5.00	2.8917E-03
25	19.210	25.865	5.00	2.9977E-03
26	18.329	27.823	5.00	2.6125E-03
27	18.712	27.105	5.00	2.7231E-03
28	18.856	27.306	5.00	2.6903E-03
29	18.374	27.844	5.00	2.6221E-03
30	18.405	27.220	5.00	2.7199E-03
31	18.118	27.716	5.00	2.6803E-03
32	18.658	27.207	5.00	2.7121E-03
33	18.081	27.914	5.00	2.5903E-03
34	18.942	27.051	5.00	2.7287E-03
35	18.597	25.229	5.00	3.2237E-03
36	18.520	27.504	5.00	2.6705E-03
37	18.503	25.254	5.00	3.2445E-03
38	19.604	25.703	5.00	3.0517E-03
39	18.591	24.662	5.00	3.1228E-03
40	18.651	25.229	5.00	3.2111E-03
41	18.896	23.788	5.00	3.2603E-03
42	18.853	24.109	5.00	3.2147E-03
43	18.892	24.476	5.00	3.1425E-03
44	18.936	24.319	5.00	3.1684E-03
45	18.777	24.732	5.00	3.1206E-03
46	18.921	24.089	5.00	3.2116E-03
47	17.923	22.204	5.00	2.8155E-03
48	17.187	23.651	5.00	3.2312E-03
49	17.468	24.443	5.00	3.1875E-03
50	17.487	24.398	5.00	3.1776E-03
51	18.556	25.363	5.00	3.1869E-03
52	17.293	24.340	5.00	3.1606E-03
53	17.202	24.669	5.00	3.2740E-03
54	17.418	24.675	5.00	3.2637E-03
55	17.339	24.697	5.00	3.2780E-03
56	17.274	24.597	5.00	3.2463E-03
57	17.347	24.131	5.00	3.1729E-03
58	17.336	24.001	5.00	3.1829E-03
59	17.205	23.842	5.00	3.1993E-03
60	17.421	24.329	5.00	3.1644E-03
61	17.701	26.488	5.00	2.8217E-03
62	17.464	26.662	5.00	2.7937E-03
63	18.818	24.344	5.00	3.1607E-03
64	18.630	24.478	5.00	3.1352E-03
65	18.806	24.225	5.00	3.1791E-03
66	18.725	24.470	5.00	3.1394E-03
67	18.548	24.460	5.00	3.1377E-03
68	17.659	26.754	5.00	2.7791E-03
69	17.555	26.861	5.00	2.7607E-03
70	18.282	22.390	5.00	2.9416E-03
71	17.598	26.569	5.00	2.8090E-03
72	17.445	26.254	5.00	2.8597E-03
73	17.815	26.257	5.00	2.8577E-03
74	17.693	26.866	5.00	2.7610E-03
75	17.678	26.639	5.00	2.7979E-03
76	17.409	26.724	5.00	2.7833E-03

Table F-6.5
Q Fever
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (12.690, 18.790)					Moderate Aimpoint (12.690, 18.790)					Light Aimpoint (12.690, 18.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	2.8208E-02	77	17.784	26.491	5.00	1.4104E-02	77	17.784	26.491	5.00	2.8208E-03
78	17.875	26.374	5.00	2.8389E-02	78	17.875	26.374	5.00	1.4195E-02	78	17.875	26.374	5.00	2.8389E-03
79	18.238	22.525	5.00	3.0237E-02	79	18.238	22.525	5.00	1.5117E-02	79	18.238	22.525	5.00	3.0237E-03
80	18.435	22.682	5.00	3.1137E-02	80	18.435	22.682	5.00	1.5521E-02	80	18.435	22.682	5.00	3.1132E-03
81	17.870	26.656	5.00	2.7944E-02	81	17.870	26.656	5.00	1.3972E-02	81	17.870	26.656	5.00	2.7944E-03
82	17.332	26.414	5.00	2.8349E-02	82	17.332	26.414	5.00	1.4175E-02	82	17.332	26.414	5.00	2.8349E-03
83	18.456	22.521	5.00	3.0174E-02	83	18.456	22.521	5.00	1.5062E-02	83	18.456	22.521	5.00	3.0174E-03
84	17.736	26.324	5.00	2.8474E-02	84	17.736	26.324	5.00	1.4237E-02	84	17.736	26.324	5.00	2.8474E-03
85	17.884	22.396	5.00	2.9623E-02	85	17.884	22.396	5.00	1.4817E-02	85	17.884	22.396	5.00	2.9623E-03
86	17.487	26.466	5.00	2.8265E-02	86	17.487	26.466	5.00	1.4132E-02	86	17.487	26.466	5.00	2.8259E-03
87	17.977	22.662	5.00	3.0811E-02	87	17.977	22.662	5.00	1.5404E-02	87	17.977	22.662	5.00	3.0811E-03
88	18.843	24.530	5.00	3.1384E-02	88	18.843	24.530	5.00	1.5665E-02	88	18.843	24.530	5.00	3.1339E-03
89	18.290	22.615	5.00	3.0795E-02	89	18.290	22.615	5.00	1.5373E-02	89	18.290	22.615	5.00	3.0795E-03
90	18.430	22.295	5.00	2.8781E-02	90	18.430	22.295	5.00	1.4405E-02	90	18.430	22.295	5.00	2.8781E-03
91	17.898	22.639	5.00	3.0719E-02	91	17.898	22.639	5.00	1.5358E-02	91	17.898	22.639	5.00	3.0719E-03
92	18.185	22.679	5.00	3.1014E-02	92	18.185	22.679	5.00	1.5487E-02	92	18.185	22.679	5.00	3.1014E-03
93	17.348	26.251	5.00	2.8606E-02	93	17.348	26.251	5.00	1.4303E-02	93	17.348	26.251	5.00	2.8606E-03
94	17.418	26.441	5.00	2.8304E-02	94	17.418	26.441	5.00	1.4152E-02	94	17.418	26.441	5.00	2.8303E-03
95	17.937	26.836	5.00	2.7656E-02	95	17.937	26.836	5.00	1.3828E-02	95	17.937	26.836	5.00	2.7656E-03
96	18.540	25.208	5.00	3.2472E-02	96	18.540	25.208	5.00	1.6213E-02	96	18.540	25.208	5.00	3.2470E-03
97	18.546	25.327	5.00	3.2045E-02	97	18.546	25.327	5.00	1.6001E-02	97	18.546	25.327	5.00	3.2038E-03
98	17.590	26.733	5.00	2.7858E-02	98	17.590	26.733	5.00	1.3929E-02	98	17.590	26.733	5.00	2.7822E-03
99	17.775	26.941	5.00	2.7499E-02	99	17.775	26.941	5.00	1.3749E-02	99	17.775	26.941	5.00	2.7496E-03
100	17.232	23.912	5.00	3.1900E-02	100	17.232	23.912	5.00	1.5947E-02	100	17.232	23.912	5.00	3.1900E-03
101	17.439	24.597	5.00	3.2331E-02	101	17.439	24.597	5.00	1.6141E-02	101	17.439	24.597	5.00	3.2325E-03
102	17.175	24.255	5.00	3.1748E-02	102	17.175	24.255	5.00	1.5879E-02	102	17.175	24.255	5.00	3.1748E-03
103	17.359	24.059	5.00	3.1801E-02	103	17.359	24.059	5.00	1.5892E-02	103	17.359	24.059	5.00	3.1784E-03
104	17.452	24.521	5.00	3.2094E-02	104	17.452	24.521	5.00	1.6029E-02	104	17.452	24.521	5.00	3.2081E-03
105	17.223	23.804	5.00	3.2063E-02	105	17.223	23.804	5.00	1.6021E-02	105	17.223	23.804	5.00	3.2063E-03
106	17.181	24.103	5.00	3.1737E-02	106	17.181	24.103	5.00	1.5868E-02	106	17.181	24.103	5.00	3.1737E-03
107	17.369	24.259	5.00	3.1667E-02	107	17.369	24.259	5.00	1.5820E-02	107	17.369	24.259	5.00	3.1640E-03
108	17.177	24.439	5.00	3.1991E-02	108	17.177	24.439	5.00	1.6003E-02	108	17.177	24.439	5.00	3.1987E-03
109	17.196	24.503	5.00	3.2201E-02	109	17.196	24.503	5.00	1.6098E-02	109	17.196	24.503	5.00	3.2193E-03
110	17.283	23.842	5.00	3.2023E-02	110	17.283	23.842	5.00	1.6006E-02	110	17.283	23.842	5.00	3.2023E-03
111	17.266	23.993	5.00	3.1829E-02	111	17.266	23.993	5.00	1.5912E-02	111	17.266	23.993	5.00	3.1825E-03
112	17.244	24.171	5.00	3.1707E-02	112	17.244	24.171	5.00	1.5851E-02	112	17.244	24.171	5.00	3.1702E-03
113	17.262	24.275	5.00	3.1647E-02	113	17.262	24.275	5.00	1.5822E-02	113	17.262	24.275	5.00	3.1643E-03
114	17.357	23.679	5.00	3.2401E-02	114	17.357	23.679	5.00	1.6195E-02	114	17.357	23.679	5.00	3.2401E-03
115	17.323	24.549	5.00	3.2268E-02	115	17.323	24.549	5.00	1.6111E-02	115	17.323	24.549	5.00	3.2266E-03
116	17.342	23.597	5.00	3.2600E-02	116	17.342	23.597	5.00	1.6294E-02	116	17.342	23.597	5.00	3.2600E-03
117	17.349	23.785	5.00	3.2152E-02	117	17.349	23.785	5.00	1.6072E-02	117	17.349	23.785	5.00	3.2152E-03
118	17.359	23.524	5.00	3.2821E-02	118	17.359	23.524	5.00	1.6407E-02	118	17.359	23.524	5.00	3.2821E-03
119	17.263	24.484	5.00	3.2075E-02	119	17.263	24.484	5.00	1.6028E-02	119	17.263	24.484	5.00	3.2071E-03
120	18.546	23.924	5.00	3.2534E-02	120	18.546	23.924	5.00	1.6219E-02	120	18.546	23.924	5.00	3.2529E-03
121	18.621	23.802	5.00	3.2756E-02	121	18.621	23.802	5.00	1.6341E-02	121	18.621	23.802	5.00	3.2756E-03
122	18.534	24.025	5.00	3.2258E-02	122	18.534	24.025	5.00	1.6090E-02	122	18.534	24.025	5.00	3.2236E-03
123	18.669	23.711	5.00	3.2733E-02	123	18.669	23.711	5.00	1.6347E-02	123	18.669	23.711	5.00	3.2733E-03
124	18.708	24.080	5.00	3.2214E-02	124	18.708	24.080	5.00	1.6068E-02	124	18.708	24.080	5.00	3.2192E-03
125	18.731	23.867	5.00	3.2877E-02	125	18.731	23.867	5.00	1.6389E-02	125	18.731	23.867	5.00	3.2875E-03
126	17.927	22.304	5.00	2.8917E-02	126	17.927	22.304	5.00	1.4469E-02	126	17.927	22.304	5.00	2.8917E-03
127	18.068	22.411	5.00	2.9612E-02	127	18.068	22.411	5.00	1.4827E-02	127	18.068	22.411	5.00	2.9612E-03
128	18.221	22.341	5.00	2.9115E-02	128	18.221	22.341	5.00	1.4599E-02	128	18.221	22.341	5.00	2.9115E-03
129	17.950	22.413	5.00	2.9730E-02	129	17.950	22.413	5.00	1.4878E-02	129	17.950	22.413	5.00	2.9730E-03
130	18.113	22.192	5.00	2.8016E-02	130	18.113	22.192	5.00	1.4034E-02	130	18.113	22.192	5.00	2.8016E-03
131	18.022	22.275	5.00	2.8675E-02	131	18.022	22.275	5.00	1.4358E-02	131	18.022	22.275	5.00	2.8675E-03
132	18.150	22.445	5.00	2.9764E-02	132	18.150	22.445	5.00	1.4899E-02	132	18.150	22.445	5.00	2.9764E-03
133	18.565	23.665	5.00	3.2609E-02	133	18.565	23.665	5.00	1.6297E-02	133	18.565	23.665	5.00	3.2609E-03
134	18.225	27.128	5.00	2.7357E-02	134	18.225	27.128	5.00	1.3680E-02	134	18.225	27.128	5.00	2.7329E-03
135	18.771	27.659	5.00	2.6412E-02	135	18.771	27.659	5.00	1.3204E-02	135	18.771	27.659	5.00	2.6408E-03
136	19.391	25.944	5.00	2.9871E-02	136	19.391	25.944	5.00	1.4960E-02	136	19.391	25.944	5.00	2.9871E-03
137	18.697	27.843	5.00	2.7105E-02	137	18.697	27.843	5.00	1.3534E-02	137	18.697	27.843	5.00	2.7071E-03
138	19.490	25.738	5.00	3.1124E-02	138	19.490	25.738	5.00	1.5603E-02	138	19.490	25.738	5.00	3.1120E-03
139	19.977	26.068	5.00	2.7387E-02	139	19.977	26.068	5.00	1.3662E-02	139	19.977	26.068	5.00	2.7323E-03
140	18.870	27.815	5.00	2.7358E-02	140	18.870	27.815	5.00	1.3652E-02	140	18.870	27.815	5.00	2.7295E-03
141	18.922	27.754	5.00	2.7189E-02	141	18.922	27.754	5.00	1.3571E-02	141	18.922	27.754	5.00	2.7132E-03
142	19.639	26.150	5.00	2.8941E-02	142	19.639	26.150	5.00	1.4458E-02	142	19.639	26.150	5.00	2.8916E-03
143	17.185	23.996	5.00	3.1806E-02	143	17.185	23.996	5.00	1.5903E-02	143	17.185	23.996	5.00	3.1805E-03
144	18.880	27.544	5.00	2.6503E-02	144	18.880	27.544	5.00	1.3248E-02	144	18.880	27.544	5.00	2.6503E-03
145	19.581	26.027	5.00	2.9444E-02	145	19.581	26.027	5.00	1.4727E-02	145	19.581	26.027	5.00	2.9444E-03
146	19.614	25.895	5.00	2.9800E-02	146	19.614	25.895	5.00	1.4910E-02	146	19.614	25.895	5.00	2.9781E-03
147	19.643	26.386	5.00	2.8447E-02	147	19.643	26.386	5.00	1.4186E-02	147	19.643	26.386	5.00	2.8380E-03
148	19.216	25.692	5.00	3.0870E-02	148	19.216	25.692	5.00	1.5448E-02	148	19.216	25.692	5.00	3.0850E-03
149	19.465	26.307	5.00	2.8607E-02	149	19.465	26.307	5.00	1.4295E-02	149	19.465	26.307	5.00	2.8585E-03
150	19.927	26.258	5.00	2.7199E-02	150	19.927	26.258	5.00	1.3577E-02	150	19.927	26.258	5.00	2.7155E-03
151	18.507	25.357	5.00	3.1977E-02	151	18.507	25.357	5.00	1.5962E-02	151	18.507	25.357	5.00	3.1975E-03
152	16.665	27.318	5.00	2.8084E-02	152	16.665	27.318	5.00	1.4076E-02	152	16.665	27.318	5.00	2.8084E-03

Table F-6.5
Q Fever
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (12.690, 18.790)					Moderate Aimpoint (12.690, 18.790)					Light Aimpoint (12.690, 18.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	3.2029E-02	153	18.624	25.296	5.00	1.6007E-02	153	18.624	25.296	5.00	3.2016E-03
154	16.322	27.631	5.00	2.6791E-02	154	16.322	27.631	5.00	1.3447E-02	154	16.322	27.631	5.00	2.6778E-03
155	16.806	27.290	5.00	2.7721E-02	155	16.806	27.290	5.00	1.3882E-02	155	16.806	27.290	5.00	2.7721E-03
156	16.694	27.671	5.00	2.5619E-02	156	16.694	27.671	5.00	1.2852E-02	156	16.694	27.671	5.00	2.5615E-03
157	16.339	27.501	5.00	2.7947E-02	157	16.339	27.501	5.00	1.4026E-02	157	16.339	27.501	5.00	2.7910E-03
158	17.797	26.587	5.00	2.8056E-02	158	17.797	26.587	5.00	1.4028E-02	158	17.797	26.587	5.00	2.8056E-03
159	16.429	27.796	5.00	2.4930E-02	159	16.429	27.796	5.00	1.2508E-02	159	16.429	27.796	5.00	2.4912E-03
160	17.812	26.724	5.00	2.7839E-02	160	17.812	26.724	5.00	1.3919E-02	160	17.812	26.724	5.00	2.7839E-03
161	16.602	27.614	5.00	2.6193E-02	161	16.602	27.614	5.00	1.3145E-02	161	16.602	27.614	5.00	2.6192E-03
162	16.760	27.488	5.00	2.6754E-02	162	16.760	27.488	5.00	1.3424E-02	162	16.760	27.488	5.00	2.6754E-03
163	16.662	27.760	5.00	2.4961E-02	163	16.662	27.760	5.00	1.2518E-02	163	16.662	27.760	5.00	2.4950E-03
164	16.336	27.323	5.00	2.9471E-02	164	16.336	27.323	5.00	1.4786E-02	164	16.336	27.323	5.00	2.9410E-03
165	16.855	27.789	5.00	2.4889E-02	165	16.855	27.789	5.00	1.2473E-02	165	16.855	27.789	5.00	2.4887E-03
166	16.410	27.214	5.00	2.9749E-02	166	16.410	27.214	5.00	1.4916E-02	166	16.410	27.214	5.00	2.9704E-03
167	16.907	27.604	5.00	2.6205E-02	167	16.907	27.604	5.00	1.3141E-02	167	16.907	27.604	5.00	2.6205E-03
168	16.750	27.212	5.00	2.8298E-02	168	16.750	27.212	5.00	1.4162E-02	168	16.750	27.212	5.00	2.8298E-03
169	17.864	26.943	5.00	2.7490E-02	169	17.864	26.943	5.00	1.3745E-02	169	17.864	26.943	5.00	2.7490E-03
170	16.489	27.490	5.00	2.7484E-02	170	16.489	27.490	5.00	1.3790E-02	170	16.489	27.490	5.00	2.7467E-03
171	16.207	27.194	5.00	2.9584E-02	171	16.207	27.194	5.00	1.4848E-02	171	16.207	27.194	5.00	2.9515E-03
172	17.953	26.234	5.00	2.8608E-02	172	17.953	26.234	5.00	1.4304E-02	172	17.953	26.234	5.00	2.8607E-03
173	19.274	26.128	5.00	2.8972E-02	173	19.274	26.128	5.00	1.4522E-02	173	19.274	26.128	5.00	2.8972E-03
174	18.250	27.882	5.00	2.6030E-02	174	18.250	27.882	5.00	1.3014E-02	174	18.250	27.882	5.00	2.6025E-03
175	19.286	25.957	5.00	2.9690E-02	175	19.286	25.957	5.00	1.4870E-02	175	19.286	25.957	5.00	2.9690E-03
176	19.865	26.006	5.00	2.8159E-02	176	19.865	26.006	5.00	1.4047E-02	176	19.865	26.006	5.00	2.8093E-03
177	19.951	26.469	5.00	2.6872E-02	177	19.951	26.469	5.00	1.3423E-02	177	19.951	26.469	5.00	2.6834E-03
178	18.548	27.223	5.00	2.7188E-02	178	18.548	27.223	5.00	1.3583E-02	178	18.548	27.223	5.00	2.7151E-03
179	18.791	27.502	5.00	2.6596E-02	179	18.791	27.502	5.00	1.3291E-02	179	18.791	27.502	5.00	2.6592E-03
180	18.355	27.121	5.00	2.7327E-02	180	18.355	27.121	5.00	1.3662E-02	180	18.355	27.121	5.00	2.7293E-03
181	18.384	27.661	5.00	2.6519E-02	181	18.384	27.661	5.00	1.3261E-02	181	18.384	27.661	5.00	2.6496E-03
182	18.585	27.791	5.00	2.6613E-02	182	18.585	27.791	5.00	1.3299E-02	182	18.585	27.791	5.00	2.6602E-03
183	19.771	26.216	5.00	2.8208E-02	183	19.771	26.216	5.00	1.4079E-02	183	19.771	26.216	5.00	2.8158E-03
184	18.050	27.077	5.00	2.7320E-02	184	18.050	27.077	5.00	1.3661E-02	184	18.050	27.077	5.00	2.7317E-03
185	18.939	27.956	5.00	2.8166E-02	185	18.939	27.956	5.00	1.4034E-02	185	18.939	27.956	5.00	2.8049E-03
186	18.456	25.249	5.00	3.2641E-02	186	18.456	25.249	5.00	1.6278E-02	186	18.456	25.249	5.00	3.2640E-03
187	17.885	22.726	5.00	3.1009E-02	187	17.885	22.726	5.00	1.5502E-02	187	17.885	22.726	5.00	3.1009E-03
188	18.802	24.452	5.00	3.1490E-02	188	18.802	24.452	5.00	1.5719E-02	188	18.802	24.452	5.00	3.1441E-03
189	18.711	24.196	5.00	3.1903E-02	189	18.711	24.196	5.00	1.5922E-02	189	18.711	24.196	5.00	3.1862E-03
190	18.650	24.342	5.00	3.1614E-02	190	18.650	24.342	5.00	1.5794E-02	190	18.650	24.342	5.00	3.1539E-03
191	18.361	22.159	5.00	2.7754E-02	191	18.361	22.159	5.00	1.3893E-02	191	18.361	22.159	5.00	2.7754E-03
192	18.459	25.309	5.00	3.2305E-02	192	18.459	25.309	5.00	1.6116E-02	192	18.459	25.309	5.00	3.2303E-03
193	17.263	23.765	5.00	3.2156E-02	193	17.263	23.765	5.00	1.6068E-02	193	17.263	23.765	5.00	3.2156E-03
194	19.700	25.769	5.00	2.9770E-02	194	19.700	25.769	5.00	1.4891E-02	194	19.700	25.769	5.00	2.9720E-03
195	17.552	24.359	5.00	3.1740E-02	195	17.552	24.359	5.00	1.5849E-02	195	17.552	24.359	5.00	3.1690E-03
196	17.329	24.294	5.00	3.1642E-02	196	17.329	24.294	5.00	1.5812E-02	196	17.329	24.294	5.00	3.1625E-03
197	17.350	24.467	5.00	3.1982E-02	197	17.350	24.467	5.00	1.5975E-02	197	17.350	24.467	5.00	3.1976E-03
198	18.347	22.723	5.00	3.1345E-02	198	18.347	22.723	5.00	1.5630E-02	198	18.347	22.723	5.00	3.1338E-03
199	17.470	26.332	5.00	2.8473E-02	199	17.470	26.332	5.00	1.4237E-02	199	17.470	26.332	5.00	2.8473E-03
200	17.542	26.309	5.00	2.8506E-02	200	17.542	26.309	5.00	1.4253E-02	200	17.542	26.309	5.00	2.8506E-03
201	18.562	25.274	5.00	3.2207E-02	201	18.562	25.274	5.00	1.6085E-02	201	18.562	25.274	5.00	3.2201E-03
202	18.502	25.317	5.00	3.2182E-02	202	18.502	25.317	5.00	1.6061E-02	202	18.502	25.317	5.00	3.2180E-03
203	17.342	26.573	5.00	2.8117E-02	203	17.342	26.573	5.00	1.4058E-02	203	17.342	26.573	5.00	2.8088E-03
204	17.183	24.370	5.00	3.1795E-02	204	17.183	24.370	5.00	1.5908E-02	204	17.183	24.370	5.00	3.1795E-03
205	18.626	24.203	5.00	3.1874E-02	205	18.626	24.203	5.00	1.5914E-02	205	18.626	24.203	5.00	3.1819E-03
206	17.314	24.187	5.00	3.1707E-02	206	17.314	24.187	5.00	1.5846E-02	206	17.314	24.187	5.00	3.1692E-03
207	17.355	23.946	5.00	3.1884E-02	207	17.355	23.946	5.00	1.5939E-02	207	17.355	23.946	5.00	3.1879E-03
208	17.275	23.609	5.00	3.2503E-02	208	17.275	23.609	5.00	1.6238E-02	208	17.275	23.609	5.00	3.2503E-03
209	17.266	24.069	5.00	3.1777E-02	209	17.266	24.069	5.00	1.5885E-02	209	17.266	24.069	5.00	3.1770E-03
210	17.248	24.378	5.00	3.1695E-02	210	17.248	24.378	5.00	1.5850E-02	210	17.248	24.378	5.00	3.1695E-03
211	17.359	24.366	5.00	3.1712E-02	211	17.359	24.366	5.00	1.5844E-02	211	17.359	24.366	5.00	3.1693E-03
212	17.355	23.859	5.00	3.2001E-02	212	17.355	23.859	5.00	1.5999E-02	212	17.355	23.859	5.00	3.2001E-03
213	17.275	23.713	5.00	3.2269E-02	213	17.275	23.713	5.00	1.6123E-02	213	17.275	23.713	5.00	3.2269E-03
214	18.619	23.957	5.00	3.2510E-02	214	18.619	23.957	5.00	1.6210E-02	214	18.619	23.957	5.00	3.2499E-03
215	18.642	24.090	5.00	3.2161E-02	215	18.642	24.090	5.00	1.6045E-02	215	18.642	24.090	5.00	3.2131E-03
216	18.700	23.951	5.00	3.2588E-02	216	18.700	23.951	5.00	1.6248E-02	216	18.700	23.951	5.00	3.2580E-03
217	17.997	22.157	5.00	2.7774E-02	217	17.997	22.157	5.00	1.3900E-02	217	17.997	22.157	5.00	2.7774E-03
218	18.129	22.348	5.00	2.9211E-02	218	18.129	22.348	5.00	1.4642E-02	218	18.129	22.348	5.00	2.9211E-03
219	18.331	22.261	5.00	2.8575E-02	219	18.331	22.261	5.00	1.4322E-02	219	18.331	22.261	5.00	2.8575E-03
220	18.528	23.774	5.00	3.2641E-02	220	18.528	23.774	5.00	1.6293E-02	220	18.528	23.774	5.00	3.2641E-03
221	18.643	27.723	5.00	2.6425E-02	221	18.643	27.723	5.00	1.3209E-02	221	18.643	27.723	5.00	2.6419E-03
222	18.654	27.351	5.00	2.6936E-02	222	18.654	27.351	5.00	1.3454E-02	222	18.654	27.351	5.00	2.6912E-03
223	19.907	25.684	5.00	2.7887E-02	223	19.907	25.684	5.00	1.3926E-02	223	19.907	25.684	5.00	2.7793E-03
224	18.748	27.965	5.00	2.7787E-02	224	18.748	27.965	5.00	1.3861E-02	224	18.748	27.965	5.00	2.7724E-03
225	18.260	27.647	5.00	2.6774E-02	225	18.260	27.647	5.00	1.3392E-02	225	18.260	27.647	5.00	2.6752E-03
226	19.404	26.126	5.00	2.8993E-02	226	19.404	26.126	5.00	1.4521E-02	226	19.404	26.126	5.00	2.8993E-03
227	19.797	26.424	5.00	2.7871E-02	227	19.797	26.424	5.00	1.3894E-02	227	19.797	26.424	5.00	2.7788E-03
228	19.688	26.010	5.00	2.8971E-02	228	19.688	26.010	5.00	1.4475E-02	228	19.688	26.010	5.00	2.8944E-03

Table F-6.5
Q Fever
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (12.690, 18.790)					Moderate Aimpoint (12.690, 18.790)					Light Aimpoint (12.690, 18.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	3.1787E-02	229	18.608	25.375	5.00	1.5883E-02	229	18.608	25.375	5.00	3.1773E-03
230	18.643	25.342	5.00	3.1885E-02	230	18.643	25.342	5.00	1.5937E-02	230	18.643	25.342	5.00	3.1867E-03
231	16.443	27.359	5.00	2.8685E-02	231	16.443	27.359	5.00	1.4388E-02	231	16.443	27.359	5.00	2.8651E-03
232	16.422	27.614	5.00	2.6645E-02	232	16.422	27.614	5.00	1.3372E-02	232	16.422	27.614	5.00	2.6638E-03
233	16.534	27.462	5.00	2.7551E-02	233	16.534	27.462	5.00	1.3822E-02	233	16.534	27.462	5.00	2.7538E-03
234	16.311	27.134	5.00	2.9252E-02	234	16.311	27.134	5.00	1.4674E-02	234	16.311	27.134	5.00	2.9209E-03
235	17.540	26.653	5.00	2.7983E-02	235	17.540	26.653	5.00	1.3992E-02	235	17.540	26.653	5.00	2.7953E-03
236	16.567	27.342	5.00	2.8299E-02	236	16.567	27.342	5.00	1.4189E-02	236	16.567	27.342	5.00	2.8287E-03
237	16.705	27.433	5.00	2.7240E-02	237	16.705	27.433	5.00	1.3662E-02	237	16.705	27.433	5.00	2.7240E-03
238	18.533	24.214	5.00	3.1821E-02	238	18.533	24.214	5.00	1.5894E-02	238	18.533	24.214	5.00	3.1754E-03
239	18.727	24.309	5.00	3.1676E-02	239	18.727	24.309	5.00	1.5815E-02	239	18.727	24.309	5.00	3.1623E-03
240	17.624	26.382	5.00	2.8387E-02	240	17.624	26.382	5.00	1.4194E-02	240	17.624	26.382	5.00	2.8387E-03
241	17.803	26.836	5.00	2.7662E-02	241	17.803	26.836	5.00	1.3831E-02	241	17.803	26.836	5.00	2.7662E-03
242	17.453	26.585	5.00	2.8092E-02	242	17.453	26.585	5.00	1.4046E-02	242	17.453	26.585	5.00	2.8065E-03
243	18.226	22.183	5.00	2.7931E-02	243	18.226	22.183	5.00	1.3995E-02	243	18.226	22.183	5.00	2.7931E-03
244	17.886	26.503	5.00	2.8185E-02	244	17.886	26.503	5.00	1.4092E-02	244	17.886	26.503	5.00	2.8185E-03
245	17.342	26.693	5.00	2.7953E-02	245	17.342	26.693	5.00	1.3977E-02	245	17.342	26.693	5.00	2.7885E-03
246	17.560	26.496	5.00	2.8214E-02	246	17.560	26.496	5.00	1.4107E-02	246	17.560	26.496	5.00	2.8208E-03
247	17.618	26.228	5.00	2.8638E-02	247	17.618	26.228	5.00	1.4316E-02	247	17.618	26.228	5.00	2.8631E-03
248	17.528	26.754	5.00	2.7841E-02	248	17.528	26.754	5.00	1.3921E-02	248	17.528	26.754	5.00	2.7785E-03
249	17.733	26.756	5.00	2.7792E-02	249	17.733	26.756	5.00	1.3896E-02	249	17.733	26.756	5.00	2.7792E-03
250	18.375	22.578	5.00	3.0592E-02	250	18.375	22.578	5.00	1.5269E-02	250	18.375	22.578	5.00	3.0592E-03
251	18.839	24.693	5.00	3.1258E-02	251	18.839	24.693	5.00	1.5618E-02	251	18.839	24.693	5.00	3.1205E-03
252	18.082	22.652	5.00	3.0804E-02	252	18.082	22.652	5.00	1.5395E-02	252	18.082	22.652	5.00	3.0804E-03
253	17.471	24.264	5.00	3.1668E-02	253	17.471	24.264	5.00	1.5808E-02	253	17.471	24.264	5.00	3.1616E-03
254	17.479	23.766	5.00	3.2214E-02	254	17.479	23.766	5.00	1.6107E-02	254	17.479	23.766	5.00	3.2214E-03
255	18.303	23.109	5.00	3.1776E-02	255	18.303	23.109	5.00	1.5886E-02	255	18.303	23.109	5.00	3.1729E-03
256	17.694	23.745	5.00	3.2398E-02	256	17.694	23.745	5.00	1.6175E-02	256	17.694	23.745	5.00	3.2398E-03
257	17.825	23.345	5.00	3.2491E-02	257	17.825	23.345	5.00	1.6242E-02	257	17.825	23.345	5.00	3.2491E-03
258	17.872	23.363	5.00	3.2457E-02	258	17.872	23.363	5.00	1.6222E-02	258	17.872	23.363	5.00	3.2457E-03
259	17.464	24.139	5.00	3.1757E-02	259	17.464	24.139	5.00	1.5858E-02	259	17.464	24.139	5.00	3.1716E-03
260	17.671	24.255	5.00	3.1683E-02	260	17.671	24.255	5.00	1.5802E-02	260	17.671	24.255	5.00	3.1595E-03
261	17.537	24.105	5.00	3.1789E-02	261	17.537	24.105	5.00	1.5868E-02	261	17.537	24.105	5.00	3.1736E-03
262	17.535	24.181	5.00	3.1731E-02	262	17.535	24.181	5.00	1.5834E-02	262	17.535	24.181	5.00	3.1668E-03
263	18.375	23.041	5.00	3.1728E-02	263	18.375	23.041	5.00	1.5859E-02	263	18.375	23.041	5.00	3.1667E-03
264	17.946	23.354	5.00	3.2371E-02	264	17.946	23.354	5.00	1.6180E-02	264	17.946	23.354	5.00	3.2371E-03
265	18.322	23.234	5.00	3.2008E-02	265	18.322	23.234	5.00	1.6009E-02	265	18.322	23.234	5.00	3.1976E-03
266	17.871	23.446	5.00	3.2562E-02	266	17.871	23.446	5.00	1.6266E-02	266	17.871	23.446	5.00	3.2562E-03
267	18.457	23.056	5.00	3.1777E-02	267	18.457	23.056	5.00	1.5886E-02	267	18.457	23.056	5.00	3.1691E-03
268	18.912	23.198	5.00	3.1602E-02	268	18.912	23.198	5.00	1.5806E-02	268	18.912	23.198	5.00	3.1597E-03
269	18.847	23.066	5.00	3.1718E-02	269	18.847	23.066	5.00	1.5862E-02	269	18.847	23.066	5.00	3.1704E-03
270	18.931	23.070	5.00	3.1598E-02	270	18.931	23.070	5.00	1.5799E-02	270	18.931	23.070	5.00	3.1598E-03
271	18.815	23.167	5.00	3.1721E-02	271	18.815	23.167	5.00	1.5870E-02	271	18.815	23.167	5.00	3.1704E-03
272	17.654	24.088	5.00	3.1830E-02	272	17.654	24.088	5.00	1.5883E-02	272	17.654	24.088	5.00	3.1770E-03
273	18.388	23.221	5.00	3.1987E-02	273	18.388	23.221	5.00	1.6002E-02	273	18.388	23.221	5.00	3.1944E-03
274	17.554	23.728	5.00	3.2330E-02	274	17.554	23.728	5.00	1.6157E-02	274	17.554	23.728	5.00	3.2330E-03
275	17.659	23.893	5.00	3.2102E-02	275	17.659	23.893	5.00	1.6031E-02	275	17.659	23.893	5.00	3.2086E-03
276	17.445	23.969	5.00	3.1885E-02	276	17.445	23.969	5.00	1.5934E-02	276	17.445	23.969	5.00	3.1867E-03
277	17.554	23.921	5.00	3.1959E-02	277	17.554	23.921	5.00	1.5968E-02	277	17.554	23.921	5.00	3.1938E-03
278	17.752	24.260	5.00	3.1678E-02	278	17.752	24.260	5.00	1.5814E-02	278	17.752	24.260	5.00	3.1614E-03
279	18.479	23.337	5.00	3.2153E-02	279	18.479	23.337	5.00	1.6099E-02	279	18.479	23.337	5.00	3.2127E-03
280	17.642	24.022	5.00	3.1904E-02	280	17.642	24.022	5.00	1.5926E-02	280	17.642	24.022	5.00	3.1860E-03
281	17.580	24.093	5.00	3.1802E-02	281	17.580	24.093	5.00	1.5870E-02	281	17.580	24.093	5.00	3.1741E-03
282	18.448	23.188	5.00	3.1930E-02	282	18.448	23.188	5.00	1.5975E-02	282	18.448	23.188	5.00	3.1873E-03
283	17.536	23.658	5.00	3.2473E-02	283	17.536	23.658	5.00	1.6230E-02	283	17.536	23.658	5.00	3.2473E-03
284	17.455	23.844	5.00	3.2023E-02	284	17.455	23.844	5.00	1.6011E-02	284	17.455	23.844	5.00	3.2023E-03
285	18.364	23.146	5.00	3.1856E-02	285	18.364	23.146	5.00	1.5930E-02	285	18.364	23.146	5.00	3.1800E-03
286	17.668	23.823	5.00	3.2231E-02	286	17.668	23.823	5.00	1.6095E-02	286	17.668	23.823	5.00	3.2226E-03
287	17.953	23.437	5.00	3.2508E-02	287	17.953	23.437	5.00	1.6241E-02	287	17.953	23.437	5.00	3.2508E-03
288	17.572	23.825	5.00	3.2114E-02	288	17.572	23.825	5.00	1.6048E-02	288	17.572	23.825	5.00	3.2113E-03
289	17.538	23.994	5.00	3.1879E-02	289	17.538	23.994	5.00	1.5922E-02	289	17.538	23.994	5.00	3.1844E-03
290	16.804	22.744	1.00	3.0915E-02	290	16.804	22.744	1.00	1.5490E-02	290	16.804	22.744	1.00	3.0915E-03
291	10.099	24.313	1.00	3.0193E-02	291	10.099	24.313	1.00	1.5059E-02	291	10.099	24.313	1.00	3.0193E-03
292	10.584	23.765	1.00	3.1873E-02	292	10.584	23.765	1.00	1.5900E-02	292	10.584	23.765	1.00	3.1802E-03
293	12.169	24.732	2.00	3.0982E-02	293	12.169	24.732	2.00	1.5482E-02	293	12.169	24.732	2.00	3.0982E-03
294	10.749	23.252	4.00	3.2257E-02	294	10.749	23.252	4.00	1.6158E-02	294	10.749	23.252	4.00	3.2257E-03
295	10.774	24.010	5.00	3.1715E-02	295	10.774	24.010	5.00	1.5840E-02	295	10.774	24.010	5.00	3.1679E-03
296	12.417	22.105	5.00	2.7662E-02	296	12.417	22.105	5.00	1.3807E-02	296	12.417	22.105	5.00	2.7662E-03
297	10.283	22.042	5.00	2.6796E-02	297	10.283	22.042	5.00	1.3401E-02	297	10.283	22.042	5.00	2.6778E-03
298	16.041	25.034	5.00	3.0910E-02	298	16.041	25.034	5.00	1.5467E-02	298	16.041	25.034	5.00	3.0910E-03
299	16.908	25.062	5.00	3.1790E-02	299	16.908	25.062	5.00	1.5877E-02	299	16.908	25.062	5.00	3.1754E-03
300	16.519	25.093	5.00	3.0918E-02	300	16.519	25.093	5.00	1.5459E-02	300	16.519	25.093	5.00	3.0918E-03
301	16.054	25.942	5.00	2.9136E-02	301	16.054	25.942	5.00	1.4575E-02	301	16.054	25.942	5.00	2.9076E-03
302	16.207	22.205	5.00	2.8548E-02	302	16.207	22.205	5.00	1.4258E-02	302	16.207	22.205	5.00	2.8548E-03
303	16.037	22.966	5.00	3.2067E-02	303	16.037	22.966	5.00	1.6031E-02	303	16.037	22.966	5.00	3.2067E-03
304	16.564	22.273	5.00	2.8879E-02	304	16.564	22.273	5.00	1.4483E-02	304	16.564	22.273	5.00	2.8879E-03

Table F-6.5
Q Fever
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (12.690, 18.790)					Moderate Aimpoint (12.690, 18.790)					Light Aimpoint (12.690, 18.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	2.9965E-02	305	16.527	22.495	5.00	1.5017E-02	305	16.527	22.495	5.00	2.9965E-03
306	16.298	22.635	5.00	3.0628E-02	306	16.298	22.635	5.00	1.5283E-02	306	16.298	22.635	5.00	3.0628E-03
307	16.379	22.184	5.00	2.8471E-02	307	16.379	22.184	5.00	1.4262E-02	307	16.379	22.184	5.00	2.8471E-03
308	16.645	22.617	5.00	3.0418E-02	308	16.645	22.617	5.00	1.5257E-02	308	16.645	22.617	5.00	3.0418E-03
309	16.760	22.367	5.00	2.9584E-02	309	16.760	22.367	5.00	1.4798E-02	309	16.760	22.367	5.00	2.9584E-03
310	15.404	22.298	5.00	2.8877E-02	310	15.404	22.298	5.00	1.4475E-02	310	15.404	22.298	5.00	2.8877E-03
311	15.111	22.759	5.00	3.1621E-02	311	15.111	22.759	5.00	1.5825E-02	311	15.111	22.759	5.00	3.1621E-03
312	15.099	22.309	5.00	2.9047E-02	312	15.099	22.309	5.00	1.4534E-02	312	15.099	22.309	5.00	2.9046E-03
313	15.351	22.586	5.00	3.0681E-02	313	15.351	22.586	5.00	1.5390E-02	313	15.351	22.586	5.00	3.0681E-03
314	16.295	23.584	5.00	3.2027E-02	314	16.295	23.584	5.00	1.6024E-02	314	16.295	23.584	5.00	3.2014E-03
315	16.213	23.578	5.00	3.2006E-02	315	16.213	23.578	5.00	1.6013E-02	315	16.213	23.578	5.00	3.2001E-03
316	16.195	23.408	5.00	3.2112E-02	316	16.195	23.408	5.00	1.6059E-02	316	16.195	23.408	5.00	3.2112E-03
317	16.396	23.403	5.00	3.2151E-02	317	16.396	23.403	5.00	1.6076E-02	317	16.396	23.403	5.00	3.2151E-03
318	15.095	23.916	5.00	3.2945E-02	318	15.095	23.916	5.00	1.6441E-02	318	15.095	23.916	5.00	3.2945E-03
319	15.297	23.517	5.00	3.1933E-02	319	15.297	23.517	5.00	1.5994E-02	319	15.297	23.517	5.00	3.1928E-03
320	15.101	23.853	5.00	3.2698E-02	320	15.101	23.853	5.00	1.6318E-02	320	15.101	23.853	5.00	3.2698E-03
321	15.938	23.965	5.00	3.2055E-02	321	15.938	23.965	5.00	1.6000E-02	321	15.938	23.965	5.00	3.2055E-03
322	15.315	24.362	5.00	3.3458E-02	322	15.315	24.362	5.00	1.6753E-02	322	15.315	24.362	5.00	3.3458E-03
323	15.531	23.536	5.00	3.1958E-02	323	15.531	23.536	5.00	1.5974E-02	323	15.531	23.536	5.00	3.1932E-03
324	15.960	23.529	5.00	3.2011E-02	324	15.960	23.529	5.00	1.6006E-02	324	15.960	23.529	5.00	3.2008E-03
325	15.725	23.681	5.00	3.2016E-02	325	15.725	23.681	5.00	1.6004E-02	325	15.725	23.681	5.00	3.2016E-03
326	15.397	23.815	5.00	3.2191E-02	326	15.397	23.815	5.00	1.6101E-02	326	15.397	23.815	5.00	3.2191E-03
327	15.554	23.639	5.00	3.1984E-02	327	15.554	23.639	5.00	1.5991E-02	327	15.554	23.639	5.00	3.1975E-03
328	15.042	24.358	5.00	3.3573E-02	328	15.042	24.358	5.00	1.6799E-02	328	15.042	24.358	5.00	3.3573E-03
329	15.089	23.660	5.00	3.2262E-02	329	15.089	23.660	5.00	1.6130E-02	329	15.089	23.660	5.00	3.2262E-03
330	15.948	24.370	5.00	3.3835E-02	330	15.948	24.370	5.00	1.6953E-02	330	15.948	24.370	5.00	3.3835E-03
331	15.487	23.961	5.00	3.2788E-02	331	15.487	23.961	5.00	1.6413E-02	331	15.487	23.961	5.00	3.2788E-03
332	15.188	23.484	5.00	3.1955E-02	332	15.188	23.484	5.00	1.6012E-02	332	15.188	23.484	5.00	3.1955E-03
333	15.040	23.547	5.00	3.2074E-02	333	15.040	23.547	5.00	1.6050E-02	333	15.040	23.547	5.00	3.2074E-03
334	11.730	24.808	5.00	3.0861E-02	334	11.730	24.808	5.00	1.5465E-02	334	11.730	24.808	5.00	3.0861E-03
335	12.388	24.926	5.00	3.0715E-02	335	12.388	24.926	5.00	1.5357E-02	335	12.388	24.926	5.00	3.0715E-03
336	11.213	22.359	5.00	2.9205E-02	336	11.213	22.359	5.00	1.4643E-02	336	11.213	22.359	5.00	2.9198E-03
337	11.004	23.167	5.00	3.3020E-02	337	11.004	23.167	5.00	1.6539E-02	337	11.004	23.167	5.00	3.3015E-03
338	11.864	24.773	5.00	3.0914E-02	338	11.864	24.773	5.00	1.5490E-02	338	11.864	24.773	5.00	3.0914E-03
339	10.324	24.229	5.00	3.1218E-02	339	10.324	24.229	5.00	1.5571E-02	339	10.324	24.229	5.00	3.1218E-03
340	12.343	23.821	5.00	3.2221E-02	340	12.343	23.821	5.00	1.6105E-02	340	12.343	23.821	5.00	3.2169E-03
341	11.561	24.713	5.00	3.0981E-02	341	11.561	24.713	5.00	1.5538E-02	341	11.561	24.713	5.00	3.0981E-03
342	12.402	24.713	5.00	3.1009E-02	342	12.402	24.713	5.00	1.5492E-02	342	12.402	24.713	5.00	3.1009E-03
343	10.312	23.833	5.00	3.1825E-02	343	10.312	23.833	5.00	1.5900E-02	343	10.312	23.833	5.00	3.1817E-03
344	10.440	23.445	5.00	3.1827E-02	344	10.440	23.445	5.00	1.5900E-02	344	10.440	23.445	5.00	3.1826E-03
345	10.642	22.588	5.00	3.1342E-02	345	10.642	22.588	5.00	1.5713E-02	345	10.642	22.588	5.00	3.1342E-03
346	10.572	22.167	5.00	2.7945E-02	346	10.572	22.167	5.00	1.3979E-02	346	10.572	22.167	5.00	2.7945E-03
347	10.837	22.180	5.00	2.7908E-02	347	10.837	22.180	5.00	1.3973E-02	347	10.837	22.180	5.00	2.7908E-03
348	11.415	24.864	5.00	3.0773E-02	348	11.415	24.864	5.00	1.5427E-02	348	11.415	24.864	5.00	3.0780E-03
349	11.087	22.590	5.00	3.0837E-02	349	11.087	22.590	5.00	1.5441E-02	349	11.087	22.590	5.00	3.0783E-03
350	10.277	22.652	5.00	3.4355E-02	350	10.277	22.652	5.00	1.7228E-02	350	10.277	22.652	5.00	3.4355E-03
351	10.506	24.262	5.00	3.1523E-02	351	10.506	24.262	5.00	1.5721E-02	351	10.506	24.262	5.00	3.1523E-03
352	10.275	22.955	5.00	3.2434E-02	352	10.275	22.955	5.00	1.6252E-02	352	10.275	22.955	5.00	3.2427E-03
353	11.083	22.905	5.00	3.3277E-02	353	11.083	22.905	5.00	1.6643E-02	353	11.083	22.905	5.00	3.3227E-03
354	11.664	23.658	5.00	3.2207E-02	354	11.664	23.658	5.00	1.6095E-02	354	11.664	23.658	5.00	3.2207E-03
355	11.241	22.064	5.00	2.6966E-02	355	11.241	22.064	5.00	1.3484E-02	355	11.241	22.064	5.00	2.6966E-03
356	16.541	25.512	5.00	2.9809E-02	356	16.541	25.512	5.00	1.4905E-02	356	16.541	25.512	5.00	2.9809E-03
357	16.678	25.749	5.00	2.9429E-02	357	16.678	25.749	5.00	1.4714E-02	357	16.678	25.749	5.00	2.9429E-03
358	16.830	25.172	5.00	3.1004E-02	358	16.830	25.172	5.00	1.5496E-02	358	16.830	25.172	5.00	3.0991E-03
359	16.393	25.776	5.00	2.9398E-02	359	16.393	25.776	5.00	1.4699E-02	359	16.393	25.776	5.00	2.9383E-03
360	16.612	25.614	5.00	2.9645E-02	360	16.612	25.614	5.00	1.4822E-02	360	16.612	25.614	5.00	2.9645E-03
361	16.793	25.451	5.00	2.9895E-02	361	16.793	25.451	5.00	1.4947E-02	361	16.793	25.451	5.00	2.9895E-03
362	16.299	25.776	5.00	2.9402E-02	362	16.299	25.776	5.00	1.4701E-02	362	16.299	25.776	5.00	2.9378E-03
363	16.662	25.350	5.00	3.0171E-02	363	16.662	25.350	5.00	1.5086E-02	363	16.662	25.350	5.00	3.0171E-03
364	16.154	25.796	5.00	2.9377E-02	364	16.154	25.796	5.00	1.4689E-02	364	16.154	25.796	5.00	2.9341E-03
365	16.690	25.195	5.00	3.0696E-02	365	16.690	25.195	5.00	1.5348E-02	365	16.690	25.195	5.00	3.0696E-03
366	16.408	25.423	5.00	2.9968E-02	366	16.408	25.423	5.00	1.4984E-02	366	16.408	25.423	5.00	2.9968E-03
367	16.439	22.517	5.00	3.0058E-02	367	16.439	22.517	5.00	1.5041E-02	367	16.439	22.517	5.00	3.0058E-03
368	16.261	25.626	5.00	2.9641E-02	368	16.261	25.626	5.00	1.4821E-02	368	16.261	25.626	5.00	2.9636E-03
369	16.461	25.593	5.00	2.9685E-02	369	16.461	25.593	5.00	1.4842E-02	369	16.461	25.593	5.00	2.9685E-03
370	11.730	23.215	5.00	3.3719E-02	370	11.730	23.215	5.00	1.6833E-02	370	11.730	23.215	5.00	3.3719E-03
371	11.800	22.452	5.00	2.9668E-02	371	11.800	22.452	5.00	1.4787E-02	371	11.800	22.452	5.00	2.9668E-03
372	12.048	22.765	5.00	3.0953E-02	372	12.048	22.765	5.00	1.5432E-02	372	12.048	22.765	5.00	3.0953E-03
373	11.734	22.345	5.00	2.9006E-02	373	11.734	22.345	5.00	1.4466E-02	373	11.734	22.345	5.00	2.9006E-03
374	16.417	23.547	5.00	3.2077E-02	374	16.417	23.547	5.00	1.6044E-02	374	16.417	23.547	5.00	3.2052E-03
375	16.323	23.462	5.00	3.2095E-02	375	16.323	23.462	5.00	1.6050E-02	375	16.323	23.462	5.00	3.2091E-03
376	15.643	24.224	5.00	3.3342E-02	376	15.643	24.224	5.00	1.6690E-02	376	15.643	24.224	5.00	3.3342E-03
377	15.630	24.039	5.00	3.2871E-02	377	15.630	24.039	5.00	1.6442E-02	377	15.630	24.039	5.00	3.2871E-03
378	15.383	24.323	5.00	3.3552E-02	378	15.383	24.323	5.00	1.6803E-02	378	15.383	24.323	5.00	3.3552E-03
379	15.789	24.075	5.00	3.2577E-02	379	15.789	24.075	5.00	1.6267E-02	379	15.789	24.075	5.00	3.2577E-03
380	15.542	24.250	5.00	3.3589E-02	380	15.542	24.250	5.00	1.6829E-02	380	15.542	24.250	5.00	3.3589E-03

Table F-6.5
Q Fever
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (12.690, 18.790)					Moderate Aimpoint (12.690, 18.790)					Light Aimpoint (12.690, 18.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	3.0358E-02	381	16.580	25.286	5.00	1.5179E-02	381	16.580	25.286	5.00	3.0358E-03
382	16.104	25.353	5.00	3.0079E-02	382	16.104	25.353	5.00	1.5040E-02	382	16.104	25.353	5.00	3.0079E-03
383	16.330	25.572	5.00	2.9724E-02	383	16.330	25.572	5.00	1.4862E-02	383	16.330	25.572	5.00	2.9722E-03
384	16.440	25.136	5.00	3.0679E-02	384	16.440	25.136	5.00	1.5340E-02	384	16.440	25.136	5.00	3.0680E-03
385	16.299	25.419	5.00	2.9967E-02	385	16.299	25.419	5.00	1.4983E-02	385	16.299	25.419	5.00	2.9967E-03
386	16.166	25.389	5.00	3.0020E-02	386	16.166	25.389	5.00	1.5010E-02	386	16.166	25.389	5.00	3.0020E-03
387	16.148	25.269	5.00	3.0210E-02	387	16.148	25.269	5.00	1.5105E-02	387	16.148	25.269	5.00	3.0210E-03
388	15.230	22.482	5.00	3.0215E-02	388	15.230	22.482	5.00	1.5142E-02	388	15.230	22.482	5.00	3.0215E-03
389	15.549	22.469	5.00	2.9924E-02	389	15.549	22.469	5.00	1.5007E-02	389	15.549	22.469	5.00	2.9924E-03
390	15.379	22.746	5.00	3.1504E-02	390	15.379	22.746	5.00	1.5799E-02	390	15.379	22.746	5.00	3.1504E-03
391	15.412	22.450	5.00	2.9855E-02	391	15.412	22.450	5.00	1.4975E-02	391	15.412	22.450	5.00	2.9855E-03
392	15.295	22.813	5.00	3.1680E-02	392	15.295	22.813	5.00	1.5874E-02	392	15.295	22.813	5.00	3.1680E-03
393	15.532	22.696	5.00	3.1257E-02	393	15.532	22.696	5.00	1.5658E-02	393	15.532	22.696	5.00	3.1257E-03
394	15.327	22.374	5.00	2.9368E-02	394	15.327	22.374	5.00	1.4720E-02	394	15.327	22.374	5.00	2.9368E-03
395	15.210	22.395	5.00	2.9593E-02	395	15.210	22.395	5.00	1.4822E-02	395	15.210	22.395	5.00	2.9593E-03
396	15.440	22.542	5.00	3.0396E-02	396	15.440	22.542	5.00	1.5244E-02	396	15.440	22.542	5.00	3.0396E-03
397	16.906	22.690	5.00	3.0755E-02	397	16.906	22.690	5.00	1.5392E-02	397	16.906	22.690	5.00	3.0755E-03
398	16.833	22.662	5.00	3.0659E-02	398	16.833	22.662	5.00	1.5351E-02	398	16.833	22.662	5.00	3.0659E-03
399	16.059	22.445	5.00	2.9726E-02	399	16.059	22.445	5.00	1.4824E-02	399	16.059	22.445	5.00	2.9726E-03
400	16.153	22.847	5.00	3.1720E-02	400	16.153	22.847	5.00	1.5826E-02	400	16.153	22.847	5.00	3.1720E-03
401	16.293	22.563	5.00	3.0257E-02	401	16.293	22.563	5.00	1.5102E-02	401	16.293	22.563	5.00	3.0257E-03
402	16.343	22.889	5.00	3.2064E-02	402	16.343	22.889	5.00	1.5990E-02	402	16.343	22.889	5.00	3.2064E-03
403	16.054	22.672	5.00	3.0992E-02	403	16.054	22.672	5.00	1.5446E-02	403	16.054	22.672	5.00	3.0992E-03
404	16.286	22.732	5.00	3.1171E-02	404	16.286	22.732	5.00	1.5543E-02	404	16.286	22.732	5.00	3.1171E-03
405	16.114	22.560	5.00	3.0304E-02	405	16.114	22.560	5.00	1.5106E-02	405	16.114	22.560	5.00	3.0304E-03
406	15.553	22.564	5.00	3.0492E-02	406	15.553	22.564	5.00	1.5280E-02	406	15.553	22.564	5.00	3.0492E-03
407	16.372	23.461	5.00	3.2111E-02	407	16.372	23.461	5.00	1.6058E-02	407	16.372	23.461	5.00	3.2103E-03
408	16.223	23.534	5.00	3.2028E-02	408	16.223	23.534	5.00	1.6020E-02	408	16.223	23.534	5.00	3.2024E-03
409	12.089	22.312	5.00	2.8835E-02	409	12.089	22.312	5.00	1.4411E-02	409	12.089	22.312	5.00	2.8835E-03
410	16.318	23.537	5.00	3.2056E-02	410	16.318	23.537	5.00	1.6035E-02	410	16.318	23.537	5.00	3.2044E-03
411	11.938	24.217	5.00	3.1576E-02	411	11.938	24.217	5.00	1.5779E-02	411	11.938	24.217	5.00	3.1523E-03
412	11.217	24.786	5.00	3.0869E-02	412	11.217	24.786	5.00	1.5476E-02	412	11.217	24.786	5.00	3.0894E-03
413	15.124	24.166	5.00	3.3925E-02	413	15.124	24.166	5.00	1.6954E-02	413	15.124	24.166	5.00	3.3925E-03
414	16.882	25.906	5.00	2.9172E-02	414	16.882	25.906	5.00	1.4586E-02	414	16.882	25.906	5.00	2.9172E-03
415	16.328	22.349	5.00	2.9247E-02	415	16.328	22.349	5.00	1.4624E-02	415	16.328	22.349	5.00	2.9247E-03
416	16.932	22.046	5.00	2.7035E-02	416	16.932	22.046	5.00	1.3529E-02	416	16.932	22.046	5.00	2.7035E-03
417	16.754	22.038	5.00	2.7049E-02	417	16.754	22.038	5.00	1.3566E-02	417	16.754	22.038	5.00	2.7049E-03
418	16.483	22.377	5.00	2.9400E-02	418	16.483	22.377	5.00	1.4734E-02	418	16.483	22.377	5.00	2.9400E-03
419	16.952	22.920	5.00	3.1583E-02	419	16.952	22.920	5.00	1.5818E-02	419	16.952	22.920	5.00	3.1583E-03
420	15.586	22.297	5.00	2.8852E-02	420	15.586	22.297	5.00	1.4473E-02	420	15.586	22.297	5.00	2.8852E-03
421	15.583	22.776	5.00	3.1717E-02	421	15.583	22.776	5.00	1.5876E-02	421	15.583	22.776	5.00	3.1717E-03
422	16.365	23.575	5.00	3.2049E-02	422	16.365	23.575	5.00	1.6033E-02	422	16.365	23.575	5.00	3.2029E-03
423	15.887	23.801	5.00	3.2028E-02	423	15.887	23.801	5.00	1.6000E-02	423	15.887	23.801	5.00	3.2028E-03
424	15.635	23.695	5.00	3.2022E-02	424	15.635	23.695	5.00	1.6010E-02	424	15.635	23.695	5.00	3.2022E-03
425	15.280	23.965	5.00	3.2956E-02	425	15.280	23.965	5.00	1.6480E-02	425	15.280	23.965	5.00	3.2956E-03
426	15.202	23.813	5.00	3.2407E-02	426	15.202	23.813	5.00	1.6187E-02	426	15.202	23.813	5.00	3.2407E-03
427	15.700	23.559	5.00	3.1978E-02	427	15.700	23.559	5.00	1.5978E-02	427	15.700	23.559	5.00	3.1956E-03
428	15.562	24.362	5.00	3.3522E-02	428	15.562	24.362	5.00	1.6784E-02	428	15.562	24.362	5.00	3.3522E-03
429	15.494	23.779	5.00	3.2140E-02	429	15.494	23.779	5.00	1.6072E-02	429	15.494	23.779	5.00	3.2140E-03
430	15.039	23.942	5.00	3.3126E-02	430	15.039	23.942	5.00	1.6524E-02	430	15.039	23.942	5.00	3.3126E-03
431	15.922	23.704	5.00	3.2007E-02	431	15.922	23.704	5.00	1.6000E-02	431	15.922	23.704	5.00	3.2007E-03
432	10.754	23.011	5.00	3.4076E-02	432	10.754	23.011	5.00	1.7055E-02	432	10.754	23.011	5.00	3.4076E-03
433	10.232	22.792	5.00	3.3400E-02	433	10.232	22.792	5.00	1.6733E-02	433	10.232	22.792	5.00	3.3386E-03
434	10.613	22.934	5.00	3.3845E-02	434	10.613	22.934	5.00	1.6945E-02	434	10.613	22.934	5.00	3.3845E-03
435	10.858	22.532	5.00	3.0680E-02	435	10.858	22.532	5.00	1.5379E-02	435	10.858	22.532	5.00	3.0669E-03
436	12.341	22.320	5.00	2.8956E-02	436	12.341	22.320	5.00	1.4512E-02	436	12.341	22.320	5.00	2.8956E-03
437	11.141	24.101	5.00	3.1634E-02	437	11.141	24.101	5.00	1.5852E-02	437	11.141	24.101	5.00	3.1634E-03
438	10.477	23.225	5.00	3.1863E-02	438	10.477	23.225	5.00	1.5955E-02	438	10.477	23.225	5.00	3.1863E-03
439	10.064	22.060	5.00	2.7007E-02	439	10.064	22.060	5.00	1.3477E-02	439	10.064	22.060	5.00	2.6952E-03
440	12.398	23.116	5.00	3.3128E-02	440	12.398	23.116	5.00	1.6517E-02	440	12.398	23.116	5.00	3.3128E-03
441	10.091	24.893	5.00	2.2782E-02	441	10.091	24.893	5.00	1.1421E-02	441	10.091	24.893	5.00	2.2782E-03
442	11.211	23.859	5.00	3.1784E-02	442	11.211	23.859	5.00	1.5907E-02	442	11.211	23.859	5.00	3.1784E-03
443	11.763	22.716	5.00	3.1261E-02	443	11.763	22.716	5.00	1.5592E-02	443	11.763	22.716	5.00	3.1261E-03
444	11.829	22.324	5.00	2.8893E-02	444	11.829	22.324	5.00	1.4398E-02	444	11.829	22.324	5.00	2.8893E-03
445	16.268	23.434	5.00	3.2099E-02	445	16.268	23.434	5.00	1.6050E-02	445	16.268	23.434	5.00	3.2099E-03
446	15.763	24.273	5.00	3.3319E-02	446	15.763	24.273	5.00	1.6671E-02	446	15.763	24.273	5.00	3.3319E-03
447	15.836	24.200	5.00	3.3059E-02	447	15.836	24.200	5.00	1.6529E-02	447	15.836	24.200	5.00	3.3059E-03
448	15.420	24.130	5.00	3.3609E-02	448	15.420	24.130	5.00	1.6841E-02	448	15.420	24.130	5.00	3.3609E-03
449	16.354	25.040	5.00	3.1048E-02	449	16.354	25.040	5.00	1.5531E-02	449	16.354	25.040	5.00	3.1048E-03
450	16.268	25.222	5.00	3.0279E-02	450	16.268	25.222	5.00	1.5140E-02	450	16.268	25.222	5.00	3.0279E-03
451	16.218	25.131	5.00	3.0523E-02	451	16.218	25.131	5.00	1.5265E-02	451	16.218	25.131	5.00	3.0523E-03
452	15.441	22.716	5.00	3.1369E-02	452	15.441	22.716	5.00	1.5729E-02	452	15.441	22.716	5.00	3.1369E-03
453	15.179	22.564	5.00	3.0930E-02	453	15.179	22.564	5.00	1.5496E-02	453	15.179	22.564	5.00	3.0930E-03
454	15.508	22.325	5.00	2.9039E-02	454	15.508	22.325	5.00	1.4564E-02	454	15.508	22.325	5.00	2.9039E-03
455	15.079	22.573	5.00	3.1152E-02	455	15.079	22.573	5.00	1.5594E-02	455	15.079	22.573	5.00	3.1152E-03
456	15.232	22.676	5.00	3.1247E-02	456	15.232	22.676	5.00	1.5656E-02	456	15.232	22.676	5.00	3.1247E-03

Table F-6.5
Q Fever
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (12.690, 18.790)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	3.2630E-02
458	16.114	22.719	5.00	3.1146E-02
459	16.557	22.774	5.00	3.1197E-02
460	16.473	22.855	5.00	3.1721E-02
461	16.578	22.896	5.00	3.1777E-02
462	16.264	23.495	5.00	3.2060E-02
463	16.889	25.306	5.00	3.0363E-02
464	16.909	25.522	5.00	2.9813E-02
465	16.790	25.730	5.00	2.9454E-02
466	16.535	25.774	5.00	2.9395E-02
467	16.101	25.606	5.00	2.9680E-02
468	16.390	25.219	5.00	3.0393E-02
469	16.510	25.346	5.00	3.0171E-02

Moderate
Aimpoint (12.690, 18.790)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	1.6282E-02
458	16.114	22.719	5.00	1.5528E-02
459	16.557	22.774	5.00	1.5616E-02
460	16.473	22.855	5.00	1.5851E-02
461	16.578	22.896	5.00	1.5901E-02
462	16.264	23.495	5.00	1.6033E-02
463	16.889	25.306	5.00	1.5180E-02
464	16.909	25.522	5.00	1.4907E-02
465	16.790	25.730	5.00	1.4727E-02
466	16.535	25.774	5.00	1.4698E-02
467	16.101	25.606	5.00	1.4840E-02
468	16.390	25.219	5.00	1.5197E-02
469	16.510	25.346	5.00	1.5085E-02

Light
Aimpoint (12.690, 18.790)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	3.2630E-03
458	16.114	22.719	5.00	3.1146E-03
459	16.557	22.774	5.00	3.1197E-03
460	16.473	22.855	5.00	3.1720E-03
461	16.578	22.896	5.00	3.1777E-03
462	16.264	23.495	5.00	3.2056E-03
463	16.889	25.306	5.00	3.0360E-03
464	16.909	25.522	5.00	2.9813E-03
465	16.790	25.730	5.00	2.9454E-03
466	16.535	25.774	5.00	2.9395E-03
467	16.101	25.606	5.00	2.9680E-03
468	16.390	25.219	5.00	3.0393E-03
469	16.510	25.346	5.00	3.0171E-03

Table F-6.6
Q Fever
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (40.030, 17.890)					Moderate Aimpoint (40.030, 17.890)					Light Aimpoint (40.030, 17.890)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	3.3066E-02	1	18.436	22.418	1.00	1.6441E-02	1	18.436	22.418	1.00	3.2683E-03
2	18.822	27.915	2.00	2.5043E-02	2	18.822	27.915	2.00	1.2529E-02	2	18.822	27.915	2.00	2.4511E-03
3	17.181	23.524	2.00	3.3044E-02	3	17.181	23.524	2.00	1.6474E-02	3	17.181	23.524	2.00	3.2539E-03
4	18.493	25.220	3.00	2.9877E-02	4	18.493	25.220	3.00	1.4927E-02	4	18.493	25.220	3.00	2.9321E-03
5	16.903	27.198	3.00	2.6375E-02	5	16.903	27.198	3.00	1.3192E-02	5	16.903	27.198	3.00	2.5673E-03
6	16.187	27.848	4.00	2.4772E-02	6	16.187	27.848	4.00	1.2392E-02	6	16.187	27.848	4.00	2.4048E-03
7	16.933	27.851	5.00	2.4787E-02	7	16.933	27.851	5.00	1.2401E-02	7	16.933	27.851	5.00	2.4105E-03
8	17.462	26.876	5.00	2.7031E-02	8	17.462	26.876	5.00	1.3519E-02	8	17.462	26.876	5.00	2.6370E-03
9	17.366	26.775	5.00	2.7263E-02	9	17.366	26.775	5.00	1.3634E-02	9	17.366	26.775	5.00	2.6591E-03
10	18.147	27.560	5.00	2.5584E-02	10	18.147	27.560	5.00	1.2798E-02	10	18.147	27.560	5.00	2.4994E-03
11	17.742	26.629	5.00	2.7520E-02	11	17.742	26.629	5.00	1.3762E-02	11	17.742	26.629	5.00	2.6877E-03
12	18.130	27.247	5.00	2.6242E-02	12	18.130	27.247	5.00	1.3126E-02	12	18.130	27.247	5.00	2.5644E-03
13	17.460	26.751	5.00	2.7301E-02	13	17.460	26.751	5.00	1.3653E-02	13	17.460	26.751	5.00	2.6637E-03
14	18.595	27.455	5.00	2.5901E-02	14	18.595	27.455	5.00	1.2957E-02	14	18.595	27.455	5.00	2.5344E-03
15	19.307	26.354	5.00	2.8049E-02	15	19.307	26.354	5.00	1.4026E-02	15	19.307	26.354	5.00	2.7533E-03
16	19.346	25.560	5.00	2.9536E-02	16	19.346	25.560	5.00	1.4763E-02	16	19.346	25.560	5.00	2.9017E-03
17	19.516	26.029	5.00	2.8747E-02	17	19.516	26.029	5.00	1.4370E-02	17	19.516	26.029	5.00	2.8245E-03
18	18.420	27.447	5.00	2.5876E-02	18	18.420	27.447	5.00	1.2944E-02	18	18.420	27.447	5.00	2.5305E-03
19	18.212	27.476	5.00	2.5775E-02	19	18.212	27.476	5.00	1.2893E-02	19	18.212	27.476	5.00	2.5187E-03
20	19.204	26.454	5.00	2.7858E-02	20	19.204	26.454	5.00	1.3932E-02	20	19.204	26.454	5.00	2.7335E-03
21	18.222	27.296	5.00	2.6152E-02	21	18.222	27.296	5.00	1.3081E-02	21	18.222	27.296	5.00	2.5562E-03
22	19.922	25.515	5.00	2.9977E-02	22	19.922	25.515	5.00	1.4976E-02	22	19.922	25.515	5.00	2.9506E-03
23	18.087	27.398	5.00	2.5919E-02	23	18.087	27.398	5.00	1.2965E-02	23	18.087	27.398	5.00	2.5321E-03
24	19.801	25.844	5.00	2.9250E-02	24	19.801	25.844	5.00	1.4617E-02	24	19.801	25.844	5.00	2.8771E-03
25	19.210	25.865	5.00	2.8876E-02	25	19.210	25.865	5.00	1.4438E-02	25	19.210	25.865	5.00	2.8348E-03
26	18.329	27.823	5.00	2.5064E-02	26	18.329	27.823	5.00	1.2539E-02	26	18.329	27.823	5.00	2.4493E-03
27	18.712	27.105	5.00	2.6614E-02	27	18.712	27.105	5.00	1.3312E-02	27	18.712	27.105	5.00	2.6060E-03
28	18.856	27.306	5.00	2.6262E-02	28	18.856	27.306	5.00	1.3137E-02	28	18.856	27.306	5.00	2.5723E-03
29	18.374	27.844	5.00	2.5032E-02	29	18.374	27.844	5.00	1.2524E-02	29	18.374	27.844	5.00	2.4465E-03
30	18.405	27.220	5.00	2.6334E-02	30	18.405	27.220	5.00	1.3172E-02	30	18.405	27.220	5.00	2.5758E-03
31	18.118	27.716	5.00	2.5241E-02	31	18.118	27.716	5.00	1.2628E-02	31	18.118	27.716	5.00	2.4652E-03
32	18.658	27.207	5.00	2.6406E-02	32	18.658	27.207	5.00	1.3208E-02	32	18.658	27.207	5.00	2.5850E-03
33	18.081	27.914	5.00	2.4796E-02	33	18.081	27.914	5.00	1.2406E-02	33	18.081	27.914	5.00	2.4208E-03
34	18.942	27.051	5.00	2.6764E-02	34	18.942	27.051	5.00	1.3386E-02	34	18.942	27.051	5.00	2.6227E-03
35	18.597	25.229	5.00	2.9840E-02	35	18.597	25.229	5.00	1.4909E-02	35	18.597	25.229	5.00	2.9290E-03
36	18.520	27.504	5.00	2.5783E-02	36	18.520	27.504	5.00	1.2898E-02	36	18.520	27.504	5.00	2.5221E-03
37	18.503	25.254	5.00	2.9823E-02	37	18.503	25.254	5.00	1.4901E-02	37	18.503	25.254	5.00	2.9266E-03
38	19.604	25.703	5.00	2.9419E-02	38	19.604	25.703	5.00	1.4702E-02	38	19.604	25.703	5.00	2.8922E-03
39	18.591	24.662	5.00	3.0666E-02	39	18.591	24.662	5.00	1.5307E-02	39	18.591	24.662	5.00	3.0153E-03
40	18.651	25.229	5.00	2.9828E-02	40	18.651	25.229	5.00	1.4904E-02	40	18.651	25.229	5.00	2.9281E-03
41	18.896	23.788	5.00	3.1669E-02	41	18.896	23.788	5.00	1.5781E-02	41	18.896	23.788	5.00	3.1227E-03
42	18.853	24.109	5.00	3.1356E-02	42	18.853	24.109	5.00	1.5634E-02	42	18.853	24.109	5.00	3.0892E-03
43	18.892	24.476	5.00	3.0913E-02	43	18.892	24.476	5.00	1.5424E-02	43	18.892	24.476	5.00	3.0428E-03
44	18.936	24.319	5.00	3.1105E-02	44	18.936	24.319	5.00	1.5515E-02	44	18.936	24.319	5.00	3.0633E-03
45	18.777	24.732	5.00	3.0550E-02	45	18.777	24.732	5.00	1.5251E-02	45	18.777	24.732	5.00	3.0042E-03
46	18.921	24.089	5.00	3.1364E-02	46	18.921	24.089	5.00	1.5638E-02	46	18.921	24.089	5.00	3.0905E-03
47	17.923	22.204	5.00	3.0649E-02	47	17.923	22.204	5.00	1.5242E-02	47	17.923	22.204	5.00	3.0259E-03
48	17.187	23.651	5.00	3.2849E-02	48	17.187	23.651	5.00	1.6380E-02	48	17.187	23.651	5.00	3.2336E-03
49	17.468	24.443	5.00	3.1458E-02	49	17.468	24.443	5.00	1.5700E-02	49	17.468	24.443	5.00	3.0903E-03
50	17.487	24.398	5.00	3.1519E-02	50	17.487	24.398	5.00	1.5730E-02	50	17.487	24.398	5.00	3.0968E-03
51	18.556	25.363	5.00	2.9646E-02	51	18.556	25.363	5.00	1.4815E-02	51	18.556	25.363	5.00	2.9085E-03
52	17.293	24.340	5.00	3.1715E-02	52	17.293	24.340	5.00	1.5828E-02	52	17.293	24.340	5.00	3.1159E-03
53	17.202	24.669	5.00	3.1230E-02	53	17.202	24.669	5.00	1.5592E-02	53	17.202	24.669	5.00	3.0646E-03
54	17.418	24.675	5.00	3.1112E-02	54	17.418	24.675	5.00	1.5533E-02	54	17.418	24.675	5.00	3.0539E-03
55	17.339	24.697	5.00	3.1115E-02	55	17.339	24.697	5.00	1.5535E-02	55	17.339	24.697	5.00	3.0536E-03
56	17.274	24.597	5.00	3.1311E-02	56	17.274	24.597	5.00	1.5631E-02	56	17.274	24.597	5.00	3.0736E-03
57	17.347	24.131	5.00	3.2012E-02	57	17.347	24.131	5.00	1.5971E-02	57	17.347	24.131	5.00	3.1474E-03
58	17.336	24.001	5.00	3.2219E-02	58	17.336	24.001	5.00	1.6072E-02	58	17.336	24.001	5.00	3.1689E-03
59	17.205	23.842	5.00	3.2546E-02	59	17.205	23.842	5.00	1.6233E-02	59	17.205	23.842	5.00	3.2021E-03
60	17.421	24.329	5.00	3.1662E-02	60	17.421	24.329	5.00	1.5800E-02	60	17.421	24.329	5.00	3.1113E-03
61	17.701	26.488	5.00	2.7813E-02	61	17.701	26.488	5.00	1.3908E-02	61	17.701	26.488	5.00	2.7164E-03
62	17.464	26.662	5.00	2.7490E-02	62	17.464	26.662	5.00	1.3747E-02	62	17.464	26.662	5.00	2.6824E-03
63	18.818	24.344	5.00	3.1083E-02	63	18.818	24.344	5.00	1.5505E-02	63	18.818	24.344	5.00	3.0602E-03
64	18.630	24.478	5.00	3.0919E-02	64	18.630	24.478	5.00	1.5428E-02	64	18.630	24.478	5.00	3.0421E-03
65	18.806	24.225	5.00	3.1231E-02	65	18.806	24.225	5.00	1.5575E-02	65	18.806	24.225	5.00	3.0757E-03
66	18.725	24.470	5.00	3.0923E-02	66	18.725	24.470	5.00	1.5430E-02	66	18.725	24.470	5.00	3.0430E-03
67	18.548	24.460	5.00	3.0964E-02	67	18.548	24.460	5.00	1.5450E-02	67	18.548	24.460	5.00	3.0462E-03
68	17.659	26.754	5.00	2.7270E-02	68	17.659	26.754	5.00	1.3638E-02	68	17.659	26.754	5.00	2.6623E-03
69	17.555	26.861	5.00	2.7054E-02	69	17.555	26.861	5.00	1.3530E-02	69	17.555	26.861	5.00	2.6400E-03
70	18.282	22.390	5.00	3.3212E-02	70	18.282	22.390	5.00	1.6514E-02	70	18.282	22.390	5.00	3.2825E-03
71	17.598	26.569	5.00	2.7663E-02	71	17.598	26.569	5.00	1.3834E-02	71	17.598	26.569	5.00	2.7007E-03
72	17.445	26.254	5.00	2.8344E-02	72	17.445	26.254	5.00	1.4173E-02	72	17.445	26.254	5.00	2.7669E-03
73	17.815	26.257	5.00	2.8253E-02	73	17.815	26.257	5.00	1.4128E-02	73	17.815	26.257	5.00	2.7611E-03
74	17.693	26.866	5.00	2.7031E-02	74	17.693	26.866	5.00	1.3519E-02	74	17.693	26.866	5.00	2.6390E-03
75	17.678	26.639	5.00	2.7507E-02	75	17.678	26.639	5.00	1.3756E-02	75	17.678	26.639	5.00	2.6859E-03
76	17.409	26.724	5.00	2.7366E-02	76	17.409	26.724	5.00	1.3686E-02	76	17.409	26.724	5.00	2.6697E-03

Table F-6.6
Q Fever
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (40.030, 17.890)					Moderate Aimpoint (40.030, 17.890)					Light Aimpoint (40.030, 17.890)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	2.7794E-02	77	17.784	26.491	5.00	1.3899E-02	77	17.784	26.491	5.00	2.7153E-03
78	17.875	26.374	5.00	2.8014E-02	78	17.875	26.374	5.00	1.4008E-02	78	17.875	26.374	5.00	2.7378E-03
79	18.238	22.525	5.00	3.3301E-02	79	18.238	22.525	5.00	1.6562E-02	79	18.238	22.525	5.00	3.2904E-03
80	18.435	22.682	5.00	3.2919E-02	80	18.435	22.682	5.00	1.6375E-02	80	18.435	22.682	5.00	3.2522E-03
81	17.870	26.656	5.00	2.7452E-02	81	17.870	26.656	5.00	1.3728E-02	81	17.870	26.656	5.00	2.6821E-03
82	17.332	26.414	5.00	2.8041E-02	82	17.332	26.414	5.00	1.4022E-02	82	17.332	26.414	5.00	2.7359E-03
83	18.456	22.521	5.00	3.2984E-02	83	18.456	22.521	5.00	1.6403E-02	83	18.456	22.521	5.00	3.2597E-03
84	17.736	26.324	5.00	2.8136E-02	84	17.736	26.324	5.00	1.4069E-02	84	17.736	26.324	5.00	2.7488E-03
85	17.884	22.396	5.00	3.2413E-02	85	17.884	22.396	5.00	1.6121E-02	85	17.884	22.396	5.00	3.2010E-03
86	17.487	26.466	5.00	2.7897E-02	86	17.487	26.466	5.00	1.3950E-02	86	17.487	26.466	5.00	2.7230E-03
87	17.977	22.662	5.00	3.3596E-02	87	17.977	22.662	5.00	1.6714E-02	87	17.977	22.662	5.00	3.3180E-03
88	18.843	24.530	5.00	3.0841E-02	88	18.843	24.530	5.00	1.5390E-02	88	18.843	24.530	5.00	3.0350E-03
89	18.290	22.615	5.00	3.3163E-02	89	18.290	22.615	5.00	1.6495E-02	89	18.290	22.615	5.00	3.2763E-03
90	18.430	22.295	5.00	3.2618E-02	90	18.430	22.295	5.00	1.6215E-02	90	18.430	22.295	5.00	3.2242E-03
91	17.898	22.639	5.00	3.3724E-02	91	17.898	22.639	5.00	1.6778E-02	91	17.898	22.639	5.00	3.3306E-03
92	18.185	22.679	5.00	3.3268E-02	92	18.185	22.679	5.00	1.6550E-02	92	18.185	22.679	5.00	3.2860E-03
93	17.348	26.251	5.00	2.8377E-02	93	17.348	26.251	5.00	1.4189E-02	93	17.348	26.251	5.00	2.7693E-03
94	17.418	26.441	5.00	2.7964E-02	94	17.418	26.441	5.00	1.3983E-02	94	17.418	26.441	5.00	2.7290E-03
95	17.937	26.836	5.00	2.7082E-02	95	17.937	26.836	5.00	1.3544E-02	95	17.937	26.836	5.00	2.6460E-03
96	18.540	25.208	5.00	2.9884E-02	96	18.540	25.208	5.00	1.4930E-02	96	18.540	25.208	5.00	2.9332E-03
97	18.546	25.327	5.00	2.9703E-02	97	18.546	25.327	5.00	1.4843E-02	97	18.546	25.327	5.00	2.9143E-03
98	17.590	26.733	5.00	2.7322E-02	98	17.590	26.733	5.00	1.3663E-02	98	17.590	26.733	5.00	2.6668E-03
99	17.775	26.941	5.00	2.6869E-02	99	17.775	26.941	5.00	1.3438E-02	99	17.775	26.941	5.00	2.6236E-03
100	17.232	23.912	5.00	3.2421E-02	100	17.232	23.912	5.00	1.6172E-02	100	17.232	23.912	5.00	3.1892E-03
101	17.439	24.597	5.00	3.1228E-02	101	17.439	24.597	5.00	1.5589E-02	101	17.439	24.597	5.00	3.0661E-03
102	17.175	24.255	5.00	3.1918E-02	102	17.175	24.255	5.00	1.5928E-02	102	17.175	24.255	5.00	3.1363E-03
103	17.359	24.059	5.00	3.2116E-02	103	17.359	24.059	5.00	1.6022E-02	103	17.359	24.059	5.00	3.1583E-03
104	17.452	24.521	5.00	3.1343E-02	104	17.452	24.521	5.00	1.5644E-02	104	17.452	24.521	5.00	3.0782E-03
105	17.223	23.804	5.00	3.2592E-02	105	17.223	23.804	5.00	1.6255E-02	105	17.223	23.804	5.00	3.2071E-03
106	17.181	24.103	5.00	3.2155E-02	106	17.181	24.103	5.00	1.6044E-02	106	17.181	24.103	5.00	3.1611E-03
107	17.369	24.259	5.00	3.1800E-02	107	17.369	24.259	5.00	1.5868E-02	107	17.369	24.259	5.00	3.1254E-03
108	17.177	24.439	5.00	3.1620E-02	108	17.177	24.439	5.00	1.5783E-02	108	17.177	24.439	5.00	3.1052E-03
109	17.196	24.503	5.00	3.1505E-02	109	17.196	24.503	5.00	1.5727E-02	109	17.196	24.503	5.00	3.0934E-03
110	17.283	23.842	5.00	3.2495E-02	110	17.283	23.842	5.00	1.6207E-02	110	17.283	23.842	5.00	3.1974E-03
111	17.266	23.993	5.00	3.2275E-02	111	17.266	23.993	5.00	1.6100E-02	111	17.266	23.993	5.00	3.1742E-03
112	17.244	24.171	5.00	3.2010E-02	112	17.244	24.171	5.00	1.5972E-02	112	17.244	24.171	5.00	3.1464E-03
113	17.262	24.275	5.00	3.1835E-02	113	17.262	24.275	5.00	1.5887E-02	113	17.262	24.275	5.00	3.1283E-03
114	17.357	23.679	5.00	3.2692E-02	114	17.357	23.679	5.00	1.6300E-02	114	17.357	23.679	5.00	3.2185E-03
115	17.323	24.549	5.00	3.1364E-02	115	17.323	24.549	5.00	1.5656E-02	115	17.323	24.549	5.00	3.0795E-03
116	17.342	23.597	5.00	3.2823E-02	116	17.342	23.597	5.00	1.6364E-02	116	17.342	23.597	5.00	3.2321E-03
117	17.349	23.785	5.00	3.2539E-02	117	17.349	23.785	5.00	1.6226E-02	117	17.349	23.785	5.00	3.2024E-03
118	17.359	23.524	5.00	3.2919E-02	118	17.359	23.524	5.00	1.6410E-02	118	17.359	23.524	5.00	3.2422E-03
119	17.263	24.484	5.00	3.1500E-02	119	17.263	24.484	5.00	1.5724E-02	119	17.263	24.484	5.00	3.0933E-03
120	18.546	23.924	5.00	3.1679E-02	120	18.546	23.924	5.00	1.5791E-02	120	18.546	23.924	5.00	3.1211E-03
121	18.621	23.802	5.00	3.1781E-02	121	18.621	23.802	5.00	1.5839E-02	121	18.621	23.802	5.00	3.1325E-03
122	18.534	24.025	5.00	3.1559E-02	122	18.534	24.025	5.00	1.5735E-02	122	18.534	24.025	5.00	3.1084E-03
123	18.669	23.711	5.00	3.1851E-02	123	18.669	23.711	5.00	1.5871E-02	123	18.669	23.711	5.00	3.1403E-03
124	18.708	24.080	5.00	3.1427E-02	124	18.708	24.080	5.00	1.5670E-02	124	18.708	24.080	5.00	3.0958E-03
125	18.731	23.867	5.00	3.1658E-02	125	18.731	23.867	5.00	1.5779E-02	125	18.731	23.867	5.00	3.1203E-03
126	17.927	22.304	5.00	3.1621E-02	126	17.927	22.304	5.00	1.5726E-02	126	17.927	22.304	5.00	3.1224E-03
127	18.068	22.411	5.00	3.2956E-02	127	18.068	22.411	5.00	1.6389E-02	127	18.068	22.411	5.00	3.2559E-03
128	18.221	22.341	5.00	3.2612E-02	128	18.221	22.341	5.00	1.6216E-02	128	18.221	22.341	5.00	3.2225E-03
129	17.950	22.413	5.00	3.2721E-02	129	17.950	22.413	5.00	1.6274E-02	129	17.950	22.413	5.00	3.2319E-03
130	18.113	22.192	5.00	3.0950E-02	130	18.113	22.192	5.00	1.5389E-02	130	18.113	22.192	5.00	3.0567E-03
131	18.022	22.275	5.00	3.1549E-02	131	18.022	22.275	5.00	1.5688E-02	131	18.022	22.275	5.00	3.1158E-03
132	18.150	22.445	5.00	3.3459E-02	132	18.150	22.445	5.00	1.6639E-02	132	18.150	22.445	5.00	3.3063E-03
133	18.565	23.665	5.00	3.1962E-02	133	18.565	23.665	5.00	1.5925E-02	133	18.565	23.665	5.00	3.1511E-03
134	18.225	27.128	5.00	2.6497E-02	134	18.225	27.128	5.00	1.3253E-02	134	18.225	27.128	5.00	2.5904E-03
135	18.771	27.659	5.00	2.5543E-02	135	18.771	27.659	5.00	1.2778E-02	135	18.771	27.659	5.00	2.5003E-03
136	19.391	25.944	5.00	2.8837E-02	136	19.391	25.944	5.00	1.4416E-02	136	19.391	25.944	5.00	2.8325E-03
137	18.697	27.843	5.00	2.5142E-02	137	18.697	27.843	5.00	1.2579E-02	137	18.697	27.843	5.00	2.4600E-03
138	19.490	25.738	5.00	2.9284E-02	138	19.490	25.738	5.00	1.4637E-02	138	19.490	25.738	5.00	2.8779E-03
139	19.977	26.068	5.00	2.8893E-02	139	19.977	26.068	5.00	1.4438E-02	139	19.977	26.068	5.00	2.8429E-03
140	18.870	27.815	5.00	2.5266E-02	140	18.870	27.815	5.00	1.2640E-02	140	18.870	27.815	5.00	2.4736E-03
141	18.922	27.754	5.00	2.5408E-02	141	18.922	27.754	5.00	1.2711E-02	141	18.922	27.754	5.00	2.4881E-03
142	19.639	26.150	5.00	2.8582E-02	142	19.639	26.150	5.00	1.4287E-02	142	19.639	26.150	5.00	2.8091E-03
143	17.185	23.996	5.00	3.2321E-02	143	17.185	23.996	5.00	1.6124E-02	143	17.185	23.996	5.00	3.1784E-03
144	18.880	27.544	5.00	2.5808E-02	144	18.880	27.544	5.00	1.2910E-02	144	18.880	27.544	5.00	2.5274E-03
145	19.581	26.027	5.00	2.8785E-02	145	19.581	26.027	5.00	1.4388E-02	145	19.581	26.027	5.00	2.8288E-03
146	19.614	25.895	5.00	2.9053E-02	146	19.614	25.895	5.00	1.4521E-02	146	19.614	25.895	5.00	2.8558E-03
147	19.643	26.386	5.00	2.8146E-02	147	19.643	26.386	5.00	1.4071E-02	147	19.643	26.386	5.00	2.7657E-03
148	19.216	25.692	5.00	2.9201E-02	148	19.216	25.692	5.00	1.4598E-02	148	19.216	25.692	5.00	2.8672E-03
149	19.465	26.307	5.00	2.8209E-02	149	19.465	26.307	5.00	1.4104E-02	149	19.465	26.307	5.00	2.7706E-03
150	19.927	26.258	5.00	2.8503E-02	150	19.927	26.258	5.00	1.4245E-02	150	19.927	26.258	5.00	2.8036E-03
151	18.507	25.357	5.00	2.9665E-02	151	18.507	25.357	5.00	1.4824E-02	151	18.507	25.357	5.00	2.9101E-03
152	16.665	27.318	5.00	2.6124E-02	152	16.665	27.318	5.00	1.3066E-02	152	16.665	27.318	5.00	2.5405E-03

Table F-6.6
Q Fever
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (40.030, 17.890)					Moderate Aimpoint (40.030, 17.890)					Light Aimpoint (40.030, 17.890)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	2.9734E-02	153	18.624	25.296	5.00	1.4858E-02	153	18.624	25.296	5.00	2.9181E-03
154	16.322	27.631	5.00	2.5389E-02	154	16.322	27.631	5.00	1.2700E-02	154	16.322	27.631	5.00	2.4649E-03
155	16.806	27.290	5.00	2.6170E-02	155	16.806	27.290	5.00	1.3089E-02	155	16.806	27.290	5.00	2.5462E-03
156	16.694	27.671	5.00	2.5245E-02	156	16.694	27.671	5.00	1.2629E-02	156	16.694	27.671	5.00	2.4538E-03
157	16.339	27.501	5.00	2.5724E-02	157	16.339	27.501	5.00	1.2867E-02	157	16.339	27.501	5.00	2.4981E-03
158	17.797	26.587	5.00	2.7599E-02	158	17.797	26.587	5.00	1.3802E-02	158	17.797	26.587	5.00	2.6960E-03
159	16.429	27.796	5.00	2.4949E-02	159	16.429	27.796	5.00	1.2481E-02	159	16.429	27.796	5.00	2.4223E-03
160	17.812	26.724	5.00	2.7318E-02	160	17.812	26.724	5.00	1.3662E-02	160	17.812	26.724	5.00	2.6683E-03
161	16.602	27.614	5.00	2.5397E-02	161	16.602	27.614	5.00	1.2705E-02	161	16.602	27.614	5.00	2.4681E-03
162	16.760	27.488	5.00	2.5694E-02	162	16.760	27.488	5.00	1.2852E-02	162	16.760	27.488	5.00	2.4987E-03
163	16.662	27.760	5.00	2.5023E-02	163	16.662	27.760	5.00	1.2518E-02	163	16.662	27.760	5.00	2.4315E-03
164	16.336	27.323	5.00	2.6178E-02	164	16.336	27.323	5.00	1.3093E-02	164	16.336	27.323	5.00	2.5430E-03
165	16.855	27.789	5.00	2.4942E-02	165	16.855	27.789	5.00	1.2478E-02	165	16.855	27.789	5.00	2.4252E-03
166	16.410	27.214	5.00	2.6433E-02	166	16.410	27.214	5.00	1.3220E-02	166	16.410	27.214	5.00	2.5689E-03
167	16.907	27.604	5.00	2.5398E-02	167	16.907	27.604	5.00	1.2705E-02	167	16.907	27.604	5.00	2.4707E-03
168	16.750	27.212	5.00	2.6366E-02	168	16.750	27.212	5.00	1.3187E-02	168	16.750	27.212	5.00	2.5652E-03
169	17.864	26.943	5.00	2.6863E-02	169	17.864	26.943	5.00	1.3435E-02	169	17.864	26.943	5.00	2.6237E-03
170	16.489	27.490	5.00	2.5726E-02	170	16.489	27.490	5.00	1.2868E-02	170	16.489	27.490	5.00	2.4996E-03
171	16.207	27.194	5.00	2.6538E-02	171	16.207	27.194	5.00	1.3272E-02	171	16.207	27.194	5.00	2.5775E-03
172	17.953	26.234	5.00	2.8273E-02	172	17.953	26.234	5.00	1.4138E-02	172	17.953	26.234	5.00	2.7642E-03
173	19.274	26.128	5.00	2.8435E-02	173	19.274	26.128	5.00	1.4218E-02	173	19.274	26.128	5.00	2.7915E-03
174	18.250	27.882	5.00	2.4913E-02	174	18.250	27.882	5.00	1.2464E-02	174	18.250	27.882	5.00	2.4337E-03
175	19.286	25.957	5.00	2.8753E-02	175	19.286	25.957	5.00	1.4376E-02	175	19.286	25.957	5.00	2.8232E-03
176	19.865	26.006	5.00	2.8964E-02	176	19.865	26.006	5.00	1.4474E-02	176	19.865	26.006	5.00	2.8491E-03
177	19.951	26.469	5.00	2.8111E-02	177	19.951	26.469	5.00	1.4050E-02	177	19.951	26.469	5.00	2.7647E-03
178	18.548	27.223	5.00	2.6353E-02	178	18.548	27.223	5.00	1.3182E-02	178	18.548	27.223	5.00	2.5788E-03
179	18.791	27.502	5.00	2.5862E-02	179	18.791	27.502	5.00	1.2937E-02	179	18.791	27.502	5.00	2.5321E-03
180	18.355	27.121	5.00	2.6526E-02	180	18.355	27.121	5.00	1.3268E-02	180	18.355	27.121	5.00	2.5943E-03
181	18.384	27.661	5.00	2.5423E-02	181	18.384	27.661	5.00	1.2718E-02	181	18.384	27.661	5.00	2.4853E-03
182	18.585	27.791	5.00	2.5211E-02	182	18.585	27.791	5.00	1.2613E-02	182	18.585	27.791	5.00	2.4659E-03
183	19.771	26.216	5.00	2.8518E-02	183	19.771	26.216	5.00	1.4254E-02	183	19.771	26.216	5.00	2.8038E-03
184	18.050	27.077	5.00	2.6588E-02	184	18.050	27.077	5.00	1.3298E-02	184	18.050	27.077	5.00	2.5980E-03
185	18.939	27.956	5.00	2.5009E-02	185	18.939	27.956	5.00	1.2512E-02	185	18.939	27.956	5.00	2.4487E-03
186	18.456	25.249	5.00	2.9841E-02	186	18.456	25.249	5.00	1.4910E-02	186	18.456	25.249	5.00	2.9282E-03
187	17.885	22.726	5.00	3.3625E-02	187	17.885	22.726	5.00	1.6731E-02	187	17.885	22.726	5.00	3.3202E-03
188	18.802	24.452	5.00	3.0944E-02	188	18.802	24.452	5.00	1.5439E-02	188	18.802	24.452	5.00	3.0456E-03
189	18.711	24.196	5.00	3.1285E-02	189	18.711	24.196	5.00	1.5602E-02	189	18.711	24.196	5.00	3.0808E-03
190	18.650	24.342	5.00	3.1107E-02	190	18.650	24.342	5.00	1.5518E-02	190	18.650	24.342	5.00	3.0618E-03
191	18.361	22.159	5.00	3.1171E-02	191	18.361	22.159	5.00	1.5496E-02	191	18.361	22.159	5.00	3.0801E-03
192	18.459	25.309	5.00	2.9749E-02	192	18.459	25.309	5.00	1.4865E-02	192	18.459	25.309	5.00	2.9186E-03
193	17.263	23.765	5.00	3.2625E-02	193	17.263	23.765	5.00	1.6270E-02	193	17.263	23.765	5.00	3.2108E-03
194	19.700	25.769	5.00	2.9344E-02	194	19.700	25.769	5.00	1.4664E-02	194	19.700	25.769	5.00	2.8856E-03
195	17.552	24.359	5.00	3.1546E-02	195	17.552	24.359	5.00	1.5742E-02	195	17.552	24.359	5.00	3.1001E-03
196	17.329	24.294	5.00	3.1767E-02	196	17.329	24.294	5.00	1.5853E-02	196	17.329	24.294	5.00	3.1217E-03
197	17.350	24.467	5.00	3.1481E-02	197	17.350	24.467	5.00	1.5713E-02	197	17.350	24.467	5.00	3.0919E-03
198	18.347	22.723	5.00	3.3009E-02	198	18.347	22.723	5.00	1.6421E-02	198	18.347	22.723	5.00	3.2605E-03
199	17.470	26.332	5.00	2.8178E-02	199	17.470	26.332	5.00	1.4090E-02	199	17.470	26.332	5.00	2.7506E-03
200	17.542	26.309	5.00	2.8208E-02	200	17.542	26.309	5.00	1.4105E-02	200	17.542	26.309	5.00	2.7542E-03
201	18.562	25.274	5.00	2.9780E-02	201	18.562	25.274	5.00	1.4880E-02	201	18.562	25.274	5.00	2.9225E-03
202	18.502	25.317	5.00	2.9728E-02	202	18.502	25.317	5.00	1.4854E-02	202	18.502	25.317	5.00	2.9166E-03
203	17.342	26.573	5.00	2.7702E-02	203	17.342	26.573	5.00	1.3853E-02	203	17.342	26.573	5.00	2.7024E-03
204	17.183	24.370	5.00	3.1728E-02	204	17.183	24.370	5.00	1.5836E-02	204	17.183	24.370	5.00	3.1166E-03
205	18.626	24.203	5.00	3.1298E-02	205	18.626	24.203	5.00	1.5609E-02	205	18.626	24.203	5.00	3.0816E-03
206	17.314	24.187	5.00	3.1944E-02	206	17.314	24.187	5.00	1.5939E-02	206	17.314	24.187	5.00	3.1400E-03
207	17.355	23.946	5.00	3.2292E-02	207	17.355	23.946	5.00	1.6107E-02	207	17.355	23.946	5.00	3.1766E-03
208	17.275	23.609	5.00	3.2851E-02	208	17.275	23.609	5.00	1.6379E-02	208	17.275	23.609	5.00	3.2345E-03
209	17.266	24.069	5.00	3.2157E-02	209	17.266	24.069	5.00	1.6043E-02	209	17.266	24.069	5.00	3.1619E-03
210	17.248	24.378	5.00	3.1679E-02	210	17.248	24.378	5.00	1.5811E-02	210	17.248	24.378	5.00	3.1119E-03
211	17.359	24.366	5.00	3.1637E-02	211	17.359	24.366	5.00	1.5789E-02	211	17.359	24.366	5.00	3.1083E-03
212	17.355	23.859	5.00	3.2424E-02	212	17.355	23.859	5.00	1.6171E-02	212	17.355	23.859	5.00	3.1904E-03
213	17.275	23.713	5.00	3.2696E-02	213	17.275	23.713	5.00	1.6304E-02	213	17.275	23.713	5.00	3.2183E-03
214	18.619	23.957	5.00	3.1606E-02	214	18.619	23.957	5.00	1.5756E-02	214	18.619	23.957	5.00	3.1139E-03
215	18.642	24.090	5.00	3.1436E-02	215	18.642	24.090	5.00	1.5675E-02	215	18.642	24.090	5.00	3.0963E-03
216	18.700	23.951	5.00	3.1579E-02	216	18.700	23.951	5.00	1.5742E-02	216	18.700	23.951	5.00	3.1117E-03
217	17.997	22.157	5.00	3.0360E-02	217	17.997	22.157	5.00	1.5097E-02	217	17.997	22.157	5.00	2.9975E-03
218	18.129	22.348	5.00	3.2482E-02	218	18.129	22.348	5.00	1.6152E-02	218	18.129	22.348	5.00	3.2091E-03
219	18.331	22.261	5.00	3.2082E-02	219	18.331	22.261	5.00	1.5950E-02	219	18.331	22.261	5.00	3.1704E-03
220	18.528	23.774	5.00	3.1864E-02	220	18.528	23.774	5.00	1.5880E-02	220	18.528	23.774	5.00	3.1405E-03
221	18.643	27.723	5.00	2.5371E-02	221	18.643	27.723	5.00	1.2692E-02	221	18.643	27.723	5.00	2.4822E-03
222	18.654	27.351	5.00	2.6123E-02	222	18.654	27.351	5.00	1.3067E-02	222	18.654	27.351	5.00	2.5569E-03
223	19.907	25.684	5.00	2.9625E-02	223	19.907	25.684	5.00	1.4801E-02	223	19.907	25.684	5.00	2.9153E-03
224	18.748	27.965	5.00	2.4909E-02	224	18.748	27.965	5.00	1.2463E-02	224	18.748	27.965	5.00	2.4373E-03
225	18.260	27.647	5.00	2.5422E-02	225	18.260	27.647	5.00	1.2718E-02	225	18.260	27.647	5.00	2.4842E-03
226	19.404	26.126	5.00	2.8509E-02	226	19.404	26.126	5.00	1.4253E-02	226	19.404	26.126	5.00	2.7998E-03
227	19.797	26.424	5.00	2.8138E-02	227	19.797	26.424	5.00	1.4065E-02	227	19.797	26.424	5.00	2.7662E-03
228	19.688	26.010	5.00	2.8871E-02	228	19.688	26.010	5.00	1.4430E-02	228	19.688	26.010	5.00	2.8383E-03

Table F-6.6
Q Fever
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (40.030, 17.890)					Moderate Aimpoint (40.030, 17.890)					Light Aimpoint (40.030, 17.890)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	2.9618E-02	229	18.608	25.375	5.00	1.4802E-02	229	18.608	25.375	5.00	2.9059E-03
230	18.643	25.342	5.00	2.9661E-02	230	18.643	25.342	5.00	1.4823E-02	230	18.643	25.342	5.00	2.9106E-03
231	16.443	27.359	5.00	2.6064E-02	231	16.443	27.359	5.00	1.3036E-02	231	16.443	27.359	5.00	2.5326E-03
232	16.422	27.614	5.00	2.5420E-02	232	16.422	27.614	5.00	1.2716E-02	232	16.422	27.614	5.00	2.4688E-03
233	16.534	27.462	5.00	2.5789E-02	233	16.534	27.462	5.00	1.2899E-02	233	16.534	27.462	5.00	2.5062E-03
234	16.311	27.134	5.00	2.6659E-02	234	16.311	27.134	5.00	1.3332E-02	234	16.311	27.134	5.00	2.5903E-03
235	17.540	26.653	5.00	2.7497E-02	235	17.540	26.653	5.00	1.3751E-02	235	17.540	26.653	5.00	2.6838E-03
236	16.567	27.342	5.00	2.6082E-02	236	16.567	27.342	5.00	1.3045E-02	236	16.567	27.342	5.00	2.5355E-03
237	16.705	27.433	5.00	2.5836E-02	237	16.705	27.433	5.00	1.2923E-02	237	16.705	27.433	5.00	2.5123E-03
238	18.533	24.214	5.00	3.1311E-02	238	18.533	24.214	5.00	1.5616E-02	238	18.533	24.214	5.00	3.0824E-03
239	18.727	24.309	5.00	3.1138E-02	239	18.727	24.309	5.00	1.5532E-02	239	18.727	24.309	5.00	3.0655E-03
240	17.624	26.382	5.00	2.8042E-02	240	17.624	26.382	5.00	1.4022E-02	240	17.624	26.382	5.00	2.7385E-03
241	17.803	26.836	5.00	2.7087E-02	241	17.803	26.836	5.00	1.3547E-02	241	17.803	26.836	5.00	2.6454E-03
242	17.453	26.585	5.00	2.7655E-02	242	17.453	26.585	5.00	1.3829E-02	242	17.453	26.585	5.00	2.6987E-03
243	18.226	22.183	5.00	3.1109E-02	243	18.226	22.183	5.00	1.5467E-02	243	18.226	22.183	5.00	3.0732E-03
244	17.886	26.503	5.00	2.7757E-02	244	17.886	26.503	5.00	1.3881E-02	244	17.886	26.503	5.00	2.7125E-03
245	17.342	26.693	5.00	2.7445E-02	245	17.342	26.693	5.00	1.3725E-02	245	17.342	26.693	5.00	2.6769E-03
246	17.560	26.496	5.00	2.7821E-02	246	17.560	26.496	5.00	1.3912E-02	246	17.560	26.496	5.00	2.7160E-03
247	17.618	26.228	5.00	2.8353E-02	247	17.618	26.228	5.00	1.4177E-02	247	17.618	26.228	5.00	2.7693E-03
248	17.528	26.754	5.00	2.7285E-02	248	17.528	26.754	5.00	1.3645E-02	248	17.528	26.754	5.00	2.6627E-03
249	17.733	26.756	5.00	2.7258E-02	249	17.733	26.756	5.00	1.3632E-02	249	17.733	26.756	5.00	2.6618E-03
250	18.375	22.578	5.00	3.3066E-02	250	18.375	22.578	5.00	1.6446E-02	250	18.375	22.578	5.00	3.2672E-03
251	18.839	24.693	5.00	3.0615E-02	251	18.839	24.693	5.00	1.5282E-02	251	18.839	24.693	5.00	3.0113E-03
252	18.082	22.652	5.00	3.3443E-02	252	18.082	22.652	5.00	1.6637E-02	252	18.082	22.652	5.00	3.3032E-03
253	17.471	24.264	5.00	3.1736E-02	253	17.471	24.264	5.00	1.5835E-02	253	17.471	24.264	5.00	3.1194E-03
254	17.479	23.766	5.00	3.2485E-02	254	17.479	23.766	5.00	1.6197E-02	254	17.479	23.766	5.00	3.1977E-03
255	18.303	23.109	5.00	3.2747E-02	255	18.303	23.109	5.00	1.6302E-02	255	18.303	23.109	5.00	3.2318E-03
256	17.694	23.745	5.00	3.2383E-02	256	17.694	23.745	5.00	1.6144E-02	256	17.694	23.745	5.00	3.1886E-03
257	17.825	23.345	5.00	3.2859E-02	257	17.825	23.345	5.00	1.6369E-02	257	17.825	23.345	5.00	3.2394E-03
258	17.872	23.363	5.00	3.2804E-02	258	17.872	23.363	5.00	1.6342E-02	258	17.872	23.363	5.00	3.2340E-03
259	17.464	24.139	5.00	3.1932E-02	259	17.464	24.139	5.00	1.5931E-02	259	17.464	24.139	5.00	3.1399E-03
260	17.671	24.255	5.00	3.1644E-02	260	17.671	24.255	5.00	1.5788E-02	260	17.671	24.255	5.00	3.1112E-03
261	17.537	24.105	5.00	3.1943E-02	261	17.537	24.105	5.00	1.5935E-02	261	17.537	24.105	5.00	3.1415E-03
262	17.535	24.181	5.00	3.1829E-02	262	17.535	24.181	5.00	1.5879E-02	262	17.535	24.181	5.00	3.1295E-03
263	18.375	23.041	5.00	3.2727E-02	263	18.375	23.041	5.00	1.6290E-02	263	18.375	23.041	5.00	3.2305E-03
264	17.946	23.354	5.00	3.2769E-02	264	17.946	23.354	5.00	1.6323E-02	264	17.946	23.354	5.00	3.2309E-03
265	18.322	23.234	5.00	3.2606E-02	265	18.322	23.234	5.00	1.6235E-02	265	18.322	23.234	5.00	3.2171E-03
266	17.871	23.446	5.00	3.2692E-02	266	17.871	23.446	5.00	1.6288E-02	266	17.871	23.446	5.00	3.2223E-03
267	18.457	23.056	5.00	3.2624E-02	267	18.457	23.056	5.00	1.6238E-02	267	18.457	23.056	5.00	3.2205E-03
268	18.912	23.198	5.00	3.2108E-02	268	18.912	23.198	5.00	1.5984E-02	268	18.912	23.198	5.00	3.1702E-03
269	18.847	23.066	5.00	3.2238E-02	269	18.847	23.066	5.00	1.6045E-02	269	18.847	23.066	5.00	3.1837E-03
270	18.931	23.070	5.00	3.2166E-02	270	18.931	23.070	5.00	1.6008E-02	270	18.931	23.070	5.00	3.1768E-03
271	18.815	23.167	5.00	3.2204E-02	271	18.815	23.167	5.00	1.6031E-02	271	18.815	23.167	5.00	3.1795E-03
272	17.654	24.088	5.00	3.1904E-02	272	17.654	24.088	5.00	1.5914E-02	272	17.654	24.088	5.00	3.1382E-03
273	18.388	23.221	5.00	3.2552E-02	273	18.388	23.221	5.00	1.6207E-02	273	18.388	23.221	5.00	3.2120E-03
274	17.554	23.728	5.00	3.2493E-02	274	17.554	23.728	5.00	1.6200E-02	274	17.554	23.728	5.00	3.1991E-03
275	17.659	23.893	5.00	3.2189E-02	275	17.659	23.893	5.00	1.6051E-02	275	17.659	23.893	5.00	3.1681E-03
276	17.445	23.969	5.00	3.2202E-02	276	17.445	23.969	5.00	1.6062E-02	276	17.445	23.969	5.00	3.1679E-03
277	17.554	23.921	5.00	3.2209E-02	277	17.554	23.921	5.00	1.6063E-02	277	17.554	23.921	5.00	3.1695E-03
278	17.752	24.260	5.00	3.1595E-02	278	17.752	24.260	5.00	1.5763E-02	278	17.752	24.260	5.00	3.1066E-03
279	18.479	23.337	5.00	3.2356E-02	279	18.479	23.337	5.00	1.6113E-02	279	18.479	23.337	5.00	3.1921E-03
280	17.642	24.022	5.00	3.2009E-02	280	17.642	24.022	5.00	1.5964E-02	280	17.642	24.022	5.00	3.1491E-03
281	17.580	24.093	5.00	3.1937E-02	281	17.580	24.093	5.00	1.5931E-02	281	17.580	24.093	5.00	3.1412E-03
282	18.448	23.188	5.00	3.2521E-02	282	18.448	23.188	5.00	1.6191E-02	282	18.448	23.188	5.00	3.2094E-03
283	17.536	23.658	5.00	3.2606E-02	283	17.536	23.658	5.00	1.6255E-02	283	17.536	23.658	5.00	3.2108E-03
284	17.455	23.844	5.00	3.2384E-02	284	17.455	23.844	5.00	1.6149E-02	284	17.455	23.844	5.00	3.1870E-03
285	18.364	23.146	5.00	3.2646E-02	285	18.364	23.146	5.00	1.6252E-02	285	18.364	23.146	5.00	3.2217E-03
286	17.668	23.823	5.00	3.2286E-02	286	17.668	23.823	5.00	1.6098E-02	286	17.668	23.823	5.00	3.1783E-03
287	17.953	23.437	5.00	3.2654E-02	287	17.953	23.437	5.00	1.6268E-02	287	17.953	23.437	5.00	3.2189E-03
288	17.572	23.825	5.00	3.2340E-02	288	17.572	23.825	5.00	1.6126E-02	288	17.572	23.825	5.00	3.1833E-03
289	17.538	23.994	5.00	3.2110E-02	289	17.538	23.994	5.00	1.6015E-02	289	17.538	23.994	5.00	3.1589E-03
290	16.804	22.744	1.00	3.2751E-02	290	16.804	22.744	1.00	1.6320E-02	290	16.804	22.744	1.00	3.2284E-03
291	10.099	24.313	1.00	3.0750E-02	291	10.099	24.313	1.00	1.5309E-02	291	10.099	24.313	1.00	3.0312E-03
292	10.584	23.765	1.00	3.1294E-02	292	10.584	23.765	1.00	1.5592E-02	292	10.584	23.765	1.00	3.0860E-03
293	12.169	24.732	2.00	3.0789E-02	293	12.169	24.732	2.00	1.5334E-02	293	12.169	24.732	2.00	3.0251E-03
294	10.749	23.252	4.00	3.1732E-02	294	10.749	23.252	4.00	1.5821E-02	294	10.749	23.252	4.00	3.1314E-03
295	10.774	24.010	5.00	3.1044E-02	295	10.774	24.010	5.00	1.5464E-02	295	10.774	24.010	5.00	3.0593E-03
296	12.417	22.105	5.00	2.9199E-02	296	12.417	22.105	5.00	1.4583E-02	296	12.417	22.105	5.00	2.8774E-03
297	10.283	22.042	5.00	3.2840E-02	297	10.283	22.042	5.00	1.6395E-02	297	10.283	22.042	5.00	3.2492E-03
298	16.041	25.034	5.00	3.1237E-02	298	16.041	25.034	5.00	1.5610E-02	298	16.041	25.034	5.00	3.0572E-03
299	16.908	25.062	5.00	3.0706E-02	299	16.908	25.062	5.00	1.5339E-02	299	16.908	25.062	5.00	3.0080E-03
300	16.519	25.093	5.00	3.0850E-02	300	16.519	25.093	5.00	1.5414E-02	300	16.519	25.093	5.00	3.0203E-03
301	16.054	25.942	5.00	2.9440E-02	301	16.054	25.942	5.00	1.4718E-02	301	16.054	25.942	5.00	2.8703E-03
302	16.207	22.205	5.00	2.7867E-02	302	16.207	22.205	5.00	1.3896E-02	302	16.207	22.205	5.00	2.7415E-03
303	16.037	22.966	5.00	3.2912E-02	303	16.037	22.966	5.00	1.6422E-02	303	16.037	22.966	5.00	3.2402E-03
304	16.564	22.273	5.00	2.8717E-02	304	16.564	22.273	5.00	1.4311E-02	304	16.564	22.273	5.00	2.8272E-03

Table F-6.6
Q Fever
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (40.030, 17.890)					Moderate Aimpoint (40.030, 17.890)					Light Aimpoint (40.030, 17.890)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	3.0374E-02	305	16.527	22.495	5.00	1.5140E-02	305	16.527	22.495	5.00	2.9914E-03
306	16.298	22.635	5.00	3.1074E-02	306	16.298	22.635	5.00	1.5496E-02	306	16.298	22.635	5.00	3.0597E-03
307	16.379	22.184	5.00	2.7839E-02	307	16.379	22.184	5.00	1.3878E-02	307	16.379	22.184	5.00	2.7394E-03
308	16.645	22.617	5.00	3.1482E-02	308	16.645	22.617	5.00	1.5691E-02	308	16.645	22.617	5.00	3.1018E-03
309	16.760	22.367	5.00	2.9726E-02	309	16.760	22.367	5.00	1.4811E-02	309	16.760	22.367	5.00	2.9282E-03
310	15.404	22.298	5.00	2.8279E-02	310	15.404	22.298	5.00	1.4120E-02	310	15.404	22.298	5.00	2.7796E-03
311	15.111	22.759	5.00	3.0925E-02	311	15.111	22.759	5.00	1.5451E-02	311	15.111	22.759	5.00	3.0400E-03
312	15.099	22.309	5.00	2.8432E-02	312	15.099	22.309	5.00	1.4203E-02	312	15.099	22.309	5.00	2.7939E-03
313	15.351	22.586	5.00	3.0010E-02	313	15.351	22.586	5.00	1.4987E-02	313	15.351	22.586	5.00	2.9505E-03
314	16.295	23.584	5.00	3.3633E-02	314	16.295	23.584	5.00	1.6785E-02	314	16.295	23.584	5.00	3.3089E-03
315	16.213	23.578	5.00	3.3712E-02	315	16.213	23.578	5.00	1.6825E-02	315	16.213	23.578	5.00	3.3165E-03
316	16.195	23.408	5.00	3.4009E-02	316	16.195	23.408	5.00	1.6971E-02	316	16.195	23.408	5.00	3.3473E-03
317	16.396	23.403	5.00	3.3844E-02	317	16.396	23.403	5.00	1.6885E-02	317	16.396	23.403	5.00	3.3316E-03
318	15.095	23.916	5.00	3.4109E-02	318	15.095	23.916	5.00	1.7052E-02	318	15.095	23.916	5.00	3.3494E-03
319	15.297	23.517	5.00	3.4656E-02	319	15.297	23.517	5.00	1.7316E-02	319	15.297	23.517	5.00	3.4080E-03
320	15.101	23.853	5.00	3.4223E-02	320	15.101	23.853	5.00	1.7108E-02	320	15.101	23.853	5.00	3.3614E-03
321	15.938	23.965	5.00	3.3275E-02	321	15.938	23.965	5.00	1.6619E-02	321	15.938	23.965	5.00	3.2689E-03
322	15.315	24.362	5.00	3.3056E-02	322	15.315	24.362	5.00	1.6525E-02	322	15.315	24.362	5.00	3.2414E-03
323	15.531	23.536	5.00	3.4396E-02	323	15.531	23.536	5.00	1.7181E-02	323	15.531	23.536	5.00	3.3826E-03
324	15.960	23.529	5.00	3.4014E-02	324	15.960	23.529	5.00	1.6980E-02	324	15.960	23.529	5.00	3.3460E-03
325	15.725	23.681	5.00	3.3960E-02	325	15.725	23.681	5.00	1.6961E-02	325	15.725	23.681	5.00	3.3386E-03
326	15.397	23.815	5.00	3.4016E-02	326	15.397	23.815	5.00	1.6998E-02	326	15.397	23.815	5.00	3.3420E-03
327	15.554	23.639	5.00	3.4190E-02	327	15.554	23.639	5.00	1.7079E-02	327	15.554	23.639	5.00	3.3614E-03
328	15.042	24.358	5.00	3.3175E-02	328	15.042	24.358	5.00	1.6586E-02	328	15.042	24.358	5.00	3.2531E-03
329	15.089	23.660	5.00	3.4598E-02	329	15.089	23.660	5.00	1.7294E-02	329	15.089	23.660	5.00	3.4004E-03
330	15.948	24.370	5.00	3.2539E-02	330	15.948	24.370	5.00	1.6256E-02	330	15.948	24.370	5.00	3.1922E-03
331	15.487	23.961	5.00	3.3666E-02	331	15.487	23.961	5.00	1.6822E-02	331	15.487	23.961	5.00	3.3062E-03
332	15.188	23.484	5.00	3.4555E-02	332	15.188	23.484	5.00	1.7268E-02	332	15.188	23.484	5.00	3.3977E-03
333	15.040	23.547	5.00	3.4654E-02	333	15.040	23.547	5.00	1.7322E-02	333	15.040	23.547	5.00	3.4067E-03
334	11.730	24.808	5.00	3.0432E-02	334	11.730	24.808	5.00	1.5147E-02	334	11.730	24.808	5.00	2.9910E-03
335	12.388	24.926	5.00	3.0585E-02	335	12.388	24.926	5.00	1.5242E-02	335	12.388	24.926	5.00	3.0030E-03
336	11.213	22.359	5.00	3.1810E-02	336	11.213	22.359	5.00	1.5881E-02	336	11.213	22.359	5.00	3.1416E-03
337	11.004	23.167	5.00	3.1755E-02	337	11.004	23.167	5.00	1.5836E-02	337	11.004	23.167	5.00	3.1332E-03
338	11.864	24.773	5.00	3.0500E-02	338	11.864	24.773	5.00	1.5182E-02	338	11.864	24.773	5.00	2.9974E-03
339	10.324	24.229	5.00	3.0832E-02	339	10.324	24.229	5.00	1.5352E-02	339	10.324	24.229	5.00	3.0389E-03
340	12.343	23.821	5.00	3.1267E-02	340	12.343	23.821	5.00	1.5590E-02	340	12.343	23.821	5.00	3.0763E-03
341	11.561	24.713	5.00	3.0482E-02	341	11.561	24.713	5.00	1.5173E-02	341	11.561	24.713	5.00	2.9971E-03
342	12.402	24.713	5.00	3.0991E-02	342	12.402	24.713	5.00	1.5442E-02	342	12.402	24.713	5.00	3.0445E-03
343	10.312	23.833	5.00	3.1259E-02	343	10.312	23.833	5.00	1.5571E-02	343	10.312	23.833	5.00	3.0833E-03
344	10.440	23.445	5.00	3.1621E-02	344	10.440	23.445	5.00	1.5760E-02	344	10.440	23.445	5.00	3.1207E-03
345	10.642	22.588	5.00	3.2283E-02	345	10.642	22.588	5.00	1.6109E-02	345	10.642	22.588	5.00	3.1898E-03
346	10.572	22.167	5.00	3.2608E-02	346	10.572	22.167	5.00	1.6279E-02	346	10.572	22.167	5.00	3.2245E-03
347	10.837	22.180	5.00	3.2484E-02	347	10.837	22.180	5.00	1.6220E-02	347	10.837	22.180	5.00	3.2111E-03
348	11.415	24.864	5.00	3.0296E-02	348	11.415	24.864	5.00	1.5077E-02	348	11.415	24.864	5.00	2.9783E-03
349	11.087	22.590	5.00	3.2141E-02	349	11.087	22.590	5.00	1.6042E-02	349	11.087	22.590	5.00	3.1741E-03
350	10.277	22.652	5.00	3.2373E-02	350	10.277	22.652	5.00	1.6149E-02	350	10.277	22.652	5.00	3.1998E-03
351	10.506	24.262	5.00	3.0790E-02	351	10.506	24.262	5.00	1.5331E-02	351	10.506	24.262	5.00	3.0339E-03
352	10.275	22.955	5.00	3.2114E-02	352	10.275	22.955	5.00	1.6013E-02	352	10.275	22.955	5.00	3.1726E-03
353	11.083	22.905	5.00	3.1932E-02	353	11.083	22.905	5.00	1.5930E-02	353	11.083	22.905	5.00	3.1517E-03
354	11.664	23.658	5.00	3.1262E-02	354	11.664	23.658	5.00	1.5584E-02	354	11.664	23.658	5.00	3.0792E-03
355	11.241	22.064	5.00	3.1568E-02	355	11.241	22.064	5.00	1.5765E-02	355	11.241	22.064	5.00	3.1187E-03
356	16.541	25.512	5.00	3.0059E-02	356	16.541	25.512	5.00	1.5023E-02	356	16.541	25.512	5.00	2.9381E-03
357	16.678	25.749	5.00	2.9551E-02	357	16.678	25.749	5.00	1.4770E-02	357	16.678	25.749	5.00	2.8860E-03
358	16.830	25.172	5.00	3.0548E-02	358	16.830	25.172	5.00	1.5262E-02	358	16.830	25.172	5.00	2.9910E-03
359	16.393	25.776	5.00	2.9619E-02	359	16.393	25.776	5.00	1.4805E-02	359	16.393	25.776	5.00	2.8912E-03
360	16.612	25.614	5.00	2.9834E-02	360	16.612	25.614	5.00	1.4911E-02	360	16.612	25.614	5.00	2.9151E-03
361	16.793	25.451	5.00	3.0059E-02	361	16.793	25.451	5.00	1.5021E-02	361	16.793	25.451	5.00	2.9398E-03
362	16.299	25.776	5.00	2.9661E-02	362	16.299	25.776	5.00	1.4827E-02	362	16.299	25.776	5.00	2.8949E-03
363	16.662	25.350	5.00	3.0305E-02	363	16.662	25.350	5.00	1.5143E-02	363	16.662	25.350	5.00	2.9645E-03
364	16.154	25.796	5.00	2.9688E-02	364	16.154	25.796	5.00	1.4841E-02	364	16.154	25.796	5.00	2.8968E-03
365	16.690	25.195	5.00	3.0575E-02	365	16.690	25.195	5.00	1.5276E-02	365	16.690	25.195	5.00	2.9928E-03
366	16.408	25.423	5.00	3.0292E-02	366	16.408	25.423	5.00	1.5139E-02	366	16.408	25.423	5.00	2.9614E-03
367	16.439	22.517	5.00	3.0415E-02	367	16.439	22.517	5.00	1.5163E-02	367	16.439	22.517	5.00	2.9950E-03
368	16.261	25.626	5.00	2.9973E-02	368	16.261	25.626	5.00	1.4982E-02	368	16.261	25.626	5.00	2.9272E-03
369	16.461	25.593	5.00	2.9942E-02	369	16.461	25.593	5.00	1.4965E-02	369	16.461	25.593	5.00	2.9253E-03
370	11.730	23.215	5.00	3.1246E-02	370	11.730	23.215	5.00	1.5585E-02	370	11.730	23.215	5.00	3.0794E-03
371	11.800	22.452	5.00	3.0699E-02	371	11.800	22.452	5.00	1.5326E-02	371	11.800	22.452	5.00	3.0280E-03
372	12.048	22.765	5.00	3.0673E-02	372	12.048	22.765	5.00	1.5309E-02	372	12.048	22.765	5.00	3.0229E-03
373	11.734	22.345	5.00	3.0706E-02	373	11.734	22.345	5.00	1.5331E-02	373	11.734	22.345	5.00	3.0294E-03
374	16.417	23.547	5.00	3.3593E-02	374	16.417	23.547	5.00	1.6762E-02	374	16.417	23.547	5.00	3.3056E-03
375	16.323	23.462	5.00	3.3810E-02	375	16.323	23.462	5.00	1.6870E-02	375	16.323	23.462	5.00	3.3275E-03
376	15.643	24.224	5.00	3.3046E-02	376	15.643	24.224	5.00	1.6513E-02	376	15.643	24.224	5.00	3.2428E-03
377	15.630	24.039	5.00	3.3398E-02	377	15.630	24.039	5.00	1.6687E-02	377	15.630	24.039	5.00	3.2794E-03
378	15.383	24.323	5.00	3.3074E-02	378	15.383	24.323	5.00	1.6532E-02	378	15.383	24.323	5.00	3.2438E-03
379	15.789	24.075	5.00	3.3200E-02	379	15.789	24.075	5.00	1.6585E-02	379	15.789	24.075	5.00	3.2600E-03
380	15.542	24.250	5.00	3.3080E-02	380	15.542	24.250	5.00	1.6532E-02	380	15.542	24.250	5.00	3.2457E-03

Table F-6.6
Q Fever
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (40.030, 17.890)					Moderate Aimpoint (40.030, 17.890)					Light Aimpoint (40.030, 17.890)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	3.0463E-02	381	16.580	25.286	5.00	1.5222E-02	381	16.580	25.286	5.00	2.9804E-03
382	16.104	25.353	5.00	3.0586E-02	382	16.104	25.353	5.00	1.5287E-02	382	16.104	25.353	5.00	2.9899E-03
383	16.330	25.572	5.00	3.0044E-02	383	16.330	25.572	5.00	1.5017E-02	383	16.330	25.572	5.00	2.9351E-03
384	16.440	25.136	5.00	3.0813E-02	384	16.440	25.136	5.00	1.5396E-02	384	16.440	25.136	5.00	3.0159E-03
385	16.299	25.419	5.00	3.0354E-02	385	16.299	25.419	5.00	1.5171E-02	385	16.299	25.419	5.00	2.9672E-03
386	16.166	25.389	5.00	3.0482E-02	386	16.166	25.389	5.00	1.5235E-02	386	16.166	25.389	5.00	2.9796E-03
387	16.148	25.269	5.00	3.0724E-02	387	16.148	25.269	5.00	1.5355E-02	387	16.148	25.269	5.00	3.0046E-03
388	15.230	22.482	5.00	2.9399E-02	388	15.230	22.482	5.00	1.4684E-02	388	15.230	22.482	5.00	2.8897E-03
389	15.549	22.469	5.00	2.9355E-02	389	15.549	22.469	5.00	1.4655E-02	389	15.549	22.469	5.00	2.8864E-03
390	15.379	22.746	5.00	3.0939E-02	390	15.379	22.746	5.00	1.5452E-02	390	15.379	22.746	5.00	3.0423E-03
391	15.412	22.450	5.00	2.9212E-02	391	15.412	22.450	5.00	1.4587E-02	391	15.412	22.450	5.00	2.8718E-03
392	15.295	22.813	5.00	3.1274E-02	392	15.295	22.813	5.00	1.5621E-02	392	15.295	22.813	5.00	3.0751E-03
393	15.532	22.696	5.00	3.0728E-02	393	15.532	22.696	5.00	1.5342E-02	393	15.532	22.696	5.00	3.0221E-03
394	15.327	22.374	5.00	2.8753E-02	394	15.327	22.374	5.00	1.4359E-02	394	15.327	22.374	5.00	2.8262E-03
395	15.210	22.395	5.00	2.8896E-02	395	15.210	22.395	5.00	1.4433E-02	395	15.210	22.395	5.00	2.8400E-03
396	15.440	22.542	5.00	2.9771E-02	396	15.440	22.542	5.00	1.4866E-02	396	15.440	22.542	5.00	2.9272E-03
397	16.906	22.690	5.00	3.2550E-02	397	16.906	22.690	5.00	1.6217E-02	397	16.906	22.690	5.00	3.2090E-03
398	16.833	22.662	5.00	3.2180E-02	398	16.833	22.662	5.00	1.6034E-02	398	16.833	22.662	5.00	3.1719E-03
399	16.059	22.445	5.00	2.9481E-02	399	16.059	22.445	5.00	1.4706E-02	399	16.059	22.445	5.00	2.9008E-03
400	16.153	22.847	5.00	3.2317E-02	400	16.153	22.847	5.00	1.6121E-02	400	16.153	22.847	5.00	3.1819E-03
401	16.293	22.563	5.00	3.0557E-02	401	16.293	22.563	5.00	1.5238E-02	401	16.293	22.563	5.00	3.0084E-03
402	16.343	22.889	5.00	3.2909E-02	402	16.343	22.889	5.00	1.6412E-02	402	16.343	22.889	5.00	3.2415E-03
403	16.054	22.672	5.00	3.1023E-02	403	16.054	22.672	5.00	1.5477E-02	403	16.054	22.672	5.00	3.0534E-03
404	16.286	22.732	5.00	3.1736E-02	404	16.286	22.732	5.00	1.5827E-02	404	16.286	22.732	5.00	3.1251E-03
405	16.114	22.560	5.00	3.0329E-02	405	16.114	22.560	5.00	1.5128E-02	405	16.114	22.560	5.00	2.9850E-03
406	15.553	22.564	5.00	2.9943E-02	406	15.553	22.564	5.00	1.4949E-02	406	15.553	22.564	5.00	2.9445E-03
407	16.372	23.461	5.00	3.3770E-02	407	16.372	23.461	5.00	1.6849E-02	407	16.372	23.461	5.00	3.3238E-03
408	16.223	23.534	5.00	3.3776E-02	408	16.223	23.534	5.00	1.6857E-02	408	16.223	23.534	5.00	3.3233E-03
409	12.089	22.312	5.00	3.0060E-02	409	12.089	22.312	5.00	1.5010E-02	409	12.089	22.312	5.00	2.9637E-03
410	16.318	23.537	5.00	3.3691E-02	410	16.318	23.537	5.00	1.6813E-02	410	16.318	23.537	5.00	3.3151E-03
411	11.938	24.217	5.00	3.1036E-02	411	11.938	24.217	5.00	1.5462E-02	411	11.938	24.217	5.00	3.0531E-03
412	11.217	24.786	5.00	3.0321E-02	412	11.217	24.786	5.00	1.5091E-02	412	11.217	24.786	5.00	2.9821E-03
413	15.124	24.166	5.00	3.3601E-02	413	15.124	24.166	5.00	1.6799E-02	413	15.124	24.166	5.00	3.2968E-03
414	16.882	25.906	5.00	2.9177E-02	414	16.882	25.906	5.00	1.4585E-02	414	16.882	25.906	5.00	2.8485E-03
415	16.328	22.349	5.00	2.9039E-02	415	16.328	22.349	5.00	1.4478E-02	415	16.328	22.349	5.00	2.8581E-03
416	16.932	22.046	5.00	2.7305E-02	416	16.932	22.046	5.00	1.3597E-02	416	16.932	22.046	5.00	2.6887E-03
417	16.754	22.038	5.00	2.7027E-02	417	16.754	22.038	5.00	1.3463E-02	417	16.754	22.038	5.00	2.6604E-03
418	16.483	22.377	5.00	2.9422E-02	418	16.483	22.377	5.00	1.4666E-02	418	16.483	22.377	5.00	2.8968E-03
419	16.952	22.920	5.00	3.4109E-02	419	16.952	22.920	5.00	1.6995E-02	419	16.952	22.920	5.00	3.3636E-03
420	15.586	22.297	5.00	2.8269E-02	420	15.586	22.297	5.00	1.4111E-02	420	15.586	22.297	5.00	2.7792E-03
421	15.583	22.776	5.00	3.1236E-02	421	15.583	22.776	5.00	1.5595E-02	421	15.583	22.776	5.00	3.0725E-03
422	16.365	23.575	5.00	3.3590E-02	422	16.365	23.575	5.00	1.6762E-02	422	16.365	23.575	5.00	3.3049E-03
423	15.887	23.801	5.00	3.3607E-02	423	15.887	23.801	5.00	1.6783E-02	423	15.887	23.801	5.00	3.3031E-03
424	15.635	23.695	5.00	3.4016E-02	424	15.635	23.695	5.00	1.6991E-02	424	15.635	23.695	5.00	3.3438E-03
425	15.280	23.965	5.00	3.3844E-02	425	15.280	23.965	5.00	1.6916E-02	425	15.280	23.965	5.00	3.3232E-03
426	15.202	23.813	5.00	3.4202E-02	426	15.202	23.813	5.00	1.7095E-02	426	15.202	23.813	5.00	3.3600E-03
427	15.700	23.559	5.00	3.4197E-02	427	15.700	23.559	5.00	1.7078E-02	427	15.700	23.559	5.00	3.3632E-03
428	15.562	24.362	5.00	3.2853E-02	428	15.562	24.362	5.00	1.6419E-02	428	15.562	24.362	5.00	3.2221E-03
429	15.494	23.779	5.00	3.3993E-02	429	15.494	23.779	5.00	1.6984E-02	429	15.494	23.779	5.00	3.3404E-03
430	15.039	23.942	5.00	3.4112E-02	430	15.039	23.942	5.00	1.7055E-02	430	15.039	23.942	5.00	3.3494E-03
431	15.922	23.704	5.00	3.3746E-02	431	15.922	23.704	5.00	1.6850E-02	431	15.922	23.704	5.00	3.3178E-03
432	10.754	23.011	5.00	3.1926E-02	432	10.754	23.011	5.00	1.5923E-02	432	10.754	23.011	5.00	3.1519E-03
433	10.232	22.792	5.00	3.2272E-02	433	10.232	22.792	5.00	1.6095E-02	433	10.232	22.792	5.00	3.1893E-03
434	10.613	22.934	5.00	3.2025E-02	434	10.613	22.934	5.00	1.5973E-02	434	10.613	22.934	5.00	3.1626E-03
435	10.858	22.532	5.00	3.2248E-02	435	10.858	22.532	5.00	1.6094E-02	435	10.858	22.532	5.00	3.1859E-03
436	12.341	22.320	5.00	2.9714E-02	436	12.341	22.320	5.00	1.4838E-02	436	12.341	22.320	5.00	2.9281E-03
437	11.141	24.101	5.00	3.0969E-02	437	11.141	24.101	5.00	1.5426E-02	437	11.141	24.101	5.00	3.0500E-03
438	10.477	23.225	5.00	3.1814E-02	438	10.477	23.225	5.00	1.5861E-02	438	10.477	23.225	5.00	3.1408E-03
439	10.064	22.060	5.00	3.2950E-02	439	10.064	22.060	5.00	1.6446E-02	439	10.064	22.060	5.00	3.2609E-03
440	12.398	23.116	5.00	3.0787E-02	440	12.398	23.116	5.00	1.5363E-02	440	12.398	23.116	5.00	3.0314E-03
441	10.091	24.893	5.00	3.0036E-02	441	10.091	24.893	5.00	1.4944E-02	441	10.091	24.893	5.00	2.9575E-03
442	11.211	23.859	5.00	3.1184E-02	442	11.211	23.859	5.00	1.5538E-02	442	11.211	23.859	5.00	3.0723E-03
443	11.763	22.716	5.00	3.0983E-02	443	11.763	22.716	5.00	1.5463E-02	443	11.763	22.716	5.00	3.0553E-03
444	11.829	22.324	5.00	3.0510E-02	444	11.829	22.324	5.00	1.5233E-02	444	11.829	22.324	5.00	3.0096E-03
445	16.268	23.434	5.00	3.3903E-02	445	16.268	23.434	5.00	1.6917E-02	445	16.268	23.434	5.00	3.3368E-03
446	15.763	24.273	5.00	3.2859E-02	446	15.763	24.273	5.00	1.6418E-02	446	15.763	24.273	5.00	3.2242E-03
447	15.836	24.200	5.00	3.2935E-02	447	15.836	24.200	5.00	1.6454E-02	447	15.836	24.200	5.00	3.2327E-03
448	15.420	24.130	5.00	3.3409E-02	448	15.420	24.130	5.00	1.6697E-02	448	15.420	24.130	5.00	3.2790E-03
449	16.354	25.040	5.00	3.1039E-02	449	16.354	25.040	5.00	1.5509E-02	449	16.354	25.040	5.00	3.0389E-03
450	16.268	25.222	5.00	3.0746E-02	450	16.268	25.222	5.00	1.5365E-02	450	16.268	25.222	5.00	3.0078E-03
451	16.218	25.131	5.00	3.0947E-02	451	16.218	25.131	5.00	1.5465E-02	451	16.218	25.131	5.00	3.0283E-03
452	15.441	22.716	5.00	3.0797E-02	452	15.441	22.716	5.00	1.5379E-02	452	15.441	22.716	5.00	3.0285E-03
453	15.179	22.564	5.00	2.9867E-02	453	15.179	22.564	5.00	1.4920E-02	453	15.179	22.564	5.00	2.9358E-03
454	15.508	22.325	5.00	2.8444E-02	454	15.508	22.325	5.00	1.4200E-02	454	15.508	22.325	5.00	2.7962E-03
455	15.079	22.573	5.00	2.9924E-02	455	15.079	22.573	5.00	1.4950E-02	455	15.079	22.573	5.00	2.9411E-03
456	15.232	22.676	5.00	3.0498E-02	456	15.232	22.676	5.00	1.5234E-02	456	15.232	22.676	5.00	2.9982E-03

Table F-6.6
Q Fever
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (40.030, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	3.3645E-02
458	16.114	22.719	5.00	3.1410E-02
459	16.557	22.774	5.00	3.2486E-02
460	16.473	22.855	5.00	3.2909E-02
461	16.578	22.896	5.00	3.3405E-02
462	16.264	23.495	5.00	3.3806E-02
463	16.889	25.306	5.00	3.0280E-02
464	16.909	25.522	5.00	2.9880E-02
465	16.790	25.730	5.00	2.9542E-02
466	16.535	25.774	5.00	2.9562E-02
467	16.101	25.606	5.00	3.0092E-02
468	16.390	25.219	5.00	3.0686E-02
469	16.510	25.346	5.00	3.0386E-02

Moderate
Aimpoint (40.030, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	1.6781E-02
458	16.114	22.719	5.00	1.5669E-02
459	16.557	22.774	5.00	1.6195E-02
460	16.473	22.855	5.00	1.6408E-02
461	16.578	22.896	5.00	1.6653E-02
462	16.264	23.495	5.00	1.6870E-02
463	16.889	25.306	5.00	1.5130E-02
464	16.909	25.522	5.00	1.4932E-02
465	16.790	25.730	5.00	1.4766E-02
466	16.535	25.774	5.00	1.4776E-02
467	16.101	25.606	5.00	1.5042E-02
468	16.390	25.219	5.00	1.5334E-02
469	16.510	25.346	5.00	1.5185E-02

Light
Aimpoint (40.030, 17.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	3.3140E-03
458	16.114	22.719	5.00	3.0920E-03
459	16.557	22.774	5.00	3.2008E-03
460	16.473	22.855	5.00	3.2422E-03
461	16.578	22.896	5.00	3.2920E-03
462	16.264	23.495	5.00	3.3267E-03
463	16.889	25.306	5.00	2.9635E-03
464	16.909	25.522	5.00	2.9219E-03
465	16.790	25.730	5.00	2.8859E-03
466	16.535	25.774	5.00	2.8862E-03
467	16.101	25.606	5.00	2.9384E-03
468	16.390	25.219	5.00	3.0023E-03
469	16.510	25.346	5.00	2.9719E-03

Table F-6.7.1
Q Fever
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (15.430, 20.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	18.822	27.915	2.00	1.6887E+00
3	17.181	23.524	2.00	4.3708E-01
4	18.493	25.220	3.00	3.3445E-03
5	16.903	27.198	3.00	2.9714E-01
6	16.187	27.848	4.00	5.2445E-05
7	16.933	27.851	5.00	7.7615E-02
8	17.462	26.876	5.00	8.7720E+00
9	17.366	26.775	5.00	7.4746E+00
10	18.147	27.560	5.00	9.7142E+00
11	17.742	26.629	5.00	1.2964E+01
12	18.130	27.247	5.00	9.4039E+00
13	17.460	26.751	5.00	9.9668E+00
14	18.595	27.455	5.00	2.4237E+00
15	19.307	26.354	5.00	1.2740E-04
16	19.346	25.560	4.57	2.2846E-07
17	19.516	26.029	5.00	7.1498E-07
18	18.420	27.447	5.00	4.9650E+00
19	18.212	27.476	5.00	8.8957E+00
20	19.204	26.454	5.00	1.0338E-03
21	18.222	27.296	5.00	7.8081E+00
23	18.087	27.398	5.00	1.0179E+01
25	19.210	25.865	5.00	3.4547E-05
26	18.329	27.823	5.00	8.1132E+00
27	18.712	27.105	5.00	5.9544E-01
28	18.856	27.306	5.00	4.4261E-01
29	18.374	27.844	5.00	7.4396E+00
30	18.405	27.220	5.00	4.1034E+00
31	18.118	27.716	5.00	9.9978E+00
32	18.658	27.207	5.00	1.2052E+00
33	18.081	27.914	5.00	9.3564E+00
34	18.942	27.051	5.00	1.0631E-01
35	18.597	25.229	5.00	1.5213E-03
36	18.520	27.504	5.00	3.7352E+00
37	18.503	25.254	5.00	3.5305E-03
39	18.591	24.662	5.00	4.7724E-05
40	18.651	25.229	5.00	4.6330E-04
43	18.892	24.476	0.06	2.9448E-09
45	18.777	24.732	5.00	2.0305E-06
48	17.187	23.651	5.00	8.8716E-01
49	17.468	24.443	5.00	1.7914E+00
50	17.487	24.398	5.00	1.2186E+00
51	18.556	25.363	5.00	3.8274E-03
52	17.293	24.340	5.00	4.4262E+00
53	17.202	24.669	5.00	1.3203E+01
54	17.418	24.675	5.00	4.7394E+00
55	17.339	24.697	5.00	7.6999E+00
56	17.274	24.597	5.00	8.7746E+00
57	17.347	24.131	5.00	1.5668E+00
58	17.336	24.001	5.00	9.7095E-01
59	17.205	23.842	5.00	1.6514E+00
60	17.421	24.329	5.00	1.7598E+00
61	17.701	26.488	5.00	1.3190E+01
62	17.464	26.662	5.00	1.1002E+01
64	18.630	24.478	5.00	1.2317E-06
66	18.725	24.470	5.00	6.2137E-07
67	18.548	24.460	5.00	1.5817E-05
68	17.659	26.754	5.00	1.2815E+01
69	17.555	26.861	5.00	1.0957E+01
71	17.598	26.569	5.00	1.3368E+01
72	17.445	26.254	5.00	1.3632E+01
73	17.815	26.257	5.00	1.0045E+01
74	17.693	26.866	5.00	1.2461E+01
75	17.678	26.639	5.00	1.3817E+01
76	17.409	26.724	5.00	9.0175E+00
77	17.784	26.491	5.00	1.2058E+01
78	17.875	26.374	5.00	9.4510E+00
81	17.870	26.656	5.00	1.1352E+01
82	17.332	26.414	5.00	1.0299E+01
84	17.736	26.324	5.00	1.2220E+01
86	17.487	26.466	5.00	1.2701E+01
88	18.843	24.530	0.11	5.4973E-09
91	17.898	22.639	0.05	2.6417E-09
93	17.348	26.251	5.00	1.2282E+01
94	17.418	26.441	5.00	1.1960E+01
95	17.937	26.836	5.00	1.0956E+01
96	18.540	25.208	5.00	2.3872E-03

Moderate
Aimpoint (15.430, 20.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	18.822	27.915	2.00	1.1397E+00
3	17.181	23.524	2.00	2.4129E-01
4	18.493	25.220	3.00	1.8205E-03
5	16.903	27.198	3.00	1.9191E-01
6	16.187	27.848	4.00	1.8323E-05
7	16.933	27.851	5.00	4.9571E-02
8	17.462	26.876	5.00	5.9469E+00
9	17.366	26.775	5.00	5.0409E+00
10	18.147	27.560	5.00	6.6692E+00
11	17.742	26.629	5.00	8.8071E+00
12	18.130	27.247	5.00	6.4007E+00
13	17.460	26.751	5.00	6.7535E+00
14	18.595	27.455	5.00	1.6163E+00
15	19.307	26.354	5.00	6.3206E-05
16	19.346	25.560	0.90	4.5074E-08
17	19.516	26.029	3.05	1.5245E-07
18	18.420	27.447	5.00	3.3582E+00
19	18.212	27.476	5.00	6.0765E+00
20	19.204	26.454	5.00	5.9086E-04
21	18.222	27.296	5.00	5.3068E+00
23	18.087	27.398	5.00	6.9632E+00
25	19.210	25.865	5.00	1.4244E-05
26	18.329	27.823	5.00	5.5781E+00
27	18.712	27.105	5.00	3.8703E-01
28	18.856	27.306	5.00	2.8900E-01
29	18.374	27.844	5.00	5.1137E+00
30	18.405	27.220	5.00	2.7568E+00
31	18.118	27.716	5.00	6.8924E+00
32	18.658	27.207	5.00	7.9381E-01
33	18.081	27.914	5.00	6.4554E+00
34	18.942	27.051	5.00	6.7102E-02
35	18.597	25.229	5.00	8.2041E-04
36	18.520	27.504	5.00	2.5197E+00
37	18.503	25.254	5.00	1.9266E-03
39	18.591	24.662	5.00	1.9776E-05
40	18.651	25.229	5.00	2.3794E-04
45	18.777	24.732	5.00	3.3596E-07
48	17.187	23.651	5.00	5.1630E-01
49	17.468	24.443	5.00	1.1067E+00
50	17.487	24.398	5.00	7.4067E-01
51	18.556	25.363	5.00	2.1146E-03
52	17.293	24.340	5.00	2.8308E+00
53	17.202	24.669	5.00	8.8688E+00
54	17.418	24.675	5.00	3.0673E+00
55	17.339	24.697	5.00	5.0759E+00
56	17.274	24.597	5.00	5.7964E+00
57	17.347	24.131	5.00	9.5239E-01
58	17.336	24.001	5.00	5.7700E-01
59	17.205	23.842	5.00	9.9023E-01
60	17.421	24.329	5.00	1.0814E+00
61	17.701	26.488	5.00	8.9570E+00
62	17.464	26.662	5.00	7.4542E+00
64	18.630	24.478	3.95	1.9758E-07
66	18.725	24.470	2.00	1.0002E-07
67	18.548	24.460	5.00	5.4213E-06
68	17.659	26.754	5.00	8.7124E+00
69	17.555	26.861	5.00	7.4541E+00
71	17.598	26.569	5.00	9.0850E+00
72	17.445	26.254	5.00	9.2717E+00
73	17.815	26.257	5.00	6.7528E+00
74	17.693	26.866	5.00	8.4771E+00
75	17.678	26.639	5.00	9.3955E+00
76	17.409	26.724	5.00	6.0970E+00
77	17.784	26.491	5.00	8.1698E+00
78	17.875	26.374	5.00	6.3618E+00
81	17.870	26.656	5.00	7.7043E+00
82	17.332	26.414	5.00	6.9584E+00
84	17.736	26.324	5.00	8.2602E+00
86	17.487	26.466	5.00	8.6175E+00
93	17.348	26.251	5.00	8.3350E+00
94	17.418	26.441	5.00	8.1019E+00
95	17.937	26.836	5.00	7.4533E+00
96	18.540	25.208	5.00	1.2944E-03
97	18.546	25.327	5.00	1.9610E-03
98	17.590	26.733	5.00	8.2635E+00
99	17.775	26.941	5.00	8.7297E+00

Light
Aimpoint (15.430, 20.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	18.822	27.915	2.00	5.7342E-01
3	17.181	23.524	2.00	1.2712E-01
4	18.493	25.220	3.00	9.5407E-04
5	16.903	27.198	3.00	9.6626E-02
6	16.187	27.848	4.00	4.1949E-06
7	16.933	27.851	5.00	2.5159E-02
8	17.462	26.876	5.00	2.9674E+00
9	17.366	26.775	5.00	2.5134E+00
10	18.147	27.560	5.00	3.3289E+00
11	17.742	26.629	5.00	4.3942E+00
12	18.130	27.247	5.00	3.2007E+00
13	17.460	26.751	5.00	3.3704E+00
14	18.595	27.455	5.00	8.1434E-01
15	19.307	26.354	5.00	2.4417E-05
17	19.516	26.029	0.42	2.0841E-08
18	18.420	27.447	5.00	1.6821E+00
19	18.212	27.476	5.00	3.0385E+00
20	19.204	26.454	5.00	3.0165E-04
21	18.222	27.296	5.00	2.6551E+00
23	18.087	27.398	5.00	3.4767E+00
25	19.210	25.865	5.00	5.2835E-06
26	18.329	27.823	5.00	2.7853E+00
27	18.712	27.105	5.00	1.9553E-01
28	18.856	27.306	5.00	1.4576E-01
29	18.374	27.844	5.00	2.5535E+00
30	18.405	27.220	5.00	1.3831E+00
31	18.118	27.716	5.00	3.4368E+00
32	18.658	27.207	5.00	4.0040E-01
33	18.081	27.914	5.00	3.2200E+00
34	18.942	27.051	5.00	3.4281E-02
35	18.597	25.229	5.00	4.2580E-04
36	18.520	27.504	5.00	1.2639E+00
37	18.503	25.254	5.00	1.0098E-03
39	18.591	24.662	5.00	7.6629E-06
40	18.651	25.229	5.00	1.1846E-04
45	18.777	24.732	0.72	3.6072E-08
48	17.187	23.651	5.00	2.6798E-01
49	17.468	24.443	5.00	5.6243E-01
50	17.487	24.398	5.00	3.7865E-01
51	18.556	25.363	5.00	1.1057E-03
52	17.293	24.340	5.00	1.4273E+00
53	17.202	24.669	5.00	4.4349E+00
54	17.418	24.675	5.00	1.5438E+00
55	17.339	24.697	5.00	2.5475E+00
56	17.274	24.597	5.00	2.9089E+00
57	17.347	24.131	5.00	4.8650E-01
58	17.336	24.001	5.00	2.9709E-01
59	17.205	23.842	5.00	5.0873E-01
60	17.421	24.329	5.00	5.5020E-01
61	17.701	26.488	5.00	4.4676E+00
62	17.464	26.662	5.00	3.7195E+00
64	18.630	24.478	0.20	1.0162E-08
66	18.725	24.470	0.12	6.1977E-09
67	18.548	24.460	5.00	2.1921E-06
68	17.659	26.754	5.00	4.3467E+00
69	17.555	26.861	5.00	3.7232E+00
71	17.598	26.569	5.00	4.5300E+00
72	17.445	26.254	5.00	4.6154E+00
73	17.815	26.257	5.00	3.3738E+00
74	17.693	26.866	5.00	4.2309E+00
75	17.678	26.639	5.00	4.6851E+00
76	17.409	26.724	5.00	3.0416E+00
77	17.784	26.491	5.00	4.0783E+00
78	17.875	26.374	5.00	3.1778E+00
81	17.870	26.656	5.00	3.8491E+00
82	17.332	26.414	5.00	3.4700E+00
84	17.736	26.324	5.00	4.1228E+00
86	17.487	26.466	5.00	4.2956E+00
93	17.348	26.251	5.00	4.1537E+00
94	17.418	26.441	5.00	4.0393E+00
95	17.937	26.836	5.00	3.7254E+00
96	18.540	25.208	5.00	6.7614E-04
97	18.546	25.327	5.00	1.0262E-03
98	17.590	26.733	5.00	4.1235E+00
99	17.775	26.941	5.00	4.3552E+00
100	17.232	23.912	5.00	5.3212E-01

Table F-6.7.1
Q Fever
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (15.430, 20.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
97	18.546	25.327	5.00	3.5670E-03
98	17.590	26.733	5.00	1.2162E+01
99	17.775	26.941	5.00	1.2827E+01
100	17.232	23.912	5.00	1.7227E+00
101	17.439	24.597	5.00	3.5139E+00
102	17.175	24.255	5.00	7.5408E+00
103	17.359	24.059	5.00	9.9975E-01
104	17.452	24.521	5.00	2.5609E+00
105	17.223	23.804	5.00	1.2616E+00
106	17.181	24.103	5.00	4.6750E+00
107	17.369	24.259	5.00	2.0631E+00
108	17.177	24.439	5.00	1.0526E+01
109	17.196	24.503	5.00	1.0707E+01
110	17.283	23.842	5.00	8.0160E-01
111	17.266	23.993	5.00	1.7654E+00
112	17.244	24.171	5.00	3.8848E+00
113	17.262	24.275	5.00	4.5341E+00
114	17.357	23.679	5.00	1.6191E-01
115	17.323	24.549	5.00	6.0828E+00
116	17.342	23.597	5.00	1.2109E-01
117	17.349	23.785	5.00	3.3874E-01
118	17.359	23.524	5.00	6.7987E-02
119	17.263	24.484	5.00	7.4901E+00
120	18.546	23.924	1.15	5.7679E-08
122	18.534	24.025	2.77	1.3854E-07
134	18.225	27.128	5.00	6.7769E+00
135	18.771	27.659	5.00	1.5021E+00
136	19.391	25.944	5.00	1.2527E-06
137	18.697	27.843	5.00	2.7279E+00
140	18.870	27.815	5.00	1.1811E+00
141	18.922	27.754	5.00	7.1117E-01
142	19.639	26.150	0.30	1.4940E-08
143	17.185	23.996	5.00	3.4912E+00
144	18.880	27.544	5.00	5.8260E-01
145	19.581	26.027	0.96	4.8120E-08
146	19.614	25.895	0.07	3.5610E-09
147	19.643	26.386	5.00	1.4958E-06
148	19.216	25.692	5.00	9.3978E-06
149	19.465	26.307	5.00	9.3359E-06
151	18.507	25.357	5.00	4.7515E-03
152	16.665	27.318	5.00	2.4608E-02
153	18.624	25.296	5.00	1.6193E-03
154	16.322	27.631	5.00	3.5860E-04
155	16.806	27.290	5.00	9.3613E-02
156	16.694	27.671	5.00	1.4533E-02
157	16.339	27.501	5.00	8.2614E-04
158	17.797	26.587	5.00	1.2132E+01
159	16.429	27.796	5.00	9.1762E-04
160	17.812	26.724	5.00	1.2269E+01
161	16.602	27.614	5.00	7.7969E-03
162	16.760	27.488	5.00	4.3763E-02
163	16.662	27.760	5.00	9.5990E-03
164	16.336	27.323	5.00	1.2036E-03
165	16.855	27.789	5.00	4.4094E-02
166	16.410	27.214	5.00	2.6082E-03
167	16.907	27.604	5.00	1.0160E-01
168	16.750	27.212	5.00	7.7420E-02
169	17.864	26.943	5.00	1.2057E+01
170	16.489	27.490	5.00	2.4747E-03
171	16.207	27.194	5.00	3.9191E-04
172	17.953	26.234	5.00	6.1237E+00
173	19.274	26.128	5.00	7.1049E-05
174	18.250	27.882	5.00	8.8326E+00
175	19.286	25.957	5.00	2.5562E-05
177	19.951	26.469	0.03	1.7388E-09
178	18.548	27.223	5.00	2.0535E+00
179	18.791	27.502	5.00	1.0011E+00
180	18.355	27.121	5.00	4.3884E+00
181	18.384	27.661	5.00	6.5728E+00
182	18.585	27.791	5.00	3.9930E+00
183	19.771	26.216	0.22	1.0930E-08
184	18.050	27.077	5.00	1.0149E+01
185	18.939	27.956	5.00	1.0335E+00
186	18.456	25.249	5.00	4.3158E-03
187	17.885	22.726	0.25	1.2698E-08
188	18.802	24.452	0.06	3.1874E-09

Moderate
Aimpoint (15.430, 20.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	17.232	23.912	5.00	1.0378E+00
101	17.439	24.597	5.00	2.2408E+00
102	17.175	24.255	5.00	4.9287E+00
103	17.359	24.059	5.00	5.9647E-01
104	17.452	24.521	5.00	1.6028E+00
105	17.223	23.804	5.00	7.4967E-01
106	17.181	24.103	5.00	2.9758E+00
107	17.369	24.259	5.00	1.2693E+00
108	17.177	24.439	5.00	6.9812E+00
109	17.196	24.503	5.00	7.1134E+00
110	17.283	23.842	5.00	4.6814E-01
111	17.266	23.993	5.00	1.0685E+00
112	17.244	24.171	5.00	2.4621E+00
113	17.262	24.275	5.00	2.9004E+00
114	17.357	23.679	5.00	8.6032E-02
115	17.323	24.549	5.00	3.9624E+00
116	17.342	23.597	5.00	6.3139E-02
117	17.349	23.785	5.00	1.8938E-01
118	17.359	23.524	5.00	3.4594E-02
119	17.263	24.484	5.00	4.9084E+00
122	18.534	24.025	0.05	2.2810E-09
134	18.225	27.128	5.00	4.5819E+00
135	18.771	27.659	5.00	1.0052E+00
136	19.391	25.944	5.00	2.6053E-07
137	18.697	27.843	5.00	1.8520E+00
140	18.870	27.815	5.00	7.9317E-01
141	18.922	27.754	5.00	4.7373E-01
143	17.185	23.996	5.00	2.1916E+00
144	18.880	27.544	5.00	3.8433E-01
145	19.581	26.027	0.16	8.2333E-09
147	19.643	26.386	5.00	3.9070E-07
148	19.216	25.692	5.00	3.5770E-06
149	19.465	26.307	5.00	3.8037E-06
151	18.507	25.357	5.00	2.6233E-03
152	16.665	27.318	5.00	1.5318E-02
153	18.624	25.296	5.00	8.7990E-04
154	16.322	27.631	5.00	1.9589E-04
155	16.806	27.290	5.00	5.9463E-02
156	16.694	27.671	5.00	9.0131E-03
157	16.339	27.501	5.00	4.7719E-04
158	17.797	26.587	5.00	8.2311E+00
159	16.429	27.796	5.00	5.3281E-04
160	17.812	26.724	5.00	8.3379E+00
161	16.602	27.614	5.00	4.7911E-03
162	16.760	27.488	5.00	2.7644E-02
163	16.662	27.760	5.00	5.9193E-03
164	16.336	27.323	5.00	7.0310E-04
165	16.855	27.789	5.00	2.7901E-02
166	16.410	27.214	5.00	1.5572E-03
167	16.907	27.604	5.00	6.4908E-02
168	16.750	27.212	5.00	4.9017E-02
169	17.864	26.943	5.00	8.2055E+00
170	16.489	27.490	5.00	1.4726E-03
171	16.207	27.194	5.00	2.1496E-04
172	17.953	26.234	5.00	4.0693E+00
173	19.274	26.128	5.00	3.3197E-05
174	18.250	27.882	5.00	6.0886E+00
175	19.286	25.957	5.00	1.1036E-05
178	18.548	27.223	5.00	1.3585E+00
179	18.791	27.502	5.00	6.6372E-01
180	18.355	27.121	5.00	2.9467E+00
181	18.384	27.661	5.00	4.4912E+00
182	18.585	27.791	5.00	2.7209E+00
184	18.050	27.077	5.00	6.9021E+00
185	18.939	27.956	5.00	6.9582E-01
186	18.456	25.249	5.00	2.3567E-03
190	18.650	24.342	1.36	6.8060E-08
192	18.459	25.309	5.00	4.0351E-03
193	17.263	23.765	5.00	3.7609E-01
195	17.552	24.359	5.00	3.8735E-01
196	17.329	24.294	5.00	1.9609E+00
197	17.350	24.467	5.00	2.7593E+00
199	17.470	26.332	5.00	9.0965E+00
200	17.542	26.309	5.00	9.8749E+00
201	18.562	25.274	5.00	1.4307E-03
202	18.502	25.317	5.00	2.3564E-03

Light
Aimpoint (15.430, 20.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
101	17.439	24.597	5.00	1.1307E+00
102	17.175	24.255	5.00	2.4710E+00
103	17.359	24.059	5.00	3.0681E-01
104	17.452	24.521	5.00	8.1141E-01
105	17.223	23.804	5.00	3.8608E-01
106	17.181	24.103	5.00	1.5023E+00
107	17.369	24.259	5.00	6.4534E-01
108	17.177	24.439	5.00	3.4960E+00
109	17.196	24.503	5.00	3.5632E+00
110	17.283	23.842	5.00	2.4184E-01
111	17.266	23.993	5.00	5.4676E-01
112	17.244	24.171	5.00	1.2434E+00
113	17.262	24.275	5.00	1.4607E+00
114	17.357	23.679	5.00	4.5110E-02
115	17.323	24.549	5.00	1.9935E+00
116	17.342	23.597	5.00	3.3260E-02
117	17.349	23.785	5.00	9.8553E-02
118	17.359	23.524	5.00	1.8377E-02
119	17.263	24.484	5.00	2.4664E+00
134	18.225	27.128	5.00	2.2945E+00
135	18.771	27.659	5.00	5.0622E-01
136	19.391	25.944	0.46	2.3008E-08
137	18.697	27.843	5.00	9.2888E-01
140	18.870	27.815	5.00	3.9935E-01
141	18.922	27.754	5.00	2.3894E-01
143	17.185	23.996	5.00	1.1103E+00
144	18.880	27.544	5.00	1.9387E-01
145	19.581	26.027	0.02	1.1714E-09
147	19.643	26.386	2.46	1.2285E-07
148	19.216	25.692	5.00	1.3219E-06
149	19.465	26.307	5.00	1.3612E-06
151	18.507	25.357	5.00	1.3743E-03
152	16.665	27.318	5.00	7.8444E-03
153	18.624	25.296	5.00	4.5672E-04
154	16.322	27.631	5.00	9.0218E-05
155	16.806	27.290	5.00	3.0235E-02
156	16.694	27.671	5.00	4.6152E-03
157	16.339	27.501	5.00	2.3704E-04
158	17.797	26.587	5.00	4.1092E+00
159	16.429	27.796	5.00	2.6568E-04
160	17.812	26.724	5.00	4.1626E+00
161	16.602	27.614	5.00	2.4587E-03
162	16.760	27.488	5.00	1.4081E-02
163	16.662	27.760	5.00	3.0298E-03
164	16.336	27.323	5.00	3.5741E-04
165	16.855	27.789	5.00	1.4189E-02
166	16.410	27.214	5.00	8.0470E-04
167	16.907	27.604	5.00	3.2935E-02
168	16.750	27.212	5.00	2.4953E-02
169	17.864	26.943	5.00	4.0962E+00
170	16.489	27.490	5.00	7.5929E-04
171	16.207	27.194	5.00	1.0217E-04
172	17.953	26.234	5.00	2.0353E+00
173	19.274	26.128	5.00	1.2386E-05
174	18.250	27.882	5.00	3.0390E+00
175	19.286	25.957	5.00	4.0536E-06
178	18.548	27.223	5.00	6.8502E-01
179	18.791	27.502	5.00	3.3459E-01
180	18.355	27.121	5.00	1.4782E+00
181	18.384	27.661	5.00	2.2454E+00
182	18.585	27.791	5.00	1.3618E+00
184	18.050	27.077	5.00	3.4510E+00
185	18.939	27.956	5.00	3.5037E-01
186	18.456	25.249	5.00	1.2371E-03
192	18.459	25.309	5.00	2.1080E-03
193	17.263	23.765	5.00	1.9518E-01
195	17.552	24.359	5.00	1.9923E-01
196	17.329	24.294	5.00	9.9179E-01
197	17.350	24.467	5.00	1.3927E+00
199	17.470	26.332	5.00	4.5305E+00
200	17.542	26.309	5.00	4.9155E+00
201	18.562	25.274	5.00	7.4797E-04
202	18.502	25.317	5.00	1.2355E-03
203	17.342	26.573	5.00	2.9954E+00
204	17.183	24.370	5.00	2.9848E+00
206	17.314	24.187	5.00	7.5051E-01

Table F-6.7.1
Q Fever
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (15.430, 20.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
190	18.650	24.342	5.00	4.5295E-07
192	18.459	25.309	5.00	7.2130E-03
193	17.263	23.765	5.00	6.5351E-01
195	17.552	24.359	5.00	6.5673E-01
196	17.329	24.294	5.00	3.1205E+00
197	17.350	24.467	5.00	4.3099E+00
199	17.470	26.332	5.00	1.3389E+01
200	17.542	26.309	5.00	1.4513E+01
201	18.562	25.274	5.00	2.6253E-03
202	18.502	25.317	5.00	4.2924E-03
203	17.342	26.573	5.00	8.9081E+00
204	17.183	24.370	5.00	9.0444E+00
205	18.626	24.203	4.88	2.4404E-07
206	17.314	24.187	5.00	2.3948E+00
207	17.355	23.946	5.00	6.1107E-01
208	17.275	23.609	5.00	2.8559E-01
209	17.266	24.069	5.00	2.3105E+00
210	17.248	24.378	5.00	6.4573E+00
211	17.359	24.366	5.00	3.1151E+00
212	17.355	23.859	5.00	4.4771E-01
213	17.275	23.713	5.00	4.5765E-01
215	18.642	24.090	1.05	5.2285E-08
220	18.528	23.774	0.27	1.3268E-08
221	18.643	27.723	5.00	2.9531E+00
222	18.654	27.351	5.00	1.6105E+00
224	18.748	27.965	5.00	2.5482E+00
225	18.260	27.647	5.00	8.6997E+00
226	19.404	26.126	5.00	4.4598E-06
227	19.797	26.424	0.58	2.8880E-08
228	19.688	26.010	0.11	5.3353E-09
229	18.608	25.375	5.00	2.8475E-03
230	18.643	25.342	5.00	1.6883E-03
231	16.443	27.359	5.00	2.1663E-03
232	16.422	27.614	5.00	1.4212E-03
233	16.534	27.462	5.00	5.9707E-03
234	16.311	27.134	5.00	1.2378E-03
235	17.540	26.653	5.00	1.2101E+01
236	16.567	27.342	5.00	1.0908E-02
237	16.705	27.433	5.00	2.5651E-02
238	18.533	24.214	5.00	5.0016E-07
239	18.727	24.309	1.61	8.0419E-08
240	17.624	26.382	5.00	1.3991E+01
241	17.803	26.836	5.00	1.2626E+01
242	17.453	26.585	5.00	1.1494E+01
244	17.886	26.503	5.00	1.0183E+01
245	17.342	26.693	5.00	7.6864E+00
246	17.560	26.496	5.00	1.3421E+01
247	17.618	26.228	5.00	1.3646E+01
248	17.528	26.754	5.00	1.1307E+01
249	17.733	26.756	5.00	1.3358E+01
251	18.839	24.693	5.00	7.5928E-07
253	17.471	24.264	5.00	8.2712E-01
254	17.479	23.766	5.00	6.1061E-02
256	17.694	23.745	5.00	3.5217E-03
257	17.825	23.345	5.00	3.1857E-05
258	17.872	23.363	5.00	2.2145E-05
259	17.464	24.139	5.00	5.7409E-01
260	17.671	24.255	5.00	1.0481E-01
261	17.537	24.105	5.00	2.5547E-01
262	17.535	24.181	5.00	3.5656E-01
264	17.946	23.354	5.00	6.5125E-06
266	17.871	23.446	5.00	4.5131E-05
272	17.654	24.088	5.00	6.4443E-02
274	17.554	23.728	5.00	2.5545E-02
275	17.659	23.893	5.00	2.1180E-02
276	17.445	23.969	5.00	2.9722E-01
277	17.554	23.921	5.00	6.1347E-02
278	17.752	24.260	5.00	6.1716E-02
280	17.642	24.022	5.00	5.2330E-02
281	17.580	24.093	5.00	1.4386E-01
283	17.536	23.658	5.00	1.9901E-02
284	17.455	23.844	5.00	1.5397E-01
286	17.668	23.823	5.00	1.3039E-02
287	17.953	23.437	5.00	1.8070E-05
288	17.572	23.825	5.00	3.6256E-02
289	17.538	23.994	5.00	1.3407E-01

Moderate
Aimpoint (15.430, 20.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
203	17.342	26.573	5.00	6.0061E+00
204	17.183	24.370	5.00	5.9564E+00
205	18.626	24.203	0.62	3.0948E-08
206	17.314	24.187	5.00	1.4768E+00
207	17.355	23.946	5.00	3.5433E-01
208	17.275	23.609	5.00	1.5652E-01
209	17.266	24.069	5.00	1.4194E+00
210	17.248	24.378	5.00	4.2021E+00
211	17.359	24.366	5.00	1.9590E+00
212	17.355	23.859	5.00	2.5495E-01
213	17.275	23.713	5.00	2.5792E-01
215	18.642	24.090	0.10	4.8739E-09
221	18.643	27.723	5.00	1.9994E+00
222	18.654	27.351	5.00	1.0654E+00
224	18.748	27.965	5.00	1.7339E+00
225	18.260	27.647	5.00	5.9619E+00
226	19.404	26.126	5.00	1.5093E-06
229	18.608	25.375	5.00	1.5728E-03
230	18.643	25.342	5.00	9.2313E-04
231	16.443	27.359	5.00	1.2831E-03
232	16.422	27.614	5.00	8.3768E-04
233	16.534	27.462	5.00	3.6427E-03
234	16.311	27.134	5.00	7.2256E-04
235	17.540	26.653	5.00	8.2139E+00
236	16.567	27.342	5.00	6.6898E-03
237	16.705	27.433	5.00	1.6010E-02
238	18.533	24.214	1.21	6.0720E-08
239	18.727	24.309	0.24	1.2038E-08
240	17.624	26.382	5.00	9.5097E+00
241	17.803	26.836	5.00	8.5869E+00
242	17.453	26.585	5.00	7.7828E+00
244	17.886	26.503	5.00	6.8790E+00
245	17.342	26.693	5.00	5.1793E+00
246	17.560	26.496	5.00	9.1187E+00
247	17.618	26.228	5.00	9.2559E+00
248	17.528	26.754	5.00	7.6777E+00
249	17.733	26.756	5.00	9.0824E+00
251	18.839	24.693	2.49	1.2445E-07
253	17.471	24.264	5.00	4.9261E-01
254	17.479	23.766	5.00	3.1731E-02
256	17.694	23.745	5.00	1.6504E-03
257	17.825	23.345	5.00	8.6663E-06
258	17.872	23.363	5.00	5.9042E-06
259	17.464	24.139	5.00	3.3544E-01
260	17.671	24.255	5.00	5.7960E-02
261	17.537	24.105	5.00	1.4350E-01
262	17.535	24.181	5.00	2.0222E-01
264	17.946	23.354	5.00	1.6623E-06
266	17.871	23.446	5.00	1.4025E-05
272	17.654	24.088	5.00	3.4696E-02
274	17.554	23.728	5.00	1.2767E-02
275	17.659	23.893	5.00	1.0608E-02
276	17.445	23.969	5.00	1.6604E-01
277	17.554	23.921	5.00	3.2354E-02
278	17.752	24.260	5.00	3.3348E-02
280	17.642	24.022	5.00	2.7784E-02
281	17.580	24.093	5.00	7.9772E-02
283	17.536	23.658	5.00	9.7663E-03
284	17.455	23.844	5.00	8.3447E-02
286	17.668	23.823	5.00	6.4466E-03
287	17.953	23.437	5.00	5.6431E-06
288	17.572	23.825	5.00	1.8595E-02
289	17.538	23.994	5.00	7.3541E-02
290	16.804	22.744	1.00	1.9022E-01
298	16.041	25.034	5.00	9.2123E-03
299	16.908	25.062	5.00	9.7824E+00
300	16.519	25.093	5.00	1.2035E+00
301	16.054	25.942	5.00	1.1600E-03
302	16.207	22.205	5.00	1.8335E+01
303	16.037	22.966	5.00	4.3940E+00
304	16.564	22.273	5.00	2.1589E-01
305	16.527	22.495	5.00	1.9013E+00
306	16.298	22.635	5.00	2.3048E+01
307	16.379	22.184	5.00	1.5716E+00
308	16.645	22.617	5.00	7.0623E-01
309	16.760	22.367	5.00	1.2454E-02

Light
Aimpoint (15.430, 20.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
207	17.355	23.946	5.00	1.8362E-01
208	17.275	23.609	5.00	8.2189E-02
209	17.266	24.069	5.00	7.2292E-01
210	17.248	24.378	5.00	2.1118E+00
211	17.359	24.366	5.00	9.9086E-01
212	17.355	23.859	5.00	1.3234E-01
213	17.275	23.713	5.00	1.3456E-01
221	18.643	27.723	5.00	1.0029E+00
222	18.654	27.351	5.00	5.3765E-01
224	18.748	27.965	5.00	8.6999E-01
225	18.260	27.647	5.00	2.9795E+00
226	19.404	26.126	5.00	4.4992E-07
229	18.608	25.375	5.00	8.1995E-04
230	18.643	25.342	5.00	4.7868E-04
231	16.443	27.359	5.00	6.6216E-04
232	16.422	27.614	5.00	4.2559E-04
233	16.534	27.462	5.00	1.8733E-03
234	16.311	27.134	5.00	3.7133E-04
235	17.540	26.653	5.00	4.0977E+00
236	16.567	27.342	5.00	3.4412E-03
237	16.705	27.433	5.00	8.1893E-03
240	17.624	26.382	5.00	4.7387E+00
241	17.803	26.836	5.00	4.2859E+00
242	17.453	26.585	5.00	3.8822E+00
244	17.886	26.503	5.00	3.4369E+00
245	17.342	26.693	5.00	2.5828E+00
246	17.560	26.496	5.00	4.5458E+00
247	17.618	26.228	5.00	4.6118E+00
248	17.528	26.754	5.00	3.8327E+00
249	17.733	26.756	5.00	4.5306E+00
251	18.839	24.693	0.26	1.3206E-08
253	17.471	24.264	5.00	2.5358E-01
254	17.479	23.766	5.00	1.6895E-02
256	17.694	23.745	5.00	8.8592E-04
257	17.825	23.345	5.00	4.0461E-06
258	17.872	23.363	5.00	2.6429E-06
259	17.464	24.139	5.00	1.7323E-01
260	17.671	24.255	5.00	3.0443E-02
261	17.537	24.105	5.00	7.4460E-02
262	17.535	24.181	5.00	1.0458E-01
264	17.946	23.354	5.00	7.1755E-07
266	17.871	23.446	5.00	6.3053E-06
272	17.654	24.088	5.00	1.8299E-02
274	17.554	23.728	5.00	6.8090E-03
275	17.659	23.893	5.00	5.6235E-03
276	17.445	23.969	5.00	8.6267E-02
277	17.554	23.921	5.00	1.7213E-02
278	17.752	24.260	5.00	1.7499E-02
280	17.642	24.022	5.00	1.4683E-02
281	17.580	24.093	5.00	4.1682E-02
283	17.536	23.658	5.00	5.2172E-03
284	17.455	23.844	5.00	4.3663E-02
286	17.668	23.823	5.00	3.4255E-03
287	17.953	23.437	5.00	2.4189E-06
288	17.572	23.825	5.00	9.8992E-03
289	17.538	23.994	5.00	3.8500E-02
290	16.804	22.744	1.00	1.0459E-01
298	16.041	25.034	5.00	4.9357E-03
299	16.908	25.062	5.00	4.8768E+00
300	16.519	25.093	5.00	6.0659E-01
301	16.054	25.942	5.00	6.1490E-04
302	16.207	22.205	5.00	8.9822E+00
303	16.037	22.966	5.00	2.1893E+00
304	16.564	22.273	5.00	1.2512E-01
305	16.527	22.495	5.00	1.0175E+00
306	16.298	22.635	5.00	1.1436E+01
307	16.379	22.184	5.00	9.1470E-01
308	16.645	22.617	5.00	3.8851E-01
309	16.760	22.367	5.00	6.9341E-03
310	15.404	22.298	5.00	5.2928E-04
311	15.111	22.759	0.93	4.6638E-08
312	15.099	22.309	0.57	2.8504E-08
313	15.351	22.586	5.00	2.4104E-05
314	16.295	23.584	5.00	3.7924E+00
315	16.213	23.578	5.00	2.0422E+00
316	16.195	23.408	5.00	2.6730E+00

Table F-6.7.1
Q Fever
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (15.430, 20.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
290	16.804	22.744	1.00	3.8393E-01
298	16.041	25.034	5.00	1.6198E-02
299	16.908	25.062	5.00	1.4406E+01
300	16.519	25.093	5.00	1.8922E+00
301	16.054	25.942	5.00	2.0325E-03
302	16.207	22.205	5.00	2.7266E+01
303	16.037	22.966	5.00	7.0112E+00
304	16.564	22.273	5.00	4.6900E-01
305	16.527	22.495	5.00	3.3426E+00
306	16.298	22.635	5.00	3.3394E+01
307	16.379	22.184	5.00	2.9482E+00
308	16.645	22.617	5.00	1.3370E+00
309	16.760	22.367	5.00	3.4790E-02
310	15.404	22.298	5.00	1.1929E-03
311	15.111	22.759	5.00	2.6231E-07
312	15.099	22.309	4.45	2.2251E-07
313	15.351	22.586	5.00	8.1884E-05
314	16.295	23.584	5.00	1.1517E+01
315	16.213	23.578	5.00	6.3845E+00
316	16.195	23.408	5.00	8.3425E+00
317	16.396	23.403	5.00	2.5627E+01
318	15.095	23.916	0.27	1.3700E-08
319	15.297	23.517	5.00	8.7774E-06
320	15.101	23.853	0.30	1.4829E-08
321	15.938	23.965	5.00	9.5360E-02
322	15.315	24.362	5.00	3.6808E-07
323	15.531	23.536	5.00	7.1623E-04
324	15.960	23.529	5.00	5.0368E-01
325	15.725	23.681	5.00	8.9362E-03
326	15.397	23.815	5.00	3.0976E-05
327	15.554	23.639	5.00	7.9023E-04
329	15.089	23.660	0.13	6.6171E-09
330	15.948	24.370	5.00	3.5852E-02
331	15.487	23.961	5.00	1.5141E-04
332	15.188	23.484	5.00	2.7168E-07
356	16.541	25.512	5.00	9.0091E-01
357	16.678	25.749	5.00	1.3502E+00
358	16.830	25.172	5.00	9.6446E+00
359	16.393	25.776	5.00	1.3576E-01
360	16.612	25.614	5.00	1.1709E+00
361	16.793	25.451	5.00	5.1260E+00
362	16.299	25.776	5.00	3.2783E-02
363	16.662	25.350	5.00	3.0117E+00
364	16.154	25.796	5.00	1.0808E-02
365	16.690	25.195	5.00	4.6915E+00
366	16.408	25.423	5.00	3.2414E-01
367	16.439	22.517	5.00	1.0049E+01
368	16.261	25.626	5.00	4.1626E-02
369	16.461	25.593	5.00	3.2126E-01
374	16.417	23.547	5.00	2.2259E+01
375	16.323	23.462	5.00	1.7181E+01
376	15.643	24.224	5.00	7.3842E-04
377	15.630	24.039	5.00	8.4206E-04
378	15.383	24.323	5.00	8.3660E-06
379	15.789	24.075	5.00	8.6171E-03
380	15.542	24.250	5.00	9.7149E-05
381	16.580	25.286	5.00	1.8865E+00
382	16.104	25.353	5.00	1.4641E-02
383	16.330	25.572	5.00	1.2224E-01
384	16.440	25.136	5.00	9.0209E-01
385	16.299	25.419	5.00	1.2680E-01
386	16.166	25.389	5.00	2.4370E-02
387	16.148	25.269	5.00	3.7092E-02
388	15.230	22.482	5.00	9.2567E-06
389	15.549	22.469	5.00	1.9670E-02
390	15.379	22.746	5.00	1.7813E-04
391	15.412	22.450	5.00	6.0810E-04
392	15.295	22.813	5.00	2.5444E-05
393	15.532	22.696	5.00	6.4152E-03
394	15.327	22.374	5.00	1.3247E-04
395	15.210	22.395	5.00	6.5308E-06
396	15.440	22.542	5.00	7.8941E-04
397	16.906	22.690	5.00	6.5487E-02
398	16.833	22.662	5.00	1.7568E-01
399	16.059	22.445	5.00	3.4397E+01
400	16.153	22.847	5.00	2.4256E+01

Moderate
Aimpoint (15.430, 20.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
310	15.404	22.298	5.00	3.7627E-04
311	15.111	22.759	0.70	3.4929E-08
312	15.099	22.309	0.27	1.3462E-08
313	15.351	22.586	5.00	2.2924E-05
314	16.295	23.584	5.00	7.6142E+00
315	16.213	23.578	5.00	4.1022E+00
316	16.195	23.408	5.00	5.3695E+00
317	16.396	23.403	5.00	1.7580E+01
319	15.297	23.517	5.00	2.8278E-06
321	15.938	23.965	5.00	5.2257E-02
322	15.315	24.362	1.58	7.9228E-08
323	15.531	23.536	5.00	3.2152E-04
324	15.960	23.529	5.00	2.8907E-01
325	15.725	23.681	5.00	4.4709E-03
326	15.397	23.815	5.00	1.2036E-05
327	15.554	23.639	5.00	3.6072E-04
330	15.948	24.370	5.00	1.9812E-02
331	15.487	23.961	5.00	6.6937E-05
332	15.188	23.484	0.99	4.9384E-08
356	16.541	25.512	5.00	5.7070E-01
357	16.678	25.749	5.00	8.7198E-01
358	16.830	25.172	5.00	6.4611E+00
359	16.393	25.776	5.00	8.3121E-02
360	16.612	25.614	5.00	7.5075E-01
361	16.793	25.451	5.00	3.3799E+00
362	16.299	25.776	5.00	1.9447E-02
363	16.662	25.350	5.00	1.9499E+00
364	16.154	25.796	5.00	6.3293E-03
365	16.690	25.195	5.00	3.0733E+00
366	16.408	25.423	5.00	2.0069E-01
367	16.439	22.517	5.00	6.2968E+00
368	16.261	25.626	5.00	2.4808E-02
369	16.461	25.593	5.00	1.9983E-01
374	16.417	23.547	5.00	1.5175E+01
375	16.323	23.462	5.00	1.1516E+01
376	15.643	24.224	5.00	3.5802E-04
377	15.630	24.039	5.00	4.0719E-04
378	15.383	24.323	5.00	2.9824E-06
379	15.789	24.075	5.00	4.3698E-03
380	15.542	24.250	5.00	4.1232E-05
381	16.580	25.286	5.00	1.2087E+00
382	16.104	25.353	5.00	8.4160E-03
383	16.330	25.572	5.00	7.4122E-02
384	16.440	25.136	5.00	5.6229E-01
385	16.299	25.419	5.00	7.6653E-02
386	16.166	25.389	5.00	1.4222E-02
387	16.148	25.269	5.00	2.1723E-02
388	15.230	22.482	5.00	2.1111E-06
389	15.549	22.469	5.00	8.4233E-03
390	15.379	22.746	5.00	5.9443E-05
391	15.412	22.450	5.00	1.9935E-04
392	15.295	22.813	5.00	7.2105E-06
393	15.532	22.696	5.00	2.7060E-03
394	15.327	22.374	5.00	3.5802E-05
395	15.210	22.395	5.00	1.3310E-06
396	15.440	22.542	5.00	2.6853E-04
397	16.906	22.690	5.00	2.7870E-02
398	16.833	22.662	5.00	8.2252E-02
399	16.059	22.445	5.00	2.3831E+01
400	16.153	22.847	5.00	1.6498E+01
401	16.293	22.563	5.00	2.2122E+01
402	16.343	22.889	5.00	2.3492E+01
403	16.054	22.672	5.00	1.2958E+01
404	16.286	22.732	5.00	2.5110E+01
405	16.114	22.560	5.00	2.3805E+01
406	15.553	22.564	5.00	3.7223E-03
407	16.372	23.461	5.00	1.4601E+01
408	16.223	23.534	5.00	4.8096E+00
410	16.318	23.537	5.00	9.6903E+00
413	15.124	24.166	0.10	5.0835E-09
414	16.882	25.906	5.00	2.5186E+00
415	16.328	22.349	5.00	8.8412E+00
416	16.932	22.046	5.00	8.5891E-06
417	16.754	22.038	5.00	2.1950E-04
418	16.483	22.377	5.00	1.6188E+00
419	16.952	22.920	5.00	9.3902E-02

Light
Aimpoint (15.430, 20.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
317	16.396	23.403	5.00	8.7563E+00
319	15.297	23.517	5.00	1.8315E-06
321	15.938	23.965	5.00	2.8587E-02
322	15.315	24.362	2.65	1.3231E-07
323	15.531	23.536	5.00	2.0154E-04
324	15.960	23.529	5.00	1.5272E-01
325	15.725	23.681	5.00	2.7398E-03
326	15.397	23.815	5.00	7.2155E-06
327	15.554	23.639	5.00	2.2276E-04
330	15.948	24.370	5.00	1.0808E-02
331	15.487	23.961	5.00	3.7778E-05
332	15.188	23.484	1.66	8.3162E-08
356	16.541	25.512	5.00	2.8731E-01
357	16.678	25.749	5.00	4.3684E-01
358	16.830	25.172	5.00	3.2301E+00
359	16.393	25.776	5.00	4.2748E-02
360	16.612	25.614	5.00	3.7668E-01
361	16.793	25.451	5.00	1.6949E+00
362	16.299	25.776	5.00	1.0179E-02
363	16.662	25.350	5.00	9.7954E-01
364	16.154	25.796	5.00	3.3251E-03
365	16.690	25.195	5.00	1.5423E+00
366	16.408	25.423	5.00	1.0234E-01
367	16.439	22.517	5.00	3.1808E+00
368	16.261	25.626	5.00	1.2940E-02
369	16.461	25.593	5.00	1.0196E-01
374	16.417	23.547	5.00	7.5606E+00
375	16.323	23.462	5.00	5.7450E+00
376	15.643	24.224	5.00	2.0418E-04
377	15.630	24.039	5.00	2.4205E-04
378	15.383	24.323	5.00	1.6470E-06
379	15.789	24.075	5.00	2.5005E-03
380	15.542	24.250	5.00	2.3680E-05
381	16.580	25.286	5.00	6.0839E-01
382	16.104	25.353	5.00	4.4865E-03
383	16.330	25.572	5.00	3.8192E-02
384	16.440	25.136	5.00	2.8503E-01
385	16.299	25.419	5.00	3.9513E-02
386	16.166	25.389	5.00	7.5125E-03
387	16.148	25.269	5.00	1.1364E-02
388	15.230	22.482	5.00	2.5373E-06
389	15.549	22.469	5.00	8.4805E-03
390	15.379	22.746	5.00	5.2021E-05
391	15.412	22.450	5.00	2.2163E-04
392	15.295	22.813	5.00	5.8609E-06
393	15.532	22.696	5.00	2.4108E-03
394	15.327	22.374	5.00	4.3409E-05
395	15.210	22.395	5.00	1.7349E-06
396	15.440	22.542	5.00	2.7954E-04
397	16.906	22.690	5.00	1.5547E-02
398	16.833	22.662	5.00	4.5604E-02
399	16.059	22.445	5.00	1.1911E+01
400	16.153	22.847	5.00	8.2277E+00
401	16.293	22.563	5.00	1.0941E+01
402	16.343	22.889	5.00	1.1721E+01
403	16.054	22.672	5.00	6.4318E+00
404	16.286	22.732	5.00	1.2497E+01
405	16.114	22.560	5.00	1.1878E+01
406	15.553	22.564	5.00	3.7889E-03
407	16.372	23.461	5.00	7.2749E+00
408	16.223	23.534	5.00	2.3912E+00
410	16.318	23.537	5.00	4.8341E+00
413	15.124	24.166	0.21	1.0676E-08
414	16.882	25.906	5.00	1.2599E+00
415	16.328	22.349	5.00	4.4183E+00
416	16.932	22.046	5.00	4.4215E-06
417	16.754	22.038	5.00	1.1313E-04
418	16.483	22.377	5.00	8.8664E-01
419	16.952	22.920	5.00	5.1373E-02
420	15.586	22.297	5.00	3.6165E-02
421	15.583	22.776	5.00	4.7600E-03
422	16.365	23.575	5.00	5.7485E+00
423	15.887	23.801	5.00	2.2002E-02
424	15.635	23.695	5.00	6.4627E-04
425	15.280	23.965	5.00	5.2479E-07
426	15.202	23.813	2.49	1.2459E-07

Table F-6.7.1
Q Fever
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (15.430, 20.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
401	16.293	22.563	5.00	3.2232E+01
402	16.343	22.889	5.00	3.3920E+01
403	16.054	22.672	5.00	1.9417E+01
404	16.286	22.732	5.00	3.6074E+01
405	16.114	22.560	5.00	3.4321E+01
406	15.553	22.564	5.00	9.2770E-03
407	16.372	23.461	5.00	2.1471E+01
408	16.223	23.534	5.00	7.4668E+00
410	16.318	23.537	5.00	1.4539E+01
413	15.124	24.166	0.61	3.0584E-08
414	16.882	25.906	5.00	3.8232E+00
415	16.328	22.349	5.00	1.3988E+01
416	16.932	22.046	5.00	5.7691E-05
417	16.754	22.038	5.00	1.0845E-03
418	16.483	22.377	5.00	2.9187E+00
419	16.952	22.920	5.00	1.9149E-01
420	15.586	22.297	5.00	8.1645E-02
421	15.583	22.776	5.00	1.3058E-02
422	16.365	23.575	5.00	1.7139E+01
423	15.887	23.801	5.00	7.2949E-02
424	15.635	23.695	5.00	2.2306E-03
425	15.280	23.965	5.00	2.8065E-06
426	15.202	23.813	5.00	7.4502E-07
427	15.700	23.559	5.00	7.4836E-03
428	15.562	24.362	5.00	8.7827E-05
429	15.494	23.779	5.00	1.9165E-04
430	15.039	23.942	0.11	5.5744E-09
431	15.922	23.704	5.00	1.7155E-01
445	16.268	23.434	5.00	1.3514E+01
446	15.763	24.273	5.00	3.2114E-03
447	15.836	24.200	5.00	1.2386E-02
448	15.420	24.130	5.00	2.0687E-05
449	16.354	25.040	5.00	5.5782E-01
450	16.268	25.222	5.00	1.3441E-01
451	16.218	25.131	5.00	1.0898E-01
452	15.441	22.716	5.00	8.9951E-04
453	15.179	22.564	5.00	2.2368E-06
454	15.508	22.325	5.00	1.3304E-02
455	15.079	22.573	1.99	9.9554E-08
456	15.232	22.676	5.00	6.3055E-06
457	16.286	23.014	5.00	3.0133E+01
458	16.114	22.719	5.00	2.5820E+01
459	16.557	22.774	5.00	8.9091E+00
460	16.473	22.855	5.00	2.0779E+01
461	16.578	22.896	5.00	1.1398E+01
462	16.264	23.495	5.00	1.1501E+01
463	16.889	25.306	5.00	9.9962E+00
464	16.909	25.522	5.00	7.9130E+00
465	16.790	25.730	5.00	3.1340E+00
466	16.535	25.774	5.00	4.1442E-01
467	16.101	25.606	5.00	1.0134E-02
468	16.390	25.219	5.00	5.1707E-01
469	16.510	25.346	5.00	9.8677E-01

Moderate
Aimpoint (15.430, 20.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
420	15.586	22.297	5.00	3.7732E-02
421	15.583	22.776	5.00	5.7772E-03
422	16.365	23.575	5.00	1.1531E+01
423	15.887	23.801	5.00	3.9408E-02
424	15.635	23.695	5.00	1.0552E-03
425	15.280	23.965	5.00	8.4162E-07
426	15.202	23.813	3.72	1.8578E-07
427	15.700	23.559	5.00	3.6410E-03
428	15.562	24.362	5.00	3.6995E-05
429	15.494	23.779	5.00	8.2282E-05
431	15.922	23.704	5.00	9.5592E-02
445	16.268	23.434	5.00	8.9399E+00
446	15.763	24.273	5.00	1.6610E-03
447	15.836	24.200	5.00	6.4408E-03
448	15.420	24.130	5.00	7.2317E-06
449	16.354	25.040	5.00	3.3962E-01
450	16.268	25.222	5.00	8.0790E-02
451	16.218	25.131	5.00	6.4913E-02
452	15.441	22.716	5.00	3.4254E-04
453	15.179	22.564	5.00	4.1851E-07
454	15.508	22.325	5.00	5.2567E-03
455	15.079	22.573	0.14	7.0152E-09
456	15.232	22.676	5.00	1.4536E-06
457	16.286	23.014	5.00	2.0765E+01
458	16.114	22.719	5.00	1.7617E+01
459	16.557	22.774	5.00	5.6169E+00
460	16.473	22.855	5.00	1.3940E+01
461	16.578	22.896	5.00	7.3564E+00
462	16.264	23.495	5.00	7.5747E+00
463	16.889	25.306	5.00	6.7128E+00
464	16.909	25.522	5.00	5.2819E+00
465	16.790	25.730	5.00	2.0513E+00
466	16.535	25.774	5.00	2.6049E-01
467	16.101	25.606	5.00	5.8711E-03
468	16.390	25.219	5.00	3.1670E-01
469	16.510	25.346	5.00	6.2316E-01

Light
Aimpoint (15.430, 20.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
427	15.700	23.559	5.00	2.3021E-03
428	15.562	24.362	5.00	1.9611E-05
429	15.494	23.779	5.00	4.9067E-05
431	15.922	23.704	5.00	5.2173E-02
445	16.268	23.434	5.00	4.4590E+00
446	15.763	24.273	5.00	9.5047E-04
447	15.836	24.200	5.00	3.6130E-03
448	15.420	24.130	5.00	4.1905E-06
449	16.354	25.040	5.00	1.7307E-01
450	16.268	25.222	5.00	4.1765E-02
451	16.218	25.131	5.00	3.3690E-02
452	15.441	22.716	5.00	3.1130E-04
453	15.179	22.564	5.00	5.5957E-07
454	15.508	22.325	5.00	6.8284E-03
455	15.079	22.573	0.35	1.7421E-08
456	15.232	22.676	5.00	1.5639E-06
457	16.286	23.014	5.00	1.0371E+01
458	16.114	22.719	5.00	8.7863E+00
459	16.557	22.774	5.00	2.8414E+00
460	16.473	22.855	5.00	6.9214E+00
461	16.578	22.896	5.00	3.6891E+00
462	16.264	23.495	5.00	3.7749E+00
463	16.889	25.306	5.00	3.3574E+00
464	16.909	25.522	5.00	2.6415E+00
465	16.790	25.730	5.00	1.0273E+00
466	16.535	25.774	5.00	1.3235E-01
467	16.101	25.606	5.00	3.0983E-03
468	16.390	25.219	5.00	1.6115E-01
469	16.510	25.346	5.00	3.1441E-01

Table F-6.7.2
Q Fever
Support Brigade

122mm MRLS
Protection Available

Heavy
Aimpoint (17.090, 23.580)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	2.6122E-07
48	17.187	23.651	5.00	6.7877E+01
49	17.468	24.443	5.00	3.2869E-01
50	17.487	24.398	5.00	3.1985E-01
52	17.293	24.340	5.00	2.9449E+00
53	17.202	24.669	5.00	1.6100E-06
54	17.418	24.675	5.00	9.4443E-04
55	17.339	24.697	5.00	3.6746E-04
56	17.274	24.597	5.00	4.9670E-04
57	17.347	24.131	5.00	2.8115E+01
58	17.336	24.001	5.00	3.0290E+01
59	17.205	23.842	5.00	2.2886E+02
60	17.421	24.329	5.00	1.0538E+00
100	17.232	23.912	5.00	1.7185E+02
101	17.439	24.597	5.00	2.9053E-03
102	17.175	24.255	5.00	3.5483E+00
103	17.359	24.059	5.00	2.0294E+01
104	17.452	24.521	5.00	5.3241E-03
105	17.223	23.804	5.00	1.6847E+02
106	17.181	24.103	5.00	2.2290E+01
107	17.369	24.259	5.00	1.4037E+01
108	17.177	24.439	5.00	2.0568E-02
109	17.196	24.503	5.00	1.1614E-02
110	17.283	23.842	5.00	4.3788E+01
111	17.266	23.993	5.00	1.1424E+02
112	17.244	24.171	5.00	2.6757E+01
113	17.262	24.275	5.00	9.3197E+00
114	17.357	23.679	5.00	2.7956E-01
115	17.323	24.549	5.00	3.9379E-02
116	17.342	23.597	5.00	2.8176E-01
117	17.349	23.785	5.00	8.3319E+00
118	17.359	23.524	5.00	2.5211E-01
119	17.263	24.484	5.00	2.2047E-01
143	17.185	23.996	5.00	8.9014E+01
193	17.263	23.765	5.00	3.0191E+01
195	17.552	24.359	5.00	1.3134E-01
196	17.329	24.294	5.00	1.1719E+01
197	17.350	24.467	5.00	4.9669E-01
204	17.183	24.370	5.00	4.4058E-01
206	17.314	24.187	5.00	3.9726E+01
207	17.355	23.946	5.00	1.5686E+01
208	17.275	23.609	5.00	4.7952E+00
209	17.266	24.069	5.00	9.9810E+01
210	17.248	24.378	5.00	6.5616E-01
211	17.359	24.366	5.00	1.4353E+00
212	17.355	23.859	5.00	1.2745E+01
213	17.275	23.713	5.00	1.9804E+01
253	17.471	24.264	5.00	1.2262E+00
254	17.479	23.766	5.00	1.0390E+00
259	17.464	24.139	5.00	2.7407E+00
260	17.671	24.255	5.00	1.1674E-02
261	17.537	24.105	5.00	4.5917E-01
262	17.535	24.181	5.00	3.5573E-01
272	17.654	24.088	5.00	5.8548E-02
274	17.554	23.728	5.00	1.6449E-01
275	17.659	23.893	3.12	1.5604E-07
276	17.445	23.969	5.00	2.8212E+00
277	17.554	23.921	5.00	2.7891E-01
278	17.752	24.260	5.00	1.1633E-03
280	17.642	24.022	5.00	6.2844E-02
281	17.580	24.093	5.00	2.2748E-01
283	17.536	23.658	5.00	1.2176E-01
284	17.455	23.844	5.00	2.1149E+00
286	17.668	23.823	0.56	2.8137E-08
288	17.572	23.825	5.00	1.4698E-01
289	17.538	23.994	5.00	5.9657E-01

Moderate
Aimpoint (17.090, 23.580)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	0.03	3.2333E-09
48	17.187	23.651	5.00	1.2342E+00
49	17.468	24.443	5.00	1.4396E+00
50	17.487	24.398	5.00	1.2266E+00
52	17.293	24.340	5.00	6.1165E+00
53	17.202	24.669	5.00	1.8277E-05
54	17.418	24.675	5.00	2.4601E-02
55	17.339	24.697	5.00	7.5750E-03
56	17.274	24.597	5.00	1.0197E-02
57	17.347	24.131	5.00	3.3200E+01
58	17.336	24.001	5.00	3.2522E+01
59	17.205	23.842	5.00	7.1611E+01
60	17.421	24.329	5.00	4.5467E+00
100	17.232	23.912	5.00	1.2729E+02
101	17.439	24.597	5.00	8.5415E-02
102	17.175	24.255	5.00	4.0190E+00
103	17.359	24.059	5.00	2.2195E+01
104	17.452	24.521	5.00	1.2909E-01
105	17.223	23.804	5.00	3.3274E+01
106	17.181	24.103	5.00	2.3102E+01
107	17.369	24.259	5.00	1.9831E+01
108	17.177	24.439	5.00	1.9154E-02
109	17.196	24.503	5.00	1.0908E-02
110	17.283	23.842	5.00	2.0528E+01
111	17.266	23.993	5.00	1.2577E+02
112	17.244	24.171	5.00	3.1691E+01
113	17.262	24.275	5.00	1.2339E+01
115	17.323	24.549	5.00	1.4089E-01
117	17.349	23.785	5.00	3.1441E+00
119	17.263	24.484	5.00	6.1020E-01
143	17.185	23.996	5.00	9.5590E+01
193	17.263	23.765	5.00	3.9980E+00
195	17.552	24.359	5.00	5.5764E-01
196	17.329	24.294	5.00	1.7951E+01
197	17.350	24.467	5.00	1.9512E+00
204	17.183	24.370	5.00	6.3960E-01
206	17.314	24.187	5.00	4.8686E+01
207	17.355	23.946	5.00	1.5606E+01
208	17.275	23.609	5.00	2.0846E-02
209	17.266	24.069	5.00	1.1225E+02
210	17.248	24.378	5.00	1.8041E+00
211	17.359	24.366	5.00	6.3480E+00
212	17.355	23.859	5.00	8.8537E+00
213	17.275	23.713	5.00	8.6095E-02
253	17.471	24.264	5.00	2.4015E+00
259	17.464	24.139	5.00	3.2901E+00
260	17.671	24.255	5.00	1.7673E-01
261	17.537	24.105	5.00	7.6199E-01
262	17.535	24.181	5.00	6.7047E-01
272	17.654	24.088	5.00	2.1517E-01
276	17.445	23.969	5.00	1.8178E+00
277	17.554	23.921	5.00	1.9881E-01
278	17.752	24.260	5.00	1.7675E-02
280	17.642	24.022	5.00	1.9983E-01
281	17.580	24.093	5.00	5.8657E-01
284	17.455	23.844	5.00	9.9113E-01
289	17.538	23.994	5.00	6.5015E-01

Light
Aimpoint (17.090, 23.580)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
48	17.187	23.651	5.00	6.1107E-01
49	17.468	24.443	5.00	8.0436E-01
50	17.487	24.398	5.00	6.0236E-01
52	17.293	24.340	5.00	3.1793E+00
53	17.202	24.669	5.00	2.3462E-05
54	17.418	24.675	5.00	3.0679E-03
55	17.339	24.697	5.00	1.5541E-03
56	17.274	24.597	5.00	2.0914E-03
57	17.347	24.131	5.00	1.8601E+01
58	17.336	24.001	5.00	1.5063E+01
59	17.205	23.842	5.00	4.7104E+01
60	17.421	24.329	5.00	2.6271E+00
100	17.232	23.912	5.00	8.4339E+01
101	17.439	24.597	5.00	7.5967E-03
102	17.175	24.255	5.00	1.7718E+00
103	17.359	24.059	5.00	1.0314E+01
104	17.452	24.521	5.00	1.3799E-02
105	17.223	23.804	5.00	2.0556E+01
106	17.181	24.103	5.00	1.5644E+01
107	17.369	24.259	5.00	1.1464E+01
108	17.177	24.439	5.00	3.4859E-02
109	17.196	24.503	5.00	2.0418E-02
110	17.283	23.842	5.00	8.0095E+00
111	17.266	23.993	5.00	8.1978E+01
112	17.244	24.171	5.00	1.7547E+01
113	17.262	24.275	5.00	6.4497E+00
115	17.323	24.549	5.00	4.3028E-02
117	17.349	23.785	5.00	1.8183E+00
119	17.263	24.484	5.00	2.1277E-01
143	17.185	23.996	5.00	6.6514E+01
193	17.263	23.765	5.00	7.8394E-01
195	17.552	24.359	5.00	3.1295E-01
196	17.329	24.294	5.00	1.0442E+01
197	17.350	24.467	5.00	1.0210E+00
204	17.183	24.370	5.00	2.7881E-01
206	17.314	24.187	5.00	2.8269E+01
207	17.355	23.946	5.00	3.8341E+00
208	17.275	23.609	5.00	2.0901E-03
209	17.266	24.069	5.00	7.2520E+01
210	17.248	24.378	5.00	6.2045E-01
211	17.359	24.366	5.00	3.8113E+00
212	17.355	23.859	5.00	3.2533E+00
213	17.275	23.713	5.00	8.6320E-03
253	17.471	24.264	5.00	1.1596E+00
259	17.464	24.139	5.00	2.2094E+00
260	17.671	24.255	5.00	1.1506E-04
261	17.537	24.105	5.00	1.0342E+00
262	17.535	24.181	5.00	9.7147E-01
272	17.654	24.088	5.00	2.4830E-05
276	17.445	23.969	5.00	3.6078E+00
277	17.554	23.921	0.64	3.2107E-08
278	17.752	24.260	5.00	1.1564E-05
280	17.642	24.022	5.00	1.1159E-06
281	17.580	24.093	5.00	2.5624E-01
284	17.455	23.844	5.00	1.9495E+00
289	17.538	23.994	5.00	5.9843E-01

Table F-6.8.1
Q Fever
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (14.790, 20.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	18.822	27.915	2.00	2.7790E-02
3	17.181	23.524	2.00	5.9452E-03
4	18.493	25.220	3.00	3.9973E-05
5	16.903	27.198	3.00	1.7023E+00
6	16.187	27.848	4.00	8.3524E-03
7	16.933	27.851	5.00	6.8356E-01
8	17.462	26.876	5.00	2.3888E+00
9	17.366	26.775	5.00	2.6960E+00
10	18.147	27.560	5.00	5.1713E-01
11	17.742	26.629	5.00	8.5031E-01
12	18.130	27.247	5.00	3.8480E-01
13	17.460	26.751	5.00	2.2238E+00
14	18.595	27.455	5.00	4.5301E-02
15	19.307	26.354	5.00	1.5376E-06
18	18.420	27.447	5.00	1.2405E-01
19	18.212	27.476	5.00	3.6453E-01
20	19.204	26.454	5.00	4.3260E-06
21	18.222	27.296	5.00	2.5036E-01
23	18.087	27.398	5.00	5.4578E-01
25	19.210	25.865	5.00	5.3945E-07
26	18.329	27.823	5.00	3.3558E-01
27	18.712	27.105	5.00	8.9238E-03
28	18.856	27.306	5.00	5.0316E-03
29	18.374	27.844	5.00	2.7775E-01
30	18.405	27.220	5.00	8.2367E-02
31	18.118	27.716	5.00	6.9181E-01
32	18.658	27.207	5.00	1.4058E-02
33	18.081	27.914	5.00	9.1727E-01
34	18.942	27.051	5.00	1.2891E-03
35	18.597	25.229	5.00	9.8216E-06
36	18.520	27.504	5.00	7.0178E-02
37	18.503	25.254	5.00	4.2864E-05
40	18.651	25.229	5.00	6.8114E-06
48	17.187	23.651	5.00	1.0169E-02
49	17.468	24.443	5.00	2.4438E-02
50	17.487	24.398	5.00	1.9186E-02
51	18.556	25.363	5.00	4.0523E-05
52	17.293	24.340	5.00	8.0414E-02
53	17.202	24.669	5.00	3.5373E-01
54	17.418	24.675	5.00	9.1662E-02
55	17.339	24.697	5.00	1.5386E-01
56	17.274	24.597	5.00	1.6882E-01
57	17.347	24.131	5.00	1.9485E-02
58	17.336	24.001	5.00	1.3874E-02
59	17.205	23.842	5.00	1.7315E-02
60	17.421	24.329	5.00	2.2781E-02
61	17.701	26.488	5.00	8.2086E-01
62	17.464	26.662	5.00	2.0679E+00
68	17.659	26.754	5.00	1.3139E+00
69	17.555	26.861	5.00	1.9095E+00
71	17.598	26.569	5.00	1.3170E+00
72	17.445	26.254	5.00	1.5172E+00
73	17.815	26.257	5.00	3.4640E-01
74	17.693	26.866	5.00	1.3057E+00
75	17.678	26.639	5.00	1.0999E+00
76	17.409	26.724	5.00	2.4422E+00
77	17.784	26.491	5.00	5.9244E-01
78	17.875	26.374	5.00	3.1017E-01
81	17.870	26.656	5.00	5.3216E-01
82	17.332	26.414	5.00	2.3676E+00
84	17.736	26.324	5.00	5.6846E-01
86	17.487	26.466	5.00	1.6467E+00
93	17.348	26.251	5.00	2.0092E+00
94	17.418	26.441	5.00	1.9561E+00
95	17.937	26.836	5.00	5.1193E-01
96	18.540	25.208	5.00	1.3335E-05
97	18.546	25.327	5.00	3.7230E-05
98	17.590	26.733	5.00	1.5653E+00
99	17.775	26.941	5.00	1.0835E+00
100	17.232	23.912	5.00	1.8595E-02
101	17.439	24.597	5.00	5.5469E-02
102	17.175	24.255	5.00	1.3086E-01
103	17.359	24.059	5.00	1.4544E-02
104	17.452	24.521	5.00	3.1843E-02
105	17.223	23.804	5.00	1.4160E-02
106	17.181	24.103	5.00	8.2043E-02

Moderate
Aimpoint (14.790, 20.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	18.822	27.915	2.00	1.1705E-02
3	17.181	23.524	2.00	7.2576E-04
4	18.493	25.220	3.00	3.3558E-06
5	16.903	27.198	3.00	9.4298E-01
6	16.187	27.848	4.00	3.5976E-03
7	16.933	27.851	5.00	3.6230E-01
8	17.462	26.876	5.00	1.6526E+00
9	17.366	26.775	5.00	1.8575E+00
10	18.147	27.560	5.00	2.9600E-01
11	17.742	26.629	5.00	4.7732E-01
12	18.130	27.247	5.00	2.0419E-01
13	17.460	26.751	5.00	1.5208E+00
14	18.595	27.455	5.00	1.8108E-02
18	18.420	27.447	5.00	5.7161E-02
19	18.212	27.476	5.00	1.9823E-01
20	19.204	26.454	5.00	3.1839E-07
21	18.222	27.296	5.00	1.2279E-01
23	18.087	27.398	5.00	3.0862E-01
26	18.329	27.823	5.00	1.8802E-01
27	18.712	27.105	5.00	2.7372E-03
28	18.856	27.306	5.00	1.5460E-03
29	18.374	27.844	5.00	1.5188E-01
30	18.405	27.220	5.00	3.3826E-02
31	18.118	27.716	5.00	4.2663E-01
32	18.658	27.207	5.00	4.4636E-03
33	18.081	27.914	5.00	6.0555E-01
34	18.942	27.051	5.00	3.3829E-04
35	18.597	25.229	3.09	1.5450E-07
36	18.520	27.504	5.00	2.9376E-02
37	18.503	25.254	5.00	3.7240E-06
40	18.651	25.229	2.12	1.0586E-07
48	17.187	23.651	5.00	1.4097E-03
49	17.468	24.443	5.00	4.7353E-03
50	17.487	24.398	5.00	3.6083E-03
51	18.556	25.363	5.00	3.4960E-06
52	17.293	24.340	5.00	1.8890E-02
53	17.202	24.669	5.00	1.2678E-01
54	17.418	24.675	5.00	2.4660E-02
55	17.339	24.697	5.00	4.3591E-02
56	17.274	24.597	5.00	4.6447E-02
57	17.347	24.131	5.00	3.3781E-03
58	17.336	24.001	5.00	2.3123E-03
59	17.205	23.842	5.00	2.7342E-03
60	17.421	24.329	5.00	4.1258E-03
61	17.701	26.488	5.00	4.4954E-01
62	17.464	26.662	5.00	1.3966E+00
68	17.659	26.754	5.00	8.2004E-01
69	17.555	26.861	5.00	1.2833E+00
71	17.598	26.569	5.00	8.1202E-01
72	17.445	26.254	5.00	9.4228E-01
73	17.815	26.257	5.00	1.5649E-01
74	17.693	26.866	5.00	8.2213E-01
75	17.678	26.639	5.00	6.5451E-01
76	17.409	26.724	5.00	1.6900E+00
77	17.784	26.491	5.00	3.0360E-01
78	17.875	26.374	5.00	1.3813E-01
81	17.870	26.656	5.00	2.7430E-01
82	17.332	26.414	5.00	1.6229E+00
84	17.736	26.324	5.00	2.8424E-01
86	17.487	26.466	5.00	1.0567E+00
93	17.348	26.251	5.00	1.3304E+00
94	17.418	26.441	5.00	1.2993E+00
95	17.937	26.836	5.00	2.6811E-01
96	18.540	25.208	5.00	3.5898E-07
97	18.546	25.327	5.00	3.0873E-06
98	17.590	26.733	5.00	1.0086E+00
99	17.775	26.941	5.00	6.6290E-01
100	17.232	23.912	5.00	3.0372E-03
101	17.439	24.597	5.00	1.3393E-02
102	17.175	24.255	5.00	3.1892E-02
103	17.359	24.059	5.00	2.4585E-03
104	17.452	24.521	5.00	6.4231E-03
105	17.223	23.804	5.00	2.1919E-03
106	17.181	24.103	5.00	1.8538E-02
107	17.369	24.259	5.00	4.3586E-03
108	17.177	24.439	5.00	6.3448E-02

Light
Aimpoint (15.430, 20.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	18.822	27.915	2.00	9.1208E-02
3	17.181	23.524	2.00	2.6513E-02
4	18.493	25.220	3.00	1.4608E-04
5	16.903	27.198	3.00	1.0001E-02
7	16.933	27.851	5.00	2.7778E-03
8	17.462	26.876	5.00	4.6425E-01
9	17.366	26.775	5.00	3.8097E-01
10	18.147	27.560	5.00	6.3203E-01
11	17.742	26.629	5.00	8.3724E-01
12	18.130	27.247	5.00	5.9009E-01
13	17.460	26.751	5.00	5.4054E-01
14	18.595	27.455	5.00	1.3408E-01
18	18.420	27.447	5.00	2.8959E-01
19	18.212	27.476	5.00	5.5583E-01
20	19.204	26.454	5.00	2.6700E-05
21	18.222	27.296	5.00	4.8362E-01
23	18.087	27.398	5.00	6.6466E-01
26	18.329	27.823	5.00	5.1054E-01
27	18.712	27.105	5.00	3.2751E-02
28	18.856	27.306	5.00	2.0743E-02
29	18.374	27.844	5.00	4.6649E-01
30	18.405	27.220	5.00	2.2869E-01
31	18.118	27.716	5.00	6.3848E-01
32	18.658	27.207	5.00	5.9429E-02
33	18.081	27.914	5.00	5.8503E-01
34	18.942	27.051	5.00	5.3416E-03
35	18.597	25.229	5.00	3.6512E-05
36	18.520	27.504	5.00	2.0442E-01
37	18.503	25.254	5.00	1.5568E-04
40	18.651	25.229	5.00	2.9496E-06
48	17.187	23.651	5.00	5.4553E-02
49	17.468	24.443	5.00	9.8928E-02
50	17.487	24.398	5.00	6.9921E-02
51	18.556	25.363	5.00	1.6030E-04
52	17.293	24.340	5.00	2.5457E-01
53	17.202	24.669	5.00	8.1421E-01
54	17.418	24.675	5.00	2.7147E-01
55	17.339	24.697	5.00	4.5394E-01
56	17.274	24.597	5.00	5.2010E-01
57	17.347	24.131	5.00	8.5571E-02
58	17.336	24.001	5.00	5.4322E-02
59	17.205	23.842	5.00	9.3454E-02
60	17.421	24.329	5.00	9.6662E-02
61	17.701	26.488	5.00	8.5689E-01
62	17.464	26.662	5.00	6.0643E-01
68	17.659	26.754	5.00	7.9562E-01
69	17.555	26.861	5.00	6.1756E-01
71	17.598	26.569	5.00	8.2867E-01
72	17.445	26.254	5.00	8.3951E-01
73	17.815	26.257	5.00	6.1592E-01
74	17.693	26.866	5.00	7.7405E-01
75	17.678	26.639	5.00	8.5689E-01
76	17.409	26.724	5.00	4.7499E-01
77	17.784	26.491	5.00	7.7779E-01
78	17.875	26.374	5.00	5.7905E-01
81	17.870	26.656	5.00	7.2317E-01
82	17.332	26.414	5.00	5.4869E-01
84	17.736	26.324	5.00	7.8117E-01
86	17.487	26.466	5.00	7.6914E-01
93	17.348	26.251	5.00	6.8966E-01
94	17.418	26.441	5.00	6.7771E-01
95	17.937	26.836	5.00	6.9817E-01
96	18.540	25.208	5.00	6.5356E-05
97	18.546	25.327	5.00	1.4504E-04
98	17.590	26.733	5.00	7.4428E-01
99	17.775	26.941	5.00	7.9644E-01
100	17.232	23.912	5.00	9.6159E-02
101	17.439	24.597	5.00	1.9340E-01
102	17.175	24.255	5.00	4.4050E-01
103	17.359	24.059	5.00	5.5771E-02
104	17.452	24.521	5.00	1.3699E-01
105	17.223	23.804	5.00	7.2461E-02
106	17.181	24.103	5.00	2.7151E-01
107	17.369	24.259	5.00	1.1118E-01
108	17.177	24.439	5.00	6.3119E-01
109	17.196	24.503	5.00	6.4647E-01

Table F-6.8.1
Q Fever
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (14.790, 20.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
107	17.369	24.259	5.00	2.4436E-02
108	17.177	24.439	5.00	2.1782E-01
109	17.196	24.503	5.00	2.3041E-01
110	17.283	23.842	5.00	1.1146E-02
111	17.266	23.993	5.00	1.9823E-02
112	17.244	24.171	5.00	6.4785E-02
113	17.262	24.275	5.00	8.1435E-02
114	17.357	23.679	5.00	1.3536E-03
115	17.323	24.549	5.00	1.2004E-01
116	17.342	23.597	5.00	1.0478E-03
117	17.349	23.785	5.00	4.3467E-03
118	17.359	23.524	5.00	6.8221E-04
119	17.263	24.484	5.00	1.4207E-01
134	18.225	27.128	5.00	1.9307E-01
135	18.771	27.659	5.00	2.0019E-02
136	19.391	25.944	3.84	1.9223E-07
137	18.697	27.843	5.00	5.0002E-02
140	18.870	27.815	5.00	1.3021E-02
141	18.922	27.754	5.00	9.6578E-03
143	17.185	23.996	5.00	5.4291E-02
144	18.880	27.544	5.00	8.2230E-03
148	19.216	25.692	4.79	2.3953E-07
149	19.465	26.307	5.00	6.1527E-07
151	18.507	25.357	5.00	6.7134E-05
152	16.665	27.318	5.00	5.4637E-01
153	18.624	25.296	5.00	1.0685E-05
154	16.322	27.631	5.00	3.5595E-02
155	16.806	27.290	5.00	1.0522E+00
156	16.694	27.671	5.00	2.9845E-01
157	16.339	27.501	5.00	5.0071E-02
158	17.797	26.587	5.00	6.3739E-01
159	16.429	27.796	5.00	4.9771E-02
160	17.812	26.724	5.00	7.1542E-01
161	16.602	27.614	5.00	2.0600E-01
162	16.760	27.488	5.00	6.1832E-01
163	16.662	27.760	5.00	2.1292E-01
164	16.336	27.323	5.00	6.4255E-02
165	16.855	27.789	5.00	5.6304E-01
166	16.410	27.214	5.00	1.6135E-01
167	16.907	27.604	5.00	9.4032E-01
168	16.750	27.212	5.00	9.3757E-01
169	17.864	26.943	5.00	7.7495E-01
170	16.489	27.490	5.00	1.4642E-01
171	16.207	27.194	5.00	3.9955E-02
172	17.953	26.234	5.00	1.6298E-01
173	19.274	26.128	5.00	9.7407E-07
174	18.250	27.882	5.00	4.8051E-01
175	19.286	25.957	5.00	5.3290E-07
178	18.548	27.223	5.00	3.7812E-02
179	18.791	27.502	5.00	1.2067E-02
180	18.355	27.121	5.00	9.3727E-02
181	18.384	27.661	5.00	1.8936E-01
182	18.585	27.791	5.00	8.7990E-02
184	18.050	27.077	5.00	4.3463E-01
185	18.939	27.956	5.00	1.1843E-02
186	18.456	25.249	5.00	6.5737E-05
192	18.459	25.309	5.00	8.0214E-05
193	17.263	23.765	5.00	9.4409E-03
195	17.552	24.359	5.00	9.0265E-03
196	17.329	24.294	5.00	4.6059E-02
197	17.350	24.467	5.00	7.8615E-02
199	17.470	26.332	5.00	1.5181E+00
200	17.542	26.309	5.00	1.1995E+00
201	18.562	25.274	5.00	1.5837E-05
202	18.502	25.317	5.00	5.9205E-05
203	17.342	26.573	5.00	2.5643E+00
204	17.183	24.370	5.00	1.6165E-01
206	17.314	24.187	5.00	2.8824E-02
207	17.355	23.946	5.00	9.7333E-03
208	17.275	23.609	5.00	3.7180E-03
209	17.266	24.069	5.00	2.8779E-02
210	17.248	24.378	5.00	1.2081E-01
211	17.359	24.366	5.00	4.5906E-02
212	17.355	23.859	5.00	6.4050E-03
213	17.275	23.713	5.00	6.7837E-03
221	18.643	27.723	5.00	5.3893E-02

Moderate
Aimpoint (14.790, 20.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
109	17.196	24.503	5.00	6.9789E-02
110	17.283	23.842	5.00	1.7527E-03
111	17.266	23.993	5.00	3.3325E-03
112	17.244	24.171	5.00	1.4474E-02
113	17.262	24.275	5.00	1.8991E-02
114	17.357	23.679	5.00	1.5745E-04
115	17.323	24.549	5.00	3.1807E-02
116	17.342	23.597	5.00	1.1463E-04
117	17.349	23.785	5.00	6.3417E-04
118	17.359	23.524	5.00	6.8575E-05
119	17.263	24.484	5.00	3.7139E-02
134	18.225	27.128	5.00	8.8344E-02
135	18.771	27.659	5.00	7.5623E-03
137	18.697	27.843	5.00	2.1683E-02
140	18.870	27.815	5.00	4.7013E-03
141	18.922	27.754	5.00	3.4216E-03
143	17.185	23.996	5.00	1.1460E-02
144	18.880	27.544	5.00	2.7640E-03
151	18.507	25.357	5.00	6.8172E-06
152	16.665	27.318	5.00	2.7956E-01
153	18.624	25.296	3.22	1.6075E-07
154	16.322	27.631	5.00	1.6149E-02
155	16.806	27.290	5.00	5.6380E-01
156	16.694	27.671	5.00	1.4975E-01
157	16.339	27.501	5.00	2.2778E-02
158	17.797	26.587	5.00	3.3302E-01
159	16.429	27.796	5.00	2.2870E-02
160	17.812	26.724	5.00	3.8655E-01
161	16.602	27.614	5.00	1.0087E-01
162	16.760	27.488	5.00	3.2039E-01
163	16.662	27.760	5.00	1.0503E-01
164	16.336	27.323	5.00	2.9224E-02
165	16.855	27.789	5.00	2.9521E-01
166	16.410	27.214	5.00	7.7047E-02
167	16.907	27.604	5.00	5.0701E-01
168	16.750	27.212	5.00	4.9405E-01
169	17.864	26.943	5.00	4.4181E-01
170	16.489	27.490	5.00	7.0462E-02
171	16.207	27.194	5.00	1.7900E-02
172	17.953	26.234	5.00	6.3943E-02
174	18.250	27.882	5.00	2.8218E-01
178	18.548	27.223	5.00	1.4247E-02
179	18.791	27.502	5.00	4.0625E-03
180	18.355	27.121	5.00	3.8874E-02
181	18.384	27.661	5.00	9.3078E-02
182	18.585	27.791	5.00	4.0843E-02
184	18.050	27.077	5.00	2.2941E-01
185	18.939	27.956	5.00	4.4122E-03
186	18.456	25.249	5.00	6.3009E-06
192	18.459	25.309	5.00	8.2157E-06
193	17.263	23.765	5.00	1.4245E-03
195	17.552	24.359	5.00	1.5850E-03
196	17.329	24.294	5.00	9.8114E-03
197	17.350	24.467	5.00	1.9358E-02
199	17.470	26.332	5.00	9.4787E-01
200	17.542	26.309	5.00	7.0960E-01
201	18.562	25.274	5.00	5.2689E-07
202	18.502	25.317	5.00	5.7557E-06
203	17.342	26.573	5.00	1.7826E+00
204	17.183	24.370	5.00	4.0773E-02
206	17.314	24.187	5.00	5.3587E-03
207	17.355	23.946	5.00	1.5746E-03
208	17.275	23.609	5.00	4.8786E-04
209	17.266	24.069	5.00	5.3856E-03
210	17.248	24.378	5.00	2.9859E-02
211	17.359	24.366	5.00	9.8891E-03
212	17.355	23.859	5.00	9.8724E-04
213	17.275	23.713	5.00	9.8496E-04
221	18.643	27.723	5.00	2.2893E-02
222	18.654	27.351	5.00	8.1325E-03
224	18.748	27.965	5.00	2.0865E-02
225	18.260	27.647	5.00	2.0311E-01
229	18.608	25.375	4.30	2.1522E-07
230	18.643	25.342	3.29	1.6443E-07
231	16.443	27.359	5.00	7.0042E-02
232	16.422	27.614	5.00	2.8620E-02

Light
Aimpoint (15.430, 20.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
110	17.283	23.842	5.00	4.5862E-02
111	17.266	23.993	5.00	9.7455E-02
112	17.244	24.171	5.00	2.2156E-01
113	17.262	24.275	5.00	2.5960E-01
114	17.357	23.679	5.00	8.7657E-03
115	17.323	24.549	5.00	3.5774E-01
116	17.342	23.597	5.00	7.0446E-03
117	17.349	23.785	5.00	1.8718E-02
118	17.359	23.524	5.00	4.0077E-03
119	17.263	24.484	5.00	4.4395E-01
134	18.225	27.128	5.00	4.1448E-01
135	18.771	27.659	5.00	7.6870E-02
137	18.697	27.843	5.00	1.5148E-01
140	18.870	27.815	5.00	5.8542E-02
141	18.922	27.754	5.00	3.7970E-02
143	17.185	23.996	5.00	2.0135E-01
144	18.880	27.544	5.00	3.1114E-02
151	18.507	25.357	5.00	2.4043E-04
152	16.665	27.318	5.00	1.0188E-03
153	18.624	25.296	5.00	4.0413E-05
154	16.322	27.631	5.00	2.8074E-05
155	16.806	27.290	5.00	3.7580E-03
156	16.694	27.671	5.00	6.5556E-04
157	16.339	27.501	5.00	4.3976E-05
158	17.797	26.587	5.00	7.9221E-01
159	16.429	27.796	5.00	5.8928E-05
160	17.812	26.724	5.00	8.1041E-01
161	16.602	27.614	5.00	3.5054E-04
162	16.760	27.488	5.00	1.6649E-03
163	16.662	27.760	5.00	4.2711E-04
164	16.336	27.323	5.00	4.7777E-05
165	16.855	27.789	5.00	1.7930E-03
166	16.410	27.214	5.00	1.0950E-04
167	16.907	27.604	5.00	4.2051E-03
168	16.750	27.212	5.00	2.8072E-03
169	17.864	26.943	5.00	7.8248E-01
170	16.489	27.490	5.00	1.4612E-04
171	16.207	27.194	5.00	1.3234E-05
172	17.953	26.234	5.00	3.6077E-01
174	18.250	27.882	5.00	5.8005E-01
178	18.548	27.223	5.00	1.1382E-01
179	18.791	27.502	5.00	5.0454E-02
180	18.355	27.121	5.00	2.4893E-01
181	18.384	27.661	5.00	4.0452E-01
182	18.585	27.791	5.00	2.2926E-01
184	18.050	27.077	5.00	6.3923E-01
185	18.939	27.956	5.00	5.1504E-02
186	18.456	25.249	5.00	2.2456E-04
192	18.459	25.309	5.00	3.1869E-04
193	17.263	23.765	5.00	3.8511E-02
195	17.552	24.359	5.00	3.5605E-02
196	17.329	24.294	5.00	1.7304E-01
197	17.350	24.467	5.00	2.4898E-01
199	17.470	26.332	5.00	8.2727E-01
200	17.542	26.309	5.00	8.9675E-01
201	18.562	25.274	5.00	7.4949E-05
202	18.502	25.317	5.00	2.0878E-04
203	17.342	26.573	5.00	4.6138E-01
204	17.183	24.370	5.00	5.3258E-01
206	17.314	24.187	5.00	1.2947E-01
207	17.355	23.946	5.00	3.4456E-02
208	17.275	23.609	5.00	1.7480E-02
209	17.266	24.069	5.00	1.2758E-01
210	17.248	24.378	5.00	3.7848E-01
211	17.359	24.366	5.00	1.7325E-01
212	17.355	23.859	5.00	2.4892E-02
213	17.275	23.713	5.00	2.7363E-02
221	18.643	27.723	5.00	1.6328E-01
222	18.654	27.351	5.00	8.1863E-02
224	18.748	27.965	5.00	1.4124E-01
225	18.260	27.647	5.00	5.4538E-01
229	18.608	25.375	5.00	8.0880E-05
230	18.643	25.342	5.00	4.4072E-05
231	16.443	27.359	5.00	1.1735E-04
232	16.422	27.614	5.00	7.5796E-05
233	16.534	27.462	5.00	2.5960E-04

Table F-6.8.1
Q Fever
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (14.790, 20.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
222	18.654	27.351	5.00	2.2597E-02
224	18.748	27.965	5.00	4.7037E-02
225	18.260	27.647	5.00	3.6610E-01
226	19.404	26.126	5.00	4.7406E-07
229	18.608	25.375	5.00	1.4840E-05
230	18.643	25.342	5.00	1.1229E-05
231	16.443	27.359	5.00	1.4632E-01
232	16.422	27.614	5.00	6.2413E-02
233	16.534	27.462	5.00	1.9385E-01
234	16.311	27.134	5.00	9.6707E-02
235	17.540	26.653	5.00	1.6819E+00
236	16.567	27.342	5.00	2.8248E-01
237	16.705	27.433	5.00	5.3556E-01
240	17.624	26.382	5.00	9.7533E-01
241	17.803	26.836	5.00	8.7400E-01
242	17.453	26.585	5.00	2.0041E+00
244	17.886	26.503	5.00	3.8418E-01
245	17.342	26.693	5.00	2.7091E+00
246	17.560	26.496	5.00	1.3721E+00
247	17.618	26.228	5.00	7.9007E-01
248	17.528	26.754	5.00	1.8916E+00
249	17.733	26.756	5.00	1.0409E+00
253	17.471	24.264	5.00	1.3342E-02
254	17.479	23.766	5.00	9.7791E-04
256	17.694	23.745	5.00	7.1409E-05
257	17.825	23.345	2.07	1.0336E-07
259	17.464	24.139	5.00	8.0621E-03
260	17.671	24.255	5.00	1.6963E-03
261	17.537	24.105	5.00	2.3183E-03
262	17.535	24.181	5.00	2.8686E-03
266	17.871	23.446	5.00	3.6300E-07
272	17.654	24.088	5.00	8.8516E-04
274	17.554	23.728	5.00	3.0436E-04
275	17.659	23.893	5.00	1.5730E-04
276	17.445	23.969	5.00	3.0196E-03
277	17.554	23.921	5.00	1.0814E-03
278	17.752	24.260	5.00	6.0312E-04
280	17.642	24.022	5.00	6.8842E-04
281	17.580	24.093	5.00	1.7605E-03
283	17.536	23.658	5.00	2.1560E-04
284	17.455	23.844	5.00	1.5404E-03
286	17.668	23.823	5.00	1.1836E-04
288	17.572	23.825	5.00	5.0730E-04
289	17.538	23.994	5.00	1.6231E-03
290	16.804	22.744	1.00	2.5593E-03
298	16.041	25.034	5.00	1.2860E+00
299	16.908	25.062	5.00	2.1810E+00
300	16.519	25.093	5.00	4.5179E+00
301	16.054	25.942	5.00	1.8598E-01
302	16.207	22.205	5.00	2.1716E-01
303	16.037	22.966	5.00	2.7373E+00
304	16.564	22.273	5.00	2.9059E-03
305	16.527	22.495	5.00	2.3241E-02
306	16.298	22.635	5.00	5.9629E-01
307	16.379	22.184	5.00	1.3436E-02
308	16.645	22.617	5.00	1.0249E-02
309	16.760	22.367	5.00	3.9371E-04
310	15.404	22.298	5.00	9.7942E+00
311	15.111	22.759	5.00	5.1855E-02
312	15.099	22.309	5.00	2.4605E-01
313	15.351	22.586	5.00	2.9460E+00
314	16.295	23.584	5.00	2.7848E+00
315	16.213	23.578	5.00	3.4731E+00
316	16.195	23.408	5.00	2.9899E+00
317	16.396	23.403	5.00	1.8301E+00
318	15.095	23.916	5.00	1.1240E-03
319	15.297	23.517	5.00	7.8494E-02
320	15.101	23.853	5.00	2.4131E-03
321	15.938	23.965	5.00	4.9698E+00
322	15.315	24.362	5.00	1.0229E-02
323	15.531	23.536	5.00	1.0535E+00
324	15.960	23.529	5.00	6.7202E+00
325	15.725	23.681	5.00	3.1557E+00
326	15.397	23.815	5.00	1.1728E-01
327	15.554	23.639	5.00	9.8573E-01
328	15.042	24.358	5.00	1.0190E-04

Moderate
Aimpoint (14.790, 20.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
233	16.534	27.462	5.00	9.4113E-02
234	16.311	27.134	5.00	4.5085E-02
235	17.540	26.653	5.00	1.0949E+00
236	16.567	27.342	5.00	1.3900E-01
237	16.705	27.433	5.00	2.7528E-01
240	17.624	26.382	5.00	5.5303E-01
241	17.803	26.836	5.00	5.0561E-01
242	17.453	26.585	5.00	1.3437E+00
244	17.886	26.503	5.00	1.8380E-01
245	17.342	26.693	5.00	1.8699E+00
246	17.560	26.496	5.00	8.4895E-01
247	17.618	26.228	5.00	4.1521E-01
248	17.528	26.754	5.00	1.2632E+00
249	17.733	26.756	5.00	6.1873E-01
253	17.471	24.264	5.00	2.3074E-03
254	17.479	23.766	5.00	1.1742E-04
256	17.694	23.745	5.00	5.7446E-06
259	17.464	24.139	5.00	1.3242E-03
260	17.671	24.255	5.00	2.3004E-04
261	17.537	24.105	5.00	3.0465E-04
262	17.535	24.181	5.00	3.8155E-04
272	17.654	24.088	5.00	1.1155E-04
274	17.554	23.728	5.00	3.2391E-05
275	17.659	23.893	5.00	1.4424E-05
276	17.445	23.969	5.00	4.2269E-04
277	17.554	23.921	5.00	1.3511E-04
278	17.752	24.260	5.00	7.8014E-05
280	17.642	24.022	5.00	8.4649E-05
281	17.580	24.093	5.00	2.2930E-04
283	17.536	23.658	5.00	2.0860E-05
284	17.455	23.844	5.00	1.9192E-04
286	17.668	23.823	5.00	1.0322E-05
288	17.572	23.825	5.00	5.9108E-05
289	17.538	23.994	5.00	2.0836E-04
290	16.804	22.744	1.00	1.9892E-04
298	16.041	25.034	5.00	6.2059E-01
299	16.908	25.062	5.00	1.4250E+00
300	16.519	25.093	5.00	2.8550E+00
301	16.054	25.942	5.00	8.3680E-02
302	16.207	22.205	5.00	1.7717E-02
303	16.037	22.966	5.00	2.4166E+00
304	16.564	22.273	5.00	2.1805E-04
305	16.527	22.495	5.00	1.8942E-03
306	16.298	22.635	5.00	1.0197E-01
307	16.379	22.184	5.00	7.9231E-04
308	16.645	22.617	5.00	9.2718E-04
309	16.760	22.367	5.00	2.9980E-05
310	15.404	22.298	5.00	5.0342E+00
311	15.111	22.759	5.00	1.5606E-02
312	15.099	22.309	5.00	7.2841E-02
313	15.351	22.586	5.00	1.1032E+00
314	16.295	23.584	5.00	2.0977E+00
315	16.213	23.578	5.00	2.8248E+00
316	16.195	23.408	5.00	2.4636E+00
317	16.396	23.403	5.00	8.0091E-01
318	15.095	23.916	5.00	3.5895E-04
319	15.297	23.517	5.00	2.7776E-02
320	15.101	23.853	5.00	7.8256E-04
321	15.938	23.965	5.00	2.6349E+00
322	15.315	24.362	5.00	3.6960E-03
323	15.531	23.536	5.00	4.3756E-01
324	15.960	23.529	5.00	4.3870E+00
325	15.725	23.681	5.00	1.4933E+00
326	15.397	23.815	5.00	4.3658E-02
327	15.554	23.639	5.00	4.1216E-01
328	15.042	24.358	5.00	2.4566E-05
329	15.089	23.660	5.00	1.0273E-03
330	15.948	24.370	5.00	1.3485E+00
331	15.487	23.961	5.00	7.8175E-02
332	15.188	23.484	5.00	6.0486E-03
333	15.040	23.547	5.00	5.2474E-04
356	16.541	25.512	5.00	2.3748E+00
357	16.678	25.749	5.00	2.4160E+00
358	16.830	25.172	5.00	2.0928E+00
359	16.393	25.776	5.00	1.0084E+00
360	16.612	25.614	5.00	2.4337E+00

Light
Aimpoint (15.430, 20.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
234	16.311	27.134	5.00	4.1391E-05
235	17.540	26.653	5.00	7.2464E-01
236	16.567	27.342	5.00	4.2454E-04
237	16.705	27.433	5.00	1.1188E-03
240	17.624	26.382	5.00	8.8627E-01
241	17.803	26.836	5.00	8.0753E-01
242	17.453	26.585	5.00	6.4012E-01
244	17.886	26.503	5.00	6.3125E-01
245	17.342	26.693	5.00	3.9162E-01
246	17.560	26.496	5.00	8.3122E-01
247	17.618	26.228	5.00	8.9104E-01
248	17.528	26.754	5.00	6.4407E-01
249	17.733	26.756	5.00	8.3378E-01
253	17.471	24.264	5.00	4.6925E-02
254	17.479	23.766	5.00	3.3633E-03
256	17.694	23.745	5.00	1.7510E-04
259	17.464	24.139	5.00	3.0810E-02
260	17.671	24.255	5.00	6.0892E-03
261	17.537	24.105	5.00	1.2277E-02
262	17.535	24.181	5.00	1.6816E-02
272	17.654	24.088	5.00	3.2871E-03
274	17.554	23.728	5.00	1.2034E-03
275	17.659	23.893	5.00	7.7277E-04
276	17.445	23.969	5.00	1.4592E-02
277	17.554	23.921	5.00	3.2323E-03
278	17.752	24.260	5.00	2.8511E-03
280	17.642	24.022	5.00	2.5354E-03
281	17.580	24.093	5.00	7.3716E-03
283	17.536	23.658	5.00	9.5121E-04
284	17.455	23.844	5.00	7.7193E-03
286	17.668	23.823	5.00	5.0712E-04
288	17.572	23.825	5.00	1.7500E-03
289	17.538	23.994	5.00	6.7108E-03
290	16.804	22.744	1.00	2.0824E-02
298	16.041	25.034	5.00	5.2013E-04
299	16.908	25.062	5.00	7.7245E-01
300	16.519	25.093	5.00	7.4576E-02
301	16.054	25.942	5.00	4.3073E-05
302	16.207	22.205	5.00	1.8189E+00
303	16.037	22.966	5.00	2.6609E-01
304	16.564	22.273	5.00	2.1285E-02
305	16.527	22.495	5.00	1.8761E-01
306	16.298	22.635	5.00	2.2231E+00
307	16.379	22.184	5.00	1.5086E-01
308	16.645	22.617	5.00	7.1415E-02
309	16.760	22.367	5.00	1.4525E-03
310	15.404	22.298	5.00	1.9792E-05
314	16.295	23.584	5.00	5.1726E-01
315	16.213	23.578	5.00	2.6271E-01
316	16.195	23.408	5.00	3.4523E-01
317	16.396	23.403	5.00	1.3698E+00
321	15.938	23.965	5.00	3.3508E-03
323	15.531	23.536	5.00	1.1325E-05
324	15.960	23.529	5.00	1.7085E-02
325	15.725	23.681	5.00	2.4545E-04
327	15.554	23.639	5.00	1.1319E-05
330	15.948	24.370	5.00	1.1316E-03
331	15.487	23.961	5.00	1.2051E-06
356	16.541	25.512	5.00	3.0170E-02
357	16.678	25.749	5.00	5.3832E-02
358	16.830	25.172	5.00	4.6083E-01
359	16.393	25.776	5.00	3.6018E-03
360	16.612	25.614	5.00	4.4005E-02
361	16.793	25.451	5.00	2.2111E-01
362	16.299	25.776	5.00	1.2643E-03
363	16.662	25.350	5.00	1.1562E-01
364	16.154	25.796	5.00	2.6493E-04
365	16.690	25.195	5.00	2.0346E-01
366	16.408	25.423	5.00	1.1242E-02
367	16.439	22.517	5.00	6.0250E-01
368	16.261	25.626	5.00	1.3688E-03
369	16.461	25.593	5.00	1.1732E-02
374	16.417	23.547	5.00	1.1690E+00
375	16.323	23.462	5.00	8.1335E-01
376	15.643	24.224	5.00	1.4818E-05
377	15.630	24.039	5.00	2.3672E-05

Table F-6.8.1
Q Fever
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (14.790, 20.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
329	15.089	23.660	5.00	3.2876E-03
330	15.948	24.370	5.00	2.6857E+00
331	15.487	23.961	5.00	2.0108E-01
332	15.188	23.484	5.00	1.8645E-02
333	15.040	23.547	5.00	1.8300E-03
356	16.541	25.512	5.00	4.0772E+00
357	16.678	25.749	5.00	3.9924E+00
358	16.830	25.172	5.00	2.9360E+00
359	16.393	25.776	5.00	1.9475E+00
360	16.612	25.614	5.00	4.0725E+00
361	16.793	25.451	5.00	3.8156E+00
362	16.299	25.776	5.00	1.3178E+00
363	16.662	25.350	5.00	4.3998E+00
364	16.154	25.796	5.00	5.6175E-01
365	16.690	25.195	5.00	3.9516E+00
366	16.408	25.423	5.00	3.2607E+00
367	16.439	22.517	5.00	8.3865E-02
368	16.261	25.626	5.00	1.4317E+00
369	16.461	25.593	5.00	3.1302E+00
374	16.417	23.547	5.00	1.9684E+00
375	16.323	23.462	5.00	2.3635E+00
376	15.643	24.224	5.00	4.2179E-01
377	15.630	24.039	5.00	6.5856E-01
378	15.383	24.323	5.00	2.2709E-02
379	15.789	24.075	5.00	1.8937E+00
380	15.542	24.250	5.00	1.6106E-01
381	16.580	25.286	5.00	4.4331E+00
382	16.104	25.353	5.00	9.9860E-01
383	16.330	25.572	5.00	2.0541E+00
384	16.440	25.136	5.00	4.3366E+00
385	16.299	25.419	5.00	2.2504E+00
386	16.166	25.389	5.00	1.3183E+00
387	16.148	25.269	5.00	1.4747E+00
388	15.230	22.482	5.00	1.0280E+00
389	15.549	22.469	5.00	9.9221E+00
390	15.379	22.746	5.00	2.4938E+00
391	15.412	22.450	5.00	7.8754E+00
392	15.295	22.813	5.00	7.3873E-01
393	15.532	22.696	5.00	8.1059E+00
394	15.327	22.374	5.00	5.1803E+00
395	15.210	22.395	5.00	1.1427E+00
396	15.440	22.542	5.00	7.4827E+00
397	16.906	22.690	5.00	6.1977E-04
398	16.833	22.662	5.00	1.3359E-03
399	16.059	22.445	5.00	1.9343E+00
400	16.153	22.847	5.00	2.1088E+00
401	16.293	22.563	5.00	4.5849E-01
402	16.343	22.889	5.00	8.9038E-01
403	16.054	22.672	5.00	2.3601E+00
404	16.286	22.732	5.00	8.7701E-01
405	16.114	22.560	5.00	1.7721E+00
406	15.553	22.564	5.00	1.0181E+01
407	16.372	23.461	5.00	2.0758E+00
408	16.223	23.534	5.00	3.1761E+00
410	16.318	23.537	5.00	2.5394E+00
413	15.124	24.166	5.00	1.0386E-03
414	16.882	25.906	5.00	3.9954E+00
415	16.328	22.349	5.00	1.0209E-01
416	16.932	22.046	5.00	1.7062E-06
417	16.754	22.038	5.00	6.4076E-06
418	16.483	22.377	5.00	1.8488E-02
419	16.952	22.920	5.00	2.1313E-03
420	15.586	22.297	5.00	6.8164E+00
421	15.583	22.776	5.00	8.3538E+00
422	16.365	23.575	5.00	2.3224E+00
423	15.887	23.801	5.00	5.3387E+00
424	15.635	23.695	5.00	1.6313E+00
425	15.280	23.965	5.00	1.6146E-02
426	15.202	23.813	5.00	1.0024E-02
427	15.700	23.559	5.00	3.4639E+00
428	15.562	24.362	5.00	1.5262E-01
429	15.494	23.779	5.00	3.6666E-01
430	15.039	23.942	5.00	6.8003E-04
431	15.922	23.704	5.00	6.3125E+00
445	16.268	23.434	5.00	2.6356E+00
446	15.763	24.273	5.00	1.0576E+00

Moderate
Aimpoint (14.790, 20.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
361	16.793	25.451	5.00	2.6149E+00
362	16.299	25.776	5.00	6.6784E-01
363	16.662	25.350	5.00	2.8956E+00
364	16.154	25.796	5.00	2.6454E-01
365	16.690	25.195	5.00	2.7053E+00
366	16.408	25.423	5.00	1.8010E+00
367	16.439	22.517	5.00	8.2444E-03
368	16.261	25.626	5.00	7.2334E-01
369	16.461	25.593	5.00	1.7346E+00
374	16.417	23.547	5.00	1.0299E+00
375	16.323	23.462	5.00	1.4727E+00
376	15.643	24.224	5.00	1.7633E-01
377	15.630	24.039	5.00	2.7528E-01
378	15.383	24.323	5.00	8.4019E-03
379	15.789	24.075	5.00	8.6918E-01
380	15.542	24.250	5.00	6.2963E-02
381	16.580	25.286	5.00	2.7942E+00
382	16.104	25.353	5.00	4.8338E-01
383	16.330	25.572	5.00	1.0542E+00
384	16.440	25.136	5.00	2.5570E+00
385	16.299	25.419	5.00	1.1654E+00
386	16.166	25.389	5.00	6.5296E-01
387	16.148	25.269	5.00	7.2958E-01
388	15.230	22.482	5.00	3.5034E-01
389	15.549	22.469	5.00	6.1714E+00
390	15.379	22.746	5.00	9.6610E-01
391	15.412	22.450	5.00	3.3963E+00
392	15.295	22.813	5.00	2.6053E-01
393	15.532	22.696	5.00	4.0824E+00
394	15.327	22.374	5.00	2.0554E+00
395	15.210	22.395	5.00	3.8570E-01
396	15.440	22.542	5.00	3.2728E+00
397	16.906	22.690	5.00	4.9031E-05
398	16.833	22.662	5.00	1.0415E-04
399	16.059	22.445	5.00	4.7692E-01
400	16.153	22.847	5.00	9.3248E-01
401	16.293	22.563	5.00	6.5940E-02
402	16.343	22.889	5.00	2.0680E-01
403	16.054	22.672	5.00	1.1643E+00
404	16.286	22.732	5.00	1.8135E-01
405	16.114	22.560	5.00	4.6971E-01
406	15.553	22.564	5.00	5.9875E+00
407	16.372	23.461	5.00	1.1235E+00
408	16.223	23.534	5.00	2.6118E+00
410	16.318	23.537	5.00	1.7391E+00
413	15.124	24.166	5.00	3.2931E-04
414	16.882	25.906	5.00	2.6461E+00
415	16.328	22.349	5.00	9.1480E-03
416	16.932	22.046	1.44	7.2240E-08
417	16.754	22.038	3.07	1.5338E-07
418	16.483	22.377	5.00	1.4255E-03
419	16.952	22.920	5.00	2.1623E-04
420	15.586	22.297	5.00	5.3263E+00
421	15.583	22.776	5.00	4.4759E+00
422	16.365	23.575	5.00	1.4601E+00
423	15.887	23.801	5.00	2.8186E+00
424	15.635	23.695	5.00	7.1490E-01
425	15.280	23.965	5.00	5.7120E-03
426	15.202	23.813	5.00	3.4382E-03
427	15.700	23.559	5.00	1.6237E+00
428	15.562	24.362	5.00	6.0909E-02
429	15.494	23.779	5.00	1.4594E-01
430	15.039	23.942	5.00	2.1096E-04
431	15.922	23.704	5.00	3.6333E+00
445	16.268	23.434	5.00	1.8660E+00
446	15.763	24.273	5.00	4.7221E-01
447	15.836	24.200	5.00	9.1538E-01
448	15.420	24.130	5.00	2.1721E-02
449	16.354	25.040	5.00	2.4035E+00
450	16.268	25.222	5.00	1.3776E+00
451	16.218	25.131	5.00	1.2744E+00
452	15.441	22.716	5.00	2.0285E+00
453	15.179	22.564	5.00	1.1322E-01
454	15.508	22.325	5.00	6.4606E+00
455	15.079	22.573	5.00	1.6630E-02
456	15.232	22.676	5.00	1.7549E-01

Light
Aimpoint (15.430, 20.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
379	15.789	24.075	5.00	2.5731E-04
380	15.542	24.250	5.00	7.0515E-07
381	16.580	25.286	5.00	7.4743E-02
382	16.104	25.353	5.00	4.3886E-04
383	16.330	25.572	5.00	3.1084E-03
384	16.440	25.136	5.00	3.3548E-02
385	16.299	25.419	5.00	3.6749E-03
386	16.166	25.389	5.00	7.9454E-04
387	16.148	25.269	5.00	9.8185E-04
389	15.549	22.469	5.00	3.4463E-04
390	15.379	22.746	5.00	1.4981E-06
391	15.412	22.450	5.00	6.8119E-06
393	15.532	22.696	5.00	1.4960E-04
394	15.327	22.374	5.00	1.4265E-06
396	15.440	22.542	5.00	6.2945E-06
397	16.906	22.690	5.00	3.4466E-03
398	16.833	22.662	5.00	9.1350E-03
399	16.059	22.445	5.00	1.6895E+00
400	16.153	22.847	5.00	1.1679E+00
401	16.293	22.563	5.00	2.1788E+00
402	16.343	22.889	5.00	2.2018E+00
403	16.054	22.672	5.00	8.4685E-01
404	16.286	22.732	5.00	2.3357E+00
405	16.114	22.560	5.00	1.8100E+00
406	15.553	22.564	5.00	1.6334E-04
407	16.372	23.461	5.00	1.0996E+00
408	16.223	23.534	5.00	3.0835E-01
410	16.318	23.537	5.00	6.6878E-01
414	16.882	25.906	5.00	1.5408E-01
415	16.328	22.349	5.00	8.4413E-01
416	16.932	22.046	1.77	8.8631E-08
417	16.754	22.038	5.00	2.4778E-05
418	16.483	22.377	5.00	1.5924E-01
419	16.952	22.920	5.00	1.0267E-02
420	15.586	22.297	5.00	1.5880E-03
421	15.583	22.776	5.00	3.1933E-04
422	16.365	23.575	5.00	8.2667E-01
423	15.887	23.801	5.00	2.3154E-03
424	15.635	23.695	5.00	4.1496E-05
427	15.700	23.559	5.00	2.2713E-04
431	15.922	23.704	5.00	5.4978E-03
445	16.268	23.434	5.00	6.0600E-01
446	15.763	24.273	5.00	9.8183E-05
447	15.836	24.200	5.00	3.5369E-04
449	16.354	25.040	5.00	1.7323E-02
450	16.268	25.222	5.00	4.5225E-03
451	16.218	25.131	5.00	3.4972E-03
452	15.441	22.716	5.00	1.6939E-05
454	15.508	22.325	5.00	2.6081E-04
457	16.286	23.014	5.00	1.6826E+00
458	16.114	22.719	5.00	1.2308E+00
459	16.557	22.774	5.00	5.3537E-01
460	16.473	22.855	5.00	1.3449E+00
461	16.578	22.896	5.00	6.9663E-01
462	16.264	23.495	5.00	5.0938E-01
463	16.889	25.306	5.00	4.7934E-01
464	16.909	25.522	5.00	3.6655E-01
465	16.790	25.730	5.00	1.2434E-01
466	16.535	25.774	5.00	1.4992E-02
467	16.101	25.606	5.00	2.2538E-04
468	16.390	25.219	5.00	1.5888E-02
469	16.510	25.346	5.00	3.6251E-02

Table F-6.8.1
Q Fever
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (14.790, 20.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
447	15.836	24.200	5.00	1.9545E+00
448	15.420	24.130	5.00	5.8985E-02
449	16.354	25.040	5.00	4.2610E+00
450	16.268	25.222	5.00	2.6193E+00
451	16.218	25.131	5.00	2.4621E+00
452	15.441	22.716	5.00	4.7567E+00
453	15.179	22.564	5.00	3.5545E-01
454	15.508	22.325	5.00	1.0122E+01
455	15.079	22.573	5.00	5.8260E-02
456	15.232	22.676	5.00	5.2079E-01
457	16.286	23.014	5.00	1.5921E+00
458	16.114	22.719	5.00	2.1178E+00
459	16.557	22.774	5.00	8.5517E-02
460	16.473	22.855	5.00	2.8660E-01
461	16.578	22.896	5.00	1.2319E-01
462	16.264	23.495	5.00	2.7938E+00
463	16.889	25.306	5.00	2.8846E+00
464	16.909	25.522	5.00	3.1983E+00
465	16.790	25.730	5.00	4.1109E+00
466	16.535	25.774	5.00	3.1059E+00
467	16.101	25.606	5.00	5.8128E-01
468	16.390	25.219	5.00	3.8505E+00
469	16.510	25.346	5.00	4.2326E+00

Moderate
Aimpoint (14.790, 20.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	5.5485E-01
458	16.114	22.719	5.00	8.5027E-01
459	16.557	22.774	5.00	1.0263E-02
460	16.473	22.855	5.00	4.6007E-02
461	16.578	22.896	5.00	1.6431E-02
462	16.264	23.495	5.00	2.1083E+00
463	16.889	25.306	5.00	2.0399E+00
464	16.909	25.522	5.00	2.2386E+00
465	16.790	25.730	5.00	2.6804E+00
466	16.535	25.774	5.00	1.7387E+00
467	16.101	25.606	5.00	2.7053E-01
468	16.390	25.219	5.00	2.1609E+00
469	16.510	25.346	5.00	2.5038E+00

Light
Aimpoint (15.430, 20.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure

Table F-6.8.2
Q Fever
Support Brigade

Medium Range Missiles
Protection Available

Heavy
Aimpoint (17.090, 23.580)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
48	17.187	23.651	5.00	1.8866E-05
49	17.468	24.443	5.00	1.7363E-02
50	17.487	24.398	5.00	2.9160E-03
52	17.293	24.340	5.00	3.4446E-02
53	17.202	24.669	5.00	2.6157E-06
54	17.418	24.675	5.00	1.5303E-02
55	17.339	24.697	5.00	4.8026E-04
56	17.274	24.597	5.00	2.7676E-04
57	17.347	24.131	5.00	1.0513E-02
58	17.336	24.001	5.00	1.1315E-03
59	17.205	23.842	5.00	1.3272E-04
60	17.421	24.329	5.00	1.9565E-02
100	17.232	23.912	5.00	1.6464E-04
101	17.439	24.597	5.00	3.5100E-02
102	17.175	24.255	5.00	1.2266E-01
103	17.359	24.059	5.00	1.7176E-03
104	17.452	24.521	5.00	3.5533E-02
105	17.223	23.804	5.00	7.5339E-05
106	17.181	24.103	5.00	4.7399E-01
107	17.369	24.259	5.00	2.5336E-02
108	17.177	24.439	5.00	4.4154E-06
109	17.196	24.503	5.00	4.9491E-06
110	17.283	23.842	5.00	1.4676E-05
111	17.266	23.993	5.00	4.1209E-03
112	17.244	24.171	5.00	2.1123E-01
113	17.262	24.275	5.00	1.3122E-01
115	17.323	24.549	5.00	9.8317E-04
119	17.263	24.484	5.00	6.6391E-04
143	17.185	23.996	5.00	3.6567E-01
193	17.263	23.765	5.00	9.3807E-07
195	17.552	24.359	0.76	3.8042E-08
196	17.329	24.294	5.00	4.7914E-02
197	17.350	24.467	5.00	1.8506E-02
204	17.183	24.370	5.00	8.3349E-03
206	17.314	24.187	5.00	2.6072E-02
209	17.266	24.069	5.00	2.2414E-02
210	17.248	24.378	5.00	1.0494E-03
211	17.359	24.366	5.00	3.6616E-02

Moderate
Aimpoint (17.090, 23.580)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	0.07	8.4162E-09
48	17.187	23.651	2.14	1.0687E-07
49	17.468	24.443	5.00	1.7714E-04
50	17.487	24.398	5.00	2.4988E-05
52	17.293	24.340	5.00	2.5794E+00
54	17.418	24.675	5.00	2.8321E-01
55	17.339	24.697	5.00	2.4228E-01
56	17.274	24.597	5.00	2.9879E-01
57	17.347	24.131	5.00	3.9838E-05
58	17.336	24.001	5.00	4.6487E-06
59	17.205	23.842	1.69	8.4314E-08
60	17.421	24.329	5.00	8.9469E-05
100	17.232	23.912	2.29	1.1472E-07
101	17.439	24.597	5.00	1.6750E-01
102	17.175	24.255	5.00	6.0372E+00
103	17.359	24.059	5.00	6.8191E-06
104	17.452	24.521	5.00	4.7223E-04
105	17.223	23.804	3.96	1.9809E-07
106	17.181	24.103	5.00	2.0891E+01
107	17.369	24.259	5.00	9.6014E-05
110	17.283	23.842	5.00	4.5834E-07
111	17.266	23.993	5.00	1.5187E-05
112	17.244	24.171	5.00	9.3434E+00
113	17.262	24.275	5.00	6.7327E+00
114	17.357	23.679	5.00	5.2263E-04
115	17.323	24.549	5.00	1.1982E+00
116	17.342	23.597	5.00	2.4099E-04
117	17.349	23.785	5.00	7.0414E-04
118	17.359	23.524	5.00	3.7817E-05
119	17.263	24.484	5.00	1.0027E+00
143	17.185	23.996	5.00	1.5617E+01
193	17.263	23.765	5.00	3.7018E-07
195	17.552	24.359	5.00	1.8188E-06
196	17.329	24.294	5.00	1.1647E+00
197	17.350	24.467	5.00	1.0585E+00
204	17.183	24.370	5.00	7.5701E-01
206	17.314	24.187	5.00	9.8558E-05
207	17.355	23.946	5.00	2.9817E-04
208	17.275	23.609	5.00	1.9786E-04
209	17.266	24.069	5.00	4.2042E-01
210	17.248	24.378	5.00	1.9128E+00
211	17.359	24.366	5.00	3.7989E-01
212	17.355	23.859	5.00	6.4632E-04
213	17.275	23.713	5.00	1.8262E-04
253	17.471	24.264	5.00	2.2977E-05
259	17.464	24.139	5.00	3.0363E-04
261	17.537	24.105	5.00	3.1398E-04
262	17.535	24.181	5.00	2.5037E-04
276	17.445	23.969	5.00	1.0645E-03
281	17.580	24.093	5.00	7.7413E-05
284	17.455	23.844	5.00	6.0274E-04
289	17.538	23.994	5.00	1.8178E-04

Light
Aimpoint (17.090, 23.580)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
48	17.187	23.651	5.00	3.2522E-01
49	17.468	24.443	5.00	1.3857E-02
50	17.487	24.398	5.00	3.2149E-03
52	17.293	24.340	5.00	6.1716E-02
54	17.418	24.675	5.00	2.5812E-03
57	17.347	24.131	5.00	8.4923E-01
58	17.336	24.001	5.00	3.7813E-01
59	17.205	23.842	5.00	2.1548E+00
60	17.421	24.329	5.00	2.2948E-02
100	17.232	23.912	5.00	2.6547E+00
101	17.439	24.597	5.00	1.3020E-02
103	17.359	24.059	5.00	2.6367E-01
104	17.452	24.521	5.00	2.0466E-02
105	17.223	23.804	5.00	1.2279E+00
106	17.181	24.103	5.00	1.6978E-01
107	17.369	24.259	5.00	4.5783E-01
110	17.283	23.842	5.00	2.3775E-01
111	17.266	23.993	5.00	2.4508E+00
112	17.244	24.171	5.00	7.6078E-01
113	17.262	24.275	5.00	2.0287E-01
117	17.349	23.785	5.00	3.5897E-05
143	17.185	23.996	5.00	1.6236E+00
193	17.263	23.765	5.00	1.5455E-02
195	17.552	24.359	5.00	2.2979E-04
196	17.329	24.294	5.00	3.8551E-01
197	17.350	24.467	5.00	1.4777E-02
206	17.314	24.187	5.00	1.3932E+00
207	17.355	23.946	5.00	1.9256E-04
208	17.275	23.609	5.00	1.5594E-05
209	17.266	24.069	5.00	2.5368E+00
211	17.359	24.366	5.00	4.0315E-02
212	17.355	23.859	5.00	7.8177E-05
213	17.275	23.713	5.00	6.4403E-05
253	17.471	24.264	5.00	6.5173E-04
259	17.464	24.139	5.00	2.5596E-04

Table F-6.9.1
Q Fever
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (16.240, 21.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.0778E-01
2	18.822	27.915	2.00	4.9003E-01
3	17.181	23.524	2.00	8.5195E-01
4	18.493	25.220	3.00	3.8814E-01
5	16.903	27.198	3.00	9.9854E-02
6	16.187	27.848	4.00	1.4959E-02
7	16.933	27.851	5.00	6.3573E-02
8	17.462	26.876	5.00	2.9533E-01
9	17.366	26.775	5.00	2.7285E-01
10	18.147	27.560	5.00	4.9124E-01
11	17.742	26.629	5.00	5.3023E-01
12	18.130	27.247	5.00	5.3985E-01
13	17.460	26.751	5.00	3.2550E-01
14	18.595	27.455	5.00	5.5658E-01
15	19.307	26.354	5.00	1.9037E-01
16	19.346	25.560	5.00	1.2057E-01
17	19.516	26.029	5.00	1.1747E-01
18	18.420	27.447	5.00	5.6675E-01
19	18.212	27.476	5.00	5.1914E-01
20	19.204	26.454	5.00	2.4415E-01
21	18.222	27.296	5.00	5.5287E-01
22	19.922	25.515	5.00	3.7883E-02
23	18.087	27.398	5.00	5.0637E-01
24	19.801	25.844	5.00	6.5471E-02
25	19.210	25.865	5.00	1.6433E-01
26	18.329	27.823	5.00	4.8266E-01
27	18.712	27.105	5.00	5.2054E-01
28	18.856	27.306	5.00	4.8200E-01
29	18.374	27.844	5.00	4.8751E-01
30	18.405	27.220	5.00	6.0574E-01
31	18.118	27.716	5.00	4.4335E-01
32	18.658	27.207	5.00	5.3844E-01
33	18.081	27.914	5.00	3.7573E-01
34	18.942	27.051	5.00	4.2651E-01
35	18.597	25.229	5.00	3.3795E-01
36	18.520	27.504	5.00	5.7588E-01
37	18.503	25.254	5.00	3.8864E-01
38	19.604	25.703	5.00	8.3593E-02
39	18.591	24.662	5.00	2.5303E-01
40	18.651	25.229	5.00	3.1346E-01
41	18.896	23.788	5.00	9.5591E-02
42	18.853	24.109	5.00	1.2151E-01
43	18.892	24.476	5.00	1.3686E-01
44	18.936	24.319	5.00	1.1948E-01
45	18.777	24.732	5.00	1.7739E-01
46	18.921	24.089	5.00	1.0830E-01
47	17.923	22.204	5.00	1.5510E-01
48	17.187	23.651	5.00	8.6309E-01
49	17.468	24.443	5.00	7.9912E-01
50	17.487	24.398	5.00	7.8548E-01
51	18.556	25.363	5.00	3.7907E-01
52	17.293	24.340	5.00	8.0502E-01
53	17.202	24.669	5.00	7.0297E-01
54	17.418	24.675	5.00	7.8118E-01
55	17.339	24.697	5.00	7.4803E-01
56	17.274	24.597	5.00	7.4408E-01
57	17.347	24.131	5.00	8.2783E-01
58	17.336	24.001	5.00	8.2067E-01
59	17.205	23.842	5.00	8.7363E-01
60	17.421	24.329	5.00	8.1048E-01
61	17.701	26.488	5.00	5.4368E-01
62	17.464	26.662	5.00	3.5010E-01
63	18.818	24.344	5.00	1.4195E-01
64	18.630	24.478	5.00	2.0415E-01
65	18.806	24.225	5.00	1.3683E-01
66	18.725	24.470	5.00	1.6619E-01
67	18.548	24.460	5.00	2.4029E-01
68	17.659	26.754	5.00	4.4566E-01
69	17.555	26.861	5.00	3.5510E-01
70	18.282	22.390	5.00	1.2976E-01
71	17.598	26.569	5.00	4.5760E-01
72	17.445	26.254	5.00	4.4480E-01
73	17.815	26.257	5.00	6.2039E-01
74	17.693	26.866	5.00	4.3593E-01
75	17.678	26.639	5.00	4.8840E-01
76	17.409	26.724	5.00	3.0051E-01

Moderate
Aimpoint (16.110, 22.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	6.1672E-02
2	18.822	27.915	2.00	3.2845E-01
3	17.181	23.524	2.00	4.7570E-01
4	18.493	25.220	3.00	1.4189E-01
5	16.903	27.198	3.00	1.5245E-01
6	16.187	27.848	4.00	2.4512E-02
7	16.933	27.851	5.00	1.0479E-01
8	17.462	26.876	5.00	4.3123E-01
9	17.366	26.775	5.00	4.0208E-01
10	18.147	27.560	5.00	5.1565E-01
11	17.742	26.629	5.00	5.8814E-01
12	18.130	27.247	5.00	5.1579E-01
13	17.460	26.751	5.00	4.5926E-01
14	18.595	27.455	5.00	3.7598E-01
15	19.307	26.354	5.00	6.3573E-02
16	19.346	25.560	5.00	3.6141E-02
17	19.516	26.029	5.00	3.5315E-02
18	18.420	27.447	5.00	4.5777E-01
19	18.212	27.476	5.00	5.0318E-01
20	19.204	26.454	5.00	8.5398E-02
21	18.222	27.296	5.00	4.9891E-01
22	19.922	25.515	5.00	8.5530E-03
23	18.087	27.398	5.00	5.2575E-01
24	19.801	25.844	5.00	1.6334E-02
25	19.210	25.865	5.00	5.7262E-02
26	18.329	27.823	5.00	4.8168E-01
27	18.712	27.105	5.00	2.7301E-01
28	18.856	27.306	5.00	2.4579E-01
29	18.374	27.844	5.00	4.7381E-01
30	18.405	27.220	5.00	4.3511E-01
31	18.118	27.716	5.00	5.1989E-01
32	18.658	27.207	5.00	3.1185E-01
33	18.081	27.914	5.00	4.9056E-01
34	18.942	27.051	5.00	1.9095E-01
35	18.597	25.229	5.00	1.2128E-01
36	18.520	27.504	5.00	4.1712E-01
37	18.503	25.254	5.00	1.4214E-01
38	19.604	25.703	5.00	2.3367E-02
39	18.591	24.662	5.00	8.1384E-02
40	18.651	25.229	5.00	1.1033E-01
41	18.896	23.788	5.00	3.0094E-02
42	18.853	24.109	5.00	3.8763E-02
43	18.892	24.476	5.00	4.3980E-02
44	18.936	24.319	5.00	3.7023E-02
45	18.777	24.732	5.00	5.9653E-02
46	18.921	24.089	5.00	3.3721E-02
47	17.923	22.204	5.00	5.5316E-02
48	17.187	23.651	5.00	5.0797E-01
49	17.468	24.443	5.00	4.7929E-01
50	17.487	24.398	5.00	4.5682E-01
51	18.556	25.363	5.00	1.3871E-01
52	17.293	24.340	5.00	5.7603E-01
53	17.202	24.669	5.00	6.6831E-01
54	17.418	24.675	5.00	5.6090E-01
55	17.339	24.697	5.00	6.0622E-01
56	17.274	24.597	5.00	6.2469E-01
57	17.347	24.131	5.00	4.9726E-01
58	17.336	24.001	5.00	4.7752E-01
59	17.205	23.842	5.00	5.3681E-01
60	17.421	24.329	5.00	4.8707E-01
61	17.701	26.488	5.00	5.9506E-01
62	17.464	26.662	5.00	4.8299E-01
63	18.818	24.344	5.00	4.6512E-02
64	18.630	24.478	5.00	6.4005E-02
65	18.806	24.225	5.00	4.4684E-02
66	18.725	24.470	5.00	5.6637E-02
67	18.548	24.460	5.00	7.4989E-02
68	17.659	26.754	5.00	5.6558E-01
69	17.555	26.861	5.00	4.8409E-01
70	18.282	22.390	5.00	8.7970E-02
71	17.598	26.569	5.00	5.8101E-01
72	17.445	26.254	5.00	5.7876E-01
73	17.815	26.257	5.00	5.5973E-01
74	17.693	26.866	5.00	5.5487E-01
75	17.678	26.639	5.00	6.0341E-01
76	17.409	26.724	5.00	4.3761E-01

Light
Aimpoint (16.240, 21.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.2388E-02
2	18.822	27.915	2.00	1.3896E-01
3	17.181	23.524	2.00	2.6228E-01
4	18.493	25.220	3.00	8.9900E-02
5	16.903	27.198	3.00	2.2020E-02
6	16.187	27.848	4.00	3.2951E-03
7	16.933	27.851	5.00	1.2996E-02
8	17.462	26.876	5.00	7.6876E-02
9	17.366	26.775	5.00	7.0991E-02
10	18.147	27.560	5.00	1.3015E-01
11	17.742	26.629	5.00	1.3610E-01
12	18.130	27.247	5.00	1.4630E-01
13	17.460	26.751	5.00	8.4369E-02
14	18.595	27.455	5.00	1.5888E-01
15	19.307	26.354	5.00	4.0873E-02
16	19.346	25.560	5.00	2.1766E-02
17	19.516	26.029	5.00	2.1493E-02
18	18.420	27.447	5.00	1.6195E-01
19	18.212	27.476	5.00	1.4110E-01
20	19.204	26.454	5.00	5.4430E-02
21	18.222	27.296	5.00	1.5293E-01
22	19.922	25.515	5.00	4.3676E-03
23	18.087	27.398	5.00	1.3343E-01
24	19.801	25.844	5.00	8.8140E-03
25	19.210	25.865	5.00	3.3877E-02
26	18.329	27.823	5.00	1.3196E-01
27	18.712	27.105	5.00	1.4032E-01
28	18.856	27.306	5.00	1.2806E-01
29	18.374	27.844	5.00	1.3455E-01
30	18.405	27.220	5.00	1.7518E-01
31	18.118	27.716	5.00	1.1693E-01
32	18.658	27.207	5.00	1.4844E-01
33	18.081	27.914	5.00	9.9532E-02
34	18.942	27.051	5.00	1.0845E-01
35	18.597	25.229	5.00	7.6434E-02
36	18.520	27.504	5.00	1.6705E-01
37	18.503	25.254	5.00	9.0075E-02
38	19.604	25.703	5.00	1.1938E-02
39	18.591	24.662	5.00	5.2893E-02
40	18.651	25.229	5.00	6.9926E-02
41	18.896	23.788	5.00	1.1742E-02
42	18.853	24.109	5.00	2.1437E-02
43	18.892	24.476	5.00	2.6442E-02
44	18.936	24.319	5.00	2.0717E-02
45	18.777	24.732	5.00	3.5690E-02
46	18.921	24.089	5.00	1.6461E-02
47	17.923	22.204	5.00	3.2840E-02
48	17.187	23.651	5.00	2.7430E-01
49	17.468	24.443	5.00	2.4483E-01
50	17.487	24.398	5.00	2.3764E-01
51	18.556	25.363	5.00	8.7573E-02
52	17.293	24.340	5.00	2.4976E-01
53	17.202	24.669	5.00	1.9622E-01
54	17.418	24.675	5.00	2.3902E-01
55	17.339	24.697	5.00	2.2540E-01
56	17.274	24.597	5.00	2.2370E-01
57	17.347	24.131	5.00	2.5816E-01
58	17.336	24.001	5.00	2.5255E-01
59	17.205	23.842	5.00	2.8486E-01
60	17.421	24.329	5.00	2.4993E-01
61	17.701	26.488	5.00	1.3896E-01
62	17.464	26.662	5.00	9.0396E-02
63	18.818	24.344	5.00	2.7595E-02
64	18.630	24.478	5.00	4.1259E-02
65	18.806	24.225	5.00	2.6684E-02
66	18.725	24.470	5.00	3.2668E-02
67	18.548	24.460	5.00	4.9508E-02
68	17.659	26.754	5.00	1.1460E-01
69	17.555	26.861	5.00	9.1837E-02
70	18.282	22.390	5.00	1.8495E-02
71	17.598	26.569	5.00	1.1706E-01
72	17.445	26.254	5.00	1.1251E-01
73	17.815	26.257	5.00	1.7166E-01
74	17.693	26.866	5.00	1.1233E-01
75	17.678	26.639	5.00	1.2531E-01
76	17.409	26.724	5.00	7.8173E-02

Table F-6.9.1
Q Fever
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (16.240, 21.230)					Moderate Aimpoint (16.110, 22.340)					Light Aimpoint (16.240, 21.230)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	5.7507E-01	77	17.784	26.491	5.00	5.7503E-01	77	17.784	26.491	5.00	1.5097E-01
78	17.875	26.374	5.00	6.1785E-01	78	17.875	26.374	5.00	5.4935E-01	78	17.875	26.374	5.00	1.7170E-01
79	18.238	22.525	5.00	1.3796E-01	79	18.238	22.525	5.00	8.3863E-02	79	18.238	22.525	5.00	2.0323E-02
80	18.435	22.682	5.00	1.1894E-01	80	18.435	22.682	5.00	6.5808E-02	80	18.435	22.682	5.00	1.6082E-02
81	17.870	26.656	5.00	5.7181E-01	81	17.870	26.656	5.00	5.5911E-01	81	17.870	26.656	5.00	1.5198E-01
82	17.332	26.414	5.00	3.2891E-01	82	17.332	26.414	5.00	4.6929E-01	82	17.332	26.414	5.00	8.5116E-02
83	18.456	22.521	5.00	1.0927E-01	83	18.456	22.521	5.00	6.0465E-02	83	18.456	22.521	5.00	1.3145E-02
84	17.736	26.324	5.00	5.8794E-01	84	17.736	26.324	5.00	5.8194E-01	84	17.736	26.324	5.00	1.5505E-01
85	17.884	22.396	5.00	1.9512E-01	85	17.884	22.396	5.00	6.0038E-02	85	17.884	22.396	5.00	4.2050E-02
86	17.487	26.466	5.00	4.1499E-01	86	17.487	26.466	5.00	5.4590E-01	86	17.487	26.466	5.00	1.0585E-01
87	17.977	22.662	5.00	2.0020E-01	87	17.977	22.662	5.00	6.6472E-02	87	17.977	22.662	5.00	4.1452E-02
88	18.843	24.530	5.00	1.4891E-01	88	18.843	24.530	5.00	4.9107E-02	88	18.843	24.530	5.00	2.9081E-02
89	18.290	22.615	5.00	1.3502E-01	89	18.290	22.615	5.00	7.9956E-02	89	18.290	22.615	5.00	1.9735E-02
90	18.430	22.295	5.00	1.0183E-01	90	18.430	22.295	5.00	5.5022E-02	90	18.430	22.295	5.00	1.0039E-02
91	17.898	22.639	5.00	2.4050E-01	91	17.898	22.639	5.00	6.9843E-02	91	17.898	22.639	5.00	4.9018E-02
92	18.185	22.679	5.00	1.4989E-01	92	18.185	22.679	5.00	7.3835E-02	92	18.185	22.679	5.00	2.5721E-02
93	17.348	26.251	5.00	3.8195E-01	93	17.348	26.251	5.00	5.2133E-01	93	17.348	26.251	5.00	9.7508E-02
94	17.418	26.441	5.00	3.7744E-01	94	17.418	26.441	5.00	5.1269E-01	94	17.418	26.441	5.00	9.6740E-02
95	17.937	26.836	5.00	5.5932E-01	95	17.937	26.836	5.00	5.4822E-01	95	17.937	26.836	5.00	1.4899E-01
96	18.540	25.208	5.00	3.6081E-01	96	18.540	25.208	5.00	1.3145E-01	96	18.540	25.208	5.00	8.2554E-02
97	18.546	25.327	5.00	3.7822E-01	97	18.546	25.327	5.00	1.3832E-01	97	18.546	25.327	5.00	8.7305E-02
98	17.590	26.733	5.00	4.0960E-01	98	17.590	26.733	5.00	5.3412E-01	98	17.590	26.733	5.00	1.0531E-01
99	17.775	26.941	5.00	4.6393E-01	99	17.775	26.941	5.00	5.7800E-01	99	17.775	26.941	5.00	1.1978E-01
100	17.232	23.912	5.00	8.6629E-01	100	17.232	23.912	5.00	5.3233E-01	100	17.232	23.912	5.00	2.8047E-01
101	17.439	24.597	5.00	8.0513E-01	101	17.439	24.597	5.00	5.3125E-01	101	17.439	24.597	5.00	2.4914E-01
102	17.175	24.255	5.00	7.7683E-01	102	17.175	24.255	5.00	6.3597E-01	102	17.175	24.255	5.00	2.3692E-01
103	17.359	24.059	5.00	8.1463E-01	103	17.359	24.059	5.00	4.7379E-01	103	17.359	24.059	5.00	2.4982E-01
104	17.452	24.521	5.00	8.1422E-01	104	17.452	24.521	5.00	5.0669E-01	104	17.452	24.521	5.00	2.5269E-01
105	17.223	23.804	5.00	8.6003E-01	105	17.223	23.804	5.00	5.1556E-01	105	17.223	23.804	5.00	2.7507E-01
106	17.181	24.103	5.00	8.1373E-01	106	17.181	24.103	5.00	6.0770E-01	106	17.181	24.103	5.00	2.5338E-01
107	17.369	24.259	5.00	8.2900E-01	107	17.369	24.259	5.00	5.0829E-01	107	17.369	24.259	5.00	2.5917E-01
108	17.177	24.439	5.00	7.3899E-01	108	17.177	24.439	5.00	6.5640E-01	108	17.177	24.439	5.00	2.1857E-01
109	17.196	24.503	5.00	7.3340E-01	109	17.196	24.503	5.00	6.5199E-01	109	17.196	24.503	5.00	2.1580E-01
110	17.283	23.842	5.00	8.3196E-01	110	17.283	23.842	5.00	4.8062E-01	110	17.283	23.842	5.00	2.5674E-01
111	17.266	23.993	5.00	8.5638E-01	111	17.266	23.993	5.00	5.2523E-01	111	17.266	23.993	5.00	2.7456E-01
112	17.244	24.171	5.00	8.2362E-01	112	17.244	24.171	5.00	5.7696E-01	112	17.244	24.171	5.00	2.5846E-01
113	17.262	24.275	5.00	8.0696E-01	113	17.262	24.275	5.00	5.8480E-01	113	17.262	24.275	5.00	2.5065E-01
114	17.357	23.679	5.00	7.7388E-01	114	17.357	23.679	5.00	3.9008E-01	114	17.357	23.679	5.00	2.1302E-01
115	17.323	24.549	5.00	7.7224E-01	115	17.323	24.549	5.00	5.9417E-01	115	17.323	24.549	5.00	2.3554E-01
116	17.342	23.597	5.00	7.7203E-01	116	17.342	23.597	5.00	3.8154E-01	116	17.342	23.597	5.00	2.0979E-01
117	17.349	23.785	5.00	7.9055E-01	117	17.349	23.785	5.00	4.2044E-01	117	17.349	23.785	5.00	2.2744E-01
118	17.359	23.524	5.00	7.5358E-01	118	17.359	23.524	5.00	3.4863E-01	118	17.359	23.524	5.00	1.9918E-01
119	17.263	24.484	5.00	7.6297E-01	119	17.263	24.484	5.00	6.1503E-01	119	17.263	24.484	5.00	2.3159E-01
120	18.546	23.924	5.00	1.6427E-01	120	18.546	23.924	5.00	5.6401E-02	120	18.546	23.924	5.00	3.1085E-02
121	18.621	23.802	5.00	1.4380E-01	121	18.621	23.802	5.00	4.9430E-02	121	18.621	23.802	5.00	2.8182E-02
122	18.534	24.025	5.00	1.7262E-01	122	18.534	24.025	5.00	5.9377E-02	122	18.534	24.025	5.00	3.2564E-02
123	18.669	23.711	5.00	1.3006E-01	123	18.669	23.711	5.00	4.5253E-02	123	18.669	23.711	5.00	2.4462E-02
124	18.708	24.080	5.00	1.4532E-01	124	18.708	24.080	5.00	4.8540E-02	124	18.708	24.080	5.00	2.8297E-02
125	18.731	23.867	5.00	1.2845E-01	125	18.731	23.867	5.00	4.2977E-02	125	18.731	23.867	5.00	2.4113E-02
126	17.927	22.304	5.00	1.5845E-01	126	17.927	22.304	5.00	5.9865E-02	126	17.927	22.304	5.00	3.5313E-02
127	18.068	22.411	5.00	1.5091E-01	127	18.068	22.411	5.00	7.5189E-02	127	18.068	22.411	5.00	2.7561E-02
128	18.221	22.341	5.00	1.3468E-01	128	18.221	22.341	5.00	8.5100E-02	128	18.221	22.341	5.00	1.9527E-02
129	17.950	22.413	5.00	1.6123E-01	129	17.950	22.413	5.00	6.5543E-02	129	17.950	22.413	5.00	3.6035E-02
130	18.113	22.192	5.00	1.3820E-01	130	18.113	22.192	5.00	6.7010E-02	130	18.113	22.192	5.00	2.0177E-02
131	18.022	22.275	5.00	1.4988E-01	131	18.022	22.275	5.00	6.5186E-02	131	18.022	22.275	5.00	2.7558E-02
132	18.150	22.445	5.00	1.4441E-01	132	18.150	22.445	5.00	8.4206E-02	132	18.150	22.445	5.00	2.2681E-02
133	18.565	23.665	5.00	1.4536E-01	133	18.565	23.665	5.00	5.1023E-02	133	18.565	23.665	5.00	2.7715E-02
134	18.225	27.128	5.00	5.8045E-01	134	18.225	27.128	5.00	4.9511E-01	134	18.225	27.128	5.00	1.6313E-01
135	18.771	27.659	5.00	5.0621E-01	135	18.771	27.659	5.00	3.2036E-01	135	18.771	27.659	5.00	1.4193E-01
136	19.391	25.944	5.00	1.3558E-01	136	19.391	25.944	5.00	4.3757E-02	136	19.391	25.944	5.00	2.6293E-02
137	18.697	27.843	5.00	5.2364E-01	137	18.697	27.843	5.00	3.7510E-01	137	18.697	27.843	5.00	1.5097E-01
138	19.490	25.738	5.00	1.0470E-01	138	19.490	25.738	5.00	2.9434E-02	138	19.490	25.738	5.00	1.7525E-02
139	19.977	26.068	5.00	5.3200E-02	139	19.977	26.068	5.00	1.1948E-02	139	19.977	26.068	5.00	6.9705E-03
140	18.870	27.815	5.00	4.7888E-01	140	18.870	27.815	5.00	2.9569E-01	140	18.870	27.815	5.00	1.3345E-01
141	18.922	27.754	5.00	4.6582E-01	141	18.922	27.754	5.00	2.6531E-01	141	18.922	27.754	5.00	1.2773E-01
142	19.639	26.150	5.00	1.0156E-01	142	19.639	26.150	5.00	2.8691E-02	142	19.639	26.150	5.00	1.7331E-02
143	17.185	23.996	5.00	8.4076E-01	143	17.185	23.996	5.00	5.8340E-01	143	17.185	23.996	5.00	2.6714E-01
144	18.880	27.544	5.00	4.7702E-01	144	18.880	27.544	5.00	2.5947E-01	144	18.880	27.544	5.00	1.2929E-01
145	19.581	26.027	5.00	1.0525E-01	145	19.581	26.027	5.00	2.9546E-02	145	19.581	26.027	5.00	1.8132E-02
146	19.614	25.895	5.00	9.1265E-02	146	19.614	25.895	5.00	2.5963E-02	146	19.614	25.895	5.00	1.4054E-02
147	19.643	26.386	5.00	1.1415E-01	147	19.643	26.386	5.00	3.4836E-02	147	19.643	26.386	5.00	2.1170E-02
148	19.216	25.692	5.00	1.5270E-01	148	19.216	25.692	5.00	5.1489E-02	148	19.216	25.692	5.00	3.0608E-02
149	19.465	26.307	5.00	1.4249E-01	149	19.465	26.307	5.00	4.8197E-02	149	19.465	26.307	5.00	2.8595E-02
150	19.927	26.258	5.00	6.5605E-02	150	19.927	26.258	5.00	1.7224E-02	150	19.927	26.258	5.00	9.2473E-03
151	18.507	25.357	5.00	4.0410E-01	151	18.507	25.357	5.00	1.4821E-01	151	18.507	25.357	5.00	9.4484E-02
152	16.665	27.318	5.00	6.1001E-02	152	16.665	27.318	5.00	9.2728E-02	152	16.665	27.318	5.00	1.2364E-02

Table F-6.9.1
Q Fever
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (16.240, 21.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	3.3557E-01
154	16.322	27.631	5.00	2.4124E-02
155	16.806	27.290	5.00	7.8924E-02
156	16.694	27.671	5.00	4.9989E-02
157	16.339	27.501	5.00	2.7101E-02
158	17.797	26.587	5.00	5.6392E-01
159	16.429	27.796	5.00	2.5653E-02
160	17.812	26.724	5.00	5.4538E-01
161	16.602	27.614	5.00	4.3990E-02
162	16.760	27.488	5.00	6.2825E-02
163	16.662	27.760	5.00	4.3907E-02
164	16.336	27.323	5.00	3.0514E-02
165	16.855	27.789	5.00	5.9485E-02
166	16.410	27.214	5.00	4.1519E-02
167	16.907	27.604	5.00	7.4335E-02
168	16.750	27.212	5.00	7.5288E-02
169	17.864	26.943	5.00	5.1470E-01
170	16.489	27.490	5.00	3.8430E-02
171	16.207	27.194	5.00	2.6998E-02
172	17.953	26.234	5.00	6.6197E-01
173	19.274	26.128	5.00	1.7397E-01
174	18.250	27.882	5.00	4.5807E-01
175	19.286	25.957	5.00	1.5584E-01
176	19.865	26.006	5.00	6.3901E-02
177	19.951	26.469	5.00	6.9972E-02
178	18.548	27.223	5.00	5.7121E-01
179	18.791	27.502	5.00	5.0129E-01
180	18.355	27.121	5.00	6.1109E-01
181	18.384	27.661	5.00	5.2099E-01
182	18.585	27.791	5.00	5.3527E-01
183	19.771	26.216	5.00	8.1989E-02
184	18.050	27.077	5.00	5.4806E-01
185	18.939	27.956	5.00	4.5877E-01
186	18.456	25.249	5.00	4.1308E-01
187	17.885	22.726	5.00	2.6633E-01
188	18.802	24.452	5.00	1.5140E-01
189	18.711	24.196	5.00	1.5184E-01
190	18.650	24.342	5.00	1.7157E-01
191	18.361	22.159	5.00	1.0833E-01
192	18.459	25.309	5.00	4.2165E-01
193	17.263	23.765	5.00	8.3434E-01
194	19.700	25.769	5.00	7.4578E-02
195	17.552	24.359	5.00	7.5012E-01
196	17.329	24.294	5.00	8.2915E-01
197	17.350	24.467	5.00	7.9965E-01
198	18.347	22.723	5.00	1.3174E-01
199	17.470	26.332	5.00	4.3985E-01
200	17.542	26.309	5.00	4.9259E-01
201	18.562	25.274	5.00	3.6051E-01
202	18.502	25.317	5.00	3.9998E-01
203	17.342	26.573	5.00	2.9533E-01
204	17.183	24.370	5.00	7.5553E-01
205	18.626	24.203	5.00	1.6726E-01
206	17.314	24.187	5.00	8.4783E-01
207	17.355	23.946	5.00	8.0506E-01
208	17.275	23.609	5.00	8.1005E-01
209	17.266	24.069	5.00	8.5687E-01
210	17.248	24.378	5.00	7.7934E-01
211	17.359	24.366	5.00	8.2492E-01
212	17.355	23.859	5.00	7.9566E-01
213	17.275	23.713	5.00	8.2208E-01
214	18.619	23.957	5.00	1.5350E-01
215	18.642	24.090	5.00	1.5754E-01
216	18.700	23.951	5.00	1.3893E-01
217	17.997	22.157	5.00	1.4578E-01
218	18.129	22.348	5.00	1.4332E-01
219	18.331	22.261	5.00	1.2132E-01
220	18.528	23.774	5.00	1.5829E-01
221	18.643	27.723	5.00	5.4011E-01
222	18.654	27.351	5.00	5.4000E-01
223	19.907	25.684	5.00	4.6641E-02
224	18.748	27.965	5.00	5.0805E-01
225	18.260	27.647	5.00	4.9921E-01
226	19.404	26.126	5.00	1.4381E-01
227	19.797	26.424	5.00	8.8227E-02
228	19.688	26.010	5.00	8.4760E-02

Moderate
Aimpoint (16.110, 22.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.2044E-01
154	16.322	27.631	5.00	3.6737E-02
155	16.806	27.290	5.00	1.2449E-01
156	16.694	27.671	5.00	7.7551E-02
157	16.339	27.501	5.00	4.3858E-02
158	17.797	26.587	5.00	5.7435E-01
159	16.429	27.796	5.00	4.1277E-02
160	17.812	26.724	5.00	5.7372E-01
161	16.602	27.614	5.00	6.9546E-02
162	16.760	27.488	5.00	9.8660E-02
163	16.662	27.760	5.00	6.9769E-02
164	16.336	27.323	5.00	5.1553E-02
165	16.855	27.789	5.00	9.3936E-02
166	16.410	27.214	5.00	6.5388E-02
167	16.907	27.604	5.00	1.1945E-01
168	16.750	27.212	5.00	1.1927E-01
169	17.864	26.943	5.00	5.6577E-01
170	16.489	27.490	5.00	6.2057E-02
171	16.207	27.194	5.00	4.1761E-02
172	17.953	26.234	5.00	5.2441E-01
173	19.274	26.128	5.00	5.9660E-02
174	18.250	27.882	5.00	4.9492E-01
175	19.286	25.957	5.00	5.3387E-02
176	19.865	26.006	5.00	1.6042E-02
177	19.951	26.469	5.00	1.9376E-02
178	18.548	27.223	5.00	3.6664E-01
179	18.791	27.502	5.00	2.9114E-01
180	18.355	27.121	5.00	4.4600E-01
181	18.384	27.661	5.00	4.7254E-01
182	18.585	27.791	5.00	4.1950E-01
183	19.771	26.216	5.00	2.3633E-02
184	18.050	27.077	5.00	5.2902E-01
185	18.939	27.956	5.00	2.8299E-01
186	18.456	25.249	5.00	1.5142E-01
187	17.885	22.726	5.00	8.5934E-02
188	18.802	24.452	5.00	5.0324E-02
189	18.711	24.196	5.00	5.0949E-02
190	18.650	24.342	5.00	5.8944E-02
191	18.361	22.159	5.00	4.9579E-02
192	18.459	25.309	5.00	1.5619E-01
193	17.263	23.765	5.00	4.7796E-01
194	19.700	25.769	5.00	1.9857E-02
195	17.552	24.359	5.00	4.0547E-01
196	17.329	24.294	5.00	5.4256E-01
197	17.350	24.467	5.00	5.6213E-01
198	18.347	22.723	5.00	7.4535E-02
199	17.470	26.332	5.00	5.7206E-01
200	17.542	26.309	5.00	6.2056E-01
201	18.562	25.274	5.00	1.3149E-01
202	18.502	25.317	5.00	1.4657E-01
203	17.342	26.573	5.00	4.3582E-01
204	17.183	24.370	5.00	6.4582E-01
205	18.626	24.203	5.00	5.7220E-02
206	17.314	24.187	5.00	5.3157E-01
207	17.355	23.946	5.00	4.5220E-01
208	17.275	23.609	5.00	4.3302E-01
209	17.266	24.069	5.00	5.4101E-01
210	17.248	24.378	5.00	6.1007E-01
211	17.359	24.366	5.00	5.3624E-01
212	17.355	23.859	5.00	4.3290E-01
213	17.275	23.713	5.00	4.5752E-01
214	18.619	23.957	5.00	5.2106E-02
215	18.642	24.090	5.00	5.3416E-02
216	18.700	23.951	5.00	4.6341E-02
217	17.997	22.157	5.00	5.7312E-02
218	18.129	22.348	5.00	7.7366E-02
219	18.331	22.261	5.00	6.4525E-02
220	18.528	23.774	5.00	5.4817E-02
221	18.643	27.723	5.00	3.8574E-01
222	18.654	27.351	5.00	3.3466E-01
223	19.907	25.684	5.00	9.5120E-03
224	18.748	27.965	5.00	3.6616E-01
225	18.260	27.647	5.00	4.9467E-01
226	19.404	26.126	5.00	4.8138E-02
227	19.797	26.424	5.00	2.5551E-02
228	19.688	26.010	5.00	2.4289E-02

Light
Aimpoint (16.240, 21.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	7.5817E-02
154	16.322	27.631	5.00	5.6960E-03
155	16.806	27.290	5.00	1.6387E-02
156	16.694	27.671	5.00	1.0577E-02
157	16.339	27.501	5.00	6.4957E-03
158	17.797	26.587	5.00	1.4680E-01
159	16.429	27.796	5.00	6.1337E-03
160	17.812	26.724	5.00	1.4031E-01
161	16.602	27.614	5.00	9.5575E-03
162	16.760	27.488	5.00	1.2718E-02
163	16.662	27.760	5.00	9.5363E-03
164	16.336	27.323	5.00	7.3571E-03
165	16.855	27.789	5.00	1.2252E-02
166	16.410	27.214	5.00	9.1840E-03
167	16.907	27.604	5.00	1.5573E-02
168	16.750	27.212	5.00	1.5271E-02
169	17.864	26.943	5.00	1.3298E-01
170	16.489	27.490	5.00	8.6354E-03
171	16.207	27.194	5.00	6.4282E-03
172	17.953	26.234	5.00	1.9048E-01
173	19.274	26.128	5.00	3.6525E-02
174	18.250	27.882	5.00	1.2222E-01
175	19.286	25.957	5.00	3.1704E-02
176	19.865	26.006	5.00	8.6920E-03
177	19.951	26.469	5.00	1.0261E-02
178	18.548	27.223	5.00	1.6153E-01
179	18.791	27.502	5.00	1.3802E-01
180	18.355	27.121	5.00	1.7642E-01
181	18.384	27.661	5.00	1.4582E-01
182	18.585	27.791	5.00	1.5447E-01
183	19.771	26.216	5.00	1.2232E-02
184	18.050	27.077	5.00	1.4756E-01
185	18.939	27.956	5.00	1.2775E-01
186	18.456	25.249	5.00	9.6636E-02
187	17.885	22.726	5.00	5.3672E-02
188	18.802	24.452	5.00	2.9564E-02
189	18.711	24.196	5.00	2.9458E-02
190	18.650	24.342	5.00	3.3361E-02
191	18.361	22.159	5.00	1.1733E-02
192	18.459	25.309	5.00	9.9133E-02
193	17.263	23.765	5.00	2.5653E-01
194	19.700	25.769	5.00	1.0382E-02
195	17.552	24.359	5.00	2.1939E-01
196	17.329	24.294	5.00	2.6035E-01
197	17.350	24.467	5.00	2.4725E-01
198	18.347	22.723	5.00	1.9057E-02
199	17.470	26.332	5.00	1.1154E-01
200	17.542	26.309	5.00	1.2503E-01
201	18.562	25.274	5.00	8.2436E-02
202	18.502	25.317	5.00	9.3261E-02
203	17.342	26.573	5.00	7.7005E-02
204	17.183	24.370	5.00	2.2816E-01
205	18.626	24.203	5.00	3.2186E-02
206	17.314	24.187	5.00	2.6952E-01
207	17.355	23.946	5.00	2.4185E-01
208	17.275	23.609	5.00	2.3402E-01
209	17.266	24.069	5.00	2.7533E-01
210	17.248	24.378	5.00	2.3857E-01
211	17.359	24.366	5.00	2.5832E-01
212	17.355	23.859	5.00	2.3342E-01
213	17.275	23.713	5.00	2.4648E-01
214	18.619	23.957	5.00	2.9566E-02
215	18.642	24.090	5.00	3.0331E-02
216	18.700	23.951	5.00	2.7347E-02
217	17.997	22.157	5.00	2.5649E-02
218	18.129	22.348	5.00	2.1711E-02
219	18.331	22.261	5.00	1.6404E-02
220	18.528	23.774	5.00	3.0014E-02
221	18.643	27.723	5.00	1.5587E-01
222	18.654	27.351	5.00	1.5098E-01
223	19.907	25.684	5.00	5.7217E-03
224	18.748	27.965	5.00	1.4645E-01
225	18.260	27.647	5.00	1.3571E-01
226	19.404	26.126	5.00	2.8695E-02
227	19.797	26.424	5.00	1.4167E-02
228	19.688	26.010	5.00	1.2537E-02

Table F-6.9.1
Q Fever
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (16.240, 21.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	3.5424E-01
230	18.643	25.342	5.00	3.3373E-01
231	16.443	27.359	5.00	3.9097E-02
232	16.422	27.614	5.00	2.8535E-02
233	16.534	27.462	5.00	4.3552E-02
234	16.311	27.134	5.00	3.5191E-02
235	17.540	26.653	5.00	3.9965E-01
236	16.567	27.342	5.00	5.1126E-02
237	16.705	27.433	5.00	6.0076E-02
238	18.533	24.214	5.00	2.0598E-01
239	18.727	24.309	5.00	1.5593E-01
240	17.624	26.382	5.00	5.2474E-01
241	17.803	26.836	5.00	5.0874E-01
242	17.453	26.585	5.00	3.6265E-01
243	18.226	22.183	5.00	1.2961E-01
244	17.886	26.503	5.00	6.0031E-01
245	17.342	26.693	5.00	2.7601E-01
246	17.560	26.496	5.00	4.5324E-01
247	17.618	26.228	5.00	5.6438E-01
248	17.528	26.754	5.00	3.6634E-01
249	17.733	26.756	5.00	4.8943E-01
250	18.375	22.578	5.00	1.2377E-01
251	18.839	24.693	5.00	1.5967E-01
252	18.082	22.652	5.00	1.6018E-01
253	17.471	24.264	5.00	7.7912E-01
254	17.479	23.766	5.00	7.1947E-01
255	18.303	23.109	5.00	1.5653E-01
256	17.694	23.745	5.00	5.8952E-01
257	17.825	23.345	5.00	4.2152E-01
258	17.872	23.363	5.00	3.9468E-01
259	17.464	24.139	5.00	7.6924E-01
260	17.671	24.255	5.00	6.8092E-01
261	17.537	24.105	5.00	7.2890E-01
262	17.535	24.181	5.00	7.3824E-01
263	18.375	23.041	5.00	1.4196E-01
264	17.946	23.354	5.00	3.5363E-01
265	18.322	23.234	5.00	1.6045E-01
266	17.871	23.446	5.00	4.1306E-01
267	18.457	23.056	5.00	1.3010E-01
268	18.912	23.198	5.00	6.5403E-02
269	18.847	23.066	5.00	6.8625E-02
270	18.931	23.070	5.00	5.5626E-02
271	18.815	23.167	5.00	7.8872E-02
272	17.654	24.088	5.00	6.6848E-01
273	18.388	23.221	5.00	1.4939E-01
274	17.554	23.728	5.00	6.7523E-01
275	17.659	23.893	5.00	6.3895E-01
276	17.445	23.969	5.00	7.6085E-01
277	17.554	23.921	5.00	6.9926E-01
278	17.752	24.260	5.00	6.4283E-01
279	18.479	23.337	5.00	1.4116E-01
280	17.642	24.022	5.00	6.6667E-01
281	17.580	24.093	5.00	7.0600E-01
282	18.448	23.188	5.00	1.3819E-01
283	17.536	23.658	5.00	6.7557E-01
284	17.455	23.844	5.00	7.4143E-01
285	18.364	23.146	5.00	1.4912E-01
286	17.668	23.823	5.00	6.2070E-01
287	17.953	23.437	5.00	3.6457E-01
288	17.572	23.825	5.00	6.7822E-01
289	17.538	23.994	5.00	7.1599E-01
290	16.804	22.744	1.00	9.5640E-01
296	12.417	22.105	0.05	2.3321E-09
298	16.041	25.034	5.00	1.0212E-01
299	16.908	25.062	5.00	4.0593E-01
300	16.519	25.093	5.00	2.0823E-01
301	16.054	25.942	5.00	5.6089E-02
302	16.207	22.205	5.00	7.9393E-01
303	16.037	22.966	5.00	3.9474E-01
304	16.564	22.273	5.00	1.0839E+00
305	16.527	22.495	5.00	9.3909E-01
306	16.298	22.635	5.00	7.2532E-01
307	16.379	22.184	5.00	9.7297E-01
308	16.645	22.617	5.00	9.5439E-01
309	16.760	22.367	5.00	9.8163E-01
310	15.404	22.298	5.00	1.5982E-01

Moderate
Aimpoint (16.110, 22.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	1.2905E-01
230	18.643	25.342	5.00	1.1977E-01
231	16.443	27.359	5.00	6.2686E-02
232	16.422	27.614	5.00	4.8550E-02
233	16.534	27.462	5.00	6.8645E-02
234	16.311	27.134	5.00	5.7096E-02
235	17.540	26.653	5.00	5.2719E-01
236	16.567	27.342	5.00	7.8172E-02
237	16.705	27.433	5.00	9.1715E-02
238	18.533	24.214	5.00	6.4097E-02
239	18.727	24.309	5.00	5.2457E-02
240	17.624	26.382	5.00	6.1177E-01
241	17.803	26.836	5.00	5.7746E-01
242	17.453	26.585	5.00	4.9596E-01
243	18.226	22.183	5.00	6.6968E-02
244	17.886	26.503	5.00	5.5114E-01
245	17.342	26.693	5.00	4.0749E-01
246	17.560	26.496	5.00	5.7934E-01
247	17.618	26.228	5.00	6.0924E-01
248	17.528	26.754	5.00	4.9549E-01
249	17.733	26.756	5.00	5.9219E-01
250	18.375	22.578	5.00	7.4763E-02
251	18.839	24.693	5.00	5.3646E-02
252	18.082	22.652	5.00	7.1407E-02
253	17.471	24.264	5.00	4.3999E-01
254	17.479	23.766	5.00	3.2306E-01
255	18.303	23.109	5.00	6.0605E-02
256	17.694	23.745	5.00	3.4113E-01
257	17.825	23.345	5.00	3.6419E-01
258	17.872	23.363	5.00	3.3970E-01
259	17.464	24.139	5.00	4.1827E-01
260	17.671	24.255	5.00	3.0867E-01
261	17.537	24.105	5.00	3.6083E-01
262	17.535	24.181	5.00	3.7894E-01
263	18.375	23.041	5.00	6.0169E-02
264	17.946	23.354	5.00	2.7565E-01
265	18.322	23.234	5.00	5.8307E-02
266	17.871	23.446	5.00	3.6682E-01
267	18.457	23.056	5.00	5.6919E-02
268	18.912	23.198	5.00	1.6558E-02
269	18.847	23.066	5.00	1.8690E-02
270	18.931	23.070	5.00	1.1448E-02
271	18.815	23.167	5.00	2.4167E-02
272	17.654	24.088	5.00	3.0660E-01
273	18.388	23.221	5.00	5.5534E-02
274	17.554	23.728	5.00	3.3464E-01
275	17.659	23.893	5.00	3.1736E-01
276	17.445	23.969	5.00	3.9406E-01
277	17.554	23.921	5.00	3.1884E-01
278	17.752	24.260	5.00	2.8328E-01
279	18.479	23.337	5.00	5.2369E-02
280	17.642	24.022	5.00	3.0958E-01
281	17.580	24.093	5.00	3.2877E-01
282	18.448	23.188	5.00	5.3044E-02
283	17.536	23.658	5.00	3.4246E-01
284	17.455	23.844	5.00	3.5848E-01
285	18.364	23.146	5.00	5.7812E-02
286	17.668	23.823	5.00	3.2648E-01
287	17.953	23.437	5.00	2.8787E-01
288	17.572	23.825	5.00	3.2496E-01
289	17.538	23.994	5.00	3.3505E-01
290	16.804	22.744	1.00	5.4450E-01
298	16.041	25.034	5.00	1.4807E-01
299	16.908	25.062	5.00	5.8910E-01
300	16.519	25.093	5.00	3.1812E-01
301	16.054	25.942	5.00	8.1203E-02
302	16.207	22.205	5.00	2.0033E+00
303	16.037	22.966	5.00	8.6442E-01
304	16.564	22.273	5.00	6.1567E-01
305	16.527	22.495	5.00	8.9893E-01
306	16.298	22.635	5.00	1.9982E+00
307	16.379	22.184	5.00	1.1696E+00
308	16.645	22.617	5.00	6.1472E-01
309	16.760	22.367	5.00	5.5617E-01
310	15.404	22.298	5.00	3.4564E-01
311	15.111	22.759	5.00	1.2574E-01

Light
Aimpoint (16.240, 21.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	8.0709E-02
230	18.643	25.342	5.00	7.5345E-02
231	16.443	27.359	5.00	8.7651E-03
232	16.422	27.614	5.00	6.8980E-03
233	16.534	27.462	5.00	9.4942E-03
234	16.311	27.134	5.00	8.1688E-03
235	17.540	26.653	5.00	1.0264E-01
236	16.567	27.342	5.00	1.0755E-02
237	16.705	27.433	5.00	1.2241E-02
238	18.533	24.214	5.00	4.0928E-02
239	18.727	24.309	5.00	3.0322E-02
240	17.624	26.382	5.00	1.3362E-01
241	17.803	26.836	5.00	1.3113E-01
242	17.453	26.585	5.00	9.3378E-02
243	18.226	22.183	5.00	1.8583E-02
244	17.886	26.503	5.00	1.6409E-01
245	17.342	26.693	5.00	7.1874E-02
246	17.560	26.496	5.00	1.1564E-01
247	17.618	26.228	5.00	1.4317E-01
248	17.528	26.754	5.00	9.4545E-02
249	17.733	26.756	5.00	1.2592E-01
250	18.375	22.578	5.00	1.7183E-02
251	18.839	24.693	5.00	3.1575E-02
252	18.082	22.652	5.00	3.1787E-02
253	17.471	24.264	5.00	2.3312E-01
254	17.479	23.766	5.00	1.8978E-01
255	18.303	23.109	5.00	2.7382E-02
256	17.694	23.745	5.00	1.3859E-01
257	17.825	23.345	5.00	9.2652E-02
258	17.872	23.363	5.00	8.6849E-02
259	17.464	24.139	5.00	2.2590E-01
260	17.671	24.255	5.00	1.8281E-01
261	17.537	24.105	5.00	2.0409E-01
262	17.535	24.181	5.00	2.1078E-01
263	18.375	23.041	5.00	2.2217E-02
264	17.946	23.354	5.00	7.6098E-02
265	18.322	23.234	5.00	2.8990E-02
266	17.871	23.446	5.00	9.1629E-02
267	18.457	23.056	5.00	1.9332E-02
268	18.912	23.198	5.00	4.7272E-03
269	18.847	23.066	5.00	4.4551E-03
270	18.931	23.070	5.00	4.1773E-03
271	18.815	23.167	5.00	6.5509E-03
272	17.654	24.088	5.00	1.7381E-01
273	18.388	23.221	5.00	2.5800E-02
274	17.554	23.728	5.00	1.6771E-01
275	17.659	23.893	5.00	1.5676E-01
276	17.445	23.969	5.00	2.1578E-01
277	17.554	23.921	5.00	1.8433E-01
278	17.752	24.260	5.00	1.6351E-01
279	18.479	23.337	5.00	2.4531E-02
280	17.642	24.022	5.00	1.7115E-01
281	17.580	24.093	5.00	1.9247E-01
282	18.448	23.188	5.00	2.2456E-02
283	17.536	23.658	5.00	1.6613E-01
284	17.455	23.844	5.00	2.0246E-01
285	18.364	23.146	5.00	2.5256E-02
286	17.668	23.823	5.00	1.4976E-01
287	17.953	23.437	5.00	7.9565E-02
288	17.572	23.825	5.00	1.7161E-01
289	17.538	23.994	5.00	1.9451E-01
290	16.804	22.744	1.00	3.6104E-01
298	16.041	25.034	5.00	1.7345E-02
299	16.908	25.062	5.00	1.0064E-01
300	16.519	25.093	5.00	5.1531E-02
301	16.054	25.942	5.00	1.1893E-02
302	16.207	22.205	5.00	1.3346E-01
303	16.037	22.966	5.00	7.6003E-02
304	16.564	22.273	5.00	3.7316E-01
305	16.527	22.495	5.00	2.4448E-01
306	16.298	22.635	5.00	1.3200E-01
307	16.379	22.184	5.00	1.9777E-01
308	16.645	22.617	5.00	3.0795E-01
309	16.760	22.367	5.00	3.0982E-01
310	15.404	22.298	5.00	3.6206E-02
311	15.111	22.759	5.00	1.6818E-02

Table F-6.9.1
Q Fever
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (16.240, 21.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
311	15.111	22.759	5.00	6.4885E-02
312	15.099	22.309	5.00	8.6567E-02
313	15.351	22.586	5.00	1.2719E-01
314	16.295	23.584	5.00	3.7610E-01
315	16.213	23.578	5.00	3.2542E-01
316	16.195	23.408	5.00	3.5995E-01
317	16.396	23.403	5.00	5.3299E-01
318	15.095	23.916	5.00	3.6156E-02
319	15.297	23.517	5.00	6.1051E-02
320	15.101	23.853	5.00	3.8265E-02
321	15.938	23.965	5.00	1.9742E-01
322	15.315	24.362	5.00	4.1746E-02
323	15.531	23.536	5.00	1.1222E-01
324	15.960	23.529	5.00	2.5215E-01
325	15.725	23.681	5.00	1.5888E-01
326	15.397	23.815	5.00	6.3367E-02
327	15.554	23.639	5.00	1.1003E-01
328	15.042	24.358	5.00	2.4396E-02
329	15.089	23.660	5.00	4.1993E-02
330	15.948	24.370	5.00	1.4177E-01
331	15.487	23.961	5.00	6.8014E-02
332	15.188	23.484	5.00	5.3304E-02
333	15.040	23.547	5.00	4.0836E-02
356	16.541	25.512	5.00	1.5637E-01
357	16.678	25.749	5.00	1.7310E-01
358	16.830	25.172	5.00	3.1357E-01
359	16.393	25.776	5.00	1.1068E-01
360	16.612	25.614	5.00	1.6799E-01
361	16.793	25.451	5.00	2.5681E-01
362	16.299	25.776	5.00	9.5240E-02
363	16.662	25.350	5.00	2.2343E-01
364	16.154	25.796	5.00	7.2761E-02
365	16.690	25.195	5.00	2.5630E-01
366	16.408	25.423	5.00	1.3645E-01
367	16.439	22.517	5.00	8.6853E-01
368	16.261	25.626	5.00	9.8782E-02
369	16.461	25.593	5.00	1.3391E-01
374	16.417	23.547	5.00	4.9528E-01
375	16.323	23.462	5.00	4.4781E-01
376	15.643	24.224	5.00	8.0132E-02
377	15.630	24.039	5.00	9.5078E-02
378	15.383	24.323	5.00	4.9465E-02
379	15.789	24.075	5.00	1.3832E-01
380	15.542	24.250	5.00	6.6727E-02
381	16.580	25.286	5.00	2.0266E-01
382	16.104	25.353	5.00	9.1009E-02
383	16.330	25.572	5.00	1.1371E-01
384	16.440	25.136	5.00	1.7267E-01
385	16.299	25.419	5.00	1.1875E-01
386	16.166	25.389	5.00	9.8828E-02
387	16.148	25.269	5.00	1.0395E-01
388	15.230	22.482	5.00	1.0594E-01
389	15.549	22.469	5.00	2.1335E-01
390	15.379	22.746	5.00	1.2635E-01
391	15.412	22.450	5.00	1.4645E-01
392	15.295	22.813	5.00	1.0293E-01
393	15.532	22.696	5.00	1.7417E-01
394	15.327	22.374	5.00	1.2826E-01
395	15.210	22.395	5.00	1.0451E-01
396	15.440	22.542	5.00	1.4846E-01
397	16.906	22.690	5.00	8.8568E-01
398	16.833	22.662	5.00	9.3600E-01
399	16.059	22.445	5.00	5.7139E-01
400	16.153	22.847	5.00	5.3075E-01
401	16.293	22.563	5.00	7.4488E-01
402	16.343	22.889	5.00	6.8257E-01
403	16.054	22.672	5.00	4.9561E-01
404	16.286	22.732	5.00	6.8310E-01
405	16.114	22.560	5.00	5.8478E-01
406	15.553	22.564	5.00	2.0246E-01
407	16.372	23.461	5.00	4.9007E-01
408	16.223	23.534	5.00	3.3658E-01
410	16.318	23.537	5.00	4.1425E-01
413	15.124	24.166	5.00	3.3248E-02
414	16.882	25.906	5.00	2.2467E-01
415	16.328	22.349	5.00	8.4878E-01

Moderate
Aimpoint (16.110, 22.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
312	15.099	22.309	5.00	1.9675E-01
313	15.351	22.586	5.00	2.7571E-01
314	16.295	23.584	5.00	6.9192E-01
315	16.213	23.578	5.00	5.5593E-01
316	16.195	23.408	5.00	6.3098E-01
317	16.396	23.403	5.00	1.0129E+00
318	15.095	23.916	5.00	5.1011E-02
319	15.297	23.517	5.00	9.9337E-02
320	15.101	23.853	5.00	5.4813E-02
321	15.938	23.965	5.00	2.4812E-01
322	15.315	24.362	5.00	5.4294E-02
323	15.531	23.536	5.00	1.5308E-01
324	15.960	23.529	5.00	3.2051E-01
325	15.725	23.681	5.00	1.8605E-01
326	15.397	23.815	5.00	9.4008E-02
327	15.554	23.639	5.00	1.4880E-01
328	15.042	24.358	5.00	3.0790E-02
329	15.089	23.660	5.00	6.3161E-02
330	15.948	24.370	5.00	1.7992E-01
331	15.487	23.961	5.00	1.0133E-01
332	15.188	23.484	5.00	8.2340E-02
333	15.040	23.547	5.00	6.1979E-02
356	16.541	25.512	5.00	2.5012E-01
357	16.678	25.749	5.00	2.7007E-01
358	16.830	25.172	5.00	4.8634E-01
359	16.393	25.776	5.00	1.6358E-01
360	16.612	25.614	5.00	2.6386E-01
361	16.793	25.451	5.00	3.7442E-01
362	16.299	25.776	5.00	1.4233E-01
363	16.662	25.350	5.00	3.3476E-01
364	16.154	25.796	5.00	1.0769E-01
365	16.690	25.195	5.00	3.7719E-01
366	16.408	25.423	5.00	2.0581E-01
367	16.439	22.517	5.00	1.3154E+00
368	16.261	25.626	5.00	1.4683E-01
369	16.461	25.593	5.00	1.9959E-01
374	16.417	23.547	5.00	9.1684E-01
375	16.323	23.462	5.00	8.3016E-01
376	15.643	24.224	5.00	1.1363E-01
377	15.630	24.039	5.00	1.2854E-01
378	15.383	24.323	5.00	6.3397E-02
379	15.789	24.075	5.00	1.6418E-01
380	15.542	24.250	5.00	8.5868E-02
381	16.580	25.286	5.00	3.0956E-01
382	16.104	25.353	5.00	1.3397E-01
383	16.330	25.572	5.00	1.6755E-01
384	16.440	25.136	5.00	2.7326E-01
385	16.299	25.419	5.00	1.7456E-01
386	16.166	25.389	5.00	1.4569E-01
387	16.148	25.269	5.00	1.5241E-01
388	15.230	22.482	5.00	2.3043E-01
389	15.549	22.469	5.00	4.9530E-01
390	15.379	22.746	5.00	2.4831E-01
391	15.412	22.450	5.00	3.5887E-01
392	15.295	22.813	5.00	1.9741E-01
393	15.532	22.696	5.00	3.9491E-01
394	15.327	22.374	5.00	2.9849E-01
395	15.210	22.395	5.00	2.3352E-01
396	15.440	22.542	5.00	3.7825E-01
397	16.906	22.690	5.00	4.7705E-01
398	16.833	22.662	5.00	5.2062E-01
399	16.059	22.445	5.00	2.4172E+00
400	16.153	22.847	5.00	1.4985E+00
401	16.293	22.563	5.00	2.0267E+00
402	16.343	22.889	5.00	1.6864E+00
403	16.054	22.672	5.00	1.6602E+00
404	16.286	22.732	5.00	2.0154E+00
405	16.114	22.560	5.00	2.2514E+00
406	15.553	22.564	5.00	4.9323E-01
407	16.372	23.461	5.00	9.1698E-01
408	16.223	23.534	5.00	5.9963E-01
410	16.318	23.537	5.00	7.6314E-01
413	15.124	24.166	5.00	4.2249E-02
414	16.882	25.906	5.00	3.3385E-01
415	16.328	22.349	5.00	1.7394E+00
416	16.932	22.046	5.00	4.8534E-01

Light
Aimpoint (16.240, 21.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
312	15.099	22.309	5.00	1.1145E-02
313	15.351	22.586	5.00	3.2059E-02
314	16.295	23.584	5.00	8.7475E-02
315	16.213	23.578	5.00	7.8472E-02
316	16.195	23.408	5.00	7.8365E-02
317	16.396	23.403	5.00	1.2332E-01
318	15.095	23.916	5.00	1.0183E-02
319	15.297	23.517	5.00	1.4891E-02
320	15.101	23.853	5.00	1.1011E-02
321	15.938	23.965	5.00	4.1788E-02
322	15.315	24.362	5.00	1.1103E-02
323	15.531	23.536	5.00	1.6868E-02
324	15.960	23.529	5.00	9.7781E-02
325	15.725	23.681	5.00	3.4562E-02
326	15.397	23.815	5.00	1.4447E-02
327	15.554	23.639	5.00	1.6581E-02
328	15.042	24.358	5.00	4.6276E-03
329	15.089	23.660	5.00	1.3112E-02
330	15.948	24.370	5.00	2.4688E-02
331	15.487	23.961	5.00	1.3874E-02
332	15.188	23.484	5.00	1.7099E-02
333	15.040	23.547	5.00	1.3057E-02
356	16.541	25.512	5.00	3.7974E-02
357	16.678	25.749	5.00	4.2724E-02
358	16.830	25.172	5.00	8.2387E-02
359	16.393	25.776	5.00	2.1053E-02
360	16.612	25.614	5.00	4.1211E-02
361	16.793	25.451	5.00	6.6142E-02
362	16.299	25.776	5.00	1.7728E-02
363	16.662	25.350	5.00	5.6054E-02
364	16.154	25.796	5.00	1.3541E-02
365	16.690	25.195	5.00	6.5489E-02
366	16.408	25.423	5.00	3.0372E-02
367	16.439	22.517	5.00	1.8662E-01
368	16.261	25.626	5.00	1.8149E-02
369	16.461	25.593	5.00	2.9721E-02
374	16.417	23.547	5.00	1.1629E-01
375	16.323	23.462	5.00	1.0280E-01
376	15.643	24.224	5.00	1.4071E-02
377	15.630	24.039	5.00	1.5177E-02
378	15.383	24.323	5.00	1.2756E-02
379	15.789	24.075	5.00	1.8864E-02
380	15.542	24.250	5.00	1.3885E-02
381	16.580	25.286	5.00	5.0329E-02
382	16.104	25.353	5.00	1.6041E-02
383	16.330	25.572	5.00	2.1076E-02
384	16.440	25.136	5.00	4.2324E-02
385	16.299	25.419	5.00	2.2580E-02
386	16.166	25.389	5.00	1.7607E-02
387	16.148	25.269	5.00	1.8266E-02
388	15.230	22.482	5.00	1.4322E-02
389	15.549	22.469	5.00	5.1502E-02
390	15.379	22.746	5.00	3.0899E-02
391	15.412	22.450	5.00	4.5236E-02
392	15.295	22.813	5.00	1.4207E-02
393	15.532	22.696	5.00	6.6759E-02
394	15.327	22.374	5.00	3.2899E-02
395	15.210	22.395	5.00	1.5094E-02
396	15.440	22.542	5.00	5.1080E-02
397	16.906	22.690	5.00	2.6956E-01
398	16.833	22.662	5.00	3.2125E-01
399	16.059	22.445	5.00	1.1066E-01
400	16.153	22.847	5.00	1.1320E-01
401	16.293	22.563	5.00	1.3161E-01
402	16.343	22.889	5.00	1.3587E-01
403	16.054	22.672	5.00	1.0134E-01
404	16.286	22.732	5.00	1.3086E-01
405	16.114	22.560	5.00	1.1554E-01
406	15.553	22.564	5.00	6.2037E-02
407	16.372	23.461	5.00	1.1359E-01
408	16.223	23.534	5.00	7.6717E-02
410	16.318	23.537	5.00	9.5912E-02
413	15.124	24.166	5.00	8.7000E-03
414	16.882	25.906	5.00	5.7341E-02
415	16.328	22.349	5.00	1.6220E-01
416	16.932	22.046	5.00	1.8146E-01

Table F-6.9.1
Q Fever
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (16.240, 21.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
416	16.932	22.046	5.00	6.9166E-01
417	16.754	22.038	5.00	9.0787E-01
418	16.483	22.377	5.00	9.6350E-01
419	16.952	22.920	5.00	8.9491E-01
420	15.586	22.297	5.00	2.5501E-01
421	15.583	22.776	5.00	1.8910E-01
422	16.365	23.575	5.00	4.3969E-01
423	15.887	23.801	5.00	2.0054E-01
424	15.635	23.695	5.00	1.2980E-01
425	15.280	23.965	5.00	5.0222E-02
426	15.202	23.813	5.00	4.7381E-02
427	15.700	23.559	5.00	1.6108E-01
428	15.562	24.362	5.00	6.5857E-02
429	15.494	23.779	5.00	7.8620E-02
430	15.039	23.942	5.00	3.2497E-02
431	15.922	23.704	5.00	2.1951E-01
445	16.268	23.434	5.00	4.1183E-01
446	15.763	24.273	5.00	1.0795E-01
447	15.836	24.200	5.00	1.3525E-01
448	15.420	24.130	5.00	5.8321E-02
449	16.354	25.040	5.00	1.5447E-01
450	16.268	25.222	5.00	1.2697E-01
451	16.218	25.131	5.00	1.2488E-01
452	15.441	22.716	5.00	1.4235E-01
453	15.179	22.564	5.00	9.1524E-02
454	15.508	22.325	5.00	2.1146E-01
455	15.079	22.573	5.00	7.0648E-02
456	15.232	22.676	5.00	9.6666E-02
457	16.286	23.014	5.00	5.8835E-01
458	16.114	22.719	5.00	5.3506E-01
459	16.557	22.774	5.00	8.4553E-01
460	16.473	22.855	5.00	7.8101E-01
461	16.578	22.896	5.00	8.2255E-01
462	16.264	23.495	5.00	3.8455E-01
463	16.889	25.306	5.00	3.1913E-01
464	16.909	25.522	5.00	2.8876E-01
465	16.790	25.730	5.00	2.1623E-01
466	16.535	25.774	5.00	1.3410E-01
467	16.101	25.606	5.00	7.5350E-02
468	16.390	25.219	5.00	1.4733E-01
469	16.510	25.346	5.00	1.6838E-01

Moderate
Aimpoint (16.110, 22.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
417	16.754	22.038	5.00	5.7452E-01
418	16.483	22.377	5.00	9.4749E-01
419	16.952	22.920	5.00	4.6530E-01
420	15.586	22.297	5.00	4.8237E-01
421	15.583	22.776	5.00	3.9262E-01
422	16.365	23.575	5.00	8.1202E-01
423	15.887	23.801	5.00	2.4712E-01
424	15.635	23.695	5.00	1.6298E-01
425	15.280	23.965	5.00	6.9580E-02
426	15.202	23.813	5.00	6.8444E-02
427	15.700	23.559	5.00	1.9141E-01
428	15.562	24.362	5.00	8.2586E-02
429	15.494	23.779	5.00	1.2089E-01
430	15.039	23.942	5.00	4.3319E-02
431	15.922	23.704	5.00	2.8262E-01
445	16.268	23.434	5.00	7.5217E-01
446	15.763	24.273	5.00	1.4022E-01
447	15.836	24.200	5.00	1.6473E-01
448	15.420	24.130	5.00	7.6782E-02
449	16.354	25.040	5.00	2.5107E-01
450	16.268	25.222	5.00	1.8617E-01
451	16.218	25.131	5.00	1.8295E-01
452	15.441	22.716	5.00	3.0453E-01
453	15.179	22.564	5.00	1.9363E-01
454	15.508	22.325	5.00	4.2641E-01
455	15.079	22.573	5.00	1.4509E-01
456	15.232	22.676	5.00	1.9975E-01
457	16.286	23.014	5.00	1.3767E+00
458	16.114	22.719	5.00	1.7411E+00
459	16.557	22.774	5.00	1.0126E+00
460	16.473	22.855	5.00	1.2821E+00
461	16.578	22.896	5.00	9.8104E-01
462	16.264	23.495	5.00	6.9928E-01
463	16.889	25.306	5.00	4.8685E-01
464	16.909	25.522	5.00	4.3301E-01
465	16.790	25.730	5.00	3.2348E-01
466	16.535	25.774	5.00	2.0166E-01
467	16.101	25.606	5.00	1.1130E-01
468	16.390	25.219	5.00	2.3460E-01
469	16.510	25.346	5.00	2.6641E-01

Light
Aimpoint (16.240, 21.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
417	16.754	22.038	5.00	1.9687E-01
418	16.483	22.377	5.00	2.4189E-01
419	16.952	22.920	5.00	2.8969E-01
420	15.586	22.297	5.00	3.3706E-02
421	15.583	22.776	5.00	7.8502E-02
422	16.365	23.575	5.00	1.0308E-01
423	15.887	23.801	5.00	4.8940E-02
424	15.635	23.695	5.00	1.7938E-02
425	15.280	23.965	5.00	1.4381E-02
426	15.202	23.813	5.00	1.4444E-02
427	15.700	23.559	5.00	4.1723E-02
428	15.562	24.362	5.00	1.3835E-02
429	15.494	23.779	5.00	1.4172E-02
430	15.039	23.942	5.00	8.6017E-03
431	15.922	23.704	5.00	6.3873E-02
445	16.268	23.434	5.00	9.2823E-02
446	15.763	24.273	5.00	1.6501E-02
447	15.836	24.200	5.00	1.9199E-02
448	15.420	24.130	5.00	1.4265E-02
449	16.354	25.040	5.00	3.7706E-02
450	16.268	25.222	5.00	2.5462E-02
451	16.218	25.131	5.00	2.4076E-02
452	15.441	22.716	5.00	4.7044E-02
453	15.179	22.564	5.00	1.3069E-02
454	15.508	22.325	5.00	3.2559E-02
455	15.079	22.573	5.00	1.6584E-02
456	15.232	22.676	5.00	1.3429E-02
457	16.286	23.014	5.00	1.2783E-01
458	16.114	22.719	5.00	1.1158E-01
459	16.557	22.774	5.00	2.0657E-01
460	16.473	22.855	5.00	1.6675E-01
461	16.578	22.896	5.00	2.0111E-01
462	16.264	23.495	5.00	8.7293E-02
463	16.889	25.306	5.00	8.3541E-02
464	16.909	25.522	5.00	7.5693E-02
465	16.790	25.730	5.00	5.4676E-02
466	16.535	25.774	5.00	3.0250E-02
467	16.101	25.606	5.00	1.3731E-02
468	16.390	25.219	5.00	3.4877E-02
469	16.510	25.346	5.00	4.1168E-02

Table F-6.9.2
Q Fever
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (17.090, 23.580)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	4.9384E-05
3	17.181	23.524	2.00	6.0752E-01
4	18.493	25.220	3.00	9.0389E-04
35	18.597	25.229	5.00	5.7302E-04
37	18.503	25.254	5.00	8.2788E-04
39	18.591	24.662	5.00	1.5511E-03
40	18.651	25.229	5.00	4.6245E-04
41	18.896	23.788	5.00	1.2495E-06
42	18.853	24.109	5.00	2.0712E-03
43	18.892	24.476	5.00	1.0071E-03
44	18.936	24.319	5.00	1.0798E-03
45	18.777	24.732	5.00	3.1842E-05
46	18.921	24.089	5.00	8.8466E-04
47	17.923	22.204	5.00	1.8474E-06
48	17.187	23.651	5.00	6.1261E-01
49	17.468	24.443	5.00	5.8245E-02
50	17.487	24.398	5.00	5.6182E-02
51	18.556	25.363	5.00	5.1204E-04
52	17.293	24.340	5.00	8.1443E-02
53	17.202	24.669	5.00	1.9496E-02
54	17.418	24.675	5.00	3.9258E-02
55	17.339	24.697	5.00	3.0514E-02
56	17.274	24.597	5.00	3.4150E-02
57	17.347	24.131	5.00	2.2864E-01
58	17.336	24.001	5.00	2.9939E-01
59	17.205	23.842	5.00	5.3367E-01
60	17.421	24.329	5.00	6.9897E-02
63	18.818	24.344	5.00	2.3047E-03
64	18.630	24.478	5.00	3.2850E-03
65	18.806	24.225	5.00	2.8235E-03
66	18.725	24.470	5.00	2.5082E-03
67	18.548	24.460	5.00	4.1467E-03
70	18.282	22.390	5.00	2.0698E-03
79	18.238	22.525	5.00	1.0128E-02
80	18.435	22.682	5.00	3.8782E-03
83	18.456	22.521	5.00	7.3752E-05
85	17.884	22.396	5.00	2.3250E-03
87	17.977	22.662	5.00	3.0956E-02
88	18.843	24.530	5.00	9.9719E-04
89	18.290	22.615	5.00	1.3562E-02
90	18.430	22.295	5.00	2.2845E-05
91	17.898	22.639	5.00	2.6777E-02
92	18.185	22.679	5.00	2.6966E-02
96	18.540	25.208	5.00	7.2545E-04
97	18.546	25.327	5.00	5.8886E-04
100	17.232	23.912	5.00	4.6555E-01
101	17.439	24.597	5.00	5.0838E-02
102	17.175	24.255	5.00	1.5235E-01
103	17.359	24.059	5.00	2.5250E-01
104	17.452	24.521	5.00	5.7798E-02
105	17.223	23.804	5.00	5.1760E-01
106	17.181	24.103	5.00	2.8772E-01
107	17.369	24.259	5.00	1.3311E-01
108	17.177	24.439	5.00	3.7610E-02
109	17.196	24.503	5.00	3.3704E-02
110	17.283	23.842	5.00	4.1584E-01
111	17.266	23.993	5.00	3.8397E-01
112	17.244	24.171	5.00	2.3422E-01
113	17.262	24.275	5.00	1.3959E-01
114	17.357	23.679	5.00	3.1060E-01
115	17.323	24.549	5.00	4.5146E-02
116	17.342	23.597	5.00	3.2189E-01
117	17.349	23.785	5.00	3.2767E-01
118	17.359	23.524	5.00	2.6939E-01
119	17.263	24.484	5.00	4.5304E-02
120	18.546	23.924	5.00	9.0718E-03
121	18.621	23.802	5.00	1.0822E-02
122	18.534	24.025	5.00	9.0646E-03
123	18.669	23.711	5.00	1.0468E-02
124	18.708	24.080	5.00	4.8181E-03
125	18.731	23.867	5.00	4.0030E-03
126	17.927	22.304	5.00	9.6275E-07
127	18.068	22.411	5.00	3.1705E-03
128	18.221	22.341	5.00	8.1618E-04
129	17.950	22.413	5.00	4.1120E-07
130	18.113	22.192	5.00	8.6784E-06

Moderate
Aimpoint (17.440, 24.520)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.1338E-05
3	17.181	23.524	2.00	5.8319E-02
4	18.493	25.220	3.00	6.1950E-03
5	16.903	27.198	3.00	2.0969E-06
8	17.462	26.876	5.00	3.9008E-04
9	17.366	26.775	5.00	2.1786E-06
10	18.147	27.560	0.05	2.4534E-09
11	17.742	26.629	5.00	1.6764E-02
12	18.130	27.247	0.15	7.3476E-09
13	17.460	26.751	5.00	2.4294E-03
15	19.307	26.354	5.00	3.7771E-03
16	19.346	25.560	5.00	3.8471E-02
17	19.516	26.029	5.00	1.3628E-02
19	18.212	27.476	0.06	2.9088E-09
20	19.204	26.454	5.00	4.4370E-07
21	18.222	27.296	0.09	4.4756E-09
23	18.087	27.398	0.13	6.6451E-09
25	19.210	25.865	5.00	6.3831E-02
27	18.712	27.105	0.06	3.0045E-09
28	18.856	27.306	0.02	1.0612E-09
32	18.658	27.207	0.03	1.6759E-09
34	18.942	27.051	5.00	7.5485E-06
35	18.597	25.229	5.00	9.5772E-03
37	18.503	25.254	5.00	5.8274E-03
39	18.591	24.662	5.00	2.0849E-02
40	18.651	25.229	5.00	1.3497E-02
41	18.896	23.788	5.00	1.3241E-04
42	18.853	24.109	5.00	4.9057E-03
43	18.892	24.476	5.00	5.1874E-03
44	18.936	24.319	5.00	3.5910E-03
45	18.777	24.732	5.00	7.0654E-03
46	18.921	24.089	5.00	2.2654E-03
47	17.923	22.204	5.00	2.3095E-03
48	17.187	23.651	5.00	4.3181E-02
49	17.468	24.443	5.00	6.4893E-01
50	17.487	24.398	5.00	5.6970E-01
51	18.556	25.363	5.00	4.8049E-03
52	17.293	24.340	5.00	4.9300E-01
53	17.202	24.669	5.00	3.4914E-01
54	17.418	24.675	5.00	5.7069E-01
55	17.339	24.697	5.00	4.7006E-01
56	17.274	24.597	5.00	5.0756E-01
57	17.347	24.131	5.00	3.7788E-01
58	17.336	24.001	5.00	2.6863E-01
59	17.205	23.842	5.00	8.8359E-02
60	17.421	24.329	5.00	5.5407E-01
61	17.701	26.488	5.00	2.5222E-02
62	17.464	26.662	5.00	5.0065E-03
63	18.818	24.344	5.00	7.1598E-03
64	18.630	24.478	5.00	1.8254E-02
65	18.806	24.225	5.00	7.2564E-03
66	18.725	24.470	5.00	9.7274E-03
67	18.548	24.460	5.00	2.8251E-02
68	17.659	26.754	5.00	8.0174E-03
69	17.555	26.861	5.00	2.5372E-03
70	18.282	22.390	5.00	9.3356E-04
71	17.598	26.569	5.00	1.5298E-02
72	17.445	26.254	5.00	2.3899E-02
73	17.815	26.257	5.00	2.9261E-02
74	17.693	26.866	5.00	3.7664E-03
75	17.678	26.639	5.00	1.4373E-02
76	17.409	26.724	5.00	8.5057E-04
77	17.784	26.491	5.00	2.3540E-02
78	17.875	26.374	5.00	2.2608E-02
79	18.238	22.525	5.00	2.2543E-03
80	18.435	22.682	5.00	4.9310E-04
81	17.870	26.656	5.00	1.2955E-02
82	17.332	26.414	5.00	4.8963E-03
83	18.456	22.521	5.00	5.1911E-05
84	17.736	26.324	5.00	3.2430E-02
85	17.884	22.396	5.00	3.6088E-03
86	17.487	26.466	5.00	1.4566E-02
87	17.977	22.662	5.00	5.4861E-03
88	18.843	24.530	5.00	6.3329E-03
89	18.290	22.615	5.00	1.8045E-03
90	18.430	22.295	5.00	8.5823E-06

Light
Aimpoint (17.910, 24.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	0.01	3.6718E-09
3	17.181	23.524	2.00	1.1687E-02
4	18.493	25.220	3.00	5.7632E-03
5	16.903	27.198	3.00	6.4715E-05
8	17.462	26.876	5.00	2.2087E-03
9	17.366	26.775	5.00	1.9390E-03
11	17.742	26.629	5.00	1.1775E-02
12	18.130	27.247	5.00	1.6046E-06
13	17.460	26.751	5.00	5.1121E-03
14	18.595	27.455	5.00	2.7384E-07
15	19.307	26.354	5.00	4.8536E-07
16	19.346	25.560	5.00	4.2367E-05
17	19.516	26.029	5.00	1.5757E-05
18	18.420	27.447	5.00	6.3558E-06
19	18.212	27.476	5.00	5.4956E-07
20	19.204	26.454	5.00	4.4021E-05
21	18.222	27.296	5.00	8.4815E-06
22	19.922	25.515	0.32	1.5963E-08
25	19.210	25.865	5.00	3.4537E-05
27	18.712	27.105	1.67	8.3339E-08
28	18.856	27.306	3.11	1.5547E-07
30	18.405	27.220	5.00	1.2718E-05
32	18.658	27.207	0.24	1.1789E-08
34	18.942	27.051	5.00	1.0710E-06
35	18.597	25.229	5.00	6.3900E-03
36	18.520	27.504	5.00	6.4780E-07
37	18.503	25.254	5.00	5.4180E-03
38	19.604	25.703	5.00	3.5104E-06
39	18.591	24.662	5.00	7.0456E-03
40	18.651	25.229	5.00	6.7777E-03
41	18.896	23.788	5.00	4.3955E-03
42	18.853	24.109	5.00	9.0963E-04
43	18.892	24.476	5.00	3.6938E-03
44	18.936	24.319	5.00	2.6365E-03
45	18.777	24.732	5.00	4.2439E-03
46	18.921	24.089	5.00	2.2332E-03
47	17.923	22.204	5.00	1.4652E-06
48	17.187	23.651	5.00	1.1371E-02
49	17.468	24.443	5.00	6.0246E-03
50	17.487	24.398	5.00	3.5825E-03
51	18.556	25.363	5.00	4.4616E-03
52	17.293	24.340	5.00	1.4391E-02
53	17.202	24.669	5.00	2.9135E-02
54	17.418	24.675	5.00	1.5497E-02
55	17.339	24.697	5.00	2.0472E-02
56	17.274	24.597	5.00	2.5439E-02
57	17.347	24.131	5.00	8.9481E-03
58	17.336	24.001	5.00	1.0359E-02
59	17.205	23.842	5.00	9.0192E-03
60	17.421	24.329	5.00	7.3895E-03
61	17.701	26.488	5.00	1.6205E-02
62	17.464	26.662	5.00	8.0440E-03
63	18.818	24.344	5.00	2.5423E-03
64	18.630	24.478	5.00	5.0886E-03
65	18.806	24.225	5.00	1.6350E-03
66	18.725	24.470	5.00	4.0381E-03
67	18.548	24.460	5.00	7.4445E-03
68	17.659	26.754	5.00	9.7732E-03
69	17.555	26.861	5.00	3.6443E-03
70	18.282	22.390	0.25	1.2511E-08
71	17.598	26.569	5.00	1.8909E-02
72	17.445	26.254	5.00	3.0598E-02
73	17.815	26.257	5.00	2.2888E-04
74	17.693	26.866	5.00	4.4197E-03
75	17.678	26.639	5.00	1.7196E-02
76	17.409	26.724	5.00	4.3820E-03
77	17.784	26.491	5.00	6.2288E-03
78	17.875	26.374	5.00	2.3823E-04
79	18.238	22.525	5.00	2.9655E-05
80	18.435	22.682	5.00	9.9547E-05
81	17.870	26.656	5.00	1.9258E-03
82	17.332	26.414	5.00	1.1125E-02
83	18.456	22.521	5.00	7.7880E-05
84	17.736	26.324	5.00	6.8377E-03
85	17.884	22.396	5.00	5.8981E-07
86	17.487	26.466	5.00	1.9173E-02

Table F-6.9.2
Q Fever
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (17.090, 23.580)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
131	18.022	22.275	5.00	4.8514E-06
132	18.150	22.445	5.00	6.4903E-03
133	18.565	23.665	5.00	2.1134E-02
143	17.185	23.996	5.00	3.9513E-01
151	18.507	25.357	5.00	6.7195E-04
153	18.624	25.296	5.00	4.4636E-04
172	17.953	26.234	0.03	1.5575E-09
186	18.456	25.249	5.00	1.0298E-03
187	17.885	22.726	5.00	3.5679E-02
188	18.802	24.452	5.00	1.8824E-03
189	18.711	24.196	5.00	4.4723E-03
190	18.650	24.342	5.00	4.6102E-03
191	18.361	22.159	5.00	1.2692E-05
192	18.459	25.309	5.00	9.2429E-04
193	17.263	23.765	5.00	4.6180E-01
195	17.552	24.359	5.00	4.5465E-02
196	17.329	24.294	5.00	1.2018E-01
197	17.350	24.467	5.00	5.9036E-02
198	18.347	22.723	5.00	1.6760E-02
201	18.562	25.274	5.00	5.9350E-04
202	18.502	25.317	5.00	7.5159E-04
204	17.183	24.370	5.00	6.3219E-02
205	18.626	24.203	5.00	6.0292E-03
206	17.314	24.187	5.00	2.2172E-01
207	17.355	23.946	5.00	2.9542E-01
208	17.275	23.609	5.00	4.4644E-01
209	17.266	24.069	5.00	3.4029E-01
210	17.248	24.378	5.00	5.6440E-02
211	17.359	24.366	5.00	7.5174E-02
212	17.355	23.859	5.00	3.1282E-01
213	17.275	23.713	5.00	4.4776E-01
214	18.619	23.957	5.00	7.0391E-03
215	18.642	24.090	5.00	6.2148E-03
216	18.700	23.951	5.00	4.9987E-03
217	17.997	22.157	5.00	4.5608E-06
218	18.129	22.348	5.00	8.9952E-06
219	18.331	22.261	5.00	1.7056E-05
220	18.528	23.774	5.00	1.9481E-02
229	18.608	25.375	5.00	3.6971E-04
230	18.643	25.342	5.00	3.5969E-04
238	18.533	24.214	5.00	7.0254E-03
239	18.727	24.309	5.00	3.6818E-03
243	18.226	22.183	5.00	1.3257E-05
250	18.375	22.578	5.00	4.7139E-03
251	18.839	24.693	1.55	7.7549E-08
252	18.082	22.652	5.00	2.9276E-02
253	17.471	24.264	5.00	7.6295E-02
254	17.479	23.766	5.00	1.4680E-01
255	18.303	23.109	5.00	7.2225E-02
256	17.694	23.745	5.00	2.6406E-02
257	17.825	23.345	5.00	6.9511E-02
258	17.872	23.363	5.00	7.0814E-02
259	17.464	24.139	5.00	1.3523E-01
260	17.671	24.255	5.00	2.3449E-02
261	17.537	24.105	5.00	9.6724E-02
262	17.535	24.181	5.00	7.9909E-02
263	18.375	23.041	5.00	4.7772E-02
264	17.946	23.354	5.00	7.3471E-02
265	18.322	23.234	5.00	7.2321E-02
266	17.871	23.446	5.00	6.2093E-02
267	18.457	23.056	5.00	3.3131E-02
268	18.912	23.198	5.00	5.5379E-05
269	18.847	23.066	5.00	7.7481E-05
270	18.931	23.070	5.00	4.0759E-05
271	18.815	23.167	5.00	9.3389E-05
272	17.654	24.088	5.00	3.2565E-02
273	18.388	23.221	5.00	5.6776E-02
274	17.554	23.728	5.00	3.9246E-02
275	17.659	23.893	5.00	1.7234E-02
276	17.445	23.969	5.00	1.9327E-01
277	17.554	23.921	5.00	8.9146E-02
278	17.752	24.260	5.00	1.0317E-02
279	18.479	23.337	5.00	3.8404E-02
280	17.642	24.022	5.00	3.3519E-02
281	17.580	24.093	5.00	7.2204E-02
282	18.448	23.188	5.00	4.2461E-02

Moderate
Aimpoint (17.440, 24.520)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	17.898	22.639	5.00	4.9094E-03
92	18.185	22.679	5.00	3.0904E-03
93	17.348	26.251	5.00	1.4202E-02
94	17.418	26.441	5.00	1.0821E-02
95	17.937	26.836	5.00	2.8241E-03
96	18.540	25.208	5.00	6.8491E-03
97	18.546	25.327	5.00	5.2043E-03
98	17.590	26.733	5.00	7.2765E-03
99	17.775	26.941	5.00	4.3930E-04
100	17.232	23.912	5.00	1.6074E-01
101	17.439	24.597	5.00	6.8988E-01
102	17.175	24.255	5.00	3.1876E-01
103	17.359	24.059	5.00	3.1367E-01
104	17.452	24.521	5.00	7.7201E-01
105	17.223	23.804	5.00	7.9675E-02
106	17.181	24.103	5.00	2.5656E-01
107	17.369	24.259	5.00	5.0726E-01
108	17.177	24.439	5.00	3.6481E-01
109	17.196	24.503	5.00	3.9775E-01
110	17.283	23.842	5.00	1.4840E-01
111	17.266	23.993	5.00	2.4455E-01
112	17.244	24.171	5.00	3.5304E-01
113	17.262	24.275	5.00	4.2540E-01
114	17.357	23.679	5.00	1.7063E-01
115	17.323	24.549	5.00	6.0319E-01
116	17.342	23.597	5.00	1.6285E-01
117	17.349	23.785	5.00	1.7296E-01
118	17.359	23.524	5.00	1.7536E-01
119	17.263	24.484	5.00	4.9451E-01
120	18.546	23.924	5.00	1.1297E-02
121	18.621	23.802	5.00	6.6939E-03
122	18.534	24.025	5.00	1.5027E-02
123	18.669	23.711	5.00	4.0959E-03
124	18.708	24.080	5.00	1.0361E-02
125	18.731	23.867	5.00	5.3237E-03
126	17.927	22.304	5.00	3.1223E-03
127	18.068	22.411	5.00	3.0662E-03
128	18.221	22.341	5.00	1.2629E-03
129	17.950	22.413	5.00	3.9878E-03
130	18.113	22.192	5.00	1.2763E-03
131	18.022	22.275	5.00	2.3440E-03
132	18.150	22.445	5.00	2.5984E-03
133	18.565	23.665	5.00	4.9882E-03
134	18.225	27.128	0.10	4.7767E-09
136	19.391	25.944	5.00	3.0345E-02
138	19.490	25.738	5.00	1.5158E-02
142	19.639	26.150	5.00	3.2091E-03
143	17.185	23.996	5.00	1.9397E-01
145	19.581	26.027	5.00	7.8975E-03
146	19.614	25.895	5.00	3.0248E-03
148	19.216	25.692	5.00	6.9557E-02
149	19.465	26.307	5.00	2.6338E-03
151	18.507	25.357	5.00	4.5761E-03
153	18.624	25.296	5.00	1.0026E-02
155	16.806	27.290	2.75	1.3737E-07
158	17.797	26.587	5.00	1.8928E-02
160	17.812	26.724	5.00	1.1723E-02
168	16.750	27.212	5.00	5.7150E-07
169	17.864	26.943	0.37	1.8519E-08
172	17.953	26.234	5.00	2.1159E-02
173	19.274	26.128	5.00	2.9633E-02
175	19.286	25.957	5.00	4.5242E-02
184	18.050	27.077	0.23	1.1417E-08
186	18.456	25.249	5.00	5.4222E-03
187	17.885	22.726	5.00	7.1567E-03
188	18.802	24.452	5.00	7.5874E-03
189	18.711	24.196	5.00	1.0599E-02
190	18.650	24.342	5.00	1.2887E-02
191	18.361	22.159	5.00	6.9669E-06
192	18.459	25.309	5.00	4.7422E-03
193	17.263	23.765	5.00	9.7291E-02
195	17.552	24.359	5.00	4.5143E-01
196	17.329	24.294	5.00	5.1894E-01
197	17.350	24.467	5.00	6.2485E-01
198	18.347	22.723	5.00	1.3938E-03
199	17.470	26.332	5.00	2.1034E-02

Light
Aimpoint (17.910, 24.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
87	17.977	22.662	5.00	1.0483E-04
88	18.843	24.530	5.00	3.9895E-04
89	18.290	22.615	5.00	3.4591E-04
92	18.185	22.679	5.00	1.3850E-03
93	17.348	26.251	5.00	2.0800E-02
94	17.418	26.441	5.00	1.5586E-02
95	17.937	26.836	5.00	3.5025E-04
96	18.540	25.208	5.00	6.2395E-03
97	18.546	25.327	5.00	4.8311E-03
98	17.590	26.733	5.00	9.3655E-03
99	17.775	26.941	5.00	1.0576E-04
100	17.232	23.912	5.00	9.1718E-03
101	17.439	24.597	5.00	1.2577E-02
102	17.175	24.255	5.00	1.4510E-02
103	17.359	24.059	5.00	9.4408E-03
104	17.452	24.521	5.00	9.7357E-03
105	17.223	23.804	5.00	1.1021E-02
106	17.181	24.103	5.00	8.7375E-03
107	17.369	24.259	5.00	9.0641E-03
108	17.177	24.439	5.00	2.2832E-02
109	17.196	24.503	5.00	2.5415E-02
110	17.283	23.842	5.00	1.3085E-02
111	17.266	23.993	5.00	9.3472E-03
112	17.244	24.171	5.00	1.0445E-02
113	17.262	24.275	5.00	1.3107E-02
114	17.357	23.679	5.00	2.1944E-02
115	17.323	24.549	5.00	2.2304E-02
116	17.342	23.597	5.00	2.0325E-02
117	17.349	23.785	5.00	2.1092E-02
118	17.359	23.524	5.00	2.0297E-02
119	17.263	24.484	5.00	2.1857E-02
120	18.546	23.924	5.00	3.3711E-03
121	18.621	23.802	5.00	2.3839E-03
122	18.534	24.025	5.00	4.2734E-03
123	18.669	23.711	5.00	1.4784E-03
124	18.708	24.080	5.00	3.1776E-04
125	18.731	23.867	5.00	7.3274E-04
126	17.927	22.304	5.00	1.4294E-06
127	18.068	22.411	5.00	3.1779E-06
128	18.221	22.341	5.00	4.0107E-07
129	17.950	22.413	5.00	1.5055E-06
130	18.113	22.192	5.00	8.7444E-07
131	18.022	22.275	5.00	2.4246E-06
132	18.150	22.445	5.00	2.2943E-06
133	18.565	23.665	5.00	3.8151E-03
134	18.225	27.128	5.00	2.2011E-05
136	19.391	25.944	5.00	4.1673E-05
138	19.490	25.738	5.00	9.2131E-06
142	19.639	26.150	5.00	3.6030E-06
143	17.185	23.996	5.00	7.0977E-03
145	19.581	26.027	5.00	6.4098E-06
146	19.614	25.895	5.00	4.5736E-06
147	19.643	26.386	5.00	1.3724E-06
148	19.216	25.692	5.00	7.4353E-05
149	19.465	26.307	5.00	2.5889E-06
151	18.507	25.357	5.00	4.1800E-03
152	16.665	27.318	5.00	2.8155E-06
153	18.624	25.296	5.00	5.7746E-03
155	16.806	27.290	5.00	7.5125E-06
158	17.797	26.587	5.00	6.6716E-03
160	17.812	26.724	5.00	5.6698E-03
168	16.750	27.212	5.00	1.1125E-04
172	17.953	26.234	5.00	7.5840E-04
173	19.274	26.128	5.00	1.1785E-05
175	19.286	25.957	5.00	3.7942E-05
177	19.951	26.469	1.46	7.3107E-08
178	18.548	27.223	0.03	1.4166E-09
180	18.355	27.121	5.00	1.8902E-05
183	19.771	26.216	5.00	1.0610E-06
186	18.456	25.249	5.00	5.1485E-03
187	17.885	22.726	5.00	3.1647E-06
188	18.802	24.452	5.00	3.3114E-03
189	18.711	24.196	5.00	1.1795E-03
190	18.650	24.342	5.00	4.2778E-03
191	18.361	22.159	0.03	1.4985E-09
192	18.459	25.309	5.00	4.4950E-03

Table F-6.9.2
Q Fever
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (17.090, 23.580)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
283	17.536	23.658	5.00	3.2806E-02
284	17.455	23.844	5.00	1.8742E-01
285	18.364	23.146	5.00	6.1690E-02
286	17.668	23.823	5.00	2.0842E-02
287	17.953	23.437	5.00	6.5514E-02
288	17.572	23.825	5.00	5.1734E-02
289	17.538	23.994	5.00	1.0682E-01
290	16.804	22.744	1.00	3.9721E-01
298	16.041	25.034	5.00	6.3523E-04
299	16.908	25.062	5.00	9.1930E-03
300	16.519	25.093	5.00	4.5827E-03
301	16.054	25.942	5.00	3.0412E-05
302	16.207	22.205	5.00	3.5073E-04
303	16.037	22.966	5.00	1.4701E-02
304	16.564	22.273	5.00	9.8021E-02
305	16.527	22.495	5.00	1.3594E-01
306	16.298	22.635	5.00	5.4491E-04
307	16.379	22.184	5.00	1.3645E-02
308	16.645	22.617	5.00	2.4462E-01
309	16.760	22.367	5.00	1.4847E-01
310	15.404	22.298	0.13	6.4413E-09
311	15.111	22.759	5.00	2.7599E-06
312	15.099	22.309	0.05	2.5869E-09
313	15.351	22.586	5.00	1.8736E-05
314	16.295	23.584	5.00	5.7669E-02
315	16.213	23.578	5.00	2.9707E-02
316	16.195	23.408	5.00	3.2402E-02
317	16.396	23.403	5.00	1.0246E-01
321	15.938	23.965	5.00	1.0702E-05
323	15.531	23.536	5.00	7.4188E-05
324	15.960	23.529	5.00	1.1033E-02
325	15.725	23.681	5.00	9.0499E-05
327	15.554	23.639	5.00	5.5170E-05
330	15.948	24.370	5.00	8.2767E-04
356	16.541	25.512	5.00	1.0377E-03
357	16.678	25.749	5.00	2.0562E-03
358	16.830	25.172	5.00	1.3818E-02
360	16.612	25.614	5.00	2.0721E-03
361	16.793	25.451	5.00	1.2033E-02
363	16.662	25.350	5.00	8.1421E-03
364	16.154	25.796	5.00	7.4927E-06
365	16.690	25.195	5.00	9.4888E-03
366	16.408	25.423	5.00	3.0562E-04
367	16.439	22.517	5.00	8.3198E-02
374	16.417	23.547	5.00	1.2143E-01
375	16.323	23.462	5.00	7.5596E-02
376	15.643	24.224	5.00	2.0218E-05
377	15.630	24.039	5.00	4.1605E-06
379	15.789	24.075	5.00	3.8508E-05
381	16.580	25.286	5.00	5.4387E-03
382	16.104	25.353	5.00	1.6669E-04
384	16.440	25.136	5.00	2.6249E-03
385	16.299	25.419	5.00	2.9735E-04
386	16.166	25.389	5.00	2.2389E-04
387	16.148	25.269	5.00	4.2118E-04
388	15.230	22.482	0.10	5.0183E-09
389	15.549	22.469	5.00	2.2984E-04
390	15.379	22.746	5.00	5.5170E-05
391	15.412	22.450	0.18	8.9800E-09
392	15.295	22.813	5.00	4.0087E-05
393	15.532	22.696	5.00	6.0285E-04
394	15.327	22.374	0.14	7.1094E-09
395	15.210	22.395	0.09	4.6233E-09
396	15.440	22.542	5.00	3.6448E-05
397	16.906	22.690	5.00	2.7247E-01
398	16.833	22.662	5.00	3.0802E-01
399	16.059	22.445	5.00	1.9106E-03
400	16.153	22.847	5.00	7.9338E-03
401	16.293	22.563	5.00	2.7083E-05
402	16.343	22.889	5.00	2.6677E-03
403	16.054	22.672	5.00	6.0315E-03
404	16.286	22.732	5.00	2.0234E-03
405	16.114	22.560	5.00	3.0278E-03
406	15.553	22.564	5.00	7.5164E-04
407	16.372	23.461	5.00	9.6448E-02
408	16.223	23.534	5.00	3.0996E-02

Moderate
Aimpoint (17.440, 24.520)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
200	17.542	26.309	5.00	2.8529E-02
201	18.562	25.274	5.00	6.0511E-03
202	18.502	25.317	5.00	5.0108E-03
203	17.342	26.573	5.00	4.2529E-04
204	17.183	24.370	5.00	3.6067E-01
205	18.626	24.203	5.00	1.3877E-02
206	17.314	24.187	5.00	4.3830E-01
207	17.355	23.946	5.00	2.3794E-01
208	17.275	23.609	5.00	1.1211E-01
209	17.266	24.069	5.00	3.0976E-01
210	17.248	24.378	5.00	4.4661E-01
211	17.359	24.366	5.00	5.9678E-01
212	17.355	23.859	5.00	1.9817E-01
213	17.275	23.713	5.00	9.8947E-02
214	18.619	23.957	5.00	1.0352E-02
215	18.642	24.090	5.00	1.3149E-02
216	18.700	23.951	5.00	7.9187E-03
217	17.997	22.157	5.00	1.6676E-03
218	18.129	22.348	5.00	2.0960E-03
219	18.331	22.261	5.00	9.7435E-06
220	18.528	23.774	5.00	7.8129E-03
226	19.404	26.126	5.00	2.0175E-02
229	18.608	25.375	5.00	5.4466E-03
230	18.643	25.342	5.00	1.0447E-02
235	17.540	26.653	5.00	8.7295E-03
238	18.533	24.214	5.00	2.7013E-02
239	18.727	24.309	5.00	1.0087E-02
240	17.624	26.382	5.00	2.8992E-02
241	17.803	26.836	5.00	5.1012E-03
242	17.453	26.585	5.00	7.0814E-03
243	18.226	22.183	5.00	4.9923E-04
244	17.886	26.503	5.00	1.8122E-02
245	17.342	26.693	5.00	2.4110E-06
246	17.560	26.496	5.00	1.7474E-02
247	17.618	26.228	5.00	4.1307E-02
248	17.528	26.754	5.00	4.7150E-03
249	17.733	26.756	5.00	9.0608E-03
250	18.375	22.578	5.00	7.3946E-04
251	18.839	24.693	5.00	5.6542E-03
252	18.082	22.652	5.00	4.4211E-03
253	17.471	24.264	5.00	4.4367E-01
254	17.479	23.766	5.00	2.4714E-01
255	18.303	23.109	5.00	1.2734E-03
256	17.694	23.745	5.00	2.2857E-01
257	17.825	23.345	5.00	7.9956E-02
258	17.872	23.363	5.00	6.4581E-02
259	17.464	24.139	5.00	3.4681E-01
260	17.671	24.255	5.00	2.3903E-01
261	17.537	24.105	5.00	2.9200E-01
262	17.535	24.181	5.00	3.3202E-01
263	18.375	23.041	5.00	1.1371E-03
264	17.946	23.354	5.00	5.4219E-02
265	18.322	23.234	5.00	6.7105E-04
266	17.871	23.446	5.00	8.8277E-02
267	18.457	23.056	5.00	7.8972E-04
268	18.912	23.198	5.00	2.0463E-04
269	18.847	23.066	5.00	2.1042E-04
270	18.931	23.070	5.00	1.2531E-04
271	18.815	23.167	5.00	3.1828E-04
272	17.654	24.088	5.00	2.1387E-01
273	18.388	23.221	5.00	5.8340E-04
274	17.554	23.728	5.00	2.9023E-01
275	17.659	23.893	5.00	2.2994E-01
276	17.445	23.969	5.00	2.6131E-01
277	17.554	23.921	5.00	2.4844E-01
278	17.752	24.260	5.00	1.3622E-01
279	18.479	23.337	5.00	7.1232E-04
280	17.642	24.022	5.00	2.1909E-01
281	17.580	24.093	5.00	2.6373E-01
282	18.448	23.188	5.00	5.8294E-04
283	17.536	23.658	5.00	3.1436E-01
284	17.455	23.844	5.00	2.3499E-01
285	18.364	23.146	5.00	9.1020E-04
286	17.668	23.823	5.00	2.3550E-01
287	17.953	23.437	5.00	6.4144E-02
288	17.572	23.825	5.00	2.6163E-01

Light
Aimpoint (17.910, 24.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
193	17.263	23.765	5.00	1.4893E-02
194	19.700	25.769	5.00	2.7404E-07
195	17.552	24.359	5.00	2.7247E-02
196	17.329	24.294	5.00	1.1380E-02
197	17.350	24.467	5.00	1.6506E-02
198	18.347	22.723	5.00	4.9980E-04
199	17.470	26.332	5.00	2.6966E-02
200	17.542	26.309	5.00	3.4840E-02
201	18.562	25.274	5.00	5.5939E-03
202	18.502	25.317	5.00	4.6375E-03
203	17.342	26.573	5.00	5.9107E-03
204	17.183	24.370	5.00	1.9324E-02
205	18.626	24.203	5.00	3.4773E-03
206	17.314	24.187	5.00	9.8068E-03
207	17.355	23.946	5.00	1.4099E-02
208	17.275	23.609	5.00	1.6850E-02
209	17.266	24.069	5.00	9.1612E-03
210	17.248	24.378	5.00	1.7637E-02
211	17.359	24.366	5.00	1.1930E-02
212	17.355	23.859	5.00	1.9338E-02
213	17.275	23.713	5.00	1.7316E-02
214	18.619	23.957	5.00	1.5560E-03
215	18.642	24.090	5.00	1.2281E-03
216	18.700	23.951	5.00	7.9551E-04
217	17.997	22.157	5.00	1.6787E-06
218	18.129	22.348	5.00	1.7640E-06
219	18.331	22.261	0.11	5.4066E-09
220	18.528	23.774	5.00	4.0020E-03
222	18.654	27.351	0.06	3.1019E-09
223	19.907	25.684	0.05	2.2688E-09
226	19.404	26.126	5.00	2.6965E-05
227	19.797	26.424	5.00	1.1842E-06
228	19.688	26.010	5.00	2.6268E-06
229	18.608	25.375	5.00	4.6957E-03
230	18.643	25.342	5.00	5.3558E-03
235	17.540	26.653	5.00	1.1594E-02
238	18.533	24.214	5.00	6.3828E-03
239	18.727	24.309	5.00	2.5125E-03
240	17.624	26.382	5.00	2.6413E-02
241	17.803	26.836	5.00	3.8357E-03
242	17.453	26.585	5.00	1.0576E-02
243	18.226	22.183	0.16	7.8054E-09
244	17.886	26.503	5.00	9.8054E-05
245	17.342	26.693	5.00	2.7385E-03
246	17.560	26.496	5.00	2.1822E-02
247	17.618	26.228	5.00	2.3795E-02
248	17.528	26.754	5.00	6.7297E-03
249	17.733	26.756	5.00	1.0002E-02
250	18.375	22.578	5.00	3.0433E-05
251	18.839	24.693	5.00	4.8139E-03
252	18.082	22.652	5.00	6.0747E-04
253	17.471	24.264	5.00	9.7969E-03
254	17.479	23.766	5.00	3.6364E-02
255	18.303	23.109	5.00	6.5765E-03
256	17.694	23.745	5.00	1.0772E-01
257	17.825	23.345	2.99	1.4973E-07
258	17.872	23.363	5.00	2.5655E-07
259	17.464	24.139	5.00	2.2363E-02
260	17.671	24.255	5.00	9.1099E-02
261	17.537	24.105	5.00	4.6463E-02
262	17.535	24.181	5.00	4.0592E-02
263	18.375	23.041	5.00	3.8237E-03
264	17.946	23.354	5.00	4.5702E-07
265	18.322	23.234	5.00	6.9482E-03
266	17.871	23.446	4.02	2.0103E-07
267	18.457	23.056	5.00	1.6259E-03
268	18.912	23.198	5.00	7.3399E-04
269	18.847	23.066	5.00	4.5067E-04
270	18.931	23.070	5.00	3.4896E-05
271	18.815	23.167	5.00	9.4203E-04
272	17.654	24.088	5.00	1.2057E-01
273	18.388	23.221	5.00	7.1566E-03
274	17.554	23.728	5.00	4.8937E-02
275	17.659	23.893	5.00	1.2989E-01
276	17.445	23.969	5.00	2.9821E-02
277	17.554	23.921	5.00	5.8173E-02

Table F-6.9.2
Q Fever
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (17.090, 23.580)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
410	16.318	23.537	5.00	7.1917E-02
414	16.882	25.906	5.00	3.4363E-03
415	16.328	22.349	5.00	2.7761E-02
416	16.932	22.046	5.00	3.6208E-03
417	16.754	22.038	5.00	9.8415E-03
418	16.483	22.377	5.00	9.1427E-02
419	16.952	22.920	5.00	3.9850E-01
420	15.586	22.297	0.07	3.5717E-09
421	15.583	22.776	5.00	1.2286E-03
422	16.365	23.575	5.00	9.3660E-02
423	15.887	23.801	5.00	6.9078E-05
424	15.635	23.695	5.00	6.4834E-05
427	15.700	23.559	5.00	1.2824E-04
429	15.494	23.779	5.00	9.9396E-06
430	15.039	23.942	0.05	2.4555E-09
431	15.922	23.704	5.00	4.8904E-03
445	16.268	23.434	5.00	5.4752E-02
446	15.763	24.273	5.00	2.0986E-04
447	15.836	24.200	5.00	2.9531E-04
449	16.354	25.040	5.00	1.8962E-03
450	16.268	25.222	5.00	8.2448E-04
451	16.218	25.131	5.00	1.0106E-03
452	15.441	22.716	5.00	6.6716E-05
453	15.179	22.564	0.07	3.6164E-09
454	15.508	22.325	0.11	5.2653E-09
455	15.079	22.573	0.03	1.2611E-09
456	15.232	22.676	5.00	1.6162E-05
457	16.286	23.014	5.00	7.5069E-03
458	16.114	22.719	5.00	5.9492E-03
459	16.557	22.774	5.00	1.6713E-01
460	16.473	22.855	5.00	6.9859E-02
461	16.578	22.896	5.00	1.7306E-01
462	16.264	23.495	5.00	5.0853E-02
463	16.889	25.306	5.00	1.6573E-02
464	16.909	25.522	5.00	1.3420E-02
465	16.790	25.730	5.00	5.0769E-03
467	16.101	25.606	5.00	5.3502E-06
468	16.390	25.219	5.00	1.0469E-03
469	16.510	25.346	5.00	2.4020E-03

Moderate
Aimpoint (17.440, 24.520)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
289	17.538	23.994	5.00	2.5759E-01
290	16.804	22.744	1.00	7.2230E-07
298	16.041	25.034	5.00	3.3762E-05
299	16.908	25.062	5.00	5.7134E-02
300	16.519	25.093	5.00	1.5778E-02
301	16.054	25.942	5.00	9.2048E-04
305	16.527	22.495	0.02	1.1048E-09
306	16.298	22.635	0.06	3.2003E-09
308	16.645	22.617	0.02	1.1817E-09
309	16.760	22.367	5.00	2.0195E-06
314	16.295	23.584	5.00	2.7301E-02
315	16.213	23.578	5.00	2.5478E-02
316	16.195	23.408	5.00	1.1749E-02
317	16.396	23.403	5.00	8.9755E-03
318	15.095	23.916	5.00	1.1666E-05
320	15.101	23.853	5.00	8.8245E-05
321	15.938	23.965	5.00	7.9494E-04
322	15.315	24.362	5.00	6.9945E-04
323	15.531	23.536	5.00	3.7108E-04
324	15.960	23.529	5.00	6.0812E-03
325	15.725	23.681	5.00	9.6432E-04
326	15.397	23.815	5.00	1.2947E-03
327	15.554	23.639	5.00	8.1960E-04
330	15.948	24.370	5.00	1.9427E-03
331	15.487	23.961	5.00	2.4433E-03
356	16.541	25.512	5.00	2.9828E-03
357	16.678	25.749	5.00	2.6830E-03
358	16.830	25.172	5.00	3.1397E-02
359	16.393	25.776	5.00	2.4264E-03
360	16.612	25.614	5.00	3.3551E-03
361	16.793	25.451	5.00	9.5828E-03
362	16.299	25.776	5.00	2.1811E-03
363	16.662	25.350	5.00	1.1692E-02
364	16.154	25.796	5.00	1.5938E-03
365	16.690	25.195	5.00	2.2137E-02
366	16.408	25.423	5.00	1.8189E-03
367	16.439	22.517	0.03	1.6206E-09
368	16.261	25.626	5.00	1.8003E-03
369	16.461	25.593	5.00	2.4465E-03
374	16.417	23.547	5.00	1.7905E-02
375	16.323	23.462	5.00	1.5026E-02
376	15.643	24.224	5.00	4.6418E-03
377	15.630	24.039	5.00	3.1027E-03
378	15.383	24.323	5.00	1.6137E-03
379	15.789	24.075	5.00	2.3805E-03
380	15.542	24.250	5.00	3.6328E-03
381	16.580	25.286	5.00	1.0647E-02
382	16.104	25.353	5.00	8.6309E-04
383	16.330	25.572	5.00	1.9286E-03
384	16.440	25.136	5.00	6.1494E-03
385	16.299	25.419	5.00	1.4856E-03
386	16.166	25.389	5.00	1.0740E-03
387	16.148	25.269	5.00	7.6990E-04
390	15.379	22.746	5.00	1.8325E-05
392	15.295	22.813	5.00	2.5326E-05
393	15.532	22.696	5.00	2.9814E-05
397	16.906	22.690	5.00	8.8791E-06
398	16.833	22.662	5.00	4.1766E-06
400	16.153	22.847	0.05	2.2969E-09
401	16.293	22.563	0.05	2.3885E-09
402	16.343	22.889	0.12	5.8206E-09
404	16.286	22.732	0.08	3.8499E-09
407	16.372	23.461	5.00	1.3495E-02
408	16.223	23.534	5.00	2.3636E-02
410	16.318	23.537	5.00	2.1715E-02
414	16.882	25.906	5.00	1.6630E-03
419	16.952	22.920	5.00	9.2986E-06
421	15.583	22.776	5.00	1.0616E-04
422	16.365	23.575	5.00	2.3055E-02
423	15.887	23.801	5.00	7.3515E-04
424	15.635	23.695	5.00	1.0828E-03
425	15.280	23.965	5.00	9.1769E-04
426	15.202	23.813	5.00	3.9857E-04
427	15.700	23.559	5.00	7.3055E-04
428	15.562	24.362	5.00	3.8608E-03
429	15.494	23.779	5.00	1.5516E-03

Light
Aimpoint (17.910, 24.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
278	17.752	24.260	5.00	2.1424E-01
279	18.479	23.337	5.00	5.4740E-03
280	17.642	24.022	5.00	1.1768E-01
281	17.580	24.093	5.00	6.0118E-02
282	18.448	23.188	5.00	4.2129E-03
283	17.536	23.658	5.00	2.8711E-02
284	17.455	23.844	5.00	3.4409E-02
285	18.364	23.146	5.00	6.2487E-03
286	17.668	23.823	5.00	1.2159E-01
287	17.953	23.437	5.00	4.4549E-07
288	17.572	23.825	5.00	6.9403E-02
289	17.538	23.994	5.00	5.0671E-02
290	16.804	22.744	1.00	2.8971E-06
298	16.041	25.034	5.00	2.1570E-05
299	16.908	25.062	5.00	7.2553E-04
300	16.519	25.093	5.00	4.6028E-06
301	16.054	25.942	5.00	2.1830E-05
305	16.527	22.495	5.00	2.9262E-06
306	16.298	22.635	5.00	3.7210E-06
308	16.645	22.617	0.21	1.0701E-08
314	16.295	23.584	5.00	6.0908E-05
315	16.213	23.578	5.00	2.5656E-05
316	16.195	23.408	5.00	1.8904E-05
317	16.396	23.403	5.00	1.0817E-04
321	15.938	23.965	5.00	3.0164E-03
324	15.960	23.529	5.00	1.8553E-03
330	15.948	24.370	5.00	9.8986E-05
356	16.541	25.512	5.00	6.2943E-05
357	16.678	25.749	3.73	1.8637E-07
358	16.830	25.172	5.00	4.7369E-04
359	16.393	25.776	5.00	3.1710E-05
360	16.612	25.614	5.00	1.1362E-05
361	16.793	25.451	5.00	6.2533E-05
362	16.299	25.776	5.00	1.1029E-06
363	16.662	25.350	5.00	2.3781E-05
364	16.154	25.796	5.00	3.1496E-05
365	16.690	25.195	5.00	3.4511E-05
366	16.408	25.423	5.00	2.3214E-04
367	16.439	22.517	5.00	6.4460E-06
368	16.261	25.626	5.00	7.1177E-06
369	16.461	25.593	5.00	9.6905E-05
374	16.417	23.547	5.00	1.5550E-04
375	16.323	23.462	5.00	6.5478E-05
381	16.580	25.286	5.00	6.5341E-06
382	16.104	25.353	5.00	4.0360E-06
383	16.330	25.572	5.00	7.3993E-05
384	16.440	25.136	5.00	1.2828E-04
385	16.299	25.419	5.00	1.7024E-04
386	16.166	25.389	5.00	4.2501E-06
387	16.148	25.269	5.00	6.0594E-05
397	16.906	22.690	5.00	4.7216E-06
398	16.833	22.662	5.00	3.8344E-06
401	16.293	22.563	5.00	3.4532E-06
402	16.343	22.889	5.00	2.6279E-06
404	16.286	22.732	5.00	1.7609E-06
407	16.372	23.461	5.00	1.0289E-04
408	16.223	23.534	5.00	3.0770E-05
410	16.318	23.537	5.00	6.8883E-05
414	16.882	25.906	5.00	2.6253E-05
419	16.952	22.920	5.00	7.1278E-06
422	16.365	23.575	5.00	1.0031E-04
423	15.887	23.801	5.00	2.3431E-03
431	15.922	23.704	5.00	3.3722E-03
445	16.268	23.434	5.00	3.9996E-05
446	15.763	24.273	1.27	6.3362E-08
449	16.354	25.040	5.00	2.9544E-04
450	16.268	25.222	5.00	3.5697E-04
451	16.218	25.131	5.00	3.8226E-04
459	16.557	22.774	5.00	1.3966E-05
460	16.473	22.855	5.00	1.7852E-05
461	16.578	22.896	5.00	2.0473E-05
462	16.264	23.495	5.00	4.4296E-05
463	16.889	25.306	5.00	6.5544E-04
464	16.909	25.522	5.00	4.7150E-04
465	16.790	25.730	5.00	2.7199E-05
466	16.535	25.774	0.79	3.9648E-08

Table F-6.9.2
Q Fever
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (17.090, 23.580)					Moderate Aimpoint (17.440, 24.520)					Light Aimpoint (17.910, 24.340)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
					431	15.922	23.704	5.00	4.4555E-03	467	16.101	25.606	5.00	2.1025E-05
					445	16.268	23.434	5.00	1.3751E-02	468	16.390	25.219	5.00	2.7472E-04
					446	15.763	24.273	5.00	4.0583E-03	469	16.510	25.346	5.00	8.5883E-05
					447	15.836	24.200	5.00	2.7957E-03					
					448	15.420	24.130	5.00	2.1538E-03					
					449	16.354	25.040	5.00	6.7817E-04					
					450	16.268	25.222	5.00	8.9025E-04					
					451	16.218	25.131	5.00	5.3257E-04					
					452	15.441	22.716	5.00	1.7259E-05					
					457	16.286	23.014	0.10	4.9260E-09					
					458	16.114	22.719	0.03	1.5803E-09					
					459	16.557	22.774	0.08	3.8444E-09					
					460	16.473	22.855	0.12	6.1880E-09					
					461	16.578	22.896	0.11	5.3289E-09					
					462	16.264	23.495	5.00	1.9406E-02					
					463	16.889	25.306	5.00	2.1534E-02					
					464	16.909	25.522	5.00	4.9061E-03					
					465	16.790	25.730	5.00	2.3762E-03					
					466	16.535	25.774	5.00	2.6813E-03					
					467	16.101	25.606	5.00	1.2382E-03					
					468	16.390	25.219	5.00	1.1571E-03					
					469	16.510	25.346	5.00	4.5595E-03					

Table F-7.1
Q Fever
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (0.430, -7.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	5.0565E-02
2	6.092	14.323	10.00	5.1874E-02
3	6.056	14.272	10.00	5.1193E-02
4	5.928	14.340	10.00	4.7316E-02
5	5.996	14.233	10.00	4.9862E-02
6	5.940	14.453	10.00	4.6931E-02
7	6.585	14.474	10.00	6.5050E-02
8	6.596	14.509	10.00	6.4835E-02
9	6.650	14.552	10.00	6.5552E-02
10	5.849	14.797	10.00	4.3174E-02
11	5.840	14.745	10.00	4.3153E-02
12	5.853	14.870	10.00	4.3016E-02
13	7.493	16.157	10.00	4.8130E-02
14	8.023	13.873	10.00	3.1202E-02
15	7.973	14.025	10.00	3.5380E-02
16	7.673	14.185	10.00	5.3752E-02
17	7.567	14.260	10.00	5.9364E-02
18	7.651	14.598	10.00	5.5378E-02
19	7.559	14.741	10.00	5.8951E-02
20	7.494	14.816	10.00	6.0975E-02
21	7.865	14.119	10.00	4.2226E-02
22	7.105	15.339	10.00	6.0270E-02
23	6.977	15.551	10.00	5.6832E-02
24	7.408	14.972	10.00	6.1823E-02
25	7.275	15.120	10.00	6.2361E-02
26	6.794	15.032	10.00	6.1505E-02
27	6.641	15.084	10.00	5.8191E-02
28	6.960	14.900	10.00	6.5667E-02
29	7.098	15.437	10.00	5.9044E-02
30	6.729	15.784	10.00	5.1490E-02
31	6.590	15.868	10.00	4.8992E-02
32	6.409	15.662	10.00	4.8759E-02
33	6.293	15.680	10.00	4.7116E-02
34	6.177	16.004	10.00	4.4117E-02
35	5.984	15.987	10.00	4.2829E-02
36	6.098	15.997	10.00	4.3664E-02
37	7.529	13.326	10.00	5.7356E-02
38	7.483	13.327	10.00	6.0549E-02
39	7.413	13.314	10.00	6.5308E-02
40	5.550	13.245	10.00	4.0470E-02
41	5.474	13.201	10.00	3.7952E-02
42	5.507	13.288	10.00	3.8789E-02
43	8.657	12.270	10.00	1.8875E-03
44	8.029	13.502	10.00	2.7289E-02
45	8.010	13.277	10.00	2.5805E-02
46	7.967	13.123	10.00	2.6403E-02
47	7.951	12.959	10.00	2.5588E-02
48	7.859	12.806	10.00	2.8750E-02
49	7.819	12.680	10.00	2.9547E-02
50	8.022	13.625	10.00	2.8989E-02
51	7.918	13.025	10.00	2.8112E-02
52	7.782	12.305	10.00	2.7152E-02
53	7.849	12.489	10.00	2.5690E-02
54	7.712	12.136	10.00	2.9019E-02
55	7.633	11.994	10.00	3.1918E-02
56	7.360	11.854	10.00	5.0412E-02
57	7.025	11.693	10.00	7.6779E-02
58	6.946	11.700	10.00	8.3103E-02
59	7.642	12.314	10.00	3.6163E-02
60	7.504	13.516	10.00	6.0685E-02
61	7.349	13.661	10.00	6.9924E-02
62	7.197	13.780	10.00	7.6273E-02
63	7.038	13.813	10.00	7.9651E-02
64	6.971	13.252	10.00	8.5966E-02
65	7.147	13.222	10.00	7.9701E-02
66	6.985	13.799	10.00	8.0543E-02
67	5.560	12.798	10.00	4.3498E-02
68	5.483	12.959	10.00	3.9284E-02
69	5.563	12.908	10.00	4.2550E-02
70	5.463	12.826	10.00	3.9167E-02
71	5.648	12.900	10.00	4.6832E-02
72	5.451	12.890	10.00	3.8431E-02
73	5.605	10.601	10.00	8.6344E-02
74	6.419	11.658	10.00	1.0612E-01
75	6.278	11.645	10.00	1.0420E-01
76	5.720	11.676	10.00	6.9959E-02

Moderate
Aimpoint (0.430, -7.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	2.9536E-02
2	6.092	14.323	10.00	3.0283E-02
3	6.056	14.272	10.00	2.9874E-02
4	5.928	14.340	10.00	2.7594E-02
5	5.996	14.233	10.00	2.9083E-02
6	5.940	14.453	10.00	2.7376E-02
7	6.585	14.474	10.00	3.7962E-02
8	6.596	14.509	10.00	3.7840E-02
9	6.650	14.552	10.00	3.8254E-02
10	5.849	14.797	10.00	2.5195E-02
11	5.840	14.745	10.00	2.5179E-02
12	5.853	14.870	10.00	2.5109E-02
13	7.493	16.157	10.00	2.8030E-02
14	8.023	13.873	10.00	1.8255E-02
15	7.973	14.025	10.00	2.0669E-02
16	7.673	14.185	10.00	3.1370E-02
17	7.567	14.260	10.00	3.4656E-02
18	7.651	14.598	10.00	3.2326E-02
19	7.559	14.741	10.00	3.4411E-02
20	7.494	14.816	10.00	3.5589E-02
21	7.865	14.119	10.00	2.4645E-02
22	7.105	15.339	10.00	3.5110E-02
23	6.977	15.551	10.00	3.3158E-02
24	7.408	14.972	10.00	3.6075E-02
25	7.275	15.120	10.00	3.6374E-02
26	6.794	15.032	10.00	3.5909E-02
27	6.641	15.084	10.00	3.3983E-02
28	6.960	14.900	10.00	3.8292E-02
29	7.098	15.437	10.00	3.4387E-02
30	6.729	15.784	10.00	3.0050E-02
31	6.590	15.868	10.00	2.8587E-02
32	6.409	15.662	10.00	2.8435E-02
33	6.293	15.680	10.00	2.7458E-02
34	6.177	16.004	10.00	2.5711E-02
35	5.984	15.987	10.00	2.4966E-02
36	6.098	15.997	10.00	2.5450E-02
37	7.529	13.326	10.00	3.3454E-02
38	7.483	13.327	10.00	3.5312E-02
39	7.413	13.314	10.00	3.8084E-02
40	5.550	13.245	10.00	2.3532E-02
41	5.474	13.201	10.00	2.2072E-02
42	5.507	13.288	10.00	2.2556E-02
43	8.657	12.270	10.00	1.0968E-03
44	8.029	13.502	10.00	1.5928E-02
45	8.010	13.277	10.00	1.5038E-02
46	7.967	13.123	10.00	1.5391E-02
47	7.951	12.959	10.00	1.4921E-02
48	7.859	12.806	10.00	1.6780E-02
49	7.819	12.680	10.00	1.7251E-02
50	8.022	13.625	10.00	1.6945E-02
51	7.918	13.025	10.00	1.6395E-02
52	7.782	12.305	10.00	1.5843E-02
53	7.849	12.489	10.00	1.4985E-02
54	7.712	12.136	10.00	1.6936E-02
55	7.633	11.994	10.00	1.8632E-02
56	7.360	11.854	10.00	2.9431E-02
57	7.025	11.693	10.00	4.4742E-02
58	6.946	11.700	10.00	4.8403E-02
59	7.642	12.314	10.00	2.1110E-02
60	7.504	13.516	10.00	3.5377E-02
61	7.349	13.661	10.00	4.0796E-02
62	7.197	13.780	10.00	4.4452E-02
63	7.038	13.813	10.00	4.6439E-02
64	6.971	13.252	10.00	5.0155E-02
65	7.147	13.222	10.00	4.6482E-02
66	6.985	13.799	10.00	4.6974E-02
67	5.560	12.798	10.00	2.5333E-02
68	5.483	12.959	10.00	2.2858E-02
69	5.563	12.908	10.00	2.4766E-02
70	5.463	12.826	10.00	2.2800E-02
71	5.648	12.900	10.00	2.7275E-02
72	5.451	12.890	10.00	2.2366E-02
73	5.605	10.601	10.00	5.0306E-02
74	6.419	11.658	10.00	6.1857E-02
75	6.278	11.645	10.00	6.0624E-02
76	5.720	11.676	10.00	4.0795E-02

Light
Aimpoint (0.430, -7.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.6853E-02
2	6.092	14.323	10.00	1.7296E-02
3	6.056	14.272	10.00	1.7068E-02
4	5.928	14.340	10.00	1.5770E-02
5	5.996	14.233	10.00	1.6624E-02
6	5.940	14.453	10.00	1.5637E-02
7	6.585	14.474	10.00	2.1643E-02
8	6.596	14.509	10.00	2.1571E-02
9	6.650	14.552	10.00	2.1817E-02
10	5.849	14.797	10.00	1.4390E-02
11	5.840	14.745	10.00	1.4382E-02
12	5.853	14.870	10.00	1.4340E-02
13	7.493	16.157	10.00	1.5986E-02
14	8.023	13.873	10.00	1.0412E-02
15	7.973	14.025	10.00	1.1808E-02
16	7.673	14.185	10.00	1.7950E-02
17	7.567	14.260	10.00	1.9807E-02
18	7.651	14.598	10.00	1.8489E-02
19	7.559	14.741	10.00	1.9618E-02
20	7.494	14.816	10.00	2.0271E-02
21	7.865	14.119	10.00	1.4102E-02
22	7.105	15.339	10.00	2.0036E-02
23	6.977	15.551	10.00	1.8902E-02
24	7.408	14.972	10.00	2.0559E-02
25	7.275	15.120	10.00	2.0729E-02
26	6.794	15.032	10.00	2.0465E-02
27	6.641	15.084	10.00	1.9360E-02
28	6.960	14.900	10.00	2.1862E-02
29	7.098	15.437	10.00	1.9622E-02
30	6.729	15.784	10.00	1.7115E-02
31	6.590	15.868	10.00	1.6270E-02
32	6.409	15.662	10.00	1.6192E-02
33	6.293	15.680	10.00	1.5643E-02
34	6.177	16.004	10.00	1.4643E-02
35	5.984	15.987	10.00	1.4217E-02
36	6.098	15.997	10.00	1.4491E-02
37	7.529	13.326	10.00	1.9135E-02
38	7.483	13.327	10.00	2.0207E-02
39	7.413	13.314	10.00	2.1803E-02
40	5.550	13.245	10.00	1.3490E-02
41	5.474	13.201	10.00	1.2651E-02
42	5.507	13.288	10.00	1.2930E-02
43	8.657	12.270	10.00	6.2131E-04
44	8.029	13.502	10.00	9.1018E-03
45	8.010	13.277	10.00	8.5949E-03
46	7.967	13.123	10.00	8.7892E-03
47	7.951	12.959	10.00	8.5134E-03
48	7.859	12.806	10.00	9.5631E-03
49	7.819	12.680	10.00	9.8255E-03
50	8.022	13.625	10.00	9.6723E-03
51	7.918	13.025	10.00	9.3557E-03
52	7.782	12.305	10.00	9.0233E-03
53	7.849	12.489	10.00	8.5376E-03
54	7.712	12.136	10.00	9.6439E-03
55	7.633	11.994	10.00	1.0609E-02
56	7.360	11.854	10.00	1.6767E-02
57	7.025	11.693	10.00	2.5560E-02
58	6.946	11.700	10.00	2.7628E-02
59	7.642	12.314	10.00	1.2023E-02
60	7.504	13.516	10.00	2.0267E-02
61	7.349	13.661	10.00	2.3289E-02
62	7.197	13.780	10.00	2.5429E-02
63	7.038	13.813	10.00	2.6557E-02
64	6.971	13.252	10.00	2.8659E-02
65	7.147	13.222	10.00	2.6557E-02
66	6.985	13.799	10.00	2.6849E-02
67	5.560	12.798	10.00	1.4485E-02
68	5.483	12.959	10.00	1.3094E-02
69	5.563	12.908	10.00	1.4179E-02
70	5.463	12.826	10.00	1.3054E-02
71	5.648	12.900	10.00	1.5589E-02
72	5.451	12.890	10.00	1.2809E-02
73	5.605	10.601	10.00	2.8757E-02
74	6.419	11.658	10.00	3.5297E-02
75	6.278	11.645	10.00	3.4617E-02
76	5.720	11.676	10.00	2.3349E-02

Table F-7.1
Q Fever
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (0.430, -7.600)					Moderate Aimpoint (0.430, -7.600)					Light Aimpoint (0.430, -7.600)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	6.0413E-02	77	5.601	11.699	10.00	3.5235E-02	77	5.601	11.699	10.00	2.0177E-02
78	5.331	11.805	10.00	4.1177E-02	78	5.331	11.805	10.00	2.4040E-02	78	5.331	11.805	10.00	1.3752E-02
79	5.184	11.887	10.00	3.2564E-02	79	5.184	11.887	10.00	1.9059E-02	79	5.184	11.887	10.00	1.0885E-02
80	6.177	11.646	10.00	1.0131E-01	80	6.177	11.646	10.00	5.8821E-02	80	6.177	11.646	10.00	3.3620E-02
81	5.121	11.999	10.00	2.9723E-02	81	5.121	11.999	10.00	1.7374E-02	81	5.121	11.999	10.00	9.9269E-03
82	4.782	12.418	10.00	1.9916E-02	82	4.782	12.418	10.00	1.1638E-02	82	4.782	12.418	10.00	6.6379E-03
83	4.701	12.596	10.00	1.8865E-02	83	4.701	12.596	10.00	1.1031E-02	83	4.701	12.596	10.00	6.2868E-03
84	4.595	13.057	10.00	1.8556E-02	84	4.595	13.057	10.00	1.0811E-02	84	4.595	13.057	10.00	6.1778E-03
85	4.610	13.426	10.00	2.0155E-02	85	4.610	13.426	10.00	1.1736E-02	85	4.610	13.426	10.00	6.7087E-03
86	4.590	13.873	10.00	2.1492E-02	86	4.590	13.873	10.00	1.2503E-02	86	4.590	13.873	10.00	7.1516E-03
87	4.622	14.157	10.00	2.3043E-02	87	4.622	14.157	10.00	1.3424E-02	87	4.622	14.157	10.00	7.6715E-03
88	4.642	14.033	10.00	2.2791E-02	88	4.642	14.033	10.00	1.3272E-02	88	4.642	14.033	10.00	7.5881E-03
89	4.604	13.250	10.00	1.9395E-02	89	4.604	13.250	10.00	1.1291E-02	89	4.604	13.250	10.00	6.4558E-03
90	4.691	14.480	10.00	2.5196E-02	90	4.691	14.480	10.00	1.4702E-02	90	4.691	14.480	10.00	8.3896E-03
91	4.734	14.632	10.00	2.6337E-02	91	4.734	14.632	10.00	1.5379E-02	91	4.734	14.632	10.00	8.7702E-03
92	4.925	15.009	10.00	3.0050E-02	92	4.925	15.009	10.00	1.7510E-02	92	4.925	15.009	10.00	9.9807E-03
93	5.004	15.122	10.00	3.1398E-02	93	5.004	15.122	10.00	1.8285E-02	93	5.004	15.122	10.00	1.0423E-02
94	5.423	15.512	10.00	3.7283E-02	94	5.423	15.512	10.00	2.1714E-02	94	5.423	15.512	10.00	1.2393E-02
95	5.601	15.674	10.00	3.9167E-02	95	5.601	15.674	10.00	2.2824E-02	95	5.601	15.674	10.00	1.3026E-02
96	5.747	15.847	10.00	4.0581E-02	96	5.747	15.847	10.00	2.3656E-02	96	5.747	15.847	10.00	1.3489E-02
97	5.610	14.388	10.00	3.9300E-02	97	5.610	14.388	10.00	2.2887E-02	97	5.610	14.388	10.00	1.3101E-02
98	5.554	14.447	10.00	3.8262E-02	98	5.554	14.447	10.00	2.2279E-02	98	5.554	14.447	10.00	1.2756E-02
99	5.616	14.500	10.00	3.9310E-02	99	5.616	14.500	10.00	2.2899E-02	99	5.616	14.500	10.00	1.3106E-02
100	5.667	14.564	10.00	4.0135E-02	100	5.667	14.564	10.00	2.3389E-02	100	5.667	14.564	10.00	1.3382E-02
101	5.392	13.905	10.00	3.4623E-02	101	5.392	13.905	10.00	2.0166E-02	101	5.392	13.905	10.00	1.1557E-02
102	5.474	13.777	10.00	3.6444E-02	102	5.474	13.777	10.00	2.1223E-02	102	5.474	13.777	10.00	1.2160E-02
103	5.406	13.666	10.00	3.4748E-02	103	5.406	13.666	10.00	2.0240E-02	103	5.406	13.666	10.00	1.1600E-02
104	5.461	13.842	10.00	3.5946E-02	104	5.461	13.842	10.00	2.0936E-02	104	5.461	13.842	10.00	1.1995E-02
105	5.476	13.706	10.00	3.6708E-02	105	5.476	13.706	10.00	2.1373E-02	105	5.476	13.706	10.00	1.2248E-02
106	5.642	13.947	10.00	4.0813E-02	106	5.642	13.947	10.00	2.3765E-02	106	5.642	13.947	10.00	1.3608E-02
107	5.653	13.814	10.00	4.1535E-02	107	5.653	13.814	10.00	2.4175E-02	107	5.653	13.814	10.00	1.3846E-02
108	5.627	14.130	10.00	3.9907E-02	108	5.627	14.130	10.00	2.3243E-02	108	5.627	14.130	10.00	1.3306E-02
109	5.702	14.036	10.00	4.2253E-02	109	5.702	14.036	10.00	2.4607E-02	109	5.702	14.036	10.00	1.4086E-02
110	5.702	12.379	10.00	5.5936E-02	110	5.702	12.379	10.00	3.2643E-02	110	5.702	12.379	10.00	1.8640E-02
111	5.784	12.296	10.00	6.2194E-02	111	5.784	12.296	10.00	3.6302E-02	111	5.784	12.296	10.00	2.0750E-02
112	5.875	12.255	10.00	6.9172E-02	112	5.875	12.255	10.00	4.0356E-02	112	5.875	12.255	10.00	2.3072E-02
113	5.966	12.148	10.00	7.7386E-02	113	5.966	12.148	10.00	4.5114E-02	113	5.966	12.148	10.00	2.5795E-02
114	6.916	12.806	10.00	8.9223E-02	114	6.916	12.806	10.00	5.2045E-02	114	6.916	12.806	10.00	2.9741E-02
115	6.830	12.828	10.00	9.1796E-02	115	6.830	12.828	10.00	5.3563E-02	115	6.830	12.828	10.00	3.0599E-02
116	6.756	12.888	10.00	9.1911E-02	116	6.756	12.888	10.00	5.3631E-02	116	6.756	12.888	10.00	3.0629E-02
117	6.725	12.972	10.00	9.0989E-02	117	6.725	12.972	10.00	5.3092E-02	117	6.725	12.972	10.00	3.0312E-02
118	6.694	13.408	10.00	8.4566E-02	118	6.694	13.408	10.00	4.9325E-02	118	6.694	13.408	10.00	2.8178E-02
119	6.704	13.497	10.00	8.3350E-02	119	6.704	13.497	10.00	4.8611E-02	119	6.704	13.497	10.00	2.7780E-02
120	6.033	14.438	10.00	4.9352E-02	120	6.033	14.438	10.00	2.8810E-02	120	6.033	14.438	10.00	1.6448E-02
121	6.032	12.989	10.00	6.5469E-02	121	6.032	12.989	10.00	3.8211E-02	121	6.032	12.989	10.00	2.1851E-02
122	5.929	12.964	10.00	6.0395E-02	122	5.929	12.964	10.00	3.5236E-02	122	5.929	12.964	10.00	2.0138E-02
123	6.033	12.883	10.00	6.7344E-02	123	6.033	12.883	10.00	3.9304E-02	123	6.033	12.883	10.00	2.2469E-02
124	5.934	12.874	10.00	6.1920E-02	124	5.934	12.874	10.00	3.6139E-02	124	5.934	12.874	10.00	2.0651E-02
125	5.888	13.090	10.00	5.6646E-02	125	5.888	13.090	10.00	3.3021E-02	125	5.888	13.090	10.00	1.8873E-02
126	5.793	13.170	10.00	5.1124E-02	126	5.793	13.170	10.00	2.9767E-02	126	5.793	13.170	10.00	1.7027E-02
127	5.789	13.080	10.00	5.1832E-02	127	5.789	13.080	10.00	3.0191E-02	127	5.789	13.080	10.00	1.7255E-02
128	5.929	13.162	10.00	5.7839E-02	128	5.929	13.162	10.00	3.3718E-02	128	5.929	13.162	10.00	1.9280E-02
129	6.018	13.474	10.00	5.8210E-02	129	6.018	13.474	10.00	3.3928E-02	129	6.018	13.474	10.00	1.9415E-02
130	6.010	13.396	10.00	5.8933E-02	130	6.010	13.396	10.00	3.4350E-02	130	6.010	13.396	10.00	1.9660E-02
131	6.016	13.310	10.00	6.0336E-02	131	6.016	13.310	10.00	3.5178E-02	131	6.016	13.310	10.00	2.0133E-02
132	6.074	13.908	10.00	5.5435E-02	132	6.074	13.908	10.00	3.2332E-02	132	6.074	13.908	10.00	1.8496E-02
133	6.062	13.731	10.00	5.6867E-02	133	6.062	13.731	10.00	3.3160E-02	133	6.062	13.731	10.00	1.8971E-02
134	6.072	13.821	10.00	5.6273E-02	134	6.072	13.821	10.00	3.2818E-02	134	6.072	13.821	10.00	1.8775E-02
166	7.334	13.972	7.00	7.0145E-02	166	7.334	13.972	7.00	4.0918E-02	166	7.334	13.972	7.00	2.3368E-02
167	7.026	14.663	7.00	6.9756E-02	167	7.026	14.663	7.00	4.0682E-02	167	7.026	14.663	7.00	2.3178E-02
168	6.948	14.165	7.00	7.5843E-02	168	6.948	14.165	7.00	4.4230E-02	168	6.948	14.165	7.00	2.5267E-02
169	6.942	14.288	7.00	7.4310E-02	169	6.942	14.288	7.00	4.3332E-02	169	6.942	14.288	7.00	2.4744E-02
170	6.850	14.458	7.00	7.0851E-02	170	6.850	14.458	7.00	4.1312E-02	170	6.850	14.458	7.00	2.3592E-02
171	6.764	14.472	7.00	6.9484E-02	171	6.764	14.472	7.00	4.0511E-02	171	6.764	14.472	7.00	2.3149E-02
172	7.440	14.125	7.00	6.5349E-02	172	7.440	14.125	7.00	3.8140E-02	172	7.440	14.125	7.00	2.1776E-02
173	7.436	14.236	7.00	6.5247E-02	173	7.436	14.236	7.00	3.8082E-02	173	7.436	14.236	7.00	2.1734E-02
174	6.956	14.789	7.00	6.7283E-02	174	6.956	14.789	7.00	3.9242E-02	174	6.956	14.789	7.00	2.2394E-02
175	6.863	14.788	7.00	6.6513E-02	175	6.863	14.788	7.00	3.8800E-02	175	6.863	14.788	7.00	2.2166E-02
176	6.271	15.463	7.00	4.7994E-02	176	6.271	15.463	7.00	2.7990E-02	176	6.271	15.463	7.00	1.5945E-02
177	6.321	15.463	7.00	4.8715E-02	177	6.321	15.463	7.00	2.8427E-02	177	6.321	15.463	7.00	1.6187E-02
178	7.506	12.976	7.00	5.5435E-02	178	7.506	12.976	7.00	3.2322E-02	178	7.506	12.976	7.00	1.8477E-02
179	7.131	13.038	7.00	8.0262E-02	179	7.131	13.038	7.00	4.6805E-02	179	7.131	13.038	7.00	2.6755E-02
180	7.141	12.989	7.00	7.9560E-02	180	7.141	12.989	7.00	4.6399E-02	180	7.141	12.989	7.00	2.6525E-02
181	7.054	12.577	7.00	8.2987E-02	181	7.054	12.577	7.00	4.8395E-02	181	7.054	12.577	7.00	2.7653E-02
182	7.046	12.659	7.00	8.3685E-02	182	7.046	12.659	7.00	4.8804E-02	182	7.046	12.659	7.00	2.7891E-02
183	7.746	13.395	7.00	4.3362E-02	183	7.746	13.395	7.00	2.5326E-02	183	7.746	13.395	7.00	1.4457E-02

Table F-7.1
Q Fever
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (0.430, -7.600)					Moderate Aimpoint (0.430, -7.600)					Light Aimpoint (0.430, -7.600)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	4.5867E-02	184	7.707	13.388	7.00	2.6779E-02	184	7.707	13.388	7.00	1.5291E-02
185	7.463	12.752	7.00	5.5938E-02	185	7.463	12.752	7.00	3.2600E-02	185	7.463	12.752	7.00	1.8631E-02
186	7.547	12.760	7.00	4.9748E-02	186	7.547	12.760	7.00	2.8986E-02	186	7.547	12.760	7.00	1.6556E-02
187	7.033	13.512	7.00	8.2661E-02	187	7.033	13.512	7.00	4.8199E-02	187	7.033	13.512	7.00	2.7562E-02
188	7.072	13.509	7.00	8.1632E-02	188	7.072	13.509	7.00	4.7598E-02	188	7.072	13.509	7.00	2.7218E-02
189	5.211	12.855	7.00	3.0445E-02	189	5.211	12.855	7.00	1.7729E-02	189	5.211	12.855	7.00	1.0146E-02
190	5.817	12.688	7.00	5.8316E-02	190	5.817	12.688	7.00	3.4031E-02	190	5.817	12.688	7.00	1.9421E-02
191	5.850	12.720	7.00	5.9658E-02	191	5.850	12.720	7.00	3.4818E-02	191	5.850	12.720	7.00	1.9877E-02
192	5.199	13.137	7.00	2.9643E-02	192	5.199	13.137	7.00	1.7278E-02	192	5.199	13.137	7.00	9.8858E-03
193	5.224	13.195	7.00	3.0260E-02	193	5.224	13.195	7.00	1.7635E-02	193	5.224	13.195	7.00	1.0093E-02
194	5.504	12.164	7.00	4.6870E-02	194	5.504	12.164	7.00	2.7340E-02	194	5.504	12.164	7.00	1.5620E-02
195	5.583	12.163	7.00	5.1720E-02	195	5.583	12.163	7.00	3.0176E-02	195	5.583	12.163	7.00	1.7249E-02
196	4.968	13.187	7.00	2.4954E-02	196	4.968	13.187	7.00	1.4587E-02	196	4.968	13.187	7.00	8.3313E-03
197	5.033	13.123	7.00	2.6099E-02	197	5.033	13.123	7.00	1.5255E-02	197	5.033	13.123	7.00	8.7122E-03
198	5.102	14.383	7.00	3.0477E-02	198	5.102	14.383	7.00	1.7790E-02	198	5.102	14.383	7.00	1.0182E-02
199	5.115	14.389	7.00	3.0684E-02	199	5.115	14.389	7.00	1.7908E-02	199	5.115	14.389	7.00	1.0250E-02
200	6.741	13.475	7.00	8.4171E-02	200	6.741	13.475	7.00	4.9096E-02	200	6.741	13.475	7.00	2.8048E-02
201	6.796	13.214	7.00	8.8091E-02	201	6.796	13.214	7.00	5.1402E-02	201	6.796	13.214	7.00	2.9346E-02
202	6.778	13.317	7.00	8.7102E-02	202	6.778	13.317	7.00	5.0821E-02	202	6.778	13.317	7.00	2.9012E-02
203	6.788	13.359	7.00	8.6610E-02	203	6.788	13.359	7.00	5.0533E-02	203	6.788	13.359	7.00	2.8849E-02
204	7.366	14.688	7.00	6.5191E-02	204	7.366	14.688	7.00	3.8053E-02	204	7.366	14.688	7.00	2.1664E-02
205	7.305	14.755	7.00	6.6100E-02	205	7.305	14.755	7.00	3.8570E-02	205	7.305	14.755	7.00	2.1973E-02
206	6.739	13.622	7.00	8.1998E-02	206	6.739	13.622	7.00	4.7819E-02	206	6.739	13.622	7.00	2.7338E-02
207	6.879	13.872	7.00	7.9840E-02	207	6.879	13.872	7.00	4.6561E-02	207	6.879	13.872	7.00	2.6626E-02
208	8.588	15.342	8.00	1.6146E-02	208	8.588	15.342	8.00	9.4384E-03	208	8.588	15.342	8.00	5.3807E-03
209	8.908	13.545	8.00	2.5469E-03	209	8.908	13.545	8.00	1.4792E-03	209	8.908	13.545	8.00	8.4027E-04
210	5.928	14.339	8.00	4.7323E-02	210	5.928	14.339	8.00	2.7598E-02	210	5.928	14.339	8.00	1.5772E-02
211	5.764	13.557	8.00	4.6381E-02	211	5.764	13.557	8.00	2.6960E-02	211	5.764	13.557	8.00	1.5462E-02
212	5.766	13.622	8.00	4.6062E-02	212	5.766	13.622	8.00	2.6785E-02	212	5.766	13.622	8.00	1.5356E-02
213	5.767	13.674	8.00	4.5801E-02	213	5.767	13.674	8.00	2.6641E-02	213	5.767	13.674	8.00	1.5269E-02
214	5.958	13.839	8.00	5.1495E-02	214	5.958	13.839	8.00	3.0001E-02	214	5.958	13.839	8.00	1.7173E-02
215	5.913	13.903	8.00	4.9094E-02	215	5.913	13.903	8.00	2.8592E-02	215	5.913	13.903	8.00	1.6368E-02
216	5.912	13.851	8.00	4.9508E-02	216	5.912	13.851	8.00	2.8830E-02	216	5.912	13.851	8.00	1.6507E-02
221	7.179	14.934	8.00	6.5545E-02	221	7.179	14.934	8.00	3.8228E-02	221	7.179	14.934	8.00	2.1780E-02
222	7.741	14.419	8.00	5.0655E-02	222	7.741	14.419	8.00	2.9582E-02	222	7.741	14.419	8.00	1.6918E-02
223	7.988	13.720	8.00	3.1716E-02	223	7.988	13.720	8.00	1.8561E-02	223	7.988	13.720	8.00	1.0586E-02
224	7.958	13.236	8.00	2.8394E-02	224	7.958	13.236	8.00	1.6560E-02	224	7.958	13.236	8.00	9.4578E-03
225	7.429	13.719	8.00	6.5697E-02	225	7.429	13.719	8.00	3.8318E-02	225	7.429	13.719	8.00	2.1902E-02
226	7.252	13.804	8.00	7.3959E-02	226	7.252	13.804	8.00	4.3122E-02	226	7.252	13.804	8.00	2.4646E-02
231	5.991	14.398	10.00	4.8563E-02	231	5.991	14.398	10.00	2.8337E-02	231	5.991	14.398	10.00	1.6185E-02
232	6.000	14.484	10.00	4.8244E-02	232	6.000	14.484	10.00	2.8158E-02	232	6.000	14.484	10.00	1.6075E-02
233	6.059	14.191	10.00	5.2233E-02	233	6.059	14.191	10.00	3.0473E-02	233	6.059	14.191	10.00	1.7421E-02
234	6.048	14.352	10.00	5.0325E-02	234	6.048	14.352	10.00	2.9375E-02	234	6.048	14.352	10.00	1.6776E-02
235	5.928	14.253	10.00	4.7901E-02	235	5.928	14.253	10.00	2.7929E-02	235	5.928	14.253	10.00	1.5969E-02
236	5.995	14.318	10.00	4.9211E-02	236	5.995	14.318	10.00	2.8711E-02	236	5.995	14.318	10.00	1.6404E-02
237	6.729	14.564	10.00	6.7224E-02	237	6.729	14.564	10.00	3.9214E-02	237	6.729	14.564	10.00	2.2388E-02
238	6.663	14.478	10.00	6.6966E-02	238	6.663	14.478	10.00	3.9064E-02	238	6.663	14.478	10.00	2.2293E-02
239	6.637	14.483	10.00	6.6241E-02	239	6.637	14.483	10.00	3.8648E-02	239	6.637	14.483	10.00	2.2047E-02
240	5.917	14.848	10.00	4.4551E-02	240	5.917	14.848	10.00	2.6007E-02	240	5.917	14.848	10.00	1.4842E-02
241	5.911	14.774	10.00	4.4697E-02	241	5.911	14.774	10.00	2.6086E-02	241	5.911	14.774	10.00	1.4890E-02
242	5.917	14.700	10.00	4.5144E-02	242	5.917	14.700	10.00	2.6342E-02	242	5.917	14.700	10.00	1.5037E-02
243	8.013	13.953	10.00	3.2525E-02	243	8.013	13.953	10.00	1.9017E-02	243	8.013	13.953	10.00	1.0853E-02
244	7.946	14.060	10.00	3.7152E-02	244	7.946	14.060	10.00	2.1696E-02	244	7.946	14.060	10.00	1.2402E-02
245	7.718	14.098	10.00	5.0965E-02	245	7.718	14.098	10.00	2.9736E-02	245	7.718	14.098	10.00	1.7025E-02
246	7.515	14.327	10.00	6.1707E-02	246	7.515	14.327	10.00	3.6025E-02	246	7.515	14.327	10.00	2.0571E-02
247	7.581	14.642	10.00	5.8240E-02	247	7.581	14.642	10.00	3.4001E-02	247	7.581	14.642	10.00	1.9402E-02
248	7.672	14.528	10.00	5.4310E-02	248	7.672	14.528	10.00	3.1708E-02	248	7.672	14.528	10.00	1.8136E-02
249	7.873	14.201	10.00	4.2310E-02	249	7.873	14.201	10.00	2.4695E-02	249	7.873	14.201	10.00	1.4133E-02
250	7.478	14.745	10.00	6.1982E-02	250	7.478	14.745	10.00	3.6185E-02	250	7.478	14.745	10.00	2.0600E-02
251	7.017	15.446	10.00	5.8363E-02	251	7.017	15.446	10.00	3.4024E-02	251	7.017	15.446	10.00	1.9405E-02
252	7.155	15.299	10.00	6.0734E-02	252	7.155	15.299	10.00	3.5394E-02	252	7.155	15.299	10.00	2.0191E-02
253	7.408	14.928	10.00	6.2175E-02	253	7.408	14.928	10.00	3.6281E-02	253	7.408	14.928	10.00	2.0675E-02
254	7.311	15.085	10.00	6.2253E-02	254	7.311	15.085	10.00	3.6317E-02	254	7.311	15.085	10.00	2.0696E-02
255	6.893	14.961	10.00	6.4048E-02	255	6.893	14.961	10.00	3.7357E-02	255	6.893	14.961	10.00	2.1327E-02
256	6.712	15.037	10.00	6.0097E-02	256	6.712	15.037	10.00	3.5099E-02	256	6.712	15.037	10.00	1.9992E-02
257	6.799	14.963	10.00	6.2596E-02	257	6.799	14.963	10.00	3.6540E-02	257	6.799	14.963	10.00	2.0833E-02
258	6.915	15.505	10.00	5.6875E-02	258	6.915	15.505	10.00	3.3201E-02	258	6.915	15.505	10.00	1.8921E-02
259	6.679	15.833	10.00	5.0302E-02	259	6.679	15.833	10.00	2.9358E-02	259	6.679	15.833	10.00	1.6712E-02
260	6.524	15.940	10.00	4.7807E-02	260	6.524	15.940	10.00	2.7873E-02	260	6.524	15.940	10.00	1.5882E-02
261	6.241	15.673	10.00	4.6385E-02	261	6.241	15.673	10.00	2.7036E-02	261	6.241	15.673	10.00	1.5401E-02
262	6.476	15.623	10.00	4.9803E-02	262	6.476	15.623	10.00	2.9074E-02	262	6.476	15.623	10.00	1.6542E-02
263	6.334	15.995	10.00	4.5506E-02	263	6.334	15.995	10.00	2.6517E-02	263	6.334	15.995	10.00	1.5112E-02
264	6.044	15.980	10.00	4.3382E-02	264	6.044	15.980	10.00	2.5288E-02	264	6.044	15.980	10.00	1.4397E-02
265	6.660	15.900	10.00	4.9323E-02	265	6.660	15.900	10.00	2.8785E-02	265	6.660	15.900	10.00	1.6382E-02
266	7.396	13.240	10.00	6.5867E-02	266	7.396	13.240	10.00	3.8415E-02	266	7.396	13.240	10.00	2.1985E-02
267	7.530	13.256	10.00	5.6632E-02	267	7.530	13.256	10.00	3.3033E-02	267	7.530	13.256	10.00	1.8888E-02

Table F-7.1
Q Fever
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (0.430, -7.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	6.1224E-02
269	5.451	13.254	10.00	3.7010E-02
270	5.514	13.209	10.00	3.9341E-02
271	5.566	13.193	10.00	4.1246E-02
272	8.925	13.445	10.00	2.1155E-03
273	8.034	13.567	10.00	2.7730E-02
274	8.003	13.353	10.00	2.7120E-02
275	7.943	13.085	10.00	2.7370E-02
276	7.968	12.917	10.00	2.4305E-02
277	7.863	12.777	10.00	2.8235E-02
278	7.878	12.691	10.00	2.6481E-02
279	7.995	13.442	10.00	2.8556E-02
280	7.857	12.530	10.00	2.5751E-02
281	7.824	12.394	10.00	2.5890E-02
282	7.724	12.188	10.00	2.9023E-02
283	7.648	12.035	10.00	3.1566E-02
284	7.275	11.825	10.00	5.7076E-02
285	7.016	11.743	10.00	7.8115E-02
286	7.480	11.946	10.00	4.2177E-02
287	7.125	11.776	10.00	6.9309E-02
288	7.478	13.592	10.00	6.2679E-02
289	7.295	13.718	10.00	7.2423E-02
290	7.130	13.786	10.00	7.8489E-02
291	6.927	13.730	10.00	8.1883E-02
292	7.057	13.229	10.00	8.2945E-02
293	7.250	13.218	10.00	7.4172E-02
294	7.092	13.854	10.00	7.8389E-02
295	5.413	12.882	10.00	3.7078E-02
296	5.537	12.816	10.00	4.2161E-02
297	5.496	12.799	10.00	4.0507E-02
298	5.561	12.909	10.00	4.2441E-02
299	5.615	12.839	10.00	4.5825E-02
300	5.608	12.984	10.00	4.4032E-02
301	3.593	13.131	10.00	8.9629E-03
302	6.396	11.688	10.00	1.0614E-01
303	6.276	11.651	10.00	1.0403E-01
304	5.755	11.682	10.00	7.2506E-02
305	5.635	11.734	10.00	6.2339E-02
306	5.353	11.802	10.00	4.2378E-02
307	5.207	11.849	10.00	3.4156E-02
308	4.846	12.296	10.00	2.0987E-02
309	5.181	11.974	10.00	3.2066E-02
310	4.753	12.292	10.00	1.9143E-02
311	4.701	12.491	10.00	1.8615E-02
312	4.633	12.971	10.00	1.8780E-02
313	4.617	13.310	10.00	1.9799E-02
314	4.628	13.951	10.00	2.2282E-02
315	4.617	14.139	10.00	2.2908E-02
316	4.659	13.174	10.00	1.9873E-02
317	4.708	14.090	10.00	2.3848E-02
318	4.638	14.400	10.00	2.4212E-02
319	4.779	14.681	10.00	2.7090E-02
320	4.990	15.031	10.00	3.0902E-02
321	5.097	15.098	10.00	3.2435E-02
322	5.324	15.511	10.00	3.6155E-02
323	5.639	15.789	10.00	3.9632E-02
324	5.484	15.661	10.00	3.8076E-02
325	5.702	14.442	10.00	4.0982E-02
326	5.689	14.515	10.00	4.0544E-02
327	5.512	14.539	10.00	3.7492E-02
328	5.636	14.371	10.00	3.9780E-02
329	5.419	13.723	10.00	3.5021E-02
330	5.408	13.795	10.00	3.4849E-02
331	5.493	13.630	10.00	3.7448E-02
332	5.361	13.699	10.00	3.3826E-02
333	5.363	13.843	10.00	3.3983E-02
334	5.691	13.943	10.00	4.2216E-02
335	5.690	14.073	10.00	4.1814E-02
336	5.654	14.156	10.00	4.0597E-02
337	5.627	13.811	10.00	4.0795E-02
338	5.888	12.262	10.00	6.9922E-02
339	5.993	12.248	10.00	7.7132E-02
340	5.752	12.293	10.00	6.0077E-02
341	5.706	12.340	10.00	5.6698E-02
342	6.849	12.996	10.00	9.0471E-02
343	6.900	12.944	10.00	8.9302E-02

Moderate
Aimpoint (0.430, -7.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	3.5708E-02
269	5.451	13.254	10.00	2.1526E-02
270	5.514	13.209	10.00	2.2878E-02
271	5.566	13.193	10.00	2.3985E-02
272	8.925	13.445	10.00	1.2287E-03
273	8.034	13.567	10.00	1.6197E-02
274	8.003	13.353	10.00	1.5815E-02
275	7.943	13.085	10.00	1.5959E-02
276	7.968	12.917	10.00	1.4171E-02
277	7.863	12.777	10.00	1.6479E-02
278	7.878	12.691	10.00	1.5451E-02
279	7.995	13.442	10.00	1.6671E-02
280	7.857	12.530	10.00	1.5021E-02
281	7.824	12.394	10.00	1.5103E-02
282	7.724	12.188	10.00	1.6938E-02
283	7.648	12.035	10.00	1.8426E-02
284	7.275	11.825	10.00	3.3310E-02
285	7.016	11.743	10.00	4.5511E-02
286	7.480	11.946	10.00	2.4629E-02
287	7.125	11.776	10.00	4.0398E-02
288	7.478	13.592	10.00	3.6536E-02
289	7.295	13.718	10.00	4.2248E-02
290	7.130	13.786	10.00	4.5733E-02
291	6.927	13.730	10.00	4.7766E-02
292	7.057	13.229	10.00	4.8382E-02
293	7.250	13.218	10.00	4.3260E-02
294	7.092	13.854	10.00	4.5694E-02
295	5.413	12.882	10.00	2.1577E-02
296	5.537	12.816	10.00	2.4550E-02
297	5.496	12.799	10.00	2.3585E-02
298	5.561	12.909	10.00	2.4702E-02
299	5.615	12.839	10.00	2.6691E-02
300	5.608	12.984	10.00	2.5625E-02
301	3.593	13.131	10.00	5.2393E-03
302	6.396	11.688	10.00	6.1861E-02
303	6.276	11.651	10.00	6.0523E-02
304	5.755	11.682	10.00	4.2271E-02
305	5.635	11.734	10.00	3.6359E-02
306	5.353	11.802	10.00	2.4735E-02
307	5.207	11.849	10.00	1.9979E-02
308	4.846	12.296	10.00	1.2253E-02
309	5.181	11.974	10.00	1.8759E-02
310	4.753	12.292	10.00	1.1179E-02
311	4.701	12.491	10.00	1.0882E-02
312	4.633	12.971	10.00	1.0958E-02
313	4.617	13.310	10.00	1.1528E-02
314	4.628	13.951	10.00	1.2970E-02
315	4.617	14.139	10.00	1.3344E-02
316	4.659	13.174	10.00	1.1583E-02
317	4.708	14.090	10.00	1.3897E-02
318	4.638	14.400	10.00	1.4119E-02
319	4.779	14.681	10.00	1.5819E-02
320	4.990	15.031	10.00	1.8006E-02
321	5.097	15.098	10.00	1.8896E-02
322	5.324	15.511	10.00	2.1050E-02
323	5.639	15.789	10.00	2.3094E-02
324	5.484	15.661	10.00	2.2177E-02
325	5.702	14.442	10.00	2.3879E-02
326	5.689	14.515	10.00	2.3628E-02
327	5.512	14.539	10.00	2.1831E-02
328	5.636	14.371	10.00	2.3167E-02
329	5.419	13.723	10.00	2.0398E-02
330	5.408	13.795	10.00	2.0298E-02
331	5.493	13.630	10.00	2.1795E-02
332	5.361	13.699	10.00	1.9704E-02
333	5.363	13.843	10.00	1.9795E-02
334	5.691	13.943	10.00	2.4580E-02
335	5.690	14.073	10.00	2.4353E-02
336	5.654	14.156	10.00	2.3645E-02
337	5.627	13.811	10.00	2.3745E-02
338	5.888	12.262	10.00	4.0793E-02
339	5.993	12.248	10.00	4.4977E-02
340	5.752	12.293	10.00	3.5070E-02
341	5.706	12.340	10.00	3.3090E-02
342	6.849	12.996	10.00	5.2807E-02
343	6.900	12.944	10.00	5.2110E-02

Light
Aimpoint (0.430, -7.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	2.0428E-02
269	5.451	13.254	10.00	1.2338E-02
270	5.514	13.209	10.00	1.3113E-02
271	5.566	13.193	10.00	1.3749E-02
272	8.925	13.445	10.00	6.9629E-04
273	8.034	13.567	10.00	9.2503E-03
274	8.003	13.353	10.00	9.0380E-03
275	7.943	13.085	10.00	9.1105E-03
276	7.968	12.917	10.00	8.0847E-03
277	7.863	12.777	10.00	9.3906E-03
278	7.878	12.691	10.00	8.8036E-03
279	7.995	13.442	10.00	9.5238E-03
280	7.857	12.530	10.00	8.5584E-03
281	7.824	12.394	10.00	8.6035E-03
282	7.724	12.188	10.00	9.6456E-03
283	7.648	12.035	10.00	1.0491E-02
284	7.275	11.825	10.00	1.8983E-02
285	7.016	11.743	10.00	2.5990E-02
286	7.480	11.946	10.00	1.4022E-02
287	7.125	11.776	10.00	2.3063E-02
288	7.478	13.592	10.00	2.0930E-02
289	7.295	13.718	10.00	2.4118E-02
290	7.130	13.786	10.00	2.6178E-02
291	6.927	13.730	10.00	2.7290E-02
292	7.057	13.229	10.00	2.7646E-02
293	7.250	13.218	10.00	2.4730E-02
294	7.092	13.854	10.00	2.6136E-02
295	5.413	12.882	10.00	1.2358E-02
296	5.537	12.816	10.00	1.4047E-02
297	5.496	12.799	10.00	1.3500E-02
298	5.561	12.909	10.00	1.4144E-02
299	5.615	12.839	10.00	1.5253E-02
300	5.608	12.984	10.00	1.4671E-02
301	3.593	13.131	10.00	2.9829E-03
302	6.396	11.688	10.00	3.5301E-02
303	6.276	11.651	10.00	3.4562E-02
304	5.755	11.682	10.00	2.4190E-02
305	5.635	11.734	10.00	2.0822E-02
306	5.353	11.802	10.00	1.4153E-02
307	5.207	11.849	10.00	1.1413E-02
308	4.846	12.296	10.00	6.9978E-03
309	5.181	11.974	10.00	1.0718E-02
310	4.753	12.292	10.00	6.3797E-03
311	4.701	12.491	10.00	6.2028E-03
312	4.633	12.971	10.00	6.2552E-03
313	4.617	13.310	10.00	6.5906E-03
314	4.628	13.951	10.00	7.4172E-03
315	4.617	14.139	10.00	7.6263E-03
316	4.659	13.174	10.00	6.6188E-03
317	4.708	14.090	10.00	7.9443E-03
318	4.638	14.400	10.00	8.0590E-03
319	4.779	14.681	10.00	9.0222E-03
320	4.990	15.031	10.00	1.0267E-02
321	5.097	15.098	10.00	1.0779E-02
322	5.324	15.511	10.00	1.2010E-02
323	5.639	15.789	10.00	1.3177E-02
324	5.484	15.661	10.00	1.2658E-02
325	5.702	14.442	10.00	1.3661E-02
326	5.689	14.515	10.00	1.3516E-02
327	5.512	14.539	10.00	1.2503E-02
328	5.636	14.371	10.00	1.3260E-02
329	5.419	13.723	10.00	1.1690E-02
330	5.408	13.795	10.00	1.1633E-02
331	5.493	13.630	10.00	1.2492E-02
332	5.361	13.699	10.00	1.1296E-02
333	5.363	13.843	10.00	1.1347E-02
334	5.691	13.943	10.00	1.4073E-02
335	5.690	14.073	10.00	1.3940E-02
336	5.654	14.156	10.00	1.3535E-02
337	5.627	13.811	10.00	1.3601E-02
338	5.888	12.262	10.00	2.3321E-02
339	5.993	12.248	10.00	2.5713E-02
340	5.752	12.293	10.00	2.0045E-02
341	5.706	12.340	10.00	1.8901E-02
342	6.849	12.996	10.00	3.0155E-02
343	6.900	12.944	10.00	2.9767E-02

Table F-7.1
Q Fever
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (0.430, -7.600)					Moderate Aimpoint (0.430, -7.600)					Light Aimpoint (0.430, -7.600)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	9.0530E-02	344	6.866	12.886	10.00	5.2825E-02	344	6.866	12.886	10.00	3.0177E-02
345	6.785	13.015	10.00	9.0430E-02	345	6.785	13.015	10.00	5.2775E-02	345	6.785	13.015	10.00	3.0131E-02
346	6.814	13.529	10.00	8.4207E-02	346	6.814	13.529	10.00	4.9124E-02	346	6.814	13.529	10.00	2.8058E-02
347	6.740	13.527	10.00	8.3365E-02	347	6.740	13.527	10.00	4.8623E-02	347	6.740	13.527	10.00	2.7784E-02
348	6.048	14.515	10.00	4.9224E-02	348	6.048	14.515	10.00	2.8743E-02	348	6.048	14.515	10.00	1.6402E-02
349	6.052	12.911	10.00	6.7940E-02	349	6.052	12.911	10.00	3.9650E-02	349	6.052	12.911	10.00	2.2669E-02
350	6.039	13.007	10.00	6.5566E-02	350	6.039	13.007	10.00	3.8267E-02	350	6.039	13.007	10.00	2.1884E-02
351	5.955	12.889	10.00	6.2806E-02	351	5.955	12.889	10.00	3.6659E-02	351	5.955	12.889	10.00	2.0952E-02
352	5.960	12.980	10.00	6.1778E-02	352	5.960	12.980	10.00	3.6049E-02	352	5.960	12.980	10.00	2.0607E-02
353	5.884	13.058	10.00	5.6839E-02	353	5.884	13.058	10.00	3.3137E-02	353	5.884	13.058	10.00	1.8937E-02
354	5.911	13.172	10.00	5.6816E-02	354	5.911	13.172	10.00	3.3115E-02	354	5.911	13.172	10.00	1.8934E-02
355	5.823	13.093	10.00	5.3317E-02	355	5.823	13.093	10.00	3.1062E-02	355	5.823	13.093	10.00	1.7748E-02
356	5.820	13.172	10.00	5.2377E-02	356	5.820	13.172	10.00	3.0503E-02	356	5.820	13.172	10.00	1.7443E-02
357	6.039	13.482	10.00	5.9045E-02	357	6.039	13.482	10.00	3.4420E-02	357	6.039	13.482	10.00	1.9696E-02
358	6.038	13.406	10.00	6.0075E-02	358	6.038	13.406	10.00	3.5023E-02	358	6.038	13.406	10.00	2.0045E-02
359	6.041	13.323	10.00	6.1380E-02	359	6.041	13.323	10.00	3.5792E-02	359	6.041	13.323	10.00	2.0488E-02
360	6.145	13.753	10.00	6.0034E-02	360	6.145	13.753	10.00	3.5016E-02	360	6.145	13.753	10.00	2.0022E-02
361	6.165	13.823	10.00	5.9986E-02	361	6.165	13.823	10.00	3.4992E-02	361	6.165	13.823	10.00	2.0006E-02
362	6.119	13.900	10.00	5.7281E-02	362	6.119	13.900	10.00	3.3420E-02	362	6.119	13.900	10.00	1.9116E-02
363	8.542	15.410	10.00	1.7975E-02	363	8.542	15.410	10.00	1.0501E-02	363	8.542	15.410	10.00	5.9899E-03
396	7.061	14.186	7.00	7.5444E-02	396	7.061	14.186	7.00	4.4010E-02	396	7.061	14.186	7.00	2.5121E-02
397	6.978	14.291	7.00	7.4205E-02	397	6.978	14.291	7.00	4.3275E-02	397	6.978	14.291	7.00	2.4706E-02
398	6.862	14.468	7.00	7.0862E-02	398	6.862	14.468	7.00	4.1319E-02	398	6.862	14.468	7.00	2.3593E-02
399	6.809	14.467	7.00	7.0173E-02	399	6.809	14.467	7.00	4.0915E-02	399	6.809	14.467	7.00	2.3372E-02
400	7.445	14.117	7.00	6.5161E-02	400	7.445	14.117	7.00	3.8031E-02	400	7.445	14.117	7.00	2.1715E-02
401	7.445	14.229	7.00	6.4885E-02	401	7.445	14.229	7.00	3.7872E-02	401	7.445	14.229	7.00	2.1617E-02
402	6.871	14.784	7.00	6.6721E-02	402	6.871	14.784	7.00	3.8919E-02	402	6.871	14.784	7.00	2.2237E-02
403	6.970	14.787	7.00	6.7407E-02	403	6.970	14.787	7.00	3.9313E-02	403	6.970	14.787	7.00	2.2430E-02
404	6.339	15.451	7.00	4.9044E-02	404	6.339	15.451	7.00	2.8628E-02	404	6.339	15.451	7.00	1.6298E-02
405	6.245	15.441	7.00	4.7708E-02	405	6.245	15.441	7.00	2.7826E-02	405	6.245	15.441	7.00	1.5852E-02
406	7.153	12.978	7.00	7.8857E-02	406	7.153	12.978	7.00	4.5992E-02	406	7.153	12.978	7.00	2.6292E-02
407	7.127	13.079	7.00	8.0603E-02	407	7.127	13.079	7.00	4.7003E-02	407	7.127	13.079	7.00	2.6865E-02
408	7.076	12.580	7.00	8.1796E-02	408	7.076	12.580	7.00	4.7700E-02	408	7.076	12.580	7.00	2.7255E-02
409	7.073	12.680	7.00	8.2274E-02	409	7.073	12.680	7.00	4.7982E-02	409	7.073	12.680	7.00	2.7422E-02
410	7.742	13.383	7.00	4.3503E-02	410	7.742	13.383	7.00	2.5407E-02	410	7.742	13.383	7.00	1.4504E-02
411	7.804	13.386	7.00	3.9462E-02	411	7.804	13.386	7.00	2.3063E-02	411	7.804	13.386	7.00	1.3160E-02
412	7.534	12.774	7.00	5.0898E-02	412	7.534	12.774	7.00	2.9657E-02	412	7.534	12.774	7.00	1.6942E-02
413	7.448	12.779	7.00	5.7392E-02	413	7.448	12.779	7.00	3.3450E-02	413	7.448	12.779	7.00	1.9122E-02
414	7.030	13.452	7.00	8.3331E-02	414	7.030	13.452	7.00	4.8594E-02	414	7.030	13.452	7.00	2.7786E-02
415	7.077	13.448	7.00	8.1576E-02	415	7.077	13.448	7.00	4.7573E-02	415	7.077	13.448	7.00	2.7195E-02
416	5.798	12.686	7.00	5.7294E-02	416	5.798	12.686	7.00	3.3430E-02	416	5.798	12.686	7.00	1.9074E-02
417	5.881	12.714	7.00	6.1441E-02	417	5.881	12.714	7.00	3.5866E-02	417	5.881	12.714	7.00	2.0482E-02
418	5.228	13.115	7.00	3.0462E-02	418	5.228	13.115	7.00	1.7748E-02	418	5.228	13.115	7.00	1.0157E-02
419	5.264	13.099	7.00	3.1594E-02	419	5.264	13.099	7.00	1.8400E-02	419	5.264	13.099	7.00	1.0534E-02
420	5.601	12.207	7.00	5.2212E-02	420	5.601	12.207	7.00	3.0464E-02	420	5.601	12.207	7.00	1.7408E-02
421	5.517	12.227	7.00	4.6848E-02	421	5.517	12.227	7.00	2.7325E-02	421	5.517	12.227	7.00	1.5603E-02
422	4.992	13.086	7.00	2.5170E-02	422	4.992	13.086	7.00	1.4725E-02	422	4.992	13.086	7.00	8.4024E-03
423	4.962	13.219	7.00	2.4923E-02	423	4.962	13.219	7.00	1.4564E-02	423	4.962	13.219	7.00	8.3208E-03
424	5.069	14.379	7.00	2.9993E-02	424	5.069	14.379	7.00	1.7512E-02	424	5.069	14.379	7.00	1.0021E-02
425	5.100	14.393	7.00	3.0484E-02	425	5.100	14.393	7.00	1.7795E-02	425	5.100	14.393	7.00	1.0184E-02
426	6.795	13.441	7.00	8.5425E-02	426	6.795	13.441	7.00	4.9838E-02	426	6.795	13.441	7.00	2.8458E-02
427	6.756	13.385	7.00	8.5843E-02	427	6.756	13.385	7.00	5.0080E-02	427	6.756	13.385	7.00	2.8596E-02
428	6.744	13.296	7.00	8.7218E-02	428	6.744	13.296	7.00	5.0888E-02	428	6.744	13.296	7.00	2.9049E-02
429	6.741	13.225	7.00	8.8288E-02	429	6.741	13.225	7.00	5.1516E-02	429	6.741	13.225	7.00	2.9403E-02
430	7.285	14.750	7.00	6.6586E-02	430	7.285	14.750	7.00	3.8851E-02	430	7.285	14.750	7.00	2.2134E-02
431	7.386	14.670	7.00	6.4864E-02	431	7.386	14.670	7.00	3.7867E-02	431	7.386	14.670	7.00	2.1553E-02
432	6.970	13.918	7.00	7.9469E-02	432	6.970	13.918	7.00	4.6356E-02	432	6.970	13.918	7.00	2.6487E-02
433	6.824	14.074	7.00	7.6820E-02	433	6.824	14.074	7.00	4.4786E-02	433	6.824	14.074	7.00	2.5617E-02
436	7.339	13.972	8.00	6.9938E-02	436	7.339	13.972	8.00	4.0799E-02	436	7.339	13.972	8.00	2.3299E-02
437	7.031	14.651	8.00	6.9975E-02	437	7.031	14.651	8.00	4.0810E-02	437	7.031	14.651	8.00	2.3249E-02
438	7.510	12.983	8.00	5.5226E-02	438	7.510	12.983	8.00	3.2200E-02	438	7.510	12.983	8.00	1.8407E-02
439	5.211	12.851	8.00	3.0453E-02	439	5.211	12.851	8.00	1.7734E-02	439	5.211	12.851	8.00	1.0149E-02
440	7.567	16.192	8.00	4.6996E-02	440	7.567	16.192	8.00	2.7366E-02	440	7.567	16.192	8.00	1.5613E-02
441	8.628	12.179	8.00	1.9132E-03	441	8.628	12.179	8.00	1.1123E-03	441	8.628	12.179	8.00	6.3032E-04
442	5.998	14.225	8.00	4.9976E-02	442	5.998	14.225	8.00	2.9149E-02	442	5.998	14.225	8.00	1.6663E-02
443	5.724	13.641	8.00	4.4598E-02	443	5.724	13.641	8.00	2.5937E-02	443	5.724	13.641	8.00	1.4867E-02
444	5.772	13.525	8.00	4.6839E-02	444	5.772	13.525	8.00	2.7221E-02	444	5.772	13.525	8.00	1.5615E-02
445	5.724	13.585	8.00	4.4910E-02	445	5.724	13.585	8.00	2.6111E-02	445	5.724	13.585	8.00	1.4971E-02
446	5.932	13.871	8.00	5.0134E-02	446	5.932	13.871	8.00	2.9201E-02	446	5.932	13.871	8.00	1.6717E-02
447	5.920	13.941	8.00	4.9106E-02	447	5.920	13.941	8.00	2.8604E-02	447	5.920	13.941	8.00	1.6372E-02
448	5.927	13.817	8.00	5.0445E-02	448	5.927	13.817	8.00	2.9379E-02	448	5.927	13.817	8.00	1.6821E-02

Table F-7.2
Q Fever
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (0.600, -7.130)					Moderate Aimpoint (0.600, -7.130)					Light Aimpoint (0.810, -5.080)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	7.1456E-02	1	6.093	14.476	10.00	3.6101E-02	1	6.093	14.476	10.00	9.3223E-03
2	6.092	14.323	10.00	7.2723E-02	2	6.092	14.323	10.00	3.6870E-02	2	6.092	14.323	10.00	9.6897E-03
3	6.056	14.272	10.00	7.1801E-02	3	6.056	14.272	10.00	3.6376E-02	3	6.056	14.272	10.00	9.5189E-03
4	5.928	14.340	10.00	6.7112E-02	4	5.928	14.340	10.00	3.3684E-02	4	5.928	14.340	10.00	8.3211E-03
5	5.996	14.233	10.00	7.0060E-02	5	5.996	14.233	10.00	3.5406E-02	5	5.996	14.233	10.00	9.1026E-03
6	5.940	14.453	10.00	6.6871E-02	6	5.940	14.453	10.00	3.3501E-02	6	5.940	14.453	10.00	8.1845E-03
7	6.585	14.474	10.00	8.9926E-02	7	6.585	14.474	10.00	4.5335E-02	7	6.585	14.474	10.00	1.2493E-02
8	6.596	14.509	10.00	8.9718E-02	8	6.596	14.509	10.00	4.5227E-02	8	6.596	14.509	10.00	1.2459E-02
9	6.650	14.552	10.00	9.0540E-02	9	6.650	14.552	10.00	4.5550E-02	9	6.650	14.552	10.00	1.2585E-02
10	5.849	14.797	10.00	6.1244E-02	10	5.849	14.797	10.00	3.1073E-02	10	5.849	14.797	10.00	6.9344E-03
11	5.840	14.745	10.00	6.1202E-02	11	5.840	14.745	10.00	3.1022E-02	11	5.840	14.745	10.00	6.9480E-03
12	5.853	14.870	10.00	6.0694E-02	12	5.853	14.870	10.00	3.0855E-02	12	5.853	14.870	10.00	6.8590E-03
13	7.493	16.157	10.00	6.7314E-02	13	7.493	16.157	10.00	3.3425E-02	13	7.493	16.157	10.00	9.7971E-03
14	8.023	13.873	10.00	4.9413E-02	14	8.023	13.873	10.00	2.4340E-02	14	8.023	13.873	10.00	3.3435E-03
15	7.973	14.025	10.00	5.4833E-02	15	7.973	14.025	10.00	2.6894E-02	15	7.973	14.025	10.00	3.9590E-03
16	7.673	14.185	10.00	7.6992E-02	16	7.673	14.185	10.00	3.8240E-02	16	7.673	14.185	10.00	7.0640E-03
17	7.567	14.260	10.00	8.3145E-02	17	7.567	14.260	10.00	4.1521E-02	17	7.567	14.260	10.00	8.2578E-03
18	7.651	14.598	10.00	7.7751E-02	18	7.651	14.598	10.00	3.8868E-02	18	7.651	14.598	10.00	8.0084E-03
19	7.559	14.741	10.00	8.2101E-02	19	7.559	14.741	10.00	4.0854E-02	19	7.559	14.741	10.00	9.0513E-03
20	7.494	14.816	10.00	8.4695E-02	20	7.494	14.816	10.00	4.2014E-02	20	7.494	14.816	10.00	9.6860E-03
21	7.865	14.119	10.00	6.3605E-02	21	7.865	14.119	10.00	3.1217E-02	21	7.865	14.119	10.00	5.0865E-03
22	7.105	15.339	10.00	8.3183E-02	22	7.105	15.339	10.00	4.1572E-02	22	7.105	15.339	10.00	1.1583E-02
23	6.977	15.551	10.00	7.8148E-02	23	6.977	15.551	10.00	3.9258E-02	23	6.977	15.551	10.00	1.1323E-02
24	7.408	14.972	10.00	8.6057E-02	24	7.408	14.972	10.00	4.2440E-02	24	7.408	14.972	10.00	1.0442E-02
25	7.275	15.120	10.00	8.6491E-02	25	7.275	15.120	10.00	4.2804E-02	25	7.275	15.120	10.00	1.1228E-02
26	6.794	15.032	10.00	8.4707E-02	26	6.794	15.032	10.00	4.2614E-02	26	6.794	15.032	10.00	1.2011E-02
27	6.641	15.084	10.00	8.0194E-02	27	6.641	15.084	10.00	4.0670E-02	27	6.641	15.084	10.00	1.1431E-02
28	6.960	14.900	10.00	9.0109E-02	28	6.960	14.900	10.00	4.5016E-02	28	6.960	14.900	10.00	1.2311E-02
29	7.098	15.437	10.00	8.1345E-02	29	7.098	15.437	10.00	4.0707E-02	29	7.098	15.437	10.00	1.1470E-02
30	6.729	15.784	10.00	7.1301E-02	30	6.729	15.784	10.00	3.6120E-02	30	6.729	15.784	10.00	1.0274E-02
31	6.590	15.868	10.00	6.8712E-02	31	6.590	15.868	10.00	3.4587E-02	31	6.590	15.868	10.00	9.4975E-03
32	6.409	15.662	10.00	6.8855E-02	32	6.409	15.662	10.00	3.4519E-02	32	6.409	15.662	10.00	8.9835E-03
33	6.293	15.680	10.00	6.6675E-02	33	6.293	15.680	10.00	3.3466E-02	33	6.293	15.680	10.00	8.3346E-03
34	6.177	16.004	10.00	6.1169E-02	34	6.177	16.004	10.00	3.1295E-02	34	6.177	16.004	10.00	7.2698E-03
35	5.984	15.987	10.00	5.8617E-02	35	5.984	15.987	10.00	3.0235E-02	35	5.984	15.987	10.00	6.4456E-03
36	6.098	15.997	10.00	6.0025E-02	36	6.098	15.997	10.00	3.0914E-02	36	6.098	15.997	10.00	6.9197E-03
37	7.529	13.326	10.00	8.2812E-02	37	7.529	13.326	10.00	4.1048E-02	37	7.529	13.326	10.00	6.6310E-03
38	7.483	13.327	10.00	8.6455E-02	38	7.483	13.327	10.00	4.2970E-02	38	7.483	13.327	10.00	7.1321E-03
39	7.413	13.314	10.00	9.1899E-02	39	7.413	13.314	10.00	4.5834E-02	39	7.413	13.314	10.00	7.8943E-03
40	5.550	13.245	10.00	5.8572E-02	40	5.550	13.245	10.00	2.9472E-02	40	5.550	13.245	10.00	7.3439E-03
41	5.474	13.201	10.00	5.5287E-02	41	5.474	13.201	10.00	2.7701E-02	41	5.474	13.201	10.00	6.7592E-03
42	5.507	13.288	10.00	5.6313E-02	42	5.507	13.288	10.00	2.8216E-02	42	5.507	13.288	10.00	6.8753E-03
43	8.657	12.270	10.00	4.5165E-03	43	8.657	12.270	10.00	2.2425E-03	43	8.657	12.270	10.00	8.0338E-05
44	8.029	13.502	10.00	4.4159E-02	44	8.029	13.502	10.00	2.1965E-02	44	8.029	13.502	10.00	2.6371E-03
45	8.010	13.277	10.00	4.2082E-02	45	8.010	13.277	10.00	2.1019E-02	45	8.010	13.277	10.00	2.4263E-03
46	7.967	13.123	10.00	4.2961E-02	46	7.967	13.123	10.00	2.1478E-02	46	7.967	13.123	10.00	2.4440E-03
47	7.951	12.959	10.00	4.1972E-02	47	7.951	12.959	10.00	2.0986E-02	47	7.951	12.959	10.00	2.2698E-03
48	7.859	12.806	10.00	4.6546E-02	48	7.859	12.806	10.00	2.3296E-02	48	7.859	12.806	10.00	2.5906E-03
49	7.819	12.680	10.00	4.7756E-02	49	7.819	12.680	10.00	2.3905E-02	49	7.819	12.680	10.00	2.6329E-03
50	8.022	13.625	10.00	4.6446E-02	50	8.022	13.625	10.00	2.3025E-02	50	8.022	13.625	10.00	2.8810E-03
51	7.918	13.025	10.00	4.5403E-02	51	7.918	13.025	10.00	2.2690E-02	51	7.918	13.025	10.00	2.5872E-03
52	7.782	12.305	10.00	4.4590E-02	52	7.782	12.305	10.00	2.2265E-02	52	7.782	12.305	10.00	2.1698E-03
53	7.849	12.489	10.00	4.2436E-02	53	7.849	12.489	10.00	2.1193E-02	53	7.849	12.489	10.00	2.0778E-03
54	7.712	12.136	10.00	4.7382E-02	54	7.712	12.136	10.00	2.3655E-02	54	7.712	12.136	10.00	2.3033E-03
55	7.633	11.994	10.00	5.1532E-02	55	7.633	11.994	10.00	2.5739E-02	55	7.633	11.994	10.00	2.5867E-03
56	7.360	11.854	10.00	7.5792E-02	56	7.360	11.854	10.00	3.7718E-02	56	7.360	11.854	10.00	4.5704E-03
57	7.025	11.693	10.00	1.0816E-01	57	7.025	11.693	10.00	5.3589E-02	57	7.025	11.693	10.00	8.0380E-03
58	6.946	11.700	10.00	1.1485E-01	58	6.946	11.700	10.00	5.7114E-02	58	6.946	11.700	10.00	9.1061E-03
59	7.642	12.314	10.00	5.6792E-02	59	7.642	12.314	10.00	2.8392E-02	59	7.642	12.314	10.00	3.1881E-03
60	7.504	13.516	10.00	8.6283E-02	60	7.504	13.516	10.00	4.2940E-02	60	7.504	13.516	10.00	7.3661E-03
61	7.349	13.661	10.00	9.6205E-02	61	7.349	13.661	10.00	4.8193E-02	61	7.349	13.661	10.00	9.3643E-03
62	7.197	13.780	10.00	1.0345E-01	62	7.197	13.780	10.00	5.1704E-02	62	7.197	13.780	10.00	1.1088E-02
63	7.038	13.813	10.00	1.0768E-01	63	7.038	13.813	10.00	5.3653E-02	63	7.038	13.813	10.00	1.2468E-02
64	6.971	13.252	10.00	1.1525E-01	64	6.971	13.252	10.00	5.7725E-02	64	6.971	13.252	10.00	1.2433E-02
65	7.147	13.222	10.00	1.0805E-01	65	7.147	13.222	10.00	5.4192E-02	65	7.147	13.222	10.00	1.0657E-02
66	6.985	13.799	10.00	1.0887E-01	66	6.985	13.799	10.00	5.4213E-02	66	6.985	13.799	10.00	1.2761E-02
67	5.560	12.798	10.00	6.2381E-02	67	5.560	12.798	10.00	3.1685E-02	67	5.560	12.798	10.00	8.6563E-03
68	5.483	12.959	10.00	5.6959E-02	68	5.483	12.959	10.00	2.8722E-02	68	5.483	12.959	10.00	7.3815E-03
69	5.563	12.908	10.00	6.1275E-02	69	5.563	12.908	10.00	3.1077E-02	69	5.563	12.908	10.00	8.3713E-03
70	5.463	12.826	10.00	5.6747E-02	70	5.463	12.826	10.00	2.8661E-02	70	5.463	12.826	10.00	7.5366E-03
71	5.648	12.900	10.00	6.6726E-02	71	5.648	12.900	10.00	3.3957E-02	71	5.648	12.900	10.00	9.2920E-03
72	5.451	12.890	10.00	5.5795E-02	72	5.451	12.890	10.00	2.8118E-02	72	5.451	12.890	10.00	7.2300E-03
73	5.605	10.601	10.00	1.1889E-01	73	5.605	10.601	10.00	5.9436E-02	73	5.605	10.601	10.00	1.6806E-02
74	6.419	11.658	10.00	1.3921E-01	74	6.419	11.658	10.00	6.9824E-02	74	6.419	11.658	10.00	1.5279E-02
75	6.278	11.645	10.00	1.3680E-01	75	6.278	11.645	10.00	6.8652E-02	75	6.278	11.645	10.00	1.6247E-02
76	5.720	11.676	10.00	9.7972E-02	76	5.720	11.676	10.00	4.9103E-02	76	5.720	11.676	10.00	1.4176E-02

Table F-7.2
Q Fever
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (0.600, -7.130)					Moderate Aimpoint (0.600, -7.130)					Light Aimpoint (0.810, -5.080)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	8.5918E-02	77	5.601	11.699	10.00	4.3216E-02	77	5.601	11.699	10.00	1.2830E-02
78	5.331	11.805	10.00	6.0065E-02	78	5.331	11.805	10.00	3.0563E-02	78	5.331	11.805	10.00	9.1020E-03
79	5.184	11.887	10.00	4.8562E-02	79	5.184	11.887	10.00	2.4583E-02	79	5.184	11.887	10.00	7.1117E-03
80	6.177	11.646	10.00	1.3333E-01	80	6.177	11.646	10.00	6.6934E-02	80	6.177	11.646	10.00	1.6423E-02
81	5.121	11.999	10.00	4.4498E-02	81	5.121	11.999	10.00	2.2402E-02	81	5.121	11.999	10.00	6.0783E-03
82	4.782	12.418	10.00	2.8478E-02	82	4.782	12.418	10.00	1.4569E-02	82	4.782	12.418	10.00	2.7859E-03
83	4.701	12.596	10.00	2.6519E-02	83	4.701	12.596	10.00	1.3569E-02	83	4.701	12.596	10.00	2.2539E-03
84	4.595	13.057	10.00	2.6251E-02	84	4.595	13.057	10.00	1.3190E-02	84	4.595	13.057	10.00	1.7268E-03
85	4.610	13.426	10.00	2.8323E-02	85	4.610	13.426	10.00	1.4169E-02	85	4.610	13.426	10.00	1.7709E-03
86	4.590	13.873	10.00	3.0054E-02	86	4.590	13.873	10.00	1.5085E-02	86	4.590	13.873	10.00	1.7740E-03
87	4.622	14.157	10.00	3.2126E-02	87	4.622	14.157	10.00	1.6160E-02	87	4.622	14.157	10.00	1.8959E-03
88	4.642	14.033	10.00	3.1848E-02	88	4.642	14.033	10.00	1.5995E-02	88	4.642	14.033	10.00	1.9142E-03
89	4.604	13.250	10.00	2.7398E-02	89	4.604	13.250	10.00	1.3700E-02	89	4.604	13.250	10.00	1.7512E-03
90	4.691	14.480	10.00	3.4990E-02	90	4.691	14.480	10.00	1.7642E-02	90	4.691	14.480	10.00	2.1456E-03
91	4.734	14.632	10.00	3.6512E-02	91	4.734	14.632	10.00	1.8427E-02	91	4.734	14.632	10.00	2.2799E-03
92	4.925	15.009	10.00	4.1856E-02	92	4.925	15.009	10.00	2.1121E-02	92	4.925	15.009	10.00	2.8239E-03
93	5.004	15.122	10.00	4.3825E-02	93	5.004	15.122	10.00	2.2096E-02	93	5.004	15.122	10.00	3.0640E-03
94	5.423	15.512	10.00	5.2603E-02	94	5.423	15.512	10.00	2.6312E-02	94	5.423	15.512	10.00	4.3737E-03
95	5.601	15.674	10.00	5.5214E-02	95	5.601	15.674	10.00	2.7871E-02	95	5.601	15.674	10.00	4.9487E-03
96	5.747	15.847	10.00	5.6540E-02	96	5.747	15.847	10.00	2.8735E-02	96	5.747	15.847	10.00	5.5043E-03
97	5.610	14.388	10.00	5.4734E-02	97	5.610	14.388	10.00	2.7969E-02	97	5.610	14.388	10.00	5.8548E-03
98	5.554	14.447	10.00	5.2877E-02	98	5.554	14.447	10.00	2.7208E-02	98	5.554	14.447	10.00	5.4087E-03
99	5.616	14.500	10.00	5.4664E-02	99	5.616	14.500	10.00	2.8023E-02	99	5.616	14.500	10.00	5.7419E-03
100	5.667	14.564	10.00	5.6068E-02	100	5.667	14.564	10.00	2.8677E-02	100	5.667	14.564	10.00	6.0113E-03
101	5.392	13.905	10.00	4.8592E-02	101	5.392	13.905	10.00	2.4893E-02	101	5.392	13.905	10.00	4.9322E-03
102	5.474	13.777	10.00	5.1872E-02	102	5.474	13.777	10.00	2.6279E-02	102	5.474	13.777	10.00	5.7228E-03
103	5.406	13.666	10.00	4.9330E-02	103	5.406	13.666	10.00	2.5046E-02	103	5.406	13.666	10.00	5.3799E-03
104	5.461	13.842	10.00	5.0985E-02	104	5.461	13.842	10.00	2.5918E-02	104	5.461	13.842	10.00	5.5322E-03
105	5.476	13.706	10.00	5.2359E-02	105	5.476	13.706	10.00	2.6459E-02	105	5.476	13.706	10.00	5.8420E-03
106	5.642	13.947	10.00	5.8634E-02	106	5.642	13.947	10.00	2.9444E-02	106	5.642	13.947	10.00	6.7462E-03
107	5.653	13.814	10.00	5.9893E-02	107	5.653	13.814	10.00	2.9943E-02	107	5.653	13.814	10.00	7.0920E-03
108	5.627	14.130	10.00	5.6682E-02	108	5.627	14.130	10.00	2.8670E-02	108	5.627	14.130	10.00	6.3373E-03
109	5.702	14.036	10.00	6.0739E-02	109	5.702	14.036	10.00	3.0434E-02	109	5.702	14.036	10.00	7.0766E-03
110	5.702	12.379	10.00	7.9125E-02	110	5.702	12.379	10.00	4.0158E-02	110	5.702	12.379	10.00	1.1555E-02
111	5.784	12.296	10.00	8.7637E-02	111	5.784	12.296	10.00	4.4263E-02	111	5.784	12.296	10.00	1.2722E-02
112	5.875	12.255	10.00	9.6501E-02	112	5.875	12.255	10.00	4.8550E-02	112	5.875	12.255	10.00	1.3764E-02
113	5.966	12.148	10.00	1.0674E-01	113	5.966	12.148	10.00	5.3526E-02	113	5.966	12.148	10.00	1.4809E-02
114	6.916	12.806	10.00	1.1964E-01	114	6.916	12.806	10.00	5.9973E-02	114	6.916	12.806	10.00	1.2344E-02
115	6.830	12.828	10.00	1.2245E-01	115	6.830	12.828	10.00	6.1427E-02	115	6.830	12.828	10.00	1.3138E-02
116	6.756	12.888	10.00	1.2281E-01	116	6.756	12.888	10.00	6.1453E-02	116	6.756	12.888	10.00	1.3816E-02
117	6.725	12.972	10.00	1.2181E-01	117	6.725	12.972	10.00	6.0810E-02	117	6.725	12.972	10.00	1.4106E-02
118	6.694	13.408	10.00	1.1416E-01	118	6.694	13.408	10.00	5.6960E-02	118	6.694	13.408	10.00	1.4196E-02
119	6.704	13.497	10.00	1.1275E-01	119	6.704	13.497	10.00	5.6283E-02	119	6.704	13.497	10.00	1.4096E-02
120	6.033	14.438	10.00	6.9861E-02	120	6.033	14.438	10.00	3.5209E-02	120	6.033	14.438	10.00	8.9323E-03
121	6.032	12.989	10.00	9.1621E-02	121	6.032	12.989	10.00	4.6158E-02	121	6.032	12.989	10.00	1.2871E-02
122	5.929	12.964	10.00	8.4766E-02	122	5.929	12.964	10.00	4.2919E-02	122	5.929	12.964	10.00	1.2024E-02
123	6.033	12.883	10.00	9.3904E-02	123	6.033	12.883	10.00	4.7227E-02	123	6.033	12.883	10.00	1.3222E-02
124	5.934	12.874	10.00	8.6790E-02	124	5.934	12.874	10.00	4.3870E-02	124	5.934	12.874	10.00	1.2343E-02
125	5.888	13.090	10.00	7.9658E-02	125	5.888	13.090	10.00	4.0524E-02	125	5.888	13.090	10.00	1.1240E-02
126	5.793	13.170	10.00	7.2254E-02	126	5.793	13.170	10.00	3.6826E-02	126	5.793	13.170	10.00	1.0019E-02
127	5.789	13.080	10.00	7.3270E-02	127	5.789	13.080	10.00	3.7370E-02	127	5.789	13.080	10.00	1.0246E-02
128	5.929	13.162	10.00	8.0951E-02	128	5.929	13.162	10.00	4.1164E-02	128	5.929	13.162	10.00	1.1431E-02
129	6.018	13.474	10.00	8.0682E-02	129	6.018	13.474	10.00	4.1156E-02	129	6.018	13.474	10.00	1.1360E-02
130	6.010	13.396	10.00	8.1612E-02	130	6.010	13.396	10.00	4.1564E-02	130	6.010	13.396	10.00	1.1517E-02
131	6.016	13.310	10.00	8.3644E-02	131	6.016	13.310	10.00	4.2490E-02	131	6.016	13.310	10.00	1.1832E-02
132	6.074	13.908	10.00	7.7342E-02	132	6.074	13.908	10.00	3.9536E-02	132	6.074	13.908	10.00	1.0583E-02
133	6.062	13.731	10.00	7.9039E-02	133	6.062	13.731	10.00	4.0482E-02	133	6.062	13.731	10.00	1.0974E-02
134	6.072	13.821	10.00	7.8421E-02	134	6.072	13.821	10.00	4.0142E-02	134	6.072	13.821	10.00	1.0805E-02
166	7.334	13.972	7.00	9.6166E-02	166	7.334	13.972	7.00	4.8060E-02	166	7.334	13.972	7.00	1.0098E-02
167	7.026	14.663	7.00	9.5319E-02	167	7.026	14.663	7.00	4.7409E-02	167	7.026	14.663	7.00	1.2398E-02
168	6.948	14.165	7.00	1.0338E-01	168	6.948	14.165	7.00	5.1410E-02	168	6.948	14.165	7.00	1.3004E-02
169	6.942	14.288	7.00	1.0160E-01	169	6.942	14.288	7.00	5.0546E-02	169	6.942	14.288	7.00	1.2902E-02
170	6.850	14.458	7.00	9.7410E-02	170	6.850	14.458	7.00	4.8598E-02	170	6.850	14.458	7.00	1.2980E-02
171	6.764	14.472	7.00	9.5788E-02	171	6.764	14.472	7.00	4.7890E-02	171	6.764	14.472	7.00	1.2887E-02
172	7.440	14.125	7.00	9.0372E-02	172	7.440	14.125	7.00	4.5164E-02	172	7.440	14.125	7.00	9.2864E-03
173	7.436	14.236	7.00	9.0266E-02	173	7.436	14.236	7.00	4.5043E-02	173	7.436	14.236	7.00	9.5143E-03
174	6.956	14.789	7.00	9.2099E-02	174	6.956	14.789	7.00	4.5956E-02	174	6.956	14.789	7.00	1.2482E-02
175	6.863	14.788	7.00	9.1034E-02	175	6.863	14.788	7.00	4.5557E-02	175	6.863	14.788	7.00	1.2491E-02
176	6.271	15.463	7.00	6.8785E-02	176	6.271	15.463	7.00	3.4395E-02	176	6.271	15.463	7.00	8.5666E-03
177	6.321	15.463	7.00	6.9600E-02	177	6.321	15.463	7.00	3.4882E-02	177	6.321	15.463	7.00	8.8539E-03
178	7.506	12.976	7.00	8.1323E-02	178	7.506	12.976	7.00	4.0161E-02	178	7.506	12.976	7.00	6.0192E-03
179	7.131	13.038	7.00	1.0902E-01	179	7.131	13.038	7.00	5.4616E-02	179	7.131	13.038	7.00	1.0456E-02
180	7.141	12.989	7.00	1.0835E-01	180	7.141	12.989	7.00	5.4254E-02	180	7.141	12.989	7.00	1.0246E-02
181	7.054	12.577	7.00	1.1310E-01	181	7.054	12.577	7.00	5.6576E-02	181	7.054	12.577	7.00	1.0288E-02
182	7.046	12.659	7.00	1.1380E-01	182	7.046	12.659	7.00	5.6949E-02	182	7.046	12.659	7.00	1.0599E-02
183	7.746	13.395	7.00	6.5712E-02	183	7.746	13.395	7.00	3.2430E-02	183	7.746	13.395	7.00	4.6165E-03

Table F-7.2
Q Fever
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (0.600, -7.130)					Moderate Aimpoint (0.600, -7.130)					Light Aimpoint (0.810, -5.080)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	6.8942E-02	184	7.707	13.388	7.00	3.3997E-02	184	7.707	13.388	7.00	4.9850E-03
185	7.463	12.752	7.00	8.2052E-02	185	7.463	12.752	7.00	4.0592E-02	185	7.463	12.752	7.00	5.8936E-03
186	7.547	12.760	7.00	7.4259E-02	186	7.547	12.760	7.00	3.6791E-02	186	7.547	12.760	7.00	5.0404E-03
187	7.033	13.512	7.00	1.1155E-01	187	7.033	13.512	7.00	5.5790E-02	187	7.033	13.512	7.00	1.2196E-02
188	7.072	13.509	7.00	1.1025E-01	188	7.072	13.509	7.00	5.5167E-02	188	7.072	13.509	7.00	1.1856E-02
189	5.211	12.855	7.00	4.4387E-02	189	5.211	12.855	7.00	2.2301E-02	189	5.211	12.855	7.00	5.0959E-03
190	5.817	12.688	7.00	8.1766E-02	190	5.817	12.688	7.00	4.1457E-02	190	5.817	12.688	7.00	1.1810E-02
191	5.850	12.720	7.00	8.3608E-02	191	5.850	12.720	7.00	4.2340E-02	191	5.850	12.720	7.00	1.2032E-02
192	5.199	13.137	7.00	4.2565E-02	192	5.199	13.137	7.00	2.1589E-02	192	5.199	13.137	7.00	4.6060E-03
193	5.224	13.195	7.00	4.3423E-02	193	5.224	13.195	7.00	2.2026E-02	193	5.224	13.195	7.00	4.7078E-03
194	5.504	12.164	7.00	6.7210E-02	194	5.504	12.164	7.00	3.4301E-02	194	5.504	12.164	7.00	9.9844E-03
195	5.583	12.163	7.00	7.3793E-02	195	5.583	12.163	7.00	3.7499E-02	195	5.583	12.163	7.00	1.0926E-02
196	4.968	13.187	7.00	3.4859E-02	196	4.968	13.187	7.00	1.7948E-02	196	4.968	13.187	7.00	3.1383E-03
197	5.033	13.123	7.00	3.6718E-02	197	5.033	13.123	7.00	1.8874E-02	197	5.033	13.123	7.00	3.5295E-03
198	5.102	14.383	7.00	4.2680E-02	198	5.102	14.383	7.00	2.1502E-02	198	5.102	14.383	7.00	3.2413E-03
199	5.115	14.389	7.00	4.2927E-02	199	5.115	14.389	7.00	2.1648E-02	199	5.115	14.389	7.00	3.2825E-03
200	6.741	13.475	7.00	1.1374E-01	200	6.741	13.475	7.00	5.6745E-02	200	6.741	13.475	7.00	1.3981E-02
201	6.796	13.214	7.00	1.1814E-01	201	6.796	13.214	7.00	5.8954E-02	201	6.796	13.214	7.00	1.3759E-02
202	6.778	13.317	7.00	1.1716E-01	202	6.778	13.317	7.00	5.8388E-02	202	6.778	13.317	7.00	1.3815E-02
203	6.788	13.359	7.00	1.1660E-01	203	6.788	13.359	7.00	5.8109E-02	203	6.788	13.359	7.00	1.3763E-02
204	7.366	14.688	7.00	9.0093E-02	204	7.366	14.688	7.00	4.4606E-02	204	7.366	14.688	7.00	1.0652E-02
205	7.305	14.755	7.00	9.1359E-02	205	7.305	14.755	7.00	4.5095E-02	205	7.305	14.755	7.00	1.1055E-02
206	6.739	13.622	7.00	1.1121E-01	206	6.739	13.622	7.00	5.5536E-02	206	6.739	13.622	7.00	1.3913E-02
207	6.879	13.872	7.00	1.0794E-01	207	6.879	13.872	7.00	5.3761E-02	207	6.879	13.872	7.00	1.3362E-02
208	8.588	15.342	8.00	2.7272E-02	208	8.588	15.342	8.00	1.3366E-02	208	8.588	15.342	8.00	2.0167E-03
209	8.908	13.545	8.00	5.7488E-03	209	8.908	13.545	8.00	2.8406E-03	209	8.908	13.545	8.00	1.5518E-04
210	5.928	14.339	8.00	6.7118E-02	210	5.928	14.339	8.00	3.3688E-02	210	5.928	14.339	8.00	8.3229E-03
211	5.764	13.557	8.00	6.5894E-02	211	5.764	13.557	8.00	3.3365E-02	211	5.764	13.557	8.00	8.6808E-03
212	5.766	13.622	8.00	6.5568E-02	212	5.766	13.622	8.00	3.3154E-02	212	5.766	13.622	8.00	8.5238E-03
213	5.767	13.674	8.00	6.5302E-02	213	5.767	13.674	8.00	3.2979E-02	213	5.767	13.674	8.00	8.3960E-03
214	5.958	13.839	8.00	7.2645E-02	214	5.958	13.839	8.00	3.6972E-02	214	5.958	13.839	8.00	9.7437E-03
215	5.913	13.903	8.00	6.9811E-02	215	5.913	13.903	8.00	3.5401E-02	215	5.913	13.903	8.00	9.1672E-03
216	5.912	13.851	8.00	7.0246E-02	216	5.912	13.851	8.00	3.5657E-02	216	5.912	13.851	8.00	9.2920E-03
221	7.179	14.934	8.00	9.0271E-02	221	7.179	14.934	8.00	4.4767E-02	221	7.179	14.934	8.00	1.1713E-02
222	7.741	14.419	8.00	7.2982E-02	222	7.741	14.419	8.00	3.6253E-02	222	7.741	14.419	8.00	6.8452E-03
223	7.988	13.720	8.00	5.0252E-02	223	7.988	13.720	8.00	2.4813E-02	223	7.988	13.720	8.00	3.3225E-03
224	7.958	13.236	8.00	4.5640E-02	224	7.958	13.236	8.00	2.2754E-02	224	7.958	13.236	8.00	2.6733E-03
225	7.429	13.719	8.00	9.1403E-02	225	7.429	13.719	8.00	4.5686E-02	225	7.429	13.719	8.00	8.6370E-03
226	7.252	13.804	8.00	1.0072E-01	226	7.252	13.804	8.00	5.0370E-02	226	7.252	13.804	8.00	1.0641E-02
231	5.991	14.398	10.00	6.8790E-02	231	5.991	14.398	10.00	3.4616E-02	231	5.991	14.398	10.00	8.6845E-03
232	6.000	14.484	10.00	6.8576E-02	232	6.000	14.484	10.00	3.4459E-02	232	6.000	14.484	10.00	8.5718E-03
233	6.059	14.191	10.00	7.2861E-02	233	6.059	14.191	10.00	3.6989E-02	233	6.059	14.191	10.00	9.7348E-03
234	6.048	14.352	10.00	7.0892E-02	234	6.048	14.352	10.00	3.5831E-02	234	6.048	14.352	10.00	9.2587E-03
235	5.928	14.253	10.00	6.7656E-02	235	5.928	14.253	10.00	3.4029E-02	235	5.928	14.253	10.00	8.4819E-03
236	5.995	14.318	10.00	6.9429E-02	236	5.995	14.318	10.00	3.5012E-02	236	5.995	14.318	10.00	8.9059E-03
237	6.729	14.564	10.00	9.2607E-02	237	6.729	14.564	10.00	4.6434E-02	237	6.729	14.564	10.00	1.2726E-02
238	6.663	14.478	10.00	9.2491E-02	238	6.663	14.478	10.00	4.6454E-02	238	6.663	14.478	10.00	1.2783E-02
239	6.637	14.483	10.00	9.1536E-02	239	6.637	14.483	10.00	4.6034E-02	239	6.637	14.483	10.00	1.2696E-02
240	5.917	14.848	10.00	6.3217E-02	240	5.917	14.848	10.00	3.1934E-02	240	5.917	14.848	10.00	7.3180E-03
241	5.911	14.774	10.00	6.3757E-02	241	5.911	14.774	10.00	3.2151E-02	241	5.911	14.774	10.00	7.3875E-03
242	5.917	14.700	10.00	6.4467E-02	242	5.917	14.700	10.00	3.2417E-02	242	5.917	14.700	10.00	7.5565E-03
243	8.013	13.953	10.00	5.1083E-02	243	8.013	13.953	10.00	2.5113E-02	243	8.013	13.953	10.00	3.5527E-03
244	7.946	14.060	10.00	5.7208E-02	244	7.946	14.060	10.00	2.8030E-02	244	7.946	14.060	10.00	4.2667E-03
245	7.718	14.098	10.00	7.3936E-02	245	7.718	14.098	10.00	3.6602E-02	245	7.718	14.098	10.00	6.4301E-03
246	7.515	14.327	10.00	8.5826E-02	246	7.515	14.327	10.00	4.2867E-02	246	7.515	14.327	10.00	8.8827E-03
247	7.581	14.642	10.00	8.1275E-02	247	7.581	14.642	10.00	4.0522E-02	247	7.581	14.642	10.00	8.7365E-03
248	7.672	14.528	10.00	7.6735E-02	248	7.672	14.528	10.00	3.8302E-02	248	7.672	14.528	10.00	7.6968E-03
249	7.873	14.201	10.00	6.3594E-02	249	7.873	14.201	10.00	3.1242E-02	249	7.873	14.201	10.00	5.1668E-03
250	7.478	14.745	10.00	8.5948E-02	250	7.478	14.745	10.00	4.2666E-02	250	7.478	14.745	10.00	9.7486E-03
251	7.017	15.446	10.00	8.0437E-02	251	7.017	15.446	10.00	4.0338E-02	251	7.017	15.446	10.00	1.1552E-02
252	7.155	15.299	10.00	8.3921E-02	252	7.155	15.299	10.00	4.1827E-02	252	7.155	15.299	10.00	1.1583E-02
253	7.408	14.928	10.00	8.6450E-02	253	7.408	14.928	10.00	4.2671E-02	253	7.408	14.928	10.00	1.0433E-02
254	7.311	15.085	10.00	8.6474E-02	254	7.311	15.085	10.00	4.2721E-02	254	7.311	15.085	10.00	1.1082E-02
255	6.893	14.961	10.00	8.8017E-02	255	6.893	14.961	10.00	4.4102E-02	255	6.893	14.961	10.00	1.2250E-02
256	6.712	15.037	10.00	8.2772E-02	256	6.712	15.037	10.00	4.1790E-02	256	6.712	15.037	10.00	1.1767E-02
257	6.799	14.963	10.00	8.6054E-02	257	6.799	14.963	10.00	4.3255E-02	257	6.799	14.963	10.00	1.2189E-02
258	6.915	15.505	10.00	7.8344E-02	258	6.915	15.505	10.00	3.9417E-02	258	6.915	15.505	10.00	1.1310E-02
259	6.679	15.833	10.00	7.0058E-02	259	6.679	15.833	10.00	3.5403E-02	259	6.679	15.833	10.00	9.9686E-03
260	6.524	15.940	10.00	6.7523E-02	260	6.524	15.940	10.00	3.3851E-02	260	6.524	15.940	10.00	9.0564E-03
261	6.241	15.673	10.00	6.5511E-02	261	6.241	15.673	10.00	3.3011E-02	261	6.241	15.673	10.00	8.0616E-03
262	6.476	15.623	10.00	7.0016E-02	262	6.476	15.623	10.00	3.5226E-02	262	6.476	15.623	10.00	9.4060E-03
263	6.334	15.995	10.00	6.4030E-02	263	6.334	15.995	10.00	3.2316E-02	263	6.334	15.995	10.00	8.0744E-03
264	6.044	15.980	10.00	5.9278E-02	264	6.044	15.980	10.00	3.0661E-02	264	6.044	15.980	10.00	6.7070E-03
265	6.660	15.900	10.00	6.9034E-02	265	6.660	15.900	10.00	3.4826E-02	265	6.660	15.900	10.00	9.7338E-03
266	7.396	13.240	10.00	9.2658E-02	266	7.396	13.240	10.00	4.6200E-02	266	7.396	13.240	10.00	7.9025E-03
267	7.530	13.256	10.00	8.2133E-02	267	7.530	13.256	10.00	4.0660E-02	267	7.530	13.256	10.00	6.4605E-03

Table F-7.2
Q Fever
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (0.600, -7.130)					Moderate Aimpoint (0.600, -7.130)					Light Aimpoint (0.810, -5.080)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	8.7376E-02	268	7.463	13.247	10.00	4.3419E-02	268	7.463	13.247	10.00	7.1516E-03
269	5.451	13.254	10.00	5.3918E-02	269	5.451	13.254	10.00	2.6980E-02	269	5.451	13.254	10.00	6.4471E-03
270	5.514	13.209	10.00	5.7140E-02	270	5.514	13.209	10.00	2.8707E-02	270	5.514	13.209	10.00	7.0986E-03
271	5.566	13.193	10.00	5.9672E-02	271	5.566	13.193	10.00	3.0096E-02	271	5.566	13.193	10.00	7.6236E-03
272	8.925	13.445	10.00	4.8979E-03	272	8.925	13.445	10.00	2.4363E-03	272	8.925	13.445	10.00	1.3089E-04
273	8.034	13.567	10.00	4.4717E-02	273	8.034	13.567	10.00	2.2214E-02	273	8.034	13.567	10.00	2.6942E-03
274	8.003	13.353	10.00	4.3908E-02	274	8.003	13.353	10.00	2.1886E-02	274	8.003	13.353	10.00	2.5794E-03
275	7.943	13.085	10.00	4.4326E-02	275	7.943	13.085	10.00	2.2151E-02	275	7.943	13.085	10.00	2.5299E-03
276	7.968	12.917	10.00	4.0202E-02	276	7.968	12.917	10.00	2.0092E-02	276	7.968	12.917	10.00	2.0891E-03
277	7.863	12.777	10.00	4.5850E-02	277	7.863	12.777	10.00	2.2943E-02	277	7.863	12.777	10.00	2.5132E-03
278	7.878	12.691	10.00	4.3478E-02	278	7.878	12.691	10.00	2.1737E-02	278	7.878	12.691	10.00	2.2591E-03
279	7.995	13.442	10.00	4.5937E-02	279	7.995	13.442	10.00	2.2842E-02	279	7.995	13.442	10.00	2.7498E-03
280	7.857	12.530	10.00	4.2508E-02	280	7.857	12.530	10.00	2.1233E-02	280	7.857	12.530	10.00	2.0917E-03
281	7.824	12.394	10.00	4.2748E-02	281	7.824	12.394	10.00	2.1342E-02	281	7.824	12.394	10.00	2.0796E-03
282	7.724	12.188	10.00	4.7316E-02	282	7.724	12.188	10.00	2.3630E-02	282	7.724	12.188	10.00	2.3278E-03
283	7.648	12.035	10.00	5.0996E-02	283	7.648	12.035	10.00	2.5474E-02	283	7.648	12.035	10.00	2.5619E-03
284	7.275	11.825	10.00	8.4271E-02	284	7.275	11.825	10.00	4.1860E-02	284	7.275	11.825	10.00	5.4140E-03
285	7.016	11.743	10.00	1.0951E-01	285	7.016	11.743	10.00	5.4292E-02	285	7.016	11.743	10.00	8.3173E-03
286	7.480	11.946	10.00	6.5168E-02	286	7.480	11.946	10.00	3.2521E-02	286	7.480	11.946	10.00	3.6830E-03
287	7.125	11.776	10.00	9.9202E-02	287	7.125	11.776	10.00	4.9129E-02	287	7.125	11.776	10.00	7.0023E-03
288	7.478	13.592	10.00	8.8392E-02	288	7.478	13.592	10.00	4.4070E-02	288	7.478	13.592	10.00	7.8298E-03
289	7.295	13.718	10.00	9.8966E-02	289	7.295	13.718	10.00	4.9576E-02	289	7.295	13.718	10.00	1.0041E-02
290	7.130	13.786	10.00	1.0613E-01	290	7.130	13.786	10.00	5.2986E-02	290	7.130	13.786	10.00	1.1673E-02
291	6.927	13.730	10.00	1.1069E-01	291	6.927	13.730	10.00	5.5129E-02	291	6.927	13.730	10.00	1.3067E-02
292	7.057	13.229	10.00	1.1179E-01	292	7.057	13.229	10.00	5.6027E-02	292	7.057	13.229	10.00	1.1646E-02
293	7.250	13.218	10.00	1.0193E-01	293	7.250	13.218	10.00	5.1025E-02	293	7.250	13.218	10.00	9.5372E-03
294	7.092	13.854	10.00	1.0611E-01	294	7.092	13.854	10.00	5.2889E-02	294	7.092	13.854	10.00	1.2079E-02
295	5.413	12.882	10.00	5.3990E-02	295	5.413	12.882	10.00	2.7143E-02	295	5.413	12.882	10.00	6.8767E-03
296	5.537	12.816	10.00	6.0695E-02	296	5.537	12.816	10.00	3.0790E-02	296	5.537	12.816	10.00	8.3581E-03
297	5.496	12.799	10.00	5.8518E-02	297	5.496	12.799	10.00	2.9632E-02	297	5.496	12.799	10.00	7.9677E-03
298	5.561	12.909	10.00	6.1137E-02	298	5.561	12.909	10.00	3.1004E-02	298	5.561	12.909	10.00	8.3473E-03
299	5.615	12.839	10.00	6.5385E-02	299	5.615	12.839	10.00	3.3263E-02	299	5.615	12.839	10.00	9.1220E-03
300	5.608	12.984	10.00	6.3234E-02	300	5.608	12.984	10.00	3.2095E-02	300	5.608	12.984	10.00	8.6302E-03
301	3.593	13.131	10.00	1.2395E-02	301	3.593	13.131	10.00	6.1573E-03	301	3.593	13.131	10.00	4.6529E-04
302	6.396	11.688	10.00	1.3917E-01	302	6.396	11.688	10.00	6.9820E-02	302	6.396	11.688	10.00	1.5459E-02
303	6.276	11.651	10.00	1.3661E-01	303	6.276	11.651	10.00	6.8557E-02	303	6.276	11.651	10.00	1.6267E-02
304	5.755	11.682	10.00	1.0106E-01	304	5.755	11.682	10.00	5.0625E-02	304	5.755	11.682	10.00	1.4498E-02
305	5.635	11.734	10.00	8.8231E-02	305	5.635	11.734	10.00	4.4359E-02	305	5.635	11.734	10.00	1.3111E-02
306	5.353	11.802	10.00	6.1657E-02	306	5.353	11.802	10.00	3.1391E-02	306	5.353	11.802	10.00	9.3863E-03
307	5.207	11.849	10.00	5.0698E-02	307	5.207	11.849	10.00	2.5696E-02	307	5.207	11.849	10.00	7.4810E-03
308	4.846	12.296	10.00	3.0668E-02	308	4.846	12.296	10.00	1.5545E-02	308	4.846	12.296	10.00	3.2877E-03
309	5.181	11.974	10.00	4.7774E-02	309	5.181	11.974	10.00	2.4146E-02	309	5.181	11.974	10.00	6.8269E-03
310	4.753	12.292	10.00	2.7607E-02	310	4.753	12.292	10.00	1.4099E-02	310	4.753	12.292	10.00	2.7327E-03
311	4.701	12.491	10.00	2.6293E-02	311	4.701	12.491	10.00	1.3477E-02	311	4.701	12.491	10.00	2.3372E-03
312	4.633	12.971	10.00	2.6488E-02	312	4.633	12.971	10.00	1.3387E-02	312	4.633	12.971	10.00	1.8498E-03
313	4.617	13.310	10.00	2.7930E-02	313	4.617	13.310	10.00	1.3966E-02	313	4.617	13.310	10.00	1.7876E-03
314	4.628	13.951	10.00	3.1157E-02	314	4.628	13.951	10.00	1.5640E-02	314	4.628	13.951	10.00	1.8631E-03
315	4.617	14.139	10.00	3.1942E-02	315	4.617	14.139	10.00	1.6066E-02	315	4.617	14.139	10.00	1.8805E-03
316	4.659	13.174	10.00	2.8015E-02	316	4.659	13.174	10.00	1.4104E-02	316	4.659	13.174	10.00	1.8883E-03
317	4.708	14.090	10.00	3.3363E-02	317	4.708	14.090	10.00	1.6745E-02	317	4.708	14.090	10.00	2.0820E-03
318	4.638	14.400	10.00	3.3621E-02	318	4.638	14.400	10.00	1.6955E-02	318	4.638	14.400	10.00	2.0194E-03
319	4.779	14.681	10.00	3.7583E-02	319	4.779	14.681	10.00	1.8958E-02	319	4.779	14.681	10.00	2.3827E-03
320	4.990	15.031	10.00	4.3166E-02	320	4.990	15.031	10.00	2.1746E-02	320	4.990	15.031	10.00	3.0049E-03
321	5.097	15.098	10.00	4.5481E-02	321	5.097	15.098	10.00	2.2860E-02	321	5.097	15.098	10.00	3.3177E-03
322	5.324	15.511	10.00	5.0707E-02	322	5.324	15.511	10.00	2.5445E-02	322	5.324	15.511	10.00	4.0562E-03
323	5.639	15.789	10.00	5.5818E-02	323	5.639	15.789	10.00	2.8161E-02	323	5.639	15.789	10.00	5.0673E-03
324	5.484	15.661	10.00	5.4003E-02	324	5.484	15.661	10.00	2.7007E-02	324	5.484	15.661	10.00	4.5753E-03
325	5.702	14.442	10.00	5.7600E-02	325	5.702	14.442	10.00	2.9255E-02	325	5.702	14.442	10.00	6.4401E-03
326	5.689	14.515	10.00	5.6835E-02	326	5.689	14.515	10.00	2.8970E-02	326	5.689	14.515	10.00	6.2379E-03
327	5.512	14.539	10.00	5.1428E-02	327	5.512	14.539	10.00	2.6656E-02	327	5.512	14.539	10.00	5.1083E-03
328	5.636	14.371	10.00	5.5579E-02	328	5.636	14.371	10.00	2.8324E-02	328	5.636	14.371	10.00	6.0656E-03
329	5.419	13.723	10.00	4.9669E-02	329	5.419	13.723	10.00	2.5239E-02	329	5.419	13.723	10.00	5.3935E-03
330	5.408	13.795	10.00	4.9224E-02	330	5.408	13.795	10.00	2.5091E-02	330	5.408	13.795	10.00	5.2075E-03
331	5.493	13.630	10.00	5.3583E-02	331	5.493	13.630	10.00	2.6979E-02	331	5.493	13.630	10.00	6.0822E-03
332	5.361	13.699	10.00	4.7703E-02	332	5.361	13.699	10.00	2.4333E-02	332	5.361	13.699	10.00	4.9967E-03
333	5.363	13.843	10.00	4.7650E-02	333	5.363	13.843	10.00	2.4420E-02	333	5.363	13.843	10.00	4.8052E-03
334	5.691	13.943	10.00	6.0883E-02	334	5.691	13.943	10.00	3.0452E-02	334	5.691	13.943	10.00	7.1600E-03
335	5.690	14.073	10.00	5.9895E-02	335	5.690	14.073	10.00	3.0075E-02	335	5.690	14.073	10.00	6.9111E-03
336	5.654	14.156	10.00	5.7651E-02	336	5.654	14.156	10.00	2.9116E-02	336	5.654	14.156	10.00	6.4967E-03
337	5.627	13.811	10.00	5.8720E-02	337	5.627	13.811	10.00	2.9410E-02	337	5.627	13.811	10.00	6.8787E-03
338	5.888	12.262	10.00	9.7421E-02	338	5.888	12.262	10.00	4.8993E-02	338	5.888	12.262	10.00	1.3848E-02
339	5.993	12.248	10.00	1.0630E-01	339	5.993	12.248	10.00	5.3303E-02	339	5.993	12.248	10.00	1.4712E-02
340	5.752	12.293	10.00	8.4967E-02	340	5.752	12.293	10.00	4.2972E-02	340	5.752	12.293	10.00	1.2384E-02
341	5.706	12.340	10.00	8.0269E-02	341	5.706	12.340	10.00	4.0707E-02	341	5.706	12.340	10.00	1.1725E-02
342	6.849	12.996	10.00	1.2058E-01	342	6.849	12.996	10.00	6.0436E-02	342	6.849	12.996	10.00	1.3173E-02
343	6.900	12.944	10.00	1.1933E-01	343	6.900	12.944	10.00	5.9829E-02	343	6.900	12.944	10.00	1.2684E-02

Table F-7.2
Q Fever
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (0.600, -7.130)					Moderate Aimpoint (0.600, -7.130)					Light Aimpoint (0.810, -5.080)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	1.2087E-01	344	6.866	12.886	10.00	6.0615E-02	344	6.866	12.886	10.00	1.2904E-02
345	6.785	13.015	10.00	1.2080E-01	345	6.785	13.015	10.00	6.0401E-02	345	6.785	13.015	10.00	1.3734E-02
346	6.814	13.529	10.00	1.1383E-01	346	6.814	13.529	10.00	5.6769E-02	346	6.814	13.529	10.00	1.3631E-02
347	6.740	13.527	10.00	1.1280E-01	347	6.740	13.527	10.00	5.6295E-02	347	6.740	13.527	10.00	1.3992E-02
348	6.048	14.515	10.00	6.9865E-02	348	6.048	14.515	10.00	3.5180E-02	348	6.048	14.515	10.00	8.8765E-03
349	6.052	12.911	10.00	9.4707E-02	349	6.052	12.911	10.00	4.7602E-02	349	6.052	12.911	10.00	1.3300E-02
350	6.039	13.007	10.00	9.1767E-02	350	6.039	13.007	10.00	4.6226E-02	350	6.039	13.007	10.00	1.2877E-02
351	5.955	12.889	10.00	8.8011E-02	351	5.955	12.889	10.00	4.4451E-02	351	5.955	12.889	10.00	1.2490E-02
352	5.960	12.980	10.00	8.6667E-02	352	5.960	12.980	10.00	4.3822E-02	352	5.960	12.980	10.00	1.2257E-02
353	5.884	13.058	10.00	7.9950E-02	353	5.884	13.058	10.00	4.0654E-02	353	5.884	13.058	10.00	1.1301E-02
354	5.911	13.172	10.00	7.9546E-02	354	5.911	13.172	10.00	4.0503E-02	354	5.911	13.172	10.00	1.1218E-02
355	5.823	13.093	10.00	7.5177E-02	355	5.823	13.093	10.00	3.8373E-02	355	5.823	13.093	10.00	1.0560E-02
356	5.820	13.172	10.00	7.3803E-02	356	5.820	13.172	10.00	3.7648E-02	356	5.820	13.172	10.00	1.0290E-02
357	6.039	13.482	10.00	8.1817E-02	357	6.039	13.482	10.00	4.1693E-02	357	6.039	13.482	10.00	1.1532E-02
358	6.038	13.406	10.00	8.3161E-02	358	6.038	13.406	10.00	4.2297E-02	358	6.038	13.406	10.00	1.1757E-02
359	6.041	13.323	10.00	8.4967E-02	359	6.041	13.323	10.00	4.3119E-02	359	6.041	13.323	10.00	1.2003E-02
360	6.145	13.753	10.00	8.3325E-02	360	6.145	13.753	10.00	4.2506E-02	360	6.145	13.753	10.00	1.1642E-02
361	6.165	13.823	10.00	8.3303E-02	361	6.165	13.823	10.00	4.2523E-02	361	6.165	13.823	10.00	1.1605E-02
362	6.119	13.900	10.00	7.9526E-02	362	6.119	13.900	10.00	4.0739E-02	362	6.119	13.900	10.00	1.0990E-02
363	8.542	15.410	10.00	2.9885E-02	363	8.542	15.410	10.00	1.4567E-02	363	8.542	15.410	10.00	2.3133E-03
396	7.061	14.186	7.00	1.0311E-01	396	7.061	14.186	7.00	5.1130E-02	396	7.061	14.186	7.00	1.2396E-02
397	6.978	14.291	7.00	1.0154E-01	397	6.978	14.291	7.00	5.0467E-02	397	6.978	14.291	7.00	1.2812E-02
398	6.862	14.468	7.00	9.7379E-02	398	6.862	14.468	7.00	4.8573E-02	398	6.862	14.468	7.00	1.2966E-02
399	6.809	14.467	7.00	9.6595E-02	399	6.809	14.467	7.00	4.8241E-02	399	6.809	14.467	7.00	1.2933E-02
400	7.445	14.117	7.00	9.0140E-02	400	7.445	14.117	7.00	4.5057E-02	400	7.445	14.117	7.00	9.2221E-03
401	7.445	14.229	7.00	8.9823E-02	401	7.445	14.229	7.00	4.4833E-02	401	7.445	14.229	7.00	9.4130E-03
402	6.871	14.784	7.00	9.1309E-02	402	6.871	14.784	7.00	4.5679E-02	402	6.871	14.784	7.00	1.2496E-02
403	6.970	14.787	7.00	9.2269E-02	403	6.970	14.787	7.00	4.6020E-02	403	6.970	14.787	7.00	1.2483E-02
404	6.339	15.451	7.00	6.9950E-02	404	6.339	15.451	7.00	3.5093E-02	404	6.339	15.451	7.00	8.9790E-03
405	6.245	15.441	7.00	6.8263E-02	405	6.245	15.441	7.00	3.4172E-02	405	6.245	15.441	7.00	8.4541E-03
406	7.153	12.978	7.00	1.0760E-01	406	7.153	12.978	7.00	5.3865E-02	406	7.153	12.978	7.00	1.0092E-02
407	7.127	13.079	7.00	1.0930E-01	407	7.127	13.079	7.00	5.4782E-02	407	7.127	13.079	7.00	1.0584E-02
408	7.076	12.580	7.00	1.1177E-01	408	7.076	12.580	7.00	5.5901E-02	408	7.076	12.580	7.00	1.0019E-02
409	7.073	12.680	7.00	1.1216E-01	409	7.073	12.680	7.00	5.6120E-02	409	7.073	12.680	7.00	1.0328E-02
410	7.742	13.383	7.00	6.5891E-02	410	7.742	13.383	7.00	3.2522E-02	410	7.742	13.383	7.00	4.6263E-03
411	7.804	13.386	7.00	6.0674E-02	411	7.804	13.386	7.00	2.9995E-02	411	7.804	13.386	7.00	4.1243E-03
412	7.534	12.774	7.00	7.5705E-02	412	7.534	12.774	7.00	3.7492E-02	412	7.534	12.774	7.00	5.1916E-03
413	7.448	12.779	7.00	8.3882E-02	413	7.448	12.779	7.00	4.1476E-02	413	7.448	12.779	7.00	6.1334E-03
414	7.030	13.452	7.00	1.1224E-01	414	7.030	13.452	7.00	5.6164E-02	414	7.030	13.452	7.00	1.2153E-02
415	7.077	13.448	7.00	1.1017E-01	415	7.077	13.448	7.00	5.5160E-02	415	7.077	13.448	7.00	1.1743E-02
416	5.798	12.686	7.00	8.0379E-02	416	5.798	12.686	7.00	4.0793E-02	416	5.798	12.686	7.00	1.1628E-02
417	5.881	12.714	7.00	8.6027E-02	417	5.881	12.714	7.00	4.3494E-02	417	5.881	12.714	7.00	1.2354E-02
418	5.228	13.115	7.00	4.3928E-02	418	5.228	13.115	7.00	2.2216E-02	418	5.228	13.115	7.00	4.8509E-03
419	5.264	13.099	7.00	4.5730E-02	419	5.264	13.099	7.00	2.3057E-02	419	5.264	13.099	7.00	5.1388E-03
420	5.601	12.207	7.00	7.4410E-02	420	5.601	12.207	7.00	3.7820E-02	420	5.601	12.207	7.00	1.0987E-02
421	5.517	12.227	7.00	6.7090E-02	421	5.517	12.227	7.00	3.4276E-02	421	5.517	12.227	7.00	9.9265E-03
422	4.992	13.086	7.00	3.5299E-02	422	4.992	13.086	7.00	1.8189E-02	422	4.992	13.086	7.00	3.3386E-03
423	4.962	13.219	7.00	3.4801E-02	423	4.962	13.219	7.00	1.7902E-02	423	4.962	13.219	7.00	3.0826E-03
424	5.069	14.379	7.00	4.2109E-02	424	5.069	14.379	7.00	2.1150E-02	424	5.069	14.379	7.00	3.1377E-03
425	5.100	14.393	7.00	4.2698E-02	425	5.100	14.393	7.00	2.1499E-02	425	5.100	14.393	7.00	3.2357E-03
426	6.795	13.441	7.00	1.1525E-01	426	6.795	13.441	7.00	5.7454E-02	426	6.795	13.441	7.00	1.3723E-02
427	6.756	13.385	7.00	1.1572E-01	427	6.756	13.385	7.00	5.7687E-02	427	6.756	13.385	7.00	1.3909E-02
428	6.744	13.296	7.00	1.1734E-01	428	6.744	13.296	7.00	5.8465E-02	428	6.744	13.296	7.00	1.3973E-02
429	6.741	13.225	7.00	1.1855E-01	429	6.741	13.225	7.00	5.9059E-02	429	6.741	13.225	7.00	1.3999E-02
430	7.285	14.750	7.00	9.1998E-02	430	7.285	14.750	7.00	4.5392E-02	430	7.285	14.750	7.00	1.1182E-02
431	7.386	14.670	7.00	8.9649E-02	431	7.386	14.670	7.00	4.4427E-02	431	7.386	14.670	7.00	1.0461E-02
432	6.970	13.918	7.00	1.0762E-01	432	6.970	13.918	7.00	5.3505E-02	432	6.970	13.918	7.00	1.2869E-02
433	6.824	14.074	7.00	1.0430E-01	433	6.824	14.074	7.00	5.2007E-02	433	6.824	14.074	7.00	1.3361E-02
436	7.339	13.972	8.00	9.5917E-02	436	7.339	13.972	8.00	4.7940E-02	436	7.339	13.972	8.00	1.0047E-02
437	7.031	14.651	8.00	9.5627E-02	437	7.031	14.651	8.00	4.7552E-02	437	7.031	14.651	8.00	1.2391E-02
438	7.510	12.983	8.00	8.1053E-02	438	7.510	12.983	8.00	4.0027E-02	438	7.510	12.983	8.00	5.9947E-03
439	5.211	12.851	8.00	4.4406E-02	439	5.211	12.851	8.00	2.2308E-02	439	5.211	12.851	8.00	5.1043E-03
440	7.567	16.192	8.00	6.5984E-02	440	7.567	16.192	8.00	3.2661E-02	440	7.567	16.192	8.00	9.4271E-03
441	8.628	12.179	8.00	4.5733E-03	441	8.628	12.179	8.00	2.2704E-03	441	8.628	12.179	8.00	8.0788E-05
442	5.998	14.225	8.00	7.0185E-02	442	5.998	14.225	8.00	3.5480E-02	442	5.998	14.225	8.00	9.1377E-03
443	5.724	13.641	8.00	6.3713E-02	443	5.724	13.641	8.00	3.2109E-02	443	5.724	13.641	8.00	8.0676E-03
444	5.772	13.525	8.00	6.6444E-02	444	5.772	13.525	8.00	3.3685E-02	444	5.772	13.525	8.00	8.8428E-03
445	5.724	13.585	8.00	6.4039E-02	445	5.724	13.585	8.00	3.2320E-02	445	5.724	13.585	8.00	8.2145E-03
446	5.932	13.871	8.00	7.1039E-02	446	5.932	13.871	8.00	3.6085E-02	446	5.932	13.871	8.00	9.4222E-03
447	5.920	13.941	8.00	6.9798E-02	447	5.920	13.941	8.00	3.5376E-02	447	5.920	13.941	8.00	9.1344E-03
448	5.927	13.817	8.00	7.1335E-02	448	5.927	13.817	8.00	3.6262E-02	448	5.927	13.817	8.00	9.5192E-03

Table F-7.3
Q Fever
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (3.160, -0.090)					Moderate Aimpoint (3.160, -0.090)					Light Aimpoint (3.160, -0.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	3.3974E-01	1	6.093	14.476	10.00	1.6958E-01	1	6.093	14.476	10.00	3.3930E-02
2	6.092	14.323	10.00	3.4136E-01	2	6.092	14.323	10.00	1.7046E-01	2	6.092	14.323	10.00	3.4115E-02
3	6.056	14.272	10.00	3.4191E-01	3	6.056	14.272	10.00	1.7078E-01	3	6.056	14.272	10.00	3.4178E-02
4	5.928	14.340	10.00	3.4120E-01	4	5.928	14.340	10.00	1.7048E-01	4	5.928	14.340	10.00	3.4104E-02
5	5.996	14.233	10.00	3.4233E-01	5	5.996	14.233	10.00	1.7104E-01	5	5.996	14.233	10.00	3.4229E-02
6	5.940	14.453	10.00	3.4003E-01	6	5.940	14.453	10.00	1.6983E-01	6	5.940	14.453	10.00	3.3969E-02
7	6.585	14.474	10.00	3.3939E-01	7	6.585	14.474	10.00	1.6923E-01	7	6.585	14.474	10.00	3.3879E-02
8	6.596	14.509	10.00	3.3899E-01	8	6.596	14.509	10.00	1.6902E-01	8	6.596	14.509	10.00	3.3834E-02
9	6.650	14.552	10.00	3.3844E-01	9	6.650	14.552	10.00	1.6873E-01	9	6.650	14.552	10.00	3.3772E-02
10	5.849	14.797	10.00	3.3682E-01	10	5.849	14.797	10.00	1.6793E-01	10	5.849	14.797	10.00	3.3586E-02
11	5.840	14.745	10.00	3.3732E-01	11	5.840	14.745	10.00	1.6824E-01	11	5.840	14.745	10.00	3.3647E-02
12	5.853	14.870	10.00	3.3614E-01	12	5.853	14.870	10.00	1.6751E-01	12	5.853	14.870	10.00	3.3502E-02
13	7.493	16.157	10.00	3.2144E-01	13	7.493	16.157	10.00	1.6033E-01	13	7.493	16.157	10.00	3.1990E-02
14	8.023	13.873	10.00	3.4524E-01	14	8.023	13.873	10.00	1.7290E-01	14	8.023	13.873	10.00	3.4494E-02
15	7.973	14.025	10.00	3.4328E-01	15	7.973	14.025	10.00	1.7185E-01	15	7.973	14.025	10.00	3.4284E-02
16	7.673	14.185	10.00	3.4155E-01	16	7.673	14.185	10.00	1.7084E-01	16	7.673	14.185	10.00	3.4093E-02
17	7.567	14.260	10.00	3.4071E-01	17	7.567	14.260	10.00	1.7037E-01	17	7.567	14.260	10.00	3.3999E-02
18	7.651	14.598	10.00	3.3626E-01	18	7.651	14.598	10.00	1.6813E-01	18	7.651	14.598	10.00	3.3543E-02
19	7.559	14.741	10.00	3.3464E-01	19	7.559	14.741	10.00	1.6726E-01	19	7.559	14.741	10.00	3.3382E-02
20	7.494	14.816	10.00	3.3382E-01	20	7.494	14.816	10.00	1.6682E-01	20	7.494	14.816	10.00	3.3300E-02
21	7.865	14.119	10.00	3.4218E-01	21	7.865	14.119	10.00	1.7124E-01	21	7.865	14.119	10.00	3.4164E-02
22	7.105	15.339	10.00	3.2798E-01	22	7.105	15.339	10.00	1.6390E-01	22	7.105	15.339	10.00	3.2778E-02
23	6.977	15.551	10.00	3.2588E-01	23	6.977	15.551	10.00	1.6299E-01	23	6.977	15.551	10.00	3.2577E-02
24	7.408	14.972	10.00	3.3202E-01	24	7.408	14.972	10.00	1.6590E-01	24	7.408	14.972	10.00	3.3131E-02
25	7.275	15.120	10.00	3.3041E-01	25	7.275	15.120	10.00	1.6508E-01	25	7.275	15.120	10.00	3.2991E-02
26	6.794	15.032	10.00	3.3257E-01	26	6.794	15.032	10.00	1.6594E-01	26	6.794	15.032	10.00	3.3182E-02
27	6.641	15.084	10.00	3.3234E-01	27	6.641	15.084	10.00	1.6582E-01	27	6.641	15.084	10.00	3.3152E-02
28	6.960	14.900	10.00	3.3379E-01	28	6.960	14.900	10.00	1.6653E-01	28	6.960	14.900	10.00	3.3298E-02
29	7.098	15.437	10.00	3.2677E-01	29	7.098	15.437	10.00	1.6335E-01	29	7.098	15.437	10.00	3.2669E-02
30	6.729	15.784	10.00	3.2502E-01	30	6.729	15.784	10.00	1.6259E-01	30	6.729	15.784	10.00	3.2439E-02
31	6.590	15.868	10.00	3.2484E-01	31	6.590	15.868	10.00	1.6253E-01	31	6.590	15.868	10.00	3.2400E-02
32	6.409	15.662	10.00	3.2650E-01	32	6.409	15.662	10.00	1.6339E-01	32	6.409	15.662	10.00	3.2596E-02
33	6.293	15.680	10.00	3.2666E-01	33	6.293	15.680	10.00	1.6342E-01	33	6.293	15.680	10.00	3.2608E-02
34	6.177	16.004	10.00	3.2472E-01	34	6.177	16.004	10.00	1.6234E-01	34	6.177	16.004	10.00	3.2393E-02
35	5.984	15.987	10.00	3.2494E-01	35	5.984	15.987	10.00	1.6231E-01	35	5.984	15.987	10.00	3.2439E-02
36	6.098	15.997	10.00	3.2481E-01	36	6.098	15.997	10.00	1.6233E-01	36	6.098	15.997	10.00	3.2416E-02
37	7.529	13.326	10.00	3.5372E-01	37	7.529	13.326	10.00	1.7706E-01	37	7.529	13.326	10.00	3.5343E-02
38	7.483	13.327	10.00	3.5377E-01	38	7.483	13.327	10.00	1.7709E-01	38	7.483	13.327	10.00	3.5346E-02
39	7.413	13.314	10.00	3.5408E-01	39	7.413	13.314	10.00	1.7725E-01	39	7.413	13.314	10.00	3.5371E-02
40	5.550	13.245	10.00	3.5709E-01	40	5.550	13.245	10.00	1.7844E-01	40	5.550	13.245	10.00	3.5709E-02
41	5.474	13.201	10.00	3.5789E-01	41	5.474	13.201	10.00	1.7876E-01	41	5.474	13.201	10.00	3.5789E-02
42	5.507	13.288	10.00	3.5650E-01	42	5.507	13.288	10.00	1.7813E-01	42	5.507	13.288	10.00	3.5650E-02
43	8.657	12.270	10.00	3.6816E-01	43	8.657	12.270	10.00	1.8398E-01	43	8.657	12.270	10.00	3.6817E-02
44	8.029	13.502	10.00	3.5023E-01	44	8.029	13.502	10.00	1.7556E-01	44	8.029	13.502	10.00	3.5021E-02
45	8.010	13.277	10.00	3.5374E-01	45	8.010	13.277	10.00	1.7720E-01	45	8.010	13.277	10.00	3.5363E-02
46	7.967	13.123	10.00	3.5627E-01	46	7.967	13.123	10.00	1.7831E-01	46	7.967	13.123	10.00	3.5605E-02
47	7.951	12.959	10.00	3.5889E-01	47	7.951	12.959	10.00	1.7948E-01	47	7.951	12.959	10.00	3.5857E-02
48	7.859	12.806	10.00	3.6154E-01	48	7.859	12.806	10.00	1.8064E-01	48	7.859	12.806	10.00	3.6112E-02
49	7.819	12.680	10.00	3.6362E-01	49	7.819	12.680	10.00	1.8157E-01	49	7.819	12.680	10.00	3.6312E-02
50	8.022	13.625	10.00	3.4858E-01	50	8.022	13.625	10.00	1.7467E-01	50	8.022	13.625	10.00	3.4847E-02
51	7.918	13.025	10.00	3.5791E-01	51	7.918	13.025	10.00	1.7904E-01	51	7.918	13.025	10.00	3.5763E-02
52	7.782	12.305	10.00	3.6892E-01	52	7.782	12.305	10.00	1.8452E-01	52	7.782	12.305	10.00	3.6869E-02
53	7.849	12.489	10.00	3.6622E-01	53	7.849	12.489	10.00	1.8302E-01	53	7.849	12.489	10.00	3.6583E-02
54	7.712	12.136	10.00	3.7164E-01	54	7.712	12.136	10.00	1.8601E-01	54	7.712	12.136	10.00	3.7155E-02
55	7.633	11.994	10.00	3.7398E-01	55	7.633	11.994	10.00	1.8734E-01	55	7.633	11.994	10.00	3.7400E-02
56	7.360	11.854	10.00	3.7631E-01	56	7.360	11.854	10.00	1.8850E-01	56	7.360	11.854	10.00	3.7625E-02
57	7.025	11.693	10.00	3.7879E-01	57	7.025	11.693	10.00	1.8952E-01	57	7.025	11.693	10.00	3.7895E-02
58	6.946	11.700	10.00	3.7892E-01	58	6.946	11.700	10.00	1.8956E-01	58	6.946	11.700	10.00	3.7907E-02
59	7.642	12.314	10.00	3.6905E-01	59	7.642	12.314	10.00	1.8467E-01	59	7.642	12.314	10.00	3.6879E-02
60	7.504	13.516	10.00	3.5080E-01	60	7.504	13.516	10.00	1.7557E-01	60	7.504	13.516	10.00	3.5067E-02
61	7.349	13.661	10.00	3.4881E-01	61	7.349	13.661	10.00	1.7445E-01	61	7.349	13.661	10.00	3.4875E-02
62	7.197	13.780	10.00	3.4726E-01	62	7.197	13.780	10.00	1.7354E-01	62	7.197	13.780	10.00	3.4742E-02
63	7.038	13.813	10.00	3.4697E-01	63	7.038	13.813	10.00	1.7330E-01	63	7.038	13.813	10.00	3.4734E-02
64	6.971	13.252	10.00	3.5554E-01	64	6.971	13.252	10.00	1.7809E-01	64	6.971	13.252	10.00	3.5507E-02
65	7.147	13.222	10.00	3.5587E-01	65	7.147	13.222	10.00	1.7826E-01	65	7.147	13.222	10.00	3.5522E-02
66	6.985	13.799	10.00	3.4725E-01	66	6.985	13.799	10.00	1.7344E-01	66	6.985	13.799	10.00	3.4764E-02
67	5.560	12.798	10.00	3.6395E-01	67	5.560	12.798	10.00	1.8171E-01	67	5.560	12.798	10.00	3.6395E-02
68	5.483	12.959	10.00	3.6160E-01	68	5.483	12.959	10.00	1.8053E-01	68	5.483	12.959	10.00	3.6160E-02
69	5.563	12.908	10.00	3.6225E-01	69	5.563	12.908	10.00	1.8091E-01	69	5.563	12.908	10.00	3.6225E-02
70	5.463	12.826	10.00	3.6367E-01	70	5.463	12.826	10.00	1.8151E-01	70	5.463	12.826	10.00	3.6368E-02
71	5.648	12.900	10.00	3.6223E-01	71	5.648	12.900	10.00	1.8096E-01	71	5.648	12.900	10.00	3.6224E-02
72	5.451	12.890	10.00	3.6271E-01	72	5.451	12.890	10.00	1.8104E-01	72	5.451	12.890	10.00	3.6271E-02
73	5.605	10.601	10.00	3.9849E-01	73	5.605	10.601	10.00	1.9964E-01	73	5.605	10.601	10.00	3.9908E-02
74	6.419	11.658	10.00	3.8087E-01	74	6.419	11.658	10.00	1.9035E-01	74	6.419	11.658	10.00	3.8079E-02
75	6.278	11.645	10.00	3.8127E-01	75	6.278	11.645	10.00	1.9048E-01	75	6.278	11.645	10.00	3.8112E-02
76	5.720	11.676	10.00	3.8184E-01	76	5.720	11.676	10.00	1.9052E-01	76	5.720	11.676	10.00	3.8183E-02

Table F-7.3
Q Fever
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (3.160, -0.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	3.8156E-01
78	5.331	11.805	10.00	3.8019E-01
79	5.184	11.887	10.00	3.7914E-01
80	6.177	11.646	10.00	3.8139E-01
81	5.121	11.999	10.00	3.7747E-01
82	4.782	12.418	10.00	3.7103E-01
83	4.701	12.596	10.00	3.6817E-01
84	4.595	13.057	10.00	3.6069E-01
85	4.610	13.426	10.00	3.5554E-01
86	4.590	13.873	10.00	3.4906E-01
87	4.622	14.157	10.00	3.4494E-01
88	4.642	14.033	10.00	3.4681E-01
89	4.604	13.250	10.00	3.5808E-01
90	4.691	14.480	10.00	3.4043E-01
91	4.734	14.632	10.00	3.3835E-01
92	4.925	15.009	10.00	3.3542E-01
93	5.004	15.122	10.00	3.3460E-01
94	5.423	15.512	10.00	3.3098E-01
95	5.601	15.674	10.00	3.2882E-01
96	5.747	15.847	10.00	3.2660E-01
97	5.610	14.388	10.00	3.4098E-01
98	5.554	14.447	10.00	3.4048E-01
99	5.616	14.500	10.00	3.3992E-01
100	5.667	14.564	10.00	3.3927E-01
101	5.392	13.905	10.00	3.4795E-01
102	5.474	13.777	10.00	3.4952E-01
103	5.406	13.666	10.00	3.5121E-01
104	5.461	13.842	10.00	3.4866E-01
105	5.476	13.706	10.00	3.5050E-01
106	5.642	13.947	10.00	3.4679E-01
107	5.653	13.814	10.00	3.4859E-01
108	5.627	14.130	10.00	3.4430E-01
109	5.702	14.036	10.00	3.4542E-01
110	5.702	12.379	10.00	3.7033E-01
111	5.784	12.296	10.00	3.7154E-01
112	5.875	12.255	10.00	3.7205E-01
113	5.966	12.148	10.00	3.7364E-01
114	6.916	12.806	10.00	3.6252E-01
115	6.830	12.828	10.00	3.6221E-01
116	6.756	12.888	10.00	3.6129E-01
117	6.725	12.972	10.00	3.5999E-01
118	6.694	13.408	10.00	3.5335E-01
119	6.704	13.497	10.00	3.5202E-01
120	6.033	14.438	10.00	3.4016E-01
121	6.032	12.989	10.00	3.6025E-01
122	5.929	12.964	10.00	3.6080E-01
123	6.033	12.883	10.00	3.6187E-01
124	5.934	12.874	10.00	3.6217E-01
125	5.888	13.090	10.00	3.5893E-01
126	5.793	13.170	10.00	3.5785E-01
127	5.789	13.080	10.00	3.5924E-01
128	5.929	13.162	10.00	3.5776E-01
129	6.018	13.474	10.00	3.5298E-01
130	6.010	13.396	10.00	3.5409E-01
131	6.016	13.310	10.00	3.5535E-01
132	6.074	13.908	10.00	3.4675E-01
133	6.062	13.731	10.00	3.4927E-01
134	6.072	13.821	10.00	3.4798E-01
166	7.334	13.972	7.00	3.4469E-01
167	7.026	14.663	7.00	3.3663E-01
168	6.948	14.165	7.00	3.4266E-01
169	6.942	14.288	7.00	3.4119E-01
170	6.850	14.458	7.00	3.3927E-01
171	6.764	14.472	7.00	3.3921E-01
172	7.440	14.125	7.00	3.4261E-01
173	7.436	14.236	7.00	3.4120E-01
174	6.956	14.789	7.00	3.3520E-01
175	6.863	14.788	7.00	3.3539E-01
176	6.271	15.463	7.00	3.2902E-01
177	6.321	15.463	7.00	3.2889E-01
178	7.506	12.976	7.00	3.5926E-01
179	7.131	13.038	7.00	3.5876E-01
180	7.141	12.989	7.00	3.5951E-01
181	7.054	12.577	7.00	3.6589E-01
182	7.046	12.659	7.00	3.6466E-01
183	7.746	13.395	7.00	3.5231E-01

Moderate
Aimpoint (3.160, -0.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	1.9050E-01
78	5.331	11.805	10.00	1.9003E-01
79	5.184	11.887	10.00	1.8963E-01
80	6.177	11.646	10.00	1.9048E-01
81	5.121	11.999	10.00	1.8886E-01
82	4.782	12.418	10.00	1.8571E-01
83	4.701	12.596	10.00	1.8432E-01
84	4.595	13.057	10.00	1.8076E-01
85	4.610	13.426	10.00	1.7801E-01
86	4.590	13.873	10.00	1.7457E-01
87	4.622	14.157	10.00	1.7253E-01
88	4.642	14.033	10.00	1.7345E-01
89	4.604	13.250	10.00	1.7940E-01
90	4.691	14.480	10.00	1.7031E-01
91	4.734	14.632	10.00	1.6928E-01
92	4.925	15.009	10.00	1.6736E-01
93	5.004	15.122	10.00	1.6676E-01
94	5.423	15.512	10.00	1.6447E-01
95	5.601	15.674	10.00	1.6367E-01
96	5.747	15.847	10.00	1.6283E-01
97	5.610	14.388	10.00	1.7045E-01
98	5.554	14.447	10.00	1.7015E-01
99	5.616	14.500	10.00	1.6980E-01
100	5.667	14.564	10.00	1.6940E-01
101	5.392	13.905	10.00	1.7398E-01
102	5.474	13.777	10.00	1.7476E-01
103	5.406	13.666	10.00	1.7561E-01
104	5.461	13.842	10.00	1.7433E-01
105	5.476	13.706	10.00	1.7525E-01
106	5.642	13.947	10.00	1.7339E-01
107	5.653	13.814	10.00	1.7430E-01
108	5.627	14.130	10.00	1.7215E-01
109	5.702	14.036	10.00	1.7271E-01
110	5.702	12.379	10.00	1.8498E-01
111	5.784	12.296	10.00	1.8559E-01
112	5.875	12.255	10.00	1.8585E-01
113	5.966	12.148	10.00	1.8662E-01
114	6.916	12.806	10.00	1.8164E-01
115	6.830	12.828	10.00	1.8147E-01
116	6.756	12.888	10.00	1.8104E-01
117	6.725	12.972	10.00	1.8043E-01
118	6.694	13.408	10.00	1.7688E-01
119	6.704	13.497	10.00	1.7612E-01
120	6.033	14.438	10.00	1.6984E-01
121	6.032	12.989	10.00	1.8031E-01
122	5.929	12.964	10.00	1.8049E-01
123	6.033	12.883	10.00	1.8108E-01
124	5.934	12.874	10.00	1.8115E-01
125	5.888	13.090	10.00	1.7957E-01
126	5.793	13.170	10.00	1.7899E-01
127	5.789	13.080	10.00	1.7965E-01
128	5.929	13.162	10.00	1.7905E-01
129	6.018	13.474	10.00	1.7668E-01
130	6.010	13.396	10.00	1.7730E-01
131	6.016	13.310	10.00	1.7797E-01
132	6.074	13.908	10.00	1.7329E-01
133	6.062	13.731	10.00	1.7465E-01
134	6.072	13.821	10.00	1.7395E-01
166	7.334	13.972	7.00	1.7229E-01
167	7.026	14.663	7.00	1.6793E-01
168	6.948	14.165	7.00	1.7101E-01
169	6.942	14.288	7.00	1.7024E-01
170	6.850	14.458	7.00	1.6919E-01
171	6.764	14.472	7.00	1.6911E-01
172	7.440	14.125	7.00	1.7128E-01
173	7.436	14.236	7.00	1.7055E-01
174	6.956	14.789	7.00	1.6719E-01
175	6.863	14.788	7.00	1.6722E-01
176	6.271	15.463	7.00	1.6441E-01
177	6.321	15.463	7.00	1.6435E-01
178	7.506	12.976	7.00	1.7977E-01
179	7.131	13.038	7.00	1.7979E-01
180	7.141	12.989	7.00	1.8017E-01
181	7.054	12.577	7.00	1.8319E-01
182	7.046	12.659	7.00	1.8262E-01
183	7.746	13.395	7.00	1.7641E-01

Light
Aimpoint (3.160, -0.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	3.8154E-02
78	5.331	11.805	10.00	3.8009E-02
79	5.184	11.887	10.00	3.7886E-02
80	6.177	11.646	10.00	3.8117E-02
81	5.121	11.999	10.00	3.7707E-02
82	4.782	12.418	10.00	3.7087E-02
83	4.701	12.596	10.00	3.6809E-02
84	4.595	13.057	10.00	3.6063E-02
85	4.610	13.426	10.00	3.5521E-02
86	4.590	13.873	10.00	3.4843E-02
87	4.622	14.157	10.00	3.4480E-02
88	4.642	14.033	10.00	3.4642E-02
89	4.604	13.250	10.00	3.5782E-02
90	4.691	14.480	10.00	3.4082E-02
91	4.734	14.632	10.00	3.3898E-02
92	4.925	15.009	10.00	3.3463E-02
93	5.004	15.122	10.00	3.3330E-02
94	5.423	15.512	10.00	3.2893E-02
95	5.601	15.674	10.00	3.2733E-02
96	5.747	15.847	10.00	3.2567E-02
97	5.610	14.388	10.00	3.4089E-02
98	5.554	14.447	10.00	3.4030E-02
99	5.616	14.500	10.00	3.3961E-02
100	5.667	14.564	10.00	3.3880E-02
101	5.392	13.905	10.00	3.4752E-02
102	5.474	13.777	10.00	3.4922E-02
103	5.406	13.666	10.00	3.5079E-02
104	5.461	13.842	10.00	3.4833E-02
105	5.476	13.706	10.00	3.5021E-02
106	5.642	13.947	10.00	3.4671E-02
107	5.653	13.814	10.00	3.4857E-02
108	5.627	14.130	10.00	3.4421E-02
109	5.702	14.036	10.00	3.4539E-02
110	5.702	12.379	10.00	3.7031E-02
111	5.784	12.296	10.00	3.7152E-02
112	5.875	12.255	10.00	3.7204E-02
113	5.966	12.148	10.00	3.7363E-02
114	6.916	12.806	10.00	3.6184E-02
115	6.830	12.828	10.00	3.6163E-02
116	6.756	12.888	10.00	3.6078E-02
117	6.725	12.972	10.00	3.5948E-02
118	6.694	13.408	10.00	3.5325E-02
119	6.704	13.497	10.00	3.5201E-02
120	6.033	14.438	10.00	3.3980E-02
121	6.032	12.989	10.00	3.6025E-02
122	5.929	12.964	10.00	3.6080E-02
123	6.033	12.883	10.00	3.6188E-02
124	5.934	12.874	10.00	3.6218E-02
125	5.888	13.090	10.00	3.5893E-02
126	5.793	13.170	10.00	3.5786E-02
127	5.789	13.080	10.00	3.5924E-02
128	5.929	13.162	10.00	3.5776E-02
129	6.018	13.474	10.00	3.5298E-02
130	6.010	13.396	10.00	3.5409E-02
131	6.016	13.310	10.00	3.5535E-02
132	6.074	13.908	10.00	3.4675E-02
133	6.062	13.731	10.00	3.4927E-02
134	6.072	13.821	10.00	3.4798E-02
166	7.334	13.972	7.00	3.4443E-02
167	7.026	14.663	7.00	3.3543E-02
168	6.948	14.165	7.00	3.4240E-02
169	6.942	14.288	7.00	3.4068E-02
170	6.850	14.458	7.00	3.3857E-02
171	6.764	14.472	7.00	3.3856E-02
172	7.440	14.125	7.00	3.4208E-02
173	7.436	14.236	7.00	3.4052E-02
174	6.956	14.789	7.00	3.3421E-02
175	6.863	14.788	7.00	3.3445E-02
176	6.271	15.463	7.00	3.2822E-02
177	6.321	15.463	7.00	3.2813E-02
178	7.506	12.976	7.00	3.5870E-02
179	7.131	13.038	7.00	3.5790E-02
180	7.141	12.989	7.00	3.5862E-02
181	7.054	12.577	7.00	3.6534E-02
182	7.046	12.659	7.00	3.6404E-02
183	7.746	13.395	7.00	3.5218E-02

Table F-7.3
Q Fever
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (3.160, -0.090)					Moderate Aimpoint (3.160, -0.090)					Light Aimpoint (3.160, -0.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	3.5248E-01	184	7.707	13.388	7.00	1.7648E-01	184	7.707	13.388	7.00	3.5233E-02
185	7.463	12.752	7.00	3.6281E-01	185	7.463	12.752	7.00	1.8150E-01	185	7.463	12.752	7.00	3.6215E-02
186	7.547	12.760	7.00	3.6263E-01	186	7.547	12.760	7.00	1.8133E-01	186	7.547	12.760	7.00	3.6199E-02
187	7.033	13.512	7.00	3.5150E-01	187	7.033	13.512	7.00	1.7585E-01	187	7.033	13.512	7.00	3.5140E-02
188	7.072	13.509	7.00	3.5151E-01	188	7.072	13.509	7.00	1.7586E-01	188	7.072	13.509	7.00	3.5137E-02
189	5.211	12.855	7.00	3.6353E-01	189	5.211	12.855	7.00	1.8142E-01	189	5.211	12.855	7.00	3.6351E-02
190	5.817	12.688	7.00	3.6522E-01	190	5.817	12.688	7.00	1.8251E-01	190	5.817	12.688	7.00	3.6523E-02
191	5.850	12.720	7.00	3.6468E-01	191	5.850	12.720	7.00	1.8228E-01	191	5.850	12.720	7.00	3.6468E-02
192	5.199	13.137	7.00	3.5927E-01	192	5.199	13.137	7.00	1.7949E-01	192	5.199	13.137	7.00	3.5906E-02
193	5.224	13.195	7.00	3.5838E-01	193	5.224	13.195	7.00	1.7906E-01	193	5.224	13.195	7.00	3.5813E-02
194	5.504	12.164	7.00	3.7416E-01	194	5.504	12.164	7.00	1.8690E-01	194	5.504	12.164	7.00	3.7406E-02
195	5.583	12.163	7.00	3.7405E-01	195	5.583	12.163	7.00	1.8682E-01	195	5.583	12.163	7.00	3.7397E-02
196	4.968	13.187	7.00	3.5878E-01	196	4.968	13.187	7.00	1.7942E-01	196	4.968	13.187	7.00	3.5841E-02
197	5.033	13.123	7.00	3.5964E-01	197	5.033	13.123	7.00	1.7979E-01	197	5.033	13.123	7.00	3.5935E-02
198	5.102	14.383	7.00	3.4205E-01	198	5.102	14.383	7.00	1.7103E-01	198	5.102	14.383	7.00	3.4188E-02
199	5.115	14.389	7.00	3.4194E-01	199	5.115	14.389	7.00	1.7097E-01	199	5.115	14.389	7.00	3.4178E-02
200	6.741	13.475	7.00	3.5232E-01	200	6.741	13.475	7.00	1.7629E-01	200	6.741	13.475	7.00	3.5230E-02
201	6.796	13.214	7.00	3.5622E-01	201	6.796	13.214	7.00	1.7848E-01	201	6.796	13.214	7.00	3.5583E-02
202	6.778	13.317	7.00	3.5467E-01	202	6.778	13.317	7.00	1.7762E-01	202	6.778	13.317	7.00	3.5445E-02
203	6.788	13.359	7.00	3.5403E-01	203	6.788	13.359	7.00	1.7725E-01	203	6.788	13.359	7.00	3.5387E-02
204	7.366	14.688	7.00	3.3568E-01	204	7.366	14.688	7.00	1.6768E-01	204	7.366	14.688	7.00	3.3452E-02
205	7.305	14.755	7.00	3.3495E-01	205	7.305	14.755	7.00	1.6729E-01	205	7.305	14.755	7.00	3.3378E-02
206	6.739	13.622	7.00	3.5014E-01	206	6.739	13.622	7.00	1.7504E-01	206	6.739	13.622	7.00	3.5024E-02
207	6.879	13.872	7.00	3.4631E-01	207	6.879	13.872	7.00	1.7286E-01	207	6.879	13.872	7.00	3.4670E-02
208	8.588	15.342	8.00	3.2633E-01	208	8.588	15.342	8.00	1.6326E-01	208	8.588	15.342	8.00	3.2565E-02
209	8.908	13.545	8.00	3.4856E-01	209	8.908	13.545	8.00	1.7431E-01	209	8.908	13.545	8.00	3.4854E-02
210	5.928	14.339	8.00	3.4121E-01	210	5.928	14.339	8.00	1.7049E-01	210	5.928	14.339	8.00	3.4105E-02
211	5.764	13.557	8.00	3.5210E-01	211	5.764	13.557	8.00	1.7613E-01	211	5.764	13.557	8.00	3.5210E-02
212	5.766	13.622	8.00	3.5117E-01	212	5.766	13.622	8.00	1.7564E-01	212	5.766	13.622	8.00	3.5117E-02
213	5.767	13.674	8.00	3.5043E-01	213	5.767	13.674	8.00	1.7525E-01	213	5.767	13.674	8.00	3.5043E-02
214	5.958	13.839	8.00	3.4786E-01	214	5.958	13.839	8.00	1.7391E-01	214	5.958	13.839	8.00	3.4786E-02
215	5.913	13.903	8.00	3.4701E-01	215	5.913	13.903	8.00	1.7347E-01	215	5.913	13.903	8.00	3.4701E-02
216	5.912	13.851	8.00	3.4775E-01	216	5.912	13.851	8.00	1.7386E-01	216	5.912	13.851	8.00	3.4775E-02
221	7.179	14.934	8.00	3.3294E-01	221	7.179	14.934	8.00	1.6625E-01	221	7.179	14.934	8.00	3.3212E-02
222	7.741	14.419	8.00	3.3843E-01	222	7.741	14.419	8.00	1.6926E-01	222	7.741	14.419	8.00	3.3752E-02
223	7.988	13.720	8.00	3.4733E-01	223	7.988	13.720	8.00	1.7399E-01	223	7.988	13.720	8.00	3.4716E-02
224	7.958	13.236	8.00	3.5448E-01	224	7.958	13.236	8.00	1.7751E-01	224	7.958	13.236	8.00	3.5432E-02
225	7.429	13.719	8.00	3.4787E-01	225	7.429	13.719	8.00	1.7399E-01	225	7.429	13.719	8.00	3.4783E-02
226	7.252	13.804	8.00	3.4691E-01	226	7.252	13.804	8.00	1.7339E-01	226	7.252	13.804	8.00	3.4696E-02
231	5.991	14.398	10.00	3.4059E-01	231	5.991	14.398	10.00	1.7010E-01	231	5.991	14.398	10.00	3.4031E-02
232	6.000	14.484	10.00	3.3969E-01	232	6.000	14.484	10.00	1.6961E-01	232	6.000	14.484	10.00	3.3928E-02
233	6.059	14.191	10.00	3.4278E-01	233	6.059	14.191	10.00	1.7124E-01	233	6.059	14.191	10.00	3.4277E-02
234	6.048	14.352	10.00	3.4106E-01	234	6.048	14.352	10.00	1.7032E-01	234	6.048	14.352	10.00	3.4082E-02
235	5.928	14.253	10.00	3.4211E-01	235	5.928	14.253	10.00	1.7098E-01	235	5.928	14.253	10.00	3.4208E-02
236	5.995	14.318	10.00	3.4143E-01	236	5.995	14.318	10.00	1.7056E-01	236	5.995	14.318	10.00	3.4126E-02
237	6.729	14.564	10.00	3.3820E-01	237	6.729	14.564	10.00	1.6860E-01	237	6.729	14.564	10.00	3.3745E-02
238	6.663	14.478	10.00	3.3926E-01	238	6.663	14.478	10.00	1.6914E-01	238	6.663	14.478	10.00	3.3863E-02
239	6.637	14.483	10.00	3.3923E-01	239	6.637	14.483	10.00	1.6914E-01	239	6.637	14.483	10.00	3.3861E-02
240	5.917	14.848	10.00	3.3622E-01	240	5.917	14.848	10.00	1.6759E-01	240	5.917	14.848	10.00	3.3518E-02
241	5.911	14.774	10.00	3.3693E-01	241	5.911	14.774	10.00	1.6802E-01	241	5.911	14.774	10.00	3.3603E-02
242	5.917	14.700	10.00	3.3762E-01	242	5.917	14.700	10.00	1.6843E-01	242	5.917	14.700	10.00	3.3687E-02
243	8.013	13.953	10.00	3.4419E-01	243	8.013	13.953	10.00	1.7234E-01	243	8.013	13.953	10.00	3.4382E-02
244	7.946	14.060	10.00	3.4285E-01	244	7.946	14.060	10.00	1.7162E-01	244	7.946	14.060	10.00	3.4238E-02
245	7.718	14.098	10.00	3.4263E-01	245	7.718	14.098	10.00	1.7142E-01	245	7.718	14.098	10.00	3.4211E-02
246	7.515	14.327	10.00	3.3993E-01	246	7.515	14.327	10.00	1.6994E-01	246	7.515	14.327	10.00	3.3911E-02
247	7.581	14.642	10.00	3.3584E-01	247	7.581	14.642	10.00	1.6788E-01	247	7.581	14.642	10.00	3.3495E-02
248	7.672	14.528	10.00	3.3713E-01	248	7.672	14.528	10.00	1.6858E-01	248	7.672	14.528	10.00	3.3625E-02
249	7.873	14.201	10.00	3.4109E-01	249	7.873	14.201	10.00	1.7067E-01	249	7.873	14.201	10.00	3.4046E-02
250	7.478	14.745	10.00	3.3474E-01	250	7.478	14.745	10.00	1.6727E-01	250	7.478	14.745	10.00	3.3382E-02
251	7.017	15.446	10.00	3.2695E-01	251	7.017	15.446	10.00	1.6345E-01	251	7.017	15.446	10.00	3.2680E-02
252	7.155	15.299	10.00	3.2839E-01	252	7.155	15.299	10.00	1.6410E-01	252	7.155	15.299	10.00	3.2815E-02
253	7.408	14.928	10.00	3.3257E-01	253	7.408	14.928	10.00	1.6617E-01	253	7.408	14.928	10.00	3.3180E-02
254	7.311	15.085	10.00	3.3078E-01	254	7.311	15.085	10.00	1.6527E-01	254	7.311	15.085	10.00	3.3023E-02
255	6.893	14.961	10.00	3.3318E-01	255	6.893	14.961	10.00	1.6623E-01	255	6.893	14.961	10.00	3.3244E-02
256	6.712	15.037	10.00	3.3272E-01	256	6.712	15.037	10.00	1.6600E-01	256	6.712	15.037	10.00	3.3191E-02
257	6.799	14.963	10.00	3.3339E-01	257	6.799	14.963	10.00	1.6631E-01	257	6.799	14.963	10.00	3.3258E-02
258	6.915	15.505	10.00	3.2661E-01	258	6.915	15.505	10.00	1.6332E-01	258	6.915	15.505	10.00	3.2641E-02
259	6.679	15.833	10.00	3.2487E-01	259	6.679	15.833	10.00	1.6252E-01	259	6.679	15.833	10.00	3.2411E-02
260	6.524	15.940	10.00	3.2463E-01	260	6.524	15.940	10.00	1.6244E-01	260	6.524	15.940	10.00	3.2360E-02
261	6.241	15.673	10.00	3.2690E-01	261	6.241	15.673	10.00	1.6347E-01	261	6.241	15.673	10.00	3.2630E-02
262	6.476	15.623	10.00	3.2672E-01	262	6.476	15.623	10.00	1.6346E-01	262	6.476	15.623	10.00	3.2620E-02
263	6.334	15.995	10.00	3.2462E-01	263	6.334	15.995	10.00	1.6239E-01	263	6.334	15.995	10.00	3.2362E-02
264	6.044	15.980	10.00	3.2492E-01	264	6.044	15.980	10.00	1.6235E-01	264	6.044	15.980	10.00	3.2440E-02
265	6.660	15.900	10.00	3.2460E-01	265	6.660	15.900	10.00	1.6237E-01	265	6.660	15.900	10.00	3.2367E-02
266	7.396	13.240	10.00	3.5526E-01	266	7.396	13.240	10.00	1.7785E-01	266	7.396	13.240	10.00	3.5481E-02
267	7.530	13.256	10.00	3.5481E-01	267	7.530	13.256	10.00	1.7760E-01	267	7.530	13.256	10.00	3.5447E-02

Table F-7.3
Q Fever
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (3.160, -0.090)					Moderate Aimpoint (3.160, -0.090)					Light Aimpoint (3.160, -0.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	3.5505E-01	268	7.463	13.247	10.00	1.7773E-01	268	7.463	13.247	10.00	3.5465E-02
269	5.451	13.254	10.00	3.5712E-01	269	5.451	13.254	10.00	1.7839E-01	269	5.451	13.254	10.00	3.5710E-02
270	5.514	13.209	10.00	3.5770E-01	270	5.514	13.209	10.00	1.7871E-01	270	5.514	13.209	10.00	3.5770E-02
271	5.566	13.193	10.00	3.5787E-01	271	5.566	13.193	10.00	1.7882E-01	271	5.566	13.193	10.00	3.5787E-02
272	8.925	13.445	10.00	3.4995E-01	272	8.925	13.445	10.00	1.7498E-01	272	8.925	13.445	10.00	3.4994E-02
273	8.034	13.567	10.00	3.4935E-01	273	8.034	13.567	10.00	1.7509E-01	273	8.034	13.567	10.00	3.4928E-02
274	8.003	13.353	10.00	3.5255E-01	274	8.003	13.353	10.00	1.7665E-01	274	8.003	13.353	10.00	3.5248E-02
275	7.943	13.085	10.00	3.5691E-01	275	7.943	13.085	10.00	1.7860E-01	275	7.943	13.085	10.00	3.5667E-02
276	7.968	12.917	10.00	3.5951E-01	276	7.968	12.917	10.00	1.7976E-01	276	7.968	12.917	10.00	3.5917E-02
277	7.863	12.777	10.00	3.6199E-01	277	7.863	12.777	10.00	1.8084E-01	277	7.863	12.777	10.00	3.6155E-02
278	7.878	12.691	10.00	3.6330E-01	278	7.878	12.691	10.00	1.8144E-01	278	7.878	12.691	10.00	3.6280E-02
279	7.995	13.442	10.00	3.5115E-01	279	7.995	13.442	10.00	1.7600E-01	279	7.995	13.442	10.00	3.5113E-02
280	7.857	12.530	10.00	3.6563E-01	280	7.857	12.530	10.00	1.8270E-01	280	7.857	12.530	10.00	3.6521E-02
281	7.824	12.394	10.00	3.6760E-01	281	7.824	12.394	10.00	1.8378E-01	281	7.824	12.394	10.00	3.6728E-02
282	7.724	12.188	10.00	3.7081E-01	282	7.724	12.188	10.00	1.8557E-01	282	7.724	12.188	10.00	3.7067E-02
283	7.648	12.035	10.00	3.7332E-01	283	7.648	12.035	10.00	1.8697E-01	283	7.648	12.035	10.00	3.7330E-02
284	7.275	11.825	10.00	3.7677E-01	284	7.275	11.825	10.00	1.8867E-01	284	7.275	11.825	10.00	3.7672E-02
285	7.016	11.743	10.00	3.7811E-01	285	7.016	11.743	10.00	1.8918E-01	285	7.016	11.743	10.00	3.7821E-02
286	7.480	11.946	10.00	3.7493E-01	286	7.480	11.946	10.00	1.8792E-01	286	7.480	11.946	10.00	3.7488E-02
287	7.125	11.776	10.00	3.7755E-01	287	7.125	11.776	10.00	1.8896E-01	287	7.125	11.776	10.00	3.7757E-02
288	7.478	13.592	10.00	3.4967E-01	288	7.478	13.592	10.00	1.7496E-01	288	7.478	13.592	10.00	3.4960E-02
289	7.295	13.718	10.00	3.4802E-01	289	7.295	13.718	10.00	1.7399E-01	289	7.295	13.718	10.00	3.4805E-02
290	7.130	13.786	10.00	3.4724E-01	290	7.130	13.786	10.00	1.7349E-01	290	7.130	13.786	10.00	3.4750E-02
291	6.927	13.730	10.00	3.4835E-01	291	6.927	13.730	10.00	1.7405E-01	291	6.927	13.730	10.00	3.4868E-02
292	7.057	13.229	10.00	3.5583E-01	292	7.057	13.229	10.00	1.7824E-01	292	7.057	13.229	10.00	3.5526E-02
293	7.250	13.218	10.00	3.5580E-01	293	7.250	13.218	10.00	1.7818E-01	293	7.250	13.218	10.00	3.5522E-02
294	7.092	13.854	10.00	3.4639E-01	294	7.092	13.854	10.00	1.7303E-01	294	7.092	13.854	10.00	3.4664E-02
295	5.413	12.882	10.00	3.6289E-01	295	5.413	12.882	10.00	1.8110E-01	295	5.413	12.882	10.00	3.6290E-02
296	5.537	12.816	10.00	3.6371E-01	296	5.537	12.816	10.00	1.8158E-01	296	5.537	12.816	10.00	3.6371E-02
297	5.496	12.799	10.00	3.6404E-01	297	5.496	12.799	10.00	1.8170E-01	297	5.496	12.799	10.00	3.6404E-02
298	5.561	12.909	10.00	3.6224E-01	298	5.561	12.909	10.00	1.8090E-01	298	5.561	12.909	10.00	3.6224E-02
299	5.615	12.839	10.00	3.6323E-01	299	5.615	12.839	10.00	1.8141E-01	299	5.615	12.839	10.00	3.6323E-02
300	5.608	12.984	10.00	3.6101E-01	300	5.608	12.984	10.00	1.8035E-01	300	5.608	12.984	10.00	3.6101E-02
301	3.593	13.131	10.00	3.4851E-01	301	3.593	13.131	10.00	1.7430E-01	301	3.593	13.131	10.00	3.5276E-02
302	6.396	11.688	10.00	3.8040E-01	302	6.396	11.688	10.00	1.9011E-01	302	6.396	11.688	10.00	3.8031E-02
303	6.276	11.651	10.00	3.8117E-01	303	6.276	11.651	10.00	1.9043E-01	303	6.276	11.651	10.00	3.8102E-02
304	5.755	11.682	10.00	3.8172E-01	304	5.755	11.682	10.00	1.9043E-01	304	5.755	11.682	10.00	3.8171E-02
305	5.635	11.734	10.00	3.8104E-01	305	5.635	11.734	10.00	1.9018E-01	305	5.635	11.734	10.00	3.8101E-02
306	5.353	11.802	10.00	3.8021E-01	306	5.353	11.802	10.00	1.9002E-01	306	5.353	11.802	10.00	3.8013E-02
307	5.207	11.849	10.00	3.7968E-01	307	5.207	11.849	10.00	1.8988E-01	307	5.207	11.849	10.00	3.7946E-02
308	4.846	12.296	10.00	3.7297E-01	308	4.846	12.296	10.00	1.8667E-01	308	4.846	12.296	10.00	3.7273E-02
309	5.181	11.974	10.00	3.7779E-01	309	5.181	11.974	10.00	1.8896E-01	309	5.181	11.974	10.00	3.7744E-02
310	4.753	12.292	10.00	3.7314E-01	310	4.753	12.292	10.00	1.8683E-01	310	4.753	12.292	10.00	3.7293E-02
311	4.701	12.491	10.00	3.6991E-01	311	4.701	12.491	10.00	1.8521E-01	311	4.701	12.491	10.00	3.6980E-02
312	4.633	12.971	10.00	3.6195E-01	312	4.633	12.971	10.00	1.8133E-01	312	4.633	12.971	10.00	3.6195E-02
313	4.617	13.310	10.00	3.5725E-01	313	4.617	13.310	10.00	1.7894E-01	313	4.617	13.310	10.00	3.5693E-02
314	4.628	13.951	10.00	3.4799E-01	314	4.628	13.951	10.00	1.7404E-01	314	4.628	13.951	10.00	3.4747E-02
315	4.617	14.139	10.00	3.4519E-01	315	4.617	14.139	10.00	1.7266E-01	315	4.617	14.139	10.00	3.4503E-02
316	4.659	13.174	10.00	3.5911E-01	316	4.659	13.174	10.00	1.7987E-01	316	4.659	13.174	10.00	3.5889E-02
317	4.708	14.090	10.00	3.4611E-01	317	4.708	14.090	10.00	1.7310E-01	317	4.708	14.090	10.00	3.4576E-02
318	4.638	14.400	10.00	3.4148E-01	318	4.638	14.400	10.00	1.7084E-01	318	4.638	14.400	10.00	3.4178E-02
319	4.779	14.681	10.00	3.3790E-01	319	4.779	14.681	10.00	1.6901E-01	319	4.779	14.681	10.00	3.3840E-02
320	4.990	15.031	10.00	3.3535E-01	320	4.990	15.031	10.00	1.6722E-01	320	4.990	15.031	10.00	3.3433E-02
321	5.097	15.098	10.00	3.3493E-01	321	5.097	15.098	10.00	1.6681E-01	321	5.097	15.098	10.00	3.3348E-02
322	5.324	15.511	10.00	3.3108E-01	322	5.324	15.511	10.00	1.6458E-01	322	5.324	15.511	10.00	3.2906E-02
323	5.639	15.789	10.00	3.2752E-01	323	5.639	15.789	10.00	1.6313E-01	323	5.639	15.789	10.00	3.2627E-02
324	5.484	15.661	10.00	3.2929E-01	324	5.484	15.661	10.00	1.6377E-01	324	5.484	15.661	10.00	3.2753E-02
325	5.702	14.442	10.00	3.4038E-01	325	5.702	14.442	10.00	1.7007E-01	325	5.702	14.442	10.00	3.4014E-02
326	5.689	14.515	10.00	3.3970E-01	326	5.689	14.515	10.00	1.6966E-01	326	5.689	14.515	10.00	3.3932E-02
327	5.512	14.539	10.00	3.3967E-01	327	5.512	14.539	10.00	1.6966E-01	327	5.512	14.539	10.00	3.3932E-02
328	5.636	14.371	10.00	3.4112E-01	328	5.636	14.371	10.00	1.7052E-01	328	5.636	14.371	10.00	3.4105E-02
329	5.419	13.723	10.00	3.5040E-01	329	5.419	13.723	10.00	1.7520E-01	329	5.419	13.723	10.00	3.4999E-02
330	5.408	13.795	10.00	3.4943E-01	330	5.408	13.795	10.00	1.7472E-01	330	5.408	13.795	10.00	3.4900E-02
331	5.493	13.630	10.00	3.5150E-01	331	5.493	13.630	10.00	1.7575E-01	331	5.493	13.630	10.00	3.5128E-02
332	5.361	13.699	10.00	3.5086E-01	332	5.361	13.699	10.00	1.7543E-01	332	5.361	13.699	10.00	3.5033E-02
333	5.363	13.843	10.00	3.4888E-01	333	5.363	13.843	10.00	1.7444E-01	333	5.363	13.843	10.00	3.4837E-02
334	5.691	13.943	10.00	3.4673E-01	334	5.691	13.943	10.00	1.7336E-01	334	5.691	13.943	10.00	3.4670E-02
335	5.690	14.073	10.00	3.4494E-01	335	5.690	14.073	10.00	1.7247E-01	335	5.690	14.073	10.00	3.4489E-02
336	5.654	14.156	10.00	3.4388E-01	336	5.654	14.156	10.00	1.7194E-01	336	5.654	14.156	10.00	3.4382E-02
337	5.627	13.811	10.00	3.4870E-01	337	5.627	13.811	10.00	1.7435E-01	337	5.627	13.811	10.00	3.4864E-02
338	5.888	12.262	10.00	3.7191E-01	338	5.888	12.262	10.00	1.8579E-01	338	5.888	12.262	10.00	3.7190E-02
339	5.993	12.248	10.00	3.7197E-01	339	5.993	12.248	10.00	1.8584E-01	339	5.993	12.248	10.00	3.7196E-02
340	5.752	12.293	10.00	3.7164E-01	340	5.752	12.293	10.00	1.8563E-01	340	5.752	12.293	10.00	3.7162E-02
341	5.706	12.340	10.00	3.7096E-01	341	5.706	12.340	10.00	1.8529E-01	341	5.706	12.340	10.00	3.7093E-02
342	6.849	12.996	10.00	3.5957E-01	342	6.849	12.996	10.00	1.8026E-01	342	6.849	12.996	10.00	3.5887E-02
343	6.900	12.944	10.00	3.6036E-01	343	6.900	12.944	10.00	1.8064E-01	343	6.900	12.944	10.00	3.5962E-02

Table F-7.3
Q Fever
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (3.160, -0.090)					Moderate Aimpoint (3.160, -0.090)					Light Aimpoint (3.160, -0.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	3.6128E-01	344	6.866	12.886	10.00	1.8106E-01	344	6.866	12.886	10.00	3.6062E-02
345	6.785	13.015	10.00	3.5929E-01	345	6.785	13.015	10.00	1.8012E-01	345	6.785	13.015	10.00	3.5868E-02
346	6.814	13.529	10.00	3.5146E-01	346	6.814	13.529	10.00	1.7580E-01	346	6.814	13.529	10.00	3.5152E-02
347	6.740	13.527	10.00	3.5155E-01	347	6.740	13.527	10.00	1.7585E-01	347	6.740	13.527	10.00	3.5157E-02
348	6.048	14.515	10.00	3.3935E-01	348	6.048	14.515	10.00	1.6939E-01	348	6.048	14.515	10.00	3.3888E-02
349	6.052	12.911	10.00	3.6141E-01	349	6.052	12.911	10.00	1.8088E-01	349	6.052	12.911	10.00	3.6141E-02
350	6.039	13.007	10.00	3.5996E-01	350	6.039	13.007	10.00	1.8018E-01	350	6.039	13.007	10.00	3.5996E-02
351	5.955	12.889	10.00	3.6191E-01	351	5.955	12.889	10.00	1.8104E-01	351	5.955	12.889	10.00	3.6191E-02
352	5.960	12.980	10.00	3.6050E-01	352	5.960	12.980	10.00	1.8038E-01	352	5.960	12.980	10.00	3.6050E-02
353	5.884	13.058	10.00	3.5942E-01	353	5.884	13.058	10.00	1.7981E-01	353	5.884	13.058	10.00	3.5943E-02
354	5.911	13.172	10.00	3.5763E-01	354	5.911	13.172	10.00	1.7897E-01	354	5.911	13.172	10.00	3.5763E-02
355	5.823	13.093	10.00	3.5899E-01	355	5.823	13.093	10.00	1.7955E-01	355	5.823	13.093	10.00	3.5899E-02
356	5.820	13.172	10.00	3.5778E-01	356	5.820	13.172	10.00	1.7897E-01	356	5.820	13.172	10.00	3.5778E-02
357	6.039	13.482	10.00	3.5284E-01	357	6.039	13.482	10.00	1.7661E-01	357	6.039	13.482	10.00	3.5284E-02
358	6.038	13.406	10.00	3.5392E-01	358	6.038	13.406	10.00	1.7721E-01	358	6.038	13.406	10.00	3.5392E-02
359	6.041	13.323	10.00	3.5511E-01	359	6.041	13.323	10.00	1.7787E-01	359	6.041	13.323	10.00	3.5511E-02
360	6.145	13.753	10.00	3.4886E-01	360	6.145	13.753	10.00	1.7441E-01	360	6.145	13.753	10.00	3.4886E-02
361	6.165	13.823	10.00	3.4785E-01	361	6.165	13.823	10.00	1.7385E-01	361	6.165	13.823	10.00	3.4785E-02
362	6.119	13.900	10.00	3.4681E-01	362	6.119	13.900	10.00	1.7331E-01	362	6.119	13.900	10.00	3.4681E-02
363	8.542	15.410	10.00	3.2578E-01	363	8.542	15.410	10.00	1.6300E-01	363	8.542	15.410	10.00	3.2502E-02
396	7.061	14.186	7.00	3.4230E-01	396	7.061	14.186	7.00	1.7089E-01	396	7.061	14.186	7.00	3.4192E-02
397	6.978	14.291	7.00	3.4111E-01	397	6.978	14.291	7.00	1.7022E-01	397	6.978	14.291	7.00	3.4057E-02
398	6.862	14.468	7.00	3.3914E-01	398	6.862	14.468	7.00	1.6913E-01	398	6.862	14.468	7.00	3.3842E-02
399	6.809	14.467	7.00	3.3922E-01	399	6.809	14.467	7.00	1.6914E-01	399	6.809	14.467	7.00	3.3854E-02
400	7.445	14.117	7.00	3.4270E-01	400	7.445	14.117	7.00	1.7133E-01	400	7.445	14.117	7.00	3.4218E-02
401	7.445	14.229	7.00	3.4128E-01	401	7.445	14.229	7.00	1.7060E-01	401	7.445	14.229	7.00	3.4060E-02
402	6.871	14.784	7.00	3.3542E-01	402	6.871	14.784	7.00	1.6724E-01	402	6.871	14.784	7.00	3.3448E-02
403	6.970	14.787	7.00	3.3519E-01	403	6.970	14.787	7.00	1.6720E-01	403	6.970	14.787	7.00	3.3419E-02
404	6.339	15.451	7.00	3.2897E-01	404	6.339	15.451	7.00	1.6439E-01	404	6.339	15.451	7.00	3.2821E-02
405	6.245	15.441	7.00	3.2932E-01	405	6.245	15.441	7.00	1.6452E-01	405	6.245	15.441	7.00	3.2849E-02
406	7.153	12.978	7.00	3.5967E-01	406	7.153	12.978	7.00	1.8024E-01	406	7.153	12.978	7.00	3.5878E-02
407	7.127	13.079	7.00	3.5812E-01	407	7.127	13.079	7.00	1.7946E-01	407	7.127	13.079	7.00	3.5730E-02
408	7.076	12.580	7.00	3.6581E-01	408	7.076	12.580	7.00	1.8315E-01	408	7.076	12.580	7.00	3.6525E-02
409	7.073	12.680	7.00	3.6431E-01	409	7.073	12.680	7.00	1.8244E-01	409	7.073	12.680	7.00	3.6366E-02
410	7.742	13.383	7.00	3.5250E-01	410	7.742	13.383	7.00	1.7650E-01	410	7.742	13.383	7.00	3.5236E-02
411	7.804	13.386	7.00	3.5235E-01	411	7.804	13.386	7.00	1.7646E-01	411	7.804	13.386	7.00	3.5224E-02
412	7.534	12.774	7.00	3.6243E-01	412	7.534	12.774	7.00	1.8124E-01	412	7.534	12.774	7.00	3.6178E-02
413	7.448	12.779	7.00	3.6242E-01	413	7.448	12.779	7.00	1.8132E-01	413	7.448	12.779	7.00	3.6173E-02
414	7.030	13.452	7.00	3.5242E-01	414	7.030	13.452	7.00	1.7636E-01	414	7.030	13.452	7.00	3.5223E-02
415	7.077	13.448	7.00	3.5243E-01	415	7.077	13.448	7.00	1.7638E-01	415	7.077	13.448	7.00	3.5220E-02
416	5.798	12.686	7.00	3.6528E-01	416	5.798	12.686	7.00	1.8253E-01	416	5.798	12.686	7.00	3.6529E-02
417	5.881	12.714	7.00	3.6472E-01	417	5.881	12.714	7.00	1.8232E-01	417	5.881	12.714	7.00	3.6473E-02
418	5.228	13.115	7.00	3.5956E-01	418	5.228	13.115	7.00	1.7961E-01	418	5.228	13.115	7.00	3.5939E-02
419	5.264	13.099	7.00	3.5976E-01	419	5.264	13.099	7.00	1.7968E-01	419	5.264	13.099	7.00	3.5963E-02
420	5.601	12.207	7.00	3.7329E-01	420	5.601	12.207	7.00	1.8644E-01	420	5.601	12.207	7.00	3.7323E-02
421	5.517	12.227	7.00	3.7310E-01	421	5.517	12.227	7.00	1.8637E-01	421	5.517	12.227	7.00	3.7302E-02
422	4.992	13.086	7.00	3.6020E-01	422	4.992	13.086	7.00	1.8009E-01	422	4.992	13.086	7.00	3.5996E-02
423	4.962	13.219	7.00	3.5833E-01	423	4.962	13.219	7.00	1.7921E-01	423	4.962	13.219	7.00	3.5793E-02
424	5.069	14.379	7.00	3.4218E-01	424	5.069	14.379	7.00	1.7109E-01	424	5.069	14.379	7.00	3.4200E-02
425	5.100	14.393	7.00	3.4192E-01	425	5.100	14.393	7.00	1.7096E-01	425	5.100	14.393	7.00	3.4176E-02
426	6.795	13.441	7.00	3.5279E-01	426	6.795	13.441	7.00	1.7656E-01	426	6.795	13.441	7.00	3.5274E-02
427	6.756	13.385	7.00	3.5366E-01	427	6.756	13.385	7.00	1.7705E-01	427	6.756	13.385	7.00	3.5354E-02
428	6.744	13.296	7.00	3.5500E-01	428	6.744	13.296	7.00	1.7781E-01	428	6.744	13.296	7.00	3.5477E-02
429	6.741	13.225	7.00	3.5608E-01	429	6.741	13.225	7.00	1.7841E-01	429	6.741	13.225	7.00	3.5574E-02
430	7.285	14.750	7.00	3.3505E-01	430	7.285	14.750	7.00	1.6733E-01	430	7.285	14.750	7.00	3.3385E-02
431	7.386	14.670	7.00	3.3587E-01	431	7.386	14.670	7.00	1.6779E-01	431	7.386	14.670	7.00	3.3471E-02
432	6.970	13.918	7.00	3.4567E-01	432	6.970	13.918	7.00	1.7258E-01	432	6.970	13.918	7.00	3.4600E-02
433	6.824	14.074	7.00	3.4386E-01	433	6.824	14.074	7.00	1.7155E-01	433	6.824	14.074	7.00	3.4380E-02
436	7.339	13.972	8.00	3.4468E-01	436	7.339	13.972	8.00	1.7229E-01	436	7.339	13.972	8.00	3.4442E-02
437	7.031	14.651	8.00	3.3677E-01	437	7.031	14.651	8.00	1.6801E-01	437	7.031	14.651	8.00	3.3557E-02
438	7.510	12.983	8.00	3.5915E-01	438	7.510	12.983	8.00	1.7972E-01	438	7.510	12.983	8.00	3.5859E-02
439	5.211	12.851	8.00	3.6359E-01	439	5.211	12.851	8.00	1.8145E-01	439	5.211	12.851	8.00	3.6358E-02
440	7.567	16.192	8.00	3.2109E-01	440	7.567	16.192	8.00	1.6019E-01	440	7.567	16.192	8.00	3.1940E-02
441	8.628	12.179	8.00	3.6953E-01	441	8.628	12.179	8.00	1.8460E-01	441	8.628	12.179	8.00	3.6954E-02
442	5.998	14.225	8.00	3.4242E-01	442	5.998	14.225	8.00	1.7109E-01	442	5.998	14.225	8.00	3.4238E-02
443	5.724	13.641	8.00	3.5095E-01	443	5.724	13.641	8.00	1.7551E-01	443	5.724	13.641	8.00	3.5095E-02
444	5.772	13.525	8.00	3.5254E-01	444	5.772	13.525	8.00	1.7637E-01	444	5.772	13.525	8.00	3.5254E-02
445	5.724	13.585	8.00	3.5175E-01	445	5.724	13.585	8.00	1.7593E-01	445	5.724	13.585	8.00	3.5175E-02
446	5.932	13.871	8.00	3.4744E-01	446	5.932	13.871	8.00	1.7370E-01	446	5.932	13.871	8.00	3.4744E-02
447	5.920	13.941	8.00	3.4646E-01	447	5.920	13.941	8.00	1.7319E-01	447	5.920	13.941	8.00	3.4646E-02
448	5.927	13.817	8.00	3.4821E-01	448	5.927	13.817	8.00	1.7410E-01	448	5.927	13.817	8.00	3.4821E-02

Table F-7.4.1
Q Fever
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (1.750, 0.430)					Moderate Aimpoint (1.110, 0.130)					Light Aimpoint (1.110, 0.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.3576E-01	1	6.093	14.476	10.00	5.7620E-01	1	6.093	14.476	10.00	1.5093E-01
2	6.092	14.323	10.00	1.8536E-01	2	6.092	14.323	10.00	6.2944E-01	2	6.092	14.323	10.00	1.7220E-01
3	6.056	14.272	10.00	1.6423E-01	3	6.056	14.272	10.00	6.1906E-01	3	6.056	14.272	10.00	1.6630E-01
4	5.928	14.340	10.00	6.2804E-02	4	5.928	14.340	10.00	4.5152E-01	4	5.928	14.340	10.00	1.0674E-01
5	5.996	14.233	10.00	1.2557E-01	5	5.996	14.233	10.00	5.7499E-01	5	5.996	14.233	10.00	1.4865E-01
6	5.940	14.453	10.00	5.2709E-02	6	5.940	14.453	10.00	4.1473E-01	6	5.940	14.453	10.00	9.6027E-02
7	6.585	14.474	10.00	1.0266E+00	7	6.585	14.474	10.00	5.0113E-01	7	6.585	14.474	10.00	2.0212E-01
8	6.596	14.509	10.00	1.0213E+00	8	6.596	14.509	10.00	5.0236E-01	8	6.596	14.509	10.00	2.0216E-01
9	6.650	14.552	10.00	1.1031E+00	9	6.650	14.552	10.00	4.5795E-01	9	6.650	14.552	10.00	1.9093E-01
10	5.849	14.797	10.00	1.0286E-02	10	5.849	14.797	10.00	1.8692E-01	10	5.849	14.797	10.00	3.6692E-02
11	5.840	14.745	10.00	1.1046E-02	11	5.840	14.745	10.00	1.9532E-01	11	5.840	14.745	10.00	3.8587E-02
12	5.853	14.870	10.00	8.3625E-03	12	5.853	14.870	10.00	1.6759E-01	12	5.853	14.870	10.00	3.2265E-02
13	7.493	16.157	10.00	1.0022E+00	13	7.493	16.157	10.00	1.6391E-01	13	7.493	16.157	10.00	9.2817E-02
14	8.023	13.873	10.00	5.9525E-04	16	7.673	14.185	10.00	1.0612E-04	16	7.673	14.185	10.00	1.5575E-04
15	7.973	14.025	10.00	1.9973E-03	17	7.567	14.260	10.00	5.8725E-04	17	7.567	14.260	10.00	6.7354E-04
16	7.673	14.185	10.00	5.0396E-02	18	7.651	14.598	10.00	9.4419E-04	18	7.651	14.598	10.00	1.0204E-03
17	7.567	14.260	10.00	1.2270E-01	19	7.559	14.741	10.00	4.2356E-03	19	7.559	14.741	10.00	3.8311E-03
18	7.651	14.598	10.00	1.5538E-01	20	7.494	14.816	10.00	9.1720E-03	20	7.494	14.816	10.00	7.5644E-03
19	7.559	14.741	10.00	3.3695E-01	22	7.105	15.339	10.00	2.6986E-01	22	7.105	15.339	10.00	1.2848E-01
20	7.494	14.816	10.00	4.9554E-01	23	6.977	15.551	10.00	4.7284E-01	23	6.977	15.551	10.00	1.8932E-01
21	7.865	14.119	10.00	8.8549E-03	24	7.408	14.972	10.00	2.7417E-02	24	7.408	14.972	10.00	1.9543E-02
22	7.105	15.339	10.00	1.2502E+00	25	7.275	15.120	10.00	8.7450E-02	25	7.275	15.120	10.00	5.2130E-02
23	6.977	15.551	10.00	9.5288E-01	26	6.794	15.032	10.00	4.8234E-01	26	6.794	15.032	10.00	1.9360E-01
24	7.408	14.972	10.00	7.9308E-01	27	6.641	15.084	10.00	6.2632E-01	27	6.641	15.084	10.00	2.1767E-01
25	7.275	15.120	10.00	1.1495E+00	28	6.960	14.900	10.00	2.5641E-01	28	6.960	14.900	10.00	1.2453E-01
26	6.794	15.032	10.00	1.0117E+00	29	7.098	15.437	10.00	3.0959E-01	29	7.098	15.437	10.00	1.4262E-01
27	6.641	15.084	10.00	6.3999E-01	30	6.729	15.784	10.00	6.1329E-01	30	6.729	15.784	10.00	1.8844E-01
28	6.960	14.900	10.00	1.3155E+00	31	6.590	15.868	10.00	5.1698E-01	31	6.590	15.868	10.00	1.3918E-01
29	7.098	15.437	10.00	1.2101E+00	32	6.409	15.662	10.00	4.2895E-01	32	6.409	15.662	10.00	1.0466E-01
30	6.729	15.784	10.00	3.2767E-01	33	6.293	15.680	10.00	3.0273E-01	33	6.293	15.680	10.00	6.7566E-02
31	6.590	15.868	10.00	1.4270E-01	34	6.177	16.004	10.00	1.1517E-01	34	6.177	16.004	10.00	2.1997E-02
32	6.409	15.662	10.00	7.6233E-02	35	5.984	15.987	10.00	4.0678E-02	35	5.984	15.987	10.00	6.7327E-03
33	6.293	15.680	10.00	3.3533E-02	36	6.098	15.997	10.00	7.7685E-02	36	6.098	15.997	10.00	1.3986E-02
34	6.177	16.004	10.00	5.4643E-03	38	7.483	13.327	10.00	6.9331E-07	38	7.483	13.327	10.00	8.5846E-06
35	5.984	15.987	10.00	9.1834E-04	39	7.413	13.314	10.00	1.9166E-06	39	7.413	13.314	10.00	2.8633E-05
36	6.098	15.997	10.00	2.7139E-03	40	5.550	13.245	10.00	4.9654E-01	40	5.550	13.245	10.00	1.1530E-01
37	7.529	13.326	10.00	9.7615E-03	41	5.474	13.201	10.00	4.1435E-01	41	5.474	13.201	10.00	9.1153E-02
38	7.483	13.327	10.00	1.5181E-02	42	5.507	13.288	10.00	4.1545E-01	42	5.507	13.288	10.00	9.1833E-02
39	7.413	13.314	10.00	2.5404E-02	60	7.504	13.516	10.00	3.9221E-06	60	7.504	13.516	10.00	2.8280E-05
40	5.550	13.245	10.00	5.6856E-02	61	7.349	13.661	10.00	4.1971E-04	61	7.349	13.661	10.00	5.2127E-04
41	5.474	13.201	10.00	3.6534E-02	62	7.197	13.780	10.00	3.3853E-03	62	7.197	13.780	10.00	3.2962E-03
42	5.507	13.288	10.00	3.7810E-02	63	7.038	13.813	10.00	1.4084E-02	63	7.038	13.813	10.00	1.1576E-02
44	8.029	13.502	10.00	6.8735E-05	64	6.971	13.252	10.00	3.5940E-03	64	6.971	13.252	10.00	3.6091E-03
45	8.010	13.277	10.00	1.5043E-05	65	7.147	13.222	10.00	4.8263E-04	65	7.147	13.222	10.00	6.0647E-04
46	7.967	13.123	10.00	5.5055E-06	66	6.985	13.799	10.00	2.1188E-02	66	6.985	13.799	10.00	1.6444E-02
47	7.951	12.959	10.00	2.6058E-06	67	5.560	12.798	10.00	7.1522E-01	67	5.560	12.798	10.00	1.9501E-01
48	7.859	12.806	10.00	3.2825E-06	68	5.483	12.959	10.00	5.5229E-01	68	5.483	12.959	10.00	1.3190E-01
49	7.819	12.680	10.00	2.4590E-06	69	5.563	12.908	10.00	6.7720E-01	69	5.563	12.908	10.00	1.7792E-01
50	8.022	13.625	10.00	1.7984E-04	70	5.463	12.826	10.00	5.9383E-01	70	5.463	12.826	10.00	1.4577E-01
51	7.918	13.025	10.00	1.1128E-05	71	5.648	12.900	10.00	7.5454E-01	71	5.648	12.900	10.00	2.1608E-01
56	7.360	11.854	10.00	4.5534E-05	72	5.451	12.890	10.00	5.4491E-01	72	5.451	12.890	10.00	1.2887E-01
57	7.025	11.693	10.00	1.6201E-03	73	5.605	10.601	10.00	5.2638E-02	73	5.605	10.601	10.00	4.2194E-02
58	6.946	11.700	10.00	4.4471E-03	74	6.419	11.658	10.00	1.3048E-03	74	6.419	11.658	10.00	1.6399E-03
59	7.642	12.314	10.00	7.4793E-06	75	6.278	11.645	10.00	5.1591E-03	75	6.278	11.645	10.00	5.5126E-03
60	7.504	13.516	10.00	2.4035E-02	76	5.720	11.676	10.00	3.2298E-01	76	5.720	11.676	10.00	1.6636E-01
61	7.349	13.661	10.00	1.1343E-01	77	5.601	11.699	10.00	5.2342E-01	77	5.601	11.699	10.00	2.2978E-01
62	7.197	13.780	10.00	3.4407E-01	78	5.331	11.805	10.00	8.4314E-01	78	5.331	11.805	10.00	2.6060E-01
63	7.038	13.813	10.00	6.9274E-01	79	5.184	11.887	10.00	7.1737E-01	79	5.184	11.887	10.00	1.8171E-01
64	6.971	13.252	10.00	3.9199E-01	80	6.177	11.646	10.00	1.3737E-02	80	6.177	11.646	10.00	1.2807E-02
65	7.147	13.222	10.00	1.3494E-01	81	5.121	11.999	10.00	5.5738E-01	81	5.121	11.999	10.00	1.2673E-01
66	6.985	13.799	10.00	8.1284E-01	82	4.782	12.418	10.00	4.4062E-02	82	4.782	12.418	10.00	6.2883E-03
67	5.560	12.798	10.00	1.8096E-01	83	4.701	12.596	10.00	1.3211E-02	83	4.701	12.596	10.00	1.6299E-03
68	5.483	12.959	10.00	7.2541E-02	84	4.595	13.057	10.00	1.0709E-03	84	4.595	13.057	10.00	7.9805E-05
69	5.563	12.908	10.00	1.4185E-01	85	4.610	13.426	10.00	3.2021E-04	85	4.610	13.426	10.00	1.3473E-05
70	5.463	12.826	10.00	8.8177E-02	86	4.590	13.873	10.00	1.6080E-05	89	4.604	13.250	10.00	2.4063E-05
71	5.648	12.900	10.00	2.4081E-01	87	4.622	14.157	10.00	8.3691E-07	94	5.423	15.512	10.00	1.4883E-04
72	5.451	12.890	10.00	6.7194E-02	88	4.642	14.033	10.00	1.7871E-05	95	5.601	15.674	10.00	6.1690E-04
73	5.605	10.601	10.00	1.6219E+00	89	4.604	13.250	10.00	5.0667E-04	96	5.747	15.847	10.00	1.4634E-03
74	6.419	11.658	10.00	3.0656E-01	90	4.691	14.480	10.00	8.3834E-07	97	5.610	14.388	10.00	2.1025E-02
75	6.278	11.645	10.00	6.1359E-01	91	4.734	14.632	10.00	1.3887E-06	98	5.554	14.447	10.00	1.2527E-02
76	5.720	11.676	10.00	1.5877E+00	92	4.925	15.009	10.00	9.3416E-06	99	5.616	14.500	10.00	1.6877E-02
77	5.601	11.699	10.00	1.2448E+00	93	5.004	15.122	10.00	3.9548E-05	100	5.667	14.564	10.00	2.0590E-02
78	5.331	11.805	10.00	3.5549E-01	94	5.423	15.512	10.00	1.5520E-03	101	5.392	13.905	10.00	1.4450E-02
79	5.184	11.887	10.00	1.1133E-01	95	5.601	15.674	10.00	4.9092E-03	102	5.474	13.777	10.00	3.2895E-02
80	6.177	11.646	10.00	9.2617E-01	96	5.747	15.847	10.00	1.0463E-02	103	5.406	13.666	10.00	2.6862E-02
81	5.121	11.999	10.00	5.0923E-02	97	5.610	14.388	10.00	1.1743E-01	104	5.461	13.842	10.00	2.5666E-02

Table F-7.4.1
Q Fever
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (1.750, 0.430)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
82	4.782	12.418	10.00	3.5924E-04
83	4.701	12.596	10.00	4.0900E-05
95	5.601	15.674	10.00	1.8104E-05
96	5.747	15.847	10.00	7.6555E-05
97	5.610	14.388	10.00	3.8530E-03
98	5.554	14.447	10.00	1.7028E-03
99	5.616	14.500	10.00	2.7986E-03
100	5.667	14.564	10.00	3.8817E-03
101	5.392	13.905	10.00	1.9246E-03
102	5.474	13.777	10.00	6.9673E-03
103	5.406	13.666	10.00	4.7664E-03
104	5.461	13.842	10.00	4.4686E-03
105	5.476	13.706	10.00	8.7447E-03
106	5.642	13.947	10.00	1.9072E-02
107	5.653	13.814	10.00	2.8535E-02
108	5.627	14.130	10.00	9.8910E-03
109	5.702	14.036	10.00	2.4537E-02
110	5.702	12.379	10.00	7.7152E-01
111	5.784	12.296	10.00	1.1076E+00
112	5.875	12.255	10.00	1.3962E+00
113	5.966	12.148	10.00	1.6125E+00
114	6.916	12.806	10.00	2.1403E-01
115	6.830	12.828	10.00	3.6138E-01
116	6.756	12.888	10.00	5.6520E-01
117	6.725	12.972	10.00	7.1644E-01
118	6.694	13.408	10.00	1.1996E+00
119	6.704	13.497	10.00	1.2399E+00
120	6.033	14.438	10.00	1.0239E-01
121	6.032	12.989	10.00	1.0664E+00
122	5.929	12.964	10.00	8.0738E-01
123	6.033	12.883	10.00	1.1801E+00
124	5.934	12.874	10.00	9.1488E-01
125	5.888	13.090	10.00	5.8275E-01
126	5.793	13.170	10.00	3.2775E-01
127	5.789	13.080	10.00	3.7634E-01
128	5.929	13.162	10.00	6.1814E-01
129	6.018	13.474	10.00	5.6251E-01
130	6.010	13.396	10.00	6.0921E-01
131	6.016	13.310	10.00	6.9717E-01
132	6.074	13.908	10.00	3.6299E-01
133	6.062	13.731	10.00	4.5220E-01
134	6.072	13.821	10.00	4.1262E-01
166	7.334	13.972	7.00	2.4445E-01
167	7.026	14.663	7.00	1.3082E+00
168	6.948	14.165	7.00	1.1923E+00
169	6.942	14.288	7.00	1.2696E+00
170	6.850	14.458	7.00	1.3843E+00
171	6.764	14.472	7.00	1.3369E+00
172	7.440	14.125	7.00	1.9080E-01
173	7.436	14.236	7.00	2.4267E-01
174	6.956	14.789	7.00	1.3431E+00
175	6.863	14.788	7.00	1.2963E+00
176	6.271	15.463	7.00	4.6780E-02
177	6.321	15.463	7.00	6.8170E-02
178	7.506	12.976	7.00	3.0419E-03
179	7.131	13.038	7.00	9.7491E-02
180	7.141	12.989	7.00	7.9151E-02
181	7.054	12.577	7.00	4.4523E-02
182	7.046	12.659	7.00	5.8765E-02
183	7.746	13.395	7.00	1.3927E-03
184	7.707	13.388	7.00	2.3512E-03
185	7.463	12.752	7.00	1.9465E-03
186	7.547	12.760	7.00	7.5069E-04
187	7.033	13.512	7.00	4.5719E-01
188	7.072	13.509	7.00	3.8376E-01
189	5.211	12.855	7.00	8.8351E-03
190	5.817	12.688	7.00	7.7719E-01
191	5.850	12.720	7.00	8.3832E-01
192	5.199	13.137	7.00	3.1100E-03
193	5.224	13.195	7.00	3.2836E-03
194	5.504	12.164	7.00	4.5323E-01
195	5.583	12.163	7.00	6.5469E-01
196	4.968	13.187	7.00	1.7103E-04
197	5.033	13.123	7.00	5.5658E-04
198	5.102	14.383	7.00	2.6404E-06
199	5.115	14.389	7.00	3.0689E-06

Moderate
Aimpoint (1.110, 0.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
98	5.554	14.447	10.00	7.4884E-02
99	5.616	14.500	10.00	9.6771E-02
100	5.667	14.564	10.00	1.1454E-01
101	5.392	13.905	10.00	8.6551E-02
102	5.474	13.777	10.00	1.7584E-01
103	5.406	13.666	10.00	1.4912E-01
104	5.461	13.842	10.00	1.4296E-01
105	5.476	13.706	10.00	2.0097E-01
106	5.642	13.947	10.00	2.8347E-01
107	5.653	13.814	10.00	3.5298E-01
108	5.627	14.130	10.00	2.0134E-01
109	5.702	14.036	10.00	3.1546E-01
110	5.702	12.379	10.00	7.1072E-01
111	5.784	12.296	10.00	5.6487E-01
112	5.875	12.255	10.00	4.0638E-01
113	5.966	12.148	10.00	2.3365E-01
114	6.916	12.806	10.00	9.7626E-04
115	6.830	12.828	10.00	2.7198E-03
116	6.756	12.888	10.00	7.0082E-03
117	6.725	12.972	10.00	1.1962E-02
118	6.694	13.408	10.00	5.3937E-02
119	6.704	13.497	10.00	6.4320E-02
120	6.033	14.438	10.00	5.2847E-01
121	6.032	12.989	10.00	5.5320E-01
122	5.929	12.964	10.00	6.6754E-01
123	6.033	12.883	10.00	5.0036E-01
124	5.934	12.874	10.00	6.2814E-01
125	5.888	13.090	10.00	7.3278E-01
126	5.793	13.170	10.00	7.5040E-01
127	5.789	13.080	10.00	7.6056E-01
128	5.929	13.162	10.00	7.2089E-01
129	6.018	13.474	10.00	7.1738E-01
130	6.010	13.396	10.00	7.1095E-01
131	6.016	13.310	10.00	6.9456E-01
132	6.074	13.908	10.00	7.1246E-01
133	6.062	13.731	10.00	7.2850E-01
134	6.072	13.821	10.00	7.2139E-01
166	7.334	13.972	7.00	1.7999E-03
167	7.026	14.663	7.00	1.2866E-01
168	6.948	14.165	7.00	6.9704E-02
169	6.942	14.288	7.00	9.6278E-02
170	6.850	14.458	7.00	2.0475E-01
171	6.764	14.472	7.00	2.9573E-01
172	7.440	14.125	7.00	1.2640E-03
173	7.436	14.236	7.00	1.9330E-03
174	6.956	14.789	7.00	2.2085E-01
175	6.863	14.788	7.00	3.1228E-01
176	6.271	15.463	7.00	3.6262E-01
177	6.321	15.463	7.00	4.1604E-01
179	7.131	13.038	7.00	2.5890E-04
180	7.141	12.989	7.00	1.7223E-04
181	7.054	12.577	7.00	3.3938E-05
182	7.046	12.659	7.00	7.1176E-05
187	7.033	13.512	7.00	5.3271E-03
188	7.072	13.509	7.00	3.7706E-03
189	5.211	12.855	7.00	2.3621E-01
190	5.817	12.688	7.00	6.9314E-01
191	5.850	12.720	7.00	6.6658E-01
192	5.199	13.137	7.00	1.3212E-01
193	5.224	13.195	7.00	1.3514E-01
194	5.504	12.164	7.00	8.1565E-01
195	5.583	12.163	7.00	7.6511E-01
196	4.968	13.187	7.00	2.5217E-02
197	5.033	13.123	7.00	4.8588E-02
198	5.102	14.383	7.00	2.4877E-03
199	5.115	14.389	7.00	2.6952E-03
200	6.741	13.475	7.00	4.8193E-02
201	6.796	13.214	7.00	1.5171E-02
202	6.778	13.317	7.00	2.3250E-02
203	6.788	13.359	7.00	2.4211E-02
204	7.366	14.688	7.00	1.5744E-02
205	7.305	14.755	7.00	3.0461E-02
206	6.739	13.622	7.00	7.0584E-02
207	6.879	13.872	7.00	5.3146E-02
210	5.928	14.339	8.00	4.5198E-01
211	5.764	13.557	8.00	6.1372E-01

Light
Aimpoint (1.110, 0.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
105	5.476	13.706	10.00	3.8386E-02
106	5.642	13.947	10.00	5.8516E-02
107	5.653	13.814	10.00	7.5968E-02
108	5.627	14.130	10.00	3.9035E-02
109	5.702	14.036	10.00	6.6956E-02
110	5.702	12.379	10.00	2.6143E-01
111	5.784	12.296	10.00	2.3512E-01
112	5.875	12.255	10.00	1.9073E-01
113	5.966	12.148	10.00	1.2759E-01
114	6.916	12.806	10.00	1.1700E-03
115	6.830	12.828	10.00	2.8859E-03
116	6.756	12.888	10.00	6.5858E-03
117	6.725	12.972	10.00	1.0466E-02
118	6.694	13.408	10.00	3.7376E-02
119	6.704	13.497	10.00	4.2954E-02
120	6.033	14.438	10.00	1.3288E-01
121	6.032	12.989	10.00	2.2641E-01
122	5.929	12.964	10.00	2.4760E-01
123	6.033	12.883	10.00	2.1376E-01
124	5.934	12.874	10.00	2.4296E-01
125	5.888	13.090	10.00	2.4909E-01
126	5.793	13.170	10.00	2.2615E-01
127	5.789	13.080	10.00	2.3557E-01
128	5.929	13.162	10.00	2.4876E-01
129	6.018	13.474	10.00	2.4155E-01
130	6.010	13.396	10.00	2.4423E-01
131	6.016	13.310	10.00	2.4753E-01
132	6.074	13.908	10.00	2.1855E-01
133	6.062	13.731	10.00	2.3399E-01
134	6.072	13.821	10.00	2.2717E-01
166	7.334	13.972	7.00	1.8756E-03
167	7.026	14.663	7.00	7.2952E-02
168	6.948	14.165	7.00	4.4687E-02
169	6.942	14.288	7.00	5.7998E-02
170	6.850	14.458	7.00	1.0664E-01
171	6.764	14.472	7.00	1.4084E-01
172	7.440	14.125	7.00	1.3424E-03
173	7.436	14.236	7.00	1.9658E-03
174	6.956	14.789	7.00	1.1145E-01
175	6.863	14.788	7.00	1.4541E-01
176	6.271	15.463	7.00	8.3342E-02
177	6.321	15.463	7.00	9.9853E-02
179	7.131	13.038	7.00	3.4958E-04
180	7.141	12.989	7.00	2.4539E-04
181	7.054	12.577	7.00	7.1627E-05
182	7.046	12.659	7.00	1.2667E-04
187	7.033	13.512	7.00	5.0205E-03
188	7.072	13.509	7.00	3.7022E-03
189	5.211	12.855	7.00	4.4528E-02
190	5.817	12.688	7.00	2.5476E-01
191	5.850	12.720	7.00	2.5043E-01
192	5.199	13.137	7.00	2.2692E-02
193	5.224	13.195	7.00	2.3349E-02
194	5.504	12.164	7.00	2.6396E-01
195	5.583	12.163	7.00	2.7015E-01
196	4.968	13.187	7.00	3.4806E-03
197	5.033	13.123	7.00	7.2742E-03
198	5.102	14.383	7.00	2.6363E-04
199	5.115	14.389	7.00	2.9002E-04
200	6.741	13.475	7.00	3.3725E-02
201	6.796	13.214	7.00	1.2654E-02
202	6.778	13.317	7.00	1.8331E-02
203	6.788	13.359	7.00	1.8967E-02
204	7.366	14.688	7.00	1.2332E-02
205	7.305	14.755	7.00	2.1658E-02
206	6.739	13.622	7.00	4.6074E-02
207	6.879	13.872	7.00	3.6061E-02
210	5.928	14.339	8.00	1.0688E-01
211	5.764	13.557	8.00	1.5814E-01
212	5.766	13.622	8.00	1.4843E-01
213	5.767	13.674	8.00	1.4045E-01
214	5.958	13.839	8.00	1.9213E-01
215	5.913	13.903	8.00	1.6571E-01
216	5.912	13.851	8.00	1.7293E-01
221	7.179	14.934	8.00	5.8809E-02
222	7.741	14.419	8.00	2.1638E-04

Table F-7.4.1
Q Fever
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (1.750, 0.430)					Moderate Aimpoint (1.110, 0.130)					Light Aimpoint (1.110, 0.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
200	6.741	13.475	7.00	1.1382E+00	212	5.766	13.622	8.00	5.8567E-01	225	7.429	13.719	8.00	2.6757E-04
201	6.796	13.214	7.00	7.6078E-01	213	5.767	13.674	8.00	5.6289E-01	226	7.252	13.804	8.00	2.0974E-03
202	6.778	13.317	7.00	9.0630E-01	214	5.958	13.839	8.00	6.8109E-01	231	5.991	14.398	10.00	1.2214E-01
203	6.788	13.359	7.00	9.1903E-01	215	5.913	13.903	8.00	6.2673E-01	232	6.000	14.484	10.00	1.1362E-01
204	7.366	14.688	7.00	6.6249E-01	216	5.912	13.851	8.00	6.4233E-01	233	6.059	14.191	10.00	1.7870E-01
205	7.305	14.755	7.00	8.5424E-01	221	7.179	14.934	8.00	1.0045E-01	234	6.048	14.352	10.00	1.5156E-01
206	6.739	13.622	7.00	1.2512E+00	222	7.741	14.419	8.00	1.6260E-04	235	5.928	14.253	10.00	1.1856E-01
207	6.879	13.872	7.00	1.1342E+00	225	7.429	13.719	8.00	1.9703E-04	236	5.995	14.318	10.00	1.3556E-01
208	8.588	15.342	8.00	8.5091E-04	226	7.252	13.804	8.00	2.0214E-03	237	6.729	14.564	10.00	1.6580E-01
210	5.928	14.339	8.00	6.2933E-02	231	5.991	14.398	10.00	5.0015E-01	238	6.663	14.478	10.00	1.7936E-01
211	5.764	13.557	8.00	1.2425E-01	232	6.000	14.484	10.00	4.7259E-01	239	6.637	14.483	10.00	1.8822E-01
212	5.766	13.622	8.00	1.1073E-01	233	6.059	14.191	10.00	6.4556E-01	240	5.917	14.848	10.00	4.6951E-02
213	5.767	13.674	8.00	9.9425E-02	234	6.048	14.352	10.00	5.8048E-01	241	5.911	14.774	10.00	5.1298E-02
214	5.958	13.839	8.00	2.2510E-01	235	5.928	14.253	10.00	4.9180E-01	242	5.917	14.700	10.00	6.0601E-02
215	5.913	13.903	8.00	1.4800E-01	236	5.995	14.318	10.00	5.3779E-01	245	7.718	14.098	10.00	4.4578E-05
216	5.912	13.851	8.00	1.6767E-01	237	6.729	14.564	10.00	3.7271E-01	246	7.515	14.327	10.00	1.4175E-03
221	7.179	14.934	8.00	1.2131E+00	238	6.663	14.478	10.00	4.1346E-01	247	7.581	14.642	10.00	2.2632E-03
222	7.741	14.419	8.00	5.9350E-02	239	6.637	14.483	10.00	4.4530E-01	248	7.672	14.528	10.00	7.0608E-04
223	7.988	13.720	8.00	4.4627E-04	240	5.917	14.848	10.00	2.3074E-01	250	7.478	14.745	10.00	6.8649E-03
224	7.958	13.236	8.00	3.7194E-05	241	5.911	14.774	10.00	2.4940E-01	251	7.017	15.446	10.00	1.6969E-01
225	7.429	13.719	8.00	7.5101E-02	242	5.917	14.700	10.00	2.8518E-01	252	7.155	15.299	10.00	1.0586E-01
226	7.252	13.804	8.00	2.6699E-01	245	7.718	14.098	10.00	1.8961E-05	253	7.408	14.928	10.00	1.7709E-02
231	5.991	14.398	10.00	8.2444E-02	246	7.515	14.327	10.00	1.3609E-03	254	7.311	15.085	10.00	4.0937E-02
232	6.000	14.484	10.00	7.2170E-02	247	7.581	14.642	10.00	2.3127E-03	255	6.893	14.961	10.00	1.5623E-01
233	6.059	14.191	10.00	2.0047E-01	248	7.672	14.528	10.00	6.2949E-04	256	6.712	15.037	10.00	2.1041E-01
234	6.048	14.352	10.00	1.3370E-01	250	7.478	14.745	10.00	8.1615E-03	257	6.799	14.963	10.00	1.8660E-01
235	5.928	14.253	10.00	7.3934E-02	251	7.017	15.446	10.00	3.9780E-01	258	6.915	15.505	10.00	2.0091E-01
236	5.995	14.318	10.00	1.0458E-01	252	7.155	15.299	10.00	2.0962E-01	259	6.679	15.833	10.00	1.7083E-01
237	6.729	14.564	10.00	1.2346E+00	253	7.408	14.928	10.00	2.4456E-02	260	6.524	15.940	10.00	1.0852E-01
238	6.663	14.478	10.00	1.1861E+00	254	7.311	15.085	10.00	6.5082E-02	261	6.241	15.673	10.00	5.4032E-02
239	6.637	14.483	10.00	1.1330E+00	255	6.893	14.961	10.00	3.4792E-01	262	6.476	15.623	10.00	1.3211E-01
240	5.917	14.848	10.00	1.5174E-02	256	6.712	15.037	10.00	5.6295E-01	263	6.334	15.995	10.00	4.9288E-02
241	5.911	14.774	10.00	1.7323E-02	257	6.799	14.963	10.00	4.5147E-01	264	6.044	15.980	10.00	1.0093E-02
242	5.917	14.700	10.00	2.3625E-02	258	6.915	15.505	10.00	5.2023E-01	265	6.660	15.900	10.00	1.5742E-01
243	8.013	13.953	10.00	1.0959E-03	259	6.679	15.833	10.00	5.8529E-01	266	7.396	13.240	10.00	2.3622E-05
244	7.946	14.060	10.00	3.3759E-03	260	6.524	15.940	10.00	4.3175E-01	268	7.463	13.247	10.00	5.1959E-06
245	7.718	14.098	10.00	2.7607E-02	261	6.241	15.673	10.00	2.5295E-01	269	5.451	13.254	10.00	7.5209E-02
246	7.515	14.327	10.00	1.9291E-01	262	6.476	15.623	10.00	5.0833E-01	270	5.514	13.209	10.00	1.0609E-01
247	7.581	14.642	10.00	2.5229E-01	263	6.334	15.995	10.00	2.2930E-01	271	5.566	13.193	10.00	1.3044E-01
248	7.672	14.528	10.00	1.2164E-01	264	6.044	15.980	10.00	5.8418E-02	288	7.478	13.592	10.00	7.6139E-05
249	7.873	14.201	10.00	1.0969E-02	265	6.660	15.900	10.00	5.5754E-01	289	7.295	13.718	10.00	1.1269E-03
250	7.478	14.745	10.00	4.7564E-01	266	7.396	13.240	10.00	8.1894E-07	290	7.130	13.786	10.00	5.5212E-03
251	7.017	15.446	10.00	1.1003E+00	268	7.463	13.247	9.96	2.4889E-07	291	6.927	13.730	10.00	1.9615E-02
252	7.155	15.299	10.00	1.2836E+00	269	5.451	13.254	10.00	3.5698E-01	292	7.057	13.229	10.00	1.5123E-03
253	7.408	14.928	10.00	7.5892E-01	270	5.514	13.209	10.00	4.6561E-01	293	7.250	13.218	10.00	1.8577E-04
254	7.311	15.085	10.00	1.0724E+00	271	5.566	13.193	10.00	5.4358E-01	294	7.092	13.854	10.00	9.0435E-03
255	6.893	14.961	10.00	1.2313E+00	288	7.478	13.592	10.00	3.4581E-05	295	5.413	12.882	10.00	1.1347E-01
256	6.712	15.037	10.00	8.3341E-01	289	7.295	13.718	10.00	1.0112E-03	296	5.537	12.816	10.00	1.8182E-01
257	6.799	14.963	10.00	1.0782E+00	290	7.130	13.786	10.00	6.0438E-03	297	5.496	12.799	10.00	1.6614E-01
258	6.915	15.505	10.00	8.7383E-01	291	6.927	13.730	10.00	2.5701E-02	298	5.561	12.909	10.00	1.7688E-01
259	6.679	15.833	10.00	2.4081E-01	292	7.057	13.229	10.00	1.3411E-03	299	5.615	12.839	10.00	2.1217E-01
260	6.524	15.940	10.00	8.2523E-02	293	7.250	13.218	10.00	1.2103E-04	300	5.608	12.984	10.00	1.8483E-01
261	6.241	15.673	10.00	2.2115E-02	294	7.092	13.854	10.00	1.0664E-02	302	6.396	11.688	10.00	2.1628E-03
262	6.476	15.623	10.00	1.2524E-01	295	5.413	12.882	10.00	4.9636E-01	303	6.276	11.651	10.00	5.6744E-03
263	6.334	15.995	10.00	1.9420E-02	296	5.537	12.816	10.00	6.8800E-01	304	5.755	11.682	10.00	1.4921E-01
264	6.044	15.980	10.00	1.6711E-03	297	5.496	12.799	10.00	6.5216E-01	305	5.635	11.734	10.00	2.2010E-01
265	6.660	15.900	10.00	1.9260E-01	298	5.561	12.909	10.00	6.7508E-01	306	5.353	11.802	10.00	2.6874E-01
266	7.396	13.240	10.00	2.3330E-02	299	5.615	12.839	10.00	7.4857E-01	307	5.207	11.849	10.00	2.0086E-01
267	7.530	13.256	10.00	7.7832E-03	300	5.608	12.984	10.00	6.8887E-01	308	4.846	12.296	10.00	1.4631E-02
268	7.463	13.247	10.00	1.3347E-02	302	6.396	11.688	10.00	1.7692E-03	309	5.181	11.974	10.00	1.6315E-01
269	5.451	13.254	10.00	2.4631E-02	303	6.276	11.651	10.00	5.3271E-03	310	4.753	12.292	10.00	6.9231E-03
270	5.514	13.209	10.00	4.8827E-02	304	5.755	11.682	10.00	2.7776E-01	311	4.701	12.491	10.00	2.4181E-03
271	5.566	13.193	10.00	7.4692E-02	305	5.635	11.734	10.00	4.8777E-01	312	4.633	12.971	10.00	1.9641E-04
273	8.034	13.567	10.00	8.9991E-05	306	5.353	11.802	10.00	8.4847E-01	313	4.617	13.310	10.00	2.4101E-05
274	8.003	13.353	10.00	4.0246E-05	307	5.207	11.849	10.00	7.5796E-01	316	4.659	13.174	10.00	1.1544E-04
275	7.943	13.085	10.00	1.0144E-05	308	4.846	12.296	10.00	9.2836E-02	321	5.097	15.098	10.00	4.5454E-06
276	7.968	12.917	10.00	1.1966E-06	309	5.181	11.974	10.00	6.6409E-01	322	5.324	15.511	10.00	3.2856E-05
277	7.863	12.777	10.00	2.6886E-06	310	4.753	12.292	10.00	4.8364E-02	323	5.639	15.789	10.00	6.1004E-04
278	7.878	12.691	10.00	1.0600E-06	311	4.701	12.491	10.00	1.8793E-02	324	5.484	15.661	10.00	1.7393E-04
279	7.995	13.442	10.00	7.3106E-05	312	4.633	12.971	10.00	2.1224E-03	325	5.702	14.442	10.00	3.2060E-02
284	7.275	11.825	10.00	1.2439E-04	313	4.617	13.310	10.00	4.8996E-04	326	5.689	14.515	10.00	2.5563E-02
285	7.016	11.743	10.00	2.5569E-03	314	4.628	13.951	10.00	2.0150E-05	327	5.512	14.539	10.00	7.2798E-03
286	7.480	11.946	10.00	7.3412E-06	315	4.617	14.139	10.00	1.2689E-06	328	5.636	14.371	10.00	2.5080E-02
287	7.125	11.776	10.00	8.7179E-04	316	4.659	13.174	10.00	1.3885E-03	329	5.419	13.723	10.00	2.5453E-02
288	7.478	13.592	10.00	3.7247E-02	317	4.708	14.090	10.00	4.2968E-05	330	5.408	13.795	10.00	2.1083E-02
289	7.295	13.718	10.00	1.8037E-01	318	4.638	14.400	10.00	3.5518E-07	331	5.493	13.630	10.00	4.7450E-02

Table F-7.4.1
Q Fever
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (1.750, 0.430)					Moderate Aimpoint (1.110, 0.130)					Light Aimpoint (1.110, 0.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
290	7.130	13.786	10.00	4.6695E-01	319	4.779	14.681	10.00	2.9207E-06	332	5.361	13.699	10.00	1.9324E-02
291	6.927	13.730	10.00	8.9751E-01	320	4.990	15.031	10.00	5.1227E-05	333	5.363	13.843	10.00	1.3501E-02
292	7.057	13.229	10.00	2.3766E-01	321	5.097	15.098	10.00	1.9246E-04	334	5.691	13.943	10.00	7.3555E-02
293	7.250	13.218	10.00	6.6074E-02	322	5.324	15.511	10.00	5.4244E-04	335	5.690	14.073	10.00	5.9476E-02
294	7.092	13.854	10.00	6.0443E-01	323	5.639	15.789	10.00	4.8375E-03	336	5.654	14.156	10.00	4.2710E-02
295	5.413	12.882	10.00	5.0725E-02	324	5.484	15.661	10.00	1.7216E-03	337	5.627	13.811	10.00	6.8503E-02
296	5.537	12.816	10.00	1.4821E-01	325	5.702	14.442	10.00	1.6870E-01	338	5.888	12.262	10.00	1.8552E-01
297	5.496	12.799	10.00	1.1430E-01	326	5.689	14.515	10.00	1.3887E-01	339	5.993	12.248	10.00	1.3208E-01
298	5.561	12.909	10.00	1.3920E-01	327	5.512	14.539	10.00	4.6296E-02	340	5.752	12.293	10.00	2.4735E-01
299	5.615	12.839	10.00	2.2704E-01	328	5.636	14.371	10.00	1.3733E-01	341	5.706	12.340	10.00	2.5880E-01
300	5.608	12.984	10.00	1.6313E-01	329	5.419	13.723	10.00	1.4252E-01	342	6.849	12.996	10.00	4.1787E-03
302	6.396	11.688	10.00	3.6656E-01	330	5.408	13.795	10.00	1.2020E-01	343	6.900	12.944	10.00	2.3971E-03
303	6.276	11.651	10.00	6.2437E-01	331	5.493	13.630	10.00	2.4218E-01	344	6.866	12.886	10.00	2.6247E-03
304	5.755	11.682	10.00	1.6422E+00	332	5.361	13.699	10.00	1.1174E-01	345	6.785	13.015	10.00	7.6254E-03
305	5.635	11.734	10.00	1.3106E+00	333	5.363	13.843	10.00	8.1946E-02	346	6.814	13.529	10.00	2.4756E-02
306	5.353	11.802	10.00	3.9668E-01	334	5.691	13.943	10.00	3.4206E-01	347	6.740	13.527	10.00	3.7300E-02
307	5.207	11.849	10.00	1.4990E-01	335	5.690	14.073	10.00	2.8616E-01	348	6.048	14.515	10.00	1.2748E-01
308	4.846	12.296	10.00	1.3044E-03	336	5.654	14.156	10.00	2.1746E-01	349	6.052	12.911	10.00	2.1027E-01
309	5.181	11.974	10.00	8.9201E-02	337	5.627	13.811	10.00	3.2377E-01	350	6.039	13.007	10.00	2.2599E-01
310	4.753	12.292	10.00	3.9355E-04	338	5.888	12.262	10.00	3.9115E-01	351	5.955	12.889	10.00	2.4016E-01
311	4.701	12.491	10.00	7.8760E-05	339	5.993	12.248	10.00	2.4552E-01	352	5.960	12.980	10.00	2.4323E-01
312	4.633	12.971	10.00	1.1111E-06	340	5.752	12.293	10.00	6.1215E-01	353	5.884	13.058	10.00	2.5015E-01
323	5.639	15.789	10.00	1.7593E-05	341	5.706	12.340	10.00	6.8989E-01	354	5.911	13.172	10.00	2.4723E-01
325	5.702	14.442	10.00	7.6421E-03	342	6.849	12.996	10.00	4.1698E-03	355	5.823	13.093	10.00	2.4363E-01
326	5.689	14.515	10.00	5.2389E-03	343	6.900	12.944	10.00	2.2338E-03	356	5.820	13.172	10.00	2.3349E-01
327	5.512	14.539	10.00	7.7725E-04	344	6.866	12.886	10.00	2.4607E-03	357	6.039	13.482	10.00	2.4249E-01
328	5.636	14.371	10.00	4.9293E-03	345	6.785	13.015	10.00	8.3187E-03	358	6.038	13.406	10.00	2.4550E-01
329	5.419	13.723	10.00	4.3390E-03	346	6.814	13.529	10.00	3.3632E-02	359	6.041	13.323	10.00	2.4416E-01
330	5.408	13.795	10.00	3.3751E-03	347	6.740	13.527	10.00	5.4182E-02	360	6.145	13.753	10.00	2.3819E-01
331	5.493	13.630	10.00	1.1864E-02	348	6.048	14.515	10.00	5.1273E-01	361	6.165	13.823	10.00	2.3674E-01
332	5.361	13.699	10.00	2.9078E-03	349	6.052	12.911	10.00	4.8754E-01	362	6.119	13.900	10.00	2.3049E-01
333	5.363	13.843	10.00	1.6875E-03	350	6.039	13.007	10.00	5.5211E-01	396	7.061	14.186	7.00	2.5244E-02
334	5.691	13.943	10.00	2.7943E-02	351	5.955	12.889	10.00	6.0985E-01	397	6.978	14.291	7.00	4.9069E-02
335	5.690	14.073	10.00	2.0188E-02	352	5.960	12.980	10.00	6.3842E-01	398	6.862	14.468	7.00	1.0357E-01
336	5.654	14.156	10.00	1.1394E-02	353	5.884	13.058	10.00	7.3037E-01	399	6.809	14.467	7.00	1.2324E-01
337	5.627	13.811	10.00	2.4233E-02	354	5.911	13.172	10.00	7.3192E-01	400	7.445	14.117	7.00	1.2396E-03
338	5.888	12.262	10.00	1.4186E+00	355	5.823	13.093	10.00	7.6490E-01	401	7.445	14.229	7.00	1.8135E-03
339	5.993	12.248	10.00	1.5932E+00	356	5.820	13.172	10.00	7.5475E-01	402	6.871	14.784	7.00	1.4202E-01
340	5.752	12.293	10.00	1.0168E+00	357	6.039	13.482	10.00	7.0777E-01	403	6.970	14.787	7.00	1.0605E-01
341	5.706	12.340	10.00	8.2638E-01	358	6.038	13.406	10.00	6.9796E-01	404	6.339	15.451	7.00	1.0725E-01
342	6.849	12.996	10.00	4.4091E-01	359	6.041	13.323	10.00	6.7220E-01	405	6.245	15.441	7.00	7.8037E-02
343	6.900	12.944	10.00	3.1631E-01	360	6.145	13.753	10.00	6.9077E-01	406	7.153	12.978	7.00	1.8931E-04
344	6.866	12.886	10.00	3.3709E-01	361	6.165	13.823	10.00	6.9008E-01	407	7.127	13.079	7.00	4.2405E-04
345	6.785	13.015	10.00	6.0663E-01	362	6.119	13.900	10.00	7.1989E-01	408	7.076	12.580	7.00	5.3593E-05
346	6.814	13.529	10.00	1.0037E+00	396	7.061	14.186	7.00	3.5512E-02	409	7.073	12.680	7.00	9.4685E-05
347	6.740	13.527	10.00	1.1842E+00	397	6.978	14.291	7.00	7.8710E-02	414	7.030	13.452	7.00	4.1587E-03
348	6.048	14.515	10.00	9.4271E-02	398	6.862	14.468	7.00	1.9682E-01	415	7.077	13.448	7.00	2.9766E-03
349	6.052	12.911	10.00	1.2030E+00	399	6.809	14.467	7.00	2.4895E-01	416	5.798	12.686	7.00	2.5800E-01
350	6.039	13.007	10.00	1.0667E+00	400	7.445	14.117	7.00	1.1557E-03	417	5.881	12.714	7.00	2.4482E-01
351	5.955	12.889	10.00	9.5818E-01	401	7.445	14.229	7.00	1.7713E-03	418	5.228	13.115	7.00	2.9595E-02
352	5.960	12.980	10.00	8.7727E-01	402	6.871	14.784	7.00	3.0198E-01	419	5.264	13.099	7.00	3.8076E-02
353	5.884	13.058	10.00	6.0078E-01	403	6.970	14.787	7.00	2.0651E-01	420	5.601	12.207	7.00	2.6937E-01
354	5.911	13.172	10.00	5.6710E-01	404	6.339	15.451	7.00	4.4011E-01	421	5.517	12.227	7.00	2.6185E-01
355	5.823	13.093	10.00	4.2787E-01	405	6.245	15.441	7.00	3.4413E-01	422	4.992	13.086	7.00	5.5747E-03
356	5.820	13.172	10.00	3.7378E-01	406	7.153	12.978	7.00	1.2582E-04	423	4.962	13.219	7.00	3.0288E-03
357	6.039	13.482	10.00	6.0420E-01	407	7.127	13.079	7.00	3.2138E-04	424	5.069	14.379	7.00	1.8943E-04
358	6.038	13.406	10.00	6.6557E-01	408	7.076	12.580	7.00	2.5019E-05	425	5.100	14.393	7.00	2.5175E-04
359	6.041	13.323	10.00	7.5166E-01	409	7.073	12.680	7.00	4.8928E-05	426	6.795	13.441	7.00	2.2264E-02
360	6.145	13.753	10.00	6.2169E-01	414	7.030	13.452	7.00	4.2557E-03	427	6.756	13.385	7.00	2.5280E-02
361	6.165	13.823	10.00	6.0934E-01	415	7.077	13.448	7.00	2.9556E-03	428	6.744	13.296	7.00	2.1527E-02
362	6.119	13.900	10.00	4.4481E-01	416	5.798	12.686	7.00	7.1486E-01	429	6.741	13.225	7.00	1.8416E-02
363	8.542	15.410	10.00	1.8248E-03	417	5.881	12.714	7.00	6.2787E-01	430	7.285	14.750	7.00	2.3602E-02
396	7.061	14.186	7.00	9.5940E-01	418	5.228	13.115	7.00	1.6462E-01	431	7.386	14.670	7.00	1.0677E-02
397	6.978	14.291	7.00	1.2096E+00	419	5.264	13.099	7.00	2.0389E-01	432	6.970	13.918	7.00	2.3394E-02
398	6.862	14.468	7.00	1.3846E+00	420	5.601	12.207	7.00	7.6134E-01	433	6.824	14.074	7.00	6.7839E-02
399	6.809	14.467	7.00	1.3611E+00	421	5.517	12.227	7.00	8.1784E-01	436	7.339	13.972	8.00	1.8159E-03
400	7.445	14.117	7.00	1.8178E-01	422	4.992	13.086	7.00	3.8533E-02	437	7.031	14.651	8.00	6.9878E-02
401	7.445	14.229	7.00	2.2959E-01	423	4.962	13.219	7.00	2.2205E-02	439	5.211	12.851	8.00	4.4965E-02
402	6.871	14.784	7.00	1.3074E+00	424	5.069	14.379	7.00	1.9003E-03	440	7.567	16.192	8.00	7.4273E-02
403	6.970	14.787	7.00	1.3498E+00	425	5.100	14.393	7.00	2.3924E-03	442	5.998	14.225	8.00	1.5065E-01
404	6.339	15.451	7.00	7.7660E-02	426	6.795	13.441	7.00	2.9426E-02	443	5.724	13.641	8.00	1.2713E-01
405	6.245	15.441	7.00	4.1124E-02	427	6.756	13.385	7.00	3.4252E-02	444	5.772	13.525	8.00	1.6685E-01
406	7.153	12.978	7.00	6.8898E-02	428	6.744	13.296	7.00	2.8045E-02	445	5.724	13.585	8.00	1.3617E-01
407	7.127	13.079	7.00	1.1015E-01	429	6.741	13.225	7.00	2.3226E-02	446	5.932	13.871	8.00	1.7758E-01
408	7.076	12.580	7.00	3.8366E-02	430	7.285	14.750	7.00	3.3503E-02	447	5.920	13.941	8.00	1.6268E-01
409	7.073	12.680	7.00	5.1280E-02	431	7.386	14.670	7.00	1.3424E-02	448	5.927	13.817	8.00	1.8362E-01

Table F-7.4.1
Q Fever
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (1.750, 0.430)					Moderate Aimpoint (1.110, 0.130)					Light Aimpoint (1.110, 0.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
410	7.742	13.383	7.00	1.3804E-03	432	6.970	13.918	7.00	3.1943E-02					
411	7.804	13.386	7.00	8.2739E-04	433	6.824	14.074	7.00	1.1443E-01					
412	7.534	12.774	7.00	8.7665E-04	436	7.339	13.972	8.00	1.7384E-03					
413	7.448	12.779	7.00	2.4774E-03	437	7.031	14.651	8.00	1.2157E-01					
414	7.030	13.452	7.00	4.1862E-01	439	5.211	12.851	8.00	2.3805E-01					
415	7.077	13.448	7.00	3.3691E-01	440	7.567	16.192	8.00	1.2264E-01					
416	5.798	12.686	7.00	7.2441E-01	442	5.998	14.225	8.00	5.8060E-01					
417	5.881	12.714	7.00	9.3365E-01	443	5.724	13.641	8.00	5.2695E-01					
418	5.228	13.115	7.00	5.0209E-03	444	5.772	13.525	8.00	6.3852E-01					
419	5.264	13.099	7.00	7.4120E-03	445	5.724	13.585	8.00	5.5265E-01					
420	5.601	12.207	7.00	6.6015E-01	446	5.932	13.871	8.00	6.5117E-01					
421	5.517	12.227	7.00	4.2974E-01	447	5.920	13.941	8.00	6.1866E-01					
422	4.992	13.086	7.00	3.6067E-04	448	5.927	13.817	8.00	6.6459E-01					
423	4.962	13.219	7.00	1.3965E-04										
424	5.069	14.379	7.00	1.5648E-06										
425	5.100	14.393	7.00	2.5192E-06										
426	6.795	13.441	7.00	9.7496E-01										
427	6.756	13.385	7.00	1.0239E+00										
428	6.744	13.296	7.00	9.7607E-01										
429	6.741	13.225	7.00	9.1839E-01										
430	7.285	14.750	7.00	8.9568E-01										
431	7.386	14.670	7.00	6.0823E-01										
432	6.970	13.918	7.00	9.5424E-01										
433	6.824	14.074	7.00	1.3556E+00										
436	7.339	13.972	8.00	2.3886E-01										
437	7.031	14.651	8.00	1.3039E+00										
438	7.510	12.983	8.00	3.0203E-03										
439	5.211	12.851	8.00	9.0168E-03										
440	7.567	16.192	8.00	9.5249E-01										
442	5.998	14.225	8.00	1.2886E-01										
443	5.724	13.641	8.00	7.7939E-02										
444	5.772	13.525	8.00	1.3724E-01										
445	5.724	13.585	8.00	9.0877E-02										
446	5.932	13.871	8.00	1.8258E-01										
447	5.920	13.941	8.00	1.4200E-01										
448	5.927	13.817	8.00	1.9837E-01										

Table F-7.4.2
Q Fever
Light Infantry Brigade

500 kg Bombs
Protection Available

Heavy
Aimpoint (5.730, 12.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
67	5.560	12.798	10.00	3.3208E-06
69	5.563	12.908	10.00	2.6580E-06
71	5.648	12.900	10.00	3.4932E-05
122	5.929	12.964	10.00	2.5985E-02
124	5.934	12.874	10.00	9.9124E-03
125	5.888	13.090	10.00	5.4816E-01
126	5.793	13.170	10.00	3.9253E-01
127	5.789	13.080	10.00	7.0644E-01
128	5.929	13.162	10.00	3.9689E-01
129	6.018	13.474	10.00	4.8111E-01
130	6.010	13.396	10.00	4.1491E-01
131	6.016	13.310	10.00	9.2453E-02
132	6.074	13.908	10.00	1.3562E-03
133	6.062	13.731	10.00	7.4533E-02
134	6.072	13.821	10.00	5.6364E-03
190	5.817	12.688	7.00	9.9682E-03
191	5.850	12.720	7.00	9.9966E-03
214	5.958	13.839	8.00	1.8682E-05
216	5.912	13.851	8.00	4.6207E-06
296	5.537	12.816	10.00	1.3279E-06
298	5.561	12.909	10.00	2.0486E-06
299	5.615	12.839	10.00	8.8365E-06
300	5.608	12.984	10.00	1.7684E-05
351	5.955	12.889	10.00	5.3783E-03
352	5.960	12.980	10.00	1.7665E-02
353	5.884	13.058	10.00	4.7522E-01
354	5.911	13.172	10.00	6.0377E-01
355	5.823	13.093	10.00	1.0064E+00
356	5.820	13.172	10.00	6.5866E-01
357	6.039	13.482	10.00	3.2706E-01
358	6.038	13.406	10.00	1.8122E-01
359	6.041	13.323	10.00	5.8177E-02
360	6.145	13.753	10.00	3.1343E-03
361	6.165	13.823	10.00	2.0968E-03
362	6.119	13.900	10.00	2.2176E-03
416	5.798	12.686	7.00	1.1317E-02
417	5.881	12.714	7.00	4.6170E-03
446	5.932	13.871	8.00	6.9726E-06
448	5.927	13.817	8.00	1.4665E-05

Moderate
Aimpoint (5.600, 13.920)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	5.849	14.797	10.00	2.2159E-01
11	5.840	14.745	10.00	2.9928E-01
12	5.853	14.870	10.00	6.6980E-02
97	5.610	14.388	10.00	3.9217E-01
98	5.554	14.447	10.00	1.2279E-05
99	5.616	14.500	10.00	1.3041E-01
100	5.667	14.564	10.00	3.2949E-01
101	5.392	13.905	10.00	4.2747E-02
104	5.461	13.842	10.00	2.9277E-01
106	5.642	13.947	10.00	1.0011E+00
107	5.653	13.814	10.00	9.6946E-02
108	5.627	14.130	10.00	1.6828E+00
109	5.702	14.036	10.00	9.2938E-01
240	5.917	14.848	10.00	1.4184E-02
241	5.911	14.774	10.00	4.2310E-04
242	5.917	14.700	10.00	5.0814E-04
325	5.702	14.442	10.00	8.2641E-01
326	5.689	14.515	10.00	6.2333E-01
327	5.512	14.539	10.00	1.6107E-06
328	5.636	14.371	10.00	6.3327E-01
333	5.363	13.843	10.00	6.5075E-03
334	5.691	13.943	10.00	3.3991E-01
335	5.690	14.073	10.00	1.5736E+00
336	5.654	14.156	10.00	1.8506E+00
337	5.627	13.811	10.00	2.3403E-01

Light
Aimpoint (5.730, 12.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
121	6.032	12.989	10.00	1.9719E-03
122	5.929	12.964	10.00	1.8988E-02
123	6.033	12.883	10.00	7.5198E-04
124	5.934	12.874	10.00	8.9528E-03
125	5.888	13.090	10.00	2.3946E-01
126	5.793	13.170	10.00	1.7170E-01
127	5.789	13.080	10.00	2.9038E-01
128	5.929	13.162	10.00	1.8747E-01
129	6.018	13.474	10.00	3.4309E-01
130	6.010	13.396	10.00	2.4346E-01
131	6.016	13.310	10.00	8.2955E-02
132	6.074	13.908	10.00	5.9110E-04
133	6.062	13.731	10.00	6.6686E-02
134	6.072	13.821	10.00	2.4632E-03
190	5.817	12.688	7.00	1.0190E-02
191	5.850	12.720	7.00	1.0533E-02
349	6.052	12.911	10.00	6.2879E-04
350	6.039	13.007	10.00	2.0908E-03
351	5.955	12.889	10.00	5.5944E-03
352	5.960	12.980	10.00	1.3671E-02
353	5.884	13.058	10.00	2.0481E-01
354	5.911	13.172	10.00	2.7831E-01
355	5.823	13.093	10.00	4.2091E-01
356	5.820	13.172	10.00	2.9044E-01
357	6.039	13.482	10.00	2.5006E-01
358	6.038	13.406	10.00	1.2816E-01
359	6.041	13.323	10.00	6.6023E-02
360	6.145	13.753	10.00	1.3884E-03
361	6.165	13.823	10.00	9.2648E-04
362	6.119	13.900	10.00	9.6995E-04
416	5.798	12.686	7.00	1.1385E-02
417	5.881	12.714	7.00	5.5466E-03

Table F-7.5
Q Fever
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (0.000, 0.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.9207E-02
2	6.092	14.323	10.00	1.9366E-02
3	6.056	14.272	10.00	1.9421E-02
4	5.928	14.340	10.00	1.9364E-02
5	5.996	14.233	10.00	1.9466E-02
6	5.940	14.453	10.00	1.9247E-02
7	6.585	14.474	10.00	1.9239E-02
8	6.596	14.509	10.00	1.9206E-02
9	6.650	14.552	10.00	1.9164E-02
10	5.849	14.797	10.00	1.8904E-02
11	5.840	14.745	10.00	1.8958E-02
12	5.853	14.870	10.00	1.8828E-02
13	7.493	16.157	10.00	1.7634E-02
14	8.023	13.873	10.00	1.9818E-02
15	7.973	14.025	10.00	1.9668E-02
16	7.673	14.185	10.00	1.9525E-02
17	7.567	14.260	10.00	1.9429E-02
18	7.651	14.598	10.00	1.9085E-02
19	7.559	14.741	10.00	1.8940E-02
20	7.494	14.816	10.00	1.8869E-02
21	7.865	14.119	10.00	1.9583E-02
22	7.105	15.339	10.00	1.8377E-02
23	6.977	15.551	10.00	1.8144E-02
24	7.408	14.972	10.00	1.8733E-02
25	7.275	15.120	10.00	1.8607E-02
26	6.794	15.032	10.00	1.8668E-02
27	6.641	15.084	10.00	1.8612E-02
28	6.960	14.900	10.00	1.8808E-02
29	7.098	15.437	10.00	1.8278E-02
30	6.729	15.784	10.00	1.7939E-02
31	6.590	15.868	10.00	1.7872E-02
32	6.409	15.662	10.00	1.8071E-02
33	6.293	15.680	10.00	1.8062E-02
34	6.177	16.004	10.00	1.7775E-02
35	5.984	15.987	10.00	1.7803E-02
36	6.098	15.997	10.00	1.7787E-02
37	7.529	13.326	10.00	2.0436E-02
38	7.483	13.327	10.00	2.0438E-02
39	7.413	13.314	10.00	2.0457E-02
40	5.550	13.245	10.00	2.0532E-02
41	5.474	13.201	10.00	2.0589E-02
42	5.507	13.288	10.00	2.0490E-02
43	8.657	12.270	10.00	2.1244E-02
44	8.029	13.502	10.00	2.0230E-02
45	8.010	13.277	10.00	2.0477E-02
46	7.967	13.123	10.00	2.0661E-02
47	7.951	12.959	10.00	2.0861E-02
48	7.859	12.806	10.00	2.1041E-02
49	7.819	12.680	10.00	2.1192E-02
50	8.022	13.625	10.00	2.0092E-02
51	7.918	13.025	10.00	2.0777E-02
52	7.782	12.305	10.00	2.1649E-02
53	7.849	12.489	10.00	2.1429E-02
54	7.712	12.136	10.00	2.1851E-02
55	7.633	11.994	10.00	2.2019E-02
56	7.360	11.854	10.00	2.2167E-02
57	7.025	11.693	10.00	2.2363E-02
58	6.946	11.700	10.00	2.2350E-02
59	7.642	12.314	10.00	2.1627E-02
60	7.504	13.516	10.00	2.0240E-02
61	7.349	13.661	10.00	2.0066E-02
62	7.197	13.780	10.00	1.9914E-02
63	7.038	13.813	10.00	1.9885E-02
64	6.971	13.252	10.00	2.0515E-02
65	7.147	13.222	10.00	2.0549E-02
66	6.985	13.799	10.00	1.9905E-02
67	5.560	12.798	10.00	2.1048E-02
68	5.483	12.959	10.00	2.0862E-02
69	5.563	12.908	10.00	2.0919E-02
70	5.463	12.826	10.00	2.1018E-02
71	5.648	12.900	10.00	2.0927E-02
72	5.451	12.890	10.00	2.0943E-02
73	5.605	10.601	10.00	2.3685E-02
74	6.419	11.658	10.00	2.2423E-02
75	6.278	11.645	10.00	2.2432E-02
76	5.720	11.676	10.00	2.2392E-02

Moderate
Aimpoint (0.000, 0.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	9.6079E-03
2	6.092	14.323	10.00	9.6874E-03
3	6.056	14.272	10.00	9.7139E-03
4	5.928	14.340	10.00	9.6769E-03
5	5.996	14.233	10.00	9.7336E-03
6	5.940	14.453	10.00	9.6185E-03
7	6.585	14.474	10.00	9.6081E-03
8	6.596	14.509	10.00	9.5899E-03
9	6.650	14.552	10.00	9.5675E-03
10	5.849	14.797	10.00	9.4414E-03
11	5.840	14.745	10.00	9.4678E-03
12	5.853	14.870	10.00	9.4043E-03
13	7.493	16.157	10.00	8.8073E-03
14	8.023	13.873	10.00	9.9159E-03
15	7.973	14.025	10.00	9.8365E-03
16	7.673	14.185	10.00	9.7540E-03
17	7.567	14.260	10.00	9.7166E-03
18	7.651	14.598	10.00	9.5456E-03
19	7.559	14.741	10.00	9.4730E-03
20	7.494	14.816	10.00	9.4353E-03
21	7.865	14.119	10.00	9.7881E-03
22	7.105	15.339	10.00	9.1813E-03
23	6.977	15.551	10.00	9.0816E-03
24	7.408	14.972	10.00	9.3588E-03
25	7.275	15.120	10.00	9.2879E-03
26	6.794	15.032	10.00	9.3298E-03
27	6.641	15.084	10.00	9.3048E-03
28	6.960	14.900	10.00	9.3961E-03
29	7.098	15.437	10.00	9.1357E-03
30	6.729	15.784	10.00	8.9769E-03
31	6.590	15.868	10.00	8.9397E-03
32	6.409	15.662	10.00	9.0333E-03
33	6.293	15.680	10.00	9.0257E-03
34	6.177	16.004	10.00	8.8785E-03
35	5.984	15.987	10.00	8.8826E-03
36	6.098	15.997	10.00	8.8802E-03
37	7.529	13.326	10.00	1.0190E-02
38	7.483	13.327	10.00	1.0189E-02
39	7.413	13.314	10.00	1.0198E-02
40	5.550	13.245	10.00	1.0299E-02
41	5.474	13.201	10.00	1.0319E-02
42	5.507	13.288	10.00	1.0272E-02
43	8.657	12.270	10.00	1.0660E-02
44	8.029	13.502	10.00	1.0115E-02
45	8.010	13.277	10.00	1.0238E-02
46	7.967	13.123	10.00	1.0321E-02
47	7.951	12.959	10.00	1.0411E-02
48	7.859	12.806	10.00	1.0490E-02
49	7.819	12.680	10.00	1.0558E-02
50	8.022	13.625	10.00	1.0048E-02
51	7.918	13.025	10.00	1.0373E-02
52	7.782	12.305	10.00	1.0786E-02
53	7.849	12.489	10.00	1.0666E-02
54	7.712	12.136	10.00	1.0898E-02
55	7.633	11.994	10.00	1.0992E-02
56	7.360	11.854	10.00	1.1080E-02
57	7.025	11.693	10.00	1.1181E-02
58	6.946	11.700	10.00	1.1175E-02
59	7.642	12.314	10.00	1.0777E-02
60	7.504	13.516	10.00	1.0077E-02
61	7.349	13.661	10.00	1.0027E-02
62	7.197	13.780	10.00	9.9892E-03
63	7.038	13.813	10.00	9.9716E-03
64	6.971	13.252	10.00	1.0284E-02
65	7.147	13.222	10.00	1.0286E-02
66	6.985	13.799	10.00	9.9764E-03
67	5.560	12.798	10.00	1.0543E-02
68	5.483	12.959	10.00	1.0454E-02
69	5.563	12.908	10.00	1.0485E-02
70	5.463	12.826	10.00	1.0526E-02
71	5.648	12.900	10.00	1.0483E-02
72	5.451	12.890	10.00	1.0490E-02
73	5.605	10.601	10.00	1.1835E-02
74	6.419	11.658	10.00	1.1192E-02
75	6.278	11.645	10.00	1.1198E-02
76	5.720	11.676	10.00	1.1174E-02

Light
Aimpoint (0.000, 0.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.9164E-03
2	6.092	14.323	10.00	1.9310E-03
3	6.056	14.272	10.00	1.9357E-03
4	5.928	14.340	10.00	1.9289E-03
5	5.996	14.233	10.00	1.9392E-03
6	5.940	14.453	10.00	1.9177E-03
7	6.585	14.474	10.00	1.9156E-03
8	6.596	14.509	10.00	1.9119E-03
9	6.650	14.552	10.00	1.9069E-03
10	5.849	14.797	10.00	1.8812E-03
11	5.840	14.745	10.00	1.8867E-03
12	5.853	14.870	10.00	1.8732E-03
13	7.493	16.157	10.00	1.7552E-03
14	8.023	13.873	10.00	1.9817E-03
15	7.973	14.025	10.00	1.9642E-03
16	7.673	14.185	10.00	1.9436E-03
17	7.567	14.260	10.00	1.9370E-03
18	7.651	14.598	10.00	1.9035E-03
19	7.559	14.741	10.00	1.8886E-03
20	7.494	14.816	10.00	1.8806E-03
21	7.865	14.119	10.00	1.9523E-03
22	7.105	15.339	10.00	1.8319E-03
23	6.977	15.551	10.00	1.8135E-03
24	7.408	14.972	10.00	1.8648E-03
25	7.275	15.120	10.00	1.8509E-03
26	6.794	15.032	10.00	1.8618E-03
27	6.641	15.084	10.00	1.8564E-03
28	6.960	14.900	10.00	1.8727E-03
29	7.098	15.437	10.00	1.8231E-03
30	6.729	15.784	10.00	1.7899E-03
31	6.590	15.868	10.00	1.7814E-03
32	6.409	15.662	10.00	1.7980E-03
33	6.293	15.680	10.00	1.7966E-03
34	6.177	16.004	10.00	1.7675E-03
35	5.984	15.987	10.00	1.7703E-03
36	6.098	15.997	10.00	1.7687E-03
37	7.529	13.326	10.00	2.0370E-03
38	7.483	13.327	10.00	2.0366E-03
39	7.413	13.314	10.00	2.0378E-03
40	5.550	13.245	10.00	2.0500E-03
41	5.474	13.201	10.00	2.0544E-03
42	5.507	13.288	10.00	2.0447E-03
43	8.657	12.270	10.00	2.1244E-03
44	8.029	13.502	10.00	2.0198E-03
45	8.010	13.277	10.00	2.0431E-03
46	7.967	13.123	10.00	2.0602E-03
47	7.951	12.959	10.00	2.0786E-03
48	7.859	12.806	10.00	2.0960E-03
49	7.819	12.680	10.00	2.1103E-03
50	8.022	13.625	10.00	2.0073E-03
51	7.918	13.025	10.00	2.0713E-03
52	7.782	12.305	10.00	2.1555E-03
53	7.849	12.489	10.00	2.1330E-03
54	7.712	12.136	10.00	2.1763E-03
55	7.633	11.994	10.00	2.1940E-03
56	7.360	11.854	10.00	2.2146E-03
57	7.025	11.693	10.00	2.2337E-03
58	6.946	11.700	10.00	2.2321E-03
59	7.642	12.314	10.00	2.1542E-03
60	7.504	13.516	10.00	2.0147E-03
61	7.349	13.661	10.00	2.0008E-03
62	7.197	13.780	10.00	1.9902E-03
63	7.038	13.813	10.00	1.9858E-03
64	6.971	13.252	10.00	2.0470E-03
65	7.147	13.222	10.00	2.0499E-03
66	6.985	13.799	10.00	1.9866E-03
67	5.560	12.798	10.00	2.0991E-03
68	5.483	12.959	10.00	2.0816E-03
69	5.563	12.908	10.00	2.0872E-03
70	5.463	12.826	10.00	2.0960E-03
71	5.648	12.900	10.00	2.0880E-03
72	5.451	12.890	10.00	2.0891E-03
73	5.605	10.601	10.00	2.3670E-03
74	6.419	11.658	10.00	2.2378E-03
75	6.278	11.645	10.00	2.2403E-03
76	5.720	11.676	10.00	2.2347E-03

Table F-7.5
Q Fever
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (0.000, 0.000)					Moderate Aimpoint (0.000, 0.000)					Light Aimpoint (0.000, 0.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	2.2381E-02	77	5.601	11.699	10.00	1.1159E-02	77	5.601	11.699	10.00	2.2308E-03
78	5.331	11.805	10.00	2.2249E-02	78	5.331	11.805	10.00	1.1085E-02	78	5.331	11.805	10.00	2.2155E-03
79	5.184	11.887	10.00	2.2142E-02	79	5.184	11.887	10.00	1.1030E-02	79	5.184	11.887	10.00	2.2042E-03
80	6.177	11.646	10.00	2.2422E-02	80	6.177	11.646	10.00	1.1195E-02	80	6.177	11.646	10.00	2.2405E-03
81	5.121	11.999	10.00	2.1999E-02	81	5.121	11.999	10.00	1.0980E-02	81	5.121	11.999	10.00	2.1922E-03
82	4.782	12.418	10.00	2.1480E-02	82	4.782	12.418	10.00	1.0746E-02	82	4.782	12.418	10.00	2.1455E-03
83	4.701	12.596	10.00	2.1288E-02	83	4.701	12.596	10.00	1.0625E-02	83	4.701	12.596	10.00	2.1230E-03
84	4.595	13.057	10.00	2.0766E-02	84	4.595	13.057	10.00	1.0342E-02	84	4.595	13.057	10.00	2.0685E-03
85	4.610	13.426	10.00	2.0351E-02	85	4.610	13.426	10.00	1.0138E-02	85	4.610	13.426	10.00	2.0277E-03
86	4.590	13.873	10.00	1.9878E-02	86	4.590	13.873	10.00	9.9003E-03	86	4.590	13.873	10.00	1.9786E-03
87	4.622	14.157	10.00	1.9567E-02	87	4.622	14.157	10.00	9.7608E-03	87	4.622	14.157	10.00	1.9491E-03
88	4.642	14.033	10.00	1.9707E-02	88	4.642	14.033	10.00	9.8213E-03	88	4.642	14.033	10.00	1.9616E-03
89	4.604	13.250	10.00	2.0546E-02	89	4.604	13.250	10.00	1.0236E-02	89	4.604	13.250	10.00	2.0472E-03
90	4.691	14.480	10.00	1.9217E-02	90	4.691	14.480	10.00	9.5996E-03	90	4.691	14.480	10.00	1.9154E-03
91	4.734	14.632	10.00	1.9062E-02	91	4.734	14.632	10.00	9.5255E-03	91	4.734	14.632	10.00	1.9005E-03
92	4.925	15.009	10.00	1.8678E-02	92	4.925	15.009	10.00	9.3414E-03	92	4.925	15.009	10.00	1.8640E-03
93	5.004	15.122	10.00	1.8559E-02	93	5.004	15.122	10.00	9.2857E-03	93	5.004	15.122	10.00	1.8535E-03
94	5.423	15.512	10.00	1.8218E-02	94	5.423	15.512	10.00	9.1021E-03	94	5.423	15.512	10.00	1.8170E-03
95	5.601	15.674	10.00	1.8087E-02	95	5.601	15.674	10.00	9.0249E-03	95	5.601	15.674	10.00	1.8012E-03
96	5.747	15.847	10.00	1.7940E-02	96	5.747	15.847	10.00	8.9428E-03	96	5.747	15.847	10.00	1.7845E-03
97	5.610	14.388	10.00	1.9340E-02	97	5.610	14.388	10.00	9.6482E-03	97	5.610	14.388	10.00	1.9249E-03
98	5.554	14.447	10.00	1.9274E-02	98	5.554	14.447	10.00	9.6189E-03	98	5.554	14.447	10.00	1.9194E-03
99	5.616	14.500	10.00	1.9222E-02	99	5.616	14.500	10.00	9.5920E-03	99	5.616	14.500	10.00	1.9133E-03
100	5.667	14.564	10.00	1.9156E-02	100	5.667	14.564	10.00	9.5596E-03	100	5.667	14.564	10.00	1.9062E-03
101	5.392	13.905	10.00	1.9845E-02	101	5.392	13.905	10.00	9.9076E-03	101	5.392	13.905	10.00	1.9767E-03
102	5.474	13.777	10.00	1.9990E-02	102	5.474	13.777	10.00	9.9823E-03	102	5.474	13.777	10.00	1.9893E-03
103	5.406	13.666	10.00	2.0111E-02	103	5.406	13.666	10.00	1.0045E-02	103	5.406	13.666	10.00	2.0012E-03
104	5.461	13.842	10.00	1.9924E-02	104	5.461	13.842	10.00	9.9442E-03	104	5.461	13.842	10.00	1.9824E-03
105	5.476	13.706	10.00	2.0062E-02	105	5.476	13.706	10.00	1.0024E-02	105	5.476	13.706	10.00	1.9970E-03
106	5.642	13.947	10.00	1.9797E-02	106	5.642	13.947	10.00	9.8861E-03	106	5.642	13.947	10.00	1.9704E-03
107	5.653	13.814	10.00	1.9933E-02	107	5.653	13.814	10.00	9.9644E-03	107	5.653	13.814	10.00	1.9849E-03
108	5.627	14.130	10.00	1.9611E-02	108	5.627	14.130	10.00	9.7798E-03	108	5.627	14.130	10.00	1.9511E-03
109	5.702	14.036	10.00	1.9700E-02	109	5.702	14.036	10.00	9.8345E-03	109	5.702	14.036	10.00	1.9603E-03
110	5.702	12.379	10.00	2.1502E-02	110	5.702	12.379	10.00	1.0790E-02	110	5.702	12.379	10.00	2.1482E-03
111	5.784	12.296	10.00	2.1598E-02	111	5.784	12.296	10.00	1.0834E-02	111	5.784	12.296	10.00	2.1591E-03
112	5.875	12.255	10.00	2.1655E-02	112	5.875	12.255	10.00	1.0840E-02	112	5.875	12.255	10.00	2.1649E-03
113	5.966	12.148	10.00	2.1795E-02	113	5.966	12.148	10.00	1.0883E-02	113	5.966	12.148	10.00	2.1788E-03
114	6.916	12.806	10.00	2.1031E-02	114	6.916	12.806	10.00	1.0530E-02	114	6.916	12.806	10.00	2.0960E-03
115	6.830	12.828	10.00	2.1018E-02	115	6.830	12.828	10.00	1.0512E-02	115	6.830	12.828	10.00	2.0926E-03
116	6.756	12.888	10.00	2.0947E-02	116	6.756	12.888	10.00	1.0474E-02	116	6.756	12.888	10.00	2.0863E-03
117	6.725	12.972	10.00	2.0844E-02	117	6.725	12.972	10.00	1.0425E-02	117	6.725	12.972	10.00	2.0778E-03
118	6.694	13.408	10.00	2.0347E-02	118	6.694	13.408	10.00	1.0177E-02	118	6.694	13.408	10.00	2.0292E-03
119	6.704	13.497	10.00	2.0251E-02	119	6.704	13.497	10.00	1.0127E-02	119	6.704	13.497	10.00	2.0188E-03
120	6.033	14.438	10.00	1.9252E-02	120	6.033	14.438	10.00	9.6272E-03	120	6.033	14.438	10.00	1.9197E-03
121	6.032	12.989	10.00	2.0839E-02	121	6.032	12.989	10.00	1.0387E-02	121	6.032	12.989	10.00	2.0761E-03
122	5.929	12.964	10.00	2.0862E-02	122	5.929	12.964	10.00	1.0415E-02	122	5.929	12.964	10.00	2.0794E-03
123	6.033	12.883	10.00	2.0951E-02	123	6.033	12.883	10.00	1.0455E-02	123	6.033	12.883	10.00	2.0891E-03
124	5.934	12.874	10.00	2.0962E-02	124	5.934	12.874	10.00	1.0468E-02	124	5.934	12.874	10.00	2.0898E-03
125	5.888	13.090	10.00	2.0717E-02	125	5.888	13.090	10.00	1.0350E-02	125	5.888	13.090	10.00	2.0656E-03
126	5.793	13.170	10.00	2.0616E-02	126	5.793	13.170	10.00	1.0323E-02	126	5.793	13.170	10.00	2.0580E-03
127	5.789	13.080	10.00	2.0721E-02	127	5.789	13.080	10.00	1.0371E-02	127	5.789	13.080	10.00	2.0677E-03
128	5.929	13.162	10.00	2.0639E-02	128	5.929	13.162	10.00	1.0302E-02	128	5.929	13.162	10.00	2.0572E-03
129	6.018	13.474	10.00	2.0279E-02	129	6.018	13.474	10.00	1.0137E-02	129	6.018	13.474	10.00	2.0227E-03
130	6.010	13.396	10.00	2.0369E-02	130	6.010	13.396	10.00	1.0177E-02	130	6.010	13.396	10.00	2.0313E-03
131	6.016	13.310	10.00	2.0470E-02	131	6.016	13.310	10.00	1.0218E-02	131	6.016	13.310	10.00	2.0405E-03
132	6.074	13.908	10.00	1.9794E-02	132	6.074	13.908	10.00	9.9046E-03	132	6.074	13.908	10.00	1.9733E-03
133	6.062	13.731	10.00	1.9988E-02	133	6.062	13.731	10.00	1.0001E-02	133	6.062	13.731	10.00	1.9938E-03
134	6.072	13.821	10.00	1.9888E-02	134	6.072	13.821	10.00	9.9523E-03	134	6.072	13.821	10.00	1.9835E-03
166	7.334	13.972	7.00	1.9719E-02	166	7.334	13.972	7.00	9.8755E-03	166	7.334	13.972	7.00	1.9690E-03
167	7.026	14.663	7.00	1.9037E-02	167	7.026	14.663	7.00	9.5137E-03	167	7.026	14.663	7.00	1.8938E-03
168	6.948	14.165	7.00	1.9534E-02	168	6.948	14.165	7.00	9.7706E-03	168	6.948	14.165	7.00	1.9455E-03
169	6.942	14.288	7.00	1.9409E-02	169	6.942	14.288	7.00	9.7045E-03	169	6.942	14.288	7.00	1.9318E-03
170	6.850	14.458	7.00	1.9242E-02	170	6.850	14.458	7.00	9.6157E-03	170	6.850	14.458	7.00	1.9144E-03
171	6.764	14.472	7.00	1.9234E-02	171	6.764	14.472	7.00	9.6087E-03	171	6.764	14.472	7.00	1.9139E-03
172	7.440	14.125	7.00	1.9562E-02	172	7.440	14.125	7.00	9.7896E-03	172	7.440	14.125	7.00	1.9522E-03
173	7.436	14.236	7.00	1.9439E-02	173	7.436	14.236	7.00	9.7313E-03	173	7.436	14.236	7.00	1.9409E-03
174	6.956	14.789	7.00	1.8917E-02	174	6.956	14.789	7.00	9.4510E-03	174	6.956	14.789	7.00	1.8828E-03
175	6.863	14.788	7.00	1.8919E-02	175	6.863	14.788	7.00	9.4509E-03	175	6.863	14.788	7.00	1.8835E-03
176	6.271	15.463	7.00	1.8260E-02	176	6.271	15.463	7.00	9.1260E-03	176	6.271	15.463	7.00	1.8168E-03
177	6.321	15.463	7.00	1.8257E-02	177	6.321	15.463	7.00	9.1256E-03	177	6.321	15.463	7.00	1.8165E-03
178	7.506	12.976	7.00	2.0823E-02	178	7.506	12.976	7.00	1.0399E-02	178	7.506	12.976	7.00	2.0772E-03
179	7.131	13.038	7.00	2.0755E-02	179	7.131	13.038	7.00	1.0393E-02	179	7.131	13.038	7.00	2.0708E-03
180	7.141	12.989	7.00	2.0809E-02	180	7.141	12.989	7.00	1.0422E-02	180	7.141	12.989	7.00	2.0765E-03
181	7.054	12.577	7.00	2.1272E-02	181	7.054	12.577	7.00	1.0666E-02	181	7.054	12.577	7.00	2.1253E-03
182	7.046	12.659	7.00	2.1179E-02	182	7.046	12.659	7.00	1.0620E-02	182	7.046	12.659	7.00	2.1152E-03
183	7.746	13.395	7.00	2.0338E-02	183	7.746	13.395	7.00	1.0157E-02	183	7.746	13.395	7.00	2.0312E-03

Table F-7.5
Q Fever
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (0.000, 0.000)					Moderate Aimpoint (0.000, 0.000)					Light Aimpoint (0.000, 0.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	2.0349E-02	184	7.707	13.388	7.00	1.0158E-02	184	7.707	13.388	7.00	2.0315E-03
185	7.463	12.752	7.00	2.1080E-02	185	7.463	12.752	7.00	1.0526E-02	185	7.463	12.752	7.00	2.1021E-03
186	7.547	12.760	7.00	2.1075E-02	186	7.547	12.760	7.00	1.0510E-02	186	7.547	12.760	7.00	2.1006E-03
187	7.033	13.512	7.00	2.0206E-02	187	7.033	13.512	7.00	1.0145E-02	187	7.033	13.512	7.00	2.0192E-03
188	7.072	13.509	7.00	2.0210E-02	188	7.072	13.509	7.00	1.0144E-02	188	7.072	13.509	7.00	2.0194E-03
189	5.211	12.855	7.00	2.0980E-02	189	5.211	12.855	7.00	1.0494E-02	189	5.211	12.855	7.00	2.0938E-03
190	5.817	12.688	7.00	2.1162E-02	190	5.817	12.688	7.00	1.0594E-02	190	5.817	12.688	7.00	2.1119E-03
191	5.850	12.720	7.00	2.1127E-02	191	5.850	12.720	7.00	1.0571E-02	191	5.850	12.720	7.00	2.1081E-03
192	5.199	13.137	7.00	2.0674E-02	192	5.199	13.137	7.00	1.0337E-02	192	5.199	13.137	7.00	2.0609E-03
193	5.224	13.195	7.00	2.0612E-02	193	5.224	13.195	7.00	1.0306E-02	193	5.224	13.195	7.00	2.0540E-03
194	5.504	12.164	7.00	2.1795E-02	194	5.504	12.164	7.00	1.0896E-02	194	5.504	12.164	7.00	2.1729E-03
195	5.583	12.163	7.00	2.1789E-02	195	5.583	12.163	7.00	1.0902E-02	195	5.583	12.163	7.00	2.1737E-03
196	4.968	13.187	7.00	2.0612E-02	196	4.968	13.187	7.00	1.0294E-02	196	4.968	13.187	7.00	2.0564E-03
197	5.033	13.123	7.00	2.0685E-02	197	5.033	13.123	7.00	1.0334E-02	197	5.033	13.123	7.00	2.0633E-03
198	5.102	14.383	7.00	1.9313E-02	198	5.102	14.383	7.00	9.6501E-03	198	5.102	14.383	7.00	1.9279E-03
199	5.115	14.389	7.00	1.9307E-02	199	5.115	14.389	7.00	9.6472E-03	199	5.115	14.389	7.00	1.9274E-03
200	6.741	13.475	7.00	2.0273E-02	200	6.741	13.475	7.00	1.0143E-02	200	6.741	13.475	7.00	2.0215E-03
201	6.796	13.214	7.00	2.0563E-02	201	6.796	13.214	7.00	1.0295E-02	201	6.796	13.214	7.00	2.0511E-03
202	6.778	13.317	7.00	2.0446E-02	202	6.778	13.317	7.00	1.0235E-02	202	6.778	13.317	7.00	2.0396E-03
203	6.788	13.359	7.00	2.0399E-02	203	6.788	13.359	7.00	1.0212E-02	203	6.788	13.359	7.00	2.0349E-03
204	7.366	14.688	7.00	1.8993E-02	204	7.366	14.688	7.00	9.5005E-03	204	7.366	14.688	7.00	1.8938E-03
205	7.305	14.755	7.00	1.8936E-02	205	7.305	14.755	7.00	9.4675E-03	205	7.305	14.755	7.00	1.8866E-03
206	6.739	13.622	7.00	2.0115E-02	206	6.739	13.622	7.00	1.0059E-02	206	6.739	13.622	7.00	2.0041E-03
207	6.879	13.872	7.00	1.9842E-02	207	6.879	13.872	7.00	9.9284E-03	207	6.879	13.872	7.00	1.9772E-03
208	8.588	15.342	8.00	1.8356E-02	208	8.588	15.342	8.00	9.1843E-03	208	8.588	15.342	8.00	1.8321E-03
209	8.908	13.545	8.00	1.9997E-02	209	8.908	13.545	8.00	1.0000E-02	209	8.908	13.545	8.00	1.9925E-03
210	5.928	14.339	8.00	1.9365E-02	210	5.928	14.339	8.00	9.6774E-03	210	5.928	14.339	8.00	1.9290E-03
211	5.764	13.557	8.00	2.0184E-02	211	5.764	13.557	8.00	1.0120E-02	211	5.764	13.557	8.00	2.0142E-03
212	5.766	13.622	8.00	2.0117E-02	212	5.766	13.622	8.00	1.0081E-02	212	5.766	13.622	8.00	2.0065E-03
213	5.767	13.674	8.00	2.0064E-02	213	5.767	13.674	8.00	1.0050E-02	213	5.767	13.674	8.00	2.0004E-03
214	5.958	13.839	8.00	1.9877E-02	214	5.958	13.839	8.00	9.9480E-03	214	5.958	13.839	8.00	1.9807E-03
215	5.913	13.903	8.00	1.9813E-02	215	5.913	13.903	8.00	9.9138E-03	215	5.913	13.903	8.00	1.9728E-03
216	5.912	13.851	8.00	1.9868E-02	216	5.912	13.851	8.00	9.9438E-03	216	5.912	13.851	8.00	1.9791E-03
221	7.179	14.934	8.00	1.8782E-02	221	7.179	14.934	8.00	9.3801E-03	221	7.179	14.934	8.00	1.8686E-03
222	7.741	14.419	8.00	1.9278E-02	222	7.741	14.419	8.00	9.6364E-03	222	7.741	14.419	8.00	1.9210E-03
223	7.988	13.720	8.00	1.9982E-02	223	7.988	13.720	8.00	9.9959E-03	223	7.988	13.720	8.00	1.9979E-03
224	7.958	13.236	8.00	2.0521E-02	224	7.958	13.236	8.00	1.0258E-02	224	7.958	13.236	8.00	2.0480E-03
225	7.429	13.719	8.00	2.0012E-02	225	7.429	13.719	8.00	9.9897E-03	225	7.429	13.719	8.00	1.9940E-03
226	7.252	13.804	8.00	1.9895E-02	226	7.252	13.804	8.00	9.9698E-03	226	7.252	13.804	8.00	1.9872E-03
231	5.991	14.398	10.00	1.9298E-02	231	5.991	14.398	10.00	9.6475E-03	231	5.991	14.398	10.00	1.9234E-03
232	6.000	14.484	10.00	1.9208E-02	232	6.000	14.484	10.00	9.6030E-03	232	6.000	14.484	10.00	1.9150E-03
233	6.059	14.191	10.00	1.9505E-02	233	6.059	14.191	10.00	9.7559E-03	233	6.059	14.191	10.00	1.9436E-03
234	6.048	14.352	10.00	1.9339E-02	234	6.048	14.352	10.00	9.6721E-03	234	6.048	14.352	10.00	1.9280E-03
235	5.928	14.253	10.00	1.9453E-02	235	5.928	14.253	10.00	9.7222E-03	235	5.928	14.253	10.00	1.9373E-03
236	5.995	14.318	10.00	1.9379E-02	236	5.995	14.318	10.00	9.6892E-03	236	5.995	14.318	10.00	1.9311E-03
237	6.729	14.564	10.00	1.9147E-02	237	6.729	14.564	10.00	9.5611E-03	237	6.729	14.564	10.00	1.9048E-03
238	6.663	14.478	10.00	1.9233E-02	238	6.663	14.478	10.00	9.6058E-03	238	6.663	14.478	10.00	1.9144E-03
239	6.637	14.483	10.00	1.9229E-02	239	6.637	14.483	10.00	9.6033E-03	239	6.637	14.483	10.00	1.9141E-03
240	5.917	14.848	10.00	1.8844E-02	240	5.917	14.848	10.00	9.4156E-03	240	5.917	14.848	10.00	1.8764E-03
241	5.911	14.774	10.00	1.8921E-02	241	5.911	14.774	10.00	9.4533E-03	241	5.911	14.774	10.00	1.8843E-03
242	5.917	14.700	10.00	1.8996E-02	242	5.917	14.700	10.00	9.4912E-03	242	5.917	14.700	10.00	1.8922E-03
243	8.013	13.953	10.00	1.9737E-02	243	8.013	13.953	10.00	9.8741E-03	243	8.013	13.953	10.00	1.9727E-03
244	7.946	14.060	10.00	1.9635E-02	244	7.946	14.060	10.00	9.8185E-03	244	7.946	14.060	10.00	1.9599E-03
245	7.718	14.098	10.00	1.9620E-02	245	7.718	14.098	10.00	9.7963E-03	245	7.718	14.098	10.00	1.9528E-03
246	7.515	14.327	10.00	1.9350E-02	246	7.515	14.327	10.00	9.6825E-03	246	7.515	14.327	10.00	1.9309E-03
247	7.581	14.642	10.00	1.9037E-02	247	7.581	14.642	10.00	9.5232E-03	247	7.581	14.642	10.00	1.8990E-03
248	7.672	14.528	10.00	1.9158E-02	248	7.672	14.528	10.00	9.5811E-03	248	7.672	14.528	10.00	1.9105E-03
249	7.873	14.201	10.00	1.9500E-02	249	7.873	14.201	10.00	9.7470E-03	249	7.873	14.201	10.00	1.9436E-03
250	7.478	14.745	10.00	1.8934E-02	250	7.478	14.745	10.00	9.4710E-03	250	7.478	14.745	10.00	1.8881E-03
251	7.017	15.446	10.00	1.8255E-02	251	7.017	15.446	10.00	9.1304E-03	251	7.017	15.446	10.00	1.8228E-03
252	7.155	15.299	10.00	1.8425E-02	252	7.155	15.299	10.00	9.2007E-03	252	7.155	15.299	10.00	1.8352E-03
253	7.408	14.928	10.00	1.8773E-02	253	7.408	14.928	10.00	9.3806E-03	253	7.408	14.928	10.00	1.8692E-03
254	7.311	15.085	10.00	1.8636E-02	254	7.311	15.085	10.00	9.3045E-03	254	7.311	15.085	10.00	1.8541E-03
255	6.893	14.961	10.00	1.8745E-02	255	6.893	14.961	10.00	9.3655E-03	255	6.893	14.961	10.00	1.8676E-03
256	6.712	15.037	10.00	1.8661E-02	256	6.712	15.037	10.00	9.3273E-03	256	6.712	15.037	10.00	1.8614E-03
257	6.799	14.963	10.00	1.8740E-02	257	6.799	14.963	10.00	9.3639E-03	257	6.799	14.963	10.00	1.8680E-03
258	6.915	15.505	10.00	1.8181E-02	258	6.915	15.505	10.00	9.1019E-03	258	6.915	15.505	10.00	1.8180E-03
259	6.679	15.833	10.00	1.7898E-02	259	6.679	15.833	10.00	8.9551E-03	259	6.679	15.833	10.00	1.7852E-03
260	6.524	15.940	10.00	1.7811E-02	260	6.524	15.940	10.00	8.9075E-03	260	6.524	15.940	10.00	1.7747E-03
261	6.241	15.673	10.00	1.8071E-02	261	6.241	15.673	10.00	9.0291E-03	261	6.241	15.673	10.00	1.7974E-03
262	6.476	15.623	10.00	1.8102E-02	262	6.476	15.623	10.00	9.0506E-03	262	6.476	15.623	10.00	1.8012E-03
263	6.334	15.995	10.00	1.7773E-02	263	6.334	15.995	10.00	8.8836E-03	263	6.334	15.995	10.00	1.7683E-03
264	6.044	15.980	10.00	1.7805E-02	264	6.044	15.980	10.00	8.8870E-03	264	6.044	15.980	10.00	1.7705E-03
265	6.660	15.900	10.00	1.7838E-02	265	6.660	15.900	10.00	8.9250E-03	265	6.660	15.900	10.00	1.7793E-03
266	7.396	13.240	10.00	2.0536E-02	266	7.396	13.240	10.00	1.0247E-02	266	7.396	13.240	10.00	2.0467E-03
267	7.530	13.256	10.00	2.0511E-02	267	7.530	13.256	10.00	1.0233E-02	267	7.530	13.256	10.00	2.0453E-03

Table F-7.5
Q Fever
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (0.000, 0.000)					Moderate Aimpoint (0.000, 0.000)					Light Aimpoint (0.000, 0.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	2.0525E-02	268	7.463	13.247	10.00	1.0240E-02	268	7.463	13.247	10.00	2.0460E-03
269	5.451	13.254	10.00	2.0533E-02	269	5.451	13.254	10.00	1.0288E-02	269	5.451	13.254	10.00	2.0481E-03
270	5.514	13.209	10.00	2.0576E-02	270	5.514	13.209	10.00	1.0317E-02	270	5.514	13.209	10.00	2.0538E-03
271	5.566	13.193	10.00	2.0588E-02	271	5.566	13.193	10.00	1.0329E-02	271	5.566	13.193	10.00	2.0561E-03
272	8.925	13.445	10.00	2.0043E-02	272	8.925	13.445	10.00	1.0026E-02	272	8.925	13.445	10.00	1.9983E-03
273	8.034	13.567	10.00	2.0158E-02	273	8.034	13.567	10.00	1.0080E-02	273	8.034	13.567	10.00	2.0131E-03
274	8.003	13.353	10.00	2.0392E-02	274	8.003	13.353	10.00	1.0196E-02	274	8.003	13.353	10.00	2.0353E-03
275	7.943	13.085	10.00	2.0705E-02	275	7.943	13.085	10.00	1.0341E-02	275	7.943	13.085	10.00	2.0646E-03
276	7.968	12.917	10.00	2.0914E-02	276	7.968	12.917	10.00	1.0436E-02	276	7.968	12.917	10.00	2.0833E-03
277	7.863	12.777	10.00	2.1077E-02	277	7.863	12.777	10.00	1.0507E-02	277	7.863	12.777	10.00	2.0993E-03
278	7.878	12.691	10.00	2.1184E-02	278	7.878	12.691	10.00	1.0556E-02	278	7.878	12.691	10.00	2.1093E-03
279	7.995	13.442	10.00	2.0292E-02	279	7.995	13.442	10.00	1.0146E-02	279	7.995	13.442	10.00	2.0263E-03
280	7.857	12.530	10.00	2.1380E-02	280	7.857	12.530	10.00	1.0644E-02	280	7.857	12.530	10.00	2.1281E-03
281	7.824	12.394	10.00	2.1544E-02	281	7.824	12.394	10.00	1.0727E-02	281	7.824	12.394	10.00	2.1446E-03
282	7.724	12.188	10.00	2.1788E-02	282	7.724	12.188	10.00	1.0863E-02	282	7.724	12.188	10.00	2.1699E-03
283	7.648	12.035	10.00	2.1970E-02	283	7.648	12.035	10.00	1.0965E-02	283	7.648	12.035	10.00	2.1889E-03
284	7.275	11.825	10.00	2.2196E-02	284	7.275	11.825	10.00	1.1098E-02	284	7.275	11.825	10.00	2.2196E-03
285	7.016	11.743	10.00	2.2295E-02	285	7.016	11.743	10.00	1.1148E-02	285	7.016	11.743	10.00	2.2275E-03
286	7.480	11.946	10.00	2.2065E-02	286	7.480	11.946	10.00	1.1021E-02	286	7.480	11.946	10.00	2.2014E-03
287	7.125	11.776	10.00	2.2255E-02	287	7.125	11.776	10.00	1.1128E-02	287	7.125	11.776	10.00	2.2243E-03
288	7.478	13.592	10.00	2.0159E-02	288	7.478	13.592	10.00	1.0041E-02	288	7.478	13.592	10.00	2.0065E-03
289	7.295	13.718	10.00	1.9996E-02	289	7.295	13.718	10.00	1.0007E-02	289	7.295	13.718	10.00	1.9955E-03
290	7.130	13.786	10.00	1.9903E-02	290	7.130	13.786	10.00	9.9924E-03	290	7.130	13.786	10.00	1.9899E-03
291	6.927	13.730	10.00	1.9982E-02	291	6.927	13.730	10.00	1.0012E-02	291	6.927	13.730	10.00	1.9936E-03
292	7.057	13.229	10.00	2.0541E-02	292	7.057	13.229	10.00	1.0289E-02	292	7.057	13.229	10.00	2.0494E-03
293	7.250	13.218	10.00	2.0556E-02	293	7.250	13.218	10.00	1.0277E-02	293	7.250	13.218	10.00	2.0500E-03
294	7.092	13.854	10.00	1.9837E-02	294	7.092	13.854	10.00	9.9507E-03	294	7.092	13.854	10.00	1.9819E-03
295	5.413	12.882	10.00	2.0953E-02	295	5.413	12.882	10.00	1.0492E-02	295	5.413	12.882	10.00	2.0900E-03
296	5.537	12.816	10.00	2.1028E-02	296	5.537	12.816	10.00	1.0534E-02	296	5.537	12.816	10.00	2.0971E-03
297	5.496	12.799	10.00	2.1050E-02	297	5.496	12.799	10.00	1.0543E-02	297	5.496	12.799	10.00	2.0989E-03
298	5.561	12.909	10.00	2.0918E-02	298	5.561	12.909	10.00	1.0485E-02	298	5.561	12.909	10.00	2.0871E-03
299	5.615	12.839	10.00	2.0998E-02	299	5.615	12.839	10.00	1.0518E-02	299	5.615	12.839	10.00	2.0947E-03
300	5.608	12.984	10.00	2.0828E-02	300	5.608	12.984	10.00	1.0443E-02	300	5.608	12.984	10.00	2.0791E-03
301	3.593	13.131	10.00	2.0657E-02	301	3.593	13.131	10.00	1.0337E-02	301	3.593	13.131	10.00	2.0579E-03
302	6.396	11.688	10.00	2.2388E-02	302	6.396	11.688	10.00	1.1172E-02	302	6.396	11.688	10.00	2.2341E-03
303	6.276	11.651	10.00	2.2425E-02	303	6.276	11.651	10.00	1.1194E-02	303	6.276	11.651	10.00	2.2396E-03
304	5.755	11.682	10.00	2.2381E-02	304	5.755	11.682	10.00	1.1171E-02	304	5.755	11.682	10.00	2.2342E-03
305	5.635	11.734	10.00	2.2332E-02	305	5.635	11.734	10.00	1.1140E-02	305	5.635	11.734	10.00	2.2268E-03
306	5.353	11.802	10.00	2.2253E-02	306	5.353	11.802	10.00	1.1088E-02	306	5.353	11.802	10.00	2.2161E-03
307	5.207	11.849	10.00	2.2189E-02	307	5.207	11.849	10.00	1.1052E-02	307	5.207	11.849	10.00	2.2090E-03
308	4.846	12.296	10.00	2.1617E-02	308	4.846	12.296	10.00	1.0830E-02	308	4.846	12.296	10.00	2.1611E-03
309	5.181	11.974	10.00	2.2035E-02	309	5.181	11.974	10.00	1.0986E-02	309	5.181	11.974	10.00	2.1941E-03
310	4.753	12.292	10.00	2.1624E-02	310	4.753	12.292	10.00	1.0830E-02	310	4.753	12.292	10.00	2.1608E-03
311	4.701	12.491	10.00	2.1402E-02	311	4.701	12.491	10.00	1.0695E-02	311	4.701	12.491	10.00	2.1359E-03
312	4.633	12.971	10.00	2.0868E-02	312	4.633	12.971	10.00	1.0393E-02	312	4.633	12.971	10.00	2.0785E-03
313	4.617	13.310	10.00	2.0478E-02	313	4.617	13.310	10.00	1.0203E-02	313	4.617	13.310	10.00	2.0407E-03
314	4.628	13.951	10.00	1.9796E-02	314	4.628	13.951	10.00	9.8615E-03	314	4.628	13.951	10.00	1.9702E-03
315	4.617	14.139	10.00	1.9586E-02	315	4.617	14.139	10.00	9.7698E-03	315	4.617	14.139	10.00	1.9510E-03
316	4.659	13.174	10.00	2.0631E-02	316	4.659	13.174	10.00	1.0282E-02	316	4.659	13.174	10.00	2.0563E-03
317	4.708	14.090	10.00	1.9651E-02	317	4.708	14.090	10.00	9.7927E-03	317	4.708	14.090	10.00	1.9552E-03
318	4.638	14.400	10.00	1.9299E-02	318	4.638	14.400	10.00	9.6397E-03	318	4.638	14.400	10.00	1.9240E-03
319	4.779	14.681	10.00	1.9014E-02	319	4.779	14.681	10.00	9.5017E-03	319	4.779	14.681	10.00	1.8957E-03
320	4.990	15.031	10.00	1.8653E-02	320	4.990	15.031	10.00	9.3300E-03	320	4.990	15.031	10.00	1.8625E-03
321	5.097	15.098	10.00	1.8582E-02	321	5.097	15.098	10.00	9.2965E-03	321	5.097	15.098	10.00	1.8568E-03
322	5.324	15.511	10.00	1.8202E-02	322	5.324	15.511	10.00	9.1024E-03	322	5.324	15.511	10.00	1.8178E-03
323	5.639	15.789	10.00	1.7980E-02	323	5.639	15.789	10.00	8.9703E-03	323	5.639	15.789	10.00	1.7905E-03
324	5.484	15.661	10.00	1.8080E-02	324	5.484	15.661	10.00	9.0317E-03	324	5.484	15.661	10.00	1.8031E-03
325	5.702	14.442	10.00	1.9283E-02	325	5.702	14.442	10.00	9.6210E-03	325	5.702	14.442	10.00	1.9185E-03
326	5.689	14.515	10.00	1.9208E-02	326	5.689	14.515	10.00	9.5839E-03	326	5.689	14.515	10.00	1.9110E-03
327	5.512	14.539	10.00	1.9177E-02	327	5.512	14.539	10.00	9.5733E-03	327	5.512	14.539	10.00	1.9104E-03
328	5.636	14.371	10.00	1.9360E-02	328	5.636	14.371	10.00	9.6566E-03	328	5.636	14.371	10.00	1.9263E-03
329	5.419	13.723	10.00	2.0051E-02	329	5.419	13.723	10.00	1.0012E-02	329	5.419	13.723	10.00	1.9951E-03
330	5.408	13.795	10.00	1.9969E-02	330	5.408	13.795	10.00	9.9705E-03	330	5.408	13.795	10.00	1.9878E-03
331	5.493	13.630	10.00	2.0138E-02	331	5.493	13.630	10.00	1.0069E-02	331	5.493	13.630	10.00	2.0054E-03
332	5.361	13.699	10.00	2.0070E-02	332	5.361	13.699	10.00	1.0025E-02	332	5.361	13.699	10.00	1.9982E-03
333	5.363	13.843	10.00	1.9910E-02	333	5.363	13.843	10.00	9.9424E-03	333	5.363	13.843	10.00	1.9834E-03
334	5.691	13.943	10.00	1.9796E-02	334	5.691	13.943	10.00	9.8889E-03	334	5.691	13.943	10.00	1.9705E-03
335	5.690	14.073	10.00	1.9663E-02	335	5.690	14.073	10.00	9.8129E-03	335	5.690	14.073	10.00	1.9564E-03
336	5.654	14.156	10.00	1.9582E-02	336	5.654	14.156	10.00	9.7671E-03	336	5.654	14.156	10.00	1.9483E-03
337	5.627	13.811	10.00	1.9938E-02	337	5.627	13.811	10.00	9.9657E-03	337	5.627	13.811	10.00	1.9854E-03
338	5.888	12.262	10.00	2.1646E-02	338	5.888	12.262	10.00	1.0835E-02	338	5.888	12.262	10.00	2.1641E-03
339	5.993	12.248	10.00	2.1669E-02	339	5.993	12.248	10.00	1.0824E-02	339	5.993	12.248	10.00	2.1667E-03
340	5.752	12.293	10.00	2.1602E-02	340	5.752	12.293	10.00	1.0841E-02	340	5.752	12.293	10.00	2.1592E-03
341	5.706	12.340	10.00	2.1550E-02	341	5.706	12.340	10.00	1.0812E-02	341	5.706	12.340	10.00	2.1530E-03
342	6.849	12.996	10.00	2.0822E-02	342	6.849	12.996	10.00	1.0420E-02	342	6.849	12.996	10.00	2.0743E-03
343	6.900	12.944	10.00	2.0878E-02	343	6.900	12.944	10.00	1.0450E-02	343	6.900	12.944	10.00	2.0803E-03

Table F-7.5
Q Fever
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (0.000, 0.000)					Moderate Aimpoint (0.000, 0.000)					Light Aimpoint (0.000, 0.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	2.0948E-02	344	6.866	12.886	10.00	1.0482E-02	344	6.866	12.886	10.00	2.0864E-03
345	6.785	13.015	10.00	2.0796E-02	345	6.785	13.015	10.00	1.0405E-02	345	6.785	13.015	10.00	2.0727E-03
346	6.814	13.529	10.00	2.0209E-02	346	6.814	13.529	10.00	1.0118E-02	346	6.814	13.529	10.00	2.0155E-03
347	6.740	13.527	10.00	2.0216E-02	347	6.740	13.527	10.00	1.0113E-02	347	6.740	13.527	10.00	2.0154E-03
348	6.048	14.515	10.00	1.9172E-02	348	6.048	14.515	10.00	9.5873E-03	348	6.048	14.515	10.00	1.9122E-03
349	6.052	12.911	10.00	2.0920E-02	349	6.052	12.911	10.00	1.0437E-02	349	6.052	12.911	10.00	2.0858E-03
350	6.039	13.007	10.00	2.0819E-02	350	6.039	13.007	10.00	1.0376E-02	350	6.039	13.007	10.00	2.0739E-03
351	5.955	12.889	10.00	2.0946E-02	351	5.955	12.889	10.00	1.0456E-02	351	5.955	12.889	10.00	2.0879E-03
352	5.960	12.980	10.00	2.0847E-02	352	5.960	12.980	10.00	1.0401E-02	352	5.960	12.980	10.00	2.0773E-03
353	5.884	13.058	10.00	2.0754E-02	353	5.884	13.058	10.00	1.0368E-02	353	5.884	13.058	10.00	2.0692E-03
354	5.911	13.172	10.00	2.0625E-02	354	5.911	13.172	10.00	1.0300E-02	354	5.911	13.172	10.00	2.0563E-03
355	5.823	13.093	10.00	2.0709E-02	355	5.823	13.093	10.00	1.0359E-02	355	5.823	13.093	10.00	2.0660E-03
356	5.820	13.172	10.00	2.0616E-02	356	5.820	13.172	10.00	1.0318E-02	356	5.820	13.172	10.00	2.0574E-03
357	6.039	13.482	10.00	2.0270E-02	357	6.039	13.482	10.00	1.0131E-02	357	6.039	13.482	10.00	2.0217E-03
358	6.038	13.406	10.00	2.0358E-02	358	6.038	13.406	10.00	1.0169E-02	358	6.038	13.406	10.00	2.0300E-03
359	6.041	13.323	10.00	2.0456E-02	359	6.041	13.323	10.00	1.0209E-02	359	6.041	13.323	10.00	2.0390E-03
360	6.145	13.753	10.00	1.9957E-02	360	6.145	13.753	10.00	9.9853E-03	360	6.145	13.753	10.00	1.9917E-03
361	6.165	13.823	10.00	1.9877E-02	361	6.165	13.823	10.00	9.9479E-03	361	6.165	13.823	10.00	1.9839E-03
362	6.119	13.900	10.00	1.9797E-02	362	6.119	13.900	10.00	9.9079E-03	362	6.119	13.900	10.00	1.9746E-03
363	8.542	15.410	10.00	1.8284E-02	363	8.542	15.410	10.00	9.1514E-03	363	8.542	15.410	10.00	1.8262E-03
396	7.061	14.186	7.00	1.9500E-02	396	7.061	14.186	7.00	9.7620E-03	396	7.061	14.186	7.00	1.9446E-03
397	6.978	14.291	7.00	1.9402E-02	397	6.978	14.291	7.00	9.7036E-03	397	6.978	14.291	7.00	1.9319E-03
398	6.862	14.468	7.00	1.9231E-02	398	6.862	14.468	7.00	9.6105E-03	398	6.862	14.468	7.00	1.9133E-03
399	6.809	14.467	7.00	1.9236E-02	399	6.809	14.467	7.00	9.6112E-03	399	6.809	14.467	7.00	1.9139E-03
400	7.445	14.117	7.00	1.9572E-02	400	7.445	14.117	7.00	9.7935E-03	400	7.445	14.117	7.00	1.9530E-03
401	7.445	14.229	7.00	1.9447E-02	401	7.445	14.229	7.00	9.7348E-03	401	7.445	14.229	7.00	1.9415E-03
402	6.871	14.784	7.00	1.8923E-02	402	6.871	14.784	7.00	9.4529E-03	402	6.871	14.784	7.00	1.8838E-03
403	6.970	14.787	7.00	1.8919E-02	403	6.970	14.787	7.00	9.4520E-03	403	6.970	14.787	7.00	1.8829E-03
404	6.339	15.451	7.00	1.8267E-02	404	6.339	15.451	7.00	9.1311E-03	404	6.339	15.451	7.00	1.8176E-03
405	6.245	15.441	7.00	1.8282E-02	405	6.245	15.441	7.00	9.1365E-03	405	6.245	15.441	7.00	1.8191E-03
406	7.153	12.978	7.00	2.0820E-02	406	7.153	12.978	7.00	1.0428E-02	406	7.153	12.978	7.00	2.0778E-03
407	7.127	13.079	7.00	2.0710E-02	407	7.127	13.079	7.00	1.0369E-02	407	7.127	13.079	7.00	2.0661E-03
408	7.076	12.580	7.00	2.1265E-02	408	7.076	12.580	7.00	1.0666E-02	408	7.076	12.580	7.00	2.1252E-03
409	7.073	12.680	7.00	2.1151E-02	409	7.073	12.680	7.00	1.0610E-02	409	7.073	12.680	7.00	2.1129E-03
410	7.742	13.383	7.00	2.0351E-02	410	7.742	13.383	7.00	1.0163E-02	410	7.742	13.383	7.00	2.0325E-03
411	7.804	13.386	7.00	2.0341E-02	411	7.804	13.386	7.00	1.0166E-02	411	7.804	13.386	7.00	2.0330E-03
412	7.534	12.774	7.00	2.1057E-02	412	7.534	12.774	7.00	1.0505E-02	412	7.534	12.774	7.00	2.0992E-03
413	7.448	12.779	7.00	2.1047E-02	413	7.448	12.779	7.00	1.0514E-02	413	7.448	12.779	7.00	2.0993E-03
414	7.030	13.452	7.00	2.0277E-02	414	7.030	13.452	7.00	1.0178E-02	414	7.030	13.452	7.00	2.0256E-03
415	7.077	13.448	7.00	2.0283E-02	415	7.077	13.448	7.00	1.0174E-02	415	7.077	13.448	7.00	2.0257E-03
416	5.798	12.686	7.00	2.1165E-02	416	5.798	12.686	7.00	1.0596E-02	416	5.798	12.686	7.00	2.1121E-03
417	5.881	12.714	7.00	2.1133E-02	417	5.881	12.714	7.00	1.0573E-02	417	5.881	12.714	7.00	2.1088E-03
418	5.228	13.115	7.00	2.0697E-02	418	5.228	13.115	7.00	1.0351E-02	418	5.228	13.115	7.00	2.0635E-03
419	5.264	13.099	7.00	2.0713E-02	419	5.264	13.099	7.00	1.0362E-02	419	5.264	13.099	7.00	2.0654E-03
420	5.601	12.207	7.00	2.1731E-02	420	5.601	12.207	7.00	1.0879E-02	420	5.601	12.207	7.00	2.1684E-03
421	5.517	12.227	7.00	2.1716E-02	421	5.517	12.227	7.00	1.0862E-02	421	5.517	12.227	7.00	2.1653E-03
422	4.992	13.086	7.00	2.0726E-02	422	4.992	13.086	7.00	1.0352E-02	422	4.992	13.086	7.00	2.0676E-03
423	4.962	13.219	7.00	2.0575E-02	423	4.962	13.219	7.00	1.0276E-02	423	4.962	13.219	7.00	2.0529E-03
424	5.069	14.379	7.00	1.9319E-02	424	5.069	14.379	7.00	9.6519E-03	424	5.069	14.379	7.00	1.9279E-03
425	5.100	14.393	7.00	1.9304E-02	425	5.100	14.393	7.00	9.6452E-03	425	5.100	14.393	7.00	1.9268E-03
426	6.795	13.441	7.00	2.0307E-02	426	6.795	13.441	7.00	1.0166E-02	426	6.795	13.441	7.00	2.0256E-03
427	6.756	13.385	7.00	2.0371E-02	427	6.756	13.385	7.00	1.0195E-02	427	6.756	13.385	7.00	2.0319E-03
428	6.744	13.296	7.00	2.0470E-02	428	6.744	13.296	7.00	1.0244E-02	428	6.744	13.296	7.00	2.0420E-03
429	6.741	13.225	7.00	2.0551E-02	429	6.741	13.225	7.00	1.0284E-02	429	6.741	13.225	7.00	2.0500E-03
430	7.285	14.750	7.00	1.8942E-02	430	7.285	14.750	7.00	9.4701E-03	430	7.285	14.750	7.00	1.8870E-03
431	7.386	14.670	7.00	1.9008E-02	431	7.386	14.670	7.00	9.5094E-03	431	7.386	14.670	7.00	1.8958E-03
432	6.970	13.918	7.00	1.9785E-02	432	6.970	13.918	7.00	9.9079E-03	432	6.970	13.918	7.00	1.9732E-03
433	6.824	14.074	7.00	1.9640E-02	433	6.824	14.074	7.00	9.8147E-03	433	6.824	14.074	7.00	1.9541E-03
436	7.339	13.972	8.00	1.9719E-02	436	7.339	13.972	8.00	9.8751E-03	436	7.339	13.972	8.00	1.9690E-03
437	7.031	14.651	8.00	1.9048E-02	437	7.031	14.651	8.00	9.5197E-03	437	7.031	14.651	8.00	1.8948E-03
438	7.510	12.983	8.00	2.0815E-02	438	7.510	12.983	8.00	1.0395E-02	438	7.510	12.983	8.00	2.0764E-03
439	5.211	12.851	8.00	2.0984E-02	439	5.211	12.851	8.00	1.0496E-02	439	5.211	12.851	8.00	2.0943E-03
440	7.567	16.192	8.00	1.7610E-02	440	7.567	16.192	8.00	8.7919E-03	440	7.567	16.192	8.00	1.7515E-03
441	8.628	12.179	8.00	2.1349E-02	441	8.628	12.179	8.00	1.0717E-02	441	8.628	12.179	8.00	2.1349E-03
442	5.998	14.225	8.00	1.9474E-02	442	5.998	14.225	8.00	9.7379E-03	442	5.998	14.225	8.00	1.9400E-03
443	5.724	13.641	8.00	2.0102E-02	443	5.724	13.641	8.00	1.0069E-02	443	5.724	13.641	8.00	2.0044E-03
444	5.772	13.525	8.00	2.0216E-02	444	5.772	13.525	8.00	1.0140E-02	444	5.772	13.525	8.00	2.0180E-03
445	5.724	13.585	8.00	2.0160E-02	445	5.724	13.585	8.00	1.0103E-02	445	5.724	13.585	8.00	2.0109E-03
446	5.932	13.871	8.00	1.9845E-02	446	5.932	13.871	8.00	9.9312E-03	446	5.932	13.871	8.00	1.9768E-03
447	5.920	13.941	8.00	1.9774E-02	447	5.920	13.941	8.00	9.8911E-03	447	5.920	13.941	8.00	1.9683E-03
448	5.927	13.817	8.00	1.9903E-02	448	5.927	13.817	8.00	9.9622E-03	448	5.927	13.817	8.00	1.9832E-03

Table F-7.6
Q Fever
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (28.840, 7.600)					Moderate Aimpoint (28.840, 7.600)					Light Aimpoint (28.840, 7.600)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	3.1029E-02	1	6.093	14.476	10.00	1.5493E-02	1	6.093	14.476	10.00	3.0442E-03
2	6.092	14.323	10.00	3.1281E-02	2	6.092	14.323	10.00	1.5616E-02	2	6.092	14.323	10.00	3.0705E-03
3	6.056	14.272	10.00	3.1383E-02	3	6.056	14.272	10.00	1.5666E-02	3	6.056	14.272	10.00	3.0809E-03
4	5.928	14.340	10.00	3.1338E-02	4	5.928	14.340	10.00	1.5646E-02	4	5.928	14.340	10.00	3.0754E-03
5	5.996	14.233	10.00	3.1478E-02	5	5.996	14.233	10.00	1.5714E-02	5	5.996	14.233	10.00	3.0905E-03
6	5.940	14.453	10.00	3.1143E-02	6	5.940	14.453	10.00	1.5551E-02	6	5.940	14.453	10.00	3.0551E-03
7	6.585	14.474	10.00	3.0811E-02	7	6.585	14.474	10.00	1.5382E-02	7	6.585	14.474	10.00	3.0249E-03
8	6.596	14.509	10.00	3.0751E-02	8	6.596	14.509	10.00	1.5353E-02	8	6.596	14.509	10.00	3.0188E-03
9	6.650	14.552	10.00	3.0662E-02	9	6.650	14.552	10.00	1.5310E-02	9	6.650	14.552	10.00	3.0098E-03
10	5.849	14.797	10.00	3.0600E-02	10	5.849	14.797	10.00	1.5285E-02	10	5.849	14.797	10.00	2.9978E-03
11	5.840	14.745	10.00	3.0694E-02	11	5.840	14.745	10.00	1.5332E-02	11	5.840	14.745	10.00	3.0076E-03
12	5.853	14.870	10.00	3.0470E-02	12	5.853	14.870	10.00	1.5222E-02	12	5.853	14.870	10.00	2.9843E-03
13	7.493	16.157	10.00	2.7827E-02	13	7.493	16.157	10.00	1.3916E-02	13	7.493	16.157	10.00	2.7262E-03
14	8.023	13.873	10.00	3.1263E-02	14	8.023	13.873	10.00	1.5588E-02	14	8.023	13.873	10.00	3.0815E-03
15	7.973	14.025	10.00	3.1114E-02	15	7.973	14.025	10.00	1.5518E-02	15	7.973	14.025	10.00	3.0653E-03
16	7.673	14.185	10.00	3.0914E-02	16	7.673	14.185	10.00	1.5424E-02	16	7.673	14.185	10.00	3.0427E-03
17	7.567	14.260	10.00	3.0811E-02	17	7.567	14.260	10.00	1.5376E-02	17	7.567	14.260	10.00	3.0314E-03
18	7.651	14.598	10.00	3.0328E-02	18	7.651	14.598	10.00	1.5144E-02	18	7.651	14.598	10.00	2.9813E-03
19	7.559	14.741	10.00	3.0097E-02	19	7.559	14.741	10.00	1.5033E-02	19	7.559	14.741	10.00	2.9568E-03
20	7.494	14.816	10.00	3.0003E-02	20	7.494	14.816	10.00	1.4988E-02	20	7.494	14.816	10.00	2.9465E-03
21	7.865	14.119	10.00	3.1003E-02	21	7.865	14.119	10.00	1.5466E-02	21	7.865	14.119	10.00	3.0531E-03
22	7.105	15.339	10.00	2.9281E-02	22	7.105	15.339	10.00	1.4637E-02	22	7.105	15.339	10.00	2.8687E-03
23	6.977	15.551	10.00	2.8959E-02	23	6.977	15.551	10.00	1.4479E-02	23	6.977	15.551	10.00	2.8342E-03
24	7.408	14.972	10.00	2.9790E-02	24	7.408	14.972	10.00	1.4885E-02	24	7.408	14.972	10.00	2.9238E-03
25	7.275	15.120	10.00	2.9593E-02	25	7.275	15.120	10.00	1.4789E-02	25	7.275	15.120	10.00	2.9023E-03
26	6.794	15.032	10.00	2.9850E-02	26	6.794	15.032	10.00	1.4914E-02	26	6.794	15.032	10.00	2.9259E-03
27	6.641	15.084	10.00	2.9810E-02	27	6.641	15.084	10.00	1.4895E-02	27	6.641	15.084	10.00	2.9208E-03
28	6.960	14.900	10.00	3.0012E-02	28	6.960	14.900	10.00	1.4992E-02	28	6.960	14.900	10.00	2.9440E-03
29	7.098	15.437	10.00	2.9125E-02	29	7.098	15.437	10.00	1.4561E-02	29	7.098	15.437	10.00	2.8523E-03
30	6.729	15.784	10.00	2.8585E-02	30	6.729	15.784	10.00	1.4293E-02	30	6.729	15.784	10.00	2.7948E-03
31	6.590	15.868	10.00	2.8454E-02	31	6.590	15.868	10.00	1.4227E-02	31	6.590	15.868	10.00	2.7807E-03
32	6.409	15.662	10.00	2.8884E-02	32	6.409	15.662	10.00	1.4441E-02	32	6.409	15.662	10.00	2.8227E-03
33	6.293	15.680	10.00	2.8880E-02	33	6.293	15.680	10.00	1.4438E-02	33	6.293	15.680	10.00	2.8215E-03
34	6.177	16.004	10.00	2.8283E-02	34	6.177	16.004	10.00	1.4142E-02	34	6.177	16.004	10.00	2.7602E-03
35	5.984	15.987	10.00	2.8375E-02	35	5.984	15.987	10.00	1.4188E-02	35	5.984	15.987	10.00	2.7676E-03
36	6.098	15.997	10.00	2.8320E-02	36	6.098	15.997	10.00	1.4160E-02	36	6.098	15.997	10.00	2.7631E-03
37	7.529	13.326	10.00	3.1916E-02	37	7.529	13.326	10.00	1.5900E-02	37	7.529	13.326	10.00	3.1475E-03
38	7.483	13.327	10.00	3.1943E-02	38	7.483	13.327	10.00	1.5914E-02	38	7.483	13.327	10.00	3.1500E-03
39	7.413	13.314	10.00	3.2000E-02	39	7.413	13.314	10.00	1.5942E-02	39	7.413	13.314	10.00	3.1555E-03
40	5.550	13.245	10.00	3.3355E-02	40	5.550	13.245	10.00	1.6637E-02	40	5.550	13.245	10.00	3.2832E-03
41	5.474	13.201	10.00	3.3484E-02	41	5.474	13.201	10.00	1.6702E-02	41	5.474	13.201	10.00	3.2960E-03
42	5.507	13.288	10.00	3.3320E-02	42	5.507	13.288	10.00	1.6621E-02	42	5.507	13.288	10.00	3.2792E-03
43	8.657	12.270	10.00	3.1542E-02	43	8.657	12.270	10.00	1.5679E-02	43	8.657	12.270	10.00	3.1216E-03
44	8.029	13.502	10.00	3.1567E-02	44	8.029	13.502	10.00	1.5729E-02	44	8.029	13.502	10.00	3.1141E-03
45	8.010	13.277	10.00	3.1723E-02	45	8.010	13.277	10.00	1.5800E-02	45	8.010	13.277	10.00	3.1309E-03
46	7.967	13.123	10.00	3.1832E-02	46	7.967	13.123	10.00	1.5851E-02	46	7.967	13.123	10.00	3.1425E-03
47	7.951	12.959	10.00	3.1926E-02	47	7.951	12.959	10.00	1.5893E-02	47	7.951	12.959	10.00	3.1528E-03
48	7.859	12.806	10.00	3.2061E-02	48	7.859	12.806	10.00	1.5956E-02	48	7.859	12.806	10.00	3.1667E-03
49	7.819	12.680	10.00	3.2148E-02	49	7.819	12.680	10.00	1.5996E-02	49	7.819	12.680	10.00	3.1759E-03
50	8.022	13.625	10.00	3.1475E-02	50	8.022	13.625	10.00	1.5687E-02	50	8.022	13.625	10.00	3.1042E-03
51	7.918	13.025	10.00	3.1912E-02	51	7.918	13.025	10.00	1.5888E-02	51	7.918	13.025	10.00	3.1508E-03
52	7.782	12.305	10.00	3.2310E-02	52	7.782	12.305	10.00	1.6067E-02	52	7.782	12.305	10.00	3.1941E-03
53	7.849	12.489	10.00	3.2191E-02	53	7.849	12.489	10.00	1.6012E-02	53	7.849	12.489	10.00	3.1814E-03
54	7.712	12.136	10.00	3.2430E-02	54	7.712	12.136	10.00	1.6122E-02	54	7.712	12.136	10.00	3.2067E-03
55	7.633	11.994	10.00	3.2560E-02	55	7.633	11.994	10.00	1.6183E-02	55	7.633	11.994	10.00	3.2202E-03
56	7.360	11.854	10.00	3.1433E-02	56	7.360	11.854	10.00	1.5623E-02	56	7.360	11.854	10.00	3.1071E-03
57	7.025	11.693	10.00	2.9174E-02	57	7.025	11.693	10.00	1.4502E-02	57	7.025	11.693	10.00	2.8807E-03
58	6.946	11.700	10.00	2.9067E-02	58	6.946	11.700	10.00	1.4450E-02	58	6.946	11.700	10.00	2.8697E-03
59	7.642	12.314	10.00	3.2465E-02	59	7.642	12.314	10.00	1.6145E-02	59	7.642	12.314	10.00	3.2089E-03
60	7.504	13.516	10.00	3.1740E-02	60	7.504	13.516	10.00	1.5818E-02	60	7.504	13.516	10.00	3.1287E-03
61	7.349	13.661	10.00	3.1649E-02	61	7.349	13.661	10.00	1.5778E-02	61	7.349	13.661	10.00	3.1179E-03
62	7.197	13.780	10.00	3.1565E-02	62	7.197	13.780	10.00	1.5740E-02	62	7.197	13.780	10.00	3.1080E-03
63	7.038	13.813	10.00	3.1592E-02	63	7.038	13.813	10.00	1.5755E-02	63	7.038	13.813	10.00	3.1097E-03
64	6.971	13.252	10.00	3.2390E-02	64	6.971	13.252	10.00	1.6137E-02	64	6.971	13.252	10.00	3.1928E-03
65	7.147	13.222	10.00	3.2299E-02	65	7.147	13.222	10.00	1.6090E-02	65	7.147	13.222	10.00	3.1847E-03
66	6.985	13.799	10.00	3.1636E-02	66	6.985	13.799	10.00	1.5777E-02	66	6.985	13.799	10.00	3.1140E-03
67	5.560	12.798	10.00	3.4034E-02	67	5.560	12.798	10.00	1.6966E-02	67	5.560	12.798	10.00	3.3541E-03
68	5.483	12.959	10.00	3.3853E-02	68	5.483	12.959	10.00	1.6881E-02	68	5.483	12.959	10.00	3.3347E-03
69	5.563	12.908	10.00	3.3865E-02	69	5.563	12.908	10.00	1.6884E-02	69	5.563	12.908	10.00	3.3365E-03
70	5.463	12.826	10.00	3.4074E-02	70	5.463	12.826	10.00	1.6988E-02	70	5.463	12.826	10.00	3.3576E-03
71	5.648	12.900	10.00	3.3807E-02	71	5.648	12.900	10.00	1.6853E-02	71	5.648	12.900	10.00	3.3311E-03
72	5.451	12.890	10.00	3.3986E-02	72	5.451	12.890	10.00	1.6946E-02	72	5.451	12.890	10.00	3.3484E-03
73	5.605	10.601	10.00	1.6657E-02	73	5.605	10.601	10.00	8.2867E-03	73	5.605	10.601	10.00	1.6306E-03
74	6.419	11.658	10.00	2.7501E-02	74	6.419	11.658	10.00	1.3678E-02	74	6.419	11.658	10.00	2.7114E-03
75	6.278	11.645	10.00	2.7117E-02	75	6.278	11.645	10.00	1.3490E-02	75	6.278	11.645	10.00	2.6726E-03
76	5.720	11.676	10.00	2.6587E-02	76	5.720	11.676	10.00	1.3240E-02	76	5.720	11.676	10.00	2.6174E-03

Table F-7.6
Q Fever
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (28.840, 7.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	2.6653E-02
78	5.331	11.805	10.00	2.7264E-02
79	5.184	11.887	10.00	2.7781E-02
80	6.177	11.646	10.00	2.6956E-02
81	5.121	11.999	10.00	2.8575E-02
82	4.782	12.418	10.00	3.1169E-02
83	4.701	12.596	10.00	3.2209E-02
84	4.595	13.057	10.00	3.4484E-02
85	4.610	13.426	10.00	3.3831E-02
86	4.590	13.873	10.00	3.3048E-02
87	4.622	14.157	10.00	3.2499E-02
88	4.642	14.033	10.00	3.2713E-02
89	4.604	13.250	10.00	3.4144E-02
90	4.691	14.480	10.00	3.1843E-02
91	4.734	14.632	10.00	3.1525E-02
92	4.925	15.009	10.00	3.0684E-02
93	5.004	15.122	10.00	3.0423E-02
94	5.423	15.512	10.00	2.9476E-02
95	5.601	15.674	10.00	2.9099E-02
96	5.747	15.847	10.00	2.8720E-02
97	5.610	14.388	10.00	3.1432E-02
98	5.554	14.447	10.00	3.1362E-02
99	5.616	14.500	10.00	3.1235E-02
100	5.667	14.564	10.00	3.1096E-02
101	5.392	13.905	10.00	3.2394E-02
102	5.474	13.777	10.00	3.2552E-02
103	5.406	13.666	10.00	3.2784E-02
104	5.461	13.842	10.00	3.2453E-02
105	5.476	13.706	10.00	3.2668E-02
106	5.642	13.947	10.00	3.2158E-02
107	5.653	13.814	10.00	3.2369E-02
108	5.627	14.130	10.00	3.1862E-02
109	5.702	14.036	10.00	3.1973E-02
110	5.702	12.379	10.00	3.2356E-02
111	5.784	12.296	10.00	3.1868E-02
112	5.875	12.255	10.00	3.1726E-02
113	5.966	12.148	10.00	3.1026E-02
114	6.916	12.806	10.00	3.2992E-02
115	6.830	12.828	10.00	3.3031E-02
116	6.756	12.888	10.00	3.3002E-02
117	6.725	12.972	10.00	3.2912E-02
118	6.694	13.408	10.00	3.2337E-02
119	6.704	13.497	10.00	3.2207E-02
120	6.033	14.438	10.00	3.1121E-02
121	6.032	12.989	10.00	3.3374E-02
122	5.929	12.964	10.00	3.3489E-02
123	6.033	12.883	10.00	3.3526E-02
124	5.934	12.874	10.00	3.3616E-02
125	5.888	13.090	10.00	3.3334E-02
126	5.793	13.170	10.00	3.3285E-02
127	5.789	13.080	10.00	3.3424E-02
128	5.929	13.162	10.00	3.3196E-02
129	6.018	13.474	10.00	3.2663E-02
130	6.010	13.396	10.00	3.2787E-02
131	6.016	13.310	10.00	3.2912E-02
132	6.074	13.908	10.00	3.1956E-02
133	6.062	13.731	10.00	3.2240E-02
134	6.072	13.821	10.00	3.2094E-02
166	7.334	13.972	7.00	3.1247E-02
167	7.026	14.663	7.00	3.0358E-02
168	6.948	14.165	7.00	3.1129E-02
169	6.942	14.288	7.00	3.0950E-02
170	6.850	14.458	7.00	3.0731E-02
171	6.764	14.472	7.00	3.0742E-02
172	7.440	14.125	7.00	3.1009E-02
173	7.436	14.236	7.00	3.0850E-02
174	6.956	14.789	7.00	3.0186E-02
175	6.863	14.788	7.00	3.0217E-02
176	6.271	15.463	7.00	2.9272E-02
177	6.321	15.463	7.00	2.9258E-02
178	7.506	12.976	7.00	3.2231E-02
179	7.131	13.038	7.00	3.2512E-02
180	7.141	12.989	7.00	3.2552E-02
181	7.054	12.577	7.00	3.3034E-02
182	7.046	12.659	7.00	3.2973E-02
183	7.746	13.395	7.00	3.1743E-02

Moderate
Aimpoint (28.840, 7.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	1.3275E-02
78	5.331	11.805	10.00	1.3587E-02
79	5.184	11.887	10.00	1.3849E-02
80	6.177	11.646	10.00	1.3412E-02
81	5.121	11.999	10.00	1.4247E-02
82	4.782	12.418	10.00	1.5552E-02
83	4.701	12.596	10.00	1.6074E-02
84	4.595	13.057	10.00	1.7216E-02
85	4.610	13.426	10.00	1.6896E-02
86	4.590	13.873	10.00	1.6510E-02
87	4.622	14.157	10.00	1.6239E-02
88	4.642	14.033	10.00	1.6344E-02
89	4.604	13.250	10.00	1.7049E-02
90	4.691	14.480	10.00	1.5913E-02
91	4.734	14.632	10.00	1.5755E-02
92	4.925	15.009	10.00	1.5336E-02
93	5.004	15.122	10.00	1.5206E-02
94	5.423	15.512	10.00	1.4734E-02
95	5.601	15.674	10.00	1.4546E-02
96	5.747	15.847	10.00	1.4359E-02
97	5.610	14.388	10.00	1.5697E-02
98	5.554	14.447	10.00	1.5663E-02
99	5.616	14.500	10.00	1.5600E-02
100	5.667	14.564	10.00	1.5531E-02
101	5.392	13.905	10.00	1.6172E-02
102	5.474	13.777	10.00	1.6247E-02
103	5.406	13.666	10.00	1.6362E-02
104	5.461	13.842	10.00	1.6199E-02
105	5.476	13.706	10.00	1.6304E-02
106	5.642	13.947	10.00	1.6052E-02
107	5.653	13.814	10.00	1.6155E-02
108	5.627	14.130	10.00	1.5907E-02
109	5.702	14.036	10.00	1.5960E-02
110	5.702	12.379	10.00	1.6120E-02
111	5.784	12.296	10.00	1.5874E-02
112	5.875	12.255	10.00	1.5801E-02
113	5.966	12.148	10.00	1.5449E-02
114	6.916	12.806	10.00	1.6424E-02
115	6.830	12.828	10.00	1.6446E-02
116	6.756	12.888	10.00	1.6434E-02
117	6.725	12.972	10.00	1.6392E-02
118	6.694	13.408	10.00	1.6118E-02
119	6.704	13.497	10.00	1.6055E-02
120	6.033	14.438	10.00	1.5539E-02
121	6.032	12.989	10.00	1.6633E-02
122	5.929	12.964	10.00	1.6691E-02
123	6.033	12.883	10.00	1.6706E-02
124	5.934	12.874	10.00	1.6752E-02
125	5.888	13.090	10.00	1.6617E-02
126	5.793	13.170	10.00	1.6596E-02
127	5.789	13.080	10.00	1.6664E-02
128	5.929	13.162	10.00	1.6550E-02
129	6.018	13.474	10.00	1.6290E-02
130	6.010	13.396	10.00	1.6350E-02
131	6.016	13.310	10.00	1.6410E-02
132	6.074	13.908	10.00	1.5945E-02
133	6.062	13.731	10.00	1.6084E-02
134	6.072	13.821	10.00	1.6012E-02
166	7.334	13.972	7.00	1.5586E-02
167	7.026	14.663	7.00	1.5160E-02
168	6.948	14.165	7.00	1.5533E-02
169	6.942	14.288	7.00	1.5447E-02
170	6.850	14.458	7.00	1.5341E-02
171	6.764	14.472	7.00	1.5348E-02
172	7.440	14.125	7.00	1.5471E-02
173	7.436	14.236	7.00	1.5395E-02
174	6.956	14.789	7.00	1.5077E-02
175	6.863	14.788	7.00	1.5092E-02
176	6.271	15.463	7.00	1.4631E-02
177	6.321	15.463	7.00	1.4624E-02
178	7.506	12.976	7.00	1.6048E-02
179	7.131	13.038	7.00	1.6191E-02
180	7.141	12.989	7.00	1.6210E-02
181	7.054	12.577	7.00	1.6438E-02
182	7.046	12.659	7.00	1.6410E-02
183	7.746	13.395	7.00	1.5815E-02

Light
Aimpoint (28.840, 7.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	2.6235E-03
78	5.331	11.805	10.00	2.6830E-03
79	5.184	11.887	10.00	2.7336E-03
80	6.177	11.646	10.00	2.6560E-03
81	5.121	11.999	10.00	2.8121E-03
82	4.782	12.418	10.00	3.0675E-03
83	4.701	12.596	10.00	3.1700E-03
84	4.595	13.057	10.00	3.3938E-03
85	4.610	13.426	10.00	3.3258E-03
86	4.590	13.873	10.00	3.2440E-03
87	4.622	14.157	10.00	3.1871E-03
88	4.642	14.033	10.00	3.2095E-03
89	4.604	13.250	10.00	3.3584E-03
90	4.691	14.480	10.00	3.1192E-03
91	4.734	14.632	10.00	3.0864E-03
92	4.925	15.009	10.00	3.0002E-03
93	5.004	15.122	10.00	2.9736E-03
94	5.423	15.512	10.00	2.8778E-03
95	5.601	15.674	10.00	2.8397E-03
96	5.747	15.847	10.00	2.8013E-03
97	5.610	14.388	10.00	3.0829E-03
98	5.554	14.447	10.00	3.0752E-03
99	5.616	14.500	10.00	3.0624E-03
100	5.667	14.564	10.00	3.0483E-03
101	5.392	13.905	10.00	3.1817E-03
102	5.474	13.777	10.00	3.1988E-03
103	5.406	13.666	10.00	3.2225E-03
104	5.461	13.842	10.00	3.1883E-03
105	5.476	13.706	10.00	3.2109E-03
106	5.642	13.947	10.00	3.1589E-03
107	5.653	13.814	10.00	3.1810E-03
108	5.627	14.130	10.00	3.1279E-03
109	5.702	14.036	10.00	3.1400E-03
110	5.702	12.379	10.00	3.1897E-03
111	5.784	12.296	10.00	3.1418E-03
112	5.875	12.255	10.00	3.1282E-03
113	5.966	12.148	10.00	3.0591E-03
114	6.916	12.806	10.00	3.2555E-03
115	6.830	12.828	10.00	3.2589E-03
116	6.756	12.888	10.00	3.2553E-03
117	6.725	12.972	10.00	3.2456E-03
118	6.694	13.408	10.00	3.1852E-03
119	6.704	13.497	10.00	3.1716E-03
120	6.033	14.438	10.00	3.0535E-03
121	6.032	12.989	10.00	3.2888E-03
122	5.929	12.964	10.00	3.3000E-03
123	6.033	12.883	10.00	3.3047E-03
124	5.934	12.874	10.00	3.3133E-03
125	5.888	13.090	10.00	3.2835E-03
126	5.793	13.170	10.00	3.2777E-03
127	5.789	13.080	10.00	3.2922E-03
128	5.929	13.162	10.00	3.2694E-03
129	6.018	13.474	10.00	3.2144E-03
130	6.010	13.396	10.00	3.2272E-03
131	6.016	13.310	10.00	3.2404E-03
132	6.074	13.908	10.00	3.1409E-03
133	6.062	13.731	10.00	3.1705E-03
134	6.072	13.821	10.00	3.1553E-03
166	7.334	13.972	7.00	3.0757E-03
167	7.026	14.663	7.00	2.9805E-03
168	6.948	14.165	7.00	3.0606E-03
169	6.942	14.288	7.00	3.0419E-03
170	6.850	14.458	7.00	3.0183E-03
171	6.764	14.472	7.00	3.0189E-03
172	7.440	14.125	7.00	3.0515E-03
173	7.436	14.236	7.00	3.0348E-03
174	6.956	14.789	7.00	2.9621E-03
175	6.863	14.788	7.00	2.9647E-03
176	6.271	15.463	7.00	2.8623E-03
177	6.321	15.463	7.00	2.8611E-03
178	7.506	12.976	7.00	3.1811E-03
179	7.131	13.038	7.00	3.2071E-03
180	7.141	12.989	7.00	3.2114E-03
181	7.054	12.577	7.00	3.2617E-03
182	7.046	12.659	7.00	3.2550E-03
183	7.746	13.395	7.00	3.1309E-03

Table F-7.6
Q Fever
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (28.840, 7.600)					Moderate Aimpoint (28.840, 7.600)					Light Aimpoint (28.840, 7.600)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	3.1766E-02	184	7.707	13.388	7.00	1.5827E-02	184	7.707	13.388	7.00	3.1331E-03
185	7.463	12.752	7.00	3.2433E-02	185	7.463	12.752	7.00	1.6142E-02	185	7.463	12.752	7.00	3.2024E-03
186	7.547	12.760	7.00	3.2347E-02	186	7.547	12.760	7.00	1.6099E-02	186	7.547	12.760	7.00	3.1941E-03
187	7.033	13.512	7.00	3.2008E-02	187	7.033	13.512	7.00	1.5954E-02	187	7.033	13.512	7.00	3.1532E-03
188	7.072	13.509	7.00	3.1992E-02	188	7.072	13.509	7.00	1.5946E-02	188	7.072	13.509	7.00	3.1519E-03
189	5.211	12.855	7.00	3.4250E-02	189	5.211	12.855	7.00	1.7082E-02	189	5.211	12.855	7.00	3.3740E-03
190	5.817	12.688	7.00	3.3979E-02	190	5.817	12.688	7.00	1.6931E-02	190	5.817	12.688	7.00	3.3504E-03
191	5.850	12.720	7.00	3.3906E-02	191	5.850	12.720	7.00	1.6894E-02	191	5.850	12.720	7.00	3.3430E-03
192	5.199	13.137	7.00	3.3811E-02	192	5.199	13.137	7.00	1.6869E-02	192	5.199	13.137	7.00	3.3281E-03
193	5.224	13.195	7.00	3.3696E-02	193	5.224	13.195	7.00	1.6812E-02	193	5.224	13.195	7.00	3.3164E-03
194	5.504	12.164	7.00	3.0311E-02	194	5.504	12.164	7.00	1.5104E-02	194	5.504	12.164	7.00	2.9859E-03
195	5.583	12.163	7.00	3.0431E-02	195	5.583	12.163	7.00	1.5162E-02	195	5.583	12.163	7.00	2.9982E-03
196	4.968	13.187	7.00	3.3927E-02	196	4.968	13.187	7.00	1.6932E-02	196	4.968	13.187	7.00	3.3385E-03
197	5.033	13.123	7.00	3.3976E-02	197	5.033	13.123	7.00	1.6954E-02	197	5.033	13.123	7.00	3.3441E-03
198	5.102	14.383	7.00	3.1749E-02	198	5.102	14.383	7.00	1.5860E-02	198	5.102	14.383	7.00	3.1124E-03
199	5.115	14.389	7.00	3.1730E-02	199	5.115	14.389	7.00	1.5850E-02	199	5.115	14.389	7.00	3.1105E-03
200	6.741	13.475	7.00	3.2217E-02	200	6.741	13.475	7.00	1.6059E-02	200	6.741	13.475	7.00	3.1729E-03
201	6.796	13.214	7.00	3.2543E-02	201	6.796	13.214	7.00	1.6214E-02	201	6.796	13.214	7.00	3.2075E-03
202	6.778	13.317	7.00	3.2414E-02	202	6.778	13.317	7.00	1.6153E-02	202	6.778	13.317	7.00	3.1939E-03
203	6.788	13.359	7.00	3.2350E-02	203	6.788	13.359	7.00	1.6122E-02	203	6.788	13.359	7.00	3.1873E-03
204	7.366	14.688	7.00	3.0221E-02	204	7.366	14.688	7.00	1.5093E-02	204	7.366	14.688	7.00	2.9686E-03
205	7.305	14.755	7.00	3.0138E-02	205	7.305	14.755	7.00	1.5053E-02	205	7.305	14.755	7.00	2.9595E-03
206	6.739	13.622	7.00	3.2011E-02	206	6.739	13.622	7.00	1.5960E-02	206	6.739	13.622	7.00	3.1514E-03
207	6.879	13.872	7.00	3.1583E-02	207	6.879	13.872	7.00	1.5753E-02	207	6.879	13.872	7.00	3.1077E-03
208	8.588	15.342	8.00	2.9659E-02	208	8.588	15.342	8.00	1.4819E-02	208	8.588	15.342	8.00	2.9176E-03
209	8.908	13.545	8.00	3.1565E-02	209	8.908	13.545	8.00	1.5726E-02	209	8.908	13.545	8.00	3.1184E-03
210	5.928	14.339	8.00	3.1340E-02	210	5.928	14.339	8.00	1.5647E-02	210	5.928	14.339	8.00	3.0756E-03
211	5.764	13.557	8.00	3.2707E-02	211	5.764	13.557	8.00	1.6317E-02	211	5.764	13.557	8.00	3.2171E-03
212	5.766	13.622	8.00	3.2603E-02	212	5.766	13.622	8.00	1.6266E-02	212	5.766	13.622	8.00	3.2062E-03
213	5.767	13.674	8.00	3.2519E-02	213	5.767	13.674	8.00	1.6225E-02	213	5.767	13.674	8.00	3.1975E-03
214	5.958	13.839	8.00	3.2135E-02	214	5.958	13.839	8.00	1.6034E-02	214	5.958	13.839	8.00	3.1587E-03
215	5.913	13.903	8.00	3.2060E-02	215	5.913	13.903	8.00	1.5999E-02	215	5.913	13.903	8.00	3.1506E-03
216	5.912	13.851	8.00	3.2144E-02	216	5.912	13.851	8.00	1.6040E-02	216	5.912	13.851	8.00	3.1594E-03
221	7.179	14.934	8.00	2.9900E-02	221	7.179	14.934	8.00	1.4938E-02	221	7.179	14.934	8.00	2.9338E-03
222	7.741	14.419	8.00	3.0608E-02	222	7.741	14.419	8.00	1.5278E-02	222	7.741	14.419	8.00	3.0111E-03
223	7.988	13.720	8.00	3.1401E-02	223	7.988	13.720	8.00	1.5653E-02	223	7.988	13.720	8.00	3.0960E-03
224	7.958	13.236	8.00	3.1769E-02	224	7.958	13.236	8.00	1.5822E-02	224	7.958	13.236	8.00	3.1355E-03
225	7.429	13.719	8.00	3.1544E-02	225	7.429	13.719	8.00	1.5726E-02	225	7.429	13.719	8.00	3.1074E-03
226	7.252	13.804	8.00	3.1509E-02	226	7.252	13.804	8.00	1.5712E-02	226	7.252	13.804	8.00	3.1025E-03
231	5.991	14.398	10.00	3.1209E-02	231	5.991	14.398	10.00	1.5582E-02	231	5.991	14.398	10.00	3.0623E-03
232	6.000	14.484	10.00	3.1061E-02	232	6.000	14.484	10.00	1.5510E-02	232	6.000	14.484	10.00	3.0470E-03
233	6.059	14.191	10.00	3.1513E-02	233	6.059	14.191	10.00	1.5730E-02	233	6.059	14.191	10.00	3.0945E-03
234	6.048	14.352	10.00	3.1256E-02	234	6.048	14.352	10.00	1.5605E-02	234	6.048	14.352	10.00	3.0676E-03
235	5.928	14.253	10.00	3.1482E-02	235	5.928	14.253	10.00	1.5717E-02	235	5.928	14.253	10.00	3.0904E-03
236	5.995	14.318	10.00	3.1339E-02	236	5.995	14.318	10.00	1.5646E-02	236	5.995	14.318	10.00	3.0760E-03
237	6.729	14.564	10.00	3.0613E-02	237	6.729	14.564	10.00	1.5285E-02	237	6.729	14.564	10.00	3.0052E-03
238	6.663	14.478	10.00	3.0773E-02	238	6.663	14.478	10.00	1.5363E-02	238	6.663	14.478	10.00	3.0215E-03
239	6.637	14.483	10.00	3.0776E-02	239	6.637	14.483	10.00	1.5365E-02	239	6.637	14.483	10.00	3.0216E-03
240	5.917	14.848	10.00	3.0480E-02	240	5.917	14.848	10.00	1.5226E-02	240	5.917	14.848	10.00	2.9858E-03
241	5.911	14.774	10.00	3.0611E-02	241	5.911	14.774	10.00	1.5290E-02	241	5.911	14.774	10.00	2.9994E-03
242	5.917	14.700	10.00	3.0736E-02	242	5.917	14.700	10.00	1.5351E-02	242	5.917	14.700	10.00	3.0124E-03
243	8.013	13.953	10.00	3.1188E-02	243	8.013	13.953	10.00	1.5553E-02	243	8.013	13.953	10.00	3.0734E-03
244	7.946	14.060	10.00	3.1075E-02	244	7.946	14.060	10.00	1.5500E-02	244	7.946	14.060	10.00	3.0611E-03
245	7.718	14.098	10.00	3.1024E-02	245	7.718	14.098	10.00	1.5476E-02	245	7.718	14.098	10.00	3.0545E-03
246	7.515	14.327	10.00	3.0714E-02	246	7.515	14.327	10.00	1.5330E-02	246	7.515	14.327	10.00	3.0210E-03
247	7.581	14.642	10.00	3.0241E-02	247	7.581	14.642	10.00	1.5102E-02	247	7.581	14.642	10.00	2.9720E-03
248	7.672	14.528	10.00	3.0438E-02	248	7.672	14.528	10.00	1.5197E-02	248	7.672	14.528	10.00	2.9929E-03
249	7.873	14.201	10.00	3.0909E-02	249	7.873	14.201	10.00	1.5422E-02	249	7.873	14.201	10.00	3.0432E-03
250	7.478	14.745	10.00	3.0110E-02	250	7.478	14.745	10.00	1.5039E-02	250	7.478	14.745	10.00	2.9577E-03
251	7.017	15.446	10.00	2.9125E-02	251	7.017	15.446	10.00	1.4560E-02	251	7.017	15.446	10.00	2.8517E-03
252	7.155	15.299	10.00	2.9336E-02	252	7.155	15.299	10.00	1.4664E-02	252	7.155	15.299	10.00	2.8747E-03
253	7.408	14.928	10.00	2.9856E-02	253	7.408	14.928	10.00	1.4917E-02	253	7.408	14.928	10.00	2.9307E-03
254	7.311	15.085	10.00	2.9639E-02	254	7.311	15.085	10.00	1.4812E-02	254	7.311	15.085	10.00	2.9074E-03
255	6.893	14.961	10.00	2.9935E-02	255	6.893	14.961	10.00	1.4955E-02	255	6.893	14.961	10.00	2.9355E-03
256	6.712	15.037	10.00	2.9866E-02	256	6.712	15.037	10.00	1.4922E-02	256	6.712	15.037	10.00	2.9271E-03
257	6.799	14.963	10.00	2.9959E-02	257	6.799	14.963	10.00	1.4967E-02	257	6.799	14.963	10.00	2.9374E-03
258	6.915	15.505	10.00	2.9046E-02	258	6.915	15.505	10.00	1.4522E-02	258	6.915	15.505	10.00	2.8429E-03
259	6.679	15.833	10.00	2.8502E-02	259	6.679	15.833	10.00	1.4252E-02	259	6.679	15.833	10.00	2.7862E-03
260	6.524	15.940	10.00	2.8327E-02	260	6.524	15.940	10.00	1.4164E-02	260	6.524	15.940	10.00	2.7675E-03
261	6.241	15.673	10.00	2.8906E-02	261	6.241	15.673	10.00	1.4451E-02	261	6.241	15.673	10.00	2.8239E-03
262	6.476	15.623	10.00	2.8937E-02	262	6.476	15.623	10.00	1.4467E-02	262	6.476	15.623	10.00	2.8287E-03
263	6.334	15.995	10.00	2.8261E-02	263	6.334	15.995	10.00	1.4131E-02	263	6.334	15.995	10.00	2.7593E-03
264	6.044	15.980	10.00	2.8371E-02	264	6.044	15.980	10.00	1.4186E-02	264	6.044	15.980	10.00	2.7678E-03
265	6.660	15.900	10.00	2.8377E-02	265	6.660	15.900	10.00	1.4189E-02	265	6.660	15.900	10.00	2.7736E-03
266	7.396	13.240	10.00	3.2085E-02	266	7.396	13.240	10.00	1.5983E-02	266	7.396	13.240	10.00	3.1643E-03
267	7.530	13.256	10.00	3.1980E-02	267	7.530	13.256	10.00	1.5930E-02	267	7.530	13.256	10.00	3.1544E-03

Table F-7.6
Q Fever
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (28.840, 7.600)					Moderate Aimpoint (28.840, 7.600)					Light Aimpoint (28.840, 7.600)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	3.2032E-02	268	7.463	13.247	10.00	1.5956E-02	268	7.463	13.247	10.00	3.1593E-03
269	5.451	13.254	10.00	3.3418E-02	269	5.451	13.254	10.00	1.6670E-02	269	5.451	13.254	10.00	3.2890E-03
270	5.514	13.209	10.00	3.3439E-02	270	5.514	13.209	10.00	1.6679E-02	270	5.514	13.209	10.00	3.2917E-03
271	5.566	13.193	10.00	3.3424E-02	271	5.566	13.193	10.00	1.6670E-02	271	5.566	13.193	10.00	3.2905E-03
272	8.925	13.445	10.00	3.1586E-02	272	8.925	13.445	10.00	1.5733E-02	272	8.925	13.445	10.00	3.1211E-03
273	8.034	13.567	10.00	3.1518E-02	273	8.034	13.567	10.00	1.5706E-02	273	8.034	13.567	10.00	3.1088E-03
274	8.003	13.353	10.00	3.1677E-02	274	8.003	13.353	10.00	1.5780E-02	274	8.003	13.353	10.00	3.1258E-03
275	7.943	13.085	10.00	3.1865E-02	275	7.943	13.085	10.00	1.5866E-02	275	7.943	13.085	10.00	3.1459E-03
276	7.968	12.917	10.00	3.1936E-02	276	7.968	12.917	10.00	1.5897E-02	276	7.968	12.917	10.00	3.1541E-03
277	7.863	12.777	10.00	3.2071E-02	277	7.863	12.777	10.00	1.5960E-02	277	7.863	12.777	10.00	3.1679E-03
278	7.878	12.691	10.00	3.2095E-02	278	7.878	12.691	10.00	1.5970E-02	278	7.878	12.691	10.00	3.1709E-03
279	7.995	13.442	10.00	3.1618E-02	279	7.995	13.442	10.00	1.5753E-02	279	7.995	13.442	10.00	3.1194E-03
280	7.857	12.530	10.00	3.2170E-02	280	7.857	12.530	10.00	1.6003E-02	280	7.857	12.530	10.00	3.1792E-03
281	7.824	12.394	10.00	3.2243E-02	281	7.824	12.394	10.00	1.6035E-02	281	7.824	12.394	10.00	3.1870E-03
282	7.724	12.188	10.00	3.2404E-02	282	7.724	12.188	10.00	1.6111E-02	282	7.724	12.188	10.00	3.2039E-03
283	7.648	12.035	10.00	3.2532E-02	283	7.648	12.035	10.00	1.6170E-02	283	7.648	12.035	10.00	3.2172E-03
284	7.275	11.825	10.00	3.0975E-02	284	7.275	11.825	10.00	1.5396E-02	284	7.275	11.825	10.00	3.0611E-03
285	7.016	11.743	10.00	2.9631E-02	285	7.016	11.743	10.00	1.4730E-02	285	7.016	11.743	10.00	2.9262E-03
286	7.480	11.946	10.00	3.2562E-02	286	7.480	11.946	10.00	1.6184E-02	286	7.480	11.946	10.00	3.2200E-03
287	7.125	11.776	10.00	3.0184E-02	287	7.125	11.776	10.00	1.5004E-02	287	7.125	11.776	10.00	2.9817E-03
288	7.478	13.592	10.00	3.1670E-02	288	7.478	13.592	10.00	1.5785E-02	288	7.478	13.592	10.00	3.1211E-03
289	7.295	13.718	10.00	3.1603E-02	289	7.295	13.718	10.00	1.5756E-02	289	7.295	13.718	10.00	3.1127E-03
290	7.130	13.786	10.00	3.1587E-02	290	7.130	13.786	10.00	1.5751E-02	290	7.130	13.786	10.00	3.1099E-03
291	6.927	13.730	10.00	3.1761E-02	291	6.927	13.730	10.00	1.5837E-02	291	6.927	13.730	10.00	3.1266E-03
292	7.057	13.229	10.00	3.2370E-02	292	7.057	13.229	10.00	1.6126E-02	292	7.057	13.229	10.00	3.1913E-03
293	7.250	13.218	10.00	3.2218E-02	293	7.250	13.218	10.00	1.6049E-02	293	7.250	13.218	10.00	3.1771E-03
294	7.092	13.854	10.00	3.1510E-02	294	7.092	13.854	10.00	1.5715E-02	294	7.092	13.854	10.00	3.1015E-03
295	5.413	12.882	10.00	3.4031E-02	295	5.413	12.882	10.00	1.6969E-02	295	5.413	12.882	10.00	3.3528E-03
296	5.537	12.816	10.00	3.4026E-02	296	5.537	12.816	10.00	1.6963E-02	296	5.537	12.816	10.00	3.3532E-03
297	5.496	12.799	10.00	3.4087E-02	297	5.496	12.799	10.00	1.6993E-02	297	5.496	12.799	10.00	3.3592E-03
298	5.561	12.909	10.00	3.3865E-02	298	5.561	12.909	10.00	1.6884E-02	298	5.561	12.909	10.00	3.3365E-03
299	5.615	12.839	10.00	3.3926E-02	299	5.615	12.839	10.00	1.6912E-02	299	5.615	12.839	10.00	3.3433E-03
300	5.608	12.984	10.00	3.3712E-02	300	5.608	12.984	10.00	1.6809E-02	300	5.608	12.984	10.00	3.3209E-03
301	3.593	13.131	10.00	3.3858E-02	301	3.593	13.131	10.00	1.6929E-02	301	3.593	13.131	10.00	3.3273E-03
302	6.396	11.688	10.00	2.7745E-02	302	6.396	11.688	10.00	1.3800E-02	302	6.396	11.688	10.00	2.7355E-03
303	6.276	11.651	10.00	2.7171E-02	303	6.276	11.651	10.00	1.3516E-02	303	6.276	11.651	10.00	2.6778E-03
304	5.755	11.682	10.00	2.6681E-02	304	5.755	11.682	10.00	1.3285E-02	304	5.755	11.682	10.00	2.6268E-03
305	5.635	11.734	10.00	2.6987E-02	305	5.635	11.734	10.00	1.3441E-02	305	5.635	11.734	10.00	2.6567E-03
306	5.353	11.802	10.00	2.7260E-02	306	5.353	11.802	10.00	1.3584E-02	306	5.353	11.802	10.00	2.6827E-03
307	5.207	11.849	10.00	2.7506E-02	307	5.207	11.849	10.00	1.3711E-02	307	5.207	11.849	10.00	2.7065E-03
308	4.846	12.296	10.00	3.0426E-02	308	4.846	12.296	10.00	1.5179E-02	308	4.846	12.296	10.00	2.9943E-03
309	5.181	11.974	10.00	2.8443E-02	309	5.181	11.974	10.00	1.4179E-02	309	5.181	11.974	10.00	2.7992E-03
310	4.753	12.292	10.00	3.0311E-02	310	4.753	12.292	10.00	1.5124E-02	310	4.753	12.292	10.00	2.9825E-03
311	4.701	12.491	10.00	3.1550E-02	311	4.701	12.491	10.00	1.5745E-02	311	4.701	12.491	10.00	3.1048E-03
312	4.633	12.971	10.00	3.4342E-02	312	4.633	12.971	10.00	1.7143E-02	312	4.633	12.971	10.00	3.3803E-03
313	4.617	13.310	10.00	3.4028E-02	313	4.617	13.310	10.00	1.6992E-02	313	4.617	13.310	10.00	3.3464E-03
314	4.628	13.951	10.00	3.2875E-02	314	4.628	13.951	10.00	1.6424E-02	314	4.628	13.951	10.00	3.2263E-03
315	4.617	14.139	10.00	3.2536E-02	315	4.617	14.139	10.00	1.6257E-02	315	4.617	14.139	10.00	3.1909E-03
316	4.659	13.174	10.00	3.4225E-02	316	4.659	13.174	10.00	1.7087E-02	316	4.659	13.174	10.00	3.3672E-03
317	4.708	14.090	10.00	3.2558E-02	317	4.708	14.090	10.00	1.6266E-02	317	4.708	14.090	10.00	3.1939E-03
318	4.638	14.400	10.00	3.2031E-02	318	4.638	14.400	10.00	1.6007E-02	318	4.638	14.400	10.00	3.1385E-03
319	4.779	14.681	10.00	3.1402E-02	319	4.779	14.681	10.00	1.5693E-02	319	4.779	14.681	10.00	3.0739E-03
320	4.990	15.031	10.00	3.0606E-02	320	4.990	15.031	10.00	1.5296E-02	320	4.990	15.031	10.00	2.9925E-03
321	5.097	15.098	10.00	3.0420E-02	321	5.097	15.098	10.00	1.5203E-02	321	5.097	15.098	10.00	2.9739E-03
322	5.324	15.511	10.00	2.9518E-02	322	5.324	15.511	10.00	1.4755E-02	322	5.324	15.511	10.00	2.8816E-03
323	5.639	15.789	10.00	2.8865E-02	323	5.639	15.789	10.00	1.4431E-02	323	5.639	15.789	10.00	2.8157E-03
324	5.484	15.661	10.00	2.9166E-02	324	5.484	15.661	10.00	1.4580E-02	324	5.484	15.661	10.00	2.8459E-03
325	5.702	14.442	10.00	3.1288E-02	325	5.702	14.442	10.00	1.5625E-02	325	5.702	14.442	10.00	3.0685E-03
326	5.689	14.515	10.00	3.1169E-02	326	5.689	14.515	10.00	1.5567E-02	326	5.689	14.515	10.00	3.0561E-03
327	5.512	14.539	10.00	3.1224E-02	327	5.512	14.539	10.00	1.5596E-02	327	5.512	14.539	10.00	3.0606E-03
328	5.636	14.371	10.00	3.1447E-02	328	5.636	14.371	10.00	1.5703E-02	328	5.636	14.371	10.00	3.0846E-03
329	5.419	13.723	10.00	3.2680E-02	329	5.419	13.723	10.00	1.6311E-02	329	5.419	13.723	10.00	3.2118E-03
330	5.408	13.795	10.00	3.2568E-02	330	5.408	13.795	10.00	1.6257E-02	330	5.408	13.795	10.00	3.2000E-03
331	5.493	13.630	10.00	3.2781E-02	331	5.493	13.630	10.00	1.6359E-02	331	5.493	13.630	10.00	3.2228E-03
332	5.361	13.699	10.00	3.2762E-02	332	5.361	13.699	10.00	1.6352E-02	332	5.361	13.699	10.00	3.2198E-03
333	5.363	13.843	10.00	3.2519E-02	333	5.363	13.843	10.00	1.6233E-02	333	5.363	13.843	10.00	3.1945E-03
334	5.691	13.943	10.00	3.2133E-02	334	5.691	13.943	10.00	1.6039E-02	334	5.691	13.943	10.00	3.1567E-03
335	5.690	14.073	10.00	3.1919E-02	335	5.690	14.073	10.00	1.5934E-02	335	5.690	14.073	10.00	3.1343E-03
336	5.654	14.156	10.00	3.1802E-02	336	5.654	14.156	10.00	1.5877E-02	336	5.654	14.156	10.00	3.1218E-03
337	5.627	13.811	10.00	3.2392E-02	337	5.627	13.811	10.00	1.6166E-02	337	5.627	13.811	10.00	3.1832E-03
338	5.888	12.262	10.00	3.1811E-02	338	5.888	12.262	10.00	1.5843E-02	338	5.888	12.262	10.00	3.1367E-03
339	5.993	12.248	10.00	3.1926E-02	339	5.993	12.248	10.00	1.5897E-02	339	5.993	12.248	10.00	3.1486E-03
340	5.752	12.293	10.00	3.1778E-02	340	5.752	12.293	10.00	1.5830E-02	340	5.752	12.293	10.00	3.1327E-03
341	5.706	12.340	10.00	3.2057E-02	341	5.706	12.340	10.00	1.5971E-02	341	5.706	12.340	10.00	3.1601E-03
342	6.849	12.996	10.00	3.2801E-02	342	6.849	12.996	10.00	1.6336E-02	342	6.849	12.996	10.00	3.2349E-03
343	6.900	12.944	10.00	3.2836E-02	343	6.900	12.944	10.00	1.6351E-02	343	6.900	12.944	10.00	3.2390E-03

Table F-7.6
Q Fever
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (28.840, 7.600)					Moderate Aimpoint (28.840, 7.600)					Light Aimpoint (28.840, 7.600)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	3.2933E-02	344	6.866	12.886	10.00	1.6398E-02	344	6.866	12.886	10.00	3.2489E-03
345	6.785	13.015	10.00	3.2816E-02	345	6.785	13.015	10.00	1.6345E-02	345	6.785	13.015	10.00	3.2360E-03
346	6.814	13.529	10.00	3.2101E-02	346	6.814	13.529	10.00	1.6002E-02	346	6.814	13.529	10.00	3.1614E-03
347	6.740	13.527	10.00	3.2144E-02	347	6.740	13.527	10.00	1.6024E-02	347	6.740	13.527	10.00	3.1654E-03
348	6.048	14.515	10.00	3.0986E-02	348	6.048	14.515	10.00	1.5473E-02	348	6.048	14.515	10.00	3.0395E-03
349	6.052	12.911	10.00	3.3471E-02	349	6.052	12.911	10.00	1.6679E-02	349	6.052	12.911	10.00	3.2991E-03
350	6.039	13.007	10.00	3.3343E-02	350	6.039	13.007	10.00	1.6617E-02	350	6.039	13.007	10.00	3.2855E-03
351	5.955	12.889	10.00	3.3578E-02	351	5.955	12.889	10.00	1.6733E-02	351	5.955	12.889	10.00	3.3095E-03
352	5.960	12.980	10.00	3.3441E-02	352	5.960	12.980	10.00	1.6667E-02	352	5.960	12.980	10.00	3.2953E-03
353	5.884	13.058	10.00	3.3384E-02	353	5.884	13.058	10.00	1.6642E-02	353	5.884	13.058	10.00	3.2887E-03
354	5.911	13.172	10.00	3.3194E-02	354	5.911	13.172	10.00	1.6549E-02	354	5.911	13.172	10.00	3.2691E-03
355	5.823	13.093	10.00	3.3378E-02	355	5.823	13.093	10.00	1.6641E-02	355	5.823	13.093	10.00	3.2877E-03
356	5.820	13.172	10.00	3.3262E-02	356	5.820	13.172	10.00	1.6584E-02	356	5.820	13.172	10.00	3.2754E-03
357	6.039	13.482	10.00	3.2637E-02	357	6.039	13.482	10.00	1.6277E-02	357	6.039	13.482	10.00	3.2118E-03
358	6.038	13.406	10.00	3.2753E-02	358	6.038	13.406	10.00	1.6333E-02	358	6.038	13.406	10.00	3.2239E-03
359	6.041	13.323	10.00	3.2875E-02	359	6.041	13.323	10.00	1.6392E-02	359	6.041	13.323	10.00	3.2367E-03
360	6.145	13.753	10.00	3.2155E-02	360	6.145	13.753	10.00	1.6041E-02	360	6.145	13.753	10.00	3.1622E-03
361	6.165	13.823	10.00	3.2035E-02	361	6.165	13.823	10.00	1.5982E-02	361	6.165	13.823	10.00	3.1498E-03
362	6.119	13.900	10.00	3.1942E-02	362	6.119	13.900	10.00	1.5938E-02	362	6.119	13.900	10.00	3.1398E-03
363	8.542	15.410	10.00	2.9498E-02	363	8.542	15.410	10.00	1.4740E-02	363	8.542	15.410	10.00	2.9012E-03
396	7.061	14.186	7.00	3.1052E-02	396	7.061	14.186	7.00	1.5495E-02	396	7.061	14.186	7.00	3.0534E-03
397	6.978	14.291	7.00	3.0932E-02	397	6.978	14.291	7.00	1.5438E-02	397	6.978	14.291	7.00	3.0402E-03
398	6.862	14.468	7.00	3.0711E-02	398	6.862	14.468	7.00	1.5332E-02	398	6.862	14.468	7.00	3.0163E-03
399	6.809	14.467	7.00	3.0732E-02	399	6.809	14.467	7.00	1.5343E-02	399	6.809	14.467	7.00	3.0182E-03
400	7.445	14.117	7.00	3.1020E-02	400	7.445	14.117	7.00	1.5476E-02	400	7.445	14.117	7.00	3.0526E-03
401	7.445	14.229	7.00	3.0859E-02	401	7.445	14.229	7.00	1.5400E-02	401	7.445	14.229	7.00	3.0358E-03
402	6.871	14.784	7.00	3.0220E-02	402	6.871	14.784	7.00	1.5094E-02	402	6.871	14.784	7.00	2.9652E-03
403	6.970	14.787	7.00	3.0185E-02	403	6.970	14.787	7.00	1.5076E-02	403	6.970	14.787	7.00	2.9621E-03
404	6.339	15.451	7.00	2.9274E-02	404	6.339	15.451	7.00	1.4632E-02	404	6.339	15.451	7.00	2.8629E-03
405	6.245	15.441	7.00	2.9319E-02	405	6.245	15.441	7.00	1.4654E-02	405	6.245	15.441	7.00	2.8669E-03
406	7.153	12.978	7.00	3.2551E-02	406	7.153	12.978	7.00	1.6209E-02	406	7.153	12.978	7.00	3.2115E-03
407	7.127	13.079	7.00	3.2473E-02	407	7.127	13.079	7.00	1.6173E-02	407	7.127	13.079	7.00	3.2029E-03
408	7.076	12.580	7.00	3.3003E-02	408	7.076	12.580	7.00	1.6423E-02	408	7.076	12.580	7.00	3.2586E-03
409	7.073	12.680	7.00	3.2920E-02	409	7.073	12.680	7.00	1.6385E-02	409	7.073	12.680	7.00	3.2498E-03
410	7.742	13.383	7.00	3.1755E-02	410	7.742	13.383	7.00	1.5821E-02	410	7.742	13.383	7.00	3.1321E-03
411	7.804	13.386	7.00	3.1726E-02	411	7.804	13.386	7.00	1.5806E-02	411	7.804	13.386	7.00	3.1295E-03
412	7.534	12.774	7.00	3.2350E-02	412	7.534	12.774	7.00	1.6101E-02	412	7.534	12.774	7.00	3.1943E-03
413	7.448	12.779	7.00	3.2429E-02	413	7.448	12.779	7.00	1.6141E-02	413	7.448	12.779	7.00	3.2017E-03
414	7.030	13.452	7.00	3.2091E-02	414	7.030	13.452	7.00	1.5993E-02	414	7.030	13.452	7.00	3.1619E-03
415	7.077	13.448	7.00	3.2071E-02	415	7.077	13.448	7.00	1.5983E-02	415	7.077	13.448	7.00	3.1602E-03
416	5.798	12.686	7.00	3.3998E-02	416	5.798	12.686	7.00	1.6941E-02	416	5.798	12.686	7.00	3.3523E-03
417	5.881	12.714	7.00	3.3889E-02	417	5.881	12.714	7.00	1.6885E-02	417	5.881	12.714	7.00	3.3415E-03
418	5.228	13.115	7.00	3.3822E-02	418	5.228	13.115	7.00	1.6873E-02	418	5.228	13.115	7.00	3.3295E-03
419	5.264	13.099	7.00	3.3817E-02	419	5.264	13.099	7.00	1.6870E-02	419	5.264	13.099	7.00	3.3293E-03
420	5.601	12.207	7.00	3.0810E-02	420	5.601	12.207	7.00	1.5351E-02	420	5.601	12.207	7.00	3.0358E-03
421	5.517	12.227	7.00	3.0823E-02	421	5.517	12.227	7.00	1.5359E-02	421	5.517	12.227	7.00	3.0367E-03
422	4.992	13.086	7.00	3.4073E-02	422	4.992	13.086	7.00	1.7003E-02	422	4.992	13.086	7.00	3.3539E-03
423	4.962	13.219	7.00	3.3879E-02	423	4.962	13.219	7.00	1.6909E-02	423	4.962	13.219	7.00	3.3334E-03
424	5.069	14.379	7.00	3.1778E-02	424	5.069	14.379	7.00	1.5875E-02	424	5.069	14.379	7.00	3.1151E-03
425	5.100	14.393	7.00	3.1732E-02	425	5.100	14.393	7.00	1.5852E-02	425	5.100	14.393	7.00	3.1106E-03
426	6.795	13.441	7.00	3.2233E-02	426	6.795	13.441	7.00	1.6066E-02	426	6.795	13.441	7.00	3.1751E-03
427	6.756	13.385	7.00	3.2333E-02	427	6.756	13.385	7.00	1.6115E-02	427	6.756	13.385	7.00	3.1852E-03
428	6.744	13.296	7.00	3.2463E-02	428	6.744	13.296	7.00	1.6177E-02	428	6.744	13.296	7.00	3.1987E-03
429	6.741	13.225	7.00	3.2561E-02	429	6.741	13.225	7.00	1.6224E-02	429	6.741	13.225	7.00	3.2090E-03
430	7.285	14.750	7.00	3.0151E-02	430	7.285	14.750	7.00	1.5059E-02	430	7.285	14.750	7.00	2.9607E-03
431	7.386	14.670	7.00	3.0242E-02	431	7.386	14.670	7.00	1.5103E-02	431	7.386	14.670	7.00	2.9709E-03
432	6.970	13.918	7.00	3.1475E-02	432	6.970	13.918	7.00	1.5700E-02	432	6.970	13.918	7.00	3.0970E-03
433	6.824	14.074	7.00	3.1316E-02	433	6.824	14.074	7.00	1.5624E-02	433	6.824	14.074	7.00	3.0793E-03
436	7.339	13.972	8.00	3.1246E-02	436	7.339	13.972	8.00	1.5585E-02	436	7.339	13.972	8.00	3.0756E-03
437	7.031	14.651	8.00	3.0374E-02	437	7.031	14.651	8.00	1.5168E-02	437	7.031	14.651	8.00	2.9823E-03
438	7.510	12.983	8.00	3.2223E-02	438	7.510	12.983	8.00	1.6044E-02	438	7.510	12.983	8.00	3.1802E-03
439	5.211	12.851	8.00	3.4256E-02	439	5.211	12.851	8.00	1.7085E-02	439	5.211	12.851	8.00	3.3747E-03
440	7.567	16.192	8.00	2.7768E-02	440	7.567	16.192	8.00	1.3887E-02	440	7.567	16.192	8.00	2.7209E-03
441	8.628	12.179	8.00	3.1533E-02	441	8.628	12.179	8.00	1.5672E-02	441	8.628	12.179	8.00	3.1209E-03
442	5.998	14.225	8.00	3.1490E-02	442	5.998	14.225	8.00	1.5720E-02	442	5.998	14.225	8.00	3.0917E-03
443	5.724	13.641	8.00	3.2601E-02	443	5.724	13.641	8.00	1.6266E-02	443	5.724	13.641	8.00	3.2057E-03
444	5.772	13.525	8.00	3.2752E-02	444	5.772	13.525	8.00	1.6338E-02	444	5.772	13.525	8.00	3.2218E-03
445	5.724	13.585	8.00	3.2690E-02	445	5.724	13.585	8.00	1.6309E-02	445	5.724	13.585	8.00	3.2151E-03
446	5.932	13.871	8.00	3.2100E-02	446	5.932	13.871	8.00	1.6018E-02	446	5.932	13.871	8.00	3.1549E-03
447	5.920	13.941	8.00	3.1995E-02	447	5.920	13.941	8.00	1.5967E-02	447	5.920	13.941	8.00	3.1439E-03
448	5.927	13.817	8.00	3.2189E-02	448	5.927	13.817	8.00	1.6061E-02	448	5.927	13.817	8.00	3.1641E-03

Table F-7.7.1
Q Fever
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (2.220, 0.260)					Moderate Aimpoint (2.220, 0.260)					Light Aimpoint (2.220, 0.260)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	6.7714E-01	1	6.093	14.476	10.00	4.4530E-01	1	6.093	14.476	10.00	2.2242E-01
2	6.092	14.323	10.00	7.3168E-01	2	6.092	14.323	10.00	4.8178E-01	2	6.092	14.323	10.00	2.4070E-01
3	6.056	14.272	10.00	7.0199E-01	3	6.056	14.272	10.00	4.6164E-01	3	6.056	14.272	10.00	2.3073E-01
4	5.928	14.340	10.00	5.2294E-01	4	5.928	14.340	10.00	3.4207E-01	4	5.928	14.340	10.00	1.7053E-01
5	5.996	14.233	10.00	6.3996E-01	5	5.996	14.233	10.00	4.2001E-01	5	5.996	14.233	10.00	2.0987E-01
6	5.940	14.453	10.00	5.0043E-01	6	5.940	14.453	10.00	3.2715E-01	6	5.940	14.453	10.00	1.6303E-01
7	6.585	14.474	10.00	1.2803E+00	7	6.585	14.474	10.00	8.5570E-01	7	6.585	14.474	10.00	4.2731E-01
8	6.596	14.509	10.00	1.2785E+00	8	6.596	14.509	10.00	8.5451E-01	8	6.596	14.509	10.00	4.2672E-01
9	6.650	14.552	10.00	1.3031E+00	9	6.650	14.552	10.00	8.7232E-01	9	6.650	14.552	10.00	4.3560E-01
10	5.849	14.797	10.00	3.2532E-01	10	5.849	14.797	10.00	2.1101E-01	10	5.849	14.797	10.00	1.0548E-01
11	5.840	14.745	10.00	3.2945E-01	11	5.840	14.745	10.00	2.1377E-01	11	5.840	14.745	10.00	1.0683E-01
12	5.853	14.870	10.00	3.1131E-01	12	5.853	14.870	10.00	2.0169E-01	12	5.853	14.870	10.00	1.0086E-01
13	7.493	16.157	10.00	1.1490E+00	13	7.493	16.157	10.00	7.7577E-01	13	7.493	16.157	10.00	3.8776E-01
14	8.023	13.873	10.00	1.1722E-01	14	8.023	13.873	10.00	7.8754E-02	14	8.023	13.873	10.00	3.9553E-02
15	7.973	14.025	10.00	1.7345E-01	15	7.973	14.025	10.00	1.1699E-01	15	7.973	14.025	10.00	5.8619E-02
16	7.673	14.185	10.00	4.6802E-01	16	7.673	14.185	10.00	3.1774E-01	16	7.673	14.185	10.00	1.5849E-01
17	7.567	14.260	10.00	6.2587E-01	17	7.567	14.260	10.00	4.2461E-01	17	7.567	14.260	10.00	2.1232E-01
18	7.651	14.598	10.00	6.2754E-01	18	7.651	14.598	10.00	4.2584E-01	18	7.651	14.598	10.00	2.1304E-01
19	7.559	14.741	10.00	8.0018E-01	19	7.559	14.741	10.00	5.4256E-01	19	7.559	14.741	10.00	2.7121E-01
20	7.494	14.816	10.00	9.0847E-01	20	7.494	14.816	10.00	6.1593E-01	20	7.494	14.816	10.00	3.0782E-01
21	7.865	14.119	10.00	2.6282E-01	21	7.865	14.119	10.00	1.7788E-01	21	7.865	14.119	10.00	8.8897E-02
22	7.105	15.339	10.00	1.2994E+00	22	7.105	15.339	10.00	8.7282E-01	22	7.105	15.339	10.00	4.3566E-01
23	6.977	15.551	10.00	1.2433E+00	23	6.977	15.551	10.00	8.3138E-01	23	6.977	15.551	10.00	4.1469E-01
24	7.408	14.972	10.00	1.0567E+00	24	7.408	14.972	10.00	7.1707E-01	24	7.408	14.972	10.00	3.5844E-01
25	7.275	15.120	10.00	1.2104E+00	25	7.275	15.120	10.00	8.1916E-01	25	7.275	15.120	10.00	4.0953E-01
26	6.794	15.032	10.00	1.2675E+00	26	6.794	15.032	10.00	8.4806E-01	26	6.794	15.032	10.00	4.2338E-01
27	6.641	15.084	10.00	1.1221E+00	27	6.641	15.084	10.00	7.4817E-01	27	6.641	15.084	10.00	3.7319E-01
28	6.960	14.900	10.00	1.3457E+00	28	6.960	14.900	10.00	9.0558E-01	28	6.960	14.900	10.00	4.5232E-01
29	7.098	15.437	10.00	1.2991E+00	29	7.098	15.437	10.00	8.7098E-01	29	7.098	15.437	10.00	4.3453E-01
30	6.729	15.784	10.00	9.7938E-01	30	6.729	15.784	10.00	6.4986E-01	30	6.729	15.784	10.00	3.2400E-01
31	6.590	15.868	10.00	8.0060E-01	31	6.590	15.868	10.00	5.2935E-01	31	6.590	15.868	10.00	2.6420E-01
32	6.409	15.662	10.00	6.6270E-01	32	6.409	15.662	10.00	4.3624E-01	32	6.409	15.662	10.00	2.1778E-01
33	6.293	15.680	10.00	5.3194E-01	33	6.293	15.680	10.00	3.4857E-01	33	6.293	15.680	10.00	1.7419E-01
34	6.177	16.004	10.00	3.5113E-01	34	6.177	16.004	10.00	2.2874E-01	34	6.177	16.004	10.00	1.1467E-01
35	5.984	15.987	10.00	2.2004E-01	35	5.984	15.987	10.00	1.4245E-01	35	5.984	15.987	10.00	7.1300E-02
36	6.098	15.997	10.00	2.9290E-01	36	6.098	15.997	10.00	1.9037E-01	36	6.098	15.997	10.00	9.5374E-02
37	7.529	13.326	10.00	3.6262E-01	37	7.529	13.326	10.00	2.4571E-01	37	7.529	13.326	10.00	1.2277E-01
38	7.483	13.327	10.00	4.1356E-01	38	7.483	13.327	10.00	2.8049E-01	38	7.483	13.327	10.00	1.4000E-01
39	7.413	13.314	10.00	4.8741E-01	39	7.413	13.314	10.00	3.3090E-01	39	7.413	13.314	10.00	1.6500E-01
40	5.550	13.245	10.00	4.1453E-01	40	5.550	13.245	10.00	2.6914E-01	40	5.550	13.245	10.00	1.3462E-01
41	5.474	13.201	10.00	3.4174E-01	41	5.474	13.201	10.00	2.2115E-01	41	5.474	13.201	10.00	1.1066E-01
42	5.507	13.288	10.00	3.5349E-01	42	5.507	13.288	10.00	2.2891E-01	42	5.507	13.288	10.00	1.1453E-01
43	8.657	12.270	10.00	2.2659E-04	43	8.657	12.270	10.00	1.3575E-04	43	8.657	12.270	10.00	5.3512E-05
44	8.029	13.502	10.00	7.6884E-02	44	8.029	13.502	10.00	5.1577E-02	44	8.029	13.502	10.00	2.5892E-02
45	8.010	13.277	10.00	5.7914E-02	45	8.010	13.277	10.00	3.8796E-02	45	8.010	13.277	10.00	1.9467E-02
46	7.967	13.123	10.00	5.4780E-02	46	7.967	13.123	10.00	3.6670E-02	46	7.967	13.123	10.00	1.8406E-02
47	7.951	12.959	10.00	4.8697E-02	47	7.951	12.959	10.00	3.2568E-02	47	7.951	12.959	10.00	1.6360E-02
48	7.859	12.806	10.00	5.5984E-02	48	7.859	12.806	10.00	3.7452E-02	48	7.859	12.806	10.00	1.8818E-02
49	7.819	12.680	10.00	5.5910E-02	49	7.819	12.680	10.00	3.7391E-02	49	7.819	12.680	10.00	1.8793E-02
50	8.022	13.625	10.00	9.2287E-02	50	8.022	13.625	10.00	6.1953E-02	50	8.022	13.625	10.00	3.1114E-02
51	7.918	13.025	10.00	6.0219E-02	51	7.918	13.025	10.00	4.0328E-02	51	7.918	13.025	10.00	2.0248E-02
52	7.782	12.305	10.00	4.0087E-02	52	7.782	12.305	10.00	2.6720E-02	52	7.782	12.305	10.00	1.3444E-02
53	7.849	12.489	10.00	3.9271E-02	53	7.849	12.489	10.00	2.6183E-02	53	7.849	12.489	10.00	1.3175E-02
54	7.712	12.136	10.00	4.2483E-02	54	7.712	12.136	10.00	2.8325E-02	54	7.712	12.136	10.00	1.4248E-02
55	7.633	11.994	10.00	4.8529E-02	55	7.633	11.994	10.00	3.2388E-02	55	7.633	11.994	10.00	1.6283E-02
56	7.360	11.854	10.00	1.3361E-01	56	7.360	11.854	10.00	8.9796E-02	56	7.360	11.854	10.00	4.5016E-02
57	7.025	11.693	10.00	3.7804E-01	57	7.025	11.693	10.00	2.5643E-01	57	7.025	11.693	10.00	1.2847E-01
58	6.946	11.700	10.00	5.0751E-01	58	6.946	11.700	10.00	3.4470E-01	58	6.946	11.700	10.00	1.7262E-01
59	7.642	12.314	10.00	7.3906E-02	59	7.642	12.314	10.00	4.9506E-02	59	7.642	12.314	10.00	2.4856E-02
60	7.504	13.516	10.00	4.4689E-01	60	7.504	13.516	10.00	3.0323E-01	60	7.504	13.516	10.00	1.5124E-01
61	7.349	13.661	10.00	7.1020E-01	61	7.349	13.661	10.00	4.8147E-01	61	7.349	13.661	10.00	2.4106E-01
62	7.197	13.780	10.00	9.8550E-01	62	7.197	13.780	10.00	6.6851E-01	62	7.197	13.780	10.00	3.3438E-01
63	7.038	13.813	10.00	1.2192E+00	63	7.038	13.813	10.00	8.2500E-01	63	7.038	13.813	10.00	4.1223E-01
64	6.971	13.252	10.00	1.1545E+00	64	6.971	13.252	10.00	7.8371E-01	64	6.971	13.252	10.00	3.9191E-01
65	7.147	13.222	10.00	8.4917E-01	65	7.147	13.222	10.00	5.7627E-01	65	7.147	13.222	10.00	2.8863E-01
66	6.985	13.799	10.00	1.2866E+00	66	6.985	13.799	10.00	8.6977E-01	66	6.985	13.799	10.00	4.3452E-01
67	5.560	12.798	10.00	5.6680E-01	67	5.560	12.798	10.00	3.6930E-01	67	5.560	12.798	10.00	1.8475E-01
68	5.483	12.959	10.00	4.1903E-01	68	5.483	12.959	10.00	2.7177E-01	68	5.483	12.959	10.00	1.3594E-01
69	5.563	12.908	10.00	5.2667E-01	69	5.563	12.908	10.00	3.4265E-01	69	5.563	12.908	10.00	1.7135E-01
70	5.463	12.826	10.00	4.3219E-01	70	5.463	12.826	10.00	2.8019E-01	70	5.463	12.826	10.00	1.4014E-01
71	5.648	12.900	10.00	6.5779E-01	71	5.648	12.900	10.00	4.3021E-01	71	5.648	12.900	10.00	2.1527E-01
72	5.451	12.890	10.00	4.0252E-01	72	5.451	12.890	10.00	2.6083E-01	72	5.451	12.890	10.00	1.3048E-01
73	5.605	10.601	10.00	2.0733E+00	73	5.605	10.601	10.00	1.4104E+00	73	5.605	10.601	10.00	7.0311E-01
74	6.419	11.658	10.00	1.5417E+00	74	6.419	11.658	10.00	1.0485E+00	74	6.419	11.658	10.00	5.2417E-01
75	6.278	11.645	10.00	1.7470E+00	75	6.278	11.645	10.00	1.1869E+00	75	6.278	11.645	10.00	5.9281E-01
76	5.720	11.676	10.00	1.4484E+00	76	5.720	11.676	10.00	9.6128E-01	76	5.720	11.676	10.00	4.8014E-01

Table F-7.7.1
Q Fever
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (2.220, 0.260)					Moderate Aimpoint (2.220, 0.260)					Light Aimpoint (2.220, 0.260)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	1.1789E+00	77	5.601	11.699	10.00	7.8074E-01	77	5.601	11.699	10.00	3.8991E-01
78	5.331	11.805	10.00	6.0419E-01	78	5.331	11.805	10.00	3.9343E-01	78	5.331	11.805	10.00	1.9682E-01
79	5.184	11.887	10.00	3.6661E-01	79	5.184	11.887	10.00	2.3612E-01	79	5.184	11.887	10.00	1.1850E-01
80	6.177	11.646	10.00	1.8591E+00	80	6.177	11.646	10.00	1.2619E+00	80	6.177	11.646	10.00	6.2944E-01
81	5.121	11.999	10.00	2.8341E-01	81	5.121	11.999	10.00	1.8191E-01	81	5.121	11.999	10.00	9.1314E-02
82	4.782	12.418	10.00	5.5274E-02	82	4.782	12.418	10.00	3.4765E-02	82	4.782	12.418	10.00	1.7442E-02
83	4.701	12.596	10.00	3.3709E-02	83	4.701	12.596	10.00	2.1089E-02	83	4.701	12.596	10.00	1.0571E-02
84	4.595	13.057	10.00	1.3366E-02	84	4.595	13.057	10.00	8.2875E-03	84	4.595	13.057	10.00	4.1280E-03
85	4.610	13.426	10.00	1.0497E-02	85	4.610	13.426	10.00	6.4824E-03	85	4.610	13.426	10.00	3.2393E-03
86	4.590	13.873	10.00	6.0667E-03	86	4.590	13.873	10.00	3.7237E-03	86	4.590	13.873	10.00	1.8487E-03
87	4.622	14.157	10.00	6.2377E-03	87	4.622	14.157	10.00	3.8356E-03	87	4.622	14.157	10.00	1.9056E-03
88	4.642	14.033	10.00	7.0849E-03	88	4.642	14.033	10.00	4.3626E-03	88	4.642	14.033	10.00	2.1720E-03
89	4.604	13.250	10.00	1.1019E-02	89	4.604	13.250	10.00	6.8118E-03	89	4.604	13.250	10.00	3.3971E-03
90	4.691	14.480	10.00	6.5850E-03	90	4.691	14.480	10.00	4.0516E-03	90	4.691	14.480	10.00	2.0199E-03
91	4.734	14.632	10.00	6.9127E-03	91	4.734	14.632	10.00	4.2547E-03	91	4.734	14.632	10.00	2.1258E-03
92	4.925	15.009	10.00	1.2564E-02	92	4.925	15.009	10.00	7.7923E-03	92	4.925	15.009	10.00	3.9043E-03
93	5.004	15.122	10.00	1.5653E-02	93	5.004	15.122	10.00	9.7315E-03	93	5.004	15.122	10.00	4.8779E-03
94	5.423	15.512	10.00	5.3628E-02	94	5.423	15.512	10.00	3.3956E-02	94	5.423	15.512	10.00	1.7047E-02
95	5.601	15.674	10.00	9.0616E-02	95	5.601	15.674	10.00	5.7814E-02	95	5.601	15.674	10.00	2.8993E-02
96	5.747	15.847	10.00	1.2262E-01	96	5.747	15.847	10.00	7.8558E-02	96	5.747	15.847	10.00	3.9372E-02
97	5.610	14.388	10.00	2.2108E-01	97	5.610	14.388	10.00	1.4239E-01	97	5.610	14.388	10.00	7.1352E-02
98	5.554	14.447	10.00	1.8139E-01	98	5.554	14.447	10.00	1.1648E-01	98	5.554	14.447	10.00	5.8337E-02
99	5.616	14.500	10.00	2.1038E-01	99	5.616	14.500	10.00	1.3545E-01	99	5.616	14.500	10.00	6.7831E-02
100	5.667	14.564	10.00	2.3213E-01	100	5.667	14.564	10.00	1.4967E-01	100	5.667	14.564	10.00	7.4946E-02
101	5.392	13.905	10.00	1.6194E-01	101	5.392	13.905	10.00	1.0371E-01	101	5.392	13.905	10.00	5.1984E-02
102	5.474	13.777	10.00	2.2682E-01	102	5.474	13.777	10.00	1.4605E-01	102	5.474	13.777	10.00	7.3099E-02
103	5.406	13.666	10.00	1.9503E-01	103	5.406	13.666	10.00	1.2520E-01	103	5.406	13.666	10.00	6.2703E-02
104	5.461	13.842	10.00	2.0290E-01	104	5.461	13.842	10.00	1.3037E-01	104	5.461	13.842	10.00	6.5319E-02
105	5.476	13.706	10.00	2.4256E-01	105	5.476	13.706	10.00	1.5635E-01	105	5.476	13.706	10.00	7.8223E-02
106	5.642	13.947	10.00	3.3075E-01	106	5.642	13.947	10.00	2.1437E-01	106	5.642	13.947	10.00	1.0696E-01
107	5.653	13.814	10.00	3.6558E-01	107	5.653	13.814	10.00	2.3714E-01	107	5.653	13.814	10.00	1.1831E-01
108	5.627	14.130	10.00	2.7975E-01	108	5.627	14.130	10.00	1.8090E-01	108	5.627	14.130	10.00	9.0407E-02
109	5.702	14.036	10.00	3.6372E-01	109	5.702	14.036	10.00	2.3612E-01	109	5.702	14.036	10.00	1.1768E-01
110	5.702	12.379	10.00	9.8989E-01	110	5.702	12.379	10.00	6.5184E-01	110	5.702	12.379	10.00	3.2574E-01
111	5.784	12.296	10.00	1.1835E+00	111	5.784	12.296	10.00	7.8186E-01	111	5.784	12.296	10.00	3.9070E-01
112	5.875	12.255	10.00	1.3716E+00	112	5.875	12.255	10.00	9.0785E-01	112	5.875	12.255	10.00	4.5451E-01
113	5.966	12.148	10.00	1.5669E+00	113	5.966	12.148	10.00	1.0423E+00	113	5.966	12.148	10.00	5.2188E-01
114	6.916	12.806	10.00	1.0698E+00	114	6.916	12.806	10.00	7.2661E-01	114	6.916	12.806	10.00	3.6362E-01
115	6.830	12.828	10.00	1.2316E+00	115	6.830	12.828	10.00	8.3623E-01	115	6.830	12.828	10.00	4.1820E-01
116	6.756	12.888	10.00	1.3597E+00	116	6.756	12.888	10.00	9.2149E-01	116	6.756	12.888	10.00	4.6088E-01
117	6.725	12.972	10.00	1.4207E+00	117	6.725	12.972	10.00	9.6141E-01	117	6.725	12.972	10.00	4.8087E-01
118	6.694	13.408	10.00	1.4992E+00	118	6.694	13.408	10.00	1.0116E+00	118	6.694	13.408	10.00	5.0504E-01
119	6.704	13.497	10.00	1.4951E+00	119	6.704	13.497	10.00	1.0084E+00	119	6.704	13.497	10.00	5.0335E-01
120	6.033	14.438	10.00	6.1734E-01	120	6.033	14.438	10.00	4.0526E-01	120	6.033	14.438	10.00	2.0232E-01
121	6.032	12.989	10.00	1.2379E+00	121	6.032	12.989	10.00	8.2089E-01	121	6.032	12.989	10.00	4.1014E-01
122	5.929	12.964	10.00	1.0846E+00	122	5.929	12.964	10.00	7.1706E-01	122	5.929	12.964	10.00	3.5826E-01
123	6.033	12.883	10.00	1.2901E+00	123	6.033	12.883	10.00	8.5544E-01	123	6.033	12.883	10.00	4.2774E-01
124	5.934	12.874	10.00	1.1406E+00	124	5.934	12.874	10.00	7.5424E-01	124	5.934	12.874	10.00	3.7672E-01
125	5.888	13.090	10.00	9.5234E-01	125	5.888	13.090	10.00	6.2840E-01	125	5.888	13.090	10.00	3.1418E-01
126	5.793	13.170	10.00	7.6613E-01	126	5.793	13.170	10.00	5.0328E-01	126	5.793	13.170	10.00	2.5175E-01
127	5.789	13.080	10.00	7.9663E-01	127	5.789	13.080	10.00	5.2350E-01	127	5.789	13.080	10.00	2.6193E-01
128	5.929	13.162	10.00	9.8563E-01	128	5.929	13.162	10.00	6.5119E-01	128	5.929	13.162	10.00	3.2550E-01
129	6.018	13.474	10.00	9.8041E-01	129	6.018	13.474	10.00	6.4853E-01	129	6.018	13.474	10.00	3.2406E-01
130	6.010	13.396	10.00	1.0055E+00	130	6.010	13.396	10.00	6.6544E-01	130	6.010	13.396	10.00	3.3252E-01
131	6.016	13.310	10.00	1.0564E+00	131	6.016	13.310	10.00	6.9980E-01	131	6.016	13.310	10.00	3.4965E-01
132	6.074	13.908	10.00	8.7406E-01	132	6.074	13.908	10.00	5.7715E-01	132	6.074	13.908	10.00	2.8819E-01
133	6.062	13.731	10.00	9.3052E-01	133	6.062	13.731	10.00	6.1493E-01	133	6.062	13.731	10.00	3.0711E-01
134	6.072	13.821	10.00	9.0718E-01	134	6.072	13.821	10.00	5.9933E-01	134	6.072	13.821	10.00	2.9927E-01
166	7.334	13.972	7.00	8.5025E-01	166	7.334	13.972	7.00	5.7659E-01	166	7.334	13.972	7.00	2.8844E-01
167	7.026	14.663	7.00	1.3545E+00	167	7.026	14.663	7.00	9.1286E-01	167	7.026	14.663	7.00	4.5639E-01
168	6.948	14.165	7.00	1.3684E+00	168	6.948	14.165	7.00	9.2275E-01	168	6.948	14.165	7.00	4.6105E-01
169	6.942	14.288	7.00	1.3850E+00	169	6.942	14.288	7.00	9.3323E-01	169	6.942	14.288	7.00	4.6636E-01
170	6.850	14.458	7.00	1.3943E+00	170	6.850	14.458	7.00	9.3809E-01	170	6.850	14.458	7.00	4.6861E-01
171	6.764	14.472	7.00	1.3955E+00	171	6.764	14.472	7.00	9.3813E-01	171	6.764	14.472	7.00	4.6841E-01
172	7.440	14.125	7.00	7.5138E-01	172	7.440	14.125	7.00	5.0954E-01	172	7.440	14.125	7.00	2.5492E-01
173	7.436	14.236	7.00	7.9764E-01	173	7.436	14.236	7.00	5.4094E-01	173	7.436	14.236	7.00	2.7045E-01
174	6.956	14.789	7.00	1.3531E+00	174	6.956	14.789	7.00	9.1112E-01	174	6.956	14.789	7.00	4.5524E-01
175	6.863	14.788	7.00	1.3628E+00	175	6.863	14.788	7.00	9.1681E-01	175	6.863	14.788	7.00	4.5788E-01
176	6.271	15.463	7.00	5.6627E-01	176	6.271	15.463	7.00	3.7140E-01	176	6.271	15.463	7.00	1.8544E-01
177	6.321	15.463	7.00	6.2457E-01	177	6.321	15.463	7.00	4.1064E-01	177	6.321	15.463	7.00	2.0500E-01
178	7.506	12.976	7.00	2.7578E-01	178	7.506	12.976	7.00	1.8672E-01	178	7.506	12.976	7.00	9.3426E-02
179	7.131	13.038	7.00	7.9980E-01	179	7.131	13.038	7.00	5.4305E-01	179	7.131	13.038	7.00	2.7180E-01
180	7.141	12.989	7.00	7.6280E-01	180	7.141	12.989	7.00	5.1799E-01	180	7.141	12.989	7.00	2.5914E-01
181	7.054	12.577	7.00	7.2680E-01	181	7.054	12.577	7.00	4.9367E-01	181	7.054	12.577	7.00	2.4684E-01
182	7.046	12.659	7.00	7.7889E-01	182	7.046	12.659	7.00	5.2914E-01	182	7.046	12.659	7.00	2.6469E-01
183	7.746	13.395	7.00	1.9514E-01	183	7.746	13.395	7.00	1.3156E-01	183	7.746	13.395	7.00	6.5992E-02

Table F-7.7.1
Q Fever
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (2.220, 0.260)					Moderate Aimpoint (2.220, 0.260)					Light Aimpoint (2.220, 0.260)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	2.1950E-01	184	7.707	13.388	7.00	1.4810E-01	184	7.707	13.388	7.00	7.4266E-02
185	7.463	12.752	7.00	2.5908E-01	185	7.463	12.752	7.00	1.7542E-01	185	7.463	12.752	7.00	8.7750E-02
186	7.547	12.760	7.00	1.9682E-01	186	7.547	12.760	7.00	1.3297E-01	186	7.547	12.760	7.00	6.6580E-02
187	7.033	13.512	7.00	1.1469E+00	187	7.033	13.512	7.00	7.7814E-01	187	7.033	13.512	7.00	3.8906E-01
188	7.072	13.509	7.00	1.0855E+00	188	7.072	13.509	7.00	7.3668E-01	188	7.072	13.509	7.00	3.6841E-01
189	5.211	12.855	7.00	1.9705E-01	189	5.211	12.855	7.00	1.2648E-01	189	5.211	12.855	7.00	6.3350E-02
190	5.817	12.688	7.00	1.0373E+00	190	5.817	12.688	7.00	6.8361E-01	190	5.817	12.688	7.00	3.4163E-01
191	5.850	12.720	7.00	1.0782E+00	191	5.850	12.720	7.00	7.1123E-01	191	5.850	12.720	7.00	3.5534E-01
192	5.199	13.137	7.00	1.4545E-01	192	5.199	13.137	7.00	9.2961E-02	192	5.199	13.137	7.00	4.6550E-02
193	5.224	13.195	7.00	1.5129E-01	193	5.224	13.195	7.00	9.6739E-02	193	5.224	13.195	7.00	4.8444E-02
194	5.504	12.164	7.00	7.3293E-01	194	5.504	12.164	7.00	4.7959E-01	194	5.504	12.164	7.00	2.3994E-01
195	5.583	12.163	7.00	8.8097E-01	195	5.583	12.163	7.00	5.7929E-01	195	5.583	12.163	7.00	2.8954E-01
196	4.968	13.187	7.00	6.0247E-02	196	4.968	13.187	7.00	3.7983E-02	196	4.968	13.187	7.00	1.9034E-02
197	5.033	13.123	7.00	8.2984E-02	197	5.033	13.123	7.00	5.2607E-02	197	5.033	13.123	7.00	2.6355E-02
198	5.102	14.383	7.00	3.9295E-02	198	5.102	14.383	7.00	2.4735E-02	198	5.102	14.383	7.00	1.2430E-02
199	5.115	14.389	7.00	4.1151E-02	199	5.115	14.389	7.00	2.5919E-02	199	5.115	14.389	7.00	1.3025E-02
200	6.741	13.475	7.00	1.4727E+00	200	6.741	13.475	7.00	9.9377E-01	200	6.741	13.475	7.00	4.9627E-01
201	6.796	13.214	7.00	1.3868E+00	201	6.796	13.214	7.00	9.3819E-01	201	6.796	13.214	7.00	4.6904E-01
202	6.778	13.317	7.00	1.4379E+00	202	6.778	13.317	7.00	9.7155E-01	202	6.778	13.317	7.00	4.8565E-01
203	6.788	13.359	7.00	1.4354E+00	203	6.788	13.359	7.00	9.6979E-01	203	6.788	13.359	7.00	4.8474E-01
204	7.366	14.688	7.00	1.0318E+00	204	7.366	14.688	7.00	6.9984E-01	204	7.366	14.688	7.00	3.4972E-01
205	7.305	14.755	7.00	1.1263E+00	205	7.305	14.755	7.00	7.6422E-01	205	7.305	14.755	7.00	3.8203E-01
206	6.739	13.622	7.00	1.4782E+00	206	6.739	13.622	7.00	9.9645E-01	206	6.739	13.622	7.00	4.9745E-01
207	6.879	13.872	7.00	1.3972E+00	207	6.879	13.872	7.00	9.4188E-01	207	6.879	13.872	7.00	4.7044E-01
208	8.588	15.342	8.00	8.1006E-02	208	8.588	15.342	8.00	5.4585E-02	208	8.588	15.342	8.00	2.7388E-02
209	8.908	13.545	8.00	1.0455E-03	209	8.908	13.545	8.00	6.7797E-04	209	8.908	13.545	8.00	3.3313E-04
210	5.928	14.339	8.00	5.2327E-01	210	5.928	14.339	8.00	3.4229E-01	210	5.928	14.339	8.00	1.7064E-01
211	5.764	13.557	8.00	5.7088E-01	211	5.764	13.557	8.00	3.7287E-01	211	5.764	13.557	8.00	1.8643E-01
212	5.766	13.622	8.00	5.5377E-01	212	5.766	13.622	8.00	3.6166E-01	212	5.766	13.622	8.00	1.8081E-01
213	5.767	13.674	8.00	5.3926E-01	213	5.767	13.674	8.00	3.5213E-01	213	5.767	13.674	8.00	1.7602E-01
214	5.958	13.839	8.00	7.3474E-01	214	5.958	13.839	8.00	4.8322E-01	214	5.958	13.839	8.00	2.4147E-01
215	5.913	13.903	8.00	6.4374E-01	215	5.913	13.903	8.00	4.2201E-01	215	5.913	13.903	8.00	2.1099E-01
216	5.912	13.851	8.00	6.6311E-01	216	5.912	13.851	8.00	4.3500E-01	216	5.912	13.851	8.00	2.1746E-01
221	7.179	14.934	8.00	1.2681E+00	221	7.179	14.934	8.00	8.5687E-01	221	7.179	14.934	8.00	4.2842E-01
222	7.741	14.419	8.00	4.6400E-01	222	7.741	14.419	8.00	3.1506E-01	222	7.741	14.419	8.00	1.5717E-01
223	7.988	13.720	8.00	1.1297E-01	223	7.988	13.720	8.00	7.5871E-02	223	7.988	13.720	8.00	3.8112E-02
224	7.958	13.236	8.00	7.1316E-02	224	7.958	13.236	8.00	4.7822E-02	224	7.958	13.236	8.00	2.4004E-02
225	7.429	13.719	8.00	6.1918E-01	225	7.429	13.719	8.00	4.1987E-01	225	7.429	13.719	8.00	2.0997E-01
226	7.252	13.804	8.00	9.1021E-01	226	7.252	13.804	8.00	6.1730E-01	226	7.252	13.804	8.00	3.0886E-01
231	5.991	14.398	10.00	5.7986E-01	231	5.991	14.398	10.00	3.8015E-01	231	5.991	14.398	10.00	1.8970E-01
232	6.000	14.484	10.00	5.6255E-01	232	6.000	14.484	10.00	3.6869E-01	232	6.000	14.484	10.00	1.8393E-01
233	6.059	14.191	10.00	7.3907E-01	233	6.059	14.191	10.00	4.8652E-01	233	6.059	14.191	10.00	2.4310E-01
234	6.048	14.352	10.00	6.6359E-01	234	6.048	14.352	10.00	4.3601E-01	234	6.048	14.352	10.00	2.1784E-01
235	5.928	14.253	10.00	5.5143E-01	235	5.928	14.253	10.00	3.6098E-01	235	5.928	14.253	10.00	1.8008E-01
236	5.995	14.318	10.00	6.1088E-01	236	5.995	14.318	10.00	4.0075E-01	236	5.995	14.318	10.00	2.0011E-01
237	6.729	14.564	10.00	1.3506E+00	237	6.729	14.564	10.00	9.0646E-01	237	6.729	14.564	10.00	4.5263E-01
238	6.663	14.478	10.00	1.3330E+00	238	6.663	14.478	10.00	8.9333E-01	238	6.663	14.478	10.00	4.4605E-01
239	6.637	14.483	10.00	1.3138E+00	239	6.637	14.483	10.00	8.7964E-01	239	6.637	14.483	10.00	4.3924E-01
240	5.917	14.848	10.00	3.7639E-01	240	5.917	14.848	10.00	2.4490E-01	240	5.917	14.848	10.00	1.2231E-01
241	5.911	14.774	10.00	3.8836E-01	241	5.911	14.774	10.00	2.5284E-01	241	5.911	14.774	10.00	1.2622E-01
242	5.917	14.700	10.00	4.1117E-01	242	5.917	14.700	10.00	2.6795E-01	242	5.917	14.700	10.00	1.3366E-01
243	8.013	13.953	10.00	1.3786E-01	243	8.013	13.953	10.00	9.2785E-02	243	8.013	13.953	10.00	4.6551E-02
244	7.946	14.060	10.00	1.9473E-01	244	7.946	14.060	10.00	1.3146E-01	244	7.946	14.060	10.00	6.5831E-02
245	7.718	14.098	10.00	3.9193E-01	245	7.718	14.098	10.00	2.6602E-01	245	7.718	14.098	10.00	1.3261E-01
246	7.515	14.327	10.00	7.1768E-01	246	7.515	14.327	10.00	4.8680E-01	246	7.515	14.327	10.00	2.4342E-01
247	7.581	14.642	10.00	7.3724E-01	247	7.581	14.642	10.00	5.0002E-01	247	7.581	14.642	10.00	2.4996E-01
248	7.672	14.528	10.00	5.8131E-01	248	7.672	14.528	10.00	3.9451E-01	248	7.672	14.528	10.00	1.9721E-01
249	7.873	14.201	10.00	2.7753E-01	249	7.873	14.201	10.00	1.8799E-01	249	7.873	14.201	10.00	9.3872E-02
250	7.478	14.745	10.00	9.0841E-01	250	7.478	14.745	10.00	6.1583E-01	250	7.478	14.745	10.00	3.0769E-01
251	7.017	15.446	10.00	1.2727E+00	251	7.017	15.446	10.00	8.5222E-01	251	7.017	15.446	10.00	4.2517E-01
252	7.155	15.299	10.00	1.2825E+00	252	7.155	15.299	10.00	8.6364E-01	252	7.155	15.299	10.00	4.3135E-01
253	7.408	14.928	10.00	1.0450E+00	253	7.408	14.928	10.00	7.0906E-01	253	7.408	14.928	10.00	3.5443E-01
254	7.311	15.085	10.00	1.1737E+00	254	7.311	15.085	10.00	7.9503E-01	254	7.311	15.085	10.00	3.9743E-01
255	6.893	14.961	10.00	1.3306E+00	255	6.893	14.961	10.00	8.9362E-01	255	6.893	14.961	10.00	4.4618E-01
256	6.712	15.037	10.00	1.2095E+00	256	6.712	15.037	10.00	8.0765E-01	256	6.712	15.037	10.00	4.0312E-01
257	6.799	14.963	10.00	1.2853E+00	257	6.799	14.963	10.00	8.6082E-01	257	6.799	14.963	10.00	4.2979E-01
258	6.915	15.505	10.00	1.2297E+00	258	6.915	15.505	10.00	8.2175E-01	258	6.915	15.505	10.00	4.0992E-01
259	6.679	15.833	10.00	9.0885E-01	259	6.679	15.833	10.00	6.0237E-01	259	6.679	15.833	10.00	3.0048E-01
260	6.524	15.940	10.00	7.0373E-01	260	6.524	15.940	10.00	4.6397E-01	260	6.524	15.940	10.00	2.3156E-01
261	6.241	15.673	10.00	4.8278E-01	261	6.241	15.673	10.00	3.1589E-01	261	6.241	15.673	10.00	1.5800E-01
262	6.476	15.623	10.00	7.5222E-01	262	6.476	15.623	10.00	4.9658E-01	262	6.476	15.623	10.00	2.4786E-01
263	6.334	15.995	10.00	4.9155E-01	263	6.334	15.995	10.00	3.2184E-01	263	6.334	15.995	10.00	1.6098E-01
264	6.044	15.980	10.00	2.5552E-01	264	6.044	15.980	10.00	1.6577E-01	264	6.044	15.980	10.00	8.2989E-02
265	6.660	15.900	10.00	8.6648E-01	265	6.660	15.900	10.00	5.7388E-01	265	6.660	15.900	10.00	2.8637E-01
266	7.396	13.240	10.00	4.8416E-01	266	7.396	13.240	10.00	3.2869E-01	266	7.396	13.240	10.00	1.6392E-01
267	7.530	13.256	10.00	3.3870E-01	267	7.530	13.256	10.00	2.2941E-01	267	7.530	13.256	10.00	1.1469E-01

Table F-7.7.1
Q Fever
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (2.220, 0.260)					Moderate Aimpoint (2.220, 0.260)					Light Aimpoint (2.220, 0.260)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	4.1062E-01	268	7.463	13.247	10.00	2.7851E-01	268	7.463	13.247	10.00	1.3903E-01
269	5.451	13.254	10.00	3.0377E-01	269	5.451	13.254	10.00	1.9619E-01	269	5.451	13.254	10.00	9.8186E-02
270	5.514	13.209	10.00	3.8426E-01	270	5.514	13.209	10.00	2.4916E-01	270	5.514	13.209	10.00	1.2465E-01
271	5.566	13.193	10.00	4.4725E-01	271	5.566	13.193	10.00	2.9065E-01	271	5.566	13.193	10.00	1.4536E-01
272	8.925	13.445	10.00	6.6241E-04	272	8.925	13.445	10.00	4.2522E-04	272	8.925	13.445	10.00	2.0450E-04
273	8.034	13.567	10.00	8.2236E-02	273	8.034	13.567	10.00	5.5186E-02	273	8.034	13.567	10.00	2.7710E-02
274	8.003	13.353	10.00	6.9136E-02	274	8.003	13.353	10.00	4.6358E-02	274	8.003	13.353	10.00	2.3266E-02
275	7.943	13.085	10.00	5.8546E-02	275	7.943	13.085	10.00	3.9205E-02	275	7.943	13.085	10.00	1.9681E-02
276	7.968	12.917	10.00	4.3516E-02	276	7.968	12.917	10.00	2.9081E-02	276	7.968	12.917	10.00	1.4615E-02
277	7.863	12.777	10.00	5.3675E-02	277	7.863	12.777	10.00	3.5896E-02	277	7.863	12.777	10.00	1.8039E-02
278	7.878	12.691	10.00	4.6160E-02	278	7.878	12.691	10.00	3.0832E-02	278	7.878	12.691	10.00	1.5505E-02
279	7.995	13.442	10.00	8.1781E-02	279	7.995	13.442	10.00	5.4869E-02	279	7.995	13.442	10.00	2.7546E-02
280	7.857	12.530	10.00	4.0331E-02	280	7.857	12.530	10.00	2.6899E-02	280	7.857	12.530	10.00	1.3534E-02
281	7.824	12.394	10.00	3.7935E-02	281	7.824	12.394	10.00	2.5278E-02	281	7.824	12.394	10.00	1.2721E-02
282	7.724	12.188	10.00	4.3546E-02	282	7.724	12.188	10.00	2.9042E-02	282	7.724	12.188	10.00	1.4607E-02
283	7.648	12.035	10.00	4.8281E-02	283	7.648	12.035	10.00	3.2223E-02	283	7.648	12.035	10.00	1.6200E-02
284	7.275	11.825	10.00	1.7310E-01	284	7.275	11.825	10.00	1.1650E-01	284	7.275	11.825	10.00	5.8376E-02
285	7.016	11.743	10.00	4.1424E-01	285	7.016	11.743	10.00	2.8107E-01	285	7.016	11.743	10.00	1.4077E-01
286	7.480	11.946	10.00	9.0967E-02	286	7.480	11.946	10.00	6.1010E-02	286	7.480	11.946	10.00	3.0608E-02
287	7.125	11.776	10.00	3.0250E-01	287	7.125	11.776	10.00	2.0483E-01	287	7.125	11.776	10.00	1.0259E-01
288	7.478	13.592	10.00	5.0236E-01	288	7.478	13.592	10.00	3.4095E-01	288	7.478	13.592	10.00	1.7007E-01
289	7.295	13.718	10.00	8.1079E-01	289	7.295	13.718	10.00	5.4965E-01	289	7.295	13.718	10.00	2.7524E-01
290	7.130	13.786	10.00	1.0888E+00	290	7.130	13.786	10.00	7.3849E-01	290	7.130	13.786	10.00	3.6921E-01
291	6.927	13.730	10.00	1.3463E+00	291	6.927	13.730	10.00	9.0955E-01	291	6.927	13.730	10.00	4.5439E-01
292	7.057	13.229	10.00	1.0016E+00	292	7.057	13.229	10.00	6.7984E-01	292	7.057	13.229	10.00	3.4020E-01
293	7.250	13.218	10.00	6.8755E-01	293	7.250	13.218	10.00	4.6669E-01	293	7.250	13.218	10.00	2.3337E-01
294	7.092	13.854	10.00	1.1586E+00	294	7.092	13.854	10.00	7.8465E-01	294	7.092	13.854	10.00	3.9214E-01
295	5.413	12.882	10.00	3.6355E-01	295	5.413	12.882	10.00	2.3525E-01	295	5.413	12.882	10.00	1.1771E-01
296	5.537	12.816	10.00	5.2486E-01	296	5.537	12.816	10.00	3.4135E-01	296	5.537	12.816	10.00	1.7072E-01
297	5.496	12.799	10.00	4.7464E-01	297	5.496	12.799	10.00	3.0798E-01	297	5.496	12.799	10.00	1.5400E-01
298	5.561	12.909	10.00	5.2325E-01	298	5.561	12.909	10.00	3.4037E-01	298	5.561	12.909	10.00	1.7021E-01
299	5.615	12.839	10.00	6.3293E-01	299	5.615	12.839	10.00	4.1349E-01	299	5.615	12.839	10.00	2.0691E-01
300	5.608	12.984	10.00	5.6354E-01	300	5.608	12.984	10.00	3.6736E-01	300	5.608	12.984	10.00	1.8373E-01
301	3.593	13.131	10.00	2.7847E-05	301	3.593	13.131	10.00	1.0385E-05	301	3.593	13.131	10.00	1.3654E-06
302	6.396	11.688	10.00	1.6007E+00	302	6.396	11.688	10.00	1.0884E+00	302	6.396	11.688	10.00	5.4416E-01
303	6.276	11.651	10.00	1.7496E+00	303	6.276	11.651	10.00	1.1886E+00	303	6.276	11.651	10.00	5.9364E-01
304	5.755	11.682	10.00	1.5106E+00	304	5.755	11.682	10.00	1.0038E+00	304	5.755	11.682	10.00	5.0132E-01
305	5.635	11.734	10.00	1.2296E+00	305	5.635	11.734	10.00	8.1485E-01	305	5.635	11.734	10.00	4.0694E-01
306	5.353	11.802	10.00	6.3650E-01	306	5.353	11.802	10.00	4.1483E-01	306	5.353	11.802	10.00	2.0748E-01
307	5.207	11.849	10.00	4.1313E-01	307	5.207	11.849	10.00	2.6694E-01	307	5.207	11.849	10.00	1.3383E-01
308	4.846	12.296	10.00	7.8968E-02	308	4.846	12.296	10.00	4.9835E-02	308	4.846	12.296	10.00	2.4973E-02
309	5.181	11.974	10.00	3.4273E-01	309	5.181	11.974	10.00	2.2050E-01	309	5.181	11.974	10.00	1.1070E-01
310	4.753	12.292	10.00	5.4817E-02	310	4.753	12.292	10.00	3.4426E-02	310	4.753	12.292	10.00	1.7282E-02
311	4.701	12.491	10.00	3.6130E-02	311	4.701	12.491	10.00	2.2597E-02	311	4.701	12.491	10.00	1.1343E-02
312	4.633	12.971	10.00	1.7245E-02	312	4.633	12.971	10.00	1.0711E-02	312	4.633	12.971	10.00	5.3424E-03
313	4.617	13.310	10.00	1.1306E-02	313	4.617	13.310	10.00	6.9898E-03	313	4.617	13.310	10.00	3.4891E-03
314	4.628	13.951	10.00	6.8617E-03	314	4.628	13.951	10.00	4.2213E-03	314	4.628	13.951	10.00	2.1007E-03
315	4.617	14.139	10.00	6.1712E-03	315	4.617	14.139	10.00	3.7940E-03	315	4.617	14.139	10.00	1.8843E-03
316	4.659	13.174	10.00	1.6675E-02	316	4.659	13.174	10.00	1.0367E-02	316	4.659	13.174	10.00	5.1735E-03
317	4.708	14.090	10.00	8.9490E-03	317	4.708	14.090	10.00	5.5284E-03	317	4.708	14.090	10.00	2.7618E-03
318	4.638	14.400	10.00	5.4624E-03	318	4.638	14.400	10.00	3.3500E-03	318	4.638	14.400	10.00	1.6641E-03
319	4.779	14.681	10.00	8.2245E-03	319	4.779	14.681	10.00	5.0761E-03	319	4.779	14.681	10.00	2.5398E-03
320	4.990	15.031	10.00	1.5569E-02	320	4.990	15.031	10.00	9.6815E-03	320	4.990	15.031	10.00	4.8529E-03
321	5.097	15.098	10.00	2.2288E-02	321	5.097	15.098	10.00	1.3939E-02	321	5.097	15.098	10.00	6.9906E-03
322	5.324	15.511	10.00	4.0061E-02	322	5.324	15.511	10.00	2.5255E-02	322	5.324	15.511	10.00	1.2669E-02
323	5.639	15.789	10.00	9.4685E-02	323	5.639	15.789	10.00	6.0426E-02	323	5.639	15.789	10.00	3.0310E-02
324	5.484	15.661	10.00	5.9781E-02	324	5.484	15.661	10.00	3.7859E-02	324	5.484	15.661	10.00	1.9018E-02
325	5.702	14.442	10.00	2.7506E-01	325	5.702	14.442	10.00	1.7782E-01	325	5.702	14.442	10.00	8.8984E-02
326	5.689	14.515	10.00	2.5148E-01	326	5.689	14.515	10.00	1.6230E-01	326	5.689	14.515	10.00	8.1293E-02
327	5.512	14.539	10.00	1.4436E-01	327	5.512	14.539	10.00	9.2336E-02	327	5.512	14.539	10.00	4.6198E-02
328	5.636	14.371	10.00	2.3805E-01	328	5.636	14.371	10.00	1.5347E-01	328	5.636	14.371	10.00	7.6916E-02
329	5.419	13.723	10.00	1.9381E-01	329	5.419	13.723	10.00	1.2440E-01	329	5.419	13.723	10.00	6.2318E-02
330	5.408	13.795	10.00	1.8123E-01	330	5.408	13.795	10.00	1.1624E-01	330	5.408	13.795	10.00	5.8248E-02
331	5.493	13.630	10.00	2.7061E-01	331	5.493	13.630	10.00	1.7468E-01	331	5.493	13.630	10.00	8.7372E-02
332	5.361	13.699	10.00	1.6783E-01	332	5.361	13.699	10.00	1.0749E-01	332	5.361	13.699	10.00	5.3862E-02
333	5.363	13.843	10.00	1.5432E-01	333	5.363	13.843	10.00	9.8738E-02	333	5.363	13.843	10.00	4.9494E-02
334	5.691	13.943	10.00	3.7277E-01	334	5.691	13.943	10.00	2.4199E-01	334	5.691	13.943	10.00	1.2063E-01
335	5.690	14.073	10.00	3.4590E-01	335	5.690	14.073	10.00	2.2442E-01	335	5.690	14.073	10.00	1.1189E-01
336	5.654	14.156	10.00	2.9733E-01	336	5.654	14.156	10.00	1.9248E-01	336	5.654	14.156	10.00	9.6120E-02
337	5.627	13.811	10.00	3.4471E-01	337	5.627	13.811	10.00	2.2343E-01	337	5.627	13.811	10.00	1.1152E-01
338	5.888	12.262	10.00	1.3910E+00	338	5.888	12.262	10.00	9.2079E-01	338	5.888	12.262	10.00	4.6108E-01
339	5.993	12.248	10.00	1.5556E+00	339	5.993	12.248	10.00	1.0342E+00	339	5.993	12.248	10.00	5.1814E-01
340	5.752	12.293	10.00	1.1265E+00	340	5.752	12.293	10.00	7.4377E-01	340	5.752	12.293	10.00	3.7142E-01
341	5.706	12.340	10.00	1.0173E+00	341	5.706	12.340	10.00	6.7036E-01	341	5.706	12.340	10.00	3.3492E-01
342	6.849	12.996	10.00	1.2602E+00	342	6.849	12.996	10.00	8.5551E-01	342	6.849	12.996	10.00	4.2776E-01
343	6.900	12.944	10.00	1.1537E+00	343	6.900	12.944	10.00	7.8338E-01	343	6.900	12.944	10.00	3.9184E-01

Table F-7.7.1
Q Fever
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (2.220, 0.260)					Moderate Aimpoint (2.220, 0.260)					Light Aimpoint (2.220, 0.260)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	1.1906E+00	344	6.866	12.886	10.00	8.0848E-01	344	6.866	12.886	10.00	4.0436E-01
345	6.785	13.015	10.00	1.3507E+00	345	6.785	13.015	10.00	9.1514E-01	345	6.785	13.015	10.00	4.5762E-01
346	6.814	13.529	10.00	1.4288E+00	346	6.814	13.529	10.00	9.6471E-01	346	6.814	13.529	10.00	4.8199E-01
347	6.740	13.527	10.00	1.4743E+00	347	6.740	13.527	10.00	9.9450E-01	347	6.740	13.527	10.00	4.9656E-01
348	6.048	14.515	10.00	6.1020E-01	348	6.048	14.515	10.00	4.0059E-01	348	6.048	14.515	10.00	1.9995E-01
349	6.052	12.911	10.00	1.3042E+00	349	6.052	12.911	10.00	8.6531E-01	349	6.052	12.911	10.00	4.3271E-01
350	6.039	13.007	10.00	1.2397E+00	350	6.039	13.007	10.00	8.2228E-01	350	6.039	13.007	10.00	4.1083E-01
351	5.955	12.889	10.00	1.1684E+00	351	5.955	12.889	10.00	7.7308E-01	351	5.955	12.889	10.00	3.8608E-01
352	5.960	12.980	10.00	1.1287E+00	352	5.960	12.980	10.00	7.4687E-01	352	5.960	12.980	10.00	3.7307E-01
353	5.884	13.058	10.00	9.6127E-01	353	5.884	13.058	10.00	6.3430E-01	353	5.884	13.058	10.00	3.1712E-01
354	5.911	13.172	10.00	9.5112E-01	354	5.911	13.172	10.00	6.2788E-01	354	5.911	13.172	10.00	3.1390E-01
355	5.823	13.093	10.00	8.4242E-01	355	5.823	13.093	10.00	5.5422E-01	355	5.823	13.093	10.00	2.7730E-01
356	5.820	13.172	10.00	8.0585E-01	356	5.820	13.172	10.00	5.2993E-01	356	5.820	13.172	10.00	2.6509E-01
357	6.039	13.482	10.00	1.0091E+00	357	6.039	13.482	10.00	6.6805E-01	357	6.039	13.482	10.00	3.3378E-01
358	6.038	13.406	10.00	1.0445E+00	358	6.038	13.406	10.00	6.9195E-01	358	6.038	13.406	10.00	3.4572E-01
359	6.041	13.323	10.00	1.0902E+00	359	6.041	13.323	10.00	7.2283E-01	359	6.041	13.323	10.00	3.6111E-01
360	6.145	13.753	10.00	1.0428E+00	360	6.145	13.753	10.00	6.9135E-01	360	6.145	13.753	10.00	3.4524E-01
361	6.165	13.823	10.00	1.0407E+00	361	6.165	13.823	10.00	6.9002E-01	361	6.165	13.823	10.00	3.4453E-01
362	6.119	13.900	10.00	9.4200E-01	362	6.119	13.900	10.00	6.2292E-01	362	6.119	13.900	10.00	3.1095E-01
363	8.542	15.410	10.00	1.0405E-01	363	8.542	15.410	10.00	7.0290E-02	363	8.542	15.410	10.00	3.5217E-02
396	7.061	14.186	7.00	1.2824E+00	396	7.061	14.186	7.00	8.6737E-01	396	7.061	14.186	7.00	4.3340E-01
397	6.978	14.291	7.00	1.3570E+00	397	6.978	14.291	7.00	9.1518E-01	397	6.978	14.291	7.00	4.5735E-01
398	6.862	14.468	7.00	1.3926E+00	398	6.862	14.468	7.00	9.3707E-01	398	6.862	14.468	7.00	4.6813E-01
399	6.809	14.467	7.00	1.3948E+00	399	6.809	14.467	7.00	9.3804E-01	399	6.809	14.467	7.00	4.6848E-01
400	7.445	14.117	7.00	7.4112E-01	400	7.445	14.117	7.00	5.0258E-01	400	7.445	14.117	7.00	2.5146E-01
401	7.445	14.229	7.00	7.8221E-01	401	7.445	14.229	7.00	5.3048E-01	401	7.445	14.229	7.00	2.6525E-01
402	6.871	14.784	7.00	1.3660E+00	402	6.871	14.784	7.00	9.1918E-01	402	6.871	14.784	7.00	4.5907E-01
403	6.970	14.787	7.00	1.3510E+00	403	6.970	14.787	7.00	9.0986E-01	403	6.970	14.787	7.00	4.5464E-01
404	6.339	15.451	7.00	6.4941E-01	404	6.339	15.451	7.00	4.2736E-01	404	6.339	15.451	7.00	2.1334E-01
405	6.245	15.441	7.00	5.4501E-01	405	6.245	15.441	7.00	3.5719E-01	405	6.245	15.441	7.00	1.7837E-01
406	7.153	12.978	7.00	7.3862E-01	406	7.153	12.978	7.00	5.0160E-01	406	7.153	12.978	7.00	2.5087E-01
407	7.127	13.079	7.00	8.2326E-01	407	7.127	13.079	7.00	5.5891E-01	407	7.127	13.079	7.00	2.7982E-01
408	7.076	12.580	7.00	6.8974E-01	408	7.076	12.580	7.00	4.6843E-01	408	7.076	12.580	7.00	2.3414E-01
409	7.073	12.680	7.00	7.4184E-01	409	7.073	12.680	7.00	5.0393E-01	409	7.073	12.680	7.00	2.5200E-01
410	7.742	13.383	7.00	1.9538E-01	410	7.742	13.383	7.00	1.3173E-01	410	7.742	13.383	7.00	6.6075E-02
411	7.804	13.386	7.00	1.5531E-01	411	7.804	13.386	7.00	1.0453E-01	411	7.804	13.386	7.00	5.2467E-02
412	7.534	12.774	7.00	2.0990E-01	412	7.534	12.774	7.00	1.4189E-01	412	7.534	12.774	7.00	7.1031E-02
413	7.448	12.779	7.00	2.7651E-01	413	7.448	12.779	7.00	1.8732E-01	413	7.448	12.779	7.00	9.3684E-02
414	7.030	13.452	7.00	1.1327E+00	414	7.030	13.452	7.00	7.6874E-01	414	7.030	13.452	7.00	3.8439E-01
415	7.077	13.448	7.00	1.0546E+00	415	7.077	13.448	7.00	7.1567E-01	415	7.077	13.448	7.00	3.5797E-01
416	5.798	12.686	7.00	1.0046E+00	416	5.798	12.686	7.00	6.6169E-01	416	5.798	12.686	7.00	3.3076E-01
417	5.881	12.714	7.00	1.1360E+00	417	5.881	12.714	7.00	7.5002E-01	417	5.881	12.714	7.00	3.7460E-01
418	5.228	13.115	7.00	1.6772E-01	418	5.228	13.115	7.00	1.0746E-01	418	5.228	13.115	7.00	5.3806E-02
419	5.264	13.099	7.00	1.9524E-01	419	5.264	13.099	7.00	1.2537E-01	419	5.264	13.099	7.00	6.2776E-02
420	5.601	12.207	7.00	8.9156E-01	420	5.601	12.207	7.00	5.8628E-01	420	5.601	12.207	7.00	2.9305E-01
421	5.517	12.227	7.00	7.2489E-01	421	5.517	12.227	7.00	4.7411E-01	421	5.517	12.227	7.00	2.3727E-01
422	4.992	13.086	7.00	7.1020E-02	422	4.992	13.086	7.00	4.4902E-02	422	4.992	13.086	7.00	2.2491E-02
423	4.962	13.219	7.00	5.8030E-02	423	4.962	13.219	7.00	3.6573E-02	423	4.962	13.219	7.00	1.8328E-02
424	5.069	14.379	7.00	3.4230E-02	424	5.069	14.379	7.00	2.1503E-02	424	5.069	14.379	7.00	1.0809E-02
425	5.100	14.393	7.00	3.8616E-02	425	5.100	14.393	7.00	2.4302E-02	425	5.100	14.393	7.00	1.2214E-02
426	6.795	13.441	7.00	1.4403E+00	426	6.795	13.441	7.00	9.7270E-01	426	6.795	13.441	7.00	4.8608E-01
427	6.756	13.385	7.00	1.4636E+00	427	6.756	13.385	7.00	9.8829E-01	427	6.756	13.385	7.00	4.9380E-01
428	6.744	13.296	7.00	1.4718E+00	428	6.744	13.296	7.00	9.9405E-01	428	6.744	13.296	7.00	4.9685E-01
429	6.741	13.225	7.00	1.4634E+00	429	6.741	13.225	7.00	9.8880E-01	429	6.741	13.225	7.00	4.9433E-01
430	7.285	14.750	7.00	1.1499E+00	430	7.285	14.750	7.00	7.8030E-01	430	7.285	14.750	7.00	3.9010E-01
431	7.386	14.670	7.00	1.0018E+00	431	7.386	14.670	7.00	6.7941E-01	431	7.386	14.670	7.00	3.3946E-01
432	6.970	13.918	7.00	1.3338E+00	432	6.970	13.918	7.00	9.0089E-01	432	6.970	13.918	7.00	4.4998E-01
433	6.824	14.074	7.00	1.4535E+00	433	6.824	14.074	7.00	9.7768E-01	433	6.824	14.074	7.00	4.8844E-01
436	7.339	13.972	8.00	8.4279E-01	436	7.339	13.972	8.00	5.7152E-01	436	7.339	13.972	8.00	2.8591E-01
437	7.031	14.651	8.00	1.3552E+00	437	7.031	14.651	8.00	9.1340E-01	437	7.031	14.651	8.00	4.5668E-01
438	7.510	12.983	8.00	2.7434E-01	438	7.510	12.983	8.00	1.8573E-01	438	7.510	12.983	8.00	9.2935E-02
439	5.211	12.851	8.00	1.9762E-01	439	5.211	12.851	8.00	1.2684E-01	439	5.211	12.851	8.00	6.3535E-02
440	7.567	16.192	8.00	1.1123E+00	440	7.567	16.192	8.00	7.5191E-01	440	7.567	16.192	8.00	3.7593E-01
441	8.628	12.179	8.00	2.1408E-04	441	8.628	12.179	8.00	1.2745E-04	441	8.628	12.179	8.00	4.9610E-05
442	5.998	14.225	8.00	6.4499E-01	442	5.998	14.225	8.00	4.2336E-01	442	5.998	14.225	8.00	2.1157E-01
443	5.724	13.641	8.00	4.9876E-01	443	5.724	13.641	8.00	3.2523E-01	443	5.724	13.641	8.00	1.6256E-01
444	5.772	13.525	8.00	5.9006E-01	444	5.772	13.525	8.00	3.8551E-01	444	5.772	13.525	8.00	1.9276E-01
445	5.724	13.585	8.00	5.1569E-01	445	5.724	13.585	8.00	3.3636E-01	445	5.724	13.585	8.00	1.6815E-01
446	5.932	13.871	8.00	6.8410E-01	446	5.932	13.871	8.00	4.4915E-01	446	5.932	13.871	8.00	2.2450E-01
447	5.920	13.941	8.00	6.3938E-01	447	5.920	13.941	8.00	4.1913E-01	447	5.920	13.941	8.00	2.0956E-01
448	5.927	13.817	8.00	6.9864E-01	448	5.927	13.817	8.00	4.5889E-01	448	5.927	13.817	8.00	2.2936E-01

Table F-7.7.2
Q Fever
Light Infantry Brigade

122mm MRLS
Protection Available

Heavy
Aimpoint (5.730, 12.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
40	5.550	13.245	10.00	7.9778E-02
41	5.474	13.201	10.00	1.3577E-02
42	5.507	13.288	10.00	3.0775E-02
68	5.483	12.959	10.00	3.3704E-01
69	5.563	12.908	10.00	1.8447E+00
71	5.648	12.900	10.00	1.0216E+01
121	6.032	12.989	10.00	1.5026E+00
122	5.929	12.964	10.00	1.9065E+01
123	6.033	12.883	10.00	9.1603E-01
124	5.934	12.874	10.00	5.7592E+00
125	5.888	13.090	10.00	1.2992E+02
126	5.793	13.170	10.00	9.4443E+01
127	5.789	13.080	10.00	1.9160E+02
128	5.929	13.162	10.00	7.3017E+01
129	6.018	13.474	10.00	1.3652E+01
130	6.010	13.396	10.00	1.9119E+01
131	6.016	13.310	10.00	1.1528E+01
132	6.074	13.908	10.00	9.2130E-04
133	6.062	13.731	10.00	1.9573E-01
134	6.072	13.821	10.00	2.9986E-03
191	5.850	12.720	3.80	1.3560E-07
211	5.764	13.557	8.00	2.6090E-01
212	5.766	13.622	8.00	6.6788E-02
213	5.767	13.674	8.00	1.0049E-02
214	5.958	13.839	8.00	1.0473E-03
215	5.913	13.903	8.00	3.8257E-06
216	5.912	13.851	8.00	2.6331E-04
270	5.514	13.209	10.00	4.0445E-02
271	5.566	13.193	10.00	6.4685E-01
296	5.537	12.816	10.00	2.1038E-01
298	5.561	12.909	10.00	1.7186E+00
299	5.615	12.839	10.00	1.4000E+00
300	5.608	12.984	10.00	8.7704E+00
349	6.052	12.911	10.00	1.2233E+00
350	6.039	13.007	10.00	1.7965E+00
351	5.955	12.889	10.00	3.4606E+00
352	5.960	12.980	10.00	1.2216E+01
353	5.884	13.058	10.00	1.2578E+02
354	5.911	13.172	10.00	1.0284E+02
355	5.823	13.093	10.00	2.4212E+02
356	5.820	13.172	10.00	1.3275E+02
357	6.039	13.482	10.00	8.7683E+00
358	6.038	13.406	10.00	9.8902E+00
359	6.041	13.323	10.00	7.3941E+00
360	6.145	13.753	10.00	5.4166E-03
361	6.165	13.823	10.00	3.0898E-03
362	6.119	13.900	10.00	1.0761E-03
417	5.881	12.714	1.75	6.2625E-08
443	5.724	13.641	8.00	1.2508E-02
444	5.772	13.525	8.00	4.1534E-01
445	5.724	13.585	8.00	9.0582E-02
446	5.932	13.871	8.00	3.9356E-04
447	5.920	13.941	8.00	2.3410E-06
448	5.927	13.817	8.00	8.2440E-04

Moderate
Aimpoint (5.430, 13.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	6.9756E-04
2	6.092	14.323	10.00	1.9037E-03
3	6.056	14.272	10.00	2.7974E-02
4	5.928	14.340	10.00	3.5413E-02
5	5.996	14.233	10.00	1.3325E-01
6	5.940	14.453	10.00	1.0490E-02
10	5.849	14.797	8.21	2.0522E-07
11	5.840	14.745	10.00	4.1238E-05
97	5.610	14.388	10.00	4.3660E-01
98	5.554	14.447	10.00	3.2714E-03
99	5.616	14.500	10.00	6.8191E-03
100	5.667	14.564	10.00	8.2285E-03
101	5.392	13.905	10.00	3.1549E+00
102	5.474	13.777	10.00	5.0541E+01
103	5.406	13.666	10.00	1.2420E+01
104	5.461	13.842	10.00	2.4148E+01
105	5.476	13.706	10.00	3.6553E+01
106	5.642	13.947	10.00	7.6683E+01
107	5.653	13.814	10.00	4.0365E+01
108	5.627	14.130	10.00	2.3293E+01
109	5.702	14.036	10.00	2.6517E+01
120	6.033	14.438	10.00	5.6853E-03
132	6.074	13.908	0.27	6.7066E-09
210	5.928	14.339	8.00	3.9931E-02
211	5.764	13.557	8.00	1.2606E-02
212	5.766	13.622	8.00	3.2277E-01
213	5.767	13.674	8.00	7.9677E-01
214	5.958	13.839	8.00	1.4262E-01
215	5.913	13.903	8.00	5.5228E-01
216	5.912	13.851	8.00	3.3309E-01
231	5.991	14.398	10.00	1.2528E-02
232	6.000	14.484	10.00	4.5660E-03
233	6.059	14.191	10.00	7.2758E-02
234	6.048	14.352	10.00	5.6507E-03
235	5.928	14.253	10.00	2.3184E-01
236	5.995	14.318	10.00	1.5200E-02
241	5.911	14.774	10.00	1.2121E-06
242	5.917	14.700	10.00	7.7137E-05
325	5.702	14.442	10.00	6.1980E-02
326	5.689	14.515	10.00	2.2138E-02
327	5.512	14.539	10.00	1.1192E-05
328	5.636	14.371	10.00	7.5599E-01
329	5.419	13.723	10.00	1.6544E+01
330	5.408	13.795	10.00	1.3344E+01
331	5.493	13.630	10.00	6.4588E+00
332	5.361	13.699	10.00	7.4405E+00
333	5.363	13.843	10.00	1.3614E+00
334	5.691	13.943	10.00	2.9752E+01
335	5.690	14.073	10.00	3.1702E+01
336	5.654	14.156	10.00	2.1191E+01
337	5.627	13.811	10.00	7.9908E+01
348	6.048	14.515	10.00	3.6195E-07
442	5.998	14.225	8.00	1.3903E-01
443	5.724	13.641	8.00	7.3296E-01
445	5.724	13.585	8.00	1.4513E-01
446	5.932	13.871	8.00	3.3882E-01
447	5.920	13.941	8.00	6.0315E-01
448	5.927	13.817	8.00	1.8101E-01

Light
Aimpoint (5.560, 12.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
40	5.550	13.245	10.00	2.0892E-02
41	5.474	13.201	10.00	7.7081E-03
42	5.507	13.288	10.00	5.5748E-03
67	5.560	12.798	10.00	8.6269E+00
68	5.483	12.959	10.00	2.8607E-02
69	5.563	12.908	10.00	1.0146E+00
70	5.463	12.826	10.00	1.3003E-02
71	5.648	12.900	10.00	7.8541E+00
72	5.451	12.890	10.00	1.0555E-02
110	5.702	12.379	10.00	4.3577E-03
121	6.032	12.989	10.00	4.9474E-01
122	5.929	12.964	10.00	1.8390E+00
123	6.033	12.883	10.00	6.2247E-01
124	5.934	12.874	10.00	2.3407E+00
125	5.888	13.090	10.00	2.7511E+00
126	5.793	13.170	10.00	1.6582E+00
127	5.789	13.080	10.00	6.2769E+00
128	5.929	13.162	10.00	1.2324E+00
129	6.018	13.474	5.11	1.2776E-07
130	6.010	13.396	10.00	4.8067E-03
131	6.016	13.310	10.00	1.3720E-02
190	5.817	12.688	7.00	3.8758E+00
191	5.850	12.720	7.00	3.8372E+00
269	5.451	13.254	10.00	1.1954E-05
270	5.514	13.209	10.00	1.9972E-02
271	5.566	13.193	10.00	3.4470E-02
295	5.413	12.882	10.00	2.0245E-03
296	5.537	12.816	10.00	3.0044E+00
297	5.496	12.799	10.00	1.4106E-02
298	5.561	12.909	10.00	7.8228E-01
299	5.615	12.839	10.00	1.1950E+01
300	5.608	12.984	10.00	1.1889E+00
340	5.752	12.293	10.00	4.8224E-05
341	5.706	12.340	10.00	2.0071E-03
349	6.052	12.911	10.00	4.0185E-01
350	6.039	13.007	10.00	3.5878E-01
351	5.955	12.889	10.00	1.9201E+00
352	5.960	12.980	10.00	1.3102E+00
353	5.884	13.058	10.00	3.7462E+00
354	5.911	13.172	10.00	1.6165E+00
355	5.823	13.093	10.00	5.0928E+00
356	5.820	13.172	10.00	2.2264E+00
357	6.039	13.482	6.29	1.5727E-07
358	6.038	13.406	10.00	3.4322E-03
359	6.041	13.323	10.00	9.9844E-03
416	5.798	12.686	7.00	3.7236E+00
417	5.881	12.714	7.00	3.8943E+00
444	5.772	13.525	8.00	8.8053E-07

Table F-7.8.1
Q Fever
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (2.220, 0.260)					Moderate Aimpoint (2.220, 0.260)					Light Aimpoint (2.220, 0.260)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.9770E-01	1	6.093	14.476	10.00	1.1145E-01	1	6.093	14.476	10.00	3.4879E-02
2	6.092	14.323	10.00	2.1161E-01	2	6.092	14.323	10.00	1.1971E-01	2	6.092	14.323	10.00	3.7739E-02
3	6.056	14.272	10.00	2.0454E-01	3	6.056	14.272	10.00	1.1521E-01	3	6.056	14.272	10.00	3.6244E-02
4	5.928	14.340	10.00	1.6163E-01	4	5.928	14.340	10.00	9.0195E-02	4	5.928	14.340	10.00	2.7129E-02
5	5.996	14.233	10.00	1.8977E-01	5	5.996	14.233	10.00	1.0633E-01	5	5.996	14.233	10.00	3.3101E-02
6	5.940	14.453	10.00	1.5601E-01	6	5.940	14.453	10.00	8.7092E-02	6	5.940	14.453	10.00	2.5982E-02
7	6.585	14.474	10.00	3.6552E-01	7	6.585	14.474	10.00	2.1570E-01	7	6.585	14.474	10.00	6.9188E-02
8	6.596	14.509	10.00	3.6461E-01	8	6.596	14.509	10.00	2.1521E-01	8	6.596	14.509	10.00	6.9034E-02
9	6.650	14.552	10.00	3.7346E-01	9	6.650	14.552	10.00	2.2096E-01	9	6.650	14.552	10.00	7.1283E-02
10	5.849	14.797	10.00	1.0377E-01	10	5.849	14.797	10.00	5.6834E-02	10	5.849	14.797	10.00	1.7371E-02
11	5.840	14.745	10.00	1.0520E-01	11	5.840	14.745	10.00	5.7653E-02	11	5.840	14.745	10.00	1.7554E-02
12	5.853	14.870	10.00	9.9373E-02	12	5.853	14.870	10.00	5.4269E-02	12	5.853	14.870	10.00	1.6713E-02
13	7.493	16.157	10.00	3.7209E-01	13	7.493	16.157	10.00	2.2494E-01	13	7.493	16.157	10.00	7.3808E-02
14	8.023	13.873	10.00	5.7013E-02	14	8.023	13.873	10.00	3.1182E-02	14	8.023	13.873	10.00	1.0480E-02
15	7.973	14.025	10.00	9.2077E-02	15	7.973	14.025	10.00	5.4292E-02	15	7.973	14.025	10.00	1.6914E-02
16	7.673	14.185	10.00	2.4676E-01	16	7.673	14.185	10.00	1.6071E-01	16	7.673	14.185	10.00	5.7295E-02
17	7.567	14.260	10.00	3.2891E-01	17	7.567	14.260	10.00	2.1621E-01	17	7.567	14.260	10.00	7.6169E-02
18	7.651	14.598	10.00	3.3055E-01	18	7.651	14.598	10.00	2.1719E-01	18	7.651	14.598	10.00	7.5969E-02
19	7.559	14.741	10.00	3.9185E-01	19	7.559	14.741	10.00	2.5344E-01	19	7.559	14.741	10.00	8.8645E-02
20	7.494	14.816	10.00	4.2435E-01	20	7.494	14.816	10.00	2.7184E-01	20	7.494	14.816	10.00	9.3594E-02
21	7.865	14.119	10.00	1.4349E-01	21	7.865	14.119	10.00	8.8821E-02	21	7.865	14.119	10.00	2.9370E-02
22	7.105	15.339	10.00	3.8866E-01	22	7.105	15.339	10.00	2.3324E-01	22	7.105	15.339	10.00	7.7604E-02
23	6.977	15.551	10.00	3.5109E-01	23	6.977	15.551	10.00	2.0896E-01	23	6.977	15.551	10.00	6.7699E-02
24	7.408	14.972	10.00	4.4064E-01	24	7.408	14.972	10.00	2.7589E-01	24	7.408	14.972	10.00	9.4571E-02
25	7.275	15.120	10.00	4.4229E-01	25	7.275	15.120	10.00	2.7084E-01	25	7.275	15.120	10.00	8.9148E-02
26	6.794	15.032	10.00	3.5918E-01	26	6.794	15.032	10.00	2.1299E-01	26	6.794	15.032	10.00	6.8721E-02
27	6.641	15.084	10.00	3.0918E-01	27	6.641	15.084	10.00	1.8188E-01	27	6.641	15.084	10.00	5.8503E-02
28	6.960	14.900	10.00	4.0959E-01	28	6.960	14.900	10.00	2.4551E-01	28	6.960	14.900	10.00	8.1028E-02
29	7.098	15.437	10.00	3.7595E-01	29	7.098	15.437	10.00	2.2500E-01	29	7.098	15.437	10.00	7.5494E-02
30	6.729	15.784	10.00	2.6555E-01	30	6.729	15.784	10.00	1.5549E-01	30	6.729	15.784	10.00	5.0547E-02
31	6.590	15.868	10.00	2.2500E-01	31	6.590	15.868	10.00	1.3002E-01	31	6.590	15.868	10.00	4.1196E-02
32	6.409	15.662	10.00	1.9288E-01	32	6.409	15.662	10.00	1.1042E-01	32	6.409	15.662	10.00	3.4349E-02
33	6.293	15.680	10.00	1.5996E-01	33	6.293	15.680	10.00	9.0601E-02	33	6.293	15.680	10.00	2.7863E-02
34	6.177	16.004	10.00	1.1156E-01	34	6.177	16.004	10.00	6.1831E-02	34	6.177	16.004	10.00	1.8961E-02
35	5.984	15.987	10.00	7.8172E-02	35	5.984	15.987	10.00	4.2815E-02	35	5.984	15.987	10.00	1.2384E-02
36	6.098	15.997	10.00	9.7872E-02	36	6.098	15.997	10.00	5.4027E-02	36	6.098	15.997	10.00	1.6046E-02
37	7.529	13.326	10.00	1.9271E-01	37	7.529	13.326	10.00	1.2019E-01	37	7.529	13.326	10.00	4.0240E-02
38	7.483	13.327	10.00	2.1778E-01	38	7.483	13.327	10.00	1.3772E-01	38	7.483	13.327	10.00	4.7195E-02
39	7.413	13.314	10.00	2.5406E-01	39	7.413	13.314	10.00	1.6302E-01	39	7.413	13.314	10.00	5.7837E-02
40	5.550	13.245	10.00	1.3470E-01	40	5.550	13.245	10.00	7.3842E-02	40	5.550	13.245	10.00	2.1650E-02
41	5.474	13.201	10.00	1.1746E-01	41	5.474	13.201	10.00	6.4044E-02	41	5.474	13.201	10.00	1.8005E-02
42	5.507	13.288	10.00	1.2036E-01	42	5.507	13.288	10.00	6.5755E-02	42	5.507	13.288	10.00	1.8596E-02
43	8.657	12.270	10.00	1.7838E-04	43	8.657	12.270	10.00	6.9457E-05	43	8.657	12.270	10.00	5.5246E-07
44	8.029	13.502	10.00	3.8926E-02	44	8.029	13.502	10.00	2.0594E-02	44	8.029	13.502	10.00	5.8825E-03
45	8.010	13.277	10.00	3.0756E-02	45	8.010	13.277	10.00	1.5851E-02	45	8.010	13.277	10.00	4.2141E-03
46	7.967	13.123	10.00	2.9524E-02	46	7.967	13.123	10.00	1.5084E-02	46	7.967	13.123	10.00	3.9112E-03
47	7.951	12.959	10.00	2.5791E-02	47	7.951	12.959	10.00	1.3048E-02	47	7.951	12.959	10.00	3.3529E-03
48	7.859	12.806	10.00	3.0201E-02	48	7.859	12.806	10.00	1.5320E-02	48	7.859	12.806	10.00	3.9263E-03
49	7.819	12.680	10.00	3.0120E-02	49	7.819	12.680	10.00	1.5232E-02	49	7.819	12.680	10.00	3.8858E-03
50	8.022	13.625	10.00	4.5702E-02	50	8.022	13.625	10.00	2.4497E-02	50	8.022	13.625	10.00	7.4232E-03
51	7.918	13.025	10.00	3.2052E-02	51	7.918	13.025	10.00	1.6431E-02	51	7.918	13.025	10.00	4.3335E-03
52	7.782	12.305	10.00	2.0239E-02	52	7.782	12.305	10.00	9.9515E-03	52	7.782	12.305	10.00	2.5158E-03
53	7.849	12.489	10.00	1.9865E-02	53	7.849	12.489	10.00	9.7939E-03	53	7.849	12.489	10.00	2.4860E-03
54	7.712	12.136	10.00	2.1551E-02	54	7.712	12.136	10.00	1.0602E-02	54	7.712	12.136	10.00	2.6504E-03
55	7.633	11.994	10.00	2.5038E-02	55	7.633	11.994	10.00	1.2390E-02	55	7.633	11.994	10.00	3.0872E-03
56	7.360	11.854	10.00	6.2040E-02	56	7.360	11.854	10.00	3.1690E-02	56	7.360	11.854	10.00	9.6368E-03
57	7.025	11.693	10.00	1.8676E-01	57	7.025	11.693	10.00	1.0786E-01	57	7.025	11.693	10.00	3.3917E-02
58	6.946	11.700	10.00	2.4349E-01	58	6.946	11.700	10.00	1.4705E-01	58	6.946	11.700	10.00	4.8197E-02
59	7.642	12.314	10.00	3.8267E-02	59	7.642	12.314	10.00	1.9455E-02	59	7.642	12.314	10.00	5.1538E-03
60	7.504	13.516	10.00	2.3437E-01	60	7.504	13.516	10.00	1.5022E-01	60	7.504	13.516	10.00	5.2912E-02
61	7.349	13.661	10.00	3.6993E-01	61	7.349	13.661	10.00	2.4364E-01	61	7.349	13.661	10.00	8.6159E-02
62	7.197	13.780	10.00	4.8146E-01	62	7.197	13.780	10.00	3.1250E-01	62	7.197	13.780	10.00	1.0915E-01
63	7.038	13.813	10.00	5.3303E-01	63	7.038	13.813	10.00	3.3686E-01	63	7.038	13.813	10.00	1.1683E-01
64	6.971	13.252	10.00	5.5910E-01	64	6.971	13.252	10.00	3.6140E-01	64	6.971	13.252	10.00	1.2514E-01
65	7.147	13.222	10.00	4.3880E-01	65	7.147	13.222	10.00	2.8860E-01	65	7.147	13.222	10.00	1.0184E-01
66	6.985	13.799	10.00	5.4324E-01	66	6.985	13.799	10.00	3.4023E-01	66	6.985	13.799	10.00	1.1677E-01
67	5.560	12.798	10.00	1.7491E-01	67	5.560	12.798	10.00	9.6851E-02	67	5.560	12.798	10.00	2.9494E-02
68	5.483	12.959	10.00	1.3559E-01	68	5.483	12.959	10.00	7.4027E-02	68	5.483	12.959	10.00	2.1922E-02
69	5.563	12.908	10.00	1.6239E-01	69	5.563	12.908	10.00	8.9337E-02	69	5.563	12.908	10.00	2.7400E-02
70	5.463	12.826	10.00	1.3871E-01	70	5.463	12.826	10.00	7.5612E-02	70	5.463	12.826	10.00	2.2629E-02
71	5.648	12.900	10.00	1.9974E-01	71	5.648	12.900	10.00	1.1191E-01	71	5.648	12.900	10.00	3.4057E-02
72	5.451	12.890	10.00	1.3163E-01	72	5.451	12.890	10.00	7.1718E-02	72	5.451	12.890	10.00	2.1100E-02
73	5.605	10.601	10.00	7.5733E-01	73	5.605	10.601	10.00	4.4457E-01	73	5.605	10.601	10.00	1.3699E-01
74	6.419	11.658	10.00	6.9723E-01	74	6.419	11.658	10.00	4.4807E-01	74	6.419	11.658	10.00	1.5704E-01
75	6.278	11.645	10.00	7.4486E-01	75	6.278	11.645	10.00	4.6728E-01	75	6.278	11.645	10.00	1.6229E-01
76	5.720	11.676	10.00	4.4511E-01	76	5.720	11.676	10.00	2.5487E-01	76	5.720	11.676	10.00	8.0625E-02

Table F-7.8.1
Q Fever
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (2.220, 0.260)					Moderate Aimpoint (2.220, 0.260)					Light Aimpoint (2.220, 0.260)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	3.6168E-01	77	5.601	11.699	10.00	2.0443E-01	77	5.601	11.699	10.00	6.2876E-02
78	5.331	11.805	10.00	1.9725E-01	78	5.331	11.805	10.00	1.0899E-01	78	5.331	11.805	10.00	3.1379E-02
79	5.184	11.887	10.00	1.2082E-01	79	5.184	11.887	10.00	6.4383E-02	79	5.184	11.887	10.00	1.9448E-02
80	6.177	11.646	10.00	7.4699E-01	80	6.177	11.646	10.00	4.5729E-01	80	6.177	11.646	10.00	1.5619E-01
81	5.121	11.999	10.00	1.0024E-01	81	5.121	11.999	10.00	5.3206E-02	81	5.121	11.999	10.00	1.5240E-02
82	4.782	12.418	10.00	2.5743E-02	82	4.782	12.418	10.00	1.2988E-02	82	4.782	12.418	10.00	3.2922E-03
83	4.701	12.596	10.00	1.6904E-02	83	4.701	12.596	10.00	8.4694E-03	83	4.701	12.596	10.00	2.0673E-03
84	4.595	13.057	10.00	7.2828E-03	84	4.595	13.057	10.00	3.5643E-03	84	4.595	13.057	10.00	8.9188E-04
85	4.610	13.426	10.00	6.8551E-03	85	4.610	13.426	10.00	3.3982E-03	85	4.610	13.426	10.00	8.2316E-04
86	4.590	13.873	10.00	4.2726E-03	86	4.590	13.873	10.00	2.0969E-03	86	4.590	13.873	10.00	6.4577E-04
87	4.622	14.157	10.00	4.5218E-03	87	4.622	14.157	10.00	2.2310E-03	87	4.622	14.157	10.00	6.6025E-04
88	4.642	14.033	10.00	4.7288E-03	88	4.642	14.033	10.00	2.3293E-03	88	4.642	14.033	10.00	7.1781E-04
89	4.604	13.250	10.00	7.2342E-03	89	4.604	13.250	10.00	3.5712E-03	89	4.604	13.250	10.00	8.1271E-04
90	4.691	14.480	10.00	4.9327E-03	90	4.691	14.480	10.00	2.4454E-03	90	4.691	14.480	10.00	7.0412E-04
91	4.734	14.632	10.00	5.1948E-03	91	4.734	14.632	10.00	2.5802E-03	91	4.734	14.632	10.00	7.3894E-04
92	4.925	15.009	10.00	8.4688E-03	92	4.925	15.009	10.00	4.3047E-03	92	4.925	15.009	10.00	1.3101E-03
93	5.004	15.122	10.00	9.9421E-03	93	5.004	15.122	10.00	5.0774E-03	93	5.004	15.122	10.00	1.5790E-03
94	5.423	15.512	10.00	2.7008E-02	94	5.423	15.512	10.00	1.4225E-02	94	5.423	15.512	10.00	3.8726E-03
95	5.601	15.674	10.00	3.6803E-02	95	5.601	15.674	10.00	1.9547E-02	95	5.601	15.674	10.00	5.7960E-03
96	5.747	15.847	10.00	4.5081E-02	96	5.747	15.847	10.00	2.4076E-02	96	5.747	15.847	10.00	7.4440E-03
97	5.610	14.388	10.00	7.4651E-02	97	5.610	14.388	10.00	3.9959E-02	97	5.610	14.388	10.00	1.1974E-02
98	5.554	14.447	10.00	6.5226E-02	98	5.554	14.447	10.00	3.4849E-02	98	5.554	14.447	10.00	9.9413E-03
99	5.616	14.500	10.00	7.2519E-02	99	5.616	14.500	10.00	3.8899E-02	99	5.616	14.500	10.00	1.1460E-02
100	5.667	14.564	10.00	7.8066E-02	100	5.667	14.564	10.00	4.2011E-02	100	5.667	14.564	10.00	1.2602E-02
101	5.392	13.905	10.00	5.8705E-02	101	5.392	13.905	10.00	3.1077E-02	101	5.392	13.905	10.00	8.9950E-03
102	5.474	13.777	10.00	7.6998E-02	102	5.474	13.777	10.00	4.1210E-02	102	5.474	13.777	10.00	1.2316E-02
103	5.406	13.666	10.00	6.6865E-02	103	5.406	13.666	10.00	3.5429E-02	103	5.406	13.666	10.00	1.0740E-02
104	5.461	13.842	10.00	6.8602E-02	104	5.461	13.842	10.00	3.6396E-02	104	5.461	13.842	10.00	1.1125E-02
105	5.476	13.706	10.00	8.2772E-02	105	5.476	13.706	10.00	4.4513E-02	105	5.476	13.706	10.00	1.3101E-02
106	5.642	13.947	10.00	1.1044E-01	106	5.642	13.947	10.00	6.0408E-02	106	5.642	13.947	10.00	1.7484E-02
107	5.653	13.814	10.00	1.2315E-01	107	5.653	13.814	10.00	6.7665E-02	107	5.653	13.814	10.00	1.9218E-02
108	5.627	14.130	10.00	9.2500E-02	108	5.627	14.130	10.00	5.0088E-02	108	5.627	14.130	10.00	1.4940E-02
109	5.702	14.036	10.00	1.2053E-01	109	5.702	14.036	10.00	6.6237E-02	109	5.702	14.036	10.00	1.9124E-02
110	5.702	12.379	10.00	2.9978E-01	110	5.702	12.379	10.00	1.7019E-01	110	5.702	12.379	10.00	5.1917E-02
111	5.784	12.296	10.00	3.5637E-01	111	5.784	12.296	10.00	2.0348E-01	111	5.784	12.296	10.00	6.3291E-02
112	5.875	12.255	10.00	4.1590E-01	112	5.875	12.255	10.00	2.3980E-01	112	5.875	12.255	10.00	7.5893E-02
113	5.966	12.148	10.00	5.0469E-01	113	5.966	12.148	10.00	2.9403E-01	113	5.966	12.148	10.00	9.2970E-02
114	6.916	12.806	10.00	5.2914E-01	114	6.916	12.806	10.00	3.4421E-01	114	6.916	12.806	10.00	1.2265E-01
115	6.830	12.828	10.00	5.9369E-01	115	6.830	12.828	10.00	3.8326E-01	115	6.830	12.828	10.00	1.3348E-01
116	6.756	12.888	10.00	6.2092E-01	116	6.756	12.888	10.00	3.9489E-01	116	6.756	12.888	10.00	1.3688E-01
117	6.725	12.972	10.00	6.2096E-01	117	6.725	12.972	10.00	3.9011E-01	117	6.725	12.972	10.00	1.3541E-01
118	6.694	13.408	10.00	5.7662E-01	118	6.694	13.408	10.00	3.5198E-01	118	6.694	13.408	10.00	1.1622E-01
119	6.704	13.497	10.00	5.6588E-01	119	6.704	13.497	10.00	3.4461E-01	119	6.704	13.497	10.00	1.1310E-01
120	6.033	14.438	10.00	1.8370E-01	120	6.033	14.438	10.00	1.0321E-01	120	6.033	14.438	10.00	3.1876E-02
121	6.032	12.989	10.00	3.6409E-01	121	6.032	12.989	10.00	2.1049E-01	121	6.032	12.989	10.00	6.6135E-02
122	5.929	12.964	10.00	3.1923E-01	122	5.929	12.964	10.00	1.8341E-01	122	5.929	12.964	10.00	5.6842E-02
123	6.033	12.883	10.00	3.8252E-01	123	6.033	12.883	10.00	2.2156E-01	123	6.033	12.883	10.00	6.9838E-02
124	5.934	12.874	10.00	3.3638E-01	124	5.934	12.874	10.00	1.9331E-01	124	5.934	12.874	10.00	6.0174E-02
125	5.888	13.090	10.00	2.7962E-01	125	5.888	13.090	10.00	1.6019E-01	125	5.888	13.090	10.00	4.9324E-02
126	5.793	13.170	10.00	2.2635E-01	126	5.793	13.170	10.00	1.2828E-01	126	5.793	13.170	10.00	3.9438E-02
127	5.789	13.080	10.00	2.3601E-01	127	5.789	13.080	10.00	1.3407E-01	127	5.789	13.080	10.00	4.1088E-02
128	5.929	13.162	10.00	2.8789E-01	128	5.929	13.162	10.00	1.6526E-01	128	5.929	13.162	10.00	5.1033E-02
129	6.018	13.474	10.00	2.8193E-01	129	6.018	13.474	10.00	1.6234E-01	129	6.018	13.474	10.00	5.0591E-02
130	6.010	13.396	10.00	2.8991E-01	130	6.010	13.396	10.00	1.6697E-01	130	6.010	13.396	10.00	5.1911E-02
131	6.016	13.310	10.00	3.0571E-01	131	6.016	13.310	10.00	1.7625E-01	131	6.016	13.310	10.00	5.4717E-02
132	6.074	13.908	10.00	2.4906E-01	132	6.074	13.908	10.00	1.4288E-01	132	6.074	13.908	10.00	4.5104E-02
133	6.062	13.731	10.00	2.6475E-01	133	6.062	13.731	10.00	1.5243E-01	133	6.062	13.731	10.00	4.7972E-02
134	6.072	13.821	10.00	2.5799E-01	134	6.072	13.821	10.00	1.4836E-01	134	6.072	13.821	10.00	4.6793E-02
166	7.334	13.972	7.00	4.2587E-01	166	7.334	13.972	7.00	2.7798E-01	166	7.334	13.972	7.00	9.8519E-02
167	7.026	14.663	7.00	4.7003E-01	167	7.026	14.663	7.00	2.8467E-01	167	7.026	14.663	7.00	9.1791E-02
168	6.948	14.165	7.00	5.1253E-01	168	6.948	14.165	7.00	3.1365E-01	168	6.948	14.165	7.00	1.0334E-01
169	6.942	14.288	7.00	5.0068E-01	169	6.942	14.288	7.00	3.0453E-01	169	6.942	14.288	7.00	9.9034E-02
170	6.850	14.458	7.00	4.4634E-01	170	6.850	14.458	7.00	2.6796E-01	170	6.850	14.458	7.00	8.6862E-02
171	6.764	14.472	7.00	4.1168E-01	171	6.764	14.472	7.00	2.4517E-01	171	6.764	14.472	7.00	8.1619E-02
172	7.440	14.125	7.00	3.8547E-01	172	7.440	14.125	7.00	2.5283E-01	172	7.440	14.125	7.00	8.9105E-02
173	7.436	14.236	7.00	4.0112E-01	173	7.436	14.236	7.00	2.6161E-01	173	7.436	14.236	7.00	9.2554E-02
174	6.956	14.789	7.00	4.2569E-01	174	6.956	14.789	7.00	2.5578E-01	174	6.956	14.789	7.00	8.3491E-02
175	6.863	14.788	7.00	3.9643E-01	175	6.863	14.788	7.00	2.3636E-01	175	6.863	14.788	7.00	7.8957E-02
176	6.271	15.463	7.00	1.7012E-01	176	6.271	15.463	7.00	9.6565E-02	176	6.271	15.463	7.00	2.9467E-02
177	6.321	15.463	7.00	1.8389E-01	177	6.321	15.463	7.00	1.0481E-01	177	6.321	15.463	7.00	3.2361E-02
178	7.506	12.976	7.00	1.4890E-01	178	7.506	12.976	7.00	8.8345E-02	178	7.506	12.976	7.00	2.8231E-02
179	7.131	13.038	7.00	4.1320E-01	179	7.131	13.038	7.00	2.7057E-01	179	7.131	13.038	7.00	9.5968E-02
180	7.141	12.989	7.00	3.9392E-01	180	7.141	12.989	7.00	2.5723E-01	180	7.141	12.989	7.00	9.1533E-02
181	7.054	12.577	7.00	3.6547E-01	181	7.054	12.577	7.00	2.3585E-01	181	7.054	12.577	7.00	8.4226E-02
182	7.046	12.659	7.00	3.9381E-01	182	7.046	12.659	7.00	2.5564E-01	182	7.046	12.659	7.00	9.1259E-02
183	7.746	13.395	7.00	1.0236E-01	183	7.746	13.395	7.00	5.9649E-02	183	7.746	13.395	7.00	1.8421E-02

Table F-7.8.1
Q Fever
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (2.220, 0.260)					Moderate Aimpoint (2.220, 0.260)					Light Aimpoint (2.220, 0.260)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	1.1700E-01	184	7.707	13.388	7.00	6.9086E-02	184	7.707	13.388	7.00	2.1763E-02
185	7.463	12.752	7.00	1.3728E-01	185	7.463	12.752	7.00	8.0203E-02	185	7.463	12.752	7.00	2.5163E-02
186	7.547	12.760	7.00	1.0060E-01	186	7.547	12.760	7.00	5.6802E-02	186	7.547	12.760	7.00	1.7662E-02
187	7.033	13.512	7.00	5.4682E-01	187	7.033	13.512	7.00	3.5231E-01	187	7.033	13.512	7.00	1.2122E-01
188	7.072	13.509	7.00	5.2646E-01	188	7.072	13.509	7.00	3.4068E-01	188	7.072	13.509	7.00	1.1814E-01
189	5.211	12.855	7.00	7.2622E-02	189	5.211	12.855	7.00	3.8554E-02	189	5.211	12.855	7.00	1.0624E-02
190	5.817	12.688	7.00	3.0996E-01	190	5.817	12.688	7.00	1.7717E-01	190	5.817	12.688	7.00	5.4466E-02
191	5.850	12.720	7.00	3.2095E-01	191	5.850	12.720	7.00	1.8374E-01	191	5.850	12.720	7.00	5.6764E-02
192	5.199	13.137	7.00	5.1332E-02	192	5.199	13.137	7.00	2.6662E-02	192	5.199	13.137	7.00	8.0495E-03
193	5.224	13.195	7.00	5.3089E-02	193	5.224	13.195	7.00	2.7641E-02	193	5.224	13.195	7.00	8.3728E-03
194	5.504	12.164	7.00	2.3049E-01	194	5.504	12.164	7.00	1.2922E-01	194	5.504	12.164	7.00	3.8084E-02
195	5.583	12.163	7.00	2.7120E-01	195	5.583	12.163	7.00	1.5281E-01	195	5.583	12.163	7.00	4.5858E-02
196	4.968	13.187	7.00	2.8042E-02	196	4.968	13.187	7.00	1.4398E-02	196	4.968	13.187	7.00	3.5502E-03
197	5.033	13.123	7.00	3.5394E-02	197	5.033	13.123	7.00	1.8240E-02	197	5.033	13.123	7.00	4.7437E-03
198	5.102	14.383	7.00	1.8112E-02	198	5.102	14.383	7.00	9.2586E-03	198	5.102	14.383	7.00	2.5457E-03
199	5.115	14.389	7.00	1.8611E-02	199	5.115	14.389	7.00	9.5182E-03	199	5.115	14.389	7.00	2.6449E-03
200	6.741	13.475	7.00	5.7406E-01	200	6.741	13.475	7.00	3.5172E-01	200	6.741	13.475	7.00	1.1695E-01
201	6.796	13.214	7.00	5.9929E-01	201	6.796	13.214	7.00	3.7584E-01	201	6.796	13.214	7.00	1.2987E-01
202	6.778	13.317	7.00	5.9723E-01	202	6.778	13.317	7.00	3.7058E-01	202	6.778	13.317	7.00	1.2639E-01
203	6.788	13.359	7.00	5.9385E-01	203	6.788	13.359	7.00	3.6820E-01	203	6.788	13.359	7.00	1.2542E-01
204	7.366	14.688	7.00	4.5182E-01	204	7.366	14.688	7.00	2.8566E-01	204	7.366	14.688	7.00	9.9124E-02
205	7.305	14.755	7.00	4.6348E-01	205	7.305	14.755	7.00	2.8917E-01	205	7.305	14.755	7.00	9.8676E-02
206	6.739	13.622	7.00	5.5428E-01	206	6.739	13.622	7.00	3.3744E-01	206	6.739	13.622	7.00	1.1051E-01
207	6.879	13.872	7.00	5.3831E-01	207	6.879	13.872	7.00	3.3072E-01	207	6.879	13.872	7.00	1.0995E-01
208	8.588	15.342	8.00	4.0691E-02	208	8.588	15.342	8.00	2.2458E-02	208	8.588	15.342	8.00	7.4446E-03
209	8.908	13.545	8.00	5.7565E-04	209	8.908	13.545	8.00	2.5449E-04	209	8.908	13.545	8.00	3.5989E-05
210	5.928	14.339	8.00	1.6171E-01	210	5.928	14.339	8.00	9.0241E-02	210	5.928	14.339	8.00	2.7146E-02
211	5.764	13.557	8.00	1.7182E-01	211	5.764	13.557	8.00	9.5289E-02	211	5.764	13.557	8.00	2.9462E-02
212	5.766	13.622	8.00	1.6797E-01	212	5.766	13.622	8.00	9.3164E-02	212	5.766	13.622	8.00	2.8622E-02
213	5.767	13.674	8.00	1.6468E-01	213	5.767	13.674	8.00	9.1339E-02	213	5.767	13.674	8.00	2.7906E-02
214	5.958	13.839	8.00	2.1361E-01	214	5.958	13.839	8.00	1.2083E-01	214	5.958	13.839	8.00	3.7850E-02
215	5.913	13.903	8.00	1.9012E-01	215	5.913	13.903	8.00	1.0625E-01	215	5.913	13.903	8.00	3.3237E-02
216	5.912	13.851	8.00	1.9513E-01	216	5.912	13.851	8.00	1.0937E-01	216	5.912	13.851	8.00	3.4209E-02
221	7.179	14.934	8.00	4.5565E-01	221	7.179	14.934	8.00	2.7794E-01	221	7.179	14.934	8.00	9.0754E-02
222	7.741	14.419	8.00	2.4551E-01	222	7.741	14.419	8.00	1.6024E-01	222	7.741	14.419	8.00	5.7031E-02
223	7.988	13.720	8.00	5.4841E-02	223	7.988	13.720	8.00	2.9737E-02	223	7.988	13.720	8.00	9.8550E-03
224	7.958	13.236	8.00	3.6701E-02	224	7.958	13.236	8.00	1.9146E-02	224	7.958	13.236	8.00	5.3170E-03
225	7.429	13.719	8.00	3.2325E-01	225	7.429	13.719	8.00	2.1193E-01	225	7.429	13.719	8.00	7.5605E-02
226	7.252	13.804	8.00	4.5189E-01	226	7.252	13.804	8.00	2.9458E-01	226	7.252	13.804	8.00	1.0447E-01
231	5.991	14.398	10.00	1.7496E-01	231	5.991	14.398	10.00	9.8040E-02	231	5.991	14.398	10.00	2.9992E-02
232	6.000	14.484	10.00	1.7062E-01	232	6.000	14.484	10.00	9.5654E-02	232	6.000	14.484	10.00	2.9102E-02
233	6.059	14.191	10.00	2.1421E-01	233	6.059	14.191	10.00	1.2119E-01	233	6.059	14.191	10.00	3.8192E-02
234	6.048	14.352	10.00	1.9494E-01	234	6.048	14.352	10.00	1.0958E-01	234	6.048	14.352	10.00	3.4247E-02
235	5.928	14.253	10.00	1.6866E-01	235	5.928	14.253	10.00	9.4125E-02	235	5.928	14.253	10.00	2.8589E-02
236	5.995	14.318	10.00	1.8257E-01	236	5.995	14.318	10.00	1.0232E-01	236	5.995	14.318	10.00	3.1590E-02
237	6.729	14.564	10.00	3.9118E-01	237	6.729	14.564	10.00	2.3230E-01	237	6.729	14.564	10.00	7.6337E-02
238	6.663	14.478	10.00	3.8479E-01	238	6.663	14.478	10.00	2.2797E-01	238	6.663	14.478	10.00	7.4068E-02
239	6.637	14.483	10.00	3.7772E-01	239	6.637	14.483	10.00	2.2349E-01	239	6.637	14.483	10.00	7.2171E-02
240	5.917	14.848	10.00	1.1889E-01	240	5.917	14.848	10.00	6.5739E-02	240	5.917	14.848	10.00	1.9901E-02
241	5.911	14.774	10.00	1.2285E-01	241	5.911	14.774	10.00	6.8025E-02	241	5.911	14.774	10.00	2.0465E-02
242	5.917	14.700	10.00	1.3020E-01	242	5.917	14.700	10.00	7.2283E-02	242	5.917	14.700	10.00	2.1567E-02
243	8.013	13.953	10.00	6.9942E-02	243	8.013	13.953	10.00	3.9738E-02	243	8.013	13.953	10.00	1.2844E-02
244	7.946	14.060	10.00	1.0530E-01	244	7.946	14.060	10.00	6.2981E-02	244	7.946	14.060	10.00	2.0005E-02
245	7.718	14.098	10.00	2.0772E-01	245	7.718	14.098	10.00	1.3375E-01	245	7.718	14.098	10.00	4.7039E-02
246	7.515	14.327	10.00	3.6928E-01	246	7.515	14.327	10.00	2.4196E-01	246	7.515	14.327	10.00	8.5151E-02
247	7.581	14.642	10.00	3.7056E-01	247	7.581	14.642	10.00	2.4106E-01	247	7.581	14.642	10.00	8.5126E-02
248	7.672	14.528	10.00	3.0662E-01	248	7.672	14.528	10.00	2.0121E-01	248	7.672	14.528	10.00	7.0827E-02
249	7.873	14.201	10.00	1.5086E-01	249	7.873	14.201	10.00	9.4264E-02	249	7.873	14.201	10.00	3.1449E-02
250	7.478	14.745	10.00	4.2845E-01	250	7.478	14.745	10.00	2.7493E-01	250	7.478	14.745	10.00	9.4585E-02
251	7.017	15.446	10.00	3.6388E-01	251	7.017	15.446	10.00	2.1710E-01	251	7.017	15.446	10.00	7.1198E-02
252	7.155	15.299	10.00	4.0592E-01	252	7.155	15.299	10.00	2.4481E-01	252	7.155	15.299	10.00	8.0086E-02
253	7.408	14.928	10.00	4.4098E-01	253	7.408	14.928	10.00	2.7679E-01	253	7.408	14.928	10.00	9.5173E-02
254	7.311	15.085	10.00	4.4354E-01	254	7.311	15.085	10.00	2.7304E-01	254	7.311	15.085	10.00	9.0901E-02
255	6.893	14.961	10.00	3.8472E-01	255	6.893	14.961	10.00	2.2930E-01	255	6.893	14.961	10.00	7.6005E-02
256	6.712	15.037	10.00	3.3819E-01	256	6.712	15.037	10.00	1.9975E-01	256	6.712	15.037	10.00	6.4020E-02
257	6.799	14.963	10.00	3.6616E-01	257	6.799	14.963	10.00	2.1733E-01	257	6.799	14.963	10.00	7.0374E-02
258	6.915	15.505	10.00	3.4487E-01	258	6.915	15.505	10.00	2.0479E-01	258	6.915	15.505	10.00	6.5899E-02
259	6.679	15.833	10.00	2.4971E-01	259	6.679	15.833	10.00	1.4544E-01	259	6.679	15.833	10.00	4.6789E-02
260	6.524	15.940	10.00	2.0170E-01	260	6.524	15.940	10.00	1.1597E-01	260	6.524	15.940	10.00	3.6338E-02
261	6.241	15.673	10.00	1.4640E-01	261	6.241	15.673	10.00	8.2426E-02	261	6.241	15.673	10.00	2.5432E-02
262	6.476	15.623	10.00	2.1415E-01	262	6.476	15.623	10.00	1.2320E-01	262	6.476	15.623	10.00	3.8805E-02
263	6.334	15.995	10.00	1.4751E-01	263	6.334	15.995	10.00	8.3162E-02	263	6.334	15.995	10.00	2.5888E-02
264	6.044	15.980	10.00	8.9025E-02	264	6.044	15.980	10.00	4.8983E-02	264	6.044	15.980	10.00	1.4165E-02
265	6.660	15.900	10.00	2.4007E-01	265	6.660	15.900	10.00	1.3935E-01	265	6.660	15.900	10.00	4.4528E-02
266	7.396	13.240	10.00	2.5237E-01	266	7.396	13.240	10.00	1.6148E-01	266	7.396	13.240	10.00	5.7016E-02
267	7.530	13.256	10.00	1.8098E-01	267	7.530	13.256	10.00	1.1165E-01	267	7.530	13.256	10.00	3.7025E-02

Table F-7.8.1
Q Fever
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (2.220, 0.260)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	2.1631E-01
269	5.451	13.254	10.00	1.0781E-01
270	5.514	13.209	10.00	1.2752E-01
271	5.566	13.193	10.00	1.4238E-01
272	8.925	13.445	10.00	4.7067E-04
273	8.034	13.567	10.00	4.1271E-02
274	8.003	13.353	10.00	3.5625E-02
275	7.943	13.085	10.00	3.1251E-02
276	7.968	12.917	10.00	2.2626E-02
277	7.863	12.777	10.00	2.8788E-02
278	7.878	12.691	10.00	2.4188E-02
279	7.995	13.442	10.00	4.1129E-02
280	7.857	12.530	10.00	2.0534E-02
281	7.824	12.394	10.00	1.8998E-02
282	7.724	12.188	10.00	2.2227E-02
283	7.648	12.035	10.00	2.4925E-02
284	7.275	11.825	10.00	7.8355E-02
285	7.016	11.743	10.00	2.0375E-01
286	7.480	11.946	10.00	4.5125E-02
287	7.125	11.776	10.00	1.4789E-01
288	7.478	13.592	10.00	2.6251E-01
289	7.295	13.718	10.00	4.1489E-01
290	7.130	13.786	10.00	5.1706E-01
291	6.927	13.730	10.00	5.5611E-01
292	7.057	13.229	10.00	4.9897E-01
293	7.250	13.218	10.00	3.5628E-01
294	7.092	13.854	10.00	5.2197E-01
295	5.413	12.882	10.00	1.2232E-01
296	5.537	12.816	10.00	1.6265E-01
297	5.496	12.799	10.00	1.4887E-01
298	5.561	12.909	10.00	1.6141E-01
299	5.615	12.839	10.00	1.9342E-01
300	5.608	12.984	10.00	1.7222E-01
301	3.593	13.131	10.00	2.2389E-04
302	6.396	11.688	10.00	7.2353E-01
303	6.276	11.651	10.00	7.4439E-01
304	5.755	11.682	10.00	4.7107E-01
305	5.635	11.734	10.00	3.7615E-01
306	5.353	11.802	10.00	2.0751E-01
307	5.207	11.849	10.00	1.3594E-01
308	4.846	12.296	10.00	3.1749E-02
309	5.181	11.974	10.00	1.1446E-01
310	4.753	12.292	10.00	2.5329E-02
311	4.701	12.491	10.00	1.8788E-02
312	4.633	12.971	10.00	8.2000E-03
313	4.617	13.310	10.00	7.4051E-03
314	4.628	13.951	10.00	4.6019E-03
315	4.617	14.139	10.00	4.4844E-03
316	4.659	13.174	10.00	8.6498E-03
317	4.708	14.090	10.00	5.5293E-03
318	4.638	14.400	10.00	4.4822E-03
319	4.779	14.681	10.00	5.7387E-03
320	4.990	15.031	10.00	9.5663E-03
321	5.097	15.098	10.00	1.2600E-02
322	5.324	15.511	10.00	2.0899E-02
323	5.639	15.789	10.00	3.8161E-02
324	5.484	15.661	10.00	2.9231E-02
325	5.702	14.442	10.00	8.9499E-02
326	5.689	14.515	10.00	8.2550E-02
327	5.512	14.539	10.00	5.6657E-02
328	5.636	14.371	10.00	7.8724E-02
329	5.419	13.723	10.00	6.6138E-02
330	5.408	13.795	10.00	6.3129E-02
331	5.493	13.630	10.00	9.2863E-02
332	5.361	13.699	10.00	5.9559E-02
333	5.363	13.843	10.00	5.6649E-02
334	5.691	13.943	10.00	1.2431E-01
335	5.690	14.073	10.00	1.1443E-01
336	5.654	14.156	10.00	9.8067E-02
337	5.627	13.811	10.00	1.1623E-01
338	5.888	12.262	10.00	4.2192E-01
339	5.993	12.248	10.00	4.9612E-01
340	5.752	12.293	10.00	3.3851E-01
341	5.706	12.340	10.00	3.0767E-01
342	6.849	12.996	10.00	6.0287E-01
343	6.900	12.944	10.00	5.6310E-01

Moderate
Aimpoint (2.220, 0.260)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	1.3630E-01
269	5.451	13.254	10.00	5.8624E-02
270	5.514	13.209	10.00	6.9742E-02
271	5.566	13.193	10.00	7.8135E-02
272	8.925	13.445	10.00	2.0950E-04
273	8.034	13.567	10.00	2.1956E-02
274	8.003	13.353	10.00	1.8628E-02
275	7.943	13.085	10.00	1.6020E-02
276	7.968	12.917	10.00	1.1361E-02
277	7.863	12.777	10.00	1.4565E-02
278	7.878	12.691	10.00	1.2114E-02
279	7.995	13.442	10.00	2.1792E-02
280	7.857	12.530	10.00	1.0154E-02
281	7.824	12.394	10.00	9.3194E-03
282	7.724	12.188	10.00	1.0966E-02
283	7.648	12.035	10.00	1.2340E-02
284	7.275	11.825	10.00	4.0468E-02
285	7.016	11.743	10.00	1.1970E-01
286	7.480	11.946	10.00	2.2902E-02
287	7.125	11.776	10.00	8.3835E-02
288	7.478	13.592	10.00	1.7002E-01
289	7.295	13.718	10.00	2.7279E-01
290	7.130	13.786	10.00	3.3313E-01
291	6.927	13.730	10.00	3.4599E-01
292	7.057	13.229	10.00	3.2503E-01
293	7.250	13.218	10.00	2.3250E-01
294	7.092	13.854	10.00	3.3228E-01
295	5.413	12.882	10.00	6.6477E-02
296	5.537	12.816	10.00	8.9469E-02
297	5.496	12.799	10.00	8.1276E-02
298	5.561	12.909	10.00	8.8744E-02
299	5.615	12.839	10.00	1.0804E-01
300	5.608	12.984	10.00	9.5298E-02
301	3.593	13.131	10.00	9.3021E-05
302	6.396	11.688	10.00	4.6372E-01
303	6.276	11.651	10.00	4.6653E-01
304	5.755	11.682	10.00	2.7070E-01
305	5.635	11.734	10.00	2.1333E-01
306	5.353	11.802	10.00	1.1499E-01
307	5.207	11.849	10.00	7.3194E-02
308	4.846	12.296	10.00	1.6035E-02
309	5.181	11.974	10.00	6.0922E-02
310	4.753	12.292	10.00	1.2743E-02
311	4.701	12.491	10.00	9.4280E-03
312	4.633	12.971	10.00	4.0093E-03
313	4.617	13.310	10.00	3.6650E-03
314	4.628	13.951	10.00	2.2632E-03
315	4.617	14.139	10.00	2.2118E-03
316	4.659	13.174	10.00	4.2722E-03
317	4.708	14.090	10.00	2.7342E-03
318	4.638	14.400	10.00	2.2190E-03
319	4.779	14.681	10.00	2.8579E-03
320	4.990	15.031	10.00	4.8697E-03
321	5.097	15.098	10.00	6.4671E-03
322	5.324	15.511	10.00	1.0931E-02
323	5.639	15.789	10.00	2.0302E-02
324	5.484	15.661	10.00	1.5442E-02
325	5.702	14.442	10.00	4.8373E-02
326	5.689	14.515	10.00	4.4431E-02
327	5.512	14.539	10.00	3.0218E-02
328	5.636	14.371	10.00	4.2173E-02
329	5.419	13.723	10.00	3.5007E-02
330	5.408	13.795	10.00	3.3412E-02
331	5.493	13.630	10.00	5.0269E-02
332	5.361	13.699	10.00	3.1437E-02
333	5.363	13.843	10.00	2.9940E-02
334	5.691	13.943	10.00	6.8381E-02
335	5.690	14.073	10.00	6.2727E-02
336	5.654	14.156	10.00	5.3297E-02
337	5.627	13.811	10.00	6.3695E-02
338	5.888	12.262	10.00	2.4353E-01
339	5.993	12.248	10.00	2.8931E-01
340	5.752	12.293	10.00	1.9253E-01
341	5.706	12.340	10.00	1.7466E-01
342	6.849	12.996	10.00	3.8825E-01
343	6.900	12.944	10.00	3.6467E-01

Light
Aimpoint (2.220, 0.260)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	4.6404E-02
269	5.451	13.254	10.00	1.6103E-02
270	5.514	13.209	10.00	2.0137E-02
271	5.566	13.193	10.00	2.3299E-02
272	8.925	13.445	10.00	8.5129E-06
273	8.034	13.567	10.00	6.3585E-03
274	8.003	13.353	10.00	5.1763E-03
275	7.943	13.085	10.00	4.2125E-03
276	7.968	12.917	10.00	2.9061E-03
277	7.863	12.777	10.00	3.7260E-03
278	7.878	12.691	10.00	3.0796E-03
279	7.995	13.442	10.00	6.2718E-03
280	7.857	12.530	10.00	2.5617E-03
281	7.824	12.394	10.00	2.3860E-03
282	7.724	12.188	10.00	2.7451E-03
283	7.648	12.035	10.00	3.0782E-03
284	7.275	11.825	10.00	1.3250E-02
285	7.016	11.743	10.00	3.8264E-02
286	7.480	11.946	10.00	6.2331E-03
287	7.125	11.776	10.00	2.5660E-02
288	7.478	13.592	10.00	6.0778E-02
289	7.295	13.718	10.00	9.6323E-02
290	7.130	13.786	10.00	1.1456E-01
291	6.927	13.730	10.00	1.1789E-01
292	7.057	13.229	10.00	1.1570E-01
293	7.250	13.218	10.00	8.3002E-02
294	7.092	13.854	10.00	1.1506E-01
295	5.413	12.882	10.00	1.9123E-02
296	5.537	12.816	10.00	2.7350E-02
297	5.496	12.799	10.00	2.4801E-02
298	5.561	12.909	10.00	2.7226E-02
299	5.615	12.839	10.00	3.2832E-02
300	5.608	12.984	10.00	2.9235E-02
301	3.593	13.131	10.00	6.8519E-06
302	6.396	11.688	10.00	1.6035E-01
303	6.276	11.651	10.00	1.6213E-01
304	5.755	11.682	10.00	8.5551E-02
305	5.635	11.734	10.00	6.5751E-02
306	5.353	11.802	10.00	3.3019E-02
307	5.207	11.849	10.00	2.1755E-02
308	4.846	12.296	10.00	4.6125E-03
309	5.181	11.974	10.00	1.8255E-02
310	4.753	12.292	10.00	3.3012E-03
311	4.701	12.491	10.00	2.2253E-03
312	4.633	12.971	10.00	1.1035E-03
313	4.617	13.310	10.00	8.4583E-04
314	4.628	13.951	10.00	7.0261E-04
315	4.617	14.139	10.00	6.5490E-04
316	4.659	13.174	10.00	1.1200E-03
317	4.708	14.090	10.00	8.4378E-04
318	4.638	14.400	10.00	6.2284E-04
319	4.779	14.681	10.00	8.3945E-04
320	4.990	15.031	10.00	1.5243E-03
321	5.097	15.098	10.00	1.9767E-03
322	5.324	15.511	10.00	3.1496E-03
323	5.639	15.789	10.00	6.0209E-03
324	5.484	15.661	10.00	4.2197E-03
325	5.702	14.442	10.00	1.4741E-02
326	5.689	14.515	10.00	1.3581E-02
327	5.512	14.539	10.00	8.0716E-03
328	5.636	14.371	10.00	1.2848E-02
329	5.419	13.723	10.00	1.0677E-02
330	5.408	13.795	10.00	1.0014E-02
331	5.493	13.630	10.00	1.4496E-02
332	5.361	13.699	10.00	9.3401E-03
333	5.363	13.843	10.00	8.6128E-03
334	5.691	13.943	10.00	1.9575E-02
335	5.690	14.073	10.00	1.8236E-02
336	5.654	14.156	10.00	1.5814E-02
337	5.627	13.811	10.00	1.8180E-02
338	5.888	12.262	10.00	7.7349E-02
339	5.993	12.248	10.00	9.1991E-02
340	5.752	12.293	10.00	5.9693E-02
341	5.706	12.340	10.00	5.3472E-02
342	6.849	12.996	10.00	1.3372E-01
343	6.900	12.944	10.00	1.2813E-01

Table F-7.8.1
Q Fever
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (2.220, 0.260)					Moderate Aimpoint (2.220, 0.260)					Light Aimpoint (2.220, 0.260)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	5.7759E-01	344	6.866	12.886	10.00	3.7348E-01	344	6.866	12.886	10.00	1.3069E-01
345	6.785	13.015	10.00	6.1080E-01	345	6.785	13.015	10.00	3.8753E-01	345	6.785	13.015	10.00	1.3454E-01
346	6.814	13.529	10.00	5.7619E-01	346	6.814	13.529	10.00	3.5572E-01	346	6.814	13.529	10.00	1.2005E-01
347	6.740	13.527	10.00	5.6680E-01	347	6.740	13.527	10.00	3.4648E-01	347	6.740	13.527	10.00	1.1457E-01
348	6.048	14.515	10.00	1.8178E-01	348	6.048	14.515	10.00	1.0222E-01	348	6.048	14.515	10.00	3.1493E-02
349	6.052	12.911	10.00	3.8667E-01	349	6.052	12.911	10.00	2.2423E-01	349	6.052	12.911	10.00	7.0775E-02
350	6.039	13.007	10.00	3.6439E-01	350	6.039	13.007	10.00	2.1073E-01	350	6.039	13.007	10.00	6.6230E-02
351	5.955	12.889	10.00	3.4404E-01	351	5.955	12.889	10.00	1.9790E-01	351	5.955	12.889	10.00	6.1760E-02
352	5.960	12.980	10.00	3.3149E-01	352	5.960	12.980	10.00	1.9073E-01	352	5.960	12.980	10.00	5.9363E-02
353	5.884	13.058	10.00	2.8271E-01	353	5.884	13.058	10.00	1.6195E-01	353	5.884	13.058	10.00	4.9838E-02
354	5.911	13.172	10.00	2.7786E-01	354	5.911	13.172	10.00	1.5931E-01	354	5.911	13.172	10.00	4.9167E-02
355	5.823	13.093	10.00	2.4838E-01	355	5.823	13.093	10.00	1.4161E-01	355	5.823	13.093	10.00	4.3438E-02
356	5.820	13.172	10.00	2.3714E-01	356	5.820	13.172	10.00	1.3486E-01	356	5.820	13.172	10.00	4.1482E-02
357	6.039	13.482	10.00	2.9025E-01	357	6.039	13.482	10.00	1.6736E-01	357	6.039	13.482	10.00	5.2165E-02
358	6.038	13.406	10.00	3.0118E-01	358	6.038	13.406	10.00	1.7375E-01	358	6.038	13.406	10.00	5.4044E-02
359	6.041	13.323	10.00	3.1524E-01	359	6.041	13.323	10.00	1.8198E-01	359	6.041	13.323	10.00	5.6672E-02
360	6.145	13.753	10.00	2.9784E-01	360	6.145	13.753	10.00	1.7250E-01	360	6.145	13.753	10.00	5.4183E-02
361	6.165	13.823	10.00	2.9659E-01	361	6.165	13.823	10.00	1.7189E-01	361	6.165	13.823	10.00	5.4107E-02
362	6.119	13.900	10.00	2.6640E-01	362	6.119	13.900	10.00	1.5367E-01	362	6.119	13.900	10.00	4.8665E-02
363	8.542	15.410	10.00	5.4438E-02	363	8.542	15.410	10.00	3.1354E-02	363	8.542	15.410	10.00	1.0211E-02
396	7.061	14.186	7.00	5.1663E-01	396	7.061	14.186	7.00	3.2039E-01	396	7.061	14.186	7.00	1.0840E-01
397	6.978	14.291	7.00	5.0218E-01	397	6.978	14.291	7.00	3.0682E-01	397	6.978	14.291	7.00	1.0072E-01
398	6.862	14.468	7.00	4.4893E-01	398	6.862	14.468	7.00	2.6972E-01	398	6.862	14.468	7.00	8.7295E-02
399	6.809	14.467	7.00	4.2946E-01	399	6.809	14.467	7.00	2.5687E-01	399	6.809	14.467	7.00	8.4308E-02
400	7.445	14.117	7.00	3.8170E-01	400	7.445	14.117	7.00	2.5061E-01	400	7.445	14.117	7.00	8.8252E-02
401	7.445	14.229	7.00	3.9540E-01	401	7.445	14.229	7.00	2.5820E-01	401	7.445	14.229	7.00	9.1251E-02
402	6.871	14.784	7.00	3.9892E-01	402	6.871	14.784	7.00	2.3797E-01	402	6.871	14.784	7.00	7.9547E-02
403	6.970	14.787	7.00	4.3049E-01	403	6.970	14.787	7.00	2.5896E-01	403	6.970	14.787	7.00	8.4198E-02
404	6.339	15.451	7.00	1.8976E-01	404	6.339	15.451	7.00	1.0831E-01	404	6.339	15.451	7.00	3.3588E-02
405	6.245	15.441	7.00	1.6466E-01	405	6.245	15.441	7.00	9.3276E-02	405	6.245	15.441	7.00	2.8406E-02
406	7.153	12.978	7.00	3.8142E-01	406	7.153	12.978	7.00	2.4868E-01	406	7.153	12.978	7.00	8.8662E-02
407	7.127	13.079	7.00	4.2547E-01	407	7.127	13.079	7.00	2.7910E-01	407	7.127	13.079	7.00	9.8787E-02
408	7.076	12.580	7.00	3.4693E-01	408	7.076	12.580	7.00	2.2318E-01	408	7.076	12.580	7.00	7.9679E-02
409	7.073	12.680	7.00	3.7571E-01	409	7.073	12.680	7.00	2.4337E-01	409	7.073	12.680	7.00	8.6935E-02
410	7.742	13.383	7.00	1.0246E-01	410	7.742	13.383	7.00	5.9677E-02	410	7.742	13.383	7.00	1.8429E-02
411	7.804	13.386	7.00	7.8320E-02	411	7.804	13.386	7.00	4.4090E-02	411	7.804	13.386	7.00	1.4130E-02
412	7.534	12.774	7.00	1.0850E-01	412	7.534	12.774	7.00	6.1896E-02	412	7.534	12.774	7.00	1.9052E-02
413	7.448	12.779	7.00	1.4795E-01	413	7.448	12.779	7.00	8.7105E-02	413	7.448	12.779	7.00	2.7620E-02
414	7.030	13.452	7.00	5.4625E-01	414	7.030	13.452	7.00	3.5286E-01	414	7.030	13.452	7.00	1.2160E-01
415	7.077	13.448	7.00	5.1560E-01	415	7.077	13.448	7.00	3.3436E-01	415	7.077	13.448	7.00	1.1698E-01
416	5.798	12.686	7.00	3.0085E-01	416	5.798	12.686	7.00	1.7180E-01	416	5.798	12.686	7.00	5.2604E-02
417	5.881	12.714	7.00	3.3726E-01	417	5.881	12.714	7.00	1.9334E-01	417	5.881	12.714	7.00	6.0079E-02
418	5.228	13.115	7.00	5.9478E-02	418	5.228	13.115	7.00	3.1237E-02	418	5.228	13.115	7.00	9.1809E-03
419	5.264	13.099	7.00	6.9805E-02	419	5.264	13.099	7.00	3.7058E-02	419	5.264	13.099	7.00	1.0579E-02
420	5.601	12.207	7.00	2.7383E-01	420	5.601	12.207	7.00	1.5448E-01	420	5.601	12.207	7.00	4.6444E-02
421	5.517	12.227	7.00	2.2774E-01	421	5.517	12.227	7.00	1.2779E-01	421	5.517	12.227	7.00	3.7682E-02
422	4.992	13.086	7.00	3.2136E-02	422	4.992	13.086	7.00	1.6506E-02	422	4.992	13.086	7.00	4.0963E-03
423	4.962	13.219	7.00	2.6832E-02	423	4.962	13.219	7.00	1.3771E-02	423	4.962	13.219	7.00	3.4394E-03
424	5.069	14.379	7.00	1.6774E-02	424	5.069	14.379	7.00	8.5626E-03	424	5.069	14.379	7.00	2.2743E-03
425	5.100	14.393	7.00	1.7954E-02	425	5.100	14.393	7.00	9.1770E-03	425	5.100	14.393	7.00	2.5093E-03
426	6.795	13.441	7.00	5.8644E-01	426	6.795	13.441	7.00	3.6242E-01	426	6.795	13.441	7.00	1.2274E-01
427	6.756	13.385	7.00	5.8918E-01	427	6.756	13.385	7.00	3.6307E-01	427	6.756	13.385	7.00	1.2234E-01
428	6.744	13.296	7.00	6.0090E-01	428	6.744	13.296	7.00	3.7104E-01	428	6.744	13.296	7.00	1.2574E-01
429	6.741	13.225	7.00	6.0696E-01	429	6.741	13.225	7.00	3.7613E-01	429	6.741	13.225	7.00	1.2820E-01
430	7.285	14.750	7.00	4.6756E-01	430	7.285	14.750	7.00	2.9093E-01	430	7.285	14.750	7.00	9.8920E-02
431	7.386	14.670	7.00	4.4799E-01	431	7.386	14.670	7.00	2.8445E-01	431	7.386	14.670	7.00	9.8467E-02
432	6.970	13.918	7.00	5.4047E-01	432	6.970	13.918	7.00	3.3526E-01	432	6.970	13.918	7.00	1.1356E-01
433	6.824	14.074	7.00	5.1292E-01	433	6.824	14.074	7.00	3.1000E-01	433	6.824	14.074	7.00	9.9573E-02
436	7.339	13.972	8.00	4.2301E-01	436	7.339	13.972	8.00	2.7626E-01	436	7.339	13.972	8.00	9.7866E-02
437	7.031	14.651	8.00	4.7389E-01	437	7.031	14.651	8.00	2.8716E-01	437	7.031	14.651	8.00	9.2541E-02
438	7.510	12.983	8.00	1.4807E-01	438	7.510	12.983	8.00	8.7835E-02	438	7.510	12.983	8.00	2.8056E-02
439	5.211	12.851	8.00	7.2884E-02	439	5.211	12.851	8.00	3.8698E-02	439	5.211	12.851	8.00	1.0653E-02
440	7.567	16.192	8.00	3.7893E-01	440	7.567	16.192	8.00	2.2996E-01	440	7.567	16.192	8.00	7.5064E-02
441	8.628	12.179	8.00	1.7025E-04	441	8.628	12.179	8.00	6.5536E-05	441	8.628	12.179	8.00	4.4444E-07
442	5.998	14.225	8.00	1.9099E-01	442	5.998	14.225	8.00	1.0702E-01	442	5.998	14.225	8.00	3.3361E-02
443	5.724	13.641	8.00	1.5507E-01	443	5.724	13.641	8.00	8.5808E-02	443	5.724	13.641	8.00	2.5866E-02
444	5.772	13.525	8.00	1.7627E-01	444	5.772	13.525	8.00	9.7810E-02	444	5.772	13.525	8.00	3.0413E-02
445	5.724	13.585	8.00	1.5892E-01	445	5.724	13.585	8.00	8.7953E-02	445	5.724	13.585	8.00	2.6704E-02
446	5.932	13.871	8.00	2.0052E-01	446	5.932	13.871	8.00	1.1271E-01	446	5.932	13.871	8.00	3.5283E-02
447	5.920	13.941	8.00	1.8906E-01	447	5.920	13.941	8.00	1.0561E-01	447	5.920	13.941	8.00	3.3024E-02
448	5.927	13.817	8.00	2.0434E-01	448	5.927	13.817	8.00	1.1508E-01	448	5.927	13.817	8.00	3.6005E-02

Table F-7.8.2
Q Fever
Light Infantry Brigade

Medium Range Missiles
Protection Available

Heavy
Aimpoint (5.430, 13.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	5.928	14.340	3.41	8.5193E-08
6	5.940	14.453	9.72	2.4296E-07
10	5.849	14.797	10.00	8.2333E-03
11	5.840	14.745	10.00	1.2889E-02
12	5.853	14.870	10.00	2.3965E-03
97	5.610	14.388	10.00	6.2557E-04
98	5.554	14.447	10.00	5.3449E-06
99	5.616	14.500	10.00	2.0661E-04
100	5.667	14.564	10.00	4.2866E-04
101	5.392	13.905	10.00	8.7142E-02
102	5.474	13.777	10.00	3.8312E-01
103	5.406	13.666	10.00	3.1465E-01
104	5.461	13.842	10.00	6.6420E-01
105	5.476	13.706	10.00	1.8442E-01
106	5.642	13.947	10.00	9.5986E-03
107	5.653	13.814	10.00	1.3706E-04
108	5.627	14.130	10.00	1.0129E-01
109	5.702	14.036	10.00	1.0549E-02
210	5.928	14.339	2.69	8.3908E-08
232	6.000	14.484	2.73	6.8248E-08
235	5.928	14.253	0.20	4.9189E-09
240	5.917	14.848	10.00	1.1734E-02
241	5.911	14.774	10.00	2.1348E-02
242	5.917	14.700	10.00	1.9464E-02
325	5.702	14.442	10.00	9.4579E-03
326	5.689	14.515	10.00	8.2230E-04
327	5.512	14.539	10.00	6.1874E-07
328	5.636	14.371	10.00	9.9577E-04
329	5.419	13.723	10.00	4.4289E-01
330	5.408	13.795	10.00	3.6310E-01
331	5.493	13.630	10.00	1.0225E-04
332	5.361	13.699	10.00	1.9594E-01
333	5.363	13.843	10.00	3.7188E-02
334	5.691	13.943	10.00	3.1206E-03
335	5.690	14.073	10.00	1.8805E-02
336	5.654	14.156	10.00	6.1176E-02
337	5.627	13.811	10.00	7.9084E-05

Moderate
Aimpoint (5.430, 13.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	1.57	3.9271E-08
4	5.928	14.340	10.00	1.1771E-06
5	5.996	14.233	10.00	7.8914E-07
6	5.940	14.453	10.00	3.1745E-07
10	5.849	14.797	10.00	1.9228E-02
11	5.840	14.745	10.00	2.0710E-02
12	5.853	14.870	10.00	1.6589E-02
97	5.610	14.388	10.00	8.9144E-01
99	5.616	14.500	10.00	2.0087E-01
100	5.667	14.564	10.00	2.5640E-01
101	5.392	13.905	10.00	3.7204E+00
102	5.474	13.777	10.00	1.6337E+01
103	5.406	13.666	10.00	1.3419E+01
104	5.461	13.842	10.00	2.8327E+01
105	5.476	13.706	10.00	7.8619E+00
106	5.642	13.947	10.00	3.6149E-05
107	5.653	13.814	10.00	9.7598E-07
108	5.627	14.130	10.00	4.3670E+00
109	5.702	14.036	10.00	4.0012E-05
120	6.033	14.438	10.00	4.3958E-07
210	5.928	14.339	8.00	1.1886E-06
211	5.764	13.557	8.00	1.3558E-04
212	5.766	13.622	8.00	3.6212E-04
213	5.767	13.674	8.00	6.1089E-04
231	5.991	14.398	10.00	1.0283E-06
232	6.000	14.484	10.00	3.1679E-07
234	6.048	14.352	10.00	3.1748E-07
235	5.928	14.253	10.00	2.3854E-06
236	5.995	14.318	10.00	1.0865E-06
240	5.917	14.848	10.00	3.9263E-03
241	5.911	14.774	10.00	7.9613E-04
242	5.917	14.700	10.00	5.7537E-04
325	5.702	14.442	10.00	9.7079E-01
326	5.689	14.515	10.00	6.6765E-01
328	5.636	14.371	10.00	1.4487E+00
329	5.419	13.723	10.00	1.8888E+01
330	5.408	13.795	10.00	1.5486E+01
331	5.493	13.630	0.12	3.0672E-09
332	5.361	13.699	10.00	8.3566E+00
333	5.363	13.843	10.00	1.5860E+00
334	5.691	13.943	10.00	1.2052E-05
335	5.690	14.073	10.00	7.1197E-05
336	5.654	14.156	10.00	2.0700E+00
337	5.627	13.811	10.00	4.1355E-07
442	5.998	14.225	8.00	6.9364E-07
443	5.724	13.641	8.00	7.9191E-04
444	5.772	13.525	8.00	5.2099E-06
445	5.724	13.585	8.00	4.9528E-04
447	5.920	13.941	8.00	2.5117E-05

Light
Aimpoint (5.730, 12.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
122	5.929	12.964	10.00	6.6723E-05
124	5.934	12.874	10.00	1.8729E-05
125	5.888	13.090	10.00	1.3836E+00
126	5.793	13.170	10.00	1.1931E+00
127	5.789	13.080	10.00	1.6016E+00
128	5.929	13.162	10.00	1.2210E+00
129	6.018	13.474	10.00	4.2539E-01
130	6.010	13.396	10.00	5.3758E-01
131	6.016	13.310	10.00	4.9065E-02
132	6.074	13.908	10.00	3.1398E-03
133	6.062	13.731	10.00	2.7864E-02
134	6.072	13.821	10.00	1.3074E-02
351	5.955	12.889	10.00	1.1254E-05
352	5.960	12.980	10.00	4.7829E-05
353	5.884	13.058	10.00	1.0606E+00
354	5.911	13.172	10.00	1.9600E+00
355	5.823	13.093	10.00	2.4930E+00
356	5.820	13.172	10.00	2.0700E+00
357	6.039	13.482	10.00	2.4516E-01
358	6.038	13.406	10.00	1.8345E-01
359	6.041	13.323	10.00	4.3947E-04
360	6.145	13.753	10.00	7.5554E-03
361	6.165	13.823	10.00	5.0284E-03
362	6.119	13.900	10.00	5.1532E-03

Table F-7.9.1
Q Fever
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (5.690, 11.230)					Moderate Aimpoint (5.390, 11.870)					Light Aimpoint (5.690, 11.230)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	3.7915E-01	1	6.093	14.476	10.00	5.5421E-01	1	6.093	14.476	10.00	9.4661E-02
2	6.092	14.323	10.00	4.2520E-01	2	6.092	14.323	10.00	6.1273E-01	2	6.092	14.323	10.00	1.0371E-01
3	6.056	14.272	10.00	4.1138E-01	3	6.056	14.272	10.00	6.0151E-01	3	6.056	14.272	10.00	1.0072E-01
4	5.928	14.340	10.00	3.0464E-01	4	5.928	14.340	10.00	4.6168E-01	4	5.928	14.340	10.00	7.7042E-02
5	5.996	14.233	10.00	3.7356E-01	5	5.996	14.233	10.00	5.6347E-01	5	5.996	14.233	10.00	9.2625E-02
6	5.940	14.453	10.00	2.9321E-01	6	5.940	14.453	10.00	4.3144E-01	6	5.940	14.453	10.00	7.4196E-02
7	6.585	14.474	10.00	7.1557E-01	7	6.585	14.474	10.00	6.4716E-01	7	6.585	14.474	10.00	2.0081E-01
8	6.596	14.509	10.00	7.1290E-01	8	6.596	14.509	10.00	6.4538E-01	8	6.596	14.509	10.00	1.9966E-01
9	6.650	14.552	10.00	7.2512E-01	9	6.650	14.552	10.00	6.2657E-01	9	6.650	14.552	10.00	2.1053E-01
10	5.849	14.797	10.00	2.0693E-01	10	5.849	14.797	10.00	3.0811E-01	10	5.849	14.797	10.00	5.0834E-02
11	5.840	14.745	10.00	2.1126E-01	11	5.840	14.745	10.00	3.1381E-01	11	5.840	14.745	10.00	5.1840E-02
12	5.853	14.870	10.00	1.9764E-01	12	5.853	14.870	10.00	2.9624E-01	12	5.853	14.870	10.00	4.8592E-02
13	7.493	16.157	10.00	6.9353E-01	13	7.493	16.157	10.00	4.4664E-01	13	7.493	16.157	10.00	2.0345E-01
14	8.023	13.873	10.00	1.5646E-01	14	8.023	13.873	10.00	5.2097E-02	14	8.023	13.873	10.00	2.9922E-02
15	7.973	14.025	10.00	1.7803E-01	15	7.973	14.025	10.00	5.9717E-02	15	7.973	14.025	10.00	3.3830E-02
16	7.673	14.185	10.00	3.5309E-01	16	7.673	14.185	10.00	1.2408E-01	16	7.673	14.185	10.00	8.0315E-02
17	7.567	14.260	10.00	4.2529E-01	17	7.567	14.260	10.00	1.5263E-01	17	7.567	14.260	10.00	9.8272E-02
18	7.651	14.598	10.00	4.3991E-01	18	7.651	14.598	10.00	1.5826E-01	18	7.651	14.598	10.00	1.0178E-01
19	7.559	14.741	10.00	5.1848E-01	19	7.559	14.741	10.00	2.1023E-01	19	7.559	14.741	10.00	1.2315E-01
20	7.494	14.816	10.00	5.6860E-01	20	7.494	14.816	10.00	2.4343E-01	20	7.494	14.816	10.00	1.4033E-01
21	7.865	14.119	10.00	2.4741E-01	21	7.865	14.119	10.00	7.7044E-02	21	7.865	14.119	10.00	5.0348E-02
22	7.105	15.339	10.00	7.3189E-01	22	7.105	15.339	10.00	5.2645E-01	22	7.105	15.339	10.00	2.1776E-01
23	6.977	15.551	10.00	6.5370E-01	23	6.977	15.551	10.00	5.8076E-01	23	6.977	15.551	10.00	1.8062E-01
24	7.408	14.972	10.00	6.3272E-01	24	7.408	14.972	10.00	2.9377E-01	24	7.408	14.972	10.00	1.6796E-01
25	7.275	15.120	10.00	7.0243E-01	25	7.275	15.120	10.00	3.9027E-01	25	7.275	15.120	10.00	2.0370E-01
26	6.794	15.032	10.00	6.8577E-01	26	6.794	15.032	10.00	6.0857E-01	26	6.794	15.032	10.00	1.9254E-01
27	6.641	15.084	10.00	6.1333E-01	27	6.641	15.084	10.00	6.6201E-01	27	6.641	15.084	10.00	1.4922E-01
28	6.960	14.900	10.00	7.6782E-01	28	6.960	14.900	10.00	5.3352E-01	28	6.960	14.900	10.00	2.3280E-01
29	7.098	15.437	10.00	7.1178E-01	29	7.098	15.437	10.00	5.4236E-01	29	7.098	15.437	10.00	2.0969E-01
30	6.729	15.784	10.00	4.6449E-01	30	6.729	15.784	10.00	5.8114E-01	30	6.729	15.784	10.00	1.1545E-01
31	6.590	15.868	10.00	3.4406E-01	31	6.590	15.868	10.00	4.7560E-01	31	6.590	15.868	10.00	8.8536E-02
32	6.409	15.662	10.00	2.8681E-01	32	6.409	15.662	10.00	4.1676E-01	32	6.409	15.662	10.00	7.5119E-02
33	6.293	15.680	10.00	2.4241E-01	33	6.293	15.680	10.00	3.4953E-01	33	6.293	15.680	10.00	6.2143E-02
34	6.177	16.004	10.00	1.5546E-01	34	6.177	16.004	10.00	2.4278E-01	34	6.177	16.004	10.00	3.7980E-02
35	5.984	15.987	10.00	1.1995E-01	35	5.984	15.987	10.00	1.7284E-01	35	5.984	15.987	10.00	2.5226E-02
36	6.098	15.997	10.00	1.3788E-01	36	6.098	15.997	10.00	2.0937E-01	36	6.098	15.997	10.00	3.2206E-02
37	7.529	13.326	10.00	2.7798E-01	37	7.529	13.326	10.00	1.1204E-01	37	7.529	13.326	10.00	5.6296E-02
38	7.483	13.327	10.00	3.0253E-01	38	7.483	13.327	10.00	1.3650E-01	38	7.483	13.327	10.00	6.2545E-02
39	7.413	13.314	10.00	3.3741E-01	39	7.413	13.314	10.00	1.7551E-01	39	7.413	13.314	10.00	7.1633E-02
40	5.550	13.245	10.00	3.5360E-01	40	5.550	13.245	10.00	5.7720E-01	40	5.550	13.245	10.00	8.0772E-02
41	5.474	13.201	10.00	3.3279E-01	41	5.474	13.201	10.00	4.7709E-01	41	5.474	13.201	10.00	1.0322E-01
42	5.507	13.288	10.00	3.2806E-01	42	5.507	13.288	10.00	4.9322E-01	42	5.507	13.288	10.00	9.8020E-02
43	8.657	12.270	10.00	1.5098E-02	43	8.657	12.270	10.00	4.6930E-03	43	8.657	12.270	10.00	2.5355E-03
44	8.029	13.502	10.00	1.3371E-01	44	8.029	13.502	10.00	4.3369E-02	44	8.029	13.502	10.00	2.3928E-02
45	8.010	13.277	10.00	1.2488E-01	45	8.010	13.277	10.00	4.1711E-02	45	8.010	13.277	10.00	1.9392E-02
46	7.967	13.123	10.00	1.2403E-01	46	7.967	13.123	10.00	4.3125E-02	46	7.967	13.123	10.00	1.8208E-02
47	7.951	12.959	10.00	1.1871E-01	47	7.951	12.959	10.00	4.2061E-02	47	7.951	12.959	10.00	1.6092E-02
48	7.859	12.806	10.00	1.2644E-01	48	7.859	12.806	10.00	4.7450E-02	48	7.859	12.806	10.00	1.7868E-02
49	7.819	12.680	10.00	1.2745E-01	49	7.819	12.680	10.00	4.9125E-02	49	7.819	12.680	10.00	1.8045E-02
50	8.022	13.625	10.00	1.4184E-01	50	8.022	13.625	10.00	4.6454E-02	50	8.022	13.625	10.00	2.6910E-02
51	7.918	13.025	10.00	1.2689E-01	51	7.918	13.025	10.00	4.5306E-02	51	7.918	13.025	10.00	1.8353E-02
52	7.782	12.305	10.00	1.2335E-01	52	7.782	12.305	10.00	5.6357E-02	52	7.782	12.305	10.00	1.7162E-02
53	7.849	12.489	10.00	1.1897E-01	53	7.849	12.489	10.00	4.7716E-02	53	7.849	12.489	10.00	1.6118E-02
54	7.712	12.136	10.00	1.2302E-01	54	7.712	12.136	10.00	6.5656E-02	54	7.712	12.136	10.00	1.7460E-02
55	7.633	11.994	10.00	1.1544E-01	55	7.633	11.994	10.00	7.7311E-02	55	7.633	11.994	10.00	1.6495E-02
56	7.360	11.854	10.00	1.3526E-01	56	7.360	11.854	10.00	7.2056E-02	56	7.360	11.854	10.00	2.1936E-02
57	7.025	11.693	10.00	2.2092E-01	57	7.025	11.693	10.00	4.5257E-02	57	7.025	11.693	10.00	4.0371E-02
58	6.946	11.700	10.00	2.6492E-01	58	6.946	11.700	10.00	5.7883E-02	58	6.946	11.700	10.00	4.1988E-02
59	7.642	12.314	10.00	1.3676E-01	59	7.642	12.314	10.00	7.1229E-02	59	7.642	12.314	10.00	1.9946E-02
60	7.504	13.516	10.00	3.2539E-01	60	7.504	13.516	10.00	1.3171E-01	60	7.504	13.516	10.00	6.9447E-02
61	7.349	13.661	10.00	4.4048E-01	61	7.349	13.661	10.00	1.7638E-01	61	7.349	13.661	10.00	9.9147E-02
62	7.197	13.780	10.00	5.6183E-01	62	7.197	13.780	10.00	2.2340E-01	62	7.197	13.780	10.00	1.2998E-01
63	7.038	13.813	10.00	6.6841E-01	63	7.038	13.813	10.00	2.8189E-01	63	7.038	13.813	10.00	1.6658E-01
64	6.971	13.252	10.00	6.0836E-01	64	6.971	13.252	10.00	3.4611E-01	64	6.971	13.252	10.00	1.3967E-01
65	7.147	13.222	10.00	4.8119E-01	65	7.147	13.222	10.00	3.5531E-01	65	7.147	13.222	10.00	1.0501E-01
66	6.985	13.799	10.00	6.9420E-01	66	6.985	13.799	10.00	2.9920E-01	66	6.985	13.799	10.00	1.7861E-01
67	5.560	12.798	10.00	5.0757E-01	67	5.560	12.798	10.00	9.2119E-01	67	5.560	12.798	10.00	1.0613E-01
68	5.483	12.959	10.00	3.9319E-01	68	5.483	12.959	10.00	6.3176E-01	68	5.483	12.959	10.00	7.5664E-02
69	5.563	12.908	10.00	4.7772E-01	69	5.563	12.908	10.00	8.2657E-01	69	5.563	12.908	10.00	9.9342E-02
70	5.463	12.826	10.00	4.1327E-01	70	5.463	12.826	10.00	6.9234E-01	70	5.463	12.826	10.00	8.2231E-02
71	5.648	12.900	10.00	5.5411E-01	71	5.648	12.900	10.00	9.9429E-01	71	5.648	12.900	10.00	1.2103E-01
72	5.451	12.890	10.00	3.8438E-01	72	5.451	12.890	10.00	6.1730E-01	72	5.451	12.890	10.00	7.4230E-02
73	5.605	10.601	10.00	1.1993E+00	73	5.605	10.601	10.00	3.6473E-01	73	5.605	10.601	10.00	1.2962E-01
74	6.419	11.658	10.00	5.1198E-01	74	6.419	11.658	10.00	2.7293E-01	74	6.419	11.658	10.00	1.1675E-01
75	6.278	11.645	10.00	5.5472E-01	75	6.278	11.645	10.00	4.2006E-01	75	6.278	11.645	10.00	1.5174E-01
76	5.720	11.676	10.00	1.6972E+00	76	5.720	11.676	10.00	7.8885E-01	76	5.720	11.676	10.00	5.3233E-01

Table F-7.9.1
Q Fever
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (5.690, 11.230)					Moderate Aimpoint (5.390, 11.870)					Light Aimpoint (5.690, 11.230)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	1.4448E+00	77	5.601	11.699	10.00	1.4052E+00	77	5.601	11.699	10.00	2.3739E-01
78	5.331	11.805	10.00	8.1765E-01	78	5.331	11.805	10.00	2.5704E+00	78	5.331	11.805	10.00	9.0840E-02
79	5.184	11.887	10.00	5.0259E-01	79	5.184	11.887	10.00	1.7642E+00	79	5.184	11.887	10.00	9.4534E-02
80	6.177	11.646	10.00	7.9642E-01	80	6.177	11.646	10.00	5.3526E-01	80	6.177	11.646	10.00	1.5388E-01
81	5.121	11.999	10.00	3.3230E-01	81	5.121	11.999	10.00	1.2972E+00	81	5.121	11.999	10.00	8.9292E-02
82	4.782	12.418	10.00	1.2916E-01	82	4.782	12.418	10.00	2.7752E-01	82	4.782	12.418	10.00	3.2473E-02
83	4.701	12.596	10.00	1.0503E-01	83	4.701	12.596	10.00	1.9298E-01	83	4.701	12.596	10.00	1.2373E-02
84	4.595	13.057	10.00	5.9579E-02	84	4.595	13.057	10.00	1.0262E-01	84	4.595	13.057	10.00	1.5525E-02
85	4.610	13.426	10.00	5.2312E-02	85	4.610	13.426	10.00	7.8743E-02	85	4.610	13.426	10.00	1.7538E-02
86	4.590	13.873	10.00	4.0908E-02	86	4.590	13.873	10.00	5.4430E-02	86	4.590	13.873	10.00	1.1910E-02
87	4.622	14.157	10.00	3.6173E-02	87	4.622	14.157	10.00	4.7223E-02	87	4.622	14.157	10.00	1.0058E-02
88	4.642	14.033	10.00	4.1103E-02	88	4.642	14.033	10.00	5.4383E-02	88	4.642	14.033	10.00	1.1549E-02
89	4.604	13.250	10.00	5.5842E-02	89	4.604	13.250	10.00	8.7288E-02	89	4.604	13.250	10.00	1.6304E-02
90	4.691	14.480	10.00	3.2534E-02	90	4.691	14.480	10.00	4.2139E-02	90	4.691	14.480	10.00	8.3937E-03
91	4.734	14.632	10.00	3.1401E-02	91	4.734	14.632	10.00	4.0869E-02	91	4.734	14.632	10.00	7.9111E-03
92	4.925	15.009	10.00	3.3104E-02	92	4.925	15.009	10.00	4.8588E-02	92	4.925	15.009	10.00	8.6274E-03
93	5.004	15.122	10.00	3.6459E-02	93	5.004	15.122	10.00	5.3833E-02	93	5.004	15.122	10.00	9.2577E-03
94	5.423	15.512	10.00	6.5765E-02	94	5.423	15.512	10.00	9.0838E-02	94	5.423	15.512	10.00	1.2940E-02
95	5.601	15.674	10.00	7.7717E-02	95	5.601	15.674	10.00	1.1555E-01	95	5.601	15.674	10.00	1.3963E-02
96	5.747	15.847	10.00	9.0289E-02	96	5.747	15.847	10.00	1.3316E-01	96	5.747	15.847	10.00	1.6801E-02
97	5.610	14.388	10.00	1.8930E-01	97	5.610	14.388	10.00	2.7424E-01	97	5.610	14.388	10.00	4.4577E-02
98	5.554	14.447	10.00	1.6424E-01	98	5.554	14.447	10.00	2.3635E-01	98	5.554	14.447	10.00	3.7289E-02
99	5.616	14.500	10.00	1.7055E-01	99	5.616	14.500	10.00	2.5577E-01	99	5.616	14.500	10.00	4.0826E-02
100	5.667	14.564	10.00	1.7602E-01	100	5.667	14.564	10.00	2.6771E-01	100	5.667	14.564	10.00	4.2730E-02
101	5.392	13.905	10.00	2.0865E-01	101	5.392	13.905	10.00	2.6442E-01	101	5.392	13.905	10.00	4.5085E-02
102	5.474	13.777	10.00	2.4293E-01	102	5.474	13.777	10.00	3.5106E-01	102	5.474	13.777	10.00	6.3281E-02
103	5.406	13.666	10.00	2.3418E-01	103	5.406	13.666	10.00	3.3935E-01	103	5.406	13.666	10.00	7.3394E-02
104	5.461	13.842	10.00	2.3314E-01	104	5.461	13.842	10.00	3.2417E-01	104	5.461	13.842	10.00	5.3925E-02
105	5.476	13.706	10.00	2.5129E-01	105	5.476	13.706	10.00	3.7387E-01	105	5.476	13.706	10.00	7.4447E-02
106	5.642	13.947	10.00	2.6683E-01	106	5.642	13.947	10.00	4.0117E-01	106	5.642	13.947	10.00	6.1900E-02
107	5.653	13.814	10.00	2.8582E-01	107	5.653	13.814	10.00	4.4968E-01	107	5.653	13.814	10.00	6.7262E-02
108	5.627	14.130	10.00	2.3709E-01	108	5.627	14.130	10.00	3.4163E-01	108	5.627	14.130	10.00	5.4796E-02
109	5.702	14.036	10.00	2.7219E-01	109	5.702	14.036	10.00	4.0718E-01	109	5.702	14.036	10.00	6.4451E-02
110	5.702	12.379	10.00	7.7033E-01	110	5.702	12.379	10.00	1.4470E+00	110	5.702	12.379	10.00	1.3306E-01
111	5.784	12.296	10.00	8.7685E-01	111	5.784	12.296	10.00	1.1823E+00	111	5.784	12.296	10.00	1.6890E-01
112	5.875	12.255	10.00	9.7758E-01	112	5.875	12.255	10.00	8.6456E-01	112	5.875	12.255	10.00	2.2441E-01
113	5.966	12.148	10.00	1.1201E+00	113	5.966	12.148	10.00	5.9545E-01	113	5.966	12.148	10.00	3.8086E-01
114	6.916	12.806	10.00	5.4735E-01	114	6.916	12.806	10.00	3.6213E-01	114	6.916	12.806	10.00	1.1822E-01
115	6.830	12.828	10.00	6.1251E-01	115	6.830	12.828	10.00	3.4856E-01	115	6.830	12.828	10.00	1.4205E-01
116	6.756	12.888	10.00	6.7769E-01	116	6.756	12.888	10.00	3.4230E-01	116	6.756	12.888	10.00	1.6728E-01
117	6.725	12.972	10.00	7.1472E-01	117	6.725	12.972	10.00	3.4017E-01	117	6.725	12.972	10.00	1.7974E-01
118	6.694	13.408	10.00	8.0232E-01	118	6.694	13.408	10.00	3.9530E-01	118	6.694	13.408	10.00	2.1859E-01
119	6.704	13.497	10.00	8.0810E-01	119	6.704	13.497	10.00	4.0831E-01	119	6.704	13.497	10.00	2.2756E-01
120	6.033	14.438	10.00	3.4176E-01	120	6.033	14.438	10.00	5.1733E-01	120	6.033	14.438	10.00	8.6864E-02
121	6.032	12.989	10.00	8.0180E-01	121	6.032	12.989	10.00	8.4775E-01	121	6.032	12.989	10.00	1.9172E-01
122	5.929	12.964	10.00	7.5736E-01	122	5.929	12.964	10.00	9.7513E-01	122	5.929	12.964	10.00	1.5614E-01
123	6.033	12.883	10.00	8.2818E-01	123	6.033	12.883	10.00	8.1597E-01	123	6.033	12.883	10.00	2.0450E-01
124	5.934	12.874	10.00	7.8178E-01	124	5.934	12.874	10.00	9.4968E-01	124	5.934	12.874	10.00	1.6862E-01
125	5.888	13.090	10.00	6.8761E-01	125	5.888	13.090	10.00	1.0408E+00	125	5.888	13.090	10.00	1.4015E-01
126	5.793	13.170	10.00	5.7716E-01	126	5.793	13.170	10.00	9.7754E-01	126	5.793	13.170	10.00	1.2766E-01
127	5.789	13.080	10.00	6.0791E-01	127	5.789	13.080	10.00	1.0543E+00	127	5.789	13.080	10.00	1.3052E-01
128	5.929	13.162	10.00	6.9529E-01	128	5.929	13.162	10.00	9.9296E-01	128	5.929	13.162	10.00	1.4266E-01
129	6.018	13.474	10.00	6.5328E-01	129	6.018	13.474	10.00	9.1130E-01	129	6.018	13.474	10.00	1.4325E-01
130	6.010	13.396	10.00	6.7607E-01	130	6.010	13.396	10.00	9.1038E-01	130	6.010	13.396	10.00	1.4519E-01
131	6.016	13.310	10.00	7.1373E-01	131	6.016	13.310	10.00	9.0087E-01	131	6.016	13.310	10.00	1.4890E-01
132	6.074	13.908	10.00	5.4491E-01	132	6.074	13.908	10.00	7.9713E-01	132	6.074	13.908	10.00	1.2817E-01
133	6.062	13.731	10.00	5.9541E-01	133	6.062	13.731	10.00	8.8455E-01	133	6.062	13.731	10.00	1.3714E-01
134	6.072	13.821	10.00	5.7288E-01	134	6.072	13.821	10.00	8.4323E-01	134	6.072	13.821	10.00	1.3329E-01
166	7.334	13.972	7.00	5.1123E-01	166	7.334	13.972	7.00	1.9838E-01	166	7.334	13.972	7.00	1.1580E-01
167	7.026	14.663	7.00	7.6957E-01	167	7.026	14.663	7.00	4.5045E-01	167	7.026	14.663	7.00	2.3160E-01
168	6.948	14.165	7.00	7.5483E-01	168	6.948	14.165	7.00	3.9305E-01	168	6.948	14.165	7.00	2.1899E-01
169	6.942	14.288	7.00	7.7145E-01	169	6.942	14.288	7.00	4.2374E-01	169	6.942	14.288	7.00	2.2942E-01
170	6.850	14.458	7.00	8.2046E-01	170	6.850	14.458	7.00	5.1610E-01	170	6.850	14.458	7.00	2.5611E-01
171	6.764	14.472	7.00	7.8492E-01	171	6.764	14.472	7.00	5.7213E-01	171	6.764	14.472	7.00	2.4098E-01
172	7.440	14.125	7.00	4.7549E-01	172	7.440	14.125	7.00	1.7863E-01	172	7.440	14.125	7.00	1.0888E-01
173	7.436	14.236	7.00	4.9906E-01	173	7.436	14.236	7.00	1.9324E-01	173	7.436	14.236	7.00	1.1413E-01
174	6.956	14.789	7.00	7.8897E-01	174	6.956	14.789	7.00	5.1577E-01	174	6.956	14.789	7.00	2.4167E-01
175	6.863	14.788	7.00	7.5644E-01	175	6.863	14.788	7.00	5.6728E-01	175	6.863	14.788	7.00	2.2871E-01
176	6.271	15.463	7.00	2.6528E-01	176	6.271	15.463	7.00	3.7755E-01	176	6.271	15.463	7.00	6.8687E-02
177	6.321	15.463	7.00	2.8344E-01	177	6.321	15.463	7.00	4.1110E-01	177	6.321	15.463	7.00	7.4106E-02
178	7.506	12.976	7.00	2.2271E-01	178	7.506	12.976	7.00	6.4957E-02	178	7.506	12.976	7.00	4.4393E-02
179	7.131	13.038	7.00	4.5074E-01	179	7.131	13.038	7.00	3.8748E-01	179	7.131	13.038	7.00	9.7673E-02
180	7.141	12.989	7.00	4.3270E-01	180	7.141	12.989	7.00	3.7709E-01	180	7.141	12.989	7.00	9.3536E-02
181	7.054	12.577	7.00	4.0013E-01	181	7.054	12.577	7.00	2.3241E-01	181	7.054	12.577	7.00	8.5051E-02
182	7.046	12.659	7.00	4.2259E-01	182	7.046	12.659	7.00	2.7728E-01	182	7.046	12.659	7.00	9.0490E-02
183	7.746	13.395	7.00	1.7710E-01	183	7.746	13.395	7.00	6.0329E-02	183	7.746	13.395	7.00	3.3417E-02

Table F-7.9.1
Q Fever
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (5.690, 11.230)					Moderate Aimpoint (5.390, 11.870)					Light Aimpoint (5.690, 11.230)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	1.9607E-01	184	7.707	13.388	7.00	6.2580E-02	184	7.707	13.388	7.00	3.7759E-02
185	7.463	12.752	7.00	1.9933E-01	185	7.463	12.752	7.00	6.3572E-02	185	7.463	12.752	7.00	4.0765E-02
186	7.547	12.760	7.00	1.6428E-01	186	7.547	12.760	7.00	6.0640E-02	186	7.547	12.760	7.00	3.2858E-02
187	7.033	13.512	7.00	6.1861E-01	187	7.033	13.512	7.00	2.9675E-01	187	7.033	13.512	7.00	1.4500E-01
188	7.072	13.509	7.00	5.9182E-01	188	7.072	13.509	7.00	2.9051E-01	188	7.072	13.509	7.00	1.3653E-01
189	5.211	12.855	7.00	2.6726E-01	189	5.211	12.855	7.00	3.1406E-01	189	5.211	12.855	7.00	1.3166E-01
190	5.817	12.688	7.00	7.6345E-01	190	5.817	12.688	7.00	1.0827E+00	190	5.817	12.688	7.00	1.4423E-01
191	5.850	12.720	7.00	7.7557E-01	191	5.850	12.720	7.00	1.0370E+00	191	5.850	12.720	7.00	1.5317E-01
192	5.199	13.137	7.00	2.2311E-01	192	5.199	13.137	7.00	2.9237E-01	192	5.199	13.137	7.00	1.2542E-01
193	5.224	13.195	7.00	2.2560E-01	193	5.224	13.195	7.00	2.9993E-01	193	5.224	13.195	7.00	1.2084E-01
194	5.504	12.164	7.00	6.6060E-01	194	5.504	12.164	7.00	2.3473E+00	194	5.504	12.164	7.00	1.1041E-01
195	5.583	12.163	7.00	7.3575E-01	195	5.583	12.163	7.00	1.9756E+00	195	5.583	12.163	7.00	1.1753E-01
196	4.968	13.187	7.00	1.3626E-01	196	4.968	13.187	7.00	1.7936E-01	196	4.968	13.187	7.00	3.6675E-02
197	5.033	13.123	7.00	1.5850E-01	197	5.033	13.123	7.00	2.0990E-01	197	5.033	13.123	7.00	6.4720E-02
198	5.102	14.383	7.00	7.4566E-02	198	5.102	14.383	7.00	1.0733E-01	198	5.102	14.383	7.00	1.3785E-02
199	5.115	14.389	7.00	7.5781E-02	199	5.115	14.389	7.00	1.1022E-01	199	5.115	14.389	7.00	1.3786E-02
200	6.741	13.475	7.00	7.8483E-01	200	6.741	13.475	7.00	3.7745E-01	200	6.741	13.475	7.00	2.1224E-01
201	6.796	13.214	7.00	7.1514E-01	201	6.796	13.214	7.00	3.3537E-01	201	6.796	13.214	7.00	1.7777E-01
202	6.778	13.317	7.00	7.4180E-01	202	6.778	13.317	7.00	3.2273E-01	202	6.778	13.317	7.00	1.8937E-01
203	6.788	13.359	7.00	7.4291E-01	203	6.788	13.359	7.00	3.2117E-01	203	6.788	13.359	7.00	1.9025E-01
204	7.366	14.688	7.00	6.1982E-01	204	7.366	14.688	7.00	2.7550E-01	204	7.366	14.688	7.00	1.5741E-01
205	7.305	14.755	7.00	6.5391E-01	205	7.305	14.755	7.00	3.0630E-01	205	7.305	14.755	7.00	1.7606E-01
206	6.739	13.622	7.00	8.0394E-01	206	6.739	13.622	7.00	4.1153E-01	206	6.739	13.622	7.00	2.3013E-01
207	6.879	13.872	7.00	7.5827E-01	207	6.879	13.872	7.00	3.7069E-01	207	6.879	13.872	7.00	2.1133E-01
208	8.588	15.342	8.00	1.4587E-01	208	8.588	15.342	8.00	4.7056E-02	208	8.588	15.342	8.00	2.8445E-02
209	8.908	13.545	8.00	2.7124E-02	209	8.908	13.545	8.00	5.9560E-03	209	8.908	13.545	8.00	3.3796E-03
210	5.928	14.339	8.00	3.0477E-01	210	5.928	14.339	8.00	4.6205E-01	210	5.928	14.339	8.00	7.7077E-02
211	5.764	13.557	8.00	4.0299E-01	211	5.764	13.557	8.00	6.8609E-01	211	5.764	13.557	8.00	9.3546E-02
212	5.766	13.622	8.00	3.7915E-01	212	5.766	13.622	8.00	6.5324E-01	212	5.766	13.622	8.00	8.9204E-02
213	5.767	13.674	8.00	3.5949E-01	213	5.767	13.674	8.00	6.2679E-01	213	5.767	13.674	8.00	8.5719E-02
214	5.958	13.839	8.00	4.6788E-01	214	5.958	13.839	8.00	7.2620E-01	214	5.958	13.839	8.00	1.1231E-01
215	5.913	13.903	8.00	4.0766E-01	215	5.913	13.903	8.00	6.5008E-01	215	5.913	13.903	8.00	9.8979E-02
216	5.912	13.851	8.00	4.2381E-01	216	5.912	13.851	8.00	6.7615E-01	216	5.912	13.851	8.00	1.0246E-01
221	7.179	14.934	8.00	7.2608E-01	221	7.179	14.934	8.00	4.1127E-01	221	7.179	14.934	8.00	2.1341E-01
222	7.741	14.419	8.00	3.5756E-01	222	7.741	14.419	8.00	1.2547E-01	222	7.741	14.419	8.00	8.1736E-02
223	7.988	13.720	8.00	1.5327E-01	223	7.988	13.720	8.00	5.1026E-02	223	7.988	13.720	8.00	2.9141E-02
224	7.958	13.236	8.00	1.3115E-01	224	7.958	13.236	8.00	4.4637E-02	224	7.958	13.236	8.00	2.0922E-02
225	7.429	13.719	8.00	4.0145E-01	225	7.429	13.719	8.00	1.4641E-01	225	7.429	13.719	8.00	9.1379E-02
226	7.252	13.804	8.00	5.3112E-01	226	7.252	13.804	8.00	2.0742E-01	226	7.252	13.804	8.00	1.2015E-01
231	5.991	14.398	10.00	3.1959E-01	231	5.991	14.398	10.00	4.9582E-01	231	5.991	14.398	10.00	8.2044E-02
232	6.000	14.484	10.00	3.1122E-01	232	6.000	14.484	10.00	4.7217E-01	232	6.000	14.484	10.00	7.9950E-02
233	6.059	14.191	10.00	4.3938E-01	233	6.059	14.191	10.00	6.3710E-01	233	6.059	14.191	10.00	1.0648E-01
234	6.048	14.352	10.00	3.8006E-01	234	6.048	14.352	10.00	5.6298E-01	234	6.048	14.352	10.00	9.4418E-02
235	5.928	14.253	10.00	3.1591E-01	235	5.928	14.253	10.00	4.9427E-01	235	5.928	14.253	10.00	8.0073E-02
236	5.995	14.318	10.00	3.4665E-01	236	5.995	14.318	10.00	5.2949E-01	236	5.995	14.318	10.00	8.7304E-02
237	6.729	14.564	10.00	7.5264E-01	237	6.729	14.564	10.00	5.9602E-01	237	6.729	14.564	10.00	2.2727E-01
238	6.663	14.478	10.00	7.4501E-01	238	6.663	14.478	10.00	6.1452E-01	238	6.663	14.478	10.00	2.2386E-01
239	6.637	14.483	10.00	7.3396E-01	239	6.637	14.483	10.00	6.2588E-01	239	6.637	14.483	10.00	2.1572E-01
240	5.917	14.848	10.00	2.2496E-01	240	5.917	14.848	10.00	3.2948E-01	240	5.917	14.848	10.00	5.5398E-02
241	5.911	14.774	10.00	2.3375E-01	241	5.911	14.774	10.00	3.4081E-01	241	5.911	14.774	10.00	5.7439E-02
242	5.917	14.700	10.00	2.4714E-01	242	5.917	14.700	10.00	3.5777E-01	242	5.917	14.700	10.00	6.1195E-02
243	8.013	13.953	10.00	1.6306E-01	243	8.013	13.953	10.00	5.4830E-02	243	8.013	13.953	10.00	3.0968E-02
244	7.946	14.060	10.00	1.9743E-01	244	7.946	14.060	10.00	6.2705E-02	244	7.946	14.060	10.00	3.8483E-02
245	7.718	14.098	10.00	3.1645E-01	245	7.718	14.098	10.00	1.0781E-01	245	7.718	14.098	10.00	6.9156E-02
246	7.515	14.327	10.00	4.6899E-01	246	7.515	14.327	10.00	1.7531E-01	246	7.515	14.327	10.00	1.0786E-01
247	7.581	14.642	10.00	4.8829E-01	247	7.581	14.642	10.00	1.8978E-01	247	7.581	14.642	10.00	1.1303E-01
248	7.672	14.528	10.00	4.1475E-01	248	7.672	14.528	10.00	1.4763E-01	248	7.672	14.528	10.00	9.5948E-02
249	7.873	14.201	10.00	2.5740E-01	249	7.873	14.201	10.00	8.1640E-02	249	7.873	14.201	10.00	5.2873E-02
250	7.478	14.745	10.00	5.6574E-01	250	7.478	14.745	10.00	2.4072E-01	250	7.478	14.745	10.00	1.3895E-01
251	7.017	15.446	10.00	6.8464E-01	251	7.017	15.446	10.00	5.6499E-01	251	7.017	15.446	10.00	1.9901E-01
252	7.155	15.299	10.00	7.5523E-01	252	7.155	15.299	10.00	4.9100E-01	252	7.155	15.299	10.00	2.2693E-01
253	7.408	14.928	10.00	6.2813E-01	253	7.408	14.928	10.00	2.8858E-01	253	7.408	14.928	10.00	1.6503E-01
254	7.311	15.085	10.00	6.8426E-01	254	7.311	15.085	10.00	3.6314E-01	254	7.311	15.085	10.00	1.9564E-01
255	6.893	14.961	10.00	7.3294E-01	255	6.893	14.961	10.00	5.7127E-01	255	6.893	14.961	10.00	2.1909E-01
256	6.712	15.037	10.00	6.5662E-01	256	6.712	15.037	10.00	6.3595E-01	256	6.712	15.037	10.00	1.7072E-01
257	6.799	14.963	10.00	7.0021E-01	257	6.799	14.963	10.00	6.0242E-01	257	6.799	14.963	10.00	2.0170E-01
258	6.915	15.505	10.00	6.4204E-01	258	6.915	15.505	10.00	5.9591E-01	258	6.915	15.505	10.00	1.7196E-01
259	6.679	15.833	10.00	4.1579E-01	259	6.679	15.833	10.00	5.3797E-01	259	6.679	15.833	10.00	1.0436E-01
260	6.524	15.940	10.00	2.8856E-01	260	6.524	15.940	10.00	4.1803E-01	260	6.524	15.940	10.00	7.5579E-02
261	6.241	15.673	10.00	2.2461E-01	261	6.241	15.673	10.00	3.2779E-01	261	6.241	15.673	10.00	5.6909E-02
262	6.476	15.623	10.00	3.3048E-01	262	6.476	15.623	10.00	4.6970E-01	262	6.476	15.623	10.00	8.5609E-02
263	6.334	15.995	10.00	2.1297E-01	263	6.334	15.995	10.00	3.1283E-01	263	6.334	15.995	10.00	5.4181E-02
264	6.044	15.980	10.00	1.3020E-01	264	6.044	15.980	10.00	1.8852E-01	264	6.044	15.980	10.00	2.9201E-02
265	6.660	15.900	10.00	3.8400E-01	265	6.660	15.900	10.00	5.0894E-01	265	6.660	15.900	10.00	9.7454E-02
266	7.396	13.240	10.00	3.3314E-01	266	7.396	13.240	10.00	1.8245E-01	266	7.396	13.240	10.00	7.0152E-02
267	7.530	13.256	10.00	2.6450E-01	267	7.530	13.256	10.00	1.0261E-01	267	7.530	13.256	10.00	5.3199E-02

Table F-7.9.1
Q Fever
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (5.690, 11.230)					Moderate Aimpoint (5.390, 11.870)					Light Aimpoint (5.690, 11.230)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	2.9854E-01	268	7.463	13.247	10.00	1.4078E-01	268	7.463	13.247	10.00	6.1279E-02
269	5.451	13.254	10.00	3.1276E-01	269	5.451	13.254	10.00	4.3452E-01	269	5.451	13.254	10.00	1.1522E-01
270	5.514	13.209	10.00	3.4728E-01	270	5.514	13.209	10.00	5.3850E-01	270	5.514	13.209	10.00	8.9150E-02
271	5.566	13.193	10.00	3.7722E-01	271	5.566	13.193	10.00	6.2922E-01	271	5.566	13.193	10.00	7.6513E-02
272	8.925	13.445	10.00	2.4623E-02	272	8.925	13.445	10.00	5.4818E-03	272	8.925	13.445	10.00	3.1853E-03
273	8.034	13.567	10.00	1.3649E-01	273	8.034	13.567	10.00	4.4362E-02	273	8.034	13.567	10.00	2.5479E-02
274	8.003	13.353	10.00	1.2997E-01	274	8.003	13.353	10.00	4.2987E-02	274	8.003	13.353	10.00	2.1478E-02
275	7.943	13.085	10.00	1.2593E-01	275	7.943	13.085	10.00	4.4272E-02	275	7.943	13.085	10.00	1.8478E-02
276	7.968	12.917	10.00	1.1450E-01	276	7.968	12.917	10.00	3.9882E-02	276	7.968	12.917	10.00	1.5065E-02
277	7.863	12.777	10.00	1.2485E-01	277	7.863	12.777	10.00	4.6570E-02	277	7.863	12.777	10.00	1.7482E-02
278	7.878	12.691	10.00	1.2011E-01	278	7.878	12.691	10.00	4.3547E-02	278	7.878	12.691	10.00	1.6355E-02
279	7.995	13.442	10.00	1.3608E-01	279	7.995	13.442	10.00	4.4697E-02	279	7.995	13.442	10.00	2.4163E-02
280	7.857	12.530	10.00	1.1883E-01	280	7.857	12.530	10.00	4.6604E-02	280	7.857	12.530	10.00	1.6072E-02
281	7.824	12.394	10.00	1.1941E-01	281	7.824	12.394	10.00	5.0912E-02	281	7.824	12.394	10.00	1.6085E-02
282	7.724	12.188	10.00	1.2712E-01	282	7.724	12.188	10.00	6.4245E-02	282	7.724	12.188	10.00	1.8037E-02
283	7.648	12.035	10.00	1.1815E-01	283	7.648	12.035	10.00	7.5211E-02	283	7.648	12.035	10.00	1.6875E-02
284	7.275	11.825	10.00	1.4584E-01	284	7.275	11.825	10.00	6.4208E-02	284	7.275	11.825	10.00	2.8684E-02
285	7.016	11.743	10.00	2.3614E-01	285	7.016	11.743	10.00	5.1829E-02	285	7.016	11.743	10.00	4.1593E-02
286	7.480	11.946	10.00	1.2719E-01	286	7.480	11.946	10.00	8.7496E-02	286	7.480	11.946	10.00	1.7941E-02
287	7.125	11.776	10.00	1.8325E-01	287	7.125	11.776	10.00	5.2553E-02	287	7.125	11.776	10.00	3.8981E-02
288	7.478	13.592	10.00	3.5225E-01	288	7.478	13.592	10.00	1.3778E-01	288	7.478	13.592	10.00	7.7326E-02
289	7.295	13.718	10.00	4.8677E-01	289	7.295	13.718	10.00	1.8681E-01	289	7.295	13.718	10.00	1.0932E-01
290	7.130	13.786	10.00	6.0620E-01	290	7.130	13.786	10.00	2.4749E-01	290	7.130	13.786	10.00	1.4454E-01
291	6.927	13.730	10.00	7.1607E-01	291	6.927	13.730	10.00	3.1133E-01	291	6.927	13.730	10.00	1.8719E-01
292	7.057	13.229	10.00	5.4433E-01	292	7.057	13.229	10.00	3.5423E-01	292	7.057	13.229	10.00	1.1914E-01
293	7.250	13.218	10.00	4.1002E-01	293	7.250	13.218	10.00	2.8449E-01	293	7.250	13.218	10.00	8.9073E-02
294	7.092	13.854	10.00	6.4301E-01	294	7.092	13.854	10.00	2.6773E-01	294	7.092	13.854	10.00	1.5750E-01
295	5.413	12.882	10.00	3.6356E-01	295	5.413	12.882	10.00	5.4356E-01	295	5.413	12.882	10.00	8.2364E-02
296	5.537	12.816	10.00	4.8185E-01	296	5.537	12.816	10.00	8.5658E-01	296	5.537	12.816	10.00	9.9684E-02
297	5.496	12.799	10.00	4.5048E-01	297	5.496	12.799	10.00	7.8583E-01	297	5.496	12.799	10.00	9.1590E-02
298	5.561	12.909	10.00	4.7568E-01	298	5.561	12.909	10.00	8.2186E-01	298	5.561	12.909	10.00	9.8778E-02
299	5.615	12.839	10.00	5.4367E-01	299	5.615	12.839	10.00	9.9158E-01	299	5.615	12.839	10.00	1.1658E-01
300	5.608	12.984	10.00	4.9279E-01	300	5.608	12.984	10.00	8.4570E-01	300	5.608	12.984	10.00	1.0463E-01
301	3.593	13.131	10.00	6.2276E-03	301	3.593	13.131	10.00	1.9805E-02	301	3.593	13.131	10.00	5.9407E-04
302	6.396	11.688	10.00	5.3360E-01	302	6.396	11.688	10.00	3.0329E-01	302	6.396	11.688	10.00	1.2839E-01
303	6.276	11.651	10.00	5.5827E-01	303	6.276	11.651	10.00	4.2322E-01	303	6.276	11.651	10.00	1.5342E-01
304	5.755	11.682	10.00	1.7378E+00	304	5.755	11.682	10.00	6.5284E-01	304	5.755	11.682	10.00	6.2230E-01
305	5.635	11.734	10.00	1.4319E+00	305	5.635	11.734	10.00	1.3389E+00	305	5.635	11.734	10.00	2.4831E-01
306	5.353	11.802	10.00	8.5564E-01	306	5.353	11.802	10.00	2.7011E+00	306	5.353	11.802	10.00	8.9635E-02
307	5.207	11.849	10.00	5.7145E-01	307	5.207	11.849	10.00	1.8802E+00	307	5.207	11.849	10.00	9.5089E-02
308	4.846	12.296	10.00	1.5584E-01	308	4.846	12.296	10.00	3.8475E-01	308	4.846	12.296	10.00	3.6448E-02
309	5.181	11.974	10.00	4.3798E-01	309	5.181	11.974	10.00	1.6703E+00	309	5.181	11.974	10.00	9.1871E-02
310	4.753	12.292	10.00	1.2291E-01	310	4.753	12.292	10.00	3.1063E-01	310	4.753	12.292	10.00	3.1545E-02
311	4.701	12.491	10.00	1.0985E-01	311	4.701	12.491	10.00	2.1441E-01	311	4.701	12.491	10.00	1.7361E-02
312	4.633	12.971	10.00	6.5188E-02	312	4.633	12.971	10.00	1.1976E-01	312	4.633	12.971	10.00	1.5596E-02
313	4.617	13.310	10.00	5.5088E-02	313	4.617	13.310	10.00	8.5596E-02	313	4.617	13.310	10.00	1.6656E-02
314	4.628	13.951	10.00	4.2053E-02	314	4.628	13.951	10.00	5.5857E-02	314	4.628	13.951	10.00	1.2053E-02
315	4.617	14.139	10.00	3.6206E-02	315	4.617	14.139	10.00	4.7353E-02	315	4.617	14.139	10.00	1.0088E-02
316	4.659	13.174	10.00	6.1118E-02	316	4.659	13.174	10.00	1.0646E-01	316	4.659	13.174	10.00	1.4848E-02
317	4.708	14.090	10.00	4.5224E-02	317	4.708	14.090	10.00	5.9916E-02	317	4.708	14.090	10.00	1.2445E-02
318	4.638	14.400	10.00	3.1481E-02	318	4.638	14.400	10.00	3.9093E-02	318	4.638	14.400	10.00	7.9048E-03
319	4.779	14.681	10.00	3.2688E-02	319	4.779	14.681	10.00	4.4401E-02	319	4.779	14.681	10.00	8.4716E-03
320	4.990	15.031	10.00	3.8881E-02	320	4.990	15.031	10.00	5.6074E-02	320	4.990	15.031	10.00	9.6869E-03
321	5.097	15.098	10.00	4.8174E-02	321	5.097	15.098	10.00	6.7130E-02	321	5.097	15.098	10.00	1.1133E-02
322	5.324	15.511	10.00	5.5084E-02	322	5.324	15.511	10.00	7.7981E-02	322	5.324	15.511	10.00	1.2048E-02
323	5.639	15.789	10.00	7.6749E-02	323	5.639	15.789	10.00	1.1426E-01	323	5.639	15.789	10.00	1.3922E-02
324	5.484	15.661	10.00	6.5806E-02	324	5.484	15.661	10.00	9.1373E-02	324	5.484	15.661	10.00	1.2909E-02
325	5.702	14.442	10.00	2.1044E-01	325	5.702	14.442	10.00	3.0749E-01	325	5.702	14.442	10.00	5.0328E-02
326	5.689	14.515	10.00	1.9292E-01	326	5.689	14.515	10.00	2.8735E-01	326	5.689	14.515	10.00	4.6524E-02
327	5.512	14.539	10.00	1.4508E-01	327	5.512	14.539	10.00	1.9923E-01	327	5.512	14.539	10.00	2.9544E-02
328	5.636	14.371	10.00	2.0077E-01	328	5.636	14.371	10.00	2.8989E-01	328	5.636	14.371	10.00	4.7342E-02
329	5.419	13.723	10.00	2.3228E-01	329	5.419	13.723	10.00	3.3113E-01	329	5.419	13.723	10.00	6.6457E-02
330	5.408	13.795	10.00	2.2233E-01	330	5.408	13.795	10.00	3.0344E-01	330	5.408	13.795	10.00	5.6209E-02
331	5.493	13.630	10.00	2.6599E-01	331	5.493	13.630	10.00	4.0953E-01	331	5.493	13.630	10.00	8.9803E-02
332	5.361	13.699	10.00	2.1647E-01	332	5.361	13.699	10.00	2.9905E-01	332	5.361	13.699	10.00	6.3172E-02
333	5.363	13.843	10.00	2.0563E-01	333	5.363	13.843	10.00	2.6161E-01	333	5.363	13.843	10.00	4.7850E-02
334	5.691	13.943	10.00	2.8081E-01	334	5.691	13.943	10.00	4.2973E-01	334	5.691	13.943	10.00	6.6578E-02
335	5.690	14.073	10.00	2.6376E-01	335	5.690	14.073	10.00	3.9004E-01	335	5.690	14.073	10.00	6.1970E-02
336	5.654	14.156	10.00	2.4122E-01	336	5.654	14.156	10.00	3.4873E-01	336	5.654	14.156	10.00	5.6065E-02
337	5.627	13.811	10.00	2.7952E-01	337	5.627	13.811	10.00	4.3517E-01	337	5.627	13.811	10.00	6.5064E-02
338	5.888	12.262	10.00	9.8526E-01	338	5.888	12.262	10.00	8.2842E-01	338	5.888	12.262	10.00	2.3672E-01
339	5.993	12.248	10.00	1.0818E+00	339	5.993	12.248	10.00	5.9462E-01	339	5.993	12.248	10.00	3.6211E-01
340	5.752	12.293	10.00	8.4906E-01	340	5.752	12.293	10.00	1.2912E+00	340	5.752	12.293	10.00	1.5810E-01
341	5.706	12.340	10.00	7.8811E-01	341	5.706	12.340	10.00	1.4464E+00	341	5.706	12.340	10.00	1.3804E-01
342	6.849	12.996	10.00	6.3655E-01	342	6.849	12.996	10.00	3.7648E-01	342	6.849	12.996	10.00	1.5070E-01
343	6.900	12.944	10.00	5.8952E-01	343	6.900	12.944	10.00	3.8647E-01	343	6.900	12.944	10.00	1.3339E-01

Table F-7.9.1
Q Fever
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (5.690, 11.230)					Moderate Aimpoint (5.390, 11.870)					Light Aimpoint (5.690, 11.230)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	6.0029E-01	344	6.866	12.886	10.00	3.6696E-01	344	6.866	12.886	10.00	1.3735E-01
345	6.785	13.015	10.00	6.8529E-01	345	6.785	13.015	10.00	3.5747E-01	345	6.785	13.015	10.00	1.6863E-01
346	6.814	13.529	10.00	7.5148E-01	346	6.814	13.529	10.00	3.3897E-01	346	6.814	13.529	10.00	1.9835E-01
347	6.740	13.527	10.00	7.9188E-01	347	6.740	13.527	10.00	3.8986E-01	347	6.740	13.527	10.00	2.1698E-01
348	6.048	14.515	10.00	3.3094E-01	348	6.048	14.515	10.00	5.0177E-01	348	6.048	14.515	10.00	8.5013E-02
349	6.052	12.911	10.00	8.3066E-01	349	6.052	12.911	10.00	8.0021E-01	349	6.052	12.911	10.00	2.0834E-01
350	6.039	13.007	10.00	8.0084E-01	350	6.039	13.007	10.00	8.4354E-01	350	6.039	13.007	10.00	1.9223E-01
351	5.955	12.889	10.00	7.8843E-01	351	5.955	12.889	10.00	9.2391E-01	351	5.955	12.889	10.00	1.7468E-01
352	5.960	12.980	10.00	7.6867E-01	352	5.960	12.980	10.00	9.3705E-01	352	5.960	12.980	10.00	1.6584E-01
353	5.884	13.058	10.00	6.9622E-01	353	5.884	13.058	10.00	1.0445E+00	353	5.884	13.058	10.00	1.4055E-01
354	5.911	13.172	10.00	6.7627E-01	354	5.911	13.172	10.00	1.0138E+00	354	5.911	13.172	10.00	1.4035E-01
355	5.823	13.093	10.00	6.3164E-01	355	5.823	13.093	10.00	1.0909E+00	355	5.823	13.093	10.00	1.3344E-01
356	5.820	13.172	10.00	5.9921E-01	356	5.820	13.172	10.00	1.0120E+00	356	5.820	13.172	10.00	1.3042E-01
357	6.039	13.482	10.00	6.6832E-01	357	6.039	13.482	10.00	8.9505E-01	357	6.039	13.482	10.00	1.4596E-01
358	6.038	13.406	10.00	6.9633E-01	358	6.038	13.406	10.00	8.8817E-01	358	6.038	13.406	10.00	1.4870E-01
359	6.041	13.323	10.00	7.2478E-01	359	6.041	13.323	10.00	8.7743E-01	359	6.041	13.323	10.00	1.5545E-01
360	6.145	13.753	10.00	6.5976E-01	360	6.145	13.753	10.00	8.3553E-01	360	6.145	13.753	10.00	1.4922E-01
361	6.165	13.823	10.00	6.5227E-01	361	6.165	13.823	10.00	8.2535E-01	361	6.165	13.823	10.00	1.4840E-01
362	6.119	13.900	10.00	5.8616E-01	362	6.119	13.900	10.00	8.4266E-01	362	6.119	13.900	10.00	1.3613E-01
363	8.542	15.410	10.00	1.5853E-01	363	8.542	15.410	10.00	5.3154E-02	363	8.542	15.410	10.00	3.1888E-02
396	7.061	14.186	7.00	7.0154E-01	396	7.061	14.186	7.00	3.2685E-01	396	7.061	14.186	7.00	1.9230E-01
397	6.978	14.291	7.00	7.5424E-01	397	6.978	14.291	7.00	4.0198E-01	397	6.978	14.291	7.00	2.2061E-01
398	6.862	14.468	7.00	8.2281E-01	398	6.862	14.468	7.00	5.1070E-01	398	6.862	14.468	7.00	2.5706E-01
399	6.809	14.467	7.00	8.0305E-01	399	6.809	14.467	7.00	5.4324E-01	399	6.809	14.467	7.00	2.4870E-01
400	7.445	14.117	7.00	4.7092E-01	400	7.445	14.117	7.00	1.7590E-01	400	7.445	14.117	7.00	1.0791E-01
401	7.445	14.229	7.00	4.9233E-01	401	7.445	14.229	7.00	1.8913E-01	401	7.445	14.229	7.00	1.1267E-01
402	6.871	14.784	7.00	7.6007E-01	402	6.871	14.784	7.00	5.6418E-01	402	6.871	14.784	7.00	2.3018E-01
403	6.970	14.787	7.00	7.9427E-01	403	6.970	14.787	7.00	5.0708E-01	403	6.970	14.787	7.00	2.4377E-01
404	6.339	15.451	7.00	2.9169E-01	404	6.339	15.451	7.00	4.2644E-01	404	6.339	15.451	7.00	7.6564E-02
405	6.245	15.441	7.00	2.5897E-01	405	6.245	15.441	7.00	3.6985E-01	405	6.245	15.441	7.00	6.6778E-02
406	7.153	12.978	7.00	4.2191E-01	406	7.153	12.978	7.00	3.6497E-01	406	7.153	12.978	7.00	9.1115E-02
407	7.127	13.079	7.00	4.6278E-01	407	7.127	13.079	7.00	3.9063E-01	407	7.127	13.079	7.00	1.0047E-01
408	7.076	12.580	7.00	3.8762E-01	408	7.076	12.580	7.00	2.2324E-01	408	7.076	12.580	7.00	8.1997E-02
409	7.073	12.680	7.00	4.0902E-01	409	7.073	12.680	7.00	2.7355E-01	409	7.073	12.680	7.00	8.7509E-02
410	7.742	13.383	7.00	1.7690E-01	410	7.742	13.383	7.00	6.0329E-02	410	7.742	13.383	7.00	3.3382E-02
411	7.804	13.386	7.00	1.6405E-01	411	7.804	13.386	7.00	5.6512E-02	411	7.804	13.386	7.00	3.0253E-02
412	7.534	12.774	7.00	1.6661E-01	412	7.534	12.774	7.00	6.1137E-02	412	7.534	12.774	7.00	3.3925E-02
413	7.448	12.779	7.00	2.1354E-01	413	7.448	12.779	7.00	6.4259E-02	413	7.448	12.779	7.00	4.3406E-02
414	7.030	13.452	7.00	6.0894E-01	414	7.030	13.452	7.00	3.0559E-01	414	7.030	13.452	7.00	1.4124E-01
415	7.077	13.448	7.00	5.7637E-01	415	7.077	13.448	7.00	3.0007E-01	415	7.077	13.448	7.00	1.3100E-01
416	5.798	12.686	7.00	7.5165E-01	416	5.798	12.686	7.00	1.1143E+00	416	5.798	12.686	7.00	1.3748E-01
417	5.881	12.714	7.00	7.9584E-01	417	5.881	12.714	7.00	9.8489E-01	417	5.881	12.714	7.00	1.6521E-01
418	5.228	13.115	7.00	2.4050E-01	418	5.228	13.115	7.00	3.1002E-01	418	5.228	13.115	7.00	1.4138E-01
419	5.264	13.099	7.00	2.6033E-01	419	5.264	13.099	7.00	3.3068E-01	419	5.264	13.099	7.00	1.5861E-01
420	5.601	12.207	7.00	7.3720E-01	420	5.601	12.207	7.00	1.8870E+00	420	5.601	12.207	7.00	1.1912E-01
421	5.517	12.227	7.00	6.5128E-01	421	5.517	12.227	7.00	2.2284E+00	421	5.517	12.227	7.00	1.1154E-01
422	4.992	13.086	7.00	1.4934E-01	422	4.992	13.086	7.00	1.9683E-01	422	4.992	13.086	7.00	5.3868E-02
423	4.962	13.219	7.00	1.3226E-01	423	4.962	13.219	7.00	1.7490E-01	423	4.962	13.219	7.00	3.0687E-02
424	5.069	14.379	7.00	7.1240E-02	424	5.069	14.379	7.00	9.9043E-02	424	5.069	14.379	7.00	1.3792E-02
425	5.100	14.393	7.00	7.4113E-02	425	5.100	14.393	7.00	1.0596E-01	425	5.100	14.393	7.00	1.3786E-02
426	6.795	13.441	7.00	7.5051E-01	426	6.795	13.441	7.00	3.3186E-01	426	6.795	13.441	7.00	1.9553E-01
427	6.756	13.385	7.00	7.6460E-01	427	6.756	13.385	7.00	3.4620E-01	427	6.756	13.385	7.00	2.0056E-01
428	6.744	13.296	7.00	7.5735E-01	428	6.744	13.296	7.00	3.3374E-01	428	6.744	13.296	7.00	1.9593E-01
429	6.741	13.225	7.00	7.4771E-01	429	6.741	13.225	7.00	3.2470E-01	429	6.741	13.225	7.00	1.9119E-01
430	7.285	14.750	7.00	6.6212E-01	430	7.285	14.750	7.00	3.1415E-01	430	7.285	14.750	7.00	1.8025E-01
431	7.386	14.670	7.00	6.0632E-01	431	7.386	14.670	7.00	2.6585E-01	431	7.386	14.670	7.00	1.5211E-01
432	6.970	13.918	7.00	7.1639E-01	432	6.970	13.918	7.00	3.2210E-01	432	6.970	13.918	7.00	1.9253E-01
433	6.824	14.074	7.00	8.0842E-01	433	6.824	14.074	7.00	4.5206E-01	433	6.824	14.074	7.00	2.4643E-01
436	7.339	13.972	8.00	5.0812E-01	436	7.339	13.972	8.00	1.9663E-01	436	7.339	13.972	8.00	1.1516E-01
437	7.031	14.651	8.00	7.6615E-01	437	7.031	14.651	8.00	4.4507E-01	437	7.031	14.651	8.00	2.2992E-01
438	7.510	12.983	8.00	2.2198E-01	438	7.510	12.983	8.00	6.4906E-02	438	7.510	12.983	8.00	4.4206E-02
439	5.211	12.851	8.00	2.6780E-01	439	5.211	12.851	8.00	3.1409E-01	439	5.211	12.851	8.00	1.3137E-01
440	7.567	16.192	8.00	6.6943E-01	440	7.567	16.192	8.00	4.1377E-01	440	7.567	16.192	8.00	1.9336E-01
441	8.628	12.179	8.00	1.4096E-02	441	8.628	12.179	8.00	4.6348E-03	441	8.628	12.179	8.00	2.4475E-03
442	5.998	14.225	8.00	3.7771E-01	442	5.998	14.225	8.00	5.6845E-01	442	5.998	14.225	8.00	9.3477E-02
443	5.724	13.641	8.00	3.3558E-01	443	5.724	13.641	8.00	6.0044E-01	443	5.724	13.641	8.00	7.8943E-02
444	5.772	13.525	8.00	4.2237E-01	444	5.772	13.525	8.00	7.1179E-01	444	5.772	13.525	8.00	9.7689E-02
445	5.724	13.585	8.00	3.5771E-01	445	5.724	13.585	8.00	6.2988E-01	445	5.724	13.585	8.00	8.2887E-02
446	5.932	13.871	8.00	4.3465E-01	446	5.932	13.871	8.00	6.8466E-01	446	5.932	13.871	8.00	1.0493E-01
447	5.920	13.941	8.00	4.0139E-01	447	5.920	13.941	8.00	6.3714E-01	447	5.920	13.941	8.00	9.7693E-02
448	5.927	13.817	8.00	4.4816E-01	448	5.927	13.817	8.00	7.0841E-01	448	5.927	13.817	8.00	1.0787E-01

Table F-7.9.2
Q Fever
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (6.070, 13.750)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.0723E-01
2	6.092	14.323	10.00	2.2648E-01
3	6.056	14.272	10.00	2.5943E-01
4	5.928	14.340	10.00	1.6432E-01
5	5.996	14.233	10.00	2.7019E-01
6	5.940	14.453	10.00	9.6623E-02
7	6.585	14.474	10.00	3.6033E-02
8	6.596	14.509	10.00	3.4652E-02
9	6.650	14.552	10.00	2.6789E-02
10	5.849	14.797	10.00	2.5397E-03
11	5.840	14.745	10.00	2.0955E-03
12	5.853	14.870	10.00	3.2831E-03
13	7.493	16.157	10.00	3.0941E-05
14	8.023	13.873	10.00	2.9138E-06
15	7.973	14.025	10.00	9.4442E-07
16	7.673	14.185	10.00	5.1968E-03
17	7.567	14.260	10.00	7.4616E-03
18	7.651	14.598	10.00	3.5151E-03
19	7.559	14.741	10.00	2.6595E-03
20	7.494	14.816	10.00	2.3552E-03
21	7.865	14.119	10.00	8.4194E-04
22	7.105	15.339	10.00	3.0699E-03
23	6.977	15.551	10.00	1.3962E-03
24	7.408	14.972	10.00	1.4080E-03
25	7.275	15.120	10.00	2.2935E-03
26	6.794	15.032	10.00	9.2393E-03
27	6.641	15.084	10.00	1.3419E-02
28	6.960	14.900	10.00	5.6367E-03
29	7.098	15.437	10.00	2.6412E-03
30	6.729	15.784	10.00	1.1109E-04
31	6.590	15.868	10.00	2.6138E-04
32	6.409	15.662	10.00	7.6428E-04
33	6.293	15.680	10.00	2.3117E-03
34	6.177	16.004	10.00	3.9684E-03
35	5.984	15.987	10.00	6.6763E-03
36	6.098	15.997	10.00	5.5733E-03
37	7.529	13.326	10.00	1.8780E-02
38	7.483	13.327	10.00	2.8958E-02
39	7.413	13.314	10.00	4.4705E-02
40	5.550	13.245	10.00	1.6139E-01
41	5.474	13.201	10.00	6.6665E-02
42	5.507	13.288	10.00	1.0819E-01
43	8.657	12.270	10.00	1.2245E-04
44	8.029	13.502	10.00	1.7822E-05
45	8.010	13.277	10.00	5.8207E-06
46	7.967	13.123	10.00	1.4520E-06
47	7.951	12.959	0.59	1.4655E-08
48	7.859	12.806	0.48	1.2041E-08
49	7.819	12.680	0.36	8.9030E-09
50	8.022	13.625	10.00	2.0419E-05
51	7.918	13.025	10.00	7.6765E-06
53	7.849	12.489	0.16	3.8770E-09
56	7.360	11.854	10.00	2.0539E-06
59	7.642	12.314	10.00	1.4170E-06
60	7.504	13.516	10.00	3.0166E-02
61	7.349	13.661	10.00	5.5615E-02
62	7.197	13.780	10.00	4.9566E-02
63	7.038	13.813	10.00	4.7075E-02
64	6.971	13.252	10.00	7.2824E-02
65	7.147	13.222	10.00	8.3702E-02
66	6.985	13.799	10.00	4.8312E-02
67	5.560	12.798	10.00	1.8941E-01
68	5.483	12.959	10.00	1.1296E-01
69	5.563	12.908	10.00	1.9463E-01
70	5.463	12.826	10.00	1.1052E-01
71	5.648	12.900	10.00	2.7981E-01
72	5.451	12.890	10.00	9.4476E-02
74	6.419	11.658	0.09	2.1933E-09
75	6.278	11.645	0.14	3.5521E-09
78	5.331	11.805	4.51	1.1269E-07
79	5.184	11.887	10.00	8.1112E-07
80	6.177	11.646	0.18	4.4178E-09
81	5.121	11.999	10.00	1.5091E-06
82	4.782	12.418	10.00	3.8364E-07
83	4.701	12.596	10.00	8.5702E-04
84	4.595	13.057	10.00	1.4569E-03

Moderate
Aimpoint (5.900, 13.280)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	2.5398E-02
2	6.092	14.323	10.00	2.3829E-02
3	6.056	14.272	10.00	2.2067E-02
4	5.928	14.340	10.00	1.5628E-02
5	5.996	14.233	10.00	1.8339E-02
6	5.940	14.453	10.00	1.9948E-02
7	6.585	14.474	10.00	1.1403E-02
8	6.596	14.509	10.00	1.1265E-02
9	6.650	14.552	10.00	8.9538E-03
10	5.849	14.797	10.00	2.1151E-02
11	5.840	14.745	10.00	2.0210E-02
12	5.853	14.870	10.00	2.1331E-02
13	7.493	16.157	10.00	8.9313E-06
14	8.023	13.873	10.00	2.8267E-04
15	7.973	14.025	10.00	8.2648E-05
16	7.673	14.185	10.00	4.8922E-02
17	7.567	14.260	10.00	7.7754E-02
18	7.651	14.598	10.00	6.7302E-02
19	7.559	14.741	10.00	3.6209E-02
20	7.494	14.816	10.00	2.1638E-02
21	7.865	14.119	10.00	8.1731E-03
22	7.105	15.339	10.00	1.4143E-04
23	6.977	15.551	0.19	4.7196E-09
24	7.408	14.972	10.00	3.5580E-03
25	7.275	15.120	10.00	2.6237E-04
26	6.794	15.032	10.00	5.3811E-03
27	6.641	15.084	10.00	9.6316E-03
28	6.960	14.900	10.00	1.3322E-03
29	7.098	15.437	0.34	8.5154E-09
30	6.729	15.784	0.11	2.8081E-09
31	6.590	15.868	0.32	8.1097E-09
32	6.409	15.662	0.68	1.7055E-08
33	6.293	15.680	10.00	5.2838E-04
34	6.177	16.004	0.18	4.5174E-09
36	6.098	15.997	0.08	2.1172E-09
37	7.529	13.326	10.00	1.5291E-03
38	7.483	13.327	10.00	2.3843E-03
39	7.413	13.314	10.00	3.7830E-03
40	5.550	13.245	10.00	2.5167E-01
41	5.474	13.201	10.00	1.6285E-01
42	5.507	13.288	10.00	1.9059E-01
44	8.029	13.502	10.00	1.0004E-03
45	8.010	13.277	10.00	1.2959E-03
46	7.967	13.123	10.00	1.0728E-03
47	7.951	12.959	10.00	7.4038E-04
48	7.859	12.806	10.00	5.1851E-04
49	7.819	12.680	10.00	2.9467E-04
50	8.022	13.625	10.00	7.0537E-04
51	7.918	13.025	10.00	8.6419E-04
52	7.782	12.305	10.00	7.5141E-05
53	7.849	12.489	10.00	9.9304E-05
54	7.712	12.136	10.00	5.3390E-05
55	7.633	11.994	10.00	3.3057E-05
56	7.360	11.854	10.00	1.7340E-04
57	7.025	11.693	10.00	3.2628E-04
58	6.946	11.700	10.00	6.7358E-04
59	7.642	12.314	10.00	9.9009E-05
60	7.504	13.516	10.00	1.9891E-03
61	7.349	13.661	10.00	9.5460E-03
62	7.197	13.780	10.00	1.3799E-02
63	7.038	13.813	10.00	9.7147E-03
64	6.971	13.252	10.00	3.2815E-02
65	7.147	13.222	10.00	1.1602E-02
66	6.985	13.799	10.00	8.9450E-03
67	5.560	12.798	10.00	1.6146E-01
68	5.483	12.959	10.00	1.6204E-01
69	5.563	12.908	10.00	2.1214E-01
70	5.463	12.826	10.00	1.1345E-01
71	5.648	12.900	10.00	2.8224E-01
72	5.451	12.890	10.00	1.2405E-01
73	5.605	10.601	9.33	2.3321E-07
74	6.419	11.658	10.00	1.3022E-02
75	6.278	11.645	10.00	1.6775E-02
76	5.720	11.676	10.00	1.2362E-02
77	5.601	11.699	10.00	3.2986E-03
78	5.331	11.805	10.00	2.5145E-07

Light
Aimpoint (6.070, 13.750)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.2031E-02
2	6.092	14.323	10.00	4.7131E-02
3	6.056	14.272	10.00	4.5369E-02
4	5.928	14.340	10.00	1.2221E-02
5	5.996	14.233	10.00	3.8066E-02
6	5.940	14.453	10.00	4.8345E-03
7	6.585	14.474	10.00	7.1948E-03
8	6.596	14.509	10.00	6.8443E-03
9	6.650	14.552	10.00	6.6912E-03
10	5.849	14.797	10.00	1.3454E-03
11	5.840	14.745	10.00	1.3464E-03
12	5.853	14.870	10.00	1.3819E-03
13	7.493	16.157	10.00	2.0722E-05
14	8.023	13.873	0.68	1.7107E-08
15	7.973	14.025	9.46	2.3640E-07
16	7.673	14.185	10.00	4.5988E-04
17	7.567	14.260	10.00	1.1101E-04
18	7.651	14.598	10.00	5.6269E-05
19	7.559	14.741	10.00	8.7304E-04
20	7.494	14.816	10.00	8.8694E-04
21	7.865	14.119	10.00	1.1333E-04
22	7.105	15.339	10.00	1.4219E-03
23	6.977	15.551	10.00	2.2191E-04
24	7.408	14.972	10.00	8.6767E-05
25	7.275	15.120	10.00	2.9521E-05
26	6.794	15.032	10.00	1.8387E-03
27	6.641	15.084	10.00	1.1451E-03
28	6.960	14.900	10.00	3.4951E-03
29	7.098	15.437	10.00	1.3307E-03
30	6.729	15.784	10.00	1.2091E-05
31	6.590	15.868	10.00	1.9634E-05
32	6.409	15.662	10.00	1.6218E-05
33	6.293	15.680	10.00	1.6972E-04
34	6.177	16.004	10.00	2.2760E-04
35	5.984	15.987	10.00	4.1034E-03
36	6.098	15.997	10.00	1.1448E-04
37	7.529	13.326	10.00	5.9460E-04
38	7.483	13.327	10.00	9.1249E-04
39	7.413	13.314	10.00	1.3854E-03
40	5.550	13.245	10.00	2.4835E-02
41	5.474	13.201	10.00	1.7587E-02
42	5.507	13.288	10.00	1.7304E-02
60	7.504	13.516	10.00	1.0745E-03
61	7.349	13.661	10.00	4.6126E-03
62	7.197	13.780	10.00	3.5775E-03
63	7.038	13.813	10.00	3.1201E-03
64	6.971	13.252	10.00	7.3759E-04
65	7.147	13.222	10.00	7.8208E-03
66	6.985	13.799	10.00	2.8932E-03
67	5.560	12.798	10.00	1.5357E-02
68	5.483	12.959	10.00	1.8779E-02
69	5.563	12.908	10.00	2.0808E-02
70	5.463	12.826	10.00	1.5947E-02
71	5.648	12.900	10.00	1.5204E-02
72	5.451	12.890	10.00	1.6357E-02
74	6.419	11.658	0.34	8.5025E-09
75	6.278	11.645	10.00	1.0831E-06
78	5.331	11.805	10.00	9.0962E-04
79	5.184	11.887	10.00	2.6642E-05
80	6.177	11.646	10.00	2.1356E-06
81	5.121	11.999	10.00	2.0805E-06
82	4.782	12.418	10.00	2.4189E-05
83	4.701	12.596	10.00	3.6010E-05
84	4.595	13.057	10.00	1.7873E-04
85	4.610	13.426	10.00	1.4166E-04
86	4.590	13.873	10.00	8.9721E-04
87	4.622	14.157	10.00	7.8856E-04
88	4.642	14.033	10.00	6.0225E-04
89	4.604	13.250	10.00	1.5582E-04
90	4.691	14.480	10.00	6.5223E-06
91	4.734	14.632	10.00	8.9370E-06
92	4.925	15.009	10.00	4.1123E-05
93	5.004	15.122	10.00	4.8369E-05
94	5.423	15.512	10.00	1.4270E-02
95	5.601	15.674	10.00	2.9428E-02
96	5.747	15.847	10.00	2.7717E-02

Table F-7.9.2
Q Fever
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (6.070, 13.750)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
85	4.610	13.426	10.00	2.3214E-04
86	4.590	13.873	10.00	5.6190E-05
87	4.622	14.157	10.00	9.7177E-06
88	4.642	14.033	10.00	3.0882E-05
89	4.604	13.250	10.00	2.1284E-04
90	4.691	14.480	10.00	1.0705E-04
91	4.734	14.632	10.00	1.4627E-04
92	4.925	15.009	10.00	6.7797E-04
93	5.004	15.122	10.00	7.9881E-04
94	5.423	15.512	10.00	5.9089E-04
95	5.601	15.674	10.00	4.3880E-03
96	5.747	15.847	10.00	5.5755E-03
97	5.610	14.388	10.00	6.9136E-02
98	5.554	14.447	10.00	3.9859E-02
99	5.616	14.500	10.00	4.0935E-02
100	5.667	14.564	10.00	3.2973E-02
101	5.392	13.905	10.00	1.1106E-01
102	5.474	13.777	10.00	1.6855E-01
103	5.406	13.666	10.00	1.2387E-01
104	5.461	13.842	10.00	1.6124E-01
105	5.476	13.706	10.00	1.6491E-01
106	5.642	13.947	10.00	2.7649E-01
107	5.653	13.814	10.00	2.9863E-01
108	5.627	14.130	10.00	1.7295E-01
109	5.702	14.036	10.00	2.5514E-01
110	5.702	12.379	10.00	7.4510E-02
111	5.784	12.296	10.00	3.3745E-02
112	5.875	12.255	10.00	1.3398E-02
113	5.966	12.148	10.00	1.9539E-04
114	6.916	12.806	10.00	2.7078E-02
115	6.830	12.828	10.00	2.8122E-02
116	6.756	12.888	10.00	3.2951E-02
117	6.725	12.972	10.00	3.9535E-02
118	6.694	13.408	10.00	5.7028E-02
119	6.704	13.497	10.00	5.9761E-02
120	6.033	14.438	10.00	1.2580E-01
121	6.032	12.989	10.00	2.1882E-01
122	5.929	12.964	10.00	3.0953E-01
123	6.033	12.883	10.00	1.5474E-01
124	5.934	12.874	10.00	2.4135E-01
125	5.888	13.090	10.00	4.4618E-01
126	5.793	13.170	10.00	4.6320E-01
127	5.789	13.080	10.00	4.5621E-01
128	5.929	13.162	10.00	4.5929E-01
129	6.018	13.474	10.00	6.2108E-01
130	6.010	13.396	10.00	5.5936E-01
131	6.016	13.310	10.00	4.7519E-01
132	6.074	13.908	10.00	6.3346E-01
133	6.062	13.731	10.00	8.1285E-01
134	6.072	13.821	10.00	7.3582E-01
166	7.334	13.972	7.00	2.7584E-02
167	7.026	14.663	7.00	6.9197E-03
168	6.948	14.165	7.00	1.7959E-02
169	6.942	14.288	7.00	1.0701E-02
170	6.850	14.458	7.00	8.6900E-03
171	6.764	14.472	7.00	8.3392E-03
172	7.440	14.125	7.00	1.0524E-02
173	7.436	14.236	7.00	9.2978E-03
174	6.956	14.789	7.00	6.2400E-03
175	6.863	14.788	7.00	7.2568E-03
176	6.271	15.463	7.00	1.3283E-03
177	6.321	15.463	7.00	1.1503E-03
178	7.506	12.976	7.00	1.4772E-04
179	7.131	13.038	7.00	5.5487E-02
180	7.141	12.989	7.00	4.7018E-02
181	7.054	12.577	7.00	2.9459E-03
182	7.046	12.659	7.00	1.0522E-02
183	7.746	13.395	7.00	1.1180E-04
184	7.707	13.388	7.00	1.2879E-04
185	7.463	12.752	7.00	8.6741E-05
186	7.547	12.760	7.00	7.3773E-05
187	7.033	13.512	7.00	7.6853E-02
188	7.072	13.509	7.00	7.7829E-02
189	5.211	12.855	7.00	2.7502E-03
190	5.817	12.688	7.00	2.0494E-01
191	5.850	12.720	7.00	2.0520E-01

Moderate
Aimpoint (5.900, 13.280)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
79	5.184	11.887	10.00	3.7995E-07
80	6.177	11.646	10.00	1.8081E-02
81	5.121	11.999	10.00	6.9334E-07
82	4.782	12.418	10.00	3.3835E-02
83	4.701	12.596	10.00	3.9373E-02
84	4.595	13.057	10.00	9.3999E-03
85	4.610	13.426	10.00	5.0222E-04
86	4.590	13.873	10.00	3.4654E-04
87	4.622	14.157	10.00	1.0811E-03
88	4.642	14.033	10.00	8.4700E-04
89	4.604	13.250	10.00	3.8502E-04
90	4.691	14.480	10.00	1.8446E-03
91	4.734	14.632	10.00	1.8449E-03
92	4.925	15.009	10.00	8.5296E-04
93	5.004	15.122	10.00	5.1968E-04
94	5.423	15.512	10.00	3.1467E-05
95	5.601	15.674	10.00	1.3175E-05
96	5.747	15.847	10.00	1.5486E-06
97	5.610	14.388	10.00	4.4663E-03
98	5.554	14.447	10.00	3.4930E-03
99	5.616	14.500	10.00	5.4739E-03
100	5.667	14.564	10.00	7.8116E-03
101	5.392	13.905	10.00	4.6181E-02
102	5.474	13.777	10.00	7.8937E-02
103	5.406	13.666	10.00	9.3560E-02
104	5.461	13.842	10.00	6.4201E-02
105	5.476	13.706	10.00	9.5115E-02
106	5.642	13.947	10.00	5.3551E-02
107	5.653	13.814	10.00	8.6072E-02
108	5.627	14.130	10.00	1.7456E-02
109	5.702	14.036	10.00	3.4103E-02
110	5.702	12.379	10.00	8.7211E-02
111	5.784	12.296	10.00	1.5068E-01
112	5.875	12.255	10.00	2.1406E-01
113	5.966	12.148	10.00	2.1105E-01
114	6.916	12.806	10.00	3.0564E-02
115	6.830	12.828	10.00	4.7594E-02
116	6.756	12.888	10.00	6.5782E-02
117	6.725	12.972	10.00	7.8475E-02
118	6.694	13.408	10.00	4.8098E-02
119	6.704	13.497	10.00	3.8501E-02
120	6.033	14.438	10.00	2.2986E-02
121	6.032	12.989	10.00	3.3051E-01
122	5.929	12.964	10.00	3.9272E-01
123	6.033	12.883	10.00	2.7802E-01
124	5.934	12.874	10.00	3.2631E-01
125	5.888	13.090	10.00	5.4926E-01
126	5.793	13.170	10.00	5.7773E-01
127	5.789	13.080	10.00	5.3222E-01
128	5.929	13.162	10.00	5.9527E-01
129	6.018	13.474	10.00	5.2496E-01
130	6.010	13.396	10.00	5.6105E-01
131	6.016	13.310	10.00	5.6621E-01
132	6.074	13.908	10.00	1.6005E-01
133	6.062	13.731	10.00	3.3927E-01
134	6.072	13.821	10.00	2.4500E-01
166	7.334	13.972	7.00	3.5186E-02
167	7.026	14.663	7.00	1.2569E-03
168	6.948	14.165	7.00	3.9439E-03
169	6.942	14.288	7.00	2.8688E-03
170	6.850	14.458	7.00	2.0009E-03
171	6.764	14.472	7.00	1.8893E-03
172	7.440	14.125	7.00	5.8192E-02
173	7.436	14.236	7.00	6.1035E-02
174	6.956	14.789	7.00	1.4824E-03
175	6.863	14.788	7.00	2.2581E-03
176	6.271	15.463	7.00	1.2992E-02
177	6.321	15.463	7.00	1.1201E-02
178	7.506	12.976	7.00	2.7797E-05
179	7.131	13.038	7.00	1.2082E-02
180	7.141	12.989	7.00	1.1751E-02
181	7.054	12.577	7.00	7.5729E-03
182	7.046	12.659	7.00	9.6988E-03
183	7.746	13.395	7.00	3.3091E-04
184	7.707	13.388	7.00	2.0756E-04
185	7.463	12.752	7.00	3.6905E-05

Light
Aimpoint (6.070, 13.750)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
97	5.610	14.388	10.00	1.1445E-02
98	5.554	14.447	10.00	1.1889E-02
99	5.616	14.500	10.00	8.8506E-03
100	5.667	14.564	10.00	6.2161E-03
101	5.392	13.905	10.00	2.3619E-02
102	5.474	13.777	10.00	1.4442E-02
103	5.406	13.666	10.00	1.2843E-02
104	5.461	13.842	10.00	1.8025E-02
105	5.476	13.706	10.00	1.1957E-02
106	5.642	13.947	10.00	7.2172E-03
107	5.653	13.814	10.00	3.1555E-03
108	5.627	14.130	10.00	1.1841E-02
109	5.702	14.036	10.00	4.1510E-03
110	5.702	12.379	10.00	1.5105E-03
111	5.784	12.296	0.60	1.5110E-08
112	5.875	12.255	2.56	6.4102E-08
113	5.966	12.148	10.00	1.0037E-06
114	6.916	12.806	10.00	1.9401E-03
115	6.830	12.828	10.00	4.9127E-04
116	6.756	12.888	10.00	2.1113E-03
117	6.725	12.972	10.00	3.6255E-03
118	6.694	13.408	10.00	4.0285E-03
119	6.704	13.497	10.00	4.6876E-03
120	6.033	14.438	10.00	1.3684E-02
121	6.032	12.989	10.00	9.0959E-04
122	5.929	12.964	10.00	5.1905E-03
123	6.033	12.883	7.44	1.8591E-07
124	5.934	12.874	10.00	1.0749E-03
125	5.888	13.090	10.00	5.7338E-02
126	5.793	13.170	10.00	8.4640E-02
127	5.789	13.080	10.00	4.9292E-02
128	5.929	13.162	10.00	8.4399E-02
129	6.018	13.474	10.00	2.4918E-01
130	6.010	13.396	10.00	1.8796E-01
131	6.016	13.310	10.00	1.1653E-01
132	6.074	13.908	10.00	3.1698E-01
133	6.062	13.731	10.00	4.7242E-01
134	6.072	13.821	10.00	4.0625E-01
166	7.334	13.972	7.00	3.2637E-03
167	7.026	14.663	7.00	1.6884E-03
168	6.948	14.165	7.00	4.2503E-03
169	6.942	14.288	7.00	3.2759E-03
170	6.850	14.458	7.00	5.4953E-03
171	6.764	14.472	7.00	8.2225E-03
172	7.440	14.125	7.00	1.2620E-03
173	7.436	14.236	7.00	2.1828E-03
174	6.956	14.789	7.00	3.5919E-03
175	6.863	14.788	7.00	5.3653E-03
176	6.271	15.463	7.00	1.1268E-06
177	6.321	15.463	7.00	1.8131E-05
178	7.506	12.976	6.84	2.4420E-07
179	7.131	13.038	7.00	5.1958E-03
180	7.141	12.989	7.00	4.1774E-03
181	7.054	12.577	7.00	6.1311E-04
182	7.046	12.659	7.00	1.3597E-03
183	7.746	13.395	2.22	7.9178E-08
184	7.707	13.388	2.70	9.6587E-08
185	7.463	12.752	7.00	3.8412E-07
186	7.547	12.760	4.87	1.7375E-07
187	7.033	13.512	7.00	9.1039E-04
188	7.072	13.509	7.00	1.8391E-03
189	5.211	12.855	7.00	4.7551E-03
190	5.817	12.688	7.00	2.2981E-03
191	5.850	12.720	7.00	1.7557E-03
192	5.199	13.137	7.00	2.4899E-05
193	5.224	13.195	7.00	2.7432E-05
194	5.504	12.164	7.00	2.2606E-03
195	5.583	12.163	7.00	1.4205E-03
196	4.968	13.187	7.00	1.2736E-04
197	5.033	13.123	7.00	9.7623E-06
198	5.102	14.383	7.00	4.1093E-04
199	5.115	14.389	7.00	3.8778E-04
200	6.741	13.475	7.00	3.1547E-03
201	6.796	13.214	7.00	2.1185E-03
202	6.778	13.317	7.00	1.9120E-03
203	6.788	13.359	7.00	1.4744E-03

Table F-7.9.2
Q Fever
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (6.070, 13.750)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
192	5.199	13.137	7.00	8.8611E-03
193	5.224	13.195	7.00	9.4619E-03
194	5.504	12.164	0.06	2.1621E-09
195	5.583	12.163	0.06	2.1682E-09
196	4.968	13.187	7.00	1.4506E-02
197	5.033	13.123	7.00	1.3804E-02
198	5.102	14.383	7.00	5.7036E-03
199	5.115	14.389	7.00	6.2822E-03
200	6.741	13.475	7.00	6.4337E-02
201	6.796	13.214	7.00	5.9385E-02
202	6.778	13.317	7.00	6.4464E-02
203	6.788	13.359	7.00	6.7287E-02
204	7.366	14.688	7.00	4.7999E-03
205	7.305	14.755	7.00	4.5498E-03
206	6.739	13.622	7.00	5.3166E-02
207	6.879	13.872	7.00	3.8970E-02
208	8.588	15.342	0.39	1.2167E-08
210	5.928	14.339	8.00	1.6499E-01
211	5.764	13.557	8.00	4.3208E-01
212	5.766	13.622	8.00	4.3498E-01
213	5.767	13.674	8.00	4.3644E-01
214	5.958	13.839	8.00	6.2618E-01
215	5.913	13.903	8.00	5.2251E-01
216	5.912	13.851	8.00	5.7518E-01
221	7.179	14.934	8.00	3.8909E-03
222	7.741	14.419	8.00	3.4467E-03
223	7.988	13.720	8.00	2.1643E-05
224	7.958	13.236	8.00	2.0950E-05
225	7.429	13.719	8.00	4.0119E-02
226	7.252	13.804	8.00	4.6529E-02
231	5.991	14.398	10.00	1.4426E-01
232	6.000	14.484	10.00	8.9876E-02
233	6.059	14.191	10.00	3.3197E-01
234	6.048	14.352	10.00	1.9218E-01
235	5.928	14.253	10.00	2.2571E-01
236	5.995	14.318	10.00	2.0290E-01
237	6.729	14.564	10.00	1.5909E-02
238	6.663	14.478	10.00	2.3155E-02
239	6.637	14.483	10.00	2.7482E-02
240	5.917	14.848	10.00	2.8443E-03
241	5.911	14.774	10.00	2.3681E-03
242	5.917	14.700	10.00	2.0842E-03
243	8.013	13.953	10.00	7.8681E-07
244	7.946	14.060	10.00	1.0384E-06
245	7.718	14.098	10.00	4.0300E-03
246	7.515	14.327	10.00	7.6530E-03
247	7.581	14.642	10.00	3.5862E-03
248	7.672	14.528	10.00	3.8597E-03
249	7.873	14.201	10.00	1.1197E-03
250	7.478	14.745	10.00	3.2704E-03
251	7.017	15.446	10.00	2.1967E-03
252	7.155	15.299	10.00	2.8452E-03
253	7.408	14.928	10.00	1.8224E-03
254	7.311	15.085	10.00	2.0434E-03
255	6.893	14.961	10.00	6.9104E-03
256	6.712	15.037	10.00	1.2594E-02
257	6.799	14.963	10.00	1.0868E-02
258	6.915	15.505	10.00	1.3315E-03
259	6.679	15.833	10.00	1.6499E-04
260	6.524	15.940	10.00	2.8220E-04
261	6.241	15.673	10.00	3.7377E-03
262	6.476	15.623	10.00	6.1659E-04
263	6.334	15.995	10.00	1.6403E-03
264	6.044	15.980	10.00	7.0072E-03
265	6.660	15.900	10.00	1.5733E-04
266	7.396	13.240	10.00	4.3553E-02
267	7.530	13.256	10.00	1.4364E-02
268	7.463	13.247	10.00	2.9765E-02
269	5.451	13.254	10.00	5.1527E-02
270	5.514	13.209	10.00	1.1635E-01
271	5.566	13.193	10.00	1.8077E-01
273	8.034	13.567	10.00	1.8268E-05
274	8.003	13.353	10.00	1.6099E-05
275	7.943	13.085	10.00	6.4484E-06
276	7.968	12.917	0.51	1.2784E-08
277	7.863	12.777	0.44	1.1055E-08

Moderate
Aimpoint (5.900, 13.280)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
186	7.547	12.760	7.00	9.3254E-05
187	7.033	13.512	7.00	1.9406E-02
188	7.072	13.509	7.00	1.6663E-02
189	5.211	12.855	7.00	4.6495E-02
190	5.817	12.688	7.00	2.2901E-01
191	5.850	12.720	7.00	2.5266E-01
192	5.199	13.137	7.00	8.1557E-02
193	5.224	13.195	7.00	8.8259E-02
194	5.504	12.164	7.00	4.1545E-03
195	5.583	12.163	7.00	3.8750E-02
196	4.968	13.187	7.00	6.0061E-02
197	5.033	13.123	7.00	6.9464E-02
198	5.102	14.383	7.00	3.3738E-03
199	5.115	14.389	7.00	3.3008E-03
200	6.741	13.475	7.00	4.1085E-02
201	6.796	13.214	7.00	5.9379E-02
202	6.778	13.317	7.00	5.7275E-02
203	6.788	13.359	7.00	5.3382E-02
204	7.366	14.688	7.00	1.6976E-02
205	7.305	14.755	7.00	2.8154E-03
206	6.739	13.622	7.00	2.5377E-02
207	6.879	13.872	7.00	6.7899E-03
210	5.928	14.339	8.00	1.5601E-02
211	5.764	13.557	8.00	3.3816E-01
212	5.766	13.622	8.00	2.8317E-01
213	5.767	13.674	8.00	2.4202E-01
214	5.958	13.839	8.00	2.0309E-01
215	5.913	13.903	8.00	1.4163E-01
216	5.912	13.851	8.00	1.7995E-01
221	7.179	14.934	8.00	5.9669E-04
222	7.741	14.419	8.00	5.5083E-02
223	7.988	13.720	8.00	4.6437E-04
224	7.958	13.236	8.00	1.0962E-03
225	7.429	13.719	8.00	1.5558E-02
226	7.252	13.804	8.00	1.8170E-02
231	5.991	14.398	10.00	2.0404E-02
232	6.000	14.484	10.00	2.3256E-02
233	6.059	14.191	10.00	2.2685E-02
234	6.048	14.352	10.00	2.2094E-02
235	5.928	14.253	10.00	1.3763E-02
236	5.995	14.318	10.00	1.9044E-02
237	6.729	14.564	10.00	5.1497E-03
238	6.663	14.478	10.00	7.1110E-03
239	6.637	14.483	10.00	8.6179E-03
240	5.917	14.848	10.00	2.8078E-02
241	5.911	14.774	10.00	2.6979E-02
242	5.917	14.700	10.00	2.6520E-02
243	8.013	13.953	10.00	1.7680E-04
244	7.946	14.060	10.00	4.3389E-05
245	7.718	14.098	10.00	3.1144E-02
246	7.515	14.327	10.00	8.0640E-02
247	7.581	14.642	10.00	5.1919E-02
248	7.672	14.528	10.00	6.8110E-02
249	7.873	14.201	10.00	1.3732E-02
250	7.478	14.745	10.00	2.6784E-02
251	7.017	15.446	0.28	6.9483E-09
252	7.155	15.299	10.00	1.7022E-04
253	7.408	14.928	10.00	5.5824E-03
254	7.311	15.085	10.00	2.3058E-04
255	6.893	14.961	10.00	2.5206E-03
256	6.712	15.037	10.00	7.8039E-03
257	6.799	14.963	10.00	5.3049E-03
258	6.915	15.505	0.17	4.2238E-09
259	6.679	15.833	0.19	4.8573E-09
260	6.524	15.940	0.41	1.0139E-08
261	6.241	15.673	10.00	1.5385E-03
262	6.476	15.623	10.00	6.1288E-05
263	6.334	15.995	0.36	8.9935E-09
265	6.660	15.900	0.22	5.5989E-09
266	7.396	13.240	10.00	4.1180E-03
267	7.530	13.256	10.00	1.2336E-03
268	7.463	13.247	10.00	2.6027E-03
269	5.451	13.254	10.00	1.4021E-01
270	5.514	13.209	10.00	2.0895E-01
271	5.566	13.193	10.00	2.7277E-01
273	8.034	13.567	10.00	8.5679E-04

Light
Aimpoint (6.070, 13.750)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
204	7.366	14.688	7.00	2.2030E-03
205	7.305	14.755	7.00	1.9213E-03
206	6.739	13.622	7.00	4.9430E-03
207	6.879	13.872	7.00	4.0491E-03
210	5.928	14.339	8.00	1.2320E-02
211	5.764	13.557	8.00	6.5922E-02
212	5.766	13.622	8.00	6.3197E-02
213	5.767	13.674	8.00	5.9792E-02
214	5.958	13.839	8.00	2.1088E-01
215	5.913	13.903	8.00	8.7825E-02
216	5.912	13.851	8.00	1.2493E-01
221	7.179	14.934	8.00	4.6623E-04
222	7.741	14.419	8.00	2.5853E-04
225	7.429	13.719	8.00	2.8981E-03
226	7.252	13.804	8.00	3.8098E-03
231	5.991	14.398	10.00	1.4420E-02
232	6.000	14.484	10.00	7.3881E-03
233	6.059	14.191	10.00	8.5307E-02
234	6.048	14.352	10.00	2.6101E-02
235	5.928	14.253	10.00	2.2278E-02
236	5.995	14.318	10.00	2.4656E-02
237	6.729	14.564	10.00	7.0953E-03
238	6.663	14.478	10.00	7.6730E-03
239	6.637	14.483	10.00	7.4364E-03
240	5.917	14.848	10.00	1.1040E-03
241	5.911	14.774	10.00	1.0827E-03
242	5.917	14.700	10.00	1.0189E-03
243	8.013	13.953	4.17	1.0423E-07
244	7.946	14.060	10.00	3.1003E-07
245	7.718	14.098	10.00	5.4150E-04
246	7.515	14.327	10.00	8.8352E-04
247	7.581	14.642	10.00	8.1908E-04
248	7.672	14.528	10.00	6.8107E-05
249	7.873	14.201	10.00	1.5060E-04
250	7.478	14.745	10.00	1.4411E-03
251	7.017	15.446	10.00	8.0352E-04
252	7.155	15.299	10.00	9.4939E-04
253	7.408	14.928	10.00	3.5674E-04
254	7.311	15.085	10.00	5.2193E-05
255	6.893	14.961	10.00	3.4869E-03
256	6.712	15.037	10.00	1.4843E-03
257	6.799	14.963	10.00	2.7363E-03
258	6.915	15.505	10.00	4.6578E-07
259	6.679	15.833	10.00	1.7793E-05
260	6.524	15.940	10.00	7.4793E-06
261	6.241	15.673	10.00	3.4008E-04
262	6.476	15.623	10.00	3.6354E-05
263	6.334	15.995	10.00	1.7676E-04
264	6.044	15.980	10.00	3.0090E-05
265	6.660	15.900	10.00	1.6895E-05
266	7.396	13.240	10.00	1.3177E-03
267	7.530	13.256	10.00	4.3774E-04
268	7.463	13.247	10.00	8.9997E-04
269	5.451	13.254	10.00	1.3381E-02
270	5.514	13.209	10.00	2.1291E-02
271	5.566	13.193	10.00	2.7354E-02
284	7.275	11.825	0.42	1.0492E-08
285	7.016	11.743	1.47	3.6669E-08
287	7.125	11.776	3.14	7.8611E-08
288	7.478	13.592	10.00	1.6796E-03
289	7.295	13.718	10.00	4.5241E-03
290	7.130	13.786	10.00	3.1306E-03
291	6.927	13.730	10.00	2.2408E-03
292	7.057	13.229	10.00	4.1962E-03
293	7.250	13.218	10.00	5.2146E-03
294	7.092	13.854	10.00	3.5453E-03
295	5.413	12.882	10.00	1.4538E-02
296	5.537	12.816	10.00	1.7284E-02
297	5.496	12.799	10.00	1.6899E-02
298	5.561	12.909	10.00	2.0979E-02
299	5.615	12.839	10.00	1.4427E-02
300	5.608	12.984	10.00	2.2241E-02
302	6.396	11.688	0.42	1.0609E-08
303	6.276	11.651	10.00	1.1444E-06
306	5.353	11.802	10.00	1.0403E-03
307	5.207	11.849	10.00	2.0821E-04

Table F-7.9.2
Q Fever
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (6.070, 13.750)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
278	7.878	12.691	0.33	8.3202E-09
279	7.995	13.442	10.00	2.4359E-05
280	7.857	12.530	0.19	4.6831E-09
281	7.824	12.394	0.09	2.1373E-09
284	7.275	11.825	10.00	2.4153E-06
285	7.016	11.743	10.00	8.0127E-07
286	7.480	11.946	10.00	1.2760E-06
287	7.125	11.776	10.00	2.0048E-06
288	7.478	13.592	10.00	3.5048E-02
289	7.295	13.718	10.00	5.5432E-02
290	7.130	13.786	10.00	4.9368E-02
291	6.927	13.730	10.00	5.4095E-02
292	7.057	13.229	10.00	7.7185E-02
293	7.250	13.218	10.00	6.8036E-02
294	7.092	13.854	10.00	4.3085E-02
295	5.413	12.882	10.00	6.4418E-02
296	5.537	12.816	10.00	1.7092E-01
297	5.496	12.799	10.00	1.3727E-01
298	5.561	12.909	10.00	1.9266E-01
299	5.615	12.839	10.00	2.4194E-01
300	5.608	12.984	10.00	2.3825E-01
301	3.593	13.131	0.10	2.5623E-09
302	6.396	11.688	0.11	2.7368E-09
303	6.276	11.651	0.15	3.6373E-09
306	5.353	11.802	1.20	3.0114E-08
307	5.207	11.849	10.00	6.1396E-07
308	4.846	12.296	10.00	1.0839E-06
309	5.181	11.974	10.00	1.1667E-06
310	4.753	12.292	10.00	4.2407E-07
311	4.701	12.491	0.05	1.2585E-09
312	4.633	12.971	10.00	2.6462E-03
313	4.617	13.310	10.00	2.2850E-04
314	4.628	13.951	10.00	4.6142E-05
315	4.617	14.139	10.00	1.1487E-05
316	4.659	13.174	10.00	2.5568E-03
317	4.708	14.090	10.00	2.5669E-05
318	4.638	14.400	10.00	3.5554E-05
319	4.779	14.681	10.00	2.7183E-04
320	4.990	15.031	10.00	1.0317E-03
321	5.097	15.098	10.00	1.3716E-03
322	5.324	15.511	10.00	5.4488E-04
323	5.639	15.789	10.00	3.5502E-03
324	5.484	15.661	10.00	1.6943E-05
325	5.702	14.442	10.00	7.1511E-02
326	5.689	14.515	10.00	4.7655E-02
327	5.512	14.539	10.00	1.4166E-02
328	5.636	14.371	10.00	8.1024E-02
329	5.419	13.723	10.00	1.3364E-01
330	5.408	13.795	10.00	1.2793E-01
331	5.493	13.630	10.00	1.6500E-01
332	5.361	13.699	10.00	1.0247E-01
333	5.363	13.843	10.00	9.8093E-02
334	5.691	13.943	10.00	3.0552E-01
335	5.690	14.073	10.00	2.2907E-01
336	5.654	14.156	10.00	1.7205E-01
337	5.627	13.811	10.00	2.7821E-01
338	5.888	12.262	10.00	1.2564E-02
339	5.993	12.248	10.00	4.4791E-04
340	5.752	12.293	10.00	3.5460E-02
341	5.706	12.340	10.00	5.6638E-02
342	6.849	12.996	10.00	4.4757E-02
343	6.900	12.944	10.00	4.1457E-02
344	6.866	12.886	10.00	3.4691E-02
345	6.785	13.015	10.00	4.4414E-02
346	6.814	13.529	10.00	6.8716E-02
347	6.740	13.527	10.00	6.2568E-02
348	6.048	14.515	10.00	7.6365E-02
349	6.052	12.911	10.00	1.5156E-01
350	6.039	13.007	10.00	2.2246E-01
351	5.955	12.889	10.00	2.3250E-01
352	5.960	12.980	10.00	2.8907E-01
353	5.884	13.058	10.00	4.2486E-01
354	5.911	13.172	10.00	4.8836E-01
355	5.823	13.093	10.00	4.9889E-01
356	5.820	13.172	10.00	4.9698E-01
357	6.039	13.482	10.00	5.9779E-01

Moderate
Aimpoint (5.900, 13.280)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
274	8.003	13.353	10.00	1.2875E-03
275	7.943	13.085	10.00	9.7594E-04
276	7.968	12.917	10.00	6.3160E-04
277	7.863	12.777	10.00	4.5908E-04
278	7.878	12.691	10.00	2.9922E-04
279	7.995	13.442	10.00	1.0642E-03
280	7.857	12.530	10.00	1.0664E-04
281	7.824	12.394	10.00	8.4855E-05
282	7.724	12.188	10.00	6.1032E-05
283	7.648	12.035	10.00	3.9294E-05
284	7.275	11.825	10.00	2.4111E-04
285	7.016	11.743	10.00	4.4398E-04
286	7.480	11.946	10.00	8.2130E-05
287	7.125	11.776	10.00	3.3199E-04
288	7.478	13.592	10.00	4.4504E-03
289	7.295	13.718	10.00	1.3841E-02
290	7.130	13.786	10.00	1.1491E-02
291	6.927	13.730	10.00	1.1904E-02
292	7.057	13.229	10.00	2.2094E-02
293	7.250	13.218	10.00	7.9095E-03
294	7.092	13.854	10.00	1.1894E-02
295	5.413	12.882	10.00	9.8575E-02
296	5.537	12.816	10.00	1.5503E-01
297	5.496	12.799	10.00	1.2249E-01
298	5.561	12.909	10.00	2.1088E-01
299	5.615	12.839	10.00	2.2236E-01
300	5.608	12.984	10.00	2.8026E-01
302	6.396	11.688	10.00	1.5727E-02
303	6.276	11.651	10.00	1.7270E-02
304	5.755	11.682	10.00	2.0065E-02
305	5.635	11.734	10.00	1.6523E-02
306	5.353	11.802	10.00	3.2697E-07
307	5.207	11.849	6.86	1.7143E-07
308	4.846	12.296	10.00	1.8652E-02
309	5.181	11.974	10.00	9.1563E-07
310	4.753	12.292	10.00	2.2151E-02
311	4.701	12.491	10.00	3.6005E-02
312	4.633	12.971	10.00	2.1443E-02
313	4.617	13.310	10.00	3.8749E-04
314	4.628	13.951	10.00	6.1334E-04
315	4.617	14.139	10.00	1.0322E-03
316	4.659	13.174	10.00	1.2501E-02
317	4.708	14.090	10.00	1.1340E-03
318	4.638	14.400	10.00	1.5507E-03
319	4.779	14.681	10.00	1.7593E-03
320	4.990	15.031	10.00	7.9888E-04
321	5.097	15.098	10.00	5.6817E-04
322	5.324	15.511	10.00	2.5747E-05
323	5.639	15.789	10.00	6.9449E-06
324	5.484	15.661	10.00	2.0935E-05
325	5.702	14.442	10.00	8.1398E-03
326	5.689	14.515	10.00	8.5837E-03
327	5.512	14.539	10.00	1.6981E-03
328	5.636	14.371	10.00	4.8295E-03
329	5.419	13.723	10.00	8.3213E-02
330	5.408	13.795	10.00	6.7196E-02
331	5.493	13.630	10.00	1.1628E-01
332	5.361	13.699	10.00	7.9013E-02
333	5.363	13.843	10.00	5.2956E-02
334	5.691	13.943	10.00	5.5364E-02
335	5.690	14.073	10.00	2.6531E-02
336	5.654	14.156	10.00	1.2025E-02
337	5.627	13.811	10.00	8.5161E-02
338	5.888	12.262	10.00	2.2436E-01
339	5.993	12.248	10.00	2.5458E-01
340	5.752	12.293	10.00	1.2860E-01
341	5.706	12.340	10.00	9.4306E-02
342	6.849	12.996	10.00	5.3862E-02
343	6.900	12.944	10.00	4.3435E-02
344	6.866	12.886	10.00	4.6245E-02
345	6.785	13.015	10.00	6.6294E-02
346	6.814	13.529	10.00	3.5291E-02
347	6.740	13.527	10.00	3.5425E-02
348	6.048	14.515	10.00	2.5468E-02
349	6.052	12.911	10.00	2.7523E-01
350	6.039	13.007	10.00	3.3490E-01

Light
Aimpoint (6.070, 13.750)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
308	4.846	12.296	10.00	7.1833E-06
309	5.181	11.974	10.00	6.2187E-07
310	4.753	12.292	10.00	1.7776E-05
311	4.701	12.491	10.00	2.3836E-05
312	4.633	12.971	10.00	2.2169E-04
313	4.617	13.310	10.00	1.6355E-04
314	4.628	13.951	10.00	5.0664E-04
315	4.617	14.139	10.00	9.0536E-04
316	4.659	13.174	10.00	2.6498E-04
317	4.708	14.090	10.00	4.0655E-06
318	4.638	14.400	10.00	2.1822E-06
319	4.779	14.681	10.00	1.6525E-05
320	4.990	15.031	10.00	6.2438E-05
321	5.097	15.098	10.00	6.0621E-04
322	5.324	15.511	10.00	6.9382E-03
323	5.639	15.789	10.00	2.4335E-02
324	5.484	15.661	10.00	1.8106E-02
325	5.702	14.442	10.00	7.5958E-03
326	5.689	14.515	10.00	6.9211E-03
327	5.512	14.539	10.00	1.0407E-02
328	5.636	14.371	10.00	1.0923E-02
329	5.419	13.723	10.00	1.4625E-02
330	5.408	13.795	10.00	1.7938E-02
331	5.493	13.630	10.00	9.7808E-03
332	5.361	13.699	10.00	1.5281E-02
333	5.363	13.843	10.00	2.1659E-02
334	5.691	13.943	10.00	2.5095E-03
335	5.690	14.073	10.00	5.9617E-03
336	5.654	14.156	10.00	1.0032E-02
337	5.627	13.811	10.00	5.2656E-03
338	5.888	12.262	3.00	7.4940E-08
339	5.993	12.248	10.00	2.2951E-06
340	5.752	12.293	10.00	8.7278E-06
341	5.706	12.340	10.00	1.1030E-03
342	6.849	12.996	10.00	3.1316E-04
343	6.900	12.944	10.00	1.2970E-03
344	6.866	12.886	10.00	8.6882E-04
345	6.785	13.015	10.00	2.0909E-03
346	6.814	13.529	10.00	1.3649E-03
347	6.740	13.527	10.00	3.8032E-03
348	6.048	14.515	10.00	6.8698E-03
349	6.052	12.911	10.00	8.1476E-05
350	6.039	13.007	10.00	1.1558E-03
351	5.955	12.889	10.00	5.2788E-04
352	5.960	12.980	10.00	6.6200E-03
353	5.884	13.058	10.00	4.1470E-02
354	5.911	13.172	10.00	9.8589E-02
355	5.823	13.093	10.00	6.5672E-02
356	5.820	13.172	10.00	9.7936E-02
357	6.039	13.482	10.00	2.2852E-01
358	6.038	13.406	10.00	1.6350E-01
359	6.041	13.323	10.00	1.0037E-01
360	6.145	13.753	10.00	3.0963E-01
361	6.165	13.823	10.00	2.9178E-01
362	6.119	13.900	10.00	3.8353E-01
396	7.061	14.186	7.00	5.6962E-03
397	6.978	14.291	7.00	3.8128E-03
398	6.862	14.468	7.00	5.1759E-03
399	6.809	14.467	7.00	6.7939E-03
400	7.445	14.117	7.00	1.0466E-03
401	7.445	14.229	7.00	1.9098E-03
402	6.871	14.784	7.00	5.4736E-03
403	6.970	14.787	7.00	3.2875E-03
404	6.339	15.451	7.00	2.5937E-05
405	6.245	15.441	7.00	6.7062E-05
406	7.153	12.978	7.00	3.7599E-03
407	7.127	13.079	7.00	6.0181E-03
408	7.076	12.580	7.00	5.1120E-04
409	7.073	12.680	7.00	1.3348E-03
410	7.742	13.383	2.09	7.4750E-08
411	7.804	13.386	1.03	3.6867E-08
412	7.534	12.774	5.87	2.0958E-07
413	7.448	12.779	7.00	4.2452E-07
414	7.030	13.452	7.00	6.4114E-04
415	7.077	13.448	7.00	2.5869E-03
416	5.798	12.686	7.00	2.8015E-03

Table F-7.9.2
Q Fever
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (6.070, 13.750)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
358	6.038	13.406	10.00	5.2900E-01
359	6.041	13.323	10.00	4.5260E-01
360	6.145	13.753	10.00	6.6306E-01
361	6.165	13.823	10.00	6.1620E-01
362	6.119	13.900	10.00	6.7178E-01
396	7.061	14.186	7.00	1.5797E-02
397	6.978	14.291	7.00	1.0791E-02
398	6.862	14.468	7.00	8.6323E-03
399	6.809	14.467	7.00	8.5114E-03
400	7.445	14.117	7.00	1.0577E-02
401	7.445	14.229	7.00	9.3071E-03
402	6.871	14.784	7.00	6.6088E-03
403	6.970	14.787	7.00	6.1984E-03
404	6.339	15.451	7.00	1.0927E-03
405	6.245	15.441	7.00	1.9461E-03
406	7.153	12.978	7.00	4.4282E-02
407	7.127	13.079	7.00	6.2606E-02
408	7.076	12.580	7.00	3.5602E-03
409	7.073	12.680	7.00	1.2547E-02
410	7.742	13.383	7.00	1.1417E-04
411	7.804	13.386	7.00	8.8780E-05
412	7.534	12.774	7.00	7.9874E-05
413	7.448	12.779	7.00	9.7046E-05
414	7.030	13.452	7.00	8.3290E-02
415	7.077	13.448	7.00	8.4694E-02
416	5.798	12.686	7.00	2.1421E-01
417	5.881	12.714	7.00	1.8168E-01
418	5.228	13.115	7.00	7.2765E-03
419	5.264	13.099	7.00	5.6124E-03
420	5.601	12.207	0.06	2.3051E-09
421	5.517	12.227	0.07	2.3638E-09
422	4.992	13.086	7.00	1.3696E-02
423	4.962	13.219	7.00	1.4402E-02
424	5.069	14.379	7.00	3.8344E-03
425	5.100	14.393	7.00	5.3182E-03
426	6.795	13.441	7.00	7.0863E-02
427	6.756	13.385	7.00	6.4419E-02
428	6.744	13.296	7.00	6.0593E-02
429	6.741	13.225	7.00	5.7346E-02
430	7.285	14.750	7.00	4.7641E-03
431	7.386	14.670	7.00	4.8392E-03
432	6.970	13.918	7.00	3.7816E-02
433	6.824	14.074	7.00	2.2398E-02
436	7.339	13.972	8.00	2.7450E-02
437	7.031	14.651	8.00	7.0095E-03
438	7.510	12.983	8.00	1.4903E-04
439	5.211	12.851	8.00	2.6911E-03
440	7.567	16.192	8.00	2.1529E-05
441	8.628	12.179	8.00	1.4340E-04
442	5.998	14.225	8.00	2.7761E-01
443	5.724	13.641	8.00	3.8188E-01
444	5.772	13.525	8.00	4.4195E-01
445	5.724	13.585	8.00	3.8169E-01
446	5.932	13.871	8.00	5.7063E-01
447	5.920	13.941	8.00	4.9004E-01
448	5.927	13.817	8.00	6.2432E-01

Moderate
Aimpoint (5.900, 13.280)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
351	5.955	12.889	10.00	3.2565E-01
352	5.960	12.980	10.00	3.8404E-01
353	5.884	13.058	10.00	5.1555E-01
354	5.911	13.172	10.00	6.2832E-01
355	5.823	13.093	10.00	5.8583E-01
356	5.820	13.172	10.00	6.1920E-01
357	6.039	13.482	10.00	4.9011E-01
358	6.038	13.406	10.00	5.1204E-01
359	6.041	13.323	10.00	5.1977E-01
360	6.145	13.753	10.00	2.4752E-01
361	6.165	13.823	10.00	1.9190E-01
362	6.119	13.900	10.00	1.6878E-01
396	7.061	14.186	7.00	4.2134E-03
397	6.978	14.291	7.00	2.9363E-03
398	6.862	14.468	7.00	1.9925E-03
399	6.809	14.467	7.00	1.9593E-03
400	7.445	14.117	7.00	5.8716E-02
401	7.445	14.229	7.00	6.2722E-02
402	6.871	14.784	7.00	1.9259E-03
403	6.970	14.787	7.00	1.4259E-03
404	6.339	15.451	7.00	1.1119E-02
405	6.245	15.441	7.00	1.4215E-02
406	7.153	12.978	7.00	1.1299E-02
407	7.127	13.079	7.00	1.2140E-02
408	7.076	12.580	7.00	7.1779E-03
409	7.073	12.680	7.00	9.5674E-03
410	7.742	13.383	7.00	3.2720E-04
411	7.804	13.386	7.00	5.3734E-04
412	7.534	12.774	7.00	8.6090E-05
413	7.448	12.779	7.00	2.7257E-05
414	7.030	13.452	7.00	2.1840E-02
415	7.077	13.448	7.00	1.8025E-02
416	5.798	12.686	7.00	2.2165E-01
417	5.881	12.714	7.00	2.5407E-01
418	5.228	13.115	7.00	8.2943E-02
419	5.264	13.099	7.00	8.5322E-02
420	5.601	12.207	7.00	4.3865E-02
421	5.517	12.227	7.00	1.2894E-04
422	4.992	13.086	7.00	6.9084E-02
423	4.962	13.219	7.00	5.6838E-02
424	5.069	14.379	7.00	3.3027E-03
425	5.100	14.393	7.00	3.2722E-03
426	6.795	13.441	7.00	4.5147E-02
427	6.756	13.385	7.00	5.1268E-02
428	6.744	13.296	7.00	6.1425E-02
429	6.741	13.225	7.00	6.7988E-02
430	7.285	14.750	7.00	2.8338E-04
431	7.386	14.670	7.00	2.1683E-02
432	6.970	13.918	7.00	7.3050E-03
433	6.824	14.074	7.00	3.7495E-03
436	7.339	13.972	8.00	3.5786E-02
437	7.031	14.651	8.00	1.2368E-03
438	7.510	12.983	8.00	3.0129E-05
439	5.211	12.851	8.00	4.5751E-02
440	7.567	16.192	8.00	1.2440E-05
442	5.998	14.225	8.00	1.8450E-02
443	5.724	13.641	8.00	2.3413E-01
444	5.772	13.525	8.00	3.7526E-01
445	5.724	13.585	8.00	2.7825E-01
446	5.932	13.871	8.00	1.7016E-01
447	5.920	13.941	8.00	1.1665E-01
448	5.927	13.817	8.00	2.1208E-01

Light
Aimpoint (6.070, 13.750)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
417	5.881	12.714	7.00	7.5421E-04
418	5.228	13.115	7.00	1.9374E-03
419	5.264	13.099	7.00	4.8133E-03
420	5.601	12.207	7.00	1.4869E-03
421	5.517	12.227	7.00	2.5828E-03
422	4.992	13.086	7.00	9.4370E-06
423	4.962	13.219	7.00	1.8073E-04
424	5.069	14.379	7.00	4.8739E-04
425	5.100	14.393	7.00	4.3761E-04
426	6.795	13.441	7.00	1.0457E-03
427	6.756	13.385	7.00	2.2138E-03
428	6.744	13.296	7.00	2.6186E-03
429	6.741	13.225	7.00	3.0582E-03
430	7.285	14.750	7.00	2.0194E-03
431	7.386	14.670	7.00	2.2665E-03
432	6.970	13.918	7.00	3.8093E-03
433	6.824	14.074	7.00	4.2912E-03
436	7.339	13.972	8.00	3.1850E-03
437	7.031	14.651	8.00	1.5164E-03
438	7.510	12.983	7.50	2.3425E-07
439	5.211	12.851	8.00	4.7817E-03
440	7.567	16.192	8.00	5.9763E-06
442	5.998	14.225	8.00	3.9826E-02
443	5.724	13.641	8.00	4.6382E-02
444	5.772	13.525	8.00	6.9716E-02
445	5.724	13.585	8.00	5.0767E-02
446	5.932	13.871	8.00	1.4202E-01
447	5.920	13.941	8.00	8.0308E-02
448	5.927	13.817	8.00	1.7836E-01

Table F-8.1
Q Fever
Amphibious Assault Force

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (150.300, -230.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	126.000	-207.750	358.00	2.4075E-04
7	142.500	-216.750	339.00	1.8726E-04
8	153.750	-213.750	339.00	5.2779E-03
17	119.250	-216.750	303.00	2.8759E-04
29	125.250	-213.750	29.00	9.6715E-04
38	129.750	-207.750	29.00	9.4502E-04
40	121.500	-212.250	29.00	2.0145E-04
75	144.000	-184.500	2254.00	2.6131E-04
76	151.500	-195.000	2254.00	1.1060E-02
81	147.750	-189.750	2580.00	2.8143E-03
87	139.500	-197.250	782.00	1.9831E-03
90	144.000	-204.000	841.00	3.7567E-03
98	130.500	-201.750	427.00	2.5032E-04
99	135.750	-208.500	427.00	3.0351E-03

Moderate
Aimpoint (150.300, -230.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	126.000	-207.750	358.00	1.3628E-04
7	142.500	-216.750	339.00	1.0557E-04
8	153.750	-213.750	339.00	3.0726E-03
17	119.250	-216.750	303.00	1.6059E-04
29	125.250	-213.750	29.00	5.6225E-04
38	129.750	-207.750	29.00	5.4805E-04
40	121.500	-212.250	29.00	1.1137E-04
75	144.000	-184.500	2254.00	1.4569E-04
76	151.500	-195.000	2254.00	6.4625E-03
81	147.750	-189.750	2580.00	1.6375E-03
87	139.500	-197.250	782.00	1.1347E-03
90	144.000	-204.000	841.00	2.2095E-03
98	130.500	-201.750	427.00	1.3855E-04
99	135.750	-208.500	427.00	1.7477E-03

Light
Aimpoint (62.980, -253.850)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	59.680	-230.320	183.00	4.2319E-04
101	59.680	-228.190	183.00	8.0641E-04
102	59.680	-226.070	183.00	1.4390E-03
103	59.680	-223.940	183.00	2.3383E-03
104	59.680	-221.820	183.00	3.2244E-03
105	59.680	-219.690	183.00	3.5616E-03
106	61.810	-230.320	183.00	6.5677E-04
107	61.810	-228.190	183.00	1.6164E-03
108	61.810	-226.070	183.00	3.0243E-03
109	61.810	-223.940	183.00	4.4343E-03
110	61.810	-221.820	183.00	5.0713E-03
111	61.810	-219.690	183.00	4.5316E-03
112	63.930	-230.320	183.00	1.5917E-03
113	63.930	-228.190	183.00	3.1254E-03
114	63.930	-226.070	183.00	4.8287E-03
115	63.930	-223.940	183.00	5.9689E-03
116	63.930	-221.820	183.00	5.8997E-03
117	63.930	-219.690	183.00	4.6065E-03
118	66.060	-230.320	183.00	5.7550E-03
119	66.060	-228.190	183.00	8.1094E-03
120	66.060	-226.070	183.00	9.5122E-03
121	66.060	-223.940	183.00	9.1309E-03
122	66.060	-221.820	183.00	7.2901E-03
123	66.060	-219.690	183.00	4.7111E-03
124	68.180	-230.320	183.00	1.3222E-02
125	68.180	-228.190	183.00	1.2477E-02
126	68.180	-226.070	183.00	1.0017E-02
127	68.180	-223.940	183.00	6.7100E-03
128	68.180	-221.820	183.00	3.7685E-03
129	68.180	-219.690	183.00	1.7813E-03
130	70.310	-230.320	183.00	1.5165E-02
131	70.310	-228.190	183.00	8.8219E-03
132	70.310	-226.070	183.00	4.3133E-03
133	70.310	-223.940	183.00	1.9096E-03
134	70.310	-221.820	183.00	7.1769E-04
135	70.310	-219.690	183.00	2.1591E-04

Table F-8.2
Q Fever
Amphibious Assault Force

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (160.820, -192.620)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
12	156.000	-166.500	303.00	4.6249E-03
20	151.500	-160.500	225.00	4.4992E-03
74	132.000	-169.500	2254.00	8.0955E-06
75	144.000	-184.500	2254.00	1.1126E-03
80	140.250	-179.250	2580.00	3.3867E-03
81	147.750	-189.750	2580.00	5.1819E-06
85	127.500	-180.750	782.00	3.6557E-04
86	132.000	-186.000	782.00	4.7865E-03
89	124.500	-176.250	751.61	2.2343E-07
95	119.250	-186.000	427.00	2.4440E-04

Moderate
Aimpoint (160.820, -192.620)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
12	156.000	-166.500	303.00	2.3080E-03
20	151.500	-160.500	225.00	2.2434E-03
74	132.000	-169.500	2254.00	2.3268E-06
75	144.000	-184.500	2254.00	5.4834E-04
80	140.250	-179.250	2580.00	1.6897E-03
81	147.750	-189.750	2580.00	4.6484E-07
85	127.500	-180.750	782.00	1.7355E-04
86	132.000	-186.000	782.00	2.3492E-03
95	119.250	-186.000	427.00	5.4847E-05

Light
Aimpoint (160.820, -192.620)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
12	156.000	-166.500	303.00	4.6202E-04
20	151.500	-160.500	225.00	4.4224E-04
75	144.000	-184.500	2254.00	9.3178E-05
80	140.250	-179.250	2580.00	3.3031E-04
85	127.500	-180.750	782.00	7.4320E-07
86	132.000	-186.000	782.00	3.1078E-04

Table F-8.3
Q Fever
Amphibious Assault Force

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (160.390, -208.430)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	126.000	-207.750	358.00	1.0159E-02
12	156.000	-166.500	303.00	8.8290E-03
20	151.500	-160.500	225.00	1.1426E-04
21	120.750	-190.500	29.00	1.8776E-06
38	129.750	-207.750	29.00	1.3568E-02
57	114.000	-205.500	24.06	2.0745E-07
66	108.750	-194.250	29.00	1.3656E-05
75	144.000	-184.500	2254.00	3.2034E-02
76	151.500	-195.000	2254.00	6.2202E-03
80	140.250	-179.250	2580.00	3.3436E-03
81	147.750	-189.750	2580.00	3.6740E-02
85	127.500	-180.750	150.12	4.7993E-08
86	132.000	-186.000	782.00	8.2849E-04
87	139.500	-197.250	782.00	3.0349E-02
90	144.000	-204.000	841.00	6.3112E-03
96	123.000	-191.250	427.00	5.3517E-05
97	126.000	-196.500	427.00	3.6663E-03
98	130.500	-201.750	427.00	4.2625E-02
99	135.750	-208.500	427.00	1.0124E-02

Moderate
Aimpoint (160.390, -208.430)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	126.000	-207.750	358.00	5.0760E-03
12	156.000	-166.500	303.00	4.4159E-03
20	151.500	-160.500	225.00	5.1527E-05
38	129.750	-207.750	29.00	6.7632E-03
66	108.750	-194.250	29.00	2.0931E-06
75	144.000	-184.500	2254.00	1.6013E-02
76	151.500	-195.000	2254.00	3.1092E-03
80	140.250	-179.250	2580.00	1.6714E-03
81	147.750	-189.750	2580.00	1.8393E-02
86	132.000	-186.000	782.00	4.0988E-04
87	139.500	-197.250	782.00	1.5175E-02
90	144.000	-204.000	841.00	3.1363E-03
96	123.000	-191.250	427.00	2.3043E-05
97	126.000	-196.500	427.00	1.8092E-03
98	130.500	-201.750	427.00	2.1312E-02
99	135.750	-208.500	427.00	5.0400E-03

Light
Aimpoint (62.640, -231.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
27	67.500	-207.000	29.00	2.6725E-02
33	73.500	-217.500	29.00	6.5487E-04
44	69.750	-201.000	29.00	1.1827E-02
51	75.000	-192.750	29.00	5.9391E-07
54	65.250	-198.750	29.00	1.4630E-02
56	75.750	-199.500	29.00	8.6919E-05
70	75.380	-196.130	29.00	1.3267E-05
100	59.680	-230.320	183.00	2.4264E-01
101	59.680	-228.190	183.00	2.0782E-01
102	59.680	-226.070	183.00	1.0412E-01
103	59.680	-223.940	183.00	5.0797E-03
104	59.680	-221.820	183.00	5.0725E-04
105	59.680	-219.690	183.00	9.1571E-05
106	61.810	-230.320	183.00	2.4148E-01
107	61.810	-228.190	183.00	2.0886E-01
108	61.810	-226.070	183.00	1.7196E-01
109	61.810	-223.940	183.00	7.8171E-02
110	61.810	-221.820	183.00	4.1531E-02
111	61.810	-219.690	183.00	2.9847E-02
112	63.930	-230.320	183.00	2.3954E-01
113	63.930	-228.190	183.00	2.1073E-01
114	63.930	-226.070	183.00	1.7724E-01
115	63.930	-223.940	183.00	9.6756E-02
116	63.930	-221.820	183.00	4.3573E-02
117	63.930	-219.690	183.00	3.8448E-02
118	66.060	-230.320	183.00	2.3884E-01
119	66.060	-228.190	183.00	2.1223E-01
120	66.060	-226.070	183.00	1.7974E-01
121	66.060	-223.940	183.00	1.1493E-01
122	66.060	-221.820	183.00	4.7490E-02
123	66.060	-219.690	183.00	3.8160E-02
124	68.180	-230.320	183.00	1.5439E-02
125	68.180	-228.190	183.00	2.0992E-01
126	68.180	-226.070	183.00	1.8147E-01
127	68.180	-223.940	183.00	1.2874E-01
128	68.180	-221.820	183.00	5.4877E-02
129	68.180	-219.690	183.00	3.7955E-02
132	70.310	-226.070	183.00	3.6352E-03
133	70.310	-223.940	183.00	7.3050E-02
134	70.310	-221.820	183.00	6.2750E-02
135	70.310	-219.690	183.00	3.7963E-02

Table F-8.4.1
Q Fever
Amphibious Assault Force

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (59.050, -229.540)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
27	67.500	-207.000	29.00	7.2305E-02
41	70.500	-183.750	29.00	2.8505E-03
44	69.750	-201.000	29.00	1.3600E-02
101	59.680	-228.190	183.00	2.9038E+00
102	59.680	-226.070	183.00	5.6927E-04
109	61.810	-223.940	183.00	5.3818E-03
110	61.810	-221.820	183.00	2.3324E+00
111	61.810	-219.690	183.00	3.3894E-02
117	63.930	-219.690	183.00	8.6066E-05
159	3.060	-219.690	97.00	4.3550E-04
165	5.180	-219.690	97.00	2.3889E-03
170	7.310	-221.820	97.00	1.8096E-03
171	7.310	-219.690	97.00	5.6882E-03

Moderate
Aimpoint (58.410, -229.840)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
27	67.500	-207.000	29.00	4.6750E-03
41	70.500	-183.750	29.00	6.9078E-04
44	69.750	-201.000	29.00	6.2608E-04
102	59.680	-226.070	183.00	2.1948E+00
103	59.680	-223.940	183.00	4.9595E-05
110	61.810	-221.820	183.00	1.5131E-01
111	61.810	-219.690	183.00	6.2153E-01
165	5.180	-219.690	97.00	1.1328E-03
171	7.310	-219.690	97.00	3.0362E-03

Light
Aimpoint (59.990, -229.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
27	67.500	-207.000	29.00	3.4379E-02
41	70.500	-183.750	29.00	2.5109E-03
44	69.750	-201.000	29.00	2.6109E-02
108	61.810	-226.070	183.00	4.2157E-02
109	61.810	-223.940	183.00	5.0411E-02
116	63.930	-221.820	183.00	6.4915E-04
117	63.930	-219.690	183.00	2.7901E-01

Table F-8.4.2
Q Fever
Amphibious Assault Force

500 kg Bombs Protection Available															
Heavy Aimpoint (59.740, -221.810)					Moderate Aimpoint (61.790, -222.020)					Light Aimpoint (61.620, -222.490)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
104	59.680	-221.820	183.00	5.8533E-01	110	61.810	-221.820	183.00	1.6275E+00	110	61.810	-221.820	183.00	2.8034E-01

Table F-8.5
Q Fever
Amphibious Assault Force

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (130.220, -235.760)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
7	142.500	-216.750	339.00	3.6365E-03
15	96.000	-189.000	303.00	5.0971E-04
22	99.750	-190.500	29.00	4.5977E-04
26	85.500	-206.250	29.00	3.3293E-04
30	91.500	-207.000	29.00	3.1077E-05
31	108.750	-180.000	29.00	6.2393E-04
33	73.500	-217.500	29.00	2.6988E-04
35	102.750	-196.500	29.00	1.8494E-06
36	94.500	-202.500	29.00	2.0093E-05
37	89.250	-192.000	29.00	8.0657E-05
46	85.500	-212.250	29.00	8.3826E-05
50	87.000	-210.000	29.00	9.5629E-05
55	78.000	-222.750	29.00	2.1644E-05
60	93.000	-201.750	29.00	1.7345E-04
62	82.500	-209.250	29.00	3.3704E-04
65	84.000	-208.500	29.00	2.9791E-04
69	82.500	-216.380	29.00	2.0066E-05
74	132.000	-169.500	2254.00	1.2317E-03
75	144.000	-184.500	2254.00	4.2027E-03
78	124.500	-159.000	2580.00	2.5096E-03
79	128.250	-163.500	2580.00	4.2123E-03
80	140.250	-179.250	2580.00	3.6785E-03
81	147.750	-189.750	2580.00	3.6688E-03
83	116.250	-165.000	782.00	9.9336E-04
84	120.750	-170.250	782.00	1.2748E-04
87	139.500	-197.250	782.00	4.6890E-03
90	144.000	-204.000	841.00	5.6090E-03
92	108.000	-169.500	427.00	2.9532E-05
93	111.750	-174.750	427.00	8.5991E-04
99	135.750	-208.500	427.00	6.6363E-03
100	59.680	-230.320	183.00	4.5610E-04
101	59.680	-228.190	183.00	2.9009E-04
102	59.680	-226.070	183.00	1.4287E-04
103	59.680	-223.940	183.00	1.3031E-05
106	61.810	-230.320	183.00	3.2558E-04
107	61.810	-228.190	183.00	2.8061E-04
108	61.810	-226.070	183.00	1.3416E-04
109	61.810	-223.940	183.00	1.6515E-05
110	61.810	-221.820	183.00	7.1067E-06
111	61.810	-219.690	183.00	1.5889E-06
112	63.930	-230.320	183.00	1.2768E-04
113	63.930	-228.190	183.00	2.1350E-04
114	63.930	-226.070	183.00	1.8944E-04
115	63.930	-223.940	183.00	9.3825E-05
116	63.930	-221.820	183.00	2.2764E-05
117	63.930	-219.690	183.00	4.1385E-06
118	66.060	-230.320	183.00	1.5471E-04
119	66.060	-228.190	183.00	2.5748E-04
120	66.060	-226.070	183.00	3.3913E-04
121	66.060	-223.940	183.00	2.3703E-04
122	66.060	-221.820	183.00	1.3450E-04
123	66.060	-219.690	183.00	5.7954E-05
124	68.180	-230.320	183.00	1.7058E-04
125	68.180	-228.190	183.00	3.4262E-04
126	68.180	-226.070	183.00	3.9354E-04
127	68.180	-223.940	183.00	3.2019E-04
128	68.180	-221.820	183.00	2.2924E-04
129	68.180	-219.690	183.00	1.2361E-04
130	70.310	-230.320	183.00	6.1519E-05
131	70.310	-228.190	183.00	1.7651E-04
132	70.310	-226.070	183.00	2.8951E-04
133	70.310	-223.940	183.00	3.5170E-04
134	70.310	-221.820	183.00	3.4191E-04
135	70.310	-219.690	183.00	2.4652E-04

Moderate
Aimpoint (130.220, -235.760)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
7	142.500	-216.750	339.00	1.8151E-03
15	96.000	-189.000	303.00	2.3528E-04
22	99.750	-190.500	29.00	2.0781E-04
26	85.500	-206.250	29.00	1.3796E-04
30	91.500	-207.000	29.00	9.6805E-06
31	108.750	-180.000	29.00	2.9273E-04
33	73.500	-217.500	29.00	9.1085E-05
35	102.750	-196.500	20.55	1.7712E-07
36	94.500	-202.500	29.00	5.4539E-06
37	89.250	-192.000	29.00	3.5693E-05
46	85.500	-212.250	29.00	2.8269E-05
50	87.000	-210.000	29.00	3.6701E-05
55	78.000	-222.750	29.00	6.0508E-06
60	93.000	-201.750	29.00	7.2126E-05
62	82.500	-209.250	29.00	1.2468E-04
65	84.000	-208.500	29.00	1.1513E-04
69	82.500	-216.380	29.00	5.7345E-06
74	132.000	-169.500	2254.00	6.0987E-04
75	144.000	-184.500	2254.00	2.0907E-03
78	124.500	-159.000	2580.00	1.2251E-03
79	128.250	-163.500	2580.00	2.0759E-03
80	140.250	-179.250	2580.00	1.8273E-03
81	147.750	-189.750	2580.00	1.8328E-03
83	116.250	-165.000	782.00	4.8252E-04
84	120.750	-170.250	782.00	5.6905E-05
87	139.500	-197.250	782.00	2.3404E-03
90	144.000	-204.000	841.00	2.7995E-03
92	108.000	-169.500	427.00	1.0337E-05
93	111.750	-174.750	427.00	4.0633E-04
99	135.750	-208.500	427.00	3.3146E-03
100	59.680	-230.320	183.00	5.9358E-05
101	59.680	-228.190	183.00	2.7282E-05
102	59.680	-226.070	183.00	7.5822E-06
103	59.680	-223.940	53.74	7.3410E-08
106	61.810	-230.320	183.00	5.3354E-05
107	61.810	-228.190	183.00	4.5975E-05
108	61.810	-226.070	183.00	1.7938E-05
109	61.810	-223.940	144.90	1.9794E-07
110	61.810	-221.820	62.35	8.5178E-08
111	61.810	-219.690	13.94	1.9044E-08
112	63.930	-230.320	183.00	2.0967E-05
113	63.930	-228.190	183.00	4.0573E-05
114	63.930	-226.070	183.00	3.7497E-05
115	63.930	-223.940	183.00	1.7832E-05
116	63.930	-221.820	183.00	2.4425E-06
117	63.930	-219.690	36.31	4.9603E-08
118	66.060	-230.320	183.00	2.0665E-05
119	66.060	-228.190	183.00	4.2826E-05
120	66.060	-226.070	183.00	6.9153E-05
121	66.060	-223.940	183.00	5.4202E-05
122	66.060	-221.820	183.00	3.1809E-05
123	66.060	-219.690	183.00	1.5201E-05
124	68.180	-230.320	183.00	1.6658E-05
125	68.180	-228.190	183.00	3.4967E-05
126	68.180	-226.070	183.00	5.4826E-05
127	68.180	-223.940	183.00	6.3320E-05
128	68.180	-221.820	183.00	5.6687E-05
129	68.180	-219.690	183.00	3.4940E-05
130	70.310	-230.320	183.00	4.4842E-06
131	70.310	-228.190	183.00	1.5760E-05
132	70.310	-226.070	183.00	4.1940E-05
133	70.310	-223.940	183.00	7.2016E-05
134	70.310	-221.820	183.00	9.2987E-05
135	70.310	-219.690	183.00	7.6266E-05

Light
Aimpoint (129.280, -235.410)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
7	142.500	-216.750	339.00	2.0800E-06
15	96.000	-189.000	303.00	6.8900E-06
31	108.750	-180.000	29.00	1.5109E-05
37	89.250	-192.000	27.73	2.3909E-07
74	132.000	-169.500	2254.00	1.6744E-04
75	144.000	-184.500	2254.00	3.8035E-04
78	124.500	-159.000	2580.00	2.6812E-04
79	128.250	-163.500	2580.00	3.8824E-04
80	140.250	-179.250	2580.00	3.5012E-04
81	147.750	-189.750	2580.00	2.8799E-04
83	116.250	-165.000	782.00	7.9225E-05
87	139.500	-197.250	782.00	4.6236E-04
90	144.000	-204.000	841.00	4.5760E-04
92	108.000	-169.500	427.00	7.4133E-06
93	111.750	-174.750	427.00	3.4994E-05
99	135.750	-208.500	427.00	6.7041E-04

Table F-8.6
Q Fever
Amphibious Assault Force

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (100.320, -230.190)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	5.1385E-03
3	126.000	-207.750	358.00	8.2738E-03
4	93.000	-162.750	358.00	8.4034E-03
6	93.000	-162.000	339.00	8.3066E-03
7	142.500	-216.750	339.00	2.0598E-02
8	153.750	-213.750	339.00	1.7447E-02
11	141.000	-148.500	303.00	2.1236E-04
12	156.000	-166.500	303.00	3.4582E-03
13	78.000	-159.750	303.00	6.0385E-03
14	88.500	-173.250	303.00	5.1791E-03
15	96.000	-189.000	303.00	5.1442E-03
16	101.250	-205.500	303.00	7.8178E-03
17	119.250	-216.750	303.00	2.0370E-02
18	108.000	-208.500	303.00	8.6011E-03
20	151.500	-160.500	225.00	3.2032E-03
21	120.750	-190.500	29.00	4.7382E-03
22	99.750	-190.500	29.00	5.2995E-03
23	111.750	-183.750	29.00	4.9945E-03
24	91.500	-179.250	29.00	6.0169E-03
25	96.750	-222.000	29.00	2.9080E-02
26	85.500	-206.250	29.00	8.5692E-03
27	67.500	-207.000	29.00	8.7764E-03
28	76.500	-184.500	29.00	6.9066E-03
29	125.250	-213.750	29.00	1.4495E-02
30	91.500	-207.000	29.00	8.6315E-03
31	108.750	-180.000	29.00	6.0292E-03
32	88.500	-185.250	29.00	5.9774E-03
33	73.500	-217.500	29.00	1.5203E-02
34	96.000	-169.500	29.00	4.7195E-03
35	102.750	-196.500	29.00	6.2249E-03
36	94.500	-202.500	29.00	7.3798E-03
37	89.250	-192.000	29.00	5.5511E-03
38	129.750	-207.750	29.00	8.2521E-03
39	89.250	-225.000	29.00	3.1226E-02
40	121.500	-212.250	29.00	1.1180E-02
41	70.500	-183.750	29.00	6.9262E-03
42	81.750	-197.250	29.00	6.5152E-03
43	80.250	-190.500	29.00	5.4307E-03
44	69.750	-201.000	29.00	7.3554E-03
45	104.250	-219.000	29.00	2.3513E-02
46	85.500	-212.250	29.00	1.0631E-02
47	87.000	-171.750	29.00	5.0081E-03
48	93.000	-172.500	29.00	5.0595E-03
49	90.750	-185.250	29.00	5.6583E-03
50	87.000	-210.000	29.00	9.7434E-03
51	75.000	-192.750	29.00	5.7538E-03
52	85.500	-222.000	29.00	2.8008E-02
53	93.750	-183.000	29.00	6.5525E-03
54	65.250	-198.750	29.00	6.8649E-03
55	78.000	-222.750	29.00	2.9921E-02
56	75.750	-199.500	29.00	7.0640E-03
57	114.000	-205.500	29.00	7.6702E-03
58	93.000	-180.000	29.00	6.1427E-03
59	114.750	-207.750	29.00	8.3194E-03
60	93.000	-201.750	29.00	7.2738E-03
61	99.000	-226.500	29.00	2.8103E-02
62	82.500	-209.250	29.00	9.4823E-03
63	92.250	-168.000	29.00	4.7044E-03
64	98.250	-209.250	29.00	9.0057E-03
65	84.000	-208.500	29.00	9.2371E-03
66	108.750	-194.250	29.00	5.6383E-03
67	110.250	-208.500	29.00	8.6017E-03
68	76.500	-183.000	29.00	6.8574E-03
69	82.500	-216.380	29.00	1.3904E-02
70	75.380	-196.130	29.00	6.2618E-03
71	99.750	-213.750	29.00	1.1408E-02
72	93.380	-181.500	29.00	6.3885E-03
73	121.500	-154.500	2254.00	3.9310E-03
74	132.000	-169.500	2254.00	4.1483E-03
75	144.000	-184.500	2254.00	3.9301E-03
76	151.500	-195.000	2254.00	5.3391E-03
77	117.750	-149.250	2580.00	7.9879E-05
78	124.500	-159.000	2580.00	6.8667E-03
79	128.250	-163.500	2580.00	4.3443E-03
80	140.250	-179.250	2580.00	4.6730E-03
81	147.750	-189.750	2580.00	4.5449E-03

Moderate
Aimpoint (98.700, -231.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	2.4457E-03
3	126.000	-207.750	358.00	3.8968E-03
4	93.000	-162.750	358.00	3.9608E-03
6	93.000	-162.000	339.00	3.9276E-03
7	142.500	-216.750	339.00	9.3760E-03
8	153.750	-213.750	339.00	5.7152E-03
11	141.000	-148.500	303.00	7.5876E-06
12	156.000	-166.500	303.00	1.5558E-03
13	78.000	-159.750	303.00	1.6206E-03
14	88.500	-173.250	303.00	2.4885E-03
15	96.000	-189.000	303.00	2.5137E-03
16	101.250	-205.500	303.00	3.6774E-03
17	119.250	-216.750	303.00	8.3859E-03
18	108.000	-208.500	303.00	4.0557E-03
20	151.500	-160.500	225.00	1.8969E-03
21	120.750	-190.500	29.00	2.2659E-03
22	99.750	-190.500	29.00	2.5441E-03
23	111.750	-183.750	29.00	2.6982E-03
24	91.500	-179.250	29.00	2.8856E-03
25	96.750	-222.000	29.00	1.2803E-02
26	85.500	-206.250	29.00	4.0646E-03
27	67.500	-207.000	29.00	4.1327E-03
28	76.500	-184.500	29.00	3.3648E-03
29	125.250	-213.750	29.00	5.1277E-03
30	91.500	-207.000	29.00	4.0647E-03
31	108.750	-180.000	29.00	2.9178E-03
32	88.500	-185.250	29.00	3.1365E-03
33	73.500	-217.500	29.00	6.5357E-03
34	96.000	-169.500	29.00	2.2772E-03
35	102.750	-196.500	29.00	2.9391E-03
36	94.500	-202.500	29.00	3.5244E-03
37	89.250	-192.000	29.00	2.6656E-03
38	129.750	-207.750	29.00	3.8914E-03
39	89.250	-225.000	29.00	1.5493E-02
40	121.500	-212.250	29.00	4.6538E-03
41	70.500	-183.750	29.00	3.3380E-03
42	81.750	-197.250	29.00	3.0598E-03
43	80.250	-190.500	29.00	2.6517E-03
44	69.750	-201.000	29.00	3.4787E-03
45	104.250	-219.000	29.00	9.9298E-03
46	85.500	-212.250	29.00	4.9743E-03
47	87.000	-171.750	29.00	2.4135E-03
48	93.000	-172.500	29.00	2.4365E-03
49	90.750	-185.250	29.00	3.1848E-03
50	87.000	-210.000	29.00	4.5770E-03
51	75.000	-192.750	29.00	2.7622E-03
52	85.500	-222.000	29.00	1.2756E-02
53	93.750	-183.000	29.00	3.1305E-03
54	65.250	-198.750	29.00	3.2359E-03
55	78.000	-222.750	29.00	1.3594E-02
56	75.750	-199.500	29.00	3.2749E-03
57	114.000	-205.500	29.00	3.6302E-03
58	93.000	-180.000	29.00	2.9434E-03
59	114.750	-207.750	29.00	3.9313E-03
60	93.000	-201.750	29.00	3.4572E-03
61	99.000	-226.500	29.00	1.4685E-02
62	82.500	-209.250	29.00	4.4830E-03
63	92.250	-168.000	29.00	2.3456E-03
64	98.250	-209.250	29.00	4.2432E-03
65	84.000	-208.500	29.00	4.3745E-03
66	108.750	-194.250	29.00	2.6521E-03
67	110.250	-208.500	29.00	4.0429E-03
68	76.500	-183.000	29.00	3.2244E-03
69	82.500	-216.380	29.00	6.2101E-03
70	75.380	-196.130	29.00	2.9908E-03
71	99.750	-213.750	29.00	5.0284E-03
72	93.380	-181.500	29.00	3.0626E-03
73	121.500	-154.500	2254.00	9.2734E-04
74	132.000	-169.500	2254.00	1.9669E-03
75	144.000	-184.500	2254.00	1.8868E-03
76	151.500	-195.000	2254.00	2.5731E-03
78	124.500	-159.000	2580.00	3.7680E-03
79	128.250	-163.500	2580.00	2.3574E-03
80	140.250	-179.250	2580.00	2.4356E-03
81	147.750	-189.750	2580.00	2.1668E-03
82	105.750	-155.250	782.00	4.7351E-04

Light
Aimpoint (99.640, -232.070)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	4.8633E-04
3	126.000	-207.750	358.00	7.6887E-04
4	93.000	-162.750	358.00	7.8513E-04
6	93.000	-162.000	339.00	7.6728E-04
7	142.500	-216.750	339.00	1.8366E-03
8	153.750	-213.750	339.00	1.4956E-03
11	141.000	-148.500	303.00	1.1325E-06
12	156.000	-166.500	303.00	3.1131E-04
13	78.000	-159.750	303.00	2.5140E-04
14	88.500	-173.250	303.00	4.8784E-04
15	96.000	-189.000	303.00	5.0128E-04
16	101.250	-205.500	303.00	7.2980E-04
17	119.250	-216.750	303.00	1.5356E-03
18	108.000	-208.500	303.00	8.0073E-04
20	151.500	-160.500	225.00	3.9861E-04
21	120.750	-190.500	29.00	4.4901E-04
22	99.750	-190.500	29.00	4.9968E-04
23	111.750	-183.750	29.00	5.4885E-04
24	91.500	-179.250	29.00	5.6535E-04
25	96.750	-222.000	29.00	2.5262E-03
26	85.500	-206.250	29.00	7.9552E-04
27	67.500	-207.000	29.00	8.1123E-04
28	76.500	-184.500	29.00	6.6634E-04
29	125.250	-213.750	29.00	9.9559E-04
30	91.500	-207.000	29.00	8.0062E-04
31	108.750	-180.000	29.00	5.7116E-04
32	88.500	-185.250	29.00	6.3288E-04
33	73.500	-217.500	29.00	1.2192E-03
34	96.000	-169.500	29.00	4.4652E-04
35	102.750	-196.500	29.00	5.7682E-04
36	94.500	-202.500	29.00	6.9211E-04
37	89.250	-192.000	29.00	5.2495E-04
38	129.750	-207.750	29.00	7.6809E-04
39	89.250	-225.000	29.00	3.1168E-03
40	121.500	-212.250	29.00	9.1782E-04
41	70.500	-183.750	29.00	6.5618E-04
42	81.750	-197.250	29.00	6.0206E-04
43	80.250	-190.500	29.00	5.2582E-04
44	69.750	-201.000	29.00	6.7532E-04
45	104.250	-219.000	29.00	1.8922E-03
46	85.500	-212.250	29.00	9.7681E-04
47	87.000	-171.750	29.00	4.7436E-04
48	93.000	-172.500	29.00	4.7753E-04
49	90.750	-185.250	29.00	6.3838E-04
50	87.000	-210.000	29.00	9.0051E-04
51	75.000	-192.750	29.00	5.4251E-04
52	85.500	-222.000	29.00	2.4509E-03
53	93.750	-183.000	29.00	6.2351E-04
54	65.250	-198.750	29.00	6.3738E-04
55	78.000	-222.750	29.00	2.5774E-03
56	75.750	-199.500	29.00	6.4302E-04
57	114.000	-205.500	29.00	7.1698E-04
58	93.000	-180.000	29.00	5.7707E-04
59	114.750	-207.750	29.00	7.7616E-04
60	93.000	-201.750	29.00	6.8294E-04
61	99.000	-226.500	29.00	2.9899E-03
62	82.500	-209.250	29.00	8.7807E-04
63	92.250	-168.000	29.00	4.6761E-04
64	98.250	-209.250	29.00	8.3809E-04
65	84.000	-208.500	29.00	8.5673E-04
66	108.750	-194.250	29.00	5.2910E-04
67	110.250	-208.500	29.00	7.9891E-04
68	76.500	-183.000	29.00	6.3298E-04
69	82.500	-216.380	29.00	1.1852E-03
70	75.380	-196.130	29.00	5.8890E-04
71	99.750	-213.750	29.00	9.9322E-04
72	93.380	-181.500	29.00	6.0094E-04
73	121.500	-154.500	2254.00	1.0711E-04
74	132.000	-169.500	2254.00	3.9580E-04
75	144.000	-184.500	2254.00	3.7430E-04
76	151.500	-195.000	2254.00	5.0631E-04
78	124.500	-159.000	2580.00	7.0931E-04
79	128.250	-163.500	2580.00	4.8426E-04
80	140.250	-179.250	2580.00	4.8530E-04
81	147.750	-189.750	2580.00	4.2841E-04
82	105.750	-155.250	782.00	7.5541E-05

Table F-8.6
Q Fever
Amphibious Assault Force

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (100.320, -230.190)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
82	105.750	-155.250	782.00	2.9801E-03
83	116.250	-165.000	782.00	4.3208E-03
84	120.750	-170.250	782.00	4.6844E-03
85	127.500	-180.750	782.00	4.7072E-03
86	132.000	-186.000	782.00	4.1394E-03
87	139.500	-197.250	782.00	5.7175E-03
88	113.250	-159.750	841.00	8.0416E-03
89	124.500	-176.250	841.00	5.0584E-03
90	144.000	-204.000	841.00	7.1216E-03
91	102.000	-159.750	427.00	7.6897E-03
92	108.000	-169.500	427.00	4.6619E-03
93	111.750	-174.750	427.00	5.2885E-03
94	115.500	-180.750	427.00	6.0025E-03
95	119.250	-186.000	427.00	4.3100E-03
96	123.000	-191.250	427.00	4.8274E-03
97	126.000	-196.500	427.00	5.9001E-03
98	130.500	-201.750	427.00	6.6615E-03
99	135.750	-208.500	427.00	8.4549E-03
100	59.680	-230.320	183.00	3.6918E-06
101	59.680	-228.190	183.00	9.0407E-03
102	59.680	-226.070	183.00	2.8223E-02
103	59.680	-223.940	183.00	3.0304E-02
104	59.680	-221.820	183.00	2.6796E-02
105	59.680	-219.690	183.00	1.8055E-02
106	61.810	-230.320	183.00	1.6178E-06
107	61.810	-228.190	183.00	1.3678E-02
108	61.810	-226.070	183.00	3.0294E-02
109	61.810	-223.940	183.00	3.0166E-02
110	61.810	-221.820	183.00	2.6652E-02
111	61.810	-219.690	183.00	2.0015E-02
112	63.930	-230.320	183.00	1.4088E-03
113	63.930	-228.190	183.00	1.6750E-02
114	63.930	-226.070	183.00	2.8124E-02
115	63.930	-223.940	183.00	3.0538E-02
116	63.930	-221.820	183.00	2.7198E-02
117	63.930	-219.690	183.00	2.2081E-02
118	66.060	-230.320	183.00	2.0906E-03
119	66.060	-228.190	183.00	1.0655E-02
120	66.060	-226.070	183.00	2.5072E-02
121	66.060	-223.940	183.00	3.1139E-02
122	66.060	-221.820	183.00	2.7727E-02
123	66.060	-219.690	183.00	2.1032E-02
124	68.180	-230.320	183.00	1.4353E-03
125	68.180	-228.190	183.00	8.5032E-03
126	68.180	-226.070	183.00	2.7256E-02
127	68.180	-223.940	183.00	3.1444E-02
128	68.180	-221.820	183.00	2.7754E-02
129	68.180	-219.690	183.00	2.1054E-02
130	70.310	-230.320	183.00	2.2636E-04
131	70.310	-228.190	183.00	1.2730E-02
132	70.310	-226.070	183.00	3.3015E-02
133	70.310	-223.940	183.00	3.0961E-02
134	70.310	-221.820	183.00	2.7627E-02
135	70.310	-219.690	183.00	2.2900E-02
136	-3.320	-230.320	97.00	6.0249E-04
137	-3.320	-228.190	97.00	7.2778E-04
138	-3.320	-226.070	97.00	7.9208E-04
139	-3.320	-223.940	97.00	7.9852E-04
140	-3.320	-221.820	97.00	7.4539E-04
141	-3.320	-219.690	97.00	6.3301E-04
142	-1.190	-230.320	97.00	3.9013E-04
143	-1.190	-228.190	97.00	5.0976E-04
144	-1.190	-226.070	97.00	6.4680E-04
145	-1.190	-223.940	97.00	7.2469E-04
146	-1.190	-221.820	97.00	7.4268E-04
147	-1.190	-219.690	97.00	7.0420E-04
148	0.930	-230.320	97.00	3.6418E-04
149	0.930	-228.190	97.00	4.8502E-04
150	0.930	-226.070	97.00	5.9932E-04
151	0.930	-223.940	97.00	7.0815E-04
152	0.930	-221.820	97.00	7.9953E-04
153	0.930	-219.690	97.00	7.8123E-04
154	3.060	-230.320	97.00	3.4411E-04
155	3.060	-228.190	97.00	4.7212E-04
156	3.060	-226.070	97.00	5.9355E-04
157	3.060	-223.940	97.00	7.0956E-04

Moderate
Aimpoint (98.700, -231.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
83	116.250	-165.000	782.00	2.3552E-03
84	120.750	-170.250	782.00	2.2540E-03
85	127.500	-180.750	782.00	2.6518E-03
86	132.000	-186.000	782.00	1.9766E-03
87	139.500	-197.250	782.00	2.7965E-03
88	113.250	-159.750	841.00	3.6170E-03
89	124.500	-176.250	841.00	2.3675E-03
90	144.000	-204.000	841.00	3.3664E-03
91	102.000	-159.750	427.00	3.2360E-03
92	108.000	-169.500	427.00	2.2461E-03
93	111.750	-174.750	427.00	2.5273E-03
94	115.500	-180.750	427.00	2.9372E-03
95	119.250	-186.000	427.00	2.1268E-03
96	123.000	-191.250	427.00	2.3065E-03
97	126.000	-196.500	427.00	2.8078E-03
98	130.500	-201.750	427.00	3.1565E-03
99	135.750	-208.500	427.00	3.9835E-03
100	59.680	-230.320	183.00	3.5903E-03
101	59.680	-228.190	183.00	1.3376E-02
102	59.680	-226.070	183.00	1.5283E-02
103	59.680	-223.940	183.00	1.4004E-02
104	59.680	-221.820	183.00	1.0675E-02
105	59.680	-219.690	183.00	7.6676E-03
106	61.810	-230.320	183.00	6.0396E-03
107	61.810	-228.190	183.00	1.3771E-02
108	61.810	-226.070	183.00	1.4969E-02
109	61.810	-223.940	183.00	1.4074E-02
110	61.810	-221.820	183.00	1.1963E-02
111	61.810	-219.690	183.00	8.4475E-03
112	63.930	-230.320	183.00	4.6124E-03
113	63.930	-228.190	183.00	1.1224E-02
114	63.930	-226.070	183.00	1.5616E-02
115	63.930	-223.940	183.00	1.4280E-02
116	63.930	-221.820	183.00	1.1741E-02
117	63.930	-219.690	183.00	7.8611E-03
118	66.060	-230.320	183.00	2.0826E-03
119	66.060	-228.190	183.00	1.0551E-02
120	66.060	-226.070	183.00	1.6142E-02
121	66.060	-223.940	183.00	1.4342E-02
122	66.060	-221.820	183.00	1.1444E-02
123	66.060	-219.690	183.00	7.4721E-03
124	68.180	-230.320	183.00	2.8887E-03
125	68.180	-228.190	183.00	1.3093E-02
126	68.180	-226.070	183.00	1.5825E-02
127	68.180	-223.940	183.00	1.4329E-02
128	68.180	-221.820	183.00	1.2001E-02
129	68.180	-219.690	183.00	8.9489E-03
130	70.310	-230.320	183.00	5.2396E-03
131	70.310	-228.190	183.00	1.4807E-02
132	70.310	-226.070	183.00	1.5606E-02
133	70.310	-223.940	183.00	1.4445E-02
134	70.310	-221.820	183.00	1.2523E-02
135	70.310	-219.690	183.00	9.1373E-03
136	-3.320	-230.320	97.00	2.3184E-04
137	-3.320	-228.190	97.00	2.9703E-04
138	-3.320	-226.070	97.00	3.3297E-04
139	-3.320	-223.940	97.00	3.3989E-04
140	-3.320	-221.820	97.00	3.1786E-04
141	-3.320	-219.690	97.00	2.9509E-04
142	-1.190	-230.320	97.00	2.0290E-04
143	-1.190	-228.190	97.00	2.5636E-04
144	-1.190	-226.070	97.00	3.0798E-04
145	-1.190	-223.940	97.00	3.4934E-04
146	-1.190	-221.820	97.00	3.5435E-04
147	-1.190	-219.690	97.00	3.3547E-04
148	0.930	-230.320	97.00	1.9217E-04
149	0.930	-228.190	97.00	2.4753E-04
150	0.930	-226.070	97.00	3.0104E-04
151	0.930	-223.940	97.00	3.5320E-04
152	0.930	-221.820	97.00	3.6817E-04
153	0.930	-219.690	97.00	3.7855E-04
154	3.060	-230.320	97.00	1.8299E-04
155	3.060	-228.190	97.00	2.4026E-04
156	3.060	-226.070	97.00	2.9566E-04
157	3.060	-223.940	97.00	3.4258E-04
158	3.060	-221.820	97.00	3.3264E-04

Light
Aimpoint (99.640, -232.070)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
83	116.250	-165.000	782.00	4.9691E-04
84	120.750	-170.250	782.00	4.4171E-04
85	127.500	-180.750	782.00	5.2322E-04
86	132.000	-186.000	782.00	3.9122E-04
87	139.500	-197.250	782.00	5.5762E-04
88	113.250	-159.750	841.00	7.1208E-04
89	124.500	-176.250	841.00	4.7379E-04
90	144.000	-204.000	841.00	6.6581E-04
91	102.000	-159.750	427.00	5.8175E-04
92	108.000	-169.500	427.00	4.4278E-04
93	111.750	-174.750	427.00	4.9533E-04
94	115.500	-180.750	427.00	5.8110E-04
95	119.250	-186.000	427.00	4.3654E-04
96	123.000	-191.250	427.00	4.5609E-04
97	126.000	-196.500	427.00	5.6053E-04
98	130.500	-201.750	427.00	6.2455E-04
99	135.750	-208.500	427.00	7.8604E-04
100	59.680	-230.320	183.00	7.5883E-04
101	59.680	-228.190	183.00	2.7766E-03
102	59.680	-226.070	183.00	3.0270E-03
103	59.680	-223.940	183.00	2.7096E-03
104	59.680	-221.820	183.00	1.9030E-03
105	59.680	-219.690	183.00	1.3643E-03
106	61.810	-230.320	183.00	1.2985E-03
107	61.810	-228.190	183.00	2.9032E-03
108	61.810	-226.070	183.00	2.9902E-03
109	61.810	-223.940	183.00	2.7291E-03
110	61.810	-221.820	183.00	2.1671E-03
111	61.810	-219.690	183.00	1.5472E-03
112	63.930	-230.320	183.00	1.3488E-03
113	63.930	-228.190	183.00	2.6282E-03
114	63.930	-226.070	183.00	3.0602E-03
115	63.930	-223.940	183.00	2.7466E-03
116	63.930	-221.820	183.00	2.2351E-03
117	63.930	-219.690	183.00	1.5070E-03
118	66.060	-230.320	183.00	6.3289E-04
119	66.060	-228.190	183.00	2.3168E-03
120	66.060	-226.070	183.00	3.1376E-03
121	66.060	-223.940	183.00	2.7797E-03
122	66.060	-221.820	183.00	2.1194E-03
123	66.060	-219.690	183.00	1.3487E-03
124	68.180	-230.320	183.00	7.1548E-04
125	68.180	-228.190	183.00	2.6577E-03
126	68.180	-226.070	183.00	3.1341E-03
127	68.180	-223.940	183.00	2.7744E-03
128	68.180	-221.820	183.00	2.1808E-03
129	68.180	-219.690	183.00	1.5655E-03
130	70.310	-230.320	183.00	1.1522E-03
131	70.310	-228.190	183.00	3.2442E-03
132	70.310	-226.070	183.00	3.0720E-03
133	70.310	-223.940	183.00	2.7660E-03
134	70.310	-221.820	183.00	2.3193E-03
135	70.310	-219.690	183.00	1.6969E-03
136	-3.320	-230.320	97.00	3.2907E-05
137	-3.320	-228.190	97.00	4.1601E-05
138	-3.320	-226.070	97.00	4.6474E-05
139	-3.320	-223.940	97.00	4.7516E-05
140	-3.320	-221.820	97.00	4.4757E-05
141	-3.320	-219.690	97.00	4.3854E-05
142	-1.190	-230.320	97.00	1.9660E-05
143	-1.190	-228.190	97.00	2.6888E-05
144	-1.190	-226.070	97.00	3.6344E-05
145	-1.190	-223.940	97.00	4.1990E-05
146	-1.190	-221.820	97.00	4.4321E-05
147	-1.190	-219.690	97.00	4.5298E-05
148	0.930	-230.320	97.00	2.0351E-05
149	0.930	-228.190	97.00	2.6906E-05
150	0.930	-226.070	97.00	3.3570E-05
151	0.930	-223.940	97.00	4.0404E-05
152	0.930	-221.820	97.00	4.5453E-05
153	0.930	-219.690	97.00	4.8300E-05
154	3.060	-230.320	97.00	2.0907E-05
155	3.060	-228.190	97.00	2.7295E-05
156	3.060	-226.070	97.00	3.3792E-05
157	3.060	-223.940	97.00	3.9921E-05
158	3.060	-221.820	97.00	4.2532E-05

Table F-8.6
Q Fever
Amphibious Assault Force

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (100.320, -230.190)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
158	3.060	-221.820	97.00	8.0576E-04
159	3.060	-219.690	97.00	7.9152E-04
160	5.180	-230.320	97.00	3.4597E-04
161	5.180	-228.190	97.00	4.6525E-04
162	5.180	-226.070	97.00	5.9379E-04
163	5.180	-223.940	97.00	7.1693E-04
164	5.180	-221.820	97.00	7.5544E-04
165	5.180	-219.690	97.00	7.1700E-04
166	7.310	-230.320	97.00	4.7664E-04
167	7.310	-228.190	97.00	5.8282E-04
168	7.310	-226.070	97.00	6.6911E-04
169	7.310	-223.940	97.00	7.3630E-04
170	7.310	-221.820	97.00	6.8453E-04
171	7.310	-219.690	97.00	6.2179E-04

Moderate
Aimpoint (98.700, -231.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	3.060	-219.690	97.00	3.3193E-04
160	5.180	-230.320	97.00	2.2392E-04
161	5.180	-228.190	97.00	2.5749E-04
162	5.180	-226.070	97.00	2.9191E-04
163	5.180	-223.940	97.00	3.0896E-04
164	5.180	-221.820	97.00	2.8803E-04
165	5.180	-219.690	97.00	2.7629E-04
166	7.310	-230.320	97.00	3.0313E-04
167	7.310	-228.190	97.00	3.4862E-04
168	7.310	-226.070	97.00	3.8397E-04
169	7.310	-223.940	97.00	3.2248E-04
170	7.310	-221.820	97.00	2.5161E-04
171	7.310	-219.690	97.00	2.1110E-04

Light
Aimpoint (99.640, -232.070)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	3.060	-219.690	97.00	4.7143E-05
160	5.180	-230.320	97.00	2.1384E-05
161	5.180	-228.190	97.00	2.7543E-05
162	5.180	-226.070	97.00	3.3875E-05
163	5.180	-223.940	97.00	3.6773E-05
164	5.180	-221.820	97.00	3.7033E-05
165	5.180	-219.690	97.00	3.9281E-05
166	7.310	-230.320	97.00	2.2157E-05
167	7.310	-228.190	97.00	2.7954E-05
168	7.310	-226.070	97.00	3.3936E-05
169	7.310	-223.940	97.00	3.1708E-05
170	7.310	-221.820	97.00	2.9520E-05
171	7.310	-219.690	97.00	2.9395E-05

Table F-8.7.1
Q Fever
Amphibious Assault Force

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (24.880, -229.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
137	-3.320	-228.190	97.00	1.4292E-02
138	-3.320	-226.070	97.00	2.9332E-02
139	-3.320	-223.940	97.00	3.5497E-02
140	-3.320	-221.820	97.00	2.4401E-02
141	-3.320	-219.690	97.00	5.6477E-03
142	-1.190	-230.320	97.00	2.3178E-03
143	-1.190	-228.190	97.00	2.1241E-02
144	-1.190	-226.070	97.00	3.8719E-02
145	-1.190	-223.940	97.00	5.0835E-02
146	-1.190	-221.820	97.00	2.9474E-02
147	-1.190	-219.690	97.00	1.1205E-02
148	0.930	-230.320	97.00	6.3684E-03
149	0.930	-228.190	97.00	2.2210E-02
150	0.930	-226.070	97.00	3.9809E-02
151	0.930	-223.940	97.00	4.7658E-02
152	0.930	-221.820	97.00	2.9303E-02
153	0.930	-219.690	97.00	1.8199E-02
154	3.060	-230.320	97.00	6.2929E-03
155	3.060	-228.190	97.00	1.6981E-02
156	3.060	-226.070	97.00	3.1440E-02
157	3.060	-223.940	97.00	3.4519E-02
158	3.060	-221.820	97.00	2.5606E-02
159	3.060	-219.690	97.00	2.4200E-02
160	5.180	-230.320	97.00	4.2001E-03
161	5.180	-228.190	97.00	9.8849E-03
162	5.180	-226.070	97.00	1.9056E-02
163	5.180	-223.940	97.00	2.0029E-02
164	5.180	-221.820	97.00	1.9946E-02
165	5.180	-219.690	97.00	2.5923E-02
166	7.310	-230.320	97.00	2.0702E-03
167	7.310	-228.190	97.00	4.5392E-03
168	7.310	-226.070	97.00	7.3135E-03
169	7.310	-223.940	97.00	9.5387E-03
170	7.310	-221.820	97.00	1.3302E-02
171	7.310	-219.690	97.00	2.0759E-02

Moderate
Aimpoint (24.880, -229.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
137	-3.320	-228.190	97.00	8.6611E-03
138	-3.320	-226.070	97.00	1.8191E-02
139	-3.320	-223.940	97.00	2.4261E-02
140	-3.320	-221.820	97.00	1.7094E-02
141	-3.320	-219.690	97.00	3.8318E-03
142	-1.190	-230.320	97.00	1.4052E-03
143	-1.190	-228.190	97.00	1.2872E-02
144	-1.190	-226.070	97.00	2.5063E-02
145	-1.190	-223.940	97.00	3.5303E-02
146	-1.190	-221.820	97.00	2.0330E-02
147	-1.190	-219.690	97.00	7.5322E-03
148	0.930	-230.320	97.00	3.8398E-03
149	0.930	-228.190	97.00	1.3429E-02
150	0.930	-226.070	97.00	2.6555E-02
151	0.930	-223.940	97.00	3.2940E-02
152	0.930	-221.820	97.00	1.9863E-02
153	0.930	-219.690	97.00	1.2249E-02
154	3.060	-230.320	97.00	3.8161E-03
155	3.060	-228.190	97.00	1.0679E-02
156	3.060	-226.070	97.00	2.1398E-02
157	3.060	-223.940	97.00	2.3581E-02
158	3.060	-221.820	97.00	1.6936E-02
159	3.060	-219.690	97.00	1.6149E-02
160	5.180	-230.320	97.00	2.5418E-03
161	5.180	-228.190	97.00	6.4168E-03
162	5.180	-226.070	97.00	1.3093E-02
163	5.180	-223.940	97.00	1.3502E-02
164	5.180	-221.820	97.00	1.3151E-02
165	5.180	-219.690	97.00	1.7306E-02
166	7.310	-230.320	97.00	1.2527E-03
167	7.310	-228.190	97.00	3.0318E-03
168	7.310	-226.070	97.00	4.9999E-03
169	7.310	-223.940	97.00	6.2868E-03
170	7.310	-221.820	97.00	8.6559E-03
171	7.310	-219.690	97.00	1.3842E-02

Light
Aimpoint (24.880, -229.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
137	-3.320	-228.190	97.00	4.3538E-03
138	-3.320	-226.070	97.00	9.1352E-03
139	-3.320	-223.940	97.00	1.2108E-02
140	-3.320	-221.820	97.00	8.5202E-03
141	-3.320	-219.690	97.00	1.9105E-03
143	-1.190	-228.190	97.00	6.4524E-03
144	-1.190	-226.070	97.00	1.2537E-02
145	-1.190	-223.940	97.00	1.7606E-02
146	-1.190	-221.820	97.00	1.0149E-02
147	-1.190	-219.690	97.00	3.7668E-03
148	0.930	-230.320	97.00	1.9290E-03
149	0.930	-228.190	97.00	6.7348E-03
150	0.930	-226.070	97.00	1.3255E-02
151	0.930	-223.940	97.00	1.6430E-02
152	0.930	-221.820	97.00	9.9071E-03
153	0.930	-219.690	97.00	6.1109E-03
154	3.060	-230.320	97.00	1.9146E-03
155	3.060	-228.190	97.00	5.3527E-03
156	3.060	-226.070	97.00	1.0680E-02
157	3.060	-223.940	97.00	1.1768E-02
158	3.060	-221.820	97.00	8.4861E-03
159	3.060	-219.690	97.00	8.0725E-03
160	5.180	-230.320	97.00	1.2727E-03
161	5.180	-228.190	97.00	3.2110E-03
162	5.180	-226.070	97.00	6.5466E-03
163	5.180	-223.940	97.00	6.7430E-03
164	5.180	-221.820	97.00	6.5739E-03
165	5.180	-219.690	97.00	8.6323E-03
166	7.310	-230.320	97.00	5.1478E-04
167	7.310	-228.190	97.00	1.4862E-03
168	7.310	-226.070	97.00	2.4914E-03
169	7.310	-223.940	97.00	3.1361E-03
170	7.310	-221.820	97.00	4.3165E-03
171	7.310	-219.690	97.00	6.9097E-03

Table F-8.7.2
Q Fever
Amphibious Assault Force

122mm MRLS
Protection Available

Heavy
Aimpoint (69.990, -228.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
131	70.310	-228.190	183.00	6.2153E+00

Moderate
Aimpoint (69.990, -228.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
131	70.310	-228.190	183.00	6.9745E+00

Light
Aimpoint (69.990, -228.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
131	70.310	-228.190	183.00	3.2841E+00

Table F-8.8.1
Q Fever
Amphibious Assault Force

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (62.690, -229.800)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
27	67.500	-207.000	29.00	9.5704E-02
28	76.500	-184.500	29.00	1.7833E-02
41	70.500	-183.750	29.00	7.0228E-03
44	69.750	-201.000	29.00	1.4024E-02
51	75.000	-192.750	29.00	3.0131E-02
54	65.250	-198.750	29.00	4.3989E-02
56	75.750	-199.500	29.00	2.6433E-07
68	76.500	-183.000	29.00	1.4224E-02
70	75.380	-196.130	29.00	1.7006E-03
113	63.930	-228.190	183.00	1.2627E-01
114	63.930	-226.070	183.00	6.2885E+00
115	63.930	-223.940	183.00	1.3682E-01
116	63.930	-221.820	183.00	1.4979E-03
117	63.930	-219.690	183.00	3.4131E-04
121	66.060	-223.940	183.00	2.3303E-02
122	66.060	-221.820	183.00	8.3869E-01
123	66.060	-219.690	183.00	8.3557E-01
129	68.180	-219.690	183.00	6.1481E-04
139	-3.320	-223.940	97.00	4.2703E-04
140	-3.320	-221.820	97.00	7.3086E-04
141	-3.320	-219.690	97.00	9.4307E-04
145	-1.190	-223.940	97.00	7.1623E-04
146	-1.190	-221.820	97.00	1.1278E-03
147	-1.190	-219.690	97.00	1.2906E-03
150	0.930	-226.070	97.00	3.9775E-04
151	0.930	-223.940	97.00	9.5329E-04
152	0.930	-221.820	97.00	1.5642E-03
153	0.930	-219.690	97.00	1.4586E-03
156	3.060	-226.070	97.00	4.7066E-04
157	3.060	-223.940	97.00	9.7432E-04
158	3.060	-221.820	97.00	1.5160E-03
159	3.060	-219.690	97.00	1.4039E-03
162	5.180	-226.070	97.00	3.3787E-04
163	5.180	-223.940	97.00	7.3087E-04
164	5.180	-221.820	97.00	1.1895E-03
165	5.180	-219.690	97.00	1.3797E-03
167	7.310	-228.190	97.00	5.6105E-05
168	7.310	-226.070	97.00	1.7513E-04
169	7.310	-223.940	97.00	3.5436E-04
170	7.310	-221.820	97.00	8.9095E-04
171	7.310	-219.690	97.00	1.3917E-03

Moderate
Aimpoint (63.160, -229.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
27	67.500	-207.000	29.00	5.1857E-02
28	76.500	-184.500	29.00	1.0340E-02
41	70.500	-183.750	29.00	3.7667E-03
44	69.750	-201.000	29.00	1.0871E-02
51	75.000	-192.750	29.00	2.6750E-02
54	65.250	-198.750	29.00	2.5614E-02
56	75.750	-199.500	29.00	1.5370E-05
68	76.500	-183.000	29.00	7.6265E-03
70	75.380	-196.130	29.00	5.6714E-03
113	63.930	-228.190	183.00	3.4648E+00
114	63.930	-226.070	183.00	1.1409E-01
115	63.930	-223.940	183.00	5.0298E-04
116	63.930	-221.820	183.00	3.8923E-06
117	63.930	-219.690	183.00	5.1430E-07
120	66.060	-226.070	183.00	3.6244E-05
121	66.060	-223.940	183.00	2.7780E-01
122	66.060	-221.820	183.00	1.3245E+00
123	66.060	-219.690	183.00	1.5129E-01
128	68.180	-221.820	183.00	2.6330E-05
129	68.180	-219.690	183.00	4.2962E-03
140	-3.320	-221.820	97.00	3.5390E-04
141	-3.320	-219.690	97.00	4.4194E-04
145	-1.190	-223.940	97.00	3.7627E-04
146	-1.190	-221.820	97.00	5.8556E-04
147	-1.190	-219.690	97.00	6.5375E-04
151	0.930	-223.940	97.00	5.5068E-04
152	0.930	-221.820	97.00	8.4067E-04
153	0.930	-219.690	97.00	7.5737E-04
157	3.060	-223.940	97.00	5.2700E-04
158	3.060	-221.820	97.00	8.4238E-04
159	3.060	-219.690	97.00	7.6164E-04
162	5.180	-226.070	97.00	1.8542E-04
163	5.180	-223.940	97.00	4.0320E-04
164	5.180	-221.820	97.00	6.5334E-04
165	5.180	-219.690	97.00	7.2117E-04
168	7.310	-226.070	97.00	7.4494E-05
169	7.310	-223.940	97.00	1.6124E-04
170	7.310	-221.820	97.00	4.8959E-04
171	7.310	-219.690	97.00	7.5919E-04

Light
Aimpoint (63.160, -229.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
27	67.500	-207.000	29.00	1.7092E-02
28	76.500	-184.500	29.00	3.4301E-03
41	70.500	-183.750	29.00	1.2104E-03
44	69.750	-201.000	29.00	3.4779E-03
51	75.000	-192.750	29.00	8.9910E-03
54	65.250	-198.750	29.00	8.3187E-03
68	76.500	-183.000	29.00	2.4912E-03
70	75.380	-196.130	29.00	1.9179E-03
113	63.930	-228.190	183.00	2.1080E+00
114	63.930	-226.070	183.00	2.3181E-02
115	63.930	-223.940	183.00	5.4961E-05
121	66.060	-223.940	183.00	8.4881E-02
122	66.060	-221.820	183.00	4.4265E-01
123	66.060	-219.690	183.00	4.4510E-02
129	68.180	-219.690	183.00	1.3462E-03
140	-3.320	-221.820	97.00	1.8862E-05
141	-3.320	-219.690	97.00	3.7397E-05
146	-1.190	-221.820	97.00	6.7644E-05
147	-1.190	-219.690	97.00	9.3211E-05
152	0.930	-221.820	97.00	1.4358E-04
153	0.930	-219.690	97.00	1.2063E-04
157	3.060	-223.940	97.00	5.6749E-05
158	3.060	-221.820	97.00	1.7236E-04
159	3.060	-219.690	97.00	1.3752E-04
163	5.180	-223.940	97.00	5.5786E-05
164	5.180	-221.820	97.00	1.5062E-04
165	5.180	-219.690	97.00	2.0189E-04
169	7.310	-223.940	97.00	5.2369E-06
170	7.310	-221.820	97.00	1.2139E-04
171	7.310	-219.690	97.00	2.3081E-04

Table F-8.8.2
Q Fever
Amphibious Assault Force

Medium Range Missiles Protection Available															
Heavy Aimpoint (63.880, -226.510)					Moderate Aimpoint (70.200, -226.680)					Light Aimpoint (59.570, -222.280)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
114	63.930	-226.070	183.00	6.5074E-01	132	70.310	-226.070	183.00	1.5228E+01	104	59.680	-221.820	183.00	1.3976E+00

Table F-8.9.1
Q Fever
Amphibious Assault Force

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (63.160, -229.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
27	67.500	-207.000	29.00	4.1312E-02
44	69.750	-201.000	29.00	3.4921E-03
54	65.250	-198.750	29.00	1.7365E-02
100	59.680	-230.320	183.00	7.3973E-04
101	59.680	-228.190	61.52	8.4042E-08
105	59.680	-219.690	54.32	7.4203E-08
106	61.810	-230.320	183.00	6.7234E-02
107	61.810	-228.190	183.00	4.8455E-02
108	61.810	-226.070	183.00	9.1589E-03
109	61.810	-223.940	183.00	4.6159E-04
110	61.810	-221.820	183.00	5.8115E-06
111	61.810	-219.690	183.00	6.9411E-07
112	63.930	-230.320	183.00	3.2797E-01
113	63.930	-228.190	183.00	8.7475E-01
114	63.930	-226.070	183.00	4.6271E-01
115	63.930	-223.940	183.00	1.1220E-01
116	63.930	-221.820	183.00	1.9532E-02
117	63.930	-219.690	183.00	2.7621E-03
118	66.060	-230.320	183.00	3.2207E-03
119	66.060	-228.190	183.00	3.3335E-02
120	66.060	-226.070	183.00	1.3229E-01
121	66.060	-223.940	183.00	3.5779E-01
122	66.060	-221.820	183.00	3.0489E-01
123	66.060	-219.690	183.00	1.0001E-01
125	68.180	-228.190	183.00	4.7387E-07
126	68.180	-226.070	183.00	7.1070E-04
127	68.180	-223.940	183.00	6.4340E-03
128	68.180	-221.820	183.00	1.8106E-02
129	68.180	-219.690	183.00	3.1200E-02
133	70.310	-223.940	73.31	1.0014E-07
134	70.310	-221.820	183.00	1.5132E-05
135	70.310	-219.690	183.00	2.1083E-04

Moderate
Aimpoint (63.160, -229.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
27	67.500	-207.000	29.00	3.0689E-02
44	69.750	-201.000	29.00	2.5326E-03
54	65.250	-198.750	29.00	1.2608E-02
105	59.680	-219.690	26.22	3.5824E-08
106	61.810	-230.320	183.00	1.1529E-01
107	61.810	-228.190	183.00	2.9171E-02
108	61.810	-226.070	183.00	4.2016E-03
109	61.810	-223.940	183.00	5.4716E-04
110	61.810	-221.820	183.00	3.1043E-06
111	61.810	-219.690	68.57	9.3674E-08
112	63.930	-230.320	183.00	4.9894E-01
113	63.930	-228.190	183.00	8.1755E-01
114	63.930	-226.070	183.00	2.7534E-01
115	63.930	-223.940	183.00	6.6183E-02
116	63.930	-221.820	183.00	9.2682E-03
117	63.930	-219.690	183.00	1.2659E-03
118	66.060	-230.320	183.00	4.2471E-03
119	66.060	-228.190	183.00	2.8485E-02
120	66.060	-226.070	183.00	1.0769E-01
121	66.060	-223.940	183.00	2.9540E-01
122	66.060	-221.820	183.00	2.3246E-01
123	66.060	-219.690	183.00	6.6436E-02
125	68.180	-228.190	183.00	1.4308E-06
126	68.180	-226.070	183.00	1.1435E-03
127	68.180	-223.940	183.00	4.7504E-03
128	68.180	-221.820	183.00	1.2354E-02
129	68.180	-219.690	183.00	2.4395E-02
133	70.310	-223.940	183.00	2.7786E-07
134	70.310	-221.820	183.00	2.7165E-05
135	70.310	-219.690	183.00	2.2560E-04

Light
Aimpoint (61.570, -229.930)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
27	67.500	-207.000	29.00	1.0936E-02
44	69.750	-201.000	29.00	1.5281E-04
54	65.250	-198.750	29.00	3.2509E-03
100	59.680	-230.320	183.00	1.9403E-02
101	59.680	-228.190	183.00	6.1484E-04
102	59.680	-226.070	183.00	1.2016E-04
103	59.680	-223.940	183.00	7.3640E-07
106	61.810	-230.320	183.00	5.8108E-02
107	61.810	-228.190	183.00	1.5581E-01
108	61.810	-226.070	183.00	4.7885E-02
109	61.810	-223.940	183.00	1.0219E-02
110	61.810	-221.820	183.00	1.5691E-03
111	61.810	-219.690	183.00	1.1654E-04
112	63.930	-230.320	183.00	9.2396E-04
113	63.930	-228.190	183.00	1.2386E-02
114	63.930	-226.070	183.00	7.0395E-02
115	63.930	-223.940	183.00	1.5535E-01
116	63.930	-221.820	183.00	6.8233E-02
117	63.930	-219.690	183.00	1.3114E-02
120	66.060	-226.070	183.00	3.8059E-04
121	66.060	-223.940	183.00	3.0177E-03
122	66.060	-221.820	183.00	1.0341E-02
123	66.060	-219.690	183.00	1.6920E-02
128	68.180	-221.820	183.00	1.3648E-05
129	68.180	-219.690	183.00	1.5653E-04

Table F-8.9.2
Q Fever
Amphibious Assault Force

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (64.910, -229.540)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
112	63.930	-230.320	183.00	7.8992E-03
113	63.930	-228.190	183.00	1.3283E-03
118	66.060	-230.320	183.00	3.6384E-02
119	66.060	-228.190	183.00	2.7324E-03

Moderate
Aimpoint (66.020, -223.560)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
115	63.930	-223.940	183.00	1.4795E-03
120	66.060	-226.070	183.00	3.0515E-04
121	66.060	-223.940	183.00	3.3987E-01
122	66.060	-221.820	183.00	2.6755E-02
127	68.180	-223.940	183.00	4.7197E-04
128	68.180	-221.820	183.00	1.3122E-03

Light
Aimpoint (64.520, -226.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
113	63.930	-228.190	183.00	4.3448E-04
114	63.930	-226.070	183.00	1.9315E-02
115	63.930	-223.940	183.00	3.7706E-03
120	66.060	-226.070	183.00	8.6158E-04
121	66.060	-223.940	149.31	2.0398E-07

Table F-9.1
Q Fever
Naval Task Force

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (310.900, -303.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
6	308.250	-282.750	358.00	7.0465E-04
15	295.500	-282.750	339.00	4.1218E-03
23	288.000	-303.750	303.00	8.3211E-04

Moderate
Aimpoint (310.560, -304.590)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
6	308.250	-282.750	358.00	5.2212E-04
15	295.500	-282.750	339.00	2.0766E-03
23	288.000	-303.750	303.00	5.9939E-04

Light
Aimpoint (310.560, -304.590)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
6	308.250	-282.750	358.00	8.0648E-05
15	295.500	-282.750	339.00	3.9856E-04
23	288.000	-303.750	303.00	2.8007E-05

Table F-9.2
Q Fever
Naval Task Force

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (317.300, -312.360)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
6	308.250	-282.750	358.00	6.6409E-02
10	289.500	-308.250	5984.00	4.9553E-02
15	295.500	-282.750	339.00	1.3245E-03
23	288.000	-303.750	303.00	2.9628E-02

Moderate
Aimpoint (314.740, -313.560)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
6	308.250	-282.750	358.00	5.4577E-02
10	289.500	-308.250	5984.00	2.2566E-02
15	295.500	-282.750	339.00	1.4573E-03
23	288.000	-303.750	303.00	1.2800E-02

Light
Aimpoint (318.240, -312.700)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
6	308.250	-282.750	358.00	5.4991E-03
10	289.500	-308.250	5984.00	5.1725E-03
15	295.500	-282.750	339.00	6.6171E-05
23	288.000	-303.750	303.00	2.4629E-03

Table F-9.3
Q Fever
Naval Task Force

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (287.290, -380.190)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	289.500	-308.250	5984.00	4.6805E-03
17	302.250	-321.750	339.00	3.4399E-03
23	288.000	-303.750	303.00	3.1127E-03

Moderate
Aimpoint (287.290, -380.190)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	289.500	-308.250	5984.00	2.3100E-03
17	302.250	-321.750	339.00	1.7074E-03
23	288.000	-303.750	303.00	1.5272E-03

Light
Aimpoint (287.290, -380.190)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	289.500	-308.250	5984.00	4.0491E-04
17	302.250	-321.750	339.00	3.2124E-04
23	288.000	-303.750	303.00	2.5262E-04

Table F-9.4
Q Fever
Naval Task Force

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (311.580, -313.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	263.250	-249.750	358.00	5.6076E-03
3	294.000	-251.250	358.00	4.8880E-03
4	229.500	-272.250	358.00	5.1051E-04
5	266.250	-285.000	358.00	4.9908E-04
6	308.250	-282.750	358.00	6.9289E-03
9	246.000	-283.500	5984.00	5.3321E-04
10	289.500	-308.250	5984.00	3.3088E-02
11	285.000	-267.000	5984.00	6.8903E-03
12	247.500	-250.500	339.00	3.8762E-04
13	280.500	-250.500	339.00	5.9134E-03
14	229.500	-286.500	339.00	5.5326E-04
15	295.500	-282.750	339.00	7.0448E-03
16	250.500	-303.000	339.00	7.6515E-04
19	281.250	-238.500	303.00	3.1515E-04
20	253.500	-264.000	303.00	9.0404E-04
21	281.250	-261.750	303.00	5.9851E-03
22	243.750	-279.000	303.00	6.0979E-04
23	288.000	-303.750	303.00	2.5426E-02

Moderate
Aimpoint (311.490, -316.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	263.250	-249.750	358.00	3.5461E-03
3	294.000	-251.250	358.00	3.3866E-03
4	229.500	-272.250	358.00	1.5155E-04
5	266.250	-285.000	358.00	2.4658E-04
6	308.250	-282.750	358.00	3.1239E-03
9	246.000	-283.500	5984.00	2.8813E-04
10	289.500	-308.250	5984.00	1.4097E-02
11	285.000	-267.000	5984.00	3.1603E-03
12	247.500	-250.500	339.00	6.1089E-05
13	280.500	-250.500	339.00	4.6970E-03
14	229.500	-286.500	339.00	2.9113E-04
15	295.500	-282.750	339.00	3.1056E-03
16	250.500	-303.000	339.00	2.4007E-04
19	281.250	-238.500	110.17	9.0899E-08
20	253.500	-264.000	303.00	4.9630E-04
21	281.250	-261.750	303.00	2.7596E-03
22	243.750	-279.000	303.00	3.3297E-04
23	288.000	-303.750	303.00	8.3520E-03

Light
Aimpoint (311.580, -313.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	263.250	-249.750	358.00	5.5260E-04
3	294.000	-251.250	358.00	4.8066E-04
4	229.500	-272.250	358.00	4.8957E-05
5	266.250	-285.000	358.00	4.3554E-05
6	308.250	-282.750	358.00	6.8593E-04
9	246.000	-283.500	5984.00	4.8004E-05
10	289.500	-308.250	5984.00	3.2644E-03
11	285.000	-267.000	5984.00	6.8226E-04
12	247.500	-250.500	339.00	3.7032E-05
13	280.500	-250.500	339.00	5.8202E-04
14	229.500	-286.500	339.00	4.9460E-05
15	295.500	-282.750	339.00	6.9713E-04
16	250.500	-303.000	339.00	2.7020E-05
19	281.250	-238.500	303.00	3.0591E-05
20	253.500	-264.000	303.00	8.6279E-05
21	281.250	-261.750	303.00	5.9130E-04
22	243.750	-279.000	303.00	5.6294E-05
23	288.000	-303.750	303.00	2.4697E-03

Table F-9.5.1
Q Fever
Naval Task Force

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (288.090, -304.920)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
5	266.250	-285.000	358.00	2.4774E-04
10	289.500	-308.250	5984.00	5.1760E-02
11	285.000	-267.000	5984.00	1.7237E-03
15	295.500	-282.750	339.00	2.3906E-02
16	250.500	-303.000	227.04	1.6743E-07
21	281.250	-261.750	303.00	9.2433E-06
23	288.000	-303.750	303.00	6.7002E-01

Moderate
Aimpoint (289.280, -307.480)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
5	266.250	-285.000	358.00	1.4391E-05
10	289.500	-308.250	5984.00	8.5071E-01
11	285.000	-267.000	5984.00	2.3539E-04
15	295.500	-282.750	339.00	1.8637E-02
16	250.500	-303.000	24.00	1.7701E-08
23	288.000	-303.750	303.00	5.4198E-03

Light
Aimpoint (245.970, -283.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	231.000	-248.250	41.40	2.8912E-08
4	229.500	-272.250	358.00	4.8863E-04
9	246.000	-283.500	5984.00	4.0274E-01
12	247.500	-250.500	339.00	3.0567E-03
20	253.500	-264.000	303.00	4.1962E-03
22	243.750	-279.000	303.00	3.9269E-07

Table F-9.5.2
Q Fever
Naval Task Force

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (245.970, -283.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
9	246.000	-283.500	5984.00	4.8641E-01

Moderate
Aimpoint (245.970, -283.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
9	246.000	-283.500	5984.00	4.1383E-01

Light
Aimpoint (245.970, -283.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
9	246.000	-283.500	5984.00	1.2365E-01

Table F-10.1
Q Fever
Air Port of Disembarkation (APOD)

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (49.720, -3.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	8.7682E-02
2	56.303	15.942	84.00	8.2317E-02
3	55.846	15.942	84.00	1.0164E-01
4	53.560	19.600	38.00	2.4894E-02
5	53.560	19.142	38.00	2.3175E-02
6	53.103	19.142	48.00	1.8041E-02
7	53.103	18.685	98.00	1.6394E-02
8	53.103	18.228	68.00	1.4731E-02
9	54.017	18.685	98.00	2.6925E-02
10	54.017	18.228	98.00	2.5168E-02
11	53.560	18.685	166.00	2.1378E-02
12	53.560	18.228	166.00	1.9592E-02
13	55.846	18.228	50.00	6.5988E-02
14	58.132	20.971	150.00	1.2790E-02
15	56.760	18.685	15.00	6.1567E-02
16	56.303	20.971	500.00	3.9483E-02
17	56.760	20.971	150.00	3.7876E-02
18	58.132	19.142	20.00	8.9847E-03
19	56.303	16.856	126.00	8.5437E-02
20	55.389	20.057	15.00	4.2960E-02
21	54.932	19.600	41.00	3.9584E-02
22	55.389	19.600	41.00	4.4352E-02
23	54.932	20.514	56.00	3.9446E-02
24	55.846	20.514	90.00	4.2888E-02
25	56.760	21.428	250.00	3.3311E-02
26	55.846	14.570	25.00	1.0140E-01
27	56.303	14.570	25.00	5.8303E-02
28	55.846	15.028	50.00	1.0480E-01
29	54.932	21.886	123.00	3.7486E-02
30	56.303	16.399	50.00	8.5062E-02
31	54.474	19.600	259.00	3.5059E-02
32	56.760	16.856	248.00	5.8107E-02
33	56.303	20.057	25.00	4.9011E-02
34	57.218	18.228	38.00	4.0114E-02
35	57.675	18.228	31.00	1.7946E-02
36	57.675	17.771	13.00	1.4948E-02
37	55.846	20.057	25.00	4.6118E-02
38	56.760	17.771	37.00	6.3873E-02
39	54.474	15.942	76.00	3.1810E-02
40	54.474	17.771	40.00	3.0560E-02

Moderate
Aimpoint (49.890, -3.260)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	5.0886E-02
2	56.303	15.942	84.00	5.2414E-02
3	55.846	15.942	84.00	6.2291E-02
4	53.560	19.600	38.00	1.2305E-02
5	53.560	19.142	38.00	1.1314E-02
6	53.103	19.142	48.00	8.5375E-03
7	53.103	18.685	98.00	7.6058E-03
8	53.103	18.228	68.00	6.7826E-03
9	54.017	18.685	98.00	1.3399E-02
10	54.017	18.228	98.00	1.2300E-02
11	53.560	18.685	166.00	1.0294E-02
12	53.560	18.228	166.00	9.2754E-03
13	55.846	18.228	50.00	3.9483E-02
14	58.132	20.971	150.00	9.6213E-03
15	56.760	18.685	15.00	4.0632E-02
16	56.303	20.971	500.00	2.5496E-02
17	56.760	20.971	150.00	2.5569E-02
18	58.132	19.142	20.00	6.5368E-03
19	56.303	16.856	126.00	5.4076E-02
20	55.389	20.057	15.00	2.4935E-02
21	54.932	19.600	41.00	2.1917E-02
22	55.389	19.600	41.00	2.5393E-02
23	54.932	20.514	56.00	2.2404E-02
24	55.846	20.514	90.00	2.6082E-02
25	56.760	21.428	250.00	2.2710E-02
26	55.846	14.570	25.00	6.3418E-02
27	56.303	14.570	25.00	3.7584E-02
28	55.846	15.028	50.00	6.5093E-02
29	54.932	21.886	123.00	2.2227E-02
30	56.303	16.399	50.00	5.4058E-02
31	54.474	19.600	259.00	1.8642E-02
32	56.760	16.856	248.00	3.8142E-02
33	56.303	20.057	25.00	3.1241E-02
34	57.218	18.228	38.00	2.7466E-02
35	57.675	18.228	31.00	1.2619E-02
36	57.675	17.771	13.00	1.0340E-02
37	55.846	20.057	25.00	2.8087E-02
38	56.760	17.771	37.00	4.1987E-02
39	54.474	15.942	76.00	1.6030E-02
40	54.474	17.771	40.00	1.5409E-02

Light
Aimpoint (49.890, -3.260)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.9063E-02
2	56.303	15.942	84.00	2.9890E-02
3	55.846	15.942	84.00	3.5539E-02
4	53.560	19.600	38.00	7.0434E-03
5	53.560	19.142	38.00	6.4593E-03
6	53.103	19.142	48.00	4.8763E-03
7	53.103	18.685	98.00	4.3493E-03
8	53.103	18.228	68.00	3.8724E-03
9	54.017	18.685	98.00	7.6485E-03
10	54.017	18.228	98.00	7.0363E-03
11	53.560	18.685	166.00	5.8748E-03
12	53.560	18.228	166.00	5.2985E-03
13	55.846	18.228	50.00	2.2544E-02
14	58.132	20.971	150.00	5.5069E-03
15	56.760	18.685	15.00	2.3155E-02
16	56.303	20.971	500.00	1.4552E-02
17	56.760	20.971	150.00	1.4583E-02
18	58.132	19.142	20.00	3.7249E-03
19	56.303	16.856	126.00	3.0905E-02
20	55.389	20.057	15.00	1.4214E-02
21	54.932	19.600	41.00	1.2521E-02
22	55.389	19.600	41.00	1.4493E-02
23	54.932	20.514	56.00	1.2802E-02
24	55.846	20.514	90.00	1.4874E-02
25	56.760	21.428	250.00	1.2973E-02
26	55.846	14.570	25.00	3.6225E-02
27	56.303	14.570	25.00	2.1440E-02
28	55.846	15.028	50.00	3.7169E-02
29	54.932	21.886	123.00	1.2696E-02
30	56.303	16.399	50.00	3.0867E-02
31	54.474	19.600	259.00	1.0620E-02
32	56.760	16.856	248.00	2.1791E-02
33	56.303	20.057	25.00	1.7807E-02
34	57.218	18.228	38.00	1.5712E-02
35	57.675	18.228	31.00	7.1998E-03
36	57.675	17.771	13.00	5.9181E-03
37	55.846	20.057	25.00	1.6002E-02
38	56.760	17.771	37.00	2.3993E-02
39	54.474	15.942	76.00	9.1350E-03
40	54.474	17.771	40.00	8.8193E-03

Table F-10.2
Q Fever
Air Port of Disembarkation (APOD)

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (50.070, -2.790)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.1782E-01
2	56.303	15.942	84.00	1.2317E-01
3	55.846	15.942	84.00	1.4007E-01
4	53.560	19.600	38.00	2.9481E-02
5	53.560	19.142	38.00	2.6988E-02
6	53.103	19.142	48.00	2.0278E-02
7	53.103	18.685	98.00	1.8336E-02
8	53.103	18.228	68.00	1.6098E-02
9	54.017	18.685	98.00	3.1729E-02
10	54.017	18.228	98.00	2.9372E-02
11	53.560	18.685	166.00	2.4469E-02
12	53.560	18.228	166.00	2.1961E-02
13	55.846	18.228	50.00	9.2633E-02
14	58.132	20.971	150.00	2.7170E-02
15	56.760	18.685	15.00	9.6037E-02
16	56.303	20.971	500.00	6.1741E-02
17	56.760	20.971	150.00	6.1213E-02
18	58.132	19.142	20.00	2.0357E-02
19	56.303	16.856	126.00	1.2415E-01
20	55.389	20.057	15.00	5.8741E-02
21	54.932	19.600	41.00	5.2082E-02
22	55.389	19.600	41.00	6.0329E-02
23	54.932	20.514	56.00	5.3371E-02
24	55.846	20.514	90.00	6.3112E-02
25	56.760	21.428	250.00	5.4771E-02
26	55.846	14.570	25.00	1.4544E-01
27	56.303	14.570	25.00	9.5930E-02
28	55.846	15.028	50.00	1.4716E-01
29	54.932	21.886	123.00	5.3760E-02
30	56.303	16.399	50.00	1.2510E-01
31	54.474	19.600	259.00	4.4247E-02
32	56.760	16.856	248.00	9.4565E-02
33	56.303	20.057	25.00	7.3561E-02
34	57.218	18.228	38.00	7.0520E-02
35	57.675	18.228	31.00	3.6392E-02
36	57.675	17.771	13.00	3.1273E-02
37	55.846	20.057	25.00	6.7976E-02
38	56.760	17.771	37.00	9.9669E-02
39	54.474	15.942	76.00	4.0996E-02
40	54.474	17.771	40.00	3.6475E-02

Moderate
Aimpoint (49.890, -3.260)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	5.9560E-02
2	56.303	15.942	84.00	5.6424E-02
3	55.846	15.942	84.00	6.7300E-02
4	53.560	19.600	38.00	1.7365E-02
5	53.560	19.142	38.00	1.6154E-02
6	53.103	19.142	48.00	1.2593E-02
7	53.103	18.685	98.00	1.1382E-02
8	53.103	18.228	68.00	1.0270E-02
9	54.017	18.685	98.00	1.8852E-02
10	54.017	18.228	98.00	1.7652E-02
11	53.560	18.685	166.00	1.4914E-02
12	53.560	18.228	166.00	1.3685E-02
13	55.846	18.228	50.00	4.5825E-02
14	58.132	20.971	150.00	1.0118E-02
15	56.760	18.685	15.00	4.2369E-02
16	56.303	20.971	500.00	2.8170E-02
17	56.760	20.971	150.00	2.6741E-02
18	58.132	19.142	20.00	8.0920E-03
19	56.303	16.856	126.00	5.7578E-02
20	55.389	20.057	15.00	3.0597E-02
21	54.932	19.600	41.00	2.8218E-02
22	55.389	19.600	41.00	3.1561E-02
23	54.932	20.514	56.00	2.7948E-02
24	55.846	20.514	90.00	3.0425E-02
25	56.760	21.428	250.00	2.3656E-02
26	55.846	14.570	25.00	6.7905E-02
27	56.303	14.570	25.00	4.3276E-02
28	55.846	15.028	50.00	6.9493E-02
29	54.932	21.886	123.00	2.6578E-02
30	56.303	16.399	50.00	5.7762E-02
31	54.474	19.600	259.00	2.4723E-02
32	56.760	16.856	248.00	4.1761E-02
33	56.303	20.057	25.00	3.4437E-02
34	57.218	18.228	38.00	2.9841E-02
35	57.675	18.228	31.00	1.5083E-02
36	57.675	17.771	13.00	1.3017E-02
37	55.846	20.057	25.00	3.2928E-02
38	56.760	17.771	37.00	4.4452E-02
39	54.474	15.942	76.00	2.3879E-02
40	54.474	17.771	40.00	2.1803E-02

Light
Aimpoint (50.070, -2.790)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.1811E-02
2	56.303	15.942	84.00	1.2269E-02
3	55.846	15.942	84.00	1.4036E-02
4	53.560	19.600	38.00	2.9171E-03
5	53.560	19.142	38.00	2.6696E-03
6	53.103	19.142	48.00	2.0006E-03
7	53.103	18.685	98.00	1.7961E-03
8	53.103	18.228	68.00	1.5678E-03
9	54.017	18.685	98.00	3.1791E-03
10	54.017	18.228	98.00	2.9287E-03
11	53.560	18.685	166.00	2.4235E-03
12	53.560	18.228	166.00	2.1788E-03
13	55.846	18.228	50.00	9.3344E-03
14	58.132	20.971	150.00	2.6440E-03
15	56.760	18.685	15.00	9.5344E-03
16	56.303	20.971	500.00	6.1897E-03
17	56.760	20.971	150.00	6.1535E-03
18	58.132	19.142	20.00	2.0248E-03
19	56.303	16.856	126.00	1.2413E-02
20	55.389	20.057	15.00	6.0655E-03
21	54.932	19.600	41.00	5.2561E-03
22	55.389	19.600	41.00	6.1599E-03
23	54.932	20.514	56.00	5.3687E-03
24	55.846	20.514	90.00	6.3715E-03
25	56.760	21.428	250.00	5.5079E-03
26	55.846	14.570	25.00	1.4521E-02
27	56.303	14.570	25.00	9.5775E-03
28	55.846	15.028	50.00	1.4708E-02
29	54.932	21.886	123.00	5.3956E-03
30	56.303	16.399	50.00	1.2484E-02
31	54.474	19.600	259.00	4.4534E-03
32	56.760	16.856	248.00	9.3601E-03
33	56.303	20.057	25.00	7.4554E-03
34	57.218	18.228	38.00	6.9432E-03
35	57.675	18.228	31.00	3.6147E-03
36	57.675	17.771	13.00	3.1128E-03
37	55.846	20.057	25.00	6.7924E-03
38	56.760	17.771	37.00	9.9519E-03
39	54.474	15.942	76.00	4.1152E-03
40	54.474	17.771	40.00	3.7349E-03

Table F-10.3
Q Fever
Air Port of Disembarkation (APOD)

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (50.840, 13.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.2613E+00
2	56.303	15.942	84.00	2.0068E+00
3	55.846	15.942	84.00	2.2616E+00
4	53.560	19.600	38.00	1.7231E+00
5	53.560	19.142	38.00	1.8170E+00
6	53.103	19.142	48.00	1.8107E+00
7	53.103	18.685	98.00	1.8852E+00
8	53.103	18.228	68.00	1.9439E+00
9	54.017	18.685	98.00	1.8890E+00
10	54.017	18.228	98.00	1.9500E+00
11	53.560	18.685	166.00	1.8874E+00
12	53.560	18.228	166.00	1.9470E+00
13	55.846	18.228	50.00	1.9626E+00
14	58.132	20.971	150.00	1.1626E+00
15	56.760	18.685	15.00	1.8964E+00
16	56.303	20.971	500.00	1.4370E+00
17	56.760	20.971	150.00	1.4512E+00
18	58.132	19.142	20.00	2.4848E-01
19	56.303	16.856	126.00	2.1344E+00
20	55.389	20.057	15.00	1.6614E+00
21	54.932	19.600	41.00	1.7501E+00
22	55.389	19.600	41.00	1.7545E+00
23	54.932	20.514	56.00	1.5235E+00
24	55.846	20.514	90.00	1.5566E+00
25	56.760	21.428	250.00	1.2977E+00
26	55.846	14.570	25.00	2.0827E+00
27	56.303	14.570	25.00	2.0747E-02
28	55.846	15.028	50.00	2.3911E+00
29	54.932	21.886	123.00	9.8641E-01
30	56.303	16.399	50.00	2.1793E+00
31	54.474	19.600	259.00	1.7418E+00
32	56.760	16.856	248.00	1.4629E+00
33	56.303	20.057	25.00	1.6750E+00
34	57.218	18.228	38.00	1.4362E+00
35	57.675	18.228	31.00	4.2362E-01
36	57.675	17.771	13.00	1.6505E-01
37	55.846	20.057	25.00	1.6677E+00
38	56.760	17.771	37.00	1.9566E+00
39	54.474	15.942	76.00	2.2669E+00
40	54.474	17.771	40.00	2.0231E+00

Moderate
Aimpoint (50.970, 12.840)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	5.9560E-02
2	56.303	15.942	84.00	5.6424E-02
3	55.846	15.942	84.00	6.7300E-02
4	53.560	19.600	38.00	1.7365E-02
5	53.560	19.142	38.00	1.6154E-02
6	53.103	19.142	48.00	1.2593E-02
7	53.103	18.685	98.00	1.1382E-02
8	53.103	18.228	68.00	1.0270E-02
9	54.017	18.685	98.00	1.8852E-02
10	54.017	18.228	98.00	1.7652E-02
11	53.560	18.685	166.00	1.4914E-02
12	53.560	18.228	166.00	1.3685E-02
13	55.846	18.228	50.00	4.5825E-02
14	58.132	20.971	150.00	1.0118E-02
15	56.760	18.685	15.00	4.2369E-02
16	56.303	20.971	500.00	2.8170E-02
17	56.760	20.971	150.00	2.6741E-02
18	58.132	19.142	20.00	8.0920E-03
19	56.303	16.856	126.00	5.7578E-02
20	55.389	20.057	15.00	3.0597E-02
21	54.932	19.600	41.00	2.8218E-02
22	55.389	19.600	41.00	3.1561E-02
23	54.932	20.514	56.00	2.7948E-02
24	55.846	20.514	90.00	3.0425E-02
25	56.760	21.428	250.00	2.3656E-02
26	55.846	14.570	25.00	6.7905E-02
27	56.303	14.570	25.00	4.3276E-02
28	55.846	15.028	50.00	6.9493E-02
29	54.932	21.886	123.00	2.6578E-02
30	56.303	16.399	50.00	5.7762E-02
31	54.474	19.600	259.00	2.4723E-02
32	56.760	16.856	248.00	4.1761E-02
33	56.303	20.057	25.00	3.4437E-02
34	57.218	18.228	38.00	2.9841E-02
35	57.675	18.228	31.00	1.5083E-02
36	57.675	17.771	13.00	1.3017E-02
37	55.846	20.057	25.00	3.2928E-02
38	56.760	17.771	37.00	4.4452E-02
39	54.474	15.942	76.00	2.3879E-02
40	54.474	17.771	40.00	2.1803E-02

Light
Aimpoint (50.840, 13.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.2613E-01
2	56.303	15.942	84.00	2.0068E-01
3	55.846	15.942	84.00	2.2616E-01
4	53.560	19.600	38.00	1.7244E-01
5	53.560	19.142	38.00	1.8169E-01
6	53.103	19.142	48.00	1.8069E-01
7	53.103	18.685	98.00	1.8833E-01
8	53.103	18.228	68.00	1.9439E-01
9	54.017	18.685	98.00	1.8863E-01
10	54.017	18.228	98.00	1.9497E-01
11	53.560	18.685	166.00	1.8862E-01
12	53.560	18.228	166.00	1.9464E-01
13	55.846	18.228	50.00	1.9626E-01
14	58.132	20.971	150.00	1.1686E-01
15	56.760	18.685	15.00	1.8963E-01
16	56.303	20.971	500.00	1.4346E-01
17	56.760	20.971	150.00	1.4508E-01
18	58.132	19.142	20.00	2.4844E-02
19	56.303	16.856	126.00	2.1344E-01
20	55.389	20.057	15.00	1.6590E-01
21	54.932	19.600	41.00	1.7438E-01
22	55.389	19.600	41.00	1.7534E-01
23	54.932	20.514	56.00	1.5235E-01
24	55.846	20.514	90.00	1.5566E-01
25	56.760	21.428	250.00	1.2962E-01
26	55.846	14.570	25.00	2.0827E-01
27	56.303	14.570	25.00	2.0747E-03
28	55.846	15.028	50.00	2.3911E-01
29	54.932	21.886	123.00	9.8446E-02
30	56.303	16.399	50.00	2.1793E-01
31	54.474	19.600	259.00	1.7397E-01
32	56.760	16.856	248.00	1.4629E-01
33	56.303	20.057	25.00	1.6750E-01
34	57.218	18.228	38.00	1.4362E-01
35	57.675	18.228	31.00	4.2362E-02
36	57.675	17.771	13.00	1.6505E-02
37	55.846	20.057	25.00	1.6677E-01
38	56.760	17.771	37.00	1.9566E-01
39	54.474	15.942	76.00	2.2669E-01
40	54.474	17.771	40.00	2.0231E-01

Table F-10.4.1
Q Fever
Air Port of Disembarkation (APOD)

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (52.380, 12.330)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
9	54.017	18.685	98.00	2.6023E-02
10	54.017	18.228	98.00	1.5633E-01
11	53.560	18.685	166.00	3.4917E-06
12	53.560	18.228	166.00	4.3965E-05
16	56.303	20.971	500.00	3.2454E-02
17	56.760	20.971	150.00	5.7447E-05
20	55.389	20.057	15.00	1.7399E+00
21	54.932	19.600	41.00	2.3690E+00
22	55.389	19.600	41.00	7.9680E-01
23	54.932	20.514	56.00	5.6030E-01
24	55.846	20.514	90.00	3.8529E-01
25	56.760	21.428	250.00	1.1524E-03
29	54.932	21.886	123.00	1.0138E-02
31	54.474	19.600	259.00	1.7383E-01
33	56.303	20.057	25.00	1.4320E-04
37	55.846	20.057	25.00	7.3526E-02
39	54.474	15.942	76.00	1.7880E-06
40	54.474	17.771	40.00	2.7917E+00

Moderate
Aimpoint (52.850, 12.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	54.017	18.228	98.00	7.4978E-07
13	55.846	18.228	50.00	5.4455E-04
16	56.303	20.971	500.00	6.2549E-01
17	56.760	20.971	150.00	2.5054E-02
20	55.389	20.057	15.00	5.3594E-01
21	54.932	19.600	41.00	3.9530E-02
22	55.389	19.600	41.00	1.0682E+00
23	54.932	20.514	56.00	7.6059E-04
24	55.846	20.514	90.00	1.1569E+00
25	56.760	21.428	250.00	1.1861E-01
31	54.474	19.600	259.00	1.0767E-05
33	56.303	20.057	25.00	6.1616E-02
37	55.846	20.057	25.00	1.0292E+00
39	54.474	15.942	76.00	3.4872E-01
40	54.474	17.771	40.00	1.6899E-01

Light
Aimpoint (52.850, 12.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
13	55.846	18.228	50.00	1.9201E-03
16	56.303	20.971	500.00	2.9688E-01
17	56.760	20.971	150.00	2.6196E-02
20	55.389	20.057	15.00	8.9758E-02
21	54.932	19.600	41.00	3.5852E-03
22	55.389	19.600	41.00	2.3609E-01
23	54.932	20.514	56.00	3.0830E-05
24	55.846	20.514	90.00	3.3895E-01
25	56.760	21.428	250.00	8.9163E-02
33	56.303	20.057	25.00	5.8122E-02
37	55.846	20.057	25.00	3.9743E-01
39	54.474	15.942	76.00	4.2628E-01
40	54.474	17.771	40.00	1.4562E-02

Table F-10.4.2
Q Fever
Air Port of DIsembarkation (APOD)

500 kg Bombs
Protection Available

Heavy
Aimpoint (56.570, 20.920)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
17	56.760	20.971	150.00	1.2139E-02
25	56.760	21.428	250.00	1.0641E+00

Moderate
Aimpoint (53.490, 18.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
5	53.560	19.142	38.00	4.2595E-04
11	53.560	18.685	166.00	1.1288E+00
12	53.560	18.228	166.00	5.3241E-02

Light
Aimpoint (56.570, 20.920)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
17	56.760	20.971	150.00	1.0768E-02
25	56.760	21.428	250.00	4.9113E-01

Table F-10.5
Q Fever
Air Port of Disembarkation (APOD)

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (54.900, 11.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	3.0910E-02
2	56.303	15.942	84.00	3.1030E-02
3	55.846	15.942	84.00	3.0938E-02
4	53.560	19.600	38.00	2.5205E-02
5	53.560	19.142	38.00	3.0044E-02
6	53.103	19.142	48.00	2.9200E-02
7	53.103	18.685	98.00	3.0941E-02
8	53.103	18.228	68.00	3.0557E-02
9	54.017	18.685	98.00	3.0585E-02
10	54.017	18.228	98.00	3.0515E-02
11	53.560	18.685	166.00	3.2206E-02
12	53.560	18.228	166.00	3.0495E-02
13	55.846	18.228	50.00	3.0492E-02
14	58.132	20.971	150.00	2.6109E-02
15	56.760	18.685	15.00	2.9775E-02
16	56.303	20.971	500.00	2.6073E-02
17	56.760	20.971	150.00	2.5576E-02
18	58.132	19.142	20.00	2.9056E-02
19	56.303	16.856	126.00	3.4013E-02
20	55.389	20.057	15.00	2.6430E-02
21	54.932	19.600	41.00	2.8312E-02
22	55.389	19.600	41.00	2.8310E-02
23	54.932	20.514	56.00	2.6859E-02
24	55.846	20.514	90.00	2.4881E-02
25	56.760	21.428	250.00	2.5383E-02
26	55.846	14.570	25.00	1.9271E-02
27	56.303	14.570	25.00	1.8965E-02
28	55.846	15.028	50.00	2.5355E-02
29	54.932	21.886	123.00	2.4763E-02
30	56.303	16.399	50.00	3.1810E-02
31	54.474	19.600	259.00	2.9212E-02
32	56.760	16.856	248.00	3.2674E-02
33	56.303	20.057	25.00	2.6787E-02
34	57.218	18.228	38.00	3.0481E-02
35	57.675	18.228	31.00	3.0483E-02
36	57.675	17.771	13.00	3.2353E-02
37	55.846	20.057	25.00	2.7945E-02
38	56.760	17.771	37.00	3.1290E-02
39	54.474	15.942	76.00	3.1041E-02
40	54.474	17.771	40.00	3.1148E-02

Moderate
Aimpoint (50.800, 12.370)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.4710E-02
2	56.303	15.942	84.00	1.4665E-02
3	55.846	15.942	84.00	1.4680E-02
4	53.560	19.600	38.00	1.4527E-02
5	53.560	19.142	38.00	1.4889E-02
6	53.103	19.142	48.00	1.4899E-02
7	53.103	18.685	98.00	1.5241E-02
8	53.103	18.228	68.00	1.5779E-02
9	54.017	18.685	98.00	1.5286E-02
10	54.017	18.228	98.00	1.6366E-02
11	53.560	18.685	166.00	1.5250E-02
12	53.560	18.228	166.00	1.6074E-02
13	55.846	18.228	50.00	1.5937E-02
14	58.132	20.971	150.00	1.3351E-02
15	56.760	18.685	15.00	1.6070E-02
16	56.303	20.971	500.00	1.3799E-02
17	56.760	20.971	150.00	1.3423E-02
18	58.132	19.142	20.00	1.0599E-02
19	56.303	16.856	126.00	1.6037E-02
20	55.389	20.057	15.00	1.4126E-02
21	54.932	19.600	41.00	1.4497E-02
22	55.389	19.600	41.00	1.4487E-02
23	54.932	20.514	56.00	1.4087E-02
24	55.846	20.514	90.00	1.3758E-02
25	56.760	21.428	250.00	1.3497E-02
26	55.846	14.570	25.00	5.5613E-03
27	56.303	14.570	25.00	5.3887E-03
28	55.846	15.028	50.00	9.7112E-03
29	54.932	21.886	123.00	1.2539E-02
30	56.303	16.399	50.00	1.5694E-02
31	54.474	19.600	259.00	1.4507E-02
32	56.760	16.856	248.00	1.5985E-02
33	56.303	20.057	25.00	1.4106E-02
34	57.218	18.228	38.00	1.5530E-02
35	57.675	18.228	31.00	1.3356E-02
36	57.675	17.771	13.00	9.7852E-03
37	55.846	20.057	25.00	1.4116E-02
38	56.760	17.771	37.00	1.5928E-02
39	54.474	15.942	76.00	1.4664E-02
40	54.474	17.771	40.00	1.6081E-02

Light
Aimpoint (53.320, 11.990)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	3.1539E-03
2	56.303	15.942	84.00	3.1551E-03
3	55.846	15.942	84.00	3.1470E-03
4	53.560	19.600	38.00	2.8116E-03
5	53.560	19.142	38.00	3.0832E-03
6	53.103	19.142	48.00	3.1443E-03
7	53.103	18.685	98.00	2.9838E-03
8	53.103	18.228	68.00	3.0550E-03
9	54.017	18.685	98.00	2.9911E-03
10	54.017	18.228	98.00	3.0535E-03
11	53.560	18.685	166.00	2.9808E-03
12	53.560	18.228	166.00	3.0527E-03
13	55.846	18.228	50.00	3.0554E-03
14	58.132	20.971	150.00	2.8253E-03
15	56.760	18.685	15.00	2.9870E-03
16	56.303	20.971	500.00	2.5423E-03
17	56.760	20.971	150.00	2.6061E-03
18	58.132	19.142	20.00	2.9091E-03
19	56.303	16.856	126.00	3.1997E-03
20	55.389	20.057	15.00	2.9866E-03
21	54.932	19.600	41.00	2.9342E-03
22	55.389	19.600	41.00	2.8469E-03
23	54.932	20.514	56.00	2.5206E-03
24	55.846	20.514	90.00	2.6271E-03
25	56.760	21.428	250.00	2.3952E-03
26	55.846	14.570	25.00	1.8222E-03
27	56.303	14.570	25.00	1.8153E-03
28	55.846	15.028	50.00	2.5053E-03
29	54.932	21.886	123.00	2.4821E-03
30	56.303	16.399	50.00	3.1941E-03
31	54.474	19.600	259.00	3.1351E-03
32	56.760	16.856	248.00	3.1969E-03
33	56.303	20.057	25.00	2.8072E-03
34	57.218	18.228	38.00	3.1254E-03
35	57.675	18.228	31.00	3.2189E-03
36	57.675	17.771	13.00	3.2550E-03
37	55.846	20.057	25.00	3.0371E-03
38	56.760	17.771	37.00	3.3157E-03
39	54.474	15.942	76.00	3.0893E-03
40	54.474	17.771	40.00	3.1170E-03

Table F-10.6
Q Fever
Air Port of Disembarkation (APOD)

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (85.270, 12.060)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	3.1262E-02
2	56.303	15.942	84.00	3.1857E-02
3	55.846	15.942	84.00	3.2671E-02
4	53.560	19.600	38.00	2.9248E-02
5	53.560	19.142	38.00	3.0036E-02
6	53.103	19.142	48.00	3.0007E-02
7	53.103	18.685	98.00	3.0792E-02
8	53.103	18.228	68.00	3.1583E-02
9	54.017	18.685	98.00	3.0712E-02
10	54.017	18.228	98.00	3.1382E-02
11	53.560	18.685	166.00	3.0829E-02
12	53.560	18.228	166.00	3.1574E-02
13	55.846	18.228	50.00	3.1001E-02
14	58.132	20.971	150.00	2.7536E-02
15	56.760	18.685	15.00	3.0653E-02
16	56.303	20.971	500.00	2.6761E-02
17	56.760	20.971	150.00	2.6929E-02
18	58.132	19.142	20.00	3.0814E-02
19	56.303	16.856	126.00	3.2085E-02
20	55.389	20.057	15.00	2.8394E-02
21	54.932	19.600	41.00	2.9265E-02
22	55.389	19.600	41.00	2.9290E-02
23	54.932	20.514	56.00	2.7424E-02
24	55.846	20.514	90.00	2.7542E-02
25	56.760	21.428	250.00	2.6050E-02
26	55.846	14.570	25.00	1.8930E-02
27	56.303	14.570	25.00	1.9518E-02
28	55.846	15.028	50.00	2.3556E-02
29	54.932	21.886	123.00	2.4360E-02
30	56.303	16.399	50.00	3.2130E-02
31	54.474	19.600	259.00	2.9240E-02
32	56.760	16.856	248.00	3.1338E-02
33	56.303	20.057	25.00	2.8500E-02
34	57.218	18.228	38.00	3.1122E-02
35	57.675	18.228	31.00	3.1382E-02
36	57.675	17.771	13.00	3.1195E-02
37	55.846	20.057	25.00	2.8432E-02
38	56.760	17.771	37.00	3.1357E-02
39	54.474	15.942	76.00	2.8631E-02
40	54.474	17.771	40.00	3.1813E-02

Moderate
Aimpoint (84.800, 12.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.5477E-02
2	56.303	15.942	84.00	1.5098E-02
3	55.846	15.942	84.00	1.5694E-02
4	53.560	19.600	38.00	1.4692E-02
5	53.560	19.142	38.00	1.5062E-02
6	53.103	19.142	48.00	1.5095E-02
7	53.103	18.685	98.00	1.5489E-02
8	53.103	18.228	68.00	1.5842E-02
9	54.017	18.685	98.00	1.5353E-02
10	54.017	18.228	98.00	1.5662E-02
11	53.560	18.685	166.00	1.5412E-02
12	53.560	18.228	166.00	1.5743E-02
13	55.846	18.228	50.00	1.5528E-02
14	58.132	20.971	150.00	1.3978E-02
15	56.760	18.685	15.00	1.5442E-02
16	56.303	20.971	500.00	1.3609E-02
17	56.760	20.971	150.00	1.3709E-02
18	58.132	19.142	20.00	1.5689E-02
19	56.303	16.856	126.00	1.5582E-02
20	55.389	20.057	15.00	1.4324E-02
21	54.932	19.600	41.00	1.4709E-02
22	55.389	19.600	41.00	1.4737E-02
23	54.932	20.514	56.00	1.3859E-02
24	55.846	20.514	90.00	1.3949E-02
25	56.760	21.428	250.00	1.3305E-02
26	55.846	14.570	25.00	8.9050E-03
27	56.303	14.570	25.00	9.1592E-03
28	55.846	15.028	50.00	1.1098E-02
29	54.932	21.886	123.00	1.2432E-02
30	56.303	16.399	50.00	1.5391E-02
31	54.474	19.600	259.00	1.4684E-02
32	56.760	16.856	248.00	1.5208E-02
33	56.303	20.057	25.00	1.4408E-02
34	57.218	18.228	38.00	1.5627E-02
35	57.675	18.228	31.00	1.5819E-02
36	57.675	17.771	13.00	1.5570E-02
37	55.846	20.057	25.00	1.4359E-02
38	56.760	17.771	37.00	1.5528E-02
39	54.474	15.942	76.00	1.4114E-02
40	54.474	17.771	40.00	1.5868E-02

Light
Aimpoint (85.270, 12.060)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	3.0930E-03
2	56.303	15.942	84.00	3.1496E-03
3	55.846	15.942	84.00	3.2324E-03
4	53.560	19.600	38.00	2.8833E-03
5	53.560	19.142	38.00	2.9637E-03
6	53.103	19.142	48.00	2.9625E-03
7	53.103	18.685	98.00	3.0425E-03
8	53.103	18.228	68.00	3.1234E-03
9	54.017	18.685	98.00	3.0314E-03
10	54.017	18.228	98.00	3.1001E-03
11	53.560	18.685	166.00	3.0447E-03
12	53.560	18.228	166.00	3.1209E-03
13	55.846	18.228	50.00	3.0555E-03
14	58.132	20.971	150.00	2.6878E-03
15	56.760	18.685	15.00	3.0151E-03
16	56.303	20.971	500.00	2.6185E-03
17	56.760	20.971	150.00	2.6334E-03
18	58.132	19.142	20.00	3.0236E-03
19	56.303	16.856	126.00	3.1681E-03
20	55.389	20.057	15.00	2.7891E-03
21	54.932	19.600	41.00	2.8798E-03
22	55.389	19.600	41.00	2.8805E-03
23	54.932	20.514	56.00	2.6922E-03
24	55.846	20.514	90.00	2.7003E-03
25	56.760	21.428	250.00	2.5437E-03
26	55.846	14.570	25.00	1.8648E-03
27	56.303	14.570	25.00	1.9222E-03
28	55.846	15.028	50.00	2.3252E-03
29	54.932	21.886	123.00	2.3810E-03
30	56.303	16.399	50.00	3.1748E-03
31	54.474	19.600	259.00	2.8791E-03
32	56.760	16.856	248.00	3.0918E-03
33	56.303	20.057	25.00	2.7961E-03
34	57.218	18.228	38.00	3.0623E-03
35	57.675	18.228	31.00	3.0864E-03
36	57.675	17.771	13.00	3.0698E-03
37	55.846	20.057	25.00	2.7911E-03
38	56.760	17.771	37.00	3.0895E-03
39	54.474	15.942	76.00	2.8329E-03
40	54.474	17.771	40.00	3.1434E-03

Table F-10.7.1
Q Fever
Air Port of Disembarkation (APOD)

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (52.380, 12.330)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.1685E-06
4	53.560	19.600	38.00	5.4609E-03
5	53.560	19.142	38.00	1.5140E-02
6	53.103	19.142	48.00	1.6392E-04
7	53.103	18.685	98.00	5.7362E-04
8	53.103	18.228	68.00	2.2551E-03
9	54.017	18.685	98.00	1.8363E+00
10	54.017	18.228	98.00	4.4026E+00
11	53.560	18.685	166.00	6.0871E-02
12	53.560	18.228	166.00	2.1900E-01
13	55.846	18.228	50.00	1.1865E-02
15	56.760	18.685	15.00	3.0555E-06
16	56.303	20.971	500.00	6.7162E-01
17	56.760	20.971	150.00	4.2181E-02
20	55.389	20.057	15.00	7.2557E+00
21	54.932	19.600	41.00	9.7428E+00
22	55.389	19.600	41.00	5.9352E+00
23	54.932	20.514	56.00	4.0755E+00
24	55.846	20.514	90.00	2.8271E+00
25	56.760	21.428	250.00	9.6222E-02
29	54.932	21.886	123.00	5.8255E-01
31	54.474	19.600	259.00	3.4906E+00
33	56.303	20.057	25.00	1.1359E-01
37	55.846	20.057	25.00	1.7093E+00
39	54.474	15.942	76.00	2.4430E-01
40	54.474	17.771	40.00	1.3996E+01

Moderate
Aimpoint (52.380, 12.330)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.5057E-07
4	53.560	19.600	38.00	3.3298E-03
5	53.560	19.142	38.00	9.2909E-03
6	53.103	19.142	48.00	8.1983E-05
7	53.103	18.685	98.00	3.2401E-04
8	53.103	18.228	68.00	1.3162E-03
9	54.017	18.685	98.00	1.2100E+00
10	54.017	18.228	98.00	2.9254E+00
11	53.560	18.685	166.00	3.7850E-02
12	53.560	18.228	166.00	1.3767E-01
13	55.846	18.228	50.00	7.0588E-03
15	56.760	18.685	15.00	9.3774E-07
16	56.303	20.971	500.00	4.6346E-01
17	56.760	20.971	150.00	2.8103E-02
20	55.389	20.057	15.00	5.0306E+00
21	54.932	19.600	41.00	6.7061E+00
22	55.389	19.600	41.00	4.0572E+00
23	54.932	20.514	56.00	2.8076E+00
24	55.846	20.514	90.00	1.9642E+00
25	56.760	21.428	250.00	6.5035E-02
29	54.932	21.886	123.00	3.8323E-01
31	54.474	19.600	259.00	2.3672E+00
33	56.303	20.057	25.00	7.5445E-02
37	55.846	20.057	25.00	1.1617E+00
39	54.474	15.942	76.00	1.3674E-01
40	54.474	17.771	40.00	9.4796E+00

Light
Aimpoint (52.380, 12.330)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	17.30	1.1383E-07
4	53.560	19.600	38.00	1.7093E-03
5	53.560	19.142	38.00	4.7821E-03
6	53.103	19.142	48.00	3.3697E-05
7	53.103	18.685	98.00	1.6527E-04
8	53.103	18.228	68.00	6.9031E-04
9	54.017	18.685	98.00	6.0481E-01
10	54.017	18.228	98.00	1.4607E+00
11	53.560	18.685	166.00	1.9375E-02
12	53.560	18.228	166.00	6.9993E-02
13	55.846	18.228	50.00	3.6574E-03
15	56.760	18.685	15.00	3.6532E-07
16	56.303	20.971	500.00	2.3279E-01
17	56.760	20.971	150.00	1.4257E-02
20	55.389	20.057	15.00	2.5055E+00
21	54.932	19.600	41.00	3.3433E+00
22	55.389	19.600	41.00	2.0282E+00
23	54.932	20.514	56.00	1.4032E+00
24	55.846	20.514	90.00	9.8282E-01
25	56.760	21.428	250.00	3.2786E-02
29	54.932	21.886	123.00	1.9208E-01
31	54.474	19.600	259.00	1.1795E+00
33	56.303	20.057	25.00	3.8276E-02
37	55.846	20.057	25.00	5.8445E-01
39	54.474	15.942	76.00	7.1009E-02
40	54.474	17.771	40.00	4.7244E+00

Table F-10.7.2
Q Fever
Air Port of Disembarkation (APOD)

122mm MRLS
Protection Available

Heavy Aimpoint (56.390, 20.450)					Moderate Aimpoint (56.390, 20.450)					Light Aimpoint (56.390, 20.450)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	4.2173E-01	16	56.303	20.971	500.00	2.4284E-02	16	56.303	20.971	500.00	2.5938E-02
17	56.760	20.971	150.00	2.7373E+00	17	56.760	20.971	150.00	3.1511E+00	17	56.760	20.971	150.00	2.4653E+00
25	56.760	21.428	250.00	4.2236E-03	25	56.760	21.428	250.00	1.0881E-01	25	56.760	21.428	250.00	1.0796E-02

Table F-10.8.1
Q Fever
Air Port of Disembarkation (APOD)

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (52.380, 12.330)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.3514E-05
4	53.560	19.600	38.00	3.9200E-03
5	53.560	19.142	38.00	7.4145E-03
6	53.103	19.142	48.00	1.4271E-04
7	53.103	18.685	98.00	3.2035E-04
8	53.103	18.228	68.00	1.1094E-03
9	54.017	18.685	98.00	6.6853E-01
10	54.017	18.228	98.00	1.4865E+00
11	53.560	18.685	166.00	2.6055E-02
12	53.560	18.228	166.00	8.9808E-02
13	55.846	18.228	50.00	1.1328E-02
15	56.760	18.685	15.00	2.5776E-05
16	56.303	20.971	500.00	1.9928E-01
17	56.760	20.971	150.00	1.8542E-02
20	55.389	20.057	15.00	1.8223E+00
21	54.932	19.600	41.00	2.8131E+00
22	55.389	19.600	41.00	1.4770E+00
23	54.932	20.514	56.00	1.3158E+00
24	55.846	20.514	90.00	7.1927E-01
25	56.760	21.428	250.00	4.3658E-02
29	54.932	21.886	123.00	2.0653E-01
31	54.474	19.600	259.00	1.1464E+00
33	56.303	20.057	25.00	4.9404E-02
37	55.846	20.057	25.00	4.7313E-01
38	56.760	17.771	26.08	1.7622E-07
39	54.474	15.942	76.00	2.4844E-01
40	54.474	17.771	40.00	3.4873E+00

Moderate
Aimpoint (52.380, 12.330)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	5.5423E-07
4	53.560	19.600	38.00	1.6350E-03
5	53.560	19.142	38.00	3.1333E-03
6	53.103	19.142	48.00	4.6188E-05
7	53.103	18.685	98.00	1.1134E-04
8	53.103	18.228	68.00	4.2349E-04
9	54.017	18.685	98.00	3.2963E-01
10	54.017	18.228	98.00	7.7085E-01
11	53.560	18.685	166.00	1.1181E-02
12	53.560	18.228	166.00	3.9741E-02
13	55.846	18.228	50.00	2.7942E-03
15	56.760	18.685	15.00	3.9291E-06
16	56.303	20.971	500.00	1.1361E-01
17	56.760	20.971	150.00	8.2664E-03
20	55.389	20.057	15.00	1.2831E+00
21	54.932	19.600	41.00	1.8052E+00
22	55.389	19.600	41.00	9.9790E-01
23	54.932	20.514	56.00	7.5915E-01
24	55.846	20.514	90.00	4.7940E-01
25	56.760	21.428	250.00	2.1264E-02
29	54.932	21.886	123.00	1.0837E-01
31	54.474	19.600	259.00	6.2389E-01
33	56.303	20.057	25.00	2.1607E-02
37	55.846	20.057	25.00	2.7761E-01
39	54.474	15.942	76.00	6.2800E-02
40	54.474	17.771	40.00	2.4116E+00

Light
Aimpoint (52.380, 12.330)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	38.00	2.8567E-04
5	53.560	19.142	38.00	6.8249E-04
6	53.103	19.142	48.00	8.7207E-06
7	53.103	18.685	98.00	1.1586E-06
8	53.103	18.228	68.00	4.3864E-05
9	54.017	18.685	98.00	7.7935E-02
10	54.017	18.228	98.00	1.8900E-01
11	53.560	18.685	166.00	1.9595E-03
12	53.560	18.228	166.00	6.2232E-03
13	55.846	18.228	50.00	5.9124E-04
16	56.303	20.971	500.00	3.5073E-02
17	56.760	20.971	150.00	2.1134E-03
20	55.389	20.057	15.00	4.6252E-01
21	54.932	19.600	41.00	6.0776E-01
22	55.389	19.600	41.00	3.6265E-01
23	54.932	20.514	56.00	2.0973E-01
24	55.846	20.514	90.00	1.6562E-01
25	56.760	21.428	250.00	5.2018E-03
29	54.932	21.886	123.00	2.8757E-02
31	54.474	19.600	259.00	1.5794E-01
33	56.303	20.057	25.00	5.6640E-03
37	55.846	20.057	25.00	9.3611E-02
39	54.474	15.942	76.00	1.1740E-02
40	54.474	17.771	40.00	9.2792E-01

Table F-10.8.2
Q Fever
Air Port of Disembarkation (APOD)

Medium Range Missiles
Protection Available

Heavy
Aimpoint (54.130, 18.610)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
9	54.017	18.685	98.00	3.9786E-02
31	54.474	19.600	259.00	3.7177E-02

Moderate
Aimpoint (54.130, 18.610)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
9	54.017	18.685	98.00	1.6968E+00
31	54.474	19.600	259.00	1.5145E-01

Light
Aimpoint (53.320, 17.840)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
11	53.560	18.685	166.00	1.5378E-02
12	53.560	18.228	166.00	2.3313E-01

Table F-10.9.1
Q Fever
Air Port of Disembarkation (APOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (54.040, 15.450)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.1940E-01
2	56.303	15.942	84.00	3.5241E-02
3	55.846	15.942	84.00	1.0283E-01
4	53.560	19.600	38.00	4.8332E-02
5	53.560	19.142	38.00	6.9265E-02
6	53.103	19.142	48.00	2.6027E-02
7	53.103	18.685	98.00	3.6808E-02
8	53.103	18.228	68.00	5.1114E-02
9	54.017	18.685	98.00	1.9448E-01
10	54.017	18.228	98.00	2.6589E-01
11	53.560	18.685	166.00	8.9852E-02
12	53.560	18.228	166.00	1.3878E-01
13	55.846	18.228	50.00	4.1850E-01
14	58.132	20.971	150.00	3.7938E-02
15	56.760	18.685	15.00	1.2400E-01
16	56.303	20.971	500.00	5.6903E-01
17	56.760	20.971	150.00	3.8308E-01
18	58.132	19.142	20.00	1.0854E-02
19	56.303	16.856	126.00	1.0587E-01
20	55.389	20.057	15.00	6.2447E-01
21	54.932	19.600	41.00	4.7758E-01
22	55.389	19.600	41.00	7.0336E-01
23	54.932	20.514	56.00	2.5875E-01
24	55.846	20.514	90.00	6.7688E-01
25	56.760	21.428	250.00	4.3175E-01
26	55.846	14.570	25.00	2.6694E-02
27	56.303	14.570	25.00	4.2647E-03
28	55.846	15.028	50.00	4.5834E-02
29	54.932	21.886	123.00	1.0406E-01
30	56.303	16.399	50.00	7.8370E-02
31	54.474	19.600	259.00	2.2369E-01
32	56.760	16.856	248.00	3.4024E-02
33	56.303	20.057	25.00	4.8187E-01
34	57.218	18.228	38.00	3.7006E-02
35	57.675	18.228	31.00	1.5050E-02
36	57.675	17.771	13.00	1.0691E-02
37	55.846	20.057	25.00	6.7270E-01
38	56.760	17.771	37.00	7.5488E-02
39	54.474	15.942	76.00	9.8632E-01
40	54.474	17.771	40.00	7.1011E-01

Moderate
Aimpoint (54.040, 15.450)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.1396E-01
2	56.303	15.942	84.00	6.8716E-02
3	55.846	15.942	84.00	9.6363E-02
4	53.560	19.600	38.00	2.1026E-02
5	53.560	19.142	38.00	3.0178E-02
6	53.103	19.142	48.00	1.0440E-02
7	53.103	18.685	98.00	1.3301E-02
8	53.103	18.228	68.00	2.2242E-02
9	54.017	18.685	98.00	1.1064E-01
10	54.017	18.228	98.00	1.5166E-01
11	53.560	18.685	166.00	4.2294E-02
12	53.560	18.228	166.00	6.2494E-02
13	55.846	18.228	50.00	3.4663E-01
14	58.132	20.971	150.00	2.8295E-02
15	56.760	18.685	15.00	9.8652E-02
16	56.303	20.971	500.00	4.7386E-01
17	56.760	20.971	150.00	3.1851E-01
18	58.132	19.142	20.00	7.4773E-03
19	56.303	16.856	126.00	6.3354E-02
20	55.389	20.057	15.00	4.1357E-01
21	54.932	19.600	41.00	2.8570E-01
22	55.389	19.600	41.00	5.2349E-01
23	54.932	20.514	56.00	1.5545E-01
24	55.846	20.514	90.00	5.3444E-01
25	56.760	21.428	250.00	3.6448E-01
26	55.846	14.570	25.00	1.7449E-02
27	56.303	14.570	25.00	8.3530E-03
28	55.846	15.028	50.00	3.8933E-02
29	54.932	21.886	123.00	6.0927E-02
30	56.303	16.399	50.00	5.6661E-02
31	54.474	19.600	259.00	1.3543E-01
32	56.760	16.856	248.00	3.4312E-02
33	56.303	20.057	25.00	4.1242E-01
34	57.218	18.228	38.00	2.9684E-02
35	57.675	18.228	31.00	8.8101E-03
36	57.675	17.771	13.00	6.9441E-03
37	55.846	20.057	25.00	5.5473E-01
38	56.760	17.771	37.00	5.3476E-02
39	54.474	15.942	76.00	1.0669E+00
40	54.474	17.771	40.00	4.2853E-01

Light
Aimpoint (54.340, 14.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.1780E-01
2	56.303	15.942	84.00	1.9987E-02
3	55.846	15.942	84.00	5.4048E-02
4	53.560	19.600	38.00	2.3334E-03
5	53.560	19.142	38.00	4.3273E-03
6	53.103	19.142	48.00	1.3652E-03
7	53.103	18.685	98.00	1.4868E-03
8	53.103	18.228	68.00	2.2863E-03
9	54.017	18.685	98.00	1.3800E-02
10	54.017	18.228	98.00	1.7342E-02
11	53.560	18.685	166.00	7.5363E-03
12	53.560	18.228	166.00	1.1360E-02
13	55.846	18.228	50.00	1.9360E-01
14	58.132	20.971	150.00	1.8005E-02
15	56.760	18.685	15.00	6.3591E-02
16	56.303	20.971	500.00	1.4532E-01
17	56.760	20.971	150.00	1.5079E-01
18	58.132	19.142	20.00	3.8559E-03
19	56.303	16.856	126.00	3.9398E-02
20	55.389	20.057	15.00	7.5195E-02
21	54.932	19.600	41.00	4.7936E-02
22	55.389	19.600	41.00	1.0245E-01
23	54.932	20.514	56.00	2.3258E-02
24	55.846	20.514	90.00	1.1587E-01
25	56.760	21.428	250.00	1.5472E-01
26	55.846	14.570	25.00	7.8131E-03
27	56.303	14.570	25.00	2.3130E-04
28	55.846	15.028	50.00	2.1399E-02
29	54.932	21.886	123.00	8.5144E-03
30	56.303	16.399	50.00	2.7429E-02
31	54.474	19.600	259.00	1.7456E-02
32	56.760	16.856	248.00	1.4391E-02
33	56.303	20.057	25.00	1.8881E-01
34	57.218	18.228	38.00	1.6557E-02
35	57.675	18.228	31.00	4.8070E-03
36	57.675	17.771	13.00	3.7623E-03
37	55.846	20.057	25.00	1.4652E-01
38	56.760	17.771	37.00	3.0977E-02
39	54.474	15.942	76.00	1.7729E-01
40	54.474	17.771	40.00	7.1239E-02

Table F-10.9.2
Q Fever
Air Port of Disembarkation (APOD)

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (55.920, 20.620)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
13	55.846	18.228	0.23	1.1610E-09
14	58.132	20.971	65.24	1.0873E-07
15	56.760	18.685	15.00	9.8978E-07
16	56.303	20.971	500.00	1.6815E-01
17	56.760	20.971	150.00	2.2066E-02
18	58.132	19.142	20.00	1.0720E-04
20	55.389	20.057	15.00	1.4693E-01
21	54.932	19.600	41.00	3.1927E-03
22	55.389	19.600	41.00	1.6625E-01
23	54.932	20.514	56.00	2.1592E-02
24	55.846	20.514	90.00	7.2740E-01
25	56.760	21.428	250.00	7.9409E-03
29	54.932	21.886	123.00	1.6342E-03
31	54.474	19.600	259.00	1.6635E-03
33	56.303	20.057	25.00	2.6553E-02
34	57.218	18.228	1.65	1.0838E-08
35	57.675	18.228	2.41	1.9465E-08
36	57.675	17.771	5.38	1.0355E-07
37	55.846	20.057	25.00	3.9992E-01

Moderate
Aimpoint (54.470, 19.550)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	38.00	5.3170E-02
5	53.560	19.142	38.00	6.2489E-02
6	53.103	19.142	48.00	1.0071E-02
7	53.103	18.685	98.00	1.6065E-02
8	53.103	18.228	68.00	5.4375E-05
9	54.017	18.685	98.00	6.3635E-06
10	54.017	18.228	98.00	5.6371E-03
11	53.560	18.685	166.00	1.7688E-02
12	53.560	18.228	166.00	3.2365E-05
13	55.846	18.228	50.00	3.2172E-04
15	56.760	18.685	15.00	1.2747E-06
16	56.303	20.971	500.00	4.8212E-02
20	55.389	20.057	15.00	7.8860E-03
21	54.932	19.600	41.00	4.9989E-02
22	55.389	19.600	41.00	5.0746E-02
23	54.932	20.514	56.00	2.2882E-02
24	55.846	20.514	90.00	3.0732E-02
29	54.932	21.886	123.00	2.6272E-03
31	54.474	19.600	259.00	7.3178E-01
33	56.303	20.057	25.00	4.9945E-03
37	55.846	20.057	25.00	1.8493E-02
38	56.760	17.771	37.00	3.4357E-06
40	54.474	17.771	40.00	2.0236E-03

Light
Aimpoint (56.570, 20.920)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
14	58.132	20.971	150.00	6.9931E-04
15	56.760	18.685	15.00	5.3932E-07
16	56.303	20.971	500.00	6.2905E-02
17	56.760	20.971	150.00	8.7813E-02
20	55.389	20.057	15.00	4.0597E-05
22	55.389	19.600	41.00	9.7610E-06
23	54.932	20.514	56.00	3.3819E-05
24	55.846	20.514	90.00	7.0111E-03
25	56.760	21.428	250.00	1.5625E-01
29	54.932	21.886	123.00	2.5379E-04
33	56.303	20.057	25.00	5.7598E-03
37	55.846	20.057	25.00	1.1709E-02

Table F-11.1
Q Fever
Sea Port of Disembarkation (SPOD)

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (7.130, -22.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.0278E-02
2	9.450	0.800	76.71	1.0979E-02
3	9.700	0.300	76.71	1.1334E-02
4	9.700	0.550	76.71	1.2052E-02
5	9.700	0.800	76.71	1.2800E-02
6	9.700	1.050	76.71	1.3608E-02
7	9.700	1.300	76.71	1.4474E-02
8	9.700	1.550	76.71	1.5275E-02
9	9.950	0.550	76.71	1.4278E-02
10	9.950	0.800	76.71	1.5011E-02
11	9.950	1.050	76.71	1.5821E-02
12	9.950	1.300	76.71	1.6613E-02
13	9.950	1.550	76.71	1.7484E-02
14	9.950	1.800	76.71	1.8344E-02
15	9.950	2.050	76.71	1.9236E-02
16	9.950	2.300	76.71	2.0097E-02
17	10.200	0.800	76.71	1.7434E-02
18	10.200	1.050	76.71	1.8346E-02
19	10.200	1.300	76.71	1.9206E-02
20	10.200	1.550	76.71	2.0009E-02
21	10.200	1.800	76.71	2.0805E-02
22	10.200	2.050	76.71	2.1634E-02
23	10.200	2.300	76.71	2.2532E-02
24	10.200	2.550	76.71	2.3354E-02
25	10.200	2.800	76.71	2.4106E-02
26	10.200	3.050	76.71	2.4896E-02
27	10.450	1.300	76.71	2.1864E-02
28	10.450	1.550	76.71	2.2720E-02
29	10.450	1.800	76.71	2.3526E-02
30	10.450	2.050	76.71	2.4331E-02
31	10.450	2.300	76.71	2.5137E-02
32	10.450	2.550	76.71	2.5785E-02
33	10.450	2.800	76.71	2.6451E-02
34	10.450	3.050	76.71	2.7196E-02
35	10.450	3.300	76.71	2.7865E-02
36	10.700	1.550	76.71	2.5410E-02
37	10.700	1.800	76.71	2.6187E-02
38	10.700	2.050	76.71	2.7014E-02
39	10.700	2.300	76.71	2.7834E-02
40	10.700	2.550	76.71	2.8333E-02
41	10.700	2.800	76.71	2.8894E-02
42	10.700	3.050	76.71	2.9519E-02
43	10.700	3.300	76.71	2.9905E-02
44	10.700	3.550	76.71	3.0268E-02
45	10.950	1.800	76.71	2.8766E-02
46	10.950	2.050	76.71	2.9534E-02
47	10.950	2.300	76.71	3.0172E-02
48	10.950	2.550	76.71	3.0665E-02
49	10.950	2.800	76.71	3.1257E-02
50	10.950	3.050	76.71	3.1836E-02
51	10.950	3.300	76.71	3.1885E-02
52	10.950	3.550	76.71	3.2079E-02
53	10.950	3.800	76.71	3.2417E-02
54	11.200	2.300	76.71	3.2360E-02
55	11.200	2.550	76.71	3.2749E-02
56	11.200	2.800	76.71	3.3222E-02
57	11.200	3.050	76.71	3.3529E-02
58	11.200	3.300	76.71	3.3556E-02
59	11.200	3.550	76.71	3.3727E-02
60	11.200	3.800	76.71	3.3909E-02
61	11.200	4.050	76.71	3.3564E-02
62	11.200	4.300	76.71	3.3368E-02
63	11.450	2.550	76.71	3.4596E-02
64	11.450	2.800	76.71	3.4991E-02
65	11.450	3.050	76.71	3.4965E-02
66	11.450	3.300	76.71	3.4837E-02
67	11.450	3.550	76.71	3.4836E-02
68	11.450	3.800	76.71	3.4733E-02
69	11.450	4.050	76.71	3.4340E-02
70	11.700	2.800	76.71	3.6409E-02
71	11.700	3.050	76.71	3.5997E-02
72	11.700	3.300	76.71	3.5755E-02
73	11.700	3.550	76.71	3.5684E-02
74	12.300	2.450	550.00	3.8323E-02
75	12.550	2.450	550.00	3.8684E-02
76	12.800	2.450	550.00	3.8290E-02

Moderate
Aimpoint (7.130, -22.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	5.9841E-03
2	9.450	0.800	76.71	6.3931E-03
3	9.700	0.300	76.71	6.5952E-03
4	9.700	0.550	76.71	7.0199E-03
5	9.700	0.800	76.71	7.4574E-03
6	9.700	1.050	76.71	7.9331E-03
7	9.700	1.300	76.71	8.4490E-03
8	9.700	1.550	76.71	8.9304E-03
9	9.950	0.550	76.71	8.3199E-03
10	9.950	0.800	76.71	8.7544E-03
11	9.950	1.050	76.71	9.2306E-03
12	9.950	1.300	76.71	9.6962E-03
13	9.950	1.550	76.71	1.0215E-02
14	9.950	1.800	76.71	1.0719E-02
15	9.950	2.050	76.71	1.1224E-02
16	9.950	2.300	76.71	1.1707E-02
17	10.200	0.800	76.71	1.0182E-02
18	10.200	1.050	76.71	1.0717E-02
19	10.200	1.300	76.71	1.1223E-02
20	10.200	1.550	76.71	1.1695E-02
21	10.200	1.800	76.71	1.2147E-02
22	10.200	2.050	76.71	1.2611E-02
23	10.200	2.300	76.71	1.3120E-02
24	10.200	2.550	76.71	1.3590E-02
25	10.200	2.800	76.71	1.4029E-02
26	10.200	3.050	76.71	1.4479E-02
27	10.450	1.300	76.71	1.2775E-02
28	10.450	1.550	76.71	1.3290E-02
29	10.450	1.800	76.71	1.3752E-02
30	10.450	2.050	76.71	1.4207E-02
31	10.450	2.300	76.71	1.4656E-02
32	10.450	2.550	76.71	1.5026E-02
33	10.450	2.800	76.71	1.5422E-02
34	10.450	3.050	76.71	1.5858E-02
35	10.450	3.300	76.71	1.6236E-02
36	10.700	1.550	76.71	1.4822E-02
37	10.700	1.800	76.71	1.5298E-02
38	10.700	2.050	76.71	1.5793E-02
39	10.700	2.300	76.71	1.6267E-02
40	10.700	2.550	76.71	1.6538E-02
41	10.700	2.800	76.71	1.6860E-02
42	10.700	3.050	76.71	1.7231E-02
43	10.700	3.300	76.71	1.7456E-02
44	10.700	3.550	76.71	1.7643E-02
45	10.950	1.800	76.71	1.6786E-02
46	10.950	2.050	76.71	1.7259E-02
47	10.950	2.300	76.71	1.7632E-02
48	10.950	2.550	76.71	1.7901E-02
49	10.950	2.800	76.71	1.8234E-02
50	10.950	3.050	76.71	1.8564E-02
51	10.950	3.300	76.71	1.8604E-02
52	10.950	3.550	76.71	1.8713E-02
53	10.950	3.800	76.71	1.8891E-02
54	11.200	2.300	76.71	1.8900E-02
55	11.200	2.550	76.71	1.9103E-02
56	11.200	2.800	76.71	1.9361E-02
57	11.200	3.050	76.71	1.9540E-02
58	11.200	3.300	76.71	1.9579E-02
59	11.200	3.550	76.71	1.9700E-02
60	11.200	3.800	76.71	1.9806E-02
61	11.200	4.050	76.71	1.9571E-02
62	11.200	4.300	76.71	1.9437E-02
63	11.450	2.550	76.71	2.0173E-02
64	11.450	2.800	76.71	2.0377E-02
65	11.450	3.050	76.71	2.0371E-02
66	11.450	3.300	76.71	2.0322E-02
67	11.450	3.550	76.71	2.0345E-02
68	11.450	3.800	76.71	2.0294E-02
69	11.450	4.050	76.71	2.0040E-02
70	11.700	2.800	76.71	2.1203E-02
71	11.700	3.050	76.71	2.0981E-02
72	11.700	3.300	76.71	2.0861E-02
73	11.700	3.550	76.71	2.0841E-02
74	12.300	2.450	550.00	2.2379E-02
75	12.550	2.450	550.00	2.2584E-02
76	12.800	2.450	550.00	2.2321E-02

Light
Aimpoint (6.660, -22.640)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	4.4779E-03
2	9.450	0.800	76.71	4.7396E-03
3	9.700	0.300	76.71	4.9426E-03
4	9.700	0.550	76.71	5.2457E-03
5	9.700	0.800	76.71	5.5255E-03
6	9.700	1.050	76.71	5.8087E-03
7	9.700	1.300	76.71	6.1059E-03
8	9.700	1.550	76.71	6.3862E-03
9	9.950	0.550	76.71	6.0582E-03
10	9.950	0.800	76.71	6.3657E-03
11	9.950	1.050	76.71	6.6741E-03
12	9.950	1.300	76.71	6.9789E-03
13	9.950	1.550	76.71	7.2757E-03
14	9.950	1.800	76.71	7.5526E-03
15	9.950	2.050	76.71	7.8140E-03
16	9.950	2.300	76.71	8.0767E-03
17	10.200	0.800	76.71	7.2694E-03
18	10.200	1.050	76.71	7.5594E-03
19	10.200	1.300	76.71	7.8669E-03
20	10.200	1.550	76.71	8.1733E-03
21	10.200	1.800	76.71	8.4357E-03
22	10.200	2.050	76.71	8.6984E-03
23	10.200	2.300	76.71	8.9753E-03
24	10.200	2.550	76.71	9.2066E-03
25	10.200	2.800	76.71	9.3922E-03
26	10.200	3.050	76.71	9.5959E-03
27	10.450	1.300	76.71	8.7991E-03
28	10.450	1.550	76.71	9.0814E-03
29	10.450	1.800	76.71	9.2985E-03
30	10.450	2.050	76.71	9.5430E-03
31	10.450	2.300	76.71	9.8029E-03
32	10.450	2.550	76.71	9.9915E-03
33	10.450	2.800	76.71	1.0183E-02
34	10.450	3.050	76.71	1.0399E-02
35	10.450	3.300	76.71	1.0539E-02
36	10.700	1.550	76.71	9.9783E-03
37	10.700	1.800	76.71	1.0172E-02
38	10.700	2.050	76.71	1.0386E-02
39	10.700	2.300	76.71	1.0605E-02
40	10.700	2.550	76.71	1.0701E-02
41	10.700	2.800	76.71	1.0843E-02
42	10.700	3.050	76.71	1.1026E-02
43	10.700	3.300	76.71	1.1108E-02
44	10.700	3.550	76.71	1.1156E-02
45	10.950	1.800	76.71	1.0991E-02
46	10.950	2.050	76.71	1.1217E-02
47	10.950	2.300	76.71	1.1332E-02
48	10.950	2.550	76.71	1.1367E-02
49	10.950	2.800	76.71	1.1453E-02
50	10.950	3.050	76.71	1.1582E-02
51	10.950	3.300	76.71	1.1555E-02
52	10.950	3.550	76.71	1.1560E-02
53	10.950	3.800	76.71	1.1601E-02
54	11.200	2.300	76.71	1.1912E-02
55	11.200	2.550	76.71	1.1951E-02
56	11.200	2.800	76.71	1.2009E-02
57	11.200	3.050	76.71	1.1995E-02
58	11.200	3.300	76.71	1.1904E-02
59	11.200	3.550	76.71	1.1876E-02
60	11.200	3.800	76.71	1.1911E-02
61	11.200	4.050	76.71	1.1675E-02
62	11.200	4.300	76.71	1.1480E-02
63	11.450	2.550	76.71	1.2379E-02
64	11.450	2.800	76.71	1.2409E-02
65	11.450	3.050	76.71	1.2287E-02
66	11.450	3.300	76.71	1.2165E-02
67	11.450	3.550	76.71	1.2077E-02
68	11.450	3.800	76.71	1.1939E-02
69	11.450	4.050	76.71	1.1679E-02
70	11.700	2.800	76.71	1.2691E-02
71	11.700	3.050	76.71	1.2459E-02
72	11.700	3.300	76.71	1.2260E-02
73	11.700	3.550	76.71	1.2124E-02
74	12.300	2.450	550.00	1.2952E-02
75	12.550	2.450	550.00	1.2798E-02
76	12.800	2.450	550.00	1.2607E-02

Table F-11.1
Q Fever
Sea Port of Disembarkation (SPOD)

Point Sprayer
Protection Unavailable

Heavy Aimpoint (7.130, -22.810)					Moderate Aimpoint (7.130, -22.810)					Light Aimpoint (6.660, -22.640)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	3.7515E-02	77	13.050	2.450	550.00	2.1883E-02	77	13.050	2.450	550.00	1.2239E-02
78	14.700	0.350	300.00	3.9416E-02	78	14.700	0.350	300.00	2.2962E-02	78	14.700	0.350	300.00	6.8065E-03
79	14.700	0.600	300.00	3.8824E-02	79	14.700	0.600	300.00	2.2613E-02	79	14.700	0.600	300.00	7.0221E-03
80	14.700	0.850	300.00	3.8012E-02	80	14.700	0.850	300.00	2.2129E-02	80	14.700	0.850	300.00	7.2388E-03
81	8.050	5.500	6.17	1.5665E-02	81	8.050	5.500	6.17	9.1532E-03	81	8.050	5.500	6.17	5.6422E-03
82	8.050	5.750	6.17	1.6137E-02	82	8.050	5.750	6.17	9.4229E-03	82	8.050	5.750	6.17	5.7772E-03
83	8.050	6.000	6.17	1.6518E-02	83	8.050	6.000	6.17	9.6339E-03	83	8.050	6.000	6.17	5.9640E-03
84	8.050	6.250	6.17	1.6841E-02	84	8.050	6.250	6.17	9.8138E-03	84	8.050	6.250	6.17	6.1316E-03
85	8.050	6.500	6.17	1.7118E-02	85	8.050	6.500	6.17	9.9723E-03	85	8.050	6.500	6.17	6.2847E-03
86	8.300	5.500	6.17	1.6428E-02	86	8.300	5.500	6.17	9.6041E-03	86	8.300	5.500	6.17	6.1434E-03
87	8.300	5.750	6.17	1.7006E-02	87	8.300	5.750	6.17	9.9379E-03	87	8.300	5.750	6.17	6.2852E-03
88	8.300	6.000	6.17	1.7499E-02	88	8.300	6.000	6.17	1.0210E-02	88	8.300	6.000	6.17	6.3909E-03
89	8.300	6.250	6.17	1.7915E-02	89	8.300	6.250	6.17	1.0440E-02	89	8.300	6.250	6.17	6.4897E-03
90	8.300	6.500	6.17	1.8246E-02	90	8.300	6.500	6.17	1.0624E-02	90	8.300	6.500	6.17	6.6042E-03
91	8.300	6.750	6.17	1.8399E-02	91	8.300	6.750	6.17	1.0726E-02	91	8.300	6.750	6.17	6.7198E-03
92	8.550	5.500	6.17	1.7369E-02	92	8.550	5.500	6.17	1.0162E-02	92	8.550	5.500	6.17	6.6877E-03
93	8.550	5.750	6.17	1.7815E-02	93	8.550	5.750	6.17	1.0408E-02	93	8.550	5.750	6.17	6.8147E-03
94	8.550	6.000	6.17	1.8355E-02	94	8.550	6.000	6.17	1.0704E-02	94	8.550	6.000	6.17	6.9131E-03
95	8.550	6.250	6.17	1.8856E-02	95	8.550	6.250	6.17	1.0980E-02	95	8.550	6.250	6.17	7.0201E-03
96	8.550	6.500	6.17	1.9291E-02	96	8.550	6.500	6.17	1.1226E-02	96	8.550	6.500	6.17	7.1118E-03
97	8.550	6.750	6.17	1.9506E-02	97	8.550	6.750	6.17	1.1374E-02	97	8.550	6.750	6.17	7.1438E-03
98	8.800	5.500	6.17	1.8904E-02	98	8.800	5.500	6.17	1.1081E-02	98	8.800	5.500	6.17	7.2699E-03
99	8.800	5.750	6.17	1.9259E-02	99	8.800	5.750	6.17	1.1255E-02	99	8.800	5.750	6.17	7.3926E-03
100	8.800	6.000	6.17	1.9582E-02	100	8.800	6.000	6.17	1.1414E-02	100	8.800	6.000	6.17	7.4981E-03
101	8.800	6.250	6.17	1.9883E-02	101	8.800	6.250	6.17	1.1567E-02	101	8.800	6.250	6.17	7.5935E-03
102	8.800	6.500	6.17	2.0210E-02	102	8.800	6.500	6.17	1.1760E-02	102	8.800	6.500	6.17	7.6368E-03
103	8.800	6.750	6.17	2.0473E-02	103	8.800	6.750	6.17	1.1938E-02	103	8.800	6.750	6.17	7.6493E-03
104	9.050	5.500	6.17	2.0544E-02	104	9.050	5.500	6.17	1.2022E-02	104	9.050	5.500	6.17	7.8724E-03
105	9.050	5.750	6.17	2.0857E-02	105	9.050	5.750	6.17	1.2178E-02	105	9.050	5.750	6.17	7.9725E-03
106	9.050	6.000	6.17	2.1177E-02	106	9.050	6.000	6.17	1.2332E-02	106	9.050	6.000	6.17	8.0876E-03
107	9.050	6.250	6.17	2.1505E-02	107	9.050	6.250	6.17	1.2492E-02	107	9.050	6.250	6.17	8.2054E-03
108	9.050	6.500	6.17	2.1603E-02	108	9.050	6.500	6.17	1.2565E-02	108	9.050	6.500	6.17	8.2109E-03
109	9.050	6.750	6.17	2.1677E-02	109	9.050	6.750	6.17	1.2634E-02	109	9.050	6.750	6.17	8.2048E-03
110	9.050	7.000	6.17	2.1767E-02	110	9.050	7.000	6.17	1.2716E-02	110	9.050	7.000	6.17	8.2044E-03
111	9.300	5.500	6.17	2.2295E-02	111	9.300	5.500	6.17	1.2991E-02	111	9.300	5.500	6.17	8.4807E-03
112	9.300	5.750	6.17	2.2652E-02	112	9.300	5.750	6.17	1.3170E-02	112	9.300	5.750	6.17	8.5367E-03
113	9.300	6.000	6.17	2.2972E-02	113	9.300	6.000	6.17	1.3329E-02	113	9.300	6.000	6.17	8.6338E-03
114	9.300	6.250	6.17	2.3185E-02	114	9.300	6.250	6.17	1.3441E-02	114	9.300	6.250	6.17	8.7162E-03
115	9.300	6.500	6.17	2.3136E-02	115	9.300	6.500	6.17	1.3444E-02	115	9.300	6.500	6.17	8.7150E-03
116	9.300	6.750	6.17	2.3177E-02	116	9.300	6.750	6.17	1.3493E-02	116	9.300	6.750	6.17	8.7459E-03
117	9.300	7.000	6.17	2.3248E-02	117	9.300	7.000	6.17	1.3560E-02	117	9.300	7.000	6.17	8.7594E-03
118	9.550	5.500	6.17	2.4068E-02	118	9.550	5.500	6.17	1.3994E-02	118	9.550	5.500	6.17	9.1504E-03
119	9.550	5.750	6.17	2.4415E-02	119	9.550	5.750	6.17	1.4165E-02	119	9.550	5.750	6.17	9.1647E-03
120	9.550	6.000	6.17	2.4824E-02	120	9.550	6.000	6.17	1.4356E-02	120	9.550	6.000	6.17	9.2041E-03
121	9.550	6.250	6.17	2.4944E-02	121	9.550	6.250	6.17	1.4424E-02	121	9.550	6.250	6.17	9.1745E-03
122	9.550	6.500	6.17	2.4873E-02	122	9.550	6.500	6.17	1.4414E-02	122	9.550	6.500	6.17	9.1261E-03
123	9.550	6.750	6.17	2.4821E-02	123	9.550	6.750	6.17	1.4415E-02	123	9.550	6.750	6.17	9.1188E-03
124	9.550	7.000	6.17	2.4729E-02	124	9.550	7.000	6.17	1.4392E-02	124	9.550	7.000	6.17	9.1128E-03
125	9.550	7.250	6.17	2.4405E-02	125	9.550	7.250	6.17	1.4217E-02	125	9.550	7.250	6.17	8.9982E-03
126	9.800	5.500	6.17	2.5816E-02	126	9.800	5.500	6.17	1.5007E-02	126	9.800	5.500	6.17	9.6772E-03
127	9.800	5.750	6.17	2.6057E-02	127	9.800	5.750	6.17	1.5133E-02	127	9.800	5.750	6.17	9.7381E-03
128	9.800	6.000	6.17	2.6391E-02	128	9.800	6.000	6.17	1.5300E-02	128	9.800	6.000	6.17	9.7888E-03
129	9.800	6.250	6.17	2.6371E-02	129	9.800	6.250	6.17	1.5279E-02	129	9.800	6.250	6.17	9.6467E-03
130	9.800	6.500	6.17	2.6405E-02	130	9.800	6.500	6.17	1.5294E-02	130	9.800	6.500	6.17	9.5367E-03
131	9.800	6.750	6.17	2.6517E-02	131	9.800	6.750	6.17	1.5358E-02	131	9.800	6.750	6.17	9.4701E-03
132	9.800	7.000	6.17	2.6228E-02	132	9.800	7.000	6.17	1.5229E-02	132	9.800	7.000	6.17	9.3454E-03
133	9.800	7.250	6.17	2.5801E-02	133	9.800	7.250	6.17	1.5014E-02	133	9.800	7.250	6.17	9.1815E-03
134	10.050	5.500	6.17	2.7733E-02	134	10.050	5.500	6.17	1.6163E-02	134	10.050	5.500	6.17	1.0067E-02
135	10.050	5.750	6.17	2.7821E-02	135	10.050	5.750	6.17	1.6188E-02	135	10.050	5.750	6.17	1.0081E-02
136	10.050	6.000	6.17	2.7832E-02	136	10.050	6.000	6.17	1.6179E-02	136	10.050	6.000	6.17	1.0070E-02
137	10.050	6.250	6.17	2.7608E-02	137	10.050	6.250	6.17	1.6045E-02	137	10.050	6.250	6.17	9.9575E-03
138	10.050	6.500	6.17	2.7541E-02	138	10.050	6.500	6.17	1.5998E-02	138	10.050	6.500	6.17	9.8920E-03
139	10.050	6.750	6.17	2.7559E-02	139	10.050	6.750	6.17	1.6003E-02	139	10.050	6.750	6.17	9.7958E-03
140	10.050	7.000	6.17	2.7198E-02	140	10.050	7.000	6.17	1.5810E-02	140	10.050	7.000	6.17	9.5423E-03
141	10.050	7.250	6.17	2.6914E-02	141	10.050	7.250	6.17	1.5668E-02	141	10.050	7.250	6.17	9.3193E-03
142	10.300	6.500	6.17	2.8630E-02	142	10.300	6.500	6.17	1.6652E-02	142	10.300	6.500	6.17	9.9536E-03
143	10.300	6.750	6.17	2.8357E-02	143	10.300	6.750	6.17	1.6499E-02	143	10.300	6.750	6.17	9.8260E-03
144	10.300	7.000	6.17	2.7785E-02	144	10.300	7.000	6.17	1.6187E-02	144	10.300	7.000	6.17	9.5960E-03
145	10.300	7.250	6.17	2.7343E-02	145	10.300	7.250	6.17	1.5948E-02	145	10.300	7.250	6.17	9.4061E-03
146	10.300	7.500	6.17	2.7034E-02	146	10.300	7.500	6.17	1.5791E-02	146	10.300	7.500	6.17	9.1734E-03
147	10.550	6.500	6.17	2.9613E-02	147	10.550	6.500	6.17	1.7230E-02	147	10.550	6.500	6.17	9.9467E-03
148	10.550	6.750	6.17	2.8956E-02	148	10.550	6.750	6.17	1.6863E-02	148	10.550	6.750	6.17	9.7146E-03
149	10.550	7.000	6.17	2.8214E-02	149	10.550	7.000	6.17	1.6456E-02	149	10.550	7.000	6.17	9.4346E-03
150	10.550	7.250	6.17	2.7616E-02	150	10.550	7.250	6.17	1.6130E-02	150	10.550	7.250	6.17	9.1965E-03
151	10.550	7.500	6.17	2.7052E-02	151	10.550	7.500	6.17	1.5816E-02	151	10.550	7.500	6.17	8.9669E-03
152	10.800	6.500	6.17	2.9736E-02	152	10.800	6.500	6.17	1.7335E-02	152	10.800	6.500	6.17	9.8586E-03

Table F-11.1
Q Fever
Sea Port of Disembarkation (SPOD)

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (7.130, -22.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	2.8971E-02
154	10.800	7.000	6.17	2.8332E-02
155	10.800	7.250	6.17	2.7727E-02
156	10.800	7.500	6.17	2.6815E-02
157	11.050	6.500	6.17	2.9415E-02
158	11.050	6.750	6.17	2.8546E-02
159	11.050	7.000	6.17	2.7749E-02
160	11.050	7.250	6.17	2.7085E-02
161	11.050	7.500	6.17	2.6122E-02
162	16.650	8.950	54.84	1.7975E-04
163	16.650	9.200	54.84	1.4896E-04
164	16.900	8.450	54.84	1.6535E-04
165	16.900	8.700	54.84	1.3758E-04
166	16.900	8.950	54.84	1.2229E-04
167	16.900	9.200	54.84	1.0034E-04
168	17.150	8.200	54.84	1.2607E-04
169	17.150	8.450	54.84	9.9161E-05
170	17.150	8.700	54.84	9.2531E-05
171	17.150	8.950	54.84	7.9074E-05
172	17.150	9.200	54.84	5.9768E-05
173	17.400	7.950	54.84	8.8031E-05
174	17.400	8.200	54.84	7.4656E-05
175	17.400	8.450	54.84	6.0071E-05
176	17.400	8.700	54.84	5.3458E-05
177	17.400	8.950	54.84	4.4131E-05
178	17.650	7.450	54.84	5.2198E-05
179	17.650	7.700	54.84	5.1644E-05
180	17.650	7.950	54.84	4.6176E-05
181	17.650	8.200	54.84	3.5237E-05
182	17.650	8.450	54.84	2.8750E-05
183	17.650	8.700	54.84	2.6713E-05
184	17.900	7.200	54.84	2.4307E-05
185	17.900	7.450	54.84	2.1069E-05
186	17.900	7.700	54.84	2.0860E-05
187	17.900	7.950	54.84	1.7228E-05
188	17.900	8.200	54.84	1.3391E-05
189	17.900	8.450	54.84	1.3288E-05
190	18.150	7.450	54.84	5.6747E-06
191	18.150	7.700	54.84	5.9751E-06
192	18.150	7.950	54.84	2.9982E-06
193	0.500	8.650	36.36	4.8198E-03
194	0.500	8.900	36.36	4.7846E-03
195	0.500	9.150	36.36	4.7503E-03
196	0.500	9.400	36.36	4.7166E-03
197	0.500	9.650	36.36	4.6752E-03
198	0.500	9.900	36.36	4.6363E-03
199	0.500	10.150	36.36	4.5998E-03
200	0.500	10.400	36.36	4.5625E-03
201	0.750	7.650	36.36	4.9743E-03
202	0.750	7.900	36.36	4.9698E-03
203	0.750	8.150	36.36	4.9582E-03
204	0.750	8.400	36.36	4.9395E-03
205	0.750	8.650	36.36	4.8992E-03
206	0.750	8.900	36.36	4.8542E-03
207	0.750	9.150	36.36	4.8190E-03
208	0.750	9.400	36.36	4.7802E-03
209	0.750	9.650	36.36	4.7358E-03
210	0.750	9.900	36.36	4.6940E-03
211	0.750	10.150	36.36	4.6546E-03
212	0.750	10.400	36.36	4.6178E-03
213	1.000	7.650	36.36	5.0634E-03
214	1.000	7.900	36.36	5.0675E-03
215	1.000	8.150	36.36	5.0645E-03
216	1.000	8.400	36.36	5.0530E-03
217	1.000	8.650	36.36	5.0233E-03
218	1.000	8.900	36.36	4.9816E-03
219	1.000	9.150	36.36	4.9278E-03
220	1.000	9.400	36.36	4.8526E-03
221	1.000	9.650	36.36	4.7940E-03
222	1.000	9.900	36.36	4.7492E-03
223	1.000	10.150	36.36	4.7095E-03
224	1.000	10.400	36.36	4.6748E-03
225	1.250	7.650	36.36	5.1221E-03
226	1.250	7.900	36.36	5.1724E-03
227	1.250	8.150	36.36	5.1779E-03
228	1.250	8.400	36.36	5.1748E-03

Moderate
Aimpoint (7.130, -22.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	1.6892E-02
154	10.800	7.000	6.17	1.6540E-02
155	10.800	7.250	6.17	1.6218E-02
156	10.800	7.500	6.17	1.5700E-02
157	11.050	6.500	6.17	1.7165E-02
158	11.050	6.750	6.17	1.6654E-02
159	11.050	7.000	6.17	1.6190E-02
160	11.050	7.250	6.17	1.5819E-02
161	11.050	7.500	6.17	1.5289E-02
162	16.650	8.950	54.84	9.9496E-05
163	16.650	9.200	54.84	8.0816E-05
164	16.900	8.450	54.84	8.9678E-05
165	16.900	8.700	54.84	7.3534E-05
166	16.900	8.950	54.84	6.5678E-05
167	16.900	9.200	54.84	5.3501E-05
168	17.150	8.200	54.84	6.8143E-05
169	17.150	8.450	54.84	5.1630E-05
170	17.150	8.700	54.84	4.7236E-05
171	17.150	8.950	54.84	4.0458E-05
172	17.150	9.200	54.84	2.9843E-05
173	17.400	7.950	54.84	4.6627E-05
174	17.400	8.200	54.84	3.8799E-05
175	17.400	8.450	54.84	2.9947E-05
176	17.400	8.700	54.84	2.3279E-05
177	17.400	8.950	54.84	1.4379E-05
178	17.650	7.450	54.84	2.5790E-05
179	17.650	7.700	54.84	2.4989E-05
180	17.650	7.950	54.84	2.0913E-05
181	17.650	8.200	54.84	1.4402E-05
182	17.650	8.450	54.84	1.2136E-05
183	17.650	8.700	54.84	1.0954E-05
184	17.900	7.200	54.84	9.5898E-06
185	17.900	7.450	54.84	8.1110E-06
186	17.900	7.700	54.84	8.2942E-06
187	17.900	7.950	54.84	5.3426E-06
188	17.900	8.200	54.84	2.0680E-06
189	17.900	8.450	54.84	2.8839E-06
191	18.150	7.700	54.84	1.3848E-06
192	18.150	7.950	54.84	1.0025E-06
193	0.500	8.650	36.36	2.8702E-03
194	0.500	8.900	36.36	2.8509E-03
195	0.500	9.150	36.36	2.8291E-03
196	0.500	9.400	36.36	2.8048E-03
197	0.500	9.650	36.36	2.7732E-03
198	0.500	9.900	36.36	2.7383E-03
199	0.500	10.150	36.36	2.7004E-03
200	0.500	10.400	36.36	2.6593E-03
201	0.750	7.650	36.36	2.9268E-03
202	0.750	7.900	36.36	2.9342E-03
203	0.750	8.150	36.36	2.9384E-03
204	0.750	8.400	36.36	2.9395E-03
205	0.750	8.650	36.36	2.9354E-03
206	0.750	8.900	36.36	2.9233E-03
207	0.750	9.150	36.36	2.9046E-03
208	0.750	9.400	36.36	2.8819E-03
209	0.750	9.650	36.36	2.8540E-03
210	0.750	9.900	36.36	2.8229E-03
211	0.750	10.150	36.36	2.7887E-03
212	0.750	10.400	36.36	2.7531E-03
213	1.000	7.650	36.36	2.9624E-03
214	1.000	7.900	36.36	2.9735E-03
215	1.000	8.150	36.36	2.9815E-03
216	1.000	8.400	36.36	2.9862E-03
217	1.000	8.650	36.36	2.9859E-03
218	1.000	8.900	36.36	2.9819E-03
219	1.000	9.150	36.36	2.9741E-03
220	1.000	9.400	36.36	2.9608E-03
221	1.000	9.650	36.36	2.9379E-03
222	1.000	9.900	36.36	2.9106E-03
223	1.000	10.150	36.36	2.8814E-03
224	1.000	10.400	36.36	2.8512E-03
225	1.250	7.650	36.36	2.9961E-03
226	1.250	7.900	36.36	3.0160E-03
227	1.250	8.150	36.36	3.0277E-03
228	1.250	8.400	36.36	3.0360E-03
229	1.250	8.650	36.36	3.0402E-03

Light
Aimpoint (6.660, -22.640)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	9.5030E-03
154	10.800	7.000	6.17	9.1909E-03
155	10.800	7.250	6.17	8.9233E-03
156	10.800	7.500	6.17	8.6150E-03
157	11.050	6.500	6.17	9.5422E-03
158	11.050	6.750	6.17	9.1999E-03
159	11.050	7.000	6.17	8.8816E-03
160	11.050	7.250	6.17	8.5609E-03
161	11.050	7.500	6.17	8.1812E-03
162	16.650	8.950	54.84	2.0403E-05
163	16.650	9.200	54.84	1.2375E-05
164	16.900	8.450	54.84	1.5493E-05
165	16.900	8.700	54.84	1.1459E-05
166	16.900	8.950	54.84	8.7722E-06
167	16.900	9.200	54.84	4.9791E-06
168	17.150	8.200	54.84	6.5464E-06
170	17.150	8.700	54.84	2.3656E-06
171	17.150	8.950	54.84	3.2909E-06
172	17.150	9.200	54.84	1.3887E-06
173	17.400	7.950	54.84	1.9955E-06
174	17.400	8.200	54.84	1.4914E-06
181	17.650	8.200	8.52	3.8841E-08
193	0.500	8.650	36.36	1.6952E-03
194	0.500	8.900	36.36	1.6953E-03
195	0.500	9.150	36.36	1.6929E-03
196	0.500	9.400	36.36	1.6880E-03
197	0.500	9.650	36.36	1.6766E-03
198	0.500	9.900	36.36	1.6621E-03
199	0.500	10.150	36.36	1.6462E-03
200	0.500	10.400	36.36	1.6290E-03
201	0.750	7.650	36.36	1.7024E-03
202	0.750	7.900	36.36	1.7139E-03
203	0.750	8.150	36.36	1.7179E-03
204	0.750	8.400	36.36	1.7206E-03
205	0.750	8.650	36.36	1.7252E-03
206	0.750	8.900	36.36	1.7283E-03
207	0.750	9.150	36.36	1.7289E-03
208	0.750	9.400	36.36	1.7266E-03
209	0.750	9.650	36.36	1.7205E-03
210	0.750	9.900	36.36	1.7106E-03
211	0.750	10.150	36.36	1.6970E-03
212	0.750	10.400	36.36	1.6832E-03
213	1.000	7.650	36.36	1.7102E-03
214	1.000	7.900	36.36	1.7261E-03
215	1.000	8.150	36.36	1.7383E-03
216	1.000	8.400	36.36	1.7476E-03
217	1.000	8.650	36.36	1.7576E-03
218	1.000	8.900	36.36	1.7637E-03
219	1.000	9.150	36.36	1.7673E-03
220	1.000	9.400	36.36	1.7690E-03
221	1.000	9.650	36.36	1.7674E-03
222	1.000	9.900	36.36	1.7620E-03
223	1.000	10.150	36.36	1.7557E-03
224	1.000	10.400	36.36	1.7491E-03
225	1.250	7.650	36.36	1.7218E-03
226	1.250	7.900	36.36	1.7422E-03
227	1.250	8.150	36.36	1.7588E-03
228	1.250	8.400	36.36	1.7757E-03
229	1.250	8.650	36.36	1.7920E-03
230	1.250	8.900	36.36	1.8032E-03
231	1.250	9.150	36.36	1.8098E-03
232	1.250	9.400	36.36	1.8152E-03
233	1.250	9.650	36.36	1.8181E-03
234	1.250	9.900	36.36	1.8171E-03
235	1.250	10.150	36.36	1.8221E-03
236	1.250	10.400	36.36	1.8245E-03

Table F-11.1
Q Fever
Sea Port of Disembarkation (SPOD)

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (7.130, -22.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	5.1595E-03
230	1.250	8.900	36.36	5.1321E-03
231	1.250	9.150	36.36	5.0928E-03
232	1.250	9.400	36.36	5.0382E-03
233	1.250	9.650	36.36	4.9643E-03
234	1.250	9.900	36.36	4.8709E-03
235	1.250	10.150	36.36	4.7677E-03
236	1.250	10.400	36.36	4.7336E-03

Moderate
Aimpoint (7.130, -22.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
230	1.250	8.900	36.36	3.0407E-03
231	1.250	9.150	36.36	3.0378E-03
232	1.250	9.400	36.36	3.0334E-03
233	1.250	9.650	36.36	3.0213E-03
234	1.250	9.900	36.36	3.0018E-03
235	1.250	10.150	36.36	2.9788E-03
236	1.250	10.400	36.36	2.9537E-03

Light
Aimpoint (6.660, -22.640)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure

Table F-11.2
Q Fever
Sea Port of Disembarkation (SPOD)

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (-4.230, 1.540)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
193	0.500	8.650	36.36	2.4342E-06
194	0.500	8.900	36.36	2.8102E-05
195	0.500	9.150	36.36	6.2922E-05
196	0.500	9.400	36.36	2.0899E-04
197	0.500	9.650	36.36	4.6916E-04
198	0.500	9.900	36.36	9.1442E-04
199	0.500	10.150	36.36	2.2032E-03
200	0.500	10.400	36.36	3.4060E-03
206	0.750	8.900	36.36	7.3152E-07
207	0.750	9.150	36.36	3.0433E-06
208	0.750	9.400	36.36	1.0017E-05
209	0.750	9.650	36.36	4.9875E-05
210	0.750	9.900	36.36	9.4191E-05
211	0.750	10.150	36.36	3.0567E-04
212	0.750	10.400	36.36	5.7098E-04
221	1.000	9.650	36.36	2.4615E-06
222	1.000	9.900	36.36	7.0427E-06
223	1.000	10.150	36.36	2.7006E-05
224	1.000	10.400	36.36	7.5596E-05
236	1.250	10.400	36.36	5.6304E-06

Moderate
Aimpoint (-4.230, 1.540)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
193	0.500	8.650	28.46	1.9564E-07
194	0.500	8.900	36.36	1.1763E-05
195	0.500	9.150	36.36	2.7940E-05
196	0.500	9.400	36.36	1.0007E-04
197	0.500	9.650	36.36	2.2969E-04
198	0.500	9.900	36.36	4.5146E-04
199	0.500	10.150	36.36	1.0942E-03
200	0.500	10.400	36.36	1.6965E-03
206	0.750	8.900	9.20	6.3273E-08
207	0.750	9.150	36.36	3.2069E-07
208	0.750	9.400	36.36	2.7234E-06
209	0.750	9.650	36.36	2.1643E-05
210	0.750	9.900	36.36	4.2890E-05
211	0.750	10.150	36.36	1.4777E-04
212	0.750	10.400	36.36	2.7925E-04
221	1.000	9.650	36.36	4.7960E-07
222	1.000	9.900	36.36	1.5240E-06
223	1.000	10.150	36.36	1.0346E-05
224	1.000	10.400	36.36	3.3744E-05
236	1.250	10.400	36.36	1.5761E-06

Light
Aimpoint (-3.760, 1.370)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
193	0.500	8.650	36.36	1.2902E-04
194	0.500	8.900	36.36	3.0216E-04
195	0.500	9.150	36.36	6.5246E-04
196	0.500	9.400	36.36	1.2437E-03
197	0.500	9.650	36.36	2.1766E-03
198	0.500	9.900	36.36	3.5374E-03
199	0.500	10.150	36.36	5.2265E-03
200	0.500	10.400	36.36	7.6072E-03
204	0.750	8.400	36.36	1.2253E-06
205	0.750	8.650	36.36	9.4453E-06
206	0.750	8.900	36.36	3.0594E-05
207	0.750	9.150	36.36	7.8467E-05
208	0.750	9.400	36.36	1.8040E-04
209	0.750	9.650	36.36	3.5628E-04
210	0.750	9.900	36.36	7.2866E-04
211	0.750	10.150	36.36	1.2687E-03
212	0.750	10.400	36.36	2.1089E-03
217	1.000	8.650	2.64	1.8123E-08
218	1.000	8.900	35.64	2.4506E-07
219	1.000	9.150	36.36	2.8839E-06
220	1.000	9.400	36.36	1.7113E-05
221	1.000	9.650	36.36	4.4902E-05
222	1.000	9.900	36.36	1.0901E-04
223	1.000	10.150	36.36	2.2396E-04
224	1.000	10.400	36.36	4.0654E-04
232	1.250	9.400	36.36	2.6398E-07
233	1.250	9.650	36.36	1.7311E-06
234	1.250	9.900	36.36	6.6976E-06
235	1.250	10.150	36.36	2.5572E-05
236	1.250	10.400	36.36	5.5849E-05

Table F-11.3
Q Fever
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (7.770, -16.660)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	3.1413E-01
2	9.450	0.800	76.71	3.1115E-01
3	9.700	0.300	76.71	3.2306E-01
4	9.700	0.550	76.71	3.2050E-01
5	9.700	0.800	76.71	3.1671E-01
6	9.700	1.050	76.71	3.1334E-01
7	9.700	1.300	76.71	3.1040E-01
8	9.700	1.550	76.71	3.0894E-01
9	9.950	0.550	76.71	3.2169E-01
10	9.950	0.800	76.71	3.1993E-01
11	9.950	1.050	76.71	3.1797E-01
12	9.950	1.300	76.71	3.1468E-01
13	9.950	1.550	76.71	3.1328E-01
14	9.950	1.800	76.71	3.1218E-01
15	9.950	2.050	76.71	3.1137E-01
16	9.950	2.300	76.71	3.1014E-01
17	10.200	0.800	76.71	3.1909E-01
18	10.200	1.050	76.71	3.1734E-01
19	10.200	1.300	76.71	3.1638E-01
20	10.200	1.550	76.71	3.1637E-01
21	10.200	1.800	76.71	3.1586E-01
22	10.200	2.050	76.71	3.1465E-01
23	10.200	2.300	76.71	3.1283E-01
24	10.200	2.550	76.71	3.1125E-01
25	10.200	2.800	76.71	3.0990E-01
26	10.200	3.050	76.71	3.0872E-01
27	10.450	1.300	76.71	3.1623E-01
28	10.450	1.550	76.71	3.1623E-01
29	10.450	1.800	76.71	3.1622E-01
30	10.450	2.050	76.71	3.1578E-01
31	10.450	2.300	76.71	3.1486E-01
32	10.450	2.550	76.71	3.1342E-01
33	10.450	2.800	76.71	3.1179E-01
34	10.450	3.050	76.71	3.1042E-01
35	10.450	3.300	76.71	3.0919E-01
36	10.700	1.550	76.71	3.1612E-01
37	10.700	1.800	76.71	3.1612E-01
38	10.700	2.050	76.71	3.1521E-01
39	10.700	2.300	76.71	3.1416E-01
40	10.700	2.550	76.71	3.1321E-01
41	10.700	2.800	76.71	3.1246E-01
42	10.700	3.050	76.71	3.1186E-01
43	10.700	3.300	76.71	3.1058E-01
44	10.700	3.550	76.71	3.0933E-01
45	10.950	1.800	76.71	3.1584E-01
46	10.950	2.050	76.71	3.1454E-01
47	10.950	2.300	76.71	3.1335E-01
48	10.950	2.550	76.71	3.1227E-01
49	10.950	2.800	76.71	3.1164E-01
50	10.950	3.050	76.71	3.1110E-01
51	10.950	3.300	76.71	3.1050E-01
52	10.950	3.550	76.71	3.0976E-01
53	10.950	3.800	76.71	3.0873E-01
54	11.200	2.300	76.71	3.1243E-01
55	11.200	2.550	76.71	3.1130E-01
56	11.200	2.800	76.71	3.1086E-01
57	11.200	3.050	76.71	3.1037E-01
58	11.200	3.300	76.71	3.0984E-01
59	11.200	3.550	76.71	3.0897E-01
60	11.200	3.800	76.71	3.0799E-01
61	11.200	4.050	76.71	3.0702E-01
62	11.200	4.300	76.71	3.0571E-01
63	11.450	2.550	76.71	3.1046E-01
64	11.450	2.800	76.71	3.1013E-01
65	11.450	3.050	76.71	3.0970E-01
66	11.450	3.300	76.71	3.0919E-01
67	11.450	3.550	76.71	3.0817E-01
68	11.450	3.800	76.71	3.0717E-01
69	11.450	4.050	76.71	3.0619E-01
70	11.700	2.800	76.71	3.0926E-01
71	11.700	3.050	76.71	3.0894E-01
72	11.700	3.300	76.71	3.0834E-01
73	11.700	3.550	76.71	3.0736E-01
74	12.300	2.450	550.00	3.0770E-01
75	12.550	2.450	550.00	3.0710E-01
76	12.800	2.450	550.00	3.0650E-01

Moderate
Aimpoint (10.640, -4.400)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	9.0342E-01
2	9.450	0.800	76.71	8.7153E-01
3	9.700	0.300	76.71	9.3121E-01
4	9.700	0.550	76.71	9.0615E-01
5	9.700	0.800	76.71	8.7449E-01
6	9.700	1.050	76.71	8.3901E-01
7	9.700	1.300	76.71	7.9537E-01
8	9.700	1.550	76.71	7.4575E-01
9	9.950	0.550	76.71	9.0905E-01
10	9.950	0.800	76.71	8.7777E-01
11	9.950	1.050	76.71	8.4242E-01
12	9.950	1.300	76.71	8.0189E-01
13	9.950	1.550	76.71	7.5263E-01
14	9.950	1.800	76.71	6.9784E-01
15	9.950	2.050	76.71	6.3829E-01
16	9.950	2.300	76.71	5.7614E-01
17	10.200	0.800	76.71	8.8081E-01
18	10.200	1.050	76.71	8.4668E-01
19	10.200	1.300	76.71	8.0926E-01
20	10.200	1.550	76.71	7.5962E-01
21	10.200	1.800	76.71	7.0620E-01
22	10.200	2.050	76.71	6.4878E-01
23	10.200	2.300	76.71	5.8708E-01
24	10.200	2.550	76.71	5.2271E-01
25	10.200	2.800	76.71	4.6296E-01
26	10.200	3.050	76.71	4.0649E-01
27	10.450	1.300	76.71	8.1298E-01
28	10.450	1.550	76.71	7.6660E-01
29	10.450	1.800	76.71	7.1481E-01
30	10.450	2.050	76.71	6.5958E-01
31	10.450	2.300	76.71	5.9688E-01
32	10.450	2.550	76.71	5.3429E-01
33	10.450	2.800	76.71	4.7425E-01
34	10.450	3.050	76.71	4.1813E-01
35	10.450	3.300	76.71	3.6614E-01
36	10.700	1.550	76.71	7.7464E-01
37	10.700	1.800	76.71	7.2405E-01
38	10.700	2.050	76.71	6.6872E-01
39	10.700	2.300	76.71	6.0740E-01
40	10.700	2.550	76.71	5.4608E-01
41	10.700	2.800	76.71	4.8515E-01
42	10.700	3.050	76.71	4.2896E-01
43	10.700	3.300	76.71	3.7656E-01
44	10.700	3.550	76.71	3.3186E-01
45	10.950	1.800	76.71	7.3225E-01
46	10.950	2.050	76.71	6.7764E-01
47	10.950	2.300	76.71	6.1905E-01
48	10.950	2.550	76.71	5.5835E-01
49	10.950	2.800	76.71	4.9799E-01
50	10.950	3.050	76.71	4.3953E-01
51	10.950	3.300	76.71	3.8682E-01
52	10.950	3.550	76.71	3.3900E-01
53	10.950	3.800	76.71	3.0374E-01
54	11.200	2.300	76.71	6.2875E-01
55	11.200	2.550	76.71	5.6979E-01
56	11.200	2.800	76.71	5.0957E-01
57	11.200	3.050	76.71	4.4960E-01
58	11.200	3.300	76.71	3.9745E-01
59	11.200	3.550	76.71	3.4969E-01
60	11.200	3.800	76.71	3.1115E-01
61	11.200	4.050	76.71	2.7931E-01
62	11.200	4.300	76.71	2.5341E-01
63	11.450	2.550	76.71	5.8130E-01
64	11.450	2.800	76.71	5.1990E-01
65	11.450	3.050	76.71	4.6108E-01
66	11.450	3.300	76.71	4.0721E-01
67	11.450	3.550	76.71	3.5959E-01
68	11.450	3.800	76.71	3.1739E-01
69	11.450	4.050	76.71	2.8559E-01
70	11.700	2.800	76.71	5.3015E-01
71	11.700	3.050	76.71	4.7206E-01
72	11.700	3.300	76.71	4.1635E-01
73	11.700	3.550	76.71	3.6920E-01
74	12.300	2.450	550.00	6.3666E-01
75	12.550	2.450	550.00	6.4549E-01
76	12.800	2.450	550.00	6.5469E-01

Light
Aimpoint (11.710, 0.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.9570E-01
2	9.450	0.800	76.71	2.4930E-01
3	9.700	0.300	76.71	3.7658E-01
4	9.700	0.550	76.71	2.9961E-01
5	9.700	0.800	76.71	2.4822E-01
6	9.700	1.050	76.71	2.4266E-01
7	9.700	1.300	76.71	2.3866E-01
8	9.700	1.550	76.71	2.3530E-01
9	9.950	0.550	76.71	2.9776E-01
10	9.950	0.800	76.71	2.5104E-01
11	9.950	1.050	76.71	2.4231E-01
12	9.950	1.300	76.71	2.3876E-01
13	9.950	1.550	76.71	2.3539E-01
14	9.950	1.800	76.71	2.3229E-01
15	9.950	2.050	76.71	2.2920E-01
16	9.950	2.300	76.71	2.2523E-01
17	10.200	0.800	76.71	2.5416E-01
18	10.200	1.050	76.71	2.4168E-01
19	10.200	1.300	76.71	2.3853E-01
20	10.200	1.550	76.71	2.3507E-01
21	10.200	1.800	76.71	2.3136E-01
22	10.200	2.050	76.71	2.2859E-01
23	10.200	2.300	76.71	2.2507E-01
24	10.200	2.550	76.71	2.1963E-01
25	10.200	2.800	76.71	2.1448E-01
26	10.200	3.050	76.71	2.1043E-01
27	10.450	1.300	76.71	2.3805E-01
28	10.450	1.550	76.71	2.3473E-01
29	10.450	1.800	76.71	2.3132E-01
30	10.450	2.050	76.71	2.2841E-01
31	10.450	2.300	76.71	2.2486E-01
32	10.450	2.550	76.71	2.2007E-01
33	10.450	2.800	76.71	2.1493E-01
34	10.450	3.050	76.71	2.1043E-01
35	10.450	3.300	76.71	2.0706E-01
36	10.700	1.550	76.71	2.3472E-01
37	10.700	1.800	76.71	2.3135E-01
38	10.700	2.050	76.71	2.2811E-01
39	10.700	2.300	76.71	2.2495E-01
40	10.700	2.550	76.71	2.2077E-01
41	10.700	2.800	76.71	2.1522E-01
42	10.700	3.050	76.71	2.1056E-01
43	10.700	3.300	76.71	2.0717E-01
44	10.700	3.550	76.71	2.0380E-01
45	10.950	1.800	76.71	2.3146E-01
46	10.950	2.050	76.71	2.2818E-01
47	10.950	2.300	76.71	2.2530E-01
48	10.950	2.550	76.71	2.2133E-01
49	10.950	2.800	76.71	2.1586E-01
50	10.950	3.050	76.71	2.1122E-01
51	10.950	3.300	76.71	2.0727E-01
52	10.950	3.550	76.71	2.0391E-01
53	10.950	3.800	76.71	2.0054E-01
54	11.200	2.300	76.71	2.2499E-01
55	11.200	2.550	76.71	2.2088E-01
56	11.200	2.800	76.71	2.1623E-01
57	11.200	3.050	76.71	2.1148E-01
58	11.200	3.300	76.71	2.0738E-01
59	11.200	3.550	76.71	2.0401E-01
60	11.200	3.800	76.71	2.0065E-01
61	11.200	4.050	76.71	1.9721E-01
62	11.200	4.300	76.71	1.9326E-01
63	11.450	2.550	76.71	2.2097E-01
64	11.450	2.800	76.71	2.1650E-01
65	11.450	3.050	76.71	2.1174E-01
66	11.450	3.300	76.71	2.0775E-01
67	11.450	3.550	76.71	2.0408E-01
68	11.450	3.800	76.71	2.0066E-01
69	11.450	4.050	76.71	1.9710E-01
70	11.700	2.800	76.71	2.1676E-01
71	11.700	3.050	76.71	2.1211E-01
72	11.700	3.300	76.71	2.0789E-01
73	11.700	3.550	76.71	2.0391E-01
74	12.300	2.450	550.00	2.2281E-01
75	12.550	2.450	550.00	2.2245E-01
76	12.800	2.450	550.00	2.2249E-01

Table F-11.3
Q Fever
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy Aimpoint (7.770, -16.660)					Moderate Aimpoint (10.640, -4.400)					Light Aimpoint (11.710, 0.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	3.0587E-01	77	13.050	2.450	550.00	6.6329E-01	77	13.050	2.450	550.00	2.2259E-01
78	14.700	0.350	300.00	3.0981E-01	78	14.700	0.350	300.00	9.4351E-01	78	14.700	0.350	300.00	3.9737E-01
79	14.700	0.600	300.00	3.0778E-01	79	14.700	0.600	300.00	9.2589E-01	79	14.700	0.600	300.00	2.7095E-01
80	14.700	0.850	300.00	3.0571E-01	80	14.700	0.850	300.00	9.0708E-01	80	14.700	0.850	300.00	2.4845E-01
81	8.050	5.500	6.17	1.9587E-01	81	8.050	5.500	6.17	1.4632E-02	81	8.050	5.500	6.17	3.6505E-03
82	8.050	5.750	6.17	1.9891E-01	82	8.050	5.750	6.17	1.3880E-02	82	8.050	5.750	6.17	2.7399E-03
83	8.050	6.000	6.17	2.0232E-01	83	8.050	6.000	6.17	1.2759E-02	83	8.050	6.000	6.17	1.7224E-03
84	8.050	6.250	6.17	2.0607E-01	84	8.050	6.250	6.17	1.1287E-02	84	8.050	6.250	6.17	5.8370E-04
85	8.050	6.500	6.17	2.1017E-01	85	8.050	6.500	6.17	9.3900E-03	85	8.050	6.500	6.17	2.6971E-04
86	8.300	5.500	6.17	2.0985E-01	86	8.300	5.500	6.17	2.2861E-02	86	8.300	5.500	6.17	2.0744E-02
87	8.300	5.750	6.17	2.1211E-01	87	8.300	5.750	6.17	2.0804E-02	87	8.300	5.750	6.17	9.3047E-03
88	8.300	6.000	6.17	2.1502E-01	88	8.300	6.000	6.17	2.0225E-02	88	8.300	6.000	6.17	5.0328E-03
89	8.300	6.250	6.17	2.1833E-01	89	8.300	6.250	6.17	1.9259E-02	89	8.300	6.250	6.17	3.9215E-03
90	8.300	6.500	6.17	2.2200E-01	90	8.300	6.500	6.17	1.7868E-02	90	8.300	6.500	6.17	2.8285E-03
91	8.300	6.750	6.17	2.2602E-01	91	8.300	6.750	6.17	1.6090E-02	91	8.300	6.750	6.17	1.7222E-03
92	8.550	5.500	6.17	2.2370E-01	92	8.550	5.500	6.17	5.7441E-02	92	8.550	5.500	6.17	5.1705E-02
93	8.550	5.750	6.17	2.2521E-01	93	8.550	5.750	6.17	4.7304E-02	93	8.550	5.750	6.17	3.8886E-02
94	8.550	6.000	6.17	2.2735E-01	94	8.550	6.000	6.17	3.7067E-02	94	8.550	6.000	6.17	2.6872E-02
95	8.550	6.250	6.17	2.3009E-01	95	8.550	6.250	6.17	2.7656E-02	95	8.550	6.250	6.17	1.6108E-02
96	8.550	6.500	6.17	2.3342E-01	96	8.550	6.500	6.17	2.6772E-02	96	8.550	6.500	6.17	6.9157E-03
97	8.550	6.750	6.17	2.3705E-01	97	8.550	6.750	6.17	2.5538E-02	97	8.550	6.750	6.17	5.2035E-03
98	8.800	5.500	6.17	2.3692E-01	98	8.800	5.500	6.17	9.2442E-02	98	8.800	5.500	6.17	9.6178E-02
99	8.800	5.750	6.17	2.3768E-01	99	8.800	5.750	6.17	8.2001E-02	99	8.800	5.750	6.17	7.4515E-02
100	8.800	6.000	6.17	2.3908E-01	100	8.800	6.000	6.17	7.1628E-02	100	8.800	6.000	6.17	5.4164E-02
101	8.800	6.250	6.17	2.4110E-01	101	8.800	6.250	6.17	6.1386E-02	101	8.800	6.250	6.17	4.0770E-02
102	8.800	6.500	6.17	2.4373E-01	102	8.800	6.500	6.17	5.1243E-02	102	8.800	6.500	6.17	2.9800E-02
103	8.800	6.750	6.17	2.4695E-01	103	8.800	6.750	6.17	4.1228E-02	103	8.800	6.750	6.17	2.0229E-02
104	9.050	5.500	6.17	2.4944E-01	104	9.050	5.500	6.17	1.2786E-01	104	9.050	5.500	6.17	1.3982E-01
105	9.050	5.750	6.17	2.4953E-01	105	9.050	5.750	6.17	1.1695E-01	105	9.050	5.750	6.17	1.1762E-01
106	9.050	6.000	6.17	2.5021E-01	106	9.050	6.000	6.17	1.0621E-01	106	9.050	6.000	6.17	9.4186E-02
107	9.050	6.250	6.17	2.5152E-01	107	9.050	6.250	6.17	9.5763E-02	107	9.050	6.250	6.17	7.3239E-02
108	9.050	6.500	6.17	2.5343E-01	108	9.050	6.500	6.17	8.5279E-02	108	9.050	6.500	6.17	5.5015E-02
109	9.050	6.750	6.17	2.5531E-01	109	9.050	6.750	6.17	7.4836E-02	109	9.050	6.750	6.17	3.9705E-02
110	9.050	7.000	6.17	2.5419E-01	110	9.050	7.000	6.17	6.4754E-02	110	9.050	7.000	6.17	2.9958E-02
111	9.300	5.500	6.17	2.6063E-01	111	9.300	5.500	6.17	1.5327E-01	111	9.300	5.500	6.17	1.5198E-01
112	9.300	5.750	6.17	2.5998E-01	112	9.300	5.750	6.17	1.4709E-01	112	9.300	5.750	6.17	1.3750E-01
113	9.300	6.000	6.17	2.6031E-01	113	9.300	6.000	6.17	1.4072E-01	113	9.300	6.000	6.17	1.2261E-01
114	9.300	6.250	6.17	2.6133E-01	114	9.300	6.250	6.17	1.3009E-01	114	9.300	6.250	6.17	1.0723E-01
115	9.300	6.500	6.17	2.6254E-01	115	9.300	6.500	6.17	1.1900E-01	115	9.300	6.500	6.17	8.5651E-02
116	9.300	6.750	6.17	2.6226E-01	116	9.300	6.750	6.17	1.0810E-01	116	9.300	6.750	6.17	6.6770E-02
117	9.300	7.000	6.17	2.6056E-01	117	9.300	7.000	6.17	9.7582E-02	117	9.300	7.000	6.17	5.1236E-02
118	9.550	5.500	6.17	2.7099E-01	118	9.550	5.500	6.17	1.7284E-01	118	9.550	5.500	6.17	1.5989E-01
119	9.550	5.750	6.17	2.6948E-01	119	9.550	5.750	6.17	1.6569E-01	119	9.550	5.750	6.17	1.4867E-01
120	9.550	6.000	6.17	2.6901E-01	120	9.550	6.000	6.17	1.5980E-01	120	9.550	6.000	6.17	1.3346E-01
121	9.550	6.250	6.17	2.6922E-01	121	9.550	6.250	6.17	1.5447E-01	121	9.550	6.250	6.17	1.1788E-01
122	9.550	6.500	6.17	2.7012E-01	122	9.550	6.500	6.17	1.4887E-01	122	9.550	6.500	6.17	1.0253E-01
123	9.550	6.750	6.17	2.6832E-01	123	9.550	6.750	6.17	1.4101E-01	123	9.550	6.750	6.17	8.7657E-02
124	9.550	7.000	6.17	2.6644E-01	124	9.550	7.000	6.17	1.3006E-01	124	9.550	7.000	6.17	7.3431E-02
125	9.550	7.250	6.17	2.6465E-01	125	9.550	7.250	6.17	1.1929E-01	125	9.550	7.250	6.17	5.8246E-02
126	9.800	5.500	6.17	2.8052E-01	126	9.800	5.500	6.17	1.9204E-01	126	9.800	5.500	6.17	1.6112E-01
127	9.800	5.750	6.17	2.7832E-01	127	9.800	5.750	6.17	1.8387E-01	127	9.800	5.750	6.17	1.5080E-01
128	9.800	6.000	6.17	2.7703E-01	128	9.800	6.000	6.17	1.7722E-01	128	9.800	6.000	6.17	1.3874E-01
129	9.800	6.250	6.17	2.7642E-01	129	9.800	6.250	6.17	1.7083E-01	129	9.800	6.250	6.17	1.2593E-01
130	9.800	6.500	6.17	2.7566E-01	130	9.800	6.500	6.17	1.6463E-01	130	9.800	6.500	6.17	1.1186E-01
131	9.800	6.750	6.17	2.7287E-01	131	9.800	6.750	6.17	1.5900E-01	131	9.800	6.750	6.17	9.6710E-02
132	9.800	7.000	6.17	2.7055E-01	132	9.800	7.000	6.17	1.5383E-01	132	9.800	7.000	6.17	8.2855E-02
133	9.800	7.250	6.17	2.6869E-01	133	9.800	7.250	6.17	1.4884E-01	133	9.800	7.250	6.17	7.0782E-02
134	10.050	5.500	6.17	2.8597E-01	134	10.050	5.500	6.17	2.0583E-01	134	10.050	5.500	6.17	1.6232E-01
135	10.050	5.750	6.17	2.8505E-01	135	10.050	5.750	6.17	2.0161E-01	135	10.050	5.750	6.17	1.5287E-01
136	10.050	6.000	6.17	2.8436E-01	136	10.050	6.000	6.17	1.9414E-01	136	10.050	6.000	6.17	1.4151E-01
137	10.050	6.250	6.17	2.8294E-01	137	10.050	6.250	6.17	1.8679E-01	137	10.050	6.250	6.17	1.2878E-01
138	10.050	6.500	6.17	2.8030E-01	138	10.050	6.500	6.17	1.7994E-01	138	10.050	6.500	6.17	1.1530E-01
139	10.050	6.750	6.17	2.7694E-01	139	10.050	6.750	6.17	1.7375E-01	139	10.050	6.750	6.17	1.0227E-01
140	10.050	7.000	6.17	2.7406E-01	140	10.050	7.000	6.17	1.6786E-01	140	10.050	7.000	6.17	8.9549E-02
141	10.050	7.250	6.17	2.7179E-01	141	10.050	7.250	6.17	1.6227E-01	141	10.050	7.250	6.17	7.7671E-02
142	10.300	6.500	6.17	2.8377E-01	142	10.300	6.500	6.17	1.9482E-01	142	10.300	6.500	6.17	1.1828E-01
143	10.300	6.750	6.17	2.8055E-01	143	10.300	6.750	6.17	1.8805E-01	143	10.300	6.750	6.17	1.0544E-01
144	10.300	7.000	6.17	2.7711E-01	144	10.300	7.000	6.17	1.8141E-01	144	10.300	7.000	6.17	9.2804E-02
145	10.300	7.250	6.17	2.7466E-01	145	10.300	7.250	6.17	1.7522E-01	145	10.300	7.250	6.17	8.0903E-02
146	10.300	7.500	6.17	2.7297E-01	146	10.300	7.500	6.17	1.6955E-01	146	10.300	7.500	6.17	7.0796E-02
147	10.550	6.500	6.17	2.8472E-01	147	10.550	6.500	6.17	1.9811E-01	147	10.550	6.500	6.17	1.2095E-01
148	10.550	6.750	6.17	2.8155E-01	148	10.550	6.750	6.17	1.9607E-01	148	10.550	6.750	6.17	1.0817E-01
149	10.550	7.000	6.17	2.7861E-01	149	10.550	7.000	6.17	1.9359E-01	149	10.550	7.000	6.17	9.5481E-02
150	10.550	7.250	6.17	2.7694E-01	150	10.550	7.250	6.17	1.8767E-01	150	10.550	7.250	6.17	8.3182E-02
151	10.550	7.500	6.17	2.7515E-01	151	10.550	7.500	6.17	1.8140E-01	151	10.550	7.500	6.17	7.3025E-02
152	10.800	6.500	6.17	2.8544E-01	152	10.800	6.500	6.17	1.9864E-01	152	10.800	6.500	6.17	1.2311E-01

Table F-11.3
Q Fever
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy Aimpoint (7.770, -16.660)					Moderate Aimpoint (10.640, -4.400)					Light Aimpoint (11.710, 0.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	2.8201E-01	153	10.800	6.750	6.17	1.9644E-01	153	10.800	6.750	6.17	1.1067E-01
154	10.800	7.000	6.17	2.7919E-01	154	10.800	7.000	6.17	1.9395E-01	154	10.800	7.000	6.17	9.7755E-02
155	10.800	7.250	6.17	2.7747E-01	155	10.800	7.250	6.17	1.9152E-01	155	10.800	7.250	6.17	8.5729E-02
156	10.800	7.500	6.17	2.7586E-01	156	10.800	7.500	6.17	1.8914E-01	156	10.800	7.500	6.17	7.5026E-02
157	11.050	6.500	6.17	2.8595E-01	157	11.050	6.500	6.17	1.9935E-01	157	11.050	6.500	6.17	1.2491E-01
158	11.050	6.750	6.17	2.8225E-01	158	11.050	6.750	6.17	1.9686E-01	158	11.050	6.750	6.17	1.1251E-01
159	11.050	7.000	6.17	2.7974E-01	159	11.050	7.000	6.17	1.9436E-01	159	11.050	7.000	6.17	9.9760E-02
160	11.050	7.250	6.17	2.7787E-01	160	11.050	7.250	6.17	1.9194E-01	160	11.050	7.250	6.17	8.8017E-02
161	11.050	7.500	6.17	2.7611E-01	161	11.050	7.500	6.17	1.8972E-01	161	11.050	7.500	6.17	7.6909E-02
162	16.650	8.950	54.84	1.7368E-01	162	16.650	8.950	54.84	1.7625E-01	162	16.650	8.950	54.84	6.7295E-02
163	16.650	9.200	54.84	1.6766E-01	163	16.650	9.200	54.84	1.7440E-01	163	16.650	9.200	54.84	6.0430E-02
164	16.900	8.450	54.84	1.7530E-01	164	16.900	8.450	54.84	1.7999E-01	164	16.900	8.450	54.84	8.6262E-02
165	16.900	8.700	54.84	1.6975E-01	165	16.900	8.700	54.84	1.7811E-01	165	16.900	8.700	54.84	7.7033E-02
166	16.900	8.950	54.84	1.6444E-01	166	16.900	8.950	54.84	1.7617E-01	166	16.900	8.950	54.84	6.9033E-02
167	16.900	9.200	54.84	1.5764E-01	167	16.900	9.200	54.84	1.7429E-01	167	16.900	9.200	54.84	6.1702E-02
168	17.150	8.200	54.84	1.7094E-01	168	17.150	8.200	54.84	1.8150E-01	168	17.150	8.200	54.84	9.7917E-02
169	17.150	8.450	54.84	1.6543E-01	169	17.150	8.450	54.84	1.7980E-01	169	17.150	8.450	54.84	8.8182E-02
170	17.150	8.700	54.84	1.6006E-01	170	17.150	8.700	54.84	1.7800E-01	170	17.150	8.700	54.84	7.8826E-02
171	17.150	8.950	54.84	1.5435E-01	171	17.150	8.950	54.84	1.7606E-01	171	17.150	8.950	54.84	7.0572E-02
172	17.150	9.200	54.84	1.4758E-01	172	17.150	9.200	54.84	1.7416E-01	172	17.150	9.200	54.84	6.3163E-02
173	17.400	7.950	54.84	1.6684E-01	173	17.400	7.950	54.84	1.8314E-01	173	17.400	7.950	54.84	1.0996E-01
174	17.400	8.200	54.84	1.6106E-01	174	17.400	8.200	54.84	1.8117E-01	174	17.400	8.200	54.84	9.9823E-02
175	17.400	8.450	54.84	1.5541E-01	175	17.400	8.450	54.84	1.7944E-01	175	17.400	8.450	54.84	9.0026E-02
176	17.400	8.700	54.84	1.4988E-01	176	17.400	8.700	54.84	1.7762E-01	176	17.400	8.700	54.84	8.0732E-02
177	17.400	8.950	54.84	1.4364E-01	177	17.400	8.950	54.84	1.7579E-01	177	17.400	8.950	54.84	7.2120E-02
178	17.650	7.450	54.84	1.6980E-01	178	17.650	7.450	54.84	1.8794E-01	178	17.650	7.450	54.84	1.3075E-01
179	17.650	7.700	54.84	1.6290E-01	179	17.650	7.700	54.84	1.8533E-01	179	17.650	7.700	54.84	1.2154E-01
180	17.650	7.950	54.84	1.5663E-01	180	17.650	7.950	54.84	1.8281E-01	180	17.650	7.950	54.84	1.1169E-01
181	17.650	8.200	54.84	1.5106E-01	181	17.650	8.200	54.84	1.8097E-01	181	17.650	8.200	54.84	1.0178E-01
182	17.650	8.450	54.84	1.4525E-01	182	17.650	8.450	54.84	1.7916E-01	182	17.650	8.450	54.84	9.1908E-02
183	17.650	8.700	54.84	1.3954E-01	183	17.650	8.700	54.84	1.7731E-01	183	17.650	8.700	54.84	8.2585E-02
184	17.900	7.200	54.84	1.6517E-01	184	17.900	7.200	54.84	1.9077E-01	184	17.900	7.200	54.84	1.4076E-01
185	17.900	7.450	54.84	1.5823E-01	185	17.900	7.450	54.84	1.8750E-01	185	17.900	7.450	54.84	1.3217E-01
186	17.900	7.700	54.84	1.5131E-01	186	17.900	7.700	54.84	1.8459E-01	186	17.900	7.700	54.84	1.2302E-01
187	17.900	7.950	54.84	1.4548E-01	187	17.900	7.950	54.84	1.8222E-01	187	17.900	7.950	54.84	1.1337E-01
188	17.900	8.200	54.84	1.3994E-01	188	17.900	8.200	54.84	1.8050E-01	188	17.900	8.200	54.84	1.0352E-01
189	17.900	8.450	54.84	1.3445E-01	189	17.900	8.450	54.84	1.7882E-01	189	17.900	8.450	54.84	9.3746E-02
190	18.150	7.450	54.84	1.4664E-01	190	18.150	7.450	54.84	1.8746E-01	190	18.150	7.450	54.84	1.3332E-01
191	18.150	7.700	54.84	1.3992E-01	191	18.150	7.700	54.84	1.8393E-01	191	18.150	7.700	54.84	1.2417E-01
192	18.150	7.950	54.84	1.3429E-01	192	18.150	7.950	54.84	1.8156E-01	192	18.150	7.950	54.84	1.1483E-01
193	0.500	8.650	36.36	6.2639E-02	193	0.500	8.650	36.36	4.0428E-03	193	0.500	8.650	36.36	2.8891E-04
194	0.500	8.900	36.36	6.4981E-02	194	0.500	8.900	36.36	4.3210E-03	194	0.500	8.900	36.36	3.1411E-04
195	0.500	9.150	36.36	6.7186E-02	195	0.500	9.150	36.36	4.6064E-03	195	0.500	9.150	36.36	3.4012E-04
196	0.500	9.400	36.36	6.9257E-02	196	0.500	9.400	36.36	4.8989E-03	196	0.500	9.400	36.36	3.6884E-04
197	0.500	9.650	36.36	7.1191E-02	197	0.500	9.650	36.36	5.2210E-03	197	0.500	9.650	36.36	3.9868E-04
198	0.500	9.900	36.36	7.3233E-02	198	0.500	9.900	36.36	5.5775E-03	198	0.500	9.900	36.36	4.2929E-04
199	0.500	10.150	36.36	7.5688E-02	199	0.500	10.150	36.36	5.9752E-03	199	0.500	10.150	36.36	4.6066E-04
200	0.500	10.400	36.36	7.8000E-02	200	0.500	10.400	36.36	6.3811E-03	200	0.500	10.400	36.36	4.9280E-04
201	0.750	7.650	36.36	5.4148E-02	201	0.750	7.650	36.36	2.7988E-03	201	0.750	7.650	36.36	1.7095E-04
202	0.750	7.900	36.36	5.6140E-02	202	0.750	7.900	36.36	3.0319E-03	202	0.750	7.900	36.36	1.9191E-04
203	0.750	8.150	36.36	5.8518E-02	203	0.750	8.150	36.36	3.2802E-03	203	0.750	8.150	36.36	2.1369E-04
204	0.750	8.400	36.36	6.1292E-02	204	0.750	8.400	36.36	3.5356E-03	204	0.750	8.400	36.36	2.3628E-04
205	0.750	8.650	36.36	6.3930E-02	205	0.750	8.650	36.36	3.7982E-03	205	0.750	8.650	36.36	2.5969E-04
206	0.750	8.900	36.36	6.6433E-02	206	0.750	8.900	36.36	4.0679E-03	206	0.750	8.900	36.36	2.8391E-04
207	0.750	9.150	36.36	6.8800E-02	207	0.750	9.150	36.36	4.3447E-03	207	0.750	9.150	36.36	3.0944E-04
208	0.750	9.400	36.36	7.1032E-02	208	0.750	9.400	36.36	4.6287E-03	208	0.750	9.400	36.36	3.3759E-04
209	0.750	9.650	36.36	7.3128E-02	209	0.750	9.650	36.36	4.9558E-03	209	0.750	9.650	36.36	3.6651E-04
210	0.750	9.900	36.36	7.5624E-02	210	0.750	9.900	36.36	5.2931E-03	210	0.750	9.900	36.36	3.9620E-04
211	0.750	10.150	36.36	7.8246E-02	211	0.750	10.150	36.36	5.6383E-03	211	0.750	10.150	36.36	4.2666E-04
212	0.750	10.400	36.36	8.0728E-02	212	0.750	10.400	36.36	5.9913E-03	212	0.750	10.400	36.36	4.5789E-04
213	1.000	7.650	36.36	5.4616E-02	213	1.000	7.650	36.36	2.5731E-03	213	1.000	7.650	36.36	1.5229E-04
214	1.000	7.900	36.36	5.6720E-02	214	1.000	7.900	36.36	2.8057E-03	214	1.000	7.900	36.36	1.6697E-04
215	1.000	8.150	36.36	5.9625E-02	215	1.000	8.150	36.36	3.0454E-03	215	1.000	8.150	36.36	1.8559E-04
216	1.000	8.400	36.36	6.2563E-02	216	1.000	8.400	36.36	3.2923E-03	216	1.000	8.400	36.36	2.0721E-04
217	1.000	8.650	36.36	6.5363E-02	217	1.000	8.650	36.36	3.5464E-03	217	1.000	8.650	36.36	2.2965E-04
218	1.000	8.900	36.36	6.8025E-02	218	1.000	8.900	36.36	3.8076E-03	218	1.000	8.900	36.36	2.5290E-04
219	1.000	9.150	36.36	7.0550E-02	219	1.000	9.150	36.36	4.0759E-03	219	1.000	9.150	36.36	2.7834E-04
220	1.000	9.400	36.36	7.2943E-02	220	1.000	9.400	36.36	4.3625E-03	220	1.000	9.400	36.36	3.0558E-04
221	1.000	9.650	36.36	7.5227E-02	221	1.000	9.650	36.36	4.6827E-03	221	1.000	9.650	36.36	3.3358E-04
222	1.000	9.900	36.36	7.8155E-02	222	1.000	9.900	36.36	5.0106E-03	222	1.000	9.900	36.36	3.6235E-04
223	1.000	10.150	36.36	8.0942E-02	223	1.000	10.150	36.36	5.3465E-03	223	1.000	10.150	36.36	3.9189E-04
224	1.000	10.400	36.36	8.3591E-02	224	1.000	10.400	36.36	5.6902E-03	224	1.000	10.400	36.36	4.2220E-04
225	1.250	7.650	36.36	5.5178E-02	225	1.250	7.650	36.36	2.3482E-03	225	1.250	7.650	36.36	1.4028E-04
226	1.250	7.900	36.36	5.7632E-02	226	1.250	7.900	36.36	2.5723E-03	226	1.250	7.900	36.36	1.5434E-04
227	1.250	8.150	36.36	6.0870E-02	227	1.250	8.150	36.36	2.8035E-03	227	1.250	8.150	36.36	1.6892E-04
228	1.250	8.400	36.36	6.3971E-02	228	1.250	8.400	36.36	3.0419E-03	228	1.250	8.400	36.36	1.8403E-04

Table F-11.3
Q Fever
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (7.770, -16.660)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	6.6935E-02
230	1.250	8.900	36.36	6.9761E-02
231	1.250	9.150	36.36	7.2450E-02
232	1.250	9.400	36.36	7.5001E-02
233	1.250	9.650	36.36	7.7739E-02
234	1.250	9.900	36.36	8.0825E-02
235	1.250	10.150	36.36	8.3778E-02
236	1.250	10.400	36.36	8.6593E-02

Moderate
Aimpoint (10.640, -4.400)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	3.2874E-03
230	1.250	8.900	36.36	3.5401E-03
231	1.250	9.150	36.36	3.7999E-03
232	1.250	9.400	36.36	4.0909E-03
233	1.250	9.650	36.36	4.4017E-03
234	1.250	9.900	36.36	4.7203E-03
235	1.250	10.150	36.36	5.0468E-03
236	1.250	10.400	36.36	5.3811E-03

Light
Aimpoint (11.710, 0.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	1.9966E-04
230	1.250	8.900	36.36	2.2107E-04
231	1.250	9.150	36.36	2.4647E-04
232	1.250	9.400	36.36	2.7279E-04
233	1.250	9.650	36.36	2.9987E-04
234	1.250	9.900	36.36	3.2773E-04
235	1.250	10.150	36.36	3.5636E-04
236	1.250	10.400	36.36	3.8575E-04

Table F-11.4.1
Q Fever
Sea Port of Disembarkation (SPOD)

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (9.650, 0.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	40.54	1.3212E-07
2	9.450	0.800	76.71	8.2660E-07
3	9.700	0.300	76.71	6.3155E+00
4	9.700	0.550	76.71	2.7129E+00
5	9.700	0.800	76.71	1.5127E+00
6	9.700	1.050	76.71	1.4497E+00
7	9.700	1.300	76.71	5.8997E-03
8	9.700	1.550	76.71	6.7989E-07
9	9.950	0.550	76.71	8.3817E-01
10	9.950	0.800	76.71	4.2844E+00
11	9.950	1.050	76.71	9.7552E+00
12	9.950	1.300	76.71	1.7485E+00
13	9.950	1.550	76.71	1.5606E+00
14	9.950	1.800	76.71	5.6603E-01
15	9.950	2.050	76.71	9.1029E-02
16	9.950	2.300	76.71	1.9898E-03
18	10.200	1.050	76.71	4.7817E-02
19	10.200	1.300	76.71	2.2759E+00
20	10.200	1.550	76.71	6.3221E+00
21	10.200	1.800	76.71	7.2059E+00
22	10.200	2.050	76.71	2.5839E+00
23	10.200	2.300	76.71	1.1261E+00
24	10.200	2.550	76.71	4.1214E-01
25	10.200	2.800	76.71	1.1361E-01
26	10.200	3.050	76.71	1.6595E-02
27	10.450	1.300	76.71	3.0536E-06
28	10.450	1.550	76.71	2.5619E-02
29	10.450	1.800	76.71	4.5660E-01
30	10.450	2.050	76.71	3.2239E+00
31	10.450	2.300	76.71	6.2203E+00
32	10.450	2.550	76.71	5.2971E+00
33	10.450	2.800	76.71	2.6927E+00
34	10.450	3.050	76.71	1.0020E+00
35	10.450	3.300	76.71	3.6299E-01
37	10.700	1.800	76.71	5.1400E-07
38	10.700	2.050	76.71	5.1545E-03
39	10.700	2.300	76.71	2.4366E-01
40	10.700	2.550	76.71	1.3383E+00
41	10.700	2.800	76.71	3.9559E+00
42	10.700	3.050	76.71	5.7071E+00
43	10.700	3.300	76.71	4.2870E+00
44	10.700	3.550	76.71	2.3959E+00
47	10.950	2.300	10.57	3.4448E-08
48	10.950	2.550	76.71	8.0101E-04
49	10.950	2.800	76.71	7.0156E-02
50	10.950	3.050	76.71	7.1141E-01
51	10.950	3.300	76.71	2.2541E+00
52	10.950	3.550	76.71	4.1261E+00
53	10.950	3.800	76.71	4.8404E+00
56	11.200	2.800	76.71	1.1891E-05
57	11.200	3.050	76.71	1.6401E-03
58	11.200	3.300	76.71	1.7515E-02
59	11.200	3.550	76.71	2.5382E-01
60	11.200	3.800	76.71	1.1970E+00
61	11.200	4.050	76.71	2.7443E+00
62	11.200	4.300	76.71	3.9107E+00
66	11.450	3.300	76.71	5.8561E-06
67	11.450	3.550	76.71	8.4897E-04
68	11.450	3.800	76.71	2.0099E-02
69	11.450	4.050	76.71	1.4928E-01
152	10.800	6.500	6.17	2.3849E-06
157	11.050	6.500	6.17	7.2141E-04
158	11.050	6.750	6.17	1.5249E-04
159	11.050	7.000	6.17	3.0141E-05
160	11.050	7.250	6.17	7.9768E-06
161	11.050	7.500	6.17	1.7089E-06

Moderate
Aimpoint (9.650, 0.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	9.700	0.300	76.71	4.9348E+00
4	9.700	0.550	76.71	4.2494E+00
5	9.700	0.800	76.71	1.0576E+00
6	9.700	1.050	76.71	1.1666E-03
9	9.950	0.550	76.71	8.0429E-05
10	9.950	0.800	76.71	1.7782E+00
11	9.950	1.050	76.71	8.4980E+00
12	9.950	1.300	76.71	2.5613E+00
13	9.950	1.550	76.71	5.3604E-01
14	9.950	1.800	76.71	5.8730E-02
15	9.950	2.050	76.71	5.7547E-04
16	9.950	2.300	76.71	3.6617E-06
19	10.200	1.300	76.71	6.0687E-02
20	10.200	1.550	76.71	2.9600E+00
21	10.200	1.800	76.71	4.9833E+00
22	10.200	2.050	76.71	1.9891E+00
23	10.200	2.300	76.71	3.8216E-01
24	10.200	2.550	76.71	8.1599E-02
25	10.200	2.800	76.71	9.5008E-03
26	10.200	3.050	76.71	6.1430E-04
28	10.450	1.550	76.71	9.3621E-06
29	10.450	1.800	76.71	1.1891E-03
30	10.450	2.050	76.71	6.3553E-01
31	10.450	2.300	76.71	3.3076E+00
32	10.450	2.550	76.71	3.3119E+00
33	10.450	2.800	76.71	1.7674E+00
34	10.450	3.050	76.71	4.9067E-01
35	10.450	3.300	76.71	8.0354E-02
38	10.700	2.050	76.71	4.3110E-06
39	10.700	2.300	76.71	8.7199E-03
40	10.700	2.550	76.71	2.2996E-01
41	10.700	2.800	76.71	1.3856E+00
42	10.700	3.050	76.71	3.1435E+00
43	10.700	3.300	76.71	2.6847E+00
44	10.700	3.550	76.71	1.4948E+00
48	10.950	2.550	76.71	9.7446E-07
49	10.950	2.800	76.71	2.1415E-03
50	10.950	3.050	76.71	1.0904E-01
51	10.950	3.300	76.71	7.7242E-01
52	10.950	3.550	76.71	1.9520E+00
53	10.950	3.800	76.71	2.7868E+00
57	11.200	3.050	76.71	2.5955E-05
58	11.200	3.300	76.71	6.7572E-04
59	11.200	3.550	76.71	3.1633E-02
60	11.200	3.800	76.71	3.2444E-01
61	11.200	4.050	76.71	1.1019E+00
62	11.200	4.300	76.71	1.8993E+00
67	11.450	3.550	76.71	1.7483E-05
68	11.450	3.800	76.71	1.5739E-03
69	11.450	4.050	76.71	2.4811E-02
157	11.050	6.500	6.17	1.2484E-04
158	11.050	6.750	6.17	1.7111E-05
160	11.050	7.250	3.95	1.5995E-07

Light
Aimpoint (9.650, 0.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	9.700	0.300	76.71	9.6484E-01
4	9.700	0.550	76.71	4.3442E-01
9	9.950	0.550	76.71	5.4158E-02
10	9.950	0.800	76.71	5.5156E-01
11	9.950	1.050	76.71	1.6582E+00
12	9.950	1.300	76.71	1.4276E-01
13	9.950	1.550	76.71	1.2479E-03
18	10.200	1.050	76.71	1.3868E-01
19	10.200	1.300	76.71	5.8556E-01
20	10.200	1.550	76.71	1.1015E+00
21	10.200	1.800	76.71	8.6948E-01
22	10.200	2.050	76.71	6.0062E-02
23	10.200	2.300	76.71	3.0304E-03
24	10.200	2.550	76.71	4.7209E-04
25	10.200	2.800	76.71	1.5231E-05
27	10.450	1.300	76.71	1.6021E-05
28	10.450	1.550	76.71	3.6035E-02
29	10.450	1.800	76.71	5.4251E-01
30	10.450	2.050	76.71	9.7894E-01
31	10.450	2.300	76.71	9.8761E-01
32	10.450	2.550	76.71	5.2990E-01
33	10.450	2.800	76.71	1.3788E-01
34	10.450	3.050	76.71	1.4725E-02
35	10.450	3.300	76.71	1.0411E-03
37	10.700	1.800	76.71	1.7184E-06
38	10.700	2.050	76.71	8.8875E-03
39	10.700	2.300	76.71	1.9707E-01
40	10.700	2.550	76.71	6.5427E-01
41	10.700	2.800	76.71	1.0078E+00
42	10.700	3.050	76.71	8.2804E-01
43	10.700	3.300	76.71	4.5027E-01
44	10.700	3.550	76.71	1.5879E-01
48	10.950	2.550	76.71	1.3274E-03
49	10.950	2.800	76.71	6.7535E-02
50	10.950	3.050	76.71	3.8928E-01
51	10.950	3.300	76.71	7.2705E-01
52	10.950	3.550	76.71	8.3794E-01
53	10.950	3.800	76.71	6.8002E-01
56	11.200	2.800	76.71	2.2663E-05
57	11.200	3.050	76.71	1.9890E-03
58	11.200	3.300	76.71	1.6655E-02
59	11.200	3.550	76.71	1.5726E-01
60	11.200	3.800	76.71	4.4592E-01
61	11.200	4.050	76.71	6.6981E-01
62	11.200	4.300	76.71	6.9283E-01
66	11.450	3.300	76.71	9.5170E-06
67	11.450	3.550	76.71	9.6341E-04
68	11.450	3.800	76.71	1.5308E-02
69	11.450	4.050	76.71	8.2134E-02

Table F-11.4.2
Q Fever
Sea Port of Disembarkation (SPOD)

500 kg Bombs
Protection Available

Heavy
Aimpoint (12.390, 1.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
75	12.550	2.450	550.00	6.2809E-01
76	12.800	2.450	550.00	4.2720E-03

Moderate
Aimpoint (12.560, 2.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
75	12.550	2.450	550.00	1.3370E+00
76	12.800	2.450	550.00	1.3330E-06

Light
Aimpoint (12.390, 1.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
75	12.550	2.450	550.00	2.9061E-01
76	12.800	2.450	550.00	1.2382E-02

Table F-11.5
Q Fever
Sea Port of Disembarkation (SPOD)

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (9.570, -2.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.8749E-02
2	9.450	0.800	76.71	3.0001E-02
3	9.700	0.300	76.71	2.7549E-02
4	9.700	0.550	76.71	2.8988E-02
5	9.700	0.800	76.71	3.0090E-02
6	9.700	1.050	76.71	3.0928E-02
7	9.700	1.300	76.71	3.1852E-02
8	9.700	1.550	76.71	3.3644E-02
9	9.950	0.550	76.71	2.9262E-02
10	9.950	0.800	76.71	3.0064E-02
11	9.950	1.050	76.71	3.0913E-02
12	9.950	1.300	76.71	3.1768E-02
13	9.950	1.550	76.71	3.2870E-02
14	9.950	1.800	76.71	3.4017E-02
15	9.950	2.050	76.71	3.3772E-02
16	9.950	2.300	76.71	3.2244E-02
17	10.200	0.800	76.71	3.0185E-02
18	10.200	1.050	76.71	3.0988E-02
19	10.200	1.300	76.71	3.1593E-02
20	10.200	1.550	76.71	3.2522E-02
21	10.200	1.800	76.71	3.4027E-02
22	10.200	2.050	76.71	3.4094E-02
23	10.200	2.300	76.71	3.2204E-02
24	10.200	2.550	76.71	3.1526E-02
25	10.200	2.800	76.71	3.1189E-02
26	10.200	3.050	76.71	3.0853E-02
27	10.450	1.300	76.71	3.1506E-02
28	10.450	1.550	76.71	3.2398E-02
29	10.450	1.800	76.71	3.3976E-02
30	10.450	2.050	76.71	3.3916E-02
31	10.450	2.300	76.71	3.2877E-02
32	10.450	2.550	76.71	3.1763E-02
33	10.450	2.800	76.71	3.1200E-02
34	10.450	3.050	76.71	3.0863E-02
35	10.450	3.300	76.71	3.0527E-02
36	10.700	1.550	76.71	3.2105E-02
37	10.700	1.800	76.71	3.3154E-02
38	10.700	2.050	76.71	3.4054E-02
39	10.700	2.300	76.71	3.3373E-02
40	10.700	2.550	76.71	3.1751E-02
41	10.700	2.800	76.71	3.1210E-02
42	10.700	3.050	76.71	3.0874E-02
43	10.700	3.300	76.71	3.0538E-02
44	10.700	3.550	76.71	3.0178E-02
45	10.950	1.800	76.71	3.2906E-02
46	10.950	2.050	76.71	3.4757E-02
47	10.950	2.300	76.71	3.3573E-02
48	10.950	2.550	76.71	3.2091E-02
49	10.950	2.800	76.71	3.1333E-02
50	10.950	3.050	76.71	3.0885E-02
51	10.950	3.300	76.71	3.0548E-02
52	10.950	3.550	76.71	3.0167E-02
53	10.950	3.800	76.71	2.9772E-02
54	11.200	2.300	76.71	3.3712E-02
55	11.200	2.550	76.71	3.2515E-02
56	11.200	2.800	76.71	3.1330E-02
57	11.200	3.050	76.71	3.0895E-02
58	11.200	3.300	76.71	3.0551E-02
59	11.200	3.550	76.71	3.0156E-02
60	11.200	3.800	76.71	2.9761E-02
61	11.200	4.050	76.71	2.9366E-02
62	11.200	4.300	76.71	2.9332E-02
63	11.450	2.550	76.71	3.2959E-02
64	11.450	2.800	76.71	3.1463E-02
65	11.450	3.050	76.71	3.0948E-02
66	11.450	3.300	76.71	3.0540E-02
67	11.450	3.550	76.71	3.0145E-02
68	11.450	3.800	76.71	2.9750E-02
69	11.450	4.050	76.71	2.9366E-02
70	11.700	2.800	76.71	3.1729E-02
71	11.700	3.050	76.71	3.0953E-02
72	11.700	3.300	76.71	3.0530E-02
73	11.700	3.550	76.71	3.0134E-02
74	12.300	2.450	550.00	3.3825E-02
75	12.550	2.450	550.00	3.3223E-02
76	12.800	2.450	550.00	3.3012E-02

Moderate
Aimpoint (9.570, -2.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.4359E-02
2	9.450	0.800	76.71	1.5018E-02
3	9.700	0.300	76.71	1.3764E-02
4	9.700	0.550	76.71	1.4488E-02
5	9.700	0.800	76.71	1.5079E-02
6	9.700	1.050	76.71	1.5483E-02
7	9.700	1.300	76.71	1.5906E-02
8	9.700	1.550	76.71	1.6779E-02
9	9.950	0.550	76.71	1.4627E-02
10	9.950	0.800	76.71	1.5011E-02
11	9.950	1.050	76.71	1.5440E-02
12	9.950	1.300	76.71	1.5864E-02
13	9.950	1.550	76.71	1.6392E-02
14	9.950	1.800	76.71	1.6983E-02
15	9.950	2.050	76.71	1.6886E-02
16	9.950	2.300	76.71	1.6122E-02
17	10.200	0.800	76.71	1.5043E-02
18	10.200	1.050	76.71	1.5444E-02
19	10.200	1.300	76.71	1.5772E-02
20	10.200	1.550	76.71	1.6245E-02
21	10.200	1.800	76.71	1.7005E-02
22	10.200	2.050	76.71	1.7044E-02
23	10.200	2.300	76.71	1.6102E-02
24	10.200	2.550	76.71	1.5786E-02
25	10.200	2.800	76.71	1.5642E-02
26	10.200	3.050	76.71	1.5445E-02
27	10.450	1.300	76.71	1.5740E-02
28	10.450	1.550	76.71	1.6203E-02
29	10.450	1.800	76.71	1.6988E-02
30	10.450	2.050	76.71	1.6938E-02
31	10.450	2.300	76.71	1.6416E-02
32	10.450	2.550	76.71	1.5909E-02
33	10.450	2.800	76.71	1.5637E-02
34	10.450	3.050	76.71	1.5439E-02
35	10.450	3.300	76.71	1.5242E-02
36	10.700	1.550	76.71	1.6074E-02
37	10.700	1.800	76.71	1.6601E-02
38	10.700	2.050	76.71	1.7011E-02
39	10.700	2.300	76.71	1.6670E-02
40	10.700	2.550	76.71	1.5915E-02
41	10.700	2.800	76.71	1.5632E-02
42	10.700	3.050	76.71	1.5434E-02
43	10.700	3.300	76.71	1.5236E-02
44	10.700	3.550	76.71	1.5041E-02
45	10.950	1.800	76.71	1.6477E-02
46	10.950	2.050	76.71	1.7381E-02
47	10.950	2.300	76.71	1.6787E-02
48	10.950	2.550	76.71	1.6066E-02
49	10.950	2.800	76.71	1.5677E-02
50	10.950	3.050	76.71	1.5429E-02
51	10.950	3.300	76.71	1.5231E-02
52	10.950	3.550	76.71	1.5064E-02
53	10.950	3.800	76.71	1.4883E-02
54	11.200	2.300	76.71	1.6861E-02
55	11.200	2.550	76.71	1.6260E-02
56	11.200	2.800	76.71	1.5666E-02
57	11.200	3.050	76.71	1.5423E-02
58	11.200	3.300	76.71	1.5233E-02
59	11.200	3.550	76.71	1.5094E-02
60	11.200	3.800	76.71	1.4930E-02
61	11.200	4.050	76.71	1.4717E-02
62	11.200	4.300	76.71	1.4653E-02
63	11.450	2.550	76.71	1.6499E-02
64	11.450	2.800	76.71	1.5748E-02
65	11.450	3.050	76.71	1.5443E-02
66	11.450	3.300	76.71	1.5249E-02
67	11.450	3.550	76.71	1.5110E-02
68	11.450	3.800	76.71	1.4925E-02
69	11.450	4.050	76.71	1.4729E-02
70	11.700	2.800	76.71	1.5881E-02
71	11.700	3.050	76.71	1.5434E-02
72	11.700	3.300	76.71	1.5265E-02
73	11.700	3.550	76.71	1.5117E-02
74	12.300	2.450	550.00	1.6952E-02
75	12.550	2.450	550.00	1.6625E-02
76	12.800	2.450	550.00	1.6502E-02

Light
Aimpoint (9.570, -2.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.8749E-03
2	9.450	0.800	76.71	3.0001E-03
3	9.700	0.300	76.71	2.7549E-03
4	9.700	0.550	76.71	2.8988E-03
5	9.700	0.800	76.71	3.0090E-03
6	9.700	1.050	76.71	3.0928E-03
7	9.700	1.300	76.71	3.1852E-03
8	9.700	1.550	76.71	3.3644E-03
9	9.950	0.550	76.71	2.9262E-03
10	9.950	0.800	76.71	3.0064E-03
11	9.950	1.050	76.71	3.0913E-03
12	9.950	1.300	76.71	3.1768E-03
13	9.950	1.550	76.71	3.2870E-03
14	9.950	1.800	76.71	3.4017E-03
15	9.950	2.050	76.71	3.3772E-03
16	9.950	2.300	76.71	3.2244E-03
17	10.200	0.800	76.71	3.0185E-03
18	10.200	1.050	76.71	3.0988E-03
19	10.200	1.300	76.71	3.1593E-03
20	10.200	1.550	76.71	3.2522E-03
21	10.200	1.800	76.71	3.4027E-03
22	10.200	2.050	76.71	3.4094E-03
23	10.200	2.300	76.71	3.2204E-03
24	10.200	2.550	76.71	3.1526E-03
25	10.200	2.800	76.71	3.1189E-03
26	10.200	3.050	76.71	3.0853E-03
27	10.450	1.300	76.71	3.1506E-03
28	10.450	1.550	76.71	3.2398E-03
29	10.450	1.800	76.71	3.3976E-03
30	10.450	2.050	76.71	3.3916E-03
31	10.450	2.300	76.71	3.2877E-03
32	10.450	2.550	76.71	3.1763E-03
33	10.450	2.800	76.71	3.1200E-03
34	10.450	3.050	76.71	3.0863E-03
35	10.450	3.300	76.71	3.0527E-03
36	10.700	1.550	76.71	3.2105E-03
37	10.700	1.800	76.71	3.3154E-03
38	10.700	2.050	76.71	3.4054E-03
39	10.700	2.300	76.71	3.3373E-03
40	10.700	2.550	76.71	3.1751E-03
41	10.700	2.800	76.71	3.1210E-03
42	10.700	3.050	76.71	3.0874E-03
43	10.700	3.300	76.71	3.0538E-03
44	10.700	3.550	76.71	3.0178E-03
45	10.950	1.800	76.71	3.2906E-03
46	10.950	2.050	76.71	3.4757E-03
47	10.950	2.300	76.71	3.3573E-03
48	10.950	2.550	76.71	3.2091E-03
49	10.950	2.800	76.71	3.1333E-03
50	10.950	3.050	76.71	3.0885E-03
51	10.950	3.300	76.71	3.0548E-03
52	10.950	3.550	76.71	3.0167E-03
53	10.950	3.800	76.71	2.9772E-03
54	11.200	2.300	76.71	3.3712E-03
55	11.200	2.550	76.71	3.2515E-03
56	11.200	2.800	76.71	3.1330E-03
57	11.200	3.050	76.71	3.0895E-03
58	11.200	3.300	76.71	3.0551E-03
59	11.200	3.550	76.71	3.0156E-03
60	11.200	3.800	76.71	2.9761E-03
61	11.200	4.050	76.71	2.9366E-03
62	11.200	4.300	76.71	2.9324E-03
63	11.450	2.550	76.71	3.2959E-03
64	11.450	2.800	76.71	3.1463E-03
65	11.450	3.050	76.71	3.0948E-03
66	11.450	3.300	76.71	3.0540E-03
67	11.450	3.550	76.71	3.0145E-03
68	11.450	3.800	76.71	2.9750E-03
69	11.450	4.050	76.71	2.9366E-03
70	11.700	2.800	76.71	3.1729E-03
71	11.700	3.050	76.71	3.0953E-03
72	11.700	3.300	76.71	3.0530E-03
73	11.700	3.550	76.71	3.0134E-03
74	12.300	2.450	550.00	3.3825E-03
75	12.550	2.450	550.00	3.3223E-03
76	12.800	2.450	550.00	3.3012E-03

Table F-11.5
Q Fever
Sea Port of Disembarkation (SPOD)

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (9.570, -2.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	3.2684E-02
78	14.700	0.350	300.00	2.7316E-02
79	14.700	0.600	300.00	2.9215E-02
80	14.700	0.850	300.00	3.0561E-02
81	8.050	5.500	6.17	2.4296E-02
82	8.050	5.750	6.17	2.3014E-02
83	8.050	6.000	6.17	1.9782E-02
84	8.050	6.250	6.17	1.6729E-02
85	8.050	6.500	6.17	1.3830E-02
86	8.300	5.500	6.17	2.6204E-02
87	8.300	5.750	6.17	2.5064E-02
88	8.300	6.000	6.17	2.3888E-02
89	8.300	6.250	6.17	2.2716E-02
90	8.300	6.500	6.17	2.0991E-02
91	8.300	6.750	6.17	1.8067E-02
92	8.550	5.500	6.17	2.6867E-02
93	8.550	5.750	6.17	2.6497E-02
94	8.550	6.000	6.17	2.5927E-02
95	8.550	6.250	6.17	2.4774E-02
96	8.550	6.500	6.17	2.3609E-02
97	8.550	6.750	6.17	2.2431E-02
98	8.800	5.500	6.17	2.6856E-02
99	8.800	5.750	6.17	2.6532E-02
100	8.800	6.000	6.17	2.6151E-02
101	8.800	6.250	6.17	2.5740E-02
102	8.800	6.500	6.17	2.5317E-02
103	8.800	6.750	6.17	2.4531E-02
104	9.050	5.500	6.17	2.6540E-02
105	9.050	5.750	6.17	2.6602E-02
106	9.050	6.000	6.17	2.6214E-02
107	9.050	6.250	6.17	2.5826E-02
108	9.050	6.500	6.17	2.5417E-02
109	9.050	6.750	6.17	2.4996E-02
110	9.050	7.000	6.17	2.4563E-02
111	9.300	5.500	6.17	2.6399E-02
112	9.300	5.750	6.17	2.6654E-02
113	9.300	6.000	6.17	2.6248E-02
114	9.300	6.250	6.17	2.5855E-02
115	9.300	6.500	6.17	2.5474E-02
116	9.300	6.750	6.17	2.5108E-02
117	9.300	7.000	6.17	2.4706E-02
118	9.550	5.500	6.17	2.6492E-02
119	9.550	5.750	6.17	2.6643E-02
120	9.550	6.000	6.17	2.6245E-02
121	9.550	6.250	6.17	2.5858E-02
122	9.550	6.500	6.17	2.5474E-02
123	9.550	6.750	6.17	2.5108E-02
124	9.550	7.000	6.17	2.4742E-02
125	9.550	7.250	6.17	2.4377E-02
126	9.800	5.500	6.17	2.7027E-02
127	9.800	5.750	6.17	2.6593E-02
128	9.800	6.000	6.17	2.6222E-02
129	9.800	6.250	6.17	2.5845E-02
130	9.800	6.500	6.17	2.5474E-02
131	9.800	6.750	6.17	2.5108E-02
132	9.800	7.000	6.17	2.4742E-02
133	9.800	7.250	6.17	2.4378E-02
134	10.050	5.500	6.17	2.6919E-02
135	10.050	5.750	6.17	2.6362E-02
136	10.050	6.000	6.17	2.6106E-02
137	10.050	6.250	6.17	2.5839E-02
138	10.050	6.500	6.17	2.5474E-02
139	10.050	6.750	6.17	2.5108E-02
140	10.050	7.000	6.17	2.4742E-02
141	10.050	7.250	6.17	2.4376E-02
142	10.300	6.500	6.17	2.5474E-02
143	10.300	6.750	6.17	2.5108E-02
144	10.300	7.000	6.17	2.4742E-02
145	10.300	7.250	6.17	2.4376E-02
146	10.300	7.500	6.17	2.4010E-02
147	10.550	6.500	6.17	2.5472E-02
148	10.550	6.750	6.17	2.5108E-02
149	10.550	7.000	6.17	2.4742E-02
150	10.550	7.250	6.17	2.4376E-02
151	10.550	7.500	6.17	2.4010E-02
152	10.800	6.500	6.17	2.5470E-02

Moderate
Aimpoint (9.570, -2.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.6358E-02
78	14.700	0.350	300.00	1.3660E-02
79	14.700	0.600	300.00	1.4608E-02
80	14.700	0.850	300.00	1.5274E-02
81	8.050	5.500	6.17	1.2137E-02
82	8.050	5.750	6.17	1.1479E-02
83	8.050	6.000	6.17	9.8573E-03
84	8.050	6.250	6.17	8.3402E-03
85	8.050	6.500	6.17	6.9038E-03
86	8.300	5.500	6.17	1.3098E-02
87	8.300	5.750	6.17	1.2518E-02
88	8.300	6.000	6.17	1.1913E-02
89	8.300	6.250	6.17	1.1327E-02
90	8.300	6.500	6.17	1.0475E-02
91	8.300	6.750	6.17	9.0268E-03
92	8.550	5.500	6.17	1.3452E-02
93	8.550	5.750	6.17	1.3257E-02
94	8.550	6.000	6.17	1.2961E-02
95	8.550	6.250	6.17	1.2379E-02
96	8.550	6.500	6.17	1.1796E-02
97	8.550	6.750	6.17	1.1214E-02
98	8.800	5.500	6.17	1.3476E-02
99	8.800	5.750	6.17	1.3304E-02
100	8.800	6.000	6.17	1.3098E-02
101	8.800	6.250	6.17	1.2879E-02
102	8.800	6.500	6.17	1.2660E-02
103	8.800	6.750	6.17	1.2266E-02
104	9.050	5.500	6.17	1.3292E-02
105	9.050	5.750	6.17	1.3334E-02
106	9.050	6.000	6.17	1.3138E-02
107	9.050	6.250	6.17	1.2932E-02
108	9.050	6.500	6.17	1.2713E-02
109	9.050	6.750	6.17	1.2494E-02
110	9.050	7.000	6.17	1.2275E-02
111	9.300	5.500	6.17	1.3199E-02
112	9.300	5.750	6.17	1.3330E-02
113	9.300	6.000	6.17	1.3133E-02
114	9.300	6.250	6.17	1.2935E-02
115	9.300	6.500	6.17	1.2738E-02
116	9.300	6.750	6.17	1.2540E-02
117	9.300	7.000	6.17	1.2328E-02
118	9.550	5.500	6.17	1.3246E-02
119	9.550	5.750	6.17	1.3322E-02
120	9.550	6.000	6.17	1.3123E-02
121	9.550	6.250	6.17	1.2929E-02
122	9.550	6.500	6.17	1.2732E-02
123	9.550	6.750	6.17	1.2535E-02
124	9.550	7.000	6.17	1.2337E-02
125	9.550	7.250	6.17	1.2140E-02
126	9.800	5.500	6.17	1.3513E-02
127	9.800	5.750	6.17	1.3296E-02
128	9.800	6.000	6.17	1.3111E-02
129	9.800	6.250	6.17	1.2922E-02
130	9.800	6.500	6.17	1.2727E-02
131	9.800	6.750	6.17	1.2529E-02
132	9.800	7.000	6.17	1.2332E-02
133	9.800	7.250	6.17	1.2142E-02
134	10.050	5.500	6.17	1.3459E-02
135	10.050	5.750	6.17	1.3181E-02
136	10.050	6.000	6.17	1.3053E-02
137	10.050	6.250	6.17	1.2919E-02
138	10.050	6.500	6.17	1.2722E-02
139	10.050	6.750	6.17	1.2524E-02
140	10.050	7.000	6.17	1.2326E-02
141	10.050	7.250	6.17	1.2147E-02
142	10.300	6.500	6.17	1.2716E-02
143	10.300	6.750	6.17	1.2519E-02
144	10.300	7.000	6.17	1.2321E-02
145	10.300	7.250	6.17	1.2153E-02
146	10.300	7.500	6.17	1.1985E-02
147	10.550	6.500	6.17	1.2710E-02
148	10.550	6.750	6.17	1.2513E-02
149	10.550	7.000	6.17	1.2326E-02
150	10.550	7.250	6.17	1.2158E-02
151	10.550	7.500	6.17	1.1990E-02
152	10.800	6.500	6.17	1.2704E-02

Light
Aimpoint (9.570, -2.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	3.2684E-03
78	14.700	0.350	300.00	2.7316E-03
79	14.700	0.600	300.00	2.9215E-03
80	14.700	0.850	300.00	3.0561E-03
81	8.050	5.500	6.17	2.4233E-03
82	8.050	5.750	6.17	2.2972E-03
83	8.050	6.000	6.17	1.9769E-03
84	8.050	6.250	6.17	1.6715E-03
85	8.050	6.500	6.17	1.3807E-03
86	8.300	5.500	6.17	2.6162E-03
87	8.300	5.750	6.17	2.5012E-03
88	8.300	6.000	6.17	2.3851E-03
89	8.300	6.250	6.17	2.2679E-03
90	8.300	6.500	6.17	2.0939E-03
91	8.300	6.750	6.17	1.8002E-03
92	8.550	5.500	6.17	2.6837E-03
93	8.550	5.750	6.17	2.6432E-03
94	8.550	6.000	6.17	2.5831E-03
95	8.550	6.250	6.17	2.4690E-03
96	8.550	6.500	6.17	2.3525E-03
97	8.550	6.750	6.17	2.2334E-03
98	8.800	5.500	6.17	2.6853E-03
99	8.800	5.750	6.17	2.6510E-03
100	8.800	6.000	6.17	2.6105E-03
101	8.800	6.250	6.17	2.5673E-03
102	8.800	6.500	6.17	2.5228E-03
103	8.800	6.750	6.17	2.4437E-03
104	9.050	5.500	6.17	2.6484E-03
105	9.050	5.750	6.17	2.6568E-03
106	9.050	6.000	6.17	2.6206E-03
107	9.050	6.250	6.17	2.5817E-03
108	9.050	6.500	6.17	2.5387E-03
109	9.050	6.750	6.17	2.4954E-03
110	9.050	7.000	6.17	2.4524E-03
111	9.300	5.500	6.17	2.6302E-03
112	9.300	5.750	6.17	2.6571E-03
113	9.300	6.000	6.17	2.6205E-03
114	9.300	6.250	6.17	2.5840E-03
115	9.300	6.500	6.17	2.5474E-03
116	9.300	6.750	6.17	2.5108E-03
117	9.300	7.000	6.17	2.4700E-03
118	9.550	5.500	6.17	2.6397E-03
119	9.550	5.750	6.17	2.6565E-03
120	9.550	6.000	6.17	2.6197E-03
121	9.550	6.250	6.17	2.5839E-03
122	9.550	6.500	6.17	2.5474E-03
123	9.550	6.750	6.17	2.5108E-03
124	9.550	7.000	6.17	2.4742E-03
125	9.550	7.250	6.17	2.4377E-03
126	9.800	5.500	6.17	2.6960E-03
127	9.800	5.750	6.17	2.6533E-03
128	9.800	6.000	6.17	2.6185E-03
129	9.800	6.250	6.17	2.5836E-03
130	9.800	6.500	6.17	2.5474E-03
131	9.800	6.750	6.17	2.5108E-03
132	9.800	7.000	6.17	2.4742E-03
133	9.800	7.250	6.17	2.4376E-03
134	10.050	5.500	6.17	2.6910E-03
135	10.050	5.750	6.17	2.6344E-03
136	10.050	6.000	6.17	2.6092E-03
137	10.050	6.250	6.17	2.5839E-03
138	10.050	6.500	6.17	2.5472E-03
139	10.050	6.750	6.17	2.5108E-03
140	10.050	7.000	6.17	2.4742E-03
141	10.050	7.250	6.17	2.4376E-03
142	10.300	6.500	6.17	2.5447E-03
143	10.300	6.750	6.17	2.5078E-03
144	10.300	7.000	6.17	2.4721E-03
145	10.300	7.250	6.17	2.4376E-03
146	10.300	7.500	6.17	2.4010E-03
147	10.550	6.500	6.17	2.5432E-03
148	10.550	6.750	6.17	2.5027E-03
149	10.550	7.000	6.17	2.4671E-03
150	10.550	7.250	6.17	2.4341E-03
151	10.550	7.500	6.17	2.3999E-03
152	10.800	6.500	6.17	2.5459E-03

Table F-11.5
Q Fever
Sea Port of Disembarkation (SPOD)

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (9.570, -2.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	2.5107E-02
154	10.800	7.000	6.17	2.4742E-02
155	10.800	7.250	6.17	2.4376E-02
156	10.800	7.500	6.17	2.4010E-02
157	11.050	6.500	6.17	2.5446E-02
158	11.050	6.750	6.17	2.5107E-02
159	11.050	7.000	6.17	2.4742E-02
160	11.050	7.250	6.17	2.4376E-02
161	11.050	7.500	6.17	2.4010E-02
162	16.650	8.950	54.84	2.2087E-02
163	16.650	9.200	54.84	2.1780E-02
164	16.900	8.450	54.84	2.2739E-02
165	16.900	8.700	54.84	2.2427E-02
166	16.900	8.950	54.84	2.2108E-02
167	16.900	9.200	54.84	2.1801E-02
168	17.150	8.200	54.84	2.3000E-02
169	17.150	8.450	54.84	2.2720E-02
170	17.150	8.700	54.84	2.2436E-02
171	17.150	8.950	54.84	2.2130E-02
172	17.150	9.200	54.84	2.1823E-02
173	17.400	7.950	54.84	2.3274E-02
174	17.400	8.200	54.84	2.2897E-02
175	17.400	8.450	54.84	2.2654E-02
176	17.400	8.700	54.84	2.2415E-02
177	17.400	8.950	54.84	2.2129E-02
178	17.650	7.450	54.84	2.2737E-02
179	17.650	7.700	54.84	2.3343E-02
180	17.650	7.950	54.84	2.2857E-02
181	17.650	8.200	54.84	2.2477E-02
182	17.650	8.450	54.84	2.2528E-02
183	17.650	8.700	54.84	2.2373E-02
184	17.900	7.200	54.84	2.1926E-02
185	17.900	7.450	54.84	2.1545E-02
186	17.900	7.700	54.84	2.1575E-02
187	17.900	7.950	54.84	2.1404E-02
188	17.900	8.200	54.84	2.2020E-02
189	17.900	8.450	54.84	2.2396E-02
190	18.150	7.450	54.84	1.7556E-02
191	18.150	7.700	54.84	1.8673E-02
192	18.150	7.950	54.84	1.8559E-02

Moderate
Aimpoint (9.570, -2.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	1.2508E-02
154	10.800	7.000	6.17	1.2332E-02
155	10.800	7.250	6.17	1.2163E-02
156	10.800	7.500	6.17	1.1995E-02
157	11.050	6.500	6.17	1.2687E-02
158	11.050	6.750	6.17	1.2505E-02
159	11.050	7.000	6.17	1.2337E-02
160	11.050	7.250	6.17	1.2169E-02
161	11.050	7.500	6.17	1.2000E-02
162	16.650	8.950	54.84	1.1044E-02
163	16.650	9.200	54.84	1.0898E-02
164	16.900	8.450	54.84	1.1381E-02
165	16.900	8.700	54.84	1.1216E-02
166	16.900	8.950	54.84	1.1049E-02
167	16.900	9.200	54.84	1.0887E-02
168	17.150	8.200	54.84	1.1538E-02
169	17.150	8.450	54.84	1.1380E-02
170	17.150	8.700	54.84	1.1221E-02
171	17.150	8.950	54.84	1.1054E-02
172	17.150	9.200	54.84	1.0886E-02
173	17.400	7.950	54.84	1.1683E-02
174	17.400	8.200	54.84	1.1495E-02
175	17.400	8.450	54.84	1.1364E-02
176	17.400	8.700	54.84	1.1227E-02
177	17.400	8.950	54.84	1.1059E-02
178	17.650	7.450	54.84	1.1359E-02
179	17.650	7.700	54.84	1.1677E-02
180	17.650	7.950	54.84	1.1445E-02
181	17.650	8.200	54.84	1.1266E-02
182	17.650	8.450	54.84	1.1302E-02
183	17.650	8.700	54.84	1.1229E-02
184	17.900	7.200	54.84	1.0913E-02
185	17.900	7.450	54.84	1.0754E-02
186	17.900	7.700	54.84	1.0787E-02
187	17.900	7.950	54.84	1.0702E-02
188	17.900	8.200	54.84	1.1010E-02
189	17.900	8.450	54.84	1.1207E-02
190	18.150	7.450	54.84	8.7675E-03
191	18.150	7.700	54.84	9.3360E-03
192	18.150	7.950	54.84	9.2797E-03

Light
Aimpoint (9.570, -2.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	2.5070E-03
154	10.800	7.000	6.17	2.4693E-03
155	10.800	7.250	6.17	2.4335E-03
156	10.800	7.500	6.17	2.3991E-03
157	11.050	6.500	6.17	2.5447E-03
158	11.050	6.750	6.17	2.5107E-03
159	11.050	7.000	6.17	2.4740E-03
160	11.050	7.250	6.17	2.4366E-03
161	11.050	7.500	6.17	2.4006E-03
162	16.650	8.950	54.84	2.2087E-03
163	16.650	9.200	54.84	2.1773E-03
164	16.900	8.450	54.84	2.2691E-03
165	16.900	8.700	54.84	2.2393E-03
166	16.900	8.950	54.84	2.2093E-03
167	16.900	9.200	54.84	2.1768E-03
168	17.150	8.200	54.84	2.2977E-03
169	17.150	8.450	54.84	2.2663E-03
170	17.150	8.700	54.84	2.2357E-03
171	17.150	8.950	54.84	2.2058E-03
172	17.150	9.200	54.84	2.1751E-03
173	17.400	7.950	54.84	2.3272E-03
174	17.400	8.200	54.84	2.2890E-03
175	17.400	8.450	54.84	2.2629E-03
176	17.400	8.700	54.84	2.2358E-03
177	17.400	8.950	54.84	2.2051E-03
178	17.650	7.450	54.84	2.2701E-03
179	17.650	7.700	54.84	2.3339E-03
180	17.650	7.950	54.84	2.2840E-03
181	17.650	8.200	54.84	2.2452E-03
182	17.650	8.450	54.84	2.2508E-03
183	17.650	8.700	54.84	2.2371E-03
184	17.900	7.200	54.84	2.1878E-03
185	17.900	7.450	54.84	2.1523E-03
186	17.900	7.700	54.84	2.1571E-03
187	17.900	7.950	54.84	2.1378E-03
188	17.900	8.200	54.84	2.1958E-03
189	17.900	8.450	54.84	2.2318E-03
190	18.150	7.450	54.84	1.7544E-03
191	18.150	7.700	54.84	1.8672E-03
192	18.150	7.950	54.84	1.8554E-03

Table F-11.6
Q Fever
Sea Port of Disembarkation (SPOD)

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (34.390, -3.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.6038E-02
2	9.450	0.800	76.71	2.7562E-02
3	9.700	0.300	76.71	2.4141E-02
4	9.700	0.550	76.71	2.5822E-02
5	9.700	0.800	76.71	2.7431E-02
6	9.700	1.050	76.71	2.8969E-02
7	9.700	1.300	76.71	3.0434E-02
8	9.700	1.550	76.71	3.1829E-02
9	9.950	0.550	76.71	2.5677E-02
10	9.950	0.800	76.71	2.7372E-02
11	9.950	1.050	76.71	2.8995E-02
12	9.950	1.300	76.71	3.0546E-02
13	9.950	1.550	76.71	3.2026E-02
14	9.950	1.800	76.71	3.3434E-02
15	9.950	2.050	76.71	3.4561E-02
16	9.950	2.300	76.71	3.4120E-02
17	10.200	0.800	76.71	2.7384E-02
18	10.200	1.050	76.71	2.9092E-02
19	10.200	1.300	76.71	3.0729E-02
20	10.200	1.550	76.71	3.2294E-02
21	10.200	1.800	76.71	3.3788E-02
22	10.200	2.050	76.71	3.4325E-02
23	10.200	2.300	76.71	3.3894E-02
24	10.200	2.550	76.71	3.3454E-02
25	10.200	2.800	76.71	3.3005E-02
26	10.200	3.050	76.71	3.2547E-02
27	10.450	1.300	76.71	3.0984E-02
28	10.450	1.550	76.71	3.2634E-02
29	10.450	1.800	76.71	3.4213E-02
30	10.450	2.050	76.71	3.4098E-02
31	10.450	2.300	76.71	3.3678E-02
32	10.450	2.550	76.71	3.3248E-02
33	10.450	2.800	76.71	3.2810E-02
34	10.450	3.050	76.71	3.2363E-02
35	10.450	3.300	76.71	3.1906E-02
36	10.700	1.550	76.71	3.3046E-02
37	10.700	1.800	76.71	3.4281E-02
38	10.700	2.050	76.71	3.3880E-02
39	10.700	2.300	76.71	3.3470E-02
40	10.700	2.550	76.71	3.3052E-02
41	10.700	2.800	76.71	3.2624E-02
42	10.700	3.050	76.71	3.2188E-02
43	10.700	3.300	76.71	3.1742E-02
44	10.700	3.550	76.71	3.1287E-02
45	10.950	1.800	76.71	3.4061E-02
46	10.950	2.050	76.71	3.3671E-02
47	10.950	2.300	76.71	3.3272E-02
48	10.950	2.550	76.71	3.2864E-02
49	10.950	2.800	76.71	3.2447E-02
50	10.950	3.050	76.71	3.2022E-02
51	10.950	3.300	76.71	3.1587E-02
52	10.950	3.550	76.71	3.1143E-02
53	10.950	3.800	76.71	3.0690E-02
54	11.200	2.300	76.71	3.3083E-02
55	11.200	2.550	76.71	3.2686E-02
56	11.200	2.800	76.71	3.2280E-02
57	11.200	3.050	76.71	3.1865E-02
58	11.200	3.300	76.71	3.1440E-02
59	11.200	3.550	76.71	3.1007E-02
60	11.200	3.800	76.71	3.0565E-02
61	11.200	4.050	76.71	3.0114E-02
62	11.200	4.300	76.71	2.9653E-02
63	11.450	2.550	76.71	3.2516E-02
64	11.450	2.800	76.71	3.2121E-02
65	11.450	3.050	76.71	3.1717E-02
66	11.450	3.300	76.71	3.1303E-02
67	11.450	3.550	76.71	3.0881E-02
68	11.450	3.800	76.71	3.0449E-02
69	11.450	4.050	76.71	3.0009E-02
70	11.700	2.800	76.71	3.1971E-02
71	11.700	3.050	76.71	3.1578E-02
72	11.700	3.300	76.71	3.1175E-02
73	11.700	3.550	76.71	3.0763E-02
74	12.300	2.450	550.00	3.2148E-02
75	12.550	2.450	550.00	3.2014E-02
76	12.800	2.450	550.00	3.1875E-02

Moderate
Aimpoint (34.390, -3.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.3005E-02
2	9.450	0.800	76.71	1.3768E-02
3	9.700	0.300	76.71	1.2052E-02
4	9.700	0.550	76.71	1.2892E-02
5	9.700	0.800	76.71	1.3697E-02
6	9.700	1.050	76.71	1.4466E-02
7	9.700	1.300	76.71	1.5200E-02
8	9.700	1.550	76.71	1.5898E-02
9	9.950	0.550	76.71	1.2815E-02
10	9.950	0.800	76.71	1.3662E-02
11	9.950	1.050	76.71	1.4474E-02
12	9.950	1.300	76.71	1.5250E-02
13	9.950	1.550	76.71	1.5990E-02
14	9.950	1.800	76.71	1.6695E-02
15	9.950	2.050	76.71	1.7260E-02
16	9.950	2.300	76.71	1.7043E-02
17	10.200	0.800	76.71	1.3663E-02
18	10.200	1.050	76.71	1.4517E-02
19	10.200	1.300	76.71	1.5335E-02
20	10.200	1.550	76.71	1.6118E-02
21	10.200	1.800	76.71	1.6865E-02
22	10.200	2.050	76.71	1.7137E-02
23	10.200	2.300	76.71	1.6925E-02
24	10.200	2.550	76.71	1.6709E-02
25	10.200	2.800	76.71	1.6488E-02
26	10.200	3.050	76.71	1.6262E-02
27	10.450	1.300	76.71	1.5456E-02
28	10.450	1.550	76.71	1.6282E-02
29	10.450	1.800	76.71	1.7071E-02
30	10.450	2.050	76.71	1.7018E-02
31	10.450	2.300	76.71	1.6812E-02
32	10.450	2.550	76.71	1.6602E-02
33	10.450	2.800	76.71	1.6386E-02
34	10.450	3.050	76.71	1.6166E-02
35	10.450	3.300	76.71	1.5941E-02
36	10.700	1.550	76.71	1.6481E-02
37	10.700	1.800	76.71	1.7099E-02
38	10.700	2.050	76.71	1.6904E-02
39	10.700	2.300	76.71	1.6704E-02
40	10.700	2.550	76.71	1.6499E-02
41	10.700	2.800	76.71	1.6290E-02
42	10.700	3.050	76.71	1.6075E-02
43	10.700	3.300	76.71	1.5856E-02
44	10.700	3.550	76.71	1.5632E-02
45	10.950	1.800	76.71	1.6984E-02
46	10.950	2.050	76.71	1.6795E-02
47	10.950	2.300	76.71	1.6601E-02
48	10.950	2.550	76.71	1.6402E-02
49	10.950	2.800	76.71	1.6198E-02
50	10.950	3.050	76.71	1.5989E-02
51	10.950	3.300	76.71	1.5776E-02
52	10.950	3.550	76.71	1.5557E-02
53	10.950	3.800	76.71	1.5334E-02
54	11.200	2.300	76.71	1.6502E-02
55	11.200	2.550	76.71	1.6309E-02
56	11.200	2.800	76.71	1.6111E-02
57	11.200	3.050	76.71	1.5908E-02
58	11.200	3.300	76.71	1.5700E-02
59	11.200	3.550	76.71	1.5488E-02
60	11.200	3.800	76.71	1.5270E-02
61	11.200	4.050	76.71	1.5048E-02
62	11.200	4.300	76.71	1.4820E-02
63	11.450	2.550	76.71	1.6221E-02
64	11.450	2.800	76.71	1.6029E-02
65	11.450	3.050	76.71	1.5832E-02
66	11.450	3.300	76.71	1.5630E-02
67	11.450	3.550	76.71	1.5423E-02
68	11.450	3.800	76.71	1.5211E-02
69	11.450	4.050	76.71	1.4995E-02
70	11.700	2.800	76.71	1.5952E-02
71	11.700	3.050	76.71	1.5760E-02
72	11.700	3.300	76.71	1.5564E-02
73	11.700	3.550	76.71	1.5363E-02
74	12.300	2.450	550.00	1.6026E-02
75	12.550	2.450	550.00	1.5957E-02
76	12.800	2.450	550.00	1.5887E-02

Light
Aimpoint (34.390, -3.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.5574E-03
2	9.450	0.800	76.71	2.7080E-03
3	9.700	0.300	76.71	2.3701E-03
4	9.700	0.550	76.71	2.5364E-03
5	9.700	0.800	76.71	2.6956E-03
6	9.700	1.050	76.71	2.8476E-03
7	9.700	1.300	76.71	2.9924E-03
8	9.700	1.550	76.71	3.1299E-03
9	9.950	0.550	76.71	2.5226E-03
10	9.950	0.800	76.71	2.6904E-03
11	9.950	1.050	76.71	2.8509E-03
12	9.950	1.300	76.71	3.0043E-03
13	9.950	1.550	76.71	3.1504E-03
14	9.950	1.800	76.71	3.2894E-03
15	9.950	2.050	76.71	3.4003E-03
16	9.950	2.300	76.71	3.3543E-03
17	10.200	0.800	76.71	2.6924E-03
18	10.200	1.050	76.71	2.8615E-03
19	10.200	1.300	76.71	3.0234E-03
20	10.200	1.550	76.71	3.1781E-03
21	10.200	1.800	76.71	3.3257E-03
22	10.200	2.050	76.71	3.3776E-03
23	10.200	2.300	76.71	3.3327E-03
24	10.200	2.550	76.71	3.2868E-03
25	10.200	2.800	76.71	3.2400E-03
26	10.200	3.050	76.71	3.1922E-03
27	10.450	1.300	76.71	3.0497E-03
28	10.450	1.550	76.71	3.2130E-03
29	10.450	1.800	76.71	3.3691E-03
30	10.450	2.050	76.71	3.3558E-03
31	10.450	2.300	76.71	3.3120E-03
32	10.450	2.550	76.71	3.2672E-03
33	10.450	2.800	76.71	3.2215E-03
34	10.450	3.050	76.71	3.1749E-03
35	10.450	3.300	76.71	3.1273E-03
36	10.700	1.550	76.71	3.2551E-03
37	10.700	1.800	76.71	3.3768E-03
38	10.700	2.050	76.71	3.3350E-03
39	10.700	2.300	76.71	3.2922E-03
40	10.700	2.550	76.71	3.2486E-03
41	10.700	2.800	76.71	3.2040E-03
42	10.700	3.050	76.71	3.1584E-03
43	10.700	3.300	76.71	3.1120E-03
44	10.700	3.550	76.71	3.0646E-03
45	10.950	1.800	76.71	3.3558E-03
46	10.950	2.050	76.71	3.3150E-03
47	10.950	2.300	76.71	3.2734E-03
48	10.950	2.550	76.71	3.2308E-03
49	10.950	2.800	76.71	3.1873E-03
50	10.950	3.050	76.71	3.1429E-03
51	10.950	3.300	76.71	3.0976E-03
52	10.950	3.550	76.71	3.0513E-03
53	10.950	3.800	76.71	3.0041E-03
54	11.200	2.300	76.71	3.2555E-03
55	11.200	2.550	76.71	3.2140E-03
56	11.200	2.800	76.71	3.1716E-03
57	11.200	3.050	76.71	3.1283E-03
58	11.200	3.300	76.71	3.0841E-03
59	11.200	3.550	76.71	3.0389E-03
60	11.200	3.800	76.71	2.9928E-03
61	11.200	4.050	76.71	2.9458E-03
62	11.200	4.300	76.71	2.8978E-03
63	11.450	2.550	76.71	3.1982E-03
64	11.450	2.800	76.71	3.1569E-03
65	11.450	3.050	76.71	3.1147E-03
66	11.450	3.300	76.71	3.0715E-03
67	11.450	3.550	76.71	3.0275E-03
68	11.450	3.800	76.71	2.9825E-03
69	11.450	4.050	76.71	2.9365E-03
70	11.700	2.800	76.71	3.1430E-03
71	11.700	3.050	76.71	3.1019E-03
72	11.700	3.300	76.71	3.0599E-03
73	11.700	3.550	76.71	3.0169E-03
74	12.300	2.450	550.00	3.1659E-03
75	12.550	2.450	550.00	3.1537E-03
76	12.800	2.450	550.00	3.1409E-03

Table F-11.6
Q Fever
Sea Port of Disembarkation (SPOD)

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (34.390, -3.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	3.1738E-02
78	14.700	0.350	300.00	3.0568E-02
79	14.700	0.600	300.00	3.0817E-02
80	14.700	0.850	300.00	3.1033E-02
81	8.050	5.500	6.17	2.7595E-02
82	8.050	5.750	6.17	2.7152E-02
83	8.050	6.000	6.17	2.6719E-02
84	8.050	6.250	6.17	2.6051E-02
85	8.050	6.500	6.17	2.5158E-02
86	8.300	5.500	6.17	2.7625E-02
87	8.300	5.750	6.17	2.7171E-02
88	8.300	6.000	6.17	2.6727E-02
89	8.300	6.250	6.17	2.5914E-02
90	8.300	6.500	6.17	2.5041E-02
91	8.300	6.750	6.17	2.4152E-02
92	8.550	5.500	6.17	2.7646E-02
93	8.550	5.750	6.17	2.7181E-02
94	8.550	6.000	6.17	2.6629E-02
95	8.550	6.250	6.17	2.5793E-02
96	8.550	6.500	6.17	2.4940E-02
97	8.550	6.750	6.17	2.4071E-02
98	8.800	5.500	6.17	2.7657E-02
99	8.800	5.750	6.17	2.7182E-02
100	8.800	6.000	6.17	2.6505E-02
101	8.800	6.250	6.17	2.5689E-02
102	8.800	6.500	6.17	2.4857E-02
103	8.800	6.750	6.17	2.4007E-02
104	9.050	5.500	6.17	2.7660E-02
105	9.050	5.750	6.17	2.7173E-02
106	9.050	6.000	6.17	2.6398E-02
107	9.050	6.250	6.17	2.5602E-02
108	9.050	6.500	6.17	2.4789E-02
109	9.050	6.750	6.17	2.3960E-02
110	9.050	7.000	6.17	2.3114E-02
111	9.300	5.500	6.17	2.7653E-02
112	9.300	5.750	6.17	2.7066E-02
113	9.300	6.000	6.17	2.6307E-02
114	9.300	6.250	6.17	2.5532E-02
115	9.300	6.500	6.17	2.4739E-02
116	9.300	6.750	6.17	2.3930E-02
117	9.300	7.000	6.17	2.3104E-02
118	9.550	5.500	6.17	2.7637E-02
119	9.550	5.750	6.17	2.6973E-02
120	9.550	6.000	6.17	2.6234E-02
121	9.550	6.250	6.17	2.5478E-02
122	9.550	6.500	6.17	2.4706E-02
123	9.550	6.750	6.17	2.3916E-02
124	9.550	7.000	6.17	2.3110E-02
125	9.550	7.250	6.17	2.2287E-02
126	9.800	5.500	6.17	2.7598E-02
127	9.800	5.750	6.17	2.6896E-02
128	9.800	6.000	6.17	2.6177E-02
129	9.800	6.250	6.17	2.5441E-02
130	9.800	6.500	6.17	2.4689E-02
131	9.800	6.750	6.17	2.3919E-02
132	9.800	7.000	6.17	2.3133E-02
133	9.800	7.250	6.17	2.2330E-02
134	10.050	5.500	6.17	2.7518E-02
135	10.050	5.750	6.17	2.6836E-02
136	10.050	6.000	6.17	2.6137E-02
137	10.050	6.250	6.17	2.5421E-02
138	10.050	6.500	6.17	2.4689E-02
139	10.050	6.750	6.17	2.3939E-02
140	10.050	7.000	6.17	2.3173E-02
141	10.050	7.250	6.17	2.2390E-02
142	10.300	6.500	6.17	2.4705E-02
143	10.300	6.750	6.17	2.3976E-02
144	10.300	7.000	6.17	2.3230E-02
145	10.300	7.250	6.17	2.2467E-02
146	10.300	7.500	6.17	2.1687E-02
147	10.550	6.500	6.17	2.4739E-02
148	10.550	6.750	6.17	2.4030E-02
149	10.550	7.000	6.17	2.3303E-02
150	10.550	7.250	6.17	2.2560E-02
151	10.550	7.500	6.17	2.1801E-02
152	10.800	6.500	6.17	2.4782E-02

Moderate
Aimpoint (34.390, -3.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.5817E-02
78	14.700	0.350	300.00	1.5167E-02
79	14.700	0.600	300.00	1.5298E-02
80	14.700	0.850	300.00	1.5413E-02
81	8.050	5.500	6.17	1.3803E-02
82	8.050	5.750	6.17	1.3587E-02
83	8.050	6.000	6.17	1.3376E-02
84	8.050	6.250	6.17	1.3043E-02
85	8.050	6.500	6.17	1.2594E-02
86	8.300	5.500	6.17	1.3819E-02
87	8.300	5.750	6.17	1.3597E-02
88	8.300	6.000	6.17	1.3380E-02
89	8.300	6.250	6.17	1.2972E-02
90	8.300	6.500	6.17	1.2533E-02
91	8.300	6.750	6.17	1.2085E-02
92	8.550	5.500	6.17	1.3830E-02
93	8.550	5.750	6.17	1.3602E-02
94	8.550	6.000	6.17	1.3329E-02
95	8.550	6.250	6.17	1.2909E-02
96	8.550	6.500	6.17	1.2480E-02
97	8.550	6.750	6.17	1.2043E-02
98	8.800	5.500	6.17	1.3836E-02
99	8.800	5.750	6.17	1.3602E-02
100	8.800	6.000	6.17	1.3264E-02
101	8.800	6.250	6.17	1.2855E-02
102	8.800	6.500	6.17	1.2437E-02
103	8.800	6.750	6.17	1.2010E-02
104	9.050	5.500	6.17	1.3837E-02
105	9.050	5.750	6.17	1.3597E-02
106	9.050	6.000	6.17	1.3209E-02
107	9.050	6.250	6.17	1.2810E-02
108	9.050	6.500	6.17	1.2402E-02
109	9.050	6.750	6.17	1.1986E-02
110	9.050	7.000	6.17	1.1560E-02
111	9.300	5.500	6.17	1.3833E-02
112	9.300	5.750	6.17	1.3542E-02
113	9.300	6.000	6.17	1.3162E-02
114	9.300	6.250	6.17	1.2773E-02
115	9.300	6.500	6.17	1.2376E-02
116	9.300	6.750	6.17	1.1970E-02
117	9.300	7.000	6.17	1.1555E-02
118	9.550	5.500	6.17	1.3824E-02
119	9.550	5.750	6.17	1.3493E-02
120	9.550	6.000	6.17	1.3124E-02
121	9.550	6.250	6.17	1.2745E-02
122	9.550	6.500	6.17	1.2358E-02
123	9.550	6.750	6.17	1.1963E-02
124	9.550	7.000	6.17	1.1558E-02
125	9.550	7.250	6.17	1.1145E-02
126	9.800	5.500	6.17	1.3804E-02
127	9.800	5.750	6.17	1.3453E-02
128	9.800	6.000	6.17	1.3094E-02
129	9.800	6.250	6.17	1.2726E-02
130	9.800	6.500	6.17	1.2350E-02
131	9.800	6.750	6.17	1.1964E-02
132	9.800	7.000	6.17	1.1570E-02
133	9.800	7.250	6.17	1.1168E-02
134	10.050	5.500	6.17	1.3762E-02
135	10.050	5.750	6.17	1.3422E-02
136	10.050	6.000	6.17	1.3073E-02
137	10.050	6.250	6.17	1.2716E-02
138	10.050	6.500	6.17	1.2350E-02
139	10.050	6.750	6.17	1.1975E-02
140	10.050	7.000	6.17	1.1591E-02
141	10.050	7.250	6.17	1.1199E-02
142	10.300	6.500	6.17	1.2358E-02
143	10.300	6.750	6.17	1.1994E-02
144	10.300	7.000	6.17	1.1621E-02
145	10.300	7.250	6.17	1.1239E-02
146	10.300	7.500	6.17	1.0848E-02
147	10.550	6.500	6.17	1.2376E-02
148	10.550	6.750	6.17	1.2022E-02
149	10.550	7.000	6.17	1.1659E-02
150	10.550	7.250	6.17	1.1287E-02
151	10.550	7.500	6.17	1.0907E-02
152	10.800	6.500	6.17	1.2398E-02

Light
Aimpoint (34.390, -3.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	3.1284E-03
78	14.700	0.350	300.00	3.0306E-03
79	14.700	0.600	300.00	3.0543E-03
80	14.700	0.850	300.00	3.0747E-03
81	8.050	5.500	6.17	2.6897E-03
82	8.050	5.750	6.17	2.6444E-03
83	8.050	6.000	6.17	2.6000E-03
84	8.050	6.250	6.17	2.5335E-03
85	8.050	6.500	6.17	2.4457E-03
86	8.300	5.500	6.17	2.6915E-03
87	8.300	5.750	6.17	2.6451E-03
88	8.300	6.000	6.17	2.5995E-03
89	8.300	6.250	6.17	2.5195E-03
90	8.300	6.500	6.17	2.4337E-03
91	8.300	6.750	6.17	2.3463E-03
92	8.550	5.500	6.17	2.6924E-03
93	8.550	5.750	6.17	2.6448E-03
94	8.550	6.000	6.17	2.5892E-03
95	8.550	6.250	6.17	2.5071E-03
96	8.550	6.500	6.17	2.4234E-03
97	8.550	6.750	6.17	2.3380E-03
98	8.800	5.500	6.17	2.6924E-03
99	8.800	5.750	6.17	2.6437E-03
100	8.800	6.000	6.17	2.5765E-03
101	8.800	6.250	6.17	2.4965E-03
102	8.800	6.500	6.17	2.4148E-03
103	8.800	6.750	6.17	2.3314E-03
104	9.050	5.500	6.17	2.6914E-03
105	9.050	5.750	6.17	2.6416E-03
106	9.050	6.000	6.17	2.5656E-03
107	9.050	6.250	6.17	2.4875E-03
108	9.050	6.500	6.17	2.4078E-03
109	9.050	6.750	6.17	2.3264E-03
110	9.050	7.000	6.17	2.2434E-03
111	9.300	5.500	6.17	2.6895E-03
112	9.300	5.750	6.17	2.6306E-03
113	9.300	6.000	6.17	2.5563E-03
114	9.300	6.250	6.17	2.4803E-03
115	9.300	6.500	6.17	2.4026E-03
116	9.300	6.750	6.17	2.3232E-03
117	9.300	7.000	6.17	2.2421E-03
118	9.550	5.500	6.17	2.6866E-03
119	9.550	5.750	6.17	2.6210E-03
120	9.550	6.000	6.17	2.5487E-03
121	9.550	6.250	6.17	2.4747E-03
122	9.550	6.500	6.17	2.3990E-03
123	9.550	6.750	6.17	2.3216E-03
124	9.550	7.000	6.17	2.2425E-03
125	9.550	7.250	6.17	2.1618E-03
126	9.800	5.500	6.17	2.6817E-03
127	9.800	5.750	6.17	2.6131E-03
128	9.800	6.000	6.17	2.5428E-03
129	9.800	6.250	6.17	2.4708E-03
130	9.800	6.500	6.17	2.3971E-03
131	9.800	6.750	6.17	2.3217E-03
132	9.800	7.000	6.17	2.2447E-03
133	9.800	7.250	6.17	2.1659E-03
134	10.050	5.500	6.17	2.6735E-03
135	10.050	5.750	6.17	2.6069E-03
136	10.050	6.000	6.17	2.5386E-03
137	10.050	6.250	6.17	2.4686E-03
138	10.050	6.500	6.17	2.3969E-03
139	10.050	6.750	6.17	2.3235E-03
140	10.050	7.000	6.17	2.2485E-03
141	10.050	7.250	6.17	2.1717E-03
142	10.300	6.500	6.17	2.3984E-03
143	10.300	6.750	6.17	2.3270E-03
144	10.300	7.000	6.17	2.2540E-03
145	10.300	7.250	6.17	2.1792E-03
146	10.300	7.500	6.17	2.1028E-03
147	10.550	6.500	6.17	2.4015E-03
148	10.550	6.750	6.17	2.3322E-03
149	10.550	7.000	6.17	2.2611E-03
150	10.550	7.250	6.17	2.1884E-03
151	10.550	7.500	6.17	2.1140E-03
152	10.800	6.500	6.17	2.4058E-03

Table F-11.6
Q Fever
Sea Port of Disembarkation (SPOD)

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (34.390, -3.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	2.4100E-02
154	10.800	7.000	6.17	2.3394E-02
155	10.800	7.250	6.17	2.2671E-02
156	10.800	7.500	6.17	2.1931E-02
157	11.050	6.500	6.17	2.4767E-02
158	11.050	6.750	6.17	2.4123E-02
159	11.050	7.000	6.17	2.3466E-02
160	11.050	7.250	6.17	2.2797E-02
161	11.050	7.500	6.17	2.2078E-02
162	16.650	8.950	54.84	1.7637E-02
163	16.650	9.200	54.84	1.6793E-02
164	16.900	8.450	54.84	1.9272E-02
165	16.900	8.700	54.84	1.8470E-02
166	16.900	8.950	54.84	1.7655E-02
167	16.900	9.200	54.84	1.6827E-02
168	17.150	8.200	54.84	2.0045E-02
169	17.150	8.450	54.84	1.9272E-02
170	17.150	8.700	54.84	1.8486E-02
171	17.150	8.950	54.84	1.7686E-02
172	17.150	9.200	54.84	1.6874E-02
173	17.400	7.950	54.84	2.0788E-02
174	17.400	8.200	54.84	2.0043E-02
175	17.400	8.450	54.84	1.9285E-02
176	17.400	8.700	54.84	1.8514E-02
177	17.400	8.950	54.84	1.7731E-02
178	17.650	7.450	54.84	2.2203E-02
179	17.650	7.700	54.84	2.1500E-02
180	17.650	7.950	54.84	2.0783E-02
181	17.650	8.200	54.84	2.0054E-02
182	17.650	8.450	54.84	1.9312E-02
183	17.650	8.700	54.84	1.8556E-02
184	17.900	7.200	54.84	2.2861E-02
185	17.900	7.450	54.84	2.2180E-02
186	17.900	7.700	54.84	2.1492E-02
187	17.900	7.950	54.84	2.0792E-02
188	17.900	8.200	54.84	2.0078E-02
189	17.900	8.450	54.84	1.9351E-02
190	18.150	7.450	54.84	2.2198E-02
191	18.150	7.700	54.84	2.1516E-02
192	18.150	7.950	54.84	2.0818E-02
193	0.500	8.650	36.36	1.4754E-02
194	0.500	8.900	36.36	1.3961E-02
195	0.500	9.150	36.36	1.3801E-02
196	0.500	9.400	36.36	1.3642E-02
197	0.500	9.650	36.36	1.3484E-02
198	0.500	9.900	36.36	1.3327E-02
199	0.500	10.150	36.36	1.3171E-02
200	0.500	10.400	36.36	1.3016E-02
201	0.750	7.650	36.36	1.8220E-02
202	0.750	7.900	36.36	1.7276E-02
203	0.750	8.150	36.36	1.6342E-02
204	0.750	8.400	36.36	1.5417E-02
205	0.750	8.650	36.36	1.4501E-02
206	0.750	8.900	36.36	1.3969E-02
207	0.750	9.150	36.36	1.3808E-02
208	0.750	9.400	36.36	1.3647E-02
209	0.750	9.650	36.36	1.3488E-02
210	0.750	9.900	36.36	1.3330E-02
211	0.750	10.150	36.36	1.3173E-02
212	0.750	10.400	36.36	1.3016E-02
213	1.000	7.650	36.36	1.8029E-02
214	1.000	7.900	36.36	1.7047E-02
215	1.000	8.150	36.36	1.6101E-02
216	1.000	8.400	36.36	1.5165E-02
217	1.000	8.650	36.36	1.4238E-02
218	1.000	8.900	36.36	1.3975E-02
219	1.000	9.150	36.36	1.3813E-02
220	1.000	9.400	36.36	1.3651E-02
221	1.000	9.650	36.36	1.3491E-02
222	1.000	9.900	36.36	1.3332E-02
223	1.000	10.150	36.36	1.3173E-02
224	1.000	10.400	36.36	1.3016E-02
225	1.250	7.650	36.36	1.8138E-02
226	1.250	7.900	36.36	1.7082E-02
227	1.250	8.150	36.36	1.6003E-02
228	1.250	8.400	36.36	1.4904E-02

Moderate
Aimpoint (34.390, -3.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	1.2058E-02
154	10.800	7.000	6.17	1.1706E-02
155	10.800	7.250	6.17	1.1344E-02
156	10.800	7.500	6.17	1.0974E-02
157	11.050	6.500	6.17	1.2391E-02
158	11.050	6.750	6.17	1.2070E-02
159	11.050	7.000	6.17	1.1743E-02
160	11.050	7.250	6.17	1.1410E-02
161	11.050	7.500	6.17	1.1051E-02
162	16.650	8.950	54.84	8.7821E-03
163	16.650	9.200	54.84	8.3586E-03
164	16.900	8.450	54.84	9.6000E-03
165	16.900	8.700	54.84	9.1973E-03
166	16.900	8.950	54.84	8.7881E-03
167	16.900	9.200	54.84	8.3723E-03
168	17.150	8.200	54.84	9.9852E-03
169	17.150	8.450	54.84	9.5969E-03
170	17.150	8.700	54.84	9.2020E-03
171	17.150	8.950	54.84	8.8006E-03
172	17.150	9.200	54.84	8.3926E-03
173	17.400	7.950	54.84	1.0355E-02
174	17.400	8.200	54.84	9.9808E-03
175	17.400	8.450	54.84	9.6003E-03
176	17.400	8.700	54.84	9.2132E-03
177	17.400	8.950	54.84	8.8196E-03
178	17.650	7.450	54.84	1.1062E-02
179	17.650	7.700	54.84	1.0709E-02
180	17.650	7.950	54.84	1.0349E-02
181	17.650	8.200	54.84	9.9830E-03
182	17.650	8.450	54.84	9.6103E-03
183	17.650	8.700	54.84	9.2310E-03
184	17.900	7.200	54.84	1.1389E-02
185	17.900	7.450	54.84	1.1047E-02
186	17.900	7.700	54.84	1.0702E-02
187	17.900	7.950	54.84	1.0350E-02
188	17.900	8.200	54.84	9.9917E-03
189	17.900	8.450	54.84	9.6268E-03
190	18.150	7.450	54.84	1.1054E-02
191	18.150	7.700	54.84	1.0711E-02
192	18.150	7.950	54.84	1.0360E-02
193	0.500	8.650	36.36	7.3182E-03
194	0.500	8.900	36.36	6.9187E-03
195	0.500	9.150	36.36	6.8374E-03
196	0.500	9.400	36.36	6.7565E-03
197	0.500	9.650	36.36	6.6760E-03
198	0.500	9.900	36.36	6.5959E-03
199	0.500	10.150	36.36	6.5163E-03
200	0.500	10.400	36.36	6.4371E-03
201	0.750	7.650	36.36	9.0682E-03
202	0.750	7.900	36.36	8.5920E-03
203	0.750	8.150	36.36	8.1207E-03
204	0.750	8.400	36.36	7.6542E-03
205	0.750	8.650	36.36	7.1926E-03
206	0.750	8.900	36.36	6.9240E-03
207	0.750	9.150	36.36	6.8422E-03
208	0.750	9.400	36.36	6.7608E-03
209	0.750	9.650	36.36	6.6798E-03
210	0.750	9.900	36.36	6.5992E-03
211	0.750	10.150	36.36	6.5191E-03
212	0.750	10.400	36.36	6.4394E-03
213	1.000	7.650	36.36	8.9744E-03
214	1.000	7.900	36.36	8.4788E-03
215	1.000	8.150	36.36	8.0017E-03
216	1.000	8.400	36.36	7.5295E-03
217	1.000	8.650	36.36	7.0621E-03
218	1.000	8.900	36.36	6.9290E-03
219	1.000	9.150	36.36	6.8466E-03
220	1.000	9.400	36.36	6.7647E-03
221	1.000	9.650	36.36	6.6832E-03
222	1.000	9.900	36.36	6.6021E-03
223	1.000	10.150	36.36	6.5215E-03
224	1.000	10.400	36.36	6.4413E-03
225	1.250	7.650	36.36	9.0287E-03
226	1.250	7.900	36.36	8.4972E-03
227	1.250	8.150	36.36	7.9538E-03
228	1.250	8.400	36.36	7.3999E-03

Light
Aimpoint (34.390, -3.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	2.3390E-03
154	10.800	7.000	6.17	2.2700E-03
155	10.800	7.250	6.17	2.1993E-03
156	10.800	7.500	6.17	2.1269E-03
157	11.050	6.500	6.17	2.4065E-03
158	11.050	6.750	6.17	2.3428E-03
159	11.050	7.000	6.17	2.2779E-03
160	11.050	7.250	6.17	2.2118E-03
161	11.050	7.500	6.17	2.1415E-03
162	16.650	8.950	54.84	1.7354E-03
163	16.650	9.200	54.84	1.6513E-03
164	16.900	8.450	54.84	1.8996E-03
165	16.900	8.700	54.84	1.8196E-03
166	16.900	8.950	54.84	1.7384E-03
167	16.900	9.200	54.84	1.6558E-03
168	17.150	8.200	54.84	1.9780E-03
169	17.150	8.450	54.84	1.9008E-03
170	17.150	8.700	54.84	1.8224E-03
171	17.150	8.950	54.84	1.7427E-03
172	17.150	9.200	54.84	1.6616E-03
173	17.400	7.950	54.84	2.0534E-03
174	17.400	8.200	54.84	1.9790E-03
175	17.400	8.450	54.84	1.9034E-03
176	17.400	8.700	54.84	1.8264E-03
177	17.400	8.950	54.84	1.7482E-03
178	17.650	7.450	54.84	2.1961E-03
179	17.650	7.700	54.84	2.1258E-03
180	17.650	7.950	54.84	2.0542E-03
181	17.650	8.200	54.84	1.9813E-03
182	17.650	8.450	54.84	1.9072E-03
183	17.650	8.700	54.84	1.8317E-03
184	17.900	7.200	54.84	2.2632E-03
185	17.900	7.450	54.84	2.1951E-03
186	17.900	7.700	54.84	2.1263E-03
187	17.900	7.950	54.84	2.0562E-03
188	17.900	8.200	54.84	1.9849E-03
189	17.900	8.450	54.84	1.9122E-03
190	18.150	7.450	54.84	2.1977E-03
191	18.150	7.700	54.84	2.1296E-03
192	18.150	7.950	54.84	2.0600E-03
193	0.500	8.650	36.36	1.4286E-03
194	0.500	8.900	36.36	1.3490E-03
195	0.500	9.150	36.36	1.3340E-03
196	0.500	9.400	36.36	1.3191E-03
197	0.500	9.650	36.36	1.3043E-03
198	0.500	9.900	36.36	1.2895E-03
199	0.500	10.150	36.36	1.2749E-03
200	0.500	10.400	36.36	1.2603E-03
201	0.750	7.650	36.36	1.7767E-03
202	0.750	7.900	36.36	1.6817E-03
203	0.750	8.150	36.36	1.5876E-03
204	0.750	8.400	36.36	1.4945E-03
205	0.750	8.650	36.36	1.4023E-03
206	0.750	8.900	36.36	1.3493E-03
207	0.750	9.150	36.36	1.3342E-03
208	0.750	9.400	36.36	1.3192E-03
209	0.750	9.650	36.36	1.3043E-03
210	0.750	9.900	36.36	1.2894E-03
211	0.750	10.150	36.36	1.2747E-03
212	0.750	10.400	36.36	1.2600E-03
213	1.000	7.650	36.36	1.7566E-03
214	1.000	7.900	36.36	1.6577E-03
215	1.000	8.150	36.36	1.5625E-03
216	1.000	8.400	36.36	1.4683E-03
217	1.000	8.650	36.36	1.3750E-03
218	1.000	8.900	36.36	1.3495E-03
219	1.000	9.150	36.36	1.3343E-03
220	1.000	9.400	36.36	1.3192E-03
221	1.000	9.650	36.36	1.3042E-03
222	1.000	9.900	36.36	1.2892E-03
223	1.000	10.150	36.36	1.2744E-03
224	1.000	10.400	36.36	1.2596E-03
225	1.250	7.650	36.36	1.7665E-03
226	1.250	7.900	36.36	1.6602E-03
227	1.250	8.150	36.36	1.5517E-03
228	1.250	8.400	36.36	1.4411E-03

Table F-11.6
Q Fever
Sea Port of Disembarkation (SPOD)

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (34.390, -3.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	1.4145E-02
230	1.250	8.900	36.36	1.3981E-02
231	1.250	9.150	36.36	1.3817E-02
232	1.250	9.400	36.36	1.3655E-02
233	1.250	9.650	36.36	1.3493E-02
234	1.250	9.900	36.36	1.3333E-02
235	1.250	10.150	36.36	1.3173E-02
236	1.250	10.400	36.36	1.3014E-02

Moderate
Aimpoint (34.390, -3.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	7.0167E-03
230	1.250	8.900	36.36	6.9335E-03
231	1.250	9.150	36.36	6.8506E-03
232	1.250	9.400	36.36	6.7682E-03
233	1.250	9.650	36.36	6.6862E-03
234	1.250	9.900	36.36	6.6046E-03
235	1.250	10.150	36.36	6.5234E-03
236	1.250	10.400	36.36	6.4427E-03

Light
Aimpoint (34.390, -3.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	1.3650E-03
230	1.250	8.900	36.36	1.3496E-03
231	1.250	9.150	36.36	1.3343E-03
232	1.250	9.400	36.36	1.3191E-03
233	1.250	9.650	36.36	1.3040E-03
234	1.250	9.900	36.36	1.2889E-03
235	1.250	10.150	36.36	1.2740E-03
236	1.250	10.400	36.36	1.2591E-03

Table F-11.7.1
Q Fever
Sea Port of Disembarkation (SPOD)

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (9.650, 0.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	9.9211E-02
2	9.450	0.800	76.71	3.8759E-02
3	9.700	0.300	76.71	4.5566E+02
4	9.700	0.550	76.71	2.7510E+02
5	9.700	0.800	76.71	2.2848E+01
6	9.700	1.050	76.71	2.4884E+00
7	9.700	1.300	76.71	2.9308E-01
8	9.700	1.550	76.71	4.6296E-02
9	9.950	0.550	76.71	2.9555E+01
10	9.950	0.800	76.71	6.3976E+01
11	9.950	1.050	76.71	1.0538E+02
12	9.950	1.300	76.71	3.6364E+01
13	9.950	1.550	76.71	1.3841E+01
14	9.950	1.800	76.71	4.7168E+00
15	9.950	2.050	76.71	1.4585E+00
16	9.950	2.300	76.71	4.6461E-01
17	10.200	0.800	76.71	7.4867E-01
18	10.200	1.050	76.71	3.1467E+00
19	10.200	1.300	76.71	2.1355E+01
20	10.200	1.550	76.71	4.7898E+01
21	10.200	1.800	76.71	5.1467E+01
22	10.200	2.050	76.71	3.1577E+01
23	10.200	2.300	76.71	1.4206E+01
24	10.200	2.550	76.71	6.5759E+00
25	10.200	2.800	76.71	3.0289E+00
26	10.200	3.050	76.71	1.3533E+00
27	10.450	1.300	76.71	3.0485E-01
28	10.450	1.550	76.71	1.9856E+00
29	10.450	1.800	76.71	1.0587E+01
30	10.450	2.050	76.71	2.9140E+01
31	10.450	2.300	76.71	3.8010E+01
32	10.450	2.550	76.71	3.3770E+01
33	10.450	2.800	76.71	2.3878E+01
34	10.450	3.050	76.71	1.4273E+01
35	10.450	3.300	76.71	7.5653E+00
36	10.700	1.550	76.71	2.1946E-02
37	10.700	1.800	76.71	2.8950E-01
38	10.700	2.050	76.71	1.9794E+00
39	10.700	2.300	76.71	7.5239E+00
40	10.700	2.550	76.71	1.7350E+01
41	10.700	2.800	76.71	2.7451E+01
42	10.700	3.050	76.71	2.9968E+01
43	10.700	3.300	76.71	2.5762E+01
44	10.700	3.550	76.71	1.9124E+01
45	10.950	1.800	76.71	3.2229E-03
46	10.950	2.050	76.71	3.4335E-02
47	10.950	2.300	76.71	2.5786E-01
48	10.950	2.550	76.71	1.5217E+00
49	10.950	2.800	76.71	5.3124E+00
50	10.950	3.050	76.71	1.1874E+01
51	10.950	3.300	76.71	1.8938E+01
52	10.950	3.550	76.71	2.3429E+01
53	10.950	3.800	76.71	2.4295E+01
54	11.200	2.300	76.71	7.1672E-03
55	11.200	2.550	76.71	6.1592E-02
56	11.200	2.800	76.71	3.4667E-01
57	11.200	3.050	76.71	1.3073E+00
58	11.200	3.300	76.71	3.6281E+00
59	11.200	3.550	76.71	8.1992E+00
60	11.200	3.800	76.71	1.3704E+01
61	11.200	4.050	76.71	1.8062E+01
62	11.200	4.300	76.71	1.9978E+01
63	11.450	2.550	76.71	1.3393E-03
64	11.450	2.800	76.71	9.8125E-03
65	11.450	3.050	76.71	7.1607E-02
66	11.450	3.300	76.71	3.2907E-01
67	11.450	3.550	76.71	1.1678E+00
68	11.450	3.800	76.71	2.9662E+00
69	11.450	4.050	76.71	5.9656E+00
70	11.700	2.800	76.71	3.3752E-04
71	11.700	3.050	76.71	3.4822E-03
72	11.700	3.300	76.71	1.8129E-02
73	11.700	3.550	76.71	8.2170E-02
126	9.800	5.500	6.17	1.2326E-06
127	9.800	5.750	6.17	9.8091E-07
128	9.800	6.000	0.87	3.5199E-08

Moderate
Aimpoint (9.650, 0.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	74.32	2.4222E-07
2	9.450	0.800	76.71	3.7158E-04
3	9.700	0.300	76.71	9.2332E+00
4	9.700	0.550	76.71	1.6870E+02
5	9.700	0.800	76.71	1.8702E+01
6	9.700	1.050	76.71	1.0372E+00
7	9.700	1.300	76.71	1.8371E-01
8	9.700	1.550	76.71	1.5322E-02
9	9.950	0.550	76.71	2.5901E+01
10	9.950	0.800	76.71	5.3634E+01
11	9.950	1.050	76.71	7.9961E+01
12	9.950	1.300	76.71	2.5043E+01
13	9.950	1.550	76.71	8.5570E+00
14	9.950	1.800	76.71	2.6892E+00
15	9.950	2.050	76.71	7.9518E-01
16	9.950	2.300	76.71	2.4118E-01
17	10.200	0.800	76.71	9.5363E-01
18	10.200	1.050	76.71	1.9159E+00
19	10.200	1.300	76.71	1.3602E+01
20	10.200	1.550	76.71	3.2734E+01
21	10.200	1.800	76.71	3.6024E+01
22	10.200	2.050	76.71	2.1638E+01
23	10.200	2.300	76.71	9.1390E+00
24	10.200	2.550	76.71	4.0861E+00
25	10.200	2.800	76.71	1.8289E+00
26	10.200	3.050	76.71	7.9922E-01
27	10.450	1.300	76.71	1.0866E-01
28	10.450	1.550	76.71	9.5711E-01
29	10.450	1.800	76.71	6.3787E+00
30	10.450	2.050	76.71	1.9819E+01
31	10.450	2.300	76.71	2.6537E+01
32	10.450	2.550	76.71	2.3435E+01
33	10.450	2.800	76.71	1.6229E+01
34	10.450	3.050	76.71	9.4173E+00
35	10.450	3.300	76.71	4.8804E+00
36	10.700	1.550	76.71	4.5622E-03
37	10.700	1.800	76.71	1.1785E-01
38	10.700	2.050	76.71	1.0610E+00
39	10.700	2.300	76.71	4.6204E+00
40	10.700	2.550	76.71	1.1445E+01
41	10.700	2.800	76.71	1.8765E+01
42	10.700	3.050	76.71	2.0649E+01
43	10.700	3.300	76.71	1.7671E+01
44	10.700	3.550	76.71	1.3001E+01
45	10.950	1.800	76.71	7.6791E-04
46	10.950	2.050	76.71	1.2081E-02
47	10.950	2.300	76.71	1.1685E-01
48	10.950	2.550	76.71	8.4115E-01
49	10.950	2.800	76.71	3.2767E+00
50	10.950	3.050	76.71	7.7626E+00
51	10.950	3.300	76.71	1.2755E+01
52	10.950	3.550	76.71	1.6063E+01
53	10.950	3.800	76.71	1.6644E+01
54	11.200	2.300	76.71	2.5451E-03
55	11.200	2.550	76.71	2.7386E-02
56	11.200	2.800	76.71	1.8069E-01
57	11.200	3.050	76.71	7.4996E-01
58	11.200	3.300	76.71	2.2301E+00
59	11.200	3.550	76.71	5.3186E+00
60	11.200	3.800	76.71	9.1558E+00
61	11.200	4.050	76.71	1.2245E+01
62	11.200	4.300	76.71	1.3638E+01
63	11.450	2.550	76.71	4.8122E-04
64	11.450	2.800	76.71	4.1338E-03
65	11.450	3.050	76.71	3.5078E-02
66	11.450	3.300	76.71	1.8030E-01
67	11.450	3.550	76.71	6.9207E-01
68	11.450	3.800	76.71	1.8495E+00
69	11.450	4.050	76.71	3.8659E+00
70	11.700	2.800	76.71	1.2071E-04
71	11.700	3.050	76.71	1.5179E-03
72	11.700	3.300	76.71	8.7081E-03
73	11.700	3.550	76.71	4.3487E-02
126	9.800	5.500	6.17	3.3655E-07
127	9.800	5.750	6.17	2.8987E-07
129	9.800	6.250	0.27	1.1087E-08

Light
Aimpoint (9.650, 0.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	4.8444E-07
2	9.450	0.800	76.71	1.2069E-03
3	9.700	0.300	76.71	4.6891E+00
4	9.700	0.550	76.71	1.1446E+02
5	9.700	0.800	76.71	1.0472E+01
6	9.700	1.050	76.71	6.6332E-01
7	9.700	1.300	76.71	1.7544E-01
8	9.700	1.550	76.71	5.2633E-02
9	9.950	0.550	76.71	1.2647E+01
10	9.950	0.800	76.71	2.7906E+01
11	9.950	1.050	76.71	4.5812E+01
12	9.950	1.300	76.71	1.2011E+01
13	9.950	1.550	76.71	4.1063E+00
14	9.950	1.800	76.71	1.3155E+00
15	9.950	2.050	76.71	4.2483E-01
16	9.950	2.300	76.71	1.4990E-01
17	10.200	0.800	76.71	3.3285E-03
18	10.200	1.050	76.71	1.6693E+00
19	10.200	1.300	76.71	6.2098E+00
20	10.200	1.550	76.71	1.6195E+01
21	10.200	1.800	76.71	1.8230E+01
22	10.200	2.050	76.71	1.0770E+01
23	10.200	2.300	76.71	4.4992E+00
24	10.200	2.550	76.71	2.0279E+00
25	10.200	2.800	76.71	9.2449E-01
26	10.200	3.050	76.71	4.1044E-01
27	10.450	1.300	76.71	6.4952E-02
28	10.450	1.550	76.71	6.2938E-01
29	10.450	1.800	76.71	3.2715E+00
30	10.450	2.050	76.71	9.7571E+00
31	10.450	2.300	76.71	1.3236E+01
32	10.450	2.550	76.71	1.1696E+01
33	10.450	2.800	76.71	8.0969E+00
34	10.450	3.050	76.71	4.6966E+00
35	10.450	3.300	76.71	2.4259E+00
36	10.700	1.550	76.71	1.9846E-03
37	10.700	1.800	76.71	6.8715E-02
38	10.700	2.050	76.71	5.9448E-01
39	10.700	2.300	76.71	2.3645E+00
40	10.700	2.550	76.71	5.6912E+00
41	10.700	2.800	76.71	9.3361E+00
42	10.700	3.050	76.71	1.0280E+01
43	10.700	3.300	76.71	8.8093E+00
44	10.700	3.550	76.71	6.4781E+00
45	10.950	1.800	76.71	4.0186E-04
46	10.950	2.050	76.71	6.7232E-03
47	10.950	2.300	76.71	6.5822E-02
48	10.950	2.550	76.71	4.5005E-01
49	10.950	2.800	76.71	1.6758E+00
50	10.950	3.050	76.71	3.8901E+00
51	10.950	3.300	76.71	6.3578E+00
52	10.950	3.550	76.71	7.9889E+00
53	10.950	3.800	76.71	8.3012E+00
54	11.200	2.300	76.71	1.4127E-03
55	11.200	2.550	76.71	1.5201E-02
56	11.200	2.800	76.71	9.7602E-02
57	11.200	3.050	76.71	3.9383E-01
58	11.200	3.300	76.71	1.1446E+00
59	11.200	3.550	76.71	2.6673E+00
60	11.200	3.800	76.71	4.5661E+00
61	11.200	4.050	76.71	6.1060E+00
62	11.200	4.300	76.71	6.8098E+00
63	11.450	2.550	76.71	2.6014E-04
64	11.450	2.800	76.71	2.2679E-03
65	11.450	3.050	76.71	1.8902E-02
66	11.450	3.300	76.71	9.4941E-02
67	11.450	3.550	76.71	3.5663E-01
68	11.450	3.800	76.71	9.3869E-01
69	11.450	4.050	76.71	1.9422E+00
70	11.700	2.800	76.71	6.1331E-05
71	11.700	3.050	76.71	8.1394E-04
72	11.700	3.300	76.71	4.6897E-03
73	11.700	3.550	76.71	2.2987E-02
126	9.800	5.500	6.17	2.9571E-07
127	9.800	5.750	4.69	1.8990E-07
129	9.800	6.250	0.41	1.6470E-08

Table F-11.7.1
Q Fever
Sea Port of Disembarkation (SPOD)

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (9.650, 0.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
129	9.800	6.250	2.51	1.0155E-07
132	9.800	7.000	0.13	5.2320E-09
134	10.050	5.500	6.17	1.2895E-04
135	10.050	5.750	6.17	1.0513E-04
136	10.050	6.000	6.17	1.0600E-05
137	10.050	6.250	6.17	1.7810E-05
138	10.050	6.500	6.17	7.7810E-06
139	10.050	6.750	6.17	1.0312E-06
140	10.050	7.000	6.17	2.7247E-06
141	10.050	7.250	6.17	5.2233E-07
142	10.300	6.500	6.17	3.1932E-04
143	10.300	6.750	6.17	9.0949E-05
144	10.300	7.000	6.17	9.4420E-05
145	10.300	7.250	6.17	3.4960E-05
146	10.300	7.500	6.17	2.8351E-05
147	10.550	6.500	6.17	5.0820E-03
148	10.550	6.750	6.17	1.8302E-03
149	10.550	7.000	6.17	1.2651E-03
150	10.550	7.250	6.17	7.3578E-04
151	10.550	7.500	6.17	3.4249E-04
152	10.800	6.500	6.17	5.5990E-02
153	10.800	6.750	6.17	3.0908E-02
154	10.800	7.000	6.17	1.3306E-02
155	10.800	7.250	6.17	8.7154E-03
156	10.800	7.500	6.17	3.1920E-03
157	11.050	6.500	6.17	4.2251E-01
158	11.050	6.750	6.17	2.7281E-01
159	11.050	7.000	6.17	1.0960E-01
160	11.050	7.250	6.17	7.6922E-02
161	11.050	7.500	6.17	3.7061E-02
193	0.500	8.650	36.36	2.6341E-04
194	0.500	8.900	36.36	3.2080E-04
195	0.500	9.150	36.36	3.8281E-04
196	0.500	9.400	36.36	4.4943E-04
197	0.500	9.650	36.36	5.2661E-04
198	0.500	9.900	36.36	6.1323E-04
199	0.500	10.150	36.36	7.0557E-04
200	0.500	10.400	36.36	8.0632E-04
201	0.750	7.650	36.36	9.5214E-05
202	0.750	7.900	36.36	1.1337E-04
203	0.750	8.150	36.36	1.3363E-04
204	0.750	8.400	36.36	1.5541E-04
205	0.750	8.650	36.36	1.9215E-04
206	0.750	8.900	36.36	2.4404E-04
207	0.750	9.150	36.36	3.0055E-04
208	0.750	9.400	36.36	3.6167E-04
209	0.750	9.650	36.36	4.3550E-04
210	0.750	9.900	36.36	5.1532E-04
211	0.750	10.150	36.36	6.0084E-04
212	0.750	10.400	36.36	6.9886E-04
213	1.000	7.650	36.36	8.1158E-05
214	1.000	7.900	36.36	9.8083E-05
215	1.000	8.150	36.36	1.1653E-04
216	1.000	8.400	36.36	1.3650E-04
217	1.000	8.650	36.36	1.6145E-04
218	1.000	8.900	36.36	1.8892E-04
219	1.000	9.150	36.36	2.1765E-04
220	1.000	9.400	36.36	2.7138E-04
221	1.000	9.650	36.36	3.3868E-04
222	1.000	9.900	36.36	4.1169E-04
223	1.000	10.150	36.36	4.9041E-04
224	1.000	10.400	36.36	5.8443E-04
225	1.250	7.650	36.36	6.6162E-05
226	1.250	7.900	36.36	8.1274E-05
227	1.250	8.150	36.36	9.7907E-05
228	1.250	8.400	36.36	1.1658E-04
229	1.250	8.650	36.36	1.4132E-04
230	1.250	8.900	36.36	1.6731E-04
231	1.250	9.150	36.36	1.9455E-04
232	1.250	9.400	36.36	2.2674E-04
233	1.250	9.650	36.36	2.6228E-04
234	1.250	9.900	36.36	3.0235E-04
235	1.250	10.150	36.36	3.7657E-04
236	1.250	10.400	36.36	4.6303E-04

Moderate
Aimpoint (9.650, 0.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
134	10.050	5.500	6.17	6.0753E-05
135	10.050	5.750	6.17	5.2801E-05
136	10.050	6.000	6.17	3.6816E-06
137	10.050	6.250	6.17	6.4972E-06
138	10.050	6.500	6.17	2.7855E-06
139	10.050	6.750	4.40	1.7804E-07
140	10.050	7.000	6.17	8.3618E-07
141	10.050	7.250	1.53	6.1787E-08
142	10.300	6.500	6.17	1.7422E-04
143	10.300	6.750	6.17	3.7509E-05
144	10.300	7.000	6.17	4.5390E-05
145	10.300	7.250	6.17	1.2740E-05
146	10.300	7.500	6.17	9.7075E-06
147	10.550	6.500	6.17	3.0503E-03
148	10.550	6.750	6.17	1.0821E-03
149	10.550	7.000	6.17	7.3975E-04
150	10.550	7.250	6.17	4.2267E-04
151	10.550	7.500	6.17	1.8730E-04
152	10.800	6.500	6.17	3.4724E-02
153	10.800	6.750	6.17	1.9224E-02
154	10.800	7.000	6.17	8.1544E-03
155	10.800	7.250	6.17	5.3539E-03
156	10.800	7.500	6.17	1.9113E-03
157	11.050	6.500	6.17	2.7030E-01
158	11.050	6.750	6.17	1.7511E-01
159	11.050	7.000	6.17	6.9648E-02
160	11.050	7.250	6.17	4.8948E-02
161	11.050	7.500	6.17	2.3368E-02
193	0.500	8.650	36.36	1.6306E-04
194	0.500	8.900	36.36	2.0039E-04
195	0.500	9.150	36.36	2.4067E-04
196	0.500	9.400	36.36	2.8390E-04
197	0.500	9.650	36.36	3.3404E-04
198	0.500	9.900	36.36	3.9035E-04
199	0.500	10.150	36.36	4.5037E-04
200	0.500	10.400	36.36	5.1579E-04
201	0.750	7.650	36.36	5.3500E-05
202	0.750	7.900	36.36	6.5229E-05
203	0.750	8.150	36.36	7.8406E-05
204	0.750	8.400	36.36	9.2644E-05
205	0.750	8.650	36.36	1.1674E-04
206	0.750	8.900	36.36	1.5056E-04
207	0.750	9.150	36.36	1.8732E-04
208	0.750	9.400	36.36	2.2704E-04
209	0.750	9.650	36.36	2.7505E-04
210	0.750	9.900	36.36	3.2695E-04
211	0.750	10.150	36.36	3.8255E-04
212	0.750	10.400	36.36	4.4610E-04
213	1.000	7.650	36.36	4.5995E-05
214	1.000	7.900	36.36	5.6847E-05
215	1.000	8.150	36.36	6.8760E-05
216	1.000	8.400	36.36	8.1733E-05
217	1.000	8.650	36.36	9.7332E-05
218	1.000	8.900	36.36	1.1478E-04
219	1.000	9.150	36.36	1.3355E-04
220	1.000	9.400	36.36	1.6858E-04
221	1.000	9.650	36.36	2.1236E-04
222	1.000	9.900	36.36	2.5984E-04
223	1.000	10.150	36.36	3.1103E-04
224	1.000	10.400	36.36	3.7186E-04
225	1.250	7.650	36.36	3.7817E-05
226	1.250	7.900	36.36	4.7405E-05
227	1.250	8.150	36.36	5.8053E-05
228	1.250	8.400	36.36	6.9925E-05
229	1.250	8.650	36.36	8.4485E-05
230	1.250	8.900	36.36	1.0036E-04
231	1.250	9.150	36.36	1.1756E-04
232	1.250	9.400	36.36	1.3876E-04
233	1.250	9.650	36.36	1.6242E-04
234	1.250	9.900	36.36	1.8904E-04
235	1.250	10.150	36.36	2.3721E-04
236	1.250	10.400	36.36	2.9309E-04

Light
Aimpoint (9.650, 0.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
134	10.050	5.500	6.17	2.6128E-05
135	10.050	5.750	6.17	2.4912E-05
136	10.050	6.000	6.17	1.8167E-06
137	10.050	6.250	6.17	2.4478E-06
138	10.050	6.500	6.17	1.0723E-06
139	10.050	6.750	4.85	1.9659E-07
140	10.050	7.000	6.17	2.5173E-07
141	10.050	7.250	0.72	2.9043E-08
142	10.300	6.500	6.17	8.6885E-05
143	10.300	6.750	6.17	1.2582E-05
144	10.300	7.000	6.17	1.8073E-05
145	10.300	7.250	6.17	3.4487E-06
146	10.300	7.500	6.17	2.2216E-06
147	10.550	6.500	6.17	1.5900E-03
148	10.550	6.750	6.17	5.6165E-04
149	10.550	7.000	6.17	3.7808E-04
150	10.550	7.250	6.17	2.0840E-04
151	10.550	7.500	6.17	8.7181E-05
152	10.800	6.500	6.17	1.7796E-02
153	10.800	6.750	6.17	9.8552E-03
154	10.800	7.000	6.17	4.1997E-03
155	10.800	7.250	6.17	2.7495E-03
156	10.800	7.500	6.17	9.8336E-04
157	11.050	6.500	6.17	1.3649E-01
158	11.050	6.750	6.17	8.8343E-02
159	11.050	7.000	6.17	3.5409E-02
160	11.050	7.250	6.17	2.4870E-02
161	11.050	7.500	6.17	1.1896E-02
193	0.500	8.650	36.36	6.7954E-05
194	0.500	8.900	36.36	8.7782E-05
195	0.500	9.150	36.36	1.0902E-04
196	0.500	9.400	36.36	1.3167E-04
197	0.500	9.650	36.36	1.5749E-04
198	0.500	9.900	36.36	1.8623E-04
199	0.500	10.150	36.36	2.1679E-04
200	0.500	10.400	36.36	2.5002E-04
201	0.750	7.650	36.36	7.2086E-06
202	0.750	7.900	36.36	1.3411E-05
203	0.750	8.150	36.36	2.1335E-05
204	0.750	8.400	36.36	3.0079E-05
205	0.750	8.650	36.36	4.4033E-05
206	0.750	8.900	36.36	6.2181E-05
207	0.750	9.150	36.36	8.1739E-05
208	0.750	9.400	36.36	1.0271E-04
209	0.750	9.650	36.36	1.2738E-04
210	0.750	9.900	36.36	1.5395E-04
211	0.750	10.150	36.36	1.8234E-04
212	0.750	10.400	36.36	2.1469E-04
213	1.000	7.650	36.36	7.0506E-06
214	1.000	7.900	36.36	1.3175E-05
215	1.000	8.150	36.36	2.0120E-05
216	1.000	8.400	36.36	2.7886E-05
217	1.000	8.650	36.36	3.6080E-05
218	1.000	8.900	36.36	4.4897E-05
219	1.000	9.150	36.36	5.4471E-05
220	1.000	9.400	36.36	7.2866E-05
221	1.000	9.650	36.36	9.5447E-05
222	1.000	9.900	36.36	1.1985E-04
223	1.000	10.150	36.36	1.4607E-04
224	1.000	10.400	36.36	1.7718E-04
225	1.250	7.650	36.36	6.9714E-06
226	1.250	7.900	36.36	1.2117E-05
227	1.250	8.150	36.36	1.8083E-05
228	1.250	8.400	36.36	2.4830E-05
229	1.250	8.650	36.36	3.1990E-05
230	1.250	8.900	36.36	3.9905E-05
231	1.250	9.150	36.36	4.8578E-05
232	1.250	9.400	36.36	5.8901E-05
233	1.250	9.650	36.36	7.0509E-05
234	1.250	9.900	36.36	8.3925E-05
235	1.250	10.150	36.36	1.0874E-04
236	1.250	10.400	36.36	1.3748E-04

Table F-11.7.2
Q Fever
Sea Port of Disembarkation (SPOD)

122mm MRLS
Protection Available

Heavy
Aimpoint (12.390, 1.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
74	12.300	2.450	550.00	2.3166E-01
75	12.550	2.450	550.00	3.7025E+01
76	12.800	2.450	550.00	9.9216E-01
77	13.050	2.450	216.30	9.8319E-08

Moderate
Aimpoint (12.390, 1.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
74	12.300	2.450	550.00	2.1404E-02
75	12.550	2.450	550.00	4.3236E+01
76	12.800	2.450	550.00	1.3465E+00
77	13.050	2.450	89.78	4.0811E-08

Light
Aimpoint (12.390, 1.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
74	12.300	2.450	550.00	2.4059E-02
75	12.550	2.450	550.00	2.5096E+01
76	12.800	2.450	550.00	1.5939E+00

Table F-11.8.1
Q Fever
Sea Port of Disembarkation (SPOD)

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (9.650, 0.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.6814E-07
2	9.450	0.800	76.71	7.5365E-05
3	9.700	0.300	76.71	1.3803E-02
4	9.700	0.550	76.71	1.0874E+01
5	9.700	0.800	76.71	9.0637E+00
6	9.700	1.050	76.71	3.8089E-01
7	9.700	1.300	76.71	5.6134E-02
8	9.700	1.550	76.71	1.1996E-02
9	9.950	0.550	76.71	5.3616E-03
10	9.950	0.800	76.71	6.5578E-01
11	9.950	1.050	76.71	6.4340E+00
12	9.950	1.300	76.71	1.6726E+01
13	9.950	1.550	76.71	9.3773E+00
14	9.950	1.800	76.71	3.8249E+00
15	9.950	2.050	76.71	8.8506E-01
16	9.950	2.300	76.71	2.4194E-01
17	10.200	0.800	76.71	7.2322E+00
18	10.200	1.050	76.71	2.2635E+00
19	10.200	1.300	76.71	7.0773E-01
20	10.200	1.550	76.71	3.9786E+00
21	10.200	1.800	76.71	9.7891E+00
22	10.200	2.050	76.71	1.2883E+01
23	10.200	2.300	76.71	8.3078E+00
24	10.200	2.550	76.71	3.7013E+00
25	10.200	2.800	76.71	1.6306E+00
26	10.200	3.050	76.71	7.1436E-01
27	10.450	1.300	76.71	2.9288E+00
28	10.450	1.550	76.71	3.9906E+00
29	10.450	1.800	76.71	1.8917E+00
30	10.450	2.050	76.71	2.5914E+00
31	10.450	2.300	76.71	5.9628E+00
32	10.450	2.550	76.71	8.9059E+00
33	10.450	2.800	76.71	8.7793E+00
34	10.450	3.050	76.71	6.1502E+00
35	10.450	3.300	76.71	3.3939E+00
36	10.700	1.550	76.71	3.9558E-01
37	10.700	1.800	76.71	1.7080E+00
38	10.700	2.050	76.71	2.6384E+00
39	10.700	2.300	76.71	2.6249E+00
40	10.700	2.550	76.71	2.6337E+00
41	10.700	2.800	76.71	3.9925E+00
42	10.700	3.050	76.71	6.3374E+00
43	10.700	3.300	76.71	7.3819E+00
44	10.700	3.550	76.71	6.5891E+00
45	10.950	1.800	76.71	4.7779E-02
46	10.950	2.050	76.71	2.6490E-01
47	10.950	2.300	76.71	8.9178E-01
48	10.950	2.550	76.71	1.8082E+00
49	10.950	2.800	76.71	2.2912E+00
50	10.950	3.050	76.71	2.6044E+00
51	10.950	3.300	76.71	3.3929E+00
52	10.950	3.550	76.71	4.7343E+00
53	10.950	3.800	76.71	5.9505E+00
54	11.200	2.300	76.71	5.3001E-02
55	11.200	2.550	76.71	2.3473E-01
56	11.200	2.800	76.71	6.1196E-01
57	11.200	3.050	76.71	1.1607E+00
58	11.200	3.300	76.71	1.8277E+00
59	11.200	3.550	76.71	2.3329E+00
60	11.200	3.800	76.71	2.8559E+00
61	11.200	4.050	76.71	3.6646E+00
62	11.200	4.300	76.71	4.5720E+00
63	11.450	2.550	76.71	1.0185E-02
64	11.450	2.800	76.71	4.3903E-02
65	11.450	3.050	76.71	1.7121E-01
66	11.450	3.300	76.71	4.4606E-01
67	11.450	3.550	76.71	8.4797E-01
68	11.450	3.800	76.71	1.3172E+00
69	11.450	4.050	76.71	1.8041E+00
70	11.700	2.800	76.71	1.9989E-03
71	11.700	3.050	76.71	1.3907E-02
72	11.700	3.300	76.71	5.3875E-02
73	11.700	3.550	76.71	1.3420E-01
118	9.550	5.500	6.17	4.9413E-07
119	9.550	5.750	3.85	1.5601E-07
126	9.800	5.500	6.17	2.7531E-06

Moderate
Aimpoint (9.650, 0.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	9.450	0.800	76.71	3.6879E-07
3	9.700	0.300	76.71	2.9576E-02
4	9.700	0.550	76.71	7.2896E+01
5	9.700	0.800	76.71	3.7022E+01
6	9.700	1.050	76.71	2.5997E-02
7	9.700	1.300	76.71	6.3470E-03
8	9.700	1.550	76.71	1.8025E-03
9	9.950	0.550	76.71	1.1464E+00
10	9.950	0.800	76.71	2.0600E+00
11	9.950	1.050	76.71	1.8267E+00
12	9.950	1.300	76.71	1.5258E+01
13	9.950	1.550	76.71	4.2602E+00
14	9.950	1.800	76.71	1.0609E+00
15	9.950	2.050	76.71	2.5888E-01
16	9.950	2.300	76.71	6.9290E-02
17	10.200	0.800	76.71	4.3928E-02
18	10.200	1.050	76.71	3.0685E+00
19	10.200	1.300	76.71	3.7778E+00
20	10.200	1.550	76.71	3.7954E+00
21	10.200	1.800	76.71	6.6028E+00
22	10.200	2.050	76.71	7.7303E+00
23	10.200	2.300	76.71	3.3526E+00
24	10.200	2.550	76.71	1.4368E+00
25	10.200	2.800	76.71	6.1261E-01
26	10.200	3.050	76.71	2.6012E-01
27	10.450	1.300	76.71	1.7431E-01
28	10.450	1.550	76.71	1.0922E+00
29	10.450	1.800	76.71	3.1131E+00
30	10.450	2.050	76.71	3.4212E+00
31	10.450	2.300	76.71	4.9366E+00
32	10.450	2.550	76.71	5.8727E+00
33	10.450	2.800	76.71	4.8686E+00
34	10.450	3.050	76.71	2.9021E+00
35	10.450	3.300	76.71	1.5017E+00
36	10.700	1.550	76.71	1.0612E-02
37	10.700	1.800	76.71	1.5709E-01
38	10.700	2.050	76.71	7.1625E-01
39	10.700	2.300	76.71	1.6864E+00
40	10.700	2.550	76.71	2.7845E+00
41	10.700	2.800	76.71	3.6954E+00
42	10.700	3.050	76.71	4.6813E+00
43	10.700	3.300	76.71	4.6609E+00
44	10.700	3.550	76.71	3.7108E+00
45	10.950	1.800	76.71	1.8681E-03
46	10.950	2.050	76.71	1.9394E-02
47	10.950	2.300	76.71	1.1425E-01
48	10.950	2.550	76.71	4.5818E-01
49	10.950	2.800	76.71	1.1207E+00
50	10.950	3.050	76.71	1.9874E+00
51	10.950	3.300	76.71	2.9048E+00
52	10.950	3.550	76.71	3.7157E+00
53	10.950	3.800	76.71	4.1264E+00
54	11.200	2.300	76.71	3.9742E-03
55	11.200	2.550	76.71	2.7980E-02
56	11.200	2.800	76.71	1.1535E-01
57	11.200	3.050	76.71	3.2978E-01
58	11.200	3.300	76.71	7.5234E-01
59	11.200	3.550	76.71	1.4482E+00
60	11.200	3.800	76.71	2.1867E+00
61	11.200	4.050	76.71	2.8343E+00
62	11.200	4.300	76.71	3.3102E+00
63	11.450	2.550	76.71	8.5356E-04
64	11.450	2.800	76.71	4.4320E-03
65	11.450	3.050	76.71	2.6574E-02
66	11.450	3.300	76.71	1.0137E-01
67	11.450	3.550	76.71	2.7042E-01
68	11.450	3.800	76.71	5.6455E-01
69	11.450	4.050	76.71	1.0101E+00
70	11.700	2.800	76.71	1.5661E-04
71	11.700	3.050	76.71	1.6831E-03
72	11.700	3.300	76.71	7.9988E-03
73	11.700	3.550	76.71	2.5457E-02
118	9.550	5.500	1.16	4.7139E-08
119	9.550	5.750	0.37	1.4883E-08
126	9.800	5.500	6.17	2.6264E-07
127	9.800	5.750	6.17	4.0094E-07

Light
Aimpoint (9.650, 0.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	9.450	0.800	52.85	1.7225E-07
3	9.700	0.300	76.71	3.0403E+00
4	9.700	0.550	76.71	3.5002E+00
5	9.700	0.800	76.71	3.7482E-02
6	9.700	1.050	76.71	1.1169E-03
7	9.700	1.300	76.71	7.6309E-04
8	9.700	1.550	76.71	3.0996E-04
9	9.950	0.550	76.71	2.7019E-02
10	9.950	0.800	76.71	2.5603E+00
11	9.950	1.050	76.71	6.6240E+00
12	9.950	1.300	76.71	1.2687E+00
13	9.950	1.550	76.71	3.7692E-01
14	9.950	1.800	76.71	1.0430E-01
15	9.950	2.050	76.71	3.3563E-02
16	9.950	2.300	76.71	1.0883E-02
17	10.200	0.800	76.71	4.0524E-05
18	10.200	1.050	76.71	6.0421E-02
19	10.200	1.300	76.71	1.4146E+00
20	10.200	1.550	76.71	3.2709E+00
21	10.200	1.800	76.71	3.1227E+00
22	10.200	2.050	76.71	1.3790E+00
23	10.200	2.300	76.71	5.3154E-01
24	10.200	2.550	76.71	2.3990E-01
25	10.200	2.800	76.71	1.0820E-01
26	10.200	3.050	76.71	4.7549E-02
27	10.450	1.300	76.71	5.0083E-03
28	10.450	1.550	76.71	7.7314E-02
29	10.450	1.800	76.71	5.9529E-01
30	10.450	2.050	76.71	1.9585E+00
31	10.450	2.300	76.71	2.4877E+00
32	10.450	2.550	76.71	1.9591E+00
33	10.450	2.800	76.71	1.1854E+00
34	10.450	3.050	76.71	6.3291E-01
35	10.450	3.300	76.71	3.1351E-01
36	10.700	1.550	76.71	3.1871E-04
37	10.700	1.800	76.71	1.0856E-02
38	10.700	2.050	76.71	1.0347E-01
39	10.700	2.300	76.71	4.4625E-01
40	10.700	2.550	76.71	1.0913E+00
41	10.700	2.800	76.71	1.8367E+00
42	10.700	3.050	76.71	1.9170E+00
43	10.700	3.300	76.71	1.4724E+00
44	10.700	3.550	76.71	1.0111E+00
45	10.950	1.800	76.71	8.1732E-05
46	10.950	2.050	76.71	1.4536E-03
47	10.950	2.300	76.71	1.1892E-02
48	10.950	2.550	76.71	8.5879E-02
49	10.950	2.800	76.71	3.1400E-01
50	10.950	3.050	76.71	7.2462E-01
51	10.950	3.300	76.71	1.2144E+00
52	10.950	3.550	76.71	1.5491E+00
53	10.950	3.800	76.71	1.5161E+00
54	11.200	2.300	76.71	3.2777E-04
55	11.200	2.550	76.71	3.2041E-03
56	11.200	2.800	76.71	1.9148E-02
57	11.200	3.050	76.71	7.3883E-02
58	11.200	3.300	76.71	2.1676E-01
59	11.200	3.550	76.71	4.9977E-01
60	11.200	3.800	76.71	8.4555E-01
61	11.200	4.050	76.71	1.1449E+00
62	11.200	4.300	76.71	1.2695E+00
63	11.450	2.550	76.71	6.4342E-05
64	11.450	2.800	76.71	4.8444E-04
65	11.450	3.050	76.71	3.7110E-03
66	11.450	3.300	76.71	2.0029E-02
67	11.450	3.550	76.71	6.7214E-02
68	11.450	3.800	76.71	1.6818E-01
69	11.450	4.050	76.71	3.4634E-01
70	11.700	2.800	76.71	6.6813E-06
71	11.700	3.050	76.71	1.6375E-04
72	11.700	3.300	76.71	1.0518E-03
73	11.700	3.550	76.71	4.3546E-03
144	10.300	7.000	6.17	4.2183E-06
145	10.300	7.250	6.17	3.0652E-07
147	10.550	6.500	6.17	1.1049E-04
148	10.550	6.750	6.17	4.9410E-05

Table F-11.8.1
Q Fever
Sea Port of Disembarkation (SPOD)

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (9.650, 0.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
127	9.800	5.750	6.17	4.2029E-06
128	9.800	6.000	6.17	4.1524E-06
129	9.800	6.250	6.17	2.6017E-06
132	9.800	7.000	6.17	4.0106E-07
133	9.800	7.250	6.17	2.0475E-06
134	10.050	5.500	6.17	9.5108E-05
135	10.050	5.750	6.17	7.8886E-05
136	10.050	6.000	6.17	1.1487E-05
137	10.050	6.250	6.17	1.5585E-05
138	10.050	6.500	6.17	1.2276E-05
139	10.050	6.750	6.17	7.6984E-06
140	10.050	7.000	6.17	1.2123E-05
141	10.050	7.250	6.17	7.4749E-06
142	10.300	6.500	6.17	1.8282E-04
143	10.300	6.750	6.17	4.3943E-05
144	10.300	7.000	6.17	9.6577E-05
145	10.300	7.250	6.17	1.1090E-04
146	10.300	7.500	6.17	1.0071E-04
147	10.550	6.500	6.17	2.3276E-03
148	10.550	6.750	6.17	1.0110E-03
149	10.550	7.000	6.17	9.7514E-04
150	10.550	7.250	6.17	6.4406E-04
151	10.550	7.500	6.17	3.5578E-04
152	10.800	6.500	6.17	2.4073E-02
153	10.800	6.750	6.17	1.3645E-02
154	10.800	7.000	6.17	6.5567E-03
155	10.800	7.250	6.17	5.0164E-03
156	10.800	7.500	6.17	2.8453E-03
157	11.050	6.500	6.17	1.6839E-01
158	11.050	6.750	6.17	1.0936E-01
159	11.050	7.000	6.17	4.9019E-02
160	11.050	7.250	6.17	3.5701E-02
161	11.050	7.500	6.17	1.7564E-02
193	0.500	8.650	36.36	9.8237E-06
194	0.500	8.900	36.36	1.5570E-05
195	0.500	9.150	36.36	2.2395E-05
196	0.500	9.400	36.36	3.0299E-05
197	0.500	9.650	36.36	3.9282E-05
198	0.500	9.900	36.36	4.9344E-05
199	0.500	10.150	36.36	6.0485E-05
200	0.500	10.400	36.36	7.3807E-05
205	0.750	8.650	36.36	2.0064E-06
206	0.750	8.900	36.36	6.4663E-06
207	0.750	9.150	36.36	1.2005E-05
208	0.750	9.400	36.36	1.8623E-05
209	0.750	9.650	36.36	2.6321E-05
210	0.750	9.900	36.36	3.5097E-05
211	0.750	10.150	36.36	4.4952E-05
212	0.750	10.400	36.36	5.8694E-05
217	1.000	8.650	36.36	2.9944E-07
218	1.000	8.900	36.36	7.4990E-07
219	1.000	9.150	36.36	1.2496E-06
220	1.000	9.400	36.36	5.8691E-06
221	1.000	9.650	36.36	1.2280E-05
222	1.000	9.900	36.36	1.9770E-05
223	1.000	10.150	36.36	2.8340E-05
224	1.000	10.400	36.36	4.2054E-05
228	1.250	8.400	4.51	3.1030E-08
229	1.250	8.650	36.36	3.7349E-07
230	1.250	8.900	36.36	7.6522E-07
231	1.250	9.150	36.36	1.2062E-06
232	1.250	9.400	36.36	1.6965E-06
233	1.250	9.650	36.36	2.2361E-06
234	1.250	9.900	36.36	3.3652E-06
235	1.250	10.150	36.36	1.1674E-05
236	1.250	10.400	36.36	2.3888E-05

Moderate
Aimpoint (9.650, 0.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
128	9.800	6.000	6.17	3.9613E-07
129	9.800	6.250	6.13	2.4820E-07
132	9.800	7.000	1.31	5.2931E-08
133	9.800	7.250	6.17	2.7022E-07
134	10.050	5.500	6.17	2.7399E-05
135	10.050	5.750	6.17	2.3912E-05
136	10.050	6.000	6.17	1.0959E-06
137	10.050	6.250	6.17	1.7663E-06
138	10.050	6.500	6.17	1.3024E-06
139	10.050	6.750	6.17	7.3441E-07
140	10.050	7.000	6.17	3.1960E-06
141	10.050	7.250	6.17	9.8652E-07
142	10.300	6.500	6.17	5.9664E-05
143	10.300	6.750	6.17	5.7882E-06
144	10.300	7.000	6.17	3.0301E-05
145	10.300	7.250	6.17	3.8562E-05
146	10.300	7.500	6.17	3.4579E-05
147	10.550	6.500	6.17	9.2902E-04
148	10.550	6.750	6.17	3.8849E-04
149	10.550	7.000	6.17	3.8266E-04
150	10.550	7.250	6.17	2.4968E-04
151	10.550	7.500	6.17	1.3143E-04
152	10.800	6.500	6.17	1.0293E-02
153	10.800	6.750	6.17	5.8533E-03
154	10.800	7.000	6.17	2.7619E-03
155	10.800	7.250	6.17	2.1126E-03
156	10.800	7.500	6.17	1.1679E-03
157	11.050	6.500	6.17	7.7173E-02
158	11.050	6.750	6.17	5.0380E-02
159	11.050	7.000	6.17	2.1826E-02
160	11.050	7.250	6.17	1.5965E-02
161	11.050	7.500	6.17	7.7454E-03
193	0.500	8.650	36.36	2.7142E-06
194	0.500	8.900	36.36	5.1806E-06
195	0.500	9.150	36.36	8.4097E-06
196	0.500	9.400	36.36	1.2402E-05
197	0.500	9.650	36.36	1.7156E-05
198	0.500	9.900	36.36	2.2673E-05
199	0.500	10.150	36.36	2.8953E-05
200	0.500	10.400	36.36	3.6407E-05
205	0.750	8.650	36.36	5.5665E-07
206	0.750	8.900	36.36	2.1142E-06
207	0.750	9.150	36.36	4.4344E-06
208	0.750	9.400	36.36	7.5172E-06
209	0.750	9.650	36.36	1.1363E-05
210	0.750	9.900	36.36	1.5971E-05
211	0.750	10.150	36.36	2.1342E-05
212	0.750	10.400	36.36	2.8428E-05
220	1.000	9.400	36.36	1.8702E-06
221	1.000	9.650	36.36	4.8069E-06
222	1.000	9.900	36.36	8.5062E-06
223	1.000	10.150	36.36	1.2968E-05
224	1.000	10.400	36.36	1.9395E-05
234	1.250	9.900	36.36	2.7864E-07
235	1.250	10.150	36.36	4.0495E-06
236	1.250	10.400	36.36	9.3097E-06

Light
Aimpoint (9.650, 0.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
149	10.550	7.000	6.17	4.9149E-05
150	10.550	7.250	6.17	4.0283E-05
151	10.550	7.500	6.17	2.7158E-05
152	10.800	6.500	6.17	1.7484E-03
153	10.800	6.750	6.17	9.5919E-04
154	10.800	7.000	6.17	5.6874E-04
155	10.800	7.250	6.17	3.5771E-04
156	10.800	7.500	6.17	2.0106E-04
157	11.050	6.500	6.17	1.6326E-02
158	11.050	6.750	6.17	8.7869E-03
159	11.050	7.000	6.17	4.6965E-03
160	11.050	7.250	6.17	2.7536E-03
161	11.050	7.500	6.17	1.5832E-03
200	0.500	10.400	36.36	5.4742E-07
212	0.750	10.400	36.36	1.1491E-06
224	1.000	10.400	36.36	1.2093E-06
235	1.250	10.150	12.33	8.4782E-08
236	1.250	10.400	36.36	7.2810E-07

Table F-11.8.2
Q Fever
Sea Port of Disembarkation (SPOD)

Medium Range Missiles
Protection Available

Heavy Aimpoint (13.030, 2.180)					Moderate Aimpoint (12.560, 2.350)					Light Aimpoint (12.390, 1.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	3.4979E-01	75	12.550	2.450	550.00	3.0727E+00	75	12.550	2.450	550.00	1.0784E+00
					76	12.800	2.450	550.00	5.4945E-04	76	12.800	2.450	550.00	6.6251E-05

Table F-11.9.1
Q Fever
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (11.240, 0.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.5079E-02
2	9.450	0.800	76.71	2.2216E-02
3	9.700	0.300	76.71	4.2430E-02
4	9.700	0.550	76.71	5.1862E-02
5	9.700	0.800	76.71	5.4912E-02
6	9.700	1.050	76.71	4.8123E-02
7	9.700	1.300	76.71	4.7083E-02
8	9.700	1.550	76.71	5.1792E-02
9	9.950	0.550	76.71	6.6370E-02
10	9.950	0.800	76.71	7.2544E-02
11	9.950	1.050	76.71	7.1157E-02
12	9.950	1.300	76.71	6.0831E-02
13	9.950	1.550	76.71	5.8063E-02
14	9.950	1.800	76.71	5.4459E-02
15	9.950	2.050	76.71	4.8181E-02
16	9.950	2.300	76.71	3.9228E-02
17	10.200	0.800	76.71	9.6916E-02
18	10.200	1.050	76.71	1.0291E-01
19	10.200	1.300	76.71	1.0324E-01
20	10.200	1.550	76.71	9.3437E-02
21	10.200	1.800	76.71	7.7650E-02
22	10.200	2.050	76.71	6.1770E-02
23	10.200	2.300	76.71	5.6496E-02
24	10.200	2.550	76.71	5.1697E-02
25	10.200	2.800	76.71	4.6108E-02
26	10.200	3.050	76.71	3.9727E-02
27	10.450	1.300	76.71	1.7765E-01
28	10.450	1.550	76.71	1.4851E-01
29	10.450	1.800	76.71	1.3779E-01
30	10.450	2.050	76.71	1.2282E-01
31	10.450	2.300	76.71	1.0363E-01
32	10.450	2.550	76.71	8.1542E-02
33	10.450	2.800	76.71	6.6913E-02
34	10.450	3.050	76.71	6.1486E-02
35	10.450	3.300	76.71	5.4772E-02
36	10.700	1.550	76.71	2.7012E-01
37	10.700	1.800	76.71	2.3628E-01
38	10.700	2.050	76.71	2.0332E-01
39	10.700	2.300	76.71	1.7603E-01
40	10.700	2.550	76.71	1.5698E-01
41	10.700	2.800	76.71	1.3538E-01
42	10.700	3.050	76.71	1.0822E-01
43	10.700	3.300	76.71	8.3680E-02
44	10.700	3.550	76.71	7.3743E-02
45	10.950	1.800	76.71	3.6017E-01
46	10.950	2.050	76.71	3.2031E-01
47	10.950	2.300	76.71	2.7365E-01
48	10.950	2.550	76.71	2.3854E-01
49	10.950	2.800	76.71	2.1498E-01
50	10.950	3.050	76.71	1.7744E-01
51	10.950	3.300	76.71	1.4341E-01
52	10.950	3.550	76.71	1.1735E-01
53	10.950	3.800	76.71	9.8788E-02
54	11.200	2.300	76.71	3.8297E-01
55	11.200	2.550	76.71	3.1601E-01
56	11.200	2.800	76.71	2.7972E-01
57	11.200	3.050	76.71	2.4680E-01
58	11.200	3.300	76.71	2.0724E-01
59	11.200	3.550	76.71	1.6102E-01
60	11.200	3.800	76.71	1.4033E-01
61	11.200	4.050	76.71	1.2332E-01
62	11.200	4.300	76.71	1.0640E-01
63	11.450	2.550	76.71	4.9919E-01
64	11.450	2.800	76.71	4.1038E-01
65	11.450	3.050	76.71	3.3065E-01
66	11.450	3.300	76.71	2.9203E-01
67	11.450	3.550	76.71	2.5432E-01
68	11.450	3.800	76.71	2.1679E-01
69	11.450	4.050	76.71	1.8014E-01
70	11.700	2.800	76.71	6.2648E-01
71	11.700	3.050	76.71	5.4166E-01
72	11.700	3.300	76.71	4.6111E-01
73	11.700	3.550	76.71	3.8291E-01
74	12.300	2.450	550.00	7.8425E-01
75	12.550	2.450	550.00	6.4047E-01
76	12.800	2.450	550.00	4.7359E-01

Moderate
Aimpoint (11.410, 0.640)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	7.7820E-03
2	9.450	0.800	76.71	4.3767E-03
3	9.700	0.300	76.71	3.3749E-02
4	9.700	0.550	76.71	2.1061E-02
5	9.700	0.800	76.71	1.4309E-02
6	9.700	1.050	76.71	1.0927E-02
7	9.700	1.300	76.71	8.7946E-03
8	9.700	1.550	76.71	1.5544E-02
9	9.950	0.550	76.71	6.2879E-02
10	9.950	0.800	76.71	4.3645E-02
11	9.950	1.050	76.71	2.8654E-02
12	9.950	1.300	76.71	2.1098E-02
13	9.950	1.550	76.71	2.5195E-02
14	9.950	1.800	76.71	3.1547E-02
15	9.950	2.050	76.71	3.8362E-02
16	9.950	2.300	76.71	3.1522E-02
17	10.200	0.800	76.71	7.8864E-02
18	10.200	1.050	76.71	5.6115E-02
19	10.200	1.300	76.71	5.1622E-02
20	10.200	1.550	76.71	4.8375E-02
21	10.200	1.800	76.71	4.4513E-02
22	10.200	2.050	76.71	3.8706E-02
23	10.200	2.300	76.71	3.4993E-02
24	10.200	2.550	76.71	2.8656E-02
25	10.200	2.800	76.71	2.0059E-02
26	10.200	3.050	76.71	1.5144E-02
27	10.450	1.300	76.71	1.0476E-01
28	10.450	1.550	76.71	8.0248E-02
29	10.450	1.800	76.71	7.7119E-02
30	10.450	2.050	76.71	6.5667E-02
31	10.450	2.300	76.71	5.3160E-02
32	10.450	2.550	76.71	4.1193E-02
33	10.450	2.800	76.71	3.2928E-02
34	10.450	3.050	76.71	2.8252E-02
35	10.450	3.300	76.71	2.3376E-02
36	10.700	1.550	76.71	1.5526E-01
37	10.700	1.800	76.71	1.2535E-01
38	10.700	2.050	76.71	1.0112E-01
39	10.700	2.300	76.71	8.1213E-02
40	10.700	2.550	76.71	6.8602E-02
41	10.700	2.800	76.71	5.8901E-02
42	10.700	3.050	76.71	4.9154E-02
43	10.700	3.300	76.71	3.8616E-02
44	10.700	3.550	76.71	3.2173E-02
45	10.950	1.800	76.71	1.8489E-01
46	10.950	2.050	76.71	1.6137E-01
47	10.950	2.300	76.71	1.3726E-01
48	10.950	2.550	76.71	1.1329E-01
49	10.950	2.800	76.71	9.2573E-02
50	10.950	3.050	76.71	7.9527E-02
51	10.950	3.300	76.71	6.9931E-02
52	10.950	3.550	76.71	5.9353E-02
53	10.950	3.800	76.71	4.8295E-02
54	11.200	2.300	76.71	2.1461E-01
55	11.200	2.550	76.71	1.7713E-01
56	11.200	2.800	76.71	1.5703E-01
57	11.200	3.050	76.71	1.3641E-01
58	11.200	3.300	76.71	1.1504E-01
59	11.200	3.550	76.71	9.2611E-02
60	11.200	3.800	76.71	8.1030E-02
61	11.200	4.050	76.71	7.0042E-02
62	11.200	4.300	76.71	5.8199E-02
63	11.450	2.550	76.71	3.2189E-01
64	11.450	2.800	76.71	2.5733E-01
65	11.450	3.050	76.71	2.0571E-01
66	11.450	3.300	76.71	1.7908E-01
67	11.450	3.550	76.71	1.5469E-01
68	11.450	3.800	76.71	1.3194E-01
69	11.450	4.050	76.71	1.1074E-01
70	11.700	2.800	76.71	3.9727E-01
71	11.700	3.050	76.71	3.3024E-01
72	11.700	3.300	76.71	2.8026E-01
73	11.700	3.550	76.71	2.3353E-01
74	12.300	2.450	550.00	7.3600E-01
75	12.550	2.450	550.00	5.6861E-01
76	12.800	2.450	550.00	3.9602E-01

Light
Aimpoint (10.120, 0.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.0167E-01
2	9.450	0.800	76.71	6.1635E-02
3	9.700	0.300	76.71	6.8111E-02
4	9.700	0.550	76.71	9.0925E-02
5	9.700	0.800	76.71	9.4667E-02
6	9.700	1.050	76.71	8.3098E-02
7	9.700	1.300	76.71	7.4226E-02
8	9.700	1.550	76.71	9.7611E-02
9	9.950	0.550	76.71	1.4697E-01
10	9.950	0.800	76.71	1.0388E-01
11	9.950	1.050	76.71	1.1180E-01
12	9.950	1.300	76.71	1.1163E-01
13	9.950	1.550	76.71	1.0076E-01
14	9.950	1.800	76.71	8.2007E-02
15	9.950	2.050	76.71	9.0111E-02
16	9.950	2.300	76.71	9.7619E-02
17	10.200	0.800	76.71	2.2674E-01
18	10.200	1.050	76.71	1.6883E-01
19	10.200	1.300	76.71	1.4652E-01
20	10.200	1.550	76.71	1.3391E-01
21	10.200	1.800	76.71	1.3156E-01
22	10.200	2.050	76.71	1.2066E-01
23	10.200	2.300	76.71	9.9951E-02
24	10.200	2.550	76.71	8.1805E-02
25	10.200	2.800	76.71	7.2548E-02
26	10.200	3.050	76.71	6.3794E-02
27	10.450	1.300	76.71	2.8722E-01
28	10.450	1.550	76.71	2.1465E-01
29	10.450	1.800	76.71	1.8711E-01
30	10.450	2.050	76.71	1.5747E-01
31	10.450	2.300	76.71	1.4287E-01
32	10.450	2.550	76.71	1.2989E-01
33	10.450	2.800	76.71	1.1318E-01
34	10.450	3.050	76.71	9.6434E-02
35	10.450	3.300	76.71	8.2066E-02
36	10.700	1.550	76.71	3.4775E-01
37	10.700	1.800	76.71	3.1632E-01
38	10.700	2.050	76.71	2.5956E-01
39	10.700	2.300	76.71	2.2239E-01
40	10.700	2.550	76.71	1.8921E-01
41	10.700	2.800	76.71	1.5637E-01
42	10.700	3.050	76.71	1.4043E-01
43	10.700	3.300	76.71	1.2312E-01
44	10.700	3.550	76.71	1.0657E-01
45	10.950	1.800	76.71	2.2800E-01
46	10.950	2.050	76.71	2.7626E-01
47	10.950	2.300	76.71	3.0735E-01
48	10.950	2.550	76.71	2.7217E-01
49	10.950	2.800	76.71	2.4028E-01
50	10.950	3.050	76.71	2.1060E-01
51	10.950	3.300	76.71	1.7842E-01
52	10.950	3.550	76.71	1.5145E-01
53	10.950	3.800	76.71	1.3323E-01
54	11.200	2.300	76.71	2.0615E-01
55	11.200	2.550	76.71	2.3274E-01
56	11.200	2.800	76.71	2.5680E-01
57	11.200	3.050	76.71	2.6422E-01
58	11.200	3.300	76.71	2.4032E-01
59	11.200	3.550	76.71	2.1908E-01
60	11.200	3.800	76.71	1.9102E-01
61	11.200	4.050	76.71	1.6448E-01
62	11.200	4.300	76.71	1.4341E-01
63	11.450	2.550	76.71	1.6475E-01
64	11.450	2.800	76.71	1.8623E-01
65	11.450	3.050	76.71	2.0647E-01
66	11.450	3.300	76.71	2.2349E-01
67	11.450	3.550	76.71	2.3645E-01
68	11.450	3.800	76.71	2.3315E-01
69	11.450	4.050	76.71	2.1446E-01
70	11.700	2.800	76.71	1.2995E-01
71	11.700	3.050	76.71	1.4750E-01
72	11.700	3.300	76.71	1.6492E-01
73	11.700	3.550	76.71	1.8297E-01
74	12.300	2.450	550.00	3.1372E-02
75	12.550	2.450	550.00	2.2317E-02
76	12.800	2.450	550.00	9.4235E-03

Table F-11.9.1
Q Fever
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (11.240, 0.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	3.2642E-01
78	14.700	0.350	300.00	1.1621E-03
79	14.700	0.600	300.00	1.7808E-03
80	14.700	0.850	300.00	2.4148E-03
87	8.300	5.750	0.04	1.7626E-09
88	8.300	6.000	0.03	1.1780E-09
92	8.550	5.500	1.45	5.8848E-08
93	8.550	5.750	0.17	6.7653E-09
94	8.550	6.000	0.22	8.9336E-09
95	8.550	6.250	0.22	8.7920E-09
96	8.550	6.500	0.25	1.0195E-08
97	8.550	6.750	0.08	3.1640E-09
98	8.800	5.500	6.17	3.6354E-07
99	8.800	5.750	6.17	3.2182E-07
100	8.800	6.000	5.62	2.2755E-07
101	8.800	6.250	2.17	8.7941E-08
102	8.800	6.500	0.96	3.8819E-08
103	8.800	6.750	1.04	4.2081E-08
104	9.050	5.500	6.17	6.9324E-06
105	9.050	5.750	6.17	2.6530E-06
106	9.050	6.000	6.17	7.1005E-07
107	9.050	6.250	6.17	6.8078E-07
108	9.050	6.500	6.17	5.8730E-07
109	9.050	6.750	6.17	3.9976E-07
110	9.050	7.000	3.19	1.2934E-07
111	9.300	5.500	6.17	2.0203E-05
112	9.300	5.750	6.17	1.6951E-05
113	9.300	6.000	6.17	1.2862E-05
114	9.300	6.250	6.17	8.1413E-06
115	9.300	6.500	6.17	2.2930E-06
116	9.300	6.750	6.17	1.3109E-06
117	9.300	7.000	6.17	1.2588E-06
118	9.550	5.500	6.17	2.6039E-04
119	9.550	5.750	6.17	1.6763E-04
120	9.550	6.000	6.17	5.4670E-05
121	9.550	6.250	6.17	2.5972E-05
122	9.550	6.500	6.17	2.1468E-05
123	9.550	6.750	6.17	1.5854E-05
124	9.550	7.000	6.17	9.6273E-06
125	9.550	7.250	6.17	2.6489E-06
126	9.800	5.500	6.17	8.4436E-04
127	9.800	5.750	6.17	5.0541E-04
128	9.800	6.000	6.17	4.1161E-04
129	9.800	6.250	6.17	3.0043E-04
130	9.800	6.500	6.17	1.7366E-04
131	9.800	6.750	6.17	3.8123E-05
132	9.800	7.000	6.17	3.3953E-05
133	9.800	7.250	6.17	2.8057E-05
134	10.050	5.500	6.17	3.7785E-03
135	10.050	5.750	6.17	2.6760E-03
136	10.050	6.000	6.17	1.6585E-03
137	10.050	6.250	6.17	7.1312E-04
138	10.050	6.500	6.17	5.8336E-04
139	10.050	6.750	6.17	4.5386E-04
140	10.050	7.000	6.17	3.1288E-04
141	10.050	7.250	6.17	1.6318E-04
142	10.300	6.500	6.17	2.3350E-03
143	10.300	6.750	6.17	1.4363E-03
144	10.300	7.000	6.17	7.5388E-04
145	10.300	7.250	6.17	6.1457E-04
146	10.300	7.500	6.17	4.6265E-04
147	10.550	6.500	6.17	4.7622E-03
148	10.550	6.750	6.17	3.7880E-03
149	10.550	7.000	6.17	2.8771E-03
150	10.550	7.250	6.17	2.0287E-03
151	10.550	7.500	6.17	1.2318E-03
152	10.800	6.500	6.17	8.5092E-03
153	10.800	6.750	6.17	6.9580E-03
154	10.800	7.000	6.17	5.4295E-03
155	10.800	7.250	6.17	4.1593E-03
156	10.800	7.500	6.17	3.2842E-03
157	11.050	6.500	6.17	1.3953E-02
158	11.050	6.750	6.17	1.0738E-02
159	11.050	7.000	6.17	9.1823E-03
160	11.050	7.250	6.17	7.5918E-03
161	11.050	7.500	6.17	6.0514E-03

Moderate
Aimpoint (11.410, 0.640)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	2.8420E-01
78	14.700	0.350	300.00	3.2143E-03
79	14.700	0.600	300.00	3.4622E-03
80	14.700	0.850	300.00	3.9574E-03
98	8.800	5.500	0.12	4.9026E-09
99	8.800	5.750	0.13	5.1332E-09
100	8.800	6.000	0.29	1.1557E-08
101	8.800	6.250	0.16	6.2780E-09
104	9.050	5.500	6.17	2.4436E-06
105	9.050	5.750	6.17	9.4811E-07
106	9.050	6.000	1.24	5.0298E-08
107	9.050	6.250	1.70	6.9018E-08
108	9.050	6.500	1.67	6.7600E-08
109	9.050	6.750	1.53	6.2006E-08
110	9.050	7.000	0.19	7.7076E-09
111	9.300	5.500	6.17	8.0857E-06
112	9.300	5.750	6.17	8.6703E-06
113	9.300	6.000	6.17	8.5883E-06
114	9.300	6.250	6.17	6.0783E-06
115	9.300	6.500	6.17	1.1404E-06
116	9.300	6.750	6.17	2.6931E-07
117	9.300	7.000	6.17	3.0044E-07
118	9.550	5.500	6.17	3.5251E-04
119	9.550	5.750	6.17	2.0749E-04
120	9.550	6.000	6.17	5.5942E-05
121	9.550	6.250	6.17	2.2022E-05
122	9.550	6.500	6.17	2.0292E-05
123	9.550	6.750	6.17	1.6451E-05
124	9.550	7.000	6.17	9.5436E-06
125	9.550	7.250	6.17	7.0975E-07
126	9.800	5.500	6.17	8.4627E-04
127	9.800	5.750	6.17	6.4495E-04
128	9.800	6.000	6.17	4.9722E-04
129	9.800	6.250	6.17	3.4629E-04
130	9.800	6.500	6.17	1.9156E-04
131	9.800	6.750	6.17	4.2336E-05
132	9.800	7.000	6.17	3.9083E-05
133	9.800	7.250	6.17	3.2748E-05
134	10.050	5.500	6.17	1.8131E-03
135	10.050	5.750	6.17	1.4677E-03
136	10.050	6.000	6.17	1.1304E-03
137	10.050	6.250	6.17	8.0106E-04
138	10.050	6.500	6.17	6.3599E-04
139	10.050	6.750	6.17	4.7968E-04
140	10.050	7.000	6.17	3.2539E-04
141	10.050	7.250	6.17	1.7237E-04
142	10.300	6.500	6.17	1.3864E-03
143	10.300	6.750	6.17	1.0531E-03
144	10.300	7.000	6.17	7.6302E-04
145	10.300	7.250	6.17	6.0357E-04
146	10.300	7.500	6.17	4.4869E-04
147	10.550	6.500	6.17	2.2962E-03
148	10.550	6.750	6.17	1.9541E-03
149	10.550	7.000	6.17	1.6161E-03
150	10.550	7.250	6.17	1.2810E-03
151	10.550	7.500	6.17	9.5562E-04
152	10.800	6.500	6.17	4.0478E-03
153	10.800	6.750	6.17	3.3655E-03
154	10.800	7.000	6.17	2.6875E-03
155	10.800	7.250	6.17	2.1487E-03
156	10.800	7.500	6.17	1.8117E-03
157	11.050	6.500	6.17	6.5189E-03
158	11.050	6.750	6.17	5.1324E-03
159	11.050	7.000	6.17	4.4274E-03
160	11.050	7.250	6.17	3.7413E-03
161	11.050	7.500	6.17	3.0741E-03
162	16.650	8.950	54.84	7.8143E-03
163	16.650	9.200	54.84	8.3311E-03
164	16.900	8.450	54.84	3.4909E-03
165	16.900	8.700	54.84	3.6492E-03
166	16.900	8.950	54.84	4.4339E-03
167	16.900	9.200	54.84	5.1318E-03
168	17.150	8.200	54.84	1.5337E-03
169	17.150	8.450	54.84	1.8915E-03
170	17.150	8.700	54.84	2.1784E-03
171	17.150	8.950	54.84	2.4399E-03

Light
Aimpoint (10.120, 0.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	4.9333E-03
81	8.050	5.500	6.17	3.2340E-07
82	8.050	5.750	6.16	2.4941E-07
83	8.050	6.000	1.44	5.8262E-08
86	8.300	5.500	6.17	3.6620E-06
87	8.300	5.750	6.17	9.9733E-07
88	8.300	6.000	6.17	1.0753E-06
89	8.300	6.250	6.17	9.7266E-07
90	8.300	6.500	6.17	6.0726E-07
91	8.300	6.750	0.14	5.6329E-09
92	8.550	5.500	6.17	4.5217E-05
93	8.550	5.750	6.17	3.1064E-05
94	8.550	6.000	6.17	2.0366E-05
95	8.550	6.250	6.17	2.8500E-06
96	8.550	6.500	6.17	2.6034E-06
97	8.550	6.750	6.17	2.3957E-06
98	8.800	5.500	6.17	2.5214E-04
99	8.800	5.750	6.17	1.1465E-04
100	8.800	6.000	6.17	8.7168E-05
101	8.800	6.250	6.17	6.8197E-05
102	8.800	6.500	6.17	4.9439E-05
103	8.800	6.750	6.17	2.5525E-05
104	9.050	5.500	6.17	7.5796E-04
105	9.050	5.750	6.17	5.5476E-04
106	9.050	6.000	6.17	3.9310E-04
107	9.050	6.250	6.17	2.5177E-04
108	9.050	6.500	6.17	1.2989E-04
109	9.050	6.750	6.17	1.0634E-04
110	9.050	7.000	6.17	8.1137E-05
111	9.300	5.500	6.17	1.3800E-03
112	9.300	5.750	6.17	1.1346E-03
113	9.300	6.000	6.17	8.6952E-04
114	9.300	6.250	6.17	6.8762E-04
115	9.300	6.500	6.17	5.2388E-04
116	9.300	6.750	6.17	3.7463E-04
117	9.300	7.000	6.17	2.3317E-04
118	9.550	5.500	6.17	2.1355E-03
119	9.550	5.750	6.17	1.8871E-03
120	9.550	6.000	6.17	1.6140E-03
121	9.550	6.250	6.17	1.3348E-03
122	9.550	6.500	6.17	1.0392E-03
123	9.550	6.750	6.17	7.8230E-04
124	9.550	7.000	6.17	6.2727E-04
125	9.550	7.250	6.17	4.7883E-04
126	9.800	5.500	6.17	5.1895E-03
127	9.800	5.750	6.17	4.0426E-03
128	9.800	6.000	6.17	3.0011E-03
129	9.800	6.250	6.17	2.1852E-03
130	9.800	6.500	6.17	1.8778E-03
131	9.800	6.750	6.17	1.5655E-03
132	9.800	7.000	6.17	1.2537E-03
133	9.800	7.250	6.17	9.2285E-04
134	10.050	5.500	6.17	8.7995E-03
135	10.050	5.750	6.17	7.2532E-03
136	10.050	6.000	6.17	5.9914E-03
137	10.050	6.250	6.17	4.8073E-03
138	10.050	6.500	6.17	3.7492E-03
139	10.050	6.750	6.17	2.7506E-03
140	10.050	7.000	6.17	2.1231E-03
141	10.050	7.250	6.17	1.7805E-03
142	10.300	6.500	6.17	6.5190E-03
143	10.300	6.750	6.17	5.4070E-03
144	10.300	7.000	6.17	4.3328E-03
145	10.300	7.250	6.17	3.3342E-03
146	10.300	7.500	6.17	2.4105E-03
147	10.550	6.500	6.17	1.0096E-02
148	10.550	6.750	6.17	8.5181E-03
149	10.550	7.000	6.17	6.9347E-03
150	10.550	7.250	6.17	5.7200E-03
151	10.550	7.500	6.17	4.7016E-03
152	10.800	6.500	6.17	1.4724E-02
153	10.800	6.750	6.17	1.2192E-02
154	10.800	7.000	6.17	1.0517E-02
155	10.800	7.250	6.17	8.9125E-03
156	10.800	7.500	6.17	7.3596E-03
157	11.050	6.500	6.17	2.5542E-02

Table F-11.9.1
Q Fever
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (11.240, 0.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
162	16.650	8.950	54.84	9.7218E-03
163	16.650	9.200	54.84	1.0120E-02
164	16.900	8.450	54.84	4.3527E-03
165	16.900	8.700	54.84	4.6469E-03
166	16.900	8.950	54.84	5.5949E-03
167	16.900	9.200	54.84	6.2906E-03
168	17.150	8.200	54.84	1.8212E-03
169	17.150	8.450	54.84	2.3300E-03
170	17.150	8.700	54.84	2.7649E-03
171	17.150	8.950	54.84	3.0817E-03
172	17.150	9.200	54.84	3.3410E-03
173	17.400	7.950	54.84	7.2192E-04
174	17.400	8.200	54.84	9.5345E-04
175	17.400	8.450	54.84	1.1517E-03
176	17.400	8.700	54.84	1.3016E-03
177	17.400	8.950	54.84	1.4583E-03
178	17.650	7.450	54.84	1.5066E-04
179	17.650	7.700	54.84	2.2452E-04
180	17.650	7.950	54.84	2.8352E-04
181	17.650	8.200	54.84	3.3393E-04
182	17.650	8.450	54.84	3.9674E-04
183	17.650	8.700	54.84	6.0424E-04
184	17.900	7.200	54.84	3.4672E-05
185	17.900	7.450	54.84	4.7218E-05
186	17.900	7.700	54.84	5.7411E-05
187	17.900	7.950	54.84	6.7135E-05
188	17.900	8.200	54.84	1.3348E-04
189	17.900	8.450	54.84	1.8942E-04
190	18.150	7.450	54.84	6.9691E-06
191	18.150	7.700	54.84	1.9456E-05
192	18.150	7.950	54.84	3.0453E-05
193	0.500	8.650	36.36	8.8570E-05
194	0.500	8.900	36.36	1.0605E-04
195	0.500	9.150	36.36	1.2444E-04
196	0.500	9.400	36.36	1.4718E-04
197	0.500	9.650	36.36	1.7175E-04
198	0.500	9.900	36.36	1.9757E-04
199	0.500	10.150	36.36	2.2468E-04
200	0.500	10.400	36.36	2.5309E-04
201	0.750	7.650	36.36	3.3842E-05
202	0.750	7.900	36.36	4.1449E-05
203	0.750	8.150	36.36	4.9665E-05
204	0.750	8.400	36.36	5.8488E-05
205	0.750	8.650	36.36	6.7920E-05
206	0.750	8.900	36.36	8.1203E-05
207	0.750	9.150	36.36	9.9231E-05
208	0.750	9.400	36.36	1.2103E-04
209	0.750	9.650	36.36	1.4410E-04
210	0.750	9.900	36.36	1.6842E-04
211	0.750	10.150	36.36	1.9406E-04
212	0.750	10.400	36.36	2.2096E-04
213	1.000	7.650	36.36	2.9458E-05
214	1.000	7.900	36.36	3.6340E-05
215	1.000	8.150	36.36	4.3830E-05
216	1.000	8.400	36.36	5.1929E-05
217	1.000	8.650	36.36	6.0636E-05
218	1.000	8.900	36.36	6.9951E-05
219	1.000	9.150	36.36	8.1629E-05
220	1.000	9.400	36.36	9.5306E-05
221	1.000	9.650	36.36	1.1519E-04
222	1.000	9.900	36.36	1.3802E-04
223	1.000	10.150	36.36	1.6217E-04
224	1.000	10.400	36.36	1.8758E-04
225	1.250	7.650	36.36	2.4466E-05
226	1.250	7.900	36.36	3.0622E-05
227	1.250	8.150	36.36	3.7387E-05
228	1.250	8.400	36.36	4.4761E-05
229	1.250	8.650	36.36	5.2743E-05
230	1.250	8.900	36.36	6.1333E-05
231	1.250	9.150	36.36	7.3193E-05
232	1.250	9.400	36.36	8.5966E-05
233	1.250	9.650	36.36	9.9497E-05
234	1.250	9.900	36.36	1.1383E-04
235	1.250	10.150	36.36	1.2903E-04
236	1.250	10.400	36.36	1.5294E-04

Moderate
Aimpoint (11.410, 0.640)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
172	17.150	9.200	54.84	2.6541E-03
173	17.400	7.950	54.84	8.2903E-04
174	17.400	8.200	54.84	9.4342E-04
175	17.400	8.450	54.84	1.0237E-03
176	17.400	8.700	54.84	1.0752E-03
177	17.400	8.950	54.84	1.1939E-03
178	17.650	7.450	54.84	2.8704E-04
179	17.650	7.700	54.84	3.6691E-04
180	17.650	7.950	54.84	4.3215E-04
181	17.650	8.200	54.84	4.7731E-04
182	17.650	8.450	54.84	5.0824E-04
183	17.650	8.700	54.84	6.1273E-04
184	17.900	7.200	54.84	8.4910E-05
185	17.900	7.450	54.84	1.1094E-04
186	17.900	7.700	54.84	1.2971E-04
187	17.900	7.950	54.84	1.4673E-04
188	17.900	8.200	54.84	2.1852E-04
189	17.900	8.450	54.84	2.6796E-04
190	18.150	7.450	54.84	1.7616E-05
191	18.150	7.700	54.84	4.4641E-05
192	18.150	7.950	54.84	6.7377E-05
193	0.500	8.650	36.36	5.5542E-05
194	0.500	8.900	36.36	6.9074E-05
195	0.500	9.150	36.36	8.3341E-05
196	0.500	9.400	36.36	9.8343E-05
197	0.500	9.650	36.36	1.1408E-04
198	0.500	9.900	36.36	1.3305E-04
199	0.500	10.150	36.36	1.5394E-04
200	0.500	10.400	36.36	1.7583E-04
201	0.750	7.650	36.36	1.8010E-05
202	0.750	7.900	36.36	2.1387E-05
203	0.750	8.150	36.36	2.7208E-05
204	0.750	8.400	36.36	3.3778E-05
205	0.750	8.650	36.36	4.0863E-05
206	0.750	8.900	36.36	5.0987E-05
207	0.750	9.150	36.36	6.4379E-05
208	0.750	9.400	36.36	7.8506E-05
209	0.750	9.650	36.36	9.3628E-05
210	0.750	9.900	36.36	1.1233E-04
211	0.750	10.150	36.36	1.3203E-04
212	0.750	10.400	36.36	1.5273E-04
213	1.000	7.650	36.36	1.5353E-05
214	1.000	7.900	36.36	1.8924E-05
215	1.000	8.150	36.36	2.4363E-05
216	1.000	8.400	36.36	3.0318E-05
217	1.000	8.650	36.36	3.6788E-05
218	1.000	8.900	36.36	4.3776E-05
219	1.000	9.150	36.36	5.1279E-05
220	1.000	9.400	36.36	5.9298E-05
221	1.000	9.650	36.36	7.3095E-05
222	1.000	9.900	36.36	9.0605E-05
223	1.000	10.150	36.36	1.0911E-04
224	1.000	10.400	36.36	1.2863E-04
225	1.250	7.650	36.36	1.2427E-05
226	1.250	7.900	36.36	1.6177E-05
227	1.250	8.150	36.36	2.1002E-05
228	1.250	8.400	36.36	2.6342E-05
229	1.250	8.650	36.36	3.2198E-05
230	1.250	8.900	36.36	3.8571E-05
231	1.250	9.150	36.36	4.5460E-05
232	1.250	9.400	36.36	5.2864E-05
233	1.250	9.650	36.36	6.2712E-05
234	1.250	9.900	36.36	7.3634E-05
235	1.250	10.150	36.36	8.5209E-05
236	1.250	10.400	36.36	1.0355E-04

Light
Aimpoint (10.120, 0.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
158	11.050	6.750	6.17	2.0959E-02
159	11.050	7.000	6.17	1.6681E-02
160	11.050	7.250	6.17	1.2597E-02
161	11.050	7.500	6.17	1.0688E-02
162	16.650	8.950	54.84	6.1409E-05
163	16.650	9.200	54.84	8.2442E-05
164	16.900	8.450	54.84	8.7533E-06
165	16.900	8.700	54.84	1.3204E-05
166	16.900	8.950	54.84	1.7268E-05
167	16.900	9.200	54.84	2.0767E-05
168	17.150	8.200	54.84	1.0080E-06
169	17.150	8.450	54.84	1.4427E-06
170	17.150	8.700	54.84	1.8756E-06
171	17.150	8.950	54.84	4.3210E-06
172	17.150	9.200	54.84	8.4932E-06
173	17.400	7.950	6.87	3.1329E-08
174	17.400	8.200	10.56	4.8139E-08
175	17.400	8.450	53.34	2.4315E-07
176	17.400	8.700	54.84	6.8296E-07
177	17.400	8.950	54.84	1.1201E-06
180	17.650	7.950	0.81	3.6994E-09
181	17.650	8.200	3.65	1.6619E-08
182	17.650	8.450	7.14	3.2563E-08
183	17.650	8.700	11.16	5.0881E-08
193	0.500	8.650	36.36	1.1834E-06
194	0.500	8.900	36.36	1.7711E-06
195	0.500	9.150	36.36	2.4466E-06
196	0.500	9.400	36.36	3.2100E-06
197	0.500	9.650	36.36	4.4006E-06
198	0.500	9.900	36.36	5.9748E-06
199	0.500	10.150	36.36	7.7199E-06
200	0.500	10.400	36.36	9.8925E-06
201	0.750	7.650	19.85	1.3647E-07
202	0.750	7.900	36.36	2.6029E-07
203	0.750	8.150	36.36	4.2992E-07
204	0.750	8.400	36.36	6.3878E-07
205	0.750	8.650	36.36	9.4636E-07
206	0.750	8.900	36.36	1.4293E-06
207	0.750	9.150	36.36	2.0002E-06
208	0.750	9.400	36.36	2.6588E-06
209	0.750	9.650	36.36	3.8421E-06
210	0.750	9.900	36.36	5.2126E-06
211	0.750	10.150	36.36	6.7539E-06
212	0.750	10.400	36.36	9.0929E-06
213	1.000	7.650	0.17	1.1775E-09
214	1.000	7.900	9.50	6.5280E-08
215	1.000	8.150	27.37	1.8816E-07
216	1.000	8.400	36.36	3.5027E-07
217	1.000	8.650	36.36	6.2145E-07
218	1.000	8.900	36.36	9.9974E-07
219	1.000	9.150	36.36	1.4659E-06
220	1.000	9.400	36.36	2.1169E-06
221	1.000	9.650	36.36	3.1127E-06
222	1.000	9.900	36.36	4.2794E-06
223	1.000	10.150	36.36	5.6171E-06
224	1.000	10.400	36.36	7.9680E-06
225	1.250	7.650	0.54	3.6916E-09
226	1.250	7.900	1.72	1.1791E-08
227	1.250	8.150	3.03	2.0834E-08
228	1.250	8.400	4.57	3.1401E-08
229	1.250	8.650	30.36	2.0870E-07
230	1.250	8.900	36.36	4.8230E-07
231	1.250	9.150	36.36	8.4374E-07
232	1.250	9.400	36.36	1.4203E-06
233	1.250	9.650	36.36	2.2124E-06
234	1.250	9.900	36.36	3.1754E-06
235	1.250	10.150	36.36	4.4870E-06
236	1.250	10.400	36.36	6.5179E-06

Table F-11.9.2
Q Fever
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (10.980, 2.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	9.450	0.800	0.33	1.0817E-09
4	9.700	0.550	76.71	6.3271E-07
5	9.700	0.800	76.71	7.9069E-07
6	9.700	1.050	76.71	4.6741E-07
7	9.700	1.300	76.71	2.9863E-03
8	9.700	1.550	76.71	6.2360E-03
9	9.950	0.550	76.71	1.2927E-06
10	9.950	0.800	76.71	2.4931E-06
11	9.950	1.050	76.71	2.7433E-06
12	9.950	1.300	76.71	2.5492E-03
13	9.950	1.550	76.71	7.5168E-03
14	9.950	1.800	76.71	1.4832E-02
15	9.950	2.050	76.71	1.9198E-02
16	9.950	2.300	76.71	1.8498E-02
17	10.200	0.800	76.71	1.4491E-06
18	10.200	1.050	76.71	1.3439E-02
19	10.200	1.300	76.71	1.7826E-02
20	10.200	1.550	76.71	1.4539E-03
21	10.200	1.800	76.71	5.9713E-03
22	10.200	2.050	76.71	5.5155E-02
23	10.200	2.300	76.71	6.9957E-02
24	10.200	2.550	76.71	4.4245E-02
25	10.200	2.800	76.71	2.7546E-02
26	10.200	3.050	76.71	1.3959E-02
27	10.450	1.300	76.71	1.5693E-01
28	10.450	1.550	76.71	1.7247E-01
29	10.450	1.800	76.71	1.4813E-01
30	10.450	2.050	76.71	1.4985E-01
31	10.450	2.300	76.71	1.9616E-01
32	10.450	2.550	76.71	2.1873E-01
33	10.450	2.800	76.71	1.2122E-01
34	10.450	3.050	76.71	4.4464E-02
35	10.450	3.300	76.71	6.7302E-03
36	10.700	1.550	76.71	3.8902E-01
37	10.700	1.800	76.71	4.5924E-01
38	10.700	2.050	76.71	4.6345E-01
39	10.700	2.300	76.71	4.6557E-01
40	10.700	2.550	76.71	4.1303E-01
41	10.700	2.800	76.71	2.1826E-01
42	10.700	3.050	76.71	9.6243E-02
43	10.700	3.300	76.71	1.2205E-02
44	10.700	3.550	76.71	3.9887E-03
45	10.950	1.800	76.71	3.2562E-01
46	10.950	2.050	76.71	5.2975E-01
47	10.950	2.300	76.71	7.7575E-01
48	10.950	2.550	76.71	6.0845E-01
49	10.950	2.800	76.71	3.5253E-01
50	10.950	3.050	76.71	1.4693E-01
51	10.950	3.300	76.71	1.3470E-02
52	10.950	3.550	76.71	2.2681E-03
53	10.950	3.800	76.71	4.6102E-03
54	11.200	2.300	76.71	3.4834E-01
55	11.200	2.550	76.71	3.8893E-01
56	11.200	2.800	76.71	3.3306E-01
57	11.200	3.050	76.71	1.7206E-01
58	11.200	3.300	76.71	5.0848E-02
59	11.200	3.550	76.71	2.4111E-02
60	11.200	3.800	76.71	7.4841E-03
61	11.200	4.050	76.71	1.2862E-03
62	11.200	4.300	76.71	2.2886E-03
63	11.450	2.550	76.71	3.6537E-02
64	11.450	2.800	76.71	8.9044E-02
65	11.450	3.050	76.71	5.0611E-02
66	11.450	3.300	76.71	4.2571E-02
67	11.450	3.550	76.71	3.2281E-02
68	11.450	3.800	76.71	1.0652E-02
69	11.450	4.050	76.71	4.3606E-04
70	11.700	2.800	76.71	1.6973E-02
71	11.700	3.050	76.71	8.9013E-03
72	11.700	3.300	76.71	1.1074E-02
73	11.700	3.550	76.71	1.2300E-02
74	12.300	2.450	550.00	4.1143E-02
75	12.550	2.450	550.00	1.2284E-02
76	12.800	2.450	550.00	2.5517E-05
77	13.050	2.450	550.00	2.0032E-06

Moderate
Aimpoint (11.280, 1.750)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	4.5430E-04
2	9.450	0.800	76.71	6.5319E-04
3	9.700	0.300	76.71	2.2677E-04
4	9.700	0.550	76.71	4.8520E-04
5	9.700	0.800	76.71	2.2213E-03
6	9.700	1.050	76.71	8.9790E-04
7	9.700	1.300	76.71	1.8117E-03
8	9.700	1.550	76.71	2.8942E-03
9	9.950	0.550	76.71	1.5467E-03
10	9.950	0.800	76.71	1.6424E-02
11	9.950	1.050	76.71	2.1900E-02
12	9.950	1.300	76.71	1.7976E-02
13	9.950	1.550	76.71	3.7697E-03
14	9.950	1.800	76.71	7.0129E-04
15	9.950	2.050	76.71	5.2920E-04
16	9.950	2.300	76.71	2.0336E-04
17	10.200	0.800	76.71	2.2861E-02
18	10.200	1.050	76.71	5.0184E-02
19	10.200	1.300	76.71	6.3252E-02
20	10.200	1.550	76.71	4.4650E-02
21	10.200	1.800	76.71	2.7819E-02
22	10.200	2.050	76.71	1.2760E-02
23	10.200	2.300	76.71	5.8719E-04
24	10.200	2.550	76.71	1.3900E-03
25	10.200	2.800	76.71	2.0268E-03
26	10.200	3.050	76.71	2.1937E-03
27	10.450	1.300	76.71	5.0540E-02
28	10.450	1.550	76.71	7.0131E-02
29	10.450	1.800	76.71	6.4823E-02
30	10.450	2.050	76.71	4.7647E-02
31	10.450	2.300	76.71	2.5428E-02
32	10.450	2.550	76.71	1.0779E-02
33	10.450	2.800	76.71	3.7826E-03
34	10.450	3.050	76.71	2.5811E-03
35	10.450	3.300	76.71	1.5305E-03
36	10.700	1.550	76.71	8.9634E-02
37	10.700	1.800	76.71	1.1400E-01
38	10.700	2.050	76.71	9.6097E-02
39	10.700	2.300	76.71	4.9346E-02
40	10.700	2.550	76.71	1.9210E-02
41	10.700	2.800	76.71	3.0940E-03
42	10.700	3.050	76.71	1.9434E-03
43	10.700	3.300	76.71	1.2565E-03
44	10.700	3.550	76.71	4.5687E-04
45	10.950	1.800	76.71	2.7092E-01
46	10.950	2.050	76.71	1.4192E-01
47	10.950	2.300	76.71	7.6436E-02
48	10.950	2.550	76.71	2.6672E-02
49	10.950	2.800	76.71	2.9900E-03
50	10.950	3.050	76.71	3.3179E-03
51	10.950	3.300	76.71	7.5016E-04
52	10.950	3.550	76.71	8.4860E-05
53	10.950	3.800	76.71	2.1557E-05
54	11.200	2.300	76.71	1.6029E-01
55	11.200	2.550	76.71	2.9424E-02
56	11.200	2.800	76.71	9.2231E-03
57	11.200	3.050	76.71	1.6813E-02
58	11.200	3.300	76.71	1.8309E-02
59	11.200	3.550	76.71	1.1802E-02
60	11.200	3.800	76.71	1.7427E-03
61	11.200	4.050	76.71	2.8654E-06
62	11.200	4.300	76.71	7.9857E-07
63	11.450	2.550	76.71	2.5508E-02
64	11.450	2.800	76.71	2.2892E-02
65	11.450	3.050	76.71	2.7922E-02
66	11.450	3.300	76.71	4.0597E-02
67	11.450	3.550	76.71	3.2873E-02
68	11.450	3.800	76.71	1.5781E-02
69	11.450	4.050	76.71	4.5907E-03
70	11.700	2.800	76.71	2.6815E-02
71	11.700	3.050	76.71	2.6066E-02
72	11.700	3.300	76.71	2.9622E-02
73	11.700	3.550	76.71	2.4886E-02
74	12.300	2.450	550.00	5.8365E-03
75	12.550	2.450	550.00	1.8397E-02
76	12.800	2.450	550.00	4.6786E-02

Light
Aimpoint (10.980, 2.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	9.450	0.800	76.71	8.9629E-06
4	9.700	0.550	76.71	3.2197E-07
5	9.700	0.800	76.71	6.0984E-06
6	9.700	1.050	76.71	2.2434E-05
7	9.700	1.300	76.71	4.2014E-05
8	9.700	1.550	76.71	1.8653E-04
9	9.950	0.550	76.71	2.3000E-06
10	9.950	0.800	76.71	5.0727E-06
11	9.950	1.050	76.71	3.7136E-06
12	9.950	1.300	76.71	1.2127E-04
13	9.950	1.550	76.71	1.5841E-05
14	9.950	1.800	76.71	8.1060E-06
15	9.950	2.050	76.71	4.0803E-03
16	9.950	2.300	76.71	4.9736E-03
17	10.200	0.800	76.71	1.1559E-04
18	10.200	1.050	76.71	2.1543E-03
19	10.200	1.300	76.71	7.2047E-03
20	10.200	1.550	76.71	8.6629E-03
21	10.200	1.800	76.71	5.5464E-03
22	10.200	2.050	76.71	5.9072E-03
23	10.200	2.300	76.71	1.5259E-02
24	10.200	2.550	76.71	2.7648E-02
25	10.200	2.800	76.71	1.7902E-02
26	10.200	3.050	76.71	3.8415E-03
27	10.450	1.300	76.71	1.0417E-02
28	10.450	1.550	76.71	2.0997E-02
29	10.450	1.800	76.71	2.4437E-02
30	10.450	2.050	76.71	1.4423E-02
31	10.450	2.300	76.71	8.5108E-03
32	10.450	2.550	76.71	1.5671E-02
33	10.450	2.800	76.71	1.7722E-02
34	10.450	3.050	76.71	1.3272E-02
35	10.450	3.300	76.71	5.1753E-03
36	10.700	1.550	76.71	6.6124E-03
37	10.700	1.800	76.71	8.0219E-02
38	10.700	2.050	76.71	1.0857E-01
39	10.700	2.300	76.71	6.9865E-02
40	10.700	2.550	76.71	3.7987E-02
41	10.700	2.800	76.71	7.2242E-04
42	10.700	3.050	76.71	4.0229E-03
43	10.700	3.300	76.71	2.3156E-03
44	10.700	3.550	76.71	1.0544E-03
45	10.950	1.800	76.71	2.1982E-02
46	10.950	2.050	76.71	1.6429E-01
47	10.950	2.300	76.71	4.2447E-01
48	10.950	2.550	76.71	2.6931E-01
49	10.950	2.800	76.71	8.5446E-02
50	10.950	3.050	76.71	1.7444E-02
51	10.950	3.300	76.71	5.9473E-04
52	10.950	3.550	76.71	6.2212E-04
53	10.950	3.800	76.71	7.9614E-04
54	11.200	2.300	76.71	1.0516E-02
55	11.200	2.550	76.71	9.0755E-02
56	11.200	2.800	76.71	1.4254E-01
57	11.200	3.050	76.71	6.2900E-02
58	11.200	3.300	76.71	2.1944E-03
59	11.200	3.550	76.71	3.0559E-04
60	11.200	3.800	76.71	1.5202E-04
61	11.200	4.050	76.71	1.5354E-05
62	11.200	4.300	76.71	1.6182E-04
63	11.450	2.550	76.71	1.3773E-02
64	11.450	2.800	76.71	9.9135E-03
65	11.450	3.050	76.71	7.5520E-03
66	11.450	3.300	76.71	4.8128E-03
67	11.450	3.550	76.71	2.4795E-03
68	11.450	3.800	76.71	6.1435E-04
69	11.450	4.050	76.71	4.4625E-05
70	11.700	2.800	76.71	6.0665E-03
71	11.700	3.050	76.71	7.1878E-03
72	11.700	3.300	76.71	6.3738E-03
73	11.700	3.550	76.71	3.3237E-03
74	12.300	2.450	550.00	3.2235E-03
75	12.550	2.450	550.00	6.7044E-04
76	12.800	2.450	524.99	2.3863E-07

Table F-11.9.2
Q Fever
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub) Protection Available														
Heavy Aimpoint (10.980, 2.390)					Moderate Aimpoint (11.280, 1.750)					Light Aimpoint (10.980, 2.390)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
					77	13.050	2.450	550.00	2.5498E-02					

APPENDIX G

VEE

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Table G-1.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-41.940, -3.320)					Moderate Aimpoint (-23.370, -0.630)					Light Aimpoint (-1.330, 3.080)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
31	22.322	33.149	2.00	5.6373E-06	38	18.902	18.161	2.00	1.7269E-03	38	18.902	18.161	2.00	2.4511E-03
32	22.242	33.076	2.00	5.6117E-06	40	18.900	18.232	2.00	1.7479E-03	40	18.900	18.232	2.00	2.4382E-03
33	22.246	33.151	2.00	3.9643E-06	42	18.948	18.195	2.00	1.7320E-03	42	18.948	18.195	2.00	2.4396E-03
34	23.295	33.629	2.00	5.1027E-06	59	16.002	19.216	2.00	2.1526E-03	59	16.002	19.216	2.00	1.9189E-03
35	23.212	33.634	2.00	5.1692E-06	66	15.905	19.212	5.00	2.1526E-03	66	15.905	19.212	5.00	1.9104E-03
36	22.901	33.623	2.00	4.5275E-06	147	18.748	18.163	7.00	1.7411E-03	147	18.748	18.163	7.00	2.4741E-03
37	22.809	33.628	2.00	3.8093E-06	154	18.999	18.190	3.00	1.7237E-03	154	18.999	18.190	3.00	2.4353E-03
38	18.902	18.161	2.00	1.2944E-03	161	15.952	19.206	3.00	2.1536E-03	161	15.952	19.206	3.00	1.9236E-03
40	18.900	18.232	2.00	1.3195E-03	163	15.998	19.309	1.00	2.1393E-03	163	15.998	19.309	1.00	1.8139E-03
42	18.948	18.195	2.00	1.3012E-03	166	15.652	19.204	2.00	2.1573E-03	166	15.652	19.204	2.00	1.8792E-03
59	16.002	19.216	2.00	1.9687E-03	167	15.998	19.391	2.00	2.1267E-03	167	15.998	19.391	2.00	1.7229E-03
66	15.905	19.212	5.00	1.9804E-03	169	15.798	19.207	6.00	2.1539E-03	169	15.798	19.207	6.00	1.9001E-03
67	20.501	33.135	1.00	4.7682E-06	170	15.906	19.394	1.00	2.1254E-03	170	15.906	19.394	1.00	1.7074E-03
68	20.561	33.131	1.00	5.0897E-06	171	15.958	19.392	1.00	2.1260E-03	171	15.958	19.392	1.00	1.7166E-03
69	20.605	33.207	2.00	4.3117E-06	173	15.850	19.199	6.00	2.1546E-03	173	15.850	19.199	6.00	1.9171E-03
107	22.855	33.640	8.00	3.9864E-06	184	15.542	19.202	12.00	2.1615E-03	184	15.542	19.202	12.00	1.8618E-03
108	23.255	33.647	8.00	4.9110E-06	220	18.777	18.253	4.00	1.7671E-03	220	18.777	18.253	4.00	2.4515E-03
115	20.711	33.203	2.00	4.6017E-06	221	15.753	19.216	1.00	2.1533E-03	221	15.753	19.216	1.00	1.8828E-03
116	20.063	33.201	3.00	3.4159E-07	222	15.850	19.402	2.00	2.1240E-03	222	15.850	19.402	2.00	1.6907E-03
117	20.256	33.206	3.00	2.2627E-06	223	15.593	19.401	9.00	2.1285E-03	223	15.593	19.401	9.00	1.6501E-03
118	20.349	33.200	3.00	3.0681E-06	224	15.624	19.316	10.00	2.1414E-03	224	15.624	19.316	10.00	1.7493E-03
119	20.658	33.204	2.00	4.4908E-06	225	15.955	19.320	2.00	2.1372E-03	225	15.955	19.320	2.00	1.7962E-03
120	20.161	33.203	3.00	1.3976E-06	226	15.905	19.313	2.00	2.1379E-03	226	15.905	19.313	2.00	1.7972E-03
121	20.757	33.205	2.00	4.6268E-06	227	15.702	19.213	1.00	2.1548E-03	227	15.702	19.213	1.00	1.8777E-03
133	20.115	33.201	4.00	9.3218E-07	274	10.508	19.425	1.00	2.0473E-03	274	10.508	19.425	1.00	7.3181E-04
134	20.300	33.198	4.00	2.7173E-06	276	10.994	19.406	2.00	2.0667E-03	276	10.994	19.406	2.00	1.2492E-03
136	20.211	33.205	4.00	1.8665E-06	282	17.696	17.960	2.00	1.8081E-03	282	17.696	17.960	2.00	2.7621E-03
147	18.748	18.163	7.00	1.3123E-03	284	17.741	17.997	2.00	1.8129E-03	284	17.741	17.997	2.00	2.7502E-03
148	22.245	32.986	2.00	7.9275E-06	285	17.693	18.039	2.00	1.8338E-03	285	17.693	18.039	2.00	2.7680E-03
149	22.297	32.988	2.00	9.0370E-06	288	10.784	19.424	5.00	2.0510E-03	288	10.784	19.424	5.00	9.7278E-04
150	22.346	32.988	2.00	1.0077E-05	403	17.533	17.964	7.00	1.8361E-03	403	17.533	17.964	7.00	2.8213E-03
151	22.396	32.986	2.00	1.1137E-05	415	10.934	19.408	2.00	2.0633E-03	415	10.934	19.408	2.00	1.1841E-03
152	22.442	32.986	2.00	1.2015E-05	416	10.830	19.411	4.00	2.0583E-03	416	10.830	19.411	4.00	1.0455E-03
154	18.999	18.190	3.00	1.2937E-03	417	10.539	19.417	1.00	2.0510E-03	417	10.539	19.417	1.00	7.8061E-04
161	15.952	19.206	3.00	1.9728E-03	426	17.792	17.981	3.00	1.7998E-03	426	17.792	17.981	3.00	2.7335E-03
163	15.998	19.309	1.00	1.9907E-03	428	10.680	19.415	1.00	2.0531E-03	428	10.680	19.415	1.00	9.1645E-04
165	20.395	33.192	4.00	3.4742E-06	433	10.303	19.491	12.00	2.0180E-03	433	10.303	19.491	12.00	4.0209E-04
166	15.652	19.204	2.00	2.0044E-03	434	10.899	19.599	4.00	1.9717E-03	434	10.899	19.599	4.00	7.1300E-04
167	15.998	19.391	2.00	2.0091E-03	435	10.142	19.505	2.00	2.0004E-03	435	10.142	19.505	2.00	3.4122E-04
168	20.555	33.205	2.00	4.1590E-06	437	10.737	19.413	1.00	2.0551E-03	437	10.737	19.413	1.00	9.6330E-04
169	15.798	19.207	6.00	1.9916E-03	441	10.876	19.412	1.00	2.0593E-03	441	10.876	19.412	1.00	1.1046E-03
170	15.906	19.394	1.00	2.0215E-03	479	17.571	18.054	4.00	1.8583E-03	479	17.571	18.054	4.00	2.8113E-03
171	15.958	19.392	1.00	2.0143E-03	480	10.628	19.424	1.00	2.0483E-03	480	10.628	19.424	1.00	8.5493E-04
172	20.494	33.196	4.00	3.9940E-06	481	10.584	19.424	1.00	2.0479E-03	481	10.584	19.424	1.00	8.1355E-04
173	15.850	19.199	6.00	1.9846E-03	482	10.901	19.512	8.00	2.0133E-03	482	10.901	19.512	8.00	8.7195E-04
174	20.901	33.191	1.00	4.7420E-06	483	10.709	19.515	4.00	2.0064E-03	483	10.709	19.515	4.00	7.5503E-04
175	20.950	33.190	1.00	4.6602E-06	484	10.498	19.606	5.00	1.9604E-03	484	10.498	19.606	5.00	4.1676E-04
176	20.850	33.193	1.00	4.7748E-06	485	10.531	19.509	4.00	2.0074E-03	485	10.531	19.509	4.00	6.0771E-04
177	20.993	33.189	1.00	4.5586E-06	486	10.713	19.620	4.00	1.9559E-03	486	10.713	19.620	4.00	5.8442E-04
178	20.801	33.194	1.00	4.7794E-06	492	19.800	28.015	4.00	3.6849E-05	506	19.740	24.595	2.00	1.6254E-05
179	20.448	33.195	4.00	3.7622E-06	493	19.703	28.010	4.00	3.3441E-05	507	18.109	24.003	2.00	4.2896E-06
180	20.316	33.264	16.00	2.1457E-06	494	19.604	28.009	4.00	3.0387E-05	508	12.495	19.399	5.00	1.2831E-03
181	20.923	33.281	16.00	3.6065E-06	495	19.401	28.008	4.00	2.6823E-05	509	19.643	24.526	2.00	1.7868E-05
182	20.725	33.278	16.00	3.7528E-06	496	19.304	28.008	4.00	2.7614E-05	510	19.854	24.626	2.00	1.5583E-05
183	20.524	33.279	16.00	3.2172E-06	497	19.200	28.005	4.00	2.8343E-05	511	19.855	24.555	1.00	1.7810E-05
184	15.542	19.202	12.00	2.0149E-03	498	19.110	28.004	4.00	2.8720E-05	512	19.692	24.607	2.00	1.5660E-05
185	22.192	32.987	2.00	6.6566E-06	499	10.008	26.009	4.00	7.4350E-06	513	19.598	24.528	2.00	1.7448E-05
186	22.297	33.067	3.00	7.0416E-06	500	9.802	26.009	4.00	5.2785E-06	514	18.007	24.004	1.00	5.0042E-06
193	22.896	33.812	5.00	2.1502E-06	501	9.695	26.007	4.00	3.9815E-06	515	19.549	24.597	2.00	1.4881E-05
194	23.003	33.811	5.00	2.6139E-06	502	9.900	26.010	4.00	6.3546E-06	516	19.598	24.595	1.00	1.5378E-05
195	23.096	33.814	5.00	2.7704E-06	503	19.730	27.915	4.00	4.0611E-05	517	16.593	22.938	2.00	3.6757E-05
196	23.195	33.816	5.00	2.7395E-06	504	18.916	27.909	4.00	3.2366E-05	518	12.795	19.401	1.00	1.2275E-03
197	23.292	33.813	5.00	2.5576E-06	505	19.895	28.013	4.00	4.0368E-05	519	16.235	22.881	1.00	3.6618E-05
198	23.388	33.814	5.00	2.5565E-06	506	19.740	24.595	2.00	5.9859E-04	520	16.298	22.879	1.00	3.7757E-05
199	22.794	33.817	5.00	1.4348E-06	507	18.109	24.003	2.00	6.4375E-04	521	12.999	19.402	2.00	1.2818E-03
200	22.695	33.817	5.00	5.7176E-07	508	12.495	19.399	5.00	2.1881E-03	524	18.297	18.033	2.00	2.6108E-03
211	22.792	33.713	4.00	2.5605E-06	509	19.643	24.526	2.00	6.1132E-04	525	18.296	17.953	2.00	2.6234E-03
212	22.897	33.712	4.00	3.3000E-06	510	19.854	24.626	2.00	5.9821E-04	526	18.347	17.998	2.00	2.6003E-03
213	23.005	33.712	4.00	3.7955E-06	511	19.855	24.555	1.00	6.1978E-04	527	22.263	25.840	2.00	6.3595E-06
214	23.095	33.714	4.00	3.9860E-06	512	19.692	24.607	2.00	5.9101E-04	528	22.309	25.843	1.00	7.0204E-06
215	23.197	33.712	4.00	4.0436E-06	513	19.598	24.528	2.00	6.0676E-04	546	19.549	24.524	3.00	1.7120E-05
216	23.293	33.710	4.00	3.8921E-06	514	18.007	24.004	1.00	6.3829E-04	547	18.194	23.907	2.00	4.9854E-06
217	23.389	33.706	4.00	3.5689E-06	515	19.549	24.597	2.00	5.8153E-04	548	18.195	24.003	5.00	3.5900E-06
219	22.694	33.715	4.00	1.6400E-06	516	19.598	24.595	1.00	5.8652E-04	549	19.642	24.595	2.00	1.5712E-05
220	18.777	18.253	4.00	1.3406E-03	517	16.593	22.938	2.00	9.1735E-04	550	17.921	24.011	1.00	5.4391E-06
221	15.753	19.216	1.00	1.9983E-03	518	12.795	19.401	1.00	2.1652E-03	551	17.953	24.010	1.00	5.2646E-06

Table G-1.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-41.940, -3.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
222	15.850	19.402	2.00	2.0307E-03
223	15.593	19.401	9.00	2.0668E-03
224	15.624	19.316	10.00	2.0396E-03
225	15.955	19.320	2.00	1.9986E-03
226	15.905	19.313	2.00	2.0036E-03
227	15.702	19.213	1.00	2.0022E-03
274	10.508	19.425	1.00	2.6050E-03
276	10.994	19.406	2.00	2.5299E-03
282	17.696	17.960	2.00	1.3553E-03
284	17.741	17.997	2.00	1.3635E-03
285	17.693	18.039	2.00	1.3836E-03
288	10.784	19.424	5.00	2.5683E-03
403	17.533	17.964	7.00	1.3757E-03
415	10.934	19.408	2.00	2.5402E-03
416	10.830	19.411	4.00	2.5589E-03
417	10.539	19.417	1.00	2.6069E-03
426	17.792	17.981	3.00	1.3525E-03
428	10.680	19.415	1.00	2.5879E-03
433	10.303	19.491	12.00	2.5950E-03
434	10.899	19.599	4.00	2.5580E-03
435	10.142	19.505	2.00	2.5905E-03
437	10.737	19.413	1.00	2.5765E-03
441	10.876	19.412	1.00	2.5506E-03
479	17.571	18.054	4.00	1.4030E-03
480	10.628	19.424	1.00	2.5990E-03
481	10.584	19.424	1.00	2.6060E-03
482	10.901	19.512	8.00	2.5528E-03
483	10.709	19.515	4.00	2.5883E-03
484	10.498	19.606	5.00	2.5944E-03
485	10.531	19.509	4.00	2.6045E-03
486	10.713	19.620	4.00	2.5901E-03
492	19.800	28.015	4.00	4.7758E-04
493	19.703	28.010	4.00	4.7649E-04
494	19.604	28.009	4.00	4.7411E-04
495	19.401	28.008	4.00	4.6786E-04
496	19.304	28.008	4.00	4.6424E-04
497	19.200	28.005	4.00	4.6061E-04
498	19.110	28.004	4.00	4.5681E-04
499	10.008	26.009	4.00	3.5855E-04
500	9.802	26.009	4.00	3.4305E-04
501	9.695	26.007	4.00	3.4218E-04
502	9.900	26.010	4.00	3.4959E-04
503	19.730	27.915	4.00	4.9825E-04
504	18.916	27.909	4.00	4.6775E-04
505	19.895	28.013	4.00	4.8168E-04
506	19.740	24.595	2.00	1.5314E-03
507	18.109	24.003	2.00	1.6491E-03
508	12.495	19.399	5.00	2.4017E-03
509	19.643	24.526	2.00	1.5494E-03
510	19.854	24.626	2.00	1.5260E-03
511	19.855	24.555	1.00	1.5478E-03
512	19.692	24.607	2.00	1.5261E-03
513	19.598	24.528	2.00	1.5473E-03
514	18.007	24.004	1.00	1.6421E-03
515	19.549	24.597	2.00	1.5246E-03
516	19.598	24.595	1.00	1.5267E-03
517	16.593	22.938	2.00	1.9075E-03
518	12.795	19.401	1.00	2.3799E-03
519	16.235	22.881	1.00	1.9156E-03
520	16.298	22.879	1.00	1.9178E-03
521	12.999	19.402	2.00	2.3548E-03
522	18.603	29.041	2.00	2.2855E-04
523	18.604	28.948	2.00	2.4359E-04
524	18.297	18.033	2.00	1.3163E-03
525	18.296	17.953	2.00	1.2885E-03
526	18.347	17.998	2.00	1.2986E-03
527	22.263	25.840	2.00	1.2793E-03
528	22.309	25.843	1.00	1.2798E-03
529	12.419	23.835	2.00	1.3186E-03
530	12.505	23.827	2.00	1.3285E-03
531	12.816	23.833	2.00	1.3500E-03
532	12.902	23.829	2.00	1.3602E-03
533	11.899	23.292	2.00	1.5203E-03
534	11.910	23.358	2.00	1.4924E-03
535	11.983	23.357	2.00	1.4974E-03
536	21.399	26.009	1.00	1.1710E-03

Moderate
Aimpoint (-23.370, -0.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
519	16.235	22.881	1.00	9.0199E-04
520	16.298	22.879	1.00	9.0996E-04
521	12.999	19.402	2.00	2.1554E-03
522	18.603	29.041	2.00	3.5191E-06
523	18.604	28.948	2.00	4.4797E-06
524	18.297	18.033	2.00	1.7473E-03
525	18.296	17.953	2.00	1.7213E-03
526	18.347	17.998	2.00	1.7299E-03
527	22.263	25.840	2.00	4.1806E-04
528	22.309	25.843	1.00	4.2172E-04
529	12.419	23.835	2.00	2.7018E-04
530	12.505	23.827	2.00	2.8000E-04
531	12.816	23.833	2.00	3.0463E-04
532	12.902	23.829	2.00	3.1165E-04
533	11.899	23.292	2.00	3.7276E-04
534	11.910	23.358	2.00	3.5449E-04
535	11.983	23.357	2.00	3.6150E-04
536	21.399	26.009	1.00	3.4172E-04
537	21.395	25.895	2.00	3.6495E-04
538	19.362	25.995	2.00	2.3137E-04
539	19.426	25.990	2.00	2.3287E-04
540	16.793	26.005	1.00	1.3352E-04
541	16.793	25.881	2.00	1.4969E-04
542	9.000	24.005	1.00	8.6308E-05
543	8.999	24.119	2.00	7.4620E-05
544	14.356	28.099	2.00	5.6116E-07
545	14.394	28.098	2.00	4.8470E-07
546	19.549	24.524	3.00	6.0355E-04
547	18.194	23.907	2.00	6.8275E-04
548	18.195	24.003	5.00	6.4823E-04
549	19.642	24.595	2.00	5.9037E-04
550	17.921	24.011	1.00	6.3138E-04
551	17.953	24.010	1.00	6.3351E-04
552	17.984	24.006	1.00	6.3644E-04
553	21.448	28.530	3.00	3.7631E-05
554	22.592	28.608	9.00	5.4042E-05
555	22.490	28.608	4.00	5.1065E-05
556	22.395	28.610	9.00	4.7971E-05
557	22.291	28.610	9.00	4.4548E-05
558	22.098	28.610	9.00	3.7657E-05
559	21.996	28.605	4.00	3.6170E-05
560	21.900	28.606	9.00	3.6138E-05
561	21.782	28.607	9.00	3.5877E-05
562	21.586	28.605	9.00	3.5011E-05
563	21.490	28.608	4.00	3.4187E-05
564	21.392	28.609	9.00	3.3777E-05
565	21.297	28.609	9.00	3.3813E-05
566	18.896	28.003	9.00	2.8847E-05
567	18.792	28.006	4.00	2.8419E-05
568	18.698	28.005	9.00	2.7959E-05
569	18.591	28.007	9.00	2.7089E-05
570	16.849	27.921	3.00	5.5927E-06
571	16.373	27.920	3.00	8.3835E-06
572	17.502	28.010	9.00	4.4719E-06
573	17.394	28.011	4.00	7.8192E-07
576	16.999	28.008	9.00	2.4006E-06
577	16.891	28.005	4.00	3.6794E-06
578	16.792	28.007	9.00	4.6074E-06
579	16.699	28.004	9.00	5.4198E-06
580	16.495	28.006	9.00	6.5785E-06
581	16.394	28.009	4.00	6.8773E-06
582	16.290	28.015	9.00	6.9734E-06
583	16.196	28.010	9.00	7.0730E-06
586	9.496	26.011	9.00	1.1429E-06
594	21.294	28.215	3.00	5.4781E-05
595	21.351	28.210	5.00	5.5167E-05
596	21.971	28.519	3.00	3.9446E-05
603	19.799	24.606	6.00	5.9999E-04
604	22.504	25.918	3.00	4.2182E-04
605	22.106	25.906	3.00	3.8959E-04
606	12.460	23.842	8.00	2.7266E-04
607	12.857	23.843	8.00	3.0550E-04
608	18.150	24.013	2.00	6.4262E-04
609	19.796	24.536	4.00	6.2098E-04
610	18.058	24.013	3.00	6.3822E-04
611	16.692	23.013	3.00	8.9697E-04

Light
Aimpoint (-1.330, 3.080)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
552	17.984	24.006	1.00	5.1262E-06
603	19.799	24.606	6.00	1.6109E-05
604	22.504	25.918	3.00	7.9471E-06
605	22.106	25.906	3.00	2.2060E-06
608	18.150	24.013	2.00	3.8278E-06
609	19.796	24.536	4.00	1.8316E-05
610	18.058	24.013	3.00	4.5311E-06
611	16.692	23.013	3.00	3.2433E-05
612	16.746	22.942	2.00	3.6225E-05
613	16.797	22.945	2.00	3.5719E-05
614	16.850	22.948	2.00	3.5076E-05
615	16.101	23.000	3.00	2.7481E-05
616	16.299	23.015	3.00	3.0311E-05
617	16.494	23.007	3.00	3.2588E-05
618	16.642	23.012	4.00	3.2608E-05
619	16.849	23.009	4.00	3.1563E-05
620	16.549	22.933	2.00	3.6938E-05
638	16.050	23.000	6.00	2.6270E-05
639	16.241	23.016	4.00	2.9387E-05
640	16.446	23.003	4.00	3.2499E-05
656	17.757	23.952	4.00	7.0202E-06
658	18.138	17.962	7.00	2.6505E-03
662	16.562	22.997	4.00	3.3388E-05
663	16.365	22.998	4.00	3.2021E-05
664	16.164	22.999	4.00	2.8869E-05
665	18.125	23.910	2.00	5.4953E-06
666	12.931	19.598	4.00	9.9859E-04
667	12.317	19.491	12.00	1.1466E-03
675	18.397	17.990	3.00	2.5861E-03
676	12.192	19.492	2.00	1.1904E-03
677	12.542	19.394	1.00	1.2886E-03
678	12.890	19.406	1.00	1.2431E-03
679	12.956	19.406	2.00	1.2638E-03
680	16.296	22.933	1.00	3.4668E-05
681	16.235	22.940	1.00	3.3316E-05
682	16.190	22.928	1.00	3.3153E-05
683	16.896	22.930	2.00	3.5648E-05
684	16.136	22.929	1.00	3.1995E-05
685	16.641	22.928	5.00	3.7356E-05
686	16.494	22.924	3.00	3.7199E-05
687	16.440	22.920	4.00	3.7045E-05
688	16.390	22.926	5.00	3.6235E-05
689	16.350	22.931	6.00	3.5501E-05
690	16.896	23.000	2.00	3.1539E-05
691	16.001	22.991	2.00	2.5454E-05
692	12.685	19.399	1.00	1.2550E-03
693	12.747	19.397	1.00	1.2471E-03
694	12.838	19.408	4.00	1.2177E-03
696	16.767	22.987	4.00	3.3506E-05
701	19.317	24.557	2.00	1.3032E-05
715	22.588	26.007	4.00	6.9807E-06
717	22.104	26.006	4.00	3.8136E-07
718	22.503	26.012	4.00	6.1240E-06
719	22.392	26.009	4.00	4.9255E-06
720	22.186	26.003	4.00	1.9390E-06
734	18.172	18.053	4.00	2.6510E-03
735	12.647	19.408	1.00	1.2418E-03
736	12.592	19.404	1.00	1.2595E-03
737	12.719	19.510	4.00	1.0220E-03
738	12.927	19.510	8.00	1.1145E-03
739	12.496	19.604	5.00	8.5790E-04
740	12.521	19.496	4.00	1.0675E-03
741	12.723	19.598	4.00	9.0811E-04
742	16.695	22.940	1.00	3.6557E-05
743	18.009	23.927	4.00	6.0681E-06
744	18.059	23.922	3.00	5.8035E-06
745	18.002	23.818	14.00	7.7439E-06
746	18.194	23.815	3.00	8.6358E-06
747	15.000	16.755	3.00	3.5281E-03
748	21.435	21.006	3.00	1.1840E-03
749	21.543	21.007	3.00	1.1964E-03
750	21.396	20.948	2.00	1.2155E-03
751	21.435	20.949	2.00	1.2198E-03
752	21.345	20.949	2.00	1.2084E-03
753	21.483	21.080	2.00	1.1436E-03
754	21.432	21.073	2.00	1.1417E-03

Table G-1.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-41.940, -3.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
537	21.395	25.895	2.00	1.2076E-03
538	19.362	25.995	2.00	1.0456E-03
539	19.426	25.990	2.00	1.0518E-03
540	16.793	26.005	1.00	8.5521E-04
541	16.793	25.881	2.00	8.9762E-04
542	9.000	24.005	1.00	9.3642E-04
543	8.999	24.119	2.00	8.8874E-04
544	14.356	28.099	2.00	2.1267E-04
545	14.394	28.098	2.00	2.1448E-04
546	19.549	24.524	3.00	1.5470E-03
547	18.194	23.907	2.00	1.6878E-03
548	18.195	24.003	5.00	1.6548E-03
549	19.642	24.595	2.00	1.5281E-03
550	17.921	24.011	1.00	1.6342E-03
551	17.953	24.010	1.00	1.6366E-03
552	17.984	24.006	1.00	1.6399E-03
553	21.448	28.530	3.00	4.6518E-04
554	22.592	28.608	9.00	4.9941E-04
555	22.490	28.608	4.00	4.9097E-04
556	22.395	28.610	9.00	4.8478E-04
557	22.291	28.610	9.00	4.8027E-04
558	22.098	28.610	9.00	4.7102E-04
559	21.996	28.605	4.00	4.6856E-04
560	21.900	28.606	9.00	4.6555E-04
561	21.782	28.607	9.00	4.6151E-04
562	21.586	28.605	9.00	4.5461E-04
563	21.490	28.608	4.00	4.4992E-04
564	21.392	28.609	9.00	4.4527E-04
565	21.297	28.609	9.00	4.4069E-04
566	18.896	28.003	9.00	4.4625E-04
567	18.792	28.006	4.00	4.3976E-04
568	18.698	28.005	9.00	4.3435E-04
569	18.591	28.007	9.00	4.2712E-04
570	16.849	27.921	3.00	3.5540E-04
571	16.373	27.920	3.00	3.3125E-04
572	17.502	28.010	9.00	3.5771E-04
573	17.394	28.011	4.00	3.5543E-04
574	17.295	28.008	9.00	3.5371E-04
575	17.196	28.011	9.00	3.5048E-04
576	16.999	28.008	9.00	3.4467E-04
577	16.891	28.005	4.00	3.4112E-04
578	16.792	28.007	9.00	3.3659E-04
579	16.699	28.004	9.00	3.3292E-04
580	16.495	28.006	9.00	3.2212E-04
581	16.394	28.009	4.00	3.1583E-04
582	16.290	28.015	9.00	3.0842E-04
583	16.196	28.010	9.00	3.0331E-04
584	9.325	25.906	3.00	3.5403E-04
585	8.911	25.905	3.00	3.3670E-04
586	9.496	26.011	9.00	3.3757E-04
587	9.392	26.009	4.00	3.3525E-04
588	9.297	26.006	9.00	3.3291E-04
589	9.197	26.004	9.00	3.2976E-04
590	9.003	26.012	9.00	3.1996E-04
591	8.898	26.006	4.00	3.1596E-04
592	8.795	26.012	9.00	3.0920E-04
593	8.686	26.009	9.00	3.0333E-04
594	21.294	28.215	3.00	5.2867E-04
595	21.351	28.210	5.00	5.3274E-04
596	21.971	28.519	3.00	4.8701E-04
597	9.898	28.997	5.00	2.0471E-05
598	9.956	28.928	5.00	2.2133E-05
599	10.308	28.998	5.00	2.1767E-05
600	10.203	28.998	5.00	1.9825E-05
601	10.260	28.932	5.00	2.3971E-05
602	9.995	29.002	5.00	2.0289E-05
603	19.799	24.606	6.00	1.5301E-03
604	22.504	25.918	3.00	1.2647E-03
605	22.106	25.906	3.00	1.2496E-03
606	12.460	23.842	8.00	1.3185E-03
607	12.857	23.843	8.00	1.3499E-03
608	18.150	24.013	2.00	1.6483E-03
609	19.796	24.536	4.00	1.5515E-03
610	18.058	24.013	3.00	1.6423E-03
611	16.692	23.013	3.00	1.8873E-03
612	16.746	22.942	2.00	1.9093E-03

Moderate
Aimpoint (-23.370, -0.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
612	16.746	22.942	2.00	9.2994E-04
613	16.797	22.945	2.00	9.3320E-04
614	16.850	22.948	2.00	9.3649E-04
615	16.101	23.000	3.00	8.3935E-04
616	16.299	23.015	3.00	8.5652E-04
617	16.494	23.007	3.00	8.8033E-04
618	16.642	23.012	4.00	8.9276E-04
619	16.849	23.009	4.00	9.1218E-04
620	16.549	22.933	2.00	9.1504E-04
621	18.699	29.056	8.00	4.1071E-06
622	18.700	28.951	8.00	5.1968E-06
623	18.803	29.056	8.00	4.8174E-06
624	18.800	28.952	8.00	5.8850E-06
625	18.895	29.057	8.00	5.3610E-06
626	18.894	28.945	8.00	6.5438E-06
627	19.005	29.055	2.00	5.9516E-06
628	19.003	28.949	2.00	7.0830E-06
629	19.193	29.006	3.00	7.2240E-06
630	21.326	28.133	4.00	5.9660E-05
631	21.401	25.959	2.00	3.5195E-04
632	16.794	25.948	2.00	1.4090E-04
633	9.003	24.067	2.00	7.9941E-05
638	16.050	23.000	6.00	8.3309E-04
639	16.241	23.016	4.00	8.4960E-04
640	16.446	23.003	4.00	8.7699E-04
655	18.499	29.000	8.00	3.0394E-06
656	17.757	23.952	4.00	6.3889E-04
658	18.138	17.962	7.00	1.7444E-03
659	21.433	25.945	1.00	3.5580E-04
660	21.362	25.950	2.00	3.5254E-04
661	11.945	23.287	3.00	3.7860E-04
662	16.562	22.997	4.00	8.9102E-04
663	16.365	22.998	4.00	8.7039E-04
664	16.164	22.999	4.00	8.4729E-04
665	18.125	23.910	2.00	6.7411E-04
666	12.931	19.598	4.00	2.0940E-03
667	12.317	19.491	12.00	2.1715E-03
668	11.795	23.199	2.00	3.8997E-04
669	11.842	23.201	2.00	3.9424E-04
670	11.895	23.199	2.00	4.0015E-04
671	11.946	23.198	2.00	4.0535E-04
672	11.994	23.199	2.00	4.0948E-04
673	12.039	23.196	2.00	4.1438E-04
674	19.101	28.996	3.00	6.9995E-06
675	18.397	17.990	3.00	1.7215E-03
676	12.192	19.492	2.00	2.1513E-03
677	12.542	19.394	1.00	2.1859E-03
678	12.890	19.406	1.00	2.1586E-03
679	12.956	19.406	2.00	2.1558E-03
680	16.296	22.933	1.00	8.8836E-04
681	16.235	22.940	1.00	8.7868E-04
682	16.190	22.928	1.00	8.7817E-04
683	16.896	22.930	2.00	9.4746E-04
684	16.136	22.929	1.00	8.7136E-04
685	16.641	22.928	5.00	9.2591E-04
686	16.494	22.924	3.00	9.1308E-04
687	16.440	22.920	4.00	9.0910E-04
688	16.390	22.926	5.00	9.0142E-04
689	16.350	22.931	6.00	8.9512E-04
690	16.896	23.000	2.00	9.1958E-04
691	16.001	22.991	2.00	8.3045E-04
692	12.685	19.399	1.00	2.1729E-03
693	12.747	19.397	1.00	2.1694E-03
694	12.838	19.408	4.00	2.1606E-03
695	8.972	24.054	1.00	8.0792E-05
696	16.767	22.987	4.00	9.1392E-04
697	16.828	25.940	1.00	1.4265E-04
698	9.029	24.053	2.00	8.1750E-05
699	16.757	25.938	2.00	1.4139E-04
700	19.394	25.992	2.00	2.3223E-04
701	19.317	24.557	2.00	5.7112E-04
702	22.076	28.418	2.00	5.0846E-05
703	18.813	27.821	2.00	3.5460E-05
704	9.445	25.819	2.00	3.6971E-06
705	17.004	27.820	2.00	5.8933E-06
706	21.720	28.201	4.00	5.5028E-05

Light
Aimpoint (-1.330, 3.080)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
755	14.953	16.709	2.00	3.5555E-03
756	21.227	21.010	2.00	1.1546E-03
757	21.394	21.073	4.00	1.1370E-03
758	21.397	21.007	3.00	1.1786E-03
759	14.954	16.752	4.00	3.5696E-03
760	14.400	15.346	2.00	2.5122E-03
761	17.998	18.471	4.00	2.6125E-03
762	14.929	14.860	4.00	1.6968E-03
763	15.357	15.405	3.00	2.1631E-03
764	21.197	20.955	2.00	1.1850E-03
765	21.195	21.014	3.00	1.1478E-03
766	14.298	15.349	9.00	2.5808E-03
767	17.905	18.470	4.00	2.6515E-03
768	18.003	14.798	7.00	9.3861E-04
769	21.345	21.006	2.00	1.1726E-03
770	18.800	19.002	2.00	2.2009E-03
771	18.674	18.999	7.00	2.2189E-03
772	18.736	18.998	8.00	2.2106E-03
773	18.870	19.061	6.00	2.1670E-03
774	17.506	14.808	6.00	1.0149E-03
775	18.651	19.059	8.00	2.1945E-03
776	17.999	14.606	4.00	8.1504E-04
777	18.950	19.002	4.00	2.1878E-03
778	18.793	15.558	1.00	1.2881E-03
779	21.348	21.077	3.00	1.1287E-03
780	18.842	15.405	3.00	1.1630E-03
781	21.287	20.950	2.00	1.2002E-03
782	18.636	15.483	5.00	1.2764E-03
783	18.794	15.483	6.00	1.2332E-03
784	18.591	15.481	2.00	1.2868E-03
785	18.685	15.488	5.00	1.2669E-03
786	18.543	15.483	4.00	1.3006E-03
787	18.902	15.479	2.00	1.2009E-03
788	18.949	15.474	3.00	1.1845E-03
789	18.949	15.405	6.00	1.1340E-03
790	18.844	15.477	2.00	1.2152E-03
791	18.996	15.472	3.00	1.1705E-03
792	18.997	15.406	5.00	1.1219E-03
793	18.439	15.487	3.00	1.3292E-03
794	18.489	15.483	3.00	1.3141E-03
795	18.739	15.483	5.00	1.2484E-03
796	21.289	21.080	2.00	1.1192E-03
797	21.236	21.082	1.00	1.1110E-03
798	18.846	15.549	4.00	1.2671E-03
799	18.400	15.488	4.00	1.3392E-03
800	16.425	15.736	18.00	2.1119E-03
801	16.249	15.746	3.00	2.2004E-03
804	18.624	18.999	3.00	2.2270E-03
805	18.490	15.405	3.00	1.2570E-03
806	19.743	24.530	2.00	1.8321E-05
807	21.591	21.005	1.00	1.2033E-03
808	21.594	20.934	1.00	1.2484E-03
809	14.896	16.752	2.00	3.6252E-03
811	15.001	16.717	3.00	3.5138E-03
812	14.851	16.757	5.00	3.6714E-03
813	14.991	14.868	2.00	1.6934E-03
814	18.952	19.064	6.00	2.1597E-03
815	18.545	15.420	4.00	1.2541E-03
816	18.738	15.415	5.00	1.1994E-03
817	21.482	20.952	5.00	1.2237E-03
818	21.543	20.952	5.00	1.2310E-03
819	21.488	21.012	4.00	1.1867E-03
820	21.279	21.019	4.00	1.1559E-03
821	21.543	21.086	2.00	1.1470E-03
823	17.948	18.476	2.00	2.6313E-03
824	14.955	16.670	3.00	3.5389E-03
825	14.848	16.661	3.00	3.6407E-03
826	14.800	16.654	3.00	3.6647E-03
827	14.894	16.655	3.00	3.5922E-03
828	15.029	18.531	3.00	2.6010E-03
830	21.234	20.953	2.00	1.1913E-03
831	18.999	19.004	5.00	2.1842E-03
832	18.739	19.068	4.00	2.1777E-03
834	21.402	20.598	4.00	1.4397E-03
835	10.184	20.652	4.00	5.1732E-06
836	15.895	13.986	4.00	7.1126E-04

Table G-1.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-41.940, -3.320)					Moderate Aimpoint (-23.370, -0.630)					Light Aimpoint (-1.330, 3.080)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
613	16.797	22.945	2.00	1.9097E-03	707	12.902	24.008	5.00	2.7440E-04	839	19.695	24.541	2.00	1.7724E-05
614	16.850	22.948	2.00	1.9102E-03	708	12.999	24.009	5.00	2.8046E-04	842	19.723	24.211	4.00	3.0044E-05
615	16.101	23.000	3.00	1.8817E-03	709	12.395	24.004	5.00	2.3355E-04	843	15.002	18.612	4.00	2.4972E-03
616	16.299	23.015	3.00	1.8821E-03	710	12.311	24.005	5.00	2.2500E-04	846	17.548	14.720	33.00	9.5174E-04
617	16.494	23.007	3.00	1.8858E-03	711	12.600	24.007	5.00	2.5160E-04	847	17.452	14.713	7.00	9.5735E-04
618	16.642	23.012	4.00	1.8866E-03	712	12.497	24.007	5.00	2.4254E-04	848	17.619	14.598	28.00	8.6412E-04
619	16.849	23.009	4.00	1.8923E-03	713	12.695	24.010	5.00	2.5881E-04	849	17.847	14.523	14.00	7.8634E-04
620	16.549	22.933	2.00	1.9084E-03	714	12.801	24.013	5.00	2.6629E-04	850	17.645	14.519	5.00	8.1067E-04
621	18.699	29.056	8.00	2.2988E-04	715	22.588	26.007	4.00	4.0845E-04	851	17.522	14.526	16.00	8.2896E-04
622	18.700	28.951	8.00	2.4854E-04	716	22.004	26.006	4.00	3.5594E-04	852	17.775	18.473	40.00	2.6636E-03
623	18.803	29.056	8.00	2.3537E-04	717	22.104	26.006	4.00	3.6465E-04	853	14.322	15.398	16.00	2.6227E-03
624	18.800	28.952	8.00	2.5371E-04	718	22.503	26.012	4.00	4.0028E-04	854	17.942	18.391	2.00	2.6607E-03
625	18.895	29.057	8.00	2.3972E-04	719	22.392	26.009	4.00	3.9132E-04	855	17.799	18.399	5.00	2.7221E-03
626	18.894	28.945	8.00	2.5966E-04	720	22.186	26.003	4.00	3.7345E-04	856	17.750	14.796	9.00	9.7658E-04
627	19.005	29.055	2.00	2.4507E-04	721	19.546	27.857	4.00	4.0212E-05	857	14.991	14.782	10.00	1.6087E-03
628	19.003	28.949	2.00	2.6397E-04	722	17.115	27.880	4.00	3.2751E-06	858	18.573	19.060	12.00	2.2072E-03
629	19.193	29.006	3.00	2.6366E-04	723	9.493	25.876	4.00	3.4055E-06	859	18.800	19.065	3.00	2.1719E-03
630	21.326	28.133	4.00	5.4930E-04	724	22.161	28.479	4.00	4.9510E-05	860	18.868	18.997	4.00	2.1963E-03
631	21.401	25.959	2.00	1.1873E-03	725	12.805	23.915	4.00	2.8662E-04	861	18.943	15.543	6.00	1.2365E-03
632	16.794	25.948	2.00	8.7474E-04	726	12.900	23.910	4.00	2.9443E-04	862	18.900	15.398	2.00	1.1421E-03
633	9.003	24.067	2.00	9.1078E-04	727	12.997	23.909	4.00	3.0101E-04	863	14.959	18.529	2.00	2.5932E-03
634	14.486	28.839	4.00	1.1739E-04	728	12.313	23.904	4.00	2.4540E-04	864	17.794	14.710	24.00	9.1373E-04
635	13.851	28.915	3.00	9.7540E-05	729	18.395	29.001	4.00	2.1636E-06	865	18.790	15.396	2.00	1.1713E-03
636	14.853	28.922	3.00	1.2684E-04	730	12.394	23.906	4.00	2.5312E-04	866	15.393	15.391	1.00	2.1390E-03
637	14.327	28.917	3.00	1.0135E-04	731	12.497	23.905	4.00	2.6312E-04	867	15.299	15.393	1.00	2.1651E-03
638	16.050	23.000	6.00	1.8809E-03	732	12.598	23.906	4.00	2.7191E-04	868	17.645	14.717	10.00	9.3826E-04
639	16.241	23.016	4.00	1.8805E-03	733	12.698	23.904	4.00	2.8064E-04	869	14.796	16.695	3.00	3.7037E-03
640	16.446	23.003	4.00	1.8865E-03	734	18.172	18.053	4.00	1.7694E-03	870	18.683	15.404	4.00	1.2065E-03
641	14.697	29.012	4.00	1.1036E-04	735	12.647	19.408	1.00	2.1728E-03	871	15.186	16.535	4.00	3.2755E-03
642	14.497	29.005	4.00	1.0093E-04	736	12.592	19.404	1.00	2.1784E-03	872	17.453	14.800	1.00	1.0152E-03
643	14.397	29.006	4.00	9.6521E-05	737	12.719	19.510	4.00	2.1344E-03	873	18.898	15.544	4.00	1.2494E-03
644	14.295	29.014	4.00	9.4274E-05	738	12.927	19.510	8.00	2.1235E-03	874	14.892	16.705	3.00	3.6129E-03
645	14.193	29.009	4.00	9.2668E-05	739	12.496	19.604	5.00	2.1196E-03	875	14.798	16.747	5.00	3.7278E-03
646	14.000	29.008	4.00	9.0628E-05	740	12.521	19.496	4.00	2.1542E-03	876	14.848	16.708	4.00	3.6580E-03
647	13.910	29.002	4.00	9.0504E-05	741	12.723	19.598	4.00	2.1045E-03	878	21.082	20.967	2.00	1.1616E-03
648	13.802	29.011	4.00	8.8748E-05	742	16.695	22.940	1.00	9.2614E-04	879	17.501	20.109	2.00	1.2390E-03
649	13.698	29.008	4.00	8.7838E-05	743	18.009	23.927	4.00	6.6190E-04	880	11.112	13.965	2.00	2.6464E-03
650	15.002	28.999	4.00	1.2515E-04	744	18.059	23.922	3.00	6.6607E-04	881	11.315	20.000	2.00	3.5529E-04
651	14.906	29.008	4.00	1.2025E-04	745	18.002	23.818	14.00	6.9535E-04	882	19.020	13.167	2.00	1.7237E-04
652	14.799	29.006	4.00	1.1574E-04	746	18.194	23.815	3.00	7.1621E-04	883	17.944	14.715	6.00	8.9411E-04
653	11.009	29.807	3.00	2.5982E-06	747	15.000	16.755	3.00	1.7366E-03	884	15.000	16.667	3.00	3.4957E-03
654	11.011	29.702	3.00	5.4934E-06	748	21.435	21.006	3.00	1.7952E-03	885	17.712	14.726	1.00	9.3554E-04
655	18.499	29.000	8.00	2.3298E-04	749	21.543	21.007	3.00	1.7968E-03	886	17.630	18.485	1.00	2.6321E-03
656	17.757	23.952	4.00	1.6444E-03	750	21.396	20.948	2.00	1.8043E-03	887	18.486	15.329	3.00	1.2033E-03
657	9.201	25.784	4.00	3.7479E-04	751	21.435	20.949	2.00	1.8045E-03	888	14.197	15.362	1.00	2.6632E-03
658	18.138	17.962	7.00	1.3087E-03	752	21.345	20.949	2.00	1.8038E-03	889	18.997	15.547	2.00	1.2250E-03
659	21.433	25.945	1.00	1.1938E-03	753	21.483	21.080	2.00	1.7834E-03	890	18.440	15.406	2.00	1.2698E-03
660	21.362	25.950	2.00	1.1877E-03	754	21.432	21.073	2.00	1.7839E-03	891	11.792	14.752	1.00	3.6427E-03
661	11.945	23.287	3.00	1.5253E-03	755	14.953	16.709	2.00	1.7229E-03	892	11.741	14.747	3.00	3.7102E-03
662	16.562	22.997	4.00	1.8897E-03	756	21.227	21.010	2.00	1.7937E-03	893	11.645	14.745	3.00	3.8580E-03
663	16.365	22.998	4.00	1.8874E-03	757	21.394	21.073	4.00	1.7834E-03	894	11.596	14.742	1.00	3.9293E-03
664	16.164	22.999	4.00	1.8831E-03	758	21.397	21.007	3.00	1.7946E-03	895	10.238	14.607	5.00	3.0412E-02
665	18.125	23.910	2.00	1.6823E-03	759	14.954	16.752	4.00	1.7420E-03	896	10.093	14.596	5.00	3.9972E-02
666	12.931	19.598	4.00	2.4051E-03	760	14.400	15.346	2.00	1.1756E-03	897	9.997	14.603	3.00	4.7326E-02
667	12.317	19.491	12.00	2.4128E-03	761	17.998	18.471	4.00	1.9210E-03	898	10.039	15.353	7.00	8.0590E-02
668	11.795	23.199	2.00	1.5541E-03	762	14.929	14.860	4.00	8.8648E-04	899	10.234	14.997	4.00	4.3880E-02
669	11.842	23.201	2.00	1.5560E-03	763	15.357	15.405	3.00	1.0701E-03	900	16.022	13.496	2.00	4.0791E-04
670	11.895	23.199	2.00	1.5601E-03	764	21.197	20.955	2.00	1.8031E-03	901	16.245	13.555	4.00	4.3407E-04
671	11.946	23.198	2.00	1.5636E-03	765	21.195	21.014	3.00	1.7932E-03	902	9.797	15.202	2.00	1.0582E-01
672	11.994	23.199	2.00	1.5662E-03	766	14.298	15.349	9.00	1.1924E-03	903	16.394	13.557	4.00	4.3953E-04
673	12.039	23.196	2.00	1.5703E-03	767	17.905	18.470	4.00	1.9335E-03	904	19.152	16.827	6.00	2.0837E-03
674	19.101	28.996	3.00	2.5962E-04	768	18.003	14.798	7.00	5.8813E-04	905	15.501	13.490	2.00	4.9611E-04
675	18.397	17.990	3.00	1.2904E-03	769	21.345	21.006	2.00	1.7944E-03	906	19.286	16.899	3.00	2.0992E-03
676	12.192	19.492	2.00	2.4165E-03	770	18.800	19.002	2.00	1.9173E-03	907	19.194	16.828	6.00	2.0739E-03
677	12.542	19.394	1.00	2.4011E-03	771	18.674	18.999	7.00	1.9355E-03	908	19.152	16.901	2.00	2.1336E-03
678	12.890	19.406	1.00	2.3689E-03	772	18.736	18.998	8.00	1.9259E-03	909	18.885	16.902	2.00	2.2023E-03
679	12.956	19.406	2.00	2.3608E-03	773	18.870	19.061	6.00	1.9171E-03	910	19.239	16.901	3.00	2.1121E-03
680	16.296	22.933	1.00	1.9039E-03	774	17.506	14.808	6.00	6.3492E-04	911	17.490	16.998	2.00	2.6151E-03
681	16.235	22.940	1.00	1.9003E-03	775	18.651	19.059	8.00	1.9483E-03	912	18.695	16.902	2.00	2.2525E-03
682	16.190	22.928	1.00	1.9024E-03	776	17.999	14.606	4.00	5.3182E-04	913	17.539	17.001	2.00	2.5941E-03
683	16.896	22.930	2.00	1.9167E-03	777	18.950	19.002	4.00	1.8974E-03	914	18.004	17.005	3.00	2.4280E-03
684	16.136	22.929	1.00	1.9010E-03	778	18.793	15.558	1.00	7.7675E-04	915	17.953	16.928	3.00	2.4091E-03
685	16.641	22.928	5.00	1.9113E-03	779	21.348	21.077	3.00	1.7824E-03	916	18.006	16.927	3.00	2.3931E-03
686	16.494	22.924	3.00	1.9103E-03	780	18.842	15.405	3.00	7.1748E-04	917	18.056	16.923	3.00	2.3776E-03
687	16.440	22.920	4.00	1.9110E-03	781	21.287	20.950	2.00	1.8035E-03	918	18.099	16.922	4.00	2.3660E-03
688	16.390	22.926	5.00	1.9088E-03	782	18.636	15.483	5.00	7.6683E-04	919	17.894	16.929	2.00	2.4279E-03

Table G-1.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-41.940, -3.320)					Moderate Aimpoint (-23.370, -0.630)					Light Aimpoint (-1.330, 3.080)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
689	16.350	22.931	6.00	1.9061E-03	783	18.794	15.483	6.00	7.5010E-04	920	12.051	14.750	5.00	3.2403E-03
690	16.896	23.000	2.00	1.8963E-03	784	18.591	15.481	2.00	7.7071E-04	921	12.100	14.746	4.00	3.1569E-03
691	16.001	22.991	2.00	1.8828E-03	785	18.685	15.488	5.00	7.6352E-04	922	12.000	14.751	2.00	3.3198E-03
692	12.685	19.399	1.00	2.3944E-03	786	18.543	15.483	4.00	7.7623E-04	923	11.948	14.751	3.00	3.3988E-03
693	12.747	19.397	1.00	2.3854E-03	787	18.902	15.479	2.00	7.3670E-04	924	11.897	14.751	4.00	3.4770E-03
694	12.838	19.408	4.00	2.3760E-03	788	18.949	15.474	3.00	7.2958E-04	925	11.847	14.752	1.00	3.5569E-03
695	8.972	24.054	1.00	9.1292E-04	789	18.949	15.405	6.00	7.0546E-04	926	15.144	16.924	2.00	3.4546E-03
696	16.767	22.987	4.00	1.8966E-03	790	18.844	15.477	2.00	7.4249E-04	927	18.594	15.407	4.00	1.2322E-03
697	16.828	25.940	1.00	8.8006E-04	791	18.996	15.472	3.00	7.2344E-04	928	15.195	16.924	2.00	3.4147E-03
698	9.029	24.053	2.00	9.1936E-04	792	18.997	15.406	5.00	7.0027E-04	929	16.150	13.561	4.00	4.3193E-04
699	16.757	25.938	2.00	8.7531E-04	793	18.439	15.487	3.00	7.8776E-04	930	16.107	13.559	4.00	4.2846E-04
700	19.394	25.992	2.00	1.0489E-03	794	18.489	15.483	3.00	7.8153E-04	931	16.056	13.559	4.00	4.2500E-04
701	19.317	24.557	2.00	1.5297E-03	795	18.739	15.483	5.00	7.5604E-04	932	16.003	13.559	4.00	4.2696E-04
702	22.076	28.418	2.00	5.1271E-04	796	21.289	21.080	2.00	1.7816E-03	933	18.637	15.415	4.00	1.2267E-03
703	18.813	27.821	2.00	4.8133E-04	797	21.236	21.082	1.00	1.7813E-03	934	17.893	16.999	2.00	2.4586E-03
704	9.445	25.819	2.00	3.7566E-04	798	18.846	15.549	4.00	7.6770E-04	935	18.196	17.004	3.00	2.3804E-03
705	17.004	27.820	2.00	3.8118E-04	799	18.400	15.488	4.00	7.9179E-04	936	17.843	17.001	2.00	2.4758E-03
706	21.720	28.201	4.00	5.5121E-04	800	16.425	15.736	18.00	1.0979E-03	937	9.754	15.194	1.00	1.1167E-01
707	12.902	24.008	5.00	1.2861E-03	801	16.249	15.746	3.00	1.1239E-03	938	9.699	15.192	1.00	1.1977E-01
708	12.999	24.009	5.00	1.2953E-03	804	18.624	18.999	3.00	1.9433E-03	939	9.654	15.193	1.00	1.2670E-01
709	12.395	24.004	5.00	1.2422E-03	805	18.490	15.405	3.00	7.5390E-04	940	16.341	13.548	4.00	4.3444E-04
710	12.311	24.005	5.00	1.2358E-03	806	19.743	24.530	2.00	6.1854E-04	941	16.289	13.547	4.00	4.3236E-04
711	12.600	24.007	5.00	1.2563E-03	807	21.591	21.005	1.00	1.7982E-03	942	15.976	13.476	2.00	4.0421E-04
712	12.497	24.007	5.00	1.2484E-03	808	21.594	20.934	1.00	1.8097E-03	943	19.301	16.815	16.00	2.0388E-03
713	12.695	24.010	5.00	1.2645E-03	809	14.896	16.752	2.00	1.7506E-03	944	15.744	13.549	2.00	4.5374E-04
714	12.801	24.013	5.00	1.2740E-03	811	15.001	16.717	3.00	1.7194E-03	945	15.789	13.555	2.00	4.4156E-04
715	22.588	26.007	4.00	1.2418E-03	812	14.851	16.757	5.00	1.7595E-03	946	10.190	14.595	4.00	3.3142E-02
716	22.004	26.006	4.00	1.2107E-03	813	14.991	14.868	2.00	8.8450E-04	947	10.142	14.596	4.00	3.6497E-02
717	22.104	26.006	4.00	1.2171E-03	814	18.952	19.064	6.00	1.9070E-03	948	10.195	14.995	3.00	4.7812E-02
718	22.503	26.012	4.00	1.2369E-03	815	18.545	15.420	4.00	7.5380E-04	949	18.996	16.900	2.00	2.1723E-03
719	22.392	26.009	4.00	1.2336E-03	816	18.738	15.415	5.00	7.3224E-04	950	18.521	16.997	12.00	2.3264E-03
720	22.186	26.003	4.00	1.2234E-03	817	21.482	20.952	5.00	1.8046E-03	951	18.949	16.902	2.00	2.1857E-03
721	19.546	27.857	4.00	5.0619E-04	818	21.543	20.952	5.00	1.8057E-03	952	18.150	17.000	3.00	2.3888E-03
722	17.115	27.880	4.00	3.7329E-04	819	21.488	21.012	4.00	1.7950E-03	953	18.055	17.000	3.00	2.4121E-03
723	9.493	25.876	4.00	3.6505E-04	820	21.279	21.019	4.00	1.7921E-03	954	18.098	16.998	3.00	2.4003E-03
724	22.161	28.479	4.00	5.0093E-04	821	21.543	21.086	2.00	1.7836E-03	955	18.498	16.900	4.00	2.2826E-03
725	12.805	23.915	4.00	1.3148E-03	823	17.948	18.476	2.00	1.9293E-03	956	17.792	17.000	2.00	2.4929E-03
726	12.900	23.910	4.00	1.3264E-03	824	14.955	16.670	3.00	1.7051E-03	957	17.746	16.997	2.00	2.5083E-03
727	12.997	23.909	4.00	1.3364E-03	825	14.848	16.661	3.00	1.7170E-03	958	17.696	16.997	2.00	2.5272E-03
728	12.313	23.904	4.00	1.2805E-03	826	14.800	16.654	3.00	1.7212E-03	959	18.643	16.902	9.00	2.2666E-03
729	18.395	29.001	4.00	2.3147E-04	827	14.894	16.655	3.00	1.7075E-03	960	18.452	16.901	4.00	2.2887E-03
730	12.394	23.906	4.00	1.2855E-03	828	15.029	18.531	3.00	2.1843E-03	961	18.400	16.901	1.00	2.2959E-03
731	12.497	23.905	4.00	1.2935E-03	830	21.234	20.953	2.00	1.8032E-03	962	18.350	16.901	1.00	2.3038E-03
732	12.598	23.906	4.00	1.3007E-03	831	18.999	19.004	5.00	1.8917E-03	963	18.299	16.903	1.00	2.3136E-03
733	12.698	23.904	4.00	1.3094E-03	832	18.739	19.068	4.00	1.9364E-03	964	18.250	16.903	1.00	2.3230E-03
734	18.172	18.053	4.00	1.3369E-03	834	21.402	20.598	4.00	1.8559E-03	965	18.196	16.903	1.00	2.3343E-03
735	12.647	19.408	1.00	2.4019E-03	835	10.184	20.652	4.00	1.3168E-03	966	18.145	16.907	1.00	2.3478E-03
736	12.592	19.404	1.00	2.4023E-03	836	15.895	13.986	4.00	4.8564E-04	967	17.841	16.917	1.00	2.4402E-03
737	12.719	19.510	4.00	2.4147E-03	839	19.695	24.541	2.00	6.1120E-04	968	11.844	14.672	2.00	3.3581E-03
738	12.927	19.510	8.00	2.3887E-03	842	19.723	24.211	4.00	7.1651E-04	969	11.788	14.673	2.00	3.4483E-03
739	12.496	19.604	5.00	2.4205E-03	843	15.002	18.612	4.00	2.1882E-03	970	12.047	14.672	3.00	3.0473E-03
740	12.521	19.496	4.00	2.4111E-03	846	17.548	14.720	33.00	6.0528E-04	971	11.992	14.668	2.00	3.1203E-03
741	12.723	19.598	4.00	2.4227E-03	847	17.452	14.713	7.00	6.1042E-04	972	11.942	14.671	2.00	3.2042E-03
742	16.695	22.940	1.00	1.9088E-03	848	17.619	14.598	28.00	5.6379E-04	973	11.892	14.671	2.00	3.2811E-03
743	18.009	23.927	4.00	1.6689E-03	849	17.847	14.523	14.00	5.2264E-04	974	10.352	15.004	2.00	3.6738E-02
744	18.059	23.922	3.00	1.6738E-03	850	17.645	14.519	5.00	5.3891E-04	975	10.399	15.002	2.00	3.3947E-02
745	18.002	23.818	14.00	1.7060E-03	851	17.522	14.526	16.00	5.5048E-04	976	19.263	16.995	6.00	2.1693E-03
746	18.194	23.815	3.00	1.7195E-03	852	17.775	18.473	40.00	1.9532E-03	977	9.723	15.287	10.00	1.2018E-01
747	15.000	16.755	3.00	1.2191E-03	853	14.322	15.398	16.00	1.2122E-03	978	19.336	16.911	2.00	2.0952E-03
748	21.435	21.006	3.00	1.8219E-03	854	17.942	18.391	2.00	1.9050E-03	979	10.298	15.004	2.00	3.9987E-02
749	21.543	21.007	3.00	1.8113E-03	855	17.799	18.399	5.00	1.9279E-03	980	19.390	16.905	2.00	2.0782E-03
750	21.396	20.948	2.00	1.8177E-03	856	17.750	14.796	9.00	6.1114E-04	981	18.972	16.996	6.00	2.2427E-03
751	21.435	20.949	2.00	1.8138E-03	857	14.991	14.782	10.00	8.5238E-04	982	16.198	13.556	2.00	4.3233E-04
752	21.345	20.949	2.00	1.8234E-03	858	18.573	19.060	12.00	1.9609E-03	983	10.044	14.609	1.00	4.4060E-02
753	21.483	21.080	2.00	1.8274E-03	859	18.800	19.065	3.00	1.9273E-03	984	18.538	16.909	2.00	2.2828E-03
754	21.432	21.073	2.00	1.8316E-03	860	18.868	18.997	4.00	1.9072E-03	985	18.587	16.905	2.00	2.2763E-03
755	14.953	16.709	2.00	1.2065E-03	861	18.943	15.543	6.00	7.5459E-04	986	17.597	17.004	1.00	2.5702E-03
756	21.227	21.010	2.00	1.8454E-03	862	18.900	15.398	2.00	7.0858E-04	987	9.999	15.357	7.00	8.5387E-02
757	21.394	21.073	4.00	1.8355E-03	863	14.959	18.529	2.00	2.1869E-03	988	17.649	17.006	2.00	2.5495E-03
758	21.397	21.007	3.00	1.8260E-03	864	17.794	14.710	24.00	5.8163E-04	989	15.839	13.561	4.00	4.3367E-04
759	14.954	16.752	4.00	1.2226E-03	865	18.790	15.396	2.00	7.2002E-04	990	15.892	13.562	4.00	4.3226E-04
760	14.400	15.346	2.00	7.7679E-04	866	15.393	15.391	1.00	1.0611E-03	991	15.941	13.557	4.00	4.2899E-04
761	17.998	18.471	4.00	1.5010E-03	867	15.299	15.393	1.00	1.0698E-03	992	18.792	16.910	6.00	2.2321E-03
762	14.929	14.860	4.00	5.7498E-04	868	17.645	14.717	10.00	5.9660E-04	993	19.192	16.912	3.00	2.1310E-03
763	15.357	15.405	3.00	6.9444E-04	869	14.796	16.695	3.00	1.7401E-03	994	19.043	16.912	8.00	2.1684E-03
764	21.197	20.955	2.00	1.8395E-03	870	18.683	15.404	4.00	7.3418E-04	995	11.693	14.753	2.00	3.8015E-03

Table G-1.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-41.940, -3.320)					Moderate Aimpoint (-23.370, -0.630)					Light Aimpoint (-1.330, 3.080)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
765	21.195	21.014	3.00	1.8497E-03	871	15.186	16.535	4.00	1.6108E-03	996	19.096	16.911	7.00	2.1543E-03
766	14.298	15.349	9.00	7.8628E-04	872	17.453	14.800	1.00	6.3647E-04	997	17.947	17.000	2.00	2.4424E-03
767	17.905	18.470	4.00	1.5099E-03	873	18.898	15.544	4.00	7.6009E-04	998	15.618	13.553	8.00	4.9734E-04
768	18.003	14.798	7.00	3.8841E-04	874	14.892	16.705	3.00	1.7302E-03	999	15.370	13.551	12.00	5.6694E-04
769	21.345	21.006	2.00	1.8315E-03	875	14.798	16.747	5.00	1.7631E-03					
770	18.800	19.002	2.00	1.5947E-03	876	14.848	16.708	4.00	1.7381E-03					
771	18.674	18.999	7.00	1.6116E-03	878	21.082	20.967	2.00	1.8025E-03					
772	18.736	18.998	8.00	1.6024E-03	879	17.501	20.109	2.00	1.9881E-03					
773	18.870	19.061	6.00	1.6033E-03	880	11.112	13.965	2.00	9.4314E-04					
774	17.506	14.808	6.00	4.1090E-04	881	11.315	20.000	2.00	1.7984E-03					
775	18.651	19.059	8.00	1.6336E-03	882	19.020	13.167	2.00	1.8563E-04					
776	17.999	14.606	4.00	3.5349E-04	883	17.944	14.715	6.00	5.6895E-04					
777	18.950	19.002	4.00	1.5740E-03	884	15.000	16.667	3.00	1.6972E-03					
778	18.793	15.558	1.00	5.1262E-04	885	17.712	14.726	1.00	5.9361E-04					
779	21.348	21.077	3.00	1.8410E-03	886	17.630	18.485	1.00	1.9636E-03					
780	18.842	15.405	3.00	4.7417E-04	887	18.486	15.329	3.00	7.2768E-04					
781	21.287	20.950	2.00	1.8300E-03	888	14.197	15.362	1.00	1.2135E-03					
782	18.636	15.483	5.00	5.0345E-04	889	18.997	15.547	2.00	7.4973E-04					
783	18.794	15.483	6.00	4.9497E-04	890	18.440	15.406	2.00	7.5903E-04					
784	18.591	15.481	2.00	5.0523E-04	891	11.792	14.752	1.00	1.2435E-03					
785	18.685	15.488	5.00	5.0208E-04	892	11.741	14.747	3.00	1.2488E-03					
786	18.543	15.483	4.00	5.0802E-04	893	11.645	14.745	3.00	1.2625E-03					
787	18.902	15.479	2.00	4.8775E-04	894	11.596	14.742	1.00	1.2684E-03					
788	18.949	15.474	3.00	4.8372E-04	895	10.238	14.607	5.00	1.3854E-03					
789	18.949	15.405	6.00	4.6780E-04	896	10.093	14.596	5.00	1.4053E-03					
790	18.844	15.477	2.00	4.9071E-04	897	9.997	14.603	3.00	1.4271E-03					
791	18.996	15.472	3.00	4.8031E-04	898	10.039	15.353	7.00	1.8588E-03					
792	18.997	15.406	5.00	4.6504E-04	899	10.234	14.997	4.00	1.6191E-03					
793	18.439	15.487	3.00	5.1372E-04	900	16.022	13.496	2.00	3.6124E-04					
794	18.489	15.483	3.00	5.1054E-04	901	16.245	13.555	4.00	3.6557E-04					
795	18.739	15.483	5.00	4.9802E-04	902	9.797	15.202	2.00	1.8217E-03					
796	21.289	21.080	2.00	1.8479E-03	903	16.394	13.557	4.00	3.5949E-04					
797	21.236	21.082	1.00	1.8541E-03	904	19.152	16.827	6.00	1.2124E-03					
798	18.846	15.549	4.00	5.0744E-04	905	15.501	13.490	2.00	3.8095E-04					
799	18.400	15.488	4.00	5.1564E-04	906	19.286	16.899	3.00	1.2246E-03					
800	16.425	15.736	18.00	7.2383E-04	907	19.194	16.828	6.00	1.2079E-03					
801	16.249	15.746	3.00	7.3797E-04	908	19.152	16.901	2.00	1.2410E-03					
804	18.624	18.999	3.00	1.6188E-03	909	18.885	16.902	2.00	1.2722E-03					
805	18.490	15.405	3.00	4.9226E-04	910	19.239	16.901	3.00	1.2309E-03					
806	19.743	24.530	2.00	1.5515E-03	911	17.490	16.998	2.00	1.4911E-03					
807	21.591	21.005	1.00	1.8065E-03	912	18.695	16.902	2.00	1.2938E-03					
808	21.594	20.934	1.00	1.7959E-03	913	17.539	17.001	2.00	1.4859E-03					
809	14.896	16.752	2.00	1.2284E-03	914	18.004	17.005	3.00	1.4232E-03					
811	15.001	16.717	3.00	1.2046E-03	915	17.953	16.928	3.00	1.4013E-03					
812	14.851	16.757	5.00	1.2348E-03	916	18.006	16.927	3.00	1.3928E-03					
813	14.991	14.868	2.00	5.7084E-04	917	18.056	16.923	3.00	1.3837E-03					
814	18.952	19.064	6.00	1.5931E-03	918	18.099	16.922	4.00	1.3770E-03					
815	18.545	15.420	4.00	4.9321E-04	919	17.894	16.929	2.00	1.4097E-03					
816	18.738	15.415	5.00	4.8228E-04	920	12.051	14.750	5.00	1.2015E-03					
817	21.482	20.952	5.00	1.8094E-03	921	12.100	14.746	4.00	1.1915E-03					
818	21.543	20.952	5.00	1.8034E-03	922	12.000	14.751	2.00	1.2102E-03					
819	21.488	21.012	4.00	1.8174E-03	923	11.948	14.751	3.00	1.2185E-03					
820	21.279	21.019	4.00	1.8406E-03	924	11.897	14.751	4.00	1.2265E-03					
821	21.543	21.086	2.00	1.8223E-03	925	11.847	14.752	1.00	1.2349E-03					
823	17.948	18.476	2.00	1.5076E-03	926	15.144	16.924	2.00	1.7910E-03					
824	14.955	16.670	3.00	1.1916E-03	927	18.594	15.407	4.00	7.4434E-04					
825	14.848	16.661	3.00	1.1988E-03	928	15.195	16.924	2.00	1.7838E-03					
826	14.800	16.654	3.00	1.2009E-03	929	16.150	13.561	4.00	3.7038E-04					
827	14.894	16.655	3.00	1.1920E-03	930	16.107	13.559	4.00	3.7145E-04					
828	15.029	18.531	3.00	1.8704E-03	931	16.056	13.559	4.00	3.7310E-04					
830	21.234	20.953	2.00	1.8366E-03	932	16.003	13.559	4.00	3.7468E-04					
831	18.999	19.004	5.00	1.5681E-03	933	18.637	15.415	4.00	7.4278E-04					
832	18.739	19.068	4.00	1.6238E-03	934	17.893	16.999	2.00	1.4380E-03					
834	21.402	20.598	4.00	1.7502E-03	935	18.196	17.004	3.00	1.3950E-03					
835	10.184	20.652	4.00	2.4215E-03	936	17.843	17.001	2.00	1.4466E-03					
836	15.895	13.986	4.00	3.3242E-04	937	9.754	15.194	1.00	1.8248E-03					
839	19.695	24.541	2.00	1.5465E-03	938	9.699	15.192	1.00	1.8336E-03					
842	19.723	24.211	4.00	1.6453E-03	939	9.654	15.193	1.00	1.8424E-03					
843	15.002	18.612	4.00	1.8998E-03	940	16.341	13.548	4.00	3.6009E-04					
846	17.548	14.720	33.00	3.9297E-04	941	16.289	13.547	4.00	3.6213E-04					
847	17.452	14.713	7.00	3.9482E-04	942	15.976	13.476	2.00	3.5846E-04					
848	17.619	14.598	28.00	3.6804E-04	943	19.301	16.815	16.00	1.1904E-03					
849	17.847	14.523	14.00	3.4556E-04	944	15.744	13.549	2.00	3.7841E-04					
850	17.645	14.519	5.00	3.5285E-04	945	15.789	13.555	2.00	3.7888E-04					
851	17.522	14.526	16.00	3.5834E-04	946	10.190	14.595	4.00	1.3870E-03					
852	17.775	18.473	40.00	1.5245E-03	947	10.142	14.596	4.00	1.3964E-03					

Table G-1.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-41.940, -3.320)					Moderate Aimpoint (-23.370, -0.630)					Light Aimpoint (-1.330, 3.080)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
853	14.322	15.398	16.00	8.0028E-04	948	10.195	14.995	3.00	1.6251E-03					
854	17.942	18.391	2.00	1.4793E-03	949	18.996	16.900	2.00	1.2587E-03					
855	17.799	18.399	5.00	1.4969E-03	950	18.521	16.997	12.00	1.3505E-03					
856	17.750	14.796	9.00	3.9951E-04	951	18.949	16.902	2.00	1.2649E-03					
857	14.991	14.782	10.00	5.4522E-04	952	18.150	17.000	3.00	1.4000E-03					
858	18.573	19.060	12.00	1.6437E-03	953	18.055	17.000	3.00	1.4137E-03					
859	18.800	19.065	3.00	1.6143E-03	954	18.098	16.998	3.00	1.4066E-03					
860	18.868	18.997	4.00	1.5837E-03	955	18.498	16.900	4.00	1.3152E-03					
861	18.943	15.543	6.00	5.0017E-04	956	17.792	17.000	2.00	1.4527E-03					
862	18.900	15.398	2.00	4.6916E-04	957	17.746	16.997	2.00	1.4574E-03					
863	14.959	18.529	2.00	1.8793E-03	958	17.696	16.997	2.00	1.4638E-03					
864	17.794	14.710	24.00	3.8169E-04	959	18.643	16.902	9.00	1.2997E-03					
865	18.790	15.396	2.00	4.7505E-04	960	18.452	16.901	4.00	1.3211E-03					
866	15.393	15.391	1.00	6.8540E-04	961	18.400	16.901	1.00	1.3277E-03					
867	15.299	15.393	1.00	6.9785E-04	962	18.350	16.901	1.00	1.3341E-03					
868	17.645	14.717	10.00	3.8892E-04	963	18.299	16.903	1.00	1.3416E-03					
869	14.796	16.695	3.00	1.2167E-03	964	18.250	16.903	1.00	1.3483E-03					
870	18.683	15.404	4.00	4.8265E-04	965	18.196	16.903	1.00	1.3557E-03					
871	15.186	16.535	4.00	1.1173E-03	966	18.145	16.907	1.00	1.3645E-03					
872	17.453	14.800	1.00	4.1112E-04	967	17.841	16.917	1.00	1.4115E-03					
873	18.898	15.544	4.00	5.0317E-04	968	11.844	14.672	2.00	1.1932E-03					
874	14.892	16.705	3.00	1.2110E-03	969	11.788	14.673	2.00	1.2024E-03					
875	14.798	16.747	5.00	1.2362E-03	970	12.047	14.672	3.00	1.1610E-03					
876	14.848	16.708	4.00	1.2165E-03	971	11.992	14.668	2.00	1.1677E-03					
878	21.082	20.967	2.00	1.8500E-03	972	11.942	14.671	2.00	1.1772E-03					
879	17.501	20.109	2.00	2.0389E-03	973	11.892	14.671	2.00	1.1851E-03					
880	11.112	13.965	2.00	6.0523E-04	974	10.352	15.004	2.00	1.5998E-03					
881	11.315	20.000	2.00	2.5106E-03	975	10.399	15.002	2.00	1.5893E-03					
882	19.020	13.167	2.00	1.2720E-04	976	19.263	16.995	6.00	1.2644E-03					
883	17.944	14.715	6.00	3.7592E-04	977	9.723	15.287	10.00	1.8861E-03					
884	15.000	16.667	3.00	1.1859E-03	978	19.336	16.911	2.00	1.2233E-03					
885	17.712	14.726	1.00	3.8801E-04	979	10.298	15.004	2.00	1.6109E-03					
886	17.630	18.485	1.00	1.5444E-03	980	19.390	16.905	2.00	1.2147E-03					
887	18.486	15.329	3.00	4.7489E-04	981	18.972	16.996	6.00	1.2986E-03					
888	14.197	15.362	1.00	7.9852E-04	982	16.198	13.556	2.00	3.6760E-04					
889	18.997	15.547	2.00	4.9771E-04	983	10.044	14.609	1.00	1.4221E-03					
890	18.440	15.406	2.00	4.9471E-04	984	18.538	16.909	2.00	1.3142E-03					
891	11.792	14.752	1.00	8.0132E-04	985	18.587	16.905	2.00	1.3071E-03					
892	11.741	14.747	3.00	8.0356E-04	986	17.597	17.004	1.00	1.4796E-03					
893	11.645	14.745	3.00	8.1009E-04	987	9.999	15.357	7.00	1.8699E-03					
894	11.596	14.742	1.00	8.1258E-04	988	17.649	17.006	2.00	1.4737E-03					
895	10.238	14.607	5.00	8.9025E-04	989	15.839	13.561	4.00	3.7914E-04					
896	10.093	14.596	5.00	9.0367E-04	990	15.892	13.562	4.00	3.7818E-04					
897	9.997	14.603	3.00	9.1787E-04	991	15.941	13.557	4.00	3.7595E-04					
898	10.039	15.353	7.00	1.2290E-03	992	18.792	16.910	6.00	1.2859E-03					
899	10.234	14.997	4.00	1.0517E-03	993	19.192	16.912	3.00	1.2406E-03					
900	16.022	13.496	2.00	2.3377E-04	994	19.043	16.912	8.00	1.2579E-03					
901	16.245	13.555	4.00	2.3887E-04	995	11.693	14.753	2.00	1.2594E-03					
902	9.797	15.202	2.00	1.1919E-03	996	19.096	16.911	7.00	1.2514E-03					
903	16.394	13.557	4.00	2.3697E-04	997	17.947	17.000	2.00	1.4300E-03					
904	19.152	16.827	6.00	8.2175E-04	998	15.618	13.553	8.00	3.8721E-04					
905	15.501	13.490	2.00	2.5910E-04	999	15.370	13.551	12.00	4.1109E-04					
906	19.286	16.899	3.00	8.3462E-04										
907	19.194	16.828	6.00	8.1948E-04										
908	19.152	16.901	2.00	8.4355E-04										
909	18.885	16.902	2.00	8.5945E-04										
910	19.239	16.901	3.00	8.3818E-04										
911	17.490	16.998	2.00	1.0393E-03										
912	18.695	16.902	2.00	8.8037E-04										
913	17.539	17.001	2.00	1.0359E-03										
914	18.004	17.005	3.00	9.9172E-04										
915	17.953	16.928	3.00	9.7100E-04										
916	18.006	16.927	3.00	9.6521E-04										
917	18.056	16.923	3.00	9.5865E-04										
918	18.099	16.922	4.00	9.5378E-04										
919	17.894	16.929	2.00	9.7733E-04										
920	12.051	14.750	5.00	7.7866E-04										
921	12.100	14.746	4.00	7.7279E-04										
922	12.000	14.751	2.00	7.8355E-04										
923	11.948	14.751	3.00	7.8807E-04										
924	11.897	14.751	4.00	7.9239E-04										
925	11.847	14.752	1.00	7.9688E-04										
926	15.144	16.924	2.00	1.2682E-03										
927	18.594	15.407	4.00	4.8784E-04										
928	15.195	16.924	2.00	1.2628E-03										
929	16.150	13.561	4.00	2.4071E-04										

Table G-1.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-41.940, -3.320)					Moderate Aimpoint (-23.370, -0.630)					Light Aimpoint (-1.330, 3.080)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
930	16.107	13.559	4.00	2.4084E-04										
931	16.056	13.559	4.00	2.4284E-04										
932	16.003	13.559	4.00	2.4609E-04										
933	18.637	15.415	4.00	4.8756E-04										
934	17.893	16.999	2.00	1.0011E-03										
935	18.196	17.004	3.00	9.7094E-04										
936	17.843	17.001	2.00	1.0068E-03										
937	9.754	15.194	1.00	1.1932E-03										
938	9.699	15.192	1.00	1.1984E-03										
939	9.654	15.193	1.00	1.2036E-03										
940	16.341	13.548	4.00	2.3664E-04										
941	16.289	13.547	4.00	2.3725E-04										
942	15.976	13.476	2.00	2.3299E-04										
943	19.301	16.815	16.00	8.0897E-04										
944	15.744	13.549	2.00	2.5863E-04										
945	15.789	13.555	2.00	2.5740E-04										
946	10.190	14.595	4.00	8.9141E-04										
947	10.142	14.596	4.00	8.9773E-04										
948	10.195	14.995	3.00	1.0558E-03										
949	18.996	16.900	2.00	8.5242E-04										
950	18.521	16.997	12.00	9.3213E-04										
951	18.949	16.902	2.00	8.5566E-04										
952	18.150	17.000	3.00	9.7457E-04										
953	18.055	17.000	3.00	9.8469E-04										
954	18.098	16.998	3.00	9.7947E-04										
955	18.498	16.900	4.00	9.0204E-04										
956	17.792	17.000	2.00	1.0115E-03										
957	17.746	16.997	2.00	1.0150E-03										
958	17.696	16.997	2.00	1.0198E-03										
959	18.643	16.902	9.00	8.8607E-04										
960	18.452	16.901	4.00	9.0770E-04										
961	18.400	16.901	1.00	9.1365E-04										
962	18.350	16.901	1.00	9.1931E-04										
963	18.299	16.903	1.00	9.2569E-04										
964	18.250	16.903	1.00	9.3110E-04										
965	18.196	16.903	1.00	9.3700E-04										
966	18.145	16.907	1.00	9.4384E-04										
967	17.841	16.917	1.00	9.7859E-04										
968	11.844	14.672	2.00	7.6906E-04										
969	11.788	14.673	2.00	7.7389E-04										
970	12.047	14.672	3.00	7.5177E-04										
971	11.992	14.668	2.00	7.5523E-04										
972	11.942	14.671	2.00	7.6058E-04										
973	11.892	14.671	2.00	7.6478E-04										
974	10.352	15.004	2.00	1.0391E-03										
975	10.399	15.002	2.00	1.0319E-03										
976	19.263	16.995	6.00	8.6452E-04										
977	9.723	15.287	10.00	1.2370E-03										
978	19.336	16.911	2.00	8.3493E-04										
979	10.298	15.004	2.00	1.0463E-03										
980	19.390	16.905	2.00	8.2960E-04										
981	18.972	16.996	6.00	8.8234E-04										
982	16.198	13.556	2.00	2.3955E-04										
983	10.044	14.609	1.00	9.1479E-04										
984	18.538	16.909	2.00	9.0036E-04										
985	18.587	16.905	2.00	8.9324E-04										
986	17.597	17.004	1.00	1.0315E-03										
987	9.999	15.357	7.00	1.2356E-03										
988	17.649	17.006	2.00	1.0273E-03										
989	15.839	13.561	4.00	2.5582E-04										
990	15.892	13.562	4.00	2.5309E-04										
991	15.941	13.557	4.00	2.4940E-04										
992	18.792	16.910	6.00	8.7247E-04										
993	19.192	16.912	3.00	8.4436E-04										
994	19.043	16.912	8.00	8.5328E-04										
995	11.693	14.753	2.00	8.0935E-04										
996	19.096	16.911	7.00	8.4987E-04										
997	17.947	17.000	2.00	9.9591E-04										
998	15.618	13.553	8.00	2.6540E-04										
999	15.370	13.551	12.00	2.7517E-04										

Table G-1.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-73.170, 0.700)					Moderate Aimpoint (-35.790, -0.650)					Light Aimpoint (2.070, 4.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	5.1009E-06	31	22.322	33.149	2.00	4.4930E-06	38	18.902	18.161	2.00	1.3148E-03
2	20.689	41.412	4.00	5.1698E-06	32	22.242	33.076	2.00	4.7971E-06	40	18.900	18.232	2.00	1.2946E-03
3	16.948	43.896	4.00	3.9946E-08	33	22.246	33.151	2.00	3.9909E-06	42	18.948	18.195	2.00	1.3045E-03
4	16.337	43.907	4.00	7.7392E-08	34	23.295	33.629	2.00	1.9237E-06	59	16.002	19.216	2.00	9.2929E-04
5	21.072	42.916	4.00	8.6079E-08	35	23.212	33.634	2.00	1.8328E-06	66	15.905	19.212	5.00	9.7379E-04
6	21.655	42.899	4.00	2.0738E-07	36	22.901	33.623	2.00	1.5666E-06	147	18.748	18.163	7.00	1.3183E-03
7	16.702	44.008	4.00	4.4275E-08	37	22.809	33.628	2.00	1.6415E-06	154	18.999	18.190	3.00	1.3054E-03
8	16.797	44.011	4.00	3.5637E-08	38	18.902	18.161	2.00	1.2009E-03	161	15.952	19.206	3.00	9.5631E-04
9	16.893	44.012	4.00	2.5676E-08	40	18.900	18.232	2.00	1.2236E-03	163	15.998	19.309	1.00	8.8642E-04
10	17.002	44.010	4.00	1.3000E-08	42	18.948	18.195	2.00	1.2070E-03	166	15.652	19.204	2.00	1.1161E-03
15	19.707	43.506	4.00	8.6570E-08	59	16.002	19.216	2.00	1.8114E-03	167	15.998	19.391	2.00	8.4721E-04
16	19.800	43.506	4.00	8.1288E-08	66	15.905	19.212	5.00	1.8192E-03	169	15.798	19.207	6.00	1.0316E-03
17	19.898	43.506	4.00	6.9744E-08	67	20.501	33.135	1.00	1.2702E-06	170	15.906	19.394	1.00	8.6556E-04
18	20.001	43.513	4.00	4.8378E-08	68	20.561	33.131	1.00	1.2272E-06	171	15.958	19.392	1.00	8.5524E-04
19	21.406	43.011	4.00	1.3529E-07	69	20.605	33.207	2.00	8.5371E-07	173	15.850	19.199	6.00	1.0103E-03
20	21.498	43.009	4.00	1.5306E-07	107	22.855	33.640	8.00	1.5230E-06	184	15.542	19.202	12.00	1.1868E-03
21	21.592	43.010	4.00	1.6946E-07	108	23.255	33.647	8.00	1.8416E-06	220	18.777	18.253	4.00	1.2913E-03
22	21.703	43.009	4.00	1.8797E-07	115	20.711	33.203	2.00	6.7213E-07	221	15.753	19.216	1.00	1.0496E-03
23	21.902	43.004	4.00	2.1824E-07	116	20.063	33.201	3.00	8.0401E-07	222	15.850	19.402	2.00	8.7252E-04
24	22.011	43.009	4.00	2.3091E-07	117	20.256	33.206	3.00	1.0196E-06	223	15.593	19.401	9.00	9.8740E-04
25	22.095	43.014	4.00	2.3939E-07	118	20.349	33.200	3.00	1.0717E-06	224	15.624	19.316	10.00	1.0425E-03
26	22.192	43.004	4.00	2.5208E-07	119	20.658	33.204	2.00	7.7543E-07	225	15.955	19.320	2.00	8.9040E-04
27	24.196	44.011	4.00	4.4008E-08	120	20.161	33.203	3.00	9.4425E-07	226	15.905	19.313	2.00	9.0466E-04
28	24.294	44.007	4.00	3.4151E-08	121	20.757	33.205	2.00	5.5681E-07	227	15.702	19.213	1.00	1.0802E-03
29	24.400	44.010	4.00	2.1306E-08	133	20.115	33.201	4.00	8.8946E-07	274	10.508	19.425	1.00	1.6680E-06
30	24.502	44.009	4.00	8.5691E-09	134	20.300	33.198	4.00	1.0694E-06	276	10.994	19.406	2.00	8.8378E-06
31	22.322	33.149	2.00	2.5848E-04	135	20.012	33.206	4.00	6.8757E-07	282	17.696	17.960	2.00	1.4473E-03
32	22.242	33.076	2.00	2.6694E-04	136	20.211	33.205	4.00	9.8943E-07	284	17.741	17.997	2.00	1.4319E-03
33	22.246	33.151	2.00	2.6108E-04	147	18.748	18.163	7.00	1.2163E-03	285	17.693	18.039	2.00	1.4363E-03
34	23.295	33.629	2.00	2.1012E-04	148	22.245	32.986	2.00	5.9034E-06	288	10.784	19.424	5.00	4.2981E-06
35	23.212	33.634	2.00	2.1141E-04	149	22.297	32.988	2.00	6.2318E-06	403	17.533	17.964	7.00	1.4881E-03
36	22.901	33.623	2.00	2.1780E-04	150	22.346	32.988	2.00	6.5366E-06	415	10.934	19.408	2.00	7.7173E-06
37	22.809	33.628	2.00	2.1922E-04	151	22.396	32.986	2.00	6.8450E-06	416	10.830	19.411	4.00	5.5924E-06
38	18.902	18.161	2.00	6.3949E-04	152	22.442	32.986	2.00	7.0800E-06	417	10.539	19.417	1.00	1.8278E-06
40	18.900	18.232	2.00	6.4543E-04	154	18.999	18.190	3.00	1.1999E-03	426	17.792	17.981	3.00	1.4234E-03
42	18.948	18.195	2.00	6.4353E-04	161	15.952	19.206	3.00	1.8137E-03	428	10.680	19.415	1.00	2.2778E-06
43	19.396	38.936	1.00	5.2101E-05	163	15.998	19.309	1.00	1.8302E-03	433	10.303	19.491	12.00	4.0480E-07
44	19.393	39.069	2.00	4.7951E-05	165	20.395	33.192	4.00	1.0972E-06	434	10.899	19.599	4.00	2.8279E-06
45	23.798	41.071	1.00	2.2009E-06	166	15.652	19.204	2.00	1.8437E-03	437	10.737	19.413	1.00	3.5310E-06
46	23.793	40.941	2.00	2.4692E-06	167	15.998	19.391	2.00	1.8460E-03	441	10.876	19.412	1.00	6.5065E-06
47	21.565	38.650	2.00	4.1974E-05	168	20.555	33.205	2.00	9.3070E-07	479	17.571	18.054	4.00	1.4639E-03
48	21.624	38.649	2.00	4.1652E-05	169	15.798	19.207	6.00	1.8286E-03	480	10.628	19.424	1.00	2.0804E-06
49	16.757	40.584	2.00	1.9199E-05	170	15.906	19.394	1.00	1.8545E-03	481	10.584	19.424	1.00	1.9429E-06
50	16.824	40.583	2.00	1.9223E-05	171	15.958	19.392	1.00	1.8495E-03	482	10.901	19.512	8.00	4.6866E-06
51	20.757	36.127	3.00	1.4454E-04	172	20.494	33.196	4.00	1.0288E-06	483	10.709	19.515	4.00	1.8129E-06
52	20.716	36.129	2.00	1.4529E-04	173	15.850	19.199	6.00	1.8218E-03	484	10.498	19.606	5.00	7.3778E-07
53	20.797	36.127	1.00	1.4372E-04	174	20.901	33.191	1.00	1.9700E-07	485	10.531	19.509	4.00	1.3080E-06
54	21.600	34.599	6.00	1.9347E-04	175	20.950	33.190	1.00	3.0150E-08	486	10.713	19.620	4.00	1.3448E-06
55	20.853	36.205	2.00	1.3888E-04	176	20.850	33.193	1.00	3.5098E-07	506	19.740	24.595	2.00	1.4536E-06
56	21.041	36.156	1.00	1.3723E-04	178	20.801	33.194	1.00	4.8797E-07	508	12.495	19.399	5.00	4.8545E-04
57	20.854	36.124	2.00	1.4268E-04	179	20.448	33.195	4.00	1.0649E-06	509	19.643	24.526	2.00	1.6401E-06
58	21.501	34.603	2.00	1.9585E-04	180	20.316	33.264	16.00	8.4623E-07	510	19.854	24.626	2.00	1.3473E-06
59	16.002	19.216	2.00	6.3678E-04	182	20.725	33.278	16.00	3.5295E-07	511	19.855	24.555	1.00	1.5519E-06
60	21.005	36.108	2.00	1.4026E-04	183	20.524	33.279	16.00	6.9857E-07	512	19.692	24.607	2.00	1.4177E-06
61	21.040	36.239	3.00	1.3334E-04	184	15.542	19.202	12.00	1.8563E-03	513	19.598	24.528	2.00	1.6190E-06
62	20.796	36.203	1.00	1.4016E-04	185	22.192	32.987	2.00	5.4986E-06	515	19.549	24.597	2.00	1.4020E-06
63	19.325	37.446	2.00	1.0797E-04	186	22.297	33.067	3.00	5.2675E-06	516	19.598	24.595	1.00	1.4285E-06
64	19.289	37.448	1.00	1.0833E-04	193	22.896	33.812	5.00	1.0201E-06	517	16.593	22.938	2.00	1.9039E-06
65	21.595	34.515	2.00	1.9739E-04	194	23.003	33.811	5.00	1.1720E-06	518	12.795	19.401	1.00	7.1092E-04
66	15.905	19.212	5.00	6.3278E-04	195	23.096	33.814	5.00	1.2799E-06	519	16.235	22.881	1.00	2.1999E-06
67	20.501	33.135	1.00	3.2911E-04	196	23.195	33.816	5.00	1.3812E-06	520	16.298	22.879	1.00	2.3042E-06
68	20.561	33.131	1.00	3.2674E-04	197	23.292	33.813	5.00	1.4757E-06	521	12.999	19.402	2.00	9.7341E-04
69	20.605	33.207	2.00	3.1949E-04	198	23.388	33.814	5.00	1.5446E-06	524	18.297	18.033	2.00	1.3571E-03
70	21.303	34.601	1.00	2.0104E-04	199	22.794	33.817	5.00	8.4890E-07	525	18.296	17.953	2.00	1.3686E-03
71	21.352	34.604	1.00	1.9965E-04	200	22.695	33.817	5.00	6.8453E-07	526	18.347	17.998	2.00	1.3600E-03
72	21.405	34.605	1.00	1.9824E-04	211	22.792	33.713	4.00	1.1536E-06	527	22.263	25.840	2.00	4.8052E-07
73	23.847	43.919	3.00	8.8357E-08	212	22.897	33.712	4.00	1.2451E-06	528	22.309	25.843	1.00	5.1488E-07
74	23.396	43.910	3.00	1.1083E-07	213	23.005	33.712	4.00	1.3991E-06	546	19.549	24.524	3.00	1.6081E-06
76	19.264	43.415	3.00	6.5294E-08	214	23.095	33.714	4.00	1.5077E-06	547	18.194	23.907	2.00	8.1410E-07
77	16.193	44.011	9.00	6.1477E-08	215	23.197	33.712	4.00	1.6245E-06	548	18.195	24.003	5.00	3.0405E-08
78	16.296	44.012	9.00	6.1290E-08	216	23.293	33.710	4.00	1.7188E-06	549	19.642	24.595	2.00	1.4420E-06
79	16.393	44.011	4.00	5.9759E-08	217	23.389	33.706	4.00	1.8028E-06	603	19.799	24.606	6.00	1.4172E-06
80	16.502	44.006	9.00	5.6747E-08	219	22.694	33.715	4.00	1.1494E-06	604	22.504	25.918	3.00	5.6033E-07
85	19.198	43.507	9.00	1.7369E-08	220	18.777	18.253	4.00	1.2426E-03	605	22.106	25.906	3.00	2.5896E-07
86	19.297	43.509	9.00	4.3131E-08	221	15.753	19.216	1.00	1.8350E-03	609	19.796	24.536	4.00	1.6214E-06
87	19.396	43.511	4.00	6.2590E-08	222	15.850	19.402	2.00	1.8612E-03	611	16.692	23.013	3.00	1.6473E-06

Table G-1.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-73.170, 0.700)					Moderate Aimpoint (-35.790, -0.650)					Light Aimpoint (2.070, 4.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
88	19.498	43.510	9.00	7.7020E-08	223	15.593	19.401	9.00	1.8880E-03	612	16.746	22.942	2.00	1.8446E-06
89	20.902	43.008	9.00	2.3135E-08	224	15.624	19.316	10.00	1.8687E-03	613	16.797	22.945	2.00	1.8364E-06
90	21.104	43.007	4.00	7.2262E-08	225	15.955	19.320	2.00	1.8360E-03	614	16.850	22.948	2.00	1.8817E-06
91	21.004	43.009	9.00	4.8214E-08	226	15.905	19.313	2.00	1.8392E-03	615	16.101	23.000	3.00	1.6436E-06
92	21.192	43.013	9.00	9.0652E-08	227	15.702	19.213	1.00	1.8399E-03	616	16.299	23.015	3.00	1.6781E-06
93	23.197	44.004	9.00	1.0031E-07	274	10.508	19.425	1.00	2.3419E-03	617	16.494	23.007	3.00	1.6936E-06
94	23.288	44.006	9.00	9.8893E-08	276	10.994	19.406	2.00	2.2761E-03	618	16.642	23.012	4.00	1.6668E-06
95	23.392	44.005	4.00	9.6783E-08	282	17.696	17.960	2.00	1.2505E-03	619	16.849	23.009	4.00	1.5904E-06
96	23.487	44.006	9.00	9.3686E-08	284	17.741	17.997	2.00	1.2582E-03	620	16.549	22.933	2.00	1.9222E-06
97	23.685	44.007	9.00	8.4651E-08	285	17.693	18.039	2.00	1.2763E-03	638	16.050	23.000	6.00	1.5980E-06
98	23.786	44.004	9.00	7.9146E-08	288	10.784	19.424	5.00	2.3016E-03	639	16.241	23.016	4.00	1.6649E-06
99	23.895	44.003	4.00	7.1798E-08	403	17.533	17.964	7.00	1.2671E-03	640	16.446	23.003	4.00	1.7105E-06
100	23.993	44.006	9.00	6.3634E-08	415	10.934	19.408	2.00	2.2828E-03	658	18.138	17.962	7.00	1.3789E-03
107	22.855	33.640	8.00	2.1773E-04	416	10.830	19.411	4.00	2.2954E-03	662	16.562	22.997	4.00	1.7248E-06
108	23.255	33.647	8.00	2.0990E-04	417	10.539	19.417	1.00	2.3368E-03	663	16.365	22.998	4.00	1.7642E-06
109	19.496	37.517	3.00	1.0250E-04	426	17.792	17.981	3.00	1.2483E-03	664	16.164	22.999	4.00	1.6901E-06
110	19.105	37.519	3.00	1.0732E-04	428	10.680	19.415	1.00	2.3156E-03	665	18.125	23.910	2.00	1.1735E-07
111	21.450	34.610	4.00	1.9685E-04	433	10.303	19.491	12.00	2.3690E-03	666	12.931	19.598	4.00	4.7583E-04
112	21.554	34.614	2.00	1.9399E-04	434	10.899	19.599	4.00	2.2906E-03	667	12.317	19.491	12.00	2.0820E-04
113	20.942	36.210	6.00	1.3678E-04	435	10.142	19.505	2.00	2.3671E-03	675	18.397	17.990	3.00	1.3601E-03
114	20.990	36.209	4.00	1.3581E-04	437	10.737	19.413	1.00	2.3076E-03	676	12.192	19.492	2.00	1.7931E-04
115	20.711	33.203	2.00	3.1508E-04	441	10.876	19.412	1.00	2.2897E-03	677	12.542	19.394	1.00	5.2953E-04
116	20.063	33.201	3.00	3.4370E-04	479	17.571	18.054	4.00	1.2926E-03	678	12.890	19.406	1.00	8.3813E-04
117	20.256	33.206	3.00	3.3492E-04	480	10.628	19.424	1.00	2.3233E-03	679	12.956	19.406	2.00	9.1839E-04
118	20.349	33.200	3.00	3.3126E-04	481	10.584	19.424	1.00	2.3299E-03	680	16.296	22.933	1.00	2.0220E-06
119	20.658	33.204	2.00	3.1735E-04	482	10.901	19.512	8.00	2.2892E-03	681	16.235	22.940	1.00	1.9311E-06
120	20.161	33.203	3.00	3.3928E-04	483	10.709	19.515	4.00	2.3135E-03	682	16.190	22.928	1.00	1.9557E-06
121	20.757	33.205	2.00	3.1289E-04	484	10.498	19.606	5.00	2.3454E-03	683	16.896	22.930	2.00	2.0103E-06
131	23.801	41.011	2.00	2.3232E-06	485	10.531	19.509	4.00	2.3396E-03	684	16.136	22.929	1.00	1.9186E-06
132	19.397	39.006	2.00	4.9889E-05	486	10.713	19.620	4.00	2.3139E-03	685	16.641	22.928	5.00	1.9276E-06
133	20.115	33.201	4.00	3.4143E-04	492	19.800	28.015	4.00	3.5406E-04	686	16.494	22.924	3.00	2.0435E-06
134	20.300	33.198	4.00	3.3355E-04	493	19.703	28.010	4.00	3.4712E-04	687	16.440	22.920	4.00	2.1165E-06
135	20.012	33.206	4.00	3.4559E-04	494	19.604	28.009	4.00	3.4062E-04	688	16.390	22.926	5.00	2.1025E-06
136	20.211	33.205	4.00	3.3696E-04	495	19.401	28.008	4.00	3.3771E-04	689	16.350	22.931	6.00	2.0704E-06
137	20.646	41.340	4.00	5.5412E-06	496	19.304	28.008	4.00	3.3614E-04	690	16.896	23.000	2.00	1.6671E-06
138	20.720	36.218	2.00	1.4102E-04	497	19.200	28.005	4.00	3.3463E-04	691	16.001	22.991	2.00	1.5749E-06
139	18.080	34.232	4.00	3.4996E-04	498	19.110	28.004	4.00	3.3274E-04	692	12.685	19.399	1.00	6.1967E-04
140	23.281	43.099	4.00	2.6705E-07	499	10.008	26.009	4.00	2.5150E-04	693	12.747	19.397	1.00	6.5594E-04
141	16.594	42.719	4.00	6.9074E-07	500	9.802	26.009	4.00	2.3425E-04	694	12.838	19.408	4.00	7.6063E-04
145	23.661	43.780	4.00	1.2212E-07	501	9.695	26.007	4.00	2.2493E-04	696	16.767	22.987	4.00	1.6909E-06
146	19.146	43.260	4.00	8.9596E-08	502	9.900	26.010	4.00	2.4250E-04	701	19.317	24.557	2.00	1.3229E-06
147	18.748	18.163	7.00	6.3576E-04	503	19.730	27.915	4.00	3.6899E-04	715	22.588	26.007	4.00	5.0447E-07
148	22.245	32.986	2.00	2.7367E-04	504	18.916	27.909	4.00	3.4428E-04	716	22.004	26.006	4.00	4.8255E-08
149	22.297	32.988	2.00	2.7164E-04	505	19.895	28.013	4.00	3.6188E-04	717	22.104	26.006	4.00	1.5272E-07
150	22.346	32.988	2.00	2.6987E-04	506	19.740	24.595	2.00	1.2937E-03	718	22.503	26.012	4.00	4.5555E-07
151	22.396	32.986	2.00	2.6821E-04	507	18.109	24.003	2.00	1.4029E-03	719	22.392	26.009	4.00	3.9005E-07
152	22.442	32.986	2.00	2.6655E-04	508	12.495	19.399	5.00	2.2181E-03	720	22.186	26.003	4.00	2.3333E-07
154	18.999	18.190	3.00	6.4441E-04	509	19.643	24.526	2.00	1.3098E-03	734	18.172	18.053	4.00	1.3620E-03
155	19.358	38.996	2.00	5.0404E-05	510	19.854	24.626	2.00	1.2902E-03	735	12.647	19.408	1.00	5.8480E-04
156	23.760	41.008	1.00	2.3230E-06	511	19.855	24.555	1.00	1.3117E-03	736	12.592	19.404	1.00	5.5337E-04
157	19.427	38.997	1.00	5.0010E-05	512	19.692	24.607	2.00	1.2876E-03	737	12.719	19.510	4.00	4.9868E-04
158	23.832	41.003	2.00	2.3436E-06	513	19.598	24.528	2.00	1.3069E-03	738	12.927	19.510	8.00	6.4676E-04
159	21.592	38.674	2.00	4.1377E-05	514	18.007	24.004	1.00	1.3959E-03	739	12.496	19.604	5.00	2.5082E-04
160	16.786	40.595	2.00	1.9037E-05	515	19.549	24.597	2.00	1.2837E-03	740	12.521	19.496	4.00	3.8778E-04
161	15.952	19.206	3.00	6.3415E-04	516	19.598	24.595	1.00	1.2866E-03	741	12.723	19.598	4.00	4.0108E-04
162	20.899	36.202	4.00	1.3806E-04	517	16.593	22.938	2.00	1.6491E-03	742	16.695	22.940	1.00	1.8731E-06
163	15.998	19.309	1.00	6.4326E-04	518	12.795	19.401	1.00	2.1666E-03	746	18.194	23.815	3.00	1.6963E-06
164	21.529	34.514	2.00	1.9914E-04	519	16.235	22.881	1.00	1.6536E-03	747	15.000	16.755	3.00	2.4286E-03
165	20.395	33.192	4.00	3.2980E-04	520	16.298	22.879	1.00	1.6561E-03	748	21.435	21.006	3.00	4.7319E-04
166	15.652	19.204	2.00	6.2269E-04	521	12.999	19.402	2.00	2.1360E-03	749	21.543	21.007	3.00	4.7813E-04
167	15.998	19.391	2.00	6.4908E-04	522	18.603	29.041	2.00	1.5626E-04	750	21.396	20.948	2.00	4.8857E-04
168	20.555	33.205	2.00	3.2184E-04	523	18.604	28.948	2.00	1.6727E-04	751	21.435	20.949	2.00	4.9037E-04
169	15.798	19.207	6.00	6.2837E-04	524	18.297	18.033	2.00	1.2174E-03	752	21.345	20.949	2.00	4.8541E-04
170	15.906	19.394	1.00	6.4576E-04	525	18.296	17.953	2.00	1.1917E-03	753	21.483	21.080	2.00	4.5359E-04
171	15.958	19.392	1.00	6.4761E-04	526	18.347	17.998	2.00	1.2013E-03	754	21.432	21.073	2.00	4.5313E-04
172	20.494	33.196	4.00	3.2516E-04	527	22.263	25.840	2.00	1.0618E-03	755	14.953	16.709	2.00	2.4602E-03
173	15.850	19.199	6.00	6.2976E-04	528	22.309	25.843	1.00	1.0633E-03	756	21.227	21.010	2.00	4.5995E-04
174	20.901	33.191	1.00	3.0746E-04	529	12.419	23.835	2.00	1.0621E-03	757	21.394	21.073	4.00	4.5115E-04
175	20.950	33.190	1.00	3.0551E-04	530	12.505	23.827	2.00	1.0739E-03	758	21.397	21.007	3.00	4.7089E-04
176	20.850	33.193	1.00	3.0960E-04	531	12.816	23.833	2.00	1.1014E-03	759	14.954	16.752	4.00	2.4844E-03
177	20.993	33.189	1.00	3.0400E-04	532	12.902	23.829	2.00	1.1108E-03	760	14.400	15.346	2.00	1.8861E-03
178	20.801	33.194	1.00	3.1171E-04	533	11.899	23.292	2.00	1.2409E-03	761	17.998	18.471	4.00	1.2919E-03
179	20.448	33.195	4.00	3.2725E-04	534	11.910	23.358	2.00	1.2145E-03	762	14.929	14.860	4.00	1.2944E-03
180	20.316	33.264	16.00	3.2825E-04	535	11.983	23.357	2.00	1.2204E-03	763	15.357	15.405	3.00	1.5341E-03
181	20.923	33.281	16.00	3.0020E-04	536	21.399	26.009	1.00	9.6525E-04	764	21.197	20.955	2.00	4.7440E-04
182	20.725	33.278	16.00	3.0922E-04	537	21.395	25.895	2.00	9.9913E-04	765	21.195	21.014	3.00	4.5667E-04

Table G-1.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-73.170, 0.700)					Moderate Aimpoint (-35.790, -0.650)					Light Aimpoint (2.070, 4.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
183	20.524	33.279	16.00	3.1805E-04	538	19.362	25.995	2.00	8.3930E-04	766	14.298	15.349	9.00	1.9767E-03
184	15.542	19.202	12.00	6.1849E-04	539	19.426	25.990	2.00	8.4431E-04	767	17.905	18.470	4.00	1.3051E-03
185	22.192	32.987	2.00	2.7552E-04	540	16.793	26.005	1.00	6.6603E-04	768	18.003	14.798	7.00	6.6244E-04
186	22.297	33.067	3.00	2.6563E-04	541	16.793	25.881	2.00	7.0374E-04	769	21.345	21.006	2.00	4.6829E-04
187	23.897	43.795	2.00	1.0552E-07	542	9.000	24.005	1.00	7.1013E-04	770	18.800	19.002	2.00	1.0446E-03
188	20.537	36.176	2.00	1.4670E-04	543	8.999	24.119	2.00	6.6890E-04	771	18.674	18.999	7.00	1.0495E-03
189	17.005	43.776	2.00	5.6950E-08	544	14.356	28.099	2.00	1.3644E-04	772	18.736	18.998	8.00	1.0475E-03
190	19.492	43.312	2.00	1.5161E-07	545	14.394	28.098	2.00	1.3736E-04	773	18.870	19.061	6.00	1.0220E-03
191	21.725	42.796	2.00	2.4558E-07	546	19.549	24.524	3.00	1.3058E-03	774	17.506	14.808	6.00	7.4119E-04
192	18.831	43.039	4.00	4.9320E-08	547	18.194	23.907	2.00	1.4405E-03	775	18.651	19.059	8.00	1.0283E-03
193	22.896	33.812	5.00	2.0773E-04	548	18.195	24.003	5.00	1.4086E-03	776	17.999	14.606	4.00	5.8005E-04
194	23.003	33.811	5.00	2.0580E-04	549	19.642	24.595	2.00	1.2888E-03	777	18.950	19.002	4.00	1.0431E-03
195	23.096	33.814	5.00	2.0391E-04	550	17.921	24.011	1.00	1.3879E-03	778	18.793	15.558	1.00	8.6999E-04
196	23.195	33.816	5.00	2.0194E-04	551	17.953	24.010	1.00	1.3904E-03	779	21.348	21.077	3.00	4.4745E-04
197	23.292	33.813	5.00	2.0027E-04	552	17.984	24.006	1.00	1.3937E-03	780	18.842	15.405	3.00	7.9397E-04
198	23.388	33.814	5.00	1.9839E-04	553	21.448	28.530	3.00	3.4279E-04	781	21.287	20.950	2.00	4.8166E-04
199	22.794	33.817	5.00	2.0934E-04	554	22.592	28.608	9.00	3.8408E-04	782	18.636	15.483	5.00	8.6282E-04
200	22.695	33.817	5.00	2.1114E-04	555	22.490	28.608	4.00	3.7769E-04	783	18.794	15.483	6.00	8.3652E-04
201	19.589	37.606	4.00	9.7181E-05	556	22.395	28.610	9.00	3.7108E-04	784	18.591	15.481	2.00	8.6934E-04
202	19.105	37.614	4.00	1.0301E-04	557	22.291	28.610	9.00	3.6398E-04	785	18.685	15.488	5.00	8.5693E-04
203	19.012	37.620	4.00	1.0383E-04	558	22.098	28.610	9.00	3.5370E-04	786	18.543	15.483	4.00	8.7809E-04
204	19.197	37.612	4.00	1.0199E-04	559	21.996	28.605	4.00	3.5126E-04	787	18.902	15.479	2.00	8.1657E-04
205	19.402	37.608	4.00	9.9585E-05	560	21.900	28.606	9.00	3.4782E-04	788	18.949	15.474	3.00	8.0643E-04
206	19.497	37.610	4.00	9.8243E-05	561	21.782	28.607	9.00	3.4328E-04	789	18.949	15.405	6.00	7.7599E-04
207	19.424	43.363	4.00	1.1978E-07	562	21.586	28.605	9.00	3.3546E-04	790	18.844	15.477	2.00	8.2546E-04
208	16.684	43.843	4.00	7.4423E-08	563	21.490	28.608	4.00	3.3064E-04	791	18.996	15.472	3.00	7.9758E-04
209	23.954	43.873	4.00	8.8086E-08	564	21.392	28.609	9.00	3.2691E-04	792	18.997	15.406	5.00	7.6830E-04
210	21.403	42.836	4.00	1.7758E-07	565	21.297	28.609	9.00	3.2433E-04	793	18.439	15.487	3.00	8.9678E-04
211	22.792	33.713	4.00	2.1495E-04	566	18.896	28.003	9.00	3.2688E-04	794	18.489	15.483	3.00	8.8689E-04
212	22.897	33.712	4.00	2.1308E-04	567	18.792	28.006	4.00	3.2285E-04	795	18.739	15.483	5.00	8.4572E-04
213	23.005	33.712	4.00	2.1108E-04	568	18.698	28.005	9.00	3.1954E-04	796	21.289	21.080	2.00	4.4314E-04
214	23.095	33.714	4.00	2.0930E-04	569	18.591	28.007	9.00	3.1486E-04	797	21.236	21.082	1.00	4.3929E-04
215	23.197	33.712	4.00	2.0749E-04	570	16.849	27.921	3.00	2.4706E-04	798	18.846	15.549	4.00	8.5707E-04
216	23.293	33.710	4.00	2.0579E-04	571	16.373	27.920	3.00	2.3391E-04	799	18.400	15.488	4.00	9.0351E-04
217	23.389	33.706	4.00	2.0418E-04	572	17.502	28.010	9.00	2.4800E-04	800	16.425	15.736	18.00	1.3881E-03
219	22.694	33.715	4.00	2.1663E-04	573	17.394	28.011	4.00	2.4481E-04	801	16.249	15.746	3.00	1.4462E-03
220	18.777	18.253	4.00	6.4429E-04	574	17.295	28.008	9.00	2.4224E-04	804	18.624	18.999	3.00	1.0520E-03
221	15.753	19.216	1.00	6.2732E-04	575	17.196	28.011	9.00	2.3870E-04	805	18.490	15.405	3.00	8.5213E-04
222	15.850	19.402	2.00	6.4419E-04	576	16.999	28.008	9.00	2.3642E-04	806	19.743	24.530	2.00	1.6426E-06
223	15.593	19.401	9.00	6.3476E-04	577	16.891	28.005	4.00	2.3513E-04	807	21.591	21.005	1.00	4.8081E-04
224	15.624	19.316	10.00	6.2962E-04	578	16.792	28.007	9.00	2.3288E-04	808	21.594	20.934	1.00	5.0249E-04
225	15.955	19.320	2.00	6.4239E-04	579	16.699	28.004	9.00	2.3120E-04	809	14.896	16.752	2.00	2.5610E-03
226	15.905	19.313	2.00	6.3998E-04	580	16.495	28.006	9.00	2.2521E-04	811	15.001	16.717	3.00	2.4048E-03
227	15.702	19.213	1.00	6.2519E-04	581	16.394	28.009	4.00	2.2143E-04	812	14.851	16.757	5.00	2.6262E-03
228	21.453	34.526	3.00	2.0056E-04	582	16.290	28.015	9.00	2.1675E-04	813	14.991	14.868	2.00	1.2758E-03
229	21.398	34.535	3.00	2.0157E-04	583	16.196	28.010	9.00	2.1374E-04	814	18.952	19.064	6.00	1.0205E-03
230	21.597	34.446	3.00	2.0046E-04	584	9.325	25.906	3.00	2.2816E-04	815	18.545	15.420	4.00	8.4982E-04
231	21.397	34.444	14.00	2.0571E-04	585	8.911	25.905	3.00	2.2201E-04	816	18.738	15.415	5.00	8.1577E-04
232	9.308	42.412	4.00	8.9583E-08	586	9.496	26.011	9.00	2.1250E-04	817	21.482	20.952	5.00	4.9186E-04
233	9.400	42.412	4.00	9.1055E-08	587	9.392	26.009	4.00	2.1265E-04	818	21.543	20.952	5.00	4.9476E-04
234	10.931	42.283	4.00	2.4035E-06	588	9.297	26.006	9.00	2.1259E-04	819	21.488	21.012	4.00	4.7406E-04
235	11.735	42.299	4.00	8.0121E-07	589	9.197	26.004	9.00	2.1195E-04	820	21.279	21.019	4.00	4.6053E-04
236	11.112	42.407	4.00	1.6747E-06	590	9.003	26.012	9.00	2.0779E-04	821	21.543	21.086	2.00	4.5458E-04
237	11.205	42.410	4.00	1.5164E-06	591	8.898	26.006	4.00	2.0646E-04	823	17.948	18.476	2.00	1.2973E-03
238	11.306	42.414	4.00	1.2993E-06	592	8.795	26.012	9.00	2.0296E-04	824	14.955	16.670	3.00	2.4324E-03
239	11.407	42.414	4.00	1.0565E-06	593	8.686	26.009	9.00	2.0018E-04	825	14.848	16.661	3.00	2.5733E-03
240	11.608	42.413	4.00	7.0761E-07	594	21.294	28.215	3.00	3.9821E-04	826	14.800	16.654	3.00	2.6398E-03
241	11.706	42.412	4.00	7.1787E-07	595	21.351	28.210	5.00	4.0089E-04	827	14.894	16.655	3.00	2.5041E-03
242	11.800	42.418	4.00	7.1979E-07	596	21.971	28.519	3.00	3.6398E-04	828	15.029	18.531	3.00	2.3498E-03
243	11.901	42.415	4.00	7.2515E-07	597	9.898	28.997	5.00	5.6935E-06	830	21.234	20.953	2.00	4.7743E-04
244	9.110	42.413	4.00	8.4808E-08	598	9.956	28.928	5.00	7.1172E-06	831	18.999	19.004	5.00	1.0424E-03
245	9.206	42.413	4.00	8.7334E-08	599	10.308	28.998	5.00	1.1216E-05	832	18.739	19.068	4.00	1.0217E-03
246	11.427	39.175	2.00	7.5865E-05	600	10.203	28.998	5.00	9.6552E-06	834	21.402	20.598	4.00	5.9884E-04
247	11.364	39.172	2.00	7.5662E-05	601	10.260	28.932	5.00	1.2474E-05	836	15.895	13.986	4.00	5.2277E-04
248	8.597	38.668	1.00	8.8315E-05	602	9.995	29.002	5.00	5.8096E-06	839	19.695	24.541	2.00	1.6065E-06
249	8.598	38.540	2.00	9.5509E-05	603	19.799	24.606	6.00	1.2934E-03	842	19.723	24.211	4.00	2.7290E-06
250	5.993	39.944	1.00	2.5063E-05	604	22.504	25.918	3.00	1.0520E-03	843	15.002	18.612	4.00	2.3296E-03
251	5.993	40.064	2.00	2.1196E-05	605	22.106	25.906	3.00	1.0358E-03	846	17.548	14.720	33.00	6.9649E-04
252	6.591	33.802	2.00	7.7652E-04	606	12.460	23.842	8.00	1.0636E-03	847	17.452	14.713	7.00	7.0694E-04
253	6.913	33.802	2.00	7.7424E-04	607	12.857	23.843	8.00	1.1014E-03	848	17.619	14.598	28.00	6.3386E-04
254	6.504	33.806	2.00	7.7581E-04	608	18.150	24.013	2.00	1.4023E-03	849	17.847	14.523	14.00	5.6718E-04
255	7.541	33.289	2.00	8.8218E-04	609	19.796	24.536	4.00	1.3144E-03	850	17.645	14.519	5.00	5.9743E-04
256	7.471	33.364	2.00	8.6630E-04	610	18.058	24.013	3.00	1.3963E-03	851	17.522	14.526	16.00	6.1778E-04
257	7.529	33.366	2.00	8.6554E-04	611	16.692	23.013	3.00	1.6308E-03	852	17.775	18.473	40.00	1.3263E-03
258	6.996	33.801	2.00	7.7443E-04	612	16.746	22.942	2.00	1.6547E-03	853	14.322	15.398	16.00	2.0121E-03
259	11.129	37.141	2.00	2.2315E-04	613	16.797	22.945	2.00	1.6563E-03	854	17.942	18.391	2.00	1.3196E-03

Table G-1.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-73.170, 0.700)					Moderate Aimpoint (-35.790, -0.650)					Light Aimpoint (2.070, 4.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
260	11.084	37.145	1.00	2.2289E-04	614	16.850	22.948	2.00	1.6580E-03	855	17.799	18.399	5.00	1.3411E-03
261	10.655	35.927	2.00	3.6600E-04	615	16.101	23.000	3.00	1.6139E-03	856	17.750	14.796	9.00	6.9951E-04
262	10.653	36.022	1.00	3.5353E-04	616	16.299	23.015	3.00	1.6150E-03	857	14.991	14.782	10.00	1.2060E-03
263	10.545	35.998	2.00	3.5794E-04	617	16.494	23.007	3.00	1.6243E-03	858	18.573	19.060	12.00	1.0323E-03
264	10.490	36.000	2.00	3.5826E-04	618	16.642	23.012	4.00	1.6289E-03	859	18.800	19.065	3.00	1.0215E-03
265	10.395	36.007	1.00	3.5822E-04	619	16.849	23.009	4.00	1.6396E-03	860	18.868	18.997	4.00	1.0454E-03
266	10.397	35.901	2.00	3.7211E-04	620	16.549	22.933	2.00	1.6488E-03	861	18.943	15.543	6.00	8.3797E-04
267	10.492	35.203	2.00	4.6434E-04	621	18.699	29.056	8.00	1.5975E-04	862	18.900	15.398	2.00	7.8116E-04
268	10.349	36.007	2.00	3.5860E-04	622	18.700	28.951	8.00	1.7220E-04	863	14.959	18.529	2.00	2.4965E-03
269	10.597	35.202	5.00	4.6291E-04	623	18.803	29.056	8.00	1.6517E-04	864	17.794	14.710	24.00	6.5559E-04
270	10.443	36.003	2.00	3.5832E-04	624	18.800	28.952	8.00	1.7733E-04	865	18.790	15.396	2.00	7.9868E-04
271	10.444	35.901	2.00	3.7170E-04	625	18.895	29.057	8.00	1.6960E-04	866	15.393	15.391	1.00	1.5078E-03
272	10.395	35.211	1.00	4.6460E-04	626	18.894	28.945	8.00	1.8288E-04	867	15.299	15.393	1.00	1.5497E-03
273	10.598	35.125	2.00	4.7338E-04	627	19.005	29.055	2.00	1.7500E-04	868	17.645	14.717	10.00	6.8072E-04
274	10.508	19.425	1.00	5.1835E-04	628	19.003	28.949	2.00	1.8756E-04	869	14.796	16.695	3.00	2.6717E-03
275	9.369	34.694	1.00	5.7437E-04	629	19.193	29.006	3.00	1.8894E-04	870	18.683	15.404	4.00	8.2004E-04
276	10.994	19.406	2.00	5.2291E-04	630	21.326	28.133	4.00	4.1521E-04	871	15.186	16.535	4.00	2.1353E-03
277	9.315	34.692	1.00	5.7538E-04	631	21.401	25.959	2.00	9.8033E-04	872	17.453	14.800	1.00	7.4507E-04
278	9.705	34.758	2.00	5.5774E-04	632	16.794	25.948	2.00	6.8337E-04	873	18.898	15.544	4.00	8.4604E-04
279	10.350	35.915	3.00	3.7064E-04	633	9.003	24.067	2.00	6.8788E-04	874	14.892	16.705	3.00	2.5392E-03
280	10.307	35.919	2.00	3.7042E-04	634	14.486	28.839	4.00	7.4091E-05	875	14.798	16.747	5.00	2.6981E-03
282	17.696	17.960	2.00	5.9363E-04	635	13.851	28.915	3.00	5.1079E-05	876	14.848	16.708	4.00	2.6029E-03
284	17.741	17.997	2.00	5.9794E-04	636	14.853	28.922	3.00	7.8809E-05	878	21.082	20.967	2.00	4.6273E-04
285	17.693	18.039	2.00	6.0045E-04	637	14.327	28.917	3.00	6.2451E-05	879	17.501	20.109	2.00	4.9055E-04
286	13.048	43.621	2.00	4.3096E-08	638	16.050	23.000	6.00	1.6127E-03	880	11.112	13.965	2.00	6.0143E-02
287	13.005	43.623	2.00	1.7898E-08	639	16.241	23.016	4.00	1.6129E-03	881	11.315	20.000	2.00	1.7440E-06
288	10.784	19.424	5.00	5.2227E-04	640	16.446	23.003	4.00	1.6237E-03	882	19.020	13.167	2.00	1.3314E-04
289	13.798	38.540	1.00	1.0030E-04	641	14.697	29.012	4.00	6.7736E-05	883	17.944	14.715	6.00	6.3539E-04
290	13.796	38.660	2.00	9.4750E-05	642	14.497	29.005	4.00	6.1988E-05	884	15.000	16.667	3.00	2.3732E-03
291	10.308	35.206	1.00	4.6640E-04	643	14.397	29.006	4.00	5.8451E-05	885	17.712	14.726	1.00	6.7461E-04
292	10.367	35.207	1.00	4.6551E-04	644	14.295	29.014	4.00	5.4112E-05	886	17.630	18.485	1.00	1.3218E-03
293	10.336	35.206	1.00	4.6605E-04	645	14.193	29.009	4.00	5.0486E-05	887	18.486	15.329	3.00	8.1916E-04
308	8.260	42.310	3.00	1.0969E-06	646	14.000	29.008	4.00	4.8420E-05	888	14.197	15.362	1.00	2.0785E-03
309	8.674	42.296	3.00	1.1091E-06	647	13.910	29.002	4.00	4.8031E-05	889	18.997	15.547	2.00	8.3057E-04
310	8.096	42.406	9.00	6.5474E-07	648	13.802	29.011	4.00	4.6744E-05	890	18.440	15.406	2.00	8.6066E-04
311	8.199	42.405	9.00	7.7771E-07	649	13.698	29.008	4.00	4.5791E-05	891	11.792	14.752	1.00	4.5698E-02
312	8.306	42.409	4.00	8.4571E-07	650	15.002	28.999	4.00	7.6565E-05	892	11.741	14.747	3.00	4.9296E-02
313	8.401	42.407	9.00	8.8096E-07	651	14.906	29.008	4.00	7.3636E-05	893	11.645	14.745	3.00	5.6646E-02
314	8.602	42.407	9.00	8.2116E-07	652	14.799	29.006	4.00	7.1036E-05	894	11.596	14.742	1.00	6.0433E-02
315	8.695	42.406	9.00	7.3982E-07	653	11.009	29.807	3.00	3.6313E-06	895	10.238	14.607	5.00	1.5560E-01
316	8.797	42.406	4.00	6.0628E-07	654	11.011	29.702	3.00	4.8480E-06	896	10.093	14.596	5.00	1.5095E-01
317	8.898	42.406	9.00	4.3161E-07	655	18.499	29.000	8.00	1.5508E-04	897	9.997	14.603	3.00	1.4625E-01
318	10.599	42.405	9.00	1.8267E-06	656	17.757	23.952	4.00	1.3969E-03	898	10.039	15.353	7.00	6.9958E-02
319	10.697	42.404	9.00	1.8893E-06	657	9.201	25.784	4.00	2.4620E-04	899	10.234	14.997	4.00	1.1892E-01
320	10.796	42.408	4.00	1.8910E-06	658	18.138	17.962	7.00	1.2095E-03	900	16.022	13.496	2.00	3.4906E-04
321	10.892	42.405	9.00	1.8811E-06	659	21.433	25.945	1.00	9.8646E-04	901	16.245	13.555	4.00	3.5306E-04
322	12.793	40.879	3.00	1.8794E-05	660	21.362	25.950	2.00	9.8065E-04	902	9.797	15.202	2.00	6.5832E-02
323	13.272	40.881	3.00	1.7854E-05	661	11.945	23.287	3.00	1.2464E-03	903	16.394	13.557	4.00	3.4405E-04
324	12.592	41.009	9.00	1.6910E-05	662	16.562	22.997	4.00	1.6300E-03	904	19.152	16.827	6.00	1.2484E-03
325	12.689	41.006	9.00	1.6590E-05	663	16.365	22.998	4.00	1.6223E-03	905	15.501	13.490	2.00	3.7672E-04
326	12.789	41.005	4.00	1.6149E-05	664	16.164	22.999	4.00	1.6158E-03	906	19.286	16.899	3.00	1.2462E-03
327	12.895	41.008	9.00	1.5652E-05	665	18.125	23.910	2.00	1.4350E-03	907	19.194	16.828	6.00	1.2415E-03
328	13.096	41.002	9.00	1.5446E-05	666	12.931	19.598	4.00	2.1661E-03	908	19.152	16.901	2.00	1.2690E-03
329	13.190	41.007	9.00	1.5049E-05	667	12.317	19.491	12.00	2.2363E-03	909	18.885	16.902	2.00	1.3199E-03
330	13.388	41.003	9.00	1.5832E-05	668	11.795	23.199	2.00	1.2715E-03	910	19.239	16.901	3.00	1.2543E-03
331	13.290	41.005	4.00	1.5392E-05	669	11.842	23.201	2.00	1.2741E-03	911	17.490	16.998	2.00	1.5423E-03
332	13.598	41.007	9.00	1.6496E-05	670	11.895	23.199	2.00	1.2788E-03	912	18.695	16.902	2.00	1.3613E-03
333	13.697	41.003	9.00	1.6817E-05	671	11.946	23.198	2.00	1.2830E-03	913	17.539	17.001	2.00	1.5283E-03
334	13.790	41.009	4.00	1.6932E-05	672	11.994	23.199	2.00	1.2862E-03	914	18.004	17.005	3.00	1.4424E-03
335	13.901	41.007	9.00	1.7147E-05	673	12.039	23.196	2.00	1.2908E-03	915	17.953	16.928	3.00	1.4454E-03
336	8.197	40.210	5.00	2.6017E-05	674	19.101	28.996	3.00	1.8628E-04	916	18.006	16.927	3.00	1.4381E-03
337	8.112	40.213	3.00	2.5353E-05	675	18.397	17.990	3.00	1.1940E-03	917	18.056	16.923	3.00	1.4327E-03
344	10.598	36.002	6.00	3.5682E-04	676	12.192	19.492	2.00	2.2320E-03	918	18.099	16.922	4.00	1.4286E-03
345	10.593	35.911	4.00	3.6886E-04	677	12.542	19.394	1.00	2.2094E-03	919	17.894	16.929	2.00	1.4546E-03
346	10.905	37.218	3.00	2.1642E-04	678	12.890	19.406	1.00	2.1523E-03	920	12.051	14.750	5.00	2.8946E-02
347	11.287	37.208	3.00	2.1642E-04	679	12.956	19.406	2.00	2.1426E-03	921	12.100	14.746	4.00	2.6820E-02
348	6.546	33.808	8.00	7.7518E-04	680	16.296	22.933	1.00	1.6398E-03	922	12.000	14.751	2.00	3.1117E-02
349	6.953	33.803	8.00	7.7403E-04	681	16.235	22.940	1.00	1.6358E-03	923	11.948	14.751	3.00	3.4516E-02
350	10.439	35.215	3.00	4.6346E-04	682	16.190	22.928	1.00	1.6382E-03	924	11.897	14.751	4.00	3.8065E-02
351	10.542	35.211	2.00	4.6253E-04	683	16.896	22.930	2.00	1.6657E-03	925	11.847	14.752	1.00	4.1677E-02
352	9.847	34.756	2.00	5.5361E-04	684	16.136	22.929	1.00	1.6364E-03	926	15.144	16.924	2.00	2.3303E-03
353	9.795	34.854	3.00	5.3894E-04	685	16.641	22.928	5.00	1.6542E-03	927	18.594	15.407	4.00	8.3604E-04
354	9.400	34.859	3.00	5.4477E-04	686	16.494	22.924	3.00	1.6494E-03	928	15.195	16.924	2.00	2.2734E-03
355	9.202	34.854	3.00	5.4802E-04	687	16.440	22.920	4.00	1.6486E-03	929	16.150	13.561	4.00	3.6024E-04
356	9.597	34.855	3.00	5.4246E-04	688	16.390	22.926	5.00	1.6450E-03	930	16.107	13.559	4.00	3.6206E-04
357	9.958	34.753	2.00	5.5043E-04	689	16.350	22.931	6.00	1.6421E-03	931	16.056	13.559	4.00	3.6463E-04

Table G-1.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-73.170, 0.700)					Moderate Aimpoint (-35.790, -0.650)					Light Aimpoint (2.070, 4.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
358	9.902	34.755	2.00	5.5196E-04	690	16.896	23.000	2.00	1.6448E-03	932	16.003	13.559	4.00	3.6705E-04
359	11.002	43.509	3.00	6.1292E-08	691	16.001	22.991	2.00	1.6143E-03	933	18.637	15.415	4.00	8.3251E-04
366	10.800	43.458	2.00	1.7603E-08	692	12.685	19.399	1.00	2.1845E-03	934	17.893	16.999	2.00	1.4583E-03
367	10.312	36.012	2.00	3.5823E-04	693	12.747	19.397	1.00	2.1739E-03	935	18.196	17.004	3.00	1.4242E-03
368	9.151	34.844	6.00	5.5027E-04	694	12.838	19.408	4.00	2.1605E-03	936	17.843	17.001	2.00	1.4666E-03
369	9.245	34.850	4.00	5.4826E-04	695	8.972	24.054	1.00	6.9031E-04	937	9.754	15.194	1.00	6.2926E-02
370	9.849	34.846	4.00	5.3851E-04	696	16.767	22.987	4.00	1.6422E-03	938	9.699	15.192	1.00	5.9677E-02
371	9.454	34.847	4.00	5.4612E-04	697	16.828	25.940	1.00	6.8786E-04	939	9.654	15.193	1.00	5.6722E-02
372	9.657	34.844	4.00	5.4336E-04	698	9.029	24.053	2.00	6.9479E-04	940	16.341	13.548	4.00	3.4531E-04
373	9.654	34.760	2.00	5.5830E-04	699	16.757	25.938	2.00	6.8413E-04	941	16.289	13.547	4.00	3.4835E-04
374	8.159	40.133	4.00	2.8203E-05	700	19.394	25.992	2.00	8.4197E-04	942	15.976	13.476	2.00	3.4560E-04
375	5.995	40.009	2.00	2.2966E-05	701	19.317	24.557	2.00	1.2850E-03	943	19.301	16.815	16.00	1.2202E-03
376	8.601	38.608	2.00	9.1145E-05	702	22.076	28.418	2.00	3.8618E-04	944	15.744	13.549	2.00	3.7230E-04
377	13.799	38.606	2.00	9.7229E-05	703	18.813	27.821	2.00	3.5674E-04	945	15.789	13.555	2.00	3.7303E-04
379	13.418	44.125	3.00	6.6828E-09	704	9.445	25.819	2.00	2.4609E-04	946	10.190	14.595	4.00	1.5493E-01
387	13.494	44.207	4.00	7.3677E-09	705	17.004	27.820	2.00	2.6544E-04	947	10.142	14.596	4.00	1.5294E-01
388	13.593	44.209	4.00	2.7907E-08	706	21.720	28.201	4.00	4.1126E-04	948	10.195	14.995	3.00	1.1761E-01
395	12.071	41.392	4.00	1.1240E-05	707	12.902	24.008	5.00	1.0425E-03	949	18.996	16.900	2.00	1.2971E-03
396	7.343	34.892	4.00	5.4795E-04	708	12.999	24.009	5.00	1.0507E-03	950	18.521	16.997	12.00	1.4131E-03
397	6.245	42.315	4.00	3.9685E-07	709	12.395	24.004	5.00	9.9554E-04	951	18.949	16.902	2.00	1.3069E-03
401	10.488	34.904	4.00	5.0627E-04	710	12.311	24.005	5.00	9.8654E-04	952	18.150	17.000	3.00	1.4273E-03
402	8.483	42.185	4.00	1.5969E-06	711	12.600	24.007	5.00	1.0147E-03	953	18.055	17.000	3.00	1.4356E-03
403	17.533	17.964	7.00	5.8999E-04	712	12.497	24.007	5.00	1.0046E-03	954	18.098	16.998	3.00	1.4315E-03
404	8.632	38.599	1.00	9.1726E-05	713	12.695	24.010	5.00	1.0227E-03	955	18.498	16.900	4.00	1.4078E-03
405	6.029	40.000	1.00	2.3526E-05	714	12.801	24.013	5.00	1.0314E-03	956	17.792	17.000	2.00	1.4754E-03
406	8.557	38.597	2.00	9.2197E-05	715	22.588	26.007	4.00	1.0313E-03	957	17.746	16.997	2.00	1.4839E-03
407	5.956	39.995	2.00	2.3092E-05	716	22.004	26.006	4.00	1.0015E-03	958	17.696	16.997	2.00	1.4937E-03
408	7.498	33.193	2.00	9.0488E-04	717	22.104	26.006	4.00	1.0072E-03	959	18.643	16.902	9.00	1.3733E-03
409	7.495	33.301	3.00	8.7983E-04	718	22.503	26.012	4.00	1.0256E-03	960	18.452	16.901	4.00	1.4086E-03
410	7.348	33.199	2.00	9.0691E-04	719	22.392	26.009	4.00	1.0208E-03	961	18.400	16.901	1.00	1.4097E-03
411	7.593	33.198	2.00	9.0171E-04	720	22.186	26.003	4.00	1.0122E-03	962	18.350	16.901	1.00	1.4114E-03
412	7.544	33.193	2.00	9.0381E-04	721	19.546	27.857	4.00	3.7145E-04	963	18.299	16.903	1.00	1.4138E-03
413	7.449	33.194	2.00	9.0577E-04	722	17.115	27.880	4.00	2.5753E-04	964	18.250	16.903	1.00	1.4164E-03
414	7.397	33.194	2.00	9.0697E-04	723	9.493	25.876	4.00	2.3707E-04	965	18.196	16.903	1.00	1.4199E-03
415	10.934	19.408	2.00	5.2242E-04	724	22.161	28.479	4.00	3.8044E-04	966	18.145	16.907	1.00	1.4240E-03
416	10.830	19.411	4.00	5.2144E-04	725	12.805	23.915	4.00	1.0691E-03	967	17.841	16.917	1.00	1.4627E-03
417	10.539	19.417	1.00	5.1795E-04	726	12.900	23.910	4.00	1.0796E-03	968	11.844	14.672	2.00	3.8168E-02
418	10.002	34.741	2.00	5.5095E-04	727	12.997	23.909	4.00	1.0886E-03	969	11.788	14.673	2.00	4.2344E-02
419	9.449	34.744	6.00	5.6440E-04	728	12.313	23.904	4.00	1.0250E-03	970	12.047	14.672	3.00	2.7061E-02
420	9.594	34.747	3.00	5.6164E-04	729	18.395	29.001	4.00	1.5037E-04	971	11.992	14.668	2.00	2.9285E-02
421	9.500	34.743	5.00	5.6384E-04	730	12.394	23.906	4.00	1.0326E-03	972	11.942	14.671	2.00	3.1526E-02
422	9.550	34.743	4.00	5.6307E-04	731	12.497	23.905	4.00	1.0433E-03	973	11.892	14.671	2.00	3.4667E-02
423	9.746	34.743	5.00	5.5905E-04	732	12.598	23.906	4.00	1.0529E-03	974	10.352	15.004	2.00	1.2259E-01
424	9.999	34.841	2.00	5.3433E-04	733	12.698	23.904	4.00	1.0633E-03	975	10.399	15.002	2.00	1.2439E-01
425	9.094	34.839	2.00	5.5166E-04	734	18.172	18.053	4.00	1.2357E-03	976	19.263	16.995	6.00	1.2759E-03
426	17.792	17.981	3.00	5.9778E-04	735	12.647	19.408	1.00	2.1920E-03	977	9.723	15.287	10.00	5.3600E-02
427	10.899	43.495	3.00	3.7347E-08	736	12.592	19.404	1.00	2.2013E-03	978	19.336	16.911	2.00	1.2418E-03
428	10.680	19.415	1.00	5.1983E-04	737	12.719	19.510	4.00	2.1904E-03	979	10.298	15.004	2.00	1.2067E-01
429	9.319	34.836	4.00	5.4986E-04	738	12.927	19.510	8.00	2.1580E-03	980	19.390	16.905	2.00	1.2320E-03
430	9.524	34.841	4.00	5.4612E-04	739	12.496	19.604	5.00	2.2317E-03	981	18.972	16.996	6.00	1.3277E-03
431	9.718	34.838	4.00	5.4330E-04	740	12.521	19.496	4.00	2.2237E-03	982	16.198	13.556	2.00	3.5604E-04
432	9.924	34.837	4.00	5.3753E-04	741	12.723	19.598	4.00	2.1981E-03	983	10.044	14.609	1.00	1.4764E-01
433	10.303	19.491	12.00	5.2232E-04	742	16.695	22.940	1.00	1.6530E-03	984	18.538	16.909	2.00	1.4003E-03
434	10.899	19.599	4.00	5.4325E-04	743	18.009	23.927	4.00	1.4217E-03	985	18.587	16.905	2.00	1.3873E-03
435	10.142	19.505	2.00	5.2098E-04	744	18.059	23.922	3.00	1.4267E-03	986	17.597	17.004	1.00	1.5150E-03
436	9.398	34.746	1.00	5.6474E-04	745	18.002	23.818	14.00	1.4575E-03	987	9.999	15.357	7.00	6.6515E-02
437	10.737	19.413	1.00	5.2041E-04	746	18.194	23.815	3.00	1.4688E-03	988	17.649	17.006	2.00	1.5038E-03
438	9.347	34.743	1.00	5.6593E-04	747	15.000	16.755	3.00	1.1315E-03	989	15.839	13.561	4.00	3.7343E-04
439	9.291	34.746	1.00	5.6607E-04	748	21.435	21.006	3.00	1.6567E-03	990	15.892	13.562	4.00	3.7210E-04
440	9.241	34.744	2.00	5.6697E-04	749	21.543	21.007	3.00	1.6503E-03	991	15.941	13.557	4.00	3.6899E-04
441	10.876	19.412	1.00	5.2214E-04	750	21.396	20.948	2.00	1.6523E-03	992	18.792	16.910	6.00	1.3419E-03
442	10.519	35.124	2.00	4.7469E-04	751	21.435	20.949	2.00	1.6499E-03	993	19.192	16.912	3.00	1.2652E-03
443	13.757	38.595	1.00	9.7811E-05	752	21.345	20.949	2.00	1.6560E-03	994	19.043	16.912	8.00	1.2914E-03
444	13.837	38.595	2.00	9.7662E-05	753	21.483	21.080	2.00	1.6623E-03	995	11.693	14.753	2.00	5.3242E-02
445	11.396	39.192	2.00	7.4860E-05	754	21.432	21.073	2.00	1.6646E-03	996	19.096	16.911	7.00	1.2815E-03
446	8.756	42.197	2.00	1.3800E-06	755	14.953	16.709	2.00	1.1197E-03	997	17.947	17.000	2.00	1.4501E-03
447	11.477	42.193	2.00	1.9737E-06	756	21.227	21.010	2.00	1.6718E-03	998	15.618	13.553	8.00	3.8532E-04
448	13.375	40.781	2.00	1.9990E-05	757	21.394	21.073	4.00	1.6671E-03	999	15.370	13.551	12.00	4.1801E-04
449	10.139	35.972	2.00	3.6443E-04	758	21.397	21.007	3.00	1.6593E-03					
451	10.924	42.076	4.00	3.4706E-06	759	14.954	16.752	4.00	1.1353E-03					
452	6.691	34.005	5.00	7.2717E-04	760	14.400	15.346	2.00	7.0562E-04					
453	6.594	33.998	5.00	7.2762E-04	761	17.998	18.471	4.00	1.3873E-03					
454	6.492	34.000	5.00	7.2753E-04	762	14.929	14.860	4.00	5.1281E-04					
455	6.396	34.000	5.00	7.2774E-04	763	15.357	15.405	3.00	6.3044E-04					
456	7.099	33.999	5.00	7.3283E-04	764	21.197	20.955	2.00	1.6678E-03					
457	6.895	33.999	5.00	7.3181E-04	765	21.195	21.014	3.00	1.6748E-03					

Table G-1.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-73.170, 0.700)					Moderate Aimpoint (-35.790, -0.650)					Light Aimpoint (2.070, 4.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
458	6.998	33.999	5.00	7.3300E-04	766	14.298	15.349	9.00	7.1662E-04					
459	6.795	34.002	5.00	7.2964E-04	767	17.905	18.470	4.00	1.3958E-03					
460	10.998	37.310	4.00	2.0810E-04	768	18.003	14.798	7.00	3.5020E-04					
461	11.194	37.313	4.00	2.0733E-04	769	21.345	21.006	2.00	1.6627E-03					
462	10.901	37.311	4.00	2.0808E-04	770	18.800	19.002	2.00	1.4637E-03					
463	11.290	37.311	4.00	2.0707E-04	771	18.674	18.999	7.00	1.4768E-03					
464	10.798	37.311	4.00	2.0801E-04	772	18.736	18.998	8.00	1.4696E-03					
465	11.394	37.314	4.00	2.0620E-04	773	18.870	19.061	6.00	1.4731E-03					
467	13.496	40.835	4.00	1.8717E-05	774	17.506	14.808	6.00	3.7665E-04					
468	8.855	42.261	4.00	9.9834E-07	775	18.651	19.059	8.00	1.4967E-03					
469	11.547	42.255	4.00	1.4353E-06	776	17.999	14.606	4.00	3.1687E-04					
470	6.894	33.898	4.00	7.5398E-04	777	18.950	19.002	4.00	1.4474E-03					
471	6.689	33.899	4.00	7.5172E-04	778	18.793	15.558	1.00	4.7112E-04					
472	6.593	33.896	4.00	7.5298E-04	779	21.348	21.077	3.00	1.6706E-03					
473	6.490	33.893	4.00	7.5410E-04	780	18.842	15.405	3.00	4.3413E-04					
474	6.395	33.892	4.00	7.5452E-04	781	21.287	20.950	2.00	1.6603E-03					
475	7.098	33.899	4.00	7.5372E-04	782	18.636	15.483	5.00	4.6451E-04					
476	10.198	43.507	4.00	1.2294E-09	783	18.794	15.483	6.00	4.5443E-04					
477	7.000	33.899	4.00	7.5387E-04	784	18.591	15.481	2.00	4.6679E-04					
478	6.794	33.899	4.00	7.5220E-04	785	18.685	15.488	5.00	4.6258E-04					
479	17.571	18.054	4.00	5.9879E-04	786	18.543	15.483	4.00	4.7006E-04					
480	10.628	19.424	1.00	5.2007E-04	787	18.902	15.479	2.00	4.4618E-04					
481	10.584	19.424	1.00	5.1941E-04	788	18.949	15.474	3.00	4.4176E-04					
482	10.901	19.512	8.00	5.3355E-04	789	18.949	15.405	6.00	4.2671E-04					
483	10.709	19.515	4.00	5.3137E-04	790	18.844	15.477	2.00	4.4974E-04					
484	10.498	19.606	5.00	5.3847E-04	791	18.996	15.472	3.00	4.3792E-04					
485	10.531	19.509	4.00	5.2808E-04	792	18.997	15.406	5.00	4.2348E-04					
486	10.713	19.620	4.00	5.4320E-04	793	18.439	15.487	3.00	4.7681E-04					
487	9.791	34.749	1.00	5.5660E-04	794	18.489	15.483	3.00	4.7315E-04					
488	10.392	35.134	4.00	4.7509E-04	795	18.739	15.483	5.00	4.5803E-04					
489	10.439	35.132	3.00	4.7473E-04	796	21.289	21.080	2.00	1.6751E-03					
490	10.400	35.010	3.00	4.9193E-04	797	21.236	21.082	1.00	1.6793E-03					
491	10.597	35.018	14.00	4.8806E-04	798	18.846	15.549	4.00	4.6553E-04					
492	19.800	28.015	4.00	7.5056E-04	799	18.400	15.488	4.00	4.7914E-04					
493	19.703	28.010	4.00	7.5597E-04	800	16.425	15.736	18.00	6.6378E-04					
494	19.604	28.009	4.00	7.6128E-04	801	16.249	15.746	3.00	6.7852E-04					
495	19.401	28.008	4.00	7.7226E-04	804	18.624	18.999	3.00	1.4825E-03					
496	19.304	28.008	4.00	7.7754E-04	805	18.490	15.405	3.00	4.5586E-04					
497	19.200	28.005	4.00	7.8346E-04	806	19.743	24.530	2.00	1.3135E-03					
498	19.110	28.004	4.00	7.8852E-04	807	21.591	21.005	1.00	1.6474E-03					
499	10.008	26.009	4.00	1.2822E-03	808	21.594	20.934	1.00	1.6386E-03					
500	9.802	26.009	4.00	1.2934E-03	809	14.896	16.752	2.00	1.1413E-03					
501	9.695	26.007	4.00	1.2993E-03	811	15.001	16.717	3.00	1.1176E-03					
502	9.900	26.010	4.00	1.2881E-03	812	14.851	16.757	5.00	1.1477E-03					
503	19.730	27.915	4.00	7.6070E-04	813	14.991	14.868	2.00	5.1217E-04					
504	18.916	27.909	4.00	8.0564E-04	814	18.952	19.064	6.00	1.4651E-03					
505	19.895	28.013	4.00	7.4575E-04	815	18.545	15.420	4.00	4.5603E-04					
506	19.740	24.595	2.00	8.8800E-04	816	18.738	15.415	5.00	4.4316E-04					
507	18.109	24.003	2.00	9.2259E-04	817	21.482	20.952	5.00	1.6473E-03					
508	12.495	19.399	5.00	5.5498E-04	818	21.543	20.952	5.00	1.6437E-03					
509	19.643	24.526	2.00	8.9143E-04	819	21.488	21.012	4.00	1.6541E-03					
510	19.854	24.626	2.00	8.8514E-04	820	21.279	21.019	4.00	1.6689E-03					
511	19.855	24.555	1.00	8.8669E-04	821	21.543	21.086	2.00	1.6595E-03					
512	19.692	24.607	2.00	8.8867E-04	823	17.948	18.476	2.00	1.3937E-03					
513	19.598	24.528	2.00	8.9229E-04	824	14.955	16.670	3.00	1.1053E-03					
514	18.007	24.004	1.00	9.2146E-04	825	14.848	16.661	3.00	1.1130E-03					
515	19.549	24.597	2.00	8.9176E-04	826	14.800	16.654	3.00	1.1153E-03					
516	19.598	24.595	1.00	8.9081E-04	827	14.894	16.655	3.00	1.1062E-03					
517	16.593	22.938	2.00	8.7887E-04	828	15.029	18.531	3.00	1.7318E-03					
518	12.795	19.401	1.00	5.6230E-04	830	21.234	20.953	2.00	1.6646E-03					
519	16.235	22.881	1.00	8.8025E-04	831	18.999	19.004	5.00	1.4427E-03					
520	16.298	22.879	1.00	8.7901E-04	832	18.739	19.068	4.00	1.4895E-03					
521	12.999	19.402	2.00	5.6695E-04	834	21.402	20.598	4.00	1.6056E-03					
522	18.603	29.041	2.00	7.5178E-04	835	10.184	20.652	4.00	2.1294E-03					
523	18.604	28.948	2.00	7.5806E-04	836	15.895	13.986	4.00	2.8941E-04					
524	18.297	18.033	2.00	6.1419E-04	839	19.695	24.541	2.00	1.3078E-03					
525	18.296	17.953	2.00	6.0717E-04	842	19.723	24.211	4.00	1.4083E-03					
526	18.347	17.998	2.00	6.1228E-04	843	15.002	18.612	4.00	1.7583E-03					
527	22.263	25.840	2.00	8.0815E-04	846	17.548	14.720	33.00	3.5923E-04					
528	22.309	25.843	1.00	8.0670E-04	847	17.452	14.713	7.00	3.6199E-04					
529	12.419	23.835	2.00	1.0218E-03	848	17.619	14.598	28.00	3.3491E-04					
530	12.505	23.827	2.00	1.0217E-03	849	17.847	14.523	14.00	3.1117E-04					
531	12.816	23.833	2.00	1.0247E-03	850	17.645	14.519	5.00	3.2030E-04					
532	12.902	23.829	2.00	1.0251E-03	851	17.522	14.526	16.00	3.2680E-04					
533	11.899	23.292	2.00	9.6937E-04	852	17.775	18.473	40.00	1.4084E-03					
534	11.910	23.358	2.00	9.7554E-04	853	14.322	15.398	16.00	7.2941E-04					

Table G-1.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-73.170, 0.700)					Moderate Aimpoint (-35.790, -0.650)					Light Aimpoint (2.070, 4.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
535	11.983	23.357	2.00	9.7584E-04	854	17.942	18.391	2.00	1.3667E-03					
536	21.399	26.009	1.00	8.1824E-04	855	17.799	18.399	5.00	1.3828E-03					
537	21.395	25.895	2.00	8.2701E-04	856	17.750	14.796	9.00	3.6321E-04					
538	19.362	25.995	2.00	8.5638E-04	857	14.991	14.782	10.00	4.9363E-04					
539	19.426	25.990	2.00	8.5510E-04	858	18.573	19.060	12.00	1.5059E-03					
540	16.793	26.005	1.00	9.6977E-04	859	18.800	19.065	3.00	1.4819E-03					
541	16.793	25.881	2.00	9.7048E-04	860	18.868	18.997	4.00	1.4548E-03					
542	9.000	24.005	1.00	1.0732E-03	861	18.943	15.543	6.00	4.5740E-04					
543	8.999	24.119	2.00	1.0901E-03	862	18.900	15.398	2.00	4.2863E-04					
544	14.356	28.099	2.00	1.0872E-03	863	14.959	18.529	2.00	1.7388E-03					
545	14.394	28.098	2.00	1.0844E-03	864	17.794	14.710	24.00	3.4587E-04					
546	19.549	24.524	3.00	8.9338E-04	865	18.790	15.396	2.00	4.3564E-04					
547	18.194	23.907	2.00	9.2090E-04	866	15.393	15.391	1.00	6.2560E-04					
548	18.195	24.003	5.00	9.2361E-04	867	15.299	15.393	1.00	6.2902E-04					
549	19.642	24.595	2.00	8.8993E-04	868	17.645	14.717	10.00	3.5436E-04					
550	17.921	24.011	1.00	9.2072E-04	869	14.796	16.695	3.00	1.1306E-03					
551	17.953	24.010	1.00	9.2103E-04	870	18.683	15.404	4.00	4.4423E-04					
552	17.984	24.006	1.00	9.2126E-04	871	15.186	16.535	4.00	1.0319E-03					
553	21.448	28.530	3.00	6.3745E-04	872	17.453	14.800	1.00	3.7741E-04					
554	22.592	28.608	9.00	5.8885E-04	873	18.898	15.544	4.00	4.6081E-04					
555	22.490	28.608	4.00	5.9247E-04	874	14.892	16.705	3.00	1.1245E-03					
556	22.395	28.610	9.00	5.9573E-04	875	14.798	16.747	5.00	1.1494E-03					
557	22.291	28.610	9.00	5.9950E-04	876	14.848	16.708	4.00	1.1301E-03					
558	22.098	28.610	9.00	6.0659E-04	878	21.082	20.967	2.00	1.6788E-03					
559	21.996	28.605	4.00	6.1076E-04	879	17.501	20.109	2.00	1.8485E-03					
560	21.900	28.606	9.00	6.1429E-04	880	11.112	13.965	2.00	5.5122E-04					
561	21.782	28.607	9.00	6.1869E-04	881	11.315	20.000	2.00	2.2506E-03					
562	21.586	28.605	9.00	6.2638E-04	882	19.020	13.167	2.00	1.0841E-04					
563	21.490	28.608	4.00	6.2989E-04	883	17.944	14.715	6.00	3.3869E-04					
564	21.392	28.609	9.00	6.3366E-04	884	15.000	16.667	3.00	1.0995E-03					
565	21.297	28.609	9.00	6.3742E-04	885	17.712	14.726	1.00	3.5276E-04					
566	18.896	28.003	9.00	8.0063E-04	886	17.630	18.485	1.00	1.4253E-03					
567	18.792	28.006	4.00	8.0637E-04	887	18.486	15.329	3.00	4.3948E-04					
568	18.698	28.005	9.00	8.1096E-04	888	14.197	15.362	1.00	7.3022E-04					
569	18.591	28.007	9.00	8.1585E-04	889	18.997	15.547	2.00	4.5436E-04					
570	16.849	27.921	3.00	9.2728E-04	890	18.440	15.406	2.00	4.5883E-04					
571	16.373	27.920	3.00	9.6277E-04	891	11.792	14.752	1.00	7.4303E-04					
572	17.502	28.010	9.00	8.7812E-04	892	11.741	14.747	3.00	7.4602E-04					
573	17.394	28.011	4.00	8.8518E-04	893	11.645	14.745	3.00	7.5388E-04					
574	17.295	28.008	9.00	8.9196E-04	894	11.596	14.742	1.00	7.5707E-04					
575	17.196	28.011	9.00	8.9864E-04	895	10.238	14.607	5.00	8.1764E-04					
576	16.999	28.008	9.00	9.1270E-04	896	10.093	14.596	5.00	8.3299E-04					
577	16.891	28.005	4.00	9.2070E-04	897	9.997	14.603	3.00	8.4820E-04					
578	16.792	28.007	9.00	9.2799E-04	898	10.039	15.353	7.00	1.1465E-03					
579	16.699	28.004	9.00	9.3516E-04	899	10.234	14.997	4.00	9.7217E-04					
580	16.495	28.006	9.00	9.4999E-04	900	16.022	13.496	2.00	2.1121E-04					
581	16.394	28.009	4.00	9.5670E-04	901	16.245	13.555	4.00	2.1412E-04					
582	16.290	28.015	9.00	9.6354E-04	902	9.797	15.202	2.00	1.1139E-03					
583	16.196	28.010	9.00	9.6979E-04	903	16.394	13.557	4.00	2.1092E-04					
584	9.325	25.906	3.00	1.3120E-03	904	19.152	16.827	6.00	7.7006E-04					
585	8.911	25.905	3.00	1.3408E-03	905	15.501	13.490	2.00	2.2767E-04					
586	9.496	26.011	9.00	1.3117E-03	906	19.286	16.899	3.00	7.8110E-04					
587	9.392	26.009	4.00	1.3180E-03	907	19.194	16.828	6.00	7.6753E-04					
588	9.297	26.006	9.00	1.3239E-03	908	19.152	16.901	2.00	7.9085E-04					
589	9.197	26.004	9.00	1.3304E-03	909	18.885	16.902	2.00	8.0797E-04					
590	9.003	26.012	9.00	1.3447E-03	910	19.239	16.901	3.00	7.8494E-04					
591	8.898	26.006	4.00	1.3517E-03	911	17.490	16.998	2.00	9.6039E-04					
592	8.795	26.012	9.00	1.3600E-03	912	18.695	16.902	2.00	8.1877E-04					
593	8.686	26.009	9.00	1.3681E-03	913	17.539	17.001	2.00	9.5690E-04					
594	21.294	28.215	3.00	6.6724E-04	914	18.004	17.005	3.00	9.1417E-04					
595	21.351	28.210	5.00	6.6534E-04	915	17.953	16.928	3.00	8.9425E-04					
596	21.971	28.519	3.00	6.1819E-04	916	18.006	16.927	3.00	8.8895E-04					
597	9.898	28.997	5.00	1.3758E-03	917	18.056	16.923	3.00	8.8297E-04					
598	9.956	28.928	5.00	1.3740E-03	918	18.099	16.922	4.00	8.7860E-04					
599	10.308	28.998	5.00	1.3432E-03	919	17.894	16.929	2.00	9.0037E-04					
600	10.203	28.998	5.00	1.3525E-03	920	12.051	14.750	5.00	7.1702E-04					
601	10.260	28.932	5.00	1.3516E-03	921	12.100	14.746	4.00	7.1059E-04					
602	9.995	29.002	5.00	1.3688E-03	922	12.000	14.751	2.00	7.2255E-04					
603	19.799	24.606	6.00	8.8662E-04	923	11.948	14.751	3.00	7.2775E-04					
604	22.504	25.918	3.00	7.9585E-04	924	11.897	14.751	4.00	7.3274E-04					
605	22.106	25.906	3.00	8.0729E-04	925	11.847	14.752	1.00	7.3787E-04					
606	12.460	23.842	8.00	1.0227E-03	926	15.144	16.924	2.00	1.1780E-03					
607	12.857	23.843	8.00	1.0259E-03	927	18.594	15.407	4.00	4.5030E-04					
608	18.150	24.013	2.00	9.2334E-04	928	15.195	16.924	2.00	1.1724E-03					
609	19.796	24.536	4.00	8.8822E-04	929	16.150	13.561	4.00	2.1673E-04					
610	18.058	24.013	3.00	9.2228E-04	930	16.107	13.559	4.00	2.1728E-04					

Table G-1.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-73.170, 0.700)					Moderate Aimpoint (-35.790, -0.650)					Light Aimpoint (2.070, 4.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
611	16.692	23.013	3.00	8.8189E-04	931	16.056	13.559	4.00	2.1816E-04					
612	16.746	22.942	2.00	8.7974E-04	932	16.003	13.559	4.00	2.1900E-04					
613	16.797	22.945	2.00	8.8012E-04	933	18.637	15.415	4.00	4.4947E-04					
614	16.850	22.948	2.00	8.8051E-04	934	17.893	16.999	2.00	9.2267E-04					
615	16.101	23.000	3.00	8.8882E-04	935	18.196	17.004	3.00	8.9576E-04					
616	16.299	23.015	3.00	8.8598E-04	936	17.843	17.001	2.00	9.2803E-04					
617	16.494	23.007	3.00	8.8220E-04	937	9.754	15.194	1.00	1.1159E-03					
618	16.642	23.012	4.00	8.8161E-04	938	9.699	15.192	1.00	1.1217E-03					
619	16.849	23.009	4.00	8.8259E-04	939	9.654	15.193	1.00	1.1275E-03					
620	16.549	22.933	2.00	8.7850E-04	940	16.341	13.548	4.00	2.1114E-04					
621	18.699	29.056	8.00	7.4454E-04	941	16.289	13.547	4.00	2.1221E-04					
622	18.700	28.951	8.00	7.5163E-04	942	15.976	13.476	2.00	2.0952E-04					
623	18.803	29.056	8.00	7.3791E-04	943	19.301	16.815	16.00	7.5652E-04					
624	18.800	28.952	8.00	7.4517E-04	944	15.744	13.549	2.00	2.2416E-04					
625	18.895	29.057	8.00	7.3206E-04	945	15.789	13.555	2.00	2.2246E-04					
626	18.894	28.945	8.00	7.3971E-04	946	10.190	14.595	4.00	8.1958E-04					
627	19.005	29.055	2.00	7.2538E-04	947	10.142	14.596	4.00	8.2646E-04					
628	19.003	28.949	2.00	7.3267E-04	948	10.195	14.995	3.00	9.7682E-04					
629	19.193	29.006	3.00	7.1731E-04	949	18.996	16.900	2.00	8.0064E-04					
630	21.326	28.133	4.00	6.7208E-04	950	18.521	16.997	12.00	8.6274E-04					
631	21.401	25.959	2.00	8.2199E-04	951	18.949	16.902	2.00	8.0411E-04					
632	16.794	25.948	2.00	9.7005E-04	952	18.150	17.000	3.00	8.9882E-04					
633	9.003	24.067	2.00	1.0822E-03	953	18.055	17.000	3.00	9.0777E-04					
634	14.486	28.839	4.00	1.0427E-03	954	18.098	16.998	3.00	9.0308E-04					
635	13.851	28.915	3.00	1.0858E-03	955	18.498	16.900	4.00	8.3382E-04					
636	14.853	28.922	3.00	1.0135E-03	956	17.792	17.000	2.00	9.3272E-04					
637	14.327	28.917	3.00	1.0499E-03	957	17.746	16.997	2.00	9.3623E-04					
638	16.050	23.000	6.00	8.8978E-04	958	17.696	16.997	2.00	9.4101E-04					
639	16.241	23.016	4.00	8.8707E-04	959	18.643	16.902	9.00	8.2156E-04					
640	16.446	23.003	4.00	8.8281E-04	960	18.452	16.901	4.00	8.3850E-04					
641	14.697	29.012	4.00	1.0191E-03	961	18.400	16.901	1.00	8.4343E-04					
642	14.497	29.005	4.00	1.0332E-03	962	18.350	16.901	1.00	8.4817E-04					
643	14.397	29.006	4.00	1.0401E-03	963	18.299	16.903	1.00	8.5363E-04					
644	14.295	29.014	4.00	1.0470E-03	964	18.250	16.903	1.00	8.5826E-04					
645	14.193	29.009	4.00	1.0547E-03	965	18.196	16.903	1.00	8.6336E-04					
646	14.000	29.008	4.00	1.0692E-03	966	18.145	16.907	1.00	8.6945E-04					
647	13.910	29.002	4.00	1.0765E-03	967	17.841	16.917	1.00	9.0186E-04					
648	13.802	29.011	4.00	1.0844E-03	968	11.844	14.672	2.00	7.1130E-04					
649	13.698	29.008	4.00	1.0928E-03	969	11.788	14.673	2.00	7.1685E-04					
650	15.002	28.999	4.00	9.9990E-04	970	12.047	14.672	3.00	6.9136E-04					
651	14.906	29.008	4.00	1.0056E-03	971	11.992	14.668	2.00	6.9559E-04					
652	14.799	29.006	4.00	1.0126E-03	972	11.942	14.671	2.00	7.0154E-04					
653	11.009	29.807	3.00	1.2309E-03	973	11.892	14.671	2.00	7.0640E-04					
654	11.011	29.702	3.00	1.2396E-03	974	10.352	15.004	2.00	9.5935E-04					
655	18.499	29.000	8.00	7.6142E-04	975	10.399	15.002	2.00	9.5246E-04					
656	17.757	23.952	4.00	9.1744E-04	976	19.263	16.995	6.00	8.0985E-04					
657	9.201	25.784	4.00	1.3078E-03	977	9.723	15.287	10.00	1.1584E-03					
658	18.138	17.962	7.00	6.0430E-04	978	19.336	16.911	2.00	7.8092E-04					
659	21.433	25.945	1.00	8.2220E-04	979	10.298	15.004	2.00	9.6627E-04					
660	21.362	25.950	2.00	8.2371E-04	980	19.390	16.905	2.00	7.7532E-04					
661	11.945	23.287	3.00	9.6925E-04	981	18.972	16.996	6.00	8.2941E-04					
662	16.562	22.997	4.00	8.8074E-04	982	16.198	13.556	2.00	2.1520E-04					
663	16.365	22.998	4.00	8.8395E-04	983	10.044	14.609	1.00	8.4446E-04					
664	16.164	22.999	4.00	8.8760E-04	984	18.538	16.909	2.00	8.3290E-04					
665	18.125	23.910	2.00	9.2017E-04	985	18.587	16.905	2.00	8.2696E-04					
666	12.931	19.598	4.00	5.8446E-04	986	17.597	17.004	1.00	9.5251E-04					
667	12.317	19.491	12.00	5.5946E-04	987	9.999	15.357	7.00	1.1532E-03					
668	11.795	23.199	2.00	9.5924E-04	988	17.649	17.006	2.00	9.4829E-04					
669	11.842	23.201	2.00	9.5992E-04	989	15.839	13.561	4.00	2.2140E-04					
670	11.895	23.199	2.00	9.6028E-04	990	15.892	13.562	4.00	2.2089E-04					
671	11.946	23.198	2.00	9.6071E-04	991	15.941	13.557	4.00	2.1965E-04					
672	11.994	23.199	2.00	9.6130E-04	992	18.792	16.910	6.00	8.1565E-04					
673	12.039	23.196	2.00	9.6144E-04	993	19.192	16.912	3.00	7.9126E-04					
674	19.101	28.996	3.00	7.2352E-04	994	19.043	16.912	8.00	8.0107E-04					
675	18.397	17.990	3.00	6.1273E-04	995	11.693	14.753	2.00	7.5236E-04					
676	12.192	19.492	2.00	5.5633E-04	996	19.096	16.911	7.00	7.9737E-04					
677	12.542	19.394	1.00	5.5565E-04	997	17.947	17.000	2.00	9.1792E-04					
678	12.890	19.406	1.00	5.6493E-04	998	15.618	13.553	8.00	2.3192E-04					
679	12.956	19.406	2.00	5.6640E-04	999	15.370	13.551	12.00	2.4388E-04					
680	16.296	22.933	1.00	8.8183E-04										
681	16.235	22.940	1.00	8.8329E-04										
682	16.190	22.928	1.00	8.8349E-04										
683	16.896	22.930	2.00	8.8016E-04										
684	16.136	22.929	1.00	8.8454E-04										
685	16.641	22.928	5.00	8.7875E-04										
686	16.494	22.924	3.00	8.7797E-04										

Table G-1.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-73.170, 0.700)					Moderate Aimpoint (-35.790, -0.650)					Light Aimpoint (2.070, 4.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
687	16.440	22.920	4.00	8.7864E-04										
688	16.390	22.926	5.00	8.7982E-04										
689	16.350	22.931	6.00	8.8077E-04										
690	16.896	23.000	2.00	8.8256E-04										
691	16.001	22.991	2.00	8.9026E-04										
692	12.685	19.399	1.00	5.5956E-04										
693	12.747	19.397	1.00	5.6081E-04										
694	12.838	19.408	4.00	5.6396E-04										
695	8.972	24.054	1.00	1.0819E-03										
696	16.767	22.987	4.00	8.8139E-04										
697	16.828	25.940	1.00	9.6770E-04										
698	9.029	24.053	2.00	1.0788E-03										
699	16.757	25.938	2.00	9.7273E-04										
700	19.394	25.992	2.00	8.5576E-04										
701	19.317	24.557	2.00	8.9754E-04										
702	22.076	28.418	2.00	6.2186E-04										
703	18.813	27.821	2.00	8.1436E-04										
704	9.445	25.819	2.00	1.2953E-03										
705	17.004	27.820	2.00	9.1989E-04										
706	21.720	28.201	4.00	6.5155E-04										
707	12.902	24.008	5.00	1.0411E-03										
708	12.999	24.009	5.00	1.0421E-03										
709	12.395	24.004	5.00	1.0368E-03										
710	12.311	24.005	5.00	1.0363E-03										
711	12.600	24.007	5.00	1.0386E-03										
712	12.497	24.007	5.00	1.0378E-03										
713	12.695	24.010	5.00	1.0396E-03										
714	12.801	24.013	5.00	1.0407E-03										
715	22.588	26.007	4.00	7.8686E-04										
716	22.004	26.006	4.00	8.0239E-04										
717	22.104	26.006	4.00	7.9974E-04										
718	22.503	26.012	4.00	7.8873E-04										
719	22.392	26.009	4.00	7.9189E-04										
720	22.186	26.003	4.00	7.9779E-04										
721	19.546	27.857	4.00	7.7422E-04										
722	17.115	27.880	4.00	9.0959E-04										
723	9.493	25.876	4.00	1.2982E-03										
724	22.161	28.479	4.00	6.1413E-04										
725	12.805	23.915	4.00	1.0320E-03										
726	12.900	23.910	4.00	1.0323E-03										
727	12.997	23.909	4.00	1.0331E-03										
728	12.313	23.904	4.00	1.0273E-03										
729	18.395	29.001	4.00	7.6829E-04										
730	12.394	23.906	4.00	1.0280E-03										
731	12.497	23.905	4.00	1.0287E-03										
732	12.598	23.906	4.00	1.0295E-03										
733	12.698	23.904	4.00	1.0301E-03										
734	18.172	18.053	4.00	6.1302E-04										
735	12.647	19.408	1.00	5.5953E-04										
736	12.592	19.404	1.00	5.5783E-04										
737	12.719	19.510	4.00	5.7111E-04										
738	12.927	19.510	8.00	5.7582E-04										
739	12.496	19.604	5.00	5.7497E-04										
740	12.521	19.496	4.00	5.6504E-04										
741	12.723	19.598	4.00	5.7978E-04										
742	16.695	22.940	1.00	8.7942E-04										
743	18.009	23.927	4.00	9.1934E-04										
744	18.059	23.922	3.00	9.1976E-04										
745	18.002	23.818	14.00	9.1618E-04										
746	18.194	23.815	3.00	9.1827E-04										
747	15.000	16.755	3.00	4.1556E-04										
748	21.435	21.006	3.00	8.5623E-04										
749	21.543	21.007	3.00	8.5741E-04										
750	21.396	20.948	2.00	8.5260E-04										
751	21.435	20.949	2.00	8.5305E-04										
752	21.345	20.949	2.00	8.5215E-04										
753	21.483	21.080	2.00	8.6083E-04										
754	21.432	21.073	2.00	8.5991E-04										
755	14.953	16.709	2.00	4.1035E-04										
756	21.227	21.010	2.00	8.5438E-04										
757	21.394	21.073	4.00	8.5952E-04										
758	21.397	21.007	3.00	8.5589E-04										
759	14.954	16.752	4.00	4.1364E-04										
760	14.400	15.346	2.00	2.8915E-04										
761	17.998	18.471	4.00	6.4581E-04										
762	14.929	14.860	4.00	2.7109E-04										

Table G-1.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-73.170, 0.700)					Moderate Aimpoint (-35.790, -0.650)					Light Aimpoint (2.070, 4.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
763	15.357	15.405	3.00	3.2471E-04										
764	21.197	20.955	2.00	8.5104E-04										
765	21.195	21.014	3.00	8.5430E-04										
766	14.298	15.349	9.00	2.8581E-04										
767	17.905	18.470	4.00	6.4350E-04										
768	18.003	14.798	7.00	3.5145E-04										
769	21.345	21.006	2.00	8.5532E-04										
770	18.800	19.002	2.00	7.1138E-04										
771	18.674	18.999	7.00	7.0839E-04										
772	18.736	18.998	8.00	7.0965E-04										
773	18.870	19.061	6.00	7.1818E-04										
774	17.506	14.808	6.00	3.4050E-04										
775	18.651	19.059	8.00	7.1329E-04										
776	17.999	14.606	4.00	3.3803E-04										
777	18.950	19.002	4.00	7.1456E-04										
778	18.793	15.558	1.00	4.2293E-04										
779	21.348	21.077	3.00	8.5928E-04										
780	18.842	15.405	3.00	4.1203E-04										
781	21.287	20.950	2.00	8.5163E-04										
782	18.636	15.483	5.00	4.1341E-04										
783	18.794	15.483	6.00	4.1697E-04										
784	18.591	15.481	2.00	4.1236E-04										
785	18.685	15.488	5.00	4.1476E-04										
786	18.543	15.483	4.00	4.1154E-04										
787	18.902	15.479	2.00	4.1954E-04										
788	18.949	15.474	3.00	4.2039E-04										
789	18.949	15.405	6.00	4.1489E-04										
790	18.844	15.477	2.00	4.1783E-04										
791	18.996	15.472	3.00	4.2148E-04										
792	18.997	15.406	5.00	4.1624E-04										
793	18.439	15.487	3.00	4.0971E-04										
794	18.489	15.483	3.00	4.1044E-04										
795	18.739	15.483	5.00	4.1550E-04										
796	21.289	21.080	2.00	8.5886E-04										
797	21.236	21.082	1.00	8.5845E-04										
798	18.846	15.549	4.00	4.2363E-04										
799	18.400	15.488	4.00	4.0897E-04										
800	16.425	15.736	18.00	3.7988E-04										
801	16.249	15.746	3.00	3.7595E-04										
802	20.902	36.117	2.00	1.4201E-04										
803	10.543	35.904	2.00	3.7034E-04										
804	18.624	18.999	3.00	7.0730E-04										
805	18.490	15.405	3.00	4.0486E-04										
806	19.743	24.530	2.00	8.8937E-04										
807	21.591	21.005	1.00	8.5781E-04										
808	21.594	20.934	1.00	8.5388E-04										
809	14.896	16.752	2.00	4.1150E-04										
810	24.214	42.906	18.00	2.7379E-07										
811	15.001	16.717	3.00	4.1273E-04										
812	14.851	16.757	5.00	4.1021E-04										
813	14.991	14.868	2.00	2.7370E-04										
814	18.952	19.064	6.00	7.2018E-04										
815	18.545	15.420	4.00	4.0706E-04										
816	18.738	15.415	5.00	4.1060E-04										
817	21.482	20.952	5.00	8.5370E-04										
818	21.543	20.952	5.00	8.5434E-04										
819	21.488	21.012	4.00	8.5711E-04										
820	21.279	21.019	4.00	8.5538E-04										
821	21.543	21.086	2.00	8.6179E-04										
822	20.589	39.903	8.00	2.3314E-05										
823	17.948	18.476	2.00	6.4506E-04										
824	14.955	16.670	3.00	4.0748E-04										
825	14.848	16.661	3.00	4.0285E-04										
826	14.800	16.654	3.00	4.0060E-04										
827	14.894	16.655	3.00	4.0410E-04										
828	15.029	18.531	3.00	5.5157E-04										
829	20.592	39.807	8.00	2.4835E-05										
830	21.234	20.953	2.00	8.5128E-04										
831	18.999	19.004	5.00	7.1577E-04										
832	18.739	19.068	4.00	7.1601E-04										
833	24.194	42.802	3.00	3.0318E-07										
834	21.402	20.598	4.00	8.3296E-04										
835	10.184	20.652	4.00	6.5340E-04										
836	15.895	13.986	4.00	2.3981E-04										
837	20.946	36.123	2.00	1.4080E-04										
838	10.494	35.913	2.00	3.6965E-04										

Table G-1.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-73.170, 0.700)					Moderate Aimpoint (-35.790, -0.650)					Light Aimpoint (2.070, 4.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
839	19.695	24.541	2.00	8.9007E-04										
840	21.078	35.990	4.00	1.4432E-04										
841	10.649	35.769	4.00	3.8671E-04										
842	19.723	24.211	4.00	8.9734E-04										
843	15.002	18.612	4.00	5.5677E-04										
846	17.548	14.720	33.00	3.3536E-04										
847	17.452	14.713	7.00	3.3253E-04										
848	17.619	14.598	28.00	3.2859E-04										
849	17.847	14.523	14.00	3.2880E-04										
850	17.645	14.519	5.00	3.2374E-04										
851	17.522	14.526	16.00	3.2125E-04										
852	17.775	18.473	40.00	6.4062E-04										
853	14.322	15.398	16.00	2.9030E-04										
854	17.942	18.391	2.00	6.3737E-04										
855	17.799	18.399	5.00	6.3463E-04										
856	17.750	14.796	9.00	3.4549E-04										
857	14.991	14.782	10.00	2.6747E-04										
858	18.573	19.060	12.00	7.1168E-04										
859	18.800	19.065	3.00	7.1705E-04										
860	18.868	18.997	4.00	7.1238E-04										
861	18.943	15.543	6.00	4.2574E-04										
862	18.900	15.398	2.00	4.1302E-04										
863	14.959	18.529	2.00	5.4884E-04										
864	17.794	14.710	24.00	3.4052E-04										
865	18.790	15.396	2.00	4.1027E-04										
866	15.393	15.391	1.00	3.2477E-04										
867	15.299	15.393	1.00	3.2204E-04										
868	17.645	14.717	10.00	3.3749E-04										
869	14.796	16.695	3.00	4.0350E-04										
870	18.683	15.404	4.00	4.0871E-04										
871	15.186	16.535	4.00	4.0581E-04										
872	17.453	14.800	1.00	3.3865E-04										
873	18.898	15.544	4.00	4.2462E-04										
874	14.892	16.705	3.00	4.0780E-04										
875	14.798	16.747	5.00	4.0750E-04										
876	14.848	16.708	4.00	4.0640E-04										
878	21.082	20.967	2.00	8.5088E-04										
879	17.501	20.109	2.00	7.6380E-04										
880	11.112	13.965	2.00	1.3525E-04										
881	11.315	20.000	2.00	5.9455E-04										
882	19.020	13.167	2.00	2.6444E-04										
883	17.944	14.715	6.00	3.4433E-04										
884	15.000	16.667	3.00	4.0891E-04										
885	17.712	14.726	1.00	3.3971E-04										
886	17.630	18.485	1.00	6.3814E-04										
887	18.486	15.329	3.00	3.9935E-04										
888	14.197	15.362	1.00	2.8311E-04										
889	18.997	15.547	2.00	4.2749E-04										
890	18.440	15.406	2.00	4.0391E-04										
891	11.792	14.752	1.00	1.9279E-04										
892	11.741	14.747	3.00	1.9129E-04										
893	11.645	14.745	3.00	1.8903E-04										
894	11.596	14.742	1.00	1.8779E-04										
895	10.238	14.607	5.00	1.4762E-04										
896	10.093	14.596	5.00	1.4319E-04										
897	9.997	14.603	3.00	1.4101E-04										
898	10.039	15.353	7.00	1.8443E-04										
899	10.234	14.997	4.00	1.6907E-04										
900	16.022	13.496	2.00	2.1227E-04										
901	16.245	13.555	4.00	2.2112E-04										
902	9.797	15.202	2.00	1.6973E-04										
903	16.394	13.557	4.00	2.2556E-04										
904	19.152	16.827	6.00	5.3500E-04										
905	15.501	13.490	2.00	2.0447E-04										
906	19.286	16.899	3.00	5.4430E-04										
907	19.194	16.828	6.00	5.3615E-04										
908	19.152	16.901	2.00	5.4107E-04										
909	18.885	16.902	2.00	5.3431E-04										
910	19.239	16.901	3.00	5.4328E-04										
911	17.490	16.998	2.00	5.0561E-04										
912	18.695	16.902	2.00	5.2937E-04										
913	17.539	17.001	2.00	5.0709E-04										
914	18.004	17.005	3.00	5.1946E-04										
915	17.953	16.928	3.00	5.1173E-04										
916	18.006	16.927	3.00	5.1309E-04										
917	18.056	16.923	3.00	5.1411E-04										

Table G-1.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-73.170, 0.700)					Moderate Aimpoint (-35.790, -0.650)					Light Aimpoint (2.070, 4.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
918	18.099	16.922	4.00	5.1519E-04										
919	17.894	16.929	2.00	5.1020E-04										
920	12.051	14.750	5.00	1.9889E-04										
921	12.100	14.746	4.00	1.9984E-04										
922	12.000	14.751	2.00	1.9773E-04										
923	11.948	14.751	3.00	1.9649E-04										
924	11.897	14.751	4.00	1.9527E-04										
925	11.847	14.752	1.00	1.9412E-04										
926	15.144	16.924	2.00	4.3364E-04										
927	18.594	15.407	4.00	4.0713E-04										
928	15.195	16.924	2.00	4.3552E-04										
929	16.150	13.561	4.00	2.1873E-04										
930	16.107	13.559	4.00	2.1732E-04										
931	16.056	13.559	4.00	2.1581E-04										
932	16.003	13.559	4.00	2.1499E-04										
933	18.637	15.415	4.00	4.0857E-04										
934	17.893	16.999	2.00	5.1595E-04										
935	18.196	17.004	3.00	5.2456E-04										
936	17.843	17.001	2.00	5.1475E-04										
937	9.754	15.194	1.00	1.6822E-04										
938	9.699	15.192	1.00	1.6676E-04										
939	9.654	15.193	1.00	1.6572E-04										
940	16.341	13.548	4.00	2.2344E-04										
941	16.289	13.547	4.00	2.2187E-04										
942	15.976	13.476	2.00	2.1070E-04										
943	19.301	16.815	16.00	5.3780E-04										
944	15.744	13.549	2.00	2.1087E-04										
945	15.789	13.555	2.00	2.1180E-04										
946	10.190	14.595	4.00	1.4571E-04										
947	10.142	14.596	4.00	1.4449E-04										
948	10.195	14.995	3.00	1.6795E-04										
949	18.996	16.900	2.00	5.3700E-04										
950	18.521	16.997	12.00	5.3262E-04										
951	18.949	16.902	2.00	5.3596E-04										
952	18.150	17.000	3.00	5.2299E-04										
953	18.055	17.000	3.00	5.2043E-04										
954	18.098	16.998	3.00	5.2143E-04										
955	18.498	16.900	4.00	5.2403E-04										
956	17.792	17.000	2.00	5.1327E-04										
957	17.746	16.997	2.00	5.1187E-04										
958	17.696	16.997	2.00	5.1064E-04										
959	18.643	16.902	9.00	5.2801E-04										
960	18.452	16.901	4.00	5.2290E-04										
961	18.400	16.901	1.00	5.2152E-04										
962	18.350	16.901	1.00	5.2019E-04										
963	18.299	16.903	1.00	5.1900E-04										
964	18.250	16.903	1.00	5.1769E-04										
965	18.196	16.903	1.00	5.1624E-04										
966	18.145	16.907	1.00	5.1520E-04										
967	17.841	16.917	1.00	5.0777E-04										
968	11.844	14.672	2.00	1.8988E-04										
969	11.788	14.673	2.00	1.8858E-04										
970	12.047	14.672	3.00	1.9474E-04										
971	11.992	14.668	2.00	1.9322E-04										
972	11.942	14.671	2.00	1.9218E-04										
973	11.892	14.671	2.00	1.9098E-04										
974	10.352	15.004	2.00	1.7251E-04										
975	10.399	15.002	2.00	1.7360E-04										
976	19.263	16.995	6.00	5.5160E-04										
977	9.723	15.287	10.00	1.7304E-04										
978	19.336	16.911	2.00	5.4654E-04										
979	10.298	15.004	2.00	1.7112E-04										
980	19.390	16.905	2.00	5.4741E-04										
981	18.972	16.996	6.00	5.4427E-04										
982	16.198	13.556	2.00	2.1981E-04										
983	10.044	14.609	1.00	1.4260E-04										
984	18.538	16.909	2.00	5.2583E-04										
985	18.587	16.905	2.00	5.2679E-04										
986	17.597	17.004	1.00	5.0879E-04										
987	9.999	15.357	7.00	1.8376E-04										
988	17.649	17.006	2.00	5.1025E-04										
989	15.839	13.561	4.00	2.1280E-04										
990	15.892	13.562	4.00	2.1359E-04										
991	15.941	13.557	4.00	2.1404E-04										
992	18.792	16.910	6.00	5.3256E-04										
993	19.192	16.912	3.00	5.4299E-04										

Table G-1.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-73.170, 0.700)					Moderate Aimpoint (-35.790, -0.650)					Light Aimpoint (2.070, 4.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
994	19.043	16.912	8.00	5.3919E-04										
995	11.693	14.753	2.00	1.9052E-04										
996	19.096	16.911	7.00	5.4046E-04										
997	17.947	17.000	2.00	5.1750E-04										
998	15.618	13.553	8.00	2.0921E-04										
999	15.370	13.551	12.00	2.0535E-04										

Table G-1.3
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-128.580, 29.570)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.4430E-03
2	20.689	41.412	4.00	1.4315E-03
3	16.948	43.896	4.00	1.1520E-03
4	16.337	43.907	4.00	1.2216E-03
5	21.072	42.916	4.00	1.0250E-03
6	21.655	42.899	4.00	9.8414E-04
7	16.702	44.008	4.00	1.1544E-03
8	16.797	44.011	4.00	1.1424E-03
9	16.893	44.012	4.00	1.1306E-03
10	17.002	44.010	4.00	1.1179E-03
11	17.200	44.005	4.00	1.0949E-03
12	17.295	44.011	4.00	1.0839E-03
13	17.396	44.010	4.00	1.0743E-03
14	17.497	44.008	4.00	1.0648E-03
15	19.707	43.506	4.00	9.9500E-04
16	19.800	43.506	4.00	9.8963E-04
17	19.898	43.506	4.00	9.8385E-04
18	20.001	43.513	4.00	9.7629E-04
19	21.406	43.011	4.00	9.8049E-04
20	21.498	43.009	4.00	9.7379E-04
21	21.592	43.010	4.00	9.6621E-04
22	21.703	43.009	4.00	9.5757E-04
23	21.902	43.004	4.00	9.4236E-04
24	22.011	43.009	4.00	9.3223E-04
25	22.095	43.014	4.00	9.2409E-04
26	22.192	43.004	4.00	9.1784E-04
27	24.196	44.011	4.00	5.6154E-04
28	24.294	44.007	4.00	5.5757E-04
29	24.400	44.010	4.00	5.5229E-04
30	24.502	44.009	4.00	5.4761E-04
31	22.322	33.149	2.00	4.8336E-03
32	22.242	33.076	2.00	4.8750E-03
33	22.246	33.151	2.00	4.8360E-03
34	23.295	33.629	2.00	4.5359E-03
35	23.212	33.634	2.00	4.5381E-03
36	22.901	33.623	2.00	4.5608E-03
37	22.809	33.628	2.00	4.5631E-03
38	18.902	18.161	2.00	2.5952E-03
39	21.004	44.154	2.00	7.8453E-04
40	18.900	18.232	2.00	2.6242E-03
41	21.000	44.242	2.00	7.6810E-04
42	18.948	18.195	2.00	2.6169E-03
43	19.396	38.936	1.00	2.3613E-03
44	19.393	39.069	2.00	2.3138E-03
45	23.798	41.071	1.00	1.2438E-03
46	23.793	40.941	2.00	1.2831E-03
47	21.565	38.650	2.00	2.2357E-03
48	21.624	38.649	2.00	2.2341E-03
49	16.757	40.584	2.00	2.1373E-03
50	16.824	40.583	2.00	2.1288E-03
51	20.757	36.127	3.00	3.4107E-03
52	20.716	36.129	2.00	3.4112E-03
53	20.797	36.127	1.00	3.4093E-03
54	21.600	34.599	6.00	4.1280E-03
55	20.853	36.205	2.00	3.3699E-03
56	21.041	36.156	1.00	3.3865E-03
57	20.854	36.124	2.00	3.4088E-03
58	21.501	34.603	2.00	4.1300E-03
59	16.002	19.216	2.00	2.5279E-03
60	21.005	36.108	2.00	3.4110E-03
61	21.040	36.239	3.00	3.3467E-03
62	20.796	36.203	1.00	3.3729E-03
63	19.325	37.446	2.00	2.9138E-03
64	19.289	37.448	1.00	2.9181E-03
65	21.595	34.515	2.00	4.1702E-03
66	15.905	19.212	5.00	2.5085E-03
67	20.501	33.135	1.00	4.8130E-03
68	20.561	33.131	1.00	4.8180E-03
69	20.605	33.207	2.00	4.7906E-03
70	21.303	34.601	1.00	4.1386E-03
71	21.352	34.604	1.00	4.1353E-03
72	21.405	34.605	1.00	4.1328E-03
73	23.847	43.919	3.00	5.8797E-04
74	23.396	43.910	3.00	6.2004E-04
75	18.872	43.414	3.00	1.0785E-03
76	19.264	43.415	3.00	1.0369E-03

Moderate
Aimpoint (-128.580, 29.570)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	7.0388E-04
2	20.689	41.412	4.00	6.9787E-04
3	16.948	43.896	4.00	5.6534E-04
4	16.337	43.907	4.00	6.0000E-04
5	21.072	42.916	4.00	4.9500E-04
6	21.655	42.899	4.00	4.7413E-04
7	16.702	44.008	4.00	5.6654E-04
8	16.797	44.011	4.00	5.6054E-04
9	16.893	44.012	4.00	5.5468E-04
10	17.002	44.010	4.00	5.4836E-04
11	17.200	44.005	4.00	5.3692E-04
12	17.295	44.011	4.00	5.3138E-04
13	17.396	44.010	4.00	5.2648E-04
14	17.497	44.008	4.00	5.2164E-04
15	19.707	43.506	4.00	4.8255E-04
16	19.800	43.506	4.00	4.7972E-04
17	19.898	43.506	4.00	4.7668E-04
18	20.001	43.513	4.00	4.7275E-04
19	21.406	43.011	4.00	4.7265E-04
20	21.498	43.009	4.00	4.6923E-04
21	21.592	43.010	4.00	4.6538E-04
22	21.703	43.009	4.00	4.6100E-04
23	21.902	43.004	4.00	4.5329E-04
24	22.011	43.009	4.00	4.4819E-04
25	22.095	43.014	4.00	4.4409E-04
26	22.192	43.004	4.00	4.4092E-04
27	24.196	44.011	4.00	2.6411E-04
28	24.294	44.007	4.00	2.6208E-04
29	24.400	44.010	4.00	2.5939E-04
30	24.502	44.009	4.00	2.5700E-04
31	22.322	33.149	2.00	2.4049E-03
32	22.242	33.076	2.00	2.4254E-03
33	22.246	33.151	2.00	2.4059E-03
34	23.295	33.629	2.00	2.2586E-03
35	23.212	33.634	2.00	2.2595E-03
36	22.901	33.623	2.00	2.2702E-03
37	22.809	33.628	2.00	2.2711E-03
38	18.902	18.161	2.00	1.2881E-03
39	21.004	44.154	2.00	3.7641E-04
40	18.900	18.232	2.00	1.3027E-03
41	21.000	44.242	2.00	3.6828E-04
42	18.948	18.195	2.00	1.2991E-03
43	19.396	38.936	1.00	1.1700E-03
44	19.393	39.069	2.00	1.1464E-03
45	23.798	41.071	1.00	6.0089E-04
46	23.793	40.941	2.00	6.2038E-04
47	21.565	38.650	2.00	1.1036E-03
48	21.624	38.649	2.00	1.1026E-03
49	16.757	40.584	2.00	1.0570E-03
50	16.824	40.583	2.00	1.0528E-03
51	20.757	36.127	3.00	1.6926E-03
52	20.716	36.129	2.00	1.6927E-03
53	20.797	36.127	1.00	1.6920E-03
54	21.600	34.599	6.00	2.0516E-03
55	20.853	36.205	2.00	1.6725E-03
56	21.041	36.156	1.00	1.6813E-03
57	20.854	36.124	2.00	1.6919E-03
58	21.501	34.603	2.00	2.0523E-03
59	16.002	19.216	2.00	1.2546E-03
60	21.005	36.108	2.00	1.6933E-03
61	21.040	36.239	3.00	1.6615E-03
62	20.796	36.203	1.00	1.6739E-03
63	19.325	37.446	2.00	1.4431E-03
64	19.289	37.448	1.00	1.4452E-03
65	21.595	34.515	2.00	2.0726E-03
66	15.905	19.212	5.00	1.2448E-03
67	20.501	33.135	1.00	2.3919E-03
68	20.561	33.131	1.00	2.3944E-03
69	20.605	33.207	2.00	2.3806E-03
70	21.303	34.601	1.00	2.0561E-03
71	21.352	34.604	1.00	2.0546E-03
72	21.405	34.605	1.00	2.0534E-03
73	23.847	43.919	3.00	2.7746E-04
74	23.396	43.910	3.00	2.9348E-04
75	18.872	43.414	3.00	5.2576E-04
76	19.264	43.415	3.00	5.0416E-04

Light
Aimpoint (-73.170, 0.700)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.2502E-05
2	20.689	41.412	4.00	1.2471E-05
5	21.072	42.916	4.00	5.2438E-07
6	21.655	42.899	4.00	1.2848E-06
14	17.497	44.008	4.00	3.6617E-08
15	19.707	43.506	4.00	9.9824E-07
16	19.800	43.506	4.00	8.3304E-07
17	19.898	43.506	4.00	6.4427E-07
18	20.001	43.513	4.00	4.0954E-07
19	21.406	43.011	4.00	8.3499E-07
20	21.498	43.009	4.00	9.4750E-07
21	21.592	43.010	4.00	1.0524E-06
22	21.703	43.009	4.00	1.1721E-06
23	21.902	43.004	4.00	1.3713E-06
24	22.011	43.009	4.00	1.4582E-06
25	22.095	43.014	4.00	1.5180E-06
26	22.192	43.004	4.00	1.6050E-06
27	24.196	44.011	4.00	3.0356E-07
28	24.294	44.007	4.00	2.3557E-07
29	24.400	44.010	4.00	1.4697E-07
30	24.502	44.009	4.00	5.9109E-08
31	22.322	33.149	2.00	2.8169E-04
32	22.242	33.076	2.00	2.9014E-04
33	22.246	33.151	2.00	2.8439E-04
34	23.295	33.629	2.00	2.3294E-04
35	23.212	33.634	2.00	2.3434E-04
36	22.901	33.623	2.00	2.4105E-04
37	22.809	33.628	2.00	2.4257E-04
38	18.902	18.161	2.00	6.3310E-04
40	18.900	18.232	2.00	6.3865E-04
42	18.948	18.195	2.00	6.3673E-04
43	19.396	38.936	1.00	6.3156E-05
44	19.393	39.069	2.00	5.8294E-05
45	23.798	41.071	1.00	6.7093E-06
46	23.793	40.941	2.00	7.1875E-06
47	21.565	38.650	2.00	5.2834E-05
48	21.624	38.649	2.00	5.2596E-05
49	16.757	40.584	2.00	2.9863E-05
50	16.824	40.583	2.00	2.9692E-05
51	20.757	36.127	3.00	1.6382E-04
52	20.716	36.129	2.00	1.6453E-04
53	20.797	36.127	1.00	1.6303E-04
54	21.600	34.599	6.00	2.1664E-04
55	20.853	36.205	2.00	1.5849E-04
56	21.041	36.156	1.00	1.5686E-04
57	20.854	36.124	2.00	1.6203E-04
58	21.501	34.603	2.00	2.1851E-04
59	16.002	19.216	2.00	6.3764E-04
60	21.005	36.108	2.00	1.5971E-04
61	21.040	36.239	3.00	1.5324E-04
62	20.796	36.203	1.00	1.5971E-04
63	19.325	37.446	2.00	1.2547E-04
64	19.289	37.448	1.00	1.2560E-04
65	21.595	34.515	2.00	2.2075E-04
66	15.905	19.212	5.00	6.3443E-04
67	20.501	33.135	1.00	3.5505E-04
68	20.561	33.131	1.00	3.5281E-04
69	20.605	33.207	2.00	3.4532E-04
70	21.303	34.601	1.00	2.2267E-04
71	21.352	34.604	1.00	2.2153E-04
72	21.405	34.605	1.00	2.2040E-04
73	23.847	43.919	3.00	6.0948E-07
74	23.396	43.910	3.00	7.6451E-07
75	18.872	43.414	3.00	2.1168E-06
76	19.264	43.415	3.00	1.8488E-06
81	18.700	43.505	9.00	1.9216E-06
82	18.797	43.506	9.00	1.8995E-06
83	18.894	43.507	4.00	1.8627E-06
84	18.998	43.511	9.00	1.7992E-06
85	19.198	43.507	9.00	1.6597E-06
86	19.297	43.509	9.00	1.5570E-06
87	19.396	43.511	4.00	1.4388E-06
88	19.498	43.510	9.00	1.3092E-06
89	20.902	43.008	9.00	1.4071E-07
90	21.104	43.007	4.00	4.4189E-07
91	21.004	43.009	9.00	2.9404E-07

Table G-1.3
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-128.580, 29.570)					Moderate Aimpoint (-128.580, 29.570)					Light Aimpoint (-73.170, 0.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	1.2132E-03	77	16.193	44.011	9.00	5.9580E-04	92	21.192	43.013	9.00	5.5586E-07
78	16.296	44.012	9.00	1.2011E-03	78	16.296	44.012	9.00	5.8977E-04	93	23.197	44.004	9.00	6.9196E-07
79	16.393	44.011	4.00	1.1901E-03	79	16.393	44.011	4.00	5.8429E-04	94	23.288	44.006	9.00	6.8216E-07
80	16.502	44.006	9.00	1.1785E-03	80	16.502	44.006	9.00	5.7854E-04	95	23.392	44.005	4.00	6.6760E-07
81	18.700	43.505	9.00	1.0730E-03	81	18.700	43.505	9.00	5.2341E-04	96	23.487	44.006	9.00	6.4624E-07
82	18.797	43.506	9.00	1.0618E-03	82	18.797	43.506	9.00	5.1765E-04	97	23.685	44.007	9.00	5.8392E-07
83	18.894	43.507	4.00	1.0506E-03	83	18.894	43.507	4.00	5.1184E-04	98	23.786	44.004	9.00	5.4594E-07
84	18.998	43.511	9.00	1.0376E-03	84	18.998	43.511	9.00	5.0514E-04	99	23.895	44.003	4.00	4.9526E-07
85	19.198	43.507	9.00	1.0223E-03	85	19.198	43.507	9.00	4.9710E-04	100	23.993	44.006	9.00	4.3894E-07
86	19.297	43.509	9.00	1.0168E-03	86	19.297	43.509	9.00	4.9417E-04	107	22.855	33.640	8.00	2.4105E-04
87	19.396	43.511	4.00	1.0112E-03	87	19.396	43.511	4.00	4.9119E-04	108	23.255	33.647	8.00	2.3280E-04
88	19.498	43.510	9.00	1.0059E-03	88	19.498	43.510	9.00	4.8835E-04	109	19.496	37.517	3.00	1.2107E-04
89	20.902	43.008	9.00	1.0183E-03	89	20.902	43.008	9.00	4.9196E-04	110	19.105	37.519	3.00	1.2338E-04
90	21.104	43.007	4.00	1.0039E-03	90	21.104	43.007	4.00	4.8461E-04	111	21.450	34.610	4.00	2.1923E-04
91	21.004	43.009	9.00	1.0108E-03	91	21.004	43.009	9.00	4.8812E-04	112	21.554	34.614	2.00	2.1689E-04
92	21.192	43.013	9.00	9.9624E-04	92	21.192	43.013	9.00	4.8069E-04	113	20.942	36.210	6.00	1.5649E-04
93	23.197	44.004	9.00	6.2169E-04	93	23.197	44.004	9.00	2.9434E-04	114	20.990	36.209	4.00	1.5557E-04
94	23.288	44.006	9.00	6.1208E-04	94	23.288	44.006	9.00	2.8957E-04	115	20.711	33.203	2.00	3.4113E-04
95	23.392	44.005	4.00	6.0162E-04	95	23.392	44.005	4.00	2.8439E-04	116	20.063	33.201	3.00	3.6878E-04
96	23.487	44.006	9.00	5.9212E-04	96	23.487	44.006	9.00	2.7968E-04	117	20.256	33.206	3.00	3.6020E-04
97	23.685	44.007	9.00	5.8404E-04	97	23.685	44.007	9.00	2.7557E-04	118	20.349	33.200	3.00	3.5669E-04
98	23.786	44.004	9.00	5.8021E-04	98	23.786	44.004	9.00	2.7362E-04	119	20.658	33.204	2.00	3.4330E-04
99	23.895	44.003	4.00	5.7573E-04	99	23.895	44.003	4.00	2.7133E-04	120	20.161	33.203	3.00	3.6446E-04
100	23.993	44.006	9.00	5.7114E-04	100	23.993	44.006	9.00	2.6900E-04	121	20.757	33.205	2.00	3.3904E-04
101	18.198	49.206	5.00	2.5195E-04	101	18.198	49.206	5.00	1.1288E-04	131	23.801	41.011	2.00	6.9309E-06
102	18.391	49.197	5.00	2.4826E-04	102	18.391	49.197	5.00	1.1109E-04	132	19.397	39.006	2.00	6.0563E-05
103	18.303	49.117	5.00	2.5554E-04	103	18.303	49.117	5.00	1.1463E-04	133	20.115	33.201	4.00	3.6656E-04
104	22.598	49.401	5.00	1.1545E-04	104	22.598	49.401	5.00	4.5556E-05	134	20.300	33.198	4.00	3.5892E-04
105	22.801	49.401	5.00	1.1426E-04	105	22.801	49.401	5.00	4.5055E-05	135	20.012	33.206	4.00	3.7058E-04
106	22.712	49.315	5.00	1.1803E-04	106	22.712	49.315	5.00	4.6734E-05	136	20.211	33.205	4.00	3.6219E-04
107	22.855	33.640	8.00	4.5545E-03	107	22.855	33.640	8.00	2.2670E-03	137	20.646	41.340	4.00	1.3239E-05
108	23.255	33.647	8.00	4.5289E-03	108	23.255	33.647	8.00	2.2551E-03	138	20.720	36.218	2.00	1.6055E-04
109	19.496	37.517	3.00	2.8635E-03	109	19.496	37.517	3.00	1.4184E-03	139	18.080	34.232	4.00	3.7739E-04
110	19.105	37.519	3.00	2.9179E-03	110	19.105	37.519	3.00	1.4450E-03	140	23.281	43.099	4.00	1.8421E-06
111	21.450	34.610	4.00	4.1285E-03	111	21.450	34.610	4.00	2.0514E-03	141	16.594	42.719	4.00	7.1357E-07
112	21.554	34.614	2.00	4.1224E-03	112	21.554	34.614	2.00	2.0486E-03	145	23.661	43.780	4.00	8.4237E-07
113	20.942	36.210	6.00	3.3643E-03	113	20.942	36.210	6.00	1.6700E-03	146	19.146	43.260	4.00	2.4040E-06
114	20.990	36.209	4.00	3.3630E-03	114	20.990	36.209	4.00	1.6694E-03	147	18.748	18.163	7.00	6.3003E-04
115	20.711	33.203	2.00	4.7985E-03	115	20.711	33.203	2.00	2.3846E-03	148	22.245	32.986	2.00	2.9673E-04
116	20.063	33.201	3.00	4.7623E-03	116	20.063	33.201	3.00	2.3662E-03	149	22.297	32.988	2.00	2.9462E-04
117	20.256	33.206	3.00	4.7710E-03	117	20.256	33.206	3.00	2.3706E-03	150	22.346	32.988	2.00	2.9279E-04
118	20.349	33.200	3.00	4.7786E-03	118	20.349	33.200	3.00	2.3745E-03	151	22.396	32.986	2.00	2.9107E-04
119	20.658	33.204	2.00	4.7950E-03	119	20.658	33.204	2.00	2.3828E-03	152	22.442	32.986	2.00	2.8935E-04
120	20.161	33.203	3.00	4.7669E-03	120	20.161	33.203	3.00	2.3685E-03	154	18.999	18.190	3.00	6.3740E-04
121	20.757	33.205	2.00	4.8005E-03	121	20.757	33.205	2.00	2.3857E-03	155	19.358	38.996	2.00	6.1247E-05
122	21.105	44.253	8.00	7.5812E-04	122	21.105	44.253	8.00	3.6321E-04	156	23.760	41.008	1.00	6.9189E-06
123	21.204	44.156	8.00	7.6904E-04	123	21.204	44.156	8.00	3.6851E-04	157	19.427	38.997	1.00	6.0643E-05
124	21.203	44.253	8.00	7.5064E-04	124	21.203	44.253	8.00	3.5940E-04	158	23.832	41.003	2.00	6.9770E-06
125	21.299	44.254	8.00	7.4300E-04	125	21.299	44.254	8.00	3.5552E-04	159	21.592	38.674	2.00	5.2301E-05
126	21.403	44.154	2.00	7.5390E-04	126	21.403	44.154	2.00	3.6081E-04	160	16.786	40.595	2.00	2.9560E-05
127	21.403	44.258	2.00	7.3405E-04	127	21.403	44.258	2.00	3.5098E-04	161	15.952	19.206	3.00	6.3543E-04
128	21.105	44.158	8.00	7.7619E-04	128	21.105	44.158	8.00	3.7217E-04	162	20.899	36.202	4.00	1.5771E-04
129	21.297	44.160	8.00	7.6108E-04	129	21.297	44.160	8.00	3.6447E-04	163	15.998	19.309	1.00	6.4404E-04
130	21.592	44.211	3.00	7.2780E-04	130	21.592	44.211	3.00	3.4771E-04	164	21.529	34.514	2.00	2.2217E-04
131	23.801	41.011	2.00	1.2617E-03	131	23.801	41.011	2.00	6.0978E-04	165	20.395	33.192	4.00	3.5533E-04
132	19.397	39.006	2.00	2.3360E-03	132	19.397	39.006	2.00	1.1574E-03	166	15.652	19.204	2.00	6.2637E-04
133	20.115	33.201	4.00	4.7651E-03	133	20.115	33.201	4.00	2.3676E-03	167	15.998	19.391	2.00	6.4977E-04
134	20.300	33.198	4.00	4.7766E-03	134	20.300	33.198	4.00	2.3735E-03	168	20.555	33.205	2.00	3.4759E-04
135	20.012	33.206	4.00	4.7576E-03	135	20.012	33.206	4.00	2.3638E-03	169	15.798	19.207	6.00	6.3089E-04
136	20.211	33.205	4.00	4.7689E-03	136	20.211	33.205	4.00	2.3695E-03	170	15.906	19.394	1.00	6.4720E-04
137	20.646	41.340	4.00	1.4586E-03	137	20.646	41.340	4.00	7.1161E-04	171	15.958	19.392	1.00	6.4863E-04
138	20.720	36.218	2.00	3.3683E-03	138	20.720	36.218	2.00	1.6714E-03	172	20.494	33.196	4.00	3.5084E-04
139	18.080	34.232	4.00	4.2554E-03	139	18.080	34.232	4.00	2.1105E-03	173	15.850	19.199	6.00	6.3187E-04
140	23.281	43.099	4.00	7.9677E-04	140	23.281	43.099	4.00	3.8058E-04	174	20.901	33.191	1.00	3.3399E-04
141	16.594	42.719	4.00	1.4983E-03	141	16.594	42.719	4.00	7.3761E-04	175	20.950	33.190	1.00	3.3204E-04
142	20.405	49.005	3.00	2.0466E-04	142	20.405	49.005	3.00	8.9539E-05	176	20.850	33.193	1.00	3.3600E-04
143	20.307	49.008	3.00	2.0771E-04	143	20.307	49.008	3.00	9.1053E-05	177	20.993	33.189	1.00	3.3037E-04
144	20.905	44.199	8.00	7.8327E-04	144	20.905	44.199	8.00	3.7590E-04	178	20.801	33.194	1.00	3.3800E-04
145	23.661	43.780	4.00	6.1835E-04	145	23.661	43.780	4.00	2.9261E-04	179	20.448	33.195	4.00	3.5286E-04
146	19.146	43.260	4.00	1.0894E-03	146	19.146	43.260	4.00	5.3055E-04	180	20.316	33.264	16.00	3.5336E-04
147	18.748	18.163	7.00	2.5703E-03	147	18.748	18.163	7.00	1.2756E-03	181	20.923	33.281	16.00	3.2641E-04
148	22.245	32.986	2.00	4.9215E-03	148	22.245	32.986	2.00	2.4486E-03	182	20.725	33.278	16.00	3.3499E-04
149	22.297	32.988	2.00	4.9181E-03	149	22.297	32.988	2.00	2.4470E-03	183	20.524	33.279	16.00	3.4343E-04
150	22.346	32.988	2.00	4.9158E-03	150	22.346	32.988	2.00	2.4460E-03	184	15.542	19.202	12.00	6.2302E-04
151	22.396	32.986	2.00	4.9146E-03	151	22.396	32.986	2.00	2.4455E-03	185	22.192	32.987	2.00	2.9865E-04
152	22.442	32.986	2.00	4.9124E-03	152	22.442	32.986	2.00	2.4445E-03	186	22.297	33.067	3.00	2.8874E-04

Table G-1.3
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-128.580, 29.570)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	7.3928E-04
154	18.999	18.190	3.00	2.6234E-03
155	19.358	38.996	2.00	2.3451E-03
156	23.760	41.008	1.00	1.2639E-03
157	19.427	38.997	1.00	2.3349E-03
158	23.832	41.003	2.00	1.2631E-03
159	21.592	38.674	2.00	2.2247E-03
160	16.786	40.595	2.00	2.1296E-03
161	15.952	19.206	3.00	2.5146E-03
162	20.899	36.202	4.00	3.3697E-03
163	15.998	19.309	1.00	2.5664E-03
164	21.529	34.514	2.00	4.1734E-03
165	20.395	33.192	4.00	4.7844E-03
166	15.652	19.204	2.00	2.4586E-03
167	15.998	19.391	2.00	2.6010E-03
168	20.555	33.205	2.00	4.7885E-03
169	15.798	19.207	6.00	2.4867E-03
170	15.906	19.394	1.00	2.5855E-03
171	15.958	19.392	1.00	2.5941E-03
172	20.494	33.196	4.00	4.7885E-03
173	15.850	19.199	6.00	2.4929E-03
174	20.901	33.191	1.00	4.8147E-03
175	20.950	33.190	1.00	4.8181E-03
176	20.850	33.193	1.00	4.8108E-03
177	20.993	33.189	1.00	4.8212E-03
178	20.801	33.194	1.00	4.8075E-03
179	20.448	33.195	4.00	4.7862E-03
180	20.316	33.264	16.00	4.7514E-03
181	20.923	33.281	16.00	4.7806E-03
182	20.725	33.278	16.00	4.7697E-03
183	20.524	33.279	16.00	4.7574E-03
184	15.542	19.202	12.00	2.4374E-03
185	22.192	32.987	2.00	4.9233E-03
186	22.297	33.067	3.00	4.8771E-03
187	23.897	43.795	2.00	6.0103E-04
188	20.537	36.176	2.00	3.3945E-03
189	17.005	43.776	2.00	1.1742E-03
190	19.492	43.312	2.00	1.0451E-03
191	21.725	42.796	2.00	9.9997E-04
192	18.831	43.039	4.00	1.1865E-03
193	22.896	33.812	5.00	4.4644E-03
194	23.003	33.811	5.00	4.4591E-03
195	23.096	33.814	5.00	4.4524E-03
196	23.195	33.816	5.00	4.4458E-03
197	23.292	33.813	5.00	4.4418E-03
198	23.388	33.814	5.00	4.4356E-03
199	22.794	33.817	5.00	4.4672E-03
200	22.695	33.817	5.00	4.4724E-03
201	19.589	37.606	4.00	2.8176E-03
202	19.105	37.614	4.00	2.8830E-03
203	19.012	37.620	4.00	2.8939E-03
204	19.197	37.612	4.00	2.8709E-03
205	19.402	37.608	4.00	2.8434E-03
206	19.497	37.610	4.00	2.8292E-03
207	19.424	43.363	4.00	1.0387E-03
208	16.684	43.843	4.00	1.1965E-03
209	23.954	43.873	4.00	5.8903E-04
210	21.403	42.836	4.00	1.0169E-03
211	22.792	33.713	4.00	4.5205E-03
212	22.897	33.712	4.00	4.5154E-03
213	23.005	33.712	4.00	4.5096E-03
214	23.095	33.714	4.00	4.5036E-03
215	23.197	33.712	4.00	4.4989E-03
216	23.293	33.710	4.00	4.4944E-03
217	23.389	33.706	4.00	4.4909E-03
218	20.797	44.206	4.00	7.8978E-04
219	22.694	33.715	4.00	4.5245E-03
220	18.777	18.253	4.00	2.6123E-03
221	15.753	19.216	1.00	2.4823E-03
222	15.850	19.402	2.00	2.5786E-03
223	15.593	19.401	9.00	2.5308E-03
224	15.624	19.316	10.00	2.5007E-03
225	15.955	19.320	2.00	2.5632E-03
226	15.905	19.313	2.00	2.5511E-03
227	15.702	19.213	1.00	2.4716E-03
228	21.453	34.526	3.00	4.1704E-03

Moderate
Aimpoint (-128.580, 29.570)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	3.5349E-04
154	18.999	18.190	3.00	1.3023E-03
155	19.358	38.996	2.00	1.1619E-03
156	23.760	41.008	1.00	6.1082E-04
157	19.427	38.997	1.00	1.1569E-03
158	23.832	41.003	2.00	6.1052E-04
159	21.592	38.674	2.00	1.0979E-03
160	16.786	40.595	2.00	1.0531E-03
161	15.952	19.206	3.00	1.2479E-03
162	20.899	36.202	4.00	1.6725E-03
163	15.998	19.309	1.00	1.2740E-03
164	21.529	34.514	2.00	2.0740E-03
165	20.395	33.192	4.00	2.3774E-03
166	15.652	19.204	2.00	1.2197E-03
167	15.998	19.391	2.00	1.2915E-03
168	20.555	33.205	2.00	2.3795E-03
169	15.798	19.207	6.00	1.2339E-03
170	15.906	19.394	1.00	1.2837E-03
171	15.958	19.392	1.00	1.2880E-03
172	20.494	33.196	4.00	2.3795E-03
173	15.850	19.199	6.00	1.2370E-03
174	20.901	33.191	1.00	2.3929E-03
175	20.950	33.190	1.00	2.3946E-03
176	20.850	33.193	1.00	2.3909E-03
177	20.993	33.189	1.00	2.3962E-03
178	20.801	33.194	1.00	2.3892E-03
179	20.448	33.195	4.00	2.3784E-03
180	20.316	33.264	16.00	2.3608E-03
181	20.923	33.281	16.00	2.3757E-03
182	20.725	33.278	16.00	2.3702E-03
183	20.524	33.279	16.00	2.3639E-03
184	15.542	19.202	12.00	1.2090E-03
185	22.192	32.987	2.00	2.4494E-03
186	22.297	33.067	3.00	2.4266E-03
187	23.897	43.795	2.00	2.8394E-04
188	20.537	36.176	2.00	1.6840E-03
189	17.005	43.776	2.00	5.7641E-04
190	19.492	43.312	2.00	5.0774E-04
191	21.725	42.796	2.00	4.8183E-04
192	18.831	43.039	4.00	5.7961E-04
193	22.896	33.812	5.00	2.2221E-03
194	23.003	33.811	5.00	2.2197E-03
195	23.096	33.814	5.00	2.2166E-03
196	23.195	33.816	5.00	2.2135E-03
197	23.292	33.813	5.00	2.2117E-03
198	23.388	33.814	5.00	2.2088E-03
199	22.794	33.817	5.00	2.2233E-03
200	22.695	33.817	5.00	2.2256E-03
201	19.589	37.606	4.00	1.3958E-03
202	19.105	37.614	4.00	1.4278E-03
203	19.012	37.620	4.00	1.4331E-03
204	19.197	37.612	4.00	1.4218E-03
205	19.402	37.608	4.00	1.4084E-03
206	19.497	37.610	4.00	1.4015E-03
207	19.424	43.363	4.00	5.0472E-04
208	16.684	43.843	4.00	5.8746E-04
209	23.954	43.873	4.00	2.7794E-04
210	21.403	42.836	4.00	4.9055E-04
211	22.792	33.713	4.00	2.2498E-03
212	22.897	33.712	4.00	2.2476E-03
213	23.005	33.712	4.00	2.2449E-03
214	23.095	33.714	4.00	2.2421E-03
215	23.197	33.712	4.00	2.2400E-03
216	23.293	33.710	4.00	2.2379E-03
217	23.389	33.706	4.00	2.2364E-03
218	20.797	44.206	4.00	3.7926E-04
219	22.694	33.715	4.00	2.2516E-03
220	18.777	18.253	4.00	1.2968E-03
221	15.753	19.216	1.00	1.2316E-03
222	15.850	19.402	2.00	1.2802E-03
223	15.593	19.401	9.00	1.2561E-03
224	15.624	19.316	10.00	1.2409E-03
225	15.955	19.320	2.00	1.2724E-03
226	15.905	19.313	2.00	1.2663E-03
227	15.702	19.213	1.00	1.2262E-03
228	21.453	34.526	3.00	2.0723E-03

Light
Aimpoint (-73.170, 0.700)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
187	23.897	43.795	2.00	7.2788E-07
188	20.537	36.176	2.00	1.6594E-04
190	19.492	43.312	2.00	1.8884E-06
191	21.725	42.796	2.00	1.5188E-06
192	18.831	43.039	4.00	3.2520E-06
193	22.896	33.812	5.00	2.3125E-04
194	23.003	33.811	5.00	2.2921E-04
195	23.096	33.814	5.00	2.2721E-04
196	23.195	33.816	5.00	2.2514E-04
197	23.292	33.813	5.00	2.2335E-04
198	23.388	33.814	5.00	2.2136E-04
199	22.794	33.817	5.00	2.3297E-04
200	22.695	33.817	5.00	2.3488E-04
201	19.589	37.606	4.00	1.1633E-04
202	19.105	37.614	4.00	1.1912E-04
203	19.012	37.620	4.00	1.1930E-04
204	19.197	37.612	4.00	1.1871E-04
205	19.402	37.608	4.00	1.1762E-04
206	19.497	37.610	4.00	1.1685E-04
207	19.424	43.363	4.00	1.8221E-06
209	23.954	43.873	4.00	6.0761E-07
210	21.403	42.836	4.00	1.0889E-06
211	22.792	33.713	4.00	2.3844E-04
212	22.897	33.712	4.00	2.3646E-04
213	23.005	33.712	4.00	2.3435E-04
214	23.095	33.714	4.00	2.3247E-04
215	23.197	33.712	4.00	2.3054E-04
216	23.293	33.710	4.00	2.2873E-04
217	23.389	33.706	4.00	2.2700E-04
219	22.694	33.715	4.00	2.4023E-04
220	18.777	18.253	4.00	6.3774E-04
221	15.753	19.216	1.00	6.3018E-04
222	15.850	19.402	2.00	6.4608E-04
223	15.593	19.401	9.00	6.3840E-04
224	15.624	19.316	10.00	6.3339E-04
225	15.955	19.320	2.00	6.4351E-04
226	15.905	19.313	2.00	6.4151E-04
227	15.702	19.213	1.00	6.2847E-04
228	21.453	34.526	3.00	2.2317E-04
229	21.398	34.535	3.00	2.2387E-04
230	21.597	34.446	3.00	2.2401E-04
231	21.397	34.444	14.00	2.2824E-04
232	9.308	42.412	4.00	5.7216E-06
233	9.400	42.412	4.00	5.8156E-06
234	10.931	42.283	4.00	4.1504E-06
236	11.112	42.407	4.00	2.4029E-06
237	11.205	42.410	4.00	1.9113E-06
238	11.306	42.414	4.00	1.3386E-06
239	11.407	42.414	4.00	7.6083E-07
244	9.110	42.413	4.00	5.4166E-06
245	9.206	42.413	4.00	5.5779E-06
246	11.427	39.175	2.00	8.1091E-05
247	11.364	39.172	2.00	8.0696E-05
248	8.597	38.668	1.00	9.5146E-05
249	8.598	38.540	2.00	1.0134E-04
250	5.993	39.944	1.00	2.7022E-05
251	5.993	40.064	2.00	2.3461E-05
252	6.591	33.802	2.00	7.3709E-04
253	6.913	33.802	2.00	7.3682E-04
254	6.504	33.806	2.00	7.3666E-04
255	7.541	33.289	2.00	8.5531E-04
256	7.471	33.364	2.00	8.3842E-04
257	7.529	33.366	2.00	8.3905E-04
258	6.996	33.801	2.00	7.3925E-04
259	11.129	37.141	2.00	2.3127E-04
260	11.084	37.145	1.00	2.3142E-04
261	10.655	35.927	2.00	3.6676E-04
262	10.653	36.022	1.00	3.5567E-04
263	10.545	35.998	2.00	3.5860E-04
264	10.490	36.000	2.00	3.5836E-04
265	10.395	36.007	1.00	3.5744E-04
266	10.397	35.901	2.00	3.6978E-04
267	10.492	35.203	2.00	4.5166E-04
268	10.349	36.007	2.00	3.5734E-04
269	10.597	35.202	5.00	4.5111E-04
270	10.443	36.003	2.00	3.5798E-04

Table G-1.3
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-128.580, 29.570)					Moderate Aimpoint (-128.580, 29.570)					Light Aimpoint (-73.170, 0.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	4.1680E-03	229	21.398	34.535	3.00	2.0710E-03	271	10.444	35.901	2.00	3.6987E-04
230	21.597	34.446	3.00	4.2047E-03	230	21.597	34.446	3.00	2.0897E-03	272	10.395	35.211	1.00	4.5125E-04
231	21.397	34.444	14.00	4.2136E-03	231	21.397	34.444	14.00	2.0937E-03	273	10.598	35.125	2.00	4.6025E-04
232	9.308	42.412	4.00	2.6243E-03	232	9.308	42.412	4.00	1.3052E-03	274	10.508	19.425	1.00	5.3938E-04
233	9.400	42.412	4.00	2.6087E-03	233	9.400	42.412	4.00	1.2974E-03	275	9.369	34.694	1.00	5.7222E-04
234	10.931	42.283	4.00	2.4078E-03	234	10.931	42.283	4.00	1.1966E-03	276	10.994	19.406	2.00	5.4814E-04
235	11.735	42.299	4.00	2.2869E-03	235	11.735	42.299	4.00	1.1352E-03	277	9.315	34.692	1.00	5.7372E-04
236	11.112	42.407	4.00	2.3432E-03	236	11.112	42.407	4.00	1.1640E-03	278	9.705	34.758	2.00	5.5183E-04
237	11.205	42.410	4.00	2.3289E-03	237	11.205	42.410	4.00	1.1568E-03	279	10.350	35.915	3.00	3.6803E-04
238	11.306	42.414	4.00	2.3131E-03	238	11.306	42.414	4.00	1.1488E-03	280	10.307	35.919	2.00	3.6743E-04
239	11.407	42.414	4.00	2.2985E-03	239	11.407	42.414	4.00	1.1413E-03	282	17.696	17.960	2.00	5.9091E-04
240	11.608	42.413	4.00	2.2698E-03	240	11.608	42.413	4.00	1.1267E-03	284	17.741	17.997	2.00	5.9485E-04
241	11.706	42.412	4.00	2.2558E-03	241	11.706	42.412	4.00	1.1196E-03	285	17.693	18.039	2.00	5.9707E-04
242	11.800	42.418	4.00	2.2403E-03	242	11.800	42.418	4.00	1.1118E-03	286	13.048	43.621	2.00	2.2223E-07
243	11.901	42.415	4.00	2.2265E-03	243	11.901	42.415	4.00	1.1047E-03	287	13.005	43.623	2.00	9.2295E-08
244	9.110	42.413	4.00	2.6577E-03	244	9.110	42.413	4.00	1.3218E-03	288	10.784	19.424	5.00	5.4552E-04
245	9.206	42.413	4.00	2.6413E-03	245	9.206	42.413	4.00	1.3136E-03	289	13.798	38.540	1.00	1.1166E-04
246	11.427	39.175	2.00	3.3188E-03	246	11.427	39.175	2.00	1.6498E-03	290	13.796	38.660	2.00	1.0515E-04
247	11.364	39.172	2.00	3.3296E-03	247	11.364	39.172	2.00	1.6552E-03	291	10.308	35.206	1.00	4.5225E-04
248	8.597	38.668	1.00	3.8615E-03	248	8.597	38.668	1.00	1.9201E-03	292	10.367	35.207	1.00	4.5186E-04
249	8.598	38.540	2.00	3.8892E-03	249	8.598	38.540	2.00	1.9338E-03	293	10.336	35.206	1.00	4.5212E-04
250	5.993	39.944	1.00	3.9302E-03	250	5.993	39.944	1.00	1.9550E-03	308	8.260	42.310	3.00	3.2274E-06
251	5.993	40.064	2.00	3.8999E-03	251	5.993	40.064	2.00	1.9398E-03	309	8.674	42.296	3.00	4.9982E-06
252	6.591	33.802	2.00	4.4327E-03	252	6.591	33.802	2.00	2.2005E-03	310	8.096	42.406	9.00	1.8565E-06
253	6.913	33.802	2.00	4.4216E-03	253	6.913	33.802	2.00	2.1952E-03	311	8.199	42.405	9.00	2.3860E-06
254	6.504	33.806	2.00	4.4363E-03	254	6.504	33.806	2.00	2.2022E-03	312	8.306	42.409	4.00	2.8699E-06
255	7.541	33.289	2.00	4.3827E-03	255	7.541	33.289	2.00	2.1762E-03	313	8.401	42.407	9.00	3.2984E-06
256	7.471	33.364	2.00	4.3879E-03	256	7.471	33.364	2.00	2.1787E-03	314	8.602	42.407	9.00	4.0812E-06
257	7.529	33.366	2.00	4.3869E-03	257	7.529	33.366	2.00	2.1782E-03	315	8.695	42.406	9.00	4.4032E-06
258	6.996	33.801	2.00	4.4190E-03	258	6.996	33.801	2.00	2.1940E-03	316	8.797	42.406	4.00	4.7165E-06
259	11.129	37.141	2.00	3.9191E-03	259	11.129	37.141	2.00	1.9489E-03	317	8.898	42.406	9.00	4.9922E-06
260	11.084	37.145	1.00	3.9218E-03	260	11.084	37.145	1.00	1.9503E-03	318	10.599	42.405	9.00	4.4841E-06
261	10.655	35.927	2.00	4.1778E-03	261	10.655	35.927	2.00	2.0763E-03	319	10.697	42.404	9.00	4.1648E-06
262	10.653	36.022	1.00	4.1586E-03	262	10.653	36.022	1.00	2.0668E-03	320	10.796	42.408	4.00	3.7739E-06
263	10.545	35.998	2.00	4.1681E-03	263	10.545	35.998	2.00	2.0715E-03	321	10.892	42.405	9.00	3.4123E-06
264	10.490	36.000	2.00	4.1702E-03	264	10.490	36.000	2.00	2.0725E-03	322	12.793	40.879	3.00	2.4577E-05
265	10.395	36.007	1.00	4.1779E-03	265	10.395	36.007	1.00	2.0763E-03	323	13.272	40.881	3.00	2.0429E-05
266	10.397	35.901	2.00	4.1949E-03	266	10.397	35.901	2.00	2.0846E-03	324	12.592	41.009	9.00	2.2252E-05
267	10.492	35.203	2.00	4.3276E-03	267	10.492	35.203	2.00	2.1501E-03	325	12.689	41.006	9.00	2.1811E-05
268	10.349	36.007	2.00	4.1822E-03	268	10.349	36.007	2.00	2.0784E-03	326	12.789	41.005	4.00	2.1217E-05
269	10.597	35.202	5.00	4.3230E-03	269	10.597	35.202	5.00	2.1479E-03	327	12.895	41.008	9.00	2.0386E-05
270	10.443	36.003	2.00	4.1740E-03	270	10.443	36.003	2.00	2.0743E-03	328	13.096	41.002	9.00	1.8854E-05
271	10.444	35.901	2.00	4.1923E-03	271	10.444	35.901	2.00	2.0833E-03	329	13.190	41.007	9.00	1.7809E-05
272	10.395	35.211	1.00	4.3307E-03	272	10.395	35.211	1.00	2.1516E-03	330	13.388	41.003	9.00	1.8282E-05
273	10.598	35.125	2.00	4.3377E-03	273	10.598	35.125	2.00	2.1551E-03	331	13.290	41.005	4.00	1.7934E-05
274	10.508	19.425	1.00	1.5896E-03	274	10.508	19.425	1.00	7.7969E-04	332	13.598	41.007	9.00	1.8846E-05
275	9.369	34.694	1.00	4.4424E-03	275	9.369	34.694	1.00	2.2062E-03	333	13.697	41.003	9.00	1.9130E-05
276	10.994	19.406	2.00	1.6677E-03	276	10.994	19.406	2.00	8.1919E-04	334	13.790	41.009	4.00	1.9267E-05
277	9.315	34.692	1.00	4.4411E-03	277	9.315	34.692	1.00	2.2056E-03	335	13.901	41.007	9.00	1.9494E-05
278	9.705	34.758	2.00	4.4535E-03	278	9.705	34.758	2.00	2.2119E-03	336	8.197	40.210	5.00	3.5724E-05
279	10.350	35.915	3.00	4.1971E-03	279	10.350	35.915	3.00	2.0857E-03	337	8.112	40.213	3.00	3.5908E-05
280	10.307	35.919	2.00	4.2006E-03	280	10.307	35.919	2.00	2.0874E-03	344	10.598	36.002	6.00	3.5809E-04
281	10.401	43.541	2.00	2.0930E-03	281	10.401	43.541	2.00	1.0394E-03	345	10.593	35.911	4.00	3.6873E-04
282	17.696	17.960	2.00	2.3066E-03	282	17.696	17.960	2.00	1.1430E-03	346	10.905	37.218	3.00	2.2608E-04
283	10.398	43.464	2.00	2.1172E-03	283	10.398	43.464	2.00	1.0515E-03	347	11.287	37.208	3.00	2.2240E-04
284	17.741	17.997	2.00	2.3297E-03	284	17.741	17.997	2.00	1.1546E-03	348	6.546	33.808	8.00	7.3593E-04
285	17.693	18.039	2.00	2.3387E-03	285	17.693	18.039	2.00	1.1591E-03	349	6.953	33.803	8.00	7.3771E-04
286	13.048	43.621	2.00	1.6813E-03	286	13.048	43.621	2.00	8.3059E-04	350	10.439	35.215	3.00	4.5054E-04
287	13.005	43.623	2.00	1.6872E-03	287	13.005	43.623	2.00	8.3356E-04	351	10.542	35.211	2.00	4.5041E-04
288	10.784	19.424	5.00	1.6366E-03	288	10.784	19.424	5.00	8.0344E-04	352	9.847	34.756	2.00	5.4528E-04
289	13.798	38.540	1.00	3.2033E-03	289	13.798	38.540	1.00	1.5904E-03	353	9.795	34.854	3.00	5.3115E-04
290	13.796	38.660	2.00	3.1638E-03	290	13.796	38.660	2.00	1.5707E-03	354	9.400	34.859	3.00	5.4063E-04
291	10.308	35.206	1.00	4.3359E-03	291	10.308	35.206	1.00	2.1541E-03	355	9.202	34.854	3.00	5.4566E-04
292	10.367	35.207	1.00	4.3328E-03	292	10.367	35.207	1.00	2.1526E-03	356	9.597	34.855	3.00	5.3656E-04
293	10.336	35.206	1.00	4.3345E-03	293	10.336	35.206	1.00	2.1534E-03	357	9.958	34.753	2.00	5.4030E-04
294	5.866	43.890	3.00	2.7167E-03	294	5.866	43.890	3.00	1.3512E-03	358	9.902	34.755	2.00	5.4272E-04
295	6.368	43.895	3.00	2.6259E-03	295	6.368	43.895	3.00	1.3060E-03	367	10.312	36.012	2.00	3.5666E-04
296	5.690	44.007	9.00	2.7070E-03	296	5.690	44.007	9.00	1.3464E-03	368	9.151	34.844	6.00	5.4845E-04
297	5.797	44.006	9.00	2.6882E-03	297	5.797	44.006	9.00	1.3370E-03	369	9.245	34.850	4.00	5.4557E-04
298	5.906	44.006	4.00	2.6688E-03	298	5.906	44.006	4.00	1.3274E-03	370	9.849	34.846	4.00	5.2984E-04
299	6.003	44.003	9.00	2.6526E-03	299	6.003	44.003	9.00	1.3193E-03	371	9.454	34.847	4.00	5.4162E-04
300	6.199	44.007	9.00	2.6164E-03	300	6.199	44.007	9.00	1.3013E-03	372	9.657	34.844	4.00	5.3701E-04
301	6.294	44.005	9.00	2.6003E-03	301	6.294	44.005	9.00	1.2933E-03	373	9.654	34.760	2.00	5.5286E-04
302	6.398	44.007	4.00	2.5812E-03	302	6.398	44.007	4.00	1.2838E-03	374	8.159	40.133	4.00	3.8309E-05
303	6.495	43.999	9.00	2.5669E-03	303	6.495	43.999	9.00	1.2766E-03	375	5.995	40.009	2.00	2.5113E-05
304	6.696	44.003	9.00	2.5301E-03	304	6.696	44.003	9.00	1.2583E-03	376	8.601	38.608	2.00	9.8013E-05

Table G-1.3
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-128.580, 29.570)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	2.5121E-03
306	6.903	44.007	4.00	2.4923E-03
307	6.999	44.002	9.00	2.4772E-03
308	8.260	42.310	3.00	2.8410E-03
309	8.674	42.296	3.00	2.7726E-03
310	8.096	42.406	9.00	2.8380E-03
311	8.199	42.405	9.00	2.8199E-03
312	8.306	42.409	4.00	2.7995E-03
313	8.401	42.407	9.00	2.7833E-03
314	8.602	42.407	9.00	2.7478E-03
315	8.695	42.406	9.00	2.7319E-03
316	8.797	42.406	4.00	2.7141E-03
317	8.898	42.406	9.00	2.6966E-03
318	10.599	42.405	9.00	2.4170E-03
319	10.697	42.404	9.00	2.4034E-03
320	10.796	42.408	4.00	2.3880E-03
321	10.892	42.405	9.00	2.3753E-03
322	12.793	40.879	3.00	2.5797E-03
323	13.272	40.881	3.00	2.5076E-03
324	12.592	41.009	9.00	2.5680E-03
325	12.689	41.006	9.00	2.5547E-03
326	12.789	41.005	4.00	2.5402E-03
327	12.895	41.008	9.00	2.5235E-03
328	13.096	41.002	9.00	2.4955E-03
329	13.190	41.007	9.00	2.4798E-03
330	13.388	41.003	9.00	2.4514E-03
331	13.290	41.005	4.00	2.4655E-03
332	13.598	41.007	9.00	2.4185E-03
333	13.697	41.003	9.00	2.4048E-03
334	13.790	41.009	4.00	2.3888E-03
335	13.901	41.007	9.00	2.3726E-03
336	8.197	40.210	5.00	3.5421E-03
337	8.112	40.213	3.00	3.5566E-03
338	13.353	49.135	5.00	4.6855E-04
339	6.398	48.696	5.00	1.1401E-03
340	6.301	48.697	5.00	1.1518E-03
341	6.350	48.624	5.00	1.1654E-03
342	13.398	49.203	5.00	4.5914E-04
343	13.292	49.199	5.00	4.6315E-04
344	10.598	36.002	6.00	4.1650E-03
345	10.593	35.911	4.00	4.1837E-03
346	10.905	37.218	3.00	3.9227E-03
347	11.287	37.208	3.00	3.8949E-03
348	6.546	33.808	8.00	4.4347E-03
349	6.953	33.803	8.00	4.4204E-03
350	10.439	35.215	3.00	4.3278E-03
351	10.542	35.211	2.00	4.3238E-03
352	9.847	34.756	2.00	4.4457E-03
353	9.795	34.854	3.00	4.4303E-03
354	9.400	34.859	3.00	4.4475E-03
355	9.202	34.854	3.00	4.4428E-03
356	9.597	34.855	3.00	4.4416E-03
357	9.958	34.753	2.00	4.4401E-03
358	9.902	34.755	2.00	4.4428E-03
359	11.002	43.509	3.00	2.0171E-03
360	10.802	43.554	2.00	2.0319E-03
361	10.504	43.454	8.00	2.1052E-03
362	10.700	43.455	8.00	2.0770E-03
363	10.602	43.452	8.00	2.0919E-03
364	10.697	43.555	8.00	2.0466E-03
365	10.602	43.552	8.00	2.0611E-03
366	10.800	43.458	2.00	2.0618E-03
367	10.312	36.012	2.00	4.1850E-03
368	9.151	34.844	6.00	4.4415E-03
369	9.245	34.850	4.00	4.4436E-03
370	9.849	34.846	4.00	4.4287E-03
371	9.454	34.847	4.00	4.4486E-03
372	9.657	34.844	4.00	4.4402E-03
373	9.654	34.760	2.00	4.4562E-03
374	8.159	40.133	4.00	3.5723E-03
375	5.995	40.009	2.00	3.9135E-03
376	8.601	38.608	2.00	3.8741E-03
377	13.799	38.606	2.00	3.1813E-03
378	12.946	44.119	3.00	1.5432E-03
379	13.418	44.125	3.00	1.4721E-03
380	8.551	48.736	3.00	8.9546E-04

Moderate
Aimpoint (-128.580, 29.570)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	1.2494E-03
306	6.903	44.007	4.00	1.2396E-03
307	6.999	44.002	9.00	1.2321E-03
308	8.260	42.310	3.00	1.4129E-03
309	8.674	42.296	3.00	1.3789E-03
310	8.096	42.406	9.00	1.4115E-03
311	8.199	42.405	9.00	1.4025E-03
312	8.306	42.409	4.00	1.3923E-03
313	8.401	42.407	9.00	1.3843E-03
314	8.602	42.407	9.00	1.3666E-03
315	8.695	42.406	9.00	1.3587E-03
316	8.797	42.406	4.00	1.3499E-03
317	8.898	42.406	9.00	1.3411E-03
318	10.599	42.405	9.00	1.2015E-03
319	10.697	42.404	9.00	1.1946E-03
320	10.796	42.408	4.00	1.1868E-03
321	10.892	42.405	9.00	1.1803E-03
322	12.793	40.879	3.00	1.2806E-03
323	13.272	40.881	3.00	1.2441E-03
324	12.592	41.009	9.00	1.2750E-03
325	12.689	41.006	9.00	1.2682E-03
326	12.789	41.005	4.00	1.2609E-03
327	12.895	41.008	9.00	1.2524E-03
328	13.096	41.002	9.00	1.2382E-03
329	13.190	41.007	9.00	1.2303E-03
330	13.388	41.003	9.00	1.2159E-03
331	13.290	41.005	4.00	1.2230E-03
332	13.598	41.007	9.00	1.1992E-03
333	13.697	41.003	9.00	1.1923E-03
334	13.790	41.009	4.00	1.1842E-03
335	13.901	41.007	9.00	1.1760E-03
336	8.197	40.210	5.00	1.7611E-03
337	8.112	40.213	3.00	1.7683E-03
338	13.353	49.135	5.00	2.2340E-04
339	6.398	48.696	5.00	5.6181E-04
340	6.301	48.697	5.00	5.6772E-04
341	6.350	48.624	5.00	5.7451E-04
342	13.398	49.203	5.00	2.1865E-04
343	13.292	49.199	5.00	2.2070E-04
344	10.598	36.002	6.00	2.0700E-03
345	10.593	35.911	4.00	2.0791E-03
346	10.905	37.218	3.00	1.9506E-03
347	11.287	37.208	3.00	1.9371E-03
348	6.546	33.808	8.00	2.2015E-03
349	6.953	33.803	8.00	2.1947E-03
350	10.439	35.215	3.00	2.1502E-03
351	10.542	35.211	2.00	2.1482E-03
352	9.847	34.756	2.00	2.2081E-03
353	9.795	34.854	3.00	2.2004E-03
354	9.400	34.859	3.00	2.2088E-03
355	9.202	34.854	3.00	2.2066E-03
356	9.597	34.855	3.00	2.2059E-03
357	9.958	34.753	2.00	2.2054E-03
358	9.902	34.755	2.00	2.2067E-03
359	11.002	43.509	3.00	1.0008E-03
360	10.802	43.554	2.00	1.0084E-03
361	10.504	43.454	8.00	1.0454E-03
362	10.700	43.455	8.00	1.0311E-03
363	10.602	43.452	8.00	1.0387E-03
364	10.697	43.555	8.00	1.0159E-03
365	10.602	43.552	8.00	1.0232E-03
366	10.800	43.458	2.00	1.0234E-03
367	10.312	36.012	2.00	2.0798E-03
368	9.151	34.844	6.00	2.2059E-03
369	9.245	34.850	4.00	2.2070E-03
370	9.849	34.846	4.00	2.1997E-03
371	9.454	34.847	4.00	2.2094E-03
372	9.657	34.844	4.00	2.2052E-03
373	9.654	34.760	2.00	2.2131E-03
374	8.159	40.133	4.00	1.7762E-03
375	5.995	40.009	2.00	1.9466E-03
376	8.601	38.608	2.00	1.9263E-03
377	13.799	38.606	2.00	1.5795E-03
378	12.946	44.119	3.00	7.6142E-04
379	13.418	44.125	3.00	7.2547E-04
380	8.551	48.736	3.00	4.3836E-04

Light
Aimpoint (-73.170, 0.700)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
377	13.799	38.606	2.00	1.0806E-04
379	13.418	44.125	3.00	3.4461E-08
387	13.494	44.207	4.00	3.7992E-08
388	13.593	44.209	4.00	1.4390E-07
395	12.071	41.392	4.00	1.4634E-05
396	7.343	34.892	4.00	5.4141E-04
397	6.245	42.315	4.00	1.5576E-06
401	10.488	34.904	4.00	4.8898E-04
402	8.483	42.185	4.00	4.9901E-06
403	17.533	17.964	7.00	5.8748E-04
404	8.632	38.599	1.00	9.8292E-05
405	6.029	40.000	1.00	2.6018E-05
406	8.557	38.597	2.00	9.8752E-05
407	5.956	39.995	2.00	2.4782E-05
408	7.498	33.193	2.00	8.7701E-04
409	7.495	33.301	3.00	8.5198E-04
410	7.348	33.199	2.00	8.7679E-04
411	7.593	33.198	2.00	8.7532E-04
412	7.544	33.193	2.00	8.7662E-04
413	7.449	33.194	2.00	8.7718E-04
414	7.397	33.194	2.00	8.7760E-04
415	10.934	19.408	2.00	5.4710E-04
416	10.830	19.411	4.00	5.4520E-04
417	10.539	19.417	1.00	5.3930E-04
418	10.002	34.741	2.00	5.4018E-04
419	9.449	34.744	6.00	5.6101E-04
420	9.594	34.747	3.00	5.5689E-04
421	9.500	34.743	5.00	5.6000E-04
422	9.550	34.743	4.00	5.5877E-04
423	9.746	34.743	5.00	5.5251E-04
424	9.999	34.841	2.00	5.2330E-04
425	9.094	34.839	2.00	5.5036E-04
426	17.792	17.981	3.00	5.9475E-04
428	10.680	19.415	1.00	5.4231E-04
429	9.319	34.836	4.00	5.4667E-04
430	9.524	34.841	4.00	5.4104E-04
431	9.718	34.838	4.00	5.3643E-04
432	9.924	34.837	4.00	5.2767E-04
433	10.303	19.491	12.00	5.4116E-04
434	10.899	19.599	4.00	5.6570E-04
435	10.142	19.505	2.00	5.3855E-04
436	9.398	34.746	1.00	5.6179E-04
437	10.737	19.413	1.00	5.4338E-04
438	9.347	34.743	1.00	5.6346E-04
439	9.291	34.746	1.00	5.6405E-04
440	9.241	34.744	2.00	5.6541E-04
441	10.876	19.412	1.00	5.4628E-04
442	10.519	35.124	2.00	4.6087E-04
443	13.757	38.595	1.00	1.0882E-04
444	13.837	38.595	2.00	1.0850E-04
445	11.396	39.192	2.00	8.0163E-05
446	8.756	42.197	2.00	5.9012E-06
447	11.477	42.193	2.00	2.0772E-06
448	13.375	40.781	2.00	2.2163E-05
449	10.139	35.972	2.00	3.6049E-04
451	10.924	42.076	4.00	5.8252E-06
452	6.691	34.005	5.00	6.9067E-04
453	6.594	33.998	5.00	6.9018E-04
454	6.492	34.000	5.00	6.9033E-04
455	6.396	34.000	5.00	6.9089E-04
456	7.099	33.999	5.00	7.0299E-04
457	6.895	33.999	5.00	6.9780E-04
458	6.998	33.999	5.00	7.0052E-04
459	6.795	34.002	5.00	6.9439E-04
460	10.998	37.310	4.00	2.1615E-04
461	11.194	37.313	4.00	2.1341E-04
462	10.901	37.311	4.00	2.1704E-04
463	11.290	37.311	4.00	2.1219E-04
464	10.798	37.311	4.00	2.1794E-04
465	11.394	37.314	4.00	2.1020E-04
467	13.496	40.835	4.00	2.0409E-05
468	8.855	42.261	4.00	5.7783E-06
469	11.547	42.255	4.00	1.1428E-06
470	6.894	33.898	4.00	7.1743E-04
471	6.689	33.899	4.00	7.1325E-04
472	6.593	33.896	4.00	7.1458E-04

Table G-1.3
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-128.580, 29.570)					Moderate Aimpoint (-128.580, 29.570)					Light Aimpoint (-73.170, 0.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	1.5380E-03	381	13.080	44.070	4.00	7.5873E-04	473	6.490	33.893	4.00	7.1592E-04
382	10.502	43.550	8.00	2.0759E-03	382	10.502	43.550	8.00	1.0308E-03	474	6.395	33.892	4.00	7.1671E-04
383	12.997	44.208	4.00	1.5081E-03	383	12.997	44.208	4.00	7.4381E-04	475	7.098	33.899	4.00	7.2250E-04
384	13.103	44.210	4.00	1.4915E-03	384	13.103	44.210	4.00	7.3539E-04	476	10.198	43.507	4.00	7.8524E-08
385	13.289	44.213	4.00	1.4632E-03	385	13.289	44.213	4.00	7.2109E-04	477	7.000	33.899	4.00	7.2007E-04
386	13.391	44.213	4.00	1.4540E-03	386	13.391	44.213	4.00	7.1642E-04	478	6.794	33.899	4.00	7.1437E-04
387	13.494	44.207	4.00	1.4459E-03	387	13.494	44.207	4.00	7.1236E-04	479	17.571	18.054	4.00	5.9545E-04
388	13.593	44.209	4.00	1.4363E-03	388	13.593	44.209	4.00	7.0752E-04	480	10.628	19.424	1.00	5.4205E-04
389	8.402	48.806	4.00	8.9249E-04	389	8.402	48.806	4.00	4.3690E-04	481	10.584	19.424	1.00	5.4104E-04
390	8.502	48.805	4.00	8.8628E-04	390	8.502	48.805	4.00	4.3375E-04	482	10.901	19.512	8.00	5.5691E-04
391	8.597	48.809	4.00	8.7942E-04	391	8.597	48.809	4.00	4.3026E-04	483	10.709	19.515	4.00	5.5308E-04
392	8.687	48.815	4.00	8.7243E-04	392	8.687	48.815	4.00	4.2672E-04	484	10.498	19.606	5.00	5.5756E-04
393	12.796	44.209	4.00	1.5381E-03	393	12.796	44.209	4.00	7.5898E-04	485	10.531	19.509	4.00	5.4844E-04
394	12.895	44.207	4.00	1.5238E-03	394	12.895	44.207	4.00	7.5175E-04	486	10.713	19.620	4.00	5.6385E-04
395	12.071	41.392	4.00	2.5232E-03	395	12.071	41.392	4.00	1.2531E-03	487	9.791	34.749	1.00	5.4925E-04
396	7.343	34.892	4.00	4.4407E-03	396	7.343	34.892	4.00	2.2055E-03	488	10.392	35.134	4.00	4.6038E-04
397	6.245	42.315	4.00	3.1993E-03	397	6.245	42.315	4.00	1.5909E-03	489	10.439	35.132	3.00	4.6037E-04
398	10.803	48.912	3.00	6.9423E-04	398	10.803	48.912	3.00	3.3677E-04	490	10.400	35.010	3.00	4.7513E-04
399	10.805	48.820	3.00	7.1078E-04	399	10.805	48.820	3.00	3.4510E-04	491	10.597	35.018	14.00	4.7304E-04
400	10.305	43.500	8.00	2.1193E-03	400	10.305	43.500	8.00	1.0527E-03	492	19.800	28.015	4.00	7.4277E-04
401	10.488	34.904	4.00	4.3846E-03	401	10.488	34.904	4.00	2.1783E-03	493	19.703	28.010	4.00	7.4850E-04
402	8.483	42.185	4.00	2.8435E-03	402	8.483	42.185	4.00	1.4141E-03	494	19.604	28.009	4.00	7.5419E-04
403	17.533	17.964	7.00	2.2798E-03	403	17.533	17.964	7.00	1.1295E-03	495	19.401	28.008	4.00	7.6603E-04
404	8.632	38.599	1.00	3.8724E-03	404	8.632	38.599	1.00	1.9255E-03	496	19.304	28.008	4.00	7.7178E-04
405	6.029	40.000	1.00	3.9102E-03	405	6.029	40.000	1.00	1.9450E-03	497	19.200	28.005	4.00	7.7819E-04
406	8.557	38.597	2.00	3.8818E-03	406	8.557	38.597	2.00	1.9301E-03	498	19.110	28.004	4.00	7.8371E-04
407	5.956	39.995	2.00	3.9234E-03	407	5.956	39.995	2.00	1.9516E-03	499	10.008	26.009	4.00	1.2520E-03
408	7.498	33.193	2.00	4.3786E-03	408	7.498	33.193	2.00	2.1741E-03	500	9.802	26.009	4.00	1.2614E-03
409	7.495	33.301	3.00	4.3843E-03	409	7.495	33.301	3.00	2.1769E-03	501	9.695	26.007	4.00	1.2664E-03
410	7.348	33.199	2.00	4.3823E-03	410	7.348	33.199	2.00	2.1759E-03	502	9.900	26.010	4.00	1.2569E-03
411	7.593	33.198	2.00	4.3770E-03	411	7.593	33.198	2.00	2.1733E-03	503	19.730	27.915	4.00	7.5221E-04
412	7.544	33.193	2.00	4.3777E-03	412	7.544	33.193	2.00	2.1736E-03	504	18.916	27.909	4.00	8.0105E-04
413	7.449	33.194	2.00	4.3797E-03	413	7.449	33.194	2.00	2.1746E-03	505	19.895	28.013	4.00	7.3762E-04
414	7.397	33.194	2.00	4.3809E-03	414	7.397	33.194	2.00	2.1752E-03	506	19.740	24.595	2.00	8.6391E-04
415	10.934	19.408	2.00	1.6579E-03	415	10.934	19.408	2.00	8.1426E-04	507	18.109	24.003	2.00	8.9101E-04
416	10.830	19.411	4.00	1.6409E-03	416	10.830	19.411	4.00	8.0564E-04	508	12.495	19.399	5.00	5.7147E-04
417	10.539	19.417	1.00	1.5927E-03	417	10.539	19.417	1.00	7.8127E-04	509	19.643	24.526	2.00	8.6700E-04
418	10.002	34.741	2.00	4.4399E-03	418	10.002	34.741	2.00	2.2053E-03	510	19.854	24.626	2.00	8.6161E-04
419	9.449	34.744	6.00	4.4465E-03	419	9.449	34.744	6.00	2.2083E-03	511	19.855	24.555	1.00	8.6339E-04
420	9.594	34.747	3.00	4.4583E-03	420	9.594	34.747	3.00	2.2141E-03	512	19.692	24.607	2.00	8.6426E-04
421	9.500	34.743	5.00	4.4507E-03	421	9.500	34.743	5.00	2.2103E-03	513	19.598	24.528	2.00	8.6758E-04
422	9.550	34.743	4.00	4.4547E-03	422	9.550	34.743	4.00	2.2124E-03	514	18.007	24.004	1.00	8.8944E-04
423	9.746	34.743	5.00	4.4540E-03	423	9.746	34.743	5.00	2.2121E-03	515	19.549	24.597	2.00	8.6654E-04
424	9.999	34.841	2.00	4.4213E-03	424	9.999	34.841	2.00	2.1961E-03	516	19.598	24.595	1.00	8.6588E-04
425	9.094	34.839	2.00	4.4403E-03	425	9.094	34.839	2.00	2.2053E-03	517	16.593	22.938	2.00	8.4948E-04
426	17.792	17.981	3.00	2.3320E-03	426	17.792	17.981	3.00	1.1557E-03	518	12.795	19.401	1.00	5.7484E-04
427	10.899	43.495	3.00	2.0362E-03	427	10.899	43.495	3.00	1.0104E-03	519	16.235	22.881	1.00	8.5385E-04
428	10.680	19.415	1.00	1.6163E-03	428	10.680	19.415	1.00	7.9319E-04	520	16.298	22.879	1.00	8.5180E-04
429	9.319	34.836	4.00	4.4450E-03	429	9.319	34.836	4.00	2.2076E-03	521	12.999	19.402	2.00	5.7679E-04
430	9.524	34.841	4.00	4.4487E-03	430	9.524	34.841	4.00	2.2094E-03	522	18.603	29.041	2.00	7.5248E-04
431	9.718	34.838	4.00	4.4377E-03	431	9.718	34.838	4.00	2.2041E-03	523	18.604	28.948	2.00	7.5842E-04
432	9.924	34.837	4.00	4.4262E-03	432	9.924	34.837	4.00	2.1985E-03	524	18.297	18.033	2.00	6.1010E-04
433	10.303	19.491	12.00	1.5726E-03	433	10.303	19.491	12.00	7.7107E-04	525	18.296	17.953	2.00	6.0379E-04
434	10.899	19.599	4.00	1.7041E-03	434	10.899	19.599	4.00	8.3749E-04	526	18.347	17.998	2.00	6.0844E-04
435	10.142	19.505	2.00	1.5490E-03	435	10.142	19.505	2.00	7.5913E-04	527	22.263	25.840	2.00	7.8401E-04
436	9.398	34.746	1.00	4.4445E-03	436	9.398	34.746	1.00	2.2073E-03	528	22.309	25.843	1.00	7.8236E-04
437	10.737	19.413	1.00	1.6255E-03	437	10.737	19.413	1.00	7.9785E-04	529	12.419	23.835	2.00	1.0031E-03
438	9.347	34.743	1.00	4.4432E-03	438	9.347	34.743	1.00	2.2067E-03	530	12.505	23.827	2.00	1.0017E-03
439	9.291	34.746	1.00	4.4420E-03	439	9.291	34.746	1.00	2.2061E-03	531	12.816	23.833	2.00	1.0003E-03
440	9.241	34.744	2.00	4.4408E-03	440	9.241	34.744	2.00	2.2055E-03	532	12.902	23.829	2.00	9.9933E-04
441	10.876	19.412	1.00	1.6491E-03	441	10.876	19.412	1.00	8.0977E-04	533	11.899	23.292	2.00	9.5361E-04
442	10.519	35.124	2.00	4.3415E-03	442	10.519	35.124	2.00	2.1570E-03	534	11.910	23.358	2.00	9.6003E-04
443	13.757	38.595	1.00	3.1893E-03	443	13.757	38.595	1.00	1.5835E-03	535	11.983	23.357	2.00	9.5937E-04
444	13.837	38.595	2.00	3.1810E-03	444	13.837	38.595	2.00	1.5793E-03	536	21.399	26.009	1.00	8.0147E-04
445	11.396	39.192	2.00	3.3184E-03	445	11.396	39.192	2.00	1.6497E-03	537	21.395	25.895	2.00	8.0880E-04
446	8.756	42.197	2.00	2.7915E-03	446	8.756	42.197	2.00	1.3883E-03	538	19.362	25.995	2.00	8.2900E-04
447	11.477	42.193	2.00	2.3575E-03	447	11.477	42.193	2.00	1.1708E-03	539	19.426	25.990	2.00	8.2827E-04
448	13.375	40.781	2.00	2.5241E-03	448	13.375	40.781	2.00	1.2523E-03	540	16.793	26.005	1.00	9.5421E-04
449	10.139	35.972	2.00	4.2084E-03	449	10.139	35.972	2.00	2.0913E-03	541	16.793	25.881	2.00	9.5587E-04
450	6.473	43.754	2.00	2.6568E-03	450	6.473	43.754	2.00	1.3213E-03	542	9.000	24.005	1.00	1.0541E-03
451	10.924	42.076	4.00	2.4736E-03	451	10.924	42.076	4.00	1.2295E-03	543	8.999	24.119	2.00	1.0706E-03
452	6.691	34.005	5.00	4.4361E-03	452	6.691	34.005	5.00	2.2024E-03	544	14.356	28.099	2.00	1.0715E-03
453	6.594	33.998	5.00	4.4394E-03	453	6.594	33.998	5.00	2.2039E-03	545	14.394	28.098	2.00	1.0685E-03
454	6.492	34.000	5.00	4.4434E-03	454	6.492	34.000	5.00	2.2058E-03	546	19.549	24.524	3.00	8.6839E-04
455	6.396	34.000	5.00	4.4473E-03	455	6.396	34.000	5.00	2.2077E-03	547	18.194	23.907	2.00	8.9037E-04
456	7.099	33.999	5.00	4.4234E-03	456	7.099	33.999	5.00	2.1963E-03	548	18.195	24.003	5.00	8.9239E-04

Table G-1.3
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-128.580, 29.570)					Moderate Aimpoint (-128.580, 29.570)					Light Aimpoint (-73.170, 0.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	4.4292E-03	457	6.895	33.999	5.00	2.1991E-03	549	19.642	24.595	2.00	8.6526E-04
458	6.998	33.999	5.00	4.4261E-03	458	6.998	33.999	5.00	2.1976E-03	550	17.921	24.011	1.00	8.8829E-04
459	6.795	34.002	5.00	4.4325E-03	459	6.795	34.002	5.00	2.2007E-03	551	17.953	24.010	1.00	8.8874E-04
460	10.998	37.310	4.00	3.8982E-03	460	10.998	37.310	4.00	1.9386E-03	552	17.984	24.006	1.00	8.8913E-04
461	11.194	37.313	4.00	3.8826E-03	461	11.194	37.313	4.00	1.9309E-03	553	21.448	28.530	3.00	6.3554E-04
462	10.901	37.311	4.00	3.9058E-03	462	10.901	37.311	4.00	1.9423E-03	554	22.592	28.608	9.00	5.9426E-04
463	11.290	37.311	4.00	3.8758E-03	463	11.290	37.311	4.00	1.9276E-03	555	22.490	28.608	4.00	5.9739E-04
464	10.798	37.311	4.00	3.9142E-03	464	10.798	37.311	4.00	1.9464E-03	556	22.395	28.610	9.00	6.0019E-04
465	11.394	37.314	4.00	3.8677E-03	465	11.394	37.314	4.00	1.9237E-03	557	22.291	28.610	9.00	6.0341E-04
466	6.639	43.834	4.00	2.5994E-03	466	6.639	43.834	4.00	1.2928E-03	558	22.098	28.610	9.00	6.0944E-04
467	13.496	40.835	4.00	2.4887E-03	467	13.496	40.835	4.00	1.2344E-03	559	21.996	28.605	4.00	6.1298E-04
468	8.855	42.261	4.00	2.7528E-03	468	8.855	42.261	4.00	1.3690E-03	560	21.900	28.606	9.00	6.1595E-04
469	11.547	42.255	4.00	2.3280E-03	469	11.547	42.255	4.00	1.1560E-03	561	21.782	28.607	9.00	6.1963E-04
470	6.894	33.898	4.00	4.4257E-03	470	6.894	33.898	4.00	2.1973E-03	562	21.586	28.605	9.00	6.2604E-04
471	6.689	33.899	4.00	4.4326E-03	471	6.689	33.899	4.00	2.2006E-03	563	21.490	28.608	4.00	6.2894E-04
472	6.593	33.896	4.00	4.4360E-03	472	6.593	33.896	4.00	2.2022E-03	564	21.392	28.609	9.00	6.3205E-04
473	6.490	33.893	4.00	4.4399E-03	473	6.490	33.893	4.00	2.2041E-03	565	21.297	28.609	9.00	6.3514E-04
474	6.395	33.892	4.00	4.4437E-03	474	6.395	33.892	4.00	2.2059E-03	566	18.896	28.003	9.00	7.9702E-04
475	7.098	33.899	4.00	4.4198E-03	475	7.098	33.899	4.00	2.1945E-03	567	18.792	28.006	4.00	8.0342E-04
476	10.198	43.507	4.00	2.1322E-03	476	10.198	43.507	4.00	1.0593E-03	568	18.698	28.005	9.00	8.0839E-04
477	7.000	33.899	4.00	4.4226E-03	477	7.000	33.899	4.00	2.1958E-03	569	18.591	28.007	9.00	8.1290E-04
478	6.794	33.899	4.00	4.4290E-03	478	6.794	33.899	4.00	2.1989E-03	570	16.849	27.921	3.00	9.0589E-04
479	17.571	18.054	4.00	2.3236E-03	479	17.571	18.054	4.00	1.1515E-03	571	16.373	27.920	3.00	9.3521E-04
480	10.628	19.424	1.00	1.6099E-03	480	10.628	19.424	1.00	7.8993E-04	572	17.502	28.010	9.00	8.6566E-04
481	10.584	19.424	1.00	1.6023E-03	481	10.584	19.424	1.00	7.8612E-04	573	17.394	28.011	4.00	8.7150E-04
482	10.901	19.512	8.00	1.6807E-03	482	10.901	19.512	8.00	8.2570E-04	574	17.295	28.008	9.00	8.7709E-04
483	10.709	19.515	4.00	1.6486E-03	483	10.709	19.515	4.00	8.0946E-04	575	17.196	28.011	9.00	8.8257E-04
484	10.498	19.606	5.00	1.6373E-03	484	10.498	19.606	5.00	8.0371E-04	576	16.999	28.008	9.00	8.9407E-04
485	10.531	19.509	4.00	1.6165E-03	485	10.531	19.509	4.00	7.9323E-04	577	16.891	28.005	4.00	9.0058E-04
486	10.713	19.620	4.00	1.6780E-03	486	10.713	19.620	4.00	8.2424E-04	578	16.792	28.007	9.00	9.0650E-04
487	9.791	34.749	1.00	4.4502E-03	487	9.791	34.749	1.00	2.2103E-03	579	16.699	28.004	9.00	9.1230E-04
488	10.392	35.134	4.00	4.3456E-03	488	10.392	35.134	4.00	2.1589E-03	580	16.495	28.006	9.00	9.2465E-04
489	10.439	35.132	3.00	4.3437E-03	489	10.439	35.132	3.00	2.1580E-03	581	16.394	28.009	4.00	9.3057E-04
490	10.400	35.010	3.00	4.3688E-03	490	10.400	35.010	3.00	2.1704E-03	582	16.290	28.015	9.00	9.3666E-04
491	10.597	35.018	14.00	4.3581E-03	491	10.597	35.018	14.00	2.1652E-03	583	16.196	28.010	9.00	9.4267E-04
492	19.800	28.015	4.00	6.1416E-03	492	19.800	28.015	4.00	3.0604E-03	584	9.325	25.906	3.00	1.2753E-03
493	19.703	28.010	4.00	6.1214E-03	493	19.703	28.010	4.00	3.0502E-03	585	8.911	25.905	3.00	1.3007E-03
494	19.604	28.009	4.00	6.1007E-03	494	19.604	28.009	4.00	3.0398E-03	586	9.496	26.011	9.00	1.2772E-03
495	19.401	28.008	4.00	6.0589E-03	495	19.401	28.008	4.00	3.0188E-03	587	9.392	26.009	4.00	1.2827E-03
496	19.304	28.008	4.00	6.0392E-03	496	19.304	28.008	4.00	3.0089E-03	588	9.297	26.006	9.00	1.2878E-03
497	19.200	28.005	4.00	6.0187E-03	497	19.200	28.005	4.00	2.9986E-03	589	9.197	26.004	9.00	1.2934E-03
498	19.110	28.004	4.00	6.0010E-03	498	19.110	28.004	4.00	2.9897E-03	590	9.003	26.012	9.00	1.3062E-03
499	10.008	26.009	4.00	3.4399E-03	499	10.008	26.009	4.00	1.7050E-03	591	8.898	26.006	4.00	1.3124E-03
500	9.802	26.009	4.00	3.3944E-03	500	9.802	26.009	4.00	1.6822E-03	592	8.795	26.012	9.00	1.3199E-03
501	9.695	26.007	4.00	3.3703E-03	501	9.695	26.007	4.00	1.6702E-03	593	8.686	26.009	9.00	1.3270E-03
502	9.900	26.010	4.00	3.4163E-03	502	9.900	26.010	4.00	1.6932E-03	594	21.294	28.215	3.00	6.6164E-04
503	19.730	27.915	4.00	6.1366E-03	503	19.730	27.915	4.00	3.0579E-03	595	21.351	28.210	5.00	6.6011E-04
504	18.916	27.909	4.00	5.9732E-03	504	18.916	27.909	4.00	2.9757E-03	596	21.971	28.519	3.00	6.1954E-04
505	19.895	28.013	4.00	6.1623E-03	505	19.895	28.013	4.00	3.0708E-03	597	9.898	28.997	5.00	1.3331E-03
506	19.740	24.595	2.00	5.7005E-03	506	19.740	24.595	2.00	2.8385E-03	598	9.956	28.928	5.00	1.3302E-03
507	18.109	24.003	2.00	5.1198E-03	507	18.109	24.003	2.00	2.5488E-03	599	10.308	28.998	5.00	1.2951E-03
508	12.495	19.399	5.00	1.9253E-03	508	12.495	19.399	5.00	9.4981E-04	600	10.203	28.998	5.00	1.3044E-03
509	19.643	24.526	2.00	5.6516E-03	509	19.643	24.526	2.00	2.8140E-03	601	10.260	28.932	5.00	1.3018E-03
510	19.854	24.626	2.00	5.7419E-03	510	19.854	24.626	2.00	2.8592E-03	602	9.995	29.002	5.00	1.3235E-03
511	19.855	24.555	1.00	5.7187E-03	511	19.855	24.555	1.00	2.8475E-03	603	19.799	24.606	6.00	8.6284E-04
512	19.692	24.607	2.00	5.6915E-03	512	19.692	24.607	2.00	2.8340E-03	604	22.504	25.918	3.00	7.7148E-04
513	19.598	24.528	2.00	5.6403E-03	513	19.598	24.528	2.00	2.8084E-03	605	22.106	25.906	3.00	7.8489E-04
514	18.007	24.004	1.00	5.1003E-03	514	18.007	24.004	1.00	2.5392E-03	606	12.460	23.842	8.00	1.0035E-03
515	19.549	24.597	2.00	5.6501E-03	515	19.549	24.597	2.00	2.8134E-03	607	12.857	23.843	8.00	1.0010E-03
516	19.598	24.595	1.00	5.6624E-03	516	19.598	24.595	1.00	2.8195E-03	608	18.150	24.013	2.00	8.9187E-04
517	16.593	22.938	2.00	4.3205E-03	517	16.593	22.938	2.00	2.1521E-03	609	19.796	24.536	4.00	8.6465E-04
518	12.795	19.401	1.00	1.9781E-03	518	12.795	19.401	1.00	9.7666E-04	610	18.058	24.013	3.00	8.9041E-04
519	16.235	22.881	1.00	4.2121E-03	519	16.235	22.881	1.00	2.0986E-03	611	16.692	23.013	3.00	8.5206E-04
520	16.298	22.879	1.00	4.2256E-03	520	16.298	22.879	1.00	2.1052E-03	612	16.746	22.942	2.00	8.5073E-04
521	12.999	19.402	2.00	2.0160E-03	521	12.999	19.402	2.00	9.9595E-04	613	16.797	22.945	2.00	8.5122E-04
522	18.603	29.041	2.00	5.7814E-03	522	18.603	29.041	2.00	2.8790E-03	614	16.850	22.948	2.00	8.5174E-04
523	18.604	28.948	2.00	5.7938E-03	523	18.604	28.948	2.00	2.8853E-03	615	16.101	23.000	3.00	8.6453E-04
524	18.297	18.033	2.00	2.4403E-03	524	18.297	18.033	2.00	1.2102E-03	616	16.299	23.015	3.00	8.5918E-04
525	18.296	17.953	2.00	2.4072E-03	525	18.296	17.953	2.00	1.1936E-03	617	16.494	23.007	3.00	8.5292E-04
526	18.347	17.998	2.00	2.4344E-03	526	18.347	17.998	2.00	1.2073E-03	618	16.642	23.012	4.00	8.5165E-04
527	22.263	25.840	2.00	6.6147E-03	527	22.263	25.840	2.00	3.2961E-03	619	16.849	23.009	4.00	8.5323E-04
528	22.309	25.843	1.00	6.6267E-03	528	22.309	25.843	1.00	3.3021E-03	620	16.549	22.933	2.00	8.4905E-04
529	12.419	23.835	2.00	3.3845E-03	529	12.419	23.835	2.00	1.6816E-03	621	18.699	29.056	8.00	7.4543E-04
530	12.505	23.827	2.00	3.4044E-03	530	12.505	23.827	2.00	1.6917E-03	622	18.700	28.951	8.00	7.5214E-04
531	12.816	23.833	2.00	3.4876E-03	531	12.816	23.833	2.00	1.7337E-03	623	18.803	29.056	8.00	7.3894E-04
532	12.902	23.829	2.00	3.5090E-03	532	12.902	23.829	2.00	1.7445E-03	624	18.800	28.952	8.00	7.4582E-04

Table G-1.3
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-128.580, 29.570)					Moderate Aimpoint (-128.580, 29.570)					Light Aimpoint (-73.170, 0.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	3.0798E-03	533	11.899	23.292	2.00	1.5285E-03	625	18.895	29.057	8.00	7.3320E-04
534	11.910	23.358	2.00	3.1036E-03	534	11.910	23.358	2.00	1.5404E-03	626	18.894	28.945	8.00	7.4046E-04
535	11.983	23.357	2.00	3.1218E-03	535	11.983	23.357	2.00	1.5496E-03	627	19.005	29.055	2.00	7.2663E-04
536	21.399	26.009	1.00	6.4321E-03	536	21.399	26.009	1.00	3.2049E-03	628	19.003	28.949	2.00	7.3355E-04
537	21.395	25.895	2.00	6.4216E-03	537	21.395	25.895	2.00	3.1996E-03	629	19.193	29.006	3.00	7.1853E-04
538	19.362	25.995	2.00	6.0159E-03	538	19.362	25.995	2.00	2.9976E-03	630	21.326	28.133	4.00	6.6605E-04
539	19.426	25.990	2.00	6.0317E-03	539	19.426	25.990	2.00	3.0054E-03	631	21.401	25.959	2.00	8.0457E-04
540	16.793	26.005	1.00	5.2265E-03	540	16.793	26.005	1.00	2.6020E-03	632	16.794	25.948	2.00	9.5492E-04
541	16.793	25.881	2.00	5.2071E-03	541	16.793	25.881	2.00	2.5924E-03	633	9.003	24.067	2.00	1.0629E-03
542	9.000	24.005	1.00	2.6233E-03	542	9.000	24.005	1.00	1.2968E-03	634	14.486	28.839	4.00	1.0264E-03
543	8.999	24.119	2.00	2.6576E-03	543	8.999	24.119	2.00	1.3139E-03	635	13.851	28.915	3.00	1.0747E-03
544	14.356	28.099	2.00	4.8391E-03	544	14.356	28.099	2.00	2.4058E-03	636	14.853	28.922	3.00	9.9397E-04
545	14.394	28.098	2.00	4.8475E-03	545	14.394	28.098	2.00	2.4101E-03	637	14.327	28.917	3.00	1.0351E-03
546	19.549	24.524	3.00	5.6261E-03	546	19.549	24.524	3.00	2.8013E-03	638	16.050	23.000	6.00	8.6615E-04
547	18.194	23.907	2.00	5.1036E-03	547	18.194	23.907	2.00	2.5405E-03	639	16.241	23.016	4.00	8.6102E-04
548	18.195	24.003	5.00	5.1369E-03	548	18.195	24.003	5.00	2.5573E-03	640	16.446	23.003	4.00	8.5412E-04
549	19.642	24.595	2.00	5.6741E-03	549	19.642	24.595	2.00	2.8253E-03	641	14.697	29.012	4.00	1.0011E-03
550	17.921	24.011	1.00	5.0863E-03	550	17.921	24.011	1.00	2.5322E-03	642	14.497	29.005	4.00	1.0170E-03
551	17.953	24.010	1.00	5.0920E-03	551	17.953	24.010	1.00	2.5351E-03	643	14.397	29.006	4.00	1.0248E-03
552	17.984	24.006	1.00	5.0966E-03	552	17.984	24.006	1.00	2.5373E-03	644	14.295	29.014	4.00	1.0326E-03
553	21.448	28.530	3.00	6.4610E-03	553	21.448	28.530	3.00	3.2205E-03	645	14.193	29.009	4.00	1.0411E-03
554	22.592	28.608	9.00	6.6211E-03	554	22.592	28.608	9.00	3.3007E-03	646	14.000	29.008	4.00	1.0571E-03
555	22.490	28.608	4.00	6.6122E-03	555	22.490	28.608	4.00	3.2962E-03	647	13.910	29.002	4.00	1.0650E-03
556	22.395	28.610	9.00	6.6038E-03	556	22.395	28.610	9.00	3.2920E-03	648	13.802	29.011	4.00	1.0738E-03
557	22.291	28.610	9.00	6.5958E-03	557	22.291	28.610	9.00	3.2880E-03	649	13.698	29.008	4.00	1.0829E-03
558	22.098	28.610	9.00	6.5823E-03	558	22.098	28.610	9.00	3.2812E-03	650	15.002	28.999	4.00	9.7901E-04
559	21.996	28.605	4.00	6.5774E-03	559	21.996	28.605	4.00	3.2787E-03	651	14.906	29.008	4.00	9.8561E-04
560	21.900	28.606	9.00	6.5678E-03	560	21.900	28.606	9.00	3.2739E-03	652	14.799	29.006	4.00	9.9371E-04
561	21.782	28.607	9.00	6.5373E-03	561	21.782	28.607	9.00	3.2586E-03	653	11.009	29.807	3.00	1.2028E-03
562	21.586	28.605	9.00	6.4888E-03	562	21.586	28.605	9.00	3.2344E-03	654	11.011	29.702	3.00	1.2086E-03
563	21.490	28.608	4.00	6.4655E-03	563	21.490	28.608	4.00	3.2227E-03	655	18.499	29.000	8.00	7.6179E-04
564	21.392	28.609	9.00	6.4425E-03	564	21.392	28.609	9.00	3.2112E-03	656	17.757	23.952	4.00	8.8471E-04
565	21.297	28.609	9.00	6.4208E-03	565	21.297	28.609	9.00	3.2004E-03	657	9.201	25.784	4.00	1.2692E-03
566	18.896	28.003	9.00	5.9597E-03	566	18.896	28.003	9.00	2.9689E-03	658	18.138	17.962	7.00	6.0102E-04
567	18.792	28.006	4.00	5.9397E-03	567	18.792	28.006	4.00	2.9588E-03	659	21.433	25.945	1.00	8.0439E-04
568	18.698	28.005	9.00	5.9222E-03	568	18.698	28.005	9.00	2.9500E-03	660	21.362	25.950	2.00	8.0643E-04
569	18.591	28.007	9.00	5.9023E-03	569	18.591	28.007	9.00	2.9400E-03	661	11.945	23.287	3.00	9.5276E-04
570	16.849	27.921	3.00	5.4796E-03	570	16.849	27.921	3.00	2.7276E-03	662	16.562	22.997	4.00	8.5071E-04
571	16.373	27.920	3.00	5.3389E-03	571	16.373	27.920	3.00	2.6570E-03	663	16.365	22.998	4.00	8.5626E-04
572	17.502	28.010	9.00	5.6928E-03	572	17.502	28.010	9.00	2.8346E-03	664	16.164	22.999	4.00	8.6249E-04
573	17.394	28.011	4.00	5.6580E-03	573	17.394	28.011	4.00	2.8171E-03	665	18.125	23.910	2.00	8.8932E-04
574	17.295	28.008	9.00	5.6261E-03	574	17.295	28.008	9.00	2.8011E-03	666	12.931	19.598	4.00	5.9561E-04
575	17.196	28.011	9.00	5.5950E-03	575	17.196	28.011	9.00	2.7855E-03	667	12.317	19.491	12.00	5.7847E-04
576	16.999	28.008	9.00	5.5334E-03	576	16.999	28.008	9.00	2.7546E-03	668	11.795	23.199	2.00	9.4527E-04
577	16.891	28.005	4.00	5.5000E-03	577	16.891	28.005	4.00	2.7378E-03	669	11.842	23.201	2.00	9.4509E-04
578	16.792	28.007	9.00	5.4701E-03	578	16.792	28.007	9.00	2.7228E-03	670	11.895	23.199	2.00	9.4448E-04
579	16.699	28.004	9.00	5.4419E-03	579	16.699	28.004	9.00	2.7087E-03	671	11.946	23.198	2.00	9.4398E-04
580	16.495	28.006	9.00	5.3819E-03	580	16.495	28.006	9.00	2.6786E-03	672	11.994	23.199	2.00	9.4371E-04
581	16.394	28.009	4.00	5.3528E-03	581	16.394	28.009	4.00	2.6640E-03	673	12.039	23.196	2.00	9.4307E-04
582	16.290	28.015	9.00	5.3235E-03	582	16.290	28.015	9.00	2.6492E-03	674	19.101	28.996	3.00	7.2464E-04
583	16.196	28.010	9.00	5.2964E-03	583	16.196	28.010	9.00	2.6356E-03	675	18.397	17.990	3.00	6.0890E-04
584	9.325	25.906	3.00	3.2598E-03	584	9.325	25.906	3.00	1.6150E-03	676	12.192	19.492	2.00	5.7696E-04
585	8.911	25.905	3.00	3.1699E-03	585	8.911	25.905	3.00	1.5702E-03	677	12.542	19.394	1.00	5.7151E-04
586	9.496	26.011	9.00	3.3279E-03	586	9.496	26.011	9.00	1.6490E-03	678	12.890	19.406	1.00	5.7623E-04
587	9.392	26.009	4.00	3.3046E-03	587	9.392	26.009	4.00	1.6374E-03	679	12.956	19.406	2.00	5.7682E-04
588	9.297	26.006	9.00	3.2830E-03	588	9.297	26.006	9.00	1.6266E-03	680	16.296	22.933	1.00	8.5482E-04
589	9.197	26.004	9.00	3.2607E-03	589	9.197	26.004	9.00	1.6155E-03	681	16.235	22.940	1.00	8.5708E-04
590	9.003	26.012	9.00	3.2211E-03	590	9.003	26.012	9.00	1.5957E-03	682	16.190	22.928	1.00	8.5782E-04
591	8.898	26.006	4.00	3.1967E-03	591	8.898	26.006	4.00	1.5836E-03	683	16.896	22.930	2.00	8.5168E-04
592	8.795	26.012	9.00	3.1763E-03	592	8.795	26.012	9.00	1.5734E-03	684	16.136	22.929	1.00	8.5957E-04
593	8.686	26.009	9.00	3.1520E-03	593	8.686	26.009	9.00	1.5613E-03	685	16.641	22.928	5.00	8.4958E-04
594	21.294	28.215	3.00	6.4445E-03	594	21.294	28.215	3.00	3.2121E-03	686	16.494	22.924	3.00	8.4845E-04
595	21.351	28.210	5.00	6.4574E-03	595	21.351	28.210	5.00	3.2186E-03	687	16.440	22.920	4.00	8.4977E-04
596	21.971	28.519	3.00	6.5920E-03	596	21.971	28.519	3.00	3.2860E-03	688	16.390	22.926	5.00	8.5159E-04
597	9.898	28.997	5.00	4.1219E-03	597	9.898	28.997	5.00	2.0459E-03	689	16.350	22.931	6.00	8.5307E-04
598	9.956	28.928	5.00	4.1181E-03	598	9.956	28.928	5.00	2.0441E-03	690	16.896	23.000	2.00	8.5342E-04
599	10.308	28.998	5.00	4.2020E-03	599	10.308	28.998	5.00	2.0860E-03	691	16.001	22.991	2.00	8.6725E-04
600	10.203	28.998	5.00	4.1814E-03	600	10.203	28.998	5.00	2.0757E-03	692	12.685	19.399	1.00	5.7354E-04
601	10.260	28.932	5.00	4.1783E-03	601	10.260	28.932	5.00	2.0741E-03	693	12.747	19.397	1.00	5.7398E-04
602	9.995	29.002	5.00	4.1417E-03	602	9.995	29.002	5.00	2.0558E-03	694	12.838	19.408	4.00	5.7594E-04
603	19.799	24.606	6.00	5.7202E-03	603	19.799	24.606	6.00	2.8483E-03	695	8.972	24.054	1.00	1.0632E-03
604	22.504	25.918	3.00	6.6854E-03	604	22.504	25.918	3.00	3.3315E-03	696	16.767	22.987	4.00	8.5201E-04
605	22.106	25.906	3.00	6.5819E-03	605	22.106	25.906	3.00	3.2797E-03	697	16.828	25.940	1.00	9.5285E-04
606	12.460	23.842	8.00	3.3974E-03	606	12.460	23.842	8.00	1.6881E-03	698	9.029	24.053	2.00	1.0590E-03
607	12.857	23.843	8.00	3.5014E-03	607	12.857	23.843	8.00	1.7407E-03	699	16.757	25.938	2.00	9.5745E-04
608	18.150	24.013	2.00	5.1314E-03	608	18.150	24.013	2.00	2.5546E-03	700	19.394	25.992	2.00	8.2865E-04

Table G-1.3
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-128.580, 29.570)					Moderate Aimpoint (-128.580, 29.570)					Light Aimpoint (-73.170, 0.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	5.6962E-03	609	19.796	24.536	4.00	2.8363E-03	701	19.317	24.557	2.00	8.7103E-04
610	18.058	24.013	3.00	5.1133E-03	610	18.058	24.013	3.00	2.5456E-03	702	22.076	28.418	2.00	6.2298E-04
611	16.692	23.013	3.00	4.3775E-03	611	16.692	23.013	3.00	2.1803E-03	703	18.813	27.821	2.00	8.0900E-04
612	16.746	22.942	2.00	4.3584E-03	612	16.746	22.942	2.00	2.1707E-03	704	9.445	25.819	2.00	1.2589E-03
613	16.797	22.945	2.00	4.3718E-03	613	16.797	22.945	2.00	2.1773E-03	705	17.004	27.820	2.00	8.9987E-04
614	16.850	22.948	2.00	4.3858E-03	614	16.850	22.948	2.00	2.1842E-03	706	21.720	28.201	4.00	6.4876E-04
615	16.101	23.000	3.00	4.2124E-03	615	16.101	23.000	3.00	2.0986E-03	707	12.902	24.008	5.00	1.0169E-03
616	16.299	23.015	3.00	4.2864E-03	616	16.299	23.015	3.00	2.1355E-03	708	12.999	24.009	5.00	1.0164E-03
617	16.494	23.007	3.00	4.3284E-03	617	16.494	23.007	3.00	2.1561E-03	709	12.395	24.004	5.00	1.0198E-03
618	16.642	23.012	4.00	4.3653E-03	618	16.642	23.012	4.00	2.1743E-03	710	12.311	24.005	5.00	1.0205E-03
619	16.849	23.009	4.00	4.4130E-03	619	16.849	23.009	4.00	2.1977E-03	711	12.600	24.007	5.00	1.0187E-03
620	16.549	22.933	2.00	4.3080E-03	620	16.549	22.933	2.00	2.1459E-03	712	12.497	24.007	5.00	1.0194E-03
621	18.699	29.056	8.00	5.7975E-03	621	18.699	29.056	8.00	2.8872E-03	713	12.695	24.010	5.00	1.0184E-03
622	18.700	28.951	8.00	5.8115E-03	622	18.700	28.951	8.00	2.8942E-03	714	12.801	24.013	5.00	1.0180E-03
623	18.803	29.056	8.00	5.8175E-03	623	18.803	29.056	8.00	2.8972E-03	715	22.588	26.007	4.00	7.6325E-04
624	18.800	28.952	8.00	5.8305E-03	624	18.800	28.952	8.00	2.9038E-03	716	22.004	26.006	4.00	7.8187E-04
625	18.895	29.057	8.00	5.8352E-03	625	18.895	29.057	8.00	2.9061E-03	717	22.104	26.006	4.00	7.7866E-04
626	18.894	28.945	8.00	5.8496E-03	626	18.894	28.945	8.00	2.9134E-03	718	22.503	26.012	4.00	7.6560E-04
627	19.005	29.055	2.00	5.8572E-03	627	19.005	29.055	2.00	2.9172E-03	719	22.392	26.009	4.00	7.6929E-04
628	19.003	28.949	2.00	5.8705E-03	628	19.003	28.949	2.00	2.9239E-03	720	22.186	26.003	4.00	7.7622E-04
629	19.193	29.006	3.00	5.9013E-03	629	19.193	29.006	3.00	2.9394E-03	721	19.546	27.857	4.00	7.6591E-04
630	21.326	28.133	4.00	6.4554E-03	630	21.326	28.133	4.00	3.2176E-03	722	17.115	27.880	4.00	8.9148E-04
631	21.401	25.959	2.00	6.4283E-03	631	21.401	25.959	2.00	3.2030E-03	723	9.493	25.876	4.00	1.2626E-03
632	16.794	25.948	2.00	5.2179E-03	632	16.794	25.948	2.00	2.5978E-03	724	22.161	28.479	4.00	6.1624E-04
633	9.003	24.067	2.00	2.6427E-03	633	9.003	24.067	2.00	1.3065E-03	725	12.805	23.915	4.00	1.0084E-03
634	14.486	28.839	4.00	4.9132E-03	634	14.486	28.839	4.00	2.4426E-03	726	12.900	23.910	4.00	1.0073E-03
635	13.851	28.915	3.00	4.7764E-03	635	13.851	28.915	3.00	2.3738E-03	727	12.997	23.909	4.00	1.0066E-03
636	14.853	28.922	3.00	5.0043E-03	636	14.853	28.922	3.00	2.4883E-03	728	12.313	23.904	4.00	1.0106E-03
637	14.327	28.917	3.00	4.8805E-03	637	14.327	28.917	3.00	2.4261E-03	729	18.395	29.001	4.00	7.6847E-04
638	16.050	23.000	6.00	4.1948E-03	638	16.050	23.000	6.00	2.0898E-03	730	12.394	23.906	4.00	1.0102E-03
639	16.241	23.016	4.00	4.2665E-03	639	16.241	23.016	4.00	2.1256E-03	731	12.497	23.905	4.00	1.0094E-03
640	16.446	23.003	4.00	4.3154E-03	640	16.446	23.003	4.00	2.1498E-03	732	12.598	23.906	4.00	1.0088E-03
641	14.697	29.012	4.00	4.9708E-03	641	14.697	29.012	4.00	2.4714E-03	733	12.698	23.904	4.00	1.0080E-03
642	14.497	29.005	4.00	4.9234E-03	642	14.497	29.005	4.00	2.4476E-03	734	18.172	18.053	4.00	6.0893E-04
643	14.397	29.006	4.00	4.9004E-03	643	14.397	29.006	4.00	2.4360E-03	735	12.647	19.408	1.00	5.7403E-04
644	14.295	29.014	4.00	4.8775E-03	644	14.295	29.014	4.00	2.4245E-03	736	12.592	19.404	1.00	5.7305E-04
645	14.193	29.009	4.00	4.8544E-03	645	14.193	29.009	4.00	2.4130E-03	737	12.719	19.510	4.00	5.8488E-04
646	14.000	29.008	4.00	4.8121E-03	646	14.000	29.008	4.00	2.3917E-03	738	12.927	19.510	8.00	5.8683E-04
647	13.910	29.002	4.00	4.7925E-03	647	13.910	29.002	4.00	2.3818E-03	739	12.496	19.604	5.00	5.9188E-04
648	13.802	29.011	4.00	4.7701E-03	648	13.802	29.011	4.00	2.3705E-03	740	12.521	19.496	4.00	5.8138E-04
649	13.698	29.008	4.00	4.7483E-03	649	13.698	29.008	4.00	2.3596E-03	741	12.723	19.598	4.00	5.9368E-04
650	15.002	28.999	4.00	5.0446E-03	650	15.002	28.999	4.00	2.5085E-03	742	16.695	22.940	1.00	8.5029E-04
651	14.906	29.008	4.00	5.0213E-03	651	14.906	29.008	4.00	2.4968E-03	743	18.009	23.927	4.00	8.8788E-04
652	14.799	29.006	4.00	4.9951E-03	652	14.799	29.006	4.00	2.4836E-03	744	18.059	23.922	3.00	8.8854E-04
653	11.009	29.807	3.00	4.4597E-03	653	11.009	29.807	3.00	2.2148E-03	745	18.002	23.818	14.00	8.8546E-04
654	11.011	29.702	3.00	4.4527E-03	654	11.011	29.702	3.00	2.2114E-03	746	18.194	23.815	3.00	8.8840E-04
655	18.499	29.000	8.00	5.7674E-03	655	18.499	29.000	8.00	2.8720E-03	747	15.000	16.755	3.00	4.2772E-04
656	17.757	23.952	4.00	5.0358E-03	656	17.757	23.952	4.00	2.5071E-03	748	21.435	21.006	3.00	8.2816E-04
657	9.201	25.784	4.00	3.1971E-03	657	9.201	25.784	4.00	1.5837E-03	749	21.543	21.007	3.00	8.2886E-04
658	18.138	17.962	7.00	2.3839E-03	658	18.138	17.962	7.00	1.1818E-03	750	21.396	20.948	2.00	8.2487E-04
659	21.433	25.945	1.00	6.4337E-03	659	21.433	25.945	1.00	3.2057E-03	751	21.435	20.949	2.00	8.2515E-04
660	21.362	25.950	2.00	6.4196E-03	660	21.362	25.950	2.00	3.1987E-03	752	21.345	20.949	2.00	8.2463E-04
661	11.945	23.287	3.00	3.0898E-03	661	11.945	23.287	3.00	1.5336E-03	753	21.483	21.080	2.00	8.3235E-04
662	16.562	22.997	4.00	4.3398E-03	662	16.562	22.997	4.00	2.1617E-03	754	21.432	21.073	2.00	8.3168E-04
663	16.365	22.998	4.00	4.2944E-03	663	16.365	22.998	4.00	2.1394E-03	755	14.953	16.709	2.00	4.2289E-04
664	16.164	22.999	4.00	4.2338E-03	664	16.164	22.999	4.00	2.1093E-03	756	21.227	21.010	2.00	8.2721E-04
665	18.125	23.910	2.00	5.0910E-03	665	18.125	23.910	2.00	2.5343E-03	757	21.394	21.073	4.00	8.3146E-04
666	12.931	19.598	4.00	2.0712E-03	666	12.931	19.598	4.00	1.0237E-03	758	21.397	21.007	3.00	8.2800E-04
667	12.317	19.491	12.00	1.9195E-03	667	12.317	19.491	12.00	9.4677E-04	759	14.954	16.752	4.00	4.2609E-04
668	11.795	23.199	2.00	3.0240E-03	668	11.795	23.199	2.00	1.5004E-03	760	14.400	15.346	2.00	3.0594E-04
669	11.842	23.201	2.00	3.0364E-03	669	11.842	23.201	2.00	1.5067E-03	761	17.998	18.471	4.00	6.3816E-04
670	11.895	23.199	2.00	3.0491E-03	670	11.895	23.199	2.00	1.5131E-03	762	14.929	14.860	4.00	2.8805E-04
671	11.946	23.198	2.00	3.0616E-03	671	11.946	23.198	2.00	1.5195E-03	763	15.357	15.405	3.00	3.3941E-04
672	11.994	23.199	2.00	3.0741E-03	672	11.994	23.199	2.00	1.5258E-03	764	21.197	20.955	2.00	8.2415E-04
673	12.039	23.196	2.00	3.0845E-03	673	12.039	23.196	2.00	1.5311E-03	765	21.195	21.014	3.00	8.2725E-04
674	19.101	28.996	3.00	5.8840E-03	674	19.101	28.996	3.00	2.9307E-03	766	14.298	15.349	9.00	3.0288E-04
675	18.397	17.990	3.00	2.4397E-03	675	18.397	17.990	3.00	1.2099E-03	767	17.905	18.470	4.00	6.3601E-04
676	12.192	19.492	2.00	1.8980E-03	676	12.192	19.492	2.00	9.3589E-04	768	18.003	14.798	7.00	3.6296E-04
677	12.542	19.394	1.00	1.9321E-03	677	12.542	19.394	1.00	9.5328E-04	769	21.345	21.006	2.00	8.2765E-04
678	12.890	19.406	1.00	1.9960E-03	678	12.890	19.406	1.00	9.8578E-04	770	18.800	19.002	2.00	6.9779E-04
679	12.956	19.406	2.00	2.0076E-03	679	12.956	19.406	2.00	9.9165E-04	771	18.674	18.999	7.00	6.9492E-04
680	16.296	22.933	1.00	4.2494E-03	680	16.296	22.933	1.00	2.1171E-03	772	18.736	18.998	8.00	6.9614E-04
681	16.235	22.940	1.00	4.2380E-03	681	16.235	22.940	1.00	2.1115E-03	773	18.870	19.061	6.00	7.0397E-04
682	16.190	22.928	1.00	4.2182E-03	682	16.190	22.928	1.00	2.1016E-03	774	17.506	14.808	6.00	3.5289E-04
683	16.896	22.930	2.00	4.3886E-03	683	16.896	22.930	2.00	2.1855E-03	775	18.651	19.059	8.00	6.9926E-04
684	16.136	22.929	1.00	4.1998E-03	684	16.136	22.929	1.00	2.0924E-03	776	17.999	14.606	4.00	3.4996E-04

Table G-1.3
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-128.580, 29.570)					Moderate Aimpoint (-128.580, 29.570)					Light Aimpoint (-73.170, 0.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	4.3273E-03	685	16.641	22.928	5.00	2.1554E-03	777	18.950	19.002	4.00	7.0089E-04
686	16.494	22.924	3.00	4.2911E-03	686	16.494	22.924	3.00	2.1376E-03	778	18.793	15.558	1.00	4.3149E-04
687	16.440	22.920	4.00	4.2768E-03	687	16.440	22.920	4.00	2.1305E-03	779	21.348	21.077	3.00	8.3141E-04
688	16.390	22.926	5.00	4.2679E-03	688	16.390	22.926	5.00	2.1262E-03	780	18.842	15.405	3.00	4.2137E-04
689	16.350	22.931	6.00	4.2609E-03	689	16.350	22.931	6.00	2.1227E-03	781	21.287	20.950	2.00	8.2437E-04
690	16.896	23.000	2.00	4.4201E-03	690	16.896	23.000	2.00	2.2012E-03	782	18.636	15.483	5.00	4.2271E-04
691	16.001	22.991	2.00	4.1749E-03	691	16.001	22.991	2.00	2.0798E-03	783	18.794	15.483	6.00	4.2599E-04
692	12.685	19.399	1.00	1.9583E-03	692	12.685	19.399	1.00	9.6663E-04	784	18.591	15.481	2.00	4.2170E-04
693	12.747	19.397	1.00	1.9686E-03	693	12.747	19.397	1.00	9.7185E-04	785	18.685	15.488	5.00	4.2401E-04
694	12.838	19.408	4.00	1.9875E-03	694	12.838	19.408	4.00	9.8144E-04	786	18.543	15.483	4.00	4.2095E-04
695	8.972	24.054	1.00	2.6321E-03	695	8.972	24.054	1.00	1.3012E-03	787	18.902	15.479	2.00	4.2819E-04
696	16.767	22.987	4.00	4.3836E-03	696	16.767	22.987	4.00	2.1832E-03	788	18.949	15.474	3.00	4.2891E-04
697	16.828	25.940	1.00	5.2265E-03	697	16.828	25.940	1.00	2.6021E-03	789	18.949	15.405	6.00	4.2384E-04
698	9.029	24.053	2.00	2.6441E-03	698	9.029	24.053	2.00	1.3072E-03	790	18.844	15.477	2.00	4.2671E-04
699	16.757	25.938	2.00	5.2056E-03	699	16.757	25.938	2.00	2.5916E-03	791	18.996	15.472	3.00	4.2985E-04
700	19.394	25.992	2.00	6.0236E-03	700	19.394	25.992	2.00	3.0014E-03	792	18.997	15.406	5.00	4.2502E-04
701	19.317	24.557	2.00	5.5771E-03	701	19.317	24.557	2.00	2.7770E-03	793	18.439	15.487	3.00	4.1926E-04
702	22.076	28.418	2.00	6.6259E-03	702	22.076	28.418	2.00	3.3029E-03	794	18.489	15.483	3.00	4.1993E-04
703	18.813	27.821	2.00	5.9625E-03	703	18.813	27.821	2.00	2.9704E-03	795	18.739	15.483	5.00	4.2472E-04
704	9.445	25.819	2.00	3.2604E-03	704	9.445	25.819	2.00	1.6153E-03	796	21.289	21.080	2.00	8.3123E-04
705	17.004	27.820	2.00	5.5173E-03	705	17.004	27.820	2.00	2.7467E-03	797	21.236	21.082	1.00	8.3105E-04
706	21.720	28.201	4.00	6.5447E-03	706	21.720	28.201	4.00	3.2623E-03	798	18.846	15.549	4.00	4.3205E-04
707	12.902	24.008	5.00	3.5639E-03	707	12.902	24.008	5.00	1.7716E-03	799	18.400	15.488	4.00	4.1859E-04
708	12.999	24.009	5.00	3.5900E-03	708	12.999	24.009	5.00	1.7848E-03	800	16.425	15.736	18.00	3.9220E-04
709	12.395	24.004	5.00	3.4310E-03	709	12.395	24.004	5.00	1.7048E-03	801	16.249	15.746	3.00	3.8841E-04
710	12.311	24.005	5.00	3.4095E-03	710	12.311	24.005	5.00	1.6939E-03	802	20.902	36.117	2.00	1.6138E-04
711	12.600	24.007	5.00	3.4847E-03	711	12.600	24.007	5.00	1.7318E-03	803	10.543	35.904	2.00	3.6958E-04
712	12.497	24.007	5.00	3.4583E-03	712	12.497	24.007	5.00	1.7186E-03	804	18.624	18.999	3.00	6.9387E-04
713	12.695	24.010	5.00	3.5101E-03	713	12.695	24.010	5.00	1.7446E-03	805	18.490	15.405	3.00	4.1450E-04
714	12.801	24.013	5.00	3.5387E-03	714	12.801	24.013	5.00	1.7590E-03	806	19.743	24.530	2.00	8.6551E-04
715	22.588	26.007	4.00	6.7168E-03	715	22.588	26.007	4.00	3.3473E-03	807	21.591	21.005	1.00	8.2905E-04
716	22.004	26.006	4.00	6.5663E-03	716	22.004	26.006	4.00	3.2720E-03	808	21.594	20.934	1.00	8.2531E-04
717	22.104	26.006	4.00	6.5906E-03	717	22.104	26.006	4.00	3.2842E-03	809	14.896	16.752	2.00	4.2431E-04
718	22.503	26.012	4.00	6.6941E-03	718	22.503	26.012	4.00	3.3359E-03	810	24.214	42.906	18.00	1.8886E-06
719	22.392	26.009	4.00	6.6643E-03	719	22.392	26.009	4.00	3.3210E-03	811	15.001	16.717	3.00	4.2495E-04
720	22.186	26.003	4.00	6.6108E-03	720	22.186	26.003	4.00	3.2942E-03	812	14.851	16.757	5.00	4.2330E-04
721	19.546	27.857	4.00	6.1037E-03	721	19.546	27.857	4.00	3.0414E-03	813	14.991	14.868	2.00	2.9051E-04
722	17.115	27.880	4.00	5.5574E-03	722	17.115	27.880	4.00	2.7668E-03	814	18.952	19.064	6.00	7.0590E-04
723	9.493	25.876	4.00	3.2877E-03	723	9.493	25.876	4.00	1.6289E-03	815	18.545	15.420	4.00	4.1658E-04
724	22.161	28.479	4.00	6.6267E-03	724	22.161	28.479	4.00	3.3034E-03	816	18.738	15.415	5.00	4.2001E-04
725	12.805	23.915	4.00	3.5099E-03	725	12.805	23.915	4.00	1.7447E-03	817	21.482	20.952	5.00	8.2558E-04
726	12.900	23.910	4.00	3.5334E-03	726	12.900	23.910	4.00	1.7566E-03	818	21.543	20.952	5.00	8.2595E-04
727	12.997	23.909	4.00	3.5589E-03	727	12.997	23.909	4.00	1.7694E-03	819	21.488	21.012	4.00	8.2879E-04
728	12.313	23.904	4.00	3.3786E-03	728	12.313	23.904	4.00	1.6785E-03	820	21.279	21.019	4.00	8.2797E-04
729	18.395	29.001	4.00	5.7481E-03	729	18.395	29.001	4.00	2.8623E-03	821	21.543	21.086	2.00	8.3303E-04
730	12.394	23.906	4.00	3.4002E-03	730	12.394	23.906	4.00	1.6894E-03	822	20.589	39.903	8.00	3.1813E-05
731	12.497	23.905	4.00	3.4268E-03	731	12.497	23.905	4.00	1.7029E-03	823	17.948	18.476	2.00	6.3745E-04
732	12.598	23.906	4.00	3.4534E-03	732	12.598	23.906	4.00	1.7164E-03	824	14.955	16.670	3.00	4.2008E-04
733	12.698	23.904	4.00	3.4786E-03	733	12.698	23.904	4.00	1.7290E-03	825	14.848	16.661	3.00	4.1613E-04
734	18.172	18.053	4.00	2.4272E-03	734	18.172	18.053	4.00	1.2036E-03	826	14.800	16.654	3.00	4.1413E-04
735	12.647	19.408	1.00	1.9542E-03	735	12.647	19.408	1.00	9.6451E-04	827	14.894	16.655	3.00	4.1710E-04
736	12.592	19.404	1.00	1.9435E-03	736	12.592	19.404	1.00	9.5908E-04	828	15.029	18.531	3.00	5.6079E-04
737	12.719	19.510	4.00	1.9947E-03	737	12.719	19.510	4.00	9.8495E-04	829	20.592	39.807	8.00	3.3297E-05
738	12.927	19.510	8.00	2.0376E-03	738	12.927	19.510	8.00	1.0068E-03	830	21.234	20.953	2.00	8.2424E-04
739	12.496	19.604	5.00	1.9815E-03	739	12.496	19.604	5.00	9.7816E-04	831	18.999	19.004	5.00	7.0205E-04
740	12.521	19.496	4.00	1.9563E-03	740	12.521	19.496	4.00	9.6549E-04	832	18.739	19.068	4.00	7.0182E-04
741	12.723	19.598	4.00	2.0194E-03	741	12.723	19.598	4.00	9.9744E-04	833	24.194	42.802	3.00	2.0913E-06
742	16.695	22.940	1.00	4.3454E-03	742	16.695	22.940	1.00	2.1643E-03	834	21.402	20.598	4.00	8.0622E-04
743	18.009	23.927	4.00	5.0743E-03	743	18.009	23.927	4.00	2.5261E-03	835	10.184	20.652	4.00	6.6263E-04
744	18.059	23.922	3.00	5.0822E-03	744	18.059	23.922	3.00	2.5300E-03	836	15.895	13.986	4.00	2.5667E-04
745	18.002	23.818	14.00	5.0351E-03	745	18.002	23.818	14.00	2.5064E-03	837	20.946	36.123	2.00	1.6023E-04
746	18.194	23.815	3.00	5.0715E-03	746	18.194	23.815	3.00	2.5244E-03	838	10.494	35.913	2.00	3.6851E-04
747	15.000	16.755	3.00	1.4325E-03	747	15.000	16.755	3.00	7.0255E-04	839	19.695	24.541	2.00	8.6589E-04
748	21.435	21.006	3.00	4.7189E-03	748	21.435	21.006	3.00	2.3416E-03	840	21.078	35.990	4.00	1.6344E-04
749	21.543	21.007	3.00	4.7539E-03	749	21.543	21.007	3.00	2.3591E-03	841	10.649	35.769	4.00	3.8491E-04
750	21.396	20.948	2.00	4.6778E-03	750	21.396	20.948	2.00	2.3210E-03	842	19.723	24.211	4.00	8.7356E-04
751	21.435	20.949	2.00	4.6906E-03	751	21.435	20.949	2.00	2.3274E-03	843	15.002	18.612	4.00	5.6605E-04
752	21.345	20.949	2.00	4.6623E-03	752	21.345	20.949	2.00	2.3133E-03	846	17.548	14.720	33.00	3.4782E-04
753	21.483	21.080	2.00	4.7708E-03	753	21.483	21.080	2.00	2.3677E-03	847	17.452	14.713	7.00	3.4518E-04
754	21.432	21.073	2.00	4.7511E-03	754	21.432	21.073	2.00	2.3579E-03	848	17.619	14.598	28.00	3.4112E-04
755	14.953	16.709	2.00	1.4149E-03	755	14.953	16.709	2.00	6.9366E-04	849	17.847	14.523	14.00	3.4107E-04
756	21.227	21.010	2.00	4.6559E-03	756	21.227	21.010	2.00	2.3102E-03	850	17.645	14.519	5.00	3.3636E-04
757	21.394	21.073	4.00	4.7391E-03	757	21.394	21.073	4.00	2.3519E-03	851	17.522	14.526	16.00	3.3408E-04
758	21.397	21.007	3.00	4.7074E-03	758	21.397	21.007	3.00	2.3359E-03	852	17.775	18.473	40.00	6.3332E-04
759	14.954	16.752	4.00	1.4273E-03	759	14.954	16.752	4.00	6.9988E-04	853	14.322	15.398	16.00	3.0721E-04
760	14.400	15.346	2.00	9.8169E-04	760	14.400	15.346	2.00	4.7569E-04	854	17.942	18.391	2.00	6.3056E-04

Table G-1.3
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-128.580, 29.570)					Moderate Aimpoint (-128.580, 29.570)					Light Aimpoint (-73.170, 0.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	2.5703E-03	761	17.998	18.471	4.00	1.2758E-03	855	17.799	18.399	5.00	6.2798E-04
762	14.929	14.860	4.00	9.0870E-04	762	14.929	14.860	4.00	4.3937E-04	856	17.750	14.796	9.00	3.5745E-04
763	15.357	15.405	3.00	1.0939E-03	763	15.357	15.405	3.00	5.3249E-04	857	14.991	14.782	10.00	2.8450E-04
764	21.197	20.955	2.00	4.6195E-03	764	21.197	20.955	2.00	2.2919E-03	858	18.573	19.060	12.00	6.9769E-04
765	21.195	21.014	3.00	4.6481E-03	765	21.195	21.014	3.00	2.3063E-03	859	18.800	19.065	3.00	7.0285E-04
766	14.298	15.349	9.00	9.7146E-04	766	14.298	15.349	9.00	4.7050E-04	860	18.868	18.997	4.00	6.9880E-04
767	17.905	18.470	4.00	2.5538E-03	767	17.905	18.470	4.00	1.2675E-03	861	18.943	15.543	6.00	4.3385E-04
768	18.003	14.798	7.00	1.1396E-03	768	18.003	14.798	7.00	5.5585E-04	862	18.900	15.398	2.00	4.2219E-04
769	21.345	21.006	2.00	4.6906E-03	769	21.345	21.006	2.00	2.3275E-03	863	14.959	18.529	2.00	5.5851E-04
770	18.800	19.002	2.00	2.9595E-03	770	18.800	19.002	2.00	1.4706E-03	864	17.794	14.710	24.00	3.5254E-04
771	18.674	18.999	7.00	2.9255E-03	771	18.674	18.999	7.00	1.4539E-03	865	18.790	15.396	2.00	4.1970E-04
772	18.736	18.998	8.00	2.9409E-03	772	18.736	18.998	8.00	1.4615E-03	866	15.393	15.391	1.00	3.3945E-04
773	18.870	19.061	6.00	3.0082E-03	773	18.870	19.061	6.00	1.4947E-03	867	15.299	15.393	1.00	3.3686E-04
774	17.506	14.808	6.00	1.1112E-03	774	17.506	14.808	6.00	5.4154E-04	868	17.645	14.717	10.00	3.4977E-04
775	18.651	19.059	8.00	2.9507E-03	775	18.651	19.059	8.00	1.4665E-03	869	14.796	16.695	3.00	4.1703E-04
776	17.999	14.606	4.00	1.0915E-03	776	17.999	14.606	4.00	5.3184E-04	870	18.683	15.404	4.00	4.1818E-04
777	18.950	19.002	4.00	2.9984E-03	777	18.950	19.002	4.00	1.4897E-03	871	15.186	16.535	4.00	4.1720E-04
778	18.793	15.558	1.00	1.5162E-03	778	18.793	15.558	1.00	7.4513E-04	872	17.453	14.800	1.00	3.5115E-04
779	21.348	21.077	3.00	4.7266E-03	779	21.348	21.077	3.00	2.3456E-03	873	18.898	15.544	4.00	4.3288E-04
780	18.842	15.405	3.00	1.4616E-03	780	18.842	15.405	3.00	7.1775E-04	874	14.892	16.705	3.00	4.2072E-04
781	21.287	20.950	2.00	4.6448E-03	781	21.287	20.950	2.00	2.3045E-03	875	14.798	16.747	5.00	4.2093E-04
782	18.636	15.483	5.00	1.4621E-03	782	18.636	15.483	5.00	7.1790E-04	876	14.848	16.708	4.00	4.1959E-04
783	18.794	15.483	6.00	1.4860E-03	783	18.794	15.483	6.00	7.2994E-04	878	21.082	20.967	2.00	8.2419E-04
784	18.591	15.481	2.00	1.4544E-03	784	18.591	15.481	2.00	7.1399E-04	879	17.501	20.109	2.00	7.4837E-04
785	18.685	15.488	5.00	1.4716E-03	785	18.685	15.488	5.00	7.2269E-04	880	11.112	13.965	2.00	1.5453E-04
786	18.543	15.483	4.00	1.4478E-03	786	18.543	15.483	4.00	7.1063E-04	881	11.315	20.000	2.00	6.1498E-04
787	18.902	15.479	2.00	1.5002E-03	787	18.902	15.479	2.00	7.3715E-04	882	19.020	13.167	2.00	2.7797E-04
788	18.949	15.474	3.00	1.5050E-03	788	18.949	15.474	3.00	7.3957E-04	883	17.944	14.715	6.00	3.5608E-04
789	18.949	15.405	6.00	1.4772E-03	789	18.949	15.405	6.00	7.2564E-04	884	15.000	16.667	3.00	4.2123E-04
790	18.844	15.477	2.00	1.4909E-03	790	18.844	15.477	2.00	7.3246E-04	885	17.712	14.726	1.00	3.5185E-04
791	18.996	15.472	3.00	1.5109E-03	791	18.996	15.472	3.00	7.4256E-04	886	17.630	18.485	1.00	6.3098E-04
792	18.997	15.406	5.00	1.4845E-03	792	18.997	15.406	5.00	7.2932E-04	887	18.486	15.329	3.00	4.0914E-04
793	18.439	15.487	3.00	1.4330E-03	793	18.439	15.487	3.00	7.0317E-04	888	14.197	15.362	1.00	3.0067E-04
794	18.489	15.483	3.00	1.4393E-03	794	18.489	15.483	3.00	7.0636E-04	889	18.997	15.547	2.00	4.3538E-04
795	18.739	15.483	5.00	1.4777E-03	795	18.739	15.483	5.00	7.2579E-04	890	18.440	15.406	2.00	4.1362E-04
796	21.289	21.080	2.00	4.7096E-03	796	21.289	21.080	2.00	2.3372E-03	891	11.792	14.752	1.00	2.1416E-04
797	21.236	21.082	1.00	4.6942E-03	797	21.236	21.082	1.00	2.3295E-03	892	11.741	14.747	3.00	2.1270E-04
798	18.846	15.549	4.00	1.5204E-03	798	18.846	15.549	4.00	7.4724E-04	893	11.645	14.745	3.00	2.1035E-04
799	18.400	15.488	4.00	1.4272E-03	799	18.400	15.488	4.00	7.0023E-04	894	11.596	14.742	1.00	2.0903E-04
800	16.425	15.736	18.00	1.2747E-03	800	16.425	15.736	18.00	6.2351E-04	895	10.238	14.607	5.00	1.6722E-04
801	16.249	15.746	3.00	1.2633E-03	801	16.249	15.746	3.00	6.1777E-04	896	10.093	14.596	5.00	1.6268E-04
802	20.902	36.117	2.00	3.4104E-03	802	20.902	36.117	2.00	1.6928E-03	897	9.997	14.603	3.00	1.6044E-04
803	10.543	35.904	2.00	4.1873E-03	803	10.543	35.904	2.00	2.0809E-03	898	10.039	15.353	7.00	2.0514E-04
804	18.624	18.999	3.00	2.9127E-03	804	18.624	18.999	3.00	1.4476E-03	899	10.234	14.997	4.00	1.8917E-04
805	18.490	15.405	3.00	1.4079E-03	805	18.490	15.405	3.00	6.9059E-04	900	16.022	13.496	2.00	2.2942E-04
806	19.743	24.530	2.00	5.6798E-03	806	19.743	24.530	2.00	2.8281E-03	901	16.245	13.555	4.00	2.3794E-04
807	21.591	21.005	1.00	4.7684E-03	807	21.591	21.005	1.00	2.3663E-03	902	9.797	15.202	2.00	1.9046E-04
808	21.594	20.934	1.00	4.7340E-03	808	21.594	20.934	1.00	2.3490E-03	903	16.394	13.557	4.00	2.4209E-04
809	14.896	16.752	2.00	1.4216E-03	809	14.896	16.752	2.00	6.9704E-04	904	19.152	16.827	6.00	5.3477E-04
810	24.214	42.906	18.00	7.3921E-04	810	24.214	42.906	18.00	3.5199E-04	905	15.501	13.490	2.00	2.2155E-04
811	15.001	16.717	3.00	1.4218E-03	811	15.001	16.717	3.00	6.9715E-04	906	19.286	16.899	3.00	5.4305E-04
812	14.851	16.757	5.00	1.4187E-03	812	14.851	16.757	5.00	6.9554E-04	907	19.194	16.828	6.00	5.3572E-04
813	14.991	14.868	2.00	9.1703E-04	813	14.991	14.868	2.00	4.4359E-04	908	19.152	16.901	2.00	5.4044E-04
814	18.952	19.064	6.00	3.0311E-03	814	18.952	19.064	6.00	1.5059E-03	909	18.885	16.902	2.00	5.3490E-04
815	18.545	15.420	4.00	1.4226E-03	815	18.545	15.420	4.00	6.9800E-04	910	19.239	16.901	3.00	5.4224E-04
816	18.738	15.415	5.00	1.4502E-03	816	18.738	15.415	5.00	7.1194E-04	911	17.490	16.998	2.00	5.1110E-04
817	21.482	20.952	5.00	4.7070E-03	817	21.482	20.952	5.00	2.3356E-03	912	18.695	16.902	2.00	5.3084E-04
818	21.543	20.952	5.00	4.7265E-03	818	21.543	20.952	5.00	2.3453E-03	913	17.539	17.001	2.00	5.1248E-04
819	21.488	21.012	4.00	4.7388E-03	819	21.488	21.012	4.00	2.3516E-03	914	18.004	17.005	3.00	5.2350E-04
820	21.279	21.019	4.00	4.6765E-03	820	21.279	21.019	4.00	2.3205E-03	915	17.953	16.928	3.00	5.1640E-04
821	21.543	21.086	2.00	4.7930E-03	821	21.543	21.086	2.00	2.3788E-03	916	18.006	16.927	3.00	5.1753E-04
822	20.589	39.903	8.00	1.9072E-03	822	20.589	39.903	8.00	9.3837E-04	917	18.056	16.923	3.00	5.1835E-04
823	17.948	18.476	2.00	2.5637E-03	823	17.948	18.476	2.00	1.2725E-03	918	18.099	16.922	4.00	5.1925E-04
824	14.955	16.670	3.00	1.4040E-03	824	14.955	16.670	3.00	6.8817E-04	919	17.894	16.929	2.00	5.1514E-04
825	14.848	16.661	3.00	1.3910E-03	825	14.848	16.661	3.00	6.8160E-04	920	12.051	14.750	5.00	2.1994E-04
826	14.800	16.654	3.00	1.3843E-03	826	14.800	16.654	3.00	6.7821E-04	921	12.100	14.746	4.00	2.2081E-04
827	14.894	16.655	3.00	1.3938E-03	827	14.894	16.655	3.00	6.8302E-04	922	12.000	14.751	2.00	2.1885E-04
828	15.029	18.531	3.00	2.0595E-03	828	15.029	18.531	3.00	1.0184E-03	923	11.948	14.751	3.00	2.1767E-04
829	20.592	39.807	8.00	1.9371E-03	829	20.592	39.807	8.00	9.5352E-04	924	11.897	14.751	4.00	2.1651E-04
830	21.234	20.953	2.00	4.6299E-03	830	21.234	20.953	2.00	2.2971E-03	925	11.847	14.752	1.00	2.1542E-04
831	18.999	19.004	5.00	3.0123E-03	831	18.999	19.004	5.00	1.4965E-03	926	15.144	16.924	2.00	4.4461E-04
832	18.739	19.068	4.00	2.9779E-03	832	18.739	19.068	4.00	1.4799E-03	927	18.594	15.407	4.00	4.1665E-04
833	24.194	42.802	3.00	7.6360E-04	833	24.194	42.802	3.00	3.6397E-04	928	15.195	16.924	2.00	4.4616E-04
834	21.402	20.598	4.00	4.5038E-03	834	21.402	20.598	4.00	2.2336E-03	929	16.150	13.561	4.00	2.3573E-04
835	10.184	20.652	4.00	1.8683E-03	835	10.184	20.652	4.00	9.1972E-04	930	16.107	13.559	4.00	2.3442E-04
836	15.895	13.986	4.00	7.8039E-04	836	15.895	13.986	4.00	3.7557E-04	931	16.056	13.559	4.00	2.3300E-04

Table G-1.3
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-128.580, 29.570)					Moderate Aimpoint (-128.580, 29.570)					Light Aimpoint (-73.170, 0.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	3.4059E-03	837	20.946	36.123	2.00	1.6907E-03	932	16.003	13.559	4.00	2.3219E-04
838	10.494	35.913	2.00	4.1876E-03	838	10.494	35.913	2.00	2.0811E-03	933	18.637	15.415	4.00	4.1804E-04
839	19.695	24.541	2.00	5.6705E-03	839	19.695	24.541	2.00	2.8235E-03	934	17.893	16.999	2.00	5.2051E-04
840	21.078	35.990	4.00	3.4652E-03	840	21.078	35.990	4.00	1.7205E-03	935	18.196	17.004	3.00	5.2774E-04
841	10.649	35.769	4.00	4.2097E-03	841	10.649	35.769	4.00	2.0920E-03	936	17.843	17.001	2.00	5.1952E-04
842	19.723	24.211	4.00	5.5664E-03	842	19.723	24.211	4.00	2.7710E-03	937	9.754	15.194	1.00	1.8902E-04
843	15.002	18.612	4.00	2.0883E-03	843	15.002	18.612	4.00	1.0329E-03	938	9.699	15.192	1.00	1.8768E-04
844	11.003	48.819	3.00	6.9380E-04	844	11.003	48.819	3.00	3.3657E-04	939	9.654	15.193	1.00	1.8674E-04
845	11.000	48.912	3.00	6.7714E-04	845	11.000	48.912	3.00	3.2817E-04	940	16.341	13.548	4.00	2.4008E-04
846	17.548	14.720	33.00	1.0918E-03	846	17.548	14.720	33.00	5.3181E-04	941	16.289	13.547	4.00	2.3861E-04
847	17.452	14.713	7.00	1.0836E-03	847	17.452	14.713	7.00	5.2773E-04	942	15.976	13.476	2.00	2.2782E-04
848	17.619	14.598	28.00	1.0659E-03	848	17.619	14.598	28.00	5.1884E-04	943	19.301	16.815	16.00	5.3694E-04
849	17.847	14.523	14.00	1.0619E-03	849	17.847	14.523	14.00	5.1699E-04	944	15.744	13.549	2.00	2.2805E-04
850	17.645	14.519	5.00	1.0480E-03	850	17.645	14.519	5.00	5.0995E-04	945	15.789	13.555	2.00	2.2899E-04
851	17.522	14.526	16.00	1.0415E-03	851	17.522	14.526	16.00	5.0663E-04	946	10.190	14.595	4.00	1.6525E-04
852	17.775	18.473	40.00	2.5326E-03	852	17.775	18.473	40.00	1.2568E-03	947	10.142	14.596	4.00	1.6401E-04
853	14.322	15.398	16.00	9.8722E-04	853	14.322	15.398	16.00	4.7842E-04	948	10.195	14.995	3.00	1.8802E-04
854	17.942	18.391	2.00	2.5275E-03	854	17.942	18.391	2.00	1.2542E-03	949	18.996	16.900	2.00	5.3710E-04
855	17.799	18.399	5.00	2.5061E-03	855	17.799	18.399	5.00	1.2434E-03	950	18.521	16.997	12.00	5.3437E-04
856	17.750	14.796	9.00	1.1239E-03	856	17.750	14.796	9.00	5.4789E-04	951	18.949	16.902	2.00	5.3626E-04
857	14.991	14.782	10.00	8.9474E-04	857	14.991	14.782	10.00	4.3241E-04	952	18.150	17.000	3.00	5.2640E-04
858	18.573	19.060	12.00	2.9313E-03	858	18.573	19.060	12.00	1.4569E-03	953	18.055	17.000	3.00	5.2426E-04
859	18.800	19.065	3.00	2.9921E-03	859	18.800	19.065	3.00	1.4868E-03	954	18.098	16.998	3.00	5.2508E-04
860	18.868	18.997	4.00	2.9745E-03	860	18.868	18.997	4.00	1.4780E-03	955	18.498	16.900	4.00	5.2641E-04
861	18.943	15.543	6.00	1.5320E-03	861	18.943	15.543	6.00	7.5313E-04	956	17.792	17.000	2.00	5.1827E-04
862	18.900	15.398	2.00	1.4673E-03	862	18.900	15.398	2.00	7.2064E-04	957	17.746	16.997	2.00	5.1698E-04
863	14.959	18.529	2.00	2.0454E-03	863	14.959	18.529	2.00	1.0113E-03	958	17.696	16.997	2.00	5.1582E-04
864	17.794	14.710	24.00	1.1051E-03	864	17.794	14.710	24.00	5.3849E-04	959	18.643	16.902	9.00	5.2972E-04
865	18.790	15.396	2.00	1.4503E-03	865	18.790	15.396	2.00	7.1205E-04	960	18.452	16.901	4.00	5.2548E-04
866	15.393	15.391	1.00	1.0936E-03	866	15.393	15.391	1.00	5.3233E-04	961	18.400	16.901	1.00	5.2434E-04
867	15.299	15.393	1.00	1.0852E-03	867	15.299	15.393	1.00	5.2811E-04	962	18.350	16.901	1.00	5.2323E-04
868	17.645	14.717	10.00	1.0973E-03	868	17.645	14.717	10.00	5.3459E-04	963	18.299	16.903	1.00	5.2226E-04
869	14.796	16.695	3.00	1.3956E-03	869	14.796	16.695	3.00	6.8389E-04	964	18.250	16.903	1.00	5.2117E-04
870	18.683	15.404	4.00	1.4374E-03	870	18.683	15.404	4.00	7.0552E-04	965	18.196	16.903	1.00	5.1996E-04
871	15.186	16.535	4.00	1.3877E-03	871	15.186	16.535	4.00	6.8006E-04	966	18.145	16.907	1.00	5.1913E-04
872	17.453	14.800	1.00	1.1057E-03	872	17.453	14.800	1.00	5.3876E-04	967	17.841	16.917	1.00	5.1300E-04
873	18.898	15.544	4.00	1.5259E-03	873	18.898	15.544	4.00	7.5005E-04	968	11.844	14.672	2.00	2.1090E-04
874	14.892	16.705	3.00	1.4078E-03	874	14.892	16.705	3.00	6.9009E-04	969	11.788	14.673	2.00	2.0967E-04
875	14.798	16.747	5.00	1.4106E-03	875	14.798	16.747	5.00	6.9146E-04	970	12.047	14.672	3.00	2.1551E-04
876	14.848	16.708	4.00	1.4044E-03	876	14.848	16.708	4.00	6.8834E-04	971	11.992	14.668	2.00	2.1405E-04
877	14.600	51.517	3.00	1.6992E-04	877	14.600	51.517	3.00	7.2839E-05	972	11.942	14.671	2.00	2.1309E-04
878	21.082	20.967	2.00	4.5905E-03	878	21.082	20.967	2.00	2.2775E-03	973	11.892	14.671	2.00	2.1195E-04
879	17.501	20.109	2.00	3.1973E-03	879	17.501	20.109	2.00	1.5909E-03	974	10.352	15.004	2.00	1.9271E-04
880	11.112	13.965	2.00	4.7993E-04	880	11.112	13.965	2.00	2.2459E-04	975	10.399	15.002	2.00	1.9384E-04
881	11.315	20.000	2.00	1.8851E-03	881	11.315	20.000	2.00	9.2878E-04	976	19.263	16.995	6.00	5.4994E-04
882	19.020	13.167	2.00	8.1153E-04	882	19.020	13.167	2.00	3.9274E-04	977	9.723	15.287	10.00	1.9429E-04
883	17.944	14.715	6.00	1.1154E-03	883	17.944	14.715	6.00	5.4373E-04	978	19.336	16.911	2.00	5.4500E-04
884	15.000	16.667	3.00	1.4075E-03	884	15.000	16.667	3.00	6.8993E-04	979	10.298	15.004	2.00	1.9128E-04
885	17.712	14.726	1.00	1.1039E-03	885	17.712	14.726	1.00	5.3787E-04	980	19.390	16.905	2.00	5.4564E-04
886	17.630	18.485	1.00	2.5124E-03	886	17.630	18.485	1.00	1.2467E-03	981	18.972	16.996	6.00	5.4396E-04
887	18.486	15.329	3.00	1.3767E-03	887	18.486	15.329	3.00	6.7492E-04	982	16.198	13.556	2.00	2.3672E-04
888	14.197	15.362	1.00	9.6389E-04	888	14.197	15.362	1.00	4.6663E-04	983	10.044	14.609	1.00	1.6207E-04
889	18.997	15.547	2.00	1.5413E-03	889	18.997	15.547	2.00	7.5784E-04	984	18.538	16.909	2.00	5.2797E-04
890	18.440	15.406	2.00	1.4004E-03	890	18.440	15.406	2.00	6.8678E-04	985	18.587	16.905	2.00	5.2873E-04
891	11.792	14.752	1.00	6.4668E-04	891	11.792	14.752	1.00	3.0720E-04	986	17.597	17.004	1.00	5.1406E-04
892	11.741	14.747	3.00	6.4299E-04	892	11.741	14.747	3.00	3.0535E-04	987	9.999	15.357	7.00	2.0460E-04
893	11.645	14.745	3.00	6.3715E-04	893	11.645	14.745	3.00	3.0243E-04	988	17.649	17.006	2.00	5.1543E-04
894	11.596	14.742	1.00	6.3381E-04	894	11.596	14.742	1.00	3.0076E-04	989	15.839	13.561	4.00	2.3000E-04
895	10.238	14.607	5.00	5.2070E-04	895	10.238	14.607	5.00	2.4407E-04	990	15.892	13.562	4.00	2.3080E-04
896	10.093	14.596	5.00	5.0783E-04	896	10.093	14.596	5.00	2.3760E-04	991	15.941	13.557	4.00	2.3124E-04
897	9.997	14.603	3.00	5.0151E-04	897	9.997	14.603	3.00	2.3440E-04	992	18.792	16.910	6.00	5.3353E-04
898	10.039	15.353	7.00	6.3205E-04	898	10.039	15.353	7.00	2.9897E-04	993	19.192	16.912	3.00	5.4211E-04
899	10.234	14.997	4.00	5.8557E-04	899	10.234	14.997	4.00	2.7612E-04	994	19.043	16.912	8.00	5.3900E-04
900	16.022	13.496	2.00	6.7322E-04	900	16.022	13.496	2.00	3.2202E-04	995	11.693	14.753	2.00	2.1192E-04
901	16.245	13.555	4.00	7.0694E-04	901	16.245	13.555	4.00	3.3898E-04	996	19.096	16.911	7.00	5.4003E-04
902	9.797	15.202	2.00	5.8699E-04	902	9.797	15.202	2.00	2.7649E-04	997	17.947	17.000	2.00	5.2182E-04
903	16.394	13.557	4.00	7.2015E-04	903	16.394	13.557	4.00	3.4564E-04	998	15.618	13.553	8.00	2.2638E-04
904	19.152	16.827	6.00	2.0923E-03	904	19.152	16.827	6.00	1.0348E-03	999	15.370	13.551	12.00	2.2247E-04
905	15.501	13.490	2.00	6.2321E-04	905	15.501	13.490	2.00	2.9673E-04					
906	19.286	16.899	3.00	2.1437E-03	906	19.286	16.899	3.00	1.0607E-03					
907	19.194	16.828	6.00	2.0997E-03	907	19.194	16.828	6.00	1.0385E-03					
908	19.152	16.901	2.00	2.1222E-03	908	19.152	16.901	2.00	1.0499E-03					
909	18.885	16.902	2.00	2.0779E-03	909	18.885	16.902	2.00	1.0276E-03					
910	19.239	16.901	3.00	2.1367E-03	910	19.239	16.901	3.00	1.0571E-03					
911	17.490	16.998	2.00	1.8764E-03	911	17.490	16.998	2.00	9.2630E-04					
912	18.695	16.902	2.00	2.0458E-03	912	18.695	16.902	2.00	1.0115E-03					

Table G-1.3
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-128.580, 29.570)					Moderate Aimpoint (-128.580, 29.570)					Light Aimpoint (-73.170, 0.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	1.8863E-03	913	17.539	17.001	2.00	9.3126E-04					
914	18.004	17.005	3.00	1.9691E-03	914	18.004	17.005	3.00	9.7296E-04					
915	17.953	16.928	3.00	1.9290E-03	915	17.953	16.928	3.00	9.5275E-04					
916	18.006	16.927	3.00	1.9378E-03	916	18.006	16.927	3.00	9.5718E-04					
917	18.056	16.923	3.00	1.9448E-03	917	18.056	16.923	3.00	9.6071E-04					
918	18.099	16.922	4.00	1.9519E-03	918	18.099	16.922	4.00	9.6425E-04					
919	17.894	16.929	2.00	1.9192E-03	919	17.894	16.929	2.00	9.4779E-04					
920	12.051	14.750	5.00	6.6048E-04	920	12.051	14.750	5.00	3.1411E-04					
921	12.100	14.746	4.00	6.6241E-04	921	12.100	14.746	4.00	3.1508E-04					
922	12.000	14.751	2.00	6.5793E-04	922	12.000	14.751	2.00	3.1283E-04					
923	11.948	14.751	3.00	6.5512E-04	923	11.948	14.751	3.00	3.1143E-04					
924	11.897	14.751	4.00	6.5234E-04	924	11.897	14.751	4.00	3.1003E-04					
925	11.847	14.752	1.00	6.4975E-04	925	11.847	14.752	1.00	3.0873E-04					
926	15.144	16.924	2.00	1.4946E-03	926	15.144	16.924	2.00	7.3382E-04					
927	18.594	15.407	4.00	1.4250E-03	927	18.594	15.407	4.00	6.9922E-04					
928	15.195	16.924	2.00	1.4993E-03	928	15.195	16.924	2.00	7.3622E-04					
929	16.150	13.561	4.00	7.0010E-04	929	16.150	13.561	4.00	3.3552E-04					
930	16.107	13.559	4.00	6.9583E-04	930	16.107	13.559	4.00	3.3337E-04					
931	16.056	13.559	4.00	6.9131E-04	931	16.056	13.559	4.00	3.3108E-04					
932	16.003	13.559	4.00	6.8657E-04	932	16.003	13.559	4.00	3.2869E-04					
933	18.637	15.415	4.00	1.4348E-03	933	18.637	15.415	4.00	7.0419E-04					
934	17.893	16.999	2.00	1.9474E-03	934	17.893	16.999	2.00	9.6203E-04					
935	18.196	17.004	3.00	2.0019E-03	935	18.196	17.004	3.00	9.8944E-04					
936	17.843	17.001	2.00	1.9395E-03	936	17.843	17.001	2.00	9.5806E-04					
937	9.754	15.194	1.00	5.8217E-04	937	9.754	15.194	1.00	2.7408E-04					
938	9.699	15.192	1.00	5.7705E-04	938	9.699	15.192	1.00	2.7151E-04					
939	9.654	15.193	1.00	5.7319E-04	939	9.654	15.193	1.00	2.6958E-04					
940	16.341	13.548	4.00	7.1351E-04	940	16.341	13.548	4.00	3.4230E-04					
941	16.289	13.547	4.00	7.0882E-04	941	16.289	13.547	4.00	3.3994E-04					
942	15.976	13.476	2.00	6.6431E-04	942	15.976	13.476	2.00	3.1755E-04					
943	19.301	16.815	16.00	2.1123E-03	943	19.301	16.815	16.00	1.0448E-03					
944	15.744	13.549	2.00	6.6046E-04	944	15.744	13.549	2.00	3.1550E-04					
945	15.789	13.555	2.00	6.6608E-04	945	15.789	13.555	2.00	3.1834E-04					
946	10.190	14.595	4.00	5.1509E-04	946	10.190	14.595	4.00	2.4126E-04					
947	10.142	14.596	4.00	5.1160E-04	947	10.142	14.596	4.00	2.3950E-04					
948	10.195	14.995	3.00	5.8231E-04	948	10.195	14.995	3.00	2.7448E-04					
949	18.996	16.900	2.00	2.0957E-03	949	18.996	16.900	2.00	1.0366E-03					
950	18.521	16.997	12.00	2.0548E-03	950	18.521	16.997	12.00	1.0160E-03					
951	18.949	16.902	2.00	2.0887E-03	951	18.949	16.902	2.00	1.0330E-03					
952	18.150	17.000	3.00	1.9924E-03	952	18.150	17.000	3.00	9.8463E-04					
953	18.055	17.000	3.00	1.9759E-03	953	18.055	17.000	3.00	9.7638E-04					
954	18.098	16.998	3.00	1.9826E-03	954	18.098	16.998	3.00	9.7971E-04					
955	18.498	16.900	4.00	2.0115E-03	955	18.498	16.900	4.00	9.9422E-04					
956	17.792	17.000	2.00	1.9302E-03	956	17.792	17.000	2.00	9.5338E-04					
957	17.746	16.997	2.00	1.9210E-03	957	17.746	16.997	2.00	9.4872E-04					
958	17.696	16.997	2.00	1.9122E-03	958	17.696	16.997	2.00	9.4432E-04					
959	18.643	16.902	9.00	2.0370E-03	959	18.643	16.902	9.00	1.0070E-03					
960	18.452	16.901	4.00	2.0040E-03	960	18.452	16.901	4.00	9.9048E-04					
961	18.400	16.901	1.00	1.9951E-03	961	18.400	16.901	1.00	9.8600E-04					
962	18.350	16.901	1.00	1.9866E-03	962	18.350	16.901	1.00	9.8170E-04					
963	18.299	16.903	1.00	1.9786E-03	963	18.299	16.903	1.00	9.7771E-04					
964	18.250	16.903	1.00	1.9702E-03	964	18.250	16.903	1.00	9.7347E-04					
965	18.196	16.903	1.00	1.9609E-03	965	18.196	16.903	1.00	9.6879E-04					
966	18.145	16.907	1.00	1.9537E-03	966	18.145	16.907	1.00	9.6519E-04					
967	17.841	16.917	1.00	1.9050E-03	967	17.841	16.917	1.00	9.4069E-04					
968	11.844	14.672	2.00	6.3658E-04	968	11.844	14.672	2.00	3.0223E-04					
969	11.788	14.673	2.00	6.3361E-04	969	11.788	14.673	2.00	3.0074E-04					
970	12.047	14.672	3.00	6.4763E-04	970	12.047	14.672	3.00	3.0777E-04					
971	11.992	14.668	2.00	6.4404E-04	971	11.992	14.668	2.00	3.0597E-04					
972	11.942	14.671	2.00	6.4181E-04	972	11.942	14.671	2.00	3.0486E-04					
973	11.892	14.671	2.00	6.3907E-04	973	11.892	14.671	2.00	3.0348E-04					
974	10.352	15.004	2.00	5.9548E-04	974	10.352	15.004	2.00	2.8110E-04					
975	10.399	15.002	2.00	5.9856E-04	975	10.399	15.002	2.00	2.8266E-04					
976	19.263	16.995	6.00	2.1788E-03	976	19.263	16.995	6.00	1.0783E-03					
977	9.723	15.287	10.00	5.9493E-04	977	9.723	15.287	10.00	2.8040E-04					
978	19.336	16.911	2.00	2.1569E-03	978	19.336	16.911	2.00	1.0673E-03					
979	10.298	15.004	2.00	5.9151E-04	979	10.298	15.004	2.00	2.7910E-04					
980	19.390	16.905	2.00	2.1634E-03	980	19.390	16.905	2.00	1.0705E-03					
981	18.972	16.996	6.00	2.1306E-03	981	18.972	16.996	6.00	1.0541E-03					
982	16.198	13.556	2.00	7.0310E-04	982	16.198	13.556	2.00	3.3704E-04					
983	10.044	14.609	1.00	5.0617E-04	983	10.044	14.609	1.00	2.3674E-04					
984	18.538	16.909	2.00	2.0220E-03	984	18.538	16.909	2.00	9.9949E-04					
985	18.587	16.905	2.00	2.0287E-03	985	18.587	16.905	2.00	1.0029E-03					
986	17.597	17.004	1.00	1.8977E-03	986	17.597	17.004	1.00	9.3701E-04					
987	9.999	15.357	7.00	6.2968E-04	987	9.999	15.357	7.00	2.9777E-04					
988	17.649	17.006	2.00	1.9076E-03	988	17.649	17.006	2.00	9.4201E-04					

Table G-1.3
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-128.580, 29.570)					Moderate Aimpoint (-128.580, 29.570)					Light Aimpoint (-73.170, 0.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	6.7214E-04	989	15.839	13.561	4.00	3.2139E-04					
990	15.892	13.562	4.00	6.7724E-04	990	15.892	13.562	4.00	3.2397E-04					
991	15.941	13.557	4.00	6.8050E-04	991	15.941	13.557	4.00	3.2562E-04					
992	18.792	16.910	6.00	2.0655E-03	992	18.792	16.910	6.00	1.0213E-03					
993	19.192	16.912	3.00	2.1334E-03	993	19.192	16.912	3.00	1.0555E-03					
994	19.043	16.912	8.00	2.1085E-03	994	19.043	16.912	8.00	1.0430E-03					
995	11.693	14.753	2.00	6.4123E-04	995	11.693	14.753	2.00	3.0446E-04					
996	19.096	16.911	7.00	2.1169E-03	996	19.096	16.911	7.00	1.0472E-03					
997	17.947	17.000	2.00	1.9572E-03	997	17.947	17.000	2.00	9.6696E-04					
998	15.618	13.553	8.00	6.4955E-04	998	15.618	13.553	8.00	3.0997E-04					
999	15.370	13.551	12.00	6.2507E-04	999	15.370	13.551	12.00	2.9758E-04					

Table G-1.4.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (5.160, 30.260)					Moderate Aimpoint (5.280, 28.860)					Light Aimpoint (5.020, 27.770)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	8.1116E-06	1	20.602	41.411	4.00	3.8642E-05	1	20.602	41.411	4.00	9.9657E-05
2	20.689	41.412	4.00	7.9908E-06	2	20.689	41.412	4.00	4.3810E-05	2	20.689	41.412	4.00	7.2111E-05
3	16.948	43.896	4.00	9.8461E+00	3	16.948	43.896	4.00	2.7909E+00	3	16.948	43.896	4.00	2.1505E-01
4	16.337	43.907	4.00	1.0469E+01	4	16.337	43.907	4.00	8.8076E-01	4	16.337	43.907	4.00	4.2116E-02
5	21.072	42.916	4.00	4.2865E-04	5	21.072	42.916	4.00	7.3636E-04	5	21.072	42.916	4.00	3.3580E-03
6	21.655	42.899	4.00	4.8457E-04	6	21.655	42.899	4.00	4.5681E-04	6	21.655	42.899	4.00	7.3067E-04
7	16.702	44.008	4.00	1.1367E+01	7	16.702	44.008	4.00	1.7145E+00	7	16.702	44.008	4.00	1.0328E-01
8	16.797	44.011	4.00	1.0915E+01	8	16.797	44.011	4.00	1.9854E+00	8	16.797	44.011	4.00	1.3400E-01
9	16.893	44.012	4.00	1.0458E+01	9	16.893	44.012	4.00	2.2619E+00	9	16.893	44.012	4.00	1.6548E-01
10	17.002	44.010	4.00	9.9366E+00	10	17.002	44.010	4.00	2.6236E+00	10	17.002	44.010	4.00	2.0204E-01
11	17.200	44.005	4.00	9.0055E+00	11	17.200	44.005	4.00	3.3497E+00	11	17.200	44.005	4.00	3.2389E-01
12	17.295	44.011	4.00	8.3001E+00	12	17.295	44.011	4.00	3.6632E+00	12	17.295	44.011	4.00	3.9304E-01
13	17.396	44.010	4.00	7.4501E+00	13	17.396	44.010	4.00	4.0150E+00	13	17.396	44.010	4.00	4.7074E-01
14	17.497	44.008	4.00	6.6056E+00	14	17.497	44.008	4.00	4.3077E+00	14	17.497	44.008	4.00	5.4846E-01
15	19.707	43.506	4.00	5.3213E-03	15	19.707	43.506	4.00	1.9938E-01	15	19.707	43.506	4.00	4.2684E-01
16	19.800	43.506	4.00	3.8444E-03	16	19.800	43.506	4.00	1.6921E-01	16	19.800	43.506	4.00	3.5098E-01
17	19.898	43.506	4.00	2.2226E-03	17	19.898	43.506	4.00	1.3718E-01	17	19.898	43.506	4.00	3.0495E-01
18	20.001	43.513	4.00	1.6214E-03	18	20.001	43.513	4.00	1.0531E-01	18	20.001	43.513	4.00	2.5913E-01
19	21.406	43.011	4.00	5.3663E-04	19	21.406	43.011	4.00	5.9194E-04	19	21.406	43.011	4.00	1.5642E-03
20	21.498	43.009	4.00	5.4082E-04	20	21.498	43.009	4.00	5.7466E-04	20	21.498	43.009	4.00	1.0754E-03
21	21.592	43.010	4.00	5.4318E-04	21	21.592	43.010	4.00	5.5424E-04	21	21.592	43.010	4.00	9.7268E-04
22	21.703	43.009	4.00	5.4891E-04	22	21.703	43.009	4.00	5.2177E-04	22	21.703	43.009	4.00	8.4080E-04
23	21.902	43.004	4.00	5.4957E-04	23	21.902	43.004	4.00	4.6007E-04	23	21.902	43.004	4.00	6.9902E-04
24	22.011	43.009	4.00	5.4918E-04	24	22.011	43.009	4.00	4.4807E-04	24	22.011	43.009	4.00	6.5695E-04
25	22.095	43.014	4.00	5.4700E-04	25	22.095	43.014	4.00	4.4655E-04	25	22.095	43.014	4.00	6.8485E-04
26	22.192	43.004	4.00	5.3746E-04	26	22.192	43.004	4.00	4.3125E-04	26	22.192	43.004	4.00	6.8891E-04
27	24.196	44.011	4.00	1.5531E-03	27	24.196	44.011	4.00	2.5812E-03	27	24.196	44.011	4.00	1.7397E-03
28	24.294	44.007	4.00	1.5833E-03	28	24.294	44.007	4.00	2.5465E-03	28	24.294	44.007	4.00	1.6782E-03
29	24.400	44.010	4.00	1.6120E-03	29	24.400	44.010	4.00	2.5353E-03	29	24.400	44.010	4.00	1.6199E-03
30	24.502	44.009	4.00	1.6014E-03	30	24.502	44.009	4.00	2.5056E-03	30	24.502	44.009	4.00	1.5835E-03
39	21.004	44.154	2.00	2.2206E-03	39	21.004	44.154	2.00	2.8407E-02	39	21.004	44.154	2.00	8.7379E-02
41	21.000	44.242	2.00	2.6857E-03	41	21.000	44.242	2.00	3.4795E-02	41	21.000	44.242	2.00	9.9290E-02
45	23.798	41.071	1.00	2.4335E-05	43	19.396	38.936	1.00	1.2770E-07	45	23.798	41.071	1.00	1.4853E-05
46	23.793	40.941	2.00	2.1208E-05	44	19.393	39.069	2.00	1.4994E-07	46	23.793	40.941	2.00	1.2328E-05
49	16.757	40.584	2.00	9.0616E-03	45	23.798	41.071	1.00	1.3046E-05	49	16.757	40.584	2.00	1.0424E+00
50	16.824	40.583	2.00	6.6049E-03	46	23.793	40.941	2.00	7.6568E-06	50	16.824	40.583	2.00	9.4308E-01
73	23.847	43.919	3.00	9.2174E-04	47	21.565	38.650	2.00	3.3485E-08	73	23.847	43.919	3.00	1.7557E-03
74	23.396	43.910	3.00	8.5881E-04	48	21.624	38.649	2.00	2.6938E-08	74	23.396	43.910	3.00	1.9593E-03
75	18.872	43.414	3.00	6.0746E-02	49	16.757	40.584	2.00	5.6811E-01	75	18.872	43.414	3.00	1.1421E+00
76	19.264	43.415	3.00	1.7152E-02	50	16.824	40.583	2.00	5.0186E-01	76	19.264	43.415	3.00	7.5528E-01
77	16.193	44.011	9.00	9.4673E+00	73	23.847	43.919	3.00	2.3796E-03	77	16.193	44.011	9.00	2.2310E-02
78	16.296	44.012	9.00	9.8690E+00	74	23.396	43.910	3.00	2.2588E-03	78	16.296	44.012	9.00	3.1320E-02
79	16.393	44.011	4.00	1.0249E+01	75	18.872	43.414	3.00	1.2793E+00	79	16.393	44.011	4.00	4.0052E-02
80	16.502	44.006	9.00	1.0685E+01	76	19.264	43.415	3.00	5.6877E-01	80	16.502	44.006	9.00	5.0258E-02
81	18.700	43.505	9.00	1.8572E-01	77	16.193	44.011	9.00	5.8341E-01	81	18.700	43.505	9.00	1.3579E+00
82	18.797	43.506	9.00	1.2545E-01	78	16.296	44.012	9.00	7.1673E-01	82	18.797	43.506	9.00	1.2871E+00
83	18.894	43.507	4.00	6.8490E-02	79	16.393	44.011	4.00	8.4447E-01	83	18.894	43.507	4.00	1.1875E+00
84	18.998	43.511	9.00	5.7677E-02	80	16.502	44.006	9.00	1.1266E+00	84	18.998	43.511	9.00	1.0846E+00
85	19.198	43.507	9.00	3.4654E-02	81	18.700	43.505	9.00	1.9239E+00	85	19.198	43.507	9.00	8.8360E-01
86	19.297	43.509	9.00	2.3268E-02	82	18.797	43.506	9.00	1.6724E+00	86	19.297	43.509	9.00	7.9092E-01
87	19.396	43.511	4.00	1.1623E-02	83	18.894	43.507	4.00	1.4230E+00	87	19.396	43.511	4.00	7.0315E-01
88	19.498	43.510	9.00	8.4876E-03	84	18.998	43.511	9.00	1.1631E+00	88	19.498	43.510	9.00	6.1177E-01
89	20.902	43.008	9.00	4.6810E-04	85	19.198	43.507	9.00	7.3090E-01	89	20.902	43.008	9.00	6.4845E-03
90	21.104	43.007	4.00	4.8905E-04	86	19.297	43.509	9.00	6.2154E-01	90	21.104	43.007	4.00	3.7900E-03
91	21.004	43.009	9.00	4.7967E-04	87	19.396	43.511	4.00	5.1247E-01	91	21.004	43.009	9.00	4.5184E-03
92	21.192	43.013	9.00	5.1048E-04	88	19.498	43.510	9.00	3.9744E-01	92	21.192	43.013	9.00	3.1924E-03
93	23.197	44.004	9.00	1.0197E-03	89	20.902	43.008	9.00	1.0643E-03	93	23.197	44.004	9.00	2.2803E-03
94	23.288	44.006	9.00	9.8501E-04	90	21.104	43.007	4.00	8.6949E-04	94	23.288	44.006	9.00	2.2126E-03
95	23.392	44.005	4.00	9.3832E-04	91	21.004	43.009	9.00	9.7494E-04	95	23.392	44.005	4.00	2.1460E-03
96	23.487	44.006	9.00	8.9401E-04	92	21.192	43.013	9.00	7.8136E-04	96	23.487	44.006	9.00	2.1127E-03
97	23.685	44.007	9.00	9.5403E-04	93	23.197	44.004	9.00	2.4561E-03	97	23.685	44.007	9.00	2.0108E-03
98	23.786	44.004	9.00	1.1097E-03	94	23.288	44.006	9.00	2.4968E-03	98	23.786	44.004	9.00	1.9362E-03
99	23.895	44.003	4.00	1.2559E-03	95	23.392	44.005	4.00	2.5391E-03	99	23.895	44.003	4.00	1.8640E-03
100	23.993	44.006	9.00	1.3742E-03	96	23.487	44.006	9.00	2.5728E-03	100	23.993	44.006	9.00	1.8308E-03
101	18.198	49.206	5.00	5.4233E-02	97	23.685	44.007	9.00	2.5887E-03	102	18.391	49.197	5.00	1.6798E-06
102	18.391	49.197	5.00	8.1831E-02	98	23.786	44.004	9.00	2.5857E-03	103	18.303	49.117	5.00	1.3305E-06
103	18.303	49.117	5.00	8.0086E-02	99	23.895	44.003	4.00	2.5977E-03	104	22.598	49.401	5.00	9.1690E-02
104	22.598	49.401	5.00	6.5920E-01	100	23.993	44.006	9.00	2.6059E-03	105	22.801	49.401	5.00	8.9663E-02
105	22.801	49.401	5.00	4.7073E-01	101	18.198	49.206	5.00	1.4527E-04	106	22.712	49.315	5.00	1.0120E-01
106	22.712	49.315	5.00	5.0638E-01	102	18.391	49.197	5.00	5.3170E-04	122	21.105	44.253	8.00	8.4071E-02
122	21.105	44.253	8.00	2.5361E-03	103	18.303	49.117	5.00	4.9604E-04	123	21.204	44.156	8.00	5.6112E-02
123	21.204	44.156	8.00	2.1997E-03	104	22.598	49.401	5.00	5.6986E-01	124	21.203	44.253	8.00	6.8745E-02
124	21.203	44.253	8.00	2.5066E-03	105	22.801	49.401	5.00	4.8996E-01	125	21.299	44.254	8.00	5.4031E-02
125	21.299	44.254	8.00	2.4582E-03	106	22.712	49.315	5.00	5.4109E-01	126	21.403	44.154	2.00	2.7925E-02
126	21.403	44.154	2.00	2.0693E-03	122	21.105	44.253	8.00	2.7630E-02	127	21.403	44.258	2.00	3.8657E-02
127	21.403	44.258	2.00	2.3894E-03	123	21.204	44.156	8.00	1.3402E-02	128	21.105	44.158	8.00	7.1883E-02

Table G-1.4.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (5.160, 30.260)					Moderate Aimpoint (5.280, 28.860)					Light Aimpoint (5.020, 27.770)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
128	21.105	44.158	8.00	2.2316E-03	124	21.203	44.253	8.00	2.0173E-02	129	21.297	44.160	8.00	4.2222E-02
129	21.297	44.160	8.00	2.1656E-03	125	21.299	44.254	8.00	1.2887E-02	130	21.592	44.211	3.00	2.2230E-02
130	21.592	44.211	3.00	2.0560E-03	126	21.403	44.154	2.00	8.1187E-03	131	23.801	41.011	2.00	1.3581E-05
131	23.801	41.011	2.00	2.2906E-05	127	21.403	44.258	2.00	9.6420E-03	137	20.646	41.340	4.00	6.4655E-05
137	20.646	41.340	4.00	7.3748E-06	128	21.105	44.158	8.00	2.1063E-02	140	23.281	43.099	4.00	8.5720E-04
140	23.281	43.099	4.00	4.2699E-04	129	21.297	44.160	8.00	9.5179E-03	141	16.594	42.719	4.00	7.4504E-01
141	16.594	42.719	4.00	5.4218E+00	130	21.592	44.211	3.00	6.4900E-03	142	20.405	49.005	3.00	1.2862E-02
142	20.405	49.005	3.00	3.2898E+00	131	23.801	41.011	2.00	9.6509E-06	143	20.307	49.008	3.00	9.3499E-03
143	20.307	49.008	3.00	3.1721E+00	132	19.397	39.006	2.00	1.3938E-07	144	20.905	44.199	8.00	1.0903E-01
144	20.905	44.199	8.00	2.6629E-03	137	20.646	41.340	4.00	3.3071E-05	145	23.661	43.780	4.00	1.6089E-03
145	23.661	43.780	4.00	6.7821E-04	140	23.281	43.099	4.00	4.3819E-04	146	19.146	43.260	4.00	7.5366E-01
146	19.146	43.260	4.00	1.4841E-02	141	16.594	42.719	4.00	5.1546E+00	153	21.488	44.195	3.00	2.5934E-02
153	21.488	44.195	3.00	2.1081E-03	142	20.405	49.005	3.00	2.9700E-01	156	23.760	41.008	1.00	1.4208E-05
156	23.760	41.008	1.00	2.2556E-05	143	20.307	49.008	3.00	2.5176E-01	158	23.832	41.003	2.00	1.2891E-05
158	23.832	41.003	2.00	2.2916E-05	144	20.905	44.199	8.00	3.8932E-02	160	16.786	40.595	2.00	1.0122E+00
160	16.786	40.595	2.00	8.4173E-03	145	23.661	43.780	4.00	1.9915E-03	187	23.897	43.795	2.00	1.5651E-03
187	23.897	43.795	2.00	6.2705E-04	146	19.146	43.260	4.00	5.5226E-01	189	17.005	43.776	2.00	3.2174E-01
189	17.005	43.776	2.00	9.2043E+00	153	21.488	44.195	3.00	7.6271E-03	190	19.492	43.312	2.00	4.7682E-01
190	19.492	43.312	2.00	5.3556E-03	155	19.358	38.996	2.00	1.3548E-07	191	21.725	42.796	2.00	4.9839E-04
191	21.725	42.796	2.00	4.3458E-04	156	23.760	41.008	1.00	1.1730E-05	192	18.831	43.039	4.00	8.9272E-01
192	18.831	43.039	4.00	2.7050E-02	157	19.427	38.997	1.00	1.3949E-07	207	19.424	43.363	4.00	5.7394E-01
207	19.424	43.363	4.00	7.0855E-03	158	23.832	41.003	2.00	7.9659E-06	208	16.684	43.843	4.00	1.4150E-01
208	16.684	43.843	4.00	1.0958E+01	159	21.592	38.674	2.00	3.3270E-08	209	23.954	43.873	4.00	1.6532E-03
209	23.954	43.873	4.00	9.2148E-04	160	16.786	40.595	2.00	5.4969E-01	210	21.403	42.836	4.00	9.1047E-04
210	21.403	42.836	4.00	4.2615E-04	187	23.897	43.795	2.00	2.0876E-03	218	20.797	44.206	4.00	1.5383E-01
218	20.797	44.206	4.00	2.9822E-03	189	17.005	43.776	2.00	3.3936E+00	246	11.427	39.175	2.00	1.0059E-06
235	11.735	42.299	4.00	9.4657E-05	190	19.492	43.312	2.00	2.1442E-01	247	11.364	39.172	2.00	1.9678E-07
237	11.205	42.410	4.00	1.0383E-07	191	21.725	42.796	2.00	3.8150E-04	259	11.129	37.141	2.00	2.3319E-02
238	11.306	42.414	4.00	5.5827E-07	192	18.831	43.039	4.00	6.8996E-01	260	11.084	37.145	1.00	1.6446E-02
239	11.407	42.414	4.00	1.1519E-06	207	19.424	43.363	4.00	3.3946E-01	261	10.655	35.927	2.00	1.9452E-01
240	11.608	42.413	4.00	2.7139E-06	208	16.684	43.843	4.00	2.0756E+00	262	10.653	36.022	1.00	1.2120E-01
241	11.706	42.412	4.00	6.9274E-06	209	23.954	43.873	4.00	2.2759E-03	263	10.545	35.998	2.00	8.1239E-02
242	11.800	42.418	4.00	7.7197E-05	210	21.403	42.836	4.00	4.6437E-04	264	10.490	36.000	2.00	6.3047E-02
243	11.901	42.415	4.00	1.6891E-04	218	20.797	44.206	4.00	4.7448E-02	265	10.395	36.007	1.00	3.1900E-02
246	11.427	39.175	2.00	2.4841E+00	246	11.427	39.175	2.00	4.6897E-03	266	10.397	35.901	2.00	5.5885E-02
247	11.364	39.172	2.00	1.9294E+00	247	11.364	39.172	2.00	2.5977E-03	267	10.492	35.203	2.00	9.3699E-01
252	6.591	33.802	2.00	5.3991E-06	255	7.541	33.289	2.00	6.9188E-04	268	10.349	36.007	2.00	2.1596E-02
253	6.913	33.802	2.00	3.8581E-03	256	7.471	33.364	2.00	3.7595E-05	269	10.597	35.202	5.00	1.3970E+00
255	7.541	33.289	2.00	5.3774E+01	257	7.529	33.366	2.00	2.9937E-04	270	10.443	36.003	2.00	4.7574E-02
256	7.471	33.364	2.00	3.4542E+01	259	11.129	37.141	2.00	1.6184E+00	271	10.444	35.901	2.00	7.0218E-02
257	7.529	33.366	2.00	4.2157E+01	260	11.084	37.145	1.00	1.3844E+00	272	10.395	35.211	1.00	6.6374E-01
258	6.996	33.801	2.00	8.4722E-03	261	10.655	35.927	2.00	7.7909E+00	273	10.598	35.125	2.00	1.6740E+00
259	11.129	37.141	2.00	2.4979E+01	262	10.653	36.022	1.00	6.4227E+00	275	9.369	34.694	1.00	1.6763E-02
260	11.084	37.145	1.00	2.5769E+01	263	10.545	35.998	2.00	4.9471E+00	277	9.315	34.692	1.00	1.0569E-02
261	10.655	35.927	2.00	7.7545E+00	264	10.490	36.000	2.00	3.9823E+00	278	9.705	34.758	2.00	1.1900E-01
262	10.653	36.022	1.00	1.0749E+01	265	10.395	36.007	1.00	2.9543E+00	279	10.350	35.915	3.00	3.8888E-02
263	10.545	35.998	2.00	1.3863E+01	266	10.397	35.901	2.00	3.8075E+00	280	10.307	35.919	2.00	2.5501E-02
264	10.490	36.000	2.00	1.5997E+01	267	10.492	35.203	2.00	1.5171E+01	289	13.798	38.540	1.00	2.2262E+00
265	10.395	36.007	1.00	2.0739E+01	268	10.349	36.007	2.00	2.4903E+00	290	13.796	38.660	2.00	2.0035E+00
266	10.397	35.901	2.00	1.6488E+01	269	10.597	35.202	5.00	1.5873E+01	291	10.308	35.206	1.00	4.7570E-01
267	10.492	35.203	2.00	6.7306E-01	270	10.443	36.003	2.00	3.4704E+00	292	10.367	35.207	1.00	6.0716E-01
268	10.349	36.007	2.00	2.2955E+01	271	10.444	35.901	2.00	4.5705E+00	293	10.336	35.206	1.00	5.3881E-01
269	10.597	35.202	5.00	2.7649E-01	272	10.395	35.211	1.00	1.4425E+01	322	12.793	40.879	3.00	7.3667E-05
270	10.443	36.003	2.00	1.8308E+01	273	10.598	35.125	2.00	1.5301E+01	323	13.272	40.881	3.00	1.5501E-03
271	10.444	35.901	2.00	1.4551E+01	275	9.369	34.694	1.00	2.6368E+00	324	12.592	41.009	9.00	1.9878E-05
272	10.395	35.211	1.00	1.0413E+00	277	9.315	34.692	1.00	2.1709E+00	325	12.689	41.006	9.00	3.8338E-05
273	10.598	35.125	2.00	1.6708E-01	278	9.705	34.758	2.00	8.4360E+00	326	12.789	41.005	4.00	5.8775E-05
275	9.369	34.694	1.00	1.6716E+01	279	10.350	35.915	3.00	3.2238E+00	327	12.895	41.008	9.00	8.1886E-05
277	9.315	34.692	1.00	2.0763E+01	280	10.307	35.919	2.00	2.7593E+00	328	13.096	41.002	9.00	5.0554E-04
278	9.705	34.758	2.00	4.3741E+00	289	13.798	38.540	1.00	6.9173E+00	329	13.190	41.007	9.00	8.6778E-04
279	10.350	35.915	3.00	1.9323E+01	290	13.796	38.660	2.00	7.4961E+00	330	13.388	41.003	9.00	1.7443E-03
280	10.307	35.919	2.00	2.1594E+01	291	10.308	35.206	1.00	1.3361E+01	331	13.290	41.005	4.00	1.2983E-03
286	13.048	43.621	2.00	9.9889E-04	292	10.367	35.207	1.00	1.4257E+01	332	13.598	41.007	9.00	5.8419E-03
287	13.005	43.623	2.00	8.5503E-04	293	10.336	35.206	1.00	1.3936E+01	333	13.697	41.003	9.00	1.0349E-02
289	13.798	38.540	1.00	4.8008E-01	322	12.793	40.879	3.00	1.1227E-02	334	13.790	41.009	4.00	1.4392E-02
290	13.796	38.660	2.00	6.4129E-01	323	13.272	40.881	3.00	8.4364E-02	335	13.901	41.007	9.00	1.9706E-02
291	10.308	35.206	1.00	1.8410E+00	324	12.592	41.009	9.00	3.0124E-03	344	10.598	36.002	6.00	9.7890E-02
292	10.367	35.207	1.00	1.1199E+00	325	12.689	41.006	9.00	4.2825E-03	345	10.593	35.911	4.00	1.4584E-01
293	10.336	35.206	1.00	1.4304E+00	326	12.789	41.005	4.00	5.6552E-03	346	10.905	37.218	3.00	4.2574E-03
322	12.793	40.879	3.00	2.8642E+00	327	12.895	41.008	9.00	1.1260E-02	347	11.287	37.208	3.00	4.0146E-02
323	13.272	40.881	3.00	8.1973E+00	328	13.096	41.002	9.00	4.1835E-02	350	10.439	35.215	3.00	7.5696E-01
324	12.592	41.009	9.00	8.7556E-01	329	13.190	41.007	9.00	5.6583E-02	351	10.542	35.211	2.00	1.1270E+00
325	12.689	41.006	9.00	1.4442E+00	330	13.388	41.003	9.00	9.7523E-02	352	9.847	34.756	2.00	2.2849E-01
326	12.789	41.005	4.00	2.1307E+00	331	13.290	41.005	4.00	7.3805E-02	353	9.795	34.854	3.00	1.3370E-01
327	12.895	41.008	9.00	2.8602E+00	332	13.598	41.007	9.00	3.1268E-01	354	9.400	34.859	3.00	6.0284E-03
328	13.096	41.002	9.00	4.4512E+00	333	13.697	41.003	9.00	4.2293E-01	355	9.202	34.854	3.00	1.7736E-03

Table G-1.4.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (5.160, 30.260)					Moderate Aimpoint (5.280, 28.860)					Light Aimpoint (5.020, 27.770)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
329	13.190	41.007	9.00	5.5247E+00	334	13.790	41.009	4.00	5.2048E-01	356	9.597	34.855	3.00	3.3705E-02
330	13.388	41.003	9.00	8.3915E+00	335	13.901	41.007	9.00	6.4627E-01	357	9.958	34.753	2.00	4.6832E-01
331	13.290	41.005	4.00	6.9795E+00	344	10.598	36.002	6.00	5.7846E+00	358	9.902	34.755	2.00	3.4603E-01
332	13.598	41.007	9.00	1.1318E+01	345	10.593	35.911	4.00	6.9818E+00	367	10.312	36.012	2.00	1.8422E-02
333	13.697	41.003	9.00	1.2476E+01	346	10.905	37.218	3.00	4.8623E-01	368	9.151	34.844	6.00	9.6435E-04
334	13.790	41.009	4.00	1.3171E+01	347	11.287	37.208	3.00	2.3564E+00	369	9.245	34.850	4.00	2.6704E-03
335	13.901	41.007	9.00	1.4045E+01	350	10.439	35.215	3.00	1.4703E+01	370	9.849	34.846	4.00	1.7496E-01
344	10.598	36.002	6.00	1.2088E+01	351	10.542	35.211	2.00	1.5438E+01	371	9.454	34.847	4.00	1.4081E-02
345	10.593	35.911	4.00	9.4613E+00	352	9.847	34.756	2.00	1.2240E+01	372	9.657	34.844	4.00	4.7164E-02
346	10.905	37.218	3.00	2.6773E+01	353	9.795	34.854	3.00	8.6926E+00	373	9.654	34.760	2.00	8.5466E-02
347	11.287	37.208	3.00	2.2477E+01	354	9.400	34.859	3.00	1.8283E+00	377	13.799	38.606	2.00	2.1063E+00
348	6.546	33.808	8.00	5.2165E-08	355	9.202	34.854	3.00	5.1450E-01	401	10.488	34.904	4.00	1.9928E+00
349	6.953	33.803	8.00	5.9180E-03	356	9.597	34.855	3.00	4.5042E+00	418	10.002	34.741	2.00	5.8196E-01
350	10.439	35.215	3.00	9.0496E-01	357	9.958	34.753	2.00	1.5109E+01	419	9.449	34.744	6.00	2.2735E-02
351	10.542	35.211	2.00	5.1886E-01	358	9.902	34.755	2.00	1.3667E+01	420	9.594	34.747	3.00	5.4259E-02
352	9.847	34.756	2.00	2.3480E+00	367	10.312	36.012	2.00	2.0781E+00	421	9.500	34.743	5.00	2.9670E-02
353	9.795	34.854	3.00	4.2185E+00	368	9.151	34.844	6.00	4.1432E-01	422	9.550	34.743	4.00	3.6683E-02
354	9.400	34.859	3.00	2.4872E+01	369	9.245	34.850	4.00	6.2053E-01	423	9.746	34.743	5.00	1.5268E-01
355	9.202	34.854	3.00	3.7624E+01	370	9.849	34.846	4.00	1.0266E+01	424	9.999	34.841	2.00	4.1254E-01
356	9.597	34.855	3.00	1.2201E+01	371	9.454	34.847	4.00	2.3994E+00	425	9.094	34.839	2.00	4.8437E-04
357	9.958	34.753	2.00	9.5121E-01	372	9.657	34.844	4.00	5.9553E+00	429	9.319	34.836	4.00	4.4111E-03
358	9.902	34.755	2.00	1.6697E+00	373	9.654	34.760	2.00	7.3326E+00	430	9.524	34.841	4.00	2.4322E-02
367	10.312	36.012	2.00	2.4953E+01	377	13.799	38.606	2.00	7.2255E+00	431	9.718	34.838	4.00	8.9709E-02
368	9.151	34.844	6.00	3.9810E+01	395	12.071	41.392	4.00	6.3727E-07	432	9.924	34.837	4.00	2.5853E-01
369	9.245	34.850	4.00	3.5408E+01	401	10.488	34.904	4.00	1.4817E+01	436	9.398	34.746	1.00	1.6018E-02
370	9.849	34.846	4.00	3.3908E+00	408	7.498	33.193	2.00	6.5099E-04	438	9.347	34.743	1.00	1.0037E-02
371	9.454	34.847	4.00	2.0126E+01	409	7.495	33.301	3.00	3.2792E-04	439	9.291	34.746	1.00	4.7639E-03
372	9.657	34.844	4.00	9.4015E+00	410	7.348	33.199	2.00	1.6175E-05	440	9.241	34.744	2.00	3.7672E-03
373	9.654	34.760	2.00	6.4883E+00	411	7.593	33.198	2.00	1.2198E-03	442	10.519	35.124	2.00	1.3334E+00
377	13.799	38.606	2.00	5.6555E-01	412	7.544	33.193	2.00	8.9949E-04	443	13.757	38.595	1.00	2.0526E+00
378	12.946	44.119	3.00	5.2542E-05	413	7.449	33.194	2.00	4.1081E-04	444	13.837	38.595	2.00	2.1921E+00
379	13.418	44.125	3.00	1.2468E-03	414	7.397	33.194	2.00	1.8914E-04	445	11.396	39.192	2.00	7.9896E-07
381	13.080	44.070	4.00	8.3816E-05	418	10.002	34.741	2.00	1.5712E+01	448	13.375	40.781	2.00	3.9168E-03
383	12.997	44.208	4.00	5.3562E-05	419	9.449	34.744	6.00	3.2265E+00	449	10.139	35.972	2.00	7.7319E-03
384	13.103	44.210	4.00	7.5929E-05	420	9.594	34.747	3.00	6.2890E+00	460	10.998	37.310	4.00	5.2882E-03
385	13.289	44.213	4.00	4.1419E-04	421	9.500	34.743	5.00	4.3475E+00	461	11.194	37.313	4.00	1.4760E-02
386	13.391	44.213	4.00	8.5648E-04	422	9.550	34.743	4.00	5.4206E+00	462	10.901	37.311	4.00	2.3288E-03
387	13.494	44.207	4.00	1.3592E-03	423	9.746	34.743	5.00	9.8775E+00	463	11.290	37.311	4.00	2.9533E-02
388	13.593	44.209	4.00	1.8572E-03	424	9.999	34.841	2.00	1.4101E+01	464	10.798	37.311	4.00	1.4569E-03
393	12.796	44.209	4.00	1.6637E-05	425	9.094	34.839	2.00	2.9803E-01	465	11.394	37.314	4.00	4.6336E-02
394	12.895	44.207	4.00	3.4013E-05	429	9.319	34.836	4.00	1.2585E+00	467	13.496	40.835	4.00	7.1280E-03
395	12.071	41.392	4.00	3.5819E-02	430	9.524	34.841	4.00	3.1874E+00	487	9.791	34.749	1.00	1.8005E-01
396	7.343	34.892	4.00	1.2862E-04	431	9.718	34.838	4.00	7.3316E+00	488	10.392	35.134	4.00	7.8964E-01
401	10.488	34.904	4.00	8.9949E-02	432	9.924	34.837	4.00	1.2358E+01	489	10.439	35.132	3.00	9.5317E-01
408	7.498	33.193	2.00	6.0558E+01	436	9.398	34.746	1.00	2.5613E+00	490	10.400	35.010	3.00	1.2139E+00
409	7.495	33.301	3.00	4.5299E+01	438	9.347	34.743	1.00	2.1241E+00	491	10.597	35.018	14.00	2.0761E+00
410	7.348	33.199	2.00	3.5912E+01	439	9.291	34.746	1.00	1.6099E+00	803	10.543	35.904	2.00	1.0290E-01
411	7.593	33.198	2.00	7.3962E+01	440	9.241	34.744	2.00	1.1874E+00	810	24.214	42.906	18.00	6.6619E-04
412	7.544	33.193	2.00	6.7539E+01	442	10.519	35.124	2.00	1.6042E+01	822	20.589	39.903	8.00	1.9915E-06
413	7.449	33.194	2.00	5.2693E+01	443	13.757	38.595	1.00	7.4716E+00	829	20.592	39.807	8.00	5.7632E-07
414	7.397	33.194	2.00	4.4175E+01	444	13.837	38.595	2.00	6.9082E+00	833	24.194	42.802	3.00	6.0571E-04
418	10.002	34.741	2.00	6.5506E-01	445	11.396	39.192	2.00	3.1701E-03	838	10.494	35.913	2.00	8.3314E-02
419	9.449	34.744	6.00	1.4106E+01	448	13.375	40.781	2.00	2.6161E-01	841	10.649	35.769	4.00	3.0256E-01
420	9.594	34.747	3.00	8.4198E+00	449	10.139	35.972	2.00	1.0470E+00					
421	9.500	34.743	5.00	1.2033E+01	460	10.998	37.310	4.00	5.3721E-01					
422	9.550	34.743	4.00	1.0035E+01	461	11.194	37.313	4.00	1.2868E+00					
423	9.746	34.743	5.00	3.3760E+00	462	10.901	37.311	4.00	3.5064E-01					
424	9.999	34.841	2.00	1.4601E+00	463	11.290	37.311	4.00	1.7668E+00					
425	9.094	34.839	2.00	4.2546E+01	464	10.798	37.311	4.00	1.6846E-01					
429	9.319	34.836	4.00	2.9622E+01	465	11.394	37.314	4.00	2.5618E+00					
430	9.524	34.841	4.00	1.4680E+01	467	13.496	40.835	4.00	3.4399E-01					
431	9.718	34.838	4.00	6.7313E+00	487	9.791	34.749	1.00	1.0939E+01					
432	9.924	34.837	4.00	2.3625E+00	488	10.392	35.134	4.00	1.5067E+01					
436	9.398	34.746	1.00	1.7903E+01	489	10.439	35.132	3.00	1.5419E+01					
438	9.347	34.743	1.00	2.1599E+01	490	10.400	35.010	3.00	1.6238E+01					
439	9.291	34.746	1.00	2.6147E+01	491	10.597	35.018	14.00	1.4351E+01					
440	9.241	34.744	2.00	2.9983E+01	803	10.543	35.904	2.00	6.2338E+00					
442	10.519	35.124	2.00	2.9704E-01	810	24.214	42.906	18.00	6.7718E-04					
443	13.757	38.595	1.00	6.0616E-01	822	20.589	39.903	8.00	3.1820E-07					
444	13.837	38.595	2.00	5.0076E-01	829	20.592	39.807	8.00	2.9714E-07					
445	11.396	39.192	2.00	2.0798E+00	833	24.194	42.802	3.00	5.5560E-04					
447	11.477	42.193	2.00	1.8746E-06	838	10.494	35.913	2.00	5.2668E+00					
448	13.375	40.781	2.00	1.0971E+01	841	10.649	35.769	4.00	1.0066E+01					
449	10.139	35.972	2.00	3.0348E+01										
452	6.691	34.005	5.00	1.3664E-06										
453	6.594	33.998	5.00	5.7875E-07										

Table G-1.4.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs Protection Unavailable															
Heavy Aimpoint (5.160, 30.260)					Moderate Aimpoint (5.280, 28.860)					Light Aimpoint (5.020, 27.770)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
454	6.492	34.000	5.00	6.4635E-08										
456	7.099	33.999	5.00	1.0316E-02										
457	6.895	33.999	5.00	1.6182E-04										
458	6.998	33.999	5.00	8.2754E-04										
459	6.795	34.002	5.00	5.3416E-05										
460	10.998	37.310	4.00	2.6566E+01										
461	11.194	37.313	4.00	2.5576E+01										
462	10.901	37.311	4.00	2.5350E+01										
463	11.290	37.311	4.00	2.4031E+01										
464	10.798	37.311	4.00	2.3695E+01										
465	11.394	37.314	4.00	2.1547E+01										
467	13.496	40.835	4.00	1.2044E+01										
469	11.547	42.255	4.00	2.3923E-06										
470	6.894	33.898	4.00	1.9981E-04										
471	6.689	33.899	4.00	2.2458E-05										
472	6.593	33.896	4.00	5.5764E-07										
473	6.490	33.893	4.00	1.0349E-07										
475	7.098	33.899	4.00	1.3623E-02										
477	7.000	33.899	4.00	5.5189E-03										
478	6.794	33.899	4.00	9.8226E-05										
487	9.791	34.749	1.00	2.9285E+00										
488	10.392	35.134	4.00	7.7564E-01										
489	10.439	35.132	3.00	6.0934E-01										
490	10.400	35.010	3.00	3.3935E-01										
491	10.597	35.018	14.00	9.8145E-02										
803	10.543	35.904	2.00	1.1040E+01										
810	24.214	42.906	18.00	8.6746E-05										
822	20.589	39.903	8.00	1.7866E-06										
829	20.592	39.807	8.00	1.5498E-06										
833	24.194	42.802	3.00	8.2354E-05										
838	10.494	35.913	2.00	1.3095E+01										
841	10.649	35.769	4.00	4.6311E+00										

Table G-1.4.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Available

Heavy Aimpoint (9.400, 34.540)					Moderate Aimpoint (19.890, 32.260)					Light Aimpoint (9.400, 34.540)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
261	10.655	35.927	2.00	1.1563E-02	67	20.501	33.135	1.00	5.8448E+00	261	10.655	35.927	2.00	8.0870E-03
262	10.653	36.022	1.00	7.7646E-03	68	20.561	33.131	1.00	6.3305E+00	262	10.653	36.022	1.00	5.4305E-03
263	10.545	35.998	2.00	1.3982E-02	69	20.605	33.207	2.00	1.4152E+00	263	10.545	35.998	2.00	9.7786E-03
264	10.490	36.000	2.00	1.1862E-02	115	20.711	33.203	2.00	5.1935E-01	264	10.490	36.000	2.00	8.2954E-03
265	10.395	36.007	1.00	3.0944E-03	117	20.256	33.206	3.00	1.2352E-01	265	10.395	36.007	1.00	2.1632E-03
266	10.397	35.901	2.00	1.9117E-02	118	20.349	33.200	3.00	3.0407E-01	266	10.397	35.901	2.00	1.3369E-02
268	10.349	36.007	2.00	1.5695E-06	119	20.658	33.204	2.00	6.4009E-01	270	10.443	36.003	2.00	5.8121E-03
270	10.443	36.003	2.00	8.3112E-03	120	20.161	33.203	3.00	1.8857E-03	271	10.444	35.901	2.00	1.6990E-02
271	10.444	35.901	2.00	2.4294E-02	121	20.757	33.205	2.00	3.8255E-01	272	10.395	35.211	1.00	1.9522E-01
272	10.395	35.211	1.00	2.7158E-05	134	20.300	33.198	4.00	2.0571E-01	275	9.369	34.694	1.00	6.7818E+00
275	9.369	34.694	1.00	2.6915E+01	136	20.211	33.205	4.00	5.8389E-02	277	9.315	34.692	1.00	3.1660E+00
277	9.315	34.692	1.00	1.3250E+01	165	20.395	33.192	4.00	4.1563E-01	278	9.705	34.758	2.00	1.1497E+01
278	9.705	34.758	2.00	3.0862E+01	168	20.555	33.205	2.00	2.4354E+00	279	10.350	35.915	3.00	7.0088E-03
279	10.350	35.915	3.00	1.0023E-02	172	20.494	33.196	4.00	2.6773E+00	280	10.307	35.919	2.00	1.4387E-03
280	10.307	35.919	2.00	2.0593E-03	174	20.901	33.191	1.00	4.7571E-02	291	10.308	35.206	1.00	5.7954E-01
291	10.308	35.206	1.00	4.9485E-05	176	20.850	33.193	1.00	1.4449E-01	292	10.367	35.207	1.00	2.9655E-01
292	10.367	35.207	1.00	3.3969E-05	178	20.801	33.194	1.00	2.5663E-01	293	10.336	35.206	1.00	4.3396E-01
293	10.336	35.206	1.00	4.2134E-05	179	20.448	33.195	4.00	1.7177E+00	344	10.598	36.002	6.00	9.2975E-03
344	10.598	36.002	6.00	1.3294E-02	180	20.316	33.264	16.00	1.8151E-01	345	10.593	35.911	4.00	1.4541E-02
345	10.593	35.911	4.00	2.0791E-02	181	20.923	33.281	16.00	8.3750E-02	350	10.439	35.215	3.00	7.6432E-02
350	10.439	35.215	3.00	1.5312E-05	182	20.725	33.278	16.00	4.7378E-01	352	9.847	34.756	2.00	5.1326E-01
352	9.847	34.756	2.00	7.1723E-06	183	20.524	33.279	16.00	7.7273E-01	353	9.795	34.854	3.00	1.1050E+01
353	9.795	34.854	3.00	2.6393E+01						356	9.597	34.855	3.00	1.5933E+01
356	9.597	34.855	3.00	4.2860E+01						357	9.958	34.753	2.00	4.9000E-01
357	9.958	34.753	2.00	9.2247E-06						358	9.902	34.755	2.00	5.4491E-01
358	9.902	34.755	2.00	9.2861E-06						370	9.849	34.846	4.00	6.3017E+00
367	10.312	36.012	2.00	1.3978E-06						371	9.454	34.847	4.00	4.4134E+00
370	9.849	34.846	4.00	1.3774E+01						372	9.657	34.844	4.00	2.1747E+01
371	9.454	34.847	4.00	1.3667E+01						373	9.654	34.760	2.00	1.5433E+01
372	9.657	34.844	4.00	5.6005E+01						418	10.002	34.741	2.00	3.3966E-01
373	9.654	34.760	2.00	4.3571E+01						419	9.449	34.744	6.00	1.0032E+01
418	10.002	34.741	2.00	6.6328E-06						420	9.594	34.747	3.00	1.8681E+01
419	9.449	34.744	6.00	3.4959E+01						421	9.500	34.743	5.00	1.4115E+01
420	9.594	34.747	3.00	5.6706E+01						422	9.550	34.743	4.00	1.8245E+01
421	9.500	34.743	5.00	4.6972E+01						423	9.746	34.743	5.00	7.2250E+00
422	9.550	34.743	4.00	5.7976E+01						424	9.999	34.841	2.00	9.4328E-01
423	9.746	34.743	5.00	1.8750E+01						430	9.524	34.841	4.00	1.0472E+01
424	9.999	34.841	2.00	2.0075E-05						431	9.718	34.838	4.00	1.6224E+01
430	9.524	34.841	4.00	3.0603E+01						432	9.924	34.837	4.00	1.0656E+00
431	9.718	34.838	4.00	4.0866E+01						436	9.398	34.746	1.00	6.0780E+00
432	9.924	34.837	4.00	2.1540E-05						438	9.347	34.743	1.00	2.5870E+00
436	9.398	34.746	1.00	2.2157E+01						449	10.139	35.972	2.00	1.9863E-08
438	9.347	34.743	1.00	9.9230E+00						487	9.791	34.749	1.00	4.0568E+00
449	10.139	35.972	2.00	2.7645E-06						488	10.392	35.134	4.00	9.6421E-02
487	9.791	34.749	1.00	9.7410E+00						803	10.543	35.904	2.00	2.0816E-02
488	10.392	35.134	4.00	8.1683E-06						838	10.494	35.913	2.00	1.8098E-02
803	10.543	35.904	2.00	2.9764E-02						841	10.649	35.769	4.00	4.0330E-03
838	10.494	35.913	2.00	2.5878E-02										
841	10.649	35.769	4.00	5.7648E-03										

Table G-1.5
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-229.490, 22.870)					Moderate Aimpoint (-228.850, 23.630)					Light Aimpoint (5.460, 6.510)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.1646E-03	1	20.602	41.411	4.00	1.1279E-03	31	22.322	33.149	2.00	2.6985E-03
2	20.689	41.412	4.00	2.1646E-03	2	20.689	41.412	4.00	1.1284E-03	32	22.242	33.076	2.00	2.7229E-03
3	16.948	43.896	4.00	1.0263E-03	3	16.948	43.896	4.00	5.3999E-04	33	22.246	33.151	2.00	2.5250E-03
4	16.337	43.907	4.00	9.7309E-04	4	16.337	43.907	4.00	5.1449E-04	34	23.295	33.629	2.00	3.8688E-03
5	21.072	42.916	4.00	1.3174E-03	5	21.072	42.916	4.00	6.0267E-04	35	23.212	33.634	2.00	3.5422E-03
6	21.655	42.899	4.00	1.3342E-03	6	21.655	42.899	4.00	5.8365E-04	36	22.901	33.623	2.00	2.5971E-03
7	16.702	44.008	4.00	9.6711E-04	7	16.702	44.008	4.00	5.0994E-04	37	22.809	33.628	2.00	2.4201E-03
8	16.797	44.011	4.00	9.7297E-04	8	16.797	44.011	4.00	5.1256E-04	38	18.902	18.161	2.00	1.9048E-02
9	16.893	44.012	4.00	9.7914E-04	9	16.893	44.012	4.00	5.1530E-04	40	18.900	18.232	2.00	1.8938E-02
10	17.002	44.010	4.00	9.8670E-04	10	17.002	44.010	4.00	5.1865E-04	42	18.948	18.195	2.00	1.8952E-02
11	17.200	44.005	4.00	9.9928E-04	11	17.200	44.005	4.00	5.2398E-04	54	21.600	34.599	6.00	2.5707E-05
12	17.295	44.011	4.00	1.0014E-03	12	17.295	44.011	4.00	5.2438E-04	56	21.041	36.156	1.00	2.3894E-08
13	17.396	44.010	4.00	1.0059E-03	13	17.396	44.010	4.00	5.2595E-04	58	21.501	34.603	2.00	2.4322E-05
14	17.497	44.008	4.00	1.0102E-03	14	17.497	44.008	4.00	5.2737E-04	59	16.002	19.216	2.00	1.8354E-02
15	19.707	43.506	4.00	1.1553E-03	15	19.707	43.506	4.00	5.7446E-04	60	21.005	36.108	2.00	2.6579E-08
16	19.800	43.506	4.00	1.1534E-03	16	19.800	43.506	4.00	5.6836E-04	61	21.040	36.239	3.00	7.1099E-09
17	19.898	43.506	4.00	1.1525E-03	17	19.898	43.506	4.00	5.6162E-04	65	21.595	34.515	2.00	2.9363E-05
18	20.001	43.513	4.00	1.1487E-03	18	20.001	43.513	4.00	5.5254E-04	66	15.905	19.212	5.00	1.8299E-02
19	21.406	43.011	4.00	1.2687E-03	19	21.406	43.011	4.00	5.4733E-04	67	20.501	33.135	1.00	7.5426E-05
20	21.498	43.009	4.00	1.2744E-03	20	21.498	43.009	4.00	5.4705E-04	68	20.561	33.131	1.00	1.2507E-04
21	21.592	43.010	4.00	1.2784E-03	21	21.592	43.010	4.00	5.4554E-04	69	20.605	33.207	2.00	1.1156E-04
22	21.703	43.009	4.00	1.2837E-03	22	21.703	43.009	4.00	5.4431E-04	70	21.303	34.601	1.00	2.0946E-05
23	21.902	43.004	4.00	1.2934E-03	23	21.902	43.004	4.00	5.4603E-04	71	21.352	34.604	1.00	2.1807E-05
24	22.011	43.009	4.00	1.2944E-03	24	22.011	43.009	4.00	5.5362E-04	72	21.405	34.605	1.00	2.2734E-05
25	22.095	43.014	4.00	1.2942E-03	25	22.095	43.014	4.00	5.5896E-04	107	22.855	33.640	8.00	2.4731E-03
26	22.192	43.004	4.00	1.3012E-03	26	22.192	43.004	4.00	5.6851E-04	108	23.255	33.647	8.00	3.6320E-03
27	24.196	44.011	4.00	7.9531E-04	27	24.196	44.011	4.00	4.2703E-04	111	21.450	34.610	4.00	2.3272E-05
28	24.294	44.007	4.00	8.0264E-04	28	24.294	44.007	4.00	4.2862E-04	112	21.554	34.614	2.00	2.4552E-05
29	24.400	44.010	4.00	8.0802E-04	29	24.400	44.010	4.00	4.2846E-04	114	20.990	36.209	4.00	1.9385E-09
30	24.502	44.009	4.00	8.1393E-04	30	24.502	44.009	4.00	4.2882E-04	115	20.711	33.203	2.00	1.9951E-04
31	22.322	33.149	2.00	8.5387E-03	31	22.322	33.149	2.00	4.4521E-03	116	20.063	33.201	3.00	3.5048E-05
32	22.242	33.076	2.00	8.6225E-03	32	22.242	33.076	2.00	4.4807E-03	117	20.256	33.206	3.00	4.7783E-05
33	22.246	33.151	2.00	8.5915E-03	33	22.246	33.151	2.00	4.4745E-03	118	20.349	33.200	3.00	5.4520E-05
34	23.295	33.629	2.00	7.7012E-03	34	23.295	33.629	2.00	4.1301E-03	119	20.658	33.204	2.00	1.5598E-04
35	23.212	33.634	2.00	7.7525E-03	35	23.212	33.634	2.00	4.1580E-03	120	20.161	33.203	3.00	4.1456E-05
36	22.901	33.623	2.00	7.9601E-03	36	22.901	33.623	2.00	4.2533E-03	121	20.757	33.205	2.00	2.3580E-04
37	22.809	33.628	2.00	8.0194E-03	37	22.809	33.628	2.00	4.2779E-03	133	20.115	33.201	4.00	3.8474E-05
38	18.902	18.161	2.00	2.0570E-03	38	18.902	18.161	2.00	7.9917E-04	134	20.300	33.198	4.00	5.1176E-05
39	21.004	44.154	2.00	9.0051E-04	39	21.004	44.154	2.00	3.6135E-04	135	20.012	33.206	4.00	3.1513E-05
40	18.900	18.232	2.00	2.0921E-03	40	18.900	18.232	2.00	8.1556E-04	136	20.211	33.205	4.00	4.4748E-05
41	21.000	44.242	2.00	8.7345E-04	41	21.000	44.242	2.00	3.5164E-04	147	18.748	18.163	7.00	1.9089E-02
42	18.948	18.195	2.00	2.0728E-03	42	18.948	18.195	2.00	8.0710E-04	148	22.245	32.986	2.00	2.9826E-03
43	19.396	38.936	1.00	3.8989E-03	43	19.396	38.936	1.00	2.1354E-03	149	22.297	32.988	2.00	3.0932E-03
44	19.393	39.069	2.00	3.7885E-03	44	19.393	39.069	2.00	2.0769E-03	150	22.346	32.988	2.00	3.2012E-03
45	23.798	41.071	1.00	2.3085E-03	45	23.798	41.071	1.00	1.1986E-03	151	22.396	32.986	2.00	3.3156E-03
46	23.793	40.941	2.00	2.3834E-03	46	23.793	40.941	2.00	1.2503E-03	152	22.442	32.986	2.00	3.4141E-03
47	21.565	38.650	2.00	4.1427E-03	47	21.565	38.650	2.00	2.2600E-03	154	18.999	18.190	3.00	1.8872E-02
48	21.624	38.649	2.00	4.1427E-03	48	21.624	38.649	2.00	2.2596E-03	161	15.952	19.206	3.00	1.8325E-02
49	16.757	40.584	2.00	2.6813E-03	49	16.757	40.584	2.00	1.4798E-03	163	15.998	19.309	1.00	1.8245E-02
50	16.824	40.583	2.00	2.6837E-03	50	16.824	40.583	2.00	1.4813E-03	164	21.529	34.514	2.00	2.8589E-05
51	20.757	36.127	3.00	6.3500E-03	51	20.757	36.127	3.00	3.4362E-03	165	20.395	33.192	4.00	5.8123E-05
52	20.716	36.129	2.00	6.3488E-03	52	20.716	36.129	2.00	3.4352E-03	166	15.652	19.204	2.00	1.8433E-02
53	20.797	36.127	1.00	6.3494E-03	53	20.797	36.127	1.00	3.4362E-03	167	15.998	19.391	2.00	1.8107E-02
54	21.600	34.599	6.00	7.7667E-03	54	21.600	34.599	6.00	4.1578E-03	168	20.555	33.205	2.00	7.3138E-05
55	20.853	36.205	2.00	6.2769E-03	55	20.853	36.205	2.00	3.3989E-03	169	15.798	19.207	6.00	1.8308E-02
56	21.041	36.156	1.00	6.3178E-03	56	21.041	36.156	1.00	3.4221E-03	170	15.906	19.394	1.00	1.8028E-02
57	20.854	36.124	2.00	6.3511E-03	57	20.854	36.124	2.00	3.4377E-03	171	15.958	19.392	1.00	1.8067E-02
58	21.501	34.603	2.00	7.7659E-03	58	21.501	34.603	2.00	4.1499E-03	172	20.494	33.196	4.00	6.5089E-05
59	16.002	19.216	2.00	2.8052E-03	59	16.002	19.216	2.00	1.1031E-03	173	15.850	19.199	6.00	1.8304E-02
60	21.005	36.108	2.00	6.3627E-03	60	21.005	36.108	2.00	3.4452E-03	174	20.901	33.191	1.00	3.6425E-04
61	21.040	36.239	3.00	6.2417E-03	61	21.040	36.239	3.00	3.3824E-03	175	20.950	33.190	1.00	4.0624E-04
62	20.796	36.203	1.00	6.2798E-03	62	20.796	36.203	1.00	3.3999E-03	176	20.850	33.193	1.00	3.2030E-04
63	19.325	37.446	2.00	5.1683E-03	63	19.325	37.446	2.00	2.8050E-03	177	20.993	33.189	1.00	4.3873E-04
64	19.289	37.448	1.00	5.1659E-03	64	19.289	37.448	1.00	2.8035E-03	178	20.801	33.194	1.00	2.7901E-04
65	21.595	34.515	2.00	7.8479E-03	65	21.595	34.515	2.00	4.1918E-03	179	20.448	33.195	4.00	6.1793E-05
66	15.905	19.212	5.00	2.8051E-03	66	15.905	19.212	5.00	1.1011E-03	180	20.316	33.264	16.00	4.9393E-05
67	20.501	33.135	1.00	8.9728E-03	67	20.501	33.135	1.00	4.6849E-03	181	20.923	33.281	16.00	3.1770E-04
68	20.561	33.131	1.00	8.9832E-03	68	20.561	33.131	1.00	4.6897E-03	182	20.725	33.278	16.00	1.6261E-04
69	20.605	33.207	2.00	8.9286E-03	69	20.605	33.207	2.00	4.6617E-03	183	20.524	33.279	16.00	6.3685E-05
70	21.303	34.601	1.00	7.7731E-03	70	21.303	34.601	1.00	4.1383E-03	184	15.542	19.202	12.00	1.8450E-02
71	21.352	34.604	1.00	7.7690E-03	71	21.352	34.604	1.00	4.1401E-03	185	22.192	32.987	2.00	2.8593E-03
72	21.405	34.605	1.00	7.7667E-03	72	21.405	34.605	1.00	4.1430E-03	186	22.297	33.067	3.00	2.8705E-03
73	23.847	43.919	3.00	8.4599E-04	73	23.847	43.919	3.00	4.4164E-04	193	22.896	33.812	5.00	2.0854E-03
74	23.396	43.910	3.00	8.7056E-04	74	23.396	43.910	3.00	4.3165E-04	194	23.003	33.811	5.00	2.2362E-03
75	18.872	43.414	3.00	1.2452E-03	75	18.872	43.414	3.00	6.3698E-04	195	23.096	33.814	5.00	2.3448E-03
76	19.264	43.415	3.00	1.2259E-03	76	19.264	43.415	3.00	6.2042E-04	196	23.195	33.816	5.00	2.5664E-03

Table G-1.5
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-229.490, 22.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	9.2023E-04
78	16.296	44.012	9.00	9.3027E-04
79	16.393	44.011	4.00	9.3991E-04
80	16.502	44.006	9.00	9.5156E-04
81	18.700	43.505	9.00	1.2126E-03
82	18.797	43.506	9.00	1.2091E-03
83	18.894	43.507	4.00	1.2051E-03
84	18.998	43.511	9.00	1.1990E-03
85	19.198	43.507	9.00	1.1906E-03
86	19.297	43.509	9.00	1.1839E-03
87	19.396	43.511	4.00	1.1767E-03
88	19.498	43.510	9.00	1.1700E-03
89	20.902	43.008	9.00	1.2933E-03
90	21.104	43.007	4.00	1.2822E-03
91	21.004	43.009	9.00	1.2873E-03
92	21.192	43.013	9.00	1.2744E-03
93	23.197	44.004	9.00	8.3486E-04
94	23.288	44.006	9.00	8.3121E-04
95	23.392	44.005	4.00	8.2808E-04
96	23.487	44.006	9.00	8.2397E-04
97	23.685	44.007	9.00	8.1468E-04
98	23.786	44.004	9.00	8.1089E-04
99	23.895	44.003	4.00	8.0532E-04
100	23.993	44.006	9.00	7.9813E-04
101	18.198	49.206	5.00	1.3631E-05
102	18.391	49.197	5.00	2.2380E-05
103	18.303	49.117	5.00	2.2245E-05
104	22.598	49.401	5.00	2.4274E-05
105	22.801	49.401	5.00	2.2257E-05
106	22.712	49.315	5.00	2.4832E-05
107	22.855	33.640	8.00	7.9839E-03
108	23.255	33.647	8.00	7.7197E-03
109	19.496	37.517	3.00	5.1089E-03
110	19.105	37.519	3.00	5.1002E-03
111	21.450	34.610	4.00	7.7606E-03
112	21.554	34.614	2.00	7.7537E-03
113	20.942	36.210	6.00	6.2705E-03
114	20.990	36.209	4.00	6.2704E-03
115	20.711	33.203	2.00	8.9448E-03
116	20.063	33.201	3.00	8.8693E-03
117	20.256	33.206	3.00	8.8876E-03
118	20.349	33.200	3.00	8.9033E-03
119	20.658	33.204	2.00	8.9374E-03
120	20.161	33.203	3.00	8.8789E-03
121	20.757	33.205	2.00	8.9490E-03
122	21.105	44.253	8.00	8.6284E-04
123	21.204	44.156	8.00	8.8583E-04
124	21.203	44.253	8.00	8.5566E-04
125	21.299	44.254	8.00	8.4791E-04
126	21.403	44.154	2.00	8.7073E-04
127	21.403	44.258	2.00	8.3814E-04
128	21.105	44.158	8.00	8.9239E-04
129	21.297	44.160	8.00	8.7744E-04
130	21.592	44.211	3.00	8.3615E-04
131	23.801	41.011	2.00	2.3428E-03
132	19.397	39.006	2.00	3.8408E-03
133	20.115	33.201	4.00	8.8752E-03
134	20.300	33.198	4.00	8.8991E-03
135	20.012	33.206	4.00	8.8595E-03
136	20.211	33.205	4.00	8.8831E-03
137	20.646	41.340	4.00	2.2111E-03
138	20.720	36.218	2.00	6.2673E-03
139	18.080	34.232	4.00	7.8451E-03
140	23.281	43.099	4.00	1.2530E-03
141	16.594	42.719	4.00	1.4807E-03
142	20.405	49.005	3.00	7.9156E-05
143	20.307	49.008	3.00	7.8375E-05
144	20.905	44.199	8.00	8.9283E-04
145	23.661	43.780	4.00	9.1875E-04
146	19.146	43.260	4.00	1.2993E-03
147	18.748	18.163	7.00	2.0603E-03
148	22.245	32.986	2.00	8.6431E-03
149	22.297	32.988	2.00	8.6151E-03
150	22.346	32.988	2.00	8.5816E-03
151	22.396	32.986	2.00	8.5473E-03
152	22.442	32.986	2.00	8.5152E-03

Moderate
Aimpoint (-228.850, 23.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	4.8687E-04
78	16.296	44.012	9.00	4.9194E-04
79	16.393	44.011	4.00	4.9676E-04
80	16.502	44.006	9.00	5.0255E-04
81	18.700	43.505	9.00	6.2183E-04
82	18.797	43.506	9.00	6.1857E-04
83	18.894	43.507	4.00	6.1498E-04
84	18.998	43.511	9.00	6.1012E-04
85	19.198	43.507	9.00	6.0238E-04
86	19.297	43.509	9.00	5.9714E-04
87	19.396	43.511	4.00	5.9157E-04
88	19.498	43.510	9.00	5.8617E-04
89	20.902	43.008	9.00	5.9671E-04
90	21.104	43.007	4.00	5.7572E-04
91	21.004	43.009	9.00	5.8590E-04
92	21.192	43.013	9.00	5.6448E-04
93	23.197	44.004	9.00	4.0484E-04
94	23.288	44.006	9.00	4.0780E-04
95	23.392	44.005	4.00	4.1157E-04
96	23.487	44.006	9.00	4.1433E-04
97	23.685	44.007	9.00	4.1945E-04
98	23.786	44.004	9.00	4.2236E-04
99	23.895	44.003	4.00	4.2470E-04
100	23.993	44.006	9.00	4.2567E-04
101	18.198	49.206	5.00	1.1515E-05
102	18.391	49.197	5.00	1.4080E-05
103	18.303	49.117	5.00	1.5406E-05
104	22.598	49.401	5.00	1.7105E-05
105	22.801	49.401	5.00	1.5682E-05
106	22.712	49.315	5.00	1.7713E-05
107	22.855	33.640	8.00	4.2644E-03
108	23.255	33.647	8.00	4.1407E-03
109	19.496	37.517	3.00	2.7750E-03
110	19.105	37.519	3.00	2.7677E-03
111	21.450	34.610	4.00	4.1438E-03
112	21.554	34.614	2.00	4.1487E-03
113	20.942	36.210	6.00	3.3965E-03
114	20.990	36.209	4.00	3.3969E-03
115	20.711	33.203	2.00	4.6691E-03
116	20.063	33.201	3.00	4.6360E-03
117	20.256	33.206	3.00	4.6437E-03
118	20.349	33.200	3.00	4.6509E-03
119	20.658	33.204	2.00	4.6658E-03
120	20.161	33.203	3.00	4.6401E-03
121	20.757	33.205	2.00	4.6708E-03
122	21.105	44.253	8.00	3.4868E-04
123	21.204	44.156	8.00	3.5771E-04
124	21.203	44.253	8.00	3.4691E-04
125	21.299	44.254	8.00	3.4492E-04
126	21.403	44.154	2.00	3.5394E-04
127	21.403	44.258	2.00	3.4228E-04
128	21.105	44.158	8.00	3.5926E-04
129	21.297	44.160	8.00	3.5547E-04
130	21.592	44.211	3.00	3.4314E-04
131	23.801	41.011	2.00	1.2221E-03
132	19.397	39.006	2.00	2.1046E-03
133	20.115	33.201	4.00	4.6386E-03
134	20.300	33.198	4.00	4.6492E-03
135	20.012	33.206	4.00	4.6315E-03
136	20.211	33.205	4.00	4.6418E-03
137	20.646	41.340	4.00	1.1551E-03
138	20.720	36.218	2.00	3.3926E-03
139	18.080	34.232	4.00	4.1338E-03
140	23.281	43.099	4.00	6.0836E-04
141	16.594	42.719	4.00	8.0828E-04
142	20.405	49.005	3.00	2.5689E-05
143	20.307	49.008	3.00	2.5189E-05
144	20.905	44.199	8.00	3.5782E-04
145	23.661	43.780	4.00	4.6729E-04
146	19.146	43.260	4.00	6.6213E-04
147	18.748	18.163	7.00	7.9889E-04
148	22.245	32.986	2.00	4.4855E-03
149	22.297	32.988	2.00	4.4699E-03
150	22.346	32.988	2.00	4.4555E-03
151	22.396	32.986	2.00	4.4409E-03
152	22.442	32.986	2.00	4.4275E-03

Light
Aimpoint (5.460, 6.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
197	23.292	33.813	5.00	2.9287E-03
198	23.388	33.814	5.00	3.2519E-03
199	22.794	33.817	5.00	1.9170E-03
200	22.695	33.817	5.00	1.7521E-03
211	22.792	33.713	4.00	2.1800E-03
212	22.897	33.712	4.00	2.3521E-03
213	23.005	33.712	4.00	2.5040E-03
214	23.095	33.714	4.00	2.6925E-03
215	23.197	33.712	4.00	3.0883E-03
216	23.293	33.710	4.00	3.4453E-03
217	23.389	33.706	4.00	3.7967E-03
219	22.694	33.715	4.00	1.9938E-03
220	18.777	18.253	4.00	1.8919E-02
221	15.753	19.216	1.00	1.8321E-02
222	15.850	19.402	2.00	1.7993E-02
223	15.593	19.401	9.00	1.7689E-02
224	15.624	19.316	10.00	1.8117E-02
225	15.955	19.320	2.00	1.8192E-02
226	15.905	19.313	2.00	1.8174E-02
227	15.702	19.213	1.00	1.8366E-02
228	21.453	34.526	3.00	2.6922E-05
229	21.398	34.535	3.00	2.5586E-05
230	21.597	34.446	3.00	3.5172E-05
231	21.397	34.444	14.00	2.9690E-05
274	10.508	19.425	1.00	2.9637E-03
276	10.994	19.406	2.00	5.8019E-03
282	17.696	17.960	2.00	1.9344E-02
284	17.741	17.997	2.00	1.9279E-02
285	17.693	18.039	2.00	1.9212E-02
288	10.784	19.424	5.00	4.5399E-03
403	17.533	17.964	7.00	1.9360E-02
415	10.934	19.408	2.00	5.4591E-03
416	10.830	19.411	4.00	4.8630E-03
417	10.539	19.417	1.00	3.1792E-03
426	17.792	17.981	3.00	1.9316E-02
428	10.680	19.415	1.00	3.9955E-03
433	10.303	19.491	12.00	1.4691E-03
434	10.899	19.599	4.00	4.3254E-03
435	10.142	19.505	2.00	4.7024E-04
437	10.737	19.413	1.00	4.3288E-03
441	10.876	19.412	1.00	5.1157E-03
479	17.571	18.054	4.00	1.9214E-02
480	10.628	19.424	1.00	3.6546E-03
481	10.584	19.424	1.00	3.4028E-03
482	10.901	19.512	8.00	4.7619E-03
483	10.709	19.515	4.00	3.6685E-03
484	10.498	19.606	5.00	2.0313E-03
485	10.531	19.509	4.00	2.6870E-03
486	10.713	19.620	4.00	3.1803E-03
492	19.800	28.015	4.00	8.8886E-03
493	19.703	28.010	4.00	8.7620E-03
494	19.604	28.009	4.00	8.6272E-03
495	19.401	28.008	4.00	8.3487E-03
496	19.304	28.008	4.00	8.1693E-03
497	19.200	28.005	4.00	7.7724E-03
498	19.110	28.004	4.00	7.4197E-03
503	19.730	27.915	4.00	8.9648E-03
504	18.916	27.909	4.00	7.0067E-03
505	19.895	28.013	4.00	9.0238E-03
506	19.740	24.595	2.00	1.2101E-02
507	18.109	24.003	2.00	1.2569E-02
508	12.495	19.399	5.00	1.5859E-02
509	19.643	24.526	2.00	1.2151E-02
510	19.854	24.626	2.00	1.2080E-02
511	19.855	24.555	1.00	1.2134E-02
512	19.692	24.607	2.00	1.2091E-02
513	19.598	24.528	2.00	1.2148E-02
514	18.007	24.004	1.00	1.2563E-02
515	19.549	24.597	2.00	1.2096E-02
516	19.598	24.595	1.00	1.2098E-02
517	16.593	22.938	2.00	1.3459E-02
518	12.795	19.401	1.00	1.6287E-02
519	16.235	22.881	1.00	1.3498E-02
520	16.298	22.879	1.00	1.3503E-02
521	12.999	19.402	2.00	1.6670E-02
522	18.603	29.041	2.00	2.1826E-03

Table G-1.5
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-229.490, 22.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	8.5054E-04
154	18.999	18.190	3.00	2.0692E-03
155	19.358	38.996	2.00	3.8487E-03
156	23.760	41.008	1.00	2.3458E-03
157	19.427	38.997	1.00	3.8485E-03
158	23.832	41.003	2.00	2.3464E-03
159	21.592	38.674	2.00	4.1235E-03
160	16.786	40.595	2.00	2.6748E-03
161	15.952	19.206	3.00	2.7995E-03
162	20.899	36.202	4.00	6.2787E-03
163	15.998	19.309	1.00	2.8720E-03
164	21.529	34.514	2.00	7.8509E-03
165	20.395	33.192	4.00	8.9150E-03
166	15.652	19.204	2.00	2.8042E-03
167	15.998	19.391	2.00	2.9313E-03
168	20.555	33.205	2.00	8.9240E-03
169	15.798	19.207	6.00	2.8040E-03
170	15.906	19.394	1.00	2.9363E-03
171	15.958	19.392	1.00	2.9333E-03
172	20.494	33.196	4.00	8.9237E-03
173	15.850	19.199	6.00	2.7972E-03
174	20.901	33.191	1.00	8.9782E-03
175	20.950	33.190	1.00	8.9852E-03
176	20.850	33.193	1.00	8.9701E-03
177	20.993	33.189	1.00	8.9915E-03
178	20.801	33.194	1.00	8.9632E-03
179	20.448	33.195	4.00	8.9190E-03
180	20.316	33.264	16.00	8.8487E-03
181	20.923	33.281	16.00	8.9099E-03
182	20.725	33.278	16.00	8.8873E-03
183	20.524	33.279	16.00	8.8617E-03
184	15.542	19.202	12.00	2.8036E-03
185	22.192	32.987	2.00	8.6713E-03
186	22.297	33.067	3.00	8.5870E-03
187	23.897	43.795	2.00	8.9981E-04
188	20.537	36.176	2.00	6.3080E-03
189	17.005	43.776	2.00	1.0758E-03
190	19.492	43.312	2.00	1.2557E-03
191	21.725	42.796	2.00	1.3869E-03
192	18.831	43.039	4.00	1.4095E-03
193	22.896	33.812	5.00	7.8872E-03
194	23.003	33.811	5.00	7.8172E-03
195	23.096	33.814	5.00	7.7553E-03
196	23.195	33.816	5.00	7.6905E-03
197	23.292	33.813	5.00	7.6296E-03
198	23.388	33.814	5.00	7.5683E-03
199	22.794	33.817	5.00	7.9529E-03
200	22.695	33.817	5.00	8.0192E-03
201	19.589	37.606	4.00	5.0324E-03
202	19.105	37.614	4.00	5.0177E-03
203	19.012	37.620	4.00	5.0102E-03
204	19.197	37.612	4.00	5.0214E-03
205	19.402	37.608	4.00	5.0284E-03
206	19.497	37.610	4.00	5.0279E-03
207	19.424	43.363	4.00	1.2382E-03
208	16.684	43.843	4.00	1.0276E-03
209	23.954	43.873	4.00	8.6083E-04
210	21.403	42.836	4.00	1.3521E-03
211	22.792	33.713	4.00	7.9966E-03
212	22.897	33.712	4.00	7.9271E-03
213	23.005	33.712	4.00	7.8560E-03
214	23.095	33.714	4.00	7.7964E-03
215	23.197	33.712	4.00	7.7312E-03
216	23.293	33.710	4.00	7.6704E-03
217	23.389	33.706	4.00	7.6109E-03
218	20.797	44.206	4.00	8.9708E-04
219	22.694	33.715	4.00	8.0615E-03
220	18.777	18.253	4.00	2.1045E-03
221	15.753	19.216	1.00	2.8113E-03
222	15.850	19.402	2.00	2.9436E-03
223	15.593	19.401	9.00	2.9474E-03
224	15.624	19.316	10.00	2.8852E-03
225	15.955	19.320	2.00	2.8813E-03
226	15.905	19.313	2.00	2.8777E-03
227	15.702	19.213	1.00	2.8100E-03
228	21.453	34.526	3.00	7.8415E-03

Moderate
Aimpoint (-228.850, 23.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	3.4742E-04
154	18.999	18.190	3.00	8.0598E-04
155	19.358	38.996	2.00	2.1086E-03
156	23.760	41.008	1.00	1.2253E-03
157	19.427	38.997	1.00	2.1089E-03
158	23.832	41.003	2.00	1.2238E-03
159	21.592	38.674	2.00	2.2489E-03
160	16.786	40.595	2.00	1.4765E-03
161	15.952	19.206	3.00	1.0994E-03
162	20.899	36.202	4.00	3.4003E-03
163	15.998	19.309	1.00	1.1345E-03
164	21.529	34.514	2.00	4.1880E-03
165	20.395	33.192	4.00	4.6565E-03
166	15.652	19.204	2.00	1.0954E-03
167	15.998	19.391	2.00	1.1625E-03
168	20.555	33.205	2.00	4.6598E-03
169	15.798	19.207	6.00	1.0984E-03
170	15.906	19.394	1.00	1.1630E-03
171	15.958	19.392	1.00	1.1627E-03
172	20.494	33.196	4.00	4.6602E-03
173	15.850	19.199	6.00	1.0962E-03
174	20.901	33.191	1.00	4.6845E-03
175	20.950	33.190	1.00	4.6877E-03
176	20.850	33.193	1.00	4.6808E-03
177	20.993	33.189	1.00	4.6905E-03
178	20.801	33.194	1.00	4.6777E-03
179	20.448	33.195	4.00	4.6581E-03
180	20.316	33.264	16.00	4.6236E-03
181	20.923	33.281	16.00	4.6498E-03
182	20.725	33.278	16.00	4.6399E-03
183	20.524	33.279	16.00	4.6286E-03
184	15.542	19.202	12.00	1.0928E-03
185	22.192	32.987	2.00	4.5013E-03
186	22.297	33.067	3.00	4.4649E-03
187	23.897	43.795	2.00	4.6932E-04
188	20.537	36.176	2.00	3.4122E-03
189	17.005	43.776	2.00	5.6599E-04
190	19.492	43.312	2.00	6.3272E-04
191	21.725	42.796	2.00	6.1902E-04
192	18.831	43.039	4.00	7.2677E-04
193	22.896	33.812	5.00	4.2362E-03
194	23.003	33.811	5.00	4.1984E-03
195	23.096	33.814	5.00	4.1650E-03
196	23.195	33.816	5.00	4.1301E-03
197	23.292	33.813	5.00	4.0971E-03
198	23.388	33.814	5.00	4.0639E-03
199	22.794	33.817	5.00	4.2660E-03
200	22.695	33.817	5.00	4.2933E-03
201	19.589	37.606	4.00	2.7354E-03
202	19.105	37.614	4.00	2.7242E-03
203	19.012	37.620	4.00	2.7197E-03
204	19.197	37.612	4.00	2.7268E-03
205	19.402	37.608	4.00	2.7319E-03
206	19.497	37.610	4.00	2.7324E-03
207	19.424	43.363	4.00	6.2441E-04
208	16.684	43.843	4.00	5.4212E-04
209	23.954	43.873	4.00	4.5346E-04
210	21.403	42.836	4.00	6.0876E-04
211	22.792	33.713	4.00	4.2756E-03
212	22.897	33.712	4.00	4.2470E-03
213	23.005	33.712	4.00	4.2163E-03
214	23.095	33.714	4.00	4.1842E-03
215	23.197	33.712	4.00	4.1489E-03
216	23.293	33.710	4.00	4.1159E-03
217	23.389	33.706	4.00	4.0837E-03
218	20.797	44.206	4.00	3.5849E-04
219	22.694	33.715	4.00	4.3025E-03
220	18.777	18.253	4.00	8.1993E-04
221	15.753	19.216	1.00	1.1009E-03
222	15.850	19.402	2.00	1.1653E-03
223	15.593	19.401	9.00	1.1618E-03
224	15.624	19.316	10.00	1.1331E-03
225	15.955	19.320	2.00	1.1381E-03
226	15.905	19.313	2.00	1.1353E-03
227	15.702	19.213	1.00	1.0992E-03
228	21.453	34.526	3.00	4.1783E-03

Light
Aimpoint (5.460, 6.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
523	18.604	28.948	2.00	2.4263E-03
524	18.297	18.033	2.00	1.9292E-02
525	18.296	17.953	2.00	1.9449E-02
526	18.347	17.998	2.00	1.9375E-02
527	22.263	25.840	2.00	1.1219E-02
528	22.309	25.843	1.00	1.1218E-02
529	12.419	23.835	2.00	3.8741E-06
530	12.505	23.827	2.00	4.4307E-06
531	12.816	23.833	2.00	6.2945E-05
532	12.902	23.829	2.00	1.0259E-04
533	11.899	23.292	2.00	2.6765E-06
534	11.910	23.358	2.00	2.5676E-06
535	11.983	23.357	2.00	2.9033E-06
536	21.399	26.009	1.00	1.1103E-02
537	21.395	25.895	2.00	1.1180E-02
538	19.362	25.995	2.00	1.1037E-02
539	19.426	25.990	2.00	1.1043E-02
540	16.793	26.005	1.00	5.3936E-03
541	16.793	25.881	2.00	5.9575E-03
546	19.549	24.524	3.00	1.2150E-02
547	18.194	23.907	2.00	1.2653E-02
548	18.195	24.003	5.00	1.2571E-02
549	19.642	24.595	2.00	1.2099E-02
550	17.921	24.011	1.00	1.2550E-02
551	17.953	24.010	1.00	1.2553E-02
552	17.984	24.006	1.00	1.2559E-02
553	21.448	28.530	3.00	9.4496E-03
554	22.592	28.608	9.00	9.4704E-03
555	22.490	28.608	4.00	9.4702E-03
556	22.395	28.610	9.00	9.4687E-03
557	22.291	28.610	9.00	9.4680E-03
558	22.098	28.610	9.00	9.4660E-03
559	21.996	28.605	4.00	9.4674E-03
560	21.900	28.606	9.00	9.4638E-03
561	21.782	28.607	9.00	9.4461E-03
562	21.586	28.605	9.00	9.4188E-03
563	21.490	28.608	4.00	9.4025E-03
564	21.392	28.609	9.00	9.3884E-03
565	21.297	28.609	9.00	9.3766E-03
566	18.896	28.003	9.00	6.5641E-03
567	18.792	28.006	4.00	6.1291E-03
568	18.698	28.005	9.00	5.7469E-03
569	18.591	28.007	9.00	5.2960E-03
570	16.849	27.921	3.00	4.5267E-04
571	16.373	27.920	3.00	1.7271E-04
572	17.502	28.010	9.00	1.5145E-03
573	17.394	28.011	4.00	1.1605E-03
574	17.295	28.008	9.00	8.4457E-04
575	17.196	28.011	9.00	6.1696E-04
576	16.999	28.008	9.00	5.0039E-04
577	16.891	28.005	4.00	4.3743E-04
578	16.792	28.007	9.00	3.7765E-04
579	16.699	28.004	9.00	3.2402E-04
580	16.495	28.006	9.00	2.0286E-04
581	16.394	28.009	4.00	1.4223E-04
582	16.290	28.015	9.00	7.8603E-05
583	16.196	28.010	9.00	2.6305E-05
594	21.294	28.215	3.00	9.6466E-03
595	21.351	28.210	5.00	9.6571E-03
596	21.971	28.519	3.00	9.5147E-03
603	19.799	24.606	6.00	1.2094E-02
604	22.504	25.918	3.00	1.1169E-02
605	22.106	25.906	3.00	1.1166E-02
606	12.460	23.842	8.00	4.1059E-06
607	12.857	23.843	8.00	7.7498E-05
608	18.150	24.013	2.00	1.2562E-02
609	19.796	24.536	4.00	1.2147E-02
610	18.058	24.013	3.00	1.2559E-02
611	16.692	23.013	3.00	1.3393E-02
612	16.746	22.942	2.00	1.3461E-02
613	16.797	22.945	2.00	1.3460E-02
614	16.850	22.948	2.00	1.3459E-02
615	16.101	23.000	3.00	1.3294E-02
616	16.299	23.015	3.00	1.3376E-02
617	16.494	23.007	3.00	1.3391E-02
618	16.642	23.012	4.00	1.3392E-02

Table G-1.5
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-229.490, 22.870)					Moderate Aimpoint (-228.850, 23.630)					Light Aimpoint (5.460, 6.510)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	7.8343E-03	229	21.398	34.535	3.00	4.1712E-03	619	16.849	23.009	4.00	1.3402E-02
230	21.597	34.446	3.00	7.9146E-03	230	21.597	34.446	3.00	4.2202E-03	620	16.549	22.933	2.00	1.3462E-02
231	21.397	34.444	14.00	7.9222E-03	231	21.397	34.444	14.00	4.2083E-03	621	18.699	29.056	8.00	2.4286E-03
232	9.308	42.412	4.00	1.1559E-03	232	9.308	42.412	4.00	6.7179E-04	622	18.700	28.951	8.00	2.7035E-03
233	9.400	42.412	4.00	1.1525E-03	233	9.400	42.412	4.00	6.7125E-04	623	18.803	29.056	8.00	2.7350E-03
234	10.931	42.283	4.00	1.1006E-03	234	10.931	42.283	4.00	6.6625E-04	624	18.800	28.952	8.00	2.9958E-03
235	11.735	42.299	4.00	1.0582E-03	235	11.735	42.299	4.00	6.3657E-04	625	18.895	29.057	8.00	3.0017E-03
236	11.112	42.407	4.00	1.0466E-03	236	11.112	42.407	4.00	6.4020E-04	626	18.894	28.945	8.00	3.2896E-03
237	11.205	42.410	4.00	1.0443E-03	237	11.205	42.410	4.00	6.3678E-04	627	19.005	29.055	2.00	3.3268E-03
238	11.306	42.414	4.00	1.0413E-03	238	11.306	42.414	4.00	6.3280E-04	628	19.003	28.949	2.00	3.5966E-03
239	11.407	42.414	4.00	1.0391E-03	239	11.407	42.414	4.00	6.2935E-04	629	19.193	29.006	3.00	4.0779E-03
240	11.608	42.413	4.00	1.0342E-03	240	11.608	42.413	4.00	6.2222E-04	630	21.326	28.133	4.00	9.7067E-03
241	11.706	42.412	4.00	1.0315E-03	241	11.706	42.412	4.00	6.1862E-04	631	21.401	25.959	2.00	1.1137E-02
242	11.800	42.418	4.00	1.0271E-03	242	11.800	42.418	4.00	6.1387E-04	632	16.794	25.948	2.00	5.6568E-03
243	11.901	42.415	4.00	1.0244E-03	243	11.901	42.415	4.00	6.1021E-04	638	16.050	23.000	6.00	1.3219E-02
244	9.110	42.413	4.00	1.1621E-03	244	9.110	42.413	4.00	6.7239E-04	639	16.241	23.016	4.00	1.3373E-02
245	9.206	42.413	4.00	1.1591E-03	245	9.206	42.413	4.00	6.7209E-04	640	16.446	23.003	4.00	1.3393E-02
246	11.427	39.175	2.00	2.8284E-03	246	11.427	39.175	2.00	1.5491E-03	650	15.002	28.999	4.00	2.1750E-09
247	11.364	39.172	2.00	2.8139E-03	247	11.364	39.172	2.00	1.5407E-03	655	18.499	29.000	8.00	1.9780E-03
248	8.597	38.668	1.00	2.5899E-03	248	8.597	38.668	1.00	1.4180E-03	656	17.757	23.952	4.00	1.2589E-02
249	8.598	38.540	2.00	2.6460E-03	249	8.598	38.540	2.00	1.4468E-03	658	18.138	17.962	7.00	1.9388E-02
250	5.993	39.944	1.00	2.0340E-03	250	5.993	39.944	1.00	1.1232E-03	659	21.433	25.945	1.00	1.1145E-02
251	5.993	40.064	2.00	1.9862E-03	251	5.993	40.064	2.00	1.0986E-03	660	21.362	25.950	2.00	1.1144E-02
252	6.591	33.802	2.00	4.8773E-03	252	6.591	33.802	2.00	2.3985E-03	661	11.945	23.287	3.00	2.8948E-06
253	6.913	33.802	2.00	4.9930E-03	253	6.913	33.802	2.00	2.4750E-03	662	16.562	22.997	4.00	1.3403E-02
254	6.504	33.806	2.00	4.8443E-03	254	6.504	33.806	2.00	2.3777E-03	663	16.365	22.998	4.00	1.3395E-02
255	7.541	33.289	2.00	5.5197E-03	255	7.541	33.289	2.00	2.7155E-03	664	16.164	22.999	4.00	1.3386E-02
256	7.471	33.364	2.00	5.4509E-03	256	7.471	33.364	2.00	2.6859E-03	665	18.125	23.910	2.00	1.2648E-02
257	7.529	33.366	2.00	5.4719E-03	257	7.529	33.366	2.00	2.7006E-03	666	12.931	19.598	4.00	1.5942E-02
258	6.996	33.801	2.00	5.0239E-03	258	6.996	33.801	2.00	2.4955E-03	667	12.317	19.491	12.00	1.5734E-02
259	11.129	37.141	2.00	4.2864E-03	259	11.129	37.141	2.00	2.2714E-03	668	11.795	23.199	2.00	2.4360E-06
260	11.084	37.145	1.00	4.2694E-03	260	11.084	37.145	1.00	2.2629E-03	669	11.842	23.201	2.00	2.6320E-06
261	10.655	35.927	2.00	5.0667E-03	261	10.655	35.927	2.00	2.6655E-03	670	11.895	23.199	2.00	2.8674E-06
262	10.653	36.022	1.00	4.9929E-03	262	10.653	36.022	1.00	2.6283E-03	671	11.946	23.198	2.00	3.0969E-06
263	10.545	35.998	2.00	4.9770E-03	263	10.545	35.998	2.00	2.6205E-03	672	11.994	23.199	2.00	3.3135E-06
264	10.490	36.000	2.00	4.9580E-03	264	10.490	36.000	2.00	2.6110E-03	673	12.039	23.196	2.00	3.5289E-06
265	10.395	36.007	1.00	4.9222E-03	265	10.395	36.007	1.00	2.5932E-03	674	19.101	28.996	3.00	3.7575E-03
266	10.397	35.901	2.00	5.0045E-03	266	10.397	35.901	2.00	2.6330E-03	675	18.397	17.990	3.00	1.9404E-02
267	10.492	35.203	2.00	5.5752E-03	267	10.492	35.203	2.00	2.8638E-03	676	12.192	19.492	2.00	1.5662E-02
268	10.349	36.007	2.00	4.9075E-03	268	10.349	36.007	2.00	2.5858E-03	677	12.542	19.394	1.00	1.5867E-02
269	10.597	35.202	5.00	5.6095E-03	269	10.597	35.202	5.00	2.8882E-03	678	12.890	19.406	1.00	1.6466E-02
270	10.443	36.003	2.00	4.9407E-03	270	10.443	36.003	2.00	2.6024E-03	679	12.956	19.406	2.00	1.6586E-02
271	10.444	35.901	2.00	5.0195E-03	271	10.444	35.901	2.00	2.6421E-03	680	16.296	22.933	1.00	1.3452E-02
272	10.395	35.211	1.00	5.5379E-03	272	10.395	35.211	1.00	2.8394E-03	681	16.235	22.940	1.00	1.3444E-02
273	10.598	35.125	2.00	5.6698E-03	273	10.598	35.125	2.00	2.9109E-03	682	16.190	22.928	1.00	1.3453E-02
274	10.508	19.425	1.00	2.6241E-03	274	10.508	19.425	1.00	9.8385E-04	683	16.896	22.930	2.00	1.3477E-02
275	9.369	34.694	1.00	5.4724E-03	275	9.369	34.694	1.00	2.7670E-03	684	16.136	22.929	1.00	1.3450E-02
276	10.994	19.406	2.00	2.6850E-03	276	10.994	19.406	2.00	1.0242E-03	685	16.641	22.928	5.00	1.3470E-02
277	9.315	34.692	1.00	5.4492E-03	277	9.315	34.692	1.00	2.7564E-03	686	16.494	22.924	3.00	1.3468E-02
278	9.705	34.758	2.00	5.5883E-03	278	9.705	34.758	2.00	2.8194E-03	687	16.440	22.920	4.00	1.3470E-02
279	10.350	35.915	3.00	4.9787E-03	279	10.350	35.915	3.00	2.6180E-03	688	16.390	22.926	5.00	1.3462E-02
280	10.307	35.919	2.00	4.9618E-03	280	10.307	35.919	2.00	2.6070E-03	689	16.350	22.931	6.00	1.3456E-02
281	10.401	43.541	2.00	7.9839E-04	281	10.401	43.541	2.00	4.8051E-04	690	16.896	23.000	2.00	1.3412E-02
282	17.696	17.960	2.00	1.9434E-03	282	17.696	17.960	2.00	7.2948E-04	691	16.001	22.991	2.00	1.3167E-02
283	10.398	43.464	2.00	8.1466E-04	283	10.398	43.464	2.00	4.9209E-04	692	12.685	19.399	1.00	1.6032E-02
284	17.741	17.997	2.00	1.9635E-03	284	17.741	17.997	2.00	7.3960E-04	693	12.747	19.397	1.00	1.6191E-02
285	17.693	18.039	2.00	1.9823E-03	285	17.693	18.039	2.00	7.4764E-04	694	12.838	19.408	4.00	1.6356E-02
286	13.048	43.621	2.00	6.8669E-04	286	13.048	43.621	2.00	4.1431E-04	696	16.767	22.987	4.00	1.3420E-02
287	13.005	43.623	2.00	6.8912E-04	287	13.005	43.623	2.00	4.1532E-04	697	16.828	25.940	1.00	5.8624E-03
288	10.784	19.424	5.00	2.6665E-03	288	10.784	19.424	5.00	1.0105E-03	699	16.757	25.938	2.00	5.5175E-03
289	13.798	38.540	1.00	3.8215E-03	289	13.798	38.540	1.00	2.0836E-03	700	19.394	25.992	2.00	1.1040E-02
290	13.796	38.660	2.00	3.7274E-03	290	13.796	38.660	2.00	2.0354E-03	701	19.317	24.557	2.00	1.2121E-02
291	10.308	35.206	1.00	5.5138E-03	291	10.308	35.206	1.00	2.8212E-03	702	22.076	28.418	2.00	9.5724E-03
292	10.367	35.207	1.00	5.5320E-03	292	10.367	35.207	1.00	2.8342E-03	703	18.813	27.821	2.00	6.9283E-03
293	10.336	35.206	1.00	5.5228E-03	293	10.336	35.206	1.00	2.8275E-03	705	17.004	27.820	2.00	5.9310E-04
294	5.866	43.890	3.00	6.9184E-04	294	5.866	43.890	3.00	3.9479E-04	706	21.720	28.201	4.00	9.6922E-03
295	6.368	43.895	3.00	7.1650E-04	295	6.368	43.895	3.00	4.1201E-04	707	12.902	24.008	5.00	3.7223E-05
296	5.690	44.007	9.00	6.5135E-04	296	5.690	44.007	9.00	3.7314E-04	708	12.999	24.009	5.00	8.0496E-05
297	5.797	44.006	9.00	6.5827E-04	297	5.797	44.006	9.00	3.7645E-04	709	12.395	24.004	5.00	3.1994E-06
298	5.906	44.006	4.00	6.6470E-04	298	5.906	44.006	4.00	3.8077E-04	710	12.311	24.005	5.00	2.6933E-06
299	6.003	44.003	9.00	6.7089E-04	299	6.003	44.003	9.00	3.8487E-04	711	12.600	24.007	5.00	4.5001E-06
300	6.199	44.007	9.00	6.7998E-04	300	6.199	44.007	9.00	3.9143E-04	712	12.497	24.007	5.00	3.8267E-06
301	6.294	44.005	9.00	6.8497E-04	301	6.294	44.005	9.00	3.9494E-04	713	12.695	24.010	5.00	5.1381E-06
302	6.398	44.007	4.00	6.8907E-04	302	6.398	44.007	4.00	3.9807E-04	714	12.801	24.013	5.00	5.8815E-06
303	6.495	43.999	9.00	6.9511E-04	303	6.495	43.999	9.00	4.0216E-04	715	22.588	26.007	4.00	1.1106E-02
304	6.696	44.003	9.00	7.0148E-04	304	6.696	44.003	9.00	4.0749E-04	716	22.004	26.006	4.00	1.1088E-02

Table G-1.5
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-229.490, 22.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	7.0509E-04
306	6.903	44.007	4.00	7.0680E-04
307	6.999	44.002	9.00	7.1061E-04
308	8.260	42.310	3.00	1.2092E-03
309	8.674	42.296	3.00	1.2094E-03
310	8.096	42.406	9.00	1.1794E-03
311	8.199	42.405	9.00	1.1796E-03
312	8.306	42.409	4.00	1.1779E-03
313	8.401	42.407	9.00	1.1778E-03
314	8.602	42.407	9.00	1.1754E-03
315	8.695	42.406	9.00	1.1742E-03
316	8.797	42.406	4.00	1.1723E-03
317	8.898	42.406	9.00	1.1700E-03
318	10.599	42.405	9.00	1.0869E-03
319	10.697	42.404	9.00	1.0797E-03
320	10.796	42.408	4.00	1.0706E-03
321	10.892	42.405	9.00	1.0637E-03
322	12.793	40.879	3.00	1.9341E-03
323	13.272	40.881	3.00	2.0429E-03
324	12.592	41.009	9.00	1.8075E-03
325	12.689	41.006	9.00	1.8286E-03
326	12.789	41.005	4.00	1.8513E-03
327	12.895	41.008	9.00	1.8764E-03
328	13.096	41.002	9.00	1.9292E-03
329	13.190	41.007	9.00	1.9484E-03
330	13.388	41.003	9.00	1.9959E-03
331	13.290	41.005	4.00	1.9727E-03
332	13.598	41.007	9.00	2.0388E-03
333	13.697	41.003	9.00	2.0617E-03
334	13.790	41.009	4.00	2.0768E-03
335	13.901	41.007	9.00	2.0996E-03
336	8.197	40.210	5.00	1.9488E-03
337	8.112	40.213	3.00	1.9488E-03
338	13.353	49.135	5.00	6.3689E-05
339	6.398	48.696	5.00	1.3416E-04
340	6.301	48.697	5.00	1.3621E-04
341	6.350	48.624	5.00	1.3884E-04
342	13.398	49.203	5.00	6.1957E-05
343	13.292	49.199	5.00	6.1919E-05
344	10.598	36.002	6.00	4.9908E-03
345	10.593	35.911	4.00	5.0593E-03
346	10.905	37.218	3.00	4.1581E-03
347	11.287	37.208	3.00	4.2845E-03
348	6.546	33.808	8.00	4.8579E-03
349	6.953	33.803	8.00	5.0070E-03
350	10.439	35.215	3.00	5.5489E-03
351	10.542	35.211	2.00	5.5850E-03
352	9.847	34.756	2.00	5.6557E-03
353	9.795	34.854	3.00	5.5730E-03
354	9.400	34.859	3.00	5.3878E-03
355	9.202	34.854	3.00	5.3014E-03
356	9.597	34.855	3.00	5.4804E-03
357	9.958	34.753	2.00	5.7098E-03
358	9.902	34.755	2.00	5.6822E-03
359	11.002	43.509	3.00	7.9847E-04
360	10.802	43.554	2.00	7.9209E-04
361	10.504	43.454	8.00	8.1627E-04
362	10.700	43.455	8.00	8.1439E-04
363	10.602	43.452	8.00	8.1598E-04
364	10.697	43.555	8.00	7.9319E-04
365	10.602	43.552	8.00	7.9477E-04
366	10.800	43.458	2.00	8.1255E-04
367	10.312	36.012	2.00	4.8918E-03
368	9.151	34.844	6.00	5.2847E-03
369	9.245	34.850	4.00	5.3231E-03
370	9.849	34.846	4.00	5.6030E-03
371	9.454	34.847	4.00	5.4196E-03
372	9.657	34.844	4.00	5.5147E-03
373	9.654	34.760	2.00	5.5635E-03
374	8.159	40.133	4.00	1.9804E-03
375	5.995	40.009	2.00	2.0082E-03
376	8.601	38.608	2.00	2.6161E-03
377	13.799	38.606	2.00	3.7700E-03
378	12.946	44.119	3.00	5.8730E-04
379	13.418	44.125	3.00	5.5178E-04
380	8.551	48.736	3.00	7.3454E-05

Moderate
Aimpoint (-228.850, 23.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	4.1043E-04
306	6.903	44.007	4.00	4.1240E-04
307	6.999	44.002	9.00	4.1538E-04
308	8.260	42.310	3.00	6.8585E-04
309	8.674	42.296	3.00	6.9098E-04
310	8.096	42.406	9.00	6.6870E-04
311	8.199	42.405	9.00	6.7001E-04
312	8.306	42.409	4.00	6.7041E-04
313	8.401	42.407	9.00	6.7152E-04
314	8.602	42.407	9.00	6.7276E-04
315	8.695	42.406	9.00	6.7331E-04
316	8.797	42.406	4.00	6.7358E-04
317	8.898	42.406	9.00	6.7371E-04
318	10.599	42.405	9.00	6.5443E-04
319	10.697	42.404	9.00	6.5223E-04
320	10.796	42.408	4.00	6.4903E-04
321	10.892	42.405	9.00	6.4695E-04
322	12.793	40.879	3.00	1.1120E-03
323	13.272	40.881	3.00	1.1604E-03
324	12.592	41.009	9.00	1.0457E-03
325	12.689	41.006	9.00	1.0575E-03
326	12.789	41.005	4.00	1.0687E-03
327	12.895	41.008	9.00	1.0790E-03
328	13.096	41.002	9.00	1.1017E-03
329	13.190	41.007	9.00	1.1093E-03
330	13.388	41.003	9.00	1.1296E-03
331	13.290	41.005	4.00	1.1197E-03
332	13.598	41.007	9.00	1.1473E-03
333	13.697	41.003	9.00	1.1573E-03
334	13.790	41.009	4.00	1.1631E-03
335	13.901	41.007	9.00	1.1729E-03
336	8.197	40.210	5.00	1.0874E-03
337	8.112	40.213	3.00	1.0870E-03
338	13.353	49.135	5.00	4.1452E-05
339	6.398	48.696	5.00	8.1124E-05
340	6.301	48.697	5.00	8.1881E-05
341	6.350	48.624	5.00	8.3195E-05
342	13.398	49.203	5.00	3.9139E-05
343	13.292	49.199	5.00	4.0237E-05
344	10.598	36.002	6.00	2.6274E-03
345	10.593	35.911	4.00	2.6619E-03
346	10.905	37.218	3.00	2.2072E-03
347	11.287	37.208	3.00	2.2701E-03
348	6.546	33.808	8.00	2.3870E-03
349	6.953	33.803	8.00	2.4846E-03
350	10.439	35.215	3.00	2.8482E-03
351	10.542	35.211	2.00	2.8729E-03
352	9.847	34.756	2.00	2.8505E-03
353	9.795	34.854	3.00	2.8110E-03
354	9.400	34.859	3.00	2.7257E-03
355	9.202	34.854	3.00	2.6861E-03
356	9.597	34.855	3.00	2.7683E-03
357	9.958	34.753	2.00	2.8754E-03
358	9.902	34.755	2.00	2.8627E-03
359	11.002	43.509	3.00	4.6866E-04
360	10.802	43.554	2.00	4.6800E-04
361	10.504	43.454	8.00	4.9105E-04
362	10.700	43.455	8.00	4.8578E-04
363	10.602	43.452	8.00	4.8885E-04
364	10.697	43.555	8.00	4.7084E-04
365	10.602	43.552	8.00	4.7386E-04
366	10.800	43.458	2.00	4.8250E-04
367	10.312	36.012	2.00	2.5780E-03
368	9.151	34.844	6.00	2.6786E-03
369	9.245	34.850	4.00	2.6962E-03
370	9.849	34.846	4.00	2.8249E-03
371	9.454	34.847	4.00	2.7405E-03
372	9.657	34.844	4.00	2.7843E-03
373	9.654	34.760	2.00	2.8079E-03
374	8.159	40.133	4.00	1.1034E-03
375	5.995	40.009	2.00	1.1099E-03
376	8.601	38.608	2.00	1.4315E-03
377	13.799	38.606	2.00	2.0572E-03
378	12.946	44.119	3.00	3.6013E-04
379	13.418	44.125	3.00	3.4422E-04
380	8.551	48.736	3.00	5.7880E-05

Light
Aimpoint (5.460, 6.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
717	22.104	26.006	4.00	1.1092E-02
718	22.503	26.012	4.00	1.1101E-02
719	22.392	26.009	4.00	1.1101E-02
720	22.186	26.003	4.00	1.1098E-02
721	19.546	27.857	4.00	8.8150E-03
722	17.115	27.880	4.00	6.3094E-04
724	22.161	28.479	4.00	9.5395E-03
725	12.805	23.915	4.00	2.8240E-05
726	12.900	23.910	4.00	7.2303E-05
727	12.997	23.909	4.00	1.1622E-04
728	12.313	23.904	4.00	3.0355E-06
729	18.395	29.001	4.00	1.6629E-03
730	12.394	23.906	4.00	3.5102E-06
731	12.497	23.905	4.00	4.1515E-06
732	12.598	23.906	4.00	4.8035E-06
733	12.698	23.904	4.00	5.4863E-06
734	18.172	18.053	4.00	1.9236E-02
735	12.647	19.408	1.00	1.5903E-02
736	12.592	19.404	1.00	1.5855E-02
737	12.719	19.510	4.00	1.5766E-02
738	12.927	19.510	8.00	1.6196E-02
739	12.496	19.604	5.00	1.5655E-02
740	12.521	19.496	4.00	1.5768E-02
741	12.723	19.598	4.00	1.5661E-02
742	16.695	22.940	1.00	1.3461E-02
743	18.009	23.927	4.00	1.2630E-02
744	18.059	23.922	3.00	1.2636E-02
745	18.002	23.818	14.00	1.2723E-02
746	18.194	23.815	3.00	1.2732E-02
747	15.000	16.755	3.00	2.1432E-02
748	21.435	21.006	3.00	1.5727E-02
749	21.543	21.007	3.00	1.5433E-02
750	21.396	20.948	2.00	1.5699E-02
751	21.435	20.949	2.00	1.5596E-02
752	21.345	20.949	2.00	1.5838E-02
753	21.483	21.080	2.00	1.5769E-02
754	21.432	21.073	2.00	1.5891E-02
755	14.953	16.709	2.00	2.1519E-02
756	21.227	21.010	2.00	1.6054E-02
757	21.394	21.073	4.00	1.5994E-02
758	21.397	21.007	3.00	1.5832E-02
759	14.954	16.752	4.00	2.1435E-02
760	14.400	15.346	2.00	2.5556E-02
761	17.998	18.471	4.00	1.8563E-02
762	14.929	14.860	4.00	2.5704E-02
763	15.357	15.405	3.00	2.4920E-02
764	21.197	20.955	2.00	1.6076E-02
765	21.195	21.014	3.00	1.5998E-02
766	14.298	15.349	9.00	2.5493E-02
767	17.905	18.470	4.00	1.8578E-02
768	18.003	14.798	7.00	2.8826E-03
769	21.345	21.006	2.00	1.5969E-02
770	18.800	19.002	2.00	1.7929E-02
771	18.674	18.999	7.00	1.7963E-02
772	18.736	18.998	8.00	1.7951E-02
773	18.870	19.061	6.00	1.7856E-02
774	17.506	14.808	6.00	1.1006E-02
775	18.651	19.059	8.00	1.7921E-02
776	17.999	14.606	4.00	8.5163E-04
777	18.950	19.002	4.00	1.7865E-02
778	18.793	15.558	1.00	1.1695E-03
779	21.348	21.077	3.00	1.6127E-02
780	18.842	15.405	3.00	7.6004E-04
781	21.287	20.950	2.00	1.5993E-02
782	18.636	15.483	5.00	2.2714E-03
783	18.794	15.483	6.00	9.9701E-04
784	18.591	15.481	2.00	2.7906E-03
785	18.685	15.488	5.00	1.7370E-03
786	18.543	15.483	4.00	3.3884E-03
787	18.902	15.479	2.00	7.7891E-04
788	18.949	15.474	3.00	6.7638E-04
789	18.949	15.405	6.00	5.4973E-04
790	18.844	15.477	2.00	8.8895E-04
791	18.996	15.472	3.00	5.7846E-04
792	18.997	15.406	5.00	4.5556E-04
793	18.439	15.487	3.00	4.6869E-03

Table G-1.5
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-229.490, 22.870)					Moderate Aimpoint (-228.850, 23.630)					Light Aimpoint (5.460, 6.510)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	5.8832E-04	381	13.080	44.070	4.00	3.6159E-04	794	18.489	15.483	3.00	4.0403E-03
382	10.502	43.550	8.00	7.9597E-04	382	10.502	43.550	8.00	4.7672E-04	795	18.739	15.483	5.00	1.1023E-03
383	12.997	44.208	4.00	5.6549E-04	383	12.997	44.208	4.00	3.4876E-04	796	21.289	21.080	2.00	1.6063E-02
384	13.103	44.210	4.00	5.5767E-04	384	13.103	44.210	4.00	3.4528E-04	797	21.236	21.082	1.00	1.5972E-02
385	13.289	44.213	4.00	5.4342E-04	385	13.289	44.213	4.00	3.3887E-04	798	18.846	15.549	4.00	1.0201E-03
386	13.391	44.213	4.00	5.3559E-04	386	13.391	44.213	4.00	3.3534E-04	799	18.400	15.488	4.00	5.1713E-03
387	13.494	44.207	4.00	5.2867E-04	387	13.494	44.207	4.00	3.3230E-04	800	16.425	15.736	18.00	2.4127E-02
388	13.593	44.209	4.00	5.2018E-04	388	13.593	44.209	4.00	3.2838E-04	801	16.249	15.746	3.00	2.4183E-02
389	8.402	48.806	4.00	7.3724E-05	389	8.402	48.806	4.00	5.8057E-05	804	18.624	18.999	3.00	1.7970E-02
390	8.502	48.805	4.00	7.2407E-05	390	8.502	48.805	4.00	5.6842E-05	805	18.490	15.405	3.00	3.2288E-03
391	8.597	48.809	4.00	7.1757E-05	391	8.597	48.809	4.00	5.5551E-05	806	19.743	24.530	2.00	1.2150E-02
392	8.687	48.815	4.00	7.1084E-05	392	8.687	48.815	4.00	5.4258E-05	807	21.591	21.005	1.00	1.5295E-02
393	12.796	44.209	4.00	5.7859E-04	393	12.796	44.209	4.00	3.5443E-04	808	21.594	20.934	1.00	1.5125E-02
394	12.895	44.207	4.00	5.7256E-04	394	12.895	44.207	4.00	3.5187E-04	809	14.896	16.752	2.00	2.1431E-02
395	12.071	41.392	4.00	1.4464E-03	395	12.071	41.392	4.00	8.5716E-04	811	15.001	16.717	3.00	2.1506E-02
396	7.343	34.892	4.00	4.5037E-03	396	7.343	34.892	4.00	2.3219E-03	812	14.851	16.757	5.00	2.1416E-02
397	6.245	42.315	4.00	1.1552E-03	397	6.245	42.315	4.00	6.7015E-04	813	14.991	14.868	2.00	2.5650E-02
398	10.803	48.912	3.00	8.6535E-05	398	10.803	48.912	3.00	5.0075E-05	814	18.952	19.064	6.00	1.7813E-02
399	10.805	48.820	3.00	9.1470E-05	399	10.805	48.820	3.00	5.2552E-05	815	18.545	15.420	4.00	2.7183E-03
400	10.305	43.500	8.00	8.0730E-04	400	10.305	43.500	8.00	4.8881E-04	816	18.738	15.415	5.00	9.7800E-04
401	10.488	34.904	4.00	5.8068E-03	401	10.488	34.904	4.00	2.9499E-03	817	21.482	20.952	5.00	1.5475E-02
402	8.483	42.185	4.00	1.2474E-03	402	8.483	42.185	4.00	7.0800E-04	818	21.543	20.952	5.00	1.5308E-02
403	17.533	17.964	7.00	1.9377E-03	403	17.533	17.964	7.00	7.2416E-04	819	21.488	21.012	4.00	1.5597E-02
404	8.632	38.599	1.00	2.6195E-03	404	8.632	38.599	1.00	1.4334E-03	820	21.279	21.019	4.00	1.6128E-02
405	6.029	40.000	1.00	2.0129E-03	405	6.029	40.000	1.00	1.1124E-03	821	21.543	21.086	2.00	1.5617E-02
406	8.557	38.597	2.00	2.6217E-03	406	8.557	38.597	2.00	1.4342E-03	823	17.948	18.476	2.00	1.8563E-02
407	5.956	39.995	2.00	2.0124E-03	407	5.956	39.995	2.00	1.1120E-03	824	14.955	16.670	3.00	2.1595E-02
408	7.498	33.193	2.00	5.5567E-03	408	7.498	33.193	2.00	2.7187E-03	825	14.848	16.661	3.00	2.1602E-02
409	7.495	33.301	3.00	5.4954E-03	409	7.495	33.301	3.00	2.7017E-03	826	14.800	16.654	3.00	2.1608E-02
410	7.348	33.199	2.00	5.4967E-03	410	7.348	33.199	2.00	2.6795E-03	827	14.894	16.655	3.00	2.1619E-02
411	7.593	33.198	2.00	5.5903E-03	411	7.593	33.198	2.00	2.7426E-03	828	15.029	18.531	3.00	1.9894E-02
412	7.544	33.193	2.00	5.5743E-03	412	7.544	33.193	2.00	2.7306E-03	830	21.234	20.953	2.00	1.6137E-02
413	7.449	33.194	2.00	5.5376E-03	413	7.449	33.194	2.00	2.7059E-03	831	18.999	19.004	5.00	1.7836E-02
414	7.397	33.194	2.00	5.5179E-03	414	7.397	33.194	2.00	2.6927E-03	832	18.739	19.068	4.00	1.7896E-02
415	10.934	19.408	2.00	2.6779E-03	415	10.934	19.408	2.00	1.0195E-03	834	21.402	20.598	4.00	1.4917E-02
416	10.830	19.411	4.00	2.6650E-03	416	10.830	19.411	4.00	1.0109E-03	835	10.184	20.652	4.00	4.2984E-05
417	10.539	19.417	1.00	2.6240E-03	417	10.539	19.417	1.00	9.8455E-04	836	15.895	13.986	4.00	2.8080E-02
418	10.002	34.741	2.00	5.7377E-03	418	10.002	34.741	2.00	2.8885E-03	837	20.946	36.123	2.00	9.2587E-09
419	9.449	34.744	6.00	5.4789E-03	419	9.449	34.744	6.00	2.7693E-03	839	19.695	24.541	2.00	1.2141E-02
420	9.594	34.747	3.00	5.5435E-03	420	9.594	34.747	3.00	2.7990E-03	840	21.078	35.990	4.00	7.2012E-08
421	9.500	34.743	5.00	5.5028E-03	421	9.500	34.743	5.00	2.7803E-03	842	19.723	24.211	4.00	1.2390E-02
422	9.550	34.743	4.00	5.5257E-03	422	9.550	34.743	4.00	2.7908E-03	843	15.002	18.612	4.00	1.9723E-02
423	9.746	34.743	5.00	5.6163E-03	423	9.746	34.743	5.00	2.8325E-03	846	17.548	14.720	33.00	8.2845E-03
424	9.999	34.841	2.00	5.6768E-03	424	9.999	34.841	2.00	2.8590E-03	847	17.452	14.713	7.00	1.0494E-02
425	9.094	34.839	2.00	5.2623E-03	425	9.094	34.839	2.00	2.6684E-03	848	17.619	14.598	28.00	5.7544E-03
426	17.792	17.981	3.00	1.9577E-03	426	17.792	17.981	3.00	7.3765E-04	849	17.847	14.523	14.00	1.8841E-03
427	10.899	43.495	3.00	8.0321E-04	427	10.899	43.495	3.00	4.7398E-04	850	17.645	14.519	5.00	4.5287E-03
428	10.680	19.415	1.00	2.6450E-03	428	10.680	19.415	1.00	9.9788E-04	851	17.522	14.526	16.00	6.2758E-03
429	9.319	34.836	4.00	5.3649E-03	429	9.319	34.836	4.00	2.7155E-03	852	17.775	18.473	40.00	1.8593E-02
430	9.524	34.841	4.00	5.4552E-03	430	9.524	34.841	4.00	2.7570E-03	853	14.322	15.398	16.00	2.5400E-02
431	9.718	34.838	4.00	5.5466E-03	431	9.718	34.838	4.00	2.7991E-03	854	17.942	18.391	2.00	1.8678E-02
432	9.924	34.837	4.00	5.6437E-03	432	9.924	34.837	4.00	2.8438E-03	855	17.799	18.399	5.00	1.8689E-02
433	10.303	19.491	12.00	2.6322E-03	433	10.303	19.491	12.00	9.8263E-04	856	17.750	14.796	9.00	6.1566E-03
434	10.899	19.599	4.00	2.7962E-03	434	10.899	19.599	4.00	1.0744E-03	857	14.991	14.782	10.00	2.5782E-02
435	10.142	19.505	2.00	2.6125E-03	435	10.142	19.505	2.00	9.6938E-04	858	18.573	19.060	12.00	1.7925E-02
436	9.398	34.746	1.00	5.5455E-03	436	9.398	34.746	1.00	2.7581E-03	859	18.800	19.065	3.00	1.7880E-02
437	10.737	19.413	1.00	2.6525E-03	437	10.737	19.413	1.00	1.0027E-03	860	18.868	18.997	4.00	1.7908E-02
438	9.347	34.743	1.00	5.4332E-03	438	9.347	34.743	1.00	2.7483E-03	861	18.943	15.543	6.00	8.1712E-04
439	9.291	34.746	1.00	5.4062E-03	439	9.291	34.746	1.00	2.7358E-03	862	18.900	15.398	2.00	6.3391E-04
440	9.241	34.744	2.00	5.3849E-03	440	9.241	34.744	2.00	2.7261E-03	863	14.959	18.529	2.00	1.9901E-02
441	10.876	19.412	1.00	2.6723E-03	441	10.876	19.412	1.00	1.0154E-03	864	17.794	14.710	24.00	4.6460E-03
442	10.519	35.124	2.00	5.6453E-03	442	10.519	35.124	2.00	2.8931E-03	865	18.790	15.396	2.00	8.4394E-04
443	13.757	38.595	1.00	3.7716E-03	443	13.757	38.595	1.00	2.0577E-03	866	15.393	15.391	1.00	2.4910E-02
444	13.837	38.595	2.00	3.7849E-03	444	13.837	38.595	2.00	2.0652E-03	867	15.299	15.393	1.00	2.4961E-02
445	11.396	39.192	2.00	2.8076E-03	445	11.396	39.192	2.00	1.5381E-03	868	17.645	14.717	10.00	6.7039E-03
446	8.756	42.197	2.00	1.2397E-03	446	8.756	42.197	2.00	7.0742E-04	869	14.796	16.695	3.00	2.1527E-02
447	11.477	42.193	2.00	1.0914E-03	447	11.477	42.193	2.00	6.6424E-04	870	18.683	15.404	4.00	1.0614E-03
448	13.375	40.781	2.00	2.1270E-03	448	13.375	40.781	2.00	1.2047E-03	871	15.186	16.535	4.00	2.2073E-02
449	10.139	35.972	2.00	4.8670E-03	449	10.139	35.972	2.00	2.5528E-03	872	17.453	14.800	1.00	1.2150E-02
450	6.473	43.754	2.00	7.5776E-04	450	6.473	43.754	2.00	4.3441E-04	873	18.898	15.544	4.00	9.0844E-04
451	10.924	42.076	4.00	1.1702E-03	451	10.924	42.076	4.00	7.0152E-04	874	14.892	16.705	3.00	2.1521E-02
452	6.691	34.005	5.00	4.7942E-03	452	6.691	34.005	5.00	2.3863E-03	875	14.798	16.747	5.00	2.1428E-02
453	6.594	33.998	5.00	4.7637E-03	453	6.594	33.998	5.00	2.3647E-03	876	14.848	16.708	4.00	2.1510E-02
454	6.492	34.000	5.00	4.7265E-03	454	6.492	34.000	5.00	2.3407E-03	878	21.082	20.967	2.00	1.5890E-02
455	6.396	34.000	5.00	4.6929E-03	455	6.396	34.000	5.00	2.3187E-03	879	17.501	20.109	2.00	1.6715E-02
456	7.099	33.999	5.00	4.9467E-03	456	7.099	33.999	5.00	2.4867E-03	880	11.112	13.965	2.00	2.8957E-02

Table G-1.5
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-229.490, 22.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	4.8715E-03
458	6.998	33.999	5.00	4.9093E-03
459	6.795	34.002	5.00	4.8334E-03
460	10.998	37.310	4.00	4.1174E-03
461	11.194	37.313	4.00	4.1760E-03
462	10.901	37.311	4.00	4.0863E-03
463	11.290	37.311	4.00	4.2073E-03
464	10.798	37.311	4.00	4.0541E-03
465	11.394	37.314	4.00	4.2371E-03
466	6.639	43.834	4.00	7.4327E-04
467	13.496	40.835	4.00	2.1208E-03
468	8.855	42.261	4.00	1.2172E-03
469	11.547	42.255	4.00	1.0743E-03
470	6.894	33.898	4.00	4.9302E-03
471	6.689	33.899	4.00	4.8556E-03
472	6.593	33.896	4.00	4.8232E-03
473	6.490	33.893	4.00	4.7886E-03
474	6.395	33.892	4.00	4.7561E-03
475	7.098	33.899	4.00	5.0047E-03
476	10.198	43.507	4.00	8.0587E-04
477	7.000	33.899	4.00	4.9685E-03
478	6.794	33.899	4.00	4.8934E-03
479	17.571	18.054	4.00	1.9842E-03
480	10.628	19.424	1.00	2.6427E-03
481	10.584	19.424	1.00	2.6358E-03
482	10.901	19.512	8.00	2.7401E-03
483	10.709	19.515	4.00	2.7139E-03
484	10.498	19.606	5.00	2.7400E-03
485	10.531	19.509	4.00	2.6822E-03
486	10.713	19.620	4.00	2.7828E-03
487	9.791	34.749	1.00	5.6337E-03
488	10.392	35.134	4.00	5.5968E-03
489	10.439	35.132	3.00	5.6134E-03
490	10.400	35.010	3.00	5.6959E-03
491	10.597	35.018	14.00	5.7528E-03
492	19.800	28.015	4.00	9.3030E-03
493	19.703	28.010	4.00	9.3461E-03
494	19.604	28.009	4.00	9.3924E-03
495	19.401	28.008	4.00	9.4896E-03
496	19.304	28.008	4.00	9.5371E-03
497	19.200	28.005	4.00	9.5871E-03
498	19.110	28.004	4.00	9.6316E-03
499	10.008	26.009	4.00	6.6063E-03
500	9.802	26.009	4.00	6.5273E-03
501	9.695	26.007	4.00	6.4854E-03
502	9.900	26.010	4.00	6.5654E-03
503	19.730	27.915	4.00	9.2900E-03
504	18.916	27.909	4.00	9.6874E-03
505	19.895	28.013	4.00	9.2581E-03
506	19.740	24.595	2.00	6.8963E-03
507	18.109	24.003	2.00	6.7580E-03
508	12.495	19.399	5.00	2.8235E-03
509	19.643	24.526	2.00	6.8593E-03
510	19.854	24.626	2.00	6.8977E-03
511	19.855	24.555	1.00	6.8376E-03
512	19.692	24.607	2.00	6.9169E-03
513	19.598	24.528	2.00	6.8708E-03
514	18.007	24.004	1.00	6.7747E-03
515	19.549	24.597	2.00	6.9397E-03
516	19.598	24.595	1.00	6.9273E-03
517	16.593	22.938	2.00	5.8800E-03
518	12.795	19.401	1.00	2.8383E-03
519	16.235	22.881	1.00	5.8443E-03
520	16.298	22.879	1.00	5.8397E-03
521	12.999	19.402	2.00	2.8453E-03
522	18.603	29.041	2.00	1.0324E-02
523	18.604	28.948	2.00	1.0288E-02
524	18.297	18.033	2.00	1.9960E-03
525	18.296	17.953	2.00	1.9569E-03
526	18.347	17.998	2.00	1.9795E-03
527	22.263	25.840	2.00	7.1544E-03
528	22.309	25.843	1.00	7.1400E-03
529	12.419	23.835	2.00	6.2236E-03
530	12.505	23.827	2.00	6.2560E-03
531	12.816	23.833	2.00	6.3982E-03
532	12.902	23.829	2.00	6.4342E-03

Moderate
Aimpoint (-228.850, 23.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	2.4364E-03
458	6.998	33.999	5.00	2.4616E-03
459	6.795	34.002	5.00	2.4117E-03
460	10.998	37.310	4.00	2.1865E-03
461	11.194	37.313	4.00	2.2156E-03
462	10.901	37.311	4.00	2.1711E-03
463	11.290	37.311	4.00	2.2312E-03
464	10.798	37.311	4.00	2.1550E-03
465	11.394	37.314	4.00	2.2459E-03
466	6.639	43.834	4.00	4.2857E-04
467	13.496	40.835	4.00	1.1973E-03
468	8.855	42.261	4.00	6.9718E-04
469	11.547	42.255	4.00	6.5117E-04
470	6.894	33.898	4.00	2.4539E-03
471	6.689	33.899	4.00	2.4046E-03
472	6.593	33.896	4.00	2.3826E-03
473	6.490	33.893	4.00	2.3593E-03
474	6.395	33.892	4.00	2.3377E-03
475	7.098	33.899	4.00	2.5039E-03
476	10.198	43.507	4.00	4.9004E-04
477	7.000	33.899	4.00	2.4796E-03
478	6.794	33.899	4.00	2.4296E-03
479	17.571	18.054	4.00	7.4657E-04
480	10.628	19.424	1.00	9.9553E-04
481	10.584	19.424	1.00	9.9118E-04
482	10.901	19.512	8.00	1.0480E-03
483	10.709	19.515	4.00	1.0311E-03
484	10.498	19.606	5.00	1.0383E-03
485	10.531	19.509	4.00	1.0118E-03
486	10.713	19.620	4.00	1.0637E-03
487	9.791	34.749	1.00	2.8404E-03
488	10.392	35.134	4.00	2.8613E-03
489	10.439	35.132	3.00	2.8726E-03
490	10.400	35.010	3.00	2.8993E-03
491	10.597	35.018	14.00	2.9418E-03
492	19.800	28.015	4.00	4.5532E-03
493	19.703	28.010	4.00	4.5619E-03
494	19.604	28.009	4.00	4.5725E-03
495	19.401	28.008	4.00	4.5947E-03
496	19.304	28.008	4.00	4.6056E-03
497	19.200	28.005	4.00	4.6161E-03
498	19.110	28.004	4.00	4.6258E-03
499	10.008	26.009	4.00	2.9152E-03
500	9.802	26.009	4.00	2.8781E-03
501	9.695	26.007	4.00	2.8584E-03
502	9.900	26.010	4.00	2.8960E-03
503	19.730	27.915	4.00	4.5201E-03
504	18.916	27.909	4.00	4.6090E-03
505	19.895	28.013	4.00	4.5319E-03
506	19.740	24.595	2.00	3.1452E-03
507	18.109	24.003	2.00	3.0034E-03
508	12.495	19.399	5.00	1.1236E-03
509	19.643	24.526	2.00	3.1272E-03
510	19.854	24.626	2.00	3.1453E-03
511	19.855	24.555	1.00	3.1154E-03
512	19.692	24.607	2.00	3.1556E-03
513	19.598	24.528	2.00	3.1331E-03
514	18.007	24.004	1.00	3.0086E-03
515	19.549	24.597	2.00	3.1676E-03
516	19.598	24.595	1.00	3.1612E-03
517	16.593	22.938	2.00	2.5579E-03
518	12.795	19.401	1.00	1.1370E-03
519	16.235	22.881	1.00	2.5363E-03
520	16.298	22.879	1.00	2.5348E-03
521	12.999	19.402	2.00	1.1446E-03
522	18.603	29.041	2.00	5.1028E-03
523	18.604	28.948	2.00	5.0663E-03
524	18.297	18.033	2.00	7.6300E-04
525	18.296	17.953	2.00	7.4472E-04
526	18.347	17.998	2.00	7.5595E-04
527	22.263	25.840	2.00	3.3927E-03
528	22.309	25.843	1.00	3.3891E-03
529	12.419	23.835	2.00	2.6811E-03
530	12.505	23.827	2.00	2.6963E-03
531	12.816	23.833	2.00	2.7640E-03
532	12.902	23.829	2.00	2.7810E-03

Light
Aimpoint (5.460, 6.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
881	11.315	20.000	2.00	4.6920E-03
883	17.944	14.715	6.00	2.7409E-03
884	15.000	16.667	3.00	2.1604E-02
885	17.712	14.726	1.00	5.9060E-03
886	17.630	18.485	1.00	1.8598E-02
887	18.486	15.329	3.00	2.4936E-03
888	14.197	15.362	1.00	2.5459E-02
889	18.997	15.547	2.00	7.1614E-04
890	18.440	15.406	2.00	3.8465E-03
891	11.792	14.752	1.00	2.7013E-02
892	11.741	14.747	3.00	2.6935E-02
893	11.645	14.745	3.00	2.6782E-02
894	11.596	14.742	1.00	2.6727E-02
895	10.238	14.607	5.00	2.6322E-02
896	10.093	14.596	5.00	2.6258E-02
897	9.997	14.603	3.00	2.6206E-02
898	10.039	15.353	7.00	2.4236E-02
899	10.234	14.997	4.00	2.5066E-02
900	16.022	13.496	2.00	2.4547E-02
901	16.245	13.555	4.00	1.8651E-02
902	9.797	15.202	2.00	2.4572E-02
903	16.394	13.557	4.00	1.3936E-02
904	19.152	16.827	6.00	1.0730E-02
905	15.501	13.490	2.00	2.9248E-02
906	19.286	16.899	3.00	9.4212E-03
907	19.194	16.828	6.00	1.0015E-02
908	19.152	16.901	2.00	1.1799E-02
909	18.885	16.902	2.00	1.6533E-02
910	19.239	16.901	3.00	1.0279E-02
911	17.490	16.998	2.00	2.1719E-02
912	18.695	16.902	2.00	1.8252E-02
913	17.539	17.001	2.00	2.1727E-02
914	18.004	17.005	3.00	2.1845E-02
915	17.953	16.928	3.00	2.2039E-02
916	18.006	16.927	3.00	2.1949E-02
917	18.056	16.923	3.00	2.1871E-02
918	18.099	16.922	4.00	2.1804E-02
919	17.894	16.929	2.00	2.2124E-02
920	12.051	14.750	5.00	2.7048E-02
921	12.100	14.746	4.00	2.7061E-02
922	12.000	14.751	2.00	2.7054E-02
923	11.948	14.751	3.00	2.7071E-02
924	11.897	14.751	4.00	2.7095E-02
925	11.847	14.752	1.00	2.7109E-02
926	15.144	16.924	2.00	2.1112E-02
927	18.594	15.407	4.00	1.9947E-03
928	15.195	16.924	2.00	2.1107E-02
929	16.150	13.561	4.00	2.1907E-02
930	16.107	13.559	4.00	2.3281E-02
931	16.056	13.559	4.00	2.4541E-02
932	16.003	13.559	4.00	2.5031E-02
933	18.637	15.415	4.00	1.5611E-03
934	17.893	16.999	2.00	2.1991E-02
935	18.196	17.004	3.00	2.1547E-02
936	17.843	17.001	2.00	2.1948E-02
937	9.754	15.194	1.00	2.4589E-02
938	9.699	15.192	1.00	2.4593E-02
939	9.654	15.193	1.00	2.4589E-02
940	16.341	13.548	4.00	1.5389E-02
941	16.289	13.547	4.00	1.7028E-02
942	15.976	13.476	2.00	2.4890E-02
943	19.301	16.815	16.00	7.9826E-03
944	15.744	13.549	2.00	2.7299E-02
945	15.789	13.555	2.00	2.6934E-02
946	10.190	14.595	4.00	2.6318E-02
947	10.142	14.596	4.00	2.6266E-02
948	10.195	14.995	3.00	2.5077E-02
949	18.996	16.900	2.00	1.4524E-02
950	18.521	16.997	12.00	2.0438E-02
951	18.949	16.902	2.00	1.5388E-02
952	18.150	17.000	3.00	2.1620E-02
953	18.055	17.000	3.00	2.1768E-02
954	18.098	16.998	3.00	2.1703E-02
955	18.498	16.900	4.00	2.0073E-02
956	17.792	17.000	2.00	2.1900E-02
957	17.746	16.997	2.00	2.1868E-02

Table G-1.5
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-229.490, 22.870)					Moderate Aimpoint (-228.850, 23.630)					Light Aimpoint (5.460, 6.510)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	5.6348E-03	533	11.899	23.292	2.00	2.3888E-03	958	17.696	16.997	2.00	2.1828E-02
534	11.910	23.358	2.00	5.6842E-03	534	11.910	23.358	2.00	2.4138E-03	959	18.643	16.902	9.00	1.8725E-02
535	11.983	23.357	2.00	5.7145E-03	535	11.983	23.357	2.00	2.4281E-03	960	18.452	16.901	4.00	2.0522E-02
536	21.399	26.009	1.00	7.5785E-03	536	21.399	26.009	1.00	3.5537E-03	961	18.400	16.901	1.00	2.1031E-02
537	21.395	25.895	2.00	7.5140E-03	537	21.395	25.895	2.00	3.5067E-03	962	18.350	16.901	1.00	2.1471E-02
538	19.362	25.995	2.00	8.1549E-03	538	19.362	25.995	2.00	3.7716E-03	963	18.299	16.903	1.00	2.1536E-02
539	19.426	25.990	2.00	8.1368E-03	539	19.426	25.990	2.00	3.7623E-03	964	18.250	16.903	1.00	2.1603E-02
540	16.793	26.005	1.00	8.7386E-03	540	16.793	26.005	1.00	4.0391E-03	965	18.196	16.903	1.00	2.1680E-02
541	16.793	25.881	2.00	8.6350E-03	541	16.793	25.881	2.00	3.9757E-03	966	18.145	16.907	1.00	2.1751E-02
542	9.000	24.005	1.00	4.9849E-03	542	9.000	24.005	1.00	2.1190E-03	967	17.841	16.917	1.00	2.2191E-02
543	8.999	24.119	2.00	5.0581E-03	543	8.999	24.119	2.00	2.1528E-03	968	11.844	14.672	2.00	2.7374E-02
544	14.356	28.099	2.00	9.1051E-03	544	14.356	28.099	2.00	4.3044E-03	969	11.788	14.673	2.00	2.7369E-02
545	14.394	28.098	2.00	9.1180E-03	545	14.394	28.098	2.00	4.3138E-03	970	12.047	14.672	3.00	2.7345E-02
546	19.549	24.524	3.00	6.8781E-03	546	19.549	24.524	3.00	3.1370E-03	971	11.992	14.668	2.00	2.7373E-02
547	18.194	23.907	2.00	6.6578E-03	547	18.194	23.907	2.00	2.9541E-03	972	11.942	14.671	2.00	2.7382E-02
548	18.195	24.003	5.00	6.7387E-03	548	18.195	24.003	5.00	2.9992E-03	973	11.892	14.671	2.00	2.7388E-02
549	19.642	24.595	2.00	6.9177E-03	549	19.642	24.595	2.00	3.1562E-03	974	10.352	15.004	2.00	2.5042E-02
550	17.921	24.011	1.00	6.7915E-03	550	17.921	24.011	1.00	3.0158E-03	975	10.399	15.002	2.00	2.5047E-02
551	17.953	24.010	1.00	6.7868E-03	551	17.953	24.010	1.00	3.0139E-03	976	19.263	16.995	6.00	1.1126E-02
552	17.984	24.006	1.00	6.7794E-03	552	17.984	24.006	1.00	3.0106E-03	977	9.723	15.287	10.00	2.4374E-02
553	21.448	28.530	3.00	8.8440E-03	553	21.448	28.530	3.00	4.3109E-03	978	19.336	16.911	2.00	8.7125E-03
554	22.592	28.608	9.00	8.4761E-03	554	22.592	28.608	9.00	4.1142E-03	979	10.298	15.004	2.00	2.5040E-02
555	22.490	28.608	4.00	8.5202E-03	555	22.490	28.608	4.00	4.1320E-03	980	19.390	16.905	2.00	7.6975E-03
556	22.395	28.610	9.00	8.5513E-03	556	22.395	28.610	9.00	4.1494E-03	981	18.972	16.996	6.00	1.6313E-02
557	22.291	28.610	9.00	8.5850E-03	557	22.291	28.610	9.00	4.1681E-03	982	16.198	13.556	2.00	2.0206E-02
558	22.098	28.610	9.00	8.6490E-03	558	22.098	28.610	9.00	4.2036E-03	983	10.044	14.609	1.00	2.6202E-02
559	21.996	28.605	4.00	8.6814E-03	559	21.996	28.605	4.00	4.2216E-03	984	18.538	16.909	2.00	1.9747E-02
560	21.900	28.606	9.00	8.7149E-03	560	21.900	28.606	9.00	4.2401E-03	985	18.587	16.905	2.00	1.9262E-02
561	21.782	28.607	9.00	8.7568E-03	561	21.782	28.607	9.00	4.2631E-03	986	17.597	17.004	1.00	2.1744E-02
562	21.586	28.605	9.00	8.8262E-03	562	21.586	28.605	9.00	4.3011E-03	987	9.999	15.357	7.00	2.4226E-02
563	21.490	28.608	4.00	8.8628E-03	563	21.490	28.608	4.00	4.3211E-03	988	17.649	17.006	2.00	2.1768E-02
564	21.392	28.609	9.00	8.8996E-03	564	21.392	28.609	9.00	4.3412E-03	989	15.839	13.561	4.00	2.6522E-02
565	21.297	28.609	9.00	8.9354E-03	565	21.297	28.609	9.00	4.3607E-03	990	15.892	13.562	4.00	2.6053E-02
566	18.896	28.003	9.00	9.7399E-03	566	18.896	28.003	9.00	4.6496E-03	991	15.941	13.557	4.00	2.5587E-02
567	18.792	28.006	4.00	9.7949E-03	567	18.792	28.006	4.00	4.6627E-03	992	18.792	16.910	6.00	1.7439E-02
568	18.698	28.005	9.00	9.8434E-03	568	18.698	28.005	9.00	4.6730E-03	993	19.192	16.912	3.00	1.1263E-02
569	18.591	28.007	9.00	9.9007E-03	569	18.591	28.007	9.00	4.6861E-03	994	19.043	16.912	8.00	1.3865E-02
570	16.849	27.921	3.00	1.0176E-02	570	16.849	27.921	3.00	4.7900E-03	995	11.693	14.753	2.00	2.6820E-02
571	16.373	27.920	3.00	9.9287E-03	571	16.373	27.920	3.00	4.6838E-03	996	19.096	16.911	7.00	1.2919E-02
572	17.502	28.010	9.00	1.0243E-02	572	17.502	28.010	9.00	4.8141E-03	997	17.947	17.000	2.00	2.1950E-02
573	17.394	28.011	4.00	1.0269E-02	573	17.394	28.011	4.00	4.8273E-03	998	15.618	13.553	8.00	2.8466E-02
574	17.295	28.008	9.00	1.0288E-02	574	17.295	28.008	9.00	4.8379E-03	999	15.370	13.551	12.00	2.9278E-02
575	17.196	28.011	9.00	1.0313E-02	575	17.196	28.011	9.00	4.8509E-03					
576	16.999	28.008	9.00	1.0273E-02	576	16.999	28.008	9.00	4.8342E-03					
577	16.891	28.005	4.00	1.0213E-02	577	16.891	28.005	4.00	4.8084E-03					
578	16.792	28.007	9.00	1.0160E-02	578	16.792	28.007	9.00	4.7856E-03					
579	16.699	28.004	9.00	1.0110E-02	579	16.699	28.004	9.00	4.7640E-03					
580	16.495	28.006	9.00	1.0004E-02	580	16.495	28.006	9.00	4.7187E-03					
581	16.394	28.009	4.00	9.9534E-03	581	16.394	28.009	4.00	4.6971E-03					
582	16.290	28.015	9.00	9.9024E-03	582	16.290	28.015	9.00	4.6755E-03					
583	16.196	28.010	9.00	9.8555E-03	583	16.196	28.010	9.00	4.6554E-03					
584	9.325	25.906	3.00	6.2867E-03	584	9.325	25.906	3.00	2.7628E-03					
585	8.911	25.905	3.00	6.1357E-03	585	8.911	25.905	3.00	2.6922E-03					
586	9.496	26.011	9.00	6.4130E-03	586	9.496	26.011	9.00	2.8246E-03					
587	9.392	26.009	4.00	6.3731E-03	587	9.392	26.009	4.00	2.8059E-03					
588	9.297	26.006	9.00	6.3362E-03	588	9.297	26.006	9.00	2.7885E-03					
589	9.197	26.004	9.00	6.2983E-03	589	9.197	26.004	9.00	2.7708E-03					
590	9.003	26.012	9.00	6.2326E-03	590	9.003	26.012	9.00	2.7403E-03					
591	8.898	26.006	4.00	6.1913E-03	591	8.898	26.006	4.00	2.7209E-03					
592	8.795	26.012	9.00	6.1581E-03	592	8.795	26.012	9.00	2.7055E-03					
593	8.686	26.009	9.00	6.1177E-03	593	8.686	26.009	9.00	2.6866E-03					
594	21.294	28.215	3.00	8.7604E-03	594	21.294	28.215	3.00	4.2655E-03					
595	21.351	28.210	5.00	8.7363E-03	595	21.351	28.210	5.00	4.2525E-03					
596	21.971	28.519	3.00	8.6516E-03	596	21.971	28.519	3.00	4.2055E-03					
597	9.898	28.997	5.00	7.7992E-03	597	9.898	28.997	5.00	3.6544E-03					
598	9.956	28.928	5.00	7.7958E-03	598	9.956	28.928	5.00	3.6499E-03					
599	10.308	28.998	5.00	7.9222E-03	599	10.308	28.998	5.00	3.7049E-03					
600	10.203	28.998	5.00	7.8898E-03	600	10.203	28.998	5.00	3.6915E-03					
601	10.260	28.932	5.00	7.8878E-03	601	10.260	28.932	5.00	3.6879E-03					
602	9.995	29.002	5.00	7.8287E-03	602	9.995	29.002	5.00	3.6666E-03					
603	19.799	24.606	6.00	6.8927E-03	603	19.799	24.606	6.00	3.1431E-03					
604	22.504	25.918	3.00	7.1170E-03	604	22.504	25.918	3.00	3.3840E-03					
605	22.106	25.906	3.00	7.2496E-03	605	22.106	25.906	3.00	3.4365E-03					
606	12.460	23.842	8.00	6.2462E-03	606	12.460	23.842	8.00	2.6921E-03					
607	12.857	23.843	8.00	6.4233E-03	607	12.857	23.843	8.00	2.7761E-03					
608	18.150	24.013	2.00	6.7573E-03	608	18.150	24.013	2.00	3.0061E-03					

Table G-1.5
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-229.490, 22.870)					Moderate Aimpoint (-228.850, 23.630)					Light Aimpoint (5.460, 6.510)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	6.8344E-03	609	19.796	24.536	4.00	3.1141E-03					
610	18.058	24.013	3.00	6.7774E-03	610	18.058	24.013	3.00	3.0105E-03					
611	16.692	23.013	3.00	5.9448E-03	611	16.692	23.013	3.00	2.5905E-03					
612	16.746	22.942	2.00	5.8747E-03	612	16.746	22.942	2.00	2.5571E-03					
613	16.797	22.945	2.00	5.8742E-03	613	16.797	22.945	2.00	2.5574E-03					
614	16.850	22.948	2.00	5.8736E-03	614	16.850	22.948	2.00	2.5578E-03					
615	16.101	23.000	3.00	5.9619E-03	615	16.101	23.000	3.00	2.5918E-03					
616	16.299	23.015	3.00	5.9677E-03	616	16.299	23.015	3.00	2.5969E-03					
617	16.494	23.007	3.00	5.9504E-03	617	16.494	23.007	3.00	2.5909E-03					
618	16.642	23.012	4.00	5.9468E-03	618	16.642	23.012	4.00	2.5909E-03					
619	16.849	23.009	4.00	5.9309E-03	619	16.849	23.009	4.00	2.5856E-03					
620	16.549	22.933	2.00	5.8778E-03	620	16.549	22.933	2.00	2.5563E-03					
621	18.699	29.056	8.00	1.0281E-02	621	18.699	29.056	8.00	5.0801E-03					
622	18.700	28.951	8.00	1.0239E-02	622	18.700	28.951	8.00	5.0566E-03					
623	18.803	29.056	8.00	1.0228E-02	623	18.803	29.056	8.00	5.0522E-03					
624	18.800	28.952	8.00	1.0188E-02	624	18.800	28.952	8.00	5.0304E-03					
625	18.895	29.057	8.00	1.0181E-02	625	18.895	29.057	8.00	5.0280E-03					
626	18.894	28.945	8.00	1.0138E-02	626	18.894	28.945	8.00	5.0038E-03					
627	19.005	29.055	2.00	1.0126E-02	627	19.005	29.055	2.00	4.9986E-03					
628	19.003	28.949	2.00	1.0085E-02	628	19.003	28.949	2.00	4.9760E-03					
629	19.193	29.006	3.00	1.0014E-02	629	19.193	29.006	3.00	4.9391E-03					
630	21.326	28.133	4.00	8.7104E-03	630	21.326	28.133	4.00	4.2384E-03					
631	21.401	25.959	2.00	7.5488E-03	631	21.401	25.959	2.00	3.5327E-03					
632	16.794	25.948	2.00	8.6908E-03	632	16.794	25.948	2.00	4.0099E-03					
633	9.003	24.067	2.00	5.0260E-03	633	9.003	24.067	2.00	2.1379E-03					
634	14.486	28.839	4.00	9.2182E-03	634	14.486	28.839	4.00	4.4146E-03					
635	13.851	28.915	3.00	9.0083E-03	635	13.851	28.915	3.00	4.3336E-03					
636	14.853	28.922	3.00	9.3618E-03	636	14.853	28.922	3.00	4.4750E-03					
637	14.327	28.917	3.00	9.1660E-03	637	14.327	28.917	3.00	4.3958E-03					
638	16.050	23.000	6.00	5.9638E-03	638	16.050	23.000	6.00	2.5921E-03					
639	16.241	23.016	4.00	5.9713E-03	639	16.241	23.016	4.00	2.5980E-03					
640	16.446	23.003	4.00	5.9492E-03	640	16.446	23.003	4.00	2.5897E-03					
641	14.697	29.012	4.00	9.3064E-03	641	14.697	29.012	4.00	4.4547E-03					
642	14.497	29.005	4.00	9.2314E-03	642	14.497	29.005	4.00	4.4242E-03					
643	14.397	29.006	4.00	9.1953E-03	643	14.397	29.006	4.00	4.4097E-03					
644	14.295	29.014	4.00	9.1597E-03	644	14.295	29.014	4.00	4.3957E-03					
645	14.193	29.009	4.00	9.1242E-03	645	14.193	29.009	4.00	4.3815E-03					
646	14.000	29.008	4.00	9.0599E-03	646	14.000	29.008	4.00	4.3561E-03					
647	13.910	29.002	4.00	9.0307E-03	647	13.910	29.002	4.00	4.3445E-03					
648	13.802	29.011	4.00	8.9971E-03	648	13.802	29.011	4.00	4.3317E-03					
649	13.698	29.008	4.00	8.9653E-03	649	13.698	29.008	4.00	4.3194E-03					
650	15.002	28.999	4.00	9.4258E-03	650	15.002	28.999	4.00	4.5032E-03					
651	14.906	29.008	4.00	9.3877E-03	651	14.906	29.008	4.00	4.4878E-03					
652	14.799	29.006	4.00	9.3454E-03	652	14.799	29.006	4.00	4.4704E-03					
653	11.009	29.807	3.00	8.3798E-03	653	11.009	29.807	3.00	3.9282E-03					
654	11.011	29.702	3.00	8.3538E-03	654	11.011	29.702	3.00	3.9135E-03					
655	18.499	29.000	8.00	1.0363E-02	655	18.499	29.000	8.00	5.0993E-03					
656	17.757	23.952	4.00	6.7524E-03	656	17.757	23.952	4.00	2.9949E-03					
657	9.201	25.784	4.00	6.1679E-03	657	9.201	25.784	4.00	2.7041E-03					
658	18.138	17.962	7.00	1.9586E-03	658	18.138	17.962	7.00	7.4327E-04					
659	21.433	25.945	1.00	7.5279E-03	659	21.433	25.945	1.00	3.5235E-03					
660	21.362	25.950	2.00	7.5591E-03	660	21.362	25.950	2.00	3.5331E-03					
661	11.945	23.287	3.00	5.6509E-03	661	11.945	23.287	3.00	2.3963E-03					
662	16.562	22.997	4.00	5.9373E-03	662	16.562	22.997	4.00	2.5853E-03					
663	16.365	22.998	4.00	5.9485E-03	663	16.365	22.998	4.00	2.5884E-03					
664	16.164	22.999	4.00	5.9585E-03	664	16.164	22.999	4.00	2.5909E-03					
665	18.125	23.910	2.00	6.6696E-03	665	18.125	23.910	2.00	2.9589E-03					
666	12.931	19.598	4.00	2.9659E-03	666	12.931	19.598	4.00	1.1999E-03					
667	12.317	19.491	12.00	2.8708E-03	667	12.317	19.491	12.00	1.1420E-03					
668	11.795	23.199	2.00	5.5279E-03	668	11.795	23.199	2.00	2.3359E-03					
669	11.842	23.201	2.00	5.5490E-03	669	11.842	23.201	2.00	2.3459E-03					
670	11.895	23.199	2.00	5.5700E-03	670	11.895	23.199	2.00	2.3557E-03					
671	11.946	23.198	2.00	5.5909E-03	671	11.946	23.198	2.00	2.3656E-03					
672	11.994	23.199	2.00	5.6119E-03	672	11.994	23.199	2.00	2.3756E-03					
673	12.039	23.196	2.00	5.6290E-03	673	12.039	23.196	2.00	2.3836E-03					
674	19.101	28.996	3.00	1.0055E-02	674	19.101	28.996	3.00	4.9607E-03					
675	18.397	17.990	3.00	1.9760E-03	675	18.397	17.990	3.00	7.5502E-04					
676	12.192	19.492	2.00	2.8632E-03	676	12.192	19.492	2.00	1.1356E-03					
677	12.542	19.394	1.00	2.8228E-03	677	12.542	19.394	1.00	1.1243E-03					
678	12.890	19.406	1.00	2.8447E-03	678	12.890	19.406	1.00	1.1420E-03					
679	12.956	19.406	2.00	2.8466E-03	679	12.956	19.406	2.00	1.1443E-03					
680	16.296	22.933	1.00	5.8905E-03	680	16.296	22.933	1.00	2.5594E-03					
681	16.235	22.940	1.00	5.8998E-03	681	16.235	22.940	1.00	2.5632E-03					
682	16.190	22.928	1.00	5.8904E-03	682	16.190	22.928	1.00	2.5581E-03					
683	16.896	22.930	2.00	5.8536E-03	683	16.896	22.930	2.00	2.5486E-03					
684	16.136	22.929	1.00	5.8936E-03	684	16.136	22.929	1.00	2.5590E-03					

Table G-1.5
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-229.490, 22.870)					Moderate Aimpoint (-228.850, 23.630)					Light Aimpoint (5.460, 6.510)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	5.8679E-03	685	16.641	22.928	5.00	2.5525E-03					
686	16.494	22.924	3.00	5.8723E-03	686	16.494	22.924	3.00	2.5530E-03					
687	16.440	22.920	4.00	5.8714E-03	687	16.440	22.920	4.00	2.5518E-03					
688	16.390	22.926	5.00	5.8795E-03	688	16.390	22.926	5.00	2.5552E-03					
689	16.350	22.931	6.00	5.8861E-03	689	16.350	22.931	6.00	2.5580E-03					
690	16.896	23.000	2.00	5.9193E-03	690	16.896	23.000	2.00	2.5805E-03					
691	16.001	22.991	2.00	5.9571E-03	691	16.001	22.991	2.00	2.5882E-03					
692	12.685	19.399	1.00	2.8327E-03	692	12.685	19.399	1.00	1.1320E-03					
693	12.747	19.397	1.00	2.8340E-03	693	12.747	19.397	1.00	1.1339E-03					
694	12.838	19.408	4.00	2.8442E-03	694	12.838	19.408	4.00	1.1407E-03					
695	8.972	24.054	1.00	5.0067E-03	695	8.972	24.054	1.00	2.1295E-03					
696	16.767	22.987	4.00	5.9156E-03	696	16.767	22.987	4.00	2.5772E-03					
697	16.828	25.940	1.00	8.6763E-03	697	16.828	25.940	1.00	4.0048E-03					
698	9.029	24.053	2.00	5.0261E-03	698	9.029	24.053	2.00	2.1375E-03					
699	16.757	25.938	2.00	8.6909E-03	699	16.757	25.938	2.00	4.0059E-03					
700	19.394	25.992	2.00	8.1455E-03	700	19.394	25.992	2.00	3.7667E-03					
701	19.317	24.557	2.00	6.9568E-03	701	19.317	24.557	2.00	3.1772E-03					
702	22.076	28.418	2.00	8.5702E-03	702	22.076	28.418	2.00	4.1609E-03					
703	18.813	27.821	2.00	9.7006E-03	703	18.813	27.821	2.00	4.5849E-03					
704	9.445	25.819	2.00	6.2788E-03	704	9.445	25.819	2.00	2.7568E-03					
705	17.004	27.820	2.00	1.0199E-02	705	17.004	27.820	2.00	4.7962E-03					
706	21.720	28.201	4.00	8.5954E-03	706	21.720	28.201	4.00	4.1756E-03					
707	12.902	24.008	5.00	6.5535E-03	707	12.902	24.008	5.00	2.8419E-03					
708	12.999	24.009	5.00	6.5980E-03	708	12.999	24.009	5.00	2.8631E-03					
709	12.395	24.004	5.00	6.3253E-03	709	12.395	24.004	5.00	2.7335E-03					
710	12.311	24.005	5.00	6.2893E-03	710	12.311	24.005	5.00	2.7164E-03					
711	12.600	24.007	5.00	6.4177E-03	711	12.600	24.007	5.00	2.7774E-03					
712	12.497	24.007	5.00	6.3722E-03	712	12.497	24.007	5.00	2.7558E-03					
713	12.695	24.010	5.00	6.4619E-03	713	12.695	24.010	5.00	2.7985E-03					
714	12.801	24.013	5.00	6.5113E-03	714	12.801	24.013	5.00	2.8220E-03					
715	22.588	26.007	4.00	7.1411E-03	715	22.588	26.007	4.00	3.3959E-03					
716	22.004	26.006	4.00	7.3453E-03	716	22.004	26.006	4.00	3.4887E-03					
717	22.104	26.006	4.00	7.3090E-03	717	22.104	26.006	4.00	3.4783E-03					
718	22.503	26.012	4.00	7.1727E-03	718	22.503	26.012	4.00	3.4133E-03					
719	22.392	26.009	4.00	7.2090E-03	719	22.392	26.009	4.00	3.4334E-03					
720	22.186	26.003	4.00	7.2778E-03	720	22.186	26.003	4.00	3.4685E-03					
721	19.546	27.857	4.00	9.3507E-03	721	19.546	27.857	4.00	4.5169E-03					
722	17.115	27.880	4.00	1.0223E-02	722	17.115	27.880	4.00	4.8073E-03					
723	9.493	25.876	4.00	6.3310E-03	723	9.493	25.876	4.00	2.7827E-03					
724	22.161	28.479	4.00	8.5691E-03	724	22.161	28.479	4.00	4.1600E-03					
725	12.805	23.915	4.00	6.4480E-03	725	12.805	23.915	4.00	2.7896E-03					
726	12.900	23.910	4.00	6.4874E-03	726	12.900	23.910	4.00	2.8082E-03					
727	12.997	23.909	4.00	6.5305E-03	727	12.997	23.909	4.00	2.8287E-03					
728	12.313	23.904	4.00	6.2232E-03	728	12.313	23.904	4.00	2.6826E-03					
729	18.395	29.001	4.00	1.0418E-02	729	18.395	29.001	4.00	5.1116E-03					
730	12.394	23.906	4.00	6.2599E-03	730	12.394	23.906	4.00	2.7001E-03					
731	12.497	23.905	4.00	6.3045E-03	731	12.497	23.905	4.00	2.7212E-03					
732	12.598	23.906	4.00	6.3497E-03	732	12.598	23.906	4.00	2.7427E-03					
733	12.698	23.904	4.00	6.3928E-03	733	12.698	23.904	4.00	2.7631E-03					
734	18.172	18.053	4.00	2.0039E-03	734	18.172	18.053	4.00	7.6494E-04					
735	12.647	19.408	1.00	2.8366E-03	735	12.647	19.408	1.00	1.1330E-03					
736	12.592	19.404	1.00	2.8316E-03	736	12.592	19.404	1.00	1.1295E-03					
737	12.719	19.510	4.00	2.9034E-03	737	12.719	19.510	4.00	1.1660E-03					
738	12.927	19.510	8.00	2.9105E-03	738	12.927	19.510	8.00	1.1738E-03					
739	12.496	19.604	5.00	2.9525E-03	739	12.496	19.604	5.00	1.1844E-03					
740	12.521	19.496	4.00	2.8856E-03	740	12.521	19.496	4.00	1.1534E-03					
741	12.723	19.598	4.00	2.9590E-03	741	12.723	19.598	4.00	1.1923E-03					
742	16.695	22.940	1.00	5.8759E-03	742	16.695	22.940	1.00	2.5571E-03					
743	18.009	23.927	4.00	6.6999E-03	743	18.009	23.927	4.00	2.9723E-03					
744	18.059	23.922	3.00	6.6891E-03	744	18.059	23.922	3.00	2.9676E-03					
745	18.002	23.818	14.00	6.5954E-03	745	18.002	23.818	14.00	2.9215E-03					
746	18.194	23.815	3.00	6.5695E-03	746	18.194	23.815	3.00	2.9111E-03					
747	15.000	16.755	3.00	1.3942E-03	747	15.000	16.755	3.00	5.0722E-04					
748	21.435	21.006	3.00	3.6904E-03	748	21.435	21.006	3.00	1.5635E-03					
749	21.543	21.007	3.00	3.6762E-03	749	21.543	21.007	3.00	1.5587E-03					
750	21.396	20.948	2.00	3.6545E-03	750	21.396	20.948	2.00	1.5456E-03					
751	21.435	20.949	2.00	3.6500E-03	751	21.435	20.949	2.00	1.5442E-03					
752	21.345	20.949	2.00	3.6618E-03	752	21.345	20.949	2.00	1.5482E-03					
753	21.483	21.080	2.00	3.7366E-03	753	21.483	21.080	2.00	1.5864E-03					
754	21.432	21.073	2.00	3.7386E-03	754	21.432	21.073	2.00	1.5864E-03					
755	14.953	16.709	2.00	1.3762E-03	755	14.953	16.709	2.00	4.9806E-04					
756	21.227	21.010	2.00	3.7200E-03	756	21.227	21.010	2.00	1.5739E-03					
757	21.394	21.073	4.00	3.7437E-03	757	21.394	21.073	4.00	1.5882E-03					
758	21.397	21.007	3.00	3.6962E-03	758	21.397	21.007	3.00	1.5656E-03					
759	14.954	16.752	4.00	1.3955E-03	759	14.954	16.752	4.00	5.0699E-04					
760	14.400	15.346	2.00	8.3022E-04	760	14.400	15.346	2.00	2.6555E-04					

Table G-1.5
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-229.490, 22.870)					Moderate Aimpoint (-228.850, 23.630)					Light Aimpoint (5.460, 6.510)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	2.2111E-03	761	17.998	18.471	4.00	8.5957E-04					
762	14.929	14.860	4.00	6.9418E-04	762	14.929	14.860	4.00	2.1517E-04					
763	15.357	15.405	3.00	8.7041E-04	763	15.357	15.405	3.00	2.7456E-04					
764	21.197	20.955	2.00	3.6845E-03	764	21.197	20.955	2.00	1.5564E-03					
765	21.195	21.014	3.00	3.7268E-03	765	21.195	21.014	3.00	1.5765E-03					
766	14.298	15.349	9.00	8.3236E-04	766	14.298	15.349	9.00	2.6941E-04					
767	17.905	18.470	4.00	2.2082E-03	767	17.905	18.470	4.00	8.5683E-04					
768	18.003	14.798	7.00	7.4322E-04	768	18.003	14.798	7.00	2.5692E-04					
769	21.345	21.006	2.00	3.7023E-03	769	21.345	21.006	2.00	1.5675E-03					
770	18.800	19.002	2.00	2.4910E-03	770	18.800	19.002	2.00	1.0020E-03					
771	18.674	18.999	7.00	2.4917E-03	771	18.674	18.999	7.00	1.0008E-03					
772	18.736	18.998	8.00	2.4901E-03	772	18.736	18.998	8.00	1.0008E-03					
773	18.870	19.061	6.00	2.5210E-03	773	18.870	19.061	6.00	1.0170E-03					
774	17.506	14.808	6.00	7.5763E-04	774	17.506	14.808	6.00	2.5862E-04					
775	18.651	19.059	8.00	2.5243E-03	775	18.651	19.059	8.00	1.0159E-03					
776	17.999	14.606	4.00	6.9747E-04	776	17.999	14.606	4.00	2.3759E-04					
777	18.950	19.002	4.00	2.4872E-03	777	18.950	19.002	4.00	1.0019E-03					
778	18.793	15.558	1.00	9.4530E-04	778	18.793	15.558	1.00	3.2739E-04					
779	21.348	21.077	3.00	3.7527E-03	779	21.348	21.077	3.00	1.5916E-03					
780	18.842	15.405	3.00	8.9090E-04	780	18.842	15.405	3.00	3.0875E-04					
781	21.287	20.950	2.00	3.6699E-03	781	21.287	20.950	2.00	1.5510E-03					
782	18.636	15.483	5.00	9.1604E-04	782	18.636	15.483	5.00	3.2245E-04					
783	18.794	15.483	6.00	9.1826E-04	783	18.794	15.483	6.00	3.1877E-04					
784	18.591	15.481	2.00	9.1446E-04	784	18.591	15.481	2.00	3.2317E-04					
785	18.685	15.488	5.00	9.1866E-04	785	18.685	15.488	5.00	3.2193E-04					
786	18.543	15.483	4.00	9.1415E-04	786	18.543	15.483	4.00	3.2437E-04					
787	18.902	15.479	2.00	9.1763E-04	787	18.902	15.479	2.00	3.1551E-04					
788	18.949	15.474	3.00	9.1601E-04	788	18.949	15.474	3.00	3.1366E-04					
789	18.949	15.405	6.00	8.9150E-04	789	18.949	15.405	6.00	3.0590E-04					
790	18.844	15.477	2.00	9.1655E-04	790	18.844	15.477	2.00	3.1682E-04					
791	18.996	15.472	3.00	9.1535E-04	791	18.996	15.472	3.00	3.1209E-04					
792	18.997	15.406	5.00	8.9194E-04	792	18.997	15.406	5.00	3.0466E-04					
793	18.439	15.487	3.00	9.1297E-04	793	18.439	15.487	3.00	3.2678E-04					
794	18.489	15.483	3.00	9.1285E-04	794	18.489	15.483	3.00	3.2541E-04					
795	18.739	15.483	5.00	9.1763E-04	795	18.739	15.483	5.00	3.2011E-04					
796	21.289	21.080	2.00	3.7624E-03	796	21.289	21.080	2.00	1.5952E-03					
797	21.236	21.082	1.00	3.7705E-03	797	21.236	21.082	1.00	1.5981E-03					
798	18.846	15.549	4.00	9.4247E-04	798	18.846	15.549	4.00	3.2500E-04					
799	18.400	15.488	4.00	9.1221E-04	799	18.400	15.488	4.00	3.2756E-04					
800	16.425	15.736	18.00	1.0031E-03	800	16.425	15.736	18.00	3.5230E-04					
801	16.249	15.746	3.00	1.0025E-03	801	16.249	15.746	3.00	3.4934E-04					
802	20.902	36.117	2.00	6.3566E-03	802	20.902	36.117	2.00	3.4410E-03					
803	10.543	35.904	2.00	5.0488E-03	803	10.543	35.904	2.00	2.6567E-03					
804	18.624	18.999	3.00	2.4923E-03	804	18.624	18.999	3.00	1.0005E-03					
805	18.490	15.405	3.00	8.8484E-04	805	18.490	15.405	3.00	3.1649E-04					
806	19.743	24.530	2.00	6.8408E-03	806	19.743	24.530	2.00	3.1176E-03					
807	21.591	21.005	1.00	3.6679E-03	807	21.591	21.005	1.00	1.5556E-03					
808	21.594	20.934	1.00	3.6172E-03	808	21.594	20.934	1.00	1.5314E-03					
809	14.896	16.752	2.00	1.3987E-03	809	14.896	16.752	2.00	5.0741E-04					
810	24.214	42.906	18.00	1.3067E-03	810	24.214	42.906	18.00	6.8026E-04					
811	15.001	16.717	3.00	1.3770E-03	811	15.001	16.717	3.00	4.9931E-04					
812	14.851	16.757	5.00	1.4034E-03	812	14.851	16.757	5.00	5.0871E-04					
813	14.991	14.868	2.00	7.0086E-04	813	14.991	14.868	2.00	2.1633E-04					
814	18.952	19.064	6.00	2.5204E-03	814	18.952	19.064	6.00	1.0176E-03					
815	18.545	15.420	4.00	8.9156E-04	815	18.545	15.420	4.00	3.1714E-04					
816	18.738	15.415	5.00	8.9331E-04	816	18.738	15.415	5.00	3.1242E-04					
817	21.482	20.952	5.00	3.6457E-03	817	21.482	20.952	5.00	1.5430E-03					
818	21.543	20.952	5.00	3.6372E-03	818	21.543	20.952	5.00	1.5401E-03					
819	21.488	21.012	4.00	3.6875E-03	819	21.488	21.012	4.00	1.5630E-03					
820	21.279	21.019	4.00	3.7200E-03	820	21.279	21.019	4.00	1.5748E-03					
821	21.543	21.086	2.00	3.7325E-03	821	21.543	21.086	2.00	1.5855E-03					
822	20.589	39.903	8.00	3.1955E-03	822	20.589	39.903	8.00	1.7180E-03					
823	17.948	18.476	2.00	2.2124E-03	823	17.948	18.476	2.00	8.5947E-04					
824	14.955	16.670	3.00	1.3586E-03	824	14.955	16.670	3.00	4.8997E-04					
825	14.848	16.661	3.00	1.3602E-03	825	14.848	16.661	3.00	4.8877E-04					
826	14.800	16.654	3.00	1.3595E-03	826	14.800	16.654	3.00	4.8751E-04					
827	14.894	16.655	3.00	1.3552E-03	827	14.894	16.655	3.00	4.8729E-04					
828	15.029	18.531	3.00	2.3257E-03	828	15.029	18.531	3.00	9.2034E-04					
829	20.592	39.807	8.00	3.2648E-03	829	20.592	39.807	8.00	1.7594E-03					
830	21.234	20.953	2.00	3.6786E-03	830	21.234	20.953	2.00	1.5542E-03					
831	18.999	19.004	5.00	2.4868E-03	831	18.999	19.004	5.00	1.0023E-03					
832	18.739	19.068	4.00	2.5277E-03	832	18.739	19.068	4.00	1.0186E-03					
833	24.194	42.802	3.00	1.3600E-03	833	24.194	42.802	3.00	7.0563E-04					
834	21.402	20.598	4.00	3.4096E-03	834	21.402	20.598	4.00	1.4288E-03					
835	10.184	20.652	4.00	3.3040E-03	835	10.184	20.652	4.00	1.3089E-03					
836	15.895	13.986	4.00	5.3844E-04	836	15.895	13.986	4.00	1.6639E-04					

Table G-1.5
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-229.490, 22.870)					Moderate Aimpoint (-228.850, 23.630)					Light Aimpoint (5.460, 6.510)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	6.3502E-03	837	20.946	36.123	2.00	3.4381E-03					
838	10.494	35.913	2.00	5.0262E-03	838	10.494	35.913	2.00	2.6454E-03					
839	19.695	24.541	2.00	6.8606E-03	839	19.695	24.541	2.00	3.1276E-03					
840	21.078	35.990	4.00	6.4696E-03	840	21.078	35.990	4.00	3.5018E-03					
841	10.649	35.769	4.00	5.1867E-03	841	10.649	35.769	4.00	2.7260E-03					
842	19.723	24.211	4.00	6.5759E-03	842	19.723	24.211	4.00	2.9858E-03					
843	15.002	18.612	4.00	2.3804E-03	843	15.002	18.612	4.00	9.4177E-04					
844	11.003	48.819	3.00	9.3412E-05	844	11.003	48.819	3.00	5.3916E-05					
845	11.000	48.912	3.00	8.8375E-05	845	11.000	48.912	3.00	5.1387E-05					
846	17.548	14.720	33.00	7.3548E-04	846	17.548	14.720	33.00	2.4963E-04					
847	17.452	14.713	7.00	7.3518E-04	847	17.452	14.713	7.00	2.4851E-04					
848	17.619	14.598	28.00	7.0498E-04	848	17.619	14.598	28.00	2.3744E-04					
849	17.847	14.523	14.00	6.8233E-04	849	17.847	14.523	14.00	2.3002E-04					
850	17.645	14.519	5.00	6.8584E-04	850	17.645	14.519	5.00	2.2966E-04					
851	17.522	14.526	16.00	6.8950E-04	851	17.522	14.526	16.00	2.2996E-04					
852	17.775	18.473	40.00	2.2056E-03	852	17.775	18.473	40.00	8.5368E-04					
853	14.322	15.398	16.00	8.5089E-04	853	14.322	15.398	16.00	2.7447E-04					
854	17.942	18.391	2.00	2.1686E-03	854	17.942	18.391	2.00	8.3876E-04					
855	17.799	18.399	5.00	2.1683E-03	855	17.799	18.399	5.00	8.3648E-04					
856	17.750	14.796	9.00	7.4990E-04	856	17.750	14.796	9.00	2.5767E-04					
857	14.991	14.782	10.00	6.7833E-04	857	14.991	14.782	10.00	2.1054E-04					
858	18.573	19.060	12.00	2.5258E-03	858	18.573	19.060	12.00	1.0157E-03					
859	18.800	19.065	3.00	2.5248E-03	859	18.800	19.065	3.00	1.0180E-03					
860	18.868	18.997	4.00	2.4867E-03	860	18.868	18.997	4.00	1.0008E-03					
861	18.943	15.543	6.00	9.4074E-04	861	18.943	15.543	6.00	3.2168E-04					
862	18.900	15.398	2.00	8.8882E-04	862	18.900	15.398	2.00	3.0645E-04					
863	14.959	18.529	2.00	2.3219E-03	863	14.959	18.529	2.00	9.2106E-04					
864	17.794	14.710	24.00	7.2800E-04	864	17.794	14.710	24.00	2.4878E-04					
865	18.790	15.396	2.00	8.8720E-04	865	18.790	15.396	2.00	3.0904E-04					
866	15.393	15.391	1.00	8.6851E-04	866	15.393	15.391	1.00	2.7443E-04					
867	15.299	15.393	1.00	8.6372E-04	867	15.299	15.393	1.00	2.7041E-04					
868	17.645	14.717	10.00	7.3301E-04	868	17.645	14.717	10.00	2.4954E-04					
869	14.796	16.695	3.00	1.3781E-03	869	14.796	16.695	3.00	4.9602E-04					
870	18.683	15.404	4.00	8.8857E-04	870	18.683	15.404	4.00	3.1244E-04					
871	15.186	16.535	4.00	1.2844E-03	871	15.186	16.535	4.00	4.6003E-04					
872	17.453	14.800	1.00	7.5642E-04	872	17.453	14.800	1.00	2.5756E-04					
873	18.898	15.544	4.00	9.4096E-04	873	18.898	15.544	4.00	3.2303E-04					
874	14.892	16.705	3.00	1.3777E-03	874	14.892	16.705	3.00	4.9765E-04					
875	14.798	16.747	5.00	1.4015E-03	875	14.798	16.747	5.00	5.0685E-04					
876	14.848	16.708	4.00	1.3814E-03	876	14.848	16.708	4.00	4.9851E-04					
877	14.600	51.517	3.00	1.0514E-05	877	14.600	51.517	3.00	7.3281E-06					
878	21.082	20.967	2.00	3.7064E-03	878	21.082	20.967	2.00	1.5647E-03					
879	17.501	20.109	2.00	3.3385E-03	879	17.501	20.109	2.00	1.3833E-03					
880	11.112	13.965	2.00	4.9673E-04	880	11.112	13.965	2.00	1.4087E-04					
881	11.315	20.000	2.00	3.1133E-03	881	11.315	20.000	2.00	1.2338E-03					
882	19.020	13.167	2.00	3.5353E-04	882	19.020	13.167	2.00	1.0528E-04					
883	17.944	14.715	6.00	7.2507E-04	883	17.944	14.715	6.00	2.4879E-04					
884	15.000	16.667	3.00	1.3546E-03	884	15.000	16.667	3.00	4.8899E-04					
885	17.712	14.726	1.00	7.3378E-04	885	17.712	14.726	1.00	2.5049E-04					
886	17.630	18.485	1.00	2.2063E-03	886	17.630	18.485	1.00	8.5175E-04					
887	18.486	15.329	3.00	8.5771E-04	887	18.486	15.329	3.00	3.0800E-04					
888	14.197	15.362	1.00	8.3775E-04	888	14.197	15.362	1.00	2.7424E-04					
889	18.997	15.547	2.00	9.4222E-04	889	18.997	15.547	2.00	3.2059E-04					
890	18.440	15.406	2.00	8.8383E-04	890	18.440	15.406	2.00	3.1749E-04					
891	11.792	14.752	1.00	7.0514E-04	891	11.792	14.752	1.00	2.2135E-04					
892	11.741	14.747	3.00	7.0348E-04	892	11.741	14.747	3.00	2.1996E-04					
893	11.645	14.745	3.00	7.0200E-04	893	11.645	14.745	3.00	2.1806E-04					
894	11.596	14.742	1.00	7.0059E-04	894	11.596	14.742	1.00	2.1679E-04					
895	10.238	14.607	5.00	6.1159E-04	895	10.238	14.607	5.00	1.8765E-04					
896	10.093	14.596	5.00	5.9881E-04	896	10.093	14.596	5.00	1.8728E-04					
897	9.997	14.603	3.00	5.9368E-04	897	9.997	14.603	3.00	1.8788E-04					
898	10.039	15.353	7.00	8.0576E-04	898	10.039	15.353	7.00	2.4243E-04					
899	10.234	14.997	4.00	7.1693E-04	899	10.234	14.997	4.00	2.1464E-04					
900	16.022	13.496	2.00	4.3750E-04	900	16.022	13.496	2.00	1.3956E-04					
901	16.245	13.555	4.00	4.5895E-04	901	16.245	13.555	4.00	1.4289E-04					
902	9.797	15.202	2.00	7.4422E-04	902	9.797	15.202	2.00	2.3036E-04					
903	16.394	13.557	4.00	4.6444E-04	903	16.394	13.557	4.00	1.4286E-04					
904	19.152	16.827	6.00	1.4418E-03	904	19.152	16.827	6.00	5.1782E-04					
905	15.501	13.490	2.00	4.1985E-04	905	15.501	13.490	2.00	1.3687E-04					
906	19.286	16.899	3.00	1.4692E-03	906	19.286	16.899	3.00	5.3182E-04					
907	19.194	16.828	6.00	1.4414E-03	907	19.194	16.828	6.00	5.1809E-04					
908	19.152	16.901	2.00	1.4732E-03	908	19.152	16.901	2.00	5.3217E-04					
909	18.885	16.902	2.00	1.4773E-03	909	18.885	16.902	2.00	5.3086E-04					
910	19.239	16.901	3.00	1.4713E-03	910	19.239	16.901	3.00	5.3224E-04					
911	17.490	16.998	2.00	1.4809E-03	911	17.490	16.998	2.00	5.3675E-04					
912	18.695	16.902	2.00	1.4778E-03	912	18.695	16.902	2.00	5.2863E-04					

Table G-1.5
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-229.490, 22.870)					Moderate Aimpoint (-228.850, 23.630)					Light Aimpoint (5.460, 6.510)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	1.4853E-03	913	17.539	17.001	2.00	5.3699E-04					
914	18.004	17.005	3.00	1.5093E-03	914	18.004	17.005	3.00	5.3314E-04					
915	17.953	16.928	3.00	1.4735E-03	915	17.953	16.928	3.00	5.2253E-04					
916	18.006	16.927	3.00	1.4751E-03	916	18.006	16.927	3.00	5.2167E-04					
917	18.056	16.923	3.00	1.4751E-03	917	18.056	16.923	3.00	5.2036E-04					
918	18.099	16.922	4.00	1.4761E-03	918	18.099	16.922	4.00	5.1955E-04					
919	17.894	16.929	2.00	1.4715E-03	919	17.894	16.929	2.00	5.2340E-04					
920	12.051	14.750	5.00	7.0500E-04	920	12.051	14.750	5.00	2.2450E-04					
921	12.100	14.746	4.00	7.0377E-04	921	12.100	14.746	4.00	2.2454E-04					
922	12.000	14.751	2.00	7.0539E-04	922	12.000	14.751	2.00	2.2405E-04					
923	11.948	14.751	3.00	7.0541E-04	923	11.948	14.751	3.00	2.2342E-04					
924	11.897	14.751	4.00	7.0534E-04	924	11.897	14.751	4.00	2.2276E-04					
925	11.847	14.752	1.00	7.0543E-04	925	11.847	14.752	1.00	2.2217E-04					
926	15.144	16.924	2.00	1.4619E-03	926	15.144	16.924	2.00	5.4110E-04					
927	18.594	15.407	4.00	8.8799E-04	927	18.594	15.407	4.00	3.1469E-04					
928	15.195	16.924	2.00	1.4583E-03	928	15.195	16.924	2.00	5.4035E-04					
929	16.150	13.561	4.00	4.5656E-04	929	16.150	13.561	4.00	1.4319E-04					
930	16.107	13.559	4.00	4.5439E-04	930	16.107	13.559	4.00	1.4304E-04					
931	16.056	13.559	4.00	4.5222E-04	931	16.056	13.559	4.00	1.4297E-04					
932	16.003	13.559	4.00	4.4987E-04	932	16.003	13.559	4.00	1.4287E-04					
933	18.637	15.415	4.00	8.9169E-04	933	18.637	15.415	4.00	3.1469E-04					
934	17.893	16.999	2.00	1.5023E-03	934	17.893	16.999	2.00	5.3371E-04					
935	18.196	17.004	3.00	1.5149E-03	935	18.196	17.004	3.00	5.3863E-04					
936	17.843	17.001	2.00	1.5011E-03	936	17.843	17.001	2.00	5.3458E-04					
937	9.754	15.194	1.00	7.3852E-04	937	9.754	15.194	1.00	2.2975E-04					
938	9.699	15.192	1.00	7.3351E-04	938	9.699	15.192	1.00	2.2955E-04					
939	9.654	15.193	1.00	7.3009E-04	939	9.654	15.193	1.00	2.2956E-04					
940	16.341	13.548	4.00	4.6085E-04	940	16.341	13.548	4.00	1.4246E-04					
941	16.289	13.547	4.00	4.5886E-04	941	16.289	13.547	4.00	1.4245E-04					
942	15.976	13.476	2.00	4.3122E-04	942	15.976	13.476	2.00	1.3840E-04					
943	19.301	16.815	16.00	1.4333E-03	943	19.301	16.815	16.00	5.1558E-04					
944	15.744	13.549	2.00	4.3486E-04	944	15.744	13.549	2.00	1.4146E-04					
945	15.789	13.555	2.00	4.3855E-04	945	15.789	13.555	2.00	1.4198E-04					
946	10.190	14.595	4.00	6.0525E-04	946	10.190	14.595	4.00	1.8699E-04					
947	10.142	14.596	4.00	6.0224E-04	947	10.142	14.596	4.00	1.8718E-04					
948	10.195	14.995	3.00	7.1389E-04	948	10.195	14.995	3.00	2.1465E-04					
949	18.996	16.900	2.00	1.4754E-03	949	18.996	16.900	2.00	5.3133E-04					
950	18.521	16.997	12.00	1.5179E-03	950	18.521	16.997	12.00	5.4466E-04					
951	18.949	16.902	2.00	1.4768E-03	951	18.949	16.902	2.00	5.3140E-04					
952	18.150	17.000	3.00	1.5119E-03	952	18.150	17.000	3.00	5.3654E-04					
953	18.055	17.000	3.00	1.5089E-03	953	18.055	17.000	3.00	5.3372E-04					
954	18.098	16.998	3.00	1.5094E-03	954	18.098	16.998	3.00	5.3462E-04					
955	18.498	16.900	4.00	1.4754E-03	955	18.498	16.900	4.00	5.2489E-04					
956	17.792	17.000	2.00	1.4983E-03	956	17.792	17.000	2.00	5.3497E-04					
957	17.746	16.997	2.00	1.4947E-03	957	17.746	16.997	2.00	5.3496E-04					
958	17.696	16.997	2.00	1.4922E-03	958	17.696	16.997	2.00	5.3539E-04					
959	18.643	16.902	9.00	1.4776E-03	959	18.643	16.902	9.00	5.2785E-04					
960	18.452	16.901	4.00	1.4752E-03	960	18.452	16.901	4.00	5.2416E-04					
961	18.400	16.901	1.00	1.4744E-03	961	18.400	16.901	1.00	5.2304E-04					
962	18.350	16.901	1.00	1.4735E-03	962	18.350	16.901	1.00	5.2190E-04					
963	18.299	16.903	1.00	1.4733E-03	963	18.299	16.903	1.00	5.2106E-04					
964	18.250	16.903	1.00	1.4721E-03	964	18.250	16.903	1.00	5.1981E-04					
965	18.196	16.903	1.00	1.4707E-03	965	18.196	16.903	1.00	5.1835E-04					
966	18.145	16.907	1.00	1.4710E-03	966	18.145	16.907	1.00	5.1770E-04					
967	17.841	16.917	1.00	1.4639E-03	967	17.841	16.917	1.00	5.2224E-04					
968	11.844	14.672	2.00	6.8488E-04	968	11.844	14.672	2.00	2.1288E-04					
969	11.788	14.673	2.00	6.8480E-04	969	11.788	14.673	2.00	2.1214E-04					
970	12.047	14.672	3.00	6.8510E-04	970	12.047	14.672	3.00	2.1549E-04					
971	11.992	14.668	2.00	6.8417E-04	971	11.992	14.668	2.00	2.1440E-04					
972	11.942	14.671	2.00	6.8492E-04	972	11.942	14.671	2.00	2.1412E-04					
973	11.892	14.671	2.00	6.8481E-04	973	11.892	14.671	2.00	2.1345E-04					
974	10.352	15.004	2.00	7.2604E-04	974	10.352	15.004	2.00	2.1460E-04					
975	10.399	15.002	2.00	7.2819E-04	975	10.399	15.002	2.00	2.1421E-04					
976	19.263	16.995	6.00	1.5109E-03	976	19.263	16.995	6.00	5.5062E-04					
977	9.723	15.287	10.00	7.6306E-04	977	9.723	15.287	10.00	2.3666E-04					
978	19.336	16.911	2.00	1.4729E-03	978	19.336	16.911	2.00	5.3403E-04					
979	10.298	15.004	2.00	7.2283E-04	979	10.298	15.004	2.00	2.1487E-04					
980	19.390	16.905	2.00	1.4687E-03	980	19.390	16.905	2.00	5.3267E-04					
981	18.972	16.996	6.00	1.5170E-03	981	18.972	16.996	6.00	5.5008E-04					
982	16.198	13.556	2.00	4.5739E-04	982	16.198	13.556	2.00	1.4294E-04					
983	10.044	14.609	1.00	5.9873E-04	983	10.044	14.609	1.00	1.8823E-04					
984	18.538	16.909	2.00	1.4798E-03	984	18.538	16.909	2.00	5.2744E-04					
985	18.587	16.905	2.00	1.4785E-03	985	18.587	16.905	2.00	5.2752E-04					
986	17.597	17.004	1.00	1.4900E-03	986	17.597	17.004	1.00	5.3712E-04					
987	9.999	15.357	7.00	8.0419E-04	987	9.999	15.357	7.00	2.4173E-04					
988	17.649	17.006	2.00	1.4937E-03	988	17.649	17.006	2.00	5.3708E-04					

Table G-1.5
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-229.490, 22.870)					Moderate Aimpoint (-228.850, 23.630)					Light Aimpoint (5.460, 6.510)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	4.4241E-04	989	15.839	13.561	4.00	1.4250E-04					
990	15.892	13.562	4.00	4.4528E-04	990	15.892	13.562	4.00	1.4274E-04					
991	15.941	13.557	4.00	4.4658E-04	991	15.941	13.557	4.00	1.4262E-04					
992	18.792	16.910	6.00	1.4812E-03	992	18.792	16.910	6.00	5.3146E-04					
993	19.192	16.912	3.00	1.4771E-03	993	19.192	16.912	3.00	5.3437E-04					
994	19.043	16.912	8.00	1.4799E-03	994	19.043	16.912	8.00	5.3394E-04					
995	11.693	14.753	2.00	7.0460E-04	995	11.693	14.753	2.00	2.1985E-04					
996	19.096	16.911	7.00	1.4786E-03	996	19.096	16.911	7.00	5.3397E-04					
997	17.947	17.000	2.00	1.5050E-03	997	17.947	17.000	2.00	5.3319E-04					
998	15.618	13.553	8.00	4.2859E-04	998	15.618	13.553	8.00	1.4102E-04					
999	15.370	13.551	12.00	4.2870E-04	999	15.370	13.551	12.00	1.3917E-04					

Table G-1.6
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (13.300, 14.300)					Moderate Aimpoint (-4.630, 12.370)					Light Aimpoint (-17.760, 12.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.2332E-01	1	20.602	41.411	4.00	1.1861E-01	1	20.602	41.411	4.00	1.6461E-02
2	20.689	41.412	4.00	2.2174E-01	2	20.689	41.412	4.00	1.1739E-01	2	20.689	41.412	4.00	1.6377E-02
3	16.948	43.896	4.00	1.3020E-01	3	16.948	43.896	4.00	7.8706E-02	3	16.948	43.896	4.00	2.1777E-02
4	16.337	43.907	4.00	1.3335E-01	4	16.337	43.907	4.00	8.0622E-02	4	16.337	43.907	4.00	2.1199E-02
5	21.072	42.916	4.00	2.3167E-01	5	21.072	42.916	4.00	1.1655E-01	5	21.072	42.916	4.00	1.7493E-02
6	21.655	42.899	4.00	2.1152E-01	6	21.655	42.899	4.00	1.0955E-01	6	21.655	42.899	4.00	1.7403E-02
7	16.702	44.008	4.00	1.3143E-01	7	16.702	44.008	4.00	7.9418E-02	7	16.702	44.008	4.00	2.1310E-02
8	16.797	44.011	4.00	1.3103E-01	8	16.797	44.011	4.00	7.9154E-02	8	16.797	44.011	4.00	2.1386E-02
9	16.893	44.012	4.00	1.3067E-01	9	16.893	44.012	4.00	7.8911E-02	9	16.893	44.012	4.00	2.1466E-02
10	17.002	44.010	4.00	1.3033E-01	10	17.002	44.010	4.00	7.8663E-02	10	17.002	44.010	4.00	2.1561E-02
11	17.200	44.005	4.00	1.2990E-01	11	17.200	44.005	4.00	7.8290E-02	11	17.200	44.005	4.00	2.1731E-02
12	17.295	44.011	4.00	1.2981E-01	12	17.295	44.011	4.00	7.8153E-02	12	17.295	44.011	4.00	2.1594E-02
13	17.396	44.010	4.00	1.3149E-01	13	17.396	44.010	4.00	7.8029E-02	13	17.396	44.010	4.00	2.1437E-02
14	17.497	44.008	4.00	1.3489E-01	14	17.497	44.008	4.00	7.7748E-02	14	17.497	44.008	4.00	2.1282E-02
15	19.707	43.506	4.00	2.0908E-01	15	19.707	43.506	4.00	1.0066E-01	15	19.707	43.506	4.00	1.8595E-02
16	19.800	43.506	4.00	2.1107E-01	16	19.800	43.506	4.00	1.0135E-01	16	19.800	43.506	4.00	1.8505E-02
17	19.898	43.506	4.00	2.1313E-01	17	19.898	43.506	4.00	1.0207E-01	17	19.898	43.506	4.00	1.8412E-02
18	20.001	43.513	4.00	2.1501E-01	18	20.001	43.513	4.00	1.0271E-01	18	20.001	43.513	4.00	1.8316E-02
19	21.406	43.011	4.00	2.2096E-01	19	21.406	43.011	4.00	1.1260E-01	19	21.406	43.011	4.00	1.7438E-02
20	21.498	43.009	4.00	2.1785E-01	20	21.498	43.009	4.00	1.1151E-01	20	21.498	43.009	4.00	1.7433E-02
21	21.592	43.010	4.00	2.1475E-01	21	21.592	43.010	4.00	1.1043E-01	21	21.592	43.010	4.00	1.7436E-02
22	21.703	43.009	4.00	2.1114E-01	22	21.703	43.009	4.00	1.0917E-01	22	21.703	43.009	4.00	1.7448E-02
23	21.902	43.004	4.00	2.0482E-01	23	21.902	43.004	4.00	1.0696E-01	23	21.902	43.004	4.00	1.7496E-02
24	22.011	43.009	4.00	2.0154E-01	24	22.011	43.009	4.00	1.0580E-01	24	22.011	43.009	4.00	1.7539E-02
25	22.095	43.014	4.00	1.9908E-01	25	22.095	43.014	4.00	1.0492E-01	25	22.095	43.014	4.00	1.7579E-02
26	22.192	43.004	4.00	1.9611E-01	26	22.192	43.004	4.00	1.0390E-01	26	22.192	43.004	4.00	1.7628E-02
27	24.196	44.011	4.00	1.5985E-01	27	24.196	44.011	4.00	8.8714E-02	27	24.196	44.011	4.00	2.0616E-02
28	24.294	44.007	4.00	1.5828E-01	28	24.294	44.007	4.00	8.8153E-02	28	24.294	44.007	4.00	2.0711E-02
29	24.400	44.010	4.00	1.5670E-01	29	24.400	44.010	4.00	8.7570E-02	29	24.400	44.010	4.00	2.0797E-02
30	24.502	44.009	4.00	1.5522E-01	30	24.502	44.009	4.00	8.7029E-02	30	24.502	44.009	4.00	2.0885E-02
31	22.322	33.149	2.00	1.1685E-01	31	22.322	33.149	2.00	5.1830E-02	31	22.322	33.149	2.00	1.0366E-02
32	22.242	33.076	2.00	1.1731E-01	32	22.242	33.076	2.00	5.2029E-02	32	22.242	33.076	2.00	1.0411E-02
33	22.246	33.151	2.00	1.1680E-01	33	22.246	33.151	2.00	5.1807E-02	33	22.246	33.151	2.00	1.0364E-02
34	23.295	33.629	2.00	1.1391E-01	34	23.295	33.629	2.00	5.0578E-02	34	23.295	33.629	2.00	1.0065E-02
35	23.212	33.634	2.00	1.1386E-01	35	23.212	33.634	2.00	5.0553E-02	35	23.212	33.634	2.00	1.0063E-02
36	22.901	33.623	2.00	1.1385E-01	36	22.901	33.623	2.00	5.0543E-02	36	22.901	33.623	2.00	1.0073E-02
37	22.809	33.628	2.00	1.1379E-01	37	22.809	33.628	2.00	5.0513E-02	37	22.809	33.628	2.00	1.0070E-02
38	18.902	18.161	2.00	3.1394E-01	38	18.902	18.161	2.00	1.6700E-01	38	18.902	18.161	2.00	3.0258E-02
39	21.004	44.154	2.00	2.1094E-01	39	21.004	44.154	2.00	1.0079E-01	39	21.004	44.154	2.00	1.7480E-02
40	18.900	18.232	2.00	3.1435E-01	40	18.900	18.232	2.00	1.6618E-01	40	18.900	18.232	2.00	3.0189E-02
41	21.000	44.242	2.00	2.0783E-01	41	21.000	44.242	2.00	9.9662E-02	41	21.000	44.242	2.00	1.7467E-02
42	18.948	18.195	2.00	3.1311E-01	42	18.948	18.195	2.00	1.6658E-01	42	18.948	18.195	2.00	3.0183E-02
43	19.396	38.936	1.00	1.5335E-01	43	19.396	38.936	1.00	8.2839E-02	43	19.396	38.936	1.00	1.2667E-02
44	19.393	39.069	2.00	1.5694E-01	44	19.393	39.069	2.00	8.4550E-02	44	19.393	39.069	2.00	1.3018E-02
45	23.798	41.071	1.00	1.3501E-01	45	23.798	41.071	1.00	8.2569E-02	45	23.798	41.071	1.00	1.6885E-02
46	23.793	40.941	2.00	1.3430E-01	46	23.793	40.941	2.00	8.2033E-02	46	23.793	40.941	2.00	1.6639E-02
47	21.565	38.650	2.00	1.2161E-01	47	21.565	38.650	2.00	7.6182E-02	47	21.565	38.650	2.00	9.2629E-03
48	21.624	38.649	2.00	1.2132E-01	48	21.624	38.649	2.00	7.5927E-02	48	21.624	38.649	2.00	9.3587E-03
49	16.757	40.584	2.00	1.5366E-01	49	16.757	40.584	2.00	8.0888E-02	49	16.757	40.584	2.00	1.9453E-02
50	16.824	40.583	2.00	1.5520E-01	50	16.824	40.583	2.00	8.1346E-02	50	16.824	40.583	2.00	1.9471E-02
51	20.757	36.127	3.00	1.0979E-01	51	20.757	36.127	3.00	5.7106E-02	51	20.757	36.127	3.00	8.7022E-03
52	20.716	36.129	2.00	1.0984E-01	52	20.716	36.129	2.00	5.7160E-02	52	20.716	36.129	2.00	8.7020E-03
53	20.797	36.127	1.00	1.0974E-01	53	20.797	36.127	1.00	5.7060E-02	53	20.797	36.127	1.00	8.7015E-03
54	21.600	34.599	6.00	1.0833E-01	54	21.600	34.599	6.00	5.0335E-02	54	21.600	34.599	6.00	9.4867E-03
55	20.853	36.205	2.00	1.0984E-01	55	20.853	36.205	2.00	5.7422E-02	55	20.853	36.205	2.00	8.6606E-03
56	21.041	36.156	1.00	1.0939E-01	56	21.041	36.156	1.00	5.6852E-02	56	21.041	36.156	1.00	8.6814E-03
57	20.854	36.124	2.00	1.0965E-01	57	20.854	36.124	2.00	5.6972E-02	57	20.854	36.124	2.00	8.7019E-03
58	21.501	34.603	2.00	1.0859E-01	58	21.501	34.603	2.00	5.0577E-02	58	21.501	34.603	2.00	9.4874E-03
59	16.002	19.216	2.00	2.9118E-01	59	16.002	19.216	2.00	1.4065E-01	59	16.002	19.216	2.00	3.0523E-02
60	21.005	36.108	2.00	1.0936E-01	60	21.005	36.108	2.00	5.6656E-02	60	21.005	36.108	2.00	8.7068E-03
61	21.040	36.239	3.00	1.0958E-01	61	21.040	36.239	3.00	5.7314E-02	61	21.040	36.239	3.00	8.6391E-03
62	20.796	36.203	1.00	1.0991E-01	62	20.796	36.203	1.00	5.7485E-02	62	20.796	36.203	1.00	8.6628E-03
63	19.325	37.446	2.00	1.2222E-01	63	19.325	37.446	2.00	6.6360E-02	63	19.325	37.446	2.00	9.6875E-03
64	19.289	37.448	1.00	1.2241E-01	64	19.289	37.448	1.00	6.6313E-02	64	19.289	37.448	1.00	9.7624E-03
65	21.595	34.515	2.00	1.0857E-01	65	21.595	34.515	2.00	5.0240E-02	65	21.595	34.515	2.00	9.5326E-03
66	15.905	19.212	5.00	2.8730E-01	66	15.905	19.212	5.00	1.3988E-01	66	15.905	19.212	5.00	3.0507E-02
67	20.501	33.135	1.00	1.1616E-01	67	20.501	33.135	1.00	5.1514E-02	67	20.501	33.135	1.00	1.0318E-02
68	20.561	33.131	1.00	1.1613E-01	68	20.561	33.131	1.00	5.1566E-02	68	20.561	33.131	1.00	1.0320E-02
69	20.605	33.207	2.00	1.1546E-01	69	20.605	33.207	2.00	5.1464E-02	69	20.605	33.207	2.00	1.0277E-02
70	21.303	34.601	1.00	1.0905E-01	70	21.303	34.601	1.00	5.0974E-02	70	21.303	34.601	1.00	9.4936E-03
71	21.352	34.604	1.00	1.0894E-01	71	21.352	34.604	1.00	5.0888E-02	71	21.352	34.604	1.00	9.4908E-03
72	21.405	34.605	1.00	1.0882E-01	72	21.405	34.605	1.00	5.0786E-02	72	21.405	34.605	1.00	9.4889E-03
73	23.847	43.919	3.00	1.6517E-01	73	23.847	43.919	3.00	9.0848E-02	73	23.847	43.919	3.00	1.9990E-02
74	23.396	43.910	3.00	1.7394E-01	74	23.396	43.910	3.00	9.4011E-02	74	23.396	43.910	3.00	1.9115E-02
75	18.872	43.414	3.00	1.9325E-01	75	18.872	43.414	3.00	9.5130E-02	75	18.872	43.414	3.00	1.9513E-02
76	19.264	43.415	3.00	2.0251E-01	76	19.264	43.415	3.00	9.8402E-02	76	19.264	43.415	3.00	1.9062E-02

Table G-1.6
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (13.300, 14.300)					Moderate Aimpoint (-4.630, 12.370)					Light Aimpoint (-17.760, 12.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	1.3461E-01	77	16.193	44.011	9.00	8.1245E-02	77	16.193	44.011	9.00	2.0822E-02
78	16.296	44.012	9.00	1.3384E-01	78	16.296	44.012	9.00	8.0821E-02	78	16.296	44.012	9.00	2.0922E-02
79	16.393	44.011	4.00	1.3317E-01	79	16.393	44.011	4.00	8.0446E-02	79	16.393	44.011	4.00	2.1018E-02
80	16.502	44.006	9.00	1.3248E-01	80	16.502	44.006	9.00	8.0054E-02	80	16.502	44.006	9.00	2.1132E-02
81	18.700	43.505	9.00	1.8576E-01	81	18.700	43.505	9.00	9.2438E-02	81	18.700	43.505	9.00	1.9716E-02
82	18.797	43.506	9.00	1.8812E-01	82	18.797	43.506	9.00	9.3277E-02	82	18.797	43.506	9.00	1.9596E-02
83	18.894	43.507	4.00	1.9045E-01	83	18.894	43.507	4.00	9.4104E-02	83	18.894	43.507	4.00	1.9480E-02
84	18.998	43.511	9.00	1.9281E-01	84	18.998	43.511	9.00	9.4938E-02	84	18.998	43.511	9.00	1.9357E-02
85	19.198	43.507	9.00	1.9766E-01	85	19.198	43.507	9.00	9.6654E-02	85	19.198	43.507	9.00	1.9129E-02
86	19.297	43.509	9.00	1.9987E-01	86	19.297	43.509	9.00	9.7432E-02	86	19.297	43.509	9.00	1.9020E-02
87	19.396	43.511	4.00	2.0205E-01	87	19.396	43.511	4.00	9.8196E-02	87	19.396	43.511	4.00	1.8913E-02
88	19.498	43.510	9.00	2.0437E-01	88	19.498	43.510	9.00	9.9010E-02	88	19.498	43.510	9.00	1.8806E-02
89	20.902	43.008	9.00	2.3878E-01	89	20.902	43.008	9.00	1.1555E-01	89	20.902	43.008	9.00	1.7593E-02
90	21.104	43.007	4.00	2.3143E-01	90	21.104	43.007	4.00	1.1626E-01	90	21.104	43.007	4.00	1.7505E-02
91	21.004	43.009	9.00	2.3505E-01	91	21.004	43.009	9.00	1.1614E-01	91	21.004	43.009	9.00	1.7544E-02
92	21.192	43.013	9.00	2.2837E-01	92	21.192	43.013	9.00	1.1518E-01	92	21.192	43.013	9.00	1.7478E-02
93	23.197	44.004	9.00	1.7881E-01	93	23.197	44.004	9.00	9.5538E-02	93	23.197	44.004	9.00	1.8758E-02
94	23.288	44.006	9.00	1.7684E-01	94	23.288	44.006	9.00	9.4832E-02	94	23.288	44.006	9.00	1.8906E-02
95	23.392	44.005	4.00	1.7463E-01	95	23.392	44.005	4.00	9.4046E-02	95	23.392	44.005	4.00	1.9085E-02
96	23.487	44.006	9.00	1.7268E-01	96	23.487	44.006	9.00	9.3347E-02	96	23.487	44.006	9.00	1.9256E-02
97	23.685	44.007	9.00	1.6879E-01	97	23.685	44.007	9.00	9.1950E-02	97	23.685	44.007	9.00	1.9637E-02
98	23.786	44.004	9.00	1.6687E-01	98	23.786	44.004	9.00	9.1268E-02	98	23.786	44.004	9.00	1.9845E-02
99	23.895	44.003	4.00	1.6489E-01	99	23.895	44.003	4.00	9.0555E-02	99	23.895	44.003	4.00	2.0079E-02
100	23.993	44.006	9.00	1.6319E-01	100	23.993	44.006	9.00	8.9935E-02	100	23.993	44.006	9.00	2.0298E-02
101	18.198	49.206	5.00	6.4633E-02	101	18.198	49.206	5.00	5.1589E-02	101	18.198	49.206	5.00	1.3328E-02
102	18.391	49.197	5.00	6.4990E-02	102	18.391	49.197	5.00	5.1527E-02	102	18.391	49.197	5.00	1.3381E-02
103	18.303	49.117	5.00	6.6551E-02	103	18.303	49.117	5.00	5.2217E-02	103	18.303	49.117	5.00	1.3473E-02
104	22.598	49.401	5.00	8.9990E-02	104	22.598	49.401	5.00	5.6139E-02	104	22.598	49.401	5.00	1.3772E-02
105	22.801	49.401	5.00	9.1466E-02	105	22.801	49.401	5.00	5.6543E-02	105	22.801	49.401	5.00	1.3740E-02
106	22.712	49.315	5.00	9.2632E-02	106	22.712	49.315	5.00	5.7083E-02	106	22.712	49.315	5.00	1.3830E-02
107	22.855	33.640	8.00	1.1372E-01	107	22.855	33.640	8.00	5.0486E-02	107	22.855	33.640	8.00	1.0062E-02
108	23.255	33.647	8.00	1.1378E-01	108	23.255	33.647	8.00	5.0520E-02	108	23.255	33.647	8.00	1.0054E-02
109	19.496	37.517	3.00	1.2251E-01	109	19.496	37.517	3.00	6.7287E-02	109	19.496	37.517	3.00	9.4537E-03
110	19.105	37.519	3.00	1.2421E-01	110	19.105	37.519	3.00	6.6603E-02	110	19.105	37.519	3.00	1.0236E-02
111	21.450	34.610	4.00	1.0870E-01	111	21.450	34.610	4.00	5.0699E-02	111	21.450	34.610	4.00	9.4850E-03
112	21.554	34.614	2.00	1.0842E-01	112	21.554	34.614	2.00	5.0469E-02	112	21.554	34.614	2.00	9.4799E-03
113	20.942	36.210	6.00	1.0970E-01	113	20.942	36.210	6.00	5.7318E-02	113	20.942	36.210	6.00	8.6562E-03
114	20.990	36.209	4.00	1.0961E-01	114	20.990	36.209	4.00	5.7234E-02	114	20.990	36.209	4.00	8.6556E-03
115	20.711	33.203	2.00	1.1548E-01	115	20.711	33.203	2.00	5.1514E-02	115	20.711	33.203	2.00	1.0281E-02
116	20.063	33.201	3.00	1.1606E-01	116	20.063	33.201	3.00	5.1341E-02	116	20.063	33.201	3.00	1.0280E-02
117	20.256	33.206	3.00	1.1583E-01	117	20.256	33.206	3.00	5.1245E-02	117	20.256	33.206	3.00	1.0278E-02
118	20.349	33.200	3.00	1.1579E-01	118	20.349	33.200	3.00	5.1258E-02	118	20.349	33.200	3.00	1.0282E-02
119	20.658	33.204	2.00	1.1545E-01	119	20.658	33.204	2.00	5.1494E-02	119	20.658	33.204	2.00	1.0278E-02
120	20.161	33.203	3.00	1.1595E-01	120	20.161	33.203	3.00	5.1294E-02	120	20.161	33.203	3.00	1.0280E-02
121	20.757	33.205	2.00	1.1549E-01	121	20.757	33.205	2.00	5.1521E-02	121	20.757	33.205	2.00	1.0282E-02
122	21.105	44.253	8.00	2.0919E-01	122	21.105	44.253	8.00	1.0010E-01	122	21.105	44.253	8.00	1.7401E-02
123	21.204	44.156	8.00	2.1416E-01	123	21.204	44.156	8.00	1.0186E-01	123	21.204	44.156	8.00	1.7359E-02
124	21.203	44.253	8.00	2.1078E-01	124	21.203	44.253	8.00	1.0063E-01	124	21.203	44.253	8.00	1.7344E-02
125	21.299	44.254	8.00	2.1227E-01	125	21.299	44.254	8.00	1.0112E-01	125	21.299	44.254	8.00	1.7290E-02
126	21.403	44.154	2.00	2.1737E-01	126	21.403	44.154	2.00	1.0292E-01	126	21.403	44.154	2.00	1.7249E-02
127	21.403	44.258	2.00	2.1375E-01	127	21.403	44.258	2.00	1.0160E-01	127	21.403	44.258	2.00	1.7233E-02
128	21.105	44.158	8.00	2.1248E-01	128	21.105	44.158	8.00	1.0130E-01	128	21.105	44.158	8.00	1.7417E-02
129	21.297	44.160	8.00	2.1550E-01	129	21.297	44.160	8.00	1.0230E-01	129	21.297	44.160	8.00	1.7306E-02
130	21.592	44.211	3.00	2.1823E-01	130	21.592	44.211	3.00	1.0313E-01	130	21.592	44.211	3.00	1.7172E-02
131	23.801	41.011	2.00	1.3471E-01	131	23.801	41.011	2.00	8.2304E-02	131	23.801	41.011	2.00	1.6779E-02
132	19.397	39.006	2.00	1.5521E-01	132	19.397	39.006	2.00	8.3737E-02	132	19.397	39.006	2.00	1.2845E-02
133	20.115	33.201	4.00	1.1601E-01	133	20.115	33.201	4.00	5.1320E-02	133	20.115	33.201	4.00	1.0281E-02
134	20.300	33.198	4.00	1.1585E-01	134	20.300	33.198	4.00	5.1253E-02	134	20.300	33.198	4.00	1.0283E-02
135	20.012	33.206	4.00	1.1606E-01	135	20.012	33.206	4.00	5.1343E-02	135	20.012	33.206	4.00	1.0277E-02
136	20.211	33.205	4.00	1.1589E-01	136	20.211	33.205	4.00	5.1267E-02	136	20.211	33.205	4.00	1.0279E-02
137	20.646	41.340	4.00	2.1952E-01	137	20.646	41.340	4.00	1.1768E-01	137	20.646	41.340	4.00	1.6307E-02
138	20.720	36.218	2.00	1.1005E-01	138	20.720	36.218	2.00	5.7657E-02	138	20.720	36.218	2.00	8.6566E-03
139	18.080	34.232	4.00	1.0908E-01	139	18.080	34.232	4.00	4.8400E-02	139	18.080	34.232	4.00	9.6656E-03
140	23.281	43.099	4.00	1.6905E-01	140	23.281	43.099	4.00	9.4123E-02	140	23.281	43.099	4.00	1.8817E-02
141	16.594	42.719	4.00	1.3473E-01	141	16.594	42.719	4.00	7.7105E-02	141	16.594	42.719	4.00	2.2963E-02
142	20.405	49.005	3.00	7.7816E-02	142	20.405	49.005	3.00	5.4380E-02	142	20.405	49.005	3.00	1.4121E-02
143	20.307	49.008	3.00	7.7014E-02	143	20.307	49.008	3.00	5.4173E-02	143	20.307	49.008	3.00	1.4091E-02
144	20.905	44.199	8.00	2.0771E-01	144	20.905	44.199	8.00	9.9663E-02	144	20.905	44.199	8.00	1.7535E-02
145	23.661	43.780	4.00	1.6764E-01	145	23.661	43.780	4.00	9.2051E-02	145	23.661	43.780	4.00	1.9623E-02
146	19.146	43.260	4.00	2.0540E-01	146	19.146	43.260	4.00	9.9495E-02	146	19.146	43.260	4.00	1.9199E-02
147	18.748	18.163	7.00	3.1742E-01	147	18.748	18.163	7.00	1.6707E-01	147	18.748	18.163	7.00	3.0400E-02
148	22.245	32.986	2.00	1.1793E-01	148	22.245	32.986	2.00	5.2298E-02	148	22.245	32.986	2.00	1.0468E-02
149	22.297	32.988	2.00	1.1794E-01	149	22.297	32.988	2.00	5.2304E-02	149	22.297	32.988	2.00	1.0467E-02
150	22.346	32.988	2.00	1.1796E-01	150	22.346	32.988	2.00	5.2315E-02	150	22.346	32.988	2.00	1.0468E-02
151	22.396	32.986	2.00	1.1800E-01	151	22.396	32.986	2.00	5.2332E-02	151	22.396	32.986	2.00	1.0470E-02
152	22.442	32.986	2.00	1.1802E-01	152	22.442	32.986	2.00	5.2342E-02	152	22.442	32.986	2.00	1.0470E-02

Table G-1.6
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (13.300, 14.300)					Moderate Aimpoint (-4.630, 12.370)					Light Aimpoint (-17.760, 12.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	2.1724E-01	153	21.488	44.195	3.00	1.0283E-01	153	21.488	44.195	3.00	1.7200E-02
154	18.999	18.190	3.00	3.1198E-01	154	18.999	18.190	3.00	1.6661E-01	154	18.999	18.190	3.00	3.0142E-02
155	19.358	38.996	2.00	1.5520E-01	155	19.358	38.996	2.00	8.3569E-02	155	19.358	38.996	2.00	1.2905E-02
156	23.760	41.008	1.00	1.3458E-01	156	23.760	41.008	1.00	8.2495E-02	156	23.760	41.008	1.00	1.6716E-02
157	19.427	38.997	1.00	1.5476E-01	157	19.427	38.997	1.00	8.3649E-02	157	19.427	38.997	1.00	1.2755E-02
158	23.832	41.003	2.00	1.3477E-01	158	23.832	41.003	2.00	8.2120E-02	158	23.832	41.003	2.00	1.6807E-02
159	21.592	38.674	2.00	1.2170E-01	159	21.592	38.674	2.00	7.6342E-02	159	21.592	38.674	2.00	9.3470E-03
160	16.786	40.595	2.00	1.5434E-01	160	16.786	40.595	2.00	8.1116E-02	160	16.786	40.595	2.00	1.9488E-02
161	15.952	19.206	3.00	2.8895E-01	161	15.952	19.206	3.00	1.4019E-01	161	15.952	19.206	3.00	3.0535E-02
162	20.899	36.202	4.00	1.0976E-01	162	20.899	36.202	4.00	5.7340E-02	162	20.899	36.202	4.00	8.6612E-03
163	15.998	19.309	1.00	2.9357E-01	163	15.998	19.309	1.00	1.4119E-01	163	15.998	19.309	1.00	3.0283E-02
164	21.529	34.514	2.00	1.0875E-01	164	21.529	34.514	2.00	5.0395E-02	164	21.529	34.514	2.00	9.5350E-03
165	20.395	33.192	4.00	1.1581E-01	165	20.395	33.192	4.00	5.1321E-02	165	20.395	33.192	4.00	1.0286E-02
166	15.652	19.204	2.00	2.7763E-01	166	15.652	19.204	2.00	1.3832E-01	166	15.652	19.204	2.00	3.0455E-02
167	15.998	19.391	2.00	2.9576E-01	167	15.998	19.391	2.00	1.4163E-01	167	15.998	19.391	2.00	3.0073E-02
168	20.555	33.205	2.00	1.1553E-01	168	20.555	33.205	2.00	5.1438E-02	168	20.555	33.205	2.00	1.0278E-02
169	15.798	19.207	6.00	2.8311E-01	169	15.798	19.207	6.00	1.3914E-01	169	15.798	19.207	6.00	3.0490E-02
170	15.906	19.394	1.00	2.9226E-01	170	15.906	19.394	1.00	1.4091E-01	170	15.906	19.394	1.00	3.0041E-02
171	15.958	19.392	1.00	2.9422E-01	171	15.958	19.392	1.00	1.4130E-01	171	15.958	19.392	1.00	3.0060E-02
172	20.494	33.196	4.00	1.1567E-01	172	20.494	33.196	4.00	5.1407E-02	172	20.494	33.196	4.00	1.0284E-02
173	15.850	19.199	6.00	2.8485E-01	173	15.850	19.199	6.00	1.3942E-01	173	15.850	19.199	6.00	3.0525E-02
174	20.901	33.191	1.00	1.1567E-01	174	20.901	33.191	1.00	5.1543E-02	174	20.901	33.191	1.00	1.0298E-02
175	20.950	33.190	1.00	1.1571E-01	175	20.950	33.190	1.00	5.1533E-02	175	20.950	33.190	1.00	1.0301E-02
176	20.850	33.193	1.00	1.1561E-01	176	20.850	33.193	1.00	5.1546E-02	176	20.850	33.193	1.00	1.0294E-02
177	20.993	33.189	1.00	1.1575E-01	177	20.993	33.189	1.00	5.1519E-02	177	20.993	33.189	1.00	1.0303E-02
178	20.801	33.194	1.00	1.1556E-01	178	20.801	33.194	1.00	5.1544E-02	178	20.801	33.194	1.00	1.0291E-02
179	20.448	33.195	4.00	1.1573E-01	179	20.448	33.195	4.00	5.1369E-02	179	20.448	33.195	4.00	1.0284E-02
180	20.316	33.264	16.00	1.1530E-01	180	20.316	33.264	16.00	5.1128E-02	180	20.316	33.264	16.00	1.0246E-02
181	20.923	33.281	16.00	1.1508E-01	181	20.923	33.281	16.00	5.1389E-02	181	20.923	33.281	16.00	1.0243E-02
182	20.725	33.278	16.00	1.1504E-01	182	20.725	33.278	16.00	5.1400E-02	182	20.725	33.278	16.00	1.0236E-02
183	20.524	33.279	16.00	1.1496E-01	183	20.524	33.279	16.00	5.1307E-02	183	20.524	33.279	16.00	1.0237E-02
184	15.542	19.202	12.00	2.7363E-01	184	15.542	19.202	12.00	1.3785E-01	184	15.542	19.202	12.00	3.0428E-02
185	22.192	32.987	2.00	1.1790E-01	185	22.192	32.987	2.00	5.2282E-02	185	22.192	32.987	2.00	1.0466E-02
186	22.297	33.067	3.00	1.1740E-01	186	22.297	33.067	3.00	5.2068E-02	186	22.297	33.067	3.00	1.0417E-02
187	23.897	43.795	2.00	1.6333E-01	187	23.897	43.795	2.00	9.0468E-02	187	23.897	43.795	2.00	2.0108E-02
188	20.537	36.176	2.00	1.1010E-01	188	20.537	36.176	2.00	5.7566E-02	188	20.537	36.176	2.00	8.6809E-03
189	17.005	43.776	2.00	1.2962E-01	189	17.005	43.776	2.00	7.8458E-02	189	17.005	43.776	2.00	2.2102E-02
190	19.492	43.312	2.00	2.1144E-01	190	19.492	43.312	2.00	1.0159E-01	190	19.492	43.312	2.00	1.8820E-02
191	21.725	42.796	2.00	2.0809E-01	191	21.725	42.796	2.00	1.0858E-01	191	21.725	42.796	2.00	1.7365E-02
192	18.831	43.039	4.00	2.0512E-01	192	18.831	43.039	4.00	9.9786E-02	192	18.831	43.039	4.00	1.9571E-02
193	22.896	33.812	5.00	1.1258E-01	193	22.896	33.812	5.00	4.9990E-02	193	22.896	33.812	5.00	9.9565E-03
194	23.003	33.811	5.00	1.1262E-01	194	23.003	33.811	5.00	5.0009E-02	194	23.003	33.811	5.00	9.9562E-03
195	23.096	33.814	5.00	1.1262E-01	195	23.096	33.814	5.00	5.0013E-02	195	23.096	33.814	5.00	9.9534E-03
196	23.195	33.816	5.00	1.1263E-01	196	23.195	33.816	5.00	5.0019E-02	196	23.195	33.816	5.00	9.9509E-03
197	23.292	33.813	5.00	1.1267E-01	197	23.292	33.813	5.00	5.0039E-02	197	23.292	33.813	5.00	9.9512E-03
198	23.388	33.814	5.00	1.1268E-01	198	23.388	33.814	5.00	5.0046E-02	198	23.388	33.814	5.00	9.9488E-03
199	22.794	33.817	5.00	1.1252E-01	199	22.794	33.817	5.00	4.9960E-02	199	22.794	33.817	5.00	9.9540E-03
200	22.695	33.817	5.00	1.1248E-01	200	22.695	33.817	5.00	4.9943E-02	200	22.695	33.817	5.00	9.9542E-03
201	19.589	37.606	4.00	1.2342E-01	201	19.589	37.606	4.00	6.8241E-02	201	19.589	37.606	4.00	9.4048E-03
202	19.105	37.614	4.00	1.2583E-01	202	19.105	37.614	4.00	6.7518E-02	202	19.105	37.614	4.00	1.0402E-02
203	19.012	37.620	4.00	1.2618E-01	203	19.012	37.620	4.00	6.7361E-02	203	19.012	37.620	4.00	1.0585E-02
204	19.197	37.612	4.00	1.2549E-01	204	19.197	37.612	4.00	6.7693E-02	204	19.197	37.612	4.00	1.0222E-02
205	19.402	37.608	4.00	1.2453E-01	205	19.402	37.608	4.00	6.8016E-02	205	19.402	37.608	4.00	9.8050E-03
206	19.497	37.610	4.00	1.2405E-01	206	19.497	37.610	4.00	6.8169E-02	206	19.497	37.610	4.00	9.6096E-03
207	19.424	43.363	4.00	2.0804E-01	207	19.424	43.363	4.00	1.0037E-01	207	19.424	43.363	4.00	1.8891E-02
208	16.684	43.843	4.00	1.3111E-01	208	16.684	43.843	4.00	7.9370E-02	208	16.684	43.843	4.00	2.1670E-02
209	23.954	43.873	4.00	1.6292E-01	209	23.954	43.873	4.00	9.0140E-02	209	23.954	43.873	4.00	2.0229E-02
210	21.403	42.836	4.00	2.1922E-01	210	21.403	42.836	4.00	1.1238E-01	210	21.403	42.836	4.00	1.7379E-02
211	22.792	33.713	4.00	1.1321E-01	211	22.792	33.713	4.00	5.0262E-02	211	22.792	33.713	4.00	1.0018E-02
212	22.897	33.712	4.00	1.1325E-01	212	22.897	33.712	4.00	5.0282E-02	212	22.897	33.712	4.00	1.0018E-02
213	23.005	33.712	4.00	1.1328E-01	213	23.005	33.712	4.00	5.0298E-02	213	23.005	33.712	4.00	1.0017E-02
214	23.095	33.714	4.00	1.1329E-01	214	23.095	33.714	4.00	5.0304E-02	214	23.095	33.714	4.00	1.0015E-02
215	23.197	33.712	4.00	1.1333E-01	215	23.197	33.712	4.00	5.0323E-02	215	23.197	33.712	4.00	1.0015E-02
216	23.293	33.710	4.00	1.1336E-01	216	23.293	33.710	4.00	5.0340E-02	216	23.293	33.710	4.00	1.0015E-02
217	23.389	33.706	4.00	1.1341E-01	217	23.389	33.706	4.00	5.0362E-02	217	23.389	33.706	4.00	1.0015E-02
218	20.797	44.206	4.00	2.0560E-01	218	20.797	44.206	4.00	9.8949E-02	218	20.797	44.206	4.00	1.7606E-02
219	22.694	33.715	4.00	1.1317E-01	219	22.694	33.715	4.00	5.0240E-02	219	22.694	33.715	4.00	1.0017E-02
220	18.777	18.253	4.00	3.1720E-01	220	18.777	18.253	4.00	1.6601E-01	220	18.777	18.253	4.00	3.0282E-02
221	15.753	19.216	1.00	2.8168E-01	221	15.753	19.216	1.00	1.3893E-01	221	15.753	19.216	1.00	3.0454E-02
222	15.850	19.402	2.00	2.9031E-01	222	15.850	19.402	2.00	1.4054E-01	222	15.850	19.402	2.00	3.0005E-02
223	15.593	19.401	9.00	2.8074E-01	223	15.593	19.401	9.00	1.3906E-01	223	15.593	19.401	9.00	2.9934E-02
224	15.624	19.316	10.00	2.7964E-01	224	15.624	19.316	10.00	1.3882E-01	224	15.624	19.316	10.00	3.0160E-02
225	15.955	19.320	2.00	2.9219E-01	225	15.955	19.320	2.00	1.4091E-01	225	15.955	19.320	2.00	3.0243E-02
226	15.905	19.313	2.00	2.9006E-01	226	15.905	19.313	2.00	1.4049E-01	226	15.905	19.313	2.00	3.0248E-02
227	15.702	19.213	1.00	2.7971E-01	227	15.702	19.213	1.00	1.3863E-01	227	15.702	19.213	1.00	3.0447E-02
228	21.453	34.526	3.00	1.0891E-01	228	21.453	34.526	3.00	5.0578E-02	228	21.453	34.526	3.00	9.5306E-03

Table G-1.6
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (13.300, 14.300)					Moderate Aimpoint (-4.630, 12.370)					Light Aimpoint (-17.760, 12.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	1.0901E-01	229	21.398	34.535	3.00	5.0702E-02	229	21.398	34.535	3.00	9.5271E-03
230	21.597	34.446	3.00	1.0877E-01	230	21.597	34.446	3.00	5.0159E-02	230	21.597	34.446	3.00	9.5702E-03
231	21.397	34.444	14.00	1.0927E-01	231	21.397	34.444	14.00	5.0594E-02	231	21.397	34.444	14.00	9.5767E-03
232	9.308	42.412	4.00	1.6269E-01	232	9.308	42.412	4.00	9.0758E-02	232	9.308	42.412	4.00	2.0053E-02
233	9.400	42.412	4.00	1.6639E-01	233	9.400	42.412	4.00	9.2074E-02	233	9.400	42.412	4.00	1.9872E-02
234	10.931	42.283	4.00	2.1374E-01	234	10.931	42.283	4.00	1.0983E-01	234	10.931	42.283	4.00	1.7275E-02
235	11.735	42.299	4.00	2.2938E-01	235	11.735	42.299	4.00	1.1641E-01	235	11.735	42.299	4.00	1.6493E-02
236	11.112	42.407	4.00	2.1273E-01	236	11.112	42.407	4.00	1.0944E-01	236	11.112	42.407	4.00	1.7126E-02
237	11.205	42.410	4.00	2.1459E-01	237	11.205	42.410	4.00	1.1021E-01	237	11.205	42.410	4.00	1.7013E-02
238	11.306	42.414	4.00	2.1653E-01	238	11.306	42.414	4.00	1.1101E-01	238	11.306	42.414	4.00	1.6895E-02
239	11.407	42.414	4.00	2.1859E-01	239	11.407	42.414	4.00	1.1186E-01	239	11.407	42.414	4.00	1.6779E-02
240	11.608	42.413	4.00	2.2262E-01	240	11.608	42.413	4.00	1.1353E-01	240	11.608	42.413	4.00	1.6559E-02
241	11.706	42.412	4.00	2.2454E-01	241	11.706	42.412	4.00	1.1433E-01	241	11.706	42.412	4.00	1.6472E-02
242	11.800	42.418	4.00	2.2607E-01	242	11.800	42.418	4.00	1.1497E-01	242	11.800	42.418	4.00	1.6483E-02
243	11.901	42.415	4.00	2.2398E-01	243	11.901	42.415	4.00	1.1580E-01	243	11.901	42.415	4.00	1.6504E-02
244	9.110	42.413	4.00	1.5494E-01	244	9.110	42.413	4.00	8.7350E-02	244	9.110	42.413	4.00	2.0456E-02
245	9.206	42.413	4.00	1.5865E-01	245	9.206	42.413	4.00	8.8979E-02	245	9.206	42.413	4.00	2.0259E-02
246	11.427	39.175	2.00	1.6263E-01	246	11.427	39.175	2.00	9.5146E-02	246	11.427	39.175	2.00	1.2998E-02
247	11.364	39.172	2.00	1.6359E-01	247	11.364	39.172	2.00	9.5422E-02	247	11.364	39.172	2.00	1.3030E-02
248	8.597	38.668	1.00	1.6375E-01	248	8.597	38.668	1.00	8.3951E-02	248	8.597	38.668	1.00	1.5309E-02
249	8.598	38.540	2.00	1.6226E-01	249	8.598	38.540	2.00	8.3134E-02	249	8.598	38.540	2.00	1.5019E-02
250	5.993	39.944	1.00	1.1214E-01	250	5.993	39.944	1.00	6.8327E-02	250	5.993	39.944	1.00	1.9564E-02
251	5.993	40.064	2.00	1.1133E-01	251	5.993	40.064	2.00	6.9257E-02	251	5.993	40.064	2.00	1.9937E-02
252	6.591	33.802	2.00	1.1288E-01	252	6.591	33.802	2.00	5.0036E-02	252	6.591	33.802	2.00	9.9497E-03
253	6.913	33.802	2.00	1.1282E-01	253	6.913	33.802	2.00	5.0009E-02	253	6.913	33.802	2.00	1.0080E-02
254	6.504	33.806	2.00	1.1287E-01	254	6.504	33.806	2.00	5.0029E-02	254	6.504	33.806	2.00	9.9061E-03
255	7.541	33.289	2.00	1.1643E-01	255	7.541	33.289	2.00	5.1563E-02	255	7.541	33.289	2.00	1.0251E-02
256	7.471	33.364	2.00	1.1589E-01	256	7.471	33.364	2.00	5.1332E-02	256	7.471	33.364	2.00	1.0229E-02
257	7.529	33.366	2.00	1.1585E-01	257	7.529	33.366	2.00	5.1316E-02	257	7.529	33.366	2.00	1.0233E-02
258	6.996	33.801	2.00	1.1280E-01	258	6.996	33.801	2.00	5.0003E-02	258	6.996	33.801	2.00	1.0106E-02
259	11.129	37.141	2.00	1.2027E-01	259	11.129	37.141	2.00	6.8618E-02	259	11.129	37.141	2.00	8.8173E-03
260	11.084	37.145	1.00	1.2087E-01	260	11.084	37.145	1.00	6.8804E-02	260	11.084	37.145	1.00	8.9132E-03
261	10.655	35.927	2.00	1.1109E-01	261	10.655	35.927	2.00	5.8911E-02	261	10.655	35.927	2.00	8.7908E-03
262	10.653	36.022	1.00	1.1121E-01	262	10.653	36.022	1.00	5.9602E-02	262	10.653	36.022	1.00	8.7401E-03
263	10.545	35.998	2.00	1.1165E-01	263	10.545	35.998	2.00	5.9532E-02	263	10.545	35.998	2.00	8.7525E-03
264	10.490	36.000	2.00	1.1203E-01	264	10.490	36.000	2.00	5.9587E-02	264	10.490	36.000	2.00	8.7512E-03
265	10.395	36.007	1.00	1.1266E-01	265	10.395	36.007	1.00	5.9687E-02	265	10.395	36.007	1.00	8.9076E-03
266	10.397	35.901	2.00	1.1174E-01	266	10.397	35.901	2.00	5.8910E-02	266	10.397	35.901	2.00	8.8184E-03
267	10.492	35.203	2.00	1.1045E-01	267	10.492	35.203	2.00	5.4906E-02	267	10.492	35.203	2.00	9.1825E-03
268	10.349	36.007	2.00	1.1291E-01	268	10.349	36.007	2.00	5.9701E-02	268	10.349	36.007	2.00	8.9792E-03
269	10.597	35.202	5.00	1.1064E-01	269	10.597	35.202	5.00	5.5062E-02	269	10.597	35.202	5.00	9.1838E-03
270	10.443	36.003	2.00	1.1234E-01	270	10.443	36.003	2.00	5.9637E-02	270	10.443	36.003	2.00	8.8284E-03
271	10.444	35.901	2.00	1.1147E-01	271	10.444	35.901	2.00	5.8893E-02	271	10.444	35.901	2.00	8.8037E-03
272	10.395	35.211	1.00	1.1025E-01	272	10.395	35.211	1.00	5.4770E-02	272	10.395	35.211	1.00	9.1772E-03
273	10.598	35.125	2.00	1.1067E-01	273	10.598	35.125	2.00	5.4797E-02	273	10.598	35.125	2.00	9.2262E-03
274	10.508	19.425	1.00	2.7577E-01	274	10.508	19.425	1.00	1.4871E-01	274	10.508	19.425	1.00	2.7741E-02
275	9.369	34.694	1.00	1.0737E-01	275	9.369	34.694	1.00	5.0527E-02	275	9.369	34.694	1.00	9.4649E-03
276	10.994	19.406	2.00	2.5728E-01	276	10.994	19.406	2.00	1.4795E-01	276	10.994	19.406	2.00	2.7294E-02
277	9.315	34.692	1.00	1.0718E-01	277	9.315	34.692	1.00	5.0324E-02	277	9.315	34.692	1.00	9.5150E-03
278	9.705	34.758	2.00	1.0844E-01	278	9.705	34.758	2.00	5.1790E-02	278	9.705	34.758	2.00	9.4147E-03
279	10.350	35.915	3.00	1.1210E-01	279	10.350	35.915	3.00	5.9022E-02	279	10.350	35.915	3.00	8.9023E-03
280	10.307	35.919	2.00	1.1235E-01	280	10.307	35.919	2.00	5.9056E-02	280	10.307	35.919	2.00	8.9712E-03
281	10.401	43.541	2.00	1.5452E-01	281	10.401	43.541	2.00	8.5676E-02	281	10.401	43.541	2.00	1.8557E-02
282	17.696	17.960	2.00	2.9241E-01	282	17.696	17.960	2.00	1.5074E-01	282	17.696	17.960	2.00	3.1763E-02
283	10.398	43.464	2.00	1.5714E-01	283	10.398	43.464	2.00	8.6748E-02	283	10.398	43.464	2.00	1.8548E-02
284	17.741	17.997	2.00	2.9518E-01	284	17.741	17.997	2.00	1.5224E-01	284	17.741	17.997	2.00	3.1670E-02
285	17.693	18.039	2.00	2.9645E-01	285	17.693	18.039	2.00	1.5188E-01	285	17.693	18.039	2.00	3.1688E-02
286	13.048	43.621	2.00	1.9093E-01	286	13.048	43.621	2.00	1.0457E-01	286	13.048	43.621	2.00	1.6712E-02
287	13.005	43.623	2.00	1.9214E-01	287	13.005	43.623	2.00	1.0430E-01	287	13.005	43.623	2.00	1.6652E-02
288	10.784	19.424	5.00	2.6512E-01	288	10.784	19.424	5.00	1.4815E-01	288	10.784	19.424	5.00	2.7461E-02
289	13.798	38.540	1.00	1.1220E-01	289	13.798	38.540	1.00	6.8701E-02	289	13.798	38.540	1.00	1.2740E-02
290	13.796	38.660	2.00	1.1290E-01	290	13.796	38.660	2.00	6.9780E-02	290	13.796	38.660	2.00	1.2970E-02
291	10.308	35.206	1.00	1.1005E-01	291	10.308	35.206	1.00	5.4664E-02	291	10.308	35.206	1.00	9.1789E-03
292	10.367	35.207	1.00	1.1019E-01	292	10.367	35.207	1.00	5.4704E-02	292	10.367	35.207	1.00	9.1791E-03
293	10.336	35.206	1.00	1.1012E-01	293	10.336	35.206	1.00	5.4673E-02	293	10.336	35.206	1.00	9.1793E-03
294	5.866	43.890	3.00	1.1111E-01	294	5.866	43.890	3.00	8.4273E-02	294	5.866	43.890	3.00	1.7819E-02
295	6.368	43.895	3.00	1.0619E-01	295	6.368	43.895	3.00	8.0536E-02	295	6.368	43.895	3.00	1.8608E-02
296	5.690	44.007	9.00	1.1186E-01	296	5.690	44.007	9.00	8.5477E-02	296	5.690	44.007	9.00	1.7235E-02
297	5.797	44.006	9.00	1.1059E-01	297	5.797	44.006	9.00	8.4571E-02	297	5.797	44.006	9.00	1.7418E-02
298	5.906	44.006	4.00	1.0936E-01	298	5.906	44.006	4.00	8.3681E-02	298	5.906	44.006	4.00	1.7599E-02
299	6.003	44.003	9.00	1.0836E-01	299	6.003	44.003	9.00	8.2927E-02	299	6.003	44.003	9.00	1.7765E-02
300	6.199	44.007	9.00	1.0642E-01	300	6.199	44.007	9.00	8.1465E-02	300	6.199	44.007	9.00	1.8068E-02
301	6.294	44.005	9.00	1.0562E-01	301	6.294	44.005	9.00	8.0806E-02	301	6.294	44.005	9.00	1.8220E-02
302	6.398	44.007	4.00	1.0475E-01	302	6.398	44.007	4.00	8.0107E-02	302	6.398	44.007	4.00	1.8374E-02
303	6.495	43.999	9.00	1.0412E-01	303	6.495	43.999	9.00	7.9506E-02	303	6.495	43.999	9.00	1.8540E-02
304	6.696	44.003	9.00	1.0278E-01	304	6.696	44.003	9.00	7.8306E-02	304	6.696	44.003	9.00	1.8824E-02

Table G-1.6
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (13.300, 14.300)					Moderate Aimpoint (-4.630, 12.370)					Light Aimpoint (-17.760, 12.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	1.0222E-01	305	6.800	44.002	9.00	7.7739E-02	305	6.800	44.002	9.00	1.8974E-02
306	6.903	44.007	4.00	1.0168E-01	306	6.903	44.007	4.00	7.7197E-02	306	6.903	44.007	4.00	1.9105E-02
307	6.999	44.002	9.00	1.0133E-01	307	6.999	44.002	9.00	7.6740E-02	307	6.999	44.002	9.00	1.9248E-02
308	8.260	42.310	3.00	1.2744E-01	308	8.260	42.310	3.00	7.5430E-02	308	8.260	42.310	3.00	2.2313E-02
309	8.674	42.296	3.00	1.4147E-01	309	8.674	42.296	3.00	8.1400E-02	309	8.674	42.296	3.00	2.1337E-02
310	8.096	42.406	9.00	1.2025E-01	310	8.096	42.406	9.00	7.2450E-02	310	8.096	42.406	9.00	2.2761E-02
311	8.199	42.405	9.00	1.2345E-01	311	8.199	42.405	9.00	7.3791E-02	311	8.199	42.405	9.00	2.2507E-02
312	8.306	42.409	4.00	1.2675E-01	312	8.306	42.409	4.00	7.5184E-02	312	8.306	42.409	4.00	2.2250E-02
313	8.401	42.407	9.00	1.2987E-01	313	8.401	42.407	9.00	7.6509E-02	313	8.401	42.407	9.00	2.2023E-02
314	8.602	42.407	9.00	1.3662E-01	314	8.602	42.407	9.00	7.9392E-02	314	8.602	42.407	9.00	2.1557E-02
315	8.695	42.406	9.00	1.3987E-01	315	8.695	42.406	9.00	8.0790E-02	315	8.695	42.406	9.00	2.1347E-02
316	8.797	42.406	4.00	1.4349E-01	316	8.797	42.406	4.00	8.2353E-02	316	8.797	42.406	4.00	2.1120E-02
317	8.898	42.406	9.00	1.4715E-01	317	8.898	42.406	9.00	8.3941E-02	317	8.898	42.406	9.00	2.0900E-02
318	10.599	42.405	9.00	2.0131E-01	318	10.599	42.405	9.00	1.0476E-01	318	10.599	42.405	9.00	1.7821E-02
319	10.697	42.404	9.00	2.0363E-01	319	10.697	42.404	9.00	1.0571E-01	319	10.697	42.404	9.00	1.7679E-02
320	10.796	42.408	4.00	2.0573E-01	320	10.796	42.408	4.00	1.0657E-01	320	10.796	42.408	4.00	1.7543E-02
321	10.892	42.405	9.00	2.0801E-01	321	10.892	42.405	9.00	1.0750E-01	321	10.892	42.405	9.00	1.7410E-02
322	12.793	40.879	3.00	1.7449E-01	322	12.793	40.879	3.00	1.0248E-01	322	12.793	40.879	3.00	1.6168E-02
323	13.272	40.881	3.00	1.5951E-01	323	13.272	40.881	3.00	9.5766E-02	323	13.272	40.881	3.00	1.6626E-02
324	12.592	41.009	9.00	1.8339E-01	324	12.592	41.009	9.00	1.0633E-01	324	12.592	41.009	9.00	1.6178E-02
325	12.689	41.006	9.00	1.8008E-01	325	12.689	41.006	9.00	1.0486E-01	325	12.689	41.006	9.00	1.6238E-02
326	12.789	41.005	4.00	1.7675E-01	326	12.789	41.005	4.00	1.0337E-01	326	12.789	41.005	4.00	1.6309E-02
327	12.895	41.008	9.00	1.7337E-01	327	12.895	41.008	9.00	1.0186E-01	327	12.895	41.008	9.00	1.6399E-02
328	13.096	41.002	9.00	1.6695E-01	328	13.096	41.002	9.00	9.8990E-02	328	13.096	41.002	9.00	1.6581E-02
329	13.190	41.007	9.00	1.6417E-01	329	13.190	41.007	9.00	9.7736E-02	329	13.190	41.007	9.00	1.6686E-02
330	13.388	41.003	9.00	1.5825E-01	330	13.388	41.003	9.00	9.5075E-02	330	13.388	41.003	9.00	1.6915E-02
331	13.290	41.005	4.00	1.6115E-01	331	13.290	41.005	4.00	9.6379E-02	331	13.290	41.005	4.00	1.6798E-02
332	13.598	41.007	9.00	1.5238E-01	332	13.598	41.007	9.00	9.2421E-02	332	13.598	41.007	9.00	1.7203E-02
333	13.697	41.003	9.00	1.4961E-01	333	13.697	41.003	9.00	9.1170E-02	333	13.697	41.003	9.00	1.7343E-02
334	13.790	41.009	4.00	1.4723E-01	334	13.790	41.009	4.00	9.0086E-02	334	13.790	41.009	4.00	1.7495E-02
335	13.901	41.007	9.00	1.4430E-01	335	13.901	41.007	9.00	8.8758E-02	335	13.901	41.007	9.00	1.7674E-02
336	8.197	40.210	5.00	1.5366E-01	336	8.197	40.210	5.00	8.3845E-02	336	8.197	40.210	5.00	1.9729E-02
337	8.112	40.213	3.00	1.5127E-01	337	8.112	40.213	3.00	8.2874E-02	337	8.112	40.213	3.00	1.9806E-02
338	13.353	49.135	5.00	5.8943E-02	338	13.353	49.135	5.00	4.3861E-02	338	13.353	49.135	5.00	1.2803E-02
339	6.398	48.696	5.00	3.6350E-02	339	6.398	48.696	5.00	3.7533E-02	339	6.398	48.696	5.00	1.0965E-02
340	6.301	48.697	5.00	3.6303E-02	340	6.301	48.697	5.00	3.7354E-02	340	6.301	48.697	5.00	1.0950E-02
341	6.350	48.624	5.00	3.7199E-02	341	6.350	48.624	5.00	3.8133E-02	341	6.350	48.624	5.00	1.1061E-02
342	13.398	49.203	5.00	5.8046E-02	342	13.398	49.203	5.00	4.3380E-02	342	13.398	49.203	5.00	1.2713E-02
343	13.292	49.199	5.00	5.7361E-02	343	13.292	49.199	5.00	4.3082E-02	343	13.292	49.199	5.00	1.2747E-02
344	10.598	36.002	6.00	1.1133E-01	344	10.598	36.002	6.00	5.9514E-02	344	10.598	36.002	6.00	8.7506E-03
345	10.593	35.911	4.00	1.1098E-01	345	10.593	35.911	4.00	5.8861E-02	345	10.593	35.911	4.00	8.7992E-03
346	10.905	37.218	3.00	1.2409E-01	346	10.905	37.218	3.00	7.0103E-02	346	10.905	37.218	3.00	9.3639E-03
347	11.287	37.208	3.00	1.1933E-01	347	11.287	37.208	3.00	6.8777E-02	347	11.287	37.208	3.00	8.5804E-03
348	6.546	33.808	8.00	1.1285E-01	348	6.546	33.808	8.00	5.0020E-02	348	6.546	33.808	8.00	9.9280E-03
349	6.953	33.803	8.00	1.1280E-01	349	6.953	33.803	8.00	5.0001E-02	349	6.953	33.803	8.00	1.0093E-02
350	10.439	35.215	3.00	1.1034E-01	350	10.439	35.215	3.00	5.4861E-02	350	10.439	35.215	3.00	9.1754E-03
351	10.542	35.211	2.00	1.1054E-01	351	10.542	35.211	2.00	5.5013E-02	351	10.542	35.211	2.00	9.1785E-03
352	9.847	34.756	2.00	1.0896E-01	352	9.847	34.756	2.00	5.2100E-02	352	9.847	34.756	2.00	9.4194E-03
353	9.795	34.854	3.00	1.0869E-01	353	9.795	34.854	3.00	5.2392E-02	353	9.795	34.854	3.00	9.3637E-03
354	9.400	34.859	3.00	1.0772E-01	354	9.400	34.859	3.00	5.1332E-02	354	9.400	34.859	3.00	9.4880E-03
355	9.202	34.854	3.00	1.0702E-01	355	9.202	34.854	3.00	5.0585E-02	355	9.202	34.854	3.00	9.6709E-03
356	9.597	34.855	3.00	1.0812E-01	356	9.597	34.855	3.00	5.1914E-02	356	9.597	34.855	3.00	9.3580E-03
357	9.958	34.753	2.00	1.0933E-01	357	9.958	34.753	2.00	5.2294E-02	357	9.958	34.753	2.00	9.4235E-03
358	9.902	34.755	2.00	1.0915E-01	358	9.902	34.755	2.00	5.2203E-02	358	9.902	34.755	2.00	9.4212E-03
359	11.002	43.509	3.00	1.6901E-01	359	11.002	43.509	3.00	9.1623E-02	359	11.002	43.509	3.00	1.7746E-02
360	10.802	43.554	2.00	1.6313E-01	360	10.802	43.554	2.00	8.9210E-02	360	10.802	43.554	2.00	1.8006E-02
361	10.504	43.454	8.00	1.5996E-01	361	10.504	43.454	8.00	8.7902E-02	361	10.504	43.454	8.00	1.8393E-02
362	10.700	43.455	8.00	1.6437E-01	362	10.700	43.455	8.00	8.9710E-02	362	10.700	43.455	8.00	1.8121E-02
363	10.602	43.452	8.00	1.6227E-01	363	10.602	43.452	8.00	8.8850E-02	363	10.602	43.452	8.00	1.8255E-02
364	10.697	43.555	8.00	1.6079E-01	364	10.697	43.555	8.00	8.8245E-02	364	10.697	43.555	8.00	1.8144E-02
365	10.602	43.552	8.00	1.5876E-01	365	10.602	43.552	8.00	8.7414E-02	365	10.602	43.552	8.00	1.8273E-02
366	10.800	43.458	2.00	1.6647E-01	366	10.800	43.458	2.00	9.0575E-02	366	10.800	43.458	2.00	1.7990E-02
367	10.312	36.012	2.00	1.1314E-01	367	10.312	36.012	2.00	5.9744E-02	367	10.312	36.012	2.00	9.0402E-03
368	9.151	34.844	6.00	1.0677E-01	368	9.151	34.844	6.00	5.0333E-02	368	9.151	34.844	6.00	9.7116E-03
369	9.245	34.850	4.00	1.0718E-01	369	9.245	34.850	4.00	5.0735E-02	369	9.245	34.850	4.00	9.6310E-03
370	9.849	34.846	4.00	1.0889E-01	370	9.849	34.846	4.00	5.2469E-02	370	9.849	34.846	4.00	9.3694E-03
371	9.454	34.847	4.00	1.0783E-01	371	9.454	34.847	4.00	5.1455E-02	371	9.454	34.847	4.00	9.4301E-03
372	9.657	34.844	4.00	1.0819E-01	372	9.657	34.844	4.00	5.2026E-02	372	9.657	34.844	4.00	9.3658E-03
373	9.654	34.760	2.00	1.0824E-01	373	9.654	34.760	2.00	5.1668E-02	373	9.654	34.760	2.00	9.4123E-03
374	8.159	40.133	4.00	1.5299E-01	374	8.159	40.133	4.00	8.3415E-02	374	8.159	40.133	4.00	1.9528E-02
375	5.995	40.009	2.00	1.1173E-01	375	5.995	40.009	2.00	6.8716E-02	375	5.995	40.009	2.00	1.9765E-02
376	8.601	38.608	2.00	1.6343E-01	376	8.601	38.608	2.00	8.3619E-02	376	8.601	38.608	2.00	1.5169E-02
377	13.799	38.606	2.00	1.1257E-01	377	13.799	38.606	2.00	6.9279E-02	377	13.799	38.606	2.00	1.2869E-02
378	12.946	44.119	3.00	1.8082E-01	378	12.946	44.119	3.00	9.6807E-02	378	12.946	44.119	3.00	1.6286E-02
379	13.418	44.125	3.00	1.8049E-01	379	13.418	44.125	3.00	9.9195E-02	379	13.418	44.125	3.00	1.6689E-02
380	8.551	48.736	3.00	3.1983E-02	380	8.551	48.736	3.00	3.8359E-02	380	8.551	48.736	3.00	1.1808E-02

Table G-1.6
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (13.300, 14.300)					Moderate Aimpoint (-4.630, 12.370)					Light Aimpoint (-17.760, 12.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	1.8420E-01	381	13.080	44.070	4.00	9.8235E-02	381	13.080	44.070	4.00	1.6233E-02
382	10.502	43.550	8.00	1.5655E-01	382	10.502	43.550	8.00	8.6507E-02	382	10.502	43.550	8.00	1.8413E-02
383	12.997	44.208	4.00	1.7843E-01	383	12.997	44.208	4.00	9.5845E-02	383	12.997	44.208	4.00	1.6275E-02
384	13.103	44.210	4.00	1.7968E-01	384	13.103	44.210	4.00	9.6391E-02	384	13.103	44.210	4.00	1.6240E-02
385	13.289	44.213	4.00	1.8179E-01	385	13.289	44.213	4.00	9.7314E-02	385	13.289	44.213	4.00	1.6348E-02
386	13.391	44.213	4.00	1.8093E-01	386	13.391	44.213	4.00	9.7822E-02	386	13.391	44.213	4.00	1.6519E-02
387	13.494	44.207	4.00	1.7837E-01	387	13.494	44.207	4.00	9.8403E-02	387	13.494	44.207	4.00	1.6710E-02
388	13.593	44.209	4.00	1.7595E-01	388	13.593	44.209	4.00	9.8837E-02	388	13.593	44.209	4.00	1.6890E-02
389	8.402	48.806	4.00	3.1665E-02	389	8.402	48.806	4.00	3.7750E-02	389	8.402	48.806	4.00	1.1625E-02
390	8.502	48.805	4.00	3.1307E-02	390	8.502	48.805	4.00	3.7712E-02	390	8.502	48.805	4.00	1.1673E-02
391	8.597	48.809	4.00	3.0887E-02	391	8.597	48.809	4.00	3.7618E-02	391	8.597	48.809	4.00	1.1706E-02
392	8.687	48.815	4.00	3.0445E-02	392	8.687	48.815	4.00	3.7498E-02	392	8.687	48.815	4.00	1.1733E-02
393	12.796	44.209	4.00	1.7577E-01	393	12.796	44.209	4.00	9.4696E-02	393	12.796	44.209	4.00	1.6354E-02
394	12.895	44.207	4.00	1.7715E-01	394	12.895	44.207	4.00	9.5290E-02	394	12.895	44.207	4.00	1.6313E-02
395	12.071	41.392	4.00	2.0751E-01	395	12.071	41.392	4.00	1.1674E-01	395	12.071	41.392	4.00	1.6291E-02
396	7.343	34.892	4.00	1.0482E-01	396	7.343	34.892	4.00	4.6571E-02	396	7.343	34.892	4.00	1.0490E-02
397	6.245	42.315	4.00	1.1570E-01	397	6.245	42.315	4.00	8.0736E-02	397	6.245	42.315	4.00	2.2703E-02
398	10.803	48.912	3.00	3.9766E-02	398	10.803	48.912	3.00	3.7248E-02	398	10.803	48.912	3.00	1.2408E-02
399	10.805	48.820	3.00	4.1544E-02	399	10.805	48.820	3.00	3.8193E-02	399	10.805	48.820	3.00	1.2563E-02
400	10.305	43.500	8.00	1.5368E-01	400	10.305	43.500	8.00	8.5333E-02	400	10.305	43.500	8.00	1.8693E-02
401	10.488	34.904	4.00	1.1061E-01	401	10.488	34.904	4.00	5.3915E-02	401	10.488	34.904	4.00	9.3476E-03
402	8.483	42.185	4.00	1.3726E-01	402	8.483	42.185	4.00	7.9516E-02	402	8.483	42.185	4.00	2.1715E-02
403	17.533	17.964	7.00	2.8946E-01	403	17.533	17.964	7.00	1.4745E-01	403	17.533	17.964	7.00	3.1967E-02
404	8.632	38.599	1.00	1.6410E-01	404	8.632	38.599	1.00	8.3937E-02	404	8.632	38.599	1.00	1.5120E-02
405	6.029	40.000	1.00	1.1217E-01	405	6.029	40.000	1.00	6.8379E-02	405	6.029	40.000	1.00	1.9745E-02
406	8.557	38.597	2.00	1.6207E-01	406	8.557	38.597	2.00	8.3021E-02	406	8.557	38.597	2.00	1.5184E-02
407	5.956	39.995	2.00	1.1141E-01	407	5.956	39.995	2.00	6.8968E-02	407	5.956	39.995	2.00	1.9712E-02
408	7.498	33.193	2.00	1.1717E-01	408	7.498	33.193	2.00	5.1882E-02	408	7.498	33.193	2.00	1.0274E-02
409	7.495	33.301	3.00	1.1635E-01	409	7.495	33.301	3.00	5.1532E-02	409	7.495	33.301	3.00	1.0245E-02
410	7.348	33.199	2.00	1.1718E-01	410	7.348	33.199	2.00	5.1887E-02	410	7.348	33.199	2.00	1.0253E-02
411	7.593	33.198	2.00	1.1709E-01	411	7.593	33.198	2.00	5.1850E-02	411	7.593	33.198	2.00	1.0279E-02
412	7.544	33.193	2.00	1.1715E-01	412	7.544	33.193	2.00	5.1874E-02	412	7.544	33.193	2.00	1.0278E-02
413	7.449	33.194	2.00	1.1718E-01	413	7.449	33.194	2.00	5.1887E-02	413	7.449	33.194	2.00	1.0268E-02
414	7.397	33.194	2.00	1.1720E-01	414	7.397	33.194	2.00	5.1895E-02	414	7.397	33.194	2.00	1.0262E-02
415	10.934	19.408	2.00	2.5937E-01	415	10.934	19.408	2.00	1.4804E-01	415	10.934	19.408	2.00	2.7337E-02
416	10.830	19.411	4.00	2.6309E-01	416	10.830	19.411	4.00	1.4820E-01	416	10.830	19.411	4.00	2.7419E-02
417	10.539	19.417	1.00	2.7430E-01	417	10.539	19.417	1.00	1.4873E-01	417	10.539	19.417	1.00	2.7705E-02
418	10.002	34.741	2.00	1.0949E-01	418	10.002	34.741	2.00	5.2362E-02	418	10.002	34.741	2.00	9.4311E-03
419	9.449	34.744	6.00	1.0765E-01	419	9.449	34.744	6.00	5.1001E-02	419	9.449	34.744	6.00	9.4151E-03
420	9.594	34.747	3.00	1.0801E-01	420	9.594	34.747	3.00	5.1453E-02	420	9.594	34.747	3.00	9.4178E-03
421	9.500	34.743	5.00	1.0777E-01	421	9.500	34.743	5.00	5.1159E-02	421	9.500	34.743	5.00	9.4172E-03
422	9.550	34.743	4.00	1.0788E-01	422	9.550	34.743	4.00	5.1311E-02	422	9.550	34.743	4.00	9.4188E-03
423	9.746	34.743	5.00	1.0861E-01	423	9.746	34.743	5.00	5.1829E-02	423	9.746	34.743	5.00	9.4241E-03
424	9.999	34.841	2.00	1.0939E-01	424	9.999	34.841	2.00	5.2708E-02	424	9.999	34.841	2.00	9.3754E-03
425	9.094	34.839	2.00	1.0649E-01	425	9.094	34.839	2.00	5.0070E-02	425	9.094	34.839	2.00	9.7579E-03
426	17.792	17.981	3.00	2.9531E-01	426	17.792	17.981	3.00	1.5306E-01	426	17.792	17.981	3.00	3.1623E-02
427	10.899	43.495	3.00	1.6731E-01	427	10.899	43.495	3.00	9.0923E-02	427	10.899	43.495	3.00	1.7870E-02
428	10.680	19.415	1.00	2.6873E-01	428	10.680	19.415	1.00	1.4845E-01	428	10.680	19.415	1.00	2.7556E-02
429	9.319	34.836	4.00	1.0742E-01	429	9.319	34.836	4.00	5.0948E-02	429	9.319	34.836	4.00	9.5576E-03
430	9.524	34.841	4.00	1.0797E-01	430	9.524	34.841	4.00	5.1645E-02	430	9.524	34.841	4.00	9.3636E-03
431	9.718	34.838	4.00	1.0842E-01	431	9.718	34.838	4.00	5.2151E-02	431	9.718	34.838	4.00	9.3707E-03
432	9.924	34.837	4.00	1.0915E-01	432	9.924	34.837	4.00	5.2570E-02	432	9.924	34.837	4.00	9.3761E-03
433	10.303	19.491	12.00	2.8617E-01	433	10.303	19.491	12.00	1.4847E-01	433	10.303	19.491	12.00	2.8007E-02
434	10.899	19.599	4.00	2.6583E-01	434	10.899	19.599	4.00	1.4606E-01	434	10.899	19.599	4.00	2.7397E-02
435	10.142	19.505	2.00	2.9372E-01	435	10.142	19.505	2.00	1.4871E-01	435	10.142	19.505	2.00	2.8237E-02
436	9.398	34.746	1.00	1.0752E-01	436	9.398	34.746	1.00	5.0839E-02	436	9.398	34.746	1.00	9.4523E-03
437	10.737	19.413	1.00	2.6654E-01	437	10.737	19.413	1.00	1.4836E-01	437	10.737	19.413	1.00	2.7501E-02
438	9.347	34.743	1.00	1.0735E-01	438	9.347	34.743	1.00	5.0648E-02	438	9.347	34.743	1.00	9.5002E-03
439	9.291	34.746	1.00	1.0716E-01	439	9.291	34.746	1.00	5.0456E-02	439	9.291	34.746	1.00	9.5534E-03
440	9.241	34.744	2.00	1.0697E-01	440	9.241	34.744	2.00	5.0256E-02	440	9.241	34.744	2.00	9.5981E-03
441	10.876	19.412	1.00	2.6149E-01	441	10.876	19.412	1.00	1.4810E-01	441	10.876	19.412	1.00	2.7382E-02
442	10.519	35.124	2.00	1.1053E-01	442	10.519	35.124	2.00	5.4673E-02	442	10.519	35.124	2.00	9.2262E-03
443	13.757	38.595	1.00	1.1277E-01	443	13.757	38.595	1.00	6.9422E-02	443	13.757	38.595	1.00	1.2794E-02
444	13.837	38.595	2.00	1.1226E-01	444	13.837	38.595	2.00	6.8961E-02	444	13.837	38.595	2.00	1.2895E-02
445	11.396	39.192	2.00	1.6366E-01	445	11.396	39.192	2.00	9.5593E-02	445	11.396	39.192	2.00	1.3058E-02
446	8.756	42.197	2.00	1.4635E-01	446	8.756	42.197	2.00	8.3426E-02	446	8.756	42.197	2.00	2.1098E-02
447	11.477	42.193	2.00	2.2894E-01	447	11.477	42.193	2.00	1.1607E-01	447	11.477	42.193	2.00	1.6538E-02
448	13.375	40.781	2.00	1.5464E-01	448	13.375	40.781	2.00	9.3676E-02	448	13.375	40.781	2.00	1.6616E-02
449	10.139	35.972	2.00	1.1355E-01	449	10.139	35.972	2.00	5.9413E-02	449	10.139	35.972	2.00	9.2631E-03
450	6.473	43.754	2.00	1.0676E-01	450	6.473	43.754	2.00	8.0082E-02	450	6.473	43.754	2.00	1.9123E-02
451	10.924	42.076	4.00	2.2198E-01	451	10.924	42.076	4.00	1.1317E-01	451	10.924	42.076	4.00	1.7130E-02
452	6.691	34.005	5.00	1.1138E-01	452	6.691	34.005	5.00	4.9391E-02	452	6.691	34.005	5.00	1.0022E-02
453	6.594	33.998	5.00	1.1145E-01	453	6.594	33.998	5.00	4.9420E-02	453	6.594	33.998	5.00	9.9774E-03
454	6.492	34.000	5.00	1.1145E-01	454	6.492	34.000	5.00	4.9420E-02	454	6.492	34.000	5.00	9.9277E-03
455	6.396	34.000	5.00	1.1146E-01	455	6.396	34.000	5.00	4.9425E-02	455	6.396	34.000	5.00	9.8759E-03
456	7.099	33.999	5.00	1.1132E-01	456	7.099	33.999	5.00	4.9366E-02	456	7.099	33.999	5.00	1.0151E-02

Table G-1.6
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (13.300, 14.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	1.1138E-01
458	6.998	33.999	5.00	1.1135E-01
459	6.795	34.002	5.00	1.1138E-01
460	10.998	37.310	4.00	1.2463E-01
461	11.194	37.313	4.00	1.2230E-01
462	10.901	37.311	4.00	1.2573E-01
463	11.290	37.311	4.00	1.2100E-01
464	10.798	37.311	4.00	1.2681E-01
465	11.394	37.314	4.00	1.1961E-01
466	6.639	43.834	4.00	1.0485E-01
467	13.496	40.835	4.00	1.5215E-01
468	8.855	42.261	4.00	1.4860E-01
469	11.547	42.255	4.00	2.2780E-01
470	6.894	33.898	4.00	1.1212E-01
471	6.689	33.899	4.00	1.1216E-01
472	6.593	33.896	4.00	1.1219E-01
473	6.490	33.893	4.00	1.1223E-01
474	6.395	33.892	4.00	1.1225E-01
475	7.098	33.899	4.00	1.1205E-01
476	10.198	43.507	4.00	1.5086E-01
477	7.000	33.899	4.00	1.1208E-01
478	6.794	33.899	4.00	1.1213E-01
479	17.571	18.054	4.00	2.9489E-01
480	10.628	19.424	1.00	2.7098E-01
481	10.584	19.424	1.00	2.7270E-01
482	10.901	19.512	8.00	2.6344E-01
483	10.709	19.515	4.00	2.7040E-01
484	10.498	19.606	5.00	2.8094E-01
485	10.531	19.509	4.00	2.7712E-01
486	10.713	19.620	4.00	2.7299E-01
487	9.791	34.749	1.00	1.0876E-01
488	10.392	35.134	4.00	1.1026E-01
489	10.439	35.132	3.00	1.1036E-01
490	10.400	35.010	3.00	1.1034E-01
491	10.597	35.018	14.00	1.1073E-01
492	19.800	28.015	4.00	1.6678E-01
493	19.703	28.010	4.00	1.6681E-01
494	19.604	28.009	4.00	1.6679E-01
495	19.401	28.008	4.00	1.6671E-01
496	19.304	28.008	4.00	1.6666E-01
497	19.200	28.005	4.00	1.6663E-01
498	19.110	28.004	4.00	1.6659E-01
499	10.008	26.009	4.00	1.9160E-01
500	9.802	26.009	4.00	1.9138E-01
501	9.695	26.007	4.00	1.9128E-01
502	9.900	26.010	4.00	1.9148E-01
503	19.730	27.915	4.00	1.6789E-01
504	18.916	27.909	4.00	1.6751E-01
505	19.895	28.013	4.00	1.6683E-01
506	19.740	24.595	2.00	2.1829E-01
507	18.109	24.003	2.00	2.3387E-01
508	12.495	19.399	5.00	2.2410E-01
509	19.643	24.526	2.00	2.2004E-01
510	19.854	24.626	2.00	2.1729E-01
511	19.855	24.555	1.00	2.1882E-01
512	19.692	24.607	2.00	2.1816E-01
513	19.598	24.528	2.00	2.2012E-01
514	18.007	24.004	1.00	2.3389E-01
515	19.549	24.597	2.00	2.1876E-01
516	19.598	24.595	1.00	2.1868E-01
517	16.593	22.938	2.00	2.5683E-01
518	12.795	19.401	1.00	2.2165E-01
519	16.235	22.881	1.00	2.5758E-01
520	16.298	22.879	1.00	2.5764E-01
521	12.999	19.402	2.00	2.2075E-01
522	18.603	29.041	2.00	1.5495E-01
523	18.604	28.948	2.00	1.5594E-01
524	18.297	18.033	2.00	3.0704E-01
525	18.296	17.953	2.00	3.0290E-01
526	18.347	17.998	2.00	3.0608E-01
527	22.263	25.840	2.00	1.9711E-01
528	22.309	25.843	1.00	1.9709E-01
529	12.419	23.835	2.00	2.3007E-01
530	12.505	23.827	2.00	2.3033E-01
531	12.816	23.833	2.00	2.3064E-01
532	12.902	23.829	2.00	2.3080E-01

Moderate
Aimpoint (-4.630, 12.370)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	4.9390E-02
458	6.998	33.999	5.00	4.9379E-02
459	6.795	34.002	5.00	4.9391E-02
460	10.998	37.310	4.00	7.0865E-02
461	11.194	37.313	4.00	7.0263E-02
462	10.901	37.311	4.00	7.1147E-02
463	11.290	37.311	4.00	6.9886E-02
464	10.798	37.311	4.00	7.1402E-02
465	11.394	37.314	4.00	6.9503E-02
466	6.639	43.834	4.00	7.8940E-02
467	13.496	40.835	4.00	9.2497E-02
468	8.855	42.261	4.00	8.4453E-02
469	11.547	42.255	4.00	1.1562E-01
470	6.894	33.898	4.00	4.9708E-02
471	6.689	33.899	4.00	4.9724E-02
472	6.593	33.896	4.00	4.9740E-02
473	6.490	33.893	4.00	4.9756E-02
474	6.395	33.892	4.00	4.9763E-02
475	7.098	33.899	4.00	4.9681E-02
476	10.198	43.507	4.00	8.4183E-02
477	7.000	33.899	4.00	4.9693E-02
478	6.794	33.899	4.00	4.9715E-02
479	17.571	18.054	4.00	1.4959E-01
480	10.628	19.424	1.00	1.4846E-01
481	10.584	19.424	1.00	1.4856E-01
482	10.901	19.512	8.00	1.4699E-01
483	10.709	19.515	4.00	1.4733E-01
484	10.498	19.606	5.00	1.4679E-01
485	10.531	19.509	4.00	1.4776E-01
486	10.713	19.620	4.00	1.4619E-01
487	9.791	34.749	1.00	5.1955E-02
488	10.392	35.134	4.00	5.4491E-02
489	10.439	35.132	3.00	5.4568E-02
490	10.400	35.010	3.00	5.4089E-02
491	10.597	35.018	14.00	5.4443E-02
492	19.800	28.015	4.00	7.2577E-02
493	19.703	28.010	4.00	7.2587E-02
494	19.604	28.009	4.00	7.2576E-02
495	19.401	28.008	4.00	7.2542E-02
496	19.304	28.008	4.00	7.2520E-02
497	19.200	28.005	4.00	7.2509E-02
498	19.110	28.004	4.00	7.2490E-02
499	10.008	26.009	4.00	8.2888E-02
500	9.802	26.009	4.00	8.2807E-02
501	9.695	26.007	4.00	8.2772E-02
502	9.900	26.010	4.00	8.2842E-02
503	19.730	27.915	4.00	7.3036E-02
504	18.916	27.909	4.00	7.2876E-02
505	19.895	28.013	4.00	7.2598E-02
506	19.740	24.595	2.00	9.3386E-02
507	18.109	24.003	2.00	1.0099E-01
508	12.495	19.399	5.00	1.4634E-01
509	19.643	24.526	2.00	9.4211E-02
510	19.854	24.626	2.00	9.2887E-02
511	19.855	24.555	1.00	9.3566E-02
512	19.692	24.607	2.00	9.3353E-02
513	19.598	24.528	2.00	9.4266E-02
514	18.007	24.004	1.00	1.0104E-01
515	19.549	24.597	2.00	9.3685E-02
516	19.598	24.595	1.00	9.3625E-02
517	16.593	22.938	2.00	1.1175E-01
518	12.795	19.401	1.00	1.4622E-01
519	16.235	22.881	1.00	1.1217E-01
520	16.298	22.879	1.00	1.1222E-01
521	12.999	19.402	2.00	1.4618E-01
522	18.603	29.041	2.00	6.7633E-02
523	18.604	28.948	2.00	6.8046E-02
524	18.297	18.033	2.00	1.6454E-01
525	18.296	17.953	2.00	1.6329E-01
526	18.347	17.998	2.00	1.6508E-01
527	22.263	25.840	2.00	8.4918E-02
528	22.309	25.843	1.00	8.4910E-02
529	12.419	23.835	2.00	9.7926E-02
530	12.505	23.827	2.00	9.8025E-02
531	12.816	23.833	2.00	9.8132E-02
532	12.902	23.829	2.00	9.8194E-02

Light
Aimpoint (-17.760, 12.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	1.0096E-02
458	6.998	33.999	5.00	1.0126E-02
459	6.795	34.002	5.00	1.0062E-02
460	10.998	37.310	4.00	9.3119E-03
461	11.194	37.313	4.00	8.9195E-03
462	10.901	37.311	4.00	9.5026E-03
463	11.290	37.311	4.00	8.7155E-03
464	10.798	37.311	4.00	9.6986E-03
465	11.394	37.314	4.00	8.4967E-03
466	6.639	43.834	4.00	1.9166E-02
467	13.496	40.835	4.00	1.6842E-02
468	8.855	42.261	4.00	2.0916E-02
469	11.547	42.255	4.00	1.6509E-02
470	6.894	33.898	4.00	1.0082E-02
471	6.689	33.899	4.00	1.0005E-02
472	6.593	33.896	4.00	9.9610E-03
473	6.490	33.893	4.00	9.9090E-03
474	6.395	33.892	4.00	9.8566E-03
475	7.098	33.899	4.00	1.0139E-02
476	10.198	43.507	4.00	1.8857E-02
477	7.000	33.899	4.00	1.0114E-02
478	6.794	33.899	4.00	1.0047E-02
479	17.571	18.054	4.00	3.1827E-02
480	10.628	19.424	1.00	2.7610E-02
481	10.584	19.424	1.00	2.7656E-02
482	10.901	19.512	8.00	2.7384E-02
483	10.709	19.515	4.00	2.7546E-02
484	10.498	19.606	5.00	2.7770E-02
485	10.531	19.509	4.00	2.7728E-02
486	10.713	19.620	4.00	2.7551E-02
487	9.791	34.749	1.00	9.4219E-03
488	10.392	35.134	4.00	9.2195E-03
489	10.439	35.132	3.00	9.2211E-03
490	10.400	35.010	3.00	9.2880E-03
491	10.597	35.018	14.00	9.2853E-03
492	19.800	28.015	4.00	1.4440E-02
493	19.703	28.010	4.00	1.4451E-02
494	19.604	28.009	4.00	1.4457E-02
495	19.401	28.008	4.00	1.4467E-02
496	19.304	28.008	4.00	1.4471E-02
497	19.200	28.005	4.00	1.4477E-02
498	19.110	28.004	4.00	1.4481E-02
499	10.008	26.009	4.00	1.6699E-02
500	9.802	26.009	4.00	1.6700E-02
501	9.695	26.007	4.00	1.6701E-02
502	9.900	26.010	4.00	1.6698E-02
503	19.730	27.915	4.00	1.4546E-02
504	18.916	27.909	4.00	1.4581E-02
505	19.895	28.013	4.00	1.4436E-02
506	19.740	24.595	2.00	1.9057E-02
507	18.109	24.003	2.00	1.9372E-02
508	12.495	19.399	5.00	2.7419E-02
509	19.643	24.526	2.00	1.9141E-02
510	19.854	24.626	2.00	1.9039E-02
511	19.855	24.555	1.00	1.9155E-02
512	19.692	24.607	2.00	1.9024E-02
513	19.598	24.528	2.00	1.9124E-02
514	18.007	24.004	1.00	1.9344E-02
515	19.549	24.597	2.00	1.8996E-02
516	19.598	24.595	1.00	1.9015E-02
517	16.593	22.938	2.00	2.1599E-02
518	12.795	19.401	1.00	2.7718E-02
519	16.235	22.881	1.00	2.1663E-02
520	16.298	22.879	1.00	2.1680E-02
521	12.999	19.402	2.00	2.7972E-02
522	18.603	29.041	2.00	1.3469E-02
523	18.604	28.948	2.00	1.3559E-02
524	18.297	18.033	2.00	3.0988E-02
525	18.296	17.953	2.00	3.1067E-02
526	18.347	17.998	2.00	3.0969E-02
527	22.263	25.840	2.00	1.7385E-02
528	22.309	25.843	1.00	1.7378E-02
529	12.419	23.835	2.00	2.1038E-02
530	12.505	23.827	2.00	2.1063E-02
531	12.816	23.833	2.00	2.1068E-02
532	12.902	23.829	2.00	2.1050E-02

Table G-1.6
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (13.300, 14.300)					Moderate Aimpoint (-4.630, 12.370)					Light Aimpoint (-17.760, 12.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	2.4150E-01	533	11.899	23.292	2.00	1.0226E-01	533	11.899	23.292	2.00	2.2069E-02
534	11.910	23.358	2.00	2.3996E-01	534	11.910	23.358	2.00	1.0154E-01	534	11.910	23.358	2.00	2.1934E-02
535	11.983	23.357	2.00	2.3976E-01	535	11.983	23.357	2.00	1.0139E-01	535	11.983	23.357	2.00	2.1951E-02
536	21.399	26.009	1.00	1.9415E-01	536	21.399	26.009	1.00	8.3675E-02	536	21.399	26.009	1.00	1.7141E-02
537	21.395	25.895	2.00	1.9574E-01	537	21.395	25.895	2.00	8.4328E-02	537	21.395	25.895	2.00	1.7311E-02
538	19.362	25.995	2.00	1.9097E-01	538	19.362	25.995	2.00	8.2336E-02	538	19.362	25.995	2.00	1.6804E-02
539	19.426	25.990	2.00	1.9119E-01	539	19.426	25.990	2.00	8.2426E-02	539	19.426	25.990	2.00	1.6830E-02
540	16.793	26.005	1.00	1.9658E-01	540	16.793	26.005	1.00	8.4654E-02	540	16.793	26.005	1.00	1.6493E-02
541	16.793	25.881	2.00	1.9877E-01	541	16.793	25.881	2.00	8.5604E-02	541	16.793	25.881	2.00	1.6628E-02
542	9.000	24.005	1.00	2.3223E-01	542	9.000	24.005	1.00	9.8534E-02	542	9.000	24.005	1.00	1.9268E-02
543	8.999	24.119	2.00	2.2970E-01	543	8.999	24.119	2.00	9.7550E-02	543	8.999	24.119	2.00	1.9056E-02
544	14.356	28.099	2.00	1.6634E-01	544	14.356	28.099	2.00	7.2162E-02	544	14.356	28.099	2.00	1.4204E-02
545	14.394	28.098	2.00	1.6633E-01	545	14.394	28.098	2.00	7.2156E-02	545	14.394	28.098	2.00	1.4208E-02
546	19.549	24.524	3.00	2.2033E-01	546	19.549	24.524	3.00	9.4383E-02	546	19.549	24.524	3.00	1.9115E-02
547	18.194	23.907	2.00	2.3594E-01	547	18.194	23.907	2.00	1.0188E-01	547	18.194	23.907	2.00	1.9576E-02
548	18.195	24.003	5.00	2.3382E-01	548	18.195	24.003	5.00	1.0094E-01	548	18.195	24.003	5.00	1.9416E-02
549	19.642	24.595	2.00	2.1856E-01	549	19.642	24.595	2.00	9.3552E-02	549	19.642	24.595	2.00	1.9028E-02
550	17.921	24.011	1.00	2.3376E-01	550	17.921	24.011	1.00	1.0101E-01	550	17.921	24.011	1.00	1.9324E-02
551	17.953	24.010	1.00	2.3378E-01	551	17.953	24.010	1.00	1.0101E-01	551	17.953	24.010	1.00	1.9328E-02
552	17.984	24.006	1.00	2.3386E-01	552	17.984	24.006	1.00	1.0103E-01	552	17.984	24.006	1.00	1.9338E-02
553	21.448	28.530	3.00	1.6125E-01	553	21.448	28.530	3.00	7.0110E-02	553	21.448	28.530	3.00	1.3826E-02
554	22.592	28.608	9.00	1.6058E-01	554	22.592	28.608	9.00	6.9860E-02	554	22.592	28.608	9.00	1.3642E-02
555	22.490	28.608	4.00	1.6059E-01	555	22.490	28.608	4.00	6.9861E-02	555	22.490	28.608	4.00	1.3643E-02
556	22.395	28.610	9.00	1.6057E-01	556	22.395	28.610	9.00	6.9849E-02	556	22.395	28.610	9.00	1.3655E-02
557	22.291	28.610	9.00	1.6056E-01	557	22.291	28.610	9.00	6.9844E-02	557	22.291	28.610	9.00	1.3669E-02
558	22.098	28.610	9.00	1.6054E-01	558	22.098	28.610	9.00	6.9828E-02	558	22.098	28.610	9.00	1.3692E-02
559	21.996	28.605	4.00	1.6058E-01	559	21.996	28.605	4.00	6.9841E-02	559	21.996	28.605	4.00	1.3708E-02
560	21.900	28.606	9.00	1.6054E-01	560	21.900	28.606	9.00	6.9821E-02	560	21.900	28.606	9.00	1.3715E-02
561	21.782	28.607	9.00	1.6048E-01	561	21.782	28.607	9.00	6.9795E-02	561	21.782	28.607	9.00	1.3723E-02
562	21.586	28.605	9.00	1.6042E-01	562	21.586	28.605	9.00	6.9761E-02	562	21.586	28.605	9.00	1.3736E-02
563	21.490	28.608	4.00	1.6033E-01	563	21.490	28.608	4.00	6.9740E-02	563	21.490	28.608	4.00	1.3735E-02
564	21.392	28.609	9.00	1.6025E-01	564	21.392	28.609	9.00	6.9757E-02	564	21.392	28.609	9.00	1.3736E-02
565	21.297	28.609	9.00	1.6018E-01	565	21.297	28.609	9.00	6.9776E-02	565	21.297	28.609	9.00	1.3737E-02
566	18.896	28.003	9.00	1.6645E-01	566	18.896	28.003	9.00	7.2432E-02	566	18.896	28.003	9.00	1.4487E-02
567	18.792	28.006	4.00	1.6633E-01	567	18.792	28.006	4.00	7.2384E-02	567	18.792	28.006	4.00	1.4485E-02
568	18.698	28.005	9.00	1.6626E-01	568	18.698	28.005	9.00	7.2357E-02	568	18.698	28.005	9.00	1.4487E-02
569	18.591	28.007	9.00	1.6614E-01	569	18.591	28.007	9.00	7.2308E-02	569	18.591	28.007	9.00	1.4485E-02
570	16.849	27.921	3.00	1.6513E-01	570	16.849	27.921	3.00	7.1742E-02	570	16.849	27.921	3.00	1.4501E-02
571	16.373	27.920	3.00	1.6576E-01	571	16.373	27.920	3.00	7.1942E-02	571	16.373	27.920	3.00	1.4457E-02
572	17.502	28.010	9.00	1.6479E-01	572	17.502	28.010	9.00	7.1766E-02	572	17.502	28.010	9.00	1.4456E-02
573	17.394	28.011	4.00	1.6462E-01	573	17.394	28.011	4.00	7.1696E-02	573	17.394	28.011	4.00	1.4449E-02
574	17.295	28.008	9.00	1.6449E-01	574	17.295	28.008	9.00	7.1648E-02	574	17.295	28.008	9.00	1.4446E-02
575	17.196	28.011	9.00	1.6430E-01	575	17.196	28.011	9.00	7.1570E-02	575	17.196	28.011	9.00	1.4437E-02
576	16.999	28.008	9.00	1.6399E-01	576	16.999	28.008	9.00	7.1450E-02	576	16.999	28.008	9.00	1.4426E-02
577	16.891	28.005	4.00	1.6383E-01	577	16.891	28.005	4.00	7.1388E-02	577	16.891	28.005	4.00	1.4421E-02
578	16.792	28.007	9.00	1.6392E-01	578	16.792	28.007	9.00	7.1333E-02	578	16.792	28.007	9.00	1.4410E-02
579	16.699	28.004	9.00	1.6410E-01	579	16.699	28.004	9.00	7.1322E-02	579	16.699	28.004	9.00	1.4405E-02
580	16.495	28.006	9.00	1.6434E-01	580	16.495	28.006	9.00	7.1343E-02	580	16.495	28.006	9.00	1.4384E-02
581	16.394	28.009	4.00	1.6447E-01	581	16.394	28.009	4.00	7.1421E-02	581	16.394	28.009	4.00	1.4371E-02
582	16.290	28.015	9.00	1.6463E-01	582	16.290	28.015	9.00	7.1482E-02	582	16.290	28.015	9.00	1.4357E-02
583	16.196	28.010	9.00	1.6491E-01	583	16.196	28.010	9.00	7.1592E-02	583	16.196	28.010	9.00	1.4361E-02
584	9.325	25.906	3.00	1.9260E-01	584	9.325	25.906	3.00	8.3128E-02	584	9.325	25.906	3.00	1.6812E-02
585	8.911	25.905	3.00	1.9398E-01	585	8.911	25.905	3.00	8.3260E-02	585	8.911	25.905	3.00	1.6795E-02
586	9.496	26.011	9.00	1.9098E-01	586	9.496	26.011	9.00	8.2659E-02	586	9.496	26.011	9.00	1.6694E-02
587	9.392	26.009	4.00	1.9086E-01	587	9.392	26.009	4.00	8.2618E-02	587	9.392	26.009	4.00	1.6694E-02
588	9.297	26.006	9.00	1.9081E-01	588	9.297	26.006	9.00	8.2584E-02	588	9.297	26.006	9.00	1.6694E-02
589	9.197	26.004	9.00	1.9119E-01	589	9.197	26.004	9.00	8.2541E-02	589	9.197	26.004	9.00	1.6693E-02
590	9.003	26.012	9.00	1.9168E-01	590	9.003	26.012	9.00	8.2387E-02	590	9.003	26.012	9.00	1.6675E-02
591	8.898	26.006	4.00	1.9212E-01	591	8.898	26.006	4.00	8.2521E-02	591	8.898	26.006	4.00	1.6677E-02
592	8.795	26.012	9.00	1.9231E-01	592	8.795	26.012	9.00	8.2594E-02	592	8.795	26.012	9.00	1.6664E-02
593	8.686	26.009	9.00	1.9267E-01	593	8.686	26.009	9.00	8.2735E-02	593	8.686	26.009	9.00	1.6660E-02
594	21.294	28.215	3.00	1.6502E-01	594	21.294	28.215	3.00	7.1658E-02	594	21.294	28.215	3.00	1.4196E-02
595	21.351	28.210	5.00	1.6513E-01	595	21.351	28.210	5.00	7.1702E-02	595	21.351	28.210	5.00	1.4202E-02
596	21.971	28.519	3.00	1.6163E-01	596	21.971	28.519	3.00	7.0273E-02	596	21.971	28.519	3.00	1.3810E-02
597	9.898	28.997	5.00	1.5570E-01	597	9.898	28.997	5.00	6.8015E-02	597	9.898	28.997	5.00	1.3467E-02
598	9.956	28.928	5.00	1.5650E-01	598	9.956	28.928	5.00	6.8351E-02	598	9.956	28.928	5.00	1.3534E-02
599	10.308	28.998	5.00	1.5594E-01	599	10.308	28.998	5.00	6.8104E-02	599	10.308	28.998	5.00	1.3447E-02
600	10.203	28.998	5.00	1.5589E-01	600	10.203	28.998	5.00	6.8084E-02	600	10.203	28.998	5.00	1.3453E-02
601	10.260	28.932	5.00	1.5665E-01	601	10.260	28.932	5.00	6.8402E-02	601	10.260	28.932	5.00	1.3516E-02
602	9.995	29.002	5.00	1.5571E-01	602	9.995	29.002	5.00	6.8018E-02	602	9.995	29.002	5.00	1.3458E-02
603	19.799	24.606	6.00	2.1788E-01	603	19.799	24.606	6.00	9.3177E-02	603	19.799	24.606	6.00	1.9056E-02
604	22.504	25.918	3.00	1.9609E-01	604	22.504	25.918	3.00	8.4504E-02	604	22.504	25.918	3.00	1.7247E-02
605	22.106	25.906	3.00	1.9611E-01	605	22.106	25.906	3.00	8.4501E-02	605	22.106	25.906	3.00	1.7294E-02
606	12.460	23.842	8.00	2.3002E-01	606	12.460	23.842	8.00	9.7901E-02	606	12.460	23.842	8.00	2.1028E-02
607	12.857	23.843	8.00	2.3052E-01	607	12.857	23.843	8.00	9.8082E-02	607	12.857	23.843	8.00	2.1038E-02
608	18.150	24.013	2.00	2.3363E-01	608	18.150	24.013	2.00	1.0087E-01	608	18.150	24.013	2.00	1.9376E-02

Table G-1.6
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (13.300, 14.300)					Moderate Aimpoint (-4.630, 12.370)					Light Aimpoint (-17.760, 12.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	2.1940E-01	609	19.796	24.536	4.00	9.3853E-02	609	19.796	24.536	4.00	1.9170E-02
610	18.058	24.013	3.00	2.3367E-01	610	18.058	24.013	3.00	1.0092E-01	610	18.058	24.013	3.00	1.9329E-02
611	16.692	23.013	3.00	2.5528E-01	611	16.692	23.013	3.00	1.1102E-01	611	16.692	23.013	3.00	2.1443E-02
612	16.746	22.942	2.00	2.5700E-01	612	16.746	22.942	2.00	1.1174E-01	612	16.746	22.942	2.00	2.1615E-02
613	16.797	22.945	2.00	2.5701E-01	613	16.797	22.945	2.00	1.1173E-01	613	16.797	22.945	2.00	2.1616E-02
614	16.850	22.948	2.00	2.5702E-01	614	16.850	22.948	2.00	1.1172E-01	614	16.850	22.948	2.00	2.1617E-02
615	16.101	23.000	3.00	2.5501E-01	615	16.101	23.000	3.00	1.1089E-01	615	16.101	23.000	3.00	2.1472E-02
616	16.299	23.015	3.00	2.5475E-01	616	16.299	23.015	3.00	1.1086E-01	616	16.299	23.015	3.00	2.1371E-02
617	16.494	23.007	3.00	2.5506E-01	617	16.494	23.007	3.00	1.1103E-01	617	16.494	23.007	3.00	2.1423E-02
618	16.642	23.012	4.00	2.5522E-01	618	16.642	23.012	4.00	1.1102E-01	618	16.642	23.012	4.00	2.1437E-02
619	16.849	23.009	4.00	2.5561E-01	619	16.849	23.009	4.00	1.1109E-01	619	16.849	23.009	4.00	2.1477E-02
620	16.549	22.933	2.00	2.5686E-01	620	16.549	22.933	2.00	1.1179E-01	620	16.549	22.933	2.00	2.1602E-02
621	18.699	29.056	8.00	1.5487E-01	621	18.699	29.056	8.00	6.7598E-02	621	18.699	29.056	8.00	1.3454E-02
622	18.700	28.951	8.00	1.5598E-01	622	18.700	28.951	8.00	6.8064E-02	622	18.700	28.951	8.00	1.3555E-02
623	18.803	29.056	8.00	1.5495E-01	623	18.803	29.056	8.00	6.7630E-02	623	18.803	29.056	8.00	1.3452E-02
624	18.800	28.952	8.00	1.5605E-01	624	18.800	28.952	8.00	6.8090E-02	624	18.800	28.952	8.00	1.3552E-02
625	18.895	29.057	8.00	1.5500E-01	625	18.895	29.057	8.00	6.7652E-02	625	18.895	29.057	8.00	1.3449E-02
626	18.894	28.945	8.00	1.5619E-01	626	18.894	28.945	8.00	6.8149E-02	626	18.894	28.945	8.00	1.3557E-02
627	19.005	29.055	2.00	1.5509E-01	627	19.005	29.055	2.00	6.7690E-02	627	19.005	29.055	2.00	1.3448E-02
628	19.003	28.949	2.00	1.5622E-01	628	19.003	28.949	2.00	6.8160E-02	628	19.003	28.949	2.00	1.3550E-02
629	19.193	29.006	3.00	1.5572E-01	629	19.193	29.006	3.00	6.7952E-02	629	19.193	29.006	3.00	1.3488E-02
630	21.326	28.133	4.00	1.6607E-01	630	21.326	28.133	4.00	7.2090E-02	630	21.326	28.133	4.00	1.4294E-02
631	21.401	25.959	2.00	1.9485E-01	631	21.401	25.959	2.00	8.3963E-02	631	21.401	25.959	2.00	1.7216E-02
632	16.794	25.948	2.00	1.9758E-01	632	16.794	25.948	2.00	8.5089E-02	632	16.794	25.948	2.00	1.6555E-02
633	9.003	24.067	2.00	2.3084E-01	633	9.003	24.067	2.00	9.7994E-02	633	9.003	24.067	2.00	1.9155E-02
634	14.486	28.839	4.00	1.5644E-01	634	14.486	28.839	4.00	6.8141E-02	634	14.486	28.839	4.00	1.3570E-02
635	13.851	28.915	3.00	1.5588E-01	635	13.851	28.915	3.00	6.7920E-02	635	13.851	28.915	3.00	1.3455E-02
636	14.853	28.922	3.00	1.5498E-01	636	14.853	28.922	3.00	6.7545E-02	636	14.853	28.922	3.00	1.3521E-02
637	14.327	28.917	3.00	1.5557E-01	637	14.327	28.917	3.00	6.7788E-02	637	14.327	28.917	3.00	1.3493E-02
638	16.050	23.000	6.00	2.5498E-01	638	16.050	23.000	6.00	1.1086E-01	638	16.050	23.000	6.00	2.1492E-02
639	16.241	23.016	4.00	2.5472E-01	639	16.241	23.016	4.00	1.1082E-01	639	16.241	23.016	4.00	2.1391E-02
640	16.446	23.003	4.00	2.5506E-01	640	16.446	23.003	4.00	1.1105E-01	640	16.446	23.003	4.00	2.1424E-02
641	14.697	29.012	4.00	1.5400E-01	641	14.697	29.012	4.00	6.7147E-02	641	14.697	29.012	4.00	1.3436E-02
642	14.497	29.005	4.00	1.5430E-01	642	14.497	29.005	4.00	6.7268E-02	642	14.497	29.005	4.00	1.3430E-02
643	14.397	29.006	4.00	1.5437E-01	643	14.397	29.006	4.00	6.7300E-02	643	14.397	29.006	4.00	1.3422E-02
644	14.295	29.014	4.00	1.5436E-01	644	14.295	29.014	4.00	6.7293E-02	644	14.295	29.014	4.00	1.3408E-02
645	14.193	29.009	4.00	1.5449E-01	645	14.193	29.009	4.00	6.7350E-02	645	14.193	29.009	4.00	1.3404E-02
646	14.000	29.008	4.00	1.5463E-01	646	14.000	29.008	4.00	6.7406E-02	646	14.000	29.008	4.00	1.3390E-02
647	13.910	29.002	4.00	1.5475E-01	647	13.910	29.002	4.00	6.7457E-02	647	13.910	29.002	4.00	1.3387E-02
648	13.802	29.011	4.00	1.5468E-01	648	13.802	29.011	4.00	6.7430E-02	648	13.802	29.011	4.00	1.3369E-02
649	13.698	29.008	4.00	1.5475E-01	649	13.698	29.008	4.00	6.7462E-02	649	13.698	29.008	4.00	1.3362E-02
650	15.002	28.999	4.00	1.5379E-01	650	15.002	28.999	4.00	6.7064E-02	650	15.002	28.999	4.00	1.3463E-02
651	14.906	29.008	4.00	1.5381E-01	651	14.906	29.008	4.00	6.7068E-02	651	14.906	29.008	4.00	1.3451E-02
652	14.799	29.006	4.00	1.5396E-01	652	14.799	29.006	4.00	6.7131E-02	652	14.799	29.006	4.00	1.3447E-02
653	11.009	29.807	3.00	1.4731E-01	653	11.009	29.807	3.00	6.4473E-02	653	11.009	29.807	3.00	1.2598E-02
654	11.011	29.702	3.00	1.4843E-01	654	11.011	29.702	3.00	6.4945E-02	654	11.011	29.702	3.00	1.2698E-02
655	18.499	29.000	8.00	1.5530E-01	655	18.499	29.000	8.00	6.7778E-02	655	18.499	29.000	8.00	1.3510E-02
656	17.757	23.952	4.00	2.3508E-01	656	17.757	23.952	4.00	1.0165E-01	656	17.757	23.952	4.00	1.9445E-02
657	9.201	25.784	4.00	1.9535E-01	657	9.201	25.784	4.00	8.3810E-02	657	9.201	25.784	4.00	1.6950E-02
658	18.138	17.962	7.00	3.0062E-01	658	18.138	17.962	7.00	1.6005E-01	658	18.138	17.962	7.00	3.1234E-02
659	21.433	25.945	1.00	1.9507E-01	659	21.433	25.945	1.00	8.4057E-02	659	21.433	25.945	1.00	1.7238E-02
660	21.362	25.950	2.00	1.9494E-01	660	21.362	25.950	2.00	8.3998E-02	660	21.362	25.950	2.00	1.7227E-02
661	11.945	23.287	3.00	2.4148E-01	661	11.945	23.287	3.00	1.0221E-01	661	11.945	23.287	3.00	2.2090E-02
662	16.562	22.997	4.00	2.5542E-01	662	16.562	22.997	4.00	1.1115E-01	662	16.562	22.997	4.00	2.1458E-02
663	16.365	22.998	4.00	2.5512E-01	663	16.365	22.998	4.00	1.1106E-01	663	16.365	22.998	4.00	2.1420E-02
664	16.164	22.999	4.00	2.5505E-01	664	16.164	22.999	4.00	1.1094E-01	664	16.164	22.999	4.00	2.1451E-02
665	18.125	23.910	2.00	2.3591E-01	665	18.125	23.910	2.00	1.0190E-01	665	18.125	23.910	2.00	1.9559E-02
666	12.931	19.598	4.00	2.2747E-01	666	12.931	19.598	4.00	1.4415E-01	666	12.931	19.598	4.00	2.7989E-02
667	12.317	19.491	12.00	2.2919E-01	667	12.317	19.491	12.00	1.4548E-01	667	12.317	19.491	12.00	2.7331E-02
668	11.795	23.199	2.00	2.4394E-01	668	11.795	23.199	2.00	1.0347E-01	668	11.795	23.199	2.00	2.2241E-02
669	11.842	23.201	2.00	2.4376E-01	669	11.842	23.201	2.00	1.0335E-01	669	11.842	23.201	2.00	2.2248E-02
670	11.895	23.199	2.00	2.4364E-01	670	11.895	23.199	2.00	1.0326E-01	670	11.895	23.199	2.00	2.2264E-02
671	11.946	23.198	2.00	2.4351E-01	671	11.946	23.198	2.00	1.0315E-01	671	11.946	23.198	2.00	2.2277E-02
672	11.994	23.199	2.00	2.4334E-01	672	11.994	23.199	2.00	1.0304E-01	672	11.994	23.199	2.00	2.2285E-02
673	12.039	23.196	2.00	2.4327E-01	673	12.039	23.196	2.00	1.0296E-01	673	12.039	23.196	2.00	2.2301E-02
674	19.101	28.996	3.00	1.5577E-01	674	19.101	28.996	3.00	6.7975E-02	674	19.101	28.996	3.00	1.3501E-02
675	18.397	17.990	3.00	3.0651E-01	675	18.397	17.990	3.00	1.6604E-01	675	18.397	17.990	3.00	3.0923E-02
676	12.192	19.492	2.00	2.3098E-01	676	12.192	19.492	2.00	1.4555E-01	676	12.192	19.492	2.00	2.7255E-02
677	12.542	19.394	1.00	2.2344E-01	677	12.542	19.394	1.00	1.4637E-01	677	12.542	19.394	1.00	2.7457E-02
678	12.890	19.406	1.00	2.2131E-01	678	12.890	19.406	1.00	1.4615E-01	678	12.890	19.406	1.00	2.7834E-02
679	12.956	19.406	2.00	2.2104E-01	679	12.956	19.406	2.00	1.4614E-01	679	12.956	19.406	2.00	2.7918E-02
680	16.296	22.933	1.00	2.5649E-01	680	16.296	22.933	1.00	1.1168E-01	680	16.296	22.933	1.00	2.1555E-02
681	16.235	22.940	1.00	2.5633E-01	681	16.235	22.940	1.00	1.1157E-01	681	16.235	22.940	1.00	2.1530E-02
682	16.190	22.928	1.00	2.5657E-01	682	16.190	22.928	1.00	1.1167E-01	682	16.190	22.928	1.00	2.1569E-02
683	16.896	22.930	2.00	2.5750E-01	683	16.896	22.930	2.00	1.1192E-01	683	16.896	22.930	2.00	2.1666E-02
684	16.136	22.929	1.00	2.5653E-01	684	16.136	22.929	1.00	1.1162E-01	684	16.136	22.929	1.00	2.1587E-02

Table G-1.6
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (13.300, 14.300)					Moderate Aimpoint (-4.630, 12.370)					Light Aimpoint (-17.760, 12.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	2.5715E-01	685	16.641	22.928	5.00	1.1186E-01	685	16.641	22.928	5.00	2.1630E-02
686	16.494	22.924	3.00	2.5697E-01	686	16.494	22.924	3.00	1.1186E-01	686	16.494	22.924	3.00	2.1613E-02
687	16.440	22.920	4.00	2.5695E-01	687	16.440	22.920	4.00	1.1188E-01	687	16.440	22.920	4.00	2.1613E-02
688	16.390	22.926	5.00	2.5671E-01	688	16.390	22.926	5.00	1.1179E-01	688	16.390	22.926	5.00	2.1589E-02
689	16.350	22.931	6.00	2.5654E-01	689	16.350	22.931	6.00	1.1173E-01	689	16.350	22.931	6.00	2.1570E-02
690	16.896	23.000	2.00	2.5589E-01	690	16.896	23.000	2.00	1.1120E-01	690	16.896	23.000	2.00	2.1505E-02
691	16.001	22.991	2.00	2.5515E-01	691	16.001	22.991	2.00	1.1091E-01	691	16.001	22.991	2.00	2.1526E-02
692	12.685	19.399	1.00	2.2235E-01	692	12.685	19.399	1.00	1.4627E-01	692	12.685	19.399	1.00	2.7597E-02
693	12.747	19.397	1.00	2.2183E-01	693	12.747	19.397	1.00	1.4627E-01	693	12.747	19.397	1.00	2.7662E-02
694	12.838	19.408	4.00	2.2164E-01	694	12.838	19.408	4.00	1.4614E-01	694	12.838	19.408	4.00	2.7772E-02
695	8.972	24.054	1.00	2.3119E-01	695	8.972	24.054	1.00	9.8139E-02	695	8.972	24.054	1.00	1.9156E-02
696	16.767	22.987	4.00	2.5599E-01	696	16.767	22.987	4.00	1.1129E-01	696	16.767	22.987	4.00	2.1515E-02
697	16.828	25.940	1.00	1.9769E-01	697	16.828	25.940	1.00	8.5139E-02	697	16.828	25.940	1.00	1.6567E-02
698	9.029	24.053	2.00	2.3111E-01	698	9.029	24.053	2.00	9.8088E-02	698	9.029	24.053	2.00	1.9200E-02
699	16.757	25.938	2.00	1.9780E-01	699	16.757	25.938	2.00	8.5176E-02	699	16.757	25.938	2.00	1.6562E-02
700	19.394	25.992	2.00	1.9109E-01	700	19.394	25.992	2.00	8.2384E-02	700	19.394	25.992	2.00	1.6818E-02
701	19.317	24.557	2.00	2.2018E-01	701	19.317	24.557	2.00	9.4421E-02	701	19.317	24.557	2.00	1.8984E-02
702	22.076	28.418	2.00	1.6290E-01	702	22.076	28.418	2.00	7.0802E-02	702	22.076	28.418	2.00	1.3919E-02
703	18.813	27.821	2.00	1.6841E-01	703	18.813	27.821	2.00	7.3253E-02	703	18.813	27.821	2.00	1.4672E-02
704	9.445	25.819	2.00	1.9382E-01	704	9.445	25.819	2.00	8.3652E-02	704	9.445	25.819	2.00	1.6917E-02
705	17.004	27.820	2.00	1.6642E-01	705	17.004	27.820	2.00	7.2317E-02	705	17.004	27.820	2.00	1.4614E-02
706	21.720	28.201	4.00	1.6547E-01	706	21.720	28.201	4.00	7.1852E-02	706	21.720	28.201	4.00	1.4204E-02
707	12.902	24.008	5.00	2.2781E-01	707	12.902	24.008	5.00	9.6992E-02	707	12.902	24.008	5.00	2.0719E-02
708	12.999	24.009	5.00	2.2789E-01	708	12.999	24.009	5.00	9.7022E-02	708	12.999	24.009	5.00	2.0706E-02
709	12.395	24.004	5.00	2.2722E-01	709	12.395	24.004	5.00	9.6783E-02	709	12.395	24.004	5.00	2.0699E-02
710	12.311	24.005	5.00	2.2708E-01	710	12.311	24.005	5.00	9.6729E-02	710	12.311	24.005	5.00	2.0688E-02
711	12.600	24.007	5.00	2.2746E-01	711	12.600	24.007	5.00	9.6868E-02	711	12.600	24.007	5.00	2.0710E-02
712	12.497	24.007	5.00	2.2732E-01	712	12.497	24.007	5.00	9.6817E-02	712	12.497	24.007	5.00	2.0702E-02
713	12.695	24.010	5.00	2.2753E-01	713	12.695	24.010	5.00	9.6892E-02	713	12.695	24.010	5.00	2.0709E-02
714	12.801	24.013	5.00	2.2761E-01	714	12.801	24.013	5.00	9.6918E-02	714	12.801	24.013	5.00	2.0707E-02
715	22.588	26.007	4.00	1.9485E-01	715	22.588	26.007	4.00	8.3998E-02	715	22.588	26.007	4.00	1.7104E-02
716	22.004	26.006	4.00	1.9465E-01	716	22.004	26.006	4.00	8.3898E-02	716	22.004	26.006	4.00	1.7148E-02
717	22.104	26.006	4.00	1.9471E-01	717	22.104	26.006	4.00	8.3923E-02	717	22.104	26.006	4.00	1.7144E-02
718	22.503	26.012	4.00	1.9477E-01	718	22.503	26.012	4.00	8.3960E-02	718	22.503	26.012	4.00	1.7106E-02
719	22.392	26.009	4.00	1.9478E-01	719	22.392	26.009	4.00	8.3961E-02	719	22.392	26.009	4.00	1.7120E-02
720	22.186	26.003	4.00	1.9479E-01	720	22.186	26.003	4.00	8.3958E-02	720	22.186	26.003	4.00	1.7144E-02
721	19.546	27.857	4.00	1.6847E-01	721	19.546	27.857	4.00	7.3277E-02	721	19.546	27.857	4.00	1.4615E-02
722	17.115	27.880	4.00	1.6560E-01	722	17.115	27.880	4.00	7.2117E-02	722	17.115	27.880	4.00	1.4562E-02
723	9.493	25.876	4.00	1.9271E-01	723	9.493	25.876	4.00	8.3373E-02	723	9.493	25.876	4.00	1.6851E-02
724	22.161	28.479	4.00	1.6216E-01	724	22.161	28.479	4.00	7.0500E-02	724	22.161	28.479	4.00	1.3838E-02
725	12.805	23.915	4.00	2.2925E-01	725	12.805	23.915	4.00	9.7576E-02	725	12.805	23.915	4.00	2.0903E-02
726	12.900	23.910	4.00	2.2944E-01	726	12.900	23.910	4.00	9.7648E-02	726	12.900	23.910	4.00	2.0908E-02
727	12.997	23.909	4.00	2.2956E-01	727	12.997	23.909	4.00	9.7692E-02	727	12.997	23.909	4.00	2.0882E-02
728	12.313	23.904	4.00	2.2876E-01	728	12.313	23.904	4.00	9.7404E-02	728	12.313	23.904	4.00	2.0888E-02
729	18.395	29.001	4.00	1.5519E-01	729	18.395	29.001	4.00	6.7736E-02	729	18.395	29.001	4.00	1.3509E-02
730	12.394	23.906	4.00	2.2885E-01	730	12.394	23.906	4.00	9.7436E-02	730	12.394	23.906	4.00	2.0894E-02
731	12.497	23.905	4.00	2.2902E-01	731	12.497	23.905	4.00	9.7498E-02	731	12.497	23.905	4.00	2.0905E-02
732	12.598	23.906	4.00	2.2914E-01	732	12.598	23.906	4.00	9.7542E-02	732	12.598	23.906	4.00	2.0911E-02
733	12.698	23.904	4.00	2.2930E-01	733	12.698	23.904	4.00	9.7603E-02	733	12.698	23.904	4.00	2.0921E-02
734	18.172	18.053	4.00	3.0592E-01	734	18.172	18.053	4.00	1.6216E-01	734	18.172	18.053	4.00	3.1106E-02
735	12.647	19.408	1.00	2.2296E-01	735	12.647	19.408	1.00	1.4618E-01	735	12.647	19.408	1.00	2.7564E-02
736	12.592	19.404	1.00	2.2330E-01	736	12.592	19.404	1.00	1.4625E-01	736	12.592	19.404	1.00	2.7509E-02
737	12.719	19.510	4.00	2.2577E-01	737	12.719	19.510	4.00	1.4511E-01	737	12.719	19.510	4.00	2.7694E-02
738	12.927	19.510	8.00	2.2465E-01	738	12.927	19.510	8.00	1.4507E-01	738	12.927	19.510	8.00	2.7941E-02
739	12.496	19.604	5.00	2.3061E-01	739	12.496	19.604	5.00	1.4420E-01	739	12.496	19.604	5.00	2.7515E-02
740	12.521	19.496	4.00	2.2700E-01	740	12.521	19.496	4.00	1.4532E-01	740	12.521	19.496	4.00	2.7492E-02
741	12.723	19.598	4.00	2.2853E-01	741	12.723	19.598	4.00	1.4419E-01	741	12.723	19.598	4.00	2.7738E-02
742	16.695	22.940	1.00	2.5696E-01	742	16.695	22.940	1.00	1.1175E-01	742	16.695	22.940	1.00	2.1611E-02
743	18.009	23.927	4.00	2.3558E-01	743	18.009	23.927	4.00	1.0179E-01	743	18.009	23.927	4.00	1.9516E-02
744	18.059	23.922	3.00	2.3567E-01	744	18.059	23.922	3.00	1.0181E-01	744	18.059	23.922	3.00	1.9529E-02
745	18.002	23.818	14.00	2.3800E-01	745	18.002	23.818	14.00	1.0287E-01	745	18.002	23.818	14.00	1.9760E-02
746	18.194	23.815	3.00	2.3798E-01	746	18.194	23.815	3.00	1.0279E-01	746	18.194	23.815	3.00	1.9775E-02
747	15.000	16.755	3.00	1.6678E-01	747	15.000	16.755	3.00	9.6096E-02	747	15.000	16.755	3.00	2.8759E-02
748	21.435	21.006	3.00	2.7565E-01	748	21.435	21.006	3.00	1.3282E-01	748	21.435	21.006	3.00	2.5255E-02
749	21.543	21.007	3.00	2.7516E-01	749	21.543	21.007	3.00	1.3287E-01	749	21.543	21.007	3.00	2.5246E-02
750	21.396	20.948	2.00	2.7632E-01	750	21.396	20.948	2.00	1.3352E-01	750	21.396	20.948	2.00	2.5354E-02
751	21.435	20.949	2.00	2.7612E-01	751	21.435	20.949	2.00	1.3353E-01	751	21.435	20.949	2.00	2.5348E-02
752	21.345	20.949	2.00	2.7657E-01	752	21.345	20.949	2.00	1.3348E-01	752	21.345	20.949	2.00	2.5357E-02
753	21.483	21.080	2.00	2.7479E-01	753	21.483	21.080	2.00	1.3193E-01	753	21.483	21.080	2.00	2.5129E-02
754	21.432	21.073	2.00	2.7509E-01	754	21.432	21.073	2.00	1.3199E-01	754	21.432	21.073	2.00	2.5145E-02
755	14.953	16.709	2.00	1.6336E-01	755	14.953	16.709	2.00	9.5052E-02	755	14.953	16.709	2.00	2.8412E-02
756	21.227	21.010	2.00	2.7672E-01	756	21.227	21.010	2.00	1.3267E-01	756	21.227	21.010	2.00	2.5271E-02
757	21.394	21.073	4.00	2.7527E-01	757	21.394	21.073	4.00	1.3197E-01	757	21.394	21.073	4.00	2.5148E-02
758	21.397	21.007	3.00	2.7582E-01	758	21.397	21.007	3.00	1.3279E-01	758	21.397	21.007	3.00	2.5257E-02
759	14.954	16.752	4.00	1.6538E-01	759	14.954	16.752	4.00	9.6282E-02	759	14.954	16.752	4.00	2.8573E-02
760	14.400	15.346	2.00	8.2578E-02	760	14.400	15.346	2.00	5.2825E-02	760	14.400	15.346	2.00	2.0731E-02

Table G-1.6
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (13.300, 14.300)					Moderate Aimpoint (-4.630, 12.370)					Light Aimpoint (-17.760, 12.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	3.2483E-01	761	17.998	18.471	4.00	1.6403E-01	761	17.998	18.471	4.00	3.0862E-02
762	14.929	14.860	4.00	7.7294E-02	762	14.929	14.860	4.00	4.7177E-02	762	14.929	14.860	4.00	2.0238E-02
763	15.357	15.405	3.00	1.1372E-01	763	15.357	15.405	3.00	6.4292E-02	763	15.357	15.405	3.00	2.3957E-02
764	21.197	20.955	2.00	2.7736E-01	764	21.197	20.955	2.00	1.3334E-01	764	21.197	20.955	2.00	2.5366E-02
765	21.195	21.014	3.00	2.7687E-01	765	21.195	21.014	3.00	1.3260E-01	765	21.195	21.014	3.00	2.5269E-02
766	14.298	15.349	9.00	7.9498E-02	766	14.298	15.349	9.00	5.4412E-02	766	14.298	15.349	9.00	2.0423E-02
767	17.905	18.470	4.00	3.2311E-01	767	17.905	18.470	4.00	1.6269E-01	767	17.905	18.470	4.00	3.0971E-02
768	18.003	14.798	7.00	1.4821E-01	768	18.003	14.798	7.00	1.0195E-01	768	18.003	14.798	7.00	2.7410E-02
769	21.345	21.006	2.00	2.7609E-01	769	21.345	21.006	2.00	1.3278E-01	769	21.345	21.006	2.00	2.5264E-02
770	18.800	19.002	2.00	3.1859E-01	770	18.800	19.002	2.00	1.5719E-01	770	18.800	19.002	2.00	2.9421E-02
771	18.674	18.999	7.00	3.2138E-01	771	18.674	18.999	7.00	1.5730E-01	771	18.674	18.999	7.00	2.9540E-02
772	18.736	18.998	8.00	3.2000E-01	772	18.736	18.998	8.00	1.5728E-01	772	18.736	18.998	8.00	2.9484E-02
773	18.870	19.061	6.00	3.1710E-01	773	18.870	19.061	6.00	1.5645E-01	773	18.870	19.061	6.00	2.9286E-02
774	17.506	14.808	6.00	1.4133E-01	774	17.506	14.808	6.00	9.2214E-02	774	17.506	14.808	6.00	2.7622E-02
775	18.651	19.059	8.00	3.2191E-01	775	18.651	19.059	8.00	1.5660E-01	775	18.651	19.059	8.00	2.9488E-02
776	17.999	14.606	4.00	1.3623E-01	776	17.999	14.606	4.00	9.8072E-02	776	17.999	14.606	4.00	2.5627E-02
777	18.950	19.002	4.00	3.1538E-01	777	18.950	19.002	4.00	1.5712E-01	777	18.950	19.002	4.00	2.9289E-02
778	18.793	15.558	1.00	1.8834E-01	778	18.793	15.558	1.00	1.3313E-01	778	18.793	15.558	1.00	2.9375E-02
779	21.348	21.077	3.00	2.7546E-01	779	21.348	21.077	3.00	1.3189E-01	779	21.348	21.077	3.00	2.5145E-02
780	18.842	15.405	3.00	1.7638E-01	780	18.842	15.405	3.00	1.3057E-01	780	18.842	15.405	3.00	2.8107E-02
781	21.287	20.950	2.00	2.7688E-01	781	21.287	20.950	2.00	1.3344E-01	781	21.287	20.950	2.00	2.5362E-02
782	18.636	15.483	5.00	1.8607E-01	782	18.636	15.483	5.00	1.2834E-01	782	18.636	15.483	5.00	3.0140E-02
783	18.794	15.483	6.00	1.8293E-01	783	18.794	15.483	6.00	1.3174E-01	783	18.794	15.483	6.00	2.8931E-02
784	18.591	15.481	2.00	1.8676E-01	784	18.591	15.481	2.00	1.2734E-01	784	18.591	15.481	2.00	3.0482E-02
785	18.685	15.488	5.00	1.8549E-01	785	18.685	15.488	5.00	1.2949E-01	785	18.685	15.488	5.00	2.9789E-02
786	18.543	15.483	4.00	1.8776E-01	786	18.543	15.483	4.00	1.2636E-01	786	18.543	15.483	4.00	3.0874E-02
787	18.902	15.479	2.00	1.8030E-01	787	18.902	15.479	2.00	1.3330E-01	787	18.902	15.479	2.00	2.8108E-02
788	18.949	15.474	3.00	1.7887E-01	788	18.949	15.474	3.00	1.3324E-01	788	18.949	15.474	3.00	2.7737E-02
789	18.949	15.405	6.00	1.7401E-01	789	18.949	15.405	6.00	1.3085E-01	789	18.949	15.405	6.00	2.7322E-02
790	18.844	15.477	2.00	1.8143E-01	790	18.844	15.477	2.00	1.3271E-01	790	18.844	15.477	2.00	2.8523E-02
791	18.996	15.472	3.00	1.7763E-01	791	18.996	15.472	3.00	1.3328E-01	791	18.996	15.472	3.00	2.7388E-02
792	18.997	15.406	5.00	1.7296E-01	792	18.997	15.406	5.00	1.3099E-01	792	18.997	15.406	5.00	2.6983E-02
793	18.439	15.487	3.00	1.8862E-01	793	18.439	15.487	3.00	1.2423E-01	793	18.439	15.487	3.00	3.1737E-02
794	18.489	15.483	3.00	1.8868E-01	794	18.489	15.483	3.00	1.2521E-01	794	18.489	15.483	3.00	3.1307E-02
795	18.739	15.483	5.00	1.8406E-01	795	18.739	15.483	5.00	1.3055E-01	795	18.739	15.483	5.00	2.9347E-02
796	21.289	21.080	2.00	2.7575E-01	796	21.289	21.080	2.00	1.3182E-01	796	21.289	21.080	2.00	2.5147E-02
797	21.236	21.082	1.00	2.7603E-01	797	21.236	21.082	1.00	1.3177E-01	797	21.236	21.082	1.00	2.5150E-02
798	18.846	15.549	4.00	1.8655E-01	798	18.846	15.549	4.00	1.3411E-01	798	18.846	15.549	4.00	2.8929E-02
799	18.400	15.488	4.00	1.8795E-01	799	18.400	15.488	4.00	1.2343E-01	799	18.400	15.488	4.00	3.2063E-02
800	16.425	15.736	18.00	1.5677E-01	800	16.425	15.736	18.00	8.9058E-02	800	16.425	15.736	18.00	2.8608E-02
801	16.249	15.746	3.00	1.5286E-01	801	16.249	15.746	3.00	8.6025E-02	801	16.249	15.746	3.00	2.8138E-02
802	20.902	36.117	2.00	1.0956E-01	802	20.902	36.117	2.00	5.6867E-02	802	20.902	36.117	2.00	8.7045E-03
803	10.543	35.904	2.00	1.1089E-01	803	10.543	35.904	2.00	5.8854E-02	803	10.543	35.904	2.00	8.8027E-03
804	18.624	18.999	3.00	3.2252E-01	804	18.624	18.999	3.00	1.5733E-01	804	18.624	18.999	3.00	2.9587E-02
805	18.490	15.405	3.00	1.8308E-01	805	18.490	15.405	3.00	1.2376E-01	805	18.490	15.405	3.00	3.0843E-02
806	19.743	24.530	2.00	2.1968E-01	806	19.743	24.530	2.00	9.4004E-02	806	19.743	24.530	2.00	1.9164E-02
807	21.591	21.005	1.00	2.7499E-01	807	21.591	21.005	1.00	1.3293E-01	807	21.591	21.005	1.00	2.5248E-02
808	21.594	20.934	1.00	2.7555E-01	808	21.594	20.934	1.00	1.3381E-01	808	21.594	20.934	1.00	2.5363E-02
809	14.896	16.752	2.00	1.6381E-01	809	14.896	16.752	2.00	9.6655E-02	809	14.896	16.752	2.00	2.8355E-02
810	24.214	42.906	18.00	1.4817E-01	810	24.214	42.906	18.00	8.7099E-02	810	24.214	42.906	18.00	2.0482E-02
811	15.001	16.717	3.00	1.6505E-01	811	15.001	16.717	3.00	9.4996E-02	811	15.001	16.717	3.00	2.8624E-02
812	14.851	16.757	5.00	1.6284E-01	812	14.851	16.757	5.00	9.7108E-02	812	14.851	16.757	5.00	2.8207E-02
813	14.991	14.868	2.00	7.9488E-02	813	14.991	14.868	2.00	4.8327E-02	813	14.991	14.868	2.00	2.0465E-02
814	18.952	19.064	6.00	3.1536E-01	814	18.952	19.064	6.00	1.5638E-01	814	18.952	19.064	6.00	2.9212E-02
815	18.545	15.420	4.00	1.8321E-01	815	18.545	15.420	4.00	1.2521E-01	815	18.545	15.420	4.00	3.0489E-02
816	18.738	15.415	5.00	1.7925E-01	816	18.738	15.415	5.00	1.2924E-01	816	18.738	15.415	5.00	2.8951E-02
817	21.482	20.952	5.00	2.7588E-01	817	21.482	20.952	5.00	1.3352E-01	817	21.482	20.952	5.00	2.5340E-02
818	21.543	20.952	5.00	2.7561E-01	818	21.543	20.952	5.00	1.3356E-01	818	21.543	20.952	5.00	2.5336E-02
819	21.488	21.012	4.00	2.7536E-01	819	21.488	21.012	4.00	1.3278E-01	819	21.488	21.012	4.00	2.5241E-02
820	21.279	21.019	4.00	2.7634E-01	820	21.279	21.019	4.00	1.3258E-01	820	21.279	21.019	4.00	2.5250E-02
821	21.543	21.086	2.00	2.7449E-01	821	21.543	21.086	2.00	1.3189E-01	821	21.543	21.086	2.00	2.5116E-02
822	20.589	39.903	8.00	1.6771E-01	822	20.589	39.903	8.00	9.5276E-02	822	20.589	39.903	8.00	1.3216E-02
823	17.948	18.476	2.00	3.2420E-01	823	17.948	18.476	2.00	1.6369E-01	823	17.948	18.476	2.00	3.0914E-02
824	14.955	16.670	3.00	1.6161E-01	824	14.955	16.670	3.00	9.3902E-02	824	14.955	16.670	3.00	2.8275E-02
825	14.848	16.661	3.00	1.5832E-01	825	14.848	16.661	3.00	9.4366E-02	825	14.848	16.661	3.00	2.7845E-02
826	14.800	16.654	3.00	1.5674E-01	826	14.800	16.654	3.00	9.4524E-02	826	14.800	16.654	3.00	2.7645E-02
827	14.894	16.655	3.00	1.5926E-01	827	14.894	16.655	3.00	9.3863E-02	827	14.894	16.655	3.00	2.7991E-02
828	15.029	18.531	3.00	2.3687E-01	828	15.029	18.531	3.00	1.3164E-01	828	15.029	18.531	3.00	3.1996E-02
829	20.592	39.807	8.00	1.6464E-01	829	20.592	39.807	8.00	9.3888E-02	829	20.592	39.807	8.00	1.2939E-02
830	21.234	20.953	2.00	2.7716E-01	830	21.234	20.953	2.00	1.3338E-01	830	21.234	20.953	2.00	2.5364E-02
831	18.999	19.004	5.00	3.1436E-01	831	18.999	19.004	5.00	1.5707E-01	831	18.999	19.004	5.00	2.9245E-02
832	18.739	19.068	4.00	3.1994E-01	832	18.739	19.068	4.00	1.5644E-01	832	18.739	19.068	4.00	2.9395E-02
833	24.194	42.802	3.00	1.4707E-01	833	24.194	42.802	3.00	8.6953E-02	833	24.194	42.802	3.00	2.0350E-02
834	21.402	20.598	4.00	2.7877E-01	834	21.402	20.598	4.00	1.3785E-01	834	21.402	20.598	4.00	2.5907E-02
835	10.184	20.652	4.00	3.0766E-01	835	10.184	20.652	4.00	1.3496E-01	835	10.184	20.652	4.00	2.7571E-02
836	15.895	13.986	4.00	6.8580E-02	836	15.895	13.986	4.00	4.6179E-02	836	15.895	13.986	4.00	1.9409E-02

Table G-1.6
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (13.300, 14.300)					Moderate Aimpoint (-4.630, 12.370)					Light Aimpoint (-17.760, 12.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	1.0950E-01	837	20.946	36.123	2.00	5.6833E-02	837	20.946	36.123	2.00	8.7004E-03
838	10.494	35.913	2.00	1.1127E-01	838	10.494	35.913	2.00	5.8951E-02	838	10.494	35.913	2.00	8.7976E-03
839	19.695	24.541	2.00	2.1958E-01	839	19.695	24.541	2.00	9.3980E-02	839	19.695	24.541	2.00	1.9132E-02
840	21.078	35.990	4.00	1.0899E-01	840	21.078	35.990	4.00	5.5917E-02	840	21.078	35.990	4.00	8.7655E-03
841	10.649	35.769	4.00	1.1091E-01	841	10.649	35.769	4.00	5.7835E-02	841	10.649	35.769	4.00	8.8756E-03
842	19.723	24.211	4.00	2.2671E-01	842	19.723	24.211	4.00	9.7136E-02	842	19.723	24.211	4.00	1.9685E-02
843	15.002	18.612	4.00	2.3861E-01	843	15.002	18.612	4.00	1.3261E-01	843	15.002	18.612	4.00	3.1776E-02
844	11.003	48.819	3.00	4.3186E-02	844	11.003	48.819	3.00	3.8653E-02	844	11.003	48.819	3.00	1.2638E-02
845	11.000	48.912	3.00	4.1386E-02	845	11.000	48.912	3.00	3.7700E-02	845	11.000	48.912	3.00	1.2481E-02
846	17.548	14.720	33.00	1.3859E-01	846	17.548	14.720	33.00	9.1316E-02	846	17.548	14.720	33.00	2.7359E-02
847	17.452	14.713	7.00	1.3623E-01	847	17.452	14.713	7.00	8.9296E-02	847	17.452	14.713	7.00	2.7060E-02
848	17.619	14.598	28.00	1.3509E-01	848	17.619	14.598	28.00	9.0307E-02	848	17.619	14.598	28.00	2.6889E-02
849	17.847	14.523	14.00	1.3220E-01	849	17.847	14.523	14.00	9.3350E-02	849	17.847	14.523	14.00	2.5425E-02
850	17.645	14.519	5.00	1.3243E-01	850	17.645	14.519	5.00	8.9249E-02	850	17.645	14.519	5.00	2.6075E-02
851	17.522	14.526	16.00	1.3008E-01	851	17.522	14.526	16.00	8.6968E-02	851	17.522	14.526	16.00	2.6451E-02
852	17.775	18.473	40.00	3.2089E-01	852	17.775	18.473	40.00	1.6000E-01	852	17.775	18.473	40.00	3.1122E-02
853	14.322	15.398	16.00	8.2477E-02	853	14.322	15.398	16.00	5.6056E-02	853	14.322	15.398	16.00	2.0717E-02
854	17.942	18.391	2.00	3.1957E-01	854	17.942	18.391	2.00	1.6232E-01	854	17.942	18.391	2.00	3.1016E-02
855	17.799	18.399	5.00	3.1738E-01	855	17.799	18.399	5.00	1.5943E-01	855	17.799	18.399	5.00	3.1176E-02
856	17.750	14.796	9.00	1.4599E-01	856	17.750	14.796	9.00	9.6813E-02	856	17.750	14.796	9.00	2.8251E-02
857	14.991	14.782	10.00	7.5780E-02	857	14.991	14.782	10.00	4.6704E-02	857	14.991	14.782	10.00	2.0089E-02
858	18.573	19.060	12.00	3.2369E-01	858	18.573	19.060	12.00	1.5663E-01	858	18.573	19.060	12.00	2.9560E-02
859	18.800	19.065	3.00	3.1860E-01	859	18.800	19.065	3.00	1.5644E-01	859	18.800	19.065	3.00	2.9344E-02
860	18.868	18.997	4.00	3.1712E-01	860	18.868	18.997	4.00	1.5722E-01	860	18.868	18.997	4.00	2.9367E-02
861	18.943	15.543	6.00	1.8394E-01	861	18.943	15.543	6.00	1.3564E-01	861	18.943	15.543	6.00	2.8187E-02
862	18.900	15.398	2.00	1.7463E-01	862	18.900	15.398	2.00	1.3049E-01	862	18.900	15.398	2.00	2.7636E-02
863	14.959	18.529	2.00	2.3470E-01	863	14.959	18.529	2.00	1.3181E-01	863	14.959	18.529	2.00	3.1977E-02
864	17.794	14.710	24.00	1.4335E-01	864	17.794	14.710	24.00	9.6002E-02	864	17.794	14.710	24.00	2.7349E-02
865	18.790	15.396	2.00	1.7685E-01	865	18.790	15.396	2.00	1.3000E-01	865	18.790	15.396	2.00	2.8442E-02
866	15.393	15.391	1.00	1.1411E-01	866	15.393	15.391	1.00	6.4644E-02	866	15.393	15.391	1.00	2.4004E-02
867	15.299	15.393	1.00	1.1155E-01	867	15.299	15.393	1.00	6.3102E-02	867	15.299	15.393	1.00	2.3727E-02
868	17.645	14.717	10.00	1.4053E-01	868	17.645	14.717	10.00	9.3173E-02	868	17.645	14.717	10.00	2.7618E-02
869	14.796	16.695	3.00	1.5854E-01	869	14.796	16.695	3.00	9.5745E-02	869	14.796	16.695	3.00	2.7782E-02
870	18.683	15.404	4.00	1.7955E-01	870	18.683	15.404	4.00	1.2785E-01	870	18.683	15.404	4.00	2.9308E-02
871	15.186	16.535	4.00	1.6168E-01	871	15.186	16.535	4.00	8.8608E-02	871	15.186	16.535	4.00	2.8530E-02
872	17.453	14.800	1.00	1.3986E-01	872	17.453	14.800	1.00	9.1018E-02	872	17.453	14.800	1.00	2.7438E-02
873	18.898	15.544	4.00	1.8504E-01	873	18.898	15.544	4.00	1.3514E-01	873	18.898	15.544	4.00	2.8518E-02
874	14.892	16.705	3.00	1.6153E-01	874	14.892	16.705	3.00	9.5334E-02	874	14.892	16.705	3.00	2.8169E-02
875	14.798	16.747	5.00	1.6099E-01	875	14.798	16.747	5.00	9.7216E-02	875	14.798	16.747	5.00	2.7979E-02
876	14.848	16.708	4.00	1.6050E-01	876	14.848	16.708	4.00	9.5730E-02	876	14.848	16.708	4.00	2.8018E-02
877	14.600	51.517	3.00	2.9042E-02	877	14.600	51.517	3.00	2.6787E-02	877	14.600	51.517	3.00	9.3640E-03
878	21.082	20.967	2.00	2.7800E-01	878	21.082	20.967	2.00	1.3314E-01	878	21.082	20.967	2.00	2.5365E-02
879	17.501	20.109	2.00	3.2906E-01	879	17.501	20.109	2.00	1.4401E-01	879	17.501	20.109	2.00	2.8555E-02
880	11.112	13.965	2.00	3.5139E-02	880	11.112	13.965	2.00	7.8636E-02	880	11.112	13.965	2.00	1.0350E-02
881	11.315	20.000	2.00	2.6261E-01	881	11.315	20.000	2.00	1.4102E-01	881	11.315	20.000	2.00	2.7162E-02
882	19.020	13.167	2.00	5.0598E-02	882	19.020	13.167	2.00	6.4660E-02	882	19.020	13.167	2.00	9.6762E-03
883	17.944	14.715	6.00	1.4342E-01	883	17.944	14.715	6.00	9.9120E-02	883	17.944	14.715	6.00	2.6850E-02
884	15.000	16.667	3.00	1.6270E-01	884	15.000	16.667	3.00	9.3541E-02	884	15.000	16.667	3.00	2.8434E-02
885	17.712	14.726	1.00	1.4230E-01	885	17.712	14.726	1.00	9.4681E-02	885	17.712	14.726	1.00	2.7784E-02
886	17.630	18.485	1.00	3.1881E-01	886	17.630	18.485	1.00	1.5716E-01	886	17.630	18.485	1.00	3.1287E-02
887	18.486	15.329	3.00	1.7779E-01	887	18.486	15.329	3.00	1.2224E-01	887	18.486	15.329	3.00	3.0419E-02
888	14.197	15.362	1.00	7.6870E-02	888	14.197	15.362	1.00	5.6489E-02	888	14.197	15.362	1.00	2.0160E-02
889	18.997	15.547	2.00	1.8295E-01	889	18.997	15.547	2.00	1.3590E-01	889	18.997	15.547	2.00	2.7824E-02
890	18.440	15.406	2.00	1.8397E-01	890	18.440	15.406	2.00	1.2273E-01	890	18.440	15.406	2.00	3.1256E-02
891	11.792	14.752	1.00	4.2412E-02	891	11.792	14.752	1.00	9.4433E-02	891	11.792	14.752	1.00	1.4262E-02
892	11.741	14.747	3.00	4.3188E-02	892	11.741	14.747	3.00	9.5646E-02	892	11.741	14.747	3.00	1.4258E-02
893	11.645	14.745	3.00	4.4796E-02	893	11.645	14.745	3.00	9.8200E-02	893	11.645	14.745	3.00	1.4300E-02
894	11.596	14.742	1.00	4.5549E-02	894	11.596	14.742	1.00	9.9386E-02	894	11.596	14.742	1.00	1.4315E-02
895	10.238	14.607	5.00	6.0267E-02	895	10.238	14.607	5.00	1.2183E-01	895	10.238	14.607	5.00	1.5621E-02
896	10.093	14.596	5.00	6.1366E-02	896	10.093	14.596	5.00	1.2346E-01	896	10.093	14.596	5.00	1.5912E-02
897	9.997	14.603	3.00	6.2395E-02	897	9.997	14.603	3.00	1.2509E-01	897	9.997	14.603	3.00	1.6193E-02
898	10.039	15.353	7.00	8.2395E-02	898	10.039	15.353	7.00	1.4790E-01	898	10.039	15.353	7.00	1.9623E-02
899	10.234	14.997	4.00	7.0487E-02	899	10.234	14.997	4.00	1.4026E-01	899	10.234	14.997	4.00	1.7569E-02
900	16.022	13.496	2.00	5.2917E-02	900	16.022	13.496	2.00	3.8265E-02	900	16.022	13.496	2.00	1.7715E-02
901	16.245	13.555	4.00	6.1133E-02	901	16.245	13.555	4.00	4.3387E-02	901	16.245	13.555	4.00	1.8630E-02
902	9.797	15.202	2.00	8.2539E-02	902	9.797	15.202	2.00	1.4014E-01	902	9.797	15.202	2.00	1.9587E-02
903	16.394	13.557	4.00	6.5099E-02	903	16.394	13.557	4.00	4.6065E-02	903	16.394	13.557	4.00	1.9080E-02
904	19.152	16.827	6.00	2.6106E-01	904	19.152	16.827	6.00	1.6382E-01	904	19.152	16.827	6.00	3.1096E-02
905	15.501	13.490	2.00	3.8114E-02	905	15.501	13.490	2.00	2.9333E-02	905	15.501	13.490	2.00	1.6110E-02
906	19.286	16.899	3.00	2.6644E-01	906	19.286	16.899	3.00	1.6807E-01	906	19.286	16.899	3.00	3.0932E-02
907	19.194	16.828	6.00	2.6173E-01	907	19.194	16.828	6.00	1.6478E-01	907	19.194	16.828	6.00	3.1057E-02
908	19.152	16.901	2.00	2.6457E-01	908	19.152	16.901	2.00	1.6508E-01	908	19.152	16.901	2.00	3.1050E-02
909	18.885	16.902	2.00	2.6051E-01	909	18.885	16.902	2.00	1.5916E-01	909	18.885	16.902	2.00	3.1301E-02
910	19.239	16.901	3.00	2.6585E-01	910	19.239	16.901	3.00	1.6704E-01	910	19.239	16.901	3.00	3.0972E-02
911	17.490	16.998	2.00	2.3997E-01	911	17.490	16.998	2.00	1.3131E-01	911	17.490	16.998	2.00	3.2863E-02
912	18.695	16.902	2.00	2.5746E-01	912	18.695	16.902	2.00	1.5499E-01	912	18.695	16.902	2.00	3.1492E-02

Table G-1.6
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (13.300, 14.300)					Moderate Aimpoint (-4.630, 12.370)					Light Aimpoint (-17.760, 12.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	2.4111E-01	913	17.539	17.001	2.00	1.3235E-01	913	17.539	17.001	2.00	3.2794E-02
914	18.004	17.005	3.00	2.5031E-01	914	18.004	17.005	3.00	1.4197E-01	914	18.004	17.005	3.00	3.2197E-02
915	17.953	16.928	3.00	2.4563E-01	915	17.953	16.928	3.00	1.3962E-01	915	17.953	16.928	3.00	3.2314E-02
916	18.006	16.927	3.00	2.4658E-01	916	18.006	16.927	3.00	1.4071E-01	916	18.006	16.927	3.00	3.2249E-02
917	18.056	16.923	3.00	2.4731E-01	917	18.056	16.923	3.00	1.4169E-01	917	18.056	16.923	3.00	3.2192E-02
918	18.099	16.922	4.00	2.4806E-01	918	18.099	16.922	4.00	1.4257E-01	918	18.099	16.922	4.00	3.2141E-02
919	17.894	16.929	2.00	2.4456E-01	919	17.894	16.929	2.00	1.3842E-01	919	17.894	16.929	2.00	3.2386E-02
920	12.051	14.750	5.00	3.7598E-02	920	12.051	14.750	5.00	8.6722E-02	920	12.051	14.750	5.00	1.4182E-02
921	12.100	14.746	4.00	3.6562E-02	921	12.100	14.746	4.00	8.5042E-02	921	12.100	14.746	4.00	1.4156E-02
922	12.000	14.751	2.00	3.8587E-02	922	12.000	14.751	2.00	8.8311E-02	922	12.000	14.751	2.00	1.4195E-02
923	11.948	14.751	3.00	3.9557E-02	923	11.948	14.751	3.00	8.9864E-02	923	11.948	14.751	3.00	1.4206E-02
924	11.897	14.751	4.00	4.0496E-02	924	11.897	14.751	4.00	9.1365E-02	924	11.897	14.751	4.00	1.4219E-02
925	11.847	14.752	1.00	4.1428E-02	925	11.847	14.752	1.00	9.2861E-02	925	11.847	14.752	1.00	1.4241E-02
926	15.144	16.924	2.00	1.7855E-01	926	15.144	16.924	2.00	1.0011E-01	926	15.144	16.924	2.00	2.9928E-02
927	18.594	15.407	4.00	1.8142E-01	927	18.594	15.407	4.00	1.2601E-01	927	18.594	15.407	4.00	3.0022E-02
928	15.195	16.924	2.00	1.8005E-01	928	15.195	16.924	2.00	9.9920E-02	928	15.195	16.924	2.00	3.0136E-02
929	16.150	13.561	4.00	5.8844E-02	929	16.150	13.561	4.00	4.1848E-02	929	16.150	13.561	4.00	1.8372E-02
930	16.107	13.559	4.00	5.7618E-02	930	16.107	13.559	4.00	4.1057E-02	930	16.107	13.559	4.00	1.8235E-02
931	16.056	13.559	4.00	5.6247E-02	931	16.056	13.559	4.00	4.0172E-02	931	16.056	13.559	4.00	1.8082E-02
932	16.003	13.559	4.00	5.4813E-02	932	16.003	13.559	4.00	3.9255E-02	932	16.003	13.559	4.00	1.7923E-02
933	18.637	15.415	4.00	1.8120E-01	933	18.637	15.415	4.00	1.2708E-01	933	18.637	15.415	4.00	2.9731E-02
934	17.893	16.999	2.00	2.4793E-01	934	17.893	16.999	2.00	1.3956E-01	934	17.893	16.999	2.00	3.2338E-02
935	18.196	17.004	3.00	2.5378E-01	935	18.196	17.004	3.00	1.4598E-01	935	18.196	17.004	3.00	3.1969E-02
936	17.843	17.001	2.00	2.4708E-01	936	17.843	17.001	2.00	1.3856E-01	936	17.843	17.001	2.00	3.2399E-02
937	9.754	15.194	1.00	8.3666E-02	937	9.754	15.194	1.00	1.3913E-01	937	9.754	15.194	1.00	1.9670E-02
938	9.699	15.192	1.00	8.5506E-02	938	9.699	15.192	1.00	1.3801E-01	938	9.699	15.192	1.00	1.9811E-02
939	9.654	15.193	1.00	8.7122E-02	939	9.654	15.193	1.00	1.3714E-01	939	9.654	15.193	1.00	1.9938E-02
940	16.341	13.548	4.00	6.3380E-02	940	16.341	13.548	4.00	4.4935E-02	940	16.341	13.548	4.00	1.8886E-02
941	16.289	13.547	4.00	6.1984E-02	941	16.289	13.547	4.00	4.3995E-02	941	16.289	13.547	4.00	1.8727E-02
942	15.976	13.476	2.00	5.0902E-02	942	15.976	13.476	2.00	3.7052E-02	942	15.976	13.476	2.00	1.7493E-02
943	19.301	16.815	16.00	2.6269E-01	943	19.301	16.815	16.00	1.6697E-01	943	19.301	16.815	16.00	3.0971E-02
944	15.744	13.549	2.00	4.7288E-02	944	15.744	13.549	2.00	3.4625E-02	944	15.744	13.549	2.00	1.7099E-02
945	15.789	13.555	2.00	4.8775E-02	945	15.789	13.555	2.00	3.5511E-02	945	15.789	13.555	2.00	1.7261E-02
946	10.190	14.595	4.00	6.0432E-02	946	10.190	14.595	4.00	1.2201E-01	946	10.190	14.595	4.00	1.5671E-02
947	10.142	14.596	4.00	6.0913E-02	947	10.142	14.596	4.00	1.2276E-01	947	10.142	14.596	4.00	1.5792E-02
948	10.195	14.995	3.00	7.0826E-02	948	10.195	14.995	3.00	1.4077E-01	948	10.195	14.995	3.00	1.7648E-02
949	18.996	16.900	2.00	2.6215E-01	949	18.996	16.900	2.00	1.6158E-01	949	18.996	16.900	2.00	3.1195E-02
950	18.521	16.997	12.00	2.5911E-01	950	18.521	16.997	12.00	1.5281E-01	950	18.521	16.997	12.00	3.1611E-02
951	18.949	16.902	2.00	2.6152E-01	951	18.949	16.902	2.00	1.6057E-01	951	18.949	16.902	2.00	3.1239E-02
952	18.150	17.000	3.00	2.5275E-01	952	18.150	17.000	3.00	1.4495E-01	952	18.150	17.000	3.00	3.2026E-02
953	18.055	17.000	3.00	2.5101E-01	953	18.055	17.000	3.00	1.4295E-01	953	18.055	17.000	3.00	3.2139E-02
954	18.098	16.998	3.00	2.5171E-01	954	18.098	16.998	3.00	1.4382E-01	954	18.098	16.998	3.00	3.2089E-02
955	18.498	16.900	4.00	2.5406E-01	955	18.498	16.900	4.00	1.5069E-01	955	18.498	16.900	4.00	3.1701E-02
956	17.792	17.000	2.00	2.4605E-01	956	17.792	17.000	2.00	1.3749E-01	956	17.792	17.000	2.00	3.2464E-02
957	17.746	16.997	2.00	2.4501E-01	957	17.746	16.997	2.00	1.3650E-01	957	17.746	16.997	2.00	3.2525E-02
958	17.696	16.997	2.00	2.4403E-01	958	17.696	16.997	2.00	1.3547E-01	958	17.696	16.997	2.00	3.2590E-02
959	18.643	16.902	9.00	2.5660E-01	959	18.643	16.902	9.00	1.5386E-01	959	18.643	16.902	9.00	3.1546E-02
960	18.452	16.901	4.00	2.5332E-01	960	18.452	16.901	4.00	1.4971E-01	960	18.452	16.901	4.00	3.1751E-02
961	18.400	16.901	1.00	2.5242E-01	961	18.400	16.901	1.00	1.4860E-01	961	18.400	16.901	1.00	3.1808E-02
962	18.350	16.901	1.00	2.5155E-01	962	18.350	16.901	1.00	1.4753E-01	962	18.350	16.901	1.00	3.1864E-02
963	18.299	16.903	1.00	2.5075E-01	963	18.299	16.903	1.00	1.4648E-01	963	18.299	16.903	1.00	3.1920E-02
964	18.250	16.903	1.00	2.4988E-01	964	18.250	16.903	1.00	1.4544E-01	964	18.250	16.903	1.00	3.1977E-02
965	18.196	16.903	1.00	2.4891E-01	965	18.196	16.903	1.00	1.4430E-01	965	18.196	16.903	1.00	3.2039E-02
966	18.145	16.907	1.00	2.4817E-01	966	18.145	16.907	1.00	1.4329E-01	966	18.145	16.907	1.00	3.2096E-02
967	17.841	16.917	1.00	2.4297E-01	967	17.841	16.917	1.00	1.3712E-01	967	17.841	16.917	1.00	3.2461E-02
968	11.844	14.672	2.00	3.9543E-02	968	11.844	14.672	2.00	8.9427E-02	968	11.844	14.672	2.00	1.3808E-02
969	11.788	14.673	2.00	4.0564E-02	969	11.788	14.673	2.00	9.1063E-02	969	11.788	14.673	2.00	1.3837E-02
970	12.047	14.672	3.00	3.5798E-02	970	12.047	14.672	3.00	8.3435E-02	970	12.047	14.672	3.00	1.3757E-02
971	11.992	14.668	2.00	3.6737E-02	971	11.992	14.668	2.00	8.4919E-02	971	11.992	14.668	2.00	1.3744E-02
972	11.942	14.671	2.00	3.7737E-02	972	11.942	14.671	2.00	8.6534E-02	972	11.942	14.671	2.00	1.3772E-02
973	11.892	14.671	2.00	3.8652E-02	973	11.892	14.671	2.00	8.7997E-02	973	11.892	14.671	2.00	1.3786E-02
974	10.352	15.004	2.00	6.9440E-02	974	10.352	15.004	2.00	1.3867E-01	974	10.352	15.004	2.00	1.7347E-02
975	10.399	15.002	2.00	6.8874E-02	975	10.399	15.002	2.00	1.3778E-01	975	10.399	15.002	2.00	1.7240E-02
976	19.263	16.995	6.00	2.7068E-01	976	19.263	16.995	6.00	1.6918E-01	976	19.263	16.995	6.00	3.0891E-02
977	9.723	15.287	10.00	8.9729E-02	977	9.723	15.287	10.00	1.4035E-01	977	9.723	15.287	10.00	2.0150E-02
978	19.336	16.911	2.00	2.6773E-01	978	19.336	16.911	2.00	1.6940E-01	978	19.336	16.911	2.00	3.0882E-02
979	10.298	15.004	2.00	7.0015E-02	979	10.298	15.004	2.00	1.3957E-01	979	10.298	15.004	2.00	1.7462E-02
980	19.390	16.905	2.00	2.6821E-01	980	19.390	16.905	2.00	1.7053E-01	980	19.390	16.905	2.00	3.0840E-02
981	18.972	16.996	6.00	2.6637E-01	981	18.972	16.996	6.00	1.6267E-01	981	18.972	16.996	6.00	3.1155E-02
982	16.198	13.556	2.00	5.9929E-02	982	16.198	13.556	2.00	4.2583E-02	982	16.198	13.556	2.00	1.8494E-02
983	10.044	14.609	1.00	6.2135E-02	983	10.044	14.609	1.00	1.2473E-01	983	10.044	14.609	1.00	1.6103E-02
984	18.538	16.909	2.00	2.5517E-01	984	18.538	16.909	2.00	1.5170E-01	984	18.538	16.909	2.00	3.1652E-02
985	18.587	16.905	2.00	2.5581E-01	985	18.587	16.905	2.00	1.5269E-01	985	18.587	16.905	2.00	3.1603E-02
986	17.597	17.004	1.00	2.4242E-01	986	17.597	17.004	1.00	1.3357E-01	986	17.597	17.004	1.00	3.2715E-02
987	9.999	15.357	7.00	8.3206E-02	987	9.999	15.357	7.00	1.4719E-01	987	9.999	15.357	7.00	1.9737E-02
988	17.649	17.006	2.00	2.4355E-01	988	17.649	17.006	2.00	1.3466E-01	988	17.649	17.006	2.00	3.2645E-02

Table G-1.6
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (13.300, 14.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	5.0394E-02
990	15.892	13.562	4.00	5.1895E-02
991	15.941	13.557	4.00	5.3047E-02
992	18.792	16.910	6.00	2.5941E-01
993	19.192	16.912	3.00	2.6568E-01
994	19.043	16.912	8.00	2.6345E-01
995	11.693	14.753	2.00	4.4170E-02
996	19.096	16.911	7.00	2.6420E-01
997	17.947	17.000	2.00	2.4900E-01
998	15.618	13.553	8.00	4.3889E-02
999	15.370	13.551	12.00	3.6666E-02

Moderate
Aimpoint (-4.630, 12.370)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	3.6486E-02
990	15.892	13.562	4.00	3.7411E-02
991	15.941	13.557	4.00	3.8146E-02
992	18.792	16.910	6.00	1.5725E-01
993	19.192	16.912	3.00	1.6617E-01
994	19.043	16.912	8.00	1.6283E-01
995	11.693	14.753	2.00	9.7245E-02
996	19.096	16.911	7.00	1.6400E-01
997	17.947	17.000	2.00	1.4070E-01
998	15.618	13.553	8.00	3.2591E-02
999	15.370	13.551	12.00	2.8446E-02

Light
Aimpoint (-17.760, 12.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	1.7437E-02
990	15.892	13.562	4.00	1.7602E-02
991	15.941	13.557	4.00	1.7728E-02
992	18.792	16.910	6.00	3.1388E-02
993	19.192	16.912	3.00	3.1007E-02
994	19.043	16.912	8.00	3.1143E-02
995	11.693	14.753	2.00	1.4315E-02
996	19.096	16.911	7.00	3.1095E-02
997	17.947	17.000	2.00	3.2270E-02
998	15.618	13.553	8.00	1.6733E-02
999	15.370	13.551	12.00	1.5965E-02

Table G-1.7.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.040, 31.670)					Moderate Aimpoint (5.040, 31.670)					Light Aimpoint (5.040, 31.670)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	9.4643E-02	1	20.602	41.411	4.00	3.6830E-02	1	20.602	41.411	4.00	1.8472E-02
2	20.689	41.412	4.00	9.2110E-02	2	20.689	41.412	4.00	3.5734E-02	2	20.689	41.412	4.00	1.7924E-02
3	16.948	43.896	4.00	2.3430E+00	3	16.948	43.896	4.00	1.7235E+00	3	16.948	43.896	4.00	8.6507E-01
4	16.337	43.907	4.00	6.3359E+00	4	16.337	43.907	4.00	4.6022E+00	4	16.337	43.907	4.00	2.2949E+00
5	21.072	42.916	4.00	2.3183E-01	5	21.072	42.916	4.00	1.3003E-01	5	21.072	42.916	4.00	6.5250E-02
6	21.655	42.899	4.00	1.9341E-01	6	21.655	42.899	4.00	1.1596E-01	6	21.655	42.899	4.00	5.8182E-02
7	16.702	44.008	4.00	3.6979E+00	7	16.702	44.008	4.00	2.7144E+00	7	16.702	44.008	4.00	1.3563E+00
8	16.797	44.011	4.00	3.1823E+00	8	16.797	44.011	4.00	2.3389E+00	8	16.797	44.011	4.00	1.1704E+00
9	16.893	44.012	4.00	2.7011E+00	9	16.893	44.012	4.00	1.9883E+00	9	16.893	44.012	4.00	9.9648E-01
10	17.002	44.010	4.00	2.2534E+00	10	17.002	44.010	4.00	1.6635E+00	10	17.002	44.010	4.00	8.3444E-01
11	17.200	44.005	4.00	1.6935E+00	11	17.200	44.005	4.00	1.2630E+00	11	17.200	44.005	4.00	6.3242E-01
12	17.295	44.011	4.00	1.4682E+00	12	17.295	44.011	4.00	1.1024E+00	12	17.295	44.011	4.00	5.5155E-01
13	17.396	44.010	4.00	1.2503E+00	13	17.396	44.010	4.00	9.4686E-01	13	17.396	44.010	4.00	4.7345E-01
14	17.497	44.008	4.00	1.0700E+00	14	17.497	44.008	4.00	8.1791E-01	14	17.497	44.008	4.00	4.0887E-01
15	19.707	43.506	4.00	3.9883E-01	15	19.707	43.506	4.00	2.5552E-01	15	19.707	43.506	4.00	1.2803E-01
16	19.800	43.506	4.00	3.9211E-01	16	19.800	43.506	4.00	2.4978E-01	16	19.800	43.506	4.00	1.2516E-01
17	19.898	43.506	4.00	3.8495E-01	17	19.898	43.506	4.00	2.4376E-01	17	19.898	43.506	4.00	1.2215E-01
18	20.001	43.513	4.00	3.7856E-01	18	20.001	43.513	4.00	2.3837E-01	18	20.001	43.513	4.00	1.1946E-01
19	21.406	43.011	4.00	2.2424E-01	19	21.406	43.011	4.00	1.3098E-01	19	21.406	43.011	4.00	6.5729E-02
20	21.498	43.009	4.00	2.1648E-01	20	21.498	43.009	4.00	1.2871E-01	20	21.498	43.009	4.00	6.4583E-02
21	21.592	43.010	4.00	2.0918E-01	21	21.592	43.010	4.00	1.2659E-01	21	21.592	43.010	4.00	6.3507E-02
22	21.703	43.009	4.00	2.0077E-01	22	21.703	43.009	4.00	1.2382E-01	22	21.703	43.009	4.00	6.2109E-02
23	21.902	43.004	4.00	1.8656E-01	23	21.902	43.004	4.00	1.1841E-01	23	21.902	43.004	4.00	5.9380E-02
24	22.011	43.009	4.00	1.8023E-01	24	22.011	43.009	4.00	1.1600E-01	24	22.011	43.009	4.00	5.8168E-02
25	22.095	43.014	4.00	1.7577E-01	25	22.095	43.014	4.00	1.1418E-01	25	22.095	43.014	4.00	5.7252E-02
26	22.192	43.004	4.00	1.6938E-01	26	22.192	43.004	4.00	1.1073E-01	26	22.192	43.004	4.00	5.5521E-02
27	24.196	44.011	4.00	2.1901E-01	27	24.196	44.011	4.00	1.3716E-01	27	24.196	44.011	4.00	6.8752E-02
28	24.294	44.007	4.00	2.1750E-01	28	24.294	44.007	4.00	1.3522E-01	28	24.294	44.007	4.00	6.7773E-02
29	24.400	44.010	4.00	2.1631E-01	29	24.400	44.010	4.00	1.3351E-01	29	24.400	44.010	4.00	6.6916E-02
30	24.502	44.009	4.00	2.1469E-01	30	24.502	44.009	4.00	1.3154E-01	30	24.502	44.009	4.00	6.5923E-02
34	23.295	33.629	2.00	2.0338E-07	39	21.004	44.154	2.00	2.4445E-01	39	21.004	44.154	2.00	1.2237E-01
35	23.212	33.634	2.00	3.4054E-07	41	21.000	44.242	2.00	2.5130E-01	41	21.000	44.242	2.00	1.2577E-01
36	22.901	33.623	2.00	4.1120E-07	43	19.396	38.936	1.00	1.0870E-03	43	19.396	38.936	1.00	5.4186E-04
37	22.809	33.628	2.00	3.3848E-07	44	19.393	39.069	2.00	1.5978E-03	44	19.393	39.069	2.00	7.9828E-04
39	21.004	44.154	2.00	3.5021E-01	45	23.798	41.071	1.00	1.0693E-02	45	23.798	41.071	1.00	5.3618E-03
41	21.000	44.242	2.00	3.5559E-01	46	23.793	40.941	2.00	9.1831E-03	46	23.793	40.941	2.00	4.6063E-03
43	19.396	38.936	1.00	4.2614E-03	47	21.565	38.650	2.00	2.9267E-04	47	21.565	38.650	2.00	1.4532E-04
44	19.393	39.069	2.00	6.3909E-03	48	21.624	38.649	2.00	2.9687E-04	48	21.624	38.649	2.00	1.4737E-04
45	23.798	41.071	1.00	3.6173E-02	49	16.757	40.584	2.00	2.3147E-02	49	16.757	40.584	2.00	1.1622E-02
46	23.793	40.941	2.00	3.1892E-02	50	16.824	40.583	2.00	2.2580E-02	50	16.824	40.583	2.00	1.1338E-02
47	21.565	38.650	2.00	1.9674E-03	51	20.757	36.127	3.00	2.6066E-06	51	20.757	36.127	3.00	2.1424E-07
48	21.624	38.649	2.00	1.9925E-03	52	20.716	36.129	2.00	2.7099E-06	52	20.716	36.129	2.00	2.2273E-07
49	16.757	40.584	2.00	7.2971E-02	53	20.797	36.127	1.00	2.5053E-06	53	20.797	36.127	1.00	2.0592E-07
50	16.824	40.583	2.00	7.2517E-02	55	20.853	36.205	2.00	2.8803E-06	55	20.853	36.205	2.00	2.3674E-07
51	20.757	36.127	3.00	1.4517E-04	56	21.041	36.156	1.00	1.7825E-06	56	21.041	36.156	1.00	1.4651E-07
52	20.716	36.129	2.00	1.5000E-04	57	20.854	36.124	2.00	2.3182E-06	57	20.854	36.124	2.00	1.9053E-07
53	20.797	36.127	1.00	1.4049E-04	60	21.005	36.108	2.00	1.6425E-06	60	21.005	36.108	2.00	1.3500E-07
54	21.600	34.599	6.00	1.0987E-06	61	21.040	36.239	3.00	2.3601E-06	61	21.040	36.239	3.00	1.9398E-07
55	20.853	36.205	2.00	1.6079E-04	62	20.796	36.203	1.00	3.0393E-06	62	20.796	36.203	1.00	2.4980E-07
56	21.041	36.156	1.00	1.0736E-04	63	19.325	37.446	2.00	7.5282E-05	63	19.325	37.446	2.00	3.3242E-05
57	20.854	36.124	2.00	1.3165E-04	64	19.289	37.448	1.00	7.5728E-05	64	19.289	37.448	1.00	3.3532E-05
58	21.501	34.603	2.00	3.5866E-07	73	23.847	43.919	3.00	1.3647E-01	73	23.847	43.919	3.00	6.8422E-02
60	21.005	36.108	2.00	9.9295E-05	74	23.396	43.910	3.00	1.4606E-01	74	23.396	43.910	3.00	7.3204E-02
61	21.040	36.239	3.00	1.3729E-04	75	18.872	43.414	3.00	3.0191E-01	75	18.872	43.414	3.00	1.5098E-01
62	20.796	36.203	1.00	1.6815E-04	76	19.264	43.415	3.00	2.7733E-01	76	19.264	43.415	3.00	1.3882E-01
63	19.325	37.446	2.00	8.3506E-04	77	16.193	44.011	9.00	5.6659E+00	77	16.193	44.011	9.00	2.8273E+00
64	19.289	37.448	1.00	8.2293E-04	78	16.296	44.012	9.00	4.9042E+00	78	16.296	44.012	9.00	2.4451E+00
65	21.595	34.515	2.00	2.5161E-07	79	16.393	44.011	4.00	4.2465E+00	79	16.393	44.011	4.00	2.1157E+00
73	23.847	43.919	3.00	2.1428E-01	80	16.502	44.006	9.00	3.6100E+00	80	16.502	44.006	9.00	1.7991E+00
74	23.396	43.910	3.00	2.1390E-01	81	18.700	43.505	9.00	3.2201E-01	81	18.700	43.505	9.00	1.6098E-01
75	18.872	43.414	3.00	4.4359E-01	82	18.797	43.506	9.00	3.1675E-01	82	18.797	43.506	9.00	1.5837E-01
76	19.264	43.415	3.00	4.2303E-01	83	18.894	43.507	4.00	3.1198E-01	83	18.894	43.507	4.00	1.5602E-01
77	16.193	44.011	9.00	7.8004E+00	84	18.998	43.511	9.00	3.0777E-01	84	18.998	43.511	9.00	1.5395E-01
78	16.296	44.012	9.00	6.7314E+00	85	19.198	43.507	9.00	2.9750E-01	85	19.198	43.507	9.00	1.4889E-01
79	16.393	44.011	4.00	5.8117E+00	86	19.297	43.509	9.00	2.8966E-01	86	19.297	43.509	9.00	1.4500E-01
80	16.502	44.006	9.00	4.9274E+00	87	19.396	43.511	4.00	2.8181E-01	87	19.396	43.511	4.00	1.4110E-01
81	18.700	43.505	9.00	4.5991E-01	88	19.498	43.510	9.00	2.7323E-01	88	19.498	43.510	9.00	1.3684E-01
82	18.797	43.506	9.00	4.5751E-01	89	20.902	43.008	9.00	1.4046E-01	89	20.902	43.008	9.00	7.0481E-02
83	18.894	43.507	4.00	4.5578E-01	90	21.104	43.007	4.00	1.3708E-01	90	21.104	43.007	4.00	6.8788E-02
84	18.998	43.511	9.00	4.5507E-01	91	21.004	43.009	9.00	1.3899E-01	91	21.004	43.009	9.00	6.9745E-02
85	19.198	43.507	9.00	4.4945E-01	92	21.192	43.013	9.00	1.3588E-01	92	21.192	43.013	9.00	6.8187E-02
86	19.297	43.509	9.00	4.4024E-01	93	23.197	44.004	9.00	1.5979E-01	93	23.197	44.004	9.00	8.0041E-02
87	19.396	43.511	4.00	4.3091E-01	94	23.288	44.006	9.00	1.5679E-01	94	23.288	44.006	9.00	7.8549E-02
88	19.498	43.510	9.00	4.2053E-01	95	23.392	44.005	4.00	1.5333E-01	95	23.392	44.005	4.00	7.6832E-02
89	20.902	43.008	9.00	2.5224E-01	96	23.487	44.006	9.00	1.5052E-01	96	23.487	44.006	9.00	7.5435E-02
90	21.104	43.007	4.00	2.4161E-01	97	23.685	44.007	9.00	1.4520E-01	97	23.685	44.007	9.00	7.2792E-02

Table G-1.7.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (5.040, 31.670)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	21.004	43.009	9.00	2.4720E-01
92	21.192	43.013	9.00	2.3745E-01
93	23.197	44.004	9.00	2.2198E-01
94	23.288	44.006	9.00	2.2136E-01
95	23.392	44.005	4.00	2.2080E-01
96	23.487	44.006	9.00	2.2076E-01
97	23.685	44.007	9.00	2.2169E-01
98	23.786	44.004	9.00	2.2180E-01
99	23.895	44.003	4.00	2.2106E-01
100	23.993	44.006	9.00	2.2058E-01
101	18.198	49.206	5.00	1.0838E-02
102	18.391	49.197	5.00	1.0785E-02
103	18.303	49.117	5.00	1.1899E-02
104	22.598	49.401	5.00	7.3163E-02
105	22.801	49.401	5.00	7.1753E-02
106	22.712	49.315	5.00	7.7682E-02
107	22.855	33.640	8.00	4.1886E-07
108	23.255	33.647	8.00	3.0901E-07
109	19.496	37.517	3.00	9.6584E-04
110	19.105	37.519	3.00	8.1536E-04
111	21.450	34.610	4.00	4.1644E-09
112	21.554	34.614	2.00	8.9349E-07
113	20.942	36.210	6.00	1.4730E-04
114	20.990	36.209	4.00	1.3728E-04
122	21.105	44.253	8.00	3.4512E-01
123	21.204	44.156	8.00	3.2959E-01
124	21.203	44.253	8.00	3.3529E-01
125	21.299	44.254	8.00	3.2616E-01
126	21.403	44.154	2.00	3.1174E-01
127	21.403	44.258	2.00	3.1729E-01
128	21.105	44.158	8.00	3.3973E-01
129	21.297	44.160	8.00	3.2108E-01
130	21.592	44.211	3.00	3.0000E-01
131	23.801	41.011	2.00	3.3726E-02
132	19.397	39.006	2.00	5.3220E-03
137	20.646	41.340	4.00	8.7561E-02
138	20.720	36.218	2.00	1.8266E-04
139	18.080	34.232	4.00	2.3592E-06
140	23.281	43.099	4.00	1.5030E-01
141	16.594	42.719	4.00	1.6240E+00
142	20.405	49.005	3.00	5.4111E-02
143	20.307	49.008	3.00	4.9616E-02
144	20.905	44.199	8.00	3.6373E-01
145	23.661	43.780	4.00	2.0354E-01
146	19.146	43.260	4.00	4.0093E-01
153	21.488	44.195	3.00	3.0711E-01
155	19.358	38.996	2.00	5.7322E-03
156	23.760	41.008	1.00	3.3804E-02
157	19.427	38.997	1.00	4.7345E-03
158	23.832	41.003	2.00	3.3474E-02
159	21.592	38.674	2.00	2.0330E-03
160	16.786	40.595	2.00	7.3537E-02
162	20.899	36.202	4.00	1.5216E-04
187	23.897	43.795	2.00	2.0371E-01
188	20.537	36.176	2.00	1.7755E-04
189	17.005	43.776	2.00	2.0348E+00
190	19.492	43.312	2.00	3.7829E-01
191	21.725	42.796	2.00	1.7761E-01
192	18.831	43.039	4.00	3.8251E-01
193	22.896	33.812	5.00	9.8890E-07
194	23.003	33.811	5.00	1.0012E-06
195	23.096	33.814	5.00	9.6823E-07
196	23.195	33.816	5.00	8.7027E-07
197	23.292	33.813	5.00	6.9945E-07
198	23.388	33.814	5.00	4.8662E-07
199	22.794	33.817	5.00	9.2735E-07
200	22.695	33.817	5.00	7.8875E-07
201	19.589	37.606	4.00	1.0841E-03
202	19.105	37.614	4.00	9.1629E-04
203	19.012	37.620	4.00	8.7793E-04
204	19.197	37.612	4.00	9.5506E-04
205	19.402	37.608	4.00	1.0295E-03
206	19.497	37.610	4.00	1.0622E-03
207	19.424	43.363	4.00	3.9605E-01
208	16.684	43.843	4.00	3.5014E+00
209	23.954	43.873	4.00	2.0974E-01

Moderate
Aimpoint (5.040, 31.670)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
98	23.786	44.004	9.00	1.4295E-01
99	23.895	44.003	4.00	1.4135E-01
100	23.993	44.006	9.00	1.4009E-01
101	18.198	49.206	5.00	3.5629E-03
102	18.391	49.197	5.00	4.4151E-03
103	18.303	49.117	5.00	4.7730E-03
104	22.598	49.401	5.00	2.9463E-02
105	22.801	49.401	5.00	3.2150E-02
106	22.712	49.315	5.00	3.4247E-02
109	19.496	37.517	3.00	8.1271E-05
110	19.105	37.519	3.00	8.3955E-05
113	20.942	36.210	6.00	2.5901E-06
114	20.990	36.209	4.00	2.3792E-06
122	21.105	44.253	8.00	2.4726E-01
123	21.204	44.156	8.00	2.3566E-01
124	21.203	44.253	8.00	2.4316E-01
125	21.299	44.254	8.00	2.3962E-01
126	21.403	44.154	2.00	2.2900E-01
127	21.403	44.258	2.00	2.3670E-01
128	21.105	44.158	8.00	2.4003E-01
129	21.297	44.160	8.00	2.3257E-01
130	21.592	44.211	3.00	2.2884E-01
131	23.801	41.011	2.00	9.8246E-03
132	19.397	39.006	2.00	1.3415E-03
137	20.646	41.340	4.00	3.3851E-02
138	20.720	36.218	2.00	3.3402E-06
140	23.281	43.099	4.00	9.2239E-02
141	16.594	42.719	4.00	1.1535E+00
142	20.405	49.005	3.00	2.2142E-02
143	20.307	49.008	3.00	2.0955E-02
144	20.905	44.199	8.00	2.5292E-01
145	23.661	43.780	4.00	1.2983E-01
146	19.146	43.260	4.00	2.6226E-01
153	21.488	44.195	3.00	2.2991E-01
155	19.358	38.996	2.00	1.3548E-03
156	23.760	41.008	1.00	9.7266E-03
157	19.427	38.997	1.00	1.2628E-03
158	23.832	41.003	2.00	9.8374E-03
159	21.592	38.674	2.00	3.0286E-04
160	16.786	40.595	2.00	2.3189E-02
162	20.899	36.202	4.00	2.6987E-06
187	23.897	43.795	2.00	1.2765E-01
188	20.537	36.176	2.00	3.2780E-06
189	17.005	43.776	2.00	1.4984E+00
190	19.492	43.312	2.00	2.4205E-01
191	21.725	42.796	2.00	1.0590E-01
192	18.831	43.039	4.00	2.5230E-01
201	19.589	37.606	4.00	8.9915E-05
202	19.105	37.614	4.00	9.6898E-05
203	19.012	37.620	4.00	9.6339E-05
204	19.197	37.612	4.00	9.7209E-05
205	19.402	37.608	4.00	9.5091E-05
206	19.497	37.610	4.00	9.3279E-05
207	19.424	43.363	4.00	2.5582E-01
208	16.684	43.843	4.00	2.5606E+00
209	23.954	43.873	4.00	1.3191E-01
210	21.403	42.836	4.00	1.1699E-01
218	20.797	44.206	4.00	2.5940E-01
232	9.308	42.412	4.00	4.5639E-06
233	9.400	42.412	4.00	1.8023E-05
234	10.931	42.283	4.00	1.2214E-01
235	11.735	42.299	4.00	1.7548E+00
236	11.112	42.407	4.00	1.8193E-01
237	11.205	42.410	4.00	2.4576E-01
238	11.306	42.414	4.00	3.1676E-01
239	11.407	42.414	4.00	3.9190E-01
240	11.608	42.413	4.00	9.9404E-01
241	11.706	42.412	4.00	1.3438E+00
242	11.800	42.418	4.00	1.6637E+00
243	11.901	42.415	4.00	2.0371E+00
244	9.110	42.413	4.00	2.1344E-06
245	9.206	42.413	4.00	3.2172E-06
246	11.427	39.175	2.00	6.2144E+01
247	11.364	39.172	2.00	6.4297E+01
248	8.597	38.668	1.00	1.6824E-01
249	8.598	38.540	2.00	2.3627E-01

Light
Aimpoint (5.040, 31.670)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
98	23.786	44.004	9.00	7.1674E-02
99	23.895	44.003	4.00	7.0863E-02
100	23.993	44.006	9.00	7.0226E-02
101	18.198	49.206	5.00	1.7758E-03
102	18.391	49.197	5.00	2.1998E-03
103	18.303	49.117	5.00	2.3788E-03
104	22.598	49.401	5.00	1.4656E-02
105	22.801	49.401	5.00	1.5991E-02
106	22.712	49.315	5.00	1.7034E-02
109	19.496	37.517	3.00	3.5690E-05
110	19.105	37.519	3.00	3.7815E-05
113	20.942	36.210	6.00	2.1289E-07
114	20.990	36.209	4.00	1.9555E-07
122	21.105	44.253	8.00	1.2373E-01
123	21.204	44.156	8.00	1.1795E-01
124	21.203	44.253	8.00	1.2167E-01
125	21.299	44.254	8.00	1.1989E-01
126	21.403	44.154	2.00	1.1460E-01
127	21.403	44.258	2.00	1.1842E-01
128	21.105	44.158	8.00	1.2014E-01
129	21.297	44.160	8.00	1.1639E-01
130	21.592	44.211	3.00	1.1449E-01
131	23.801	41.011	2.00	4.9276E-03
132	19.397	39.006	2.00	6.6966E-04
137	20.646	41.340	4.00	1.6979E-02
138	20.720	36.218	2.00	2.7454E-07
140	23.281	43.099	4.00	4.6274E-02
141	16.594	42.719	4.00	5.7645E-01
142	20.405	49.005	3.00	1.1036E-02
143	20.307	49.008	3.00	1.0444E-02
144	20.905	44.199	8.00	1.2660E-01
145	23.661	43.780	4.00	6.5105E-02
146	19.146	43.260	4.00	1.3123E-01
153	21.488	44.195	3.00	1.1504E-01
155	19.358	38.996	2.00	6.7632E-04
156	23.760	41.008	1.00	4.8790E-03
157	19.427	38.997	1.00	6.3019E-04
158	23.832	41.003	2.00	4.9335E-03
159	21.592	38.674	2.00	1.5057E-04
160	16.786	40.595	2.00	1.1643E-02
162	20.899	36.202	4.00	2.2181E-07
187	23.897	43.795	2.00	6.3999E-02
188	20.537	36.176	2.00	2.6942E-07
189	17.005	43.776	2.00	7.5142E-01
190	19.492	43.312	2.00	1.2122E-01
191	21.725	42.796	2.00	5.3144E-02
192	18.831	43.039	4.00	1.2616E-01
201	19.589	37.606	4.00	3.9586E-05
202	19.105	37.614	4.00	4.4150E-05
203	19.012	37.620	4.00	4.3974E-05
204	19.197	37.612	4.00	4.4167E-05
205	19.402	37.608	4.00	4.2691E-05
206	19.497	37.610	4.00	4.1533E-05
207	19.424	43.363	4.00	1.2810E-01
208	16.684	43.843	4.00	1.2826E+00
209	23.954	43.873	4.00	6.6129E-02
210	21.403	42.836	4.00	5.8712E-02
218	20.797	44.206	4.00	1.2986E-01
232	9.308	42.412	4.00	1.0847E-06
233	9.400	42.412	4.00	7.7896E-06
234	10.931	42.283	4.00	6.1283E-02
235	11.735	42.299	4.00	8.7957E-01
236	11.112	42.407	4.00	9.1252E-02
237	11.205	42.410	4.00	1.2323E-01
238	11.306	42.414	4.00	1.5879E-01
239	11.407	42.414	4.00	1.9642E-01
240	11.608	42.413	4.00	4.9825E-01
241	11.706	42.412	4.00	6.7379E-01
242	11.800	42.418	4.00	8.3447E-01
243	11.901	42.415	4.00	1.0221E+00
244	9.110	42.413	4.00	5.0479E-07
245	9.206	42.413	4.00	7.6291E-07
246	11.427	39.175	2.00	3.1043E+01
247	11.364	39.172	2.00	3.2115E+01
248	8.597	38.668	1.00	8.5079E-02
249	8.598	38.540	2.00	1.1949E-01

Table G-1.7.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.040, 31.670)					Moderate Aimpoint (5.040, 31.670)					Light Aimpoint (5.040, 31.670)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
210	21.403	42.836	4.00	2.0340E-01	252	6.591	33.802	2.00	2.0526E+02	252	6.591	33.802	2.00	1.0209E+02
211	22.792	33.713	4.00	5.6341E-07	253	6.913	33.802	2.00	3.0432E+02	253	6.913	33.802	2.00	1.5183E+02
212	22.897	33.712	4.00	6.5476E-07	254	6.504	33.806	2.00	1.4359E+02	254	6.504	33.806	2.00	7.1450E+01
213	23.005	33.712	4.00	6.8138E-07	255	7.541	33.289	2.00	8.5503E-02	255	7.541	33.289	2.00	4.6908E-02
214	23.095	33.714	4.00	6.5456E-07	256	7.471	33.364	2.00	5.0660E-01	256	7.471	33.364	2.00	2.7323E-01
215	23.197	33.712	4.00	5.5200E-07	257	7.529	33.366	2.00	1.6248E-01	257	7.529	33.366	2.00	8.8499E-02
216	23.293	33.710	4.00	3.9728E-07	258	6.996	33.801	2.00	2.4802E+02	258	6.996	33.801	2.00	1.2386E+02
217	23.389	33.706	4.00	1.8150E-07	259	11.129	37.141	2.00	6.1333E+00	259	11.129	37.141	2.00	3.0873E+00
218	20.797	44.206	4.00	3.7658E-01	260	11.084	37.145	1.00	7.4112E+00	260	11.084	37.145	1.00	3.7259E+00
219	22.694	33.715	4.00	4.2082E-07	261	10.655	35.927	2.00	2.6970E-01	261	10.655	35.927	2.00	1.3684E-01
232	9.308	42.412	4.00	9.1663E-06	262	10.653	36.022	1.00	4.8254E-01	262	10.653	36.022	1.00	2.4411E-01
233	9.400	42.412	4.00	3.1592E-05	263	10.545	35.998	2.00	6.4406E-01	263	10.545	35.998	2.00	3.2559E-01
234	10.931	42.283	4.00	1.8950E-01	264	10.490	36.000	2.00	7.9331E-01	264	10.490	36.000	2.00	4.0102E-01
235	11.735	42.299	4.00	2.6623E+00	265	10.395	36.007	1.00	1.3706E+00	265	10.395	36.007	1.00	6.9318E-01
236	11.112	42.407	4.00	2.8073E-01	266	10.397	35.901	2.00	7.5006E-01	266	10.397	35.901	2.00	3.7929E-01
237	11.205	42.410	4.00	3.7832E-01	267	10.492	35.203	2.00	7.6232E-03	267	10.492	35.203	2.00	3.9070E-03
238	11.306	42.414	4.00	4.8665E-01	268	10.349	36.007	2.00	1.6137E+00	268	10.349	36.007	2.00	8.1624E-01
239	11.407	42.414	4.00	6.0113E-01	269	10.597	35.202	5.00	3.0327E-03	269	10.597	35.202	5.00	1.5606E-03
240	11.608	42.413	4.00	1.5113E+00	270	10.443	36.003	2.00	1.0824E+00	270	10.443	36.003	2.00	5.4731E-01
241	11.706	42.412	4.00	2.0391E+00	271	10.444	35.901	2.00	5.9936E-01	271	10.444	35.901	2.00	3.0309E-01
242	11.800	42.418	4.00	2.5211E+00	272	10.395	35.211	1.00	1.1334E-02	272	10.395	35.211	1.00	5.8072E-03
243	11.901	42.415	4.00	3.0833E+00	273	10.598	35.125	2.00	1.6739E-03	273	10.598	35.125	2.00	8.6436E-04
244	9.110	42.413	4.00	4.4110E-06	275	9.369	34.694	1.00	1.0178E-01	275	9.369	34.694	1.00	5.2528E-02
245	9.206	42.413	4.00	6.5470E-06	277	9.315	34.692	1.00	1.5667E-01	277	9.315	34.692	1.00	8.0690E-02
246	11.427	39.175	2.00	9.2043E+01	278	9.705	34.758	2.00	1.9036E-02	278	9.705	34.758	2.00	9.8653E-03
247	11.364	39.172	2.00	9.5185E+01	279	10.350	35.915	3.00	1.0726E+00	279	10.350	35.915	3.00	5.4256E-01
248	8.597	38.668	1.00	2.7852E-01	280	10.307	35.919	2.00	1.3102E+00	280	10.307	35.919	2.00	6.6288E-01
249	8.598	38.540	2.00	3.8625E-01	281	10.401	43.541	2.00	1.2631E-04	281	10.401	43.541	2.00	6.3267E-05
252	6.591	33.802	2.00	3.0831E+02	283	10.398	43.464	2.00	1.7809E-04	283	10.398	43.464	2.00	8.9376E-05
253	6.913	33.802	2.00	4.4237E+02	286	13.048	43.621	2.00	2.7343E+00	286	13.048	43.621	2.00	1.3660E+00
254	6.504	33.806	2.00	2.1979E+02	287	13.005	43.623	2.00	2.3492E+00	287	13.005	43.623	2.00	1.1742E+00
255	7.541	33.289	2.00	2.1581E-01	289	13.798	38.540	1.00	8.6754E-02	289	13.798	38.540	1.00	4.3847E-02
256	7.471	33.364	2.00	1.0842E+00	290	13.796	38.660	2.00	1.3621E-01	290	13.796	38.660	2.00	6.8833E-02
257	7.529	33.366	2.00	3.9055E-01	291	10.308	35.206	1.00	1.9959E-02	291	10.308	35.206	1.00	1.0230E-02
258	6.996	33.801	2.00	3.6479E+02	292	10.367	35.207	1.00	1.1934E-02	292	10.367	35.207	1.00	6.1156E-03
259	11.129	37.141	2.00	9.5415E+00	293	10.336	35.206	1.00	1.5581E-02	293	10.336	35.206	1.00	7.9850E-03
260	11.084	37.145	1.00	1.1515E+01	317	8.898	42.406	9.00	3.9705E-07	317	8.898	42.406	9.00	9.3000E-08
261	10.655	35.927	2.00	4.5561E-01	318	10.599	42.405	9.00	2.0697E-02	318	10.599	42.405	9.00	1.0417E-02
262	10.653	36.022	1.00	8.0766E-01	319	10.697	42.404	9.00	2.9424E-02	319	10.697	42.404	9.00	1.4804E-02
263	10.545	35.998	2.00	1.0785E+00	320	10.796	42.408	4.00	3.8425E-02	320	10.796	42.408	4.00	1.9330E-02
264	10.490	36.000	2.00	1.3229E+00	321	10.892	42.405	9.00	4.7999E-02	321	10.892	42.405	9.00	2.4143E-02
265	10.395	36.007	1.00	2.2388E+00	322	12.793	40.879	3.00	4.7608E+01	322	12.793	40.879	3.00	2.3761E+01
266	10.397	35.901	2.00	1.2493E+00	323	13.272	40.881	3.00	3.8061E+01	323	13.272	40.881	3.00	1.9078E+01
267	10.492	35.203	2.00	1.4277E-02	324	12.592	41.009	9.00	4.3459E+01	324	12.592	41.009	9.00	2.1680E+01
268	10.349	36.007	2.00	2.6258E+00	325	12.689	41.006	9.00	4.4760E+01	325	12.689	41.006	9.00	2.2333E+01
269	10.597	35.202	5.00	5.7288E-03	326	12.789	41.005	4.00	4.6017E+01	326	12.789	41.005	4.00	2.2965E+01
270	10.443	36.003	2.00	1.7813E+00	327	12.895	41.008	9.00	4.6594E+01	327	12.895	41.008	9.00	2.3263E+01
271	10.444	35.901	2.00	1.0065E+00	328	13.096	41.002	9.00	4.2516E+01	328	13.096	41.002	9.00	2.1263E+01
272	10.395	35.211	1.00	2.1257E-02	329	13.190	41.007	9.00	4.0739E+01	329	13.190	41.007	9.00	2.0389E+01
273	10.598	35.125	2.00	3.2131E-03	330	13.388	41.003	9.00	3.7005E+01	330	13.388	41.003	9.00	1.8552E+01
275	9.369	34.694	1.00	1.8862E-01	331	13.290	41.005	4.00	3.8831E+01	331	13.290	41.005	4.00	1.9451E+01
277	9.315	34.692	1.00	2.8686E-01	332	13.598	41.007	9.00	3.0232E+01	332	13.598	41.007	9.00	1.5147E+01
278	9.705	34.758	2.00	3.6282E-02	333	13.697	41.003	9.00	2.6990E+01	333	13.697	41.003	9.00	1.3516E+01
279	10.350	35.915	3.00	1.7638E+00	334	13.790	41.009	4.00	2.4234E+01	334	13.790	41.009	4.00	1.2130E+01
280	10.307	35.919	2.00	2.1437E+00	335	13.901	41.007	9.00	2.0788E+01	335	13.901	41.007	9.00	1.0396E+01
281	10.401	43.541	2.00	2.0174E-04	336	8.197	40.210	5.00	4.3880E-05	336	8.197	40.210	5.00	2.1822E-05
283	10.398	43.464	2.00	2.8448E-04	337	8.112	40.213	3.00	2.0822E-05	337	8.112	40.213	3.00	1.0060E-05
286	13.048	43.621	2.00	4.0086E+00	344	10.598	36.002	6.00	5.5046E-01	344	10.598	36.002	6.00	2.7837E-01
287	13.005	43.623	2.00	3.4505E+00	345	10.593	35.911	4.00	3.6215E-01	345	10.593	35.911	4.00	1.8346E-01
289	13.798	38.540	1.00	1.3880E-01	346	10.905	37.218	3.00	1.5099E+01	346	10.905	37.218	3.00	7.5618E+00
290	13.796	38.660	2.00	2.1676E-01	347	11.287	37.208	3.00	4.1844E+00	347	11.287	37.208	3.00	2.1119E+00
291	10.308	35.206	1.00	3.6740E-02	348	6.546	33.808	8.00	1.6962E+02	348	6.546	33.808	8.00	8.4345E+01
292	10.367	35.207	1.00	2.2415E-02	349	6.953	33.803	8.00	2.7729E+02	349	6.953	33.803	8.00	1.3840E+02
293	10.336	35.206	1.00	2.8931E-02	350	10.439	35.215	3.00	1.0130E-02	350	10.439	35.215	3.00	5.1896E-03
316	8.797	42.406	4.00	1.4657E-09	351	10.542	35.211	2.00	5.9633E-03	351	10.542	35.211	2.00	3.0579E-03
317	8.898	42.406	9.00	8.6592E-07	352	9.847	34.756	2.00	9.9235E-03	352	9.847	34.756	2.00	5.1461E-03
318	10.599	42.405	9.00	3.2582E-02	353	9.795	34.854	3.00	2.0585E-02	353	9.795	34.854	3.00	1.0668E-02
319	10.697	42.404	9.00	4.6228E-02	354	9.400	34.859	3.00	2.9107E-01	354	9.400	34.859	3.00	1.4947E-01
320	10.796	42.408	4.00	6.0280E-02	355	9.202	34.854	3.00	8.8505E-01	355	9.202	34.854	3.00	4.5384E-01
321	10.892	42.405	9.00	7.5214E-02	356	9.597	34.855	3.00	7.9741E-02	356	9.597	34.855	3.00	4.1195E-02
322	12.793	40.879	3.00	7.0380E+01	357	9.958	34.753	2.00	4.0054E-03	357	9.958	34.753	2.00	2.0744E-03
323	13.272	40.881	3.00	5.6426E+01	358	9.902	34.755	2.00	7.2198E-03	358	9.902	34.755	2.00	3.7425E-03
324	12.592	41.009	9.00	6.4355E+01	359	11.002	43.509	3.00	3.4685E-03	359	11.002	43.509	3.00	1.7450E-03
325	12.689	41.006	9.00	6.6225E+01	360	10.802	43.554	2.00	5.8127E-04	360	10.802	43.554	2.00	2.9203E-04
326	12.789	41.005	4.00	6.8030E+01	361	10.504	43.454	8.00	2.9437E-04	361	10.504	43.454	8.00	1.4794E-04
327	12.895	41.008	9.00	6.8844E+01	362	10.700	43.455	8.00	5.1832E-04	362	10.700	43.455	8.00	2.6057E-04

Table G-1.7.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.040, 31.670)					Moderate Aimpoint (5.040, 31.670)					Light Aimpoint (5.040, 31.670)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
328	13.096	41.002	9.00	6.2885E+01	363	10.602	43.452	8.00	4.0437E-04	363	10.602	43.452	8.00	2.0329E-04
329	13.190	41.007	9.00	6.0290E+01	364	10.697	43.555	8.00	4.4725E-04	364	10.697	43.555	8.00	2.2471E-04
330	13.388	41.003	9.00	5.4853E+01	365	10.602	43.552	8.00	3.3593E-04	365	10.602	43.552	8.00	1.6876E-04
331	13.290	41.005	4.00	5.7510E+01	366	10.800	43.458	2.00	1.1843E-03	366	10.800	43.458	2.00	5.9578E-04
332	13.598	41.007	9.00	4.4871E+01	367	10.312	36.012	2.00	1.8324E+00	367	10.312	36.012	2.00	9.2694E-01
333	13.697	41.003	9.00	4.0097E+01	368	9.151	34.844	6.00	1.1113E+00	368	9.151	34.844	6.00	5.6985E-01
334	13.790	41.009	4.00	3.6039E+01	369	9.245	34.850	4.00	5.9896E-01	369	9.245	34.850	4.00	3.0729E-01
335	13.901	41.007	9.00	3.0953E+01	370	9.849	34.846	4.00	1.5888E-02	370	9.849	34.846	4.00	8.2373E-03
336	8.197	40.210	5.00	7.8152E-05	371	9.454	34.847	4.00	2.0431E-01	371	9.454	34.847	4.00	1.0502E-01
337	8.112	40.213	3.00	3.7987E-05	372	9.657	34.844	4.00	6.0841E-02	372	9.657	34.844	4.00	3.1433E-02
338	13.353	49.135	5.00	1.3117E-06	373	9.654	34.760	2.00	3.3561E-02	373	9.654	34.760	2.00	1.7366E-02
342	13.398	49.203	5.00	1.3427E-06	374	8.159	40.133	4.00	4.5292E-05	374	8.159	40.133	4.00	2.2606E-05
343	13.292	49.199	5.00	1.2415E-06	376	8.601	38.608	2.00	2.0534E-01	376	8.601	38.608	2.00	1.0385E-01
344	10.598	36.002	6.00	9.2173E-01	377	13.799	38.606	2.00	1.1269E-01	377	13.799	38.606	2.00	5.6949E-02
345	10.593	35.911	4.00	6.1038E-01	378	12.946	44.119	3.00	6.6807E-01	378	12.946	44.119	3.00	3.3403E-01
346	10.905	37.218	3.00	2.3158E+01	379	13.418	44.125	3.00	1.8953E+00	379	13.418	44.125	3.00	9.4748E-01
347	11.287	37.208	3.00	6.5237E+00	381	13.080	44.070	4.00	1.1560E+00	381	13.080	44.070	4.00	5.7802E-01
348	6.546	33.808	8.00	2.5809E+02	382	10.502	43.550	8.00	2.2526E-04	382	10.502	43.550	8.00	1.1309E-04
349	6.953	33.803	8.00	4.0507E+02	383	12.997	44.208	4.00	5.8331E-01	383	12.997	44.208	4.00	2.9166E-01
350	10.439	35.215	3.00	1.8967E-02	384	13.103	44.210	4.00	8.5629E-01	384	13.103	44.210	4.00	4.2814E-01
351	10.542	35.211	2.00	1.1168E-02	385	13.289	44.213	4.00	1.3043E+00	385	13.289	44.213	4.00	6.5213E-01
352	9.847	34.756	2.00	1.9102E-02	386	13.391	44.213	4.00	1.5367E+00	386	13.391	44.213	4.00	7.6833E-01
353	9.795	34.854	3.00	3.9044E-02	387	13.494	44.207	4.00	1.8719E+00	387	13.494	44.207	4.00	9.3575E-01
354	9.400	34.859	3.00	5.2084E-01	388	13.593	44.209	4.00	2.4690E+00	388	13.593	44.209	4.00	1.2335E+00
355	9.202	34.854	3.00	1.5399E+00	393	12.796	44.209	4.00	3.5269E-01	393	12.796	44.209	4.00	1.7637E-01
356	9.597	34.855	3.00	1.4712E-01	394	12.895	44.207	4.00	4.2038E-01	394	12.895	44.207	4.00	2.1020E-01
357	9.958	34.753	2.00	7.8587E-03	395	12.071	41.392	4.00	1.9671E+01	395	12.071	41.392	4.00	9.8349E+00
358	9.902	34.755	2.00	1.3946E-02	396	7.343	34.892	4.00	1.1092E+02	396	7.343	34.892	4.00	5.5273E+01
359	11.002	43.509	3.00	5.4228E-03	400	10.305	43.500	8.00	6.3318E-05	400	10.305	43.500	8.00	3.1514E-05
360	10.802	43.554	2.00	9.2036E-04	401	10.488	34.904	4.00	7.5710E-04	401	10.488	34.904	4.00	3.9193E-04
361	10.504	43.454	8.00	4.6901E-04	404	8.632	38.599	1.00	2.3903E-01	404	8.632	38.599	1.00	1.2083E-01
362	10.700	43.455	8.00	8.2299E-04	406	8.557	38.597	2.00	1.7038E-01	406	8.557	38.597	2.00	8.6210E-02
363	10.602	43.452	8.00	6.4309E-04	408	7.498	33.193	2.00	4.1182E-02	408	7.498	33.193	2.00	2.2880E-02
364	10.697	43.555	8.00	7.0930E-04	409	7.495	33.301	3.00	9.8795E-02	409	7.495	33.301	3.00	5.4419E-02
365	10.602	43.552	8.00	5.3359E-04	410	7.348	33.199	2.00	1.8444E-01	410	7.348	33.199	2.00	1.0123E-01
366	10.800	43.458	2.00	1.8669E-03	411	7.593	33.198	2.00	1.6718E-02	411	7.593	33.198	2.00	9.2620E-03
367	10.312	36.012	2.00	2.9748E+00	412	7.544	33.193	2.00	2.9008E-02	412	7.544	33.193	2.00	1.6119E-02
368	9.151	34.844	6.00	1.9263E+00	413	7.449	33.194	2.00	5.2178E-02	413	7.449	33.194	2.00	2.8993E-02
369	9.245	34.850	4.00	1.0549E+00	414	7.397	33.194	2.00	6.0874E-02	414	7.397	33.194	2.00	3.3833E-02
370	9.849	34.846	4.00	3.0295E-02	418	10.002	34.741	2.00	2.5695E-03	418	10.002	34.741	2.00	1.3299E-03
371	9.454	34.847	4.00	3.6741E-01	419	9.449	34.744	6.00	6.6422E-02	419	9.449	34.744	6.00	3.4412E-02
372	9.657	34.844	4.00	1.1232E-01	420	9.594	34.747	3.00	4.3576E-02	420	9.594	34.747	3.00	2.2549E-02
373	9.654	34.760	2.00	6.2975E-02	421	9.500	34.743	5.00	5.8931E-02	421	9.500	34.743	5.00	3.0517E-02
374	8.159	40.133	4.00	8.0550E-05	422	9.550	34.743	4.00	5.0911E-02	422	9.550	34.743	4.00	2.6352E-02
376	8.601	38.608	2.00	3.3715E-01	423	9.746	34.743	5.00	1.2930E-02	423	9.746	34.743	5.00	6.7088E-03
377	13.799	38.606	2.00	1.7970E-01	424	9.999	34.841	2.00	7.3037E-03	424	9.999	34.841	2.00	3.7795E-03
378	12.946	44.119	3.00	9.7727E-01	425	9.094	34.839	2.00	1.3763E+00	425	9.094	34.839	2.00	7.0587E-01
379	13.418	44.125	3.00	2.7461E+00	427	10.899	43.495	3.00	2.1459E-03	427	10.899	43.495	3.00	1.0796E-03
381	13.080	44.070	4.00	1.6874E+00	429	9.319	34.836	4.00	3.4281E-01	429	9.319	34.836	4.00	1.7607E-01
382	10.502	43.550	8.00	3.5855E-04	430	9.524	34.841	4.00	9.4918E-02	430	9.524	34.841	4.00	4.9026E-02
383	12.997	44.208	4.00	8.5156E-01	431	9.718	34.838	4.00	4.1056E-02	431	9.718	34.838	4.00	2.1222E-02
384	13.103	44.210	4.00	1.2468E+00	432	9.924	34.837	4.00	1.1372E-02	432	9.924	34.837	4.00	5.8939E-03
385	13.289	44.213	4.00	1.8921E+00	436	9.398	34.746	1.00	1.3059E-01	436	9.398	34.746	1.00	6.7299E-02
386	13.391	44.213	4.00	2.2250E+00	438	9.347	34.743	1.00	1.8522E-01	438	9.347	34.743	1.00	9.5311E-02
387	13.494	44.207	4.00	2.7035E+00	439	9.291	34.746	1.00	2.4668E-01	439	9.291	34.746	1.00	1.2685E-01
388	13.593	44.209	4.00	3.5514E+00	440	9.241	34.744	2.00	2.8982E-01	440	9.241	34.744	2.00	1.4901E-01
393	12.796	44.209	4.00	5.1723E-01	442	10.519	35.124	2.00	3.0810E-03	442	10.519	35.124	2.00	1.5851E-03
394	12.895	44.207	4.00	6.1529E-01	443	13.757	38.595	1.00	1.2488E-01	443	13.757	38.595	1.00	6.3104E-02
395	12.071	41.392	4.00	2.9258E+01	444	13.837	38.595	2.00	9.2807E-02	444	13.837	38.595	2.00	4.6906E-02
396	7.343	34.892	4.00	1.6522E+02	445	11.396	39.192	2.00	6.3476E+01	445	11.396	39.192	2.00	3.1707E+01
400	10.305	43.500	8.00	1.0178E-04	446	8.756	42.197	2.00	1.9196E-07	446	8.756	42.197	2.00	4.1723E-08
401	10.488	34.904	4.00	1.5079E-03	447	11.477	42.193	2.00	1.1340E+00	447	11.477	42.193	2.00	5.6778E-01
404	8.632	38.599	1.00	3.9049E-01	448	13.375	40.781	2.00	3.2479E+01	448	13.375	40.781	2.00	1.6273E+01
406	8.557	38.597	2.00	2.8171E-01	449	10.139	35.972	2.00	3.3119E+00	449	10.139	35.972	2.00	1.6712E+00
408	7.498	33.193	2.00	1.1328E-01	451	10.924	42.076	4.00	2.1326E-01	451	10.924	42.076	4.00	1.0688E-01
409	7.495	33.301	3.00	2.5521E-01	452	6.691	34.005	5.00	1.6462E+02	452	6.691	34.005	5.00	8.1936E+01
410	7.348	33.199	2.00	4.3751E-01	453	6.594	33.998	5.00	1.0802E+02	453	6.594	33.998	5.00	5.3857E+01
411	7.593	33.198	2.00	4.6044E-02	454	6.492	34.000	5.00	4.1480E+01	454	6.492	34.000	5.00	2.0883E+01
412	7.544	33.193	2.00	8.0093E-02	455	6.396	34.000	5.00	1.9684E+01	455	6.396	34.000	5.00	1.0037E+01
413	7.449	33.194	2.00	1.4371E-01	456	7.099	33.999	5.00	2.6532E+02	456	7.099	33.999	5.00	1.3242E+02
414	7.397	33.194	2.00	1.6846E-01	457	6.895	33.999	5.00	2.8133E+02	457	6.895	33.999	5.00	1.4018E+02
418	10.002	34.741	2.00	5.1179E-03	458	6.998	33.999	5.00	3.2463E+02	458	6.998	33.999	5.00	1.6183E+02
419	9.449	34.744	6.00	1.2593E-01	459	6.795	34.002	5.00	2.2716E+02	459	6.795	34.002	5.00	1.1310E+02
420	9.594	34.747	3.00	8.1794E-02	460	10.998	37.310	4.00	1.4739E+01	460	10.998	37.310	4.00	7.3913E+00
421	9.500	34.743	5.00	1.1132E-01	461	11.194	37.313	4.00	8.6956E+00	461	11.194	37.313	4.00	4.3729E+00
422	9.550	34.743	4.00	9.5783E-02	462	10.901	37.311	4.00	1.8534E+01	462	10.901	37.311	4.00	9.2813E+00

Table G-1.7.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.040, 31.670)					Moderate Aimpoint (5.040, 31.670)					Light Aimpoint (5.040, 31.670)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
423	9.746	34.743	5.00	2.4961E-02	463	11.290	37.311	4.00	6.0320E+00	463	11.290	37.311	4.00	3.0391E+00
424	9.999	34.841	2.00	1.4031E-02	464	10.798	37.311	4.00	2.3187E+01	464	10.798	37.311	4.00	1.1600E+01
425	9.094	34.839	2.00	2.3813E+00	465	11.394	37.314	4.00	4.2396E+00	465	11.394	37.314	4.00	2.1393E+00
427	10.899	43.495	3.00	3.3679E-03	467	13.496	40.835	4.00	2.9657E+01	467	13.496	40.835	4.00	1.4855E+01
429	9.319	34.836	4.00	6.1572E-01	468	8.855	42.261	4.00	5.2684E-07	468	8.855	42.261	4.00	1.2084E-07
430	9.524	34.841	4.00	1.7533E-01	469	11.547	42.255	4.00	1.2105E+00	469	11.547	42.255	4.00	6.0636E-01
431	9.718	34.838	4.00	7.6159E-02	470	6.894	33.898	4.00	3.3898E+02	470	6.894	33.898	4.00	1.6899E+02
432	9.924	34.837	4.00	2.1731E-02	471	6.689	33.899	4.00	2.1943E+02	471	6.689	33.899	4.00	1.0921E+02
436	9.398	34.746	1.00	2.3968E-01	472	6.593	33.896	4.00	1.5699E+02	472	6.593	33.896	4.00	7.8118E+01
438	9.347	34.743	1.00	3.3700E-01	473	6.490	33.893	4.00	9.2222E+01	473	6.490	33.893	4.00	4.6032E+01
439	9.291	34.746	1.00	4.4711E-01	474	6.395	33.892	4.00	3.1572E+01	474	6.395	33.892	4.00	1.6020E+01
440	9.241	34.744	2.00	5.2516E-01	475	7.098	33.899	4.00	2.2861E+02	475	7.098	33.899	4.00	1.1425E+02
442	10.519	35.124	2.00	5.8510E-03	476	10.198	43.507	4.00	2.3767E-05	476	10.198	43.507	4.00	1.1605E-05
443	13.757	38.595	1.00	1.9899E-01	477	7.000	33.899	4.00	2.8728E+02	477	7.000	33.899	4.00	1.4334E+02
444	13.837	38.595	2.00	1.4830E-01	478	6.794	33.899	4.00	2.8454E+02	478	6.794	33.899	4.00	1.4178E+02
445	11.396	39.192	2.00	9.3996E+01	487	9.791	34.749	1.00	1.1773E-02	487	9.791	34.749	1.00	6.1071E-03
446	8.756	42.197	2.00	5.7596E-07	488	10.392	35.134	4.00	7.8237E-03	488	10.392	35.134	4.00	4.0142E-03
447	11.477	42.193	2.00	1.7279E+00	489	10.439	35.132	3.00	6.3046E-03	489	10.439	35.132	3.00	3.2352E-03
448	13.375	40.781	2.00	4.8213E+01	490	10.400	35.010	3.00	2.9394E-03	490	10.400	35.010	3.00	1.5143E-03
449	10.139	35.972	2.00	5.3043E+00	491	10.597	35.018	14.00	1.0020E-03	491	10.597	35.018	14.00	5.1773E-04
451	10.924	42.076	4.00	3.3028E-01	802	20.902	36.117	2.00	2.1109E-06	802	20.902	36.117	2.00	1.7350E-07
452	6.691	34.005	5.00	2.4726E+02	803	10.543	35.904	2.00	4.4126E-01	803	10.543	35.904	2.00	2.2336E-01
453	6.594	33.998	5.00	1.6538E+02	810	24.214	42.906	18.00	6.8377E-02	810	24.214	42.906	18.00	3.4261E-02
454	6.492	34.000	5.00	6.7886E+01	822	20.589	39.903	8.00	4.2542E-03	822	20.589	39.903	8.00	2.1358E-03
455	6.396	34.000	5.00	3.3980E+01	829	20.592	39.807	8.00	3.6384E-03	829	20.592	39.807	8.00	1.8267E-03
456	7.099	33.999	5.00	3.8303E+02	833	24.194	42.802	3.00	6.2711E-02	833	24.194	42.802	3.00	3.1417E-02
457	6.895	33.999	5.00	4.0695E+02	837	20.946	36.123	2.00	1.9841E-06	837	20.946	36.123	2.00	1.6307E-07
458	6.998	33.999	5.00	4.6454E+02	838	10.494	35.913	2.00	5.4531E-01	838	10.494	35.913	2.00	2.7584E-01
459	6.795	34.002	5.00	3.3417E+02	840	21.078	35.990	4.00	6.3723E-07	840	21.078	35.990	4.00	5.2375E-08
460	10.998	37.310	4.00	2.2570E+01	841	10.649	35.769	4.00	1.1277E-01	841	10.649	35.769	4.00	5.7481E-02
461	11.194	37.313	4.00	1.3422E+01										
462	10.901	37.311	4.00	2.8215E+01										
463	11.290	37.311	4.00	9.3331E+00										
464	10.798	37.311	4.00	3.5152E+01										
465	11.394	37.314	4.00	6.5907E+00										
467	13.496	40.835	4.00	4.4045E+01										
468	8.855	42.261	4.00	1.2724E-06										
469	11.547	42.255	4.00	1.8421E+00										
470	6.894	33.898	4.00	4.8768E+02										
471	6.689	33.899	4.00	3.2623E+02										
472	6.593	33.896	4.00	2.3805E+02										
473	6.490	33.893	4.00	1.4303E+02										
474	6.395	33.892	4.00	5.3172E+01										
475	7.098	33.899	4.00	3.3545E+02										
476	10.198	43.507	4.00	3.8736E-05										
477	7.000	33.899	4.00	4.1610E+02										
478	6.794	33.899	4.00	4.1453E+02										
487	9.791	34.749	1.00	2.2681E-02										
488	10.392	35.134	4.00	1.4783E-02										
489	10.439	35.132	3.00	1.1902E-02										
490	10.400	35.010	3.00	5.6719E-03										
491	10.597	35.018	14.00	1.9555E-03										
802	20.902	36.117	2.00	1.2170E-04										
803	10.543	35.904	2.00	7.4270E-01										
810	24.214	42.906	18.00	1.3490E-01										
822	20.589	39.903	8.00	1.0761E-02										
829	20.592	39.807	8.00	8.9840E-03										
833	24.194	42.802	3.00	1.2811E-01										
837	20.946	36.123	2.00	1.1591E-04										
838	10.494	35.913	2.00	9.1622E-01										
840	21.078	35.990	4.00	4.8208E-05										
841	10.649	35.769	4.00	1.9465E-01										
877	14.600	51.517	3.00	3.1734E-07										

Table G-1.7.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Available

Heavy Aimpoint (9.400, 34.540)					Moderate Aimpoint (9.400, 34.540)					Light Aimpoint (19.890, 32.260)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
261	10.655	35.927	2.00	5.2650E-06	261	10.655	35.927	2.00	7.3202E-04	67	20.501	33.135	1.00	1.5443E+02
262	10.653	36.022	1.00	5.6434E-07	262	10.653	36.022	1.00	4.9071E-04	68	20.561	33.131	1.00	1.7254E+02
263	10.545	35.998	2.00	6.1652E-07	263	10.545	35.998	2.00	8.8373E-04	69	20.605	33.207	2.00	4.3752E+01
264	10.490	36.000	2.00	5.2708E-07	264	10.490	36.000	2.00	7.4996E-04	115	20.711	33.203	2.00	2.7163E+01
265	10.395	36.007	1.00	1.5120E-07	265	10.395	36.007	1.00	1.9652E-04	116	20.063	33.201	3.00	7.1692E-03
266	10.397	35.901	2.00	8.5127E-07	266	10.397	35.901	2.00	1.2088E-03	117	20.256	33.206	3.00	2.4150E+00
267	10.492	35.203	2.00	1.3474E-03	267	10.492	35.203	2.00	3.9774E-02	118	20.349	33.200	3.00	3.9155E+00
268	10.349	36.007	2.00	1.7777E-08	268	10.349	36.007	2.00	1.2205E-06	119	20.658	33.204	2.00	3.0219E+01
269	10.597	35.202	5.00	6.3944E-04	269	10.597	35.202	5.00	1.8876E-02	120	20.161	33.203	3.00	8.0674E-02
270	10.443	36.003	2.00	3.7525E-07	270	10.443	36.003	2.00	5.2586E-04	121	20.757	33.205	2.00	2.0455E+01
271	10.444	35.901	2.00	1.0734E-06	271	10.444	35.901	2.00	1.5356E-03	133	20.115	33.201	4.00	1.4004E-02
272	10.395	35.211	1.00	1.9227E+00	272	10.395	35.211	1.00	3.1915E+00	134	20.300	33.198	4.00	3.4012E+00
273	10.598	35.125	2.00	4.0537E-04	273	10.598	35.125	2.00	1.1966E-02	135	20.012	33.206	4.00	2.7645E-03
275	9.369	34.694	1.00	9.3789E+02	275	9.369	34.694	1.00	9.7218E+02	136	20.211	33.205	4.00	1.4332E+00
277	9.315	34.692	1.00	2.9343E+02	277	9.315	34.692	1.00	2.9490E+02	165	20.395	33.192	4.00	4.4484E+00
278	9.705	34.758	2.00	4.7508E+03	278	9.705	34.758	2.00	5.0249E+03	168	20.555	33.205	2.00	6.4668E+01
279	10.350	35.915	3.00	4.5862E-07	279	10.350	35.915	3.00	6.3456E-04	172	20.494	33.196	4.00	6.6393E+01
280	10.307	35.919	2.00	1.1531E-07	280	10.307	35.919	2.00	1.3171E-04	174	20.901	33.191	1.00	3.9886E+00
291	10.308	35.206	1.00	7.2794E+00	291	10.308	35.206	1.00	9.1265E+00	175	20.950	33.190	1.00	1.4032E+00
292	10.367	35.207	1.00	3.2891E+00	292	10.367	35.207	1.00	4.7637E+00	176	20.850	33.193	1.00	8.8080E+00
293	10.336	35.206	1.00	5.1949E+00	293	10.336	35.206	1.00	6.8873E+00	177	20.993	33.189	1.00	9.9977E-01
344	10.598	36.002	6.00	5.8401E-07	344	10.598	36.002	6.00	8.4010E-04	178	20.801	33.194	1.00	1.4345E+01
345	10.593	35.911	4.00	4.0206E-06	345	10.593	35.911	4.00	1.3147E-03	179	20.448	33.195	4.00	3.8613E+01
350	10.439	35.215	3.00	5.1583E-01	350	10.439	35.215	3.00	1.3161E+00	180	20.316	33.264	16.00	1.9019E+00
351	10.542	35.211	2.00	1.0028E-03	351	10.542	35.211	2.00	2.9601E-02	181	20.923	33.281	16.00	5.0924E+00
352	9.847	34.756	2.00	2.2198E+02	352	9.847	34.756	2.00	1.3258E+02	182	20.725	33.278	16.00	2.2802E+01
353	9.795	34.854	3.00	3.9174E+03	353	9.795	34.854	3.00	4.1082E+03	183	20.524	33.279	16.00	9.6600E+00
354	9.400	34.859	3.00	2.8385E+01	354	9.400	34.859	3.00	8.0591E-03					
355	9.202	34.854	3.00	3.1374E+00	355	9.202	34.854	3.00	8.9075E-04					
356	9.597	34.855	3.00	6.5693E+03	356	9.597	34.855	3.00	7.0087E+03					
357	9.958	34.753	2.00	1.0321E+02	357	9.958	34.753	2.00	6.3145E+01					
358	9.902	34.755	2.00	1.5923E+02	358	9.902	34.755	2.00	9.6158E+01					
367	10.312	36.012	2.00	1.5832E-08	367	10.312	36.012	2.00	1.0870E-06					
368	9.151	34.844	6.00	6.0084E-01	368	9.151	34.844	6.00	1.7059E-04					
369	9.245	34.850	4.00	6.7347E+00	369	9.245	34.850	4.00	1.9121E-03					
370	9.849	34.846	4.00	2.0129E+03	370	9.849	34.846	4.00	2.0661E+03					
371	9.454	34.847	4.00	1.4564E+03	371	9.454	34.847	4.00	1.5250E+03					
372	9.657	34.844	4.00	9.4860E+03	372	9.657	34.844	4.00	1.0144E+04					
373	9.654	34.760	2.00	5.9118E+03	373	9.654	34.760	2.00	6.2854E+03					
401	10.488	34.904	4.00	9.2064E-05	401	10.488	34.904	4.00	4.9573E-05					
418	10.002	34.741	2.00	6.0643E+01	418	10.002	34.741	2.00	3.7406E+01					
419	9.449	34.744	6.00	2.4291E+03	419	9.449	34.744	6.00	2.5642E+03					
420	9.594	34.747	3.00	6.3038E+03	420	9.594	34.747	3.00	6.7134E+03					
421	9.500	34.743	5.00	3.8853E+03	421	9.500	34.743	5.00	4.1214E+03					
422	9.550	34.743	4.00	5.6030E+03	422	9.550	34.743	4.00	5.9625E+03					
423	9.746	34.743	5.00	3.1306E+03	423	9.746	34.743	5.00	3.2688E+03					
424	9.999	34.841	2.00	9.2695E+01	424	9.999	34.841	2.00	5.9724E+01					
429	9.319	34.836	4.00	1.5372E+01	429	9.319	34.836	4.00	4.3642E-03					
430	9.524	34.841	4.00	3.8063E+03	430	9.524	34.841	4.00	4.0422E+03					
431	9.718	34.838	4.00	6.6735E+03	431	9.718	34.838	4.00	7.0902E+03					
432	9.924	34.837	4.00	1.5683E+02	432	9.924	34.837	4.00	9.7878E+01					
436	9.398	34.746	1.00	1.2681E+03	436	9.398	34.746	1.00	1.3268E+03					
438	9.347	34.743	1.00	4.4123E+02	438	9.347	34.743	1.00	4.5064E+02					
439	9.291	34.746	1.00	9.6241E+00	439	9.291	34.746	1.00	2.7324E-03					
440	9.241	34.744	2.00	4.7381E+00	440	9.241	34.744	2.00	1.3452E-03					
442	10.519	35.124	2.00	3.8930E-03	442	10.519	35.124	2.00	2.3291E-02					
449	10.139	35.972	2.00	1.6616E-02	449	10.139	35.972	2.00	3.0313E-02					
487	9.791	34.749	1.00	1.8362E+03	487	9.791	34.749	1.00	1.8640E+03					
488	10.392	35.134	4.00	1.2294E+00	488	10.392	35.134	4.00	1.5441E+00					
489	10.439	35.132	3.00	1.2514E-02	489	10.439	35.132	3.00	3.1889E-02					
490	10.400	35.010	3.00	2.1630E-02	490	10.400	35.010	3.00	1.4837E-02					
803	10.543	35.904	2.00	1.3057E-06	803	10.543	35.904	2.00	1.8808E-03					
838	10.494	35.913	2.00	1.1391E-06	838	10.494	35.913	2.00	1.6355E-03					
841	10.649	35.769	4.00	2.2466E-05	841	10.649	35.769	4.00	3.7071E-04					

Table G-1.8.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (5.130, 22.450)					Moderate Aimpoint (6.410, 20.080)					Light Aimpoint (5.320, 20.340)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.7010E+00	1	20.602	41.411	4.00	2.3608E-04	1	20.602	41.411	4.00	1.2137E-02
2	20.689	41.412	4.00	2.7762E+00	2	20.689	41.412	4.00	3.9661E-04	2	20.689	41.412	4.00	1.5197E-02
3	16.948	43.896	4.00	2.5653E-08	5	21.072	42.916	4.00	7.6636E-06	5	21.072	42.916	4.00	5.7573E-04
4	16.337	43.907	4.00	2.2822E-08	6	21.655	42.899	4.00	1.4505E-04	6	21.655	42.899	4.00	4.7795E-03
5	21.072	42.916	4.00	9.9167E-01	19	21.406	43.011	4.00	1.7231E-05	19	21.406	43.011	4.00	1.9933E-03
6	21.655	42.899	4.00	1.9196E+00	20	21.498	43.009	4.00	3.1476E-05	20	21.498	43.009	4.00	2.6371E-03
7	16.702	44.008	4.00	2.2643E-08	21	21.592	43.010	4.00	7.3889E-05	21	21.592	43.010	4.00	3.2734E-03
8	16.797	44.011	4.00	2.2867E-08	22	21.703	43.009	4.00	1.2469E-04	22	21.703	43.009	4.00	4.0330E-03
9	16.893	44.012	4.00	2.3048E-08	23	21.902	43.004	4.00	2.1670E-04	23	21.902	43.004	4.00	9.7695E-03
10	17.002	44.010	4.00	2.3214E-08	24	22.011	43.009	4.00	3.1933E-04	24	22.011	43.009	4.00	1.3035E-02
11	17.200	44.005	4.00	2.3252E-08	25	22.095	43.014	4.00	6.2354E-04	25	22.095	43.014	4.00	1.5496E-02
12	17.295	44.011	4.00	2.2954E-08	26	22.192	43.004	4.00	1.0242E-03	26	22.192	43.004	4.00	1.8740E-02
13	17.396	44.010	4.00	2.2703E-08	27	24.196	44.011	4.00	4.1674E-02	27	24.196	44.011	4.00	1.5785E-01
14	17.497	44.008	4.00	2.2375E-08	28	24.294	44.007	4.00	5.0553E-02	28	24.294	44.007	4.00	1.7757E-01
15	19.707	43.506	4.00	8.6955E-03	29	24.400	44.010	4.00	5.9453E-02	29	24.400	44.010	4.00	1.9696E-01
16	19.800	43.506	4.00	1.3269E-02	30	24.502	44.009	4.00	8.6000E-02	30	24.502	44.009	4.00	2.1608E-01
17	19.898	43.506	4.00	1.8035E-02	31	22.322	33.149	2.00	5.5294E-02	31	22.322	33.149	2.00	1.3701E-02
18	20.001	43.513	4.00	2.2633E-02	32	22.242	33.076	2.00	5.5893E-02	32	22.242	33.076	2.00	1.3707E-02
19	21.406	43.011	4.00	1.3427E+00	33	22.246	33.151	2.00	5.6390E-02	33	22.246	33.151	2.00	1.3867E-02
20	21.498	43.009	4.00	1.4951E+00	34	23.295	33.629	2.00	4.7877E-02	34	23.295	33.629	2.00	1.3400E-02
21	21.592	43.010	4.00	1.6432E+00	35	23.212	33.634	2.00	4.8524E-02	35	23.212	33.634	2.00	1.3459E-02
22	21.703	43.009	4.00	1.8181E+00	36	22.901	33.623	2.00	5.1206E-02	36	22.901	33.623	2.00	1.3715E-02
23	21.902	43.004	4.00	2.0863E+00	37	22.809	33.628	2.00	5.2216E-02	37	22.809	33.628	2.00	1.3827E-02
24	22.011	43.009	4.00	2.1487E+00	43	19.396	38.936	1.00	1.0368E-02	39	21.004	44.154	2.00	2.4768E-06
25	22.095	43.014	4.00	2.1945E+00	44	19.393	39.069	2.00	7.2688E-03	41	21.000	44.242	2.00	1.9756E-06
26	22.192	43.004	4.00	2.2598E+00	45	23.798	41.071	1.00	1.3086E+00	43	19.396	38.936	1.00	1.1810E-01
27	24.196	44.011	4.00	1.0035E+00	46	23.793	40.941	2.00	1.3780E+00	44	19.393	39.069	2.00	9.1860E-02
28	24.294	44.007	4.00	8.8617E-01	47	21.565	38.650	2.00	1.7632E+00	45	23.798	41.071	1.00	2.2877E-01
29	24.400	44.010	4.00	7.7928E-01	48	21.624	38.649	2.00	1.8039E+00	46	23.793	40.941	2.00	2.0387E-01
30	24.502	44.009	4.00	6.7547E-01	49	16.757	40.584	2.00	2.3570E-09	47	21.565	38.650	2.00	4.0601E-01
31	22.322	33.149	2.00	3.8179E-02	51	20.757	36.127	3.00	1.5275E+00	48	21.624	38.649	2.00	3.7662E-01
32	22.242	33.076	2.00	3.7385E-02	52	20.716	36.129	2.00	1.6184E+00	51	20.757	36.127	3.00	4.3532E-02
33	22.246	33.151	2.00	3.8938E-02	53	20.797	36.127	1.00	1.4425E+00	52	20.716	36.129	2.00	4.5881E-02
34	23.295	33.629	2.00	4.3949E-02	54	21.600	34.599	6.00	6.2134E-02	53	20.797	36.127	1.00	4.1325E-02
35	23.212	33.634	2.00	4.4185E-02	55	20.853	36.205	2.00	1.4484E+00	54	21.600	34.599	6.00	1.8136E-02
36	22.901	33.623	2.00	4.4442E-02	56	21.041	36.156	1.00	1.0398E+00	55	20.853	36.205	2.00	4.1498E-02
37	22.809	33.628	2.00	4.4850E-02	57	20.854	36.124	2.00	1.3177E+00	56	21.041	36.156	1.00	2.9158E-02
39	21.004	44.154	2.00	8.4133E-02	58	21.501	34.603	2.00	6.5403E-02	57	20.854	36.124	2.00	3.8061E-02
41	21.000	44.242	2.00	6.8202E-02	60	21.005	36.108	2.00	1.0386E+00	58	21.501	34.603	2.00	1.8562E-02
43	19.396	38.936	1.00	3.6135E+00	61	21.040	36.239	3.00	1.1336E+00	60	21.005	36.108	2.00	2.9116E-02
44	19.393	39.069	2.00	3.7552E+00	62	20.796	36.203	1.00	1.5644E+00	61	21.040	36.239	3.00	3.2673E-02
45	23.798	41.071	1.00	4.3323E-02	63	19.325	37.446	2.00	3.2772E-01	62	20.796	36.203	1.00	4.4551E-02
46	23.793	40.941	2.00	3.8791E-02	64	19.289	37.448	1.00	3.0748E-01	63	19.325	37.446	2.00	7.3253E-01
47	21.565	38.650	2.00	8.2377E-02	65	21.595	34.515	2.00	6.0870E-02	64	19.289	37.448	1.00	7.1890E-01
48	21.624	38.649	2.00	7.9143E-02	67	20.501	33.135	1.00	7.6177E-02	65	21.595	34.515	2.00	1.8066E-02
49	16.757	40.584	2.00	1.4496E-03	68	20.561	33.131	1.00	7.5706E-02	67	20.501	33.135	1.00	2.1158E-02
50	16.824	40.583	2.00	1.9898E-03	69	20.605	33.207	2.00	7.6118E-02	68	20.561	33.131	1.00	2.0719E-02
51	20.757	36.127	3.00	1.0268E-01	70	21.303	34.601	1.00	7.2424E-02	69	20.605	33.207	2.00	2.0675E-02
52	20.716	36.129	2.00	1.0272E-01	71	21.352	34.604	1.00	7.0655E-02	70	21.303	34.601	1.00	1.8705E-02
53	20.797	36.127	1.00	1.0228E-01	72	21.405	34.605	1.00	6.8740E-02	71	21.352	34.604	1.00	1.8701E-02
54	21.600	34.599	6.00	7.1565E-02	73	23.847	43.919	3.00	1.7489E-02	72	21.405	34.605	1.00	1.8704E-02
55	20.853	36.205	2.00	1.0122E-01	74	23.396	43.910	3.00	4.8599E-03	73	23.847	43.919	3.00	1.1463E-01
56	21.041	36.156	1.00	9.6217E-02	89	20.902	43.008	9.00	1.1322E-07	74	23.396	43.910	3.00	5.1716E-02
57	20.854	36.124	2.00	1.0074E-01	90	21.104	43.007	4.00	5.9788E-06	89	20.902	43.008	9.00	3.0642E-04
58	21.501	34.603	2.00	7.3008E-02	91	21.004	43.009	9.00	2.1469E-06	90	21.104	43.007	4.00	5.2621E-04
60	21.005	36.108	2.00	9.6796E-02	92	21.192	43.013	9.00	9.1040E-06	91	21.004	43.009	9.00	4.1620E-04
61	21.040	36.239	3.00	9.6700E-02	93	23.197	44.004	9.00	1.6000E-03	92	21.192	43.013	9.00	6.1556E-04
62	20.796	36.203	1.00	1.0142E-01	94	23.288	44.006	9.00	1.9243E-03	93	23.197	44.004	9.00	2.7864E-02
63	19.325	37.446	2.00	7.5441E-01	95	23.392	44.005	4.00	3.0213E-03	94	23.288	44.006	9.00	3.5413E-02
64	19.289	37.448	1.00	7.9456E-01	96	23.487	44.006	9.00	5.0587E-03	95	23.392	44.005	4.00	4.4157E-02
65	21.595	34.515	2.00	7.0544E-02	97	23.685	44.007	9.00	9.2679E-03	96	23.487	44.006	9.00	5.1877E-02
67	20.501	33.135	1.00	5.3621E-02	98	23.786	44.004	9.00	1.1450E-02	97	23.685	44.007	9.00	7.4196E-02
68	20.561	33.131	1.00	5.3109E-02	99	23.895	44.003	4.00	1.5302E-02	98	23.786	44.004	9.00	9.1470E-02
69	20.605	33.207	2.00	5.4527E-02	100	23.993	44.006	9.00	2.3974E-02	99	23.895	44.003	4.00	1.0940E-01
70	21.303	34.601	1.00	7.5989E-02	107	22.855	33.640	8.00	5.1785E-02	100	23.993	44.006	9.00	1.2460E-01
71	21.352	34.604	1.00	7.5258E-02	108	23.255	33.647	8.00	4.8256E-02	107	22.855	33.640	8.00	1.3793E-02
72	21.405	34.605	1.00	7.4458E-02	109	19.496	37.517	3.00	4.0249E-01	108	23.255	33.647	8.00	1.3453E-02
73	23.847	43.919	3.00	1.3712E+00	110	19.105	37.519	3.00	1.7488E-01	109	19.496	37.517	3.00	7.6368E-01
74	23.396	43.910	3.00	1.8130E+00	111	21.450	34.610	4.00	6.7189E-02	110	19.105	37.519	3.00	5.9801E-01
75	18.872	43.414	3.00	9.2621E-04	112	21.554	34.614	2.00	6.3871E-02	111	21.450	34.610	4.00	1.8696E-02
76	19.264	43.415	3.00	3.3776E-03	113	20.942	36.210	6.00	1.2723E+00	112	21.554	34.614	2.00	1.8344E-02
77	16.193	44.011	9.00	1.9561E-08	114	20.990	36.209	4.00	1.1736E+00	113	20.942	36.210	6.00	3.6822E-02
78	16.296	44.012	9.00	2.0352E-08	115	20.711	33.203	2.00	7.4870E-02	114	20.990	36.209	4.00	3.4153E-02
79	16.393	44.011	4.00	2.1043E-08	116	20.063	33.201	3.00	9.8621E-02	115	20.711	33.203	2.00	1.9942E-02
80	16.502	44.006	9.00	2.1792E-08	117	20.256	33.206	3.00	8.9273E-02	116	20.063	33.201	3.00	2.3241E-02
81	18.700	43.505	9.00	2.5258E-04	118	20.349	33.200	3.00	8.4837E-02	117	20.256	33.206	3.00	2.2976E-02

Table G-1.8.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (5.130, 22.450)					Moderate Aimpoint (6.410, 20.080)					Light Aimpoint (5.320, 20.340)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
82	18.797	43.506	9.00	5.1785E-04	119	20.658	33.204	2.00	7.5619E-02	118	20.349	33.200	3.00	2.2491E-02
83	18.894	43.507	4.00	7.9222E-04	120	20.161	33.203	3.00	9.3734E-02	119	20.658	33.204	2.00	2.0302E-02
84	18.998	43.511	9.00	1.0902E-03	121	20.757	33.205	2.00	7.4230E-02	120	20.161	33.203	3.00	2.3103E-02
85	19.198	43.507	9.00	2.0632E-03	126	21.403	44.154	2.00	5.9605E-09	121	20.757	33.205	2.00	1.9644E-02
86	19.297	43.509	9.00	2.9991E-03	130	21.592	44.211	3.00	7.2667E-08	122	21.105	44.253	8.00	2.5296E-06
87	19.396	43.511	4.00	3.9438E-03	131	23.801	41.011	2.00	1.3422E+00	123	21.204	44.156	8.00	1.2947E-05
88	19.498	43.510	9.00	4.9492E-03	132	19.397	39.006	2.00	8.8055E-03	124	21.203	44.253	8.00	3.0891E-06
89	20.902	43.008	9.00	6.3327E-01	133	20.115	33.201	4.00	9.5961E-02	125	21.299	44.254	8.00	1.4487E-05
90	21.104	43.007	4.00	9.1850E-01	134	20.300	33.198	4.00	8.6964E-02	126	21.403	44.154	2.00	3.8275E-05
91	21.004	43.009	9.00	7.7651E-01	135	20.012	33.206	4.00	1.0496E-01	127	21.403	44.258	2.00	2.7181E-05
92	21.192	43.013	9.00	1.0317E+00	136	20.211	33.205	4.00	9.1371E-02	128	21.105	44.158	8.00	3.0463E-06
93	23.197	44.004	9.00	1.9705E+00	137	20.646	41.340	4.00	4.6569E-04	129	21.297	44.160	8.00	2.4261E-05
94	23.288	44.006	9.00	1.9234E+00	138	20.720	36.218	2.00	1.7494E+00	130	21.592	44.211	3.00	5.6017E-05
95	23.392	44.005	4.00	1.8438E+00	139	18.080	34.232	4.00	4.1156E+00	131	23.801	41.011	2.00	2.1590E-01
96	23.487	44.006	9.00	1.7727E+00	140	23.281	43.099	4.00	3.1058E-02	132	19.397	39.006	2.00	1.0054E-01
97	23.685	44.007	9.00	1.6279E+00	145	23.661	43.780	4.00	1.2995E-02	133	20.115	33.201	4.00	2.3169E-02
98	23.786	44.004	9.00	1.5244E+00	148	22.245	32.986	2.00	5.5145E-02	134	20.300	33.198	4.00	2.2853E-02
99	23.895	44.003	4.00	1.3790E+00	149	22.297	32.988	2.00	5.4410E-02	135	20.012	33.206	4.00	2.3303E-02
100	23.993	44.006	9.00	1.2544E+00	150	22.346	32.988	2.00	5.3716E-02	136	20.211	33.205	4.00	2.3034E-02
104	22.598	49.401	5.00	1.5471E-07	151	22.396	32.986	2.00	5.3003E-02	137	20.646	41.340	4.00	1.5882E-02
105	22.801	49.401	5.00	5.6993E-07	152	22.442	32.986	2.00	5.2375E-02	138	20.720	36.218	2.00	5.1095E-02
106	22.712	49.315	5.00	5.3825E-07	153	21.488	44.195	3.00	2.8849E-08	139	18.080	34.232	4.00	5.3377E-01
107	22.855	33.640	8.00	4.4850E-02	155	19.358	38.996	2.00	7.9810E-03	140	23.281	43.099	4.00	1.5327E-01
108	23.255	33.647	8.00	4.4323E-02	156	23.760	41.008	1.00	1.3279E+00	144	20.905	44.199	8.00	1.6399E-06
109	19.496	37.517	3.00	6.2970E-01	157	19.427	38.997	1.00	9.8183E-03	145	23.661	43.780	4.00	1.0555E-01
110	19.105	37.519	3.00	1.3961E+00	158	23.832	41.003	2.00	1.3586E+00	148	22.245	32.986	2.00	1.3496E-02
111	21.450	34.610	4.00	7.3848E-02	159	21.592	38.674	2.00	1.7615E+00	149	22.297	32.988	2.00	1.3396E-02
112	21.554	34.614	2.00	7.2397E-02	162	20.899	36.202	4.00	1.3482E+00	150	22.346	32.988	2.00	1.3300E-02
113	20.942	36.210	6.00	9.8961E-02	164	21.529	34.514	2.00	6.3083E-02	151	22.396	32.986	2.00	1.3201E-02
114	20.990	36.209	4.00	9.7761E-02	165	20.395	33.192	4.00	8.2551E-02	152	22.442	32.986	2.00	1.3117E-02
115	20.711	33.203	2.00	5.3655E-02	168	20.555	33.205	2.00	7.6461E-02	153	21.488	44.195	3.00	4.4618E-05
116	20.063	33.201	3.00	5.8430E-02	172	20.494	33.196	4.00	7.8559E-02	155	19.358	38.996	2.00	9.6149E-02
117	20.256	33.206	3.00	5.7099E-02	174	20.901	33.191	1.00	7.2329E-02	156	23.760	41.008	1.00	2.2666E-01
118	20.349	33.200	3.00	5.6226E-02	175	20.950	33.190	1.00	7.1704E-02	157	19.427	38.997	1.00	1.1015E-01
119	20.658	33.204	2.00	5.4072E-02	176	20.850	33.193	1.00	7.2993E-02	158	23.832	41.003	2.00	2.0574E-01
120	20.161	33.203	3.00	5.7751E-02	177	20.993	33.189	1.00	7.1168E-02	159	21.592	38.674	2.00	4.0141E-01
121	20.757	33.205	2.00	5.3354E-02	178	20.801	33.194	1.00	7.3645E-02	162	20.899	36.202	4.00	3.8846E-02
122	21.105	44.253	8.00	8.6829E-02	179	20.448	33.195	4.00	8.0412E-02	164	21.529	34.514	2.00	1.8347E-02
123	21.204	44.156	8.00	1.2273E-01	180	20.316	33.264	16.00	8.8478E-02	165	20.395	33.192	4.00	2.2123E-02
124	21.203	44.253	8.00	1.0579E-01	181	20.923	33.281	16.00	7.1926E-02	168	20.555	33.205	2.00	2.1016E-02
125	21.299	44.254	8.00	1.2402E-01	182	20.725	33.278	16.00	7.4558E-02	172	20.494	33.196	4.00	2.1417E-02
126	21.403	44.154	2.00	2.2355E-01	183	20.524	33.279	16.00	8.0229E-02	174	20.901	33.191	1.00	1.8775E-02
127	21.403	44.258	2.00	1.6891E-01	185	22.192	32.987	2.00	5.5934E-02	175	20.950	33.190	1.00	1.8519E-02
128	21.105	44.158	8.00	1.0320E-01	186	22.297	33.067	3.00	5.5034E-02	176	20.850	33.193	1.00	1.9049E-02
129	21.297	44.160	8.00	1.5619E-01	187	23.897	43.795	2.00	3.1975E-02	177	20.993	33.189	1.00	1.8297E-02
130	21.592	44.211	3.00	3.0543E-01	188	20.537	36.176	2.00	2.0832E+00	178	20.801	33.194	1.00	1.9319E-02
131	23.801	41.011	2.00	4.0656E-02	191	21.725	42.796	2.00	2.1642E-04	179	20.448	33.195	4.00	2.1745E-02
132	19.397	39.006	2.00	3.6840E+00	193	22.896	33.812	5.00	5.2219E-02	180	20.316	33.264	16.00	2.2780E-02
133	20.115	33.201	4.00	5.8047E-02	194	23.003	33.811	5.00	5.1136E-02	181	20.923	33.281	16.00	1.8890E-02
134	20.300	33.198	4.00	5.6564E-02	195	23.096	33.814	5.00	5.0257E-02	182	20.725	33.278	16.00	2.0100E-02
135	20.012	33.206	4.00	5.8921E-02	196	23.195	33.816	5.00	4.9410E-02	183	20.524	33.279	16.00	2.1476E-02
136	20.211	33.205	4.00	5.7421E-02	197	23.292	33.813	5.00	4.8679E-02	185	22.192	32.987	2.00	1.3610E-02
137	20.646	41.340	4.00	2.8208E+00	198	23.388	33.814	5.00	4.8010E-02	186	22.297	33.067	3.00	1.3572E-02
138	20.720	36.218	2.00	1.0129E-01	199	22.794	33.817	5.00	5.3320E-02	187	23.897	43.795	2.00	1.4241E-01
139	18.080	34.232	4.00	1.2901E-01	200	22.695	33.817	5.00	5.4414E-02	188	20.537	36.176	2.00	8.1182E-02
140	23.281	43.099	4.00	1.3941E+00	201	19.589	37.606	4.00	4.2418E-01	191	21.725	42.796	2.00	9.8487E-03
141	16.594	42.719	4.00	5.6862E-08	202	19.105	37.614	4.00	1.3080E-01	193	22.896	33.812	5.00	1.4004E-02
144	20.905	44.199	8.00	5.6837E-02	203	19.012	37.620	4.00	8.8435E-02	194	23.003	33.811	5.00	1.3899E-02
145	23.661	43.780	4.00	1.5023E+00	204	19.197	37.612	4.00	1.8137E-01	195	23.096	33.814	5.00	1.3824E-02
146	19.146	43.260	4.00	3.3848E-03	205	19.402	37.608	4.00	2.9283E-01	196	23.195	33.816	5.00	1.3755E-02
148	22.245	32.986	2.00	3.5457E-02	206	19.497	37.610	4.00	3.4218E-01	197	23.292	33.813	5.00	1.3692E-02
149	22.297	32.988	2.00	3.4950E-02	209	23.954	43.873	4.00	3.0940E-02	198	23.388	33.814	5.00	1.3647E-02
150	22.346	32.988	2.00	3.4599E-02	210	21.403	42.836	4.00	5.4395E-05	199	22.794	33.817	5.00	1.4137E-02
151	22.396	32.986	2.00	3.4490E-02	211	22.792	33.713	4.00	5.2845E-02	200	22.695	33.817	5.00	1.4272E-02
152	22.442	32.986	2.00	3.4408E-02	212	22.897	33.712	4.00	5.1721E-02	201	19.589	37.606	4.00	7.5991E-01
153	21.488	44.195	3.00	2.5266E-01	213	23.005	33.712	4.00	5.0625E-02	202	19.105	37.614	4.00	5.4253E-01
155	19.358	38.996	2.00	3.7460E+00	214	23.095	33.714	4.00	4.9795E-02	203	19.012	37.620	4.00	4.8186E-01
156	23.760	41.008	1.00	4.2820E-02	215	23.197	33.712	4.00	4.8980E-02	204	19.197	37.612	4.00	5.9943E-01
157	19.427	38.997	1.00	3.6196E+00	216	23.293	33.710	4.00	4.8253E-02	205	19.402	37.608	4.00	6.9591E-01
158	23.832	41.003	2.00	3.8646E-02	217	23.389	33.706	4.00	4.7556E-02	206	19.497	37.610	4.00	7.2763E-01
159	21.592	38.674	2.00	8.1670E-02	219	22.694	33.715	4.00	5.3947E-02	209	23.954	43.873	4.00	1.3917E-01
160	16.786	40.595	2.00	1.6003E-03	228	21.453	34.526	3.00	6.5944E-02	210	21.403	42.836	4.00	3.0081E-03
162	20.899	36.202	4.00	1.0001E-01	229	21.398	34.535	3.00	6.8050E-02	211	22.792	33.713	4.00	1.3980E-02
164	21.529	34.514	2.00	7.1404E-02	230	21.597	34.446	3.00	5.9726E-02	212	22.897	33.712	4.00	1.3858E-02
165	20.395	33.192	4.00	5.5666E-02	231	21.397	34.444	14.00	6.6793E-02	213	23.005	33.712	4.00	1.3751E-02
168	20.555	33.205	2.00	5.4840E-02	289	13.798	38.540	1.00	3.3193E-08	214	23.095	33.714	4.00	1.3676E-02

Table G-1.8.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (5.130, 22.450)					Moderate Aimpoint (6.410, 20.080)					Light Aimpoint (5.320, 20.340)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
172	20.494	33.196	4.00	5.5062E-02	290	13.796	38.660	2.00	1.9202E-08	215	23.197	33.712	4.00	1.3596E-02
174	20.901	33.191	1.00	5.1916E-02	377	13.799	38.606	2.00	2.5673E-08	216	23.293	33.710	4.00	1.3533E-02
175	20.950	33.190	1.00	5.1512E-02	443	13.757	38.595	1.00	2.1653E-08	217	23.389	33.706	4.00	1.3482E-02
176	20.850	33.193	1.00	5.2364E-02	444	13.837	38.595	2.00	3.1636E-08	218	20.797	44.206	4.00	9.4307E-07
177	20.993	33.189	1.00	5.1163E-02	492	19.800	28.015	4.00	7.5333E-03	219	22.694	33.715	4.00	1.4120E-02
178	20.801	33.194	1.00	5.2767E-02	493	19.703	28.010	4.00	7.6522E-03	228	21.453	34.526	3.00	1.8695E-02
179	20.448	33.195	4.00	5.5357E-02	494	19.604	28.009	4.00	7.7762E-03	229	21.398	34.535	3.00	1.8905E-02
180	20.316	33.264	16.00	5.8033E-02	495	19.401	28.008	4.00	7.9698E-03	230	21.597	34.446	3.00	1.7974E-02
181	20.923	33.281	16.00	5.3795E-02	496	19.304	28.008	4.00	8.0430E-03	231	21.397	34.444	14.00	1.8854E-02
182	20.725	33.278	16.00	5.5269E-02	497	19.200	28.005	4.00	8.1063E-03	492	19.800	28.015	4.00	1.1120E-03
183	20.524	33.279	16.00	5.6761E-02	498	19.110	28.004	4.00	8.1508E-03	493	19.703	28.010	4.00	1.2176E-03
185	22.192	32.987	2.00	3.6031E-02	499	10.008	26.009	4.00	1.8400E+00	494	19.604	28.009	4.00	1.3252E-03
186	22.297	33.067	3.00	3.6611E-02	500	9.802	26.009	4.00	6.7704E-01	495	19.401	28.008	4.00	1.5279E-03
187	23.897	43.795	2.00	1.1964E+00	501	9.695	26.007	4.00	4.7806E-01	496	19.304	28.008	4.00	1.6157E-03
188	20.537	36.176	2.00	1.0238E-01	502	9.900	26.010	4.00	1.1795E+00	497	19.200	28.005	4.00	1.6978E-03
189	17.005	43.776	2.00	2.8476E-08	503	19.730	27.915	4.00	7.0703E-03	498	19.110	28.004	4.00	1.7656E-03
190	19.492	43.312	2.00	6.3412E-03	504	18.916	27.909	4.00	7.6000E-03	499	10.008	26.009	4.00	1.0987E+01
191	21.725	42.796	2.00	2.1566E+00	505	19.895	28.013	4.00	7.3635E-03	500	9.802	26.009	4.00	9.1778E+00
192	18.831	43.039	4.00	2.0357E-03	506	19.740	24.595	2.00	7.1663E-05	501	9.695	26.007	4.00	7.8581E+00
193	22.896	33.812	5.00	4.7997E-02	507	18.109	24.003	2.00	3.8205E-05	502	9.900	26.010	4.00	1.0071E+01
194	23.003	33.811	5.00	4.7524E-02	508	12.495	19.399	5.00	2.5302E-09	503	19.730	27.915	4.00	1.0414E-03
195	23.096	33.814	5.00	4.7403E-02	509	19.643	24.526	2.00	6.9177E-05	504	18.916	27.909	4.00	1.7429E-03
196	23.195	33.816	5.00	4.7271E-02	510	19.854	24.626	2.00	7.2344E-05	505	19.895	28.013	4.00	9.9171E-04
197	23.292	33.813	5.00	4.7038E-02	511	19.855	24.555	1.00	6.9373E-05	506	19.740	24.595	2.00	1.5037E-05
198	23.388	33.814	5.00	4.6854E-02	512	19.692	24.607	2.00	7.2383E-05	507	18.109	24.003	2.00	1.2264E-05
199	22.794	33.817	5.00	4.8594E-02	513	19.598	24.528	2.00	6.9401E-05	509	19.643	24.526	2.00	1.4781E-05
200	22.695	33.817	5.00	4.9147E-02	514	18.007	24.004	1.00	4.4947E-05	510	19.854	24.626	2.00	1.4723E-05
201	19.589	37.606	4.00	6.0540E-01	515	19.549	24.597	2.00	7.2430E-05	511	19.855	24.555	1.00	1.3912E-05
202	19.105	37.614	4.00	1.5846E+00	516	19.598	24.595	1.00	7.2213E-05	512	19.692	24.607	2.00	1.5441E-05
203	19.012	37.620	4.00	1.8409E+00	517	16.593	22.938	2.00	7.0259E-06	513	19.598	24.528	2.00	1.5034E-05
204	19.197	37.612	4.00	1.3431E+00	518	12.795	19.401	1.00	4.2230E-09	514	18.007	24.004	1.00	1.2135E-05
205	19.402	37.608	4.00	8.1915E-01	519	16.235	22.881	1.00	9.1723E-06	515	19.549	24.597	2.00	1.6065E-05
206	19.497	37.610	4.00	7.0288E-01	520	16.298	22.879	1.00	8.7151E-06	516	19.598	24.595	1.00	1.5798E-05
207	19.424	43.363	4.00	5.3065E-03	521	12.999	19.402	2.00	4.8499E-09	522	18.603	29.041	2.00	4.3094E-03
208	16.684	43.843	4.00	2.6148E-08	522	18.603	29.041	2.00	1.8178E-02	523	18.604	28.948	2.00	4.0652E-03
209	23.954	43.873	4.00	1.1907E+00	523	18.604	28.948	2.00	1.6996E-02	527	22.263	25.840	2.00	5.5083E-05
210	21.403	42.836	4.00	1.6170E+00	527	22.263	25.840	2.00	6.1507E-04	528	22.309	25.843	1.00	4.9473E-05
211	22.792	33.713	4.00	4.6618E-02	528	22.309	25.843	1.00	6.0895E-04	529	12.419	23.835	2.00	7.9800E-06
212	22.897	33.712	4.00	4.6069E-02	529	12.419	23.835	2.00	3.0914E-03	530	12.505	23.827	2.00	7.8412E-06
213	23.005	33.712	4.00	4.5808E-02	530	12.505	23.827	2.00	2.3325E-03	531	12.816	23.833	2.00	8.4216E-06
214	23.095	33.714	4.00	4.5713E-02	531	12.816	23.833	2.00	4.7936E-04	532	12.902	23.829	2.00	8.4495E-06
215	23.197	33.712	4.00	4.5512E-02	532	12.902	23.829	2.00	4.0479E-04	533	11.899	23.292	2.00	1.0496E-06
216	23.293	33.710	4.00	4.5301E-02	533	11.899	23.292	2.00	1.5143E-03	534	11.910	23.358	2.00	1.9581E-06
217	23.389	33.706	4.00	4.5038E-02	534	11.910	23.358	2.00	1.8213E-03	535	11.983	23.357	2.00	2.0686E-06
218	20.797	44.206	4.00	3.4124E-02	535	11.983	23.357	2.00	1.4742E-03	536	21.399	26.009	1.00	1.6519E-04
219	22.694	33.715	4.00	4.7217E-02	536	21.399	26.009	1.00	7.6912E-04	537	21.395	25.895	2.00	1.4740E-04
228	21.453	34.526	3.00	7.2674E-02	537	21.395	25.895	2.00	6.9939E-04	538	19.362	25.995	2.00	1.4303E-04
229	21.398	34.535	3.00	7.3629E-02	538	19.362	25.995	2.00	4.3575E-04	539	19.426	25.990	2.00	1.4745E-04
230	21.597	34.446	3.00	6.9591E-02	539	19.426	25.990	2.00	4.3513E-04	540	16.793	26.005	1.00	2.7164E-04
231	21.397	34.444	14.00	7.2376E-02	540	16.793	26.005	1.00	1.0750E-03	541	16.793	25.881	2.00	2.4423E-04
246	11.427	39.175	2.00	1.4786E-07	541	16.793	25.881	2.00	9.7153E-04	542	9.000	24.005	1.00	5.7591E+00
247	11.364	39.172	2.00	1.3338E-07	542	9.000	24.005	1.00	1.1624E+01	543	8.999	24.119	2.00	7.5029E+00
253	6.913	33.802	2.00	1.1092E-08	543	8.999	24.119	2.00	7.4235E+00	544	14.356	28.099	2.00	5.2401E-02
255	7.541	33.289	2.00	3.1609E-08	544	14.356	28.099	2.00	4.4723E+00	545	14.394	28.098	2.00	4.2956E-02
256	7.471	33.364	2.00	3.0526E-08	545	14.394	28.098	2.00	4.1394E+00	546	19.549	24.524	3.00	1.5231E-05
257	7.529	33.366	2.00	3.6274E-08	546	19.549	24.524	3.00	6.9360E-05	547	18.194	23.907	2.00	1.1390E-05
258	6.996	33.801	2.00	1.5350E-08	547	18.194	23.907	2.00	3.5966E-05	548	18.195	24.003	5.00	1.2350E-05
259	11.129	37.141	2.00	4.8510E-07	548	18.195	24.003	5.00	3.9586E-05	549	19.642	24.595	2.00	1.5571E-05
260	11.084	37.145	1.00	4.7352E-07	549	19.642	24.595	2.00	7.2069E-05	550	17.921	24.011	1.00	1.2058E-05
261	10.655	35.927	2.00	6.1549E-07	550	17.921	24.011	1.00	5.7843E-05	551	17.953	24.010	1.00	1.2106E-05
262	10.653	36.022	1.00	5.9593E-07	551	17.953	24.010	1.00	5.3552E-05	552	17.984	24.006	1.00	1.2118E-05
263	10.545	35.998	2.00	5.7489E-07	552	17.984	24.006	1.00	4.8589E-05	553	21.448	28.530	3.00	1.4497E-03
264	10.490	36.000	2.00	5.6133E-07	553	21.448	28.530	3.00	5.7648E-03	554	22.592	28.608	9.00	1.7039E-03
265	10.395	36.007	1.00	5.3718E-07	554	22.592	28.608	9.00	6.0224E-03	555	22.490	28.608	4.00	1.7117E-03
266	10.397	35.901	2.00	5.5894E-07	555	22.490	28.608	4.00	5.9128E-03	556	22.395	28.610	9.00	1.7177E-03
267	10.492	35.203	2.00	9.0943E-07	556	22.395	28.610	9.00	5.8077E-03	557	22.291	28.610	9.00	1.7173E-03
268	10.349	36.007	2.00	5.2615E-07	557	22.291	28.610	9.00	5.6699E-03	558	22.098	28.610	9.00	1.7049E-03
269	10.597	35.202	5.00	1.0009E-06	558	22.098	28.610	9.00	5.3777E-03	559	21.996	28.605	4.00	1.6859E-03
270	10.443	36.003	2.00	5.4947E-07	559	21.996	28.605	4.00	5.1816E-03	560	21.900	28.606	9.00	1.6714E-03
271	10.444	35.901	2.00	5.7020E-07	560	21.900	28.606	9.00	5.1112E-03	561	21.782	28.607	9.00	1.6480E-03
272	10.395	35.211	1.00	8.2806E-07	561	21.782	28.607	9.00	5.5143E-03	562	21.586	28.605	9.00	1.5921E-03
273	10.598	35.125	2.00	2.8468E-06	562	21.586	28.605	9.00	6.0840E-03	563	21.490	28.608	4.00	1.5641E-03
275	9.369	34.694	1.00	4.3457E-07	563	21.490	28.608	4.00	6.3691E-03	564	21.392	28.609	9.00	1.5290E-03
277	9.315	34.692	1.00	4.1862E-07	564	21.392	28.609	9.00	6.6211E-03	565	21.297	28.609	9.00	1.4900E-03
278	9.705	34.758	2.00	5.3903E-07	565	21.297	28.609	9.00	6.8391E-03	566	18.896	28.003	9.00	1.9096E-03
279	10.350	35.915	3.00	5.4488E-07	566	18.896	28.003	9.00	8.1901E-03	567	18.792	28.006	4.00	1.9745E-03

Table G-1.8.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (5.130, 22.450)					Moderate Aimpoint (6.410, 20.080)					Light Aimpoint (5.320, 20.340)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
280	10.307	35.919	2.00	5.3378E-07	567	18.792	28.006	4.00	8.2018E-03	568	18.698	28.005	9.00	2.0205E-03
289	13.798	38.540	1.00	6.9373E-06	568	18.698	28.005	9.00	8.2196E-03	569	18.591	28.007	9.00	2.0708E-03
290	13.796	38.660	2.00	5.1598E-06	569	18.591	28.007	9.00	8.2330E-03	570	16.849	27.921	3.00	1.7665E-03
291	10.308	35.206	1.00	7.6567E-07	570	16.849	27.921	3.00	6.6098E-03	571	16.373	27.920	3.00	1.4456E-03
292	10.367	35.207	1.00	8.0852E-07	571	16.373	27.920	3.00	1.4187E-02	572	17.502	28.010	9.00	2.1852E-03
293	10.336	35.206	1.00	7.8595E-07	572	17.502	28.010	9.00	7.5990E-03	573	17.394	28.011	4.00	2.1740E-03
322	12.793	40.879	3.00	1.3258E-07	573	17.394	28.011	4.00	7.4716E-03	574	17.295	28.008	9.00	2.1466E-03
323	13.272	40.881	3.00	2.3626E-07	574	17.295	28.008	9.00	7.2641E-03	575	17.196	28.011	9.00	2.1232E-03
324	12.592	41.009	9.00	5.8353E-08	575	17.196	28.011	9.00	7.1974E-03	576	16.999	28.008	9.00	2.0310E-03
325	12.689	41.006	9.00	8.2176E-08	576	16.999	28.008	9.00	7.1595E-03	577	16.891	28.005	4.00	1.9870E-03
326	12.789	41.005	4.00	1.0632E-07	577	16.891	28.005	4.00	7.0776E-03	578	16.792	28.007	9.00	1.9532E-03
327	12.895	41.008	9.00	1.3081E-07	578	16.792	28.007	9.00	7.4508E-03	579	16.699	28.004	9.00	1.8989E-03
328	13.096	41.002	9.00	1.7371E-07	579	16.699	28.004	9.00	8.1493E-03	580	16.495	28.006	9.00	1.7664E-03
329	13.190	41.007	9.00	1.9076E-07	580	16.495	28.006	9.00	1.3509E-02	581	16.394	28.009	4.00	1.7184E-03
330	13.388	41.003	9.00	2.2756E-07	581	16.394	28.009	4.00	1.6076E-02	582	16.290	28.015	9.00	1.6839E-03
331	13.290	41.005	4.00	2.0976E-07	582	16.290	28.015	9.00	1.8700E-02	583	16.196	28.010	9.00	1.6060E-03
332	13.598	41.007	9.00	2.6094E-07	583	16.196	28.010	9.00	2.0830E-02	584	9.325	25.906	3.00	4.4586E+00
333	13.697	41.003	9.00	2.7676E-07	584	9.325	25.906	3.00	1.0375E-01	585	8.911	25.905	3.00	1.2751E+00
334	13.790	41.009	4.00	2.8849E-07	585	8.911	25.905	3.00	1.1192E-02	586	9.496	26.011	9.00	5.3477E+00
335	13.901	41.007	9.00	3.0373E-07	586	9.496	26.011	9.00	1.8228E-01	587	9.392	26.009	4.00	4.2723E+00
344	10.598	36.002	6.00	5.8678E-07	587	9.392	26.009	4.00	1.0506E-01	588	9.297	26.006	9.00	3.2803E+00
345	10.593	35.911	4.00	6.0386E-07	588	9.297	26.006	9.00	4.4060E-02	589	9.197	26.004	9.00	2.5869E+00
346	10.905	37.218	3.00	4.1600E-07	589	9.197	26.004	9.00	3.1343E-02	590	9.003	26.012	9.00	1.3320E+00
347	11.287	37.208	3.00	5.0945E-07	590	9.003	26.012	9.00	1.2509E-02	591	8.898	26.006	4.00	9.9236E-01
349	6.953	33.803	8.00	1.3092E-08	591	8.898	26.006	4.00	7.5611E-03	592	8.795	26.012	9.00	6.3444E-01
350	10.439	35.215	3.00	8.6085E-07	592	8.795	26.012	9.00	2.7592E-03	593	8.686	26.009	9.00	4.2551E-01
351	10.542	35.211	2.00	9.4845E-07	593	8.686	26.009	9.00	1.5410E-03	594	21.294	28.215	3.00	1.0081E-03
352	9.847	34.756	2.00	6.1425E-07	594	21.294	28.215	3.00	4.1412E-03	595	21.351	28.210	5.00	1.0279E-03
353	9.795	34.854	3.00	5.6678E-07	595	21.351	28.210	5.00	3.8532E-03	596	21.971	28.519	3.00	1.5762E-03
354	9.400	34.859	3.00	4.3865E-07	596	21.971	28.519	3.00	4.7555E-03	597	9.898	28.997	5.00	1.0504E-02
355	9.202	34.854	3.00	3.8043E-07	597	9.898	28.997	5.00	9.8589E-05	598	9.956	28.928	5.00	1.7941E-02
356	9.597	34.855	3.00	5.0069E-07	598	9.956	28.928	5.00	1.4968E-04	599	10.308	28.998	5.00	6.6662E-02
357	9.958	34.753	2.00	6.7879E-07	599	10.308	28.998	5.00	7.5747E-04	600	10.203	28.998	5.00	4.8763E-02
358	9.902	34.755	2.00	6.4569E-07	600	10.203	28.998	5.00	2.6848E-04	601	10.260	28.932	5.00	6.6282E-02
367	10.312	36.012	2.00	5.1630E-07	601	10.260	28.932	5.00	7.7005E-04	602	9.995	29.002	5.00	1.5088E-02
368	9.151	34.844	6.00	3.6642E-07	602	9.995	29.002	5.00	1.4716E-04	603	19.799	24.606	6.00	1.4823E-05
369	9.245	34.850	4.00	3.9296E-07	603	19.799	24.606	6.00	7.1824E-05	604	22.504	25.918	3.00	3.2546E-05
370	9.849	34.846	4.00	5.9853E-07	604	22.504	25.918	3.00	6.1143E-04	605	22.106	25.906	3.00	8.3892E-05
371	9.454	34.847	4.00	4.5571E-07	605	22.106	25.906	3.00	6.7483E-04	606	12.460	23.842	8.00	7.8709E-06
372	9.657	34.844	4.00	5.2064E-07	606	12.460	23.842	8.00	2.8531E-03	607	12.857	23.843	8.00	8.5491E-06
373	9.654	34.760	2.00	5.2217E-07	607	12.857	23.843	8.00	4.6095E-04	608	18.150	24.013	2.00	1.2411E-05
377	13.799	38.606	2.00	5.9751E-06	608	18.150	24.013	2.00	3.9258E-05	609	19.796	24.536	4.00	1.4050E-05
396	7.343	34.892	4.00	1.2914E-08	609	19.796	24.536	4.00	6.8924E-05	610	18.058	24.013	3.00	1.2302E-05
401	10.488	34.904	4.00	5.2147E-06	610	18.058	24.013	3.00	3.8918E-05	621	18.699	29.056	8.00	4.2742E-03
408	7.498	33.193	2.00	1.9390E-08	611	16.692	23.013	3.00	6.9778E-06	622	18.700	28.951	8.00	3.9992E-03
409	7.495	33.301	3.00	2.8087E-08	612	16.746	22.942	2.00	5.6411E-06	623	18.803	29.056	8.00	4.1844E-03
410	7.348	33.199	2.00	6.9613E-09	613	16.797	22.945	2.00	5.1679E-06	624	18.800	28.952	8.00	3.9171E-03
411	7.593	33.198	2.00	2.9155E-08	614	16.850	22.948	2.00	4.6581E-06	625	18.895	29.057	8.00	4.1003E-03
412	7.544	33.193	2.00	2.3792E-08	615	16.101	23.000	3.00	1.1450E-05	626	18.894	28.945	8.00	3.8274E-03
413	7.449	33.194	2.00	1.5012E-08	616	16.299	23.015	3.00	1.0310E-05	627	19.005	29.055	2.00	4.0019E-03
414	7.397	33.194	2.00	1.0525E-08	617	16.494	23.007	3.00	8.6889E-06	628	19.003	28.949	2.00	3.7469E-03
418	10.002	34.741	2.00	7.0715E-07	618	16.642	23.012	4.00	7.4385E-06	629	19.193	29.006	3.00	3.7050E-03
419	9.449	34.744	6.00	4.5753E-07	619	16.849	23.009	4.00	5.3601E-06	630	21.326	28.133	4.00	9.3069E-04
420	9.594	34.747	3.00	5.0303E-07	620	16.549	22.933	2.00	7.3555E-06	631	21.401	25.959	2.00	1.5702E-04
421	9.500	34.743	5.00	4.7334E-07	621	18.699	29.056	8.00	1.8082E-02	632	16.794	25.948	2.00	2.5867E-04
422	9.550	34.743	4.00	4.8908E-07	622	18.700	28.951	8.00	1.6846E-02	633	9.003	24.067	2.00	6.5641E+00
423	9.746	34.743	5.00	5.6152E-07	623	18.803	29.056	8.00	1.7834E-02	634	14.486	28.839	4.00	2.1798E-01
424	9.999	34.841	2.00	6.8769E-07	624	18.800	28.952	8.00	1.6626E-02	635	13.851	28.915	3.00	1.1758E+00
425	9.094	34.839	2.00	3.5080E-07	625	18.895	29.057	8.00	1.7592E-02	636	14.853	28.922	3.00	1.1005E-01
429	9.319	34.836	4.00	4.1521E-07	626	18.894	28.945	8.00	1.6294E-02	637	14.327	28.917	3.00	4.1692E-01
430	9.524	34.841	4.00	4.7783E-07	627	19.005	29.055	2.00	1.7221E-02	641	14.697	29.012	4.00	1.7068E-01
431	9.718	34.838	4.00	5.4110E-07	628	19.003	28.949	2.00	1.6004E-02	642	14.497	29.005	4.00	3.3207E-01
432	9.924	34.837	4.00	6.4354E-07	629	19.193	29.006	3.00	1.6102E-02	643	14.397	29.006	4.00	4.2169E-01
436	9.398	34.746	1.00	4.4191E-07	630	21.326	28.133	4.00	3.5558E-03	644	14.295	29.014	4.00	5.2386E-01
438	9.347	34.743	1.00	4.2669E-07	631	21.401	25.959	2.00	7.3830E-04	645	14.193	29.009	4.00	6.1624E-01
439	9.291	34.746	1.00	4.1009E-07	632	16.794	25.948	2.00	1.0261E-03	646	14.000	29.008	4.00	1.0065E+00
440	9.241	34.744	2.00	3.9566E-07	633	9.003	24.067	2.00	9.2422E+00	647	13.910	29.002	4.00	1.2013E+00
442	10.519	35.124	2.00	9.6421E-07	634	14.486	28.839	4.00	9.7244E+00	648	13.802	29.011	4.00	1.5106E+00
443	13.757	38.595	1.00	5.5381E-06	635	13.851	28.915	3.00	1.8128E+01	649	13.698	29.008	4.00	1.7933E+00
444	13.837	38.595	2.00	6.6639E-06	636	14.853	28.922	3.00	5.7956E+00	650	15.002	28.999	4.00	8.8880E-02
445	11.396	39.192	2.00	1.3703E-07	637	14.327	28.917	3.00	1.2972E+01	651	14.906	29.008	4.00	1.1611E-01
448	13.375	40.781	2.00	2.7994E-07	638	16.050	23.000	6.00	1.1756E-05	652	14.799	29.006	4.00	1.4322E-01
449	10.139	35.972	2.00	4.8292E-07	639	16.241	23.016	4.00	1.0732E-05	653	11.009	29.807	3.00	9.1741E-02
452	6.691	34.005	5.00	4.1937E-09	640	16.446	23.003	4.00	9.0374E-06	654	11.011	29.702	3.00	1.0804E-01
453	6.594	33.998	5.00	1.8033E-09	641	14.697	29.012	4.00	8.5564E+00	655	18.499	29.000	8.00	4.2733E-03
456	7.099	33.999	5.00	2.4273E-08	642	14.497	29.005	4.00	1.1399E+01	656	17.757	23.952	4.00	1.1079E-05

Table G-1.8.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (5.130, 22.450)					Moderate Aimpoint (6.410, 20.080)					Light Aimpoint (5.320, 20.340)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	1.2241E-08	643	14.397	29.006	4.00	1.2835E+01	657	9.201	25.784	4.00	4.1958E+00
458	6.998	33.999	5.00	1.7815E-08	644	14.295	29.014	4.00	1.4105E+01	659	21.433	25.945	1.00	1.5265E-04
459	6.795	34.002	5.00	7.8016E-09	645	14.193	29.009	4.00	1.5311E+01	660	21.362	25.950	2.00	1.5811E-04
460	10.998	37.310	4.00	4.1979E-07	646	14.000	29.008	4.00	1.7145E+01	661	11.945	23.287	3.00	1.1578E-06
461	11.194	37.313	4.00	4.6611E-07	647	13.910	29.002	4.00	1.7955E+01	665	18.125	23.910	2.00	1.1348E-05
462	10.901	37.311	4.00	3.9637E-07	648	13.802	29.011	4.00	1.7466E+01	670	11.895	23.199	2.00	1.5070E-07
463	11.290	37.311	4.00	4.8948E-07	649	13.698	29.008	4.00	1.6873E+01	671	11.946	23.198	2.00	4.3271E-07
464	10.798	37.311	4.00	3.7171E-07	650	15.002	28.999	4.00	5.0085E+00	672	11.994	23.199	2.00	7.0123E-07
465	11.394	37.314	4.00	5.1378E-07	651	14.906	29.008	4.00	5.9743E+00	673	12.039	23.196	2.00	9.1584E-07
467	13.496	40.835	4.00	2.8695E-07	652	14.799	29.006	4.00	7.2455E+00	674	19.101	28.996	3.00	3.7709E-03
470	6.894	33.898	4.00	1.1641E-08	653	11.009	29.807	3.00	1.7910E-03	695	8.972	24.054	1.00	6.8707E+00
471	6.689	33.899	4.00	3.9595E-09	654	11.011	29.702	3.00	2.7838E-03	697	16.828	25.940	1.00	2.5438E-04
472	6.593	33.896	4.00	1.7317E-09	655	18.499	29.000	8.00	1.8073E-02	698	9.029	24.053	2.00	5.9676E+00
475	7.098	33.899	4.00	2.3317E-08	656	17.757	23.952	4.00	6.3636E-05	699	16.757	25.938	2.00	2.5919E-04
477	7.000	33.899	4.00	1.7213E-08	657	9.201	25.784	4.00	8.2265E-02	700	19.394	25.992	2.00	1.4518E-04
478	6.794	33.899	4.00	7.3942E-09	659	21.433	25.945	1.00	7.3085E-04	701	19.317	24.557	2.00	1.6628E-05
487	9.791	34.749	1.00	5.8460E-07	660	21.362	25.950	2.00	7.3115E-04	702	22.076	28.418	2.00	1.4711E-03
488	10.392	35.134	4.00	8.5855E-07	661	11.945	23.287	3.00	1.2818E-03	703	18.813	27.821	2.00	1.6623E-03
489	10.439	35.132	3.00	8.9580E-07	662	16.562	22.997	4.00	7.9854E-06	704	9.445	25.819	2.00	6.7199E+00
490	10.400	35.010	3.00	9.0931E-07	663	16.365	22.998	4.00	9.6141E-06	705	17.004	27.820	2.00	1.6343E-03
491	10.597	35.018	14.00	5.8098E-06	664	16.164	22.999	4.00	1.1036E-05	706	21.720	28.201	4.00	1.1513E-03
492	19.800	28.015	4.00	1.1897E-03	665	18.125	23.910	2.00	3.4961E-05	707	12.902	24.008	5.00	1.0164E-05
493	19.703	28.010	4.00	1.1541E-03	666	12.931	19.598	4.00	6.9869E-09	708	12.999	24.009	5.00	1.0191E-05
494	19.604	28.009	4.00	1.1177E-03	667	12.317	19.491	12.00	2.2363E-09	709	12.395	24.004	5.00	1.4557E-05
495	19.401	28.008	4.00	1.0281E-03	668	11.795	23.199	2.00	1.4685E-03	710	12.311	24.005	5.00	1.6385E-05
496	19.304	28.008	4.00	9.7822E-04	669	11.842	23.201	2.00	1.2964E-03	711	12.600	24.007	5.00	9.8175E-06
497	19.200	28.005	4.00	9.1539E-04	670	11.895	23.199	2.00	1.0682E-03	712	12.497	24.007	5.00	1.2075E-05
498	19.110	28.004	4.00	8.5844E-04	671	11.946	23.198	2.00	9.0452E-04	713	12.695	24.010	5.00	1.0000E-05
499	10.008	26.009	4.00	3.1771E-01	672	11.994	23.199	2.00	7.5362E-04	714	12.801	24.013	5.00	1.0150E-05
500	9.802	26.009	4.00	7.0916E-01	673	12.039	23.196	2.00	5.9039E-04	715	22.588	26.007	4.00	3.2586E-05
501	9.695	26.007	4.00	9.3904E-01	674	19.101	28.996	3.00	1.6198E-02	716	22.004	26.006	4.00	1.1064E-04
502	9.900	26.010	4.00	4.8681E-01	676	12.192	19.492	2.00	1.0806E-09	717	22.104	26.006	4.00	9.9060E-05
503	19.730	27.915	4.00	1.0485E-03	677	12.542	19.394	1.00	2.7953E-09	718	22.503	26.012	4.00	4.6298E-05
504	18.916	27.909	4.00	6.0268E-04	678	12.890	19.406	1.00	4.6164E-09	719	22.392	26.009	4.00	6.1981E-05
505	19.895	28.013	4.00	1.2113E-03	679	12.956	19.406	2.00	4.7979E-09	720	22.186	26.003	4.00	8.8553E-05
506	19.740	24.595	2.00	2.4265E-06	680	16.296	22.933	1.00	9.3521E-06	721	19.546	27.857	4.00	1.1533E-03
507	18.109	24.003	2.00	7.9636E-07	681	16.235	22.940	1.00	9.8583E-06	722	17.115	27.880	4.00	1.8126E-03
509	19.643	24.526	2.00	2.2540E-06	682	16.190	22.928	1.00	1.0015E-05	723	9.493	25.876	4.00	6.6998E+00
510	19.854	24.626	2.00	2.5322E-06	683	16.896	22.930	2.00	3.9741E-06	724	22.161	28.479	4.00	1.5519E-03
511	19.855	24.555	1.00	2.4045E-06	684	16.136	22.929	1.00	1.0368E-05	725	12.805	23.915	4.00	9.1857E-06
512	19.692	24.607	2.00	2.4255E-06	685	16.641	22.928	5.00	6.4777E-06	726	12.900	23.910	4.00	9.2057E-06
513	19.598	24.528	2.00	2.2333E-06	686	16.494	22.924	3.00	7.7193E-06	727	12.997	23.909	4.00	9.2222E-06
514	18.007	24.004	1.00	8.7358E-07	687	16.440	22.920	4.00	8.1135E-06	728	12.313	23.904	4.00	1.2502E-05
515	19.549	24.597	2.00	2.3312E-06	688	16.390	22.926	5.00	8.5743E-06	729	18.395	29.001	4.00	4.3393E-03
516	19.598	24.595	1.00	2.3548E-06	689	16.350	22.931	6.00	8.9351E-06	730	12.394	23.906	4.00	1.0921E-05
517	16.593	22.938	2.00	5.8928E-07	690	16.896	23.000	2.00	4.7586E-06	731	12.497	23.905	4.00	8.5757E-06
519	16.235	22.881	1.00	5.6748E-07	691	16.001	22.991	2.00	1.1921E-05	732	12.598	23.906	4.00	8.8030E-06
520	16.298	22.879	1.00	5.6691E-07	692	12.685	19.399	1.00	3.6940E-09	733	12.698	23.904	4.00	8.9518E-06
522	18.603	29.041	2.00	3.5460E-03	693	12.747	19.397	1.00	3.9728E-09	743	18.009	23.927	4.00	1.1355E-05
523	18.604	28.948	2.00	3.0460E-03	694	12.838	19.408	4.00	4.4643E-09	744	18.059	23.922	3.00	1.1381E-05
527	22.263	25.840	2.00	4.0957E-05	695	8.972	24.054	1.00	8.1173E+00	745	18.002	23.818	14.00	1.0276E-05
528	22.309	25.843	1.00	4.1708E-05	696	16.767	22.987	4.00	5.9446E-06	746	18.194	23.815	3.00	1.0505E-05
529	12.419	23.835	2.00	2.4188E-07	697	16.828	25.940	1.00	1.0187E-03	802	20.902	36.117	2.00	3.5131E-02
530	12.505	23.827	2.00	2.3629E-07	698	9.029	24.053	2.00	1.1197E+01	806	19.743	24.530	2.00	1.4285E-05
531	12.816	23.833	2.00	2.1838E-07	699	16.757	25.938	2.00	1.0183E-03	810	24.214	42.906	18.00	3.5437E-01
532	12.902	23.829	2.00	2.1158E-07	700	19.394	25.992	2.00	4.3562E-04	822	20.589	39.903	8.00	2.3073E-01
533	11.899	23.292	2.00	1.7554E-07	701	19.317	24.557	2.00	7.0946E-05	829	20.592	39.807	8.00	2.5934E-01
534	11.910	23.358	2.00	1.8468E-07	702	22.076	28.418	2.00	4.5058E-03	833	24.194	42.802	3.00	3.6249E-01
535	11.983	23.357	2.00	1.8330E-07	703	18.813	27.821	2.00	7.0472E-03	837	20.946	36.123	2.00	3.2970E-02
536	21.399	26.009	1.00	2.9629E-05	704	9.445	25.819	2.00	2.4900E-01	839	19.695	24.541	2.00	1.4673E-05
537	21.395	25.895	2.00	2.3185E-05	705	17.004	27.820	2.00	5.2487E-03	840	21.078	35.990	4.00	2.0840E-02
538	19.362	25.995	2.00	7.1094E-05	706	21.720	28.201	4.00	2.9118E-03	842	19.723	24.211	4.00	1.1027E-05
539	19.426	25.990	2.00	6.8603E-05	707	12.902	24.008	5.00	6.6753E-04					
540	16.793	26.005	1.00	5.9251E-05	708	12.999	24.009	5.00	5.7174E-04					
541	16.793	25.881	2.00	4.9388E-05	709	12.395	24.004	5.00	5.8099E-03					
542	9.000	24.005	1.00	4.0146E-04	710	12.311	24.005	5.00	6.8207E-03					
543	8.999	24.119	2.00	9.6332E-04	711	12.600	24.007	5.00	3.7012E-03					
544	14.356	28.099	2.00	1.6703E-03	712	12.497	24.007	5.00	4.8572E-03					
545	14.394	28.098	2.00	1.6749E-03	713	12.695	24.010	5.00	2.6731E-03					
546	19.549	24.524	3.00	2.1985E-06	714	12.801	24.013	5.00	1.3312E-03					
547	18.194	23.907	2.00	6.3847E-07	715	22.588	26.007	4.00	6.4186E-04					
548	18.195	24.003	5.00	7.2900E-07	716	22.004	26.006	4.00	7.4528E-04					
549	19.642	24.595	2.00	2.3782E-06	717	22.104	26.006	4.00	7.3325E-04					
550	17.921	24.011	1.00	9.4171E-07	718	22.503	26.012	4.00	6.6494E-04					
551	17.953	24.010	1.00	9.1826E-07	719	22.392	26.009	4.00	6.8700E-04					
552	17.984	24.006	1.00	8.9220E-07	720	22.186	26.003	4.00	7.1983E-04					

Table G-1.8.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (5.130, 22.450)					Moderate Aimpoint (6.410, 20.080)					Light Aimpoint (5.320, 20.340)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
553	21.448	28.530	3.00	1.5532E-03	721	19.546	27.857	4.00	6.9729E-03					
554	22.592	28.608	9.00	5.7537E-04	722	17.115	27.880	4.00	5.5448E-03					
555	22.490	28.608	4.00	7.0005E-04	723	9.493	25.876	4.00	2.6305E-01					
556	22.395	28.610	9.00	8.1384E-04	724	22.161	28.479	4.00	4.9056E-03					
557	22.291	28.610	9.00	9.3012E-04	725	12.805	23.915	4.00	6.0311E-04					
558	22.098	28.610	9.00	1.1308E-03	726	12.900	23.910	4.00	5.1854E-04					
559	21.996	28.605	4.00	1.2223E-03	727	12.997	23.909	4.00	4.2385E-04					
560	21.900	28.606	9.00	1.3109E-03	728	12.313	23.904	4.00	4.8986E-03					
561	21.782	28.607	9.00	1.4130E-03	729	18.395	29.001	4.00	1.8527E-02					
562	21.586	28.605	9.00	1.5612E-03	730	12.394	23.906	4.00	4.2977E-03					
563	21.490	28.608	4.00	1.6319E-03	731	12.497	23.905	4.00	3.3163E-03					
564	21.392	28.609	9.00	1.6963E-03	732	12.598	23.906	4.00	2.4020E-03					
565	21.297	28.609	9.00	1.7525E-03	733	12.698	23.904	4.00	1.2844E-03					
566	18.896	28.003	9.00	7.0760E-04	735	12.647	19.408	1.00	3.5916E-09					
567	18.792	28.006	4.00	6.3014E-04	736	12.592	19.404	1.00	3.2265E-09					
568	18.698	28.005	9.00	5.5036E-04	737	12.719	19.510	4.00	5.1547E-09					
569	18.591	28.007	9.00	4.5810E-04	738	12.927	19.510	8.00	5.8982E-09					
570	16.849	27.921	3.00	1.3060E-03	739	12.496	19.604	5.00	5.1002E-09					
571	16.373	27.920	3.00	1.4980E-03	740	12.521	19.496	4.00	3.8665E-09					
572	17.502	28.010	9.00	9.6153E-04	741	12.723	19.598	4.00	6.2844E-09					
573	17.394	28.011	4.00	1.0527E-03	742	16.695	22.940	1.00	6.1099E-06					
574	17.295	28.008	9.00	1.1262E-03	743	18.009	23.927	4.00	3.3590E-05					
575	17.196	28.011	9.00	1.2018E-03	744	18.059	23.922	3.00	3.4287E-05					
576	16.999	28.008	9.00	1.3281E-03	745	18.002	23.818	14.00	2.9436E-05					
577	16.891	28.005	4.00	1.3877E-03	746	18.194	23.815	3.00	3.2618E-05					
578	16.792	28.007	9.00	1.4427E-03	748	21.435	21.006	3.00	2.5852E-07					
579	16.699	28.004	9.00	1.4832E-03	749	21.543	21.007	3.00	2.6988E-07					
580	16.495	28.006	9.00	1.5703E-03	750	21.396	20.948	2.00	2.3418E-07					
581	16.394	28.009	4.00	1.6097E-03	751	21.435	20.949	2.00	2.3907E-07					
582	16.290	28.015	9.00	1.6478E-03	752	21.345	20.949	2.00	2.2815E-07					
583	16.196	28.010	9.00	1.6624E-03	753	21.483	21.080	2.00	2.8966E-07					
584	9.325	25.906	3.00	2.7165E+00	754	21.432	21.073	2.00	2.8178E-07					
585	8.911	25.905	3.00	1.2392E+01	756	21.227	21.010	2.00	2.3292E-07					
586	9.496	26.011	9.00	2.2924E+00	757	21.394	21.073	4.00	2.7747E-07					
587	9.392	26.009	4.00	3.2289E+00	758	21.397	21.007	3.00	2.5450E-07					
588	9.297	26.006	9.00	4.6742E+00	764	21.197	20.955	2.00	2.0918E-07					
589	9.197	26.004	9.00	6.1704E+00	765	21.195	21.014	3.00	2.2951E-07					
590	9.003	26.012	9.00	1.2672E+01	769	21.345	21.006	2.00	2.4776E-07					
591	8.898	26.006	4.00	1.6291E+01	779	21.348	21.077	3.00	2.7336E-07					
592	8.795	26.012	9.00	2.3710E+01	781	21.287	20.950	2.00	2.2071E-07					
593	8.686	26.009	9.00	3.1189E+01	796	21.289	21.080	2.00	2.6679E-07					
594	21.294	28.215	3.00	1.2440E-03	797	21.236	21.082	1.00	2.6013E-07					
595	21.351	28.210	5.00	1.2071E-03	802	20.902	36.117	2.00	1.2063E+00					
596	21.971	28.519	3.00	1.1327E-03	806	19.743	24.530	2.00	6.8941E-05					
597	9.898	28.997	5.00	2.2582E+01	807	21.591	21.005	1.00	2.7343E-07					
598	9.956	28.928	5.00	2.8205E+01	808	21.594	20.934	1.00	2.4991E-07					
599	10.308	28.998	5.00	3.9530E+01	810	24.214	42.906	18.00	3.5342E-01					
600	10.203	28.998	5.00	3.5678E+01	817	21.482	20.952	5.00	2.4520E-07					
601	10.260	28.932	5.00	4.0420E+01	818	21.543	20.952	5.00	2.5128E-07					
602	9.995	29.002	5.00	2.6834E+01	819	21.488	21.012	4.00	2.6625E-07					
603	19.799	24.606	6.00	2.4730E-06	820	21.279	21.019	4.00	2.4355E-07					
604	22.504	25.918	3.00	4.7396E-05	821	21.543	21.086	2.00	2.9753E-07					
605	22.106	25.906	3.00	4.1859E-05	822	20.589	39.903	8.00	3.6692E-02					
606	12.460	23.842	8.00	2.4103E-07	829	20.592	39.807	8.00	4.7760E-02					
607	12.857	23.843	8.00	2.1709E-07	830	21.234	20.953	2.00	2.1411E-07					
608	18.150	24.013	2.00	7.7435E-07	833	24.194	42.802	3.00	3.9877E-01					
609	19.796	24.536	4.00	2.3457E-06	834	21.402	20.598	4.00	1.2770E-07					
610	18.058	24.013	3.00	8.4479E-07	837	20.946	36.123	2.00	1.1425E+00					
611	16.692	23.013	3.00	6.2677E-07	839	19.695	24.541	2.00	6.9605E-05					
612	16.746	22.942	2.00	5.6965E-07	840	21.078	35.990	4.00	7.9748E-01					
613	16.797	22.945	2.00	5.6220E-07	842	19.723	24.211	4.00	5.6480E-05					
614	16.850	22.948	2.00	5.5332E-07	878	21.082	20.967	2.00	1.9438E-07					
615	16.101	23.000	3.00	6.4470E-07	879	17.501	20.109	2.00	9.8009E-08					
616	16.299	23.015	3.00	6.6129E-07										
617	16.494	23.007	3.00	6.4658E-07										
618	16.642	23.012	4.00	6.3356E-07										
619	16.849	23.009	4.00	5.9434E-07										
620	16.549	22.933	2.00	5.9066E-07										
621	18.699	29.056	8.00	3.4209E-03										
622	18.700	28.951	8.00	2.8593E-03										
623	18.803	29.056	8.00	3.1574E-03										
624	18.800	28.952	8.00	2.6181E-03										
625	18.895	29.057	8.00	2.8971E-03										
626	18.894	28.945	8.00	2.3185E-03										
627	19.005	29.055	2.00	2.5283E-03										
628	19.003	28.949	2.00	2.2448E-03										

Table G-1.8.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (5.130, 22.450)					Moderate Aimpoint (6.410, 20.080)					Light Aimpoint (5.320, 20.340)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
629	19.193	29.006	3.00	2.4531E-03										
630	21.326	28.133	4.00	1.1311E-03										
631	21.401	25.959	2.00	2.6891E-05										
632	16.794	25.948	2.00	5.4704E-05										
633	9.003	24.067	2.00	6.7534E-04										
634	14.486	28.839	4.00	4.4883E-03										
635	13.851	28.915	3.00	1.5815E-02										
636	14.853	28.922	3.00	4.0968E-03										
637	14.327	28.917	3.00	5.4290E-03										
638	16.050	23.000	6.00	6.4077E-07										
639	16.241	23.016	4.00	6.6192E-07										
640	16.446	23.003	4.00	6.4731E-07										
641	14.697	29.012	4.00	4.8936E-03										
642	14.497	29.005	4.00	5.5229E-03										
643	14.397	29.006	4.00	5.8267E-03										
644	14.295	29.014	4.00	6.1557E-03										
645	14.193	29.009	4.00	9.1761E-03										
646	14.000	29.008	4.00	1.4830E-02										
647	13.910	29.002	4.00	1.7087E-02										
648	13.802	29.011	4.00	2.0162E-02										
649	13.698	29.008	4.00	3.4611E-02										
650	15.002	28.999	4.00	4.4336E-03										
651	14.906	29.008	4.00	4.5066E-03										
652	14.799	29.006	4.00	4.5236E-03										
653	11.009	29.807	3.00	3.4841E+01										
654	11.011	29.702	3.00	3.6901E+01										
655	18.499	29.000	8.00	3.5069E-03										
656	17.757	23.952	4.00	9.9220E-07										
657	9.201	25.784	4.00	2.7999E+00										
659	21.433	25.945	1.00	2.7176E-05										
660	21.362	25.950	2.00	2.5071E-05										
661	11.945	23.287	3.00	1.7416E-07										
662	16.562	22.997	4.00	6.3306E-07										
663	16.365	22.998	4.00	6.4774E-07										
664	16.164	22.999	4.00	6.4745E-07										
665	18.125	23.910	2.00	6.9509E-07										
668	11.795	23.199	2.00	1.6388E-07										
669	11.842	23.201	2.00	1.6375E-07										
670	11.895	23.199	2.00	1.6289E-07										
671	11.946	23.198	2.00	1.6204E-07										
672	11.994	23.199	2.00	1.6137E-07										
673	12.039	23.196	2.00	1.6010E-07										
674	19.101	28.996	3.00	2.3864E-03										
680	16.296	22.933	1.00	6.0355E-07										
681	16.235	22.940	1.00	6.0786E-07										
682	16.190	22.928	1.00	5.9821E-07										
683	16.896	22.930	2.00	5.3130E-07										
684	16.136	22.929	1.00	5.9629E-07										
685	16.641	22.928	5.00	5.7659E-07										
686	16.494	22.924	3.00	5.8948E-07										
687	16.440	22.920	4.00	5.9041E-07										
688	16.390	22.926	5.00	5.9685E-07										
689	16.350	22.931	6.00	6.0148E-07										
690	16.896	23.000	2.00	5.7755E-07										
691	16.001	22.991	2.00	6.2946E-07										
695	8.972	24.054	1.00	7.3150E-04										
696	16.767	22.987	4.00	5.9600E-07										
697	16.828	25.940	1.00	5.5505E-05										
698	9.029	24.053	2.00	4.9908E-04										
699	16.757	25.938	2.00	5.2304E-05										
700	19.394	25.992	2.00	6.9829E-05										
701	19.317	24.557	2.00	5.0782E-06										
702	22.076	28.418	2.00	9.0745E-04										
703	18.813	27.821	2.00	4.1338E-04										
704	9.445	25.819	2.00	1.3260E+00										
705	17.004	27.820	2.00	1.0999E-03										
706	21.720	28.201	4.00	9.5496E-04										
707	12.902	24.008	5.00	2.4090E-07										
708	12.999	24.009	5.00	2.3347E-07										
709	12.395	24.004	5.00	2.7152E-07										
710	12.311	24.005	5.00	2.7552E-07										
711	12.600	24.007	5.00	2.6108E-07										
712	12.497	24.007	5.00	2.6687E-07										
713	12.695	24.010	5.00	2.5573E-07										
714	12.801	24.013	5.00	2.4911E-07										
715	22.588	26.007	4.00	5.2469E-05										

Table G-1.8.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles Protection Unavailable														
Heavy Aimpoint (5.130, 22.450)					Moderate Aimpoint (6.410, 20.080)					Light Aimpoint (5.320, 20.340)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
716	22.004	26.006	4.00	4.5287E-05										
717	22.104	26.006	4.00	4.7076E-05										
718	22.503	26.012	4.00	5.2190E-05										
719	22.392	26.009	4.00	5.1074E-05										
720	22.186	26.003	4.00	4.8208E-05										
721	19.546	27.857	4.00	9.1152E-04										
722	17.115	27.880	4.00	1.1005E-03										
723	9.493	25.876	4.00	1.3898E+00										
724	22.161	28.479	4.00	8.9924E-04										
725	12.805	23.915	4.00	2.3244E-07										
726	12.900	23.910	4.00	2.2478E-07										
727	12.997	23.909	4.00	2.1712E-07										
728	12.313	23.904	4.00	2.5812E-07										
729	18.395	29.001	4.00	3.6588E-03										
730	12.394	23.906	4.00	2.5484E-07										
731	12.497	23.905	4.00	2.4956E-07										
732	12.598	23.906	4.00	2.4415E-07										
733	12.698	23.904	4.00	2.3774E-07										
742	16.695	22.940	1.00	5.7675E-07										
743	18.009	23.927	4.00	7.9761E-07										
744	18.059	23.922	3.00	7.5621E-07										
745	18.002	23.818	14.00	7.0099E-07										
746	18.194	23.815	3.00	5.5425E-07										
802	20.902	36.117	2.00	9.9452E-02										
803	10.543	35.904	2.00	5.9330E-07										
806	19.743	24.530	2.00	2.3109E-06										
810	24.214	42.906	18.00	2.5528E-01										
822	20.589	39.903	8.00	2.2340E+00										
829	20.592	39.807	8.00	2.0382E+00										
833	24.194	42.802	3.00	2.1930E-01										
837	20.946	36.123	2.00	9.8365E-02										
838	10.494	35.913	2.00	5.7975E-07										
839	19.695	24.541	2.00	2.3074E-06										
840	21.078	35.990	4.00	9.4168E-02										
841	10.649	35.769	4.00	7.0929E-07										
842	19.723	24.211	4.00	1.7608E-06										

Table G-1.8.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Available

Heavy Aimpoint (20.210, 32.650)					Moderate Aimpoint (8.760, 33.770)					Light Aimpoint (9.080, 34.160)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
54	21.600	34.599	6.00	1.7687E-02	261	10.655	35.927	2.00	2.2311E-01	261	10.655	35.927	2.00	5.1750E-02
58	21.501	34.603	2.00	8.4951E-03	262	10.653	36.022	1.00	2.5583E-01	262	10.653	36.022	1.00	3.9325E-04
65	21.595	34.515	2.00	2.3429E-01	263	10.545	35.998	2.00	2.3493E-01	263	10.545	35.998	2.00	8.3254E-02
67	20.501	33.135	1.00	1.0855E+01	264	10.490	36.000	2.00	1.7516E-01	264	10.490	36.000	2.00	9.6145E-02
68	20.561	33.131	1.00	1.6584E+01	265	10.395	36.007	1.00	3.1999E-02	265	10.395	36.007	1.00	3.2980E-02
69	20.605	33.207	2.00	1.7197E+01	266	10.397	35.901	2.00	2.1805E-01	266	10.397	35.901	2.00	2.3117E-01
71	21.352	34.604	1.00	2.7310E-03	268	10.349	36.007	2.00	1.6086E-04	270	10.443	36.003	2.00	7.8128E-02
72	21.405	34.605	1.00	6.7732E-03	270	10.443	36.003	2.00	1.1044E-01	271	10.444	35.901	2.00	2.7938E-01
111	21.450	34.610	4.00	7.8438E-03	271	10.444	35.901	2.00	2.9293E-01	272	10.395	35.211	1.00	4.6361E-05
112	21.554	34.614	2.00	4.5311E-03	272	10.395	35.211	1.00	1.0589E-04	275	9.369	34.694	1.00	1.5954E+01
115	20.711	33.203	2.00	2.2375E+01	275	9.369	34.694	1.00	1.7044E-01	277	9.315	34.692	1.00	7.3726E+00
117	20.256	33.206	3.00	6.9516E-04	277	9.315	34.692	1.00	6.8751E-02	278	9.705	34.758	2.00	2.5804E+01
118	20.349	33.200	3.00	1.5312E-03	278	9.705	34.758	2.00	7.7593E-01	279	10.350	35.915	3.00	1.2552E-01
119	20.658	33.204	2.00	2.3295E+01	279	10.350	35.915	3.00	1.0551E-01	280	10.307	35.919	2.00	2.8660E-02
120	20.161	33.203	3.00	5.3839E-05	280	10.307	35.919	2.00	1.0661E-02	291	10.308	35.206	1.00	9.5056E-05
121	20.757	33.205	2.00	1.8698E+01	291	10.308	35.206	1.00	2.4493E-04	292	10.367	35.207	1.00	6.0846E-05
134	20.300	33.198	4.00	1.0927E-03	292	10.367	35.207	1.00	1.4441E-04	293	10.336	35.206	1.00	7.9041E-05
136	20.211	33.205	4.00	3.6745E-04	293	10.336	35.206	1.00	1.9444E-04	344	10.598	36.002	6.00	2.8012E-02
164	21.529	34.514	2.00	8.2526E-02	344	10.598	36.002	6.00	2.6864E-01	345	10.593	35.911	4.00	1.6820E-01
165	20.395	33.192	4.00	2.0243E-03	345	10.593	35.911	4.00	3.2969E-01	350	10.439	35.215	3.00	2.4155E-05
168	20.555	33.205	2.00	1.2161E+01	350	10.439	35.215	3.00	5.3374E-05	352	9.847	34.756	2.00	1.0123E-04
172	20.494	33.196	4.00	6.9953E+00	352	9.847	34.756	2.00	4.1814E-01	353	9.795	34.854	3.00	1.9933E+01
174	20.901	33.191	1.00	2.4242E+00	353	9.795	34.854	3.00	6.9204E-01	354	9.400	34.859	3.00	9.0711E-07
175	20.950	33.190	1.00	1.4409E-09	354	9.400	34.859	3.00	3.7691E-03	355	9.202	34.854	3.00	1.8059E-07
176	20.850	33.193	1.00	7.9931E+00	355	9.202	34.854	3.00	5.9325E-04	356	9.597	34.855	3.00	3.6250E+01
177	20.993	33.189	1.00	1.3259E-09	356	9.597	34.855	3.00	6.2552E-01	357	9.958	34.753	2.00	5.8602E-05
178	20.801	33.194	1.00	1.3498E+01	357	9.958	34.753	2.00	1.2504E-01	358	9.902	34.755	2.00	8.0770E-05
179	20.448	33.195	4.00	3.1929E+00	358	9.902	34.755	2.00	2.5082E-01	368	9.151	34.844	6.00	5.2409E-08
180	20.316	33.264	16.00	9.1347E-04	367	10.312	36.012	2.00	1.3824E-04	369	9.245	34.850	4.00	3.2872E-07
181	20.923	33.281	16.00	7.1339E+00	368	9.151	34.844	6.00	1.1420E-04	370	9.849	34.846	4.00	1.0039E+01
182	20.725	33.278	16.00	2.6364E+01	369	9.245	34.850	4.00	1.1786E-03	371	9.454	34.847	4.00	1.1394E+01
183	20.524	33.279	16.00	4.3313E+00	370	9.849	34.846	4.00	4.6965E-01	372	9.657	34.844	4.00	4.6098E+01
228	21.453	34.526	3.00	2.0588E-02	371	9.454	34.847	4.00	1.4537E-01	373	9.654	34.760	2.00	3.7112E+01
229	21.398	34.535	3.00	1.6250E-02	372	9.657	34.844	4.00	8.9876E-01	418	10.002	34.741	2.00	3.6658E-05
230	21.597	34.446	3.00	5.9261E-01	373	9.654	34.760	2.00	8.0067E-01	419	9.449	34.744	6.00	2.4680E+01
231	21.397	34.444	14.00	3.5210E-02	418	10.002	34.741	2.00	5.9977E-02	420	9.594	34.747	3.00	4.7285E+01
					419	9.449	34.744	6.00	3.0638E-01	421	9.500	34.743	5.00	3.5172E+01
					420	9.594	34.747	3.00	7.5012E-01	422	9.550	34.743	4.00	4.6055E+01
					421	9.500	34.743	5.00	4.5855E-01	423	9.746	34.743	5.00	1.5470E+01
					422	9.550	34.743	4.00	6.2491E-01	424	9.999	34.841	2.00	7.6177E-05
					423	9.746	34.743	5.00	7.1704E-01	429	9.319	34.836	4.00	6.2347E-07
					424	9.999	34.841	2.00	6.3864E-04	430	9.524	34.841	4.00	2.6732E+01
					429	9.319	34.836	4.00	2.4057E-03	431	9.718	34.838	4.00	3.2684E+01
					430	9.524	34.841	4.00	3.8101E-01	432	9.924	34.837	4.00	1.0435E-04
					431	9.718	34.838	4.00	8.4829E-01	436	9.398	34.746	1.00	1.4794E+01
					432	9.924	34.837	4.00	9.5704E-02	438	9.347	34.743	1.00	6.2832E+00
					436	9.398	34.746	1.00	1.7171E-01	439	9.291	34.746	1.00	6.7573E-07
					438	9.347	34.743	1.00	6.3126E-02	440	9.241	34.744	2.00	5.0936E-07
					439	9.291	34.746	1.00	2.3494E-03	487	9.791	34.749	1.00	7.7726E+00
					440	9.241	34.744	2.00	1.6592E-03	488	10.392	35.134	4.00	1.5172E-05
					449	10.139	35.972	2.00	4.9523E-05	803	10.543	35.904	2.00	2.8941E-01
					487	9.791	34.749	1.00	6.1146E-01	838	10.494	35.913	2.00	2.7167E-01
					488	10.392	35.134	4.00	4.7624E-05	841	10.649	35.769	4.00	6.0214E-02
					803	10.543	35.904	2.00	4.0861E-01					
					838	10.494	35.913	2.00	3.3611E-01					
					841	10.649	35.769	4.00	8.6421E-02					

Table G-1.9.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (5.150, 26.360)					Moderate Aimpoint (5.150, 26.360)					Light Aimpoint (5.300, 32.760)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.4621E-02	1	20.602	41.411	4.00	1.7516E-02	1	20.602	41.411	4.00	7.6245E-04
2	20.689	41.412	4.00	2.4756E-02	2	20.689	41.412	4.00	1.7586E-02	2	20.689	41.412	4.00	7.0613E-04
3	16.948	43.896	4.00	1.1087E-03	3	16.948	43.896	4.00	7.2408E-04	3	16.948	43.896	4.00	6.9458E-02
4	16.337	43.907	4.00	6.8328E-04	4	16.337	43.907	4.00	4.4886E-04	4	16.337	43.907	4.00	1.6957E-01
5	21.072	42.916	4.00	1.1925E-02	5	21.072	42.916	4.00	8.1871E-03	5	21.072	42.916	4.00	3.2716E-03
6	21.655	42.899	4.00	1.3364E-02	6	21.655	42.899	4.00	9.1567E-03	6	21.655	42.899	4.00	2.6094E-03
7	16.702	44.008	4.00	8.1697E-04	7	16.702	44.008	4.00	5.2782E-04	7	16.702	44.008	4.00	1.0531E-01
8	16.797	44.011	4.00	8.7020E-04	8	16.797	44.011	4.00	5.6187E-04	8	16.797	44.011	4.00	9.0229E-02
9	16.893	44.012	4.00	9.3072E-04	9	16.893	44.012	4.00	6.0297E-04	9	16.893	44.012	4.00	7.9153E-02
10	17.002	44.010	4.00	1.0002E-03	10	17.002	44.010	4.00	6.5099E-04	10	17.002	44.010	4.00	6.8706E-02
11	17.200	44.005	4.00	1.1052E-03	11	17.200	44.005	4.00	7.2270E-04	11	17.200	44.005	4.00	5.1428E-02
12	17.295	44.011	4.00	1.1347E-03	12	17.295	44.011	4.00	7.4246E-04	12	17.295	44.011	4.00	4.4259E-02
13	17.396	44.010	4.00	1.1676E-03	13	17.396	44.010	4.00	7.6416E-04	13	17.396	44.010	4.00	3.8121E-02
14	17.497	44.008	4.00	1.1939E-03	14	17.497	44.008	4.00	7.8110E-04	14	17.497	44.008	4.00	3.3824E-02
15	19.707	43.506	4.00	2.4456E-03	15	19.707	43.506	4.00	1.6834E-03	15	19.707	43.506	4.00	6.5792E-03
16	19.800	43.506	4.00	2.9435E-03	16	19.800	43.506	4.00	2.0251E-03	16	19.800	43.506	4.00	6.4614E-03
17	19.898	43.506	4.00	3.4486E-03	17	19.898	43.506	4.00	2.3715E-03	17	19.898	43.506	4.00	6.3237E-03
18	20.001	43.513	4.00	3.9174E-03	18	20.001	43.513	4.00	2.6926E-03	18	20.001	43.513	4.00	6.1779E-03
19	21.406	43.011	4.00	1.2048E-02	19	21.406	43.011	4.00	8.2572E-03	19	21.406	43.011	4.00	3.1672E-03
20	21.498	43.009	4.00	1.2266E-02	20	21.498	43.009	4.00	8.4049E-03	20	21.498	43.009	4.00	3.0619E-03
21	21.592	43.010	4.00	1.2451E-02	21	21.592	43.010	4.00	8.5297E-03	21	21.592	43.010	4.00	2.9592E-03
22	21.703	43.009	4.00	1.2664E-02	22	21.703	43.009	4.00	8.6730E-03	22	21.703	43.009	4.00	2.8288E-03
23	21.902	43.004	4.00	1.3010E-02	23	21.902	43.004	4.00	8.9059E-03	23	21.902	43.004	4.00	2.5821E-03
24	22.011	43.009	4.00	1.3114E-02	24	22.011	43.009	4.00	8.9737E-03	24	22.011	43.009	4.00	2.4613E-03
25	22.095	43.014	4.00	1.3169E-02	25	22.095	43.014	4.00	9.0097E-03	25	22.095	43.014	4.00	2.3685E-03
26	22.192	43.004	4.00	1.3331E-02	26	22.192	43.004	4.00	9.1181E-03	26	22.192	43.004	4.00	2.2197E-03
27	24.196	44.011	4.00	5.4741E-03	27	24.196	44.011	4.00	3.6680E-03	27	24.196	44.011	4.00	3.8466E-03
28	24.294	44.007	4.00	5.8630E-03	28	24.294	44.007	4.00	3.9537E-03	28	24.294	44.007	4.00	3.8076E-03
29	24.400	44.010	4.00	6.2340E-03	29	24.400	44.010	4.00	4.2270E-03	29	24.400	44.010	4.00	3.7731E-03
30	24.502	44.009	4.00	6.6001E-03	30	24.502	44.009	4.00	4.4961E-03	30	24.502	44.009	4.00	3.7308E-03
31	22.322	33.149	2.00	7.1865E-04	31	22.322	33.149	2.00	6.3413E-04	39	21.004	44.154	2.00	6.8631E-03
32	22.242	33.076	2.00	5.9637E-04	32	22.242	33.076	2.00	5.3483E-04	41	21.000	44.242	2.00	7.1493E-03
33	22.246	33.151	2.00	7.0234E-04	33	22.246	33.151	2.00	6.2350E-04	43	19.396	38.936	1.00	1.6661E-05
34	23.295	33.629	2.00	1.1199E-03	34	23.295	33.629	2.00	9.5426E-04	44	19.393	39.069	2.00	1.8846E-05
35	23.212	33.634	2.00	1.2043E-03	35	23.212	33.634	2.00	1.0240E-03	45	23.798	41.071	1.00	4.5704E-04
36	22.901	33.623	2.00	1.3997E-03	36	22.901	33.623	2.00	1.1875E-03	46	23.793	40.941	2.00	3.8829E-04
37	22.809	33.628	2.00	1.4521E-03	37	22.809	33.628	2.00	1.2321E-03	47	21.565	38.650	2.00	2.9304E-05
39	21.004	44.154	2.00	4.3663E-03	39	21.004	44.154	2.00	2.9792E-03	48	21.624	38.649	2.00	2.9170E-05
41	21.000	44.242	2.00	3.9524E-03	41	21.000	44.242	2.00	2.6946E-03	49	16.757	40.584	2.00	1.4505E-03
43	19.396	38.936	1.00	5.4121E-02	43	19.396	38.936	1.00	4.0905E-02	50	16.824	40.583	2.00	1.3198E-03
44	19.393	39.069	2.00	5.4190E-02	44	19.393	39.069	2.00	4.0814E-02	63	19.325	37.446	2.00	7.5965E-07
45	23.798	41.071	1.00	2.5536E-02	45	23.798	41.071	1.00	1.8338E-02	64	19.289	37.448	1.00	7.5952E-07
46	23.793	40.941	2.00	2.6186E-02	46	23.793	40.941	2.00	1.8850E-02	73	23.847	43.919	3.00	3.7575E-03
47	21.565	38.650	2.00	3.1798E-02	47	21.565	38.650	2.00	2.3940E-02	74	23.396	43.910	3.00	3.7691E-03
48	21.624	38.649	2.00	3.1338E-02	48	21.624	38.649	2.00	2.3592E-02	75	18.872	43.414	3.00	7.7234E-03
49	16.757	40.584	2.00	7.2123E-02	49	16.757	40.584	2.00	5.4172E-02	76	19.264	43.415	3.00	6.8891E-03
50	16.824	40.583	2.00	6.8487E-02	50	16.824	40.583	2.00	5.1308E-02	77	16.193	44.011	9.00	2.1249E-01
51	20.757	36.127	3.00	1.2963E-02	51	20.757	36.127	3.00	1.0301E-02	78	16.296	44.012	9.00	1.8472E-01
52	20.716	36.129	2.00	1.3077E-02	52	20.716	36.129	2.00	1.0384E-02	79	16.393	44.011	4.00	1.6345E-01
53	20.797	36.127	1.00	1.2866E-02	53	20.797	36.127	1.00	1.0231E-02	80	16.502	44.006	9.00	1.4134E-01
54	21.600	34.599	6.00	3.7077E-03	54	21.600	34.599	6.00	3.1185E-03	81	18.700	43.505	9.00	8.9212E-03
55	20.853	36.205	2.00	1.3414E-02	55	20.853	36.205	2.00	1.0650E-02	82	18.797	43.506	9.00	8.5686E-03
56	21.041	36.156	1.00	1.2460E-02	56	21.041	36.156	1.00	9.9489E-03	83	18.894	43.507	4.00	8.2209E-03
57	20.854	36.124	2.00	1.2696E-02	57	20.854	36.124	2.00	1.0107E-02	84	18.998	43.511	9.00	7.8717E-03
58	21.501	34.603	2.00	3.6438E-03	58	21.501	34.603	2.00	3.0708E-03	85	19.198	43.507	9.00	7.4453E-03
60	21.005	36.108	2.00	1.2146E-02	60	21.005	36.108	2.00	9.7070E-03	86	19.297	43.509	9.00	7.2667E-03
61	21.040	36.239	3.00	1.3194E-02	61	21.040	36.239	3.00	1.0504E-02	87	19.396	43.511	4.00	7.0841E-03
62	20.796	36.203	1.00	1.3542E-02	62	20.796	36.203	1.00	1.0742E-02	88	19.498	43.510	9.00	6.8774E-03
63	19.325	37.446	2.00	3.6359E-02	63	19.325	37.446	2.00	2.8757E-02	89	20.902	43.008	9.00	3.6822E-03
64	19.289	37.448	1.00	3.6834E-02	64	19.289	37.448	1.00	2.9164E-02	90	21.104	43.007	4.00	3.4744E-03
65	21.595	34.515	2.00	3.4420E-03	65	21.595	34.515	2.00	2.9024E-03	91	21.004	43.009	9.00	3.5827E-03
67	20.501	33.135	1.00	7.8333E-04	67	20.501	33.135	1.00	7.2422E-04	92	21.192	43.013	9.00	3.3967E-03
68	20.561	33.131	1.00	7.7815E-04	68	20.561	33.131	1.00	7.1942E-04	93	23.197	44.004	9.00	3.9313E-03
69	20.605	33.207	2.00	8.1235E-04	69	20.605	33.207	2.00	7.5087E-04	94	23.288	44.006	9.00	3.9421E-03
70	21.303	34.601	1.00	3.4578E-03	70	21.303	34.601	1.00	2.9291E-03	95	23.392	44.005	4.00	3.9444E-03
71	21.352	34.604	1.00	3.5157E-03	71	21.352	34.604	1.00	2.9738E-03	96	23.487	44.006	9.00	3.9463E-03
72	21.405	34.605	1.00	3.5680E-03	72	21.405	34.605	1.00	3.0137E-03	97	23.685	44.007	9.00	3.9372E-03
73	23.847	43.919	3.00	5.9729E-03	73	23.847	43.919	3.00	4.0049E-03	98	23.786	44.004	9.00	3.9204E-03
74	23.396	43.910	3.00	6.9590E-03	74	23.396	43.910	3.00	4.6996E-03	99	23.895	44.003	4.00	3.9020E-03
75	18.872	43.414	3.00	2.1144E-03	75	18.872	43.414	3.00	1.4256E-03	100	23.993	44.006	9.00	3.8885E-03
76	19.264	43.415	3.00	1.9225E-03	76	19.264	43.415	3.00	1.3087E-03	101	18.198	49.206	5.00	1.4670E-03
77	16.193	44.011	9.00	4.4920E-04	77	16.193	44.011	9.00	2.9609E-04	102	18.391	49.197	5.00	1.5054E-03
78	16.296	44.012	9.00	5.3191E-04	78	16.296	44.012	9.00	3.4822E-04	103	18.303	49.117	5.00	1.6145E-03
79	16.393	44.011	4.00	6.0468E-04	79	16.393	44.011	4.00	3.9339E-04	104	22.598	49.401	5.00	3.2016E-03
80	16.502	44.006	9.00	6.8473E-04	80	16.502	44.006	9.00	4.4301E-04	105	22.801	49.401	5.00	3.1469E-03
81	18.700	43.505	9.00	1.9774E-03	81	18.700	43.505	9.00	1.3282E-03	106	22.712	49.315	5.00	3.3555E-03

Table G-1.9.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (5.150, 26.360)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
82	18.797	43.506	9.00	1.9561E-03
83	18.894	43.507	4.00	1.9259E-03
84	18.998	43.511	9.00	1.8781E-03
85	19.198	43.507	9.00	1.7802E-03
86	19.297	43.509	9.00	1.7101E-03
87	19.396	43.511	4.00	1.6308E-03
88	19.498	43.510	9.00	1.5456E-03
89	20.902	43.008	9.00	1.0753E-02
90	21.104	43.007	4.00	1.1352E-02
91	21.004	43.009	9.00	1.1055E-02
92	21.192	43.013	9.00	1.1541E-02
93	23.197	44.004	9.00	6.7157E-03
94	23.288	44.006	9.00	6.5782E-03
95	23.392	44.005	4.00	6.4205E-03
96	23.487	44.006	9.00	6.2479E-03
97	23.685	44.007	9.00	5.8397E-03
98	23.786	44.004	9.00	5.6233E-03
99	23.895	44.003	4.00	5.3557E-03
100	23.993	44.006	9.00	5.2170E-03
104	22.598	49.401	5.00	1.5153E-06
105	22.801	49.401	5.00	1.5811E-06
106	22.712	49.315	5.00	1.6346E-06
107	22.855	33.640	8.00	1.4539E-03
108	23.255	33.647	8.00	1.1892E-03
109	19.496	37.517	3.00	3.5603E-02
110	19.105	37.519	3.00	4.0444E-02
111	21.450	34.610	4.00	3.6234E-03
112	21.554	34.614	2.00	3.7212E-03
113	20.942	36.210	6.00	1.3218E-02
114	20.990	36.209	4.00	1.3074E-02
115	20.711	33.203	2.00	8.0244E-04
116	20.063	33.201	3.00	8.2845E-04
117	20.256	33.206	3.00	8.2704E-04
118	20.349	33.200	3.00	8.2119E-04
119	20.658	33.204	2.00	8.0711E-04
120	20.161	33.203	3.00	8.2822E-04
121	20.757	33.205	2.00	7.9945E-04
122	21.105	44.253	8.00	4.1768E-03
123	21.204	44.156	8.00	4.8647E-03
124	21.203	44.253	8.00	4.4149E-03
125	21.299	44.254	8.00	4.6286E-03
126	21.403	44.154	2.00	5.3094E-03
127	21.403	44.258	2.00	4.8272E-03
128	21.105	44.158	8.00	4.6137E-03
129	21.297	44.160	8.00	5.0566E-03
130	21.592	44.211	3.00	5.3867E-03
131	23.801	41.011	2.00	2.5836E-02
132	19.397	39.006	2.00	5.4183E-02
133	20.115	33.201	4.00	8.2797E-04
134	20.300	33.198	4.00	8.2143E-04
135	20.012	33.206	4.00	8.3112E-04
136	20.211	33.205	4.00	8.2801E-04
137	20.646	41.340	4.00	2.5534E-02
138	20.720	36.218	2.00	1.3871E-02
139	18.080	34.232	4.00	5.0597E-03
140	23.281	43.099	4.00	1.2456E-02
141	16.594	42.719	4.00	3.7807E-03
142	20.405	49.005	3.00	4.8103E-06
143	20.307	49.008	3.00	3.8159E-06
144	20.905	44.199	8.00	3.8796E-03
145	23.661	43.780	4.00	7.2423E-03
146	19.146	43.260	4.00	2.3219E-03
148	22.245	32.986	2.00	4.7982E-04
149	22.297	32.988	2.00	4.9787E-04
150	22.346	32.988	2.00	5.0977E-04
151	22.396	32.986	2.00	5.1673E-04
152	22.442	32.986	2.00	5.2298E-04
153	21.488	44.195	3.00	5.2804E-03
155	19.358	38.996	2.00	5.4300E-02
156	23.760	41.008	1.00	2.5868E-02
157	19.427	38.997	1.00	5.4099E-02
158	23.832	41.003	2.00	2.5866E-02
159	21.592	38.674	2.00	3.1698E-02
160	16.786	40.595	2.00	6.9121E-02
162	20.899	36.202	4.00	1.3265E-02
164	21.529	34.514	2.00	3.3876E-03

Moderate
Aimpoint (5.150, 26.360)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
82	18.797	43.506	9.00	1.3170E-03
83	18.894	43.507	4.00	1.2999E-03
84	18.998	43.511	9.00	1.2710E-03
85	19.198	43.507	9.00	1.2114E-03
86	19.297	43.509	9.00	1.1673E-03
87	19.396	43.511	4.00	1.1169E-03
88	19.498	43.510	9.00	1.0626E-03
89	20.902	43.008	9.00	7.3845E-03
90	21.104	43.007	4.00	7.7903E-03
91	21.004	43.009	9.00	7.5891E-03
92	21.192	43.013	9.00	7.9171E-03
93	23.197	44.004	9.00	4.5395E-03
94	23.288	44.006	9.00	4.4419E-03
95	23.392	44.005	4.00	4.3299E-03
96	23.487	44.006	9.00	4.2078E-03
97	23.685	44.007	9.00	3.9198E-03
98	23.786	44.004	9.00	3.7672E-03
99	23.895	44.003	4.00	3.5789E-03
100	23.993	44.006	9.00	3.4811E-03
104	22.598	49.401	5.00	9.2954E-07
105	22.801	49.401	5.00	9.6976E-07
106	22.712	49.315	5.00	1.0027E-06
107	22.855	33.640	8.00	1.2329E-03
108	23.255	33.647	8.00	1.0116E-03
109	19.496	37.517	3.00	2.7987E-02
110	19.105	37.519	3.00	3.2147E-02
111	21.450	34.610	4.00	3.0566E-03
112	21.554	34.614	2.00	3.1314E-03
113	20.942	36.210	6.00	1.0511E-02
114	20.990	36.209	4.00	1.0407E-02
115	20.711	33.203	2.00	7.4171E-04
116	20.063	33.201	3.00	7.6554E-04
117	20.256	33.206	3.00	7.6450E-04
118	20.349	33.200	3.00	7.5914E-04
119	20.658	33.204	2.00	7.4603E-04
120	20.161	33.203	3.00	7.6545E-04
121	20.757	33.205	2.00	7.3895E-04
122	21.105	44.253	8.00	2.8470E-03
123	21.204	44.156	8.00	3.3180E-03
124	21.203	44.253	8.00	3.0090E-03
125	21.299	44.254	8.00	3.1544E-03
126	21.403	44.154	2.00	3.6200E-03
127	21.403	44.258	2.00	3.2892E-03
128	21.105	44.158	8.00	3.1475E-03
129	21.297	44.160	8.00	3.4480E-03
130	21.592	44.211	3.00	3.6700E-03
131	23.801	41.011	2.00	1.8576E-02
132	19.397	39.006	2.00	4.0875E-02
133	20.115	33.201	4.00	7.6516E-04
134	20.300	33.198	4.00	7.5939E-04
135	20.012	33.206	4.00	7.6793E-04
136	20.211	33.205	4.00	7.6532E-04
137	20.646	41.340	4.00	1.8185E-02
138	20.720	36.218	2.00	1.0986E-02
139	18.080	34.232	4.00	4.2280E-03
140	23.281	43.099	4.00	8.4829E-03
141	16.594	42.719	4.00	2.7650E-03
142	20.405	49.005	3.00	3.0755E-06
143	20.307	49.008	3.00	2.4399E-06
144	20.905	44.199	8.00	2.6461E-03
145	23.661	43.780	4.00	4.8844E-03
146	19.146	43.260	4.00	1.5732E-03
148	22.245	32.986	2.00	4.3663E-04
149	22.297	32.988	2.00	4.4958E-04
150	22.346	32.988	2.00	4.5762E-04
151	22.396	32.986	2.00	4.6159E-04
152	22.442	32.986	2.00	4.6522E-04
153	21.488	44.195	3.00	3.5988E-03
155	19.358	38.996	2.00	4.0971E-02
156	23.760	41.008	1.00	1.8588E-02
157	19.427	38.997	1.00	4.0823E-02
158	23.832	41.003	2.00	1.8607E-02
159	21.592	38.674	2.00	2.3849E-02
160	16.786	40.595	2.00	5.1880E-02
162	20.899	36.202	4.00	1.0542E-02
164	21.529	34.514	2.00	2.8610E-03

Light
Aimpoint (5.300, 32.760)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
109	19.496	37.517	3.00	8.0973E-07
110	19.105	37.519	3.00	7.9569E-07
122	21.105	44.253	8.00	7.0331E-03
123	21.204	44.156	8.00	6.5953E-03
124	21.203	44.253	8.00	6.8904E-03
125	21.299	44.254	8.00	6.7693E-03
126	21.403	44.154	2.00	6.3329E-03
127	21.403	44.258	2.00	6.6458E-03
128	21.105	44.158	8.00	6.7305E-03
129	21.297	44.160	8.00	6.4886E-03
130	21.592	44.211	3.00	6.2177E-03
131	23.801	41.011	2.00	4.2383E-04
132	19.397	39.006	2.00	1.7801E-05
137	20.646	41.340	4.00	6.4000E-04
138	20.720	36.218	2.00	4.0777E-09
140	23.281	43.099	4.00	2.4045E-03
141	16.594	42.719	4.00	4.5751E-02
142	20.405	49.005	3.00	3.3453E-03
143	20.307	49.008	3.00	3.2635E-03
144	20.905	44.199	8.00	7.1476E-03
145	23.661	43.780	4.00	3.5306E-03
146	19.146	43.260	4.00	6.3900E-03
153	21.488	44.195	3.00	6.3435E-03
155	19.358	38.996	2.00	1.7445E-05
156	23.760	41.008	1.00	4.2872E-04
157	19.427	38.997	1.00	1.7799E-05
158	23.832	41.003	2.00	4.1432E-04
159	21.592	38.674	2.00	3.0435E-05
160	16.786	40.595	2.00	1.4200E-03
187	23.897	43.795	2.00	3.5300E-03
188	20.537	36.176	2.00	4.3301E-08
189	17.005	43.776	2.00	5.8896E-02
190	19.492	43.312	2.00	6.0780E-03
191	21.725	42.796	2.00	2.2786E-03
192	18.831	43.039	4.00	5.8932E-03
201	19.589	37.606	4.00	1.7732E-06
202	19.105	37.614	4.00	8.6418E-07
203	19.012	37.620	4.00	8.5898E-07
204	19.197	37.612	4.00	8.6983E-07
205	19.402	37.608	4.00	8.7414E-07
206	19.497	37.610	4.00	1.2724E-06
207	19.424	43.363	4.00	6.3434E-03
208	16.684	43.843	4.00	9.7315E-02
209	23.954	43.873	4.00	3.6574E-03
210	21.403	42.836	4.00	2.7312E-03
218	20.797	44.206	4.00	7.3224E-03
232	9.308	42.412	4.00	9.6483E-03
233	9.400	42.412	4.00	1.2218E-02
234	10.931	42.283	4.00	2.0093E-01
235	11.735	42.299	4.00	5.1920E-01
236	11.112	42.407	4.00	2.2147E-01
237	11.205	42.410	4.00	2.4629E-01
238	11.306	42.414	4.00	2.7263E-01
239	11.407	42.414	4.00	3.1920E-01
240	11.608	42.413	4.00	4.1308E-01
241	11.706	42.412	4.00	4.5826E-01
242	11.800	42.418	4.00	4.9817E-01
243	11.901	42.415	4.00	5.5750E-01
244	9.110	42.413	4.00	6.0694E-03
245	9.206	42.413	4.00	7.0705E-03
246	11.427	39.175	2.00	1.4128E+00
247	11.364	39.172	2.00	1.4862E+00
248	8.597	38.668	1.00	5.5654E-01
249	8.598	38.540	2.00	6.3158E-01
250	5.993	39.944	1.00	4.6543E-05
251	5.993	40.064	2.00	3.8886E-05
252	6.591	33.802	2.00	5.9603E+00
253	6.913	33.802	2.00	3.2294E+00
254	6.504	33.806	2.00	7.4046E+00
255	7.541	33.289	2.00	4.8455E-01
256	7.471	33.364	2.00	6.0147E-01
257	7.529	33.366	2.00	5.5078E-01
258	6.996	33.801	2.00	2.8130E+00
259	11.129	37.141	2.00	2.3061E-01
260	11.084	37.145	1.00	2.4483E-01
261	10.655	35.927	2.00	7.8201E-02

Table G-1.9.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (5.150, 26.360)					Moderate Aimpoint (5.150, 26.360)					Light Aimpoint (5.300, 32.760)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
165	20.395	33.192	4.00	8.1574E-04	165	20.395	33.192	4.00	7.5409E-04	262	10.653	36.022	1.00	8.8108E-02
168	20.555	33.205	2.00	8.1454E-04	168	20.555	33.205	2.00	7.5290E-04	263	10.545	35.998	2.00	1.1315E-01
172	20.494	33.196	4.00	8.1346E-04	172	20.494	33.196	4.00	7.5194E-04	264	10.490	36.000	2.00	1.3008E-01
174	20.901	33.191	1.00	7.7824E-04	174	20.901	33.191	1.00	7.1940E-04	265	10.395	36.007	1.00	1.6027E-01
175	20.950	33.190	1.00	7.7215E-04	175	20.950	33.190	1.00	7.1379E-04	266	10.397	35.901	2.00	1.3241E-01
176	20.850	33.193	1.00	7.8466E-04	176	20.850	33.193	1.00	7.2531E-04	267	10.492	35.203	2.00	2.5483E-02
177	20.993	33.189	1.00	7.6646E-04	177	20.993	33.189	1.00	7.0855E-04	268	10.349	36.007	2.00	1.7405E-01
178	20.801	33.194	1.00	7.9002E-04	178	20.801	33.194	1.00	7.3026E-04	269	10.597	35.202	5.00	2.2247E-02
179	20.448	33.195	4.00	8.1513E-04	179	20.448	33.195	4.00	7.5350E-04	270	10.443	36.003	2.00	1.4489E-01
180	20.316	33.264	16.00	8.5483E-04	180	20.316	33.264	16.00	7.9004E-04	271	10.444	35.901	2.00	1.1834E-01
181	20.923	33.281	16.00	8.1963E-04	181	20.923	33.281	16.00	7.5749E-04	272	10.395	35.211	1.00	3.6175E-02
182	20.725	33.278	16.00	8.3827E-04	182	20.725	33.278	16.00	7.7467E-04	273	10.598	35.125	2.00	2.0028E-02
183	20.524	33.279	16.00	8.5323E-04	183	20.524	33.279	16.00	7.8851E-04	275	9.369	34.694	1.00	1.3004E-01
185	22.192	32.987	2.00	4.6218E-04	185	22.192	32.987	2.00	4.2421E-04	277	9.315	34.692	1.00	1.4659E-01
186	22.297	33.067	3.00	5.9987E-04	186	22.297	33.067	3.00	5.3547E-04	278	9.705	34.758	2.00	6.6741E-02
187	23.897	43.795	2.00	6.6015E-03	187	23.897	43.795	2.00	4.4348E-03	279	10.350	35.915	3.00	1.5010E-01
188	20.537	36.176	2.00	1.4012E-02	188	20.537	36.176	2.00	1.1104E-02	280	10.307	35.919	2.00	1.6403E-01
189	17.005	43.776	2.00	1.3030E-03	189	17.005	43.776	2.00	8.5677E-04	281	10.401	43.541	2.00	1.4529E-02
190	19.492	43.312	2.00	2.6597E-03	190	19.492	43.312	2.00	1.8271E-03	283	10.398	43.464	2.00	1.6240E-02
191	21.725	42.796	2.00	1.4251E-02	191	21.725	42.796	2.00	9.7649E-03	286	13.048	43.621	2.00	5.2319E-01
192	18.831	43.039	4.00	2.9731E-03	192	18.831	43.039	4.00	2.0039E-03	287	13.005	43.623	2.00	5.0322E-01
193	22.896	33.812	5.00	1.7682E-03	193	22.896	33.812	5.00	1.4919E-03	289	13.798	38.540	1.00	1.3482E-02
194	23.003	33.811	5.00	1.7009E-03	194	23.003	33.811	5.00	1.4354E-03	290	13.796	38.660	2.00	1.8724E-02
195	23.096	33.814	5.00	1.6399E-03	195	23.096	33.814	5.00	1.3844E-03	291	10.308	35.206	1.00	4.5175E-02
196	23.195	33.816	5.00	1.5621E-03	196	23.195	33.816	5.00	1.3199E-03	292	10.367	35.207	1.00	3.8850E-02
197	23.292	33.813	5.00	1.4655E-03	197	23.292	33.813	5.00	1.2401E-03	293	10.336	35.206	1.00	4.2131E-02
198	23.388	33.814	5.00	1.3675E-03	198	23.388	33.814	5.00	1.1596E-03	307	6.999	44.002	9.00	5.9388E-09
199	22.794	33.817	5.00	1.8290E-03	199	22.794	33.817	5.00	1.5435E-03	308	8.260	42.310	3.00	7.9620E-04
200	22.695	33.817	5.00	1.8672E-03	200	22.695	33.817	5.00	1.5767E-03	309	8.674	42.296	3.00	2.5439E-03
201	19.589	37.606	4.00	3.6141E-02	201	19.589	37.606	4.00	2.8286E-02	310	8.096	42.406	9.00	2.9421E-04
202	19.105	37.614	4.00	4.2160E-02	202	19.105	37.614	4.00	3.3395E-02	311	8.199	42.405	9.00	4.1870E-04
203	19.012	37.620	4.00	4.3471E-02	203	19.012	37.620	4.00	3.4541E-02	312	8.306	42.409	4.00	7.1297E-04
204	19.197	37.612	4.00	4.0950E-02	204	19.197	37.612	4.00	3.2355E-02	313	8.401	42.407	9.00	9.9145E-04
205	19.402	37.608	4.00	3.8357E-02	205	19.402	37.608	4.00	3.0152E-02	314	8.602	42.407	9.00	1.5872E-03
206	19.497	37.610	4.00	3.7271E-02	206	19.497	37.610	4.00	2.9229E-02	315	8.695	42.406	9.00	1.8758E-03
207	19.424	43.363	4.00	1.9533E-03	207	19.424	43.363	4.00	1.3350E-03	316	8.797	42.406	4.00	2.9088E-03
208	16.684	43.843	4.00	9.8297E-04	208	16.684	43.843	4.00	6.3548E-04	317	8.898	42.406	9.00	3.9388E-03
209	23.954	43.873	4.00	5.9731E-03	209	23.954	43.873	4.00	4.0006E-03	318	10.599	42.405	9.00	1.0456E-01
210	21.403	42.836	4.00	1.3331E-02	210	21.403	42.836	4.00	9.1435E-03	319	10.697	42.404	9.00	1.1849E-01
211	22.792	33.713	4.00	1.6209E-03	211	22.792	33.713	4.00	1.3719E-03	320	10.796	42.408	4.00	1.3349E-01
212	22.897	33.712	4.00	1.5691E-03	212	22.897	33.712	4.00	1.3277E-03	321	10.892	42.405	9.00	1.6102E-01
213	23.005	33.712	4.00	1.5052E-03	213	23.005	33.712	4.00	1.2738E-03	322	12.793	40.879	3.00	1.2027E+00
214	23.095	33.714	4.00	1.4458E-03	214	23.095	33.714	4.00	1.2242E-03	323	13.272	40.881	3.00	8.1432E-01
215	23.197	33.712	4.00	1.3597E-03	215	23.197	33.712	4.00	1.1527E-03	324	12.592	41.009	9.00	1.3770E+00
216	23.293	33.710	4.00	1.2680E-03	216	23.293	33.710	4.00	1.0770E-03	325	12.689	41.006	9.00	1.3364E+00
217	23.389	33.706	4.00	1.1626E-03	217	23.389	33.706	4.00	9.9022E-04	326	12.789	41.005	4.00	1.2738E+00
218	20.797	44.206	4.00	3.5223E-03	218	20.797	44.206	4.00	2.4021E-03	327	12.895	41.008	9.00	1.1865E+00
219	22.694	33.715	4.00	1.6605E-03	219	22.694	33.715	4.00	1.4063E-03	328	13.096	41.002	9.00	1.0197E+00
228	21.453	34.526	3.00	3.3598E-03	228	21.453	34.526	3.00	2.8418E-03	329	13.190	41.007	9.00	9.4813E-01
229	21.398	34.535	3.00	3.3374E-03	229	21.398	34.535	3.00	2.8262E-03	330	13.388	41.003	9.00	7.9249E-01
230	21.597	34.446	3.00	3.2340E-03	230	21.597	34.446	3.00	2.7329E-03	331	13.290	41.005	4.00	8.6935E-01
231	21.397	34.444	14.00	3.0553E-03	231	21.397	34.444	14.00	2.5966E-03	332	13.598	41.007	9.00	6.3646E-01
233	9.400	42.412	4.00	1.7234E-09	233	9.400	42.412	4.00	1.0973E-09	333	13.697	41.003	9.00	5.6155E-01
234	10.931	42.283	4.00	2.6322E-06	234	10.931	42.283	4.00	2.2324E-06	334	13.790	41.009	4.00	4.9814E-01
235	11.735	42.299	4.00	2.2577E-05	235	11.735	42.299	4.00	1.1808E-05	335	13.901	41.007	9.00	4.4192E-01
236	11.112	42.407	4.00	2.8155E-06	236	11.112	42.407	4.00	2.3921E-06	336	8.197	40.210	5.00	3.8350E-02
237	11.205	42.410	4.00	3.0790E-06	237	11.205	42.410	4.00	2.6066E-06	337	8.112	40.213	3.00	3.2685E-02
238	11.306	42.414	4.00	3.3554E-06	238	11.306	42.414	4.00	2.8289E-06	338	13.353	49.135	5.00	1.5146E-05
239	11.407	42.414	4.00	7.2995E-06	239	11.407	42.414	4.00	4.6695E-06	342	13.398	49.203	5.00	1.3390E-05
240	11.608	42.413	4.00	1.4256E-05	240	11.608	42.413	4.00	7.8875E-06	343	13.292	49.199	5.00	1.0245E-05
241	11.706	42.412	4.00	1.7041E-05	241	11.706	42.412	4.00	9.1638E-06	344	10.598	36.002	6.00	9.8394E-02
242	11.800	42.418	4.00	1.9045E-05	242	11.800	42.418	4.00	1.0067E-05	345	10.593	35.911	4.00	8.3546E-02
243	11.901	42.415	4.00	2.1155E-05	243	11.901	42.415	4.00	1.1016E-05	346	10.905	37.218	3.00	3.8753E-01
246	11.427	39.175	2.00	2.2410E-02	246	11.427	39.175	2.00	1.0844E-02	347	11.287	37.208	3.00	2.0105E-01
247	11.364	39.172	2.00	2.1121E-02	247	11.364	39.172	2.00	1.0213E-02	348	6.546	33.808	8.00	6.7757E+00
248	8.597	38.668	1.00	5.4711E-05	248	8.597	38.668	1.00	3.8810E-05	349	6.953	33.803	8.00	3.0322E+00
249	8.598	38.540	2.00	6.6073E-05	249	8.598	38.540	2.00	4.7227E-05	350	10.439	35.215	3.00	3.1737E-02
252	6.591	33.802	2.00	6.9483E-03	252	6.591	33.802	2.00	4.1008E-03	351	10.542	35.211	2.00	2.4193E-02
253	6.913	33.802	2.00	1.7643E-02	253	6.913	33.802	2.00	9.1103E-03	352	9.847	34.756	2.00	5.1969E-02
254	6.504	33.806	2.00	5.4833E-03	254	6.504	33.806	2.00	3.3071E-03	353	9.795	34.854	3.00	6.6350E-02
255	7.541	33.289	2.00	1.6982E-01	255	7.541	33.289	2.00	7.4199E-02	354	9.400	34.859	3.00	1.6469E-01
256	7.471	33.364	2.00	1.3509E-01	256	7.471	33.364	2.00	5.7782E-02	355	9.202	34.854	3.00	2.2607E-01
257	7.529	33.366	2.00	1.5030E-01	257	7.529	33.366	2.00	6.5034E-02	356	9.597	34.855	3.00	1.0176E-01
258	6.996	33.801	2.00	2.1030E-02	258	6.996	33.801	2.00	1.0637E-02	357	9.958	34.753	2.00	4.0123E-02
259	11.129	37.141	2.00	2.8816E-01	259	11.129	37.141	2.00	1.5300E-01	358	9.902	34.755	2.00	4.6162E-02
260	11.084	37.145	1.00	2.5082E-01	260	11.084	37.145	1.00	1.3117E-01	359	11.002	43.509	3.00	4.4407E-02

Table G-1.9.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (5.150, 26.360)					Moderate Aimpoint (5.150, 26.360)					Light Aimpoint (5.300, 32.760)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
261	10.655	35.927	2.00	7.7668E-01	261	10.655	35.927	2.00	4.2507E-01	360	10.802	43.554	2.00	2.9117E-02
262	10.653	36.022	1.00	7.0451E-01	262	10.653	36.022	1.00	3.8432E-01	361	10.504	43.454	8.00	1.9449E-02
263	10.545	35.998	2.00	6.3028E-01	263	10.545	35.998	2.00	3.4181E-01	362	10.700	43.455	8.00	2.7898E-02
264	10.490	36.000	2.00	5.8181E-01	264	10.490	36.000	2.00	3.1416E-01	363	10.602	43.452	8.00	2.2244E-02
265	10.395	36.007	1.00	4.9519E-01	265	10.395	36.007	1.00	2.6479E-01	364	10.697	43.555	8.00	2.2502E-02
266	10.397	35.901	2.00	5.7525E-01	266	10.397	35.901	2.00	3.0991E-01	365	10.602	43.552	8.00	1.9912E-02
267	10.492	35.203	2.00	1.2014E+00	267	10.492	35.203	2.00	6.6584E-01	366	10.800	43.458	2.00	3.4196E-02
268	10.349	36.007	2.00	4.5563E-01	268	10.349	36.007	2.00	2.4223E-01	367	10.312	36.012	2.00	1.8643E-01
269	10.597	35.202	5.00	1.4661E+00	269	10.597	35.202	5.00	8.3730E-01	368	9.151	34.844	6.00	2.3964E-01
270	10.443	36.003	2.00	5.3934E-01	270	10.443	36.003	2.00	2.8995E-01	369	9.245	34.850	4.00	2.1133E-01
271	10.444	35.901	2.00	6.1562E-01	271	10.444	35.901	2.00	3.3293E-01	370	9.849	34.846	4.00	6.0022E-02
272	10.395	35.211	1.00	1.0932E+00	272	10.395	35.211	1.00	6.0191E-01	371	9.454	34.847	4.00	1.4446E-01
273	10.598	35.125	2.00	1.6353E+00	273	10.598	35.125	2.00	9.4585E-01	372	9.657	34.844	4.00	8.0072E-02
275	9.369	34.694	1.00	5.6752E-01	275	9.369	34.694	1.00	2.9731E-01	373	9.654	34.760	2.00	7.2105E-02
277	9.315	34.692	1.00	5.2101E-01	277	9.315	34.692	1.00	2.7131E-01	374	8.159	40.133	4.00	3.9931E-02
278	9.705	34.758	2.00	8.2372E-01	278	9.705	34.758	2.00	4.4323E-01	375	5.995	40.009	2.00	4.2882E-05
279	10.350	35.915	3.00	5.2443E-01	279	10.350	35.915	3.00	2.8100E-01	376	8.601	38.608	2.00	5.9039E-01
280	10.307	35.919	2.00	4.8439E-01	280	10.307	35.919	2.00	2.5819E-01	377	13.799	38.606	2.00	1.6257E-02
286	13.048	43.621	2.00	7.0636E-06	286	13.048	43.621	2.00	4.0225E-06	378	12.946	44.119	3.00	2.8773E-01
287	13.005	43.623	2.00	6.9272E-06	287	13.005	43.623	2.00	3.9536E-06	379	13.418	44.125	3.00	4.3024E-01
289	13.798	38.540	1.00	9.1345E-01	289	13.798	38.540	1.00	6.0283E-01	381	13.080	44.070	4.00	3.4429E-01
290	13.796	38.660	2.00	7.8640E-01	290	13.796	38.660	2.00	5.1816E-01	382	10.502	43.550	8.00	1.7154E-02
291	10.308	35.206	1.00	1.0206E+00	291	10.308	35.206	1.00	5.6024E-01	383	12.997	44.208	4.00	2.7264E-01
292	10.367	35.207	1.00	1.0717E+00	292	10.367	35.207	1.00	5.8955E-01	384	13.103	44.210	4.00	3.0244E-01
293	10.336	35.206	1.00	1.0452E+00	293	10.336	35.206	1.00	5.7437E-01	385	13.289	44.213	4.00	3.5163E-01
318	10.599	42.405	9.00	1.1672E-06	318	10.599	42.405	9.00	9.7675E-07	386	13.391	44.213	4.00	3.8225E-01
319	10.697	42.404	9.00	1.4993E-06	319	10.697	42.404	9.00	1.2632E-06	387	13.494	44.207	4.00	4.1975E-01
320	10.796	42.408	4.00	1.8178E-06	320	10.796	42.408	4.00	1.5425E-06	388	13.593	44.209	4.00	4.5067E-01
321	10.892	42.405	9.00	2.1446E-06	321	10.892	42.405	9.00	1.8313E-06	393	12.796	44.209	4.00	2.1369E-01
322	12.793	40.879	3.00	6.5344E-03	322	12.793	40.879	3.00	3.4452E-03	394	12.895	44.207	4.00	2.4237E-01
323	13.272	40.881	3.00	1.1422E-02	323	13.272	40.881	3.00	6.7377E-03	395	12.071	41.392	4.00	1.3278E+00
324	12.592	41.009	9.00	4.1116E-03	324	12.592	41.009	9.00	2.1278E-03	396	7.343	34.892	4.00	4.1252E+00
325	12.689	41.006	9.00	4.7374E-03	325	12.689	41.006	9.00	2.4764E-03	397	6.245	42.315	4.00	3.3832E-08
326	12.789	41.005	4.00	5.2963E-03	326	12.789	41.005	4.00	2.7920E-03	398	10.803	48.912	3.00	4.6772E-09
327	12.895	41.008	9.00	5.7763E-03	327	12.895	41.008	9.00	3.0689E-03	399	10.805	48.820	3.00	6.3145E-09
328	13.096	41.002	9.00	6.5845E-03	328	13.096	41.002	9.00	3.5455E-03	400	10.305	43.500	8.00	1.2785E-02
329	13.190	41.007	9.00	6.7924E-03	329	13.190	41.007	9.00	3.6811E-03	401	10.488	34.904	4.00	1.7261E-02
330	13.388	41.003	9.00	1.0244E-02	330	13.388	41.003	9.00	6.1713E-03	402	8.483	42.185	4.00	1.7003E-03
331	13.290	41.005	4.00	7.7428E-03	331	13.290	41.005	4.00	4.3522E-03	404	8.632	38.599	1.00	6.1396E-01
332	13.598	41.007	9.00	1.4203E-02	332	13.598	41.007	9.00	9.1970E-03	405	6.029	40.000	1.00	4.8126E-05
333	13.697	41.003	9.00	1.5731E-02	333	13.697	41.003	9.00	1.0424E-02	406	8.557	38.597	2.00	5.6937E-01
334	13.790	41.009	4.00	1.6520E-02	334	13.790	41.009	4.00	1.1166E-02	407	5.956	39.995	2.00	3.8593E-05
335	13.901	41.007	9.00	1.7861E-02	335	13.901	41.007	9.00	1.2260E-02	408	7.498	33.193	2.00	4.4999E-01
336	8.197	40.210	5.00	7.6043E-09	336	8.197	40.210	5.00	7.9164E-09	409	7.495	33.301	3.00	5.3457E-01
337	8.112	40.213	3.00	6.5792E-09	337	8.112	40.213	3.00	6.9370E-09	410	7.348	33.199	2.00	5.9712E-01
344	10.598	36.002	6.00	6.7251E-01	344	10.598	36.002	6.00	3.6593E-01	411	7.593	33.198	2.00	3.6931E-01
345	10.593	35.911	4.00	7.3571E-01	345	10.593	35.911	4.00	4.0154E-01	412	7.544	33.193	2.00	4.0846E-01
346	10.905	37.218	3.00	1.9610E-01	346	10.905	37.218	3.00	1.0136E-01	413	7.449	33.194	2.00	4.9613E-01
347	11.287	37.208	3.00	3.6198E-01	347	11.287	37.208	3.00	1.9674E-01	414	7.397	33.194	2.00	5.4553E-01
348	6.546	33.808	8.00	6.1440E-03	348	6.546	33.808	8.00	3.6645E-03	418	10.002	34.741	2.00	3.4406E-02
349	6.953	33.803	8.00	1.9234E-02	349	6.953	33.803	8.00	9.8276E-03	419	9.449	34.744	6.00	1.1830E-01
350	10.439	35.215	3.00	1.1287E+00	350	10.439	35.215	3.00	6.2228E-01	420	9.594	34.747	3.00	7.6968E-02
351	10.542	35.211	2.00	1.3096E+00	351	10.542	35.211	2.00	7.3601E-01	421	9.500	34.743	5.00	1.0198E-01
352	9.847	34.756	2.00	9.5557E-01	352	9.847	34.756	2.00	5.1909E-01	422	9.550	34.743	4.00	8.6290E-02
353	9.795	34.854	3.00	8.3229E-01	353	9.795	34.854	3.00	4.4922E-01	423	9.746	34.743	5.00	6.1182E-02
354	9.400	34.859	3.00	4.7303E-01	354	9.400	34.859	3.00	2.4569E-01	424	9.999	34.841	2.00	4.3856E-02
355	9.202	34.854	3.00	3.0084E-01	355	9.202	34.854	3.00	1.4949E-01	425	9.094	34.839	2.00	2.6880E-01
356	9.597	34.855	3.00	6.5140E-01	356	9.597	34.855	3.00	3.4586E-01	427	10.899	43.495	3.00	3.8560E-02
357	9.958	34.753	2.00	1.0587E+00	357	9.958	34.753	2.00	5.7843E-01	429	9.319	34.836	4.00	1.8411E-01
358	9.902	34.755	2.00	1.0064E+00	358	9.902	34.755	2.00	5.4834E-01	430	9.524	34.841	4.00	1.2086E-01
359	11.002	43.509	3.00	1.2185E-09	367	10.312	36.012	2.00	2.2198E-01	431	9.718	34.838	4.00	7.2777E-02
361	10.504	43.454	8.00	1.0565E-09	368	9.151	34.844	6.00	1.2840E-01	432	9.924	34.837	4.00	5.1374E-02
362	10.700	43.455	8.00	1.2750E-09	369	9.245	34.850	4.00	1.7239E-01	436	9.398	34.746	1.00	1.3492E-01
363	10.602	43.452	8.00	1.1973E-09	370	9.849	34.846	4.00	4.8105E-01	438	9.347	34.743	1.00	1.5023E-01
366	10.800	43.458	2.00	1.3066E-09	371	9.454	34.847	4.00	2.7751E-01	439	9.291	34.746	1.00	1.6878E-01
367	10.312	36.012	2.00	4.2007E-01	372	9.657	34.844	4.00	3.8050E-01	440	9.241	34.744	2.00	1.8412E-01
368	9.151	34.844	6.00	2.6300E-01	373	9.654	34.760	2.00	4.1522E-01	442	10.519	35.124	2.00	2.2413E-02
369	9.245	34.850	4.00	3.4197E-01	374	8.159	40.133	4.00	7.9162E-09	443	13.757	38.595	1.00	1.7847E-02
370	9.849	34.846	4.00	8.8773E-01	376	8.601	38.608	2.00	4.3128E-05	444	13.837	38.595	2.00	1.3916E-02
371	9.454	34.847	4.00	5.2996E-01	377	13.799	38.606	2.00	5.5634E-01	445	11.396	39.192	2.00	1.4644E+00
372	9.657	34.844	4.00	7.1303E-01	378	12.946	44.119	3.00	2.1973E-06	446	8.756	42.197	2.00	4.1531E-03
373	9.654	34.760	2.00	7.7500E-01	379	13.418	44.125	3.00	2.9817E-06	447	11.477	42.193	2.00	4.4553E-01
374	8.159	40.133	4.00	7.4488E-09	381	13.080	44.070	4.00	2.5887E-06	448	13.375	40.781	2.00	6.7686E-01
376	8.601	38.608	2.00	6.0609E-05	383	12.997	44.208	4.00	2.0826E-06	449	10.139	35.972	2.00	2.2823E-01
377	13.799	38.606	2.00	8.4356E-01	384	13.103	44.210	4.00	2.2777E-06	451	10.924	42.076	4.00	2.4881E-01
378	12.946	44.119	3.00	3.7071E-06	385	13.289	44.213	4.00	2.5765E-06	452	6.691	34.005	5.00	6.1818E+00

Table G-1.9.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (5.150, 26.360)					Moderate Aimpoint (5.150, 26.360)					Light Aimpoint (5.300, 32.760)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
379	13.418	44.125	3.00	5.4334E-06	386	13.391	44.213	4.00	2.7203E-06	453	6.594	33.998	5.00	7.5729E+00
381	13.080	44.070	4.00	4.4928E-06	387	13.494	44.207	4.00	2.8635E-06	454	6.492	34.000	5.00	9.2810E+00
383	12.997	44.208	4.00	3.5546E-06	388	13.593	44.209	4.00	2.9651E-06	455	6.396	34.000	5.00	1.1046E+01
384	13.103	44.210	4.00	3.9778E-06	393	12.796	44.209	4.00	1.6688E-06	456	7.099	33.999	5.00	2.8411E+00
385	13.289	44.213	4.00	4.6391E-06	394	12.895	44.207	4.00	1.8753E-06	457	6.895	33.999	5.00	3.8467E+00
386	13.391	44.213	4.00	4.9638E-06	395	12.071	41.392	4.00	2.8313E-04	458	6.998	33.999	5.00	3.3353E+00
387	13.494	44.207	4.00	5.2855E-06	396	7.343	34.892	4.00	4.1358E-03	459	6.795	34.002	5.00	4.8049E+00
388	13.593	44.209	4.00	5.5307E-06	401	10.488	34.904	4.00	1.0790E+00	460	10.998	37.310	4.00	3.7809E-01
393	12.796	44.209	4.00	2.6837E-06	404	8.632	38.599	1.00	4.6582E-05	461	11.194	37.313	4.00	2.5944E-01
394	12.895	44.207	4.00	3.1111E-06	406	8.557	38.597	2.00	3.9810E-05	462	10.901	37.311	4.00	4.3818E-01
395	12.071	41.392	4.00	6.2744E-04	408	7.498	33.193	2.00	7.8233E-02	463	11.290	37.311	4.00	2.2594E-01
396	7.343	34.892	4.00	7.8422E-03	409	7.495	33.301	3.00	6.7102E-02	464	10.798	37.311	4.00	5.0153E-01
401	10.488	34.904	4.00	1.8476E+00	410	7.348	33.199	2.00	5.8269E-02	465	11.394	37.314	4.00	1.9619E-01
404	8.632	38.599	1.00	6.5584E-05	411	7.593	33.198	2.00	8.9927E-02	467	13.496	40.835	4.00	6.1547E-01
406	8.557	38.597	2.00	5.5713E-05	412	7.544	33.193	2.00	8.4144E-02	468	8.855	42.261	4.00	4.6550E-03
408	7.498	33.193	2.00	1.7888E-01	413	7.449	33.194	2.00	7.1823E-02	469	11.547	42.255	4.00	4.5167E-01
409	7.495	33.301	3.00	1.5488E-01	414	7.397	33.194	2.00	6.5109E-02	470	6.894	33.898	4.00	3.5850E+00
410	7.348	33.199	2.00	1.3652E-01	418	10.002	34.741	2.00	6.0654E-01	471	6.689	33.899	4.00	5.3777E+00
411	7.593	33.198	2.00	2.0334E-01	419	9.449	34.744	6.00	3.1689E-01	472	6.593	33.896	4.00	6.8098E+00
412	7.544	33.193	2.00	1.9130E-01	420	9.594	34.747	3.00	3.8880E-01	473	6.490	33.893	4.00	8.5328E+00
413	7.449	33.194	2.00	1.6535E-01	421	9.500	34.743	5.00	3.4276E-01	474	6.395	33.892	4.00	1.0121E+01
414	7.397	33.194	2.00	1.5111E-01	422	9.550	34.743	4.00	3.6777E-01	475	7.098	33.899	4.00	2.5794E+00
418	10.002	34.741	2.00	1.1077E+00	423	9.746	34.743	5.00	4.7150E-01	476	10.198	43.507	4.00	9.6100E-03
419	9.449	34.744	6.00	6.0170E-01	424	9.999	34.841	2.00	5.6133E-01	477	7.000	33.899	4.00	3.0601E+00
420	9.594	34.747	3.00	7.2930E-01	425	9.094	34.839	2.00	1.1679E-01	478	6.794	33.899	4.00	4.0927E+00
421	9.500	34.743	5.00	6.4783E-01	429	9.319	34.836	4.00	2.1479E-01	487	9.791	34.749	1.00	5.7112E-02
422	9.550	34.743	4.00	6.9235E-01	430	9.524	34.841	4.00	3.1495E-01	488	10.392	35.134	4.00	2.9131E-02
423	9.746	34.743	5.00	8.7315E-01	431	9.718	34.838	4.00	4.1546E-01	489	10.439	35.132	3.00	2.5047E-02
424	9.999	34.841	2.00	1.0273E+00	432	9.924	34.837	4.00	5.2416E-01	490	10.400	35.010	3.00	2.2780E-02
425	9.094	34.839	2.00	2.4157E-01	436	9.398	34.746	1.00	2.9067E-01	491	10.597	35.018	14.00	1.7074E-02
427	10.899	43.495	3.00	1.2002E-09	438	9.347	34.743	1.00	2.6652E-01	803	10.543	35.904	2.00	8.9544E-02
429	9.319	34.836	4.00	4.1806E-01	439	9.291	34.746	1.00	2.3752E-01	810	24.214	42.906	18.00	2.0816E-03
430	9.524	34.841	4.00	5.9672E-01	440	9.241	34.744	2.00	2.1358E-01	822	20.589	39.903	8.00	1.0951E-04
431	9.718	34.838	4.00	7.7392E-01	442	10.519	35.124	2.00	8.1928E-01	829	20.592	39.807	8.00	9.9965E-05
432	9.924	34.837	4.00	9.6276E-01	443	13.757	38.595	1.00	5.4766E-01	833	24.194	42.802	3.00	1.9447E-03
436	9.398	34.746	1.00	5.5486E-01	444	13.837	38.595	2.00	5.7822E-01	838	10.494	35.913	2.00	1.0649E-01
438	9.347	34.743	1.00	5.1175E-01	445	11.396	39.192	2.00	1.0300E-02	841	10.649	35.769	4.00	6.2908E-02
439	9.291	34.746	1.00	4.5978E-01	447	11.477	42.193	2.00	1.0427E-05	844	11.003	48.819	3.00	2.1554E-08
440	9.241	34.744	2.00	4.1687E-01	448	13.375	40.781	2.00	1.1172E-02	845	11.000	48.912	3.00	1.5129E-08
442	10.519	35.124	2.00	1.4400E+00	449	10.139	35.972	2.00	1.5321E-01	877	14.600	51.517	3.00	7.5108E-07
443	13.757	38.595	1.00	8.3328E-01	451	10.924	42.076	4.00	2.6908E-06					
444	13.837	38.595	2.00	8.7395E-01	452	6.691	34.005	5.00	3.8102E-03					
445	11.396	39.192	2.00	2.1288E-02	453	6.594	33.998	5.00	2.9500E-03					
447	11.477	42.193	2.00	1.9359E-05	454	6.492	34.000	5.00	2.0225E-03					
448	13.375	40.781	2.00	1.7932E-02	455	6.396	34.000	5.00	1.1957E-03					
449	10.139	35.972	2.00	2.9973E-01	456	7.099	33.999	5.00	9.8216E-03					
451	10.924	42.076	4.00	3.2262E-06	457	6.895	33.999	5.00	6.1429E-03					
452	6.691	34.005	5.00	6.5693E-03	458	6.998	33.999	5.00	8.0131E-03					
453	6.594	33.998	5.00	4.9453E-03	459	6.795	34.002	5.00	4.8368E-03					
454	6.492	34.000	5.00	3.2229E-03	460	10.998	37.310	4.00	1.0188E-01					
455	6.396	34.000	5.00	1.7085E-03	461	11.194	37.313	4.00	1.1990E-01					
456	7.099	33.999	5.00	1.9430E-02	462	10.901	37.311	4.00	9.2585E-02					
457	6.895	33.999	5.00	1.1216E-02	463	11.290	37.311	4.00	1.5807E-01					
458	6.998	33.999	5.00	1.5376E-02	464	10.798	37.311	4.00	8.2694E-02					
459	6.795	34.002	5.00	8.5229E-03	465	11.394	37.314	4.00	2.0196E-01					
460	10.998	37.310	4.00	1.9656E-01	467	13.496	40.835	4.00	1.1825E-02					
461	11.194	37.313	4.00	2.2992E-01	469	11.547	42.255	4.00	1.0197E-05					
462	10.901	37.311	4.00	1.7925E-01	470	6.894	33.898	4.00	7.4646E-03					
463	11.290	37.311	4.00	2.9510E-01	471	6.689	33.899	4.00	4.4417E-03					
464	10.798	37.311	4.00	1.6079E-01	472	6.593	33.896	4.00	3.5711E-03					
465	11.394	37.314	4.00	3.6961E-01	473	6.490	33.893	4.00	2.6728E-03					
467	13.496	40.835	4.00	1.8556E-02	474	6.395	33.892	4.00	1.8677E-03					
469	11.547	42.255	4.00	1.8975E-05	475	7.098	33.899	4.00	1.1139E-02					
470	6.894	33.898	4.00	1.4083E-02	477	7.000	33.899	4.00	9.3804E-03					
471	6.689	33.899	4.00	7.6773E-03	478	6.794	33.899	4.00	5.6059E-03					
472	6.593	33.896	4.00	6.0399E-03	487	9.791	34.749	1.00	4.9267E-01					
473	6.490	33.893	4.00	4.3737E-03	488	10.392	35.134	4.00	6.3364E-01					
474	6.395	33.892	4.00	2.9031E-03	489	10.439	35.132	3.00	6.7755E-01					
475	7.098	33.899	4.00	2.2278E-02	490	10.400	35.010	3.00	7.8409E-01					
477	7.000	33.899	4.00	1.8341E-02	491	10.597	35.018	14.00	1.0944E+00					
478	6.794	33.899	4.00	9.9850E-03	492	19.800	28.015	4.00	5.6513E-08					
487	9.791	34.749	1.00	9.0981E-01	493	19.703	28.010	4.00	5.4493E-08					
488	10.392	35.134	4.00	1.1495E+00	494	19.604	28.009	4.00	5.2463E-08					
489	10.439	35.132	3.00	1.2207E+00	495	19.401	28.008	4.00	4.7759E-08					
490	10.400	35.010	3.00	1.3880E+00	496	19.304	28.008	4.00	4.5254E-08					
491	10.597	35.018	14.00	1.8678E+00	497	19.200	28.005	4.00	4.2200E-08					

Table G-1.9.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (5.150, 26.360)					Moderate Aimpoint (5.150, 26.360)					Light Aimpoint (5.300, 32.760)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
492	19.800	28.015	4.00	3.8328E-08	498	19.110	28.004	4.00	3.9474E-08					
493	19.703	28.010	4.00	3.6958E-08	499	10.008	26.009	4.00	1.7973E-03					
494	19.604	28.009	4.00	3.5581E-08	500	9.802	26.009	4.00	4.3528E-03					
495	19.401	28.008	4.00	3.2391E-08	501	9.695	26.007	4.00	5.6095E-03					
496	19.304	28.008	4.00	3.0692E-08	502	9.900	26.010	4.00	3.1636E-03					
497	19.200	28.005	4.00	2.8620E-08	503	19.730	27.915	4.00	4.9975E-08					
498	19.110	28.004	4.00	2.6772E-08	504	18.916	27.909	4.00	9.7526E-08					
499	10.008	26.009	4.00	1.1119E-03	505	19.895	28.013	4.00	5.7943E-08					
500	9.802	26.009	4.00	3.1112E-03	522	18.603	29.041	2.00	3.6131E-06					
501	9.695	26.007	4.00	3.9849E-03	523	18.604	28.948	2.00	3.1856E-06					
502	9.900	26.010	4.00	2.2157E-03	536	21.399	26.009	1.00	1.4416E-09					
503	19.730	27.915	4.00	3.3894E-08	540	16.793	26.005	1.00	3.1918E-09					
504	18.916	27.909	4.00	8.0515E-08	541	16.793	25.881	2.00	2.3223E-09					
505	19.895	28.013	4.00	3.9298E-08	542	9.000	24.005	1.00	1.8786E-08					
522	18.603	29.041	2.00	3.2046E-06	543	8.999	24.119	2.00	5.9000E-07					
523	18.604	28.948	2.00	2.8236E-06	544	14.356	28.099	2.00	4.9090E-07					
543	8.999	24.119	2.00	2.5687E-08	545	14.394	28.098	2.00	4.7484E-07					
544	14.356	28.099	2.00	1.8916E-07	553	21.448	28.530	3.00	8.5621E-08					
545	14.394	28.098	2.00	1.8398E-07	554	22.592	28.608	9.00	4.5478E-07					
553	21.448	28.530	3.00	5.8070E-08	555	22.490	28.608	4.00	2.8145E-07					
554	22.592	28.608	9.00	4.4392E-07	556	22.395	28.610	9.00	9.4969E-08					
555	22.490	28.608	4.00	2.6588E-07	557	22.291	28.610	9.00	6.9131E-08					
556	22.395	28.610	9.00	7.4465E-08	558	22.098	28.610	9.00	7.5202E-08					
557	22.291	28.610	9.00	4.6886E-08	559	21.996	28.605	4.00	7.7830E-08					
558	22.098	28.610	9.00	5.1004E-08	560	21.900	28.606	9.00	8.0447E-08					
559	21.996	28.605	4.00	5.2786E-08	561	21.782	28.607	9.00	8.3405E-08					
560	21.900	28.606	9.00	5.4560E-08	562	21.586	28.605	9.00	8.7506E-08					
561	21.782	28.607	9.00	5.6566E-08	563	21.490	28.608	4.00	8.9478E-08					
562	21.586	28.605	9.00	5.9348E-08	564	21.392	28.609	9.00	9.1185E-08					
563	21.490	28.608	4.00	6.0685E-08	565	21.297	28.609	9.00	9.2604E-08					
564	21.392	28.609	9.00	6.1843E-08	566	18.896	28.003	9.00	2.3011E-07					
565	21.297	28.609	9.00	6.2806E-08	567	18.792	28.006	4.00	3.1276E-07					
566	18.896	28.003	9.00	1.9717E-07	568	18.698	28.005	9.00	3.5353E-07					
567	18.792	28.006	4.00	2.7067E-07	569	18.591	28.007	9.00	3.7144E-07					
568	18.698	28.005	9.00	3.0677E-07	570	16.849	27.921	3.00	3.3001E-08					
569	18.591	28.007	9.00	3.2224E-07	571	16.373	27.920	3.00	3.4978E-08					
570	16.849	27.921	3.00	8.0924E-09	572	17.502	28.010	9.00	2.9170E-08					
571	16.373	27.920	3.00	8.5773E-09	573	17.394	28.011	4.00	3.0436E-08					
572	17.502	28.010	9.00	7.1531E-09	574	17.295	28.008	9.00	3.1415E-08					
573	17.394	28.011	4.00	7.4634E-09	575	17.196	28.011	9.00	3.2453E-08					
574	17.295	28.008	9.00	7.7035E-09	576	16.999	28.008	9.00	3.4055E-08					
575	17.196	28.011	9.00	7.9582E-09	577	16.891	28.005	4.00	3.4763E-08					
576	16.999	28.008	9.00	8.3509E-09	578	16.792	28.007	9.00	3.5432E-08					
577	16.891	28.005	4.00	8.5251E-09	579	16.699	28.004	9.00	3.5867E-08					
578	16.792	28.007	9.00	8.6885E-09	580	16.495	28.006	9.00	3.6777E-08					
579	16.699	28.004	9.00	8.7954E-09	581	16.394	28.009	4.00	3.7147E-08					
580	16.495	28.006	9.00	9.0184E-09	582	16.290	28.015	9.00	3.7511E-08					
581	16.394	28.009	4.00	9.1091E-09	583	16.196	28.010	9.00	3.7496E-08					
582	16.290	28.015	9.00	9.1985E-09	584	9.325	25.906	3.00	2.1441E-02					
583	16.196	28.010	9.00	9.1948E-09	585	8.911	25.905	3.00	8.1743E-02					
584	9.325	25.906	3.00	2.2295E-02	586	9.496	26.011	9.00	1.2570E-02					
585	8.911	25.905	3.00	7.9213E-02	587	9.392	26.009	4.00	2.1781E-02					
586	9.496	26.011	9.00	1.2218E-02	588	9.297	26.006	9.00	3.0577E-02					
587	9.392	26.009	4.00	2.4539E-02	589	9.197	26.004	9.00	4.3059E-02					
588	9.297	26.006	9.00	3.5942E-02	590	9.003	26.012	9.00	7.1997E-02					
589	9.197	26.004	9.00	4.8799E-02	591	8.898	26.006	4.00	8.3358E-02					
590	9.003	26.012	9.00	7.6633E-02	592	8.795	26.012	9.00	9.1284E-02					
591	8.898	26.006	4.00	9.1846E-02	593	8.686	26.009	9.00	9.5672E-02					
592	8.795	26.012	9.00	1.0767E-01	594	21.294	28.215	3.00	7.0479E-08					
593	8.686	26.009	9.00	1.2299E-01	595	21.351	28.210	5.00	6.9468E-08					
594	21.294	28.215	3.00	4.7800E-08	596	21.971	28.519	3.00	7.3624E-08					
595	21.351	28.210	5.00	4.7114E-08	597	9.898	28.997	5.00	7.0542E-01					
596	21.971	28.519	3.00	4.9933E-08	598	9.956	28.928	5.00	5.6355E-01					
597	9.898	28.997	5.00	7.0722E-01	599	10.308	28.998	5.00	3.6486E-01					
598	9.956	28.928	5.00	5.6723E-01	600	10.203	28.998	5.00	4.3712E-01					
599	10.308	28.998	5.00	3.8449E-01	601	10.260	28.932	5.00	3.5830E-01					
600	10.203	28.998	5.00	4.5091E-01	602	9.995	29.002	5.00	5.8164E-01					
601	10.260	28.932	5.00	3.7926E-01	621	18.699	29.056	8.00	3.6140E-06					
602	9.995	29.002	5.00	5.8320E-01	622	18.700	28.951	8.00	3.1336E-06					
621	18.699	29.056	8.00	3.2057E-06	623	18.803	29.056	8.00	3.5054E-06					
622	18.700	28.951	8.00	2.7776E-06	624	18.800	28.952	8.00	3.0396E-06					
623	18.803	29.056	8.00	3.1090E-06	625	18.895	29.057	8.00	3.3861E-06					
624	18.800	28.952	8.00	2.6940E-06	626	18.894	28.945	8.00	2.8893E-06					
625	18.895	29.057	8.00	3.0026E-06	627	19.005	29.055	2.00	3.1949E-06					
626	18.894	28.945	8.00	2.5598E-06	628	19.003	28.949	2.00	2.7330E-06					
627	19.005	29.055	2.00	2.8319E-06	629	19.193	29.006	3.00	2.5830E-06					

Table G-1.9.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (5.150, 26.360)					Moderate Aimpoint (5.150, 26.360)					Light Aimpoint (5.300, 32.760)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
628	19.003	28.949	2.00	2.4202E-06	630	21.326	28.133	4.00	6.5840E-08					
629	19.193	29.006	3.00	2.2855E-06	632	16.794	25.948	2.00	2.7730E-09					
630	21.326	28.133	4.00	4.4654E-08	633	9.003	24.067	2.00	2.2419E-08					
634	14.486	28.839	4.00	6.2875E-06	634	14.486	28.839	4.00	8.7366E-06					
635	13.851	28.915	3.00	6.4540E-05	635	13.851	28.915	3.00	8.8779E-05					
636	14.853	28.922	3.00	7.3709E-07	636	14.853	28.922	3.00	1.5337E-06					
637	14.327	28.917	3.00	2.8674E-05	637	14.327	28.917	3.00	3.7768E-05					
641	14.697	29.012	4.00	9.1229E-07	641	14.697	29.012	4.00	1.9069E-06					
642	14.497	29.005	4.00	2.1193E-05	642	14.497	29.005	4.00	2.7380E-05					
643	14.397	29.006	4.00	3.1139E-05	643	14.397	29.006	4.00	4.0313E-05					
644	14.295	29.014	4.00	4.1365E-05	644	14.295	29.014	4.00	5.3771E-05					
645	14.193	29.009	4.00	4.9419E-05	645	14.193	29.009	4.00	6.4800E-05					
646	14.000	29.008	4.00	6.4860E-05	646	14.000	29.008	4.00	8.6562E-05					
647	13.910	29.002	4.00	7.0620E-05	647	13.910	29.002	4.00	9.5164E-05					
648	13.802	29.011	4.00	7.8667E-05	648	13.802	29.011	4.00	1.0705E-04					
649	13.698	29.008	4.00	8.4229E-05	649	13.698	29.008	4.00	1.1601E-04					
650	15.002	28.999	4.00	7.7756E-07	650	15.002	28.999	4.00	1.5665E-06					
651	14.906	29.008	4.00	8.4007E-07	651	14.906	29.008	4.00	1.7072E-06					
652	14.799	29.006	4.00	8.7759E-07	652	14.799	29.006	4.00	1.8100E-06					
653	11.009	29.807	3.00	3.8167E-01	653	11.009	29.807	3.00	3.6657E-01					
654	11.011	29.702	3.00	3.1895E-01	654	11.011	29.702	3.00	3.0018E-01					
655	18.499	29.000	8.00	3.0700E-06	655	18.499	29.000	8.00	3.4625E-06					
657	9.201	25.784	4.00	2.5679E-02	657	9.201	25.784	4.00	2.7738E-02					
674	19.101	28.996	3.00	2.4307E-06	660	21.362	25.950	2.00	1.1731E-09					
702	22.076	28.418	2.00	4.4206E-08	674	19.101	28.996	3.00	2.7453E-06					
703	18.813	27.821	2.00	7.4988E-08	695	8.972	24.054	1.00	2.2371E-08					
704	9.445	25.819	2.00	3.8893E-03	697	16.828	25.940	1.00	2.6172E-09					
705	17.004	27.820	2.00	7.2560E-09	698	9.029	24.053	2.00	2.0860E-08					
706	21.720	28.201	4.00	4.2479E-08	699	16.757	25.938	2.00	2.7999E-09					
721	19.546	27.857	4.00	2.9278E-08	702	22.076	28.418	2.00	6.5180E-08					
722	17.115	27.880	4.00	7.3772E-09	703	18.813	27.821	2.00	8.9758E-08					
723	9.493	25.876	4.00	4.0718E-03	704	9.445	25.819	2.00	6.3426E-03					
724	22.161	28.479	4.00	4.4750E-08	705	17.004	27.820	2.00	2.9590E-08					
729	18.395	29.001	4.00	3.0803E-06	706	21.720	28.201	4.00	6.2633E-08					
802	20.902	36.117	2.00	1.2509E-02	721	19.546	27.857	4.00	4.3169E-08					
803	10.543	35.904	2.00	6.9815E-01	722	17.115	27.880	4.00	3.0084E-08					
810	24.214	42.906	18.00	1.3971E-02	723	9.493	25.876	4.00	6.4091E-03					
822	20.589	39.903	8.00	4.2855E-02	724	22.161	28.479	4.00	6.5982E-08					
829	20.592	39.807	8.00	4.4000E-02	729	18.395	29.001	4.00	3.4747E-06					
833	24.194	42.802	3.00	1.4741E-02	802	20.902	36.117	2.00	9.9708E-03					
837	20.946	36.123	2.00	1.2442E-02	803	10.543	35.904	2.00	3.8003E-01					
838	10.494	35.913	2.00	6.4958E-01	810	24.214	42.906	18.00	9.7505E-03					
840	21.078	35.990	4.00	1.0924E-02	822	20.589	39.903	8.00	3.1527E-02					
841	10.649	35.769	4.00	8.8964E-01	829	20.592	39.807	8.00	3.2434E-02					
					833	24.194	42.802	3.00	1.0307E-02					
					837	20.946	36.123	2.00	9.9244E-03					
					838	10.494	35.913	2.00	3.5237E-01					
					840	21.078	35.990	4.00	8.7895E-03					
					841	10.649	35.769	4.00	4.8881E-01					

Table G-1.9.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (21.530, 41.990)					Moderate Aimpoint (10.840, 42.470)					Light Aimpoint (21.820, 34.560)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	3.7219E-01	232	9.308	42.412	4.00	2.0590E-02	31	22.322	33.149	2.00	9.1704E-03
2	20.689	41.412	4.00	5.4550E-01	233	9.400	42.412	4.00	4.5305E-02	32	22.242	33.076	2.00	6.7380E-03
5	21.072	42.916	4.00	7.8445E-01	234	10.931	42.283	4.00	1.7548E+01	33	22.246	33.151	2.00	3.0307E-03
6	21.655	42.899	4.00	8.2352E-01	235	11.735	42.299	4.00	5.4701E+00	34	23.295	33.629	2.00	2.2938E-02
15	19.707	43.506	4.00	9.0977E-03	236	11.112	42.407	4.00	1.5172E+01	35	23.212	33.634	2.00	2.6625E-02
16	19.800	43.506	4.00	8.6645E-03	237	11.205	42.410	4.00	1.2054E+01	36	22.901	33.623	2.00	2.6083E-02
17	19.898	43.506	4.00	7.9590E-03	238	11.306	42.414	4.00	9.3348E+00	37	22.809	33.628	2.00	2.1001E-02
18	20.001	43.513	4.00	7.1498E-03	239	11.407	42.414	4.00	8.5565E+00	51	20.757	36.127	3.00	9.1462E-02
19	21.406	43.011	4.00	3.8052E-01	240	11.608	42.413	4.00	6.6773E+00	52	20.716	36.129	2.00	9.7633E-02
20	21.498	43.009	4.00	4.3096E-01	241	11.706	42.412	4.00	5.4366E+00	53	20.797	36.127	1.00	8.4544E-02
21	21.592	43.010	4.00	5.3308E-01	242	11.800	42.418	4.00	4.0265E+00	54	21.600	34.599	6.00	4.0757E+00
22	21.703	43.009	4.00	7.3537E-01	243	11.901	42.415	4.00	2.6168E+00	55	20.853	36.205	2.00	8.9578E-02
23	21.902	43.004	4.00	1.1500E+00	244	9.110	42.413	4.00	2.3044E-03	56	21.041	36.156	1.00	1.9480E-02
24	22.011	43.009	4.00	1.3568E+00	245	9.206	42.413	4.00	1.9845E-03	57	20.854	36.124	2.00	7.1917E-02
25	22.095	43.014	4.00	1.4279E+00	281	10.401	43.541	2.00	4.4115E+00	58	21.501	34.603	2.00	2.8768E+00
26	22.192	43.004	4.00	1.4631E+00	283	10.398	43.464	2.00	3.3997E+00	60	21.005	36.108	2.00	2.4916E-02
27	24.196	44.011	4.00	3.7386E-02	286	13.048	43.621	2.00	1.2895E-01	61	21.040	36.239	3.00	3.7728E-02
28	24.294	44.007	4.00	4.1087E-08	287	13.005	43.623	2.00	1.8467E-01	62	20.796	36.203	1.00	1.0173E-01
29	24.400	44.010	4.00	1.7685E-07	309	8.674	42.296	3.00	7.1730E-04	65	21.595	34.515	2.00	4.2265E+00
30	24.502	44.009	4.00	2.8232E-07	314	8.602	42.407	9.00	9.7264E-04	67	20.501	33.135	1.00	3.2428E-02
39	21.004	44.154	2.00	1.0052E-02	315	8.695	42.406	9.00	1.8060E-03	68	20.561	33.131	1.00	3.9284E-02
41	21.000	44.242	2.00	5.4912E-03	316	8.797	42.406	4.00	2.1951E-03	69	20.605	33.207	2.00	4.4538E-02
45	23.798	41.071	1.00	4.6232E-04	317	8.898	42.406	9.00	2.3918E-03	70	21.303	34.601	1.00	1.1564E+00
46	23.793	40.941	2.00	6.8201E-03	318	10.599	42.405	9.00	1.5205E+01	71	21.352	34.604	1.00	1.3879E+00
73	23.847	43.919	3.00	1.3415E-01	319	10.697	42.404	9.00	2.0166E+01	72	21.405	34.605	1.00	1.8711E+00
74	23.396	43.910	3.00	9.0018E-02	320	10.796	42.408	4.00	2.5253E+01	107	22.855	33.640	8.00	2.3071E-02
75	18.872	43.414	3.00	7.3157E-02	321	10.892	42.405	9.00	2.3994E+01	108	23.255	33.647	8.00	2.4417E-02
76	19.264	43.415	3.00	1.7875E-01	322	12.793	40.879	3.00	7.6997E-03	111	21.450	34.610	4.00	2.3016E+00
81	18.700	43.505	9.00	1.3310E-02	323	13.272	40.881	3.00	4.3507E-03	112	21.554	34.614	2.00	3.4533E+00
82	18.797	43.506	9.00	4.3580E-02	324	12.592	41.009	9.00	2.9245E-02	113	20.942	36.210	6.00	6.5785E-02
83	18.894	43.507	4.00	8.8863E-02	325	12.689	41.006	9.00	1.6622E-02	114	20.990	36.209	4.00	4.9410E-02
84	18.998	43.511	9.00	1.5410E-01	326	12.789	41.005	4.00	8.7919E-03	115	20.711	33.203	2.00	5.9304E-02
85	19.198	43.507	9.00	2.7083E-01	327	12.895	41.008	9.00	6.1742E-03	116	20.063	33.201	3.00	2.8812E-03
86	19.297	43.509	9.00	2.4649E-01	328	13.096	41.002	9.00	2.2045E-03	117	20.256	33.206	3.00	1.0079E-02
87	19.396	43.511	4.00	2.0673E-01	329	13.190	41.007	9.00	8.8697E-04	118	20.349	33.200	3.00	1.7242E-02
88	19.498	43.510	9.00	1.4707E-01	330	13.388	41.003	9.00	7.2629E-03	119	20.658	33.204	2.00	5.1694E-02
89	20.902	43.008	9.00	6.6517E-01	331	13.290	41.005	4.00	1.2467E-03	120	20.161	33.203	3.00	4.5224E-03
90	21.104	43.007	4.00	7.3886E-01	332	13.598	41.007	9.00	2.4589E-02	121	20.757	33.205	2.00	6.6280E-02
91	21.004	43.009	9.00	7.4713E-01	333	13.697	41.003	9.00	3.5197E-02	133	20.115	33.201	4.00	3.6733E-03
92	21.192	43.013	9.00	6.5871E-01	334	13.790	41.009	4.00	4.6176E-02	134	20.300	33.198	4.00	1.3372E-02
93	23.197	44.004	9.00	8.8655E-02	335	13.901	41.007	9.00	3.5310E-02	135	20.012	33.206	4.00	2.2162E-03
94	23.288	44.006	9.00	8.5094E-02	359	11.002	43.509	3.00	1.5788E+00	136	20.211	33.205	4.00	7.2355E-03
95	23.392	44.005	4.00	8.8738E-02	360	10.802	43.554	2.00	5.8979E-01	138	20.720	36.218	2.00	1.1859E-01
96	23.487	44.006	9.00	1.0391E-01	361	10.504	43.454	8.00	2.2479E+00	148	22.245	32.986	2.00	1.0889E-02
97	23.685	44.007	9.00	1.7245E-01	362	10.700	43.455	8.00	9.0087E-01	149	22.297	32.988	2.00	1.4674E-02
98	23.786	44.004	9.00	1.9376E-01	363	10.602	43.452	8.00	8.9165E-01	150	22.346	32.988	2.00	1.8602E-02
99	23.895	44.003	4.00	1.6674E-01	364	10.697	43.555	8.00	4.3387E-01	151	22.396	32.986	2.00	2.2971E-02
100	23.993	44.006	9.00	1.3571E-01	365	10.602	43.552	8.00	2.0996E+00	152	22.442	32.986	2.00	2.7181E-02
122	21.105	44.253	8.00	5.3396E-03	366	10.800	43.458	2.00	1.2210E+00	162	20.899	36.202	4.00	7.6741E-02
123	21.204	44.156	8.00	9.3610E-03	378	12.946	44.119	3.00	3.5167E-03	164	21.529	34.514	2.00	3.4423E+00
124	21.203	44.253	8.00	3.9319E-03	379	13.418	44.125	3.00	9.6874E-04	165	20.395	33.192	4.00	2.1407E-02
125	21.299	44.254	8.00	9.0712E-04	381	13.080	44.070	4.00	2.8875E-03	168	20.555	33.205	2.00	3.8288E-02
126	21.403	44.154	2.00	3.4245E-02	382	10.502	43.550	8.00	3.4954E+00	172	20.494	33.196	4.00	3.1347E-02
127	21.403	44.258	2.00	8.5585E-03	383	12.997	44.208	4.00	2.9488E-03	174	20.901	33.191	1.00	9.0530E-02
128	21.105	44.158	8.00	1.0378E-02	384	13.103	44.210	4.00	2.3682E-03	175	20.950	33.190	1.00	9.9601E-02
129	21.297	44.160	8.00	1.9998E-02	385	13.289	44.213	4.00	1.4770E-03	176	20.850	33.193	1.00	8.1537E-02
130	21.592	44.211	3.00	3.7116E-02	386	13.391	44.213	4.00	1.0043E-03	177	20.993	33.189	1.00	1.1703E-01
131	23.801	41.011	2.00	1.0101E-03	387	13.494	44.207	4.00	5.6452E-04	178	20.801	33.194	1.00	7.3323E-02
137	20.646	41.340	4.00	5.1962E-01	388	13.593	44.209	4.00	2.5014E-04	179	20.448	33.195	4.00	2.6498E-02
140	23.281	43.099	4.00	4.0252E-01	393	12.796	44.209	4.00	6.9106E-03	180	20.316	33.264	16.00	1.3111E-02
144	20.905	44.199	8.00	5.4553E-03	394	12.895	44.207	4.00	3.5537E-03	181	20.923	33.281	16.00	1.0818E-01
145	23.661	43.780	4.00	9.6953E-02	395	12.071	41.392	4.00	3.8314E-01	182	20.725	33.278	16.00	6.0574E-02
146	19.146	43.260	4.00	9.5275E-02	400	10.305	43.500	8.00	4.4401E+00	183	20.524	33.279	16.00	3.3295E-02
153	21.488	44.195	3.00	2.8454E-02	427	10.899	43.495	3.00	1.2970E+00	185	22.192	32.987	2.00	7.2409E-03
156	23.760	41.008	1.00	1.2256E-03	446	8.756	42.197	2.00	3.8281E-04	186	22.297	33.067	3.00	1.1339E-02
158	23.832	41.003	2.00	9.2139E-04	447	11.477	42.193	2.00	8.9003E+00	188	20.537	36.176	2.00	1.0905E-01
187	23.897	43.795	2.00	6.6443E-02	448	13.375	40.781	2.00	1.1378E-02	193	22.896	33.812	5.00	4.8104E-02
190	19.492	43.312	2.00	1.4521E-02	451	10.924	42.076	4.00	9.5936E+00	194	23.003	33.811	5.00	5.4731E-02
191	21.725	42.796	2.00	1.2895E+00	467	13.496	40.835	4.00	1.9345E-02	195	23.096	33.814	5.00	5.2092E-02
207	19.424	43.363	4.00	8.1424E-02	468	8.855	42.261	4.00	1.1257E-03	196	23.195	33.816	5.00	3.9592E-02
209	23.954	43.873	4.00	8.2424E-02	469	11.547	42.255	4.00	7.9204E+00	197	23.292	33.813	5.00	1.9394E-02
210	21.403	42.836	4.00	7.8657E-01	476	10.198	43.507	4.00	4.8086E+00	198	23.388	33.814	5.00	1.5468E-02
218	20.797	44.206	4.00	9.1462E-04						199	22.794	33.817	5.00	3.2311E-02
810	24.214	42.906	18.00	3.1403E-05						200	22.695	33.817	5.00	1.1845E-01
822	20.589	39.903	8.00	1.6696E-01						211	22.792	33.713	4.00	1.7219E-02
829	20.592	39.807	8.00	6.8226E-02						212	22.897	33.712	4.00	3.0365E-02

Table G-1.9.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (21.530, 41.990)					Moderate Aimpoint (10.840, 42.470)					Light Aimpoint (21.820, 34.560)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
833	24.194	42.802	3.00	9.6346E-03						213	23.005	33.712	4.00	3.8984E-02
										214	23.095	33.714	4.00	3.7566E-02
										215	23.197	33.712	4.00	2.5886E-02
										216	23.293	33.710	4.00	2.1576E-02
										217	23.389	33.706	4.00	1.7682E-02
										219	22.694	33.715	4.00	1.1545E-02
										228	21.453	34.526	3.00	2.5964E+00
										229	21.398	34.535	3.00	2.0371E+00
										230	21.597	34.446	3.00	4.3416E+00
										231	21.397	34.444	14.00	2.2121E+00
										802	20.902	36.117	2.00	5.8536E-02
										837	20.946	36.123	2.00	4.6798E-02
										840	21.078	35.990	4.00	5.7886E-02

Table G-2.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-41.940, -3.320)					Moderate Aimpoint (-23.370, -0.630)					Light Aimpoint (-1.330, 3.080)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
31	22.322	33.149	2.00	5.6373E-06	38	18.902	18.161	2.00	1.7269E-03	38	18.902	18.161	2.00	2.4511E-03
32	22.242	33.076	2.00	5.6117E-06	40	18.900	18.232	2.00	1.7479E-03	40	18.900	18.232	2.00	2.4382E-03
33	22.246	33.151	2.00	3.9643E-06	42	18.948	18.195	2.00	1.7320E-03	42	18.948	18.195	2.00	2.4396E-03
34	23.295	33.629	2.00	5.1027E-06	59	16.002	19.216	2.00	2.1526E-03	59	16.002	19.216	2.00	1.9189E-03
35	23.212	33.634	2.00	5.1692E-06	66	15.905	19.212	5.00	2.1526E-03	66	15.905	19.212	5.00	1.9104E-03
36	22.901	33.623	2.00	4.5275E-06	147	18.748	18.163	7.00	1.7411E-03	147	18.748	18.163	7.00	2.4741E-03
37	22.809	33.628	2.00	3.8093E-06	154	18.999	18.190	3.00	1.7237E-03	154	18.999	18.190	3.00	2.4353E-03
38	18.902	18.161	2.00	1.2944E-03	161	15.952	19.206	3.00	2.1536E-03	161	15.952	19.206	3.00	1.9236E-03
40	18.900	18.232	2.00	1.3195E-03	163	15.998	19.309	1.00	2.1393E-03	163	15.998	19.309	1.00	1.8139E-03
42	18.948	18.195	2.00	1.3012E-03	166	15.652	19.204	2.00	2.1573E-03	166	15.652	19.204	2.00	1.8792E-03
59	16.002	19.216	2.00	1.9687E-03	167	15.998	19.391	2.00	2.1267E-03	167	15.998	19.391	2.00	1.7229E-03
66	15.905	19.212	5.00	1.9804E-03	169	15.798	19.207	6.00	2.1539E-03	169	15.798	19.207	6.00	1.9001E-03
67	20.501	33.135	1.00	4.7682E-06	170	15.906	19.394	1.00	2.1254E-03	170	15.906	19.394	1.00	1.7074E-03
68	20.561	33.131	1.00	5.0897E-06	171	15.958	19.392	1.00	2.1260E-03	171	15.958	19.392	1.00	1.7166E-03
69	20.605	33.207	2.00	4.3117E-06	173	15.850	19.199	6.00	2.1546E-03	173	15.850	19.199	6.00	1.9171E-03
107	22.855	33.640	8.00	3.9864E-06	184	15.542	19.202	12.00	2.1615E-03	184	15.542	19.202	12.00	1.8618E-03
108	23.255	33.647	8.00	4.9110E-06	220	18.777	18.253	4.00	1.7671E-03	220	18.777	18.253	4.00	2.4515E-03
115	20.711	33.203	2.00	4.6017E-06	221	15.753	19.216	1.00	2.1533E-03	221	15.753	19.216	1.00	1.8828E-03
116	20.063	33.201	3.00	3.4159E-07	222	15.850	19.402	2.00	2.1240E-03	222	15.850	19.402	2.00	1.6907E-03
117	20.256	33.206	3.00	2.2627E-06	223	15.593	19.401	9.00	2.1285E-03	223	15.593	19.401	9.00	1.6501E-03
118	20.349	33.200	3.00	3.0681E-06	224	15.624	19.316	10.00	2.1414E-03	224	15.624	19.316	10.00	1.7493E-03
119	20.658	33.204	2.00	4.4908E-06	225	15.955	19.320	2.00	2.1372E-03	225	15.955	19.320	2.00	1.7962E-03
120	20.161	33.203	3.00	1.3976E-06	226	15.905	19.313	2.00	2.1379E-03	226	15.905	19.313	2.00	1.7972E-03
121	20.757	33.205	2.00	4.6268E-06	227	15.702	19.213	1.00	2.1548E-03	227	15.702	19.213	1.00	1.8777E-03
133	20.115	33.201	4.00	9.3218E-07	274	10.508	19.425	1.00	2.0473E-03	274	10.508	19.425	1.00	7.3181E-04
134	20.300	33.198	4.00	2.7173E-06	276	10.994	19.406	2.00	2.0667E-03	276	10.994	19.406	2.00	1.2492E-03
136	20.211	33.205	4.00	1.8665E-06	282	17.696	17.960	2.00	1.8081E-03	282	17.696	17.960	2.00	2.7621E-03
147	18.748	18.163	7.00	1.3123E-03	284	17.741	17.997	2.00	1.8129E-03	284	17.741	17.997	2.00	2.7502E-03
148	22.245	32.986	2.00	7.9275E-06	285	17.693	18.039	2.00	1.8338E-03	285	17.693	18.039	2.00	2.7680E-03
149	22.297	32.988	2.00	9.0370E-06	288	10.784	19.424	5.00	2.0510E-03	288	10.784	19.424	5.00	9.7278E-04
150	22.346	32.988	2.00	1.0077E-05	403	17.533	17.964	7.00	1.8361E-03	403	17.533	17.964	7.00	2.8213E-03
151	22.396	32.986	2.00	1.1137E-05	415	10.934	19.408	2.00	2.0633E-03	415	10.934	19.408	2.00	1.1841E-03
152	22.442	32.986	2.00	1.2015E-05	416	10.830	19.411	4.00	2.0583E-03	416	10.830	19.411	4.00	1.0455E-03
154	18.999	18.190	3.00	1.2937E-03	417	10.539	19.417	1.00	2.0510E-03	417	10.539	19.417	1.00	7.8061E-04
161	15.952	19.206	3.00	1.9728E-03	426	17.792	17.981	3.00	1.7998E-03	426	17.792	17.981	3.00	2.7335E-03
163	15.998	19.309	1.00	1.9907E-03	428	10.680	19.415	1.00	2.0531E-03	428	10.680	19.415	1.00	9.1645E-04
165	20.395	33.192	4.00	3.4742E-06	433	10.303	19.491	12.00	2.0180E-03	433	10.303	19.491	12.00	4.0209E-04
166	15.652	19.204	2.00	2.0044E-03	434	10.899	19.599	4.00	1.9717E-03	434	10.899	19.599	4.00	7.1300E-04
167	15.998	19.391	2.00	2.0091E-03	435	10.142	19.505	2.00	2.0004E-03	435	10.142	19.505	2.00	3.4122E-04
168	20.555	33.205	2.00	4.1590E-06	437	10.737	19.413	1.00	2.0551E-03	437	10.737	19.413	1.00	9.6330E-04
169	15.798	19.207	6.00	1.9916E-03	441	10.876	19.412	1.00	2.0593E-03	441	10.876	19.412	1.00	1.1046E-03
170	15.906	19.394	1.00	2.0215E-03	479	17.571	18.054	4.00	1.8583E-03	479	17.571	18.054	4.00	2.8113E-03
171	15.958	19.392	1.00	2.0143E-03	480	10.628	19.424	1.00	2.0483E-03	480	10.628	19.424	1.00	8.5493E-04
172	20.494	33.196	4.00	3.9940E-06	481	10.584	19.424	1.00	2.0479E-03	481	10.584	19.424	1.00	8.1355E-04
173	15.850	19.199	6.00	1.9846E-03	482	10.901	19.512	8.00	2.0133E-03	482	10.901	19.512	8.00	8.7195E-04
174	20.901	33.191	1.00	4.7420E-06	483	10.709	19.515	4.00	2.0064E-03	483	10.709	19.515	4.00	7.5503E-04
175	20.950	33.190	1.00	4.6602E-06	484	10.498	19.606	5.00	1.9604E-03	484	10.498	19.606	5.00	4.1676E-04
176	20.850	33.193	1.00	4.7748E-06	485	10.531	19.509	4.00	2.0074E-03	485	10.531	19.509	4.00	6.0771E-04
177	20.993	33.189	1.00	4.5586E-06	486	10.713	19.620	4.00	1.9559E-03	486	10.713	19.620	4.00	5.8442E-04
178	20.801	33.194	1.00	4.7794E-06	492	19.800	28.015	4.00	3.6849E-05	506	19.740	24.595	2.00	1.6254E-05
179	20.448	33.195	4.00	3.7622E-06	493	19.703	28.010	4.00	3.3441E-05	507	18.109	24.003	2.00	4.2896E-06
180	20.316	33.264	16.00	2.1457E-06	494	19.604	28.009	4.00	3.0387E-05	508	12.495	19.399	5.00	1.2831E-03
181	20.923	33.281	16.00	3.6065E-06	495	19.401	28.008	4.00	2.6823E-05	509	19.643	24.526	2.00	1.7868E-05
182	20.725	33.278	16.00	3.7528E-06	496	19.304	28.008	4.00	2.7614E-05	510	19.854	24.626	2.00	1.5583E-05
183	20.524	33.279	16.00	3.2172E-06	497	19.200	28.005	4.00	2.8343E-05	511	19.855	24.555	1.00	1.7810E-05
184	15.542	19.202	12.00	2.0149E-03	498	19.110	28.004	4.00	2.8720E-05	512	19.692	24.607	2.00	1.5660E-05
185	22.192	32.987	2.00	6.6566E-06	499	10.008	26.009	4.00	7.4350E-06	513	19.598	24.528	2.00	1.7448E-05
186	22.297	33.067	3.00	7.0416E-06	500	9.802	26.009	4.00	5.2785E-06	514	18.007	24.004	1.00	5.0042E-06
193	22.896	33.812	5.00	2.1502E-06	501	9.695	26.007	4.00	3.9815E-06	515	19.549	24.597	2.00	1.4881E-05
194	23.003	33.811	5.00	2.6139E-06	502	9.900	26.010	4.00	6.3546E-06	516	19.598	24.595	1.00	1.5378E-05
195	23.096	33.814	5.00	2.7704E-06	503	19.730	27.915	4.00	4.0611E-05	517	16.593	22.938	2.00	3.6757E-05
196	23.195	33.816	5.00	2.7395E-06	504	18.916	27.909	4.00	3.2366E-05	518	12.795	19.401	1.00	1.2275E-03
197	23.292	33.813	5.00	2.5576E-06	505	19.895	28.013	4.00	4.0368E-05	519	16.235	22.881	1.00	3.6618E-05
198	23.388	33.814	5.00	2.5565E-06	506	19.740	24.595	2.00	5.9859E-04	520	16.298	22.879	1.00	3.7757E-05
199	22.794	33.817	5.00	1.4348E-06	507	18.109	24.003	2.00	6.4375E-04	521	12.999	19.402	2.00	1.2818E-03
200	22.695	33.817	5.00	5.7176E-07	508	12.495	19.399	5.00	2.1881E-03	524	18.297	18.033	2.00	2.6108E-03
211	22.792	33.713	4.00	2.5605E-06	509	19.643	24.526	2.00	6.1132E-04	525	18.296	17.953	2.00	2.6234E-03
212	22.897	33.712	4.00	3.3000E-06	510	19.854	24.626	2.00	5.9821E-04	526	18.347	17.998	2.00	2.6003E-03
213	23.005	33.712	4.00	3.7955E-06	511	19.855	24.555	1.00	6.1978E-04	527	22.263	25.840	2.00	6.3595E-06
214	23.095	33.714	4.00	3.9860E-06	512	19.692	24.607	2.00	5.9101E-04	528	22.309	25.843	1.00	7.0204E-06
215	23.197	33.712	4.00	4.0436E-06	513	19.598	24.528	2.00	6.0676E-04	546	19.549	24.524	3.00	1.7120E-05
216	23.293	33.710	4.00	3.8921E-06	514	18.007	24.004	1.00	6.3829E-04	547	18.194	23.907	2.00	4.9854E-06
217	23.389	33.706	4.00	3.5689E-06	515	19.549	24.597	2.00	5.8153E-04	548	18.195	24.003	5.00	3.5900E-06
219	22.694	33.715	4.00	1.6400E-06	516	19.598	24.595	1.00	5.8652E-04	549	19.642	24.595	2.00	1.5712E-05
220	18.777	18.253	4.00	1.3406E-03	517	16.593	22.938	2.00	9.1735E-04	550	17.921	24.011	1.00	5.4391E-06
221	15.753	19.216	1.00	1.9983E-03	518	12.795	19.401	1.00	2.1652E-03	551	17.953	24.010	1.00	5.2646E-06

Table G-2.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-41.940, -3.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
222	15.850	19.402	2.00	2.0307E-03
223	15.593	19.401	9.00	2.0668E-03
224	15.624	19.316	10.00	2.0396E-03
225	15.955	19.320	2.00	1.9986E-03
226	15.905	19.313	2.00	2.0036E-03
227	15.702	19.213	1.00	2.0022E-03
274	10.508	19.425	1.00	2.6050E-03
276	10.994	19.406	2.00	2.5299E-03
282	17.696	17.960	2.00	1.3553E-03
284	17.741	17.997	2.00	1.3635E-03
285	17.693	18.039	2.00	1.3836E-03
288	10.784	19.424	5.00	2.5683E-03
403	17.533	17.964	7.00	1.3757E-03
415	10.934	19.408	2.00	2.5402E-03
416	10.830	19.411	4.00	2.5589E-03
417	10.539	19.417	1.00	2.6069E-03
426	17.792	17.981	3.00	1.3525E-03
428	10.680	19.415	1.00	2.5879E-03
433	10.303	19.491	12.00	2.5950E-03
434	10.899	19.599	4.00	2.5580E-03
435	10.142	19.505	2.00	2.5905E-03
437	10.737	19.413	1.00	2.5765E-03
441	10.876	19.412	1.00	2.5506E-03
479	17.571	18.054	4.00	1.4030E-03
480	10.628	19.424	1.00	2.5990E-03
481	10.584	19.424	1.00	2.6060E-03
482	10.901	19.512	8.00	2.5528E-03
483	10.709	19.515	4.00	2.5883E-03
484	10.498	19.606	5.00	2.5944E-03
485	10.531	19.509	4.00	2.6045E-03
486	10.713	19.620	4.00	2.5901E-03
492	19.800	28.015	4.00	4.7758E-04
493	19.703	28.010	4.00	4.7649E-04
494	19.604	28.009	4.00	4.7411E-04
495	19.401	28.008	4.00	4.6786E-04
496	19.304	28.008	4.00	4.6424E-04
497	19.200	28.005	4.00	4.6061E-04
498	19.110	28.004	4.00	4.5681E-04
499	10.008	26.009	4.00	3.5855E-04
500	9.802	26.009	4.00	3.4305E-04
501	9.695	26.007	4.00	3.4218E-04
502	9.900	26.010	4.00	3.4959E-04
503	19.730	27.915	4.00	4.9825E-04
504	18.916	27.909	4.00	4.6775E-04
505	19.895	28.013	4.00	4.8168E-04
506	19.740	24.595	2.00	1.5314E-03
507	18.109	24.003	2.00	1.6491E-03
508	12.495	19.399	5.00	2.4017E-03
509	19.643	24.526	2.00	1.5494E-03
510	19.854	24.626	2.00	1.5260E-03
511	19.855	24.555	1.00	1.5478E-03
512	19.692	24.607	2.00	1.5261E-03
513	19.598	24.528	2.00	1.5473E-03
514	18.007	24.004	1.00	1.6421E-03
515	19.549	24.597	2.00	1.5246E-03
516	19.598	24.595	1.00	1.5267E-03
517	16.593	22.938	2.00	1.9075E-03
518	12.795	19.401	1.00	2.3799E-03
519	16.235	22.881	1.00	1.9156E-03
520	16.298	22.879	1.00	1.9178E-03
521	12.999	19.402	2.00	2.3548E-03
522	18.603	29.041	2.00	2.2855E-04
523	18.604	28.948	2.00	2.4359E-04
524	18.297	18.033	2.00	1.3163E-03
525	18.296	17.953	2.00	1.2885E-03
526	18.347	17.998	2.00	1.2986E-03
527	22.263	25.840	2.00	1.2793E-03
528	22.309	25.843	1.00	1.2798E-03
529	12.419	23.835	2.00	1.3186E-03
530	12.505	23.827	2.00	1.3285E-03
531	12.816	23.833	2.00	1.3500E-03
532	12.902	23.829	2.00	1.3602E-03
533	11.899	23.292	2.00	1.5203E-03
534	11.910	23.358	2.00	1.4924E-03
535	11.983	23.357	2.00	1.4974E-03
536	21.399	26.009	1.00	1.1710E-03

Moderate
Aimpoint (-23.370, -0.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
519	16.235	22.881	1.00	9.0199E-04
520	16.298	22.879	1.00	9.0996E-04
521	12.999	19.402	2.00	2.1554E-03
522	18.603	29.041	2.00	3.5191E-06
523	18.604	28.948	2.00	4.4797E-06
524	18.297	18.033	2.00	1.7473E-03
525	18.296	17.953	2.00	1.7213E-03
526	18.347	17.998	2.00	1.7299E-03
527	22.263	25.840	2.00	4.1806E-04
528	22.309	25.843	1.00	4.2172E-04
529	12.419	23.835	2.00	2.7018E-04
530	12.505	23.827	2.00	2.8000E-04
531	12.816	23.833	2.00	3.0463E-04
532	12.902	23.829	2.00	3.1165E-04
533	11.899	23.292	2.00	3.7276E-04
534	11.910	23.358	2.00	3.5449E-04
535	11.983	23.357	2.00	3.6150E-04
536	21.399	26.009	1.00	3.4172E-04
537	21.395	25.895	2.00	3.6495E-04
538	19.362	25.995	2.00	2.3137E-04
539	19.426	25.990	2.00	2.3287E-04
540	16.793	26.005	1.00	1.3352E-04
541	16.793	25.881	2.00	1.4969E-04
542	9.000	24.005	1.00	8.6308E-05
543	8.999	24.119	2.00	7.4620E-05
544	14.356	28.099	2.00	5.6116E-07
545	14.394	28.098	2.00	4.8470E-07
546	19.549	24.524	3.00	6.0355E-04
547	18.194	23.907	2.00	6.8275E-04
548	18.195	24.003	5.00	6.4823E-04
549	19.642	24.595	2.00	5.9037E-04
550	17.921	24.011	1.00	6.3138E-04
551	17.953	24.010	1.00	6.3351E-04
552	17.984	24.006	1.00	6.3644E-04
553	21.448	28.530	3.00	3.7631E-05
554	22.592	28.608	9.00	5.4042E-05
555	22.490	28.608	4.00	5.1065E-05
556	22.395	28.610	9.00	4.7971E-05
557	22.291	28.610	9.00	4.4548E-05
558	22.098	28.610	9.00	3.7657E-05
559	21.996	28.605	4.00	3.6170E-05
560	21.900	28.606	9.00	3.6138E-05
561	21.782	28.607	9.00	3.5877E-05
562	21.586	28.605	9.00	3.5011E-05
563	21.490	28.608	4.00	3.4187E-05
564	21.392	28.609	9.00	3.3777E-05
565	21.297	28.609	9.00	3.3813E-05
566	18.896	28.003	9.00	2.8847E-05
567	18.792	28.006	4.00	2.8419E-05
568	18.698	28.005	9.00	2.7959E-05
569	18.591	28.007	9.00	2.7089E-05
570	16.849	27.921	3.00	5.5927E-06
571	16.373	27.920	3.00	8.3835E-06
572	17.502	28.010	9.00	4.4719E-06
573	17.394	28.011	4.00	7.8192E-07
576	16.999	28.008	9.00	2.4006E-06
577	16.891	28.005	4.00	3.6794E-06
578	16.792	28.007	9.00	4.6074E-06
579	16.699	28.004	9.00	5.4198E-06
580	16.495	28.006	9.00	6.5785E-06
581	16.394	28.009	4.00	6.8773E-06
582	16.290	28.015	9.00	6.9734E-06
583	16.196	28.010	9.00	7.0730E-06
586	9.496	26.011	9.00	1.1429E-06
594	21.294	28.215	3.00	5.4781E-05
595	21.351	28.210	5.00	5.5167E-05
596	21.971	28.519	3.00	3.9446E-05
603	19.799	24.606	6.00	5.9999E-04
604	22.504	25.918	3.00	4.2182E-04
605	22.106	25.906	3.00	3.8959E-04
606	12.460	23.842	8.00	2.7266E-04
607	12.857	23.843	8.00	3.0550E-04
608	18.150	24.013	2.00	6.4262E-04
609	19.796	24.536	4.00	6.2098E-04
610	18.058	24.013	3.00	6.3822E-04
611	16.692	23.013	3.00	8.9697E-04

Light
Aimpoint (-1.330, 3.080)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
552	17.984	24.006	1.00	5.1262E-06
603	19.799	24.606	6.00	1.6109E-05
604	22.504	25.918	3.00	7.9471E-06
605	22.106	25.906	3.00	2.2060E-06
608	18.150	24.013	2.00	3.8278E-06
609	19.796	24.536	4.00	1.8316E-05
610	18.058	24.013	3.00	4.5311E-06
611	16.692	23.013	3.00	3.2433E-05
612	16.746	22.942	2.00	3.6225E-05
613	16.797	22.945	2.00	3.5719E-05
614	16.850	22.948	2.00	3.5076E-05
615	16.101	23.000	3.00	2.7481E-05
616	16.299	23.015	3.00	3.0311E-05
617	16.494	23.007	3.00	3.2588E-05
618	16.642	23.012	4.00	3.2608E-05
619	16.849	23.009	4.00	3.1563E-05
620	16.549	22.933	2.00	3.6938E-05
638	16.050	23.000	6.00	2.6270E-05
639	16.241	23.016	4.00	2.9387E-05
640	16.446	23.003	4.00	3.2499E-05
656	17.757	23.952	4.00	7.0202E-06
658	18.138	17.962	7.00	2.6505E-03
662	16.562	22.997	4.00	3.3388E-05
663	16.365	22.998	4.00	3.2021E-05
664	16.164	22.999	4.00	2.8869E-05
665	18.125	23.910	2.00	5.4953E-06
666	12.931	19.598	4.00	9.9859E-04
667	12.317	19.491	12.00	1.1466E-03
675	18.397	17.990	3.00	2.5861E-03
676	12.192	19.492	2.00	1.1904E-03
677	12.542	19.394	1.00	1.2886E-03
678	12.890	19.406	1.00	1.2431E-03
679	12.956	19.406	2.00	1.2638E-03
680	16.296	22.933	1.00	3.4668E-05
681	16.235	22.940	1.00	3.3316E-05
682	16.190	22.928	1.00	3.3153E-05
683	16.896	22.930	2.00	3.5648E-05
684	16.136	22.929	1.00	3.1995E-05
685	16.641	22.928	5.00	3.7356E-05
686	16.494	22.924	3.00	3.7199E-05
687	16.440	22.920	4.00	3.7045E-05
688	16.390	22.926	5.00	3.6235E-05
689	16.350	22.931	6.00	3.5501E-05
690	16.896	23.000	2.00	3.1539E-05
691	16.001	22.991	2.00	2.5454E-05
692	12.685	19.399	1.00	1.2550E-03
693	12.747	19.397	1.00	1.2471E-03
694	12.838	19.408	4.00	1.2177E-03
696	16.767	22.987	4.00	3.3506E-05
701	19.317	24.557	2.00	1.3032E-05
715	22.588	26.007	4.00	6.9807E-06
717	22.104	26.006	4.00	3.8136E-07
718	22.503	26.012	4.00	6.1240E-06
719	22.392	26.009	4.00	4.9255E-06
720	22.186	26.003	4.00	1.9390E-06
734	18.172	18.053	4.00	2.6510E-03
735	12.647	19.408	1.00	1.2418E-03
736	12.592	19.404	1.00	1.2595E-03
737	12.719	19.510	4.00	1.0220E-03
738	12.927	19.510	8.00	1.1145E-03
739	12.496	19.604	5.00	8.5790E-04
740	12.521	19.496	4.00	1.0675E-03
741	12.723	19.598	4.00	9.0811E-04
742	16.695	22.940	1.00	3.6557E-05
743	18.009	23.927	4.00	6.0681E-06
744	18.059	23.922	3.00	5.8035E-06
745	18.002	23.818	14.00	7.7439E-06
746	18.194	23.815	3.00	8.6358E-06
747	15.000	16.755	3.00	3.5281E-03
748	21.435	21.006	3.00	1.1840E-03
749	21.543	21.007	3.00	1.1964E-03
750	21.396	20.948	2.00	1.2155E-03
751	21.435	20.949	2.00	1.2198E-03
752	21.345	20.949	2.00	1.2084E-03
753	21.483	21.080	2.00	1.1436E-03
754	21.432	21.073	2.00	1.1417E-03

Table G-2.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-41.940, -3.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
537	21.395	25.895	2.00	1.2076E-03
538	19.362	25.995	2.00	1.0456E-03
539	19.426	25.990	2.00	1.0518E-03
540	16.793	26.005	1.00	8.5521E-04
541	16.793	25.881	2.00	8.9762E-04
542	9.000	24.005	1.00	9.3642E-04
543	8.999	24.119	2.00	8.8874E-04
544	14.356	28.099	2.00	2.1267E-04
545	14.394	28.098	2.00	2.1448E-04
546	19.549	24.524	3.00	1.5470E-03
547	18.194	23.907	2.00	1.6878E-03
548	18.195	24.003	5.00	1.6548E-03
549	19.642	24.595	2.00	1.5281E-03
550	17.921	24.011	1.00	1.6342E-03
551	17.953	24.010	1.00	1.6366E-03
552	17.984	24.006	1.00	1.6399E-03
553	21.448	28.530	3.00	4.6518E-04
554	22.592	28.608	9.00	4.9941E-04
555	22.490	28.608	4.00	4.9097E-04
556	22.395	28.610	9.00	4.8478E-04
557	22.291	28.610	9.00	4.8027E-04
558	22.098	28.610	9.00	4.7102E-04
559	21.996	28.605	4.00	4.6856E-04
560	21.900	28.606	9.00	4.6555E-04
561	21.782	28.607	9.00	4.6151E-04
562	21.586	28.605	9.00	4.5461E-04
563	21.490	28.608	4.00	4.4992E-04
564	21.392	28.609	9.00	4.4527E-04
565	21.297	28.609	9.00	4.4069E-04
566	18.896	28.003	9.00	4.4625E-04
567	18.792	28.006	4.00	4.3976E-04
568	18.698	28.005	9.00	4.3435E-04
569	18.591	28.007	9.00	4.2712E-04
570	16.849	27.921	3.00	3.5540E-04
571	16.373	27.920	3.00	3.3125E-04
572	17.502	28.010	9.00	3.5771E-04
573	17.394	28.011	4.00	3.5543E-04
574	17.295	28.008	9.00	3.5371E-04
575	17.196	28.011	9.00	3.5048E-04
576	16.999	28.008	9.00	3.4467E-04
577	16.891	28.005	4.00	3.4112E-04
578	16.792	28.007	9.00	3.3659E-04
579	16.699	28.004	9.00	3.3292E-04
580	16.495	28.006	9.00	3.2212E-04
581	16.394	28.009	4.00	3.1583E-04
582	16.290	28.015	9.00	3.0842E-04
583	16.196	28.010	9.00	3.0331E-04
584	9.325	25.906	3.00	3.5403E-04
585	8.911	25.905	3.00	3.3670E-04
586	9.496	26.011	9.00	3.3757E-04
587	9.392	26.009	4.00	3.3525E-04
588	9.297	26.006	9.00	3.3291E-04
589	9.197	26.004	9.00	3.2976E-04
590	9.003	26.012	9.00	3.1996E-04
591	8.898	26.006	4.00	3.1596E-04
592	8.795	26.012	9.00	3.0920E-04
593	8.686	26.009	9.00	3.0333E-04
594	21.294	28.215	3.00	5.2867E-04
595	21.351	28.210	5.00	5.3274E-04
596	21.971	28.519	3.00	4.8701E-04
597	9.898	28.997	5.00	2.0471E-05
598	9.956	28.928	5.00	2.2133E-05
599	10.308	28.998	5.00	2.1767E-05
600	10.203	28.998	5.00	1.9825E-05
601	10.260	28.932	5.00	2.3971E-05
602	9.995	29.002	5.00	2.0289E-05
603	19.799	24.606	6.00	1.5301E-03
604	22.504	25.918	3.00	1.2647E-03
605	22.106	25.906	3.00	1.2496E-03
606	12.460	23.842	8.00	1.3185E-03
607	12.857	23.843	8.00	1.3499E-03
608	18.150	24.013	2.00	1.6483E-03
609	19.796	24.536	4.00	1.5515E-03
610	18.058	24.013	3.00	1.6423E-03
611	16.692	23.013	3.00	1.8873E-03
612	16.746	22.942	2.00	1.9093E-03

Moderate
Aimpoint (-23.370, -0.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
612	16.746	22.942	2.00	9.2994E-04
613	16.797	22.945	2.00	9.3320E-04
614	16.850	22.948	2.00	9.3649E-04
615	16.101	23.000	3.00	8.3935E-04
616	16.299	23.015	3.00	8.5652E-04
617	16.494	23.007	3.00	8.8033E-04
618	16.642	23.012	4.00	8.9276E-04
619	16.849	23.009	4.00	9.1218E-04
620	16.549	22.933	2.00	9.1504E-04
621	18.699	29.056	8.00	4.1071E-06
622	18.700	28.951	8.00	5.1968E-06
623	18.803	29.056	8.00	4.8174E-06
624	18.800	28.952	8.00	5.8850E-06
625	18.895	29.057	8.00	5.3610E-06
626	18.894	28.945	8.00	6.5438E-06
627	19.005	29.055	2.00	5.9516E-06
628	19.003	28.949	2.00	7.0830E-06
629	19.193	29.006	3.00	7.2240E-06
630	21.326	28.133	4.00	5.9660E-05
631	21.401	25.959	2.00	3.5195E-04
632	16.794	25.948	2.00	1.4090E-04
633	9.003	24.067	2.00	7.9941E-05
638	16.050	23.000	6.00	8.3309E-04
639	16.241	23.016	4.00	8.4960E-04
640	16.446	23.003	4.00	8.7699E-04
655	18.499	29.000	8.00	3.0394E-06
656	17.757	23.952	4.00	6.3889E-04
658	18.138	17.962	7.00	1.7444E-03
659	21.433	25.945	1.00	3.5580E-04
660	21.362	25.950	2.00	3.5254E-04
661	11.945	23.287	3.00	3.7860E-04
662	16.562	22.997	4.00	8.9102E-04
663	16.365	22.998	4.00	8.7039E-04
664	16.164	22.999	4.00	8.4729E-04
665	18.125	23.910	2.00	6.7411E-04
666	12.931	19.598	4.00	2.0940E-03
667	12.317	19.491	12.00	2.1715E-03
668	11.795	23.199	2.00	3.8997E-04
669	11.842	23.201	2.00	3.9424E-04
670	11.895	23.199	2.00	4.0015E-04
671	11.946	23.198	2.00	4.0535E-04
672	11.994	23.199	2.00	4.0948E-04
673	12.039	23.196	2.00	4.1438E-04
674	19.101	28.996	3.00	6.9995E-06
675	18.397	17.990	3.00	1.7215E-03
676	12.192	19.492	2.00	2.1513E-03
677	12.542	19.394	1.00	2.1859E-03
678	12.890	19.406	1.00	2.1586E-03
679	12.956	19.406	2.00	2.1558E-03
680	16.296	22.933	1.00	8.8836E-04
681	16.235	22.940	1.00	8.7868E-04
682	16.190	22.928	1.00	8.7817E-04
683	16.896	22.930	2.00	9.4746E-04
684	16.136	22.929	1.00	8.7136E-04
685	16.641	22.928	5.00	9.2591E-04
686	16.494	22.924	3.00	9.1308E-04
687	16.440	22.920	4.00	9.0910E-04
688	16.390	22.926	5.00	9.0142E-04
689	16.350	22.931	6.00	8.9512E-04
690	16.896	23.000	2.00	9.1958E-04
691	16.001	22.991	2.00	8.3045E-04
692	12.685	19.399	1.00	2.1729E-03
693	12.747	19.397	1.00	2.1694E-03
694	12.838	19.408	4.00	2.1606E-03
695	8.972	24.054	1.00	8.0792E-05
696	16.767	22.987	4.00	9.1392E-04
697	16.828	25.940	1.00	1.4265E-04
698	9.029	24.053	2.00	8.1750E-05
699	16.757	25.938	2.00	1.4139E-04
700	19.394	25.992	2.00	2.3223E-04
701	19.317	24.557	2.00	5.7112E-04
702	22.076	28.418	2.00	5.0846E-05
703	18.813	27.821	2.00	3.5460E-05
704	9.445	25.819	2.00	3.6971E-06
705	17.004	27.820	2.00	5.8933E-06
706	21.720	28.201	4.00	5.5028E-05

Light
Aimpoint (-1.330, 3.080)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
755	14.953	16.709	2.00	3.5555E-03
756	21.227	21.010	2.00	1.1546E-03
757	21.394	21.073	4.00	1.1370E-03
758	21.397	21.007	3.00	1.1786E-03
759	14.954	16.752	4.00	3.5696E-03
760	14.400	15.346	2.00	2.5122E-03
761	17.998	18.471	4.00	2.6125E-03
762	14.929	14.860	4.00	1.6968E-03
763	15.357	15.405	3.00	2.1631E-03
764	21.197	20.955	2.00	1.1850E-03
765	21.195	21.014	3.00	1.1478E-03
766	14.298	15.349	9.00	2.5808E-03
767	17.905	18.470	4.00	2.6515E-03
768	18.003	14.798	7.00	9.3861E-04
769	21.345	21.006	2.00	1.1726E-03
770	18.800	19.002	2.00	2.2009E-03
771	18.674	18.999	7.00	2.2189E-03
772	18.736	18.998	8.00	2.2106E-03
773	18.870	19.061	6.00	2.1670E-03
774	17.506	14.808	6.00	1.0149E-03
775	18.651	19.059	8.00	2.1945E-03
776	17.999	14.606	4.00	8.1504E-04
777	18.950	19.002	4.00	2.1878E-03
778	18.793	15.558	1.00	1.2881E-03
779	21.348	21.077	3.00	1.1287E-03
780	18.842	15.405	3.00	1.1630E-03
781	21.287	20.950	2.00	1.2002E-03
782	18.636	15.483	5.00	1.2764E-03
783	18.794	15.483	6.00	1.2332E-03
784	18.591	15.481	2.00	1.2868E-03
785	18.685	15.488	5.00	1.2669E-03
786	18.543	15.483	4.00	1.3006E-03
787	18.902	15.479	2.00	1.2009E-03
788	18.949	15.474	3.00	1.1845E-03
789	18.949	15.405	6.00	1.1340E-03
790	18.844	15.477	2.00	1.2152E-03
791	18.996	15.472	3.00	1.1705E-03
792	18.997	15.406	5.00	1.1219E-03
793	18.439	15.487	3.00	1.3292E-03
794	18.489	15.483	3.00	1.3141E-03
795	18.739	15.483	5.00	1.2484E-03
796	21.289	21.080	2.00	1.1192E-03
797	21.236	21.082	1.00	1.1110E-03
798	18.846	15.549	4.00	1.2671E-03
799	18.400	15.488	4.00	1.3392E-03
800	16.425	15.736	18.00	2.1119E-03
801	16.249	15.746	3.00	2.2004E-03
804	18.624	18.999	3.00	2.2270E-03
805	18.490	15.405	3.00	1.2570E-03
806	19.743	24.530	2.00	1.8321E-05
807	21.591	21.005	1.00	1.2033E-03
808	21.594	20.934	1.00	1.2484E-03
809	14.896	16.752	2.00	3.6252E-03
811	15.001	16.717	3.00	3.5138E-03
812	14.851	16.757	5.00	3.6714E-03
813	14.991	14.868	2.00	1.6934E-03
814	18.952	19.064	6.00	2.1597E-03
815	18.545	15.420	4.00	1.2541E-03
816	18.738	15.415	5.00	1.1994E-03
817	21.482	20.952	5.00	1.2237E-03
818	21.543	20.952	5.00	1.2310E-03
819	21.488	21.012	4.00	1.1867E-03
820	21.279	21.019	4.00	1.1559E-03
821	21.543	21.086	2.00	1.1470E-03
823	17.948	18.476	2.00	2.6313E-03
824	14.955	16.670	3.00	3.5389E-03
825	14.848	16.661	3.00	3.6407E-03
826	14.800	16.654	3.00	3.6647E-03
827	14.894	16.655	3.00	3.5922E-03
828	15.029	18.531	3.00	2.6010E-03
830	21.234	20.953	2.00	1.1913E-03
831	18.999	19.004	5.00	2.1842E-03
832	18.739	19.068	4.00	2.1777E-03
834	21.402	20.598	4.00	1.4397E-03
835	10.184	20.652	4.00	5.1732E-06
836	15.895	13.986	4.00	7.1126E-04

Table G-2.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-41.940, -3.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
613	16.797	22.945	2.00	1.9097E-03
614	16.850	22.948	2.00	1.9102E-03
615	16.101	23.000	3.00	1.8817E-03
616	16.299	23.015	3.00	1.8821E-03
617	16.494	23.007	3.00	1.8858E-03
618	16.642	23.012	4.00	1.8866E-03
619	16.849	23.009	4.00	1.8923E-03
620	16.549	22.933	2.00	1.9084E-03
621	18.699	29.056	8.00	2.2988E-04
622	18.700	28.951	8.00	2.4854E-04
623	18.803	29.056	8.00	2.3537E-04
624	18.800	28.952	8.00	2.5371E-04
625	18.895	29.057	8.00	2.3972E-04
626	18.894	28.945	8.00	2.5966E-04
627	19.005	29.055	2.00	2.4507E-04
628	19.003	28.949	2.00	2.6397E-04
629	19.193	29.006	3.00	2.6366E-04
630	21.326	28.133	4.00	5.4930E-04
631	21.401	25.959	2.00	1.1873E-03
632	16.794	25.948	2.00	8.7474E-04
633	9.003	24.067	2.00	9.1078E-04
634	14.486	28.839	4.00	1.1739E-04
635	13.851	28.915	3.00	9.7540E-05
636	14.853	28.922	3.00	1.2684E-04
637	14.327	28.917	3.00	1.0135E-04
638	16.050	23.000	6.00	1.8809E-03
639	16.241	23.016	4.00	1.8805E-03
640	16.446	23.003	4.00	1.8865E-03
641	14.697	29.012	4.00	1.1036E-04
642	14.497	29.005	4.00	1.0093E-04
643	14.397	29.006	4.00	9.6521E-05
644	14.295	29.014	4.00	9.4274E-05
645	14.193	29.009	4.00	9.2668E-05
646	14.000	29.008	4.00	9.0628E-05
647	13.910	29.002	4.00	9.0504E-05
648	13.802	29.011	4.00	8.8748E-05
649	13.698	29.008	4.00	8.7838E-05
650	15.002	28.999	4.00	1.2515E-04
651	14.906	29.008	4.00	1.2025E-04
652	14.799	29.006	4.00	1.1574E-04
653	11.009	29.807	3.00	2.5982E-06
654	11.011	29.702	3.00	5.4934E-06
655	18.499	29.000	8.00	2.3298E-04
656	17.757	23.952	4.00	1.6444E-03
657	9.201	25.784	4.00	3.7479E-04
658	18.138	17.962	7.00	1.3087E-03
659	21.433	25.945	1.00	1.1938E-03
660	21.362	25.950	2.00	1.1877E-03
661	11.945	23.287	3.00	1.5253E-03
662	16.562	22.997	4.00	1.8897E-03
663	16.365	22.998	4.00	1.8874E-03
664	16.164	22.999	4.00	1.8831E-03
665	18.125	23.910	2.00	1.6823E-03
666	12.931	19.598	4.00	2.4051E-03
667	12.317	19.491	12.00	2.4128E-03
668	11.795	23.199	2.00	1.5541E-03
669	11.842	23.201	2.00	1.5560E-03
670	11.895	23.199	2.00	1.5601E-03
671	11.946	23.198	2.00	1.5636E-03
672	11.994	23.199	2.00	1.5662E-03
673	12.039	23.196	2.00	1.5703E-03
674	19.101	28.996	3.00	2.5962E-04
675	18.397	17.990	3.00	1.2904E-03
676	12.192	19.492	2.00	2.4165E-03
677	12.542	19.394	1.00	2.4011E-03
678	12.890	19.406	1.00	2.3689E-03
679	12.956	19.406	2.00	2.3608E-03
680	16.296	22.933	1.00	1.9039E-03
681	16.235	22.940	1.00	1.9003E-03
682	16.190	22.928	1.00	1.9024E-03
683	16.896	22.930	2.00	1.9167E-03
684	16.136	22.929	1.00	1.9010E-03
685	16.641	22.928	5.00	1.9113E-03
686	16.494	22.924	3.00	1.9103E-03
687	16.440	22.920	4.00	1.9110E-03
688	16.390	22.926	5.00	1.9088E-03

Moderate
Aimpoint (-23.370, -0.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
707	12.902	24.008	5.00	2.7440E-04
708	12.999	24.009	5.00	2.8046E-04
709	12.395	24.004	5.00	2.3355E-04
710	12.311	24.005	5.00	2.2500E-04
711	12.600	24.007	5.00	2.5160E-04
712	12.497	24.007	5.00	2.4254E-04
713	12.695	24.010	5.00	2.5881E-04
714	12.801	24.013	5.00	2.6629E-04
715	22.588	26.007	4.00	4.0845E-04
716	22.004	26.006	4.00	3.5594E-04
717	22.104	26.006	4.00	3.6465E-04
718	22.503	26.012	4.00	4.0028E-04
719	22.392	26.009	4.00	3.9132E-04
720	22.186	26.003	4.00	3.7345E-04
721	19.546	27.857	4.00	4.0212E-05
722	17.115	27.880	4.00	3.2751E-06
723	9.493	25.876	4.00	3.4055E-06
724	22.161	28.479	4.00	4.9510E-05
725	12.805	23.915	4.00	2.8662E-04
726	12.900	23.910	4.00	2.9443E-04
727	12.997	23.909	4.00	3.0101E-04
728	12.313	23.904	4.00	2.4540E-04
729	18.395	29.001	4.00	2.1636E-06
730	12.394	23.906	4.00	2.5312E-04
731	12.497	23.905	4.00	2.6312E-04
732	12.598	23.906	4.00	2.7191E-04
733	12.698	23.904	4.00	2.8064E-04
734	18.172	18.053	4.00	1.7694E-03
735	12.647	19.408	1.00	2.1728E-03
736	12.592	19.404	1.00	2.1784E-03
737	12.719	19.510	4.00	2.1344E-03
738	12.927	19.510	8.00	2.1235E-03
739	12.496	19.604	5.00	2.1196E-03
740	12.521	19.496	4.00	2.1542E-03
741	12.723	19.598	4.00	2.1045E-03
742	16.695	22.940	1.00	9.2614E-04
743	18.009	23.927	4.00	6.6190E-04
744	18.059	23.922	3.00	6.6607E-04
745	18.002	23.818	14.00	6.9535E-04
746	18.194	23.815	3.00	7.1621E-04
747	15.000	16.755	3.00	1.7366E-03
748	21.435	21.006	3.00	1.7952E-03
749	21.543	21.007	3.00	1.7968E-03
750	21.396	20.948	2.00	1.8043E-03
751	21.435	20.949	2.00	1.8045E-03
752	21.345	20.949	2.00	1.8038E-03
753	21.483	21.080	2.00	1.7834E-03
754	21.432	21.073	2.00	1.7839E-03
755	14.953	16.709	2.00	1.7229E-03
756	21.227	21.010	2.00	1.7937E-03
757	21.394	21.073	4.00	1.7834E-03
758	21.397	21.007	3.00	1.7946E-03
759	14.954	16.752	4.00	1.7420E-03
760	14.400	15.346	2.00	1.1756E-03
761	17.998	18.471	4.00	1.9210E-03
762	14.929	14.860	4.00	8.8648E-04
763	15.357	15.405	3.00	1.0701E-03
764	21.197	20.955	2.00	1.8031E-03
765	21.195	21.014	3.00	1.7932E-03
766	14.298	15.349	9.00	1.1924E-03
767	17.905	18.470	4.00	1.9335E-03
768	18.003	14.798	7.00	5.8813E-04
769	21.345	21.006	2.00	1.7944E-03
770	18.800	19.002	2.00	1.9173E-03
771	18.674	18.999	7.00	1.9355E-03
772	18.736	18.998	8.00	1.9259E-03
773	18.870	19.061	6.00	1.9171E-03
774	17.506	14.808	6.00	6.3492E-04
775	18.651	19.059	8.00	1.9483E-03
776	17.999	14.606	4.00	5.3182E-04
777	18.950	19.002	4.00	1.8974E-03
778	18.793	15.558	1.00	7.7675E-04
779	21.348	21.077	3.00	1.7824E-03
780	18.842	15.405	3.00	7.1748E-04
781	21.287	20.950	2.00	1.8035E-03
782	18.636	15.483	5.00	7.6683E-04

Light
Aimpoint (-1.330, 3.080)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
839	19.695	24.541	2.00	1.7724E-05
842	19.723	24.211	4.00	3.0044E-05
843	15.002	18.612	4.00	2.4972E-03
846	17.548	14.720	33.00	9.5174E-04
847	17.452	14.713	7.00	9.5735E-04
848	17.619	14.598	28.00	8.6412E-04
849	17.847	14.523	14.00	7.8634E-04
850	17.645	14.519	5.00	8.1067E-04
851	17.522	14.526	16.00	8.2896E-04
852	17.775	18.473	40.00	2.6636E-03
853	14.322	15.398	16.00	2.6227E-03
854	17.942	18.391	2.00	2.6607E-03
855	17.799	18.399	5.00	2.7221E-03
856	17.750	14.796	9.00	9.7658E-04
857	14.991	14.782	10.00	1.6087E-03
858	18.573	19.060	12.00	2.2072E-03
859	18.800	19.065	3.00	2.1719E-03
860	18.868	18.997	4.00	2.1963E-03
861	18.943	15.543	6.00	1.2365E-03
862	18.900	15.398	2.00	1.1421E-03
863	14.959	18.529	2.00	2.5932E-03
864	17.794	14.710	24.00	9.1373E-04
865	18.790	15.396	2.00	1.1713E-03
866	15.393	15.391	1.00	2.1390E-03
867	15.299	15.393	1.00	2.1651E-03
868	17.645	14.717	10.00	9.3826E-04
869	14.796	16.695	3.00	3.7037E-03
870	18.683	15.404	4.00	1.2065E-03
871	15.186	16.535	4.00	3.2755E-03
872	17.453	14.800	1.00	1.0152E-03
873	18.898	15.544	4.00	1.2494E-03
874	14.892	16.705	3.00	3.6129E-03
875	14.798	16.747	5.00	3.7278E-03
876	14.848	16.708	4.00	3.6580E-03
878	21.082	20.967	2.00	1.1616E-03
879	17.501	20.109	2.00	1.2390E-03
880	11.112	13.965	2.00	2.6464E-03
881	11.315	20.000	2.00	3.5529E-04
882	19.020	13.167	2.00	1.7237E-04
883	17.944	14.715	6.00	8.9411E-04
884	15.000	16.667	3.00	3.4957E-03
885	17.712	14.726	1.00	9.3554E-04
886	17.630	18.485	1.00	2.6321E-03
887	18.486	15.329	3.00	1.2033E-03
888	14.197	15.362	1.00	2.6632E-03
889	18.997	15.547	2.00	1.2250E-03
890	18.440	15.406	2.00	1.2698E-03
891	11.792	14.752	1.00	3.6427E-03
892	11.741	14.747	3.00	3.7102E-03
893	11.645	14.745	3.00	3.8580E-03
894	11.596	14.742	1.00	3.9293E-03
895	10.238	14.607	5.00	3.0412E-02
896	10.093	14.596	5.00	3.9972E-02
897	9.997	14.603	3.00	4.7326E-02
898	10.039	15.353	7.00	8.0590E-02
899	10.234	14.997	4.00	4.3880E-02
900	16.022	13.496	2.00	4.0791E-04
901	16.245	13.555	4.00	4.3407E-04
902	9.797	15.202	2.00	1.0582E-01
903	16.394	13.557	4.00	4.3953E-04
904	19.152	16.827	6.00	2.0837E-03
905	15.501	13.490	2.00	4.9611E-04
906	19.286	16.899	3.00	2.0992E-03
907	19.194	16.828	6.00	2.0739E-03
908	19.152	16.901	2.00	2.1336E-03
909	18.885	16.902	2.00	2.2023E-03
910	19.239	16.901	3.00	2.1121E-03
911	17.490	16.998	2.00	2.6151E-03
912	18.695	16.902	2.00	2.2525E-03
913	17.539	17.001	2.00	2.5941E-03
914	18.004	17.005	3.00	2.4280E-03
915	17.953	16.928	3.00	2.4091E-03
916	18.006	16.927	3.00	2.3931E-03
917	18.056	16.923	3.00	2.3776E-03
918	18.099	16.922	4.00	2.3660E-03
919	17.894	16.929	2.00	2.4279E-03

Table G-2.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-41.940, -3.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
689	16.350	22.931	6.00	1.9061E-03
690	16.896	23.000	2.00	1.8963E-03
691	16.001	22.991	2.00	1.8828E-03
692	12.685	19.399	1.00	2.3944E-03
693	12.747	19.397	1.00	2.3854E-03
694	12.838	19.408	4.00	2.3760E-03
695	8.972	24.054	1.00	9.1292E-04
696	16.767	22.987	4.00	1.8966E-03
697	16.828	25.940	1.00	8.8006E-04
698	9.029	24.053	2.00	9.1936E-04
699	16.757	25.938	2.00	8.7531E-04
700	19.394	25.992	2.00	1.0489E-03
701	19.317	24.557	2.00	1.5297E-03
702	22.076	28.418	2.00	5.1271E-04
703	18.813	27.821	2.00	4.8133E-04
704	9.445	25.819	2.00	3.7566E-04
705	17.004	27.820	2.00	3.8118E-04
706	21.720	28.201	4.00	5.5121E-04
707	12.902	24.008	5.00	1.2861E-03
708	12.999	24.009	5.00	1.2953E-03
709	12.395	24.004	5.00	1.2422E-03
710	12.311	24.005	5.00	1.2358E-03
711	12.600	24.007	5.00	1.2563E-03
712	12.497	24.007	5.00	1.2484E-03
713	12.695	24.010	5.00	1.2645E-03
714	12.801	24.013	5.00	1.2740E-03
715	22.588	26.007	4.00	1.2418E-03
716	22.004	26.006	4.00	1.2107E-03
717	22.104	26.006	4.00	1.2171E-03
718	22.503	26.012	4.00	1.2369E-03
719	22.392	26.009	4.00	1.2336E-03
720	22.186	26.003	4.00	1.2234E-03
721	19.546	27.857	4.00	5.0619E-04
722	17.115	27.880	4.00	3.7329E-04
723	9.493	25.876	4.00	3.6505E-04
724	22.161	28.479	4.00	5.0093E-04
725	12.805	23.915	4.00	1.3148E-03
726	12.900	23.910	4.00	1.3264E-03
727	12.997	23.909	4.00	1.3364E-03
728	12.313	23.904	4.00	1.2805E-03
729	18.395	29.001	4.00	2.3147E-04
730	12.394	23.906	4.00	1.2855E-03
731	12.497	23.905	4.00	1.2935E-03
732	12.598	23.906	4.00	1.3007E-03
733	12.698	23.904	4.00	1.3094E-03
734	18.172	18.053	4.00	1.3369E-03
735	12.647	19.408	1.00	2.4019E-03
736	12.592	19.404	1.00	2.4023E-03
737	12.719	19.510	4.00	2.4147E-03
738	12.927	19.510	8.00	2.3887E-03
739	12.496	19.604	5.00	2.4205E-03
740	12.521	19.496	4.00	2.4111E-03
741	12.723	19.598	4.00	2.4227E-03
742	16.695	22.940	1.00	1.9088E-03
743	18.009	23.927	4.00	1.6689E-03
744	18.059	23.922	3.00	1.6738E-03
745	18.002	23.818	14.00	1.7060E-03
746	18.194	23.815	3.00	1.7195E-03
747	15.000	16.755	3.00	1.2191E-03
748	21.435	21.006	3.00	1.8219E-03
749	21.543	21.007	3.00	1.8113E-03
750	21.396	20.948	2.00	1.8177E-03
751	21.435	20.949	2.00	1.8138E-03
752	21.345	20.949	2.00	1.8234E-03
753	21.483	21.080	2.00	1.8274E-03
754	21.432	21.073	2.00	1.8316E-03
755	14.953	16.709	2.00	1.2065E-03
756	21.227	21.010	2.00	1.8454E-03
757	21.394	21.073	4.00	1.8355E-03
758	21.397	21.007	3.00	1.8260E-03
759	14.954	16.752	4.00	1.2226E-03
760	14.400	15.346	2.00	7.7679E-04
761	17.998	18.471	4.00	1.5010E-03
762	14.929	14.860	4.00	5.7498E-04
763	15.357	15.405	3.00	6.9444E-04
764	21.197	20.955	2.00	1.8395E-03

Moderate
Aimpoint (-23.370, -0.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
783	18.794	15.483	6.00	7.5010E-04
784	18.591	15.481	2.00	7.7071E-04
785	18.685	15.488	5.00	7.6352E-04
786	18.543	15.483	4.00	7.7623E-04
787	18.902	15.479	2.00	7.3670E-04
788	18.949	15.474	3.00	7.2958E-04
789	18.949	15.405	6.00	7.0546E-04
790	18.844	15.477	2.00	7.4249E-04
791	18.996	15.472	3.00	7.2344E-04
792	18.997	15.406	5.00	7.0027E-04
793	18.439	15.487	3.00	7.8776E-04
794	18.489	15.483	3.00	7.8153E-04
795	18.739	15.483	5.00	7.5604E-04
796	21.289	21.080	2.00	1.7816E-03
797	21.236	21.082	1.00	1.7813E-03
798	18.846	15.549	4.00	7.6770E-04
799	18.400	15.488	4.00	7.9179E-04
800	16.425	15.736	18.00	1.0979E-03
801	16.249	15.746	3.00	1.1239E-03
804	18.624	18.999	3.00	1.9433E-03
805	18.490	15.405	3.00	7.5390E-04
806	19.743	24.530	2.00	6.1854E-04
807	21.591	21.005	1.00	1.7982E-03
808	21.594	20.934	1.00	1.8097E-03
809	14.896	16.752	2.00	1.7506E-03
811	15.001	16.717	3.00	1.7194E-03
812	14.851	16.757	5.00	1.7595E-03
813	14.991	14.868	2.00	8.8450E-04
814	18.952	19.064	6.00	1.9070E-03
815	18.545	15.420	4.00	7.5380E-04
816	18.738	15.415	5.00	7.3224E-04
817	21.482	20.952	5.00	1.8046E-03
818	21.543	20.952	5.00	1.8057E-03
819	21.488	21.012	4.00	1.7950E-03
820	21.279	21.019	4.00	1.7921E-03
821	21.543	21.086	2.00	1.7836E-03
823	17.948	18.476	2.00	1.9293E-03
824	14.955	16.670	3.00	1.7051E-03
825	14.848	16.661	3.00	1.7170E-03
826	14.800	16.654	3.00	1.7212E-03
827	14.894	16.655	3.00	1.7075E-03
828	15.029	18.531	3.00	2.1843E-03
830	21.234	20.953	2.00	1.8032E-03
831	18.999	19.004	5.00	1.8917E-03
832	18.739	19.068	4.00	1.9364E-03
834	21.402	20.598	4.00	1.8559E-03
835	10.184	20.652	4.00	1.3168E-03
836	15.895	13.986	4.00	4.8564E-04
839	19.695	24.541	2.00	6.1120E-04
842	19.723	24.211	4.00	7.1651E-04
843	15.002	18.612	4.00	2.1882E-03
846	17.548	14.720	33.00	6.0528E-04
847	17.452	14.713	7.00	6.1042E-04
848	17.619	14.598	28.00	5.6379E-04
849	17.847	14.523	14.00	5.2264E-04
850	17.645	14.519	5.00	5.3891E-04
851	17.522	14.526	16.00	5.5048E-04
852	17.775	18.473	40.00	1.9532E-03
853	14.322	15.398	16.00	1.2122E-03
854	17.942	18.391	2.00	1.9050E-03
855	17.799	18.399	5.00	1.9279E-03
856	17.750	14.796	9.00	6.1114E-04
857	14.991	14.782	10.00	8.5238E-04
858	18.573	19.060	12.00	1.9609E-03
859	18.800	19.065	3.00	1.9273E-03
860	18.868	18.997	4.00	1.9072E-03
861	18.943	15.543	6.00	7.5459E-04
862	18.900	15.398	2.00	7.0858E-04
863	14.959	18.529	2.00	2.1869E-03
864	17.794	14.710	24.00	5.8163E-04
865	18.790	15.396	2.00	7.2002E-04
866	15.393	15.391	1.00	1.0611E-03
867	15.299	15.393	1.00	1.0698E-03
868	17.645	14.717	10.00	5.9660E-04
869	14.796	16.695	3.00	1.7401E-03
870	18.683	15.404	4.00	7.3418E-04

Light
Aimpoint (-1.330, 3.080)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
920	12.051	14.750	5.00	3.2403E-03
921	12.100	14.746	4.00	3.1569E-03
922	12.000	14.751	2.00	3.3198E-03
923	11.948	14.751	3.00	3.3988E-03
924	11.897	14.751	4.00	3.4770E-03
925	11.847	14.752	1.00	3.5569E-03
926	15.144	16.924	2.00	3.4546E-03
927	18.594	15.407	4.00	1.2322E-03
928	15.195	16.924	2.00	3.4147E-03
929	16.150	13.561	4.00	4.3193E-04
930	16.107	13.559	4.00	4.2846E-04
931	16.056	13.559	4.00	4.2500E-04
932	16.003	13.559	4.00	4.2696E-04
933	18.637	15.415	4.00	1.2267E-03
934	17.893	16.999	2.00	2.4586E-03
935	18.196	17.004	3.00	2.3804E-03
936	17.843	17.001	2.00	2.4758E-03
937	9.754	15.194	1.00	1.1167E-01
938	9.699	15.192	1.00	1.1977E-01
939	9.654	15.193	1.00	1.2670E-01
940	16.341	13.548	4.00	4.3444E-04
941	16.289	13.547	4.00	4.3236E-04
942	15.976	13.476	2.00	4.0421E-04
943	19.301	16.815	16.00	2.0388E-03
944	15.744	13.549	2.00	4.5374E-04
945	15.789	13.555	2.00	4.4156E-04
946	10.190	14.595	4.00	3.3142E-02
947	10.142	14.596	4.00	3.6497E-02
948	10.195	14.995	3.00	4.7812E-02
949	18.996	16.900	2.00	2.1723E-03
950	18.521	16.997	12.00	2.3264E-03
951	18.949	16.902	2.00	2.1857E-03
952	18.150	17.000	3.00	2.3888E-03
953	18.055	17.000	3.00	2.4121E-03
954	18.098	16.998	3.00	2.4003E-03
955	18.498	16.900	4.00	2.2826E-03
956	17.792	17.000	2.00	2.4929E-03
957	17.746	16.997	2.00	2.5083E-03
958	17.696	16.997	2.00	2.5272E-03
959	18.643	16.902	9.00	2.2666E-03
960	18.452	16.901	4.00	2.2887E-03
961	18.400	16.901	1.00	2.2959E-03
962	18.350	16.901	1.00	2.3038E-03
963	18.299	16.903	1.00	2.3136E-03
964	18.250	16.903	1.00	2.3230E-03
965	18.196	16.903	1.00	2.3343E-03
966	18.145	16.907	1.00	2.3478E-03
967	17.841	16.917	1.00	2.4402E-03
968	11.844	14.672	2.00	3.3581E-03
969	11.788	14.673	2.00	3.4483E-03
970	12.047	14.672	3.00	3.0473E-03
971	11.992	14.668	2.00	3.1203E-03
972	11.942	14.671	2.00	3.2042E-03
973	11.892	14.671	2.00	3.2811E-03
974	10.352	15.004	2.00	3.6738E-02
975	10.399	15.002	2.00	3.3947E-02
976	19.263	16.995	6.00	2.1693E-03
977	9.723	15.287	10.00	1.2018E-01
978	19.336	16.911	2.00	2.0952E-03
979	10.298	15.004	2.00	3.9987E-02
980	19.390	16.905	2.00	2.0782E-03
981	18.972	16.996	6.00	2.2427E-03
982	16.198	13.556	2.00	4.3233E-04
983	10.044	14.609	1.00	4.4060E-02
984	18.538	16.909	2.00	2.2828E-03
985	18.587	16.905	2.00	2.2763E-03
986	17.597	17.004	1.00	2.5702E-03
987	9.999	15.357	7.00	8.5387E-02
988	17.649	17.006	2.00	2.5495E-03
989	15.839	13.561	4.00	4.3367E-04
990	15.892	13.562	4.00	4.3226E-04
991	15.941	13.557	4.00	4.2899E-04
992	18.792	16.910	6.00	2.2321E-03
993	19.192	16.912	3.00	2.1310E-03
994	19.043	16.912	8.00	2.1684E-03
995	11.693	14.753	2.00	3.8015E-03

Table G-2.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-41.940, -3.320)					Moderate Aimpoint (-23.370, -0.630)					Light Aimpoint (-1.330, 3.080)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
765	21.195	21.014	3.00	1.8497E-03	871	15.186	16.535	4.00	1.6108E-03	996	19.096	16.911	7.00	2.1543E-03
766	14.298	15.349	9.00	7.8628E-04	872	17.453	14.800	1.00	6.3647E-04	997	17.947	17.000	2.00	2.4424E-03
767	17.905	18.470	4.00	1.5099E-03	873	18.898	15.544	4.00	7.6009E-04	998	15.618	13.553	8.00	4.9734E-04
768	18.003	14.798	7.00	3.8841E-04	874	14.892	16.705	3.00	1.7302E-03	999	15.370	13.551	12.00	5.6694E-04
769	21.345	21.006	2.00	1.8315E-03	875	14.798	16.747	5.00	1.7631E-03					
770	18.800	19.002	2.00	1.5947E-03	876	14.848	16.708	4.00	1.7381E-03					
771	18.674	18.999	7.00	1.6116E-03	878	21.082	20.967	2.00	1.8025E-03					
772	18.736	18.998	8.00	1.6024E-03	879	17.501	20.109	2.00	1.9881E-03					
773	18.870	19.061	6.00	1.6033E-03	880	11.112	13.965	2.00	9.4314E-04					
774	17.506	14.808	6.00	4.1090E-04	881	11.315	20.000	2.00	1.7984E-03					
775	18.651	19.059	8.00	1.6336E-03	882	19.020	13.167	2.00	1.8563E-04					
776	17.999	14.606	4.00	3.5349E-04	883	17.944	14.715	6.00	5.6895E-04					
777	18.950	19.002	4.00	1.5740E-03	884	15.000	16.667	3.00	1.6972E-03					
778	18.793	15.558	1.00	5.1262E-04	885	17.712	14.726	1.00	5.9361E-04					
779	21.348	21.077	3.00	1.8410E-03	886	17.630	18.485	1.00	1.9636E-03					
780	18.842	15.405	3.00	4.7417E-04	887	18.486	15.329	3.00	7.2768E-04					
781	21.287	20.950	2.00	1.8300E-03	888	14.197	15.362	1.00	1.2135E-03					
782	18.636	15.483	5.00	5.0345E-04	889	18.997	15.547	2.00	7.4973E-04					
783	18.794	15.483	6.00	4.9497E-04	890	18.440	15.406	2.00	7.5903E-04					
784	18.591	15.481	2.00	5.0523E-04	891	11.792	14.752	1.00	1.2435E-03					
785	18.685	15.488	5.00	5.0208E-04	892	11.741	14.747	3.00	1.2488E-03					
786	18.543	15.483	4.00	5.0802E-04	893	11.645	14.745	3.00	1.2625E-03					
787	18.902	15.479	2.00	4.8775E-04	894	11.596	14.742	1.00	1.2684E-03					
788	18.949	15.474	3.00	4.8372E-04	895	10.238	14.607	5.00	1.3854E-03					
789	18.949	15.405	6.00	4.6780E-04	896	10.093	14.596	5.00	1.4053E-03					
790	18.844	15.477	2.00	4.9071E-04	897	9.997	14.603	3.00	1.4271E-03					
791	18.996	15.472	3.00	4.8031E-04	898	10.039	15.353	7.00	1.8588E-03					
792	18.997	15.406	5.00	4.6504E-04	899	10.234	14.997	4.00	1.6191E-03					
793	18.439	15.487	3.00	5.1372E-04	900	16.022	13.496	2.00	3.6124E-04					
794	18.489	15.483	3.00	5.1054E-04	901	16.245	13.555	4.00	3.6557E-04					
795	18.739	15.483	5.00	4.9802E-04	902	9.797	15.202	2.00	1.8217E-03					
796	21.289	21.080	2.00	1.8479E-03	903	16.394	13.557	4.00	3.5949E-04					
797	21.236	21.082	1.00	1.8541E-03	904	19.152	16.827	6.00	1.2124E-03					
798	18.846	15.549	4.00	5.0744E-04	905	15.501	13.490	2.00	3.8095E-04					
799	18.400	15.488	4.00	5.1564E-04	906	19.286	16.899	3.00	1.2246E-03					
800	16.425	15.736	18.00	7.2383E-04	907	19.194	16.828	6.00	1.2079E-03					
801	16.249	15.746	3.00	7.3797E-04	908	19.152	16.901	2.00	1.2410E-03					
804	18.624	18.999	3.00	1.6188E-03	909	18.885	16.902	2.00	1.2722E-03					
805	18.490	15.405	3.00	4.9226E-04	910	19.239	16.901	3.00	1.2309E-03					
806	19.743	24.530	2.00	1.5515E-03	911	17.490	16.998	2.00	1.4911E-03					
807	21.591	21.005	1.00	1.8065E-03	912	18.695	16.902	2.00	1.2938E-03					
808	21.594	20.934	1.00	1.7959E-03	913	17.539	17.001	2.00	1.4859E-03					
809	14.896	16.752	2.00	1.2284E-03	914	18.004	17.005	3.00	1.4232E-03					
811	15.001	16.717	3.00	1.2046E-03	915	17.953	16.928	3.00	1.4013E-03					
812	14.851	16.757	5.00	1.2348E-03	916	18.006	16.927	3.00	1.3928E-03					
813	14.991	14.868	2.00	5.7084E-04	917	18.056	16.923	3.00	1.3837E-03					
814	18.952	19.064	6.00	1.5931E-03	918	18.099	16.922	4.00	1.3770E-03					
815	18.545	15.420	4.00	4.9321E-04	919	17.894	16.929	2.00	1.4097E-03					
816	18.738	15.415	5.00	4.8228E-04	920	12.051	14.750	5.00	1.2015E-03					
817	21.482	20.952	5.00	1.8094E-03	921	12.100	14.746	4.00	1.1915E-03					
818	21.543	20.952	5.00	1.8034E-03	922	12.000	14.751	2.00	1.2102E-03					
819	21.488	21.012	4.00	1.8174E-03	923	11.948	14.751	3.00	1.2185E-03					
820	21.279	21.019	4.00	1.8406E-03	924	11.897	14.751	4.00	1.2265E-03					
821	21.543	21.086	2.00	1.8223E-03	925	11.847	14.752	1.00	1.2349E-03					
823	17.948	18.476	2.00	1.5076E-03	926	15.144	16.924	2.00	1.7910E-03					
824	14.955	16.670	3.00	1.1916E-03	927	18.594	15.407	4.00	7.4434E-04					
825	14.848	16.661	3.00	1.1988E-03	928	15.195	16.924	2.00	1.7838E-03					
826	14.800	16.654	3.00	1.2009E-03	929	16.150	13.561	4.00	3.7038E-04					
827	14.894	16.655	3.00	1.1920E-03	930	16.107	13.559	4.00	3.7145E-04					
828	15.029	18.531	3.00	1.8704E-03	931	16.056	13.559	4.00	3.7310E-04					
830	21.234	20.953	2.00	1.8366E-03	932	16.003	13.559	4.00	3.7468E-04					
831	18.999	19.004	5.00	1.5681E-03	933	18.637	15.415	4.00	7.4278E-04					
832	18.739	19.068	4.00	1.6238E-03	934	17.893	16.999	2.00	1.4380E-03					
834	21.402	20.598	4.00	1.7502E-03	935	18.196	17.004	3.00	1.3950E-03					
835	10.184	20.652	4.00	2.4215E-03	936	17.843	17.001	2.00	1.4466E-03					
836	15.895	13.986	4.00	3.3242E-04	937	9.754	15.194	1.00	1.8248E-03					
839	19.695	24.541	2.00	1.5465E-03	938	9.699	15.192	1.00	1.8336E-03					
842	19.723	24.211	4.00	1.6453E-03	939	9.654	15.193	1.00	1.8424E-03					
843	15.002	18.612	4.00	1.8998E-03	940	16.341	13.548	4.00	3.6009E-04					
846	17.548	14.720	33.00	3.9297E-04	941	16.289	13.547	4.00	3.6213E-04					
847	17.452	14.713	7.00	3.9482E-04	942	15.976	13.476	2.00	3.5846E-04					
848	17.619	14.598	28.00	3.6804E-04	943	19.301	16.815	16.00	1.1904E-03					
849	17.847	14.523	14.00	3.4556E-04	944	15.744	13.549	2.00	3.7841E-04					
850	17.645	14.519	5.00	3.5285E-04	945	15.789	13.555	2.00	3.7888E-04					
851	17.522	14.526	16.00	3.5834E-04	946	10.190	14.595	4.00	1.3870E-03					
852	17.775	18.473	40.00	1.5245E-03	947	10.142	14.596	4.00	1.3964E-03					

Table G-2.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-41.940, -3.320)					Moderate Aimpoint (-23.370, -0.630)					Light Aimpoint (-1.330, 3.080)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
853	14.322	15.398	16.00	8.0028E-04	948	10.195	14.995	3.00	1.6251E-03					
854	17.942	18.391	2.00	1.4793E-03	949	18.996	16.900	2.00	1.2587E-03					
855	17.799	18.399	5.00	1.4969E-03	950	18.521	16.997	12.00	1.3505E-03					
856	17.750	14.796	9.00	3.9951E-04	951	18.949	16.902	2.00	1.2649E-03					
857	14.991	14.782	10.00	5.4522E-04	952	18.150	17.000	3.00	1.4000E-03					
858	18.573	19.060	12.00	1.6437E-03	953	18.055	17.000	3.00	1.4137E-03					
859	18.800	19.065	3.00	1.6143E-03	954	18.098	16.998	3.00	1.4066E-03					
860	18.868	18.997	4.00	1.5837E-03	955	18.498	16.900	4.00	1.3152E-03					
861	18.943	15.543	6.00	5.0017E-04	956	17.792	17.000	2.00	1.4527E-03					
862	18.900	15.398	2.00	4.6916E-04	957	17.746	16.997	2.00	1.4574E-03					
863	14.959	18.529	2.00	1.8793E-03	958	17.696	16.997	2.00	1.4638E-03					
864	17.794	14.710	24.00	3.8169E-04	959	18.643	16.902	9.00	1.2997E-03					
865	18.790	15.396	2.00	4.7505E-04	960	18.452	16.901	4.00	1.3211E-03					
866	15.393	15.391	1.00	6.8540E-04	961	18.400	16.901	1.00	1.3277E-03					
867	15.299	15.393	1.00	6.9785E-04	962	18.350	16.901	1.00	1.3341E-03					
868	17.645	14.717	10.00	3.8892E-04	963	18.299	16.903	1.00	1.3416E-03					
869	14.796	16.695	3.00	1.2167E-03	964	18.250	16.903	1.00	1.3483E-03					
870	18.683	15.404	4.00	4.8265E-04	965	18.196	16.903	1.00	1.3557E-03					
871	15.186	16.535	4.00	1.1173E-03	966	18.145	16.907	1.00	1.3645E-03					
872	17.453	14.800	1.00	4.1112E-04	967	17.841	16.917	1.00	1.4115E-03					
873	18.898	15.544	4.00	5.0317E-04	968	11.844	14.672	2.00	1.1932E-03					
874	14.892	16.705	3.00	1.2110E-03	969	11.788	14.673	2.00	1.2024E-03					
875	14.798	16.747	5.00	1.2362E-03	970	12.047	14.672	3.00	1.1610E-03					
876	14.848	16.708	4.00	1.2165E-03	971	11.992	14.668	2.00	1.1677E-03					
878	21.082	20.967	2.00	1.8500E-03	972	11.942	14.671	2.00	1.1772E-03					
879	17.501	20.109	2.00	2.0389E-03	973	11.892	14.671	2.00	1.1851E-03					
880	11.112	13.965	2.00	6.0523E-04	974	10.352	15.004	2.00	1.5998E-03					
881	11.315	20.000	2.00	2.5106E-03	975	10.399	15.002	2.00	1.5893E-03					
882	19.020	13.167	2.00	1.2720E-04	976	19.263	16.995	6.00	1.2644E-03					
883	17.944	14.715	6.00	3.7592E-04	977	9.723	15.287	10.00	1.8861E-03					
884	15.000	16.667	3.00	1.1859E-03	978	19.336	16.911	2.00	1.2233E-03					
885	17.712	14.726	1.00	3.8801E-04	979	10.298	15.004	2.00	1.6109E-03					
886	17.630	18.485	1.00	1.5444E-03	980	19.390	16.905	2.00	1.2147E-03					
887	18.486	15.329	3.00	4.7489E-04	981	18.972	16.996	6.00	1.2986E-03					
888	14.197	15.362	1.00	7.9852E-04	982	16.198	13.556	2.00	3.6760E-04					
889	18.997	15.547	2.00	4.9771E-04	983	10.044	14.609	1.00	1.4221E-03					
890	18.440	15.406	2.00	4.9471E-04	984	18.538	16.909	2.00	1.3142E-03					
891	11.792	14.752	1.00	8.0132E-04	985	18.587	16.905	2.00	1.3071E-03					
892	11.741	14.747	3.00	8.0356E-04	986	17.597	17.004	1.00	1.4796E-03					
893	11.645	14.745	3.00	8.1009E-04	987	9.999	15.357	7.00	1.8699E-03					
894	11.596	14.742	1.00	8.1258E-04	988	17.649	17.006	2.00	1.4737E-03					
895	10.238	14.607	5.00	8.9025E-04	989	15.839	13.561	4.00	3.7914E-04					
896	10.093	14.596	5.00	9.0367E-04	990	15.892	13.562	4.00	3.7818E-04					
897	9.997	14.603	3.00	9.1787E-04	991	15.941	13.557	4.00	3.7595E-04					
898	10.039	15.353	7.00	1.2290E-03	992	18.792	16.910	6.00	1.2859E-03					
899	10.234	14.997	4.00	1.0517E-03	993	19.192	16.912	3.00	1.2406E-03					
900	16.022	13.496	2.00	2.3377E-04	994	19.043	16.912	8.00	1.2579E-03					
901	16.245	13.555	4.00	2.3887E-04	995	11.693	14.753	2.00	1.2594E-03					
902	9.797	15.202	2.00	1.1919E-03	996	19.096	16.911	7.00	1.2514E-03					
903	16.394	13.557	4.00	2.3697E-04	997	17.947	17.000	2.00	1.4300E-03					
904	19.152	16.827	6.00	8.2175E-04	998	15.618	13.553	8.00	3.8721E-04					
905	15.501	13.490	2.00	2.5910E-04	999	15.370	13.551	12.00	4.1109E-04					
906	19.286	16.899	3.00	8.3462E-04										
907	19.194	16.828	6.00	8.1948E-04										
908	19.152	16.901	2.00	8.4355E-04										
909	18.885	16.902	2.00	8.5945E-04										
910	19.239	16.901	3.00	8.3818E-04										
911	17.490	16.998	2.00	1.0393E-03										
912	18.695	16.902	2.00	8.8037E-04										
913	17.539	17.001	2.00	1.0359E-03										
914	18.004	17.005	3.00	9.9172E-04										
915	17.953	16.928	3.00	9.7100E-04										
916	18.006	16.927	3.00	9.6521E-04										
917	18.056	16.923	3.00	9.5865E-04										
918	18.099	16.922	4.00	9.5378E-04										
919	17.894	16.929	2.00	9.7733E-04										
920	12.051	14.750	5.00	7.7866E-04										
921	12.100	14.746	4.00	7.7279E-04										
922	12.000	14.751	2.00	7.8355E-04										
923	11.948	14.751	3.00	7.8807E-04										
924	11.897	14.751	4.00	7.9239E-04										
925	11.847	14.752	1.00	7.9688E-04										
926	15.144	16.924	2.00	1.2682E-03										
927	18.594	15.407	4.00	4.8784E-04										
928	15.195	16.924	2.00	1.2628E-03										
929	16.150	13.561	4.00	2.4071E-04										

Table G-2.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-41.940, -3.320)					Moderate Aimpoint (-23.370, -0.630)					Light Aimpoint (-1.330, 3.080)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
930	16.107	13.559	4.00	2.4084E-04										
931	16.056	13.559	4.00	2.4284E-04										
932	16.003	13.559	4.00	2.4609E-04										
933	18.637	15.415	4.00	4.8756E-04										
934	17.893	16.999	2.00	1.0011E-03										
935	18.196	17.004	3.00	9.7094E-04										
936	17.843	17.001	2.00	1.0068E-03										
937	9.754	15.194	1.00	1.1932E-03										
938	9.699	15.192	1.00	1.1984E-03										
939	9.654	15.193	1.00	1.2036E-03										
940	16.341	13.548	4.00	2.3664E-04										
941	16.289	13.547	4.00	2.3725E-04										
942	15.976	13.476	2.00	2.3299E-04										
943	19.301	16.815	16.00	8.0897E-04										
944	15.744	13.549	2.00	2.5863E-04										
945	15.789	13.555	2.00	2.5740E-04										
946	10.190	14.595	4.00	8.9141E-04										
947	10.142	14.596	4.00	8.9773E-04										
948	10.195	14.995	3.00	1.0558E-03										
949	18.996	16.900	2.00	8.5242E-04										
950	18.521	16.997	12.00	9.3213E-04										
951	18.949	16.902	2.00	8.5566E-04										
952	18.150	17.000	3.00	9.7457E-04										
953	18.055	17.000	3.00	9.8469E-04										
954	18.098	16.998	3.00	9.7947E-04										
955	18.498	16.900	4.00	9.0204E-04										
956	17.792	17.000	2.00	1.0115E-03										
957	17.746	16.997	2.00	1.0150E-03										
958	17.696	16.997	2.00	1.0198E-03										
959	18.643	16.902	9.00	8.8607E-04										
960	18.452	16.901	4.00	9.0770E-04										
961	18.400	16.901	1.00	9.1365E-04										
962	18.350	16.901	1.00	9.1931E-04										
963	18.299	16.903	1.00	9.2569E-04										
964	18.250	16.903	1.00	9.3110E-04										
965	18.196	16.903	1.00	9.3700E-04										
966	18.145	16.907	1.00	9.4384E-04										
967	17.841	16.917	1.00	9.7859E-04										
968	11.844	14.672	2.00	7.6906E-04										
969	11.788	14.673	2.00	7.7389E-04										
970	12.047	14.672	3.00	7.5177E-04										
971	11.992	14.668	2.00	7.5523E-04										
972	11.942	14.671	2.00	7.6058E-04										
973	11.892	14.671	2.00	7.6478E-04										
974	10.352	15.004	2.00	1.0391E-03										
975	10.399	15.002	2.00	1.0319E-03										
976	19.263	16.995	6.00	8.6452E-04										
977	9.723	15.287	10.00	1.2370E-03										
978	19.336	16.911	2.00	8.3493E-04										
979	10.298	15.004	2.00	1.0463E-03										
980	19.390	16.905	2.00	8.2960E-04										
981	18.972	16.996	6.00	8.8234E-04										
982	16.198	13.556	2.00	2.3955E-04										
983	10.044	14.609	1.00	9.1479E-04										
984	18.538	16.909	2.00	9.0036E-04										
985	18.587	16.905	2.00	8.9324E-04										
986	17.597	17.004	1.00	1.0315E-03										
987	9.999	15.357	7.00	1.2356E-03										
988	17.649	17.006	2.00	1.0273E-03										
989	15.839	13.561	4.00	2.5582E-04										
990	15.892	13.562	4.00	2.5309E-04										
991	15.941	13.557	4.00	2.4940E-04										
992	18.792	16.910	6.00	8.7247E-04										
993	19.192	16.912	3.00	8.4436E-04										
994	19.043	16.912	8.00	8.5328E-04										
995	11.693	14.753	2.00	8.0935E-04										
996	19.096	16.911	7.00	8.4987E-04										
997	17.947	17.000	2.00	9.9591E-04										
998	15.618	13.553	8.00	2.6540E-04										
999	15.370	13.551	12.00	2.7517E-04										

Table G-2.2
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-73.170, 0.700)					Moderate Aimpoint (-35.790, -0.650)					Light Aimpoint (2.070, 4.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	5.1009E-06	31	22.322	33.149	2.00	4.4930E-06	38	18.902	18.161	2.00	1.3148E-03
2	20.689	41.412	4.00	5.1698E-06	32	22.242	33.076	2.00	4.7971E-06	40	18.900	18.232	2.00	1.2946E-03
3	16.948	43.896	4.00	3.9946E-08	33	22.246	33.151	2.00	3.9909E-06	42	18.948	18.195	2.00	1.3045E-03
4	16.337	43.907	4.00	7.7392E-08	34	23.295	33.629	2.00	1.9237E-06	59	16.002	19.216	2.00	9.2929E-04
5	21.072	42.916	4.00	8.6079E-08	35	23.212	33.634	2.00	1.8328E-06	66	15.905	19.212	5.00	9.7379E-04
6	21.655	42.899	4.00	2.0738E-07	36	22.901	33.623	2.00	1.5666E-06	147	18.748	18.163	7.00	1.3183E-03
7	16.702	44.008	4.00	4.4275E-08	37	22.809	33.628	2.00	1.6415E-06	154	18.999	18.190	3.00	1.3054E-03
8	16.797	44.011	4.00	3.5637E-08	38	18.902	18.161	2.00	1.2009E-03	161	15.952	19.206	3.00	9.5631E-04
9	16.893	44.012	4.00	2.5676E-08	40	18.900	18.232	2.00	1.2236E-03	163	15.998	19.309	1.00	8.8642E-04
10	17.002	44.010	4.00	1.3000E-08	42	18.948	18.195	2.00	1.2070E-03	166	15.652	19.204	2.00	1.1161E-03
15	19.707	43.506	4.00	8.6570E-08	59	16.002	19.216	2.00	1.8114E-03	167	15.998	19.391	2.00	8.4721E-04
16	19.800	43.506	4.00	8.1288E-08	66	15.905	19.212	5.00	1.8192E-03	169	15.798	19.207	6.00	1.0316E-03
17	19.898	43.506	4.00	6.9744E-08	67	20.501	33.135	1.00	1.2702E-06	170	15.906	19.394	1.00	8.6556E-04
18	20.001	43.513	4.00	4.8378E-08	68	20.561	33.131	1.00	1.2272E-06	171	15.958	19.392	1.00	8.5524E-04
19	21.406	43.011	4.00	1.3529E-07	69	20.605	33.207	2.00	8.5371E-07	173	15.850	19.199	6.00	1.0103E-03
20	21.498	43.009	4.00	1.5306E-07	107	22.855	33.640	8.00	1.5230E-06	184	15.542	19.202	12.00	1.1868E-03
21	21.592	43.010	4.00	1.6946E-07	108	23.255	33.647	8.00	1.8416E-06	220	18.777	18.253	4.00	1.2913E-03
22	21.703	43.009	4.00	1.8797E-07	115	20.711	33.203	2.00	6.7213E-07	221	15.753	19.216	1.00	1.0496E-03
23	21.902	43.004	4.00	2.1824E-07	116	20.063	33.201	3.00	8.0401E-07	222	15.850	19.402	2.00	8.7252E-04
24	22.011	43.009	4.00	2.3091E-07	117	20.256	33.206	3.00	1.0196E-06	223	15.593	19.401	9.00	9.8740E-04
25	22.095	43.014	4.00	2.3939E-07	118	20.349	33.200	3.00	1.0717E-06	224	15.624	19.316	10.00	1.0425E-03
26	22.192	43.004	4.00	2.5208E-07	119	20.658	33.204	2.00	7.7543E-07	225	15.955	19.320	2.00	8.9040E-04
27	24.196	44.011	4.00	4.4008E-08	120	20.161	33.203	3.00	9.4425E-07	226	15.905	19.313	2.00	9.0466E-04
28	24.294	44.007	4.00	3.4151E-08	121	20.757	33.205	2.00	5.5681E-07	227	15.702	19.213	1.00	1.0802E-03
29	24.400	44.010	4.00	2.1306E-08	133	20.115	33.201	4.00	8.8946E-07	274	10.508	19.425	1.00	1.6680E-06
30	24.502	44.009	4.00	8.5691E-09	134	20.300	33.198	4.00	1.0694E-06	276	10.994	19.406	2.00	8.8378E-06
31	22.322	33.149	2.00	2.5848E-04	135	20.012	33.206	4.00	6.8757E-07	282	17.696	17.960	2.00	1.4473E-03
32	22.242	33.076	2.00	2.6694E-04	136	20.211	33.205	4.00	9.8943E-07	284	17.741	17.997	2.00	1.4319E-03
33	22.246	33.151	2.00	2.6108E-04	147	18.748	18.163	7.00	1.2163E-03	285	17.693	18.039	2.00	1.4363E-03
34	23.295	33.629	2.00	2.1012E-04	148	22.245	32.986	2.00	5.9034E-06	288	10.784	19.424	5.00	4.2981E-06
35	23.212	33.634	2.00	2.1141E-04	149	22.297	32.988	2.00	6.2318E-06	403	17.533	17.964	7.00	1.4881E-03
36	22.901	33.623	2.00	2.1780E-04	150	22.346	32.988	2.00	6.5366E-06	415	10.934	19.408	2.00	7.7173E-06
37	22.809	33.628	2.00	2.1922E-04	151	22.396	32.986	2.00	6.8450E-06	416	10.830	19.411	4.00	5.5924E-06
38	18.902	18.161	2.00	6.3949E-04	152	22.442	32.986	2.00	7.0800E-06	417	10.539	19.417	1.00	1.8278E-06
40	18.900	18.232	2.00	6.4543E-04	154	18.999	18.190	3.00	1.1999E-03	426	17.792	17.981	3.00	1.4234E-03
42	18.948	18.195	2.00	6.4353E-04	161	15.952	19.206	3.00	1.8137E-03	428	10.680	19.415	1.00	2.2778E-06
43	19.396	38.936	1.00	5.2101E-05	163	15.998	19.309	1.00	1.8302E-03	433	10.303	19.491	12.00	4.0480E-07
44	19.393	39.069	2.00	4.7951E-05	165	20.395	33.192	4.00	1.0972E-06	434	10.899	19.599	4.00	2.8279E-06
45	23.798	41.071	1.00	2.2009E-06	166	15.652	19.204	2.00	1.8437E-03	437	10.737	19.413	1.00	3.5310E-06
46	23.793	40.941	2.00	2.4692E-06	167	15.998	19.391	2.00	1.8460E-03	441	10.876	19.412	1.00	6.5065E-06
47	21.565	38.650	2.00	4.1974E-05	168	20.555	33.205	2.00	9.3070E-07	479	17.571	18.054	4.00	1.4639E-03
48	21.624	38.649	2.00	4.1652E-05	169	15.798	19.207	6.00	1.8286E-03	480	10.628	19.424	1.00	2.0804E-06
49	16.757	40.584	2.00	1.9199E-05	170	15.906	19.394	1.00	1.8545E-03	481	10.584	19.424	1.00	1.9429E-06
50	16.824	40.583	2.00	1.9223E-05	171	15.958	19.392	1.00	1.8495E-03	482	10.901	19.512	8.00	4.6866E-06
51	20.757	36.127	3.00	1.4454E-04	172	20.494	33.196	4.00	1.0288E-06	483	10.709	19.515	4.00	1.8129E-06
52	20.716	36.129	2.00	1.4529E-04	173	15.850	19.199	6.00	1.8218E-03	484	10.498	19.606	5.00	7.3778E-07
53	20.797	36.127	1.00	1.4372E-04	174	20.901	33.191	1.00	1.9700E-07	485	10.531	19.509	4.00	1.3080E-06
54	21.600	34.599	6.00	1.9347E-04	175	20.950	33.190	1.00	3.0150E-08	486	10.713	19.620	4.00	1.3448E-06
55	20.853	36.205	2.00	1.3888E-04	176	20.850	33.193	1.00	3.5098E-07	506	19.740	24.595	2.00	1.4536E-06
56	21.041	36.156	1.00	1.3723E-04	178	20.801	33.194	1.00	4.8797E-07	508	12.495	19.399	5.00	4.8545E-04
57	20.854	36.124	2.00	1.4268E-04	179	20.448	33.195	4.00	1.0649E-06	509	19.643	24.526	2.00	1.6401E-06
58	21.501	34.603	2.00	1.9585E-04	180	20.316	33.264	16.00	8.4623E-07	510	19.854	24.626	2.00	1.3473E-06
59	16.002	19.216	2.00	6.3678E-04	182	20.725	33.278	16.00	3.5295E-07	511	19.855	24.555	1.00	1.5519E-06
60	21.005	36.108	2.00	1.4026E-04	183	20.524	33.279	16.00	6.9857E-07	512	19.692	24.607	2.00	1.4177E-06
61	21.040	36.239	3.00	1.3334E-04	184	15.542	19.202	12.00	1.8563E-03	513	19.598	24.528	2.00	1.6190E-06
62	20.796	36.203	1.00	1.4016E-04	185	22.192	32.987	2.00	5.4986E-06	515	19.549	24.597	2.00	1.4020E-06
63	19.325	37.446	2.00	1.0797E-04	186	22.297	33.067	3.00	5.2675E-06	516	19.598	24.595	1.00	1.4285E-06
64	19.289	37.448	1.00	1.0833E-04	193	22.896	33.812	5.00	1.0201E-06	517	16.593	22.938	2.00	1.9039E-06
65	21.595	34.515	2.00	1.9739E-04	194	23.003	33.811	5.00	1.1720E-06	518	12.795	19.401	1.00	7.1092E-04
66	15.905	19.212	5.00	6.3278E-04	195	23.096	33.814	5.00	1.2799E-06	519	16.235	22.881	1.00	2.1999E-06
67	20.501	33.135	1.00	3.2911E-04	196	23.195	33.816	5.00	1.3812E-06	520	16.298	22.879	1.00	2.3042E-06
68	20.561	33.131	1.00	3.2674E-04	197	23.292	33.813	5.00	1.4757E-06	521	12.999	19.402	2.00	9.7341E-04
69	20.605	33.207	2.00	3.1949E-04	198	23.388	33.814	5.00	1.5446E-06	524	18.297	18.033	2.00	1.3571E-03
70	21.303	34.601	1.00	2.0104E-04	199	22.794	33.817	5.00	8.4890E-07	525	18.296	17.953	2.00	1.3686E-03
71	21.352	34.604	1.00	1.9965E-04	200	22.695	33.817	5.00	6.8453E-07	526	18.347	17.998	2.00	1.3600E-03
72	21.405	34.605	1.00	1.9824E-04	211	22.792	33.713	4.00	1.1536E-06	527	22.263	25.840	2.00	4.8052E-07
73	23.847	43.919	3.00	8.8357E-08	212	22.897	33.712	4.00	1.2451E-06	528	22.309	25.843	1.00	5.1488E-07
74	23.396	43.910	3.00	1.1083E-07	213	23.005	33.712	4.00	1.3991E-06	546	19.549	24.524	3.00	1.6081E-06
76	19.264	43.415	3.00	6.5294E-08	214	23.095	33.714	4.00	1.5077E-06	547	18.194	23.907	2.00	8.1410E-07
77	16.193	44.011	9.00	6.1477E-08	215	23.197	33.712	4.00	1.6245E-06	548	18.195	24.003	5.00	3.0405E-08
78	16.296	44.012	9.00	6.1290E-08	216	23.293	33.710	4.00	1.7188E-06	549	19.642	24.595	2.00	1.4420E-06
79	16.393	44.011	4.00	5.9759E-08	217	23.389	33.706	4.00	1.8028E-06	603	19.799	24.606	6.00	1.4172E-06
80	16.502	44.006	9.00	5.6747E-08	219	22.694	33.715	4.00	1.1494E-06	604	22.504	25.918	3.00	5.6033E-07
85	19.198	43.507	9.00	1.7369E-08	220	18.777	18.253	4.00	1.2426E-03	605	22.106	25.906	3.00	2.5896E-07
86	19.297	43.509	9.00	4.3131E-08	221	15.753	19.216	1.00	1.8350E-03	609	19.796	24.536	4.00	1.6214E-06
87	19.396	43.511	4.00	6.2590E-08	222	15.850	19.402	2.00	1.8612E-03	611	16.692	23.013	3.00	1.6473E-06

Table G-2.2
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-73.170, 0.700)					Moderate Aimpoint (-35.790, -0.650)					Light Aimpoint (2.070, 4.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
88	19.498	43.510	9.00	7.7020E-08	223	15.593	19.401	9.00	1.8880E-03	612	16.746	22.942	2.00	1.8446E-06
89	20.902	43.008	9.00	2.3135E-08	224	15.624	19.316	10.00	1.8687E-03	613	16.797	22.945	2.00	1.8364E-06
90	21.104	43.007	4.00	7.2262E-08	225	15.955	19.320	2.00	1.8360E-03	614	16.850	22.948	2.00	1.8817E-06
91	21.004	43.009	9.00	4.8214E-08	226	15.905	19.313	2.00	1.8392E-03	615	16.101	23.000	3.00	1.6436E-06
92	21.192	43.013	9.00	9.0652E-08	227	15.702	19.213	1.00	1.8399E-03	616	16.299	23.015	3.00	1.6781E-06
93	23.197	44.004	9.00	1.0031E-07	274	10.508	19.425	1.00	2.3419E-03	617	16.494	23.007	3.00	1.6936E-06
94	23.288	44.006	9.00	9.8893E-08	276	10.994	19.406	2.00	2.2761E-03	618	16.642	23.012	4.00	1.6668E-06
95	23.392	44.005	4.00	9.6783E-08	282	17.696	17.960	2.00	1.2505E-03	619	16.849	23.009	4.00	1.5904E-06
96	23.487	44.006	9.00	9.3686E-08	284	17.741	17.997	2.00	1.2582E-03	620	16.549	22.933	2.00	1.9222E-06
97	23.685	44.007	9.00	8.4651E-08	285	17.693	18.039	2.00	1.2763E-03	638	16.050	23.000	6.00	1.5980E-06
98	23.786	44.004	9.00	7.9146E-08	288	10.784	19.424	5.00	2.3016E-03	639	16.241	23.016	4.00	1.6649E-06
99	23.895	44.003	4.00	7.1798E-08	403	17.533	17.964	7.00	1.2671E-03	640	16.446	23.003	4.00	1.7105E-06
100	23.993	44.006	9.00	6.3634E-08	415	10.934	19.408	2.00	2.2828E-03	658	18.138	17.962	7.00	1.3789E-03
107	22.855	33.640	8.00	2.1773E-04	416	10.830	19.411	4.00	2.2954E-03	662	16.562	22.997	4.00	1.7248E-06
108	23.255	33.647	8.00	2.0990E-04	417	10.539	19.417	1.00	2.3368E-03	663	16.365	22.998	4.00	1.7642E-06
109	19.496	37.517	3.00	1.0250E-04	426	17.792	17.981	3.00	1.2483E-03	664	16.164	22.999	4.00	1.6901E-06
110	19.105	37.519	3.00	1.0732E-04	428	10.680	19.415	1.00	2.3156E-03	665	18.125	23.910	2.00	1.1735E-07
111	21.450	34.610	4.00	1.9685E-04	433	10.303	19.491	12.00	2.3690E-03	666	12.931	19.598	4.00	4.7583E-04
112	21.554	34.614	2.00	1.9399E-04	434	10.899	19.599	4.00	2.2906E-03	667	12.317	19.491	12.00	2.0820E-04
113	20.942	36.210	6.00	1.3678E-04	435	10.142	19.505	2.00	2.3671E-03	675	18.397	17.990	3.00	1.3601E-03
114	20.990	36.209	4.00	1.3581E-04	437	10.737	19.413	1.00	2.3076E-03	676	12.192	19.492	2.00	1.7931E-04
115	20.711	33.203	2.00	3.1508E-04	441	10.876	19.412	1.00	2.2897E-03	677	12.542	19.394	1.00	5.2953E-04
116	20.063	33.201	3.00	3.4370E-04	479	17.571	18.054	4.00	1.2926E-03	678	12.890	19.406	1.00	8.3813E-04
117	20.256	33.206	3.00	3.3492E-04	480	10.628	19.424	1.00	2.3233E-03	679	12.956	19.406	2.00	9.1839E-04
118	20.349	33.200	3.00	3.3126E-04	481	10.584	19.424	1.00	2.3299E-03	680	16.296	22.933	1.00	2.0220E-06
119	20.658	33.204	2.00	3.1735E-04	482	10.901	19.512	8.00	2.2892E-03	681	16.235	22.940	1.00	1.9311E-06
120	20.161	33.203	3.00	3.3928E-04	483	10.709	19.515	4.00	2.3135E-03	682	16.190	22.928	1.00	1.9557E-06
121	20.757	33.205	2.00	3.1289E-04	484	10.498	19.606	5.00	2.3454E-03	683	16.896	22.930	2.00	2.0103E-06
131	23.801	41.011	2.00	2.3232E-06	485	10.531	19.509	4.00	2.3396E-03	684	16.136	22.929	1.00	1.9186E-06
132	19.397	39.006	2.00	4.9889E-05	486	10.713	19.620	4.00	2.3139E-03	685	16.641	22.928	5.00	1.9276E-06
133	20.115	33.201	4.00	3.4143E-04	492	19.800	28.015	4.00	3.5406E-04	686	16.494	22.924	3.00	2.0435E-06
134	20.300	33.198	4.00	3.3355E-04	493	19.703	28.010	4.00	3.4712E-04	687	16.440	22.920	4.00	2.1165E-06
135	20.012	33.206	4.00	3.4559E-04	494	19.604	28.009	4.00	3.4062E-04	688	16.390	22.926	5.00	2.1025E-06
136	20.211	33.205	4.00	3.3696E-04	495	19.401	28.008	4.00	3.3771E-04	689	16.350	22.931	6.00	2.0704E-06
137	20.646	41.340	4.00	5.5412E-06	496	19.304	28.008	4.00	3.3614E-04	690	16.896	23.000	2.00	1.6671E-06
138	20.720	36.218	2.00	1.4102E-04	497	19.200	28.005	4.00	3.3463E-04	691	16.001	22.991	2.00	1.5749E-06
139	18.080	34.232	4.00	3.4996E-04	498	19.110	28.004	4.00	3.3274E-04	692	12.685	19.399	1.00	6.1967E-04
140	23.281	43.099	4.00	2.6705E-07	499	10.008	26.009	4.00	2.5150E-04	693	12.747	19.397	1.00	6.5594E-04
141	16.594	42.719	4.00	6.9074E-07	500	9.802	26.009	4.00	2.3425E-04	694	12.838	19.408	4.00	7.6063E-04
145	23.661	43.780	4.00	1.2212E-07	501	9.695	26.007	4.00	2.2493E-04	696	16.767	22.987	4.00	1.6909E-06
146	19.146	43.260	4.00	8.9596E-08	502	9.900	26.010	4.00	2.4250E-04	701	19.317	24.557	2.00	1.3229E-06
147	18.748	18.163	7.00	6.3576E-04	503	19.730	27.915	4.00	3.6899E-04	715	22.588	26.007	4.00	5.0447E-07
148	22.245	32.986	2.00	2.7367E-04	504	18.916	27.909	4.00	3.4428E-04	716	22.004	26.006	4.00	4.8255E-08
149	22.297	32.988	2.00	2.7164E-04	505	19.895	28.013	4.00	3.6188E-04	717	22.104	26.006	4.00	1.5272E-07
150	22.346	32.988	2.00	2.6987E-04	506	19.740	24.595	2.00	1.2937E-03	718	22.503	26.012	4.00	4.5555E-07
151	22.396	32.986	2.00	2.6821E-04	507	18.109	24.003	2.00	1.4029E-03	719	22.392	26.009	4.00	3.9005E-07
152	22.442	32.986	2.00	2.6655E-04	508	12.495	19.399	5.00	2.2181E-03	720	22.186	26.003	4.00	2.3333E-07
154	18.999	18.190	3.00	6.4441E-04	509	19.643	24.526	2.00	1.3098E-03	734	18.172	18.053	4.00	1.3620E-03
155	19.358	38.996	2.00	5.0404E-05	510	19.854	24.626	2.00	1.2902E-03	735	12.647	19.408	1.00	5.8480E-04
156	23.760	41.008	1.00	2.3230E-06	511	19.855	24.555	1.00	1.3117E-03	736	12.592	19.404	1.00	5.5337E-04
157	19.427	38.997	1.00	5.0010E-05	512	19.692	24.607	2.00	1.2876E-03	737	12.719	19.510	4.00	4.9868E-04
158	23.832	41.003	2.00	2.3436E-06	513	19.598	24.528	2.00	1.3069E-03	738	12.927	19.510	8.00	6.4676E-04
159	21.592	38.674	2.00	4.1377E-05	514	18.007	24.004	1.00	1.3959E-03	739	12.496	19.604	5.00	2.5082E-04
160	16.786	40.595	2.00	1.9037E-05	515	19.549	24.597	2.00	1.2837E-03	740	12.521	19.496	4.00	3.8778E-04
161	15.952	19.206	3.00	6.3415E-04	516	19.598	24.595	1.00	1.2866E-03	741	12.723	19.598	4.00	4.0108E-04
162	20.899	36.202	4.00	1.3806E-04	517	16.593	22.938	2.00	1.6491E-03	742	16.695	22.940	1.00	1.8731E-06
163	15.998	19.309	1.00	6.4326E-04	518	12.795	19.401	1.00	2.1666E-03	746	18.194	23.815	3.00	1.6963E-06
164	21.529	34.514	2.00	1.9914E-04	519	16.235	22.881	1.00	1.6536E-03	747	15.000	16.755	3.00	2.4286E-03
165	20.395	33.192	4.00	3.2980E-04	520	16.298	22.879	1.00	1.6561E-03	748	21.435	21.006	3.00	4.7319E-04
166	15.652	19.204	2.00	6.2269E-04	521	12.999	19.402	2.00	2.1360E-03	749	21.543	21.007	3.00	4.7813E-04
167	15.998	19.391	2.00	6.4908E-04	522	18.603	29.041	2.00	1.5626E-04	750	21.396	20.948	2.00	4.8857E-04
168	20.555	33.205	2.00	3.2184E-04	523	18.604	28.948	2.00	1.6727E-04	751	21.435	20.949	2.00	4.9037E-04
169	15.798	19.207	6.00	6.2837E-04	524	18.297	18.033	2.00	1.2174E-03	752	21.345	20.949	2.00	4.8541E-04
170	15.906	19.394	1.00	6.4576E-04	525	18.296	17.953	2.00	1.1917E-03	753	21.483	21.080	2.00	4.5359E-04
171	15.958	19.392	1.00	6.4761E-04	526	18.347	17.998	2.00	1.2013E-03	754	21.432	21.073	2.00	4.5313E-04
172	20.494	33.196	4.00	3.2516E-04	527	22.263	25.840	2.00	1.0618E-03	755	14.953	16.709	2.00	2.4602E-03
173	15.850	19.199	6.00	6.2976E-04	528	22.309	25.843	1.00	1.0633E-03	756	21.227	21.010	2.00	4.5995E-04
174	20.901	33.191	1.00	3.0746E-04	529	12.419	23.835	2.00	1.0621E-03	757	21.394	21.073	4.00	4.5115E-04
175	20.950	33.190	1.00	3.0551E-04	530	12.505	23.827	2.00	1.0739E-03	758	21.397	21.007	3.00	4.7089E-04
176	20.850	33.193	1.00	3.0960E-04	531	12.816	23.833	2.00	1.1014E-03	759	14.954	16.752	4.00	2.4844E-03
177	20.993	33.189	1.00	3.0400E-04	532	12.902	23.829	2.00	1.1108E-03	760	14.400	15.346	2.00	1.8861E-03
178	20.801	33.194	1.00	3.1171E-04	533	11.899	23.292	2.00	1.2409E-03	761	17.998	18.471	4.00	1.2919E-03
179	20.448	33.195	4.00	3.2725E-04	534	11.910	23.358	2.00	1.2145E-03	762	14.929	14.860	4.00	1.2944E-03
180	20.316	33.264	16.00	3.2825E-04	535	11.983	23.357	2.00	1.2204E-03	763	15.357	15.405	3.00	1.5341E-03
181	20.923	33.281	16.00	3.0020E-04	536	21.399	26.009	1.00	9.6525E-04	764	21.197	20.955	2.00	4.7440E-04
182	20.725	33.278	16.00	3.0922E-04	537	21.395	25.895	2.00	9.9913E-04	765	21.195	21.014	3.00	4.5667E-04

Table G-2.2
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-73.170, 0.700)					Moderate Aimpoint (-35.790, -0.650)					Light Aimpoint (2.070, 4.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
183	20.524	33.279	16.00	3.1805E-04	538	19.362	25.995	2.00	8.3930E-04	766	14.298	15.349	9.00	1.9767E-03
184	15.542	19.202	12.00	6.1849E-04	539	19.426	25.990	2.00	8.4431E-04	767	17.905	18.470	4.00	1.3051E-03
185	22.192	32.987	2.00	2.7552E-04	540	16.793	26.005	1.00	6.6603E-04	768	18.003	14.798	7.00	6.6244E-04
186	22.297	33.067	3.00	2.6563E-04	541	16.793	25.881	2.00	7.0374E-04	769	21.345	21.006	2.00	4.6829E-04
187	23.897	43.795	2.00	1.0552E-07	542	9.000	24.005	1.00	7.1013E-04	770	18.800	19.002	2.00	1.0446E-03
188	20.537	36.176	2.00	1.4670E-04	543	8.999	24.119	2.00	6.6890E-04	771	18.674	18.999	7.00	1.0495E-03
189	17.005	43.776	2.00	5.6950E-08	544	14.356	28.099	2.00	1.3644E-04	772	18.736	18.998	8.00	1.0475E-03
190	19.492	43.312	2.00	1.5161E-07	545	14.394	28.098	2.00	1.3736E-04	773	18.870	19.061	6.00	1.0220E-03
191	21.725	42.796	2.00	2.4558E-07	546	19.549	24.524	3.00	1.3058E-03	774	17.506	14.808	6.00	7.4119E-04
192	18.831	43.039	4.00	4.9320E-08	547	18.194	23.907	2.00	1.4405E-03	775	18.651	19.059	8.00	1.0283E-03
193	22.896	33.812	5.00	2.0773E-04	548	18.195	24.003	5.00	1.4086E-03	776	17.999	14.606	4.00	5.8005E-04
194	23.003	33.811	5.00	2.0580E-04	549	19.642	24.595	2.00	1.2888E-03	777	18.950	19.002	4.00	1.0431E-03
195	23.096	33.814	5.00	2.0391E-04	550	17.921	24.011	1.00	1.3879E-03	778	18.793	15.558	1.00	8.6999E-04
196	23.195	33.816	5.00	2.0194E-04	551	17.953	24.010	1.00	1.3904E-03	779	21.348	21.077	3.00	4.4745E-04
197	23.292	33.813	5.00	2.0027E-04	552	17.984	24.006	1.00	1.3937E-03	780	18.842	15.405	3.00	7.9397E-04
198	23.388	33.814	5.00	1.9839E-04	553	21.448	28.530	3.00	3.4279E-04	781	21.287	20.950	2.00	4.8166E-04
199	22.794	33.817	5.00	2.0934E-04	554	22.592	28.608	9.00	3.8408E-04	782	18.636	15.483	5.00	8.6282E-04
200	22.695	33.817	5.00	2.1114E-04	555	22.490	28.608	4.00	3.7769E-04	783	18.794	15.483	6.00	8.3652E-04
201	19.589	37.606	4.00	9.7181E-05	556	22.395	28.610	9.00	3.7108E-04	784	18.591	15.481	2.00	8.6934E-04
202	19.105	37.614	4.00	1.0301E-04	557	22.291	28.610	9.00	3.6398E-04	785	18.685	15.488	5.00	8.5693E-04
203	19.012	37.620	4.00	1.0383E-04	558	22.098	28.610	9.00	3.5370E-04	786	18.543	15.483	4.00	8.7809E-04
204	19.197	37.612	4.00	1.0199E-04	559	21.996	28.605	4.00	3.5126E-04	787	18.902	15.479	2.00	8.1657E-04
205	19.402	37.608	4.00	9.9585E-05	560	21.900	28.606	9.00	3.4782E-04	788	18.949	15.474	3.00	8.0643E-04
206	19.497	37.610	4.00	9.8243E-05	561	21.782	28.607	9.00	3.4328E-04	789	18.949	15.405	6.00	7.7599E-04
207	19.424	43.363	4.00	1.1978E-07	562	21.586	28.605	9.00	3.3546E-04	790	18.844	15.477	2.00	8.2546E-04
208	16.684	43.843	4.00	7.4423E-08	563	21.490	28.608	4.00	3.3064E-04	791	18.996	15.472	3.00	7.9758E-04
209	23.954	43.873	4.00	8.8086E-08	564	21.392	28.609	9.00	3.2691E-04	792	18.997	15.406	5.00	7.6830E-04
210	21.403	42.836	4.00	1.7758E-07	565	21.297	28.609	9.00	3.2433E-04	793	18.439	15.487	3.00	8.9678E-04
211	22.792	33.713	4.00	2.1495E-04	566	18.896	28.003	9.00	3.2688E-04	794	18.489	15.483	3.00	8.8689E-04
212	22.897	33.712	4.00	2.1308E-04	567	18.792	28.006	4.00	3.2285E-04	795	18.739	15.483	5.00	8.4572E-04
213	23.005	33.712	4.00	2.1108E-04	568	18.698	28.005	9.00	3.1954E-04	796	21.289	21.080	2.00	4.4314E-04
214	23.095	33.714	4.00	2.0930E-04	569	18.591	28.007	9.00	3.1486E-04	797	21.236	21.082	1.00	4.3929E-04
215	23.197	33.712	4.00	2.0749E-04	570	16.849	27.921	3.00	2.4706E-04	798	18.846	15.549	4.00	8.5707E-04
216	23.293	33.710	4.00	2.0579E-04	571	16.373	27.920	3.00	2.3391E-04	799	18.400	15.488	4.00	9.0351E-04
217	23.389	33.706	4.00	2.0418E-04	572	17.502	28.010	9.00	2.4800E-04	800	16.425	15.736	18.00	1.3881E-03
219	22.694	33.715	4.00	2.1663E-04	573	17.394	28.011	4.00	2.4481E-04	801	16.249	15.746	3.00	1.4462E-03
220	18.777	18.253	4.00	6.4429E-04	574	17.295	28.008	9.00	2.4224E-04	804	18.624	18.999	3.00	1.0520E-03
221	15.753	19.216	1.00	6.2732E-04	575	17.196	28.011	9.00	2.3870E-04	805	18.490	15.405	3.00	8.5213E-04
222	15.850	19.402	2.00	6.4419E-04	576	16.999	28.008	9.00	2.3642E-04	806	19.743	24.530	2.00	1.6426E-06
223	15.593	19.401	9.00	6.3476E-04	577	16.891	28.005	4.00	2.3513E-04	807	21.591	21.005	1.00	4.8081E-04
224	15.624	19.316	10.00	6.2962E-04	578	16.792	28.007	9.00	2.3288E-04	808	21.594	20.934	1.00	5.0249E-04
225	15.955	19.320	2.00	6.4239E-04	579	16.699	28.004	9.00	2.3120E-04	809	14.896	16.752	2.00	2.5610E-03
226	15.905	19.313	2.00	6.3998E-04	580	16.495	28.006	9.00	2.2521E-04	811	15.001	16.717	3.00	2.4048E-03
227	15.702	19.213	1.00	6.2519E-04	581	16.394	28.009	4.00	2.2143E-04	812	14.851	16.757	5.00	2.6262E-03
228	21.453	34.526	3.00	2.0056E-04	582	16.290	28.015	9.00	2.1675E-04	813	14.991	14.868	2.00	1.2758E-03
229	21.398	34.535	3.00	2.0157E-04	583	16.196	28.010	9.00	2.1374E-04	814	18.952	19.064	6.00	1.0205E-03
230	21.597	34.446	3.00	2.0046E-04	584	9.325	25.906	3.00	2.2816E-04	815	18.545	15.420	4.00	8.4982E-04
231	21.397	34.444	14.00	2.0571E-04	585	8.911	25.905	3.00	2.2201E-04	816	18.738	15.415	5.00	8.1577E-04
232	9.308	42.412	4.00	8.9583E-08	586	9.496	26.011	9.00	2.1250E-04	817	21.482	20.952	5.00	4.9186E-04
233	9.400	42.412	4.00	9.1055E-08	587	9.392	26.009	4.00	2.1265E-04	818	21.543	20.952	5.00	4.9476E-04
234	10.931	42.283	4.00	2.4035E-06	588	9.297	26.006	9.00	2.1259E-04	819	21.488	21.012	4.00	4.7406E-04
235	11.735	42.299	4.00	8.0121E-07	589	9.197	26.004	9.00	2.1195E-04	820	21.279	21.019	4.00	4.6053E-04
236	11.112	42.407	4.00	1.6747E-06	590	9.003	26.012	9.00	2.0779E-04	821	21.543	21.086	2.00	4.5458E-04
237	11.205	42.410	4.00	1.5164E-06	591	8.898	26.006	4.00	2.0646E-04	823	17.948	18.476	2.00	1.2973E-03
238	11.306	42.414	4.00	1.2993E-06	592	8.795	26.012	9.00	2.0296E-04	824	14.955	16.670	3.00	2.4324E-03
239	11.407	42.414	4.00	1.0565E-06	593	8.686	26.009	9.00	2.0018E-04	825	14.848	16.661	3.00	2.5733E-03
240	11.608	42.413	4.00	7.0761E-07	594	21.294	28.215	3.00	3.9821E-04	826	14.800	16.654	3.00	2.6398E-03
241	11.706	42.412	4.00	7.1787E-07	595	21.351	28.210	5.00	4.0089E-04	827	14.894	16.655	3.00	2.5041E-03
242	11.800	42.418	4.00	7.1979E-07	596	21.971	28.519	3.00	3.6398E-04	828	15.029	18.531	3.00	2.3498E-03
243	11.901	42.415	4.00	7.2515E-07	597	9.898	28.997	5.00	5.6935E-06	830	21.234	20.953	2.00	4.7743E-04
244	9.110	42.413	4.00	8.4808E-08	598	9.956	28.928	5.00	7.1172E-06	831	18.999	19.004	5.00	1.0424E-03
245	9.206	42.413	4.00	8.7334E-08	599	10.308	28.998	5.00	1.1216E-05	832	18.739	19.068	4.00	1.0217E-03
246	11.427	39.175	2.00	7.5865E-05	600	10.203	28.998	5.00	9.6552E-06	834	21.402	20.598	4.00	5.9884E-04
247	11.364	39.172	2.00	7.5662E-05	601	10.260	28.932	5.00	1.2474E-05	836	15.895	13.986	4.00	5.2277E-04
248	8.597	38.668	1.00	8.8315E-05	602	9.995	29.002	5.00	5.8096E-06	839	19.695	24.541	2.00	1.6065E-06
249	8.598	38.540	2.00	9.5509E-05	603	19.799	24.606	6.00	1.2934E-03	842	19.723	24.211	4.00	2.7290E-06
250	5.993	39.944	1.00	2.5063E-05	604	22.504	25.918	3.00	1.0520E-03	843	15.002	18.612	4.00	2.3296E-03
251	5.993	40.064	2.00	2.1196E-05	605	22.106	25.906	3.00	1.0358E-03	846	17.548	14.720	33.00	6.9649E-04
252	6.591	33.802	2.00	7.7652E-04	606	12.460	23.842	8.00	1.0636E-03	847	17.452	14.713	7.00	7.0694E-04
253	6.913	33.802	2.00	7.7424E-04	607	12.857	23.843	8.00	1.1014E-03	848	17.619	14.598	28.00	6.3386E-04
254	6.504	33.806	2.00	7.7581E-04	608	18.150	24.013	2.00	1.4023E-03	849	17.847	14.523	14.00	5.6718E-04
255	7.541	33.289	2.00	8.8218E-04	609	19.796	24.536	4.00	1.3144E-03	850	17.645	14.519	5.00	5.9743E-04
256	7.471	33.364	2.00	8.6630E-04	610	18.058	24.013	3.00	1.3963E-03	851	17.522	14.526	16.00	6.1778E-04
257	7.529	33.366	2.00	8.6554E-04	611	16.692	23.013	3.00	1.6308E-03	852	17.775	18.473	40.00	1.3263E-03
258	6.996	33.801	2.00	7.7443E-04	612	16.746	22.942	2.00	1.6547E-03	853	14.322	15.398	16.00	2.0121E-03
259	11.129	37.141	2.00	2.2315E-04	613	16.797	22.945	2.00	1.6563E-03	854	17.942	18.391	2.00	1.3196E-03

Table G-2.2
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-73.170, 0.700)					Moderate Aimpoint (-35.790, -0.650)					Light Aimpoint (2.070, 4.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
260	11.084	37.145	1.00	2.2289E-04	614	16.850	22.948	2.00	1.6580E-03	855	17.799	18.399	5.00	1.3411E-03
261	10.655	35.927	2.00	3.6600E-04	615	16.101	23.000	3.00	1.6139E-03	856	17.750	14.796	9.00	6.9951E-04
262	10.653	36.022	1.00	3.5353E-04	616	16.299	23.015	3.00	1.6150E-03	857	14.991	14.782	10.00	1.2060E-03
263	10.545	35.998	2.00	3.5794E-04	617	16.494	23.007	3.00	1.6243E-03	858	18.573	19.060	12.00	1.0323E-03
264	10.490	36.000	2.00	3.5826E-04	618	16.642	23.012	4.00	1.6289E-03	859	18.800	19.065	3.00	1.0215E-03
265	10.395	36.007	1.00	3.5822E-04	619	16.849	23.009	4.00	1.6396E-03	860	18.868	18.997	4.00	1.0454E-03
266	10.397	35.901	2.00	3.7211E-04	620	16.549	22.933	2.00	1.6488E-03	861	18.943	15.543	6.00	8.3797E-04
267	10.492	35.203	2.00	4.6434E-04	621	18.699	29.056	8.00	1.5975E-04	862	18.900	15.398	2.00	7.8116E-04
268	10.349	36.007	2.00	3.5860E-04	622	18.700	28.951	8.00	1.7220E-04	863	14.959	18.529	2.00	2.4965E-03
269	10.597	35.202	5.00	4.6291E-04	623	18.803	29.056	8.00	1.6517E-04	864	17.794	14.710	24.00	6.5559E-04
270	10.443	36.003	2.00	3.5832E-04	624	18.800	28.952	8.00	1.7733E-04	865	18.790	15.396	2.00	7.9868E-04
271	10.444	35.901	2.00	3.7170E-04	625	18.895	29.057	8.00	1.6960E-04	866	15.393	15.391	1.00	1.5078E-03
272	10.395	35.211	1.00	4.6460E-04	626	18.894	28.945	8.00	1.8288E-04	867	15.299	15.393	1.00	1.5497E-03
273	10.598	35.125	2.00	4.7338E-04	627	19.005	29.055	2.00	1.7500E-04	868	17.645	14.717	10.00	6.8072E-04
274	10.508	19.425	1.00	5.1835E-04	628	19.003	28.949	2.00	1.8756E-04	869	14.796	16.695	3.00	2.6717E-03
275	9.369	34.694	1.00	5.7437E-04	629	19.193	29.006	3.00	1.8894E-04	870	18.683	15.404	4.00	8.2004E-04
276	10.994	19.406	2.00	5.2291E-04	630	21.326	28.133	4.00	4.1521E-04	871	15.186	16.535	4.00	2.1353E-03
277	9.315	34.692	1.00	5.7538E-04	631	21.401	25.959	2.00	9.8033E-04	872	17.453	14.800	1.00	7.4507E-04
278	9.705	34.758	2.00	5.5774E-04	632	16.794	25.948	2.00	6.8337E-04	873	18.898	15.544	4.00	8.4604E-04
279	10.350	35.915	3.00	3.7064E-04	633	9.003	24.067	2.00	6.8788E-04	874	14.892	16.705	3.00	2.5392E-03
280	10.307	35.919	2.00	3.7042E-04	634	14.486	28.839	4.00	7.4091E-05	875	14.798	16.747	5.00	2.6981E-03
282	17.696	17.960	2.00	5.9363E-04	635	13.851	28.915	3.00	5.1079E-05	876	14.848	16.708	4.00	2.6029E-03
284	17.741	17.997	2.00	5.9794E-04	636	14.853	28.922	3.00	7.8809E-05	878	21.082	20.967	2.00	4.6273E-04
285	17.693	18.039	2.00	6.0045E-04	637	14.327	28.917	3.00	6.2451E-05	879	17.501	20.109	2.00	4.9055E-04
286	13.048	43.621	2.00	4.3096E-08	638	16.050	23.000	6.00	1.6127E-03	880	11.112	13.965	2.00	6.0143E-02
287	13.005	43.623	2.00	1.7898E-08	639	16.241	23.016	4.00	1.6129E-03	881	11.315	20.000	2.00	1.7440E-06
288	10.784	19.424	5.00	5.2227E-04	640	16.446	23.003	4.00	1.6237E-03	882	19.020	13.167	2.00	1.3314E-04
289	13.798	38.540	1.00	1.0030E-04	641	14.697	29.012	4.00	6.7736E-05	883	17.944	14.715	6.00	6.3539E-04
290	13.796	38.660	2.00	9.4750E-05	642	14.497	29.005	4.00	6.1988E-05	884	15.000	16.667	3.00	2.3732E-03
291	10.308	35.206	1.00	4.6640E-04	643	14.397	29.006	4.00	5.8451E-05	885	17.712	14.726	1.00	6.7461E-04
292	10.367	35.207	1.00	4.6551E-04	644	14.295	29.014	4.00	5.4112E-05	886	17.630	18.485	1.00	1.3218E-03
293	10.336	35.206	1.00	4.6605E-04	645	14.193	29.009	4.00	5.0486E-05	887	18.486	15.329	3.00	8.1916E-04
308	8.260	42.310	3.00	1.0969E-06	646	14.000	29.008	4.00	4.8420E-05	888	14.197	15.362	1.00	2.0785E-03
309	8.674	42.296	3.00	1.1091E-06	647	13.910	29.002	4.00	4.8031E-05	889	18.997	15.547	2.00	8.3057E-04
310	8.096	42.406	9.00	6.5474E-07	648	13.802	29.011	4.00	4.6744E-05	890	18.440	15.406	2.00	8.6066E-04
311	8.199	42.405	9.00	7.7771E-07	649	13.698	29.008	4.00	4.5791E-05	891	11.792	14.752	1.00	4.5698E-02
312	8.306	42.409	4.00	8.4571E-07	650	15.002	28.999	4.00	7.6565E-05	892	11.741	14.747	3.00	4.9296E-02
313	8.401	42.407	9.00	8.8096E-07	651	14.906	29.008	4.00	7.3636E-05	893	11.645	14.745	3.00	5.6646E-02
314	8.602	42.407	9.00	8.2116E-07	652	14.799	29.006	4.00	7.1036E-05	894	11.596	14.742	1.00	6.0433E-02
315	8.695	42.406	9.00	7.3982E-07	653	11.009	29.807	3.00	3.6313E-06	895	10.238	14.607	5.00	1.5560E-01
316	8.797	42.406	4.00	6.0628E-07	654	11.011	29.702	3.00	4.8480E-06	896	10.093	14.596	5.00	1.5095E-01
317	8.898	42.406	9.00	4.3161E-07	655	18.499	29.000	8.00	1.5508E-04	897	9.997	14.603	3.00	1.4625E-01
318	10.599	42.405	9.00	1.8267E-06	656	17.757	23.952	4.00	1.3969E-03	898	10.039	15.353	7.00	6.9958E-02
319	10.697	42.404	9.00	1.8893E-06	657	9.201	25.784	4.00	2.4620E-04	899	10.234	14.997	4.00	1.1892E-01
320	10.796	42.408	4.00	1.8910E-06	658	18.138	17.962	7.00	1.2095E-03	900	16.022	13.496	2.00	3.4906E-04
321	10.892	42.405	9.00	1.8811E-06	659	21.433	25.945	1.00	9.8646E-04	901	16.245	13.555	4.00	3.5306E-04
322	12.793	40.879	3.00	1.8794E-05	660	21.362	25.950	2.00	9.8065E-04	902	9.797	15.202	2.00	6.5832E-02
323	13.272	40.881	3.00	1.7854E-05	661	11.945	23.287	3.00	1.2464E-03	903	16.394	13.557	4.00	3.4405E-04
324	12.592	41.009	9.00	1.6910E-05	662	16.562	22.997	4.00	1.6300E-03	904	19.152	16.827	6.00	1.2484E-03
325	12.689	41.006	9.00	1.6590E-05	663	16.365	22.998	4.00	1.6223E-03	905	15.501	13.490	2.00	3.7672E-04
326	12.789	41.005	4.00	1.6149E-05	664	16.164	22.999	4.00	1.6158E-03	906	19.286	16.899	3.00	1.2462E-03
327	12.895	41.008	9.00	1.5652E-05	665	18.125	23.910	2.00	1.4350E-03	907	19.194	16.828	6.00	1.2415E-03
328	13.096	41.002	9.00	1.5446E-05	666	12.931	19.598	4.00	2.1661E-03	908	19.152	16.901	2.00	1.2690E-03
329	13.190	41.007	9.00	1.5049E-05	667	12.317	19.491	12.00	2.2363E-03	909	18.885	16.902	2.00	1.3199E-03
330	13.388	41.003	9.00	1.5832E-05	668	11.795	23.199	2.00	1.2715E-03	910	19.239	16.901	3.00	1.2543E-03
331	13.290	41.005	4.00	1.5392E-05	669	11.842	23.201	2.00	1.2741E-03	911	17.490	16.998	2.00	1.5423E-03
332	13.598	41.007	9.00	1.6496E-05	670	11.895	23.199	2.00	1.2788E-03	912	18.695	16.902	2.00	1.3613E-03
333	13.697	41.003	9.00	1.6817E-05	671	11.946	23.198	2.00	1.2830E-03	913	17.539	17.001	2.00	1.5283E-03
334	13.790	41.009	4.00	1.6932E-05	672	11.994	23.199	2.00	1.2862E-03	914	18.004	17.005	3.00	1.4424E-03
335	13.901	41.007	9.00	1.7147E-05	673	12.039	23.196	2.00	1.2908E-03	915	17.953	16.928	3.00	1.4454E-03
336	8.197	40.210	5.00	2.6017E-05	674	19.101	28.996	3.00	1.8628E-04	916	18.006	16.927	3.00	1.4381E-03
337	8.112	40.213	3.00	2.5353E-05	675	18.397	17.990	3.00	1.1940E-03	917	18.056	16.923	3.00	1.4327E-03
344	10.598	36.002	6.00	3.5682E-04	676	12.192	19.492	2.00	2.2320E-03	918	18.099	16.922	4.00	1.4286E-03
345	10.593	35.911	4.00	3.6886E-04	677	12.542	19.394	1.00	2.2094E-03	919	17.894	16.929	2.00	1.4546E-03
346	10.905	37.218	3.00	2.1642E-04	678	12.890	19.406	1.00	2.1523E-03	920	12.051	14.750	5.00	2.8946E-02
347	11.287	37.208	3.00	2.1642E-04	679	12.956	19.406	2.00	2.1426E-03	921	12.100	14.746	4.00	2.6820E-02
348	6.546	33.808	8.00	7.7518E-04	680	16.296	22.933	1.00	1.6398E-03	922	12.000	14.751	2.00	3.1117E-02
349	6.953	33.803	8.00	7.7403E-04	681	16.235	22.940	1.00	1.6358E-03	923	11.948	14.751	3.00	3.4516E-02
350	10.439	35.215	3.00	4.6346E-04	682	16.190	22.928	1.00	1.6382E-03	924	11.897	14.751	4.00	3.8065E-02
351	10.542	35.211	2.00	4.6253E-04	683	16.896	22.930	2.00	1.6657E-03	925	11.847	14.752	1.00	4.1677E-02
352	9.847	34.756	2.00	5.5361E-04	684	16.136	22.929	1.00	1.6364E-03	926	15.144	16.924	2.00	2.3303E-03
353	9.795	34.854	3.00	5.3894E-04	685	16.641	22.928	5.00	1.6542E-03	927	18.594	15.407	4.00	8.3604E-04
354	9.400	34.859	3.00	5.4477E-04	686	16.494	22.924	3.00	1.6494E-03	928	15.195	16.924	2.00	2.2734E-03
355	9.202	34.854	3.00	5.4802E-04	687	16.440	22.920	4.00	1.6486E-03	929	16.150	13.561	4.00	3.6024E-04
356	9.597	34.855	3.00	5.4246E-04	688	16.390	22.926	5.00	1.6450E-03	930	16.107	13.559	4.00	3.6206E-04
357	9.958	34.753	2.00	5.5043E-04	689	16.350	22.931	6.00	1.6421E-03	931	16.056	13.559	4.00	3.6463E-04

Table G-2.2
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-73.170, 0.700)					Moderate Aimpoint (-35.790, -0.650)					Light Aimpoint (2.070, 4.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
358	9.902	34.755	2.00	5.5196E-04	690	16.896	23.000	2.00	1.6448E-03	932	16.003	13.559	4.00	3.6705E-04
359	11.002	43.509	3.00	6.1292E-08	691	16.001	22.991	2.00	1.6143E-03	933	18.637	15.415	4.00	8.3251E-04
366	10.800	43.458	2.00	1.7603E-08	692	12.685	19.399	1.00	2.1845E-03	934	17.893	16.999	2.00	1.4583E-03
367	10.312	36.012	2.00	3.5823E-04	693	12.747	19.397	1.00	2.1739E-03	935	18.196	17.004	3.00	1.4242E-03
368	9.151	34.844	6.00	5.5027E-04	694	12.838	19.408	4.00	2.1605E-03	936	17.843	17.001	2.00	1.4666E-03
369	9.245	34.850	4.00	5.4826E-04	695	8.972	24.054	1.00	6.9031E-04	937	9.754	15.194	1.00	6.2926E-02
370	9.849	34.846	4.00	5.3851E-04	696	16.767	22.987	4.00	1.6422E-03	938	9.699	15.192	1.00	5.9677E-02
371	9.454	34.847	4.00	5.4612E-04	697	16.828	25.940	1.00	6.8786E-04	939	9.654	15.193	1.00	5.6722E-02
372	9.657	34.844	4.00	5.4336E-04	698	9.029	24.053	2.00	6.9479E-04	940	16.341	13.548	4.00	3.4531E-04
373	9.654	34.760	2.00	5.5830E-04	699	16.757	25.938	2.00	6.8413E-04	941	16.289	13.547	4.00	3.4835E-04
374	8.159	40.133	4.00	2.8203E-05	700	19.394	25.992	2.00	8.4197E-04	942	15.976	13.476	2.00	3.4560E-04
375	5.995	40.009	2.00	2.2966E-05	701	19.317	24.557	2.00	1.2850E-03	943	19.301	16.815	16.00	1.2202E-03
376	8.601	38.608	2.00	9.1145E-05	702	22.076	28.418	2.00	3.8618E-04	944	15.744	13.549	2.00	3.7230E-04
377	13.799	38.606	2.00	9.7229E-05	703	18.813	27.821	2.00	3.5674E-04	945	15.789	13.555	2.00	3.7303E-04
379	13.418	44.125	3.00	6.6828E-09	704	9.445	25.819	2.00	2.4609E-04	946	10.190	14.595	4.00	1.5493E-01
387	13.494	44.207	4.00	7.3677E-09	705	17.004	27.820	2.00	2.6544E-04	947	10.142	14.596	4.00	1.5294E-01
388	13.593	44.209	4.00	2.7907E-08	706	21.720	28.201	4.00	4.1126E-04	948	10.195	14.995	3.00	1.1761E-01
395	12.071	41.392	4.00	1.1240E-05	707	12.902	24.008	5.00	1.0425E-03	949	18.996	16.900	2.00	1.2971E-03
396	7.343	34.892	4.00	5.4795E-04	708	12.999	24.009	5.00	1.0507E-03	950	18.521	16.997	12.00	1.4131E-03
397	6.245	42.315	4.00	3.9685E-07	709	12.395	24.004	5.00	9.9554E-04	951	18.949	16.902	2.00	1.3069E-03
401	10.488	34.904	4.00	5.0627E-04	710	12.311	24.005	5.00	9.8654E-04	952	18.150	17.000	3.00	1.4273E-03
402	8.483	42.185	4.00	1.5969E-06	711	12.600	24.007	5.00	1.0147E-03	953	18.055	17.000	3.00	1.4356E-03
403	17.533	17.964	7.00	5.8999E-04	712	12.497	24.007	5.00	1.0046E-03	954	18.098	16.998	3.00	1.4315E-03
404	8.632	38.599	1.00	9.1726E-05	713	12.695	24.010	5.00	1.0227E-03	955	18.498	16.900	4.00	1.4078E-03
405	6.029	40.000	1.00	2.3526E-05	714	12.801	24.013	5.00	1.0314E-03	956	17.792	17.000	2.00	1.4754E-03
406	8.557	38.597	2.00	9.2197E-05	715	22.588	26.007	4.00	1.0313E-03	957	17.746	16.997	2.00	1.4839E-03
407	5.956	39.995	2.00	2.3092E-05	716	22.004	26.006	4.00	1.0015E-03	958	17.696	16.997	2.00	1.4937E-03
408	7.498	33.193	2.00	9.0488E-04	717	22.104	26.006	4.00	1.0072E-03	959	18.643	16.902	9.00	1.3733E-03
409	7.495	33.301	3.00	8.7983E-04	718	22.503	26.012	4.00	1.0256E-03	960	18.452	16.901	4.00	1.4086E-03
410	7.348	33.199	2.00	9.0691E-04	719	22.392	26.009	4.00	1.0208E-03	961	18.400	16.901	1.00	1.4097E-03
411	7.593	33.198	2.00	9.0171E-04	720	22.186	26.003	4.00	1.0122E-03	962	18.350	16.901	1.00	1.4114E-03
412	7.544	33.193	2.00	9.0381E-04	721	19.546	27.857	4.00	3.7145E-04	963	18.299	16.903	1.00	1.4138E-03
413	7.449	33.194	2.00	9.0577E-04	722	17.115	27.880	4.00	2.5753E-04	964	18.250	16.903	1.00	1.4164E-03
414	7.397	33.194	2.00	9.0697E-04	723	9.493	25.876	4.00	2.3707E-04	965	18.196	16.903	1.00	1.4199E-03
415	10.934	19.408	2.00	5.2242E-04	724	22.161	28.479	4.00	3.8044E-04	966	18.145	16.907	1.00	1.4240E-03
416	10.830	19.411	4.00	5.2144E-04	725	12.805	23.915	4.00	1.0691E-03	967	17.841	16.917	1.00	1.4627E-03
417	10.539	19.417	1.00	5.1795E-04	726	12.900	23.910	4.00	1.0796E-03	968	11.844	14.672	2.00	3.8168E-02
418	10.002	34.741	2.00	5.5095E-04	727	12.997	23.909	4.00	1.0886E-03	969	11.788	14.673	2.00	4.2344E-02
419	9.449	34.744	6.00	5.6440E-04	728	12.313	23.904	4.00	1.0250E-03	970	12.047	14.672	3.00	2.7061E-02
420	9.594	34.747	3.00	5.6164E-04	729	18.395	29.001	4.00	1.5037E-04	971	11.992	14.668	2.00	2.9285E-02
421	9.500	34.743	5.00	5.6384E-04	730	12.394	23.906	4.00	1.0326E-03	972	11.942	14.671	2.00	3.1526E-02
422	9.550	34.743	4.00	5.6307E-04	731	12.497	23.905	4.00	1.0433E-03	973	11.892	14.671	2.00	3.4667E-02
423	9.746	34.743	5.00	5.5905E-04	732	12.598	23.906	4.00	1.0529E-03	974	10.352	15.004	2.00	1.2259E-01
424	9.999	34.841	2.00	5.3433E-04	733	12.698	23.904	4.00	1.0633E-03	975	10.399	15.002	2.00	1.2439E-01
425	9.094	34.839	2.00	5.5166E-04	734	18.172	18.053	4.00	1.2357E-03	976	19.263	16.995	6.00	1.2759E-03
426	17.792	17.981	3.00	5.9778E-04	735	12.647	19.408	1.00	2.1920E-03	977	9.723	15.287	10.00	5.3600E-02
427	10.899	43.495	3.00	3.7347E-08	736	12.592	19.404	1.00	2.2013E-03	978	19.336	16.911	2.00	1.2418E-03
428	10.680	19.415	1.00	5.1983E-04	737	12.719	19.510	4.00	2.1904E-03	979	10.298	15.004	2.00	1.2067E-01
429	9.319	34.836	4.00	5.4986E-04	738	12.927	19.510	8.00	2.1580E-03	980	19.390	16.905	2.00	1.2320E-03
430	9.524	34.841	4.00	5.4612E-04	739	12.496	19.604	5.00	2.2317E-03	981	18.972	16.996	6.00	1.3277E-03
431	9.718	34.838	4.00	5.4330E-04	740	12.521	19.496	4.00	2.2237E-03	982	16.198	13.556	2.00	3.5604E-04
432	9.924	34.837	4.00	5.3753E-04	741	12.723	19.598	4.00	2.1981E-03	983	10.044	14.609	1.00	1.4764E-01
433	10.303	19.491	12.00	5.2232E-04	742	16.695	22.940	1.00	1.6530E-03	984	18.538	16.909	2.00	1.4003E-03
434	10.899	19.599	4.00	5.4325E-04	743	18.009	23.927	4.00	1.4217E-03	985	18.587	16.905	2.00	1.3873E-03
435	10.142	19.505	2.00	5.2098E-04	744	18.059	23.922	3.00	1.4267E-03	986	17.597	17.004	1.00	1.5150E-03
436	9.398	34.746	1.00	5.6474E-04	745	18.002	23.818	14.00	1.4575E-03	987	9.999	15.357	7.00	6.6515E-02
437	10.737	19.413	1.00	5.2041E-04	746	18.194	23.815	3.00	1.4688E-03	988	17.649	17.006	2.00	1.5038E-03
438	9.347	34.743	1.00	5.6593E-04	747	15.000	16.755	3.00	1.1315E-03	989	15.839	13.561	4.00	3.7343E-04
439	9.291	34.746	1.00	5.6607E-04	748	21.435	21.006	3.00	1.6567E-03	990	15.892	13.562	4.00	3.7210E-04
440	9.241	34.744	2.00	5.6697E-04	749	21.543	21.007	3.00	1.6503E-03	991	15.941	13.557	4.00	3.6899E-04
441	10.876	19.412	1.00	5.2214E-04	750	21.396	20.948	2.00	1.6523E-03	992	18.792	16.910	6.00	1.3419E-03
442	10.519	35.124	2.00	4.7469E-04	751	21.435	20.949	2.00	1.6499E-03	993	19.192	16.912	3.00	1.2652E-03
443	13.757	38.595	1.00	9.7811E-05	752	21.345	20.949	2.00	1.6560E-03	994	19.043	16.912	8.00	1.2914E-03
444	13.837	38.595	2.00	9.7662E-05	753	21.483	21.080	2.00	1.6623E-03	995	11.693	14.753	2.00	5.3242E-02
445	11.396	39.192	2.00	7.4860E-05	754	21.432	21.073	2.00	1.6646E-03	996	19.096	16.911	7.00	1.2815E-03
446	8.756	42.197	2.00	1.3800E-06	755	14.953	16.709	2.00	1.1197E-03	997	17.947	17.000	2.00	1.4501E-03
447	11.477	42.193	2.00	1.9737E-06	756	21.227	21.010	2.00	1.6718E-03	998	15.618	13.553	8.00	3.8532E-04
448	13.375	40.781	2.00	1.9990E-05	757	21.394	21.073	4.00	1.6671E-03	999	15.370	13.551	12.00	4.1801E-04
449	10.139	35.972	2.00	3.6443E-04	758	21.397	21.007	3.00	1.6593E-03					
451	10.924	42.076	4.00	3.4706E-06	759	14.954	16.752	4.00	1.1353E-03					
452	6.691	34.005	5.00	7.2717E-04	760	14.400	15.346	2.00	7.0562E-04					
453	6.594	33.998	5.00	7.2762E-04	761	17.998	18.471	4.00	1.3873E-03					
454	6.492	34.000	5.00	7.2753E-04	762	14.929	14.860	4.00	5.1281E-04					
455	6.396	34.000	5.00	7.2774E-04	763	15.357	15.405	3.00	6.3044E-04					
456	7.099	33.999	5.00	7.3283E-04	764	21.197	20.955	2.00	1.6678E-03					
457	6.895	33.999	5.00	7.3181E-04	765	21.195	21.014	3.00	1.6748E-03					

Table G-2.2
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-73.170, 0.700)					Moderate Aimpoint (-35.790, -0.650)					Light Aimpoint (2.070, 4.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
458	6.998	33.999	5.00	7.3300E-04	766	14.298	15.349	9.00	7.1662E-04					
459	6.795	34.002	5.00	7.2964E-04	767	17.905	18.470	4.00	1.3958E-03					
460	10.998	37.310	4.00	2.0810E-04	768	18.003	14.798	7.00	3.5020E-04					
461	11.194	37.313	4.00	2.0733E-04	769	21.345	21.006	2.00	1.6627E-03					
462	10.901	37.311	4.00	2.0808E-04	770	18.800	19.002	2.00	1.4637E-03					
463	11.290	37.311	4.00	2.0707E-04	771	18.674	18.999	7.00	1.4768E-03					
464	10.798	37.311	4.00	2.0801E-04	772	18.736	18.998	8.00	1.4696E-03					
465	11.394	37.314	4.00	2.0620E-04	773	18.870	19.061	6.00	1.4731E-03					
467	13.496	40.835	4.00	1.8717E-05	774	17.506	14.808	6.00	3.7665E-04					
468	8.855	42.261	4.00	9.9834E-07	775	18.651	19.059	8.00	1.4967E-03					
469	11.547	42.255	4.00	1.4353E-06	776	17.999	14.606	4.00	3.1687E-04					
470	6.894	33.898	4.00	7.5398E-04	777	18.950	19.002	4.00	1.4474E-03					
471	6.689	33.899	4.00	7.5172E-04	778	18.793	15.558	1.00	4.7112E-04					
472	6.593	33.896	4.00	7.5298E-04	779	21.348	21.077	3.00	1.6706E-03					
473	6.490	33.893	4.00	7.5410E-04	780	18.842	15.405	3.00	4.3413E-04					
474	6.395	33.892	4.00	7.5452E-04	781	21.287	20.950	2.00	1.6603E-03					
475	7.098	33.899	4.00	7.5372E-04	782	18.636	15.483	5.00	4.6451E-04					
476	10.198	43.507	4.00	1.2294E-09	783	18.794	15.483	6.00	4.5443E-04					
477	7.000	33.899	4.00	7.5387E-04	784	18.591	15.481	2.00	4.6679E-04					
478	6.794	33.899	4.00	7.5220E-04	785	18.685	15.488	5.00	4.6258E-04					
479	17.571	18.054	4.00	5.9879E-04	786	18.543	15.483	4.00	4.7006E-04					
480	10.628	19.424	1.00	5.2007E-04	787	18.902	15.479	2.00	4.4618E-04					
481	10.584	19.424	1.00	5.1941E-04	788	18.949	15.474	3.00	4.4176E-04					
482	10.901	19.512	8.00	5.3355E-04	789	18.949	15.405	6.00	4.2671E-04					
483	10.709	19.515	4.00	5.3137E-04	790	18.844	15.477	2.00	4.4974E-04					
484	10.498	19.606	5.00	5.3847E-04	791	18.996	15.472	3.00	4.3792E-04					
485	10.531	19.509	4.00	5.2808E-04	792	18.997	15.406	5.00	4.2348E-04					
486	10.713	19.620	4.00	5.4320E-04	793	18.439	15.487	3.00	4.7681E-04					
487	9.791	34.749	1.00	5.5660E-04	794	18.489	15.483	3.00	4.7315E-04					
488	10.392	35.134	4.00	4.7509E-04	795	18.739	15.483	5.00	4.5803E-04					
489	10.439	35.132	3.00	4.7473E-04	796	21.289	21.080	2.00	1.6751E-03					
490	10.400	35.010	3.00	4.9193E-04	797	21.236	21.082	1.00	1.6793E-03					
491	10.597	35.018	14.00	4.8806E-04	798	18.846	15.549	4.00	4.6553E-04					
492	19.800	28.015	4.00	7.5056E-04	799	18.400	15.488	4.00	4.7914E-04					
493	19.703	28.010	4.00	7.5597E-04	800	16.425	15.736	18.00	6.6378E-04					
494	19.604	28.009	4.00	7.6128E-04	801	16.249	15.746	3.00	6.7852E-04					
495	19.401	28.008	4.00	7.7226E-04	804	18.624	18.999	3.00	1.4825E-03					
496	19.304	28.008	4.00	7.7754E-04	805	18.490	15.405	3.00	4.5586E-04					
497	19.200	28.005	4.00	7.8346E-04	806	19.743	24.530	2.00	1.3135E-03					
498	19.110	28.004	4.00	7.8852E-04	807	21.591	21.005	1.00	1.6474E-03					
499	10.008	26.009	4.00	1.2822E-03	808	21.594	20.934	1.00	1.6386E-03					
500	9.802	26.009	4.00	1.2934E-03	809	14.896	16.752	2.00	1.1413E-03					
501	9.695	26.007	4.00	1.2993E-03	811	15.001	16.717	3.00	1.1176E-03					
502	9.900	26.010	4.00	1.2881E-03	812	14.851	16.757	5.00	1.1477E-03					
503	19.730	27.915	4.00	7.6070E-04	813	14.991	14.868	2.00	5.1217E-04					
504	18.916	27.909	4.00	8.0564E-04	814	18.952	19.064	6.00	1.4651E-03					
505	19.895	28.013	4.00	7.4575E-04	815	18.545	15.420	4.00	4.5603E-04					
506	19.740	24.595	2.00	8.8800E-04	816	18.738	15.415	5.00	4.4316E-04					
507	18.109	24.003	2.00	9.2259E-04	817	21.482	20.952	5.00	1.6473E-03					
508	12.495	19.399	5.00	5.5498E-04	818	21.543	20.952	5.00	1.6437E-03					
509	19.643	24.526	2.00	8.9143E-04	819	21.488	21.012	4.00	1.6541E-03					
510	19.854	24.626	2.00	8.8514E-04	820	21.279	21.019	4.00	1.6689E-03					
511	19.855	24.555	1.00	8.8669E-04	821	21.543	21.086	2.00	1.6595E-03					
512	19.692	24.607	2.00	8.8867E-04	823	17.948	18.476	2.00	1.3937E-03					
513	19.598	24.528	2.00	8.9229E-04	824	14.955	16.670	3.00	1.1053E-03					
514	18.007	24.004	1.00	9.2146E-04	825	14.848	16.661	3.00	1.1130E-03					
515	19.549	24.597	2.00	8.9176E-04	826	14.800	16.654	3.00	1.1153E-03					
516	19.598	24.595	1.00	8.9081E-04	827	14.894	16.655	3.00	1.1062E-03					
517	16.593	22.938	2.00	8.7887E-04	828	15.029	18.531	3.00	1.7318E-03					
518	12.795	19.401	1.00	5.6230E-04	830	21.234	20.953	2.00	1.6646E-03					
519	16.235	22.881	1.00	8.8025E-04	831	18.999	19.004	5.00	1.4427E-03					
520	16.298	22.879	1.00	8.7901E-04	832	18.739	19.068	4.00	1.4895E-03					
521	12.999	19.402	2.00	5.6695E-04	834	21.402	20.598	4.00	1.6056E-03					
522	18.603	29.041	2.00	7.5178E-04	835	10.184	20.652	4.00	2.1294E-03					
523	18.604	28.948	2.00	7.5806E-04	836	15.895	13.986	4.00	2.8941E-04					
524	18.297	18.033	2.00	6.1419E-04	839	19.695	24.541	2.00	1.3078E-03					
525	18.296	17.953	2.00	6.0717E-04	842	19.723	24.211	4.00	1.4083E-03					
526	18.347	17.998	2.00	6.1228E-04	843	15.002	18.612	4.00	1.7583E-03					
527	22.263	25.840	2.00	8.0815E-04	846	17.548	14.720	33.00	3.5923E-04					
528	22.309	25.843	1.00	8.0670E-04	847	17.452	14.713	7.00	3.6199E-04					
529	12.419	23.835	2.00	1.0218E-03	848	17.619	14.598	28.00	3.3491E-04					
530	12.505	23.827	2.00	1.0217E-03	849	17.847	14.523	14.00	3.1117E-04					
531	12.816	23.833	2.00	1.0247E-03	850	17.645	14.519	5.00	3.2030E-04					
532	12.902	23.829	2.00	1.0251E-03	851	17.522	14.526	16.00	3.2680E-04					
533	11.899	23.292	2.00	9.6937E-04	852	17.775	18.473	40.00	1.4084E-03					
534	11.910	23.358	2.00	9.7554E-04	853	14.322	15.398	16.00	7.2941E-04					

Table G-2.2
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-73.170, 0.700)					Moderate Aimpoint (-35.790, -0.650)					Light Aimpoint (2.070, 4.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
535	11.983	23.357	2.00	9.7584E-04	854	17.942	18.391	2.00	1.3667E-03					
536	21.399	26.009	1.00	8.1824E-04	855	17.799	18.399	5.00	1.3828E-03					
537	21.395	25.895	2.00	8.2701E-04	856	17.750	14.796	9.00	3.6321E-04					
538	19.362	25.995	2.00	8.5638E-04	857	14.991	14.782	10.00	4.9363E-04					
539	19.426	25.990	2.00	8.5510E-04	858	18.573	19.060	12.00	1.5059E-03					
540	16.793	26.005	1.00	9.6977E-04	859	18.800	19.065	3.00	1.4819E-03					
541	16.793	25.881	2.00	9.7048E-04	860	18.868	18.997	4.00	1.4548E-03					
542	9.000	24.005	1.00	1.0732E-03	861	18.943	15.543	6.00	4.5740E-04					
543	8.999	24.119	2.00	1.0901E-03	862	18.900	15.398	2.00	4.2863E-04					
544	14.356	28.099	2.00	1.0872E-03	863	14.959	18.529	2.00	1.7388E-03					
545	14.394	28.098	2.00	1.0844E-03	864	17.794	14.710	24.00	3.4587E-04					
546	19.549	24.524	3.00	8.9338E-04	865	18.790	15.396	2.00	4.3564E-04					
547	18.194	23.907	2.00	9.2090E-04	866	15.393	15.391	1.00	6.2560E-04					
548	18.195	24.003	5.00	9.2361E-04	867	15.299	15.393	1.00	6.2902E-04					
549	19.642	24.595	2.00	8.8993E-04	868	17.645	14.717	10.00	3.5436E-04					
550	17.921	24.011	1.00	9.2072E-04	869	14.796	16.695	3.00	1.1306E-03					
551	17.953	24.010	1.00	9.2103E-04	870	18.683	15.404	4.00	4.4423E-04					
552	17.984	24.006	1.00	9.2126E-04	871	15.186	16.535	4.00	1.0319E-03					
553	21.448	28.530	3.00	6.3745E-04	872	17.453	14.800	1.00	3.7741E-04					
554	22.592	28.608	9.00	5.8885E-04	873	18.898	15.544	4.00	4.6081E-04					
555	22.490	28.608	4.00	5.9247E-04	874	14.892	16.705	3.00	1.1245E-03					
556	22.395	28.610	9.00	5.9573E-04	875	14.798	16.747	5.00	1.1494E-03					
557	22.291	28.610	9.00	5.9950E-04	876	14.848	16.708	4.00	1.1301E-03					
558	22.098	28.610	9.00	6.0659E-04	878	21.082	20.967	2.00	1.6788E-03					
559	21.996	28.605	4.00	6.1076E-04	879	17.501	20.109	2.00	1.8485E-03					
560	21.900	28.606	9.00	6.1429E-04	880	11.112	13.965	2.00	5.5122E-04					
561	21.782	28.607	9.00	6.1869E-04	881	11.315	20.000	2.00	2.2506E-03					
562	21.586	28.605	9.00	6.2638E-04	882	19.020	13.167	2.00	1.0841E-04					
563	21.490	28.608	4.00	6.2989E-04	883	17.944	14.715	6.00	3.3869E-04					
564	21.392	28.609	9.00	6.3366E-04	884	15.000	16.667	3.00	1.0995E-03					
565	21.297	28.609	9.00	6.3742E-04	885	17.712	14.726	1.00	3.5276E-04					
566	18.896	28.003	9.00	8.0063E-04	886	17.630	18.485	1.00	1.4253E-03					
567	18.792	28.006	4.00	8.0637E-04	887	18.486	15.329	3.00	4.3948E-04					
568	18.698	28.005	9.00	8.1096E-04	888	14.197	15.362	1.00	7.3022E-04					
569	18.591	28.007	9.00	8.1585E-04	889	18.997	15.547	2.00	4.5436E-04					
570	16.849	27.921	3.00	9.2728E-04	890	18.440	15.406	2.00	4.5883E-04					
571	16.373	27.920	3.00	9.6277E-04	891	11.792	14.752	1.00	7.4303E-04					
572	17.502	28.010	9.00	8.7812E-04	892	11.741	14.747	3.00	7.4602E-04					
573	17.394	28.011	4.00	8.8518E-04	893	11.645	14.745	3.00	7.5388E-04					
574	17.295	28.008	9.00	8.9196E-04	894	11.596	14.742	1.00	7.5707E-04					
575	17.196	28.011	9.00	8.9864E-04	895	10.238	14.607	5.00	8.1764E-04					
576	16.999	28.008	9.00	9.1270E-04	896	10.093	14.596	5.00	8.3299E-04					
577	16.891	28.005	4.00	9.2070E-04	897	9.997	14.603	3.00	8.4820E-04					
578	16.792	28.007	9.00	9.2799E-04	898	10.039	15.353	7.00	1.1465E-03					
579	16.699	28.004	9.00	9.3516E-04	899	10.234	14.997	4.00	9.7217E-04					
580	16.495	28.006	9.00	9.4999E-04	900	16.022	13.496	2.00	2.1121E-04					
581	16.394	28.009	4.00	9.5670E-04	901	16.245	13.555	4.00	2.1412E-04					
582	16.290	28.015	9.00	9.6354E-04	902	9.797	15.202	2.00	1.1139E-03					
583	16.196	28.010	9.00	9.6979E-04	903	16.394	13.557	4.00	2.1092E-04					
584	9.325	25.906	3.00	1.3120E-03	904	19.152	16.827	6.00	7.7006E-04					
585	8.911	25.905	3.00	1.3408E-03	905	15.501	13.490	2.00	2.2767E-04					
586	9.496	26.011	9.00	1.3117E-03	906	19.286	16.899	3.00	7.8110E-04					
587	9.392	26.009	4.00	1.3180E-03	907	19.194	16.828	6.00	7.6753E-04					
588	9.297	26.006	9.00	1.3239E-03	908	19.152	16.901	2.00	7.9085E-04					
589	9.197	26.004	9.00	1.3304E-03	909	18.885	16.902	2.00	8.0797E-04					
590	9.003	26.012	9.00	1.3447E-03	910	19.239	16.901	3.00	7.8494E-04					
591	8.898	26.006	4.00	1.3517E-03	911	17.490	16.998	2.00	9.6039E-04					
592	8.795	26.012	9.00	1.3600E-03	912	18.695	16.902	2.00	8.1877E-04					
593	8.686	26.009	9.00	1.3681E-03	913	17.539	17.001	2.00	9.5690E-04					
594	21.294	28.215	3.00	6.6724E-04	914	18.004	17.005	3.00	9.1417E-04					
595	21.351	28.210	5.00	6.6534E-04	915	17.953	16.928	3.00	8.9425E-04					
596	21.971	28.519	3.00	6.1819E-04	916	18.006	16.927	3.00	8.8895E-04					
597	9.898	28.997	5.00	1.3758E-03	917	18.056	16.923	3.00	8.8297E-04					
598	9.956	28.928	5.00	1.3740E-03	918	18.099	16.922	4.00	8.7860E-04					
599	10.308	28.998	5.00	1.3432E-03	919	17.894	16.929	2.00	9.0037E-04					
600	10.203	28.998	5.00	1.3525E-03	920	12.051	14.750	5.00	7.1702E-04					
601	10.260	28.932	5.00	1.3516E-03	921	12.100	14.746	4.00	7.1059E-04					
602	9.995	29.002	5.00	1.3688E-03	922	12.000	14.751	2.00	7.2255E-04					
603	19.799	24.606	6.00	8.8662E-04	923	11.948	14.751	3.00	7.2775E-04					
604	22.504	25.918	3.00	7.9585E-04	924	11.897	14.751	4.00	7.3274E-04					
605	22.106	25.906	3.00	8.0729E-04	925	11.847	14.752	1.00	7.3787E-04					
606	12.460	23.842	8.00	1.0227E-03	926	15.144	16.924	2.00	1.1780E-03					
607	12.857	23.843	8.00	1.0259E-03	927	18.594	15.407	4.00	4.5030E-04					
608	18.150	24.013	2.00	9.2334E-04	928	15.195	16.924	2.00	1.1724E-03					
609	19.796	24.536	4.00	8.8822E-04	929	16.150	13.561	4.00	2.1673E-04					
610	18.058	24.013	3.00	9.2228E-04	930	16.107	13.559	4.00	2.1728E-04					

Table G-2.2
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-73.170, 0.700)					Moderate Aimpoint (-35.790, -0.650)					Light Aimpoint (2.070, 4.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
611	16.692	23.013	3.00	8.8189E-04	931	16.056	13.559	4.00	2.1816E-04					
612	16.746	22.942	2.00	8.7974E-04	932	16.003	13.559	4.00	2.1900E-04					
613	16.797	22.945	2.00	8.8012E-04	933	18.637	15.415	4.00	4.4947E-04					
614	16.850	22.948	2.00	8.8051E-04	934	17.893	16.999	2.00	9.2267E-04					
615	16.101	23.000	3.00	8.8882E-04	935	18.196	17.004	3.00	8.9576E-04					
616	16.299	23.015	3.00	8.8598E-04	936	17.843	17.001	2.00	9.2803E-04					
617	16.494	23.007	3.00	8.8220E-04	937	9.754	15.194	1.00	1.1159E-03					
618	16.642	23.012	4.00	8.8161E-04	938	9.699	15.192	1.00	1.1217E-03					
619	16.849	23.009	4.00	8.8259E-04	939	9.654	15.193	1.00	1.1275E-03					
620	16.549	22.933	2.00	8.7850E-04	940	16.341	13.548	4.00	2.1114E-04					
621	18.699	29.056	8.00	7.4454E-04	941	16.289	13.547	4.00	2.1221E-04					
622	18.700	28.951	8.00	7.5163E-04	942	15.976	13.476	2.00	2.0952E-04					
623	18.803	29.056	8.00	7.3791E-04	943	19.301	16.815	16.00	7.5652E-04					
624	18.800	28.952	8.00	7.4517E-04	944	15.744	13.549	2.00	2.2416E-04					
625	18.895	29.057	8.00	7.3206E-04	945	15.789	13.555	2.00	2.2246E-04					
626	18.894	28.945	8.00	7.3971E-04	946	10.190	14.595	4.00	8.1958E-04					
627	19.005	29.055	2.00	7.2538E-04	947	10.142	14.596	4.00	8.2646E-04					
628	19.003	28.949	2.00	7.3267E-04	948	10.195	14.995	3.00	9.7682E-04					
629	19.193	29.006	3.00	7.1731E-04	949	18.996	16.900	2.00	8.0064E-04					
630	21.326	28.133	4.00	6.7208E-04	950	18.521	16.997	12.00	8.6274E-04					
631	21.401	25.959	2.00	8.2199E-04	951	18.949	16.902	2.00	8.0411E-04					
632	16.794	25.948	2.00	9.7005E-04	952	18.150	17.000	3.00	8.9882E-04					
633	9.003	24.067	2.00	1.0822E-03	953	18.055	17.000	3.00	9.0777E-04					
634	14.486	28.839	4.00	1.0427E-03	954	18.098	16.998	3.00	9.0308E-04					
635	13.851	28.915	3.00	1.0858E-03	955	18.498	16.900	4.00	8.3382E-04					
636	14.853	28.922	3.00	1.0135E-03	956	17.792	17.000	2.00	9.3272E-04					
637	14.327	28.917	3.00	1.0499E-03	957	17.746	16.997	2.00	9.3623E-04					
638	16.050	23.000	6.00	8.8978E-04	958	17.696	16.997	2.00	9.4101E-04					
639	16.241	23.016	4.00	8.8707E-04	959	18.643	16.902	9.00	8.2156E-04					
640	16.446	23.003	4.00	8.8281E-04	960	18.452	16.901	4.00	8.3850E-04					
641	14.697	29.012	4.00	1.0191E-03	961	18.400	16.901	1.00	8.4343E-04					
642	14.497	29.005	4.00	1.0332E-03	962	18.350	16.901	1.00	8.4817E-04					
643	14.397	29.006	4.00	1.0401E-03	963	18.299	16.903	1.00	8.5363E-04					
644	14.295	29.014	4.00	1.0470E-03	964	18.250	16.903	1.00	8.5826E-04					
645	14.193	29.009	4.00	1.0547E-03	965	18.196	16.903	1.00	8.6336E-04					
646	14.000	29.008	4.00	1.0692E-03	966	18.145	16.907	1.00	8.6945E-04					
647	13.910	29.002	4.00	1.0765E-03	967	17.841	16.917	1.00	9.0186E-04					
648	13.802	29.011	4.00	1.0844E-03	968	11.844	14.672	2.00	7.1130E-04					
649	13.698	29.008	4.00	1.0928E-03	969	11.788	14.673	2.00	7.1685E-04					
650	15.002	28.999	4.00	9.9990E-04	970	12.047	14.672	3.00	6.9136E-04					
651	14.906	29.008	4.00	1.0056E-03	971	11.992	14.668	2.00	6.9559E-04					
652	14.799	29.006	4.00	1.0126E-03	972	11.942	14.671	2.00	7.0154E-04					
653	11.009	29.807	3.00	1.2309E-03	973	11.892	14.671	2.00	7.0640E-04					
654	11.011	29.702	3.00	1.2396E-03	974	10.352	15.004	2.00	9.5935E-04					
655	18.499	29.000	8.00	7.6142E-04	975	10.399	15.002	2.00	9.5246E-04					
656	17.757	23.952	4.00	9.1744E-04	976	19.263	16.995	6.00	8.0985E-04					
657	9.201	25.784	4.00	1.3078E-03	977	9.723	15.287	10.00	1.1584E-03					
658	18.138	17.962	7.00	6.0430E-04	978	19.336	16.911	2.00	7.8092E-04					
659	21.433	25.945	1.00	8.2220E-04	979	10.298	15.004	2.00	9.6627E-04					
660	21.362	25.950	2.00	8.2371E-04	980	19.390	16.905	2.00	7.7532E-04					
661	11.945	23.287	3.00	9.6925E-04	981	18.972	16.996	6.00	8.2941E-04					
662	16.562	22.997	4.00	8.8074E-04	982	16.198	13.556	2.00	2.1520E-04					
663	16.365	22.998	4.00	8.8395E-04	983	10.044	14.609	1.00	8.4446E-04					
664	16.164	22.999	4.00	8.8760E-04	984	18.538	16.909	2.00	8.3290E-04					
665	18.125	23.910	2.00	9.2017E-04	985	18.587	16.905	2.00	8.2696E-04					
666	12.931	19.598	4.00	5.8446E-04	986	17.597	17.004	1.00	9.5251E-04					
667	12.317	19.491	12.00	5.5946E-04	987	9.999	15.357	7.00	1.1532E-03					
668	11.795	23.199	2.00	9.5924E-04	988	17.649	17.006	2.00	9.4829E-04					
669	11.842	23.201	2.00	9.5992E-04	989	15.839	13.561	4.00	2.2140E-04					
670	11.895	23.199	2.00	9.6028E-04	990	15.892	13.562	4.00	2.2089E-04					
671	11.946	23.198	2.00	9.6071E-04	991	15.941	13.557	4.00	2.1965E-04					
672	11.994	23.199	2.00	9.6130E-04	992	18.792	16.910	6.00	8.1565E-04					
673	12.039	23.196	2.00	9.6144E-04	993	19.192	16.912	3.00	7.9126E-04					
674	19.101	28.996	3.00	7.2352E-04	994	19.043	16.912	8.00	8.0107E-04					
675	18.397	17.990	3.00	6.1273E-04	995	11.693	14.753	2.00	7.5236E-04					
676	12.192	19.492	2.00	5.5633E-04	996	19.096	16.911	7.00	7.9737E-04					
677	12.542	19.394	1.00	5.5565E-04	997	17.947	17.000	2.00	9.1792E-04					
678	12.890	19.406	1.00	5.6493E-04	998	15.618	13.553	8.00	2.3192E-04					
679	12.956	19.406	2.00	5.6640E-04	999	15.370	13.551	12.00	2.4388E-04					
680	16.296	22.933	1.00	8.8183E-04										
681	16.235	22.940	1.00	8.8329E-04										
682	16.190	22.928	1.00	8.8349E-04										
683	16.896	22.930	2.00	8.8016E-04										
684	16.136	22.929	1.00	8.8454E-04										
685	16.641	22.928	5.00	8.7875E-04										
686	16.494	22.924	3.00	8.7797E-04										

Table G-2.2
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-73.170, 0.700)					Moderate Aimpoint (-35.790, -0.650)					Light Aimpoint (2.070, 4.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
687	16.440	22.920	4.00	8.7864E-04										
688	16.390	22.926	5.00	8.7982E-04										
689	16.350	22.931	6.00	8.8077E-04										
690	16.896	23.000	2.00	8.8256E-04										
691	16.001	22.991	2.00	8.9026E-04										
692	12.685	19.399	1.00	5.5956E-04										
693	12.747	19.397	1.00	5.6081E-04										
694	12.838	19.408	4.00	5.6396E-04										
695	8.972	24.054	1.00	1.0819E-03										
696	16.767	22.987	4.00	8.8139E-04										
697	16.828	25.940	1.00	9.6770E-04										
698	9.029	24.053	2.00	1.0788E-03										
699	16.757	25.938	2.00	9.7273E-04										
700	19.394	25.992	2.00	8.5576E-04										
701	19.317	24.557	2.00	8.9754E-04										
702	22.076	28.418	2.00	6.2186E-04										
703	18.813	27.821	2.00	8.1436E-04										
704	9.445	25.819	2.00	1.2953E-03										
705	17.004	27.820	2.00	9.1989E-04										
706	21.720	28.201	4.00	6.5155E-04										
707	12.902	24.008	5.00	1.0411E-03										
708	12.999	24.009	5.00	1.0421E-03										
709	12.395	24.004	5.00	1.0368E-03										
710	12.311	24.005	5.00	1.0363E-03										
711	12.600	24.007	5.00	1.0386E-03										
712	12.497	24.007	5.00	1.0378E-03										
713	12.695	24.010	5.00	1.0396E-03										
714	12.801	24.013	5.00	1.0407E-03										
715	22.588	26.007	4.00	7.8686E-04										
716	22.004	26.006	4.00	8.0239E-04										
717	22.104	26.006	4.00	7.9974E-04										
718	22.503	26.012	4.00	7.8873E-04										
719	22.392	26.009	4.00	7.9189E-04										
720	22.186	26.003	4.00	7.9779E-04										
721	19.546	27.857	4.00	7.7422E-04										
722	17.115	27.880	4.00	9.0959E-04										
723	9.493	25.876	4.00	1.2982E-03										
724	22.161	28.479	4.00	6.1413E-04										
725	12.805	23.915	4.00	1.0320E-03										
726	12.900	23.910	4.00	1.0323E-03										
727	12.997	23.909	4.00	1.0331E-03										
728	12.313	23.904	4.00	1.0273E-03										
729	18.395	29.001	4.00	7.6829E-04										
730	12.394	23.906	4.00	1.0280E-03										
731	12.497	23.905	4.00	1.0287E-03										
732	12.598	23.906	4.00	1.0295E-03										
733	12.698	23.904	4.00	1.0301E-03										
734	18.172	18.053	4.00	6.1302E-04										
735	12.647	19.408	1.00	5.5953E-04										
736	12.592	19.404	1.00	5.5783E-04										
737	12.719	19.510	4.00	5.7111E-04										
738	12.927	19.510	8.00	5.7582E-04										
739	12.496	19.604	5.00	5.7497E-04										
740	12.521	19.496	4.00	5.6504E-04										
741	12.723	19.598	4.00	5.7978E-04										
742	16.695	22.940	1.00	8.7942E-04										
743	18.009	23.927	4.00	9.1934E-04										
744	18.059	23.922	3.00	9.1976E-04										
745	18.002	23.818	14.00	9.1618E-04										
746	18.194	23.815	3.00	9.1827E-04										
747	15.000	16.755	3.00	4.1556E-04										
748	21.435	21.006	3.00	8.5623E-04										
749	21.543	21.007	3.00	8.5741E-04										
750	21.396	20.948	2.00	8.5260E-04										
751	21.435	20.949	2.00	8.5305E-04										
752	21.345	20.949	2.00	8.5215E-04										
753	21.483	21.080	2.00	8.6083E-04										
754	21.432	21.073	2.00	8.5991E-04										
755	14.953	16.709	2.00	4.1035E-04										
756	21.227	21.010	2.00	8.5438E-04										
757	21.394	21.073	4.00	8.5952E-04										
758	21.397	21.007	3.00	8.5589E-04										
759	14.954	16.752	4.00	4.1364E-04										
760	14.400	15.346	2.00	2.8915E-04										
761	17.998	18.471	4.00	6.4581E-04										
762	14.929	14.860	4.00	2.7109E-04										

Table G-2.2
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-73.170, 0.700)					Moderate Aimpoint (-35.790, -0.650)					Light Aimpoint (2.070, 4.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
763	15.357	15.405	3.00	3.2471E-04										
764	21.197	20.955	2.00	8.5104E-04										
765	21.195	21.014	3.00	8.5430E-04										
766	14.298	15.349	9.00	2.8581E-04										
767	17.905	18.470	4.00	6.4350E-04										
768	18.003	14.798	7.00	3.5145E-04										
769	21.345	21.006	2.00	8.5532E-04										
770	18.800	19.002	2.00	7.1138E-04										
771	18.674	18.999	7.00	7.0839E-04										
772	18.736	18.998	8.00	7.0965E-04										
773	18.870	19.061	6.00	7.1818E-04										
774	17.506	14.808	6.00	3.4050E-04										
775	18.651	19.059	8.00	7.1329E-04										
776	17.999	14.606	4.00	3.3803E-04										
777	18.950	19.002	4.00	7.1456E-04										
778	18.793	15.558	1.00	4.2293E-04										
779	21.348	21.077	3.00	8.5928E-04										
780	18.842	15.405	3.00	4.1203E-04										
781	21.287	20.950	2.00	8.5163E-04										
782	18.636	15.483	5.00	4.1341E-04										
783	18.794	15.483	6.00	4.1697E-04										
784	18.591	15.481	2.00	4.1236E-04										
785	18.685	15.488	5.00	4.1476E-04										
786	18.543	15.483	4.00	4.1154E-04										
787	18.902	15.479	2.00	4.1954E-04										
788	18.949	15.474	3.00	4.2039E-04										
789	18.949	15.405	6.00	4.1489E-04										
790	18.844	15.477	2.00	4.1783E-04										
791	18.996	15.472	3.00	4.2148E-04										
792	18.997	15.406	5.00	4.1624E-04										
793	18.439	15.487	3.00	4.0971E-04										
794	18.489	15.483	3.00	4.1044E-04										
795	18.739	15.483	5.00	4.1550E-04										
796	21.289	21.080	2.00	8.5886E-04										
797	21.236	21.082	1.00	8.5845E-04										
798	18.846	15.549	4.00	4.2363E-04										
799	18.400	15.488	4.00	4.0897E-04										
800	16.425	15.736	18.00	3.7988E-04										
801	16.249	15.746	3.00	3.7595E-04										
802	20.902	36.117	2.00	1.4201E-04										
803	10.543	35.904	2.00	3.7034E-04										
804	18.624	18.999	3.00	7.0730E-04										
805	18.490	15.405	3.00	4.0486E-04										
806	19.743	24.530	2.00	8.8937E-04										
807	21.591	21.005	1.00	8.5781E-04										
808	21.594	20.934	1.00	8.5388E-04										
809	14.896	16.752	2.00	4.1150E-04										
810	24.214	42.906	18.00	2.7379E-07										
811	15.001	16.717	3.00	4.1273E-04										
812	14.851	16.757	5.00	4.1021E-04										
813	14.991	14.868	2.00	2.7370E-04										
814	18.952	19.064	6.00	7.2018E-04										
815	18.545	15.420	4.00	4.0706E-04										
816	18.738	15.415	5.00	4.1060E-04										
817	21.482	20.952	5.00	8.5370E-04										
818	21.543	20.952	5.00	8.5434E-04										
819	21.488	21.012	4.00	8.5711E-04										
820	21.279	21.019	4.00	8.5538E-04										
821	21.543	21.086	2.00	8.6179E-04										
822	20.589	39.903	8.00	2.3314E-05										
823	17.948	18.476	2.00	6.4506E-04										
824	14.955	16.670	3.00	4.0748E-04										
825	14.848	16.661	3.00	4.0285E-04										
826	14.800	16.654	3.00	4.0060E-04										
827	14.894	16.655	3.00	4.0410E-04										
828	15.029	18.531	3.00	5.5157E-04										
829	20.592	39.807	8.00	2.4835E-05										
830	21.234	20.953	2.00	8.5128E-04										
831	18.999	19.004	5.00	7.1577E-04										
832	18.739	19.068	4.00	7.1601E-04										
833	24.194	42.802	3.00	3.0318E-07										
834	21.402	20.598	4.00	8.3296E-04										
835	10.184	20.652	4.00	6.5340E-04										
836	15.895	13.986	4.00	2.3981E-04										
837	20.946	36.123	2.00	1.4080E-04										
838	10.494	35.913	2.00	3.6965E-04										

Table G-2.2
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-73.170, 0.700)					Moderate Aimpoint (-35.790, -0.650)					Light Aimpoint (2.070, 4.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
839	19.695	24.541	2.00	8.9007E-04										
840	21.078	35.990	4.00	1.4432E-04										
841	10.649	35.769	4.00	3.8671E-04										
842	19.723	24.211	4.00	8.9734E-04										
843	15.002	18.612	4.00	5.5677E-04										
846	17.548	14.720	33.00	3.3536E-04										
847	17.452	14.713	7.00	3.3253E-04										
848	17.619	14.598	28.00	3.2859E-04										
849	17.847	14.523	14.00	3.2880E-04										
850	17.645	14.519	5.00	3.2374E-04										
851	17.522	14.526	16.00	3.2125E-04										
852	17.775	18.473	40.00	6.4062E-04										
853	14.322	15.398	16.00	2.9030E-04										
854	17.942	18.391	2.00	6.3737E-04										
855	17.799	18.399	5.00	6.3463E-04										
856	17.750	14.796	9.00	3.4549E-04										
857	14.991	14.782	10.00	2.6747E-04										
858	18.573	19.060	12.00	7.1168E-04										
859	18.800	19.065	3.00	7.1705E-04										
860	18.868	18.997	4.00	7.1238E-04										
861	18.943	15.543	6.00	4.2574E-04										
862	18.900	15.398	2.00	4.1302E-04										
863	14.959	18.529	2.00	5.4884E-04										
864	17.794	14.710	24.00	3.4052E-04										
865	18.790	15.396	2.00	4.1027E-04										
866	15.393	15.391	1.00	3.2477E-04										
867	15.299	15.393	1.00	3.2204E-04										
868	17.645	14.717	10.00	3.3749E-04										
869	14.796	16.695	3.00	4.0350E-04										
870	18.683	15.404	4.00	4.0871E-04										
871	15.186	16.535	4.00	4.0581E-04										
872	17.453	14.800	1.00	3.3865E-04										
873	18.898	15.544	4.00	4.2462E-04										
874	14.892	16.705	3.00	4.0780E-04										
875	14.798	16.747	5.00	4.0750E-04										
876	14.848	16.708	4.00	4.0640E-04										
878	21.082	20.967	2.00	8.5088E-04										
879	17.501	20.109	2.00	7.6380E-04										
880	11.112	13.965	2.00	1.3525E-04										
881	11.315	20.000	2.00	5.9455E-04										
882	19.020	13.167	2.00	2.6444E-04										
883	17.944	14.715	6.00	3.4433E-04										
884	15.000	16.667	3.00	4.0891E-04										
885	17.712	14.726	1.00	3.3971E-04										
886	17.630	18.485	1.00	6.3814E-04										
887	18.486	15.329	3.00	3.9935E-04										
888	14.197	15.362	1.00	2.8311E-04										
889	18.997	15.547	2.00	4.2749E-04										
890	18.440	15.406	2.00	4.0391E-04										
891	11.792	14.752	1.00	1.9279E-04										
892	11.741	14.747	3.00	1.9129E-04										
893	11.645	14.745	3.00	1.8903E-04										
894	11.596	14.742	1.00	1.8779E-04										
895	10.238	14.607	5.00	1.4762E-04										
896	10.093	14.596	5.00	1.4319E-04										
897	9.997	14.603	3.00	1.4101E-04										
898	10.039	15.353	7.00	1.8443E-04										
899	10.234	14.997	4.00	1.6907E-04										
900	16.022	13.496	2.00	2.1227E-04										
901	16.245	13.555	4.00	2.2112E-04										
902	9.797	15.202	2.00	1.6973E-04										
903	16.394	13.557	4.00	2.2556E-04										
904	19.152	16.827	6.00	5.3500E-04										
905	15.501	13.490	2.00	2.0447E-04										
906	19.286	16.899	3.00	5.4430E-04										
907	19.194	16.828	6.00	5.3615E-04										
908	19.152	16.901	2.00	5.4107E-04										
909	18.885	16.902	2.00	5.3431E-04										
910	19.239	16.901	3.00	5.4328E-04										
911	17.490	16.998	2.00	5.0561E-04										
912	18.695	16.902	2.00	5.2937E-04										
913	17.539	17.001	2.00	5.0709E-04										
914	18.004	17.005	3.00	5.1946E-04										
915	17.953	16.928	3.00	5.1173E-04										
916	18.006	16.927	3.00	5.1309E-04										
917	18.056	16.923	3.00	5.1411E-04										

Table G-2.2
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-73.170, 0.700)					Moderate Aimpoint (-35.790, -0.650)					Light Aimpoint (2.070, 4.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
918	18.099	16.922	4.00	5.1519E-04										
919	17.894	16.929	2.00	5.1020E-04										
920	12.051	14.750	5.00	1.9889E-04										
921	12.100	14.746	4.00	1.9984E-04										
922	12.000	14.751	2.00	1.9773E-04										
923	11.948	14.751	3.00	1.9649E-04										
924	11.897	14.751	4.00	1.9527E-04										
925	11.847	14.752	1.00	1.9412E-04										
926	15.144	16.924	2.00	4.3364E-04										
927	18.594	15.407	4.00	4.0713E-04										
928	15.195	16.924	2.00	4.3552E-04										
929	16.150	13.561	4.00	2.1873E-04										
930	16.107	13.559	4.00	2.1732E-04										
931	16.056	13.559	4.00	2.1581E-04										
932	16.003	13.559	4.00	2.1499E-04										
933	18.637	15.415	4.00	4.0857E-04										
934	17.893	16.999	2.00	5.1595E-04										
935	18.196	17.004	3.00	5.2456E-04										
936	17.843	17.001	2.00	5.1475E-04										
937	9.754	15.194	1.00	1.6822E-04										
938	9.699	15.192	1.00	1.6676E-04										
939	9.654	15.193	1.00	1.6572E-04										
940	16.341	13.548	4.00	2.2344E-04										
941	16.289	13.547	4.00	2.2187E-04										
942	15.976	13.476	2.00	2.1070E-04										
943	19.301	16.815	16.00	5.3780E-04										
944	15.744	13.549	2.00	2.1087E-04										
945	15.789	13.555	2.00	2.1180E-04										
946	10.190	14.595	4.00	1.4571E-04										
947	10.142	14.596	4.00	1.4449E-04										
948	10.195	14.995	3.00	1.6795E-04										
949	18.996	16.900	2.00	5.3700E-04										
950	18.521	16.997	12.00	5.3262E-04										
951	18.949	16.902	2.00	5.3596E-04										
952	18.150	17.000	3.00	5.2299E-04										
953	18.055	17.000	3.00	5.2043E-04										
954	18.098	16.998	3.00	5.2143E-04										
955	18.498	16.900	4.00	5.2403E-04										
956	17.792	17.000	2.00	5.1327E-04										
957	17.746	16.997	2.00	5.1187E-04										
958	17.696	16.997	2.00	5.1064E-04										
959	18.643	16.902	9.00	5.2801E-04										
960	18.452	16.901	4.00	5.2290E-04										
961	18.400	16.901	1.00	5.2152E-04										
962	18.350	16.901	1.00	5.2019E-04										
963	18.299	16.903	1.00	5.1900E-04										
964	18.250	16.903	1.00	5.1769E-04										
965	18.196	16.903	1.00	5.1624E-04										
966	18.145	16.907	1.00	5.1520E-04										
967	17.841	16.917	1.00	5.0777E-04										
968	11.844	14.672	2.00	1.8988E-04										
969	11.788	14.673	2.00	1.8858E-04										
970	12.047	14.672	3.00	1.9474E-04										
971	11.992	14.668	2.00	1.9322E-04										
972	11.942	14.671	2.00	1.9218E-04										
973	11.892	14.671	2.00	1.9098E-04										
974	10.352	15.004	2.00	1.7251E-04										
975	10.399	15.002	2.00	1.7360E-04										
976	19.263	16.995	6.00	5.5160E-04										
977	9.723	15.287	10.00	1.7304E-04										
978	19.336	16.911	2.00	5.4654E-04										
979	10.298	15.004	2.00	1.7112E-04										
980	19.390	16.905	2.00	5.4741E-04										
981	18.972	16.996	6.00	5.4427E-04										
982	16.198	13.556	2.00	2.1981E-04										
983	10.044	14.609	1.00	1.4260E-04										
984	18.538	16.909	2.00	5.2583E-04										
985	18.587	16.905	2.00	5.2679E-04										
986	17.597	17.004	1.00	5.0879E-04										
987	9.999	15.357	7.00	1.8376E-04										
988	17.649	17.006	2.00	5.1025E-04										
989	15.839	13.561	4.00	2.1280E-04										
990	15.892	13.562	4.00	2.1359E-04										
991	15.941	13.557	4.00	2.1404E-04										
992	18.792	16.910	6.00	5.3256E-04										
993	19.192	16.912	3.00	5.4299E-04										

Table G-2.2
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-73.170, 0.700)					Moderate Aimpoint (-35.790, -0.650)					Light Aimpoint (2.070, 4.790)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
994	19.043	16.912	8.00	5.3919E-04										
995	11.693	14.753	2.00	1.9052E-04										
996	19.096	16.911	7.00	5.4046E-04										
997	17.947	17.000	2.00	5.1750E-04										
998	15.618	13.553	8.00	2.0921E-04										
999	15.370	13.551	12.00	2.0535E-04										

Table G-2.3
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-128.580, 29.570)					Moderate Aimpoint (-128.580, 29.570)					Light Aimpoint (-73.170, 0.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.4430E-03	1	20.602	41.411	4.00	7.0388E-04	1	20.602	41.411	4.00	1.2502E-05
2	20.689	41.412	4.00	1.4315E-03	2	20.689	41.412	4.00	6.9787E-04	2	20.689	41.412	4.00	1.2471E-05
3	16.948	43.896	4.00	1.1520E-03	3	16.948	43.896	4.00	5.6534E-04	5	21.072	42.916	4.00	5.2438E-07
4	16.337	43.907	4.00	1.2216E-03	4	16.337	43.907	4.00	6.0000E-04	6	21.655	42.899	4.00	1.2848E-06
5	21.072	42.916	4.00	1.0250E-03	5	21.072	42.916	4.00	4.9500E-04	14	17.497	44.008	4.00	3.6617E-08
6	21.655	42.899	4.00	9.8414E-04	6	21.655	42.899	4.00	4.7413E-04	15	19.707	43.506	4.00	9.9824E-07
7	16.702	44.008	4.00	1.1544E-03	7	16.702	44.008	4.00	5.6654E-04	16	19.800	43.506	4.00	8.3304E-07
8	16.797	44.011	4.00	1.1424E-03	8	16.797	44.011	4.00	5.6054E-04	17	19.898	43.506	4.00	6.4427E-07
9	16.893	44.012	4.00	1.1306E-03	9	16.893	44.012	4.00	5.5468E-04	18	20.001	43.513	4.00	4.0954E-07
10	17.002	44.010	4.00	1.1179E-03	10	17.002	44.010	4.00	5.4836E-04	19	21.406	43.011	4.00	8.3499E-07
11	17.200	44.005	4.00	1.0949E-03	11	17.200	44.005	4.00	5.3692E-04	20	21.498	43.009	4.00	9.4750E-07
12	17.295	44.011	4.00	1.0839E-03	12	17.295	44.011	4.00	5.3138E-04	21	21.592	43.010	4.00	1.0524E-06
13	17.396	44.010	4.00	1.0743E-03	13	17.396	44.010	4.00	5.2648E-04	22	21.703	43.009	4.00	1.1721E-06
14	17.497	44.008	4.00	1.0648E-03	14	17.497	44.008	4.00	5.2164E-04	23	21.902	43.004	4.00	1.3713E-06
15	19.707	43.506	4.00	9.9500E-04	15	19.707	43.506	4.00	4.8255E-04	24	22.011	43.009	4.00	1.4582E-06
16	19.800	43.506	4.00	9.8963E-04	16	19.800	43.506	4.00	4.7972E-04	25	22.095	43.014	4.00	1.5180E-06
17	19.898	43.506	4.00	9.8385E-04	17	19.898	43.506	4.00	4.7668E-04	26	22.192	43.004	4.00	1.6050E-06
18	20.001	43.513	4.00	9.7629E-04	18	20.001	43.513	4.00	4.7275E-04	27	24.196	44.011	4.00	3.0356E-07
19	21.406	43.011	4.00	9.8049E-04	19	21.406	43.011	4.00	4.7265E-04	28	24.294	44.007	4.00	2.3557E-07
20	21.498	43.009	4.00	9.7379E-04	20	21.498	43.009	4.00	4.6923E-04	29	24.400	44.010	4.00	1.4697E-07
21	21.592	43.010	4.00	9.6621E-04	21	21.592	43.010	4.00	4.6538E-04	30	24.502	44.009	4.00	5.9109E-08
22	21.703	43.009	4.00	9.5757E-04	22	21.703	43.009	4.00	4.6100E-04	31	22.322	33.149	2.00	2.8169E-04
23	21.902	43.004	4.00	9.4236E-04	23	21.902	43.004	4.00	4.5329E-04	32	22.242	33.076	2.00	2.9014E-04
24	22.011	43.009	4.00	9.3223E-04	24	22.011	43.009	4.00	4.4819E-04	33	22.246	33.151	2.00	2.8439E-04
25	22.095	43.014	4.00	9.2409E-04	25	22.095	43.014	4.00	4.4409E-04	34	23.295	33.629	2.00	2.3294E-04
26	22.192	43.004	4.00	9.1784E-04	26	22.192	43.004	4.00	4.4092E-04	35	23.212	33.634	2.00	2.3434E-04
27	24.196	44.011	4.00	5.6154E-04	27	24.196	44.011	4.00	2.6411E-04	36	22.901	33.623	2.00	2.4105E-04
28	24.294	44.007	4.00	5.5757E-04	28	24.294	44.007	4.00	2.6208E-04	37	22.809	33.628	2.00	2.4257E-04
29	24.400	44.010	4.00	5.5229E-04	29	24.400	44.010	4.00	2.5939E-04	38	18.902	18.161	2.00	6.3310E-04
30	24.502	44.009	4.00	5.4761E-04	30	24.502	44.009	4.00	2.5700E-04	40	18.900	18.232	2.00	6.3865E-04
31	22.322	33.149	2.00	4.8336E-03	31	22.322	33.149	2.00	2.4049E-03	42	18.948	18.195	2.00	6.3673E-04
32	22.242	33.076	2.00	4.8750E-03	32	22.242	33.076	2.00	2.4254E-03	43	19.396	38.936	1.00	6.3156E-05
33	22.246	33.151	2.00	4.8360E-03	33	22.246	33.151	2.00	2.4059E-03	44	19.393	39.069	2.00	5.8294E-05
34	23.295	33.629	2.00	4.5359E-03	34	23.295	33.629	2.00	2.2586E-03	45	23.798	41.071	1.00	6.7093E-06
35	23.212	33.634	2.00	4.5381E-03	35	23.212	33.634	2.00	2.2595E-03	46	23.793	40.941	2.00	7.1875E-06
36	22.901	33.623	2.00	4.5608E-03	36	22.901	33.623	2.00	2.2702E-03	47	21.565	38.650	2.00	5.2834E-05
37	22.809	33.628	2.00	4.5631E-03	37	22.809	33.628	2.00	2.2711E-03	48	21.624	38.649	2.00	5.2596E-05
38	18.902	18.161	2.00	2.5952E-03	38	18.902	18.161	2.00	1.2881E-03	49	16.757	40.584	2.00	2.9863E-05
39	21.004	44.154	2.00	7.8453E-04	39	21.004	44.154	2.00	3.7641E-04	50	16.824	40.583	2.00	2.9692E-05
40	18.900	18.232	2.00	2.6242E-03	40	18.900	18.232	2.00	1.3027E-03	51	20.757	36.127	3.00	1.6382E-04
41	21.000	44.242	2.00	7.6810E-04	41	21.000	44.242	2.00	3.6828E-04	52	20.716	36.129	2.00	1.6453E-04
42	18.948	18.195	2.00	2.6169E-03	42	18.948	18.195	2.00	1.2991E-03	53	20.797	36.127	1.00	1.6303E-04
43	19.396	38.936	1.00	2.3613E-03	43	19.396	38.936	1.00	1.1700E-03	54	21.600	34.599	6.00	2.1664E-04
44	19.393	39.069	2.00	2.3138E-03	44	19.393	39.069	2.00	1.1464E-03	55	20.853	36.205	2.00	1.5849E-04
45	23.798	41.071	1.00	1.2438E-03	45	23.798	41.071	1.00	6.0089E-04	56	21.041	36.156	1.00	1.5686E-04
46	23.793	40.941	2.00	1.2831E-03	46	23.793	40.941	2.00	6.2038E-04	57	20.854	36.124	2.00	1.6203E-04
47	21.565	38.650	2.00	2.2357E-03	47	21.565	38.650	2.00	1.1036E-03	58	21.501	34.603	2.00	2.1851E-04
48	21.624	38.649	2.00	2.2341E-03	48	21.624	38.649	2.00	1.1026E-03	59	16.002	19.216	2.00	6.3764E-04
49	16.757	40.584	2.00	2.1373E-03	49	16.757	40.584	2.00	1.0570E-03	60	21.005	36.108	2.00	1.5971E-04
50	16.824	40.583	2.00	2.1288E-03	50	16.824	40.583	2.00	1.0528E-03	61	21.040	36.239	3.00	1.5324E-04
51	20.757	36.127	3.00	3.4107E-03	51	20.757	36.127	3.00	1.6926E-03	62	20.796	36.203	1.00	1.5971E-04
52	20.716	36.129	2.00	3.4112E-03	52	20.716	36.129	2.00	1.6927E-03	63	19.325	37.446	2.00	1.2547E-04
53	20.797	36.127	1.00	3.4093E-03	53	20.797	36.127	1.00	1.6920E-03	64	19.289	37.448	1.00	1.2560E-04
54	21.600	34.599	6.00	4.1280E-03	54	21.600	34.599	6.00	2.0516E-03	65	21.595	34.515	2.00	2.2075E-04
55	20.853	36.205	2.00	3.3699E-03	55	20.853	36.205	2.00	1.6725E-03	66	15.905	19.212	5.00	6.3443E-04
56	21.041	36.156	1.00	3.3865E-03	56	21.041	36.156	1.00	1.6813E-03	67	20.501	33.135	1.00	3.5505E-04
57	20.854	36.124	2.00	3.4088E-03	57	20.854	36.124	2.00	1.6919E-03	68	20.561	33.131	1.00	3.5281E-04
58	21.501	34.603	2.00	4.1300E-03	58	21.501	34.603	2.00	2.0523E-03	69	20.605	33.207	2.00	3.4532E-04
59	16.002	19.216	2.00	2.5279E-03	59	16.002	19.216	2.00	1.2546E-03	70	21.303	34.601	1.00	2.2267E-04
60	21.005	36.108	2.00	3.4110E-03	60	21.005	36.108	2.00	1.6933E-03	71	21.352	34.604	1.00	2.2153E-04
61	21.040	36.239	3.00	3.3467E-03	61	21.040	36.239	3.00	1.6615E-03	72	21.405	34.605	1.00	2.2040E-04
62	20.796	36.203	1.00	3.3729E-03	62	20.796	36.203	1.00	1.6739E-03	73	23.847	43.919	3.00	6.0948E-07
63	19.325	37.446	2.00	2.9138E-03	63	19.325	37.446	2.00	1.4431E-03	74	23.396	43.910	3.00	7.6451E-07
64	19.289	37.448	1.00	2.9181E-03	64	19.289	37.448	1.00	1.4452E-03	75	18.872	43.414	3.00	2.1168E-06
65	21.595	34.515	2.00	4.1702E-03	65	21.595	34.515	2.00	2.0726E-03	76	19.264	43.415	3.00	1.8488E-06
66	15.905	19.212	5.00	2.5085E-03	66	15.905	19.212	5.00	1.2448E-03	81	18.700	43.505	9.00	1.9216E-06
67	20.501	33.135	1.00	4.8130E-03	67	20.501	33.135	1.00	2.3919E-03	82	18.797	43.506	9.00	1.8995E-06
68	20.561	33.131	1.00	4.8180E-03	68	20.561	33.131	1.00	2.3944E-03	83	18.894	43.507	4.00	1.8627E-06
69	20.605	33.207	2.00	4.7906E-03	69	20.605	33.207	2.00	2.3806E-03	84	18.998	43.511	9.00	1.7992E-06
70	21.303	34.601	1.00	4.1386E-03	70	21.303	34.601	1.00	2.0561E-03	85	19.198	43.507	9.00	1.6597E-06
71	21.352	34.604	1.00	4.1353E-03	71	21.352	34.604	1.00	2.0546E-03	86	19.297	43.509	9.00	1.5570E-06
72	21.405	34.605	1.00	4.1328E-03	72	21.405	34.605	1.00	2.0534E-03	87	19.396	43.511	4.00	1.4388E-06
73	23.847	43.919	3.00	5.8797E-04	73	23.847	43.919	3.00	2.7746E-04	88	19.498	43.510	9.00	1.3092E-06
74	23.396	43.910	3.00	6.2004E-04	74	23.396	43.910	3.00	2.9348E-04	89	20.902	43.008	9.00	1.4071E-07
75	18.872	43.414	3.00	1.0785E-03	75	18.872	43.414	3.00	5.2576E-04	90	21.104	43.007	4.00	4.4189E-07
76	19.264	43.415	3.00	1.0369E-03	76	19.264	43.415	3.00	5.0416E-04	91	21.004	43.009	9.00	2.9404E-07

Table G-2.3
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-128.580, 29.570)					Moderate Aimpoint (-128.580, 29.570)					Light Aimpoint (-73.170, 0.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	1.2132E-03	77	16.193	44.011	9.00	5.9580E-04	92	21.192	43.013	9.00	5.5586E-07
78	16.296	44.012	9.00	1.2011E-03	78	16.296	44.012	9.00	5.8977E-04	93	23.197	44.004	9.00	6.9196E-07
79	16.393	44.011	4.00	1.1901E-03	79	16.393	44.011	4.00	5.8429E-04	94	23.288	44.006	9.00	6.8216E-07
80	16.502	44.006	9.00	1.1785E-03	80	16.502	44.006	9.00	5.7854E-04	95	23.392	44.005	4.00	6.6760E-07
81	18.700	43.505	9.00	1.0730E-03	81	18.700	43.505	9.00	5.2341E-04	96	23.487	44.006	9.00	6.4624E-07
82	18.797	43.506	9.00	1.0618E-03	82	18.797	43.506	9.00	5.1765E-04	97	23.685	44.007	9.00	5.8392E-07
83	18.894	43.507	4.00	1.0506E-03	83	18.894	43.507	4.00	5.1184E-04	98	23.786	44.004	9.00	5.4594E-07
84	18.998	43.511	9.00	1.0376E-03	84	18.998	43.511	9.00	5.0514E-04	99	23.895	44.003	4.00	4.9526E-07
85	19.198	43.507	9.00	1.0223E-03	85	19.198	43.507	9.00	4.9710E-04	100	23.993	44.006	9.00	4.3894E-07
86	19.297	43.509	9.00	1.0168E-03	86	19.297	43.509	9.00	4.9417E-04	107	22.855	33.640	8.00	2.4105E-04
87	19.396	43.511	4.00	1.0112E-03	87	19.396	43.511	4.00	4.9119E-04	108	23.255	33.647	8.00	2.3280E-04
88	19.498	43.510	9.00	1.0059E-03	88	19.498	43.510	9.00	4.8835E-04	109	19.496	37.517	3.00	1.2107E-04
89	20.902	43.008	9.00	1.0183E-03	89	20.902	43.008	9.00	4.9196E-04	110	19.105	37.519	3.00	1.2338E-04
90	21.104	43.007	4.00	1.0039E-03	90	21.104	43.007	4.00	4.8461E-04	111	21.450	34.610	4.00	2.1923E-04
91	21.004	43.009	9.00	1.0108E-03	91	21.004	43.009	9.00	4.8812E-04	112	21.554	34.614	2.00	2.1689E-04
92	21.192	43.013	9.00	9.9624E-04	92	21.192	43.013	9.00	4.8069E-04	113	20.942	36.210	6.00	1.5649E-04
93	23.197	44.004	9.00	6.2169E-04	93	23.197	44.004	9.00	2.9434E-04	114	20.990	36.209	4.00	1.5557E-04
94	23.288	44.006	9.00	6.1208E-04	94	23.288	44.006	9.00	2.8957E-04	115	20.711	33.203	2.00	3.4113E-04
95	23.392	44.005	4.00	6.0162E-04	95	23.392	44.005	4.00	2.8439E-04	116	20.063	33.201	3.00	3.6878E-04
96	23.487	44.006	9.00	5.9212E-04	96	23.487	44.006	9.00	2.7968E-04	117	20.256	33.206	3.00	3.6020E-04
97	23.685	44.007	9.00	5.8404E-04	97	23.685	44.007	9.00	2.7557E-04	118	20.349	33.200	3.00	3.5669E-04
98	23.786	44.004	9.00	5.8021E-04	98	23.786	44.004	9.00	2.7362E-04	119	20.658	33.204	2.00	3.4330E-04
99	23.895	44.003	4.00	5.7573E-04	99	23.895	44.003	4.00	2.7133E-04	120	20.161	33.203	3.00	3.6446E-04
100	23.993	44.006	9.00	5.7114E-04	100	23.993	44.006	9.00	2.6900E-04	121	20.757	33.205	2.00	3.3904E-04
101	18.198	49.206	5.00	2.5195E-04	101	18.198	49.206	5.00	1.1288E-04	131	23.801	41.011	2.00	6.9309E-06
102	18.391	49.197	5.00	2.4826E-04	102	18.391	49.197	5.00	1.1109E-04	132	19.397	39.006	2.00	6.0563E-05
103	18.303	49.117	5.00	2.5554E-04	103	18.303	49.117	5.00	1.1463E-04	133	20.115	33.201	4.00	3.6656E-04
104	22.598	49.401	5.00	1.1545E-04	104	22.598	49.401	5.00	4.5556E-05	134	20.300	33.198	4.00	3.5892E-04
105	22.801	49.401	5.00	1.1426E-04	105	22.801	49.401	5.00	4.5055E-05	135	20.012	33.206	4.00	3.7058E-04
106	22.712	49.315	5.00	1.1803E-04	106	22.712	49.315	5.00	4.6734E-05	136	20.211	33.205	4.00	3.6219E-04
107	22.855	33.640	8.00	4.5545E-03	107	22.855	33.640	8.00	2.2670E-03	137	20.646	41.340	4.00	1.3239E-05
108	23.255	33.647	8.00	4.5289E-03	108	23.255	33.647	8.00	2.2551E-03	138	20.720	36.218	2.00	1.6055E-04
109	19.496	37.517	3.00	2.8635E-03	109	19.496	37.517	3.00	1.4184E-03	139	18.080	34.232	4.00	3.7739E-04
110	19.105	37.519	3.00	2.9179E-03	110	19.105	37.519	3.00	1.4450E-03	140	23.281	43.099	4.00	1.8421E-06
111	21.450	34.610	4.00	4.1285E-03	111	21.450	34.610	4.00	2.0514E-03	141	16.594	42.719	4.00	7.1357E-07
112	21.554	34.614	2.00	4.1224E-03	112	21.554	34.614	2.00	2.0486E-03	145	23.661	43.780	4.00	8.4237E-07
113	20.942	36.210	6.00	3.3643E-03	113	20.942	36.210	6.00	1.6700E-03	146	19.146	43.260	4.00	2.4040E-06
114	20.990	36.209	4.00	3.3630E-03	114	20.990	36.209	4.00	1.6694E-03	147	18.748	18.163	7.00	6.3003E-04
115	20.711	33.203	2.00	4.7985E-03	115	20.711	33.203	2.00	2.3846E-03	148	22.245	32.986	2.00	2.9673E-04
116	20.063	33.201	3.00	4.7623E-03	116	20.063	33.201	3.00	2.3662E-03	149	22.297	32.988	2.00	2.9462E-04
117	20.256	33.206	3.00	4.7710E-03	117	20.256	33.206	3.00	2.3706E-03	150	22.346	32.988	2.00	2.9279E-04
118	20.349	33.200	3.00	4.7786E-03	118	20.349	33.200	3.00	2.3745E-03	151	22.396	32.986	2.00	2.9107E-04
119	20.658	33.204	2.00	4.7950E-03	119	20.658	33.204	2.00	2.3828E-03	152	22.442	32.986	2.00	2.8935E-04
120	20.161	33.203	3.00	4.7669E-03	120	20.161	33.203	3.00	2.3685E-03	154	18.999	18.190	3.00	6.3740E-04
121	20.757	33.205	2.00	4.8005E-03	121	20.757	33.205	2.00	2.3857E-03	155	19.358	38.996	2.00	6.1247E-05
122	21.105	44.253	8.00	7.5812E-04	122	21.105	44.253	8.00	3.6321E-04	156	23.760	41.008	1.00	6.9189E-06
123	21.204	44.156	8.00	7.6904E-04	123	21.204	44.156	8.00	3.6851E-04	157	19.427	38.997	1.00	6.0643E-05
124	21.203	44.253	8.00	7.5064E-04	124	21.203	44.253	8.00	3.5940E-04	158	23.832	41.003	2.00	6.9770E-06
125	21.299	44.254	8.00	7.4300E-04	125	21.299	44.254	8.00	3.5552E-04	159	21.592	38.674	2.00	5.2301E-05
126	21.403	44.154	2.00	7.5390E-04	126	21.403	44.154	2.00	3.6081E-04	160	16.786	40.595	2.00	2.9560E-05
127	21.403	44.258	2.00	7.3405E-04	127	21.403	44.258	2.00	3.5098E-04	161	15.952	19.206	3.00	6.3543E-04
128	21.105	44.158	8.00	7.7619E-04	128	21.105	44.158	8.00	3.7217E-04	162	20.899	36.202	4.00	1.5771E-04
129	21.297	44.160	8.00	7.6108E-04	129	21.297	44.160	8.00	3.6447E-04	163	15.998	19.309	1.00	6.4404E-04
130	21.592	44.211	3.00	7.2780E-04	130	21.592	44.211	3.00	3.4771E-04	164	21.529	34.514	2.00	2.2217E-04
131	23.801	41.011	2.00	1.2617E-03	131	23.801	41.011	2.00	6.0978E-04	165	20.395	33.192	4.00	3.5533E-04
132	19.397	39.006	2.00	2.3360E-03	132	19.397	39.006	2.00	1.1574E-03	166	15.652	19.204	2.00	6.2637E-04
133	20.115	33.201	4.00	4.7651E-03	133	20.115	33.201	4.00	2.3676E-03	167	15.998	19.391	2.00	6.4977E-04
134	20.300	33.198	4.00	4.7766E-03	134	20.300	33.198	4.00	2.3735E-03	168	20.555	33.205	2.00	3.4759E-04
135	20.012	33.206	4.00	4.7576E-03	135	20.012	33.206	4.00	2.3638E-03	169	15.798	19.207	6.00	6.3089E-04
136	20.211	33.205	4.00	4.7689E-03	136	20.211	33.205	4.00	2.3695E-03	170	15.906	19.394	1.00	6.4720E-04
137	20.646	41.340	4.00	1.4586E-03	137	20.646	41.340	4.00	7.1161E-04	171	15.958	19.392	1.00	6.4863E-04
138	20.720	36.218	2.00	3.3683E-03	138	20.720	36.218	2.00	1.6714E-03	172	20.494	33.196	4.00	3.5084E-04
139	18.080	34.232	4.00	4.2554E-03	139	18.080	34.232	4.00	2.1105E-03	173	15.850	19.199	6.00	6.3187E-04
140	23.281	43.099	4.00	7.9677E-04	140	23.281	43.099	4.00	3.8058E-04	174	20.901	33.191	1.00	3.3399E-04
141	16.594	42.719	4.00	1.4983E-03	141	16.594	42.719	4.00	7.3761E-04	175	20.950	33.190	1.00	3.3204E-04
142	20.405	49.005	3.00	2.0466E-04	142	20.405	49.005	3.00	8.9539E-05	176	20.850	33.193	1.00	3.3600E-04
143	20.307	49.008	3.00	2.0771E-04	143	20.307	49.008	3.00	9.1053E-05	177	20.993	33.189	1.00	3.3037E-04
144	20.905	44.199	8.00	7.8327E-04	144	20.905	44.199	8.00	3.7590E-04	178	20.801	33.194	1.00	3.3800E-04
145	23.661	43.780	4.00	6.1835E-04	145	23.661	43.780	4.00	2.9261E-04	179	20.448	33.195	4.00	3.5286E-04
146	19.146	43.260	4.00	1.0894E-03	146	19.146	43.260	4.00	5.3055E-04	180	20.316	33.264	16.00	3.5336E-04
147	18.748	18.163	7.00	2.5703E-03	147	18.748	18.163	7.00	1.2756E-03	181	20.923	33.281	16.00	3.2641E-04
148	22.245	32.986	2.00	4.9215E-03	148	22.245	32.986	2.00	2.4486E-03	182	20.725	33.278	16.00	3.3499E-04
149	22.297	32.988	2.00	4.9181E-03	149	22.297	32.988	2.00	2.4470E-03	183	20.524	33.279	16.00	3.4343E-04
150	22.346	32.988	2.00	4.9158E-03	150	22.346	32.988	2.00	2.4460E-03	184	15.542	19.202	12.00	6.2302E-04
151	22.396	32.986	2.00	4.9146E-03	151	22.396	32.986	2.00	2.4455E-03	185	22.192	32.987	2.00	2.9865E-04
152	22.442	32.986	2.00	4.9124E-03	152	22.442	32.986	2.00	2.4445E-03	186	22.297	33.067	3.00	2.8874E-04

Table G-2.3
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-128.580, 29.570)					Moderate Aimpoint (-128.580, 29.570)					Light Aimpoint (-73.170, 0.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	7.3928E-04	153	21.488	44.195	3.00	3.5349E-04	187	23.897	43.795	2.00	7.2788E-07
154	18.999	18.190	3.00	2.6234E-03	154	18.999	18.190	3.00	1.3023E-03	188	20.537	36.176	2.00	1.6594E-04
155	19.358	38.996	2.00	2.3451E-03	155	19.358	38.996	2.00	1.1619E-03	190	19.492	43.312	2.00	1.8884E-06
156	23.760	41.008	1.00	1.2639E-03	156	23.760	41.008	1.00	6.1082E-04	191	21.725	42.796	2.00	1.5188E-06
157	19.427	38.997	1.00	2.3349E-03	157	19.427	38.997	1.00	1.1569E-03	192	18.831	43.039	4.00	3.2520E-06
158	23.832	41.003	2.00	1.2631E-03	158	23.832	41.003	2.00	6.1052E-04	193	22.896	33.812	5.00	2.3125E-04
159	21.592	38.674	2.00	2.2247E-03	159	21.592	38.674	2.00	1.0979E-03	194	23.003	33.811	5.00	2.2921E-04
160	16.786	40.595	2.00	2.1296E-03	160	16.786	40.595	2.00	1.0531E-03	195	23.096	33.814	5.00	2.2721E-04
161	15.952	19.206	3.00	2.5146E-03	161	15.952	19.206	3.00	1.2479E-03	196	23.195	33.816	5.00	2.2514E-04
162	20.899	36.202	4.00	3.3697E-03	162	20.899	36.202	4.00	1.6725E-03	197	23.292	33.813	5.00	2.2335E-04
163	15.998	19.309	1.00	2.5664E-03	163	15.998	19.309	1.00	1.2740E-03	198	23.388	33.814	5.00	2.2136E-04
164	21.529	34.514	2.00	4.1734E-03	164	21.529	34.514	2.00	2.0740E-03	199	22.794	33.817	5.00	2.3297E-04
165	20.395	33.192	4.00	4.7844E-03	165	20.395	33.192	4.00	2.3774E-03	200	22.695	33.817	5.00	2.3488E-04
166	15.652	19.204	2.00	2.4586E-03	166	15.652	19.204	2.00	1.2197E-03	201	19.589	37.606	4.00	1.1633E-04
167	15.998	19.391	2.00	2.6010E-03	167	15.998	19.391	2.00	1.2915E-03	202	19.105	37.614	4.00	1.1912E-04
168	20.555	33.205	2.00	4.7885E-03	168	20.555	33.205	2.00	2.3795E-03	203	19.012	37.620	4.00	1.1930E-04
169	15.798	19.207	6.00	2.4867E-03	169	15.798	19.207	6.00	1.2339E-03	204	19.197	37.612	4.00	1.1871E-04
170	15.906	19.394	1.00	2.5855E-03	170	15.906	19.394	1.00	1.2837E-03	205	19.402	37.608	4.00	1.1762E-04
171	15.958	19.392	1.00	2.5941E-03	171	15.958	19.392	1.00	1.2880E-03	206	19.497	37.610	4.00	1.1685E-04
172	20.494	33.196	4.00	4.7885E-03	172	20.494	33.196	4.00	2.3795E-03	207	19.424	43.363	4.00	1.8221E-06
173	15.850	19.199	6.00	2.4929E-03	173	15.850	19.199	6.00	1.2370E-03	209	23.954	43.873	4.00	6.0761E-07
174	20.901	33.191	1.00	4.8147E-03	174	20.901	33.191	1.00	2.3929E-03	210	21.403	42.836	4.00	1.0889E-06
175	20.950	33.190	1.00	4.8181E-03	175	20.950	33.190	1.00	2.3946E-03	211	22.792	33.713	4.00	2.3844E-04
176	20.850	33.193	1.00	4.8108E-03	176	20.850	33.193	1.00	2.3909E-03	212	22.897	33.712	4.00	2.3646E-04
177	20.993	33.189	1.00	4.8212E-03	177	20.993	33.189	1.00	2.3962E-03	213	23.005	33.712	4.00	2.3435E-04
178	20.801	33.194	1.00	4.8075E-03	178	20.801	33.194	1.00	2.3892E-03	214	23.095	33.714	4.00	2.3247E-04
179	20.448	33.195	4.00	4.7862E-03	179	20.448	33.195	4.00	2.3784E-03	215	23.197	33.712	4.00	2.3054E-04
180	20.316	33.264	16.00	4.7514E-03	180	20.316	33.264	16.00	2.3608E-03	216	23.293	33.710	4.00	2.2873E-04
181	20.923	33.281	16.00	4.7806E-03	181	20.923	33.281	16.00	2.3757E-03	217	23.389	33.706	4.00	2.2700E-04
182	20.725	33.278	16.00	4.7697E-03	182	20.725	33.278	16.00	2.3702E-03	219	22.694	33.715	4.00	2.4023E-04
183	20.524	33.279	16.00	4.7574E-03	183	20.524	33.279	16.00	2.3639E-03	220	18.777	18.253	4.00	6.3774E-04
184	15.542	19.202	12.00	2.4374E-03	184	15.542	19.202	12.00	1.2090E-03	221	15.753	19.216	1.00	6.3018E-04
185	22.192	32.987	2.00	4.9233E-03	185	22.192	32.987	2.00	2.4494E-03	222	15.850	19.402	2.00	6.4608E-04
186	22.297	33.067	3.00	4.8771E-03	186	22.297	33.067	3.00	2.4266E-03	223	15.593	19.401	9.00	6.3840E-04
187	23.897	43.795	2.00	6.0103E-04	187	23.897	43.795	2.00	2.8394E-04	224	15.624	19.316	10.00	6.3339E-04
188	20.537	36.176	2.00	3.3945E-03	188	20.537	36.176	2.00	1.6840E-03	225	15.955	19.320	2.00	6.4351E-04
189	17.005	43.776	2.00	1.1742E-03	189	17.005	43.776	2.00	5.7641E-04	226	15.905	19.313	2.00	6.4151E-04
190	19.492	43.312	2.00	1.0451E-03	190	19.492	43.312	2.00	5.0774E-04	227	15.702	19.213	1.00	6.2847E-04
191	21.725	42.796	2.00	9.9997E-04	191	21.725	42.796	2.00	4.8183E-04	228	21.453	34.526	3.00	2.2317E-04
192	18.831	43.039	4.00	1.1865E-03	192	18.831	43.039	4.00	5.7961E-04	229	21.398	34.535	3.00	2.2387E-04
193	22.896	33.812	5.00	4.4644E-03	193	22.896	33.812	5.00	2.2221E-03	230	21.597	34.446	3.00	2.2401E-04
194	23.003	33.811	5.00	4.4591E-03	194	23.003	33.811	5.00	2.2197E-03	231	21.397	34.444	14.00	2.2824E-04
195	23.096	33.814	5.00	4.4524E-03	195	23.096	33.814	5.00	2.2166E-03	232	9.308	42.412	4.00	5.7216E-06
196	23.195	33.816	5.00	4.4458E-03	196	23.195	33.816	5.00	2.2135E-03	233	9.400	42.412	4.00	5.8156E-06
197	23.292	33.813	5.00	4.4418E-03	197	23.292	33.813	5.00	2.2117E-03	234	10.931	42.283	4.00	4.1504E-06
198	23.388	33.814	5.00	4.4356E-03	198	23.388	33.814	5.00	2.2088E-03	236	11.112	42.407	4.00	2.4029E-06
199	22.794	33.817	5.00	4.4672E-03	199	22.794	33.817	5.00	2.2233E-03	237	11.205	42.410	4.00	1.9113E-06
200	22.695	33.817	5.00	4.4724E-03	200	22.695	33.817	5.00	2.2256E-03	238	11.306	42.414	4.00	1.3386E-06
201	19.589	37.606	4.00	2.8176E-03	201	19.589	37.606	4.00	1.3958E-03	239	11.407	42.414	4.00	7.6083E-07
202	19.105	37.614	4.00	2.8830E-03	202	19.105	37.614	4.00	1.4278E-03	244	9.110	42.413	4.00	5.4166E-06
203	19.012	37.620	4.00	2.8939E-03	203	19.012	37.620	4.00	1.4331E-03	245	9.206	42.413	4.00	5.5779E-06
204	19.197	37.612	4.00	2.8709E-03	204	19.197	37.612	4.00	1.4218E-03	246	11.427	39.175	2.00	8.1091E-05
205	19.402	37.608	4.00	2.8434E-03	205	19.402	37.608	4.00	1.4084E-03	247	11.364	39.172	2.00	8.0696E-05
206	19.497	37.610	4.00	2.8292E-03	206	19.497	37.610	4.00	1.4015E-03	248	8.597	38.668	1.00	9.5146E-05
207	19.424	43.363	4.00	1.0387E-03	207	19.424	43.363	4.00	5.0472E-04	249	8.598	38.540	2.00	1.0134E-04
208	16.684	43.843	4.00	1.1965E-03	208	16.684	43.843	4.00	5.8746E-04	250	5.993	39.944	1.00	2.7022E-05
209	23.954	43.873	4.00	5.8903E-04	209	23.954	43.873	4.00	2.7794E-04	251	5.993	40.064	2.00	2.3461E-05
210	21.403	42.836	4.00	1.0169E-03	210	21.403	42.836	4.00	4.9055E-04	252	6.591	33.802	2.00	7.3709E-04
211	22.792	33.713	4.00	4.5205E-03	211	22.792	33.713	4.00	2.2498E-03	253	6.913	33.802	2.00	7.3682E-04
212	22.897	33.712	4.00	4.5154E-03	212	22.897	33.712	4.00	2.2476E-03	254	6.504	33.806	2.00	7.3666E-04
213	23.005	33.712	4.00	4.5096E-03	213	23.005	33.712	4.00	2.2449E-03	255	7.541	33.289	2.00	8.5531E-04
214	23.095	33.714	4.00	4.5036E-03	214	23.095	33.714	4.00	2.2421E-03	256	7.471	33.364	2.00	8.3842E-04
215	23.197	33.712	4.00	4.4989E-03	215	23.197	33.712	4.00	2.2400E-03	257	7.529	33.366	2.00	8.3905E-04
216	23.293	33.710	4.00	4.4944E-03	216	23.293	33.710	4.00	2.2379E-03	258	6.996	33.801	2.00	7.3925E-04
217	23.389	33.706	4.00	4.4909E-03	217	23.389	33.706	4.00	2.2364E-03	259	11.129	37.141	2.00	2.3127E-04
218	20.797	44.206	4.00	7.8978E-04	218	20.797	44.206	4.00	3.7926E-04	260	11.084	37.145	1.00	2.3142E-04
219	22.694	33.715	4.00	4.5245E-03	219	22.694	33.715	4.00	2.2516E-03	261	10.655	35.927	2.00	3.6676E-04
220	18.777	18.253	4.00	2.6123E-03	220	18.777	18.253	4.00	1.2968E-03	262	10.653	36.022	1.00	3.5567E-04
221	15.753	19.216	1.00	2.4823E-03	221	15.753	19.216	1.00	1.2316E-03	263	10.545	35.998	2.00	3.5860E-04
222	15.850	19.402	2.00	2.5786E-03	222	15.850	19.402	2.00	1.2802E-03	264	10.490	36.000	2.00	3.5836E-04
223	15.593	19.401	9.00	2.5308E-03	223	15.593	19.401	9.00	1.2561E-03	265	10.395	36.007	1.00	3.5744E-04
224	15.624	19.316	10.00	2.5007E-03	224	15.624	19.316	10.00	1.2409E-03	266	10.397	35.901	2.00	3.6978E-04
225	15.955	19.320	2.00	2.5632E-03	225	15.955	19.320	2.00	1.2724E-03	267	10.492	35.203	2.00	4.5166E-04
226	15.905	19.313	2.00	2.5511E-03	226	15.905	19.313	2.00	1.2663E-03	268	10.349	36.007	2.00	3.5734E-04
227	15.702	19.213	1.00	2.4716E-03	227	15.702	19.213	1.00	1.2262E-03	269	10.597	35.202	5.00	4.5111E-04
228	21.453	34.526	3.00	4.1704E-03	228	21.453	34.526	3.00	2.0723E-03	270	10.443	36.003	2.00	3.5798E-04

Table G-2.3
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-128.580, 29.570)					Moderate Aimpoint (-128.580, 29.570)					Light Aimpoint (-73.170, 0.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	4.1680E-03	229	21.398	34.535	3.00	2.0710E-03	271	10.444	35.901	2.00	3.6987E-04
230	21.597	34.446	3.00	4.2047E-03	230	21.597	34.446	3.00	2.0897E-03	272	10.395	35.211	1.00	4.5125E-04
231	21.397	34.444	14.00	4.2136E-03	231	21.397	34.444	14.00	2.0937E-03	273	10.598	35.125	2.00	4.6025E-04
232	9.308	42.412	4.00	2.6243E-03	232	9.308	42.412	4.00	1.3052E-03	274	10.508	19.425	1.00	5.3938E-04
233	9.400	42.412	4.00	2.6087E-03	233	9.400	42.412	4.00	1.2974E-03	275	9.369	34.694	1.00	5.7222E-04
234	10.931	42.283	4.00	2.4078E-03	234	10.931	42.283	4.00	1.1966E-03	276	10.994	19.406	2.00	5.4814E-04
235	11.735	42.299	4.00	2.2869E-03	235	11.735	42.299	4.00	1.1352E-03	277	9.315	34.692	1.00	5.7372E-04
236	11.112	42.407	4.00	2.3432E-03	236	11.112	42.407	4.00	1.1640E-03	278	9.705	34.758	2.00	5.5183E-04
237	11.205	42.410	4.00	2.3289E-03	237	11.205	42.410	4.00	1.1568E-03	279	10.350	35.915	3.00	3.6803E-04
238	11.306	42.414	4.00	2.3131E-03	238	11.306	42.414	4.00	1.1488E-03	280	10.307	35.919	2.00	3.6743E-04
239	11.407	42.414	4.00	2.2985E-03	239	11.407	42.414	4.00	1.1413E-03	282	17.696	17.960	2.00	5.9091E-04
240	11.608	42.413	4.00	2.2698E-03	240	11.608	42.413	4.00	1.1267E-03	284	17.741	17.997	2.00	5.9485E-04
241	11.706	42.412	4.00	2.2558E-03	241	11.706	42.412	4.00	1.1196E-03	285	17.693	18.039	2.00	5.9707E-04
242	11.800	42.418	4.00	2.2403E-03	242	11.800	42.418	4.00	1.1118E-03	286	13.048	43.621	2.00	2.2223E-07
243	11.901	42.415	4.00	2.2265E-03	243	11.901	42.415	4.00	1.1047E-03	287	13.005	43.623	2.00	9.2295E-08
244	9.110	42.413	4.00	2.6577E-03	244	9.110	42.413	4.00	1.3218E-03	288	10.784	19.424	5.00	5.4552E-04
245	9.206	42.413	4.00	2.6413E-03	245	9.206	42.413	4.00	1.3136E-03	289	13.798	38.540	1.00	1.1166E-04
246	11.427	39.175	2.00	3.3188E-03	246	11.427	39.175	2.00	1.6498E-03	290	13.796	38.660	2.00	1.0515E-04
247	11.364	39.172	2.00	3.3296E-03	247	11.364	39.172	2.00	1.6552E-03	291	10.308	35.206	1.00	4.5225E-04
248	8.597	38.668	1.00	3.8615E-03	248	8.597	38.668	1.00	1.9201E-03	292	10.367	35.207	1.00	4.5186E-04
249	8.598	38.540	2.00	3.8892E-03	249	8.598	38.540	2.00	1.9338E-03	293	10.336	35.206	1.00	4.5212E-04
250	5.993	39.944	1.00	3.9302E-03	250	5.993	39.944	1.00	1.9550E-03	308	8.260	42.310	3.00	3.2274E-06
251	5.993	40.064	2.00	3.8999E-03	251	5.993	40.064	2.00	1.9398E-03	309	8.674	42.296	3.00	4.9982E-06
252	6.591	33.802	2.00	4.4327E-03	252	6.591	33.802	2.00	2.2005E-03	310	8.096	42.406	9.00	1.8565E-06
253	6.913	33.802	2.00	4.4216E-03	253	6.913	33.802	2.00	2.1952E-03	311	8.199	42.405	9.00	2.3860E-06
254	6.504	33.806	2.00	4.4363E-03	254	6.504	33.806	2.00	2.2022E-03	312	8.306	42.409	4.00	2.8699E-06
255	7.541	33.289	2.00	4.3827E-03	255	7.541	33.289	2.00	2.1762E-03	313	8.401	42.407	9.00	3.2984E-06
256	7.471	33.364	2.00	4.3879E-03	256	7.471	33.364	2.00	2.1787E-03	314	8.602	42.407	9.00	4.0812E-06
257	7.529	33.366	2.00	4.3869E-03	257	7.529	33.366	2.00	2.1782E-03	315	8.695	42.406	9.00	4.4032E-06
258	6.996	33.801	2.00	4.4190E-03	258	6.996	33.801	2.00	2.1940E-03	316	8.797	42.406	4.00	4.7165E-06
259	11.129	37.141	2.00	3.9191E-03	259	11.129	37.141	2.00	1.9489E-03	317	8.898	42.406	9.00	4.9922E-06
260	11.084	37.145	1.00	3.9218E-03	260	11.084	37.145	1.00	1.9503E-03	318	10.599	42.405	9.00	4.4841E-06
261	10.655	35.927	2.00	4.1778E-03	261	10.655	35.927	2.00	2.0763E-03	319	10.697	42.404	9.00	4.1648E-06
262	10.653	36.022	1.00	4.1586E-03	262	10.653	36.022	1.00	2.0668E-03	320	10.796	42.408	4.00	3.7739E-06
263	10.545	35.998	2.00	4.1681E-03	263	10.545	35.998	2.00	2.0715E-03	321	10.892	42.405	9.00	3.4123E-06
264	10.490	36.000	2.00	4.1702E-03	264	10.490	36.000	2.00	2.0725E-03	322	12.793	40.879	3.00	2.4577E-05
265	10.395	36.007	1.00	4.1779E-03	265	10.395	36.007	1.00	2.0763E-03	323	13.272	40.881	3.00	2.0429E-05
266	10.397	35.901	2.00	4.1949E-03	266	10.397	35.901	2.00	2.0846E-03	324	12.592	41.009	9.00	2.2252E-05
267	10.492	35.203	2.00	4.3276E-03	267	10.492	35.203	2.00	2.1501E-03	325	12.689	41.006	9.00	2.1811E-05
268	10.349	36.007	2.00	4.1822E-03	268	10.349	36.007	2.00	2.0784E-03	326	12.789	41.005	4.00	2.1217E-05
269	10.597	35.202	5.00	4.3230E-03	269	10.597	35.202	5.00	2.1479E-03	327	12.895	41.008	9.00	2.0386E-05
270	10.443	36.003	2.00	4.1740E-03	270	10.443	36.003	2.00	2.0743E-03	328	13.096	41.002	9.00	1.8854E-05
271	10.444	35.901	2.00	4.1923E-03	271	10.444	35.901	2.00	2.0833E-03	329	13.190	41.007	9.00	1.7809E-05
272	10.395	35.211	1.00	4.3307E-03	272	10.395	35.211	1.00	2.1516E-03	330	13.388	41.003	9.00	1.8282E-05
273	10.598	35.125	2.00	4.3377E-03	273	10.598	35.125	2.00	2.1551E-03	331	13.290	41.005	4.00	1.7934E-05
274	10.508	19.425	1.00	1.5896E-03	274	10.508	19.425	1.00	7.7969E-04	332	13.598	41.007	9.00	1.8846E-05
275	9.369	34.694	1.00	4.4424E-03	275	9.369	34.694	1.00	2.2062E-03	333	13.697	41.003	9.00	1.9130E-05
276	10.994	19.406	2.00	1.6677E-03	276	10.994	19.406	2.00	8.1919E-04	334	13.790	41.009	4.00	1.9267E-05
277	9.315	34.692	1.00	4.4411E-03	277	9.315	34.692	1.00	2.2056E-03	335	13.901	41.007	9.00	1.9494E-05
278	9.705	34.758	2.00	4.4535E-03	278	9.705	34.758	2.00	2.2119E-03	336	8.197	40.210	5.00	3.5724E-05
279	10.350	35.915	3.00	4.1971E-03	279	10.350	35.915	3.00	2.0857E-03	337	8.112	40.213	3.00	3.5908E-05
280	10.307	35.919	2.00	4.2006E-03	280	10.307	35.919	2.00	2.0874E-03	344	10.598	36.002	6.00	3.5809E-04
281	10.401	43.541	2.00	2.0930E-03	281	10.401	43.541	2.00	1.0394E-03	345	10.593	35.911	4.00	3.6873E-04
282	17.696	17.960	2.00	2.3066E-03	282	17.696	17.960	2.00	1.1430E-03	346	10.905	37.218	3.00	2.2608E-04
283	10.398	43.464	2.00	2.1172E-03	283	10.398	43.464	2.00	1.0515E-03	347	11.287	37.208	3.00	2.2240E-04
284	17.741	17.997	2.00	2.3297E-03	284	17.741	17.997	2.00	1.1546E-03	348	6.546	33.808	8.00	7.3593E-04
285	17.693	18.039	2.00	2.3387E-03	285	17.693	18.039	2.00	1.1591E-03	349	6.953	33.803	8.00	7.3771E-04
286	13.048	43.621	2.00	1.6813E-03	286	13.048	43.621	2.00	8.3059E-04	350	10.439	35.215	3.00	4.5054E-04
287	13.005	43.623	2.00	1.6872E-03	287	13.005	43.623	2.00	8.3356E-04	351	10.542	35.211	2.00	4.5041E-04
288	10.784	19.424	5.00	1.6366E-03	288	10.784	19.424	5.00	8.0344E-04	352	9.847	34.756	2.00	5.4528E-04
289	13.798	38.540	1.00	3.2033E-03	289	13.798	38.540	1.00	1.5904E-03	353	9.795	34.854	3.00	5.3115E-04
290	13.796	38.660	2.00	3.1638E-03	290	13.796	38.660	2.00	1.5707E-03	354	9.400	34.859	3.00	5.4063E-04
291	10.308	35.206	1.00	4.3359E-03	291	10.308	35.206	1.00	2.1541E-03	355	9.202	34.854	3.00	5.4566E-04
292	10.367	35.207	1.00	4.3328E-03	292	10.367	35.207	1.00	2.1526E-03	356	9.597	34.855	3.00	5.3656E-04
293	10.336	35.206	1.00	4.3345E-03	293	10.336	35.206	1.00	2.1534E-03	357	9.958	34.753	2.00	5.4030E-04
294	5.866	43.890	3.00	2.7167E-03	294	5.866	43.890	3.00	1.3512E-03	358	9.902	34.755	2.00	5.4272E-04
295	6.368	43.895	3.00	2.6259E-03	295	6.368	43.895	3.00	1.3060E-03	367	10.312	36.012	2.00	3.5666E-04
296	5.690	44.007	9.00	2.7070E-03	296	5.690	44.007	9.00	1.3464E-03	368	9.151	34.844	6.00	5.4845E-04
297	5.797	44.006	9.00	2.6882E-03	297	5.797	44.006	9.00	1.3370E-03	369	9.245	34.850	4.00	5.4557E-04
298	5.906	44.006	4.00	2.6688E-03	298	5.906	44.006	4.00	1.3274E-03	370	9.849	34.846	4.00	5.2984E-04
299	6.003	44.003	9.00	2.6526E-03	299	6.003	44.003	9.00	1.3193E-03	371	9.454	34.847	4.00	5.4162E-04
300	6.199	44.007	9.00	2.6164E-03	300	6.199	44.007	9.00	1.3013E-03	372	9.657	34.844	4.00	5.3701E-04
301	6.294	44.005	9.00	2.6003E-03	301	6.294	44.005	9.00	1.2933E-03	373	9.654	34.760	2.00	5.5286E-04
302	6.398	44.007	4.00	2.5812E-03	302	6.398	44.007	4.00	1.2838E-03	374	8.159	40.133	4.00	3.8309E-05
303	6.495	43.999	9.00	2.5669E-03	303	6.495	43.999	9.00	1.2766E-03	375	5.995	40.009	2.00	2.5113E-05
304	6.696	44.003	9.00	2.5301E-03	304	6.696	44.003	9.00	1.2583E-03	376	8.601	38.608	2.00	9.8013E-05

Table G-2.3
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-128.580, 29.570)					Moderate Aimpoint (-128.580, 29.570)					Light Aimpoint (-73.170, 0.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	2.5121E-03	305	6.800	44.002	9.00	1.2494E-03	377	13.799	38.606	2.00	1.0806E-04
306	6.903	44.007	4.00	2.4923E-03	306	6.903	44.007	4.00	1.2396E-03	379	13.418	44.125	3.00	3.4461E-08
307	6.999	44.002	9.00	2.4772E-03	307	6.999	44.002	9.00	1.2321E-03	387	13.494	44.207	4.00	3.7992E-08
308	8.260	42.310	3.00	2.8410E-03	308	8.260	42.310	3.00	1.4129E-03	388	13.593	44.209	4.00	1.4390E-07
309	8.674	42.296	3.00	2.7726E-03	309	8.674	42.296	3.00	1.3789E-03	395	12.071	41.392	4.00	1.4634E-05
310	8.096	42.406	9.00	2.8380E-03	310	8.096	42.406	9.00	1.4115E-03	396	7.343	34.892	4.00	5.4141E-04
311	8.199	42.405	9.00	2.8199E-03	311	8.199	42.405	9.00	1.4025E-03	397	6.245	42.315	4.00	1.5576E-06
312	8.306	42.409	4.00	2.7995E-03	312	8.306	42.409	4.00	1.3923E-03	401	10.488	34.904	4.00	4.8898E-04
313	8.401	42.407	9.00	2.7833E-03	313	8.401	42.407	9.00	1.3843E-03	402	8.483	42.185	4.00	4.9901E-06
314	8.602	42.407	9.00	2.7478E-03	314	8.602	42.407	9.00	1.3666E-03	403	17.533	17.964	7.00	5.8748E-04
315	8.695	42.406	9.00	2.7319E-03	315	8.695	42.406	9.00	1.3587E-03	404	8.632	38.599	1.00	9.8292E-05
316	8.797	42.406	4.00	2.7141E-03	316	8.797	42.406	4.00	1.3499E-03	405	6.029	40.000	1.00	2.6018E-05
317	8.898	42.406	9.00	2.6966E-03	317	8.898	42.406	9.00	1.3411E-03	406	8.557	38.597	2.00	9.8752E-05
318	10.599	42.405	9.00	2.4170E-03	318	10.599	42.405	9.00	1.2015E-03	407	5.956	39.995	2.00	2.4782E-05
319	10.697	42.404	9.00	2.4034E-03	319	10.697	42.404	9.00	1.1946E-03	408	7.498	33.193	2.00	8.7701E-04
320	10.796	42.408	4.00	2.3880E-03	320	10.796	42.408	4.00	1.1868E-03	409	7.495	33.301	3.00	8.5198E-04
321	10.892	42.405	9.00	2.3753E-03	321	10.892	42.405	9.00	1.1803E-03	410	7.348	33.199	2.00	8.7679E-04
322	12.793	40.879	3.00	2.5797E-03	322	12.793	40.879	3.00	1.2806E-03	411	7.593	33.198	2.00	8.7532E-04
323	13.272	40.881	3.00	2.5076E-03	323	13.272	40.881	3.00	1.2441E-03	412	7.544	33.193	2.00	8.7662E-04
324	12.592	41.009	9.00	2.5680E-03	324	12.592	41.009	9.00	1.2750E-03	413	7.449	33.194	2.00	8.7718E-04
325	12.689	41.006	9.00	2.5547E-03	325	12.689	41.006	9.00	1.2682E-03	414	7.397	33.194	2.00	8.7760E-04
326	12.789	41.005	4.00	2.5402E-03	326	12.789	41.005	4.00	1.2609E-03	415	10.934	19.408	2.00	5.4710E-04
327	12.895	41.008	9.00	2.5235E-03	327	12.895	41.008	9.00	1.2524E-03	416	10.830	19.411	4.00	5.4520E-04
328	13.096	41.002	9.00	2.4955E-03	328	13.096	41.002	9.00	1.2382E-03	417	10.539	19.417	1.00	5.3930E-04
329	13.190	41.007	9.00	2.4798E-03	329	13.190	41.007	9.00	1.2303E-03	418	10.002	34.741	2.00	5.4018E-04
330	13.388	41.003	9.00	2.4514E-03	330	13.388	41.003	9.00	1.2159E-03	419	9.449	34.744	6.00	5.6101E-04
331	13.290	41.005	4.00	2.4655E-03	331	13.290	41.005	4.00	1.2230E-03	420	9.594	34.747	3.00	5.5689E-04
332	13.598	41.007	9.00	2.4185E-03	332	13.598	41.007	9.00	1.1992E-03	421	9.500	34.743	5.00	5.6000E-04
333	13.697	41.003	9.00	2.4048E-03	333	13.697	41.003	9.00	1.1923E-03	422	9.550	34.743	4.00	5.5877E-04
334	13.790	41.009	4.00	2.3888E-03	334	13.790	41.009	4.00	1.1842E-03	423	9.746	34.743	5.00	5.5251E-04
335	13.901	41.007	9.00	2.3726E-03	335	13.901	41.007	9.00	1.1760E-03	424	9.999	34.841	2.00	5.2330E-04
336	8.197	40.210	5.00	3.5421E-03	336	8.197	40.210	5.00	1.7611E-03	425	9.094	34.839	2.00	5.5036E-04
337	8.112	40.213	3.00	3.5566E-03	337	8.112	40.213	3.00	1.7683E-03	426	17.792	17.981	3.00	5.9475E-04
338	13.353	49.135	5.00	4.6855E-04	338	13.353	49.135	5.00	2.2340E-04	428	10.680	19.415	1.00	5.4231E-04
339	6.398	48.696	5.00	1.1401E-03	339	6.398	48.696	5.00	5.6181E-04	429	9.319	34.836	4.00	5.4667E-04
340	6.301	48.697	5.00	1.1518E-03	340	6.301	48.697	5.00	5.6772E-04	430	9.524	34.841	4.00	5.4104E-04
341	6.350	48.624	5.00	1.1654E-03	341	6.350	48.624	5.00	5.7451E-04	431	9.718	34.838	4.00	5.3643E-04
342	13.398	49.203	5.00	4.5914E-04	342	13.398	49.203	5.00	2.1865E-04	432	9.924	34.837	4.00	5.2767E-04
343	13.292	49.199	5.00	4.6315E-04	343	13.292	49.199	5.00	2.2070E-04	433	10.303	19.491	12.00	5.4116E-04
344	10.598	36.002	6.00	4.1650E-03	344	10.598	36.002	6.00	2.0700E-03	434	10.899	19.599	4.00	5.6570E-04
345	10.593	35.911	4.00	4.1837E-03	345	10.593	35.911	4.00	2.0791E-03	435	10.142	19.505	2.00	5.3855E-04
346	10.905	37.218	3.00	3.9227E-03	346	10.905	37.218	3.00	1.9506E-03	436	9.398	34.746	1.00	5.6179E-04
347	11.287	37.208	3.00	3.8949E-03	347	11.287	37.208	3.00	1.9371E-03	437	10.737	19.413	1.00	5.4338E-04
348	6.546	33.808	8.00	4.4347E-03	348	6.546	33.808	8.00	2.2015E-03	438	9.347	34.743	1.00	5.6346E-04
349	6.953	33.803	8.00	4.4204E-03	349	6.953	33.803	8.00	2.1947E-03	439	9.291	34.746	1.00	5.6405E-04
350	10.439	35.215	3.00	4.3278E-03	350	10.439	35.215	3.00	2.1502E-03	440	9.241	34.744	2.00	5.6541E-04
351	10.542	35.211	2.00	4.3238E-03	351	10.542	35.211	2.00	2.1482E-03	441	10.876	19.412	1.00	5.4628E-04
352	9.847	34.756	2.00	4.4457E-03	352	9.847	34.756	2.00	2.2081E-03	442	10.519	35.124	2.00	4.6087E-04
353	9.795	34.854	3.00	4.4303E-03	353	9.795	34.854	3.00	2.2004E-03	443	13.757	38.595	1.00	1.0882E-04
354	9.400	34.859	3.00	4.4475E-03	354	9.400	34.859	3.00	2.2088E-03	444	13.837	38.595	2.00	1.0850E-04
355	9.202	34.854	3.00	4.4428E-03	355	9.202	34.854	3.00	2.2066E-03	445	11.396	39.192	2.00	8.0163E-05
356	9.597	34.855	3.00	4.4416E-03	356	9.597	34.855	3.00	2.2059E-03	446	8.756	42.197	2.00	5.9012E-06
357	9.958	34.753	2.00	4.4401E-03	357	9.958	34.753	2.00	2.2054E-03	447	11.477	42.193	2.00	2.0772E-06
358	9.902	34.755	2.00	4.4428E-03	358	9.902	34.755	2.00	2.2067E-03	448	13.375	40.781	2.00	2.2163E-05
359	11.002	43.509	3.00	2.0171E-03	359	11.002	43.509	3.00	1.0008E-03	449	10.139	35.972	2.00	3.6049E-04
360	10.802	43.554	2.00	2.0319E-03	360	10.802	43.554	2.00	1.0084E-03	451	10.924	42.076	4.00	5.8252E-06
361	10.504	43.454	8.00	2.1052E-03	361	10.504	43.454	8.00	1.0454E-03	452	6.691	34.005	5.00	6.9067E-04
362	10.700	43.455	8.00	2.0770E-03	362	10.700	43.455	8.00	1.0311E-03	453	6.594	33.998	5.00	6.9018E-04
363	10.602	43.452	8.00	2.0919E-03	363	10.602	43.452	8.00	1.0387E-03	454	6.492	34.000	5.00	6.9033E-04
364	10.697	43.555	8.00	2.0466E-03	364	10.697	43.555	8.00	1.0159E-03	455	6.396	34.000	5.00	6.9089E-04
365	10.602	43.552	8.00	2.0611E-03	365	10.602	43.552	8.00	1.0232E-03	456	7.099	33.999	5.00	7.0299E-04
366	10.800	43.458	2.00	2.0618E-03	366	10.800	43.458	2.00	1.0234E-03	457	6.895	33.999	5.00	6.9780E-04
367	10.312	36.012	2.00	4.1850E-03	367	10.312	36.012	2.00	2.0798E-03	458	6.998	33.999	5.00	7.0052E-04
368	9.151	34.844	6.00	4.4415E-03	368	9.151	34.844	6.00	2.2059E-03	459	6.795	34.002	5.00	6.9439E-04
369	9.245	34.850	4.00	4.4436E-03	369	9.245	34.850	4.00	2.2070E-03	460	10.998	37.310	4.00	2.1615E-04
370	9.849	34.846	4.00	4.4287E-03	370	9.849	34.846	4.00	2.1997E-03	461	11.194	37.313	4.00	2.1341E-04
371	9.454	34.847	4.00	4.4486E-03	371	9.454	34.847	4.00	2.2094E-03	462	10.901	37.311	4.00	2.1704E-04
372	9.657	34.844	4.00	4.4402E-03	372	9.657	34.844	4.00	2.2052E-03	463	11.290	37.311	4.00	2.1219E-04
373	9.654	34.760	2.00	4.4562E-03	373	9.654	34.760	2.00	2.2131E-03	464	10.798	37.311	4.00	2.1794E-04
374	8.159	40.133	4.00	3.5723E-03	374	8.159	40.133	4.00	1.7762E-03	465	11.394	37.314	4.00	2.1020E-04
375	5.995	40.009	2.00	3.9135E-03	375	5.995	40.009	2.00	1.9466E-03	467	13.496	40.835	4.00	2.0409E-05
376	8.601	38.608	2.00	3.8741E-03	376	8.601	38.608	2.00	1.9263E-03	468	8.855	42.261	4.00	5.7783E-06
377	13.799	38.606	2.00	3.1813E-03	377	13.799	38.606	2.00	1.5795E-03	469	11.547	42.255	4.00	1.1428E-06
378	12.946	44.119	3.00	1.5432E-03	378	12.946	44.119	3.00	7.6142E-04	470	6.894	33.898	4.00	7.1743E-04
379	13.418	44.125	3.00	1.4721E-03	379	13.418	44.125	3.00	7.2547E-04	471	6.689	33.899	4.00	7.1325E-04
380	8.551	48.736	3.00	8.9546E-04	380	8.551	48.736	3.00	4.3836E-04	472	6.593	33.896	4.00	7.1458E-04

Table G-2.3
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-128.580, 29.570)					Moderate Aimpoint (-128.580, 29.570)					Light Aimpoint (-73.170, 0.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	1.5380E-03	381	13.080	44.070	4.00	7.5873E-04	473	6.490	33.893	4.00	7.1592E-04
382	10.502	43.550	8.00	2.0759E-03	382	10.502	43.550	8.00	1.0308E-03	474	6.395	33.892	4.00	7.1671E-04
383	12.997	44.208	4.00	1.5081E-03	383	12.997	44.208	4.00	7.4381E-04	475	7.098	33.899	4.00	7.2250E-04
384	13.103	44.210	4.00	1.4915E-03	384	13.103	44.210	4.00	7.3539E-04	476	10.198	43.507	4.00	7.8524E-08
385	13.289	44.213	4.00	1.4632E-03	385	13.289	44.213	4.00	7.2109E-04	477	7.000	33.899	4.00	7.2007E-04
386	13.391	44.213	4.00	1.4540E-03	386	13.391	44.213	4.00	7.1642E-04	478	6.794	33.899	4.00	7.1437E-04
387	13.494	44.207	4.00	1.4459E-03	387	13.494	44.207	4.00	7.1236E-04	479	17.571	18.054	4.00	5.9545E-04
388	13.593	44.209	4.00	1.4363E-03	388	13.593	44.209	4.00	7.0752E-04	480	10.628	19.424	1.00	5.4205E-04
389	8.402	48.806	4.00	8.9249E-04	389	8.402	48.806	4.00	4.3690E-04	481	10.584	19.424	1.00	5.4104E-04
390	8.502	48.805	4.00	8.8628E-04	390	8.502	48.805	4.00	4.3375E-04	482	10.901	19.512	8.00	5.5691E-04
391	8.597	48.809	4.00	8.7942E-04	391	8.597	48.809	4.00	4.3026E-04	483	10.709	19.515	4.00	5.5308E-04
392	8.687	48.815	4.00	8.7243E-04	392	8.687	48.815	4.00	4.2672E-04	484	10.498	19.606	5.00	5.5756E-04
393	12.796	44.209	4.00	1.5381E-03	393	12.796	44.209	4.00	7.5898E-04	485	10.531	19.509	4.00	5.4844E-04
394	12.895	44.207	4.00	1.5238E-03	394	12.895	44.207	4.00	7.5175E-04	486	10.713	19.620	4.00	5.6385E-04
395	12.071	41.392	4.00	2.5232E-03	395	12.071	41.392	4.00	1.2531E-03	487	9.791	34.749	1.00	5.4925E-04
396	7.343	34.892	4.00	4.4407E-03	396	7.343	34.892	4.00	2.2055E-03	488	10.392	35.134	4.00	4.6038E-04
397	6.245	42.315	4.00	3.1993E-03	397	6.245	42.315	4.00	1.5909E-03	489	10.439	35.132	3.00	4.6037E-04
398	10.803	48.912	3.00	6.9423E-04	398	10.803	48.912	3.00	3.3677E-04	490	10.400	35.010	3.00	4.7513E-04
399	10.805	48.820	3.00	7.1078E-04	399	10.805	48.820	3.00	3.4510E-04	491	10.597	35.018	14.00	4.7304E-04
400	10.305	43.500	8.00	2.1193E-03	400	10.305	43.500	8.00	1.0527E-03	492	19.800	28.015	4.00	7.4277E-04
401	10.488	34.904	4.00	4.3846E-03	401	10.488	34.904	4.00	2.1783E-03	493	19.703	28.010	4.00	7.4850E-04
402	8.483	42.185	4.00	2.8435E-03	402	8.483	42.185	4.00	1.4141E-03	494	19.604	28.009	4.00	7.5419E-04
403	17.533	17.964	7.00	2.2798E-03	403	17.533	17.964	7.00	1.1295E-03	495	19.401	28.008	4.00	7.6603E-04
404	8.632	38.599	1.00	3.8724E-03	404	8.632	38.599	1.00	1.9255E-03	496	19.304	28.008	4.00	7.7178E-04
405	6.029	40.000	1.00	3.9102E-03	405	6.029	40.000	1.00	1.9450E-03	497	19.200	28.005	4.00	7.7819E-04
406	8.557	38.597	2.00	3.8818E-03	406	8.557	38.597	2.00	1.9301E-03	498	19.110	28.004	4.00	7.8371E-04
407	5.956	39.995	2.00	3.9234E-03	407	5.956	39.995	2.00	1.9516E-03	499	10.008	26.009	4.00	1.2520E-03
408	7.498	33.193	2.00	4.3786E-03	408	7.498	33.193	2.00	2.1741E-03	500	9.802	26.009	4.00	1.2614E-03
409	7.495	33.301	3.00	4.3843E-03	409	7.495	33.301	3.00	2.1769E-03	501	9.695	26.007	4.00	1.2664E-03
410	7.348	33.199	2.00	4.3823E-03	410	7.348	33.199	2.00	2.1759E-03	502	9.900	26.010	4.00	1.2569E-03
411	7.593	33.198	2.00	4.3770E-03	411	7.593	33.198	2.00	2.1733E-03	503	19.730	27.915	4.00	7.5221E-04
412	7.544	33.193	2.00	4.3777E-03	412	7.544	33.193	2.00	2.1736E-03	504	18.916	27.909	4.00	8.0105E-04
413	7.449	33.194	2.00	4.3797E-03	413	7.449	33.194	2.00	2.1746E-03	505	19.895	28.013	4.00	7.3762E-04
414	7.397	33.194	2.00	4.3809E-03	414	7.397	33.194	2.00	2.1752E-03	506	19.740	24.595	2.00	8.6391E-04
415	10.934	19.408	2.00	1.6579E-03	415	10.934	19.408	2.00	8.1426E-04	507	18.109	24.003	2.00	8.9101E-04
416	10.830	19.411	4.00	1.6409E-03	416	10.830	19.411	4.00	8.0564E-04	508	12.495	19.399	5.00	5.7147E-04
417	10.539	19.417	1.00	1.5927E-03	417	10.539	19.417	1.00	7.8127E-04	509	19.643	24.526	2.00	8.6700E-04
418	10.002	34.741	2.00	4.4399E-03	418	10.002	34.741	2.00	2.2053E-03	510	19.854	24.626	2.00	8.6161E-04
419	9.449	34.744	6.00	4.4465E-03	419	9.449	34.744	6.00	2.2083E-03	511	19.855	24.555	1.00	8.6339E-04
420	9.594	34.747	3.00	4.4583E-03	420	9.594	34.747	3.00	2.2141E-03	512	19.692	24.607	2.00	8.6426E-04
421	9.500	34.743	5.00	4.4507E-03	421	9.500	34.743	5.00	2.2103E-03	513	19.598	24.528	2.00	8.6758E-04
422	9.550	34.743	4.00	4.4547E-03	422	9.550	34.743	4.00	2.2124E-03	514	18.007	24.004	1.00	8.8944E-04
423	9.746	34.743	5.00	4.4540E-03	423	9.746	34.743	5.00	2.2121E-03	515	19.549	24.597	2.00	8.6654E-04
424	9.999	34.841	2.00	4.4213E-03	424	9.999	34.841	2.00	2.1961E-03	516	19.598	24.595	1.00	8.6588E-04
425	9.094	34.839	2.00	4.4403E-03	425	9.094	34.839	2.00	2.2053E-03	517	16.593	22.938	2.00	8.4948E-04
426	17.792	17.981	3.00	2.3320E-03	426	17.792	17.981	3.00	1.1557E-03	518	12.795	19.401	1.00	5.7484E-04
427	10.899	43.495	3.00	2.0362E-03	427	10.899	43.495	3.00	1.0104E-03	519	16.235	22.881	1.00	8.5385E-04
428	10.680	19.415	1.00	1.6163E-03	428	10.680	19.415	1.00	7.9319E-04	520	16.298	22.879	1.00	8.5180E-04
429	9.319	34.836	4.00	4.4450E-03	429	9.319	34.836	4.00	2.2076E-03	521	12.999	19.402	2.00	5.7679E-04
430	9.524	34.841	4.00	4.4487E-03	430	9.524	34.841	4.00	2.2094E-03	522	18.603	29.041	2.00	7.5248E-04
431	9.718	34.838	4.00	4.4377E-03	431	9.718	34.838	4.00	2.2041E-03	523	18.604	28.948	2.00	7.5842E-04
432	9.924	34.837	4.00	4.4262E-03	432	9.924	34.837	4.00	2.1985E-03	524	18.297	18.033	2.00	6.1010E-04
433	10.303	19.491	12.00	1.5726E-03	433	10.303	19.491	12.00	7.7107E-04	525	18.296	17.953	2.00	6.0379E-04
434	10.899	19.599	4.00	1.7041E-03	434	10.899	19.599	4.00	8.3749E-04	526	18.347	17.998	2.00	6.0844E-04
435	10.142	19.505	2.00	1.5490E-03	435	10.142	19.505	2.00	7.5913E-04	527	22.263	25.840	2.00	7.8401E-04
436	9.398	34.746	1.00	4.4445E-03	436	9.398	34.746	1.00	2.2073E-03	528	22.309	25.843	1.00	7.8236E-04
437	10.737	19.413	1.00	1.6255E-03	437	10.737	19.413	1.00	7.9785E-04	529	12.419	23.835	2.00	1.0031E-03
438	9.347	34.743	1.00	4.4432E-03	438	9.347	34.743	1.00	2.2067E-03	530	12.505	23.827	2.00	1.0017E-03
439	9.291	34.746	1.00	4.4420E-03	439	9.291	34.746	1.00	2.2061E-03	531	12.816	23.833	2.00	1.0003E-03
440	9.241	34.744	2.00	4.4408E-03	440	9.241	34.744	2.00	2.2055E-03	532	12.902	23.829	2.00	9.9933E-04
441	10.876	19.412	1.00	1.6491E-03	441	10.876	19.412	1.00	8.0977E-04	533	11.899	23.292	2.00	9.5361E-04
442	10.519	35.124	2.00	4.3415E-03	442	10.519	35.124	2.00	2.1570E-03	534	11.910	23.358	2.00	9.6003E-04
443	13.757	38.595	1.00	3.1893E-03	443	13.757	38.595	1.00	1.5835E-03	535	11.983	23.357	2.00	9.5937E-04
444	13.837	38.595	2.00	3.1810E-03	444	13.837	38.595	2.00	1.5793E-03	536	21.399	26.009	1.00	8.0147E-04
445	11.396	39.192	2.00	3.3184E-03	445	11.396	39.192	2.00	1.6497E-03	537	21.395	25.895	2.00	8.0880E-04
446	8.756	42.197	2.00	2.7915E-03	446	8.756	42.197	2.00	1.3883E-03	538	19.362	25.995	2.00	8.2900E-04
447	11.477	42.193	2.00	2.3575E-03	447	11.477	42.193	2.00	1.1708E-03	539	19.426	25.990	2.00	8.2827E-04
448	13.375	40.781	2.00	2.5241E-03	448	13.375	40.781	2.00	1.2523E-03	540	16.793	26.005	1.00	9.5421E-04
449	10.139	35.972	2.00	4.2084E-03	449	10.139	35.972	2.00	2.0913E-03	541	16.793	25.881	2.00	9.5587E-04
450	6.473	43.754	2.00	2.6568E-03	450	6.473	43.754	2.00	1.3213E-03	542	9.000	24.005	1.00	1.0541E-03
451	10.924	42.076	4.00	2.4736E-03	451	10.924	42.076	4.00	1.2295E-03	543	8.999	24.119	2.00	1.0706E-03
452	6.691	34.005	5.00	4.4361E-03	452	6.691	34.005	5.00	2.2024E-03	544	14.356	28.099	2.00	1.0715E-03
453	6.594	33.998	5.00	4.4394E-03	453	6.594	33.998	5.00	2.2039E-03	545	14.394	28.098	2.00	1.0685E-03
454	6.492	34.000	5.00	4.4434E-03	454	6.492	34.000	5.00	2.2058E-03	546	19.549	24.524	3.00	8.6839E-04
455	6.396	34.000	5.00	4.4473E-03	455	6.396	34.000	5.00	2.2077E-03	547	18.194	23.907	2.00	8.9037E-04
456	7.099	33.999	5.00	4.4234E-03	456	7.099	33.999	5.00	2.1963E-03	548	18.195	24.003	5.00	8.9239E-04

Table G-2.3
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-128.580, 29.570)					Moderate Aimpoint (-128.580, 29.570)					Light Aimpoint (-73.170, 0.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	4.4292E-03	457	6.895	33.999	5.00	2.1991E-03	549	19.642	24.595	2.00	8.6526E-04
458	6.998	33.999	5.00	4.4261E-03	458	6.998	33.999	5.00	2.1976E-03	550	17.921	24.011	1.00	8.8829E-04
459	6.795	34.002	5.00	4.4325E-03	459	6.795	34.002	5.00	2.2007E-03	551	17.953	24.010	1.00	8.8874E-04
460	10.998	37.310	4.00	3.8982E-03	460	10.998	37.310	4.00	1.9386E-03	552	17.984	24.006	1.00	8.8913E-04
461	11.194	37.313	4.00	3.8826E-03	461	11.194	37.313	4.00	1.9309E-03	553	21.448	28.530	3.00	6.3554E-04
462	10.901	37.311	4.00	3.9058E-03	462	10.901	37.311	4.00	1.9423E-03	554	22.592	28.608	9.00	5.9426E-04
463	11.290	37.311	4.00	3.8758E-03	463	11.290	37.311	4.00	1.9276E-03	555	22.490	28.608	4.00	5.9739E-04
464	10.798	37.311	4.00	3.9142E-03	464	10.798	37.311	4.00	1.9464E-03	556	22.395	28.610	9.00	6.0019E-04
465	11.394	37.314	4.00	3.8677E-03	465	11.394	37.314	4.00	1.9237E-03	557	22.291	28.610	9.00	6.0341E-04
466	6.639	43.834	4.00	2.5994E-03	466	6.639	43.834	4.00	1.2928E-03	558	22.098	28.610	9.00	6.0944E-04
467	13.496	40.835	4.00	2.4887E-03	467	13.496	40.835	4.00	1.2344E-03	559	21.996	28.605	4.00	6.1298E-04
468	8.855	42.261	4.00	2.7528E-03	468	8.855	42.261	4.00	1.3690E-03	560	21.900	28.606	9.00	6.1595E-04
469	11.547	42.255	4.00	2.3280E-03	469	11.547	42.255	4.00	1.1560E-03	561	21.782	28.607	9.00	6.1963E-04
470	6.894	33.898	4.00	4.4257E-03	470	6.894	33.898	4.00	2.1973E-03	562	21.586	28.605	9.00	6.2604E-04
471	6.689	33.899	4.00	4.4326E-03	471	6.689	33.899	4.00	2.2006E-03	563	21.490	28.608	4.00	6.2894E-04
472	6.593	33.896	4.00	4.4360E-03	472	6.593	33.896	4.00	2.2022E-03	564	21.392	28.609	9.00	6.3205E-04
473	6.490	33.893	4.00	4.4399E-03	473	6.490	33.893	4.00	2.2041E-03	565	21.297	28.609	9.00	6.3514E-04
474	6.395	33.892	4.00	4.4437E-03	474	6.395	33.892	4.00	2.2059E-03	566	18.896	28.003	9.00	7.9702E-04
475	7.098	33.899	4.00	4.4198E-03	475	7.098	33.899	4.00	2.1945E-03	567	18.792	28.006	4.00	8.0342E-04
476	10.198	43.507	4.00	2.1322E-03	476	10.198	43.507	4.00	1.0593E-03	568	18.698	28.005	9.00	8.0839E-04
477	7.000	33.899	4.00	4.4226E-03	477	7.000	33.899	4.00	2.1958E-03	569	18.591	28.007	9.00	8.1290E-04
478	6.794	33.899	4.00	4.4290E-03	478	6.794	33.899	4.00	2.1989E-03	570	16.849	27.921	3.00	9.0589E-04
479	17.571	18.054	4.00	2.3236E-03	479	17.571	18.054	4.00	1.1515E-03	571	16.373	27.920	3.00	9.3521E-04
480	10.628	19.424	1.00	1.6099E-03	480	10.628	19.424	1.00	7.8993E-04	572	17.502	28.010	9.00	8.6566E-04
481	10.584	19.424	1.00	1.6023E-03	481	10.584	19.424	1.00	7.8612E-04	573	17.394	28.011	4.00	8.7150E-04
482	10.901	19.512	8.00	1.6807E-03	482	10.901	19.512	8.00	8.2570E-04	574	17.295	28.008	9.00	8.7709E-04
483	10.709	19.515	4.00	1.6486E-03	483	10.709	19.515	4.00	8.0946E-04	575	17.196	28.011	9.00	8.8257E-04
484	10.498	19.606	5.00	1.6373E-03	484	10.498	19.606	5.00	8.0371E-04	576	16.999	28.008	9.00	8.9407E-04
485	10.531	19.509	4.00	1.6165E-03	485	10.531	19.509	4.00	7.9323E-04	577	16.891	28.005	4.00	9.0058E-04
486	10.713	19.620	4.00	1.6780E-03	486	10.713	19.620	4.00	8.2424E-04	578	16.792	28.007	9.00	9.0650E-04
487	9.791	34.749	1.00	4.4502E-03	487	9.791	34.749	1.00	2.2103E-03	579	16.699	28.004	9.00	9.1230E-04
488	10.392	35.134	4.00	4.3456E-03	488	10.392	35.134	4.00	2.1589E-03	580	16.495	28.006	9.00	9.2465E-04
489	10.439	35.132	3.00	4.3437E-03	489	10.439	35.132	3.00	2.1580E-03	581	16.394	28.009	4.00	9.3057E-04
490	10.400	35.010	3.00	4.3688E-03	490	10.400	35.010	3.00	2.1704E-03	582	16.290	28.015	9.00	9.3666E-04
491	10.597	35.018	14.00	4.3581E-03	491	10.597	35.018	14.00	2.1652E-03	583	16.196	28.010	9.00	9.4267E-04
492	19.800	28.015	4.00	6.1416E-03	492	19.800	28.015	4.00	3.0604E-03	584	9.325	25.906	3.00	1.2753E-03
493	19.703	28.010	4.00	6.1214E-03	493	19.703	28.010	4.00	3.0502E-03	585	8.911	25.905	3.00	1.3007E-03
494	19.604	28.009	4.00	6.1007E-03	494	19.604	28.009	4.00	3.0398E-03	586	9.496	26.011	9.00	1.2772E-03
495	19.401	28.008	4.00	6.0589E-03	495	19.401	28.008	4.00	3.0188E-03	587	9.392	26.009	4.00	1.2827E-03
496	19.304	28.008	4.00	6.0392E-03	496	19.304	28.008	4.00	3.0089E-03	588	9.297	26.006	9.00	1.2878E-03
497	19.200	28.005	4.00	6.0187E-03	497	19.200	28.005	4.00	2.9986E-03	589	9.197	26.004	9.00	1.2934E-03
498	19.110	28.004	4.00	6.0010E-03	498	19.110	28.004	4.00	2.9897E-03	590	9.003	26.012	9.00	1.3062E-03
499	10.008	26.009	4.00	3.4399E-03	499	10.008	26.009	4.00	1.7050E-03	591	8.898	26.006	4.00	1.3124E-03
500	9.802	26.009	4.00	3.3944E-03	500	9.802	26.009	4.00	1.6822E-03	592	8.795	26.012	9.00	1.3199E-03
501	9.695	26.007	4.00	3.3703E-03	501	9.695	26.007	4.00	1.6702E-03	593	8.686	26.009	9.00	1.3270E-03
502	9.900	26.010	4.00	3.4163E-03	502	9.900	26.010	4.00	1.6932E-03	594	21.294	28.215	3.00	6.6164E-04
503	19.730	27.915	4.00	6.1366E-03	503	19.730	27.915	4.00	3.0579E-03	595	21.351	28.210	5.00	6.6011E-04
504	18.916	27.909	4.00	5.9732E-03	504	18.916	27.909	4.00	2.9757E-03	596	21.971	28.519	3.00	6.1954E-04
505	19.895	28.013	4.00	6.1623E-03	505	19.895	28.013	4.00	3.0708E-03	597	9.898	28.997	5.00	1.3331E-03
506	19.740	24.595	2.00	5.7005E-03	506	19.740	24.595	2.00	2.8385E-03	598	9.956	28.928	5.00	1.3302E-03
507	18.109	24.003	2.00	5.1198E-03	507	18.109	24.003	2.00	2.5488E-03	599	10.308	28.998	5.00	1.2951E-03
508	12.495	19.399	5.00	1.9253E-03	508	12.495	19.399	5.00	9.4981E-04	600	10.203	28.998	5.00	1.3044E-03
509	19.643	24.526	2.00	5.6516E-03	509	19.643	24.526	2.00	2.8140E-03	601	10.260	28.932	5.00	1.3018E-03
510	19.854	24.626	2.00	5.7419E-03	510	19.854	24.626	2.00	2.8592E-03	602	9.995	29.002	5.00	1.3235E-03
511	19.855	24.555	1.00	5.7187E-03	511	19.855	24.555	1.00	2.8475E-03	603	19.799	24.606	6.00	8.6284E-04
512	19.692	24.607	2.00	5.6915E-03	512	19.692	24.607	2.00	2.8340E-03	604	22.504	25.918	3.00	7.7148E-04
513	19.598	24.528	2.00	5.6403E-03	513	19.598	24.528	2.00	2.8084E-03	605	22.106	25.906	3.00	7.8489E-04
514	18.007	24.004	1.00	5.1003E-03	514	18.007	24.004	1.00	2.5392E-03	606	12.460	23.842	8.00	1.0035E-03
515	19.549	24.597	2.00	5.6501E-03	515	19.549	24.597	2.00	2.8134E-03	607	12.857	23.843	8.00	1.0010E-03
516	19.598	24.595	1.00	5.6624E-03	516	19.598	24.595	1.00	2.8195E-03	608	18.150	24.013	2.00	8.9187E-04
517	16.593	22.938	2.00	4.3205E-03	517	16.593	22.938	2.00	2.1521E-03	609	19.796	24.536	4.00	8.6465E-04
518	12.795	19.401	1.00	1.9781E-03	518	12.795	19.401	1.00	9.7666E-04	610	18.058	24.013	3.00	8.9041E-04
519	16.235	22.881	1.00	4.2121E-03	519	16.235	22.881	1.00	2.0986E-03	611	16.692	23.013	3.00	8.5206E-04
520	16.298	22.879	1.00	4.2256E-03	520	16.298	22.879	1.00	2.1052E-03	612	16.746	22.942	2.00	8.5073E-04
521	12.999	19.402	2.00	2.0160E-03	521	12.999	19.402	2.00	9.9595E-04	613	16.797	22.945	2.00	8.5122E-04
522	18.603	29.041	2.00	5.7814E-03	522	18.603	29.041	2.00	2.8790E-03	614	16.850	22.948	2.00	8.5174E-04
523	18.604	28.948	2.00	5.7938E-03	523	18.604	28.948	2.00	2.8853E-03	615	16.101	23.000	3.00	8.6453E-04
524	18.297	18.033	2.00	2.4403E-03	524	18.297	18.033	2.00	1.2102E-03	616	16.299	23.015	3.00	8.5918E-04
525	18.296	17.953	2.00	2.4072E-03	525	18.296	17.953	2.00	1.1936E-03	617	16.494	23.007	3.00	8.5292E-04
526	18.347	17.998	2.00	2.4344E-03	526	18.347	17.998	2.00	1.2073E-03	618	16.642	23.012	4.00	8.5165E-04
527	22.263	25.840	2.00	6.6147E-03	527	22.263	25.840	2.00	3.2961E-03	619	16.849	23.009	4.00	8.5323E-04
528	22.309	25.843	1.00	6.6267E-03	528	22.309	25.843	1.00	3.3021E-03	620	16.549	22.933	2.00	8.4905E-04
529	12.419	23.835	2.00	3.3845E-03	529	12.419	23.835	2.00	1.6816E-03	621	18.699	29.056	8.00	7.4543E-04
530	12.505	23.827	2.00	3.4044E-03	530	12.505	23.827	2.00	1.6917E-03	622	18.700	28.951	8.00	7.5214E-04
531	12.816	23.833	2.00	3.4876E-03	531	12.816	23.833	2.00	1.7337E-03	623	18.803	29.056	8.00	7.3894E-04
532	12.902	23.829	2.00	3.5090E-03	532	12.902	23.829	2.00	1.7445E-03	624	18.800	28.952	8.00	7.4582E-04

Table G-2.3
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-128.580, 29.570)					Moderate Aimpoint (-128.580, 29.570)					Light Aimpoint (-73.170, 0.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	3.0798E-03	533	11.899	23.292	2.00	1.5285E-03	625	18.895	29.057	8.00	7.3320E-04
534	11.910	23.358	2.00	3.1036E-03	534	11.910	23.358	2.00	1.5404E-03	626	18.894	28.945	8.00	7.4046E-04
535	11.983	23.357	2.00	3.1218E-03	535	11.983	23.357	2.00	1.5496E-03	627	19.005	29.055	2.00	7.2663E-04
536	21.399	26.009	1.00	6.4321E-03	536	21.399	26.009	1.00	3.2049E-03	628	19.003	28.949	2.00	7.3355E-04
537	21.395	25.895	2.00	6.4216E-03	537	21.395	25.895	2.00	3.1996E-03	629	19.193	29.006	3.00	7.1853E-04
538	19.362	25.995	2.00	6.0159E-03	538	19.362	25.995	2.00	2.9976E-03	630	21.326	28.133	4.00	6.6605E-04
539	19.426	25.990	2.00	6.0317E-03	539	19.426	25.990	2.00	3.0054E-03	631	21.401	25.959	2.00	8.0457E-04
540	16.793	26.005	1.00	5.2265E-03	540	16.793	26.005	1.00	2.6020E-03	632	16.794	25.948	2.00	9.5492E-04
541	16.793	25.881	2.00	5.2071E-03	541	16.793	25.881	2.00	2.5924E-03	633	9.003	24.067	2.00	1.0629E-03
542	9.000	24.005	1.00	2.6233E-03	542	9.000	24.005	1.00	1.2968E-03	634	14.486	28.839	4.00	1.0264E-03
543	8.999	24.119	2.00	2.6576E-03	543	8.999	24.119	2.00	1.3139E-03	635	13.851	28.915	3.00	1.0747E-03
544	14.356	28.099	2.00	4.8391E-03	544	14.356	28.099	2.00	2.4058E-03	636	14.853	28.922	3.00	9.9397E-04
545	14.394	28.098	2.00	4.8475E-03	545	14.394	28.098	2.00	2.4101E-03	637	14.327	28.917	3.00	1.0351E-03
546	19.549	24.524	3.00	5.6261E-03	546	19.549	24.524	3.00	2.8013E-03	638	16.050	23.000	6.00	8.6615E-04
547	18.194	23.907	2.00	5.1036E-03	547	18.194	23.907	2.00	2.5405E-03	639	16.241	23.016	4.00	8.6102E-04
548	18.195	24.003	5.00	5.1369E-03	548	18.195	24.003	5.00	2.5573E-03	640	16.446	23.003	4.00	8.5412E-04
549	19.642	24.595	2.00	5.6741E-03	549	19.642	24.595	2.00	2.8253E-03	641	14.697	29.012	4.00	1.0011E-03
550	17.921	24.011	1.00	5.0863E-03	550	17.921	24.011	1.00	2.5322E-03	642	14.497	29.005	4.00	1.0170E-03
551	17.953	24.010	1.00	5.0920E-03	551	17.953	24.010	1.00	2.5351E-03	643	14.397	29.006	4.00	1.0248E-03
552	17.984	24.006	1.00	5.0966E-03	552	17.984	24.006	1.00	2.5373E-03	644	14.295	29.014	4.00	1.0326E-03
553	21.448	28.530	3.00	6.4610E-03	553	21.448	28.530	3.00	3.2205E-03	645	14.193	29.009	4.00	1.0411E-03
554	22.592	28.608	9.00	6.6211E-03	554	22.592	28.608	9.00	3.3007E-03	646	14.000	29.008	4.00	1.0571E-03
555	22.490	28.608	4.00	6.6122E-03	555	22.490	28.608	4.00	3.2962E-03	647	13.910	29.002	4.00	1.0650E-03
556	22.395	28.610	9.00	6.6038E-03	556	22.395	28.610	9.00	3.2920E-03	648	13.802	29.011	4.00	1.0738E-03
557	22.291	28.610	9.00	6.5958E-03	557	22.291	28.610	9.00	3.2880E-03	649	13.698	29.008	4.00	1.0829E-03
558	22.098	28.610	9.00	6.5823E-03	558	22.098	28.610	9.00	3.2812E-03	650	15.002	28.999	4.00	9.7901E-04
559	21.996	28.605	4.00	6.5774E-03	559	21.996	28.605	4.00	3.2787E-03	651	14.906	29.008	4.00	9.8561E-04
560	21.900	28.606	9.00	6.5678E-03	560	21.900	28.606	9.00	3.2739E-03	652	14.799	29.006	4.00	9.9371E-04
561	21.782	28.607	9.00	6.5373E-03	561	21.782	28.607	9.00	3.2586E-03	653	11.009	29.807	3.00	1.2028E-03
562	21.586	28.605	9.00	6.4888E-03	562	21.586	28.605	9.00	3.2344E-03	654	11.011	29.702	3.00	1.2086E-03
563	21.490	28.608	4.00	6.4655E-03	563	21.490	28.608	4.00	3.2227E-03	655	18.499	29.000	8.00	7.6179E-04
564	21.392	28.609	9.00	6.4425E-03	564	21.392	28.609	9.00	3.2112E-03	656	17.757	23.952	4.00	8.8471E-04
565	21.297	28.609	9.00	6.4208E-03	565	21.297	28.609	9.00	3.2004E-03	657	9.201	25.784	4.00	1.2692E-03
566	18.896	28.003	9.00	5.9597E-03	566	18.896	28.003	9.00	2.9689E-03	658	18.138	17.962	7.00	6.0102E-04
567	18.792	28.006	4.00	5.9397E-03	567	18.792	28.006	4.00	2.9588E-03	659	21.433	25.945	1.00	8.0439E-04
568	18.698	28.005	9.00	5.9222E-03	568	18.698	28.005	9.00	2.9500E-03	660	21.362	25.950	2.00	8.0643E-04
569	18.591	28.007	9.00	5.9023E-03	569	18.591	28.007	9.00	2.9400E-03	661	11.945	23.287	3.00	9.5276E-04
570	16.849	27.921	3.00	5.4796E-03	570	16.849	27.921	3.00	2.7276E-03	662	16.562	22.997	4.00	8.5071E-04
571	16.373	27.920	3.00	5.3389E-03	571	16.373	27.920	3.00	2.6570E-03	663	16.365	22.998	4.00	8.5626E-04
572	17.502	28.010	9.00	5.6928E-03	572	17.502	28.010	9.00	2.8346E-03	664	16.164	22.999	4.00	8.6249E-04
573	17.394	28.011	4.00	5.6580E-03	573	17.394	28.011	4.00	2.8171E-03	665	18.125	23.910	2.00	8.8932E-04
574	17.295	28.008	9.00	5.6261E-03	574	17.295	28.008	9.00	2.8011E-03	666	12.931	19.598	4.00	5.9561E-04
575	17.196	28.011	9.00	5.5950E-03	575	17.196	28.011	9.00	2.7855E-03	667	12.317	19.491	12.00	5.7847E-04
576	16.999	28.008	9.00	5.5334E-03	576	16.999	28.008	9.00	2.7546E-03	668	11.795	23.199	2.00	9.4527E-04
577	16.891	28.005	4.00	5.5000E-03	577	16.891	28.005	4.00	2.7378E-03	669	11.842	23.201	2.00	9.4509E-04
578	16.792	28.007	9.00	5.4701E-03	578	16.792	28.007	9.00	2.7228E-03	670	11.895	23.199	2.00	9.4448E-04
579	16.699	28.004	9.00	5.4419E-03	579	16.699	28.004	9.00	2.7087E-03	671	11.946	23.198	2.00	9.4398E-04
580	16.495	28.006	9.00	5.3819E-03	580	16.495	28.006	9.00	2.6786E-03	672	11.994	23.199	2.00	9.4371E-04
581	16.394	28.009	4.00	5.3528E-03	581	16.394	28.009	4.00	2.6640E-03	673	12.039	23.196	2.00	9.4307E-04
582	16.290	28.015	9.00	5.3235E-03	582	16.290	28.015	9.00	2.6492E-03	674	19.101	28.996	3.00	7.2464E-04
583	16.196	28.010	9.00	5.2964E-03	583	16.196	28.010	9.00	2.6356E-03	675	18.397	17.990	3.00	6.0890E-04
584	9.325	25.906	3.00	3.2598E-03	584	9.325	25.906	3.00	1.6150E-03	676	12.192	19.492	2.00	5.7696E-04
585	8.911	25.905	3.00	3.1699E-03	585	8.911	25.905	3.00	1.5702E-03	677	12.542	19.394	1.00	5.7151E-04
586	9.496	26.011	9.00	3.3279E-03	586	9.496	26.011	9.00	1.6490E-03	678	12.890	19.406	1.00	5.7623E-04
587	9.392	26.009	4.00	3.3046E-03	587	9.392	26.009	4.00	1.6374E-03	679	12.956	19.406	2.00	5.7682E-04
588	9.297	26.006	9.00	3.2830E-03	588	9.297	26.006	9.00	1.6266E-03	680	16.296	22.933	1.00	8.5482E-04
589	9.197	26.004	9.00	3.2607E-03	589	9.197	26.004	9.00	1.6155E-03	681	16.235	22.940	1.00	8.5708E-04
590	9.003	26.012	9.00	3.2211E-03	590	9.003	26.012	9.00	1.5957E-03	682	16.190	22.928	1.00	8.5782E-04
591	8.898	26.006	4.00	3.1967E-03	591	8.898	26.006	4.00	1.5836E-03	683	16.896	22.930	2.00	8.5168E-04
592	8.795	26.012	9.00	3.1763E-03	592	8.795	26.012	9.00	1.5734E-03	684	16.136	22.929	1.00	8.5957E-04
593	8.686	26.009	9.00	3.1520E-03	593	8.686	26.009	9.00	1.5613E-03	685	16.641	22.928	5.00	8.4958E-04
594	21.294	28.215	3.00	6.4445E-03	594	21.294	28.215	3.00	3.2121E-03	686	16.494	22.924	3.00	8.4845E-04
595	21.351	28.210	5.00	6.4574E-03	595	21.351	28.210	5.00	3.2186E-03	687	16.440	22.920	4.00	8.4977E-04
596	21.971	28.519	3.00	6.5920E-03	596	21.971	28.519	3.00	3.2860E-03	688	16.390	22.926	5.00	8.5159E-04
597	9.898	28.997	5.00	4.1219E-03	597	9.898	28.997	5.00	2.0459E-03	689	16.350	22.931	6.00	8.5307E-04
598	9.956	28.928	5.00	4.1181E-03	598	9.956	28.928	5.00	2.0441E-03	690	16.896	23.000	2.00	8.5342E-04
599	10.308	28.998	5.00	4.2020E-03	599	10.308	28.998	5.00	2.0860E-03	691	16.001	22.991	2.00	8.6725E-04
600	10.203	28.998	5.00	4.1814E-03	600	10.203	28.998	5.00	2.0757E-03	692	12.685	19.399	1.00	5.7354E-04
601	10.260	28.932	5.00	4.1783E-03	601	10.260	28.932	5.00	2.0741E-03	693	12.747	19.397	1.00	5.7398E-04
602	9.995	29.002	5.00	4.1417E-03	602	9.995	29.002	5.00	2.0558E-03	694	12.838	19.408	4.00	5.7594E-04
603	19.799	24.606	6.00	5.7202E-03	603	19.799	24.606	6.00	2.8483E-03	695	8.972	24.054	1.00	1.0632E-03
604	22.504	25.918	3.00	6.6854E-03	604	22.504	25.918	3.00	3.3315E-03	696	16.767	22.987	4.00	8.5201E-04
605	22.106	25.906	3.00	6.5819E-03	605	22.106	25.906	3.00	3.2797E-03	697	16.828	25.940	1.00	9.5285E-04
606	12.460	23.842	8.00	3.3974E-03	606	12.460	23.842	8.00	1.6881E-03	698	9.029	24.053	2.00	1.0590E-03
607	12.857	23.843	8.00	3.5014E-03	607	12.857	23.843	8.00	1.7407E-03	699	16.757	25.938	2.00	9.5745E-04
608	18.150	24.013	2.00	5.1314E-03	608	18.150	24.013	2.00	2.5546E-03	700	19.394	25.992	2.00	8.2865E-04

Table G-2.3
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-128.580, 29.570)					Moderate Aimpoint (-128.580, 29.570)					Light Aimpoint (-73.170, 0.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	5.6962E-03	609	19.796	24.536	4.00	2.8363E-03	701	19.317	24.557	2.00	8.7103E-04
610	18.058	24.013	3.00	5.1133E-03	610	18.058	24.013	3.00	2.5456E-03	702	22.076	28.418	2.00	6.2298E-04
611	16.692	23.013	3.00	4.3775E-03	611	16.692	23.013	3.00	2.1803E-03	703	18.813	27.821	2.00	8.0900E-04
612	16.746	22.942	2.00	4.3584E-03	612	16.746	22.942	2.00	2.1707E-03	704	9.445	25.819	2.00	1.2589E-03
613	16.797	22.945	2.00	4.3718E-03	613	16.797	22.945	2.00	2.1773E-03	705	17.004	27.820	2.00	8.9987E-04
614	16.850	22.948	2.00	4.3858E-03	614	16.850	22.948	2.00	2.1842E-03	706	21.720	28.201	4.00	6.4876E-04
615	16.101	23.000	3.00	4.2124E-03	615	16.101	23.000	3.00	2.0986E-03	707	12.902	24.008	5.00	1.0169E-03
616	16.299	23.015	3.00	4.2864E-03	616	16.299	23.015	3.00	2.1355E-03	708	12.999	24.009	5.00	1.0164E-03
617	16.494	23.007	3.00	4.3284E-03	617	16.494	23.007	3.00	2.1561E-03	709	12.395	24.004	5.00	1.0198E-03
618	16.642	23.012	4.00	4.3653E-03	618	16.642	23.012	4.00	2.1743E-03	710	12.311	24.005	5.00	1.0205E-03
619	16.849	23.009	4.00	4.4130E-03	619	16.849	23.009	4.00	2.1977E-03	711	12.600	24.007	5.00	1.0187E-03
620	16.549	22.933	2.00	4.3080E-03	620	16.549	22.933	2.00	2.1459E-03	712	12.497	24.007	5.00	1.0194E-03
621	18.699	29.056	8.00	5.7975E-03	621	18.699	29.056	8.00	2.8872E-03	713	12.695	24.010	5.00	1.0184E-03
622	18.700	28.951	8.00	5.8115E-03	622	18.700	28.951	8.00	2.8942E-03	714	12.801	24.013	5.00	1.0180E-03
623	18.803	29.056	8.00	5.8175E-03	623	18.803	29.056	8.00	2.8972E-03	715	22.588	26.007	4.00	7.6325E-04
624	18.800	28.952	8.00	5.8305E-03	624	18.800	28.952	8.00	2.9038E-03	716	22.004	26.006	4.00	7.8187E-04
625	18.895	29.057	8.00	5.8352E-03	625	18.895	29.057	8.00	2.9061E-03	717	22.104	26.006	4.00	7.7866E-04
626	18.894	28.945	8.00	5.8496E-03	626	18.894	28.945	8.00	2.9134E-03	718	22.503	26.012	4.00	7.6560E-04
627	19.005	29.055	2.00	5.8572E-03	627	19.005	29.055	2.00	2.9172E-03	719	22.392	26.009	4.00	7.6929E-04
628	19.003	28.949	2.00	5.8705E-03	628	19.003	28.949	2.00	2.9239E-03	720	22.186	26.003	4.00	7.7622E-04
629	19.193	29.006	3.00	5.9013E-03	629	19.193	29.006	3.00	2.9394E-03	721	19.546	27.857	4.00	7.6591E-04
630	21.326	28.133	4.00	6.4554E-03	630	21.326	28.133	4.00	3.2176E-03	722	17.115	27.880	4.00	8.9148E-04
631	21.401	25.959	2.00	6.4283E-03	631	21.401	25.959	2.00	3.2030E-03	723	9.493	25.876	4.00	1.2626E-03
632	16.794	25.948	2.00	5.2179E-03	632	16.794	25.948	2.00	2.5978E-03	724	22.161	28.479	4.00	6.1624E-04
633	9.003	24.067	2.00	2.6427E-03	633	9.003	24.067	2.00	1.3065E-03	725	12.805	23.915	4.00	1.0084E-03
634	14.486	28.839	4.00	4.9132E-03	634	14.486	28.839	4.00	2.4426E-03	726	12.900	23.910	4.00	1.0073E-03
635	13.851	28.915	3.00	4.7764E-03	635	13.851	28.915	3.00	2.3738E-03	727	12.997	23.909	4.00	1.0066E-03
636	14.853	28.922	3.00	5.0043E-03	636	14.853	28.922	3.00	2.4883E-03	728	12.313	23.904	4.00	1.0106E-03
637	14.327	28.917	3.00	4.8805E-03	637	14.327	28.917	3.00	2.4261E-03	729	18.395	29.001	4.00	7.6847E-04
638	16.050	23.000	6.00	4.1948E-03	638	16.050	23.000	6.00	2.0898E-03	730	12.394	23.906	4.00	1.0102E-03
639	16.241	23.016	4.00	4.2665E-03	639	16.241	23.016	4.00	2.1256E-03	731	12.497	23.905	4.00	1.0094E-03
640	16.446	23.003	4.00	4.3154E-03	640	16.446	23.003	4.00	2.1498E-03	732	12.598	23.906	4.00	1.0088E-03
641	14.697	29.012	4.00	4.9708E-03	641	14.697	29.012	4.00	2.4714E-03	733	12.698	23.904	4.00	1.0080E-03
642	14.497	29.005	4.00	4.9234E-03	642	14.497	29.005	4.00	2.4476E-03	734	18.172	18.053	4.00	6.0893E-04
643	14.397	29.006	4.00	4.9004E-03	643	14.397	29.006	4.00	2.4360E-03	735	12.647	19.408	1.00	5.7403E-04
644	14.295	29.014	4.00	4.8775E-03	644	14.295	29.014	4.00	2.4245E-03	736	12.592	19.404	1.00	5.7305E-04
645	14.193	29.009	4.00	4.8544E-03	645	14.193	29.009	4.00	2.4130E-03	737	12.719	19.510	4.00	5.8488E-04
646	14.000	29.008	4.00	4.8121E-03	646	14.000	29.008	4.00	2.3917E-03	738	12.927	19.510	8.00	5.8683E-04
647	13.910	29.002	4.00	4.7925E-03	647	13.910	29.002	4.00	2.3818E-03	739	12.496	19.604	5.00	5.9188E-04
648	13.802	29.011	4.00	4.7701E-03	648	13.802	29.011	4.00	2.3705E-03	740	12.521	19.496	4.00	5.8138E-04
649	13.698	29.008	4.00	4.7483E-03	649	13.698	29.008	4.00	2.3596E-03	741	12.723	19.598	4.00	5.9368E-04
650	15.002	28.999	4.00	5.0446E-03	650	15.002	28.999	4.00	2.5085E-03	742	16.695	22.940	1.00	8.5029E-04
651	14.906	29.008	4.00	5.0213E-03	651	14.906	29.008	4.00	2.4968E-03	743	18.009	23.927	4.00	8.8788E-04
652	14.799	29.006	4.00	4.9951E-03	652	14.799	29.006	4.00	2.4836E-03	744	18.059	23.922	3.00	8.8854E-04
653	11.009	29.807	3.00	4.4597E-03	653	11.009	29.807	3.00	2.2148E-03	745	18.002	23.818	14.00	8.8546E-04
654	11.011	29.702	3.00	4.4527E-03	654	11.011	29.702	3.00	2.2114E-03	746	18.194	23.815	3.00	8.8840E-04
655	18.499	29.000	8.00	5.7674E-03	655	18.499	29.000	8.00	2.8720E-03	747	15.000	16.755	3.00	4.2772E-04
656	17.757	23.952	4.00	5.0358E-03	656	17.757	23.952	4.00	2.5071E-03	748	21.435	21.006	3.00	8.2816E-04
657	9.201	25.784	4.00	3.1971E-03	657	9.201	25.784	4.00	1.5837E-03	749	21.543	21.007	3.00	8.2886E-04
658	18.138	17.962	7.00	2.3839E-03	658	18.138	17.962	7.00	1.1818E-03	750	21.396	20.948	2.00	8.2487E-04
659	21.433	25.945	1.00	6.4337E-03	659	21.433	25.945	1.00	3.2057E-03	751	21.435	20.949	2.00	8.2515E-04
660	21.362	25.950	2.00	6.4196E-03	660	21.362	25.950	2.00	3.1987E-03	752	21.345	20.949	2.00	8.2463E-04
661	11.945	23.287	3.00	3.0898E-03	661	11.945	23.287	3.00	1.5336E-03	753	21.483	21.080	2.00	8.3235E-04
662	16.562	22.997	4.00	4.3398E-03	662	16.562	22.997	4.00	2.1617E-03	754	21.432	21.073	2.00	8.3168E-04
663	16.365	22.998	4.00	4.2944E-03	663	16.365	22.998	4.00	2.1394E-03	755	14.953	16.709	2.00	4.2289E-04
664	16.164	22.999	4.00	4.2338E-03	664	16.164	22.999	4.00	2.1093E-03	756	21.227	21.010	2.00	8.2721E-04
665	18.125	23.910	2.00	5.0910E-03	665	18.125	23.910	2.00	2.5343E-03	757	21.394	21.073	4.00	8.3146E-04
666	12.931	19.598	4.00	2.0712E-03	666	12.931	19.598	4.00	1.0237E-03	758	21.397	21.007	3.00	8.2800E-04
667	12.317	19.491	12.00	1.9195E-03	667	12.317	19.491	12.00	9.4677E-04	759	14.954	16.752	4.00	4.2609E-04
668	11.795	23.199	2.00	3.0240E-03	668	11.795	23.199	2.00	1.5004E-03	760	14.400	15.346	2.00	3.0594E-04
669	11.842	23.201	2.00	3.0364E-03	669	11.842	23.201	2.00	1.5067E-03	761	17.998	18.471	4.00	6.3816E-04
670	11.895	23.199	2.00	3.0491E-03	670	11.895	23.199	2.00	1.5131E-03	762	14.929	14.860	4.00	2.8805E-04
671	11.946	23.198	2.00	3.0616E-03	671	11.946	23.198	2.00	1.5195E-03	763	15.357	15.405	3.00	3.3941E-04
672	11.994	23.199	2.00	3.0741E-03	672	11.994	23.199	2.00	1.5258E-03	764	21.197	20.955	2.00	8.2415E-04
673	12.039	23.196	2.00	3.0845E-03	673	12.039	23.196	2.00	1.5311E-03	765	21.195	21.014	3.00	8.2725E-04
674	19.101	28.996	3.00	5.8840E-03	674	19.101	28.996	3.00	2.9307E-03	766	14.298	15.349	9.00	3.0288E-04
675	18.397	17.990	3.00	2.4397E-03	675	18.397	17.990	3.00	1.2099E-03	767	17.905	18.470	4.00	6.3601E-04
676	12.192	19.492	2.00	1.8980E-03	676	12.192	19.492	2.00	9.3589E-04	768	18.003	14.798	7.00	3.6296E-04
677	12.542	19.394	1.00	1.9321E-03	677	12.542	19.394	1.00	9.5328E-04	769	21.345	21.006	2.00	8.2765E-04
678	12.890	19.406	1.00	1.9960E-03	678	12.890	19.406	1.00	9.8578E-04	770	18.800	19.002	2.00	6.9779E-04
679	12.956	19.406	2.00	2.0076E-03	679	12.956	19.406	2.00	9.9165E-04	771	18.674	18.999	7.00	6.9492E-04
680	16.296	22.933	1.00	4.2494E-03	680	16.296	22.933	1.00	2.1171E-03	772	18.736	18.998	8.00	6.9614E-04
681	16.235	22.940	1.00	4.2380E-03	681	16.235	22.940	1.00	2.1115E-03	773	18.870	19.061	6.00	7.0397E-04
682	16.190	22.928	1.00	4.2182E-03	682	16.190	22.928	1.00	2.1016E-03	774	17.506	14.808	6.00	3.5289E-04
683	16.896	22.930	2.00	4.3886E-03	683	16.896	22.930	2.00	2.1855E-03	775	18.651	19.059	8.00	6.9926E-04
684	16.136	22.929	1.00	4.1998E-03	684	16.136	22.929	1.00	2.0924E-03	776	17.999	14.606	4.00	3.4996E-04

Table G-2.3
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-128.580, 29.570)					Moderate Aimpoint (-128.580, 29.570)					Light Aimpoint (-73.170, 0.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	4.3273E-03	685	16.641	22.928	5.00	2.1554E-03	777	18.950	19.002	4.00	7.0089E-04
686	16.494	22.924	3.00	4.2911E-03	686	16.494	22.924	3.00	2.1376E-03	778	18.793	15.558	1.00	4.3149E-04
687	16.440	22.920	4.00	4.2768E-03	687	16.440	22.920	4.00	2.1305E-03	779	21.348	21.077	3.00	8.3141E-04
688	16.390	22.926	5.00	4.2679E-03	688	16.390	22.926	5.00	2.1262E-03	780	18.842	15.405	3.00	4.2137E-04
689	16.350	22.931	6.00	4.2609E-03	689	16.350	22.931	6.00	2.1227E-03	781	21.287	20.950	2.00	8.2437E-04
690	16.896	23.000	2.00	4.4201E-03	690	16.896	23.000	2.00	2.2012E-03	782	18.636	15.483	5.00	4.2271E-04
691	16.001	22.991	2.00	4.1749E-03	691	16.001	22.991	2.00	2.0798E-03	783	18.794	15.483	6.00	4.2599E-04
692	12.685	19.399	1.00	1.9583E-03	692	12.685	19.399	1.00	9.6663E-04	784	18.591	15.481	2.00	4.2170E-04
693	12.747	19.397	1.00	1.9686E-03	693	12.747	19.397	1.00	9.7185E-04	785	18.685	15.488	5.00	4.2401E-04
694	12.838	19.408	4.00	1.9875E-03	694	12.838	19.408	4.00	9.8144E-04	786	18.543	15.483	4.00	4.2095E-04
695	8.972	24.054	1.00	2.6321E-03	695	8.972	24.054	1.00	1.3012E-03	787	18.902	15.479	2.00	4.2819E-04
696	16.767	22.987	4.00	4.3836E-03	696	16.767	22.987	4.00	2.1832E-03	788	18.949	15.474	3.00	4.2891E-04
697	16.828	25.940	1.00	5.2265E-03	697	16.828	25.940	1.00	2.6021E-03	789	18.949	15.405	6.00	4.2384E-04
698	9.029	24.053	2.00	2.6441E-03	698	9.029	24.053	2.00	1.3072E-03	790	18.844	15.477	2.00	4.2671E-04
699	16.757	25.938	2.00	5.2056E-03	699	16.757	25.938	2.00	2.5916E-03	791	18.996	15.472	3.00	4.2985E-04
700	19.394	25.992	2.00	6.0236E-03	700	19.394	25.992	2.00	3.0014E-03	792	18.997	15.406	5.00	4.2502E-04
701	19.317	24.557	2.00	5.5771E-03	701	19.317	24.557	2.00	2.7770E-03	793	18.439	15.487	3.00	4.1926E-04
702	22.076	28.418	2.00	6.6259E-03	702	22.076	28.418	2.00	3.3029E-03	794	18.489	15.483	3.00	4.1993E-04
703	18.813	27.821	2.00	5.9625E-03	703	18.813	27.821	2.00	2.9704E-03	795	18.739	15.483	5.00	4.2472E-04
704	9.445	25.819	2.00	3.2604E-03	704	9.445	25.819	2.00	1.6153E-03	796	21.289	21.080	2.00	8.3123E-04
705	17.004	27.820	2.00	5.5173E-03	705	17.004	27.820	2.00	2.7467E-03	797	21.236	21.082	1.00	8.3105E-04
706	21.720	28.201	4.00	6.5447E-03	706	21.720	28.201	4.00	3.2623E-03	798	18.846	15.549	4.00	4.3205E-04
707	12.902	24.008	5.00	3.5639E-03	707	12.902	24.008	5.00	1.7716E-03	799	18.400	15.488	4.00	4.1859E-04
708	12.999	24.009	5.00	3.5900E-03	708	12.999	24.009	5.00	1.7848E-03	800	16.425	15.736	18.00	3.9220E-04
709	12.395	24.004	5.00	3.4310E-03	709	12.395	24.004	5.00	1.7048E-03	801	16.249	15.746	3.00	3.8841E-04
710	12.311	24.005	5.00	3.4095E-03	710	12.311	24.005	5.00	1.6939E-03	802	20.902	36.117	2.00	1.6138E-04
711	12.600	24.007	5.00	3.4847E-03	711	12.600	24.007	5.00	1.7318E-03	803	10.543	35.904	2.00	3.6958E-04
712	12.497	24.007	5.00	3.4583E-03	712	12.497	24.007	5.00	1.7186E-03	804	18.624	18.999	3.00	6.9387E-04
713	12.695	24.010	5.00	3.5101E-03	713	12.695	24.010	5.00	1.7446E-03	805	18.490	15.405	3.00	4.1450E-04
714	12.801	24.013	5.00	3.5387E-03	714	12.801	24.013	5.00	1.7590E-03	806	19.743	24.530	2.00	8.6551E-04
715	22.588	26.007	4.00	6.7168E-03	715	22.588	26.007	4.00	3.3473E-03	807	21.591	21.005	1.00	8.2905E-04
716	22.004	26.006	4.00	6.5663E-03	716	22.004	26.006	4.00	3.2720E-03	808	21.594	20.934	1.00	8.2531E-04
717	22.104	26.006	4.00	6.5906E-03	717	22.104	26.006	4.00	3.2842E-03	809	14.896	16.752	2.00	4.2431E-04
718	22.503	26.012	4.00	6.6941E-03	718	22.503	26.012	4.00	3.3359E-03	810	24.214	42.906	18.00	1.8886E-06
719	22.392	26.009	4.00	6.6643E-03	719	22.392	26.009	4.00	3.3210E-03	811	15.001	16.717	3.00	4.2495E-04
720	22.186	26.003	4.00	6.6108E-03	720	22.186	26.003	4.00	3.2942E-03	812	14.851	16.757	5.00	4.2330E-04
721	19.546	27.857	4.00	6.1037E-03	721	19.546	27.857	4.00	3.0414E-03	813	14.991	14.868	2.00	2.9051E-04
722	17.115	27.880	4.00	5.5574E-03	722	17.115	27.880	4.00	2.7668E-03	814	18.952	19.064	6.00	7.0590E-04
723	9.493	25.876	4.00	3.2877E-03	723	9.493	25.876	4.00	1.6289E-03	815	18.545	15.420	4.00	4.1658E-04
724	22.161	28.479	4.00	6.6267E-03	724	22.161	28.479	4.00	3.3034E-03	816	18.738	15.415	5.00	4.2001E-04
725	12.805	23.915	4.00	3.5099E-03	725	12.805	23.915	4.00	1.7447E-03	817	21.482	20.952	5.00	8.2558E-04
726	12.900	23.910	4.00	3.5334E-03	726	12.900	23.910	4.00	1.7566E-03	818	21.543	20.952	5.00	8.2595E-04
727	12.997	23.909	4.00	3.5589E-03	727	12.997	23.909	4.00	1.7694E-03	819	21.488	21.012	4.00	8.2879E-04
728	12.313	23.904	4.00	3.3786E-03	728	12.313	23.904	4.00	1.6785E-03	820	21.279	21.019	4.00	8.2797E-04
729	18.395	29.001	4.00	5.7481E-03	729	18.395	29.001	4.00	2.8623E-03	821	21.543	21.086	2.00	8.3303E-04
730	12.394	23.906	4.00	3.4002E-03	730	12.394	23.906	4.00	1.6894E-03	822	20.589	39.903	8.00	3.1813E-05
731	12.497	23.905	4.00	3.4268E-03	731	12.497	23.905	4.00	1.7029E-03	823	17.948	18.476	2.00	6.3745E-04
732	12.598	23.906	4.00	3.4534E-03	732	12.598	23.906	4.00	1.7164E-03	824	14.955	16.670	3.00	4.2008E-04
733	12.698	23.904	4.00	3.4786E-03	733	12.698	23.904	4.00	1.7290E-03	825	14.848	16.661	3.00	4.1613E-04
734	18.172	18.053	4.00	2.4272E-03	734	18.172	18.053	4.00	1.2036E-03	826	14.800	16.654	3.00	4.1413E-04
735	12.647	19.408	1.00	1.9542E-03	735	12.647	19.408	1.00	9.6451E-04	827	14.894	16.655	3.00	4.1710E-04
736	12.592	19.404	1.00	1.9435E-03	736	12.592	19.404	1.00	9.5908E-04	828	15.029	18.531	3.00	5.6079E-04
737	12.719	19.510	4.00	1.9947E-03	737	12.719	19.510	4.00	9.8495E-04	829	20.592	39.807	8.00	3.3297E-05
738	12.927	19.510	8.00	2.0376E-03	738	12.927	19.510	8.00	1.0068E-03	830	21.234	20.953	2.00	8.2424E-04
739	12.496	19.604	5.00	1.9815E-03	739	12.496	19.604	5.00	9.7816E-04	831	18.999	19.004	5.00	7.0205E-04
740	12.521	19.496	4.00	1.9563E-03	740	12.521	19.496	4.00	9.6549E-04	832	18.739	19.068	4.00	7.0182E-04
741	12.723	19.598	4.00	2.0194E-03	741	12.723	19.598	4.00	9.9744E-04	833	24.194	42.802	3.00	2.0913E-06
742	16.695	22.940	1.00	4.3454E-03	742	16.695	22.940	1.00	2.1643E-03	834	21.402	20.598	4.00	8.0622E-04
743	18.009	23.927	4.00	5.0743E-03	743	18.009	23.927	4.00	2.5261E-03	835	10.184	20.652	4.00	6.6263E-04
744	18.059	23.922	3.00	5.0822E-03	744	18.059	23.922	3.00	2.5300E-03	836	15.895	13.986	4.00	2.5667E-04
745	18.002	23.818	14.00	5.0351E-03	745	18.002	23.818	14.00	2.5064E-03	837	20.946	36.123	2.00	1.6023E-04
746	18.194	23.815	3.00	5.0715E-03	746	18.194	23.815	3.00	2.5244E-03	838	10.494	35.913	2.00	3.6851E-04
747	15.000	16.755	3.00	1.4325E-03	747	15.000	16.755	3.00	7.0255E-04	839	19.695	24.541	2.00	8.6589E-04
748	21.435	21.006	3.00	4.7189E-03	748	21.435	21.006	3.00	2.3416E-03	840	21.078	35.990	4.00	1.6344E-04
749	21.543	21.007	3.00	4.7539E-03	749	21.543	21.007	3.00	2.3591E-03	841	10.649	35.769	4.00	3.8491E-04
750	21.396	20.948	2.00	4.6778E-03	750	21.396	20.948	2.00	2.3210E-03	842	19.723	24.211	4.00	8.7356E-04
751	21.435	20.949	2.00	4.6906E-03	751	21.435	20.949	2.00	2.3274E-03	843	15.002	18.612	4.00	5.6605E-04
752	21.345	20.949	2.00	4.6623E-03	752	21.345	20.949	2.00	2.3133E-03	846	17.548	14.720	33.00	3.4782E-04
753	21.483	21.080	2.00	4.7708E-03	753	21.483	21.080	2.00	2.3677E-03	847	17.452	14.713	7.00	3.4518E-04
754	21.432	21.073	2.00	4.7511E-03	754	21.432	21.073	2.00	2.3579E-03	848	17.619	14.598	28.00	3.4112E-04
755	14.953	16.709	2.00	1.4149E-03	755	14.953	16.709	2.00	6.9366E-04	849	17.847	14.523	14.00	3.4107E-04
756	21.227	21.010	2.00	4.6559E-03	756	21.227	21.010	2.00	2.3102E-03	850	17.645	14.519	5.00	3.3636E-04
757	21.394	21.073	4.00	4.7391E-03	757	21.394	21.073	4.00	2.3519E-03	851	17.522	14.526	16.00	3.3408E-04
758	21.397	21.007	3.00	4.7074E-03	758	21.397	21.007	3.00	2.3359E-03	852	17.775	18.473	40.00	6.3332E-04
759	14.954	16.752	4.00	1.4273E-03	759	14.954	16.752	4.00	6.9988E-04	853	14.322	15.398	16.00	3.0721E-04
760	14.400	15.346	2.00	9.8169E-04	760	14.400	15.346	2.00	4.7569E-04	854	17.942	18.391	2.00	6.3056E-04

Table G-2.3
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-128.580, 29.570)					Moderate Aimpoint (-128.580, 29.570)					Light Aimpoint (-73.170, 0.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	2.5703E-03	761	17.998	18.471	4.00	1.2758E-03	855	17.799	18.399	5.00	6.2798E-04
762	14.929	14.860	4.00	9.0870E-04	762	14.929	14.860	4.00	4.3937E-04	856	17.750	14.796	9.00	3.5745E-04
763	15.357	15.405	3.00	1.0939E-03	763	15.357	15.405	3.00	5.3249E-04	857	14.991	14.782	10.00	2.8450E-04
764	21.197	20.955	2.00	4.6195E-03	764	21.197	20.955	2.00	2.2919E-03	858	18.573	19.060	12.00	6.9769E-04
765	21.195	21.014	3.00	4.6481E-03	765	21.195	21.014	3.00	2.3063E-03	859	18.800	19.065	3.00	7.0285E-04
766	14.298	15.349	9.00	9.7146E-04	766	14.298	15.349	9.00	4.7050E-04	860	18.868	18.997	4.00	6.9880E-04
767	17.905	18.470	4.00	2.5538E-03	767	17.905	18.470	4.00	1.2675E-03	861	18.943	15.543	6.00	4.3385E-04
768	18.003	14.798	7.00	1.1396E-03	768	18.003	14.798	7.00	5.5585E-04	862	18.900	15.398	2.00	4.2219E-04
769	21.345	21.006	2.00	4.6906E-03	769	21.345	21.006	2.00	2.3275E-03	863	14.959	18.529	2.00	5.5851E-04
770	18.800	19.002	2.00	2.9595E-03	770	18.800	19.002	2.00	1.4706E-03	864	17.794	14.710	24.00	3.5254E-04
771	18.674	18.999	7.00	2.9255E-03	771	18.674	18.999	7.00	1.4539E-03	865	18.790	15.396	2.00	4.1970E-04
772	18.736	18.998	8.00	2.9409E-03	772	18.736	18.998	8.00	1.4615E-03	866	15.393	15.391	1.00	3.3945E-04
773	18.870	19.061	6.00	3.0082E-03	773	18.870	19.061	6.00	1.4947E-03	867	15.299	15.393	1.00	3.3686E-04
774	17.506	14.808	6.00	1.1112E-03	774	17.506	14.808	6.00	5.4154E-04	868	17.645	14.717	10.00	3.4977E-04
775	18.651	19.059	8.00	2.9507E-03	775	18.651	19.059	8.00	1.4665E-03	869	14.796	16.695	3.00	4.1703E-04
776	17.999	14.606	4.00	1.0915E-03	776	17.999	14.606	4.00	5.3184E-04	870	18.683	15.404	4.00	4.1818E-04
777	18.950	19.002	4.00	2.9984E-03	777	18.950	19.002	4.00	1.4897E-03	871	15.186	16.535	4.00	4.1720E-04
778	18.793	15.558	1.00	1.5162E-03	778	18.793	15.558	1.00	7.4513E-04	872	17.453	14.800	1.00	3.5115E-04
779	21.348	21.077	3.00	4.7266E-03	779	21.348	21.077	3.00	2.3456E-03	873	18.898	15.544	4.00	4.3288E-04
780	18.842	15.405	3.00	1.4616E-03	780	18.842	15.405	3.00	7.1775E-04	874	14.892	16.705	3.00	4.2072E-04
781	21.287	20.950	2.00	4.6448E-03	781	21.287	20.950	2.00	2.3045E-03	875	14.798	16.747	5.00	4.2093E-04
782	18.636	15.483	5.00	1.4621E-03	782	18.636	15.483	5.00	7.1790E-04	876	14.848	16.708	4.00	4.1959E-04
783	18.794	15.483	6.00	1.4860E-03	783	18.794	15.483	6.00	7.2994E-04	878	21.082	20.967	2.00	8.2419E-04
784	18.591	15.481	2.00	1.4544E-03	784	18.591	15.481	2.00	7.1399E-04	879	17.501	20.109	2.00	7.4837E-04
785	18.685	15.488	5.00	1.4716E-03	785	18.685	15.488	5.00	7.2269E-04	880	11.112	13.965	2.00	1.5453E-04
786	18.543	15.483	4.00	1.4478E-03	786	18.543	15.483	4.00	7.1063E-04	881	11.315	20.000	2.00	6.1498E-04
787	18.902	15.479	2.00	1.5002E-03	787	18.902	15.479	2.00	7.3715E-04	882	19.020	13.167	2.00	2.7797E-04
788	18.949	15.474	3.00	1.5050E-03	788	18.949	15.474	3.00	7.3957E-04	883	17.944	14.715	6.00	3.5608E-04
789	18.949	15.405	6.00	1.4772E-03	789	18.949	15.405	6.00	7.2564E-04	884	15.000	16.667	3.00	4.2123E-04
790	18.844	15.477	2.00	1.4909E-03	790	18.844	15.477	2.00	7.3246E-04	885	17.712	14.726	1.00	3.5185E-04
791	18.996	15.472	3.00	1.5109E-03	791	18.996	15.472	3.00	7.4256E-04	886	17.630	18.485	1.00	6.3098E-04
792	18.997	15.406	5.00	1.4845E-03	792	18.997	15.406	5.00	7.2932E-04	887	18.486	15.329	3.00	4.0914E-04
793	18.439	15.487	3.00	1.4330E-03	793	18.439	15.487	3.00	7.0317E-04	888	14.197	15.362	1.00	3.0067E-04
794	18.489	15.483	3.00	1.4393E-03	794	18.489	15.483	3.00	7.0636E-04	889	18.997	15.547	2.00	4.3538E-04
795	18.739	15.483	5.00	1.4777E-03	795	18.739	15.483	5.00	7.2579E-04	890	18.440	15.406	2.00	4.1362E-04
796	21.289	21.080	2.00	4.7096E-03	796	21.289	21.080	2.00	2.3372E-03	891	11.792	14.752	1.00	2.1416E-04
797	21.236	21.082	1.00	4.6942E-03	797	21.236	21.082	1.00	2.3295E-03	892	11.741	14.747	3.00	2.1270E-04
798	18.846	15.549	4.00	1.5204E-03	798	18.846	15.549	4.00	7.4724E-04	893	11.645	14.745	3.00	2.1035E-04
799	18.400	15.488	4.00	1.4272E-03	799	18.400	15.488	4.00	7.0023E-04	894	11.596	14.742	1.00	2.0903E-04
800	16.425	15.736	18.00	1.2747E-03	800	16.425	15.736	18.00	6.2351E-04	895	10.238	14.607	5.00	1.6722E-04
801	16.249	15.746	3.00	1.2633E-03	801	16.249	15.746	3.00	6.1777E-04	896	10.093	14.596	5.00	1.6268E-04
802	20.902	36.117	2.00	3.4104E-03	802	20.902	36.117	2.00	1.6928E-03	897	9.997	14.603	3.00	1.6044E-04
803	10.543	35.904	2.00	4.1873E-03	803	10.543	35.904	2.00	2.0809E-03	898	10.039	15.353	7.00	2.0514E-04
804	18.624	18.999	3.00	2.9127E-03	804	18.624	18.999	3.00	1.4476E-03	899	10.234	14.997	4.00	1.8917E-04
805	18.490	15.405	3.00	1.4079E-03	805	18.490	15.405	3.00	6.9059E-04	900	16.022	13.496	2.00	2.2942E-04
806	19.743	24.530	2.00	5.6798E-03	806	19.743	24.530	2.00	2.8281E-03	901	16.245	13.555	4.00	2.3794E-04
807	21.591	21.005	1.00	4.7684E-03	807	21.591	21.005	1.00	2.3663E-03	902	9.797	15.202	2.00	1.9046E-04
808	21.594	20.934	1.00	4.7340E-03	808	21.594	20.934	1.00	2.3490E-03	903	16.394	13.557	4.00	2.4209E-04
809	14.896	16.752	2.00	1.4216E-03	809	14.896	16.752	2.00	6.9704E-04	904	19.152	16.827	6.00	5.3477E-04
810	24.214	42.906	18.00	7.3921E-04	810	24.214	42.906	18.00	3.5199E-04	905	15.501	13.490	2.00	2.2155E-04
811	15.001	16.717	3.00	1.4218E-03	811	15.001	16.717	3.00	6.9715E-04	906	19.286	16.899	3.00	5.4305E-04
812	14.851	16.757	5.00	1.4187E-03	812	14.851	16.757	5.00	6.9554E-04	907	19.194	16.828	6.00	5.3572E-04
813	14.991	14.868	2.00	9.1703E-04	813	14.991	14.868	2.00	4.4359E-04	908	19.152	16.901	2.00	5.4044E-04
814	18.952	19.064	6.00	3.0311E-03	814	18.952	19.064	6.00	1.5059E-03	909	18.885	16.902	2.00	5.3490E-04
815	18.545	15.420	4.00	1.4226E-03	815	18.545	15.420	4.00	6.9800E-04	910	19.239	16.901	3.00	5.4224E-04
816	18.738	15.415	5.00	1.4502E-03	816	18.738	15.415	5.00	7.1194E-04	911	17.490	16.998	2.00	5.1110E-04
817	21.482	20.952	5.00	4.7070E-03	817	21.482	20.952	5.00	2.3356E-03	912	18.695	16.902	2.00	5.3084E-04
818	21.543	20.952	5.00	4.7265E-03	818	21.543	20.952	5.00	2.3453E-03	913	17.539	17.001	2.00	5.1248E-04
819	21.488	21.012	4.00	4.7388E-03	819	21.488	21.012	4.00	2.3516E-03	914	18.004	17.005	3.00	5.2350E-04
820	21.279	21.019	4.00	4.6765E-03	820	21.279	21.019	4.00	2.3205E-03	915	17.953	16.928	3.00	5.1640E-04
821	21.543	21.086	2.00	4.7930E-03	821	21.543	21.086	2.00	2.3788E-03	916	18.006	16.927	3.00	5.1753E-04
822	20.589	39.903	8.00	1.9072E-03	822	20.589	39.903	8.00	9.3837E-04	917	18.056	16.923	3.00	5.1835E-04
823	17.948	18.476	2.00	2.5637E-03	823	17.948	18.476	2.00	1.2725E-03	918	18.099	16.922	4.00	5.1925E-04
824	14.955	16.670	3.00	1.4040E-03	824	14.955	16.670	3.00	6.8817E-04	919	17.894	16.929	2.00	5.1514E-04
825	14.848	16.661	3.00	1.3910E-03	825	14.848	16.661	3.00	6.8160E-04	920	12.051	14.750	5.00	2.1994E-04
826	14.800	16.654	3.00	1.3843E-03	826	14.800	16.654	3.00	6.7821E-04	921	12.100	14.746	4.00	2.2081E-04
827	14.894	16.655	3.00	1.3938E-03	827	14.894	16.655	3.00	6.8302E-04	922	12.000	14.751	2.00	2.1885E-04
828	15.029	18.531	3.00	2.0595E-03	828	15.029	18.531	3.00	1.0184E-03	923	11.948	14.751	3.00	2.1767E-04
829	20.592	39.807	8.00	1.9371E-03	829	20.592	39.807	8.00	9.5352E-04	924	11.897	14.751	4.00	2.1651E-04
830	21.234	20.953	2.00	4.6299E-03	830	21.234	20.953	2.00	2.2971E-03	925	11.847	14.752	1.00	2.1542E-04
831	18.999	19.004	5.00	3.0123E-03	831	18.999	19.004	5.00	1.4965E-03	926	15.144	16.924	2.00	4.4461E-04
832	18.739	19.068	4.00	2.9779E-03	832	18.739	19.068	4.00	1.4799E-03	927	18.594	15.407	4.00	4.1665E-04
833	24.194	42.802	3.00	7.6360E-04	833	24.194	42.802	3.00	3.6397E-04	928	15.195	16.924	2.00	4.4616E-04
834	21.402	20.598	4.00	4.5038E-03	834	21.402	20.598	4.00	2.2336E-03	929	16.150	13.561	4.00	2.3573E-04
835	10.184	20.652	4.00	1.8683E-03	835	10.184	20.652	4.00	9.1972E-04	930	16.107	13.559	4.00	2.3442E-04
836	15.895	13.986	4.00	7.8039E-04	836	15.895	13.986	4.00	3.7557E-04	931	16.056	13.559	4.00	2.3300E-04

Table G-2.3
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-128.580, 29.570)					Moderate Aimpoint (-128.580, 29.570)					Light Aimpoint (-73.170, 0.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	3.4059E-03	837	20.946	36.123	2.00	1.6907E-03	932	16.003	13.559	4.00	2.3219E-04
838	10.494	35.913	2.00	4.1876E-03	838	10.494	35.913	2.00	2.0811E-03	933	18.637	15.415	4.00	4.1804E-04
839	19.695	24.541	2.00	5.6705E-03	839	19.695	24.541	2.00	2.8235E-03	934	17.893	16.999	2.00	5.2051E-04
840	21.078	35.990	4.00	3.4652E-03	840	21.078	35.990	4.00	1.7205E-03	935	18.196	17.004	3.00	5.2774E-04
841	10.649	35.769	4.00	4.2097E-03	841	10.649	35.769	4.00	2.0920E-03	936	17.843	17.001	2.00	5.1952E-04
842	19.723	24.211	4.00	5.5664E-03	842	19.723	24.211	4.00	2.7710E-03	937	9.754	15.194	1.00	1.8902E-04
843	15.002	18.612	4.00	2.0883E-03	843	15.002	18.612	4.00	1.0329E-03	938	9.699	15.192	1.00	1.8768E-04
844	11.003	48.819	3.00	6.9380E-04	844	11.003	48.819	3.00	3.3657E-04	939	9.654	15.193	1.00	1.8674E-04
845	11.000	48.912	3.00	6.7714E-04	845	11.000	48.912	3.00	3.2817E-04	940	16.341	13.548	4.00	2.4008E-04
846	17.548	14.720	33.00	1.0918E-03	846	17.548	14.720	33.00	5.3181E-04	941	16.289	13.547	4.00	2.3861E-04
847	17.452	14.713	7.00	1.0836E-03	847	17.452	14.713	7.00	5.2773E-04	942	15.976	13.476	2.00	2.2782E-04
848	17.619	14.598	28.00	1.0659E-03	848	17.619	14.598	28.00	5.1884E-04	943	19.301	16.815	16.00	5.3694E-04
849	17.847	14.523	14.00	1.0619E-03	849	17.847	14.523	14.00	5.1699E-04	944	15.744	13.549	2.00	2.2805E-04
850	17.645	14.519	5.00	1.0480E-03	850	17.645	14.519	5.00	5.0995E-04	945	15.789	13.555	2.00	2.2899E-04
851	17.522	14.526	16.00	1.0415E-03	851	17.522	14.526	16.00	5.0663E-04	946	10.190	14.595	4.00	1.6525E-04
852	17.775	18.473	40.00	2.5326E-03	852	17.775	18.473	40.00	1.2568E-03	947	10.142	14.596	4.00	1.6401E-04
853	14.322	15.398	16.00	9.8722E-04	853	14.322	15.398	16.00	4.7842E-04	948	10.195	14.995	3.00	1.8802E-04
854	17.942	18.391	2.00	2.5275E-03	854	17.942	18.391	2.00	1.2542E-03	949	18.996	16.900	2.00	5.3710E-04
855	17.799	18.399	5.00	2.5061E-03	855	17.799	18.399	5.00	1.2434E-03	950	18.521	16.997	12.00	5.3437E-04
856	17.750	14.796	9.00	1.1239E-03	856	17.750	14.796	9.00	5.4789E-04	951	18.949	16.902	2.00	5.3626E-04
857	14.991	14.782	10.00	8.9474E-04	857	14.991	14.782	10.00	4.3241E-04	952	18.150	17.000	3.00	5.2640E-04
858	18.573	19.060	12.00	2.9313E-03	858	18.573	19.060	12.00	1.4569E-03	953	18.055	17.000	3.00	5.2426E-04
859	18.800	19.065	3.00	2.9921E-03	859	18.800	19.065	3.00	1.4868E-03	954	18.098	16.998	3.00	5.2508E-04
860	18.868	18.997	4.00	2.9745E-03	860	18.868	18.997	4.00	1.4780E-03	955	18.498	16.900	4.00	5.2641E-04
861	18.943	15.543	6.00	1.5320E-03	861	18.943	15.543	6.00	7.5313E-04	956	17.792	17.000	2.00	5.1827E-04
862	18.900	15.398	2.00	1.4673E-03	862	18.900	15.398	2.00	7.2064E-04	957	17.746	16.997	2.00	5.1698E-04
863	14.959	18.529	2.00	2.0454E-03	863	14.959	18.529	2.00	1.0113E-03	958	17.696	16.997	2.00	5.1582E-04
864	17.794	14.710	24.00	1.1051E-03	864	17.794	14.710	24.00	5.3849E-04	959	18.643	16.902	9.00	5.2972E-04
865	18.790	15.396	2.00	1.4503E-03	865	18.790	15.396	2.00	7.1205E-04	960	18.452	16.901	4.00	5.2548E-04
866	15.393	15.391	1.00	1.0936E-03	866	15.393	15.391	1.00	5.3233E-04	961	18.400	16.901	1.00	5.2434E-04
867	15.299	15.393	1.00	1.0852E-03	867	15.299	15.393	1.00	5.2811E-04	962	18.350	16.901	1.00	5.2323E-04
868	17.645	14.717	10.00	1.0973E-03	868	17.645	14.717	10.00	5.3459E-04	963	18.299	16.903	1.00	5.2226E-04
869	14.796	16.695	3.00	1.3956E-03	869	14.796	16.695	3.00	6.8389E-04	964	18.250	16.903	1.00	5.2117E-04
870	18.683	15.404	4.00	1.4374E-03	870	18.683	15.404	4.00	7.0552E-04	965	18.196	16.903	1.00	5.1996E-04
871	15.186	16.535	4.00	1.3877E-03	871	15.186	16.535	4.00	6.8006E-04	966	18.145	16.907	1.00	5.1913E-04
872	17.453	14.800	1.00	1.1057E-03	872	17.453	14.800	1.00	5.3876E-04	967	17.841	16.917	1.00	5.1300E-04
873	18.898	15.544	4.00	1.5259E-03	873	18.898	15.544	4.00	7.5005E-04	968	11.844	14.672	2.00	2.1090E-04
874	14.892	16.705	3.00	1.4078E-03	874	14.892	16.705	3.00	6.9009E-04	969	11.788	14.673	2.00	2.0967E-04
875	14.798	16.747	5.00	1.4106E-03	875	14.798	16.747	5.00	6.9146E-04	970	12.047	14.672	3.00	2.1551E-04
876	14.848	16.708	4.00	1.4044E-03	876	14.848	16.708	4.00	6.8834E-04	971	11.992	14.668	2.00	2.1405E-04
877	14.600	51.517	3.00	1.6992E-04	877	14.600	51.517	3.00	7.2839E-05	972	11.942	14.671	2.00	2.1309E-04
878	21.082	20.967	2.00	4.5905E-03	878	21.082	20.967	2.00	2.2775E-03	973	11.892	14.671	2.00	2.1195E-04
879	17.501	20.109	2.00	3.1973E-03	879	17.501	20.109	2.00	1.5909E-03	974	10.352	15.004	2.00	1.9271E-04
880	11.112	13.965	2.00	4.7993E-04	880	11.112	13.965	2.00	2.2459E-04	975	10.399	15.002	2.00	1.9384E-04
881	11.315	20.000	2.00	1.8851E-03	881	11.315	20.000	2.00	9.2878E-04	976	19.263	16.995	6.00	5.4994E-04
882	19.020	13.167	2.00	8.1153E-04	882	19.020	13.167	2.00	3.9274E-04	977	9.723	15.287	10.00	1.9429E-04
883	17.944	14.715	6.00	1.1154E-03	883	17.944	14.715	6.00	5.4373E-04	978	19.336	16.911	2.00	5.4500E-04
884	15.000	16.667	3.00	1.4075E-03	884	15.000	16.667	3.00	6.8993E-04	979	10.298	15.004	2.00	1.9128E-04
885	17.712	14.726	1.00	1.1039E-03	885	17.712	14.726	1.00	5.3787E-04	980	19.390	16.905	2.00	5.4564E-04
886	17.630	18.485	1.00	2.5124E-03	886	17.630	18.485	1.00	1.2467E-03	981	18.972	16.996	6.00	5.4396E-04
887	18.486	15.329	3.00	1.3767E-03	887	18.486	15.329	3.00	6.7492E-04	982	16.198	13.556	2.00	2.3672E-04
888	14.197	15.362	1.00	9.6389E-04	888	14.197	15.362	1.00	4.6663E-04	983	10.044	14.609	1.00	1.6207E-04
889	18.997	15.547	2.00	1.5413E-03	889	18.997	15.547	2.00	7.5784E-04	984	18.538	16.909	2.00	5.2797E-04
890	18.440	15.406	2.00	1.4004E-03	890	18.440	15.406	2.00	6.8678E-04	985	18.587	16.905	2.00	5.2873E-04
891	11.792	14.752	1.00	6.4668E-04	891	11.792	14.752	1.00	3.0720E-04	986	17.597	17.004	1.00	5.1406E-04
892	11.741	14.747	3.00	6.4299E-04	892	11.741	14.747	3.00	3.0535E-04	987	9.999	15.357	7.00	2.0460E-04
893	11.645	14.745	3.00	6.3715E-04	893	11.645	14.745	3.00	3.0243E-04	988	17.649	17.006	2.00	5.1543E-04
894	11.596	14.742	1.00	6.3381E-04	894	11.596	14.742	1.00	3.0076E-04	989	15.839	13.561	4.00	2.3000E-04
895	10.238	14.607	5.00	5.2070E-04	895	10.238	14.607	5.00	2.4407E-04	990	15.892	13.562	4.00	2.3080E-04
896	10.093	14.596	5.00	5.0783E-04	896	10.093	14.596	5.00	2.3760E-04	991	15.941	13.557	4.00	2.3124E-04
897	9.997	14.603	3.00	5.0151E-04	897	9.997	14.603	3.00	2.3440E-04	992	18.792	16.910	6.00	5.3353E-04
898	10.039	15.353	7.00	6.3205E-04	898	10.039	15.353	7.00	2.9897E-04	993	19.192	16.912	3.00	5.4211E-04
899	10.234	14.997	4.00	5.8557E-04	899	10.234	14.997	4.00	2.7612E-04	994	19.043	16.912	8.00	5.3900E-04
900	16.022	13.496	2.00	6.7322E-04	900	16.022	13.496	2.00	3.2202E-04	995	11.693	14.753	2.00	2.1192E-04
901	16.245	13.555	4.00	7.0694E-04	901	16.245	13.555	4.00	3.3898E-04	996	19.096	16.911	7.00	5.4003E-04
902	9.797	15.202	2.00	5.8699E-04	902	9.797	15.202	2.00	2.7649E-04	997	17.947	17.000	2.00	5.2182E-04
903	16.394	13.557	4.00	7.2015E-04	903	16.394	13.557	4.00	3.4564E-04	998	15.618	13.553	8.00	2.2638E-04
904	19.152	16.827	6.00	2.0923E-03	904	19.152	16.827	6.00	1.0348E-03	999	15.370	13.551	12.00	2.2247E-04
905	15.501	13.490	2.00	6.2321E-04	905	15.501	13.490	2.00	2.9673E-04					
906	19.286	16.899	3.00	2.1437E-03	906	19.286	16.899	3.00	1.0607E-03					
907	19.194	16.828	6.00	2.0997E-03	907	19.194	16.828	6.00	1.0385E-03					
908	19.152	16.901	2.00	2.1222E-03	908	19.152	16.901	2.00	1.0499E-03					
909	18.885	16.902	2.00	2.0779E-03	909	18.885	16.902	2.00	1.0276E-03					
910	19.239	16.901	3.00	2.1367E-03	910	19.239	16.901	3.00	1.0571E-03					
911	17.490	16.998	2.00	1.8764E-03	911	17.490	16.998	2.00	9.2630E-04					
912	18.695	16.902	2.00	2.0458E-03	912	18.695	16.902	2.00	1.0115E-03					

Table G-2.3
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-128.580, 29.570)					Moderate Aimpoint (-128.580, 29.570)					Light Aimpoint (-73.170, 0.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	1.8863E-03	913	17.539	17.001	2.00	9.3126E-04					
914	18.004	17.005	3.00	1.9691E-03	914	18.004	17.005	3.00	9.7296E-04					
915	17.953	16.928	3.00	1.9290E-03	915	17.953	16.928	3.00	9.5275E-04					
916	18.006	16.927	3.00	1.9378E-03	916	18.006	16.927	3.00	9.5718E-04					
917	18.056	16.923	3.00	1.9448E-03	917	18.056	16.923	3.00	9.6071E-04					
918	18.099	16.922	4.00	1.9519E-03	918	18.099	16.922	4.00	9.6425E-04					
919	17.894	16.929	2.00	1.9192E-03	919	17.894	16.929	2.00	9.4779E-04					
920	12.051	14.750	5.00	6.6048E-04	920	12.051	14.750	5.00	3.1411E-04					
921	12.100	14.746	4.00	6.6241E-04	921	12.100	14.746	4.00	3.1508E-04					
922	12.000	14.751	2.00	6.5793E-04	922	12.000	14.751	2.00	3.1283E-04					
923	11.948	14.751	3.00	6.5512E-04	923	11.948	14.751	3.00	3.1143E-04					
924	11.897	14.751	4.00	6.5234E-04	924	11.897	14.751	4.00	3.1003E-04					
925	11.847	14.752	1.00	6.4975E-04	925	11.847	14.752	1.00	3.0873E-04					
926	15.144	16.924	2.00	1.4946E-03	926	15.144	16.924	2.00	7.3382E-04					
927	18.594	15.407	4.00	1.4250E-03	927	18.594	15.407	4.00	6.9922E-04					
928	15.195	16.924	2.00	1.4993E-03	928	15.195	16.924	2.00	7.3622E-04					
929	16.150	13.561	4.00	7.0010E-04	929	16.150	13.561	4.00	3.3552E-04					
930	16.107	13.559	4.00	6.9583E-04	930	16.107	13.559	4.00	3.3337E-04					
931	16.056	13.559	4.00	6.9131E-04	931	16.056	13.559	4.00	3.3108E-04					
932	16.003	13.559	4.00	6.8657E-04	932	16.003	13.559	4.00	3.2869E-04					
933	18.637	15.415	4.00	1.4348E-03	933	18.637	15.415	4.00	7.0419E-04					
934	17.893	16.999	2.00	1.9474E-03	934	17.893	16.999	2.00	9.6203E-04					
935	18.196	17.004	3.00	2.0019E-03	935	18.196	17.004	3.00	9.8944E-04					
936	17.843	17.001	2.00	1.9395E-03	936	17.843	17.001	2.00	9.5806E-04					
937	9.754	15.194	1.00	5.8217E-04	937	9.754	15.194	1.00	2.7408E-04					
938	9.699	15.192	1.00	5.7705E-04	938	9.699	15.192	1.00	2.7151E-04					
939	9.654	15.193	1.00	5.7319E-04	939	9.654	15.193	1.00	2.6958E-04					
940	16.341	13.548	4.00	7.1351E-04	940	16.341	13.548	4.00	3.4230E-04					
941	16.289	13.547	4.00	7.0882E-04	941	16.289	13.547	4.00	3.3994E-04					
942	15.976	13.476	2.00	6.6431E-04	942	15.976	13.476	2.00	3.1755E-04					
943	19.301	16.815	16.00	2.1123E-03	943	19.301	16.815	16.00	1.0448E-03					
944	15.744	13.549	2.00	6.6046E-04	944	15.744	13.549	2.00	3.1550E-04					
945	15.789	13.555	2.00	6.6608E-04	945	15.789	13.555	2.00	3.1834E-04					
946	10.190	14.595	4.00	5.1509E-04	946	10.190	14.595	4.00	2.4126E-04					
947	10.142	14.596	4.00	5.1160E-04	947	10.142	14.596	4.00	2.3950E-04					
948	10.195	14.995	3.00	5.8231E-04	948	10.195	14.995	3.00	2.7448E-04					
949	18.996	16.900	2.00	2.0957E-03	949	18.996	16.900	2.00	1.0366E-03					
950	18.521	16.997	12.00	2.0548E-03	950	18.521	16.997	12.00	1.0160E-03					
951	18.949	16.902	2.00	2.0887E-03	951	18.949	16.902	2.00	1.0330E-03					
952	18.150	17.000	3.00	1.9924E-03	952	18.150	17.000	3.00	9.8463E-04					
953	18.055	17.000	3.00	1.9759E-03	953	18.055	17.000	3.00	9.7638E-04					
954	18.098	16.998	3.00	1.9826E-03	954	18.098	16.998	3.00	9.7971E-04					
955	18.498	16.900	4.00	2.0115E-03	955	18.498	16.900	4.00	9.9422E-04					
956	17.792	17.000	2.00	1.9302E-03	956	17.792	17.000	2.00	9.5338E-04					
957	17.746	16.997	2.00	1.9210E-03	957	17.746	16.997	2.00	9.4872E-04					
958	17.696	16.997	2.00	1.9122E-03	958	17.696	16.997	2.00	9.4432E-04					
959	18.643	16.902	9.00	2.0370E-03	959	18.643	16.902	9.00	1.0070E-03					
960	18.452	16.901	4.00	2.0040E-03	960	18.452	16.901	4.00	9.9048E-04					
961	18.400	16.901	1.00	1.9951E-03	961	18.400	16.901	1.00	9.8600E-04					
962	18.350	16.901	1.00	1.9866E-03	962	18.350	16.901	1.00	9.8170E-04					
963	18.299	16.903	1.00	1.9786E-03	963	18.299	16.903	1.00	9.7771E-04					
964	18.250	16.903	1.00	1.9702E-03	964	18.250	16.903	1.00	9.7347E-04					
965	18.196	16.903	1.00	1.9609E-03	965	18.196	16.903	1.00	9.6879E-04					
966	18.145	16.907	1.00	1.9537E-03	966	18.145	16.907	1.00	9.6519E-04					
967	17.841	16.917	1.00	1.9050E-03	967	17.841	16.917	1.00	9.4069E-04					
968	11.844	14.672	2.00	6.3658E-04	968	11.844	14.672	2.00	3.0223E-04					
969	11.788	14.673	2.00	6.3361E-04	969	11.788	14.673	2.00	3.0074E-04					
970	12.047	14.672	3.00	6.4763E-04	970	12.047	14.672	3.00	3.0777E-04					
971	11.992	14.668	2.00	6.4404E-04	971	11.992	14.668	2.00	3.0597E-04					
972	11.942	14.671	2.00	6.4181E-04	972	11.942	14.671	2.00	3.0486E-04					
973	11.892	14.671	2.00	6.3907E-04	973	11.892	14.671	2.00	3.0348E-04					
974	10.352	15.004	2.00	5.9548E-04	974	10.352	15.004	2.00	2.8110E-04					
975	10.399	15.002	2.00	5.9856E-04	975	10.399	15.002	2.00	2.8266E-04					
976	19.263	16.995	6.00	2.1788E-03	976	19.263	16.995	6.00	1.0783E-03					
977	9.723	15.287	10.00	5.9493E-04	977	9.723	15.287	10.00	2.8040E-04					
978	19.336	16.911	2.00	2.1569E-03	978	19.336	16.911	2.00	1.0673E-03					
979	10.298	15.004	2.00	5.9151E-04	979	10.298	15.004	2.00	2.7910E-04					
980	19.390	16.905	2.00	2.1634E-03	980	19.390	16.905	2.00	1.0705E-03					
981	18.972	16.996	6.00	2.1306E-03	981	18.972	16.996	6.00	1.0541E-03					
982	16.198	13.556	2.00	7.0310E-04	982	16.198	13.556	2.00	3.3704E-04					
983	10.044	14.609	1.00	5.0617E-04	983	10.044	14.609	1.00	2.3674E-04					
984	18.538	16.909	2.00	2.0220E-03	984	18.538	16.909	2.00	9.9949E-04					
985	18.587	16.905	2.00	2.0287E-03	985	18.587	16.905	2.00	1.0029E-03					
986	17.597	17.004	1.00	1.8977E-03	986	17.597	17.004	1.00	9.3701E-04					
987	9.999	15.357	7.00	6.2968E-04	987	9.999	15.357	7.00	2.9777E-04					
988	17.649	17.006	2.00	1.9076E-03	988	17.649	17.006	2.00	9.4201E-04					

Table G-2.3
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-128.580, 29.570)					Moderate Aimpoint (-128.580, 29.570)					Light Aimpoint (-73.170, 0.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	6.7214E-04	989	15.839	13.561	4.00	3.2139E-04					
990	15.892	13.562	4.00	6.7724E-04	990	15.892	13.562	4.00	3.2397E-04					
991	15.941	13.557	4.00	6.8050E-04	991	15.941	13.557	4.00	3.2562E-04					
992	18.792	16.910	6.00	2.0655E-03	992	18.792	16.910	6.00	1.0213E-03					
993	19.192	16.912	3.00	2.1334E-03	993	19.192	16.912	3.00	1.0555E-03					
994	19.043	16.912	8.00	2.1085E-03	994	19.043	16.912	8.00	1.0430E-03					
995	11.693	14.753	2.00	6.4123E-04	995	11.693	14.753	2.00	3.0446E-04					
996	19.096	16.911	7.00	2.1169E-03	996	19.096	16.911	7.00	1.0472E-03					
997	17.947	17.000	2.00	1.9572E-03	997	17.947	17.000	2.00	9.6696E-04					
998	15.618	13.553	8.00	6.4955E-04	998	15.618	13.553	8.00	3.0997E-04					
999	15.370	13.551	12.00	6.2507E-04	999	15.370	13.551	12.00	2.9758E-04					

Table G-2.4.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (5.030, 11.440)					Moderate Aimpoint (5.030, 11.440)					Light Aimpoint (5.290, 12.530)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
31	22.322	33.149	2.00	2.1242E-01	31	22.322	33.149	2.00	1.7655E-01	31	22.322	33.149	2.00	2.4833E-01
32	22.242	33.076	2.00	2.3119E-01	32	22.242	33.076	2.00	1.9135E-01	32	22.242	33.076	2.00	2.6285E-01
33	22.246	33.151	2.00	2.0488E-01	33	22.246	33.151	2.00	1.7082E-01	33	22.246	33.151	2.00	2.4718E-01
34	23.295	33.629	2.00	1.1460E-01	34	23.295	33.629	2.00	9.6419E-02	34	23.295	33.629	2.00	1.3286E-01
35	23.212	33.634	2.00	1.1817E-01	35	23.212	33.634	2.00	9.9767E-02	35	23.212	33.634	2.00	1.3930E-01
36	22.901	33.623	2.00	1.2277E-01	36	22.901	33.623	2.00	1.0429E-01	36	22.901	33.623	2.00	1.6012E-01
37	22.809	33.628	2.00	1.1914E-01	37	22.809	33.628	2.00	1.0153E-01	37	22.809	33.628	2.00	1.5989E-01
54	21.600	34.599	6.00	3.4882E-03	54	21.600	34.599	6.00	2.5668E-03	52	20.716	36.129	2.00	1.0675E-08
58	21.501	34.603	2.00	2.9376E-03	58	21.501	34.603	2.00	2.0492E-03	54	21.600	34.599	6.00	9.9330E-03
65	21.595	34.515	2.00	4.1560E-03	65	21.595	34.515	2.00	3.1184E-03	56	21.041	36.156	1.00	1.2045E-05
67	20.501	33.135	1.00	1.7575E-02	67	20.501	33.135	1.00	1.3252E-02	58	21.501	34.603	2.00	8.4806E-03
68	20.561	33.131	1.00	1.9113E-02	68	20.561	33.131	1.00	1.4548E-02	60	21.005	36.108	2.00	1.2724E-05
69	20.605	33.207	2.00	1.7562E-02	69	20.605	33.207	2.00	1.3339E-02	61	21.040	36.239	3.00	3.7833E-06
70	21.303	34.601	1.00	1.8327E-03	70	21.303	34.601	1.00	1.0271E-03	65	21.595	34.515	2.00	1.1550E-02
71	21.352	34.604	1.00	1.9987E-03	71	21.352	34.604	1.00	1.1755E-03	67	20.501	33.135	1.00	3.5439E-02
72	21.405	34.605	1.00	2.3430E-03	72	21.405	34.605	1.00	1.4954E-03	68	20.561	33.131	1.00	4.3597E-02
107	22.855	33.640	8.00	1.1836E-01	107	22.855	33.640	8.00	1.0080E-01	69	20.605	33.207	2.00	3.9427E-02
108	23.255	33.647	8.00	1.1373E-01	108	23.255	33.647	8.00	9.6011E-02	70	21.303	34.601	1.00	5.3395E-03
111	21.450	34.610	4.00	2.5857E-03	111	21.450	34.610	4.00	1.7254E-03	71	21.352	34.604	1.00	6.1233E-03
112	21.554	34.614	2.00	3.1400E-03	112	21.554	34.614	2.00	2.2500E-03	72	21.405	34.605	1.00	6.9733E-03
115	20.711	33.203	2.00	2.1925E-02	115	20.711	33.203	2.00	1.7020E-02	107	22.855	33.640	8.00	1.5804E-01
116	20.063	33.201	3.00	5.1866E-03	116	20.063	33.201	3.00	3.0249E-03	108	23.255	33.647	8.00	1.3474E-01
117	20.256	33.206	3.00	8.6869E-03	117	20.256	33.206	3.00	5.8767E-03	111	21.450	34.610	4.00	7.5840E-03
118	20.349	33.200	3.00	1.1539E-02	118	20.349	33.200	3.00	8.2525E-03	112	21.554	34.614	2.00	9.0234E-03
119	20.658	33.204	2.00	1.8752E-02	119	20.658	33.204	2.00	1.4350E-02	114	20.990	36.209	4.00	9.5757E-07
120	20.161	33.203	3.00	5.8413E-03	120	20.161	33.203	3.00	3.5079E-03	115	20.711	33.203	2.00	5.2356E-02
121	20.757	33.205	2.00	2.5646E-02	121	20.757	33.205	2.00	2.0158E-02	116	20.063	33.201	3.00	1.0859E-02
133	20.115	33.201	4.00	5.5163E-03	133	20.115	33.201	4.00	3.2624E-03	117	20.256	33.206	3.00	2.0180E-02
134	20.300	33.198	4.00	1.0222E-02	134	20.300	33.198	4.00	7.1506E-03	118	20.349	33.200	3.00	2.4728E-02
135	20.012	33.206	4.00	4.7981E-03	135	20.012	33.206	4.00	2.7485E-03	119	20.658	33.204	2.00	4.6120E-02
136	20.211	33.205	4.00	7.3528E-03	136	20.211	33.205	4.00	4.7654E-03	120	20.161	33.203	3.00	1.5747E-02
148	22.245	32.986	2.00	2.6571E-01	148	22.245	32.986	2.00	2.1815E-01	121	20.757	33.205	2.00	5.7237E-02
149	22.297	32.988	2.00	2.7022E-01	149	22.297	32.988	2.00	2.2154E-01	133	20.115	33.201	4.00	1.3538E-02
150	22.346	32.988	2.00	2.7451E-01	150	22.346	32.988	2.00	2.2479E-01	134	20.300	33.198	4.00	2.2619E-02
151	22.396	32.986	2.00	2.7898E-01	151	22.396	32.986	2.00	2.2821E-01	135	20.012	33.206	4.00	8.5957E-03
152	22.442	32.986	2.00	2.8172E-01	152	22.442	32.986	2.00	2.3033E-01	136	20.211	33.205	4.00	1.8090E-02
164	21.529	34.514	2.00	3.8163E-03	164	21.529	34.514	2.00	2.7960E-03	148	22.245	32.986	2.00	2.8238E-01
165	20.395	33.192	4.00	1.3033E-02	165	20.395	33.192	4.00	9.4965E-03	149	22.297	32.988	2.00	2.8262E-01
168	20.555	33.205	2.00	1.6532E-02	168	20.555	33.205	2.00	1.2462E-02	150	22.346	32.988	2.00	2.8306E-01
172	20.494	33.196	4.00	1.5403E-02	172	20.494	33.196	4.00	1.1495E-02	151	22.396	32.986	2.00	2.8374E-01
174	20.901	33.191	1.00	3.7953E-02	174	20.901	33.191	1.00	3.0593E-02	152	22.442	32.986	2.00	2.8378E-01
175	20.950	33.190	1.00	4.1358E-02	175	20.950	33.190	1.00	3.3523E-02	164	21.529	34.514	2.00	1.0650E-02
176	20.850	33.193	1.00	3.4085E-02	176	20.850	33.193	1.00	2.7289E-02	165	20.395	33.192	4.00	2.7147E-02
177	20.993	33.189	1.00	4.4177E-02	177	20.993	33.189	1.00	3.5965E-02	168	20.555	33.205	2.00	3.3519E-02
178	20.801	33.194	1.00	3.0234E-02	178	20.801	33.194	1.00	2.4016E-02	172	20.494	33.196	4.00	3.1086E-02
179	20.448	33.195	4.00	1.4304E-02	179	20.448	33.195	4.00	1.0568E-02	174	20.901	33.191	1.00	7.4071E-02
180	20.316	33.264	16.00	8.6685E-03	180	20.316	33.264	16.00	5.9082E-03	175	20.950	33.190	1.00	7.8972E-02
181	20.923	33.281	16.00	3.1122E-02	181	20.923	33.281	16.00	2.5027E-02	176	20.850	33.193	1.00	6.8657E-02
182	20.725	33.278	16.00	1.7669E-02	182	20.725	33.278	16.00	1.3543E-02	177	20.993	33.189	1.00	8.3141E-02
183	20.524	33.279	16.00	1.3523E-02	183	20.524	33.279	16.00	1.0004E-02	178	20.801	33.194	1.00	6.3393E-02
185	22.192	32.987	2.00	2.5910E-01	185	22.192	32.987	2.00	2.1318E-01	179	20.448	33.195	4.00	2.9245E-02
186	22.297	33.067	3.00	2.3991E-01	186	22.297	33.067	3.00	1.9801E-01	180	20.316	33.264	16.00	2.0088E-02
193	22.896	33.812	5.00	8.9018E-02	193	22.896	33.812	5.00	7.6877E-02	181	20.923	33.281	16.00	6.4921E-02
194	23.003	33.811	5.00	9.0325E-02	194	23.003	33.811	5.00	7.7792E-02	182	20.725	33.278	16.00	4.4728E-02
195	23.096	33.814	5.00	8.9459E-02	195	23.096	33.814	5.00	7.7006E-02	183	20.524	33.279	16.00	2.8157E-02
196	23.195	33.816	5.00	8.8727E-02	196	23.195	33.816	5.00	7.6327E-02	185	22.192	32.987	2.00	2.8123E-01
197	23.292	33.813	5.00	9.1154E-02	197	23.292	33.813	5.00	7.8076E-02	186	22.297	33.067	3.00	2.6543E-01
198	23.388	33.814	5.00	9.0736E-02	198	23.388	33.814	5.00	7.7142E-02	188	20.537	36.176	2.00	4.5844E-08
199	22.794	33.817	5.00	8.5575E-02	199	22.794	33.817	5.00	7.4270E-02	193	22.896	33.812	5.00	1.3464E-01
200	22.695	33.817	5.00	8.2608E-02	200	22.695	33.817	5.00	7.1777E-02	194	23.003	33.811	5.00	1.3347E-01
211	22.792	33.713	4.00	1.0303E-01	211	22.792	33.713	4.00	8.8485E-02	195	23.096	33.814	5.00	1.3144E-01
212	22.897	33.712	4.00	1.0619E-01	212	22.897	33.712	4.00	9.0849E-02	196	23.195	33.816	5.00	1.2632E-01
213	23.005	33.712	4.00	1.0760E-01	213	23.005	33.712	4.00	9.1833E-02	197	23.292	33.813	5.00	1.1863E-01
214	23.095	33.714	4.00	1.0710E-01	214	23.095	33.714	4.00	9.1347E-02	198	23.388	33.814	5.00	1.1091E-01
215	23.197	33.712	4.00	1.0589E-01	215	23.197	33.712	4.00	9.0303E-02	199	22.794	33.817	5.00	1.3464E-01
216	23.293	33.710	4.00	1.0105E-01	216	23.293	33.710	4.00	8.5894E-02	200	22.695	33.817	5.00	1.3472E-01
217	23.389	33.706	4.00	1.0110E-01	217	23.389	33.706	4.00	8.5324E-02	211	22.792	33.713	4.00	1.4831E-01
219	22.694	33.715	4.00	9.8446E-02	219	22.694	33.715	4.00	8.5006E-02	212	22.897	33.712	4.00	1.4789E-01
222	15.850	19.402	2.00	2.2418E-08	228	21.453	34.526	3.00	2.2961E-03	213	23.005	33.712	4.00	1.4668E-01
223	15.593	19.401	9.00	5.9948E-08	229	21.398	34.535	3.00	1.9093E-03	214	23.095	33.714	4.00	1.4291E-01
224	15.624	19.316	10.00	1.9083E-08	230	21.597	34.446	3.00	3.6368E-03	215	23.197	33.712	4.00	1.3447E-01
228	21.453	34.526	3.00	3.2714E-03	231	21.397	34.444	14.00	2.5464E-03	216	23.293	33.710	4.00	1.2674E-01
229	21.398	34.535	3.00	2.8475E-03	274	10.508	19.425	1.00	9.1839E-01	217	23.389	33.706	4.00	1.1938E-01
230	21.597	34.446	3.00	4.7777E-03	276	10.994	19.406	2.00	5.2014E+00	219	22.694	33.715	4.00	1.4802E-01
231	21.397	34.444	14.00	3.6149E-03	288	10.784	19.424	5.00	2.7294E+00	228	21.453	34.526	3.00	9.2690E-03
274	10.508	19.425	1.00	1.7561E+00	415	10.934	19.408	2.00	4.3255E+00	229	21.398	34.535	3.00	8.2148E-03

Table G-2.4.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (5.030, 11.440)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
276	10.994	19.406	2.00	9.8924E+00
288	10.784	19.424	5.00	5.1654E+00
415	10.934	19.408	2.00	8.2048E+00
416	10.830	19.411	4.00	6.2113E+00
417	10.539	19.417	1.00	2.0791E+00
428	10.680	19.415	1.00	3.3628E+00
433	10.303	19.491	12.00	5.0438E-01
434	10.899	19.599	4.00	4.7418E+00
435	10.142	19.505	2.00	1.7912E-01
437	10.737	19.413	1.00	4.4515E+00
441	10.876	19.412	1.00	7.0536E+00
480	10.628	19.424	1.00	2.8174E+00
481	10.584	19.424	1.00	2.4285E+00
482	10.901	19.512	8.00	6.0599E+00
483	10.709	19.515	4.00	2.9429E+00
484	10.498	19.606	5.00	8.7729E-01
485	10.531	19.509	4.00	1.4028E+00
486	10.713	19.620	4.00	2.2771E+00
492	19.800	28.015	4.00	4.3118E+00
493	19.703	28.010	4.00	4.7910E+00
494	19.604	28.009	4.00	5.3062E+00
495	19.401	28.008	4.00	6.2713E+00
496	19.304	28.008	4.00	6.5673E+00
497	19.200	28.005	4.00	6.8887E+00
498	19.110	28.004	4.00	7.1744E+00
503	19.730	27.915	4.00	4.3411E+00
504	18.916	27.909	4.00	7.7033E+00
505	19.895	28.013	4.00	3.8324E+00
506	19.740	24.595	2.00	1.4824E-03
507	18.109	24.003	2.00	9.7687E-02
508	12.495	19.399	5.00	8.2933E+00
509	19.643	24.526	2.00	1.7189E-03
510	19.854	24.626	2.00	1.4493E-03
511	19.855	24.555	1.00	1.2513E-03
512	19.692	24.607	2.00	2.2045E-03
513	19.598	24.528	2.00	2.4549E-03
514	18.007	24.004	1.00	1.5589E-01
515	19.549	24.597	2.00	4.2975E-03
516	19.598	24.595	1.00	3.5098E-03
517	16.593	22.938	2.00	6.4085E-01
518	12.795	19.401	1.00	3.5937E+00
519	16.235	22.881	1.00	1.2917E+00
520	16.298	22.879	1.00	1.1564E+00
521	12.999	19.402	2.00	1.9153E+00
522	18.603	29.041	2.00	2.9019E+00
523	18.604	28.948	2.00	3.2466E+00
527	22.263	25.840	2.00	2.6334E-03
528	22.309	25.843	1.00	2.5645E-03
529	12.419	23.835	2.00	3.6806E-03
530	12.505	23.827	2.00	6.0804E-03
531	12.816	23.833	2.00	1.5287E-02
532	12.902	23.829	2.00	4.2112E-02
533	11.899	23.292	2.00	1.2839E-03
534	11.910	23.358	2.00	6.1111E-04
535	11.983	23.357	2.00	1.8548E-03
536	21.399	26.009	1.00	4.7143E-03
537	21.395	25.895	2.00	3.9566E-03
538	19.362	25.995	2.00	4.3949E-01
539	19.426	25.990	2.00	3.9213E-01
540	16.793	26.005	1.00	8.9683E+00
541	16.793	25.881	2.00	9.4323E+00
544	14.356	28.099	2.00	1.9949E-06
545	14.394	28.098	2.00	3.7702E-06
546	19.549	24.524	3.00	3.1441E-03
547	18.194	23.907	2.00	4.5938E-02
548	18.195	24.003	5.00	5.4443E-02
549	19.642	24.595	2.00	2.8172E-03
550	17.921	24.011	1.00	2.0731E-01
551	17.953	24.010	1.00	1.8908E-01
552	17.984	24.006	1.00	1.6978E-01
553	21.448	28.530	3.00	4.1921E-01
554	22.592	28.608	9.00	7.7046E-02
555	22.490	28.608	4.00	8.7043E-02
556	22.395	28.610	9.00	9.8716E-02
557	22.291	28.610	9.00	1.1157E-01
558	22.098	28.610	9.00	1.3642E-01

Moderate
Aimpoint (5.030, 11.440)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
416	10.830	19.411	4.00	3.2813E+00
417	10.539	19.417	1.00	1.0912E+00
428	10.680	19.415	1.00	1.7770E+00
433	10.303	19.491	12.00	2.5850E-01
434	10.899	19.599	4.00	2.4941E+00
435	10.142	19.505	2.00	8.9995E-02
437	10.737	19.413	1.00	2.3536E+00
441	10.876	19.412	1.00	3.7230E+00
480	10.628	19.424	1.00	1.4852E+00
481	10.584	19.424	1.00	1.2775E+00
482	10.901	19.512	8.00	3.1890E+00
483	10.709	19.515	4.00	1.5482E+00
484	10.498	19.606	5.00	4.4758E-01
485	10.531	19.509	4.00	7.2553E-01
486	10.713	19.620	4.00	1.1873E+00
492	19.800	28.015	4.00	2.2810E+00
493	19.703	28.010	4.00	2.5352E+00
494	19.604	28.009	4.00	2.8077E+00
495	19.401	28.008	4.00	3.3180E+00
496	19.304	28.008	4.00	3.4786E+00
497	19.200	28.005	4.00	3.6521E+00
498	19.110	28.004	4.00	3.8064E+00
503	19.730	27.915	4.00	2.2809E+00
504	18.916	27.909	4.00	4.0707E+00
505	19.895	28.013	4.00	2.0242E+00
506	19.740	24.595	2.00	4.5600E-04
507	18.109	24.003	2.00	4.2432E-02
508	12.495	19.399	5.00	3.7866E+00
509	19.643	24.526	2.00	5.8545E-04
510	19.854	24.626	2.00	4.2253E-04
511	19.855	24.555	1.00	3.5770E-04
512	19.692	24.607	2.00	7.6496E-04
513	19.598	24.528	2.00	9.0227E-04
514	18.007	24.004	1.00	6.8353E-02
515	19.549	24.597	2.00	1.6720E-03
516	19.598	24.595	1.00	1.3330E-03
517	16.593	22.938	2.00	2.8516E-01
518	12.795	19.401	1.00	1.5848E+00
519	16.235	22.881	1.00	5.7891E-01
520	16.298	22.879	1.00	5.1784E-01
521	12.999	19.402	2.00	7.8069E-01
522	18.603	29.041	2.00	1.6494E+00
523	18.604	28.948	2.00	1.8346E+00
527	22.263	25.840	2.00	5.2624E-04
528	22.309	25.843	1.00	5.1165E-04
529	12.419	23.835	2.00	1.8605E-03
530	12.505	23.827	2.00	3.0848E-03
531	12.816	23.833	2.00	7.8526E-03
532	12.902	23.829	2.00	2.1767E-02
533	11.899	23.292	2.00	6.2532E-04
534	11.910	23.358	2.00	2.9627E-04
535	11.983	23.357	2.00	9.0928E-04
536	21.399	26.009	1.00	9.9778E-04
537	21.395	25.895	2.00	7.9826E-04
538	19.362	25.995	2.00	2.0339E-01
539	19.426	25.990	2.00	1.8137E-01
540	16.793	26.005	1.00	4.5962E+00
541	16.793	25.881	2.00	4.8114E+00
544	14.356	28.099	2.00	2.2196E-07
545	14.394	28.098	2.00	4.3271E-07
546	19.549	24.524	3.00	1.2011E-03
547	18.194	23.907	2.00	1.9508E-02
548	18.195	24.003	5.00	2.3170E-02
549	19.642	24.595	2.00	1.0340E-03
550	17.921	24.011	1.00	9.1223E-02
551	17.953	24.010	1.00	8.3119E-02
552	17.984	24.006	1.00	7.4533E-02
553	21.448	28.530	3.00	2.1739E-01
554	22.592	28.608	9.00	2.7721E-02
555	22.490	28.608	4.00	3.3086E-02
556	22.395	28.610	9.00	3.9398E-02
557	22.291	28.610	9.00	4.6310E-02
558	22.098	28.610	9.00	5.9541E-02
559	21.996	28.605	4.00	7.5367E-02
560	21.900	28.606	9.00	1.0089E-01
561	21.782	28.607	9.00	1.3299E-01

Light
Aimpoint (5.290, 12.530)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
230	21.597	34.446	3.00	1.3230E-02
231	21.397	34.444	14.00	1.0215E-02
274	10.508	19.425	1.00	1.7429E+00
276	10.994	19.406	2.00	4.3806E+00
288	10.784	19.424	5.00	3.3838E+00
415	10.934	19.408	2.00	4.1294E+00
416	10.830	19.411	4.00	3.6824E+00
417	10.539	19.417	1.00	1.9140E+00
428	10.680	19.415	1.00	2.7987E+00
433	10.303	19.491	12.00	6.6484E-01
434	10.899	19.599	4.00	3.1427E+00
435	10.142	19.505	2.00	2.9892E-01
437	10.737	19.413	1.00	3.1589E+00
441	10.876	19.412	1.00	3.8728E+00
480	10.628	19.424	1.00	2.4273E+00
481	10.584	19.424	1.00	2.1499E+00
482	10.901	19.512	8.00	3.5818E+00
483	10.709	19.515	4.00	2.4517E+00
484	10.498	19.606	5.00	1.0326E+00
485	10.531	19.509	4.00	1.5373E+00
486	10.713	19.620	4.00	1.9480E+00
492	19.800	28.015	4.00	4.0191E-01
493	19.703	28.010	4.00	4.8465E-01
494	19.604	28.009	4.00	5.7318E-01
495	19.401	28.008	4.00	7.5897E-01
496	19.304	28.008	4.00	8.5096E-01
497	19.200	28.005	4.00	9.5456E-01
498	19.110	28.004	4.00	1.0463E+00
503	19.730	27.915	4.00	3.9101E-01
504	18.916	27.909	4.00	1.1765E+00
505	19.895	28.013	4.00	3.3561E-01
507	18.109	24.003	2.00	9.0178E-04
508	12.495	19.399	5.00	1.7985E-01
514	18.007	24.004	1.00	1.7517E-03
515	19.549	24.597	2.00	1.1543E-05
517	16.593	22.938	2.00	9.0015E-03
518	12.795	19.401	1.00	4.4536E-02
519	16.235	22.881	1.00	3.3037E-02
520	16.298	22.879	1.00	2.8087E-02
521	12.999	19.402	2.00	1.5329E-02
522	18.603	29.041	2.00	1.1055E+00
523	18.604	28.948	2.00	1.1684E+00
527	22.263	25.840	2.00	3.6003E-05
528	22.309	25.843	1.00	3.5959E-05
529	12.419	23.835	2.00	4.4526E-03
530	12.505	23.827	2.00	6.5391E-03
531	12.816	23.833	2.00	3.1986E-02
532	12.902	23.829	2.00	4.7160E-02
533	11.899	23.292	2.00	1.9759E-03
534	11.910	23.358	2.00	1.6595E-03
535	11.983	23.357	2.00	2.4113E-03
536	21.399	26.009	1.00	4.8402E-05
537	21.395	25.895	2.00	4.2390E-05
538	19.362	25.995	2.00	1.3495E-02
539	19.426	25.990	2.00	1.1494E-02
540	16.793	26.005	1.00	1.8403E+00
541	16.793	25.881	2.00	1.8035E+00
544	14.356	28.099	2.00	4.7892E-06
545	14.394	28.098	2.00	6.0216E-06
547	18.194	23.907	2.00	5.9235E-04
548	18.195	24.003	5.00	7.6436E-04
550	17.921	24.011	1.00	3.3146E-03
551	17.953	24.010	1.00	2.7633E-03
552	17.984	24.006	1.00	2.1762E-03
553	21.448	28.530	3.00	2.3076E-02
554	22.592	28.608	9.00	2.5811E-03
555	22.490	28.608	4.00	2.6686E-03
556	22.395	28.610	9.00	3.0516E-03
557	22.291	28.610	9.00	3.8603E-03
558	22.098	28.610	9.00	5.3674E-03
559	21.996	28.605	4.00	6.1126E-03
560	21.900	28.606	9.00	7.2662E-03
561	21.782	28.607	9.00	1.2144E-02
562	21.586	28.605	9.00	2.0142E-02
563	21.490	28.608	4.00	2.4220E-02
564	21.392	28.609	9.00	2.8397E-02

Table G-2.4.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (5.030, 11.440)					Moderate Aimpoint (5.030, 11.440)					Light Aimpoint (5.290, 12.530)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
559	21.996	28.605	4.00	1.6451E-01	562	21.586	28.605	9.00	1.8770E-01	565	21.297	28.609	9.00	4.3517E-02
560	21.900	28.606	9.00	2.0921E-01	563	21.490	28.608	4.00	2.3324E-01	566	18.896	28.003	9.00	1.2712E+00
561	21.782	28.607	9.00	2.6595E-01	564	21.392	28.609	9.00	3.1253E-01	567	18.792	28.006	4.00	1.3818E+00
562	21.586	28.605	9.00	3.6425E-01	565	21.297	28.609	9.00	3.9109E-01	568	18.698	28.005	9.00	1.4180E+00
563	21.490	28.608	4.00	4.4517E-01	566	18.896	28.003	9.00	4.1027E+00	569	18.591	28.007	9.00	1.4600E+00
564	21.392	28.609	9.00	5.8486E-01	567	18.792	28.006	4.00	4.0094E+00	570	16.849	27.921	3.00	3.9229E-01
565	21.297	28.609	9.00	7.2458E-01	568	18.698	28.005	9.00	3.9275E+00	571	16.373	27.920	3.00	1.3099E-01
566	18.896	28.003	9.00	7.7221E+00	569	18.591	28.007	9.00	3.8276E+00	572	17.502	28.010	9.00	9.5345E-01
567	18.792	28.006	4.00	7.5396E+00	570	16.849	27.921	3.00	3.5197E-01	573	17.394	28.011	4.00	8.2834E-01
568	18.698	28.005	9.00	7.3791E+00	571	16.373	27.920	3.00	9.4264E-02	574	17.295	28.008	9.00	7.1607E-01
569	18.591	28.007	9.00	7.1805E+00	572	17.502	28.010	9.00	1.2643E+00	575	17.196	28.011	9.00	6.1159E-01
570	16.849	27.921	3.00	6.5415E-01	573	17.394	28.011	4.00	9.8471E-01	576	16.999	28.008	9.00	4.5497E-01
571	16.373	27.920	3.00	1.7564E-01	574	17.295	28.008	9.00	8.2863E-01	577	16.891	28.005	4.00	3.6907E-01
572	17.502	28.010	9.00	2.3494E+00	575	17.196	28.011	9.00	6.9997E-01	578	16.792	28.007	9.00	2.8647E-01
573	17.394	28.011	4.00	1.8225E+00	576	16.999	28.008	9.00	4.5220E-01	579	16.699	28.004	9.00	2.1603E-01
574	17.295	28.008	9.00	1.5326E+00	577	16.891	28.005	4.00	3.1708E-01	580	16.495	28.006	9.00	1.4841E-01
575	17.196	28.011	9.00	1.2956E+00	578	16.792	28.007	9.00	2.3264E-01	581	16.394	28.009	4.00	1.1460E-01
576	16.999	28.008	9.00	8.3799E-01	579	16.699	28.004	9.00	1.9646E-01	582	16.290	28.015	9.00	7.9163E-02
577	16.891	28.005	4.00	5.8748E-01	580	16.495	28.006	9.00	1.1513E-01	583	16.196	28.010	9.00	4.9975E-02
578	16.792	28.007	9.00	4.3100E-01	581	16.394	28.009	4.00	7.4598E-02	594	21.294	28.215	3.00	1.7777E-02
579	16.699	28.004	9.00	3.6447E-01	582	16.290	28.015	9.00	4.3577E-02	595	21.351	28.210	5.00	1.5230E-02
580	16.495	28.006	9.00	2.1403E-01	583	16.196	28.010	9.00	3.6217E-02	596	21.971	28.519	3.00	5.5364E-03
581	16.394	28.009	4.00	1.3863E-01	594	21.294	28.215	3.00	1.8681E-01	604	22.504	25.918	3.00	3.7357E-05
582	16.290	28.015	9.00	8.0753E-02	595	21.351	28.210	5.00	1.6783E-01	605	22.106	25.906	3.00	4.0269E-05
583	16.196	28.010	9.00	6.7189E-02	596	21.971	28.519	3.00	6.2734E-02	606	12.460	23.842	8.00	5.2510E-03
594	21.294	28.215	3.00	3.6832E-01	603	19.799	24.606	6.00	4.3486E-04	607	12.857	23.843	8.00	3.7674E-02
595	21.351	28.210	5.00	3.3298E-01	604	22.504	25.918	3.00	5.1121E-04	608	18.150	24.013	2.00	8.5600E-04
596	21.971	28.519	3.00	1.4217E-01	605	22.106	25.906	3.00	6.2429E-04	610	18.058	24.013	3.00	1.0042E-03
603	19.799	24.606	6.00	1.4532E-03	606	12.460	23.842	8.00	2.3339E-03	611	16.692	23.013	3.00	6.2324E-03
604	22.504	25.918	3.00	2.5531E-03	607	12.857	23.843	8.00	1.2775E-02	612	16.746	22.942	2.00	4.6262E-03
605	22.106	25.906	3.00	3.0922E-03	608	18.150	24.013	2.00	3.4221E-02	613	16.797	22.945	2.00	4.1940E-03
606	12.460	23.842	8.00	4.6078E-03	609	19.796	24.536	4.00	3.7342E-04	614	16.850	22.948	2.00	3.7287E-03
607	12.857	23.843	8.00	2.4781E-02	610	18.058	24.013	3.00	5.7607E-02	615	16.101	23.000	3.00	7.4559E-02
608	18.150	24.013	2.00	7.9260E-02	611	16.692	23.013	3.00	2.5342E-01	616	16.299	23.015	3.00	3.8460E-02
609	19.796	24.536	4.00	1.2631E-03	612	16.746	22.942	2.00	1.3815E-01	617	16.494	23.007	3.00	2.2337E-02
610	18.058	24.013	3.00	1.3173E-01	613	16.797	22.945	2.00	1.1013E-01	618	16.642	23.012	4.00	1.0430E-02
611	16.692	23.013	3.00	5.7040E-01	614	16.850	22.948	2.00	1.0116E-01	619	16.849	23.009	4.00	4.3627E-03
612	16.746	22.942	2.00	3.1686E-01	615	16.101	23.000	3.00	1.2351E+00	620	16.549	22.933	2.00	1.2273E-02
613	16.797	22.945	2.00	2.5472E-01	616	16.299	23.015	3.00	6.5770E-01	621	18.699	29.056	8.00	1.1575E+00
614	16.850	22.948	2.00	2.3402E-01	617	16.494	23.007	3.00	4.4175E-01	622	18.700	28.951	8.00	1.2205E+00
615	16.101	23.000	3.00	2.6683E+00	618	16.642	23.012	4.00	3.0177E-01	623	18.803	29.056	8.00	1.2140E+00
616	16.299	23.015	3.00	1.4599E+00	619	16.849	23.009	4.00	1.1255E-01	624	18.800	28.952	8.00	1.2746E+00
617	16.494	23.007	3.00	9.8596E-01	620	16.549	22.933	2.00	3.2368E-01	625	18.895	29.057	8.00	1.2621E+00
618	16.642	23.012	4.00	6.7694E-01	621	18.699	29.056	8.00	1.8131E+00	626	18.894	28.945	8.00	1.3289E+00
619	16.849	23.009	4.00	2.6006E-01	622	18.700	28.951	8.00	2.0285E+00	627	19.005	29.055	2.00	1.3197E+00
620	16.549	22.933	2.00	7.2593E-01	623	18.803	29.056	8.00	2.0281E+00	628	19.003	28.949	2.00	1.3827E+00
621	18.699	29.056	8.00	3.1831E+00	624	18.800	28.952	8.00	2.2537E+00	629	19.193	29.006	3.00	1.3752E+00
622	18.700	28.951	8.00	3.5863E+00	625	18.895	29.057	8.00	2.2285E+00	630	21.326	28.133	4.00	1.3425E-02
623	18.803	29.056	8.00	3.5586E+00	626	18.894	28.945	8.00	2.4783E+00	631	21.401	25.959	2.00	4.5707E-05
624	18.800	28.952	8.00	3.9879E+00	627	19.005	29.055	2.00	2.4634E+00	632	16.794	25.948	2.00	1.8230E+00
625	18.895	29.057	8.00	3.9125E+00	628	19.003	28.949	2.00	2.7052E+00	638	16.050	23.000	6.00	9.6226E-02
626	18.894	28.945	8.00	4.3878E+00	629	19.193	29.006	3.00	2.9530E+00	639	16.241	23.016	4.00	4.2995E-02
627	19.005	29.055	2.00	4.3250E+00	630	21.326	28.133	4.00	1.5688E-01	640	16.446	23.003	4.00	2.5899E-02
628	19.003	28.949	2.00	4.7843E+00	631	21.401	25.959	2.00	8.7858E-04	650	15.002	28.999	4.00	6.0771E-06
629	19.193	29.006	3.00	5.1921E+00	632	16.794	25.948	2.00	4.6960E+00	655	18.499	29.000	8.00	1.0443E+00
630	21.326	28.133	4.00	3.1330E-01	638	16.050	23.000	6.00	1.3945E+00	656	17.757	23.952	4.00	5.0478E-03
631	21.401	25.959	2.00	4.2999E-03	639	16.241	23.016	4.00	8.4085E-01	659	21.433	25.945	1.00	4.4921E-05
632	16.794	25.948	2.00	9.1838E+00	640	16.446	23.003	4.00	4.8464E-01	660	21.362	25.950	2.00	4.5243E-05
638	16.050	23.000	6.00	3.0026E+00	655	18.499	29.000	8.00	1.5161E+00	661	11.945	23.287	3.00	2.4614E-03
639	16.241	23.016	4.00	1.8429E+00	656	17.757	23.952	4.00	1.1738E-01	662	16.562	22.997	4.00	1.6000E-02
640	16.446	23.003	4.00	1.0808E+00	659	21.433	25.945	1.00	8.5789E-04	663	16.365	22.998	4.00	3.1967E-02
655	18.499	29.000	8.00	2.6767E+00	660	21.362	25.950	2.00	8.9769E-04	664	16.164	22.999	4.00	4.7448E-02
656	17.757	23.952	4.00	2.6648E-01	661	11.945	23.287	3.00	1.0276E-03	665	18.125	23.910	2.00	7.0721E-04
659	21.433	25.945	1.00	4.2030E-03	662	16.562	22.997	4.00	3.6689E-01	666	12.931	19.598	4.00	5.8303E-02
660	21.362	25.950	2.00	4.3369E-03	663	16.365	22.998	4.00	5.5806E-01	667	12.317	19.491	12.00	5.1660E-01
661	11.945	23.287	3.00	2.1024E-03	664	16.164	22.999	4.00	1.0356E+00	668	11.795	23.199	2.00	1.5587E-03
662	16.562	22.997	4.00	8.2075E-01	665	18.125	23.910	2.00	2.2085E-02	669	11.842	23.201	2.00	1.9673E-03
663	16.365	22.998	4.00	1.2434E+00	666	12.931	19.598	4.00	1.7637E+00	670	11.895	23.199	2.00	2.4911E-03
664	16.164	22.999	4.00	2.2505E+00	667	12.317	19.491	12.00	6.7381E+00	671	11.946	23.198	2.00	3.3980E-03
665	18.125	23.910	2.00	5.2006E-02	668	11.795	23.199	2.00	3.8571E-04	672	11.994	23.199	2.00	4.2442E-03
666	12.931	19.598	4.00	3.9435E+00	669	11.842	23.201	2.00	7.1991E-04	673	12.039	23.196	2.00	5.0978E-03
667	12.317	19.491	12.00	1.4094E+01	670	11.895	23.199	2.00	1.1370E-03	674	19.101	28.996	3.00	1.4030E+00
668	11.795	23.199	2.00	7.9967E-04	671	11.946	23.198	2.00	1.5493E-03	676	12.192	19.492	2.00	7.5419E-01
669	11.842	23.201	2.00	1.4850E-03	672	11.994	23.199	2.00	1.9413E-03	677	12.542	19.394	1.00	1.4114E-01
670	11.895	23.199	2.00	2.3375E-03	673	12.039	23.196	2.00	2.3576E-03	678	12.890	19.406	1.00	2.2429E-02
671	11.946	23.198	2.00	3.1771E-03	674	19.101	28.996	3.00	2.7949E+00	679	12.956	19.406	2.00	1.8365E-02

Table G-2.4.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (5.030, 11.440)					Moderate Aimpoint (5.030, 11.440)					Light Aimpoint (5.290, 12.530)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
672	11.994	23.199	2.00	3.9723E-03	676	12.192	19.492	2.00	8.2471E+00	680	16.296	22.933	1.00	3.2338E-02
673	12.039	23.196	2.00	4.7954E-03	677	12.542	19.394	1.00	3.3771E+00	681	16.235	22.940	1.00	3.7536E-02
674	19.101	28.996	3.00	4.9232E+00	678	12.890	19.406	1.00	1.2254E+00	682	16.190	22.928	1.00	3.9994E-02
676	12.192	19.492	2.00	1.6886E+01	679	12.956	19.406	2.00	9.6346E-01	683	16.896	22.930	2.00	3.1070E-03
677	12.542	19.394	1.00	7.4185E+00	680	16.296	22.933	1.00	5.6684E-01	684	16.136	22.929	1.00	4.4064E-02
678	12.890	19.406	1.00	2.8422E+00	681	16.235	22.940	1.00	6.5493E-01	685	16.641	22.928	5.00	5.3918E-03
679	12.956	19.406	2.00	2.2971E+00	682	16.190	22.928	1.00	7.6275E-01	686	16.494	22.924	3.00	1.6091E-02
680	16.296	22.933	1.00	1.2641E+00	683	16.896	22.930	2.00	8.9515E-02	687	16.440	22.920	4.00	2.0116E-02
681	16.235	22.940	1.00	1.4550E+00	684	16.136	22.929	1.00	9.3391E-01	688	16.390	22.926	5.00	2.4493E-02
682	16.190	22.928	1.00	1.6806E+00	685	16.641	22.928	5.00	2.2949E-01	689	16.350	22.931	6.00	2.7988E-02
683	16.896	22.930	2.00	2.0725E-01	686	16.494	22.924	3.00	3.6918E-01	690	16.896	23.000	2.00	3.8152E-03
684	16.136	22.929	1.00	2.0389E+00	687	16.440	22.920	4.00	4.1781E-01	691	16.001	22.991	2.00	1.1345E-01
685	16.641	22.928	5.00	5.1813E-01	688	16.390	22.926	5.00	4.7106E-01	692	12.685	19.399	1.00	7.0194E-02
686	16.494	22.924	3.00	8.2656E-01	689	16.350	22.931	6.00	5.1367E-01	693	12.747	19.397	1.00	5.5187E-02
687	16.440	22.920	4.00	9.3415E-01	690	16.896	23.000	2.00	1.0230E-01	694	12.838	19.408	4.00	3.5541E-02
688	16.390	22.926	5.00	1.0519E+00	691	16.001	22.991	2.00	1.5237E+00	696	16.767	22.987	4.00	4.8983E-03
689	16.350	22.931	6.00	1.1463E+00	692	12.685	19.399	1.00	2.2776E+00	697	16.828	25.940	1.00	1.8017E+00
690	16.896	23.000	2.00	2.3648E-01	693	12.747	19.397	1.00	1.7769E+00	699	16.757	25.938	2.00	1.8408E+00
691	16.001	22.991	2.00	3.2742E+00	694	12.838	19.408	4.00	1.4390E+00	700	19.394	25.992	2.00	1.2484E-02
692	12.685	19.399	1.00	5.0684E+00	696	16.767	22.987	4.00	1.5645E-01	701	19.317	24.557	2.00	5.8091E-05
693	12.747	19.397	1.00	3.9981E+00	697	16.828	25.940	1.00	4.7626E+00	702	22.076	28.418	2.00	3.8389E-03
694	12.838	19.408	4.00	3.2883E+00	699	16.757	25.938	2.00	4.6556E+00	703	18.813	27.821	2.00	1.2182E+00
696	16.767	22.987	4.00	3.5706E-01	700	19.394	25.992	2.00	1.9224E-01	705	17.004	27.820	2.00	5.8880E-01
697	16.828	25.940	1.00	9.3295E+00	701	19.317	24.557	2.00	2.8496E-03	706	21.720	28.201	4.00	4.6359E-03
699	16.757	25.938	2.00	9.0944E+00	702	22.076	28.418	2.00	4.8389E-02	707	12.902	24.008	5.00	2.4000E-02
700	19.394	25.992	2.00	4.1552E-01	703	18.813	27.821	2.00	4.1753E+00	708	12.999	24.009	5.00	4.1287E-02
701	19.317	24.557	2.00	6.9994E-03	705	17.004	27.820	2.00	6.5796E-01	709	12.395	24.004	5.00	2.0737E-03
702	22.076	28.418	2.00	1.1466E-01	706	21.720	28.201	4.00	5.9284E-02	710	12.311	24.005	5.00	6.6401E-04
703	18.813	27.821	2.00	7.9318E+00	707	12.902	24.008	5.00	7.7221E-03	711	12.600	24.007	5.00	5.9645E-03
705	17.004	27.820	2.00	1.2252E+00	708	12.999	24.009	5.00	1.4517E-02	712	12.497	24.007	5.00	3.8517E-03
706	21.720	28.201	4.00	1.3376E-01	709	12.395	24.004	5.00	3.5836E-04	713	12.695	24.010	5.00	8.2903E-03
707	12.902	24.008	5.00	1.5049E-02	710	12.311	24.005	5.00	2.8466E-04	714	12.801	24.013	5.00	1.0996E-02
708	12.999	24.009	5.00	2.8129E-02	711	12.600	24.007	5.00	2.6623E-03	715	22.588	26.007	4.00	3.9859E-05
709	12.395	24.004	5.00	7.2449E-04	712	12.497	24.007	5.00	1.1580E-03	716	22.004	26.006	4.00	4.6186E-05
710	12.311	24.005	5.00	5.7818E-04	713	12.695	24.010	5.00	4.1138E-03	717	22.104	26.006	4.00	4.5448E-05
711	12.600	24.007	5.00	5.2313E-03	714	12.801	24.013	5.00	5.8667E-03	718	22.503	26.012	4.00	4.1125E-05
712	12.497	24.007	5.00	2.2904E-03	715	22.588	26.007	4.00	6.4005E-04	719	22.392	26.009	4.00	4.2044E-05
713	12.695	24.010	5.00	8.0656E-03	716	22.004	26.006	4.00	7.3065E-04	720	22.186	26.003	4.00	4.4418E-05
714	12.801	24.013	5.00	1.1457E-02	717	22.104	26.006	4.00	7.0673E-04	721	19.546	27.857	4.00	5.1486E-01
715	22.588	26.007	4.00	2.9960E-03	718	22.503	26.012	4.00	5.6201E-04	722	17.115	27.880	4.00	6.3697E-01
716	22.004	26.006	4.00	3.5843E-03	719	22.392	26.009	4.00	6.0573E-04	724	22.161	28.479	4.00	3.7113E-03
717	22.104	26.006	4.00	3.4637E-03	720	22.186	26.003	4.00	6.7998E-04	725	12.805	23.915	4.00	1.9699E-02
718	22.503	26.012	4.00	2.7868E-03	721	19.546	27.857	4.00	2.6826E+00	726	12.900	23.910	4.00	3.6623E-02
719	22.392	26.009	4.00	2.9872E-03	722	17.115	27.880	4.00	7.3585E-01	727	12.997	23.909	4.00	5.4043E-02
720	22.186	26.003	4.00	3.3348E-03	724	22.161	28.479	4.00	4.6537E-02	728	12.313	23.904	4.00	1.9380E-03
721	19.546	27.857	4.00	5.1193E+00	725	12.805	23.915	4.00	6.9156E-03	729	18.395	29.001	4.00	9.4392E-01
722	17.115	27.880	4.00	1.3670E+00	726	12.900	23.910	4.00	1.1132E-02	730	12.394	23.906	4.00	3.2444E-03
724	22.161	28.479	4.00	1.1149E-01	727	12.997	23.909	4.00	2.7364E-02	731	12.497	23.905	4.00	5.1319E-03
725	12.805	23.915	4.00	1.3482E-02	728	12.313	23.904	4.00	3.3015E-04	732	12.598	23.906	4.00	7.5493E-03
726	12.900	23.910	4.00	2.1616E-02	729	18.395	29.001	4.00	1.2960E+00	733	12.698	23.904	4.00	1.0067E-02
727	12.997	23.909	4.00	5.2848E-02	730	12.394	23.906	4.00	8.3557E-04	735	12.647	19.408	1.00	8.1012E-02
728	12.313	23.904	4.00	6.6926E-04	731	12.497	23.905	4.00	2.2184E-03	736	12.592	19.404	1.00	1.1014E-01
729	18.395	29.001	4.00	2.2878E+00	732	12.598	23.906	4.00	3.6469E-03	737	12.719	19.510	4.00	8.9350E-02
730	12.394	23.906	4.00	1.6630E-03	733	12.698	23.904	4.00	5.2316E-03	738	12.927	19.510	8.00	3.7201E-02
731	12.497	23.905	4.00	4.3724E-03	735	12.647	19.408	1.00	2.6385E+00	739	12.496	19.604	5.00	3.6953E-01
732	12.598	23.906	4.00	7.1626E-03	736	12.592	19.404	1.00	3.0470E+00	740	12.521	19.496	4.00	2.2983E-01
733	12.698	23.904	4.00	1.0227E-02	737	12.719	19.510	4.00	2.7603E+00	741	12.723	19.598	4.00	1.4722E-01
735	12.647	19.408	1.00	5.8396E+00	738	12.927	19.510	8.00	1.4562E+00	742	16.695	22.940	1.00	5.0544E-03
736	12.592	19.404	1.00	6.7128E+00	739	12.496	19.604	5.00	5.7012E+00	743	18.009	23.927	4.00	9.1056E-04
737	12.719	19.510	4.00	6.0972E+00	740	12.521	19.496	4.00	4.4078E+00	744	18.059	23.922	3.00	8.2874E-04
738	12.927	19.510	8.00	3.3173E+00	741	12.723	19.598	4.00	3.3178E+00	745	18.002	23.818	14.00	7.2908E-04
739	12.496	19.604	5.00	1.2065E+01	742	16.695	22.940	1.00	1.8682E-01	746	18.194	23.815	3.00	4.3525E-04
740	12.521	19.496	4.00	9.5186E+00	743	18.009	23.927	4.00	5.0539E-02	835	10.184	20.652	4.00	2.1056E-03
741	12.723	19.598	4.00	7.2867E+00	744	18.059	23.922	3.00	3.6922E-02	837	20.946	36.123	2.00	4.3181E-06
742	16.695	22.940	1.00	4.2402E-01	745	18.002	23.818	14.00	2.8250E-02	840	21.078	35.990	4.00	3.3332E-05
743	18.009	23.927	4.00	1.1598E-01	746	18.194	23.815	3.00	1.6085E-02	881	11.315	20.000	2.00	3.4063E+00
744	18.059	23.922	3.00	8.5394E-02	752	21.345	20.949	2.00	1.9723E-09					
745	18.002	23.818	14.00	6.5985E-02	754	21.432	21.073	2.00	4.1018E-09					
746	18.194	23.815	3.00	3.7971E-02	756	21.227	21.010	2.00	1.9581E-08					
752	21.345	20.949	2.00	4.4377E-08	757	21.394	21.073	4.00	8.3659E-09					
754	21.432	21.073	2.00	9.2290E-08	758	21.397	21.007	3.00	1.6903E-09					
756	21.227	21.010	2.00	4.4057E-07	764	21.197	20.955	2.00	1.7266E-08					
757	21.394	21.073	4.00	1.8823E-07	765	21.195	21.014	3.00	2.3034E-08					
758	21.397	21.007	3.00	3.8031E-08	769	21.345	21.006	2.00	7.2165E-09					
764	21.197	20.955	2.00	3.8848E-07	779	21.348	21.077	3.00	1.3777E-08					
765	21.195	21.014	3.00	5.1826E-07	781	21.287	20.950	2.00	8.0408E-09					

Table G-2.4.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (5.030, 11.440)					Moderate Aimpoint (5.030, 11.440)					Light Aimpoint (5.290, 12.530)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
769	21.345	21.006	2.00	1.6237E-07	796	21.289	21.080	2.00	2.0273E-08					
779	21.348	21.077	3.00	3.0998E-07	797	21.236	21.082	1.00	2.5815E-08					
781	21.287	20.950	2.00	1.8092E-07	806	19.743	24.530	2.00	3.9585E-04					
796	21.289	21.080	2.00	4.5614E-07	820	21.279	21.019	4.00	1.5292E-08					
797	21.236	21.082	1.00	5.8083E-07	830	21.234	20.953	2.00	1.3552E-08					
806	19.743	24.530	2.00	1.3000E-03	835	10.184	20.652	4.00	4.6413E-04					
820	21.279	21.019	4.00	3.4407E-07	839	19.695	24.541	2.00	4.2967E-04					
830	21.234	20.953	2.00	3.0493E-07	840	21.078	35.990	4.00	4.6366E-07					
835	10.184	20.652	4.00	1.1442E-03	842	19.723	24.211	4.00	1.4747E-04					
839	19.695	24.541	2.00	1.3748E-03	878	21.082	20.967	2.00	2.8698E-08					
840	21.078	35.990	4.00	4.3588E-07	881	11.315	20.000	2.00	3.3772E+00					
842	19.723	24.211	4.00	5.1694E-04	898	10.039	15.353	7.00	4.6144E-04					
878	21.082	20.967	2.00	6.4570E-07	902	9.797	15.202	2.00	4.3558E-04					
881	11.315	20.000	2.00	6.4194E+00	937	9.754	15.194	1.00	4.7287E-04					
897	9.997	14.603	3.00	5.6527E-09	938	9.699	15.192	1.00	1.8325E-03					
898	10.039	15.353	7.00	1.8151E-03	939	9.654	15.193	1.00	3.0505E-03					
899	10.234	14.997	4.00	1.3979E-06	977	9.723	15.287	10.00	4.0822E-03					
902	9.797	15.202	2.00	1.8369E-03	987	9.999	15.357	7.00	6.0305E-04					
937	9.754	15.194	1.00	1.9977E-03										
938	9.699	15.192	1.00	7.1495E-03										
939	9.654	15.193	1.00	1.1807E-02										
948	10.195	14.995	3.00	1.3630E-06										
974	10.352	15.004	2.00	3.4074E-07										
977	9.723	15.287	10.00	1.5530E-02										
979	10.298	15.004	2.00	1.1025E-06										
987	9.999	15.357	7.00	2.3691E-03										

Table G-2.4.2
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Available

Heavy
Aimpoint (17.530, 14.670)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
768	18.003	14.798	7.00	1.7355E-07
774	17.506	14.808	6.00	3.2524E+01
778	18.793	15.558	1.00	3.6227E-07
782	18.636	15.483	5.00	2.0488E-05
784	18.591	15.481	2.00	3.2884E-05
785	18.685	15.488	5.00	9.6765E-06
786	18.543	15.483	4.00	4.8800E-05
793	18.439	15.487	3.00	1.7748E+00
794	18.489	15.483	3.00	6.9226E-05
799	18.400	15.488	4.00	4.0673E+00
805	18.490	15.405	3.00	5.5064E-05
815	18.545	15.420	4.00	3.9818E-05
846	17.548	14.720	33.00	6.5210E+01
847	17.452	14.713	7.00	3.9873E+01
848	17.619	14.598	28.00	3.1612E+01
850	17.645	14.519	5.00	4.9190E+00
851	17.522	14.526	16.00	2.9892E+01
856	17.750	14.796	9.00	3.5702E+01
864	17.794	14.710	24.00	7.6475E+00
868	17.645	14.717	10.00	4.9133E+01
872	17.453	14.800	1.00	2.0621E+01
885	17.712	14.726	1.00	3.2323E+01
887	18.486	15.329	3.00	3.4841E-05
890	18.440	15.406	2.00	6.8894E-05
927	18.594	15.407	4.00	2.1052E-05
933	18.637	15.415	4.00	1.0014E-05

Moderate
Aimpoint (17.530, 14.670)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
774	17.506	14.808	6.00	3.0525E+01
793	18.439	15.487	3.00	9.4112E-02
799	18.400	15.488	4.00	5.0459E-01
846	17.548	14.720	33.00	5.7629E+01
847	17.452	14.713	7.00	3.2689E+01
848	17.619	14.598	28.00	2.5997E+01
850	17.645	14.519	5.00	4.0327E+00
851	17.522	14.526	16.00	2.4506E+01
856	17.750	14.796	9.00	4.1583E+01
864	17.794	14.710	24.00	8.4339E+00
868	17.645	14.717	10.00	4.7470E+01
872	17.453	14.800	1.00	1.8230E+01
885	17.712	14.726	1.00	3.3605E+01

Light
Aimpoint (17.530, 14.670)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
768	18.003	14.798	7.00	1.4930E-01
774	17.506	14.808	6.00	8.1029E+00
778	18.793	15.558	1.00	1.4374E-03
782	18.636	15.483	5.00	8.1420E-02
784	18.591	15.481	2.00	1.3070E-01
785	18.685	15.488	5.00	3.8448E-02
786	18.543	15.483	4.00	1.9397E-01
793	18.439	15.487	3.00	1.9659E+00
794	18.489	15.483	3.00	2.7519E-01
799	18.400	15.488	4.00	3.9449E+00
805	18.490	15.405	3.00	2.9305E-01
815	18.545	15.420	4.00	1.5829E-01
846	17.548	14.720	33.00	1.5310E+01
847	17.452	14.713	7.00	8.6931E+00
848	17.619	14.598	28.00	6.9565E+00
849	17.847	14.523	14.00	3.5119E-02
850	17.645	14.519	5.00	1.1346E+00
856	17.750	14.796	9.00	1.1087E+01
864	17.794	14.710	24.00	2.3728E+00
868	17.645	14.717	10.00	1.2631E+01
872	17.453	14.800	1.00	4.8430E+00
883	17.944	14.715	6.00	1.1024E-01
885	17.712	14.726	1.00	8.9824E+00
887	18.486	15.329	3.00	3.3882E-01
890	18.440	15.406	2.00	5.1932E-01
927	18.594	15.407	4.00	8.3684E-02
933	18.637	15.415	4.00	3.9801E-02

Table G-2.5
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-229.490, 22.870)					Moderate Aimpoint (-228.850, 23.630)					Light Aimpoint (5.460, 6.510)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.1646E-03	1	20.602	41.411	4.00	1.1279E-03	31	22.322	33.149	2.00	2.6985E-03
2	20.689	41.412	4.00	2.1646E-03	2	20.689	41.412	4.00	1.1284E-03	32	22.242	33.076	2.00	2.7229E-03
3	16.948	43.896	4.00	1.0263E-03	3	16.948	43.896	4.00	5.3999E-04	33	22.246	33.151	2.00	2.5250E-03
4	16.337	43.907	4.00	9.7309E-04	4	16.337	43.907	4.00	5.1449E-04	34	23.295	33.629	2.00	3.8688E-03
5	21.072	42.916	4.00	1.3174E-03	5	21.072	42.916	4.00	6.0267E-04	35	23.212	33.634	2.00	3.5422E-03
6	21.655	42.899	4.00	1.3342E-03	6	21.655	42.899	4.00	5.8365E-04	36	22.901	33.623	2.00	2.5971E-03
7	16.702	44.008	4.00	9.6711E-04	7	16.702	44.008	4.00	5.0994E-04	37	22.809	33.628	2.00	2.4201E-03
8	16.797	44.011	4.00	9.7297E-04	8	16.797	44.011	4.00	5.1256E-04	38	18.902	18.161	2.00	1.9048E-02
9	16.893	44.012	4.00	9.7914E-04	9	16.893	44.012	4.00	5.1530E-04	40	18.900	18.232	2.00	1.8938E-02
10	17.002	44.010	4.00	9.8670E-04	10	17.002	44.010	4.00	5.1865E-04	42	18.948	18.195	2.00	1.8952E-02
11	17.200	44.005	4.00	9.9928E-04	11	17.200	44.005	4.00	5.2398E-04	54	21.600	34.599	6.00	2.5707E-05
12	17.295	44.011	4.00	1.0014E-03	12	17.295	44.011	4.00	5.2438E-04	56	21.041	36.156	1.00	2.3894E-08
13	17.396	44.010	4.00	1.0059E-03	13	17.396	44.010	4.00	5.2595E-04	58	21.501	34.603	2.00	2.4322E-05
14	17.497	44.008	4.00	1.0102E-03	14	17.497	44.008	4.00	5.2737E-04	59	16.002	19.216	2.00	1.8354E-02
15	19.707	43.506	4.00	1.1553E-03	15	19.707	43.506	4.00	5.7446E-04	60	21.005	36.108	2.00	2.6579E-08
16	19.800	43.506	4.00	1.1534E-03	16	19.800	43.506	4.00	5.6836E-04	61	21.040	36.239	3.00	7.1099E-09
17	19.898	43.506	4.00	1.1525E-03	17	19.898	43.506	4.00	5.6162E-04	65	21.595	34.515	2.00	2.9363E-05
18	20.001	43.513	4.00	1.1487E-03	18	20.001	43.513	4.00	5.5254E-04	66	15.905	19.212	5.00	1.8299E-02
19	21.406	43.011	4.00	1.2687E-03	19	21.406	43.011	4.00	5.4733E-04	67	20.501	33.135	1.00	7.5426E-05
20	21.498	43.009	4.00	1.2744E-03	20	21.498	43.009	4.00	5.4705E-04	68	20.561	33.131	1.00	1.2507E-04
21	21.592	43.010	4.00	1.2784E-03	21	21.592	43.010	4.00	5.4554E-04	69	20.605	33.207	2.00	1.1156E-04
22	21.703	43.009	4.00	1.2837E-03	22	21.703	43.009	4.00	5.4431E-04	70	21.303	34.601	1.00	2.0946E-05
23	21.902	43.004	4.00	1.2934E-03	23	21.902	43.004	4.00	5.4603E-04	71	21.352	34.604	1.00	2.1807E-05
24	22.011	43.009	4.00	1.2944E-03	24	22.011	43.009	4.00	5.5362E-04	72	21.405	34.605	1.00	2.2734E-05
25	22.095	43.014	4.00	1.2942E-03	25	22.095	43.014	4.00	5.5896E-04	107	22.855	33.640	8.00	2.4731E-03
26	22.192	43.004	4.00	1.3012E-03	26	22.192	43.004	4.00	5.6851E-04	108	23.255	33.647	8.00	3.6320E-03
27	24.196	44.011	4.00	7.9531E-04	27	24.196	44.011	4.00	4.2703E-04	111	21.450	34.610	4.00	2.3272E-05
28	24.294	44.007	4.00	8.0264E-04	28	24.294	44.007	4.00	4.2862E-04	112	21.554	34.614	2.00	2.4552E-05
29	24.400	44.010	4.00	8.0802E-04	29	24.400	44.010	4.00	4.2846E-04	114	20.990	36.209	4.00	1.9385E-09
30	24.502	44.009	4.00	8.1393E-04	30	24.502	44.009	4.00	4.2882E-04	115	20.711	33.203	2.00	1.9951E-04
31	22.322	33.149	2.00	8.5387E-03	31	22.322	33.149	2.00	4.4521E-03	116	20.063	33.201	3.00	3.5048E-05
32	22.242	33.076	2.00	8.6225E-03	32	22.242	33.076	2.00	4.4807E-03	117	20.256	33.206	3.00	4.7783E-05
33	22.246	33.151	2.00	8.5915E-03	33	22.246	33.151	2.00	4.4745E-03	118	20.349	33.200	3.00	5.4520E-05
34	23.295	33.629	2.00	7.7012E-03	34	23.295	33.629	2.00	4.1301E-03	119	20.658	33.204	2.00	1.5598E-04
35	23.212	33.634	2.00	7.7525E-03	35	23.212	33.634	2.00	4.1580E-03	120	20.161	33.203	3.00	4.1456E-05
36	22.901	33.623	2.00	7.9601E-03	36	22.901	33.623	2.00	4.2533E-03	121	20.757	33.205	2.00	2.3580E-04
37	22.809	33.628	2.00	8.0194E-03	37	22.809	33.628	2.00	4.2779E-03	133	20.115	33.201	4.00	3.8474E-05
38	18.902	18.161	2.00	2.0570E-03	38	18.902	18.161	2.00	7.9917E-04	134	20.300	33.198	4.00	5.1176E-05
39	21.004	44.154	2.00	9.0051E-04	39	21.004	44.154	2.00	3.6135E-04	135	20.012	33.206	4.00	3.1513E-05
40	18.900	18.232	2.00	2.0921E-03	40	18.900	18.232	2.00	8.1556E-04	136	20.211	33.205	4.00	4.4748E-05
41	21.000	44.242	2.00	8.7345E-04	41	21.000	44.242	2.00	3.5164E-04	147	18.748	18.163	7.00	1.9089E-02
42	18.948	18.195	2.00	2.0728E-03	42	18.948	18.195	2.00	8.0710E-04	148	22.245	32.986	2.00	2.9826E-03
43	19.396	38.936	1.00	3.8989E-03	43	19.396	38.936	1.00	2.1354E-03	149	22.297	32.988	2.00	3.0932E-03
44	19.393	39.069	2.00	3.7885E-03	44	19.393	39.069	2.00	2.0769E-03	150	22.346	32.988	2.00	3.2012E-03
45	23.798	41.071	1.00	2.3085E-03	45	23.798	41.071	1.00	1.1986E-03	151	22.396	32.986	2.00	3.3156E-03
46	23.793	40.941	2.00	2.3834E-03	46	23.793	40.941	2.00	1.2503E-03	152	22.442	32.986	2.00	3.4141E-03
47	21.565	38.650	2.00	4.1427E-03	47	21.565	38.650	2.00	2.2600E-03	154	18.999	18.190	3.00	1.8872E-02
48	21.624	38.649	2.00	4.1427E-03	48	21.624	38.649	2.00	2.2596E-03	161	15.952	19.206	3.00	1.8325E-02
49	16.757	40.584	2.00	2.6813E-03	49	16.757	40.584	2.00	1.4798E-03	163	15.998	19.309	1.00	1.8245E-02
50	16.824	40.583	2.00	2.6837E-03	50	16.824	40.583	2.00	1.4813E-03	164	21.529	34.514	2.00	2.8589E-05
51	20.757	36.127	3.00	6.3500E-03	51	20.757	36.127	3.00	3.4362E-03	165	20.395	33.192	4.00	5.8123E-05
52	20.716	36.129	2.00	6.3488E-03	52	20.716	36.129	2.00	3.4352E-03	166	15.652	19.204	2.00	1.8433E-02
53	20.797	36.127	1.00	6.3494E-03	53	20.797	36.127	1.00	3.4362E-03	167	15.998	19.391	2.00	1.8107E-02
54	21.600	34.599	6.00	7.7667E-03	54	21.600	34.599	6.00	4.1578E-03	168	20.555	33.205	2.00	7.3138E-05
55	20.853	36.205	2.00	6.2769E-03	55	20.853	36.205	2.00	3.3989E-03	169	15.798	19.207	6.00	1.8308E-02
56	21.041	36.156	1.00	6.3178E-03	56	21.041	36.156	1.00	3.4221E-03	170	15.906	19.394	1.00	1.8028E-02
57	20.854	36.124	2.00	6.3511E-03	57	20.854	36.124	2.00	3.4377E-03	171	15.958	19.392	1.00	1.8067E-02
58	21.501	34.603	2.00	7.7659E-03	58	21.501	34.603	2.00	4.1499E-03	172	20.494	33.196	4.00	6.5089E-05
59	16.002	19.216	2.00	2.8052E-03	59	16.002	19.216	2.00	1.1031E-03	173	15.850	19.199	6.00	1.8304E-02
60	21.005	36.108	2.00	6.3627E-03	60	21.005	36.108	2.00	3.4452E-03	174	20.901	33.191	1.00	3.6425E-04
61	21.040	36.239	3.00	6.2417E-03	61	21.040	36.239	3.00	3.3824E-03	175	20.950	33.190	1.00	4.0624E-04
62	20.796	36.203	1.00	6.2798E-03	62	20.796	36.203	1.00	3.3999E-03	176	20.850	33.193	1.00	3.2030E-04
63	19.325	37.446	2.00	5.1683E-03	63	19.325	37.446	2.00	2.8050E-03	177	20.993	33.189	1.00	4.3873E-04
64	19.289	37.448	1.00	5.1659E-03	64	19.289	37.448	1.00	2.8035E-03	178	20.801	33.194	1.00	2.7901E-04
65	21.595	34.515	2.00	7.8479E-03	65	21.595	34.515	2.00	4.1918E-03	179	20.448	33.195	4.00	6.1793E-05
66	15.905	19.212	5.00	2.8051E-03	66	15.905	19.212	5.00	1.1011E-03	180	20.316	33.264	16.00	4.9393E-05
67	20.501	33.135	1.00	8.9728E-03	67	20.501	33.135	1.00	4.6849E-03	181	20.923	33.281	16.00	3.1770E-04
68	20.561	33.131	1.00	8.9832E-03	68	20.561	33.131	1.00	4.6897E-03	182	20.725	33.278	16.00	1.6261E-04
69	20.605	33.207	2.00	8.9286E-03	69	20.605	33.207	2.00	4.6617E-03	183	20.524	33.279	16.00	6.3685E-05
70	21.303	34.601	1.00	7.7731E-03	70	21.303	34.601	1.00	4.1383E-03	184	15.542	19.202	12.00	1.8450E-02
71	21.352	34.604	1.00	7.7690E-03	71	21.352	34.604	1.00	4.1401E-03	185	22.192	32.987	2.00	2.8593E-03
72	21.405	34.605	1.00	7.7667E-03	72	21.405	34.605	1.00	4.1430E-03	186	22.297	33.067	3.00	2.8705E-03
73	23.847	43.919	3.00	8.4599E-04	73	23.847	43.919	3.00	4.4164E-04	193	22.896	33.812	5.00	2.0854E-03
74	23.396	43.910	3.00	8.7056E-04	74	23.396	43.910	3.00	4.3165E-04	194	23.003	33.811	5.00	2.2362E-03
75	18.872	43.414	3.00	1.2452E-03	75	18.872	43.414	3.00	6.3698E-04	195	23.096	33.814	5.00	2.3448E-03
76	19.264	43.415	3.00	1.2259E-03	76	19.264	43.415	3.00	6.2042E-04	196	23.195	33.816	5.00	2.5664E-03

Table G-2.5
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-229.490, 22.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	9.2023E-04
78	16.296	44.012	9.00	9.3027E-04
79	16.393	44.011	4.00	9.3991E-04
80	16.502	44.006	9.00	9.5156E-04
81	18.700	43.505	9.00	1.2126E-03
82	18.797	43.506	9.00	1.2091E-03
83	18.894	43.507	4.00	1.2051E-03
84	18.998	43.511	9.00	1.1990E-03
85	19.198	43.507	9.00	1.1906E-03
86	19.297	43.509	9.00	1.1839E-03
87	19.396	43.511	4.00	1.1767E-03
88	19.498	43.510	9.00	1.1700E-03
89	20.902	43.008	9.00	1.2933E-03
90	21.104	43.007	4.00	1.2822E-03
91	21.004	43.009	9.00	1.2873E-03
92	21.192	43.013	9.00	1.2744E-03
93	23.197	44.004	9.00	8.3486E-04
94	23.288	44.006	9.00	8.3121E-04
95	23.392	44.005	4.00	8.2808E-04
96	23.487	44.006	9.00	8.2397E-04
97	23.685	44.007	9.00	8.1468E-04
98	23.786	44.004	9.00	8.1089E-04
99	23.895	44.003	4.00	8.0532E-04
100	23.993	44.006	9.00	7.9813E-04
101	18.198	49.206	5.00	1.3631E-05
102	18.391	49.197	5.00	2.2380E-05
103	18.303	49.117	5.00	2.2245E-05
104	22.598	49.401	5.00	2.4274E-05
105	22.801	49.401	5.00	2.2257E-05
106	22.712	49.315	5.00	2.4832E-05
107	22.855	33.640	8.00	7.9839E-03
108	23.255	33.647	8.00	7.7197E-03
109	19.496	37.517	3.00	5.1089E-03
110	19.105	37.519	3.00	5.1002E-03
111	21.450	34.610	4.00	7.7606E-03
112	21.554	34.614	2.00	7.7537E-03
113	20.942	36.210	6.00	6.2705E-03
114	20.990	36.209	4.00	6.2704E-03
115	20.711	33.203	2.00	8.9448E-03
116	20.063	33.201	3.00	8.8693E-03
117	20.256	33.206	3.00	8.8876E-03
118	20.349	33.200	3.00	8.9033E-03
119	20.658	33.204	2.00	8.9374E-03
120	20.161	33.203	3.00	8.8789E-03
121	20.757	33.205	2.00	8.9490E-03
122	21.105	44.253	8.00	8.6284E-04
123	21.204	44.156	8.00	8.8583E-04
124	21.203	44.253	8.00	8.5566E-04
125	21.299	44.254	8.00	8.4791E-04
126	21.403	44.154	2.00	8.7073E-04
127	21.403	44.258	2.00	8.3814E-04
128	21.105	44.158	8.00	8.9239E-04
129	21.297	44.160	8.00	8.7744E-04
130	21.592	44.211	3.00	8.3615E-04
131	23.801	41.011	2.00	2.3428E-03
132	19.397	39.006	2.00	3.8408E-03
133	20.115	33.201	4.00	8.8752E-03
134	20.300	33.198	4.00	8.8991E-03
135	20.012	33.206	4.00	8.8595E-03
136	20.211	33.205	4.00	8.8831E-03
137	20.646	41.340	4.00	2.2111E-03
138	20.720	36.218	2.00	6.2673E-03
139	18.080	34.232	4.00	7.8451E-03
140	23.281	43.099	4.00	1.2530E-03
141	16.594	42.719	4.00	1.4807E-03
142	20.405	49.005	3.00	7.9156E-05
143	20.307	49.008	3.00	7.8375E-05
144	20.905	44.199	8.00	8.9283E-04
145	23.661	43.780	4.00	9.1875E-04
146	19.146	43.260	4.00	1.2993E-03
147	18.748	18.163	7.00	2.0603E-03
148	22.245	32.986	2.00	8.6431E-03
149	22.297	32.988	2.00	8.6151E-03
150	22.346	32.988	2.00	8.5816E-03
151	22.396	32.986	2.00	8.5473E-03
152	22.442	32.986	2.00	8.5152E-03

Moderate
Aimpoint (-228.850, 23.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	4.8687E-04
78	16.296	44.012	9.00	4.9194E-04
79	16.393	44.011	4.00	4.9676E-04
80	16.502	44.006	9.00	5.0255E-04
81	18.700	43.505	9.00	6.2183E-04
82	18.797	43.506	9.00	6.1857E-04
83	18.894	43.507	4.00	6.1498E-04
84	18.998	43.511	9.00	6.1012E-04
85	19.198	43.507	9.00	6.0238E-04
86	19.297	43.509	9.00	5.9714E-04
87	19.396	43.511	4.00	5.9157E-04
88	19.498	43.510	9.00	5.8617E-04
89	20.902	43.008	9.00	5.9671E-04
90	21.104	43.007	4.00	5.7572E-04
91	21.004	43.009	9.00	5.8590E-04
92	21.192	43.013	9.00	5.6448E-04
93	23.197	44.004	9.00	4.0484E-04
94	23.288	44.006	9.00	4.0780E-04
95	23.392	44.005	4.00	4.1157E-04
96	23.487	44.006	9.00	4.1433E-04
97	23.685	44.007	9.00	4.1945E-04
98	23.786	44.004	9.00	4.2236E-04
99	23.895	44.003	4.00	4.2470E-04
100	23.993	44.006	9.00	4.2567E-04
101	18.198	49.206	5.00	1.1515E-05
102	18.391	49.197	5.00	1.4080E-05
103	18.303	49.117	5.00	1.5406E-05
104	22.598	49.401	5.00	1.7105E-05
105	22.801	49.401	5.00	1.5682E-05
106	22.712	49.315	5.00	1.7713E-05
107	22.855	33.640	8.00	4.2644E-03
108	23.255	33.647	8.00	4.1407E-03
109	19.496	37.517	3.00	2.7750E-03
110	19.105	37.519	3.00	2.7677E-03
111	21.450	34.610	4.00	4.1438E-03
112	21.554	34.614	2.00	4.1487E-03
113	20.942	36.210	6.00	3.3965E-03
114	20.990	36.209	4.00	3.3969E-03
115	20.711	33.203	2.00	4.6691E-03
116	20.063	33.201	3.00	4.6360E-03
117	20.256	33.206	3.00	4.6437E-03
118	20.349	33.200	3.00	4.6509E-03
119	20.658	33.204	2.00	4.6658E-03
120	20.161	33.203	3.00	4.6401E-03
121	20.757	33.205	2.00	4.6708E-03
122	21.105	44.253	8.00	3.4868E-04
123	21.204	44.156	8.00	3.5771E-04
124	21.203	44.253	8.00	3.4691E-04
125	21.299	44.254	8.00	3.4492E-04
126	21.403	44.154	2.00	3.5394E-04
127	21.403	44.258	2.00	3.4228E-04
128	21.105	44.158	8.00	3.5926E-04
129	21.297	44.160	8.00	3.5547E-04
130	21.592	44.211	3.00	3.4314E-04
131	23.801	41.011	2.00	1.2221E-03
132	19.397	39.006	2.00	2.1046E-03
133	20.115	33.201	4.00	4.6386E-03
134	20.300	33.198	4.00	4.6492E-03
135	20.012	33.206	4.00	4.6315E-03
136	20.211	33.205	4.00	4.6418E-03
137	20.646	41.340	4.00	1.1551E-03
138	20.720	36.218	2.00	3.3926E-03
139	18.080	34.232	4.00	4.1338E-03
140	23.281	43.099	4.00	6.0836E-04
141	16.594	42.719	4.00	8.0828E-04
142	20.405	49.005	3.00	2.5689E-05
143	20.307	49.008	3.00	2.5189E-05
144	20.905	44.199	8.00	3.5782E-04
145	23.661	43.780	4.00	4.6729E-04
146	19.146	43.260	4.00	6.6213E-04
147	18.748	18.163	7.00	7.9889E-04
148	22.245	32.986	2.00	4.4855E-03
149	22.297	32.988	2.00	4.4699E-03
150	22.346	32.988	2.00	4.4555E-03
151	22.396	32.986	2.00	4.4409E-03
152	22.442	32.986	2.00	4.4275E-03

Light
Aimpoint (5.460, 6.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
197	23.292	33.813	5.00	2.9287E-03
198	23.388	33.814	5.00	3.2519E-03
199	22.794	33.817	5.00	1.9170E-03
200	22.695	33.817	5.00	1.7521E-03
211	22.792	33.713	4.00	2.1800E-03
212	22.897	33.712	4.00	2.3521E-03
213	23.005	33.712	4.00	2.5040E-03
214	23.095	33.714	4.00	2.6925E-03
215	23.197	33.712	4.00	3.0883E-03
216	23.293	33.710	4.00	3.4453E-03
217	23.389	33.706	4.00	3.7967E-03
219	22.694	33.715	4.00	1.9938E-03
220	18.777	18.253	4.00	1.8919E-02
221	15.753	19.216	1.00	1.8321E-02
222	15.850	19.402	2.00	1.7993E-02
223	15.593	19.401	9.00	1.7689E-02
224	15.624	19.316	10.00	1.8117E-02
225	15.955	19.320	2.00	1.8192E-02
226	15.905	19.313	2.00	1.8174E-02
227	15.702	19.213	1.00	1.8366E-02
228	21.453	34.526	3.00	2.6922E-05
229	21.398	34.535	3.00	2.5586E-05
230	21.597	34.446	3.00	3.5172E-05
231	21.397	34.444	14.00	2.9690E-05
274	10.508	19.425	1.00	2.9637E-03
276	10.994	19.406	2.00	5.8019E-03
282	17.696	17.960	2.00	1.9344E-02
284	17.741	17.997	2.00	1.9279E-02
285	17.693	18.039	2.00	1.9212E-02
288	10.784	19.424	5.00	4.5399E-03
403	17.533	17.964	7.00	1.9360E-02
415	10.934	19.408	2.00	5.4591E-03
416	10.830	19.411	4.00	4.8630E-03
417	10.539	19.417	1.00	3.1792E-03
426	17.792	17.981	3.00	1.9316E-02
428	10.680	19.415	1.00	3.9955E-03
433	10.303	19.491	12.00	1.4691E-03
434	10.899	19.599	4.00	4.3254E-03
435	10.142	19.505	2.00	4.7024E-04
437	10.737	19.413	1.00	4.3288E-03
441	10.876	19.412	1.00	5.1157E-03
479	17.571	18.054	4.00	1.9214E-02
480	10.628	19.424	1.00	3.6546E-03
481	10.584	19.424	1.00	3.4028E-03
482	10.901	19.512	8.00	4.7619E-03
483	10.709	19.515	4.00	3.6685E-03
484	10.498	19.606	5.00	2.0313E-03
485	10.531	19.509	4.00	2.6870E-03
486	10.713	19.620	4.00	3.1803E-03
492	19.800	28.015	4.00	8.8886E-03
493	19.703	28.010	4.00	8.7620E-03
494	19.604	28.009	4.00	8.6272E-03
495	19.401	28.008	4.00	8.3487E-03
496	19.304	28.008	4.00	8.1693E-03
497	19.200	28.005	4.00	7.7724E-03
498	19.110	28.004	4.00	7.4197E-03
503	19.730	27.915	4.00	8.9648E-03
504	18.916	27.909	4.00	7.0067E-03
505	19.895	28.013	4.00	9.0238E-03
506	19.740	24.595	2.00	1.2101E-02
507	18.109	24.003	2.00	1.2569E-02
508	12.495	19.399	5.00	1.5859E-02
509	19.643	24.526	2.00	1.2151E-02
510	19.854	24.626	2.00	1.2080E-02
511	19.855	24.555	1.00	1.2134E-02
512	19.692	24.607	2.00	1.2091E-02
513	19.598	24.528	2.00	1.2148E-02
514	18.007	24.004	1.00	1.2563E-02
515	19.549	24.597	2.00	1.2096E-02
516	19.598	24.595	1.00	1.2098E-02
517	16.593	22.938	2.00	1.3459E-02
518	12.795	19.401	1.00	1.6287E-02
519	16.235	22.881	1.00	1.3498E-02
520	16.298	22.879	1.00	1.3503E-02
521	12.999	19.402	2.00	1.6670E-02
522	18.603	29.041	2.00	2.1826E-03

Table G-2.5
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-229.490, 22.870)					Moderate Aimpoint (-228.850, 23.630)					Light Aimpoint (5.460, 6.510)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	8.5054E-04	153	21.488	44.195	3.00	3.4742E-04	523	18.604	28.948	2.00	2.4263E-03
154	18.999	18.190	3.00	2.0692E-03	154	18.999	18.190	3.00	8.0598E-04	524	18.297	18.033	2.00	1.9292E-02
155	19.358	38.996	2.00	3.8487E-03	155	19.358	38.996	2.00	2.1086E-03	525	18.296	17.953	2.00	1.9449E-02
156	23.760	41.008	1.00	2.3458E-03	156	23.760	41.008	1.00	1.2253E-03	526	18.347	17.998	2.00	1.9375E-02
157	19.427	38.997	1.00	3.8485E-03	157	19.427	38.997	1.00	2.1089E-03	527	22.263	25.840	2.00	1.1219E-02
158	23.832	41.003	2.00	2.3464E-03	158	23.832	41.003	2.00	1.2238E-03	528	22.309	25.843	1.00	1.1218E-02
159	21.592	38.674	2.00	4.1235E-03	159	21.592	38.674	2.00	2.2489E-03	529	12.419	23.835	2.00	3.8741E-06
160	16.786	40.595	2.00	2.6748E-03	160	16.786	40.595	2.00	1.4765E-03	530	12.505	23.827	2.00	4.4307E-06
161	15.952	19.206	3.00	2.7995E-03	161	15.952	19.206	3.00	1.0994E-03	531	12.816	23.833	2.00	6.2945E-05
162	20.899	36.202	4.00	6.2787E-03	162	20.899	36.202	4.00	3.4003E-03	532	12.902	23.829	2.00	1.0259E-04
163	15.998	19.309	1.00	2.8720E-03	163	15.998	19.309	1.00	1.1345E-03	533	11.899	23.292	2.00	2.6765E-06
164	21.529	34.514	2.00	7.8509E-03	164	21.529	34.514	2.00	4.1880E-03	534	11.910	23.358	2.00	2.5676E-06
165	20.395	33.192	4.00	8.9150E-03	165	20.395	33.192	4.00	4.6565E-03	535	11.983	23.357	2.00	2.9033E-06
166	15.652	19.204	2.00	2.8042E-03	166	15.652	19.204	2.00	1.0954E-03	536	21.399	26.009	1.00	1.1103E-02
167	15.998	19.391	2.00	2.9313E-03	167	15.998	19.391	2.00	1.1625E-03	537	21.395	25.895	2.00	1.1180E-02
168	20.555	33.205	2.00	8.9240E-03	168	20.555	33.205	2.00	4.6598E-03	538	19.362	25.995	2.00	1.1037E-02
169	15.798	19.207	6.00	2.8040E-03	169	15.798	19.207	6.00	1.0984E-03	539	19.426	25.990	2.00	1.1043E-02
170	15.906	19.394	1.00	2.9363E-03	170	15.906	19.394	1.00	1.1630E-03	540	16.793	26.005	1.00	5.3936E-03
171	15.958	19.392	1.00	2.9333E-03	171	15.958	19.392	1.00	1.1627E-03	541	16.793	25.881	2.00	5.9575E-03
172	20.494	33.196	4.00	8.9237E-03	172	20.494	33.196	4.00	4.6602E-03	546	19.549	24.524	3.00	1.2150E-02
173	15.850	19.199	6.00	2.7972E-03	173	15.850	19.199	6.00	1.0962E-03	547	18.194	23.907	2.00	1.2653E-02
174	20.901	33.191	1.00	8.9782E-03	174	20.901	33.191	1.00	4.6845E-03	548	18.195	24.003	5.00	1.2571E-02
175	20.950	33.190	1.00	8.9852E-03	175	20.950	33.190	1.00	4.6877E-03	549	19.642	24.595	2.00	1.2099E-02
176	20.850	33.193	1.00	8.9701E-03	176	20.850	33.193	1.00	4.6808E-03	550	17.921	24.011	1.00	1.2550E-02
177	20.993	33.189	1.00	8.9915E-03	177	20.993	33.189	1.00	4.6905E-03	551	17.953	24.010	1.00	1.2553E-02
178	20.801	33.194	1.00	8.9632E-03	178	20.801	33.194	1.00	4.6777E-03	552	17.984	24.006	1.00	1.2559E-02
179	20.448	33.195	4.00	8.9190E-03	179	20.448	33.195	4.00	4.6581E-03	553	21.448	28.530	3.00	9.4496E-03
180	20.316	33.264	16.00	8.8487E-03	180	20.316	33.264	16.00	4.6236E-03	554	22.592	28.608	9.00	9.4704E-03
181	20.923	33.281	16.00	8.9099E-03	181	20.923	33.281	16.00	4.6498E-03	555	22.490	28.608	4.00	9.4702E-03
182	20.725	33.278	16.00	8.8873E-03	182	20.725	33.278	16.00	4.6399E-03	556	22.395	28.610	9.00	9.4687E-03
183	20.524	33.279	16.00	8.8617E-03	183	20.524	33.279	16.00	4.6286E-03	557	22.291	28.610	9.00	9.4680E-03
184	15.542	19.202	12.00	2.8036E-03	184	15.542	19.202	12.00	1.0928E-03	558	22.098	28.610	9.00	9.4660E-03
185	22.192	32.987	2.00	8.6713E-03	185	22.192	32.987	2.00	4.5013E-03	559	21.996	28.605	4.00	9.4674E-03
186	22.297	33.067	3.00	8.5870E-03	186	22.297	33.067	3.00	4.4649E-03	560	21.900	28.606	9.00	9.4638E-03
187	23.897	43.795	2.00	8.9981E-04	187	23.897	43.795	2.00	4.6932E-04	561	21.782	28.607	9.00	9.4461E-03
188	20.537	36.176	2.00	6.3080E-03	188	20.537	36.176	2.00	3.4122E-03	562	21.586	28.605	9.00	9.4188E-03
189	17.005	43.776	2.00	1.0758E-03	189	17.005	43.776	2.00	5.6599E-04	563	21.490	28.608	4.00	9.4025E-03
190	19.492	43.312	2.00	1.2557E-03	190	19.492	43.312	2.00	6.3272E-04	564	21.392	28.609	9.00	9.3884E-03
191	21.725	42.796	2.00	1.3869E-03	191	21.725	42.796	2.00	6.1902E-04	565	21.297	28.609	9.00	9.3766E-03
192	18.831	43.039	4.00	1.4095E-03	192	18.831	43.039	4.00	7.2677E-04	566	18.896	28.003	9.00	6.5641E-03
193	22.896	33.812	5.00	7.8872E-03	193	22.896	33.812	5.00	4.2362E-03	567	18.792	28.006	4.00	6.1291E-03
194	23.003	33.811	5.00	7.8172E-03	194	23.003	33.811	5.00	4.1984E-03	568	18.698	28.005	9.00	5.7469E-03
195	23.096	33.814	5.00	7.7553E-03	195	23.096	33.814	5.00	4.1650E-03	569	18.591	28.007	9.00	5.2960E-03
196	23.195	33.816	5.00	7.6905E-03	196	23.195	33.816	5.00	4.1301E-03	570	16.849	27.921	3.00	4.5267E-04
197	23.292	33.813	5.00	7.6296E-03	197	23.292	33.813	5.00	4.0971E-03	571	16.373	27.920	3.00	1.7271E-04
198	23.388	33.814	5.00	7.5683E-03	198	23.388	33.814	5.00	4.0639E-03	572	17.502	28.010	9.00	1.5145E-03
199	22.794	33.817	5.00	7.9529E-03	199	22.794	33.817	5.00	4.2660E-03	573	17.394	28.011	4.00	1.1605E-03
200	22.695	33.817	5.00	8.0192E-03	200	22.695	33.817	5.00	4.2933E-03	574	17.295	28.008	9.00	8.4457E-04
201	19.589	37.606	4.00	5.0324E-03	201	19.589	37.606	4.00	2.7354E-03	575	17.196	28.011	9.00	6.1696E-04
202	19.105	37.614	4.00	5.0177E-03	202	19.105	37.614	4.00	2.7242E-03	576	16.999	28.008	9.00	5.0039E-04
203	19.012	37.620	4.00	5.0102E-03	203	19.012	37.620	4.00	2.7197E-03	577	16.891	28.005	4.00	4.3743E-04
204	19.197	37.612	4.00	5.0214E-03	204	19.197	37.612	4.00	2.7268E-03	578	16.792	28.007	9.00	3.7765E-04
205	19.402	37.608	4.00	5.0284E-03	205	19.402	37.608	4.00	2.7319E-03	579	16.699	28.004	9.00	3.2402E-04
206	19.497	37.610	4.00	5.0279E-03	206	19.497	37.610	4.00	2.7324E-03	580	16.495	28.006	9.00	2.0286E-04
207	19.424	43.363	4.00	1.2382E-03	207	19.424	43.363	4.00	6.2441E-04	581	16.394	28.009	4.00	1.4223E-04
208	16.684	43.843	4.00	1.0276E-03	208	16.684	43.843	4.00	5.4212E-04	582	16.290	28.015	9.00	7.8603E-05
209	23.954	43.873	4.00	8.6083E-04	209	23.954	43.873	4.00	4.5346E-04	583	16.196	28.010	9.00	2.6305E-05
210	21.403	42.836	4.00	1.3521E-03	210	21.403	42.836	4.00	6.0876E-04	594	21.294	28.215	3.00	9.6466E-03
211	22.792	33.713	4.00	7.9966E-03	211	22.792	33.713	4.00	4.2756E-03	595	21.351	28.210	5.00	9.6571E-03
212	22.897	33.712	4.00	7.9271E-03	212	22.897	33.712	4.00	4.2470E-03	596	21.971	28.519	3.00	9.5147E-03
213	23.005	33.712	4.00	7.8560E-03	213	23.005	33.712	4.00	4.2163E-03	603	19.799	24.606	6.00	1.2094E-02
214	23.095	33.714	4.00	7.7964E-03	214	23.095	33.714	4.00	4.1842E-03	604	22.504	25.918	3.00	1.1169E-02
215	23.197	33.712	4.00	7.7312E-03	215	23.197	33.712	4.00	4.1489E-03	605	22.106	25.906	3.00	1.1166E-02
216	23.293	33.710	4.00	7.6704E-03	216	23.293	33.710	4.00	4.1159E-03	606	12.460	23.842	8.00	4.1059E-06
217	23.389	33.706	4.00	7.6109E-03	217	23.389	33.706	4.00	4.0837E-03	607	12.857	23.843	8.00	7.7498E-05
218	20.797	44.206	4.00	8.9708E-04	218	20.797	44.206	4.00	3.5849E-04	608	18.150	24.013	2.00	1.2562E-02
219	22.694	33.715	4.00	8.0615E-03	219	22.694	33.715	4.00	4.3025E-03	609	19.796	24.536	4.00	1.2147E-02
220	18.777	18.253	4.00	2.1045E-03	220	18.777	18.253	4.00	8.1993E-04	610	18.058	24.013	3.00	1.2559E-02
221	15.753	19.216	1.00	2.8113E-03	221	15.753	19.216	1.00	1.1009E-03	611	16.692	23.013	3.00	1.3393E-02
222	15.850	19.402	2.00	2.9436E-03	222	15.850	19.402	2.00	1.1653E-03	612	16.746	22.942	2.00	1.3461E-02
223	15.593	19.401	9.00	2.9474E-03	223	15.593	19.401	9.00	1.1618E-03	613	16.797	22.945	2.00	1.3460E-02
224	15.624	19.316	10.00	2.8852E-03	224	15.624	19.316	10.00	1.1331E-03	614	16.850	22.948	2.00	1.3459E-02
225	15.955	19.320	2.00	2.8813E-03	225	15.955	19.320	2.00	1.1381E-03	615	16.101	23.000	3.00	1.3294E-02
226	15.905	19.313	2.00	2.8777E-03	226	15.905	19.313	2.00	1.1353E-03	616	16.299	23.015	3.00	1.3376E-02
227	15.702	19.213	1.00	2.8100E-03	227	15.702	19.213	1.00	1.0992E-03	617	16.494	23.007	3.00	1.3391E-02
228	21.453	34.526	3.00	7.8415E-03	228	21.453	34.526	3.00	4.1783E-03	618	16.642	23.012	4.00	1.3392E-02

Table G-2.5
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-229.490, 22.870)					Moderate Aimpoint (-228.850, 23.630)					Light Aimpoint (5.460, 6.510)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	7.8343E-03	229	21.398	34.535	3.00	4.1712E-03	619	16.849	23.009	4.00	1.3402E-02
230	21.597	34.446	3.00	7.9146E-03	230	21.597	34.446	3.00	4.2202E-03	620	16.549	22.933	2.00	1.3462E-02
231	21.397	34.444	14.00	7.9222E-03	231	21.397	34.444	14.00	4.2083E-03	621	18.699	29.056	8.00	2.4286E-03
232	9.308	42.412	4.00	1.1559E-03	232	9.308	42.412	4.00	6.7179E-04	622	18.700	28.951	8.00	2.7035E-03
233	9.400	42.412	4.00	1.1525E-03	233	9.400	42.412	4.00	6.7125E-04	623	18.803	29.056	8.00	2.7350E-03
234	10.931	42.283	4.00	1.1006E-03	234	10.931	42.283	4.00	6.6625E-04	624	18.800	28.952	8.00	2.9958E-03
235	11.735	42.299	4.00	1.0582E-03	235	11.735	42.299	4.00	6.3657E-04	625	18.895	29.057	8.00	3.0017E-03
236	11.112	42.407	4.00	1.0466E-03	236	11.112	42.407	4.00	6.4020E-04	626	18.894	28.945	8.00	3.2896E-03
237	11.205	42.410	4.00	1.0443E-03	237	11.205	42.410	4.00	6.3678E-04	627	19.005	29.055	2.00	3.3268E-03
238	11.306	42.414	4.00	1.0413E-03	238	11.306	42.414	4.00	6.3280E-04	628	19.003	28.949	2.00	3.5966E-03
239	11.407	42.414	4.00	1.0391E-03	239	11.407	42.414	4.00	6.2935E-04	629	19.193	29.006	3.00	4.0779E-03
240	11.608	42.413	4.00	1.0342E-03	240	11.608	42.413	4.00	6.2222E-04	630	21.326	28.133	4.00	9.7067E-03
241	11.706	42.412	4.00	1.0315E-03	241	11.706	42.412	4.00	6.1862E-04	631	21.401	25.959	2.00	1.1137E-02
242	11.800	42.418	4.00	1.0271E-03	242	11.800	42.418	4.00	6.1387E-04	632	16.794	25.948	2.00	5.6568E-03
243	11.901	42.415	4.00	1.0244E-03	243	11.901	42.415	4.00	6.1021E-04	638	16.050	23.000	6.00	1.3219E-02
244	9.110	42.413	4.00	1.1621E-03	244	9.110	42.413	4.00	6.7239E-04	639	16.241	23.016	4.00	1.3373E-02
245	9.206	42.413	4.00	1.1591E-03	245	9.206	42.413	4.00	6.7209E-04	640	16.446	23.003	4.00	1.3393E-02
246	11.427	39.175	2.00	2.8284E-03	246	11.427	39.175	2.00	1.5491E-03	650	15.002	28.999	4.00	2.1750E-09
247	11.364	39.172	2.00	2.8139E-03	247	11.364	39.172	2.00	1.5407E-03	655	18.499	29.000	8.00	1.9780E-03
248	8.597	38.668	1.00	2.5899E-03	248	8.597	38.668	1.00	1.4180E-03	656	17.757	23.952	4.00	1.2589E-02
249	8.598	38.540	2.00	2.6460E-03	249	8.598	38.540	2.00	1.4468E-03	658	18.138	17.962	7.00	1.9388E-02
250	5.993	39.944	1.00	2.0340E-03	250	5.993	39.944	1.00	1.1232E-03	659	21.433	25.945	1.00	1.1145E-02
251	5.993	40.064	2.00	1.9862E-03	251	5.993	40.064	2.00	1.0986E-03	660	21.362	25.950	2.00	1.1144E-02
252	6.591	33.802	2.00	4.8773E-03	252	6.591	33.802	2.00	2.3985E-03	661	11.945	23.287	3.00	2.8948E-06
253	6.913	33.802	2.00	4.9930E-03	253	6.913	33.802	2.00	2.4750E-03	662	16.562	22.997	4.00	1.3403E-02
254	6.504	33.806	2.00	4.8443E-03	254	6.504	33.806	2.00	2.3777E-03	663	16.365	22.998	4.00	1.3395E-02
255	7.541	33.289	2.00	5.5197E-03	255	7.541	33.289	2.00	2.7155E-03	664	16.164	22.999	4.00	1.3386E-02
256	7.471	33.364	2.00	5.4509E-03	256	7.471	33.364	2.00	2.6859E-03	665	18.125	23.910	2.00	1.2648E-02
257	7.529	33.366	2.00	5.4719E-03	257	7.529	33.366	2.00	2.7006E-03	666	12.931	19.598	4.00	1.5942E-02
258	6.996	33.801	2.00	5.0239E-03	258	6.996	33.801	2.00	2.4955E-03	667	12.317	19.491	12.00	1.5734E-02
259	11.129	37.141	2.00	4.2864E-03	259	11.129	37.141	2.00	2.2714E-03	668	11.795	23.199	2.00	2.4360E-06
260	11.084	37.145	1.00	4.2694E-03	260	11.084	37.145	1.00	2.2629E-03	669	11.842	23.201	2.00	2.6320E-06
261	10.655	35.927	2.00	5.0667E-03	261	10.655	35.927	2.00	2.6655E-03	670	11.895	23.199	2.00	2.8674E-06
262	10.653	36.022	1.00	4.9929E-03	262	10.653	36.022	1.00	2.6283E-03	671	11.946	23.198	2.00	3.0969E-06
263	10.545	35.998	2.00	4.9770E-03	263	10.545	35.998	2.00	2.6205E-03	672	11.994	23.199	2.00	3.3135E-06
264	10.490	36.000	2.00	4.9580E-03	264	10.490	36.000	2.00	2.6110E-03	673	12.039	23.196	2.00	3.5289E-06
265	10.395	36.007	1.00	4.9222E-03	265	10.395	36.007	1.00	2.5932E-03	674	19.101	28.996	3.00	3.7575E-03
266	10.397	35.901	2.00	5.0045E-03	266	10.397	35.901	2.00	2.6330E-03	675	18.397	17.990	3.00	1.9404E-02
267	10.492	35.203	2.00	5.5752E-03	267	10.492	35.203	2.00	2.8638E-03	676	12.192	19.492	2.00	1.5662E-02
268	10.349	36.007	2.00	4.9075E-03	268	10.349	36.007	2.00	2.5858E-03	677	12.542	19.394	1.00	1.5867E-02
269	10.597	35.202	5.00	5.6095E-03	269	10.597	35.202	5.00	2.8882E-03	678	12.890	19.406	1.00	1.6466E-02
270	10.443	36.003	2.00	4.9407E-03	270	10.443	36.003	2.00	2.6024E-03	679	12.956	19.406	2.00	1.6586E-02
271	10.444	35.901	2.00	5.0195E-03	271	10.444	35.901	2.00	2.6421E-03	680	16.296	22.933	1.00	1.3452E-02
272	10.395	35.211	1.00	5.5379E-03	272	10.395	35.211	1.00	2.8394E-03	681	16.235	22.940	1.00	1.3444E-02
273	10.598	35.125	2.00	5.6698E-03	273	10.598	35.125	2.00	2.9109E-03	682	16.190	22.928	1.00	1.3453E-02
274	10.508	19.425	1.00	2.6241E-03	274	10.508	19.425	1.00	9.8385E-04	683	16.896	22.930	2.00	1.3477E-02
275	9.369	34.694	1.00	5.4724E-03	275	9.369	34.694	1.00	2.7670E-03	684	16.136	22.929	1.00	1.3450E-02
276	10.994	19.406	2.00	2.6850E-03	276	10.994	19.406	2.00	1.0242E-03	685	16.641	22.928	5.00	1.3470E-02
277	9.315	34.692	1.00	5.4492E-03	277	9.315	34.692	1.00	2.7564E-03	686	16.494	22.924	3.00	1.3468E-02
278	9.705	34.758	2.00	5.5883E-03	278	9.705	34.758	2.00	2.8194E-03	687	16.440	22.920	4.00	1.3470E-02
279	10.350	35.915	3.00	4.9787E-03	279	10.350	35.915	3.00	2.6180E-03	688	16.390	22.926	5.00	1.3462E-02
280	10.307	35.919	2.00	4.9618E-03	280	10.307	35.919	2.00	2.6070E-03	689	16.350	22.931	6.00	1.3456E-02
281	10.401	43.541	2.00	7.9839E-04	281	10.401	43.541	2.00	4.8051E-04	690	16.896	23.000	2.00	1.3412E-02
282	17.696	17.960	2.00	1.9434E-03	282	17.696	17.960	2.00	7.2948E-04	691	16.001	22.991	2.00	1.3167E-02
283	10.398	43.464	2.00	8.1466E-04	283	10.398	43.464	2.00	4.9209E-04	692	12.685	19.399	1.00	1.6032E-02
284	17.741	17.997	2.00	1.9635E-03	284	17.741	17.997	2.00	7.3960E-04	693	12.747	19.397	1.00	1.6191E-02
285	17.693	18.039	2.00	1.9823E-03	285	17.693	18.039	2.00	7.4764E-04	694	12.838	19.408	4.00	1.6356E-02
286	13.048	43.621	2.00	6.8669E-04	286	13.048	43.621	2.00	4.1431E-04	696	16.767	22.987	4.00	1.3420E-02
287	13.005	43.623	2.00	6.8912E-04	287	13.005	43.623	2.00	4.1532E-04	697	16.828	25.940	1.00	5.8624E-03
288	10.784	19.424	5.00	2.6665E-03	288	10.784	19.424	5.00	1.0105E-03	699	16.757	25.938	2.00	5.5175E-03
289	13.798	38.540	1.00	3.8215E-03	289	13.798	38.540	1.00	2.0836E-03	700	19.394	25.992	2.00	1.1040E-02
290	13.796	38.660	2.00	3.7274E-03	290	13.796	38.660	2.00	2.0354E-03	701	19.317	24.557	2.00	1.2121E-02
291	10.308	35.206	1.00	5.5138E-03	291	10.308	35.206	1.00	2.8212E-03	702	22.076	28.418	2.00	9.5724E-03
292	10.367	35.207	1.00	5.5320E-03	292	10.367	35.207	1.00	2.8342E-03	703	18.813	27.821	2.00	6.9283E-03
293	10.336	35.206	1.00	5.5228E-03	293	10.336	35.206	1.00	2.8275E-03	705	17.004	27.820	2.00	5.9310E-04
294	5.866	43.890	3.00	6.9184E-04	294	5.866	43.890	3.00	3.9479E-04	706	21.720	28.201	4.00	9.6922E-03
295	6.368	43.895	3.00	7.1650E-04	295	6.368	43.895	3.00	4.1201E-04	707	12.902	24.008	5.00	3.7223E-05
296	5.690	44.007	9.00	6.5135E-04	296	5.690	44.007	9.00	3.7314E-04	708	12.999	24.009	5.00	8.0496E-05
297	5.797	44.006	9.00	6.5827E-04	297	5.797	44.006	9.00	3.7645E-04	709	12.395	24.004	5.00	3.1994E-06
298	5.906	44.006	4.00	6.6470E-04	298	5.906	44.006	4.00	3.8077E-04	710	12.311	24.005	5.00	2.6933E-06
299	6.003	44.003	9.00	6.7089E-04	299	6.003	44.003	9.00	3.8487E-04	711	12.600	24.007	5.00	4.5001E-06
300	6.199	44.007	9.00	6.7998E-04	300	6.199	44.007	9.00	3.9143E-04	712	12.497	24.007	5.00	3.8267E-06
301	6.294	44.005	9.00	6.8497E-04	301	6.294	44.005	9.00	3.9494E-04	713	12.695	24.010	5.00	5.1381E-06
302	6.398	44.007	4.00	6.8907E-04	302	6.398	44.007	4.00	3.9807E-04	714	12.801	24.013	5.00	5.8815E-06
303	6.495	43.999	9.00	6.9511E-04	303	6.495	43.999	9.00	4.0216E-04	715	22.588	26.007	4.00	1.1106E-02
304	6.696	44.003	9.00	7.0148E-04	304	6.696	44.003	9.00	4.0749E-04	716	22.004	26.006	4.00	1.1088E-02

Table G-2.5
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-229.490, 22.870)					Moderate Aimpoint (-228.850, 23.630)					Light Aimpoint (5.460, 6.510)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	7.0509E-04	305	6.800	44.002	9.00	4.1043E-04	717	22.104	26.006	4.00	1.1092E-02
306	6.903	44.007	4.00	7.0680E-04	306	6.903	44.007	4.00	4.1240E-04	718	22.503	26.012	4.00	1.1101E-02
307	6.999	44.002	9.00	7.1061E-04	307	6.999	44.002	9.00	4.1538E-04	719	22.392	26.009	4.00	1.1101E-02
308	8.260	42.310	3.00	1.2092E-03	308	8.260	42.310	3.00	6.8585E-04	720	22.186	26.003	4.00	1.1098E-02
309	8.674	42.296	3.00	1.2094E-03	309	8.674	42.296	3.00	6.9098E-04	721	19.546	27.857	4.00	8.8150E-03
310	8.096	42.406	9.00	1.1794E-03	310	8.096	42.406	9.00	6.6870E-04	722	17.115	27.880	4.00	6.3094E-04
311	8.199	42.405	9.00	1.1796E-03	311	8.199	42.405	9.00	6.7001E-04	724	22.161	28.479	4.00	9.5395E-03
312	8.306	42.409	4.00	1.1779E-03	312	8.306	42.409	4.00	6.7041E-04	725	12.805	23.915	4.00	2.8240E-05
313	8.401	42.407	9.00	1.1778E-03	313	8.401	42.407	9.00	6.7152E-04	726	12.900	23.910	4.00	7.2303E-05
314	8.602	42.407	9.00	1.1754E-03	314	8.602	42.407	9.00	6.7276E-04	727	12.997	23.909	4.00	1.1622E-04
315	8.695	42.406	9.00	1.1742E-03	315	8.695	42.406	9.00	6.7331E-04	728	12.313	23.904	4.00	3.0355E-06
316	8.797	42.406	4.00	1.1723E-03	316	8.797	42.406	4.00	6.7358E-04	729	18.395	29.001	4.00	1.6629E-03
317	8.898	42.406	9.00	1.1700E-03	317	8.898	42.406	9.00	6.7371E-04	730	12.394	23.906	4.00	3.5102E-06
318	10.599	42.405	9.00	1.0869E-03	318	10.599	42.405	9.00	6.5443E-04	731	12.497	23.905	4.00	4.1515E-06
319	10.697	42.404	9.00	1.0797E-03	319	10.697	42.404	9.00	6.5223E-04	732	12.598	23.906	4.00	4.8035E-06
320	10.796	42.408	4.00	1.0706E-03	320	10.796	42.408	4.00	6.4903E-04	733	12.698	23.904	4.00	5.4863E-06
321	10.892	42.405	9.00	1.0637E-03	321	10.892	42.405	9.00	6.4695E-04	734	18.172	18.053	4.00	1.9236E-02
322	12.793	40.879	3.00	1.9341E-03	322	12.793	40.879	3.00	1.1120E-03	735	12.647	19.408	1.00	1.5903E-02
323	13.272	40.881	3.00	2.0429E-03	323	13.272	40.881	3.00	1.1604E-03	736	12.592	19.404	1.00	1.5855E-02
324	12.592	41.009	9.00	1.8075E-03	324	12.592	41.009	9.00	1.0457E-03	737	12.719	19.510	4.00	1.5766E-02
325	12.689	41.006	9.00	1.8286E-03	325	12.689	41.006	9.00	1.0575E-03	738	12.927	19.510	8.00	1.6196E-02
326	12.789	41.005	4.00	1.8513E-03	326	12.789	41.005	4.00	1.0687E-03	739	12.496	19.604	5.00	1.5655E-02
327	12.895	41.008	9.00	1.8764E-03	327	12.895	41.008	9.00	1.0790E-03	740	12.521	19.496	4.00	1.5768E-02
328	13.096	41.002	9.00	1.9292E-03	328	13.096	41.002	9.00	1.1017E-03	741	12.723	19.598	4.00	1.5661E-02
329	13.190	41.007	9.00	1.9484E-03	329	13.190	41.007	9.00	1.1093E-03	742	16.695	22.940	1.00	1.3461E-02
330	13.388	41.003	9.00	1.9959E-03	330	13.388	41.003	9.00	1.1296E-03	743	18.009	23.927	4.00	1.2630E-02
331	13.290	41.005	4.00	1.9727E-03	331	13.290	41.005	4.00	1.1197E-03	744	18.059	23.922	3.00	1.2636E-02
332	13.598	41.007	9.00	2.0388E-03	332	13.598	41.007	9.00	1.1473E-03	745	18.002	23.818	14.00	1.2723E-02
333	13.697	41.003	9.00	2.0617E-03	333	13.697	41.003	9.00	1.1573E-03	746	18.194	23.815	3.00	1.2732E-02
334	13.790	41.009	4.00	2.0768E-03	334	13.790	41.009	4.00	1.1631E-03	747	15.000	16.755	3.00	2.1432E-02
335	13.901	41.007	9.00	2.0996E-03	335	13.901	41.007	9.00	1.1729E-03	748	21.435	21.006	3.00	1.5727E-02
336	8.197	40.210	5.00	1.9488E-03	336	8.197	40.210	5.00	1.0874E-03	749	21.543	21.007	3.00	1.5433E-02
337	8.112	40.213	3.00	1.9488E-03	337	8.112	40.213	3.00	1.0870E-03	750	21.396	20.948	2.00	1.5699E-02
338	13.353	49.135	5.00	6.3689E-05	338	13.353	49.135	5.00	4.1452E-05	751	21.435	20.949	2.00	1.5596E-02
339	6.398	48.696	5.00	1.3416E-04	339	6.398	48.696	5.00	8.1124E-05	752	21.345	20.949	2.00	1.5838E-02
340	6.301	48.697	5.00	1.3621E-04	340	6.301	48.697	5.00	8.1881E-05	753	21.483	21.080	2.00	1.5769E-02
341	6.350	48.624	5.00	1.3884E-04	341	6.350	48.624	5.00	8.3195E-05	754	21.432	21.073	2.00	1.5891E-02
342	13.398	49.203	5.00	6.1957E-05	342	13.398	49.203	5.00	3.9139E-05	755	14.953	16.709	2.00	2.1519E-02
343	13.292	49.199	5.00	6.1919E-05	343	13.292	49.199	5.00	4.0237E-05	756	21.227	21.010	2.00	1.6054E-02
344	10.598	36.002	6.00	4.9908E-03	344	10.598	36.002	6.00	2.6274E-03	757	21.394	21.073	4.00	1.5994E-02
345	10.593	35.911	4.00	5.0593E-03	345	10.593	35.911	4.00	2.6619E-03	758	21.397	21.007	3.00	1.5832E-02
346	10.905	37.218	3.00	4.1581E-03	346	10.905	37.218	3.00	2.2072E-03	759	14.954	16.752	4.00	2.1435E-02
347	11.287	37.208	3.00	4.2845E-03	347	11.287	37.208	3.00	2.2701E-03	760	14.400	15.346	2.00	2.5556E-02
348	6.546	33.808	8.00	4.8579E-03	348	6.546	33.808	8.00	2.3870E-03	761	17.998	18.471	4.00	1.8563E-02
349	6.953	33.803	8.00	5.0070E-03	349	6.953	33.803	8.00	2.4846E-03	762	14.929	14.860	4.00	2.5704E-02
350	10.439	35.215	3.00	5.5489E-03	350	10.439	35.215	3.00	2.8482E-03	763	15.357	15.405	3.00	2.4920E-02
351	10.542	35.211	2.00	5.5850E-03	351	10.542	35.211	2.00	2.8729E-03	764	21.197	20.955	2.00	1.6076E-02
352	9.847	34.756	2.00	5.6557E-03	352	9.847	34.756	2.00	2.8505E-03	765	21.195	21.014	3.00	1.5998E-02
353	9.795	34.854	3.00	5.5730E-03	353	9.795	34.854	3.00	2.8110E-03	766	14.298	15.349	9.00	2.5493E-02
354	9.400	34.859	3.00	5.3878E-03	354	9.400	34.859	3.00	2.7257E-03	767	17.905	18.470	4.00	1.8578E-02
355	9.202	34.854	3.00	5.3014E-03	355	9.202	34.854	3.00	2.6861E-03	768	18.003	14.798	7.00	2.8826E-03
356	9.597	34.855	3.00	5.4804E-03	356	9.597	34.855	3.00	2.7683E-03	769	21.345	21.006	2.00	1.5969E-02
357	9.958	34.753	2.00	5.7098E-03	357	9.958	34.753	2.00	2.8754E-03	770	18.800	19.002	2.00	1.7929E-02
358	9.902	34.755	2.00	5.6822E-03	358	9.902	34.755	2.00	2.8627E-03	771	18.674	18.999	7.00	1.7963E-02
359	11.002	43.509	3.00	7.9847E-04	359	11.002	43.509	3.00	4.6866E-04	772	18.736	18.998	8.00	1.7951E-02
360	10.802	43.554	2.00	7.9209E-04	360	10.802	43.554	2.00	4.6800E-04	773	18.870	19.061	6.00	1.7856E-02
361	10.504	43.454	8.00	8.1627E-04	361	10.504	43.454	8.00	4.9105E-04	774	17.506	14.808	6.00	1.1006E-02
362	10.700	43.455	8.00	8.1439E-04	362	10.700	43.455	8.00	4.8578E-04	775	18.651	19.059	8.00	1.7921E-02
363	10.602	43.452	8.00	8.1598E-04	363	10.602	43.452	8.00	4.8885E-04	776	17.999	14.606	4.00	8.5163E-04
364	10.697	43.555	8.00	7.9319E-04	364	10.697	43.555	8.00	4.7084E-04	777	18.950	19.002	4.00	1.7865E-02
365	10.602	43.552	8.00	7.9477E-04	365	10.602	43.552	8.00	4.7386E-04	778	18.793	15.558	1.00	1.1695E-03
366	10.800	43.458	2.00	8.1255E-04	366	10.800	43.458	2.00	4.8250E-04	779	21.348	21.077	3.00	1.6127E-02
367	10.312	36.012	2.00	4.8918E-03	367	10.312	36.012	2.00	2.5780E-03	780	18.842	15.405	3.00	7.6004E-04
368	9.151	34.844	6.00	5.2847E-03	368	9.151	34.844	6.00	2.6786E-03	781	21.287	20.950	2.00	1.5993E-02
369	9.245	34.850	4.00	5.3231E-03	369	9.245	34.850	4.00	2.6962E-03	782	18.636	15.483	5.00	2.2714E-03
370	9.849	34.846	4.00	5.6030E-03	370	9.849	34.846	4.00	2.8249E-03	783	18.794	15.483	6.00	9.9701E-04
371	9.454	34.847	4.00	5.4196E-03	371	9.454	34.847	4.00	2.7405E-03	784	18.591	15.481	2.00	2.7906E-03
372	9.657	34.844	4.00	5.5147E-03	372	9.657	34.844	4.00	2.7843E-03	785	18.685	15.488	5.00	1.7370E-03
373	9.654	34.760	2.00	5.5635E-03	373	9.654	34.760	2.00	2.8079E-03	786	18.543	15.483	4.00	3.3884E-03
374	8.159	40.133	4.00	1.9804E-03	374	8.159	40.133	4.00	1.1034E-03	787	18.902	15.479	2.00	7.7891E-04
375	5.995	40.009	2.00	2.0082E-03	375	5.995	40.009	2.00	1.1099E-03	788	18.949	15.474	3.00	6.7638E-04
376	8.601	38.608	2.00	2.6161E-03	376	8.601	38.608	2.00	1.4315E-03	789	18.949	15.405	6.00	5.4973E-04
377	13.799	38.606	2.00	3.7700E-03	377	13.799	38.606	2.00	2.0572E-03	790	18.844	15.477	2.00	8.8895E-04
378	12.946	44.119	3.00	5.8730E-04	378	12.946	44.119	3.00	3.6013E-04	791	18.996	15.472	3.00	5.7846E-04
379	13.418	44.125	3.00	5.5178E-04	379	13.418	44.125	3.00	3.4422E-04	792	18.997	15.406	5.00	4.5556E-04
380	8.551	48.736	3.00	7.3454E-05	380	8.551	48.736	3.00	5.7880E-05	793	18.439	15.487	3.00	4.6869E-03

Table G-2.5
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-229.490, 22.870)					Moderate Aimpoint (-228.850, 23.630)					Light Aimpoint (5.460, 6.510)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	5.8832E-04	381	13.080	44.070	4.00	3.6159E-04	794	18.489	15.483	3.00	4.0403E-03
382	10.502	43.550	8.00	7.9597E-04	382	10.502	43.550	8.00	4.7672E-04	795	18.739	15.483	5.00	1.1023E-03
383	12.997	44.208	4.00	5.6549E-04	383	12.997	44.208	4.00	3.4876E-04	796	21.289	21.080	2.00	1.6063E-02
384	13.103	44.210	4.00	5.5767E-04	384	13.103	44.210	4.00	3.4528E-04	797	21.236	21.082	1.00	1.5972E-02
385	13.289	44.213	4.00	5.4342E-04	385	13.289	44.213	4.00	3.3887E-04	798	18.846	15.549	4.00	1.0201E-03
386	13.391	44.213	4.00	5.3559E-04	386	13.391	44.213	4.00	3.3534E-04	799	18.400	15.488	4.00	5.1713E-03
387	13.494	44.207	4.00	5.2867E-04	387	13.494	44.207	4.00	3.3230E-04	800	16.425	15.736	18.00	2.4127E-02
388	13.593	44.209	4.00	5.2018E-04	388	13.593	44.209	4.00	3.2838E-04	801	16.249	15.746	3.00	2.4183E-02
389	8.402	48.806	4.00	7.3724E-05	389	8.402	48.806	4.00	5.8057E-05	804	18.624	18.999	3.00	1.7970E-02
390	8.502	48.805	4.00	7.2407E-05	390	8.502	48.805	4.00	5.6842E-05	805	18.490	15.405	3.00	3.2288E-03
391	8.597	48.809	4.00	7.1757E-05	391	8.597	48.809	4.00	5.5551E-05	806	19.743	24.530	2.00	1.2150E-02
392	8.687	48.815	4.00	7.1084E-05	392	8.687	48.815	4.00	5.4258E-05	807	21.591	21.005	1.00	1.5295E-02
393	12.796	44.209	4.00	5.7859E-04	393	12.796	44.209	4.00	3.5443E-04	808	21.594	20.934	1.00	1.5125E-02
394	12.895	44.207	4.00	5.7256E-04	394	12.895	44.207	4.00	3.5187E-04	809	14.896	16.752	2.00	2.1431E-02
395	12.071	41.392	4.00	1.4464E-03	395	12.071	41.392	4.00	8.5716E-04	811	15.001	16.717	3.00	2.1506E-02
396	7.343	34.892	4.00	4.5037E-03	396	7.343	34.892	4.00	2.3219E-03	812	14.851	16.757	5.00	2.1416E-02
397	6.245	42.315	4.00	1.1552E-03	397	6.245	42.315	4.00	6.7015E-04	813	14.991	14.868	2.00	2.5650E-02
398	10.803	48.912	3.00	8.6535E-05	398	10.803	48.912	3.00	5.0075E-05	814	18.952	19.064	6.00	1.7813E-02
399	10.805	48.820	3.00	9.1470E-05	399	10.805	48.820	3.00	5.2552E-05	815	18.545	15.420	4.00	2.7183E-03
400	10.305	43.500	8.00	8.0730E-04	400	10.305	43.500	8.00	4.8881E-04	816	18.738	15.415	5.00	9.7800E-04
401	10.488	34.904	4.00	5.8068E-03	401	10.488	34.904	4.00	2.9499E-03	817	21.482	20.952	5.00	1.5475E-02
402	8.483	42.185	4.00	1.2474E-03	402	8.483	42.185	4.00	7.0800E-04	818	21.543	20.952	5.00	1.5308E-02
403	17.533	17.964	7.00	1.9377E-03	403	17.533	17.964	7.00	7.2416E-04	819	21.488	21.012	4.00	1.5597E-02
404	8.632	38.599	1.00	2.6195E-03	404	8.632	38.599	1.00	1.4334E-03	820	21.279	21.019	4.00	1.6128E-02
405	6.029	40.000	1.00	2.0129E-03	405	6.029	40.000	1.00	1.1124E-03	821	21.543	21.086	2.00	1.5617E-02
406	8.557	38.597	2.00	2.6217E-03	406	8.557	38.597	2.00	1.4342E-03	823	17.948	18.476	2.00	1.8563E-02
407	5.956	39.995	2.00	2.0124E-03	407	5.956	39.995	2.00	1.1120E-03	824	14.955	16.670	3.00	2.1595E-02
408	7.498	33.193	2.00	5.5567E-03	408	7.498	33.193	2.00	2.7187E-03	825	14.848	16.661	3.00	2.1602E-02
409	7.495	33.301	3.00	5.4954E-03	409	7.495	33.301	3.00	2.7017E-03	826	14.800	16.654	3.00	2.1608E-02
410	7.348	33.199	2.00	5.4967E-03	410	7.348	33.199	2.00	2.6795E-03	827	14.894	16.655	3.00	2.1619E-02
411	7.593	33.198	2.00	5.5903E-03	411	7.593	33.198	2.00	2.7426E-03	828	15.029	18.531	3.00	1.9894E-02
412	7.544	33.193	2.00	5.5743E-03	412	7.544	33.193	2.00	2.7306E-03	830	21.234	20.953	2.00	1.6137E-02
413	7.449	33.194	2.00	5.5376E-03	413	7.449	33.194	2.00	2.7059E-03	831	18.999	19.004	5.00	1.7836E-02
414	7.397	33.194	2.00	5.5179E-03	414	7.397	33.194	2.00	2.6927E-03	832	18.739	19.068	4.00	1.7896E-02
415	10.934	19.408	2.00	2.6779E-03	415	10.934	19.408	2.00	1.0195E-03	834	21.402	20.598	4.00	1.4917E-02
416	10.830	19.411	4.00	2.6650E-03	416	10.830	19.411	4.00	1.0109E-03	835	10.184	20.652	4.00	4.2984E-05
417	10.539	19.417	1.00	2.6240E-03	417	10.539	19.417	1.00	9.8455E-04	836	15.895	13.986	4.00	2.8080E-02
418	10.002	34.741	2.00	5.7377E-03	418	10.002	34.741	2.00	2.8885E-03	837	20.946	36.123	2.00	9.2587E-09
419	9.449	34.744	6.00	5.4789E-03	419	9.449	34.744	6.00	2.7693E-03	839	19.695	24.541	2.00	1.2141E-02
420	9.594	34.747	3.00	5.5435E-03	420	9.594	34.747	3.00	2.7990E-03	840	21.078	35.990	4.00	7.2012E-08
421	9.500	34.743	5.00	5.5028E-03	421	9.500	34.743	5.00	2.7803E-03	842	19.723	24.211	4.00	1.2390E-02
422	9.550	34.743	4.00	5.5257E-03	422	9.550	34.743	4.00	2.7908E-03	843	15.002	18.612	4.00	1.9723E-02
423	9.746	34.743	5.00	5.6163E-03	423	9.746	34.743	5.00	2.8325E-03	846	17.548	14.720	33.00	8.2845E-03
424	9.999	34.841	2.00	5.6768E-03	424	9.999	34.841	2.00	2.8590E-03	847	17.452	14.713	7.00	1.0494E-02
425	9.094	34.839	2.00	5.2623E-03	425	9.094	34.839	2.00	2.6684E-03	848	17.619	14.598	28.00	5.7544E-03
426	17.792	17.981	3.00	1.9577E-03	426	17.792	17.981	3.00	7.3765E-04	849	17.847	14.523	14.00	1.8841E-03
427	10.899	43.495	3.00	8.0321E-04	427	10.899	43.495	3.00	4.7398E-04	850	17.645	14.519	5.00	4.5287E-03
428	10.680	19.415	1.00	2.6450E-03	428	10.680	19.415	1.00	9.9788E-04	851	17.522	14.526	16.00	6.2758E-03
429	9.319	34.836	4.00	5.3649E-03	429	9.319	34.836	4.00	2.7155E-03	852	17.775	18.473	40.00	1.8593E-02
430	9.524	34.841	4.00	5.4552E-03	430	9.524	34.841	4.00	2.7570E-03	853	14.322	15.398	16.00	2.5400E-02
431	9.718	34.838	4.00	5.5466E-03	431	9.718	34.838	4.00	2.7991E-03	854	17.942	18.391	2.00	1.8678E-02
432	9.924	34.837	4.00	5.6437E-03	432	9.924	34.837	4.00	2.8438E-03	855	17.799	18.399	5.00	1.8689E-02
433	10.303	19.491	12.00	2.6322E-03	433	10.303	19.491	12.00	9.8263E-04	856	17.750	14.796	9.00	6.1566E-03
434	10.899	19.599	4.00	2.7962E-03	434	10.899	19.599	4.00	1.0744E-03	857	14.991	14.782	10.00	2.5782E-02
435	10.142	19.505	2.00	2.6125E-03	435	10.142	19.505	2.00	9.6938E-04	858	18.573	19.060	12.00	1.7925E-02
436	9.398	34.746	1.00	5.5455E-03	436	9.398	34.746	1.00	2.7581E-03	859	18.800	19.065	3.00	1.7880E-02
437	10.737	19.413	1.00	2.6525E-03	437	10.737	19.413	1.00	1.0027E-03	860	18.868	18.997	4.00	1.7908E-02
438	9.347	34.743	1.00	5.4332E-03	438	9.347	34.743	1.00	2.7483E-03	861	18.943	15.543	6.00	8.1712E-04
439	9.291	34.746	1.00	5.4062E-03	439	9.291	34.746	1.00	2.7358E-03	862	18.900	15.398	2.00	6.3391E-04
440	9.241	34.744	2.00	5.3849E-03	440	9.241	34.744	2.00	2.7261E-03	863	14.959	18.529	2.00	1.9901E-02
441	10.876	19.412	1.00	2.6723E-03	441	10.876	19.412	1.00	1.0154E-03	864	17.794	14.710	24.00	4.6460E-03
442	10.519	35.124	2.00	5.6453E-03	442	10.519	35.124	2.00	2.8931E-03	865	18.790	15.396	2.00	8.4394E-04
443	13.757	38.595	1.00	3.7716E-03	443	13.757	38.595	1.00	2.0577E-03	866	15.393	15.391	1.00	2.4910E-02
444	13.837	38.595	2.00	3.7849E-03	444	13.837	38.595	2.00	2.0652E-03	867	15.299	15.393	1.00	2.4961E-02
445	11.396	39.192	2.00	2.8076E-03	445	11.396	39.192	2.00	1.5381E-03	868	17.645	14.717	10.00	6.7039E-03
446	8.756	42.197	2.00	1.2397E-03	446	8.756	42.197	2.00	7.0742E-04	869	14.796	16.695	3.00	2.1527E-02
447	11.477	42.193	2.00	1.0914E-03	447	11.477	42.193	2.00	6.6424E-04	870	18.683	15.404	4.00	1.0614E-03
448	13.375	40.781	2.00	2.1270E-03	448	13.375	40.781	2.00	1.2047E-03	871	15.186	16.535	4.00	2.2073E-02
449	10.139	35.972	2.00	4.8670E-03	449	10.139	35.972	2.00	2.5528E-03	872	17.453	14.800	1.00	1.2150E-02
450	6.473	43.754	2.00	7.5776E-04	450	6.473	43.754	2.00	4.3441E-04	873	18.898	15.544	4.00	9.0844E-04
451	10.924	42.076	4.00	1.1702E-03	451	10.924	42.076	4.00	7.0152E-04	874	14.892	16.705	3.00	2.1521E-02
452	6.691	34.005	5.00	4.7942E-03	452	6.691	34.005	5.00	2.3863E-03	875	14.798	16.747	5.00	2.1428E-02
453	6.594	33.998	5.00	4.7637E-03	453	6.594	33.998	5.00	2.3647E-03	876	14.848	16.708	4.00	2.1510E-02
454	6.492	34.000	5.00	4.7265E-03	454	6.492	34.000	5.00	2.3407E-03	878	21.082	20.967	2.00	1.5890E-02
455	6.396	34.000	5.00	4.6929E-03	455	6.396	34.000	5.00	2.3187E-03	879	17.501	20.109	2.00	1.6715E-02
456	7.099	33.999	5.00	4.9467E-03	456	7.099	33.999	5.00	2.4867E-03	880	11.112	13.965	2.00	2.8957E-02

Table G-2.5
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-229.490, 22.870)					Moderate Aimpoint (-228.850, 23.630)					Light Aimpoint (5.460, 6.510)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	4.8715E-03	457	6.895	33.999	5.00	2.4364E-03	881	11.315	20.000	2.00	4.6920E-03
458	6.998	33.999	5.00	4.9093E-03	458	6.998	33.999	5.00	2.4616E-03	883	17.944	14.715	6.00	2.7409E-03
459	6.795	34.002	5.00	4.8334E-03	459	6.795	34.002	5.00	2.4117E-03	884	15.000	16.667	3.00	2.1604E-02
460	10.998	37.310	4.00	4.1174E-03	460	10.998	37.310	4.00	2.1865E-03	885	17.712	14.726	1.00	5.9060E-03
461	11.194	37.313	4.00	4.1760E-03	461	11.194	37.313	4.00	2.2156E-03	886	17.630	18.485	1.00	1.8598E-02
462	10.901	37.311	4.00	4.0863E-03	462	10.901	37.311	4.00	2.1711E-03	887	18.486	15.329	3.00	2.4936E-03
463	11.290	37.311	4.00	4.2073E-03	463	11.290	37.311	4.00	2.2312E-03	888	14.197	15.362	1.00	2.5459E-02
464	10.798	37.311	4.00	4.0541E-03	464	10.798	37.311	4.00	2.1550E-03	889	18.997	15.547	2.00	7.1614E-04
465	11.394	37.314	4.00	4.2371E-03	465	11.394	37.314	4.00	2.2459E-03	890	18.440	15.406	2.00	3.8465E-03
466	6.639	43.834	4.00	7.4327E-04	466	6.639	43.834	4.00	4.2857E-04	891	11.792	14.752	1.00	2.7013E-02
467	13.496	40.835	4.00	2.1208E-03	467	13.496	40.835	4.00	1.1973E-03	892	11.741	14.747	3.00	2.6935E-02
468	8.855	42.261	4.00	1.2172E-03	468	8.855	42.261	4.00	6.9718E-04	893	11.645	14.745	3.00	2.6782E-02
469	11.547	42.255	4.00	1.0743E-03	469	11.547	42.255	4.00	6.5117E-04	894	11.596	14.742	1.00	2.6727E-02
470	6.894	33.898	4.00	4.9302E-03	470	6.894	33.898	4.00	2.4539E-03	895	10.238	14.607	5.00	2.6322E-02
471	6.689	33.899	4.00	4.8556E-03	471	6.689	33.899	4.00	2.4046E-03	896	10.093	14.596	5.00	2.6258E-02
472	6.593	33.896	4.00	4.8232E-03	472	6.593	33.896	4.00	2.3826E-03	897	9.997	14.603	3.00	2.6206E-02
473	6.490	33.893	4.00	4.7886E-03	473	6.490	33.893	4.00	2.3593E-03	898	10.039	15.353	7.00	2.4236E-02
474	6.395	33.892	4.00	4.7561E-03	474	6.395	33.892	4.00	2.3377E-03	899	10.234	14.997	4.00	2.5066E-02
475	7.098	33.899	4.00	5.0047E-03	475	7.098	33.899	4.00	2.5039E-03	900	16.022	13.496	2.00	2.4547E-02
476	10.198	43.507	4.00	8.0587E-04	476	10.198	43.507	4.00	4.9004E-04	901	16.245	13.555	4.00	1.8651E-02
477	7.000	33.899	4.00	4.9685E-03	477	7.000	33.899	4.00	2.4796E-03	902	9.797	15.202	2.00	2.4572E-02
478	6.794	33.899	4.00	4.8934E-03	478	6.794	33.899	4.00	2.4296E-03	903	16.394	13.557	4.00	1.3936E-02
479	17.571	18.054	4.00	1.9842E-03	479	17.571	18.054	4.00	7.4657E-04	904	19.152	16.827	6.00	1.0730E-02
480	10.628	19.424	1.00	2.6427E-03	480	10.628	19.424	1.00	9.9553E-04	905	15.501	13.490	2.00	2.9248E-02
481	10.584	19.424	1.00	2.6358E-03	481	10.584	19.424	1.00	9.9118E-04	906	19.286	16.899	3.00	9.4212E-03
482	10.901	19.512	8.00	2.7401E-03	482	10.901	19.512	8.00	1.0480E-03	907	19.194	16.828	6.00	1.0015E-02
483	10.709	19.515	4.00	2.7139E-03	483	10.709	19.515	4.00	1.0311E-03	908	19.152	16.901	2.00	1.1799E-02
484	10.498	19.606	5.00	2.7400E-03	484	10.498	19.606	5.00	1.0383E-03	909	18.885	16.902	2.00	1.6533E-02
485	10.531	19.509	4.00	2.6822E-03	485	10.531	19.509	4.00	1.0118E-03	910	19.239	16.901	3.00	1.0279E-02
486	10.713	19.620	4.00	2.7828E-03	486	10.713	19.620	4.00	1.0637E-03	911	17.490	16.998	2.00	2.1719E-02
487	9.791	34.749	1.00	5.6337E-03	487	9.791	34.749	1.00	2.8404E-03	912	18.695	16.902	2.00	1.8252E-02
488	10.392	35.134	4.00	5.5968E-03	488	10.392	35.134	4.00	2.8613E-03	913	17.539	17.001	2.00	2.1727E-02
489	10.439	35.132	3.00	5.6134E-03	489	10.439	35.132	3.00	2.8726E-03	914	18.004	17.005	3.00	2.1845E-02
490	10.400	35.010	3.00	5.6959E-03	490	10.400	35.010	3.00	2.8993E-03	915	17.953	16.928	3.00	2.2039E-02
491	10.597	35.018	14.00	5.7528E-03	491	10.597	35.018	14.00	2.9418E-03	916	18.006	16.927	3.00	2.1949E-02
492	19.800	28.015	4.00	9.3030E-03	492	19.800	28.015	4.00	4.5532E-03	917	18.056	16.923	3.00	2.1871E-02
493	19.703	28.010	4.00	9.3461E-03	493	19.703	28.010	4.00	4.5619E-03	918	18.099	16.922	4.00	2.1804E-02
494	19.604	28.009	4.00	9.3924E-03	494	19.604	28.009	4.00	4.5725E-03	919	17.894	16.929	2.00	2.2124E-02
495	19.401	28.008	4.00	9.4896E-03	495	19.401	28.008	4.00	4.5947E-03	920	12.051	14.750	5.00	2.7048E-02
496	19.304	28.008	4.00	9.5371E-03	496	19.304	28.008	4.00	4.6056E-03	921	12.100	14.746	4.00	2.7061E-02
497	19.200	28.005	4.00	9.5871E-03	497	19.200	28.005	4.00	4.6161E-03	922	12.000	14.751	2.00	2.7054E-02
498	19.110	28.004	4.00	9.6316E-03	498	19.110	28.004	4.00	4.6258E-03	923	11.948	14.751	3.00	2.7071E-02
499	10.008	26.009	4.00	6.6063E-03	499	10.008	26.009	4.00	2.9152E-03	924	11.897	14.751	4.00	2.7095E-02
500	9.802	26.009	4.00	6.5273E-03	500	9.802	26.009	4.00	2.8781E-03	925	11.847	14.752	1.00	2.7109E-02
501	9.695	26.007	4.00	6.4854E-03	501	9.695	26.007	4.00	2.8584E-03	926	15.144	16.924	2.00	2.1112E-02
502	9.900	26.010	4.00	6.5654E-03	502	9.900	26.010	4.00	2.8960E-03	927	18.594	15.407	4.00	1.9947E-03
503	19.730	27.915	4.00	9.2900E-03	503	19.730	27.915	4.00	4.5201E-03	928	15.195	16.924	2.00	2.1107E-02
504	18.916	27.909	4.00	9.6874E-03	504	18.916	27.909	4.00	4.6090E-03	929	16.150	13.561	4.00	2.1907E-02
505	19.895	28.013	4.00	9.2581E-03	505	19.895	28.013	4.00	4.5319E-03	930	16.107	13.559	4.00	2.3281E-02
506	19.740	24.595	2.00	6.8963E-03	506	19.740	24.595	2.00	3.1452E-03	931	16.056	13.559	4.00	2.4541E-02
507	18.109	24.003	2.00	6.7580E-03	507	18.109	24.003	2.00	3.0034E-03	932	16.003	13.559	4.00	2.5031E-02
508	12.495	19.399	5.00	2.8235E-03	508	12.495	19.399	5.00	1.1236E-03	933	18.637	15.415	4.00	1.5611E-03
509	19.643	24.526	2.00	6.8593E-03	509	19.643	24.526	2.00	3.1272E-03	934	17.893	16.999	2.00	2.1991E-02
510	19.854	24.626	2.00	6.8977E-03	510	19.854	24.626	2.00	3.1453E-03	935	18.196	17.004	3.00	2.1547E-02
511	19.855	24.555	1.00	6.8376E-03	511	19.855	24.555	1.00	3.1154E-03	936	17.843	17.001	2.00	2.1948E-02
512	19.692	24.607	2.00	6.9169E-03	512	19.692	24.607	2.00	3.1556E-03	937	9.754	15.194	1.00	2.4589E-02
513	19.598	24.528	2.00	6.8708E-03	513	19.598	24.528	2.00	3.1331E-03	938	9.699	15.192	1.00	2.4593E-02
514	18.007	24.004	1.00	6.7747E-03	514	18.007	24.004	1.00	3.0086E-03	939	9.654	15.193	1.00	2.4589E-02
515	19.549	24.597	2.00	6.9397E-03	515	19.549	24.597	2.00	3.1676E-03	940	16.341	13.548	4.00	1.5389E-02
516	19.598	24.595	1.00	6.9273E-03	516	19.598	24.595	1.00	3.1612E-03	941	16.289	13.547	4.00	1.7028E-02
517	16.593	22.938	2.00	5.8800E-03	517	16.593	22.938	2.00	2.5579E-03	942	15.976	13.476	2.00	2.4890E-02
518	12.795	19.401	1.00	2.8383E-03	518	12.795	19.401	1.00	1.1370E-03	943	19.301	16.815	16.00	7.9826E-03
519	16.235	22.881	1.00	5.8443E-03	519	16.235	22.881	1.00	2.5363E-03	944	15.744	13.549	2.00	2.7299E-02
520	16.298	22.879	1.00	5.8397E-03	520	16.298	22.879	1.00	2.5348E-03	945	15.789	13.555	2.00	2.6934E-02
521	12.999	19.402	2.00	2.8453E-03	521	12.999	19.402	2.00	1.1446E-03	946	10.190	14.595	4.00	2.6318E-02
522	18.603	29.041	2.00	1.0324E-02	522	18.603	29.041	2.00	5.1028E-03	947	10.142	14.596	4.00	2.6266E-02
523	18.604	28.948	2.00	1.0288E-02	523	18.604	28.948	2.00	5.0663E-03	948	10.195	14.995	3.00	2.5077E-02
524	18.297	18.033	2.00	1.9960E-03	524	18.297	18.033	2.00	7.6300E-04	949	18.996	16.900	2.00	1.4524E-02
525	18.296	17.953	2.00	1.9569E-03	525	18.296	17.953	2.00	7.4472E-04	950	18.521	16.997	12.00	2.0438E-02
526	18.347	17.998	2.00	1.9795E-03	526	18.347	17.998	2.00	7.5595E-04	951	18.949	16.902	2.00	1.5388E-02
527	22.263	25.840	2.00	7.1544E-03	527	22.263	25.840	2.00	3.3927E-03	952	18.150	17.000	3.00	2.1620E-02
528	22.309	25.843	1.00	7.1400E-03	528	22.309	25.843	1.00	3.3891E-03	953	18.055	17.000	3.00	2.1768E-02
529	12.419	23.835	2.00	6.2236E-03	529	12.419	23.835	2.00	2.6811E-03	954	18.098	16.998	3.00	2.1703E-02
530	12.505	23.827	2.00	6.2560E-03	530	12.505	23.827	2.00	2.6963E-03	955	18.498	16.900	4.00	2.0073E-02
531	12.816	23.833	2.00	6.3982E-03	531	12.816	23.833	2.00	2.7640E-03	956	17.792	17.000	2.00	2.1900E-02
532	12.902	23.829	2.00	6.4342E-03	532	12.902	23.829	2.00	2.7810E-03	957	17.746	16.997	2.00	2.1868E-02

Table G-2.5
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-229.490, 22.870)					Moderate Aimpoint (-228.850, 23.630)					Light Aimpoint (5.460, 6.510)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	5.6348E-03	533	11.899	23.292	2.00	2.3888E-03	958	17.696	16.997	2.00	2.1828E-02
534	11.910	23.358	2.00	5.6842E-03	534	11.910	23.358	2.00	2.4138E-03	959	18.643	16.902	9.00	1.8725E-02
535	11.983	23.357	2.00	5.7145E-03	535	11.983	23.357	2.00	2.4281E-03	960	18.452	16.901	4.00	2.0522E-02
536	21.399	26.009	1.00	7.5785E-03	536	21.399	26.009	1.00	3.5537E-03	961	18.400	16.901	1.00	2.1031E-02
537	21.395	25.895	2.00	7.5140E-03	537	21.395	25.895	2.00	3.5067E-03	962	18.350	16.901	1.00	2.1471E-02
538	19.362	25.995	2.00	8.1549E-03	538	19.362	25.995	2.00	3.7716E-03	963	18.299	16.903	1.00	2.1536E-02
539	19.426	25.990	2.00	8.1368E-03	539	19.426	25.990	2.00	3.7623E-03	964	18.250	16.903	1.00	2.1603E-02
540	16.793	26.005	1.00	8.7386E-03	540	16.793	26.005	1.00	4.0391E-03	965	18.196	16.903	1.00	2.1680E-02
541	16.793	25.881	2.00	8.6350E-03	541	16.793	25.881	2.00	3.9757E-03	966	18.145	16.907	1.00	2.1751E-02
542	9.000	24.005	1.00	4.9849E-03	542	9.000	24.005	1.00	2.1190E-03	967	17.841	16.917	1.00	2.2191E-02
543	8.999	24.119	2.00	5.0581E-03	543	8.999	24.119	2.00	2.1528E-03	968	11.844	14.672	2.00	2.7374E-02
544	14.356	28.099	2.00	9.1051E-03	544	14.356	28.099	2.00	4.3044E-03	969	11.788	14.673	2.00	2.7369E-02
545	14.394	28.098	2.00	9.1180E-03	545	14.394	28.098	2.00	4.3138E-03	970	12.047	14.672	3.00	2.7345E-02
546	19.549	24.524	3.00	6.8781E-03	546	19.549	24.524	3.00	3.1370E-03	971	11.992	14.668	2.00	2.7373E-02
547	18.194	23.907	2.00	6.6578E-03	547	18.194	23.907	2.00	2.9541E-03	972	11.942	14.671	2.00	2.7382E-02
548	18.195	24.003	5.00	6.7387E-03	548	18.195	24.003	5.00	2.9992E-03	973	11.892	14.671	2.00	2.7388E-02
549	19.642	24.595	2.00	6.9177E-03	549	19.642	24.595	2.00	3.1562E-03	974	10.352	15.004	2.00	2.5042E-02
550	17.921	24.011	1.00	6.7915E-03	550	17.921	24.011	1.00	3.0158E-03	975	10.399	15.002	2.00	2.5047E-02
551	17.953	24.010	1.00	6.7868E-03	551	17.953	24.010	1.00	3.0139E-03	976	19.263	16.995	6.00	1.1126E-02
552	17.984	24.006	1.00	6.7794E-03	552	17.984	24.006	1.00	3.0106E-03	977	9.723	15.287	10.00	2.4374E-02
553	21.448	28.530	3.00	8.8440E-03	553	21.448	28.530	3.00	4.3109E-03	978	19.336	16.911	2.00	8.7125E-03
554	22.592	28.608	9.00	8.4761E-03	554	22.592	28.608	9.00	4.1142E-03	979	10.298	15.004	2.00	2.5040E-02
555	22.490	28.608	4.00	8.5202E-03	555	22.490	28.608	4.00	4.1320E-03	980	19.390	16.905	2.00	7.6975E-03
556	22.395	28.610	9.00	8.5513E-03	556	22.395	28.610	9.00	4.1494E-03	981	18.972	16.996	6.00	1.6313E-02
557	22.291	28.610	9.00	8.5850E-03	557	22.291	28.610	9.00	4.1681E-03	982	16.198	13.556	2.00	2.0206E-02
558	22.098	28.610	9.00	8.6490E-03	558	22.098	28.610	9.00	4.2036E-03	983	10.044	14.609	1.00	2.6202E-02
559	21.996	28.605	4.00	8.6814E-03	559	21.996	28.605	4.00	4.2216E-03	984	18.538	16.909	2.00	1.9747E-02
560	21.900	28.606	9.00	8.7149E-03	560	21.900	28.606	9.00	4.2401E-03	985	18.587	16.905	2.00	1.9262E-02
561	21.782	28.607	9.00	8.7568E-03	561	21.782	28.607	9.00	4.2631E-03	986	17.597	17.004	1.00	2.1744E-02
562	21.586	28.605	9.00	8.8262E-03	562	21.586	28.605	9.00	4.3011E-03	987	9.999	15.357	7.00	2.4226E-02
563	21.490	28.608	4.00	8.8628E-03	563	21.490	28.608	4.00	4.3211E-03	988	17.649	17.006	2.00	2.1768E-02
564	21.392	28.609	9.00	8.8996E-03	564	21.392	28.609	9.00	4.3412E-03	989	15.839	13.561	4.00	2.6522E-02
565	21.297	28.609	9.00	8.9354E-03	565	21.297	28.609	9.00	4.3607E-03	990	15.892	13.562	4.00	2.6053E-02
566	18.896	28.003	9.00	9.7399E-03	566	18.896	28.003	9.00	4.6496E-03	991	15.941	13.557	4.00	2.5587E-02
567	18.792	28.006	4.00	9.7949E-03	567	18.792	28.006	4.00	4.6627E-03	992	18.792	16.910	6.00	1.7439E-02
568	18.698	28.005	9.00	9.8434E-03	568	18.698	28.005	9.00	4.6730E-03	993	19.192	16.912	3.00	1.1263E-02
569	18.591	28.007	9.00	9.9007E-03	569	18.591	28.007	9.00	4.6861E-03	994	19.043	16.912	8.00	1.3865E-02
570	16.849	27.921	3.00	1.0176E-02	570	16.849	27.921	3.00	4.7900E-03	995	11.693	14.753	2.00	2.6820E-02
571	16.373	27.920	3.00	9.9287E-03	571	16.373	27.920	3.00	4.6838E-03	996	19.096	16.911	7.00	1.2919E-02
572	17.502	28.010	9.00	1.0243E-02	572	17.502	28.010	9.00	4.8141E-03	997	17.947	17.000	2.00	2.1950E-02
573	17.394	28.011	4.00	1.0269E-02	573	17.394	28.011	4.00	4.8273E-03	998	15.618	13.553	8.00	2.8466E-02
574	17.295	28.008	9.00	1.0288E-02	574	17.295	28.008	9.00	4.8379E-03	999	15.370	13.551	12.00	2.9278E-02
575	17.196	28.011	9.00	1.0313E-02	575	17.196	28.011	9.00	4.8509E-03					
576	16.999	28.008	9.00	1.0273E-02	576	16.999	28.008	9.00	4.8342E-03					
577	16.891	28.005	4.00	1.0213E-02	577	16.891	28.005	4.00	4.8084E-03					
578	16.792	28.007	9.00	1.0160E-02	578	16.792	28.007	9.00	4.7856E-03					
579	16.699	28.004	9.00	1.0110E-02	579	16.699	28.004	9.00	4.7640E-03					
580	16.495	28.006	9.00	1.0004E-02	580	16.495	28.006	9.00	4.7187E-03					
581	16.394	28.009	4.00	9.9534E-03	581	16.394	28.009	4.00	4.6971E-03					
582	16.290	28.015	9.00	9.9024E-03	582	16.290	28.015	9.00	4.6755E-03					
583	16.196	28.010	9.00	9.8555E-03	583	16.196	28.010	9.00	4.6554E-03					
584	9.325	25.906	3.00	6.2867E-03	584	9.325	25.906	3.00	2.7628E-03					
585	8.911	25.905	3.00	6.1357E-03	585	8.911	25.905	3.00	2.6922E-03					
586	9.496	26.011	9.00	6.4130E-03	586	9.496	26.011	9.00	2.8246E-03					
587	9.392	26.009	4.00	6.3731E-03	587	9.392	26.009	4.00	2.8059E-03					
588	9.297	26.006	9.00	6.3362E-03	588	9.297	26.006	9.00	2.7885E-03					
589	9.197	26.004	9.00	6.2983E-03	589	9.197	26.004	9.00	2.7708E-03					
590	9.003	26.012	9.00	6.2326E-03	590	9.003	26.012	9.00	2.7403E-03					
591	8.898	26.006	4.00	6.1913E-03	591	8.898	26.006	4.00	2.7209E-03					
592	8.795	26.012	9.00	6.1581E-03	592	8.795	26.012	9.00	2.7055E-03					
593	8.686	26.009	9.00	6.1177E-03	593	8.686	26.009	9.00	2.6866E-03					
594	21.294	28.215	3.00	8.7604E-03	594	21.294	28.215	3.00	4.2655E-03					
595	21.351	28.210	5.00	8.7363E-03	595	21.351	28.210	5.00	4.2525E-03					
596	21.971	28.519	3.00	8.6516E-03	596	21.971	28.519	3.00	4.2055E-03					
597	9.898	28.997	5.00	7.7992E-03	597	9.898	28.997	5.00	3.6544E-03					
598	9.956	28.928	5.00	7.7958E-03	598	9.956	28.928	5.00	3.6499E-03					
599	10.308	28.998	5.00	7.9222E-03	599	10.308	28.998	5.00	3.7049E-03					
600	10.203	28.998	5.00	7.8898E-03	600	10.203	28.998	5.00	3.6915E-03					
601	10.260	28.932	5.00	7.8878E-03	601	10.260	28.932	5.00	3.6879E-03					
602	9.995	29.002	5.00	7.8287E-03	602	9.995	29.002	5.00	3.6666E-03					
603	19.799	24.606	6.00	6.8927E-03	603	19.799	24.606	6.00	3.1431E-03					
604	22.504	25.918	3.00	7.1170E-03	604	22.504	25.918	3.00	3.3840E-03					
605	22.106	25.906	3.00	7.2496E-03	605	22.106	25.906	3.00	3.4365E-03					
606	12.460	23.842	8.00	6.2462E-03	606	12.460	23.842	8.00	2.6921E-03					
607	12.857	23.843	8.00	6.4233E-03	607	12.857	23.843	8.00	2.7761E-03					
608	18.150	24.013	2.00	6.7573E-03	608	18.150	24.013	2.00	3.0061E-03					

Table G-2.5
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-229.490, 22.870)					Moderate Aimpoint (-228.850, 23.630)					Light Aimpoint (5.460, 6.510)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	6.8344E-03	609	19.796	24.536	4.00	3.1141E-03					
610	18.058	24.013	3.00	6.7774E-03	610	18.058	24.013	3.00	3.0105E-03					
611	16.692	23.013	3.00	5.9448E-03	611	16.692	23.013	3.00	2.5905E-03					
612	16.746	22.942	2.00	5.8747E-03	612	16.746	22.942	2.00	2.5571E-03					
613	16.797	22.945	2.00	5.8742E-03	613	16.797	22.945	2.00	2.5574E-03					
614	16.850	22.948	2.00	5.8736E-03	614	16.850	22.948	2.00	2.5578E-03					
615	16.101	23.000	3.00	5.9619E-03	615	16.101	23.000	3.00	2.5918E-03					
616	16.299	23.015	3.00	5.9677E-03	616	16.299	23.015	3.00	2.5969E-03					
617	16.494	23.007	3.00	5.9504E-03	617	16.494	23.007	3.00	2.5909E-03					
618	16.642	23.012	4.00	5.9468E-03	618	16.642	23.012	4.00	2.5909E-03					
619	16.849	23.009	4.00	5.9309E-03	619	16.849	23.009	4.00	2.5856E-03					
620	16.549	22.933	2.00	5.8778E-03	620	16.549	22.933	2.00	2.5563E-03					
621	18.699	29.056	8.00	1.0281E-02	621	18.699	29.056	8.00	5.0801E-03					
622	18.700	28.951	8.00	1.0239E-02	622	18.700	28.951	8.00	5.0566E-03					
623	18.803	29.056	8.00	1.0228E-02	623	18.803	29.056	8.00	5.0522E-03					
624	18.800	28.952	8.00	1.0188E-02	624	18.800	28.952	8.00	5.0304E-03					
625	18.895	29.057	8.00	1.0181E-02	625	18.895	29.057	8.00	5.0280E-03					
626	18.894	28.945	8.00	1.0138E-02	626	18.894	28.945	8.00	5.0038E-03					
627	19.005	29.055	2.00	1.0126E-02	627	19.005	29.055	2.00	4.9986E-03					
628	19.003	28.949	2.00	1.0085E-02	628	19.003	28.949	2.00	4.9760E-03					
629	19.193	29.006	3.00	1.0014E-02	629	19.193	29.006	3.00	4.9391E-03					
630	21.326	28.133	4.00	8.7104E-03	630	21.326	28.133	4.00	4.2384E-03					
631	21.401	25.959	2.00	7.5488E-03	631	21.401	25.959	2.00	3.5327E-03					
632	16.794	25.948	2.00	8.6908E-03	632	16.794	25.948	2.00	4.0099E-03					
633	9.003	24.067	2.00	5.0260E-03	633	9.003	24.067	2.00	2.1379E-03					
634	14.486	28.839	4.00	9.2182E-03	634	14.486	28.839	4.00	4.4146E-03					
635	13.851	28.915	3.00	9.0083E-03	635	13.851	28.915	3.00	4.3336E-03					
636	14.853	28.922	3.00	9.3618E-03	636	14.853	28.922	3.00	4.4750E-03					
637	14.327	28.917	3.00	9.1660E-03	637	14.327	28.917	3.00	4.3958E-03					
638	16.050	23.000	6.00	5.9638E-03	638	16.050	23.000	6.00	2.5921E-03					
639	16.241	23.016	4.00	5.9713E-03	639	16.241	23.016	4.00	2.5980E-03					
640	16.446	23.003	4.00	5.9492E-03	640	16.446	23.003	4.00	2.5897E-03					
641	14.697	29.012	4.00	9.3064E-03	641	14.697	29.012	4.00	4.4547E-03					
642	14.497	29.005	4.00	9.2314E-03	642	14.497	29.005	4.00	4.4242E-03					
643	14.397	29.006	4.00	9.1953E-03	643	14.397	29.006	4.00	4.4097E-03					
644	14.295	29.014	4.00	9.1597E-03	644	14.295	29.014	4.00	4.3957E-03					
645	14.193	29.009	4.00	9.1242E-03	645	14.193	29.009	4.00	4.3815E-03					
646	14.000	29.008	4.00	9.0599E-03	646	14.000	29.008	4.00	4.3561E-03					
647	13.910	29.002	4.00	9.0307E-03	647	13.910	29.002	4.00	4.3445E-03					
648	13.802	29.011	4.00	8.9971E-03	648	13.802	29.011	4.00	4.3317E-03					
649	13.698	29.008	4.00	8.9653E-03	649	13.698	29.008	4.00	4.3194E-03					
650	15.002	28.999	4.00	9.4258E-03	650	15.002	28.999	4.00	4.5032E-03					
651	14.906	29.008	4.00	9.3877E-03	651	14.906	29.008	4.00	4.4878E-03					
652	14.799	29.006	4.00	9.3454E-03	652	14.799	29.006	4.00	4.4704E-03					
653	11.009	29.807	3.00	8.3798E-03	653	11.009	29.807	3.00	3.9282E-03					
654	11.011	29.702	3.00	8.3538E-03	654	11.011	29.702	3.00	3.9135E-03					
655	18.499	29.000	8.00	1.0363E-02	655	18.499	29.000	8.00	5.0993E-03					
656	17.757	23.952	4.00	6.7524E-03	656	17.757	23.952	4.00	2.9949E-03					
657	9.201	25.784	4.00	6.1679E-03	657	9.201	25.784	4.00	2.7041E-03					
658	18.138	17.962	7.00	1.9586E-03	658	18.138	17.962	7.00	7.4327E-04					
659	21.433	25.945	1.00	7.5279E-03	659	21.433	25.945	1.00	3.5235E-03					
660	21.362	25.950	2.00	7.5591E-03	660	21.362	25.950	2.00	3.5331E-03					
661	11.945	23.287	3.00	5.6509E-03	661	11.945	23.287	3.00	2.3963E-03					
662	16.562	22.997	4.00	5.9373E-03	662	16.562	22.997	4.00	2.5853E-03					
663	16.365	22.998	4.00	5.9485E-03	663	16.365	22.998	4.00	2.5884E-03					
664	16.164	22.999	4.00	5.9585E-03	664	16.164	22.999	4.00	2.5909E-03					
665	18.125	23.910	2.00	6.6696E-03	665	18.125	23.910	2.00	2.9589E-03					
666	12.931	19.598	4.00	2.9659E-03	666	12.931	19.598	4.00	1.1999E-03					
667	12.317	19.491	12.00	2.8708E-03	667	12.317	19.491	12.00	1.1420E-03					
668	11.795	23.199	2.00	5.5279E-03	668	11.795	23.199	2.00	2.3359E-03					
669	11.842	23.201	2.00	5.5490E-03	669	11.842	23.201	2.00	2.3459E-03					
670	11.895	23.199	2.00	5.5700E-03	670	11.895	23.199	2.00	2.3557E-03					
671	11.946	23.198	2.00	5.5909E-03	671	11.946	23.198	2.00	2.3656E-03					
672	11.994	23.199	2.00	5.6119E-03	672	11.994	23.199	2.00	2.3756E-03					
673	12.039	23.196	2.00	5.6290E-03	673	12.039	23.196	2.00	2.3836E-03					
674	19.101	28.996	3.00	1.0055E-02	674	19.101	28.996	3.00	4.9607E-03					
675	18.397	17.990	3.00	1.9760E-03	675	18.397	17.990	3.00	7.5502E-04					
676	12.192	19.492	2.00	2.8632E-03	676	12.192	19.492	2.00	1.1356E-03					
677	12.542	19.394	1.00	2.8228E-03	677	12.542	19.394	1.00	1.1243E-03					
678	12.890	19.406	1.00	2.8447E-03	678	12.890	19.406	1.00	1.1420E-03					
679	12.956	19.406	2.00	2.8466E-03	679	12.956	19.406	2.00	1.1443E-03					
680	16.296	22.933	1.00	5.8905E-03	680	16.296	22.933	1.00	2.5594E-03					
681	16.235	22.940	1.00	5.8998E-03	681	16.235	22.940	1.00	2.5632E-03					
682	16.190	22.928	1.00	5.8904E-03	682	16.190	22.928	1.00	2.5581E-03					
683	16.896	22.930	2.00	5.8536E-03	683	16.896	22.930	2.00	2.5486E-03					
684	16.136	22.929	1.00	5.8936E-03	684	16.136	22.929	1.00	2.5590E-03					

Table G-2.5
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-229.490, 22.870)					Moderate Aimpoint (-228.850, 23.630)					Light Aimpoint (5.460, 6.510)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	5.8679E-03	685	16.641	22.928	5.00	2.5525E-03					
686	16.494	22.924	3.00	5.8723E-03	686	16.494	22.924	3.00	2.5530E-03					
687	16.440	22.920	4.00	5.8714E-03	687	16.440	22.920	4.00	2.5518E-03					
688	16.390	22.926	5.00	5.8795E-03	688	16.390	22.926	5.00	2.5552E-03					
689	16.350	22.931	6.00	5.8861E-03	689	16.350	22.931	6.00	2.5580E-03					
690	16.896	23.000	2.00	5.9193E-03	690	16.896	23.000	2.00	2.5805E-03					
691	16.001	22.991	2.00	5.9571E-03	691	16.001	22.991	2.00	2.5882E-03					
692	12.685	19.399	1.00	2.8327E-03	692	12.685	19.399	1.00	1.1320E-03					
693	12.747	19.397	1.00	2.8340E-03	693	12.747	19.397	1.00	1.1339E-03					
694	12.838	19.408	4.00	2.8442E-03	694	12.838	19.408	4.00	1.1407E-03					
695	8.972	24.054	1.00	5.0067E-03	695	8.972	24.054	1.00	2.1295E-03					
696	16.767	22.987	4.00	5.9156E-03	696	16.767	22.987	4.00	2.5772E-03					
697	16.828	25.940	1.00	8.6763E-03	697	16.828	25.940	1.00	4.0048E-03					
698	9.029	24.053	2.00	5.0261E-03	698	9.029	24.053	2.00	2.1375E-03					
699	16.757	25.938	2.00	8.6909E-03	699	16.757	25.938	2.00	4.0059E-03					
700	19.394	25.992	2.00	8.1455E-03	700	19.394	25.992	2.00	3.7667E-03					
701	19.317	24.557	2.00	6.9568E-03	701	19.317	24.557	2.00	3.1772E-03					
702	22.076	28.418	2.00	8.5702E-03	702	22.076	28.418	2.00	4.1609E-03					
703	18.813	27.821	2.00	9.7006E-03	703	18.813	27.821	2.00	4.5849E-03					
704	9.445	25.819	2.00	6.2788E-03	704	9.445	25.819	2.00	2.7568E-03					
705	17.004	27.820	2.00	1.0199E-02	705	17.004	27.820	2.00	4.7962E-03					
706	21.720	28.201	4.00	8.5954E-03	706	21.720	28.201	4.00	4.1756E-03					
707	12.902	24.008	5.00	6.5535E-03	707	12.902	24.008	5.00	2.8419E-03					
708	12.999	24.009	5.00	6.5980E-03	708	12.999	24.009	5.00	2.8631E-03					
709	12.395	24.004	5.00	6.3253E-03	709	12.395	24.004	5.00	2.7335E-03					
710	12.311	24.005	5.00	6.2893E-03	710	12.311	24.005	5.00	2.7164E-03					
711	12.600	24.007	5.00	6.4177E-03	711	12.600	24.007	5.00	2.7774E-03					
712	12.497	24.007	5.00	6.3722E-03	712	12.497	24.007	5.00	2.7558E-03					
713	12.695	24.010	5.00	6.4619E-03	713	12.695	24.010	5.00	2.7985E-03					
714	12.801	24.013	5.00	6.5113E-03	714	12.801	24.013	5.00	2.8220E-03					
715	22.588	26.007	4.00	7.1411E-03	715	22.588	26.007	4.00	3.3959E-03					
716	22.004	26.006	4.00	7.3453E-03	716	22.004	26.006	4.00	3.4887E-03					
717	22.104	26.006	4.00	7.3090E-03	717	22.104	26.006	4.00	3.4783E-03					
718	22.503	26.012	4.00	7.1727E-03	718	22.503	26.012	4.00	3.4133E-03					
719	22.392	26.009	4.00	7.2090E-03	719	22.392	26.009	4.00	3.4334E-03					
720	22.186	26.003	4.00	7.2778E-03	720	22.186	26.003	4.00	3.4685E-03					
721	19.546	27.857	4.00	9.3507E-03	721	19.546	27.857	4.00	4.5169E-03					
722	17.115	27.880	4.00	1.0223E-02	722	17.115	27.880	4.00	4.8073E-03					
723	9.493	25.876	4.00	6.3310E-03	723	9.493	25.876	4.00	2.7827E-03					
724	22.161	28.479	4.00	8.5691E-03	724	22.161	28.479	4.00	4.1600E-03					
725	12.805	23.915	4.00	6.4480E-03	725	12.805	23.915	4.00	2.7896E-03					
726	12.900	23.910	4.00	6.4874E-03	726	12.900	23.910	4.00	2.8082E-03					
727	12.997	23.909	4.00	6.5305E-03	727	12.997	23.909	4.00	2.8287E-03					
728	12.313	23.904	4.00	6.2232E-03	728	12.313	23.904	4.00	2.6826E-03					
729	18.395	29.001	4.00	1.0418E-02	729	18.395	29.001	4.00	5.1116E-03					
730	12.394	23.906	4.00	6.2599E-03	730	12.394	23.906	4.00	2.7001E-03					
731	12.497	23.905	4.00	6.3045E-03	731	12.497	23.905	4.00	2.7212E-03					
732	12.598	23.906	4.00	6.3497E-03	732	12.598	23.906	4.00	2.7427E-03					
733	12.698	23.904	4.00	6.3928E-03	733	12.698	23.904	4.00	2.7631E-03					
734	18.172	18.053	4.00	2.0039E-03	734	18.172	18.053	4.00	7.6494E-04					
735	12.647	19.408	1.00	2.8366E-03	735	12.647	19.408	1.00	1.1330E-03					
736	12.592	19.404	1.00	2.8316E-03	736	12.592	19.404	1.00	1.1295E-03					
737	12.719	19.510	4.00	2.9034E-03	737	12.719	19.510	4.00	1.1660E-03					
738	12.927	19.510	8.00	2.9105E-03	738	12.927	19.510	8.00	1.1738E-03					
739	12.496	19.604	5.00	2.9525E-03	739	12.496	19.604	5.00	1.1844E-03					
740	12.521	19.496	4.00	2.8856E-03	740	12.521	19.496	4.00	1.1534E-03					
741	12.723	19.598	4.00	2.9590E-03	741	12.723	19.598	4.00	1.1923E-03					
742	16.695	22.940	1.00	5.8759E-03	742	16.695	22.940	1.00	2.5571E-03					
743	18.009	23.927	4.00	6.6999E-03	743	18.009	23.927	4.00	2.9723E-03					
744	18.059	23.922	3.00	6.6891E-03	744	18.059	23.922	3.00	2.9676E-03					
745	18.002	23.818	14.00	6.5954E-03	745	18.002	23.818	14.00	2.9215E-03					
746	18.194	23.815	3.00	6.5695E-03	746	18.194	23.815	3.00	2.9111E-03					
747	15.000	16.755	3.00	1.3942E-03	747	15.000	16.755	3.00	5.0722E-04					
748	21.435	21.006	3.00	3.6904E-03	748	21.435	21.006	3.00	1.5635E-03					
749	21.543	21.007	3.00	3.6762E-03	749	21.543	21.007	3.00	1.5587E-03					
750	21.396	20.948	2.00	3.6545E-03	750	21.396	20.948	2.00	1.5456E-03					
751	21.435	20.949	2.00	3.6500E-03	751	21.435	20.949	2.00	1.5442E-03					
752	21.345	20.949	2.00	3.6618E-03	752	21.345	20.949	2.00	1.5482E-03					
753	21.483	21.080	2.00	3.7366E-03	753	21.483	21.080	2.00	1.5864E-03					
754	21.432	21.073	2.00	3.7386E-03	754	21.432	21.073	2.00	1.5864E-03					
755	14.953	16.709	2.00	1.3762E-03	755	14.953	16.709	2.00	4.9806E-04					
756	21.227	21.010	2.00	3.7200E-03	756	21.227	21.010	2.00	1.5739E-03					
757	21.394	21.073	4.00	3.7437E-03	757	21.394	21.073	4.00	1.5882E-03					
758	21.397	21.007	3.00	3.6962E-03	758	21.397	21.007	3.00	1.5656E-03					
759	14.954	16.752	4.00	1.3955E-03	759	14.954	16.752	4.00	5.0699E-04					
760	14.400	15.346	2.00	8.3022E-04	760	14.400	15.346	2.00	2.6555E-04					

Table G-2.5
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-229.490, 22.870)					Moderate Aimpoint (-228.850, 23.630)					Light Aimpoint (5.460, 6.510)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	2.2111E-03	761	17.998	18.471	4.00	8.5957E-04					
762	14.929	14.860	4.00	6.9418E-04	762	14.929	14.860	4.00	2.1517E-04					
763	15.357	15.405	3.00	8.7041E-04	763	15.357	15.405	3.00	2.7456E-04					
764	21.197	20.955	2.00	3.6845E-03	764	21.197	20.955	2.00	1.5564E-03					
765	21.195	21.014	3.00	3.7268E-03	765	21.195	21.014	3.00	1.5765E-03					
766	14.298	15.349	9.00	8.3236E-04	766	14.298	15.349	9.00	2.6941E-04					
767	17.905	18.470	4.00	2.2082E-03	767	17.905	18.470	4.00	8.5683E-04					
768	18.003	14.798	7.00	7.4322E-04	768	18.003	14.798	7.00	2.5692E-04					
769	21.345	21.006	2.00	3.7023E-03	769	21.345	21.006	2.00	1.5675E-03					
770	18.800	19.002	2.00	2.4910E-03	770	18.800	19.002	2.00	1.0020E-03					
771	18.674	18.999	7.00	2.4917E-03	771	18.674	18.999	7.00	1.0008E-03					
772	18.736	18.998	8.00	2.4901E-03	772	18.736	18.998	8.00	1.0008E-03					
773	18.870	19.061	6.00	2.5210E-03	773	18.870	19.061	6.00	1.0170E-03					
774	17.506	14.808	6.00	7.5763E-04	774	17.506	14.808	6.00	2.5862E-04					
775	18.651	19.059	8.00	2.5243E-03	775	18.651	19.059	8.00	1.0159E-03					
776	17.999	14.606	4.00	6.9747E-04	776	17.999	14.606	4.00	2.3759E-04					
777	18.950	19.002	4.00	2.4872E-03	777	18.950	19.002	4.00	1.0019E-03					
778	18.793	15.558	1.00	9.4530E-04	778	18.793	15.558	1.00	3.2739E-04					
779	21.348	21.077	3.00	3.7527E-03	779	21.348	21.077	3.00	1.5916E-03					
780	18.842	15.405	3.00	8.9090E-04	780	18.842	15.405	3.00	3.0875E-04					
781	21.287	20.950	2.00	3.6699E-03	781	21.287	20.950	2.00	1.5510E-03					
782	18.636	15.483	5.00	9.1604E-04	782	18.636	15.483	5.00	3.2245E-04					
783	18.794	15.483	6.00	9.1826E-04	783	18.794	15.483	6.00	3.1877E-04					
784	18.591	15.481	2.00	9.1446E-04	784	18.591	15.481	2.00	3.2317E-04					
785	18.685	15.488	5.00	9.1866E-04	785	18.685	15.488	5.00	3.2193E-04					
786	18.543	15.483	4.00	9.1415E-04	786	18.543	15.483	4.00	3.2437E-04					
787	18.902	15.479	2.00	9.1763E-04	787	18.902	15.479	2.00	3.1551E-04					
788	18.949	15.474	3.00	9.1601E-04	788	18.949	15.474	3.00	3.1366E-04					
789	18.949	15.405	6.00	8.9150E-04	789	18.949	15.405	6.00	3.0590E-04					
790	18.844	15.477	2.00	9.1655E-04	790	18.844	15.477	2.00	3.1682E-04					
791	18.996	15.472	3.00	9.1535E-04	791	18.996	15.472	3.00	3.1209E-04					
792	18.997	15.406	5.00	8.9194E-04	792	18.997	15.406	5.00	3.0466E-04					
793	18.439	15.487	3.00	9.1297E-04	793	18.439	15.487	3.00	3.2678E-04					
794	18.489	15.483	3.00	9.1285E-04	794	18.489	15.483	3.00	3.2541E-04					
795	18.739	15.483	5.00	9.1763E-04	795	18.739	15.483	5.00	3.2011E-04					
796	21.289	21.080	2.00	3.7624E-03	796	21.289	21.080	2.00	1.5952E-03					
797	21.236	21.082	1.00	3.7705E-03	797	21.236	21.082	1.00	1.5981E-03					
798	18.846	15.549	4.00	9.4247E-04	798	18.846	15.549	4.00	3.2500E-04					
799	18.400	15.488	4.00	9.1221E-04	799	18.400	15.488	4.00	3.2756E-04					
800	16.425	15.736	18.00	1.0031E-03	800	16.425	15.736	18.00	3.5230E-04					
801	16.249	15.746	3.00	1.0025E-03	801	16.249	15.746	3.00	3.4934E-04					
802	20.902	36.117	2.00	6.3566E-03	802	20.902	36.117	2.00	3.4410E-03					
803	10.543	35.904	2.00	5.0488E-03	803	10.543	35.904	2.00	2.6567E-03					
804	18.624	18.999	3.00	2.4923E-03	804	18.624	18.999	3.00	1.0005E-03					
805	18.490	15.405	3.00	8.8484E-04	805	18.490	15.405	3.00	3.1649E-04					
806	19.743	24.530	2.00	6.8408E-03	806	19.743	24.530	2.00	3.1176E-03					
807	21.591	21.005	1.00	3.6679E-03	807	21.591	21.005	1.00	1.5556E-03					
808	21.594	20.934	1.00	3.6172E-03	808	21.594	20.934	1.00	1.5314E-03					
809	14.896	16.752	2.00	1.3987E-03	809	14.896	16.752	2.00	5.0741E-04					
810	24.214	42.906	18.00	1.3067E-03	810	24.214	42.906	18.00	6.8026E-04					
811	15.001	16.717	3.00	1.3770E-03	811	15.001	16.717	3.00	4.9931E-04					
812	14.851	16.757	5.00	1.4034E-03	812	14.851	16.757	5.00	5.0871E-04					
813	14.991	14.868	2.00	7.0086E-04	813	14.991	14.868	2.00	2.1633E-04					
814	18.952	19.064	6.00	2.5204E-03	814	18.952	19.064	6.00	1.0176E-03					
815	18.545	15.420	4.00	8.9156E-04	815	18.545	15.420	4.00	3.1714E-04					
816	18.738	15.415	5.00	8.9331E-04	816	18.738	15.415	5.00	3.1242E-04					
817	21.482	20.952	5.00	3.6457E-03	817	21.482	20.952	5.00	1.5430E-03					
818	21.543	20.952	5.00	3.6372E-03	818	21.543	20.952	5.00	1.5401E-03					
819	21.488	21.012	4.00	3.6875E-03	819	21.488	21.012	4.00	1.5630E-03					
820	21.279	21.019	4.00	3.7200E-03	820	21.279	21.019	4.00	1.5748E-03					
821	21.543	21.086	2.00	3.7325E-03	821	21.543	21.086	2.00	1.5855E-03					
822	20.589	39.903	8.00	3.1955E-03	822	20.589	39.903	8.00	1.7180E-03					
823	17.948	18.476	2.00	2.2124E-03	823	17.948	18.476	2.00	8.5947E-04					
824	14.955	16.670	3.00	1.3586E-03	824	14.955	16.670	3.00	4.8997E-04					
825	14.848	16.661	3.00	1.3602E-03	825	14.848	16.661	3.00	4.8877E-04					
826	14.800	16.654	3.00	1.3595E-03	826	14.800	16.654	3.00	4.8751E-04					
827	14.894	16.655	3.00	1.3552E-03	827	14.894	16.655	3.00	4.8729E-04					
828	15.029	18.531	3.00	2.3257E-03	828	15.029	18.531	3.00	9.2034E-04					
829	20.592	39.807	8.00	3.2648E-03	829	20.592	39.807	8.00	1.7594E-03					
830	21.234	20.953	2.00	3.6786E-03	830	21.234	20.953	2.00	1.5542E-03					
831	18.999	19.004	5.00	2.4868E-03	831	18.999	19.004	5.00	1.0023E-03					
832	18.739	19.068	4.00	2.5277E-03	832	18.739	19.068	4.00	1.0186E-03					
833	24.194	42.802	3.00	1.3600E-03	833	24.194	42.802	3.00	7.0563E-04					
834	21.402	20.598	4.00	3.4096E-03	834	21.402	20.598	4.00	1.4288E-03					
835	10.184	20.652	4.00	3.3040E-03	835	10.184	20.652	4.00	1.3089E-03					
836	15.895	13.986	4.00	5.3844E-04	836	15.895	13.986	4.00	1.6639E-04					

Table G-2.5
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-229.490, 22.870)					Moderate Aimpoint (-228.850, 23.630)					Light Aimpoint (5.460, 6.510)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	6.3502E-03	837	20.946	36.123	2.00	3.4381E-03					
838	10.494	35.913	2.00	5.0262E-03	838	10.494	35.913	2.00	2.6454E-03					
839	19.695	24.541	2.00	6.8606E-03	839	19.695	24.541	2.00	3.1276E-03					
840	21.078	35.990	4.00	6.4696E-03	840	21.078	35.990	4.00	3.5018E-03					
841	10.649	35.769	4.00	5.1867E-03	841	10.649	35.769	4.00	2.7260E-03					
842	19.723	24.211	4.00	6.5759E-03	842	19.723	24.211	4.00	2.9858E-03					
843	15.002	18.612	4.00	2.3804E-03	843	15.002	18.612	4.00	9.4177E-04					
844	11.003	48.819	3.00	9.3412E-05	844	11.003	48.819	3.00	5.3916E-05					
845	11.000	48.912	3.00	8.8375E-05	845	11.000	48.912	3.00	5.1387E-05					
846	17.548	14.720	33.00	7.3548E-04	846	17.548	14.720	33.00	2.4963E-04					
847	17.452	14.713	7.00	7.3518E-04	847	17.452	14.713	7.00	2.4851E-04					
848	17.619	14.598	28.00	7.0498E-04	848	17.619	14.598	28.00	2.3744E-04					
849	17.847	14.523	14.00	6.8233E-04	849	17.847	14.523	14.00	2.3002E-04					
850	17.645	14.519	5.00	6.8584E-04	850	17.645	14.519	5.00	2.2966E-04					
851	17.522	14.526	16.00	6.8950E-04	851	17.522	14.526	16.00	2.2996E-04					
852	17.775	18.473	40.00	2.2056E-03	852	17.775	18.473	40.00	8.5368E-04					
853	14.322	15.398	16.00	8.5089E-04	853	14.322	15.398	16.00	2.7447E-04					
854	17.942	18.391	2.00	2.1686E-03	854	17.942	18.391	2.00	8.3876E-04					
855	17.799	18.399	5.00	2.1683E-03	855	17.799	18.399	5.00	8.3648E-04					
856	17.750	14.796	9.00	7.4990E-04	856	17.750	14.796	9.00	2.5767E-04					
857	14.991	14.782	10.00	6.7833E-04	857	14.991	14.782	10.00	2.1054E-04					
858	18.573	19.060	12.00	2.5258E-03	858	18.573	19.060	12.00	1.0157E-03					
859	18.800	19.065	3.00	2.5248E-03	859	18.800	19.065	3.00	1.0180E-03					
860	18.868	18.997	4.00	2.4867E-03	860	18.868	18.997	4.00	1.0008E-03					
861	18.943	15.543	6.00	9.4074E-04	861	18.943	15.543	6.00	3.2168E-04					
862	18.900	15.398	2.00	8.8882E-04	862	18.900	15.398	2.00	3.0645E-04					
863	14.959	18.529	2.00	2.3219E-03	863	14.959	18.529	2.00	9.2106E-04					
864	17.794	14.710	24.00	7.2800E-04	864	17.794	14.710	24.00	2.4878E-04					
865	18.790	15.396	2.00	8.8720E-04	865	18.790	15.396	2.00	3.0904E-04					
866	15.393	15.391	1.00	8.6851E-04	866	15.393	15.391	1.00	2.7443E-04					
867	15.299	15.393	1.00	8.6372E-04	867	15.299	15.393	1.00	2.7041E-04					
868	17.645	14.717	10.00	7.3301E-04	868	17.645	14.717	10.00	2.4954E-04					
869	14.796	16.695	3.00	1.3781E-03	869	14.796	16.695	3.00	4.9602E-04					
870	18.683	15.404	4.00	8.8857E-04	870	18.683	15.404	4.00	3.1244E-04					
871	15.186	16.535	4.00	1.2844E-03	871	15.186	16.535	4.00	4.6003E-04					
872	17.453	14.800	1.00	7.5642E-04	872	17.453	14.800	1.00	2.5756E-04					
873	18.898	15.544	4.00	9.4096E-04	873	18.898	15.544	4.00	3.2303E-04					
874	14.892	16.705	3.00	1.3777E-03	874	14.892	16.705	3.00	4.9765E-04					
875	14.798	16.747	5.00	1.4015E-03	875	14.798	16.747	5.00	5.0685E-04					
876	14.848	16.708	4.00	1.3814E-03	876	14.848	16.708	4.00	4.9851E-04					
877	14.600	51.517	3.00	1.0514E-05	877	14.600	51.517	3.00	7.3281E-06					
878	21.082	20.967	2.00	3.7064E-03	878	21.082	20.967	2.00	1.5647E-03					
879	17.501	20.109	2.00	3.3385E-03	879	17.501	20.109	2.00	1.3833E-03					
880	11.112	13.965	2.00	4.9673E-04	880	11.112	13.965	2.00	1.4087E-04					
881	11.315	20.000	2.00	3.1133E-03	881	11.315	20.000	2.00	1.2338E-03					
882	19.020	13.167	2.00	3.5353E-04	882	19.020	13.167	2.00	1.0528E-04					
883	17.944	14.715	6.00	7.2507E-04	883	17.944	14.715	6.00	2.4879E-04					
884	15.000	16.667	3.00	1.3546E-03	884	15.000	16.667	3.00	4.8899E-04					
885	17.712	14.726	1.00	7.3378E-04	885	17.712	14.726	1.00	2.5049E-04					
886	17.630	18.485	1.00	2.2063E-03	886	17.630	18.485	1.00	8.5175E-04					
887	18.486	15.329	3.00	8.5771E-04	887	18.486	15.329	3.00	3.0800E-04					
888	14.197	15.362	1.00	8.3775E-04	888	14.197	15.362	1.00	2.7424E-04					
889	18.997	15.547	2.00	9.4222E-04	889	18.997	15.547	2.00	3.2059E-04					
890	18.440	15.406	2.00	8.8383E-04	890	18.440	15.406	2.00	3.1749E-04					
891	11.792	14.752	1.00	7.0514E-04	891	11.792	14.752	1.00	2.2135E-04					
892	11.741	14.747	3.00	7.0348E-04	892	11.741	14.747	3.00	2.1996E-04					
893	11.645	14.745	3.00	7.0200E-04	893	11.645	14.745	3.00	2.1806E-04					
894	11.596	14.742	1.00	7.0059E-04	894	11.596	14.742	1.00	2.1679E-04					
895	10.238	14.607	5.00	6.1159E-04	895	10.238	14.607	5.00	1.8765E-04					
896	10.093	14.596	5.00	5.9881E-04	896	10.093	14.596	5.00	1.8728E-04					
897	9.997	14.603	3.00	5.9368E-04	897	9.997	14.603	3.00	1.8788E-04					
898	10.039	15.353	7.00	8.0576E-04	898	10.039	15.353	7.00	2.4243E-04					
899	10.234	14.997	4.00	7.1693E-04	899	10.234	14.997	4.00	2.1464E-04					
900	16.022	13.496	2.00	4.3750E-04	900	16.022	13.496	2.00	1.3956E-04					
901	16.245	13.555	4.00	4.5895E-04	901	16.245	13.555	4.00	1.4289E-04					
902	9.797	15.202	2.00	7.4422E-04	902	9.797	15.202	2.00	2.3036E-04					
903	16.394	13.557	4.00	4.6444E-04	903	16.394	13.557	4.00	1.4286E-04					
904	19.152	16.827	6.00	1.4418E-03	904	19.152	16.827	6.00	5.1782E-04					
905	15.501	13.490	2.00	4.1985E-04	905	15.501	13.490	2.00	1.3687E-04					
906	19.286	16.899	3.00	1.4692E-03	906	19.286	16.899	3.00	5.3182E-04					
907	19.194	16.828	6.00	1.4414E-03	907	19.194	16.828	6.00	5.1809E-04					
908	19.152	16.901	2.00	1.4732E-03	908	19.152	16.901	2.00	5.3217E-04					
909	18.885	16.902	2.00	1.4773E-03	909	18.885	16.902	2.00	5.3086E-04					
910	19.239	16.901	3.00	1.4713E-03	910	19.239	16.901	3.00	5.3224E-04					
911	17.490	16.998	2.00	1.4809E-03	911	17.490	16.998	2.00	5.3675E-04					
912	18.695	16.902	2.00	1.4778E-03	912	18.695	16.902	2.00	5.2863E-04					

Table G-2.5
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-229.490, 22.870)					Moderate Aimpoint (-228.850, 23.630)					Light Aimpoint (5.460, 6.510)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	1.4853E-03	913	17.539	17.001	2.00	5.3699E-04					
914	18.004	17.005	3.00	1.5093E-03	914	18.004	17.005	3.00	5.3314E-04					
915	17.953	16.928	3.00	1.4735E-03	915	17.953	16.928	3.00	5.2253E-04					
916	18.006	16.927	3.00	1.4751E-03	916	18.006	16.927	3.00	5.2167E-04					
917	18.056	16.923	3.00	1.4751E-03	917	18.056	16.923	3.00	5.2036E-04					
918	18.099	16.922	4.00	1.4761E-03	918	18.099	16.922	4.00	5.1955E-04					
919	17.894	16.929	2.00	1.4715E-03	919	17.894	16.929	2.00	5.2340E-04					
920	12.051	14.750	5.00	7.0500E-04	920	12.051	14.750	5.00	2.2450E-04					
921	12.100	14.746	4.00	7.0377E-04	921	12.100	14.746	4.00	2.2454E-04					
922	12.000	14.751	2.00	7.0539E-04	922	12.000	14.751	2.00	2.2405E-04					
923	11.948	14.751	3.00	7.0541E-04	923	11.948	14.751	3.00	2.2342E-04					
924	11.897	14.751	4.00	7.0534E-04	924	11.897	14.751	4.00	2.2276E-04					
925	11.847	14.752	1.00	7.0543E-04	925	11.847	14.752	1.00	2.2217E-04					
926	15.144	16.924	2.00	1.4619E-03	926	15.144	16.924	2.00	5.4110E-04					
927	18.594	15.407	4.00	8.8799E-04	927	18.594	15.407	4.00	3.1469E-04					
928	15.195	16.924	2.00	1.4583E-03	928	15.195	16.924	2.00	5.4035E-04					
929	16.150	13.561	4.00	4.5656E-04	929	16.150	13.561	4.00	1.4319E-04					
930	16.107	13.559	4.00	4.5439E-04	930	16.107	13.559	4.00	1.4304E-04					
931	16.056	13.559	4.00	4.5222E-04	931	16.056	13.559	4.00	1.4297E-04					
932	16.003	13.559	4.00	4.4987E-04	932	16.003	13.559	4.00	1.4287E-04					
933	18.637	15.415	4.00	8.9169E-04	933	18.637	15.415	4.00	3.1469E-04					
934	17.893	16.999	2.00	1.5023E-03	934	17.893	16.999	2.00	5.3371E-04					
935	18.196	17.004	3.00	1.5149E-03	935	18.196	17.004	3.00	5.3863E-04					
936	17.843	17.001	2.00	1.5011E-03	936	17.843	17.001	2.00	5.3458E-04					
937	9.754	15.194	1.00	7.3852E-04	937	9.754	15.194	1.00	2.2975E-04					
938	9.699	15.192	1.00	7.3351E-04	938	9.699	15.192	1.00	2.2955E-04					
939	9.654	15.193	1.00	7.3009E-04	939	9.654	15.193	1.00	2.2956E-04					
940	16.341	13.548	4.00	4.6085E-04	940	16.341	13.548	4.00	1.4246E-04					
941	16.289	13.547	4.00	4.5886E-04	941	16.289	13.547	4.00	1.4245E-04					
942	15.976	13.476	2.00	4.3122E-04	942	15.976	13.476	2.00	1.3840E-04					
943	19.301	16.815	16.00	1.4333E-03	943	19.301	16.815	16.00	5.1558E-04					
944	15.744	13.549	2.00	4.3486E-04	944	15.744	13.549	2.00	1.4146E-04					
945	15.789	13.555	2.00	4.3855E-04	945	15.789	13.555	2.00	1.4198E-04					
946	10.190	14.595	4.00	6.0525E-04	946	10.190	14.595	4.00	1.8699E-04					
947	10.142	14.596	4.00	6.0224E-04	947	10.142	14.596	4.00	1.8718E-04					
948	10.195	14.995	3.00	7.1389E-04	948	10.195	14.995	3.00	2.1465E-04					
949	18.996	16.900	2.00	1.4754E-03	949	18.996	16.900	2.00	5.3133E-04					
950	18.521	16.997	12.00	1.5179E-03	950	18.521	16.997	12.00	5.4466E-04					
951	18.949	16.902	2.00	1.4768E-03	951	18.949	16.902	2.00	5.3140E-04					
952	18.150	17.000	3.00	1.5119E-03	952	18.150	17.000	3.00	5.3654E-04					
953	18.055	17.000	3.00	1.5089E-03	953	18.055	17.000	3.00	5.3372E-04					
954	18.098	16.998	3.00	1.5094E-03	954	18.098	16.998	3.00	5.3462E-04					
955	18.498	16.900	4.00	1.4754E-03	955	18.498	16.900	4.00	5.2489E-04					
956	17.792	17.000	2.00	1.4983E-03	956	17.792	17.000	2.00	5.3497E-04					
957	17.746	16.997	2.00	1.4947E-03	957	17.746	16.997	2.00	5.3496E-04					
958	17.696	16.997	2.00	1.4922E-03	958	17.696	16.997	2.00	5.3539E-04					
959	18.643	16.902	9.00	1.4776E-03	959	18.643	16.902	9.00	5.2785E-04					
960	18.452	16.901	4.00	1.4752E-03	960	18.452	16.901	4.00	5.2416E-04					
961	18.400	16.901	1.00	1.4744E-03	961	18.400	16.901	1.00	5.2304E-04					
962	18.350	16.901	1.00	1.4735E-03	962	18.350	16.901	1.00	5.2190E-04					
963	18.299	16.903	1.00	1.4733E-03	963	18.299	16.903	1.00	5.2106E-04					
964	18.250	16.903	1.00	1.4721E-03	964	18.250	16.903	1.00	5.1981E-04					
965	18.196	16.903	1.00	1.4707E-03	965	18.196	16.903	1.00	5.1835E-04					
966	18.145	16.907	1.00	1.4710E-03	966	18.145	16.907	1.00	5.1770E-04					
967	17.841	16.917	1.00	1.4639E-03	967	17.841	16.917	1.00	5.2224E-04					
968	11.844	14.672	2.00	6.8488E-04	968	11.844	14.672	2.00	2.1288E-04					
969	11.788	14.673	2.00	6.8480E-04	969	11.788	14.673	2.00	2.1214E-04					
970	12.047	14.672	3.00	6.8510E-04	970	12.047	14.672	3.00	2.1549E-04					
971	11.992	14.668	2.00	6.8417E-04	971	11.992	14.668	2.00	2.1440E-04					
972	11.942	14.671	2.00	6.8492E-04	972	11.942	14.671	2.00	2.1412E-04					
973	11.892	14.671	2.00	6.8481E-04	973	11.892	14.671	2.00	2.1345E-04					
974	10.352	15.004	2.00	7.2604E-04	974	10.352	15.004	2.00	2.1460E-04					
975	10.399	15.002	2.00	7.2819E-04	975	10.399	15.002	2.00	2.1421E-04					
976	19.263	16.995	6.00	1.5109E-03	976	19.263	16.995	6.00	5.5062E-04					
977	9.723	15.287	10.00	7.6306E-04	977	9.723	15.287	10.00	2.3666E-04					
978	19.336	16.911	2.00	1.4729E-03	978	19.336	16.911	2.00	5.3403E-04					
979	10.298	15.004	2.00	7.2283E-04	979	10.298	15.004	2.00	2.1487E-04					
980	19.390	16.905	2.00	1.4687E-03	980	19.390	16.905	2.00	5.3267E-04					
981	18.972	16.996	6.00	1.5170E-03	981	18.972	16.996	6.00	5.5008E-04					
982	16.198	13.556	2.00	4.5739E-04	982	16.198	13.556	2.00	1.4294E-04					
983	10.044	14.609	1.00	5.9873E-04	983	10.044	14.609	1.00	1.8823E-04					
984	18.538	16.909	2.00	1.4798E-03	984	18.538	16.909	2.00	5.2744E-04					
985	18.587	16.905	2.00	1.4785E-03	985	18.587	16.905	2.00	5.2752E-04					
986	17.597	17.004	1.00	1.4900E-03	986	17.597	17.004	1.00	5.3712E-04					
987	9.999	15.357	7.00	8.0419E-04	987	9.999	15.357	7.00	2.4173E-04					
988	17.649	17.006	2.00	1.4937E-03	988	17.649	17.006	2.00	5.3708E-04					

Table G-2.5
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-229.490, 22.870)					Moderate Aimpoint (-228.850, 23.630)					Light Aimpoint (5.460, 6.510)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	4.4241E-04	989	15.839	13.561	4.00	1.4250E-04					
990	15.892	13.562	4.00	4.4528E-04	990	15.892	13.562	4.00	1.4274E-04					
991	15.941	13.557	4.00	4.4658E-04	991	15.941	13.557	4.00	1.4262E-04					
992	18.792	16.910	6.00	1.4812E-03	992	18.792	16.910	6.00	5.3146E-04					
993	19.192	16.912	3.00	1.4771E-03	993	19.192	16.912	3.00	5.3437E-04					
994	19.043	16.912	8.00	1.4799E-03	994	19.043	16.912	8.00	5.3394E-04					
995	11.693	14.753	2.00	7.0460E-04	995	11.693	14.753	2.00	2.1985E-04					
996	19.096	16.911	7.00	1.4786E-03	996	19.096	16.911	7.00	5.3397E-04					
997	17.947	17.000	2.00	1.5050E-03	997	17.947	17.000	2.00	5.3319E-04					
998	15.618	13.553	8.00	4.2859E-04	998	15.618	13.553	8.00	1.4102E-04					
999	15.370	13.551	12.00	4.2870E-04	999	15.370	13.551	12.00	1.3917E-04					

Table G-2.6
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (4.590, 12.470)					Moderate Aimpoint (-4.630, 12.370)					Light Aimpoint (-17.760, 12.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.5646E-01	1	20.602	41.411	4.00	1.1861E-01	1	20.602	41.411	4.00	1.6461E-02
2	20.689	41.412	4.00	2.5333E-01	2	20.689	41.412	4.00	1.1739E-01	2	20.689	41.412	4.00	1.6377E-02
3	16.948	43.896	4.00	1.4854E-01	3	16.948	43.896	4.00	7.8706E-02	3	16.948	43.896	4.00	2.1777E-02
4	16.337	43.907	4.00	1.5300E-01	4	16.337	43.907	4.00	8.0622E-02	4	16.337	43.907	4.00	2.1199E-02
5	21.072	42.916	4.00	2.1809E-01	5	21.072	42.916	4.00	1.1655E-01	5	21.072	42.916	4.00	1.7493E-02
6	21.655	42.899	4.00	2.2700E-01	6	21.655	42.899	4.00	1.0955E-01	6	21.655	42.899	4.00	1.7403E-02
7	16.702	44.008	4.00	1.4986E-01	7	16.702	44.008	4.00	7.9418E-02	7	16.702	44.008	4.00	2.1310E-02
8	16.797	44.011	4.00	1.4920E-01	8	16.797	44.011	4.00	7.9154E-02	8	16.797	44.011	4.00	2.1386E-02
9	16.893	44.012	4.00	1.4833E-01	9	16.893	44.012	4.00	7.8911E-02	9	16.893	44.012	4.00	2.1466E-02
10	17.002	44.010	4.00	1.4741E-01	10	17.002	44.010	4.00	7.8663E-02	10	17.002	44.010	4.00	2.1561E-02
11	17.200	44.005	4.00	1.4583E-01	11	17.200	44.005	4.00	7.8290E-02	11	17.200	44.005	4.00	2.1731E-02
12	17.295	44.011	4.00	1.4507E-01	12	17.295	44.011	4.00	7.8153E-02	12	17.295	44.011	4.00	2.1594E-02
13	17.396	44.010	4.00	1.4434E-01	13	17.396	44.010	4.00	7.8029E-02	13	17.396	44.010	4.00	2.1437E-02
14	17.497	44.008	4.00	1.4365E-01	14	17.497	44.008	4.00	7.7748E-02	14	17.497	44.008	4.00	2.1282E-02
15	19.707	43.506	4.00	1.7689E-01	15	19.707	43.506	4.00	1.0066E-01	15	19.707	43.506	4.00	1.8595E-02
16	19.800	43.506	4.00	1.7865E-01	16	19.800	43.506	4.00	1.0135E-01	16	19.800	43.506	4.00	1.8505E-02
17	19.898	43.506	4.00	1.8047E-01	17	19.898	43.506	4.00	1.0207E-01	17	19.898	43.506	4.00	1.8412E-02
18	20.001	43.513	4.00	1.8215E-01	18	20.001	43.513	4.00	1.0271E-01	18	20.001	43.513	4.00	1.8316E-02
19	21.406	43.011	4.00	2.2002E-01	19	21.406	43.011	4.00	1.1260E-01	19	21.406	43.011	4.00	1.7438E-02
20	21.498	43.009	4.00	2.2138E-01	20	21.498	43.009	4.00	1.1151E-01	20	21.498	43.009	4.00	1.7433E-02
21	21.592	43.010	4.00	2.2264E-01	21	21.592	43.010	4.00	1.1043E-01	21	21.592	43.010	4.00	1.7436E-02
22	21.703	43.009	4.00	2.2417E-01	22	21.703	43.009	4.00	1.0917E-01	22	21.703	43.009	4.00	1.7448E-02
23	21.902	43.004	4.00	2.2505E-01	23	21.902	43.004	4.00	1.0696E-01	23	21.902	43.004	4.00	1.7496E-02
24	22.011	43.009	4.00	2.2204E-01	24	22.011	43.009	4.00	1.0580E-01	24	22.011	43.009	4.00	1.7539E-02
25	22.095	43.014	4.00	2.1976E-01	25	22.095	43.014	4.00	1.0492E-01	25	22.095	43.014	4.00	1.7579E-02
26	22.192	43.004	4.00	2.1713E-01	26	22.192	43.004	4.00	1.0390E-01	26	22.192	43.004	4.00	1.7628E-02
27	24.196	44.011	4.00	1.7701E-01	27	24.196	44.011	4.00	8.8714E-02	27	24.196	44.011	4.00	2.0616E-02
28	24.294	44.007	4.00	1.7556E-01	28	24.294	44.007	4.00	8.8153E-02	28	24.294	44.007	4.00	2.0711E-02
29	24.400	44.010	4.00	1.7405E-01	29	24.400	44.010	4.00	8.7570E-02	29	24.400	44.010	4.00	2.0797E-02
30	24.502	44.009	4.00	1.7265E-01	30	24.502	44.009	4.00	8.7029E-02	30	24.502	44.009	4.00	2.0885E-02
31	22.322	33.149	2.00	1.0421E-01	31	22.322	33.149	2.00	5.1830E-02	31	22.322	33.149	2.00	1.0366E-02
32	22.242	33.076	2.00	1.0462E-01	32	22.242	33.076	2.00	5.2029E-02	32	22.242	33.076	2.00	1.0411E-02
33	22.246	33.151	2.00	1.0416E-01	33	22.246	33.151	2.00	5.1807E-02	33	22.246	33.151	2.00	1.0364E-02
34	23.295	33.629	2.00	1.0166E-01	34	23.295	33.629	2.00	5.0578E-02	34	23.295	33.629	2.00	1.0065E-02
35	23.212	33.634	2.00	1.0161E-01	35	23.212	33.634	2.00	5.0553E-02	35	23.212	33.634	2.00	1.0063E-02
36	22.901	33.623	2.00	1.0158E-01	36	22.901	33.623	2.00	5.0543E-02	36	22.901	33.623	2.00	1.0073E-02
37	22.809	33.628	2.00	1.0152E-01	37	22.809	33.628	2.00	5.0513E-02	37	22.809	33.628	2.00	1.0070E-02
38	18.902	18.161	2.00	3.3011E-01	38	18.902	18.161	2.00	1.6700E-01	38	18.902	18.161	2.00	3.0258E-02
39	21.004	44.154	2.00	1.8049E-01	39	21.004	44.154	2.00	1.0079E-01	39	21.004	44.154	2.00	1.7480E-02
40	18.900	18.232	2.00	3.2876E-01	40	18.900	18.232	2.00	1.6618E-01	40	18.900	18.232	2.00	3.0189E-02
41	21.000	44.242	2.00	1.7801E-01	41	21.000	44.242	2.00	9.9662E-02	41	21.000	44.242	2.00	1.7467E-02
42	18.948	18.195	2.00	3.2917E-01	42	18.948	18.195	2.00	1.6658E-01	42	18.948	18.195	2.00	3.0183E-02
43	19.396	38.936	1.00	1.8721E-01	43	19.396	38.936	1.00	8.2839E-02	43	19.396	38.936	1.00	1.2667E-02
44	19.393	39.069	2.00	1.9163E-01	44	19.393	39.069	2.00	8.4550E-02	44	19.393	39.069	2.00	1.3018E-02
45	23.798	41.071	1.00	1.6231E-01	45	23.798	41.071	1.00	8.2569E-02	45	23.798	41.071	1.00	1.6885E-02
46	23.793	40.941	2.00	1.6042E-01	46	23.793	40.941	2.00	8.2033E-02	46	23.793	40.941	2.00	1.6639E-02
47	21.565	38.650	2.00	1.5876E-01	47	21.565	38.650	2.00	7.6182E-02	47	21.565	38.650	2.00	9.2629E-03
48	21.624	38.649	2.00	1.5780E-01	48	21.624	38.649	2.00	7.5927E-02	48	21.624	38.649	2.00	9.3587E-03
49	16.757	40.584	2.00	1.5356E-01	49	16.757	40.584	2.00	8.0888E-02	49	16.757	40.584	2.00	1.9453E-02
50	16.824	40.583	2.00	1.5480E-01	50	16.824	40.583	2.00	8.1346E-02	50	16.824	40.583	2.00	1.9471E-02
51	20.757	36.127	3.00	1.1763E-01	51	20.757	36.127	3.00	5.7106E-02	51	20.757	36.127	3.00	8.7022E-03
52	20.716	36.129	2.00	1.1770E-01	52	20.716	36.129	2.00	5.7160E-02	52	20.716	36.129	2.00	8.7020E-03
53	20.797	36.127	1.00	1.1758E-01	53	20.797	36.127	1.00	5.7060E-02	53	20.797	36.127	1.00	8.7015E-03
54	21.600	34.599	6.00	1.0584E-01	54	21.600	34.599	6.00	5.0335E-02	54	21.600	34.599	6.00	9.4867E-03
55	20.853	36.205	2.00	1.1824E-01	55	20.853	36.205	2.00	5.7422E-02	55	20.853	36.205	2.00	8.6606E-03
56	21.041	36.156	1.00	1.1738E-01	56	21.041	36.156	1.00	5.6852E-02	56	21.041	36.156	1.00	8.6814E-03
57	20.854	36.124	2.00	1.1746E-01	57	20.854	36.124	2.00	5.6972E-02	57	20.854	36.124	2.00	8.7019E-03
58	21.501	34.603	2.00	1.0617E-01	58	21.501	34.603	2.00	5.0577E-02	58	21.501	34.603	2.00	9.4874E-03
59	16.002	19.216	2.00	2.9232E-01	59	16.002	19.216	2.00	1.4065E-01	59	16.002	19.216	2.00	3.0523E-02
60	21.005	36.108	2.00	1.1702E-01	60	21.005	36.108	2.00	5.6656E-02	60	21.005	36.108	2.00	8.7068E-03
61	21.040	36.239	3.00	1.1819E-01	61	21.040	36.239	3.00	5.7314E-02	61	21.040	36.239	3.00	8.6391E-03
62	20.796	36.203	1.00	1.1831E-01	62	20.796	36.203	1.00	5.7485E-02	62	20.796	36.203	1.00	8.6628E-03
63	19.325	37.446	2.00	1.4533E-01	63	19.325	37.446	2.00	6.6360E-02	63	19.325	37.446	2.00	9.6875E-03
64	19.289	37.448	1.00	1.4539E-01	64	19.289	37.448	1.00	6.6313E-02	64	19.289	37.448	1.00	9.7624E-03
65	21.595	34.515	2.00	1.0559E-01	65	21.595	34.515	2.00	5.0240E-02	65	21.595	34.515	2.00	9.5326E-03
66	15.905	19.212	5.00	2.9007E-01	66	15.905	19.212	5.00	1.3988E-01	66	15.905	19.212	5.00	3.0507E-02
67	20.501	33.135	1.00	1.0557E-01	67	20.501	33.135	1.00	5.1514E-02	67	20.501	33.135	1.00	1.0318E-02
68	20.561	33.131	1.00	1.0567E-01	68	20.561	33.131	1.00	5.1566E-02	68	20.561	33.131	1.00	1.0320E-02
69	20.605	33.207	2.00	1.0562E-01	69	20.605	33.207	2.00	5.1464E-02	69	20.605	33.207	2.00	1.0277E-02
70	21.303	34.601	1.00	1.0670E-01	70	21.303	34.601	1.00	5.0974E-02	70	21.303	34.601	1.00	9.4936E-03
71	21.352	34.604	1.00	1.0659E-01	71	21.352	34.604	1.00	5.0888E-02	71	21.352	34.604	1.00	9.4908E-03
72	21.405	34.605	1.00	1.0646E-01	72	21.405	34.605	1.00	5.0786E-02	72	21.405	34.605	1.00	9.4889E-03
73	23.847	43.919	3.00	1.8261E-01	73	23.847	43.919	3.00	9.0848E-02	73	23.847	43.919	3.00	1.9990E-02
74	23.396	43.910	3.00	1.9080E-01	74	23.396	43.910	3.00	9.4011E-02	74	23.396	43.910	3.00	1.9115E-02
75	18.872	43.414	3.00	1.6258E-01	75	18.872	43.414	3.00	9.5130E-02	75	18.872	43.414	3.00	1.9513E-02
76	19.264	43.415	3.00	1.7079E-01	76	19.264	43.415	3.00	9.8402E-02	76	19.264	43.415	3.00	1.9062E-02

Table G-2.6
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (4.590, 12.470)					Moderate Aimpoint (-4.630, 12.370)					Light Aimpoint (-17.760, 12.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	1.5405E-01	77	16.193	44.011	9.00	8.1245E-02	77	16.193	44.011	9.00	2.0822E-02
78	16.296	44.012	9.00	1.5307E-01	78	16.296	44.012	9.00	8.0821E-02	78	16.296	44.012	9.00	2.0922E-02
79	16.393	44.011	4.00	1.5222E-01	79	16.393	44.011	4.00	8.0446E-02	79	16.393	44.011	4.00	2.1018E-02
80	16.502	44.006	9.00	1.5133E-01	80	16.502	44.006	9.00	8.0054E-02	80	16.502	44.006	9.00	2.1132E-02
81	18.700	43.505	9.00	1.5623E-01	81	18.700	43.505	9.00	9.2438E-02	81	18.700	43.505	9.00	1.9716E-02
82	18.797	43.506	9.00	1.5832E-01	82	18.797	43.506	9.00	9.3277E-02	82	18.797	43.506	9.00	1.9596E-02
83	18.894	43.507	4.00	1.6039E-01	83	18.894	43.507	4.00	9.4104E-02	83	18.894	43.507	4.00	1.9480E-02
84	18.998	43.511	9.00	1.6250E-01	84	18.998	43.511	9.00	9.4938E-02	84	18.998	43.511	9.00	1.9357E-02
85	19.198	43.507	9.00	1.6678E-01	85	19.198	43.507	9.00	9.6654E-02	85	19.198	43.507	9.00	1.9129E-02
86	19.297	43.509	9.00	1.6875E-01	86	19.297	43.509	9.00	9.7432E-02	86	19.297	43.509	9.00	1.9020E-02
87	19.396	43.511	4.00	1.7068E-01	87	19.396	43.511	4.00	9.8196E-02	87	19.396	43.511	4.00	1.8913E-02
88	19.498	43.510	9.00	1.7273E-01	88	19.498	43.510	9.00	9.9010E-02	88	19.498	43.510	9.00	1.8806E-02
89	20.902	43.008	9.00	2.1258E-01	89	20.902	43.008	9.00	1.1555E-01	89	20.902	43.008	9.00	1.7593E-02
90	21.104	43.007	4.00	2.1573E-01	90	21.104	43.007	4.00	1.1626E-01	90	21.104	43.007	4.00	1.7505E-02
91	21.004	43.009	9.00	2.1414E-01	91	21.004	43.009	9.00	1.1614E-01	91	21.004	43.009	9.00	1.7544E-02
92	21.192	43.013	9.00	2.1686E-01	92	21.192	43.013	9.00	1.1518E-01	92	21.192	43.013	9.00	1.7478E-02
93	23.197	44.004	9.00	1.9468E-01	93	23.197	44.004	9.00	9.5538E-02	93	23.197	44.004	9.00	1.8758E-02
94	23.288	44.006	9.00	1.9285E-01	94	23.288	44.006	9.00	9.4832E-02	94	23.288	44.006	9.00	1.8906E-02
95	23.392	44.005	4.00	1.9082E-01	95	23.392	44.005	4.00	9.4046E-02	95	23.392	44.005	4.00	1.9085E-02
96	23.487	44.006	9.00	1.8901E-01	96	23.487	44.006	9.00	9.3347E-02	96	23.487	44.006	9.00	1.9256E-02
97	23.685	44.007	9.00	1.8539E-01	97	23.685	44.007	9.00	9.1950E-02	97	23.685	44.007	9.00	1.9637E-02
98	23.786	44.004	9.00	1.8363E-01	98	23.786	44.004	9.00	9.1268E-02	98	23.786	44.004	9.00	1.9845E-02
99	23.895	44.003	4.00	1.8178E-01	99	23.895	44.003	4.00	9.0555E-02	99	23.895	44.003	4.00	2.0079E-02
100	23.993	44.006	9.00	1.8018E-01	100	23.993	44.006	9.00	8.9935E-02	100	23.993	44.006	9.00	2.0298E-02
101	18.198	49.206	5.00	6.8865E-02	101	18.198	49.206	5.00	5.1589E-02	101	18.198	49.206	5.00	1.3328E-02
102	18.391	49.197	5.00	6.8577E-02	102	18.391	49.197	5.00	5.1527E-02	102	18.391	49.197	5.00	1.3381E-02
103	18.303	49.117	5.00	7.0327E-02	103	18.303	49.117	5.00	5.2217E-02	103	18.303	49.117	5.00	1.3473E-02
104	22.598	49.401	5.00	8.4985E-02	104	22.598	49.401	5.00	5.6139E-02	104	22.598	49.401	5.00	1.3772E-02
105	22.801	49.401	5.00	8.6237E-02	105	22.801	49.401	5.00	5.6543E-02	105	22.801	49.401	5.00	1.3740E-02
106	22.712	49.315	5.00	8.7268E-02	106	22.712	49.315	5.00	5.7083E-02	106	22.712	49.315	5.00	1.3830E-02
107	22.855	33.640	8.00	1.0146E-01	107	22.855	33.640	8.00	5.0486E-02	107	22.855	33.640	8.00	1.0062E-02
108	23.255	33.647	8.00	1.0154E-01	108	23.255	33.647	8.00	5.0520E-02	108	23.255	33.647	8.00	1.0054E-02
109	19.496	37.517	3.00	1.4684E-01	109	19.496	37.517	3.00	6.7287E-02	109	19.496	37.517	3.00	9.4537E-03
110	19.105	37.519	3.00	1.4703E-01	110	19.105	37.519	3.00	6.6603E-02	110	19.105	37.519	3.00	1.0236E-02
111	21.450	34.610	4.00	1.0635E-01	111	21.450	34.610	4.00	5.0699E-02	111	21.450	34.610	4.00	9.4850E-03
112	21.554	34.614	2.00	1.0604E-01	112	21.554	34.614	2.00	5.0469E-02	112	21.554	34.614	2.00	9.4799E-03
113	20.942	36.210	6.00	1.1812E-01	113	20.942	36.210	6.00	5.7318E-02	113	20.942	36.210	6.00	8.6562E-03
114	20.990	36.209	4.00	1.1801E-01	114	20.990	36.209	4.00	5.7234E-02	114	20.990	36.209	4.00	8.6556E-03
115	20.711	33.203	2.00	1.0573E-01	115	20.711	33.203	2.00	5.1514E-02	115	20.711	33.203	2.00	1.0281E-02
116	20.063	33.201	3.00	1.0441E-01	116	20.063	33.201	3.00	5.1341E-02	116	20.063	33.201	3.00	1.0280E-02
117	20.256	33.206	3.00	1.0496E-01	117	20.256	33.206	3.00	5.1245E-02	117	20.256	33.206	3.00	1.0278E-02
118	20.349	33.200	3.00	1.0519E-01	118	20.349	33.200	3.00	5.1258E-02	118	20.349	33.200	3.00	1.0282E-02
119	20.658	33.204	2.00	1.0568E-01	119	20.658	33.204	2.00	5.1494E-02	119	20.658	33.204	2.00	1.0278E-02
120	20.161	33.203	3.00	1.0471E-01	120	20.161	33.203	3.00	5.1294E-02	120	20.161	33.203	3.00	1.0280E-02
121	20.757	33.205	2.00	1.0576E-01	121	20.757	33.205	2.00	5.1521E-02	121	20.757	33.205	2.00	1.0282E-02
122	21.105	44.253	8.00	1.7924E-01	122	21.105	44.253	8.00	1.0010E-01	122	21.105	44.253	8.00	1.7401E-02
123	21.204	44.156	8.00	1.8333E-01	123	21.204	44.156	8.00	1.0186E-01	123	21.204	44.156	8.00	1.7359E-02
124	21.203	44.253	8.00	1.8064E-01	124	21.203	44.253	8.00	1.0063E-01	124	21.203	44.253	8.00	1.7344E-02
125	21.299	44.254	8.00	1.8195E-01	125	21.299	44.254	8.00	1.0112E-01	125	21.299	44.254	8.00	1.7290E-02
126	21.403	44.154	2.00	1.8615E-01	126	21.403	44.154	2.00	1.0292E-01	126	21.403	44.154	2.00	1.7249E-02
127	21.403	44.258	2.00	1.8327E-01	127	21.403	44.258	2.00	1.0160E-01	127	21.403	44.258	2.00	1.7233E-02
128	21.105	44.158	8.00	1.8186E-01	128	21.105	44.158	8.00	1.0130E-01	128	21.105	44.158	8.00	1.7417E-02
129	21.297	44.160	8.00	1.8453E-01	129	21.297	44.160	8.00	1.0230E-01	129	21.297	44.160	8.00	1.7306E-02
130	21.592	44.211	3.00	1.8708E-01	130	21.592	44.211	3.00	1.0313E-01	130	21.592	44.211	3.00	1.7172E-02
131	23.801	41.011	2.00	1.6134E-01	131	23.801	41.011	2.00	8.2304E-02	131	23.801	41.011	2.00	1.6779E-02
132	19.397	39.006	2.00	1.8952E-01	132	19.397	39.006	2.00	8.3737E-02	132	19.397	39.006	2.00	1.2845E-02
133	20.115	33.201	4.00	1.0458E-01	133	20.115	33.201	4.00	5.1320E-02	133	20.115	33.201	4.00	1.0281E-02
134	20.300	33.198	4.00	1.0508E-01	134	20.300	33.198	4.00	5.1253E-02	134	20.300	33.198	4.00	1.0283E-02
135	20.012	33.206	4.00	1.0424E-01	135	20.012	33.206	4.00	5.1343E-02	135	20.012	33.206	4.00	1.0277E-02
136	20.211	33.205	4.00	1.0485E-01	136	20.211	33.205	4.00	5.1267E-02	136	20.211	33.205	4.00	1.0279E-02
137	20.646	41.340	4.00	2.5413E-01	137	20.646	41.340	4.00	1.1768E-01	137	20.646	41.340	4.00	1.6307E-02
138	20.720	36.218	2.00	1.1856E-01	138	20.720	36.218	2.00	5.7657E-02	138	20.720	36.218	2.00	8.6566E-03
139	18.080	34.232	4.00	9.7027E-02	139	18.080	34.232	4.00	4.8400E-02	139	18.080	34.232	4.00	9.6656E-03
140	23.281	43.099	4.00	1.9174E-01	140	23.281	43.099	4.00	9.4123E-02	140	23.281	43.099	4.00	1.8817E-02
141	16.594	42.719	4.00	1.4932E-01	141	16.594	42.719	4.00	7.7105E-02	141	16.594	42.719	4.00	2.2963E-02
142	20.405	49.005	3.00	7.6591E-02	142	20.405	49.005	3.00	5.4380E-02	142	20.405	49.005	3.00	1.4121E-02
143	20.307	49.008	3.00	7.6000E-02	143	20.307	49.008	3.00	5.4173E-02	143	20.307	49.008	3.00	1.4091E-02
144	20.905	44.199	8.00	1.7777E-01	144	20.905	44.199	8.00	9.9663E-02	144	20.905	44.199	8.00	1.7535E-02
145	23.661	43.780	4.00	1.8583E-01	145	23.661	43.780	4.00	9.2051E-02	145	23.661	43.780	4.00	1.9623E-02
146	19.146	43.260	4.00	1.7287E-01	146	19.146	43.260	4.00	9.9495E-02	146	19.146	43.260	4.00	1.9199E-02
147	18.748	18.163	7.00	3.3109E-01	147	18.748	18.163	7.00	1.6707E-01	147	18.748	18.163	7.00	3.0400E-02
148	22.245	32.986	2.00	1.0517E-01	148	22.245	32.986	2.00	5.2298E-02	148	22.245	32.986	2.00	1.0468E-02
149	22.297	32.988	2.00	1.0519E-01	149	22.297	32.988	2.00	5.2304E-02	149	22.297	32.988	2.00	1.0467E-02
150	22.346	32.988	2.00	1.0521E-01	150	22.346	32.988	2.00	5.2315E-02	150	22.346	32.988	2.00	1.0468E-02
151	22.396	32.986	2.00	1.0525E-01	151	22.396	32.986	2.00	5.2332E-02	151	22.396	32.986	2.00	1.0470E-02
152	22.442	32.986	2.00	1.0527E-01	152	22.442	32.986	2.00	5.2342E-02	152	22.442	32.986	2.00	1.0470E-02

Table G-2.6
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (4.590, 12.470)					Moderate Aimpoint (-4.630, 12.370)					Light Aimpoint (-17.760, 12.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	1.8615E-01	153	21.488	44.195	3.00	1.0283E-01	153	21.488	44.195	3.00	1.7200E-02
154	18.999	18.190	3.00	3.2894E-01	154	18.999	18.190	3.00	1.6661E-01	154	18.999	18.190	3.00	3.0142E-02
155	19.358	38.996	2.00	1.8928E-01	155	19.358	38.996	2.00	8.3569E-02	155	19.358	38.996	2.00	1.2905E-02
156	23.760	41.008	1.00	1.6212E-01	156	23.760	41.008	1.00	8.2495E-02	156	23.760	41.008	1.00	1.6716E-02
157	19.427	38.997	1.00	1.8914E-01	157	19.427	38.997	1.00	8.3649E-02	157	19.427	38.997	1.00	1.2755E-02
158	23.832	41.003	2.00	1.6060E-01	158	23.832	41.003	2.00	8.2120E-02	158	23.832	41.003	2.00	1.6807E-02
159	21.592	38.674	2.00	1.5903E-01	159	21.592	38.674	2.00	7.6342E-02	159	21.592	38.674	2.00	9.3470E-03
160	16.786	40.595	2.00	1.5405E-01	160	16.786	40.595	2.00	8.1116E-02	160	16.786	40.595	2.00	1.9488E-02
161	15.952	19.206	3.00	2.9111E-01	161	15.952	19.206	3.00	1.4019E-01	161	15.952	19.206	3.00	3.0535E-02
162	20.899	36.202	4.00	1.1813E-01	162	20.899	36.202	4.00	5.7340E-02	162	20.899	36.202	4.00	8.6612E-03
163	15.998	19.309	1.00	2.9256E-01	163	15.998	19.309	1.00	1.4119E-01	163	15.998	19.309	1.00	3.0283E-02
164	21.529	34.514	2.00	1.0581E-01	164	21.529	34.514	2.00	5.0395E-02	164	21.529	34.514	2.00	9.5350E-03
165	20.395	33.192	4.00	1.0530E-01	165	20.395	33.192	4.00	5.1321E-02	165	20.395	33.192	4.00	1.0286E-02
166	15.652	19.204	2.00	2.8495E-01	166	15.652	19.204	2.00	1.3832E-01	166	15.652	19.204	2.00	3.0455E-02
167	15.998	19.391	2.00	2.9273E-01	167	15.998	19.391	2.00	1.4163E-01	167	15.998	19.391	2.00	3.0073E-02
168	20.555	33.205	2.00	1.0555E-01	168	20.555	33.205	2.00	5.1438E-02	168	20.555	33.205	2.00	1.0278E-02
169	15.798	19.207	6.00	2.8776E-01	169	15.798	19.207	6.00	1.3914E-01	169	15.798	19.207	6.00	3.0490E-02
170	15.906	19.394	1.00	2.9056E-01	170	15.906	19.394	1.00	1.4091E-01	170	15.906	19.394	1.00	3.0041E-02
171	15.958	19.392	1.00	2.9177E-01	171	15.958	19.392	1.00	1.4130E-01	171	15.958	19.392	1.00	3.0060E-02
172	20.494	33.196	4.00	1.0547E-01	172	20.494	33.196	4.00	5.1407E-02	172	20.494	33.196	4.00	1.0284E-02
173	15.850	19.199	6.00	2.8882E-01	173	15.850	19.199	6.00	1.3942E-01	173	15.850	19.199	6.00	3.0525E-02
174	20.901	33.191	1.00	1.0583E-01	174	20.901	33.191	1.00	5.1543E-02	174	20.901	33.191	1.00	1.0298E-02
175	20.950	33.190	1.00	1.0584E-01	175	20.950	33.190	1.00	5.1533E-02	175	20.950	33.190	1.00	1.0301E-02
176	20.850	33.193	1.00	1.0582E-01	176	20.850	33.193	1.00	5.1546E-02	176	20.850	33.193	1.00	1.0294E-02
177	20.993	33.189	1.00	1.0583E-01	177	20.993	33.189	1.00	5.1519E-02	177	20.993	33.189	1.00	1.0303E-02
178	20.801	33.194	1.00	1.0580E-01	178	20.801	33.194	1.00	5.1544E-02	178	20.801	33.194	1.00	1.0291E-02
179	20.448	33.195	4.00	1.0539E-01	179	20.448	33.195	4.00	5.1369E-02	179	20.448	33.195	4.00	1.0284E-02
180	20.316	33.264	16.00	1.0505E-01	180	20.316	33.264	16.00	5.1128E-02	180	20.316	33.264	16.00	1.0246E-02
181	20.923	33.281	16.00	1.0571E-01	181	20.923	33.281	16.00	5.1389E-02	181	20.923	33.281	16.00	1.0243E-02
182	20.725	33.278	16.00	1.0564E-01	182	20.725	33.278	16.00	5.1400E-02	182	20.725	33.278	16.00	1.0236E-02
183	20.524	33.279	16.00	1.0542E-01	183	20.524	33.279	16.00	5.1307E-02	183	20.524	33.279	16.00	1.0237E-02
184	15.542	19.202	12.00	2.8307E-01	184	15.542	19.202	12.00	1.3785E-01	184	15.542	19.202	12.00	3.0428E-02
185	22.192	32.987	2.00	1.0514E-01	185	22.192	32.987	2.00	5.2282E-02	185	22.192	32.987	2.00	1.0466E-02
186	22.297	33.067	3.00	1.0470E-01	186	22.297	33.067	3.00	5.2068E-02	186	22.297	33.067	3.00	1.0417E-02
187	23.897	43.795	2.00	1.8172E-01	187	23.897	43.795	2.00	9.0468E-02	187	23.897	43.795	2.00	2.0108E-02
188	20.537	36.176	2.00	1.1831E-01	188	20.537	36.176	2.00	5.7566E-02	188	20.537	36.176	2.00	8.6809E-03
189	17.005	43.776	2.00	1.4850E-01	189	17.005	43.776	2.00	7.8458E-02	189	17.005	43.776	2.00	2.2102E-02
190	19.492	43.312	2.00	1.7837E-01	190	19.492	43.312	2.00	1.0159E-01	190	19.492	43.312	2.00	1.8820E-02
191	21.725	42.796	2.00	2.2940E-01	191	21.725	42.796	2.00	1.0858E-01	191	21.725	42.796	2.00	1.7365E-02
192	18.831	43.039	4.00	1.7268E-01	192	18.831	43.039	4.00	9.9786E-02	192	18.831	43.039	4.00	1.9571E-02
193	22.896	33.812	5.00	1.0044E-01	193	22.896	33.812	5.00	4.9990E-02	193	22.896	33.812	5.00	9.9565E-03
194	23.003	33.811	5.00	1.0048E-01	194	23.003	33.811	5.00	5.0009E-02	194	23.003	33.811	5.00	9.9562E-03
195	23.096	33.814	5.00	1.0049E-01	195	23.096	33.814	5.00	5.0013E-02	195	23.096	33.814	5.00	9.9534E-03
196	23.195	33.816	5.00	1.0051E-01	196	23.195	33.816	5.00	5.0019E-02	196	23.195	33.816	5.00	9.9509E-03
197	23.292	33.813	5.00	1.0055E-01	197	23.292	33.813	5.00	5.0039E-02	197	23.292	33.813	5.00	9.9512E-03
198	23.388	33.814	5.00	1.0057E-01	198	23.388	33.814	5.00	5.0046E-02	198	23.388	33.814	5.00	9.9488E-03
199	22.794	33.817	5.00	1.0038E-01	199	22.794	33.817	5.00	4.9960E-02	199	22.794	33.817	5.00	9.9540E-03
200	22.695	33.817	5.00	1.0034E-01	200	22.695	33.817	5.00	4.9943E-02	200	22.695	33.817	5.00	9.9542E-03
201	19.589	37.606	4.00	1.4881E-01	201	19.589	37.606	4.00	6.8241E-02	201	19.589	37.606	4.00	9.4048E-03
202	19.105	37.614	4.00	1.4937E-01	202	19.105	37.614	4.00	6.7518E-02	202	19.105	37.614	4.00	1.0402E-02
203	19.012	37.620	4.00	1.4942E-01	203	19.012	37.620	4.00	6.7361E-02	203	19.012	37.620	4.00	1.0585E-02
204	19.197	37.612	4.00	1.4936E-01	204	19.197	37.612	4.00	6.7693E-02	204	19.197	37.612	4.00	1.0222E-02
205	19.402	37.608	4.00	1.4917E-01	205	19.402	37.608	4.00	6.8016E-02	205	19.402	37.608	4.00	9.8050E-03
206	19.497	37.610	4.00	1.4909E-01	206	19.497	37.610	4.00	6.8169E-02	206	19.497	37.610	4.00	9.6096E-03
207	19.424	43.363	4.00	1.7553E-01	207	19.424	43.363	4.00	1.0037E-01	207	19.424	43.363	4.00	1.8891E-02
208	16.684	43.843	4.00	1.5036E-01	208	16.684	43.843	4.00	7.9370E-02	208	16.684	43.843	4.00	2.1670E-02
209	23.954	43.873	4.00	1.8081E-01	209	23.954	43.873	4.00	9.0140E-02	209	23.954	43.873	4.00	2.0229E-02
210	21.403	42.836	4.00	2.2551E-01	210	21.403	42.836	4.00	1.1238E-01	210	21.403	42.836	4.00	1.7379E-02
211	22.792	33.713	4.00	1.0100E-01	211	22.792	33.713	4.00	5.0262E-02	211	22.792	33.713	4.00	1.0018E-02
212	22.897	33.712	4.00	1.0104E-01	212	22.897	33.712	4.00	5.0282E-02	212	22.897	33.712	4.00	1.0018E-02
213	23.005	33.712	4.00	1.0108E-01	213	23.005	33.712	4.00	5.0298E-02	213	23.005	33.712	4.00	1.0017E-02
214	23.095	33.714	4.00	1.0109E-01	214	23.095	33.714	4.00	5.0304E-02	214	23.095	33.714	4.00	1.0015E-02
215	23.197	33.712	4.00	1.0114E-01	215	23.197	33.712	4.00	5.0323E-02	215	23.197	33.712	4.00	1.0015E-02
216	23.293	33.710	4.00	1.0117E-01	216	23.293	33.710	4.00	5.0340E-02	216	23.293	33.710	4.00	1.0015E-02
217	23.389	33.706	4.00	1.0122E-01	217	23.389	33.706	4.00	5.0362E-02	217	23.389	33.706	4.00	1.0015E-02
218	20.797	44.206	4.00	1.7593E-01	218	20.797	44.206	4.00	9.8949E-02	218	20.797	44.206	4.00	1.7606E-02
219	22.694	33.715	4.00	1.0095E-01	219	22.694	33.715	4.00	5.0240E-02	219	22.694	33.715	4.00	1.0017E-02
220	18.777	18.253	4.00	3.2916E-01	220	18.777	18.253	4.00	1.6601E-01	220	18.777	18.253	4.00	3.0282E-02
221	15.753	19.216	1.00	2.8689E-01	221	15.753	19.216	1.00	1.3893E-01	221	15.753	19.216	1.00	3.0454E-02
222	15.850	19.402	2.00	2.8931E-01	222	15.850	19.402	2.00	1.4054E-01	222	15.850	19.402	2.00	3.0005E-02
223	15.593	19.401	9.00	2.8425E-01	223	15.593	19.401	9.00	1.3906E-01	223	15.593	19.401	9.00	2.9934E-02
224	15.624	19.316	10.00	2.8473E-01	224	15.624	19.316	10.00	1.3882E-01	224	15.624	19.316	10.00	3.0160E-02
225	15.955	19.320	2.00	2.9156E-01	225	15.955	19.320	2.00	1.4091E-01	225	15.955	19.320	2.00	3.0243E-02
226	15.905	19.313	2.00	2.9040E-01	226	15.905	19.313	2.00	1.4049E-01	226	15.905	19.313	2.00	3.0248E-02
227	15.702	19.213	1.00	2.8590E-01	227	15.702	19.213	1.00	1.3863E-01	227	15.702	19.213	1.00	3.0447E-02
228	21.453	34.526	3.00	1.0607E-01	228	21.453	34.526	3.00	5.0578E-02	228	21.453	34.526	3.00	9.5306E-03

Table G-2.6
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (4.590, 12.470)					Moderate Aimpoint (-4.630, 12.370)					Light Aimpoint (-17.760, 12.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	1.0625E-01	229	21.398	34.535	3.00	5.0702E-02	229	21.398	34.535	3.00	9.5271E-03
230	21.597	34.446	3.00	1.0539E-01	230	21.597	34.446	3.00	5.0159E-02	230	21.597	34.446	3.00	9.5702E-03
231	21.397	34.444	14.00	1.0598E-01	231	21.397	34.444	14.00	5.0594E-02	231	21.397	34.444	14.00	9.5767E-03
232	9.308	42.412	4.00	1.4299E-01	232	9.308	42.412	4.00	9.0758E-02	232	9.308	42.412	4.00	2.0053E-02
233	9.400	42.412	4.00	1.4544E-01	233	9.400	42.412	4.00	9.2074E-02	233	9.400	42.412	4.00	1.9872E-02
234	10.931	42.283	4.00	1.8635E-01	234	10.931	42.283	4.00	1.0983E-01	234	10.931	42.283	4.00	1.7275E-02
235	11.735	42.299	4.00	2.0190E-01	235	11.735	42.299	4.00	1.1641E-01	235	11.735	42.299	4.00	1.6493E-02
236	11.112	42.407	4.00	1.8595E-01	236	11.112	42.407	4.00	1.0944E-01	236	11.112	42.407	4.00	1.7126E-02
237	11.205	42.410	4.00	1.8776E-01	237	11.205	42.410	4.00	1.1021E-01	237	11.205	42.410	4.00	1.7013E-02
238	11.306	42.414	4.00	1.8966E-01	238	11.306	42.414	4.00	1.1101E-01	238	11.306	42.414	4.00	1.6895E-02
239	11.407	42.414	4.00	1.9167E-01	239	11.407	42.414	4.00	1.1186E-01	239	11.407	42.414	4.00	1.6779E-02
240	11.608	42.413	4.00	1.9560E-01	240	11.608	42.413	4.00	1.1353E-01	240	11.608	42.413	4.00	1.6559E-02
241	11.706	42.412	4.00	1.9748E-01	241	11.706	42.412	4.00	1.1433E-01	241	11.706	42.412	4.00	1.6472E-02
242	11.800	42.418	4.00	1.9902E-01	242	11.800	42.418	4.00	1.1497E-01	242	11.800	42.418	4.00	1.6483E-02
243	11.901	42.415	4.00	2.0096E-01	243	11.901	42.415	4.00	1.1580E-01	243	11.901	42.415	4.00	1.6504E-02
244	9.110	42.413	4.00	1.3760E-01	244	9.110	42.413	4.00	8.7350E-02	244	9.110	42.413	4.00	2.0456E-02
245	9.206	42.413	4.00	1.4022E-01	245	9.206	42.413	4.00	8.8979E-02	245	9.206	42.413	4.00	2.0259E-02
246	11.427	39.175	2.00	2.1422E-01	246	11.427	39.175	2.00	9.5146E-02	246	11.427	39.175	2.00	1.2998E-02
247	11.364	39.172	2.00	2.1499E-01	247	11.364	39.172	2.00	9.5422E-02	247	11.364	39.172	2.00	1.3030E-02
248	8.597	38.668	1.00	1.6717E-01	248	8.597	38.668	1.00	8.3951E-02	248	8.597	38.668	1.00	1.5309E-02
249	8.598	38.540	2.00	1.6675E-01	249	8.598	38.540	2.00	8.3134E-02	249	8.598	38.540	2.00	1.5019E-02
250	5.993	39.944	1.00	1.3820E-01	250	5.993	39.944	1.00	6.8327E-02	250	5.993	39.944	1.00	1.9564E-02
251	5.993	40.064	2.00	1.3982E-01	251	5.993	40.064	2.00	6.9257E-02	251	5.993	40.064	2.00	1.9937E-02
252	6.591	33.802	2.00	1.0061E-01	252	6.591	33.802	2.00	5.0036E-02	252	6.591	33.802	2.00	9.9497E-03
253	6.913	33.802	2.00	1.0054E-01	253	6.913	33.802	2.00	5.0009E-02	253	6.913	33.802	2.00	1.0080E-02
254	6.504	33.806	2.00	1.0060E-01	254	6.504	33.806	2.00	5.0029E-02	254	6.504	33.806	2.00	9.9061E-03
255	7.541	33.289	2.00	1.0374E-01	255	7.541	33.289	2.00	5.1563E-02	255	7.541	33.289	2.00	1.0251E-02
256	7.471	33.364	2.00	1.0326E-01	256	7.471	33.364	2.00	5.1332E-02	256	7.471	33.364	2.00	1.0229E-02
257	7.529	33.366	2.00	1.0323E-01	257	7.529	33.366	2.00	5.1316E-02	257	7.529	33.366	2.00	1.0233E-02
258	6.996	33.801	2.00	1.0053E-01	258	6.996	33.801	2.00	5.0003E-02	258	6.996	33.801	2.00	1.0106E-02
259	11.129	37.141	2.00	1.5060E-01	259	11.129	37.141	2.00	6.8618E-02	259	11.129	37.141	2.00	8.8173E-03
260	11.084	37.145	1.00	1.5114E-01	260	11.084	37.145	1.00	6.8804E-02	260	11.084	37.145	1.00	8.9132E-03
261	10.655	35.927	2.00	1.2733E-01	261	10.655	35.927	2.00	5.8911E-02	261	10.655	35.927	2.00	8.7908E-03
262	10.653	36.022	1.00	1.2909E-01	262	10.653	36.022	1.00	5.9602E-02	262	10.653	36.022	1.00	8.7401E-03
263	10.545	35.998	2.00	1.2915E-01	263	10.545	35.998	2.00	5.9532E-02	263	10.545	35.998	2.00	8.7525E-03
264	10.490	36.000	2.00	1.2941E-01	264	10.490	36.000	2.00	5.9587E-02	264	10.490	36.000	2.00	8.7512E-03
265	10.395	36.007	1.00	1.2989E-01	265	10.395	36.007	1.00	5.9687E-02	265	10.395	36.007	1.00	8.9076E-03
266	10.397	35.901	2.00	1.2791E-01	266	10.397	35.901	2.00	5.8910E-02	266	10.397	35.901	2.00	8.8184E-03
267	10.492	35.203	2.00	1.1666E-01	267	10.492	35.203	2.00	5.4906E-02	267	10.492	35.203	2.00	9.1825E-03
268	10.349	36.007	2.00	1.3003E-01	268	10.349	36.007	2.00	5.9701E-02	268	10.349	36.007	2.00	8.9792E-03
269	10.597	35.202	5.00	1.1630E-01	269	10.597	35.202	5.00	5.5062E-02	269	10.597	35.202	5.00	9.1838E-03
270	10.443	36.003	2.00	1.2965E-01	270	10.443	36.003	2.00	5.9637E-02	270	10.443	36.003	2.00	8.8284E-03
271	10.444	35.901	2.00	1.2775E-01	271	10.444	35.901	2.00	5.8893E-02	271	10.444	35.901	2.00	8.8037E-03
272	10.395	35.211	1.00	1.1702E-01	272	10.395	35.211	1.00	5.4770E-02	272	10.395	35.211	1.00	9.1772E-03
273	10.598	35.125	2.00	1.1531E-01	273	10.598	35.125	2.00	5.4797E-02	273	10.598	35.125	2.00	9.2262E-03
274	10.508	19.425	1.00	2.9732E-01	274	10.508	19.425	1.00	1.4871E-01	274	10.508	19.425	1.00	2.7741E-02
275	9.369	34.694	1.00	1.0903E-01	275	9.369	34.694	1.00	5.0527E-02	275	9.369	34.694	1.00	9.4649E-03
276	10.994	19.406	2.00	2.8988E-01	276	10.994	19.406	2.00	1.4795E-01	276	10.994	19.406	2.00	2.7294E-02
277	9.315	34.692	1.00	1.0869E-01	277	9.315	34.692	1.00	5.0324E-02	277	9.315	34.692	1.00	9.5150E-03
278	9.705	34.758	2.00	1.1120E-01	278	9.705	34.758	2.00	5.1790E-02	278	9.705	34.758	2.00	9.4147E-03
279	10.350	35.915	3.00	1.2831E-01	279	10.350	35.915	3.00	5.9022E-02	279	10.350	35.915	3.00	8.9023E-03
280	10.307	35.919	2.00	1.2850E-01	280	10.307	35.919	2.00	5.9056E-02	280	10.307	35.919	2.00	8.9712E-03
281	10.401	43.541	2.00	1.3471E-01	281	10.401	43.541	2.00	8.5676E-02	281	10.401	43.541	2.00	1.8557E-02
282	17.696	17.960	2.00	3.3063E-01	282	17.696	17.960	2.00	1.5074E-01	282	17.696	17.960	2.00	3.1763E-02
283	10.398	43.464	2.00	1.3693E-01	283	10.398	43.464	2.00	8.6748E-02	283	10.398	43.464	2.00	1.8548E-02
284	17.741	17.997	2.00	3.3374E-01	284	17.741	17.997	2.00	1.5224E-01	284	17.741	17.997	2.00	3.1670E-02
285	17.693	18.039	2.00	3.3343E-01	285	17.693	18.039	2.00	1.5188E-01	285	17.693	18.039	2.00	3.1688E-02
286	13.048	43.621	2.00	1.7980E-01	286	13.048	43.621	2.00	1.0457E-01	286	13.048	43.621	2.00	1.6712E-02
287	13.005	43.623	2.00	1.7916E-01	287	13.005	43.623	2.00	1.0430E-01	287	13.005	43.623	2.00	1.6652E-02
288	10.784	19.424	5.00	2.9282E-01	288	10.784	19.424	5.00	1.4815E-01	288	10.784	19.424	5.00	2.7461E-02
289	13.798	38.540	1.00	1.3670E-01	289	13.798	38.540	1.00	6.8701E-02	289	13.798	38.540	1.00	1.2740E-02
290	13.796	38.660	2.00	1.3997E-01	290	13.796	38.660	2.00	6.9780E-02	290	13.796	38.660	2.00	1.2970E-02
291	10.308	35.206	1.00	1.1712E-01	291	10.308	35.206	1.00	5.4664E-02	291	10.308	35.206	1.00	9.1789E-03
292	10.367	35.207	1.00	1.1703E-01	292	10.367	35.207	1.00	5.4704E-02	292	10.367	35.207	1.00	9.1791E-03
293	10.336	35.206	1.00	1.1707E-01	293	10.336	35.206	1.00	5.4673E-02	293	10.336	35.206	1.00	9.1793E-03
294	5.866	43.890	3.00	1.4501E-01	294	5.866	43.890	3.00	8.4273E-02	294	5.866	43.890	3.00	1.7819E-02
295	6.368	43.895	3.00	1.3816E-01	295	6.368	43.895	3.00	8.0536E-02	295	6.368	43.895	3.00	1.8608E-02
296	5.690	44.007	9.00	1.4064E-01	296	5.690	44.007	9.00	8.5477E-02	296	5.690	44.007	9.00	1.7235E-02
297	5.797	44.006	9.00	1.4129E-01	297	5.797	44.006	9.00	8.4571E-02	297	5.797	44.006	9.00	1.7418E-02
298	5.906	44.006	4.00	1.4187E-01	298	5.906	44.006	4.00	8.3681E-02	298	5.906	44.006	4.00	1.7599E-02
299	6.003	44.003	9.00	1.4208E-01	299	6.003	44.003	9.00	8.2927E-02	299	6.003	44.003	9.00	1.7765E-02
300	6.199	44.007	9.00	1.3918E-01	300	6.199	44.007	9.00	8.1465E-02	300	6.199	44.007	9.00	1.8068E-02
301	6.294	44.005	9.00	1.3791E-01	301	6.294	44.005	9.00	8.0806E-02	301	6.294	44.005	9.00	1.8220E-02
302	6.398	44.007	4.00	1.3654E-01	302	6.398	44.007	4.00	8.0107E-02	302	6.398	44.007	4.00	1.8374E-02
303	6.495	43.999	9.00	1.3543E-01	303	6.495	43.999	9.00	7.9506E-02	303	6.495	43.999	9.00	1.8540E-02
304	6.696	44.003	9.00	1.3308E-01	304	6.696	44.003	9.00	7.8306E-02	304	6.696	44.003	9.00	1.8824E-02

Table G-2.6
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (4.590, 12.470)					Moderate Aimpoint (-4.630, 12.370)					Light Aimpoint (-17.760, 12.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	1.3201E-01	305	6.800	44.002	9.00	7.7739E-02	305	6.800	44.002	9.00	1.8974E-02
306	6.903	44.007	4.00	1.3092E-01	306	6.903	44.007	4.00	7.7197E-02	306	6.903	44.007	4.00	1.9105E-02
307	6.999	44.002	9.00	1.3003E-01	307	6.999	44.002	9.00	7.6740E-02	307	6.999	44.002	9.00	1.9248E-02
308	8.260	42.310	3.00	1.3066E-01	308	8.260	42.310	3.00	7.5430E-02	308	8.260	42.310	3.00	2.2313E-02
309	8.674	42.296	3.00	1.3002E-01	309	8.674	42.296	3.00	8.1400E-02	309	8.674	42.296	3.00	2.1337E-02
310	8.096	42.406	9.00	1.3128E-01	310	8.096	42.406	9.00	7.2450E-02	310	8.096	42.406	9.00	2.2761E-02
311	8.199	42.405	9.00	1.3094E-01	311	8.199	42.405	9.00	7.3791E-02	311	8.199	42.405	9.00	2.2507E-02
312	8.306	42.409	4.00	1.3065E-01	312	8.306	42.409	4.00	7.5184E-02	312	8.306	42.409	4.00	2.2250E-02
313	8.401	42.407	9.00	1.3045E-01	313	8.401	42.407	9.00	7.6509E-02	313	8.401	42.407	9.00	2.2023E-02
314	8.602	42.407	9.00	1.3022E-01	314	8.602	42.407	9.00	7.9392E-02	314	8.602	42.407	9.00	2.1557E-02
315	8.695	42.406	9.00	1.3020E-01	315	8.695	42.406	9.00	8.0790E-02	315	8.695	42.406	9.00	2.1347E-02
316	8.797	42.406	4.00	1.2994E-01	316	8.797	42.406	4.00	8.2353E-02	316	8.797	42.406	4.00	2.1120E-02
317	8.898	42.406	9.00	1.3194E-01	317	8.898	42.406	9.00	8.3941E-02	317	8.898	42.406	9.00	2.0900E-02
318	10.599	42.405	9.00	1.7496E-01	318	10.599	42.405	9.00	1.0476E-01	318	10.599	42.405	9.00	1.7821E-02
319	10.697	42.404	9.00	1.7717E-01	319	10.697	42.404	9.00	1.0571E-01	319	10.697	42.404	9.00	1.7679E-02
320	10.796	42.408	4.00	1.7921E-01	320	10.796	42.408	4.00	1.0657E-01	320	10.796	42.408	4.00	1.7543E-02
321	10.892	42.405	9.00	1.8138E-01	321	10.892	42.405	9.00	1.0750E-01	321	10.892	42.405	9.00	1.7410E-02
322	12.793	40.879	3.00	2.1437E-01	322	12.793	40.879	3.00	1.0248E-01	322	12.793	40.879	3.00	1.6168E-02
323	13.272	40.881	3.00	1.9898E-01	323	13.272	40.881	3.00	9.5766E-02	323	13.272	40.881	3.00	1.6626E-02
324	12.592	41.009	9.00	2.2272E-01	324	12.592	41.009	9.00	1.0633E-01	324	12.592	41.009	9.00	1.6178E-02
325	12.689	41.006	9.00	2.1935E-01	325	12.689	41.006	9.00	1.0486E-01	325	12.689	41.006	9.00	1.6238E-02
326	12.789	41.005	4.00	2.1596E-01	326	12.789	41.005	4.00	1.0337E-01	326	12.789	41.005	4.00	1.6309E-02
327	12.895	41.008	9.00	2.1248E-01	327	12.895	41.008	9.00	1.0186E-01	327	12.895	41.008	9.00	1.6399E-02
328	13.096	41.002	9.00	2.0592E-01	328	13.096	41.002	9.00	9.8990E-02	328	13.096	41.002	9.00	1.6581E-02
329	13.190	41.007	9.00	2.0303E-01	329	13.190	41.007	9.00	9.7736E-02	329	13.190	41.007	9.00	1.6686E-02
330	13.388	41.003	9.00	1.9694E-01	330	13.388	41.003	9.00	9.5075E-02	330	13.388	41.003	9.00	1.6915E-02
331	13.290	41.005	4.00	1.9993E-01	331	13.290	41.005	4.00	9.6379E-02	331	13.290	41.005	4.00	1.6798E-02
332	13.598	41.007	9.00	1.9085E-01	332	13.598	41.007	9.00	9.2421E-02	332	13.598	41.007	9.00	1.7203E-02
333	13.697	41.003	9.00	1.8799E-01	333	13.697	41.003	9.00	9.1170E-02	333	13.697	41.003	9.00	1.7343E-02
334	13.790	41.009	4.00	1.8548E-01	334	13.790	41.009	4.00	9.0086E-02	334	13.790	41.009	4.00	1.7495E-02
335	13.901	41.007	9.00	1.8245E-01	335	13.901	41.007	9.00	8.8758E-02	335	13.901	41.007	9.00	1.7674E-02
336	8.197	40.210	5.00	1.5131E-01	336	8.197	40.210	5.00	8.3845E-02	336	8.197	40.210	5.00	1.9729E-02
337	8.112	40.213	3.00	1.4910E-01	337	8.112	40.213	3.00	8.2874E-02	337	8.112	40.213	3.00	1.9806E-02
338	13.353	49.135	5.00	5.5989E-02	338	13.353	49.135	5.00	4.3861E-02	338	13.353	49.135	5.00	1.2803E-02
339	6.398	48.696	5.00	4.3939E-02	339	6.398	48.696	5.00	3.7533E-02	339	6.398	48.696	5.00	1.0965E-02
340	6.301	48.697	5.00	4.3717E-02	340	6.301	48.697	5.00	3.7354E-02	340	6.301	48.697	5.00	1.0950E-02
341	6.350	48.624	5.00	4.4937E-02	341	6.350	48.624	5.00	3.8133E-02	341	6.350	48.624	5.00	1.1061E-02
342	13.398	49.203	5.00	5.5172E-02	342	13.398	49.203	5.00	4.3380E-02	342	13.398	49.203	5.00	1.2713E-02
343	13.292	49.199	5.00	5.4391E-02	343	13.292	49.199	5.00	4.3082E-02	343	13.292	49.199	5.00	1.2747E-02
344	10.598	36.002	6.00	1.2898E-01	344	10.598	36.002	6.00	5.9514E-02	344	10.598	36.002	6.00	8.7506E-03
345	10.593	35.911	4.00	1.2733E-01	345	10.593	35.911	4.00	5.8861E-02	345	10.593	35.911	4.00	8.7992E-03
346	10.905	37.218	3.00	1.5468E-01	346	10.905	37.218	3.00	7.0103E-02	346	10.905	37.218	3.00	9.3639E-03
347	11.287	37.208	3.00	1.5070E-01	347	11.287	37.208	3.00	6.8777E-02	347	11.287	37.208	3.00	8.5804E-03
348	6.546	33.808	8.00	1.0058E-01	348	6.546	33.808	8.00	5.0020E-02	348	6.546	33.808	8.00	9.9280E-03
349	6.953	33.803	8.00	1.0053E-01	349	6.953	33.803	8.00	5.0001E-02	349	6.953	33.803	8.00	1.0093E-02
350	10.439	35.215	3.00	1.1696E-01	350	10.439	35.215	3.00	5.4861E-02	350	10.439	35.215	3.00	9.1754E-03
351	10.542	35.211	2.00	1.1661E-01	351	10.542	35.211	2.00	5.5013E-02	351	10.542	35.211	2.00	9.1785E-03
352	9.847	34.756	2.00	1.1155E-01	352	9.847	34.756	2.00	5.2100E-02	352	9.847	34.756	2.00	9.4194E-03
353	9.795	34.854	3.00	1.1253E-01	353	9.795	34.854	3.00	5.2392E-02	353	9.795	34.854	3.00	9.3637E-03
354	9.400	34.859	3.00	1.1110E-01	354	9.400	34.859	3.00	5.1332E-02	354	9.400	34.859	3.00	9.4880E-03
355	9.202	34.854	3.00	1.0987E-01	355	9.202	34.854	3.00	5.0585E-02	355	9.202	34.854	3.00	9.6709E-03
356	9.597	34.855	3.00	1.1193E-01	356	9.597	34.855	3.00	5.1914E-02	356	9.597	34.855	3.00	9.3580E-03
357	9.958	34.753	2.00	1.1172E-01	357	9.958	34.753	2.00	5.2294E-02	357	9.958	34.753	2.00	9.4235E-03
358	9.902	34.755	2.00	1.1165E-01	358	9.902	34.755	2.00	5.2203E-02	358	9.902	34.755	2.00	9.4212E-03
359	11.002	43.509	3.00	1.4853E-01	359	11.002	43.509	3.00	9.1623E-02	359	11.002	43.509	3.00	1.7746E-02
360	10.802	43.554	2.00	1.4304E-01	360	10.802	43.554	2.00	8.9210E-02	360	10.802	43.554	2.00	1.8006E-02
361	10.504	43.454	8.00	1.3959E-01	361	10.504	43.454	8.00	8.7902E-02	361	10.504	43.454	8.00	1.8393E-02
362	10.700	43.455	8.00	1.4383E-01	362	10.700	43.455	8.00	8.9710E-02	362	10.700	43.455	8.00	1.8121E-02
363	10.602	43.452	8.00	1.4180E-01	363	10.602	43.452	8.00	8.8850E-02	363	10.602	43.452	8.00	1.8255E-02
364	10.697	43.555	8.00	1.4078E-01	364	10.697	43.555	8.00	8.8245E-02	364	10.697	43.555	8.00	1.8144E-02
365	10.602	43.552	8.00	1.3882E-01	365	10.602	43.552	8.00	8.7414E-02	365	10.602	43.552	8.00	1.8273E-02
366	10.800	43.458	2.00	1.4587E-01	366	10.800	43.458	2.00	9.0575E-02	366	10.800	43.458	2.00	1.7990E-02
367	10.312	36.012	2.00	1.3023E-01	367	10.312	36.012	2.00	5.9744E-02	367	10.312	36.012	2.00	9.0402E-03
368	9.151	34.844	6.00	1.0940E-01	368	9.151	34.844	6.00	5.0333E-02	368	9.151	34.844	6.00	9.7116E-03
369	9.245	34.850	4.00	1.1010E-01	369	9.245	34.850	4.00	5.0735E-02	369	9.245	34.850	4.00	9.6310E-03
370	9.849	34.846	4.00	1.1256E-01	370	9.849	34.846	4.00	5.2469E-02	370	9.849	34.846	4.00	9.3694E-03
371	9.454	34.847	4.00	1.1122E-01	371	9.454	34.847	4.00	5.1455E-02	371	9.454	34.847	4.00	9.4301E-03
372	9.657	34.844	4.00	1.1202E-01	372	9.657	34.844	4.00	5.2026E-02	372	9.657	34.844	4.00	9.3658E-03
373	9.654	34.760	2.00	1.1105E-01	373	9.654	34.760	2.00	5.1668E-02	373	9.654	34.760	2.00	9.4123E-03
374	8.159	40.133	4.00	1.5107E-01	374	8.159	40.133	4.00	8.3415E-02	374	8.159	40.133	4.00	1.9528E-02
375	5.995	40.009	2.00	1.3905E-01	375	5.995	40.009	2.00	6.8716E-02	375	5.995	40.009	2.00	1.9765E-02
376	8.601	38.608	2.00	1.6709E-01	376	8.601	38.608	2.00	8.3619E-02	376	8.601	38.608	2.00	1.5169E-02
377	13.799	38.606	2.00	1.3845E-01	377	13.799	38.606	2.00	6.9279E-02	377	13.799	38.606	2.00	1.2869E-02
378	12.946	44.119	3.00	1.6349E-01	378	12.946	44.119	3.00	9.6807E-02	378	12.946	44.119	3.00	1.6286E-02
379	13.418	44.125	3.00	1.6933E-01	379	13.418	44.125	3.00	9.9195E-02	379	13.418	44.125	3.00	1.6689E-02
380	8.551	48.736	3.00	4.1670E-02	380	8.551	48.736	3.00	3.8359E-02	380	8.551	48.736	3.00	1.1808E-02

Table G-2.6
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (4.590, 12.470)					Moderate Aimpoint (-4.630, 12.370)					Light Aimpoint (-17.760, 12.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	1.6671E-01	381	13.080	44.070	4.00	9.8235E-02	381	13.080	44.070	4.00	1.6233E-02
382	10.502	43.550	8.00	1.3669E-01	382	10.502	43.550	8.00	8.6507E-02	382	10.502	43.550	8.00	1.8413E-02
383	12.997	44.208	4.00	1.6160E-01	383	12.997	44.208	4.00	9.5845E-02	383	12.997	44.208	4.00	1.6275E-02
384	13.103	44.210	4.00	1.6293E-01	384	13.103	44.210	4.00	9.6391E-02	384	13.103	44.210	4.00	1.6240E-02
385	13.289	44.213	4.00	1.6519E-01	385	13.289	44.213	4.00	9.7314E-02	385	13.289	44.213	4.00	1.6348E-02
386	13.391	44.213	4.00	1.6643E-01	386	13.391	44.213	4.00	9.7822E-02	386	13.391	44.213	4.00	1.6519E-02
387	13.494	44.207	4.00	1.6783E-01	387	13.494	44.207	4.00	9.8403E-02	387	13.494	44.207	4.00	1.6710E-02
388	13.593	44.209	4.00	1.6890E-01	388	13.593	44.209	4.00	9.8837E-02	388	13.593	44.209	4.00	1.6890E-02
389	8.402	48.806	4.00	4.1056E-02	389	8.402	48.806	4.00	3.7750E-02	389	8.402	48.806	4.00	1.1625E-02
390	8.502	48.805	4.00	4.0741E-02	390	8.502	48.805	4.00	3.7712E-02	390	8.502	48.805	4.00	1.1673E-02
391	8.597	48.809	4.00	4.0339E-02	391	8.597	48.809	4.00	3.7618E-02	391	8.597	48.809	4.00	1.1706E-02
392	8.687	48.815	4.00	3.9901E-02	392	8.687	48.815	4.00	3.7498E-02	392	8.687	48.815	4.00	1.1733E-02
393	12.796	44.209	4.00	1.5882E-01	393	12.796	44.209	4.00	9.4696E-02	393	12.796	44.209	4.00	1.6354E-02
394	12.895	44.207	4.00	1.6025E-01	394	12.895	44.207	4.00	9.5290E-02	394	12.895	44.207	4.00	1.6313E-02
395	12.071	41.392	4.00	2.4084E-01	395	12.071	41.392	4.00	1.1674E-01	395	12.071	41.392	4.00	1.6291E-02
396	7.343	34.892	4.00	9.3406E-02	396	7.343	34.892	4.00	4.6571E-02	396	7.343	34.892	4.00	1.0490E-02
397	6.245	42.315	4.00	1.4910E-01	397	6.245	42.315	4.00	8.0736E-02	397	6.245	42.315	4.00	2.2703E-02
398	10.803	48.912	3.00	3.3420E-02	398	10.803	48.912	3.00	3.7248E-02	398	10.803	48.912	3.00	1.2408E-02
399	10.805	48.820	3.00	3.5737E-02	399	10.805	48.820	3.00	3.8193E-02	399	10.805	48.820	3.00	1.2563E-02
400	10.305	43.500	8.00	1.3376E-01	400	10.305	43.500	8.00	8.5333E-02	400	10.305	43.500	8.00	1.8693E-02
401	10.488	34.904	4.00	1.1304E-01	401	10.488	34.904	4.00	5.3915E-02	401	10.488	34.904	4.00	9.3476E-03
402	8.483	42.185	4.00	1.2994E-01	402	8.483	42.185	4.00	7.9516E-02	402	8.483	42.185	4.00	2.1715E-02
403	17.533	17.964	7.00	3.2434E-01	403	17.533	17.964	7.00	1.4745E-01	403	17.533	17.964	7.00	3.1967E-02
404	8.632	38.599	1.00	1.6789E-01	404	8.632	38.599	1.00	8.3937E-02	404	8.632	38.599	1.00	1.5120E-02
405	6.029	40.000	1.00	1.3826E-01	405	6.029	40.000	1.00	6.8379E-02	405	6.029	40.000	1.00	1.9745E-02
406	8.557	38.597	2.00	1.6587E-01	406	8.557	38.597	2.00	8.3021E-02	406	8.557	38.597	2.00	1.5184E-02
407	5.956	39.995	2.00	1.3963E-01	407	5.956	39.995	2.00	6.8968E-02	407	5.956	39.995	2.00	1.9712E-02
408	7.498	33.193	2.00	1.0440E-01	408	7.498	33.193	2.00	5.1882E-02	408	7.498	33.193	2.00	1.0274E-02
409	7.495	33.301	3.00	1.0367E-01	409	7.495	33.301	3.00	5.1532E-02	409	7.495	33.301	3.00	1.0245E-02
410	7.348	33.199	2.00	1.0441E-01	410	7.348	33.199	2.00	5.1887E-02	410	7.348	33.199	2.00	1.0253E-02
411	7.593	33.198	2.00	1.0433E-01	411	7.593	33.198	2.00	5.1850E-02	411	7.593	33.198	2.00	1.0279E-02
412	7.544	33.193	2.00	1.0438E-01	412	7.544	33.193	2.00	5.1874E-02	412	7.544	33.193	2.00	1.0278E-02
413	7.449	33.194	2.00	1.0441E-01	413	7.449	33.194	2.00	5.1887E-02	413	7.449	33.194	2.00	1.0268E-02
414	7.397	33.194	2.00	1.0443E-01	414	7.397	33.194	2.00	5.1895E-02	414	7.397	33.194	2.00	1.0262E-02
415	10.934	19.408	2.00	2.9073E-01	415	10.934	19.408	2.00	1.4804E-01	415	10.934	19.408	2.00	2.7337E-02
416	10.830	19.411	4.00	2.9226E-01	416	10.830	19.411	4.00	1.4820E-01	416	10.830	19.411	4.00	2.7419E-02
417	10.539	19.417	1.00	2.9688E-01	417	10.539	19.417	1.00	1.4873E-01	417	10.539	19.417	1.00	2.7705E-02
418	10.002	34.741	2.00	1.1164E-01	418	10.002	34.741	2.00	5.2362E-02	418	10.002	34.741	2.00	9.4311E-03
419	9.449	34.744	6.00	1.1000E-01	419	9.449	34.744	6.00	5.1001E-02	419	9.449	34.744	6.00	9.4151E-03
420	9.594	34.747	3.00	1.1068E-01	420	9.594	34.747	3.00	5.1453E-02	420	9.594	34.747	3.00	9.4178E-03
421	9.500	34.743	5.00	1.1024E-01	421	9.500	34.743	5.00	5.1159E-02	421	9.500	34.743	5.00	9.4172E-03
422	9.550	34.743	4.00	1.1046E-01	422	9.550	34.743	4.00	5.1311E-02	422	9.550	34.743	4.00	9.4188E-03
423	9.746	34.743	5.00	1.1116E-01	423	9.746	34.743	5.00	5.1829E-02	423	9.746	34.743	5.00	9.4241E-03
424	9.999	34.841	2.00	1.1273E-01	424	9.999	34.841	2.00	5.2708E-02	424	9.999	34.841	2.00	9.3754E-03
425	9.094	34.839	2.00	1.0893E-01	425	9.094	34.839	2.00	5.0070E-02	425	9.094	34.839	2.00	9.7579E-03
426	17.792	17.981	3.00	3.3511E-01	426	17.792	17.981	3.00	1.5306E-01	426	17.792	17.981	3.00	3.1623E-02
427	10.899	43.495	3.00	1.4683E-01	427	10.899	43.495	3.00	9.0923E-02	427	10.899	43.495	3.00	1.7870E-02
428	10.680	19.415	1.00	2.9457E-01	428	10.680	19.415	1.00	1.4845E-01	428	10.680	19.415	1.00	2.7556E-02
429	9.319	34.836	4.00	1.1038E-01	429	9.319	34.836	4.00	5.0948E-02	429	9.319	34.836	4.00	9.5576E-03
430	9.524	34.841	4.00	1.1147E-01	430	9.524	34.841	4.00	5.1645E-02	430	9.524	34.841	4.00	9.3636E-03
431	9.718	34.838	4.00	1.1214E-01	431	9.718	34.838	4.00	5.2151E-02	431	9.718	34.838	4.00	9.3707E-03
432	9.924	34.837	4.00	1.1259E-01	432	9.924	34.837	4.00	5.2570E-02	432	9.924	34.837	4.00	9.3761E-03
433	10.303	19.491	12.00	2.9718E-01	433	10.303	19.491	12.00	1.4847E-01	433	10.303	19.491	12.00	2.8007E-02
434	10.899	19.599	4.00	2.8894E-01	434	10.899	19.599	4.00	1.4606E-01	434	10.899	19.599	4.00	2.7397E-02
435	10.142	19.505	2.00	2.9697E-01	435	10.142	19.505	2.00	1.4871E-01	435	10.142	19.505	2.00	2.8237E-02
436	9.398	34.746	1.00	1.0976E-01	436	9.398	34.746	1.00	5.0839E-02	436	9.398	34.746	1.00	9.4523E-03
437	10.737	19.413	1.00	2.9368E-01	437	10.737	19.413	1.00	1.4836E-01	437	10.737	19.413	1.00	2.7501E-02
438	9.347	34.743	1.00	1.0945E-01	438	9.347	34.743	1.00	5.0648E-02	438	9.347	34.743	1.00	9.5002E-03
439	9.291	34.746	1.00	1.0915E-01	439	9.291	34.746	1.00	5.0456E-02	439	9.291	34.746	1.00	9.5534E-03
440	9.241	34.744	2.00	1.0882E-01	440	9.241	34.744	2.00	5.0256E-02	440	9.241	34.744	2.00	9.5981E-03
441	10.876	19.412	1.00	2.9155E-01	441	10.876	19.412	1.00	1.4810E-01	441	10.876	19.412	1.00	2.7382E-02
442	10.519	35.124	2.00	1.1556E-01	442	10.519	35.124	2.00	5.4673E-02	442	10.519	35.124	2.00	9.2262E-03
443	13.757	38.595	1.00	1.3942E-01	443	13.757	38.595	1.00	6.9422E-02	443	13.757	38.595	1.00	1.2794E-02
444	13.837	38.595	2.00	1.3702E-01	444	13.837	38.595	2.00	6.8961E-02	444	13.837	38.595	2.00	1.2895E-02
445	11.396	39.192	2.00	2.1534E-01	445	11.396	39.192	2.00	9.5593E-02	445	11.396	39.192	2.00	1.3058E-02
446	8.756	42.197	2.00	1.3338E-01	446	8.756	42.197	2.00	8.3426E-02	446	8.756	42.197	2.00	2.1098E-02
447	11.477	42.193	2.00	2.0063E-01	447	11.477	42.193	2.00	1.1607E-01	447	11.477	42.193	2.00	1.6538E-02
448	13.375	40.781	2.00	1.9456E-01	448	13.375	40.781	2.00	9.3676E-02	448	13.375	40.781	2.00	1.6616E-02
449	10.139	35.972	2.00	1.2982E-01	449	10.139	35.972	2.00	5.9413E-02	449	10.139	35.972	2.00	9.2631E-03
450	6.473	43.754	2.00	1.3827E-01	450	6.473	43.754	2.00	8.0082E-02	450	6.473	43.754	2.00	1.9123E-02
451	10.924	42.076	4.00	1.9333E-01	451	10.924	42.076	4.00	1.1317E-01	451	10.924	42.076	4.00	1.7130E-02
452	6.691	34.005	5.00	9.9272E-02	452	6.691	34.005	5.00	4.9391E-02	452	6.691	34.005	5.00	1.0022E-02
453	6.594	33.998	5.00	9.9336E-02	453	6.594	33.998	5.00	4.9420E-02	453	6.594	33.998	5.00	9.9774E-03
454	6.492	34.000	5.00	9.9341E-02	454	6.492	34.000	5.00	4.9420E-02	454	6.492	34.000	5.00	9.9277E-03
455	6.396	34.000	5.00	9.9355E-02	455	6.396	34.000	5.00	4.9425E-02	455	6.396	34.000	5.00	9.8759E-03
456	7.099	33.999	5.00	9.9204E-02	456	7.099	33.999	5.00	4.9366E-02	456	7.099	33.999	5.00	1.0151E-02

Table G-2.6
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (4.590, 12.470)					Moderate Aimpoint (-4.630, 12.370)					Light Aimpoint (-17.760, 12.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	9.9263E-02	457	6.895	33.999	5.00	4.9390E-02	457	6.895	33.999	5.00	1.0096E-02
458	6.998	33.999	5.00	9.9235E-02	458	6.998	33.999	5.00	4.9379E-02	458	6.998	33.999	5.00	1.0126E-02
459	6.795	34.002	5.00	9.9268E-02	459	6.795	34.002	5.00	4.9391E-02	459	6.795	34.002	5.00	1.0062E-02
460	10.998	37.310	4.00	1.5637E-01	460	10.998	37.310	4.00	7.0865E-02	460	10.998	37.310	4.00	9.3119E-03
461	11.194	37.313	4.00	1.5452E-01	461	11.194	37.313	4.00	7.0263E-02	461	11.194	37.313	4.00	8.9195E-03
462	10.901	37.311	4.00	1.5725E-01	462	10.901	37.311	4.00	7.1147E-02	462	10.901	37.311	4.00	9.5026E-03
463	11.290	37.311	4.00	1.5342E-01	463	11.290	37.311	4.00	6.9886E-02	463	11.290	37.311	4.00	8.7155E-03
464	10.798	37.311	4.00	1.5808E-01	464	10.798	37.311	4.00	7.1402E-02	464	10.798	37.311	4.00	9.6986E-03
465	11.394	37.314	4.00	1.5230E-01	465	11.394	37.314	4.00	6.9503E-02	465	11.394	37.314	4.00	8.4967E-03
466	6.639	43.834	4.00	1.3550E-01	466	6.639	43.834	4.00	7.8940E-02	466	6.639	43.834	4.00	1.9166E-02
467	13.496	40.835	4.00	1.9166E-01	467	13.496	40.835	4.00	9.2497E-02	467	13.496	40.835	4.00	1.6842E-02
468	8.855	42.261	4.00	1.3511E-01	468	8.855	42.261	4.00	8.4453E-02	468	8.855	42.261	4.00	2.0916E-02
469	11.547	42.255	4.00	1.9985E-01	469	11.547	42.255	4.00	1.1562E-01	469	11.547	42.255	4.00	1.6509E-02
470	6.894	33.898	4.00	9.9920E-02	470	6.894	33.898	4.00	4.9708E-02	470	6.894	33.898	4.00	1.0082E-02
471	6.689	33.899	4.00	9.9961E-02	471	6.689	33.899	4.00	4.9724E-02	471	6.689	33.899	4.00	1.0005E-02
472	6.593	33.896	4.00	9.9999E-02	472	6.593	33.896	4.00	4.9740E-02	472	6.593	33.896	4.00	9.9610E-03
473	6.490	33.893	4.00	1.0004E-01	473	6.490	33.893	4.00	4.9756E-02	473	6.490	33.893	4.00	9.9090E-03
474	6.395	33.892	4.00	1.0006E-01	474	6.395	33.892	4.00	4.9763E-02	474	6.395	33.892	4.00	9.8566E-03
475	7.098	33.899	4.00	9.9856E-02	475	7.098	33.899	4.00	4.9681E-02	475	7.098	33.899	4.00	1.0139E-02
476	10.198	43.507	4.00	1.3110E-01	476	10.198	43.507	4.00	8.4183E-02	476	10.198	43.507	4.00	1.8857E-02
477	7.000	33.899	4.00	9.9885E-02	477	7.000	33.899	4.00	4.9693E-02	477	7.000	33.899	4.00	1.0114E-02
478	6.794	33.899	4.00	9.9938E-02	478	6.794	33.899	4.00	4.9715E-02	478	6.794	33.899	4.00	1.0047E-02
479	17.571	18.054	4.00	3.2876E-01	479	17.571	18.054	4.00	1.4959E-01	479	17.571	18.054	4.00	3.1827E-02
480	10.628	19.424	1.00	2.9531E-01	480	10.628	19.424	1.00	1.4846E-01	480	10.628	19.424	1.00	2.7610E-02
481	10.584	19.424	1.00	2.9604E-01	481	10.584	19.424	1.00	1.4856E-01	481	10.584	19.424	1.00	2.7656E-02
482	10.901	19.512	8.00	2.8999E-01	482	10.901	19.512	8.00	1.4699E-01	482	10.901	19.512	8.00	2.7384E-02
483	10.709	19.515	4.00	2.9290E-01	483	10.709	19.515	4.00	1.4733E-01	483	10.709	19.515	4.00	2.7546E-02
484	10.498	19.606	5.00	2.9398E-01	484	10.498	19.606	5.00	1.4679E-01	484	10.498	19.606	5.00	2.7770E-02
485	10.531	19.509	4.00	2.9589E-01	485	10.531	19.509	4.00	1.4776E-01	485	10.531	19.509	4.00	2.7728E-02
486	10.713	19.620	4.00	2.9150E-01	486	10.713	19.620	4.00	1.4619E-01	486	10.713	19.620	4.00	2.7551E-02
487	9.791	34.749	1.00	1.1135E-01	487	9.791	34.749	1.00	5.1955E-02	487	9.791	34.749	1.00	9.4219E-03
488	10.392	35.134	4.00	1.1602E-01	488	10.392	35.134	4.00	5.4491E-02	488	10.392	35.134	4.00	9.2195E-03
489	10.439	35.132	3.00	1.1588E-01	489	10.439	35.132	3.00	5.4568E-02	489	10.439	35.132	3.00	9.2211E-03
490	10.400	35.010	3.00	1.1447E-01	490	10.400	35.010	3.00	5.4089E-02	490	10.400	35.010	3.00	9.2880E-03
491	10.597	35.018	14.00	1.1402E-01	491	10.597	35.018	14.00	5.4443E-02	491	10.597	35.018	14.00	9.2853E-03
492	19.800	28.015	4.00	1.4664E-01	492	19.800	28.015	4.00	7.2577E-02	492	19.800	28.015	4.00	1.4440E-02
493	19.703	28.010	4.00	1.4666E-01	493	19.703	28.010	4.00	7.2587E-02	493	19.703	28.010	4.00	1.4451E-02
494	19.604	28.009	4.00	1.4663E-01	494	19.604	28.009	4.00	7.2576E-02	494	19.604	28.009	4.00	1.4457E-02
495	19.401	28.008	4.00	1.4655E-01	495	19.401	28.008	4.00	7.2542E-02	495	19.401	28.008	4.00	1.4467E-02
496	19.304	28.008	4.00	1.4650E-01	496	19.304	28.008	4.00	7.2520E-02	496	19.304	28.008	4.00	1.4471E-02
497	19.200	28.005	4.00	1.4647E-01	497	19.200	28.005	4.00	7.2509E-02	497	19.200	28.005	4.00	1.4477E-02
498	19.110	28.004	4.00	1.4642E-01	498	19.110	28.004	4.00	7.2490E-02	498	19.110	28.004	4.00	1.4481E-02
499	10.008	26.009	4.00	1.6813E-01	499	10.008	26.009	4.00	8.2888E-02	499	10.008	26.009	4.00	1.6699E-02
500	9.802	26.009	4.00	1.6794E-01	500	9.802	26.009	4.00	8.2807E-02	500	9.802	26.009	4.00	1.6700E-02
501	9.695	26.007	4.00	1.6786E-01	501	9.695	26.007	4.00	8.2772E-02	501	9.695	26.007	4.00	1.6701E-02
502	9.900	26.010	4.00	1.6802E-01	502	9.900	26.010	4.00	8.2842E-02	502	9.900	26.010	4.00	1.6698E-02
503	19.730	27.915	4.00	1.4761E-01	503	19.730	27.915	4.00	7.3036E-02	503	19.730	27.915	4.00	1.4546E-02
504	18.916	27.909	4.00	1.4722E-01	504	18.916	27.909	4.00	7.2876E-02	504	18.916	27.909	4.00	1.4581E-02
505	19.895	28.013	4.00	1.4669E-01	505	19.895	28.013	4.00	7.2598E-02	505	19.895	28.013	4.00	1.4436E-02
506	19.740	24.595	2.00	1.8571E-01	506	19.740	24.595	2.00	9.3386E-02	506	19.740	24.595	2.00	1.9057E-02
507	18.109	24.003	2.00	1.9957E-01	507	18.109	24.003	2.00	1.0099E-01	507	18.109	24.003	2.00	1.9372E-02
508	12.495	19.399	5.00	2.7481E-01	508	12.495	19.399	5.00	1.4634E-01	508	12.495	19.399	5.00	2.7419E-02
509	19.643	24.526	2.00	1.8725E-01	509	19.643	24.526	2.00	9.4211E-02	509	19.643	24.526	2.00	1.9141E-02
510	19.854	24.626	2.00	1.8482E-01	510	19.854	24.626	2.00	9.2887E-02	510	19.854	24.626	2.00	1.9039E-02
511	19.855	24.555	1.00	1.8614E-01	511	19.855	24.555	1.00	9.3566E-02	511	19.855	24.555	1.00	1.9155E-02
512	19.692	24.607	2.00	1.8561E-01	512	19.692	24.607	2.00	9.3353E-02	512	19.692	24.607	2.00	1.9024E-02
513	19.598	24.528	2.00	1.8733E-01	513	19.598	24.528	2.00	9.4266E-02	513	19.598	24.528	2.00	1.9124E-02
514	18.007	24.004	1.00	1.9974E-01	514	18.007	24.004	1.00	1.0104E-01	514	18.007	24.004	1.00	1.9344E-02
515	19.549	24.597	2.00	1.8615E-01	515	19.549	24.597	2.00	9.3685E-02	515	19.549	24.597	2.00	1.8996E-02
516	19.598	24.595	1.00	1.8607E-01	516	19.598	24.595	1.00	9.3625E-02	516	19.598	24.595	1.00	1.9015E-02
517	16.593	22.938	2.00	2.2002E-01	517	16.593	22.938	2.00	1.1175E-01	517	16.593	22.938	2.00	2.1599E-02
518	12.795	19.401	1.00	2.7331E-01	518	12.795	19.401	1.00	1.4622E-01	518	12.795	19.401	1.00	2.7718E-02
519	16.235	22.881	1.00	2.2089E-01	519	16.235	22.881	1.00	1.1217E-01	519	16.235	22.881	1.00	2.1663E-02
520	16.298	22.879	1.00	2.2097E-01	520	16.298	22.879	1.00	1.1222E-01	520	16.298	22.879	1.00	2.1680E-02
521	12.999	19.402	2.00	2.7259E-01	521	12.999	19.402	2.00	1.4618E-01	521	12.999	19.402	2.00	2.7972E-02
522	18.603	29.041	2.00	1.3613E-01	522	18.603	29.041	2.00	6.7633E-02	522	18.603	29.041	2.00	1.3469E-02
523	18.604	28.948	2.00	1.3700E-01	523	18.604	28.948	2.00	6.8046E-02	523	18.604	28.948	2.00	1.3559E-02
524	18.297	18.033	2.00	3.3681E-01	524	18.297	18.033	2.00	1.6454E-01	524	18.297	18.033	2.00	3.0988E-02
525	18.296	17.953	2.00	3.3833E-01	525	18.296	17.953	2.00	1.6329E-01	525	18.296	17.953	2.00	3.1067E-02
526	18.347	17.998	2.00	3.3710E-01	526	18.347	17.998	2.00	1.6508E-01	526	18.347	17.998	2.00	3.0969E-02
527	22.263	25.840	2.00	1.7193E-01	527	22.263	25.840	2.00	8.4918E-02	527	22.263	25.840	2.00	1.7385E-02
528	22.309	25.843	1.00	1.7191E-01	528	22.309	25.843	1.00	8.4910E-02	528	22.309	25.843	1.00	1.7378E-02
529	12.419	23.835	2.00	1.9868E-01	529	12.419	23.835	2.00	9.7926E-02	529	12.419	23.835	2.00	2.1038E-02
530	12.505	23.827	2.00	1.9889E-01	530	12.505	23.827	2.00	9.8025E-02	530	12.505	23.827	2.00	2.1063E-02
531	12.816	23.833	2.00	1.9913E-01	531	12.816	23.833	2.00	9.8132E-02	531	12.816	23.833	2.00	2.1068E-02
532	12.902	23.829	2.00	1.9926E-01	532	12.902	23.829	2.00	9.8194E-02	532	12.902	23.829	2.00	2.1050E-02

Table G-2.6
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (4.590, 12.470)					Moderate Aimpoint (-4.630, 12.370)					Light Aimpoint (-17.760, 12.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	2.0569E-01	533	11.899	23.292	2.00	1.0226E-01	533	11.899	23.292	2.00	2.2069E-02
534	11.910	23.358	2.00	2.0476E-01	534	11.910	23.358	2.00	1.0154E-01	534	11.910	23.358	2.00	2.1934E-02
535	11.983	23.357	2.00	2.0489E-01	535	11.983	23.357	2.00	1.0139E-01	535	11.983	23.357	2.00	2.1951E-02
536	21.399	26.009	1.00	1.6925E-01	536	21.399	26.009	1.00	8.3675E-02	536	21.399	26.009	1.00	1.7141E-02
537	21.395	25.895	2.00	1.7063E-01	537	21.395	25.895	2.00	8.4328E-02	537	21.395	25.895	2.00	1.7311E-02
538	19.362	25.995	2.00	1.6734E-01	538	19.362	25.995	2.00	8.2336E-02	538	19.362	25.995	2.00	1.6804E-02
539	19.426	25.990	2.00	1.6744E-01	539	19.426	25.990	2.00	8.2426E-02	539	19.426	25.990	2.00	1.6830E-02
540	16.793	26.005	1.00	1.6868E-01	540	16.793	26.005	1.00	8.4654E-02	540	16.793	26.005	1.00	1.6493E-02
541	16.793	25.881	2.00	1.7053E-01	541	16.793	25.881	2.00	8.5604E-02	541	16.793	25.881	2.00	1.6628E-02
542	9.000	24.005	1.00	1.9809E-01	542	9.000	24.005	1.00	9.8534E-02	542	9.000	24.005	1.00	1.9268E-02
543	8.999	24.119	2.00	1.9605E-01	543	8.999	24.119	2.00	9.7550E-02	543	8.999	24.119	2.00	1.9056E-02
544	14.356	28.099	2.00	1.4469E-01	544	14.356	28.099	2.00	7.2162E-02	544	14.356	28.099	2.00	1.4204E-02
545	14.394	28.098	2.00	1.4468E-01	545	14.394	28.098	2.00	7.2156E-02	545	14.394	28.098	2.00	1.4208E-02
546	19.549	24.524	3.00	1.8752E-01	546	19.549	24.524	3.00	9.4383E-02	546	19.549	24.524	3.00	1.9115E-02
547	18.194	23.907	2.00	2.0112E-01	547	18.194	23.907	2.00	1.0188E-01	547	18.194	23.907	2.00	1.9576E-02
548	18.195	24.003	5.00	1.9941E-01	548	18.195	24.003	5.00	1.0094E-01	548	18.195	24.003	5.00	1.9416E-02
549	19.642	24.595	2.00	1.8596E-01	549	19.642	24.595	2.00	9.3552E-02	549	19.642	24.595	2.00	1.9028E-02
550	17.921	24.011	1.00	1.9975E-01	550	17.921	24.011	1.00	1.0101E-01	550	17.921	24.011	1.00	1.9324E-02
551	17.953	24.010	1.00	1.9972E-01	551	17.953	24.010	1.00	1.0101E-01	551	17.953	24.010	1.00	1.9328E-02
552	17.984	24.006	1.00	1.9974E-01	552	17.984	24.006	1.00	1.0103E-01	552	17.984	24.006	1.00	1.9338E-02
553	21.448	28.530	3.00	1.4141E-01	553	21.448	28.530	3.00	7.0110E-02	553	21.448	28.530	3.00	1.3826E-02
554	22.592	28.608	9.00	1.4004E-01	554	22.592	28.608	9.00	6.9860E-02	554	22.592	28.608	9.00	1.3642E-02
555	22.490	28.608	4.00	1.4004E-01	555	22.490	28.608	4.00	6.9861E-02	555	22.490	28.608	4.00	1.3643E-02
556	22.395	28.610	9.00	1.4001E-01	556	22.395	28.610	9.00	6.9849E-02	556	22.395	28.610	9.00	1.3655E-02
557	22.291	28.610	9.00	1.4001E-01	557	22.291	28.610	9.00	6.9844E-02	557	22.291	28.610	9.00	1.3669E-02
558	22.098	28.610	9.00	1.4018E-01	558	22.098	28.610	9.00	6.9828E-02	558	22.098	28.610	9.00	1.3692E-02
559	21.996	28.605	4.00	1.4032E-01	559	21.996	28.605	4.00	6.9841E-02	559	21.996	28.605	4.00	1.3708E-02
560	21.900	28.606	9.00	1.4038E-01	560	21.900	28.606	9.00	6.9821E-02	560	21.900	28.606	9.00	1.3715E-02
561	21.782	28.607	9.00	1.4046E-01	561	21.782	28.607	9.00	6.9795E-02	561	21.782	28.607	9.00	1.3723E-02
562	21.586	28.605	9.00	1.4060E-01	562	21.586	28.605	9.00	6.9761E-02	562	21.586	28.605	9.00	1.3736E-02
563	21.490	28.608	4.00	1.4063E-01	563	21.490	28.608	4.00	6.9740E-02	563	21.490	28.608	4.00	1.3735E-02
564	21.392	28.609	9.00	1.4067E-01	564	21.392	28.609	9.00	6.9757E-02	564	21.392	28.609	9.00	1.3736E-02
565	21.297	28.609	9.00	1.4071E-01	565	21.297	28.609	9.00	6.9776E-02	565	21.297	28.609	9.00	1.3737E-02
566	18.896	28.003	9.00	1.4628E-01	566	18.896	28.003	9.00	7.2432E-02	566	18.896	28.003	9.00	1.4487E-02
567	18.792	28.006	4.00	1.4617E-01	567	18.792	28.006	4.00	7.2384E-02	567	18.792	28.006	4.00	1.4485E-02
568	18.698	28.005	9.00	1.4610E-01	568	18.698	28.005	9.00	7.2357E-02	568	18.698	28.005	9.00	1.4487E-02
569	18.591	28.007	9.00	1.4599E-01	569	18.591	28.007	9.00	7.2308E-02	569	18.591	28.007	9.00	1.4485E-02
570	16.849	27.921	3.00	1.4533E-01	570	16.849	27.921	3.00	7.1742E-02	570	16.849	27.921	3.00	1.4501E-02
571	16.373	27.920	3.00	1.4504E-01	571	16.373	27.920	3.00	7.1942E-02	571	16.373	27.920	3.00	1.4457E-02
572	17.502	28.010	9.00	1.4483E-01	572	17.502	28.010	9.00	7.1766E-02	572	17.502	28.010	9.00	1.4456E-02
573	17.394	28.011	4.00	1.4479E-01	573	17.394	28.011	4.00	7.1696E-02	573	17.394	28.011	4.00	1.4449E-02
574	17.295	28.008	9.00	1.4478E-01	574	17.295	28.008	9.00	7.1648E-02	574	17.295	28.008	9.00	1.4446E-02
575	17.196	28.011	9.00	1.4471E-01	575	17.196	28.011	9.00	7.1570E-02	575	17.196	28.011	9.00	1.4437E-02
576	16.999	28.008	9.00	1.4465E-01	576	16.999	28.008	9.00	7.1450E-02	576	16.999	28.008	9.00	1.4426E-02
577	16.891	28.005	4.00	1.4462E-01	577	16.891	28.005	4.00	7.1388E-02	577	16.891	28.005	4.00	1.4421E-02
578	16.792	28.007	9.00	1.4455E-01	578	16.792	28.007	9.00	7.1333E-02	578	16.792	28.007	9.00	1.4410E-02
579	16.699	28.004	9.00	1.4452E-01	579	16.699	28.004	9.00	7.1322E-02	579	16.699	28.004	9.00	1.4405E-02
580	16.495	28.006	9.00	1.4437E-01	580	16.495	28.006	9.00	7.1343E-02	580	16.495	28.006	9.00	1.4384E-02
581	16.394	28.009	4.00	1.4428E-01	581	16.394	28.009	4.00	7.1421E-02	581	16.394	28.009	4.00	1.4371E-02
582	16.290	28.015	9.00	1.4415E-01	582	16.290	28.015	9.00	7.1482E-02	582	16.290	28.015	9.00	1.4357E-02
583	16.196	28.010	9.00	1.4412E-01	583	16.196	28.010	9.00	7.1592E-02	583	16.196	28.010	9.00	1.4361E-02
584	9.325	25.906	3.00	1.6856E-01	584	9.325	25.906	3.00	8.3128E-02	584	9.325	25.906	3.00	1.6812E-02
585	8.911	25.905	3.00	1.6801E-01	585	8.911	25.905	3.00	8.3260E-02	585	8.911	25.905	3.00	1.6795E-02
586	9.496	26.011	9.00	1.6759E-01	586	9.496	26.011	9.00	8.2659E-02	586	9.496	26.011	9.00	1.6694E-02
587	9.392	26.009	4.00	1.6749E-01	587	9.392	26.009	4.00	8.2618E-02	587	9.392	26.009	4.00	1.6694E-02
588	9.297	26.006	9.00	1.6741E-01	588	9.297	26.006	9.00	8.2584E-02	588	9.297	26.006	9.00	1.6694E-02
589	9.197	26.004	9.00	1.6731E-01	589	9.197	26.004	9.00	8.2541E-02	589	9.197	26.004	9.00	1.6693E-02
590	9.003	26.012	9.00	1.6696E-01	590	9.003	26.012	9.00	8.2387E-02	590	9.003	26.012	9.00	1.6675E-02
591	8.898	26.006	4.00	1.6687E-01	591	8.898	26.006	4.00	8.2521E-02	591	8.898	26.006	4.00	1.6677E-02
592	8.795	26.012	9.00	1.6665E-01	592	8.795	26.012	9.00	8.2594E-02	592	8.795	26.012	9.00	1.6664E-02
593	8.686	26.009	9.00	1.6652E-01	593	8.686	26.009	9.00	8.2735E-02	593	8.686	26.009	9.00	1.6660E-02
594	21.294	28.215	3.00	1.4459E-01	594	21.294	28.215	3.00	7.1658E-02	594	21.294	28.215	3.00	1.4196E-02
595	21.351	28.210	5.00	1.4461E-01	595	21.351	28.210	5.00	7.1702E-02	595	21.351	28.210	5.00	1.4202E-02
596	21.971	28.519	3.00	1.4118E-01	596	21.971	28.519	3.00	7.0273E-02	596	21.971	28.519	3.00	1.3810E-02
597	9.898	28.997	5.00	1.3711E-01	597	9.898	28.997	5.00	6.8015E-02	597	9.898	28.997	5.00	1.3467E-02
598	9.956	28.928	5.00	1.3772E-01	598	9.956	28.928	5.00	6.8351E-02	598	9.956	28.928	5.00	1.3534E-02
599	10.308	28.998	5.00	1.3715E-01	599	10.308	28.998	5.00	6.8104E-02	599	10.308	28.998	5.00	1.3447E-02
600	10.203	28.998	5.00	1.3711E-01	600	10.203	28.998	5.00	6.8084E-02	600	10.203	28.998	5.00	1.3453E-02
601	10.260	28.932	5.00	1.3777E-01	601	10.260	28.932	5.00	6.8402E-02	601	10.260	28.932	5.00	1.3516E-02
602	9.995	29.002	5.00	1.3705E-01	602	9.995	29.002	5.00	6.8018E-02	602	9.995	29.002	5.00	1.3458E-02
603	19.799	24.606	6.00	1.8534E-01	603	19.799	24.606	6.00	9.3177E-02	603	19.799	24.606	6.00	1.9056E-02
604	22.504	25.918	3.00	1.7106E-01	604	22.504	25.918	3.00	8.4504E-02	604	22.504	25.918	3.00	1.7247E-02
605	22.106	25.906	3.00	1.7103E-01	605	22.106	25.906	3.00	8.4501E-02	605	22.106	25.906	3.00	1.7294E-02
606	12.460	23.842	8.00	1.9863E-01	606	12.460	23.842	8.00	9.7901E-02	606	12.460	23.842	8.00	2.1028E-02
607	12.857	23.843	8.00	1.9902E-01	607	12.857	23.843	8.00	9.8082E-02	607	12.857	23.843	8.00	2.1038E-02
608	18.150	24.013	2.00	1.9932E-01	608	18.150	24.013	2.00	1.0087E-01	608	18.150	24.013	2.00	1.9376E-02

Table G-2.6
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (4.590, 12.470)					Moderate Aimpoint (-4.630, 12.370)					Light Aimpoint (-17.760, 12.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	1.8667E-01	609	19.796	24.536	4.00	9.3853E-02	609	19.796	24.536	4.00	1.9170E-02
610	18.058	24.013	3.00	1.9949E-01	610	18.058	24.013	3.00	1.0092E-01	610	18.058	24.013	3.00	1.9329E-02
611	16.692	23.013	3.00	2.1865E-01	611	16.692	23.013	3.00	1.1102E-01	611	16.692	23.013	3.00	2.1443E-02
612	16.746	22.942	2.00	2.1998E-01	612	16.746	22.942	2.00	1.1174E-01	612	16.746	22.942	2.00	2.1615E-02
613	16.797	22.945	2.00	2.1993E-01	613	16.797	22.945	2.00	1.1173E-01	613	16.797	22.945	2.00	2.1616E-02
614	16.850	22.948	2.00	2.1987E-01	614	16.850	22.948	2.00	1.1172E-01	614	16.850	22.948	2.00	2.1617E-02
615	16.101	23.000	3.00	2.1857E-01	615	16.101	23.000	3.00	1.1089E-01	615	16.101	23.000	3.00	2.1472E-02
616	16.299	23.015	3.00	2.1845E-01	616	16.299	23.015	3.00	1.1086E-01	616	16.299	23.015	3.00	2.1371E-02
617	16.494	23.007	3.00	2.1870E-01	617	16.494	23.007	3.00	1.1103E-01	617	16.494	23.007	3.00	2.1423E-02
618	16.642	23.012	4.00	2.1866E-01	618	16.642	23.012	4.00	1.1102E-01	618	16.642	23.012	4.00	2.1437E-02
619	16.849	23.009	4.00	2.1874E-01	619	16.849	23.009	4.00	1.1109E-01	619	16.849	23.009	4.00	2.1477E-02
620	16.549	22.933	2.00	2.2010E-01	620	16.549	22.933	2.00	1.1179E-01	620	16.549	22.933	2.00	2.1602E-02
621	18.699	29.056	8.00	1.3607E-01	621	18.699	29.056	8.00	6.7598E-02	621	18.699	29.056	8.00	1.3454E-02
622	18.700	28.951	8.00	1.3705E-01	622	18.700	28.951	8.00	6.8064E-02	622	18.700	28.951	8.00	1.3555E-02
623	18.803	29.056	8.00	1.3614E-01	623	18.803	29.056	8.00	6.7630E-02	623	18.803	29.056	8.00	1.3452E-02
624	18.800	28.952	8.00	1.3711E-01	624	18.800	28.952	8.00	6.8090E-02	624	18.800	28.952	8.00	1.3552E-02
625	18.895	29.057	8.00	1.3620E-01	625	18.895	29.057	8.00	6.7652E-02	625	18.895	29.057	8.00	1.3449E-02
626	18.894	28.945	8.00	1.3724E-01	626	18.894	28.945	8.00	6.8149E-02	626	18.894	28.945	8.00	1.3557E-02
627	19.005	29.055	2.00	1.3628E-01	627	19.005	29.055	2.00	6.7690E-02	627	19.005	29.055	2.00	1.3448E-02
628	19.003	28.949	2.00	1.3727E-01	628	19.003	28.949	2.00	6.8160E-02	628	19.003	28.949	2.00	1.3550E-02
629	19.193	29.006	3.00	1.3685E-01	629	19.193	29.006	3.00	6.7952E-02	629	19.193	29.006	3.00	1.3488E-02
630	21.326	28.133	4.00	1.4539E-01	630	21.326	28.133	4.00	7.2090E-02	630	21.326	28.133	4.00	1.4294E-02
631	21.401	25.959	2.00	1.6986E-01	631	21.401	25.959	2.00	8.3963E-02	631	21.401	25.959	2.00	1.7216E-02
632	16.794	25.948	2.00	1.6952E-01	632	16.794	25.948	2.00	8.5089E-02	632	16.794	25.948	2.00	1.6555E-02
633	9.003	24.067	2.00	1.9697E-01	633	9.003	24.067	2.00	9.7994E-02	633	9.003	24.067	2.00	1.9155E-02
634	14.486	28.839	4.00	1.3629E-01	634	14.486	28.839	4.00	6.8141E-02	634	14.486	28.839	4.00	1.3570E-02
635	13.851	28.915	3.00	1.3621E-01	635	13.851	28.915	3.00	6.7920E-02	635	13.851	28.915	3.00	1.3455E-02
636	14.853	28.922	3.00	1.3504E-01	636	14.853	28.922	3.00	6.7545E-02	636	14.853	28.922	3.00	1.3521E-02
637	14.327	28.917	3.00	1.3556E-01	637	14.327	28.917	3.00	6.7788E-02	637	14.327	28.917	3.00	1.3493E-02
638	16.050	23.000	6.00	2.1852E-01	638	16.050	23.000	6.00	1.1086E-01	638	16.050	23.000	6.00	2.1492E-02
639	16.241	23.016	4.00	2.1839E-01	639	16.241	23.016	4.00	1.1082E-01	639	16.241	23.016	4.00	2.1391E-02
640	16.446	23.003	4.00	2.1876E-01	640	16.446	23.003	4.00	1.1105E-01	640	16.446	23.003	4.00	2.1424E-02
641	14.697	29.012	4.00	1.3422E-01	641	14.697	29.012	4.00	6.7147E-02	641	14.697	29.012	4.00	1.3436E-02
642	14.497	29.005	4.00	1.3447E-01	642	14.497	29.005	4.00	6.7268E-02	642	14.497	29.005	4.00	1.3430E-02
643	14.397	29.006	4.00	1.3454E-01	643	14.397	29.006	4.00	6.7300E-02	643	14.397	29.006	4.00	1.3422E-02
644	14.295	29.014	4.00	1.3452E-01	644	14.295	29.014	4.00	6.7293E-02	644	14.295	29.014	4.00	1.3408E-02
645	14.193	29.009	4.00	1.3474E-01	645	14.193	29.009	4.00	6.7350E-02	645	14.193	29.009	4.00	1.3404E-02
646	14.000	29.008	4.00	1.3505E-01	646	14.000	29.008	4.00	6.7406E-02	646	14.000	29.008	4.00	1.3390E-02
647	13.910	29.002	4.00	1.3525E-01	647	13.910	29.002	4.00	6.7457E-02	647	13.910	29.002	4.00	1.3387E-02
648	13.802	29.011	4.00	1.3532E-01	648	13.802	29.011	4.00	6.7430E-02	648	13.802	29.011	4.00	1.3369E-02
649	13.698	29.008	4.00	1.3549E-01	649	13.698	29.008	4.00	6.7462E-02	649	13.698	29.008	4.00	1.3362E-02
650	15.002	28.999	4.00	1.3458E-01	650	15.002	28.999	4.00	6.7064E-02	650	15.002	28.999	4.00	1.3463E-02
651	14.906	29.008	4.00	1.3439E-01	651	14.906	29.008	4.00	6.7068E-02	651	14.906	29.008	4.00	1.3451E-02
652	14.799	29.006	4.00	1.3428E-01	652	14.799	29.006	4.00	6.7131E-02	652	14.799	29.006	4.00	1.3447E-02
653	11.009	29.807	3.00	1.2964E-01	653	11.009	29.807	3.00	6.4473E-02	653	11.009	29.807	3.00	1.2598E-02
654	11.011	29.702	3.00	1.3062E-01	654	11.011	29.702	3.00	6.4945E-02	654	11.011	29.702	3.00	1.2698E-02
655	18.499	29.000	8.00	1.3643E-01	655	18.499	29.000	8.00	6.7778E-02	655	18.499	29.000	8.00	1.3510E-02
656	17.757	23.952	4.00	2.0103E-01	656	17.757	23.952	4.00	1.0165E-01	656	17.757	23.952	4.00	1.9445E-02
657	9.201	25.784	4.00	1.6977E-01	657	9.201	25.784	4.00	8.3810E-02	657	9.201	25.784	4.00	1.6950E-02
658	18.138	17.962	7.00	3.3939E-01	658	18.138	17.962	7.00	1.6005E-01	658	18.138	17.962	7.00	3.1234E-02
659	21.433	25.945	1.00	1.7006E-01	659	21.433	25.945	1.00	8.4057E-02	659	21.433	25.945	1.00	1.7238E-02
660	21.362	25.950	2.00	1.6993E-01	660	21.362	25.950	2.00	8.3998E-02	660	21.362	25.950	2.00	1.7227E-02
661	11.945	23.287	3.00	2.0584E-01	661	11.945	23.287	3.00	1.0221E-01	661	11.945	23.287	3.00	2.2090E-02
662	16.562	22.997	4.00	2.1892E-01	662	16.562	22.997	4.00	1.1115E-01	662	16.562	22.997	4.00	2.1458E-02
663	16.365	22.998	4.00	2.1881E-01	663	16.365	22.998	4.00	1.1106E-01	663	16.365	22.998	4.00	2.1420E-02
664	16.164	22.999	4.00	2.1865E-01	664	16.164	22.999	4.00	1.1094E-01	664	16.164	22.999	4.00	2.1451E-02
665	18.125	23.910	2.00	2.0119E-01	665	18.125	23.910	2.00	1.0190E-01	665	18.125	23.910	2.00	1.9559E-02
666	12.931	19.598	4.00	2.7083E-01	666	12.931	19.598	4.00	1.4415E-01	666	12.931	19.598	4.00	2.7989E-02
667	12.317	19.491	12.00	2.7498E-01	667	12.317	19.491	12.00	1.4548E-01	667	12.317	19.491	12.00	2.7331E-02
668	11.795	23.199	2.00	2.0687E-01	668	11.795	23.199	2.00	1.0347E-01	668	11.795	23.199	2.00	2.2241E-02
669	11.842	23.201	2.00	2.0692E-01	669	11.842	23.201	2.00	1.0335E-01	669	11.842	23.201	2.00	2.2248E-02
670	11.895	23.199	2.00	2.0703E-01	670	11.895	23.199	2.00	1.0326E-01	670	11.895	23.199	2.00	2.2264E-02
671	11.946	23.198	2.00	2.0713E-01	671	11.946	23.198	2.00	1.0315E-01	671	11.946	23.198	2.00	2.2277E-02
672	11.994	23.199	2.00	2.0719E-01	672	11.994	23.199	2.00	1.0304E-01	672	11.994	23.199	2.00	2.2285E-02
673	12.039	23.196	2.00	2.0730E-01	673	12.039	23.196	2.00	1.0296E-01	673	12.039	23.196	2.00	2.2301E-02
674	19.101	28.996	3.00	1.3689E-01	674	19.101	28.996	3.00	6.7975E-02	674	19.101	28.996	3.00	1.3501E-02
675	18.397	17.990	3.00	3.3687E-01	675	18.397	17.990	3.00	1.6604E-01	675	18.397	17.990	3.00	3.0923E-02
676	12.192	19.492	2.00	2.7586E-01	676	12.192	19.492	2.00	1.4555E-01	676	12.192	19.492	2.00	2.7255E-02
677	12.542	19.394	1.00	2.7460E-01	677	12.542	19.394	1.00	1.4637E-01	677	12.542	19.394	1.00	2.7457E-02
678	12.890	19.406	1.00	2.7290E-01	678	12.890	19.406	1.00	1.4615E-01	678	12.890	19.406	1.00	2.7834E-02
679	12.956	19.406	2.00	2.7268E-01	679	12.956	19.406	2.00	1.4614E-01	679	12.956	19.406	2.00	2.7918E-02
680	16.296	22.933	1.00	2.1997E-01	680	16.296	22.933	1.00	1.1168E-01	680	16.296	22.933	1.00	2.1555E-02
681	16.235	22.940	1.00	2.1979E-01	681	16.235	22.940	1.00	1.1157E-01	681	16.235	22.940	1.00	2.1530E-02
682	16.190	22.928	1.00	2.1998E-01	682	16.190	22.928	1.00	1.1167E-01	682	16.190	22.928	1.00	2.1569E-02
683	16.896	22.930	2.00	2.2021E-01	683	16.896	22.930	2.00	1.1192E-01	683	16.896	22.930	2.00	2.1666E-02
684	16.136	22.929	1.00	2.1992E-01	684	16.136	22.929	1.00	1.1162E-01	684	16.136	22.929	1.00	2.1587E-02

Table G-2.6
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (4.590, 12.470)					Moderate Aimpoint (-4.630, 12.370)					Light Aimpoint (-17.760, 12.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	2.2022E-01	685	16.641	22.928	5.00	1.1186E-01	685	16.641	22.928	5.00	2.1630E-02
686	16.494	22.924	3.00	2.2025E-01	686	16.494	22.924	3.00	1.1186E-01	686	16.494	22.924	3.00	2.1613E-02
687	16.440	22.920	4.00	2.2030E-01	687	16.440	22.920	4.00	1.1188E-01	687	16.440	22.920	4.00	2.1613E-02
688	16.390	22.926	5.00	2.2016E-01	688	16.390	22.926	5.00	1.1179E-01	688	16.390	22.926	5.00	2.1589E-02
689	16.350	22.931	6.00	2.2004E-01	689	16.350	22.931	6.00	1.1173E-01	689	16.350	22.931	6.00	2.1570E-02
690	16.896	23.000	2.00	2.1890E-01	690	16.896	23.000	2.00	1.1120E-01	690	16.896	23.000	2.00	2.1505E-02
691	16.001	22.991	2.00	2.1864E-01	691	16.001	22.991	2.00	1.1091E-01	691	16.001	22.991	2.00	2.1526E-02
692	12.685	19.399	1.00	2.7382E-01	692	12.685	19.399	1.00	1.4627E-01	692	12.685	19.399	1.00	2.7597E-02
693	12.747	19.397	1.00	2.7355E-01	693	12.747	19.397	1.00	1.4627E-01	693	12.747	19.397	1.00	2.7662E-02
694	12.838	19.408	4.00	2.7308E-01	694	12.838	19.408	4.00	1.4614E-01	694	12.838	19.408	4.00	2.7772E-02
695	8.972	24.054	1.00	1.9727E-01	695	8.972	24.054	1.00	9.8139E-02	695	8.972	24.054	1.00	1.9156E-02
696	16.767	22.987	4.00	2.1915E-01	696	16.767	22.987	4.00	1.1129E-01	696	16.767	22.987	4.00	2.1515E-02
697	16.828	25.940	1.00	1.6962E-01	697	16.828	25.940	1.00	8.5139E-02	697	16.828	25.940	1.00	1.6567E-02
698	9.029	24.053	2.00	1.9716E-01	698	9.029	24.053	2.00	9.8088E-02	698	9.029	24.053	2.00	1.9200E-02
699	16.757	25.938	2.00	1.6969E-01	699	16.757	25.938	2.00	8.5176E-02	699	16.757	25.938	2.00	1.6562E-02
700	19.394	25.992	2.00	1.6740E-01	700	19.394	25.992	2.00	8.2384E-02	700	19.394	25.992	2.00	1.6818E-02
701	19.317	24.557	2.00	1.8739E-01	701	19.317	24.557	2.00	9.4421E-02	701	19.317	24.557	2.00	1.8984E-02
702	22.076	28.418	2.00	1.4209E-01	702	22.076	28.418	2.00	7.0802E-02	702	22.076	28.418	2.00	1.3919E-02
703	18.813	27.821	2.00	1.4801E-01	703	18.813	27.821	2.00	7.3253E-02	703	18.813	27.821	2.00	1.4672E-02
704	9.445	25.819	2.00	1.6969E-01	704	9.445	25.819	2.00	8.3652E-02	704	9.445	25.819	2.00	1.6917E-02
705	17.004	27.820	2.00	1.4630E-01	705	17.004	27.820	2.00	7.2317E-02	705	17.004	27.820	2.00	1.4614E-02
706	21.720	28.201	4.00	1.4450E-01	706	21.720	28.201	4.00	7.1852E-02	706	21.720	28.201	4.00	1.4204E-02
707	12.902	24.008	5.00	1.9673E-01	707	12.902	24.008	5.00	9.6992E-02	707	12.902	24.008	5.00	2.0719E-02
708	12.999	24.009	5.00	1.9680E-01	708	12.999	24.009	5.00	9.7022E-02	708	12.999	24.009	5.00	2.0706E-02
709	12.395	24.004	5.00	1.9627E-01	709	12.395	24.004	5.00	9.6783E-02	709	12.395	24.004	5.00	2.0699E-02
710	12.311	24.005	5.00	1.9616E-01	710	12.311	24.005	5.00	9.6729E-02	710	12.311	24.005	5.00	2.0688E-02
711	12.600	24.007	5.00	1.9646E-01	711	12.600	24.007	5.00	9.6868E-02	711	12.600	24.007	5.00	2.0710E-02
712	12.497	24.007	5.00	1.9635E-01	712	12.497	24.007	5.00	9.6817E-02	712	12.497	24.007	5.00	2.0702E-02
713	12.695	24.010	5.00	1.9652E-01	713	12.695	24.010	5.00	9.6892E-02	713	12.695	24.010	5.00	2.0709E-02
714	12.801	24.013	5.00	1.9657E-01	714	12.801	24.013	5.00	9.6918E-02	714	12.801	24.013	5.00	2.0707E-02
715	22.588	26.007	4.00	1.6999E-01	715	22.588	26.007	4.00	8.3998E-02	715	22.588	26.007	4.00	1.7104E-02
716	22.004	26.006	4.00	1.6975E-01	716	22.004	26.006	4.00	8.3898E-02	716	22.004	26.006	4.00	1.7148E-02
717	22.104	26.006	4.00	1.6981E-01	717	22.104	26.006	4.00	8.3923E-02	717	22.104	26.006	4.00	1.7144E-02
718	22.503	26.012	4.00	1.6990E-01	718	22.503	26.012	4.00	8.3960E-02	718	22.503	26.012	4.00	1.7106E-02
719	22.392	26.009	4.00	1.6990E-01	719	22.392	26.009	4.00	8.3961E-02	719	22.392	26.009	4.00	1.7120E-02
720	22.186	26.003	4.00	1.6989E-01	720	22.186	26.003	4.00	8.3958E-02	720	22.186	26.003	4.00	1.7144E-02
721	19.546	27.857	4.00	1.4811E-01	721	19.546	27.857	4.00	7.3277E-02	721	19.546	27.857	4.00	1.4615E-02
722	17.115	27.880	4.00	1.4583E-01	722	17.115	27.880	4.00	7.2117E-02	722	17.115	27.880	4.00	1.4562E-02
723	9.493	25.876	4.00	1.6910E-01	723	9.493	25.876	4.00	8.3373E-02	723	9.493	25.876	4.00	1.6851E-02
724	22.161	28.479	4.00	1.4142E-01	724	22.161	28.479	4.00	7.0500E-02	724	22.161	28.479	4.00	1.3838E-02
725	12.805	23.915	4.00	1.9796E-01	725	12.805	23.915	4.00	9.7576E-02	725	12.805	23.915	4.00	2.0903E-02
726	12.900	23.910	4.00	1.9811E-01	726	12.900	23.910	4.00	9.7648E-02	726	12.900	23.910	4.00	2.0908E-02
727	12.997	23.909	4.00	1.9821E-01	727	12.997	23.909	4.00	9.7692E-02	727	12.997	23.909	4.00	2.0882E-02
728	12.313	23.904	4.00	1.9758E-01	728	12.313	23.904	4.00	9.7404E-02	728	12.313	23.904	4.00	2.0888E-02
729	18.395	29.001	4.00	1.3639E-01	729	18.395	29.001	4.00	6.7736E-02	729	18.395	29.001	4.00	1.3509E-02
730	12.394	23.906	4.00	1.9765E-01	730	12.394	23.906	4.00	9.7436E-02	730	12.394	23.906	4.00	2.0894E-02
731	12.497	23.905	4.00	1.9778E-01	731	12.497	23.905	4.00	9.7498E-02	731	12.497	23.905	4.00	2.0905E-02
732	12.598	23.906	4.00	1.9788E-01	732	12.598	23.906	4.00	9.7542E-02	732	12.598	23.906	4.00	2.0911E-02
733	12.698	23.904	4.00	1.9801E-01	733	12.698	23.904	4.00	9.7603E-02	733	12.698	23.904	4.00	2.0921E-02
734	18.172	18.053	4.00	3.3739E-01	734	18.172	18.053	4.00	1.6216E-01	734	18.172	18.053	4.00	3.1106E-02
735	12.647	19.408	1.00	2.7391E-01	735	12.647	19.408	1.00	1.4618E-01	735	12.647	19.408	1.00	2.7564E-02
736	12.592	19.404	1.00	2.7423E-01	736	12.592	19.404	1.00	1.4625E-01	736	12.592	19.404	1.00	2.7509E-02
737	12.719	19.510	4.00	2.7255E-01	737	12.719	19.510	4.00	1.4511E-01	737	12.719	19.510	4.00	2.7694E-02
738	12.927	19.510	8.00	2.7176E-01	738	12.927	19.510	8.00	1.4507E-01	738	12.927	19.510	8.00	2.7941E-02
739	12.496	19.604	5.00	2.7266E-01	739	12.496	19.604	5.00	1.4420E-01	739	12.496	19.604	5.00	2.7515E-02
740	12.521	19.496	4.00	2.7368E-01	740	12.521	19.496	4.00	1.4532E-01	740	12.521	19.496	4.00	2.7492E-02
741	12.723	19.598	4.00	2.7160E-01	741	12.723	19.598	4.00	1.4419E-01	741	12.723	19.598	4.00	2.7738E-02
742	16.695	22.940	1.00	2.2001E-01	742	16.695	22.940	1.00	1.1175E-01	742	16.695	22.940	1.00	2.1611E-02
743	18.009	23.927	4.00	2.0109E-01	743	18.009	23.927	4.00	1.0179E-01	743	18.009	23.927	4.00	1.9516E-02
744	18.059	23.922	3.00	2.0110E-01	744	18.059	23.922	3.00	1.0181E-01	744	18.059	23.922	3.00	1.9529E-02
745	18.002	23.818	14.00	2.0304E-01	745	18.002	23.818	14.00	1.0287E-01	745	18.002	23.818	14.00	1.9760E-02
746	18.194	23.815	3.00	2.0276E-01	746	18.194	23.815	3.00	1.0279E-01	746	18.194	23.815	3.00	1.9775E-02
747	15.000	16.755	3.00	2.2228E-01	747	15.000	16.755	3.00	9.6096E-02	747	15.000	16.755	3.00	2.8759E-02
748	21.435	21.006	3.00	2.6018E-01	748	21.435	21.006	3.00	1.3282E-01	748	21.435	21.006	3.00	2.5255E-02
749	21.543	21.007	3.00	2.6007E-01	749	21.543	21.007	3.00	1.3287E-01	749	21.543	21.007	3.00	2.5246E-02
750	21.396	20.948	2.00	2.6158E-01	750	21.396	20.948	2.00	1.3352E-01	750	21.396	20.948	2.00	2.5354E-02
751	21.435	20.949	2.00	2.6152E-01	751	21.435	20.949	2.00	1.3353E-01	751	21.435	20.949	2.00	2.5348E-02
752	21.345	20.949	2.00	2.6161E-01	752	21.345	20.949	2.00	1.3348E-01	752	21.345	20.949	2.00	2.5357E-02
753	21.483	21.080	2.00	2.5840E-01	753	21.483	21.080	2.00	1.3193E-01	753	21.483	21.080	2.00	2.5129E-02
754	21.432	21.073	2.00	2.5861E-01	754	21.432	21.073	2.00	1.3199E-01	754	21.432	21.073	2.00	2.5145E-02
755	14.953	16.709	2.00	2.2033E-01	755	14.953	16.709	2.00	9.5052E-02	755	14.953	16.709	2.00	2.8412E-02
756	21.227	21.010	2.00	2.6032E-01	756	21.227	21.010	2.00	1.3267E-01	756	21.227	21.010	2.00	2.5271E-02
757	21.394	21.073	4.00	2.5864E-01	757	21.394	21.073	4.00	1.3197E-01	757	21.394	21.073	4.00	2.5148E-02
758	21.397	21.007	3.00	2.6020E-01	758	21.397	21.007	3.00	1.3279E-01	758	21.397	21.007	3.00	2.5257E-02
759	14.954	16.752	4.00	2.2219E-01	759	14.954	16.752	4.00	9.6282E-02	759	14.954	16.752	4.00	2.8573E-02
760	14.400	15.346	2.00	1.5069E-01	760	14.400	15.346	2.00	5.2825E-02	760	14.400	15.346	2.00	2.0731E-02

Table G-2.6
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (4.590, 12.470)					Moderate Aimpoint (-4.630, 12.370)					Light Aimpoint (-17.760, 12.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	3.3059E-01	761	17.998	18.471	4.00	1.6403E-01	761	17.998	18.471	4.00	3.0862E-02
762	14.929	14.860	4.00	1.1086E-01	762	14.929	14.860	4.00	4.7177E-02	762	14.929	14.860	4.00	2.0238E-02
763	15.357	15.405	3.00	1.4829E-01	763	15.357	15.405	3.00	6.4292E-02	763	15.357	15.405	3.00	2.3957E-02
764	21.197	20.955	2.00	2.6165E-01	764	21.197	20.955	2.00	1.3334E-01	764	21.197	20.955	2.00	2.5366E-02
765	21.195	21.014	3.00	2.6026E-01	765	21.195	21.014	3.00	1.3260E-01	765	21.195	21.014	3.00	2.5269E-02
766	14.298	15.349	9.00	1.5248E-01	766	14.298	15.349	9.00	5.4412E-02	766	14.298	15.349	9.00	2.0423E-02
767	17.905	18.470	4.00	3.3060E-01	767	17.905	18.470	4.00	1.6269E-01	767	17.905	18.470	4.00	3.0971E-02
768	18.003	14.798	7.00	2.2098E-01	768	18.003	14.798	7.00	1.0195E-01	768	18.003	14.798	7.00	2.7410E-02
769	21.345	21.006	2.00	2.6027E-01	769	21.345	21.006	2.00	1.3278E-01	769	21.345	21.006	2.00	2.5264E-02
770	18.800	19.002	2.00	3.1403E-01	770	18.800	19.002	2.00	1.5719E-01	770	18.800	19.002	2.00	2.9421E-02
771	18.674	18.999	7.00	3.1491E-01	771	18.674	18.999	7.00	1.5730E-01	771	18.674	18.999	7.00	2.9540E-02
772	18.736	18.998	8.00	3.1453E-01	772	18.736	18.998	8.00	1.5728E-01	772	18.736	18.998	8.00	2.9484E-02
773	18.870	19.061	6.00	3.1237E-01	773	18.870	19.061	6.00	1.5645E-01	773	18.870	19.061	6.00	2.9286E-02
774	17.506	14.808	6.00	2.0245E-01	774	17.506	14.808	6.00	9.2214E-02	774	17.506	14.808	6.00	2.7622E-02
775	18.651	19.059	8.00	3.1382E-01	775	18.651	19.059	8.00	1.5660E-01	775	18.651	19.059	8.00	2.9488E-02
776	17.999	14.606	4.00	2.1315E-01	776	17.999	14.606	4.00	9.8072E-02	776	17.999	14.606	4.00	2.5627E-02
777	18.950	19.002	4.00	3.1310E-01	777	18.950	19.002	4.00	1.5712E-01	777	18.950	19.002	4.00	2.9289E-02
778	18.793	15.558	1.00	2.8167E-01	778	18.793	15.558	1.00	1.3313E-01	778	18.793	15.558	1.00	2.9375E-02
779	21.348	21.077	3.00	2.5859E-01	779	21.348	21.077	3.00	1.3189E-01	779	21.348	21.077	3.00	2.5145E-02
780	18.842	15.405	3.00	2.7757E-01	780	18.842	15.405	3.00	1.3057E-01	780	18.842	15.405	3.00	2.8107E-02
781	21.287	20.950	2.00	2.6165E-01	781	21.287	20.950	2.00	1.3344E-01	781	21.287	20.950	2.00	2.5362E-02
782	18.636	15.483	5.00	2.7259E-01	782	18.636	15.483	5.00	1.2834E-01	782	18.636	15.483	5.00	3.0140E-02
783	18.794	15.483	6.00	2.7876E-01	783	18.794	15.483	6.00	1.3174E-01	783	18.794	15.483	6.00	2.8931E-02
784	18.591	15.481	2.00	2.7076E-01	784	18.591	15.481	2.00	1.2734E-01	784	18.591	15.481	2.00	3.0482E-02
785	18.685	15.488	5.00	2.7470E-01	785	18.685	15.488	5.00	1.2949E-01	785	18.685	15.488	5.00	2.9789E-02
786	18.543	15.483	4.00	2.6896E-01	786	18.543	15.483	4.00	1.2636E-01	786	18.543	15.483	4.00	3.0874E-02
787	18.902	15.479	2.00	2.8284E-01	787	18.902	15.479	2.00	1.3330E-01	787	18.902	15.479	2.00	2.8108E-02
788	18.949	15.474	3.00	2.8449E-01	788	18.949	15.474	3.00	1.3324E-01	788	18.949	15.474	3.00	2.7737E-02
789	18.949	15.405	6.00	2.8176E-01	789	18.949	15.405	6.00	1.3085E-01	789	18.949	15.405	6.00	2.7322E-02
790	18.844	15.477	2.00	2.8048E-01	790	18.844	15.477	2.00	1.3271E-01	790	18.844	15.477	2.00	2.8523E-02
791	18.996	15.472	3.00	2.8625E-01	791	18.996	15.472	3.00	1.3328E-01	791	18.996	15.472	3.00	2.7388E-02
792	18.997	15.406	5.00	2.8369E-01	792	18.997	15.406	5.00	1.3099E-01	792	18.997	15.406	5.00	2.6983E-02
793	18.439	15.487	3.00	2.6508E-01	793	18.439	15.487	3.00	1.2423E-01	793	18.439	15.487	3.00	3.1737E-02
794	18.489	15.483	3.00	2.6686E-01	794	18.489	15.483	3.00	1.2521E-01	794	18.489	15.483	3.00	3.1307E-02
795	18.739	15.483	5.00	2.7661E-01	795	18.739	15.483	5.00	1.3055E-01	795	18.739	15.483	5.00	2.9347E-02
796	21.289	21.080	2.00	2.5859E-01	796	21.289	21.080	2.00	1.3182E-01	796	21.289	21.080	2.00	2.5147E-02
797	21.236	21.082	1.00	2.5860E-01	797	21.236	21.082	1.00	1.3177E-01	797	21.236	21.082	1.00	2.5150E-02
798	18.846	15.549	4.00	2.8340E-01	798	18.846	15.549	4.00	1.3411E-01	798	18.846	15.549	4.00	2.8929E-02
799	18.400	15.488	4.00	2.6361E-01	799	18.400	15.488	4.00	1.2343E-01	799	18.400	15.488	4.00	3.2063E-02
800	16.425	15.736	18.00	1.9843E-01	800	16.425	15.736	18.00	8.9058E-02	800	16.425	15.736	18.00	2.8608E-02
801	16.249	15.746	3.00	1.9231E-01	801	16.249	15.746	3.00	8.6025E-02	801	16.249	15.746	3.00	2.8138E-02
802	20.902	36.117	2.00	1.1731E-01	802	20.902	36.117	2.00	5.6867E-02	802	20.902	36.117	2.00	8.7045E-03
803	10.543	35.904	2.00	1.2743E-01	803	10.543	35.904	2.00	5.8854E-02	803	10.543	35.904	2.00	8.8027E-03
804	18.624	18.999	3.00	3.1524E-01	804	18.624	18.999	3.00	1.5733E-01	804	18.624	18.999	3.00	2.9587E-02
805	18.490	15.405	3.00	2.6383E-01	805	18.490	15.405	3.00	1.2376E-01	805	18.490	15.405	3.00	3.0843E-02
806	19.743	24.530	2.00	1.8692E-01	806	19.743	24.530	2.00	9.4004E-02	806	19.743	24.530	2.00	1.9164E-02
807	21.591	21.005	1.00	2.6009E-01	807	21.591	21.005	1.00	1.3293E-01	807	21.591	21.005	1.00	2.5248E-02
808	21.594	20.934	1.00	2.6175E-01	808	21.594	20.934	1.00	1.3381E-01	808	21.594	20.934	1.00	2.5363E-02
809	14.896	16.752	2.00	2.2228E-01	809	14.896	16.752	2.00	9.6655E-02	809	14.896	16.752	2.00	2.8355E-02
810	24.214	42.906	18.00	1.7372E-01	810	24.214	42.906	18.00	8.7099E-02	810	24.214	42.906	18.00	2.0482E-02
811	15.001	16.717	3.00	2.2063E-01	811	15.001	16.717	3.00	9.4996E-02	811	15.001	16.717	3.00	2.8624E-02
812	14.851	16.757	5.00	2.2261E-01	812	14.851	16.757	5.00	9.7108E-02	812	14.851	16.757	5.00	2.8207E-02
813	14.991	14.868	2.00	1.1248E-01	813	14.991	14.868	2.00	4.8327E-02	813	14.991	14.868	2.00	2.0465E-02
814	18.952	19.064	6.00	3.1180E-01	814	18.952	19.064	6.00	1.5638E-01	814	18.952	19.064	6.00	2.9212E-02
815	18.545	15.420	4.00	2.6656E-01	815	18.545	15.420	4.00	1.2521E-01	815	18.545	15.420	4.00	3.0489E-02
816	18.738	15.415	5.00	2.7389E-01	816	18.738	15.415	5.00	1.2924E-01	816	18.738	15.415	5.00	2.8951E-02
817	21.482	20.952	5.00	2.6141E-01	817	21.482	20.952	5.00	1.3352E-01	817	21.482	20.952	5.00	2.5340E-02
818	21.543	20.952	5.00	2.6136E-01	818	21.543	20.952	5.00	1.3356E-01	818	21.543	20.952	5.00	2.5336E-02
819	21.488	21.012	4.00	2.6000E-01	819	21.488	21.012	4.00	1.3278E-01	819	21.488	21.012	4.00	2.5241E-02
820	21.279	21.019	4.00	2.6004E-01	820	21.279	21.019	4.00	1.3258E-01	820	21.279	21.019	4.00	2.5250E-02
821	21.543	21.086	2.00	2.5821E-01	821	21.543	21.086	2.00	1.3189E-01	821	21.543	21.086	2.00	2.5116E-02
822	20.589	39.903	8.00	2.1313E-01	822	20.589	39.903	8.00	9.5276E-02	822	20.589	39.903	8.00	1.3216E-02
823	17.948	18.476	2.00	3.3052E-01	823	17.948	18.476	2.00	1.6369E-01	823	17.948	18.476	2.00	3.0914E-02
824	14.955	16.670	3.00	2.1861E-01	824	14.955	16.670	3.00	9.3902E-02	824	14.955	16.670	3.00	2.8275E-02
825	14.848	16.661	3.00	2.1846E-01	825	14.848	16.661	3.00	9.4366E-02	825	14.848	16.661	3.00	2.7845E-02
826	14.800	16.654	3.00	2.1833E-01	826	14.800	16.654	3.00	9.4524E-02	826	14.800	16.654	3.00	2.7645E-02
827	14.894	16.655	3.00	2.1806E-01	827	14.894	16.655	3.00	9.3863E-02	827	14.894	16.655	3.00	2.7991E-02
828	15.029	18.531	3.00	2.7212E-01	828	15.029	18.531	3.00	1.3164E-01	828	15.029	18.531	3.00	3.1996E-02
829	20.592	39.807	8.00	2.0953E-01	829	20.592	39.807	8.00	9.3888E-02	829	20.592	39.807	8.00	1.2939E-02
830	21.234	20.953	2.00	2.6165E-01	830	21.234	20.953	2.00	1.3338E-01	830	21.234	20.953	2.00	2.5364E-02
831	18.999	19.004	5.00	3.1276E-01	831	18.999	19.004	5.00	1.5707E-01	831	18.999	19.004	5.00	2.9245E-02
832	18.739	19.068	4.00	3.1305E-01	832	18.739	19.068	4.00	1.5644E-01	832	18.739	19.068	4.00	2.9395E-02
833	24.194	42.802	3.00	1.7342E-01	833	24.194	42.802	3.00	8.6953E-02	833	24.194	42.802	3.00	2.0350E-02
834	21.402	20.598	4.00	2.6965E-01	834	21.402	20.598	4.00	1.3785E-01	834	21.402	20.598	4.00	2.5907E-02
835	10.184	20.652	4.00	2.6831E-01	835	10.184	20.652	4.00	1.3496E-01	835	10.184	20.652	4.00	2.7571E-02
836	15.895	13.986	4.00	1.0984E-01	836	15.895	13.986	4.00	4.6179E-02	836	15.895	13.986	4.00	1.9409E-02

Table G-2.6
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (4.590, 12.470)					Moderate Aimpoint (-4.630, 12.370)					Light Aimpoint (-17.760, 12.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	1.1728E-01	837	20.946	36.123	2.00	5.6833E-02	837	20.946	36.123	2.00	8.7004E-03
838	10.494	35.913	2.00	1.2779E-01	838	10.494	35.913	2.00	5.8951E-02	838	10.494	35.913	2.00	8.7976E-03
839	19.695	24.541	2.00	1.8684E-01	839	19.695	24.541	2.00	9.3980E-02	839	19.695	24.541	2.00	1.9132E-02
840	21.078	35.990	4.00	1.1577E-01	840	21.078	35.990	4.00	5.5917E-02	840	21.078	35.990	4.00	8.7655E-03
841	10.649	35.769	4.00	1.2459E-01	841	10.649	35.769	4.00	5.7835E-02	841	10.649	35.769	4.00	8.8756E-03
842	19.723	24.211	4.00	1.9306E-01	842	19.723	24.211	4.00	9.7136E-02	842	19.723	24.211	4.00	1.9685E-02
843	15.002	18.612	4.00	2.7297E-01	843	15.002	18.612	4.00	1.3261E-01	843	15.002	18.612	4.00	3.1776E-02
844	11.003	48.819	3.00	3.6969E-02	844	11.003	48.819	3.00	3.8653E-02	844	11.003	48.819	3.00	1.2638E-02
845	11.000	48.912	3.00	3.5012E-02	845	11.000	48.912	3.00	3.7700E-02	845	11.000	48.912	3.00	1.2481E-02
846	17.548	14.720	33.00	2.0054E-01	846	17.548	14.720	33.00	9.1316E-02	846	17.548	14.720	33.00	2.7359E-02
847	17.452	14.713	7.00	1.9662E-01	847	17.452	14.713	7.00	8.9296E-02	847	17.452	14.713	7.00	2.7060E-02
848	17.619	14.598	28.00	1.9835E-01	848	17.619	14.598	28.00	9.0307E-02	848	17.619	14.598	28.00	2.6889E-02
849	17.847	14.523	14.00	2.0402E-01	849	17.847	14.523	14.00	9.3350E-02	849	17.847	14.523	14.00	2.5425E-02
850	17.645	14.519	5.00	1.9618E-01	850	17.645	14.519	5.00	8.9249E-02	850	17.645	14.519	5.00	2.6075E-02
851	17.522	14.526	16.00	1.9180E-01	851	17.522	14.526	16.00	8.6968E-02	851	17.522	14.526	16.00	2.6451E-02
852	17.775	18.473	40.00	3.3021E-01	852	17.775	18.473	40.00	1.6000E-01	852	17.775	18.473	40.00	3.1122E-02
853	14.322	15.398	16.00	1.5524E-01	853	14.322	15.398	16.00	5.6056E-02	853	14.322	15.398	16.00	2.0717E-02
854	17.942	18.391	2.00	3.3263E-01	854	17.942	18.391	2.00	1.6232E-01	854	17.942	18.391	2.00	3.1016E-02
855	17.799	18.399	5.00	3.3237E-01	855	17.799	18.399	5.00	1.5943E-01	855	17.799	18.399	5.00	3.1176E-02
856	17.750	14.796	9.00	2.1124E-01	856	17.750	14.796	9.00	9.6813E-02	856	17.750	14.796	9.00	2.8251E-02
857	14.991	14.782	10.00	1.0910E-01	857	14.991	14.782	10.00	4.6704E-02	857	14.991	14.782	10.00	2.0089E-02
858	18.573	19.060	12.00	3.1432E-01	858	18.573	19.060	12.00	1.5663E-01	858	18.573	19.060	12.00	2.9560E-02
859	18.800	19.065	3.00	3.1272E-01	859	18.800	19.065	3.00	1.5644E-01	859	18.800	19.065	3.00	2.9344E-02
860	18.868	18.997	4.00	3.1371E-01	860	18.868	18.997	4.00	1.5722E-01	860	18.868	18.997	4.00	2.9367E-02
861	18.943	15.543	6.00	2.8697E-01	861	18.943	15.543	6.00	1.3564E-01	861	18.943	15.543	6.00	2.8187E-02
862	18.900	15.398	2.00	2.7956E-01	862	18.900	15.398	2.00	1.3049E-01	862	18.900	15.398	2.00	2.7636E-02
863	14.959	18.529	2.00	2.7175E-01	863	14.959	18.529	2.00	1.3181E-01	863	14.959	18.529	2.00	3.1977E-02
864	17.794	14.710	24.00	2.0948E-01	864	17.794	14.710	24.00	9.6002E-02	864	17.794	14.710	24.00	2.7349E-02
865	18.790	15.396	2.00	2.7518E-01	865	18.790	15.396	2.00	1.3000E-01	865	18.790	15.396	2.00	2.8442E-02
866	15.393	15.391	1.00	1.4742E-01	866	15.393	15.391	1.00	6.4644E-02	866	15.393	15.391	1.00	2.4004E-02
867	15.299	15.393	1.00	1.4743E-01	867	15.299	15.393	1.00	6.3102E-02	867	15.299	15.393	1.00	2.3727E-02
868	17.645	14.717	10.00	2.0410E-01	868	17.645	14.717	10.00	9.3173E-02	868	17.645	14.717	10.00	2.7618E-02
869	14.796	16.695	3.00	2.2014E-01	869	14.796	16.695	3.00	9.5745E-02	869	14.796	16.695	3.00	2.7782E-02
870	18.683	15.404	4.00	2.7131E-01	870	18.683	15.404	4.00	1.2785E-01	870	18.683	15.404	4.00	2.9308E-02
871	15.186	16.535	4.00	2.1251E-01	871	15.186	16.535	4.00	8.8608E-02	871	15.186	16.535	4.00	2.8530E-02
872	17.453	14.800	1.00	2.0013E-01	872	17.453	14.800	1.00	9.1018E-02	872	17.453	14.800	1.00	2.7438E-02
873	18.898	15.544	4.00	2.8524E-01	873	18.898	15.544	4.00	1.3514E-01	873	18.898	15.544	4.00	2.8518E-02
874	14.892	16.705	3.00	2.2027E-01	874	14.892	16.705	3.00	9.5334E-02	874	14.892	16.705	3.00	2.8169E-02
875	14.798	16.747	5.00	2.2237E-01	875	14.798	16.747	5.00	9.7216E-02	875	14.798	16.747	5.00	2.7979E-02
876	14.848	16.708	4.00	2.2052E-01	876	14.848	16.708	4.00	9.5730E-02	876	14.848	16.708	4.00	2.8018E-02
877	14.600	51.517	3.00	2.7913E-02	877	14.600	51.517	3.00	2.6787E-02	877	14.600	51.517	3.00	9.3640E-03
878	21.082	20.967	2.00	2.6154E-01	878	21.082	20.967	2.00	1.3314E-01	878	21.082	20.967	2.00	2.5365E-02
879	17.501	20.109	2.00	2.8534E-01	879	17.501	20.109	2.00	1.4401E-01	879	17.501	20.109	2.00	2.8555E-02
880	11.112	13.965	2.00	1.7627E-01	880	11.112	13.965	2.00	7.8636E-02	880	11.112	13.965	2.00	1.0350E-02
881	11.315	20.000	2.00	2.7793E-01	881	11.315	20.000	2.00	1.4102E-01	881	11.315	20.000	2.00	2.7162E-02
882	19.020	13.167	2.00	1.3305E-01	882	19.020	13.167	2.00	6.4660E-02	882	19.020	13.167	2.00	9.6762E-03
883	17.944	14.715	6.00	2.1541E-01	883	17.944	14.715	6.00	9.9120E-02	883	17.944	14.715	6.00	2.6850E-02
884	15.000	16.667	3.00	2.1843E-01	884	15.000	16.667	3.00	9.3541E-02	884	15.000	16.667	3.00	2.8434E-02
885	17.712	14.726	1.00	2.0700E-01	885	17.712	14.726	1.00	9.4681E-02	885	17.712	14.726	1.00	2.7784E-02
886	17.630	18.485	1.00	3.2949E-01	886	17.630	18.485	1.00	1.5716E-01	886	17.630	18.485	1.00	3.1287E-02
887	18.486	15.329	3.00	2.6068E-01	887	18.486	15.329	3.00	1.2224E-01	887	18.486	15.329	3.00	3.0419E-02
888	14.197	15.362	1.00	1.5506E-01	888	14.197	15.362	1.00	5.6489E-02	888	14.197	15.362	1.00	2.0160E-02
889	18.997	15.547	2.00	2.8925E-01	889	18.997	15.547	2.00	1.3590E-01	889	18.997	15.547	2.00	2.7824E-02
890	18.440	15.406	2.00	2.6193E-01	890	18.440	15.406	2.00	1.2273E-01	890	18.440	15.406	2.00	3.1256E-02
891	11.792	14.752	1.00	2.0927E-01	891	11.792	14.752	1.00	9.4433E-02	891	11.792	14.752	1.00	1.4262E-02
892	11.741	14.747	3.00	2.1125E-01	892	11.741	14.747	3.00	9.5646E-02	892	11.741	14.747	3.00	1.4258E-02
893	11.645	14.745	3.00	2.1547E-01	893	11.645	14.745	3.00	9.8200E-02	893	11.645	14.745	3.00	1.4300E-02
894	11.596	14.742	1.00	2.1742E-01	894	11.596	14.742	1.00	9.9386E-02	894	11.596	14.742	1.00	1.4315E-02
895	10.238	14.607	5.00	2.3971E-01	895	10.238	14.607	5.00	1.2183E-01	895	10.238	14.607	5.00	1.5621E-02
896	10.093	14.596	5.00	2.3687E-01	896	10.093	14.596	5.00	1.2346E-01	896	10.093	14.596	5.00	1.5912E-02
897	9.997	14.603	3.00	2.3561E-01	897	9.997	14.603	3.00	1.2509E-01	897	9.997	14.603	3.00	1.6193E-02
898	10.039	15.353	7.00	2.7188E-01	898	10.039	15.353	7.00	1.4790E-01	898	10.039	15.353	7.00	1.9623E-02
899	10.234	14.997	4.00	2.5788E-01	899	10.234	14.997	4.00	1.4026E-01	899	10.234	14.997	4.00	1.7569E-02
900	16.022	13.496	2.00	9.4596E-02	900	16.022	13.496	2.00	3.8265E-02	900	16.022	13.496	2.00	1.7715E-02
901	16.245	13.555	4.00	1.0512E-01	901	16.245	13.555	4.00	4.3387E-02	901	16.245	13.555	4.00	1.8630E-02
902	9.797	15.202	2.00	2.6056E-01	902	9.797	15.202	2.00	1.4014E-01	902	9.797	15.202	2.00	1.9587E-02
903	16.394	13.557	4.00	1.1065E-01	903	16.394	13.557	4.00	4.6065E-02	903	16.394	13.557	4.00	1.9080E-02
904	19.152	16.827	6.00	3.4501E-01	904	19.152	16.827	6.00	1.6382E-01	904	19.152	16.827	6.00	3.1096E-02
905	15.501	13.490	2.00	7.5568E-02	905	15.501	13.490	2.00	2.9333E-02	905	15.501	13.490	2.00	1.6110E-02
906	19.286	16.899	3.00	3.5028E-01	906	19.286	16.899	3.00	1.6807E-01	906	19.286	16.899	3.00	3.0932E-02
907	19.194	16.828	6.00	3.4672E-01	907	19.194	16.828	6.00	1.6478E-01	907	19.194	16.828	6.00	3.1057E-02
908	19.152	16.901	2.00	3.4784E-01	908	19.152	16.901	2.00	1.6508E-01	908	19.152	16.901	2.00	3.1050E-02
909	18.885	16.902	2.00	3.3731E-01	909	18.885	16.902	2.00	1.5916E-01	909	18.885	16.902	2.00	3.1301E-02
910	19.239	16.901	3.00	3.5054E-01	910	19.239	16.901	3.00	1.6704E-01	910	19.239	16.901	3.00	3.0972E-02
911	17.490	16.998	2.00	2.8679E-01	911	17.490	16.998	2.00	1.3131E-01	911	17.490	16.998	2.00	3.2863E-02
912	18.695	16.902	2.00	3.2983E-01	912	18.695	16.902	2.00	1.5499E-01	912	18.695	16.902	2.00	3.1492E-02

Table G-2.6
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (4.590, 12.470)					Moderate Aimpoint (-4.630, 12.370)					Light Aimpoint (-17.760, 12.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	2.8877E-01	913	17.539	17.001	2.00	1.3235E-01	913	17.539	17.001	2.00	3.2794E-02
914	18.004	17.005	3.00	3.0681E-01	914	18.004	17.005	3.00	1.4197E-01	914	18.004	17.005	3.00	3.2197E-02
915	17.953	16.928	3.00	3.0192E-01	915	17.953	16.928	3.00	1.3962E-01	915	17.953	16.928	3.00	3.2314E-02
916	18.006	16.927	3.00	3.0393E-01	916	18.006	16.927	3.00	1.4071E-01	916	18.006	16.927	3.00	3.2249E-02
917	18.056	16.923	3.00	3.0571E-01	917	18.056	16.923	3.00	1.4169E-01	917	18.056	16.923	3.00	3.2192E-02
918	18.099	16.922	4.00	3.0734E-01	918	18.099	16.922	4.00	1.4257E-01	918	18.099	16.922	4.00	3.2141E-02
919	17.894	16.929	2.00	2.9968E-01	919	17.894	16.929	2.00	1.3842E-01	919	17.894	16.929	2.00	3.2386E-02
920	12.051	14.750	5.00	1.9445E-01	920	12.051	14.750	5.00	8.6722E-02	920	12.051	14.750	5.00	1.4182E-02
921	12.100	14.746	4.00	1.9143E-01	921	12.100	14.746	4.00	8.5042E-02	921	12.100	14.746	4.00	1.4156E-02
922	12.000	14.751	2.00	1.9741E-01	922	12.000	14.751	2.00	8.8311E-02	922	12.000	14.751	2.00	1.4195E-02
923	11.948	14.751	3.00	2.0040E-01	923	11.948	14.751	3.00	8.9864E-02	923	11.948	14.751	3.00	1.4206E-02
924	11.897	14.751	4.00	2.0338E-01	924	11.897	14.751	4.00	9.1365E-02	924	11.897	14.751	4.00	1.4219E-02
925	11.847	14.752	1.00	2.0642E-01	925	11.847	14.752	1.00	9.2861E-02	925	11.847	14.752	1.00	1.4241E-02
926	15.144	16.924	2.00	2.2950E-01	926	15.144	16.924	2.00	1.0011E-01	926	15.144	16.924	2.00	2.9928E-02
927	18.594	15.407	4.00	2.6796E-01	927	18.594	15.407	4.00	1.2601E-01	927	18.594	15.407	4.00	3.0022E-02
928	15.195	16.924	2.00	2.2965E-01	928	15.195	16.924	2.00	9.9920E-02	928	15.195	16.924	2.00	3.0136E-02
929	16.150	13.561	4.00	1.0190E-01	929	16.150	13.561	4.00	4.1848E-02	929	16.150	13.561	4.00	1.8372E-02
930	16.107	13.559	4.00	1.0025E-01	930	16.107	13.559	4.00	4.1057E-02	930	16.107	13.559	4.00	1.8235E-02
931	16.056	13.559	4.00	9.8396E-02	931	16.056	13.559	4.00	4.0172E-02	931	16.056	13.559	4.00	1.8082E-02
932	16.003	13.559	4.00	9.6472E-02	932	16.003	13.559	4.00	3.9255E-02	932	16.003	13.559	4.00	1.7923E-02
933	18.637	15.415	4.00	2.6995E-01	933	18.637	15.415	4.00	1.2708E-01	933	18.637	15.415	4.00	2.9731E-02
934	17.893	16.999	2.00	3.0229E-01	934	17.893	16.999	2.00	1.3956E-01	934	17.893	16.999	2.00	3.2338E-02
935	18.196	17.004	3.00	3.1421E-01	935	18.196	17.004	3.00	1.4598E-01	935	18.196	17.004	3.00	3.1969E-02
936	17.843	17.001	2.00	3.0044E-01	936	17.843	17.001	2.00	1.3856E-01	936	17.843	17.001	2.00	3.2399E-02
937	9.754	15.194	1.00	2.5945E-01	937	9.754	15.194	1.00	1.3913E-01	937	9.754	15.194	1.00	1.9670E-02
938	9.699	15.192	1.00	2.5840E-01	938	9.699	15.192	1.00	1.3801E-01	938	9.699	15.192	1.00	1.9811E-02
939	9.654	15.193	1.00	2.5767E-01	939	9.654	15.193	1.00	1.3714E-01	939	9.654	15.193	1.00	1.9938E-02
940	16.341	13.548	4.00	1.0834E-01	940	16.341	13.548	4.00	4.4935E-02	940	16.341	13.548	4.00	1.8886E-02
941	16.289	13.547	4.00	1.0640E-01	941	16.289	13.547	4.00	4.3995E-02	941	16.289	13.547	4.00	1.8727E-02
942	15.976	13.476	2.00	9.2113E-02	942	15.976	13.476	2.00	3.7052E-02	942	15.976	13.476	2.00	1.7493E-02
943	19.301	16.815	16.00	3.5048E-01	943	19.301	16.815	16.00	1.6697E-01	943	19.301	16.815	16.00	3.0971E-02
944	15.744	13.549	2.00	8.6698E-02	944	15.744	13.549	2.00	3.4625E-02	944	15.744	13.549	2.00	1.7099E-02
945	15.789	13.555	2.00	8.8565E-02	945	15.789	13.555	2.00	3.5511E-02	945	15.789	13.555	2.00	1.7261E-02
946	10.190	14.595	4.00	2.3839E-01	946	10.190	14.595	4.00	1.2201E-01	946	10.190	14.595	4.00	1.5671E-02
947	10.142	14.596	4.00	2.3767E-01	947	10.142	14.596	4.00	1.2276E-01	947	10.142	14.596	4.00	1.5792E-02
948	10.195	14.995	3.00	2.5717E-01	948	10.195	14.995	3.00	1.4077E-01	948	10.195	14.995	3.00	1.7648E-02
949	18.996	16.900	2.00	3.4162E-01	949	18.996	16.900	2.00	1.6158E-01	949	18.996	16.900	2.00	3.1195E-02
950	18.521	16.997	12.00	3.2662E-01	950	18.521	16.997	12.00	1.5281E-01	950	18.521	16.997	12.00	3.1611E-02
951	18.949	16.902	2.00	3.3984E-01	951	18.949	16.902	2.00	1.6057E-01	951	18.949	16.902	2.00	3.1239E-02
952	18.150	17.000	3.00	3.1227E-01	952	18.150	17.000	3.00	1.4495E-01	952	18.150	17.000	3.00	3.2026E-02
953	18.055	17.000	3.00	3.0859E-01	953	18.055	17.000	3.00	1.4295E-01	953	18.055	17.000	3.00	3.2139E-02
954	18.098	16.998	3.00	3.1018E-01	954	18.098	16.998	3.00	1.4382E-01	954	18.098	16.998	3.00	3.2089E-02
955	18.498	16.900	4.00	3.2203E-01	955	18.498	16.900	4.00	1.5069E-01	955	18.498	16.900	4.00	3.1701E-02
956	17.792	17.000	2.00	2.9844E-01	956	17.792	17.000	2.00	1.3749E-01	956	17.792	17.000	2.00	3.2464E-02
957	17.746	16.997	2.00	2.9656E-01	957	17.746	16.997	2.00	1.3650E-01	957	17.746	16.997	2.00	3.2525E-02
958	17.696	16.997	2.00	2.9464E-01	958	17.696	16.997	2.00	1.3547E-01	958	17.696	16.997	2.00	3.2590E-02
959	18.643	16.902	9.00	3.2779E-01	959	18.643	16.902	9.00	1.5386E-01	959	18.643	16.902	9.00	3.1546E-02
960	18.452	16.901	4.00	3.2027E-01	960	18.452	16.901	4.00	1.4971E-01	960	18.452	16.901	4.00	3.1751E-02
961	18.400	16.901	1.00	3.1824E-01	961	18.400	16.901	1.00	1.4860E-01	961	18.400	16.901	1.00	3.1808E-02
962	18.350	16.901	1.00	3.1629E-01	962	18.350	16.901	1.00	1.4753E-01	962	18.350	16.901	1.00	3.1864E-02
963	18.299	16.903	1.00	3.1438E-01	963	18.299	16.903	1.00	1.4648E-01	963	18.299	16.903	1.00	3.1920E-02
964	18.250	16.903	1.00	3.1248E-01	964	18.250	16.903	1.00	1.4544E-01	964	18.250	16.903	1.00	3.1977E-02
965	18.196	16.903	1.00	3.1038E-01	965	18.196	16.903	1.00	1.4430E-01	965	18.196	16.903	1.00	3.2039E-02
966	18.145	16.907	1.00	3.0855E-01	966	18.145	16.907	1.00	1.4329E-01	966	18.145	16.907	1.00	3.2096E-02
967	17.841	16.917	1.00	2.9718E-01	967	17.841	16.917	1.00	1.3712E-01	967	17.841	16.917	1.00	3.2461E-02
968	11.844	14.672	2.00	2.0027E-01	968	11.844	14.672	2.00	8.9427E-02	968	11.844	14.672	2.00	1.3808E-02
969	11.788	14.673	2.00	2.0300E-01	969	11.788	14.673	2.00	9.1063E-02	969	11.788	14.673	2.00	1.3837E-02
970	12.047	14.672	3.00	1.8931E-01	970	12.047	14.672	3.00	8.3435E-02	970	12.047	14.672	3.00	1.3757E-02
971	11.992	14.668	2.00	1.9217E-01	971	11.992	14.668	2.00	8.4919E-02	971	11.992	14.668	2.00	1.3744E-02
972	11.942	14.671	2.00	1.9527E-01	972	11.942	14.671	2.00	8.6534E-02	972	11.942	14.671	2.00	1.3772E-02
973	11.892	14.671	2.00	1.9788E-01	973	11.892	14.671	2.00	8.7997E-02	973	11.892	14.671	2.00	1.3786E-02
974	10.352	15.004	2.00	2.6003E-01	974	10.352	15.004	2.00	1.3867E-01	974	10.352	15.004	2.00	1.7347E-02
975	10.399	15.002	2.00	2.6065E-01	975	10.399	15.002	2.00	1.3778E-01	975	10.399	15.002	2.00	1.7240E-02
976	19.263	16.995	6.00	3.4881E-01	976	19.263	16.995	6.00	1.6918E-01	976	19.263	16.995	6.00	3.0891E-02
977	9.723	15.287	10.00	2.6342E-01	977	9.723	15.287	10.00	1.4035E-01	977	9.723	15.287	10.00	2.0150E-02
978	19.336	16.911	2.00	3.4978E-01	978	19.336	16.911	2.00	1.6940E-01	978	19.336	16.911	2.00	3.0882E-02
979	10.298	15.004	2.00	2.5920E-01	979	10.298	15.004	2.00	1.3957E-01	979	10.298	15.004	2.00	1.7462E-02
980	19.390	16.905	2.00	3.4955E-01	980	19.390	16.905	2.00	1.7053E-01	980	19.390	16.905	2.00	3.0840E-02
981	18.972	16.996	6.00	3.4432E-01	981	18.972	16.996	6.00	1.6267E-01	981	18.972	16.996	6.00	3.1155E-02
982	16.198	13.556	2.00	1.0344E-01	982	16.198	13.556	2.00	4.2583E-02	982	16.198	13.556	2.00	1.8494E-02
983	10.044	14.609	1.00	2.3667E-01	983	10.044	14.609	1.00	1.2473E-01	983	10.044	14.609	1.00	1.6103E-02
984	18.538	16.909	2.00	3.2394E-01	984	18.538	16.909	2.00	1.5170E-01	984	18.538	16.909	2.00	3.1652E-02
985	18.587	16.905	2.00	3.2571E-01	985	18.587	16.905	2.00	1.5269E-01	985	18.587	16.905	2.00	3.1603E-02
986	17.597	17.004	1.00	2.9111E-01	986	17.597	17.004	1.00	1.3357E-01	986	17.597	17.004	1.00	3.2715E-02
987	9.999	15.357	7.00	2.7143E-01	987	9.999	15.357	7.00	1.4719E-01	987	9.999	15.357	7.00	1.9737E-02
988	17.649	17.006	2.00	2.9317E-01	988	17.649	17.006	2.00	1.3466E-01	988	17.649	17.006	2.00	3.2645E-02

Table G-2.6
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (4.590, 12.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	9.0615E-02
990	15.892	13.562	4.00	9.2572E-02
991	15.941	13.557	4.00	9.4143E-02
992	18.792	16.910	6.00	3.3395E-01
993	19.192	16.912	3.00	3.4985E-01
994	19.043	16.912	8.00	3.4394E-01
995	11.693	14.753	2.00	2.1395E-01
996	19.096	16.911	7.00	3.4600E-01
997	17.947	17.000	2.00	3.0441E-01
998	15.618	13.553	8.00	8.2326E-02
999	15.370	13.551	12.00	7.3361E-02

Moderate
Aimpoint (-4.630, 12.370)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	3.6486E-02
990	15.892	13.562	4.00	3.7411E-02
991	15.941	13.557	4.00	3.8146E-02
992	18.792	16.910	6.00	1.5725E-01
993	19.192	16.912	3.00	1.6617E-01
994	19.043	16.912	8.00	1.6283E-01
995	11.693	14.753	2.00	9.7245E-02
996	19.096	16.911	7.00	1.6400E-01
997	17.947	17.000	2.00	1.4070E-01
998	15.618	13.553	8.00	3.2591E-02
999	15.370	13.551	12.00	2.8446E-02

Light
Aimpoint (-17.760, 12.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	1.7437E-02
990	15.892	13.562	4.00	1.7602E-02
991	15.941	13.557	4.00	1.7728E-02
992	18.792	16.910	6.00	3.1388E-02
993	19.192	16.912	3.00	3.1007E-02
994	19.043	16.912	8.00	3.1143E-02
995	11.693	14.753	2.00	1.4315E-02
996	19.096	16.911	7.00	3.1095E-02
997	17.947	17.000	2.00	3.2270E-02
998	15.618	13.553	8.00	1.6733E-02
999	15.370	13.551	12.00	1.5965E-02

Table G-2.7.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.160, 10.030)					Moderate Aimpoint (5.160, 10.030)					Light Aimpoint (5.030, 11.440)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
31	22.322	33.149	2.00	6.7780E-06	34	23.295	33.629	2.00	4.0628E-08	31	22.322	33.149	2.00	1.0220E-05
32	22.242	33.076	2.00	1.3999E-05	35	23.212	33.634	2.00	3.4628E-08	32	22.242	33.076	2.00	1.1079E-05
33	22.246	33.151	2.00	9.6202E-06	36	22.901	33.623	2.00	4.3811E-09	33	22.246	33.151	2.00	9.9660E-06
34	23.295	33.629	2.00	2.5481E-06	38	18.902	18.161	2.00	6.3825E-03	34	23.295	33.629	2.00	8.9075E-07
35	23.212	33.634	2.00	2.5134E-06	40	18.900	18.232	2.00	6.9903E-03	35	23.212	33.634	2.00	1.5248E-06
36	22.901	33.623	2.00	2.3984E-06	42	18.948	18.195	2.00	6.6972E-03	36	22.901	33.623	2.00	3.5780E-06
37	22.809	33.628	2.00	2.3399E-06	59	16.002	19.216	2.00	1.2404E-01	37	22.809	33.628	2.00	3.8973E-06
38	18.902	18.161	2.00	2.9184E-02	66	15.905	19.212	5.00	1.9954E-01	38	18.902	18.161	2.00	1.5858E-04
40	18.900	18.232	2.00	3.1015E-02	108	23.255	33.647	8.00	3.5953E-08	40	18.900	18.232	2.00	1.9211E-04
42	18.948	18.195	2.00	2.9559E-02	147	18.748	18.163	7.00	6.2410E-03	42	18.948	18.195	2.00	1.5762E-04
54	21.600	34.599	6.00	1.7154E-09	150	22.346	32.988	2.00	3.7643E-08	59	16.002	19.216	2.00	2.1150E-03
59	16.002	19.216	2.00	2.1161E-01	151	22.396	32.986	2.00	1.8302E-07	66	15.905	19.212	5.00	2.0130E-03
65	21.595	34.515	2.00	8.0376E-08	152	22.442	32.986	2.00	2.5429E-07	107	22.855	33.640	8.00	3.5948E-06
66	15.905	19.212	5.00	3.2373E-01	154	18.999	18.190	3.00	6.6713E-03	108	23.255	33.647	8.00	1.0291E-06
67	20.501	33.135	1.00	5.9204E-06	161	15.952	19.206	3.00	1.5672E-01	147	18.748	18.163	7.00	2.0820E-04
68	20.561	33.131	1.00	8.5421E-06	163	15.998	19.309	1.00	1.9530E-01	148	22.245	32.986	2.00	1.2520E-05
69	20.605	33.207	2.00	7.1394E-06	166	15.652	19.204	2.00	4.0108E-01	149	22.297	32.988	2.00	1.2664E-05
107	22.855	33.640	8.00	2.3456E-06	167	15.998	19.391	2.00	2.5573E-01	150	22.346	32.988	2.00	1.2804E-05
108	23.255	33.647	8.00	2.5053E-06	169	15.798	19.207	6.00	2.8341E-01	151	22.396	32.986	2.00	1.2954E-05
115	20.711	33.203	2.00	1.0961E-05	170	15.906	19.394	1.00	3.3295E-01	152	22.442	32.986	2.00	1.3037E-05
119	20.658	33.204	2.00	9.1529E-06	171	15.958	19.392	1.00	2.8906E-01	154	18.999	18.190	3.00	1.3617E-04
121	20.757	33.205	2.00	1.2312E-05	173	15.850	19.199	6.00	2.3490E-01	161	15.952	19.206	3.00	2.0244E-03
147	18.748	18.163	7.00	3.0708E-02	184	15.542	19.202	12.00	4.9024E-01	163	15.998	19.309	1.00	2.6444E-03
148	22.245	32.986	2.00	1.9306E-05	195	23.096	33.814	5.00	6.3684E-09	166	15.652	19.204	2.00	2.1062E-03
149	22.297	32.988	2.00	1.7260E-05	196	23.195	33.816	5.00	1.3993E-08	167	15.998	19.391	2.00	3.1478E-03
150	22.346	32.988	2.00	1.5337E-05	197	23.292	33.813	5.00	2.0143E-08	169	15.798	19.207	6.00	1.8442E-03
151	22.396	32.986	2.00	1.3388E-05	198	23.388	33.814	5.00	2.4142E-08	170	15.906	19.394	1.00	3.1044E-03
152	22.442	32.986	2.00	1.1380E-05	213	23.005	33.712	4.00	7.0862E-09	171	15.958	19.392	1.00	3.1319E-03
154	18.999	18.190	3.00	2.8869E-02	214	23.095	33.714	4.00	1.5872E-08	173	15.850	19.199	6.00	1.8752E-03
161	15.952	19.206	3.00	2.5992E-01	215	23.197	33.712	4.00	2.4457E-08	184	15.542	19.202	12.00	2.8258E-03
163	15.998	19.309	1.00	3.1903E-01	216	23.293	33.710	4.00	3.0793E-08	185	22.192	32.987	2.00	1.2294E-05
164	21.529	34.514	2.00	2.1809E-09	217	23.389	33.706	4.00	3.5658E-08	186	22.297	33.067	3.00	1.1397E-05
166	15.652	19.204	2.00	6.2502E-01	220	18.777	18.253	4.00	7.0921E-03	193	22.896	33.812	5.00	1.7508E-06
167	15.998	19.391	2.00	4.0988E-01	221	15.753	19.216	1.00	3.2696E-01	194	23.003	33.811	5.00	1.1805E-06
168	20.555	33.205	2.00	5.3123E-06	222	15.850	19.402	2.00	3.8459E-01	195	23.096	33.814	5.00	5.5037E-07
169	15.798	19.207	6.00	4.4876E-01	223	15.593	19.401	9.00	6.9959E-01	199	22.794	33.817	5.00	2.1462E-06
170	15.906	19.394	1.00	5.2457E-01	224	15.624	19.316	10.00	5.0671E-01	200	22.695	33.817	5.00	2.4660E-06
171	15.958	19.392	1.00	4.5933E-01	225	15.955	19.320	2.00	2.3847E-01	211	22.792	33.713	4.00	3.0983E-06
172	20.494	33.196	4.00	3.1804E-06	226	15.905	19.313	2.00	2.7412E-01	212	22.897	33.712	4.00	2.6773E-06
173	15.850	19.199	6.00	3.7624E-01	227	15.702	19.213	1.00	3.6662E-01	213	23.005	33.712	4.00	2.1113E-06
174	20.901	33.191	1.00	1.6756E-05	274	10.508	19.425	1.00	4.1251E-01	214	23.095	33.714	4.00	1.5239E-06
175	20.950	33.190	1.00	1.7903E-05	276	10.994	19.406	2.00	2.2955E+00	215	23.197	33.712	4.00	7.9701E-07
176	20.850	33.193	1.00	1.5408E-05	282	17.696	17.960	2.00	4.0663E-03	216	23.293	33.710	4.00	1.3309E-08
177	20.993	33.189	1.00	1.8825E-05	284	17.741	17.997	2.00	4.1647E-03	219	22.694	33.715	4.00	3.3753E-06
178	20.801	33.194	1.00	1.4042E-05	285	17.693	18.039	2.00	4.5787E-03	220	18.777	18.253	4.00	2.4251E-04
179	20.448	33.195	4.00	1.2349E-06	288	10.784	19.424	5.00	1.1713E+00	221	15.753	19.216	1.00	1.8195E-03
181	20.923	33.281	16.00	1.3640E-05	403	17.533	17.964	7.00	4.5295E-03	222	15.850	19.402	2.00	3.3859E-03
182	20.725	33.278	16.00	8.5201E-06	415	10.934	19.408	2.00	1.6391E+00	223	15.593	19.401	9.00	4.6425E-03
183	20.524	33.279	16.00	1.3497E-06	416	10.830	19.411	4.00	1.3287E+00	224	15.624	19.316	10.00	3.4277E-03
184	15.542	19.202	12.00	7.5917E-01	417	10.539	19.417	1.00	5.1040E-01	225	15.955	19.320	2.00	2.6833E-03
185	22.192	32.987	2.00	2.1076E-05	426	17.792	17.981	3.00	3.9019E-03	226	15.905	19.313	2.00	2.5985E-03
186	22.297	33.067	3.00	1.2460E-05	428	10.680	19.415	1.00	8.9667E-01	227	15.702	19.213	1.00	1.8848E-03
193	22.896	33.812	5.00	2.0893E-06	433	10.303	19.491	12.00	1.4470E-01	274	10.508	19.425	1.00	8.6843E+00
194	23.003	33.811	5.00	2.1414E-06	434	10.899	19.599	4.00	1.1524E+00	276	10.994	19.406	2.00	1.9638E+01
195	23.096	33.814	5.00	2.1752E-06	435	10.142	19.505	2.00	7.6988E-02	282	17.696	17.960	2.00	1.9854E-04
196	23.195	33.816	5.00	2.2076E-06	437	10.737	19.413	1.00	1.0597E+00	284	17.741	17.997	2.00	2.2109E-04
197	23.292	33.813	5.00	2.2418E-06	441	10.876	19.412	1.00	1.4604E+00	285	17.693	18.039	2.00	2.3611E-04
198	23.388	33.814	5.00	2.2639E-06	479	17.571	18.054	4.00	5.0800E-03	288	10.784	19.424	5.00	1.4094E+01
199	22.794	33.817	5.00	2.0272E-06	480	10.628	19.424	1.00	7.3604E-01	403	17.533	17.964	7.00	1.7464E-04
200	22.695	33.817	5.00	1.9688E-06	481	10.584	19.424	1.00	6.1680E-01	415	10.934	19.408	2.00	1.8153E+01
211	22.792	33.713	4.00	2.1908E-06	482	10.901	19.512	8.00	1.3365E+00	416	10.830	19.411	4.00	1.5538E+01
212	22.897	33.712	4.00	2.2494E-06	483	10.709	19.515	4.00	7.7705E-01	417	10.539	19.417	1.00	9.3003E+00
213	23.005	33.712	4.00	2.3015E-06	484	10.498	19.606	5.00	2.0165E-01	426	17.792	17.981	3.00	2.1838E-04
214	23.095	33.714	4.00	2.3364E-06	485	10.531	19.509	4.00	3.0282E-01	428	10.680	19.415	1.00	1.1629E+01
215	23.197	33.712	4.00	2.3773E-06	486	10.713	19.620	4.00	5.6953E-01	433	10.303	19.491	12.00	4.4592E+00
216	23.293	33.710	4.00	2.4107E-06	492	19.800	28.015	4.00	3.6224E-03	434	10.899	19.599	4.00	1.3151E+01
217	23.389	33.706	4.00	2.4421E-06	493	19.703	28.010	4.00	3.6207E-03	435	10.142	19.505	2.00	2.6157E+00
219	22.694	33.715	4.00	2.1287E-06	494	19.604	28.009	4.00	3.5825E-03	437	10.737	19.413	1.00	1.3145E+01
220	18.777	18.253	4.00	3.2817E-02	495	19.401	28.008	4.00	3.4002E-03	441	10.876	19.412	1.00	1.6652E+01
221	15.753	19.216	1.00	5.1398E-01	496	19.304	28.008	4.00	3.2638E-03	479	17.571	18.054	4.00	2.2598E-04
222	15.850	19.402	2.00	6.0150E-01	497	19.200	28.005	4.00	3.0968E-03	480	10.628	19.424	1.00	1.0646E+01
223	15.593	19.401	9.00	1.0705E+00	498	19.110	28.004	4.00	2.9485E-03	481	10.584	19.424	1.00	9.9359E+00
224	15.624	19.316	10.00	7.8393E-01	503	19.730	27.915	4.00	4.1023E-03	482	10.901	19.512	8.00	1.5049E+01
225	15.955	19.320	2.00	3.8327E-01	504	18.916	27.909	4.00	2.9336E-03	483	10.709	19.515	4.00	1.0702E+01
226	15.905	19.313	2.00	4.3617E-01	505	19.895	28.013	4.00	3.6704E-03	484	10.498	19.606	5.00	6.1145E+00
227	15.702	19.213	1.00	5.7336E-01	506	19.740	24.595	2.00	2.5469E-01	485	10.531	19.509	4.00	7.9205E+00

Table G-2.7.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (5.160, 10.030)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
230	21.597	34.446	3.00	1.5522E-07
274	10.508	19.425	1.00	6.4048E-01
276	10.994	19.406	2.00	3.5060E+00
282	17.696	17.960	2.00	2.9396E-02
284	17.741	17.997	2.00	3.0444E-02
285	17.693	18.039	2.00	3.1523E-02
288	10.784	19.424	5.00	1.8043E+00
403	17.533	17.964	7.00	2.9133E-02
415	10.934	19.408	2.00	2.5213E+00
416	10.830	19.411	4.00	2.0456E+00
417	10.539	19.417	1.00	7.9073E-01
426	17.792	17.981	3.00	3.0056E-02
428	10.680	19.415	1.00	1.3833E+00
433	10.303	19.491	12.00	2.2741E-01
434	10.899	19.599	4.00	1.7739E+00
435	10.142	19.505	2.00	1.2160E-01
437	10.737	19.413	1.00	1.6333E+00
441	10.876	19.412	1.00	2.2475E+00
479	17.571	18.054	4.00	3.1802E-02
480	10.628	19.424	1.00	1.1369E+00
481	10.584	19.424	1.00	9.5396E-01
482	10.901	19.512	8.00	2.0567E+00
483	10.709	19.515	4.00	1.1992E+00
484	10.498	19.606	5.00	3.1558E-01
485	10.531	19.509	4.00	4.7185E-01
486	10.713	19.620	4.00	8.8049E-01
492	19.800	28.015	4.00	6.7314E-03
493	19.703	28.010	4.00	6.7637E-03
494	19.604	28.009	4.00	6.7710E-03
495	19.401	28.008	4.00	6.7043E-03
496	19.304	28.008	4.00	6.6338E-03
497	19.200	28.005	4.00	6.5453E-03
498	19.110	28.004	4.00	6.4794E-03
503	19.730	27.915	4.00	7.2373E-03
504	18.916	27.909	4.00	6.6662E-03
505	19.895	28.013	4.00	6.7641E-03
506	19.740	24.595	2.00	3.3622E-01
507	18.109	24.003	2.00	6.6535E-01
508	12.495	19.399	5.00	5.9132E+01
509	19.643	24.526	2.00	3.4957E-01
510	19.854	24.626	2.00	3.2898E-01
511	19.855	24.555	1.00	3.4043E-01
512	19.692	24.607	2.00	3.3531E-01
513	19.598	24.528	2.00	3.5038E-01
514	18.007	24.004	1.00	7.1572E-01
515	19.549	24.597	2.00	3.4048E-01
516	19.598	24.595	1.00	3.3952E-01
517	16.593	22.938	2.00	5.1217E+00
518	12.795	19.401	1.00	6.5014E+01
519	16.235	22.881	1.00	7.2489E+00
520	16.298	22.879	1.00	6.9194E+00
521	12.999	19.402	2.00	6.8551E+01
522	18.603	29.041	2.00	2.8445E-03
523	18.604	28.948	2.00	3.0653E-03
524	18.297	18.033	2.00	3.0398E-02
525	18.296	17.953	2.00	2.8398E-02
526	18.347	17.998	2.00	2.9296E-02
527	22.263	25.840	2.00	2.2505E-01
528	22.309	25.843	1.00	2.2512E-01
529	12.419	23.835	2.00	1.0117E-03
530	12.505	23.827	2.00	1.2153E-03
531	12.816	23.833	2.00	6.5303E-03
532	12.902	23.829	2.00	8.2197E-03
533	11.899	23.292	2.00	9.4341E-04
534	11.910	23.358	2.00	8.1854E-04
535	11.983	23.357	2.00	1.0107E-03
536	21.399	26.009	1.00	1.9423E-01
537	21.395	25.895	2.00	2.0524E-01
538	19.362	25.995	2.00	1.1546E-01
539	19.426	25.990	2.00	1.1935E-01
540	16.793	26.005	1.00	5.5337E-02
541	16.793	25.881	2.00	6.8426E-02
544	14.356	28.099	2.00	1.5139E-06
545	14.394	28.098	2.00	1.5248E-06
546	19.549	24.524	3.00	3.5233E-01
547	18.194	23.907	2.00	6.6285E-01

Moderate
Aimpoint (5.160, 10.030)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
507	18.109	24.003	2.00	5.1025E-01
508	12.495	19.399	5.00	3.9861E+01
509	19.643	24.526	2.00	2.6542E-01
510	19.854	24.626	2.00	2.4905E-01
511	19.855	24.555	1.00	2.5794E-01
512	19.692	24.607	2.00	2.5410E-01
513	19.598	24.528	2.00	2.6633E-01
514	18.007	24.004	1.00	5.4868E-01
515	19.549	24.597	2.00	2.5897E-01
516	19.598	24.595	1.00	2.5787E-01
517	16.593	22.938	2.00	3.7960E+00
518	12.795	19.401	1.00	4.3932E+01
519	16.235	22.881	1.00	5.3393E+00
520	16.298	22.879	1.00	5.1000E+00
521	12.999	19.402	2.00	4.6398E+01
522	18.603	29.041	2.00	7.1717E-05
523	18.604	28.948	2.00	8.3064E-05
524	18.297	18.033	2.00	4.0377E-03
525	18.296	17.953	2.00	3.3598E-03
526	18.347	17.998	2.00	3.9160E-03
527	22.263	25.840	2.00	1.4195E-01
528	22.309	25.843	1.00	1.4224E-01
529	12.419	23.835	2.00	6.9098E-04
530	12.505	23.827	2.00	8.3168E-04
531	12.816	23.833	2.00	4.5156E-03
532	12.902	23.829	2.00	5.6942E-03
533	11.899	23.292	2.00	6.2961E-04
534	11.910	23.358	2.00	5.4686E-04
535	11.983	23.357	2.00	6.7672E-04
536	21.399	26.009	1.00	1.0945E-01
537	21.395	25.895	2.00	1.1913E-01
538	19.362	25.995	2.00	7.9407E-02
539	19.426	25.990	2.00	8.1426E-02
540	16.793	26.005	1.00	2.8538E-02
541	16.793	25.881	2.00	3.9039E-02
544	14.356	28.099	2.00	5.6458E-08
545	14.394	28.098	2.00	6.2320E-08
546	19.549	24.524	3.00	2.6823E-01
547	18.194	23.907	2.00	5.0886E-01
548	18.195	24.003	5.00	4.8197E-01
549	19.642	24.595	2.00	2.5676E-01
550	17.921	24.011	1.00	5.8282E-01
551	17.953	24.010	1.00	5.6952E-01
552	17.984	24.006	1.00	5.5755E-01
553	21.448	28.530	3.00	6.6429E-03
554	22.592	28.608	9.00	7.1118E-03
555	22.490	28.608	4.00	7.3110E-03
556	22.395	28.610	9.00	7.4233E-03
557	22.291	28.610	9.00	7.5081E-03
558	22.098	28.610	9.00	7.4997E-03
559	21.996	28.605	4.00	7.4554E-03
560	21.900	28.606	9.00	7.3050E-03
561	21.782	28.607	9.00	7.0498E-03
562	21.586	28.605	9.00	6.4841E-03
563	21.490	28.608	4.00	6.0996E-03
564	21.392	28.609	9.00	5.6695E-03
565	21.297	28.609	9.00	5.2068E-03
566	18.896	28.003	9.00	2.5071E-03
567	18.792	28.006	4.00	2.2361E-03
568	18.698	28.005	9.00	1.9815E-03
569	18.591	28.007	9.00	1.6788E-03
570	16.849	27.921	3.00	1.9517E-04
571	16.373	27.920	3.00	9.2519E-05
572	17.502	28.010	9.00	2.5722E-04
573	17.394	28.011	4.00	2.4361E-04
574	17.295	28.008	9.00	2.3305E-04
575	17.196	28.011	9.00	2.1845E-04
576	16.999	28.008	9.00	1.9009E-04
577	16.891	28.005	4.00	1.7535E-04
578	16.792	28.007	9.00	1.5748E-04
579	16.699	28.004	9.00	1.3967E-04
580	16.495	28.006	9.00	9.6668E-05
581	16.394	28.009	4.00	7.5972E-05
582	16.290	28.015	9.00	5.2255E-05
583	16.196	28.010	9.00	3.1612E-05
594	21.294	28.215	3.00	9.1168E-03

Light
Aimpoint (5.030, 11.440)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
486	10.713	19.620	4.00	9.3572E+00
492	19.800	28.015	4.00	2.2262E-02
493	19.703	28.010	4.00	2.1714E-02
494	19.604	28.009	4.00	2.0845E-02
495	19.401	28.008	4.00	1.8468E-02
496	19.304	28.008	4.00	1.7060E-02
497	19.200	28.005	4.00	1.5445E-02
498	19.110	28.004	4.00	1.3837E-02
503	19.730	27.915	4.00	2.4967E-02
504	18.916	27.909	4.00	1.3043E-02
505	19.895	28.013	4.00	2.2844E-02
506	19.740	24.595	2.00	1.7974E-01
507	18.109	24.003	2.00	2.6295E-01
508	12.495	19.399	5.00	1.6829E+01
509	19.643	24.526	2.00	1.8321E-01
510	19.854	24.626	2.00	1.7711E-01
511	19.855	24.555	1.00	1.7833E-01
512	19.692	24.607	2.00	1.8076E-01
513	19.598	24.528	2.00	1.8459E-01
514	18.007	24.004	1.00	2.8352E-01
515	19.549	24.597	2.00	1.8528E-01
516	19.598	24.595	1.00	1.8371E-01
517	16.593	22.938	2.00	9.5707E-01
518	12.795	19.401	1.00	1.0755E+01
519	16.235	22.881	1.00	1.7185E+00
520	16.298	22.879	1.00	1.5517E+00
521	12.999	19.402	2.00	7.8372E+00
522	18.603	29.041	2.00	2.1647E-03
523	18.604	28.948	2.00	2.5545E-03
524	18.297	18.033	2.00	2.3789E-04
525	18.296	17.953	2.00	2.0378E-04
526	18.347	17.998	2.00	2.1685E-04
527	22.263	25.840	2.00	1.1959E-01
528	22.309	25.843	1.00	1.1938E-01
529	12.419	23.835	2.00	8.9686E-02
530	12.505	23.827	2.00	1.2587E-01
531	12.816	23.833	2.00	2.3829E-01
532	12.902	23.829	2.00	3.6438E-01
533	11.899	23.292	2.00	6.3818E-02
534	11.910	23.358	2.00	4.6174E-02
535	11.983	23.357	2.00	7.7065E-02
536	21.399	26.009	1.00	1.2736E-01
537	21.395	25.895	2.00	1.3133E-01
538	19.362	25.995	2.00	1.3107E-01
539	19.426	25.990	2.00	1.3041E-01
540	16.793	26.005	1.00	2.9546E-01
541	16.793	25.881	2.00	3.4435E-01
544	14.356	28.099	2.00	2.8054E-06
545	14.394	28.098	2.00	4.1910E-06
546	19.549	24.524	3.00	1.8625E-01
547	18.194	23.907	2.00	2.4302E-01
548	18.195	24.003	5.00	2.4829E-01
549	19.642	24.595	2.00	1.8236E-01
550	17.921	24.011	1.00	3.0326E-01
551	17.953	24.010	1.00	2.9587E-01
552	17.984	24.006	1.00	2.8865E-01
553	21.448	28.530	3.00	1.6711E-02
554	22.592	28.608	9.00	2.6156E-02
555	22.490	28.608	4.00	2.5284E-02
556	22.395	28.610	9.00	2.4349E-02
557	22.291	28.610	9.00	2.3289E-02
558	22.098	28.610	9.00	2.1081E-02
559	21.996	28.605	4.00	1.9896E-02
560	21.900	28.606	9.00	1.8639E-02
561	21.782	28.607	9.00	1.7692E-02
562	21.586	28.605	9.00	1.5896E-02
563	21.490	28.608	4.00	1.5242E-02
564	21.392	28.609	9.00	1.5471E-02
565	21.297	28.609	9.00	1.5635E-02
566	18.896	28.003	9.00	1.0051E-02
567	18.792	28.006	4.00	1.0277E-02
568	18.698	28.005	9.00	1.0433E-02
569	18.591	28.007	9.00	1.0429E-02
570	16.849	27.921	3.00	3.3705E-03
571	16.373	27.920	3.00	1.8339E-03
572	17.502	28.010	9.00	6.5304E-03

Table G-2.7.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.160, 10.030)					Moderate Aimpoint (5.160, 10.030)					Light Aimpoint (5.030, 11.440)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
548	18.195	24.003	5.00	6.2824E-01	595	21.351	28.210	5.00	9.4815E-03	573	17.394	28.011	4.00	5.9831E-03
549	19.642	24.595	2.00	3.3843E-01	596	21.971	28.519	3.00	8.2508E-03	574	17.295	28.008	9.00	5.5775E-03
550	17.921	24.011	1.00	7.6039E-01	603	19.799	24.606	6.00	2.5232E-01	575	17.196	28.011	9.00	5.0390E-03
551	17.953	24.010	1.00	7.4304E-01	604	22.504	25.918	3.00	1.3765E-01	576	16.999	28.008	9.00	3.6730E-03
552	17.984	24.006	1.00	7.2735E-01	605	22.106	25.906	3.00	1.3386E-01	577	16.891	28.005	4.00	2.7062E-03
553	21.448	28.530	3.00	2.6300E-02	606	12.460	23.842	8.00	7.4166E-04	578	16.792	28.007	9.00	2.1196E-03
554	22.592	28.608	9.00	3.1749E-02	607	12.857	23.843	8.00	4.9223E-03	579	16.699	28.004	9.00	1.9946E-03
555	22.490	28.608	4.00	3.2167E-02	608	18.150	24.013	2.00	4.9317E-01	580	16.495	28.006	9.00	1.5472E-03
556	22.395	28.610	9.00	3.2273E-02	609	19.796	24.536	4.00	2.6110E-01	581	16.394	28.009	4.00	1.2561E-03
557	22.291	28.610	9.00	3.2250E-02	610	18.058	24.013	3.00	5.2573E-01	582	16.290	28.015	9.00	1.1054E-03
558	22.098	28.610	9.00	3.1580E-02	611	16.692	23.013	3.00	3.2711E+00	583	16.196	28.010	9.00	1.1177E-03
559	21.996	28.605	4.00	3.1087E-02	612	16.746	22.942	2.00	3.1147E+00	594	21.294	28.215	3.00	2.4415E-02
560	21.900	28.606	9.00	3.0197E-02	613	16.797	22.945	2.00	2.9052E+00	595	21.351	28.210	5.00	2.5386E-02
561	21.782	28.607	9.00	2.8838E-02	614	16.850	22.948	2.00	2.6977E+00	596	21.971	28.519	3.00	2.1776E-02
562	21.586	28.605	9.00	2.6045E-02	615	16.101	23.000	3.00	5.5916E+00	603	19.799	24.606	6.00	1.7842E-01
563	21.490	28.608	4.00	2.4238E-02	616	16.299	23.015	3.00	4.7737E+00	604	22.504	25.918	3.00	1.1801E-01
564	21.392	28.609	9.00	2.2259E-02	617	16.494	23.007	3.00	4.0871E+00	605	22.106	25.906	3.00	1.1918E-01
565	21.297	28.609	9.00	2.0173E-02	618	16.642	23.012	4.00	3.4919E+00	606	12.460	23.842	8.00	1.0338E-01
566	18.896	28.003	9.00	6.2630E-03	619	16.849	23.009	4.00	2.6446E+00	607	12.857	23.843	8.00	2.8217E-01
567	18.792	28.006	4.00	6.1159E-03	620	16.549	22.933	2.00	4.0115E+00	608	18.150	24.013	2.00	2.5638E-01
568	18.698	28.005	9.00	5.9817E-03	621	18.699	29.056	8.00	7.1799E-05	609	19.796	24.536	4.00	1.7967E-01
569	18.591	28.007	9.00	5.8326E-03	622	18.700	28.951	8.00	8.2727E-05	610	18.058	24.013	3.00	2.7384E-01
570	16.849	27.921	3.00	5.1660E-03	623	18.803	29.056	8.00	7.2694E-05	611	16.692	23.013	3.00	8.4617E-01
571	16.373	27.920	3.00	2.6562E-03	624	18.800	28.952	8.00	8.3553E-05	612	16.746	22.942	2.00	6.7445E-01
572	17.502	28.010	9.00	6.4369E-03	625	18.895	29.057	8.00	7.2695E-05	613	16.797	22.945	2.00	6.1166E-01
573	17.394	28.011	4.00	6.2334E-03	626	18.894	28.945	8.00	8.4574E-05	614	16.850	22.948	2.00	5.7038E-01
574	17.295	28.008	9.00	6.0356E-03	627	19.005	29.055	2.00	7.2173E-05	615	16.101	23.000	3.00	2.4747E+00
575	17.196	28.011	9.00	5.7535E-03	628	19.003	28.949	2.00	1.7873E-04	616	16.299	23.015	3.00	1.6971E+00
576	16.999	28.008	9.00	5.1386E-03	629	19.193	29.006	3.00	3.5868E-04	617	16.494	23.007	3.00	1.2316E+00
577	16.891	28.005	4.00	4.7463E-03	630	21.326	28.133	4.00	1.0228E-02	618	16.642	23.012	4.00	9.3818E-01
578	16.792	28.007	9.00	4.3099E-03	631	21.401	25.959	2.00	1.1377E-01	619	16.849	23.009	4.00	5.9375E-01
579	16.699	28.004	9.00	3.8951E-03	632	16.794	25.948	2.00	3.3203E-02	620	16.549	22.933	2.00	1.0410E+00
580	16.495	28.006	9.00	2.8059E-03	636	14.853	28.922	3.00	1.8646E-09	621	18.699	29.056	8.00	2.1590E-03
581	16.394	28.009	4.00	2.1943E-03	638	16.050	23.000	6.00	5.8030E+00	622	18.700	28.951	8.00	2.6104E-03
582	16.290	28.015	9.00	1.5024E-03	639	16.241	23.016	4.00	4.9931E+00	623	18.803	29.056	8.00	2.1887E-03
583	16.196	28.010	9.00	9.0491E-04	640	16.446	23.003	4.00	4.2650E+00	624	18.800	28.952	8.00	2.6669E-03
594	21.294	28.215	3.00	3.5728E-02	655	18.499	29.000	8.00	7.5008E-05	625	18.895	29.057	8.00	2.2061E-03
595	21.351	28.210	5.00	3.7316E-02	656	17.757	23.952	4.00	6.7917E-01	626	18.894	28.945	8.00	2.7151E-03
596	21.971	28.519	3.00	3.4219E-02	658	18.138	17.962	7.00	2.7758E-03	627	19.005	29.055	2.00	2.3478E-03
603	19.799	24.606	6.00	3.3324E-01	659	21.433	25.945	1.00	1.1589E-01	628	19.003	28.949	2.00	2.6578E-03
604	22.504	25.918	3.00	2.1899E-01	660	21.362	25.950	2.00	1.1340E-01	629	19.193	29.006	3.00	2.6731E-03
605	22.106	25.906	3.00	2.1687E-01	661	11.945	23.287	3.00	7.1861E-04	630	21.326	28.133	4.00	2.7620E-02
606	12.460	23.842	8.00	1.0847E-03	662	16.562	22.997	4.00	3.8792E+00	631	21.401	25.959	2.00	1.2964E-01
607	12.857	23.843	8.00	7.1102E-03	663	16.365	22.998	4.00	4.5695E+00	632	16.794	25.948	2.00	3.1752E-01
608	18.150	24.013	2.00	6.4301E-01	664	16.164	22.999	4.00	5.3387E+00	634	14.486	28.839	4.00	2.1870E-08
609	19.796	24.536	4.00	3.4459E-01	665	18.125	23.910	2.00	5.3113E-01	635	13.851	28.915	3.00	3.6937E-09
610	18.058	24.013	3.00	6.8571E-01	666	12.931	19.598	4.00	4.2029E+01	636	14.853	28.922	3.00	3.9812E-08
611	16.692	23.013	3.00	4.3947E+00	667	12.317	19.491	12.00	3.1139E+01	637	14.327	28.917	3.00	7.7168E-09
612	16.746	22.942	2.00	4.1889E+00	668	11.795	23.199	2.00	5.8236E-04	638	16.050	23.000	6.00	2.7105E+00
613	16.797	22.945	2.00	3.9020E+00	669	11.842	23.201	2.00	6.6791E-04	639	16.241	23.016	4.00	1.9211E+00
614	16.850	22.948	2.00	3.6180E+00	670	11.895	23.199	2.00	7.6808E-04	640	16.446	23.003	4.00	1.3319E+00
615	16.101	23.000	3.00	7.5885E+00	671	11.946	23.198	2.00	8.5989E-04	641	14.697	29.012	4.00	2.0891E-08
616	16.299	23.015	3.00	6.4610E+00	672	11.994	23.199	2.00	9.4274E-04	642	14.497	29.005	4.00	7.4920E-09
617	16.494	23.007	3.00	5.5150E+00	673	12.039	23.196	2.00	1.1695E-03	643	14.397	29.006	4.00	7.0715E-09
618	16.642	23.012	4.00	4.6969E+00	674	19.101	28.996	3.00	2.5350E-04	644	14.295	29.014	4.00	6.4902E-09
619	16.849	23.009	4.00	3.5384E+00	675	18.397	17.990	3.00	4.0132E-03	645	14.193	29.009	4.00	5.9663E-09
620	16.549	22.933	2.00	5.4173E+00	676	12.192	19.492	2.00	2.6894E+01	646	14.000	29.008	4.00	4.6665E-09
621	18.699	29.056	8.00	2.9029E-03	677	12.542	19.394	1.00	4.0693E+01	647	13.910	29.002	4.00	3.8279E-09
622	18.700	28.951	8.00	3.1504E-03	678	12.890	19.406	1.00	4.5020E+01	648	13.802	29.011	4.00	2.6382E-09
623	18.803	29.056	8.00	2.9942E-03	679	12.956	19.406	2.00	4.5815E+01	649	13.698	29.008	4.00	1.6482E-09
624	18.800	28.952	8.00	3.2374E-03	680	16.296	22.933	1.00	4.9832E+00	650	15.002	28.999	4.00	2.7096E-08
625	18.895	29.057	8.00	3.0646E-03	681	16.235	22.940	1.00	5.2018E+00	651	14.906	29.008	4.00	2.7917E-08
626	18.894	28.945	8.00	3.3305E-03	682	16.190	22.928	1.00	5.4077E+00	652	14.799	29.006	4.00	2.6692E-08
627	19.005	29.055	2.00	3.1465E-03	683	16.896	22.930	2.00	2.5417E+00	655	18.499	29.000	8.00	2.2304E-03
628	19.003	28.949	2.00	3.4010E-03	684	16.136	22.929	1.00	5.6226E+00	656	17.757	23.952	4.00	3.3917E-01
629	19.193	29.006	3.00	3.3765E-03	685	16.641	22.928	5.00	3.5832E+00	658	18.138	17.962	7.00	2.1881E-04
630	21.326	28.133	4.00	4.0196E-02	686	16.494	22.924	3.00	4.2818E+00	659	21.433	25.945	1.00	1.2917E-01
631	21.401	25.959	2.00	1.9913E-01	687	16.440	22.920	4.00	4.4817E+00	660	21.362	25.950	2.00	1.3018E-01
632	16.794	25.948	2.00	6.1142E-02	688	16.390	22.926	5.00	4.6487E+00	661	11.945	23.287	3.00	8.4666E-02
634	14.486	28.839	4.00	9.0727E-07	689	16.350	22.931	6.00	4.7846E+00	662	16.562	22.997	4.00	1.0805E+00
635	13.851	28.915	3.00	6.7371E-07	690	16.896	23.000	2.00	2.4821E+00	663	16.365	22.998	4.00	1.5112E+00
636	14.853	28.922	3.00	8.9202E-07	691	16.001	22.991	2.00	5.9279E+00	664	16.164	22.999	4.00	2.1978E+00
637	14.327	28.917	3.00	8.1699E-07	692	12.685	19.399	1.00	4.2549E+01	665	18.125	23.910	2.00	2.5125E-01
638	16.050	23.000	6.00	7.8796E+00	693	12.747	19.397	1.00	4.3393E+01	666	12.931	19.598	4.00	1.1077E+01
639	16.241	23.016	4.00	6.7632E+00	694	12.838	19.408	4.00	4.4341E+01	667	12.317	19.491	12.00	2.2300E+01
640	16.446	23.003	4.00	5.7605E+00	696	16.767	22.987	4.00	2.9863E+00	668	11.795	23.199	2.00	5.1885E-02

Table G-2.7.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.160, 10.030)					Moderate Aimpoint (5.160, 10.030)					Light Aimpoint (5.030, 11.440)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
641	14.697	29.012	4.00	8.1268E-07	697	16.828	25.940	1.00	3.4672E-02	669	11.842	23.201	2.00	7.0548E-02
642	14.497	29.005	4.00	7.8908E-07	699	16.757	25.938	2.00	3.3059E-02	670	11.895	23.199	2.00	9.3129E-02
643	14.397	29.006	4.00	7.6949E-07	700	19.394	25.992	2.00	8.0488E-02	671	11.946	23.198	2.00	1.1468E-01
644	14.295	29.014	4.00	7.4156E-07	701	19.317	24.557	2.00	2.6908E-01	672	11.994	23.199	2.00	1.3442E-01
645	14.193	29.009	4.00	7.1937E-07	702	22.076	28.418	2.00	9.4051E-03	673	12.039	23.196	2.00	1.5434E-01
646	14.000	29.008	4.00	6.6279E-07	703	18.813	27.821	2.00	3.0499E-03	674	19.101	28.996	3.00	2.6152E-03
647	13.910	29.002	4.00	6.3617E-07	705	17.004	27.820	2.00	2.6495E-04	675	18.397	17.990	3.00	2.0694E-04
648	13.802	29.011	4.00	5.9016E-07	706	21.720	28.201	4.00	1.1119E-02	676	12.192	19.492	2.00	2.3998E+01
649	13.698	29.008	4.00	5.5020E-07	707	12.902	24.008	5.00	3.3567E-03	677	12.542	19.394	1.00	1.5722E+01
650	15.002	28.999	4.00	8.4185E-07	708	12.999	24.009	5.00	4.5204E-03	678	12.890	19.406	1.00	9.4422E+00
651	14.906	29.008	4.00	8.3217E-07	709	12.395	24.004	5.00	3.9969E-04	679	12.956	19.406	2.00	8.4986E+00
652	14.799	29.006	4.00	8.2675E-07	710	12.311	24.005	5.00	2.6851E-04	680	16.296	22.933	1.00	1.6135E+00
655	18.499	29.000	8.00	2.8309E-03	711	12.600	24.007	5.00	6.9107E-04	681	16.235	22.940	1.00	1.7890E+00
656	17.757	23.952	4.00	8.8558E-01	712	12.497	24.007	5.00	5.4618E-04	682	16.190	22.928	1.00	1.9502E+00
658	18.138	17.962	7.00	2.9106E-02	713	12.695	24.010	5.00	8.1364E-04	683	16.896	22.930	2.00	5.2770E-01
659	21.433	25.945	1.00	2.0127E-01	714	12.801	24.013	5.00	1.9940E-03	684	16.136	22.929	1.00	2.1871E+00
660	21.362	25.950	2.00	1.9902E-01	715	22.588	26.007	4.00	1.3056E-01	685	16.641	22.928	5.00	8.5201E-01
661	11.945	23.287	3.00	1.0755E-03	716	22.004	26.006	4.00	1.2347E-01	686	16.494	22.924	3.00	1.1473E+00
662	16.562	22.997	4.00	5.2287E+00	717	22.104	26.006	4.00	1.2506E-01	687	16.440	22.920	4.00	1.2616E+00
663	16.365	22.998	4.00	6.1806E+00	718	22.503	26.012	4.00	1.2946E-01	688	16.390	22.926	5.00	1.3819E+00
664	16.164	22.999	4.00	7.2404E+00	719	22.392	26.009	4.00	1.2863E-01	689	16.350	22.931	6.00	1.4809E+00
665	18.125	23.910	2.00	6.9208E-01	720	22.186	26.003	4.00	1.2649E-01	690	16.896	23.000	2.00	5.5450E-01
666	12.931	19.598	4.00	6.2160E+01	721	19.546	27.857	4.00	4.2653E-03	691	16.001	22.991	2.00	2.9311E+00
667	12.317	19.491	12.00	4.6243E+01	722	17.115	27.880	4.00	2.6473E-04	692	12.685	19.399	1.00	1.2757E+01
668	11.795	23.199	2.00	8.7646E-04	724	22.161	28.479	4.00	8.8243E-03	693	12.747	19.397	1.00	1.1432E+01
669	11.842	23.201	2.00	1.0036E-03	725	12.805	23.915	4.00	3.2797E-03	694	12.838	19.408	4.00	1.0215E+01
670	11.895	23.199	2.00	1.1525E-03	726	12.900	23.910	4.00	4.5807E-03	696	16.767	22.987	4.00	6.8703E-01
671	11.946	23.198	2.00	1.2887E-03	727	12.997	23.909	4.00	5.7846E-03	697	16.828	25.940	1.00	3.1783E-01
672	11.994	23.199	2.00	1.4112E-03	728	12.313	23.904	4.00	4.2031E-04	699	16.757	25.938	2.00	3.2434E-01
673	12.039	23.196	2.00	1.7481E-03	729	18.395	29.001	4.00	7.3661E-05	700	19.394	25.992	2.00	1.3076E-01
674	19.101	28.996	3.00	3.3495E-03	730	12.394	23.906	4.00	5.4336E-04	701	19.317	24.557	2.00	1.9479E-01
675	18.397	17.990	3.00	2.8854E-02	731	12.497	23.905	4.00	6.9853E-04	702	22.076	28.418	2.00	2.5600E-02
676	12.192	19.492	2.00	3.9985E+01	732	12.598	23.906	4.00	8.4041E-04	703	18.813	27.821	2.00	1.4317E-02
677	12.542	19.394	1.00	6.0345E+01	733	12.698	23.904	4.00	1.9466E-03	705	17.004	27.820	2.00	6.3811E-03
678	12.890	19.406	1.00	6.6573E+01	734	18.172	18.053	4.00	3.7142E-03	706	21.720	28.201	4.00	3.0054E-02
679	12.956	19.406	2.00	6.7714E+01	735	12.647	19.408	1.00	4.1879E+01	707	12.902	24.008	5.00	2.0506E-01
680	16.296	22.933	1.00	6.7548E+00	736	12.592	19.404	1.00	4.1205E+01	708	12.999	24.009	5.00	2.6974E-01
681	16.235	22.940	1.00	7.0556E+00	737	12.719	19.510	4.00	4.0972E+01	709	12.395	24.004	5.00	3.8937E-02
682	16.190	22.928	1.00	7.3400E+00	738	12.927	19.510	8.00	4.3558E+01	710	12.311	24.005	5.00	3.2930E-02
683	16.896	22.930	2.00	3.4069E+00	739	12.496	19.604	5.00	3.3361E+01	711	12.600	24.007	5.00	1.0127E-01
684	16.136	22.929	1.00	7.6359E+00	740	12.521	19.496	4.00	3.7548E+01	712	12.497	24.007	5.00	6.3109E-02
685	16.641	22.928	5.00	4.8315E+00	741	12.723	19.598	4.00	3.9461E+01	713	12.695	24.010	5.00	1.3426E-01
686	16.494	22.924	3.00	5.7886E+00	742	16.695	22.940	1.00	3.3329E+00	714	12.801	24.013	5.00	1.6982E-01
687	16.440	22.920	4.00	6.0645E+00	743	18.009	23.927	4.00	5.7100E-01	715	22.588	26.007	4.00	1.1601E-01
688	16.390	22.926	5.00	6.2944E+00	744	18.059	23.922	3.00	5.5235E-01	716	22.004	26.006	4.00	1.1783E-01
689	16.350	22.931	6.00	6.4814E+00	745	18.002	23.818	14.00	6.0120E-01	717	22.104	26.006	4.00	1.1702E-01
690	16.896	23.000	2.00	3.3172E+00	746	18.194	23.815	3.00	5.2962E-01	718	22.503	26.012	4.00	1.1607E-01
691	16.001	22.991	2.00	8.0537E+00	747	15.000	16.755	3.00	6.2340E-04	719	22.392	26.009	4.00	1.1597E-01
692	12.685	19.399	1.00	6.3030E+01	748	21.435	21.006	3.00	1.0433E-01	720	22.186	26.003	4.00	1.1660E-01
693	12.747	19.397	1.00	6.4244E+01	749	21.543	21.007	3.00	1.0213E-01	721	19.546	27.857	4.00	2.5088E-02
694	12.838	19.408	4.00	6.5598E+01	750	21.396	20.948	2.00	1.0079E-01	722	17.115	27.880	4.00	6.3635E-03
696	16.767	22.987	4.00	4.0081E+00	751	21.435	20.949	2.00	1.0011E-01	724	22.161	28.479	4.00	2.4802E-02
697	16.828	25.940	1.00	6.2622E-02	752	21.345	20.949	2.00	1.0179E-01	725	12.805	23.915	4.00	2.0516E-01
699	16.757	25.938	2.00	6.1345E-02	753	21.483	21.080	2.00	1.0891E-01	726	12.900	23.910	4.00	2.5723E-01
700	19.394	25.992	2.00	1.1749E-01	754	21.432	21.073	2.00	1.0943E-01	727	12.997	23.909	4.00	3.9161E-01
701	19.317	24.557	2.00	3.5141E-01	755	14.953	16.709	2.00	5.4824E-04	728	12.313	23.904	4.00	3.8962E-02
702	22.076	28.418	2.00	3.9176E-02	756	21.227	21.010	2.00	1.0828E-01	729	18.395	29.001	4.00	2.0837E-03
703	18.813	27.821	2.00	6.8988E-03	757	21.394	21.073	4.00	1.1018E-01	730	12.394	23.906	4.00	5.6413E-02
705	17.004	27.820	2.00	6.5599E-03	758	21.397	21.007	3.00	1.0514E-01	731	12.497	23.905	4.00	9.6909E-02
706	21.720	28.201	4.00	4.4847E-02	759	14.954	16.752	4.00	7.4654E-04	732	12.598	23.906	4.00	1.3520E-01
707	12.902	24.008	5.00	4.8243E-03	760	14.400	15.346	2.00	9.7993E-06	733	12.698	23.904	4.00	1.7192E-01
708	12.999	24.009	5.00	6.4800E-03	761	17.998	18.471	4.00	1.0832E-02	734	18.172	18.053	4.00	2.5742E-04
709	12.395	24.004	5.00	5.8458E-04	762	14.929	14.860	4.00	3.1475E-06	735	12.647	19.408	1.00	1.3709E+01
710	12.311	24.005	5.00	3.9443E-04	763	15.357	15.405	3.00	1.0137E-05	736	12.592	19.404	1.00	1.4812E+01
711	12.600	24.007	5.00	1.0038E-03	764	21.197	20.955	2.00	1.0461E-01	737	12.719	19.510	4.00	1.3888E+01
712	12.497	24.007	5.00	7.9588E-04	765	21.195	21.014	3.00	1.0906E-01	738	12.927	19.510	8.00	1.0126E+01
713	12.695	24.010	5.00	1.1786E-03	766	14.298	15.349	9.00	1.1041E-05	739	12.496	19.604	5.00	2.0124E+01
714	12.801	24.013	5.00	2.8741E-03	767	17.905	18.470	4.00	1.0842E-02	740	12.521	19.496	4.00	1.7858E+01
715	22.588	26.007	4.00	2.1065E-01	768	18.003	14.798	7.00	2.9876E-06	741	12.723	19.598	4.00	1.5224E+01
716	22.004	26.006	4.00	2.0576E-01	769	21.345	21.006	2.00	1.0602E-01	742	16.695	22.940	1.00	7.6383E-01
717	22.104	26.006	4.00	2.0694E-01	770	18.800	19.002	2.00	1.8266E-02	743	18.009	23.927	4.00	2.7520E-01
718	22.503	26.012	4.00	2.0980E-01	771	18.674	18.999	7.00	1.9926E-02	744	18.059	23.922	3.00	2.6417E-01
719	22.392	26.009	4.00	2.0940E-01	772	18.736	18.998	8.00	1.9075E-02	745	18.002	23.818	14.00	2.6324E-01
720	22.186	26.003	4.00	2.0807E-01	773	18.870	19.061	6.00	1.8863E-02	746	18.194	23.815	3.00	2.3704E-01
721	19.546	27.857	4.00	7.4785E-03	774	17.506	14.808	6.00	2.5524E-06	747	15.000	16.755	3.00	4.7137E-06
722	17.115	27.880	4.00	6.4906E-03	775	18.651	19.059	8.00	2.1975E-02	748	21.435	21.006	3.00	1.0202E-02

Table G-2.7.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.160, 10.030)					Moderate Aimpoint (5.160, 10.030)					Light Aimpoint (5.030, 11.440)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
724	22.161	28.479	4.00	3.7114E-02	776	17.999	14.606	4.00	2.1248E-06	749	21.543	21.007	3.00	1.0529E-02
725	12.805	23.915	4.00	4.7359E-03	777	18.950	19.002	4.00	1.5806E-02	750	21.396	20.948	2.00	9.3923E-03
726	12.900	23.910	4.00	6.5999E-03	778	18.793	15.558	1.00	3.0026E-05	751	21.435	20.949	2.00	9.5345E-03
727	12.997	23.909	4.00	8.3152E-03	779	21.348	21.077	3.00	1.1134E-01	752	21.345	20.949	2.00	9.4225E-03
728	12.313	23.904	4.00	6.1696E-04	780	18.842	15.405	3.00	1.7445E-05	753	21.483	21.080	2.00	1.1238E-02
729	18.395	29.001	4.00	2.7106E-03	781	21.287	20.950	2.00	1.0285E-01	754	21.432	21.073	2.00	1.1409E-02
730	12.394	23.906	4.00	7.9539E-04	782	18.636	15.483	5.00	1.1551E-05	755	14.953	16.709	2.00	4.3104E-06
731	12.497	23.905	4.00	1.0195E-03	783	18.794	15.483	6.00	2.2221E-05	756	21.227	21.010	2.00	1.1480E-02
732	12.598	23.906	4.00	1.2233E-03	784	18.591	15.481	2.00	7.8688E-06	757	21.394	21.073	4.00	1.1714E-02
733	12.698	23.904	4.00	2.8202E-03	785	18.685	15.488	5.00	1.5631E-05	758	21.397	21.007	3.00	1.0259E-02
734	18.172	18.053	4.00	3.1341E-02	786	18.543	15.483	4.00	6.8125E-06	759	14.954	16.752	4.00	4.7630E-06
735	12.647	19.408	1.00	6.2062E+01	787	18.902	15.479	2.00	2.7751E-05	761	17.998	18.471	4.00	4.9826E-04
736	12.592	19.404	1.00	6.1086E+01	788	18.949	15.474	3.00	2.9496E-05	764	21.197	20.955	2.00	1.0471E-02
737	12.719	19.510	4.00	6.0698E+01	789	18.949	15.405	6.00	2.2973E-05	765	21.195	21.014	3.00	1.1748E-02
738	12.927	19.510	8.00	6.4409E+01	790	18.844	15.477	2.00	2.4502E-05	767	17.905	18.470	4.00	4.9852E-04
739	12.496	19.604	5.00	4.9505E+01	791	18.996	15.472	3.00	3.1333E-05	769	21.345	21.006	2.00	1.0625E-02
740	12.521	19.496	4.00	5.5711E+01	792	18.997	15.406	5.00	2.5190E-05	770	18.800	19.002	2.00	1.2311E-03
741	12.723	19.598	4.00	5.8476E+01	793	18.439	15.487	3.00	6.9664E-06	771	18.674	18.999	7.00	1.1293E-03
742	16.695	22.940	1.00	4.4876E+00	794	18.489	15.483	3.00	6.8827E-06	772	18.736	18.998	8.00	1.1772E-03
743	18.009	23.927	4.00	7.4443E-01	795	18.739	15.483	5.00	1.8776E-05	773	18.870	19.061	6.00	1.4301E-03
744	18.059	23.922	3.00	7.1997E-01	796	21.289	21.080	2.00	1.1261E-01	775	18.651	19.059	8.00	1.2832E-03
745	18.002	23.818	14.00	7.8332E-01	797	21.236	21.082	1.00	1.1363E-01	777	18.950	19.002	4.00	1.2926E-03
746	18.194	23.815	3.00	6.8951E-01	798	18.846	15.549	4.00	3.2047E-05	778	18.793	15.558	1.00	2.0233E-09
747	15.000	16.755	3.00	1.8381E-03	799	18.400	15.488	4.00	7.0114E-06	779	21.348	21.077	3.00	1.2151E-02
748	21.435	21.006	3.00	1.8627E-01	800	16.425	15.736	18.00	4.4319E-05	781	21.287	20.950	2.00	9.8335E-03
749	21.543	21.007	3.00	1.8017E-01	801	16.249	15.746	3.00	3.6552E-05	782	18.636	15.483	5.00	2.7490E-09
750	21.396	20.948	2.00	1.8183E-01	804	18.624	18.999	3.00	2.0537E-02	784	18.591	15.481	2.00	3.1126E-09
751	21.435	20.949	2.00	1.7979E-01	805	18.490	15.405	3.00	6.3591E-06	785	18.685	15.488	5.00	2.3345E-09
752	21.345	20.949	2.00	1.8470E-01	806	19.743	24.530	2.00	2.6275E-01	786	18.543	15.483	4.00	3.5027E-09
753	21.483	21.080	2.00	1.9208E-01	807	21.591	21.005	1.00	1.0089E-01	793	18.439	15.487	3.00	4.1572E-09
754	21.432	21.073	2.00	1.9417E-01	808	21.594	20.934	1.00	9.5630E-02	794	18.489	15.483	3.00	3.8454E-09
755	14.953	16.709	2.00	1.7443E-03	809	14.896	16.752	2.00	1.0478E-03	795	18.739	15.483	5.00	1.6727E-09
756	21.227	21.010	2.00	1.9779E-01	811	15.001	16.717	3.00	5.6582E-04	796	21.289	21.080	2.00	1.2632E-02
757	21.394	21.073	4.00	1.9629E-01	812	14.851	16.757	5.00	1.2982E-03	797	21.236	21.082	1.00	1.3015E-02
758	21.397	21.007	3.00	1.8849E-01	813	14.991	14.868	2.00	3.1781E-06	798	18.846	15.549	4.00	1.1583E-09
759	14.954	16.752	4.00	2.0550E-03	814	18.952	19.064	6.00	1.7535E-02	799	18.400	15.488	4.00	4.3297E-09
760	14.400	15.346	2.00	2.2378E-04	815	18.545	15.420	4.00	6.3882E-06	804	18.624	18.999	3.00	1.0836E-03
761	17.998	18.471	4.00	4.4415E-02	816	18.738	15.415	5.00	1.1980E-05	805	18.490	15.405	3.00	2.8257E-09
762	14.929	14.860	4.00	1.5015E-04	817	21.482	20.952	5.00	9.9385E-02	806	19.743	24.530	2.00	1.8080E-01
763	15.357	15.405	3.00	4.3118E-04	818	21.543	20.952	5.00	9.8085E-02	807	21.591	21.005	1.00	1.0627E-02
764	21.197	20.955	2.00	1.9296E-01	819	21.488	21.012	4.00	1.0369E-01	808	21.594	20.934	1.00	9.8159E-03
765	21.195	21.014	3.00	1.9985E-01	820	21.279	21.019	4.00	1.0813E-01	809	14.896	16.752	2.00	4.8113E-06
766	14.298	15.349	9.00	1.9905E-04	821	21.543	21.086	2.00	1.0806E-01	811	15.001	16.717	3.00	4.3124E-06
767	17.905	18.470	4.00	4.4859E-02	823	17.948	18.476	2.00	1.0976E-02	812	14.851	16.757	5.00	4.9027E-06
768	18.003	14.798	7.00	1.6435E-05	824	14.955	16.670	3.00	4.9143E-04	814	18.952	19.064	6.00	1.4629E-03
769	21.345	21.006	2.00	1.9120E-01	825	14.848	16.661	3.00	7.2132E-04	815	18.545	15.420	4.00	2.6731E-09
770	18.800	19.002	2.00	5.6602E-02	826	14.800	16.654	3.00	8.9174E-04	817	21.482	20.952	5.00	9.7162E-03
771	18.674	18.999	7.00	5.8209E-02	827	14.894	16.655	3.00	4.6955E-04	818	21.543	20.952	5.00	9.8901E-03
772	18.736	18.998	8.00	5.7351E-02	828	15.029	18.531	3.00	3.8622E-01	819	21.488	21.012	4.00	1.0435E-02
773	18.870	19.061	6.00	5.7851E-02	830	21.234	20.953	2.00	1.0391E-01	820	21.279	21.019	4.00	1.1354E-02
774	17.506	14.808	6.00	2.1320E-05	831	18.999	19.004	5.00	1.5709E-02	821	21.543	21.086	2.00	1.1475E-02
775	18.651	19.059	8.00	6.0876E-02	832	18.739	19.068	4.00	2.1075E-02	823	17.948	18.476	2.00	5.0256E-04
776	17.999	14.606	4.00	1.4715E-05	834	21.402	20.598	4.00	7.6357E-02	824	14.955	16.670	3.00	3.9464E-06
777	18.950	19.002	4.00	5.4247E-02	835	10.184	20.652	4.00	1.8335E-03	825	14.848	16.661	3.00	4.0527E-06
778	18.793	15.558	1.00	2.5003E-04	836	15.895	13.986	4.00	1.4129E-08	826	14.800	16.654	3.00	4.0416E-06
779	21.348	21.077	3.00	1.9927E-01	839	19.695	24.541	2.00	2.6236E-01	827	14.894	16.655	3.00	3.9369E-06
780	18.842	15.405	3.00	1.4370E-04	842	19.723	24.211	4.00	2.9893E-01	828	15.029	18.531	3.00	1.1099E-03
781	21.287	20.950	2.00	1.8785E-01	843	15.002	18.612	4.00	4.6388E-01	830	21.234	20.953	2.00	1.0221E-02
782	18.636	15.483	5.00	6.9119E-05	846	17.548	14.720	33.00	1.8662E-06	831	18.999	19.004	5.00	1.3061E-03
783	18.794	15.483	6.00	1.8121E-04	847	17.452	14.713	7.00	1.5827E-06	832	18.739	19.068	4.00	1.3777E-03
784	18.591	15.481	2.00	3.3462E-05	848	17.619	14.598	28.00	1.4745E-06	834	21.402	20.598	4.00	6.0768E-03
785	18.685	15.488	5.00	1.0958E-04	849	17.847	14.523	14.00	1.5970E-06	835	10.184	20.652	4.00	1.3796E-01
786	18.543	15.483	4.00	2.2857E-05	850	17.645	14.519	5.00	1.2004E-06	839	19.695	24.541	2.00	1.8163E-01
787	18.902	15.479	2.00	2.4831E-04	851	17.522	14.526	16.00	9.2994E-07	842	19.723	24.211	4.00	1.8473E-01
788	18.949	15.474	3.00	2.7310E-04	852	17.775	18.473	40.00	1.0702E-02	843	15.002	18.612	4.00	1.5709E-03
789	18.949	15.405	6.00	2.1226E-04	853	14.322	15.398	16.00	1.4257E-05	852	17.775	18.473	40.00	4.9581E-04
790	18.844	15.477	2.00	2.0911E-04	854	17.942	18.391	2.00	9.1248E-03	854	17.942	18.391	2.00	4.4747E-04
791	18.996	15.472	3.00	2.9971E-04	855	17.799	18.399	5.00	9.0710E-03	855	17.799	18.399	5.00	4.4894E-04
792	18.997	15.406	5.00	2.4235E-04	856	17.750	14.796	9.00	2.6550E-06	858	18.573	19.060	12.00	1.2098E-03
793	18.439	15.487	3.00	2.3044E-05	857	14.991	14.782	10.00	2.2989E-06	859	18.800	19.065	3.00	1.4079E-03
794	18.489	15.483	3.00	2.2936E-05	858	18.573	19.060	12.00	2.2921E-02	860	18.868	18.997	4.00	1.2522E-03
795	18.739	15.483	5.00	1.4336E-04	859	18.800	19.065	3.00	2.0091E-02	863	14.959	18.529	2.00	1.3486E-03
796	21.289	21.080	2.00	2.0276E-01	860	18.868	18.997	4.00	1.7061E-02	869	14.796	16.695	3.00	4.4003E-06
797	21.236	21.082	1.00	2.0573E-01	861	18.943	15.543	6.00	3.6205E-05	870	18.683	15.404	4.00	1.3277E-09
798	18.846	15.549	4.00	2.7663E-04	862	18.900	15.398	2.00	1.9934E-05	871	15.186	16.535	4.00	2.2035E-06
799	18.400	15.488	4.00	2.3102E-05	863	14.959	18.529	2.00	4.3535E-01	874	14.892	16.705	3.00	4.3687E-06

Table G-2.7.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.160, 10.030)					Moderate Aimpoint (5.160, 10.030)					Light Aimpoint (5.030, 11.440)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
800	16.425	15.736	18.00	5.7457E-04	864	17.794	14.710	24.00	2.3164E-06	875	14.798	16.747	5.00	4.8709E-06
801	16.249	15.746	3.00	5.9656E-04	865	18.790	15.396	2.00	1.3523E-05	876	14.848	16.708	4.00	4.4607E-06
804	18.624	18.999	3.00	5.8828E-02	866	15.393	15.391	1.00	9.2583E-06	878	21.082	20.967	2.00	1.1279E-02
805	18.490	15.405	3.00	2.2109E-05	867	15.299	15.393	1.00	1.0531E-05	879	17.501	20.109	2.00	8.1435E-03
806	19.743	24.530	2.00	3.4664E-01	868	17.645	14.717	10.00	2.0723E-06	881	11.315	20.000	2.00	1.4767E+01
807	21.591	21.005	1.00	1.7707E-01	869	14.796	16.695	3.00	1.1540E-03	884	15.000	16.667	3.00	3.8291E-06
808	21.594	20.934	1.00	1.6889E-01	870	18.683	15.404	4.00	7.1222E-06	886	17.630	18.485	1.00	4.9528E-04
809	14.896	16.752	2.00	2.5599E-03	871	15.186	16.535	4.00	3.1736E-04	887	18.486	15.329	3.00	1.9980E-09
811	15.001	16.717	3.00	1.7503E-03	872	17.453	14.800	1.00	3.1615E-06	890	18.440	15.406	2.00	3.0779E-09
812	14.851	16.757	5.00	2.9762E-03	873	18.898	15.544	4.00	3.4197E-05	891	11.792	14.752	1.00	3.4236E-07
813	14.991	14.868	2.00	1.6489E-04	874	14.892	16.705	3.00	7.7469E-04	892	11.741	14.747	3.00	3.9263E-07
814	18.952	19.064	6.00	5.6626E-02	875	14.798	16.747	5.00	1.4729E-03	893	11.645	14.745	3.00	4.8261E-07
815	18.545	15.420	4.00	2.2188E-05	876	14.848	16.708	4.00	1.0029E-03	894	11.596	14.742	1.00	5.0717E-07
816	18.738	15.415	5.00	8.1387E-05	878	21.082	20.967	2.00	1.0711E-01	895	10.238	14.607	5.00	1.0034E-03
817	21.482	20.952	5.00	1.7747E-01	879	17.501	20.109	2.00	1.1452E-01	896	10.093	14.596	5.00	1.7464E-03
818	21.543	20.952	5.00	1.7394E-01	880	11.112	13.965	2.00	6.0358E-03	897	9.997	14.603	3.00	3.2006E-03
819	21.488	21.012	4.00	1.8394E-01	881	11.315	20.000	2.00	1.5662E+00	898	10.039	15.353	7.00	3.9589E-01
820	21.279	21.019	4.00	1.9618E-01	883	17.944	14.715	6.00	2.5422E-06	899	10.234	14.997	4.00	1.6781E-02
821	21.543	21.086	2.00	1.8926E-01	884	15.000	16.667	3.00	4.9290E-04	902	9.797	15.202	2.00	4.9865E-01
823	17.948	18.476	2.00	4.4853E-02	885	17.712	14.726	1.00	2.2484E-06	904	19.152	16.827	6.00	1.4028E-05
824	14.955	16.670	3.00	1.6571E-03	886	17.630	18.485	1.00	1.0356E-02	906	19.286	16.899	3.00	1.7322E-05
825	14.848	16.661	3.00	2.0694E-03	887	18.486	15.329	3.00	5.8744E-06	907	19.194	16.828	6.00	1.4280E-05
826	14.800	16.654	3.00	2.3591E-03	888	14.197	15.362	1.00	1.8694E-05	908	19.152	16.901	2.00	1.7134E-05
827	14.894	16.655	3.00	1.6514E-03	889	18.997	15.547	2.00	3.8903E-05	909	18.885	16.902	2.00	1.3893E-05
828	15.029	18.531	3.00	5.9777E-01	890	18.440	15.406	2.00	6.4198E-06	910	19.239	16.901	3.00	1.7416E-05
830	21.234	20.953	2.00	1.9090E-01	891	11.792	14.752	1.00	2.2959E-02	911	17.490	16.998	2.00	1.6535E-05
831	18.999	19.004	5.00	5.3638E-02	892	11.741	14.747	3.00	2.4782E-02	912	18.695	16.902	2.00	9.3321E-06
832	18.739	19.068	4.00	6.0072E-02	893	11.645	14.745	3.00	6.6173E-02	913	17.539	17.001	2.00	1.5642E-05
834	21.402	20.598	4.00	1.4370E-01	894	11.596	14.742	1.00	8.7244E-02	914	18.004	17.005	3.00	2.0040E-06
835	10.184	20.652	4.00	2.9649E-03	895	10.238	14.607	5.00	1.0245E+01	915	17.953	16.928	3.00	1.3789E-06
836	15.895	13.986	4.00	4.8313E-05	896	10.093	14.596	5.00	1.5621E+01	916	18.006	16.927	3.00	5.1820E-08
839	19.695	24.541	2.00	3.4593E-01	897	9.997	14.603	3.00	2.1455E+01	917	18.056	16.923	3.00	5.1577E-08
842	19.723	24.211	4.00	3.9580E-01	898	10.039	15.353	7.00	7.6036E+01	918	18.099	16.922	4.00	5.1444E-08
843	15.002	18.612	4.00	7.1716E-01	899	10.234	14.997	4.00	3.0343E+01	919	17.894	16.929	2.00	3.4503E-06
846	17.548	14.720	33.00	1.5397E-05	901	16.245	13.555	4.00	2.3338E-09	923	11.948	14.751	3.00	7.9761E-08
847	17.452	14.713	7.00	1.5198E-05	902	9.797	15.202	2.00	9.1023E+01	924	11.897	14.751	4.00	1.7748E-07
848	17.619	14.598	28.00	1.4382E-05	903	16.394	13.557	4.00	1.1766E-09	925	11.847	14.752	1.00	2.6344E-07
849	17.847	14.523	14.00	1.3933E-05	904	19.152	16.827	6.00	3.0515E-04	926	15.144	16.924	2.00	6.2233E-06
850	17.645	14.519	5.00	1.3720E-05	906	19.286	16.899	3.00	2.6734E-04	927	18.594	15.407	4.00	2.1586E-09
851	17.522	14.526	16.00	1.3623E-05	907	19.194	16.828	6.00	2.7237E-04	928	15.195	16.924	2.00	5.9269E-06
852	17.775	18.473	40.00	4.5442E-02	908	19.152	16.901	2.00	3.7618E-04	933	18.637	15.415	4.00	1.8899E-09
853	14.322	15.398	16.00	2.3278E-04	909	18.885	16.902	2.00	5.6227E-04	934	17.893	16.999	2.00	5.7882E-06
854	17.942	18.391	2.00	4.1946E-02	910	19.239	16.901	3.00	3.0396E-04	935	18.196	17.004	3.00	5.5243E-08
855	17.799	18.399	5.00	4.2714E-02	911	17.490	16.998	2.00	7.9960E-04	936	17.843	17.001	2.00	7.5092E-06
856	17.750	14.796	9.00	1.6306E-05	912	18.695	16.902	2.00	6.6137E-04	937	9.754	15.194	1.00	5.4241E-01
857	14.991	14.782	10.00	1.3554E-04	913	17.539	17.001	2.00	8.2301E-04	938	9.699	15.192	1.00	8.1669E-01
858	18.573	19.060	12.00	6.1852E-02	914	18.004	17.005	3.00	9.2035E-04	939	9.654	15.193	1.00	1.0734E+00
859	18.800	19.065	3.00	5.9078E-02	915	17.953	16.928	3.00	8.2194E-04	943	19.301	16.815	16.00	1.3914E-05
860	18.868	18.997	4.00	5.5382E-02	916	18.006	16.927	3.00	8.2473E-04	946	10.190	14.595	4.00	1.2411E-03
861	18.943	15.543	6.00	3.3225E-04	917	18.056	16.923	3.00	8.2168E-04	947	10.142	14.596	4.00	1.5362E-03
862	18.900	15.398	2.00	1.7536E-04	918	18.099	16.922	4.00	8.2038E-04	948	10.195	14.995	3.00	1.9085E-02
863	14.959	18.529	2.00	6.7320E-01	919	17.894	16.929	2.00	8.1607E-04	949	18.996	16.900	2.00	1.5612E-05
864	17.794	14.710	24.00	1.5548E-05	920	12.051	14.750	5.00	1.1337E-02	950	18.521	16.997	12.00	8.4780E-06
865	18.790	15.396	2.00	1.0078E-04	921	12.100	14.746	4.00	9.2242E-03	951	18.949	16.902	2.00	1.5013E-05
866	15.393	15.391	1.00	4.2819E-04	922	12.000	14.751	2.00	1.3090E-02	952	18.150	17.000	3.00	5.5246E-08
867	15.299	15.393	1.00	4.1979E-04	923	11.948	14.751	3.00	1.5543E-02	953	18.055	17.000	3.00	5.5517E-08
868	17.645	14.717	10.00	1.5483E-05	924	11.897	14.751	4.00	1.8083E-02	954	18.098	16.998	3.00	5.5317E-08
869	14.796	16.695	3.00	2.7731E-03	925	11.847	14.752	1.00	2.0507E-02	955	18.498	16.900	4.00	2.5511E-06
870	18.683	15.404	4.00	3.2218E-05	926	15.144	16.924	2.00	8.9469E-04	956	17.792	17.000	2.00	9.0684E-06
871	15.186	16.535	4.00	1.2934E-03	927	18.594	15.407	4.00	6.2325E-06	957	17.746	16.997	2.00	1.0321E-05
872	17.453	14.800	1.00	3.4194E-05	928	15.195	16.924	2.00	8.8452E-04	958	17.696	16.997	2.00	1.1711E-05
873	18.898	15.544	4.00	3.0526E-04	929	16.150	13.561	4.00	2.5193E-09	959	18.643	16.902	9.00	7.7615E-06
874	14.892	16.705	3.00	2.1315E-03	930	16.107	13.559	4.00	2.3478E-09	960	18.452	16.901	4.00	7.5399E-07
875	14.798	16.747	5.00	3.2751E-03	931	16.056	13.559	4.00	2.0466E-09	961	18.400	16.901	1.00	4.8608E-08
876	14.848	16.708	4.00	2.5120E-03	932	16.003	13.559	4.00	1.5724E-09	962	18.350	16.901	1.00	4.9056E-08
878	21.082	20.967	2.00	1.9995E-01	933	18.637	15.415	4.00	6.2160E-06	963	18.299	16.903	1.00	4.9548E-08
879	17.501	20.109	2.00	1.8294E-01	934	17.893	16.999	2.00	9.0282E-04	964	18.250	16.903	1.00	4.9870E-08
880	11.112	13.965	2.00	1.1006E-02	935	18.196	17.004	3.00	9.1496E-04	965	18.196	16.903	1.00	5.0157E-08
881	11.315	20.000	2.00	2.3972E+00	936	17.843	17.001	2.00	8.9765E-04	966	18.145	16.907	1.00	5.0562E-08
882	19.020	13.167	2.00	4.3096E-06	937	9.754	15.194	1.00	9.5277E+01	967	17.841	16.917	1.00	4.7957E-06
883	17.944	14.715	6.00	1.5667E-05	938	9.699	15.192	1.00	9.8338E+01	968	11.844	14.672	2.00	1.2493E-07
884	15.000	16.667	3.00	1.6399E-03	939	9.654	15.193	1.00	1.0094E+02	969	11.788	14.673	2.00	2.0232E-07
885	17.712	14.726	1.00	1.5629E-05	940	16.341	13.548	4.00	1.6102E-09	973	11.892	14.671	2.00	4.6767E-08
886	17.630	18.485	1.00	4.6064E-02	941	16.289	13.547	4.00	1.9915E-09	974	10.352	15.004	2.00	8.2689E-03
887	18.486	15.329	3.00	2.1324E-05	943	19.301	16.815	16.00	2.4839E-04	975	10.399	15.002	2.00	6.1339E-03
888	14.197	15.362	1.00	1.8813E-04	946	10.190	14.595	4.00	1.1711E+01	976	19.263	16.995	6.00	2.1682E-05

Table G-2.7.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (5.160, 10.030)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
889	18.997	15.547	2.00	3.6834E-04
890	18.440	15.406	2.00	2.2184E-05
891	11.792	14.752	1.00	3.9442E-02
892	11.741	14.747	3.00	4.2517E-02
893	11.645	14.745	3.00	1.1240E-01
894	11.596	14.742	1.00	1.4808E-01
895	10.238	14.607	5.00	1.5993E+01
896	10.093	14.596	5.00	2.4153E+01
897	9.997	14.603	3.00	3.2926E+01
898	10.039	15.353	7.00	1.1279E+02
899	10.234	14.997	4.00	4.6008E+01
900	16.022	13.496	2.00	2.4827E-06
901	16.245	13.555	4.00	9.3586E-06
902	9.797	15.202	2.00	1.3456E+02
903	16.394	13.557	4.00	6.4048E-06
904	19.152	16.827	6.00	2.6777E-03
906	19.286	16.899	3.00	2.1170E-03
907	19.194	16.828	6.00	2.2535E-03
908	19.152	16.901	2.00	3.5161E-03
909	18.885	16.902	2.00	5.9169E-03
910	19.239	16.901	3.00	2.5839E-03
911	17.490	16.998	2.00	8.3395E-03
912	18.695	16.902	2.00	7.1846E-03
913	17.539	17.001	2.00	8.6713E-03
914	18.004	17.005	3.00	1.0239E-02
915	17.953	16.928	3.00	9.0590E-03
916	18.006	16.927	3.00	9.1161E-03
917	18.056	16.923	3.00	9.1017E-03
918	18.099	16.922	4.00	9.1036E-03
919	17.894	16.929	2.00	8.9609E-03
920	12.051	14.750	5.00	1.9734E-02
921	12.100	14.746	4.00	1.6023E-02
922	12.000	14.751	2.00	2.2858E-02
923	11.948	14.751	3.00	2.6999E-02
924	11.897	14.751	4.00	3.1254E-02
925	11.847	14.752	1.00	3.5321E-02
926	15.144	16.924	2.00	2.1876E-03
927	18.594	15.407	4.00	2.1976E-05
928	15.195	16.924	2.00	2.1519E-03
929	16.150	13.561	4.00	9.5024E-06
930	16.107	13.559	4.00	8.7133E-06
931	16.056	13.559	4.00	7.4758E-06
932	16.003	13.559	4.00	5.6691E-06
933	18.637	15.415	4.00	2.1988E-05
934	17.893	16.999	2.00	9.9809E-03
935	18.196	17.004	3.00	1.0227E-02
936	17.843	17.001	2.00	9.8942E-03
937	9.754	15.194	1.00	1.4068E+02
938	9.699	15.192	1.00	1.4512E+02
939	9.654	15.193	1.00	1.4892E+02
940	16.341	13.548	4.00	7.4752E-06
941	16.289	13.547	4.00	8.4313E-06
943	19.301	16.815	16.00	2.0015E-03
946	10.190	14.595	4.00	1.8215E+01
947	10.142	14.596	4.00	2.1196E+01
948	10.195	14.995	3.00	5.0392E+01
949	18.996	16.900	2.00	4.9862E-03
950	18.521	16.997	12.00	9.2965E-03
951	18.949	16.902	2.00	5.4092E-03
952	18.150	17.000	3.00	1.0202E-02
953	18.055	17.000	3.00	1.0203E-02
954	18.098	16.998	3.00	1.0185E-02
955	18.498	16.900	4.00	8.0946E-03
956	17.792	17.000	2.00	9.7348E-03
957	17.746	16.997	2.00	9.5412E-03
958	17.696	16.997	2.00	9.3560E-03
959	18.643	16.902	9.00	7.4694E-03
960	18.452	16.901	4.00	8.2698E-03
961	18.400	16.901	1.00	8.4278E-03
962	18.350	16.901	1.00	8.5541E-03
963	18.299	16.903	1.00	8.6836E-03
964	18.250	16.903	1.00	8.7582E-03
965	18.196	16.903	1.00	8.8145E-03
966	18.145	16.907	1.00	8.8954E-03
967	17.841	16.917	1.00	8.6588E-03
968	11.844	14.672	2.00	2.7543E-02

Moderate
Aimpoint (5.160, 10.030)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
947	10.142	14.596	4.00	1.3675E+01
948	10.195	14.995	3.00	3.3271E+01
949	18.996	16.900	2.00	4.8999E-04
950	18.521	16.997	12.00	8.3597E-04
951	18.949	16.902	2.00	5.2293E-04
952	18.150	17.000	3.00	9.1384E-04
953	18.055	17.000	3.00	9.1601E-04
954	18.098	16.998	3.00	9.1348E-04
955	18.498	16.900	4.00	7.3390E-04
956	17.792	17.000	2.00	8.8675E-04
957	17.746	16.997	2.00	8.7513E-04
958	17.696	16.997	2.00	8.6472E-04
959	18.643	16.902	9.00	6.8408E-04
960	18.452	16.901	4.00	7.4800E-04
961	18.400	16.901	1.00	7.6069E-04
962	18.350	16.901	1.00	7.7087E-04
963	18.299	16.903	1.00	7.8146E-04
964	18.250	16.903	1.00	7.8755E-04
965	18.196	16.903	1.00	7.9325E-04
966	18.145	16.907	1.00	8.0135E-04
967	17.841	16.917	1.00	7.9273E-04
968	11.844	14.672	2.00	1.5883E-02
969	11.788	14.673	2.00	1.8387E-02
970	12.047	14.672	3.00	7.5383E-03
971	11.992	14.668	2.00	9.4877E-03
972	11.942	14.671	2.00	1.1408E-02
973	11.892	14.671	2.00	1.3602E-02
974	10.352	15.004	2.00	2.1692E+01
975	10.399	15.002	2.00	1.8757E+01
976	19.263	16.995	6.00	3.7908E-04
977	9.723	15.287	10.00	9.8973E+01
978	19.336	16.911	2.00	2.6942E-04
979	10.298	15.004	2.00	2.5839E+01
980	19.390	16.905	2.00	2.8346E-04
981	18.972	16.996	6.00	6.0672E-04
982	16.198	13.556	2.00	2.4560E-09
983	10.044	14.609	1.00	1.8171E+01
984	18.538	16.909	2.00	7.3103E-04
985	18.587	16.905	2.00	7.0938E-04
986	17.597	17.004	1.00	8.4713E-04
987	9.999	15.357	7.00	8.0149E+01
988	17.649	17.006	2.00	8.6521E-04
992	18.792	16.910	6.00	6.2213E-04
993	19.192	16.912	3.00	3.5456E-04
994	19.043	16.912	8.00	4.6947E-04
995	11.693	14.753	2.00	4.6524E-02
996	19.096	16.911	7.00	4.2956E-04
997	17.947	17.000	2.00	9.1018E-04

Light
Aimpoint (5.030, 11.440)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
977	9.723	15.287	10.00	1.2443E+00
978	19.336	16.911	2.00	1.7699E-05
979	10.298	15.004	2.00	1.2766E-02
980	19.390	16.905	2.00	1.7153E-05
981	18.972	16.996	6.00	1.9872E-05
983	10.044	14.609	1.00	2.0260E-03
984	18.538	16.909	2.00	4.5156E-06
985	18.587	16.905	2.00	6.0626E-06
986	17.597	17.004	1.00	1.4453E-05
987	9.999	15.357	7.00	4.7873E-01
988	17.649	17.006	2.00	1.3258E-05
992	18.792	16.910	6.00	1.2271E-05
993	19.192	16.912	3.00	1.7794E-05
994	19.043	16.912	8.00	1.6730E-05
995	11.693	14.753	2.00	4.5778E-07
996	19.096	16.911	7.00	1.7193E-05
997	17.947	17.000	2.00	3.9378E-06

Table G-2.7.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS Protection Unavailable															
Heavy Aimpoint (5.160, 10.030)					Moderate Aimpoint (5.160, 10.030)					Light Aimpoint (5.030, 11.440)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
969	11.788	14.673	2.00	3.1755E-02										
970	12.047	14.672	3.00	1.3208E-02										
971	11.992	14.668	2.00	1.6624E-02										
972	11.942	14.671	2.00	1.9991E-02										
973	11.892	14.671	2.00	2.3713E-02										
974	10.352	15.004	2.00	3.3054E+01										
975	10.399	15.002	2.00	2.8654E+01										
976	19.263	16.995	6.00	3.4390E-03										
977	9.723	15.287	10.00	1.4602E+02										
978	19.336	16.911	2.00	2.1526E-03										
979	10.298	15.004	2.00	3.9260E+01										
980	19.390	16.905	2.00	2.1622E-03										
981	18.972	16.996	6.00	6.3913E-03										
982	16.198	13.556	2.00	9.5160E-06										
983	10.044	14.609	1.00	2.8024E+01										
984	18.538	16.909	2.00	8.0518E-03										
985	18.587	16.905	2.00	7.7840E-03										
986	17.597	17.004	1.00	9.0232E-03										
987	9.999	15.357	7.00	1.1881E+02										
988	17.649	17.006	2.00	9.2983E-03										
990	15.892	13.562	4.00	3.8311E-07										
991	15.941	13.557	4.00	2.7417E-06										
992	18.792	16.910	6.00	6.6808E-03										
993	19.192	16.912	3.00	3.2255E-03										
994	19.043	16.912	8.00	4.7087E-03										
995	11.693	14.753	2.00	7.9187E-02										
996	19.096	16.911	7.00	4.1946E-03										
997	17.947	17.000	2.00	1.0094E-02										

Table G-2.7.2
Venezuelan Equine Encephalitis
Heavy Brigade Brigade Support Area, Movement to Contact

122mm MRLS
Protection Available

Heavy Aimpoint (17.530, 14.670)					Moderate Aimpoint (17.530, 14.670)					Light Aimpoint (17.530, 14.670)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
768	18.003	14.798	7.00	1.5204E+02	768	18.003	14.798	7.00	8.9597E+01	768	18.003	14.798	7.00	1.5842E+02
774	17.506	14.808	6.00	1.0391E+03	774	17.506	14.808	6.00	1.0765E+03	774	17.506	14.808	6.00	7.1659E+02
776	17.999	14.606	4.00	1.9797E-07	778	18.793	15.558	1.00	3.6202E-02	778	18.793	15.558	1.00	1.2985E-02
778	18.793	15.558	1.00	6.2899E-03	780	18.842	15.405	3.00	7.0144E-03	780	18.842	15.405	3.00	7.9932E-06
780	18.842	15.405	3.00	2.3762E-04	782	18.636	15.483	5.00	1.4222E+00	782	18.636	15.483	5.00	7.3480E-01
782	18.636	15.483	5.00	3.3498E-01	783	18.794	15.483	6.00	1.3662E-02	783	18.794	15.483	6.00	1.5568E-05
783	18.794	15.483	6.00	4.6282E-04	784	18.591	15.481	2.00	2.2689E+00	784	18.591	15.481	2.00	1.1795E+00
784	18.591	15.481	2.00	5.3725E-01	785	18.685	15.488	5.00	6.8291E-01	785	18.685	15.488	5.00	3.4700E-01
785	18.685	15.488	5.00	1.5857E-01	786	18.543	15.483	4.00	3.3551E+00	786	18.543	15.483	4.00	1.7505E+00
786	18.543	15.483	4.00	7.9692E-01	787	18.902	15.479	2.00	3.6483E-03	787	18.902	15.479	2.00	4.1574E-06
787	18.902	15.479	2.00	1.2359E-04	788	18.949	15.474	3.00	1.1525E-03	788	18.949	15.474	3.00	1.3133E-06
788	18.949	15.474	3.00	3.9041E-05	790	18.844	15.477	2.00	8.2691E-03	790	18.844	15.477	2.00	9.4230E-06
790	18.844	15.477	2.00	2.8013E-04	793	18.439	15.487	3.00	1.4176E+01	793	18.439	15.487	3.00	7.3135E+00
793	18.439	15.487	3.00	3.3175E+00	794	18.489	15.483	3.00	4.7489E+00	794	18.489	15.483	3.00	2.4835E+00
794	18.489	15.483	3.00	1.1302E+00	795	18.739	15.483	5.00	2.1125E-02	795	18.739	15.483	5.00	2.4073E-05
795	18.739	15.483	5.00	7.1564E-04	798	18.846	15.549	4.00	6.8089E-03	798	18.846	15.549	4.00	7.7590E-06
798	18.846	15.549	4.00	2.3066E-04	799	18.400	15.488	4.00	3.7892E+01	799	18.400	15.488	4.00	2.1124E+01
799	18.400	15.488	4.00	2.2081E+01	805	18.490	15.405	3.00	4.8970E+00	805	18.490	15.405	3.00	3.3613E+00
805	18.490	15.405	3.00	2.1526E+00	815	18.545	15.420	4.00	2.7494E+00	815	18.545	15.420	4.00	1.4285E+00
815	18.545	15.420	4.00	6.5071E-01	816	18.738	15.415	5.00	2.0858E-02	816	18.738	15.415	5.00	2.3768E-05
816	18.738	15.415	5.00	7.0658E-04	846	17.548	14.720	33.00	1.1626E+03	846	17.548	14.720	33.00	7.7380E+02
846	17.548	14.720	33.00	1.1467E+03	848	17.619	14.598	28.00	2.2949E+01	848	17.619	14.598	28.00	1.5760E+01
847	17.452	14.713	7.00	4.0053E+01	849	17.847	14.523	14.00	1.0712E+01	849	17.847	14.523	14.00	1.8948E+01
848	17.619	14.598	28.00	5.3425E+01	856	17.750	14.796	9.00	3.4730E+03	856	17.750	14.796	9.00	2.3547E+03
849	17.847	14.523	14.00	1.8186E+01	861	18.943	15.543	6.00	9.7271E-04	861	18.943	15.543	6.00	1.1084E-06
850	17.645	14.519	5.00	4.9412E+00	862	18.900	15.398	2.00	1.6052E-03	862	18.900	15.398	2.00	1.8292E-06
856	17.750	14.796	9.00	3.2942E+03	864	17.794	14.710	24.00	6.6987E+02	864	17.794	14.710	24.00	5.1901E+02
861	18.943	15.543	6.00	3.2951E-05	865	18.790	15.396	2.00	1.2756E-02	865	18.790	15.396	2.00	1.4536E-05
862	18.900	15.398	2.00	5.4379E-05	868	17.645	14.717	10.00	2.0168E+03	868	17.645	14.717	10.00	1.3555E+03
864	17.794	14.710	24.00	6.8130E+02	870	18.683	15.404	4.00	3.0059E-02	870	18.683	15.404	4.00	3.4254E-05
865	18.790	15.396	2.00	4.3213E-04	872	17.453	14.800	1.00	3.6930E+02	872	17.453	14.800	1.00	2.4585E+02
868	17.645	14.717	10.00	1.9332E+03	873	18.898	15.544	4.00	3.1297E-03	873	18.898	15.544	4.00	3.5664E-06
870	18.683	15.404	4.00	1.0183E-03	883	17.944	14.715	6.00	6.3001E+01	883	17.944	14.715	6.00	1.1144E+02
872	17.453	14.800	1.00	3.6825E+02	885	17.712	14.726	1.00	2.0126E+03	885	17.712	14.726	1.00	1.3738E+03
873	18.898	15.544	4.00	1.0602E-04	887	18.486	15.329	3.00	5.4022E+00	887	18.486	15.329	3.00	4.9938E+00
883	17.944	14.715	6.00	1.0696E+02	889	18.997	15.547	2.00	3.2115E-09	890	18.440	15.406	2.00	7.0588E+00
885	17.712	14.726	1.00	1.9271E+03	890	18.440	15.406	2.00	8.3976E+00	927	18.594	15.407	4.00	7.5525E-01
887	18.486	15.329	3.00	3.9596E+00	927	18.594	15.407	4.00	1.4701E+00	933	18.637	15.415	4.00	3.5923E-01
890	18.440	15.406	2.00	5.2712E+00	933	18.637	15.415	4.00	7.1540E-01					
927	18.594	15.407	4.00	3.4458E-01										
933	18.637	15.415	4.00	1.6444E-01										

Table G-2.8.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (5.090, 10.740)					Moderate Aimpoint (5.090, 10.740)					Light Aimpoint (5.030, 11.440)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
31	22.322	33.149	2.00	3.9813E-01	31	22.322	33.149	2.00	2.3531E-01	31	22.322	33.149	2.00	2.3468E-01
32	22.242	33.076	2.00	3.9263E-01	32	22.242	33.076	2.00	2.3165E-01	32	22.242	33.076	2.00	2.3163E-01
33	22.246	33.151	2.00	3.5808E-01	33	22.246	33.151	2.00	2.1120E-01	33	22.246	33.151	2.00	2.1171E-01
34	23.295	33.629	2.00	8.9176E-01	34	23.295	33.629	2.00	5.5016E-01	34	23.295	33.629	2.00	3.4144E-01
35	23.212	33.634	2.00	8.0848E-01	35	23.212	33.634	2.00	4.9656E-01	35	23.212	33.634	2.00	3.3038E-01
36	22.901	33.623	2.00	5.3907E-01	36	22.901	33.623	2.00	3.2669E-01	36	22.901	33.623	2.00	2.6565E-01
37	22.809	33.628	2.00	4.4897E-01	37	22.809	33.628	2.00	2.7006E-01	37	22.809	33.628	2.00	2.4056E-01
38	18.902	18.161	2.00	8.3264E-03	38	18.902	18.161	2.00	4.1718E-03	38	18.902	18.161	2.00	4.7115E-04
40	18.900	18.232	2.00	8.9360E-03	40	18.900	18.232	2.00	4.4943E-03	40	18.900	18.232	2.00	5.4422E-04
42	18.948	18.195	2.00	8.4338E-03	42	18.948	18.195	2.00	4.2233E-03	42	18.948	18.195	2.00	4.7292E-04
54	21.600	34.599	6.00	1.4016E-03	54	21.600	34.599	6.00	7.8630E-04	54	21.600	34.599	6.00	2.4409E-03
58	21.501	34.603	2.00	7.3600E-04	58	21.501	34.603	2.00	4.0963E-04	58	21.501	34.603	2.00	1.7571E-03
59	16.002	19.216	2.00	2.8734E-02	59	16.002	19.216	2.00	1.4503E-02	59	16.002	19.216	2.00	2.0028E-03
65	21.595	34.515	2.00	1.8351E-03	65	21.595	34.515	2.00	1.0256E-03	65	21.595	34.515	2.00	2.8893E-03
66	15.905	19.212	5.00	2.8854E-02	66	15.905	19.212	5.00	1.4516E-02	66	15.905	19.212	5.00	1.9281E-03
67	20.501	33.135	1.00	3.4210E-03	67	20.501	33.135	1.00	1.3233E-03	67	20.501	33.135	1.00	3.5428E-03
68	20.561	33.131	1.00	3.9203E-03	68	20.561	33.131	1.00	1.5684E-03	68	20.561	33.131	1.00	3.9976E-03
69	20.605	33.207	2.00	3.6986E-03	69	20.605	33.207	2.00	1.4901E-03	69	20.605	33.207	2.00	3.8453E-03
70	21.303	34.601	1.00	3.6215E-04	70	21.303	34.601	1.00	1.8406E-04	70	21.303	34.601	1.00	5.9698E-04
71	21.352	34.604	1.00	3.9220E-04	71	21.352	34.604	1.00	2.0463E-04	71	21.352	34.604	1.00	7.4917E-04
72	21.405	34.605	1.00	4.2417E-04	72	21.405	34.605	1.00	2.2770E-04	72	21.405	34.605	1.00	1.1010E-03
107	22.855	33.640	8.00	4.8173E-01	107	22.855	33.640	8.00	2.9071E-01	107	22.855	33.640	8.00	2.4941E-01
108	23.255	33.647	8.00	8.3436E-01	108	23.255	33.647	8.00	5.1302E-01	108	23.255	33.647	8.00	3.3357E-01
111	21.450	34.610	4.00	4.4563E-04	111	21.450	34.610	4.00	2.4576E-04	111	21.450	34.610	4.00	1.3752E-03
112	21.554	34.614	2.00	1.0204E-03	112	21.554	34.614	2.00	5.7123E-04	112	21.554	34.614	2.00	2.0487E-03
115	20.711	33.203	2.00	4.5383E-03	115	20.711	33.203	2.00	1.9105E-03	115	20.711	33.203	2.00	5.4571E-03
116	20.063	33.201	3.00	7.3755E-04	116	20.063	33.201	3.00	1.5844E-04	116	20.063	33.201	3.00	5.4599E-04
117	20.256	33.206	3.00	1.1249E-03	117	20.256	33.206	3.00	2.4457E-04	117	20.256	33.206	3.00	1.3401E-03
118	20.349	33.200	3.00	1.7345E-03	118	20.349	33.200	3.00	5.2214E-04	118	20.349	33.200	3.00	2.0495E-03
119	20.658	33.204	2.00	4.1279E-03	119	20.658	33.204	2.00	1.7040E-03	119	20.658	33.204	2.00	4.2420E-03
120	20.161	33.203	3.00	9.3995E-04	120	20.161	33.203	3.00	2.0239E-04	120	20.161	33.203	3.00	6.6882E-04
121	20.757	33.205	2.00	4.8701E-03	121	20.757	33.205	2.00	2.0799E-03	121	20.757	33.205	2.00	6.9765E-03
133	20.115	33.201	4.00	8.4837E-04	133	20.115	33.201	4.00	1.8217E-04	133	20.115	33.201	4.00	6.0350E-04
134	20.300	33.198	4.00	1.3547E-03	134	20.300	33.198	4.00	3.3845E-04	134	20.300	33.198	4.00	1.7076E-03
135	20.012	33.206	4.00	6.1584E-04	135	20.012	33.206	4.00	1.3324E-04	135	20.012	33.206	4.00	4.8483E-04
136	20.211	33.205	4.00	1.0375E-03	136	20.211	33.205	4.00	2.2443E-04	136	20.211	33.205	4.00	1.0199E-03
147	18.748	18.163	7.00	8.8816E-03	147	18.748	18.163	7.00	4.4812E-03	147	18.748	18.163	7.00	5.6976E-04
148	22.245	32.986	2.00	4.6914E-01	148	22.245	32.986	2.00	2.7857E-01	148	22.245	32.986	2.00	2.5825E-01
149	22.297	32.988	2.00	5.2261E-01	149	22.297	32.988	2.00	3.1196E-01	149	22.297	32.988	2.00	2.7313E-01
150	22.346	32.988	2.00	5.7433E-01	150	22.346	32.988	2.00	3.4427E-01	150	22.346	32.988	2.00	2.8755E-01
151	22.396	32.986	2.00	6.2855E-01	151	22.396	32.986	2.00	3.7815E-01	151	22.396	32.986	2.00	3.0271E-01
152	22.442	32.986	2.00	6.7622E-01	152	22.442	32.986	2.00	4.0796E-01	152	22.442	32.986	2.00	3.1600E-01
154	18.999	18.190	3.00	8.1848E-03	154	18.999	18.190	3.00	4.0855E-03	154	18.999	18.190	3.00	4.3065E-04
161	15.952	19.206	3.00	2.8587E-02	161	15.952	19.206	3.00	1.4400E-02	161	15.952	19.206	3.00	1.9405E-03
163	15.998	19.309	1.00	3.1270E-02	163	15.998	19.309	1.00	1.5840E-02	163	15.998	19.309	1.00	2.3076E-03
164	21.529	34.514	2.00	1.4217E-03	164	21.529	34.514	2.00	7.8649E-04	164	21.529	34.514	2.00	2.4543E-03
165	20.395	33.192	4.00	2.1610E-03	165	20.395	33.192	4.00	7.2663E-04	165	20.395	33.192	4.00	2.4303E-03
166	15.652	19.204	2.00	3.7701E-02	166	15.652	19.204	2.00	1.9218E-02	166	15.652	19.204	2.00	1.8045E-03
167	15.998	19.391	2.00	3.3802E-02	167	15.998	19.391	2.00	1.7189E-02	167	15.998	19.391	2.00	2.5899E-03
168	20.555	33.205	2.00	3.3256E-03	168	20.555	33.205	2.00	1.3035E-03	168	20.555	33.205	2.00	3.4999E-03
169	15.798	19.207	6.00	3.1220E-02	169	15.798	19.207	6.00	1.5759E-02	169	15.798	19.207	6.00	1.8261E-03
170	15.906	19.394	1.00	3.8301E-02	170	15.906	19.394	1.00	1.9641E-02	170	15.906	19.394	1.00	2.5464E-03
171	15.958	19.392	1.00	3.5743E-02	171	15.958	19.392	1.00	1.8248E-02	171	15.958	19.392	1.00	2.5715E-03
172	20.494	33.196	4.00	2.9149E-03	172	20.494	33.196	4.00	1.0970E-03	172	20.494	33.196	4.00	3.1178E-03
173	15.850	19.199	6.00	2.8614E-02	173	15.850	19.199	6.00	1.4359E-02	173	15.850	19.199	6.00	1.8441E-03
174	20.901	33.191	1.00	9.8343E-03	174	20.901	33.191	1.00	4.8150E-03	174	20.901	33.191	1.00	1.2289E-02
175	20.950	33.190	1.00	1.1983E-02	175	20.950	33.190	1.00	6.0119E-03	175	20.950	33.190	1.00	1.3976E-02
176	20.850	33.193	1.00	7.5517E-03	176	20.850	33.193	1.00	3.5460E-03	176	20.850	33.193	1.00	1.0500E-02
177	20.993	33.189	1.00	1.3865E-02	177	20.993	33.189	1.00	7.0617E-03	177	20.993	33.189	1.00	1.5455E-02
178	20.801	33.194	1.00	5.3837E-03	178	20.801	33.194	1.00	2.3419E-03	178	20.801	33.194	1.00	8.8009E-03
179	20.448	33.195	4.00	2.5597E-03	179	20.448	33.195	4.00	9.2219E-04	179	20.448	33.195	4.00	2.7935E-03
180	20.316	33.264	16.00	1.1183E-03	180	20.316	33.264	16.00	2.4964E-04	180	20.316	33.264	16.00	1.4198E-03
181	20.923	33.281	16.00	7.3912E-03	181	20.923	33.281	16.00	3.5108E-03	181	20.923	33.281	16.00	1.0418E-02
182	20.725	33.278	16.00	4.0904E-03	182	20.725	33.278	16.00	1.7179E-03	182	20.725	33.278	16.00	4.2653E-03
183	20.524	33.279	16.00	2.5427E-03	183	20.524	33.279	16.00	9.4230E-04	183	20.524	33.279	16.00	2.8248E-03
184	15.542	19.202	12.00	4.2543E-02	184	15.542	19.202	12.00	2.1774E-02	184	15.542	19.202	12.00	1.9660E-03
185	22.192	32.987	2.00	4.1115E-01	185	22.192	32.987	2.00	2.4240E-01	185	22.192	32.987	2.00	2.4206E-01
186	22.297	33.067	3.00	4.4669E-01	186	22.297	33.067	3.00	2.6508E-01	186	22.297	33.067	3.00	2.5048E-01
193	22.896	33.812	5.00	3.7453E-01	193	22.896	33.812	5.00	2.2407E-01	193	22.896	33.812	5.00	2.1631E-01
194	23.003	33.811	5.00	4.7275E-01	194	23.003	33.811	5.00	2.8591E-01	194	23.003	33.811	5.00	2.4347E-01
195	23.096	33.814	5.00	5.5324E-01	195	23.096	33.814	5.00	3.3668E-01	195	23.096	33.814	5.00	2.6560E-01
196	23.195	33.816	5.00	6.3822E-01	196	23.195	33.816	5.00	3.9033E-01	196	23.195	33.816	5.00	2.8898E-01
197	23.292	33.813	5.00	7.2397E-01	197	23.292	33.813	5.00	4.4451E-01	197	23.292	33.813	5.00	3.1160E-01
198	23.388	33.814	5.00	8.0386E-01	198	23.388	33.814	5.00	4.9508E-01	198	23.388	33.814	5.00	3.2324E-01
199	22.794	33.817	5.00	3.1945E-01	199	22.794	33.817	5.00	1.9042E-01	199	22.794	33.817	5.00	1.8883E-01
200	22.695	33.817	5.00	2.7310E-01	200	22.695	33.817	5.00	1.6234E-01	200	22.695	33.817	5.00	1.6729E-01

Table G-2.8.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (5.090, 10.740)					Moderate Aimpoint (5.090, 10.740)					Light Aimpoint (5.030, 11.440)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
211	22.792	33.713	4.00	3.6446E-01	211	22.792	33.713	4.00	2.1741E-01	211	22.792	33.713	4.00	2.1437E-01
212	22.897	33.712	4.00	4.5928E-01	212	22.897	33.712	4.00	2.7694E-01	212	22.897	33.712	4.00	2.4174E-01
213	23.005	33.712	4.00	5.5788E-01	213	23.005	33.712	4.00	3.3902E-01	213	23.005	33.712	4.00	2.6900E-01
214	23.095	33.714	4.00	6.3676E-01	214	23.095	33.714	4.00	3.8875E-01	214	23.095	33.714	4.00	2.9071E-01
215	23.197	33.712	4.00	7.2807E-01	215	23.197	33.712	4.00	4.4637E-01	215	23.197	33.712	4.00	3.1579E-01
216	23.293	33.710	4.00	8.1244E-01	216	23.293	33.710	4.00	4.9967E-01	216	23.293	33.710	4.00	3.2793E-01
217	23.389	33.706	4.00	9.0899E-01	217	23.389	33.706	4.00	5.6240E-01	217	23.389	33.706	4.00	3.4040E-01
219	22.694	33.715	4.00	3.1754E-01	219	22.694	33.715	4.00	1.8900E-01	219	22.694	33.715	4.00	1.8800E-01
220	18.777	18.253	4.00	9.5608E-03	220	18.777	18.253	4.00	4.8377E-03	220	18.777	18.253	4.00	6.4570E-04
221	15.753	19.216	1.00	3.3865E-02	221	15.753	19.216	1.00	1.7181E-02	221	15.753	19.216	1.00	1.8142E-03
222	15.850	19.402	2.00	4.1425E-02	222	15.850	19.402	2.00	2.1336E-02	222	15.850	19.402	2.00	2.5686E-03
223	15.593	19.401	9.00	5.3144E-02	223	15.593	19.401	9.00	2.7609E-02	223	15.593	19.401	9.00	2.5705E-03
224	15.624	19.316	10.00	4.6208E-02	224	15.624	19.316	10.00	2.3834E-02	224	15.624	19.316	10.00	2.2091E-03
225	15.955	19.320	2.00	3.1680E-02	225	15.955	19.320	2.00	1.6035E-02	225	15.955	19.320	2.00	2.3204E-03
226	15.905	19.313	2.00	3.3100E-02	226	15.905	19.313	2.00	1.6800E-02	226	15.905	19.313	2.00	2.2643E-03
227	15.702	19.213	1.00	3.6004E-02	227	15.702	19.213	1.00	1.8322E-02	227	15.702	19.213	1.00	1.7812E-03
228	21.453	34.526	3.00	8.7375E-04	228	21.453	34.526	3.00	4.7055E-04	228	21.453	34.526	3.00	1.8758E-03
229	21.398	34.535	3.00	4.8989E-04	229	21.398	34.535	3.00	2.5090E-04	229	21.398	34.535	3.00	1.4539E-03
230	21.597	34.446	3.00	2.2497E-03	230	21.597	34.446	3.00	1.2465E-03	230	21.597	34.446	3.00	3.3005E-03
231	21.397	34.444	14.00	1.0050E-03	231	21.397	34.444	14.00	5.1895E-04	231	21.397	34.444	14.00	1.9702E-03
274	10.508	19.425	1.00	1.7100E+00	274	10.508	19.425	1.00	9.3022E-01	274	10.508	19.425	1.00	1.3684E+00
276	10.994	19.406	2.00	5.9276E+00	276	10.994	19.406	2.00	3.3399E+00	276	10.994	19.406	2.00	3.5724E+00
282	17.696	17.960	2.00	8.5717E-03	282	17.696	17.960	2.00	4.3522E-03	282	17.696	17.960	2.00	5.8932E-04
284	17.741	17.997	2.00	8.9127E-03	284	17.741	17.997	2.00	4.5333E-03	284	17.741	17.997	2.00	6.3270E-04
285	17.693	18.039	2.00	9.2658E-03	285	17.693	18.039	2.00	4.7180E-03	285	17.693	18.039	2.00	6.7027E-04
288	10.784	19.424	5.00	3.1325E+00	288	10.784	19.424	5.00	1.7229E+00	288	10.784	19.424	5.00	2.3725E+00
403	17.533	17.964	7.00	8.4716E-03	403	17.533	17.964	7.00	4.2926E-03	403	17.533	17.964	7.00	5.6008E-04
415	10.934	19.408	2.00	5.1041E+00	415	10.934	19.408	2.00	2.8619E+00	415	10.934	19.408	2.00	3.1838E+00
416	10.830	19.411	4.00	3.6786E+00	416	10.830	19.411	4.00	2.0359E+00	416	10.830	19.411	4.00	2.6581E+00
417	10.539	19.417	1.00	1.8905E+00	417	10.539	19.417	1.00	1.0303E+00	417	10.539	19.417	1.00	1.4764E+00
426	17.792	17.981	3.00	8.7849E-03	426	17.792	17.981	3.00	4.4672E-03	426	17.792	17.981	3.00	6.2142E-04
428	10.680	19.415	1.00	2.6287E+00	428	10.680	19.415	1.00	1.4414E+00	428	10.680	19.415	1.00	1.8868E+00
433	10.303	19.491	12.00	6.2024E-01	433	10.303	19.491	12.00	3.2811E-01	433	10.303	19.491	12.00	6.9277E-01
434	10.899	19.599	4.00	3.0225E+00	434	10.899	19.599	4.00	1.6676E+00	434	10.899	19.599	4.00	2.1922E+00
435	10.142	19.505	2.00	4.2105E-01	435	10.142	19.505	2.00	2.2159E-01	435	10.142	19.505	2.00	4.0987E-01
437	10.737	19.413	1.00	2.9330E+00	437	10.737	19.413	1.00	1.6112E+00	437	10.737	19.413	1.00	2.1843E+00
441	10.876	19.412	1.00	4.2851E+00	441	10.876	19.412	1.00	2.3873E+00	441	10.876	19.412	1.00	2.8808E+00
479	17.571	18.054	4.00	9.3154E-03	479	17.571	18.054	4.00	4.7395E-03	479	17.571	18.054	4.00	6.6410E-04
480	10.628	19.424	1.00	2.3220E+00	480	10.628	19.424	1.00	1.2707E+00	480	10.628	19.424	1.00	1.7125E+00
481	10.584	19.424	1.00	2.0938E+00	481	10.584	19.424	1.00	1.1436E+00	481	10.584	19.424	1.00	1.5877E+00
482	10.901	19.512	8.00	3.5237E+00	482	10.901	19.512	8.00	1.9496E+00	482	10.901	19.512	8.00	2.5709E+00
483	10.709	19.515	4.00	2.3708E+00	483	10.709	19.515	4.00	1.3005E+00	483	10.709	19.515	4.00	1.7220E+00
484	10.498	19.606	5.00	9.6834E-01	484	10.498	19.606	5.00	5.2135E-01	484	10.498	19.606	5.00	9.4231E-01
485	10.531	19.509	4.00	1.5008E+00	485	10.531	19.509	4.00	8.1572E-01	485	10.531	19.509	4.00	1.2329E+00
486	10.713	19.620	4.00	1.9624E+00	486	10.713	19.620	4.00	1.0752E+00	486	10.713	19.620	4.00	1.4837E+00
492	19.800	28.015	4.00	3.5894E+00	492	19.800	28.015	4.00	2.2563E+00	492	19.800	28.015	4.00	5.1429E-01
493	19.703	28.010	4.00	3.7452E+00	493	19.703	28.010	4.00	2.3499E+00	493	19.703	28.010	4.00	5.7644E-01
494	19.604	28.009	4.00	3.9103E+00	494	19.604	28.009	4.00	2.4490E+00	494	19.604	28.009	4.00	6.4295E-01
495	19.401	28.008	4.00	3.7433E+00	495	19.401	28.008	4.00	2.3260E+00	495	19.401	28.008	4.00	7.6296E-01
496	19.304	28.008	4.00	3.6297E+00	496	19.304	28.008	4.00	2.2452E+00	496	19.304	28.008	4.00	7.9471E-01
497	19.200	28.005	4.00	3.5112E+00	497	19.200	28.005	4.00	2.1603E+00	497	19.200	28.005	4.00	8.2890E-01
498	19.110	28.004	4.00	3.4036E+00	498	19.110	28.004	4.00	2.0833E+00	498	19.110	28.004	4.00	8.5889E-01
499	10.008	26.009	4.00	1.1021E-07	499	10.008	26.009	4.00	7.0880E-08	503	19.730	27.915	4.00	5.1115E-01
500	9.802	26.009	4.00	6.0899E-08	500	9.802	26.009	4.00	3.6644E-08	504	18.916	27.909	4.00	9.1098E-01
501	9.695	26.007	4.00	3.5686E-08	501	9.695	26.007	4.00	2.0690E-08	505	19.895	28.013	4.00	4.5101E-01
502	9.900	26.010	4.00	8.4159E-08	502	9.900	26.010	4.00	5.2317E-08	506	19.740	24.595	2.00	2.2609E-02
503	19.730	27.915	4.00	3.6152E+00	503	19.730	27.915	4.00	2.2729E+00	507	18.109	24.003	2.00	4.2512E-02
504	18.916	27.909	4.00	3.2175E+00	504	18.916	27.909	4.00	1.9570E+00	508	12.495	19.399	5.00	3.3233E+00
505	19.895	28.013	4.00	3.4330E+00	505	19.895	28.013	4.00	2.1623E+00	509	19.643	24.526	2.00	2.2985E-02
506	19.740	24.595	2.00	1.1708E-01	506	19.740	24.595	2.00	7.1218E-02	510	19.854	24.626	2.00	2.2381E-02
507	18.109	24.003	2.00	6.0805E-01	507	18.109	24.003	2.00	3.6893E-01	511	19.855	24.555	1.00	2.2552E-02
508	12.495	19.399	5.00	2.8060E+01	508	12.495	19.399	5.00	1.7645E+01	512	19.692	24.607	2.00	2.2769E-02
509	19.643	24.526	2.00	1.2170E-01	509	19.643	24.526	2.00	7.3875E-02	513	19.598	24.528	2.00	2.3189E-02
510	19.854	24.626	2.00	1.1009E-01	510	19.854	24.626	2.00	6.7250E-02	514	18.007	24.004	1.00	5.1746E-02
511	19.855	24.555	1.00	1.0961E-01	511	19.855	24.555	1.00	6.7004E-02	515	19.549	24.597	2.00	2.3414E-02
512	19.692	24.607	2.00	1.2092E-01	512	19.692	24.607	2.00	7.3398E-02	516	19.598	24.595	1.00	2.3189E-02
513	19.598	24.528	2.00	1.2506E-01	513	19.598	24.528	2.00	7.5793E-02	517	16.593	22.938	2.00	1.9487E-01
514	18.007	24.004	1.00	7.4660E-01	514	18.007	24.004	1.00	4.5508E-01	518	12.795	19.401	1.00	1.9490E+00
515	19.549	24.597	2.00	1.3102E-01	515	19.549	24.597	2.00	7.9170E-02	519	16.235	22.881	1.00	3.6437E-01
516	19.598	24.595	1.00	1.2734E-01	516	19.598	24.595	1.00	7.7066E-02	520	16.298	22.879	1.00	3.2731E-01
517	16.593	22.938	2.00	2.7990E+00	517	16.593	22.938	2.00	1.7841E+00	521	12.999	19.402	2.00	1.3506E+00
518	12.795	19.401	1.00	2.2477E+01	518	12.795	19.401	1.00	1.4165E+01	522	18.603	29.041	2.00	2.6205E-01
519	16.235	22.881	1.00	4.7805E+00	519	16.235	22.881	1.00	3.0947E+00	523	18.604	28.948	2.00	2.9618E-01
520	16.298	22.879	1.00	4.2625E+00	520	16.298	22.879	1.00	2.7517E+00	524	18.297	18.033	2.00	6.2920E-04
521	12.999	19.402	2.00	1.7936E+01	521	12.999	19.402	2.00	1.1196E+01	525	18.296	17.953	2.00	5.5368E-04
522	18.603	29.041	2.00	3.7525E-01	522	18.603	29.041	2.00	2.1376E-01	526	18.347	17.998	2.00	5.8191E-04

Table G-2.8.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (5.090, 10.740)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
523	18.604	28.948	2.00	4.4656E-01
524	18.297	18.033	2.00	8.8753E-03
525	18.296	17.953	2.00	8.2209E-03
526	18.347	17.998	2.00	8.5034E-03
527	22.263	25.840	2.00	7.6720E-02
528	22.309	25.843	1.00	7.6100E-02
529	12.419	23.835	2.00	3.1053E-03
530	12.505	23.827	2.00	6.7850E-03
531	12.816	23.833	2.00	1.8653E-02
532	12.902	23.829	2.00	2.1947E-02
533	11.899	23.292	2.00	2.8750E-03
534	11.910	23.358	2.00	2.6298E-03
535	11.983	23.357	2.00	3.0562E-03
536	21.399	26.009	1.00	7.8343E-02
537	21.395	25.895	2.00	7.9512E-02
538	19.362	25.995	2.00	1.0108E+00
539	19.426	25.990	2.00	8.4416E-01
540	16.793	26.005	1.00	2.2111E+00
541	16.793	25.881	2.00	2.6403E+00
542	9.000	24.005	1.00	2.6084E-07
543	8.999	24.119	2.00	2.4533E-07
544	14.356	28.099	2.00	7.2019E-07
545	14.394	28.098	2.00	7.2441E-07
546	19.549	24.524	3.00	1.2854E-01
547	18.194	23.907	2.00	4.0066E-01
548	18.195	24.003	5.00	4.9574E-01
549	19.642	24.595	2.00	1.2413E-01
550	17.921	24.011	1.00	8.7453E-01
551	17.953	24.010	1.00	8.2833E-01
552	17.984	24.006	1.00	7.8075E-01
553	21.448	28.530	3.00	8.6335E-01
554	22.592	28.608	9.00	9.9180E-02
555	22.490	28.608	4.00	1.2404E-01
556	22.395	28.610	9.00	1.4768E-01
557	22.291	28.610	9.00	1.7326E-01
558	22.098	28.610	9.00	2.6101E-01
559	21.996	28.605	4.00	3.3792E-01
560	21.900	28.606	9.00	4.1464E-01
561	21.782	28.607	9.00	5.0973E-01
562	21.586	28.605	9.00	7.2436E-01
563	21.490	28.608	4.00	8.9799E-01
564	21.392	28.609	9.00	1.0746E+00
565	21.297	28.609	9.00	1.2465E+00
566	18.896	28.003	9.00	2.8984E+00
567	18.792	28.006	4.00	2.5940E+00
568	18.698	28.005	9.00	2.3242E+00
569	18.591	28.007	9.00	2.0027E+00
570	16.849	27.921	3.00	3.1030E-02
571	16.373	27.920	3.00	6.3928E-03
572	17.502	28.010	9.00	1.7766E-01
573	17.394	28.011	4.00	1.4296E-01
574	17.295	28.008	9.00	1.1803E-01
575	17.196	28.011	9.00	9.1648E-02
576	16.999	28.008	9.00	4.0887E-02
577	16.891	28.005	4.00	2.9117E-02
578	16.792	28.007	9.00	2.4075E-02
579	16.699	28.004	9.00	1.9519E-02
580	16.495	28.006	9.00	8.8537E-03
581	16.394	28.009	4.00	5.7415E-03
582	16.290	28.015	9.00	4.7853E-03
583	16.196	28.010	9.00	3.9904E-03
594	21.294	28.215	3.00	6.8719E-01
595	21.351	28.210	5.00	6.1025E-01
596	21.971	28.519	3.00	3.0308E-01
603	19.799	24.606	6.00	1.1327E-01
604	22.504	25.918	3.00	7.3168E-02
605	22.106	25.906	3.00	7.8386E-02
606	12.460	23.842	8.00	4.4102E-03
607	12.857	23.843	8.00	1.9800E-02
608	18.150	24.013	2.00	5.6417E-01
609	19.796	24.536	4.00	1.1107E-01
610	18.058	24.013	3.00	6.8535E-01
611	16.692	23.013	3.00	2.5536E+00
612	16.746	22.942	2.00	2.0728E+00
613	16.797	22.945	2.00	1.8486E+00
614	16.850	22.948	2.00	1.6186E+00

Moderate
Aimpoint (5.090, 10.740)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
523	18.604	28.948	2.00	2.5500E-01
524	18.297	18.033	2.00	4.5091E-03
525	18.296	17.953	2.00	4.1644E-03
526	18.347	17.998	2.00	4.3108E-03
527	22.263	25.840	2.00	4.8354E-02
528	22.309	25.843	1.00	4.7897E-02
529	12.419	23.835	2.00	1.7482E-03
530	12.505	23.827	2.00	3.8514E-03
531	12.816	23.833	2.00	1.0665E-02
532	12.902	23.829	2.00	1.2563E-02
533	11.899	23.292	2.00	1.5942E-03
534	11.910	23.358	2.00	1.4602E-03
535	11.983	23.357	2.00	1.6992E-03
536	21.399	26.009	1.00	4.9453E-02
537	21.395	25.895	2.00	5.0201E-02
538	19.362	25.995	2.00	6.1262E-01
539	19.426	25.990	2.00	5.0760E-01
540	16.793	26.005	1.00	1.3017E+00
541	16.793	25.881	2.00	1.5660E+00
544	14.356	28.099	2.00	3.5948E-07
545	14.394	28.098	2.00	3.6131E-07
546	19.549	24.524	3.00	7.7784E-02
547	18.194	23.907	2.00	2.4227E-01
548	18.195	24.003	5.00	2.9994E-01
549	19.642	24.595	2.00	7.5233E-02
550	17.921	24.011	1.00	5.3596E-01
551	17.953	24.010	1.00	5.0672E-01
552	17.984	24.006	1.00	4.7665E-01
553	21.448	28.530	3.00	5.3157E-01
554	22.592	28.608	9.00	5.6791E-02
555	22.490	28.608	4.00	7.1520E-02
556	22.395	28.610	9.00	8.5502E-02
557	22.291	28.610	9.00	1.0060E-01
558	22.098	28.610	9.00	1.5416E-01
559	21.996	28.605	4.00	2.0189E-01
560	21.900	28.606	9.00	2.4948E-01
561	21.782	28.607	9.00	3.0842E-01
562	21.586	28.605	9.00	4.4329E-01
563	21.490	28.608	4.00	5.5395E-01
564	21.392	28.609	9.00	6.6642E-01
565	21.297	28.609	9.00	7.7590E-01
566	18.896	28.003	9.00	1.7553E+00
567	18.792	28.006	4.00	1.5611E+00
568	18.698	28.005	9.00	1.3892E+00
569	18.591	28.007	9.00	1.1846E+00
570	16.849	27.921	3.00	1.6265E-02
571	16.373	27.920	3.00	2.7182E-03
572	17.502	28.010	9.00	9.8783E-02
573	17.394	28.011	4.00	7.9174E-02
574	17.295	28.008	9.00	6.5155E-02
575	17.196	28.011	9.00	5.0330E-02
576	16.999	28.008	9.00	2.1822E-02
577	16.891	28.005	4.00	1.5247E-02
578	16.792	28.007	9.00	1.2479E-02
579	16.699	28.004	9.00	9.9756E-03
580	16.495	28.006	9.00	4.1131E-03
581	16.394	28.009	4.00	2.4267E-03
582	16.290	28.015	9.00	1.9572E-03
583	16.196	28.010	9.00	1.5658E-03
594	21.294	28.215	3.00	4.1819E-01
595	21.351	28.210	5.00	3.6981E-01
596	21.971	28.519	3.00	1.8019E-01
603	19.799	24.606	6.00	6.9054E-02
604	22.504	25.918	3.00	4.5847E-02
605	22.106	25.906	3.00	4.9718E-02
606	12.460	23.842	8.00	2.4942E-03
607	12.857	23.843	8.00	1.1328E-02
608	18.150	24.013	2.00	3.4188E-01
609	19.796	24.536	4.00	6.7826E-02
610	18.058	24.013	3.00	4.1638E-01
611	16.692	23.013	3.00	1.6216E+00
612	16.746	22.942	2.00	1.3135E+00
613	16.797	22.945	2.00	1.1694E+00
614	16.850	22.948	2.00	1.0215E+00
615	16.101	23.000	3.00	4.2698E+00
616	16.299	23.015	3.00	3.2329E+00

Light
Aimpoint (5.030, 11.440)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
527	22.263	25.840	2.00	1.5369E-02
528	22.309	25.843	1.00	1.5282E-02
529	12.419	23.835	2.00	9.6521E-03
530	12.505	23.827	2.00	1.3704E-02
531	12.816	23.833	2.00	2.6473E-02
532	12.902	23.829	2.00	4.2494E-02
533	11.899	23.292	2.00	6.9075E-03
534	11.910	23.358	2.00	4.8696E-03
535	11.983	23.357	2.00	8.2402E-03
536	21.399	26.009	1.00	1.7865E-02
537	21.395	25.895	2.00	1.7954E-02
538	19.362	25.995	2.00	5.5184E-02
539	19.426	25.990	2.00	5.0948E-02
540	16.793	26.005	1.00	1.0791E+00
541	16.793	25.881	2.00	1.1801E+00
544	14.356	28.099	2.00	1.1559E-06
545	14.394	28.098	2.00	1.9612E-06
546	19.549	24.524	3.00	2.3415E-02
547	18.194	23.907	2.00	3.4181E-02
548	18.195	24.003	5.00	3.5762E-02
549	19.642	24.595	2.00	2.2991E-02
550	17.921	24.011	1.00	6.0164E-02
551	17.953	24.010	1.00	5.7106E-02
552	17.984	24.006	1.00	5.3983E-02
553	21.448	28.530	3.00	4.5961E-02
554	22.592	28.608	9.00	1.0176E-02
555	22.490	28.608	4.00	1.1115E-02
556	22.395	28.610	9.00	1.2196E-02
557	22.291	28.610	9.00	1.3358E-02
558	22.098	28.610	9.00	1.5498E-02
559	21.996	28.605	4.00	1.8577E-02
560	21.900	28.606	9.00	2.3670E-02
561	21.782	28.607	9.00	2.9960E-02
562	21.586	28.605	9.00	4.0285E-02
563	21.490	28.608	4.00	4.9923E-02
564	21.392	28.609	9.00	6.7966E-02
565	21.297	28.609	9.00	8.5445E-02
566	18.896	28.003	9.00	9.0912E-01
567	18.792	28.006	4.00	8.7020E-01
568	18.698	28.005	9.00	8.3588E-01
569	18.591	28.007	9.00	7.9383E-01
570	16.849	27.921	3.00	4.3508E-02
571	16.373	27.920	3.00	1.1602E-02
572	17.502	28.010	9.00	1.8179E-01
573	17.394	28.011	4.00	1.3140E-01
574	17.295	28.008	9.00	1.0745E-01
575	17.196	28.011	9.00	9.0014E-02
576	16.999	28.008	9.00	5.6418E-02
577	16.891	28.005	4.00	3.8053E-02
578	16.792	28.007	9.00	2.7034E-02
579	16.699	28.004	9.00	2.3026E-02
580	16.495	28.006	9.00	1.3737E-02
581	16.394	28.009	4.00	8.9955E-03
582	16.290	28.015	9.00	5.3425E-03
583	16.196	28.010	9.00	4.5478E-03
594	21.294	28.215	3.00	3.9811E-02
595	21.351	28.210	5.00	3.6557E-02
596	21.971	28.519	3.00	1.6339E-02
603	19.799	24.606	6.00	2.2502E-02
604	22.504	25.918	3.00	1.5020E-02
605	22.106	25.906	3.00	1.5731E-02
606	12.460	23.842	8.00	1.1185E-02
607	12.857	23.843	8.00	3.2066E-02
608	18.150	24.013	2.00	3.9582E-02
609	19.796	24.536	4.00	2.2675E-02
610	18.058	24.013	3.00	4.7745E-02
611	16.692	23.013	3.00	1.7444E-01
612	16.746	22.942	2.00	1.2544E-01
613	16.797	22.945	2.00	1.1070E-01
614	16.850	22.948	2.00	1.0282E-01
615	16.101	23.000	3.00	6.0919E-01
616	16.299	23.015	3.00	3.8420E-01
617	16.494	23.007	3.00	2.6894E-01
618	16.642	23.012	4.00	1.9718E-01
619	16.849	23.009	4.00	1.0921E-01
620	16.549	22.933	2.00	2.1406E-01

Table G-2.8.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (5.090, 10.740)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
615	16.101	23.000	3.00	6.5509E+00
616	16.299	23.015	3.00	4.9871E+00
617	16.494	23.007	3.00	3.5781E+00
618	16.642	23.012	4.00	2.8086E+00
619	16.849	23.009	4.00	1.8216E+00
620	16.549	22.933	2.00	3.0154E+00
621	18.699	29.056	8.00	4.4715E-01
622	18.700	28.951	8.00	5.2762E-01
623	18.803	29.056	8.00	5.3649E-01
624	18.800	28.952	8.00	6.1291E-01
625	18.895	29.057	8.00	6.1607E-01
626	18.894	28.945	8.00	8.1044E-01
627	19.005	29.055	2.00	8.3995E-01
628	19.003	28.949	2.00	1.0223E+00
629	19.193	29.006	3.00	1.2955E+00
630	21.326	28.133	4.00	5.8086E-01
631	21.401	25.959	2.00	7.8833E-02
632	16.794	25.948	2.00	2.3802E+00
633	9.003	24.067	2.00	2.5357E-07
634	14.486	28.839	4.00	4.9217E-07
635	13.851	28.915	3.00	4.0196E-07
636	14.853	28.922	3.00	4.9156E-07
637	14.327	28.917	3.00	4.5576E-07
638	16.050	23.000	6.00	7.0063E+00
639	16.241	23.016	4.00	5.4559E+00
640	16.446	23.003	4.00	3.8263E+00
641	14.697	29.012	4.00	4.5733E-07
642	14.497	29.005	4.00	4.4553E-07
643	14.397	29.006	4.00	4.3706E-07
644	14.295	29.014	4.00	4.2562E-07
645	14.193	29.009	4.00	4.1686E-07
646	14.000	29.008	4.00	3.9549E-07
647	13.910	29.002	4.00	3.8591E-07
648	13.802	29.011	4.00	3.6913E-07
649	13.698	29.008	4.00	3.5515E-07
650	15.002	28.999	4.00	4.7537E-07
651	14.906	29.008	4.00	4.6914E-07
652	14.799	29.006	4.00	4.6471E-07
655	18.499	29.000	8.00	3.1524E-01
656	17.757	23.952	4.00	1.0517E+00
658	18.138	17.962	7.00	8.4878E-03
659	21.433	25.945	1.00	7.8743E-02
660	21.362	25.950	2.00	7.9207E-02
661	11.945	23.287	3.00	3.1635E-03
662	16.562	22.997	4.00	3.1768E+00
663	16.365	22.998	4.00	4.3782E+00
664	16.164	22.999	4.00	5.9933E+00
665	18.125	23.910	2.00	4.9396E-01
666	12.931	19.598	4.00	2.2258E+01
667	12.317	19.491	12.00	2.9072E+01
668	11.795	23.199	2.00	2.7106E-03
669	11.842	23.201	2.00	2.9707E-03
670	11.895	23.199	2.00	3.5150E-03
671	11.946	23.198	2.00	5.8735E-03
672	11.994	23.199	2.00	8.0163E-03
673	12.039	23.196	2.00	1.0172E-02
674	19.101	28.996	3.00	1.1333E+00
675	18.397	17.990	3.00	8.3471E-03
676	12.192	19.492	2.00	2.8144E+01
677	12.542	19.394	1.00	2.7233E+01
678	12.890	19.406	1.00	2.0654E+01
679	12.956	19.406	2.00	1.9043E+01
680	16.296	22.933	1.00	4.5739E+00
681	16.235	22.940	1.00	5.1014E+00
682	16.190	22.928	1.00	5.4031E+00
683	16.896	22.930	2.00	1.3795E+00
684	16.136	22.929	1.00	5.8537E+00
685	16.641	22.928	5.00	2.5186E+00
686	16.494	22.924	3.00	3.2800E+00
687	16.440	22.920	4.00	3.5620E+00
688	16.390	22.926	5.00	3.8621E+00
689	16.350	22.931	6.00	4.1357E+00
690	16.896	23.000	2.00	1.5830E+00
691	16.001	22.991	2.00	7.3994E+00
692	12.685	19.399	1.00	2.4654E+01
693	12.747	19.397	1.00	2.3380E+01

Moderate
Aimpoint (5.090, 10.740)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
617	16.494	23.007	3.00	2.3001E+00
618	16.642	23.012	4.00	1.7906E+00
619	16.849	23.009	4.00	1.1511E+00
620	16.549	22.933	2.00	1.9273E+00
621	18.699	29.056	8.00	2.5536E-01
622	18.700	28.951	8.00	3.0190E-01
623	18.803	29.056	8.00	3.0707E-01
624	18.800	28.952	8.00	3.5126E-01
625	18.895	29.057	8.00	3.5322E-01
626	18.894	28.945	8.00	4.6944E-01
627	19.005	29.055	2.00	4.8738E-01
628	19.003	28.949	2.00	5.9643E-01
629	19.193	29.006	3.00	7.6052E-01
630	21.326	28.133	4.00	3.5149E-01
631	21.401	25.959	2.00	4.9772E-02
632	16.794	25.948	2.00	1.4040E+00
634	14.486	28.839	4.00	2.3933E-07
635	13.851	28.915	3.00	1.9851E-07
636	14.853	28.922	3.00	2.3504E-07
637	14.327	28.917	3.00	2.2209E-07
638	16.050	23.000	6.00	4.5729E+00
639	16.241	23.016	4.00	3.5433E+00
640	16.446	23.003	4.00	2.4643E+00
641	14.697	29.012	4.00	2.1910E-07
642	14.497	29.005	4.00	2.1513E-07
643	14.397	29.006	4.00	2.1176E-07
644	14.295	29.014	4.00	2.0685E-07
645	14.193	29.009	4.00	2.0329E-07
646	14.000	29.008	4.00	1.9397E-07
647	13.910	29.002	4.00	1.8978E-07
648	13.802	29.011	4.00	1.8199E-07
649	13.698	29.008	4.00	1.7557E-07
650	15.002	28.999	4.00	2.2492E-07
651	14.906	29.008	4.00	2.2284E-07
652	14.799	29.006	4.00	2.2178E-07
655	18.499	29.000	8.00	1.7906E-01
656	17.757	23.952	4.00	6.4847E-01
658	18.138	17.962	7.00	4.3103E-03
659	21.433	25.945	1.00	4.9763E-02
660	21.362	25.950	2.00	4.9953E-02
661	11.945	23.287	3.00	1.7555E-03
662	16.562	22.997	4.00	2.0344E+00
663	16.365	22.998	4.00	2.8296E+00
664	16.164	22.999	4.00	3.8988E+00
665	18.125	23.910	2.00	2.9958E-01
666	12.931	19.598	4.00	1.4055E+01
667	12.317	19.491	12.00	1.7982E+01
668	11.795	23.199	2.00	1.4978E-03
669	11.842	23.201	2.00	1.6430E-03
670	11.895	23.199	2.00	1.9480E-03
671	11.946	23.198	2.00	3.2733E-03
672	11.994	23.199	2.00	4.4799E-03
673	12.039	23.196	2.00	5.6952E-03
674	19.101	28.996	3.00	6.6315E-01
675	18.397	17.990	3.00	4.2259E-03
676	12.192	19.492	2.00	1.7178E+01
677	12.542	19.394	1.00	1.7166E+01
678	12.890	19.406	1.00	1.2985E+01
679	12.956	19.406	2.00	1.1925E+01
680	16.296	22.933	1.00	2.9584E+00
681	16.235	22.940	1.00	3.3078E+00
682	16.190	22.928	1.00	3.5073E+00
683	16.896	22.930	2.00	8.6820E-01
684	16.136	22.929	1.00	3.8055E+00
685	16.641	22.928	5.00	1.6001E+00
686	16.494	22.924	3.00	2.1023E+00
687	16.440	22.920	4.00	2.2888E+00
688	16.390	22.926	5.00	2.4873E+00
689	16.350	22.931	6.00	2.6683E+00
690	16.896	23.000	2.00	9.9801E-01
691	16.001	22.991	2.00	4.8342E+00
692	12.685	19.399	1.00	1.5575E+01
693	12.747	19.397	1.00	1.4749E+01
694	12.838	19.408	4.00	1.3678E+01
696	16.767	22.987	4.00	1.3448E+00
697	16.828	25.940	1.00	1.5028E+00

Light
Aimpoint (5.030, 11.440)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
621	18.699	29.056	8.00	2.9479E-01
622	18.700	28.951	8.00	3.3794E-01
623	18.803	29.056	8.00	3.4331E-01
624	18.800	28.952	8.00	3.9858E-01
625	18.895	29.057	8.00	3.9801E-01
626	18.894	28.945	8.00	4.5909E-01
627	19.005	29.055	2.00	4.6422E-01
628	19.003	28.949	2.00	5.2144E-01
629	19.193	29.006	3.00	6.0004E-01
630	21.326	28.133	4.00	3.4711E-02
631	21.401	25.959	2.00	1.7969E-02
632	16.794	25.948	2.00	1.1257E+00
638	16.050	23.000	6.00	6.7355E-01
639	16.241	23.016	4.00	4.5340E-01
640	16.446	23.003	4.00	2.9309E-01
655	18.499	29.000	8.00	2.3496E-01
656	17.757	23.952	4.00	7.2167E-02
658	18.138	17.962	7.00	5.9308E-04
659	21.433	25.945	1.00	1.7836E-02
660	21.362	25.950	2.00	1.8032E-02
661	11.945	23.287	3.00	9.2059E-03
662	16.562	22.997	4.00	2.2972E-01
663	16.365	22.998	4.00	3.3524E-01
664	16.164	22.999	4.00	5.3061E-01
665	18.125	23.910	2.00	3.5936E-02
666	12.931	19.598	4.00	2.0198E+00
667	12.317	19.491	12.00	4.8659E+00
668	11.795	23.199	2.00	5.7220E-03
669	11.842	23.201	2.00	7.8138E-03
670	11.895	23.199	2.00	1.0329E-02
671	11.946	23.198	2.00	1.2705E-02
672	11.994	23.199	2.00	1.4858E-02
673	12.039	23.196	2.00	1.7024E-02
674	19.101	28.996	3.00	5.5264E-01
675	18.397	17.990	3.00	5.5925E-04
676	12.192	19.492	2.00	5.4829E+00
677	12.542	19.394	1.00	3.0709E+00
678	12.890	19.406	1.00	1.6819E+00
679	12.956	19.406	2.00	1.4886E+00
680	16.296	22.933	1.00	3.4910E-01
681	16.235	22.940	1.00	3.9309E-01
682	16.190	22.928	1.00	4.3686E-01
683	16.896	22.930	2.00	9.3950E-02
684	16.136	22.929	1.00	5.0432E-01
685	16.641	22.928	5.00	1.6885E-01
686	16.494	22.924	3.00	2.3746E-01
687	16.440	22.920	4.00	2.6490E-01
688	16.390	22.926	5.00	2.9439E-01
689	16.350	22.931	6.00	3.1830E-01
690	16.896	23.000	2.00	1.0118E-01
691	16.001	22.991	2.00	7.3447E-01
692	12.685	19.399	1.00	2.3937E+00
693	12.747	19.397	1.00	2.0883E+00
694	12.838	19.408	4.00	1.8397E+00
696	16.767	22.987	4.00	1.3153E-01
697	16.828	25.940	1.00	1.1536E+00
699	16.757	25.938	2.00	1.1103E+00
700	19.394	25.992	2.00	5.3041E-02
701	19.317	24.557	2.00	2.4546E-02
702	22.076	28.418	2.00	1.4500E-02
703	18.813	27.821	2.00	9.3539E-01
705	17.004	27.820	2.00	8.6524E-02
706	21.720	28.201	4.00	1.7157E-02
707	12.902	24.008	5.00	2.2946E-02
708	12.999	24.009	5.00	3.1089E-02
709	12.395	24.004	5.00	3.9951E-03
710	12.311	24.005	5.00	3.3760E-03
711	12.600	24.007	5.00	1.1003E-02
712	12.497	24.007	5.00	6.6836E-03
713	12.695	24.010	5.00	1.4766E-02
714	12.801	24.013	5.00	1.8863E-02
715	22.588	26.007	4.00	1.4873E-02
716	22.004	26.006	4.00	1.5998E-02
717	22.104	26.006	4.00	1.5772E-02
718	22.503	26.012	4.00	1.5041E-02
719	22.392	26.009	4.00	1.5213E-02

Table G-2.8.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (5.090, 10.740)					Moderate Aimpoint (5.090, 10.740)					Light Aimpoint (5.030, 11.440)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
694	12.838	19.408	4.00	2.1721E+01	699	16.757	25.938	2.00	1.3587E+00	720	22.186	26.003	4.00	1.5598E-02
695	8.972	24.054	1.00	2.4650E-07	700	19.394	25.992	2.00	5.5940E-01	721	19.546	27.857	4.00	6.0716E-01
696	16.767	22.987	4.00	2.1225E+00	701	19.317	24.557	2.00	8.8537E-02	722	17.115	27.880	4.00	9.6559E-02
697	16.828	25.940	1.00	2.5400E+00	702	22.076	28.418	2.00	1.1031E-01	724	22.161	28.479	4.00	1.3943E-02
698	9.029	24.053	2.00	2.6290E-07	703	18.813	27.821	2.00	1.9272E+00	725	12.805	23.915	4.00	2.2796E-02
699	16.757	25.938	2.00	2.3042E+00	704	9.445	25.819	2.00	6.5911E-09	726	12.900	23.910	4.00	2.9114E-02
700	19.394	25.992	2.00	9.2637E-01	705	17.004	27.820	2.00	4.6336E-02	727	12.997	23.909	4.00	4.6437E-02
701	19.317	24.557	2.00	1.4722E-01	706	21.720	28.201	4.00	1.7715E-01	728	12.313	23.904	4.00	4.0049E-03
702	22.076	28.418	2.00	1.8968E-01	707	12.902	24.008	5.00	8.9277E-03	729	18.395	29.001	4.00	1.9224E-01
703	18.813	27.821	2.00	3.1739E+00	708	12.999	24.009	5.00	1.0883E-02	730	12.394	23.906	4.00	5.9296E-03
704	9.445	25.819	2.00	1.3603E-08	709	12.395	24.004	5.00	1.2176E-03	731	12.497	23.905	4.00	1.0465E-02
705	17.004	27.820	2.00	8.4726E-02	710	12.311	24.005	5.00	9.7172E-04	732	12.598	23.906	4.00	1.4772E-02
706	21.720	28.201	4.00	2.9860E-01	711	12.600	24.007	5.00	2.4341E-03	733	12.698	23.904	4.00	1.8957E-02
707	12.902	24.008	5.00	1.5571E-02	712	12.497	24.007	5.00	1.4985E-03	734	18.172	18.053	4.00	6.7625E-04
708	12.999	24.009	5.00	1.8951E-02	713	12.695	24.010	5.00	4.4837E-03	735	12.647	19.408	1.00	2.6134E+00
709	12.395	24.004	5.00	2.1606E-03	714	12.801	24.013	5.00	6.7124E-03	736	12.592	19.404	1.00	2.8653E+00
710	12.311	24.005	5.00	1.7269E-03	715	22.588	26.007	4.00	4.4812E-02	737	12.719	19.510	4.00	2.6706E+00
711	12.600	24.007	5.00	4.2888E-03	716	22.004	26.006	4.00	4.9631E-02	738	12.927	19.510	8.00	1.8245E+00
712	12.497	24.007	5.00	2.6548E-03	717	22.104	26.006	4.00	4.9377E-02	739	12.496	19.604	5.00	4.2948E+00
713	12.695	24.010	5.00	7.8575E-03	718	22.503	26.012	4.00	4.5536E-02	740	12.521	19.496	4.00	3.6335E+00
714	12.801	24.013	5.00	1.1729E-02	719	22.392	26.009	4.00	4.6553E-02	741	12.723	19.598	4.00	2.9940E+00
715	22.588	26.007	4.00	7.1561E-02	720	22.186	26.003	4.00	4.8558E-02	742	16.695	22.940	1.00	1.4802E-01
716	22.004	26.006	4.00	7.8032E-02	721	19.546	27.857	4.00	2.4280E+00	743	18.009	23.927	4.00	4.6257E-02
717	22.104	26.006	4.00	7.7681E-02	722	17.115	27.880	4.00	5.4881E-02	744	18.059	23.922	3.00	4.1368E-02
718	22.503	26.012	4.00	7.2519E-02	723	9.493	25.876	4.00	6.9286E-09	745	18.002	23.818	14.00	3.9145E-02
719	22.392	26.009	4.00	7.3889E-02	724	22.161	28.479	4.00	1.0478E-01	746	18.194	23.815	3.00	3.2562E-02
720	22.186	26.003	4.00	7.6590E-02	725	12.805	23.915	4.00	8.7504E-03	747	15.000	16.755	3.00	2.0751E-04
721	19.546	27.857	4.00	3.8726E+00	726	12.900	23.910	4.00	1.0852E-02	748	21.435	21.006	3.00	3.6258E-03
722	17.115	27.880	4.00	9.9922E-02	727	12.997	23.909	4.00	1.2859E-02	749	21.543	21.007	3.00	3.6426E-03
723	9.493	25.876	4.00	1.3644E-08	728	12.313	23.904	4.00	1.2500E-03	750	21.396	20.948	2.00	3.5154E-03
724	22.161	28.479	4.00	1.8029E-01	729	18.395	29.001	4.00	1.2557E-01	751	21.435	20.949	2.00	3.5239E-03
725	12.805	23.915	4.00	1.5298E-02	730	12.394	23.906	4.00	1.4800E-03	752	21.345	20.949	2.00	3.5453E-03
726	12.900	23.910	4.00	1.8945E-02	731	12.497	23.905	4.00	2.0903E-03	753	21.483	21.080	2.00	3.7670E-03
727	12.997	23.909	4.00	2.2417E-02	732	12.598	23.906	4.00	4.3839E-03	754	21.432	21.073	2.00	3.8204E-03
728	12.313	23.904	4.00	2.2226E-03	733	12.698	23.904	4.00	6.6539E-03	755	14.953	16.709	2.00	1.9419E-04
729	18.395	29.001	4.00	2.2268E-01	734	18.172	18.053	4.00	4.6913E-03	756	21.227	21.010	2.00	3.9724E-03
730	12.394	23.906	4.00	2.6281E-03	735	12.647	19.408	1.00	1.6151E+01	757	21.394	21.073	4.00	3.8923E-03
731	12.497	23.905	4.00	3.6986E-03	736	12.592	19.404	1.00	1.6738E+01	758	21.397	21.007	3.00	3.6525E-03
732	12.598	23.906	4.00	7.7023E-03	737	12.719	19.510	4.00	1.6032E+01	759	14.954	16.752	4.00	2.0435E-04
733	12.698	23.904	4.00	1.1657E-02	738	12.927	19.510	8.00	1.3407E+01	760	14.400	15.346	2.00	1.1149E-05
734	18.172	18.053	4.00	9.2121E-03	739	12.496	19.604	5.00	1.8105E+01	761	17.998	18.471	4.00	1.1863E-03
735	12.647	19.408	1.00	2.5542E+01	740	12.521	19.496	4.00	1.7859E+01	762	14.929	14.860	4.00	6.1459E-06
736	12.592	19.404	1.00	2.6498E+01	741	12.723	19.598	4.00	1.6439E+01	763	15.357	15.405	3.00	1.5644E-05
737	12.719	19.510	4.00	2.5335E+01	742	16.695	22.940	1.00	1.4617E+00	764	21.197	20.955	2.00	3.8307E-03
738	12.927	19.510	8.00	2.1277E+01	743	18.009	23.927	4.00	4.0494E-01	765	21.195	21.014	3.00	4.0428E-03
739	12.496	19.604	5.00	2.9009E+01	744	18.059	23.922	3.00	3.6070E-01	766	14.298	15.349	9.00	1.1466E-05
740	12.521	19.496	4.00	2.8455E+01	745	18.002	23.818	14.00	3.4348E-01	767	17.905	18.470	4.00	1.1931E-03
741	12.723	19.598	4.00	2.6037E+01	746	18.194	23.815	3.00	2.0935E-01	768	18.003	14.798	7.00	9.5118E-06
742	16.695	22.940	1.00	2.3034E+00	747	15.000	16.755	3.00	1.1752E-03	769	21.345	21.006	2.00	3.7456E-03
743	18.009	23.927	4.00	6.6540E-01	748	21.435	21.006	3.00	1.9762E-02	770	18.800	19.002	2.00	1.6166E-03
744	18.059	23.922	3.00	5.9347E-01	749	21.543	21.007	3.00	1.9113E-02	771	18.674	18.999	7.00	1.6966E-03
745	18.002	23.818	14.00	5.6426E-01	750	21.396	20.948	2.00	1.9274E-02	772	18.736	18.998	8.00	1.6546E-03
746	18.194	23.815	3.00	3.4621E-01	751	21.435	20.949	2.00	1.9054E-02	773	18.870	19.061	6.00	1.6582E-03
747	15.000	16.755	3.00	2.5718E-03	752	21.345	20.949	2.00	1.9585E-02	774	17.506	14.808	6.00	8.7917E-06
748	21.435	21.006	3.00	3.7131E-02	753	21.483	21.080	2.00	2.0400E-02	775	18.651	19.059	8.00	1.8085E-03
749	21.543	21.007	3.00	3.6223E-02	754	21.432	21.073	2.00	2.0622E-02	776	17.999	14.606	4.00	7.8692E-06
750	21.396	20.948	2.00	3.6265E-02	755	14.953	16.709	2.00	1.1273E-03	777	18.950	19.002	4.00	1.5018E-03
751	21.435	20.949	2.00	3.5958E-02	756	21.227	21.010	2.00	2.1017E-02	778	18.793	15.558	1.00	1.6302E-05
752	21.345	20.949	2.00	3.6707E-02	757	21.394	21.073	4.00	2.0850E-02	779	21.348	21.077	3.00	3.9924E-03
753	21.483	21.080	2.00	3.8256E-02	758	21.397	21.007	3.00	2.0002E-02	780	18.842	15.405	3.00	1.4467E-05
754	21.432	21.073	2.00	3.8547E-02	759	14.954	16.752	4.00	1.1713E-03	781	21.287	20.950	2.00	3.6541E-03
755	14.953	16.709	2.00	2.4680E-03	760	14.400	15.346	2.00	5.2209E-05	782	18.636	15.483	5.00	1.5871E-05
756	21.227	21.010	2.00	3.8920E-02	761	17.998	18.471	4.00	6.8958E-03	783	18.794	15.483	6.00	1.5459E-05
757	21.394	21.073	4.00	3.8867E-02	762	14.929	14.860	4.00	3.0427E-05	784	18.591	15.481	2.00	1.5948E-05
758	21.397	21.007	3.00	3.7472E-02	763	15.357	15.405	3.00	2.7441E-04	785	18.685	15.488	5.00	1.5810E-05
759	14.954	16.752	4.00	2.5649E-03	764	21.197	20.955	2.00	2.0495E-02	786	18.543	15.483	4.00	1.6068E-05
760	14.400	15.346	2.00	1.2537E-04	765	21.195	21.014	3.00	2.1245E-02	787	18.902	15.479	2.00	1.5077E-05
761	17.998	18.471	4.00	1.3371E-02	766	14.298	15.349	9.00	5.4022E-05	788	18.949	15.474	3.00	1.4862E-05
762	14.929	14.860	4.00	7.2868E-05	767	17.905	18.470	4.00	6.9301E-03	789	18.949	15.405	6.00	1.4118E-05
763	15.357	15.405	3.00	5.9995E-04	768	18.003	14.798	7.00	5.4218E-05	790	18.844	15.477	2.00	1.5242E-05
764	21.197	20.955	2.00	3.8019E-02	769	21.345	21.006	2.00	2.0295E-02	791	18.996	15.472	3.00	1.4670E-05
765	21.195	21.014	3.00	3.9256E-02	770	18.800	19.002	2.00	8.8727E-03	792	18.997	15.406	5.00	1.3957E-05
766	14.298	15.349	9.00	1.2981E-04	771	18.674	18.999	7.00	9.1452E-03	793	18.439	15.487	3.00	1.6293E-05
767	17.905	18.470	4.00	1.3435E-02	772	18.736	18.998	8.00	8.9996E-03	794	18.489	15.483	3.00	1.6166E-05
768	18.003	14.798	7.00	1.3086E-04	773	18.870	19.061	6.00	9.0768E-03	795	18.739	15.483	5.00	1.5614E-05
769	21.345	21.006	2.00	3.7883E-02	774	17.506	14.808	6.00	5.2402E-05	796	21.289	21.080	2.00	4.1112E-03

Table G-2.8.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (5.090, 10.740)					Moderate Aimpoint (5.090, 10.740)					Light Aimpoint (5.030, 11.440)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
770	18.800	19.002	2.00	1.7134E-02	775	18.651	19.059	8.00	9.5850E-03	797	21.236	21.082	1.00	4.2136E-03
771	18.674	18.999	7.00	1.7627E-02	776	17.999	14.606	4.00	4.7266E-05	798	18.846	15.549	4.00	1.6038E-05
772	18.736	18.998	8.00	1.7363E-02	777	18.950	19.002	4.00	8.5084E-03	799	18.400	15.488	4.00	1.6361E-05
773	18.870	19.061	6.00	1.7526E-02	778	18.793	15.558	1.00	8.2103E-05	800	16.425	15.736	18.00	5.4712E-05
774	17.506	14.808	6.00	1.2653E-04	779	21.348	21.077	3.00	2.1172E-02	801	16.249	15.746	3.00	6.1745E-05
775	18.651	19.059	8.00	1.8445E-02	780	18.842	15.405	3.00	7.4876E-05	804	18.624	18.999	3.00	1.7280E-03
776	17.999	14.606	4.00	1.1418E-04	781	21.287	20.950	2.00	1.9930E-02	805	18.490	15.405	3.00	1.5298E-05
777	18.950	19.002	4.00	1.6479E-02	782	18.636	15.483	5.00	8.0155E-05	806	19.743	24.530	2.00	2.2763E-02
778	18.793	15.558	1.00	1.9778E-04	783	18.794	15.483	6.00	7.8754E-05	807	21.591	21.005	1.00	3.6442E-03
779	21.348	21.077	3.00	3.9334E-02	784	18.591	15.481	2.00	8.0409E-05	808	21.594	20.934	1.00	3.5187E-03
780	18.842	15.405	3.00	1.8047E-04	785	18.685	15.488	5.00	7.9975E-05	809	14.896	16.752	2.00	2.0091E-04
781	21.287	20.950	2.00	3.7200E-02	786	18.543	15.483	4.00	8.0836E-05	811	15.001	16.717	3.00	1.9865E-04
782	18.636	15.483	5.00	1.9309E-04	787	18.902	15.479	2.00	7.7445E-05	812	14.851	16.757	5.00	1.9919E-04
783	18.794	15.483	6.00	1.8975E-04	788	18.949	15.474	3.00	7.6688E-05	813	14.991	14.868	2.00	5.9943E-06
784	18.591	15.481	2.00	1.9369E-04	789	18.949	15.405	6.00	7.3708E-05	814	18.952	19.064	6.00	1.5976E-03
785	18.685	15.488	5.00	1.9266E-04	790	18.844	15.477	2.00	7.7983E-05	815	18.545	15.420	4.00	1.5364E-05
786	18.543	15.483	4.00	1.9471E-04	791	18.996	15.472	3.00	7.6037E-05	816	18.738	15.415	5.00	1.4871E-05
787	18.902	15.479	2.00	1.8663E-04	792	18.997	15.406	5.00	7.3181E-05	817	21.482	20.952	5.00	3.5366E-03
788	18.949	15.474	3.00	1.8483E-04	793	18.439	15.487	3.00	8.1652E-05	818	21.543	20.952	5.00	3.5447E-03
789	18.949	15.405	6.00	1.7768E-04	794	18.489	15.483	3.00	8.1183E-05	819	21.488	21.012	4.00	3.6445E-03
790	18.844	15.477	2.00	1.8791E-04	795	18.739	15.483	5.00	7.9277E-05	820	21.279	21.019	4.00	3.9117E-03
791	18.996	15.472	3.00	1.8327E-04	796	21.289	21.080	2.00	2.1552E-02	821	21.543	21.086	2.00	3.7854E-03
792	18.997	15.406	5.00	1.7643E-04	797	21.236	21.082	1.00	2.1878E-02	823	17.948	18.476	2.00	1.1980E-03
793	18.439	15.487	3.00	1.9666E-04	798	18.846	15.549	4.00	8.1153E-05	824	14.955	16.670	3.00	1.8532E-04
794	18.489	15.483	3.00	1.9554E-04	799	18.400	15.488	4.00	8.1901E-05	825	14.848	16.661	3.00	1.7647E-04
795	18.739	15.483	5.00	1.9100E-04	800	16.425	15.736	18.00	4.2723E-04	826	14.800	16.654	3.00	1.7140E-04
796	21.289	21.080	2.00	3.9881E-02	801	16.249	15.746	3.00	4.5118E-04	827	14.894	16.655	3.00	1.7818E-04
797	21.236	21.082	1.00	4.0350E-02	804	18.624	18.999	3.00	9.2514E-03	828	15.029	18.531	3.00	1.2600E-03
798	18.846	15.549	4.00	1.9551E-04	805	18.490	15.405	3.00	7.7726E-05	830	21.234	20.953	2.00	3.7589E-03
799	18.400	15.488	4.00	1.9725E-04	806	19.743	24.530	2.00	6.9846E-02	831	18.999	19.004	5.00	1.4641E-03
800	16.425	15.736	18.00	9.3202E-04	807	21.591	21.005	1.00	1.8787E-02	832	18.739	19.068	4.00	1.7645E-03
801	16.249	15.746	3.00	9.8266E-04	808	21.594	20.934	1.00	1.7894E-02	834	21.402	20.598	4.00	2.9195E-03
804	18.624	18.999	3.00	1.7820E-02	809	14.896	16.752	2.00	1.1689E-03	835	10.184	20.652	4.00	2.3379E-02
805	18.490	15.405	3.00	1.8725E-04	811	15.001	16.717	3.00	1.1364E-03	839	19.695	24.541	2.00	2.2805E-02
806	19.743	24.530	2.00	1.1463E-01	812	14.851	16.757	5.00	1.1713E-03	840	21.078	35.990	4.00	8.9050E-07
807	21.591	21.005	1.00	3.5762E-02	813	14.991	14.868	2.00	2.9985E-05	842	19.723	24.211	4.00	2.3503E-02
808	21.594	20.934	1.00	3.4285E-02	814	18.952	19.064	6.00	8.8898E-03	843	15.002	18.612	4.00	1.4195E-03
809	14.896	16.752	2.00	2.5620E-03	815	18.545	15.420	4.00	7.8037E-05	846	17.548	14.720	33.00	8.0971E-06
811	15.001	16.717	3.00	2.4863E-03	816	18.738	15.415	5.00	7.6310E-05	847	17.452	14.713	7.00	7.7762E-06
812	14.851	16.757	5.00	2.5690E-03	817	21.482	20.952	5.00	1.8807E-02	848	17.619	14.598	28.00	7.2112E-06
813	14.991	14.868	2.00	7.1830E-05	818	21.543	20.952	5.00	1.8433E-02	849	17.847	14.523	14.00	7.0280E-06
814	18.952	19.064	6.00	1.7191E-02	819	21.488	21.012	4.00	1.9515E-02	850	17.645	14.519	5.00	6.6202E-06
815	18.545	15.420	4.00	1.8800E-04	820	21.279	21.019	4.00	2.0838E-02	851	17.522	14.526	16.00	6.3699E-06
816	18.738	15.415	5.00	1.8389E-04	821	21.543	21.086	2.00	2.0103E-02	852	17.775	18.473	40.00	1.1986E-03
817	21.482	20.952	5.00	3.5620E-02	823	17.948	18.476	2.00	6.9473E-03	853	14.322	15.398	16.00	1.1828E-05
818	21.543	20.952	5.00	3.5096E-02	824	14.955	16.670	3.00	1.0881E-03	854	17.942	18.391	2.00	1.0883E-03
819	21.488	21.012	4.00	3.6803E-02	825	14.848	16.661	3.00	1.0730E-03	855	17.799	18.399	5.00	1.1018E-03
820	21.279	21.019	4.00	3.8691E-02	826	14.800	16.654	3.00	1.0617E-03	856	17.750	14.796	9.00	9.2009E-06
821	21.543	21.086	2.00	3.7859E-02	827	14.894	16.655	3.00	1.0703E-03	857	14.991	14.782	10.00	5.5121E-06
823	17.948	18.476	2.00	1.3467E-02	828	15.029	18.531	3.00	1.3468E-02	858	18.573	19.060	12.00	1.8578E-03
824	14.955	16.670	3.00	2.3817E-03	830	21.234	20.953	2.00	2.0265E-02	859	18.800	19.065	3.00	1.7168E-03
825	14.848	16.661	3.00	2.3527E-03	831	18.999	19.004	5.00	8.3923E-03	860	18.868	18.997	4.00	1.5586E-03
826	14.800	16.654	3.00	2.3296E-03	832	18.739	19.068	4.00	9.4462E-03	861	18.943	15.543	6.00	1.5645E-05
827	14.894	16.655	3.00	2.3448E-03	834	21.402	20.598	4.00	1.5047E-02	862	18.900	15.398	2.00	1.4209E-05
828	15.029	18.531	3.00	2.7446E-02	835	10.184	20.652	4.00	7.3485E-03	863	14.959	18.529	2.00	1.3132E-03
830	21.234	20.953	2.00	3.7686E-02	836	15.895	13.986	4.00	4.9597E-06	864	17.794	14.710	24.00	8.5060E-06
831	18.999	19.004	5.00	1.6271E-02	839	19.695	24.541	2.00	7.2019E-02	865	18.790	15.396	2.00	1.4524E-05
832	18.739	19.068	4.00	1.8197E-02	840	21.078	35.990	4.00	1.0122E-08	866	15.393	15.391	1.00	1.6377E-05
834	21.402	20.598	4.00	2.9201E-02	842	19.723	24.211	4.00	6.9837E-02	867	15.299	15.393	1.00	1.1171E-05
835	10.184	20.652	4.00	1.4203E-02	843	15.002	18.612	4.00	1.6243E-02	868	17.645	14.717	10.00	8.2946E-06
836	15.895	13.986	4.00	1.2772E-05	846	17.548	14.720	33.00	4.9368E-05	869	14.796	16.695	3.00	1.8060E-04
839	19.695	24.541	2.00	1.1845E-01	847	17.452	14.713	7.00	4.8363E-05	870	18.683	15.404	4.00	1.4892E-05
840	21.078	35.990	4.00	4.5550E-08	848	17.619	14.598	28.00	4.5393E-05	871	15.186	16.535	4.00	1.6820E-04
842	19.723	24.211	4.00	1.1451E-01	849	17.847	14.523	14.00	4.3954E-05	872	17.453	14.800	1.00	8.5736E-06
843	15.002	18.612	4.00	3.2813E-02	850	17.645	14.519	5.00	4.2779E-05	873	18.898	15.544	4.00	1.5812E-05
846	17.548	14.720	33.00	1.1925E-04	851	17.522	14.526	16.00	4.2147E-05	874	14.892	16.705	3.00	1.8958E-04
847	17.452	14.713	7.00	1.1685E-04	852	17.775	18.473	40.00	6.9928E-03	875	14.798	16.747	5.00	1.9307E-04
848	17.619	14.598	28.00	1.0971E-04	853	14.322	15.398	16.00	5.5631E-05	876	14.848	16.708	4.00	1.8737E-04
849	17.847	14.523	14.00	1.0624E-04	854	17.942	18.391	2.00	6.4848E-03	878	21.082	20.967	2.00	4.0687E-03
850	17.645	14.519	5.00	1.0343E-04	855	17.799	18.399	5.00	6.5607E-03	879	17.501	20.109	2.00	4.7308E-03
851	17.522	14.526	16.00	1.0193E-04	856	17.750	14.796	9.00	5.3402E-05	881	11.315	20.000	2.00	2.5178E+00
852	17.775	18.473	40.00	1.3560E-02	857	14.991	14.782	10.00	2.8169E-05	883	17.944	14.715	6.00	8.7361E-06
853	14.322	15.398	16.00	1.3370E-04	858	18.573	19.060	12.00	9.7528E-03	884	15.000	16.667	3.00	1.8711E-04
854	17.942	18.391	2.00	1.2597E-02	859	18.800	19.065	3.00	9.2795E-03	885	17.712	14.726	1.00	8.5072E-06
855	17.799	18.399	5.00	1.2742E-02	860	18.868	18.997	4.00	8.6812E-03	886	17.630	18.485	1.00	1.2058E-03
856	17.750	14.796	9.00	1.2891E-04	861	18.943	15.543	6.00	7.9798E-05	887	18.486	15.329	3.00	1.4483E-05

Table G-2.8.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (5.090, 10.740)					Moderate Aimpoint (5.090, 10.740)					Light Aimpoint (5.030, 11.440)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
857	14.991	14.782	10.00	6.7508E-05	862	18.900	15.398	2.00	7.3961E-05	888	14.197	15.362	1.00	1.1827E-05
858	18.573	19.060	12.00	1.8750E-02	863	14.959	18.529	2.00	1.5037E-02	889	18.997	15.547	2.00	1.5493E-05
859	18.800	19.065	3.00	1.7894E-02	864	17.794	14.710	24.00	5.0384E-05	890	18.440	15.406	2.00	1.5388E-05
860	18.868	18.997	4.00	1.6787E-02	865	18.790	15.396	2.00	7.5006E-05	891	11.792	14.752	1.00	7.6718E-06
861	18.943	15.543	6.00	1.9228E-04	866	15.393	15.391	1.00	2.7336E-04	892	11.741	14.747	3.00	7.8191E-06
862	18.900	15.398	2.00	1.7828E-04	867	15.299	15.393	1.00	2.6053E-04	893	11.645	14.745	3.00	7.9460E-06
863	14.959	18.529	2.00	3.0515E-02	868	17.645	14.717	10.00	4.9891E-05	894	11.596	14.742	1.00	7.8332E-06
864	17.794	14.710	24.00	1.2167E-04	869	14.796	16.695	3.00	1.1028E-03	895	10.238	14.607	5.00	1.3561E-03
865	18.790	15.396	2.00	1.8077E-04	870	18.683	15.404	4.00	7.6309E-05	896	10.093	14.596	5.00	2.6978E-03
866	15.393	15.391	1.00	5.9761E-04	871	15.186	16.535	4.00	9.5784E-04	897	9.997	14.603	3.00	3.9591E-03
867	15.299	15.393	1.00	5.7007E-04	872	17.453	14.800	1.00	5.1681E-05	898	10.039	15.353	7.00	1.0665E-01
868	17.645	14.717	10.00	1.2050E-04	873	18.898	15.544	4.00	8.0361E-05	899	10.234	14.997	4.00	8.8298E-03
869	14.796	16.695	3.00	2.4201E-03	874	14.892	16.705	3.00	1.1205E-03	902	9.797	15.202	2.00	1.3567E-01
870	18.683	15.404	4.00	1.8388E-04	875	14.798	16.747	5.00	1.1674E-03	904	19.152	16.827	6.00	1.0214E-04
871	15.186	16.535	4.00	2.0861E-03	876	14.848	16.708	4.00	1.1206E-03	906	19.286	16.899	3.00	1.2479E-04
872	17.453	14.800	1.00	1.2481E-04	878	21.082	20.967	2.00	2.1261E-02	907	19.194	16.828	6.00	1.0575E-04
873	18.898	15.544	4.00	1.9362E-04	879	17.501	20.109	2.00	2.3317E-02	908	19.152	16.901	2.00	1.1473E-04
874	14.892	16.705	3.00	2.4554E-03	880	11.112	13.965	2.00	1.1893E-04	909	18.885	16.902	2.00	9.0168E-05
875	14.798	16.747	5.00	2.5632E-03	881	11.315	20.000	2.00	2.1007E+00	910	19.239	16.901	3.00	1.2163E-04
876	14.848	16.708	4.00	2.4573E-03	882	19.020	13.167	2.00	8.2841E-06	911	17.490	16.998	2.00	1.3749E-04
878	21.082	20.967	2.00	3.9151E-02	883	17.944	14.715	6.00	5.1047E-05	912	18.695	16.902	2.00	6.9316E-05
879	17.501	20.109	2.00	4.4072E-02	884	15.000	16.667	3.00	1.0862E-03	913	17.539	17.001	2.00	1.3044E-04
880	11.112	13.965	2.00	3.5333E-04	885	17.712	14.726	1.00	5.0595E-05	914	18.004	17.005	3.00	4.8721E-05
881	11.315	20.000	2.00	3.7545E+00	886	17.630	18.485	1.00	7.0904E-03	915	17.953	16.928	3.00	4.4494E-05
882	19.020	13.167	2.00	2.0464E-05	887	18.486	15.329	3.00	7.4459E-05	916	18.006	16.927	3.00	3.7382E-05
883	17.944	14.715	6.00	1.2326E-04	888	14.197	15.362	1.00	5.6047E-05	917	18.056	16.923	3.00	3.7267E-05
884	15.000	16.667	3.00	2.3759E-03	889	18.997	15.547	2.00	7.9320E-05	918	18.099	16.922	4.00	3.7203E-05
885	17.712	14.726	1.00	1.2218E-04	890	18.440	15.406	2.00	7.8051E-05	919	17.894	16.929	2.00	5.5852E-05
886	17.630	18.485	1.00	1.3759E-02	891	11.792	14.752	1.00	5.7487E-04	920	12.051	14.750	5.00	5.7536E-06
887	18.486	15.329	3.00	1.7942E-04	892	11.741	14.747	3.00	6.2908E-04	921	12.100	14.746	4.00	5.8764E-06
888	14.197	15.362	1.00	1.3475E-04	893	11.645	14.745	3.00	7.3269E-04	922	12.000	14.751	2.00	5.5863E-06
889	18.997	15.547	2.00	1.9114E-04	894	11.596	14.742	1.00	7.7636E-04	923	11.948	14.751	3.00	6.0768E-06
890	18.440	15.406	2.00	1.8803E-04	895	10.238	14.607	5.00	1.5055E-01	924	11.897	14.751	4.00	6.6915E-06
891	11.792	14.752	1.00	1.5145E-03	896	10.093	14.596	5.00	2.5855E-01	925	11.847	14.752	1.00	7.2351E-06
892	11.741	14.747	3.00	1.6567E-03	897	9.997	14.603	3.00	3.7669E-01	926	15.144	16.924	2.00	2.5480E-04
893	11.645	14.745	3.00	1.9307E-03	898	10.039	15.353	7.00	4.3208E+00	927	18.594	15.407	4.00	1.5125E-05
894	11.596	14.742	1.00	2.0471E-03	899	10.234	14.997	4.00	6.2970E-01	928	15.195	16.924	2.00	2.5627E-04
895	10.238	14.607	5.00	3.7911E-01	900	16.022	13.496	2.00	9.5370E-07	933	18.637	15.415	4.00	1.5119E-05
896	10.093	14.596	5.00	6.2926E-01	901	16.245	13.555	4.00	9.7417E-07	934	17.893	16.999	2.00	6.8989E-05
897	9.997	14.603	3.00	8.9428E-01	902	9.797	15.202	2.00	6.1252E+00	935	18.196	17.004	3.00	3.8486E-05
898	10.039	15.353	7.00	8.0747E+00	903	16.394	13.557	4.00	9.6690E-07	936	17.843	17.001	2.00	7.8651E-05
899	10.234	14.997	4.00	1.3778E+00	904	19.152	16.827	6.00	7.4131E-04	937	9.754	15.194	1.00	1.4677E-01
900	16.022	13.496	2.00	3.1817E-06	905	15.501	13.490	2.00	3.6790E-06	938	9.699	15.192	1.00	2.0633E-01
901	16.245	13.555	4.00	3.2500E-06	906	19.286	16.899	3.00	8.2333E-04	939	9.654	15.193	1.00	2.6253E-01
902	9.797	15.202	2.00	1.1346E+01	907	19.194	16.828	6.00	7.5230E-04	943	19.301	16.815	16.00	1.1179E-04
903	16.394	13.557	4.00	3.2257E-06	908	19.152	16.901	2.00	7.9381E-04	946	10.190	14.595	4.00	1.7425E-03
904	19.152	16.827	6.00	1.6641E-03	909	18.885	16.902	2.00	7.2025E-04	947	10.142	14.596	4.00	2.2382E-03
905	15.501	13.490	2.00	9.5292E-06	910	19.239	16.901	3.00	8.1439E-04	948	10.195	14.995	3.00	9.7754E-03
906	19.286	16.899	3.00	1.8455E-03	911	17.490	16.998	2.00	8.7317E-04	949	18.996	16.900	2.00	1.0075E-04
907	19.194	16.828	6.00	1.6882E-03	912	18.695	16.902	2.00	6.5701E-04	950	18.521	16.997	12.00	6.5407E-05
908	19.152	16.901	2.00	1.7807E-03	913	17.539	17.001	2.00	8.5267E-04	951	18.949	16.902	2.00	9.6584E-05
909	18.885	16.902	2.00	1.6190E-03	914	18.004	17.005	3.00	1.1362E-03	952	18.150	17.000	3.00	3.8486E-05
910	19.239	16.901	3.00	1.8259E-03	915	17.953	16.928	3.00	9.4820E-04	953	18.055	17.000	3.00	3.8606E-05
911	17.490	16.998	2.00	1.9002E-03	916	18.006	16.927	3.00	9.5689E-04	954	18.098	16.998	3.00	3.8521E-05
912	18.695	16.902	2.00	1.4798E-03	917	18.056	16.923	3.00	9.5317E-04	955	18.498	16.900	4.00	4.4475E-05
913	17.539	17.001	2.00	1.8566E-03	918	18.099	16.922	4.00	9.5136E-04	956	17.792	17.000	2.00	8.7709E-05
914	18.004	17.005	3.00	2.3680E-03	919	17.894	16.929	2.00	9.3162E-04	957	17.746	16.997	2.00	9.5285E-05
915	17.953	16.928	3.00	1.9967E-03	920	12.051	14.750	5.00	1.9834E-04	958	17.696	16.997	2.00	1.0393E-04
916	18.006	16.927	3.00	2.0121E-03	921	12.100	14.746	4.00	1.1098E-04	959	18.643	16.902	9.00	6.3137E-05
917	18.056	16.923	3.00	2.0039E-03	922	12.000	14.751	2.00	2.8142E-04	960	18.452	16.901	4.00	3.8521E-05
918	18.099	16.922	4.00	2.0004E-03	923	11.948	14.751	3.00	3.5986E-04	961	18.400	16.901	1.00	3.6312E-05
919	17.894	16.929	2.00	1.9671E-03	924	11.897	14.751	4.00	4.3263E-04	962	18.350	16.901	1.00	3.6425E-05
920	12.051	14.750	5.00	5.2305E-04	925	11.847	14.752	1.00	5.0223E-04	963	18.299	16.903	1.00	3.6564E-05
921	12.100	14.746	4.00	2.9173E-04	926	15.144	16.924	2.00	1.3504E-03	964	18.250	16.903	1.00	3.6655E-05
922	12.000	14.751	2.00	7.4144E-04	927	18.594	15.407	4.00	7.7130E-05	965	18.196	16.903	1.00	3.6745E-05
923	11.948	14.751	3.00	9.4781E-04	928	15.195	16.924	2.00	1.3549E-03	966	18.145	16.907	1.00	3.6887E-05
924	11.897	14.751	4.00	1.1406E-03	929	16.150	13.561	4.00	9.8093E-07	967	17.841	16.917	1.00	6.3447E-05
925	11.847	14.752	1.00	1.3248E-03	930	16.107	13.559	4.00	9.8141E-07	968	11.844	14.672	2.00	5.3411E-06
926	15.144	16.924	2.00	2.9519E-03	931	16.056	13.559	4.00	9.8284E-07	969	11.788	14.673	2.00	5.7776E-06
927	18.594	15.407	4.00	1.8583E-04	932	16.003	13.559	4.00	9.8401E-07	970	12.047	14.672	3.00	5.0692E-06
928	15.195	16.924	2.00	2.9591E-03	933	18.637	15.415	4.00	7.7156E-05	971	11.992	14.668	2.00	4.8404E-06
929	16.150	13.561	4.00	3.2725E-06	934	17.893	16.999	2.00	1.0949E-03	972	11.942	14.671	2.00	4.6760E-06
930	16.107	13.559	4.00	3.2741E-06	935	18.196	17.004	3.00	1.1213E-03	973	11.892	14.671	2.00	4.8737E-06
931	16.056	13.559	4.00	3.2789E-06	936	17.843	17.001	2.00	1.0795E-03	974	10.352	15.004	2.00	5.7333E-03
932	16.003	13.559	4.00	3.2828E-06	937	9.754	15.194	1.00	6.8708E+00	975	10.399	15.002	2.00	4.7387E-03
933	18.637	15.415	4.00	1.8590E-04	938	9.699	15.192	1.00	7.9834E+00	976	19.263	16.995	6.00	1.3988E-04

Table G-2.8.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (5.090, 10.740)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
934	17.893	16.999	2.00	2.2908E-03
935	18.196	17.004	3.00	2.3418E-03
936	17.843	17.001	2.00	2.2637E-03
937	9.754	15.194	1.00	1.2651E+01
938	9.699	15.192	1.00	1.4592E+01
939	9.654	15.193	1.00	1.6271E+01
940	16.341	13.548	4.00	3.2223E-06
941	16.289	13.547	4.00	3.2301E-06
942	15.976	13.476	2.00	3.1529E-06
943	19.301	16.815	16.00	1.7216E-03
944	15.744	13.549	2.00	4.8558E-06
945	15.789	13.555	2.00	3.7735E-06
946	10.190	14.595	4.00	4.2369E-01
947	10.142	14.596	4.00	4.9973E-01
948	10.195	14.995	3.00	1.6748E+00
949	18.996	16.900	2.00	1.6882E-03
950	18.521	16.997	12.00	1.9745E-03
951	18.949	16.902	2.00	1.6615E-03
952	18.150	17.000	3.00	2.3406E-03
953	18.055	17.000	3.00	2.3520E-03
954	18.098	16.998	3.00	2.3416E-03
955	18.498	16.900	4.00	1.6055E-03
956	17.792	17.000	2.00	2.2121E-03
957	17.746	16.997	2.00	2.1471E-03
958	17.696	16.997	2.00	2.0836E-03
959	18.643	16.902	9.00	1.4384E-03
960	18.452	16.901	4.00	1.6736E-03
961	18.400	16.901	1.00	1.7368E-03
962	18.350	16.901	1.00	1.7883E-03
963	18.299	16.903	1.00	1.8398E-03
964	18.250	16.903	1.00	1.8725E-03
965	18.196	16.903	1.00	1.8985E-03
966	18.145	16.907	1.00	1.9302E-03
967	17.841	16.917	1.00	1.8714E-03
968	11.844	14.672	2.00	1.0075E-03
969	11.788	14.673	2.00	1.1952E-03
970	12.047	14.672	3.00	2.4251E-04
971	11.992	14.668	2.00	4.4355E-04
972	11.942	14.671	2.00	6.5045E-04
973	11.892	14.671	2.00	8.3545E-04
974	10.352	15.004	2.00	1.0736E+00
975	10.399	15.002	2.00	9.3400E-01
976	19.263	16.995	6.00	1.9890E-03
977	9.723	15.287	10.00	1.6699E+01
978	19.336	16.911	2.00	1.8874E-03
979	10.298	15.004	2.00	1.2244E+00
980	19.390	16.905	2.00	1.9012E-03
981	18.972	16.996	6.00	1.8304E-03
982	16.198	13.556	2.00	3.2584E-06
983	10.044	14.609	1.00	7.8990E-01
984	18.538	16.909	2.00	1.5795E-03
985	18.587	16.905	2.00	1.4796E-03
986	17.597	17.004	1.00	1.9678E-03
987	9.999	15.357	7.00	8.9930E+00
988	17.649	17.006	2.00	2.0602E-03
989	15.839	13.561	4.00	3.2912E-06
990	15.892	13.562	4.00	3.2923E-06
991	15.941	13.557	4.00	3.2828E-06
992	18.792	16.910	6.00	1.5663E-03
993	19.192	16.912	3.00	1.8195E-03
994	19.043	16.912	8.00	1.7362E-03
995	11.693	14.753	2.00	1.8295E-03
996	19.096	16.911	7.00	1.7656E-03
997	17.947	17.000	2.00	2.3250E-03
998	15.618	13.553	8.00	8.2593E-06
999	15.370	13.551	12.00	1.4061E-05

Moderate
Aimpoint (5.090, 10.740)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
939	9.654	15.193	1.00	8.9444E+00
940	16.341	13.548	4.00	9.6587E-07
941	16.289	13.547	4.00	9.6823E-07
942	15.976	13.476	2.00	9.4507E-07
943	19.301	16.815	16.00	7.6760E-04
944	15.744	13.549	2.00	1.6601E-06
945	15.789	13.555	2.00	1.1947E-06
946	10.190	14.595	4.00	1.6814E-01
947	10.142	14.596	4.00	2.0005E-01
948	10.195	14.995	3.00	7.7806E-01
949	18.996	16.900	2.00	7.5174E-04
950	18.521	16.997	12.00	9.1670E-04
951	18.949	16.902	2.00	7.3960E-04
952	18.150	17.000	3.00	1.1217E-03
953	18.055	17.000	3.00	1.1283E-03
954	18.098	16.998	3.00	1.1229E-03
955	18.498	16.900	4.00	7.3476E-04
956	17.792	17.000	2.00	1.0511E-03
957	17.746	16.997	2.00	1.0158E-03
958	17.696	16.997	2.00	9.8046E-04
959	18.643	16.902	9.00	6.3820E-04
960	18.452	16.901	4.00	7.7269E-04
961	18.400	16.901	1.00	8.0817E-04
962	18.350	16.901	1.00	8.3712E-04
963	18.299	16.903	1.00	8.6557E-04
964	18.250	16.903	1.00	8.8403E-04
965	18.196	16.903	1.00	8.9873E-04
966	18.145	16.907	1.00	9.1570E-04
967	17.841	16.917	1.00	8.8139E-04
968	11.844	14.672	2.00	3.8142E-04
969	11.788	14.673	2.00	4.5229E-04
970	12.047	14.672	3.00	9.2258E-05
971	11.992	14.668	2.00	1.6790E-04
972	11.942	14.671	2.00	2.4643E-04
973	11.892	14.671	2.00	3.1621E-04
974	10.352	15.004	2.00	4.8912E-01
975	10.399	15.002	2.00	4.2257E-01
976	19.263	16.995	6.00	8.8789E-04
977	9.723	15.287	10.00	9.2646E+00
978	19.336	16.911	2.00	8.4233E-04
979	10.298	15.004	2.00	5.5984E-01
980	19.390	16.905	2.00	8.4866E-04
981	18.972	16.996	6.00	8.1568E-04
982	16.198	13.556	2.00	9.7670E-07
983	10.044	14.609	1.00	3.3076E-01
984	18.538	16.909	2.00	7.1789E-04
985	18.587	16.905	2.00	6.6291E-04
986	17.597	17.004	1.00	9.1419E-04
987	9.999	15.357	7.00	4.8425E+00
988	17.649	17.006	2.00	9.6533E-04
989	15.839	13.561	4.00	9.8654E-07
990	15.892	13.562	4.00	9.8685E-07
991	15.941	13.557	4.00	9.8400E-07
992	18.792	16.910	6.00	6.9625E-04
993	19.192	16.912	3.00	8.1139E-04
994	19.043	16.912	8.00	7.7351E-04
995	11.693	14.753	2.00	6.9382E-04
996	19.096	16.911	7.00	7.8686E-04
997	17.947	17.000	2.00	1.1136E-03
998	15.618	13.553	8.00	3.1197E-06
999	15.370	13.551	12.00	5.6119E-06

Light
Aimpoint (5.030, 11.440)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
977	9.723	15.287	10.00	2.9201E-01
978	19.336	16.911	2.00	1.3037E-04
979	10.298	15.004	2.00	7.2972E-03
980	19.390	16.905	2.00	1.3296E-04
981	18.972	16.996	6.00	1.1563E-04
983	10.044	14.609	1.00	3.2720E-03
984	18.538	16.909	2.00	5.1312E-05
985	18.587	16.905	2.00	5.6798E-05
986	17.597	17.004	1.00	1.2176E-04
987	9.999	15.357	7.00	1.2440E-01
988	17.649	17.006	2.00	1.1359E-04
992	18.792	16.910	6.00	8.1723E-05
993	19.192	16.912	3.00	1.1987E-04
994	19.043	16.912	8.00	1.0720E-04
995	11.693	14.753	2.00	8.1223E-06
996	19.096	16.911	7.00	1.1172E-04
997	17.947	17.000	2.00	5.8905E-05

Table G-2.8.2
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Available

Heavy Aimpoint (17.270, 13.580)					Moderate Aimpoint (17.530, 14.670)					Light Aimpoint (17.210, 14.280)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
768	18.003	14.798	7.00	9.3307E-02	768	18.003	14.798	7.00	6.8421E-01	768	18.003	14.798	7.00	6.3242E-05
776	17.999	14.606	4.00	7.6075E+00	774	17.506	14.808	6.00	9.2606E-04	774	17.506	14.808	6.00	1.7834E+01
778	18.793	15.558	1.00	6.9470E-02	778	18.793	15.558	1.00	5.0381E-03	776	17.999	14.606	4.00	2.2849E-06
780	18.842	15.405	3.00	1.3811E-01	782	18.636	15.483	5.00	2.8487E-01	778	18.793	15.558	1.00	3.2462E-06
782	18.636	15.483	5.00	8.0080E-02	784	18.591	15.481	2.00	4.5722E-01	782	18.636	15.483	5.00	4.1277E-05
783	18.794	15.483	6.00	1.1366E-01	785	18.685	15.488	5.00	1.3455E-01	784	18.591	15.481	2.00	6.1343E-05
784	18.591	15.481	2.00	1.5433E-02	786	18.543	15.483	4.00	6.7851E-01	785	18.685	15.488	5.00	2.2280E-05
785	18.685	15.488	5.00	1.0811E-01	793	18.439	15.487	3.00	1.0381E+00	786	18.543	15.483	4.00	8.5829E-05
786	18.543	15.483	4.00	1.6166E-02	794	18.489	15.483	3.00	9.6250E-01	793	18.439	15.487	3.00	2.7598E-01
787	18.902	15.479	2.00	1.2265E-01	799	18.400	15.488	4.00	1.0031E+00	794	18.489	15.483	3.00	1.1522E-04
788	18.949	15.474	3.00	9.0852E-02	805	18.490	15.405	3.00	8.1671E-01	795	18.739	15.483	5.00	8.9674E-07
789	18.949	15.405	6.00	6.4898E-02	815	18.545	15.420	4.00	5.5362E-01	799	18.400	15.488	4.00	5.3933E-01
790	18.844	15.477	2.00	1.4157E-01	846	17.548	14.720	33.00	9.9165E-04	805	18.490	15.405	3.00	9.2511E-05
791	18.996	15.472	3.00	6.2255E-02	848	17.619	14.598	28.00	3.3488E-03	815	18.545	15.420	4.00	6.6782E-05
792	18.997	15.406	5.00	3.6259E-02	849	17.847	14.523	14.00	8.1054E-02	846	17.548	14.720	33.00	3.3898E+01
793	18.439	15.487	3.00	1.1233E-02	850	17.645	14.519	5.00	3.2759E-08	847	17.452	14.713	7.00	1.8538E+01
794	18.489	15.483	3.00	1.5060E-02	856	17.750	14.796	9.00	2.9843E-01	848	17.619	14.598	28.00	1.6279E+01
795	18.739	15.483	5.00	8.4184E-02	864	17.794	14.710	24.00	5.0224E-01	849	17.847	14.523	14.00	2.3874E-05
798	18.846	15.549	4.00	9.9323E-02	868	17.645	14.717	10.00	9.1982E-02	850	17.645	14.519	5.00	3.3874E+00
799	18.400	15.488	4.00	7.1329E-03	872	17.453	14.800	1.00	3.2107E-04	851	17.522	14.526	16.00	1.7252E+01
805	18.490	15.405	3.00	3.0185E-02	883	17.944	14.715	6.00	4.7671E-01	856	17.750	14.796	9.00	2.9116E+01
815	18.545	15.420	4.00	2.8459E-02	885	17.712	14.726	1.00	2.3629E-01	864	17.794	14.710	24.00	6.8471E+00
816	18.738	15.415	5.00	3.7511E-01	887	18.486	15.329	3.00	6.2252E-01	868	17.645	14.717	10.00	3.0982E+01
848	17.619	14.598	28.00	2.4284E-03	890	18.440	15.406	2.00	1.1271E+00	872	17.453	14.800	1.00	9.9937E+00
849	17.847	14.523	14.00	3.5915E+00	904	19.152	16.827	6.00	1.4222E-01	883	17.944	14.715	6.00	5.5336E-05
850	17.645	14.519	5.00	1.2569E-02	906	19.286	16.899	3.00	2.0534E-01	885	17.712	14.726	1.00	2.2899E+01
861	18.943	15.543	6.00	1.1561E-01	907	19.194	16.828	6.00	2.0993E-01	887	18.486	15.329	3.00	6.8112E-05
862	18.900	15.398	2.00	9.4138E-02	908	19.152	16.901	2.00	1.9222E-02	890	18.440	15.406	2.00	1.2291E-04
864	17.794	14.710	24.00	2.6513E-02	909	18.885	16.902	2.00	3.9274E-06	904	19.152	16.827	6.00	8.0118E-08
865	18.790	15.396	2.00	3.7866E-01	910	19.239	16.901	3.00	1.4809E-01	927	18.594	15.407	4.00	3.7700E-05
870	18.683	15.404	4.00	4.5546E-01	927	18.594	15.407	4.00	2.9270E-01	933	18.637	15.415	4.00	2.0272E-05
873	18.898	15.544	4.00	1.2386E-01	933	18.637	15.415	4.00	1.3923E-01					
883	17.944	14.715	6.00	8.1668E-02	943	19.301	16.815	16.00	3.7376E-01					
885	17.712	14.726	1.00	6.2482E-04	949	18.996	16.900	2.00	9.4970E-05					
887	18.486	15.329	3.00	1.2176E-01	951	18.949	16.902	2.00	5.8341E-05					
889	18.997	15.547	2.00	8.5201E-02	976	19.263	16.995	6.00	5.0744E-02					
890	18.440	15.406	2.00	2.6205E-02	978	19.336	16.911	2.00	2.3151E-01					
927	18.594	15.407	4.00	2.5828E-01	980	19.390	16.905	2.00	2.7623E-01					
933	18.637	15.415	4.00	3.3807E-01	981	18.972	16.996	6.00	9.0148E-06					
					993	19.192	16.912	3.00	6.6757E-02					
					994	19.043	16.912	8.00	1.1599E-04					
					996	19.096	16.911	7.00	1.4635E-04					

Table G-2.9.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (11.250, 13.410)					Moderate Aimpoint (11.570, 13.790)					Light Aimpoint (12.020, 12.760)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
31	22.322	33.149	2.00	1.2613E-06	31	22.322	33.149	2.00	1.2514E-06	31	22.322	33.149	2.00	1.1919E-07
32	22.242	33.076	2.00	1.4881E-06	32	22.242	33.076	2.00	1.3726E-06	32	22.242	33.076	2.00	1.4061E-07
33	22.246	33.151	2.00	1.3257E-06	33	22.246	33.151	2.00	1.2695E-06	33	22.246	33.151	2.00	1.2290E-07
34	23.295	33.629	2.00	8.0822E-07	34	23.295	33.629	2.00	5.4311E-07	34	23.295	33.629	2.00	5.5598E-08
35	23.212	33.634	2.00	8.0119E-07	35	23.212	33.634	2.00	5.2399E-07	35	23.212	33.634	2.00	5.6756E-08
36	22.901	33.623	2.00	7.7988E-07	36	22.901	33.623	2.00	4.6210E-07	36	22.901	33.623	2.00	6.0669E-08
37	22.809	33.628	2.00	7.7177E-07	37	22.809	33.628	2.00	4.5535E-07	37	22.809	33.628	2.00	6.0389E-08
38	18.902	18.161	2.00	1.5312E-01	38	18.902	18.161	2.00	1.4056E-01	38	18.902	18.161	2.00	1.7718E-01
40	18.900	18.232	2.00	1.6773E-01	40	18.900	18.232	2.00	1.5458E-01	40	18.900	18.232	2.00	1.9530E-01
42	18.948	18.195	2.00	1.5054E-01	42	18.948	18.195	2.00	1.3800E-01	42	18.948	18.195	2.00	1.7226E-01
54	21.600	34.599	6.00	2.4294E-07	54	21.600	34.599	6.00	1.4694E-07	59	16.002	19.216	2.00	7.3883E-01
58	21.501	34.603	2.00	2.2087E-07	58	21.501	34.603	2.00	1.5059E-07	66	15.905	19.212	5.00	6.4363E-01
59	16.002	19.216	2.00	7.7511E+00	59	16.002	19.216	2.00	6.0296E+00	107	22.855	33.640	8.00	5.9501E-08
65	21.595	34.515	2.00	2.6661E-07	65	21.595	34.515	2.00	1.8414E-07	108	23.255	33.647	8.00	5.4994E-08
66	15.905	19.212	5.00	7.5592E+00	66	15.905	19.212	5.00	5.7767E+00	147	18.748	18.163	7.00	2.2232E-01
67	20.501	33.135	1.00	1.3551E-06	67	20.501	33.135	1.00	9.3910E-07	148	22.245	32.986	2.00	1.6284E-07
68	20.561	33.131	1.00	1.4087E-06	68	20.561	33.131	1.00	9.8081E-07	149	22.297	32.988	2.00	1.5986E-07
69	20.605	33.207	2.00	1.3143E-06	69	20.605	33.207	2.00	9.2479E-07	150	22.346	32.988	2.00	1.5710E-07
70	21.303	34.601	1.00	1.7596E-07	70	21.303	34.601	1.00	1.4686E-07	151	22.396	32.986	2.00	1.5435E-07
71	21.352	34.604	1.00	1.8682E-07	71	21.352	34.604	1.00	1.4869E-07	152	22.442	32.986	2.00	1.5096E-07
72	21.405	34.605	1.00	1.9887E-07	72	21.405	34.605	1.00	1.5014E-07	154	18.999	18.190	3.00	1.5627E-01
107	22.855	33.640	8.00	7.6932E-07	107	22.855	33.640	8.00	4.5524E-07	161	15.952	19.206	3.00	6.9691E-01
108	23.255	33.647	8.00	7.9599E-07	108	23.255	33.647	8.00	5.2641E-07	163	15.998	19.309	1.00	6.5318E-01
111	21.450	34.610	4.00	2.0763E-07	111	21.450	34.610	4.00	1.4857E-07	166	15.652	19.204	2.00	4.8110E-01
112	21.554	34.614	2.00	2.2907E-07	112	21.554	34.614	2.00	1.4389E-07	167	15.998	19.391	2.00	5.9035E-01
115	20.711	33.203	2.00	1.3893E-06	115	20.711	33.203	2.00	9.8612E-07	169	15.798	19.207	6.00	5.6651E-01
116	20.063	33.201	3.00	8.1498E-07	116	20.063	33.201	3.00	5.5089E-07	170	15.906	19.394	1.00	5.3477E-01
117	20.256	33.206	3.00	1.0196E-06	117	20.256	33.206	3.00	6.9832E-07	171	15.958	19.392	1.00	5.6637E-01
118	20.349	33.200	3.00	1.1190E-06	118	20.349	33.200	3.00	7.7104E-07	173	15.850	19.199	6.00	6.0144E-01
119	20.658	33.204	2.00	1.3548E-06	119	20.658	33.204	2.00	9.5735E-07	174	20.901	33.191	1.00	1.8367E-08
120	20.161	33.203	3.00	9.2411E-07	120	20.161	33.203	3.00	6.2871E-07	175	20.950	33.190	1.00	2.7716E-08
121	20.757	33.205	2.00	1.4122E-06	121	20.757	33.205	2.00	1.0066E-06	176	20.850	33.193	1.00	8.0172E-09
133	20.115	33.201	4.00	8.7564E-07	133	20.115	33.201	4.00	5.9387E-07	177	20.993	33.189	1.00	3.5589E-08
134	20.300	33.198	4.00	1.0757E-06	134	20.300	33.198	4.00	7.3853E-07	181	20.923	33.281	16.00	7.2338E-09
135	20.012	33.206	4.00	7.4542E-07	135	20.012	33.206	4.00	5.0243E-07	184	15.542	19.202	12.00	4.1617E-01
136	20.211	33.205	4.00	9.7479E-07	136	20.211	33.205	4.00	6.6551E-07	185	22.192	32.987	2.00	1.6460E-07
147	18.748	18.163	7.00	1.8798E-01	147	18.748	18.163	7.00	1.7400E-01	186	22.297	33.067	3.00	1.4005E-07
148	22.245	32.986	2.00	1.6850E-06	148	22.245	32.986	2.00	1.5109E-06	193	22.896	33.812	5.00	4.7335E-08
149	22.297	32.988	2.00	1.6360E-06	149	22.297	32.988	2.00	1.4834E-06	194	23.003	33.811	5.00	4.6694E-08
150	22.346	32.988	2.00	1.5913E-06	150	22.346	32.988	2.00	1.4697E-06	195	23.096	33.814	5.00	4.5467E-08
151	22.396	32.986	2.00	1.5473E-06	151	22.396	32.986	2.00	1.4570E-06	196	23.195	33.816	5.00	4.3818E-08
152	22.442	32.986	2.00	1.5002E-06	152	22.442	32.986	2.00	1.4413E-06	197	23.292	33.813	5.00	4.2126E-08
154	18.999	18.190	3.00	1.4036E-01	154	18.999	18.190	3.00	1.2817E-01	198	23.388	33.814	5.00	3.9769E-08
161	15.952	19.206	3.00	7.6754E+00	161	15.952	19.206	3.00	5.9254E+00	199	22.794	33.817	5.00	4.7212E-08
163	15.998	19.309	1.00	7.4700E+00	163	15.998	19.309	1.00	5.7261E+00	200	22.695	33.817	5.00	4.6977E-08
164	21.529	34.514	2.00	2.5294E-07	164	21.529	34.514	2.00	1.8800E-07	211	22.792	33.713	4.00	5.4255E-08
165	20.395	33.192	4.00	1.1732E-06	165	20.395	33.192	4.00	8.1060E-07	212	22.897	33.712	4.00	5.4198E-08
166	15.652	19.204	2.00	7.0543E+00	166	15.652	19.204	2.00	5.0750E+00	213	23.005	33.712	4.00	5.3560E-08
167	15.998	19.391	2.00	7.2290E+00	167	15.998	19.391	2.00	5.4736E+00	214	23.095	33.714	4.00	5.2492E-08
168	20.555	33.205	2.00	1.2815E-06	168	20.555	33.205	2.00	8.9764E-07	215	23.197	33.712	4.00	5.1158E-08
169	15.798	19.207	6.00	7.3499E+00	169	15.798	19.207	6.00	5.4911E+00	216	23.293	33.710	4.00	4.9497E-08
170	15.906	19.394	1.00	7.0269E+00	170	15.906	19.394	1.00	5.2147E+00	217	23.389	33.706	4.00	4.7582E-08
171	15.958	19.392	1.00	7.1420E+00	171	15.958	19.392	1.00	5.3628E+00	219	22.694	33.715	4.00	5.3798E-08
172	20.494	33.196	4.00	1.2496E-06	172	20.494	33.196	4.00	8.7021E-07	220	18.777	18.253	4.00	2.3612E-01
173	15.850	19.199	6.00	7.4821E+00	173	15.850	19.199	6.00	5.6641E+00	221	15.753	19.216	1.00	5.3516E-01
174	20.901	33.191	1.00	1.5048E-06	174	20.901	33.191	1.00	1.0860E-06	222	15.850	19.402	2.00	4.9767E-01
175	20.950	33.190	1.00	1.5254E-06	175	20.950	33.190	1.00	1.1067E-06	223	15.593	19.401	9.00	3.4535E-01
176	20.850	33.193	1.00	1.4792E-06	176	20.850	33.193	1.00	1.0622E-06	224	15.624	19.316	10.00	4.0709E-01
177	20.993	33.189	1.00	1.5419E-06	177	20.993	33.189	1.00	1.1239E-06	225	15.955	19.320	2.00	6.0133E-01
178	20.801	33.194	1.00	1.4538E-06	178	20.801	33.194	1.00	1.0390E-06	226	15.905	19.313	2.00	5.7547E-01
179	20.448	33.195	4.00	1.2139E-06	179	20.448	33.195	4.00	8.4226E-07	227	15.702	19.213	1.00	5.0633E-01
180	20.316	33.264	16.00	9.8917E-07	180	20.316	33.264	16.00	6.8362E-07	282	17.696	17.960	2.00	8.5279E-01
181	20.923	33.281	16.00	1.3647E-06	181	20.923	33.281	16.00	9.9936E-07	284	17.741	17.997	2.00	8.3538E-01
182	20.725	33.278	16.00	1.2763E-06	182	20.725	33.278	16.00	9.1456E-07	285	17.693	18.039	2.00	9.2792E-01
183	20.524	33.279	16.00	1.1423E-06	183	20.524	33.279	16.00	8.0382E-07	403	17.533	17.964	7.00	1.0441E+00
184	15.542	19.202	12.00	6.7606E+00	184	15.542	19.202	12.00	4.7193E+00	426	17.792	17.981	3.00	7.6321E-01
185	22.192	32.987	2.00	1.7249E-06	185	22.192	32.987	2.00	1.5310E-06	479	17.571	18.054	4.00	1.0813E+00
186	22.297	33.067	3.00	1.4598E-06	186	22.297	33.067	3.00	1.3710E-06	492	19.800	28.015	4.00	2.8148E-04
193	22.896	33.812	5.00	6.9500E-07	193	22.896	33.812	5.00	4.1649E-07	493	19.703	28.010	4.00	2.2848E-04
194	23.003	33.811	5.00	7.0005E-07	194	23.003	33.811	5.00	4.2220E-07	494	19.604	28.009	4.00	1.6189E-04
195	23.096	33.814	5.00	7.0236E-07	195	23.096	33.814	5.00	4.2561E-07	495	19.401	28.008	4.00	1.2272E-04
196	23.195	33.816	5.00	7.0718E-07	196	23.195	33.816	5.00	4.3697E-07	496	19.304	28.008	4.00	1.0279E-04
197	23.292	33.813	5.00	7.1554E-07	197	23.292	33.813	5.00	4.5639E-07	497	19.200	28.005	4.00	7.9443E-05
198	23.388	33.814	5.00	7.1976E-07	198	23.388	33.814	5.00	4.6897E-07	498	19.110	28.004	4.00	5.6398E-05
199	22.794	33.817	5.00	6.8678E-07	199	22.794	33.817	5.00	4.0937E-07	503	19.730	27.915	4.00	3.2771E-04
200	22.695	33.817	5.00	6.7935E-07	200	22.695	33.817	5.00	4.0289E-07	504	18.916	27.909	4.00	4.4212E-05

Table G-2.9.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (11.250, 13.410)					Moderate Aimpoint (11.570, 13.790)					Light Aimpoint (12.020, 12.760)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
211	22.792	33.713	4.00	7.3213E-07	211	22.792	33.713	4.00	4.3371E-07	505	19.895	28.013	4.00	3.3058E-04
212	22.897	33.712	4.00	7.3912E-07	212	22.897	33.712	4.00	4.4022E-07	506	19.740	24.595	2.00	1.7283E-01
213	23.005	33.712	4.00	7.4405E-07	213	23.005	33.712	4.00	4.4587E-07	507	18.109	24.003	2.00	4.1445E-02
214	23.095	33.714	4.00	7.4834E-07	214	23.095	33.714	4.00	4.5634E-07	508	12.495	19.399	5.00	1.4475E-04
215	23.197	33.712	4.00	7.5818E-07	215	23.197	33.712	4.00	4.8275E-07	509	19.643	24.526	2.00	1.7033E-01
216	23.293	33.710	4.00	7.6640E-07	216	23.293	33.710	4.00	5.0255E-07	510	19.854	24.626	2.00	1.8476E-01
217	23.389	33.706	4.00	7.7353E-07	217	23.389	33.706	4.00	5.1838E-07	511	19.855	24.555	1.00	2.0188E-01
219	22.694	33.715	4.00	7.2358E-07	219	22.694	33.715	4.00	4.2669E-07	512	19.692	24.607	2.00	1.6270E-01
220	18.777	18.253	4.00	1.9982E-01	220	18.777	18.253	4.00	1.8544E-01	513	19.598	24.528	2.00	1.6228E-01
221	15.753	19.216	1.00	7.2296E+00	221	15.753	19.216	1.00	5.3334E+00	514	18.007	24.004	1.00	3.5171E-02
222	15.850	19.402	2.00	6.8859E+00	222	15.850	19.402	2.00	5.0354E+00	515	19.549	24.597	2.00	1.4041E-01
223	15.593	19.401	9.00	6.1365E+00	223	15.593	19.401	9.00	4.1918E+00	516	19.598	24.595	1.00	1.4925E-01
224	15.624	19.316	10.00	6.5844E+00	224	15.624	19.316	10.00	4.6058E+00	517	16.593	22.938	2.00	1.3558E-02
225	15.955	19.320	2.00	7.3473E+00	225	15.955	19.320	2.00	5.5756E+00	518	12.795	19.401	1.00	4.5568E-04
226	15.905	19.313	2.00	7.2629E+00	226	15.905	19.313	2.00	5.4602E+00	519	16.235	22.881	1.00	6.5309E-03
227	15.702	19.213	1.00	7.1320E+00	227	15.702	19.213	1.00	5.1943E+00	520	16.298	22.879	1.00	7.2222E-03
228	21.453	34.526	3.00	2.3263E-07	228	21.453	34.526	3.00	1.8381E-07	521	12.999	19.402	2.00	1.2973E-03
229	21.398	34.535	3.00	2.1742E-07	229	21.398	34.535	3.00	1.7893E-07	522	18.603	29.041	2.00	7.3422E-07
230	21.597	34.446	3.00	2.8798E-07	230	21.597	34.446	3.00	2.1696E-07	523	18.604	28.948	2.00	8.4540E-07
231	21.397	34.444	14.00	2.4432E-07	231	21.397	34.444	14.00	2.2030E-07	524	18.297	18.033	2.00	3.9431E-01
274	10.508	19.425	1.00	8.5045E-07	274	10.508	19.425	1.00	7.3321E-07	525	18.296	17.953	2.00	3.5460E-01
276	10.994	19.406	2.00	8.1527E-05	276	10.994	19.406	2.00	6.7583E-05	526	18.347	17.998	2.00	3.4655E-01
282	17.696	17.960	2.00	6.8754E-01	282	17.696	17.960	2.00	6.4843E-01	527	22.263	25.840	2.00	1.6679E-01
284	17.741	17.997	2.00	6.7984E-01	284	17.741	17.997	2.00	6.4027E-01	528	22.309	25.843	1.00	1.6552E-01
285	17.693	18.039	2.00	7.6934E-01	285	17.693	18.039	2.00	7.2878E-01	536	21.399	26.009	1.00	1.0831E-01
288	10.784	19.424	5.00	3.4315E-05	288	10.784	19.424	5.00	3.0156E-05	537	21.395	25.895	2.00	1.2464E-01
403	17.533	17.964	7.00	8.8060E-01	403	17.533	17.964	7.00	8.4242E-01	538	19.362	25.995	2.00	1.2138E-02
415	10.934	19.408	2.00	6.6698E-05	415	10.934	19.408	2.00	5.6214E-05	539	19.426	25.990	2.00	1.3106E-02
416	10.830	19.411	4.00	4.3948E-05	416	10.830	19.411	4.00	3.8270E-05	540	16.793	26.005	1.00	2.0842E-05
417	10.539	19.417	1.00	9.7701E-07	417	10.539	19.417	1.00	8.1326E-07	541	16.793	25.881	2.00	3.0269E-05
426	17.792	17.981	3.00	6.2769E-01	426	17.792	17.981	3.00	5.9050E-01	546	19.549	24.524	3.00	1.5457E-01
428	10.680	19.415	1.00	1.7710E-05	428	10.680	19.415	1.00	1.6287E-05	547	18.194	23.907	2.00	5.1786E-02
433	10.303	19.491	12.00	2.3915E-07	433	10.303	19.491	12.00	2.7935E-07	548	18.195	24.003	5.00	4.6650E-02
434	10.899	19.599	4.00	4.1971E-05	434	10.899	19.599	4.00	3.3855E-05	549	19.642	24.595	2.00	1.5670E-01
435	10.142	19.505	2.00	2.8241E-08	435	10.142	19.505	2.00	4.5729E-08	550	17.921	24.011	1.00	2.9512E-02
437	10.737	19.413	1.00	2.6800E-05	437	10.737	19.413	1.00	2.4137E-05	551	17.953	24.010	1.00	3.1536E-02
441	10.876	19.412	1.00	5.3420E-05	441	10.876	19.412	1.00	4.5772E-05	552	17.984	24.006	1.00	3.3654E-02
479	17.571	18.054	4.00	9.3114E-01	479	17.571	18.054	4.00	8.9120E-01	553	21.448	28.530	3.00	1.0685E-03
480	10.628	19.424	1.00	9.8497E-06	480	10.628	19.424	1.00	9.1154E-06	554	22.592	28.608	9.00	2.5463E-03
481	10.584	19.424	1.00	4.4791E-06	481	10.584	19.424	1.00	4.0849E-06	555	22.490	28.608	4.00	2.4423E-03
482	10.901	19.512	8.00	5.1615E-05	482	10.901	19.512	8.00	4.2073E-05	556	22.395	28.610	9.00	2.2957E-03
483	10.709	19.515	4.00	1.3551E-05	483	10.709	19.515	4.00	1.1365E-05	557	22.291	28.610	9.00	2.0994E-03
484	10.498	19.606	5.00	9.1644E-07	484	10.498	19.606	5.00	6.1828E-07	558	22.098	28.610	9.00	1.7527E-03
485	10.531	19.509	4.00	1.0529E-06	485	10.531	19.509	4.00	7.6829E-07	559	21.996	28.605	4.00	1.6271E-03
486	10.713	19.620	4.00	2.1499E-06	486	10.713	19.620	4.00	1.2572E-06	560	21.900	28.606	9.00	1.4710E-03
492	19.800	28.015	4.00	1.7089E-02	492	19.800	28.015	4.00	1.6760E-02	561	21.782	28.607	9.00	1.2513E-03
493	19.703	28.010	4.00	1.5889E-02	493	19.703	28.010	4.00	1.4981E-02	562	21.586	28.605	9.00	1.0101E-03
494	19.604	28.009	4.00	1.4178E-02	494	19.604	28.009	4.00	1.2832E-02	563	21.490	28.608	4.00	9.2526E-04
495	19.401	28.008	4.00	9.5563E-03	495	19.401	28.008	4.00	7.8514E-03	564	21.392	28.609	9.00	8.2127E-04
496	19.304	28.008	4.00	7.3096E-03	496	19.304	28.008	4.00	5.6311E-03	565	21.297	28.609	9.00	7.0121E-04
497	19.200	28.005	4.00	7.0564E-03	497	19.200	28.005	4.00	5.3919E-03	566	18.896	28.003	9.00	3.5125E-05
498	19.110	28.004	4.00	6.7611E-03	498	19.110	28.004	4.00	5.1321E-03	567	18.792	28.006	4.00	2.8174E-05
503	19.730	27.915	4.00	1.9807E-02	503	19.730	27.915	4.00	1.8485E-02	568	18.698	28.005	9.00	2.1750E-05
504	18.916	27.909	4.00	6.8578E-03	504	18.916	27.909	4.00	5.1212E-03	569	18.591	28.007	9.00	1.3515E-05
505	19.895	28.013	4.00	1.8188E-02	505	19.895	28.013	4.00	1.8514E-02	570	16.849	27.921	3.00	1.5604E-08
506	19.740	24.595	2.00	2.1427E+00	506	19.740	24.595	2.00	1.6908E+00	572	17.502	28.010	9.00	2.1576E-07
507	18.109	24.003	2.00	1.1146E+00	507	18.109	24.003	2.00	6.8394E-01	573	17.394	28.011	4.00	1.7886E-07
508	12.495	19.399	5.00	7.3593E-02	508	12.495	19.399	5.00	3.0549E-02	574	17.295	28.008	9.00	1.4420E-07
509	19.643	24.526	2.00	2.1965E+00	509	19.643	24.526	2.00	1.6973E+00	575	17.196	28.011	9.00	1.0497E-07
510	19.854	24.626	2.00	2.1452E+00	510	19.854	24.626	2.00	1.7360E+00	576	16.999	28.008	9.00	2.3896E-08
511	19.855	24.555	1.00	2.2461E+00	511	19.855	24.555	1.00	1.8247E+00	577	16.891	28.005	4.00	1.4054E-08
512	19.692	24.607	2.00	2.1048E+00	512	19.692	24.607	2.00	1.6392E+00	578	16.792	28.007	9.00	1.1097E-08
513	19.598	24.528	2.00	2.1717E+00	513	19.598	24.528	2.00	1.6579E+00	579	16.699	28.004	9.00	8.3039E-09
514	18.007	24.004	1.00	9.7922E-01	514	18.007	24.004	1.00	5.8741E-01	580	16.495	28.006	9.00	1.3277E-09
515	19.549	24.597	2.00	2.0360E+00	515	19.549	24.597	2.00	1.5361E+00	594	21.294	28.215	3.00	1.7467E-03
516	19.598	24.595	1.00	2.0772E+00	516	19.598	24.595	1.00	1.5777E+00	595	21.351	28.210	5.00	1.9015E-03
517	16.593	22.938	2.00	6.6727E-01	517	16.593	22.938	2.00	3.6355E-01	596	21.971	28.519	3.00	1.8403E-03
518	12.795	19.401	1.00	1.4350E-01	518	12.795	19.401	1.00	5.7471E-02	603	19.799	24.606	6.00	1.8009E-01
519	16.235	22.881	1.00	4.0049E-01	519	16.235	22.881	1.00	2.0849E-01	604	22.504	25.918	3.00	1.4687E-01
520	16.298	22.879	1.00	4.5674E-01	520	16.298	22.879	1.00	2.4080E-01	605	22.106	25.906	3.00	1.5513E-01
521	12.999	19.402	2.00	2.0504E-01	521	12.999	19.402	2.00	8.2812E-02	608	18.150	24.013	2.00	4.3393E-02
522	18.603	29.041	2.00	2.9071E-04	522	18.603	29.041	2.00	2.1089E-04	609	19.796	24.536	4.00	1.9335E-01
523	18.604	28.948	2.00	3.5982E-04	523	18.604	28.948	2.00	2.5280E-04	610	18.058	24.013	3.00	3.7804E-02
524	18.297	18.033	2.00	2.6680E-01	524	18.297	18.033	2.00	2.4800E-01	611	16.692	23.013	3.00	1.4638E-02
525	18.296	17.953	2.00	2.5038E-01	525	18.296	17.953	2.00	2.3215E-01	612	16.746	22.942	2.00	1.7794E-02
526	18.347	17.998	2.00	2.4755E-01	526	18.347	17.998	2.00	2.2969E-01	613	16.797	22.945	2.00	1.9171E-02

Table G-2.9.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (11.250, 13.410)					Moderate Aimpoint (11.570, 13.790)					Light Aimpoint (12.020, 12.760)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
527	22.263	25.840	2.00	5.3028E-01	527	22.263	25.840	2.00	6.0060E-01	614	16.850	22.948	2.00	2.0606E-02
528	22.309	25.843	1.00	5.0969E-01	528	22.309	25.843	1.00	5.8314E-01	615	16.101	23.000	3.00	4.1036E-03
529	12.419	23.835	2.00	6.5330E-08	529	12.419	23.835	2.00	5.8109E-08	616	16.299	23.015	3.00	6.0922E-03
530	12.505	23.827	2.00	7.6585E-08	530	12.505	23.827	2.00	7.0003E-08	617	16.494	23.007	3.00	9.1837E-03
531	12.816	23.833	2.00	4.4535E-06	531	12.816	23.833	2.00	3.0954E-06	618	16.642	23.012	4.00	1.3247E-02
532	12.902	23.829	2.00	7.7258E-06	532	12.902	23.829	2.00	5.3381E-06	619	16.849	23.009	4.00	1.9181E-02
533	11.899	23.292	2.00	1.7263E-08	533	11.899	23.292	2.00	1.7655E-08	620	16.549	22.933	2.00	1.2431E-02
534	11.910	23.358	2.00	1.8838E-08	534	11.910	23.358	2.00	1.8229E-08	621	18.699	29.056	8.00	8.6450E-07
535	11.983	23.357	2.00	2.3687E-08	535	11.983	23.357	2.00	2.1742E-08	622	18.700	28.951	8.00	9.9067E-07
536	21.399	26.009	1.00	7.2712E-01	536	21.399	26.009	1.00	7.8320E-01	623	18.803	29.056	8.00	1.0239E-06
537	21.395	25.895	2.00	8.0207E-01	537	21.395	25.895	2.00	8.6769E-01	624	18.800	28.952	8.00	1.1329E-06
538	19.362	25.995	2.00	3.6146E-01	538	19.362	25.995	2.00	2.7605E-01	625	18.895	29.057	8.00	1.1647E-06
539	19.426	25.990	2.00	3.7830E-01	539	19.426	25.990	2.00	2.9156E-01	626	18.894	28.945	8.00	1.7730E-06
540	16.793	26.005	1.00	9.4461E-03	540	16.793	26.005	1.00	4.9068E-03	627	19.005	29.055	2.00	1.8739E-06
541	16.793	25.881	2.00	1.2750E-02	541	16.793	25.881	2.00	6.5291E-03	628	19.003	28.949	2.00	2.5194E-06
544	14.356	28.099	2.00	2.1499E-09	544	14.356	28.099	2.00	1.8298E-09	629	19.193	29.006	3.00	3.3067E-06
545	14.394	28.098	2.00	2.6320E-09	545	14.394	28.098	2.00	2.2470E-09	630	21.326	28.133	4.00	2.2240E-03
546	19.549	24.524	3.00	2.1524E+00	546	19.549	24.524	3.00	1.6216E+00	631	21.401	25.959	2.00	1.1555E-01
547	18.194	23.907	2.00	1.4287E+00	547	18.194	23.907	2.00	9.1065E-01	632	16.794	25.948	2.00	2.2746E-05
548	18.195	24.003	5.00	1.2661E+00	548	18.195	24.003	5.00	7.9557E-01	638	16.050	23.000	6.00	3.5623E-03
549	19.642	24.595	2.00	2.0985E+00	549	19.642	24.595	2.00	1.6136E+00	639	16.241	23.016	4.00	5.4619E-03
550	17.921	24.011	1.00	9.1589E-01	550	17.921	24.011	1.00	5.4624E-01	640	16.446	23.003	4.00	7.9233E-03
551	17.953	24.010	1.00	9.3840E-01	551	17.953	24.010	1.00	5.6093E-01	655	18.499	29.000	8.00	6.0858E-07
552	17.984	24.006	1.00	9.6228E-01	552	17.984	24.006	1.00	5.7637E-01	656	17.757	23.952	4.00	2.2498E-02
553	21.448	28.530	3.00	1.9472E-02	553	21.448	28.530	3.00	2.4644E-02	658	18.138	17.962	7.00	4.5467E-01
554	22.592	28.608	9.00	2.1315E-02	554	22.592	28.608	9.00	2.7411E-02	659	21.433	25.945	1.00	1.1943E-01
555	22.490	28.608	4.00	2.1413E-02	555	22.490	28.608	4.00	2.7644E-02	660	21.362	25.950	2.00	1.1449E-01
556	22.395	28.610	9.00	2.1183E-02	556	22.395	28.610	9.00	2.8373E-02	662	16.562	22.997	4.00	1.1331E-02
557	22.291	28.610	9.00	2.0719E-02	557	22.291	28.610	9.00	2.8720E-02	663	16.365	22.998	4.00	6.9452E-03
558	22.098	28.610	9.00	1.9074E-02	558	22.098	28.610	9.00	2.7765E-02	664	16.164	22.999	4.00	4.7826E-03
559	21.996	28.605	4.00	1.7946E-02	559	21.996	28.605	4.00	2.6685E-02	665	18.125	23.910	2.00	4.7444E-02
560	21.900	28.606	9.00	1.6610E-02	560	21.900	28.606	9.00	2.5103E-02	666	12.931	19.598	4.00	4.8664E-04
561	21.782	28.607	9.00	1.6121E-02	561	21.782	28.607	9.00	2.4761E-02	667	12.317	19.491	12.00	2.4226E-05
562	21.586	28.605	9.00	1.6981E-02	562	21.586	28.605	9.00	2.3553E-02	674	19.101	28.996	3.00	2.8420E-06
563	21.490	28.608	4.00	1.6928E-02	563	21.490	28.608	4.00	2.2478E-02	675	18.397	17.990	3.00	3.1245E-01
564	21.392	28.609	9.00	1.6635E-02	564	21.392	28.609	9.00	2.1214E-02	676	12.192	19.492	2.00	1.5466E-05
565	21.297	28.609	9.00	1.6086E-02	565	21.297	28.609	9.00	1.9793E-02	677	12.542	19.394	1.00	1.9325E-04
566	18.896	28.003	9.00	5.8217E-03	566	18.896	28.003	9.00	4.3513E-03	678	12.890	19.406	1.00	5.6464E-04
567	18.792	28.006	4.00	5.2185E-03	567	18.792	28.006	4.00	3.8698E-03	679	12.956	19.406	2.00	9.7768E-04
568	18.698	28.005	9.00	4.6863E-03	568	18.698	28.005	9.00	3.4171E-03	680	16.296	22.933	1.00	6.7490E-03
569	18.591	28.007	9.00	3.9918E-03	569	18.591	28.007	9.00	2.8297E-03	681	16.235	22.940	1.00	6.0369E-03
570	16.849	27.921	3.00	8.7020E-05	570	16.849	27.921	3.00	5.6808E-05	682	16.190	22.928	1.00	5.6569E-03
571	16.373	27.920	3.00	3.6950E-05	571	16.373	27.920	3.00	2.3706E-05	683	16.896	22.930	2.00	2.2324E-02
572	17.502	28.010	9.00	5.4634E-04	572	17.502	28.010	9.00	3.3265E-04	684	16.136	22.929	1.00	5.0732E-03
573	17.394	28.011	4.00	3.7763E-04	573	17.394	28.011	4.00	2.3075E-04	685	16.641	22.928	5.00	1.5143E-02
574	17.295	28.008	9.00	2.1634E-04	574	17.295	28.008	9.00	1.3454E-04	686	16.494	22.924	3.00	1.1087E-02
575	17.196	28.011	9.00	1.0348E-04	575	17.196	28.011	9.00	6.8794E-05	687	16.440	22.920	4.00	9.6575E-03
576	16.999	28.008	9.00	8.9288E-05	576	16.999	28.008	9.00	5.9127E-05	688	16.390	22.926	5.00	8.1135E-03
577	16.891	28.005	4.00	8.0627E-05	577	16.891	28.005	4.00	5.3073E-05	689	16.350	22.931	6.00	7.3459E-03
578	16.792	28.007	9.00	7.1481E-05	578	16.792	28.007	9.00	4.6832E-05	690	16.896	23.000	2.00	2.0722E-02
579	16.699	28.004	9.00	6.2898E-05	579	16.699	28.004	9.00	4.1030E-05	691	16.001	22.991	2.00	3.1195E-03
580	16.495	28.006	9.00	4.1169E-05	580	16.495	28.006	9.00	2.6674E-05	692	12.685	19.399	1.00	3.3592E-04
581	16.394	28.009	4.00	2.9221E-05	581	16.394	28.009	4.00	1.8915E-05	693	12.747	19.397	1.00	4.0449E-04
582	16.290	28.015	9.00	1.5933E-05	582	16.290	28.015	9.00	1.0373E-05	694	12.838	19.408	4.00	5.0112E-04
583	16.196	28.010	9.00	4.4704E-06	583	16.196	28.010	9.00	3.0716E-06	696	16.767	22.987	4.00	1.7358E-02
594	21.294	28.215	3.00	3.0947E-02	594	21.294	28.215	3.00	4.1097E-02	697	16.828	25.940	1.00	2.7059E-05
595	21.351	28.210	5.00	3.1669E-02	595	21.351	28.210	5.00	4.1911E-02	699	16.757	25.938	2.00	2.1591E-05
596	21.971	28.519	3.00	2.0325E-02	596	21.971	28.519	3.00	3.0994E-02	700	19.394	25.992	2.00	1.2635E-02
603	19.799	24.606	6.00	2.1518E+00	603	19.799	24.606	6.00	1.7221E+00	701	19.317	24.557	2.00	1.0580E-01
604	22.504	25.918	3.00	4.1028E-01	604	22.504	25.918	3.00	4.9820E-01	702	22.076	28.418	2.00	2.4088E-03
605	22.106	25.906	3.00	5.7833E-01	605	22.106	25.906	3.00	6.4487E-01	703	18.813	27.821	2.00	4.6329E-05
606	12.460	23.842	8.00	7.0366E-08	606	12.460	23.842	8.00	6.3720E-08	705	17.004	27.820	2.00	1.0205E-07
607	12.857	23.843	8.00	5.6862E-06	607	12.857	23.843	8.00	3.9357E-06	706	21.720	28.201	4.00	3.0175E-03
608	18.150	24.013	2.00	1.1704E+00	608	18.150	24.013	2.00	7.2544E-01	715	22.588	26.007	4.00	1.3507E-01
609	19.796	24.536	4.00	2.2501E+00	609	19.796	24.536	4.00	1.8045E+00	716	22.004	26.006	4.00	1.3626E-01
610	18.058	24.013	3.00	1.0068E+00	610	18.058	24.013	3.00	6.0622E-01	717	22.104	26.006	4.00	1.3739E-01
611	16.692	23.013	3.00	6.9623E-01	611	16.692	23.013	3.00	3.8172E-01	718	22.503	26.012	4.00	1.3429E-01
612	16.746	22.942	2.00	7.9507E-01	612	16.746	22.942	2.00	4.3881E-01	719	22.392	26.009	4.00	1.3384E-01
613	16.797	22.945	2.00	8.3623E-01	613	16.797	22.945	2.00	4.6316E-01	720	22.186	26.003	4.00	1.3767E-01
614	16.850	22.948	2.00	8.7897E-01	614	16.850	22.948	2.00	4.8836E-01	721	19.546	27.857	4.00	2.4966E-04
615	16.101	23.000	3.00	2.3796E-01	615	16.101	23.000	3.00	1.1724E-01	722	17.115	27.880	4.00	1.2480E-07
616	16.299	23.015	3.00	3.5698E-01	616	16.299	23.015	3.00	1.8468E-01	724	22.161	28.479	4.00	2.3690E-03
617	16.494	23.007	3.00	5.3123E-01	617	16.494	23.007	3.00	2.8540E-01	729	18.395	29.001	4.00	4.2188E-07
618	16.642	23.012	4.00	6.5433E-01	618	16.642	23.012	4.00	3.5719E-01	734	18.172	18.053	4.00	4.7998E-01
619	16.849	23.009	4.00	8.3271E-01	619	16.849	23.009	4.00	4.6171E-01	735	12.647	19.408	1.00	2.8995E-04
620	16.549	22.933	2.00	6.3327E-01	620	16.549	22.933	2.00	3.4367E-01	736	12.592	19.404	1.00	2.3620E-04

Table G-2.9.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (11.250, 13.410)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
621	18.699	29.056	8.00	3.0362E-04
622	18.700	28.951	8.00	3.8221E-04
623	18.803	29.056	8.00	3.2929E-04
624	18.800	28.952	8.00	3.9916E-04
625	18.895	29.057	8.00	3.5186E-04
626	18.894	28.945	8.00	4.1794E-04
627	19.005	29.055	2.00	3.7578E-04
628	19.003	28.949	2.00	4.3902E-04
629	19.193	29.006	3.00	6.5576E-04
630	21.326	28.133	4.00	3.4986E-02
631	21.401	25.959	2.00	7.5938E-01
632	16.794	25.948	2.00	1.0980E-02
638	16.050	23.000	6.00	2.2770E-01
639	16.241	23.016	4.00	3.0588E-01
640	16.446	23.003	4.00	4.9288E-01
655	18.499	29.000	8.00	2.8555E-04
656	17.757	23.952	4.00	8.4469E-01
658	18.138	17.962	7.00	3.2983E-01
659	21.433	25.945	1.00	7.6661E-01
660	21.362	25.950	2.00	7.6732E-01
661	11.945	23.287	3.00	1.9545E-08
662	16.562	22.997	4.00	5.9699E-01
663	16.365	22.998	4.00	4.2667E-01
664	16.164	22.999	4.00	2.5135E-01
665	18.125	23.910	2.00	1.3017E+00
666	12.931	19.598	4.00	1.3657E-01
667	12.317	19.491	12.00	4.2244E-02
668	11.795	23.199	2.00	1.4032E-08
669	11.842	23.201	2.00	1.5597E-08
670	11.895	23.199	2.00	1.7466E-08
671	11.946	23.198	2.00	1.9355E-08
672	11.994	23.199	2.00	2.1213E-08
673	12.039	23.196	2.00	2.3217E-08
674	19.101	28.996	3.00	4.2656E-04
675	18.397	17.990	3.00	2.3396E-01
676	12.192	19.492	2.00	2.6793E-02
677	12.542	19.394	1.00	8.0108E-02
678	12.890	19.406	1.00	1.7121E-01
679	12.956	19.406	2.00	1.9115E-01
680	16.296	22.933	1.00	4.1496E-01
681	16.235	22.940	1.00	3.5678E-01
682	16.190	22.928	1.00	3.2646E-01
683	16.896	22.930	2.00	9.3134E-01
684	16.136	22.929	1.00	2.7858E-01
685	16.641	22.928	5.00	7.1579E-01
686	16.494	22.924	3.00	5.9270E-01
687	16.440	22.920	4.00	5.4916E-01
688	16.390	22.926	5.00	5.0155E-01
689	16.350	22.931	6.00	4.6325E-01
690	16.896	23.000	2.00	8.7916E-01
691	16.001	22.991	2.00	2.1935E-01
692	12.685	19.399	1.00	1.1007E-01
693	12.747	19.397	1.00	1.2978E-01
694	12.838	19.408	4.00	1.5489E-01
696	16.767	22.987	4.00	7.7945E-01
697	16.828	25.940	1.00	1.2175E-02
699	16.757	25.938	2.00	1.0170E-02
700	19.394	25.992	2.00	3.7023E-01
701	19.317	24.557	2.00	1.8917E+00
702	22.076	28.418	2.00	2.5281E-02
703	18.813	27.821	2.00	7.4011E-03
705	17.004	27.820	2.00	1.1319E-04
706	21.720	28.201	4.00	3.6518E-02
707	12.902	24.008	5.00	2.8208E-06
708	12.999	24.009	5.00	6.7700E-06
709	12.395	24.004	5.00	6.0801E-08
710	12.311	24.005	5.00	4.6809E-08
711	12.600	24.007	5.00	1.0299E-07
712	12.497	24.007	5.00	8.0444E-08
713	12.695	24.010	5.00	1.2630E-07
714	12.801	24.013	5.00	1.5509E-07
715	22.588	26.007	4.00	3.7544E-01
716	22.004	26.006	4.00	5.9083E-01
717	22.104	26.006	4.00	5.4423E-01
718	22.503	26.012	4.00	3.9488E-01
719	22.392	26.009	4.00	4.2287E-01

Moderate
Aimpoint (11.570, 13.790)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
621	18.699	29.056	8.00	2.2855E-04
622	18.700	28.951	8.00	2.7610E-04
623	18.803	29.056	8.00	2.5091E-04
624	18.800	28.952	8.00	2.9783E-04
625	18.895	29.057	8.00	2.6703E-04
626	18.894	28.945	8.00	3.1881E-04
627	19.005	29.055	2.00	2.8374E-04
628	19.003	28.949	2.00	3.3334E-04
629	19.193	29.006	3.00	5.3162E-04
630	21.326	28.133	4.00	4.6882E-02
631	21.401	25.959	2.00	8.1966E-01
632	16.794	25.948	2.00	5.6655E-03
638	16.050	23.000	6.00	1.1185E-01
639	16.241	23.016	4.00	1.5528E-01
640	16.446	23.003	4.00	2.6310E-01
655	18.499	29.000	8.00	1.9868E-04
656	17.757	23.952	4.00	4.9679E-01
658	18.138	17.962	7.00	3.0779E-01
659	21.433	25.945	1.00	8.2930E-01
660	21.362	25.950	2.00	8.2676E-01
661	11.945	23.287	3.00	1.9758E-08
662	16.562	22.997	4.00	3.2351E-01
663	16.365	22.998	4.00	2.2473E-01
664	16.164	22.999	4.00	1.2399E-01
665	18.125	23.910	2.00	8.1606E-01
666	12.931	19.598	4.00	5.4748E-02
667	12.317	19.491	12.00	1.9406E-02
668	11.795	23.199	2.00	1.2880E-08
669	11.842	23.201	2.00	1.4745E-08
670	11.895	23.199	2.00	1.6965E-08
671	11.946	23.198	2.00	1.9256E-08
672	11.994	23.199	2.00	2.1562E-08
673	12.039	23.196	2.00	2.3805E-08
674	19.101	28.996	3.00	3.2163E-04
675	18.397	17.990	3.00	2.1683E-01
676	12.192	19.492	2.00	1.3931E-02
677	12.542	19.394	1.00	3.2838E-02
678	12.890	19.406	1.00	6.8783E-02
679	12.956	19.406	2.00	7.7027E-02
680	16.296	22.933	1.00	2.1732E-01
681	16.235	22.940	1.00	1.8392E-01
682	16.190	22.928	1.00	1.6643E-01
683	16.896	22.930	2.00	5.1882E-01
684	16.136	22.929	1.00	1.3901E-01
685	16.641	22.928	5.00	3.9177E-01
686	16.494	22.924	3.00	3.1996E-01
687	16.440	22.920	4.00	2.9466E-01
688	16.390	22.926	5.00	2.6719E-01
689	16.350	22.931	6.00	2.4513E-01
690	16.896	23.000	2.00	4.8877E-01
691	16.001	22.991	2.00	1.0742E-01
692	12.685	19.399	1.00	4.4082E-02
693	12.747	19.397	1.00	5.1927E-02
694	12.838	19.408	4.00	6.2113E-02
696	16.767	22.987	4.00	4.3037E-01
697	16.828	25.940	1.00	6.2840E-03
699	16.757	25.938	2.00	5.2355E-03
700	19.394	25.992	2.00	2.8402E-01
701	19.317	24.557	2.00	1.3856E+00
702	22.076	28.418	2.00	3.8793E-02
703	18.813	27.821	2.00	5.3404E-03
705	17.004	27.820	2.00	7.3942E-05
706	21.720	28.201	4.00	4.6225E-02
707	12.902	24.008	5.00	1.9059E-06
708	12.999	24.009	5.00	4.5645E-06
709	12.395	24.004	5.00	5.3721E-08
710	12.311	24.005	5.00	4.3005E-08
711	12.600	24.007	5.00	8.4188E-08
712	12.497	24.007	5.00	6.8067E-08
713	12.695	24.010	5.00	1.0042E-07
714	12.801	24.013	5.00	1.2014E-07
715	22.588	26.007	4.00	4.4999E-01
716	22.004	26.006	4.00	6.6094E-01
717	22.104	26.006	4.00	6.2209E-01
718	22.503	26.012	4.00	4.7706E-01
719	22.392	26.009	4.00	5.1589E-01

Light
Aimpoint (12.020, 12.760)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
737	12.719	19.510	4.00	2.9735E-04
738	12.927	19.510	8.00	5.4341E-04
739	12.496	19.604	5.00	3.5155E-05
740	12.521	19.496	4.00	1.0175E-04
741	12.723	19.598	4.00	2.3794E-04
742	16.695	22.940	1.00	1.6396E-02
743	18.009	23.927	4.00	3.9445E-02
744	18.059	23.922	3.00	4.2774E-02
745	18.002	23.818	14.00	4.4942E-02
746	18.194	23.815	3.00	5.8907E-02
747	15.000	16.755	3.00	2.5496E+00
748	21.435	21.006	3.00	1.3501E-01
749	21.543	21.007	3.00	1.0730E-01
750	21.396	20.948	2.00	1.3314E-01
751	21.435	20.949	2.00	1.2318E-01
752	21.345	20.949	2.00	1.4671E-01
753	21.483	21.080	2.00	1.3781E-01
754	21.432	21.073	2.00	1.4958E-01
755	14.953	16.709	2.00	2.5519E+00
756	21.227	21.010	2.00	1.9051E-01
757	21.394	21.073	4.00	1.5948E-01
758	21.397	21.007	3.00	1.4512E-01
759	14.954	16.752	4.00	2.4843E+00
760	14.400	15.346	2.00	3.7766E+00
761	17.998	18.471	4.00	9.6693E-01
762	14.929	14.860	4.00	1.1635E+00
763	15.357	15.405	3.00	1.1791E+00
764	21.197	20.955	2.00	1.8715E-01
765	21.195	21.014	3.00	1.9985E-01
766	14.298	15.349	9.00	4.0419E+00
767	17.905	18.470	4.00	1.0677E+00
768	18.003	14.798	7.00	1.2022E-03
769	21.345	21.006	2.00	1.5852E-01
770	18.800	19.002	2.00	5.7902E-01
771	18.674	18.999	7.00	7.0019E-01
772	18.736	18.998	8.00	6.3835E-01
773	18.870	19.061	6.00	5.5812E-01
774	17.506	14.808	6.00	7.3857E-03
775	18.651	19.059	8.00	7.7038E-01
776	17.999	14.606	4.00	7.2578E-04
777	18.950	19.002	4.00	4.8224E-01
778	18.793	15.558	1.00	1.2576E-03
779	21.348	21.077	3.00	1.7232E-01
780	18.842	15.405	3.00	5.7951E-04
781	21.287	20.950	2.00	1.6221E-01
782	18.636	15.483	5.00	1.5309E-03
783	18.794	15.483	6.00	1.0019E-03
784	18.591	15.481	2.00	1.6690E-03
785	18.685	15.488	5.00	1.3872E-03
786	18.543	15.483	4.00	1.8275E-03
787	18.902	15.479	2.00	6.1175E-04
788	18.949	15.474	3.00	4.2789E-04
789	18.949	15.405	6.00	2.3563E-04
790	18.844	15.477	2.00	8.0886E-04
791	18.996	15.472	3.00	2.5489E-04
792	18.997	15.406	5.00	2.2055E-04
793	18.439	15.487	3.00	2.6708E-03
794	18.489	15.483	3.00	1.9949E-03
795	18.739	15.483	5.00	1.1898E-03
796	21.289	21.080	2.00	1.8844E-01
797	21.236	21.082	1.00	2.0286E-01
798	18.846	15.549	4.00	1.0429E-03
799	18.400	15.488	4.00	3.2301E-03
800	16.425	15.736	18.00	3.5714E-01
801	16.249	15.746	3.00	4.7208E-01
804	18.624	18.999	3.00	7.4976E-01
805	18.490	15.405	3.00	1.7294E-03
806	19.743	24.530	2.00	1.8606E-01
807	21.591	21.005	1.00	1.0007E-01
808	21.594	20.934	1.00	9.2759E-02
809	14.896	16.752	2.00	2.3940E+00
811	15.001	16.717	3.00	2.6122E+00
812	14.851	16.757	5.00	2.3143E+00
813	14.991	14.868	2.00	1.0849E+00
814	18.952	19.064	6.00	5.1047E-01
815	18.545	15.420	4.00	1.6095E-03

Table G-2.9.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (11.250, 13.410)					Moderate Aimpoint (11.570, 13.790)					Light Aimpoint (12.020, 12.760)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
720	22.186	26.003	4.00	5.0853E-01	720	22.186	26.003	4.00	5.9180E-01	816	18.738	15.415	5.00	9.6770E-04
721	19.546	27.857	4.00	1.8581E-02	721	19.546	27.857	4.00	1.6455E-02	817	21.482	20.952	5.00	1.1160E-01
722	17.115	27.880	4.00	1.1408E-04	722	17.115	27.880	4.00	7.5287E-05	818	21.543	20.952	5.00	1.0091E-01
724	22.161	28.479	4.00	2.4075E-02	724	22.161	28.479	4.00	3.5880E-02	819	21.488	21.012	4.00	1.2251E-01
725	12.805	23.915	4.00	1.8939E-06	725	12.805	23.915	4.00	1.2988E-06	820	21.279	21.019	4.00	1.7858E-01
726	12.900	23.910	4.00	5.5619E-06	726	12.900	23.910	4.00	3.8087E-06	821	21.543	21.086	2.00	1.2359E-01
727	12.997	23.909	4.00	9.5048E-06	727	12.997	23.909	4.00	6.4706E-06	823	17.948	18.476	2.00	1.0257E+00
728	12.313	23.904	4.00	5.0776E-08	728	12.313	23.904	4.00	4.4736E-08	824	14.955	16.670	3.00	2.6187E+00
729	18.395	29.001	4.00	2.4140E-04	729	18.395	29.001	4.00	1.6419E-04	825	14.848	16.661	3.00	2.4641E+00
730	12.394	23.906	4.00	6.0350E-08	730	12.394	23.906	4.00	5.4831E-08	826	14.800	16.654	3.00	2.3969E+00
731	12.497	23.905	4.00	7.7591E-08	731	12.497	23.905	4.00	6.9100E-08	827	14.894	16.655	3.00	2.5478E+00
732	12.598	23.906	4.00	9.9247E-08	732	12.598	23.906	4.00	8.4622E-08	828	15.029	18.531	3.00	4.5212E-01
733	12.698	23.904	4.00	1.2316E-07	733	12.698	23.904	4.00	1.0148E-07	830	21.234	20.953	2.00	1.7688E-01
734	18.172	18.053	4.00	3.6772E-01	734	18.172	18.053	4.00	3.4370E-01	831	18.999	19.004	5.00	4.5479E-01
735	12.647	19.408	1.00	9.5962E-02	735	12.647	19.408	1.00	3.8515E-02	832	18.739	19.068	4.00	6.9083E-01
736	12.592	19.404	1.00	8.5638E-02	736	12.592	19.404	1.00	3.4754E-02	834	21.402	20.598	4.00	8.3438E-02
737	12.719	19.510	4.00	9.3219E-02	737	12.719	19.510	4.00	3.7208E-02	836	15.895	13.986	4.00	5.2241E-02
738	12.927	19.510	8.00	1.5674E-01	738	12.927	19.510	8.00	6.3061E-02	839	19.695	24.541	2.00	1.7604E-01
739	12.496	19.604	5.00	5.3692E-02	739	12.496	19.604	5.00	2.3327E-02	842	19.723	24.211	4.00	2.7340E-01
740	12.521	19.496	4.00	6.7581E-02	740	12.521	19.496	4.00	2.8311E-02	843	15.002	18.612	4.00	3.9312E-01
741	12.723	19.598	4.00	8.4240E-02	741	12.723	19.598	4.00	3.3920E-02	846	17.548	14.720	33.00	5.6204E-03
742	16.695	22.940	1.00	7.5305E-01	742	16.695	22.940	1.00	4.1397E-01	847	17.452	14.713	7.00	6.9529E-03
743	18.009	23.927	4.00	1.0631E+00	743	18.009	23.927	4.00	6.4003E-01	848	17.619	14.598	28.00	2.9712E-03
744	18.059	23.922	3.00	1.1626E+00	744	18.059	23.922	3.00	7.1348E-01	849	17.847	14.523	14.00	8.3703E-04
745	18.002	23.818	14.00	1.2391E+00	745	18.002	23.818	14.00	7.6097E-01	850	17.645	14.519	5.00	1.5413E-03
746	18.194	23.815	3.00	1.5899E+00	746	18.194	23.815	3.00	1.0220E+00	851	17.522	14.526	16.00	3.4516E-03
747	15.000	16.755	3.00	6.4564E+00	747	15.000	16.755	3.00	5.9722E+00	852	17.775	18.473	40.00	1.2336E+00
748	21.435	21.006	3.00	1.2765E-01	748	21.435	21.006	3.00	1.2279E-01	853	14.322	15.398	16.00	4.0273E+00
749	21.543	21.007	3.00	1.0525E-01	749	21.543	21.007	3.00	1.0092E-01	854	17.942	18.391	2.00	9.5973E-01
750	21.396	20.948	2.00	1.2639E-01	750	21.396	20.948	2.00	1.2111E-01	855	17.799	18.399	5.00	1.1246E+00
751	21.435	20.949	2.00	1.1834E-01	751	21.435	20.949	2.00	1.1329E-01	856	17.750	14.796	9.00	3.6513E-03
752	21.345	20.949	2.00	1.3735E-01	752	21.345	20.949	2.00	1.3175E-01	857	14.991	14.782	10.00	9.8697E-01
753	21.483	21.080	2.00	1.2959E-01	753	21.483	21.080	2.00	1.2527E-01	858	18.573	19.060	12.00	8.4876E-01
754	21.432	21.073	2.00	1.3914E-01	754	21.432	21.073	2.00	1.3452E-01	859	18.800	19.065	3.00	6.2898E-01
755	14.953	16.709	2.00	6.5443E+00	755	14.953	16.709	2.00	6.0529E+00	860	18.868	18.997	4.00	5.2758E-01
756	21.227	21.010	2.00	1.7243E-01	756	21.227	21.010	2.00	1.6625E-01	861	18.943	15.543	6.00	6.7900E-04
757	21.394	21.073	4.00	1.4713E-01	757	21.394	21.073	4.00	1.4230E-01	862	18.900	15.398	2.00	3.5393E-04
758	21.397	21.007	3.00	1.3581E-01	758	21.397	21.007	3.00	1.3074E-01	863	14.959	18.529	2.00	4.1004E-01
759	14.954	16.752	4.00	6.7643E+00	759	14.954	16.752	4.00	6.2278E+00	864	17.794	14.710	24.00	1.8893E-03
760	14.400	15.346	2.00	3.4108E+00	760	14.400	15.346	2.00	2.9711E+00	865	18.790	15.396	2.00	7.2963E-04
761	17.998	18.471	4.00	8.6315E-01	761	17.998	18.471	4.00	8.2000E-01	866	15.393	15.391	1.00	1.1146E+00
762	14.929	14.860	4.00	8.8229E-01	762	14.929	14.860	4.00	8.7346E-01	867	15.299	15.393	1.00	1.2443E+00
763	15.357	15.405	3.00	8.6996E-01	763	15.357	15.405	3.00	9.0059E-01	868	17.645	14.717	10.00	4.1534E-03
764	21.197	20.955	2.00	1.6994E-01	764	21.197	20.955	2.00	1.6332E-01	869	14.796	16.695	3.00	2.3228E+00
765	21.195	21.014	3.00	1.7995E-01	765	21.195	21.014	3.00	1.7354E-01	870	18.683	15.404	4.00	1.1145E-03
766	14.298	15.349	9.00	4.0389E+00	766	14.298	15.349	9.00	3.6820E+00	871	15.186	16.535	4.00	3.1902E+00
767	17.905	18.470	4.00	9.6719E-01	767	17.905	18.470	4.00	9.2304E-01	872	17.453	14.800	1.00	8.0685E-03
768	18.003	14.798	7.00	1.0049E-03	768	18.003	14.798	7.00	9.3404E-04	873	18.898	15.544	4.00	8.4288E-04
769	21.345	21.006	2.00	1.4664E-01	769	21.345	21.006	2.00	1.4125E-01	874	14.892	16.705	3.00	2.4629E+00
770	18.800	19.002	2.00	5.3959E-01	770	18.800	19.002	2.00	5.1067E-01	875	14.798	16.747	5.00	2.2332E+00
771	18.674	18.999	7.00	6.5514E-01	771	18.674	18.999	7.00	6.1920E-01	876	14.848	16.708	4.00	2.3877E+00
772	18.736	18.998	8.00	5.9636E-01	772	18.736	18.998	8.00	5.6402E-01	878	21.082	20.967	2.00	2.2050E-01
773	18.870	19.061	6.00	5.2119E-01	773	18.870	19.061	6.00	4.9399E-01	879	17.501	20.109	2.00	1.4015E+00
774	17.506	14.808	6.00	5.5535E-03	774	17.506	14.808	6.00	4.5045E-03	880	11.112	13.965	2.00	5.4179E-01
775	18.651	19.059	8.00	7.2487E-01	775	18.651	19.059	8.00	6.8554E-01	883	17.944	14.715	6.00	1.1105E-03
776	17.999	14.606	4.00	3.6756E-04	776	17.999	14.606	4.00	3.5413E-04	884	15.000	16.667	3.00	2.6926E+00
777	18.950	19.002	4.00	3.9841E-01	777	18.950	19.002	4.00	3.7744E-01	885	17.712	14.726	1.00	3.2912E-03
778	18.793	15.558	1.00	1.1293E-03	778	18.793	15.558	1.00	9.1437E-04	886	17.630	18.485	1.00	1.4458E+00
779	21.348	21.077	3.00	1.5749E-01	779	21.348	21.077	3.00	1.5240E-01	887	18.486	15.329	3.00	1.4930E-03
780	18.842	15.405	3.00	7.0641E-04	780	18.842	15.405	3.00	5.8991E-04	888	14.197	15.362	1.00	4.2886E+00
781	21.287	20.950	2.00	1.4985E-01	781	21.287	20.950	2.00	1.4387E-01	889	18.997	15.547	2.00	4.9733E-04
782	18.636	15.483	5.00	1.4593E-03	782	18.636	15.483	5.00	1.2117E-03	890	18.440	15.406	2.00	1.8837E-03
783	18.794	15.483	6.00	9.4628E-04	783	18.794	15.483	6.00	7.7741E-04	891	11.792	14.752	1.00	5.5544E-01
784	18.591	15.481	2.00	1.6425E-03	784	18.591	15.481	2.00	1.3651E-03	892	11.741	14.747	3.00	4.8787E-01
785	18.685	15.488	5.00	1.2694E-03	785	18.685	15.488	5.00	1.0530E-03	893	11.645	14.745	3.00	3.6105E-01
786	18.543	15.483	4.00	1.8540E-03	786	18.543	15.483	4.00	1.5420E-03	894	11.596	14.742	1.00	3.0153E-01
787	18.902	15.479	2.00	7.6540E-04	787	18.902	15.479	2.00	6.2330E-04	895	10.238	14.607	5.00	1.6773E-03
788	18.949	15.474	3.00	6.7259E-04	788	18.949	15.474	3.00	5.4735E-04	896	10.093	14.596	5.00	1.6024E-03
789	18.949	15.405	6.00	5.2875E-04	789	18.949	15.405	6.00	4.3989E-04	897	9.997	14.603	3.00	1.3429E-03
790	18.844	15.477	2.00	8.5623E-04	790	18.844	15.477	2.00	7.0083E-04	898	10.039	15.353	7.00	3.9578E-04
791	18.996	15.472	3.00	5.8205E-04	791	18.996	15.472	3.00	4.7398E-04	899	10.234	14.997	4.00	7.8690E-03
792	18.997	15.406	5.00	4.4374E-04	792	18.997	15.406	5.00	3.7028E-04	900	16.022	13.496	2.00	1.7297E-02
793	18.439	15.487	3.00	2.2995E-03	793	18.439	15.487	3.00	1.9168E-03	901	16.245	13.555	4.00	1.0900E-02
794	18.489	15.483	3.00	2.0775E-03	794	18.489	15.483	3.00	1.7301E-03	902	9.797	15.202	2.00	2.4045E-08
795	18.739	15.483	5.00	1.0251E-03	795	18.739	15.483	5.00	8.4800E-04	903	16.394	13.557	4.00	6.8208E-03
796	21.289	21.080	2.00	1.7049E-01	796	21.289	21.080	2.00	1.6504E-01	904	19.152	16.827	6.00	9.7312E-03

Table G-2.9.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (11.250, 13.410)					Moderate Aimpoint (11.570, 13.790)					Light Aimpoint (12.020, 12.760)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
797	21.236	21.082	1.00	1.8212E-01	797	21.236	21.082	1.00	1.7631E-01	905	15.501	13.490	2.00	4.8961E-02
798	18.846	15.549	4.00	1.0161E-03	798	18.846	15.549	4.00	8.1702E-04	906	19.286	16.899	3.00	8.7447E-03
799	18.400	15.488	4.00	2.4603E-03	799	18.400	15.488	4.00	2.0530E-03	907	19.194	16.828	6.00	9.1355E-03
800	16.425	15.736	18.00	2.4051E-01	800	16.425	15.736	18.00	2.0477E-01	908	19.152	16.901	2.00	1.0724E-02
801	16.249	15.746	3.00	3.2306E-01	801	16.249	15.746	3.00	2.8775E-01	909	18.885	16.902	2.00	2.1969E-02
804	18.624	18.999	3.00	7.0179E-01	804	18.624	18.999	3.00	6.6290E-01	910	19.239	16.901	3.00	9.4588E-03
805	18.490	15.405	3.00	1.7146E-03	805	18.490	15.405	3.00	1.4391E-03	911	17.490	16.998	2.00	3.5634E-01
806	19.743	24.530	2.00	2.2364E+00	806	19.743	24.530	2.00	1.7716E+00	912	18.695	16.902	2.00	2.9774E-02
807	21.591	21.005	1.00	9.4965E-02	807	21.591	21.005	1.00	9.0831E-02	913	17.539	17.001	2.00	3.2771E-01
808	21.594	20.934	1.00	8.2696E-02	808	21.594	20.934	1.00	7.8360E-02	914	18.004	17.005	3.00	1.5089E-01
809	14.896	16.752	2.00	7.1770E+00	809	14.896	16.752	2.00	6.5702E+00	915	17.953	16.928	3.00	1.4643E-01
811	15.001	16.717	3.00	6.2486E+00	811	15.001	16.717	3.00	5.8064E+00	916	18.006	16.927	3.00	1.3063E-01
812	14.851	16.757	5.00	7.5269E+00	812	14.851	16.757	5.00	6.8598E+00	917	18.056	16.923	3.00	1.1497E-01
813	14.991	14.868	2.00	7.6048E-01	813	14.991	14.868	2.00	7.6140E-01	918	18.099	16.922	4.00	1.0212E-01
814	18.952	19.064	6.00	4.4628E-01	814	18.952	19.064	6.00	4.2322E-01	919	17.894	16.929	2.00	1.6400E-01
815	18.545	15.420	4.00	1.5560E-03	815	18.545	15.420	4.00	1.3028E-03	920	12.051	14.750	5.00	9.6110E-01
816	18.738	15.415	5.00	8.8672E-04	816	18.738	15.415	5.00	7.4008E-04	921	12.100	14.746	4.00	1.0480E+00
817	21.482	20.952	5.00	1.0897E-01	817	21.482	20.952	5.00	1.0418E-01	922	12.000	14.751	2.00	8.7564E-01
818	21.543	20.952	5.00	9.6243E-02	818	21.543	20.952	5.00	9.1739E-02	923	11.948	14.751	3.00	7.9191E-01
819	21.488	21.012	4.00	1.1752E-01	819	21.488	21.012	4.00	1.1296E-01	924	11.897	14.751	4.00	7.1232E-01
820	21.279	21.019	4.00	1.6278E-01	820	21.279	21.019	4.00	1.5700E-01	925	11.847	14.752	1.00	6.3585E-01
821	21.543	21.086	2.00	1.1807E-01	821	21.543	21.086	2.00	1.1404E-01	926	15.144	16.924	2.00	2.4966E+00
823	17.948	18.476	2.00	9.2433E-01	823	17.948	18.476	2.00	8.8061E-01	927	18.594	15.407	4.00	1.4121E-03
824	14.955	16.670	3.00	6.3216E+00	824	14.955	16.670	3.00	5.8749E+00	928	15.195	16.924	2.00	2.5665E+00
825	14.848	16.661	3.00	7.0412E+00	825	14.848	16.661	3.00	6.4737E+00	929	16.150	13.561	4.00	1.4555E-02
826	14.800	16.654	3.00	7.3581E+00	826	14.800	16.654	3.00	6.7349E+00	930	16.107	13.559	4.00	1.6102E-02
827	14.894	16.655	3.00	6.6766E+00	827	14.894	16.655	3.00	6.1719E+00	931	16.056	13.559	4.00	1.8040E-02
828	15.029	18.531	3.00	7.8060E+00	828	15.029	18.531	3.00	5.2953E+00	932	16.003	13.559	4.00	2.0058E-02
830	21.234	20.953	2.00	1.6167E-01	830	21.234	20.953	2.00	1.5532E-01	933	18.637	15.415	4.00	1.3006E-03
831	18.999	19.004	5.00	3.5371E-01	831	18.999	19.004	5.00	3.3514E-01	934	17.893	16.999	2.00	1.8194E-01
832	18.739	19.068	4.00	6.4983E-01	832	18.739	19.068	4.00	6.1526E-01	935	18.196	17.004	3.00	9.5100E-02
834	21.402	20.598	4.00	6.6548E-02	834	21.402	20.598	4.00	6.0783E-02	936	17.843	17.001	2.00	1.9713E-01
835	10.184	20.652	4.00	1.8361E-09	835	10.184	20.652	4.00	1.6851E-09	937	9.754	15.194	1.00	2.0321E-08
836	15.895	13.986	4.00	6.5091E-02	836	15.895	13.986	4.00	5.1708E-02	938	9.699	15.192	1.00	1.5964E-08
839	19.695	24.541	2.00	2.1993E+00	839	19.695	24.541	2.00	1.7208E+00	939	9.654	15.193	1.00	1.2751E-08
842	19.723	24.211	4.00	2.7075E+00	842	19.723	24.211	4.00	2.1665E+00	940	16.341	13.548	4.00	7.3928E-03
843	15.002	18.612	4.00	7.2743E+00	843	15.002	18.612	4.00	4.8481E+00	941	16.289	13.547	4.00	9.0821E-03
846	17.548	14.720	33.00	2.5396E-03	846	17.548	14.720	33.00	2.3487E-03	942	15.976	13.476	2.00	1.8421E-02
847	17.452	14.713	7.00	4.7136E-03	847	17.452	14.713	7.00	3.9306E-03	943	19.301	16.815	16.00	7.4011E-03
848	17.619	14.598	28.00	1.4330E-03	848	17.619	14.598	28.00	1.4251E-03	944	15.744	13.549	2.00	3.3419E-02
849	17.847	14.523	14.00	5.6740E-04	849	17.847	14.523	14.00	5.6800E-04	945	15.789	13.555	2.00	3.0009E-02
850	17.645	14.519	5.00	1.1087E-03	850	17.645	14.519	5.00	1.1238E-03	946	10.190	14.595	4.00	1.6409E-03
851	17.522	14.526	16.00	1.4317E-03	851	17.522	14.526	16.00	1.4701E-03	947	10.142	14.596	4.00	1.6640E-03
852	17.775	18.473	40.00	1.1196E+00	852	17.775	18.473	40.00	1.0743E+00	948	10.195	14.995	3.00	6.9547E-03
853	14.322	15.398	16.00	4.1217E+00	853	14.322	15.398	16.00	3.7851E+00	949	18.996	16.900	2.00	1.7252E-02
854	17.942	18.391	2.00	8.4699E-01	854	17.942	18.391	2.00	8.0328E-01	950	18.521	16.997	12.00	5.5436E-02
855	17.799	18.399	5.00	1.0189E+00	855	17.799	18.399	5.00	9.7394E-01	951	18.949	16.902	2.00	1.9300E-02
856	17.750	14.796	9.00	1.7752E-03	856	17.750	14.796	9.00	1.6650E-03	952	18.150	17.000	3.00	1.0686E-01
857	14.991	14.782	10.00	6.0811E-01	857	14.991	14.782	10.00	6.1743E-01	953	18.055	17.000	3.00	1.3468E-01
858	18.573	19.060	12.00	8.0115E-01	858	18.573	19.060	12.00	7.5818E-01	954	18.098	16.998	3.00	1.2158E-01
859	18.800	19.065	3.00	5.9022E-01	859	18.800	19.065	3.00	5.5912E-01	955	18.498	16.900	4.00	4.7975E-02
860	18.868	18.997	4.00	4.7168E-01	860	18.868	18.997	4.00	4.4661E-01	956	17.792	17.000	2.00	2.1186E-01
861	18.943	15.543	6.00	8.3664E-04	861	18.943	15.543	6.00	6.6859E-04	957	17.746	16.997	2.00	2.2463E-01
862	18.900	15.398	2.00	5.9872E-04	862	18.900	15.398	2.00	4.9936E-04	958	17.696	16.997	2.00	2.3933E-01
863	14.959	18.529	2.00	7.4930E+00	863	14.959	18.529	2.00	5.0044E+00	959	18.643	16.902	9.00	3.1879E-02
864	17.794	14.710	24.00	1.3412E-03	864	17.794	14.710	24.00	1.2728E-03	960	18.452	16.901	4.00	5.3606E-02
865	18.790	15.396	2.00	7.7053E-04	865	18.790	15.396	2.00	6.4464E-04	961	18.400	16.901	1.00	5.9844E-02
866	15.393	15.391	1.00	7.9121E-01	866	15.393	15.391	1.00	8.1475E-01	962	18.350	16.901	1.00	6.5832E-02
867	15.299	15.393	1.00	9.4999E-01	867	15.299	15.393	1.00	9.8897E-01	963	18.299	16.903	1.00	7.2141E-02
868	17.645	14.717	10.00	1.7765E-03	868	17.645	14.717	10.00	1.7138E-03	964	18.250	16.903	1.00	7.7981E-02
869	14.796	16.695	3.00	7.6023E+00	869	14.796	16.695	3.00	6.9333E+00	965	18.196	16.903	1.00	8.4398E-02
870	18.683	15.404	4.00	9.4334E-04	870	18.683	15.404	4.00	7.8951E-04	966	18.145	16.907	1.00	9.0868E-02
871	15.186	16.535	4.00	4.3080E+00	871	15.186	16.535	4.00	4.0157E+00	967	17.841	16.917	1.00	1.7654E-01
872	17.453	14.800	1.00	6.6554E-03	872	17.453	14.800	1.00	5.3089E-03	968	11.844	14.672	2.00	6.9734E-01
873	18.898	15.544	4.00	9.1803E-04	873	18.898	15.544	4.00	7.3563E-04	969	11.788	14.673	2.00	6.1562E-01
874	14.892	16.705	3.00	6.9581E+00	874	14.892	16.705	3.00	6.3969E+00	970	12.047	14.672	3.00	1.0159E+00
875	14.798	16.747	5.00	7.8602E+00	875	14.798	16.747	5.00	7.1385E+00	971	11.992	14.668	2.00	9.2873E-01
876	14.848	16.708	4.00	7.2914E+00	876	14.848	16.708	4.00	6.6731E+00	972	11.942	14.671	2.00	8.4697E-01
878	21.082	20.967	2.00	1.9676E-01	878	21.082	20.967	2.00	1.8924E-01	973	11.892	14.671	2.00	7.6988E-01
879	17.501	20.109	2.00	5.3367E+00	879	17.501	20.109	2.00	4.5343E+00	974	10.352	15.004	2.00	7.4896E-03
880	11.112	13.965	2.00	1.7259E+01	880	11.112	13.965	2.00	1.5767E+01	975	10.399	15.002	2.00	7.0178E-03
881	11.315	20.000	2.00	1.3097E-04	881	11.315	20.000	2.00	1.0482E-04	976	19.263	16.995	6.00	1.0377E-02
882	19.020	13.167	2.00	1.2768E-09	882	19.020	13.167	2.00	2.9338E-09	977	9.723	15.287	10.00	1.6499E-08
883	17.944	14.715	6.00	9.0377E-04	883	17.944	14.715	6.00	8.4481E-04	978	19.336	16.911	2.00	8.1718E-03
884	15.000	16.667	3.00	5.9879E+00	884	15.000	16.667	3.00	5.5987E+00	979	10.298	15.004	2.00	7.8958E-03
885	17.712	14.726	1.00	1.6287E-03	885	17.712	14.726	1.00	1.5554E-03	980	19.390	16.905	2.00	7.2950E-03

Table G-2.9.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (11.250, 13.410)					Moderate Aimpoint (11.570, 13.790)					Light Aimpoint (12.020, 12.760)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
886	17.630	18.485	1.00	1.3015E+00	886	17.630	18.485	1.00	1.2555E+00	981	18.972	16.996	6.00	2.1875E-02
887	18.486	15.329	3.00	1.3897E-03	887	18.486	15.329	3.00	1.1780E-03	982	16.198	13.556	2.00	1.2633E-02
888	14.197	15.362	1.00	4.7042E+00	888	14.197	15.362	1.00	4.4598E+00	983	10.044	14.609	1.00	1.6114E-03
889	18.997	15.547	2.00	7.4559E-04	889	18.997	15.547	2.00	5.9402E-04	984	18.538	16.909	2.00	4.4111E-02
890	18.440	15.406	2.00	1.9216E-03	890	18.440	15.406	2.00	1.6139E-03	985	18.587	16.905	2.00	3.7788E-02
891	11.792	14.752	1.00	1.7735E+01	891	11.792	14.752	1.00	1.1737E+01	986	17.597	17.004	1.00	2.9357E-01
892	11.741	14.747	3.00	1.7007E+01	892	11.741	14.747	3.00	1.1052E+01	987	9.999	15.357	7.00	4.3900E-08
893	11.645	14.745	3.00	1.5324E+01	893	11.645	14.745	3.00	9.5409E+00	988	17.649	17.006	2.00	2.6263E-01
894	11.596	14.742	1.00	1.4446E+01	894	11.596	14.742	1.00	8.8609E+00	989	15.839	13.561	4.00	2.6723E-02
895	10.238	14.607	5.00	1.6605E+00	895	10.238	14.607	5.00	3.2165E-01	990	15.892	13.562	4.00	2.4556E-02
896	10.093	14.596	5.00	9.5591E-01	896	10.093	14.596	5.00	2.1369E-01	991	15.941	13.557	4.00	2.2423E-02
897	9.997	14.603	3.00	7.9194E-01	897	9.997	14.603	3.00	2.4470E-01	992	18.792	16.910	6.00	2.6112E-02
898	10.039	15.353	7.00	2.5767E-01	898	10.039	15.353	7.00	2.6871E-01	993	19.192	16.912	3.00	1.0292E-02
899	10.234	14.997	4.00	7.9308E-01	899	10.234	14.997	4.00	4.5377E-01	994	19.043	16.912	8.00	1.5717E-02
900	16.022	13.496	2.00	7.2279E-03	900	16.022	13.496	2.00	7.4543E-03	995	11.693	14.753	2.00	4.1714E-01
901	16.245	13.555	4.00	5.5403E-03	901	16.245	13.555	4.00	5.4497E-03	996	19.096	16.911	7.00	1.3429E-02
902	9.797	15.202	2.00	2.1899E-01	902	9.797	15.202	2.00	1.8058E-01	997	17.947	17.000	2.00	1.6635E-01
903	16.394	13.557	4.00	3.6304E-03	903	16.394	13.557	4.00	3.6191E-03	998	15.618	13.553	8.00	4.4064E-02
904	19.152	16.827	6.00	1.3073E-02	904	19.152	16.827	6.00	9.3289E-03	999	15.370	13.551	12.00	6.2969E-02
905	15.501	13.490	2.00	6.5627E-02	905	15.501	13.490	2.00	6.2101E-02					
906	19.286	16.899	3.00	1.0182E-02	906	19.286	16.899	3.00	7.4707E-03					
907	19.194	16.828	6.00	1.1370E-02	907	19.194	16.828	6.00	8.2121E-03					
908	19.152	16.901	2.00	1.5872E-02	908	19.152	16.901	2.00	1.1243E-02					
909	18.885	16.902	2.00	2.6687E-02	909	18.885	16.902	2.00	1.8226E-02					
910	19.239	16.901	3.00	1.2243E-02	910	19.239	16.901	3.00	8.8471E-03					
911	17.490	16.998	2.00	2.4358E-01	911	17.490	16.998	2.00	2.2127E-01					
912	18.695	16.902	2.00	3.6994E-02	912	18.695	16.902	2.00	2.7932E-02					
913	17.539	17.001	2.00	2.3161E-01	913	17.539	17.001	2.00	2.1042E-01					
914	18.004	17.005	3.00	1.2258E-01	914	18.004	17.005	3.00	1.0989E-01					
915	17.953	16.928	3.00	1.1991E-01	915	17.953	16.928	3.00	1.0696E-01					
916	18.006	16.927	3.00	1.1209E-01	916	18.006	16.927	3.00	9.9570E-02					
917	18.056	16.923	3.00	1.0427E-01	917	18.056	16.923	3.00	9.2138E-02					
918	18.099	16.922	4.00	9.7815E-02	918	18.099	16.922	4.00	8.6001E-02					
919	17.894	16.929	2.00	1.2852E-01	919	17.894	16.929	2.00	1.1507E-01					
920	12.051	14.750	5.00	1.7452E+01	920	12.051	14.750	5.00	1.5234E+01					
921	12.100	14.746	4.00	1.6917E+01	921	12.100	14.746	4.00	1.5875E+01					
922	12.000	14.751	2.00	1.7935E+01	922	12.000	14.751	2.00	1.4604E+01					
923	11.948	14.751	3.00	1.8320E+01	923	11.948	14.751	3.00	1.3945E+01					
924	11.897	14.751	4.00	1.8581E+01	924	11.897	14.751	4.00	1.3260E+01					
925	11.847	14.752	1.00	1.8596E+01	925	11.847	14.752	1.00	1.2535E+01					
926	15.144	16.924	2.00	6.3375E+00	926	15.144	16.924	2.00	5.8447E+00					
927	18.594	15.407	4.00	1.2914E-03	927	18.594	15.407	4.00	1.0829E-03					
928	15.195	16.924	2.00	5.9964E+00	928	15.195	16.924	2.00	5.5630E+00					
929	16.150	13.561	4.00	6.7540E-03	929	16.150	13.561	4.00	6.6722E-03					
930	16.107	13.559	4.00	7.2062E-03	930	16.107	13.559	4.00	7.1602E-03					
931	16.056	13.559	4.00	9.5022E-03	931	16.056	13.559	4.00	9.1660E-03					
932	16.003	13.559	4.00	1.5137E-02	932	16.003	13.559	4.00	1.3638E-02					
933	18.637	15.415	4.00	1.1442E-03	933	18.637	15.415	4.00	9.5879E-04					
934	17.893	16.999	2.00	1.4047E-01	934	17.893	16.999	2.00	1.2670E-01					
935	18.196	17.004	3.00	9.4109E-02	935	18.196	17.004	3.00	8.2715E-02					
936	17.843	17.001	2.00	1.5366E-01	936	17.843	17.001	2.00	1.3884E-01					
937	9.754	15.194	1.00	2.0693E-01	937	9.754	15.194	1.00	1.4054E-01					
938	9.699	15.192	1.00	1.8903E-01	938	9.699	15.192	1.00	8.5367E-02					
939	9.654	15.193	1.00	1.7297E-01	939	9.654	15.193	1.00	4.0098E-02					
940	16.341	13.548	4.00	4.2157E-03	940	16.341	13.548	4.00	4.1782E-03					
941	16.289	13.547	4.00	4.8750E-03	941	16.289	13.547	4.00	4.8126E-03					
942	15.976	13.476	2.00	1.0237E-02	942	15.976	13.476	2.00	9.9223E-03					
943	19.301	16.815	16.00	6.3892E-03	943	19.301	16.815	16.00	4.8979E-03					
944	15.744	13.549	2.00	4.2758E-02	944	15.744	13.549	2.00	3.6008E-02					
945	15.789	13.555	2.00	3.8233E-02	945	15.789	13.555	2.00	3.2276E-02					
946	10.190	14.595	4.00	1.3388E+00	946	10.190	14.595	4.00	2.4842E-01					
947	10.142	14.596	4.00	1.0423E+00	947	10.142	14.596	4.00	2.0016E-01					
948	10.195	14.995	3.00	7.1684E-01	948	10.195	14.995	3.00	4.5496E-01					
949	18.996	16.900	2.00	2.2196E-02	949	18.996	16.900	2.00	1.5347E-02					
950	18.521	16.997	12.00	5.1533E-02	950	18.521	16.997	12.00	4.1676E-02					
951	18.949	16.902	2.00	2.4154E-02	951	18.949	16.902	2.00	1.6609E-02					
952	18.150	17.000	3.00	1.0041E-01	952	18.150	17.000	3.00	8.8776E-02					
953	18.055	17.000	3.00	1.1446E-01	953	18.055	17.000	3.00	1.0216E-01					
954	18.098	16.998	3.00	1.0786E-01	954	18.098	16.998	3.00	9.5878E-02					
955	18.498	16.900	4.00	4.8068E-02	955	18.498	16.900	4.00	3.8337E-02					
956	17.792	17.000	2.00	1.6646E-01	956	17.792	17.000	2.00	1.5060E-01					
957	17.746	16.997	2.00	1.7755E-01	957	17.746	16.997	2.00	1.6078E-01					
958	17.696	16.997	2.00	1.9036E-01	958	17.696	16.997	2.00	1.7257E-01					
959	18.643	16.902	9.00	3.9903E-02	959	18.643	16.902	9.00	3.0672E-02					
960	18.452	16.901	4.00	5.0787E-02	960	18.452	16.901	4.00	4.0883E-02					
961	18.400	16.901	1.00	5.3832E-02	961	18.400	16.901	1.00	4.3730E-02					

Table G-2.9.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (11.250, 13.410)					Moderate Aimpoint (11.570, 13.790)					Light Aimpoint (12.020, 12.760)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
962	18.350	16.901	1.00	5.7406E-02	962	18.350	16.901	1.00	4.7203E-02					
963	18.299	16.903	1.00	6.5430E-02	963	18.299	16.903	1.00	5.4946E-02					
964	18.250	16.903	1.00	7.2839E-02	964	18.250	16.903	1.00	6.2073E-02					
965	18.196	16.903	1.00	8.0950E-02	965	18.196	16.903	1.00	6.9845E-02					
966	18.145	16.907	1.00	8.9067E-02	966	18.145	16.907	1.00	7.7613E-02					
967	17.841	16.917	1.00	1.3529E-01	967	17.841	16.917	1.00	1.2143E-01					
968	11.844	14.672	2.00	1.9683E+01	968	11.844	14.672	2.00	1.4327E+01					
969	11.788	14.673	2.00	1.9654E+01	969	11.788	14.673	2.00	1.3453E+01					
970	12.047	14.672	3.00	1.8563E+01	970	12.047	14.672	3.00	1.7025E+01					
971	11.992	14.668	2.00	1.9109E+01	971	11.992	14.668	2.00	1.6449E+01					
972	11.942	14.671	2.00	1.9387E+01	972	11.942	14.671	2.00	1.5728E+01					
973	11.892	14.671	2.00	1.9598E+01	973	11.892	14.671	2.00	1.5043E+01					
974	10.352	15.004	2.00	1.0372E+00	974	10.352	15.004	2.00	4.9014E-01					
975	10.399	15.002	2.00	1.1470E+00	975	10.399	15.002	2.00	5.1782E-01					
976	19.263	16.995	6.00	1.4833E-02	976	19.263	16.995	6.00	1.0663E-02					
977	9.723	15.287	10.00	1.8547E-01	977	9.723	15.287	10.00	3.3397E-02					
978	19.336	16.911	2.00	8.5071E-03	978	19.336	16.911	2.00	6.3500E-03					
979	10.298	15.004	2.00	9.1840E-01	979	10.298	15.004	2.00	4.6814E-01					
980	19.390	16.905	2.00	5.9576E-03	980	19.390	16.905	2.00	4.6202E-03					
981	18.972	16.996	6.00	2.6875E-02	981	18.972	16.996	6.00	1.8532E-02					
982	16.198	13.556	2.00	6.1225E-03	982	16.198	13.556	2.00	6.0339E-03					
983	10.044	14.609	1.00	8.6290E-01	983	10.044	14.609	1.00	2.3586E-01					
984	18.538	16.909	2.00	4.6215E-02	984	18.538	16.909	2.00	3.6607E-02					
985	18.587	16.905	2.00	4.3218E-02	985	18.587	16.905	2.00	3.3791E-02					
986	17.597	17.004	1.00	2.1735E-01	986	17.597	17.004	1.00	1.9742E-01					
987	9.999	15.357	7.00	2.4999E-01	987	9.999	15.357	7.00	2.3409E-01					
988	17.649	17.006	2.00	2.0444E-01	988	17.649	17.006	2.00	1.8558E-01					
989	15.839	13.561	4.00	3.3203E-02	989	15.839	13.561	4.00	2.8155E-02					
990	15.892	13.562	4.00	2.7445E-02	990	15.892	13.562	4.00	2.3492E-02					
991	15.941	13.557	4.00	2.1634E-02	991	15.941	13.557	4.00	1.8835E-02					
992	18.792	16.910	6.00	3.2047E-02	992	18.792	16.910	6.00	2.3267E-02					
993	19.192	16.912	3.00	1.4630E-02	993	19.192	16.912	3.00	1.0439E-02					
994	19.043	16.912	8.00	2.0759E-02	994	19.043	16.912	8.00	1.4435E-02					
995	11.693	14.753	2.00	1.6018E+01	995	11.693	14.753	2.00	1.0128E+01					
996	19.096	16.911	7.00	1.8560E-02	996	19.096	16.911	7.00	1.3010E-02					
997	17.947	17.000	2.00	1.3020E-01	997	17.947	17.000	2.00	1.1706E-01					
998	15.618	13.553	8.00	5.7611E-02	998	15.618	13.553	8.00	4.8248E-02					
999	15.370	13.551	12.00	9.2417E-02	999	15.370	13.551	12.00	8.2356E-02					

Table G-2.9.2
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (16.640, 16.720)					Moderate Aimpoint (17.020, 16.400)					Light Aimpoint (17.020, 16.400)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	1.1563E-03	38	18.902	18.161	2.00	1.7942E-02	38	18.902	18.161	2.00	1.3117E-01
40	18.900	18.232	2.00	8.6192E-03	40	18.900	18.232	2.00	2.2982E-02	40	18.900	18.232	2.00	1.2107E-01
42	18.948	18.195	2.00	1.0221E-03	42	18.948	18.195	2.00	1.4542E-02	42	18.948	18.195	2.00	1.3277E-01
59	16.002	19.216	2.00	3.3917E-08	59	16.002	19.216	2.00	2.1742E-08	59	16.002	19.216	2.00	1.6303E-07
66	15.905	19.212	5.00	9.2251E-08	66	15.905	19.212	5.00	1.4798E-08	66	15.905	19.212	5.00	9.7365E-08
147	18.748	18.163	7.00	7.0686E-03	147	18.748	18.163	7.00	4.1390E-02	147	18.748	18.163	7.00	1.1000E-01
154	18.999	18.190	3.00	8.6911E-04	154	18.999	18.190	3.00	8.2868E-03	154	18.999	18.190	3.00	1.4046E-01
161	15.952	19.206	3.00	6.0382E-08	161	15.952	19.206	3.00	1.8820E-08	161	15.952	19.206	3.00	1.3046E-07
163	15.998	19.309	1.00	1.8312E-08	163	15.998	19.309	1.00	1.4701E-08	163	15.998	19.309	1.00	1.2542E-07
166	15.652	19.204	2.00	3.9185E-07	167	15.998	19.391	2.00	8.8962E-09	167	15.998	19.391	2.00	7.9915E-08
167	15.998	19.391	2.00	2.3678E-09	169	15.798	19.207	6.00	6.6040E-09	169	15.798	19.207	6.00	3.7161E-08
169	15.798	19.207	6.00	1.9313E-07	170	15.906	19.394	1.00	2.2016E-09	170	15.906	19.394	1.00	1.8989E-08
170	15.906	19.394	1.00	2.3419E-08	171	15.958	19.392	1.00	6.1458E-09	171	15.958	19.392	1.00	5.5208E-08
171	15.958	19.392	1.00	2.0451E-09	173	15.850	19.199	6.00	1.1437E-08	173	15.850	19.199	6.00	6.8362E-08
173	15.850	19.199	6.00	1.4016E-07	220	18.777	18.253	4.00	4.1940E-02	220	18.777	18.253	4.00	1.0142E-01
184	15.542	19.202	12.00	7.6389E-07	221	15.753	19.216	1.00	2.1651E-09	221	15.753	19.216	1.00	1.1586E-08
220	18.777	18.253	4.00	2.0357E-02	225	15.955	19.320	2.00	1.0815E-08	225	15.955	19.320	2.00	8.9063E-08
221	15.753	19.216	1.00	2.4525E-07	226	15.905	19.313	2.00	7.5520E-09	226	15.905	19.313	2.00	5.7945E-08
222	15.850	19.402	2.00	5.9297E-08	282	17.696	17.960	2.00	7.8326E-02	282	17.696	17.960	2.00	1.1927E-01
223	15.593	19.401	9.00	7.1028E-07	284	17.741	17.997	2.00	8.0171E-02	284	17.741	17.997	2.00	1.0095E-01
224	15.624	19.316	10.00	5.4148E-07	285	17.693	18.039	2.00	6.4934E-02	285	17.693	18.039	2.00	1.6175E-01
225	15.955	19.320	2.00	3.4221E-08	403	17.533	17.964	7.00	1.6408E-01	403	17.533	17.964	7.00	4.5200E-01
226	15.905	19.313	2.00	6.7908E-08	426	17.792	17.981	3.00	9.1586E-02	426	17.792	17.981	3.00	5.2477E-02
227	15.702	19.213	1.00	3.1437E-07	479	17.571	18.054	4.00	4.0158E-02	479	17.571	18.054	4.00	2.8431E-01
282	17.696	17.960	2.00	1.1443E-01	524	18.297	18.033	2.00	9.1101E-02	524	18.297	18.033	2.00	7.4871E-01
284	17.741	17.997	2.00	1.4876E-01	525	18.296	17.953	2.00	9.3240E-02	525	18.296	17.953	2.00	1.0099E+00
285	17.693	18.039	2.00	1.7151E-01	526	18.347	17.998	2.00	9.1128E-02	526	18.347	17.998	2.00	8.7024E-01
403	17.533	17.964	7.00	5.8054E-01	658	18.138	17.962	7.00	9.5245E-02	658	18.138	17.962	7.00	8.3191E-01
426	17.792	17.981	3.00	2.9861E-01	675	18.397	17.990	3.00	1.1373E-01	675	18.397	17.990	3.00	7.8193E-01
479	17.571	18.054	4.00	4.3694E-01	734	18.172	18.053	4.00	9.2508E-02	734	18.172	18.053	4.00	5.9948E-01
524	18.297	18.033	2.00	5.8323E-01	747	15.000	16.755	3.00	3.3917E-03	761	17.998	18.471	4.00	5.8335E-02
525	18.296	17.953	2.00	6.1252E-01	755	14.953	16.709	2.00	2.9185E-03	763	15.357	15.405	3.00	3.8627E-03
526	18.347	17.998	2.00	4.9390E-01	759	14.954	16.752	4.00	2.7278E-03	767	17.905	18.470	4.00	9.6816E-02
658	18.138	17.962	7.00	8.0686E-01	761	17.998	18.471	4.00	5.2783E-02	768	18.003	14.798	7.00	2.3210E-02
675	18.397	17.990	3.00	4.0177E-01	763	15.357	15.405	3.00	1.4992E-03	770	18.800	19.002	2.00	1.4225E-02
734	18.172	18.053	4.00	6.0592E-01	767	17.905	18.470	4.00	3.9252E-02	771	18.674	18.999	7.00	2.3918E-03
747	15.000	16.755	3.00	1.3009E+00	768	18.003	14.798	7.00	2.9932E-01	772	18.736	18.998	8.00	8.2481E-03
755	14.953	16.709	2.00	1.1291E+00	770	18.800	19.002	2.00	6.5007E-03	773	18.870	19.061	6.00	1.4855E-02
759	14.954	16.752	4.00	1.1011E+00	771	18.674	18.999	7.00	1.5117E-02	774	17.506	14.808	6.00	1.6099E-02
760	14.400	15.346	2.00	9.8805E-09	772	18.736	18.998	8.00	1.1115E-02	775	18.651	19.059	8.00	1.6171E-03
761	17.998	18.471	4.00	1.4455E-01	773	18.870	19.061	6.00	2.8185E-05	776	17.999	14.606	4.00	1.0411E-02
763	15.357	15.405	3.00	2.2047E-01	774	17.506	14.808	6.00	2.5483E-01	777	18.950	19.002	4.00	2.8433E-02
766	14.298	15.349	9.00	7.0356E-09	775	18.651	19.059	8.00	1.0512E-02	778	18.793	15.558	1.00	1.0262E-02
767	17.905	18.470	4.00	2.0012E-01	776	17.999	14.606	4.00	1.4134E-01	780	18.842	15.405	3.00	1.0518E-02
768	18.003	14.798	7.00	7.9684E-02	777	18.950	19.002	4.00	1.8632E-05	782	18.636	15.483	5.00	1.6949E-02
770	18.800	19.002	2.00	1.2868E-01	778	18.793	15.558	1.00	7.0166E-02	783	18.794	15.483	6.00	1.1447E-02
771	18.674	18.999	7.00	7.2124E-02	780	18.842	15.405	3.00	4.3187E-02	784	18.591	15.481	2.00	1.8732E-02
772	18.736	18.998	8.00	9.8293E-02	782	18.636	15.483	5.00	1.3094E-01	785	18.685	15.488	5.00	1.5058E-02
773	18.870	19.061	6.00	1.4032E-01	783	18.794	15.483	6.00	6.2996E-02	786	18.543	15.483	4.00	2.0657E-02
774	17.506	14.808	6.00	8.4537E-05	784	18.591	15.481	2.00	1.5513E-01	787	18.902	15.479	2.00	7.9910E-03
775	18.651	19.059	8.00	3.9208E-02	785	18.685	15.488	5.00	1.0748E-01	788	18.949	15.474	3.00	6.4991E-03
776	17.999	14.606	4.00	1.4016E-01	786	18.543	15.483	4.00	1.8376E-01	789	18.949	15.405	6.00	6.7200E-03
777	18.950	19.002	4.00	2.0705E-01	787	18.902	15.479	2.00	3.7867E-02	790	18.844	15.477	2.00	1.0000E-02
778	18.793	15.558	1.00	3.6779E-03	788	18.949	15.474	3.00	3.2884E-02	791	18.996	15.472	3.00	5.1453E-03
780	18.842	15.405	3.00	2.2699E-01	789	18.949	15.405	6.00	3.1485E-02	792	18.997	15.406	5.00	5.2863E-03
782	18.636	15.483	5.00	4.5678E-03	790	18.844	15.477	2.00	4.6336E-02	793	18.439	15.487	3.00	2.5146E-02
783	18.794	15.483	6.00	7.4822E-02	791	18.996	15.472	3.00	2.8198E-02	794	18.489	15.483	3.00	2.2970E-02
784	18.591	15.481	2.00	4.3702E-03	792	18.997	15.406	5.00	2.6695E-02	795	18.739	15.483	5.00	1.3248E-02
785	18.685	15.488	5.00	4.6661E-03	793	18.439	15.487	3.00	2.5434E-01	798	18.846	15.549	4.00	8.8220E-03
786	18.543	15.483	4.00	4.0252E-03	794	18.489	15.483	3.00	2.1880E-01	799	18.400	15.488	4.00	2.6949E-02
787	18.902	15.479	2.00	1.6978E-01	795	18.739	15.483	5.00	8.3535E-02	800	16.425	15.736	18.00	1.9061E-01
788	18.949	15.474	3.00	2.0019E-01	798	18.846	15.549	4.00	5.3646E-02	801	16.249	15.746	3.00	1.1308E-01
789	18.949	15.405	6.00	3.0086E-01	799	18.400	15.488	4.00	2.8379E-01	804	18.624	18.999	3.00	2.6400E-03
790	18.844	15.477	2.00	1.2986E-01	800	16.425	15.736	18.00	5.2767E-02	805	18.490	15.405	3.00	2.4118E-02
791	18.996	15.472	3.00	2.1762E-01	801	16.249	15.746	3.00	4.9237E-02	814	18.952	19.064	6.00	2.1669E-02
792	18.997	15.406	5.00	3.1663E-01	804	18.624	18.999	3.00	1.6978E-02	815	18.545	15.420	4.00	2.1531E-02
793	18.439	15.487	3.00	3.0505E-03	805	18.490	15.405	3.00	2.0904E-01	816	18.738	15.415	5.00	1.4216E-02
794	18.489	15.483	3.00	3.5916E-03	809	14.896	16.752	2.00	1.9494E-03	823	17.948	18.476	2.00	7.7090E-02
795	18.739	15.483	5.00	1.0057E-02	811	15.001	16.717	3.00	3.5852E-03	828	15.029	18.531	3.00	1.9331E-07
798	18.846	15.549	4.00	5.4410E-02	812	14.851	16.757	5.00	1.3764E-03	831	18.999	19.004	5.00	3.1997E-02
799	18.400	15.488	4.00	2.6106E-03	814	18.952	19.064	6.00	2.0818E-05	832	18.739	19.068	4.00	1.1187E-03
800	16.425	15.736	18.00	3.0566E-01	815	18.545	15.420	4.00	1.7504E-01	843	15.002	18.612	4.00	1.3250E-07
801	16.249	15.746	3.00	6.4591E-01	816	18.738	15.415	5.00	7.3131E-02	846	17.548	14.720	33.00	2.2033E-02
804	18.624	18.999	3.00	5.4854E-02	823	17.948	18.476	2.00	4.4930E-02	847	17.452	14.713	7.00	1.4970E-02
805	18.490	15.405	3.00	4.9225E-03	824	14.955	16.670	3.00	3.0904E-03	848	17.619	14.598	28.00	2.7487E-02
809	14.896	16.752	2.00	8.6696E-01	825	14.848	16.661	3.00	1.7919E-03	849	17.847	14.523	14.00	1.3178E-02

Table G-2.9.2
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (16.640, 16.720)					Moderate Aimpoint (17.020, 16.400)					Light Aimpoint (17.020, 16.400)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
811	15.001	16.717	3.00	1.3332E+00	826	14.800	16.654	3.00	1.3186E-03	850	17.645	14.519	5.00	2.0787E-02
812	14.851	16.757	5.00	6.9623E-01	827	14.894	16.655	3.00	2.3445E-03	851	17.522	14.526	16.00	2.2510E-02
814	18.952	19.064	6.00	1.6934E-01	831	18.999	19.004	5.00	1.4568E-05	852	17.775	18.473	40.00	1.6998E-01
815	18.545	15.420	4.00	5.1116E-03	832	18.739	19.068	4.00	5.3739E-03	854	17.942	18.391	2.00	8.2138E-02
816	18.738	15.415	5.00	9.4547E-02	836	15.895	13.986	4.00	8.5667E-05	855	17.799	18.399	5.00	1.5969E-01
823	17.948	18.476	2.00	1.7059E-01	846	17.548	14.720	33.00	3.4116E-01	856	17.750	14.796	9.00	3.7022E-02
824	14.955	16.670	3.00	1.1555E+00	847	17.452	14.713	7.00	2.3546E-01	858	18.573	19.060	12.00	1.9080E-03
825	14.848	16.661	3.00	7.5571E-01	848	17.619	14.598	28.00	4.1956E-01	859	18.800	19.065	3.00	7.5301E-03
826	14.800	16.654	3.00	6.0409E-01	849	17.847	14.523	14.00	2.0114E-01	860	18.868	18.997	4.00	2.1511E-02
827	14.894	16.655	3.00	9.2087E-01	850	17.645	14.519	5.00	3.1730E-01	861	18.943	15.543	6.00	6.1127E-03
828	15.029	18.531	3.00	5.1554E-03	851	17.522	14.526	16.00	3.4394E-01	862	18.900	15.398	2.00	8.3635E-03
831	18.999	19.004	5.00	2.2186E-01	852	17.775	18.473	40.00	1.8447E-02	863	14.959	18.529	2.00	1.7680E-07
832	18.739	19.068	4.00	7.2012E-02	854	17.942	18.391	2.00	5.4772E-02	864	17.794	14.710	24.00	3.0486E-02
843	15.002	18.612	4.00	5.0035E-02	855	17.799	18.399	5.00	3.1485E-02	865	18.790	15.396	2.00	1.2686E-02
846	17.548	14.720	33.00	1.3952E-05	856	17.750	14.796	9.00	5.5802E-01	866	15.393	15.391	1.00	4.7031E-03
847	17.452	14.713	7.00	5.8334E-05	858	18.573	19.060	12.00	1.2899E-02	867	15.299	15.393	1.00	2.8650E-03
848	17.619	14.598	28.00	3.2177E-02	859	18.800	19.065	3.00	1.5209E-03	868	17.645	14.717	10.00	3.0510E-02
849	17.847	14.523	14.00	1.0915E-01	860	18.868	18.997	4.00	2.3627E-03	870	18.683	15.404	4.00	1.6306E-02
850	17.645	14.519	5.00	4.8358E-02	861	18.943	15.543	6.00	3.4329E-02	871	15.186	16.535	4.00	3.9587E-03
851	17.522	14.526	16.00	1.9541E-02	862	18.900	15.398	2.00	3.6512E-02	872	17.453	14.800	1.00	1.2418E-02
852	17.775	18.473	40.00	3.2956E-01	864	17.794	14.710	24.00	4.6467E-01	873	18.898	15.544	4.00	7.4463E-03
853	14.322	15.398	16.00	7.2663E-09	865	18.790	15.396	2.00	4.9164E-02	883	17.944	14.715	6.00	2.1225E-02
854	17.942	18.391	2.00	1.6196E-01	866	15.393	15.391	1.00	1.8447E-03	885	17.712	14.726	1.00	3.5661E-02
855	17.799	18.399	5.00	2.9770E-01	867	15.299	15.393	1.00	1.0945E-03	886	17.630	18.485	1.00	2.1529E-01
856	17.750	14.796	9.00	3.1057E-02	868	17.645	14.717	10.00	4.6749E-01	887	18.486	15.329	3.00	2.5225E-02
858	18.573	19.060	12.00	2.4592E-02	869	14.796	16.695	3.00	1.1147E-03	889	18.997	15.547	2.00	4.5427E-03
859	18.800	19.065	3.00	1.0461E-01	870	18.683	15.404	4.00	9.5671E-02	890	18.440	15.406	2.00	2.6376E-02
860	18.868	18.997	4.00	1.6978E-01	871	15.186	16.535	4.00	4.5526E-03	904	19.152	16.827	6.00	3.2444E-02
861	18.943	15.543	6.00	1.1740E-01	872	17.453	14.800	1.00	1.9960E-01	906	19.286	16.899	3.00	2.0636E-02
862	18.900	15.398	2.00	2.8412E-01	873	18.898	15.544	4.00	4.0507E-02	907	19.194	16.828	6.00	2.7295E-02
863	14.959	18.529	2.00	4.5331E-02	874	14.892	16.705	3.00	2.1336E-03	908	19.152	16.901	2.00	3.5706E-02
864	17.794	14.710	24.00	6.5704E-02	875	14.798	16.747	5.00	8.6254E-04	909	18.885	16.902	2.00	1.1628E-01
865	18.790	15.396	2.00	1.8716E-01	876	14.848	16.708	4.00	1.6015E-03	910	19.239	16.901	3.00	2.5560E-02
866	15.393	15.391	1.00	2.5669E-01	883	17.944	14.715	6.00	2.9591E-01	911	17.490	16.998	2.00	2.2947E+00
867	15.299	15.393	1.00	1.7411E-01	884	15.000	16.667	3.00	3.7475E-03	912	18.695	16.902	2.00	2.2246E-01
868	17.645	14.717	10.00	1.9097E-02	885	17.712	14.726	1.00	5.4431E-01	913	17.539	17.001	2.00	1.8979E+00
869	14.796	16.695	3.00	5.6928E-01	886	17.630	18.485	1.00	2.2520E-02	914	18.004	17.005	3.00	8.9079E-01
870	18.683	15.404	4.00	2.9236E-02	887	18.486	15.329	3.00	1.9660E-01	915	17.953	16.928	3.00	9.1165E-01
871	15.186	16.535	4.00	1.2007E+00	889	18.997	15.547	2.00	2.9083E-02	916	18.006	16.927	3.00	8.0518E-01
872	17.453	14.800	1.00	1.0587E-04	890	18.440	15.406	2.00	2.4518E-01	917	18.056	16.923	3.00	7.4378E-01
873	18.898	15.544	4.00	9.4736E-02	904	19.152	16.827	6.00	1.3603E-01	918	18.099	16.922	4.00	6.9372E-01
874	14.892	16.705	3.00	8.8981E-01	906	19.286	16.899	3.00	1.4750E-01	919	17.894	16.929	2.00	1.0543E+00
875	14.798	16.747	5.00	5.2996E-01	907	19.194	16.828	6.00	1.5665E-01	927	18.594	15.407	4.00	1.9690E-02
876	14.848	16.708	4.00	7.2944E-01	908	19.152	16.901	2.00	8.7642E-02	928	15.195	16.924	2.00	2.8305E-03
879	17.501	20.109	2.00	8.4054E-08	909	18.885	16.902	2.00	3.9578E-01	933	18.637	15.415	4.00	1.7894E-02
883	17.944	14.715	6.00	9.4781E-02	910	19.239	16.901	3.00	1.2811E-01	934	17.893	16.999	2.00	1.1568E+00
884	15.000	16.667	3.00	1.3499E+00	911	17.490	16.998	2.00	4.5284E+00	935	18.196	17.004	3.00	6.0926E-01
885	17.712	14.726	1.00	3.6659E-02	912	18.695	16.902	2.00	9.5264E-01	936	17.843	17.001	2.00	1.2749E+00
886	17.630	18.485	1.00	5.4287E-01	913	17.539	17.001	2.00	3.6816E+00	943	19.301	16.815	16.00	1.4913E-02
887	18.486	15.329	3.00	6.3469E-03	914	18.004	17.005	3.00	4.5342E+00	949	18.996	16.900	2.00	6.0552E-02
888	14.197	15.362	1.00	4.5144E-09	915	17.953	16.928	3.00	5.2666E+00	950	18.521	16.997	12.00	3.3395E-01
889	18.997	15.547	2.00	1.2792E-01	916	18.006	16.927	3.00	5.0246E+00	951	18.949	16.902	2.00	8.2542E-02
890	18.440	15.406	2.00	4.4065E-03	917	18.056	16.923	3.00	4.4198E+00	952	18.150	17.000	3.00	6.5630E-01
904	19.152	16.827	6.00	1.0586E-02	918	18.099	16.922	4.00	3.9442E+00	953	18.055	17.000	3.00	7.6236E-01
906	19.286	16.899	3.00	5.1593E-03	919	17.894	16.929	2.00	5.1911E+00	954	18.098	16.998	3.00	7.1277E-01
907	19.194	16.828	6.00	7.9487E-03	926	15.144	16.924	2.00	4.7399E-03	955	18.498	16.900	4.00	3.2164E-01
908	19.152	16.901	2.00	1.2937E-02	927	18.594	15.407	4.00	1.4333E-01	956	17.792	17.000	2.00	1.3850E+00
909	18.885	16.902	2.00	3.6835E-02	928	15.195	16.924	2.00	6.3455E-03	957	17.746	16.997	2.00	1.4761E+00
910	19.239	16.901	3.00	7.7172E-03	933	18.637	15.415	4.00	1.2095E-01	958	17.696	16.997	2.00	1.5749E+00
911	17.490	16.998	2.00	5.1335E+00	934	17.893	16.999	2.00	4.5033E+00	959	18.643	16.902	9.00	2.4978E-01
912	18.695	16.902	2.00	1.8927E-01	935	18.196	17.004	3.00	3.1134E+00	960	18.452	16.901	4.00	3.5243E-01
913	17.539	17.001	2.00	3.8829E+00	936	17.843	17.001	2.00	4.4114E+00	961	18.400	16.901	1.00	3.9342E-01
914	18.004	17.005	3.00	5.9453E-01	943	19.301	16.815	16.00	2.1099E-01	962	18.350	16.901	1.00	4.3558E-01
915	17.953	16.928	3.00	6.4886E-01	949	18.996	16.900	2.00	2.9652E-02	963	18.299	16.903	1.00	4.8200E-01
916	18.006	16.927	3.00	5.8822E-01	950	18.521	16.997	12.00	1.5339E+00	964	18.250	16.903	1.00	5.2857E-01
917	18.056	16.923	3.00	5.3733E-01	951	18.949	16.902	2.00	1.7991E-01	965	18.196	16.903	1.00	5.8287E-01
918	18.099	16.922	4.00	4.9930E-01	952	18.150	17.000	3.00	3.5136E+00	966	18.145	16.907	1.00	6.3824E-01
919	17.894	16.929	2.00	7.2518E-01	953	18.055	17.000	3.00	4.4836E+00	967	17.841	16.917	1.00	1.1583E+00
926	15.144	16.924	2.00	1.8147E+00	954	18.098	16.998	3.00	4.0210E+00	976	19.263	16.995	6.00	2.5943E-02
927	18.594	15.407	4.00	5.6824E-03	955	18.498	16.900	4.00	1.3352E+00	978	19.336	16.911	2.00	1.6485E-02
928	15.195	16.924	2.00	1.9782E+00	956	17.792	17.000	2.00	4.3251E+00	980	19.390	16.905	2.00	1.1785E-02
933	18.637	15.415	4.00	5.7674E-03	957	17.746	16.997	2.00	4.2485E+00	981	18.972	16.996	6.00	9.3370E-02
934	17.893	16.999	2.00	8.6218E-01	958	17.696	16.997	2.00	4.1148E+00	984	18.538	16.909	2.00	3.0375E-01
935	18.196	17.004	3.00	4.4473E-01	959	18.643	16.902	9.00	1.0737E+00	985	18.587	16.905	2.00	2.7882E-01
936	17.843	17.001	2.00	1.2166E+00	960	18.452	16.901	4.00	1.4519E+00	986	17.597	17.004	1.00	1.7658E+00
943	19.301	16.815	16.00	1.4534E-03	961	18.400	16.901	1.00	1.6490E+00	988	17.649	17.006	2.00	1.6773E+00

Table G-2.9.2
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (16.640, 16.720)					Moderate Aimpoint (17.020, 16.400)					Light Aimpoint (17.020, 16.400)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
949	18.996	16.900	2.00	2.4215E-02	962	18.350	16.901	1.00	1.8920E+00	992	18.792	16.910	6.00	1.7069E-01
950	18.521	16.997	12.00	3.5490E-01	963	18.299	16.903	1.00	2.1996E+00	993	19.192	16.912	3.00	3.1256E-02
951	18.949	16.902	2.00	2.8160E-02	964	18.250	16.903	1.00	2.5407E+00	994	19.043	16.912	8.00	5.0939E-02
952	18.150	17.000	3.00	4.7149E-01	965	18.196	16.903	1.00	2.9750E+00	996	19.096	16.911	7.00	4.3387E-02
953	18.055	17.000	3.00	5.4517E-01	966	18.145	16.907	1.00	3.4501E+00	997	17.947	17.000	2.00	1.0280E+00
954	18.098	16.998	3.00	5.0879E-01	967	17.841	16.917	1.00	5.2288E+00					
955	18.498	16.900	4.00	3.0827E-01	976	19.263	16.995	6.00	8.3447E-02					
956	17.792	17.000	2.00	1.5856E+00	978	19.336	16.911	2.00	1.5617E-01					
957	17.746	16.997	2.00	1.9275E+00	980	19.390	16.905	2.00	1.7429E-01					
958	17.696	16.997	2.00	2.3317E+00	981	18.972	16.996	6.00	3.1188E-01					
959	18.643	16.902	9.00	2.2499E-01	984	18.538	16.909	2.00	1.2951E+00					
960	18.452	16.901	4.00	3.3091E-01	985	18.587	16.905	2.00	1.1966E+00					
961	18.400	16.901	1.00	3.5317E-01	986	17.597	17.004	1.00	3.7261E+00					
962	18.350	16.901	1.00	3.7013E-01	988	17.649	17.006	2.00	3.8882E+00					
963	18.299	16.903	1.00	3.8232E-01	992	18.792	16.910	6.00	7.0945E-01					
964	18.250	16.903	1.00	3.9989E-01	993	19.192	16.912	3.00	1.0064E-01					
965	18.196	16.903	1.00	4.2674E-01	994	19.043	16.912	8.00	1.7804E-02					
966	18.145	16.907	1.00	4.6044E-01	996	19.096	16.911	7.00	5.0892E-02					
967	17.841	16.917	1.00	8.4974E-01	997	17.947	17.000	2.00	4.5496E+00					
976	19.263	16.995	6.00	8.7800E-03										
978	19.336	16.911	2.00	3.1204E-03										
980	19.390	16.905	2.00	6.2846E-04										
981	18.972	16.996	6.00	2.8088E-02										
984	18.538	16.909	2.00	2.9222E-01										
985	18.587	16.905	2.00	2.6187E-01										
986	17.597	17.004	1.00	3.2173E+00										
988	17.649	17.006	2.00	2.7650E+00										
992	18.792	16.910	6.00	1.1900E-01										
993	19.192	16.912	3.00	1.0750E-02										
994	19.043	16.912	8.00	2.0852E-02										
996	19.096	16.911	7.00	1.6972E-02										
997	17.947	17.000	2.00	6.5846E-01										

Table G-3.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-27.630, 27.750)					Moderate Aimpoint (-22.440, 29.270)					Light Aimpoint (-4.490, 35.100)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.0396E-03	1	11.465	50.497	4.00	1.3926E-03	1	11.465	50.497	4.00	2.6264E-03
2	11.564	50.495	4.00	2.0576E-03	2	11.564	50.495	4.00	1.4055E-03	2	11.564	50.495	4.00	2.6366E-03
3	8.693	50.315	4.00	1.6874E-03	3	8.693	50.315	4.00	1.1327E-03	3	8.693	50.315	4.00	5.8011E-03
4	9.225	50.221	4.00	1.8738E-03	4	9.225	50.221	4.00	1.2615E-03	4	9.225	50.221	4.00	4.6298E-03
5	9.374	50.524	4.00	1.6520E-03	5	9.374	50.524	4.00	1.0926E-03	5	9.374	50.524	4.00	3.3732E-03
6	9.225	50.524	4.00	1.6262E-03	6	9.225	50.524	4.00	1.0769E-03	6	9.225	50.524	4.00	3.6790E-03
7	9.097	50.534	4.00	1.5945E-03	7	9.097	50.534	4.00	1.0561E-03	7	9.097	50.534	4.00	3.9508E-03
8	8.954	50.542	4.00	1.5601E-03	8	8.954	50.542	4.00	1.0334E-03	8	8.954	50.542	4.00	4.2790E-03
9	8.617	50.560	4.00	1.4732E-03	9	8.617	50.560	4.00	9.7477E-04	9	8.617	50.560	4.00	4.8731E-03
10	8.495	50.552	4.00	1.4510E-03	10	8.495	50.552	4.00	9.6007E-04	10	8.495	50.552	4.00	5.1683E-03
11	8.373	50.534	4.00	1.4354E-03	11	8.373	50.534	4.00	9.5012E-04	11	8.373	50.534	4.00	5.4009E-03
12	8.250	50.547	4.00	1.3938E-03	12	8.250	50.547	4.00	9.2075E-04	12	8.250	50.547	4.00	5.4100E-03
13	11.260	50.508	4.00	1.9960E-03	13	11.260	50.508	4.00	1.3611E-03	13	11.260	50.508	4.00	2.6055E-03
14	11.374	50.497	4.00	2.0243E-03	14	11.374	50.497	4.00	1.3817E-03	14	11.374	50.497	4.00	2.6217E-03
15	9.347	45.818	3.00	3.6964E-03	15	9.347	45.818	3.00	2.4246E-03	15	9.347	45.818	3.00	1.3915E-03
16	9.315	45.716	2.00	3.6545E-03	16	9.315	45.716	2.00	2.3827E-03	16	9.315	45.716	2.00	1.2829E-03
17	8.700	49.576	2.00	2.3133E-03	17	8.700	49.576	2.00	1.6018E-03	17	8.700	49.576	2.00	9.4777E-03
18	9.008	49.534	2.00	2.4193E-03	18	9.008	49.534	2.00	1.6760E-03	18	9.008	49.534	2.00	7.1812E-03
19	6.838	49.795	1.00	1.7688E-03	19	6.838	49.795	1.00	1.1763E-03	19	6.838	49.795	1.00	1.8443E-02
20	6.666	50.008	2.00	1.5537E-03	20	6.666	50.008	2.00	1.0210E-03	20	6.666	50.008	2.00	1.1497E-02
21	11.369	49.655	1.00	2.6959E-03	21	11.369	49.655	1.00	1.8857E-03	21	11.369	49.655	1.00	3.5739E-03
22	11.177	49.570	2.00	2.7306E-03	22	11.177	49.570	2.00	1.9130E-03	22	11.177	49.570	2.00	3.6990E-03
23	7.914	48.242	2.00	3.3775E-03	23	7.914	48.242	2.00	2.3924E-03	23	7.914	48.242	2.00	2.4801E-02
25	9.203	47.020	2.00	4.0475E-03	25	9.203	47.020	2.00	2.8032E-03	25	9.203	47.020	2.00	3.4063E-03
27	9.010	46.883	2.00	4.0454E-03	27	9.010	46.883	2.00	2.8403E-03	27	9.010	46.883	2.00	3.3344E-03
28	7.866	48.313	2.00	3.3041E-03	28	7.866	48.313	2.00	2.3367E-03	28	7.866	48.313	2.00	2.7357E-02
29	9.155	46.980	2.00	4.0555E-03	29	9.155	46.980	2.00	2.8148E-03	29	9.155	46.980	2.00	3.3687E-03
30	10.093	49.471	2.00	2.6267E-03	30	10.093	49.471	2.00	1.8222E-03	30	10.093	49.471	2.00	4.3099E-03
31	7.404	49.288	1.00	2.3247E-03	31	7.404	49.288	1.00	1.5927E-03	31	7.404	49.288	1.00	3.4344E-02
32	9.162	45.542	2.00	3.6077E-03	32	9.162	45.542	2.00	2.3265E-03	32	9.162	45.542	2.00	1.1315E-03
33	9.134	45.693	1.00	3.6942E-03	33	9.134	45.693	1.00	2.4040E-03	33	9.134	45.693	1.00	1.3075E-03
34	9.236	45.448	2.00	3.5346E-03	34	9.236	45.448	2.00	2.2662E-03	34	9.236	45.448	2.00	1.0124E-03
36	9.184	45.669	1.00	3.6672E-03	36	9.184	45.669	1.00	2.3834E-03	36	9.184	45.669	1.00	1.2674E-03
37	9.376	45.557	2.00	3.5559E-03	37	9.376	45.557	2.00	2.2965E-03	37	9.376	45.557	2.00	1.0859E-03
40	10.792	42.386	5.00	9.9954E-04	40	10.792	42.386	5.00	4.7777E-04	40	10.792	42.386	5.00	6.9363E-06
41	9.312	45.638	2.00	3.6154E-03	41	9.312	45.638	2.00	2.3462E-03	41	9.312	45.638	2.00	1.1955E-03
43	10.740	42.320	1.00	9.6953E-04	43	10.740	42.320	1.00	4.6136E-04	43	10.740	42.320	1.00	6.3394E-06
44	10.438	42.496	2.00	1.1010E-03	44	10.438	42.496	2.00	5.4301E-04	44	10.438	42.496	2.00	8.0286E-06
48	10.165	46.551	1.00	3.7965E-03	48	10.165	46.551	1.00	2.5363E-03	48	10.165	46.551	1.00	2.0172E-03
50	9.107	49.460	2.00	2.5055E-03	50	9.107	49.460	2.00	1.7391E-03	50	9.107	49.460	2.00	6.6844E-03
51	9.325	48.044	2.00	3.5607E-03	51	9.325	48.044	2.00	2.5080E-03	51	9.325	48.044	2.00	5.1783E-03
52	9.035	48.198	2.00	3.4576E-03	52	9.035	48.198	2.00	2.4203E-03	52	9.035	48.198	2.00	6.3104E-03
54	9.191	48.044	2.00	3.5538E-03	54	9.191	48.044	2.00	2.4956E-03	54	9.191	48.044	2.00	5.4963E-03
55	9.529	49.086	2.00	2.8702E-03	55	9.529	49.086	2.00	1.9944E-03	55	9.529	49.086	2.00	5.4638E-03
56	9.628	49.104	2.00	2.8653E-03	56	9.628	49.104	2.00	1.9922E-03	56	9.628	49.104	2.00	5.2163E-03
59	6.988	45.463	1.00	4.0631E-03	59	6.988	45.463	1.00	2.6987E-03	59	6.988	45.463	1.00	5.2719E-03
60	6.741	45.290	1.00	4.0693E-03	60	6.741	45.290	1.00	2.6720E-03	60	6.741	45.290	1.00	6.0789E-03
61	6.835	45.503	5.00	4.1254E-03	61	6.835	45.503	5.00	2.7434E-03	61	6.835	45.503	5.00	7.2967E-03
62	6.947	45.334	6.00	4.0206E-03	62	6.947	45.334	6.00	2.6499E-03	62	6.947	45.334	6.00	4.6253E-03
63	6.825	45.253	3.00	4.0234E-03	63	6.825	45.253	3.00	2.6371E-03	63	6.825	45.253	3.00	5.0362E-03
65	6.947	45.513	3.00	4.0948E-03	65	6.947	45.513	3.00	2.7266E-03	65	6.947	45.513	3.00	6.0130E-03
66	9.451	45.758	2.00	3.6416E-03	66	9.451	45.758	2.00	2.3813E-03	66	9.451	45.758	2.00	1.2836E-03
67	6.814	45.579	3.00	4.1608E-03	67	6.814	45.579	3.00	2.7780E-03	67	6.814	45.579	3.00	1.0057E-02
68	6.881	45.563	4.00	4.1337E-03	68	6.881	45.563	4.00	2.7587E-03	68	6.881	45.563	4.00	7.4265E-03
69	6.057	48.927	2.00	2.4033E-03	69	6.057	48.927	2.00	1.6518E-03	69	6.057	48.927	2.00	4.9573E-02
70	9.286	45.768	3.00	3.6880E-03	70	9.286	45.768	3.00	2.4116E-03	70	9.286	45.768	3.00	1.3524E-03
71	10.734	42.486	1.00	1.0631E-03	71	10.734	42.486	1.00	5.1602E-04	71	10.734	42.486	1.00	8.0101E-06
72	10.680	42.398	1.00	1.0200E-03	72	10.680	42.398	1.00	4.9182E-04	72	10.680	42.398	1.00	7.1252E-06
73	10.841	42.495	1.00	1.0543E-03	73	10.841	42.495	1.00	5.0871E-04	73	10.841	42.495	1.00	7.9877E-06
74	11.272	50.379	3.00	2.0992E-03	74	11.272	50.379	3.00	1.4385E-03	74	11.272	50.379	3.00	2.7667E-03
75	10.670	50.291	3.00	2.0556E-03	75	10.670	50.291	3.00	1.4094E-03	75	10.670	50.291	3.00	2.9802E-03
76	5.966	50.466	9.00	1.0290E-03	76	5.966	50.466	9.00	6.3633E-04	76	5.966	50.466	9.00	1.4496E-03
77	6.112	50.469	9.00	1.0513E-03	77	6.112	50.469	9.00	6.6374E-04	77	6.112	50.469	9.00	1.8848E-03
78	6.340	50.468	4.00	1.1130E-03	78	6.340	50.468	4.00	7.0468E-04	78	6.340	50.468	4.00	2.5371E-03
79	6.239	50.475	9.00	1.0815E-03	79	6.239	50.475	9.00	6.8369E-04	79	6.239	50.475	9.00	2.1757E-03
80	6.819	50.693	9.00	1.0501E-03	80	6.819	50.693	9.00	6.4895E-04	80	6.819	50.693	9.00	2.7482E-03
81	6.712	50.630	9.00	1.0760E-03	81	6.712	50.630	9.00	6.6856E-04	81	6.712	50.630	9.00	2.9762E-03
82	6.903	50.608	4.00	1.1289E-03	82	6.903	50.608	4.00	7.0183E-04	82	6.903	50.608	4.00	3.5140E-03
83	6.972	50.488	9.00	1.2323E-03	83	6.972	50.488	9.00	7.7382E-04	83	6.972	50.488	9.00	5.1156E-03
84	7.296	50.661	9.00	1.1495E-03	84	7.296	50.661	9.00	7.4144E-04	84	7.296	50.661	9.00	4.7581E-03
85	7.381	50.566	9.00	1.2322E-03	85	7.381	50.566	9.00	7.9584E-04	85	7.381	50.566	9.00	5.9130E-03
86	7.458	50.491	4.00	1.2991E-03	86	7.458	50.491	4.00	8.4038E-04	86	7.458	50.491	4.00	6.9513E-03
87	7.546	50.383	9.00	1.3936E-03	87	7.546	50.383	9.00	9.0219E-04	87	7.546	50.383	9.00	8.5147E-03
88	6.707	50.453	3.00	1.2088E-03	88	6.707	50.453	3.00	7.6542E-04	88	6.707	50.453	3.00	4.5669E-03
89	7.474	50.111	3.00	1.6062E-03	89	7.474	50.111	3.00	1.0285E-03	89	7.474	50.111	3.00	1.2279E-02
90	10.433	50.482	9.00	1.8583E-03	90	10.433	50.482	9.00	1.2628E-03	90	10.433	50.482	9.00	2.7655E-03

Table G-3.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-27.630, 27.750)					Moderate Aimpoint (-22.440, 29.270)					Light Aimpoint (-4.490, 35.100)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	1.8887E-03	91	10.532	50.469	9.00	1.2850E-03	91	10.532	50.469	9.00	2.7479E-03
92	10.618	50.471	4.00	1.9045E-03	92	10.618	50.471	4.00	1.2964E-03	92	10.618	50.471	4.00	2.7128E-03
93	10.714	50.458	9.00	1.9336E-03	93	10.714	50.458	9.00	1.3177E-03	93	10.714	50.458	9.00	2.7035E-03
94	10.806	50.458	9.00	1.9515E-03	94	10.806	50.458	9.00	1.3305E-03	94	10.806	50.458	9.00	2.6791E-03
95	10.886	50.463	9.00	1.9629E-03	95	10.886	50.463	9.00	1.3386E-03	95	10.886	50.463	9.00	2.6701E-03
96	10.965	50.466	4.00	1.9754E-03	96	10.965	50.466	4.00	1.3475E-03	96	10.965	50.466	4.00	2.6664E-03
97	11.080	50.466	9.00	1.9967E-03	97	11.080	50.466	9.00	1.3627E-03	97	11.080	50.466	9.00	2.6632E-03
98	8.568	49.822	9.00	2.0690E-03	98	8.568	49.822	9.00	1.4201E-03	98	8.568	49.822	9.00	9.6285E-03
99	8.667	49.854	9.00	2.0654E-03	99	8.667	49.854	9.00	1.4159E-03	99	8.667	49.854	9.00	8.5820E-03
100	8.855	49.854	4.00	2.1082E-03	100	8.855	49.854	4.00	1.4447E-03	100	8.855	49.854	4.00	7.1355E-03
101	8.983	49.851	9.00	2.1382E-03	101	8.983	49.851	9.00	1.4648E-03	101	8.983	49.851	9.00	6.3081E-03
102	10.494	46.773	3.00	3.7647E-03	102	10.494	46.773	3.00	2.5484E-03	102	10.494	46.773	3.00	2.1534E-03
103	9.999	46.817	1.00	3.8639E-03	103	9.999	46.817	1.00	2.6039E-03	103	9.999	46.817	1.00	2.5337E-03
104	10.012	47.018	4.00	3.8691E-03	104	10.012	47.018	4.00	2.6263E-03	104	10.012	47.018	4.00	2.8997E-03
105	10.124	47.005	4.00	3.8433E-03	105	10.124	47.005	4.00	2.6108E-03	105	10.124	47.005	4.00	2.7708E-03
106	10.228	47.008	2.00	3.8225E-03	106	10.228	47.008	2.00	2.6001E-03	106	10.228	47.008	2.00	2.6867E-03
107	10.338	46.997	4.00	3.8029E-03	107	10.338	46.997	4.00	2.5897E-03	107	10.338	46.997	4.00	2.5998E-03
108	10.752	46.815	4.00	3.7435E-03	108	10.752	46.815	4.00	2.5494E-03	108	10.752	46.815	4.00	2.0809E-03
109	10.818	46.635	4.00	3.7170E-03	109	10.818	46.635	4.00	2.5163E-03	109	10.818	46.635	4.00	1.8104E-03
110	10.859	46.478	4.00	3.6881E-03	110	10.859	46.478	4.00	2.4681E-03	110	10.859	46.478	4.00	1.5947E-03
111	10.656	46.929	2.00	3.7603E-03	111	10.656	46.929	2.00	2.5674E-03	111	10.656	46.929	2.00	2.2819E-03
112	10.708	46.424	4.00	3.6888E-03	112	10.708	46.424	4.00	2.4694E-03	112	10.708	46.424	4.00	1.5932E-03
113	10.612	46.387	4.00	3.6917E-03	113	10.612	46.387	4.00	2.4632E-03	113	10.612	46.387	4.00	1.5903E-03
114	10.539	46.317	2.00	3.6865E-03	114	10.539	46.317	2.00	2.4489E-03	114	10.539	46.317	2.00	1.5331E-03
115	10.400	46.322	4.00	3.7096E-03	115	10.400	46.322	4.00	2.4600E-03	115	10.400	46.322	4.00	1.5960E-03
116	10.166	49.480	5.00	2.6293E-03	116	10.166	49.480	5.00	1.8257E-03	116	10.166	49.480	5.00	4.2371E-03
117	10.234	49.391	3.00	2.7101E-03	117	10.234	49.391	3.00	1.8878E-03	117	10.234	49.391	3.00	4.2418E-03
118	12.860	50.139	5.00	2.5000E-03	118	12.860	50.139	5.00	1.7381E-03	118	12.860	50.139	5.00	2.8964E-03
119	12.821	49.837	5.00	2.7049E-03	119	12.821	49.837	5.00	1.8944E-03	119	12.821	49.837	5.00	3.0702E-03
120	13.056	49.401	5.00	3.0254E-03	120	13.056	49.401	5.00	2.1368E-03	120	13.056	49.401	5.00	3.0823E-03
121	13.015	49.683	5.00	2.8370E-03	121	13.015	49.683	5.00	1.9974E-03	121	13.015	49.683	5.00	3.0653E-03
122	12.474	50.350	5.00	2.2961E-03	122	12.474	50.350	5.00	1.5834E-03	122	12.474	50.350	5.00	2.9405E-03
123	12.702	50.277	5.00	2.3779E-03	123	12.702	50.277	5.00	1.6472E-03	123	12.702	50.277	5.00	2.8804E-03
124	9.209	45.648	6.00	3.6492E-03	124	9.209	45.648	6.00	2.3689E-03	124	9.209	45.648	6.00	1.2369E-03
125	9.207	45.539	4.00	3.5927E-03	125	9.207	45.539	4.00	2.3167E-03	125	9.207	45.539	4.00	1.1170E-03
126	7.233	49.406	3.00	2.1847E-03	126	7.233	49.406	3.00	1.4854E-03	126	7.233	49.406	3.00	3.1879E-02
127	8.809	48.886	3.00	2.9661E-03	127	8.809	48.886	3.00	2.0674E-03	127	8.809	48.886	3.00	8.9576E-03
128	9.059	46.875	4.00	4.0536E-03	128	9.059	46.875	4.00	2.8366E-03	128	9.059	46.875	4.00	3.2540E-03
129	7.927	48.331	4.00	3.2992E-03	129	7.927	48.331	4.00	2.3334E-03	129	7.927	48.331	4.00	2.5061E-02
130	10.790	42.307	3.00	9.5618E-04	130	10.790	42.307	3.00	4.5263E-04	130	10.790	42.307	3.00	6.1812E-06
131	10.723	42.397	2.00	1.0143E-03	131	10.723	42.397	2.00	4.8771E-04	131	10.723	42.397	2.00	7.0985E-06
132	6.823	45.356	4.00	4.0695E-03	132	6.823	45.356	4.00	2.6836E-03	132	6.823	45.356	4.00	5.8884E-03
133	6.760	45.453	5.00	4.1309E-03	133	6.760	45.453	5.00	2.7382E-03	133	6.760	45.453	5.00	8.4050E-03
134	6.897	45.422	4.00	4.0734E-03	134	6.897	45.422	4.00	2.6976E-03	134	6.897	45.422	4.00	5.7612E-03
135	10.895	42.320	2.00	9.4940E-04	135	10.895	42.320	2.00	4.4644E-04	135	10.895	42.320	2.00	6.1692E-06
136	8.845	49.551	3.00	2.3687E-03	136	8.845	49.551	3.00	1.6410E-03	136	8.845	49.551	3.00	8.3179E-03
137	8.931	49.541	3.00	2.3965E-03	137	8.931	49.541	3.00	1.6604E-03	137	8.931	49.541	3.00	7.6943E-03
138	11.245	49.685	3.00	2.6493E-03	138	11.245	49.685	3.00	1.8515E-03	138	11.245	49.685	3.00	3.5669E-03
139	6.753	49.776	3.00	1.7671E-03	139	6.753	49.776	3.00	1.1778E-03	139	6.753	49.776	3.00	1.8065E-02
140	11.090	42.435	2.00	9.8374E-04	140	11.090	42.435	2.00	4.6154E-04	140	11.090	42.435	2.00	6.8019E-06
141	10.957	42.331	2.00	9.4666E-04	141	10.957	42.331	2.00	4.4340E-04	141	10.957	42.331	2.00	6.1558E-06
142	10.598	42.284	2.00	9.6593E-04	142	10.598	42.284	2.00	4.6180E-04	142	10.598	42.284	2.00	6.0063E-06
143	9.168	48.069	2.00	3.5383E-03	143	9.168	48.069	2.00	2.4836E-03	143	9.168	48.069	2.00	5.5969E-03
144	9.281	48.111	3.00	3.5189E-03	144	9.281	48.111	3.00	2.4765E-03	144	9.281	48.111	3.00	5.3914E-03
145	9.077	48.397	3.00	3.3323E-03	145	9.077	48.397	3.00	2.3335E-03	145	9.077	48.397	3.00	6.6052E-03
146	9.170	48.242	3.00	3.4341E-03	146	9.170	48.242	3.00	2.4108E-03	146	9.170	48.242	3.00	5.8477E-03
147	9.224	48.123	3.00	3.5088E-03	147	9.224	48.123	3.00	2.4661E-03	147	9.224	48.123	3.00	5.5449E-03
149	9.103	48.033	3.00	3.5575E-03	149	9.103	48.033	3.00	2.4935E-03	149	9.103	48.033	3.00	5.7071E-03
150	9.155	48.357	3.00	3.3610E-03	150	9.155	48.357	3.00	2.3581E-03	150	9.155	48.357	3.00	6.1702E-03
151	10.364	46.506	2.00	3.7499E-03	151	10.364	46.506	2.00	2.5062E-03	151	10.364	46.506	2.00	1.8476E-03
152	10.429	46.678	6.00	3.7635E-03	152	10.429	46.678	6.00	2.5356E-03	152	10.429	46.678	6.00	2.0525E-03
153	10.617	46.667	4.00	3.7378E-03	153	10.617	46.667	4.00	2.5246E-03	153	10.617	46.667	4.00	1.9497E-03
154	11.217	49.446	4.00	2.8392E-03	154	11.217	49.446	4.00	1.9917E-03	154	11.217	49.446	4.00	3.8072E-03
155	10.362	46.610	4.00	3.7656E-03	155	10.362	46.610	4.00	2.5277E-03	155	10.362	46.610	4.00	1.9923E-03
156	6.782	49.962	4.00	1.6166E-03	156	6.782	49.962	4.00	1.0643E-03	156	6.782	49.962	4.00	1.3697E-02
157	11.013	42.282	2.00	9.1174E-04	157	11.013	42.282	2.00	4.2184E-04	157	11.013	42.282	2.00	5.5858E-06
158	10.148	49.313	4.00	2.7603E-03	158	10.148	49.313	4.00	1.9235E-03	158	10.148	49.313	4.00	4.3576E-03
159	11.226	49.815	2.00	2.5405E-03	159	11.226	49.815	2.00	1.7700E-03	159	11.226	49.815	2.00	3.4327E-03
160	6.656	49.852	2.00	1.6812E-03	160	6.656	49.852	2.00	1.1165E-03	160	6.656	49.852	2.00	1.5043E-02
161	9.225	46.968	2.00	4.0673E-03	161	9.225	46.968	2.00	2.7926E-03	161	9.225	46.968	2.00	3.3108E-03
162	5.938	49.926	3.00	1.4252E-03	162	5.938	49.926	3.00	9.4095E-04	162	5.938	49.926	3.00	5.7462E-03
163	9.628	49.378	3.00	2.6476E-03	163	9.628	49.378	3.00	1.8292E-03	163	9.628	49.378	3.00	5.0015E-03
164	10.250	46.682	3.00	3.7952E-03	164	10.250	46.682	3.00	2.5513E-03	164	10.250	46.682	3.00	2.1692E-03
165	6.113	49.835	4.00	1.5536E-03	165	6.113	49.835	4.00	1.0340E-03	165	6.113	49.835	4.00	9.5543E-03
166	8.984	48.395	3.00	3.3318E-03	166	8.984	48.395	3.00	2.3284E-03	166	8.984	48.395	3.00	7.0575E-03
167	9.347	45.802	3.00	3.6886E-03	167	9.347	45.802	3.00	2.4173E-03	167	9.347	45.802	3.00	1.3725E-03

Table G-3.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-27.630, 27.750)					Moderate Aimpoint (-22.440, 29.270)					Light Aimpoint (-4.490, 35.100)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	1.3043E-03	168	5.836	50.035	4.00	8.5256E-04	168	5.836	50.035	4.00	3.6629E-03
169	5.800	49.861	4.00	1.4336E-03	169	5.800	49.861	4.00	9.4871E-04	169	5.800	49.861	4.00	4.9858E-03
170	9.510	49.506	4.00	2.5328E-03	170	9.510	49.506	4.00	1.7411E-03	170	9.510	49.506	4.00	5.1224E-03
171	9.409	49.498	4.00	2.5296E-03	171	9.409	49.498	4.00	1.7377E-03	171	9.409	49.498	4.00	5.3910E-03
172	10.079	49.696	4.00	2.4421E-03	172	10.079	49.696	4.00	1.6831E-03	172	10.079	49.696	4.00	4.1205E-03
173	9.889	49.626	4.00	2.4752E-03	173	9.889	49.626	4.00	1.7042E-03	173	9.889	49.626	4.00	4.4003E-03
174	10.064	46.471	4.00	3.8087E-03	174	10.064	46.471	4.00	2.5335E-03	174	10.064	46.471	4.00	1.9511E-03
175	9.819	46.598	4.00	3.8946E-03	175	9.819	46.598	4.00	2.5996E-03	175	9.819	46.598	4.00	2.2779E-03
176	10.057	46.658	4.00	3.8353E-03	176	10.057	46.658	4.00	2.5706E-03	176	10.057	46.658	4.00	2.2394E-03
177	9.973	46.643	4.00	3.8553E-03	177	9.973	46.643	4.00	2.5806E-03	177	9.973	46.643	4.00	2.2597E-03
178	5.792	49.720	4.00	1.5627E-03	178	5.792	49.720	4.00	1.0341E-03	178	5.792	49.720	4.00	7.6203E-03
179	5.972	50.150	4.00	1.2559E-03	179	5.972	50.150	4.00	8.1537E-04	179	5.972	50.150	4.00	3.2764E-03
180	10.861	43.129	4.00	1.4317E-03	180	10.861	43.129	4.00	7.3500E-04	180	10.861	43.129	4.00	1.6997E-05
181	11.213	43.174	4.00	1.4009E-03	181	11.213	43.174	4.00	7.2797E-04	181	11.213	43.174	4.00	2.8232E-05
182	10.559	43.004	4.00	1.3930E-03	182	10.559	43.004	4.00	7.1547E-04	182	10.559	43.004	4.00	1.4577E-05
186	12.487	49.863	3.00	2.6465E-03	186	12.487	49.863	3.00	1.8407E-03	186	12.487	49.863	3.00	3.1667E-03
187	12.857	49.476	3.00	2.9486E-03	187	12.857	49.476	3.00	2.0734E-03	187	12.857	49.476	3.00	3.1027E-03
188	6.139	49.026	3.00	2.3214E-03	188	6.139	49.026	3.00	1.5878E-03	188	6.139	49.026	3.00	4.4357E-02
189	5.908	49.290	3.00	2.0084E-03	189	5.908	49.290	3.00	1.3476E-03	189	5.908	49.290	3.00	2.2174E-02
190	9.092	48.131	8.00	3.4993E-03	190	9.092	48.131	8.00	2.4525E-03	190	9.092	48.131	8.00	5.8943E-03
191	9.196	46.746	2.00	4.0900E-03	191	9.196	46.746	2.00	2.7782E-03	191	9.196	46.746	2.00	2.9613E-03
192	9.123	46.758	2.00	4.0762E-03	192	9.123	46.758	2.00	2.8029E-03	192	9.123	46.758	2.00	3.0230E-03
193	7.974	48.204	2.00	3.4233E-03	193	7.974	48.204	2.00	2.4272E-03	193	7.974	48.204	2.00	2.2059E-02
194	7.911	48.293	2.00	3.3307E-03	194	7.911	48.293	2.00	2.3571E-03	194	7.911	48.293	2.00	2.5392E-02
195	10.224	46.931	2.00	3.8203E-03	195	10.224	46.931	2.00	2.5915E-03	195	10.224	46.931	2.00	2.5691E-03
196	10.654	46.844	2.00	3.7538E-03	196	10.654	46.844	2.00	2.5547E-03	196	10.654	46.844	2.00	2.1676E-03
197	10.503	46.322	2.00	3.6928E-03	197	10.503	46.322	2.00	2.4524E-03	197	10.503	46.322	2.00	1.5545E-03
198	9.994	46.745	2.00	3.8597E-03	198	9.994	46.745	2.00	2.5941E-03	198	9.994	46.745	2.00	2.4080E-03
199	10.245	46.833	2.00	3.8102E-03	199	10.245	46.833	2.00	2.5761E-03	199	10.245	46.833	2.00	2.4048E-03
200	9.182	45.726	2.00	3.6964E-03	200	9.182	45.726	2.00	2.4104E-03	200	9.182	45.726	2.00	1.3335E-03
201	9.312	45.828	2.00	3.7102E-03	201	9.312	45.828	2.00	2.4347E-03	201	9.312	45.828	2.00	1.4152E-03
202	9.294	45.449	2.00	3.5187E-03	202	9.294	45.449	2.00	2.2564E-03	202	9.294	45.449	2.00	9.9736E-04
203	9.405	45.436	2.00	3.4818E-03	203	9.405	45.436	2.00	2.2313E-03	203	9.405	45.436	2.00	9.4909E-04
204	9.256	48.008	2.00	3.5774E-03	204	9.256	48.008	2.00	2.5155E-03	204	9.256	48.008	2.00	5.2730E-03
205	6.956	45.454	2.00	4.0687E-03	205	6.956	45.454	2.00	2.7004E-03	205	6.956	45.454	2.00	5.4838E-03
206	10.774	42.454	2.00	1.0399E-03	206	10.774	42.454	2.00	5.0169E-04	206	10.774	42.454	2.00	7.6408E-06
207	10.948	42.402	2.00	9.8710E-04	207	10.948	42.402	2.00	4.6708E-04	207	10.948	42.402	2.00	6.8507E-06
208	11.091	42.478	2.00	1.0076E-03	208	11.091	42.478	2.00	4.7541E-04	208	11.091	42.478	2.00	7.2278E-06
209	10.869	42.349	2.00	9.6888E-04	209	10.869	42.349	2.00	4.5831E-04	209	10.869	42.349	2.00	6.4821E-06
210	7.880	48.198	2.00	3.4111E-03	210	7.880	48.198	2.00	2.4174E-03	210	7.880	48.198	2.00	2.5695E-02
211	10.748	42.548	2.00	1.0967E-03	211	10.748	42.548	2.00	5.3550E-04	211	10.748	42.548	2.00	8.6702E-06
212	6.932	45.285	4.00	4.0034E-03	212	6.932	45.285	4.00	2.6306E-03	212	6.932	45.285	4.00	4.3585E-03
213	9.046	48.117	3.00	3.5069E-03	213	9.046	48.117	3.00	2.4555E-03	213	9.046	48.117	3.00	5.9994E-03
214	9.112	48.189	3.00	3.4647E-03	214	9.112	48.189	3.00	2.4292E-03	214	9.112	48.189	3.00	5.9249E-03
216	9.062	46.820	4.00	4.0605E-03	216	9.062	46.820	4.00	2.8300E-03	216	9.062	46.820	4.00	3.1619E-03
217	9.083	47.027	4.00	4.0355E-03	217	9.083	47.027	4.00	2.8105E-03	217	9.083	47.027	4.00	3.5603E-03
218	9.051	47.019	4.00	4.0316E-03	218	9.051	47.019	4.00	2.8115E-03	218	9.051	47.019	4.00	3.5886E-03
219	9.013	47.028	4.00	4.0243E-03	219	9.013	47.028	4.00	2.8085E-03	219	9.013	47.028	4.00	3.6652E-03
220	8.964	47.019	4.00	4.0189E-03	220	8.964	47.019	4.00	2.8099E-03	220	8.964	47.019	4.00	3.7191E-03
221	7.866	48.425	4.00	3.2022E-03	221	7.866	48.425	4.00	2.2600E-03	221	7.866	48.425	4.00	2.7950E-02
222	7.904	48.425	4.00	3.2094E-03	222	7.904	48.425	4.00	2.2656E-03	222	7.904	48.425	4.00	2.6449E-02
223	7.951	48.433	4.00	3.2110E-03	223	7.951	48.433	4.00	2.2671E-03	223	7.951	48.433	4.00	2.4693E-02
224	7.819	48.424	4.00	3.1943E-03	224	7.819	48.424	4.00	2.2537E-03	224	7.819	48.424	4.00	2.9877E-02
225	7.929	48.300	4.00	3.3277E-03	225	7.929	48.300	4.00	2.3550E-03	225	7.929	48.300	4.00	2.4747E-02
226	10.758	42.201	4.00	9.0261E-04	226	10.758	42.201	4.00	4.2236E-04	226	10.758	42.201	4.00	5.2546E-06
227	10.836	42.132	4.00	8.5608E-04	227	10.836	42.132	4.00	3.9405E-04	227	10.836	42.132	4.00	4.6206E-06
228	10.859	42.183	4.00	8.8018E-04	228	10.859	42.183	4.00	4.0735E-04	228	10.859	42.183	4.00	5.0131E-06
229	10.939	42.475	4.00	1.0292E-03	229	10.939	42.475	4.00	4.9185E-04	229	10.939	42.475	4.00	7.6023E-06
230	6.761	45.361	5.00	4.0928E-03	230	6.761	45.361	5.00	2.6989E-03	230	6.761	45.361	5.00	6.4754E-03
231	6.880	45.213	5.00	3.9867E-03	231	6.880	45.213	5.00	2.6073E-03	231	6.880	45.213	5.00	4.2264E-03
232	9.283	48.051	5.00	3.5541E-03	232	9.283	48.051	5.00	2.5010E-03	232	9.283	48.051	5.00	5.2861E-03
233	9.076	48.344	5.00	3.3666E-03	233	9.076	48.344	5.00	2.3579E-03	233	9.076	48.344	5.00	6.4962E-03
234	9.171	48.201	5.00	3.4594E-03	234	9.171	48.201	5.00	2.4286E-03	234	9.171	48.201	5.00	5.7903E-03
235	10.014	46.937	5.00	3.8664E-03	235	10.014	46.937	5.00	2.6172E-03	235	10.014	46.937	5.00	2.7477E-03
236	9.223	48.060	5.00	3.5458E-03	236	9.223	48.060	5.00	2.4918E-03	236	9.223	48.060	5.00	5.4444E-03
237	9.156	48.309	5.00	3.3916E-03	237	9.156	48.309	5.00	2.3799E-03	237	9.156	48.309	5.00	6.0500E-03
238	8.987	48.346	5.00	3.3637E-03	238	8.987	48.346	5.00	2.3514E-03	238	8.987	48.346	5.00	6.9410E-03
239	10.579	46.422	5.00	3.7026E-03	239	10.579	46.422	5.00	2.4731E-03	239	10.579	46.422	5.00	1.6496E-03
240	10.491	42.450	5.00	1.0696E-03	240	10.491	42.450	5.00	5.2388E-04	240	10.491	42.450	5.00	7.5910E-06
241	10.706	46.484	5.00	3.7003E-03	241	10.706	46.484	5.00	2.4837E-03	241	10.706	46.484	5.00	1.6705E-03
242	10.798	46.470	5.00	3.6903E-03	242	10.798	46.470	5.00	2.4780E-03	242	10.798	46.470	5.00	1.6084E-03
243	10.126	46.910	5.00	3.8393E-03	243	10.126	46.910	5.00	2.5994E-03	243	10.126	46.910	5.00	2.5965E-03
244	10.336	46.922	5.00	3.7998E-03	244	10.336	46.922	5.00	2.5806E-03	244	10.336	46.922	5.00	2.4846E-03
245	10.750	46.730	5.00	3.7341E-03	245	10.750	46.730	5.00	2.5345E-03	245	10.750	46.730	5.00	1.9689E-03
246	10.818	46.559	5.00	3.7049E-03	246	10.818	46.559	5.00	2.5001E-03	246	10.818	46.559	5.00	1.7120E-03
247	10.846	42.387	5.00	9.9301E-04	247	10.846	42.387	5.00	4.7283E-04	247	10.846	42.387	5.00	6.8818E-06

Table G-3.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-27.630, 27.750)					Moderate Aimpoint (-22.440, 29.270)					Light Aimpoint (-4.490, 35.100)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	8.2326E-04	248	10.955	42.100	5.00	3.7257E-04	248	10.955	42.100	5.00	4.2039E-06
249	10.362	46.339	5.00	3.7199E-03	249	10.362	46.339	5.00	2.4677E-03	249	10.362	46.339	5.00	1.6323E-03
250	9.367	45.631	5.00	3.5974E-03	250	9.367	45.631	5.00	2.3339E-03	250	9.367	45.631	5.00	1.1699E-03
251	9.378	45.682	5.00	3.6210E-03	251	9.378	45.682	5.00	2.3566E-03	251	9.378	45.682	5.00	1.2232E-03
252	9.381	45.733	5.00	3.6460E-03	252	9.381	45.733	5.00	2.3801E-03	252	9.381	45.733	5.00	1.2803E-03
253	8.778	49.558	4.00	2.3473E-03	253	8.778	49.558	4.00	1.6261E-03	253	8.778	49.558	4.00	8.8458E-03
254	11.364	49.446	4.00	2.8662E-03	254	11.364	49.446	4.00	1.9897E-03	254	11.364	49.446	4.00	3.7825E-03
255	9.070	49.530	7.00	2.4358E-03	255	9.070	49.530	7.00	1.6871E-03	255	9.070	49.530	7.00	6.7992E-03
256	7.785	48.318	2.00	3.2844E-03	256	7.785	48.318	2.00	2.3214E-03	256	7.785	48.318	2.00	3.0824E-02
258	7.892	48.149	2.00	3.4577E-03	258	7.892	48.149	2.00	2.4525E-03	258	7.892	48.149	2.00	2.4588E-02
259	7.839	48.229	3.00	3.3753E-03	259	7.839	48.229	3.00	2.3902E-03	259	7.839	48.229	3.00	2.7746E-02
261	9.121	46.815	2.00	4.0704E-03	261	9.121	46.815	2.00	2.8101E-03	261	9.121	46.815	2.00	3.1190E-03
264	10.880	42.213	6.00	8.9345E-04	264	10.880	42.213	6.00	4.1450E-04	264	10.880	42.213	6.00	5.2391E-06
265	11.038	42.174	3.00	8.5016E-04	265	11.038	42.174	3.00	3.8583E-04	265	11.038	42.174	3.00	4.6104E-06
269	10.759	42.060	2.00	8.2774E-04	269	10.759	42.060	2.00	3.7948E-04	269	10.759	42.060	2.00	4.1096E-06
270	11.077	42.122	2.00	8.1687E-04	270	11.077	42.122	2.00	3.6578E-04	270	11.077	42.122	2.00	4.1013E-06
273	10.992	42.130	4.00	8.3373E-04	273	10.992	42.130	4.00	3.7762E-04	273	10.992	42.130	4.00	4.3648E-06
274	10.943	42.205	4.00	8.8049E-04	274	10.943	42.205	4.00	4.0559E-04	274	10.943	42.205	4.00	5.0695E-06
275	10.922	42.146	4.00	8.5204E-04	275	10.922	42.146	4.00	3.8979E-04	275	10.922	42.146	4.00	4.6208E-06
276	11.113	42.169	4.00	8.3596E-04	276	11.113	42.169	4.00	3.7568E-04	276	11.113	42.169	4.00	4.3669E-06
277	10.886	42.648	1.00	1.1359E-03	277	10.886	42.648	1.00	5.5574E-04	277	10.886	42.648	1.00	9.6020E-06
278	10.882	42.109	1.00	8.3794E-04	278	10.882	42.109	1.00	3.8267E-04	278	10.882	42.109	1.00	4.3858E-06
279	11.151	42.140	1.00	8.1464E-04	279	11.151	42.140	1.00	3.6243E-04	279	11.151	42.140	1.00	4.0227E-06
280	11.031	42.559	2.00	1.0629E-03	280	11.031	42.559	2.00	5.0934E-04	280	11.031	42.559	2.00	8.2562E-06
281	10.438	42.395	2.00	1.0435E-03	281	10.438	42.395	2.00	5.0930E-04	281	10.438	42.395	2.00	6.9475E-06
282	10.719	42.175	2.00	8.9331E-04	282	10.719	42.175	2.00	4.1777E-04	282	10.719	42.175	2.00	5.0475E-06
284	10.749	42.595	2.00	1.1237E-03	284	10.749	42.595	2.00	5.5136E-04	284	10.749	42.595	2.00	9.1957E-06
285	9.931	47.046	2.00	3.8898E-03	285	9.931	47.046	2.00	2.6407E-03	285	9.931	47.046	2.00	3.0265E-03
286	9.424	45.654	2.00	3.5951E-03	286	9.424	45.654	2.00	2.3361E-03	286	9.424	45.654	2.00	1.1755E-03
287	7.629	50.205	2.00	1.5454E-03	287	7.629	50.205	2.00	9.9899E-04	287	7.629	50.205	2.00	1.1150E-02
290	10.956	50.319	2.00	2.0890E-03	290	10.956	50.319	2.00	1.4328E-03	290	10.956	50.319	2.00	2.8594E-03
291	8.926	50.343	2.00	1.7151E-03	291	8.926	50.343	2.00	1.1492E-03	291	8.926	50.343	2.00	5.0827E-03
293	7.936	48.474	5.00	3.1708E-03	293	7.936	48.474	5.00	2.2367E-03	293	7.936	48.474	5.00	2.5363E-02
294	7.870	48.475	5.00	3.1574E-03	294	7.870	48.475	5.00	2.2262E-03	294	7.870	48.475	5.00	2.7910E-02
295	7.829	48.482	5.00	3.1434E-03	295	7.829	48.482	5.00	2.2153E-03	295	7.829	48.482	5.00	2.9577E-02
296	7.905	48.473	5.00	3.1659E-03	296	7.905	48.473	5.00	2.2328E-03	296	7.905	48.473	5.00	2.6537E-02
297	9.070	47.086	5.00	4.0224E-03	297	9.070	47.086	5.00	2.7963E-03	297	9.070	47.086	5.00	3.7112E-03
298	9.042	47.071	5.00	4.0213E-03	298	9.042	47.071	5.00	2.7991E-03	298	9.042	47.071	5.00	3.7186E-03
299	8.995	47.083	5.00	4.0120E-03	299	8.995	47.083	5.00	2.7952E-03	299	8.995	47.083	5.00	3.8149E-03
300	8.958	47.076	5.00	4.0081E-03	300	8.958	47.076	5.00	2.7963E-03	300	8.958	47.076	5.00	3.8555E-03
301	7.333	49.509	4.00	2.1071E-03	301	7.333	49.509	4.00	1.4265E-03	301	7.333	49.509	4.00	2.8466E-02
302	7.223	49.531	4.00	2.0702E-03	302	7.223	49.531	4.00	1.3954E-03	302	7.223	49.531	4.00	2.8476E-02
303	7.102	49.534	4.00	2.0470E-03	303	7.102	49.534	4.00	1.3766E-03	303	7.102	49.534	4.00	2.8922E-02
304	8.733	49.028	4.00	2.8206E-03	304	8.733	49.028	4.00	1.9798E-03	304	8.733	49.028	4.00	9.5106E-03
305	8.648	49.028	4.00	2.8034E-03	305	8.648	49.028	4.00	1.9657E-03	305	8.648	49.028	4.00	1.0584E-02
306	8.827	49.020	4.00	2.8471E-03	306	8.827	49.020	4.00	1.9914E-03	306	8.827	49.020	4.00	8.6955E-03
307	8.583	50.301	4.00	1.6734E-03	307	8.583	50.301	4.00	1.1240E-03	307	8.583	50.301	4.00	6.0937E-03
308	6.572	50.629	4.00	1.0472E-03	308	6.572	50.629	4.00	6.5152E-04	308	6.572	50.629	4.00	2.4876E-03
309	10.450	46.852	4.00	3.7777E-03	309	10.450	46.852	4.00	2.5632E-03	309	10.450	46.852	4.00	2.3029E-03
310	11.183	50.374	4.00	2.0874E-03	310	11.183	50.374	4.00	1.4302E-03	310	11.183	50.374	4.00	2.7740E-03
321	11.110	42.321	1.00	9.1785E-04	321	11.110	42.321	1.00	4.2281E-04	321	11.110	42.321	1.00	5.6651E-06
322	10.514	42.291	4.00	9.7834E-04	322	10.514	42.291	4.00	4.7029E-04	322	10.514	42.291	4.00	6.0085E-06
323	10.517	42.409	3.00	1.0438E-03	323	10.517	42.409	3.00	5.0841E-04	323	10.517	42.409	3.00	7.1847E-06
324	10.448	42.294	3.00	9.8621E-04	324	10.448	42.294	3.00	4.7577E-04	324	10.448	42.294	3.00	5.9528E-06
325	10.492	42.500	9.00	1.0981E-03	325	10.492	42.500	9.00	5.4057E-04	325	10.492	42.500	9.00	8.1341E-06

Table G-3.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-26.340, 29.280)					Moderate Aimpoint (-23.580, 30.230)					Light Aimpoint (-3.210, 36.630)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	3.1804E-03	1	11.465	50.497	4.00	1.8430E-03	1	11.465	50.497	4.00	1.1954E-03
2	11.564	50.495	4.00	3.2097E-03	2	11.564	50.495	4.00	1.8582E-03	2	11.564	50.495	4.00	1.1984E-03
3	8.693	50.315	4.00	2.6439E-03	3	8.693	50.315	4.00	1.5577E-03	3	8.693	50.315	4.00	5.5731E-03
4	9.225	50.221	4.00	2.9432E-03	4	9.225	50.221	4.00	1.7169E-03	4	9.225	50.221	4.00	3.7860E-03
5	9.374	50.524	4.00	2.6101E-03	5	9.374	50.524	4.00	1.5049E-03	5	9.374	50.524	4.00	2.9870E-03
6	9.225	50.524	4.00	2.5675E-03	6	9.225	50.524	4.00	1.4845E-03	6	9.225	50.524	4.00	3.2903E-03
7	9.097	50.534	4.00	2.5163E-03	7	9.097	50.534	4.00	1.4582E-03	7	9.097	50.534	4.00	3.5518E-03
8	8.954	50.542	4.00	2.4601E-03	8	8.954	50.542	4.00	1.4300E-03	8	8.954	50.542	4.00	3.8180E-03
9	8.617	50.560	4.00	2.3171E-03	9	8.617	50.560	4.00	1.3587E-03	9	8.617	50.560	4.00	4.3597E-03
10	8.495	50.552	4.00	2.2787E-03	10	8.495	50.552	4.00	1.3418E-03	10	8.495	50.552	4.00	4.6967E-03
11	8.373	50.534	4.00	2.2499E-03	11	8.373	50.534	4.00	1.3314E-03	11	8.373	50.534	4.00	4.9215E-03
12	8.250	50.547	4.00	2.1816E-03	12	8.250	50.547	4.00	1.2967E-03	12	8.250	50.547	4.00	4.8293E-03
13	11.260	50.508	4.00	3.1087E-03	13	11.260	50.508	4.00	1.8062E-03	13	11.260	50.508	4.00	1.1949E-03
14	11.374	50.497	4.00	3.1548E-03	14	11.374	50.497	4.00	1.8302E-03	14	11.374	50.497	4.00	1.1946E-03
15	9.347	45.818	3.00	6.0636E-03	15	9.347	45.818	3.00	3.2247E-03	15	9.347	45.818	3.00	7.3040E-04
16	9.315	45.716	2.00	6.0179E-03	16	9.315	45.716	2.00	3.1788E-03	16	9.315	45.716	2.00	6.7523E-04
17	8.700	49.576	2.00	3.6481E-03	17	8.700	49.576	2.00	2.1424E-03	17	8.700	49.576	2.00	7.9680E-03
18	9.008	49.534	2.00	3.7908E-03	18	9.008	49.534	2.00	2.2319E-03	18	9.008	49.534	2.00	5.7304E-03
19	6.838	49.795	1.00	2.7977E-03	19	6.838	49.795	1.00	1.6332E-03	19	6.838	49.795	1.00	8.1838E-03
20	6.666	50.008	2.00	2.4604E-03	20	6.666	50.008	2.00	1.4337E-03	20	6.666	50.008	2.00	4.5273E-03
21	11.369	49.655	1.00	4.1954E-03	21	11.369	49.655	1.00	2.4386E-03	21	11.369	49.655	1.00	1.6324E-03
22	11.177	49.570	2.00	4.2518E-03	22	11.177	49.570	2.00	2.4729E-03	22	11.177	49.570	2.00	1.6803E-03
23	7.914	48.242	2.00	5.3380E-03	23	7.914	48.242	2.00	3.1016E-03	23	7.914	48.242	2.00	1.7967E-02
25	9.203	47.020	2.00	6.4141E-03	25	9.203	47.020	2.00	3.6046E-03	25	9.203	47.020	2.00	1.6488E-03
27	9.010	46.883	2.00	6.4412E-03	27	9.010	46.883	2.00	3.6414E-03	27	9.010	46.883	2.00	1.6166E-03
28	7.866	48.313	2.00	5.2246E-03	28	7.866	48.313	2.00	3.0356E-03	28	7.866	48.313	2.00	1.9792E-02
29	9.155	46.980	2.00	6.4222E-03	29	9.155	46.980	2.00	3.6148E-03	29	9.155	46.980	2.00	1.6303E-03
30	10.093	49.471	2.00	4.1206E-03	30	10.093	49.471	2.00	2.3886E-03	30	10.093	49.471	2.00	2.0914E-03
31	7.404	49.288	1.00	3.6773E-03	31	7.404	49.288	1.00	2.1459E-03	31	7.404	49.288	1.00	2.1768E-02
32	9.162	45.542	2.00	5.9880E-03	32	9.162	45.542	2.00	3.1221E-03	32	9.162	45.542	2.00	5.9521E-04
33	9.134	45.693	1.00	6.1020E-03	33	9.134	45.693	1.00	3.2109E-03	33	9.134	45.693	1.00	6.8321E-04
34	9.236	45.448	2.00	5.8806E-03	34	9.236	45.448	2.00	3.0504E-03	34	9.236	45.448	2.00	5.3643E-04
36	9.184	45.669	1.00	6.0586E-03	36	9.184	45.669	1.00	3.1854E-03	36	9.184	45.669	1.00	6.6415E-04
37	9.376	45.557	2.00	5.8833E-03	37	9.376	45.557	2.00	3.0788E-03	37	9.376	45.557	2.00	5.7771E-04
40	10.792	42.386	5.00	1.7767E-03	40	10.792	42.386	5.00	7.6849E-04	40	10.792	42.386	5.00	5.4235E-06
41	9.312	45.638	2.00	5.9698E-03	41	9.312	45.638	2.00	3.1378E-03	41	9.312	45.638	2.00	6.3124E-04
43	10.740	42.320	1.00	1.7238E-03	43	10.740	42.320	1.00	7.4510E-04	43	10.740	42.320	1.00	4.7274E-06
44	10.438	42.496	2.00	1.9480E-03	44	10.438	42.496	2.00	8.5953E-04	44	10.438	42.496	2.00	5.7099E-06
48	10.165	46.551	1.00	6.1556E-03	48	10.165	46.551	1.00	3.3079E-03	48	10.165	46.551	1.00	1.0118E-03
50	9.107	49.460	2.00	3.9230E-03	50	9.107	49.460	2.00	2.3093E-03	50	9.107	49.460	2.00	5.0879E-03
51	9.325	48.044	2.00	5.6519E-03	51	9.325	48.044	2.00	3.2299E-03	51	9.325	48.044	2.00	2.5478E-03
52	9.035	48.198	2.00	5.4861E-03	52	9.035	48.198	2.00	3.1395E-03	52	9.035	48.198	2.00	3.4999E-03
54	9.191	48.044	2.00	5.6466E-03	54	9.191	48.044	2.00	3.2215E-03	54	9.191	48.044	2.00	2.8101E-03
55	9.529	49.086	2.00	4.4986E-03	55	9.529	49.086	2.00	2.6143E-03	55	9.529	49.086	2.00	3.0895E-03
56	9.628	49.104	2.00	4.4920E-03	56	9.628	49.104	2.00	2.6078E-03	56	9.628	49.104	2.00	2.8564E-03
59	6.988	45.463	1.00	6.7678E-03	59	6.988	45.463	1.00	3.5927E-03	59	6.988	45.463	1.00	2.7358E-03
60	6.741	45.290	1.00	6.8066E-03	60	6.741	45.290	1.00	3.5726E-03	60	6.741	45.290	1.00	3.0167E-03
61	6.835	45.503	5.00	6.8786E-03	61	6.835	45.503	5.00	3.6472E-03	61	6.835	45.503	5.00	3.6932E-03
62	6.947	45.334	6.00	6.7310E-03	62	6.947	45.334	6.00	3.5407E-03	62	6.947	45.334	6.00	2.3472E-03
63	6.825	45.253	3.00	6.7437E-03	63	6.825	45.253	3.00	3.5310E-03	63	6.825	45.253	3.00	2.5076E-03
65	6.947	45.513	3.00	6.8134E-03	65	6.947	45.513	3.00	3.6247E-03	65	6.947	45.513	3.00	3.1277E-03
66	9.451	45.758	2.00	5.9783E-03	66	9.451	45.758	2.00	3.1715E-03	66	9.451	45.758	2.00	6.7970E-04
67	6.814	45.579	3.00	6.9223E-03	67	6.814	45.579	3.00	3.6859E-03	67	6.814	45.579	3.00	5.1639E-03
68	6.881	45.563	4.00	6.8737E-03	68	6.881	45.563	4.00	3.6623E-03	68	6.881	45.563	4.00	3.8159E-03
69	6.057	48.927	2.00	3.8470E-03	69	6.057	48.927	2.00	2.2159E-03	69	6.057	48.927	2.00	1.7498E-02
70	9.286	45.768	3.00	6.0646E-03	70	9.286	45.768	3.00	3.2127E-03	70	9.286	45.768	3.00	7.0924E-04
71	10.734	42.486	1.00	1.8855E-03	71	10.734	42.486	1.00	8.2203E-04	71	10.734	42.486	1.00	6.3665E-06
72	10.680	42.398	1.00	1.8103E-03	72	10.680	42.398	1.00	7.8784E-04	72	10.680	42.398	1.00	5.3705E-06
73	10.841	42.495	1.00	1.8722E-03	73	10.841	42.495	1.00	8.1227E-04	73	10.841	42.495	1.00	6.5660E-06
74	11.272	50.379	3.00	3.2673E-03	74	11.272	50.379	3.00	1.9004E-03	74	11.272	50.379	3.00	1.2702E-03
75	10.670	50.291	3.00	3.1965E-03	75	10.670	50.291	3.00	1.8748E-03	75	10.670	50.291	3.00	1.4247E-03
76	5.966	50.466	9.00	1.6251E-03	76	5.966	50.466	9.00	9.3756E-04	76	5.966	50.466	9.00	3.5044E-04
77	6.112	50.469	9.00	1.6652E-03	77	6.112	50.469	9.00	9.7145E-04	77	6.112	50.469	9.00	4.7451E-04
78	6.340	50.468	4.00	1.7730E-03	78	6.340	50.468	4.00	1.0237E-03	78	6.340	50.468	4.00	6.8383E-04
79	6.239	50.475	9.00	1.7192E-03	79	6.239	50.475	9.00	9.9654E-04	79	6.239	50.475	9.00	5.5604E-04
80	6.819	50.693	9.00	1.7055E-03	80	6.819	50.693	9.00	9.5365E-04	80	6.819	50.693	9.00	1.0899E-03
81	6.712	50.630	9.00	1.7389E-03	81	6.712	50.630	9.00	9.7858E-04	81	6.712	50.630	9.00	1.0779E-03
82	6.903	50.608	4.00	1.8286E-03	82	6.903	50.608	4.00	1.0251E-03	82	6.903	50.608	4.00	1.4429E-03
83	6.972	50.488	9.00	1.9881E-03	83	6.972	50.488	9.00	1.1212E-03	83	6.972	50.488	9.00	2.2643E-03
84	7.296	50.661	9.00	1.8773E-03	84	7.296	50.661	9.00	1.0788E-03	84	7.296	50.661	9.00	2.2588E-03
85	7.381	50.566	9.00	2.0059E-03	85	7.381	50.566	9.00	1.1527E-03	85	7.381	50.566	9.00	2.9433E-03
86	7.458	50.491	4.00	2.1102E-03	86	7.458	50.491	4.00	1.2132E-03	86	7.458	50.491	4.00	3.6969E-03
87	7.546	50.383	9.00	2.2566E-03	87	7.546	50.383	9.00	1.2970E-03	87	7.546	50.383	9.00	4.9382E-03
88	6.707	50.453	3.00	1.9391E-03	88	6.707	50.453	3.00	1.1052E-03	88	6.707	50.453	3.00	1.5895E-03
89	7.474	50.111	3.00	2.5774E-03	89	7.474	50.111	3.00	1.4656E-03	89	7.474	50.111	3.00	7.6640E-03
90	10.433	50.482	9.00	2.8894E-03	90	10.433	50.482	9.00	1.7015E-03	90	10.433	50.482	9.00	1.4121E-03

Table G-3.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-26.340, 29.280)					Moderate Aimpoint (-23.580, 30.230)					Light Aimpoint (-3.210, 36.630)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	2.9301E-03	91	10.532	50.469	9.00	1.7261E-03	91	10.532	50.469	9.00	1.3669E-03
92	10.618	50.471	4.00	2.9482E-03	92	10.618	50.471	4.00	1.7378E-03	92	10.618	50.471	4.00	1.3370E-03
93	10.714	50.458	9.00	2.9951E-03	93	10.714	50.458	9.00	1.7617E-03	93	10.714	50.458	9.00	1.3164E-03
94	10.806	50.458	9.00	3.0261E-03	94	10.806	50.458	9.00	1.7756E-03	94	10.806	50.458	9.00	1.2924E-03
95	10.886	50.463	9.00	3.0465E-03	95	10.886	50.463	9.00	1.7839E-03	95	10.886	50.463	9.00	1.2714E-03
96	10.965	50.466	4.00	3.0684E-03	96	10.965	50.466	4.00	1.7935E-03	96	10.965	50.466	4.00	1.2543E-03
97	11.080	50.466	9.00	3.1046E-03	97	11.080	50.466	9.00	1.8103E-03	97	11.080	50.466	9.00	1.2377E-03
98	8.568	49.822	9.00	3.2604E-03	98	8.568	49.822	9.00	1.9190E-03	98	8.568	49.822	9.00	8.1252E-03
99	8.667	49.854	9.00	3.2420E-03	99	8.667	49.854	9.00	1.9124E-03	99	8.667	49.854	9.00	7.4727E-03
100	8.855	49.854	4.00	3.2926E-03	100	8.855	49.854	4.00	1.9466E-03	100	8.855	49.854	4.00	6.4698E-03
101	8.983	49.851	9.00	3.3398E-03	101	8.983	49.851	9.00	1.9708E-03	101	8.983	49.851	9.00	5.7746E-03
102	10.494	46.773	3.00	6.0902E-03	102	10.494	46.773	3.00	3.3026E-03	102	10.494	46.773	3.00	1.0630E-03
103	9.999	46.817	1.00	6.2664E-03	103	9.999	46.817	1.00	3.3874E-03	103	9.999	46.817	1.00	1.2364E-03
104	10.012	47.018	4.00	6.2436E-03	104	10.012	47.018	4.00	3.4084E-03	104	10.012	47.018	4.00	1.3864E-03
105	10.124	47.005	4.00	6.1985E-03	105	10.124	47.005	4.00	3.3859E-03	105	10.124	47.005	4.00	1.3283E-03
106	10.228	47.008	2.00	6.1588E-03	106	10.228	47.008	2.00	3.3691E-03	106	10.228	47.008	2.00	1.2906E-03
107	10.338	46.997	4.00	6.1228E-03	107	10.338	46.997	4.00	3.3524E-03	107	10.338	46.997	4.00	1.2525E-03
108	10.752	46.815	4.00	6.0315E-03	108	10.752	46.815	4.00	3.2912E-03	108	10.752	46.815	4.00	1.0347E-03
109	10.818	46.635	4.00	6.0162E-03	109	10.818	46.635	4.00	3.2540E-03	109	10.818	46.635	4.00	9.1906E-04
110	10.859	46.478	4.00	5.9957E-03	110	10.859	46.478	4.00	3.2160E-03	110	10.859	46.478	4.00	8.2473E-04
111	10.656	46.929	2.00	6.0455E-03	111	10.656	46.929	2.00	3.3139E-03	111	10.656	46.929	2.00	1.1185E-03
112	10.708	46.424	4.00	6.0174E-03	112	10.708	46.424	4.00	3.2096E-03	112	10.708	46.424	4.00	8.2021E-04
113	10.612	46.387	4.00	6.0352E-03	113	10.612	46.387	4.00	3.2076E-03	113	10.612	46.387	4.00	8.1767E-04
114	10.539	46.317	2.00	6.0264E-03	114	10.539	46.317	2.00	3.1961E-03	114	10.539	46.317	2.00	7.9190E-04
115	10.400	46.322	4.00	6.0349E-03	115	10.400	46.322	4.00	3.2149E-03	115	10.400	46.322	4.00	8.2128E-04
116	10.166	49.480	5.00	4.1247E-03	116	10.166	49.480	5.00	2.3905E-03	116	10.166	49.480	5.00	2.0120E-03
117	10.234	49.391	3.00	4.2523E-03	117	10.234	49.391	3.00	2.4626E-03	117	10.234	49.391	3.00	1.9831E-03
118	12.860	50.139	5.00	3.8898E-03	118	12.860	50.139	5.00	2.2371E-03	118	12.860	50.139	5.00	1.3169E-03
119	12.821	49.837	5.00	4.2151E-03	119	12.821	49.837	5.00	2.4214E-03	119	12.821	49.837	5.00	1.3772E-03
120	13.056	49.401	5.00	4.7231E-03	120	13.056	49.401	5.00	2.6979E-03	120	13.056	49.401	5.00	1.4088E-03
121	13.015	49.683	5.00	4.4190E-03	121	13.015	49.683	5.00	2.5364E-03	121	13.015	49.683	5.00	1.3832E-03
122	12.474	50.350	5.00	3.5816E-03	122	12.474	50.350	5.00	2.0661E-03	122	12.474	50.350	5.00	1.3185E-03
123	12.702	50.277	5.00	3.7040E-03	123	12.702	50.277	5.00	2.1343E-03	123	12.702	50.277	5.00	1.3027E-03
124	9.209	45.648	6.00	6.0313E-03	124	9.209	45.648	6.00	3.1679E-03	124	9.209	45.648	6.00	6.4941E-04
125	9.207	45.539	4.00	5.9604E-03	125	9.207	45.539	4.00	3.1089E-03	125	9.207	45.539	4.00	5.8881E-04
126	7.233	49.406	3.00	3.4539E-03	126	7.233	49.406	3.00	2.0183E-03	126	7.233	49.406	3.00	1.8615E-02
127	8.809	48.886	3.00	4.6752E-03	127	8.809	48.886	3.00	2.7336E-03	127	8.809	48.886	3.00	6.7760E-03
128	9.059	46.875	4.00	6.4497E-03	128	9.059	46.875	4.00	3.6423E-03	128	9.059	46.875	4.00	1.5756E-03
129	7.927	48.331	4.00	5.2190E-03	129	7.927	48.331	4.00	3.0312E-03	129	7.927	48.331	4.00	1.8405E-02
130	10.790	42.307	3.00	1.7015E-03	130	10.790	42.307	3.00	7.3300E-04	130	10.790	42.307	3.00	4.6784E-06
131	10.723	42.397	2.00	1.8011E-03	131	10.723	42.397	2.00	7.8220E-04	131	10.723	42.397	2.00	5.4377E-06
132	6.823	45.356	4.00	6.8205E-03	132	6.823	45.356	4.00	3.5822E-03	132	6.823	45.356	4.00	2.9622E-03
133	6.760	45.453	5.00	6.9072E-03	133	6.760	45.453	5.00	3.6445E-03	133	6.760	45.453	5.00	4.2078E-03
134	6.897	45.422	4.00	6.8039E-03	134	6.897	45.422	4.00	3.5948E-03	134	6.897	45.422	4.00	2.9400E-03
135	10.895	42.320	2.00	1.6918E-03	135	10.895	42.320	2.00	7.2490E-04	135	10.895	42.320	2.00	4.8790E-06
136	8.845	49.551	3.00	3.7231E-03	136	8.845	49.551	3.00	2.1896E-03	136	8.845	49.551	3.00	6.8118E-03
137	8.931	49.541	3.00	3.7604E-03	137	8.931	49.541	3.00	2.2129E-03	137	8.931	49.541	3.00	6.2263E-03
138	11.245	49.685	3.00	4.1239E-03	138	11.245	49.685	3.00	2.3989E-03	138	11.245	49.685	3.00	1.6286E-03
139	6.753	49.776	3.00	2.7908E-03	139	6.753	49.776	3.00	1.6337E-03	139	6.753	49.776	3.00	7.7826E-03
140	11.090	42.435	2.00	1.7565E-03	140	11.090	42.435	2.00	7.4797E-04	140	11.090	42.435	2.00	5.8587E-06
141	10.957	42.331	2.00	1.6885E-03	141	10.957	42.331	2.00	7.2109E-04	141	10.957	42.331	2.00	4.9850E-06
142	10.598	42.284	2.00	1.7157E-03	142	10.598	42.284	2.00	7.4532E-04	142	10.598	42.284	2.00	4.0848E-06
143	9.168	48.069	2.00	5.6207E-03	143	9.168	48.069	2.00	3.2084E-03	143	9.168	48.069	2.00	2.8882E-03
144	9.281	48.111	3.00	5.5815E-03	144	9.281	48.111	3.00	3.1946E-03	144	9.281	48.111	3.00	2.7104E-03
145	9.077	48.397	3.00	5.2715E-03	145	9.077	48.397	3.00	3.0350E-03	145	9.077	48.397	3.00	3.8171E-03
146	9.170	48.242	3.00	5.4408E-03	146	9.170	48.242	3.00	3.1221E-03	146	9.170	48.242	3.00	3.0650E-03
147	9.224	48.123	3.00	5.5669E-03	147	9.224	48.123	3.00	3.1850E-03	147	9.224	48.123	3.00	2.8358E-03
149	9.103	48.033	3.00	5.6566E-03	149	9.103	48.033	3.00	3.2231E-03	149	9.103	48.033	3.00	2.9849E-03
150	9.155	48.357	3.00	5.3169E-03	150	9.155	48.357	3.00	3.0605E-03	150	9.155	48.357	3.00	3.3777E-03
151	10.364	46.506	2.00	6.1173E-03	151	10.364	46.506	2.00	3.2656E-03	151	10.364	46.506	2.00	9.3283E-04
152	10.429	46.678	6.00	6.1090E-03	152	10.429	46.678	6.00	3.2928E-03	152	10.429	46.678	6.00	1.0198E-03
153	10.617	46.667	4.00	6.0578E-03	153	10.617	46.667	4.00	3.2719E-03	153	10.617	46.667	4.00	9.7621E-04
154	11.217	49.446	4.00	4.4191E-03	154	11.217	49.446	4.00	2.5695E-03	154	11.217	49.446	4.00	1.7161E-03
155	10.362	46.610	4.00	6.1286E-03	155	10.362	46.610	4.00	3.2881E-03	155	10.362	46.610	4.00	9.9470E-04
156	6.782	49.962	4.00	2.5625E-03	156	6.782	49.962	4.00	1.4906E-03	156	6.782	49.962	4.00	5.6606E-03
157	11.013	42.282	2.00	1.6292E-03	157	11.013	42.282	2.00	6.9107E-04	157	11.013	42.282	2.00	4.5343E-06
158	10.148	49.313	4.00	4.3324E-03	158	10.148	49.313	4.00	2.5077E-03	158	10.148	49.313	4.00	2.0639E-03
159	11.226	49.815	2.00	3.9531E-03	159	11.226	49.815	2.00	2.3015E-03	159	11.226	49.815	2.00	1.5691E-03
160	6.656	49.852	2.00	2.6544E-03	160	6.656	49.852	2.00	1.5548E-03	160	6.656	49.852	2.00	6.2403E-03
161	9.225	46.968	2.00	6.4399E-03	161	9.225	46.968	2.00	3.6188E-03	161	9.225	46.968	2.00	1.6074E-03
162	5.938	49.926	3.00	2.2876E-03	162	5.938	49.926	3.00	1.3320E-03	162	5.938	49.926	3.00	1.4735E-03
163	9.628	49.378	3.00	4.1455E-03	163	9.628	49.378	3.00	2.4135E-03	163	9.628	49.378	3.00	2.9098E-03
164	10.250	46.682	3.00	6.1697E-03	164	10.250	46.682	3.00	3.3187E-03	164	10.250	46.682	3.00	1.0728E-03
165	6.113	49.835	4.00	2.4799E-03	165	6.113	49.835	4.00	1.4486E-03	165	6.113	49.835	4.00	2.7969E-03
166	8.984	48.395	3.00	5.2737E-03	166	8.984	48.395	3.00	3.0333E-03	166	8.984	48.395	3.00	4.2497E-03
167	9.347	45.802	3.00	6.0542E-03	167	9.347	45.802	3.00	3.2165E-03	167	9.347	45.802	3.00	7.2095E-04

Table G-3.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-26.340, 29.280)					Moderate Aimpoint (-23.580, 30.230)					Light Aimpoint (-3.210, 36.630)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	2.0941E-03	168	5.836	50.035	4.00	1.2205E-03	168	5.836	50.035	4.00	8.3837E-04
169	5.800	49.861	4.00	2.3322E-03	169	5.800	49.861	4.00	1.3442E-03	169	5.800	49.861	4.00	1.1373E-03
170	9.510	49.506	4.00	3.9604E-03	170	9.510	49.506	4.00	2.3126E-03	170	9.510	49.506	4.00	3.3349E-03
171	9.409	49.498	4.00	3.9506E-03	171	9.409	49.498	4.00	2.3128E-03	171	9.409	49.498	4.00	3.7159E-03
172	10.079	49.696	4.00	3.8305E-03	172	10.079	49.696	4.00	2.2222E-03	172	10.079	49.696	4.00	2.0858E-03
173	9.889	49.626	4.00	3.8806E-03	173	9.889	49.626	4.00	2.2540E-03	173	9.889	49.626	4.00	2.3348E-03
174	10.064	46.471	4.00	6.1415E-03	174	10.064	46.471	4.00	3.3108E-03	174	10.064	46.471	4.00	9.8832E-04
175	9.819	46.598	4.00	6.2424E-03	175	9.819	46.598	4.00	3.3946E-03	175	9.819	46.598	4.00	1.1440E-03
176	10.057	46.658	4.00	6.2097E-03	176	10.057	46.658	4.00	3.3498E-03	176	10.057	46.658	4.00	1.1113E-03
177	9.973	46.643	4.00	6.2208E-03	177	9.973	46.643	4.00	3.3652E-03	177	9.973	46.643	4.00	1.1250E-03
178	5.792	49.720	4.00	2.5357E-03	178	5.792	49.720	4.00	1.4528E-03	178	5.792	49.720	4.00	1.9842E-03
179	5.972	50.150	4.00	1.9779E-03	179	5.972	50.150	4.00	1.1703E-03	179	5.972	50.150	4.00	8.0064E-04
180	10.861	43.129	4.00	2.5159E-03	180	10.861	43.129	4.00	1.1256E-03	180	10.861	43.129	4.00	1.4828E-05
181	11.213	43.174	4.00	2.4729E-03	181	11.213	43.174	4.00	1.1102E-03	181	11.213	43.174	4.00	1.4841E-05
182	10.559	43.004	4.00	2.4465E-03	182	10.559	43.004	4.00	1.0989E-03	182	10.559	43.004	4.00	1.2683E-05
186	12.487	49.863	3.00	4.1302E-03	186	12.487	49.863	3.00	2.3692E-03	186	12.487	49.863	3.00	1.4225E-03
187	12.857	49.476	3.00	4.6064E-03	187	12.857	49.476	3.00	2.6299E-03	187	12.857	49.476	3.00	1.4146E-03
188	6.139	49.026	3.00	3.7193E-03	188	6.139	49.026	3.00	2.1387E-03	188	6.139	49.026	3.00	1.6159E-02
189	5.908	49.290	3.00	3.2260E-03	189	5.908	49.290	3.00	1.8440E-03	189	5.908	49.290	3.00	6.9612E-03
190	9.092	48.131	8.00	5.5561E-03	190	9.092	48.131	8.00	3.1750E-03	190	9.092	48.131	8.00	3.1213E-03
191	9.196	46.746	2.00	6.5143E-03	191	9.196	46.746	2.00	3.6230E-03	191	9.196	46.746	2.00	1.4534E-03
192	9.123	46.758	2.00	6.4992E-03	192	9.123	46.758	2.00	3.6541E-03	192	9.123	46.758	2.00	1.4774E-03
193	7.974	48.204	2.00	5.4097E-03	193	7.974	48.204	2.00	3.1428E-03	193	7.974	48.204	2.00	1.6125E-02
194	7.911	48.293	2.00	5.2666E-03	194	7.911	48.293	2.00	3.0596E-03	194	7.911	48.293	2.00	1.8492E-02
195	10.224	46.931	2.00	6.1683E-03	195	10.224	46.931	2.00	3.3608E-03	195	10.224	46.931	2.00	1.2417E-03
196	10.654	46.844	2.00	6.0498E-03	196	10.654	46.844	2.00	3.3012E-03	196	10.654	46.844	2.00	1.0702E-03
197	10.503	46.322	2.00	6.0297E-03	197	10.503	46.322	2.00	3.2016E-03	197	10.503	46.322	2.00	8.0163E-04
198	9.994	46.745	2.00	6.2477E-03	198	9.994	46.745	2.00	3.3777E-03	198	9.994	46.745	2.00	1.1853E-03
199	10.245	46.833	2.00	6.1678E-03	199	10.245	46.833	2.00	3.3443E-03	199	10.245	46.833	2.00	1.1721E-03
200	9.182	45.726	2.00	6.0951E-03	200	9.182	45.726	2.00	3.2159E-03	200	9.182	45.726	2.00	6.9723E-04
201	9.312	45.828	2.00	6.0868E-03	201	9.312	45.828	2.00	3.2376E-03	201	9.312	45.828	2.00	7.4120E-04
202	9.294	45.449	2.00	5.8497E-03	202	9.294	45.449	2.00	3.0368E-03	202	9.294	45.449	2.00	5.3020E-04
203	9.405	45.436	2.00	5.7832E-03	203	9.405	45.436	2.00	3.0037E-03	203	9.405	45.436	2.00	5.0913E-04
204	9.256	48.008	2.00	5.6848E-03	204	9.256	48.008	2.00	3.2421E-03	204	9.256	48.008	2.00	2.6331E-03
205	6.956	45.454	2.00	6.7825E-03	205	6.956	45.454	2.00	3.5957E-03	205	6.956	45.454	2.00	2.8315E-03
206	10.774	42.454	2.00	1.8462E-03	206	10.774	42.454	2.00	8.0207E-04	206	10.774	42.454	2.00	6.0833E-06
207	10.948	42.402	2.00	1.7585E-03	207	10.948	42.402	2.00	7.5446E-04	207	10.948	42.402	2.00	5.6491E-06
208	11.091	42.478	2.00	1.7978E-03	208	11.091	42.478	2.00	7.6750E-04	208	11.091	42.478	2.00	6.2812E-06
209	10.869	42.349	2.00	1.7251E-03	209	10.869	42.349	2.00	7.4150E-04	209	10.869	42.349	2.00	5.1336E-06
210	7.880	48.198	2.00	5.3877E-03	210	7.880	48.198	2.00	3.1317E-03	210	7.880	48.198	2.00	1.8434E-02
211	10.748	42.548	2.00	1.9437E-03	211	10.748	42.548	2.00	8.4939E-04	211	10.748	42.548	2.00	7.0564E-06
212	6.932	45.285	4.00	6.7151E-03	212	6.932	45.285	4.00	3.5199E-03	212	6.932	45.285	4.00	2.1982E-03
213	9.046	48.117	3.00	5.5707E-03	213	9.046	48.117	3.00	3.1806E-03	213	9.046	48.117	3.00	3.2095E-03
214	9.112	48.189	3.00	5.4957E-03	214	9.112	48.189	3.00	3.1466E-03	214	9.112	48.189	3.00	3.1367E-03
216	9.062	46.820	4.00	6.4702E-03	216	9.062	46.820	4.00	3.6555E-03	216	9.062	46.820	4.00	1.5354E-03
217	9.083	47.027	4.00	6.3911E-03	217	9.083	47.027	4.00	3.6022E-03	217	9.083	47.027	4.00	1.7313E-03
218	9.051	47.019	4.00	6.3902E-03	218	9.051	47.019	4.00	3.6047E-03	218	9.051	47.019	4.00	1.7485E-03
219	9.013	47.028	4.00	6.3816E-03	219	9.013	47.028	4.00	3.6029E-03	219	9.013	47.028	4.00	1.7916E-03
220	8.964	47.019	4.00	6.3805E-03	220	8.964	47.019	4.00	3.6067E-03	220	8.964	47.019	4.00	1.8231E-03
221	7.866	48.425	4.00	5.0678E-03	221	7.866	48.425	4.00	2.9439E-03	221	7.866	48.425	4.00	2.0588E-02
222	7.904	48.425	4.00	5.0800E-03	222	7.904	48.425	4.00	2.9503E-03	222	7.904	48.425	4.00	1.9638E-02
223	7.951	48.433	4.00	5.0841E-03	223	7.951	48.433	4.00	2.9518E-03	223	7.951	48.433	4.00	1.8547E-02
224	7.819	48.424	4.00	5.0545E-03	224	7.819	48.424	4.00	2.9368E-03	224	7.819	48.424	4.00	2.1787E-02
225	7.929	48.300	4.00	5.2628E-03	225	7.929	48.300	4.00	3.0569E-03	225	7.929	48.300	4.00	1.8104E-02
226	10.758	42.201	4.00	1.6077E-03	226	10.758	42.201	4.00	6.8995E-04	226	10.758	42.201	4.00	3.7122E-06
227	10.836	42.132	4.00	1.5278E-03	227	10.836	42.132	4.00	6.5013E-04	227	10.836	42.132	4.00	3.2690E-06
228	10.859	42.183	4.00	1.5705E-03	228	10.859	42.183	4.00	6.6923E-04	228	10.859	42.183	4.00	3.6898E-06
229	10.939	42.475	4.00	1.8311E-03	229	10.939	42.475	4.00	7.8925E-04	229	10.939	42.475	4.00	6.3751E-06
230	6.761	45.361	5.00	6.8626E-03	230	6.761	45.361	5.00	3.6014E-03	230	6.761	45.361	5.00	3.2420E-03
231	6.880	45.213	5.00	6.6887E-03	231	6.880	45.213	5.00	3.4963E-03	231	6.880	45.213	5.00	2.1056E-03
232	9.283	48.051	5.00	5.6427E-03	232	9.283	48.051	5.00	3.2236E-03	232	9.283	48.051	5.00	2.6356E-03
233	9.076	48.344	5.00	5.3296E-03	233	9.076	48.344	5.00	3.0639E-03	233	9.076	48.344	5.00	3.6961E-03
234	9.171	48.201	5.00	5.4841E-03	234	9.171	48.201	5.00	3.1431E-03	234	9.171	48.201	5.00	3.0242E-03
235	10.014	46.937	5.00	6.2527E-03	235	10.014	46.937	5.00	3.3995E-03	235	10.014	46.937	5.00	1.3229E-03
236	9.223	48.060	5.00	5.6312E-03	236	9.223	48.060	5.00	3.2155E-03	236	9.223	48.060	5.00	2.7645E-03
237	9.156	48.309	5.00	5.3689E-03	237	9.156	48.309	5.00	3.0862E-03	237	9.156	48.309	5.00	3.2512E-03
238	8.987	48.346	5.00	5.3275E-03	238	8.987	48.346	5.00	3.0603E-03	238	8.987	48.346	5.00	4.1217E-03
239	10.579	46.422	5.00	6.0484E-03	239	10.579	46.422	5.00	3.2197E-03	239	10.579	46.422	5.00	8.4391E-04
240	10.491	42.450	5.00	1.8942E-03	240	10.491	42.450	5.00	8.3266E-04	240	10.491	42.450	5.00	5.3995E-06
241	10.706	46.484	5.00	6.0249E-03	241	10.706	46.484	5.00	3.2249E-03	241	10.706	46.484	5.00	8.5473E-04
242	10.798	46.470	5.00	6.0051E-03	242	10.798	46.470	5.00	3.2163E-03	242	10.798	46.470	5.00	8.2933E-04
243	10.126	46.910	5.00	6.2079E-03	243	10.126	46.910	5.00	3.3748E-03	243	10.126	46.910	5.00	1.2555E-03
244	10.336	46.922	5.00	6.1305E-03	244	10.336	46.922	5.00	3.3435E-03	244	10.336	46.922	5.00	1.2043E-03
245	10.750	46.730	5.00	6.0316E-03	245	10.750	46.730	5.00	3.2759E-03	245	10.750	46.730	5.00	9.8647E-04
246	10.818	46.559	5.00	6.0107E-03	246	10.818	46.559	5.00	3.2370E-03	246	10.818	46.559	5.00	8.7574E-04
247	10.846	42.387	5.00	1.7664E-03	247	10.846	42.387	5.00	7.6184E-04	247	10.846	42.387	5.00	5.4803E-06

Table G-3.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-26.340, 29.280)					Moderate Aimpoint (-23.580, 30.230)					Light Aimpoint (-3.210, 36.630)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	1.4730E-03	248	10.955	42.100	5.00	6.2043E-04	248	10.955	42.100	5.00	3.1082E-06
249	10.362	46.339	5.00	6.0457E-03	249	10.362	46.339	5.00	3.2250E-03	249	10.362	46.339	5.00	8.3817E-04
250	9.367	45.631	5.00	5.9374E-03	250	9.367	45.631	5.00	3.1215E-03	250	9.367	45.631	5.00	6.1989E-04
251	9.378	45.682	5.00	5.9651E-03	251	9.378	45.682	5.00	3.1466E-03	251	9.378	45.682	5.00	6.4710E-04
252	9.381	45.733	5.00	5.9957E-03	252	9.381	45.733	5.00	3.1731E-03	252	9.381	45.733	5.00	6.7585E-04
253	8.778	49.558	4.00	3.6951E-03	253	8.778	49.558	4.00	2.1717E-03	253	8.778	49.558	4.00	7.2905E-03
254	11.364	49.446	4.00	4.4583E-03	254	11.364	49.446	4.00	2.5865E-03	254	11.364	49.446	4.00	1.7282E-03
255	9.070	49.530	7.00	3.8127E-03	255	9.070	49.530	7.00	2.2455E-03	255	9.070	49.530	7.00	5.3513E-03
256	7.785	48.318	2.00	5.1928E-03	256	7.785	48.318	2.00	3.0181E-03	256	7.785	48.318	2.00	2.1955E-02
258	7.892	48.149	2.00	5.4584E-03	258	7.892	48.149	2.00	3.1735E-03	258	7.892	48.149	2.00	1.7689E-02
259	7.839	48.229	3.00	5.3324E-03	259	7.839	48.229	3.00	3.0996E-03	259	7.839	48.229	3.00	1.9805E-02
261	9.121	46.815	2.00	6.4797E-03	261	9.121	46.815	2.00	3.6559E-03	261	9.121	46.815	2.00	1.5192E-03
264	10.880	42.213	6.00	1.5941E-03	264	10.880	42.213	6.00	6.7953E-04	264	10.880	42.213	6.00	3.9484E-06
265	11.038	42.174	3.00	1.5224E-03	265	11.038	42.174	3.00	6.4015E-04	265	11.038	42.174	3.00	3.6429E-06
269	10.759	42.060	2.00	1.4767E-03	269	10.759	42.060	2.00	6.2890E-04	269	10.759	42.060	2.00	2.6248E-06
270	11.077	42.122	2.00	1.4653E-03	270	11.077	42.122	2.00	6.1198E-04	270	11.077	42.122	2.00	3.2287E-06
273	10.992	42.130	4.00	1.4924E-03	273	10.992	42.130	4.00	6.2798E-04	273	10.992	42.130	4.00	3.3280E-06
274	10.943	42.205	4.00	1.5729E-03	274	10.943	42.205	4.00	6.6737E-04	274	10.943	42.205	4.00	3.9075E-06
275	10.922	42.146	4.00	1.5227E-03	275	10.922	42.146	4.00	6.4471E-04	275	10.922	42.146	4.00	3.4395E-06
276	11.113	42.169	4.00	1.4999E-03	276	11.113	42.169	4.00	6.2653E-04	276	11.113	42.169	4.00	3.5395E-06
277	10.886	42.648	1.00	2.0135E-03	277	10.886	42.648	1.00	8.7840E-04	277	10.886	42.648	1.00	8.2751E-06
278	10.882	42.109	1.00	1.4970E-03	278	10.882	42.109	1.00	6.3423E-04	278	10.882	42.109	1.00	3.1391E-06
279	11.151	42.140	1.00	1.4637E-03	279	11.151	42.140	1.00	6.0811E-04	279	11.151	42.140	1.00	3.2758E-06
280	11.031	42.559	2.00	1.8915E-03	280	11.031	42.559	2.00	8.1457E-04	280	11.031	42.559	2.00	7.1977E-06
281	10.438	42.395	2.00	1.8489E-03	281	10.438	42.395	2.00	8.1225E-04	281	10.438	42.395	2.00	4.6304E-06
282	10.719	42.175	2.00	1.5908E-03	282	10.719	42.175	2.00	6.8326E-04	282	10.719	42.175	2.00	3.4287E-06
284	10.749	42.595	2.00	1.9900E-03	284	10.749	42.595	2.00	8.7159E-04	284	10.749	42.595	2.00	7.5866E-06
285	9.931	47.046	2.00	6.2762E-03	285	9.931	47.046	2.00	3.4280E-03	285	9.931	47.046	2.00	1.4429E-03
286	9.424	45.654	2.00	5.9249E-03	286	9.424	45.654	2.00	3.1217E-03	286	9.424	45.654	2.00	6.2454E-04
287	7.629	50.205	2.00	2.4904E-03	287	7.629	50.205	2.00	1.4275E-03	287	7.629	50.205	2.00	7.0138E-03
290	10.956	50.319	2.00	3.2422E-03	290	10.956	50.319	2.00	1.8976E-03	290	10.956	50.319	2.00	1.3412E-03
291	8.926	50.343	2.00	2.6937E-03	291	8.926	50.343	2.00	1.5764E-03	291	8.926	50.343	2.00	4.5787E-03
293	7.936	48.474	5.00	5.0213E-03	293	7.936	48.474	5.00	2.9155E-03	293	7.936	48.474	5.00	1.9152E-02
294	7.870	48.475	5.00	4.9984E-03	294	7.870	48.475	5.00	2.9035E-03	294	7.870	48.475	5.00	2.0778E-02
295	7.829	48.482	5.00	4.9755E-03	295	7.829	48.482	5.00	2.8908E-03	295	7.829	48.482	5.00	2.1857E-02
296	7.905	48.473	5.00	5.0125E-03	296	7.905	48.473	5.00	2.9111E-03	296	7.905	48.473	5.00	1.9899E-02
297	9.070	47.086	5.00	6.3627E-03	297	9.070	47.086	5.00	3.5856E-03	297	9.070	47.086	5.00	1.8127E-03
298	9.042	47.071	5.00	6.3658E-03	298	9.042	47.071	5.00	3.5902E-03	298	9.042	47.071	5.00	1.8184E-03
299	8.995	47.083	5.00	6.3546E-03	299	8.995	47.083	5.00	3.5876E-03	299	8.995	47.083	5.00	1.8726E-03
300	8.958	47.076	5.00	6.3541E-03	300	8.958	47.076	5.00	3.5907E-03	300	8.958	47.076	5.00	1.8963E-03
301	7.333	49.509	4.00	3.3388E-03	301	7.333	49.509	4.00	1.9451E-03	301	7.333	49.509	4.00	1.6560E-02
302	7.223	49.531	4.00	3.2775E-03	302	7.223	49.531	4.00	1.9094E-03	302	7.223	49.531	4.00	1.5844E-02
303	7.102	49.534	4.00	3.2365E-03	303	7.102	49.534	4.00	1.8900E-03	303	7.102	49.534	4.00	1.5338E-02
304	8.733	49.028	4.00	4.4478E-03	304	8.733	49.028	4.00	2.6049E-03	304	8.733	49.028	4.00	7.7069E-03
305	8.648	49.028	4.00	4.4243E-03	305	8.648	49.028	4.00	2.5879E-03	305	8.648	49.028	4.00	8.6371E-03
306	8.827	49.020	4.00	4.4851E-03	306	8.827	49.020	4.00	2.6301E-03	306	8.827	49.020	4.00	6.8466E-03
307	8.583	50.301	4.00	2.6185E-03	307	8.583	50.301	4.00	1.5481E-03	307	8.583	50.301	4.00	5.9228E-03
308	6.572	50.629	4.00	1.6876E-03	308	6.572	50.629	4.00	9.5466E-04	308	6.572	50.629	4.00	7.9899E-04
309	10.450	46.852	4.00	6.1002E-03	309	10.450	46.852	4.00	3.3199E-03	309	10.450	46.852	4.00	1.1267E-03
310	11.183	50.374	4.00	3.2467E-03	310	11.183	50.374	4.00	1.8913E-03	310	11.183	50.374	4.00	1.2808E-03
321	11.110	42.321	1.00	1.6427E-03	321	11.110	42.321	1.00	6.9346E-04	321	11.110	42.321	1.00	4.7807E-06
322	10.514	42.291	4.00	1.7365E-03	322	10.514	42.291	4.00	7.5724E-04	322	10.514	42.291	4.00	3.8884E-06
323	10.517	42.409	3.00	1.8499E-03	323	10.517	42.409	3.00	8.1093E-04	323	10.517	42.409	3.00	5.0568E-06
324	10.448	42.294	3.00	1.7498E-03	324	10.448	42.294	3.00	7.6502E-04	324	10.448	42.294	3.00	3.6723E-06
325	10.492	42.500	9.00	1.9432E-03	325	10.492	42.500	9.00	8.5607E-04	325	10.492	42.500	9.00	5.9453E-06

Table G-3.3
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (3.980, 39.740)					Moderate Aimpoint (4.940, 40.890)					Light Aimpoint (3.590, 40.060)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.7428E+00	1	11.465	50.497	4.00	1.7188E+00	1	11.465	50.497	4.00	2.4637E-01
2	11.564	50.495	4.00	1.7898E+00	2	11.564	50.495	4.00	1.7421E+00	2	11.564	50.495	4.00	2.5100E-01
3	8.693	50.315	4.00	8.2082E-01	3	8.693	50.315	4.00	1.1874E+00	3	8.693	50.315	4.00	1.5369E-01
4	9.225	50.221	4.00	1.2485E+00	4	9.225	50.221	4.00	1.4752E+00	4	9.225	50.221	4.00	1.9556E-01
5	9.374	50.524	4.00	8.9351E-01	5	9.374	50.524	4.00	1.1913E+00	5	9.374	50.524	4.00	1.4765E-01
6	9.225	50.524	4.00	8.3888E-01	6	9.225	50.524	4.00	1.1455E+00	6	9.225	50.524	4.00	1.4007E-01
7	9.097	50.534	4.00	7.6857E-01	7	9.097	50.534	4.00	1.0936E+00	7	9.097	50.534	4.00	1.3544E-01
8	8.954	50.542	4.00	6.8231E-01	8	8.954	50.542	4.00	1.0370E+00	8	8.954	50.542	4.00	1.2957E-01
9	8.617	50.560	4.00	5.6791E-01	9	8.617	50.560	4.00	9.0619E-01	9	8.617	50.560	4.00	1.1097E-01
10	8.495	50.552	4.00	5.4447E-01	10	8.495	50.552	4.00	8.6404E-01	10	8.495	50.552	4.00	1.0490E-01
11	8.373	50.534	4.00	5.4089E-01	11	8.373	50.534	4.00	8.2532E-01	11	8.373	50.534	4.00	1.0210E-01
12	8.250	50.547	4.00	4.9640E-01	12	8.250	50.547	4.00	7.5326E-01	12	8.250	50.547	4.00	9.3387E-02
13	11.260	50.508	4.00	1.6210E+00	13	11.260	50.508	4.00	1.6669E+00	13	11.260	50.508	4.00	2.3571E-01
14	11.374	50.497	4.00	1.6990E+00	14	11.374	50.497	4.00	1.6999E+00	14	11.374	50.497	4.00	2.4245E-01
15	9.347	45.818	3.00	6.7571E+00	15	9.347	45.818	3.00	3.8842E+00	15	9.347	45.818	3.00	7.0477E-01
16	9.315	45.716	2.00	6.7847E+00	16	9.315	45.716	2.00	3.9466E+00	16	9.315	45.716	2.00	7.1402E-01
17	8.700	49.576	2.00	2.1415E+00	17	8.700	49.576	2.00	2.0018E+00	17	8.700	49.576	2.00	2.9959E-01
18	9.008	49.534	2.00	2.3845E+00	18	9.008	49.534	2.00	2.1549E+00	18	9.008	49.534	2.00	3.2312E-01
19	6.838	49.795	1.00	5.7453E-01	19	6.838	49.795	1.00	5.9305E-01	19	6.838	49.795	1.00	1.2911E-01
20	6.666	50.008	2.00	3.1581E-01	20	6.666	50.008	2.00	3.3521E-01	20	6.666	50.008	2.00	7.5689E-02
21	11.369	49.655	1.00	3.2375E+00	21	11.369	49.655	1.00	2.4039E+00	21	11.369	49.655	1.00	3.9375E-01
22	11.177	49.570	2.00	3.3338E+00	22	11.177	49.570	2.00	2.4479E+00	22	11.177	49.570	2.00	4.0110E-01
23	7.914	48.242	2.00	4.5108E+00	23	7.914	48.242	2.00	2.9275E+00	23	7.914	48.242	2.00	5.0988E-01
25	9.203	47.020	2.00	6.1031E+00	25	9.203	47.020	2.00	3.3971E+00	25	9.203	47.020	2.00	6.3213E-01
27	9.010	46.883	2.00	6.1965E+00	27	9.010	46.883	2.00	3.4521E+00	27	9.010	46.883	2.00	6.4014E-01
28	7.866	48.313	2.00	4.3266E+00	28	7.866	48.313	2.00	2.8559E+00	28	7.866	48.313	2.00	4.9850E-01
29	9.155	46.980	2.00	6.1313E+00	29	9.155	46.980	2.00	3.4109E+00	29	9.155	46.980	2.00	6.3459E-01
30	10.093	49.471	2.00	3.0450E+00	30	10.093	49.471	2.00	2.3891E+00	30	10.093	49.471	2.00	3.8048E-01
31	7.404	49.288	1.00	1.8405E+00	31	7.404	49.288	1.00	1.6407E+00	31	7.404	49.288	1.00	2.8528E-01
32	9.162	45.542	2.00	6.9226E+00	32	9.162	45.542	2.00	4.0431E+00	32	9.162	45.542	2.00	7.2728E-01
33	9.134	45.693	1.00	6.8916E+00	33	9.134	45.693	1.00	3.9383E+00	33	9.134	45.693	1.00	7.0797E-01
34	9.236	45.448	2.00	6.9153E+00	34	9.236	45.448	2.00	4.1208E+00	34	9.236	45.448	2.00	7.3911E-01
36	9.184	45.669	1.00	6.8714E+00	36	9.184	45.669	1.00	3.9628E+00	36	9.184	45.669	1.00	7.1320E-01
37	9.376	45.557	2.00	6.7955E+00	37	9.376	45.557	2.00	4.0640E+00	37	9.376	45.557	2.00	7.2947E-01
40	10.792	42.386	5.00	8.7475E+00	40	10.792	42.386	5.00	5.3555E+00	40	10.792	42.386	5.00	2.1436E-01
41	9.312	45.638	2.00	6.8077E+00	41	9.312	45.638	2.00	3.9999E+00	41	9.312	45.638	2.00	7.2306E-01
43	10.740	42.320	1.00	8.8509E+00	43	10.740	42.320	1.00	5.4116E+00	43	10.740	42.320	1.00	2.0672E-01
44	10.438	42.496	2.00	9.5417E+00	44	10.438	42.496	2.00	5.3678E+00	44	10.438	42.496	2.00	7.4410E-01
48	10.165	46.551	1.00	6.3566E+00	48	10.165	46.551	1.00	3.4712E+00	48	10.165	46.551	1.00	6.5977E-01
50	9.107	49.460	2.00	2.5824E+00	50	9.107	49.460	2.00	2.2388E+00	50	9.107	49.460	2.00	3.4321E-01
51	9.325	48.044	2.00	5.1609E+00	51	9.325	48.044	2.00	3.0775E+00	51	9.325	48.044	2.00	5.5837E-01
52	9.035	48.198	2.00	4.9447E+00	52	9.035	48.198	2.00	3.0202E+00	52	9.035	48.198	2.00	5.3731E-01
54	9.191	48.044	2.00	5.1483E+00	54	9.191	48.044	2.00	3.0771E+00	54	9.191	48.044	2.00	5.5733E-01
55	9.529	49.086	2.00	3.5587E+00	55	9.529	49.086	2.00	2.5788E+00	55	9.529	49.086	2.00	4.2646E-01
56	9.628	49.104	2.00	3.5712E+00	56	9.628	49.104	2.00	2.5840E+00	56	9.628	49.104	2.00	4.2644E-01
59	6.988	45.463	1.00	7.0170E+00	59	6.988	45.463	1.00	3.9221E+00	59	6.988	45.463	1.00	7.3092E-01
60	6.741	45.290	1.00	7.1389E+00	60	6.741	45.290	1.00	4.0513E+00	60	6.741	45.290	1.00	7.3657E-01
61	6.835	45.503	5.00	7.0512E+00	61	6.835	45.503	5.00	3.9426E+00	61	6.835	45.503	5.00	7.2065E-01
62	6.947	45.334	6.00	7.0564E+00	62	6.947	45.334	6.00	3.9934E+00	62	6.947	45.334	6.00	7.4227E-01
63	6.825	45.253	3.00	7.1103E+00	63	6.825	45.253	3.00	4.0643E+00	63	6.825	45.253	3.00	7.4521E-01
65	6.947	45.513	3.00	7.0137E+00	65	6.947	45.513	3.00	3.9160E+00	65	6.947	45.513	3.00	7.2466E-01
66	9.451	45.758	2.00	6.7231E+00	66	9.451	45.758	2.00	3.9211E+00	66	9.451	45.758	2.00	7.1449E-01
67	6.814	45.579	3.00	7.0333E+00	67	6.814	45.579	3.00	3.9220E+00	67	6.814	45.579	3.00	7.1295E-01
68	6.881	45.563	4.00	7.0168E+00	68	6.881	45.563	4.00	3.9150E+00	68	6.881	45.563	4.00	7.1744E-01
69	6.057	48.927	2.00	9.8476E-01	69	6.057	48.927	2.00	6.9272E-01	69	6.057	48.927	2.00	2.0701E-01
70	9.286	45.768	3.00	6.7914E+00	70	9.286	45.768	3.00	3.9112E+00	70	9.286	45.768	3.00	7.0671E-01
71	10.734	42.486	1.00	8.9529E+00	71	10.734	42.486	1.00	5.3105E+00	71	10.734	42.486	1.00	3.6328E-01
72	10.680	42.398	1.00	9.0259E+00	72	10.680	42.398	1.00	5.3724E+00	72	10.680	42.398	1.00	3.3673E-01
73	10.841	42.495	1.00	8.7001E+00	73	10.841	42.495	1.00	5.2761E+00	73	10.841	42.495	1.00	2.4754E-01
74	11.272	50.379	3.00	1.8421E+00	74	11.272	50.379	3.00	1.7918E+00	74	11.272	50.379	3.00	2.5982E-01
75	10.670	50.291	3.00	1.7299E+00	75	10.670	50.291	3.00	1.7658E+00	75	10.670	50.291	3.00	2.5048E-01
76	5.966	50.466	9.00	2.9147E-02	76	5.966	50.466	9.00	2.9770E-02	76	5.966	50.466	9.00	8.7776E-03
77	6.112	50.469	9.00	3.8993E-02	77	6.112	50.469	9.00	4.1603E-02	77	6.112	50.469	9.00	1.2507E-02
78	6.340	50.468	4.00	5.2502E-02	78	6.340	50.468	4.00	5.8951E-02	78	6.340	50.468	4.00	2.5399E-02
79	6.239	50.475	9.00	4.6338E-02	79	6.239	50.475	9.00	5.0944E-02	79	6.239	50.475	9.00	1.9599E-02
80	6.819	50.693	9.00	4.9014E-02	80	6.819	50.693	9.00	6.9918E-02	80	6.819	50.693	9.00	2.9385E-02
81	6.712	50.630	9.00	5.2164E-02	81	6.712	50.630	9.00	6.9204E-02	81	6.712	50.630	9.00	3.0225E-02
82	6.903	50.608	4.00	8.3638E-02	82	6.903	50.608	4.00	1.1762E-01	82	6.903	50.608	4.00	3.6308E-02
83	6.972	50.488	9.00	1.6346E-01	83	6.972	50.488	9.00	2.1665E-01	83	6.972	50.488	9.00	4.5515E-02
84	7.296	50.661	9.00	1.7505E-01	84	7.296	50.661	9.00	2.7152E-01	84	7.296	50.661	9.00	4.0654E-02
85	7.381	50.566	9.00	2.3166E-01	85	7.381	50.566	9.00	3.5491E-01	85	7.381	50.566	9.00	5.6752E-02
86	7.458	50.491	4.00	2.7934E-01	86	7.458	50.491	4.00	4.2529E-01	86	7.458	50.491	4.00	7.0331E-02
87	7.546	50.383	9.00	3.4514E-01	87	7.546	50.383	9.00	5.2018E-01	87	7.546	50.383	9.00	8.8773E-02
88	6.707	50.453	3.00	6.9844E-02	88	6.707	50.453	3.00	8.8721E-02	88	6.707	50.453	3.00	4.1437E-02
89	7.474	50.111	3.00	5.2175E-01	89	7.474	50.111	3.00	6.8245E-01	89	7.474	50.111	3.00	1.2606E-01
90	10.433	50.482	9.00	1.3487E+00	90	10.433	50.482	9.00	1.5101E+00	90	10.433	50.482	9.00	2.0296E-01

Table G-3.3
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (3.980, 39.740)					Moderate Aimpoint (4.940, 40.890)					Light Aimpoint (3.590, 40.060)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	1.4052E+00	91	10.532	50.469	9.00	1.5481E+00	91	10.532	50.469	9.00	2.1026E-01
92	10.618	50.471	4.00	1.4300E+00	92	10.618	50.471	4.00	1.5676E+00	92	10.618	50.471	4.00	2.1401E-01
93	10.714	50.458	9.00	1.4765E+00	93	10.714	50.458	9.00	1.6054E+00	93	10.714	50.458	9.00	2.2094E-01
94	10.806	50.458	9.00	1.4974E+00	94	10.806	50.458	9.00	1.6289E+00	94	10.806	50.458	9.00	2.2512E-01
95	10.886	50.463	9.00	1.5042E+00	95	10.886	50.463	9.00	1.6442E+00	95	10.886	50.463	9.00	2.2773E-01
96	10.965	50.466	4.00	1.5354E+00	96	10.965	50.466	4.00	1.6546E+00	96	10.965	50.466	4.00	2.3058E-01
97	11.080	50.466	9.00	1.5888E+00	97	11.080	50.466	9.00	1.6741E+00	97	11.080	50.466	9.00	2.3540E-01
98	8.568	49.822	9.00	1.5927E+00	98	8.568	49.822	9.00	1.6899E+00	98	8.568	49.822	9.00	2.4264E-01
99	8.667	49.854	9.00	1.5947E+00	99	8.667	49.854	9.00	1.6884E+00	99	8.667	49.854	9.00	2.4055E-01
100	8.855	49.854	4.00	1.6958E+00	100	8.855	49.854	4.00	1.7539E+00	100	8.855	49.854	4.00	2.4955E-01
101	8.983	49.851	9.00	1.7600E+00	101	8.983	49.851	9.00	1.8029E+00	101	8.983	49.851	9.00	2.5643E-01
102	10.494	46.773	3.00	6.2670E+00	102	10.494	46.773	3.00	3.4002E+00	102	10.494	46.773	3.00	6.4141E-01
103	9.999	46.817	1.00	6.2509E+00	103	9.999	46.817	1.00	3.4746E+00	103	9.999	46.817	1.00	6.4258E-01
104	10.012	47.018	4.00	6.1311E+00	104	10.012	47.018	4.00	3.4246E+00	104	10.012	47.018	4.00	6.2981E-01
105	10.124	47.005	4.00	6.1416E+00	105	10.124	47.005	4.00	3.4201E+00	105	10.124	47.005	4.00	6.3236E-01
106	10.228	47.008	2.00	6.1355E+00	106	10.228	47.008	2.00	3.3938E+00	106	10.228	47.008	2.00	6.3344E-01
107	10.338	46.997	4.00	6.1372E+00	107	10.338	46.997	4.00	3.3700E+00	107	10.338	46.997	4.00	6.3503E-01
108	10.752	46.815	4.00	6.2609E+00	108	10.752	46.815	4.00	3.4526E+00	108	10.752	46.815	4.00	6.3342E-01
109	10.818	46.635	4.00	6.3813E+00	109	10.818	46.635	4.00	3.5566E+00	109	10.818	46.635	4.00	6.4558E-01
110	10.859	46.478	4.00	6.4153E+00	110	10.859	46.478	4.00	3.6039E+00	110	10.859	46.478	4.00	6.6047E-01
111	10.656	46.929	2.00	6.1792E+00	111	10.656	46.929	2.00	3.3741E+00	111	10.656	46.929	2.00	6.3244E-01
112	10.708	46.424	4.00	6.4851E+00	112	10.708	46.424	4.00	3.6305E+00	112	10.708	46.424	4.00	6.5964E-01
113	10.612	46.387	4.00	6.5325E+00	113	10.612	46.387	4.00	3.6462E+00	113	10.612	46.387	4.00	6.5899E-01
114	10.539	46.317	2.00	6.5790E+00	114	10.539	46.317	2.00	3.6733E+00	114	10.539	46.317	2.00	6.6227E-01
115	10.400	46.322	4.00	6.5514E+00	115	10.400	46.322	4.00	3.6379E+00	115	10.400	46.322	4.00	6.5593E-01
116	10.166	49.480	5.00	3.0537E+00	116	10.166	49.480	5.00	2.3856E+00	116	10.166	49.480	5.00	3.8188E-01
117	10.234	49.391	3.00	3.2511E+00	117	10.234	49.391	3.00	2.4484E+00	117	10.234	49.391	3.00	4.0138E-01
118	12.860	50.139	5.00	2.9500E+00	118	12.860	50.139	5.00	2.2521E+00	118	12.860	50.139	5.00	3.6371E-01
119	12.821	49.837	5.00	3.4483E+00	119	12.821	49.837	5.00	2.4304E+00	119	12.821	49.837	5.00	4.1036E-01
120	13.056	49.401	5.00	4.2152E+00	120	13.056	49.401	5.00	2.6643E+00	120	13.056	49.401	5.00	4.6606E-01
121	13.015	49.683	5.00	3.7659E+00	121	13.015	49.683	5.00	2.5268E+00	121	13.015	49.683	5.00	4.3282E-01
122	12.474	50.350	5.00	2.4113E+00	122	12.474	50.350	5.00	2.0344E+00	122	12.474	50.350	5.00	3.1405E-01
123	12.702	50.277	5.00	2.6464E+00	123	12.702	50.277	5.00	2.1363E+00	123	12.702	50.277	5.00	3.3443E-01
124	9.209	45.648	6.00	6.8638E+00	124	9.209	45.648	6.00	3.9809E+00	124	9.209	45.648	6.00	7.1689E-01
125	9.207	45.539	4.00	6.8993E+00	125	9.207	45.539	4.00	4.0532E+00	125	9.207	45.539	4.00	7.2974E-01
126	7.233	49.406	3.00	1.4307E+00	126	7.233	49.406	3.00	1.3150E+00	126	7.233	49.406	3.00	2.4713E-01
127	8.809	48.886	3.00	3.6171E+00	127	8.809	48.886	3.00	2.6358E+00	127	8.809	48.886	3.00	4.4017E-01
128	9.059	46.875	4.00	6.2008E+00	128	9.059	46.875	4.00	3.4425E+00	128	9.059	46.875	4.00	6.4099E-01
129	7.927	48.331	4.00	4.3304E+00	129	7.927	48.331	4.00	2.8645E+00	129	7.927	48.331	4.00	4.9722E-01
130	10.790	42.307	3.00	8.7232E+00	130	10.790	42.307	3.00	5.4091E+00	130	10.790	42.307	3.00	1.8320E-01
131	10.723	42.397	2.00	8.9230E+00	131	10.723	42.397	2.00	5.3648E+00	131	10.723	42.397	2.00	2.8441E-01
132	6.823	45.356	4.00	7.0932E+00	132	6.823	45.356	4.00	4.0079E+00	132	6.823	45.356	4.00	7.3421E-01
133	6.760	45.453	5.00	7.0939E+00	133	6.760	45.453	5.00	3.9726E+00	133	6.760	45.453	5.00	7.2139E-01
134	6.897	45.422	4.00	7.0530E+00	134	6.897	45.422	4.00	3.9623E+00	134	6.897	45.422	4.00	7.3117E-01
135	10.895	42.320	2.00	7.9359E+00	135	10.895	42.320	2.00	4.8262E+00	135	10.895	42.320	2.00	1.4786E-01
136	8.845	49.551	3.00	2.2719E+00	136	8.845	49.551	3.00	2.0789E+00	136	8.845	49.551	3.00	3.1169E-01
137	8.931	49.541	3.00	2.3349E+00	137	8.931	49.541	3.00	2.1199E+00	137	8.931	49.541	3.00	3.1792E-01
138	11.245	49.685	3.00	3.1405E+00	138	11.245	49.685	3.00	2.3750E+00	138	11.245	49.685	3.00	3.8388E-01
139	6.753	49.776	3.00	5.5274E-01	139	6.753	49.776	3.00	5.5441E-01	139	6.753	49.776	3.00	1.2354E-01
140	11.090	42.435	2.00	6.5969E+00	140	11.090	42.435	2.00	3.8127E+00	140	11.090	42.435	2.00	1.1206E-01
141	10.957	42.331	2.00	7.2598E+00	141	10.957	42.331	2.00	4.2981E+00	141	10.957	42.331	2.00	1.2695E-01
142	10.598	42.284	2.00	9.1640E+00	142	10.598	42.284	2.00	5.6446E+00	142	10.598	42.284	2.00	3.1314E-01
143	9.168	48.069	2.00	5.1156E+00	143	9.168	48.069	2.00	3.0679E+00	143	9.168	48.069	2.00	5.5415E-01
144	9.281	48.111	3.00	5.0721E+00	144	9.281	48.111	3.00	3.0525E+00	144	9.281	48.111	3.00	5.5207E-01
145	9.077	48.397	3.00	4.6421E+00	145	9.077	48.397	3.00	2.9337E+00	145	9.077	48.397	3.00	5.1419E-01
146	9.170	48.242	3.00	4.8922E+00	146	9.170	48.242	3.00	3.0028E+00	146	9.170	48.242	3.00	5.3466E-01
147	9.224	48.123	3.00	5.0513E+00	147	9.224	48.123	3.00	3.0478E+00	147	9.224	48.123	3.00	5.4939E-01
149	9.103	48.033	3.00	5.1578E+00	149	9.103	48.033	3.00	3.0815E+00	149	9.103	48.033	3.00	5.5687E-01
150	9.155	48.357	3.00	4.7355E+00	150	9.155	48.357	3.00	2.9585E+00	150	9.155	48.357	3.00	5.2065E-01
151	10.364	46.506	2.00	6.4149E+00	151	10.364	46.506	2.00	3.5199E+00	151	10.364	46.506	2.00	6.5313E-01
152	10.429	46.678	6.00	6.3151E+00	152	10.429	46.678	6.00	3.4315E+00	152	10.429	46.678	6.00	6.4633E-01
153	10.617	46.667	4.00	6.3476E+00	153	10.617	46.667	4.00	3.4904E+00	153	10.617	46.667	4.00	6.4030E-01
154	11.217	49.446	4.00	3.5658E+00	154	11.217	49.446	4.00	2.5215E+00	154	11.217	49.446	4.00	4.2329E-01
155	10.362	46.610	4.00	6.3462E+00	155	10.362	46.610	4.00	3.4569E+00	155	10.362	46.610	4.00	6.5058E-01
156	6.782	49.962	4.00	4.0957E-01	156	6.782	49.962	4.00	4.3842E-01	156	6.782	49.962	4.00	9.2840E-02
157	11.013	42.282	2.00	6.1079E+00	157	11.013	42.282	2.00	3.3777E+00	157	11.013	42.282	2.00	8.5506E-02
158	10.148	49.313	4.00	3.3692E+00	158	10.148	49.313	4.00	2.4955E+00	158	10.148	49.313	4.00	4.1209E-01
159	11.226	49.815	2.00	2.8802E+00	159	11.226	49.815	2.00	2.2699E+00	159	11.226	49.815	2.00	3.6061E-01
160	6.656	49.852	2.00	4.3560E-01	160	6.656	49.852	2.00	4.3691E-01	160	6.656	49.852	2.00	9.8032E-02
161	9.225	46.968	2.00	6.1377E+00	161	9.225	46.968	2.00	3.4007E+00	161	9.225	46.968	2.00	6.3568E-01
162	5.938	49.926	3.00	8.8895E-02	162	5.938	49.926	3.00	7.2449E-02	162	5.938	49.926	3.00	4.4239E-02
163	9.628	49.378	3.00	3.0077E+00	163	9.628	49.378	3.00	2.3803E+00	163	9.628	49.378	3.00	3.7925E-01
164	10.250	46.682	3.00	6.2961E+00	164	10.250	46.682	3.00	3.4255E+00	164	10.250	46.682	3.00	6.5286E-01
165	6.113	49.835	4.00	1.1583E-01	165	6.113	49.835	4.00	9.6201E-02	165	6.113	49.835	4.00	6.6310E-02
166	8.984	48.395	3.00	4.6036E+00	166	8.984	48.395	3.00	2.9246E+00	166	8.984	48.395	3.00	5.1291E-01
167	9.347	45.802	3.00	6.7595E+00	167	9.347	45.802	3.00	3.8938E+00	167	9.347	45.802	3.00	7.0646E-01

Table G-3.3
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (3.980, 39.740)					Moderate Aimpoint (4.940, 40.890)					Light Aimpoint (3.590, 40.060)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	6.5290E-02	168	5.836	50.035	4.00	5.3639E-02	168	5.836	50.035	4.00	2.5778E-02
169	5.800	49.861	4.00	8.5175E-02	169	5.800	49.861	4.00	6.5509E-02	169	5.800	49.861	4.00	3.9150E-02
170	9.510	49.506	4.00	2.6840E+00	170	9.510	49.506	4.00	2.2560E+00	170	9.510	49.506	4.00	3.5225E-01
171	9.409	49.498	4.00	2.6504E+00	171	9.409	49.498	4.00	2.2452E+00	171	9.409	49.498	4.00	3.5059E-01
172	10.079	49.696	4.00	2.5897E+00	172	10.079	49.696	4.00	2.1965E+00	172	10.079	49.696	4.00	3.3733E-01
173	9.889	49.626	4.00	2.6380E+00	173	9.889	49.626	4.00	2.2169E+00	173	9.889	49.626	4.00	3.4309E-01
174	10.064	46.471	4.00	6.3975E+00	174	10.064	46.471	4.00	3.5123E+00	174	10.064	46.471	4.00	6.6602E-01
175	9.819	46.598	4.00	6.3795E+00	175	9.819	46.598	4.00	3.5483E+00	175	9.819	46.598	4.00	6.5407E-01
176	10.057	46.658	4.00	6.3201E+00	176	10.057	46.658	4.00	3.4822E+00	176	10.057	46.658	4.00	6.5484E-01
177	9.973	46.643	4.00	6.3363E+00	177	9.973	46.643	4.00	3.5057E+00	177	9.973	46.643	4.00	6.5432E-01
178	5.792	49.720	4.00	1.0516E-01	178	5.792	49.720	4.00	7.7438E-02	178	5.792	49.720	4.00	5.3195E-02
179	5.972	50.150	4.00	6.2932E-02	179	5.972	50.150	4.00	5.6182E-02	179	5.972	50.150	4.00	2.6583E-02
180	10.861	43.129	4.00	9.0017E+00	180	10.861	43.129	4.00	5.0193E+00	180	10.861	43.129	4.00	7.8366E-01
181	11.213	43.174	4.00	8.4161E+00	181	11.213	43.174	4.00	4.8800E+00	181	11.213	43.174	4.00	4.6114E-01
182	10.559	43.004	4.00	9.1374E+00	182	10.559	43.004	4.00	5.0836E+00	182	10.559	43.004	4.00	8.5790E-01
186	12.487	49.863	3.00	3.3121E+00	186	12.487	49.863	3.00	2.3983E+00	186	12.487	49.863	3.00	3.9357E-01
187	12.857	49.476	3.00	4.0322E+00	187	12.857	49.476	3.00	2.6120E+00	187	12.857	49.476	3.00	4.5470E-01
188	6.139	49.026	3.00	9.3645E-01	188	6.139	49.026	3.00	6.8124E-01	188	6.139	49.026	3.00	1.9783E-01
189	5.908	49.290	3.00	3.7657E-01	189	5.908	49.290	3.00	2.7277E-01	189	5.908	49.290	3.00	1.1602E-01
190	9.092	48.131	8.00	5.0333E+00	190	9.092	48.131	8.00	3.0451E+00	190	9.092	48.131	8.00	5.4587E-01
191	9.196	46.746	2.00	6.2783E+00	191	9.196	46.746	2.00	3.4280E+00	191	9.196	46.746	2.00	6.5022E-01
192	9.123	46.758	2.00	6.2708E+00	192	9.123	46.758	2.00	3.4413E+00	192	9.123	46.758	2.00	6.4904E-01
193	7.974	48.204	2.00	4.6180E+00	193	7.974	48.204	2.00	2.9676E+00	193	7.974	48.204	2.00	5.1673E-01
194	7.911	48.293	2.00	4.4003E+00	194	7.911	48.293	2.00	2.8877E+00	194	7.911	48.293	2.00	5.0242E-01
195	10.224	46.931	2.00	6.1768E+00	195	10.224	46.931	2.00	3.4008E+00	195	10.224	46.931	2.00	6.3835E-01
196	10.654	46.844	2.00	6.2347E+00	196	10.654	46.844	2.00	3.4131E+00	196	10.654	46.844	2.00	6.3493E-01
197	10.503	46.322	2.00	6.5697E+00	197	10.503	46.322	2.00	3.6620E+00	197	10.503	46.322	2.00	6.6009E-01
198	9.994	46.745	2.00	6.2866E+00	198	9.994	46.745	2.00	3.4855E+00	198	9.994	46.745	2.00	6.4744E-01
199	10.245	46.833	2.00	6.2257E+00	199	10.245	46.833	2.00	3.4052E+00	199	10.245	46.833	2.00	6.4515E-01
200	9.182	45.726	2.00	6.8567E+00	200	9.182	45.726	2.00	3.9255E+00	200	9.182	45.726	2.00	7.0625E-01
201	9.312	45.828	2.00	6.7708E+00	201	9.312	45.828	2.00	3.8769E+00	201	9.312	45.828	2.00	7.0181E-01
202	9.294	45.449	2.00	6.8838E+00	202	9.294	45.449	2.00	4.1273E+00	202	9.294	45.449	2.00	7.3939E-01
203	9.405	45.436	2.00	6.9489E+00	203	9.405	45.436	2.00	4.1092E+00	203	9.405	45.436	2.00	7.4040E-01
204	9.256	48.008	2.00	5.1978E+00	204	9.256	48.008	2.00	3.0903E+00	204	9.256	48.008	2.00	5.6157E-01
205	6.956	45.454	2.00	7.0277E+00	205	6.956	45.454	2.00	3.9325E+00	205	6.956	45.454	2.00	7.3055E-01
206	10.774	42.454	2.00	8.8348E+00	206	10.774	42.454	2.00	5.3188E+00	206	10.774	42.454	2.00	2.8356E-01
207	10.948	42.402	2.00	8.0212E+00	207	10.948	42.402	2.00	4.9181E+00	207	10.948	42.402	2.00	1.5783E-01
208	11.091	42.478	2.00	6.9673E+00	208	11.091	42.478	2.00	4.1161E+00	208	11.091	42.478	2.00	1.2831E-01
209	10.869	42.349	2.00	8.5343E+00	209	10.869	42.349	2.00	5.3059E+00	209	10.869	42.349	2.00	1.6940E-01
210	7.880	48.198	2.00	4.5806E+00	210	7.880	48.198	2.00	2.9483E+00	210	7.880	48.198	2.00	5.1542E-01
211	10.748	42.548	2.00	8.9678E+00	211	10.748	42.548	2.00	5.2747E+00	211	10.748	42.548	2.00	4.0840E-01
212	6.932	45.285	4.00	7.0689E+00	212	6.932	45.285	4.00	4.0249E+00	212	6.932	45.285	4.00	7.4670E-01
213	9.046	48.117	3.00	5.0504E+00	213	9.046	48.117	3.00	3.0507E+00	213	9.046	48.117	3.00	5.4670E-01
214	9.112	48.189	3.00	4.9587E+00	214	9.112	48.189	3.00	3.0231E+00	214	9.112	48.189	3.00	5.3964E-01
216	9.062	46.820	4.00	6.2342E+00	216	9.062	46.820	4.00	3.4478E+00	216	9.062	46.820	4.00	6.4458E-01
217	9.083	47.027	4.00	6.1018E+00	217	9.083	47.027	4.00	3.4175E+00	217	9.083	47.027	4.00	6.3119E-01
218	9.051	47.019	4.00	6.1085E+00	218	9.051	47.019	4.00	3.4250E+00	218	9.051	47.019	4.00	6.3161E-01
219	9.013	47.028	4.00	6.0991E+00	219	9.013	47.028	4.00	3.4238E+00	219	9.013	47.028	4.00	6.3089E-01
220	8.964	47.019	4.00	6.1015E+00	220	8.964	47.019	4.00	3.4256E+00	220	8.964	47.019	4.00	6.3124E-01
221	7.866	48.425	4.00	4.0870E+00	221	7.866	48.425	4.00	2.7693E+00	221	7.866	48.425	4.00	4.8168E-01
222	7.904	48.425	4.00	4.1133E+00	222	7.904	48.425	4.00	2.7833E+00	222	7.904	48.425	4.00	4.8255E-01
223	7.951	48.433	4.00	4.1290E+00	223	7.951	48.433	4.00	2.7946E+00	223	7.951	48.433	4.00	4.8251E-01
224	7.819	48.424	4.00	4.0568E+00	224	7.819	48.424	4.00	2.7530E+00	224	7.819	48.424	4.00	4.8086E-01
225	7.929	48.300	4.00	4.3979E+00	225	7.929	48.300	4.00	2.8890E+00	225	7.929	48.300	4.00	5.0182E-01
226	10.758	42.201	4.00	8.6302E+00	226	10.758	42.201	4.00	5.4500E+00	226	10.758	42.201	4.00	1.5331E-01
227	10.836	42.132	4.00	6.8952E+00	227	10.836	42.132	4.00	4.0514E+00	227	10.836	42.132	4.00	9.8852E-02
228	10.859	42.183	4.00	7.0999E+00	228	10.859	42.183	4.00	4.1245E+00	228	10.859	42.183	4.00	1.0914E-01
229	10.939	42.475	4.00	8.4362E+00	229	10.939	42.475	4.00	5.2524E+00	229	10.939	42.475	4.00	1.8984E-01
230	6.761	45.361	5.00	7.1165E+00	230	6.761	45.361	5.00	4.0130E+00	230	6.761	45.361	5.00	7.3039E-01
231	6.880	45.213	5.00	7.0951E+00	231	6.880	45.213	5.00	4.0805E+00	231	6.880	45.213	5.00	7.5165E-01
232	9.283	48.051	5.00	5.1475E+00	232	9.283	48.051	5.00	3.0747E+00	232	9.283	48.051	5.00	5.5782E-01
233	9.076	48.344	5.00	4.7340E+00	233	9.076	48.344	5.00	2.9601E+00	233	9.076	48.344	5.00	5.2067E-01
234	9.171	48.201	5.00	4.9464E+00	234	9.171	48.201	5.00	3.0184E+00	234	9.171	48.201	5.00	5.3942E-01
235	10.014	46.937	5.00	6.1864E+00	235	10.014	46.937	5.00	3.4565E+00	235	10.014	46.937	5.00	6.3494E-01
236	9.223	48.060	5.00	5.1307E+00	236	9.223	48.060	5.00	3.0712E+00	236	9.223	48.060	5.00	5.5628E-01
237	9.156	48.309	5.00	4.8012E+00	237	9.156	48.309	5.00	2.9771E+00	237	9.156	48.309	5.00	5.2645E-01
238	8.987	48.346	5.00	4.6907E+00	238	8.987	48.346	5.00	2.9495E+00	238	8.987	48.346	5.00	5.1899E-01
239	10.579	46.422	5.00	6.5084E+00	239	10.579	46.422	5.00	3.6208E+00	239	10.579	46.422	5.00	6.5427E-01
240	10.491	42.450	5.00	9.4646E+00	240	10.491	42.450	5.00	5.4020E+00	240	10.491	42.450	5.00	6.2813E-01
241	10.706	46.484	5.00	6.4681E+00	241	10.706	46.484	5.00	3.6071E+00	241	10.706	46.484	5.00	6.5405E-01
242	10.798	46.470	5.00	6.4389E+00	242	10.798	46.470	5.00	3.6097E+00	242	10.798	46.470	5.00	6.5895E-01
243	10.126	46.910	5.00	6.1924E+00	243	10.126	46.910	5.00	3.4296E+00	243	10.126	46.910	5.00	6.3848E-01
244	10.336	46.922	5.00	6.1797E+00	244	10.336	46.922	5.00	3.3758E+00	244	10.336	46.922	5.00	6.4000E-01
245	10.750	46.730	5.00	6.3168E+00	245	10.750	46.730	5.00	3.4943E+00	245	10.750	46.730	5.00	6.3549E-01
246	10.818	46.559	5.00	6.4052E+00	246	10.818	46.559	5.00	3.5794E+00	246	10.818	46.559	5.00	6.5182E-01
247	10.846	42.387	5.00	8.6163E+00	247	10.846	42.387	5.00	5.3395E+00	247	10.846	42.387	5.00	1.9323E-01

Table G-3.3
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (3.980, 39.740)					Moderate Aimpoint (4.940, 40.890)					Light Aimpoint (3.590, 40.060)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	5.0201E+00	248	10.955	42.100	5.00	2.4750E+00	248	10.955	42.100	5.00	4.1603E-02
249	10.362	46.339	5.00	6.5314E+00	249	10.362	46.339	5.00	3.6190E+00	249	10.362	46.339	5.00	6.5700E-01
250	9.367	45.631	5.00	6.7769E+00	250	9.367	45.631	5.00	4.0080E+00	250	9.367	45.631	5.00	7.2348E-01
251	9.378	45.682	5.00	6.7607E+00	251	9.378	45.682	5.00	3.9723E+00	251	9.378	45.682	5.00	7.1980E-01
252	9.381	45.733	5.00	6.7542E+00	252	9.381	45.733	5.00	3.9380E+00	252	9.381	45.733	5.00	7.1574E-01
253	8.778	49.558	4.00	2.2218E+00	253	8.778	49.558	4.00	2.0480E+00	253	8.778	49.558	4.00	3.0703E-01
254	11.364	49.446	4.00	3.6076E+00	254	11.364	49.446	4.00	2.5263E+00	254	11.364	49.446	4.00	4.2869E-01
255	9.070	49.530	7.00	2.4195E+00	255	9.070	49.530	7.00	2.1779E+00	255	9.070	49.530	7.00	3.2700E-01
256	7.785	48.318	2.00	4.2605E+00	256	7.785	48.318	2.00	2.8230E+00	256	7.785	48.318	2.00	4.9621E-01
258	7.892	48.149	2.00	4.6925E+00	258	7.892	48.149	2.00	2.9893E+00	258	7.892	48.149	2.00	5.2256E-01
259	7.839	48.229	3.00	4.4868E+00	259	7.839	48.229	3.00	2.9101E+00	259	7.839	48.229	3.00	5.1018E-01
261	9.121	46.815	2.00	6.2369E+00	261	9.121	46.815	2.00	3.4362E+00	261	9.121	46.815	2.00	6.4527E-01
264	10.880	42.213	6.00	7.1188E+00	264	10.880	42.213	6.00	4.1422E+00	264	10.880	42.213	6.00	1.1248E-01
265	11.038	42.174	3.00	4.7490E+00	265	11.038	42.174	3.00	2.2723E+00	265	11.038	42.174	3.00	3.4923E-02
269	10.759	42.060	2.00	7.2002E+00	269	10.759	42.060	2.00	4.4770E+00	269	10.759	42.060	2.00	1.0090E-01
270	11.077	42.122	2.00	3.7469E+00	270	11.077	42.122	2.00	1.4688E+00	270	11.077	42.122	2.00	5.1804E-03
273	10.992	42.130	4.00	4.8662E+00	273	10.992	42.130	4.00	2.3533E+00	273	10.992	42.130	4.00	3.7621E-02
274	10.943	42.205	4.00	6.2337E+00	274	10.943	42.205	4.00	3.4487E+00	274	10.943	42.205	4.00	8.4876E-02
275	10.922	42.146	4.00	5.9130E+00	275	10.922	42.146	4.00	3.1772E+00	275	10.922	42.146	4.00	7.1184E-02
276	11.113	42.169	4.00	3.7938E+00	276	11.113	42.169	4.00	1.5224E+00	276	11.113	42.169	4.00	6.0583E-03
277	10.886	42.648	1.00	8.7110E+00	277	10.886	42.648	1.00	5.1846E+00	277	10.886	42.648	1.00	3.4688E-01
278	10.882	42.109	1.00	6.0533E+00	278	10.882	42.109	1.00	3.3530E+00	278	10.882	42.109	1.00	7.3142E-02
279	11.151	42.140	1.00	3.0498E+00	279	11.151	42.140	1.00	9.2859E-01	279	11.151	42.140	1.00	5.3576E-03
280	11.031	42.559	2.00	8.2511E+00	280	11.031	42.559	2.00	5.1648E+00	280	11.031	42.559	2.00	1.8503E-01
281	10.438	42.395	2.00	9.5324E+00	281	10.438	42.395	2.00	5.5155E+00	281	10.438	42.395	2.00	6.4166E-01
282	10.719	42.175	2.00	8.8744E+00	282	10.719	42.175	2.00	5.7808E+00	282	10.719	42.175	2.00	1.5730E-01
284	10.749	42.595	2.00	9.0050E+00	284	10.749	42.595	2.00	5.2520E+00	284	10.749	42.595	2.00	4.5299E-01
285	9.931	47.046	2.00	6.1062E+00	285	9.931	47.046	2.00	3.4060E+00	285	9.931	47.046	2.00	6.2746E-01
286	9.424	45.654	2.00	6.7440E+00	286	9.424	45.654	2.00	3.9925E+00	286	9.424	45.654	2.00	7.2147E-01
287	7.629	50.205	2.00	5.1548E-01	287	7.629	50.205	2.00	7.0833E-01	287	7.629	50.205	2.00	1.1788E-01
290	10.956	50.319	2.00	1.8021E+00	290	10.956	50.319	2.00	1.7895E+00	290	10.956	50.319	2.00	2.5806E-01
291	8.926	50.343	2.00	9.1982E-01	291	8.926	50.343	2.00	1.2414E+00	291	8.926	50.343	2.00	1.5868E-01
293	7.936	48.474	5.00	4.0304E+00	293	7.936	48.474	5.00	2.7569E+00	293	7.936	48.474	5.00	4.7582E-01
294	7.870	48.475	5.00	3.9822E+00	294	7.870	48.475	5.00	2.7316E+00	294	7.870	48.475	5.00	4.7408E-01
295	7.829	48.482	5.00	3.9389E+00	295	7.829	48.482	5.00	2.7111E+00	295	7.829	48.482	5.00	4.7210E-01
296	7.905	48.473	5.00	4.0109E+00	296	7.905	48.473	5.00	2.7461E+00	296	7.905	48.473	5.00	4.7520E-01
297	9.070	47.086	5.00	6.0578E+00	297	9.070	47.086	5.00	3.4051E+00	297	9.070	47.086	5.00	6.2718E-01
298	9.042	47.071	5.00	6.0672E+00	298	9.042	47.071	5.00	3.4096E+00	298	9.042	47.071	5.00	6.2810E-01
299	8.995	47.083	5.00	6.0536E+00	299	8.995	47.083	5.00	3.4042E+00	299	8.995	47.083	5.00	6.2714E-01
300	8.958	47.076	5.00	6.0566E+00	300	8.958	47.076	5.00	3.4056E+00	300	8.958	47.076	5.00	6.2750E-01
301	7.333	49.509	4.00	1.3358E+00	301	7.333	49.509	4.00	1.2771E+00	301	7.333	49.509	4.00	2.3155E-01
302	7.223	49.531	4.00	1.1799E+00	302	7.223	49.531	4.00	1.1418E+00	302	7.223	49.531	4.00	2.1829E-01
303	7.102	49.534	4.00	1.0420E+00	303	7.102	49.534	4.00	1.0158E+00	303	7.102	49.534	4.00	2.0775E-01
304	8.733	49.028	4.00	3.3047E+00	304	8.733	49.028	4.00	2.5421E+00	304	8.733	49.028	4.00	4.1008E-01
305	8.648	49.028	4.00	3.2738E+00	305	8.648	49.028	4.00	2.5364E+00	305	8.648	49.028	4.00	4.0590E-01
306	8.827	49.020	4.00	3.3581E+00	306	8.827	49.020	4.00	2.5550E+00	306	8.827	49.020	4.00	4.1652E-01
307	8.583	50.301	4.00	8.2229E-01	307	8.583	50.301	4.00	1.1618E+00	307	8.583	50.301	4.00	1.5189E-01
308	6.572	50.629	4.00	4.8252E-02	308	6.572	50.629	4.00	6.0972E-02	308	6.572	50.629	4.00	2.5623E-02
309	10.450	46.852	4.00	6.2160E+00	309	10.450	46.852	4.00	3.3563E+00	309	10.450	46.852	4.00	6.4059E-01
310	11.183	50.374	4.00	1.8048E+00	310	11.183	50.374	4.00	1.7799E+00	310	11.183	50.374	4.00	2.5702E-01
321	11.110	42.321	1.00	5.3106E+00	321	11.110	42.321	1.00	2.7676E+00	321	11.110	42.321	1.00	6.0132E-02
322	10.514	42.291	4.00	9.3389E+00	322	10.514	42.291	4.00	5.6955E+00	322	10.514	42.291	4.00	4.2895E-01
323	10.517	42.409	3.00	9.3871E+00	323	10.517	42.409	3.00	5.4514E+00	323	10.517	42.409	3.00	5.5207E-01
324	10.448	42.294	3.00	9.4661E+00	324	10.448	42.294	3.00	5.7162E+00	324	10.448	42.294	3.00	5.1991E-01
325	10.492	42.500	9.00	9.4983E+00	325	10.492	42.500	9.00	5.3346E+00	325	10.492	42.500	9.00	6.7697E-01

Table G-3.4.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (5.200, 41.980)					Moderate Aimpoint (5.200, 41.980)					Light Aimpoint (5.200, 41.980)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	6.6774E+00	1	11.465	50.497	4.00	3.5125E+00	1	11.465	50.497	4.00	7.8473E-01
2	11.564	50.495	4.00	8.5034E+00	2	11.564	50.495	4.00	4.4621E+00	2	11.564	50.495	4.00	1.0240E+00
4	9.225	50.221	4.00	4.8696E-06	4	9.225	50.221	4.00	1.7482E-08	13	11.260	50.508	4.00	3.4747E-01
5	9.374	50.524	4.00	7.5665E-06	5	9.374	50.524	4.00	7.7884E-08	14	11.374	50.497	4.00	5.7099E-01
13	11.260	50.508	4.00	3.2656E+00	13	11.260	50.508	4.00	1.7230E+00	15	9.347	45.818	3.00	4.2453E-01
14	11.374	50.497	4.00	5.0321E+00	14	11.374	50.497	4.00	2.6554E+00	16	9.315	45.716	2.00	2.6003E-01
15	9.347	45.818	3.00	1.2351E+00	15	9.347	45.818	3.00	4.0064E-01	21	11.369	49.655	1.00	3.2235E+00
16	9.315	45.716	2.00	7.2505E-01	16	9.315	45.716	2.00	2.2741E-01	22	11.177	49.570	2.00	2.6565E+00
17	8.700	49.576	2.00	9.3683E-08	18	9.008	49.534	2.00	2.1111E-05	25	9.203	47.020	2.00	4.5165E+00
18	9.008	49.534	2.00	6.3703E-05	21	11.369	49.655	1.00	1.1417E+01	27	9.010	46.883	2.00	3.7234E+00
21	11.369	49.655	1.00	2.1958E+01	22	11.177	49.570	2.00	9.9136E+00	29	9.155	46.980	2.00	4.3813E+00
22	11.177	49.570	2.00	1.8934E+01	25	9.203	47.020	2.00	1.8105E+01	30	10.093	49.471	2.00	4.4329E-02
23	7.914	48.242	2.00	3.0321E-07	27	9.010	46.883	2.00	1.6447E+01	32	9.162	45.542	2.00	2.3159E-01
25	9.203	47.020	2.00	3.4526E+01	29	9.155	46.980	2.00	1.8028E+01	33	9.134	45.693	1.00	6.2409E-01
27	9.010	46.883	2.00	3.0896E+01	30	10.093	49.471	2.00	2.8539E-01	34	9.236	45.448	2.00	4.6939E-02
29	9.155	46.980	2.00	3.4233E+01	32	9.162	45.542	2.00	1.8608E-01	36	9.184	45.669	1.00	4.5932E-01
30	10.093	49.471	2.00	5.5957E-01	33	9.134	45.693	1.00	5.6016E-01	37	9.376	45.557	2.00	4.5683E-02
32	9.162	45.542	2.00	6.1513E-01	34	9.236	45.448	2.00	2.7236E-02	41	9.312	45.638	2.00	9.1761E-02
33	9.134	45.693	1.00	1.7621E+00	36	9.184	45.669	1.00	4.0803E-01	48	10.165	46.551	1.00	2.0065E-01
34	9.236	45.448	2.00	1.0604E-01	37	9.376	45.557	2.00	2.9190E-02	51	9.325	48.044	2.00	2.2957E-01
36	9.184	45.669	1.00	1.2897E+00	41	9.312	45.638	2.00	6.1484E-02	52	9.035	48.198	2.00	1.0192E-02
37	9.376	45.557	2.00	1.0858E-01	48	10.165	46.551	1.00	2.0674E-01	54	9.191	48.044	2.00	7.9420E-02
41	9.312	45.638	2.00	2.2335E-01	50	9.107	49.460	2.00	6.1932E-05	55	9.529	49.086	2.00	4.6014E-03
48	10.165	46.551	1.00	6.0697E-01	51	9.325	48.044	2.00	1.4296E+00	56	9.628	49.104	2.00	8.6080E-03
50	9.107	49.460	2.00	1.7546E-04	52	9.035	48.198	2.00	8.5655E-02	59	6.988	45.463	1.00	4.6709E-05
51	9.325	48.044	2.00	2.7389E+00	54	9.191	48.044	2.00	5.7032E-01	60	6.741	45.290	1.00	2.6500E-06
52	9.035	48.198	2.00	1.7909E-01	55	9.529	49.086	2.00	3.6416E-02	62	6.947	45.334	6.00	3.4078E-05
54	9.191	48.044	2.00	1.1229E+00	56	9.628	49.104	2.00	6.4726E-02	63	6.825	45.253	3.00	7.6254E-06
55	9.529	49.086	2.00	7.5506E-02	59	6.988	45.463	1.00	1.4477E-03	65	6.947	45.513	3.00	2.5119E-05
56	9.628	49.104	2.00	1.3195E-01	60	6.741	45.290	1.00	1.4263E-04	66	9.451	45.758	2.00	9.3850E-02
59	6.988	45.463	1.00	7.0153E-03	61	6.835	45.503	5.00	1.6720E-05	70	9.286	45.768	3.00	4.5394E-01
60	6.741	45.290	1.00	9.4331E-04	62	6.947	45.334	6.00	1.1876E-03	74	11.272	50.379	3.00	5.4969E-01
61	6.835	45.503	5.00	1.1438E-04	63	6.825	45.253	3.00	4.0242E-04	75	10.670	50.291	3.00	4.4306E-02
62	6.947	45.334	6.00	6.2913E-03	65	6.947	45.513	3.00	7.8619E-04	90	10.433	50.482	9.00	3.8384E-03
63	6.825	45.253	3.00	2.6263E-03	66	9.451	45.758	2.00	6.5859E-02	91	10.532	50.469	9.00	8.1502E-03
65	6.947	45.513	3.00	3.8118E-03	67	6.814	45.579	3.00	1.3658E-05	92	10.618	50.471	4.00	1.5404E-02
66	9.451	45.758	2.00	2.3446E-01	68	6.881	45.563	4.00	2.3307E-05	93	10.714	50.458	9.00	2.4975E-02
67	6.814	45.579	3.00	9.1394E-05	70	9.286	45.768	3.00	4.2188E-01	94	10.806	50.458	9.00	4.8199E-02
68	6.881	45.563	4.00	1.5318E-04	74	11.272	50.379	3.00	2.5835E+00	95	10.886	50.463	9.00	7.5066E-02
70	9.286	45.768	3.00	1.3086E+00	75	10.670	50.291	3.00	2.6573E-01	96	10.965	50.466	4.00	1.0303E-01
74	11.272	50.379	3.00	4.8963E+00	90	10.433	50.482	9.00	2.7344E-02	97	11.080	50.466	9.00	1.8917E-01
75	10.670	50.291	3.00	5.2354E-01	91	10.532	50.469	9.00	5.4800E-02	102	10.494	46.773	3.00	9.7656E-02
90	10.433	50.482	9.00	6.0336E-02	92	10.618	50.471	4.00	9.8939E-02	103	9.999	46.817	1.00	1.6540E+00
91	10.532	50.469	9.00	1.1616E-01	93	10.714	50.458	9.00	1.5646E-01	104	10.012	47.018	4.00	3.0254E+00
92	10.618	50.471	4.00	2.0072E-01	94	10.806	50.458	9.00	2.8432E-01	105	10.124	47.005	4.00	1.9890E+00
93	10.714	50.458	9.00	3.0943E-01	95	10.886	50.463	9.00	4.2910E-01	106	10.228	47.008	2.00	1.2713E+00
94	10.806	50.458	9.00	5.6024E-01	96	10.965	50.466	4.00	5.7851E-01	107	10.338	46.997	4.00	8.2009E-01
95	10.886	50.463	9.00	8.4684E-01	97	11.080	50.466	9.00	9.9456E-01	108	10.752	46.815	4.00	2.7194E-02
96	10.965	50.466	4.00	1.1431E+00	101	8.983	49.851	9.00	5.6982E-07	109	10.818	46.635	4.00	4.3598E-03
97	11.080	50.466	9.00	1.9253E+00	102	10.494	46.773	3.00	1.0083E-01	110	10.859	46.478	4.00	6.0117E-04
100	8.855	49.854	4.00	3.6321E-07	103	9.999	46.817	1.00	2.5517E+00	111	10.656	46.929	2.00	7.6988E-02
101	8.983	49.851	9.00	3.8350E-06	104	10.012	47.018	4.00	5.4974E+00	112	10.708	46.424	4.00	1.6821E-03
102	10.494	46.773	3.00	2.9390E-01	105	10.124	47.005	4.00	3.3239E+00	113	10.612	46.387	4.00	2.7001E-03
103	9.999	46.817	1.00	6.3448E+00	106	10.228	47.008	2.00	1.8552E+00	114	10.539	46.317	2.00	2.5282E-03
104	10.012	47.018	4.00	1.2814E+01	107	10.338	46.997	4.00	1.1540E+00	115	10.400	46.322	4.00	5.5951E-03
105	10.124	47.005	4.00	7.9788E+00	108	10.752	46.815	4.00	2.5460E-02	116	10.166	49.480	5.00	5.8730E-02
106	10.228	47.008	2.00	4.6841E+00	109	10.818	46.635	4.00	3.3815E-03	117	10.234	49.391	3.00	1.5153E-01
107	10.338	46.997	4.00	2.9503E+00	110	10.859	46.478	4.00	3.9473E-04	118	12.860	50.139	5.00	1.6607E+00
108	10.752	46.815	4.00	7.7531E-02	111	10.656	46.929	2.00	7.6763E-02	119	12.821	49.837	5.00	9.5299E-01
109	10.818	46.635	4.00	1.1268E-02	112	10.708	46.424	4.00	1.2014E-03	120	13.056	49.401	5.00	9.7567E-02
110	10.859	46.478	4.00	1.4633E-03	113	10.612	46.387	4.00	1.9130E-03	121	13.015	49.683	5.00	3.3072E-01
111	10.656	46.929	2.00	2.2740E-01	114	10.539	46.317	2.00	1.7308E-03	122	12.474	50.350	5.00	3.5166E+00
112	10.708	46.424	4.00	4.1988E-03	115	10.400	46.322	4.00	4.0238E-03	123	12.702	50.277	5.00	2.6872E+00
113	10.612	46.387	4.00	6.7024E-03	116	10.166	49.480	5.00	3.7233E-01	124	9.209	45.648	6.00	3.5582E-01
114	10.539	46.317	2.00	6.1770E-03	117	10.234	49.391	3.00	8.7292E-01	125	9.207	45.539	4.00	1.2684E-01
115	10.400	46.322	4.00	1.3970E-02	118	12.860	50.139	5.00	3.5832E+00	127	8.809	48.886	3.00	8.9276E-06
116	10.166	49.480	5.00	7.2912E-01	119	12.821	49.837	5.00	1.8499E+00	128	9.059	46.875	4.00	4.3240E+00
117	10.234	49.391	3.00	1.6733E+00	120	13.056	49.401	5.00	1.4539E-01	132	6.823	45.356	4.00	7.4314E-06
118	12.860	50.139	5.00	7.8540E+00	121	13.015	49.683	5.00	5.7276E-01	134	6.897	45.422	4.00	2.0545E-05
119	12.821	49.837	5.00	4.1574E+00	122	12.474	50.350	5.00	9.6422E+00	138	11.245	49.685	3.00	2.4967E+00
120	13.056	49.401	5.00	3.6666E-01	123	12.702	50.277	5.00	6.4947E+00	143	9.168	48.069	2.00	6.5753E-02
121	13.015	49.683	5.00	1.4252E+00	124	9.209	45.648	6.00	3.1052E-01	144	9.281	48.111	3.00	9.8796E-02
122	12.474	50.350	5.00	1.9265E+01	125	9.207	45.539	4.00	9.3301E-02	145	9.077	48.397	3.00	5.4671E-03
123	12.702	50.277	5.00	1.3633E+01	127	8.809	48.886	3.00	1.4728E-04	146	9.170	48.242	3.00	2.3527E-02
124	9.209	45.648	6.00	9.8944E-01	128	9.059	46.875	4.00	1.8299E+01	147	9.224	48.123	3.00	7.4006E-02
125	9.207	45.539	4.00	3.2190E-01	132	6.823	45.356	4.00	3.1506E-04	149	9.103	48.033	3.00	5.1602E-02

Table G-3.4.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (5.200, 41.980)					Moderate Aimpoint (5.200, 41.980)					Light Aimpoint (5.200, 41.980)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
127	8.809	48.886	3.00	3.7128E-04	133	6.760	45.453	5.00	7.5230E-06	150	9.155	48.357	3.00	1.2265E-02
128	9.059	46.875	4.00	3.4521E+01	134	6.897	45.422	4.00	6.8884E-04	151	10.364	46.506	2.00	3.5991E-02
129	7.927	48.331	4.00	5.7709E-08	136	8.845	49.551	3.00	4.6628E-07	152	10.429	46.678	6.00	7.4089E-02
132	6.823	45.356	4.00	1.8673E-03	137	8.931	49.541	3.00	9.7965E-07	153	10.617	46.667	4.00	2.4525E-02
133	6.760	45.453	5.00	5.7867E-05	138	11.245	49.685	3.00	9.4308E+00	154	11.217	49.446	4.00	3.3919E+00
134	6.897	45.422	4.00	3.5378E-03	143	9.168	48.069	2.00	4.7515E-01	155	10.362	46.610	4.00	7.7845E-02
136	8.845	49.551	3.00	4.6784E-06	144	9.281	48.111	3.00	6.8952E-01	158	10.148	49.313	4.00	1.2895E-01
137	8.931	49.541	3.00	8.2417E-06	145	9.077	48.397	3.00	4.5600E-02	159	11.226	49.815	2.00	1.8849E+00
138	11.245	49.685	3.00	1.8017E+01	146	9.170	48.242	3.00	1.8042E-01	161	9.225	46.968	2.00	5.2081E+00
143	9.168	48.069	2.00	9.3820E-01	147	9.224	48.123	3.00	5.2447E-01	163	9.628	49.378	3.00	2.3912E-03
144	9.281	48.111	3.00	1.3497E+00	149	9.103	48.033	3.00	3.8049E-01	164	10.250	46.682	3.00	2.4663E-01
145	9.077	48.397	3.00	9.5571E-02	150	9.155	48.357	3.00	9.8668E-02	166	8.984	48.395	3.00	1.6227E-03
146	9.170	48.242	3.00	3.6558E-01	151	10.364	46.506	2.00	3.0336E-02	167	9.347	45.802	3.00	3.8502E-01
147	9.224	48.123	3.00	1.0315E+00	152	10.429	46.678	6.00	7.1976E-02	170	9.510	49.506	4.00	4.5380E-04
149	9.103	48.033	3.00	7.5630E-01	153	10.617	46.667	4.00	2.1982E-02	171	9.409	49.498	4.00	1.0510E-04
150	9.155	48.357	3.00	2.0324E-01	154	11.217	49.446	4.00	1.1901E+01	172	10.079	49.696	4.00	1.2132E-02
151	10.364	46.506	2.00	9.7401E-02	155	10.362	46.610	4.00	7.5395E-02	173	9.889	49.626	4.00	5.4741E-03
152	10.429	46.678	6.00	2.1585E-01	158	10.148	49.313	4.00	7.5742E-01	174	10.064	46.471	4.00	2.1199E-01
153	10.617	46.667	4.00	6.8321E-02	159	11.226	49.815	2.00	7.6323E+00	175	9.819	46.598	4.00	1.5366E+00
154	11.217	49.446	4.00	2.2906E+01	161	9.225	46.968	2.00	1.9271E+01	176	10.057	46.658	4.00	6.9716E-01
155	10.362	46.610	4.00	2.2673E-01	163	9.628	49.378	3.00	1.8816E-02	177	9.973	46.643	4.00	9.4202E-01
158	10.148	49.313	4.00	1.4545E+00	164	10.250	46.682	3.00	2.6574E-01	186	12.487	49.863	3.00	2.2360E+00
159	11.226	49.815	2.00	1.4521E+01	166	8.984	48.395	3.00	1.5123E-02	187	12.857	49.476	3.00	2.9672E-01
161	9.225	46.968	2.00	3.7224E+01	167	9.347	45.802	3.00	3.5879E-01	190	9.092	48.131	8.00	2.5026E-02
163	9.628	49.378	3.00	3.9307E-02	170	9.510	49.506	4.00	3.9075E-03	191	9.196	46.746	2.00	7.0980E+00
164	10.250	46.682	3.00	7.6333E-01	171	9.409	49.498	4.00	1.0379E-03	192	9.123	46.758	2.00	6.1948E+00
166	8.984	48.395	3.00	3.3326E-02	172	10.079	49.696	4.00	8.4815E-02	195	10.224	46.931	2.00	1.0169E+00
167	9.347	45.802	3.00	1.1124E+00	173	9.889	49.626	4.00	4.0037E-02	196	10.654	46.844	2.00	5.4468E-02
170	9.510	49.506	4.00	8.5153E-03	174	10.064	46.471	4.00	2.1247E-01	197	10.503	46.322	2.00	3.1208E-03
171	9.409	49.498	4.00	2.3528E-03	175	9.819	46.598	4.00	2.2442E+00	198	9.994	46.745	2.00	1.2098E+00
172	10.079	49.696	4.00	1.7029E-01	176	10.057	46.658	4.00	9.0117E-01	199	10.245	46.833	2.00	6.0225E-01
173	9.889	49.626	4.00	8.1447E-02	177	9.973	46.643	4.00	1.2434E+00	200	9.182	45.726	2.00	5.9631E-01
174	10.064	46.471	4.00	6.3279E-01	186	12.487	49.863	3.00	5.0996E+00	201	9.312	45.828	2.00	5.3756E-01
175	9.819	46.598	4.00	5.7174E+00	187	12.857	49.476	3.00	4.9759E-01	202	9.294	45.449	2.00	3.5416E-02
176	10.057	46.658	4.00	2.4081E+00	190	9.092	48.131	8.00	1.9315E-01	203	9.405	45.436	2.00	5.2746E-03
177	9.973	46.643	4.00	3.2993E+00	191	9.196	46.746	2.00	2.2844E+01	204	9.256	48.008	2.00	1.6161E-01
186	12.487	49.863	3.00	1.0890E+01	192	9.123	46.758	2.00	2.1476E+01	205	6.956	45.454	2.00	3.5840E-05
187	12.857	49.476	3.00	1.2399E+00	195	10.224	46.931	2.00	1.4415E+00	212	6.932	45.285	4.00	5.5779E-05
190	9.092	48.131	8.00	3.9132E-01	196	10.654	46.844	2.00	5.2265E-02	213	9.046	48.117	3.00	1.3500E-02
191	9.196	46.746	2.00	4.5089E+01	197	10.503	46.322	2.00	2.1399E-03	214	9.112	48.189	3.00	1.7134E-02
192	9.123	46.758	2.00	4.1802E+01	198	9.994	46.745	2.00	1.6558E+00	216	9.062	46.820	4.00	4.8938E+00
193	7.974	48.204	2.00	7.4585E-07	199	10.245	46.833	2.00	7.9034E-01	217	9.083	47.027	4.00	3.2214E+00
194	7.911	48.293	2.00	1.3370E-07	200	9.182	45.726	2.00	5.4574E-01	218	9.051	47.019	4.00	2.9556E+00
195	10.224	46.931	2.00	3.6865E+00	201	9.312	45.828	2.00	5.1412E-01	219	9.013	47.028	4.00	2.4763E+00
196	10.654	46.844	2.00	1.5741E-01	202	9.294	45.449	2.00	2.0952E-02	220	8.964	47.019	4.00	2.0305E+00
197	10.503	46.322	2.00	7.6240E-03	203	9.405	45.436	2.00	2.5278E-03	230	6.761	45.361	5.00	1.3627E-06
198	9.994	46.745	2.00	4.3275E+00	204	9.256	48.008	2.00	1.0563E+00	231	6.880	45.213	5.00	8.7614E-05
199	10.245	46.833	2.00	2.0865E+00	205	6.956	45.454	2.00	1.1323E-03	232	9.283	48.051	5.00	1.5287E-01
200	9.182	45.726	2.00	1.7027E+00	212	6.932	45.285	4.00	1.7542E-03	233	9.076	48.344	5.00	7.6257E-03
201	9.312	45.828	2.00	1.5755E+00	213	9.046	48.117	3.00	1.1328E-01	234	9.171	48.201	5.00	3.4934E-02
202	9.294	45.449	2.00	8.0826E-02	214	9.112	48.189	3.00	1.3791E-01	235	10.014	46.937	5.00	2.4202E+00
203	9.405	45.436	2.00	1.0905E-02	216	9.062	46.820	4.00	1.9331E+01	236	9.223	48.060	5.00	8.7787E-02
204	9.256	48.008	2.00	2.0417E+00	217	9.083	47.027	4.00	1.4333E+01	237	9.156	48.309	5.00	1.4147E-02
205	6.956	45.454	2.00	5.5666E-03	218	9.051	47.019	4.00	1.3426E+01	238	8.987	48.346	5.00	2.3414E-03
210	7.880	48.198	2.00	1.9179E-07	219	9.013	47.028	4.00	1.1728E+01	239	10.579	46.422	5.00	3.9595E-03
212	6.932	45.285	4.00	8.6392E-03	220	8.964	47.019	4.00	1.0163E+01	241	10.706	46.484	5.00	3.0645E-03
213	9.046	48.117	3.00	2.3649E-01	230	6.761	45.361	5.00	7.3540E-05	242	10.798	46.470	5.00	6.9343E-04
214	9.112	48.189	3.00	2.8386E-01	231	6.880	45.213	5.00	2.8189E-03	243	10.126	46.910	5.00	1.3034E+00
216	9.062	46.820	4.00	3.6828E+01	232	9.283	48.051	5.00	1.0024E+00	244	10.336	46.922	5.00	5.6685E-01
217	9.083	47.027	4.00	2.7042E+01	233	9.076	48.344	5.00	6.2917E-02	245	10.750	46.730	5.00	9.5697E-03
218	9.051	47.019	4.00	2.5297E+01	234	9.171	48.201	5.00	2.5796E-01	246	10.818	46.559	5.00	2.2636E-03
219	9.013	47.028	4.00	2.2064E+01	235	10.014	46.937	5.00	4.1858E+00	249	10.362	46.339	5.00	1.2648E-02
220	8.964	47.019	4.00	1.9082E+01	236	9.223	48.060	5.00	6.2405E-01	250	9.367	45.631	5.00	7.1585E-02
225	7.929	48.300	4.00	2.1859E-07	237	9.156	48.309	5.00	1.1406E-01	251	9.378	45.682	5.00	8.6306E-02
230	6.761	45.361	5.00	4.8859E-04	238	8.987	48.346	5.00	2.1124E-02	252	9.381	45.733	5.00	1.3311E-01
231	6.880	45.213	5.00	1.3546E-02	239	10.579	46.422	5.00	2.8386E-03	254	11.364	49.446	4.00	3.8825E+00
232	9.283	48.051	5.00	1.9392E+00	241	10.706	46.484	5.00	2.2731E-03	261	9.121	46.815	2.00	5.5925E+00
233	9.076	48.344	5.00	1.3104E-01	242	10.798	46.470	5.00	4.5270E-04	285	9.931	47.046	2.00	3.9580E+00
234	9.171	48.201	5.00	5.1564E-01	243	10.126	46.910	5.00	1.8627E+00	286	9.424	45.654	2.00	6.3365E-02
235	10.014	46.937	5.00	9.9421E+00	244	10.336	46.922	5.00	7.4656E-01	290	10.956	50.319	2.00	1.7745E-01
236	9.223	48.060	5.00	1.2259E+00	245	10.750	46.730	5.00	7.6939E-03	297	9.070	47.086	5.00	2.5797E+00
237	9.156	48.309	5.00	2.3496E-01	246	10.818	46.559	5.00	1.6918E-03	298	9.042	47.071	5.00	2.4140E+00
238	8.987	48.346	5.00	4.5880E-02	249	10.362	46.339	5.00	9.9412E-03	299	8.995	47.083	5.00	1.8150E+00
239	10.579	46.422	5.00	9.8730E-03	250	9.367	45.631	5.00	4.7237E-02	300	8.958	47.076	5.00	1.4788E+00
241	10.706	46.484	5.00	7.7643E-03	251	9.378	45.682	5.00	5.8095E-02	306	8.827	49.020	4.00	5.6454E-06
242	10.798	46.470	5.00	1.6808E-03	252	9.381	45.733	5.00	1.0182E-01	309	10.450	46.852	4.00	2.2318E-01

Table G-3.4.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (5.200, 41.980)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
243	10.126	46.910	5.00	4.7609E+00
244	10.336	46.922	5.00	1.9623E+00
245	10.750	46.730	5.00	2.5134E-02
246	10.818	46.559	5.00	5.7649E-03
249	10.362	46.339	5.00	3.3039E-02
250	9.367	45.631	5.00	1.7310E-01
251	9.378	45.682	5.00	2.1097E-01
252	9.381	45.733	5.00	3.4659E-01
253	8.778	49.558	4.00	2.3790E-06
254	11.364	49.446	4.00	2.4535E+01
255	9.070	49.530	7.00	1.1615E-04
258	7.892	48.149	2.00	2.1600E-07
259	7.839	48.229	3.00	1.5940E-08
261	9.121	46.815	2.00	3.9357E+01
285	9.931	47.046	2.00	1.7823E+01
286	9.424	45.654	2.00	1.5445E-01
290	10.956	50.319	2.00	1.8391E+00
297	9.070	47.086	5.00	2.2610E+01
298	9.042	47.071	5.00	2.1543E+01
299	8.995	47.083	5.00	1.7506E+01
300	8.958	47.076	5.00	1.5253E+01
304	8.733	49.028	4.00	4.1768E-05
305	8.648	49.028	4.00	2.2107E-05
306	8.827	49.020	4.00	2.3664E-04
309	10.450	46.852	4.00	7.0839E-01
310	11.183	50.374	4.00	3.5018E+00

Moderate
Aimpoint (5.200, 41.980)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
253	8.778	49.558	4.00	1.9069E-07
254	11.364	49.446	4.00	1.2556E+01
255	9.070	49.530	7.00	4.0241E-05
261	9.121	46.815	2.00	2.0380E+01
285	9.931	47.046	2.00	7.8954E+00
286	9.424	45.654	2.00	4.2417E-02
290	10.956	50.319	2.00	9.4837E-01
297	9.070	47.086	5.00	1.1991E+01
298	9.042	47.071	5.00	1.1439E+01
299	8.995	47.083	5.00	9.3202E+00
300	8.958	47.076	5.00	8.1364E+00
304	8.733	49.028	4.00	1.0763E-05
305	8.648	49.028	4.00	4.8371E-06
306	8.827	49.020	4.00	9.2539E-05
309	10.450	46.852	4.00	2.5320E-01
310	11.183	50.374	4.00	1.8495E+00

Light
Aimpoint (5.200, 41.980)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
310	11.183	50.374	4.00	3.7077E-01

Table G-3.4.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Available

Heavy Aimpoint (7.850, 48.240)					Moderate Aimpoint (9.500, 45.550)					Light Aimpoint (7.850, 48.240)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
17	8.700	49.576	2.00	1.2372E-05	15	9.347	45.818	3.00	6.1765E-05	17	8.700	49.576	2.00	9.0277E-08
18	9.008	49.534	2.00	2.5981E-02	16	9.315	45.716	2.00	1.1125E-05	18	9.008	49.534	2.00	1.8171E-02
23	7.914	48.242	2.00	5.4901E+01	33	9.134	45.693	1.00	6.2383E-07	23	7.914	48.242	2.00	1.2775E+01
28	7.866	48.313	2.00	5.8756E+01	36	9.184	45.669	1.00	1.9255E-06	28	7.866	48.313	2.00	1.4131E+01
50	9.107	49.460	2.00	3.7210E-03	37	9.376	45.557	2.00	2.4822E+01	50	9.107	49.460	2.00	2.6037E-03
100	8.855	49.854	4.00	4.9897E-07	41	9.312	45.638	2.00	5.6730E-06	101	8.983	49.851	9.00	5.7899E-04
101	8.983	49.851	9.00	8.2806E-04	48	10.165	46.551	1.00	7.8950E-01	127	8.809	48.886	3.00	3.1603E-01
127	8.809	48.886	3.00	3.0560E-05	66	9.451	45.758	2.00	9.7524E+00	129	7.927	48.331	4.00	1.7818E+01
129	7.927	48.331	4.00	6.8566E+01	70	9.286	45.768	3.00	1.7041E-05	136	8.845	49.551	3.00	2.0219E-02
136	8.845	49.551	3.00	2.8911E-02	102	10.494	46.773	3.00	4.0611E-02	137	8.931	49.541	3.00	2.8112E-02
137	8.931	49.541	3.00	4.0196E-02	106	10.228	47.008	2.00	2.5860E-03	171	9.409	49.498	4.00	1.3942E-08
193	7.974	48.204	2.00	2.9349E+01	107	10.338	46.997	4.00	3.0912E-04	193	7.974	48.204	2.00	6.9703E+00
194	7.911	48.293	2.00	6.6013E+01	108	10.752	46.815	4.00	2.8876E-05	194	7.911	48.293	2.00	1.6203E+01
210	7.880	48.198	2.00	5.3719E+01	111	10.656	46.929	2.00	9.5705E-05	210	7.880	48.198	2.00	1.1730E+01
221	7.866	48.425	4.00	3.1404E+01	115	10.400	46.322	4.00	9.7197E-02	221	7.866	48.425	4.00	8.5583E+00
222	7.904	48.425	4.00	4.0536E+01	124	9.209	45.648	6.00	2.6972E-06	222	7.904	48.425	4.00	1.1444E+01
223	7.951	48.433	4.00	4.9523E+01	151	10.364	46.506	2.00	3.9926E-01	223	7.951	48.433	4.00	1.4732E+01
224	7.819	48.424	4.00	1.9903E+01	152	10.429	46.678	6.00	2.3208E-01	224	7.819	48.424	4.00	5.1859E+00
225	7.929	48.300	4.00	6.2074E+01	153	10.617	46.667	4.00	1.3800E-02	225	7.929	48.300	4.00	1.5624E+01
253	8.778	49.558	4.00	1.7040E-02	155	10.362	46.610	4.00	3.9066E-01	253	8.778	49.558	4.00	1.1916E-02
255	9.070	49.530	7.00	1.4627E-02	164	10.250	46.682	3.00	4.1060E-01	255	9.070	49.530	7.00	1.0230E-02
256	7.785	48.318	2.00	3.6629E+01	167	9.347	45.802	3.00	6.0231E-05	256	7.785	48.318	2.00	8.2027E+00
258	7.892	48.149	2.00	3.6133E+01	174	10.064	46.471	4.00	2.4422E+00	258	7.892	48.149	2.00	7.9079E+00
259	7.839	48.229	3.00	7.0651E+01	176	10.057	46.658	4.00	3.6572E-01	259	7.839	48.229	3.00	1.5403E+01
293	7.936	48.474	5.00	3.6743E+01	177	9.973	46.643	4.00	1.7174E-01	293	7.936	48.474	5.00	1.1278E+01
294	7.870	48.475	5.00	2.1042E+01	195	10.224	46.931	2.00	4.1886E-02	294	7.870	48.475	5.00	6.0829E+00
295	7.829	48.482	5.00	9.4166E+00	196	10.654	46.844	2.00	9.3186E-05	295	7.829	48.482	5.00	2.6411E+00
296	7.905	48.473	5.00	2.9813E+01	198	9.994	46.745	2.00	3.0708E-02	296	7.905	48.473	5.00	8.8827E+00
304	8.733	49.028	4.00	2.2301E+00	199	10.245	46.833	2.00	1.6435E-01	304	8.733	49.028	4.00	2.3058E+00
305	8.648	49.028	4.00	9.0290E+00	200	9.182	45.726	2.00	1.1735E-06	305	8.648	49.028	4.00	6.9418E+00
306	8.827	49.020	4.00	5.8473E-05	201	9.312	45.828	2.00	3.7552E-05	306	8.827	49.020	4.00	2.3245E-01
					203	9.405	45.436	2.00	3.8065E+01					
					243	10.126	46.910	5.00	6.7879E-03					
					244	10.336	46.922	5.00	1.5444E-02					
					245	10.750	46.730	5.00	6.4550E-07					
					249	10.362	46.339	5.00	8.6463E-01					
					250	9.367	45.631	5.00	1.3150E+01					
					251	9.378	45.682	5.00	6.7184E+00					
					252	9.381	45.733	5.00	6.6173E-05					
					286	9.424	45.654	2.00	2.3374E+01					
					309	10.450	46.852	4.00	4.1929E-04					

Table G-3.5
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-9.580, 24.360)					Moderate Aimpoint (-3.800, 31.250)					Light Aimpoint (-9.580, 24.360)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.3031E-01	1	11.465	50.497	4.00	5.6319E-02	1	11.465	50.497	4.00	1.3031E-02
2	11.564	50.495	4.00	1.2930E-01	2	11.564	50.495	4.00	5.6330E-02	2	11.564	50.495	4.00	1.2930E-02
3	8.693	50.315	4.00	9.8260E-02	3	8.693	50.315	4.00	5.3731E-02	3	8.693	50.315	4.00	9.8260E-03
4	9.225	50.221	4.00	1.1182E-01	4	9.225	50.221	4.00	5.6862E-02	4	9.225	50.221	4.00	1.1182E-02
5	9.374	50.524	4.00	1.1289E-01	5	9.374	50.524	4.00	5.5718E-02	5	9.374	50.524	4.00	1.1289E-02
6	9.225	50.524	4.00	1.1319E-01	6	9.225	50.524	4.00	5.5542E-02	6	9.225	50.524	4.00	1.1319E-02
7	9.097	50.534	4.00	1.0920E-01	7	9.097	50.534	4.00	5.4541E-02	7	9.097	50.534	4.00	1.0920E-02
8	8.954	50.542	4.00	1.0445E-01	8	8.954	50.542	4.00	5.3447E-02	8	8.954	50.542	4.00	1.0445E-02
9	8.617	50.560	4.00	9.1284E-02	9	8.617	50.560	4.00	5.0852E-02	9	8.617	50.560	4.00	9.1284E-03
10	8.495	50.552	4.00	8.7352E-02	10	8.495	50.552	4.00	5.0042E-02	10	8.495	50.552	4.00	8.7352E-03
11	8.373	50.534	4.00	8.3922E-02	11	8.373	50.534	4.00	4.9322E-02	11	8.373	50.534	4.00	8.3922E-03
12	8.250	50.547	4.00	8.0119E-02	12	8.250	50.547	4.00	4.8296E-02	12	8.250	50.547	4.00	8.0119E-03
13	11.260	50.508	4.00	1.3130E-01	13	11.260	50.508	4.00	5.6270E-02	13	11.260	50.508	4.00	1.3130E-02
14	11.374	50.497	4.00	1.3097E-01	14	11.374	50.497	4.00	5.6313E-02	14	11.374	50.497	4.00	1.3097E-02
15	9.347	45.818	3.00	9.8341E-02	15	9.347	45.818	3.00	7.2897E-02	15	9.347	45.818	3.00	9.8330E-03
16	9.315	45.716	2.00	9.8934E-02	16	9.315	45.716	2.00	7.4440E-02	16	9.315	45.716	2.00	9.8928E-03
17	8.700	49.576	2.00	9.8301E-02	17	8.700	49.576	2.00	5.9277E-02	17	8.700	49.576	2.00	9.8301E-03
18	9.008	49.534	2.00	9.9476E-02	18	9.008	49.534	2.00	5.9570E-02	18	9.008	49.534	2.00	9.9476E-03
19	6.838	49.795	1.00	4.9984E-02	19	6.838	49.795	1.00	3.1312E-02	19	6.838	49.795	1.00	4.9984E-03
20	6.666	50.008	2.00	3.8192E-02	20	6.666	50.008	2.00	2.1937E-02	20	6.666	50.008	2.00	3.8191E-03
21	11.369	49.655	1.00	1.0264E-01	21	11.369	49.655	1.00	5.9347E-02	21	11.369	49.655	1.00	1.0264E-02
22	11.177	49.570	2.00	1.0086E-01	22	11.177	49.570	2.00	5.9682E-02	22	11.177	49.570	2.00	1.0086E-02
23	7.914	48.242	2.00	8.7233E-02	23	7.914	48.242	2.00	6.4841E-02	23	7.914	48.242	2.00	8.7233E-03
25	9.203	47.020	2.00	9.1798E-02	25	9.203	47.020	2.00	6.9883E-02	25	9.203	47.020	2.00	9.1751E-03
27	9.010	46.883	2.00	9.2487E-02	27	9.010	46.883	2.00	7.0215E-02	27	9.010	46.883	2.00	9.2435E-03
28	7.866	48.313	2.00	8.7100E-02	28	7.866	48.313	2.00	6.4489E-02	28	7.866	48.313	2.00	8.7100E-03
29	9.155	46.980	2.00	9.2001E-02	29	9.155	46.980	2.00	6.9979E-02	29	9.155	46.980	2.00	9.1952E-03
30	10.093	49.471	2.00	9.6589E-02	30	10.093	49.471	2.00	6.0043E-02	30	10.093	49.471	2.00	9.6589E-03
31	7.404	49.288	1.00	7.8705E-02	31	7.404	49.288	1.00	5.4454E-02	31	7.404	49.288	1.00	7.8705E-03
32	9.162	45.542	2.00	9.9956E-02	32	9.162	45.542	2.00	7.6941E-02	32	9.162	45.542	2.00	9.9951E-03
33	9.134	45.693	1.00	9.9083E-02	33	9.134	45.693	1.00	7.4280E-02	33	9.134	45.693	1.00	9.9067E-03
34	9.236	45.448	2.00	1.0053E-01	34	9.236	45.448	2.00	7.8821E-02	34	9.236	45.448	2.00	1.0053E-02
36	9.184	45.669	1.00	9.9218E-02	36	9.184	45.669	1.00	7.4854E-02	36	9.184	45.669	1.00	9.9206E-03
37	9.376	45.557	2.00	9.9905E-02	37	9.376	45.557	2.00	7.7241E-02	37	9.376	45.557	2.00	9.9905E-03
40	10.792	42.386	5.00	4.5693E-02	40	10.792	42.386	5.00	3.3418E-02	40	10.792	42.386	5.00	4.5692E-03
41	9.312	45.638	2.00	9.9386E-02	41	9.312	45.638	2.00	7.5726E-02	41	9.312	45.638	2.00	9.9385E-03
43	10.740	42.320	1.00	4.5715E-02	43	10.740	42.320	1.00	3.3512E-02	43	10.740	42.320	1.00	4.5714E-03
44	10.438	42.496	2.00	6.9311E-02	44	10.438	42.496	2.00	6.5720E-02	44	10.438	42.496	2.00	6.9311E-03
48	10.165	46.551	1.00	9.4278E-02	48	10.165	46.551	1.00	7.1505E-02	48	10.165	46.551	1.00	9.4278E-03
50	9.107	49.460	2.00	9.8874E-02	50	9.107	49.460	2.00	5.9922E-02	50	9.107	49.460	2.00	9.8874E-03
51	9.325	48.044	2.00	8.6903E-02	51	9.325	48.044	2.00	6.5838E-02	51	9.325	48.044	2.00	8.6903E-03
52	9.035	48.198	2.00	8.6794E-02	52	9.035	48.198	2.00	6.5190E-02	52	9.035	48.198	2.00	8.6794E-03
54	9.191	48.044	2.00	8.7014E-02	54	9.191	48.044	2.00	6.5834E-02	54	9.191	48.044	2.00	8.7014E-03
55	9.529	49.086	2.00	9.3891E-02	55	9.529	49.086	2.00	6.1502E-02	55	9.529	49.086	2.00	9.3891E-03
56	9.628	49.104	2.00	9.3895E-02	56	9.628	49.104	2.00	6.1418E-02	56	9.628	49.104	2.00	9.3895E-03
59	6.988	45.463	1.00	1.0062E-01	59	6.988	45.463	1.00	7.7751E-02	59	6.988	45.463	1.00	1.0055E-02
60	6.741	45.290	1.00	1.0172E-01	60	6.741	45.290	1.00	7.8181E-02	60	6.741	45.290	1.00	1.0168E-02
61	6.835	45.503	5.00	1.0036E-01	61	6.835	45.503	5.00	7.7106E-02	61	6.835	45.503	5.00	1.0030E-02
62	6.947	45.334	6.00	1.0146E-01	62	6.947	45.334	6.00	7.8958E-02	62	6.947	45.334	6.00	1.0139E-02
63	6.825	45.253	3.00	1.0198E-01	63	6.825	45.253	3.00	7.9093E-02	63	6.825	45.253	3.00	1.0192E-02
65	6.947	45.513	3.00	1.0030E-01	65	6.947	45.513	3.00	7.7245E-02	65	6.947	45.513	3.00	1.0023E-02
66	9.451	45.758	2.00	9.8688E-02	66	9.451	45.758	2.00	7.3967E-02	66	9.451	45.758	2.00	9.8688E-03
67	6.814	45.579	3.00	9.9869E-02	67	6.814	45.579	3.00	7.6421E-02	67	6.814	45.579	3.00	9.9820E-03
68	6.881	45.563	4.00	9.9976E-02	68	6.881	45.563	4.00	7.6705E-02	68	6.881	45.563	4.00	9.9920E-03
69	6.057	48.927	2.00	4.2904E-02	69	6.057	48.927	2.00	3.1523E-02	69	6.057	48.927	2.00	4.2904E-03
70	9.286	45.768	3.00	9.8636E-02	70	9.286	45.768	3.00	7.3556E-02	70	9.286	45.768	3.00	9.8624E-03
71	10.734	42.486	1.00	5.2730E-02	71	10.734	42.486	1.00	4.2821E-02	71	10.734	42.486	1.00	5.2730E-03
72	10.680	42.398	1.00	5.1919E-02	72	10.680	42.398	1.00	4.1852E-02	72	10.680	42.398	1.00	5.1919E-03
73	10.841	42.495	1.00	4.7368E-02	73	10.841	42.495	1.00	3.5508E-02	73	10.841	42.495	1.00	4.7368E-03
74	11.272	50.379	3.00	1.2691E-01	74	11.272	50.379	3.00	5.6719E-02	74	11.272	50.379	3.00	1.2691E-02
75	10.670	50.291	3.00	1.2133E-01	75	10.670	50.291	3.00	5.7020E-02	75	10.670	50.291	3.00	1.2133E-02
76	5.966	50.466	9.00	7.9218E-03	76	5.966	50.466	9.00	2.6022E-03	76	5.966	50.466	9.00	7.9123E-04
77	6.112	50.469	9.00	1.0245E-02	77	6.112	50.469	9.00	3.8469E-03	77	6.112	50.469	9.00	1.0236E-03
78	6.340	50.468	4.00	1.7348E-02	78	6.340	50.468	4.00	8.2280E-03	78	6.340	50.468	4.00	1.7340E-03
79	6.239	50.475	9.00	1.4023E-02	79	6.239	50.475	9.00	6.1897E-03	79	6.239	50.475	9.00	1.4015E-03
80	6.819	50.693	9.00	2.4711E-02	80	6.819	50.693	9.00	1.3568E-02	80	6.819	50.693	9.00	2.4708E-03
81	6.712	50.630	9.00	2.3804E-02	81	6.712	50.630	9.00	1.2602E-02	81	6.712	50.630	9.00	2.3800E-03
82	6.903	50.608	4.00	2.9290E-02	82	6.903	50.608	4.00	1.6467E-02	82	6.903	50.608	4.00	2.9287E-03
83	6.972	50.488	9.00	3.4579E-02	83	6.972	50.488	9.00	1.9664E-02	83	6.972	50.488	9.00	3.4578E-03
84	7.296	50.661	9.00	3.7310E-02	84	7.296	50.661	9.00	2.2928E-02	84	7.296	50.661	9.00	3.7310E-03
85	7.381	50.566	9.00	4.4140E-02	85	7.381	50.566	9.00	2.7252E-02	85	7.381	50.566	9.00	4.4140E-03
86	7.458	50.491	4.00	4.9861E-02	86	7.458	50.491	4.00	3.0923E-02	86	7.458	50.491	4.00	4.9861E-03
87	7.546	50.383	9.00	5.7194E-02	87	7.546	50.383	9.00	3.5643E-02	87	7.546	50.383	9.00	5.7194E-03
88	6.707	50.453	3.00	2.8935E-02	88	6.707	50.453	3.00	1.5361E-02	88	6.707	50.453	3.00	2.8932E-03
89	7.474	50.111	3.00	6.4086E-02	89	7.474	50.111	3.00	4.0277E-02	89	7.474	50.111	3.00	6.4086E-03
90	10.433	50.482	9.00	1.2582E-01	90	10.433	50.482	9.00	5.6346E-02	90	10.433	50.482	9.00	1.2582E-02

Table G-3.5
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-9.580, 24.360)					Moderate Aimpoint (-3.800, 31.250)					Light Aimpoint (-9.580, 24.360)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	1.2582E-01	91	10.532	50.469	9.00	5.6388E-02	91	10.532	50.469	9.00	1.2582E-02
92	10.618	50.471	4.00	1.2624E-01	92	10.618	50.471	4.00	5.6375E-02	92	10.618	50.471	4.00	1.2624E-02
93	10.714	50.458	9.00	1.2633E-01	93	10.714	50.458	9.00	5.6423E-02	93	10.714	50.458	9.00	1.2633E-02
94	10.806	50.458	9.00	1.2681E-01	94	10.806	50.458	9.00	5.6428E-02	94	10.806	50.458	9.00	1.2681E-02
95	10.886	50.463	9.00	1.2740E-01	95	10.886	50.463	9.00	5.6415E-02	95	10.886	50.463	9.00	1.2740E-02
96	10.965	50.466	4.00	1.2798E-01	96	10.965	50.466	4.00	5.6407E-02	96	10.965	50.466	4.00	1.2798E-02
97	11.080	50.466	9.00	1.2875E-01	97	11.080	50.466	9.00	5.6411E-02	97	11.080	50.466	9.00	1.2875E-02
98	8.568	49.822	9.00	9.9250E-02	98	8.568	49.822	9.00	5.7621E-02	98	8.568	49.822	9.00	9.9250E-03
99	8.667	49.854	9.00	1.0225E-01	99	8.667	49.854	9.00	5.8009E-02	99	8.667	49.854	9.00	1.0225E-02
100	8.855	49.854	4.00	1.0372E-01	100	8.855	49.854	4.00	5.8150E-02	100	8.855	49.854	4.00	1.0372E-02
101	8.983	49.851	9.00	1.0437E-01	101	8.983	49.851	9.00	5.8226E-02	101	8.983	49.851	9.00	1.0437E-02
102	10.494	46.773	3.00	9.3045E-02	102	10.494	46.773	3.00	6.9359E-02	102	10.494	46.773	3.00	9.3045E-03
103	9.999	46.817	1.00	9.2848E-02	103	9.999	46.817	1.00	7.0771E-02	103	9.999	46.817	1.00	9.2837E-03
104	10.012	47.018	4.00	9.1778E-02	104	10.012	47.018	4.00	6.9554E-02	104	10.012	47.018	4.00	9.1765E-03
105	10.124	47.005	4.00	9.1835E-02	105	10.124	47.005	4.00	6.9808E-02	105	10.124	47.005	4.00	9.1827E-03
106	10.228	47.008	2.00	9.1806E-02	106	10.228	47.008	2.00	6.9899E-02	106	10.228	47.008	2.00	9.1801E-03
107	10.338	46.997	4.00	9.1847E-02	107	10.338	46.997	4.00	7.0026E-02	107	10.338	46.997	4.00	9.1845E-03
108	10.752	46.815	4.00	9.2778E-02	108	10.752	46.815	4.00	6.6819E-02	108	10.752	46.815	4.00	9.2778E-03
109	10.818	46.635	4.00	9.3764E-02	109	10.818	46.635	4.00	6.7925E-02	109	10.818	46.635	4.00	9.3764E-03
110	10.859	46.478	4.00	9.4638E-02	110	10.859	46.478	4.00	7.0018E-02	110	10.859	46.478	4.00	9.4638E-03
111	10.656	46.929	2.00	9.2170E-02	111	10.656	46.929	2.00	6.7944E-02	111	10.656	46.929	2.00	9.2170E-03
112	10.708	46.424	4.00	9.4970E-02	112	10.708	46.424	4.00	7.0221E-02	112	10.708	46.424	4.00	9.4970E-03
113	10.612	46.387	4.00	9.5192E-02	113	10.612	46.387	4.00	7.0247E-02	113	10.612	46.387	4.00	9.5192E-03
114	10.539	46.317	2.00	9.5596E-02	114	10.539	46.317	2.00	7.0788E-02	114	10.539	46.317	2.00	9.5596E-03
115	10.400	46.322	4.00	9.5573E-02	115	10.400	46.322	4.00	6.9916E-02	115	10.400	46.322	4.00	9.5573E-03
116	10.166	49.480	5.00	9.5994E-02	116	10.166	49.480	5.00	6.0011E-02	116	10.166	49.480	5.00	9.5994E-03
117	10.234	49.391	3.00	9.3758E-02	117	10.234	49.391	3.00	6.0345E-02	117	10.234	49.391	3.00	9.3758E-03
118	12.860	50.139	5.00	1.0689E-01	118	12.860	50.139	5.00	5.7576E-02	118	12.860	50.139	5.00	1.0687E-02
119	12.821	49.837	5.00	9.7962E-02	119	12.821	49.837	5.00	5.8671E-02	119	12.821	49.837	5.00	9.7948E-03
120	13.056	49.401	5.00	9.1106E-02	120	13.056	49.401	5.00	6.0303E-02	120	13.056	49.401	5.00	9.1080E-03
121	13.015	49.683	5.00	9.5159E-02	121	13.015	49.683	5.00	5.9243E-02	121	13.015	49.683	5.00	9.5134E-03
122	12.474	50.350	5.00	1.1768E-01	122	12.474	50.350	5.00	5.6830E-02	122	12.474	50.350	5.00	1.1767E-02
123	12.702	50.277	5.00	1.1327E-01	123	12.702	50.277	5.00	5.7085E-02	123	12.702	50.277	5.00	1.1326E-02
124	9.209	45.648	6.00	9.9337E-02	124	9.209	45.648	6.00	7.5284E-02	124	9.209	45.648	6.00	9.9329E-03
125	9.207	45.539	4.00	9.9969E-02	125	9.207	45.539	4.00	7.7159E-02	125	9.207	45.539	4.00	9.9967E-03
126	7.233	49.406	3.00	7.5063E-02	126	7.233	49.406	3.00	5.1555E-02	126	7.233	49.406	3.00	7.5063E-03
127	8.809	48.886	3.00	8.9176E-02	127	8.809	48.886	3.00	6.2313E-02	127	8.809	48.886	3.00	8.9176E-03
128	9.059	46.875	4.00	9.2533E-02	128	9.059	46.875	4.00	7.0253E-02	128	9.059	46.875	4.00	9.2478E-03
129	7.927	48.331	4.00	8.7145E-02	129	7.927	48.331	4.00	6.4422E-02	129	7.927	48.331	4.00	8.7145E-03
130	10.790	42.307	3.00	4.3279E-02	130	10.790	42.307	3.00	3.0307E-02	130	10.790	42.307	3.00	4.3279E-03
131	10.723	42.397	2.00	4.9549E-02	131	10.723	42.397	2.00	3.8600E-02	131	10.723	42.397	2.00	4.9549E-03
132	6.823	45.356	4.00	1.0130E-01	132	6.823	45.356	4.00	7.8445E-02	132	6.823	45.356	4.00	1.0125E-02
133	6.760	45.453	5.00	1.0067E-01	133	6.760	45.453	5.00	7.7329E-02	133	6.760	45.453	5.00	1.0062E-02
134	6.897	45.422	4.00	1.0088E-01	134	6.897	45.422	4.00	7.7986E-02	134	6.897	45.422	4.00	1.0082E-02
135	10.895	42.320	2.00	3.9464E-02	135	10.895	42.320	2.00	2.5300E-02	135	10.895	42.320	2.00	3.9462E-03
136	8.845	49.551	3.00	9.8816E-02	136	8.845	49.551	3.00	5.9439E-02	136	8.845	49.551	3.00	9.8816E-03
137	8.931	49.541	3.00	9.9160E-02	137	8.931	49.541	3.00	5.9513E-02	137	8.931	49.541	3.00	9.9160E-03
138	11.245	49.685	3.00	1.0389E-01	138	11.245	49.685	3.00	5.9240E-02	138	11.245	49.685	3.00	1.0389E-02
139	6.753	49.776	3.00	4.7252E-02	139	6.753	49.776	3.00	2.9476E-02	139	6.753	49.776	3.00	4.7252E-03
140	11.090	42.435	2.00	3.5332E-02	140	11.090	42.435	2.00	1.9966E-02	140	11.090	42.435	2.00	3.5329E-03
141	10.957	42.331	2.00	3.7331E-02	141	10.957	42.331	2.00	2.2525E-02	141	10.957	42.331	2.00	3.7329E-03
142	10.598	42.284	2.00	5.1506E-02	142	10.598	42.284	2.00	4.1451E-02	142	10.598	42.284	2.00	5.1506E-03
143	9.168	48.069	2.00	8.6973E-02	143	9.168	48.069	2.00	6.5729E-02	143	9.168	48.069	2.00	8.6973E-03
144	9.281	48.111	3.00	8.6653E-02	144	9.281	48.111	3.00	6.5549E-02	144	9.281	48.111	3.00	8.6653E-03
145	9.077	48.397	3.00	8.6277E-02	145	9.077	48.397	3.00	6.4360E-02	145	9.077	48.397	3.00	8.6277E-03
146	9.170	48.242	3.00	8.6467E-02	146	9.170	48.242	3.00	6.5004E-02	146	9.170	48.242	3.00	8.6467E-03
147	9.224	48.123	3.00	8.6717E-02	147	9.224	48.123	3.00	6.5500E-02	147	9.224	48.123	3.00	8.6717E-03
149	9.103	48.033	3.00	8.7183E-02	149	9.103	48.033	3.00	6.5882E-02	149	9.103	48.033	3.00	8.7183E-03
150	9.155	48.357	3.00	8.6442E-02	150	9.155	48.357	3.00	6.4525E-02	150	9.155	48.357	3.00	8.6442E-03
151	10.364	46.506	2.00	9.4535E-02	151	10.364	46.506	2.00	7.0330E-02	151	10.364	46.506	2.00	9.4535E-03
152	10.429	46.678	6.00	9.3574E-02	152	10.429	46.678	6.00	6.9887E-02	152	10.429	46.678	6.00	9.3574E-03
153	10.617	46.667	4.00	9.3619E-02	153	10.617	46.667	4.00	6.8030E-02	153	10.617	46.667	4.00	9.3619E-03
154	11.217	49.446	4.00	9.7642E-02	154	11.217	49.446	4.00	6.0156E-02	154	11.217	49.446	4.00	9.7642E-03
155	10.362	46.610	4.00	9.3954E-02	155	10.362	46.610	4.00	7.0463E-02	155	10.362	46.610	4.00	9.3954E-03
156	6.782	49.962	4.00	4.3503E-02	156	6.782	49.962	4.00	2.5744E-02	156	6.782	49.962	4.00	4.3503E-03
157	11.013	42.282	2.00	3.3541E-02	157	11.013	42.282	2.00	1.7611E-02	157	11.013	42.282	2.00	3.3539E-03
158	10.148	49.313	4.00	9.3469E-02	158	10.148	49.313	4.00	6.0636E-02	158	10.148	49.313	4.00	9.3469E-03
159	11.226	49.815	2.00	1.0772E-01	159	11.226	49.815	2.00	5.8748E-02	159	11.226	49.815	2.00	1.0772E-02
160	6.656	49.852	2.00	4.1605E-02	160	6.656	49.852	2.00	2.4976E-02	160	6.656	49.852	2.00	4.1605E-03
161	9.225	46.968	2.00	9.2062E-02	161	9.225	46.968	2.00	7.0057E-02	161	9.225	46.968	2.00	9.2010E-03
162	5.938	49.926	3.00	1.7416E-02	162	5.938	49.926	3.00	9.3612E-03	162	5.938	49.926	3.00	1.7409E-03
163	9.628	49.378	3.00	9.8131E-02	163	9.628	49.378	3.00	6.0356E-02	163	9.628	49.378	3.00	9.8131E-03
164	10.250	46.682	3.00	9.3554E-02	164	10.250	46.682	3.00	7.1591E-02	164	10.250	46.682	3.00	9.3554E-03
165	6.113	49.835	4.00	2.4635E-02	165	6.113	49.835	4.00	1.4309E-02	165	6.113	49.835	4.00	2.4630E-03
166	8.984	48.395	3.00	8.6352E-02	166	8.984	48.395	3.00	6.4370E-02	166	8.984	48.395	3.00	8.6352E-03
167	9.347	45.802	3.00	9.8433E-02	167	9.347	45.802	3.00	7.3141E-02	167	9.347	45.802	3.00	9.8424E-03

Table G-3.5
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-9.580, 24.360)					Moderate Aimpoint (-3.800, 31.250)					Light Aimpoint (-9.580, 24.360)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	1.1988E-02	168	5.836	50.035	4.00	5.5384E-03	168	5.836	50.035	4.00	1.1979E-03
169	5.800	49.861	4.00	1.4780E-02	169	5.800	49.861	4.00	7.7258E-03	169	5.800	49.861	4.00	1.4773E-03
170	9.510	49.506	4.00	1.0082E-01	170	9.510	49.506	4.00	5.9866E-02	170	9.510	49.506	4.00	1.0082E-02
171	9.409	49.498	4.00	1.0077E-01	171	9.409	49.498	4.00	5.9877E-02	171	9.409	49.498	4.00	1.0077E-02
172	10.079	49.696	4.00	1.0167E-01	172	10.079	49.696	4.00	5.9207E-02	172	10.079	49.696	4.00	1.0167E-02
173	9.889	49.626	4.00	1.0124E-01	173	9.889	49.626	4.00	5.9457E-02	173	9.889	49.626	4.00	1.0124E-02
174	10.064	46.471	4.00	9.4716E-02	174	10.064	46.471	4.00	7.1304E-02	174	10.064	46.471	4.00	9.4716E-03
175	9.819	46.598	4.00	9.4032E-02	175	9.819	46.598	4.00	6.9726E-02	175	9.819	46.598	4.00	9.4016E-03
176	10.057	46.658	4.00	9.3696E-02	176	10.057	46.658	4.00	7.1342E-02	176	10.057	46.658	4.00	9.3691E-03
177	9.973	46.643	4.00	9.3783E-02	177	9.973	46.643	4.00	7.0770E-02	177	9.973	46.643	4.00	9.3774E-03
178	5.792	49.720	4.00	1.7586E-02	178	5.792	49.720	4.00	9.9463E-03	178	5.792	49.720	4.00	1.7580E-03
179	5.972	50.150	4.00	1.3425E-02	179	5.972	50.150	4.00	6.3137E-03	179	5.972	50.150	4.00	1.3417E-03
180	10.861	43.129	4.00	7.2250E-02	180	10.861	43.129	4.00	6.7503E-02	180	10.861	43.129	4.00	7.2250E-03
181	11.213	43.174	4.00	5.5735E-02	181	11.213	43.174	4.00	4.6294E-02	181	11.213	43.174	4.00	5.5735E-03
182	10.559	43.004	4.00	8.3427E-02	182	10.559	43.004	4.00	7.6634E-02	182	10.559	43.004	4.00	8.3427E-03
186	12.487	49.863	3.00	1.0119E-01	186	12.487	49.863	3.00	5.8587E-02	186	12.487	49.863	3.00	1.0119E-02
187	12.857	49.476	3.00	9.1897E-02	187	12.857	49.476	3.00	6.0017E-02	187	12.857	49.476	3.00	9.1879E-03
188	6.139	49.026	3.00	4.3444E-02	188	6.139	49.026	3.00	3.1302E-02	188	6.139	49.026	3.00	4.3444E-03
189	5.908	49.290	3.00	2.9771E-02	189	5.908	49.290	3.00	1.9678E-02	189	5.908	49.290	3.00	2.9769E-03
190	9.092	48.131	8.00	8.6904E-02	190	9.092	48.131	8.00	6.5470E-02	190	9.092	48.131	8.00	8.6904E-03
191	9.196	46.746	2.00	9.3209E-02	191	9.196	46.746	2.00	7.0676E-02	191	9.196	46.746	2.00	9.3135E-03
192	9.123	46.758	2.00	9.3143E-02	192	9.123	46.758	2.00	7.0609E-02	192	9.123	46.758	2.00	9.3074E-03
193	7.974	48.204	2.00	8.7340E-02	193	7.974	48.204	2.00	6.5040E-02	193	7.974	48.204	2.00	8.7340E-03
194	7.911	48.293	2.00	8.7168E-02	194	7.911	48.293	2.00	6.4598E-02	194	7.911	48.293	2.00	8.7168E-03
195	10.224	46.931	2.00	9.2215E-02	195	10.224	46.931	2.00	7.0382E-02	195	10.224	46.931	2.00	9.2211E-03
196	10.654	46.844	2.00	9.2635E-02	196	10.654	46.844	2.00	6.7852E-02	196	10.654	46.844	2.00	9.2635E-03
197	10.503	46.322	2.00	9.5570E-02	197	10.503	46.322	2.00	7.0466E-02	197	10.503	46.322	2.00	9.5570E-03
198	9.994	46.745	2.00	9.3234E-02	198	9.994	46.745	2.00	7.0808E-02	198	9.994	46.745	2.00	9.3223E-03
199	10.245	46.833	2.00	9.2735E-02	199	10.245	46.833	2.00	7.1062E-02	199	10.245	46.833	2.00	9.2733E-03
200	9.182	45.726	2.00	9.8888E-02	200	9.182	45.726	2.00	7.3928E-02	200	9.182	45.726	2.00	9.8872E-03
201	9.312	45.828	2.00	9.8286E-02	201	9.312	45.828	2.00	7.2691E-02	201	9.312	45.828	2.00	9.8272E-03
202	9.294	45.449	2.00	1.0055E-01	202	9.294	45.449	2.00	7.8934E-02	202	9.294	45.449	2.00	1.0055E-02
203	9.405	45.436	2.00	1.0067E-01	203	9.405	45.436	2.00	7.9391E-02	203	9.405	45.436	2.00	1.0067E-02
204	9.256	48.008	2.00	8.7076E-02	204	9.256	48.008	2.00	6.5988E-02	204	9.256	48.008	2.00	8.7076E-03
205	6.956	45.454	2.00	1.0068E-01	205	6.956	45.454	2.00	7.7791E-02	205	6.956	45.454	2.00	1.0061E-02
206	10.774	42.454	2.00	4.9223E-02	206	10.774	42.454	2.00	3.8080E-02	206	10.774	42.454	2.00	4.9223E-03
207	10.948	42.402	2.00	3.9934E-02	207	10.948	42.402	2.00	2.5887E-02	207	10.948	42.402	2.00	3.9932E-03
208	11.091	42.478	2.00	3.6643E-02	208	11.091	42.478	2.00	2.1646E-02	208	11.091	42.478	2.00	3.6641E-03
209	10.869	42.349	2.00	4.1425E-02	209	10.869	42.349	2.00	2.7850E-02	209	10.869	42.349	2.00	4.1424E-03
210	7.880	48.198	2.00	8.7258E-02	210	7.880	48.198	2.00	6.5040E-02	210	7.880	48.198	2.00	8.7258E-03
211	10.748	42.548	2.00	5.4586E-02	211	10.748	42.548	2.00	4.5244E-02	211	10.748	42.548	2.00	5.4586E-03
212	6.932	45.285	4.00	1.0178E-01	212	6.932	45.285	4.00	7.9449E-02	212	6.932	45.285	4.00	1.0171E-02
213	9.046	48.117	3.00	8.7010E-02	213	9.046	48.117	3.00	6.5529E-02	213	9.046	48.117	3.00	8.7010E-03
214	9.112	48.189	3.00	8.6707E-02	214	9.112	48.189	3.00	6.5227E-02	214	9.112	48.189	3.00	8.6707E-03
216	9.062	46.820	4.00	9.2817E-02	216	9.062	46.820	4.00	7.0413E-02	216	9.062	46.820	4.00	9.2756E-03
217	9.083	47.027	4.00	9.1761E-02	217	9.083	47.027	4.00	6.9798E-02	217	9.083	47.027	4.00	9.1718E-03
218	9.051	47.019	4.00	9.1799E-02	218	9.051	47.019	4.00	6.9811E-02	218	9.051	47.019	4.00	9.1757E-03
219	9.013	47.028	4.00	9.1750E-02	219	9.013	47.028	4.00	6.9769E-02	219	9.013	47.028	4.00	9.1710E-03
220	8.964	47.019	4.00	9.1791E-02	220	8.964	47.019	4.00	6.9785E-02	220	8.964	47.019	4.00	9.1752E-03
221	7.866	48.425	4.00	8.7023E-02	221	7.866	48.425	4.00	6.3959E-02	221	7.866	48.425	4.00	8.7023E-03
222	7.904	48.425	4.00	8.7060E-02	222	7.904	48.425	4.00	6.3970E-02	222	7.904	48.425	4.00	8.7060E-03
223	7.951	48.433	4.00	8.7093E-02	223	7.951	48.433	4.00	6.3947E-02	223	7.951	48.433	4.00	8.7093E-03
224	7.819	48.424	4.00	8.6968E-02	224	7.819	48.424	4.00	6.3949E-02	224	7.819	48.424	4.00	8.6968E-03
225	7.929	48.300	4.00	8.7178E-02	225	7.929	48.300	4.00	6.4570E-02	225	7.929	48.300	4.00	8.7178E-03
226	10.758	42.201	4.00	4.1202E-02	226	10.758	42.201	4.00	2.7620E-02	226	10.758	42.201	4.00	4.1201E-03
227	10.836	42.132	4.00	3.5833E-02	227	10.836	42.132	4.00	2.0538E-02	227	10.836	42.132	4.00	3.5831E-03
228	10.859	42.183	4.00	3.6544E-02	228	10.859	42.183	4.00	2.1483E-02	228	10.859	42.183	4.00	3.6542E-03
229	10.939	42.475	4.00	4.2584E-02	229	10.939	42.475	4.00	2.9284E-02	229	10.939	42.475	4.00	4.2583E-03
230	6.761	45.361	5.00	1.0126E-01	230	6.761	45.361	5.00	7.8182E-02	230	6.761	45.361	5.00	1.0121E-02
231	6.880	45.213	5.00	1.0225E-01	231	6.880	45.213	5.00	7.9636E-02	231	6.880	45.213	5.00	1.0219E-02
232	9.283	48.051	5.00	8.6880E-02	232	9.283	48.051	5.00	6.5805E-02	232	9.283	48.051	5.00	8.6879E-03
233	9.076	48.344	5.00	8.6346E-02	233	9.076	48.344	5.00	6.4581E-02	233	9.076	48.344	5.00	8.6346E-03
234	9.171	48.201	5.00	8.6579E-02	234	9.171	48.201	5.00	6.5175E-02	234	9.171	48.201	5.00	8.6579E-03
235	10.014	46.937	5.00	9.2207E-02	235	10.014	46.937	5.00	7.0051E-02	235	10.014	46.937	5.00	9.2195E-03
236	9.223	48.060	5.00	8.6911E-02	236	9.223	48.060	5.00	6.5765E-02	236	9.223	48.060	5.00	8.6911E-03
237	9.156	48.309	5.00	8.6310E-02	237	9.156	48.309	5.00	6.4724E-02	237	9.156	48.309	5.00	8.6310E-03
238	8.987	48.346	5.00	8.6468E-02	238	8.987	48.346	5.00	6.4573E-02	238	8.987	48.346	5.00	8.6468E-03
239	10.579	46.422	5.00	9.4997E-02	239	10.579	46.422	5.00	6.9564E-02	239	10.579	46.422	5.00	9.4997E-03
240	10.491	42.450	5.00	6.4453E-02	240	10.491	42.450	5.00	5.9082E-02	240	10.491	42.450	5.00	6.4453E-03
241	10.706	46.484	5.00	9.4632E-02	241	10.706	46.484	5.00	6.9398E-02	241	10.706	46.484	5.00	9.4632E-03
242	10.798	46.470	5.00	9.4695E-02	242	10.798	46.470	5.00	6.9944E-02	242	10.798	46.470	5.00	9.4695E-03
243	10.126	46.910	5.00	9.2340E-02	243	10.126	46.910	5.00	7.0408E-02	243	10.126	46.910	5.00	9.2332E-03
244	10.336	46.922	5.00	9.2246E-02	244	10.336	46.922	5.00	7.0509E-02	244	10.336	46.922	5.00	9.2245E-03
245	10.750	46.730	5.00	9.3248E-02	245	10.750	46.730	5.00	6.6747E-02	245	10.750	46.730	5.00	9.3248E-03
246	10.818	46.559	5.00	9.4190E-02	246	10.818	46.559	5.00	6.8845E-02	246	10.818	46.559	5.00	9.4190E-03
247	10.846	42.387	5.00	4.3548E-02	247	10.846	42.387	5.00	3.0603E-02	247	10.846	42.387	5.00	4.3548E-03

Table G-3.5
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-9.580, 24.360)					Moderate Aimpoint (-3.800, 31.250)					Light Aimpoint (-9.580, 24.360)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	3.0016E-02	248	10.955	42.100	5.00	1.2904E-02	248	10.955	42.100	5.00	3.0013E-03
249	10.362	46.339	5.00	9.5477E-02	249	10.362	46.339	5.00	7.0159E-02	249	10.362	46.339	5.00	9.5477E-03
250	9.367	45.631	5.00	9.9444E-02	250	9.367	45.631	5.00	7.5958E-02	250	9.367	45.631	5.00	9.9444E-03
251	9.378	45.682	5.00	9.9134E-02	251	9.378	45.682	5.00	7.5113E-02	251	9.378	45.682	5.00	9.9134E-03
252	9.381	45.733	5.00	9.8829E-02	252	9.381	45.733	5.00	7.4270E-02	252	9.381	45.733	5.00	9.8827E-03
253	8.778	49.558	4.00	9.8516E-02	253	8.778	49.558	4.00	5.9384E-02	253	8.778	49.558	4.00	9.8516E-03
254	11.364	49.446	4.00	9.7276E-02	254	11.364	49.446	4.00	6.0148E-02	254	11.364	49.446	4.00	9.7276E-03
255	9.070	49.530	7.00	9.9739E-02	255	9.070	49.530	7.00	5.9608E-02	255	9.070	49.530	7.00	9.9739E-03
256	7.785	48.318	2.00	8.6986E-02	256	7.785	48.318	2.00	6.4439E-02	256	7.785	48.318	2.00	8.6986E-03
258	7.892	48.149	2.00	8.7351E-02	258	7.892	48.149	2.00	6.5277E-02	258	7.892	48.149	2.00	8.7351E-03
259	7.839	48.229	3.00	8.7161E-02	259	7.839	48.229	3.00	6.4879E-02	259	7.839	48.229	3.00	8.7161E-03
261	9.121	46.815	2.00	9.2847E-02	261	9.121	46.815	2.00	7.0450E-02	261	9.121	46.815	2.00	9.2783E-03
264	10.880	42.213	6.00	3.6660E-02	264	10.880	42.213	6.00	2.1640E-02	264	10.880	42.213	6.00	3.6658E-03
265	11.038	42.174	3.00	2.9089E-02	265	11.038	42.174	3.00	1.1781E-02	265	11.038	42.174	3.00	2.9086E-03
269	10.759	42.060	2.00	3.6628E-02	269	10.759	42.060	2.00	2.1569E-02	269	10.759	42.060	2.00	3.6626E-03
270	11.077	42.122	2.00	2.5862E-02	270	11.077	42.122	2.00	7.9495E-03	270	11.077	42.122	2.00	2.5858E-03
273	10.992	42.130	4.00	2.9505E-02	273	10.992	42.130	4.00	1.2272E-02	273	10.992	42.130	4.00	2.9502E-03
274	10.943	42.205	4.00	3.3876E-02	274	10.943	42.205	4.00	1.8006E-02	274	10.943	42.205	4.00	3.3873E-03
275	10.922	42.146	4.00	3.2823E-02	275	10.922	42.146	4.00	1.6600E-02	275	10.922	42.146	4.00	3.2820E-03
276	11.113	42.169	4.00	2.5952E-02	276	11.113	42.169	4.00	8.0049E-03	276	11.113	42.169	4.00	2.5947E-03
277	10.886	42.648	1.00	5.1387E-02	277	10.886	42.648	1.00	4.0728E-02	277	10.886	42.648	1.00	5.1387E-03
278	10.882	42.109	1.00	3.3238E-02	278	10.882	42.109	1.00	1.7119E-02	278	10.882	42.109	1.00	3.3235E-03
279	11.151	42.140	1.00	2.3513E-02	279	11.151	42.140	1.00	7.1348E-03	279	11.151	42.140	1.00	2.3509E-03
280	11.031	42.559	2.00	4.1546E-02	280	11.031	42.559	2.00	2.7892E-02	280	11.031	42.559	2.00	4.1545E-03
281	10.438	42.395	2.00	6.5053E-02	281	10.438	42.395	2.00	6.0075E-02	281	10.438	42.395	2.00	6.5053E-03
282	10.719	42.175	2.00	4.1954E-02	282	10.719	42.175	2.00	2.8628E-02	282	10.719	42.175	2.00	4.1953E-03
284	10.749	42.595	2.00	5.6499E-02	284	10.749	42.595	2.00	4.7757E-02	284	10.749	42.595	2.00	5.6499E-03
285	9.931	47.046	2.00	9.1636E-02	285	9.931	47.046	2.00	6.9401E-02	285	9.931	47.046	2.00	9.1620E-03
286	9.424	45.654	2.00	9.9319E-02	286	9.424	45.654	2.00	7.5677E-02	286	9.424	45.654	2.00	9.9319E-03
287	7.629	50.205	2.00	6.6691E-02	287	7.629	50.205	2.00	4.1921E-02	287	7.629	50.205	2.00	6.6691E-03
290	10.956	50.319	2.00	1.2369E-01	290	10.956	50.319	2.00	5.6912E-02	290	10.956	50.319	2.00	1.2369E-02
291	8.926	50.343	2.00	1.0663E-01	291	8.926	50.343	2.00	5.5141E-02	291	8.926	50.343	2.00	1.0663E-02
293	7.936	48.474	5.00	8.7068E-02	293	7.936	48.474	5.00	6.3748E-02	293	7.936	48.474	5.00	8.7068E-03
294	7.870	48.475	5.00	8.7012E-02	294	7.870	48.475	5.00	6.3724E-02	294	7.870	48.475	5.00	8.7012E-03
295	7.829	48.482	5.00	8.6965E-02	295	7.829	48.482	5.00	6.3678E-02	295	7.829	48.482	5.00	8.6965E-03
296	7.905	48.473	5.00	8.7045E-02	296	7.905	48.473	5.00	6.3744E-02	296	7.905	48.473	5.00	8.7045E-03
297	9.070	47.086	5.00	9.1463E-02	297	9.070	47.086	5.00	6.9603E-02	297	9.070	47.086	5.00	9.1426E-03
298	9.042	47.071	5.00	9.1537E-02	298	9.042	47.071	5.00	6.9641E-02	298	9.042	47.071	5.00	9.1499E-03
299	8.995	47.083	5.00	9.1472E-02	299	8.995	47.083	5.00	6.9585E-02	299	8.995	47.083	5.00	9.1438E-03
300	8.958	47.076	5.00	9.1503E-02	300	8.958	47.076	5.00	6.9598E-02	300	8.958	47.076	5.00	9.1470E-03
301	7.333	49.509	4.00	7.6288E-02	301	7.333	49.509	4.00	5.1535E-02	301	7.333	49.509	4.00	7.6288E-03
302	7.223	49.531	4.00	7.1494E-02	302	7.223	49.531	4.00	4.8113E-02	302	7.223	49.531	4.00	7.1494E-03
303	7.102	49.534	4.00	6.6778E-02	303	7.102	49.534	4.00	4.4854E-02	303	7.102	49.534	4.00	6.6778E-03
304	8.733	49.028	4.00	9.0545E-02	304	8.733	49.028	4.00	6.1661E-02	304	8.733	49.028	4.00	9.0545E-03
305	8.648	49.028	4.00	8.9958E-02	305	8.648	49.028	4.00	6.1626E-02	305	8.648	49.028	4.00	8.9958E-03
306	8.827	49.020	4.00	9.1054E-02	306	8.827	49.020	4.00	6.1732E-02	306	8.827	49.020	4.00	9.1054E-03
307	8.583	50.301	4.00	9.4698E-02	307	8.583	50.301	4.00	5.3067E-02	307	8.583	50.301	4.00	9.4698E-03
308	6.572	50.629	4.00	2.0138E-02	308	6.572	50.629	4.00	1.0016E-02	308	6.572	50.629	4.00	2.0132E-03
309	10.450	46.852	4.00	9.2614E-02	309	10.450	46.852	4.00	6.9887E-02	309	10.450	46.852	4.00	9.2614E-03
310	11.183	50.374	4.00	1.2684E-01	310	11.183	50.374	4.00	5.6730E-02	310	11.183	50.374	4.00	1.2684E-02
321	11.110	42.321	1.00	3.0935E-02	321	11.110	42.321	1.00	1.4292E-02	321	11.110	42.321	1.00	3.0932E-03
322	10.514	42.291	4.00	5.6418E-02	322	10.514	42.291	4.00	4.8264E-02	322	10.514	42.291	4.00	5.6418E-03
323	10.517	42.409	3.00	6.1288E-02	323	10.517	42.409	3.00	5.4785E-02	323	10.517	42.409	3.00	6.1288E-03
324	10.448	42.294	3.00	6.0193E-02	324	10.448	42.294	3.00	5.3530E-02	324	10.448	42.294	3.00	6.0193E-03
325	10.492	42.500	9.00	6.6502E-02	325	10.492	42.500	9.00	6.1788E-02	325	10.492	42.500	9.00	6.6502E-03

Table G-3.6
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (45.570, 34.860)					Moderate Aimpoint (46.090, 37.040)					Light Aimpoint (-24.130, 40.480)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.2313E-01	1	11.465	50.497	4.00	8.3978E-02	1	11.465	50.497	4.00	2.3227E-02
2	11.564	50.495	4.00	1.2499E-01	2	11.564	50.495	4.00	8.4091E-02	2	11.564	50.495	4.00	2.3239E-02
3	8.693	50.315	4.00	7.0106E-02	3	8.693	50.315	4.00	5.7609E-02	3	8.693	50.315	4.00	2.3428E-02
4	9.225	50.221	4.00	8.4260E-02	4	9.225	50.221	4.00	6.5134E-02	4	9.225	50.221	4.00	2.3488E-02
5	9.374	50.524	4.00	8.0520E-02	5	9.374	50.524	4.00	6.2204E-02	5	9.374	50.524	4.00	2.2817E-02
6	9.225	50.524	4.00	7.7260E-02	6	9.225	50.524	4.00	6.0585E-02	6	9.225	50.524	4.00	2.2863E-02
7	9.097	50.534	4.00	7.4202E-02	7	9.097	50.534	4.00	5.9019E-02	7	9.097	50.534	4.00	2.2890E-02
8	8.954	50.542	4.00	7.0827E-02	8	8.954	50.542	4.00	5.7286E-02	8	8.954	50.542	4.00	2.2925E-02
9	8.617	50.560	4.00	6.2767E-02	9	8.617	50.560	4.00	5.3089E-02	9	8.617	50.560	4.00	2.3008E-02
10	8.495	50.552	4.00	6.1239E-02	10	8.495	50.552	4.00	5.1738E-02	10	8.495	50.552	4.00	2.3064E-02
11	8.373	50.534	4.00	5.9851E-02	11	8.373	50.534	4.00	5.0507E-02	11	8.373	50.534	4.00	2.3137E-02
12	8.250	50.547	4.00	5.7987E-02	12	8.250	50.547	4.00	4.8790E-02	12	8.250	50.547	4.00	2.3154E-02
13	11.260	50.508	4.00	1.1907E-01	13	11.260	50.508	4.00	8.2072E-02	13	11.260	50.508	4.00	2.3182E-02
14	11.374	50.497	4.00	1.2145E-01	14	11.374	50.497	4.00	8.3368E-02	14	11.374	50.497	4.00	2.3218E-02
15	9.347	45.818	3.00	2.1086E-01	15	9.347	45.818	3.00	1.3359E-01	15	9.347	45.818	3.00	3.4619E-02
16	9.315	45.716	2.00	2.1315E-01	16	9.315	45.716	2.00	1.3507E-01	16	9.315	45.716	2.00	3.4233E-02
17	8.700	49.576	2.00	8.7738E-02	17	8.700	49.576	2.00	6.9178E-02	17	8.700	49.576	2.00	2.4867E-02
18	9.008	49.534	2.00	9.5806E-02	18	9.008	49.534	2.00	7.3506E-02	18	9.008	49.534	2.00	2.5060E-02
19	6.838	49.795	1.00	4.9465E-02	19	6.838	49.795	1.00	4.0563E-02	19	6.838	49.795	1.00	2.4955E-02
20	6.666	50.008	2.00	4.3633E-02	20	6.666	50.008	2.00	3.6045E-02	20	6.666	50.008	2.00	2.4614E-02
21	11.369	49.655	1.00	1.4173E-01	21	11.369	49.655	1.00	8.9042E-02	21	11.369	49.655	1.00	2.5230E-02
22	11.177	49.570	2.00	1.4020E-01	22	11.177	49.570	2.00	8.9514E-02	22	11.177	49.570	2.00	2.5415E-02
23	7.914	48.242	2.00	1.0569E-01	23	7.914	48.242	2.00	8.1824E-02	23	7.914	48.242	2.00	2.7845E-02
25	9.203	47.020	2.00	1.7386E-01	25	9.203	47.020	2.00	1.1588E-01	25	9.203	47.020	2.00	3.1397E-02
27	9.010	46.883	2.00	1.7444E-01	27	9.010	46.883	2.00	1.1702E-01	27	9.010	46.883	2.00	3.1693E-02
28	7.866	48.313	2.00	1.0243E-01	28	7.866	48.313	2.00	7.9890E-02	28	7.866	48.313	2.00	2.7650E-02
29	9.155	46.980	2.00	1.7422E-01	29	9.155	46.980	2.00	1.1625E-01	29	9.155	46.980	2.00	3.1486E-02
30	10.093	49.471	2.00	1.2098E-01	30	10.093	49.471	2.00	8.6212E-02	30	10.093	49.471	2.00	2.5479E-02
31	7.404	49.288	1.00	6.5680E-02	31	7.404	49.288	1.00	5.6801E-02	31	7.404	49.288	1.00	2.5721E-02
32	9.162	45.542	2.00	2.1674E-01	32	9.162	45.542	2.00	1.3725E-01	32	9.162	45.542	2.00	3.2998E-02
33	9.134	45.693	1.00	2.1300E-01	33	9.134	45.693	1.00	1.3476E-01	33	9.134	45.693	1.00	3.3314E-02
34	9.236	45.448	2.00	2.1934E-01	34	9.236	45.448	2.00	1.3903E-01	34	9.236	45.448	2.00	3.3050E-02
36	9.184	45.669	1.00	2.1378E-01	36	9.184	45.669	1.00	1.3532E-01	36	9.184	45.669	1.00	3.3476E-02
37	9.376	45.557	2.00	2.1718E-01	37	9.376	45.557	2.00	1.3779E-01	37	9.376	45.557	2.00	3.4048E-02
40	10.792	42.386	5.00	3.0614E-01	40	10.792	42.386	5.00	1.7689E-01	40	10.792	42.386	5.00	2.4019E-02
41	9.312	45.638	2.00	2.1500E-01	41	9.312	45.638	2.00	1.3628E-01	41	9.312	45.638	2.00	3.3992E-02
43	10.740	42.320	1.00	3.0824E-01	43	10.740	42.320	1.00	1.7782E-01	43	10.740	42.320	1.00	2.3589E-02
44	10.438	42.496	2.00	3.0874E-01	44	10.438	42.496	2.00	1.7882E-01	44	10.438	42.496	2.00	2.3471E-02
48	10.165	46.551	1.00	1.9583E-01	48	10.165	46.551	1.00	1.2476E-01	48	10.165	46.551	1.00	3.2889E-02
50	9.107	49.460	2.00	9.9851E-02	50	9.107	49.460	2.00	7.5858E-02	50	9.107	49.460	2.00	2.5266E-02
51	9.325	48.044	2.00	1.4305E-01	51	9.325	48.044	2.00	1.0325E-01	51	9.325	48.044	2.00	2.8815E-02
52	9.035	48.198	2.00	1.3241E-01	52	9.035	48.198	2.00	9.6990E-02	52	9.035	48.198	2.00	2.8343E-02
54	9.191	48.044	2.00	1.4034E-01	54	9.191	48.044	2.00	1.0169E-01	54	9.191	48.044	2.00	2.8776E-02
55	9.529	49.086	2.00	1.1854E-01	55	9.529	49.086	2.00	8.6853E-02	55	9.529	49.086	2.00	2.6285E-02
56	9.628	49.104	2.00	1.2025E-01	56	9.628	49.104	2.00	8.7617E-02	56	9.628	49.104	2.00	2.6266E-02
59	6.988	45.463	1.00	1.7455E-01	59	6.988	45.463	1.00	1.2393E-01	59	6.988	45.463	1.00	2.5609E-02
60	6.741	45.290	1.00	1.7387E-01	60	6.741	45.290	1.00	1.2379E-01	60	6.741	45.290	1.00	2.4684E-02
61	6.835	45.503	5.00	1.6856E-01	61	6.835	45.503	5.00	1.2059E-01	61	6.835	45.503	5.00	2.5424E-02
62	6.947	45.334	6.00	1.7828E-01	62	6.947	45.334	6.00	1.2614E-01	62	6.947	45.334	6.00	2.5175E-02
63	6.825	45.253	3.00	1.7779E-01	63	6.825	45.253	3.00	1.2599E-01	63	6.825	45.253	3.00	2.4721E-02
65	6.947	45.513	3.00	1.7147E-01	65	6.947	45.513	3.00	1.2217E-01	65	6.947	45.513	3.00	2.5660E-02
66	9.451	45.758	2.00	2.1260E-01	66	9.451	45.758	2.00	1.3487E-01	66	9.451	45.758	2.00	3.4812E-02
67	6.814	45.579	3.00	1.6509E-01	67	6.814	45.579	3.00	1.1858E-01	67	6.814	45.579	3.00	2.5579E-02
68	6.881	45.563	4.00	1.6766E-01	68	6.881	45.563	4.00	1.2001E-01	68	6.881	45.563	4.00	2.5662E-02
69	6.057	48.927	2.00	5.1726E-02	69	6.057	48.927	2.00	4.2048E-02	69	6.057	48.927	2.00	2.6761E-02
70	9.286	45.768	3.00	2.1183E-01	70	9.286	45.768	3.00	1.3415E-01	70	9.286	45.768	3.00	3.4240E-02
71	10.734	42.486	1.00	3.0480E-01	71	10.734	42.486	1.00	1.7653E-01	71	10.734	42.486	1.00	2.4280E-02
72	10.680	42.398	1.00	3.0742E-01	72	10.680	42.398	1.00	1.7767E-01	72	10.680	42.398	1.00	2.3750E-02
73	10.841	42.495	1.00	3.0316E-01	73	10.841	42.495	1.00	1.7563E-01	73	10.841	42.495	1.00	2.4624E-02
74	11.272	50.379	3.00	1.2233E-01	74	11.272	50.379	3.00	8.3937E-02	74	11.272	50.379	3.00	2.3487E-02
75	10.670	50.291	3.00	1.1283E-01	75	10.670	50.291	3.00	7.8884E-02	75	10.670	50.291	3.00	2.3620E-02
76	5.966	50.466	9.00	2.6189E-02	76	5.966	50.466	9.00	2.6402E-02	76	5.966	50.466	9.00	2.3974E-02
77	6.112	50.469	9.00	2.8379E-02	77	6.112	50.469	9.00	2.7570E-02	77	6.112	50.469	9.00	2.3930E-02
78	6.340	50.468	4.00	3.1833E-02	78	6.340	50.468	4.00	2.9420E-02	78	6.340	50.468	4.00	2.3870E-02
79	6.239	50.475	9.00	3.0213E-02	79	6.239	50.475	9.00	2.8547E-02	79	6.239	50.475	9.00	2.3885E-02
80	6.819	50.693	9.00	3.5542E-02	80	6.819	50.693	9.00	3.1252E-02	80	6.819	50.693	9.00	2.3331E-02
81	6.712	50.630	9.00	3.4913E-02	81	6.712	50.630	9.00	3.0962E-02	81	6.712	50.630	9.00	2.3475E-02
82	6.903	50.608	4.00	3.7992E-02	82	6.903	50.608	4.00	3.2627E-02	82	6.903	50.608	4.00	2.3460E-02
83	6.972	50.488	9.00	4.0755E-02	83	6.972	50.488	9.00	3.4193E-02	83	6.972	50.488	9.00	2.3656E-02
84	7.296	50.661	9.00	4.2956E-02	84	7.296	50.661	9.00	3.5140E-02	84	7.296	50.661	9.00	2.3248E-02
85	7.381	50.566	9.00	4.5541E-02	85	7.381	50.566	9.00	3.7043E-02	85	7.381	50.566	9.00	2.3394E-02
86	7.458	50.491	4.00	4.7726E-02	86	7.458	50.491	4.00	3.9178E-02	86	7.458	50.491	4.00	2.3506E-02
87	7.546	50.383	9.00	5.0549E-02	87	7.546	50.383	9.00	4.1945E-02	87	7.546	50.383	9.00	2.3675E-02
88	6.707	50.453	3.00	3.7468E-02	88	6.707	50.453	3.00	3.2450E-02	88	6.707	50.453	3.00	2.3796E-02
89	7.474	50.111	3.00	5.3512E-02	89	7.474	50.111	3.00	4.4961E-02	89	7.474	50.111	3.00	2.4192E-02
90	10.433	50.482	9.00	1.0364E-01	90	10.433	50.482	9.00	7.3777E-02	90	10.433	50.482	9.00	2.3133E-02

Table G-3.6
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (45.570, 34.860)					Moderate Aimpoint (46.090, 37.040)					Light Aimpoint (-24.130, 40.480)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	1.0592E-01	91	10.532	50.469	9.00	7.5015E-02	91	10.532	50.469	9.00	2.3179E-02
92	10.618	50.471	4.00	1.0758E-01	92	10.618	50.471	4.00	7.5906E-02	92	10.618	50.471	4.00	2.3188E-02
93	10.714	50.458	9.00	1.0977E-01	93	10.714	50.458	9.00	7.7099E-02	93	10.714	50.458	9.00	2.3232E-02
94	10.806	50.458	9.00	1.1157E-01	94	10.806	50.458	9.00	7.8067E-02	94	10.806	50.458	9.00	2.3245E-02
95	10.886	50.463	9.00	1.1301E-01	95	10.886	50.463	9.00	7.8837E-02	95	10.886	50.463	9.00	2.3244E-02
96	10.965	50.466	4.00	1.1446E-01	96	10.965	50.466	4.00	7.9617E-02	96	10.965	50.466	4.00	2.3247E-02
97	11.080	50.466	9.00	1.1666E-01	97	11.080	50.466	9.00	8.0803E-02	97	11.080	50.466	9.00	2.3261E-02
98	8.568	49.822	9.00	7.8767E-02	98	8.568	49.822	9.00	6.3659E-02	98	8.568	49.822	9.00	2.4372E-02
99	8.667	49.854	9.00	8.0300E-02	99	8.667	49.854	9.00	6.4359E-02	99	8.667	49.854	9.00	2.4280E-02
100	8.855	49.854	4.00	8.4614E-02	100	8.855	49.854	4.00	6.6597E-02	100	8.855	49.854	4.00	2.4252E-02
101	8.983	49.851	9.00	8.7590E-02	101	8.983	49.851	9.00	6.8136E-02	101	8.983	49.851	9.00	2.4296E-02
102	10.494	46.773	3.00	1.9091E-01	102	10.494	46.773	3.00	1.2205E-01	102	10.494	46.773	3.00	3.2205E-02
103	9.999	46.817	1.00	1.9034E-01	103	9.999	46.817	1.00	1.2071E-01	103	9.999	46.817	1.00	3.2148E-02
104	10.012	47.018	4.00	1.8638E-01	104	10.012	47.018	4.00	1.1799E-01	104	10.012	47.018	4.00	3.1625E-02
105	10.124	47.005	4.00	1.8662E-01	105	10.124	47.005	4.00	1.1836E-01	105	10.124	47.005	4.00	3.1686E-02
106	10.228	47.008	2.00	1.8650E-01	106	10.228	47.008	2.00	1.1848E-01	106	10.228	47.008	2.00	3.1702E-02
107	10.338	46.997	4.00	1.8662E-01	107	10.338	46.997	4.00	1.1877E-01	107	10.338	46.997	4.00	3.1756E-02
108	10.752	46.815	4.00	1.8952E-01	108	10.752	46.815	4.00	1.2166E-01	108	10.752	46.815	4.00	3.1789E-02
109	10.818	46.635	4.00	1.9311E-01	109	10.818	46.635	4.00	1.2426E-01	109	10.818	46.635	4.00	3.1910E-02
110	10.859	46.478	4.00	1.9639E-01	110	10.859	46.478	4.00	1.2657E-01	110	10.859	46.478	4.00	3.2031E-02
111	10.656	46.929	2.00	1.8743E-01	111	10.656	46.929	2.00	1.2001E-01	111	10.656	46.929	2.00	3.1784E-02
112	10.708	46.424	4.00	1.9794E-01	112	10.708	46.424	4.00	1.2728E-01	112	10.708	46.424	4.00	3.2300E-02
113	10.612	46.387	4.00	1.9894E-01	113	10.612	46.387	4.00	1.2774E-01	113	10.612	46.387	4.00	3.2477E-02
114	10.539	46.317	2.00	2.0061E-01	114	10.539	46.317	2.00	1.2871E-01	114	10.539	46.317	2.00	3.2658E-02
115	10.400	46.322	4.00	2.0066E-01	115	10.400	46.322	4.00	1.2847E-01	115	10.400	46.322	4.00	3.2859E-02
116	10.166	49.480	5.00	1.2227E-01	116	10.166	49.480	5.00	8.6781E-02	116	10.166	49.480	5.00	2.5472E-02
117	10.234	49.391	3.00	1.2590E-01	117	10.234	49.391	3.00	8.8936E-02	117	10.234	49.391	3.00	2.5701E-02
118	12.860	50.139	5.00	1.4923E-01	118	12.860	50.139	5.00	8.7308E-02	118	12.860	50.139	5.00	2.4127E-02
119	12.821	49.837	5.00	1.5254E-01	119	12.821	49.837	5.00	8.9171E-02	119	12.821	49.837	5.00	2.4857E-02
120	13.056	49.401	5.00	1.5759E-01	120	13.056	49.401	5.00	9.2093E-02	120	13.056	49.401	5.00	2.5608E-02
121	13.015	49.683	5.00	1.5437E-01	121	13.015	49.683	5.00	9.0263E-02	121	13.015	49.683	5.00	2.5115E-02
122	12.474	50.350	5.00	1.4439E-01	122	12.474	50.350	5.00	8.5754E-02	122	12.474	50.350	5.00	2.3623E-02
123	12.702	50.277	5.00	1.4763E-01	123	12.702	50.277	5.00	8.6357E-02	123	12.702	50.277	5.00	2.3798E-02
124	9.209	45.648	6.00	2.1438E-01	124	9.209	45.648	6.00	1.3575E-01	124	9.209	45.648	6.00	3.3532E-02
125	9.207	45.539	4.00	2.1700E-01	125	9.207	45.539	4.00	1.3747E-01	125	9.207	45.539	4.00	3.3198E-02
126	7.233	49.406	3.00	6.1348E-02	126	7.233	49.406	3.00	5.2450E-02	126	7.233	49.406	3.00	2.5554E-02
127	8.809	48.886	3.00	1.0765E-01	127	8.809	48.886	3.00	8.2010E-02	127	8.809	48.886	3.00	2.6571E-02
128	9.059	46.875	4.00	1.7578E-01	128	9.059	46.875	4.00	1.1731E-01	128	9.059	46.875	4.00	3.1729E-02
129	7.927	48.331	4.00	1.0339E-01	129	7.927	48.331	4.00	8.0404E-02	129	7.927	48.331	4.00	2.7629E-02
130	10.790	42.307	3.00	3.0783E-01	130	10.790	42.307	3.00	1.7753E-01	130	10.790	42.307	3.00	2.3677E-02
131	10.723	42.397	2.00	3.0685E-01	131	10.723	42.397	2.00	1.7734E-01	131	10.723	42.397	2.00	2.3869E-02
132	6.823	45.356	4.00	1.7378E-01	132	6.823	45.356	4.00	1.2365E-01	132	6.823	45.356	4.00	2.5009E-02
133	6.760	45.453	5.00	1.6823E-01	133	6.760	45.453	5.00	1.2047E-01	133	6.760	45.453	5.00	2.5161E-02
134	6.897	45.422	4.00	1.7345E-01	134	6.897	45.422	4.00	1.2338E-01	134	6.897	45.422	4.00	2.5323E-02
135	10.895	42.320	2.00	3.0614E-01	135	10.895	42.320	2.00	1.7661E-01	135	10.895	42.320	2.00	2.3698E-02
136	8.845	49.551	3.00	9.1681E-02	136	8.845	49.551	3.00	7.1317E-02	136	8.845	49.551	3.00	2.4971E-02
137	8.931	49.541	3.00	9.3887E-02	137	8.931	49.541	3.00	7.2494E-02	137	8.931	49.541	3.00	2.5021E-02
138	11.245	49.685	3.00	1.3864E-01	138	11.245	49.685	3.00	8.8713E-02	138	11.245	49.685	3.00	2.5144E-02
139	6.753	49.776	3.00	4.8525E-02	139	6.753	49.776	3.00	3.9576E-02	139	6.753	49.776	3.00	2.5013E-02
140	11.090	42.435	2.00	3.0117E-01	140	11.090	42.435	2.00	1.7423E-01	140	11.090	42.435	2.00	2.4176E-02
141	10.957	42.331	2.00	3.0509E-01	141	10.957	42.331	2.00	1.7605E-01	141	10.957	42.331	2.00	2.3633E-02
142	10.598	42.284	2.00	3.1097E-01	142	10.598	42.284	2.00	1.7923E-01	142	10.598	42.284	2.00	2.3028E-02
143	9.168	48.069	2.00	1.3910E-01	143	9.168	48.069	2.00	1.0095E-01	143	9.168	48.069	2.00	2.8706E-02
144	9.281	48.111	3.00	1.4010E-01	144	9.281	48.111	3.00	1.0149E-01	144	9.281	48.111	3.00	2.8634E-02
145	9.077	48.397	3.00	1.2732E-01	145	9.077	48.397	3.00	9.3857E-02	145	9.077	48.397	3.00	2.7859E-02
146	9.170	48.242	3.00	1.3387E-01	146	9.170	48.242	3.00	9.7777E-02	146	9.170	48.242	3.00	2.8273E-02
147	9.224	48.123	3.00	1.3858E-01	147	9.224	48.123	3.00	1.0061E-01	147	9.224	48.123	3.00	2.8587E-02
149	9.103	48.033	3.00	1.3887E-01	149	9.103	48.033	3.00	1.0086E-01	149	9.103	48.033	3.00	2.8777E-02
150	9.155	48.357	3.00	1.3011E-01	150	9.155	48.357	3.00	9.5499E-02	150	9.155	48.357	3.00	2.7981E-02
151	10.364	46.506	2.00	1.9668E-01	151	10.364	46.506	2.00	1.2571E-01	151	10.364	46.506	2.00	3.2708E-02
152	10.429	46.678	6.00	1.9297E-01	152	10.429	46.678	6.00	1.2332E-01	152	10.429	46.678	6.00	3.2413E-02
153	10.617	46.667	4.00	1.9290E-01	153	10.617	46.667	4.00	1.2367E-01	153	10.617	46.667	4.00	3.2154E-02
154	11.217	49.446	4.00	1.4408E-01	154	11.217	49.446	4.00	9.0618E-02	154	11.217	49.446	4.00	2.5721E-02
155	10.362	46.610	4.00	1.9447E-01	155	10.362	46.610	4.00	1.2421E-01	155	10.362	46.610	4.00	3.2592E-02
156	6.782	49.962	4.00	4.6041E-02	156	6.782	49.962	4.00	3.7366E-02	156	6.782	49.962	4.00	2.4666E-02
157	11.013	42.282	2.00	3.0537E-01	157	11.013	42.282	2.00	1.7602E-01	157	11.013	42.282	2.00	2.3061E-02
158	10.148	49.313	4.00	1.2606E-01	158	10.148	49.313	4.00	8.9412E-02	158	10.148	49.313	4.00	2.5873E-02
159	11.226	49.815	2.00	1.3507E-01	159	11.226	49.815	2.00	8.7881E-02	159	11.226	49.815	2.00	2.4828E-02
160	6.656	49.852	2.00	4.5911E-02	160	6.656	49.852	2.00	3.7366E-02	160	6.656	49.852	2.00	2.4902E-02
161	9.225	46.968	2.00	1.7610E-01	161	9.225	46.968	2.00	1.1664E-01	161	9.225	46.968	2.00	3.1539E-02
162	5.938	49.926	3.00	3.3906E-02	162	5.938	49.926	3.00	3.0893E-02	162	5.938	49.926	3.00	2.4959E-02
163	9.628	49.378	3.00	1.1338E-01	163	9.628	49.378	3.00	8.2982E-02	163	9.628	49.378	3.00	2.5600E-02
164	10.250	46.682	3.00	1.9305E-01	164	10.250	46.682	3.00	1.2303E-01	164	10.250	46.682	3.00	3.2563E-02
165	6.113	49.835	4.00	3.8014E-02	165	6.113	49.835	4.00	3.3150E-02	165	6.113	49.835	4.00	2.5079E-02
166	8.984	48.395	3.00	1.2545E-01	166	8.984	48.395	3.00	9.2788E-02	166	8.984	48.395	3.00	2.7836E-02
167	9.347	45.802	3.00	2.1124E-01	167	9.347	45.802	3.00	1.3384E-01	167	9.347	45.802	3.00	3.4630E-02

Table G-3.6
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (45.570, 34.860)					Moderate Aimpoint (46.090, 37.040)					Light Aimpoint (-24.130, 40.480)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	3.0647E-02	168	5.836	50.035	4.00	2.9079E-02	168	5.836	50.035	4.00	2.4787E-02
169	5.800	49.861	4.00	3.2753E-02	169	5.800	49.861	4.00	3.0322E-02	169	5.800	49.861	4.00	2.5113E-02
170	9.510	49.506	4.00	1.0765E-01	170	9.510	49.506	4.00	7.9592E-02	170	9.510	49.506	4.00	2.5262E-02
171	9.409	49.498	4.00	1.0564E-01	171	9.409	49.498	4.00	7.8623E-02	171	9.409	49.498	4.00	2.5256E-02
172	10.079	49.696	4.00	1.1514E-01	172	10.079	49.696	4.00	8.2361E-02	172	10.079	49.696	4.00	2.4934E-02
173	9.889	49.626	4.00	1.1286E-01	173	9.889	49.626	4.00	8.1601E-02	173	9.889	49.626	4.00	2.5062E-02
174	10.064	46.471	4.00	1.9753E-01	174	10.064	46.471	4.00	1.2573E-01	174	10.064	46.471	4.00	3.3076E-02
175	9.819	46.598	4.00	1.9469E-01	175	9.819	46.598	4.00	1.2339E-01	175	9.819	46.598	4.00	3.2677E-02
176	10.057	46.658	4.00	1.9359E-01	176	10.057	46.658	4.00	1.2304E-01	176	10.057	46.658	4.00	3.2580E-02
177	9.973	46.643	4.00	1.9388E-01	177	9.973	46.643	4.00	1.2309E-01	177	9.973	46.643	4.00	3.2599E-02
178	5.792	49.720	4.00	3.4817E-02	178	5.792	49.720	4.00	3.1519E-02	178	5.792	49.720	4.00	2.5372E-02
179	5.972	50.150	4.00	3.1011E-02	179	5.972	50.150	4.00	2.9195E-02	179	5.972	50.150	4.00	2.4544E-02
180	10.861	43.129	4.00	2.8883E-01	180	10.861	43.129	4.00	1.7010E-01	180	10.861	43.129	4.00	2.7415E-02
181	11.213	43.174	4.00	2.8335E-01	181	11.213	43.174	4.00	1.6713E-01	181	11.213	43.174	4.00	2.8600E-02
182	10.559	43.004	4.00	2.9474E-01	182	10.559	43.004	4.00	1.7354E-01	182	10.559	43.004	4.00	2.6010E-02
186	12.487	49.863	3.00	1.5200E-01	186	12.487	49.863	3.00	8.8778E-02	186	12.487	49.863	3.00	2.4794E-02
187	12.857	49.476	3.00	1.5662E-01	187	12.857	49.476	3.00	9.1489E-02	187	12.857	49.476	3.00	2.5601E-02
188	6.139	49.026	3.00	5.1364E-02	188	6.139	49.026	3.00	4.1771E-02	188	6.139	49.026	3.00	2.6557E-02
189	5.908	49.290	3.00	4.3461E-02	189	5.908	49.290	3.00	3.6418E-02	189	5.908	49.290	3.00	2.6130E-02
190	9.092	48.131	8.00	1.3563E-01	190	9.092	48.131	8.00	9.8905E-02	190	9.092	48.131	8.00	2.8528E-02
191	9.196	46.746	2.00	1.8319E-01	191	9.196	46.746	2.00	1.1954E-01	191	9.196	46.746	2.00	3.2109E-02
192	9.123	46.758	2.00	1.8122E-01	192	9.123	46.758	2.00	1.1912E-01	192	9.123	46.758	2.00	3.2055E-02
193	7.974	48.204	2.00	1.0827E-01	193	7.974	48.204	2.00	8.3329E-02	193	7.974	48.204	2.00	2.7963E-02
194	7.911	48.293	2.00	1.0411E-01	194	7.911	48.293	2.00	8.0866E-02	194	7.911	48.293	2.00	2.7717E-02
195	10.224	46.931	2.00	1.8802E-01	195	10.224	46.931	2.00	1.1952E-01	195	10.224	46.931	2.00	3.1903E-02
196	10.654	46.844	2.00	1.8916E-01	196	10.654	46.844	2.00	1.2119E-01	196	10.654	46.844	2.00	3.1891E-02
197	10.503	46.322	2.00	2.0055E-01	197	10.503	46.322	2.00	1.2860E-01	197	10.503	46.322	2.00	3.2706E-02
198	9.994	46.745	2.00	1.9179E-01	198	9.994	46.745	2.00	1.2170E-01	198	9.994	46.745	2.00	3.2335E-02
199	10.245	46.833	2.00	1.8997E-01	199	10.245	46.833	2.00	1.2090E-01	199	10.245	46.833	2.00	3.2164E-02
200	9.182	45.726	2.00	2.1242E-01	200	9.182	45.726	2.00	1.3443E-01	200	9.182	45.726	2.00	3.3630E-02
201	9.312	45.828	2.00	2.1051E-01	201	9.312	45.828	2.00	1.3332E-01	201	9.312	45.828	2.00	3.4531E-02
202	9.294	45.449	2.00	2.1954E-01	202	9.294	45.449	2.00	1.3923E-01	202	9.294	45.449	2.00	3.3303E-02
203	9.405	45.436	2.00	2.2025E-01	203	9.405	45.436	2.00	1.3984E-01	203	9.405	45.436	2.00	3.3571E-02
204	9.256	48.008	2.00	1.4278E-01	204	9.256	48.008	2.00	1.0312E-01	204	9.256	48.008	2.00	2.8886E-02
205	6.956	45.454	2.00	1.7396E-01	205	6.956	45.454	2.00	1.2362E-01	205	6.956	45.454	2.00	2.5522E-02
206	10.774	42.454	2.00	3.0494E-01	206	10.774	42.454	2.00	1.7648E-01	206	10.774	42.454	2.00	2.4258E-02
207	10.948	42.402	2.00	3.0371E-01	207	10.948	42.402	2.00	1.7556E-01	207	10.948	42.402	2.00	2.4277E-02
208	11.091	42.478	2.00	3.0025E-01	208	11.091	42.478	2.00	1.7388E-01	208	11.091	42.478	2.00	2.4553E-02
209	10.869	42.349	2.00	3.0588E-01	209	10.869	42.349	2.00	1.7658E-01	209	10.869	42.349	2.00	2.4016E-02
210	7.880	48.198	2.00	1.0615E-01	210	7.880	48.198	2.00	8.2151E-02	210	7.880	48.198	2.00	2.7941E-02
211	10.748	42.548	2.00	3.0328E-01	211	10.748	42.548	2.00	1.7592E-01	211	10.748	42.548	2.00	2.4586E-02
212	6.932	45.285	4.00	1.7972E-01	212	6.932	45.285	4.00	1.2700E-01	212	6.932	45.285	4.00	2.5007E-02
213	9.046	48.117	3.00	1.3510E-01	213	9.046	48.117	3.00	9.8617E-02	213	9.046	48.117	3.00	2.8549E-02
214	9.112	48.189	3.00	1.3428E-01	214	9.112	48.189	3.00	9.8070E-02	214	9.112	48.189	3.00	2.8389E-02
216	9.062	46.820	4.00	1.7775E-01	216	9.062	46.820	4.00	1.1806E-01	216	9.062	46.820	4.00	3.1874E-02
217	9.083	47.027	4.00	1.7108E-01	217	9.083	47.027	4.00	1.1538E-01	217	9.083	47.027	4.00	3.1342E-02
218	9.051	47.019	4.00	1.7067E-01	218	9.051	47.019	4.00	1.1537E-01	218	9.051	47.019	4.00	3.1352E-02
219	9.013	47.028	4.00	1.6954E-01	219	9.013	47.028	4.00	1.1511E-01	219	9.013	47.028	4.00	3.1317E-02
220	8.964	47.019	4.00	1.6879E-01	220	8.964	47.019	4.00	1.1505E-01	220	8.964	47.019	4.00	3.1324E-02
221	7.866	48.425	4.00	9.9174E-02	221	7.866	48.425	4.00	7.7896E-02	221	7.866	48.425	4.00	2.7373E-02
222	7.904	48.425	4.00	1.0010E-01	222	7.904	48.425	4.00	7.8416E-02	222	7.904	48.425	4.00	2.7388E-02
223	7.951	48.433	4.00	1.0101E-01	223	7.951	48.433	4.00	7.8915E-02	223	7.951	48.433	4.00	2.7386E-02
224	7.819	48.424	4.00	9.8047E-02	224	7.819	48.424	4.00	7.7267E-02	224	7.819	48.424	4.00	2.7357E-02
225	7.929	48.300	4.00	1.0435E-01	225	7.929	48.300	4.00	8.0986E-02	225	7.929	48.300	4.00	2.7707E-02
226	10.758	42.201	4.00	3.1047E-01	226	10.758	42.201	4.00	1.7861E-01	226	10.758	42.201	4.00	2.3004E-02
227	10.836	42.132	4.00	3.1083E-01	227	10.836	42.132	4.00	1.7853E-01	227	10.836	42.132	4.00	2.2238E-02
228	10.859	42.183	4.00	3.0947E-01	228	10.859	42.183	4.00	1.7796E-01	228	10.859	42.183	4.00	2.2613E-02
229	10.939	42.475	4.00	3.0228E-01	229	10.939	42.475	4.00	1.7504E-01	229	10.939	42.475	4.00	2.4818E-02
230	6.761	45.361	5.00	1.7175E-01	230	6.761	45.361	5.00	1.2253E-01	230	6.761	45.361	5.00	2.4915E-02
231	6.880	45.213	5.00	1.8096E-01	231	6.880	45.213	5.00	1.2778E-01	231	6.880	45.213	5.00	2.4702E-02
232	9.283	48.051	5.00	1.4199E-01	232	9.283	48.051	5.00	1.0263E-01	232	9.283	48.051	5.00	2.8785E-02
233	9.076	48.344	5.00	1.2888E-01	233	9.076	48.344	5.00	9.4806E-02	233	9.076	48.344	5.00	2.7991E-02
234	9.171	48.201	5.00	1.3513E-01	234	9.171	48.201	5.00	9.8543E-02	234	9.171	48.201	5.00	2.8376E-02
235	10.014	46.937	5.00	1.8796E-01	235	10.014	46.937	5.00	1.1909E-01	235	10.014	46.937	5.00	3.1837E-02
236	9.223	48.060	5.00	1.4050E-01	236	9.223	48.060	5.00	1.0177E-01	236	9.223	48.060	5.00	2.8745E-02
237	9.156	48.309	5.00	1.3157E-01	237	9.156	48.309	5.00	9.6386E-02	237	9.156	48.309	5.00	2.8101E-02
238	8.987	48.346	5.00	1.2697E-01	238	8.987	48.346	5.00	9.3711E-02	238	8.987	48.346	5.00	2.7959E-02
239	10.579	46.422	5.00	1.9823E-01	239	10.579	46.422	5.00	1.2719E-01	239	10.579	46.422	5.00	3.2486E-02
240	10.491	42.450	5.00	3.0897E-01	240	10.491	42.450	5.00	1.7876E-01	240	10.491	42.450	5.00	2.3428E-02
241	10.706	46.484	5.00	1.9663E-01	241	10.706	46.484	5.00	1.2639E-01	241	10.706	46.484	5.00	3.2236E-02
242	10.798	46.470	5.00	1.9672E-01	242	10.798	46.470	5.00	1.2666E-01	242	10.798	46.470	5.00	3.2123E-02
243	10.126	46.910	5.00	1.8848E-01	243	10.126	46.910	5.00	1.1965E-01	243	10.126	46.910	5.00	3.1935E-02
244	10.336	46.922	5.00	1.8810E-01	244	10.336	46.922	5.00	1.1980E-01	244	10.336	46.922	5.00	3.1952E-02
245	10.750	46.730	5.00	1.9128E-01	245	10.750	46.730	5.00	1.2286E-01	245	10.750	46.730	5.00	3.1893E-02
246	10.818	46.559	5.00	1.9474E-01	246	10.818	46.559	5.00	1.2536E-01	246	10.818	46.559	5.00	3.1997E-02
247	10.846	42.387	5.00	3.0539E-01	247	10.846	42.387	5.00	1.7646E-01	247	10.846	42.387	5.00	2.4178E-02

Table G-3.6
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (45.570, 34.860)					Moderate Aimpoint (46.090, 37.040)					Light Aimpoint (-24.130, 40.480)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	3.0988E-01	248	10.955	42.100	5.00	1.7786E-01	248	10.955	42.100	5.00	2.1676E-02
249	10.362	46.339	5.00	2.0032E-01	249	10.362	46.339	5.00	1.2816E-01	249	10.362	46.339	5.00	3.2897E-02
250	9.367	45.631	5.00	2.1536E-01	250	9.367	45.631	5.00	1.3659E-01	250	9.367	45.631	5.00	3.4237E-02
251	9.378	45.682	5.00	2.1418E-01	251	9.378	45.682	5.00	1.3582E-01	251	9.378	45.682	5.00	3.4441E-02
252	9.381	45.733	5.00	2.1297E-01	252	9.381	45.733	5.00	1.3503E-01	252	9.381	45.733	5.00	3.4602E-02
253	8.778	49.558	4.00	8.9973E-02	253	8.778	49.558	4.00	7.0406E-02	253	8.778	49.558	4.00	2.4934E-02
254	11.364	49.446	4.00	1.4687E-01	254	11.364	49.446	4.00	9.0427E-02	254	11.364	49.446	4.00	2.5738E-02
255	9.070	49.530	7.00	9.7304E-02	255	9.070	49.530	7.00	7.4287E-02	255	9.070	49.530	7.00	2.5087E-02
256	7.785	48.318	2.00	1.0028E-01	256	7.785	48.318	2.00	7.8682E-02	256	7.785	48.318	2.00	2.7606E-02
258	7.892	48.149	2.00	1.0790E-01	258	7.892	48.149	2.00	8.3204E-02	258	7.892	48.149	2.00	2.8068E-02
259	7.839	48.229	3.00	1.0423E-01	259	7.839	48.229	3.00	8.1026E-02	259	7.839	48.229	3.00	2.7848E-02
261	9.121	46.815	2.00	1.7919E-01	261	9.121	46.815	2.00	1.1834E-01	261	9.121	46.815	2.00	3.1905E-02
264	10.880	42.213	6.00	3.0857E-01	264	10.880	42.213	6.00	1.7757E-01	264	10.880	42.213	6.00	2.2816E-02
265	11.038	42.174	3.00	3.0728E-01	265	11.038	42.174	3.00	1.7666E-01	265	11.038	42.174	3.00	2.2075E-02
269	10.759	42.060	2.00	3.1335E-01	269	10.759	42.060	2.00	1.7968E-01	269	10.759	42.060	2.00	2.1816E-02
270	11.077	42.122	2.00	3.0783E-01	270	11.077	42.122	2.00	1.7677E-01	270	11.077	42.122	2.00	2.1534E-02
273	10.992	42.130	4.00	3.0878E-01	273	10.992	42.130	4.00	1.7735E-01	273	10.992	42.130	4.00	2.1830E-02
274	10.943	42.205	4.00	3.0789E-01	274	10.943	42.205	4.00	1.7714E-01	274	10.943	42.205	4.00	2.2589E-02
275	10.922	42.146	4.00	3.0938E-01	275	10.922	42.146	4.00	1.7776E-01	275	10.922	42.146	4.00	2.2144E-02
276	11.113	42.169	4.00	3.0641E-01	276	11.113	42.169	4.00	1.7614E-01	276	11.113	42.169	4.00	2.1825E-02
277	10.886	42.648	1.00	2.9926E-01	277	10.886	42.648	1.00	1.7403E-01	277	10.886	42.648	1.00	2.5408E-02
278	10.882	42.109	1.00	3.1068E-01	278	10.882	42.109	1.00	1.7835E-01	278	10.882	42.109	1.00	2.1934E-02
279	11.151	42.140	1.00	3.0651E-01	279	11.151	42.140	1.00	1.7608E-01	279	11.151	42.140	1.00	2.1474E-02
280	11.031	42.559	2.00	2.9929E-01	280	11.031	42.559	2.00	1.7367E-01	280	11.031	42.559	2.00	2.5437E-02
281	10.438	42.395	2.00	3.1091E-01	281	10.438	42.395	2.00	1.7964E-01	281	10.438	42.395	2.00	2.3039E-02
282	10.719	42.175	2.00	3.1155E-01	282	10.719	42.175	2.00	1.7912E-01	282	10.719	42.175	2.00	2.2871E-02
284	10.749	42.595	2.00	3.0225E-01	284	10.749	42.595	2.00	1.7552E-01	284	10.749	42.595	2.00	2.4790E-02
285	9.931	47.046	2.00	1.8583E-01	285	9.931	47.046	2.00	1.1746E-01	285	9.931	47.046	2.00	3.1532E-02
286	9.424	45.654	2.00	2.1499E-01	286	9.424	45.654	2.00	1.3642E-01	286	9.424	45.654	2.00	3.4585E-02
287	7.629	50.205	2.00	5.4334E-02	287	7.629	50.205	2.00	4.5690E-02	287	7.629	50.205	2.00	2.3973E-02
290	10.956	50.319	2.00	1.1775E-01	290	10.956	50.319	2.00	8.1510E-02	290	10.956	50.319	2.00	2.3593E-02
291	8.926	50.343	2.00	7.4756E-02	291	8.926	50.343	2.00	5.9915E-02	291	8.926	50.343	2.00	2.3297E-02
293	7.936	48.474	5.00	9.9470E-02	293	7.936	48.474	5.00	7.7985E-02	293	7.936	48.474	5.00	2.7279E-02
294	7.870	48.475	5.00	9.7833E-02	294	7.870	48.475	5.00	7.7067E-02	294	7.870	48.475	5.00	2.7251E-02
295	7.829	48.482	5.00	9.6626E-02	295	7.829	48.482	5.00	7.6381E-02	295	7.829	48.482	5.00	2.7218E-02
296	7.905	48.473	5.00	9.8745E-02	296	7.905	48.473	5.00	7.7581E-02	296	7.905	48.473	5.00	2.7270E-02
297	9.070	47.086	5.00	1.6880E-01	297	9.070	47.086	5.00	1.1456E-01	297	9.070	47.086	5.00	3.1185E-02
298	9.042	47.071	5.00	1.6871E-01	298	9.042	47.071	5.00	1.1465E-01	298	9.042	47.071	5.00	3.1215E-02
299	8.995	47.083	5.00	1.6729E-01	299	8.995	47.083	5.00	1.1433E-01	299	8.995	47.083	5.00	3.1169E-02
300	8.958	47.076	5.00	1.6672E-01	300	8.958	47.076	5.00	1.1428E-01	300	8.958	47.076	5.00	3.1175E-02
301	7.333	49.509	4.00	6.1086E-02	301	7.333	49.509	4.00	5.2246E-02	301	7.333	49.509	4.00	2.5335E-02
302	7.223	49.531	4.00	5.9183E-02	302	7.223	49.531	4.00	5.0320E-02	302	7.223	49.531	4.00	2.5327E-02
303	7.102	49.534	4.00	5.7417E-02	303	7.102	49.534	4.00	4.8515E-02	303	7.102	49.534	4.00	2.5357E-02
304	8.733	49.028	4.00	1.0210E-01	304	8.733	49.028	4.00	7.8656E-02	304	8.733	49.028	4.00	2.6200E-02
305	8.648	49.028	4.00	1.0028E-01	305	8.648	49.028	4.00	7.7615E-02	305	8.648	49.028	4.00	2.6173E-02
306	8.827	49.020	4.00	1.0441E-01	306	8.827	49.020	4.00	7.9930E-02	306	8.827	49.020	4.00	2.6249E-02
307	8.583	50.301	4.00	6.7897E-02	307	8.583	50.301	4.00	5.6501E-02	307	8.583	50.301	4.00	2.3491E-02
308	6.572	50.629	4.00	3.2887E-02	308	6.572	50.629	4.00	2.9876E-02	308	6.572	50.629	4.00	2.3516E-02
309	10.450	46.852	4.00	1.8936E-01	309	10.450	46.852	4.00	1.2090E-01	309	10.450	46.852	4.00	3.2160E-02
310	11.183	50.374	4.00	1.2078E-01	310	11.183	50.374	4.00	8.3100E-02	310	11.183	50.374	4.00	2.3490E-02
321	11.110	42.321	1.00	3.0331E-01	321	11.110	42.321	1.00	1.7499E-01	321	11.110	42.321	1.00	2.3126E-02
322	10.514	42.291	4.00	3.1202E-01	322	10.514	42.291	4.00	1.7985E-01	322	10.514	42.291	4.00	2.2816E-02
323	10.517	42.409	3.00	3.0948E-01	323	10.517	42.409	3.00	1.7888E-01	323	10.517	42.409	3.00	2.3327E-02
324	10.448	42.294	3.00	3.1291E-01	324	10.448	42.294	3.00	1.8037E-01	324	10.448	42.294	3.00	2.2637E-02
325	10.492	42.500	9.00	3.0788E-01	325	10.492	42.500	9.00	1.7835E-01	325	10.492	42.500	9.00	2.3644E-02

Table G-3.7.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.140, 42.680)					Moderate Aimpoint (5.140, 42.680)					Light Aimpoint (5.140, 42.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	8.3624E+01	1	11.465	50.497	4.00	5.6411E+01	1	11.465	50.497	4.00	2.8184E+01
2	11.564	50.495	4.00	8.6947E+01	2	11.564	50.495	4.00	5.8689E+01	2	11.564	50.495	4.00	2.9326E+01
3	8.693	50.315	4.00	2.9962E-02	3	8.693	50.315	4.00	1.7854E-02	3	8.693	50.315	4.00	9.0479E-03
4	9.225	50.221	4.00	6.5746E-01	4	9.225	50.221	4.00	4.1158E-01	4	9.225	50.221	4.00	2.0706E-01
5	9.374	50.524	4.00	5.8409E-01	5	9.374	50.524	4.00	3.6466E-01	5	9.374	50.524	4.00	1.8354E-01
6	9.225	50.524	4.00	2.9082E-01	6	9.225	50.524	4.00	1.8069E-01	6	9.225	50.524	4.00	9.1051E-02
7	9.097	50.534	4.00	8.4519E-02	7	9.097	50.534	4.00	5.1806E-02	7	9.097	50.534	4.00	2.6233E-02
8	8.954	50.542	4.00	5.5348E-02	8	8.954	50.542	4.00	3.3697E-02	8	8.954	50.542	4.00	1.7068E-02
9	8.617	50.560	4.00	3.6951E-03	9	8.617	50.560	4.00	2.1674E-03	9	8.617	50.560	4.00	1.1049E-03
10	8.495	50.552	4.00	2.5267E-03	10	8.495	50.552	4.00	1.4723E-03	10	8.495	50.552	4.00	7.5056E-04
11	8.373	50.534	4.00	1.5661E-03	11	8.373	50.534	4.00	9.0232E-04	11	8.373	50.534	4.00	4.5991E-04
12	8.250	50.547	4.00	7.6728E-04	12	8.250	50.547	4.00	4.3679E-04	12	8.250	50.547	4.00	2.2238E-04
13	11.260	50.508	4.00	7.6276E+01	13	11.260	50.508	4.00	5.1395E+01	13	11.260	50.508	4.00	2.5679E+01
14	11.374	50.497	4.00	8.0527E+01	14	11.374	50.497	4.00	5.4283E+01	14	11.374	50.497	4.00	2.7120E+01
15	9.347	45.818	3.00	6.7084E-01	15	9.347	45.818	3.00	3.7256E-01	15	9.347	45.818	3.00	1.9139E-01
16	9.315	45.716	2.00	4.7869E-01	16	9.315	45.716	2.00	2.6296E-01	16	9.315	45.716	2.00	1.3528E-01
17	8.700	49.576	2.00	3.6940E-01	17	8.700	49.576	2.00	2.2568E-01	17	8.700	49.576	2.00	1.1413E-01
18	9.008	49.534	2.00	2.1170E+00	18	9.008	49.534	2.00	1.3223E+00	18	9.008	49.534	2.00	6.6378E-01
21	11.369	49.655	1.00	8.4482E+01	21	11.369	49.655	1.00	5.6963E+01	21	11.369	49.655	1.00	2.8466E+01
22	11.177	49.570	2.00	9.2282E+01	22	11.177	49.570	2.00	6.2284E+01	22	11.177	49.570	2.00	3.1129E+01
23	7.914	48.242	2.00	3.8601E-01	23	7.914	48.242	2.00	2.2793E-01	23	7.914	48.242	2.00	1.1555E-01
25	9.203	47.020	2.00	1.3218E+02	25	9.203	47.020	2.00	8.8249E+01	25	9.203	47.020	2.00	4.4251E+01
27	9.010	46.883	2.00	1.5336E+02	27	9.010	46.883	2.00	1.0330E+02	27	9.010	46.883	2.00	5.1717E+01
28	7.866	48.313	2.00	2.3198E-01	28	7.866	48.313	2.00	1.3611E-01	28	7.866	48.313	2.00	6.9134E-02
29	9.155	46.980	2.00	1.3613E+02	29	9.155	46.980	2.00	9.1056E+01	29	9.155	46.980	2.00	4.5645E+01
30	10.093	49.471	2.00	6.2287E+01	30	10.093	49.471	2.00	4.1933E+01	30	10.093	49.471	2.00	2.0935E+01
31	7.404	49.288	1.00	1.0973E-04	31	7.404	49.288	1.00	5.7791E-05	31	7.404	49.288	1.00	2.9305E-05
32	9.162	45.542	2.00	3.2062E-01	32	9.162	45.542	2.00	1.7042E-01	32	9.162	45.542	2.00	8.8041E-02
33	9.134	45.693	1.00	1.3412E+00	33	9.134	45.693	1.00	7.5876E-01	33	9.134	45.693	1.00	3.9006E-01
34	9.236	45.448	2.00	1.1839E-01	34	9.236	45.448	2.00	6.1602E-02	34	9.236	45.448	2.00	3.1935E-02
36	9.184	45.669	1.00	7.5318E-01	36	9.184	45.669	1.00	4.1862E-01	36	9.184	45.669	1.00	2.1538E-01
37	9.376	45.557	2.00	8.7845E-02	37	9.376	45.557	2.00	4.5543E-02	37	9.376	45.557	2.00	2.3646E-02
41	9.312	45.638	2.00	3.2309E-01	41	9.312	45.638	2.00	1.7551E-01	41	9.312	45.638	2.00	9.0433E-02
48	10.165	46.551	1.00	9.3165E-01	48	10.165	46.551	1.00	5.5313E-01	48	10.165	46.551	1.00	2.8056E-01
50	9.107	49.460	2.00	3.9012E+00	50	9.107	49.460	2.00	2.4834E+00	50	9.107	49.460	2.00	1.2445E+00
51	9.325	48.044	2.00	1.3528E+02	51	9.325	48.044	2.00	9.1583E+01	51	9.325	48.044	2.00	4.5786E+01
52	9.035	48.198	2.00	6.8337E+01	52	9.035	48.198	2.00	4.5526E+01	52	9.035	48.198	2.00	2.2724E+01
54	9.191	48.044	2.00	1.1575E+02	54	9.191	48.044	2.00	7.7995E+01	54	9.191	48.044	2.00	3.8976E+01
55	9.529	49.086	2.00	3.8892E+01	55	9.529	49.086	2.00	2.5851E+01	55	9.529	49.086	2.00	1.2932E+01
56	9.628	49.104	2.00	4.7883E+01	56	9.628	49.104	2.00	3.1920E+01	56	9.628	49.104	2.00	1.5976E+01
59	6.988	45.463	1.00	1.0573E+02	59	6.988	45.463	1.00	6.8732E+01	59	6.988	45.463	1.00	3.4413E+01
60	6.741	45.290	1.00	5.2061E+01	60	6.741	45.290	1.00	3.1949E+01	60	6.741	45.290	1.00	1.6117E+01
61	6.835	45.503	5.00	3.9365E+01	61	6.835	45.503	5.00	2.4405E+01	61	6.835	45.503	5.00	1.2329E+01
62	6.947	45.334	6.00	1.5375E+02	62	6.947	45.334	6.00	1.0253E+02	62	6.947	45.334	6.00	5.1198E+01
63	6.825	45.253	3.00	1.0770E+02	63	6.825	45.253	3.00	6.9643E+01	63	6.825	45.253	3.00	3.4863E+01
65	6.947	45.513	3.00	6.8519E+01	65	6.947	45.513	3.00	4.3273E+01	65	6.947	45.513	3.00	2.1754E+01
66	9.451	45.758	2.00	3.4042E-01	66	9.451	45.758	2.00	1.8718E-01	66	9.451	45.758	2.00	9.6316E-02
67	6.814	45.579	3.00	1.8772E+01	67	6.814	45.579	3.00	1.1201E+01	67	6.814	45.579	3.00	5.7190E+00
68	6.881	45.563	4.00	4.0329E+01	68	6.881	45.563	4.00	2.5096E+01	68	6.881	45.563	4.00	1.2665E+01
70	9.286	45.768	3.00	7.3480E-01	70	9.286	45.768	3.00	4.0970E-01	70	9.286	45.768	3.00	2.1052E-01
74	11.272	50.379	3.00	8.2364E+01	74	11.272	50.379	3.00	5.5579E+01	74	11.272	50.379	3.00	2.7770E+01
75	10.670	50.291	3.00	4.9560E+01	75	10.670	50.291	3.00	3.3255E+01	75	10.670	50.291	3.00	1.6592E+01
84	7.296	50.661	9.00	4.3818E-08	84	7.296	50.661	9.00	8.4197E-09	84	7.296	50.661	9.00	2.9469E-09
85	7.381	50.566	9.00	8.4052E-08	85	7.381	50.566	9.00	1.6124E-08	85	7.381	50.566	9.00	5.6435E-09
86	7.458	50.491	4.00	1.1711E-07	86	7.458	50.491	4.00	2.2450E-08	86	7.458	50.491	4.00	7.8573E-09
87	7.546	50.383	9.00	7.2086E-06	87	7.546	50.383	9.00	3.7345E-06	87	7.546	50.383	9.00	1.6920E-06
89	7.474	50.111	3.00	6.2606E-06	89	7.474	50.111	3.00	2.8393E-06	89	7.474	50.111	3.00	8.7272E-07
90	10.433	50.482	9.00	2.3968E+01	90	10.433	50.482	9.00	1.5925E+01	90	10.433	50.482	9.00	7.9344E+00
91	10.532	50.469	9.00	2.9513E+01	91	10.532	50.469	9.00	1.9688E+01	91	10.532	50.469	9.00	9.8038E+00
92	10.618	50.471	4.00	3.3791E+01	92	10.618	50.471	4.00	2.2594E+01	92	10.618	50.471	4.00	1.1248E+01
93	10.714	50.458	9.00	4.2001E+01	93	10.714	50.458	9.00	2.8168E+01	93	10.714	50.458	9.00	1.4043E+01
94	10.806	50.458	9.00	4.9411E+01	94	10.806	50.458	9.00	3.3203E+01	94	10.806	50.458	9.00	1.6571E+01
95	10.886	50.463	9.00	5.5150E+01	95	10.886	50.463	9.00	3.7084E+01	95	10.886	50.463	9.00	1.8521E+01
96	10.965	50.466	4.00	6.0862E+01	96	10.965	50.466	4.00	4.0956E+01	96	10.965	50.466	4.00	2.0463E+01
97	11.080	50.466	9.00	6.9231E+01	97	11.080	50.466	9.00	4.6628E+01	97	11.080	50.466	9.00	2.3302E+01
98	8.568	49.822	9.00	7.2498E-02	98	8.568	49.822	9.00	4.3351E-02	98	8.568	49.822	9.00	2.1957E-02
99	8.667	49.854	9.00	1.3960E-01	99	8.667	49.854	9.00	8.3796E-02	99	8.667	49.854	9.00	4.2367E-02
100	8.855	49.854	4.00	3.5304E-01	100	8.855	49.854	4.00	2.1494E-01	100	8.855	49.854	4.00	1.0843E-01
101	8.983	49.851	9.00	5.6728E-01	101	8.983	49.851	9.00	3.5125E-01	101	8.983	49.851	9.00	1.7693E-01
102	10.494	46.773	3.00	6.7120E-01	102	10.494	46.773	3.00	3.9781E-01	102	10.494	46.773	3.00	2.0136E-01
103	9.999	46.817	1.00	6.8313E+00	103	9.999	46.817	1.00	4.2641E+00	103	9.999	46.817	1.00	2.1526E+00
104	10.012	47.018	4.00	1.4261E+01	104	10.012	47.018	4.00	9.1080E+00	104	10.012	47.018	4.00	4.5814E+00
105	10.124	47.005	4.00	8.6703E+00	105	10.124	47.005	4.00	5.4608E+00	105	10.124	47.005	4.00	2.7512E+00
106	10.228	47.008	2.00	6.2531E+00	106	10.228	47.008	2.00	3.9186E+00	106	10.228	47.008	2.00	1.9759E+00
107	10.338	46.997	4.00	3.3055E+00	107	10.338	46.997	4.00	2.0370E+00	107	10.338	46.997	4.00	1.0307E+00
108	10.752	46.815	4.00	2.2065E-01	108	10.752	46.815	4.00	1.2824E-01	108	10.752	46.815	4.00	6.5355E-02

Table G-3.7.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.140, 42.680)					Moderate Aimpoint (5.140, 42.680)					Light Aimpoint (5.140, 42.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
109	10.818	46.635	4.00	6.2769E-02	109	10.818	46.635	4.00	3.4835E-02	109	10.818	46.635	4.00	1.7783E-02
110	10.859	46.478	4.00	2.1898E-02	110	10.859	46.478	4.00	1.2034E-02	110	10.859	46.478	4.00	6.1542E-03
111	10.656	46.929	2.00	7.5645E-01	111	10.656	46.929	2.00	4.4957E-01	111	10.656	46.929	2.00	2.2756E-01
112	10.708	46.424	4.00	2.8962E-02	112	10.708	46.424	4.00	1.5774E-02	112	10.708	46.424	4.00	8.0624E-03
113	10.612	46.387	4.00	3.0507E-02	113	10.612	46.387	4.00	1.6484E-02	113	10.612	46.387	4.00	8.4274E-03
114	10.539	46.317	2.00	2.8823E-02	114	10.539	46.317	2.00	1.5522E-02	114	10.539	46.317	2.00	7.9421E-03
115	10.400	46.322	4.00	7.4515E-02	115	10.400	46.322	4.00	4.1381E-02	115	10.400	46.322	4.00	2.1187E-02
116	10.166	49.480	5.00	6.8951E+01	116	10.166	49.480	5.00	4.6534E+01	116	10.166	49.480	5.00	2.3219E+01
117	10.234	49.391	3.00	8.3811E+01	117	10.234	49.391	3.00	5.6809E+01	117	10.234	49.391	3.00	2.8328E+01
118	12.860	50.139	5.00	1.5878E+01	118	12.860	50.139	5.00	1.0479E+01	118	12.860	50.139	5.00	5.2582E+00
119	12.821	49.837	5.00	9.1079E+00	119	12.821	49.837	5.00	5.9518E+00	119	12.821	49.837	5.00	2.9892E+00
120	13.056	49.401	5.00	1.4590E+00	120	13.056	49.401	5.00	9.3158E-01	120	13.056	49.401	5.00	4.7036E-01
121	13.015	49.683	5.00	3.7408E+00	121	13.015	49.683	5.00	2.4232E+00	121	13.015	49.683	5.00	1.2199E+00
122	12.474	50.350	5.00	4.4072E+01	122	12.474	50.350	5.00	2.9504E+01	122	12.474	50.350	5.00	1.4772E+01
123	12.702	50.277	5.00	2.8020E+01	123	12.702	50.277	5.00	1.8640E+01	123	12.702	50.277	5.00	9.3480E+00
124	9.209	45.648	6.00	4.6609E-01	124	9.209	45.648	6.00	2.5276E-01	124	9.209	45.648	6.00	1.3023E-01
125	9.207	45.539	4.00	2.7036E-01	125	9.207	45.539	4.00	1.4366E-01	125	9.207	45.539	4.00	7.4220E-02
126	7.233	49.406	3.00	2.3792E-05	126	7.233	49.406	3.00	1.2024E-05	126	7.233	49.406	3.00	5.8699E-06
127	8.809	48.886	3.00	5.2547E+00	127	8.809	48.886	3.00	3.3412E+00	127	8.809	48.886	3.00	1.6808E+00
128	9.059	46.875	4.00	1.3998E+02	128	9.059	46.875	4.00	9.3903E+01	128	9.059	46.875	4.00	4.7036E+01
129	7.927	48.331	4.00	3.2364E-01	129	7.927	48.331	4.00	1.9155E-01	129	7.927	48.331	4.00	9.7047E-02
132	6.823	45.356	4.00	6.2745E+01	132	6.823	45.356	4.00	3.9054E+01	132	6.823	45.356	4.00	1.9672E+01
133	6.760	45.453	5.00	2.8779E+01	133	6.760	45.453	5.00	1.7554E+01	133	6.760	45.453	5.00	8.9060E+00
134	6.897	45.422	4.00	7.1588E+01	134	6.897	45.422	4.00	4.5018E+01	134	6.897	45.422	4.00	2.2650E+01
136	8.845	49.551	3.00	7.6921E-01	136	8.845	49.551	3.00	4.7720E-01	136	8.845	49.551	3.00	2.4051E-01
137	8.931	49.541	3.00	1.4685E+00	137	8.931	49.541	3.00	9.1548E-01	137	8.931	49.541	3.00	4.6000E-01
138	11.245	49.685	3.00	9.2048E+01	138	11.245	49.685	3.00	6.2134E+01	138	11.245	49.685	3.00	3.1049E+01
143	9.168	48.069	2.00	1.0878E+02	143	9.168	48.069	2.00	7.3183E+01	143	9.168	48.069	2.00	3.6564E+01
144	9.281	48.111	3.00	1.1957E+02	144	9.281	48.111	3.00	8.0728E+01	144	9.281	48.111	3.00	4.0348E+01
145	9.077	48.397	3.00	5.1249E+01	145	9.077	48.397	3.00	3.3988E+01	145	9.077	48.397	3.00	1.6986E+01
146	9.170	48.242	3.00	8.4434E+01	146	9.170	48.242	3.00	5.6566E+01	146	9.170	48.242	3.00	2.8255E+01
147	9.224	48.123	3.00	1.0986E+02	147	9.224	48.123	3.00	7.3977E+01	147	9.224	48.123	3.00	3.6967E+01
149	9.103	48.033	3.00	1.0357E+02	149	9.103	48.033	3.00	6.9557E+01	149	9.103	48.033	3.00	3.4744E+01
150	9.155	48.357	3.00	6.5975E+01	150	9.155	48.357	3.00	4.3987E+01	150	9.155	48.357	3.00	2.1976E+01
151	10.364	46.506	2.00	2.7982E-01	151	10.364	46.506	2.00	1.6230E-01	151	10.364	46.506	2.00	8.2479E-02
152	10.429	46.678	6.00	5.3572E-01	152	10.429	46.678	6.00	3.1625E-01	152	10.429	46.678	6.00	1.6017E-01
153	10.617	46.667	4.00	1.7579E-01	153	10.617	46.667	4.00	1.0116E-01	153	10.617	46.667	4.00	5.1617E-02
154	11.217	49.446	4.00	8.6028E+01	154	11.217	49.446	4.00	5.7956E+01	154	11.217	49.446	4.00	2.8969E+01
155	10.362	46.610	4.00	4.9103E-01	155	10.362	46.610	4.00	2.8890E-01	155	10.362	46.610	4.00	1.4637E-01
158	10.148	49.313	4.00	8.2954E+01	158	10.148	49.313	4.00	5.6141E+01	158	10.148	49.313	4.00	2.8006E+01
159	11.226	49.815	2.00	9.7179E+01	159	11.226	49.815	2.00	6.5603E+01	159	11.226	49.815	2.00	3.2777E+01
161	9.225	46.968	2.00	1.1841E+02	161	9.225	46.968	2.00	7.8720E+01	161	9.225	46.968	2.00	3.9468E+01
163	9.628	49.378	3.00	2.7628E+01	163	9.628	49.378	3.00	1.8244E+01	163	9.628	49.378	3.00	9.1232E+00
164	10.250	46.682	3.00	1.2535E+00	164	10.250	46.682	3.00	7.5373E-01	164	10.250	46.682	3.00	3.8179E-01
166	8.984	48.395	3.00	4.0204E+01	166	8.984	48.395	3.00	2.6508E+01	166	8.984	48.395	3.00	1.3256E+01
167	9.347	45.802	3.00	6.3066E-01	167	9.347	45.802	3.00	3.4974E-01	167	9.347	45.802	3.00	1.7971E-01
170	9.510	49.506	4.00	1.5136E+01	170	9.510	49.506	4.00	9.8518E+00	170	9.510	49.506	4.00	4.9304E+00
171	9.409	49.498	4.00	1.1023E+01	171	9.409	49.498	4.00	7.1491E+00	171	9.409	49.498	4.00	3.5800E+00
172	10.079	49.696	4.00	4.2760E+01	172	10.079	49.696	4.00	2.8621E+01	172	10.079	49.696	4.00	1.4271E+01
173	9.889	49.626	4.00	3.1276E+01	173	9.889	49.626	4.00	2.0851E+01	173	9.889	49.626	4.00	1.0395E+01
174	10.064	46.471	4.00	1.0317E+00	174	10.064	46.471	4.00	6.1029E-01	174	10.064	46.471	4.00	3.1000E-01
175	9.819	46.598	4.00	5.7271E+00	175	9.819	46.598	4.00	3.5137E+00	175	9.819	46.598	4.00	1.7797E+00
176	10.057	46.658	4.00	2.2962E+00	176	10.057	46.658	4.00	1.3858E+00	176	10.057	46.658	4.00	7.0292E-01
177	9.973	46.643	4.00	3.5859E+00	177	9.973	46.643	4.00	2.1930E+00	177	9.973	46.643	4.00	1.1106E+00
186	12.487	49.863	3.00	2.1937E+01	186	12.487	49.863	3.00	1.4517E+01	186	12.487	49.863	3.00	7.2851E+00
187	12.857	49.476	3.00	3.2673E+00	187	12.857	49.476	3.00	2.1084E+00	187	12.857	49.476	3.00	1.0618E+00
190	9.092	48.131	8.00	8.7449E+01	190	9.092	48.131	8.00	5.8576E+01	190	9.092	48.131	8.00	2.9254E+01
191	9.196	46.746	2.00	8.4933E+01	191	9.196	46.746	2.00	5.5915E+01	191	9.196	46.746	2.00	2.8088E+01
192	9.123	46.758	2.00	1.0312E+02	192	9.123	46.758	2.00	6.8307E+01	192	9.123	46.758	2.00	3.4265E+01
193	7.974	48.204	2.00	6.4924E-01	193	7.974	48.204	2.00	3.8852E-01	193	7.974	48.204	2.00	1.9654E-01
194	7.911	48.293	2.00	3.3303E-01	194	7.911	48.293	2.00	1.9675E-01	194	7.911	48.293	2.00	9.9728E-02
195	10.224	46.931	2.00	4.3858E+00	195	10.224	46.931	2.00	2.7238E+00	195	10.224	46.931	2.00	1.3758E+00
196	10.654	46.844	2.00	4.7480E-01	196	10.654	46.844	2.00	2.8042E-01	196	10.654	46.844	2.00	1.4221E-01
197	10.503	46.322	2.00	4.2998E-02	197	10.503	46.322	2.00	2.3589E-02	197	10.503	46.322	2.00	1.2071E-02
198	9.994	46.745	2.00	5.3222E+00	198	9.994	46.745	2.00	3.2987E+00	198	9.994	46.745	2.00	1.6671E+00
199	10.245	46.833	2.00	2.4692E+00	199	10.245	46.833	2.00	1.5071E+00	199	10.245	46.833	2.00	7.6314E-01
200	9.182	45.726	2.00	1.2648E+00	200	9.182	45.726	2.00	7.1729E-01	200	9.182	45.726	2.00	3.6851E-01
201	9.312	45.828	2.00	1.0655E+00	201	9.312	45.828	2.00	6.0476E-01	201	9.312	45.828	2.00	3.1035E-01
202	9.294	45.449	2.00	5.3515E-02	202	9.294	45.449	2.00	2.6735E-02	202	9.294	45.449	2.00	1.3956E-02
203	9.405	45.436	2.00	3.7531E-02	203	9.405	45.436	2.00	1.8933E-02	203	9.405	45.436	2.00	9.8663E-03
204	9.256	48.008	2.00	1.3054E+02	204	9.256	48.008	2.00	8.8228E+01	204	9.256	48.008	2.00	4.4103E+01
205	6.956	45.454	2.00	8.7148E+01	205	6.956	45.454	2.00	5.5641E+01	205	6.956	45.454	2.00	2.7925E+01
210	7.880	48.198	2.00	3.6294E-01	210	7.880	48.198	2.00	2.1341E-01	210	7.880	48.198	2.00	1.0831E-01
212	6.932	45.285	4.00	1.7343E+02	212	6.932	45.285	4.00	1.1606E+02	212	6.932	45.285	4.00	5.7904E+01
213	9.046	48.117	3.00	8.1625E+01	213	9.046	48.117	3.00	5.4590E+01	213	9.046	48.117	3.00	2.7257E+01
214	9.112	48.189	3.00	8.2615E+01	214	9.112	48.189	3.00	5.5289E+01	214	9.112	48.189	3.00	2.7612E+01

Table G-3.7.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (5.140, 42.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
216	9.062	46.820	4.00	1.2904E+02
217	9.083	47.027	4.00	1.6070E+02
218	9.051	47.019	4.00	1.6695E+02
219	9.013	47.028	4.00	1.7300E+02
220	8.964	47.019	4.00	1.7826E+02
221	7.866	48.425	4.00	1.0711E-01
222	7.904	48.425	4.00	1.6855E-01
223	7.951	48.433	4.00	2.4902E-01
224	7.819	48.424	4.00	8.8029E-02
225	7.929	48.300	4.00	3.5957E-01
230	6.761	45.361	5.00	4.5492E+01
231	6.880	45.213	5.00	1.7973E+02
232	9.283	48.051	5.00	1.2833E+02
233	9.076	48.344	5.00	5.6504E+01
234	9.171	48.201	5.00	9.0524E+01
235	10.014	46.937	5.00	9.4705E+00
236	9.223	48.060	5.00	1.1831E+02
237	9.156	48.309	5.00	7.2751E+01
238	8.987	48.346	5.00	4.5521E+01
239	10.579	46.422	5.00	5.3543E-02
241	10.706	46.484	5.00	4.0222E-02
242	10.798	46.470	5.00	2.8554E-02
243	10.126	46.910	5.00	6.1891E+00
244	10.336	46.922	5.00	2.6199E+00
245	10.750	46.730	5.00	1.5840E-01
246	10.818	46.559	5.00	4.4281E-02
249	10.362	46.339	5.00	9.1002E-02
250	9.367	45.631	5.00	2.2857E-01
251	9.378	45.682	5.00	3.0961E-01
252	9.381	45.733	5.00	4.1260E-01
253	8.778	49.558	4.00	5.0148E-01
254	11.364	49.446	4.00	7.5874E+01
255	9.070	49.530	7.00	2.7067E+00
256	7.785	48.318	2.00	9.3098E-02
258	7.892	48.149	2.00	4.2208E-01
259	7.839	48.229	3.00	2.6821E-01
261	9.121	46.815	2.00	1.1404E+02
285	9.931	47.046	2.00	2.0650E+01
286	9.424	45.654	2.00	1.7540E-01
287	7.629	50.205	2.00	1.7009E-05
290	10.956	50.319	2.00	7.0766E+01
291	8.926	50.343	2.00	6.5734E-02
293	7.936	48.474	5.00	1.6378E-01
294	7.870	48.475	5.00	1.0001E-01
295	7.829	48.482	5.00	8.1494E-02
296	7.905	48.473	5.00	1.1575E-01
297	9.070	47.086	5.00	1.6984E+02
298	9.042	47.071	5.00	1.7216E+02
299	8.995	47.083	5.00	1.7826E+02
300	8.958	47.076	5.00	1.8225E+02
301	7.333	49.509	4.00	4.4944E-05
302	7.223	49.531	4.00	3.1815E-06
303	7.102	49.534	4.00	1.5201E-06
304	8.733	49.028	4.00	2.5992E+00
305	8.648	49.028	4.00	1.5974E+00
306	8.827	49.020	4.00	3.8348E+00
307	8.583	50.301	4.00	1.7835E-02
309	10.450	46.852	4.00	1.1284E+00
310	11.183	50.374	4.00	7.9463E+01

Moderate
Aimpoint (5.140, 42.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
216	9.062	46.820	4.00	8.6291E+01
217	9.083	47.027	4.00	1.0815E+02
218	9.051	47.019	4.00	1.1255E+02
219	9.013	47.028	4.00	1.1688E+02
220	8.964	47.019	4.00	1.2070E+02
221	7.866	48.425	4.00	6.1573E-02
222	7.904	48.425	4.00	9.8604E-02
223	7.951	48.433	4.00	1.4731E-01
224	7.819	48.424	4.00	5.0350E-02
225	7.929	48.300	4.00	2.1286E-01
230	6.761	45.361	5.00	2.8028E+01
231	6.880	45.213	5.00	1.1983E+02
232	9.283	48.051	5.00	8.6751E+01
233	9.076	48.344	5.00	3.7515E+01
234	9.171	48.201	5.00	6.0714E+01
235	10.014	46.937	5.00	5.9688E+00
236	9.223	48.060	5.00	7.9791E+01
237	9.156	48.309	5.00	4.8600E+01
238	8.987	48.346	5.00	3.0080E+01
239	10.579	46.422	5.00	2.9653E-02
241	10.706	46.484	5.00	2.2038E-02
242	10.798	46.470	5.00	1.5679E-02
243	10.126	46.910	5.00	3.8734E+00
244	10.336	46.922	5.00	1.6062E+00
245	10.750	46.730	5.00	9.1254E-02
246	10.818	46.559	5.00	2.4481E-02
249	10.362	46.339	5.00	5.0672E-02
250	9.367	45.631	5.00	1.2355E-01
251	9.378	45.682	5.00	1.6903E-01
252	9.381	45.733	5.00	2.2703E-01
253	8.778	49.558	4.00	3.0910E-01
254	11.364	49.446	4.00	5.0995E+01
255	9.070	49.530	7.00	1.6966E+00
256	7.785	48.318	2.00	5.2886E-02
258	7.892	48.149	2.00	2.4838E-01
259	7.839	48.229	3.00	1.5703E-01
261	9.121	46.815	2.00	7.5776E+01
285	9.931	47.046	2.00	1.3295E+01
286	9.424	45.654	2.00	9.4258E-02
287	7.629	50.205	2.00	8.6741E-06
290	10.956	50.319	2.00	4.7702E+01
291	8.926	50.343	2.00	4.0025E-02
293	7.936	48.474	5.00	9.5883E-02
294	7.870	48.475	5.00	5.7581E-02
295	7.829	48.482	5.00	4.6701E-02
296	7.905	48.473	5.00	6.6868E-02
297	9.070	47.086	5.00	1.1451E+02
298	9.042	47.071	5.00	1.1622E+02
299	8.995	47.083	5.00	1.2065E+02
300	8.958	47.076	5.00	1.2354E+02
301	7.333	49.509	4.00	2.3282E-05
302	7.223	49.531	4.00	1.3534E-06
303	7.102	49.534	4.00	6.2455E-07
304	8.733	49.028	4.00	1.6259E+00
305	8.648	49.028	4.00	9.8014E-01
306	8.827	49.020	4.00	2.4260E+00
307	8.583	50.301	4.00	1.0515E-02
309	10.450	46.852	4.00	6.7603E-01
310	11.183	50.374	4.00	5.3606E+01

Light
Aimpoint (5.140, 42.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
216	9.062	46.820	4.00	4.3230E+01
217	9.083	47.027	4.00	5.4201E+01
218	9.051	47.019	4.00	5.6393E+01
219	9.013	47.028	4.00	5.8546E+01
220	8.964	47.019	4.00	6.0436E+01
221	7.866	48.425	4.00	3.1501E-02
222	7.904	48.425	4.00	5.0164E-02
223	7.951	48.433	4.00	7.4678E-02
224	7.819	48.424	4.00	2.5781E-02
225	7.929	48.300	4.00	1.0783E-01
230	6.761	45.361	5.00	1.4152E+01
231	6.880	45.213	5.00	5.9757E+01
232	9.283	48.051	5.00	4.3365E+01
233	9.076	48.344	5.00	1.8737E+01
234	9.171	48.201	5.00	3.0328E+01
235	10.014	46.937	5.00	3.0082E+00
236	9.223	48.060	5.00	3.9877E+01
237	9.156	48.309	5.00	2.4276E+01
238	8.987	48.346	5.00	1.5031E+01
239	10.579	46.422	5.00	1.5160E-02
241	10.706	46.484	5.00	1.1258E-02
242	10.798	46.470	5.00	8.0135E-03
243	10.126	46.910	5.00	1.9539E+00
244	10.336	46.922	5.00	8.1289E-01
245	10.750	46.730	5.00	4.6530E-02
246	10.818	46.559	5.00	1.2503E-02
249	10.362	46.339	5.00	2.5946E-02
250	9.367	45.631	5.00	6.3721E-02
251	9.378	45.682	5.00	8.7050E-02
252	9.381	45.733	5.00	1.1679E-01
253	8.778	49.558	4.00	1.5622E-01
254	11.364	49.446	4.00	2.5487E+01
255	9.070	49.530	7.00	8.5119E-01
256	7.785	48.318	2.00	2.7116E-02
258	7.892	48.149	2.00	1.2601E-01
259	7.839	48.229	3.00	7.9794E-02
261	9.121	46.815	2.00	3.7987E+01
285	9.931	47.046	2.00	6.6814E+00
286	9.424	45.654	2.00	4.8667E-02
287	7.629	50.205	2.00	3.7345E-06
290	10.956	50.319	2.00	2.3844E+01
291	8.926	50.343	2.00	2.0276E-02
293	7.936	48.474	5.00	4.8790E-02
294	7.870	48.475	5.00	2.9444E-02
295	7.829	48.482	5.00	2.3896E-02
296	7.905	48.473	5.00	3.4176E-02
297	9.070	47.086	5.00	5.7396E+01
298	9.042	47.071	5.00	5.8234E+01
299	8.995	47.083	5.00	6.0430E+01
300	8.958	47.076	5.00	6.1863E+01
301	7.333	49.509	4.00	1.1491E-05
302	7.223	49.531	4.00	4.2635E-07
303	7.102	49.534	4.00	1.9808E-07
304	8.733	49.028	4.00	8.1830E-01
305	8.648	49.028	4.00	4.9302E-01
306	8.827	49.020	4.00	1.2207E+00
307	8.583	50.301	4.00	5.3317E-03
309	10.450	46.852	4.00	3.4191E-01
310	11.183	50.374	4.00	2.6788E+01

Table G-3.7.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Available

Heavy Aimpoint (9.820, 45.930)					Moderate Aimpoint (10.190, 41.710)					Light Aimpoint (9.820, 45.930)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
48	10.165	46.551	1.00	1.1936E+03	40	10.792	42.386	5.00	8.6142E+02	48	10.165	46.551	1.00	7.6362E+02
102	10.494	46.773	3.00	4.0700E+02	43	10.740	42.320	1.00	1.0738E+03	102	10.494	46.773	3.00	2.2647E+02
103	9.999	46.817	1.00	4.1172E-03	44	10.438	42.496	2.00	6.8177E+00	103	9.999	46.817	1.00	4.9133E-03
104	10.012	47.018	4.00	7.2724E-04	71	10.734	42.486	1.00	5.1593E+02	104	10.012	47.018	4.00	7.5727E-03
105	10.124	47.005	4.00	1.6142E-03	72	10.680	42.398	1.00	7.9449E+02	105	10.124	47.005	4.00	2.9739E-02
106	10.228	47.008	2.00	1.2279E+00	73	10.841	42.495	1.00	6.1204E+02	106	10.228	47.008	2.00	3.9595E-01
107	10.338	46.997	4.00	3.3986E+00	130	10.790	42.307	3.00	7.4631E+02	107	10.338	46.997	4.00	1.1655E+00
108	10.752	46.815	4.00	4.2616E+00	131	10.723	42.397	2.00	9.2073E+02	108	10.752	46.815	4.00	9.4017E+00
109	10.818	46.635	4.00	1.3357E+00	135	10.895	42.320	2.00	2.6476E+02	109	10.818	46.635	4.00	2.1106E+00
110	10.859	46.478	4.00	1.4650E-02	140	11.090	42.435	2.00	9.4331E+00	110	10.859	46.478	4.00	2.7544E-05
111	10.656	46.929	2.00	1.1577E+01	141	10.957	42.331	2.00	6.7886E+01	111	10.656	46.929	2.00	2.5553E+01
112	10.708	46.424	4.00	4.5282E+00	142	10.598	42.284	2.00	2.5238E+03	112	10.708	46.424	4.00	5.1911E+00
113	10.612	46.387	4.00	1.4085E+01	157	11.013	42.282	2.00	1.6120E+01	113	10.612	46.387	4.00	1.6012E+01
114	10.539	46.317	2.00	2.9476E+01	180	10.861	43.129	4.00	3.7216E-03	114	10.539	46.317	2.00	3.2184E+01
115	10.400	46.322	4.00	2.5843E+02	181	11.213	43.174	4.00	4.0501E-04	115	10.400	46.322	4.00	2.1239E+02
151	10.364	46.506	2.00	1.3024E+03	182	10.559	43.004	4.00	5.3980E-05	151	10.364	46.506	2.00	7.1278E+02
152	10.429	46.678	6.00	8.2797E+02	206	10.774	42.454	2.00	7.3159E+02	152	10.429	46.678	6.00	4.3837E+02
153	10.617	46.667	4.00	1.5789E+02	207	10.948	42.402	2.00	2.1798E+02	153	10.617	46.667	4.00	9.3494E+01
155	10.362	46.610	4.00	1.1106E+03	208	11.091	42.478	2.00	1.0883E+01	155	10.362	46.610	4.00	5.7810E+02
164	10.250	46.682	3.00	3.2858E+02	209	10.869	42.349	2.00	4.3285E+02	164	10.250	46.682	3.00	1.6342E+02
174	10.064	46.471	4.00	1.2372E+03	211	10.748	42.548	2.00	3.1191E+02	174	10.064	46.471	4.00	8.3418E+02
175	9.819	46.598	4.00	1.1791E-03	226	10.758	42.201	4.00	1.0908E+03	175	9.819	46.598	4.00	1.4071E-03
176	10.057	46.658	4.00	2.4582E+01	227	10.836	42.132	4.00	4.7454E+01	176	10.057	46.658	4.00	4.6805E+00
177	9.973	46.643	4.00	1.3019E+01	228	10.859	42.183	4.00	3.6877E+01	177	9.973	46.643	4.00	1.9502E+00
195	10.224	46.931	2.00	6.2126E+00	229	10.939	42.475	4.00	2.9046E+02	195	10.224	46.931	2.00	1.6885E+00
196	10.654	46.844	2.00	1.0921E+01	240	10.491	42.450	5.00	1.2422E+01	196	10.654	46.844	2.00	2.4112E+01
197	10.503	46.322	2.00	4.5465E+01	247	10.846	42.387	5.00	5.9133E+02	197	10.503	46.322	2.00	4.9219E+01
198	9.994	46.745	2.00	2.0250E+00	248	10.955	42.100	5.00	1.2621E+01	198	9.994	46.745	2.00	4.2329E-01
199	10.245	46.833	2.00	1.8223E+01	264	10.880	42.213	6.00	3.3222E+01	199	10.245	46.833	2.00	4.7290E+00
235	10.014	46.937	5.00	1.9271E-03	265	11.038	42.174	3.00	6.9670E+00	235	10.014	46.937	5.00	1.1021E-02
239	10.579	46.422	5.00	2.1443E+01	269	10.759	42.060	2.00	7.8989E+01	239	10.579	46.422	5.00	2.4425E+01
241	10.706	46.484	5.00	7.7802E+00	270	11.077	42.122	2.00	8.5509E-03	241	10.706	46.484	5.00	9.0562E+00
242	10.798	46.470	5.00	2.5450E-02	273	10.992	42.130	4.00	9.3083E+00	242	10.798	46.470	5.00	2.9376E-05
243	10.126	46.910	5.00	6.0559E-01	274	10.943	42.205	4.00	2.2248E+01	243	10.126	46.910	5.00	1.8458E-01
244	10.336	46.922	5.00	9.5692E+00	275	10.922	42.146	4.00	2.1504E+01	244	10.336	46.922	5.00	2.7393E+00
245	10.750	46.730	5.00	1.4244E+00	276	11.113	42.169	4.00	1.4647E-02	245	10.750	46.730	5.00	3.1316E+00
246	10.818	46.559	5.00	1.6615E+00	277	10.886	42.648	1.00	1.1447E+02	246	10.818	46.559	5.00	2.0985E+00
249	10.362	46.339	5.00	1.1116E+03	278	10.882	42.109	1.00	3.1852E+01	249	10.362	46.339	5.00	7.7583E+02
309	10.450	46.852	4.00	1.6076E+02	279	11.151	42.140	1.00	1.1093E-02	309	10.450	46.852	4.00	9.1285E+01
					280	11.031	42.559	2.00	5.1765E+01					
					281	10.438	42.395	2.00	9.4656E+00					
					282	10.719	42.175	2.00	1.7387E+03					
					284	10.749	42.595	2.00	1.7675E+02					
					321	11.110	42.321	1.00	7.2308E+00					
					322	10.514	42.291	4.00	1.7254E+03					
					323	10.517	42.409	3.00	3.0330E+01					
					324	10.448	42.294	3.00	6.1994E+02					
					325	10.492	42.500	9.00	1.0976E+01					

Table G-3.8.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (5.080, 43.390)					Moderate Aimpoint (5.140, 42.680)					Light Aimpoint (5.140, 42.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.8575E+01	1	11.465	50.497	4.00	2.0101E+01	1	11.465	50.497	4.00	6.4381E+00
2	11.564	50.495	4.00	2.5671E+01	2	11.564	50.495	4.00	2.0948E+01	2	11.564	50.495	4.00	6.8301E+00
3	8.693	50.315	4.00	2.0442E-01	3	8.693	50.315	4.00	9.2768E-03	3	8.693	50.315	4.00	2.7827E-03
4	9.225	50.221	4.00	2.1049E+00	4	9.225	50.221	4.00	1.3803E-01	4	9.225	50.221	4.00	4.0500E-02
5	9.374	50.524	4.00	1.8134E+00	5	9.374	50.524	4.00	1.2138E-01	5	9.374	50.524	4.00	3.5642E-02
6	9.225	50.524	4.00	1.1380E+00	6	9.225	50.524	4.00	6.4318E-02	6	9.225	50.524	4.00	1.8912E-02
7	9.097	50.534	4.00	6.7164E-01	7	9.097	50.534	4.00	2.3043E-02	7	9.097	50.534	4.00	6.7947E-03
8	8.954	50.542	4.00	2.7999E-01	8	8.954	50.542	4.00	1.5601E-02	8	8.954	50.542	4.00	4.6189E-03
9	8.617	50.560	4.00	8.2424E-02	9	8.617	50.560	4.00	1.6118E-03	9	8.617	50.560	4.00	4.9087E-04
10	8.495	50.552	4.00	3.1684E-02	10	8.495	50.552	4.00	1.1444E-03	10	8.495	50.552	4.00	3.5041E-04
11	8.373	50.534	4.00	1.9713E-02	11	8.373	50.534	4.00	7.5463E-04	11	8.373	50.534	4.00	2.3284E-04
12	8.250	50.547	4.00	1.3185E-02	12	8.250	50.547	4.00	4.0164E-04	12	8.250	50.547	4.00	1.2489E-04
13	11.260	50.508	4.00	3.4649E+01	13	11.260	50.508	4.00	1.7035E+01	13	11.260	50.508	4.00	5.2960E+00
14	11.374	50.497	4.00	3.1260E+01	14	11.374	50.497	4.00	1.8934E+01	14	11.374	50.497	4.00	5.9879E+00
15	9.347	45.818	3.00	1.0969E-02	15	9.347	45.818	3.00	2.3030E-01	15	9.347	45.818	3.00	7.2721E-02
16	9.315	45.716	2.00	7.4430E-03	16	9.315	45.716	2.00	1.7223E-01	16	9.315	45.716	2.00	5.3708E-02
17	8.700	49.576	2.00	1.6678E+00	17	8.700	49.576	2.00	9.0705E-02	17	8.700	49.576	2.00	2.6804E-02
18	9.008	49.534	2.00	6.4916E+00	18	9.008	49.534	2.00	4.3515E-01	18	9.008	49.534	2.00	1.2733E-01
19	6.838	49.795	1.00	2.7686E-05	19	6.838	49.795	1.00	1.4800E-07	21	11.369	49.655	1.00	6.6364E+00
20	6.666	50.008	2.00	4.8638E-06	20	6.666	50.008	2.00	3.6347E-08	22	11.177	49.570	2.00	7.5708E+00
21	11.369	49.655	1.00	1.0243E+01	21	11.369	49.655	1.00	1.9155E+01	23	7.914	48.242	2.00	3.6483E-02
22	11.177	49.570	2.00	1.3712E+01	22	11.177	49.570	2.00	2.1903E+01	25	9.203	47.020	2.00	9.3809E+00
23	7.914	48.242	2.00	3.7187E+00	23	7.914	48.242	2.00	1.2199E-01	27	9.010	46.883	2.00	1.1482E+01
25	9.203	47.020	2.00	6.5105E+00	25	9.203	47.020	2.00	2.6084E+01	28	7.866	48.313	2.00	2.2387E-02
27	9.010	46.883	2.00	8.2475E+00	27	9.010	46.883	2.00	3.1452E+01	29	9.155	46.980	2.00	9.7715E+00
28	7.866	48.313	2.00	2.2368E+00	28	7.866	48.313	2.00	7.4406E-02	30	10.093	49.471	2.00	3.5493E+00
29	9.155	46.980	2.00	6.6116E+00	29	9.155	46.980	2.00	2.7085E+01	31	7.404	49.288	1.00	4.7646E-05
30	10.093	49.471	2.00	4.8341E+01	30	10.093	49.471	2.00	1.1894E+01	32	9.162	45.542	2.00	3.6854E-02
31	7.404	49.288	1.00	4.1465E-03	31	7.404	49.288	1.00	1.4670E-04	33	9.134	45.693	1.00	1.1796E-01
32	9.162	45.542	2.00	5.8386E-03	32	9.162	45.542	2.00	1.2288E-01	34	9.236	45.448	2.00	1.6451E-02
33	9.134	45.693	1.00	1.2648E-02	33	9.134	45.693	1.00	3.7352E-01	36	9.184	45.669	1.00	7.3630E-02
34	9.236	45.448	2.00	2.4219E-03	34	9.236	45.448	2.00	5.5487E-02	37	9.376	45.557	2.00	1.5312E-02
36	9.184	45.669	1.00	1.0105E-02	36	9.184	45.669	1.00	2.3644E-01	41	9.312	45.638	2.00	3.8209E-02
37	9.376	45.557	2.00	2.3508E-03	37	9.376	45.557	2.00	5.0598E-02	48	10.165	46.551	1.00	8.2825E-02
41	9.312	45.638	2.00	4.2916E-03	40	10.792	42.386	5.00	4.0091E-09	50	9.107	49.460	2.00	2.1788E-01
48	10.165	46.551	1.00	2.3947E-02	41	9.312	45.638	2.00	1.2389E-01	51	9.325	48.044	2.00	9.0627E+00
50	9.107	49.460	2.00	9.7343E+00	43	10.740	42.320	1.00	2.3856E-09	52	9.035	48.198	2.00	3.6846E+00
51	9.325	48.044	2.00	4.4240E+01	44	10.438	42.496	2.00	1.4713E-09	54	9.191	48.044	2.00	7.1040E+00
52	9.035	48.198	2.00	6.4330E+01	48	10.165	46.551	1.00	2.5008E-01	55	9.529	49.086	2.00	2.0453E+00
54	9.191	48.044	2.00	5.3286E+01	50	9.107	49.460	2.00	7.4945E-01	56	9.628	49.104	2.00	2.5736E+00
55	9.529	49.086	2.00	4.6361E+01	51	9.325	48.044	2.00	2.9863E+01	59	6.988	45.463	1.00	5.2427E+00
56	9.628	49.104	2.00	5.0117E+01	52	9.035	48.198	2.00	1.2656E+01	60	6.741	45.290	1.00	2.5008E+00
59	6.988	45.463	1.00	8.0433E+01	54	9.191	48.044	2.00	2.3915E+01	61	6.835	45.503	5.00	1.9577E+00
60	6.741	45.290	1.00	1.1712E+02	55	9.529	49.086	2.00	6.9879E+00	62	6.947	45.334	6.00	7.7691E+00
61	6.835	45.503	5.00	1.3499E+02	56	9.628	49.104	2.00	8.7441E+00	63	6.825	45.253	3.00	5.2328E+00
62	6.947	45.334	6.00	5.8167E+01	59	6.988	45.463	1.00	2.1516E+01	65	6.947	45.513	3.00	3.3163E+00
63	6.825	45.253	3.00	7.6084E+01	60	6.741	45.290	1.00	1.0488E+01	66	9.451	45.758	2.00	4.2344E-02
65	6.947	45.513	3.00	1.0647E+02	61	6.835	45.503	5.00	8.0072E+00	67	6.814	45.579	3.00	1.0062E+00
66	9.451	45.758	2.00	4.3677E-03	62	6.947	45.334	6.00	3.2147E+01	68	6.881	45.563	4.00	2.0088E+00
67	6.814	45.579	3.00	1.3209E+02	63	6.825	45.253	3.00	2.2124E+01	70	9.286	45.768	3.00	7.5728E-02
68	6.881	45.563	4.00	1.3295E+02	65	6.947	45.513	3.00	1.3619E+01	74	11.272	50.379	3.00	6.0964E+00
69	6.057	48.927	2.00	6.3498E-07	66	9.451	45.758	2.00	1.3478E-01	75	10.670	50.291	3.00	2.8365E+00
70	9.286	45.768	3.00	1.1028E-02	67	6.814	45.579	3.00	3.9417E+00	87	7.546	50.383	9.00	3.2719E-06
74	11.272	50.379	3.00	3.1691E+01	68	6.881	45.563	4.00	8.1338E+00	89	7.474	50.111	3.00	5.7082E-06
75	10.670	50.291	3.00	3.8726E+01	70	9.286	45.768	3.00	2.4035E-01	90	10.433	50.482	9.00	1.2410E+00
80	6.819	50.693	9.00	8.8660E-07	71	10.734	42.486	1.00	5.0431E-09	91	10.532	50.469	9.00	1.5663E+00
81	6.712	50.630	9.00	4.5763E-07	72	10.680	42.398	1.00	2.9366E-09	92	10.618	50.471	4.00	1.8184E+00
82	6.903	50.608	4.00	1.2827E-06	73	10.841	42.495	1.00	6.3351E-09	93	10.714	50.458	9.00	2.3512E+00
83	6.972	50.488	9.00	8.8101E-06	74	11.272	50.379	3.00	1.9305E+01	94	10.806	50.458	9.00	2.8399E+00
84	7.296	50.661	9.00	3.7475E-05	75	10.670	50.291	3.00	9.4388E+00	95	10.886	50.463	9.00	3.2232E+00
85	7.381	50.566	9.00	5.5684E-05	84	7.296	50.661	9.00	4.2589E-07	96	10.965	50.466	4.00	3.7203E+00
86	7.458	50.491	4.00	1.9641E-04	85	7.381	50.566	9.00	8.5384E-07	97	11.080	50.466	9.00	4.4570E+00
87	7.546	50.383	9.00	4.9955E-04	86	7.458	50.491	4.00	1.2144E-06	98	8.568	49.822	9.00	6.3289E-03
88	6.707	50.453	3.00	2.0621E-07	87	7.546	50.383	9.00	1.1800E-05	99	8.667	49.854	9.00	1.1105E-02
89	7.474	50.111	3.00	5.2652E-04	89	7.474	50.111	3.00	1.9900E-05	100	8.855	49.854	4.00	2.4884E-02
90	10.433	50.482	9.00	2.6118E+01	90	10.433	50.482	9.00	4.1830E+00	101	8.983	49.851	9.00	3.6770E-02
91	10.532	50.469	9.00	3.0203E+01	91	10.532	50.469	9.00	5.2755E+00	102	10.494	46.773	3.00	6.1287E-02
92	10.618	50.471	4.00	3.2824E+01	92	10.618	50.471	4.00	6.1200E+00	103	9.999	46.817	1.00	4.5720E-01
93	10.714	50.458	9.00	3.6102E+01	93	10.714	50.458	9.00	7.8500E+00	104	10.012	47.018	4.00	8.8518E-01
94	10.806	50.458	9.00	3.7828E+01	94	10.806	50.458	9.00	9.4281E+00	105	10.124	47.005	4.00	5.6221E-01
95	10.886	50.463	9.00	3.8702E+01	95	10.886	50.463	9.00	1.0664E+01	106	10.228	47.008	2.00	4.0931E-01
96	10.965	50.466	4.00	3.9586E+01	96	10.965	50.466	4.00	1.2240E+01	107	10.338	46.997	4.00	2.2629E-01
97	11.080	50.466	9.00	3.8540E+01	97	11.080	50.466	9.00	1.4573E+01	108	10.752	46.815	4.00	2.2418E-02
98	8.568	49.822	9.00	6.0446E-01	98	8.568	49.822	9.00	2.1157E-02	109	10.818	46.635	4.00	9.4718E-03
99	8.667	49.854	9.00	8.0368E-01	99	8.667	49.854	9.00	3.7273E-02	110	10.859	46.478	4.00	3.6332E-03
100	8.855	49.854	4.00	1.5725E+00	100	8.855	49.854	4.00	8.4061E-02	111	10.656	46.929	2.00	6.6696E-02

Table G-3.8.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (5.080, 43.390)					Moderate Aimpoint (5.140, 42.680)					Light Aimpoint (5.140, 42.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
101	8.983	49.851	9.00	2.5330E+00	101	8.983	49.851	9.00	1.2501E-01	112	10.708	46.424	4.00	5.0506E-03
102	10.494	46.773	3.00	1.2482E-02	102	10.494	46.773	3.00	1.8373E-01	113	10.612	46.387	4.00	5.6699E-03
103	9.999	46.817	1.00	1.3902E-01	103	9.999	46.817	1.00	1.3193E+00	114	10.539	46.317	2.00	5.6129E-03
104	10.012	47.018	4.00	3.3891E-01	104	10.012	47.018	4.00	2.5197E+00	115	10.400	46.322	4.00	9.9864E-03
105	10.124	47.005	4.00	1.9998E-01	105	10.124	47.005	4.00	1.6108E+00	116	10.166	49.480	5.00	4.0637E+00
106	10.228	47.008	2.00	1.0285E-01	106	10.228	47.008	2.00	1.1761E+00	117	10.234	49.391	3.00	5.2286E+00
107	10.338	46.997	4.00	7.6134E-02	107	10.338	46.997	4.00	6.5645E-01	118	12.860	50.139	5.00	8.8566E-01
108	10.752	46.815	4.00	5.3125E-03	108	10.752	46.815	4.00	6.7222E-02	119	12.821	49.837	5.00	5.0134E-01
109	10.818	46.635	4.00	1.9680E-03	109	10.818	46.635	4.00	2.9049E-02	120	13.056	49.401	5.00	8.6658E-02
110	10.859	46.478	4.00	4.0643E-04	110	10.859	46.478	4.00	1.1252E-02	121	13.015	49.683	5.00	2.0923E-01
111	10.656	46.929	2.00	9.4384E-03	111	10.656	46.929	2.00	1.9746E-01	122	12.474	50.350	5.00	2.8037E+00
112	10.708	46.424	4.00	9.4873E-04	112	10.708	46.424	4.00	1.5901E-02	123	12.702	50.277	5.00	1.6347E+00
113	10.612	46.387	4.00	1.5214E-03	113	10.612	46.387	4.00	1.8012E-02	124	9.209	45.648	6.00	5.1457E-02
114	10.539	46.317	2.00	1.5194E-03	114	10.539	46.317	2.00	1.7851E-02	125	9.207	45.539	4.00	3.1546E-02
115	10.400	46.322	4.00	2.6255E-03	115	10.400	46.322	4.00	3.1299E-02	126	7.233	49.406	3.00	1.3219E-05
116	10.166	49.480	5.00	4.9023E+01	116	10.166	49.480	5.00	1.3558E+01	127	8.809	48.886	3.00	3.0578E-01
117	10.234	49.391	3.00	4.5471E+01	117	10.234	49.391	3.00	1.7354E+01	128	9.059	46.875	4.00	1.0122E+01
118	12.860	50.139	5.00	6.4092E-01	118	12.860	50.139	5.00	2.5347E+00	129	7.927	48.331	4.00	2.9710E-02
119	12.821	49.837	5.00	3.8753E-01	119	12.821	49.837	5.00	1.4270E+00	132	6.823	45.356	4.00	3.0195E+00
120	13.056	49.401	5.00	4.5164E-02	120	13.056	49.401	5.00	2.4702E-01	133	6.760	45.453	5.00	1.4596E+00
121	13.015	49.683	5.00	9.7439E-02	121	13.015	49.683	5.00	5.9530E-01	134	6.897	45.422	4.00	3.4517E+00
122	12.474	50.350	5.00	3.1562E+00	122	12.474	50.350	5.00	8.0909E+00	136	8.845	49.551	3.00	4.9681E-02
123	12.702	50.277	5.00	1.7296E+00	123	12.702	50.277	5.00	4.6976E+00	137	8.931	49.541	3.00	9.0282E-02
124	9.209	45.648	6.00	8.4214E-03	124	9.209	45.648	6.00	1.6787E-01	138	11.245	49.685	3.00	7.5687E+00
125	9.207	45.539	4.00	4.4019E-03	125	9.207	45.539	4.00	1.0514E-01	143	9.168	48.069	2.00	6.4325E+00
126	7.233	49.406	3.00	1.7957E-03	126	7.233	49.406	3.00	4.4050E-05	144	9.281	48.111	3.00	7.5594E+00
127	8.809	48.886	3.00	1.5680E+01	127	8.809	48.886	3.00	1.0578E+00	145	9.077	48.397	3.00	2.7164E+00
128	9.059	46.875	4.00	6.4118E+00	128	9.059	46.875	4.00	2.7968E+01	146	9.170	48.242	3.00	4.7633E+00
129	7.927	48.331	4.00	2.7146E+00	129	7.927	48.331	4.00	9.9227E-02	147	9.224	48.123	3.00	6.5755E+00
132	6.823	45.356	4.00	1.0640E+02	130	10.790	42.307	3.00	2.7431E-09	149	9.103	48.033	3.00	5.9363E+00
133	6.760	45.453	5.00	1.3673E+02	131	10.723	42.397	2.00	3.4216E-09	150	9.155	48.357	3.00	3.5947E+00
134	6.897	45.422	4.00	9.9126E+01	132	6.823	45.356	4.00	1.2649E+01	151	10.364	46.506	2.00	2.8989E-02
136	8.845	49.551	3.00	3.6341E+00	133	6.760	45.453	5.00	5.9575E+00	152	10.429	46.678	6.00	5.0657E-02
137	8.931	49.541	3.00	4.8133E+00	134	6.897	45.422	4.00	1.4390E+01	153	10.617	46.667	4.00	1.8352E-02
138	11.245	49.685	3.00	1.4435E+01	135	10.895	42.320	2.00	4.0329E-09	154	11.217	49.446	4.00	6.5976E+00
139	6.753	49.776	3.00	1.0308E-05	136	8.845	49.551	3.00	1.6922E-01	155	10.362	46.610	4.00	4.7912E-02
143	9.168	48.069	2.00	5.6029E+01	137	8.931	49.541	3.00	3.0828E-01	158	10.148	49.313	4.00	5.1270E+00
144	9.281	48.111	3.00	5.0376E+01	138	11.245	49.685	3.00	2.2028E+01	159	11.226	49.815	2.00	7.9273E+00
145	9.077	48.397	3.00	5.9288E+01	139	6.753	49.776	3.00	6.3560E-08	161	9.225	46.968	2.00	7.9409E+00
146	9.170	48.242	3.00	6.3258E+01	140	11.090	42.435	2.00	7.5468E-09	163	9.628	49.378	3.00	1.4437E+00
147	9.224	48.123	3.00	5.4654E+01	141	10.957	42.331	2.00	4.7916E-09	164	10.250	46.682	3.00	1.0200E-01
149	9.103	48.033	3.00	5.8948E+01	143	9.168	48.069	2.00	2.1846E+01	166	8.984	48.395	3.00	2.0941E+00
150	9.155	48.357	3.00	6.1421E+01	144	9.281	48.111	3.00	2.5233E+01	167	9.347	45.802	3.00	6.8860E-02
151	10.364	46.506	2.00	5.3148E-03	145	9.077	48.397	3.00	9.3277E+00	170	9.510	49.506	4.00	7.8949E-01
152	10.429	46.678	6.00	9.6187E-03	146	9.170	48.242	3.00	1.6262E+01	171	9.409	49.498	4.00	5.7935E-01
153	10.617	46.667	4.00	4.8193E-03	147	9.224	48.123	3.00	2.2234E+01	172	10.079	49.696	4.00	2.2816E+00
154	11.217	49.446	4.00	9.6895E+00	149	9.103	48.033	3.00	2.0338E+01	173	9.889	49.626	4.00	1.6271E+00
155	10.362	46.610	4.00	1.0119E-02	150	9.155	48.357	3.00	1.2294E+01	174	10.064	46.471	4.00	9.0814E-02
156	6.782	49.962	4.00	8.6996E-06	151	10.364	46.506	2.00	8.8993E-02	175	9.819	46.598	4.00	4.0005E-01
158	10.148	49.313	4.00	4.7001E+01	152	10.429	46.678	6.00	1.5337E-01	176	10.057	46.658	4.00	1.7097E-01
159	11.226	49.815	2.00	1.8240E+01	153	10.617	46.667	4.00	5.5788E-02	177	9.973	46.643	4.00	2.5583E-01
160	6.656	49.852	2.00	6.9136E-06	154	11.217	49.446	4.00	1.8982E+01	186	12.487	49.863	3.00	1.2278E+00
161	9.225	46.968	2.00	5.3556E+00	155	10.362	46.610	4.00	1.4608E-01	187	12.857	49.476	3.00	1.8666E-01
163	9.628	49.378	3.00	3.6655E+01	156	6.782	49.962	4.00	1.3195E-07	190	9.092	48.131	8.00	4.9149E+00
164	10.250	46.682	3.00	3.0259E-02	157	11.013	42.282	2.00	4.5583E-09	191	9.196	46.746	2.00	5.3816E+00
166	8.984	48.395	3.00	5.6003E+01	158	10.148	49.313	4.00	1.7051E+01	192	9.123	46.758	2.00	6.6331E+00
167	9.347	45.802	3.00	1.0158E-02	159	11.226	49.815	2.00	2.3513E+01	193	7.974	48.204	2.00	5.4524E-02
170	9.510	49.506	4.00	2.4448E+01	160	6.656	49.852	2.00	3.3044E-08	194	7.911	48.293	2.00	3.1117E-02
171	9.409	49.498	4.00	1.9603E+01	161	9.225	46.968	2.00	2.2361E+01	195	10.224	46.931	2.00	2.9494E-01
172	10.079	49.696	4.00	4.2756E+01	163	9.628	49.378	3.00	4.9439E+00	196	10.654	46.844	2.00	4.3503E-02
173	9.889	49.626	4.00	3.7786E+01	164	10.250	46.682	3.00	3.0496E-01	197	10.503	46.322	2.00	6.9159E-03
174	10.064	46.471	4.00	2.4277E-02	166	8.984	48.395	3.00	7.2225E+00	198	9.994	46.745	2.00	3.6358E-01
175	9.819	46.598	4.00	1.0819E-01	167	9.347	45.802	3.00	2.1842E-01	199	10.245	46.833	2.00	1.7671E-01
176	10.057	46.658	4.00	5.5632E-02	170	9.510	49.506	4.00	2.7068E+00	200	9.182	45.726	2.00	1.1322E-01
177	9.973	46.643	4.00	6.6247E-02	171	9.409	49.498	4.00	1.9909E+00	201	9.312	45.828	2.00	1.0194E-01
180	10.861	43.129	4.00	3.1729E-08	172	10.079	49.696	4.00	7.7042E+00	202	9.294	45.449	2.00	9.7431E-03
181	11.213	43.174	4.00	5.0179E-08	173	9.889	49.626	4.00	5.5469E+00	203	9.405	45.436	2.00	7.2301E-03
182	10.559	43.004	4.00	2.8446E-09	174	10.064	46.471	4.00	2.7416E-01	204	9.256	48.008	2.00	8.5442E+00
186	12.487	49.863	3.00	1.0928E+00	175	9.819	46.598	4.00	1.1659E+00	205	6.956	45.454	2.00	4.2365E+00
187	12.857	49.476	3.00	8.5265E-02	176	10.057	46.658	4.00	5.0639E-01	210	7.880	48.198	2.00	3.5443E-02
188	6.139	49.026	3.00	1.8041E-06	177	9.973	46.643	4.00	7.4974E-01	212	6.932	45.285	4.00	8.7232E+00
189	5.908	49.290	3.00	2.4699E-07	180	10.861	43.129	4.00	1.9422E-08	213	9.046	48.117	3.00	4.5363E+00
190	9.092	48.131	8.00	6.4136E+01	181	11.213	43.174	4.00	2.2916E-08	214	9.112	48.189	3.00	4.6094E+00
191	9.196	46.746	2.00	2.4458E+00	182	10.559	43.004	4.00	1.3390E-08	216	9.062	46.820	4.00	8.9924E+00
192	9.123	46.758	2.00	3.7138E+00	186	12.487	49.863	3.00	3.5226E+00	217	9.083	47.027	4.00	1.2312E+01
193	7.974	48.204	2.00	5.4274E+00	187	12.857	49.476	3.00	5.3136E-01	218	9.051	47.019	4.00	1.2944E+01

Table G-3.8.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (5.080, 43.390)					Moderate Aimpoint (5.140, 42.680)					Light Aimpoint (5.140, 42.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
194	7.911	48.293	2.00	2.9476E+00	190	9.092	48.131	8.00	1.6834E+01	219	9.013	47.028	4.00	1.3568E+01
195	10.224	46.931	2.00	8.4599E-02	191	9.196	46.746	2.00	1.5282E+01	220	8.964	47.019	4.00	1.4097E+01
196	10.654	46.844	2.00	7.2757E-03	192	9.123	46.758	2.00	1.8852E+01	221	7.866	48.425	4.00	1.0863E-02
197	10.503	46.322	2.00	1.8490E-03	193	7.974	48.204	2.00	1.8386E-01	222	7.904	48.425	4.00	1.5902E-02
198	9.994	46.745	2.00	8.4200E-02	194	7.911	48.293	2.00	1.0393E-01	223	7.951	48.433	4.00	2.2330E-02
199	10.245	46.833	2.00	5.7464E-02	195	10.224	46.931	2.00	8.5347E-01	224	7.819	48.424	4.00	9.4547E-03
200	9.182	45.726	2.00	1.2729E-02	196	10.654	46.844	2.00	1.2960E-01	225	7.929	48.300	4.00	3.3169E-02
201	9.312	45.828	2.00	1.2999E-02	197	10.503	46.322	2.00	2.1844E-02	230	6.761	45.361	5.00	2.2186E+00
202	9.294	45.449	2.00	1.9072E-03	198	9.994	46.745	2.00	1.0547E+00	231	6.880	45.213	5.00	8.8760E+00
203	9.405	45.436	2.00	5.8803E-04	199	10.245	46.833	2.00	5.1868E-01	232	9.283	48.051	5.00	8.3674E+00
204	9.256	48.008	2.00	4.7121E+01	200	9.182	45.726	2.00	3.5677E-01	233	9.076	48.344	5.00	2.9883E+00
205	6.956	45.454	2.00	8.8278E+01	201	9.312	45.828	2.00	3.1854E-01	234	9.171	48.201	5.00	5.1401E+00
210	7.880	48.198	2.00	3.6546E+00	202	9.294	45.449	2.00	3.3285E-02	235	10.014	46.937	5.00	6.1785E-01
212	6.932	45.285	4.00	4.9148E+01	203	9.405	45.436	2.00	2.4389E-02	236	9.223	48.060	5.00	7.3714E+00
213	9.046	48.117	3.00	6.6834E+01	204	9.256	48.008	2.00	2.8333E+01	237	9.156	48.309	5.00	4.0225E+00
214	9.112	48.189	3.00	6.5147E+01	205	6.956	45.454	2.00	1.7505E+01	238	8.987	48.346	5.00	2.3721E+00
216	9.062	46.820	4.00	5.5334E+00	206	10.774	42.454	2.00	4.9371E-09	239	10.579	46.422	5.00	7.7802E-03
217	9.083	47.027	4.00	1.0463E+01	207	10.948	42.402	2.00	5.8211E-09	241	10.706	46.484	5.00	6.7089E-03
218	9.051	47.019	4.00	1.1366E+01	208	11.091	42.478	2.00	8.2565E-09	242	10.798	46.470	5.00	4.7186E-03
219	9.013	47.028	4.00	1.3066E+01	209	10.869	42.349	2.00	4.2227E-09	243	10.126	46.910	5.00	4.1005E-01
220	8.964	47.019	4.00	1.4552E+01	210	7.880	48.198	2.00	1.1836E-01	244	10.336	46.922	5.00	1.8546E-01
221	7.866	48.425	4.00	1.6694E+00	211	10.748	42.548	2.00	6.2866E-09	245	10.750	46.730	5.00	1.7312E-02
222	7.904	48.425	4.00	1.9693E+00	212	6.932	45.285	4.00	3.6347E+01	246	10.818	46.559	5.00	6.9198E-03
223	7.951	48.433	4.00	2.3049E+00	213	9.046	48.117	3.00	1.5566E+01	249	10.362	46.339	5.00	1.1607E-02
224	7.819	48.424	4.00	1.3114E+00	214	9.112	48.189	3.00	1.5774E+01	250	9.367	45.631	5.00	2.9592E-02
225	7.929	48.300	4.00	3.2046E+00	216	9.062	46.820	4.00	2.5067E+01	251	9.378	45.682	5.00	3.7929E-02
230	6.761	45.361	5.00	1.2982E+02	217	9.083	47.027	4.00	3.3635E+01	252	9.381	45.733	5.00	4.8153E-02
231	6.880	45.213	5.00	4.7880E+01	218	9.051	47.019	4.00	3.5252E+01	253	8.778	49.558	4.00	3.4146E-02
232	9.283	48.051	5.00	4.7405E+01	219	9.013	47.028	4.00	3.7365E+01	254	11.364	49.446	4.00	5.4916E+00
233	9.076	48.344	5.00	6.0722E+01	220	8.964	47.019	4.00	3.9304E+01	255	9.070	49.530	7.00	1.5951E-01
234	9.171	48.201	5.00	6.1546E+01	221	7.866	48.425	4.00	3.5491E-02	256	7.785	48.318	2.00	1.0367E-02
235	10.014	46.937	5.00	2.4687E-01	222	7.904	48.425	4.00	5.2546E-02	258	7.892	48.149	2.00	4.1403E-02
236	9.223	48.060	5.00	5.1863E+01	223	7.951	48.433	4.00	7.4338E-02	259	7.839	48.229	3.00	2.6722E-02
237	9.156	48.309	5.00	6.2688E+01	224	7.819	48.424	4.00	3.0814E-02	261	9.121	46.815	2.00	7.4649E+00
238	8.987	48.346	5.00	5.9516E+01	225	7.929	48.300	4.00	1.1089E-01	285	9.931	47.046	2.00	1.2449E+00
239	10.579	46.422	5.00	2.1487E-03	228	10.859	42.183	4.00	1.6622E-09	286	9.424	45.654	2.00	2.5415E-02
241	10.706	46.484	5.00	1.5579E-03	229	10.939	42.475	4.00	6.9366E-09	287	7.629	50.205	2.00	8.8597E-06
242	10.798	46.470	5.00	4.3758E-04	230	6.761	45.361	5.00	9.2380E+00	290	10.956	50.319	2.00	4.5325E+00
243	10.126	46.910	5.00	9.8851E-02	231	6.880	45.213	5.00	3.7586E+01	291	8.926	50.343	2.00	5.4690E-03
244	10.336	46.922	5.00	5.8378E-02	232	9.283	48.051	5.00	2.7748E+01	293	7.936	48.474	5.00	1.5130E-02
245	10.750	46.730	5.00	3.9233E-03	233	9.076	48.344	5.00	1.0259E+01	294	7.870	48.475	5.00	1.0155E-02
246	10.818	46.559	5.00	1.1182E-03	234	9.171	48.201	5.00	1.7549E+01	295	7.829	48.482	5.00	8.7762E-03
249	10.362	46.339	5.00	3.1769E-03	235	10.014	46.937	5.00	1.7711E+00	296	7.905	48.473	5.00	1.1293E-02
250	9.367	45.631	5.00	3.4651E-03	236	9.223	48.060	5.00	2.4713E+01	297	9.070	47.086	5.00	1.3290E+01
251	9.378	45.682	5.00	4.0911E-03	237	9.156	48.309	5.00	1.3746E+01	298	9.042	47.071	5.00	1.3516E+01
252	9.381	45.733	5.00	5.3550E-03	238	8.987	48.346	5.00	8.1734E+00	299	8.995	47.083	5.00	1.4150E+01
253	8.778	49.558	4.00	2.7415E+00	239	10.579	46.422	5.00	2.4476E-02	300	8.958	47.076	5.00	1.4550E+01
254	11.364	49.446	4.00	7.3200E+00	240	10.491	42.450	5.00	1.3990E-09	301	7.333	49.509	4.00	2.2118E-05
255	9.070	49.530	7.00	7.8363E+00	241	10.706	46.484	5.00	2.0980E-02	302	7.223	49.531	4.00	2.4978E-06
256	7.785	48.318	2.00	1.5892E+00	242	10.798	46.470	5.00	1.4674E-02	303	7.102	49.534	4.00	1.1304E-06
258	7.892	48.149	2.00	4.5375E+00	243	10.126	46.910	5.00	1.1813E+00	304	8.733	49.028	4.00	1.6837E-01
259	7.839	48.229	3.00	2.4446E+00	244	10.336	46.922	5.00	5.4113E-01	305	8.648	49.028	4.00	1.1591E-01
261	9.121	46.815	2.00	4.5905E+00	245	10.750	46.730	5.00	5.2287E-02	306	8.827	49.020	4.00	2.3097E-01
285	9.931	47.046	2.00	5.1883E-01	246	10.818	46.559	5.00	2.1332E-02	307	8.583	50.301	4.00	1.7708E-03
286	9.424	45.654	2.00	3.1085E-03	247	10.846	42.387	5.00	4.5919E-09	309	10.450	46.852	4.00	9.6095E-02
287	7.629	50.205	2.00	8.2068E-04	248	10.955	42.100	5.00	1.5078E-09	310	11.183	50.374	4.00	5.6136E+00
290	10.956	50.319	2.00	3.9282E+01	249	10.362	46.339	5.00	3.6294E-02					
291	8.926	50.343	2.00	5.7539E-01	250	9.367	45.631	5.00	9.5935E-02					
293	7.936	48.474	5.00	1.9595E+00	251	9.378	45.682	5.00	1.2194E-01					
294	7.870	48.475	5.00	1.4265E+00	252	9.381	45.733	5.00	1.5375E-01					
295	7.829	48.482	5.00	1.0676E+00	253	8.778	49.558	4.00	1.1595E-01					
296	7.905	48.473	5.00	1.7153E+00	254	11.364	49.446	4.00	1.5744E+01					
297	9.070	47.086	5.00	1.2956E+01	255	9.070	49.530	7.00	5.4574E-01					
298	9.042	47.071	5.00	1.3471E+01	256	7.785	48.318	2.00	3.3786E-02					
299	8.995	47.083	5.00	1.5605E+01	258	7.892	48.149	2.00	1.3837E-01					
300	8.958	47.076	5.00	1.6719E+01	259	7.839	48.229	3.00	8.8938E-02					
301	7.333	49.509	4.00	2.0989E-03	261	9.121	46.815	2.00	2.1149E+01					
302	7.223	49.531	4.00	1.1133E-03	264	10.880	42.213	6.00	2.3022E-09					
303	7.102	49.534	4.00	2.3197E-04	265	11.038	42.174	3.00	3.2489E-09					
304	8.733	49.028	4.00	8.5864E+00	270	11.077	42.122	2.00	2.8906E-09					
305	8.648	49.028	4.00	6.7949E+00	273	10.992	42.130	4.00	2.2489E-09					
306	8.827	49.020	4.00	1.2034E+01	274	10.943	42.205	4.00	2.8112E-09					
307	8.583	50.301	4.00	1.4806E-01	275	10.922	42.146	4.00	1.7945E-09					
308	6.572	50.629	4.00	1.1195E-07	276	11.113	42.169	4.00	3.8030E-09					
309	10.450	46.852	4.00	2.8381E-02	277	10.886	42.648	1.00	9.5100E-09					
310	11.183	50.374	4.00	3.4253E+01	279	11.151	42.140	1.00	3.7144E-09					

Table G-3.8.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (5.080, 43.390)					Moderate Aimpoint (5.140, 42.680)					Light Aimpoint (5.140, 42.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
					280	11.031	42.559	2.00	9.1651E-09					
					284	10.749	42.595	2.00	7.1481E-09					
					285	9.931	47.046	2.00	3.5294E+00					
					286	9.424	45.654	2.00	8.2216E-02					
					287	7.629	50.205	2.00	2.9831E-05					
					290	10.956	50.319	2.00	1.4847E+01					
					291	8.926	50.343	2.00	1.8435E-02					
					293	7.936	48.474	5.00	4.9948E-02					
					294	7.870	48.475	5.00	3.3171E-02					
					295	7.829	48.482	5.00	2.8591E-02					
					296	7.905	48.473	5.00	3.6955E-02					
					297	9.070	47.086	5.00	3.6558E+01					
					298	9.042	47.071	5.00	3.7343E+01					
					299	8.995	47.083	5.00	3.9765E+01					
					300	8.958	47.076	5.00	4.1233E+01					
					301	7.333	49.509	4.00	7.2100E-05					
					302	7.223	49.531	4.00	1.2195E-05					
					303	7.102	49.534	4.00	7.0314E-06					
					304	8.733	49.028	4.00	5.7955E-01					
					305	8.648	49.028	4.00	3.9612E-01					
					306	8.827	49.020	4.00	7.9837E-01					
					307	8.583	50.301	4.00	5.8646E-03					
					309	10.450	46.852	4.00	2.8568E-01					
					310	11.183	50.374	4.00	1.7985E+01					
					321	11.110	42.321	1.00	5.9311E-09					
					323	10.517	42.409	3.00	1.0515E-09					
					325	10.492	42.500	9.00	2.2917E-09					

Table G-3.8.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Available

Heavy Aimpoint (9.180, 45.170)					Moderate Aimpoint (9.870, 41.320)					Light Aimpoint (7.850, 48.240)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
15	9.347	45.818	3.00	1.3185E-03	40	10.792	42.386	5.00	8.8750E-01	17	8.700	49.576	2.00	3.6304E-08
16	9.315	45.716	2.00	1.5094E-03	43	10.740	42.320	1.00	8.0000E-01	18	9.008	49.534	2.00	1.1256E+00
32	9.162	45.542	2.00	7.8839E-04	44	10.438	42.496	2.00	1.6380E-03	23	7.914	48.242	2.00	6.8471E+00
33	9.134	45.693	1.00	2.0792E-04	71	10.734	42.486	1.00	5.5705E-01	28	7.866	48.313	2.00	8.5569E+00
34	9.236	45.448	2.00	2.7945E+00	72	10.680	42.398	1.00	5.3394E-01	50	9.107	49.460	2.00	1.6393E-01
36	9.184	45.669	1.00	6.2100E-04	73	10.841	42.495	1.00	1.0375E+00	101	8.983	49.851	9.00	1.6603E-01
37	9.376	45.557	2.00	7.4872E+00	130	10.790	42.307	3.00	7.9413E-01	127	8.809	48.886	3.00	4.5882E-05
41	9.312	45.638	2.00	2.4440E-02	131	10.723	42.397	2.00	7.0563E-01	129	7.927	48.331	4.00	1.3375E+01
48	10.165	46.551	1.00	1.7661E+00	135	10.895	42.320	2.00	6.2831E-01	136	8.845	49.551	3.00	1.0582E+00
66	9.451	45.758	2.00	3.2381E+00	140	11.090	42.435	2.00	8.1212E-04	137	8.931	49.541	3.00	1.5914E+00
70	9.286	45.768	3.00	9.9875E-04	141	10.957	42.331	2.00	4.1756E-01	171	9.409	49.498	4.00	5.6761E-06
102	10.494	46.773	3.00	2.1358E+00	142	10.598	42.284	2.00	4.3248E-01	193	7.974	48.204	2.00	3.9049E+00
106	10.228	47.008	2.00	5.8398E-03	157	11.013	42.282	2.00	2.6056E-01	194	7.911	48.293	2.00	1.0431E+01
107	10.338	46.997	4.00	2.4774E-02	181	11.213	43.174	4.00	1.6101E-01	210	7.880	48.198	2.00	4.8217E+00
108	10.752	46.815	4.00	2.8048E-01	206	10.774	42.454	2.00	8.0978E-01	221	7.866	48.425	4.00	7.1401E+00
109	10.818	46.635	4.00	1.3887E-08	207	10.948	42.402	2.00	5.2724E-01	222	7.904	48.425	4.00	1.0229E+01
111	10.656	46.929	2.00	8.7885E-01	208	11.091	42.478	2.00	5.3800E-02	223	7.951	48.433	4.00	1.4414E+01
112	10.708	46.424	4.00	3.8971E-09	209	10.869	42.349	2.00	7.1169E-01	224	7.819	48.424	4.00	3.9173E+00
113	10.612	46.387	4.00	7.6956E-09	211	10.748	42.548	2.00	4.4956E-01	225	7.929	48.300	4.00	1.0783E+01
114	10.539	46.317	2.00	6.5930E-09	226	10.758	42.201	4.00	8.6728E-01	253	8.778	49.558	4.00	5.9204E-01
115	10.400	46.322	4.00	1.5410E-01	227	10.836	42.132	4.00	9.2211E-01	255	9.070	49.530	7.00	6.9540E-01
124	9.209	45.648	6.00	8.6726E-04	228	10.859	42.183	4.00	8.4841E-01	256	7.785	48.318	2.00	3.7875E+00
125	9.207	45.539	4.00	1.0793E-03	229	10.939	42.475	4.00	7.5423E-01	258	7.892	48.149	2.00	3.3808E+00
151	10.364	46.506	2.00	3.3373E+00	240	10.491	42.450	5.00	3.0816E-03	259	7.839	48.229	3.00	6.3634E+00
152	10.429	46.678	6.00	3.0084E+00	247	10.846	42.387	5.00	8.1440E-01	293	7.936	48.474	5.00	1.1580E+01
153	10.617	46.667	4.00	7.4705E-01	248	10.955	42.100	5.00	3.0409E-01	294	7.870	48.475	5.00	5.6735E+00
155	10.362	46.610	4.00	3.4794E+00	264	10.880	42.213	6.00	7.5749E-01	295	7.829	48.482	5.00	2.3319E+00
164	10.250	46.682	3.00	1.0218E+00	265	11.038	42.174	3.00	1.5015E-01	296	7.905	48.473	5.00	8.7122E+00
167	9.347	45.802	3.00	1.4110E-03	269	10.759	42.060	2.00	1.2754E+00	304	8.733	49.028	4.00	4.3791E+00
174	10.064	46.471	4.00	1.4643E+00	273	10.992	42.130	4.00	2.2430E-01	305	8.648	49.028	4.00	1.5504E+01
176	10.057	46.658	4.00	6.8950E-02	274	10.943	42.205	4.00	4.8473E-01	306	8.827	49.020	4.00	9.2631E-05
177	9.973	46.643	4.00	3.9658E-02	275	10.922	42.146	4.00	5.1677E-01					
195	10.224	46.931	2.00	2.2110E-02	277	10.886	42.648	1.00	7.3632E-01					
196	10.654	46.844	2.00	9.8080E-01	278	10.882	42.109	1.00	6.4624E-01					
197	10.503	46.322	2.00	8.1734E-09	280	11.031	42.559	2.00	6.2356E-01					
198	9.994	46.745	2.00	6.4260E-03	281	10.438	42.395	2.00	2.5027E-03					
199	10.245	46.833	2.00	5.5660E-02	282	10.719	42.175	2.00	8.7702E-01					
200	9.182	45.726	2.00	3.6968E-04	284	10.749	42.595	2.00	3.0769E-01					
201	9.312	45.828	2.00	9.0240E-04	321	11.110	42.321	1.00	4.8369E-02					
202	9.294	45.449	2.00	5.4180E+00	322	10.514	42.291	4.00	1.9316E-01					
203	9.405	45.436	2.00	1.2096E+01	323	10.517	42.409	3.00	3.9131E-03					
239	10.579	46.422	5.00	1.2167E-08	324	10.448	42.294	3.00	4.3735E-02					
241	10.706	46.484	5.00	9.0237E-09	325	10.492	42.500	9.00	2.6313E-03					
243	10.126	46.910	5.00	2.4537E-03										
244	10.336	46.922	5.00	4.3070E-02										
245	10.750	46.730	5.00	4.5561E-04										
246	10.818	46.559	5.00	5.6023E-09										
249	10.362	46.339	5.00	1.2147E+00										
250	9.367	45.631	5.00	3.8838E+00										
251	9.378	45.682	5.00	2.0511E+00										
252	9.381	45.733	5.00	2.1106E-03										
286	9.424	45.654	2.00	6.9921E+00										
309	10.450	46.852	4.00	1.0340E+00										

Table G-3.9.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (5.200, 41.980)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	4.0440E+00
2	11.564	50.495	4.00	4.2189E+00
3	8.693	50.315	4.00	1.6857E-01
4	9.225	50.221	4.00	4.6398E-01
5	9.374	50.524	4.00	3.7213E-01
6	9.225	50.524	4.00	2.4745E-01
7	9.097	50.534	4.00	2.1834E-01
8	8.954	50.542	4.00	1.8617E-01
9	8.617	50.560	4.00	1.1197E-01
10	8.495	50.552	4.00	8.8854E-02
11	8.373	50.534	4.00	6.7653E-02
12	8.250	50.547	4.00	4.1771E-02
13	11.260	50.508	4.00	3.6329E+00
14	11.374	50.497	4.00	3.8835E+00
15	9.347	45.818	3.00	6.2566E+00
16	9.315	45.716	2.00	5.9809E+00
17	8.700	49.576	2.00	4.6315E-01
18	9.008	49.534	2.00	7.6983E-01
19	6.838	49.795	1.00	6.3389E-03
20	6.666	50.008	2.00	1.0238E-03
21	11.369	49.655	1.00	5.6582E+00
22	11.177	49.570	2.00	5.4916E+00
23	7.914	48.242	2.00	6.7728E-01
25	9.203	47.020	2.00	8.5043E+00
27	9.010	46.883	2.00	8.5245E+00
28	7.866	48.313	2.00	5.6808E-01
29	9.155	46.980	2.00	8.5277E+00
30	10.093	49.471	2.00	3.1934E+00
31	7.404	49.288	1.00	6.8883E-02
32	9.162	45.542	2.00	6.1243E+00
33	9.134	45.693	1.00	7.0426E+00
34	9.236	45.448	2.00	5.2457E+00
36	9.184	45.669	1.00	6.5995E+00
37	9.376	45.557	2.00	4.9380E+00
40	10.792	42.386	5.00	8.4661E-04
41	9.312	45.638	2.00	5.6249E+00
43	10.740	42.320	1.00	7.9377E-04
44	10.438	42.496	2.00	8.1411E-03
48	10.165	46.551	1.00	4.7969E+00
50	9.107	49.460	2.00	9.3297E-01
51	9.325	48.044	2.00	5.0521E+00
52	9.035	48.198	2.00	3.3999E+00
54	9.191	48.044	2.00	4.5359E+00
55	9.529	49.086	2.00	2.5191E+00
56	9.628	49.104	2.00	2.7626E+00
59	6.988	45.463	1.00	5.2110E+00
60	6.741	45.290	1.00	4.6795E+00
61	6.835	45.503	5.00	4.1309E+00
62	6.947	45.334	6.00	5.6437E+00
63	6.825	45.253	3.00	5.3637E+00
65	6.947	45.513	3.00	4.7227E+00
66	9.451	45.758	2.00	5.3630E+00
67	6.814	45.579	3.00	3.6258E+00
68	6.881	45.563	4.00	4.0922E+00
69	6.057	48.927	2.00	3.1087E-03
70	9.286	45.768	3.00	6.4094E+00
71	10.734	42.486	1.00	3.0446E-03
72	10.680	42.398	1.00	2.5376E-03
73	10.841	42.495	1.00	1.2181E-03
74	11.272	50.379	3.00	3.9301E+00
75	10.670	50.291	3.00	2.7136E+00
76	5.966	50.466	9.00	4.3572E-06
77	6.112	50.469	9.00	4.0003E-05
78	6.340	50.468	4.00	2.1220E-04
79	6.239	50.475	9.00	1.2648E-04
80	6.819	50.693	9.00	6.8109E-04
81	6.712	50.630	9.00	5.4291E-04
82	6.903	50.608	4.00	9.2822E-04
83	6.972	50.488	9.00	1.1782E-03
84	7.296	50.661	9.00	2.4414E-03
85	7.381	50.566	9.00	6.5093E-03
86	7.458	50.491	4.00	9.9522E-03
87	7.546	50.383	9.00	1.4246E-02
88	6.707	50.453	3.00	7.0442E-04
89	7.474	50.111	3.00	1.8589E-02
90	10.433	50.482	9.00	1.6739E+00

Moderate
Aimpoint (5.200, 41.980)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.6196E+00
2	11.564	50.495	4.00	2.7989E+00
3	8.693	50.315	4.00	7.8458E-02
4	9.225	50.221	4.00	2.3890E-01
5	9.374	50.524	4.00	1.8950E-01
6	9.225	50.524	4.00	1.2003E-01
7	9.097	50.534	4.00	1.0505E-01
8	8.954	50.542	4.00	8.8449E-02
9	8.617	50.560	4.00	5.1369E-02
10	8.495	50.552	4.00	4.0660E-02
11	8.373	50.534	4.00	3.0955E-02
12	8.250	50.547	4.00	1.9316E-02
13	11.260	50.508	4.00	2.2426E+00
14	11.374	50.497	4.00	2.4546E+00
15	9.347	45.818	3.00	5.4793E+00
16	9.315	45.716	2.00	5.2909E+00
17	8.700	49.576	2.00	2.3463E-01
18	9.008	49.534	2.00	4.0519E-01
19	6.838	49.795	1.00	3.6322E-03
20	6.666	50.008	2.00	8.0864E-04
21	11.369	49.655	1.00	4.0813E+00
22	11.177	49.570	2.00	3.8927E+00
23	7.914	48.242	2.00	3.5148E-01
25	9.203	47.020	2.00	6.0638E+00
27	9.010	46.883	2.00	5.9333E+00
28	7.866	48.313	2.00	2.9010E-01
29	9.155	46.980	2.00	6.0536E+00
30	10.093	49.471	2.00	1.9001E+00
31	7.404	49.288	1.00	2.9883E-02
32	9.162	45.542	2.00	5.4274E+00
33	9.134	45.693	1.00	6.0891E+00
34	9.236	45.448	2.00	4.7218E+00
36	9.184	45.669	1.00	5.7616E+00
37	9.376	45.557	2.00	4.4424E+00
40	10.792	42.386	5.00	1.4191E-03
41	9.312	45.638	2.00	5.0378E+00
43	10.740	42.320	1.00	1.3645E-03
44	10.438	42.496	2.00	8.0602E-03
48	10.165	46.551	1.00	4.2489E+00
50	9.107	49.460	2.00	4.9796E-01
51	9.325	48.044	2.00	3.0483E+00
52	9.035	48.198	2.00	1.9495E+00
54	9.191	48.044	2.00	2.6403E+00
55	9.529	49.086	2.00	1.4513E+00
56	9.628	49.104	2.00	1.6037E+00
59	6.988	45.463	1.00	2.7850E+00
60	6.741	45.290	1.00	2.5010E+00
61	6.835	45.503	5.00	2.2337E+00
62	6.947	45.334	6.00	2.9944E+00
63	6.825	45.253	3.00	2.8433E+00
65	6.947	45.513	3.00	2.5372E+00
66	9.451	45.758	2.00	4.7979E+00
67	6.814	45.579	3.00	1.9785E+00
68	6.881	45.563	4.00	2.2161E+00
69	6.057	48.927	2.00	2.1259E-03
70	9.286	45.768	3.00	5.6021E+00
71	10.734	42.486	1.00	3.3827E-03
72	10.680	42.398	1.00	2.9602E-03
73	10.841	42.495	1.00	1.7786E-03
74	11.272	50.379	3.00	2.4768E+00
75	10.670	50.291	3.00	1.6324E+00
76	5.966	50.466	9.00	6.2426E-06
77	6.112	50.469	9.00	3.9501E-05
78	6.340	50.468	4.00	1.9270E-04
79	6.239	50.475	9.00	1.1809E-04
80	6.819	50.693	9.00	5.2138E-04
81	6.712	50.630	9.00	4.3405E-04
82	6.903	50.608	4.00	6.8921E-04
83	6.972	50.488	9.00	8.6252E-04
84	7.296	50.661	9.00	1.5208E-03
85	7.381	50.566	9.00	3.4848E-03
86	7.458	50.491	4.00	5.1491E-03
87	7.546	50.383	9.00	7.2352E-03
88	6.707	50.453	3.00	5.5434E-04
89	7.474	50.111	3.00	9.2486E-03
90	10.433	50.482	9.00	9.6613E-01

Light
Aimpoint (5.020, 44.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.0405E+00
2	11.564	50.495	4.00	9.3947E-01
3	8.693	50.315	4.00	6.2592E-01
4	9.225	50.221	4.00	1.2895E+00
5	9.374	50.524	4.00	1.1266E+00
6	9.225	50.524	4.00	9.8106E-01
7	9.097	50.534	4.00	8.4505E-01
8	8.954	50.542	4.00	6.9364E-01
9	8.617	50.560	4.00	4.4683E-01
10	8.495	50.552	4.00	3.7764E-01
11	8.373	50.534	4.00	3.1321E-01
12	8.250	50.547	4.00	2.6109E-01
13	11.260	50.508	4.00	1.2817E+00
14	11.374	50.497	4.00	1.1406E+00
15	9.347	45.818	3.00	5.0322E-02
16	9.315	45.716	2.00	4.4557E-02
17	8.700	49.576	2.00	1.3870E+00
18	9.008	49.534	2.00	1.8900E+00
19	6.838	49.795	1.00	7.2931E-02
20	6.666	50.008	2.00	3.7886E-02
21	11.369	49.655	1.00	4.9671E-01
22	11.177	49.570	2.00	5.7388E-01
23	7.914	48.242	2.00	2.1568E+00
25	9.203	47.020	2.00	4.7144E-01
27	9.010	46.883	2.00	5.2062E-01
28	7.866	48.313	2.00	1.9456E+00
29	9.155	46.980	2.00	4.8043E-01
30	10.093	49.471	2.00	1.8905E+00
31	7.404	49.288	1.00	3.6616E-01
32	9.162	45.542	2.00	4.5214E-02
33	9.134	45.693	1.00	6.0587E-02
34	9.236	45.448	2.00	3.0360E-02
36	9.184	45.669	1.00	5.3646E-02
37	9.376	45.557	2.00	2.5062E-02
41	9.312	45.638	2.00	3.8259E-02
48	10.165	46.551	1.00	3.1655E-02
50	9.107	49.460	2.00	2.0756E+00
51	9.325	48.044	2.00	1.3595E+00
52	9.035	48.198	2.00	2.2331E+00
54	9.191	48.044	2.00	1.6436E+00
55	9.529	49.086	2.00	2.2430E+00
56	9.628	49.104	2.00	2.1600E+00
59	6.988	45.463	1.00	2.3794E+00
60	6.741	45.290	1.00	3.1194E+00
61	6.835	45.503	5.00	3.2109E+00
62	6.947	45.334	6.00	2.2385E+00
63	6.825	45.253	3.00	2.6100E+00
65	6.947	45.513	3.00	2.7002E+00
66	9.451	45.758	2.00	3.4542E-02
67	6.814	45.579	3.00	3.5008E+00
68	6.881	45.563	4.00	3.1394E+00
69	6.057	48.927	2.00	6.4433E-02
70	9.286	45.768	3.00	5.2006E-02
74	11.272	50.379	3.00	1.1557E+00
75	10.670	50.291	3.00	1.7875E+00
76	5.966	50.466	9.00	2.4318E-03
77	6.112	50.469	9.00	3.4331E-03
78	6.340	50.468	4.00	7.6614E-03
79	6.239	50.475	9.00	4.9966E-03
80	6.819	50.693	9.00	1.5324E-02
81	6.712	50.630	9.00	1.3847E-02
82	6.903	50.608	4.00	2.1808E-02
83	6.972	50.488	9.00	3.2473E-02
84	7.296	50.661	9.00	4.4220E-02
85	7.381	50.566	9.00	5.9578E-02
86	7.458	50.491	4.00	8.0009E-02
87	7.546	50.383	9.00	1.0607E-01
88	6.707	50.453	3.00	1.7335E-02
89	7.474	50.111	3.00	1.3027E-01
90	10.433	50.482	9.00	1.9950E+00
91	10.532	50.469	9.00	1.9260E+00
92	10.618	50.471	4.00	1.8705E+00
93	10.714	50.458	9.00	1.8055E+00
94	10.806	50.458	9.00	1.7476E+00
95	10.886	50.463	9.00	1.6995E+00
96	10.965	50.466	4.00	1.6039E+00

Table G-3.9.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (5.200, 41.980)					Moderate Aimpoint (5.200, 41.980)					Light Aimpoint (5.020, 44.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	1.9562E+00	91	10.532	50.469	9.00	1.1479E+00	97	11.080	50.466	9.00	1.4608E+00
92	10.618	50.471	4.00	2.1689E+00	92	10.618	50.471	4.00	1.2855E+00	98	8.568	49.822	9.00	9.5194E-01
93	10.714	50.458	9.00	2.4381E+00	93	10.714	50.458	9.00	1.4596E+00	99	8.667	49.854	9.00	1.0277E+00
94	10.806	50.458	9.00	2.6661E+00	94	10.806	50.458	9.00	1.6075E+00	100	8.855	49.854	4.00	1.2430E+00
95	10.886	50.463	9.00	2.8509E+00	95	10.886	50.463	9.00	1.7279E+00	101	8.983	49.851	9.00	1.4271E+00
96	10.965	50.466	4.00	3.0355E+00	96	10.965	50.466	4.00	1.8484E+00	102	10.494	46.773	3.00	2.3723E-02
97	11.080	50.466	9.00	3.3102E+00	97	11.080	50.466	9.00	2.0281E+00	103	9.999	46.817	1.00	7.5726E-02
98	8.568	49.822	9.00	2.2951E-01	98	8.568	49.822	9.00	1.0780E-01	104	10.012	47.018	4.00	1.0881E-01
99	8.667	49.854	9.00	2.4606E-01	99	8.667	49.854	9.00	1.1650E-01	105	10.124	47.005	4.00	8.0764E-02
100	8.855	49.854	4.00	4.0255E-01	100	8.855	49.854	4.00	2.0278E-01	106	10.228	47.008	2.00	6.9552E-02
101	8.983	49.851	9.00	5.1598E-01	101	8.983	49.851	9.00	2.6543E-01	107	10.338	46.997	4.00	5.6167E-02
102	10.494	46.773	3.00	4.0916E+00	102	10.494	46.773	3.00	3.6394E+00	108	10.752	46.815	4.00	1.6552E-02
103	9.999	46.817	1.00	6.5554E+00	103	9.999	46.817	1.00	5.5003E+00	109	10.818	46.635	4.00	9.1600E-03
104	10.012	47.018	4.00	7.1406E+00	104	10.012	47.018	4.00	5.8599E+00	110	10.859	46.478	4.00	6.5905E-03
105	10.124	47.005	4.00	6.5444E+00	105	10.124	47.005	4.00	5.4464E+00	111	10.656	46.929	2.00	2.3231E-02
106	10.228	47.008	2.00	6.0535E+00	106	10.228	47.008	2.00	5.1063E+00	112	10.708	46.424	4.00	8.0857E-03
107	10.338	46.997	4.00	5.5056E+00	107	10.338	46.997	4.00	4.7346E+00	113	10.612	46.387	4.00	9.0161E-03
108	10.752	46.815	4.00	3.1635E+00	108	10.752	46.815	4.00	2.8516E+00	114	10.539	46.317	2.00	9.2807E-03
109	10.818	46.635	4.00	2.4504E+00	109	10.818	46.635	4.00	2.2473E+00	115	10.400	46.322	4.00	1.3796E-02
110	10.859	46.478	4.00	1.9456E+00	110	10.859	46.478	4.00	1.8147E+00	116	10.166	49.480	5.00	1.7841E+00
111	10.656	46.929	2.00	3.9253E+00	111	10.656	46.929	2.00	3.4903E+00	117	10.234	49.391	3.00	1.5777E+00
112	10.708	46.424	4.00	2.2521E+00	112	10.708	46.424	4.00	2.0815E+00	118	12.860	50.139	5.00	8.5633E-02
113	10.612	46.387	4.00	2.4394E+00	113	10.612	46.387	4.00	2.2449E+00	119	12.821	49.837	5.00	5.7607E-02
114	10.539	46.317	2.00	2.4790E+00	114	10.539	46.317	2.00	2.2814E+00	120	13.056	49.401	5.00	1.6030E-02
115	10.400	46.322	4.00	2.9059E+00	115	10.400	46.322	4.00	2.6514E+00	121	13.015	49.683	5.00	2.9808E-02
116	10.166	49.480	5.00	3.3763E+00	116	10.166	49.480	5.00	2.0173E+00	122	12.474	50.350	5.00	2.2263E-01
117	10.234	49.391	3.00	3.8023E+00	117	10.234	49.391	3.00	2.2842E+00	123	12.702	50.277	5.00	1.3969E-01
118	12.860	50.139	5.00	4.0428E+00	118	12.860	50.139	5.00	3.3177E+00	124	9.209	45.648	6.00	4.9405E-02
119	12.821	49.837	5.00	3.7735E+00	119	12.821	49.837	5.00	3.2095E+00	125	9.207	45.539	4.00	4.0560E-02
120	13.056	49.401	5.00	2.3828E+00	120	13.056	49.401	5.00	2.0865E+00	126	7.233	49.406	3.00	2.4387E-01
121	13.015	49.683	5.00	3.0111E+00	121	13.015	49.683	5.00	2.5959E+00	127	8.809	48.886	3.00	2.4265E+00
122	12.474	50.350	5.00	5.0288E+00	122	12.474	50.350	5.00	3.8429E+00	128	9.059	46.875	4.00	4.8565E-01
123	12.702	50.277	5.00	4.4967E+00	123	12.702	50.277	5.00	3.5533E+00	129	7.927	48.331	4.00	2.0264E+00
124	9.209	45.648	6.00	6.3355E+00	124	9.209	45.648	6.00	5.5676E+00	132	6.823	45.356	4.00	2.8925E+00
125	9.207	45.539	4.00	5.8134E+00	125	9.207	45.539	4.00	5.1952E+00	133	6.760	45.453	5.00	3.4488E+00
126	7.233	49.406	3.00	2.8972E-02	126	7.233	49.406	3.00	1.4189E-02	134	6.897	45.422	4.00	2.7069E+00
127	8.809	48.886	3.00	1.1148E+00	127	8.809	48.886	3.00	6.0061E-01	136	8.845	49.551	3.00	1.6344E+00
128	9.059	46.875	4.00	8.6501E+00	128	9.059	46.875	4.00	6.1214E+00	137	8.931	49.541	3.00	1.7717E+00
129	7.927	48.331	4.00	6.0628E-01	129	7.927	48.331	4.00	3.1158E-01	138	11.245	49.685	3.00	6.0250E-01
130	10.790	42.307	3.00	7.1217E-04	130	10.790	42.307	3.00	1.2228E-03	139	6.753	49.776	3.00	6.3055E-02
131	10.723	42.397	2.00	1.7656E-03	131	10.723	42.397	2.00	2.2682E-03	143	9.168	48.069	2.00	1.7345E+00
132	6.823	45.356	4.00	4.8151E+00	132	6.823	45.356	4.00	2.5737E+00	144	9.281	48.111	3.00	1.5622E+00
133	6.760	45.453	5.00	3.9500E+00	133	6.760	45.453	5.00	2.1405E+00	145	9.077	48.397	3.00	2.3577E+00
134	6.897	45.422	4.00	4.9019E+00	134	6.897	45.422	4.00	2.6226E+00	146	9.170	48.242	3.00	2.0066E+00
135	10.895	42.320	2.00	5.9795E-04	135	10.895	42.320	2.00	1.0173E-03	147	9.224	48.123	3.00	1.7024E+00
136	8.845	49.551	3.00	6.0379E-01	136	8.845	49.551	3.00	3.1204E-01	149	9.103	48.033	3.00	1.8171E+00
137	8.931	49.541	3.00	6.8473E-01	137	8.931	49.541	3.00	3.5665E-01	150	9.155	48.357	3.00	2.2138E+00
138	11.245	49.685	3.00	5.3578E+00	138	11.245	49.685	3.00	3.7828E+00	151	10.364	46.506	2.00	2.0049E-02
139	6.753	49.776	3.00	4.9856E-03	139	6.753	49.776	3.00	2.9296E-03	152	10.429	46.678	6.00	2.2982E-02
140	11.090	42.435	2.00	5.2780E-04	140	11.090	42.435	2.00	8.4627E-04	153	10.617	46.667	4.00	1.6613E-02
141	10.957	42.331	2.00	5.2891E-04	141	10.957	42.331	2.00	8.9833E-04	154	11.217	49.446	4.00	4.8428E-01
142	10.598	42.284	2.00	2.1237E-03	142	10.598	42.284	2.00	2.6180E-03	155	10.362	46.610	4.00	2.3101E-02
143	9.168	48.069	2.00	4.3599E+00	143	9.168	48.069	2.00	2.5334E+00	156	6.782	49.962	4.00	4.7702E-02
144	9.281	48.111	3.00	4.6377E+00	144	9.281	48.111	3.00	2.7093E+00	158	10.148	49.313	4.00	1.6243E+00
145	9.077	48.397	3.00	2.9082E+00	145	9.077	48.397	3.00	1.6571E+00	159	11.226	49.815	2.00	7.3457E-01
146	9.170	48.242	3.00	3.7721E+00	146	9.170	48.242	3.00	2.1825E+00	160	6.656	49.852	2.00	4.5450E-02
147	9.224	48.123	3.00	4.3830E+00	147	9.224	48.123	3.00	2.5522E+00	161	9.225	46.968	2.00	4.3047E-01
149	9.103	48.033	3.00	4.2369E+00	149	9.103	48.033	3.00	2.4541E+00	162	5.938	49.926	3.00	8.2173E-03
150	9.155	48.357	3.00	3.3350E+00	150	9.155	48.357	3.00	1.9191E+00	163	9.628	49.378	3.00	2.2702E+00
151	10.364	46.506	2.00	3.7375E+00	151	10.364	46.506	2.00	3.3506E+00	164	10.250	46.682	3.00	3.4934E-02
152	10.429	46.678	6.00	4.0515E+00	152	10.429	46.678	6.00	3.6097E+00	165	6.113	49.835	4.00	1.4234E-02
153	10.617	46.667	4.00	3.2139E+00	153	10.617	46.667	4.00	2.9006E+00	166	8.984	48.395	3.00	2.4616E+00
154	11.217	49.446	4.00	5.8602E+00	154	11.217	49.446	4.00	4.2382E+00	167	9.347	45.802	3.00	4.8907E-02
155	10.362	46.610	4.00	4.1116E+00	155	10.362	46.610	4.00	3.6637E+00	168	5.836	50.035	4.00	3.6489E-03
156	6.782	49.962	4.00	3.0313E-03	156	6.782	49.962	4.00	1.8760E-03	169	5.800	49.861	4.00	6.0995E-03
157	11.013	42.282	2.00	3.6572E-04	157	11.013	42.282	2.00	6.4221E-04	170	9.510	49.506	4.00	2.3353E+00
158	10.148	49.313	4.00	3.7698E+00	158	10.148	49.313	4.00	2.2584E+00	171	9.409	49.498	4.00	2.2720E+00
159	11.226	49.815	2.00	5.0296E+00	159	11.226	49.815	2.00	3.4781E+00	172	10.079	49.696	4.00	2.0145E+00
160	6.656	49.852	2.00	2.2533E-03	160	6.656	49.852	2.00	1.4748E-03	173	9.889	49.626	4.00	2.1386E+00
161	9.225	46.968	2.00	8.7047E+00	161	9.225	46.968	2.00	6.3106E+00	174	10.064	46.471	4.00	3.5031E-02
162	5.938	49.926	3.00	1.1136E-04	162	5.938	49.926	3.00	1.2059E-04	175	9.819	46.598	4.00	7.3666E-02
163	9.628	49.378	3.00	2.0932E+00	163	9.628	49.378	3.00	1.2004E+00	176	10.057	46.658	4.00	5.3820E-02
164	10.250	46.682	3.00	4.8580E+00	164	10.250	46.682	3.00	4.2941E+00	177	9.973	46.643	4.00	6.1487E-02
165	6.113	49.835	4.00	2.6748E-04	165	6.113	49.835	4.00	2.6083E-04	178	5.792	49.720	4.00	8.5656E-03
166	8.984	48.395	3.00	2.5876E+00	166	8.984	48.395	3.00	1.4612E+00	179	5.972	50.150	4.00	4.7488E-03
167	9.347	45.802	3.00	6.1827E+00	167	9.347	45.802	3.00	5.4269E+00	186	12.487	49.863	3.00	1.0206E-01

Table G-3.9.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (5.200, 41.980)					Moderate Aimpoint (5.200, 41.980)					Light Aimpoint (5.020, 44.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	5.0427E-05	168	5.836	50.035	4.00	5.4940E-05	187	12.857	49.476	3.00	2.8498E-02
169	5.800	49.861	4.00	6.3158E-05	169	5.800	49.861	4.00	7.5079E-05	188	6.139	49.026	3.00	6.4330E-02
170	9.510	49.506	4.00	1.4512E+00	170	9.510	49.506	4.00	8.0527E-01	189	5.908	49.290	3.00	2.6940E-02
171	9.409	49.498	4.00	1.2036E+00	171	9.409	49.498	4.00	6.5282E-01	190	9.092	48.131	8.00	2.0010E+00
172	10.079	49.696	4.00	2.5781E+00	172	10.079	49.696	4.00	1.5193E+00	191	9.196	46.746	2.00	3.3235E-01
173	9.889	49.626	4.00	2.2285E+00	173	9.889	49.626	4.00	1.2949E+00	192	9.123	46.758	2.00	3.8440E-01
174	10.064	46.471	4.00	4.9878E+00	174	10.064	46.471	4.00	4.4155E+00	193	7.974	48.204	2.00	2.3255E+00
175	9.819	46.598	4.00	6.7333E+00	175	9.819	46.598	4.00	5.6772E+00	194	7.911	48.293	2.00	2.0627E+00
176	10.057	46.658	4.00	5.7044E+00	176	10.057	46.658	4.00	4.9312E+00	195	10.224	46.931	2.00	6.2307E-02
177	9.973	46.643	4.00	6.0807E+00	177	9.973	46.643	4.00	5.2003E+00	196	10.654	46.844	2.00	2.0686E-02
178	5.792	49.720	4.00	7.7339E-05	178	5.792	49.720	4.00	9.4256E-05	197	10.503	46.322	2.00	1.0561E-02
179	5.972	50.150	4.00	8.3267E-05	179	5.972	50.150	4.00	8.4445E-05	198	9.994	46.745	2.00	6.9177E-02
180	10.861	43.129	4.00	1.3383E-02	180	10.861	43.129	4.00	1.1534E-02	199	10.245	46.833	2.00	5.0269E-02
181	11.213	43.174	4.00	6.7140E-03	181	11.213	43.174	4.00	6.0229E-03	200	9.182	45.726	2.00	5.8711E-02
182	10.559	43.004	4.00	3.0228E-02	182	10.559	43.004	4.00	2.3459E-02	201	9.312	45.828	2.00	5.4714E-02
186	12.487	49.863	3.00	4.4801E+00	186	12.487	49.863	3.00	3.6044E+00	202	9.294	45.449	2.00	2.4719E-02
187	12.857	49.476	3.00	3.0384E+00	187	12.857	49.476	3.00	2.6231E+00	203	9.405	45.436	2.00	2.0706E-02
188	6.139	49.026	3.00	3.3088E-03	188	6.139	49.026	3.00	2.2133E-03	204	9.256	48.008	2.00	1.4444E+00
189	5.908	49.290	3.00	3.8902E-04	189	5.908	49.290	3.00	3.8036E-04	205	6.956	45.454	2.00	2.5078E+00
190	9.092	48.131	8.00	3.8511E+00	190	9.092	48.131	8.00	2.2236E+00	210	7.880	48.198	2.00	2.1713E+00
191	9.196	46.746	2.00	9.3255E+00	191	9.196	46.746	2.00	7.0286E+00	212	6.932	45.285	4.00	2.1798E+00
192	9.123	46.758	2.00	9.1401E+00	192	9.123	46.758	2.00	6.7544E+00	213	9.046	48.117	3.00	2.0803E+00
193	7.974	48.204	2.00	7.8966E-01	193	7.974	48.204	2.00	4.1464E-01	214	9.112	48.189	3.00	2.0493E+00
194	7.911	48.293	2.00	6.2340E-01	194	7.911	48.293	2.00	3.2122E-01	216	9.062	46.820	4.00	4.5509E-01
195	10.224	46.931	2.00	5.8245E+00	195	10.224	46.931	2.00	4.9652E+00	217	9.083	47.027	4.00	5.4998E-01
196	10.654	46.844	2.00	3.6572E+00	196	10.654	46.844	2.00	3.2682E+00	218	9.051	47.019	4.00	5.6576E-01
197	10.503	46.322	2.00	2.5948E+00	197	10.503	46.322	2.00	2.3818E+00	219	9.013	47.028	4.00	6.2193E-01
198	9.994	46.745	2.00	6.3341E+00	198	9.994	46.745	2.00	5.3598E+00	220	8.964	47.019	4.00	6.7768E-01
199	10.245	46.833	2.00	5.3966E+00	199	10.245	46.833	2.00	4.6883E+00	221	7.866	48.425	4.00	1.7549E+00
200	9.182	45.726	2.00	6.8828E+00	200	9.182	45.726	2.00	5.9636E+00	222	7.904	48.425	4.00	1.8244E+00
201	9.312	45.828	2.00	6.5219E+00	201	9.312	45.828	2.00	5.6756E+00	223	7.951	48.433	4.00	1.8964E+00
202	9.294	45.449	2.00	4.9298E+00	202	9.294	45.449	2.00	4.4424E+00	224	7.819	48.424	4.00	1.6699E+00
203	9.405	45.436	2.00	4.2683E+00	203	9.405	45.436	2.00	3.8605E+00	225	7.929	48.300	4.00	2.0835E+00
204	9.256	48.008	2.00	4.9190E+00	204	9.256	48.008	2.00	2.9203E+00	230	6.761	45.361	5.00	3.2076E+00
205	6.956	45.454	2.00	5.0752E+00	205	6.956	45.454	2.00	2.7141E+00	231	6.880	45.213	5.00	2.2354E+00
206	10.774	42.454	2.00	1.7787E-03	206	10.774	42.454	2.00	2.2728E-03	232	9.283	48.051	5.00	1.4592E+00
207	10.948	42.402	2.00	6.6849E-04	207	10.948	42.402	2.00	1.1013E-03	233	9.076	48.344	5.00	2.3275E+00
208	11.091	42.478	2.00	6.1264E-04	208	11.091	42.478	2.00	9.5855E-04	234	9.171	48.201	5.00	1.9404E+00
209	10.869	42.349	2.00	6.8229E-04	209	10.869	42.349	2.00	1.1502E-03	235	10.014	46.937	5.00	8.7117E-02
210	7.880	48.198	2.00	6.7825E-01	210	7.880	48.198	2.00	3.5199E-01	236	9.223	48.060	5.00	1.6014E+00
211	10.748	42.548	2.00	3.8619E-03	211	10.748	42.548	2.00	4.0776E-03	237	9.156	48.309	5.00	2.1395E+00
212	6.932	45.285	4.00	5.8262E+00	212	6.932	45.285	4.00	3.0855E+00	238	8.987	48.346	5.00	2.4294E+00
213	9.046	48.117	3.00	3.7202E+00	213	9.046	48.117	3.00	2.1418E+00	239	10.579	46.422	5.00	1.0882E-02
214	9.112	48.189	3.00	3.7297E+00	214	9.112	48.189	3.00	2.1526E+00	241	10.706	46.484	5.00	8.8722E-03
216	9.062	46.820	4.00	8.8242E+00	216	9.062	46.820	4.00	6.3301E+00	242	10.798	46.470	5.00	7.3659E-03
217	9.083	47.027	4.00	8.2403E+00	217	9.083	47.027	4.00	5.6653E+00	243	10.126	46.910	5.00	7.1051E-02
218	9.051	47.019	4.00	8.1988E+00	218	9.051	47.019	4.00	5.5906E+00	244	10.336	46.922	5.00	4.8921E-02
219	9.013	47.028	4.00	8.0936E+00	219	9.013	47.028	4.00	5.4372E+00	245	10.750	46.730	5.00	1.4079E-02
220	8.964	47.019	4.00	8.0190E+00	220	8.964	47.019	4.00	5.3073E+00	246	10.818	46.559	5.00	8.2000E-03
221	7.866	48.425	4.00	5.0928E-01	221	7.866	48.425	4.00	2.5709E-01	249	10.362	46.339	5.00	1.5441E-02
222	7.904	48.425	4.00	5.3599E-01	222	7.904	48.425	4.00	2.7210E-01	250	9.367	45.631	5.00	3.2075E-02
223	7.951	48.433	4.00	5.6506E-01	223	7.951	48.433	4.00	2.8843E-01	251	9.378	45.682	5.00	3.5289E-02
224	7.819	48.424	4.00	4.7704E-01	224	7.819	48.424	4.00	2.3894E-01	252	9.381	45.733	5.00	3.9429E-02
225	7.929	48.300	4.00	6.3900E-01	225	7.929	48.300	4.00	3.2999E-01	253	8.778	49.558	4.00	1.5271E+00
226	10.758	42.201	4.00	5.7926E-04	226	10.758	42.201	4.00	1.0337E-03	254	11.364	49.446	4.00	3.9562E-01
227	10.836	42.132	4.00	3.8288E-04	227	10.836	42.132	4.00	7.0149E-04	255	9.070	49.530	7.00	1.9776E+00
228	10.859	42.183	4.00	4.2855E-04	228	10.859	42.183	4.00	7.6833E-04	256	7.785	48.318	2.00	1.7867E+00
229	10.939	42.475	4.00	8.2813E-04	229	10.939	42.475	4.00	1.3178E-03	258	7.892	48.149	2.00	2.2798E+00
230	6.761	45.361	5.00	4.4282E+00	230	6.761	45.361	5.00	2.3783E+00	259	7.839	48.229	3.00	2.0412E+00
231	6.880	45.213	5.00	5.9427E+00	231	6.880	45.213	5.00	3.1443E+00	261	9.121	46.815	2.00	4.1544E-01
232	9.283	48.051	5.00	4.8633E+00	232	9.283	48.051	5.00	2.8799E+00	285	9.931	47.046	2.00	1.4050E-01
233	9.076	48.344	5.00	3.0753E+00	233	9.076	48.344	5.00	1.7576E+00	286	9.424	45.654	2.00	2.8231E-02
234	9.171	48.201	5.00	3.9145E+00	234	9.171	48.201	5.00	2.2678E+00	287	7.629	50.205	2.00	1.5527E-01
235	10.014	46.937	5.00	6.8747E+00	235	10.014	46.937	5.00	5.6956E+00	290	10.956	50.319	2.00	1.4890E+00
236	9.223	48.060	5.00	4.6004E+00	236	9.223	48.060	5.00	2.6817E+00	291	8.926	50.343	2.00	8.4298E-01
237	9.156	48.309	5.00	3.4960E+00	237	9.156	48.309	5.00	2.0159E+00	293	7.936	48.474	5.00	1.8003E+00
238	8.987	48.346	5.00	2.7217E+00	238	8.987	48.346	5.00	1.5395E+00	294	7.870	48.475	5.00	1.6783E+00
239	10.579	46.422	5.00	2.6201E+00	239	10.579	46.422	5.00	2.4008E+00	295	7.829	48.482	5.00	1.5912E+00
240	10.491	42.450	5.00	6.5254E-03	240	10.491	42.450	5.00	6.5967E-03	296	7.905	48.473	5.00	1.7456E+00
241	10.706	46.484	5.00	2.4048E+00	241	10.706	46.484	5.00	2.2121E+00	297	9.070	47.086	5.00	6.1065E-01
242	10.798	46.470	5.00	2.1035E+00	242	10.798	46.470	5.00	1.9515E+00	298	9.042	47.071	5.00	6.3131E-01
243	10.126	46.910	5.00	6.2293E+00	243	10.126	46.910	5.00	5.2500E+00	299	8.995	47.083	5.00	7.0773E-01
244	10.336	46.922	5.00	5.2701E+00	244	10.336	46.922	5.00	4.5876E+00	300	8.958	47.076	5.00	7.4957E-01
245	10.750	46.730	5.00	2.8851E+00	245	10.750	46.730	5.00	2.6204E+00	301	7.333	49.509	4.00	2.4807E-01
246	10.818	46.559	5.00	2.2635E+00	246	10.818	46.559	5.00	2.0877E+00	302	7.223	49.531	4.00	2.0579E-01
247	10.846	42.387	5.00	7.7921E-04	247	10.846	42.387	5.00	1.2999E-03	303	7.102	49.534	4.00	1.6494E-01

Table G-3.9.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (5.200, 41.980)					Moderate Aimpoint (5.200, 41.980)					Light Aimpoint (5.020, 44.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	1.8105E-04	248	10.955	42.100	5.00	3.5689E-04	304	8.733	49.028	4.00	2.1874E+00
249	10.362	46.339	5.00	3.1384E+00	249	10.362	46.339	5.00	2.8482E+00	305	8.648	49.028	4.00	2.1012E+00
250	9.367	45.631	5.00	5.2950E+00	250	9.367	45.631	5.00	4.7500E+00	306	8.827	49.020	4.00	2.2879E+00
251	9.378	45.682	5.00	5.4455E+00	251	9.378	45.682	5.00	4.8773E+00	307	8.583	50.301	4.00	5.5978E-01
252	9.381	45.733	5.00	5.6477E+00	252	9.381	45.733	5.00	5.0392E+00	308	6.572	50.629	4.00	1.0312E-02
253	8.778	49.558	4.00	5.4170E-01	253	8.778	49.558	4.00	2.7783E-01	309	10.450	46.852	4.00	2.9180E-02
254	11.364	49.446	4.00	6.1378E+00	254	11.364	49.446	4.00	4.5200E+00	310	11.183	50.374	4.00	1.2567E+00
255	9.070	49.530	7.00	8.3686E-01	255	9.070	49.530	7.00	4.4346E-01					
256	7.785	48.318	2.00	5.0942E-01	256	7.785	48.318	2.00	2.5704E-01					
258	7.892	48.149	2.00	7.4223E-01	258	7.892	48.149	2.00	3.8785E-01					
259	7.839	48.229	3.00	5.9590E-01	259	7.839	48.229	3.00	3.0578E-01					
261	9.121	46.815	2.00	8.9605E+00	261	9.121	46.815	2.00	6.5373E+00					
264	10.880	42.213	6.00	4.4661E-04	264	10.880	42.213	6.00	7.9145E-04					
265	11.038	42.174	3.00	1.6370E-04	265	11.038	42.174	3.00	3.2554E-04					
269	10.759	42.060	2.00	3.7355E-04	269	10.759	42.060	2.00	7.0595E-04					
270	11.077	42.122	2.00	5.1430E-05	270	11.077	42.122	2.00	1.4331E-04					
273	10.992	42.130	4.00	1.6974E-04	273	10.992	42.130	4.00	3.3664E-04					
274	10.943	42.205	4.00	3.4857E-04	274	10.943	42.205	4.00	6.2624E-04					
275	10.922	42.146	4.00	2.9088E-04	275	10.922	42.146	4.00	5.3818E-04					
276	11.113	42.169	4.00	5.4894E-05	276	11.113	42.169	4.00	1.5164E-04					
277	10.886	42.648	1.00	3.0584E-03	277	10.886	42.648	1.00	3.3166E-03					
278	10.882	42.109	1.00	2.9186E-04	278	10.882	42.109	1.00	5.4572E-04					
279	11.151	42.140	1.00	4.8497E-05	279	11.151	42.140	1.00	1.3416E-04					
280	11.031	42.559	2.00	8.7870E-04	280	11.031	42.559	2.00	1.3282E-03					
281	10.438	42.395	2.00	6.4132E-03	281	10.438	42.395	2.00	6.5708E-03					
282	10.719	42.175	2.00	5.8333E-04	282	10.719	42.175	2.00	1.0548E-03					
284	10.749	42.595	2.00	4.6809E-03	284	10.749	42.595	2.00	4.7658E-03					
285	9.931	47.046	2.00	7.5432E+00	285	9.931	47.046	2.00	6.1076E+00					
286	9.424	45.654	2.00	5.0821E+00	286	9.424	45.654	2.00	4.5614E+00					
287	7.629	50.205	2.00	2.2017E-02	287	7.629	50.205	2.00	1.0718E-02					
290	10.956	50.319	2.00	3.3556E+00	290	10.956	50.319	2.00	2.0504E+00					
291	8.926	50.343	2.00	2.1507E-01	291	8.926	50.343	2.00	1.0271E-01					
293	7.936	48.474	5.00	5.3246E-01	293	7.936	48.474	5.00	2.7016E-01					
294	7.870	48.475	5.00	4.8527E-01	294	7.870	48.475	5.00	2.4367E-01					
295	7.829	48.482	5.00	4.5281E-01	295	7.829	48.482	5.00	2.2542E-01					
296	7.905	48.473	5.00	5.1101E-01	296	7.905	48.473	5.00	2.5813E-01					
297	9.070	47.086	5.00	8.0377E+00	297	9.070	47.086	5.00	5.4241E+00					
298	9.042	47.071	5.00	8.0250E+00	298	9.042	47.071	5.00	5.3851E+00					
299	8.995	47.083	5.00	7.8926E+00	299	8.995	47.083	5.00	5.1929E+00					
300	8.958	47.076	5.00	7.8366E+00	300	8.958	47.076	5.00	5.0950E+00					
301	7.333	49.509	4.00	2.9935E-02	301	7.333	49.509	4.00	1.4531E-02					
302	7.223	49.531	4.00	2.4926E-02	302	7.223	49.531	4.00	1.2308E-02					
303	7.102	49.534	4.00	1.9998E-02	303	7.102	49.534	4.00	1.0115E-02					
304	8.733	49.028	4.00	9.0570E-01	304	8.733	49.028	4.00	4.8153E-01					
305	8.648	49.028	4.00	8.1179E-01	305	8.648	49.028	4.00	4.2811E-01					
306	8.827	49.020	4.00	1.0153E+00	306	8.827	49.020	4.00	5.4384E-01					
307	8.583	50.301	4.00	1.4628E-01	307	8.583	50.301	4.00	6.6872E-02					
308	6.572	50.629	4.00	3.7087E-04	308	6.572	50.629	4.00	3.0478E-04					
309	10.450	46.852	4.00	4.5396E+00	309	10.450	46.852	4.00	4.0152E+00					
310	11.183	50.374	4.00	3.7666E+00	310	11.183	50.374	4.00	2.3224E+00					
321	11.110	42.321	1.00	2.8363E-04	321	11.110	42.321	1.00	5.0122E-04					
322	10.514	42.291	4.00	3.5762E-03	322	10.514	42.291	4.00	3.9750E-03					
323	10.517	42.409	3.00	5.4252E-03	323	10.517	42.409	3.00	5.6107E-03					
324	10.448	42.294	3.00	4.6328E-03	324	10.448	42.294	3.00	4.9839E-03					
325	10.492	42.500	9.00	7.3746E-03	325	10.492	42.500	9.00	7.3239E-03					

Table G-3.9.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (8.550, 48.310)					Moderate Aimpoint (8.930, 47.980)					Light Aimpoint (8.930, 47.980)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	3.5704E-08	1	11.465	50.497	4.00	4.2773E-08	1	11.465	50.497	4.00	6.7727E-02
2	11.564	50.495	4.00	1.1794E-07	3	8.693	50.315	4.00	3.5897E-01	2	11.564	50.495	4.00	6.5254E-02
3	8.693	50.315	4.00	8.1790E-02	4	9.225	50.221	4.00	1.1372E-01	3	8.693	50.315	4.00	4.2440E-02
4	9.225	50.221	4.00	2.2105E-01	5	9.374	50.524	4.00	5.1327E-02	4	9.225	50.221	4.00	1.3267E-01
5	9.374	50.524	4.00	3.5536E-02	6	9.225	50.524	4.00	1.0915E-01	5	9.374	50.524	4.00	3.8489E-02
6	9.225	50.524	4.00	4.1956E-02	7	9.097	50.534	4.00	1.7322E-01	6	9.225	50.524	4.00	4.4438E-02
7	9.097	50.534	4.00	4.6750E-02	8	8.954	50.542	4.00	2.3339E-01	7	9.097	50.534	4.00	3.8661E-02
8	8.954	50.542	4.00	4.9641E-02	9	8.617	50.560	4.00	9.4819E-02	8	8.954	50.542	4.00	2.7507E-02
9	8.617	50.560	4.00	3.3280E-02	10	8.495	50.552	4.00	1.4968E-02	9	8.617	50.560	4.00	1.1143E-02
10	8.495	50.552	4.00	2.1476E-02	11	8.373	50.534	4.00	7.4197E-04	10	8.495	50.552	4.00	1.6791E-03
11	8.373	50.534	4.00	9.1215E-03	12	8.250	50.547	4.00	4.6813E-04	11	8.373	50.534	4.00	3.0821E-04
12	8.250	50.547	4.00	4.5785E-03	13	11.260	50.508	4.00	1.7265E-07	12	8.250	50.547	4.00	9.6770E-03
13	11.260	50.508	4.00	7.0084E-02	14	11.374	50.497	4.00	9.2789E-08	13	11.260	50.508	4.00	6.3399E-02
14	11.374	50.497	4.00	1.9291E-02	15	9.347	45.818	3.00	1.1173E-01	14	11.374	50.497	4.00	6.7952E-02
15	9.347	45.818	3.00	2.0194E-02	16	9.315	45.716	2.00	5.1275E-02	15	9.347	45.818	3.00	7.3172E-03
16	9.315	45.716	2.00	1.2399E-02	17	8.700	49.576	2.00	6.9622E+00	16	9.315	45.716	2.00	3.3565E-03
17	8.700	49.576	2.00	3.4400E-01	18	9.008	49.534	2.00	1.7158E+00	17	8.700	49.576	2.00	1.4711E-01
18	9.008	49.534	2.00	9.7616E-01	19	6.838	49.795	1.00	2.1311E-08	18	9.008	49.534	2.00	3.5662E-01
19	6.838	49.795	1.00	8.8157E-03	21	11.369	49.655	1.00	1.7155E-03	19	6.838	49.795	1.00	3.9457E-07
20	6.666	50.008	2.00	1.5987E-01	22	11.177	49.570	2.00	2.8749E-03	20	6.666	50.008	2.00	1.6115E-07
21	11.369	49.655	1.00	2.7048E-05	23	7.914	48.242	2.00	7.3390E-01	21	11.369	49.655	1.00	2.9754E-03
22	11.177	49.570	2.00	4.8985E-05	25	9.203	47.020	2.00	3.2657E+00	22	11.177	49.570	2.00	3.6981E-02
23	7.914	48.242	2.00	9.0693E-01	27	9.010	46.883	2.00	3.1177E-01	23	7.914	48.242	2.00	3.7091E-01
25	9.203	47.020	2.00	2.3662E+00	28	7.866	48.313	2.00	5.7715E-01	25	9.203	47.020	2.00	2.3487E-01
27	9.010	46.883	2.00	3.3238E+00	29	9.155	46.980	2.00	2.5412E+00	27	9.010	46.883	2.00	8.4265E-02
28	7.866	48.313	2.00	1.0743E+00	30	10.093	49.471	2.00	9.6660E-02	28	7.866	48.313	2.00	3.0601E-01
29	9.155	46.980	2.00	2.5309E+00	31	7.404	49.288	1.00	2.2576E-02	29	9.155	46.980	2.00	1.7980E-01
30	10.093	49.471	2.00	8.9748E-01	32	9.162	45.542	2.00	4.5466E-05	30	10.093	49.471	2.00	1.1419E+00
31	7.404	49.288	1.00	2.8590E-02	33	9.134	45.693	1.00	7.6126E-05	31	7.404	49.288	1.00	3.7218E-02
37	9.376	45.557	2.00	4.0954E-03	34	9.236	45.448	2.00	2.3717E-05	37	9.376	45.557	2.00	3.6602E-04
41	9.312	45.638	2.00	6.0491E-03	36	9.184	45.669	1.00	6.6330E-05	41	9.312	45.638	2.00	1.2344E-03
48	10.165	46.551	1.00	5.8694E-02	37	9.376	45.557	2.00	5.6069E-03	48	10.165	46.551	1.00	2.2322E-02
50	9.107	49.460	2.00	1.1672E+00	41	9.312	45.638	2.00	1.8880E-02	50	9.107	49.460	2.00	4.4480E-01
51	9.325	48.044	2.00	2.6706E+00	48	10.165	46.551	1.00	1.8943E-01	51	9.325	48.044	2.00	3.1257E+00
52	9.035	48.198	2.00	2.0738E+01	50	9.107	49.460	2.00	2.3199E-01	52	9.035	48.198	2.00	5.2990E+00
54	9.191	48.044	2.00	8.7727E+00	51	9.325	48.044	2.00	1.2361E+01	54	9.191	48.044	2.00	4.4010E+00
55	9.529	49.086	2.00	2.5040E+00	52	9.035	48.198	2.00	1.8589E+01	55	9.529	49.086	2.00	2.0741E+00
56	9.628	49.104	2.00	2.4179E+00	54	9.191	48.044	2.00	1.6629E+01	56	9.628	49.104	2.00	1.8610E+00
66	9.451	45.758	2.00	3.4668E-02	55	9.529	49.086	2.00	1.4279E+00	66	9.451	45.758	2.00	4.7708E-03
69	6.057	48.927	2.00	1.2476E-03	56	9.628	49.104	2.00	1.1878E+00	70	9.286	45.768	3.00	4.8728E-03
70	9.286	45.768	3.00	1.1637E-02	66	9.451	45.758	2.00	7.2843E-02	74	11.272	50.379	3.00	8.8734E-02
74	11.272	50.379	3.00	2.6553E-02	70	9.286	45.768	3.00	7.4428E-02	75	10.670	50.291	3.00	4.1726E-02
75	10.670	50.291	3.00	1.5644E-01	74	11.272	50.379	3.00	1.2359E-07	83	6.972	50.488	9.00	1.7116E-08
78	6.340	50.468	4.00	1.0986E-01	75	10.670	50.291	3.00	3.1786E-02	86	7.458	50.491	4.00	1.1425E-08
79	6.239	50.475	9.00	3.8507E-02	86	7.458	50.491	4.00	7.6669E-09	87	7.546	50.383	9.00	3.2582E-08
80	6.819	50.693	9.00	4.8175E-02	87	7.546	50.383	9.00	2.5920E-08	89	7.474	50.111	3.00	1.2479E-08
81	6.712	50.630	9.00	9.9167E-02	89	7.474	50.111	3.00	6.8162E-08	90	10.433	50.482	9.00	4.5099E-03
82	6.903	50.608	4.00	5.3951E-02	90	10.433	50.482	9.00	2.9210E-02	91	10.532	50.469	9.00	8.3809E-03
83	6.972	50.488	9.00	4.9985E-02	91	10.532	50.469	9.00	2.7420E-02	92	10.618	50.471	4.00	1.6892E-02
84	7.296	50.661	9.00	1.4676E-06	92	10.618	50.471	4.00	2.1401E-02	93	10.714	50.458	9.00	2.7937E-02
85	7.381	50.566	9.00	7.1818E-07	93	10.714	50.458	9.00	1.5940E-02	94	10.806	50.458	9.00	3.7077E-02
86	7.458	50.491	4.00	5.0210E-07	94	10.806	50.458	9.00	9.8051E-03	95	10.886	50.463	9.00	4.4404E-02
87	7.546	50.383	9.00	2.2332E-07	95	10.886	50.463	9.00	4.1382E-03	96	10.965	50.466	4.00	5.1224E-02
88	6.707	50.453	3.00	2.1573E-01	96	10.965	50.466	4.00	4.1752E-06	97	11.080	50.466	9.00	6.0187E-02
89	7.474	50.111	3.00	3.5826E-03	97	11.080	50.466	9.00	3.1831E-07	98	8.568	49.822	9.00	7.3477E-02
90	10.433	50.482	9.00	6.5203E-02	98	8.568	49.822	9.00	2.1859E+00	99	8.667	49.854	9.00	1.0126E-01
91	10.532	50.469	9.00	9.0474E-02	99	8.667	49.854	9.00	2.3771E+00	100	8.855	49.854	4.00	1.6755E-01
92	10.618	50.471	4.00	1.1920E-01	100	8.855	49.854	4.00	2.5441E+00	101	8.983	49.851	9.00	2.2631E-01
93	10.714	50.458	9.00	1.6518E-01	101	8.983	49.851	9.00	1.7186E+00	102	10.494	46.773	3.00	2.1985E-02
94	10.806	50.458	9.00	2.1771E-01	102	10.494	46.773	3.00	8.6487E-02	103	9.999	46.817	1.00	3.4654E-02
95	10.886	50.463	9.00	2.6409E-01	103	9.999	46.817	1.00	4.2592E-01	104	10.012	47.018	4.00	2.7051E-02
96	10.965	50.466	4.00	2.3840E-01	104	10.012	47.018	4.00	3.2949E-01	105	10.124	47.005	4.00	3.3317E-02
97	11.080	50.466	9.00	1.5954E-01	105	10.124	47.005	4.00	3.6948E-01	106	10.228	47.008	2.00	3.1999E-02
98	8.568	49.822	9.00	3.5944E-01	106	10.228	47.008	2.00	3.4700E-01	107	10.338	46.997	4.00	2.6777E-02
99	8.667	49.854	9.00	2.4235E-01	107	10.338	46.997	4.00	2.5577E-01	108	10.752	46.815	4.00	9.8196E-03
100	8.855	49.854	4.00	2.2245E-01	108	10.752	46.815	4.00	3.7740E-02	109	10.818	46.635	4.00	4.0555E-03
101	8.983	49.851	9.00	4.6781E-01	109	10.818	46.635	4.00	2.0437E-02	110	10.859	46.478	4.00	8.6008E-08
102	10.494	46.773	3.00	2.4989E-01	110	10.859	46.478	4.00	9.1061E-03	111	10.656	46.929	2.00	1.4667E-02
103	9.999	46.817	1.00	8.1676E-03	111	10.656	46.929	2.00	5.4370E-02	112	10.708	46.424	4.00	2.0930E-03
104	10.012	47.018	4.00	4.2981E-01	112	10.708	46.424	4.00	1.6132E-02	113	10.612	46.387	4.00	4.2672E-03
105	10.124	47.005	4.00	1.0755E-03	113	10.612	46.387	4.00	2.0418E-02	114	10.539	46.317	2.00	4.0695E-03
106	10.228	47.008	2.00	2.6740E-03	114	10.539	46.317	2.00	1.8469E-02	115	10.400	46.322	4.00	7.2894E-03
107	10.338	46.997	4.00	4.2581E-03	115	10.400	46.322	4.00	2.5503E-02	116	10.166	49.480	5.00	1.1797E+00
108	10.752	46.815	4.00	5.6999E-01	116	10.166	49.480	5.00	9.5378E-02	117	10.234	49.391	3.00	1.0764E+00
109	10.818	46.635	4.00	1.0432E+00	117	10.234	49.391	3.00	2.1330E-01	126	7.233	49.406	3.00	1.5731E-02
110	10.859	46.478	4.00	7.8854E-01	124	9.209	45.648	6.00	5.9560E-05	127	8.809	48.886	3.00	1.6195E+00

Table G-3.9.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (8.550, 48.310)					Moderate Aimpoint (8.930, 47.980)					Light Aimpoint (8.930, 47.980)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
111	10.656	46.929	2.00	2.2467E-01	125	9.207	45.539	4.00	4.0503E-05	128	9.059	46.875	4.00	3.7259E-02
112	10.708	46.424	4.00	1.0737E+00	126	7.233	49.406	3.00	1.0876E-02	129	7.927	48.331	4.00	3.7468E-01
113	10.612	46.387	4.00	1.0838E+00	127	8.809	48.886	3.00	1.5346E+00	136	8.845	49.551	3.00	2.5050E-01
114	10.539	46.317	2.00	9.4281E-01	128	9.059	46.875	4.00	6.5836E-01	137	8.931	49.541	3.00	3.0781E-01
115	10.400	46.322	4.00	6.1256E-01	129	7.927	48.331	4.00	7.4433E-01	138	11.245	49.685	3.00	4.4306E-02
116	10.166	49.480	5.00	7.0972E-01	136	8.845	49.551	3.00	4.1667E+00	139	6.753	49.776	3.00	4.1566E-07
117	10.234	49.391	3.00	5.2975E-01	137	8.931	49.541	3.00	2.7701E+00	143	9.168	48.069	2.00	4.6916E+00
126	7.233	49.406	3.00	2.1918E-02	138	11.245	49.685	3.00	2.2116E-03	144	9.281	48.111	3.00	3.6547E+00
127	8.809	48.886	3.00	4.1462E+00	143	9.168	48.069	2.00	1.7555E+01	145	9.077	48.397	3.00	4.0420E+00
128	9.059	46.875	4.00	2.8463E+00	144	9.281	48.111	3.00	1.3822E+01	146	9.170	48.242	3.00	4.8155E+00
129	7.927	48.331	4.00	1.0775E+00	145	9.077	48.397	3.00	1.1151E+01	147	9.224	48.123	3.00	4.2098E+00
136	8.845	49.551	3.00	6.4678E-01	146	9.170	48.242	3.00	1.6852E+01	149	9.103	48.033	3.00	5.3315E+00
137	8.931	49.541	3.00	8.2137E-01	147	9.224	48.123	3.00	1.5608E+01	150	9.155	48.357	3.00	4.2112E+00
138	11.245	49.685	3.00	7.2407E-05	149	9.103	48.033	3.00	2.0044E+01	151	10.364	46.506	2.00	1.5473E-02
139	6.753	49.776	3.00	8.9308E-03	150	9.155	48.357	3.00	1.2947E+01	152	10.429	46.678	6.00	2.3124E-02
143	9.168	48.069	2.00	1.0635E+01	151	10.364	46.506	2.00	4.8181E-02	153	10.617	46.667	4.00	1.4031E-02
144	9.281	48.111	3.00	6.3157E+00	152	10.429	46.678	6.00	8.1713E-02	154	11.217	49.446	4.00	3.0099E-06
145	9.077	48.397	3.00	1.6401E+01	153	10.617	46.667	4.00	4.7807E-02	155	10.362	46.610	4.00	2.0751E-02
146	9.170	48.242	3.00	1.3841E+01	154	11.217	49.446	4.00	2.8876E-03	156	6.782	49.962	4.00	2.6325E-07
147	9.224	48.123	3.00	9.1581E+00	155	10.362	46.610	4.00	8.1352E-02	158	10.148	49.313	4.00	1.3588E+00
149	9.103	48.033	3.00	1.3249E+01	158	10.148	49.313	4.00	2.2363E-01	159	11.226	49.815	2.00	7.8951E-02
150	9.155	48.357	3.00	1.5465E+01	159	11.226	49.815	2.00	1.8820E-03	160	6.656	49.852	2.00	2.7870E-07
151	10.364	46.506	2.00	4.0647E-01	161	9.225	46.968	2.00	2.5479E+00	161	9.225	46.968	2.00	1.8196E-01
152	10.429	46.678	6.00	3.0294E-01	163	9.628	49.378	3.00	3.7189E-01	163	9.628	49.378	3.00	6.3139E-01
153	10.617	46.667	4.00	7.5936E-01	164	10.250	46.682	3.00	2.0540E-01	164	10.250	46.682	3.00	2.6099E-02
154	11.217	49.446	4.00	4.2941E-05	166	8.984	48.395	3.00	1.0249E+01	166	8.984	48.395	3.00	3.8905E+00
155	10.362	46.610	4.00	2.5837E-01	167	9.347	45.802	3.00	1.0155E-01	167	9.347	45.802	3.00	6.6501E-03
156	6.782	49.962	4.00	2.5008E-02	170	9.510	49.506	4.00	1.9517E-01	170	9.510	49.506	4.00	3.9603E-01
158	10.148	49.313	4.00	6.9274E-01	171	9.409	49.498	4.00	2.6103E-01	171	9.409	49.498	4.00	6.0588E-01
159	11.226	49.815	2.00	1.9672E-04	172	10.079	49.696	4.00	9.1091E-02	172	10.079	49.696	4.00	4.3456E-01
160	6.656	49.852	2.00	5.9737E-02	173	9.889	49.626	4.00	9.4703E-02	173	9.889	49.626	4.00	2.8868E-01
161	9.225	46.968	2.00	2.1362E+00	174	10.064	46.471	4.00	2.2138E-01	174	10.064	46.471	4.00	2.1641E-02
162	5.938	49.926	3.00	9.2934E-02	175	9.819	46.598	4.00	4.7992E-01	175	9.819	46.598	4.00	3.4967E-02
163	9.628	49.378	3.00	9.3190E-01	176	10.057	46.658	4.00	3.4951E-01	176	10.057	46.658	4.00	3.0912E-02
164	10.250	46.682	3.00	3.2007E-02	177	9.973	46.643	4.00	4.1863E-01	177	9.973	46.643	4.00	3.3739E-02
165	6.113	49.835	4.00	2.2891E-01	186	12.487	49.863	3.00	1.6697E-09	190	9.092	48.131	8.00	5.6091E+00
166	8.984	48.395	3.00	1.6715E+01	190	9.092	48.131	8.00	2.0546E+01	191	9.196	46.746	2.00	1.3828E-02
167	9.347	45.802	3.00	1.9896E-02	191	9.196	46.746	2.00	2.7910E-01	192	9.123	46.758	2.00	3.8785E-06
168	5.836	50.035	4.00	7.3920E-03	192	9.123	46.758	2.00	1.1874E-01	193	7.974	48.204	2.00	4.4585E-01
169	5.800	49.861	4.00	3.4320E-02	193	7.974	48.204	2.00	9.1582E-01	194	7.911	48.293	2.00	3.6187E-01
170	9.510	49.506	4.00	4.0694E-01	194	7.911	48.293	2.00	7.1358E-01	195	10.224	46.931	2.00	3.3309E-02
171	9.409	49.498	4.00	7.5439E-01	195	10.224	46.931	2.00	3.3957E-01	196	10.654	46.844	2.00	1.4472E-02
172	10.079	49.696	4.00	4.9776E-01	196	10.654	46.844	2.00	5.1086E-02	197	10.503	46.322	2.00	5.1577E-03
173	9.889	49.626	4.00	4.9740E-01	197	10.503	46.322	2.00	2.0984E-02	198	9.994	46.745	2.00	3.6630E-02
174	10.064	46.471	4.00	7.3425E-02	198	9.994	46.745	2.00	4.5421E-01	199	10.245	46.833	2.00	3.1622E-02
175	9.819	46.598	4.00	1.7499E-02	199	10.245	46.833	2.00	2.8920E-01	200	9.182	45.726	2.00	1.5021E-03
176	10.057	46.658	4.00	3.3333E-02	200	9.182	45.726	2.00	2.2998E-02	201	9.312	45.828	2.00	7.5824E-03
177	9.973	46.643	4.00	2.9533E-02	201	9.312	45.828	2.00	1.1578E-01	204	9.256	48.008	2.00	3.6637E+00
178	5.792	49.720	4.00	3.1348E-02	202	9.294	45.449	2.00	1.7132E-05	210	7.880	48.198	2.00	3.3318E-01
179	5.972	50.150	4.00	3.7826E-02	203	9.405	45.436	2.00	1.7356E-07	213	9.046	48.117	3.00	6.1285E+00
188	6.139	49.026	3.00	1.5748E-03	204	9.256	48.008	2.00	1.4195E+01	214	9.112	48.189	3.00	5.4238E+00
190	9.092	48.131	8.00	1.6228E+01	210	7.880	48.198	2.00	6.3800E-01	216	9.062	46.820	4.00	1.8417E-06
191	9.196	46.746	2.00	1.0469E+00	213	9.046	48.117	3.00	2.2583E+01	217	9.083	47.027	4.00	3.5918E-01
192	9.123	46.758	2.00	1.6059E+00	214	9.112	48.189	3.00	1.9455E+01	218	9.051	47.019	4.00	3.7504E-01
193	7.974	48.204	2.00	1.3136E+00	216	9.062	46.820	4.00	1.5136E-01	219	9.013	47.028	4.00	4.3893E-01
194	7.911	48.293	2.00	1.0120E+00	217	9.083	47.027	4.00	2.4420E+00	220	8.964	47.019	4.00	4.6071E-01
195	10.224	46.931	2.00	3.9988E-03	218	9.051	47.019	4.00	2.0648E+00	221	7.866	48.425	4.00	2.7465E-01
196	10.654	46.844	2.00	3.8432E-01	219	9.013	47.028	4.00	1.8045E+00	222	7.904	48.425	4.00	3.2004E-01
197	10.503	46.322	2.00	8.6444E-01	220	8.964	47.019	4.00	1.2709E+00	223	7.951	48.433	4.00	3.7652E-01
198	9.994	46.745	2.00	1.6000E-02	221	7.866	48.425	4.00	4.8627E-01	224	7.819	48.424	4.00	2.2204E-01
199	10.245	46.833	2.00	1.0559E-02	222	7.904	48.425	4.00	5.9772E-01	225	7.929	48.300	4.00	3.8267E-01
200	9.182	45.726	2.00	1.8178E-03	223	7.951	48.433	4.00	7.3783E-01	232	9.283	48.051	5.00	3.5190E+00
201	9.312	45.828	2.00	1.5791E-02	224	7.819	48.424	4.00	3.6022E-01	233	9.076	48.344	5.00	4.3007E+00
204	9.256	48.008	2.00	4.5362E+00	225	7.929	48.300	4.00	7.6494E-01	234	9.171	48.201	5.00	4.8031E+00
210	7.880	48.198	2.00	8.3064E-01	232	9.283	48.051	5.00	1.3605E+01	235	10.014	46.937	5.00	3.0299E-02
213	9.046	48.117	3.00	1.8674E+01	233	9.076	48.344	5.00	1.2996E+01	236	9.223	48.060	5.00	4.1119E+00
214	9.112	48.189	3.00	1.6137E+01	234	9.171	48.201	5.00	1.7144E+01	237	9.156	48.309	5.00	4.5070E+00
216	9.062	46.820	4.00	2.4825E+00	235	10.014	46.937	5.00	3.6625E-01	238	8.987	48.346	5.00	4.1194E+00
217	9.083	47.027	4.00	3.0982E+00	236	9.223	48.060	5.00	1.5563E+01	239	10.579	46.422	5.00	6.6516E-03
218	9.051	47.019	4.00	3.3353E+00	237	9.156	48.309	5.00	1.4789E+01	241	10.706	46.484	5.00	4.5704E-03
219	9.013	47.028	4.00	3.3308E+00	238	8.987	48.346	5.00	1.1953E+01	242	10.798	46.470	5.00	4.7298E-08
220	8.964	47.019	4.00	3.2075E+00	239	10.579	46.422	5.00	2.6614E-02	243	10.126	46.910	5.00	3.6606E-02
221	7.866	48.425	4.00	1.2674E+00	241	10.706	46.484	5.00	2.3127E-02	244	10.336	46.922	5.00	2.7857E-02
222	7.904	48.425	4.00	1.2492E+00	242	10.798	46.470	5.00	1.0804E-02	245	10.750	46.730	5.00	8.7687E-03
223	7.951	48.433	4.00	1.2450E+00	243	10.126	46.910	5.00	4.1421E-01	246	10.818	46.559	5.00	2.0064E-03
224	7.819	48.424	4.00	1.2941E+00	244	10.336	46.922	5.00	2.4417E-01	249	10.362	46.339	5.00	8.4827E-03

Table G-3.9.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (8.550, 48.310)					Moderate Aimpoint (8.930, 47.980)					Light Aimpoint (8.930, 47.980)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
225	7.929	48.300	4.00	1.0176E+00	245	10.750	46.730	5.00	3.3992E-02	250	9.367	45.631	5.00	1.5026E-03
232	9.283	48.051	5.00	4.6353E+00	246	10.818	46.559	5.00	1.5206E-02	251	9.378	45.682	5.00	2.7227E-03
233	9.076	48.344	5.00	1.8335E+01	249	10.362	46.339	5.00	2.8400E-02	252	9.381	45.733	5.00	4.2078E-03
234	9.171	48.201	5.00	1.3220E+01	250	9.367	45.631	5.00	2.2963E-02	253	8.778	49.558	4.00	2.0478E-01
235	10.014	46.937	5.00	3.0342E-04	251	9.378	45.682	5.00	4.1588E-02	254	11.364	49.446	4.00	3.2295E-05
236	9.223	48.060	5.00	7.6354E+00	252	9.381	45.733	5.00	6.4259E-02	255	9.070	49.530	7.00	3.9404E-01
237	9.156	48.309	5.00	1.5179E+01	253	8.778	49.558	4.00	5.4065E+00	256	7.785	48.318	2.00	2.1829E-01
238	8.987	48.346	5.00	1.8466E+01	254	11.364	49.446	4.00	1.7348E-03	258	7.892	48.149	2.00	3.4503E-01
239	10.579	46.422	5.00	1.0491E+00	255	9.070	49.530	7.00	1.0054E+00	259	7.839	48.229	3.00	2.8714E-01
241	10.706	46.484	5.00	1.2748E+00	256	7.785	48.318	2.00	3.7081E-01	261	9.121	46.815	2.00	2.4286E-02
242	10.798	46.470	5.00	9.7566E-01	258	7.892	48.149	2.00	6.5814E-01	285	9.931	47.046	2.00	2.1731E-02
243	10.126	46.910	5.00	5.3936E-03	259	7.839	48.229	3.00	5.3185E-01	286	9.424	45.654	2.00	2.0379E-03
244	10.336	46.922	5.00	5.6489E-03	261	9.121	46.815	2.00	4.5503E-01	287	7.629	50.205	2.00	2.8095E-08
245	10.750	46.730	5.00	7.7734E-01	285	9.931	47.046	2.00	2.8315E-01	290	10.956	50.319	2.00	6.9570E-02
246	10.818	46.559	5.00	9.9603E-01	286	9.424	45.654	2.00	3.1127E-02	291	8.926	50.343	2.00	6.5272E-02
249	10.362	46.339	5.00	5.2683E-01	287	7.629	50.205	2.00	5.1204E-08	293	7.936	48.474	5.00	3.4104E-01
250	9.367	45.631	5.00	1.1865E-02	290	10.956	50.319	2.00	9.4728E-03	294	7.870	48.475	5.00	2.5899E-01
251	9.378	45.682	5.00	1.8016E-02	291	8.926	50.343	2.00	3.0786E-01	295	7.829	48.482	5.00	2.0850E-01
252	9.381	45.733	5.00	2.1938E-02	293	7.936	48.474	5.00	6.3998E-01	296	7.905	48.473	5.00	3.0229E-01
253	8.778	49.558	4.00	5.1291E-01	294	7.870	48.475	5.00	4.3564E-01	297	9.070	47.086	5.00	5.3489E-01
254	11.364	49.446	4.00	2.6497E-05	295	7.829	48.482	5.00	3.1120E-01	298	9.042	47.071	5.00	5.2527E-01
255	9.070	49.530	7.00	1.0784E+00	296	7.905	48.473	5.00	5.4308E-01	299	8.995	47.083	5.00	6.0793E-01
256	7.785	48.318	2.00	1.1403E+00	297	9.070	47.086	5.00	2.9012E+00	300	8.958	47.076	5.00	6.2248E-01
258	7.892	48.149	2.00	7.1160E-01	298	9.042	47.071	5.00	2.4943E+00	301	7.333	49.509	4.00	3.0267E-02
259	7.839	48.229	3.00	9.2440E-01	299	8.995	47.083	5.00	2.1795E+00	302	7.223	49.531	4.00	1.2373E-02
261	9.121	46.815	2.00	2.0335E+00	300	8.958	47.076	5.00	1.7760E+00	303	7.102	49.534	4.00	7.2079E-05
285	9.931	47.046	2.00	1.0781E+00	301	7.333	49.509	4.00	9.4319E-03	304	8.733	49.028	4.00	4.9917E-01
286	9.424	45.654	2.00	2.2411E-02	302	7.223	49.531	4.00	5.0245E-03	305	8.648	49.028	4.00	4.6451E-01
287	7.629	50.205	2.00	9.8385E-03	303	7.102	49.534	4.00	4.5653E-05	306	8.827	49.020	4.00	9.9507E-01
290	10.956	50.319	2.00	1.5184E-01	304	8.733	49.028	4.00	9.6147E-01	307	8.583	50.301	4.00	3.6257E-02
291	8.926	50.343	2.00	7.9803E-02	305	8.648	49.028	4.00	2.3101E+00	309	10.450	46.852	4.00	2.3370E-02
293	7.936	48.474	5.00	1.3121E+00	306	8.827	49.020	4.00	6.5637E-01	310	11.183	50.374	4.00	8.5321E-02
294	7.870	48.475	5.00	1.3403E+00	307	8.583	50.301	4.00	2.7885E-01					
295	7.829	48.482	5.00	1.3729E+00	309	10.450	46.852	4.00	1.4360E-01					
296	7.905	48.473	5.00	1.3217E+00	310	11.183	50.374	4.00	1.9432E-07					
297	9.070	47.086	5.00	3.0349E+00										
298	9.042	47.071	5.00	3.0710E+00										
299	8.995	47.083	5.00	2.8076E+00										
300	8.958	47.076	5.00	2.7095E+00										
301	7.333	49.509	4.00	2.5749E-02										
302	7.223	49.531	4.00	1.9147E-02										
303	7.102	49.534	4.00	1.3966E-02										
304	8.733	49.028	4.00	1.9444E+00										
305	8.648	49.028	4.00	1.2933E+00										
306	8.827	49.020	4.00	2.4288E+00										
307	8.583	50.301	4.00	1.4162E-01										
308	6.572	50.629	4.00	9.2463E-02										
309	10.450	46.852	4.00	8.2798E-03										
310	11.183	50.374	4.00	7.1067E-02										

Table G-4.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-31.470, 27.060)					Moderate Aimpoint (-22.440, 29.270)					Light Aimpoint (-4.430, 34.390)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	2.4786E-03	1	15.798	50.546	4.00	1.7805E-03	1	15.798	50.546	4.00	2.0785E-03
2	15.935	50.561	4.00	2.4717E-03	2	15.935	50.561	4.00	1.7877E-03	2	15.935	50.561	4.00	2.0647E-03
3	11.844	47.063	4.00	3.2375E-03	3	11.844	47.063	4.00	2.4490E-03	3	11.844	47.063	4.00	2.6781E-03
4	11.522	47.053	4.00	3.2538E-03	4	11.522	47.053	4.00	2.5257E-03	4	11.522	47.053	4.00	2.8332E-03
5	11.662	47.449	4.00	3.2962E-03	5	11.662	47.449	4.00	2.5611E-03	5	11.662	47.449	4.00	3.1771E-03
6	11.753	47.449	4.00	3.2804E-03	6	11.753	47.449	4.00	2.5401E-03	6	11.753	47.449	4.00	3.1200E-03
7	11.842	47.452	4.00	3.2664E-03	7	11.842	47.452	4.00	2.5214E-03	7	11.842	47.452	4.00	3.0814E-03
8	11.915	47.462	4.00	3.2561E-03	8	11.915	47.462	4.00	2.5082E-03	8	11.915	47.462	4.00	3.0589E-03
9	11.139	47.431	4.00	3.3730E-03	9	11.139	47.431	4.00	2.5749E-03	9	11.139	47.431	4.00	3.5637E-03
10	11.045	47.442	4.00	3.3889E-03	10	11.045	47.442	4.00	2.5785E-03	10	11.045	47.442	4.00	3.6772E-03
11	11.250	47.445	4.00	3.3606E-03	11	11.250	47.445	4.00	2.5699E-03	11	11.250	47.445	4.00	3.4715E-03
12	11.341	47.435	4.00	3.3485E-03	12	11.341	47.435	4.00	2.5696E-03	12	11.341	47.435	4.00	3.3895E-03
13	15.577	50.550	4.00	2.4809E-03	13	15.577	50.550	4.00	1.7579E-03	13	15.577	50.550	4.00	2.0990E-03
14	15.688	50.555	4.00	2.4762E-03	14	15.688	50.555	4.00	1.7659E-03	14	15.688	50.555	4.00	2.0831E-03
15	11.948	44.446	3.00	1.8568E-03	15	11.948	44.446	3.00	1.2495E-03	15	11.948	44.446	3.00	4.0772E-04
16	11.847	44.587	2.00	1.9711E-03	16	11.847	44.587	2.00	1.3382E-03	16	11.847	44.587	2.00	4.9839E-04
17	11.466	46.869	2.00	3.2123E-03	17	11.466	46.869	2.00	2.5003E-03	17	11.466	46.869	2.00	2.6597E-03
18	11.521	46.841	2.00	3.1992E-03	18	11.521	46.841	2.00	2.4782E-03	18	11.521	46.841	2.00	2.5966E-03
19	9.531	49.106	1.00	2.8219E-03	19	9.531	49.106	1.00	1.9828E-03	19	9.531	49.106	1.00	4.8207E-03
20	9.473	49.104	2.00	2.8149E-03	20	9.473	49.104	2.00	1.9793E-03	20	9.473	49.104	2.00	4.9432E-03
21	16.703	48.480	1.00	2.8287E-03	21	16.703	48.480	1.00	2.1907E-03	21	16.703	48.480	1.00	2.0772E-03
22	16.651	48.389	2.00	2.8218E-03	22	16.651	48.389	2.00	2.1771E-03	22	16.651	48.389	2.00	2.0518E-03
23	8.542	46.954	2.00	3.6258E-03	23	8.542	46.954	2.00	2.8039E-03	23	8.542	46.954	2.00	7.9636E-03
24	8.524	46.961	2.00	3.6300E-03	24	8.524	46.961	2.00	2.8022E-03	24	8.524	46.961	2.00	8.1802E-03
25	14.154	43.337	2.00	9.0857E-04	25	14.154	43.337	2.00	5.2085E-04	25	14.154	43.337	2.00	6.0266E-05
26	8.467	46.959	2.00	3.6419E-03	26	8.467	46.959	2.00	2.7984E-03	26	8.467	46.959	2.00	8.7417E-03
27	14.180	43.249	2.00	8.6799E-04	27	14.180	43.249	2.00	4.8655E-04	27	14.180	43.249	2.00	5.4780E-05
28	8.488	46.960	2.00	3.6374E-03	28	8.488	46.960	2.00	2.7997E-03	28	8.488	46.960	2.00	8.5332E-03
29	14.268	43.345	2.00	9.0373E-04	29	14.268	43.345	2.00	5.1010E-04	29	14.268	43.345	2.00	5.9623E-05
30	14.801	48.279	2.00	3.0077E-03	30	14.801	48.279	2.00	2.3120E-03	30	14.801	48.279	2.00	2.4433E-03
31	8.662	48.870	1.00	2.8522E-03	31	8.662	48.870	1.00	2.0723E-03	31	8.662	48.870	1.00	1.0343E-02
32	11.792	44.548	2.00	1.9568E-03	32	11.792	44.548	2.00	1.3252E-03	32	11.792	44.548	2.00	4.8527E-04
33	11.948	44.446	1.00	1.8568E-03	33	11.948	44.446	1.00	1.2495E-03	33	11.948	44.446	1.00	4.0772E-04
34	11.896	44.456	2.00	1.8743E-03	34	11.896	44.456	2.00	1.2621E-03	34	11.896	44.456	2.00	4.2123E-04
35	11.755	44.396	2.00	1.8641E-03	35	11.755	44.396	2.00	1.2502E-03	35	11.755	44.396	2.00	4.1051E-04
36	11.773	44.474	1.00	1.9118E-03	36	11.773	44.474	1.00	1.2886E-03	36	11.773	44.474	1.00	4.4844E-04
37	11.849	44.493	2.00	1.9085E-03	37	11.849	44.493	2.00	1.2881E-03	37	11.849	44.493	2.00	4.4762E-04
39	11.857	44.366	2.00	1.8230E-03	39	11.857	44.366	2.00	1.2200E-03	39	11.857	44.366	2.00	3.8184E-04
41	11.940	44.365	2.00	1.8051E-03	41	11.940	44.365	2.00	1.2079E-03	41	11.940	44.365	2.00	3.6864E-04
42	11.953	44.514	2.00	1.9007E-03	42	11.953	44.514	2.00	1.2847E-03	42	11.953	44.514	2.00	4.4192E-04
44	10.463	37.339	2.00	1.7833E-06	48	13.452	48.264	1.00	2.3487E-03	48	13.452	48.264	1.00	3.0285E-03
47	10.948	37.639	2.00	3.2454E-06	49	13.504	48.157	2.00	2.3531E-03	49	13.504	48.157	2.00	2.9419E-03
48	13.452	48.264	1.00	3.1915E-03	50	11.790	47.141	2.00	2.4773E-03	50	11.790	47.141	2.00	2.7879E-03
49	13.504	48.157	2.00	3.1819E-03	51	10.624	44.475	2.00	1.4655E-03	51	10.624	44.475	2.00	5.1067E-04
50	11.790	47.141	2.00	3.2580E-03	52	10.631	44.733	2.00	1.6184E-03	52	10.631	44.733	2.00	6.2105E-04
51	10.624	44.475	2.00	2.1463E-03	53	11.247	46.908	2.00	2.5674E-03	53	11.247	46.908	2.00	2.8439E-03
52	10.631	44.733	2.00	2.3160E-03	54	10.749	44.438	2.00	1.4207E-03	54	10.749	44.438	2.00	4.8481E-04
53	11.247	46.908	2.00	3.2490E-03	59	6.777	41.230	3.00	3.6938E-04	59	6.777	41.230	3.00	3.9214E-06
54	10.749	44.438	2.00	2.0968E-03	60	6.802	41.162	6.00	3.5163E-04	60	6.802	41.162	6.00	3.4164E-06
59	6.777	41.230	3.00	7.7104E-04	61	6.769	41.109	5.00	3.3872E-04	61	6.769	41.109	5.00	3.1896E-06
60	6.802	41.162	6.00	7.3402E-04	62	6.698	41.271	6.00	3.8088E-04	62	6.698	41.271	6.00	4.4086E-06
61	6.769	41.109	5.00	7.1080E-04	63	6.726	41.115	3.00	3.4062E-04	63	6.726	41.115	3.00	3.3385E-06
62	6.698	41.271	6.00	7.9983E-04	64	6.663	41.208	5.00	3.6465E-04	64	6.663	41.208	5.00	4.0724E-06
63	6.726	41.115	3.00	7.1793E-04	65	6.733	41.289	3.00	3.8531E-04	65	6.733	41.289	3.00	4.4403E-06
64	6.663	41.208	5.00	7.7068E-04	66	11.938	44.438	2.00	1.2467E-03	66	11.938	44.438	2.00	4.0533E-04
65	6.733	41.289	3.00	8.0578E-04	67	6.701	41.166	3.00	3.5367E-04	67	6.701	41.166	3.00	3.7136E-06
66	11.938	44.438	2.00	1.8536E-03	68	6.713	41.070	4.00	3.2951E-04	68	6.713	41.070	4.00	3.1055E-06
67	6.701	41.166	3.00	7.4590E-04	69	8.447	52.999	2.00	1.3966E-04	69	8.447	52.999	2.00	4.1171E-07
68	6.713	41.070	4.00	6.9676E-04	70	13.490	48.532	18.00	2.3222E-03	70	13.490	48.532	18.00	3.0907E-03
69	8.447	52.999	2.00	3.9210E-04	74	16.726	50.298	3.00	1.9044E-03	74	16.726	50.298	3.00	2.2209E-03
70	13.490	48.532	18.00	3.1304E-03	75	16.716	50.178	3.00	1.9369E-03	75	16.716	50.178	3.00	2.2835E-03
71	10.792	37.756	1.00	6.3424E-06	76	9.734	50.577	4.00	1.1118E-03	76	9.734	50.577	4.00	1.5126E-03
72	10.794	37.683	1.00	3.6735E-06	77	9.823	50.621	4.00	1.1002E-03	77	9.823	50.621	4.00	1.3862E-03
74	16.726	50.298	3.00	2.6073E-03	78	9.896	50.603	4.00	1.1183E-03	78	9.896	50.603	4.00	1.4283E-03
75	16.716	50.178	3.00	2.6535E-03	79	9.967	50.598	4.00	1.1290E-03	79	9.967	50.598	4.00	1.4551E-03
76	9.734	50.577	4.00	1.7882E-03	80	7.801	50.708	4.00	7.7684E-04	80	7.801	50.708	4.00	1.1748E-03
77	9.823	50.621	4.00	1.7695E-03	81	7.863	50.764	4.00	7.5677E-04	81	7.863	50.764	4.00	1.0869E-03
78	9.896	50.603	4.00	1.7934E-03	82	7.987	50.728	4.00	7.8163E-04	82	7.987	50.728	4.00	1.2837E-03
79	9.967	50.598	4.00	1.8076E-03	83	8.066	50.692	4.00	8.0273E-04	83	8.066	50.692	4.00	1.4275E-03
80	7.801	50.708	4.00	1.3947E-03	84	8.788	50.504	4.00	1.0333E-03	84	8.788	50.504	4.00	1.7892E-03
81	7.863	50.764	4.00	1.3712E-03	85	8.849	50.506	4.00	1.0407E-03	85	8.849	50.506	4.00	1.7853E-03
82	7.987	50.728	4.00	1.4207E-03	86	8.948	50.500	4.00	1.0576E-03	86	8.948	50.500	4.00	1.7899E-03
83	8.066	50.692	4.00	1.4604E-03	87	8.991	50.486	4.00	1.0716E-03	87	8.991	50.486	4.00	1.8122E-03
84	8.788	50.504	4.00	1.7088E-03	88	9.099	50.438	3.00	1.1139E-03	88	9.099	50.438	3.00	1.9059E-03
85	8.849	50.506	4.00	1.7157E-03	89	7.766	50.608	3.00	8.1929E-04	89	7.766	50.608	3.00	1.4289E-03
86	8.948	50.500	4.00	1.7325E-03	90	17.840	50.499	4.00	1.8773E-03	90	17.840	50.499	4.00	2.1063E-03

Table G-4.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-31.470, 27.060)					Moderate Aimpoint (-22.440, 29.270)					Light Aimpoint (-4.430, 34.390)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
87	8.991	50.486	4.00	1.7476E-03	91	17.876	50.348	4.00	1.9300E-03	91	17.876	50.348	4.00	2.1296E-03
88	9.099	50.438	3.00	1.7958E-03	92	17.736	50.374	4.00	1.9142E-03	92	17.736	50.374	4.00	2.1460E-03
89	7.766	50.608	3.00	1.4535E-03	93	17.610	50.434	4.00	1.8885E-03	93	17.610	50.434	4.00	2.1575E-03
90	17.840	50.499	4.00	2.5781E-03	94	16.744	50.496	4.00	1.8474E-03	94	16.744	50.496	4.00	2.1139E-03
91	17.876	50.348	4.00	2.6163E-03	95	17.131	50.470	4.00	1.8646E-03	95	17.131	50.470	4.00	2.1585E-03
92	17.736	50.374	4.00	2.6127E-03	96	16.985	50.491	4.00	1.8565E-03	96	16.985	50.491	4.00	2.1334E-03
93	17.610	50.434	4.00	2.6033E-03	97	16.865	50.491	4.00	1.8519E-03	97	16.865	50.491	4.00	2.1242E-03
94	16.744	50.496	4.00	2.5285E-03	98	12.188	47.396	4.00	2.4493E-03	98	12.188	47.396	4.00	2.8852E-03
95	17.131	50.470	4.00	2.5726E-03	99	12.240	47.476	4.00	2.4549E-03	99	12.240	47.476	4.00	2.9472E-03
96	16.985	50.491	4.00	2.5499E-03	100	12.353	47.466	4.00	2.4378E-03	100	12.353	47.466	4.00	2.9035E-03
97	16.865	50.491	4.00	2.5397E-03	101	12.416	47.419	4.00	2.4221E-03	101	12.416	47.419	4.00	2.8430E-03
98	12.188	47.396	4.00	3.2230E-03	102	12.489	50.495	3.00	1.5074E-03	102	12.489	50.495	3.00	1.8892E-03
99	12.240	47.476	4.00	3.2214E-03	103	13.558	50.594	3.00	1.5744E-03	103	13.558	50.594	3.00	1.8687E-03
100	12.353	47.466	4.00	3.2133E-03	104	12.834	50.654	4.00	1.4600E-03	104	12.834	50.654	4.00	1.7666E-03
101	12.416	47.419	4.00	3.2080E-03	105	13.645	50.853	4.00	1.4457E-03	105	13.645	50.853	4.00	1.6500E-03
102	12.489	50.495	3.00	2.2236E-03	106	12.671	50.683	4.00	1.4264E-03	106	12.671	50.683	4.00	1.7108E-03
103	13.558	50.594	3.00	2.2880E-03	107	14.066	50.819	4.00	1.5139E-03	107	14.066	50.819	4.00	1.7194E-03
104	12.834	50.654	4.00	2.1721E-03	108	12.738	50.667	4.00	1.4424E-03	108	12.738	50.667	4.00	1.7386E-03
105	13.645	50.853	4.00	2.1460E-03	109	12.599	50.677	4.00	1.4217E-03	109	12.599	50.677	4.00	1.7058E-03
106	12.671	50.683	4.00	2.1293E-03	110	13.770	50.859	4.00	1.4572E-03	110	13.770	50.859	4.00	1.6559E-03
107	14.066	50.819	4.00	2.1905E-03	111	13.927	50.833	4.00	1.4898E-03	111	13.927	50.833	4.00	1.6932E-03
108	12.738	50.667	4.00	2.1496E-03	112	11.555	50.608	4.00	1.3381E-03	112	11.555	50.608	4.00	1.5735E-03
109	12.599	50.677	4.00	2.1222E-03	113	11.396	50.608	4.00	1.3193E-03	113	11.396	50.608	4.00	1.5268E-03
110	13.770	50.859	4.00	2.1488E-03	114	11.475	50.622	4.00	1.3206E-03	114	11.475	50.622	4.00	1.5332E-03
111	13.927	50.833	4.00	2.1729E-03	115	11.688	50.601	4.00	1.3574E-03	115	11.688	50.601	4.00	1.6185E-03
112	11.555	50.608	4.00	2.0345E-03	116	10.166	49.480	5.00	1.8257E-03	116	10.166	49.480	5.00	3.3985E-03
113	11.396	50.608	4.00	2.0184E-03	117	10.234	49.391	3.00	1.8878E-03	117	10.234	49.391	3.00	3.5047E-03
114	11.475	50.622	4.00	2.0171E-03	118	8.228	53.122	5.00	1.0426E-04	118	8.228	53.122	5.00	8.1315E-08
115	11.688	50.601	4.00	2.0534E-03	119	8.358	53.143	5.00	1.0983E-04	119	8.358	53.143	5.00	1.7773E-07
116	10.166	49.480	5.00	2.6462E-03	120	12.896	53.002	5.00	4.3668E-04	120	12.896	53.002	5.00	1.5663E-04
117	10.234	49.391	3.00	2.7205E-03	121	13.023	52.992	5.00	4.5111E-04	121	13.023	52.992	5.00	1.5400E-04
118	8.228	53.122	5.00	3.4616E-04	122	16.484	52.997	5.00	7.2853E-04	122	16.484	52.997	5.00	5.6897E-04
119	8.358	53.143	5.00	3.4988E-04	123	16.340	53.013	5.00	7.0717E-04	123	16.340	53.013	5.00	5.3995E-04
120	12.896	53.002	5.00	8.2263E-04	124	11.803	44.430	6.00	1.2612E-03	124	11.803	44.430	6.00	4.2153E-04
121	13.023	52.992	5.00	8.3791E-04	125	11.841	44.433	4.00	1.2576E-03	125	11.841	44.433	4.00	4.1770E-04
122	16.484	52.997	5.00	1.2533E-03	126	8.731	48.878	3.00	2.0692E-03	126	8.731	48.878	3.00	9.6913E-03
123	16.340	53.013	5.00	1.2288E-03	127	14.897	48.230	3.00	2.2917E-03	127	14.897	48.230	3.00	2.3925E-03
124	11.803	44.430	6.00	1.8765E-03	128	14.206	43.346	8.00	5.1798E-04	128	14.206	43.346	8.00	6.0349E-05
125	11.841	44.433	4.00	1.8706E-03	129	8.527	47.021	8.00	2.7989E-03	129	8.527	47.021	8.00	8.4866E-03
126	8.731	48.878	3.00	2.8541E-03	132	6.705	41.227	4.00	3.6934E-04	132	6.705	41.227	4.00	4.0961E-06
127	14.897	48.230	3.00	3.0023E-03	133	6.731	41.230	5.00	3.6989E-04	133	6.731	41.230	5.00	4.0487E-06
128	14.206	43.346	8.00	9.0883E-04	134	6.730	41.157	4.00	3.5117E-04	134	6.730	41.157	4.00	3.5846E-06
129	8.527	47.021	8.00	3.6337E-03	136	11.504	46.883	3.00	2.4929E-03	136	11.504	46.883	3.00	2.6541E-03
132	6.705	41.227	4.00	7.7655E-04	137	11.421	46.891	3.00	2.5184E-03	137	11.421	46.891	3.00	2.7107E-03
133	6.731	41.230	5.00	7.7560E-04	138	16.609	48.655	3.00	2.2015E-03	138	16.609	48.655	3.00	2.1822E-03
134	6.730	41.157	4.00	7.3863E-04	139	9.529	49.003	3.00	2.0428E-03	139	9.529	49.003	3.00	4.9719E-03
135	10.812	37.913	2.00	1.2229E-05	143	10.531	44.636	2.00	1.5786E-03	143	10.531	44.636	2.00	5.8513E-04
136	11.504	46.883	3.00	3.2123E-03	144	11.197	46.981	8.00	2.5983E-03	144	11.197	46.981	8.00	2.9762E-03
137	11.421	46.891	3.00	3.2229E-03	145	11.255	47.090	8.00	2.5952E-03	145	11.255	47.090	8.00	3.0626E-03
138	16.609	48.655	3.00	2.8606E-03	146	11.275	46.996	8.00	2.5854E-03	146	11.275	46.996	8.00	2.9316E-03
139	9.529	49.003	3.00	2.8928E-03	147	10.670	44.618	8.00	1.5426E-03	147	10.670	44.618	8.00	5.6633E-04
140	10.945	37.527	2.00	1.4956E-06	149	10.678	44.506	3.00	1.4742E-03	149	10.678	44.506	3.00	5.1880E-04
141	10.896	37.670	2.00	3.1819E-06	150	10.733	44.618	8.00	1.5311E-03	150	10.733	44.618	8.00	5.6039E-04
142	10.870	37.693	2.00	3.2835E-06	151	13.525	48.244	2.00	2.3470E-03	151	13.525	48.244	2.00	2.9980E-03
143	10.531	44.636	2.00	2.2715E-03	152	12.856	50.355	6.00	1.6225E-03	152	12.856	50.355	6.00	2.1079E-03
144	11.197	46.981	8.00	3.2743E-03	153	13.540	48.367	4.00	2.3371E-03	153	13.540	48.367	4.00	3.0677E-03
145	11.255	47.090	8.00	3.2916E-03	154	16.679	48.559	4.00	2.2028E-03	154	16.679	48.559	4.00	2.1196E-03
146	11.275	46.996	8.00	3.2671E-03	156	9.599	49.026	4.00	2.0353E-03	156	9.599	49.026	4.00	4.8066E-03
147	10.670	44.618	8.00	2.2319E-03	158	10.148	49.313	4.00	1.9235E-03	158	10.148	49.313	4.00	3.6721E-03
149	10.678	44.506	3.00	2.1560E-03	159	16.575	48.486	2.00	2.1930E-03	159	16.575	48.486	2.00	2.1213E-03
150	10.733	44.618	8.00	2.2193E-03	160	9.458	48.992	2.00	2.0437E-03	160	9.458	48.992	2.00	5.1332E-03
151	13.525	48.244	2.00	3.1795E-03	161	11.135	47.004	2.00	2.5960E-03	161	11.135	47.004	2.00	3.0562E-03
152	12.856	50.355	6.00	2.3683E-03	162	7.334	49.960	3.00	1.1158E-03	162	7.334	49.960	3.00	4.6052E-03
153	13.540	48.367	4.00	3.1719E-03	163	6.739	50.143	3.00	9.4889E-04	163	6.739	50.143	3.00	1.4126E-03
154	16.679	48.559	4.00	2.8416E-03	164	14.319	49.968	3.00	1.9212E-03	164	14.319	49.968	3.00	2.4637E-03
156	9.599	49.026	4.00	2.8895E-03	165	7.423	49.917	4.00	1.1484E-03	165	7.423	49.917	4.00	5.2689E-03
157	11.070	37.707	2.00	5.5510E-06	166	10.631	44.556	8.00	1.5126E-03	166	10.631	44.556	8.00	5.4350E-04
158	10.148	49.313	4.00	2.7639E-03	167	11.875	44.589	3.00	1.3354E-03	167	11.875	44.589	3.00	4.9507E-04
159	16.575	48.486	2.00	2.8444E-03	168	7.051	50.341	4.00	8.6471E-04	168	7.051	50.341	4.00	1.4726E-03
160	9.458	48.992	2.00	2.8864E-03	169	7.285	50.252	4.00	9.3375E-04	169	7.285	50.252	4.00	2.2440E-03
161	11.135	47.004	2.00	3.2892E-03	170	6.546	50.018	4.00	9.9785E-04	170	6.546	50.018	4.00	1.5556E-03
162	7.334	49.960	3.00	1.8703E-03	171	6.592	50.130	4.00	9.3711E-04	171	6.592	50.130	4.00	1.2168E-03
163	6.739	50.143	3.00	1.6175E-03	172	6.805	50.267	4.00	8.8348E-04	172	6.805	50.267	4.00	1.0943E-03
164	14.319	49.968	3.00	2.6631E-03	173	6.648	50.173	4.00	9.1929E-04	173	6.648	50.173	4.00	1.1301E-03
165	7.423	49.917	4.00	1.9193E-03	174	14.649	49.922	4.00	1.9526E-03	174	14.649	49.922	4.00	2.5455E-03
166	10.631	44.556	8.00	2.1985E-03	175	14.291	50.162	4.00	1.8440E-03	175	14.291	50.162	4.00	2.3011E-03

Table G-4.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-31.470, 27.060)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
167	11.875	44.589	3.00	1.9666E-03
168	7.051	50.341	4.00	1.5267E-03
169	7.285	50.252	4.00	1.6369E-03
170	6.546	50.018	4.00	1.6770E-03
171	6.592	50.130	4.00	1.6044E-03
172	6.805	50.267	4.00	1.5360E-03
173	6.648	50.173	4.00	1.5819E-03
174	14.649	49.922	4.00	2.7166E-03
175	14.291	50.162	4.00	2.5623E-03
176	14.532	50.041	4.00	2.6455E-03
177	14.403	50.092	4.00	2.6077E-03
178	7.365	50.305	4.00	1.6105E-03
179	7.128	50.344	4.00	1.5386E-03
180	10.677	38.512	4.00	4.1742E-05
181	11.428	38.418	4.00	2.3818E-05
182	10.160	38.142	4.00	2.4719E-05
185	12.438	50.621	2.00	2.1350E-03
186	16.583	52.765	3.00	1.3853E-03
187	16.604	52.637	3.00	1.4554E-03
188	12.807	52.968	3.00	8.2742E-04
189	8.588	53.062	3.00	3.8335E-04
190	10.571	44.446	8.00	2.1376E-03
217	14.343	43.463	4.00	9.5032E-04
218	14.126	43.386	4.00	9.3231E-04
219	14.026	43.496	4.00	9.8848E-04
220	14.126	43.325	4.00	9.0519E-04
221	8.456	47.003	4.00	3.6475E-03
222	8.469	47.067	4.00	3.6485E-03
223	8.521	47.070	4.00	3.6379E-03
224	8.494	47.075	4.00	3.6437E-03
253	16.496	48.470	4.00	2.8527E-03
254	16.773	48.436	4.00	2.8154E-03
255	11.809	47.158	7.00	3.2581E-03
256	8.601	46.901	2.00	3.6095E-03
257	8.424	46.917	2.00	3.6481E-03
258	8.403	46.914	2.00	3.6527E-03
259	8.572	46.898	3.00	3.6149E-03
260	14.029	43.173	2.00	8.4547E-04
261	14.101	43.170	2.00	8.3894E-04
262	14.059	43.268	2.00	8.8443E-04
264	11.055	37.800	6.00	7.0173E-06
265	11.023	37.399	3.00	5.6045E-07
267	10.904	37.540	4.00	1.2298E-06
268	10.713	37.514	5.00	1.4751E-07
271	10.540	44.432	3.00	2.1345E-03
272	10.544	44.527	3.00	2.1966E-03
274	10.911	37.542	4.00	1.3391E-06
275	11.070	37.587	4.00	3.6476E-06
276	10.945	37.696	4.00	4.1480E-06
277	10.726	37.727	1.00	5.8292E-06
280	11.117	37.373	2.00	1.1420E-06
281	10.432	37.409	2.00	3.3198E-06
283	6.795	41.101	4.00	7.0423E-04
284	10.744	37.636	4.00	2.4405E-06
285	14.136	50.697	2.00	2.2640E-03
286	7.486	50.366	2.00	1.5848E-03
287	7.633	50.526	2.00	1.4878E-03
290	16.604	50.222	2.00	2.6298E-03
291	11.500	47.434	2.00	3.3278E-03
293	8.543	47.116	5.00	3.6358E-03
294	8.467	47.115	5.00	3.6513E-03
295	8.492	47.117	5.00	3.6461E-03
296	8.516	47.115	5.00	3.6411E-03
297	14.094	43.553	5.00	1.0100E-03
298	14.136	43.545	5.00	1.0034E-03
299	14.204	43.552	5.00	1.0016E-03
300	14.257	43.557	5.00	9.9978E-04
301	8.813	49.005	4.00	2.7791E-03
302	8.698	48.995	4.00	2.7729E-03
303	8.586	48.990	4.00	2.7651E-03
304	14.859	48.327	4.00	3.0086E-03
305	14.743	48.341	4.00	3.0128E-03
306	14.964	48.327	4.00	3.0073E-03
307	6.899	50.301	4.00	1.5284E-03
308	9.155	50.350	4.00	1.8678E-03
309	12.555	50.431	4.00	2.2742E-03

Moderate
Aimpoint (-22.440, 29.270)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
176	14.532	50.041	4.00	1.9010E-03
177	14.403	50.092	4.00	1.8755E-03
178	7.365	50.305	4.00	9.1662E-04
179	7.128	50.344	4.00	8.6908E-04
185	12.438	50.621	2.00	1.4343E-03
186	16.583	52.765	3.00	8.4079E-04
187	16.604	52.637	3.00	8.9998E-04
188	12.807	52.968	3.00	4.3858E-04
189	8.588	53.062	3.00	1.3628E-04
190	10.571	44.446	8.00	1.4579E-03
217	14.343	43.463	4.00	5.4325E-04
218	14.126	43.386	4.00	5.4173E-04
219	14.026	43.496	4.00	5.9320E-04
220	14.126	43.325	4.00	5.1976E-04
221	8.456	47.003	4.00	2.7952E-03
222	8.469	47.067	4.00	2.7915E-03
223	8.521	47.070	4.00	2.7950E-03
224	8.494	47.075	4.00	2.7926E-03
253	16.496	48.470	4.00	2.1885E-03
254	16.773	48.436	4.00	2.1713E-03
255	11.809	47.158	7.00	2.4765E-03
256	8.601	46.901	2.00	2.8111E-03
257	8.424	46.917	2.00	2.7981E-03
258	8.403	46.914	2.00	2.7972E-03
259	8.572	46.898	3.00	2.8086E-03
260	14.029	43.173	2.00	4.7663E-04
261	14.101	43.170	2.00	4.6782E-04
262	14.059	43.268	2.00	5.0687E-04
271	10.540	44.432	3.00	1.4551E-03
272	10.544	44.527	3.00	1.5111E-03
283	6.795	41.101	4.00	3.3643E-04
285	14.136	50.697	2.00	1.5877E-03
286	7.486	50.366	2.00	9.0309E-04
287	7.633	50.526	2.00	8.4425E-04
290	16.604	50.222	2.00	1.9248E-03
291	11.500	47.434	2.00	2.5710E-03
293	8.543	47.116	5.00	2.7930E-03
294	8.467	47.115	5.00	2.7873E-03
295	8.492	47.117	5.00	2.7889E-03
296	8.516	47.115	5.00	2.7909E-03
297	14.094	43.553	5.00	6.0683E-04
298	14.136	43.545	5.00	5.9899E-04
299	14.204	43.552	5.00	5.9350E-04
300	14.257	43.557	5.00	5.8883E-04
301	8.813	49.005	4.00	1.9997E-03
302	8.698	48.995	4.00	1.9969E-03
303	8.586	48.990	4.00	1.9819E-03
304	14.859	48.327	4.00	2.3023E-03
305	14.743	48.341	4.00	2.3254E-03
306	14.964	48.327	4.00	2.2833E-03
307	6.899	50.301	4.00	8.7381E-04
308	9.155	50.350	4.00	1.1740E-03
309	12.555	50.431	4.00	1.5488E-03
310	16.544	50.298	4.00	1.9042E-03
344	12.300	47.428	5.00	2.4384E-03
345	12.133	47.423	5.00	2.4627E-03
346	12.468	47.416	5.00	2.4156E-03
347	7.753	50.700	5.00	7.7627E-04
348	7.928	50.753	5.00	7.6644E-04
349	8.115	50.670	5.00	8.2453E-04
350	8.732	50.500	5.00	1.0276E-03
351	8.904	50.514	5.00	1.0434E-03
352	9.050	50.473	5.00	1.0868E-03
353	9.692	50.529	5.00	1.1314E-03
354	9.773	50.620	5.00	1.0944E-03
355	11.345	50.611	5.00	1.3114E-03
356	10.024	50.567	5.00	1.1515E-03
357	11.624	50.617	5.00	1.3408E-03
358	11.743	50.608	5.00	1.3594E-03
359	12.536	50.676	5.00	1.4154E-03
360	12.789	50.679	5.00	1.4416E-03
361	12.893	50.650	5.00	1.4687E-03
362	13.595	50.843	5.00	1.4452E-03
363	13.856	50.852	5.00	1.4711E-03
364	14.132	50.824	5.00	1.5195E-03
365	16.923	50.513	5.00	1.8474E-03

Light
Aimpoint (-4.430, 34.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
176	14.532	50.041	4.00	2.4316E-03
177	14.403	50.092	4.00	2.3731E-03
178	7.365	50.305	4.00	2.0832E-03
179	7.128	50.344	4.00	1.6118E-03
185	12.438	50.621	2.00	1.7391E-03
186	16.583	52.765	3.00	6.8837E-04
187	16.604	52.637	3.00	7.5277E-04
188	12.807	52.968	3.00	1.6620E-04
189	8.588	53.062	3.00	3.9876E-07
190	10.571	44.446	8.00	5.0288E-04
217	14.343	43.463	4.00	6.6012E-05
218	14.126	43.386	4.00	6.3528E-05
219	14.026	43.496	4.00	7.1295E-05
220	14.126	43.325	4.00	5.9749E-05
221	8.456	47.003	4.00	9.1007E-03
222	8.469	47.067	4.00	9.2968E-03
223	8.521	47.070	4.00	8.7967E-03
224	8.494	47.075	4.00	9.0855E-03
253	16.496	48.470	4.00	2.1416E-03
254	16.773	48.436	4.00	2.0359E-03
255	11.809	47.158	7.00	2.7969E-03
256	8.601	46.901	2.00	7.0769E-03
257	8.424	46.917	2.00	8.9446E-03
258	8.403	46.914	2.00	9.1532E-03
259	8.572	46.898	3.00	7.3298E-03
260	14.029	43.173	2.00	5.1306E-05
261	14.101	43.170	2.00	5.0800E-05
262	14.059	43.268	2.00	5.6720E-05
271	10.540	44.432	3.00	4.9935E-04
272	10.544	44.527	3.00	5.3795E-04
283	6.795	41.101	4.00	3.0697E-06
285	14.136	50.697	2.00	1.8316E-03
286	7.486	50.366	2.00	1.9595E-03
287	7.633	50.526	2.00	1.4808E-03
290	16.604	50.222	2.00	2.2563E-03
291	11.500	47.434	2.00	3.2710E-03
293	8.543	47.116	5.00	8.8055E-03
294	8.467	47.115	5.00	9.5418E-03
295	8.492	47.117	5.00	9.3018E-03
296	8.516	47.115	5.00	9.0586E-03
297	14.094	43.553	5.00	7.4700E-05
298	14.136	43.545	5.00	7.3815E-05
299	14.204	43.552	5.00	7.3621E-05
300	14.257	43.557	5.00	7.3342E-05
301	8.813	49.005	4.00	8.5369E-03
302	8.698	48.995	4.00	9.5466E-03
303	8.586	48.990	4.00	1.0613E-02
304	14.859	48.327	4.00	2.4460E-03
305	14.743	48.341	4.00	2.4882E-03
306	14.964	48.327	4.00	2.4170E-03
307	6.899	50.301	4.00	1.2504E-03
308	9.155	50.350	4.00	2.1114E-03
309	12.555	50.431	4.00	1.9735E-03
310	16.544	50.298	4.00	2.2142E-03
344	12.300	47.428	5.00	2.8828E-03
345	12.133	47.423	5.00	2.9325E-03
346	12.468	47.416	5.00	2.8161E-03
347	7.753	50.700	5.00	1.1361E-03
348	7.928	50.753	5.00	1.1732E-03
349	8.115	50.670	5.00	1.5093E-03
350	8.732	50.500	5.00	1.7941E-03
351	8.904	50.514	5.00	1.7663E-03
352	9.050	50.473	5.00	1.8278E-03
353	9.692	50.529	5.00	1.6311E-03
354	9.773	50.620	5.00	1.4060E-03
355	11.345	50.611	5.00	1.5074E-03
356	10.024	50.567	5.00	1.5129E-03
357	11.624	50.617	5.00	1.5815E-03
358	11.743	50.608	5.00	1.6242E-03
359	12.536	50.676	5.00	1.6962E-03
360	12.789	50.679	5.00	1.7327E-03
361	12.893	50.650	5.00	1.7788E-03
362	13.595	50.843	5.00	1.6543E-03
363	13.856	50.852	5.00	1.6700E-03
364	14.132	50.824	5.00	1.7223E-03
365	16.923	50.513	5.00	2.1162E-03

Table G-4.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-31.470, 27.060)					Moderate Aimpoint (-22.440, 29.270)					Light Aimpoint (-4.430, 34.390)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
310	16.544	50.298	4.00	2.5967E-03	366	17.078	50.479	5.00	1.8611E-03	366	17.078	50.479	5.00	2.1483E-03
320	10.938	37.620	4.00	2.8356E-06	367	16.678	50.506	5.00	1.8434E-03	367	16.678	50.506	5.00	2.1050E-03
322	10.479	37.545	4.00	4.9044E-06	368	17.519	50.443	5.00	1.8821E-03	368	17.519	50.443	5.00	2.1747E-03
323	10.463	37.224	3.00	2.1021E-07	369	17.725	50.483	5.00	1.8768E-03	369	17.725	50.483	5.00	2.1268E-03
324	10.531	37.427	3.00	2.0474E-06	370	17.960	50.321	5.00	1.9439E-03	370	17.960	50.321	5.00	2.1238E-03
344	12.300	47.428	5.00	3.2153E-03										
345	12.133	47.423	5.00	3.2293E-03										
346	12.468	47.416	5.00	3.2055E-03										
347	7.753	50.700	5.00	1.3894E-03										
348	7.928	50.753	5.00	1.3921E-03										
349	8.115	50.670	5.00	1.4846E-03										
350	8.732	50.500	5.00	1.7038E-03										
351	8.904	50.514	5.00	1.7173E-03										
352	9.050	50.473	5.00	1.7636E-03										
353	9.692	50.529	5.00	1.8168E-03										
354	9.773	50.620	5.00	1.7628E-03										
355	11.345	50.611	5.00	2.0115E-03										
356	10.024	50.567	5.00	1.8386E-03										
357	11.624	50.617	5.00	2.0359E-03										
358	11.743	50.608	5.00	2.0549E-03										
359	12.536	50.676	5.00	2.1134E-03										
360	12.789	50.679	5.00	2.1494E-03										
361	12.893	50.650	5.00	2.1833E-03										
362	13.595	50.843	5.00	2.1495E-03										
363	13.856	50.852	5.00	2.1577E-03										
364	14.132	50.824	5.00	2.1927E-03										
365	16.923	50.513	5.00	2.5355E-03										
366	17.078	50.479	5.00	2.5636E-03										
367	16.678	50.506	5.00	2.5199E-03										
368	17.519	50.443	5.00	2.6053E-03										
369	17.725	50.483	5.00	2.5883E-03										
370	17.960	50.321	5.00	2.6219E-03										

Table G-4.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-49.480, 21.930)					Moderate Aimpoint (-21.850, 30.740)					Light Aimpoint (-3.530, 36.250)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.7250E-03	1	15.798	50.546	4.00	2.4181E-03	1	15.798	50.546	4.00	1.0273E-03
2	15.935	50.561	4.00	1.7297E-03	2	15.935	50.561	4.00	2.4087E-03	2	15.935	50.561	4.00	1.0252E-03
3	11.844	47.063	4.00	2.9477E-03	3	11.844	47.063	4.00	3.3181E-03	3	11.844	47.063	4.00	1.1100E-03
4	11.522	47.053	4.00	2.9656E-03	4	11.522	47.053	4.00	3.3914E-03	4	11.522	47.053	4.00	1.1506E-03
5	11.662	47.449	4.00	2.8526E-03	5	11.662	47.449	4.00	3.4173E-03	5	11.662	47.449	4.00	1.2837E-03
6	11.753	47.449	4.00	2.8492E-03	6	11.753	47.449	4.00	3.3979E-03	6	11.753	47.449	4.00	1.2729E-03
7	11.842	47.452	4.00	2.8457E-03	7	11.842	47.452	4.00	3.3812E-03	7	11.842	47.452	4.00	1.2645E-03
8	11.915	47.462	4.00	2.8414E-03	8	11.915	47.462	4.00	3.3697E-03	8	11.915	47.462	4.00	1.2614E-03
9	11.139	47.431	4.00	2.8184E-03	9	11.139	47.431	4.00	3.5633E-03	9	11.139	47.431	4.00	1.3859E-03
10	11.045	47.442	4.00	2.8069E-03	10	11.045	47.442	4.00	3.5974E-03	10	11.045	47.442	4.00	1.4180E-03
11	11.250	47.445	4.00	2.8213E-03	11	11.250	47.445	4.00	3.5280E-03	11	11.250	47.445	4.00	1.3637E-03
12	11.341	47.435	4.00	2.8334E-03	12	11.341	47.435	4.00	3.4991E-03	12	11.341	47.435	4.00	1.3388E-03
13	15.577	50.550	4.00	1.7044E-03	13	15.577	50.550	4.00	2.4109E-03	13	15.577	50.550	4.00	1.0294E-03
14	15.688	50.555	4.00	1.7115E-03	14	15.688	50.555	4.00	2.4176E-03	14	15.688	50.555	4.00	1.0262E-03
15	11.948	44.446	3.00	2.9606E-03	15	11.948	44.446	3.00	1.7747E-03	15	11.948	44.446	3.00	1.3446E-04
16	11.847	44.587	2.00	3.0168E-03	16	11.847	44.587	2.00	1.9028E-03	16	11.847	44.587	2.00	1.5330E-04
17	11.466	46.869	2.00	3.0133E-03	17	11.466	46.869	2.00	3.3677E-03	17	11.466	46.869	2.00	1.0807E-03
18	11.521	46.841	2.00	3.0157E-03	18	11.521	46.841	2.00	3.3453E-03	18	11.521	46.841	2.00	1.0588E-03
19	9.531	49.106	1.00	1.8486E-03	19	9.531	49.106	1.00	2.7921E-03	19	9.531	49.106	1.00	2.4496E-03
20	9.473	49.104	2.00	1.8433E-03	20	9.473	49.104	2.00	2.7841E-03	20	9.473	49.104	2.00	2.5544E-03
21	16.703	48.480	1.00	2.5982E-03	21	16.703	48.480	1.00	2.8877E-03	21	16.703	48.480	1.00	9.1481E-04
22	16.651	48.389	2.00	2.6225E-03	22	16.651	48.389	2.00	2.8727E-03	22	16.651	48.389	2.00	8.9324E-04
23	8.542	46.954	2.00	2.9156E-03	23	8.542	46.954	2.00	3.9704E-03	23	8.542	46.954	2.00	2.3478E-03
24	8.524	46.961	2.00	2.9106E-03	24	8.524	46.961	2.00	3.9760E-03	24	8.524	46.961	2.00	2.4129E-03
25	14.154	43.337	2.00	2.2224E-03	25	14.154	43.337	2.00	7.6715E-04	25	14.154	43.337	2.00	2.4520E-05
26	8.467	46.959	2.00	2.9071E-03	26	8.467	46.959	2.00	3.9880E-03	26	8.467	46.959	2.00	2.5621E-03
27	14.180	43.249	2.00	2.1787E-03	27	14.180	43.249	2.00	7.3071E-04	27	14.180	43.249	2.00	2.1279E-05
28	8.488	46.960	2.00	2.9083E-03	28	8.488	46.960	2.00	3.9840E-03	28	8.488	46.960	2.00	2.5072E-03
29	14.268	43.345	2.00	2.2115E-03	29	14.268	43.345	2.00	7.6345E-04	29	14.268	43.345	2.00	2.3779E-05
30	14.801	48.279	2.00	2.6087E-03	30	14.801	48.279	2.00	3.0654E-03	30	14.801	48.279	2.00	1.0877E-03
31	8.662	48.870	1.00	1.8839E-03	31	8.662	48.870	1.00	2.8523E-03	31	8.662	48.870	1.00	5.7875E-03
32	11.792	44.548	2.00	3.0158E-03	32	11.792	44.548	2.00	1.8878E-03	32	11.792	44.548	2.00	1.4527E-04
33	11.948	44.446	1.00	2.9606E-03	33	11.948	44.446	1.00	1.7747E-03	33	11.948	44.446	1.00	1.3446E-04
34	11.896	44.456	2.00	2.9721E-03	34	11.896	44.456	2.00	1.7948E-03	34	11.896	44.456	2.00	1.3448E-04
35	11.755	44.396	2.00	2.9799E-03	35	11.755	44.396	2.00	1.7856E-03	35	11.755	44.396	2.00	1.2060E-04
36	11.773	44.474	1.00	2.9987E-03	36	11.773	44.474	1.00	1.8383E-03	36	11.773	44.474	1.00	1.3307E-04
37	11.849	44.493	2.00	2.9906E-03	37	11.849	44.493	2.00	1.8335E-03	37	11.849	44.493	2.00	1.3865E-04
38	10.930	37.318	2.00	2.9198E-04	38	10.930	37.318	2.00	5.9505E-07	39	11.857	44.366	2.00	1.1989E-04
39	11.857	44.366	2.00	2.9529E-03	39	11.857	44.366	2.00	1.7384E-03	41	11.940	44.365	2.00	1.2231E-04
40	10.797	37.297	5.00	2.9576E-04	40	10.797	37.297	5.00	5.3948E-07	42	11.953	44.514	2.00	1.4492E-04
41	11.940	44.365	2.00	2.9385E-03	41	11.940	44.365	2.00	1.7172E-03	48	13.452	48.264	1.00	1.2599E-03
42	11.953	44.514	2.00	2.9790E-03	42	11.953	44.514	2.00	1.8234E-03	49	13.504	48.157	2.00	1.2194E-03
43	10.744	37.401	1.00	3.1821E-04	43	10.744	37.401	1.00	1.3481E-06	50	11.790	47.141	2.00	1.1502E-03
44	10.463	37.339	2.00	3.1972E-04	44	10.463	37.339	2.00	1.5997E-06	51	10.624	44.475	2.00	2.2488E-04
45	10.904	37.401	1.00	3.0912E-04	45	10.904	37.401	1.00	6.8115E-07	52	10.631	44.733	2.00	2.8299E-04
46	10.857	37.427	1.00	3.1685E-04	46	10.857	37.427	1.00	1.0167E-06	53	11.247	46.908	2.00	1.1397E-03
47	10.948	37.639	2.00	3.5261E-04	47	10.948	37.639	2.00	2.0728E-06	54	10.749	44.438	2.00	2.1078E-04
48	13.452	48.264	1.00	2.5692E-03	48	13.452	48.264	1.00	3.2255E-03	59	6.777	41.230	3.00	1.0116E-06
49	13.504	48.157	2.00	2.6134E-03	49	13.504	48.157	2.00	3.2454E-03	60	6.802	41.162	6.00	6.4219E-07
50	11.790	47.141	2.00	2.9303E-03	50	11.790	47.141	2.00	3.3442E-03	61	6.769	41.109	5.00	5.5112E-07
51	10.624	44.475	2.00	3.1678E-03	51	10.624	44.475	2.00	2.0833E-03	62	6.698	41.271	6.00	1.4496E-06
52	10.631	44.733	2.00	3.2084E-03	52	10.631	44.733	2.00	2.2886E-03	63	6.726	41.115	3.00	7.0609E-07
53	11.247	46.908	2.00	3.0228E-03	53	11.247	46.908	2.00	3.4454E-03	64	6.663	41.208	5.00	1.2611E-06
54	10.749	44.438	2.00	3.1530E-03	54	10.749	44.438	2.00	2.0335E-03	65	6.733	41.289	3.00	1.4278E-06
59	6.777	41.230	3.00	2.4150E-03	59	6.777	41.230	3.00	6.1590E-04	66	11.938	44.438	2.00	1.3299E-04
60	6.802	41.162	6.00	2.3688E-03	60	6.802	41.162	6.00	5.8416E-04	67	6.701	41.166	3.00	9.7830E-07
61	6.769	41.109	5.00	2.3425E-03	61	6.769	41.109	5.00	5.6440E-04	68	6.713	41.070	4.00	5.8130E-07
62	6.698	41.271	6.00	2.4545E-03	62	6.698	41.271	6.00	6.4059E-04	69	8.447	52.999	2.00	5.3612E-06
63	6.726	41.115	3.00	2.3540E-03	63	6.726	41.115	3.00	5.7044E-04	70	13.490	48.532	18.00	1.3254E-03
64	6.663	41.208	5.00	2.4223E-03	64	6.663	41.208	5.00	6.1539E-04	74	16.726	50.298	3.00	1.0995E-03
65	6.733	41.289	3.00	2.4592E-03	65	6.733	41.289	3.00	6.4579E-04	75	16.716	50.178	3.00	1.1000E-03
66	11.938	44.438	2.00	2.9600E-03	66	11.938	44.438	2.00	1.7713E-03	76	9.734	50.577	4.00	1.4037E-03
67	6.701	41.166	3.00	2.3897E-03	67	6.701	41.166	3.00	5.9426E-04	77	9.823	50.621	4.00	1.3019E-03
68	6.713	41.070	4.00	2.3289E-03	68	6.713	41.070	4.00	5.5242E-04	78	9.896	50.603	4.00	1.2632E-03
69	8.447	52.999	2.00	2.6193E-04	69	8.447	52.999	2.00	2.3928E-04	79	9.967	50.598	4.00	1.2190E-03
70	13.490	48.532	18.00	2.4642E-03	70	13.490	48.532	18.00	3.1724E-03	80	7.801	50.708	4.00	1.7961E-03
71	10.792	37.756	1.00	3.8577E-04	71	10.792	37.756	1.00	4.0253E-06	81	7.863	50.764	4.00	1.6554E-03
72	10.794	37.683	1.00	3.7079E-04	72	10.794	37.683	1.00	3.3188E-06	82	7.987	50.728	4.00	1.9043E-03
73	10.841	37.206	1.00	2.7660E-04	73	10.841	37.206	1.00	4.2699E-07	83	8.066	50.692	4.00	2.0882E-03
74	16.726	50.298	3.00	1.9023E-03	74	16.726	50.298	3.00	2.5587E-03	84	8.788	50.504	4.00	2.6312E-03
75	16.716	50.178	3.00	1.9532E-03	75	16.716	50.178	3.00	2.6068E-03	85	8.849	50.506	4.00	2.5696E-03
76	9.734	50.577	4.00	1.1211E-03	76	9.734	50.577	4.00	1.6068E-03	86	8.948	50.500	4.00	2.4914E-03
77	9.823	50.621	4.00	1.1087E-03	77	9.823	50.621	4.00	1.5930E-03	87	8.991	50.486	4.00	2.4380E-03
78	9.896	50.603	4.00	1.1218E-03	78	9.896	50.603	4.00	1.6231E-03	88	9.099	50.438	3.00	2.3343E-03
79	9.967	50.598	4.00	1.1288E-03	79	9.967	50.598	4.00	1.6423E-03	89	7.766	50.608	3.00	2.2168E-03
80	7.801	50.708	4.00	8.5579E-04	80	7.801	50.708	4.00	1.1597E-03	90	17.840	50.499	4.00	1.0007E-03

Table G-4.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-49.480, 21.930)					Moderate Aimpoint (-21.850, 30.740)					Light Aimpoint (-3.530, 36.250)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	8.3669E-04	81	7.863	50.764	4.00	1.1332E-03	91	17.876	50.348	4.00	1.0118E-03
82	7.987	50.728	4.00	8.5599E-04	82	7.987	50.728	4.00	1.1890E-03	92	17.736	50.374	4.00	1.0154E-03
83	8.066	50.692	4.00	8.7307E-04	83	8.066	50.692	4.00	1.2336E-03	93	17.610	50.434	4.00	1.0171E-03
84	8.788	50.504	4.00	1.0508E-03	84	8.788	50.504	4.00	1.5088E-03	94	16.744	50.496	4.00	1.0885E-03
85	8.849	50.506	4.00	1.0582E-03	85	8.849	50.506	4.00	1.5157E-03	95	17.131	50.470	4.00	1.0538E-03
86	8.948	50.500	4.00	1.0736E-03	86	8.948	50.500	4.00	1.5333E-03	96	16.985	50.491	4.00	1.0686E-03
87	8.991	50.486	4.00	1.0851E-03	87	8.991	50.486	4.00	1.5496E-03	97	16.865	50.491	4.00	1.0842E-03
88	9.099	50.438	3.00	1.1193E-03	88	9.099	50.438	3.00	1.6002E-03	98	12.188	47.396	4.00	1.2081E-03
89	7.766	50.608	3.00	8.9380E-04	89	7.766	50.608	3.00	1.2260E-03	99	12.240	47.476	4.00	1.2366E-03
90	17.840	50.499	4.00	1.8946E-03	90	17.840	50.499	4.00	2.5413E-03	100	12.353	47.466	4.00	1.2130E-03
91	17.876	50.348	4.00	1.9622E-03	91	17.876	50.348	4.00	2.5841E-03	101	12.416	47.419	4.00	1.1806E-03
92	17.736	50.374	4.00	1.9403E-03	92	17.736	50.374	4.00	2.5898E-03	102	12.489	50.495	3.00	1.0680E-03
93	17.610	50.434	4.00	1.9051E-03	93	17.610	50.434	4.00	2.5769E-03	103	13.558	50.594	3.00	9.9706E-04
94	16.744	50.496	4.00	1.8182E-03	94	16.744	50.496	4.00	2.4753E-03	104	12.834	50.654	4.00	9.8981E-04
95	17.131	50.470	4.00	1.8553E-03	95	17.131	50.470	4.00	2.5175E-03	105	13.645	50.853	4.00	9.0020E-04
96	16.985	50.491	4.00	1.8362E-03	96	16.985	50.491	4.00	2.4968E-03	106	12.671	50.683	4.00	9.8038E-04
97	16.865	50.491	4.00	1.8282E-03	97	16.865	50.491	4.00	2.4892E-03	107	14.066	50.819	4.00	9.3904E-04
98	12.188	47.396	4.00	2.8589E-03	98	12.188	47.396	4.00	3.3241E-03	108	12.738	50.667	4.00	9.9170E-04
99	12.240	47.476	4.00	2.8342E-03	99	12.240	47.476	4.00	3.3298E-03	109	12.599	50.677	4.00	9.7990E-04
100	12.353	47.466	4.00	2.8341E-03	100	12.353	47.466	4.00	3.3197E-03	110	13.770	50.859	4.00	9.0342E-04
101	12.416	47.419	4.00	2.8482E-03	101	12.416	47.419	4.00	3.3093E-03	111	13.927	50.833	4.00	9.2306E-04
102	12.489	50.495	3.00	1.4423E-03	102	12.489	50.495	3.00	2.1088E-03	112	11.555	50.608	4.00	9.4033E-04
103	13.558	50.594	3.00	1.5010E-03	103	13.558	50.594	3.00	2.1906E-03	113	11.396	50.608	4.00	9.3190E-04
104	12.834	50.654	4.00	1.3993E-03	104	12.834	50.654	4.00	2.0454E-03	114	11.475	50.622	4.00	9.2780E-04
105	13.645	50.853	4.00	1.3927E-03	105	13.645	50.853	4.00	2.0151E-03	115	11.688	50.601	4.00	9.5247E-04
106	12.671	50.683	4.00	1.3687E-03	106	12.671	50.683	4.00	2.0004E-03	116	10.166	49.480	5.00	1.7051E-03
107	14.066	50.819	4.00	1.4510E-03	107	14.066	50.819	4.00	2.0793E-03	117	10.234	49.391	3.00	1.7141E-03
108	12.738	50.667	4.00	1.3833E-03	108	12.738	50.667	4.00	2.0219E-03	118	8.228	53.122	5.00	2.6168E-06
109	12.599	50.677	4.00	1.3643E-03	109	12.599	50.677	4.00	1.9940E-03	119	8.358	53.143	5.00	2.8941E-06
110	13.770	50.859	4.00	1.4034E-03	110	13.770	50.859	4.00	2.0273E-03	120	12.896	53.002	5.00	1.4270E-04
111	13.927	50.833	4.00	1.4312E-03	111	13.927	50.833	4.00	2.0583E-03	121	13.023	52.992	5.00	1.5728E-04
112	11.555	50.608	4.00	1.2987E-03	112	11.555	50.608	4.00	1.8889E-03	122	16.484	52.997	5.00	3.4708E-04
113	11.396	50.608	4.00	1.2814E-03	113	11.396	50.608	4.00	1.8713E-03	123	16.340	53.013	5.00	3.3496E-04
114	11.475	50.622	4.00	1.2838E-03	114	11.475	50.622	4.00	1.8693E-03	124	11.803	44.430	6.00	1.2750E-04
115	11.688	50.601	4.00	1.3154E-03	115	11.688	50.601	4.00	1.9082E-03	125	11.841	44.433	4.00	1.2927E-04
116	10.166	49.480	5.00	1.7181E-03	116	10.166	49.480	5.00	2.5949E-03	126	8.731	48.878	3.00	5.3220E-03
117	10.234	49.391	3.00	1.7738E-03	117	10.234	49.391	3.00	2.6823E-03	127	14.897	48.230	3.00	1.0661E-03
118	8.228	53.122	5.00	2.2325E-04	118	8.228	53.122	5.00	2.0215E-04	128	14.206	43.346	8.00	2.4408E-05
119	8.358	53.143	5.00	2.3030E-04	119	8.358	53.143	5.00	2.0358E-04	129	8.527	47.021	8.00	2.5512E-03
120	12.896	53.002	5.00	5.2253E-04	120	12.896	53.002	5.00	6.4734E-04	132	6.705	41.227	4.00	1.2269E-06
121	13.023	52.992	5.00	5.3274E-04	121	13.023	52.992	5.00	6.5982E-04	133	6.731	41.230	5.00	1.1614E-06
122	16.484	52.997	5.00	7.8239E-04	122	16.484	52.997	5.00	1.0544E-03	134	6.730	41.157	4.00	8.5656E-07
123	16.340	53.013	5.00	7.6202E-04	123	16.340	53.013	5.00	1.0223E-03	136	11.504	46.883	3.00	1.0804E-03
124	11.803	44.430	6.00	2.9809E-03	124	11.803	44.430	6.00	1.7987E-03	137	11.421	46.891	3.00	1.0984E-03
125	11.841	44.433	4.00	2.9751E-03	125	11.841	44.433	4.00	1.7915E-03	138	16.609	48.655	3.00	9.6365E-04
126	8.731	48.878	3.00	1.8871E-03	126	8.731	48.878	3.00	2.8563E-03	139	9.529	49.003	3.00	2.4659E-03
127	14.897	48.230	3.00	2.6208E-03	127	14.897	48.230	3.00	3.0510E-03	143	10.531	44.636	2.00	2.6482E-04
128	14.206	43.346	8.00	2.2198E-03	128	14.206	43.346	8.00	7.6774E-04	144	11.197	46.981	8.00	1.1824E-03
129	8.527	47.021	8.00	2.8805E-03	129	8.527	47.021	8.00	3.9885E-03	145	11.255	47.090	8.00	1.2166E-03
130	10.865	37.347	3.00	3.0125E-04	130	10.865	37.347	3.00	5.9801E-07	146	11.275	46.996	8.00	1.1714E-03
131	10.823	37.519	2.00	3.3657E-04	131	10.823	37.519	2.00	1.8194E-06	147	10.670	44.618	8.00	2.5419E-04
132	6.705	41.227	4.00	2.4263E-03	132	6.705	41.227	4.00	6.2056E-04	149	10.678	44.506	3.00	2.2891E-04
133	6.731	41.230	5.00	2.4234E-03	133	6.731	41.230	5.00	6.1979E-04	150	10.733	44.618	8.00	2.5067E-04
134	6.730	41.157	4.00	2.3789E-03	134	6.730	41.157	4.00	5.8810E-04	151	13.525	48.244	2.00	1.2409E-03
135	10.812	37.913	2.00	4.1730E-04	135	10.812	37.913	2.00	5.6042E-06	152	12.856	50.355	6.00	1.1012E-03
136	11.504	46.883	3.00	3.0074E-03	136	11.504	46.883	3.00	3.3601E-03	153	13.540	48.367	4.00	1.2727E-03
137	11.421	46.891	3.00	3.0117E-03	137	11.421	46.891	3.00	3.3861E-03	154	16.679	48.559	4.00	9.3615E-04
138	16.609	48.655	3.00	2.5376E-03	138	16.609	48.655	3.00	2.9270E-03	156	9.599	49.026	4.00	2.3460E-03
139	9.529	49.003	3.00	1.9059E-03	139	9.529	49.003	3.00	2.8767E-03	158	10.148	49.313	4.00	1.7779E-03
140	10.945	37.527	2.00	3.3077E-04	140	10.945	37.527	2.00	1.2120E-06	159	16.575	48.486	2.00	9.2560E-04
141	10.896	37.670	2.00	3.6208E-04	141	10.896	37.670	2.00	2.6574E-06	160	9.458	48.992	2.00	2.5977E-03
142	10.870	37.693	2.00	3.6831E-04	142	10.870	37.693	2.00	3.0133E-06	161	11.135	47.004	2.00	1.2094E-03
143	10.531	44.636	2.00	3.2092E-03	143	10.531	44.636	2.00	2.2338E-03	162	7.334	49.960	3.00	5.5988E-03
144	11.197	46.981	8.00	3.0053E-03	144	11.197	46.981	8.00	3.4777E-03	163	6.739	50.143	3.00	2.3864E-03
145	11.255	47.090	8.00	2.9669E-03	145	11.255	47.090	8.00	3.4784E-03	164	14.319	49.968	3.00	1.2401E-03
146	11.275	46.996	8.00	2.9990E-03	146	11.275	46.996	8.00	3.4543E-03	165	7.423	49.917	4.00	6.1660E-03
147	10.670	44.618	8.00	3.1914E-03	147	10.670	44.618	8.00	2.1852E-03	166	10.631	44.556	8.00	2.4224E-04
149	10.678	44.506	3.00	3.1722E-03	149	10.678	44.506	3.00	2.0975E-03	167	11.875	44.589	3.00	1.5448E-04
150	10.733	44.618	8.00	3.1829E-03	150	10.733	44.618	8.00	2.1733E-03	168	7.051	50.341	4.00	2.0740E-03
151	13.525	48.244	2.00	2.5821E-03	151	13.525	48.244	2.00	3.2322E-03	169	7.285	50.252	4.00	3.1049E-03
152	12.856	50.355	6.00	1.5487E-03	152	12.856	50.355	6.00	2.2651E-03	170	6.546	50.018	4.00	2.3538E-03
153	13.540	48.367	4.00	2.5358E-03	153	13.540	48.367	4.00	3.2103E-03	171	6.592	50.130	4.00	1.8787E-03
154	16.679	48.559	4.00	2.5754E-03	154	16.679	48.559	4.00	2.9047E-03	172	6.805	50.267	4.00	1.9113E-03
156	9.599	49.026	4.00	1.9008E-03	156	9.599	49.026	4.00	2.8696E-03	173	6.648	50.173	4.00	1.8694E-03
157	11.070	37.707	2.00	3.5809E-04	157	11.070	37.707	2.00	1.8050E-06	174	14.649	49.922	4.00	1.2041E-03
158	10.148	49.313	4.00	1.8045E-03	158	10.148	49.313	4.00	2.7307E-03	175	14.291	50.162	4.00	1.1944E-03

Table G-4.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-49.480, 21.930)					Moderate Aimpoint (-21.850, 30.740)					Light Aimpoint (-3.530, 36.250)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	2.5944E-03	159	16.575	48.486	2.00	2.9044E-03	176	14.532	50.041	4.00	1.2058E-03
160	9.458	48.992	2.00	1.9041E-03	160	9.458	48.992	2.00	2.8741E-03	177	14.403	50.092	4.00	1.2159E-03
161	11.135	47.004	2.00	2.9918E-03	161	11.135	47.004	2.00	3.5041E-03	178	7.365	50.305	4.00	3.0481E-03
162	7.334	49.960	3.00	1.1351E-03	162	7.334	49.960	3.00	1.6315E-03	179	7.128	50.344	4.00	2.2270E-03
163	6.739	50.143	3.00	9.9324E-04	163	6.739	50.143	3.00	1.3639E-03	185	12.438	50.621	2.00	9.9979E-04
164	14.319	49.968	3.00	1.8670E-03	164	14.319	49.968	3.00	2.6093E-03	186	16.583	52.765	3.00	4.0498E-04
165	7.423	49.917	4.00	1.1617E-03	165	7.423	49.917	4.00	1.6903E-03	187	16.604	52.637	3.00	4.4778E-04
166	10.631	44.556	8.00	3.1859E-03	166	10.631	44.556	8.00	2.1438E-03	188	12.807	52.968	3.00	1.4053E-04
167	11.875	44.589	3.00	3.0126E-03	167	11.875	44.589	3.00	1.8973E-03	189	8.588	53.062	3.00	7.2692E-06
168	7.051	50.341	4.00	9.4653E-04	168	7.051	50.341	4.00	1.2333E-03	190	10.571	44.446	8.00	2.2100E-04
169	7.285	50.252	4.00	1.0057E-03	169	7.285	50.252	4.00	1.3637E-03	217	14.343	43.463	4.00	2.7229E-05
170	6.546	50.018	4.00	1.0262E-03	170	6.546	50.018	4.00	1.4405E-03	218	14.126	43.386	4.00	2.6500E-05
171	6.592	50.130	4.00	9.7963E-04	171	6.592	50.130	4.00	1.3583E-03	219	14.026	43.496	4.00	3.1334E-05
172	6.805	50.267	4.00	9.4972E-04	172	6.805	50.267	4.00	1.2743E-03	220	14.126	43.325	4.00	2.4301E-05
173	6.648	50.173	4.00	9.6909E-04	173	6.648	50.173	4.00	1.3314E-03	221	8.456	47.003	4.00	2.6997E-03
174	14.649	49.922	4.00	1.9163E-03	174	14.649	49.922	4.00	2.6724E-03	222	8.469	47.067	4.00	2.8149E-03
175	14.291	50.162	4.00	1.7748E-03	175	14.291	50.162	4.00	2.4988E-03	223	8.521	47.070	4.00	2.6731E-03
176	14.532	50.041	4.00	1.8513E-03	176	14.532	50.041	4.00	2.5930E-03	224	8.494	47.075	4.00	2.7600E-03
177	14.403	50.092	4.00	1.8167E-03	177	14.403	50.092	4.00	2.5498E-03	253	16.496	48.470	4.00	9.2736E-04
178	7.365	50.305	4.00	9.9042E-04	178	7.365	50.305	4.00	1.3469E-03	254	16.773	48.436	4.00	8.9805E-04
179	7.128	50.344	4.00	9.5299E-04	179	7.128	50.344	4.00	1.2418E-03	255	11.809	47.158	7.00	1.1550E-03
180	10.677	38.512	4.00	5.6912E-04	180	10.677	38.512	4.00	1.5141E-05	256	8.601	46.901	2.00	2.1640E-03
181	11.428	38.418	4.00	5.1120E-04	181	11.428	38.418	4.00	8.0349E-06	257	8.424	46.917	2.00	2.5769E-03
182	10.160	38.142	4.00	4.9824E-04	182	10.160	38.142	4.00	1.0124E-05	258	8.403	46.914	2.00	2.6290E-03
185	12.438	50.621	2.00	1.3752E-03	185	12.438	50.621	2.00	2.0101E-03	259	8.572	46.898	3.00	2.1861E-03
186	16.583	52.765	3.00	8.7237E-04	186	16.583	52.765	3.00	1.1883E-03	260	14.029	43.173	2.00	1.9701E-05
187	16.604	52.637	3.00	9.1959E-04	187	16.604	52.637	3.00	1.2642E-03	261	14.101	43.170	2.00	1.9235E-05
188	12.807	52.968	3.00	5.2698E-04	188	12.807	52.968	3.00	6.5423E-04	262	14.059	43.268	2.00	2.2729E-05
189	8.588	53.062	3.00	2.6124E-04	189	8.588	53.062	3.00	2.2869E-04	271	10.540	44.432	3.00	2.1925E-04
190	10.571	44.446	8.00	3.1641E-03	190	10.571	44.446	8.00	2.0702E-03	272	10.544	44.527	3.00	2.3967E-04
217	14.343	43.463	4.00	2.2560E-03	217	14.343	43.463	4.00	8.0599E-04	283	6.795	41.101	4.00	4.3658E-07
218	14.126	43.386	4.00	2.2484E-03	218	14.126	43.386	4.00	7.8845E-04	285	14.136	50.697	2.00	9.9188E-04
219	14.026	43.496	4.00	2.3113E-03	219	14.026	43.496	4.00	8.3873E-04	286	7.486	50.366	2.00	3.0218E-03
220	14.126	43.325	4.00	2.2205E-03	220	14.126	43.325	4.00	7.6387E-04	287	7.633	50.526	2.00	2.4600E-03
221	8.456	47.003	4.00	2.8840E-03	221	8.456	47.003	4.00	3.9767E-03	290	16.604	50.222	2.00	1.1110E-03
222	8.469	47.067	4.00	2.8524E-03	222	8.469	47.067	4.00	3.9667E-03	291	11.500	47.434	2.00	1.3051E-03
223	8.521	47.070	4.00	2.8550E-03	223	8.521	47.070	4.00	3.9694E-03	293	8.543	47.116	5.00	2.7069E-03
224	8.494	47.075	4.00	2.8503E-03	224	8.494	47.075	4.00	3.9656E-03	294	8.467	47.115	5.00	2.9195E-03
253	16.496	48.470	4.00	2.5955E-03	253	16.496	48.470	4.00	2.9114E-03	295	8.492	47.117	5.00	2.8519E-03
254	16.773	48.436	4.00	2.6031E-03	254	16.773	48.436	4.00	2.8703E-03	296	8.516	47.115	5.00	2.7800E-03
255	11.809	47.158	7.00	2.9254E-03	255	11.809	47.158	7.00	3.3435E-03	297	14.094	43.553	5.00	3.3182E-05
256	8.601	46.901	2.00	2.9471E-03	256	8.601	46.901	2.00	3.9451E-03	298	14.136	43.545	5.00	3.2536E-05
257	8.424	46.917	2.00	2.9251E-03	257	8.424	46.917	2.00	3.9851E-03	299	14.204	43.552	5.00	3.2213E-05
258	8.403	46.914	2.00	2.9251E-03	258	8.403	46.914	2.00	3.9808E-03	300	14.257	43.557	5.00	3.1870E-05
259	8.572	46.898	3.00	2.9462E-03	259	8.572	46.898	3.00	3.9506E-03	301	8.813	49.005	4.00	4.9170E-03
260	14.029	43.173	2.00	2.1636E-03	260	14.029	43.173	2.00	7.0851E-04	302	8.698	48.995	4.00	5.5441E-03
261	14.101	43.170	2.00	2.1525E-03	261	14.101	43.170	2.00	7.0400E-04	303	8.586	48.990	4.00	6.3913E-03
262	14.059	43.268	2.00	2.2033E-03	262	14.059	43.268	2.00	7.4452E-04	304	14.859	48.327	4.00	1.0908E-03
263	11.107	37.193	2.00	2.5785E-04	263	11.107	37.193	2.00	5.2841E-07	305	14.743	48.341	4.00	1.1064E-03
264	11.055	37.800	6.00	3.7801E-04	264	11.055	37.800	6.00	2.7955E-06	306	14.964	48.327	4.00	1.0805E-03
265	11.023	37.399	3.00	3.0128E-04	265	11.023	37.399	3.00	7.2798E-07	307	6.899	50.301	4.00	1.9879E-03
266	10.804	37.172	5.00	2.7248E-04	266	10.804	37.172	5.00	3.7054E-07	308	9.155	50.350	4.00	2.4109E-03
267	10.904	37.540	4.00	3.3585E-04	267	10.904	37.540	4.00	1.5498E-06	309	12.555	50.431	4.00	1.1037E-03
268	10.713	37.514	5.00	3.4168E-04	268	10.713	37.514	5.00	2.2493E-06	310	16.544	50.298	4.00	1.1042E-03
269	10.804	37.388	2.00	3.1246E-04	269	10.804	37.388	2.00	1.0220E-06	344	12.300	47.428	5.00	1.2043E-03
270	10.922	37.125	2.00	2.5738E-04	270	10.922	37.125	2.00	3.8404E-07	345	12.133	47.423	5.00	1.2297E-03
271	10.540	44.432	3.00	3.1628E-03	271	10.540	44.432	3.00	2.0648E-03	346	12.468	47.416	5.00	1.1704E-03
272	10.544	44.527	3.00	3.1845E-03	272	10.544	44.527	3.00	2.1410E-03	347	7.753	50.700	5.00	1.7989E-03
273	10.911	37.396	4.00	3.0775E-04	273	10.911	37.396	4.00	6.7829E-07	348	7.928	50.753	5.00	1.7666E-03
274	10.911	37.542	4.00	3.3581E-04	274	10.911	37.542	4.00	1.5246E-06	349	8.115	50.670	5.00	2.1962E-03
275	11.070	37.587	4.00	3.3427E-04	275	11.070	37.587	4.00	9.8144E-07	350	8.732	50.500	5.00	2.6917E-03
276	10.945	37.696	4.00	3.6422E-04	276	10.945	37.696	4.00	2.5893E-06	351	8.904	50.514	5.00	2.4930E-03
277	10.726	37.727	1.00	3.8357E-04	277	10.726	37.727	1.00	4.0415E-06	352	9.050	50.473	5.00	2.3522E-03
278	10.760	37.219	1.00	2.8338E-04	278	10.760	37.219	1.00	3.9554E-07	353	9.692	50.529	5.00	1.4734E-03
279	10.984	37.216	1.00	2.6995E-04	279	10.984	37.216	1.00	5.0598E-07	354	9.773	50.620	5.00	1.3404E-03
280	11.117	37.373	2.00	2.9010E-04	280	11.117	37.373	2.00	7.2880E-07	355	11.345	50.611	5.00	9.2795E-04
281	10.432	37.409	2.00	3.3441E-04	281	10.432	37.409	2.00	2.0826E-06	356	10.024	50.567	5.00	1.2052E-03
282	10.763	37.514	2.00	3.3898E-04	282	10.763	37.514	2.00	2.0526E-06	357	11.624	50.617	5.00	9.3958E-04
283	6.795	41.101	4.00	2.3329E-03	283	6.795	41.101	4.00	5.5880E-04	358	11.743	50.608	5.00	9.5270E-04
284	10.744	37.636	4.00	3.6416E-04	284	10.744	37.636	4.00	3.1233E-06	359	12.536	50.676	5.00	9.7710E-04
285	14.136	50.697	2.00	1.5134E-03	285	14.136	50.697	2.00	2.1627E-03	360	12.789	50.679	5.00	9.8335E-04
286	7.486	50.366	2.00	9.7458E-04	286	7.486	50.366	2.00	1.3354E-03	361	12.893	50.650	5.00	9.8712E-04
287	7.633	50.526	2.00	9.1915E-04	287	7.633	50.526	2.00	1.2534E-03	362	13.595	50.843	5.00	9.0242E-04
290	16.604	50.222	2.00	1.9273E-03	290	16.604	50.222	2.00	2.5799E-03	363	13.856	50.852	5.00	9.1103E-04
291	11.500	47.434	2.00	2.8488E-03	291	11.500	47.434	2.00	3.4548E-03	364	14.132	50.824	5.00	9.4204E-04
293	8.543	47.116	5.00	2.8333E-03	293	8.543	47.116	5.00	3.9492E-03	365	16.923	50.513	5.00	1.0741E-03

Table G-4.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-49.480, 21.930)					Moderate Aimpoint (-21.850, 30.740)					Light Aimpoint (-3.530, 36.250)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	2.8277E-03	294	8.467	47.115	5.00	3.9454E-03	366	17.078	50.479	5.00	1.0588E-03
295	8.492	47.117	5.00	2.8286E-03	295	8.492	47.117	5.00	3.9457E-03	367	16.678	50.506	5.00	1.0797E-03
296	8.516	47.115	5.00	2.8316E-03	296	8.516	47.115	5.00	3.9480E-03	368	17.519	50.443	5.00	1.0221E-03
297	14.094	43.553	5.00	2.3279E-03	297	14.094	43.553	5.00	8.5905E-04	369	17.725	50.483	5.00	1.0067E-03
298	14.136	43.545	5.00	2.3189E-03	298	14.136	43.545	5.00	8.5336E-04	370	17.960	50.321	5.00	1.0113E-03
299	14.204	43.552	5.00	2.3134E-03	299	14.204	43.552	5.00	8.5219E-04					
300	14.257	43.557	5.00	2.3090E-03	300	14.257	43.557	5.00	8.5083E-04					
301	8.813	49.005	4.00	1.8253E-03	301	8.813	49.005	4.00	2.7646E-03					
302	8.698	48.995	4.00	1.8183E-03	302	8.698	48.995	4.00	2.7568E-03					
303	8.586	48.990	4.00	1.8087E-03	303	8.586	48.990	4.00	2.7452E-03					
304	14.859	48.327	4.00	2.5926E-03	304	14.859	48.327	4.00	3.0548E-03					
305	14.743	48.341	4.00	2.5917E-03	305	14.743	48.341	4.00	3.0736E-03					
306	14.964	48.327	4.00	2.5905E-03	306	14.964	48.327	4.00	3.0396E-03					
307	6.899	50.301	4.00	9.4662E-04	307	6.899	50.301	4.00	1.2554E-03					
308	9.155	50.350	4.00	1.1648E-03	308	9.155	50.350	4.00	1.6772E-03					
309	12.555	50.431	4.00	1.4806E-03	309	12.555	50.431	4.00	2.1652E-03					
310	16.544	50.298	4.00	1.8909E-03	310	16.544	50.298	4.00	2.5441E-03					
319	10.888	37.255	8.00	2.8285E-04	319	10.888	37.255	8.00	5.0439E-07					
320	10.938	37.620	4.00	3.4947E-04	320	10.938	37.620	4.00	1.9770E-06					
321	11.039	37.195	1.00	2.6268E-04	321	11.039	37.195	1.00	5.0610E-07					
322	10.479	37.545	4.00	3.5908E-04	322	10.479	37.545	4.00	3.0787E-06					
323	10.463	37.224	3.00	2.9814E-04	323	10.463	37.224	3.00	9.5393E-07					
324	10.531	37.427	3.00	3.3367E-04	324	10.531	37.427	3.00	2.0990E-06					
325	10.510	37.141	14.00	2.8100E-04	325	10.510	37.141	14.00	5.4225E-07					
344	12.300	47.428	5.00	2.8484E-03	344	12.300	47.428	5.00	3.3183E-03					
345	12.133	47.423	5.00	2.8511E-03	345	12.133	47.423	5.00	3.3340E-03					
346	12.468	47.416	5.00	2.8481E-03	346	12.468	47.416	5.00	3.3064E-03					
347	7.753	50.700	5.00	8.5649E-04	347	7.753	50.700	5.00	1.1536E-03					
348	7.928	50.753	5.00	8.4380E-04	348	7.928	50.753	5.00	1.1567E-03					
349	8.115	50.670	5.00	8.8890E-04	349	8.115	50.670	5.00	1.2608E-03					
350	8.732	50.500	5.00	1.0448E-03	350	8.732	50.500	5.00	1.5039E-03					
351	8.904	50.514	5.00	1.0619E-03	351	8.904	50.514	5.00	1.5166E-03					
352	9.050	50.473	5.00	1.0980E-03	352	9.050	50.473	5.00	1.5668E-03					
353	9.692	50.529	5.00	1.1388E-03	353	9.692	50.529	5.00	1.6342E-03					
354	9.773	50.620	5.00	1.1053E-03	354	9.773	50.620	5.00	1.5825E-03					
355	11.345	50.611	5.00	1.2742E-03	355	11.345	50.611	5.00	1.8629E-03					
356	10.024	50.567	5.00	1.1461E-03	356	10.024	50.567	5.00	1.6785E-03					
357	11.624	50.617	5.00	1.3017E-03	357	11.624	50.617	5.00	1.8888E-03					
358	11.743	50.608	5.00	1.3175E-03	358	11.743	50.608	5.00	1.9099E-03					
359	12.536	50.676	5.00	1.3584E-03	359	12.536	50.676	5.00	1.9853E-03					
360	12.789	50.679	5.00	1.3826E-03	360	12.789	50.679	5.00	2.0208E-03					
361	12.893	50.650	5.00	1.4071E-03	361	12.893	50.650	5.00	2.0569E-03					
362	13.595	50.843	5.00	1.3916E-03	362	13.595	50.843	5.00	2.0156E-03					
363	13.856	50.852	5.00	1.4155E-03	363	13.856	50.852	5.00	2.0412E-03					
364	14.132	50.824	5.00	1.4549E-03	364	14.132	50.824	5.00	2.0822E-03					
365	16.923	50.513	5.00	1.8226E-03	365	16.923	50.513	5.00	2.4817E-03					
366	17.078	50.479	5.00	1.8477E-03	366	17.078	50.479	5.00	2.5092E-03					
367	16.678	50.506	5.00	1.8096E-03	367	16.678	50.506	5.00	2.4646E-03					
368	17.519	50.443	5.00	1.8945E-03	368	17.519	50.443	5.00	2.5637E-03					
369	17.725	50.483	5.00	1.8927E-03	369	17.725	50.483	5.00	2.5574E-03					
370	17.960	50.321	5.00	1.9802E-03	370	17.960	50.321	5.00	2.5851E-03					

Table G-4.3
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-40.120, 24.530)					Moderate Aimpoint (-50.820, 21.110)					Light Aimpoint (-46.980, 21.800)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	2.1795E-02	1	15.798	50.546	4.00	7.4467E-03	1	15.798	50.546	4.00	1.4598E-03
2	15.935	50.561	4.00	2.1797E-02	2	15.935	50.561	4.00	7.4423E-03	2	15.935	50.561	4.00	1.4662E-03
3	11.844	47.063	4.00	3.8122E-02	3	11.844	47.063	4.00	1.3330E-02	3	11.844	47.063	4.00	2.8893E-03
4	11.522	47.053	4.00	3.7410E-02	4	11.522	47.053	4.00	1.3156E-02	4	11.522	47.053	4.00	2.8491E-03
5	11.662	47.449	4.00	3.6000E-02	5	11.662	47.449	4.00	1.2506E-02	5	11.662	47.449	4.00	2.6723E-03
6	11.753	47.449	4.00	3.6224E-02	6	11.753	47.449	4.00	1.2563E-02	6	11.753	47.449	4.00	2.6878E-03
7	11.842	47.452	4.00	3.6440E-02	7	11.842	47.452	4.00	1.2616E-02	7	11.842	47.452	4.00	2.7017E-03
8	11.915	47.462	4.00	3.6591E-02	8	11.915	47.462	4.00	1.2648E-02	8	11.915	47.462	4.00	2.7095E-03
9	11.139	47.431	4.00	3.5008E-02	9	11.139	47.431	4.00	1.2268E-02	9	11.139	47.431	4.00	2.5997E-03
10	11.045	47.442	4.00	3.4801E-02	10	11.045	47.442	4.00	1.2208E-02	10	11.045	47.442	4.00	2.5805E-03
11	11.250	47.445	4.00	3.5140E-02	11	11.250	47.445	4.00	1.2291E-02	11	11.250	47.445	4.00	2.6089E-03
12	11.341	47.435	4.00	3.5361E-02	12	11.341	47.435	4.00	1.2354E-02	12	11.341	47.435	4.00	2.6279E-03
13	15.577	50.550	4.00	2.1654E-02	13	15.577	50.550	4.00	7.3959E-03	13	15.577	50.550	4.00	1.4366E-03
14	15.688	50.555	4.00	2.1684E-02	14	15.688	50.555	4.00	7.4101E-03	14	15.688	50.555	4.00	1.4451E-03
15	11.948	44.446	3.00	3.4459E-02	15	11.948	44.446	3.00	1.4389E-02	15	11.948	44.446	3.00	3.1322E-03
16	11.847	44.587	2.00	3.5290E-02	16	11.847	44.587	2.00	1.4594E-02	16	11.847	44.587	2.00	3.1554E-03
17	11.466	46.869	2.00	3.8030E-02	17	11.466	46.869	2.00	1.3448E-02	17	11.466	46.869	2.00	2.9310E-03
18	11.521	46.841	2.00	3.8251E-02	18	11.521	46.841	2.00	1.3524E-02	18	11.521	46.841	2.00	2.9533E-03
19	9.531	49.106	1.00	2.3496E-02	19	9.531	49.106	1.00	8.0257E-03	19	9.531	49.106	1.00	1.4779E-03
20	9.473	49.104	2.00	2.3469E-02	20	9.473	49.104	2.00	8.0126E-03	20	9.473	49.104	2.00	1.4740E-03
21	16.703	48.480	1.00	3.2774E-02	21	16.703	48.480	1.00	1.1487E-02	21	16.703	48.480	1.00	2.4854E-03
22	16.651	48.389	2.00	3.3145E-02	22	16.651	48.389	2.00	1.1636E-02	22	16.651	48.389	2.00	2.5227E-03
23	8.542	46.954	2.00	3.7390E-02	23	8.542	46.954	2.00	1.3302E-02	23	8.542	46.954	2.00	2.6146E-03
24	8.524	46.961	2.00	3.7390E-02	24	8.524	46.961	2.00	1.3298E-02	24	8.524	46.961	2.00	2.6104E-03
25	14.154	43.337	2.00	2.4739E-02	25	14.154	43.337	2.00	1.1659E-02	25	14.154	43.337	2.00	2.5898E-03
26	8.467	46.959	2.00	3.7507E-02	26	8.467	46.959	2.00	1.3332E-02	26	8.467	46.959	2.00	2.6097E-03
27	14.180	43.249	2.00	2.4173E-02	27	14.180	43.249	2.00	1.1469E-02	27	14.180	43.249	2.00	2.5492E-03
28	8.488	46.960	2.00	3.7462E-02	28	8.488	46.960	2.00	1.3319E-02	28	8.488	46.960	2.00	2.6098E-03
29	14.268	43.345	2.00	2.4582E-02	29	14.268	43.345	2.00	1.1579E-02	29	14.268	43.345	2.00	2.5712E-03
30	14.801	48.279	2.00	3.1881E-02	30	14.801	48.279	2.00	1.1420E-02	30	14.801	48.279	2.00	2.3690E-03
31	8.662	48.870	1.00	2.4419E-02	31	8.662	48.870	1.00	8.2794E-03	31	8.662	48.870	1.00	1.5722E-03
32	11.792	44.548	2.00	3.5321E-02	32	11.792	44.548	2.00	1.4631E-02	32	11.792	44.548	2.00	3.1623E-03
33	11.948	44.446	1.00	3.4459E-02	33	11.948	44.446	1.00	1.4389E-02	33	11.948	44.446	1.00	3.1322E-03
34	11.896	44.456	2.00	3.4654E-02	34	11.896	44.456	2.00	1.4453E-02	34	11.896	44.456	2.00	3.1406E-03
35	11.755	44.396	2.00	3.4869E-02	35	11.755	44.396	2.00	1.4571E-02	35	11.755	44.396	2.00	3.1593E-03
36	11.773	44.474	1.00	3.5107E-02	36	11.773	44.474	1.00	1.4604E-02	36	11.773	44.474	1.00	3.1613E-03
37	11.849	44.493	2.00	3.4938E-02	37	11.849	44.493	2.00	1.4530E-02	37	11.849	44.493	2.00	3.1501E-03
38	10.930	37.318	2.00	2.7570E-03	38	10.930	37.318	2.00	2.3021E-03	38	10.930	37.318	2.00	4.9278E-04
39	11.857	44.366	2.00	3.4426E-02	39	11.857	44.366	2.00	1.4432E-02	39	11.857	44.366	2.00	3.1404E-03
40	10.797	37.297	5.00	2.7609E-03	40	10.797	37.297	5.00	2.2990E-03	40	10.797	37.297	5.00	4.9806E-04
41	11.940	44.365	2.00	3.4168E-02	41	11.940	44.365	2.00	1.4340E-02	41	11.940	44.365	2.00	3.1276E-03
42	11.953	44.514	2.00	3.4702E-02	42	11.953	44.514	2.00	1.4431E-02	42	11.953	44.514	2.00	3.1358E-03
43	10.744	37.401	1.00	2.9781E-03	43	10.744	37.401	1.00	2.4294E-03	43	10.744	37.401	1.00	5.3341E-04
44	10.463	37.339	2.00	2.9096E-03	44	10.463	37.339	2.00	2.3847E-03	44	10.463	37.339	2.00	5.3499E-04
45	10.904	37.401	1.00	2.9272E-03	45	10.904	37.401	1.00	2.4045E-03	45	10.904	37.401	1.00	5.1982E-04
46	10.857	37.427	1.00	2.9949E-03	46	10.857	37.427	1.00	2.4435E-03	46	10.857	37.427	1.00	5.3179E-04
47	10.948	37.639	2.00	3.3921E-03	47	10.948	37.639	2.00	2.6857E-03	47	10.948	37.639	2.00	5.8873E-04
48	13.452	48.264	1.00	3.3147E-02	48	13.452	48.264	1.00	1.1635E-02	48	13.452	48.264	1.00	2.3376E-03
49	13.504	48.157	2.00	3.3412E-02	49	13.504	48.157	2.00	1.1905E-02	49	13.504	48.157	2.00	2.3809E-03
50	11.790	47.141	2.00	3.7665E-02	50	11.790	47.141	2.00	1.3157E-02	50	11.790	47.141	2.00	2.8496E-03
51	10.624	44.475	2.00	3.9339E-02	51	10.624	44.475	2.00	1.5977E-02	51	10.624	44.475	2.00	3.4346E-03
52	10.631	44.733	2.00	4.0549E-02	52	10.631	44.733	2.00	1.6118E-02	52	10.631	44.733	2.00	3.4380E-03
53	11.247	46.908	2.00	3.7467E-02	53	11.247	46.908	2.00	1.3277E-02	53	11.247	46.908	2.00	2.8789E-03
54	10.749	44.438	2.00	3.8822E-02	54	10.749	44.438	2.00	1.5819E-02	54	10.749	44.438	2.00	3.3962E-03
59	6.777	41.230	3.00	2.5418E-02	59	6.777	41.230	3.00	1.2577E-02	59	6.777	41.230	3.00	2.9099E-03
60	6.802	41.162	6.00	2.4809E-02	60	6.802	41.162	6.00	1.2394E-02	60	6.802	41.162	6.00	2.8741E-03
61	6.769	41.109	5.00	2.4457E-02	61	6.769	41.109	5.00	1.2294E-02	61	6.769	41.109	5.00	2.8496E-03
62	6.698	41.271	6.00	2.5940E-02	62	6.698	41.271	6.00	1.2742E-02	62	6.698	41.271	6.00	2.9362E-03
63	6.726	41.115	3.00	2.4611E-02	63	6.726	41.115	3.00	1.2346E-02	63	6.726	41.115	3.00	2.8562E-03
64	6.663	41.208	5.00	2.5520E-02	64	6.663	41.208	5.00	1.2625E-02	64	6.663	41.208	5.00	2.9083E-03
65	6.733	41.289	3.00	2.5998E-02	65	6.733	41.289	3.00	1.2753E-02	65	6.733	41.289	3.00	2.9421E-03
66	11.938	44.438	2.00	3.4458E-02	66	11.938	44.438	2.00	1.4394E-02	66	11.938	44.438	2.00	3.1331E-03
67	6.701	41.166	3.00	2.5087E-02	67	6.701	41.166	3.00	1.2491E-02	67	6.701	41.166	3.00	2.8841E-03
68	6.713	41.070	4.00	2.4276E-02	68	6.713	41.070	4.00	1.2249E-02	68	6.713	41.070	4.00	2.8342E-03
69	8.447	52.999	2.00	2.9965E-03	69	8.447	52.999	2.00	1.2546E-03	69	8.447	52.999	2.00	1.4782E-04
70	13.490	48.532	18.00	3.2104E-02	70	13.490	48.532	18.00	1.1035E-02	70	13.490	48.532	18.00	2.2228E-03
71	10.792	37.756	1.00	3.6995E-03	71	10.792	37.756	1.00	2.8606E-03	71	10.792	37.756	1.00	6.3999E-04
72	10.794	37.683	1.00	3.5419E-03	72	10.794	37.683	1.00	2.7679E-03	72	10.794	37.683	1.00	6.1651E-04
73	10.841	37.206	1.00	2.5762E-03	73	10.841	37.206	1.00	2.1870E-03	73	10.841	37.206	1.00	4.6780E-04
74	16.726	50.298	3.00	2.3841E-02	74	16.726	50.298	3.00	8.1283E-03	74	16.726	50.298	3.00	1.6578E-03
75	16.716	50.178	3.00	2.4464E-02	75	16.716	50.178	3.00	8.3565E-03	75	16.716	50.178	3.00	1.7110E-03
76	9.734	50.577	4.00	1.4514E-02	76	9.734	50.577	4.00	4.9719E-03	76	9.734	50.577	4.00	8.7967E-04
77	9.823	50.621	4.00	1.4396E-02	77	9.823	50.621	4.00	4.9402E-03	77	9.823	50.621	4.00	8.7072E-04
78	9.896	50.603	4.00	1.4580E-02	78	9.896	50.603	4.00	5.0089E-03	78	9.896	50.603	4.00	8.8072E-04
79	9.967	50.598	4.00	1.4688E-02	79	9.967	50.598	4.00	5.0522E-03	79	9.967	50.598	4.00	8.8611E-04
80	7.801	50.708	4.00	1.0444E-02	80	7.801	50.708	4.00	3.5290E-03	80	7.801	50.708	4.00	6.4834E-04

Table G-4.3
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-40.120, 24.530)					Moderate Aimpoint (-50.820, 21.110)					Light Aimpoint (-46.980, 21.800)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	1.0184E-02	81	7.863	50.764	4.00	3.4441E-03	81	7.863	50.764	4.00	6.3058E-04
82	7.987	50.728	4.00	1.0597E-02	82	7.987	50.728	4.00	3.5899E-03	82	7.987	50.728	4.00	6.5436E-04
83	8.066	50.692	4.00	1.0940E-02	83	8.066	50.692	4.00	3.7098E-03	83	8.066	50.692	4.00	6.7444E-04
84	8.788	50.504	4.00	1.3269E-02	84	8.788	50.504	4.00	4.4762E-03	84	8.788	50.504	4.00	8.1870E-04
85	8.849	50.506	4.00	1.3386E-02	85	8.849	50.506	4.00	4.5201E-03	85	8.849	50.506	4.00	8.2500E-04
86	8.948	50.500	4.00	1.3618E-02	86	8.948	50.500	4.00	4.6056E-03	86	8.948	50.500	4.00	8.3778E-04
87	8.991	50.486	4.00	1.3776E-02	87	8.991	50.486	4.00	4.6621E-03	87	8.991	50.486	4.00	8.4688E-04
88	9.099	50.438	3.00	1.4235E-02	88	9.099	50.438	3.00	4.8254E-03	88	9.099	50.438	3.00	8.7360E-04
89	7.766	50.608	3.00	1.1027E-02	89	7.766	50.608	3.00	3.7248E-03	89	7.766	50.608	3.00	6.8643E-04
90	17.840	50.499	4.00	2.4096E-02	90	17.840	50.499	4.00	8.0767E-03	90	17.840	50.499	4.00	1.6640E-03
91	17.876	50.348	4.00	2.4943E-02	91	17.876	50.348	4.00	8.3795E-03	91	17.876	50.348	4.00	1.7351E-03
92	17.736	50.374	4.00	2.4611E-02	92	17.736	50.374	4.00	8.2812E-03	92	17.736	50.374	4.00	1.7116E-03
93	17.610	50.434	4.00	2.4125E-02	93	17.610	50.434	4.00	8.1236E-03	93	17.610	50.434	4.00	1.6740E-03
94	16.744	50.496	4.00	2.2801E-02	94	16.744	50.496	4.00	7.7495E-03	94	16.744	50.496	4.00	1.5704E-03
95	17.131	50.470	4.00	2.3346E-02	95	17.131	50.470	4.00	7.9057E-03	95	17.131	50.470	4.00	1.6165E-03
96	16.985	50.491	4.00	2.3073E-02	96	16.985	50.491	4.00	7.8236E-03	96	16.985	50.491	4.00	1.5942E-03
97	16.865	50.491	4.00	2.2948E-02	97	16.865	50.491	4.00	7.7909E-03	97	16.865	50.491	4.00	1.5835E-03
98	12.188	47.396	4.00	3.7682E-02	98	12.188	47.396	4.00	1.2976E-02	98	12.188	47.396	4.00	2.7662E-03
99	12.240	47.476	4.00	3.7397E-02	99	12.240	47.476	4.00	1.2869E-02	99	12.240	47.476	4.00	2.7302E-03
100	12.353	47.466	4.00	3.7622E-02	100	12.353	47.466	4.00	1.2982E-02	100	12.353	47.466	4.00	2.7217E-03
101	12.416	47.419	4.00	3.8018E-02	101	12.416	47.419	4.00	1.3124E-02	101	12.416	47.419	4.00	2.7328E-03
102	12.489	50.495	3.00	1.8189E-02	102	12.489	50.495	3.00	6.1613E-03	102	12.489	50.495	3.00	1.1897E-03
103	13.558	50.594	3.00	1.9082E-02	103	13.558	50.594	3.00	6.4048E-03	103	13.558	50.594	3.00	1.2354E-03
104	12.834	50.654	4.00	1.7645E-02	104	12.834	50.654	4.00	5.9628E-03	104	12.834	50.654	4.00	1.1438E-03
105	13.645	50.853	4.00	1.7767E-02	105	13.645	50.853	4.00	5.9543E-03	105	13.645	50.853	4.00	1.1451E-03
106	12.671	50.683	4.00	1.7233E-02	106	12.671	50.683	4.00	5.8265E-03	106	12.671	50.683	4.00	1.1174E-03
107	14.066	50.819	4.00	1.8651E-02	107	14.066	50.819	4.00	6.2678E-03	107	14.066	50.819	4.00	1.1990E-03
108	12.738	50.667	4.00	1.7429E-02	108	12.738	50.667	4.00	5.8917E-03	108	12.738	50.667	4.00	1.1303E-03
109	12.599	50.677	4.00	1.7171E-02	109	12.599	50.677	4.00	5.8076E-03	109	12.599	50.677	4.00	1.1142E-03
110	13.770	50.859	4.00	1.7950E-02	110	13.770	50.859	4.00	6.0206E-03	110	13.770	50.859	4.00	1.1559E-03
111	13.927	50.833	4.00	1.8355E-02	111	13.927	50.833	4.00	6.1629E-03	111	13.927	50.833	4.00	1.1811E-03
112	11.555	50.608	4.00	1.6147E-02	112	11.555	50.608	4.00	5.4722E-03	112	11.555	50.608	4.00	1.0373E-03
113	11.396	50.608	4.00	1.5920E-02	113	11.396	50.608	4.00	5.4474E-03	113	11.396	50.608	4.00	1.0172E-03
114	11.475	50.622	4.00	1.5943E-02	114	11.475	50.622	4.00	5.4288E-03	114	11.475	50.622	4.00	1.0209E-03
115	11.688	50.601	4.00	1.6381E-02	115	11.688	50.601	4.00	5.5521E-03	115	11.688	50.601	4.00	1.0567E-03
116	10.166	49.480	5.00	2.1399E-02	116	10.166	49.480	5.00	7.3136E-03	116	10.166	49.480	5.00	1.3623E-03
117	10.234	49.391	3.00	2.2073E-02	117	10.234	49.391	3.00	7.5323E-03	117	10.234	49.391	3.00	1.4187E-03
118	8.228	53.122	5.00	2.8197E-03	118	8.228	53.122	5.00	1.1699E-03	118	8.228	53.122	5.00	1.3888E-04
119	8.358	53.143	5.00	2.7872E-03	119	8.358	53.143	5.00	1.1650E-03	119	8.358	53.143	5.00	1.3619E-04
120	12.896	53.002	5.00	6.0972E-03	120	12.896	53.002	5.00	2.2966E-03	120	12.896	53.002	5.00	3.6775E-04
121	13.023	52.992	5.00	6.1636E-03	121	13.023	52.992	5.00	2.3161E-03	121	13.023	52.992	5.00	3.8610E-04
122	16.484	52.997	5.00	9.8687E-03	122	16.484	52.997	5.00	3.3788E-03	122	16.484	52.997	5.00	5.7853E-04
123	16.340	53.013	5.00	9.7046E-03	123	16.340	53.013	5.00	3.3153E-03	123	16.340	53.013	5.00	5.7023E-04
124	11.803	44.430	6.00	3.4845E-02	124	11.803	44.430	6.00	1.4540E-02	124	11.803	44.430	6.00	3.1536E-03
125	11.841	44.433	4.00	3.4736E-02	125	11.841	44.433	4.00	1.4498E-02	125	11.841	44.433	4.00	3.1477E-03
126	8.731	48.878	3.00	2.4443E-02	126	8.731	48.878	3.00	8.2916E-03	126	8.731	48.878	3.00	1.5710E-03
127	14.897	48.230	3.00	3.2043E-02	127	14.897	48.230	3.00	1.1484E-02	127	14.897	48.230	3.00	2.3961E-03
128	14.206	43.346	8.00	2.4699E-02	128	14.206	43.346	8.00	1.1632E-02	128	14.206	43.346	8.00	2.5833E-03
129	8.527	47.021	8.00	3.7101E-02	129	8.527	47.021	8.00	1.3180E-02	129	8.527	47.021	8.00	2.5796E-03
130	10.865	37.347	3.00	2.8357E-03	130	10.865	37.347	3.00	2.3472E-03	130	10.865	37.347	3.00	5.0712E-04
131	10.823	37.519	2.00	3.1909E-03	131	10.823	37.519	2.00	2.5601E-03	131	10.823	37.519	2.00	5.6278E-04
132	6.705	41.227	4.00	2.5569E-02	132	6.705	41.227	4.00	1.2632E-02	132	6.705	41.227	4.00	2.9141E-03
133	6.731	41.230	5.00	2.5530E-02	133	6.731	41.230	5.00	1.2616E-02	133	6.731	41.230	5.00	2.9134E-03
134	6.730	41.157	4.00	2.4942E-02	134	6.730	41.157	4.00	1.2444E-02	134	6.730	41.157	4.00	2.8771E-03
135	10.812	37.913	2.00	4.0401E-03	135	10.812	37.913	2.00	3.0600E-03	135	10.812	37.913	2.00	6.8937E-04
136	11.504	46.883	3.00	3.8053E-02	136	11.504	46.883	3.00	1.3444E-02	136	11.504	46.883	3.00	2.9301E-03
137	11.421	46.891	3.00	3.7855E-02	137	11.421	46.891	3.00	1.3388E-02	137	11.421	46.891	3.00	2.9133E-03
138	16.609	48.655	3.00	3.1896E-02	138	16.609	48.655	3.00	1.1154E-02	138	16.609	48.655	3.00	2.3959E-03
139	9.529	49.003	3.00	2.4269E-02	139	9.529	49.003	3.00	8.2844E-03	139	9.529	49.003	3.00	1.5391E-03
140	10.945	37.527	2.00	3.1628E-03	140	10.945	37.527	2.00	2.5486E-03	140	10.945	37.527	2.00	5.5430E-04
141	10.896	37.670	2.00	3.4779E-03	141	10.896	37.670	2.00	2.7341E-03	141	10.896	37.670	2.00	6.0332E-04
142	10.870	37.693	2.00	3.5365E-03	142	10.870	37.693	2.00	2.7676E-03	142	10.870	37.693	2.00	6.1296E-04
143	10.531	44.636	2.00	4.0565E-02	143	10.531	44.636	2.00	1.6024E-02	143	10.531	44.636	2.00	3.4684E-03
144	11.197	46.981	8.00	3.7086E-02	144	11.197	46.981	8.00	1.3127E-02	144	11.197	46.981	8.00	2.8355E-03
145	11.255	47.090	8.00	3.6733E-02	145	11.255	47.090	8.00	1.2957E-02	145	11.255	47.090	8.00	2.7898E-03
146	11.275	46.996	8.00	3.7160E-02	146	11.275	46.996	8.00	1.3135E-02	146	11.275	46.996	8.00	2.8395E-03
147	10.670	44.618	8.00	3.9997E-02	147	10.670	44.618	8.00	1.6150E-02	147	10.670	44.618	8.00	3.4250E-03
149	10.678	44.506	3.00	3.9412E-02	149	10.678	44.506	3.00	1.5983E-02	149	10.678	44.506	3.00	3.4199E-03
150	10.733	44.618	8.00	3.9702E-02	150	10.733	44.618	8.00	1.6116E-02	150	10.733	44.618	8.00	3.4063E-03
151	13.525	48.244	2.00	3.3084E-02	151	13.525	48.244	2.00	1.1713E-02	151	13.525	48.244	2.00	2.3447E-03
152	12.856	50.355	6.00	1.9599E-02	152	12.856	50.355	6.00	6.6365E-03	152	12.856	50.355	6.00	1.2867E-03
153	13.540	48.367	4.00	3.2629E-02	153	13.540	48.367	4.00	1.1436E-02	153	13.540	48.367	4.00	2.2930E-03
154	16.679	48.559	4.00	3.2393E-02	154	16.679	48.559	4.00	1.1341E-02	154	16.679	48.559	4.00	2.4467E-03
156	9.599	49.026	4.00	2.4144E-02	156	9.599	49.026	4.00	8.2475E-03	156	9.599	49.026	4.00	1.5318E-03
157	11.070	37.707	2.00	3.4803E-03	157	11.070	37.707	2.00	2.7450E-03	157	11.070	37.707	2.00	5.9813E-04
158	10.148	49.313	4.00	2.2450E-02	158	10.148	49.313	4.00	7.6598E-03	158	10.148	49.313	4.00	1.4418E-03

Table G-4.3
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-40.120, 24.530)					Moderate Aimpoint (-50.820, 21.110)					Light Aimpoint (-46.980, 21.800)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	3.2646E-02	159	16.575	48.486	2.00	1.1448E-02	159	16.575	48.486	2.00	2.4707E-03
160	9.458	48.992	2.00	2.4299E-02	160	9.458	48.992	2.00	8.2897E-03	160	9.458	48.992	2.00	1.5394E-03
161	11.135	47.004	2.00	3.6889E-02	161	11.135	47.004	2.00	1.3061E-02	161	11.135	47.004	2.00	2.8152E-03
162	7.334	49.960	3.00	1.4532E-02	162	7.334	49.960	3.00	4.8901E-03	162	7.334	49.960	3.00	9.2164E-04
163	6.739	50.143	3.00	1.2071E-02	163	6.739	50.143	3.00	4.1983E-03	163	6.739	50.143	3.00	7.5761E-04
164	14.319	49.968	3.00	2.4105E-02	164	14.319	49.968	3.00	8.1100E-03	164	14.319	49.968	3.00	1.5695E-03
165	7.423	49.917	4.00	1.4992E-02	165	7.423	49.917	4.00	5.0488E-03	165	7.423	49.917	4.00	9.5168E-04
166	10.631	44.556	8.00	3.9834E-02	166	10.631	44.556	8.00	1.6099E-02	166	10.631	44.556	8.00	3.4356E-03
167	11.875	44.589	3.00	3.5211E-02	167	11.875	44.589	3.00	1.4564E-02	167	11.875	44.589	3.00	3.1513E-03
168	7.051	50.341	4.00	1.1448E-02	168	7.051	50.341	4.00	3.8940E-03	168	7.051	50.341	4.00	7.1887E-04
169	7.285	50.252	4.00	1.2493E-02	169	7.285	50.252	4.00	4.1999E-03	169	7.285	50.252	4.00	7.8693E-04
170	6.546	50.018	4.00	1.2450E-02	170	6.546	50.018	4.00	4.3798E-03	170	6.546	50.018	4.00	7.8006E-04
171	6.592	50.130	4.00	1.1819E-02	171	6.592	50.130	4.00	4.2050E-03	171	6.592	50.130	4.00	7.3923E-04
172	6.805	50.267	4.00	1.1407E-02	172	6.805	50.267	4.00	4.0058E-03	172	6.805	50.267	4.00	7.1476E-04
173	6.648	50.173	4.00	1.1667E-02	173	6.648	50.173	4.00	4.1425E-03	173	6.648	50.173	4.00	7.3003E-04
174	14.649	49.922	4.00	2.4784E-02	174	14.649	49.922	4.00	8.3650E-03	174	14.649	49.922	4.00	1.6249E-03
175	14.291	50.162	4.00	2.2863E-02	175	14.291	50.162	4.00	7.6886E-03	175	14.291	50.162	4.00	1.4828E-03
176	14.532	50.041	4.00	2.3941E-02	176	14.532	50.041	4.00	8.0601E-03	176	14.532	50.041	4.00	1.5591E-03
177	14.403	50.092	4.00	2.3452E-02	177	14.403	50.092	4.00	7.8906E-03	177	14.403	50.092	4.00	1.5226E-03
178	7.365	50.305	4.00	1.2297E-02	178	7.365	50.305	4.00	4.1367E-03	178	7.365	50.305	4.00	7.7362E-04
179	7.128	50.344	4.00	1.1584E-02	179	7.128	50.344	4.00	3.8871E-03	179	7.128	50.344	4.00	7.2785E-04
180	10.677	38.512	4.00	5.5443E-03	180	10.677	38.512	4.00	3.9095E-03	180	10.677	38.512	4.00	9.0973E-04
181	11.428	38.418	4.00	4.8909E-03	181	11.428	38.418	4.00	3.5877E-03	181	11.428	38.418	4.00	7.9432E-04
182	10.160	38.142	4.00	4.7032E-03	182	10.160	38.142	4.00	3.4365E-03	182	10.160	38.142	4.00	8.1417E-04
185	12.438	50.621	2.00	1.7307E-02	185	12.438	50.621	2.00	5.8589E-03	185	12.438	50.621	2.00	1.1261E-03
186	16.583	52.765	3.00	1.0749E-02	186	16.583	52.765	3.00	3.6849E-03	186	16.583	52.765	3.00	6.3072E-04
187	16.604	52.637	3.00	1.1223E-02	187	16.604	52.637	3.00	3.8483E-03	187	16.604	52.637	3.00	6.7353E-04
188	12.807	52.968	3.00	6.1756E-03	188	12.807	52.968	3.00	2.3190E-03	188	12.807	52.968	3.00	3.6515E-04
189	8.588	53.062	3.00	2.8892E-03	189	8.588	53.062	3.00	1.2206E-03	189	8.588	53.062	3.00	1.5122E-04
190	10.571	44.446	8.00	3.9276E-02	190	10.571	44.446	8.00	1.5973E-02	190	10.571	44.446	8.00	3.4341E-03
217	14.343	43.463	4.00	2.5145E-02	217	14.343	43.463	4.00	1.1740E-02	217	14.343	43.463	4.00	2.6044E-03
218	14.126	43.386	4.00	2.5078E-02	218	14.126	43.386	4.00	1.1775E-02	218	14.126	43.386	4.00	2.6148E-03
219	14.026	43.496	4.00	2.5907E-02	219	14.026	43.496	4.00	1.2067E-02	219	14.026	43.496	4.00	2.6781E-03
220	14.126	43.325	4.00	2.4718E-02	220	14.126	43.325	4.00	1.1659E-02	220	14.126	43.325	4.00	2.5904E-03
221	8.456	47.003	4.00	3.7320E-02	221	8.456	47.003	4.00	1.3201E-02	221	8.456	47.003	4.00	2.5867E-03
222	8.469	47.067	4.00	3.6987E-02	222	8.469	47.067	4.00	1.3026E-02	222	8.469	47.067	4.00	2.5539E-03
223	8.521	47.070	4.00	3.6876E-02	223	8.521	47.070	4.00	1.3047E-02	223	8.521	47.070	4.00	2.5540E-03
224	8.494	47.075	4.00	3.6902E-02	224	8.494	47.075	4.00	1.3017E-02	224	8.494	47.075	4.00	2.5505E-03
253	16.496	48.470	4.00	3.2661E-02	253	16.496	48.470	4.00	1.1460E-02	253	16.496	48.470	4.00	2.4707E-03
254	16.773	48.436	4.00	3.3031E-02	254	16.773	48.436	4.00	1.1580E-02	254	16.773	48.436	4.00	2.5122E-03
255	11.809	47.158	7.00	3.7642E-02	255	11.809	47.158	7.00	1.3138E-02	255	11.809	47.158	7.00	2.8444E-03
256	8.601	46.901	2.00	3.7530E-02	256	8.601	46.901	2.00	1.3374E-02	256	8.601	46.901	2.00	2.6437E-03
257	8.424	46.917	2.00	3.7787E-02	257	8.424	46.917	2.00	1.3430E-02	257	8.424	46.917	2.00	2.6301E-03
258	8.403	46.914	2.00	3.7843E-02	258	8.403	46.914	2.00	1.3426E-02	258	8.403	46.914	2.00	2.6311E-03
259	8.572	46.898	3.00	3.7595E-02	259	8.572	46.898	3.00	1.3395E-02	259	8.572	46.898	3.00	2.6443E-03
260	14.029	43.173	2.00	2.3993E-02	260	14.029	43.173	2.00	1.1452E-02	260	14.029	43.173	2.00	2.5480E-03
261	14.101	43.170	2.00	2.3848E-02	261	14.101	43.170	2.00	1.1385E-02	261	14.101	43.170	2.00	2.5324E-03
262	14.059	43.268	2.00	2.4500E-02	262	14.059	43.268	2.00	1.1608E-02	262	14.059	43.268	2.00	2.5806E-03
263	11.107	37.193	2.00	2.4505E-03	263	11.107	37.193	2.00	2.1238E-03	263	11.107	37.193	2.00	4.3972E-04
264	11.055	37.800	6.00	3.6868E-03	264	11.055	37.800	6.00	2.8658E-03	264	11.055	37.800	6.00	6.2929E-04
265	11.023	37.399	3.00	2.8761E-03	265	11.023	37.399	3.00	2.3799E-03	265	11.023	37.399	3.00	5.0816E-04
266	10.804	37.172	5.00	2.5243E-03	266	10.804	37.172	5.00	2.1535E-03	266	10.804	37.172	5.00	4.6105E-04
267	10.904	37.540	4.00	3.2051E-03	267	10.904	37.540	4.00	2.5720E-03	267	10.904	37.540	4.00	5.6207E-04
268	10.713	37.514	5.00	3.2135E-03	268	10.713	37.514	5.00	2.5703E-03	268	10.713	37.514	5.00	5.7036E-04
269	10.804	37.388	2.00	2.9351E-03	269	10.804	37.388	2.00	2.4053E-03	269	10.804	37.388	2.00	5.2458E-04
270	10.922	37.125	2.00	2.4014E-03	270	10.922	37.125	2.00	2.0820E-03	270	10.922	37.125	2.00	4.3761E-04
271	10.540	44.432	3.00	3.9259E-02	271	10.540	44.432	3.00	1.5977E-02	271	10.540	44.432	3.00	3.4346E-03
272	10.544	44.527	3.00	3.9849E-02	272	10.544	44.527	3.00	1.6025E-02	272	10.544	44.527	3.00	3.4580E-03
273	10.911	37.396	4.00	2.9148E-03	273	10.911	37.396	4.00	2.3974E-03	273	10.911	37.396	4.00	5.1769E-04
274	10.911	37.542	4.00	3.2065E-03	274	10.911	37.542	4.00	2.5732E-03	274	10.911	37.542	4.00	5.6205E-04
275	11.070	37.587	4.00	3.2304E-03	275	11.070	37.587	4.00	2.5964E-03	275	11.070	37.587	4.00	5.6064E-04
276	10.945	37.696	4.00	3.5133E-03	276	10.945	37.696	4.00	2.7574E-03	276	10.945	37.696	4.00	6.0696E-04
277	10.726	37.727	1.00	3.6576E-03	277	10.726	37.727	1.00	2.8339E-03	277	10.726	37.727	1.00	6.3627E-04
278	10.760	37.219	1.00	2.6236E-03	278	10.760	37.219	1.00	2.2135E-03	278	10.760	37.219	1.00	4.7820E-04
279	10.984	37.216	1.00	2.5448E-03	279	10.984	37.216	1.00	2.1744E-03	279	10.984	37.216	1.00	4.5809E-04
280	11.117	37.373	2.00	2.7830E-03	280	11.117	37.373	2.00	2.3294E-03	280	11.117	37.373	2.00	4.9113E-04
281	10.432	37.409	2.00	3.0522E-03	281	10.432	37.409	2.00	2.4709E-03	281	10.432	37.409	2.00	5.5817E-04
282	10.763	37.514	2.00	3.1995E-03	282	10.763	37.514	2.00	2.5632E-03	282	10.763	37.514	2.00	5.6630E-04
283	6.795	41.101	4.00	2.4329E-02	283	6.795	41.101	4.00	1.2252E-02	283	6.795	41.101	4.00	2.8435E-03
284	10.744	37.636	4.00	3.4580E-03	284	10.744	37.636	4.00	2.7166E-03	284	10.744	37.636	4.00	6.0587E-04
285	14.136	50.697	2.00	1.9454E-02	285	14.136	50.697	2.00	6.5401E-03	285	14.136	50.697	2.00	1.2524E-03
286	7.486	50.366	2.00	1.2119E-02	286	7.486	50.366	2.00	4.0817E-03	286	7.486	50.366	2.00	7.6101E-04
287	7.633	50.526	2.00	1.1336E-02	287	7.633	50.526	2.00	3.8234E-03	287	7.633	50.526	2.00	7.0843E-04
290	16.604	50.222	2.00	2.4130E-02	290	16.604	50.222	2.00	8.2446E-03	290	16.604	50.222	2.00	1.6810E-03
291	11.500	47.434	2.00	3.5697E-02	291	11.500	47.434	2.00	1.2440E-02	291	11.500	47.434	2.00	2.6534E-03
293	8.543	47.116	5.00	3.6613E-02	293	8.543	47.116	5.00	1.2928E-02	293	8.543	47.116	5.00	2.5307E-03

Table G-4.3
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-40.120, 24.530)					Moderate Aimpoint (-50.820, 21.110)					Light Aimpoint (-46.980, 21.800)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	3.6757E-02	294	8.467	47.115	5.00	1.2888E-02	294	8.467	47.115	5.00	2.5289E-03
295	8.492	47.117	5.00	3.6701E-02	295	8.492	47.117	5.00	1.2896E-02	295	8.492	47.117	5.00	2.5286E-03
296	8.516	47.115	5.00	3.6666E-02	296	8.516	47.115	5.00	1.2916E-02	296	8.516	47.115	5.00	2.5304E-03
297	14.094	43.553	5.00	2.6125E-02	297	14.094	43.553	5.00	1.2116E-02	297	14.094	43.553	5.00	2.6871E-03
298	14.136	43.545	5.00	2.6003E-02	298	14.136	43.545	5.00	1.2066E-02	298	14.136	43.545	5.00	2.6758E-03
299	14.204	43.552	5.00	2.5922E-02	299	14.204	43.552	5.00	1.2023E-02	299	14.204	43.552	5.00	2.6656E-03
300	14.257	43.557	5.00	2.5857E-02	300	14.257	43.557	5.00	1.1988E-02	300	14.257	43.557	5.00	2.6575E-03
301	8.813	49.005	4.00	2.3586E-02	301	8.813	49.005	4.00	8.0095E-03	301	8.813	49.005	4.00	1.5064E-03
302	8.698	48.995	4.00	2.3526E-02	302	8.698	48.995	4.00	7.9823E-03	302	8.698	48.995	4.00	1.5072E-03
303	8.586	48.990	4.00	2.3423E-02	303	8.586	48.990	4.00	7.9415E-03	303	8.586	48.990	4.00	1.5046E-03
304	14.859	48.327	4.00	3.1735E-02	304	14.859	48.327	4.00	1.1345E-02	304	14.859	48.327	4.00	2.3541E-03
305	14.743	48.341	4.00	3.1683E-02	305	14.743	48.341	4.00	1.1334E-02	305	14.743	48.341	4.00	2.3397E-03
306	14.964	48.327	4.00	3.1757E-02	306	14.964	48.327	4.00	1.1341E-02	306	14.964	48.327	4.00	2.3629E-03
307	6.899	50.301	4.00	1.1389E-02	307	6.899	50.301	4.00	3.9561E-03	307	6.899	50.301	4.00	7.1438E-04
308	9.155	50.350	4.00	1.4809E-02	308	9.155	50.350	4.00	5.0234E-03	308	9.155	50.350	4.00	9.0830E-04
309	12.555	50.431	4.00	1.8692E-02	309	12.555	50.431	4.00	6.3332E-03	309	12.555	50.431	4.00	1.2257E-03
310	16.544	50.298	4.00	2.3675E-02	310	16.544	50.298	4.00	8.0838E-03	310	16.544	50.298	4.00	1.6412E-03
319	10.888	37.255	8.00	2.6525E-03	319	10.888	37.255	8.00	2.2360E-03	319	10.888	37.255	8.00	4.7802E-04
320	10.938	37.620	4.00	3.3565E-03	320	10.938	37.620	4.00	2.6640E-03	320	10.938	37.620	4.00	5.8373E-04
321	11.039	37.195	1.00	2.4839E-03	321	11.039	37.195	1.00	2.1400E-03	321	11.039	37.195	1.00	4.4689E-04
322	10.479	37.545	4.00	3.3250E-03	322	10.479	37.545	4.00	2.6339E-03	322	10.479	37.545	4.00	5.9713E-04
323	10.463	37.224	3.00	2.6869E-03	323	10.463	37.224	3.00	2.2491E-03	323	10.463	37.224	3.00	5.0076E-04
324	10.531	37.427	3.00	3.0757E-03	324	10.531	37.427	3.00	2.4849E-03	324	10.531	37.427	3.00	5.5717E-04
325	10.510	37.141	14.00	2.5259E-03	325	10.510	37.141	14.00	2.1498E-03	325	10.510	37.141	14.00	4.7356E-04
344	12.300	47.428	5.00	3.7795E-02	344	12.300	47.428	5.00	1.3008E-02	344	12.300	47.428	5.00	2.7416E-03
345	12.133	47.423	5.00	3.7395E-02	345	12.133	47.423	5.00	1.2883E-02	345	12.133	47.423	5.00	2.7626E-03
346	12.468	47.416	5.00	3.8111E-02	346	12.468	47.416	5.00	1.3155E-02	346	12.468	47.416	5.00	2.7287E-03
347	7.753	50.700	5.00	1.0419E-02	347	7.753	50.700	5.00	3.5184E-03	347	7.753	50.700	5.00	6.4757E-04
348	7.928	50.753	5.00	1.0352E-02	348	7.928	50.753	5.00	3.5039E-03	348	7.928	50.753	5.00	6.3995E-04
349	8.115	50.670	5.00	1.1149E-02	349	8.115	50.670	5.00	3.7832E-03	349	8.115	50.670	5.00	6.8664E-04
350	8.732	50.500	5.00	1.3170E-02	350	8.732	50.500	5.00	4.4429E-03	350	8.732	50.500	5.00	8.1344E-04
351	8.904	50.514	5.00	1.3457E-02	351	8.904	50.514	5.00	4.5479E-03	351	8.904	50.514	5.00	8.2850E-04
352	9.050	50.473	5.00	1.3958E-02	352	9.050	50.473	5.00	4.7280E-03	352	9.050	50.473	5.00	8.5720E-04
353	9.692	50.529	5.00	1.4712E-02	353	9.692	50.529	5.00	5.0349E-03	353	9.692	50.529	5.00	8.9273E-04
354	9.773	50.620	5.00	1.4338E-02	354	9.773	50.620	5.00	4.9161E-03	354	9.773	50.620	5.00	8.6806E-04
355	11.345	50.611	5.00	1.5828E-02	355	11.345	50.611	5.00	5.4362E-03	355	11.345	50.611	5.00	1.0092E-03
356	10.024	50.567	5.00	1.4916E-02	356	10.024	50.567	5.00	5.1345E-03	356	10.024	50.567	5.00	8.9915E-04
357	11.624	50.617	5.00	1.6187E-02	357	11.624	50.617	5.00	5.4858E-03	357	11.624	50.617	5.00	1.0416E-03
358	11.743	50.608	5.00	1.6414E-02	358	11.743	50.608	5.00	5.5631E-03	358	11.743	50.608	5.00	1.0599E-03
359	12.536	50.676	5.00	1.7090E-02	359	12.536	50.676	5.00	5.7815E-03	359	12.536	50.676	5.00	1.1093E-03
360	12.789	50.679	5.00	1.7422E-02	360	12.789	50.679	5.00	5.8877E-03	360	12.789	50.679	5.00	1.1287E-03
361	12.893	50.650	5.00	1.7752E-02	361	12.893	50.650	5.00	5.9976E-03	361	12.893	50.650	5.00	1.1501E-03
362	13.595	50.843	5.00	1.7733E-02	362	13.595	50.843	5.00	5.9411E-03	362	13.595	50.843	5.00	1.1434E-03
363	13.856	50.852	5.00	1.8133E-02	363	13.856	50.852	5.00	6.0854E-03	363	13.856	50.852	5.00	1.1671E-03
364	14.132	50.824	5.00	1.8721E-02	364	14.132	50.824	5.00	6.2940E-03	364	14.132	50.824	5.00	1.2026E-03
365	16.923	50.513	5.00	2.2890E-02	365	16.923	50.513	5.00	7.7638E-03	365	16.923	50.513	5.00	1.5788E-03
366	17.078	50.479	5.00	2.3239E-02	366	17.078	50.479	5.00	7.8730E-03	366	17.078	50.479	5.00	1.6078E-03
367	16.678	50.506	5.00	2.2684E-02	367	16.678	50.506	5.00	7.7133E-03	367	16.678	50.506	5.00	1.5599E-03
368	17.519	50.443	5.00	2.3958E-02	368	17.519	50.443	5.00	8.0766E-03	368	17.519	50.443	5.00	1.6622E-03
369	17.725	50.483	5.00	2.4020E-02	369	17.725	50.483	5.00	8.0678E-03	369	17.725	50.483	5.00	1.6616E-03
370	17.960	50.321	5.00	2.5206E-02	370	17.960	50.321	5.00	8.4609E-03	370	17.960	50.321	5.00	1.7542E-03

Table G-4.4.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (0.180, 34.440)					Moderate Aimpoint (0.240, 33.740)					Light Aimpoint (0.240, 33.740)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	4.5080E-01	1	15.798	50.546	4.00	9.0504E-01	1	15.798	50.546	4.00	4.0000E-01
2	15.935	50.561	4.00	3.6714E-01	2	15.935	50.561	4.00	6.8362E-01	2	15.935	50.561	4.00	3.1348E-01
3	11.844	47.063	4.00	4.6134E+00	3	11.844	47.063	4.00	4.8075E+00	3	11.844	47.063	4.00	1.7389E+00
4	11.522	47.053	4.00	7.5128E+00	4	11.522	47.053	4.00	5.6951E+00	4	11.522	47.053	4.00	1.9198E+00
5	11.662	47.449	4.00	9.1099E+00	5	11.662	47.449	4.00	5.6361E+00	5	11.662	47.449	4.00	1.8334E+00
6	11.753	47.449	4.00	8.2571E+00	6	11.753	47.449	4.00	5.7463E+00	6	11.753	47.449	4.00	1.9002E+00
7	11.842	47.452	4.00	7.4557E+00	7	11.842	47.452	4.00	5.5092E+00	7	11.842	47.452	4.00	1.8521E+00
8	11.915	47.462	4.00	6.8610E+00	8	11.915	47.462	4.00	5.3302E+00	8	11.915	47.462	4.00	1.8153E+00
9	11.139	47.431	4.00	1.2016E+01	9	11.139	47.431	4.00	4.5731E+00	9	11.139	47.431	4.00	1.3291E+00
10	11.045	47.442	4.00	1.2138E+01	10	11.045	47.442	4.00	4.1204E+00	10	11.045	47.442	4.00	1.1792E+00
11	11.250	47.445	4.00	1.1454E+01	11	11.250	47.445	4.00	4.9143E+00	11	11.250	47.445	4.00	1.4547E+00
12	11.341	47.435	4.00	1.0928E+01	12	11.341	47.435	4.00	5.1003E+00	12	11.341	47.435	4.00	1.5509E+00
13	15.577	50.550	4.00	8.7091E-01	13	15.577	50.550	4.00	1.3398E+00	13	15.577	50.550	4.00	5.6778E-01
14	15.688	50.555	4.00	6.5936E-01	14	15.688	50.555	4.00	1.1286E+00	14	15.688	50.555	4.00	4.8642E-01
15	11.948	44.446	3.00	7.3065E-04	15	11.948	44.446	3.00	8.1586E-03	15	11.948	44.446	3.00	5.3497E-03
16	11.847	44.587	2.00	1.3059E-03	16	11.847	44.587	2.00	2.8336E-02	16	11.847	44.587	2.00	1.6899E-02
17	11.466	46.869	2.00	6.6260E+00	17	11.466	46.869	2.00	5.5117E+00	17	11.466	46.869	2.00	1.8977E+00
18	11.521	46.841	2.00	5.8637E+00	18	11.521	46.841	2.00	5.2961E+00	18	11.521	46.841	2.00	1.8563E+00
19	9.531	49.106	1.00	1.8615E-02	19	9.531	49.106	1.00	4.6344E-04	19	9.531	49.106	1.00	6.2220E-05
20	9.473	49.104	2.00	1.3935E-02	20	9.473	49.104	2.00	1.8996E-04	20	9.473	49.104	2.00	1.2867E-05
21	16.703	48.480	1.00	2.2177E-03	21	16.703	48.480	1.00	1.3273E-03	21	16.703	48.480	1.00	3.8351E-04
22	16.651	48.389	2.00	2.0388E-03	22	16.651	48.389	2.00	1.1515E-03	22	16.651	48.389	2.00	3.2269E-04
23	8.542	46.954	2.00	1.7978E-01	23	8.542	46.954	2.00	8.5651E-03	23	8.542	46.954	2.00	1.4977E-03
24	8.524	46.961	2.00	1.7135E-01	24	8.524	46.961	2.00	8.0118E-03	24	8.524	46.961	2.00	1.3987E-03
26	8.467	46.959	2.00	1.5086E-01	25	14.154	43.337	2.00	4.4093E-08	26	8.467	46.959	2.00	1.1571E-03
28	8.488	46.960	2.00	1.5830E-01	26	8.467	46.959	2.00	6.6648E-03	28	8.488	46.960	2.00	1.2445E-03
30	14.801	48.279	2.00	3.0108E-02	27	14.180	43.249	2.00	3.5064E-08	30	14.801	48.279	2.00	6.2965E-02
31	8.662	48.870	1.00	3.3663E-04	28	8.488	46.960	2.00	7.1522E-03	32	11.792	44.548	2.00	1.8705E-02
32	11.792	44.548	2.00	1.3799E-03	29	14.268	43.345	2.00	5.3535E-08	33	11.948	44.446	1.00	5.3497E-03
33	11.948	44.446	1.00	7.3065E-04	30	14.801	48.279	2.00	1.2470E-01	34	11.896	44.456	2.00	6.0069E-03
34	11.896	44.456	2.00	8.5896E-04	32	11.792	44.548	2.00	3.1497E-02	35	11.755	44.396	2.00	9.7088E-03
35	11.755	44.396	2.00	9.9280E-04	33	11.948	44.446	1.00	8.1586E-03	36	11.773	44.474	1.00	1.4352E-02
36	11.773	44.474	1.00	1.1438E-03	34	11.896	44.456	2.00	9.1611E-03	37	11.849	44.493	2.00	8.9533E-03
37	11.849	44.493	2.00	1.0430E-03	35	11.755	44.396	2.00	1.5555E-02	39	11.857	44.366	2.00	5.3789E-03
39	11.857	44.366	2.00	7.3096E-04	36	11.773	44.474	1.00	2.3762E-02	41	11.940	44.365	2.00	4.5203E-03
41	11.940	44.365	2.00	5.5875E-04	37	11.849	44.493	2.00	1.4231E-02	42	11.953	44.514	2.00	6.0904E-03
42	11.953	44.514	2.00	8.9517E-04	39	11.857	44.366	2.00	8.1625E-03	48	13.452	48.264	1.00	9.0642E-01
48	13.452	48.264	1.00	1.4198E+00	41	11.940	44.365	2.00	6.8633E-03	49	13.504	48.157	2.00	7.6250E-01
49	13.504	48.157	2.00	1.0750E+00	42	11.953	44.514	2.00	9.3196E-03	50	11.790	47.141	2.00	1.7923E+00
50	11.790	47.141	2.00	5.6320E+00	48	13.452	48.264	1.00	2.2327E+00	51	10.624	44.475	2.00	5.3160E-01
51	10.624	44.475	2.00	2.7684E-01	49	13.504	48.157	2.00	1.8438E+00	52	10.631	44.733	2.00	8.2519E-01
52	10.631	44.733	2.00	6.8630E-01	50	11.790	47.141	2.00	5.1002E+00	53	11.247	46.908	2.00	1.9748E+00
53	11.247	46.908	2.00	9.1274E+00	51	10.624	44.475	2.00	1.1478E+00	54	10.749	44.438	2.00	3.2399E-01
54	10.749	44.438	2.00	1.3409E-01	52	10.631	44.733	2.00	1.8446E+00	59	6.777	41.230	3.00	4.0119E+00
59	6.777	41.230	3.00	5.5796E+00	53	11.247	46.908	2.00	6.0357E+00	60	6.802	41.162	6.00	3.7467E+00
60	6.802	41.162	6.00	4.0769E+00	54	10.749	44.438	2.00	6.5064E-01	61	6.769	41.109	5.00	3.7268E+00
61	6.769	41.109	5.00	3.8312E+00	59	6.777	41.230	3.00	1.0820E+01	62	6.698	41.271	6.00	4.0619E+00
62	6.698	41.271	6.00	7.6151E+00	60	6.802	41.162	6.00	9.7447E+00	63	6.726	41.115	3.00	3.9233E+00
63	6.726	41.115	3.00	4.6860E+00	61	6.769	41.109	5.00	9.6274E+00	64	6.663	41.208	5.00	4.0905E+00
64	6.663	41.208	5.00	7.2549E+00	62	6.698	41.271	6.00	1.1686E+01	65	6.733	41.289	3.00	4.0368E+00
65	6.733	41.289	3.00	7.2755E+00	63	6.726	41.115	3.00	1.0346E+01	66	11.938	44.438	2.00	5.3631E-03
66	11.938	44.438	2.00	7.3108E-04	64	6.663	41.208	5.00	1.1640E+01	67	6.701	41.166	3.00	4.0669E+00
67	6.701	41.166	3.00	5.9260E+00	65	6.733	41.289	3.00	1.1493E+01	68	6.713	41.070	4.00	3.8442E+00
68	6.713	41.070	4.00	4.2117E+00	66	11.938	44.438	2.00	8.1752E-03	70	13.490	48.532	18.00	1.1050E+00
70	13.490	48.532	18.00	2.1257E+00	67	6.701	41.166	3.00	1.1093E+01	74	16.726	50.298	3.00	3.1985E-02
74	16.726	50.298	3.00	3.6024E-02	68	6.713	41.070	4.00	1.0021E+01	75	16.716	50.178	3.00	2.6082E-02
75	16.716	50.178	3.00	3.0519E-02	70	13.490	48.532	18.00	2.8615E+00	90	17.840	50.499	4.00	5.5686E-03
76	9.734	50.577	4.00	2.2729E-04	74	16.726	50.298	3.00	6.4624E-02	91	17.876	50.348	4.00	4.0774E-03
77	9.823	50.621	4.00	3.0081E-04	75	16.716	50.178	3.00	5.2710E-02	92	17.736	50.374	4.00	5.1440E-03
78	9.896	50.603	4.00	4.1100E-04	76	9.734	50.577	4.00	5.2297E-07	93	17.610	50.434	4.00	6.7580E-03
79	9.967	50.598	4.00	5.1118E-04	77	9.823	50.621	4.00	1.0806E-06	94	16.744	50.496	4.00	5.3657E-02
87	8.991	50.486	4.00	6.6317E-07	78	9.896	50.603	4.00	1.9805E-06	95	17.131	50.470	4.00	1.9631E-02
88	9.099	50.438	3.00	2.8817E-06	79	9.967	50.598	4.00	2.8604E-06	96	16.985	50.491	4.00	2.6189E-02
90	17.840	50.499	4.00	2.6533E-02	90	17.840	50.499	4.00	1.7116E-02	97	16.865	50.491	4.00	3.5342E-02
91	17.876	50.348	4.00	2.2701E-02	91	17.876	50.348	4.00	1.3595E-02	98	12.188	47.396	4.00	1.6536E+00
92	17.736	50.374	4.00	2.3828E-02	92	17.736	50.374	4.00	1.5678E-02	99	12.240	47.476	4.00	1.6493E+00
93	17.610	50.434	4.00	2.6269E-02	93	17.610	50.434	4.00	1.8923E-02	100	12.353	47.466	4.00	1.5238E+00
94	16.744	50.496	4.00	5.0268E-02	94	16.744	50.496	4.00	1.0891E-01	101	12.416	47.419	4.00	1.3874E+00
95	17.131	50.470	4.00	3.3180E-02	95	17.131	50.470	4.00	4.2479E-02	102	12.489	50.495	3.00	1.5106E-01
96	16.985	50.491	4.00	3.8459E-02	96	16.985	50.491	4.00	5.4549E-02	103	13.558	50.594	3.00	8.1084E-01
97	16.865	50.491	4.00	4.1810E-02	97	16.865	50.491	4.00	7.2261E-02	104	12.834	50.654	4.00	2.2061E-01
98	12.188	47.396	4.00	4.1915E+00	98	12.188	47.396	4.00	4.5023E+00	105	13.645	50.853	4.00	6.7259E-01
99	12.240	47.476	4.00	4.2771E+00	99	12.240	47.476	4.00	4.5093E+00	106	12.671	50.683	4.00	1.5972E-01
100	12.353	47.466	4.00	3.5373E+00	100	12.353	47.466	4.00	4.0770E+00	107	14.066	50.819	4.00	1.0549E+00
101	12.416	47.419	4.00	2.9170E+00	101	12.416	47.419	4.00	3.6551E+00	108	12.738	50.667	4.00	1.8588E-01
102	12.489	50.495	3.00	3.7859E+00	102	12.489	50.495	3.00	6.1119E-01	109	12.599	50.677	4.00	1.3786E-01

Table G-4.4.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (0.180, 34.440)					Moderate Aimpoint (0.240, 33.740)					Light Aimpoint (0.240, 33.740)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
103	13.558	50.594	3.00	8.0646E+00	103	13.558	50.594	3.00	2.7510E+00	110	13.770	50.859	4.00	7.7771E-01
104	12.834	50.654	4.00	4.8560E+00	104	12.834	50.654	4.00	8.7106E-01	111	13.927	50.833	4.00	9.3377E-01
105	13.645	50.853	4.00	7.4488E+00	105	13.645	50.853	4.00	2.3295E+00	112	11.555	50.608	4.00	6.2742E-03
106	12.671	50.683	4.00	3.8418E+00	106	12.671	50.683	4.00	6.4011E-01	113	11.396	50.608	4.00	3.4971E-03
107	14.066	50.819	4.00	7.5930E+00	107	14.066	50.819	4.00	3.3870E+00	114	11.475	50.622	4.00	4.6783E-03
108	12.738	50.667	4.00	4.2344E+00	108	12.738	50.667	4.00	7.3961E-01	115	11.688	50.601	4.00	8.7617E-03
109	12.599	50.677	4.00	3.5186E+00	109	12.599	50.677	4.00	5.5722E-01	116	10.166	49.480	5.00	4.9196E-04
110	13.770	50.859	4.00	7.6655E+00	110	13.770	50.859	4.00	2.6214E+00	117	10.234	49.391	3.00	6.6122E-04
111	13.927	50.833	4.00	8.0235E+00	111	13.927	50.833	4.00	3.0586E+00	120	12.896	53.002	5.00	7.6657E-04
112	11.555	50.608	4.00	3.7862E-01	112	11.555	50.608	4.00	3.0216E-02	121	13.023	52.992	5.00	1.2542E-03
113	11.396	50.608	4.00	2.6368E-01	113	11.396	50.608	4.00	1.7149E-02	122	16.484	52.997	5.00	6.0991E-01
114	11.475	50.622	4.00	3.1265E-01	114	11.475	50.622	4.00	2.2704E-02	123	16.340	53.013	5.00	6.2098E-01
115	11.688	50.601	4.00	5.4134E-01	115	11.688	50.601	4.00	4.1868E-02	124	11.803	44.430	6.00	8.0849E-03
116	10.166	49.480	5.00	5.4008E-02	116	10.166	49.480	5.00	2.7808E-03	125	11.841	44.433	4.00	6.2978E-03
117	10.234	49.391	3.00	1.2689E-01	117	10.234	49.391	3.00	3.6927E-03	127	14.897	48.230	3.00	4.0859E-02
120	12.896	53.002	5.00	5.7448E-02	120	12.896	53.002	5.00	3.5356E-03	129	8.527	47.021	8.00	1.2419E-03
121	13.023	52.992	5.00	7.7710E-02	121	13.023	52.992	5.00	5.6969E-03	132	6.705	41.227	4.00	4.0604E+00
122	16.484	52.997	5.00	2.2227E+00	122	16.484	52.997	5.00	1.5359E+00	133	6.731	41.230	5.00	4.0426E+00
123	16.340	53.013	5.00	2.6061E+00	123	16.340	53.013	5.00	1.6052E+00	134	6.730	41.157	4.00	4.0290E+00
124	11.803	44.430	6.00	9.8214E-04	124	11.803	44.430	6.00	1.2697E-02	136	11.504	46.883	3.00	1.8794E+00
125	11.841	44.433	4.00	9.1535E-04	125	11.841	44.433	4.00	9.5868E-03	137	11.421	46.891	3.00	1.9313E+00
126	8.731	48.878	3.00	7.0409E-04	127	14.897	48.230	3.00	7.9133E-02	138	16.609	48.655	3.00	7.0849E-04
127	14.897	48.230	3.00	1.2579E-02	128	14.206	43.346	8.00	4.9216E-08	139	9.529	49.003	3.00	1.3359E-04
129	8.527	47.021	8.00	1.5740E-01	129	8.527	47.021	8.00	7.1186E-03	143	10.531	44.636	2.00	8.4662E-01
132	6.705	41.227	4.00	6.8064E+00	132	6.705	41.227	4.00	1.1393E+01	144	11.197	46.981	8.00	1.8505E+00
133	6.731	41.230	5.00	6.3929E+00	133	6.731	41.230	5.00	1.1195E+01	145	11.255	47.090	8.00	1.7984E+00
134	6.730	41.157	4.00	5.2719E+00	134	6.730	41.157	4.00	1.0767E+01	146	11.275	46.996	8.00	1.9123E+00
136	11.504	46.883	3.00	6.3638E+00	136	11.504	46.883	3.00	5.4272E+00	147	10.670	44.618	8.00	6.3642E-01
137	11.421	46.891	3.00	7.2446E+00	137	11.421	46.891	3.00	5.6871E+00	149	10.678	44.506	3.00	4.9622E-01
138	16.609	48.655	3.00	2.9129E-03	138	16.609	48.655	3.00	2.0516E-03	150	10.733	44.618	8.00	5.5317E-01
139	9.529	49.003	3.00	2.4703E-02	139	9.529	49.003	3.00	8.5638E-04	151	13.525	48.244	2.00	8.1263E-01
143	10.531	44.636	2.00	7.0590E-01	143	10.531	44.636	2.00	1.8940E+00	152	12.856	50.355	6.00	4.1033E-01
144	11.197	46.981	8.00	1.0072E+01	144	11.197	46.981	8.00	5.7807E+00	153	13.540	48.367	4.00	8.9960E-01
145	11.255	47.090	8.00	1.0157E+01	145	11.255	47.090	8.00	5.6548E+00	154	16.679	48.559	4.00	5.0958E-04
146	11.275	46.996	8.00	9.5235E+00	146	11.275	46.996	8.00	5.8949E+00	156	9.599	49.026	4.00	1.8510E-04
147	10.670	44.618	8.00	4.2478E-01	147	10.670	44.618	8.00	1.3983E+00	158	10.148	49.313	4.00	6.0704E-04
149	10.678	44.506	3.00	2.2879E-01	149	10.678	44.506	3.00	1.0630E+00	159	16.575	48.486	2.00	5.1600E-04
150	10.733	44.618	8.00	3.0950E-01	150	10.733	44.618	8.00	1.1991E+00	160	9.458	48.992	2.00	7.5910E-05
151	13.525	48.244	2.00	1.2050E+00	151	13.525	48.244	2.00	1.9770E+00	161	11.135	47.004	2.00	1.7651E+00
152	12.856	50.355	6.00	6.6583E+00	152	12.856	50.355	6.00	1.5290E+00	164	14.319	49.968	3.00	1.2813E+00
153	13.540	48.367	4.00	1.4218E+00	153	13.540	48.367	4.00	2.2176E+00	166	10.631	44.556	8.00	6.1601E-01
154	16.679	48.559	4.00	2.4675E-03	154	16.679	48.559	4.00	1.6148E-03	167	11.875	44.589	3.00	1.4461E-02
156	9.599	49.026	4.00	2.9233E-02	156	9.599	49.026	4.00	1.1397E-03	174	14.649	49.922	4.00	9.7478E-01
158	10.148	49.313	4.00	1.1207E-01	158	10.148	49.313	4.00	3.4101E-03	175	14.291	50.162	4.00	1.3155E+00
159	16.575	48.486	2.00	2.3757E-03	159	16.575	48.486	2.00	1.5605E-03	176	14.532	50.041	4.00	1.1606E+00
160	9.458	48.992	2.00	1.9531E-02	160	9.458	48.992	2.00	5.3731E-04	177	14.403	50.092	4.00	1.2672E+00
161	11.135	47.004	2.00	1.0510E+01	161	11.135	47.004	2.00	5.6123E+00	185	12.438	50.621	2.00	1.0027E-01
164	14.319	49.968	3.00	3.7879E+00	164	14.319	49.968	3.00	3.5196E+00	186	16.583	52.765	3.00	6.0816E-01
166	10.631	44.556	8.00	3.9454E-01	166	10.631	44.556	8.00	1.3498E+00	187	16.604	52.637	3.00	6.1433E-01
167	11.875	44.589	3.00	1.2585E-03	167	11.875	44.589	3.00	2.4014E-02	188	12.807	52.968	3.00	5.4769E-04
174	14.649	49.922	4.00	2.0380E+00	174	14.649	49.922	4.00	2.5215E+00	190	10.571	44.446	8.00	5.6793E-01
175	14.291	50.162	4.00	4.7425E+00	175	14.291	50.162	4.00	3.7444E+00	221	8.456	47.003	4.00	9.8583E-04
176	14.532	50.041	4.00	3.0229E+00	176	14.532	50.041	4.00	3.1078E+00	222	8.469	47.067	4.00	8.5205E-04
177	14.403	50.092	4.00	3.8225E+00	177	14.403	50.092	4.00	3.4913E+00	223	8.521	47.070	4.00	1.0702E-03
185	12.438	50.621	2.00	2.9702E+00	185	12.438	50.621	2.00	4.1466E-01	224	8.494	47.075	4.00	9.3618E-04
186	16.583	52.765	3.00	1.7788E+00	186	16.583	52.765	3.00	1.4762E+00	253	16.496	48.470	4.00	5.6740E-04
187	16.604	52.637	3.00	1.6092E+00	187	16.604	52.637	3.00	1.4668E+00	254	16.773	48.436	4.00	2.7982E-04
188	12.807	52.968	3.00	4.8239E-02	188	12.807	52.968	3.00	2.5672E-03	255	11.809	47.158	7.00	1.7869E+00
190	10.571	44.446	8.00	3.2520E-01	190	10.571	44.446	8.00	1.2349E+00	256	8.601	46.901	2.00	1.9047E-03
217	14.343	43.463	4.00	3.7555E-08	217	14.343	43.463	4.00	7.4066E-08	257	8.424	46.917	2.00	1.0913E-03
221	8.456	47.003	4.00	1.3579E-01	218	14.126	43.386	4.00	4.8311E-08	258	8.403	46.914	2.00	1.0132E-03
222	8.469	47.067	4.00	1.2407E-01	219	14.026	43.496	4.00	5.5231E-08	259	8.572	46.898	3.00	1.7811E-03
223	8.521	47.070	4.00	1.4254E-01	220	14.126	43.325	4.00	4.0323E-08	271	10.540	44.432	3.00	5.9258E-01
224	8.494	47.075	4.00	1.3120E-01	221	8.456	47.003	4.00	5.6951E-03	272	10.544	44.527	3.00	6.9947E-01
253	16.496	48.470	4.00	2.4190E-03	222	8.469	47.067	4.00	4.9327E-03	283	6.795	41.101	4.00	3.5961E+00
254	16.773	48.436	4.00	2.0855E-03	223	8.521	47.070	4.00	6.1487E-03	285	14.136	50.697	2.00	1.1553E+00
255	11.809	47.158	7.00	5.5844E+00	224	8.494	47.075	4.00	5.4006E-03	290	16.604	50.222	2.00	4.0774E-02
256	8.601	46.901	2.00	3.0535E-01	253	16.496	48.470	4.00	1.6275E-03	291	11.500	47.434	2.00	1.7002E+00
257	8.424	46.917	2.00	1.4565E-01	254	16.773	48.436	4.00	1.1068E-03	293	8.543	47.116	5.00	1.0273E-03
258	8.403	46.914	2.00	1.3886E-01	255	11.809	47.158	7.00	5.0792E+00	294	8.467	47.115	5.00	6.9494E-04
259	8.572	46.898	3.00	2.5036E-01	256	8.601	46.901	2.00	1.0850E-02	295	8.492	47.117	5.00	7.9744E-04
271	10.540	44.432	3.00	3.5772E-01	257	8.424	46.917	2.00	6.3103E-03	296	8.516	47.115	5.00	9.0960E-04
272	10.544	44.527	3.00	5.0342E-01	258	8.403	46.914	2.00	5.8731E-03	304	14.859	48.327	4.00	6.0446E-02
283	6.795	41.101	4.00	3.2463E+00	259	8.572	46.898	3.00	1.0165E-02	305	14.743	48.341	4.00	8.0839E-02
285	14.136	50.697	2.00	7.2093E+00	260	14.029	43.173	2.00	1.3287E-08	306	14.964	48.327	4.00	4.3683E-02
290	16.604	50.222	2.00	3.5455E-02	261	14.101	43.170	2.00	1.9222E-08	309	12.555	50.431	4.00	1.9008E-01

Table G-4.4.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (0.180, 34.440)					Moderate Aimpoint (0.240, 33.740)					Light Aimpoint (0.240, 33.740)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
291	11.500	47.434	2.00	1.0083E+01	262	14.059	43.268	2.00	2.7496E-08	310	16.544	50.298	4.00	5.9624E-02
293	8.543	47.116	5.00	1.3871E-01	271	10.540	44.432	3.00	1.2940E+00	344	12.300	47.428	5.00	1.5584E+00
294	8.467	47.115	5.00	1.1068E-01	272	10.544	44.527	3.00	1.5469E+00	345	12.133	47.423	5.00	1.6895E+00
295	8.492	47.117	5.00	1.1938E-01	283	6.795	41.101	4.00	9.1454E+00	346	12.468	47.416	5.00	1.3127E+00
296	8.516	47.115	5.00	1.2885E-01	285	14.136	50.697	2.00	3.5957E+00	355	11.345	50.611	5.00	2.5860E-03
300	14.257	43.557	5.00	8.4488E-08	290	16.604	50.222	2.00	8.2013E-02	357	11.624	50.617	5.00	7.3895E-03
301	8.813	49.005	4.00	6.0881E-04	291	11.500	47.434	2.00	5.3860E+00	358	11.743	50.608	5.00	9.6793E-03
302	8.698	48.995	4.00	1.7496E-04	293	8.543	47.116	5.00	5.8988E-03	359	12.536	50.676	5.00	1.1753E-01
303	8.586	48.990	4.00	1.2938E-04	294	8.467	47.115	5.00	4.0470E-03	360	12.789	50.679	5.00	1.9920E-01
304	14.859	48.327	4.00	2.8186E-02	295	8.492	47.117	5.00	4.6186E-03	361	12.893	50.650	5.00	2.5310E-01
305	14.743	48.341	4.00	4.5617E-02	296	8.516	47.115	5.00	5.2440E-03	362	13.595	50.843	5.00	6.3603E-01
306	14.964	48.327	4.00	1.3719E-02	297	14.094	43.553	5.00	6.9127E-08	363	13.856	50.852	5.00	8.5765E-01
308	9.155	50.350	4.00	4.6549E-06	298	14.136	43.545	5.00	7.1250E-08	364	14.132	50.824	5.00	1.0827E+00
309	12.555	50.431	4.00	4.4044E+00	299	14.204	43.552	5.00	7.7308E-08	365	16.923	50.513	5.00	2.9663E-02
310	16.544	50.298	4.00	4.9960E-02	300	14.257	43.557	5.00	8.1710E-08	366	17.078	50.479	5.00	2.2050E-02
344	12.300	47.428	5.00	3.6675E+00	304	14.859	48.327	4.00	1.1966E-01	367	16.678	50.506	5.00	6.4697E-02
345	12.133	47.423	5.00	4.6675E+00	305	14.743	48.341	4.00	1.6160E-01	368	17.519	50.443	5.00	7.5834E-03
346	12.468	47.416	5.00	2.5879E+00	306	14.964	48.327	4.00	8.5111E-02	369	17.725	50.483	5.00	6.3224E-03
352	9.050	50.473	5.00	1.7129E-06	309	12.555	50.431	4.00	7.6191E-01	370	17.960	50.321	5.00	3.8733E-03
353	9.692	50.529	5.00	2.1654E-04	310	16.544	50.298	4.00	1.2034E-01					
354	9.773	50.620	5.00	2.3872E-04	344	12.300	47.428	5.00	4.1803E+00					
355	11.345	50.611	5.00	2.2543E-01	345	12.133	47.423	5.00	4.6907E+00					
356	10.024	50.567	5.00	6.1565E-04	346	12.468	47.416	5.00	3.4258E+00					
357	11.624	50.617	5.00	4.2388E-01	353	9.692	50.529	5.00	4.5515E-07					
358	11.743	50.608	5.00	6.6156E-01	354	9.773	50.620	5.00	5.9902E-07					
359	12.536	50.676	5.00	3.2143E+00	355	11.345	50.611	5.00	1.2844E-02					
360	12.789	50.679	5.00	4.4561E+00	356	10.024	50.567	5.00	3.7680E-06					
361	12.893	50.650	5.00	5.2214E+00	357	11.624	50.617	5.00	3.5431E-02					
362	13.595	50.843	5.00	7.3817E+00	358	11.743	50.608	5.00	4.6139E-02					
363	13.856	50.852	5.00	7.8418E+00	359	12.536	50.676	5.00	4.7982E-01					
364	14.132	50.824	5.00	7.3874E+00	360	12.789	50.679	5.00	7.8954E-01					
365	16.923	50.513	5.00	4.1304E-02	361	12.893	50.650	5.00	9.8485E-01					
366	17.078	50.479	5.00	3.5184E-02	362	13.595	50.843	5.00	2.2289E+00					
367	16.678	50.506	5.00	6.1425E-02	363	13.856	50.852	5.00	2.8445E+00					
368	17.519	50.443	5.00	2.7016E-02	364	14.132	50.824	5.00	3.4309E+00					
369	17.725	50.483	5.00	2.6920E-02	365	16.923	50.513	5.00	6.1052E-02					
370	17.960	50.321	5.00	2.1670E-02	366	17.078	50.479	5.00	4.6936E-02					
					367	16.678	50.506	5.00	1.3110E-01					
					368	17.519	50.443	5.00	2.0457E-02					
					369	17.725	50.483	5.00	1.8404E-02					
					370	17.960	50.321	5.00	1.3071E-02					

Table G-4.4.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Available

Heavy Aimpoint (10.240, 37.100)					Moderate Aimpoint (10.300, 36.390)					Light Aimpoint (10.240, 37.100)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	1.6831E-06	38	10.930	37.318	2.00	3.2353E+00	38	10.930	37.318	2.00	7.9408E-02
40	10.797	37.297	5.00	7.5312E-06	40	10.797	37.297	5.00	4.0679E-01	40	10.797	37.297	5.00	4.1262E-01
43	10.744	37.401	1.00	1.8922E+00	43	10.744	37.401	1.00	2.1215E-01	43	10.744	37.401	1.00	1.8174E+00
44	10.463	37.339	2.00	5.4459E+01	45	10.904	37.401	1.00	7.8068E-01	44	10.463	37.339	2.00	1.9090E+01
45	10.904	37.401	1.00	1.5102E-05	46	10.857	37.427	1.00	4.7146E-01	45	10.904	37.401	1.00	6.9004E-01
46	10.857	37.427	1.00	2.3507E-05	47	10.948	37.639	2.00	1.7243E-01	46	10.857	37.427	1.00	1.0806E+00
47	10.948	37.639	2.00	7.7665E-01	73	10.841	37.206	1.00	7.9355E+00	47	10.948	37.639	2.00	2.3876E+00
71	10.792	37.756	1.00	3.8417E+01	130	10.865	37.347	3.00	1.1975E+00	71	10.792	37.756	1.00	1.8877E+01
72	10.794	37.683	1.00	3.2172E+01	131	10.823	37.519	2.00	2.4289E-01	72	10.794	37.683	1.00	1.5686E+01
73	10.841	37.206	1.00	3.6170E-07	140	10.945	37.527	2.00	4.1714E-01	73	10.841	37.206	1.00	2.3317E-02
130	10.865	37.347	3.00	1.0565E-05	141	10.896	37.670	2.00	6.4944E-02	130	10.865	37.347	3.00	5.0730E-01
131	10.823	37.519	2.00	5.2812E+00	157	11.070	37.707	2.00	1.1231E-01	131	10.823	37.519	2.00	3.9665E+00
135	10.812	37.913	2.00	1.6495E+01	263	11.107	37.193	2.00	2.6872E+00	135	10.812	37.913	2.00	9.4161E+00
140	10.945	37.527	2.00	3.5352E-05	264	11.055	37.800	6.00	2.0439E-02	140	10.945	37.527	2.00	1.5391E+00
141	10.896	37.670	2.00	1.2317E+01	265	11.023	37.399	3.00	5.9835E-01	141	10.896	37.670	2.00	7.4792E+00
142	10.870	37.693	2.00	1.8976E+01	266	10.804	37.172	5.00	8.8650E+00	142	10.870	37.693	2.00	1.0394E+01
157	11.070	37.707	2.00	5.2791E-05	267	10.904	37.540	4.00	3.3197E-01	157	11.070	37.707	2.00	1.0561E+00
181	11.428	38.418	4.00	2.1116E-02	269	10.804	37.388	2.00	3.6636E-01	181	11.428	38.418	4.00	1.4769E-02
264	11.055	37.800	6.00	2.9795E+00	270	10.922	37.125	2.00	1.7578E+01	264	11.055	37.800	6.00	2.8224E+00
266	10.804	37.172	5.00	1.7416E-07	273	10.911	37.396	4.00	8.9556E-01	266	10.804	37.172	5.00	2.3710E-02
267	10.904	37.540	4.00	4.3836E-05	274	10.911	37.542	4.00	3.3668E-01	267	10.904	37.540	4.00	1.9174E+00
268	10.713	37.514	5.00	2.5405E+01	275	11.070	37.587	4.00	3.0693E-01	268	10.713	37.514	5.00	1.1553E+01
269	10.804	37.388	2.00	1.9392E-05	276	10.945	37.696	4.00	8.2165E-02	269	10.804	37.388	2.00	9.3853E-01
273	10.911	37.396	4.00	1.3610E-05	278	10.760	37.219	1.00	2.2525E+00	273	10.911	37.396	4.00	6.2165E-01
274	10.911	37.542	4.00	4.3519E-05	279	10.984	37.216	1.00	9.6307E+00	274	10.911	37.542	4.00	1.9002E+00
275	11.070	37.587	4.00	2.4074E-05	280	11.117	37.373	2.00	5.3860E-01	275	11.070	37.587	4.00	7.1223E-01
276	10.945	37.696	4.00	7.4612E+00	282	10.763	37.514	2.00	9.6052E-02	276	10.945	37.696	4.00	5.2914E+00
277	10.726	37.727	1.00	3.6598E+01	319	10.888	37.255	8.00	6.0321E+00	277	10.726	37.727	1.00	1.7067E+01
278	10.760	37.219	1.00	1.3736E-06	320	10.938	37.620	4.00	1.9754E-01	278	10.760	37.219	1.00	1.4646E-01
281	10.432	37.409	2.00	4.3123E+01	321	11.039	37.195	1.00	6.4757E+00	281	10.432	37.409	2.00	1.5852E+01
282	10.763	37.514	2.00	1.5678E+01	325	10.510	37.141	14.00	4.1352E-02	282	10.763	37.514	2.00	7.8867E+00
284	10.744	37.636	4.00	3.5795E+01						284	10.744	37.636	4.00	1.6608E+01
319	10.888	37.255	8.00	3.0295E-07						319	10.888	37.255	8.00	1.5668E-02
320	10.938	37.620	4.00	5.8297E-05						320	10.938	37.620	4.00	2.1483E+00
322	10.479	37.545	4.00	2.5805E+01						322	10.479	37.545	4.00	1.0436E+01
323	10.463	37.224	3.00	3.4555E+01						323	10.463	37.224	3.00	1.0742E+01
324	10.531	37.427	3.00	5.1576E+01						324	10.531	37.427	3.00	2.0407E+01
325	10.510	37.141	14.00	6.3398E+00						325	10.510	37.141	14.00	2.0078E+00

Table G-4.5
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-81.240, -0.370)					Moderate Aimpoint (-235.080, 37.990)					Light Aimpoint (-5.040, 25.110)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.1242E-02	1	15.798	50.546	4.00	3.3992E-03	1	15.798	50.546	4.00	1.0707E-02
2	15.935	50.561	4.00	1.1245E-02	2	15.935	50.561	4.00	3.3899E-03	2	15.935	50.561	4.00	1.0697E-02
3	11.844	47.063	4.00	2.0775E-02	3	11.844	47.063	4.00	4.6116E-03	3	11.844	47.063	4.00	9.5501E-03
4	11.522	47.053	4.00	2.0508E-02	4	11.522	47.053	4.00	4.5689E-03	4	11.522	47.053	4.00	9.5521E-03
5	11.662	47.449	4.00	1.9254E-02	5	11.662	47.449	4.00	4.4904E-03	5	11.662	47.449	4.00	9.3352E-03
6	11.753	47.449	4.00	1.9325E-02	6	11.753	47.449	4.00	4.5034E-03	6	11.753	47.449	4.00	9.3360E-03
7	11.842	47.452	4.00	1.9385E-02	7	11.842	47.452	4.00	4.5156E-03	7	11.842	47.452	4.00	9.3349E-03
8	11.915	47.462	4.00	1.9407E-02	8	11.915	47.462	4.00	4.5239E-03	8	11.915	47.462	4.00	9.3298E-03
9	11.139	47.431	4.00	1.8920E-02	9	11.139	47.431	4.00	4.4251E-03	9	11.139	47.431	4.00	9.2783E-03
10	11.045	47.442	4.00	1.8775E-02	10	11.045	47.442	4.00	4.4105E-03	10	11.045	47.442	4.00	9.2573E-03
11	11.250	47.445	4.00	1.8954E-02	11	11.250	47.445	4.00	4.4356E-03	11	11.250	47.445	4.00	9.2853E-03
12	11.341	47.435	4.00	1.9058E-02	12	11.341	47.435	4.00	4.4501E-03	12	11.341	47.435	4.00	9.3050E-03
13	15.577	50.550	4.00	1.1162E-02	13	15.577	50.550	4.00	3.4003E-03	13	15.577	50.550	4.00	1.0747E-02
14	15.688	50.555	4.00	1.1180E-02	14	15.688	50.555	4.00	3.3964E-03	14	15.688	50.555	4.00	1.0757E-02
15	11.948	44.446	3.00	2.1800E-02	15	11.948	44.446	3.00	5.1518E-03	15	11.948	44.446	3.00	1.1220E-02
16	11.847	44.587	2.00	2.2174E-02	16	11.847	44.587	2.00	5.1152E-03	16	11.847	44.587	2.00	1.1115E-02
17	11.466	46.869	2.00	2.0905E-02	17	11.466	46.869	2.00	4.6054E-03	17	11.466	46.869	2.00	9.6540E-03
18	11.521	46.841	2.00	2.1053E-02	18	11.521	46.841	2.00	4.6193E-03	18	11.521	46.841	2.00	9.6706E-03
19	9.531	49.106	1.00	1.1636E-02	19	9.531	49.106	1.00	3.7784E-03	19	9.531	49.106	1.00	2.6062E-03
20	9.473	49.104	2.00	1.1590E-02	20	9.473	49.104	2.00	3.7740E-03	20	9.473	49.104	2.00	2.4546E-03
21	16.703	48.480	1.00	1.8146E-02	21	16.703	48.480	1.00	4.1630E-03	21	16.703	48.480	1.00	8.7937E-03
22	16.651	48.389	2.00	1.8370E-02	22	16.651	48.389	2.00	4.1995E-03	22	16.651	48.389	2.00	8.8379E-03
23	8.542	46.954	2.00	1.9782E-02	23	8.542	46.954	2.00	4.3234E-03	23	8.542	46.954	2.00	5.8267E-03
24	8.524	46.961	2.00	1.9736E-02	24	8.524	46.961	2.00	4.3208E-03	24	8.524	46.961	2.00	5.7290E-03
25	14.154	43.337	2.00	1.7688E-02	25	14.154	43.337	2.00	4.6440E-03	25	14.154	43.337	2.00	1.0806E-02
26	8.467	46.959	2.00	1.9695E-02	26	8.467	46.959	2.00	4.3188E-03	26	8.467	46.959	2.00	5.5086E-03
27	14.180	43.249	2.00	1.7345E-02	27	14.180	43.249	2.00	4.6182E-03	27	14.180	43.249	2.00	1.0725E-02
28	8.488	46.960	2.00	1.9709E-02	28	8.488	46.960	2.00	4.3195E-03	28	8.488	46.960	2.00	5.5890E-03
29	14.268	43.345	2.00	1.7601E-02	29	14.268	43.345	2.00	4.6200E-03	29	14.268	43.345	2.00	1.0641E-02
30	14.801	48.279	2.00	1.8105E-02	30	14.801	48.279	2.00	4.3996E-03	30	14.801	48.279	2.00	8.9237E-03
31	8.662	48.870	1.00	1.1848E-02	31	8.662	48.870	1.00	3.7885E-03	31	8.662	48.870	1.00	7.6550E-04
32	11.792	44.548	2.00	2.2189E-02	32	11.792	44.548	2.00	5.1145E-03	32	11.792	44.548	2.00	1.1141E-02
33	11.948	44.446	1.00	2.1800E-02	33	11.948	44.446	1.00	5.1518E-03	33	11.948	44.446	1.00	1.1220E-02
34	11.896	44.456	2.00	2.1888E-02	34	11.896	44.456	2.00	5.1432E-03	34	11.896	44.456	2.00	1.1212E-02
35	11.755	44.396	2.00	2.1988E-02	35	11.755	44.396	2.00	5.1345E-03	35	11.755	44.396	2.00	1.1252E-02
36	11.773	44.474	1.00	2.2095E-02	36	11.773	44.474	1.00	5.1242E-03	36	11.773	44.474	1.00	1.1194E-02
37	11.849	44.493	2.00	2.2017E-02	37	11.849	44.493	2.00	5.1310E-03	37	11.849	44.493	2.00	1.1183E-02
38	10.930	37.318	2.00	2.7582E-03	38	10.930	37.318	2.00	2.5550E-03	38	10.930	37.318	2.00	1.9142E-03
39	11.857	44.366	2.00	2.1786E-02	39	11.857	44.366	2.00	5.1526E-03	39	11.857	44.366	2.00	1.1277E-02
40	10.797	37.297	5.00	2.7669E-03	40	10.797	37.297	5.00	2.5488E-03	40	10.797	37.297	5.00	2.9171E-03
41	11.940	44.365	2.00	2.1669E-02	41	11.940	44.365	2.00	5.1637E-03	41	11.940	44.365	2.00	1.1280E-02
42	11.953	44.514	2.00	2.1909E-02	42	11.953	44.514	2.00	5.1414E-03	42	11.953	44.514	2.00	1.1171E-02
43	10.744	37.401	1.00	2.9294E-03	43	10.744	37.401	1.00	2.5974E-03	43	10.744	37.401	1.00	4.1435E-03
44	10.463	37.339	2.00	2.8983E-03	44	10.463	37.339	2.00	2.5749E-03	44	10.463	37.339	2.00	6.1987E-03
45	10.904	37.401	1.00	2.8845E-03	45	10.904	37.401	1.00	2.5935E-03	45	10.904	37.401	1.00	2.7476E-03
46	10.857	37.427	1.00	2.9362E-03	46	10.857	37.427	1.00	2.6066E-03	46	10.857	37.427	1.00	3.3445E-03
47	10.948	37.639	2.00	3.2217E-03	47	10.948	37.639	2.00	2.7014E-03	47	10.948	37.639	2.00	4.0808E-03
48	13.452	48.264	1.00	1.7841E-02	48	13.452	48.264	1.00	4.3340E-03	48	13.452	48.264	1.00	8.9358E-03
49	13.504	48.157	2.00	1.8277E-02	49	13.504	48.157	2.00	4.3799E-03	49	13.504	48.157	2.00	8.9867E-03
50	11.790	47.141	2.00	2.0455E-02	50	11.790	47.141	2.00	4.5850E-03	50	11.790	47.141	2.00	9.5063E-03
51	10.624	44.475	2.00	2.4086E-02	51	10.624	44.475	2.00	4.9237E-03	51	10.624	44.475	2.00	1.1200E-02
52	10.631	44.733	2.00	2.3864E-02	52	10.631	44.733	2.00	4.9286E-03	52	10.631	44.733	2.00	1.1027E-02
53	11.247	46.908	2.00	2.0516E-02	53	11.247	46.908	2.00	4.5677E-03	53	11.247	46.908	2.00	9.6291E-03
54	10.749	44.438	2.00	2.3937E-02	54	10.749	44.438	2.00	4.9543E-03	54	10.749	44.438	2.00	1.1223E-02
59	6.777	41.230	3.00	1.8060E-02	59	6.777	41.230	3.00	3.7173E-03	59	6.777	41.230	3.00	1.3767E-02
60	6.802	41.162	6.00	1.7760E-02	60	6.802	41.162	6.00	3.7056E-03	60	6.802	41.162	6.00	1.3830E-02
61	6.769	41.109	5.00	1.7583E-02	61	6.769	41.109	5.00	3.6858E-03	61	6.769	41.109	5.00	1.3877E-02
62	6.698	41.271	6.00	1.8311E-02	62	6.698	41.271	6.00	3.7114E-03	62	6.698	41.271	6.00	1.3727E-02
63	6.726	41.115	3.00	1.7655E-02	63	6.726	41.115	3.00	3.6787E-03	63	6.726	41.115	3.00	1.3871E-02
64	6.663	41.208	5.00	1.8099E-02	64	6.663	41.208	5.00	3.6891E-03	64	6.663	41.208	5.00	1.3783E-02
65	6.733	41.289	3.00	1.8343E-02	65	6.733	41.289	3.00	3.7228E-03	65	6.733	41.289	3.00	1.3711E-02
66	11.938	44.438	2.00	2.1800E-02	66	11.938	44.438	2.00	5.1518E-03	66	11.938	44.438	2.00	1.1226E-02
67	6.701	41.166	3.00	1.7888E-02	67	6.701	41.166	3.00	3.6863E-03	67	6.701	41.166	3.00	1.3823E-02
68	6.713	41.070	4.00	1.7487E-02	68	6.713	41.070	4.00	3.6649E-03	68	6.713	41.070	4.00	1.3912E-02
69	8.447	52.999	2.00	1.5259E-03	69	8.447	52.999	2.00	2.1168E-03	70	13.490	48.532	18.00	8.8211E-03
70	13.490	48.532	18.00	1.6903E-02	70	13.490	48.532	18.00	4.2266E-03	71	10.792	37.756	1.00	6.2541E-03
71	10.792	37.756	1.00	3.4502E-03	71	10.792	37.756	1.00	2.7596E-03	72	10.794	37.683	1.00	5.7229E-03
72	10.794	37.683	1.00	3.3366E-03	72	10.794	37.683	1.00	2.7257E-03	73	10.841	37.206	1.00	1.8578E-03
73	10.841	37.206	1.00	2.6280E-03	73	10.841	37.206	1.00	2.5065E-03	74	16.726	50.298	3.00	9.6674E-03
74	16.726	50.298	3.00	1.2577E-02	74	16.726	50.298	3.00	3.5002E-03	75	16.716	50.178	3.00	9.4734E-03
75	16.716	50.178	3.00	1.2971E-02	75	16.716	50.178	3.00	3.5589E-03	76	9.734	50.577	4.00	5.1702E-04
76	9.734	50.577	4.00	7.1070E-03	76	9.734	50.577	4.00	3.2394E-03	77	9.823	50.621	4.00	5.6015E-04
77	9.823	50.621	4.00	7.0415E-03	77	9.823	50.621	4.00	3.2223E-03	78	9.896	50.603	4.00	6.2209E-04
78	9.896	50.603	4.00	7.1401E-03	78	9.896	50.603	4.00	3.2316E-03	79	9.967	50.598	4.00	6.7710E-04
79	9.967	50.598	4.00	7.1981E-03	79	9.967	50.598	4.00	3.2354E-03	80	7.801	50.708	4.00	3.9001E-07
80	7.801	50.708	4.00	4.5718E-03	80	7.801	50.708	4.00	3.0047E-03	81	7.863	50.764	4.00	4.1054E-07

Table G-4.5
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-81.240, -0.370)					Moderate Aimpoint (-235.080, 37.990)					Light Aimpoint (-5.040, 25.110)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	4.5179E-03	81	7.863	50.764	4.00	2.9915E-03	82	7.987	50.728	4.00	5.0184E-07
82	7.987	50.728	4.00	4.7981E-03	82	7.987	50.728	4.00	3.0228E-03	83	8.066	50.692	4.00	5.6560E-07
83	8.066	50.692	4.00	5.0088E-03	83	8.066	50.692	4.00	3.0478E-03	84	8.788	50.504	4.00	3.8832E-05
84	8.788	50.504	4.00	6.4506E-03	84	8.788	50.504	4.00	3.2199E-03	85	8.849	50.506	4.00	4.1627E-05
85	8.849	50.506	4.00	6.5128E-03	85	8.849	50.506	4.00	3.2273E-03	86	8.948	50.500	4.00	4.6519E-05
86	8.948	50.500	4.00	6.6364E-03	86	8.948	50.500	4.00	3.2389E-03	87	8.991	50.486	4.00	7.7046E-05
87	8.991	50.486	4.00	6.7214E-03	87	8.991	50.486	4.00	3.2485E-03	88	9.099	50.438	3.00	1.6985E-04
88	9.099	50.438	3.00	6.9688E-03	88	9.099	50.438	3.00	3.2783E-03	89	7.766	50.608	3.00	3.9905E-07
89	7.766	50.608	3.00	4.7858E-03	89	7.766	50.608	3.00	3.0387E-03	90	17.840	50.499	4.00	9.5522E-03
90	17.840	50.499	4.00	1.2845E-02	90	17.840	50.499	4.00	3.3276E-03	91	17.876	50.348	4.00	9.3032E-03
91	17.876	50.348	4.00	1.3374E-02	91	17.876	50.348	4.00	3.3546E-03	92	17.736	50.374	4.00	9.3924E-03
92	17.736	50.374	4.00	1.3156E-02	92	17.736	50.374	4.00	3.3916E-03	93	17.610	50.434	4.00	9.5105E-03
93	17.610	50.434	4.00	1.2837E-02	93	17.610	50.434	4.00	3.4062E-03	94	16.744	50.496	4.00	1.0026E-02
94	16.744	50.496	4.00	1.1919E-02	94	16.744	50.496	4.00	3.4038E-03	95	17.131	50.470	4.00	9.6504E-03
95	17.131	50.470	4.00	1.2293E-02	95	17.131	50.470	4.00	3.4052E-03	96	16.985	50.491	4.00	9.7820E-03
96	16.985	50.491	4.00	1.2109E-02	96	16.985	50.491	4.00	3.3994E-03	97	16.865	50.491	4.00	9.9076E-03
97	16.865	50.491	4.00	1.2020E-02	97	16.865	50.491	4.00	3.4029E-03	98	12.188	47.396	4.00	9.3664E-03
98	12.188	47.396	4.00	1.9864E-02	98	12.188	47.396	4.00	4.5822E-03	99	12.240	47.476	4.00	9.3222E-03
99	12.240	47.476	4.00	1.9620E-02	99	12.240	47.476	4.00	4.5705E-03	100	12.353	47.466	4.00	9.3272E-03
100	12.353	47.466	4.00	1.9749E-02	100	12.353	47.466	4.00	4.5911E-03	101	12.416	47.419	4.00	9.3526E-03
101	12.416	47.419	4.00	1.9970E-02	101	12.416	47.419	4.00	4.6131E-03	102	12.489	50.495	3.00	8.4205E-03
102	12.489	50.495	3.00	8.6917E-03	102	12.489	50.495	3.00	3.3619E-03	103	13.558	50.594	3.00	1.0444E-02
103	13.558	50.594	3.00	9.6559E-03	103	13.558	50.594	3.00	3.3704E-03	104	12.834	50.654	4.00	9.0796E-03
104	12.834	50.654	4.00	8.6412E-03	104	12.834	50.654	4.00	3.3095E-03	105	13.645	50.853	4.00	1.0923E-02
105	13.645	50.853	4.00	8.9163E-03	105	13.645	50.853	4.00	3.2566E-03	106	12.671	50.683	4.00	8.6520E-03
106	12.671	50.683	4.00	8.3403E-03	106	12.671	50.683	4.00	3.2897E-03	107	14.066	50.819	4.00	1.1025E-02
107	14.066	50.819	4.00	9.4028E-03	107	14.066	50.819	4.00	3.2764E-03	108	12.738	50.667	4.00	8.8257E-03
108	12.738	50.667	4.00	8.4778E-03	108	12.738	50.667	4.00	3.2995E-03	109	12.599	50.677	4.00	8.4966E-03
109	12.599	50.677	4.00	8.2639E-03	109	12.599	50.677	4.00	3.2891E-03	110	13.770	50.859	4.00	1.0988E-02
110	13.770	50.859	4.00	9.0160E-03	110	13.770	50.859	4.00	3.2550E-03	111	13.927	50.833	4.00	1.1003E-02
111	13.927	50.833	4.00	9.2398E-03	111	13.927	50.833	4.00	3.2687E-03	112	11.555	50.608	4.00	5.5093E-03
112	11.555	50.608	4.00	7.5608E-03	112	11.555	50.608	4.00	3.2771E-03	113	11.396	50.608	4.00	4.9030E-03
113	11.396	50.608	4.00	7.5718E-03	113	11.396	50.608	4.00	3.2715E-03	114	11.475	50.622	4.00	5.1674E-03
114	11.475	50.622	4.00	7.5258E-03	114	11.475	50.622	4.00	3.2682E-03	115	11.688	50.601	4.00	6.0370E-03
115	11.688	50.601	4.00	7.5941E-03	115	11.688	50.601	4.00	3.2848E-03	116	10.166	49.480	5.00	3.4117E-03
116	10.166	49.480	5.00	1.0824E-02	116	10.166	49.480	5.00	3.7158E-03	117	10.234	49.391	3.00	3.8922E-03
117	10.234	49.391	3.00	1.1167E-02	117	10.234	49.391	3.00	3.7548E-03	120	12.896	53.002	5.00	1.2846E-03
118	8.228	53.122	5.00	1.4260E-03	118	8.228	53.122	5.00	2.0510E-03	121	13.023	52.992	5.00	1.3758E-03
119	8.358	53.143	5.00	1.4008E-03	119	8.358	53.143	5.00	2.0524E-03	122	16.484	52.997	5.00	1.1769E-02
120	12.896	53.002	5.00	3.0591E-03	120	12.896	53.002	5.00	2.2617E-03	123	16.340	53.013	5.00	1.1161E-02
121	13.023	52.992	5.00	3.0700E-03	121	13.023	52.992	5.00	2.2681E-03	124	11.803	44.430	6.00	1.1228E-02
122	16.484	52.997	5.00	5.0189E-03	122	16.484	52.997	5.00	2.2478E-03	125	11.841	44.433	4.00	1.1227E-02
123	16.340	53.013	5.00	4.9262E-03	123	16.340	53.013	5.00	2.2435E-03	126	8.731	48.878	3.00	9.4122E-04
124	11.803	44.430	6.00	2.1976E-02	124	11.803	44.430	6.00	5.1352E-03	127	14.897	48.230	3.00	8.9489E-03
125	11.841	44.433	4.00	2.1926E-02	125	11.841	44.433	4.00	5.1397E-03	128	14.206	43.346	8.00	1.0733E-02
126	8.731	48.878	3.00	1.1869E-02	126	8.731	48.878	3.00	3.7902E-03	129	8.527	47.021	8.00	5.5190E-03
127	14.897	48.230	3.00	1.8245E-02	127	14.897	48.230	3.00	4.4250E-03	130	10.865	37.347	3.00	2.6910E-03
128	14.206	43.346	8.00	1.7668E-02	128	14.206	43.346	8.00	4.6342E-03	131	10.823	37.519	2.00	4.3048E-03
129	8.527	47.021	8.00	1.9476E-02	129	8.527	47.021	8.00	4.3056E-03	132	6.705	41.227	4.00	1.3767E-02
130	10.865	37.347	3.00	2.8189E-03	130	10.865	37.347	3.00	2.5699E-03	133	6.731	41.230	5.00	1.3765E-02
131	10.823	37.519	2.00	3.0809E-03	131	10.823	37.519	2.00	2.6495E-03	134	6.730	41.157	4.00	1.3832E-02
132	6.705	41.227	4.00	1.8128E-02	132	6.705	41.227	4.00	3.7021E-03	135	10.812	37.913	2.00	7.4868E-03
133	6.731	41.230	5.00	1.8111E-02	133	6.731	41.230	5.00	3.7080E-03	136	11.504	46.883	3.00	9.6468E-03
134	6.730	41.157	4.00	1.7819E-02	134	6.730	41.157	4.00	3.6899E-03	137	11.421	46.891	3.00	9.6409E-03
135	10.812	37.913	2.00	3.6929E-03	135	10.812	37.913	2.00	2.8320E-03	138	16.609	48.655	3.00	8.7237E-03
136	11.504	46.883	3.00	2.0923E-02	136	11.504	46.883	3.00	4.6071E-03	139	9.529	49.003	3.00	2.8430E-03
137	11.421	46.891	3.00	2.0786E-02	137	11.421	46.891	3.00	4.5942E-03	140	10.945	37.527	2.00	3.3065E-03
138	16.609	48.655	3.00	1.7601E-02	138	16.609	48.655	3.00	4.1609E-03	141	10.896	37.670	2.00	4.7475E-03
139	9.529	49.003	3.00	1.1998E-02	139	9.529	49.003	3.00	3.8103E-03	142	10.870	37.693	2.00	5.1341E-03
140	10.945	37.527	2.00	3.0553E-03	140	10.945	37.527	2.00	2.6500E-03	143	10.531	44.636	2.00	1.1092E-02
141	10.896	37.670	2.00	3.2858E-03	141	10.896	37.670	2.00	2.7171E-03	144	11.197	46.981	8.00	9.5831E-03
142	10.870	37.693	2.00	3.3292E-03	142	10.870	37.693	2.00	2.7284E-03	145	11.255	47.090	8.00	9.5193E-03
143	10.531	44.636	2.00	2.3914E-02	143	10.531	44.636	2.00	4.9030E-03	146	11.275	46.996	8.00	9.5795E-03
144	11.197	46.981	8.00	2.0263E-02	144	11.197	46.981	8.00	4.5439E-03	147	10.670	44.618	8.00	1.1102E-02
145	11.255	47.090	8.00	2.0042E-02	145	11.255	47.090	8.00	4.5248E-03	149	10.678	44.506	3.00	1.1178E-02
146	11.275	46.996	8.00	2.0320E-02	146	11.275	46.996	8.00	4.5502E-03	150	10.733	44.618	8.00	1.1101E-02
147	10.670	44.618	8.00	2.3989E-02	147	10.670	44.618	8.00	4.9372E-03	151	13.525	48.244	2.00	8.9456E-03
149	10.678	44.506	3.00	2.4086E-02	149	10.678	44.506	3.00	4.9377E-03	152	12.856	50.355	6.00	9.2992E-03
150	10.733	44.618	8.00	2.4020E-02	150	10.733	44.618	8.00	4.9531E-03	153	13.540	48.367	4.00	8.8880E-03
151	13.525	48.244	2.00	1.7982E-02	151	13.525	48.244	2.00	4.3456E-03	154	16.679	48.559	4.00	8.7620E-03
152	12.856	50.355	6.00	9.6313E-03	152	12.856	50.355	6.00	3.4377E-03	156	9.599	49.026	4.00	2.9768E-03
153	13.540	48.367	4.00	1.7550E-02	153	13.540	48.367	4.00	4.2963E-03	157	11.070	37.707	2.00	3.5220E-03
154	16.679	48.559	4.00	1.7911E-02	154	16.679	48.559	4.00	4.1556E-03	158	10.148	49.313	4.00	3.8356E-03
156	9.599	49.026	4.00	1.1979E-02	156	9.599	49.026	4.00	3.8093E-03	159	16.575	48.486	2.00	8.8025E-03
157	11.070	37.707	2.00	3.2817E-03	157	11.070	37.707	2.00	2.7292E-03	160	9.458	48.992	2.00	2.6774E-03
158	10.148	49.313	4.00	1.1385E-02	158	10.148	49.313	4.00	3.7728E-03	161	11.135	47.004	2.00	9.5595E-03

Table G-4.5
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-81.240, -0.370)					Moderate Aimpoint (-235.080, 37.990)					Light Aimpoint (-5.040, 25.110)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	1.8060E-02	159	16.575	48.486	2.00	4.2073E-03	162	7.334	49.960	3.00	3.2546E-07
160	9.458	48.992	2.00	1.1971E-02	160	9.458	48.992	2.00	3.8077E-03	163	6.739	50.143	3.00	5.5666E-08
161	11.135	47.004	2.00	2.0128E-02	161	11.135	47.004	2.00	4.5307E-03	164	14.319	49.968	3.00	9.4890E-03
162	7.334	49.960	3.00	6.4594E-03	162	7.334	49.960	3.00	3.2313E-03	165	7.423	49.917	4.00	4.4854E-07
163	6.739	50.143	3.00	5.6131E-03	163	6.739	50.143	3.00	3.0736E-03	166	10.631	44.556	8.00	1.1145E-02
164	14.319	49.968	3.00	1.2448E-02	164	14.319	49.968	3.00	3.6761E-03	167	11.875	44.589	3.00	1.1114E-02
165	7.423	49.917	4.00	6.7084E-03	165	7.423	49.917	4.00	3.2610E-03	168	7.051	50.341	4.00	1.1704E-07
166	10.631	44.556	8.00	2.4024E-02	166	10.631	44.556	8.00	4.9267E-03	169	7.285	50.252	4.00	2.3704E-07
167	11.875	44.589	3.00	2.2138E-02	167	11.875	44.589	3.00	5.1186E-03	170	6.546	50.018	4.00	2.4891E-08
168	7.051	50.341	4.00	5.0527E-03	168	7.051	50.341	4.00	3.0414E-03	171	6.592	50.130	4.00	1.1323E-08
169	7.285	50.252	4.00	5.3299E-03	169	7.285	50.252	4.00	3.1098E-03	172	6.805	50.267	4.00	4.5777E-08
170	6.546	50.018	4.00	5.9475E-03	170	6.546	50.018	4.00	3.0942E-03	173	6.648	50.173	4.00	1.7974E-08
171	6.592	50.130	4.00	5.6597E-03	171	6.592	50.130	4.00	3.0571E-03	174	14.649	49.922	4.00	9.1825E-03
172	6.805	50.267	4.00	5.2924E-03	172	6.805	50.267	4.00	3.0347E-03	175	14.291	50.162	4.00	9.8160E-03
173	6.648	50.173	4.00	5.5473E-03	173	6.648	50.173	4.00	3.0485E-03	176	14.532	50.041	4.00	9.4561E-03
174	14.649	49.922	4.00	1.2853E-02	174	14.649	49.922	4.00	3.7090E-03	177	14.403	50.092	4.00	9.6315E-03
175	14.291	50.162	4.00	1.1755E-02	175	14.291	50.162	4.00	3.5917E-03	178	7.365	50.305	4.00	2.6181E-07
176	14.532	50.041	4.00	1.2355E-02	176	14.532	50.041	4.00	3.6511E-03	179	7.128	50.344	4.00	1.4701E-07
177	14.403	50.092	4.00	1.2083E-02	177	14.403	50.092	4.00	3.6260E-03	180	10.677	38.512	4.00	1.3318E-02
178	7.365	50.305	4.00	5.2148E-03	178	7.365	50.305	4.00	3.1005E-03	181	11.428	38.418	4.00	5.3811E-03
179	7.128	50.344	4.00	5.0215E-03	179	7.128	50.344	4.00	3.0513E-03	182	10.160	38.142	4.00	1.5286E-02
180	10.677	38.512	4.00	4.7570E-03	180	10.677	38.512	4.00	3.1182E-03	185	12.438	50.621	2.00	8.2273E-03
181	11.428	38.418	4.00	4.2792E-03	181	11.428	38.418	4.00	3.0490E-03	186	16.583	52.765	3.00	1.3278E-02
182	10.160	38.142	4.00	4.2094E-03	182	10.160	38.142	4.00	2.9528E-03	187	16.604	52.637	3.00	1.3862E-02
185	12.438	50.621	2.00	8.2205E-03	185	12.438	50.621	2.00	3.3060E-03	188	12.807	52.968	3.00	1.2866E-03
186	16.583	52.765	3.00	5.5252E-03	186	16.583	52.765	3.00	2.3477E-03	190	10.571	44.446	8.00	1.1220E-02
187	16.604	52.637	3.00	5.7994E-03	187	16.604	52.637	3.00	2.4040E-03	217	14.343	43.463	4.00	1.0588E-02
188	12.807	52.968	3.00	3.1088E-03	188	12.807	52.968	3.00	2.2753E-03	218	14.126	43.386	4.00	1.0872E-02
189	8.588	53.062	3.00	1.4531E-03	189	8.588	53.062	3.00	2.1013E-03	219	14.026	43.496	4.00	1.1074E-02
190	10.571	44.446	8.00	2.4088E-02	190	10.571	44.446	8.00	4.9101E-03	220	14.126	43.325	4.00	1.0842E-02
217	14.343	43.463	4.00	1.7950E-02	217	14.343	43.463	4.00	4.6297E-03	221	8.456	47.003	4.00	5.3018E-03
218	14.126	43.386	4.00	1.7893E-02	218	14.126	43.386	4.00	4.6614E-03	222	8.469	47.067	4.00	5.1182E-03
219	14.026	43.496	4.00	1.8364E-02	219	14.026	43.496	4.00	4.7087E-03	223	8.521	47.070	4.00	5.3147E-03
220	14.126	43.325	4.00	1.7673E-02	220	14.126	43.325	4.00	4.6477E-03	224	8.494	47.075	4.00	5.1888E-03
221	8.456	47.003	4.00	1.9492E-02	221	8.456	47.003	4.00	4.3071E-03	253	16.496	48.470	4.00	8.8148E-03
222	8.469	47.067	4.00	1.9224E-02	222	8.469	47.067	4.00	4.2912E-03	254	16.773	48.436	4.00	8.8024E-03
223	8.521	47.070	4.00	1.9257E-02	223	8.521	47.070	4.00	4.2928E-03	255	11.809	47.158	7.00	9.4970E-03
224	8.494	47.075	4.00	1.9211E-02	224	8.494	47.075	4.00	4.2903E-03	256	8.601	46.901	2.00	6.2584E-03
253	16.496	48.470	4.00	1.8065E-02	253	16.496	48.470	4.00	4.2389E-03	257	8.424	46.917	2.00	5.4920E-03
254	16.773	48.436	4.00	1.8308E-02	254	16.773	48.436	4.00	4.1470E-03	258	8.403	46.914	2.00	5.4185E-03
255	11.809	47.158	7.00	2.0409E-02	255	11.809	47.158	7.00	4.5836E-03	259	8.572	46.898	3.00	6.1546E-03
256	8.601	46.901	2.00	1.9983E-02	256	8.601	46.901	2.00	4.3396E-03	260	14.029	43.173	2.00	1.0913E-02
257	8.424	46.917	2.00	1.9841E-02	257	8.424	46.917	2.00	4.3276E-03	261	14.101	43.170	2.00	1.0804E-02
258	8.403	46.914	2.00	1.9835E-02	258	8.403	46.914	2.00	4.3275E-03	262	14.059	43.268	2.00	1.0915E-02
259	8.572	46.898	3.00	2.0016E-02	259	8.572	46.898	3.00	4.3390E-03	263	11.107	37.193	2.00	9.9568E-04
260	14.029	43.173	2.00	1.7224E-02	260	14.029	43.173	2.00	4.6355E-03	264	11.055	37.800	6.00	4.3007E-03
261	14.101	43.170	2.00	1.7141E-02	261	14.101	43.170	2.00	4.6182E-03	265	11.023	37.399	3.00	1.7520E-03
262	14.059	43.268	2.00	1.7535E-02	262	14.059	43.268	2.00	4.6502E-03	266	10.804	37.172	5.00	1.9280E-03
263	11.107	37.193	2.00	2.5257E-03	263	11.107	37.193	2.00	2.4934E-03	267	10.904	37.540	4.00	3.7532E-03
264	11.055	37.800	6.00	3.4309E-03	264	11.055	37.800	6.00	2.7726E-03	268	10.713	37.514	5.00	5.2320E-03
265	11.023	37.399	3.00	2.8429E-03	265	11.023	37.399	3.00	2.5893E-03	269	10.804	37.388	2.00	3.5228E-03
266	10.804	37.172	5.00	2.5911E-03	266	10.804	37.172	5.00	2.4920E-03	270	10.922	37.125	2.00	1.3522E-03
267	10.904	37.540	4.00	3.0876E-03	267	10.904	37.540	4.00	2.6571E-03	271	10.540	44.432	3.00	1.1229E-02
268	10.713	37.514	5.00	3.1031E-03	268	10.713	37.514	5.00	2.6499E-03	272	10.544	44.527	3.00	1.1165E-02
269	10.804	37.388	2.00	2.8948E-03	269	10.804	37.388	2.00	2.5901E-03	273	10.911	37.396	4.00	2.6506E-03
270	10.922	37.125	2.00	2.4943E-03	270	10.922	37.125	2.00	2.4678E-03	274	10.911	37.542	4.00	3.7071E-03
271	10.540	44.432	3.00	2.4087E-02	271	10.540	44.432	3.00	4.9023E-03	275	11.070	37.587	4.00	2.6692E-03
272	10.544	44.527	3.00	2.4013E-02	272	10.544	44.527	3.00	4.9048E-03	276	10.945	37.696	4.00	4.5096E-03
273	10.911	37.396	4.00	2.8752E-03	273	10.911	37.396	4.00	2.5910E-03	277	10.726	37.727	1.00	6.7519E-03
274	10.911	37.542	4.00	3.0884E-03	274	10.911	37.542	4.00	2.6578E-03	278	10.760	37.219	1.00	2.6651E-03
275	11.070	37.587	4.00	3.1007E-03	275	11.070	37.587	4.00	2.6739E-03	279	10.984	37.216	1.00	1.4035E-03
276	10.945	37.696	4.00	3.3095E-03	276	10.945	37.696	4.00	2.7277E-03	280	11.117	37.373	2.00	1.4182E-03
277	10.726	37.727	1.00	3.4235E-03	277	10.726	37.727	1.00	2.7478E-03	281	10.432	37.409	2.00	7.2082E-03
278	10.760	37.219	1.00	2.6672E-03	278	10.760	37.219	1.00	2.5143E-03	282	10.763	37.514	2.00	4.7929E-03
279	10.984	37.216	1.00	2.5991E-03	279	10.984	37.216	1.00	2.5073E-03	283	6.795	41.101	4.00	1.3886E-02
280	11.117	37.373	2.00	2.7721E-03	280	11.117	37.373	2.00	2.5747E-03	284	10.744	37.636	4.00	5.8281E-03
281	10.432	37.409	2.00	3.0051E-03	281	10.432	37.409	2.00	2.6074E-03	285	14.136	50.697	2.00	1.0841E-02
282	10.763	37.514	2.00	3.0901E-03	282	10.763	37.514	2.00	2.6487E-03	286	7.486	50.366	2.00	3.0762E-07
283	6.795	41.101	4.00	1.7522E-02	283	6.795	41.101	4.00	3.6891E-03	287	7.633	50.526	2.00	3.4531E-07
284	10.744	37.636	4.00	3.2786E-03	284	10.744	37.636	4.00	2.7053E-03	290	16.604	50.222	2.00	9.6173E-03
285	14.136	50.697	2.00	9.8516E-03	285	14.136	50.697	2.00	3.3347E-03	291	11.500	47.434	2.00	9.3283E-03
286	7.486	50.366	2.00	5.1089E-03	286	7.486	50.366	2.00	3.0938E-03	293	8.543	47.116	5.00	5.2336E-03
287	7.633	50.526	2.00	4.7959E-03	287	7.633	50.526	2.00	3.0521E-03	294	8.467	47.115	5.00	4.9345E-03
290	16.604	50.222	2.00	1.2753E-02	290	16.604	50.222	2.00	3.5403E-03	295	8.492	47.117	5.00	5.0270E-03
291	11.500	47.434	2.00	1.9183E-02	291	11.500	47.434	2.00	4.4717E-03	296	8.516	47.115	5.00	5.1299E-03
293	8.543	47.116	5.00	1.9075E-02	293	8.543	47.116	5.00	4.2819E-03	297	14.094	43.553	5.00	1.1000E-02

Table G-4.5
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-81.240, -0.370)					Moderate Aimpoint (-235.080, 37.990)					Light Aimpoint (-5.040, 25.110)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	1.9014E-02	294	8.467	47.115	5.00	4.2787E-03	298	14.136	43.545	5.00	1.0933E-02
295	8.492	47.117	5.00	1.9027E-02	295	8.492	47.117	5.00	4.2793E-03	299	14.204	43.552	5.00	1.0836E-02
296	8.516	47.115	5.00	1.9056E-02	296	8.516	47.115	5.00	4.2809E-03	300	14.257	43.557	5.00	1.0760E-02
297	14.094	43.553	5.00	1.8524E-02	297	14.094	43.553	5.00	4.7056E-03	301	8.813	49.005	4.00	8.7207E-04
298	14.136	43.545	5.00	1.8457E-02	298	14.136	43.545	5.00	4.6943E-03	302	8.698	48.995	4.00	6.5604E-04
299	14.204	43.552	5.00	1.8413E-02	299	14.204	43.552	5.00	4.6805E-03	303	8.586	48.990	4.00	5.8930E-04
300	14.257	43.557	5.00	1.8378E-02	300	14.257	43.557	5.00	4.6697E-03	304	14.859	48.327	4.00	8.9095E-03
301	8.813	49.005	4.00	1.1423E-02	301	8.813	49.005	4.00	3.7557E-03	305	14.743	48.341	4.00	8.8960E-03
302	8.698	48.995	4.00	1.1377E-02	302	8.698	48.995	4.00	3.7516E-03	306	14.964	48.327	4.00	8.9147E-03
303	8.586	48.990	4.00	1.1311E-02	303	8.586	48.990	4.00	3.7465E-03	307	6.899	50.301	4.00	7.0243E-08
304	14.859	48.327	4.00	1.8012E-02	304	14.859	48.327	4.00	4.3836E-03	308	9.155	50.350	4.00	2.5069E-04
305	14.743	48.341	4.00	1.7947E-02	305	14.743	48.341	4.00	4.3711E-03	309	12.555	50.431	4.00	8.5854E-03
306	14.964	48.327	4.00	1.8051E-02	306	14.964	48.327	4.00	4.3898E-03	310	16.544	50.298	4.00	9.7820E-03
307	6.899	50.301	4.00	5.1901E-03	307	6.899	50.301	4.00	3.0350E-03	319	10.888	37.255	8.00	1.8125E-03
308	9.155	50.350	4.00	7.2797E-03	308	9.155	50.350	4.00	3.3234E-03	320	10.938	37.620	4.00	4.0317E-03
309	12.555	50.431	4.00	8.9881E-03	309	12.555	50.431	4.00	3.3920E-03	321	11.039	37.195	1.00	1.1945E-03
310	16.544	50.298	4.00	1.2461E-02	310	16.544	50.298	4.00	3.5048E-03	322	10.479	37.545	4.00	7.9623E-03
319	10.888	37.255	8.00	2.6826E-03	319	10.888	37.255	8.00	2.5275E-03	323	10.463	37.224	3.00	5.3557E-03
320	10.938	37.620	4.00	3.1963E-03	320	10.938	37.620	4.00	2.6929E-03	324	10.531	37.427	3.00	6.2239E-03
321	11.039	37.195	1.00	2.5521E-03	321	11.039	37.195	1.00	2.4963E-03	325	10.510	37.141	14.00	4.3146E-03
322	10.479	37.545	4.00	3.1998E-03	322	10.479	37.545	4.00	2.6690E-03	344	12.300	47.428	5.00	9.3484E-03
323	10.463	37.224	3.00	2.7343E-03	323	10.463	37.224	3.00	2.5225E-03	345	12.133	47.423	5.00	9.3516E-03
324	10.531	37.427	3.00	3.0146E-03	324	10.531	37.427	3.00	2.6139E-03	346	12.468	47.416	5.00	9.3539E-03
325	10.510	37.141	14.00	2.6112E-03	325	10.510	37.141	14.00	2.4841E-03	347	7.753	50.700	5.00	3.6352E-07
344	12.300	47.428	5.00	1.9841E-02	344	12.300	47.428	5.00	4.5920E-03	348	7.928	50.753	5.00	4.5549E-07
345	12.133	47.423	5.00	1.9722E-02	345	12.133	47.423	5.00	4.5669E-03	349	8.115	50.670	5.00	3.1918E-06
346	12.468	47.416	5.00	2.0024E-02	346	12.468	47.416	5.00	4.6224E-03	350	8.732	50.500	5.00	3.6360E-05
347	7.753	50.700	5.00	4.5184E-03	347	7.753	50.700	5.00	3.0011E-03	351	8.904	50.514	5.00	4.3963E-05
348	7.928	50.753	5.00	4.6446E-03	348	7.928	50.753	5.00	3.0048E-03	352	9.050	50.473	5.00	1.2088E-04
349	8.115	50.670	5.00	5.1378E-03	349	8.115	50.670	5.00	3.0631E-03	353	9.692	50.529	5.00	5.0980E-04
350	8.732	50.500	5.00	6.3982E-03	350	8.732	50.500	5.00	3.2139E-03	354	9.773	50.620	5.00	5.2450E-04
351	8.904	50.514	5.00	6.5498E-03	351	8.904	50.514	5.00	3.2293E-03	355	11.345	50.611	5.00	4.7014E-03
352	9.050	50.473	5.00	6.8190E-03	352	9.050	50.473	5.00	3.2586E-03	356	10.024	50.567	5.00	7.3434E-04
353	9.692	50.529	5.00	7.2154E-03	353	9.692	50.529	5.00	3.2592E-03	357	11.624	50.617	5.00	5.7500E-03
354	9.773	50.620	5.00	7.0108E-03	354	9.773	50.620	5.00	3.2217E-03	358	11.743	50.608	5.00	6.2302E-03
355	11.345	50.611	5.00	7.5640E-03	355	11.345	50.611	5.00	3.2685E-03	359	12.536	50.676	5.00	8.3650E-03
356	10.024	50.567	5.00	7.3211E-03	356	10.024	50.567	5.00	3.2500E-03	360	12.789	50.679	5.00	8.9418E-03
357	11.624	50.617	5.00	7.5256E-03	357	11.624	50.617	5.00	3.2757E-03	361	12.893	50.650	5.00	9.2407E-03
358	11.743	50.608	5.00	7.6127E-03	358	11.743	50.608	5.00	3.2839E-03	362	13.595	50.843	5.00	1.0882E-02
359	12.536	50.676	5.00	8.1822E-03	359	12.536	50.676	5.00	3.2867E-03	363	13.856	50.852	5.00	1.1010E-02
360	12.789	50.679	5.00	8.5052E-03	360	12.789	50.679	5.00	3.2967E-03	364	14.132	50.824	5.00	1.1048E-02
361	12.893	50.650	5.00	8.7275E-03	361	12.893	50.650	5.00	3.3139E-03	365	16.923	50.513	5.00	9.8925E-03
362	13.595	50.843	5.00	8.8988E-03	362	13.595	50.843	5.00	3.2607E-03	366	17.078	50.479	5.00	9.7055E-03
363	13.856	50.852	5.00	9.1166E-03	363	13.856	50.852	5.00	3.2592E-03	367	16.678	50.506	5.00	1.0097E-02
364	14.132	50.824	5.00	9.4408E-03	364	14.132	50.824	5.00	3.2744E-03	368	17.519	50.443	5.00	9.5305E-03
365	16.923	50.513	5.00	1.1987E-02	365	16.923	50.513	5.00	3.3906E-03	369	17.725	50.483	5.00	9.5675E-03
366	17.078	50.479	5.00	1.2221E-02	366	17.078	50.479	5.00	3.4024E-03	370	17.960	50.321	5.00	9.2225E-03
367	16.678	50.506	5.00	1.1840E-02	367	16.678	50.506	5.00	3.4007E-03					
368	17.519	50.443	5.00	1.2718E-02	368	17.519	50.443	5.00	3.4052E-03					
369	17.725	50.483	5.00	1.2789E-02	369	17.725	50.483	5.00	3.3674E-03					
370	17.960	50.321	5.00	1.3540E-02	370	17.960	50.321	5.00	3.3355E-03					

Table G-4.6
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-134.840, -4.340)					Moderate Aimpoint (-17.830, 9.090)					Light Aimpoint (-17.830, 9.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	3.8262E-02	1	15.798	50.546	4.00	3.2034E-02	1	15.798	50.546	4.00	6.4091E-03
2	15.935	50.561	4.00	3.8230E-02	2	15.935	50.561	4.00	3.2040E-02	2	15.935	50.561	4.00	6.4102E-03
3	11.844	47.063	4.00	5.4604E-02	3	11.844	47.063	4.00	5.2881E-02	3	11.844	47.063	4.00	1.0566E-02
4	11.522	47.053	4.00	5.4975E-02	4	11.522	47.053	4.00	5.2402E-02	4	11.522	47.053	4.00	1.0469E-02
5	11.662	47.449	4.00	5.4840E-02	5	11.662	47.449	4.00	4.9381E-02	5	11.662	47.449	4.00	9.8671E-03
6	11.753	47.449	4.00	5.4743E-02	6	11.753	47.449	4.00	4.9538E-02	6	11.753	47.449	4.00	9.8988E-03
7	11.842	47.452	4.00	5.4655E-02	7	11.842	47.452	4.00	4.9667E-02	7	11.842	47.452	4.00	9.9248E-03
8	11.915	47.462	4.00	5.4589E-02	8	11.915	47.462	4.00	4.9710E-02	8	11.915	47.462	4.00	9.9336E-03
9	11.139	47.431	4.00	5.5562E-02	9	11.139	47.431	4.00	4.8604E-02	9	11.139	47.431	4.00	9.7109E-03
10	11.045	47.442	4.00	5.5718E-02	10	11.045	47.442	4.00	4.8345E-02	10	11.045	47.442	4.00	9.6589E-03
11	11.250	47.445	4.00	5.5384E-02	11	11.250	47.445	4.00	4.8688E-02	11	11.250	47.445	4.00	9.7278E-03
12	11.341	47.435	4.00	5.5251E-02	12	11.341	47.435	4.00	4.8932E-02	12	11.341	47.435	4.00	9.7767E-03
13	15.577	50.550	4.00	3.8208E-02	13	15.577	50.550	4.00	3.1810E-02	13	15.577	50.550	4.00	6.3646E-03
14	15.688	50.555	4.00	3.8196E-02	14	15.688	50.555	4.00	3.1879E-02	14	15.688	50.555	4.00	6.3783E-03
15	11.948	44.446	3.00	5.0227E-02	15	11.948	44.446	3.00	7.4566E-02	15	11.948	44.446	3.00	1.4885E-02
16	11.847	44.587	2.00	5.0770E-02	16	11.847	44.587	2.00	7.3693E-02	16	11.847	44.587	2.00	1.4710E-02
17	11.466	46.869	2.00	5.4985E-02	17	11.466	46.869	2.00	5.3826E-02	17	11.466	46.869	2.00	1.0753E-02
18	11.521	46.841	2.00	5.4896E-02	18	11.521	46.841	2.00	5.4156E-02	18	11.521	46.841	2.00	1.0819E-02
19	9.531	49.106	1.00	5.4018E-02	19	9.531	49.106	1.00	3.2009E-02	19	9.531	49.106	1.00	6.3969E-03
20	9.473	49.104	2.00	5.3930E-02	20	9.473	49.104	2.00	3.1913E-02	20	9.473	49.104	2.00	6.3777E-03
21	16.703	48.480	1.00	4.6864E-02	21	16.703	48.480	1.00	4.7648E-02	21	16.703	48.480	1.00	9.5365E-03
22	16.651	48.389	2.00	4.7111E-02	22	16.651	48.389	2.00	4.8263E-02	22	16.651	48.389	2.00	9.6599E-03
23	8.542	46.954	2.00	6.3333E-02	23	8.542	46.954	2.00	4.7500E-02	23	8.542	46.954	2.00	9.4886E-03
24	8.524	46.961	2.00	6.3409E-02	24	8.524	46.961	2.00	4.7405E-02	24	8.524	46.961	2.00	9.4697E-03
25	14.154	43.337	2.00	4.5085E-02	25	14.154	43.337	2.00	7.4752E-02	25	14.154	43.337	2.00	1.4940E-02
26	8.467	46.959	2.00	6.3657E-02	26	8.467	46.959	2.00	4.7303E-02	26	8.467	46.959	2.00	9.4494E-03
27	14.180	43.249	2.00	4.4662E-02	27	14.180	43.249	2.00	7.5015E-02	27	14.180	43.249	2.00	1.4993E-02
28	8.488	46.960	2.00	6.3565E-02	28	8.488	46.960	2.00	4.7338E-02	28	8.488	46.960	2.00	9.4564E-03
29	14.268	43.345	2.00	4.5080E-02	29	14.268	43.345	2.00	7.4612E-02	29	14.268	43.345	2.00	1.4913E-02
30	14.801	48.279	2.00	4.7675E-02	30	14.801	48.279	2.00	4.7481E-02	30	14.801	48.279	2.00	9.5041E-03
31	8.662	48.870	1.00	5.4111E-02	31	8.662	48.870	1.00	3.2181E-02	31	8.662	48.870	1.00	6.4315E-03
32	11.792	44.548	2.00	5.0742E-02	32	11.792	44.548	2.00	7.3928E-02	32	11.792	44.548	2.00	1.4757E-02
33	11.948	44.446	1.00	5.0227E-02	33	11.948	44.446	1.00	7.4566E-02	33	11.948	44.446	1.00	1.4885E-02
34	11.896	44.456	2.00	5.0328E-02	34	11.896	44.456	2.00	7.4666E-02	34	11.896	44.456	2.00	1.4904E-02
35	11.755	44.396	2.00	5.0362E-02	35	11.755	44.396	2.00	7.5161E-02	35	11.755	44.396	2.00	1.5002E-02
36	11.773	44.474	1.00	5.0561E-02	36	11.773	44.474	1.00	7.4526E-02	36	11.773	44.474	1.00	1.4876E-02
37	11.849	44.493	2.00	5.0502E-02	37	11.849	44.493	2.00	7.4499E-02	37	11.849	44.493	2.00	1.4871E-02
38	10.930	37.318	2.00	2.5228E-02	38	10.930	37.318	2.00	7.8701E-02	38	10.930	37.318	2.00	1.5733E-02
39	11.857	44.366	2.00	5.0119E-02	39	11.857	44.366	2.00	7.5192E-02	39	11.857	44.366	2.00	1.5009E-02
40	10.797	37.297	5.00	2.5201E-02	40	10.797	37.297	5.00	7.9117E-02	40	10.797	37.297	5.00	1.5815E-02
41	11.940	44.365	2.00	4.9998E-02	41	11.940	44.365	2.00	7.4960E-02	41	11.940	44.365	2.00	1.4964E-02
42	11.953	44.514	2.00	5.0418E-02	42	11.953	44.514	2.00	7.4236E-02	42	11.953	44.514	2.00	1.4819E-02
43	10.744	37.401	1.00	2.5383E-02	43	10.744	37.401	1.00	7.9975E-02	43	10.744	37.401	1.00	1.5986E-02
44	10.463	37.339	2.00	2.5279E-02	44	10.463	37.339	2.00	8.1058E-02	44	10.463	37.339	2.00	1.6202E-02
45	10.904	37.401	1.00	2.5373E-02	45	10.904	37.401	1.00	7.9303E-02	45	10.904	37.401	1.00	1.5853E-02
46	10.857	37.427	1.00	2.5422E-02	46	10.857	37.427	1.00	7.9640E-02	46	10.857	37.427	1.00	1.5920E-02
47	10.948	37.639	2.00	2.5787E-02	47	10.948	37.639	2.00	8.0423E-02	47	10.948	37.639	2.00	1.6076E-02
48	13.452	48.264	1.00	4.9569E-02	48	13.452	48.264	1.00	4.5627E-02	48	13.452	48.264	1.00	9.1260E-03
49	13.504	48.157	2.00	4.9829E-02	49	13.504	48.157	2.00	4.6582E-02	49	13.504	48.157	2.00	9.3168E-03
50	11.790	47.141	2.00	5.4680E-02	50	11.790	47.141	2.00	5.2143E-02	50	11.790	47.141	2.00	1.0418E-02
51	10.624	44.475	2.00	5.2969E-02	51	10.624	44.475	2.00	7.2400E-02	51	10.624	44.475	2.00	1.4450E-02
52	10.631	44.733	2.00	5.3606E-02	52	10.631	44.733	2.00	7.0218E-02	52	10.631	44.733	2.00	1.4016E-02
53	11.247	46.908	2.00	5.5333E-02	53	11.247	46.908	2.00	5.3113E-02	53	11.247	46.908	2.00	1.0610E-02
54	10.749	44.438	2.00	5.2543E-02	54	10.749	44.438	2.00	7.2953E-02	54	10.749	44.438	2.00	1.4560E-02
55	27.745	6.606	2.00	4.1450E-03	55	27.745	6.606	2.00	5.2122E-03	55	27.745	6.606	2.00	1.0408E-03
56	27.662	5.188	2.00	3.2461E-03	56	27.662	5.188	2.00	1.0468E-03	56	27.662	5.188	2.00	2.0904E-04
59	6.777	41.230	3.00	5.0697E-02	59	6.777	41.230	3.00	8.9998E-02	59	6.777	41.230	3.00	1.7995E-02
60	6.802	41.162	6.00	5.0215E-02	60	6.802	41.162	6.00	9.0983E-02	60	6.802	41.162	6.00	1.8192E-02
61	6.769	41.109	5.00	4.9955E-02	61	6.769	41.109	5.00	9.1394E-02	61	6.769	41.109	5.00	1.8274E-02
62	6.698	41.271	6.00	5.1128E-02	62	6.698	41.271	6.00	8.8962E-02	62	6.698	41.271	6.00	1.7788E-02
63	6.726	41.115	3.00	5.0086E-02	63	6.726	41.115	3.00	9.1022E-02	63	6.726	41.115	3.00	1.8200E-02
64	6.663	41.208	5.00	5.0806E-02	64	6.663	41.208	5.00	8.9464E-02	64	6.663	41.208	5.00	1.7889E-02
65	6.733	41.289	3.00	5.1166E-02	65	6.733	41.289	3.00	8.8993E-02	65	6.733	41.289	3.00	1.7794E-02
66	11.938	44.438	2.00	5.0218E-02	66	11.938	44.438	2.00	7.4631E-02	66	11.938	44.438	2.00	1.4898E-02
67	6.701	41.166	3.00	5.0460E-02	67	6.701	41.166	3.00	9.0233E-02	67	6.701	41.166	3.00	1.8042E-02
68	6.713	41.070	4.00	4.9833E-02	68	6.713	41.070	4.00	9.1474E-02	68	6.713	41.070	4.00	1.8291E-02
69	8.447	52.999	2.00	2.7003E-02	69	8.447	52.999	2.00	7.6934E-03	69	8.447	52.999	2.00	1.5359E-03
70	13.490	48.532	18.00	4.8565E-02	70	13.490	48.532	18.00	4.3497E-02	70	13.490	48.532	18.00	8.7013E-03
71	10.792	37.756	1.00	2.6009E-02	71	10.792	37.756	1.00	8.1557E-02	71	10.792	37.756	1.00	1.6301E-02
72	10.794	37.683	1.00	2.5878E-02	72	10.794	37.683	1.00	8.1222E-02	72	10.794	37.683	1.00	1.6235E-02
73	10.841	37.206	1.00	2.5043E-02	73	10.841	37.206	1.00	7.8343E-02	73	10.841	37.206	1.00	1.5661E-02
74	16.726	50.298	3.00	3.9960E-02	74	16.726	50.298	3.00	3.4223E-02	74	16.726	50.298	3.00	6.8466E-03
75	16.716	50.178	3.00	4.0487E-02	75	16.716	50.178	3.00	3.5101E-02	75	16.716	50.178	3.00	7.0225E-03
76	9.734	50.577	4.00	4.4281E-02	76	9.734	50.577	4.00	2.0716E-02	76	9.734	50.577	4.00	4.1403E-03
77	9.823	50.621	4.00	4.3989E-02	77	9.823	50.621	4.00	2.0538E-02	77	9.823	50.621	4.00	4.1046E-03
78	9.896	50.603	4.00	4.4150E-02	78	9.896	50.603	4.00	2.0816E-02	78	9.896	50.603	4.00	4.1602E-03

Table G-4.6
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-134.840, -4.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
79	9.967	50.598	4.00	4.4211E-02
80	7.801	50.708	4.00	4.1623E-02
81	7.863	50.764	4.00	4.1285E-02
82	7.987	50.728	4.00	4.1648E-02
83	8.066	50.692	4.00	4.1974E-02
84	8.788	50.504	4.00	4.4127E-02
85	8.849	50.506	4.00	4.4201E-02
86	8.948	50.500	4.00	4.4354E-02
87	8.991	50.486	4.00	4.4494E-02
88	9.099	50.438	3.00	4.4939E-02
89	7.766	50.608	3.00	4.2287E-02
90	17.840	50.499	4.00	4.0580E-02
91	17.876	50.348	4.00	4.1318E-02
92	17.736	50.374	4.00	4.0955E-02
93	17.610	50.434	4.00	4.0476E-02
94	16.744	50.496	4.00	3.9069E-02
95	17.131	50.470	4.00	3.9620E-02
96	16.985	50.491	4.00	3.9347E-02
97	16.865	50.491	4.00	3.9215E-02
98	12.188	47.396	4.00	5.4389E-02
99	12.240	47.476	4.00	5.4361E-02
100	12.353	47.466	4.00	5.4306E-02
101	12.416	47.419	4.00	5.4279E-02
102	12.489	50.495	3.00	4.1983E-02
103	13.558	50.594	3.00	3.9423E-02
104	12.834	50.654	4.00	4.0388E-02
105	13.645	50.853	4.00	3.7934E-02
106	12.671	50.683	4.00	4.0576E-02
107	14.066	50.819	4.00	3.7598E-02
108	12.738	50.667	4.00	4.0519E-02
109	12.599	50.677	4.00	4.0767E-02
110	13.770	50.859	4.00	3.7734E-02
111	13.927	50.833	4.00	3.7680E-02
112	11.555	50.608	4.00	4.3888E-02
113	11.396	50.608	4.00	4.4047E-02
114	11.475	50.622	4.00	4.3905E-02
115	11.688	50.601	4.00	4.3529E-02
116	10.166	49.480	5.00	5.2971E-02
117	10.234	49.391	3.00	5.3713E-02
118	8.228	53.122	5.00	2.6054E-02
119	8.358	53.143	5.00	2.6051E-02
120	12.896	53.002	5.00	2.5760E-02
121	13.023	52.992	5.00	2.5640E-02
122	16.484	52.997	5.00	2.5128E-02
123	16.340	53.013	5.00	2.4823E-02
124	11.803	44.430	6.00	5.0388E-02
125	11.841	44.433	4.00	5.0340E-02
126	8.731	48.878	3.00	5.4148E-02
127	14.897	48.230	3.00	4.7753E-02
128	14.206	43.346	8.00	4.5108E-02
129	8.527	47.021	8.00	6.3385E-02
130	10.865	37.347	3.00	2.5283E-02
131	10.823	37.519	2.00	2.5585E-02
132	6.705	41.227	4.00	5.0835E-02
133	6.731	41.230	5.00	5.0798E-02
134	6.730	41.157	4.00	5.0341E-02
135	10.812	37.913	2.00	2.6294E-02
136	11.504	46.883	3.00	5.4939E-02
137	11.421	46.891	3.00	5.5059E-02
138	16.609	48.655	3.00	4.6249E-02
139	9.529	49.003	3.00	5.4604E-02
140	10.945	37.527	2.00	2.5590E-02
141	10.896	37.670	2.00	2.5847E-02
142	10.870	37.693	2.00	2.5890E-02
143	10.531	44.636	2.00	5.3635E-02
144	11.197	46.981	8.00	5.5439E-02
145	11.255	47.090	8.00	5.5371E-02
146	11.275	46.996	8.00	5.5317E-02
147	10.670	44.618	8.00	5.3220E-02
149	10.678	44.506	3.00	5.2909E-02
150	10.733	44.618	8.00	5.3059E-02
151	13.525	48.244	2.00	4.9501E-02
152	12.856	50.355	6.00	4.1898E-02
153	13.540	48.367	4.00	4.9055E-02
154	16.679	48.559	4.00	4.6601E-02
155	27.596	6.194	4.00	3.8457E-03

Moderate
Aimpoint (-17.830, 9.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
79	9.967	50.598	4.00	2.0987E-02
80	7.801	50.708	4.00	1.8415E-02
81	7.863	50.764	4.00	1.8099E-02
82	7.987	50.728	4.00	1.8227E-02
83	8.066	50.692	4.00	1.8373E-02
84	8.788	50.504	4.00	1.9460E-02
85	8.849	50.506	4.00	1.9565E-02
86	8.948	50.500	4.00	1.9808E-02
87	8.991	50.486	4.00	2.0002E-02
88	9.099	50.438	3.00	2.0592E-02
89	7.766	50.608	3.00	1.8952E-02
90	17.840	50.499	4.00	3.3842E-02
91	17.876	50.348	4.00	3.5017E-02
92	17.736	50.374	4.00	3.4668E-02
93	17.610	50.434	4.00	3.4080E-02
94	16.744	50.496	4.00	3.2866E-02
95	17.131	50.470	4.00	3.3308E-02
96	16.985	50.491	4.00	3.3004E-02
97	16.865	50.491	4.00	3.2923E-02
98	12.188	47.396	4.00	5.0718E-02
99	12.240	47.476	4.00	5.0146E-02
100	12.353	47.466	4.00	5.0417E-02
101	12.416	47.419	4.00	5.0910E-02
102	12.489	50.495	3.00	2.6171E-02
103	13.558	50.594	3.00	2.8298E-02
104	12.834	50.654	4.00	2.6136E-02
105	13.645	50.853	4.00	2.6852E-02
106	12.671	50.683	4.00	2.5509E-02
107	14.066	50.819	4.00	2.7916E-02
108	12.738	50.667	4.00	2.5794E-02
109	12.599	50.677	4.00	2.5344E-02
110	13.770	50.859	4.00	2.7079E-02
111	13.927	50.833	4.00	2.7559E-02
112	11.555	50.608	4.00	2.3728E-02
113	11.396	50.608	4.00	2.3458E-02
114	11.475	50.622	4.00	2.3482E-02
115	11.688	50.601	4.00	2.4008E-02
116	10.166	49.480	5.00	3.0220E-02
117	10.234	49.391	3.00	3.1058E-02
118	8.228	53.122	5.00	7.4648E-03
119	8.358	53.143	5.00	7.2579E-03
120	12.896	53.002	5.00	1.3297E-02
121	13.023	52.992	5.00	1.3642E-02
122	16.484	52.997	5.00	1.7802E-02
123	16.340	53.013	5.00	1.7696E-02
124	11.803	44.430	6.00	7.4956E-02
125	11.841	44.433	4.00	7.4929E-02
126	8.731	48.878	3.00	3.2256E-02
127	14.897	48.230	3.00	4.8016E-02
128	14.206	43.346	8.00	7.4669E-02
129	8.527	47.021	8.00	4.6918E-02
130	10.865	37.347	3.00	7.9136E-02
131	10.823	37.519	2.00	8.0286E-02
132	6.705	41.227	4.00	8.9533E-02
133	6.731	41.230	5.00	8.9679E-02
134	6.730	41.157	4.00	9.0544E-02
135	10.812	37.913	2.00	8.2108E-02
136	11.504	46.883	3.00	5.3777E-02
137	11.421	46.891	3.00	5.3564E-02
138	16.609	48.655	3.00	4.6288E-02
139	9.529	49.003	3.00	3.2831E-02
140	10.945	37.527	2.00	7.9857E-02
141	10.896	37.670	2.00	8.0761E-02
142	10.870	37.693	2.00	8.0967E-02
143	10.531	44.636	2.00	7.0852E-02
144	11.197	46.981	8.00	5.2419E-02
145	11.255	47.090	8.00	5.1622E-02
146	11.275	46.996	8.00	5.2435E-02
147	10.670	44.618	8.00	7.1270E-02
149	10.678	44.506	3.00	7.2238E-02
150	10.733	44.618	8.00	7.1389E-02
151	13.525	48.244	2.00	4.5902E-02
152	12.856	50.355	6.00	2.8101E-02
153	13.540	48.367	4.00	4.4920E-02
154	16.679	48.559	4.00	4.7051E-02
155	27.596	6.194	4.00	3.6957E-03

Light
Aimpoint (-17.830, 9.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
79	9.967	50.598	4.00	4.1946E-03
80	7.801	50.708	4.00	3.6810E-03
81	7.863	50.764	4.00	3.6177E-03
82	7.987	50.728	4.00	3.6433E-03
83	8.066	50.692	4.00	3.6724E-03
84	8.788	50.504	4.00	3.8894E-03
85	8.849	50.506	4.00	3.9104E-03
86	8.948	50.500	4.00	3.9588E-03
87	8.991	50.486	4.00	3.9976E-03
88	9.099	50.438	3.00	4.1154E-03
89	7.766	50.608	3.00	3.7883E-03
90	17.840	50.499	4.00	6.7663E-03
91	17.876	50.348	4.00	7.0015E-03
92	17.736	50.374	4.00	6.9321E-03
93	17.610	50.434	4.00	6.8148E-03
94	16.744	50.496	4.00	6.5746E-03
95	17.131	50.470	4.00	6.6622E-03
96	16.985	50.491	4.00	6.6017E-03
97	16.865	50.491	4.00	6.5859E-03
98	12.188	47.396	4.00	1.0136E-02
99	12.240	47.476	4.00	1.0022E-02
100	12.353	47.466	4.00	1.0076E-02
101	12.416	47.419	4.00	1.0175E-02
102	12.489	50.495	3.00	5.2369E-03
103	13.558	50.594	3.00	5.6626E-03
104	12.834	50.654	4.00	5.2298E-03
105	13.645	50.853	4.00	5.3729E-03
106	12.671	50.683	4.00	5.1041E-03
107	14.066	50.819	4.00	5.5857E-03
108	12.738	50.667	4.00	5.1612E-03
109	12.599	50.677	4.00	5.0710E-03
110	13.770	50.859	4.00	5.4182E-03
111	13.927	50.833	4.00	5.5143E-03
112	11.555	50.608	4.00	4.7453E-03
113	11.396	50.608	4.00	4.6908E-03
114	11.475	50.622	4.00	4.6959E-03
115	11.688	50.601	4.00	4.8016E-03
116	10.166	49.480	5.00	6.0400E-03
117	10.234	49.391	3.00	6.2074E-03
118	8.228	53.122	5.00	1.4903E-03
119	8.358	53.143	5.00	1.4488E-03
120	12.896	53.002	5.00	2.6581E-03
121	13.023	52.992	5.00	2.7273E-03
122	16.484	52.997	5.00	3.5571E-03
123	16.340	53.013	5.00	3.5362E-03
124	11.803	44.430	6.00	1.4962E-02
125	11.841	44.433	4.00	1.4956E-02
126	8.731	48.878	3.00	6.4465E-03
127	14.897	48.230	3.00	9.6116E-03
128	14.206	43.346	8.00	1.4924E-02
129	8.527	47.021	8.00	9.3726E-03
130	10.865	37.347	3.00	1.5819E-02
131	10.823	37.519	2.00	1.6048E-02
132	6.705	41.227	4.00	1.7902E-02
133	6.731	41.230	5.00	1.7931E-02
134	6.730	41.157	4.00	1.8104E-02
135	10.812	37.913	2.00	1.6411E-02
136	11.504	46.883	3.00	1.0743E-02
137	11.421	46.891	3.00	1.0700E-02
138	16.609	48.655	3.00	9.2640E-03
139	9.529	49.003	3.00	6.5611E-03
140	10.945	37.527	2.00	1.5963E-02
141	10.896	37.670	2.00	1.6143E-02
142	10.870	37.693	2.00	1.6184E-02
143	10.531	44.636	2.00	1.4142E-02
144	11.197	46.981	8.00	1.0472E-02
145	11.255	47.090	8.00	1.0313E-02
146	11.275	46.996	8.00	1.0475E-02
147	10.670	44.618	8.00	1.4225E-02
149	10.678	44.506	3.00	1.4418E-02
150	10.733	44.618	8.00	1.4249E-02
151	13.525	48.244	2.00	9.1813E-03
152	12.856	50.355	6.00	5.6234E-03
153	13.540	48.367	4.00	8.9854E-03
154	16.679	48.559	4.00	9.4168E-03
155	27.596	6.194	4.00	7.3797E-04

Table G-4.6
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-134.840, -4.340)					Moderate Aimpoint (-17.830, 9.090)					Light Aimpoint (-17.830, 9.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
156	9.599	49.026	4.00	5.4595E-02	156	9.599	49.026	4.00	3.2782E-02	156	9.599	49.026	4.00	6.5512E-03
157	11.070	37.707	2.00	2.5895E-02	157	11.070	37.707	2.00	8.0354E-02	157	11.070	37.707	2.00	1.6062E-02
158	10.148	49.313	4.00	5.4017E-02	158	10.148	49.313	4.00	3.1522E-02	158	10.148	49.313	4.00	6.3000E-03
159	16.575	48.486	2.00	4.6768E-02	159	16.575	48.486	2.00	4.7490E-02	159	16.575	48.486	2.00	9.5051E-03
160	9.458	48.992	2.00	5.4546E-02	160	9.458	48.992	2.00	3.2782E-02	160	9.458	48.992	2.00	6.5512E-03
161	11.135	47.004	2.00	5.5550E-02	161	11.135	47.004	2.00	5.2117E-02	161	11.135	47.004	2.00	1.0411E-02
162	7.334	49.960	3.00	4.6370E-02	162	7.334	49.960	3.00	2.2561E-02	162	7.334	49.960	3.00	4.5106E-03
163	6.739	50.143	3.00	4.4995E-02	163	6.739	50.143	3.00	2.1423E-02	163	6.739	50.143	3.00	4.2831E-03
164	14.319	49.968	3.00	4.1535E-02	164	14.319	49.968	3.00	3.3995E-02	164	14.319	49.968	3.00	6.8037E-03
165	7.423	49.917	4.00	4.6693E-02	165	7.423	49.917	4.00	2.2804E-02	165	7.423	49.917	4.00	4.5591E-03
166	10.631	44.556	8.00	5.3163E-02	166	10.631	44.556	8.00	7.1723E-02	166	10.631	44.556	8.00	1.4315E-02
167	11.875	44.589	3.00	5.0736E-02	167	11.875	44.589	3.00	7.3726E-02	167	11.875	44.589	3.00	1.4717E-02
168	7.051	50.341	4.00	4.3720E-02	168	7.051	50.341	4.00	2.0438E-02	168	7.051	50.341	4.00	4.0861E-03
169	7.285	50.252	4.00	4.4412E-02	169	7.285	50.252	4.00	2.0940E-02	169	7.285	50.252	4.00	4.1863E-03
170	6.546	50.018	4.00	4.5826E-02	170	6.546	50.018	4.00	2.2019E-02	170	6.546	50.018	4.00	4.4024E-03
171	6.592	50.130	4.00	4.5075E-02	171	6.592	50.130	4.00	2.1428E-02	171	6.592	50.130	4.00	4.2843E-03
172	6.805	50.267	4.00	4.4166E-02	172	6.805	50.267	4.00	2.0775E-02	172	6.805	50.267	4.00	4.1535E-03
173	6.648	50.173	4.00	4.4787E-02	173	6.648	50.173	4.00	2.1221E-02	173	6.648	50.173	4.00	4.2428E-03
174	14.649	49.922	4.00	4.1460E-02	174	14.649	49.922	4.00	3.4881E-02	174	14.649	49.922	4.00	6.9809E-03
175	14.291	50.162	4.00	4.0658E-02	175	14.291	50.162	4.00	3.2622E-02	175	14.291	50.162	4.00	6.5287E-03
176	14.532	50.041	4.00	4.1008E-02	176	14.532	50.041	4.00	3.3867E-02	176	14.532	50.041	4.00	6.7779E-03
177	14.403	50.092	4.00	4.0882E-02	177	14.403	50.092	4.00	3.3297E-02	177	14.403	50.092	4.00	6.6638E-03
178	7.365	50.305	4.00	4.4093E-02	178	7.365	50.305	4.00	2.0650E-02	178	7.365	50.305	4.00	4.1284E-03
179	7.128	50.344	4.00	4.3726E-02	179	7.128	50.344	4.00	2.0433E-02	179	7.128	50.344	4.00	4.0849E-03
180	10.677	38.512	4.00	2.7441E-02	180	10.677	38.512	4.00	8.5393E-02	180	10.677	38.512	4.00	1.7066E-02
181	11.428	38.418	4.00	2.7152E-02	181	11.428	38.418	4.00	8.2064E-02	181	11.428	38.418	4.00	1.6402E-02
182	10.160	38.142	4.00	2.6732E-02	182	10.160	38.142	4.00	8.7632E-02	182	10.160	38.142	4.00	1.7515E-02
185	12.438	50.621	2.00	4.1435E-02	185	12.438	50.621	2.00	2.5229E-02	185	12.438	50.621	2.00	5.0480E-03
186	16.583	52.765	3.00	2.6547E-02	186	16.583	52.765	3.00	1.9036E-02	186	16.583	52.765	3.00	3.8040E-03
187	16.604	52.637	3.00	2.7291E-02	187	16.604	52.637	3.00	1.9728E-02	187	16.604	52.637	3.00	3.9427E-03
188	12.807	52.968	3.00	2.6106E-02	188	12.807	52.968	3.00	1.3245E-02	188	12.807	52.968	3.00	2.6477E-03
189	8.588	53.062	3.00	2.6737E-02	189	8.588	53.062	3.00	7.2974E-03	189	8.588	53.062	3.00	1.4566E-03
190	10.571	44.446	8.00	5.3034E-02	190	10.571	44.446	8.00	7.2546E-02	190	10.571	44.446	8.00	1.4479E-02
217	14.343	43.463	4.00	4.5607E-02	217	14.343	43.463	4.00	7.4147E-02	217	14.343	43.463	4.00	1.4821E-02
218	14.126	43.386	4.00	4.5326E-02	218	14.126	43.386	4.00	7.4618E-02	218	14.126	43.386	4.00	1.4913E-02
219	14.026	43.496	4.00	4.5882E-02	219	14.026	43.496	4.00	7.4350E-02	219	14.026	43.496	4.00	1.4859E-02
220	14.126	43.325	4.00	4.5038E-02	220	14.126	43.325	4.00	7.4822E-02	220	14.126	43.325	4.00	1.4954E-02
221	8.456	47.003	4.00	6.3483E-02	221	8.456	47.003	4.00	4.6918E-02	221	8.456	47.003	4.00	9.3727E-03
222	8.469	47.067	4.00	6.3201E-02	222	8.469	47.067	4.00	4.6420E-02	222	8.469	47.067	4.00	9.2732E-03
223	8.521	47.070	4.00	6.3232E-02	223	8.521	47.070	4.00	4.6503E-02	223	8.521	47.070	4.00	9.2898E-03
224	8.494	47.075	4.00	6.3186E-02	224	8.494	47.075	4.00	4.6406E-02	224	8.494	47.075	4.00	9.2705E-03
253	16.496	48.470	4.00	4.6776E-02	253	16.496	48.470	4.00	4.7537E-02	253	16.496	48.470	4.00	9.5148E-03
254	16.773	48.436	4.00	4.7048E-02	254	16.773	48.436	4.00	4.8032E-02	254	16.773	48.436	4.00	9.6131E-03
255	11.809	47.158	7.00	5.4665E-02	255	11.809	47.158	7.00	5.2035E-02	255	11.809	47.158	7.00	1.0397E-02
256	8.601	46.901	2.00	6.3087E-02	256	8.601	46.901	2.00	4.8058E-02	256	8.601	46.901	2.00	9.5999E-03
257	8.424	46.917	2.00	6.3846E-02	257	8.424	46.917	2.00	4.7559E-02	257	8.424	46.917	2.00	9.5004E-03
258	8.403	46.914	2.00	6.3843E-02	258	8.403	46.914	2.00	4.7539E-02	258	8.403	46.914	2.00	9.4966E-03
259	8.572	46.898	3.00	6.3211E-02	259	8.572	46.898	3.00	4.8023E-02	259	8.572	46.898	3.00	9.5929E-03
260	14.029	43.173	2.00	4.4356E-02	260	14.029	43.173	2.00	7.5428E-02	260	14.029	43.173	2.00	1.5074E-02
261	14.101	43.170	2.00	4.4320E-02	261	14.101	43.170	2.00	7.5355E-02	261	14.101	43.170	2.00	1.5060E-02
262	14.059	43.268	2.00	4.4791E-02	262	14.059	43.268	2.00	7.5085E-02	262	14.059	43.268	2.00	1.5006E-02
263	11.107	37.193	2.00	2.4999E-02	263	11.107	37.193	2.00	7.7262E-02	263	11.107	37.193	2.00	1.5446E-02
264	11.055	37.800	6.00	2.6064E-02	264	11.055	37.800	6.00	8.0821E-02	264	11.055	37.800	6.00	1.6155E-02
265	11.023	37.399	3.00	2.5359E-02	265	11.023	37.399	3.00	7.8858E-02	265	11.023	37.399	3.00	1.5764E-02
266	10.804	37.172	5.00	2.4988E-02	266	10.804	37.172	5.00	7.8278E-02	266	10.804	37.172	5.00	1.5648E-02
267	10.904	37.540	4.00	2.5616E-02	267	10.904	37.540	4.00	8.0078E-02	267	10.904	37.540	4.00	1.6007E-02
268	10.713	37.514	5.00	2.5582E-02	268	10.713	37.514	5.00	8.0738E-02	268	10.713	37.514	5.00	1.6138E-02
269	10.804	37.388	2.00	2.5357E-02	269	10.804	37.388	2.00	7.9635E-02	269	10.804	37.388	2.00	1.5919E-02
270	10.922	37.125	2.00	2.4901E-02	270	10.922	37.125	2.00	7.7457E-02	270	10.922	37.125	2.00	1.5485E-02
271	10.540	44.432	3.00	5.3081E-02	271	10.540	44.432	3.00	7.2606E-02	271	10.540	44.432	3.00	1.4491E-02
272	10.544	44.527	3.00	5.3322E-02	272	10.544	44.527	3.00	7.1804E-02	272	10.544	44.527	3.00	1.4331E-02
273	10.911	37.396	4.00	2.5364E-02	273	10.911	37.396	4.00	7.9246E-02	273	10.911	37.396	4.00	1.5841E-02
274	10.911	37.542	4.00	2.5619E-02	274	10.911	37.542	4.00	8.0062E-02	274	10.911	37.542	4.00	1.6004E-02
275	11.070	37.587	4.00	2.5682E-02	275	11.070	37.587	4.00	7.9757E-02	275	11.070	37.587	4.00	1.5943E-02
276	10.945	37.696	4.00	2.5889E-02	276	10.945	37.696	4.00	8.0707E-02	276	10.945	37.696	4.00	1.6132E-02
277	10.726	37.727	1.00	2.5961E-02	277	10.726	37.727	1.00	8.1709E-02	277	10.726	37.727	1.00	1.6332E-02
278	10.760	37.219	1.00	2.5069E-02	278	10.760	37.219	1.00	7.8788E-02	278	10.760	37.219	1.00	1.5750E-02
279	10.984	37.216	1.00	2.5050E-02	279	10.984	37.216	1.00	7.7841E-02	279	10.984	37.216	1.00	1.5561E-02
280	11.117	37.373	2.00	2.5304E-02	280	11.117	37.373	2.00	7.8400E-02	280	11.117	37.373	2.00	1.5673E-02
281	10.432	37.409	2.00	2.5401E-02	281	10.432	37.409	2.00	8.1632E-02	281	10.432	37.409	2.00	1.6316E-02
282	10.763	37.514	2.00	2.5580E-02	282	10.763	37.514	2.00	8.0515E-02	282	10.763	37.514	2.00	1.6094E-02
283	6.795	41.101	4.00	4.9848E-02	283	6.795	41.101	4.00	9.1670E-02	283	6.795	41.101	4.00	1.8329E-02
284	10.744	37.636	4.00	2.5797E-02	284	10.744	37.636	4.00	8.1213E-02	284	10.744	37.636	4.00	1.6233E-02
285	14.136	50.697	2.00	3.8162E-02	285	14.136	50.697	2.00	2.8822E-02	285	14.136	50.697	2.00	5.7672E-03
286	7.486	50.366	2.00	4.3747E-02	286	7.486	50.366	2.00	2.0310E-02	286	7.486	50.366	2.00	4.0601E-03
287	7.633	50.526	2.00	4.2751E-02	287	7.633	50.526	2.00	1.9425E-02	287	7.633	50.526	2.00	3.8831E-03

Table G-4.6
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-134.840, -4.340)					Moderate Aimpoint (-17.830, 9.090)					Light Aimpoint (-17.830, 9.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
290	16.604	50.222	2.00	4.0195E-02	290	16.604	50.222	2.00	3.4715E-02	290	16.604	50.222	2.00	6.9452E-03
291	11.500	47.434	2.00	5.5036E-02	291	11.500	47.434	2.00	4.9221E-02	291	11.500	47.434	2.00	9.8347E-03
293	8.543	47.116	5.00	6.3040E-02	293	8.543	47.116	5.00	4.6171E-02	293	8.543	47.116	5.00	9.2236E-03
294	8.467	47.115	5.00	6.2978E-02	294	8.467	47.115	5.00	4.6022E-02	294	8.467	47.115	5.00	9.1938E-03
295	8.492	47.117	5.00	6.2990E-02	295	8.492	47.117	5.00	4.6057E-02	295	8.492	47.117	5.00	9.2009E-03
296	8.516	47.115	5.00	6.3020E-02	296	8.516	47.115	5.00	4.6123E-02	296	8.516	47.115	5.00	9.2141E-03
297	14.094	43.553	5.00	4.6133E-02	297	14.094	43.553	5.00	7.4075E-02	297	14.094	43.553	5.00	1.4804E-02
298	14.136	43.545	5.00	4.6080E-02	298	14.136	43.545	5.00	7.4059E-02	298	14.136	43.545	5.00	1.4802E-02
299	14.204	43.552	5.00	4.6088E-02	299	14.204	43.552	5.00	7.3967E-02	299	14.204	43.552	5.00	1.4784E-02
300	14.257	43.557	5.00	4.6091E-02	300	14.257	43.557	5.00	7.3899E-02	300	14.257	43.557	5.00	1.4770E-02
301	8.813	49.005	4.00	5.3521E-02	301	8.813	49.005	4.00	3.1403E-02	301	8.813	49.005	4.00	6.2761E-03
302	8.698	48.995	4.00	5.3436E-02	302	8.698	48.995	4.00	3.1252E-02	302	8.698	48.995	4.00	6.2459E-03
303	8.586	48.990	4.00	5.3335E-02	303	8.586	48.990	4.00	3.1065E-02	303	8.586	48.990	4.00	6.2086E-03
304	14.859	48.327	4.00	4.7473E-02	304	14.859	48.327	4.00	4.7168E-02	304	14.859	48.327	4.00	9.4421E-03
305	14.743	48.341	4.00	4.7524E-02	305	14.743	48.341	4.00	4.6891E-02	305	14.743	48.341	4.00	9.3862E-03
306	14.964	48.327	4.00	4.7394E-02	306	14.964	48.327	4.00	4.7313E-02	306	14.964	48.327	4.00	9.4719E-03
307	6.899	50.301	4.00	4.3952E-02	307	6.899	50.301	4.00	2.0620E-02	307	6.899	50.301	4.00	4.1225E-03
308	9.155	50.350	4.00	4.5642E-02	308	9.155	50.350	4.00	2.1394E-02	308	9.155	50.350	4.00	4.2757E-03
309	12.555	50.431	4.00	4.2164E-02	309	12.555	50.431	4.00	2.6770E-02	309	12.555	50.431	4.00	5.3569E-03
310	16.544	50.298	4.00	3.9805E-02	310	16.544	50.298	4.00	3.4165E-02	310	16.544	50.298	4.00	6.8352E-03
319	10.888	37.255	8.00	2.5124E-02	319	10.888	37.255	8.00	7.8468E-02	319	10.888	37.255	8.00	1.5686E-02
320	10.938	37.620	4.00	2.5754E-02	320	10.938	37.620	4.00	8.0364E-02	320	10.938	37.620	4.00	1.6064E-02
321	11.039	37.195	1.00	2.5010E-02	321	11.039	37.195	1.00	7.7503E-02	321	11.039	37.195	1.00	1.5494E-02
322	10.479	37.545	4.00	2.5641E-02	322	10.479	37.545	4.00	8.2077E-02	322	10.479	37.545	4.00	1.6405E-02
323	10.463	37.224	3.00	2.5081E-02	323	10.463	37.224	3.00	8.0364E-02	323	10.463	37.224	3.00	1.6064E-02
324	10.531	37.427	3.00	2.5433E-02	324	10.531	37.427	3.00	8.1177E-02	324	10.531	37.427	3.00	1.6226E-02
325	10.510	37.141	14.00	2.4940E-02	325	10.510	37.141	14.00	7.9559E-02	325	10.510	37.141	14.00	1.5903E-02
344	12.300	47.428	5.00	5.4330E-02	344	12.300	47.428	5.00	5.0642E-02	344	12.300	47.428	5.00	1.0121E-02
345	12.133	47.423	5.00	5.4425E-02	345	12.133	47.423	5.00	5.0402E-02	345	12.133	47.423	5.00	1.0072E-02
346	12.468	47.416	5.00	5.4261E-02	346	12.468	47.416	5.00	5.1021E-02	346	12.468	47.416	5.00	1.0197E-02
347	7.753	50.700	5.00	4.1639E-02	347	7.753	50.700	5.00	1.8475E-02	347	7.753	50.700	5.00	3.6929E-03
348	7.928	50.753	5.00	4.1420E-02	348	7.928	50.753	5.00	1.8127E-02	348	7.928	50.753	5.00	3.6232E-03
349	8.115	50.670	5.00	4.2175E-02	349	8.115	50.670	5.00	1.8460E-02	349	8.115	50.670	5.00	3.6898E-03
350	8.732	50.500	5.00	4.4075E-02	350	8.732	50.500	5.00	1.9380E-02	350	8.732	50.500	5.00	3.8735E-03
351	8.904	50.514	5.00	4.4212E-02	351	8.904	50.514	5.00	1.9611E-02	351	8.904	50.514	5.00	3.9195E-03
352	9.050	50.473	5.00	4.4639E-02	352	9.050	50.473	5.00	2.0220E-02	352	9.050	50.473	5.00	4.0412E-03
353	9.692	50.529	5.00	4.4622E-02	353	9.692	50.529	5.00	2.1015E-02	353	9.692	50.529	5.00	4.1999E-03
354	9.773	50.620	5.00	4.3977E-02	354	9.773	50.620	5.00	2.0452E-02	354	9.773	50.620	5.00	4.0874E-03
355	11.345	50.611	5.00	4.4046E-02	355	11.345	50.611	5.00	2.3347E-02	355	11.345	50.611	5.00	4.6685E-03
356	10.024	50.567	5.00	4.4460E-02	356	10.024	50.567	5.00	2.1337E-02	356	10.024	50.567	5.00	4.2645E-03
357	11.624	50.617	5.00	4.3631E-02	357	11.624	50.617	5.00	2.3774E-02	357	11.624	50.617	5.00	4.7546E-03
358	11.743	50.608	5.00	4.3330E-02	358	11.743	50.608	5.00	2.4044E-02	358	11.743	50.608	5.00	4.8091E-03
359	12.536	50.676	5.00	4.0914E-02	359	12.536	50.676	5.00	2.5170E-02	359	12.536	50.676	5.00	5.0363E-03
360	12.789	50.679	5.00	4.0348E-02	360	12.789	50.679	5.00	2.5858E-02	360	12.789	50.679	5.00	5.1740E-03
361	12.893	50.650	5.00	4.0290E-02	361	12.893	50.650	5.00	2.6319E-02	361	12.893	50.650	5.00	5.2663E-03
362	13.595	50.843	5.00	3.8058E-02	362	13.595	50.843	5.00	2.6806E-02	362	13.595	50.843	5.00	5.3637E-03
363	13.856	50.852	5.00	3.7663E-02	363	13.856	50.852	5.00	2.7298E-02	363	13.856	50.852	5.00	5.4621E-03
364	14.132	50.824	5.00	3.7503E-02	364	14.132	50.824	5.00	2.8007E-02	364	14.132	50.824	5.00	5.6040E-03
365	16.923	50.513	5.00	3.9175E-02	365	16.923	50.513	5.00	3.2781E-02	365	16.923	50.513	5.00	6.5572E-03
366	17.078	50.479	5.00	3.9513E-02	366	17.078	50.479	5.00	3.3187E-02	366	17.078	50.479	5.00	6.6381E-03
367	16.678	50.506	5.00	3.8960E-02	367	16.678	50.506	5.00	3.2782E-02	367	16.678	50.506	5.00	6.5578E-03
368	17.519	50.443	5.00	4.0291E-02	368	17.519	50.443	5.00	3.3914E-02	368	17.519	50.443	5.00	6.7821E-03
369	17.725	50.483	5.00	4.0448E-02	369	17.725	50.483	5.00	3.3835E-02	369	17.725	50.483	5.00	6.7655E-03
370	17.960	50.321	5.00	4.1591E-02	370	17.960	50.321	5.00	3.5314E-02	370	17.960	50.321	5.00	7.0606E-03

Table G-4.7.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (0.320, 36.940)					Moderate Aimpoint (0.320, 36.940)					Light Aimpoint (0.060, 35.850)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	4.4107E-01	1	15.798	50.546	4.00	3.3098E-01	1	15.798	50.546	4.00	1.1759E-01
2	15.935	50.561	4.00	4.3745E-01	2	15.935	50.561	4.00	3.3219E-01	2	15.935	50.561	4.00	1.1704E-01
3	11.844	47.063	4.00	4.1663E-01	3	11.844	47.063	4.00	2.7644E-01	3	11.844	47.063	4.00	4.6054E-01
4	11.522	47.053	4.00	7.5206E-01	4	11.522	47.053	4.00	5.0250E-01	4	11.522	47.053	4.00	7.8932E-01
5	11.662	47.449	4.00	1.1389E+00	5	11.662	47.449	4.00	7.8569E-01	5	11.662	47.449	4.00	9.8316E-01
6	11.753	47.449	4.00	8.3866E-01	6	11.753	47.449	4.00	5.7738E-01	6	11.753	47.449	4.00	8.1604E-01
7	11.842	47.452	4.00	7.4977E-01	7	11.842	47.452	4.00	5.1698E-01	7	11.842	47.452	4.00	6.6804E-01
8	11.915	47.462	4.00	6.8516E-01	8	11.915	47.462	4.00	4.7326E-01	8	11.915	47.462	4.00	5.8085E-01
9	11.139	47.431	4.00	3.6047E+00	9	11.139	47.431	4.00	2.4805E+00	9	11.139	47.431	4.00	2.4735E+00
10	11.045	47.442	4.00	4.7199E+00	10	11.045	47.442	4.00	3.2472E+00	10	11.045	47.442	4.00	2.9285E+00
11	11.250	47.445	4.00	2.7153E+00	11	11.250	47.445	4.00	1.8707E+00	11	11.250	47.445	4.00	2.0401E+00
12	11.341	47.435	4.00	2.3154E+00	12	11.341	47.435	4.00	1.5962E+00	12	11.341	47.435	4.00	1.6720E+00
13	15.577	50.550	4.00	4.4330E-01	13	15.577	50.550	4.00	3.2851E-01	13	15.577	50.550	4.00	1.1718E-01
14	15.688	50.555	4.00	4.4123E-01	14	15.688	50.555	4.00	3.2905E-01	14	15.688	50.555	4.00	1.1694E-01
15	11.948	44.446	3.00	1.2745E-02	15	11.948	44.446	3.00	2.6870E-03	15	11.948	44.446	3.00	6.8939E-03
16	11.847	44.587	2.00	1.5201E-02	16	11.847	44.587	2.00	3.5075E-03	16	11.847	44.587	2.00	9.0203E-03
17	11.466	46.869	2.00	6.4088E-01	17	11.466	46.869	2.00	4.2077E-01	17	11.466	46.869	2.00	7.1514E-01
18	11.521	46.841	2.00	5.5088E-01	18	11.521	46.841	2.00	3.5958E-01	18	11.521	46.841	2.00	6.3749E-01
19	9.531	49.106	1.00	1.6033E+01	19	9.531	49.106	1.00	1.1277E+01	19	9.531	49.106	1.00	1.1664E+00
20	9.473	49.104	2.00	1.5334E+01	20	9.473	49.104	2.00	1.0783E+01	20	9.473	49.104	2.00	1.1027E+00
21	16.703	48.480	1.00	2.4126E-01	21	16.703	48.480	1.00	1.4736E-01	21	16.703	48.480	1.00	1.1694E-01
22	16.651	48.389	2.00	2.3740E-01	22	16.651	48.389	2.00	1.4086E-01	22	16.651	48.389	2.00	1.1404E-01
23	8.542	46.954	2.00	5.7718E+01	23	8.542	46.954	2.00	3.9157E+01	23	8.542	46.954	2.00	1.0640E+01
24	8.524	46.961	2.00	5.7320E+01	24	8.524	46.961	2.00	3.8880E+01	24	8.524	46.961	2.00	1.0399E+01
25	14.154	43.337	2.00	1.3382E-03	25	14.154	43.337	2.00	1.6715E-04	25	14.154	43.337	2.00	1.1080E-03
26	8.467	46.959	2.00	5.6642E+01	26	8.467	46.959	2.00	3.8397E+01	26	8.467	46.959	2.00	9.8978E+00
27	14.180	43.249	2.00	1.2404E-03	27	14.180	43.249	2.00	1.5166E-04	27	14.180	43.249	2.00	9.0272E-04
28	8.488	46.960	2.00	5.6887E+01	28	8.488	46.960	2.00	3.8572E+01	28	8.488	46.960	2.00	1.0081E+01
29	14.268	43.345	2.00	1.4058E-03	29	14.268	43.345	2.00	1.7089E-04	29	14.268	43.345	2.00	1.0945E-03
30	14.801	48.279	2.00	3.2159E-01	30	14.801	48.279	2.00	1.9860E-01	30	14.801	48.279	2.00	1.6902E-01
31	8.662	48.870	1.00	8.0530E+00	31	8.662	48.870	1.00	5.5376E+00	31	8.662	48.870	1.00	4.6284E-01
32	11.792	44.548	2.00	1.3511E-02	32	11.792	44.548	2.00	3.2274E-03	32	11.792	44.548	2.00	8.7926E-03
33	11.948	44.446	1.00	1.2745E-02	33	11.948	44.446	1.00	2.6870E-03	33	11.948	44.446	1.00	6.8939E-03
34	11.896	44.456	2.00	1.2358E-02	34	11.896	44.456	2.00	2.6994E-03	34	11.896	44.456	2.00	7.2667E-03
35	11.755	44.396	2.00	9.1184E-03	35	11.755	44.396	2.00	2.2442E-03	35	11.755	44.396	2.00	7.2118E-03
36	11.773	44.474	1.00	1.1325E-02	36	11.773	44.474	1.00	2.7335E-03	36	11.773	44.474	1.00	8.0072E-03
37	11.849	44.493	2.00	1.2716E-02	37	11.849	44.493	2.00	2.8832E-03	37	11.849	44.493	2.00	7.9030E-03
39	11.857	44.366	2.00	9.7418E-03	39	11.857	44.366	2.00	2.1958E-03	39	11.857	44.366	2.00	6.4829E-03
41	11.940	44.365	2.00	1.0756E-02	41	11.940	44.365	2.00	2.2699E-03	41	11.940	44.365	2.00	6.2041E-03
42	11.953	44.514	2.00	1.4451E-02	42	11.953	44.514	2.00	3.0576E-03	42	11.953	44.514	2.00	7.6265E-03
48	13.452	48.264	1.00	3.9561E-01	48	13.452	48.264	1.00	2.7783E-01	48	13.452	48.264	1.00	2.1611E-01
49	13.504	48.157	2.00	3.7215E-01	49	13.504	48.157	2.00	2.5705E-01	49	13.504	48.157	2.00	2.0334E-01
50	11.790	47.141	2.00	5.4423E-01	50	11.790	47.141	2.00	3.6572E-01	50	11.790	47.141	2.00	5.4760E-01
51	10.624	44.475	2.00	8.0789E-03	51	10.624	44.475	2.00	4.6552E-03	51	10.624	44.475	2.00	3.6280E-02
52	10.631	44.733	2.00	1.4187E-02	52	10.631	44.733	2.00	8.4284E-03	52	10.631	44.733	2.00	6.1885E-02
53	11.247	46.908	2.00	1.0852E+00	53	11.247	46.908	2.00	7.2144E-01	53	11.247	46.908	2.00	1.2655E+00
54	10.749	44.438	2.00	5.0842E-03	54	10.749	44.438	2.00	2.8419E-03	54	10.749	44.438	2.00	2.5256E-02
59	6.777	41.230	3.00	1.2368E-02	59	6.777	41.230	3.00	6.9289E-03	59	6.777	41.230	3.00	2.3613E-01
60	6.802	41.162	6.00	8.2022E-03	60	6.802	41.162	6.00	4.5604E-03	60	6.802	41.162	6.00	1.8231E-01
61	6.769	41.109	5.00	6.8437E-03	61	6.769	41.109	5.00	3.7769E-03	61	6.769	41.109	5.00	1.6733E-01
62	6.698	41.271	6.00	1.8935E-02	62	6.698	41.271	6.00	1.0766E-02	62	6.698	41.271	6.00	3.0046E-01
63	6.726	41.115	3.00	7.9834E-03	63	6.726	41.115	3.00	4.3931E-03	63	6.726	41.115	3.00	1.9148E-01
64	6.663	41.208	5.00	1.5760E-02	64	6.663	41.208	5.00	8.8898E-03	64	6.663	41.208	5.00	2.7705E-01
65	6.733	41.289	3.00	1.8767E-02	65	6.733	41.289	3.00	1.0678E-02	65	6.733	41.289	3.00	2.9498E-01
66	11.938	44.438	2.00	1.2436E-02	66	11.938	44.438	2.00	2.6381E-03	66	11.938	44.438	2.00	6.8590E-03
67	6.701	41.166	3.00	1.1466E-02	67	6.701	41.166	3.00	6.3912E-03	67	6.701	41.166	3.00	2.3367E-01
68	6.713	41.070	4.00	6.4985E-03	68	6.713	41.070	4.00	3.5497E-03	68	6.713	41.070	4.00	1.7147E-01
69	8.447	52.999	2.00	1.5145E-06	69	8.447	52.999	2.00	1.0524E-06	69	8.447	52.999	2.00	1.4620E-09
70	13.490	48.532	18.00	4.5843E-01	70	13.490	48.532	18.00	3.2941E-01	70	13.490	48.532	18.00	2.2804E-01
74	16.726	50.298	3.00	3.4354E-01	74	16.726	50.298	3.00	2.8173E-01	74	16.726	50.298	3.00	1.2477E-01
75	16.716	50.178	3.00	3.4133E-01	75	16.716	50.178	3.00	2.7626E-01	75	16.716	50.178	3.00	1.2732E-01
76	9.734	50.577	4.00	1.2426E+00	76	9.734	50.577	4.00	8.9482E-01	76	9.734	50.577	4.00	3.0796E-02
77	9.823	50.621	4.00	1.3223E+00	77	9.823	50.621	4.00	9.5567E-01	77	9.823	50.621	4.00	2.9205E-02
78	9.896	50.603	4.00	1.5730E+00	78	9.896	50.603	4.00	1.1393E+00	78	9.896	50.603	4.00	3.9815E-02
79	9.967	50.598	4.00	1.7465E+00	79	9.967	50.598	4.00	1.2678E+00	79	9.967	50.598	4.00	4.9904E-02
80	7.801	50.708	4.00	3.6711E-03	80	7.801	50.708	4.00	2.5261E-03	80	7.801	50.708	4.00	1.8345E-05
81	7.863	50.764	4.00	3.8735E-03	81	7.863	50.764	4.00	2.6722E-03	81	7.863	50.764	4.00	1.7804E-05
82	7.987	50.728	4.00	7.0398E-03	82	7.987	50.728	4.00	4.8676E-03	82	7.987	50.728	4.00	8.4082E-05
83	8.066	50.692	4.00	9.2475E-03	83	8.066	50.692	4.00	6.3999E-03	83	8.066	50.692	4.00	1.3297E-04
84	8.788	50.504	4.00	2.1560E-01	84	8.788	50.504	4.00	1.5210E-01	84	8.788	50.504	4.00	3.7038E-03
85	8.849	50.506	4.00	2.4717E-01	85	8.849	50.506	4.00	1.7471E-01	85	8.849	50.506	4.00	4.8209E-03
86	8.948	50.500	4.00	3.0031E-01	86	8.948	50.500	4.00	2.1287E-01	86	8.948	50.500	4.00	6.6636E-03
87	8.991	50.486	4.00	3.2938E-01	87	8.991	50.486	4.00	2.3368E-01	87	8.991	50.486	4.00	7.6422E-03
88	9.099	50.438	3.00	5.0619E-01	88	9.099	50.438	3.00	3.5991E-01	88	9.099	50.438	3.00	1.0258E-02
89	7.766	50.608	3.00	4.9532E-03	89	7.766	50.608	3.00	3.4006E-03	89	7.766	50.608	3.00	3.2601E-05
90	17.840	50.499	4.00	2.8893E-01	90	17.840	50.499	4.00	2.5242E-01	90	17.840	50.499	4.00	1.1315E-01

Table G-4.7.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (0.320, 36.940)					Moderate Aimpoint (0.320, 36.940)					Light Aimpoint (0.060, 35.850)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	17.876	50.348	4.00	2.8435E-01	91	17.876	50.348	4.00	2.4959E-01	91	17.876	50.348	4.00	1.1756E-01
92	17.736	50.374	4.00	2.8920E-01	92	17.736	50.374	4.00	2.5194E-01	92	17.736	50.374	4.00	1.1699E-01
93	17.610	50.434	4.00	2.9502E-01	93	17.610	50.434	4.00	2.5332E-01	93	17.610	50.434	4.00	1.1552E-01
94	16.744	50.496	4.00	3.4655E-01	94	16.744	50.496	4.00	2.8242E-01	94	16.744	50.496	4.00	1.1976E-01
95	17.131	50.470	4.00	3.1895E-01	95	17.131	50.470	4.00	2.6444E-01	95	17.131	50.470	4.00	1.1576E-01
96	16.985	50.491	4.00	3.2847E-01	96	16.985	50.491	4.00	2.7010E-01	96	16.985	50.491	4.00	1.1652E-01
97	16.865	50.491	4.00	3.3691E-01	97	16.865	50.491	4.00	2.7573E-01	97	16.865	50.491	4.00	1.1801E-01
98	12.188	47.396	4.00	3.8126E-01	98	12.188	47.396	4.00	2.6228E-01	98	12.188	47.396	4.00	3.7136E-01
99	12.240	47.476	4.00	4.0114E-01	99	12.240	47.476	4.00	2.7837E-01	99	12.240	47.476	4.00	3.7111E-01
100	12.353	47.466	4.00	3.4071E-01	100	12.353	47.466	4.00	2.3610E-01	100	12.353	47.466	4.00	3.0716E-01
101	12.416	47.419	4.00	3.1323E-01	101	12.416	47.419	4.00	2.1565E-01	101	12.416	47.419	4.00	2.6863E-01
102	12.489	50.495	3.00	1.6182E+00	102	12.489	50.495	3.00	1.2327E+00	102	12.489	50.495	3.00	1.7147E-01
103	13.558	50.594	3.00	6.4552E-01	103	13.558	50.594	3.00	4.9856E-01	103	13.558	50.594	3.00	1.2016E-01
104	12.834	50.654	4.00	1.0248E+00	104	12.834	50.654	4.00	7.8632E-01	104	12.834	50.654	4.00	1.3856E-01
105	13.645	50.853	4.00	5.6255E-01	105	13.645	50.853	4.00	4.3307E-01	105	13.645	50.853	4.00	9.7647E-02
106	12.671	50.683	4.00	1.1434E+00	106	12.671	50.683	4.00	8.7760E-01	106	12.671	50.683	4.00	1.3777E-01
107	14.066	50.819	4.00	5.1107E-01	107	14.066	50.819	4.00	3.9652E-01	107	14.066	50.819	4.00	1.0168E-01
108	12.738	50.667	4.00	1.0941E+00	108	12.738	50.667	4.00	8.3965E-01	108	12.738	50.667	4.00	1.3879E-01
109	12.599	50.677	4.00	1.2081E+00	109	12.599	50.677	4.00	9.2738E-01	109	12.599	50.677	4.00	1.4028E-01
110	13.770	50.859	4.00	5.4185E-01	110	13.770	50.859	4.00	4.1819E-01	110	13.770	50.859	4.00	9.7896E-02
111	13.927	50.833	4.00	5.2528E-01	111	13.927	50.833	4.00	4.0687E-01	111	13.927	50.833	4.00	1.0034E-01
112	11.555	50.608	4.00	3.0913E+00	112	11.555	50.608	4.00	2.3412E+00	112	11.555	50.608	4.00	2.1537E-01
113	11.396	50.608	4.00	3.2130E+00	113	11.396	50.608	4.00	2.4337E+00	113	11.396	50.608	4.00	2.0249E-01
114	11.475	50.622	4.00	3.0982E+00	114	11.475	50.622	4.00	2.3480E+00	114	11.475	50.622	4.00	2.0470E-01
115	11.688	50.601	4.00	3.0158E+00	115	11.688	50.601	4.00	2.2827E+00	115	11.688	50.601	4.00	2.2282E-01
116	10.166	49.480	5.00	1.4057E+01	116	10.166	49.480	5.00	1.0014E+01	116	10.166	49.480	5.00	1.0806E+00
117	10.234	49.391	3.00	1.5995E+01	117	10.234	49.391	3.00	1.1376E+01	117	10.234	49.391	3.00	1.3291E+00
118	8.228	53.122	5.00	1.0376E-06	118	8.228	53.122	5.00	5.7354E-07	120	12.896	53.002	5.00	2.8019E-03
119	8.358	53.143	5.00	1.2245E-06	119	8.358	53.143	5.00	7.5114E-07	121	13.023	52.992	5.00	3.2757E-03
120	12.896	53.002	5.00	6.0386E-02	120	12.896	53.002	5.00	3.9158E-02	122	16.484	52.997	5.00	1.5701E-02
121	13.023	52.992	5.00	6.2274E-02	121	13.023	52.992	5.00	4.1335E-02	123	16.340	53.013	5.00	1.5718E-02
122	16.484	52.997	5.00	1.8489E-01	122	16.484	52.997	5.00	1.0070E-01	124	11.803	44.430	6.00	7.3959E-03
123	16.340	53.013	5.00	1.7936E-01	123	16.340	53.013	5.00	9.4770E-02	125	11.841	44.433	4.00	7.2679E-03
124	11.803	44.430	6.00	1.0567E-02	124	11.803	44.430	6.00	2.4780E-03	126	8.731	48.878	3.00	5.1222E-01
125	11.841	44.433	4.00	1.1108E-02	125	11.841	44.433	4.00	2.5209E-03	127	14.897	48.230	3.00	1.6143E-01
126	8.731	48.878	3.00	8.6496E+00	126	8.731	48.878	3.00	5.9553E+00	128	14.206	43.346	8.00	1.1184E-03
127	14.897	48.230	3.00	3.0714E-01	127	14.897	48.230	3.00	1.8658E-01	129	8.527	47.021	8.00	9.7678E+00
128	14.206	43.346	8.00	1.3766E-03	128	14.206	43.346	8.00	1.7002E-04	132	6.705	41.227	4.00	2.6941E-01
129	8.527	47.021	8.00	5.5886E+01	129	8.527	47.021	8.00	3.7911E+01	133	6.731	41.230	5.00	2.5881E-01
132	6.705	41.227	4.00	1.5431E-02	132	6.705	41.227	4.00	8.7113E-03	134	6.730	41.157	4.00	2.1455E-01
133	6.731	41.230	5.00	1.4521E-02	133	6.731	41.230	5.00	8.1841E-03	136	11.504	46.883	3.00	6.8195E-01
134	6.730	41.157	4.00	9.6808E-03	134	6.730	41.157	4.00	5.3545E-03	137	11.421	46.891	3.00	7.7895E-01
136	11.504	46.883	3.00	6.1123E-01	136	11.504	46.883	3.00	4.0149E-01	138	16.609	48.655	3.00	1.2370E-01
137	11.421	46.891	3.00	7.1401E-01	137	11.421	46.891	3.00	4.7043E-01	139	9.529	49.003	3.00	1.3801E+00
138	16.609	48.655	3.00	2.6438E-01	138	16.609	48.655	3.00	1.6472E-01	143	10.531	44.636	2.00	6.6653E-02
139	9.529	49.003	3.00	1.8280E+01	139	9.529	49.003	3.00	1.2826E+01	144	11.197	46.981	8.00	1.5267E+00
143	10.531	44.636	2.00	1.3343E-02	143	10.531	44.636	2.00	7.8797E-03	145	11.255	47.090	8.00	1.5167E+00
144	11.197	46.981	8.00	1.5561E+00	144	11.197	46.981	8.00	1.0461E+00	146	11.275	46.996	8.00	1.3273E+00
145	11.255	47.090	8.00	1.6630E+00	145	11.255	47.090	8.00	1.1256E+00	147	10.670	44.618	8.00	4.4443E-02
146	11.275	46.996	8.00	1.2678E+00	146	11.275	46.996	8.00	8.5053E-01	149	10.678	44.506	3.00	3.5136E-02
147	10.670	44.618	8.00	1.0585E-02	147	10.670	44.618	8.00	6.2164E-03	150	10.733	44.618	8.00	4.0213E-02
149	10.678	44.506	3.00	7.8388E-03	149	10.678	44.506	3.00	4.5227E-03	151	13.525	48.244	2.00	2.0818E-01
150	10.733	44.618	8.00	9.4254E-03	150	10.733	44.618	8.00	5.5191E-03	152	12.856	50.355	6.00	1.8268E-01
151	13.525	48.244	2.00	3.8723E-01	151	13.525	48.244	2.00	2.6960E-01	153	13.540	48.367	4.00	2.1515E-01
152	12.856	50.355	6.00	1.1081E+00	152	12.856	50.355	6.00	8.4872E-01	154	16.679	48.559	4.00	1.1990E-01
153	13.540	48.367	4.00	4.1094E-01	153	13.540	48.367	4.00	2.8957E-01	156	9.599	49.026	4.00	1.4719E+00
154	16.679	48.559	4.00	2.5026E-01	154	16.679	48.559	4.00	1.5473E-01	158	10.148	49.313	4.00	1.4161E+00
156	9.599	49.026	4.00	1.8631E+01	156	9.599	49.026	4.00	1.3088E+01	159	16.575	48.486	2.00	1.1832E-01
158	10.148	49.313	4.00	1.7172E+01	158	10.148	49.313	4.00	1.2175E+01	160	9.458	48.992	2.00	1.3182E+00
159	16.575	48.486	2.00	2.5291E-01	159	16.575	48.486	2.00	1.5096E-01	161	11.135	47.004	2.00	1.7458E+00
160	9.458	48.992	2.00	1.7584E+01	160	9.458	48.992	2.00	1.2319E+01	162	7.334	49.960	3.00	1.3249E-04
161	11.135	47.004	2.00	1.9099E+00	161	11.135	47.004	2.00	1.2882E+00	163	6.739	50.143	3.00	7.9256E-07
162	7.334	49.960	3.00	8.7849E-03	162	7.334	49.960	3.00	5.8872E-03	164	14.319	49.968	3.00	1.5822E-01
163	6.739	50.143	3.00	2.1043E-04	163	6.739	50.143	3.00	1.3768E-04	165	7.423	49.917	4.00	2.2659E-04
164	14.319	49.968	3.00	5.5875E-01	164	14.319	49.968	3.00	4.0508E-01	166	10.631	44.556	8.00	4.2088E-02
165	7.423	49.917	4.00	1.2149E-02	165	7.423	49.917	4.00	8.1488E-03	167	11.875	44.589	3.00	8.9111E-03
166	10.631	44.556	8.00	9.7904E-03	166	10.631	44.556	8.00	5.7145E-03	168	7.051	50.341	4.00	3.6481E-06
167	11.875	44.589	3.00	1.5559E-02	167	11.875	44.589	3.00	3.5207E-03	169	7.285	50.252	4.00	1.9384E-05
168	7.051	50.341	4.00	6.0094E-04	168	7.051	50.341	4.00	4.0136E-04	170	6.546	50.018	4.00	6.1206E-07
169	7.285	50.252	4.00	1.4087E-03	169	7.285	50.252	4.00	9.4632E-04	171	6.592	50.130	4.00	5.4209E-07
170	6.546	50.018	4.00	9.0349E-05	170	6.546	50.018	4.00	5.7951E-05	172	6.805	50.267	4.00	6.8205E-07
171	6.592	50.130	4.00	8.3861E-05	171	6.592	50.130	4.00	5.3848E-05	173	6.648	50.173	4.00	5.8654E-07
172	6.805	50.267	4.00	1.1232E-04	172	6.805	50.267	4.00	7.2577E-05	174	14.649	49.922	4.00	1.5392E-01
173	6.648	50.173	4.00	8.8969E-05	173	6.648	50.173	4.00	5.7209E-05	175	14.291	50.162	4.00	1.4775E-01
174	14.649	49.922	4.00	5.4870E-01	174	14.649	49.922	4.00	3.8534E-01	176	14.532	50.041	4.00	1.5032E-01
175	14.291	50.162	4.00	5.6323E-01	175	14.291	50.162	4.00	4.1272E-01	177	14.403	50.092	4.00	1.4959E-01

Table G-4.7.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (0.320, 36.940)					Moderate Aimpoint (0.320, 36.940)					Light Aimpoint (0.060, 35.850)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
176	14.532	50.041	4.00	5.5261E-01	176	14.532	50.041	4.00	3.9460E-01	178	7.365	50.305	4.00	2.0439E-05
177	14.403	50.092	4.00	5.5700E-01	177	14.403	50.092	4.00	4.0316E-01	179	7.128	50.344	4.00	7.4439E-06
178	7.365	50.305	4.00	1.6662E-03	178	7.365	50.305	4.00	1.1230E-03	185	12.438	50.621	2.00	1.5226E-01
179	7.128	50.344	4.00	7.9446E-04	179	7.128	50.344	4.00	5.3218E-04	186	16.583	52.765	3.00	2.3204E-02
185	12.438	50.621	2.00	1.5719E+00	185	12.438	50.621	2.00	1.2000E+00	187	16.604	52.637	3.00	2.7630E-02
186	16.583	52.765	3.00	2.0990E-01	186	16.583	52.765	3.00	1.2344E-01	188	12.807	52.968	3.00	2.7328E-03
187	16.604	52.637	3.00	2.2330E-01	187	16.604	52.637	3.00	1.3546E-01	189	8.588	53.062	3.00	2.2437E-09
188	12.807	52.968	3.00	6.1882E-02	188	12.807	52.968	3.00	3.9888E-02	190	10.571	44.446	8.00	3.7439E-02
189	8.588	53.062	3.00	1.6092E-06	189	8.588	53.062	3.00	1.1154E-06	217	14.343	43.463	4.00	1.3482E-03
190	10.571	44.446	8.00	8.3022E-03	190	10.571	44.446	8.00	4.7776E-03	218	14.126	43.386	4.00	1.2332E-03
217	14.343	43.463	4.00	1.5938E-03	217	14.343	43.463	4.00	1.9422E-04	219	14.026	43.496	4.00	1.5313E-03
218	14.126	43.386	4.00	1.3870E-03	218	14.126	43.386	4.00	1.7575E-04	220	14.126	43.325	4.00	1.0827E-03
219	14.026	43.496	4.00	2.6993E-03	219	14.026	43.496	4.00	2.8704E-04	221	8.456	47.003	4.00	9.3124E+00
220	14.126	43.325	4.00	1.3079E-03	220	14.126	43.325	4.00	1.6416E-04	222	8.469	47.067	4.00	8.7464E+00
221	8.456	47.003	4.00	5.5421E+01	221	8.456	47.003	4.00	3.7566E+01	223	8.521	47.070	4.00	9.1881E+00
222	8.469	47.067	4.00	5.4042E+01	222	8.469	47.067	4.00	3.6638E+01	224	8.494	47.075	4.00	8.8909E+00
223	8.521	47.070	4.00	5.4627E+01	223	8.521	47.070	4.00	3.7056E+01	253	16.496	48.470	4.00	1.1863E-01
224	8.494	47.075	4.00	5.4168E+01	224	8.494	47.075	4.00	3.6734E+01	254	16.773	48.436	4.00	1.1482E-01
253	16.496	48.470	4.00	2.5867E-01	253	16.496	48.470	4.00	1.5144E-01	255	11.809	47.158	7.00	5.3990E-01
254	16.773	48.436	4.00	2.3148E-01	254	16.773	48.436	4.00	1.4191E-01	256	8.601	46.901	2.00	1.1762E+01
255	11.809	47.158	7.00	5.3981E-01	255	11.809	47.158	7.00	3.6330E-01	257	8.424	46.917	2.00	9.9606E+00
256	8.601	46.901	2.00	5.9768E+01	256	8.601	46.901	2.00	4.0570E+01	258	8.403	46.914	2.00	9.7927E+00
257	8.424	46.917	2.00	5.7118E+01	257	8.424	46.917	2.00	3.8701E+01	259	8.572	46.898	3.00	1.1540E+01
258	8.403	46.914	2.00	5.6913E+01	258	8.403	46.914	2.00	3.8553E+01	260	14.029	43.173	2.00	7.3795E-04
259	8.572	46.898	3.00	5.9489E+01	259	8.572	46.898	3.00	4.0368E+01	261	14.101	43.170	2.00	7.4185E-04
260	14.029	43.173	2.00	1.0625E-03	260	14.029	43.173	2.00	1.3341E-04	262	14.059	43.268	2.00	9.4914E-04
261	14.101	43.170	2.00	1.1002E-03	261	14.101	43.170	2.00	1.3551E-04	271	10.540	44.432	3.00	3.8306E-02
262	14.059	43.268	2.00	1.1982E-03	262	14.059	43.268	2.00	1.5149E-04	272	10.544	44.527	3.00	4.5344E-02
271	10.540	44.432	3.00	8.4753E-03	271	10.540	44.432	3.00	4.8758E-03	283	6.795	41.101	4.00	1.4991E-01
272	10.544	44.527	3.00	1.0525E-02	272	10.544	44.527	3.00	6.1431E-03	285	14.136	50.697	2.00	1.1118E-01
283	6.795	41.101	4.00	5.9122E-03	283	6.795	41.101	4.00	3.2661E-03	286	7.486	50.366	2.00	2.2679E-05
285	14.136	50.697	2.00	5.2307E-01	285	14.136	50.697	2.00	4.0076E-01	287	7.633	50.526	2.00	2.0847E-05
286	7.486	50.366	2.00	3.4052E-03	286	7.486	50.366	2.00	2.3084E-03	290	16.604	50.222	2.00	1.2878E-01
287	7.633	50.526	2.00	3.5929E-03	287	7.633	50.526	2.00	2.4536E-03	291	11.500	47.434	2.00	1.2990E+00
290	16.604	50.222	2.00	3.5242E-01	290	16.604	50.222	2.00	2.8184E-01	293	8.543	47.116	5.00	8.9003E+00
291	11.500	47.434	2.00	1.6912E+00	291	11.500	47.434	2.00	1.1670E+00	294	8.467	47.115	5.00	8.2267E+00
293	8.543	47.116	5.00	5.3802E+01	293	8.543	47.116	5.00	3.6507E+01	295	8.492	47.117	5.00	8.4327E+00
294	8.467	47.115	5.00	5.2874E+01	294	8.467	47.115	5.00	3.5846E+01	296	8.516	47.115	5.00	8.6701E+00
295	8.492	47.117	5.00	5.3143E+01	295	8.492	47.117	5.00	3.6040E+01	297	14.094	43.553	5.00	1.6959E-03
296	8.516	47.115	5.00	5.3492E+01	296	8.516	47.115	5.00	3.6285E+01	298	14.136	43.545	5.00	1.6658E-03
297	14.094	43.553	5.00	2.7348E-03	297	14.094	43.553	5.00	2.9447E-04	299	14.204	43.552	5.00	1.6664E-03
298	14.136	43.545	5.00	2.3297E-03	298	14.136	43.545	5.00	2.6242E-04	300	14.257	43.557	5.00	1.6576E-03
299	14.204	43.552	5.00	1.8239E-03	299	14.204	43.552	5.00	2.2380E-04	301	8.813	49.005	4.00	4.4939E-01
300	14.257	43.557	5.00	1.6814E-03	300	14.257	43.557	5.00	2.1246E-04	302	8.698	48.995	4.00	3.6926E-01
301	8.813	49.005	4.00	7.9156E+00	301	8.813	49.005	4.00	5.4654E+00	303	8.586	48.990	4.00	2.7784E-01
302	8.698	48.995	4.00	6.9268E+00	302	8.698	48.995	4.00	4.7718E+00	304	14.859	48.327	4.00	1.7012E-01
303	8.586	48.990	4.00	5.8354E+00	303	8.586	48.990	4.00	4.0103E+00	305	14.743	48.341	4.00	1.7598E-01
304	14.859	48.327	4.00	3.2652E-01	304	14.859	48.327	4.00	2.0185E-01	306	14.964	48.327	4.00	1.6581E-01
305	14.743	48.341	4.00	3.3601E-01	305	14.743	48.341	4.00	2.1025E-01	307	6.899	50.301	4.00	7.6651E-07
306	14.964	48.327	4.00	3.1991E-01	306	14.964	48.327	4.00	1.9589E-01	308	9.155	50.350	4.00	1.7701E-02
307	6.899	50.301	4.00	2.8937E-04	307	6.899	50.301	4.00	1.9127E-04	309	12.555	50.431	4.00	1.8050E-01
308	9.155	50.350	4.00	7.9912E-01	308	9.155	50.350	4.00	5.6769E-01	310	16.544	50.298	4.00	1.2854E-01
309	12.555	50.431	4.00	1.5503E+00	309	12.555	50.431	4.00	1.1807E+00	344	12.300	47.428	5.00	3.2013E-01
310	16.544	50.298	4.00	3.6014E-01	310	16.544	50.298	4.00	2.8767E-01	345	12.133	47.423	5.00	4.1581E-01
344	12.300	47.428	5.00	3.4127E-01	344	12.300	47.428	5.00	2.3550E-01	346	12.468	47.416	5.00	2.5766E-01
345	12.133	47.423	5.00	4.5140E-01	345	12.133	47.423	5.00	3.1149E-01	347	7.753	50.700	5.00	1.7288E-05
346	12.468	47.416	5.00	3.0100E-01	346	12.468	47.416	5.00	2.0695E-01	348	7.928	50.753	5.00	4.7305E-05
347	7.753	50.700	5.00	2.7895E-03	347	7.753	50.700	5.00	1.9163E-03	349	8.115	50.670	5.00	1.6232E-04
348	7.928	50.753	5.00	5.3973E-03	348	7.928	50.753	5.00	3.7288E-03	350	8.732	50.500	5.00	2.6578E-03
349	8.115	50.670	5.00	1.0586E-02	349	8.115	50.670	5.00	7.3304E-03	351	8.904	50.514	5.00	5.6391E-03
350	8.732	50.500	5.00	1.8630E-01	350	8.732	50.500	5.00	1.3117E-01	352	9.050	50.473	5.00	8.8051E-03
351	8.904	50.514	5.00	2.7000E-01	351	8.904	50.514	5.00	1.9122E-01	353	9.692	50.529	5.00	3.3510E-02
352	9.050	50.473	5.00	3.6388E-01	352	9.050	50.473	5.00	2.5851E-01	354	9.773	50.620	5.00	2.8379E-02
353	9.692	50.529	5.00	1.3054E+00	353	9.692	50.529	5.00	9.3843E-01	355	11.345	50.611	5.00	1.9747E-01
354	9.773	50.620	5.00	1.1897E+00	354	9.773	50.620	5.00	8.5817E-01	356	10.024	50.567	5.00	6.1872E-02
355	11.345	50.611	5.00	3.3210E+00	355	11.345	50.611	5.00	2.5105E+00	357	11.624	50.617	5.00	2.1517E-01
356	10.024	50.567	5.00	1.9833E+00	356	10.024	50.567	5.00	1.4412E+00	358	11.743	50.608	5.00	2.2050E-01
357	11.624	50.617	5.00	3.0165E+00	357	11.624	50.617	5.00	2.2842E+00	359	12.536	50.676	5.00	1.4174E-01
358	11.743	50.608	5.00	2.9488E+00	358	11.743	50.608	5.00	2.2321E+00	360	12.789	50.679	5.00	1.3569E-01
359	12.536	50.676	5.00	1.3016E+00	359	12.536	50.676	5.00	9.9791E-01	361	12.893	50.650	5.00	1.3773E-01
360	12.789	50.679	5.00	1.0501E+00	360	12.789	50.679	5.00	8.0578E-01	362	13.595	50.843	5.00	9.7947E-02
361	12.893	50.650	5.00	9.8227E-01	361	12.893	50.650	5.00	7.5365E-01	363	13.856	50.852	5.00	9.8673E-02
362	13.595	50.843	5.00	5.7516E-01	362	13.595	50.843	5.00	4.4238E-01	364	14.132	50.824	5.00	1.0135E-01
363	13.856	50.852	5.00	5.3098E-01	363	13.856	50.852	5.00	4.1057E-01	365	16.923	50.513	5.00	1.1668E-01
364	14.132	50.824	5.00	5.0196E-01	364	14.132	50.824	5.00	3.8763E-01	366	17.078	50.479	5.00	1.1593E-01
365	16.923	50.513	5.00	3.3302E-01	365	16.923	50.513	5.00	2.7278E-01	367	16.678	50.506	5.00	1.2067E-01

Table G-4.7.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (0.320, 36.940)					Moderate Aimpoint (0.320, 36.940)					Light Aimpoint (0.060, 35.850)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
366	17.078	50.479	5.00	3.2233E-01	366	17.078	50.479	5.00	2.6638E-01	368	17.519	50.443	5.00	1.1556E-01
367	16.678	50.506	5.00	3.5223E-01	367	16.678	50.506	5.00	2.8637E-01	369	17.725	50.483	5.00	1.1378E-01
368	17.519	50.443	5.00	2.9877E-01	368	17.519	50.443	5.00	2.5452E-01	370	17.960	50.321	5.00	1.1831E-01
369	17.725	50.483	5.00	2.9203E-01	369	17.725	50.483	5.00	2.5260E-01					
370	17.960	50.321	5.00	2.8154E-01	370	17.960	50.321	5.00	2.4455E-01					

Table G-4.7.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Available

Heavy
Aimpoint (10.240, 37.100)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	8.1489E+00
40	10.797	37.297	5.00	9.7736E+01
43	10.744	37.401	1.00	4.0372E+02
44	10.463	37.339	2.00	7.1909E+03
45	10.904	37.401	1.00	4.8812E+01
46	10.857	37.427	1.00	8.2962E+01
47	10.948	37.639	2.00	5.6452E+01
71	10.792	37.756	1.00	1.2798E+03
72	10.794	37.683	1.00	1.1294E+03
73	10.841	37.206	1.00	8.4540E+00
130	10.865	37.347	3.00	6.0441E+01
131	10.823	37.519	2.00	4.9393E+02
135	10.812	37.913	2.00	4.6794E+02
140	10.945	37.527	2.00	3.2529E+01
141	10.896	37.670	2.00	4.3192E+02
142	10.870	37.693	2.00	6.4732E+02
157	11.070	37.707	2.00	1.5162E+01
180	10.677	38.512	4.00	1.7267E-06
181	11.428	38.418	4.00	8.3498E-06
264	11.055	37.800	6.00	8.0766E+01
265	11.023	37.399	3.00	5.0351E-02
266	10.804	37.172	5.00	1.7444E+01
267	10.904	37.540	4.00	4.9880E+01
268	10.713	37.514	5.00	2.7220E+03
269	10.804	37.388	2.00	1.1887E+02
270	10.922	37.125	2.00	4.2420E-03
273	10.911	37.396	4.00	4.3743E+01
274	10.911	37.542	4.00	4.5931E+01
275	11.070	37.587	4.00	1.0834E+01
276	10.945	37.696	4.00	2.5692E+02
277	10.726	37.727	1.00	1.4010E+03
278	10.760	37.219	1.00	9.4128E+01
279	10.984	37.216	1.00	1.3768E-02
280	11.117	37.373	2.00	3.0438E-02
281	10.432	37.409	2.00	6.4321E+03
282	10.763	37.514	2.00	1.5423E+03
284	10.744	37.636	4.00	2.2533E+03
319	10.888	37.255	8.00	2.9561E+00
320	10.938	37.620	4.00	3.3322E+01
321	11.039	37.195	1.00	7.1907E-03
322	10.479	37.545	4.00	3.7533E+03
323	10.463	37.224	3.00	3.1994E+03
324	10.531	37.427	3.00	8.2921E+03
325	10.510	37.141	14.00	6.0146E+02

Moderate
Aimpoint (9.920, 36.710)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	1.0690E+00
40	10.797	37.297	5.00	1.0528E+01
43	10.744	37.401	1.00	4.8251E+01
44	10.463	37.339	2.00	1.1512E+03
45	10.904	37.401	1.00	3.8769E+00
46	10.857	37.427	1.00	6.6812E+00
47	10.948	37.639	2.00	4.8909E+00
71	10.792	37.756	1.00	3.9443E+01
72	10.794	37.683	1.00	3.9523E+01
73	10.841	37.206	1.00	1.5545E+00
130	10.865	37.347	3.00	5.8508E+00
131	10.823	37.519	2.00	1.4370E+01
135	10.812	37.913	2.00	1.0006E+01
140	10.945	37.527	2.00	3.0992E+00
141	10.896	37.670	2.00	1.6098E+01
142	10.870	37.693	2.00	2.2400E+01
157	11.070	37.707	2.00	1.0884E+00
263	11.107	37.193	2.00	2.0988E-04
264	11.055	37.800	6.00	1.3542E+00
265	11.023	37.399	3.00	3.8641E-02
266	10.804	37.172	5.00	2.6779E+00
267	10.904	37.540	4.00	4.1765E+00
268	10.713	37.514	5.00	1.6906E+02
269	10.804	37.388	2.00	1.1298E+01
270	10.922	37.125	2.00	8.6377E-03
273	10.911	37.396	4.00	3.4917E+00
274	10.911	37.542	4.00	4.0083E+00
275	11.070	37.587	4.00	1.1069E+00
276	10.945	37.696	4.00	9.6076E+00
277	10.726	37.727	1.00	4.2198E+01
278	10.760	37.219	1.00	1.1038E+01
279	10.984	37.216	1.00	1.6083E-02
280	11.117	37.373	2.00	1.8943E-02
281	10.432	37.409	2.00	8.0108E+02
282	10.763	37.514	2.00	7.6566E+01
284	10.744	37.636	4.00	5.0985E+01
319	10.888	37.255	8.00	8.1206E-01
320	10.938	37.620	4.00	4.4637E+00
321	11.039	37.195	1.00	8.5272E-03
322	10.479	37.545	4.00	3.2348E+02
323	10.463	37.224	3.00	1.5084E+03
324	10.531	37.427	3.00	8.4287E+02
325	10.510	37.141	14.00	4.7351E+02

Light
Aimpoint (10.300, 36.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	8.3765E+01
40	10.797	37.297	5.00	5.2585E+00
43	10.744	37.401	1.00	1.9327E+00
44	10.463	37.339	2.00	6.4218E-03
45	10.904	37.401	1.00	8.3016E+00
46	10.857	37.427	1.00	1.6137E+00
47	10.948	37.639	2.00	2.4871E-01
71	10.792	37.756	1.00	2.1015E-02
72	10.794	37.683	1.00	3.8527E-02
73	10.841	37.206	1.00	2.0850E+02
130	10.865	37.347	3.00	2.3109E+01
131	10.823	37.519	2.00	3.6482E-01
135	10.812	37.913	2.00	1.2368E-03
140	10.945	37.527	2.00	5.5997E-01
141	10.896	37.670	2.00	1.2073E-01
142	10.870	37.693	2.00	4.1994E-02
157	11.070	37.707	2.00	1.5246E-01
263	11.107	37.193	2.00	8.1916E+01
264	11.055	37.800	6.00	3.0630E-02
265	11.023	37.399	3.00	1.6897E+01
266	10.804	37.172	5.00	2.3316E+02
267	10.904	37.540	4.00	4.6010E-01
268	10.713	37.514	5.00	5.7773E-02
269	10.804	37.388	2.00	2.5710E+00
270	10.922	37.125	2.00	4.6554E+02
273	10.911	37.396	4.00	1.2531E+01
274	10.911	37.542	4.00	4.6471E-01
275	11.070	37.587	4.00	2.0273E+00
276	10.945	37.696	4.00	1.3225E-01
277	10.726	37.727	1.00	1.8104E-02
278	10.760	37.219	1.00	5.8711E+01
279	10.984	37.216	1.00	2.6201E+02
280	11.117	37.373	2.00	2.7074E+01
281	10.432	37.409	2.00	3.8545E-03
282	10.763	37.514	2.00	3.5217E-01
284	10.744	37.636	4.00	4.4909E-02
319	10.888	37.255	8.00	1.5845E+02
320	10.938	37.620	4.00	2.8280E-01
321	11.039	37.195	1.00	1.8160E+02
323	10.463	37.224	3.00	4.8386E-03
324	10.531	37.427	3.00	1.6245E-02
325	10.510	37.141	14.00	3.2233E+00

Table G-4.8.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (0.260, 37.640)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	9.8259E-02
2	15.935	50.561	4.00	9.5050E-02
3	11.844	47.063	4.00	5.2827E-02
4	11.522	47.053	4.00	6.7212E-02
5	11.662	47.449	4.00	8.5636E-02
6	11.753	47.449	4.00	8.1166E-02
7	11.842	47.452	4.00	7.7029E-02
8	11.915	47.462	4.00	7.4147E-02
9	11.139	47.431	4.00	2.0113E-01
10	11.045	47.442	4.00	2.6502E-01
11	11.250	47.445	4.00	1.7587E-01
12	11.341	47.435	4.00	1.5122E-01
13	15.577	50.550	4.00	1.0515E-01
14	15.688	50.555	4.00	1.0170E-01
15	11.948	44.446	3.00	3.5998E-03
16	11.847	44.587	2.00	4.0278E-03
17	11.466	46.869	2.00	5.7687E-02
18	11.521	46.841	2.00	5.3131E-02
19	9.531	49.106	1.00	1.4132E+01
20	9.473	49.104	2.00	1.3824E+01
21	16.703	48.480	1.00	4.8542E-02
22	16.651	48.389	2.00	4.7004E-02
23	8.542	46.954	2.00	1.9494E+01
24	8.524	46.961	2.00	1.9860E+01
25	14.154	43.337	2.00	9.9127E-04
26	8.467	46.959	2.00	2.0784E+01
27	14.180	43.249	2.00	8.9063E-04
28	8.488	46.960	2.00	2.0444E+01
29	14.268	43.345	2.00	1.0756E-03
30	14.801	48.279	2.00	5.8739E-02
31	8.662	48.870	1.00	7.8695E+00
32	11.792	44.548	2.00	3.9858E-03
33	11.948	44.446	1.00	3.5998E-03
34	11.896	44.456	2.00	3.6714E-03
35	11.755	44.396	2.00	3.6525E-03
36	11.773	44.474	1.00	3.8199E-03
37	11.849	44.493	2.00	3.8003E-03
38	10.930	37.318	2.00	1.0016E-07
39	11.857	44.366	2.00	3.4993E-03
40	10.797	37.297	5.00	5.5922E-08
41	11.940	44.365	2.00	3.4223E-03
42	11.953	44.514	2.00	3.7543E-03
43	10.744	37.401	1.00	8.5536E-08
45	10.904	37.401	1.00	1.2967E-07
46	10.857	37.427	1.00	1.2958E-07
47	10.948	37.639	2.00	2.5691E-07
48	13.452	48.264	1.00	7.5949E-02
49	13.504	48.157	2.00	7.0854E-02
50	11.790	47.141	2.00	5.9611E-02
51	10.624	44.475	2.00	5.2299E-03
52	10.631	44.733	2.00	6.7439E-03
53	11.247	46.908	2.00	7.0866E-02
54	10.749	44.438	2.00	4.8705E-03
59	6.777	41.230	3.00	5.3578E-04
60	6.802	41.162	6.00	3.0382E-04
61	6.769	41.109	5.00	2.5122E-04
62	6.698	41.271	6.00	8.1599E-04
63	6.726	41.115	3.00	3.5187E-04
64	6.663	41.208	5.00	7.0117E-04
65	6.733	41.289	3.00	7.9940E-04
66	11.938	44.438	2.00	3.5908E-03
67	6.701	41.166	3.00	5.2211E-04
68	6.713	41.070	4.00	2.7624E-04
69	8.447	52.999	2.00	1.2789E-05
70	13.490	48.532	18.00	8.4599E-02
71	10.792	37.756	1.00	2.8571E-07
72	10.794	37.683	1.00	2.4409E-07
73	10.841	37.206	1.00	3.2457E-08
74	16.726	50.298	3.00	7.7512E-02
75	16.716	50.178	3.00	7.6421E-02
76	9.734	50.577	4.00	2.7050E+00
77	9.823	50.621	4.00	2.9289E+00
78	9.896	50.603	4.00	3.4191E+00
79	9.967	50.598	4.00	3.8362E+00
80	7.801	50.708	4.00	1.2502E-02
81	7.863	50.764	4.00	1.2889E-02

Moderate
Aimpoint (0.320, 36.940)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	6.4352E-02
2	15.935	50.561	4.00	6.4018E-02
3	11.844	47.063	4.00	6.5320E-02
4	11.522	47.053	4.00	1.0792E-01
5	11.662	47.449	4.00	1.6585E-01
6	11.753	47.449	4.00	1.2127E-01
7	11.842	47.452	4.00	1.0998E-01
8	11.915	47.462	4.00	1.0172E-01
9	11.139	47.431	4.00	5.3810E-01
10	11.045	47.442	4.00	7.2404E-01
11	11.250	47.445	4.00	3.9206E-01
12	11.341	47.435	4.00	3.3478E-01
13	15.577	50.550	4.00	6.4517E-02
14	15.688	50.555	4.00	6.4351E-02
15	11.948	44.446	3.00	4.8710E-03
16	11.847	44.587	2.00	5.6812E-03
17	11.466	46.869	2.00	9.3523E-02
18	11.521	46.841	2.00	8.2154E-02
19	9.531	49.106	1.00	3.8080E+00
20	9.473	49.104	2.00	3.4923E+00
21	16.703	48.480	1.00	3.6416E-02
22	16.651	48.389	2.00	3.5887E-02
23	8.542	46.954	2.00	1.3697E+01
24	8.524	46.961	2.00	1.3579E+01
25	14.154	43.337	2.00	9.1001E-04
26	8.467	46.959	2.00	1.3358E+01
27	14.180	43.249	2.00	8.4944E-04
28	8.488	46.960	2.00	1.3438E+01
29	14.268	43.345	2.00	9.4786E-04
30	14.801	48.279	2.00	4.6579E-02
31	8.662	48.870	1.00	1.2904E+00
32	11.792	44.548	2.00	5.3195E-03
33	11.948	44.446	1.00	4.8710E-03
34	11.896	44.456	2.00	4.8337E-03
35	11.755	44.396	2.00	4.1830E-03
36	11.773	44.474	1.00	4.7560E-03
37	11.849	44.493	2.00	4.9981E-03
38	10.930	37.318	2.00	1.4143E-07
39	11.857	44.366	2.00	4.1980E-03
40	10.797	37.297	5.00	1.2743E-07
41	11.940	44.365	2.00	4.3600E-03
42	11.953	44.514	2.00	5.3100E-03
43	10.744	37.401	1.00	1.4515E-07
44	10.463	37.339	2.00	1.0316E-07
45	10.904	37.401	1.00	1.5722E-07
46	10.857	37.427	1.00	1.5965E-07
47	10.948	37.639	2.00	2.1439E-07
48	13.452	48.264	1.00	5.6054E-02
49	13.504	48.157	2.00	5.3754E-02
50	11.790	47.141	2.00	8.1664E-02
51	10.624	44.475	2.00	5.1625E-03
52	10.631	44.733	2.00	6.7959E-03
53	11.247	46.908	2.00	1.5171E-01
54	10.749	44.438	2.00	4.4615E-03
59	6.777	41.230	3.00	6.2328E-03
60	6.802	41.162	6.00	4.5120E-03
61	6.769	41.109	5.00	4.1020E-03
62	6.698	41.271	6.00	8.5427E-03
63	6.726	41.115	3.00	4.8674E-03
64	6.663	41.208	5.00	7.7627E-03
65	6.733	41.289	3.00	8.3282E-03
66	11.938	44.438	2.00	4.8025E-03
67	6.701	41.166	3.00	6.2463E-03
68	6.713	41.070	4.00	4.2858E-03
69	8.447	52.999	2.00	5.4970E-07
70	13.490	48.532	18.00	6.3214E-02
71	10.792	37.756	1.00	2.3367E-07
72	10.794	37.683	1.00	2.1524E-07
73	10.841	37.206	1.00	1.1268E-07
74	16.726	50.298	3.00	5.1024E-02
75	16.716	50.178	3.00	5.0459E-02
76	9.734	50.577	4.00	3.2550E-01
77	9.823	50.621	4.00	3.7895E-01
78	9.896	50.603	4.00	4.7918E-01
79	9.967	50.598	4.00	5.6245E-01
80	7.801	50.708	4.00	4.3857E-04

Light
Aimpoint (0.060, 35.850)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.7880E-02
2	15.935	50.561	4.00	1.7597E-02
3	11.844	47.063	4.00	7.5947E-02
4	11.522	47.053	4.00	1.3654E-01
5	11.662	47.449	4.00	2.1090E-01
6	11.753	47.449	4.00	1.6907E-01
7	11.842	47.452	4.00	1.3019E-01
8	11.915	47.462	4.00	1.0805E-01
9	11.139	47.431	4.00	6.1690E-01
10	11.045	47.442	4.00	7.5495E-01
11	11.250	47.445	4.00	4.9496E-01
12	11.341	47.435	4.00	3.7898E-01
13	15.577	50.550	4.00	1.8319E-02
14	15.688	50.555	4.00	1.8084E-02
15	11.948	44.446	3.00	4.8132E-03
16	11.847	44.587	2.00	5.5442E-03
17	11.466	46.869	2.00	1.1597E-01
18	11.521	46.841	2.00	1.0271E-01
19	9.531	49.106	1.00	2.5472E-01
20	9.473	49.104	2.00	2.3347E-01
21	16.703	48.480	1.00	1.4129E-02
22	16.651	48.389	2.00	1.4045E-02
23	8.542	46.954	2.00	1.9567E+00
24	8.524	46.961	2.00	1.8932E+00
25	14.154	43.337	2.00	1.2366E-03
26	8.467	46.959	2.00	1.7527E+00
27	14.180	43.249	2.00	1.0853E-03
28	8.488	46.960	2.00	1.8041E+00
29	14.268	43.345	2.00	1.1390E-03
30	14.801	48.279	2.00	2.2076E-02
31	8.662	48.870	1.00	6.3482E-02
32	11.792	44.548	2.00	5.4216E-03
33	11.948	44.446	1.00	4.8132E-03
34	11.896	44.456	2.00	4.9135E-03
35	11.755	44.396	2.00	4.7891E-03
36	11.773	44.474	1.00	5.1106E-03
37	11.849	44.493	2.00	5.1229E-03
39	11.857	44.366	2.00	4.5711E-03
41	11.940	44.365	2.00	4.5127E-03
42	11.953	44.514	2.00	5.1023E-03
48	13.452	48.264	1.00	2.7935E-02
49	13.504	48.157	2.00	2.4816E-02
50	11.790	47.141	2.00	9.3361E-02
51	10.624	44.475	2.00	8.4753E-03
52	10.631	44.733	2.00	1.2341E-02
53	11.247	46.908	2.00	2.2387E-01
54	10.749	44.438	2.00	6.9399E-03
59	6.777	41.230	3.00	5.3627E-02
60	6.802	41.162	6.00	4.2770E-02
61	6.769	41.109	5.00	3.9972E-02
62	6.698	41.271	6.00	6.6832E-02
63	6.726	41.115	3.00	4.5033E-02
64	6.663	41.208	5.00	6.2420E-02
65	6.733	41.289	3.00	6.5572E-02
66	11.938	44.438	2.00	4.7903E-03
67	6.701	41.166	3.00	5.3573E-02
68	6.713	41.070	4.00	4.1124E-02
70	13.490	48.532	18.00	3.1593E-02
74	16.726	50.298	3.00	1.6842E-02
75	16.716	50.178	3.00	1.6770E-02
76	9.734	50.577	4.00	9.4652E-03
77	9.823	50.621	4.00	9.9097E-03
78	9.896	50.603	4.00	1.5154E-02
79	9.967	50.598	4.00	2.0539E-02
80	7.801	50.708	4.00	1.4214E-06
81	7.863	50.764	4.00	1.4008E-06
82	7.987	50.728	4.00	9.2005E-06
83	8.066	50.692	4.00	1.5071E-05
84	8.788	50.504	4.00	6.3054E-04
85	8.849	50.506	4.00	8.4904E-04
86	8.948	50.500	4.00	1.2212E-03
87	8.991	50.486	4.00	1.4177E-03
88	9.099	50.438	3.00	1.9465E-03
89	7.766	50.608	3.00	2.8747E-06
90	17.840	50.499	4.00	1.4356E-02
91	17.876	50.348	4.00	1.4425E-02

Table G-4.8.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (0.260, 37.640)					Moderate Aimpoint (0.320, 36.940)					Light Aimpoint (0.060, 35.850)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
82	7.987	50.728	4.00	1.8872E-02	81	7.863	50.764	4.00	4.7269E-04	92	17.736	50.374	4.00	1.4672E-02
83	8.066	50.692	4.00	2.3093E-02	82	7.987	50.728	4.00	8.7996E-04	93	17.610	50.434	4.00	1.4874E-02
84	8.788	50.504	4.00	4.3420E-01	83	8.066	50.692	4.00	1.1664E-03	94	16.744	50.496	4.00	1.6900E-02
85	8.849	50.506	4.00	4.8169E-01	84	8.788	50.504	4.00	3.4736E-02	95	17.131	50.470	4.00	1.5792E-02
86	8.948	50.500	4.00	5.6409E-01	85	8.849	50.506	4.00	4.0630E-02	96	16.985	50.491	4.00	1.6155E-02
87	8.991	50.486	4.00	6.8153E-01	86	8.948	50.500	4.00	5.0812E-02	97	16.865	50.491	4.00	1.6511E-02
88	9.099	50.438	3.00	1.0660E+00	87	8.991	50.486	4.00	5.6247E-02	98	12.188	47.396	4.00	6.2261E-02
89	7.766	50.608	3.00	1.4805E-02	88	9.099	50.438	3.00	9.1842E-02	99	12.240	47.476	4.00	6.3301E-02
90	17.840	50.499	4.00	6.9668E-02	89	7.766	50.608	3.00	5.8271E-04	100	12.353	47.466	4.00	4.7786E-02
91	17.876	50.348	4.00	6.8086E-02	90	17.840	50.499	4.00	4.4395E-02	101	12.416	47.419	4.00	3.8553E-02
92	17.736	50.374	4.00	6.8989E-02	91	17.876	50.348	4.00	4.3551E-02	102	12.489	50.495	3.00	1.2150E+00
93	17.610	50.434	4.00	7.0288E-02	92	17.736	50.374	4.00	4.4260E-02	103	13.558	50.594	3.00	4.4169E-01
94	16.744	50.496	4.00	7.9151E-02	93	17.610	50.434	4.00	4.5138E-02	104	12.834	50.654	4.00	1.0707E+00
95	17.131	50.470	4.00	7.4425E-02	94	16.744	50.496	4.00	5.1988E-02	105	13.645	50.853	4.00	5.1823E-01
96	16.985	50.491	4.00	7.6157E-02	95	17.131	50.470	4.00	4.8344E-02	106	12.671	50.683	4.00	1.1612E+00
97	16.865	50.491	4.00	7.7539E-02	96	16.985	50.491	4.00	4.9603E-02	107	14.066	50.819	4.00	2.3841E-01
98	12.188	47.396	4.00	6.0507E-02	97	16.865	50.491	4.00	5.0692E-02	108	12.738	50.667	4.00	1.1263E+00
99	12.240	47.476	4.00	6.2557E-02	98	12.188	47.396	4.00	6.1058E-02	109	12.599	50.677	4.00	1.1949E+00
100	12.353	47.466	4.00	6.1432E-02	99	12.240	47.476	4.00	6.3800E-02	110	13.770	50.859	4.00	4.3245E-01
101	12.416	47.419	4.00	5.9544E-02	100	12.353	47.466	4.00	5.5653E-02	111	13.927	50.833	4.00	3.2513E-01
102	12.489	50.495	3.00	1.6077E+00	101	12.416	47.419	4.00	5.2262E-02	112	11.555	50.608	4.00	6.4106E-01
103	13.558	50.594	3.00	2.3675E-01	102	12.489	50.495	3.00	2.6773E+00	113	11.396	50.608	4.00	4.8805E-01
104	12.834	50.654	4.00	9.8236E-01	103	13.558	50.594	3.00	4.2134E-01	114	11.475	50.622	4.00	5.5086E-01
105	13.645	50.853	4.00	2.7509E-01	104	12.834	50.654	4.00	1.8482E+00	115	11.688	50.601	4.00	7.7444E-01
106	12.671	50.683	4.00	1.4643E+00	105	13.645	50.853	4.00	4.9555E-01	116	10.166	49.480	5.00	4.3576E-01
107	14.066	50.819	4.00	1.5427E-01	106	12.671	50.683	4.00	2.4783E+00	117	10.234	49.391	3.00	5.7245E-01
108	12.738	50.667	4.00	1.1819E+00	107	14.066	50.819	4.00	1.8355E-01	120	12.896	53.002	5.00	1.1844E-01
109	12.599	50.677	4.00	1.7076E+00	108	12.738	50.667	4.00	2.2074E+00	121	13.023	52.992	5.00	1.7745E-01
110	13.770	50.859	4.00	2.3144E-01	109	12.599	50.677	4.00	2.7215E+00	122	16.484	52.997	5.00	5.3363E-02
111	13.927	50.833	4.00	1.7007E-01	110	13.770	50.859	4.00	4.0643E-01	123	16.340	53.013	5.00	8.2157E-02
112	11.555	50.608	4.00	7.3789E+00	111	13.927	50.833	4.00	2.8114E-01	124	11.803	44.430	6.00	4.8931E-03
113	11.396	50.608	4.00	8.2604E+00	112	11.555	50.608	4.00	4.5967E+00	125	11.841	44.433	4.00	4.8704E-03
114	11.475	50.622	4.00	7.8505E+00	113	11.396	50.608	4.00	4.2935E+00	126	8.731	48.878	3.00	7.1790E-02
115	11.688	50.601	4.00	6.5803E+00	114	11.475	50.622	4.00	4.4128E+00	127	14.897	48.230	3.00	2.1256E-02
116	10.166	49.480	5.00	1.3516E+01	115	11.688	50.601	4.00	4.8018E+00	128	14.206	43.346	8.00	1.2010E-03
117	10.234	49.391	3.00	1.3111E+01	116	10.166	49.480	5.00	4.9984E+00	129	8.527	47.021	8.00	1.7483E+00
118	8.228	53.122	5.00	5.5734E-06	117	10.234	49.391	3.00	5.8990E+00	132	6.705	41.227	4.00	6.0621E-02
119	8.358	53.143	5.00	7.8692E-06	118	8.228	53.122	5.00	4.9453E-07	133	6.731	41.230	5.00	5.8369E-02
120	12.896	53.002	5.00	4.9447E+00	119	8.358	53.143	5.00	5.0453E-07	134	6.730	41.157	4.00	4.9593E-02
121	13.023	52.992	5.00	5.1580E+00	120	12.896	53.002	5.00	1.5791E+00	136	11.504	46.883	3.00	1.1093E-01
122	16.484	52.997	5.00	7.8056E-02	121	13.023	52.992	5.00	1.8878E+00	137	11.421	46.891	3.00	1.2678E-01
123	16.340	53.013	5.00	7.8983E-02	122	16.484	52.997	5.00	5.5847E-02	138	16.609	48.655	3.00	1.4771E-02
124	11.803	44.430	6.00	3.6921E-03	123	16.340	53.013	5.00	6.9704E-02	139	9.529	49.003	3.00	2.9577E-01
125	11.841	44.433	4.00	3.6667E-03	124	11.803	44.430	6.00	4.4922E-03	143	10.531	44.636	2.00	1.2827E-02
126	8.731	48.878	3.00	8.6295E+00	125	11.841	44.433	4.00	4.5759E-03	144	11.197	46.981	8.00	2.8151E-01
127	14.897	48.230	3.00	5.6581E-02	126	8.731	48.878	3.00	1.4081E+00	145	11.255	47.090	8.00	2.9212E-01
128	14.206	43.346	8.00	1.0379E-03	127	14.897	48.230	3.00	4.4768E-02	146	11.275	46.996	8.00	2.4292E-01
129	8.527	47.021	8.00	2.0405E+01	128	14.206	43.346	8.00	9.3186E-04	147	10.670	44.618	8.00	9.8489E-03
130	10.865	37.347	3.00	9.6015E-08	129	8.527	47.021	8.00	1.3207E+01	149	10.678	44.506	3.00	8.3912E-03
131	10.823	37.519	2.00	1.6476E-07	130	10.865	37.347	3.00	1.4302E-07	150	10.733	44.618	8.00	9.2992E-03
132	6.705	41.227	4.00	6.7632E-04	131	10.823	37.519	2.00	1.7792E-07	151	13.525	48.244	2.00	2.5976E-02
133	6.731	41.230	5.00	6.3316E-04	132	6.705	41.227	4.00	7.4588E-03	152	12.856	50.355	6.00	9.2570E-01
134	6.730	41.157	4.00	4.4410E-04	133	6.731	41.230	5.00	7.0671E-03	153	13.540	48.367	4.00	2.7825E-02
135	10.812	37.913	2.00	3.8827E-07	134	6.730	41.157	4.00	5.5613E-03	154	16.679	48.559	4.00	1.4375E-02
136	11.504	46.883	3.00	5.6775E-02	135	10.812	37.913	2.00	2.7704E-07	156	9.599	49.026	4.00	3.3961E-01
137	11.421	46.891	3.00	6.1348E-02	136	11.504	46.883	3.00	8.9812E-02	158	10.148	49.313	4.00	5.6951E-01
138	16.609	48.655	3.00	5.3321E-02	137	11.421	46.891	3.00	1.0276E-01	159	16.575	48.486	2.00	1.4486E-02
139	9.529	49.003	3.00	1.5031E+01	138	16.609	48.655	3.00	3.9185E-02	160	9.458	48.992	2.00	2.7305E-01
140	10.945	37.527	2.00	1.9858E-07	139	9.529	49.003	3.00	4.4386E+00	161	11.135	47.004	2.00	3.2916E-01
141	10.896	37.670	2.00	2.6226E-07	140	10.945	37.527	2.00	1.8782E-07	162	7.334	49.960	3.00	1.1367E-05
142	10.870	37.693	2.00	2.6898E-07	141	10.896	37.670	2.00	2.1890E-07	164	14.319	49.968	3.00	4.0466E-02
143	10.531	44.636	2.00	6.3672E-03	142	10.870	37.693	2.00	2.2297E-07	165	7.423	49.917	4.00	2.0067E-05
144	11.197	46.981	8.00	8.4988E-02	143	10.531	44.636	2.00	6.5120E-03	166	10.631	44.556	8.00	9.4148E-03
145	11.255	47.090	8.00	9.6132E-02	144	11.197	46.981	8.00	2.1668E-01	167	11.875	44.589	3.00	5.5241E-03
146	11.275	46.996	8.00	7.5471E-02	145	11.255	47.090	8.00	2.3316E-01	168	7.051	50.341	4.00	1.9620E-07
147	10.670	44.618	8.00	5.9375E-03	146	11.275	46.996	8.00	1.7752E-01	169	7.285	50.252	4.00	1.3136E-06
149	10.678	44.506	3.00	5.2719E-03	147	10.670	44.618	8.00	5.8835E-03	174	14.649	49.922	4.00	2.5822E-02
150	10.733	44.618	8.00	5.7708E-03	149	10.678	44.506	3.00	5.1486E-03	175	14.291	50.162	4.00	5.1007E-02
151	13.525	48.244	2.00	7.3833E-02	150	10.733	44.618	8.00	5.6335E-03	176	14.532	50.041	4.00	3.0457E-02
152	12.856	50.355	6.00	6.1953E-01	151	13.525	48.244	2.00	5.5172E-02	177	14.403	50.092	4.00	4.0748E-02
153	13.540	48.367	4.00	7.8353E-02	152	12.856	50.355	6.00	1.2560E+00	178	7.365	50.305	4.00	1.4175E-06
154	16.679	48.559	4.00	5.0519E-02	153	13.540	48.367	4.00	5.7545E-02	179	7.128	50.344	4.00	4.6619E-07
156	9.599	49.026	4.00	1.5087E+01	154	16.679	48.559	4.00	3.7504E-02	182	10.160	38.142	4.00	5.8999E-07
157	11.070	37.707	2.00	3.1678E-07	156	9.599	49.026	4.00	4.7050E+00	185	12.438	50.621	2.00	1.2476E+00
158	10.148	49.313	4.00	1.3603E+01	157	11.070	37.707	2.00	2.3698E-07	186	16.583	52.765	3.00	3.1765E-02
159	16.575	48.486	2.00	4.9820E-02	158	10.148	49.313	4.00	5.9591E+00	187	16.604	52.637	3.00	2.5365E-02

Table G-4.8.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (0.260, 37.640)					Moderate Aimpoint (0.320, 36.940)					Light Aimpoint (0.060, 35.850)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
160	9.458	48.992	2.00	1.4728E+01	159	16.575	48.486	2.00	3.7714E-02	188	12.807	52.968	3.00	1.0597E-01
161	11.135	47.004	2.00	1.0582E-01	160	9.458	48.992	2.00	4.0804E+00	190	10.571	44.446	8.00	8.5718E-03
162	7.334	49.960	3.00	2.1024E-02	161	11.135	47.004	2.00	2.6500E-01	217	14.343	43.463	4.00	1.2391E-03
163	6.739	50.143	3.00	1.2188E-03	162	7.334	49.960	3.00	1.0189E-03	218	14.126	43.386	4.00	1.3357E-03
164	14.319	49.968	3.00	1.1208E-01	163	6.739	50.143	3.00	2.3406E-05	219	14.026	43.496	4.00	1.5958E-03
165	7.423	49.917	4.00	2.6691E-02	164	14.319	49.968	3.00	7.8898E-02	220	14.126	43.325	4.00	1.2445E-03
166	10.631	44.556	8.00	5.6699E-03	165	7.423	49.917	4.00	1.4129E-03	221	8.456	47.003	4.00	1.6126E+00
167	11.875	44.589	3.00	4.0075E-03	166	10.631	44.556	8.00	5.6368E-03	222	8.469	47.067	4.00	1.4858E+00
168	7.051	50.341	4.00	2.0730E-03	167	11.875	44.589	3.00	5.7287E-03	223	8.521	47.070	4.00	1.6105E+00
169	7.285	50.252	4.00	7.6904E-03	168	7.051	50.341	4.00	6.6607E-05	224	8.494	47.075	4.00	1.5297E+00
170	6.546	50.018	4.00	7.1348E-04	169	7.285	50.252	4.00	1.5627E-04	253	16.496	48.470	4.00	1.4672E-02
171	6.592	50.130	4.00	4.5013E-04	170	6.546	50.018	4.00	1.0049E-05	254	16.773	48.436	4.00	1.3843E-02
172	6.805	50.267	4.00	1.0127E-03	171	6.592	50.130	4.00	9.2619E-06	255	11.809	47.158	7.00	9.2264E-02
173	6.648	50.173	4.00	5.6438E-04	172	6.805	50.267	4.00	1.2332E-05	256	8.601	46.901	2.00	2.2652E+00
174	14.649	49.922	4.00	1.1253E-01	173	6.648	50.173	4.00	9.8059E-06	257	8.424	46.917	2.00	1.7492E+00
175	14.291	50.162	4.00	1.1651E-01	174	14.649	49.922	4.00	7.3961E-02	258	8.403	46.914	2.00	1.7019E+00
176	14.532	50.041	4.00	1.1351E-01	175	14.291	50.162	4.00	8.6864E-02	259	8.572	46.898	3.00	2.1886E+00
177	14.403	50.092	4.00	1.1368E-01	176	14.532	50.041	4.00	7.5782E-02	260	14.029	43.173	2.00	1.1108E-03
178	7.365	50.305	4.00	9.2968E-03	177	14.403	50.092	4.00	7.9862E-02	261	14.101	43.170	2.00	1.0462E-03
179	7.128	50.344	4.00	2.5033E-03	178	7.365	50.305	4.00	1.8592E-04	262	14.059	43.268	2.00	1.2201E-03
180	10.677	38.512	4.00	8.1491E-07	179	7.128	50.344	4.00	8.8058E-05	271	10.540	44.432	3.00	8.6629E-03
181	11.428	38.418	4.00	8.2334E-07	180	10.677	38.512	4.00	4.5461E-07	272	10.544	44.527	3.00	9.7984E-03
182	10.160	38.142	4.00	3.1569E-07	181	11.428	38.418	4.00	4.4404E-07	283	6.795	41.101	4.00	3.6357E-02
185	12.438	50.621	2.00	2.1543E+00	182	10.160	38.142	4.00	2.7864E-07	285	14.136	50.697	2.00	1.6038E-01
186	16.583	52.765	3.00	7.9675E-02	185	12.438	50.621	2.00	3.1913E+00	286	7.486	50.366	2.00	1.6269E-06
187	16.604	52.637	3.00	8.1727E-02	186	16.583	52.765	3.00	4.9500E-02	287	7.633	50.526	2.00	1.5565E-06
188	12.807	52.968	3.00	4.8741E+00	187	16.604	52.637	3.00	4.7034E-02	290	16.604	50.222	2.00	1.7209E-02
189	8.588	53.062	3.00	3.6727E-05	188	12.807	52.968	3.00	1.4477E+00	291	11.500	47.434	2.00	2.8804E-01
190	10.571	44.446	8.00	5.1881E-03	189	8.588	53.062	3.00	5.4813E-07	293	8.543	47.116	5.00	1.5521E+00
217	14.343	43.463	4.00	1.2835E-03	190	10.571	44.446	8.00	5.1776E-03	294	8.467	47.115	5.00	1.3634E+00
218	14.126	43.386	4.00	1.0399E-03	217	14.343	43.463	4.00	1.0605E-03	295	8.492	47.117	5.00	1.4212E+00
219	14.026	43.496	4.00	1.1265E-03	218	14.126	43.386	4.00	9.4058E-04	296	8.516	47.115	5.00	1.4868E+00
220	14.126	43.325	4.00	9.5579E-04	219	14.026	43.496	4.00	1.3019E-03	297	14.094	43.553	5.00	1.6280E-03
221	8.456	47.003	4.00	2.1404E+01	220	14.126	43.325	4.00	8.9235E-04	298	14.136	43.545	5.00	1.5761E-03
222	8.469	47.067	4.00	2.1806E+01	221	8.456	47.003	4.00	1.2907E+01	299	14.204	43.552	5.00	1.5221E-03
223	8.521	47.070	4.00	2.0977E+01	222	8.469	47.067	4.00	1.2451E+01	300	14.257	43.557	5.00	1.4771E-03
224	8.494	47.075	4.00	2.1468E+01	223	8.521	47.070	4.00	1.2774E+01	301	8.813	49.005	4.00	6.5364E-02
253	16.496	48.470	4.00	5.0153E-02	224	8.494	47.075	4.00	1.2552E+01	302	8.698	48.995	4.00	5.1582E-02
254	16.773	48.436	4.00	4.6940E-02	253	16.496	48.470	4.00	3.8331E-02	303	8.586	48.990	4.00	3.7004E-02
255	11.809	47.158	7.00	5.9787E-02	254	16.773	48.436	4.00	3.5280E-02	304	14.859	48.327	4.00	2.2194E-02
256	8.601	46.901	2.00	1.7741E+01	255	11.809	47.158	7.00	8.1153E-02	305	14.743	48.341	4.00	2.2827E-02
257	8.424	46.917	2.00	2.1083E+01	256	8.601	46.901	2.00	1.4278E+01	306	14.964	48.327	4.00	2.1721E-02
258	8.403	46.914	2.00	2.1410E+01	257	8.424	46.917	2.00	1.3432E+01	308	9.155	50.350	4.00	3.5439E-03
259	8.572	46.898	3.00	1.8318E+01	258	8.403	46.914	2.00	1.3313E+01	309	12.555	50.431	4.00	1.1704E+00
260	14.029	43.173	2.00	6.8393E-04	259	8.572	46.898	3.00	1.4182E+01	310	16.544	50.298	4.00	1.7491E-02
261	14.101	43.170	2.00	7.3311E-04	260	14.029	43.173	2.00	7.4541E-04	344	12.300	47.428	5.00	5.0751E-02
262	14.059	43.268	2.00	8.3118E-04	261	14.101	43.170	2.00	7.6614E-04	345	12.133	47.423	5.00	7.2410E-02
263	11.107	37.193	2.00	8.9432E-08	262	14.059	43.268	2.00	8.2743E-04	346	12.468	47.416	5.00	3.6655E-02
264	11.055	37.800	6.00	3.6759E-07	263	11.107	37.193	2.00	1.2677E-07	347	7.753	50.700	5.00	1.3282E-06
265	11.023	37.399	3.00	1.5527E-07	264	11.055	37.800	6.00	2.5988E-07	348	7.928	50.753	5.00	4.8485E-06
266	10.804	37.172	5.00	9.0235E-09	265	11.023	37.399	3.00	1.6386E-07	349	8.115	50.670	5.00	1.8652E-05
267	10.904	37.540	4.00	1.9568E-07	266	10.804	37.172	5.00	1.0316E-07	350	8.732	50.500	5.00	4.3127E-04
268	10.713	37.514	5.00	1.3041E-07	267	10.904	37.540	4.00	1.8831E-07	351	8.904	50.514	5.00	1.0185E-03
269	10.804	37.388	2.00	9.7346E-08	268	10.713	37.514	5.00	1.6802E-07	352	9.050	50.473	5.00	1.6606E-03
270	10.922	37.125	2.00	2.5145E-08	269	10.804	37.388	2.00	1.4720E-07	353	9.692	50.529	5.00	9.7237E-03
271	10.540	44.432	3.00	5.1757E-03	270	10.922	37.125	2.00	1.0331E-07	354	9.773	50.620	5.00	9.2511E-03
272	10.544	44.527	3.00	5.6960E-03	271	10.540	44.432	3.00	5.2007E-03	355	11.345	50.611	5.00	4.5495E-01
273	10.911	37.396	4.00	1.2914E-07	272	10.544	44.527	3.00	5.7677E-03	356	10.024	50.567	5.00	2.6570E-02
274	10.911	37.542	4.00	1.9832E-07	273	10.911	37.396	4.00	1.5660E-07	357	11.624	50.617	5.00	6.9756E-01
275	11.070	37.587	4.00	2.5305E-07	274	10.911	37.542	4.00	1.8921E-07	358	11.743	50.608	5.00	8.2090E-01
276	10.945	37.696	4.00	2.8747E-07	275	11.070	37.587	4.00	2.0812E-07	359	12.536	50.676	5.00	1.2253E+00
277	10.726	37.727	1.00	2.5032E-07	276	10.945	37.696	4.00	2.2821E-07	360	12.789	50.679	5.00	1.1021E+00
278	10.760	37.219	1.00	1.3345E-08	277	10.726	37.727	1.00	2.2119E-07	361	12.893	50.650	5.00	1.0374E+00
279	10.984	37.216	1.00	7.2649E-08	278	10.760	37.219	1.00	1.0859E-07	362	13.595	50.843	5.00	5.5466E-01
280	11.117	37.373	2.00	1.6125E-07	279	10.984	37.216	1.00	1.2450E-07	363	13.856	50.852	5.00	3.7674E-01
282	10.763	37.514	2.00	1.4546E-07	280	11.117	37.373	2.00	1.6286E-07	364	14.132	50.824	5.00	2.0299E-01
283	6.795	41.101	4.00	1.7784E-04	281	10.432	37.409	2.00	1.1500E-07	365	16.923	50.513	5.00	1.6346E-02
284	10.744	37.636	4.00	2.0398E-07	282	10.763	37.514	2.00	1.7216E-07	366	17.078	50.479	5.00	1.5910E-02
285	14.136	50.697	2.00	1.4170E-01	283	6.795	41.101	4.00	3.5491E-03	367	16.678	50.506	5.00	1.7126E-02
286	7.486	50.366	2.00	1.2437E-02	284	10.744	37.636	4.00	1.9976E-07	368	17.519	50.443	5.00	1.5061E-02
287	7.633	50.526	2.00	1.2489E-02	285	14.136	50.697	2.00	1.5373E-01	369	17.725	50.483	5.00	1.4592E-02
290	16.604	50.222	2.00	7.8420E-02	286	7.486	50.366	2.00	3.9079E-04	370	17.960	50.321	5.00	1.4297E-02
291	11.500	47.434	2.00	1.1292E-01	287	7.633	50.526	2.00	4.1378E-04					
293	8.543	47.116	5.00	2.1054E+01	290	16.604	50.222	2.00	5.1945E-02					
294	8.467	47.115	5.00	2.2275E+01	291	11.500	47.434	2.00	2.4495E-01					
295	8.492	47.117	5.00	2.1897E+01	293	8.543	47.116	5.00	1.2533E+01					

Table G-4.8.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (0.260, 37.640)					Moderate Aimpoint (0.320, 36.940)					Light Aimpoint (0.060, 35.850)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
296	8.516	47.115	5.00	2.1484E+01	294	8.467	47.115	5.00	1.2036E+01					
297	14.094	43.553	5.00	1.2585E-03	295	8.492	47.117	5.00	1.2187E+01					
298	14.136	43.545	5.00	1.2750E-03	296	8.516	47.115	5.00	1.2363E+01					
299	14.204	43.552	5.00	1.3293E-03	297	14.094	43.553	5.00	1.3452E-03					
300	14.257	43.557	5.00	1.3692E-03	298	14.136	43.545	5.00	1.2488E-03					
301	8.813	49.005	4.00	8.0600E+00	299	14.204	43.552	5.00	1.1400E-03					
302	8.698	48.995	4.00	6.9475E+00	300	14.257	43.557	5.00	1.1162E-03					
303	8.586	48.990	4.00	5.9986E+00	301	8.813	49.005	4.00	1.3128E+00					
304	14.859	48.327	4.00	5.9507E-02	302	8.698	48.995	4.00	1.1147E+00					
305	14.743	48.341	4.00	6.0923E-02	303	8.586	48.990	4.00	9.0740E-01					
306	14.964	48.327	4.00	5.8517E-02	304	14.859	48.327	4.00	4.7048E-02					
307	6.899	50.301	4.00	1.3889E-03	305	14.743	48.341	4.00	4.8324E-02					
308	9.155	50.350	4.00	1.4315E+00	306	14.964	48.327	4.00	4.6134E-02					
309	12.555	50.431	4.00	1.1809E+00	307	6.899	50.301	4.00	3.2029E-05					
310	16.544	50.298	4.00	8.0165E-02	308	9.155	50.350	4.00	1.4922E-01					
319	10.888	37.255	8.00	6.4143E-08	309	12.555	50.431	4.00	2.2745E+00					
320	10.938	37.620	4.00	2.4463E-07	310	16.544	50.298	4.00	5.3141E-02					
321	11.039	37.195	1.00	7.6908E-08	319	10.888	37.255	8.00	1.2582E-07					
322	10.479	37.545	4.00	6.3585E-08	320	10.938	37.620	4.00	2.0924E-07					
324	10.531	37.427	3.00	2.4057E-08	321	11.039	37.195	1.00	1.2367E-07					
344	12.300	47.428	5.00	6.0673E-02	322	10.479	37.545	4.00	1.5220E-07					
345	12.133	47.423	5.00	6.1705E-02	323	10.463	37.224	3.00	7.8901E-08					
346	12.468	47.416	5.00	5.9060E-02	324	10.531	37.427	3.00	1.3038E-07					
347	7.753	50.700	5.00	1.0896E-02	325	10.510	37.141	14.00	6.7939E-08					
348	7.928	50.753	5.00	1.5759E-02	344	12.300	47.428	5.00	5.5702E-02					
349	8.115	50.670	5.00	3.5810E-02	345	12.133	47.423	5.00	7.0594E-02					
350	8.732	50.500	5.00	3.9137E-01	346	12.468	47.416	5.00	5.0764E-02					
351	8.904	50.514	5.00	5.1827E-01	347	7.753	50.700	5.00	3.2750E-04					
352	9.050	50.473	5.00	8.6063E-01	348	7.928	50.753	5.00	6.6877E-04					
353	9.692	50.529	5.00	2.7489E+00	349	8.115	50.670	5.00	1.3419E-03					
354	9.773	50.620	5.00	2.6877E+00	350	8.732	50.500	5.00	2.9410E-02					
355	11.345	50.611	5.00	8.5129E+00	351	8.904	50.514	5.00	4.5224E-02					
356	10.024	50.567	5.00	4.3181E+00	352	9.050	50.473	5.00	6.2989E-02					
357	11.624	50.617	5.00	7.0267E+00	353	9.692	50.529	5.00	3.2930E-01					
358	11.743	50.608	5.00	6.1945E+00	354	9.773	50.620	5.00	3.2360E-01					
359	12.536	50.676	5.00	1.9349E+00	355	11.345	50.611	5.00	4.1933E+00					
360	12.789	50.679	5.00	1.0777E+00	356	10.024	50.567	5.00	6.6420E-01					
361	12.893	50.650	5.00	8.8923E-01	357	11.624	50.617	5.00	4.6751E+00					
362	13.595	50.843	5.00	2.9108E-01	358	11.743	50.608	5.00	4.8618E+00					
363	13.856	50.852	5.00	1.9948E-01	359	12.536	50.676	5.00	2.9532E+00					
364	14.132	50.824	5.00	1.4936E-01	360	12.789	50.679	5.00	2.0613E+00					
365	16.923	50.513	5.00	7.7047E-02	361	12.893	50.650	5.00	1.6644E+00					
366	17.078	50.479	5.00	7.5050E-02	362	13.595	50.843	5.00	5.2821E-01					
367	16.678	50.506	5.00	8.0210E-02	363	13.856	50.852	5.00	3.4074E-01					
368	17.519	50.443	5.00	7.0957E-02	364	14.132	50.824	5.00	1.7150E-01					
369	17.725	50.483	5.00	7.0085E-02	365	16.923	50.513	5.00	5.0230E-02					
370	17.960	50.321	5.00	6.7484E-02	366	17.078	50.479	5.00	4.8798E-02					
					367	16.678	50.506	5.00	5.2763E-02					
					368	17.519	50.443	5.00	4.5646E-02					
					369	17.725	50.483	5.00	4.4813E-02					
					370	17.960	50.321	5.00	4.3130E-02					

Table G-4.8.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Available

Heavy Aimpoint (9.980, 36.010)					Moderate Aimpoint (9.920, 36.710)					Light Aimpoint (9.920, 36.710)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	2.5029E+00	38	10.930	37.318	2.00	1.1778E-01	38	10.930	37.318	2.00	9.7602E-06
40	10.797	37.297	5.00	1.2155E-01	40	10.797	37.297	5.00	8.7813E-01	40	10.797	37.297	5.00	5.6759E-05
43	10.744	37.401	1.00	5.9269E-02	43	10.744	37.401	1.00	1.4622E+00	43	10.744	37.401	1.00	2.3449E+00
45	10.904	37.401	1.00	4.7871E-01	44	10.463	37.339	2.00	1.8705E-01	44	10.463	37.339	2.00	4.7753E+01
46	10.857	37.427	1.00	1.0375E-01	45	10.904	37.401	1.00	5.6203E-01	45	10.904	37.401	1.00	5.2902E-05
47	10.948	37.639	2.00	4.2949E-02	46	10.857	37.427	1.00	9.1073E-01	46	10.857	37.427	1.00	8.3289E-05
73	10.841	37.206	1.00	4.2850E+00	47	10.948	37.639	2.00	6.5732E-01	47	10.948	37.639	2.00	7.8822E-01
130	10.865	37.347	3.00	6.6677E-01	71	10.792	37.756	1.00	8.3866E-01	71	10.792	37.756	1.00	1.6626E+01
131	10.823	37.519	2.00	4.5688E-02	72	10.794	37.683	1.00	7.8793E-01	72	10.794	37.683	1.00	1.5955E+01
140	10.945	37.527	2.00	8.7005E-02	73	10.841	37.206	1.00	1.1850E-01	73	10.841	37.206	1.00	6.9787E-06
141	10.896	37.670	2.00	1.6057E-02	130	10.865	37.347	3.00	6.1256E-01	130	10.865	37.347	3.00	4.8261E-05
157	11.070	37.707	2.00	4.9424E-02	131	10.823	37.519	2.00	1.0616E+00	131	10.823	37.519	2.00	3.8544E+00
263	11.107	37.193	2.00	2.6485E+00	135	10.812	37.913	2.00	5.8388E-01	135	10.812	37.913	2.00	4.7016E+00
264	11.055	37.800	6.00	2.1138E-02	140	10.945	37.527	2.00	6.2647E-01	140	10.945	37.527	2.00	8.7408E-05
265	11.023	37.399	3.00	2.5705E+00	141	10.896	37.670	2.00	7.3799E-01	141	10.896	37.670	2.00	5.8782E+00
266	10.804	37.172	5.00	4.5676E+00	142	10.870	37.693	2.00	7.6955E-01	142	10.870	37.693	2.00	8.7869E+00
267	10.904	37.540	4.00	6.7676E-02	157	11.070	37.707	2.00	2.2083E-01	157	11.070	37.707	2.00	1.1099E-04
269	10.804	37.388	2.00	9.8083E-02	181	11.428	38.418	4.00	6.1787E-01	181	11.428	38.418	4.00	2.0454E-01
270	10.922	37.125	2.00	9.3442E+00	264	11.055	37.800	6.00	2.6654E-01	264	11.055	37.800	6.00	6.4300E-01
273	10.911	37.396	4.00	6.9810E-01	266	10.804	37.172	5.00	1.9030E-01	266	10.804	37.172	5.00	1.0070E-05
274	10.911	37.542	4.00	6.9230E-02	267	10.904	37.540	4.00	8.4624E-01	267	10.904	37.540	4.00	1.1130E-04
275	11.070	37.587	4.00	4.5296E-01	268	10.713	37.514	5.00	8.8605E-01	268	10.713	37.514	5.00	1.7488E+01
276	10.945	37.696	4.00	2.3251E-02	269	10.804	37.388	2.00	1.1534E+00	269	10.804	37.388	2.00	8.9097E-05
278	10.760	37.219	1.00	1.1648E+00	273	10.911	37.396	4.00	5.0791E-01	273	10.911	37.396	4.00	4.7900E-05
279	10.984	37.216	1.00	6.3301E+00	274	10.911	37.542	4.00	8.1202E-01	274	10.911	37.542	4.00	1.0911E-04
280	11.117	37.373	2.00	4.3517E+00	275	11.070	37.587	4.00	2.2222E-01	275	11.070	37.587	4.00	5.5026E-05
282	10.763	37.514	2.00	2.1127E-02	276	10.945	37.696	4.00	6.2702E-01	276	10.945	37.696	4.00	3.3219E+00
319	10.888	37.255	8.00	3.5982E+00	277	10.726	37.727	1.00	6.2344E-01	277	10.726	37.727	1.00	1.7273E+01
320	10.938	37.620	4.00	4.6803E-02	278	10.760	37.219	1.00	7.9588E-01	278	10.760	37.219	1.00	4.2805E-05
321	11.039	37.195	1.00	4.5048E+00	281	10.432	37.409	2.00	8.1669E-02	281	10.432	37.409	2.00	3.4702E+01
325	10.510	37.141	14.00	2.8215E-02	282	10.763	37.514	2.00	1.0056E+00	282	10.763	37.514	2.00	1.0637E+01
					284	10.744	37.636	4.00	7.3693E-01	284	10.744	37.636	4.00	2.0330E+01
					319	10.888	37.255	8.00	6.9888E-02	319	10.888	37.255	8.00	4.8031E-06
					320	10.938	37.620	4.00	7.0936E-01	320	10.938	37.620	4.00	4.5059E-01
					322	10.479	37.545	4.00	1.4506E-01	322	10.479	37.545	4.00	1.8314E+01
					323	10.463	37.224	3.00	9.1104E-01	323	10.463	37.224	3.00	2.8245E+01
					324	10.531	37.427	3.00	2.8850E-01	324	10.531	37.427	3.00	4.2085E+01
					325	10.510	37.141	14.00	1.7625E+00	325	10.510	37.141	14.00	5.9482E+00

Table G-4.9.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (0.060, 35.850)					Moderate Aimpoint (0.380, 36.230)					Light Aimpoint (0.060, 35.850)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	2.9191E-02	1	15.798	50.546	4.00	2.4019E-02	1	15.798	50.546	4.00	8.3049E-03
2	15.935	50.561	4.00	2.9182E-02	2	15.935	50.561	4.00	2.3966E-02	2	15.935	50.561	4.00	8.2507E-03
3	11.844	47.063	4.00	2.5922E-01	3	11.844	47.063	4.00	2.7943E-01	3	11.844	47.063	4.00	5.9986E-02
4	11.522	47.053	4.00	3.6815E-01	4	11.522	47.053	4.00	4.0142E-01	4	11.522	47.053	4.00	9.2724E-02
5	11.662	47.449	4.00	3.5265E-01	5	11.662	47.449	4.00	3.8290E-01	5	11.662	47.449	4.00	9.3959E-02
6	11.753	47.449	4.00	3.1280E-01	6	11.753	47.449	4.00	3.3659E-01	6	11.753	47.449	4.00	8.2326E-02
7	11.842	47.452	4.00	2.7689E-01	7	11.842	47.452	4.00	2.9477E-01	7	11.842	47.452	4.00	7.1823E-02
8	11.915	47.462	4.00	2.5257E-01	8	11.915	47.462	4.00	2.6744E-01	8	11.915	47.462	4.00	6.4737E-02
9	11.139	47.431	4.00	6.3764E-01	9	11.139	47.431	4.00	7.1207E-01	9	11.139	47.431	4.00	1.8212E-01
10	11.045	47.442	4.00	7.0863E-01	10	11.045	47.442	4.00	7.8350E-01	10	11.045	47.442	4.00	2.0549E-01
11	11.250	47.445	4.00	5.6881E-01	11	11.250	47.445	4.00	6.3357E-01	11	11.250	47.445	4.00	1.5940E-01
12	11.341	47.435	4.00	5.1530E-01	12	11.341	47.435	4.00	5.7170E-01	12	11.341	47.435	4.00	1.4093E-01
13	15.577	50.550	4.00	2.8880E-02	13	15.577	50.550	4.00	2.3971E-02	13	15.577	50.550	4.00	8.2969E-03
14	15.688	50.555	4.00	2.8956E-02	14	15.688	50.555	4.00	2.3872E-02	14	15.688	50.555	4.00	8.2768E-03
15	11.948	44.446	3.00	3.0145E-02	15	11.948	44.446	3.00	2.7858E-02	15	11.948	44.446	3.00	2.5187E-03
16	11.847	44.587	2.00	3.7222E-02	16	11.847	44.587	2.00	3.5120E-02	16	11.847	44.587	2.00	3.9382E-03
17	11.466	46.869	2.00	3.7999E-01	17	11.466	46.869	2.00	4.0509E-01	17	11.466	46.869	2.00	9.2029E-02
18	11.521	46.841	2.00	3.5639E-01	18	11.521	46.841	2.00	3.8013E-01	18	11.521	46.841	2.00	8.4289E-02
19	9.531	49.106	1.00	3.3038E-01	19	9.531	49.106	1.00	3.3512E-01	19	9.531	49.106	1.00	1.1230E-01
20	9.473	49.104	2.00	3.2172E-01	20	9.473	49.104	2.00	3.2478E-01	20	9.473	49.104	2.00	1.0953E-01
21	16.703	48.480	1.00	3.1547E-02	21	16.703	48.480	1.00	2.4389E-02	21	16.703	48.480	1.00	8.0014E-03
22	16.651	48.389	2.00	3.1569E-02	22	16.651	48.389	2.00	2.4439E-02	22	16.651	48.389	2.00	7.9293E-03
23	8.542	46.954	2.00	2.2546E+00	23	8.542	46.954	2.00	1.7827E+00	23	8.542	46.954	2.00	6.6603E-01
24	8.524	46.961	2.00	2.2365E+00	24	8.524	46.961	2.00	1.7601E+00	24	8.524	46.961	2.00	6.5772E-01
25	14.154	43.337	2.00	2.2758E-03	25	14.154	43.337	2.00	1.4825E-03	25	14.154	43.337	2.00	2.6230E-04
26	8.467	46.959	2.00	2.2132E+00	26	8.467	46.959	2.00	1.7172E+00	26	8.467	46.959	2.00	6.4278E-01
27	14.180	43.249	2.00	1.9961E-03	27	14.180	43.249	2.00	1.2999E-03	27	14.180	43.249	2.00	2.1426E-04
28	8.488	46.960	2.00	2.2216E+00	28	8.488	46.960	2.00	1.7328E+00	28	8.488	46.960	2.00	6.4822E-01
29	14.268	43.345	2.00	2.1063E-03	29	14.268	43.345	2.00	1.3975E-03	29	14.268	43.345	2.00	2.4828E-04
30	14.801	48.279	2.00	5.2117E-02	30	14.801	48.279	2.00	3.8150E-02	30	14.801	48.279	2.00	1.2687E-02
31	8.662	48.870	1.00	2.7729E-01	31	8.662	48.870	1.00	2.3502E-01	31	8.662	48.870	1.00	8.5230E-02
32	11.792	44.548	2.00	3.8107E-02	32	11.792	44.548	2.00	3.5993E-02	32	11.792	44.548	2.00	4.0522E-03
33	11.948	44.446	1.00	3.0145E-02	33	11.948	44.446	1.00	2.7858E-02	33	11.948	44.446	1.00	2.5187E-03
34	11.896	44.456	2.00	3.2154E-02	34	11.896	44.456	2.00	2.9905E-02	34	11.896	44.456	2.00	2.8911E-03
35	11.755	44.396	2.00	3.5393E-02	35	11.755	44.396	2.00	3.3113E-02	35	11.755	44.396	2.00	3.4068E-03
36	11.773	44.474	1.00	3.6842E-02	36	11.773	44.474	1.00	3.4666E-02	36	11.773	44.474	1.00	3.7456E-03
37	11.849	44.493	2.00	3.4725E-02	37	11.849	44.493	2.00	3.2533E-02	37	11.849	44.493	2.00	3.3896E-03
38	10.930	37.318	2.00	8.0776E-09	38	10.930	37.318	2.00	2.3389E-08	39	11.857	44.366	2.00	2.6071E-03
39	11.857	44.366	2.00	3.1046E-02	39	11.857	44.366	2.00	2.8745E-02	41	11.940	44.365	2.00	2.2416E-03
40	10.797	37.297	5.00	7.9012E-09	40	10.797	37.297	5.00	2.2288E-08	42	11.953	44.514	2.00	2.8799E-03
41	11.940	44.365	2.00	2.8211E-02	41	11.940	44.365	2.00	2.5865E-02	48	13.452	48.264	1.00	1.7046E-02
42	11.953	44.514	2.00	3.1783E-02	42	11.953	44.514	2.00	2.9551E-02	49	13.504	48.157	2.00	1.6174E-02
43	10.744	37.401	1.00	8.5115E-09	43	10.744	37.401	1.00	2.4313E-08	50	11.790	47.141	2.00	6.7549E-02
44	10.463	37.339	2.00	7.8652E-09	44	10.463	37.339	2.00	2.1080E-08	51	10.624	44.475	2.00	3.0597E-02
45	10.904	37.401	1.00	8.5731E-09	45	10.904	37.401	1.00	2.5094E-08	52	10.631	44.733	2.00	4.0821E-02
46	10.857	37.427	1.00	8.7191E-09	46	10.857	37.427	1.00	2.5462E-08	53	11.247	46.908	2.00	1.3220E-01
47	10.948	37.639	2.00	1.0138E-08	47	10.948	37.639	2.00	3.0851E-08	54	10.749	44.438	2.00	2.3153E-02
48	13.452	48.264	1.00	6.6350E-02	48	13.452	48.264	1.00	5.8222E-02	59	6.777	41.230	3.00	2.1983E-01
49	13.504	48.157	2.00	6.3255E-02	49	13.504	48.157	2.00	5.4372E-02	60	6.802	41.162	6.00	1.9577E-01
50	11.790	47.141	2.00	2.7938E-01	50	11.790	47.141	2.00	3.0159E-01	61	6.769	41.109	5.00	1.9224E-01
51	10.624	44.475	2.00	2.0232E-01	51	10.624	44.475	2.00	2.0088E-01	62	6.698	41.271	6.00	2.5288E-01
52	10.631	44.733	2.00	2.4119E-01	52	10.631	44.733	2.00	2.4008E-01	63	6.726	41.115	3.00	2.0620E-01
53	11.247	46.908	2.00	5.2128E-01	53	11.247	46.908	2.00	5.5166E-01	64	6.663	41.208	5.00	2.4748E-01
54	10.749	44.438	2.00	1.7314E-01	54	10.749	44.438	2.00	1.7129E-01	65	6.733	41.289	3.00	2.4716E-01
59	6.777	41.230	3.00	1.2024E+00	59	6.777	41.230	3.00	1.1574E+00	66	11.938	44.438	2.00	2.5328E-03
60	6.802	41.162	6.00	1.1112E+00	60	6.802	41.162	6.00	1.0670E+00	67	6.701	41.166	3.00	2.2607E-01
61	6.769	41.109	5.00	1.0981E+00	61	6.769	41.109	5.00	1.0538E+00	68	6.713	41.070	4.00	1.9885E-01
62	6.698	41.271	6.00	1.3289E+00	62	6.698	41.271	6.00	1.2833E+00	69	8.447	52.999	2.00	3.4427E-06
63	6.726	41.115	3.00	1.1522E+00	63	6.726	41.115	3.00	1.1074E+00	70	13.490	48.532	18.00	1.6995E-02
64	6.663	41.208	5.00	1.3106E+00	64	6.663	41.208	5.00	1.2644E+00	74	16.726	50.298	3.00	8.3263E-03
65	6.733	41.289	3.00	1.3059E+00	65	6.733	41.289	3.00	1.2598E+00	75	16.716	50.178	3.00	8.4603E-03
66	11.938	44.438	2.00	3.0263E-02	66	11.938	44.438	2.00	2.7976E-02	76	9.734	50.577	4.00	1.1455E-02
67	6.701	41.166	3.00	1.2284E+00	67	6.701	41.166	3.00	1.1829E+00	77	9.823	50.621	4.00	1.0787E-02
68	6.713	41.070	4.00	1.1242E+00	68	6.713	41.070	4.00	1.0795E+00	78	9.896	50.603	4.00	1.1901E-02
69	8.447	52.999	2.00	2.1621E-05	69	8.447	52.999	2.00	2.0390E-05	79	9.967	50.598	4.00	1.2840E-02
70	13.490	48.532	18.00	6.4844E-02	70	13.490	48.532	18.00	5.9275E-02	80	7.801	50.708	4.00	6.6016E-04
71	10.792	37.756	1.00	1.1667E-08	71	10.792	37.756	1.00	3.3936E-08	81	7.863	50.764	4.00	6.3238E-04
72	10.794	37.683	1.00	1.0881E-08	72	10.794	37.683	1.00	3.1845E-08	82	7.987	50.728	4.00	9.8798E-04
73	10.841	37.206	1.00	7.3900E-09	73	10.841	37.206	1.00	2.0600E-08	83	8.066	50.692	4.00	1.2489E-03
74	16.726	50.298	3.00	3.0665E-02	74	16.726	50.298	3.00	2.4387E-02	84	8.788	50.504	4.00	5.2572E-03
75	16.716	50.178	3.00	3.1150E-02	75	16.716	50.178	3.00	2.4755E-02	85	8.849	50.506	4.00	5.7884E-03
76	9.734	50.577	4.00	3.1036E-02	76	9.734	50.577	4.00	3.8748E-02	86	8.948	50.500	4.00	6.6895E-03
77	9.823	50.621	4.00	2.8659E-02	77	9.823	50.621	4.00	3.8358E-02	87	8.991	50.486	4.00	7.1982E-03
78	9.896	50.603	4.00	3.0511E-02	78	9.896	50.603	4.00	4.1210E-02	88	9.099	50.438	3.00	8.5869E-03
79	9.967	50.598	4.00	3.1842E-02	79	9.967	50.598	4.00	4.2924E-02	89	7.766	50.608	3.00	8.0608E-04
80	7.801	50.708	4.00	3.9510E-03	80	7.801	50.708	4.00	2.9970E-03	90	17.840	50.499	4.00	6.7277E-03

Table G-4.9.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (0.060, 35.850)					Moderate Aimpoint (0.380, 36.230)					Light Aimpoint (0.060, 35.850)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	3.7630E-03	81	7.863	50.764	4.00	2.8798E-03	91	17.876	50.348	4.00	6.8677E-03
82	7.987	50.728	4.00	4.4521E-03	82	7.987	50.728	4.00	3.4502E-03	92	17.736	50.374	4.00	6.9424E-03
83	8.066	50.692	4.00	4.9545E-03	83	8.066	50.692	4.00	3.8806E-03	93	17.610	50.434	4.00	6.9806E-03
84	8.788	50.504	4.00	1.7375E-02	84	8.788	50.504	4.00	1.8288E-02	94	16.744	50.496	4.00	8.0637E-03
85	8.849	50.506	4.00	1.8076E-02	85	8.849	50.506	4.00	1.9093E-02	95	17.131	50.470	4.00	7.4636E-03
86	8.948	50.500	4.00	1.9318E-02	86	8.948	50.500	4.00	2.0508E-02	96	16.985	50.491	4.00	7.6529E-03
87	8.991	50.486	4.00	2.0122E-02	87	8.991	50.486	4.00	2.1409E-02	97	16.865	50.491	4.00	7.8513E-03
88	9.099	50.438	3.00	2.2399E-02	88	9.099	50.438	3.00	2.3950E-02	98	12.188	47.396	4.00	4.3858E-02
89	7.766	50.608	3.00	4.6186E-03	89	7.766	50.608	3.00	3.4824E-03	99	12.240	47.476	4.00	4.2223E-02
90	17.840	50.499	4.00	2.6776E-02	90	17.840	50.499	4.00	2.0533E-02	100	12.353	47.466	4.00	3.5561E-02
91	17.876	50.348	4.00	2.7484E-02	91	17.876	50.348	4.00	2.0865E-02	101	12.416	47.419	4.00	3.1904E-02
92	17.736	50.374	4.00	2.7610E-02	92	17.736	50.374	4.00	2.0965E-02	102	12.489	50.495	3.00	1.3305E-02
93	17.610	50.434	4.00	2.7558E-02	93	17.610	50.434	4.00	2.1008E-02	103	13.558	50.594	3.00	8.6540E-03
94	16.744	50.496	4.00	2.9728E-02	94	16.744	50.496	4.00	2.3660E-02	104	12.834	50.654	4.00	1.0727E-02
95	17.131	50.470	4.00	2.8412E-02	95	17.131	50.470	4.00	2.2127E-02	105	13.645	50.853	4.00	7.2552E-03
96	16.985	50.491	4.00	2.8786E-02	96	16.985	50.491	4.00	2.2584E-02	106	12.671	50.683	4.00	1.0891E-02
97	16.865	50.491	4.00	2.9236E-02	97	16.865	50.491	4.00	2.3102E-02	107	14.066	50.819	4.00	7.2818E-03
98	12.188	47.396	4.00	1.8658E-01	98	12.188	47.396	4.00	1.9823E-01	108	12.738	50.667	4.00	1.0866E-02
99	12.240	47.476	4.00	1.7658E-01	99	12.240	47.476	4.00	1.9021E-01	109	12.599	50.677	4.00	1.1152E-02
100	12.353	47.466	4.00	1.5433E-01	100	12.353	47.466	4.00	1.6629E-01	110	13.770	50.859	4.00	7.1907E-03
101	12.416	47.419	4.00	1.4225E-01	101	12.416	47.419	4.00	1.5173E-01	111	13.927	50.833	4.00	7.2530E-03
102	12.489	50.495	3.00	3.1758E-02	102	12.489	50.495	3.00	4.3942E-02	112	11.555	50.608	4.00	1.7790E-02
103	13.558	50.594	3.00	2.6402E-02	103	13.558	50.594	3.00	2.7580E-02	113	11.396	50.608	4.00	1.7816E-02
104	12.834	50.654	4.00	2.6978E-02	104	12.834	50.654	4.00	3.1210E-02	114	11.475	50.622	4.00	1.7537E-02
105	13.645	50.853	4.00	2.1832E-02	105	13.645	50.853	4.00	2.2167E-02	115	11.688	50.601	4.00	1.7681E-02
106	12.671	50.683	4.00	2.6315E-02	106	12.671	50.683	4.00	3.3013E-02	116	10.166	49.480	5.00	8.4044E-02
107	14.066	50.819	4.00	2.3065E-02	107	14.066	50.819	4.00	2.0938E-02	117	10.234	49.391	3.00	9.5404E-02
108	12.738	50.667	4.00	2.6716E-02	108	12.738	50.667	4.00	3.2414E-02	118	8.228	53.122	5.00	1.8627E-06
109	12.599	50.677	4.00	2.6522E-02	109	12.599	50.677	4.00	3.4613E-02	119	8.358	53.143	5.00	2.1908E-06
110	13.770	50.859	4.00	2.2031E-02	110	13.770	50.859	4.00	2.1542E-02	120	12.896	53.002	5.00	6.9660E-04
111	13.927	50.833	4.00	2.2666E-02	111	13.927	50.833	4.00	2.1277E-02	121	13.023	52.992	5.00	7.0614E-04
112	11.555	50.608	4.00	3.8781E-02	112	11.555	50.608	4.00	5.4501E-02	122	16.484	52.997	5.00	2.2299E-03
113	11.396	50.608	4.00	3.8735E-02	113	11.396	50.608	4.00	5.7403E-02	123	16.340	53.013	5.00	2.1614E-03
114	11.475	50.622	4.00	3.8170E-02	114	11.475	50.622	4.00	5.4977E-02	124	11.803	44.430	6.00	3.3082E-03
115	11.688	50.601	4.00	3.8631E-02	115	11.688	50.601	4.00	5.1688E-02	125	11.841	44.433	4.00	3.0931E-03
116	10.166	49.480	5.00	2.2091E-01	116	10.166	49.480	5.00	2.6113E-01	126	8.731	48.878	3.00	8.9198E-02
117	10.234	49.391	3.00	2.4888E-01	117	10.234	49.391	3.00	2.9530E-01	127	14.897	48.230	3.00	1.2192E-02
118	8.228	53.122	5.00	7.7081E-06	118	8.228	53.122	5.00	5.9523E-06	128	14.206	43.346	8.00	2.5935E-04
119	8.358	53.143	5.00	1.0403E-05	119	8.358	53.143	5.00	8.4989E-06	129	8.527	47.021	8.00	6.2972E-01
120	12.896	53.002	5.00	2.0707E-03	120	12.896	53.002	5.00	1.9442E-03	132	6.705	41.227	4.00	2.3998E-01
121	13.023	52.992	5.00	2.0785E-03	121	13.023	52.992	5.00	1.9972E-03	133	6.731	41.230	5.00	2.3317E-01
122	16.484	52.997	5.00	9.1566E-03	122	16.484	52.997	5.00	7.4612E-03	134	6.730	41.157	4.00	2.1543E-01
123	16.340	53.013	5.00	8.7734E-03	123	16.340	53.013	5.00	7.1392E-03	136	11.504	46.883	3.00	8.8014E-02
124	11.803	44.430	6.00	3.4635E-02	124	11.803	44.430	6.00	3.2409E-02	137	11.421	46.891	3.00	9.8423E-02
125	11.841	44.433	4.00	3.3408E-02	125	11.841	44.433	4.00	3.1167E-02	138	16.609	48.655	3.00	8.4172E-03
126	8.731	48.878	3.00	2.8284E-01	126	8.731	48.878	3.00	2.4193E-01	139	9.529	49.003	3.00	1.2720E-01
127	14.897	48.230	3.00	5.0460E-02	127	14.897	48.230	3.00	3.6761E-02	143	10.531	44.636	2.00	4.3286E-02
128	14.206	43.346	8.00	2.2156E-03	128	14.206	43.346	8.00	1.4555E-03	144	11.197	46.981	8.00	1.4748E-01
129	8.527	47.021	8.00	2.1524E+00	129	8.527	47.021	8.00	1.6898E+00	145	11.255	47.090	8.00	1.4239E-01
130	10.865	37.347	3.00	8.2318E-09	130	10.865	37.347	3.00	2.3722E-08	146	11.275	46.996	8.00	1.3292E-01
131	10.823	37.519	2.00	9.3482E-09	131	10.823	37.519	2.00	2.7506E-08	147	10.670	44.618	8.00	3.3766E-02
132	6.705	41.227	4.00	1.2805E+00	132	6.705	41.227	4.00	1.2347E+00	149	10.678	44.506	3.00	2.9165E-02
133	6.731	41.230	5.00	1.2540E+00	133	6.731	41.230	5.00	1.2084E+00	150	10.733	44.618	8.00	3.0748E-02
134	6.730	41.157	4.00	1.1872E+00	134	6.730	41.157	4.00	1.1421E+00	151	13.525	48.244	2.00	1.6286E-02
135	10.812	37.913	2.00	1.3553E-08	135	10.812	37.913	2.00	3.8751E-08	152	12.856	50.355	6.00	1.3508E-02
136	11.504	46.883	3.00	3.6536E-01	136	11.504	46.883	3.00	3.9080E-01	153	13.540	48.367	4.00	1.6443E-02
137	11.421	46.891	3.00	3.9955E-01	137	11.421	46.891	3.00	4.2570E-01	154	16.679	48.559	4.00	8.1639E-03
138	16.609	48.655	3.00	3.2673E-02	138	16.609	48.655	3.00	2.5458E-02	156	9.599	49.026	4.00	1.2849E-01
139	9.529	49.003	3.00	3.7961E-01	139	9.529	49.003	3.00	3.8530E-01	158	10.148	49.313	4.00	1.0204E-01
140	10.945	37.527	2.00	9.3707E-09	140	10.945	37.527	2.00	2.8134E-08	159	16.575	48.486	2.00	8.2099E-03
141	10.896	37.670	2.00	1.0574E-08	141	10.896	37.670	2.00	3.1664E-08	160	9.458	48.992	2.00	1.2495E-01
142	10.870	37.693	2.00	1.0863E-08	142	10.870	37.693	2.00	3.2275E-08	161	11.135	47.004	2.00	1.6185E-01
143	10.531	44.636	2.00	2.5895E-01	143	10.531	44.636	2.00	2.5785E-01	162	7.334	49.960	3.00	1.8894E-03
144	11.197	46.981	8.00	5.7219E-01	144	11.197	46.981	8.00	6.0568E-01	163	6.739	50.143	3.00	3.2248E-04
145	11.255	47.090	8.00	5.4531E-01	145	11.255	47.090	8.00	5.8607E-01	164	14.319	49.968	3.00	1.0440E-02
146	11.275	46.996	8.00	5.1772E-01	146	11.275	46.996	8.00	5.5167E-01	165	7.423	49.917	4.00	2.4836E-03
147	10.670	44.618	8.00	2.1157E-01	147	10.670	44.618	8.00	2.1007E-01	166	10.631	44.556	8.00	3.3328E-02
149	10.678	44.506	3.00	1.9577E-01	149	10.678	44.506	3.00	1.9419E-01	167	11.875	44.589	3.00	3.7795E-03
150	10.733	44.618	8.00	1.9941E-01	150	10.733	44.618	8.00	1.9773E-01	168	7.051	50.341	4.00	3.9334E-04
151	13.525	48.244	2.00	6.3433E-02	151	13.525	48.244	2.00	5.4823E-02	169	7.285	50.252	4.00	8.4488E-04
152	12.856	50.355	6.00	3.5710E-02	152	12.856	50.355	6.00	4.2332E-02	170	6.546	50.018	4.00	3.0350E-04
153	13.540	48.367	4.00	6.3569E-02	153	13.540	48.367	4.00	5.5941E-02	171	6.592	50.130	4.00	2.5959E-04
154	16.679	48.559	4.00	3.1951E-02	154	16.679	48.559	4.00	2.4767E-02	172	6.805	50.267	4.00	2.8051E-04
156	9.599	49.026	4.00	3.7874E-01	156	9.599	49.026	4.00	3.8618E-01	173	6.648	50.173	4.00	2.6237E-04
157	11.070	37.707	2.00	1.0547E-08	157	11.070	37.707	2.00	3.2846E-08	174	14.649	49.922	4.00	1.0349E-02
158	10.148	49.313	4.00	2.6859E-01	158	10.148	49.313	4.00	3.1983E-01	175	14.291	50.162	4.00	9.7957E-03

Table G-4.9.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (0.060, 35.850)					Moderate Aimpoint (0.380, 36.230)					Light Aimpoint (0.060, 35.850)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	3.2428E-02	159	16.575	48.486	2.00	2.5254E-02	176	14.532	50.041	4.00	1.0055E-02
160	9.458	48.992	2.00	3.7272E-01	160	9.458	48.992	2.00	3.7642E-01	177	14.403	50.092	4.00	9.9561E-03
161	11.135	47.004	2.00	6.2337E-01	161	11.135	47.004	2.00	6.5933E-01	178	7.365	50.305	4.00	8.4787E-04
162	7.334	49.960	3.00	9.5895E-03	162	7.334	49.960	3.00	6.3472E-03	179	7.128	50.344	4.00	4.9682E-04
163	6.739	50.143	3.00	1.6611E-03	163	6.739	50.143	3.00	1.0012E-03	185	12.438	50.621	2.00	1.2154E-02
164	14.319	49.968	3.00	3.6713E-02	164	14.319	49.968	3.00	3.3663E-02	186	16.583	52.765	3.00	2.6676E-03
165	7.423	49.917	4.00	1.0948E-02	165	7.423	49.917	4.00	7.2879E-03	187	16.604	52.637	3.00	2.9150E-03
166	10.631	44.556	8.00	2.1136E-01	166	10.631	44.556	8.00	2.0995E-01	188	12.807	52.968	3.00	7.2200E-04
167	11.875	44.589	3.00	3.6326E-02	167	11.875	44.589	3.00	3.4211E-02	189	8.588	53.062	3.00	3.6158E-06
168	7.051	50.341	4.00	2.0677E-03	168	7.051	50.341	4.00	1.3058E-03	190	10.571	44.446	8.00	3.2075E-02
169	7.285	50.252	4.00	5.2686E-03	169	7.285	50.252	4.00	3.5482E-03	217	14.343	43.463	4.00	2.9697E-04
170	6.546	50.018	4.00	1.7123E-03	170	6.546	50.018	4.00	1.0154E-03	218	14.126	43.386	4.00	2.9290E-04
171	6.592	50.130	4.00	1.5240E-03	171	6.592	50.130	4.00	9.1260E-04	219	14.026	43.496	4.00	3.6898E-04
172	6.805	50.267	4.00	1.4777E-03	172	6.805	50.267	4.00	8.9711E-04	220	14.126	43.325	4.00	2.5967E-04
173	6.648	50.173	4.00	1.4987E-03	173	6.648	50.173	4.00	9.0253E-04	221	8.456	47.003	4.00	6.1854E-01
174	14.649	49.922	4.00	3.6818E-02	174	14.649	49.922	4.00	3.2556E-02	222	8.469	47.067	4.00	5.9206E-01
175	14.291	50.162	4.00	3.3846E-02	175	14.291	50.162	4.00	3.1154E-02	223	8.521	47.070	4.00	6.0500E-01
176	14.532	50.041	4.00	3.5267E-02	176	14.532	50.041	4.00	3.1535E-02	224	8.494	47.075	4.00	5.9529E-01
177	14.403	50.092	4.00	3.4696E-02	177	14.403	50.092	4.00	3.1503E-02	253	16.496	48.470	4.00	8.3134E-03
178	7.365	50.305	4.00	5.2770E-03	178	7.365	50.305	4.00	3.6337E-03	254	16.773	48.436	4.00	7.8253E-03
179	7.128	50.344	4.00	2.8125E-03	179	7.128	50.344	4.00	1.8317E-03	255	11.809	47.158	7.00	6.6404E-02
180	10.677	38.512	4.00	2.5683E-08	180	10.677	38.512	4.00	6.7861E-08	256	8.601	46.901	2.00	7.0789E-01
181	11.428	38.418	4.00	2.0883E-08	181	11.428	38.418	4.00	5.6951E-08	257	8.424	46.917	2.00	6.5085E-01
182	10.160	38.142	4.00	1.8370E-07	182	10.160	38.142	4.00	2.6711E-07	258	8.403	46.914	2.00	6.4614E-01
185	12.438	50.621	2.00	2.8164E-02	185	12.438	50.621	2.00	3.9904E-02	259	8.572	46.898	3.00	7.0169E-01
186	16.583	52.765	3.00	1.0800E-02	186	16.583	52.765	3.00	8.7656E-03	260	14.029	43.173	2.00	1.9338E-04
187	16.604	52.637	3.00	1.1691E-02	187	16.604	52.637	3.00	9.4629E-03	261	14.101	43.170	2.00	1.8637E-04
188	12.807	52.968	3.00	2.1376E-03	188	12.807	52.968	3.00	1.9701E-03	262	14.059	43.268	2.00	2.3736E-04
189	8.588	53.062	3.00	2.3398E-05	189	8.588	53.062	3.00	2.1433E-05	271	10.540	44.432	3.00	3.3061E-02
190	10.571	44.446	8.00	2.0902E-01	190	10.571	44.446	8.00	2.0774E-01	272	10.544	44.527	3.00	3.6479E-02
217	14.343	43.463	4.00	2.3024E-03	217	14.343	43.463	4.00	1.5515E-03	283	6.795	41.101	4.00	1.8272E-01
218	14.126	43.386	4.00	2.4577E-03	218	14.126	43.386	4.00	1.5987E-03	285	14.136	50.697	2.00	7.8071E-03
219	14.026	43.496	4.00	2.9320E-03	219	14.026	43.496	4.00	1.8948E-03	286	7.486	50.366	2.00	8.7105E-04
220	14.126	43.325	4.00	2.2869E-03	220	14.126	43.325	4.00	1.4822E-03	287	7.633	50.526	2.00	7.6638E-04
221	8.456	47.003	4.00	2.1454E+00	221	8.456	47.003	4.00	1.6551E+00	290	16.604	50.222	2.00	8.6504E-03
222	8.469	47.067	4.00	2.0619E+00	222	8.469	47.067	4.00	1.5895E+00	291	11.500	47.434	2.00	1.1606E-01
223	8.521	47.070	4.00	2.0812E+00	223	8.521	47.070	4.00	1.6269E+00	293	8.543	47.116	5.00	5.8961E-01
224	8.494	47.075	4.00	2.0623E+00	224	8.494	47.075	4.00	1.5999E+00	294	8.467	47.115	5.00	5.6932E-01
253	16.496	48.470	4.00	3.2947E-02	253	16.496	48.470	4.00	2.5763E-02	295	8.492	47.117	5.00	5.7535E-01
254	16.773	48.436	4.00	3.0954E-02	254	16.773	48.436	4.00	2.3815E-02	296	8.516	47.115	5.00	5.8281E-01
255	11.809	47.158	7.00	2.7468E-01	255	11.809	47.158	7.00	2.9595E-01	297	14.094	43.553	5.00	3.9718E-04
256	8.601	46.901	2.00	2.3570E+00	256	8.601	46.901	2.00	1.8936E+00	298	14.136	43.545	5.00	3.8619E-04
257	8.424	46.917	2.00	2.2529E+00	257	8.424	46.917	2.00	1.7336E+00	299	14.204	43.552	5.00	3.7931E-04
258	8.403	46.914	2.00	2.2467E+00	258	8.403	46.914	2.00	1.7198E+00	300	14.257	43.557	5.00	3.7213E-04
259	8.572	46.898	3.00	2.3491E+00	259	8.572	46.898	3.00	1.8753E+00	301	8.813	49.005	4.00	7.9603E-02
260	14.029	43.173	2.00	2.0247E-03	260	14.029	43.173	2.00	1.2776E-03	302	8.698	48.995	4.00	7.3181E-02
261	14.101	43.170	2.00	1.9137E-03	261	14.101	43.170	2.00	1.2232E-03	303	8.586	48.990	4.00	6.5446E-02
262	14.059	43.268	2.00	2.2322E-03	262	14.059	43.268	2.00	1.4263E-03	304	14.859	48.327	4.00	1.2700E-02
263	11.107	37.193	2.00	7.3675E-09	263	11.107	37.193	2.00	2.1425E-08	305	14.743	48.341	4.00	1.3118E-02
264	11.055	37.800	6.00	1.1376E-08	264	11.055	37.800	6.00	3.5370E-08	306	14.964	48.327	4.00	1.2384E-02
265	11.023	37.399	3.00	8.5777E-09	265	11.023	37.399	3.00	2.5512E-08	307	6.899	50.301	4.00	2.9983E-04
266	10.804	37.172	5.00	7.1762E-09	266	10.804	37.172	5.00	1.9700E-08	308	9.155	50.350	4.00	1.0796E-02
267	10.904	37.540	4.00	9.4469E-09	267	10.904	37.540	4.00	2.8273E-08	309	12.555	50.431	4.00	1.3778E-02
268	10.713	37.514	5.00	9.3470E-09	268	10.713	37.514	5.00	2.7007E-08	310	16.544	50.298	4.00	8.7027E-03
269	10.804	37.388	2.00	8.4559E-09	269	10.804	37.388	2.00	2.4321E-08	344	12.300	47.428	5.00	3.7732E-02
270	10.922	37.125	2.00	6.9643E-09	270	10.922	37.125	2.00	1.9356E-08	345	12.133	47.423	5.00	4.8047E-02
271	10.540	44.432	3.00	2.1337E-01	271	10.540	44.432	3.00	2.1219E-01	346	12.468	47.416	5.00	3.0262E-02
272	10.544	44.527	3.00	2.2486E-01	272	10.544	44.527	3.00	2.2374E-01	347	7.753	50.700	5.00	6.3765E-04
273	10.911	37.396	4.00	8.5442E-09	273	10.911	37.396	4.00	2.5013E-08	348	7.928	50.753	5.00	7.9123E-04
274	10.911	37.542	4.00	9.4612E-09	274	10.911	37.542	4.00	2.8349E-08	349	8.115	50.670	5.00	1.4044E-03
275	11.070	37.587	4.00	9.7554E-09	275	11.070	37.587	4.00	2.9950E-08	350	8.732	50.500	5.00	4.7693E-03
276	10.945	37.696	4.00	1.0700E-08	276	10.945	37.696	4.00	3.2420E-08	351	8.904	50.514	5.00	6.1586E-03
277	10.726	37.727	1.00	1.1395E-08	277	10.726	37.727	1.00	3.2899E-08	352	9.050	50.473	5.00	7.7917E-03
278	10.760	37.219	1.00	7.4204E-09	278	10.760	37.219	1.00	2.0420E-08	353	9.692	50.529	5.00	1.2305E-02
279	10.984	37.216	1.00	7.4929E-09	279	10.984	37.216	1.00	2.1465E-08	354	9.773	50.620	5.00	1.0695E-02
280	11.117	37.373	2.00	8.4132E-09	280	11.117	37.373	2.00	2.5224E-08	355	11.345	50.611	5.00	1.7687E-02
281	10.432	37.409	2.00	8.2647E-09	281	10.432	37.409	2.00	2.2528E-08	356	10.024	50.567	5.00	1.4139E-02
282	10.763	37.514	2.00	9.3488E-09	282	10.763	37.514	2.00	2.7198E-08	357	11.624	50.617	5.00	1.7480E-02
283	6.795	41.101	4.00	1.0614E+00	283	6.795	41.101	4.00	1.0175E+00	358	11.743	50.608	5.00	1.7350E-02
284	10.744	37.636	4.00	1.0446E-08	284	10.744	37.636	4.00	3.0385E-08	359	12.536	50.676	5.00	1.1336E-02
285	14.136	50.697	2.00	2.5136E-02	285	14.136	50.697	2.00	2.2886E-02	360	12.789	50.679	5.00	1.0601E-02
286	7.486	50.366	2.00	5.4058E-03	286	7.486	50.366	2.00	3.8618E-03	361	12.893	50.650	5.00	1.0600E-02
287	7.633	50.526	2.00	4.6609E-03	287	7.633	50.526	2.00	3.4674E-03	362	13.595	50.843	5.00	7.3072E-03
290	16.604	50.222	2.00	3.1565E-02	290	16.604	50.222	2.00	2.5258E-02	363	13.856	50.852	5.00	7.1889E-03
291	11.500	47.434	2.00	4.2963E-01	291	11.500	47.434	2.00	4.7241E-01	364	14.132	50.824	5.00	7.2472E-03
293	8.543	47.116	5.00	2.0274E+00	293	8.543	47.116	5.00	1.5900E+00	365	16.923	50.513	5.00	7.7257E-03

Table G-4.9.1
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (0.060, 35.850)					Moderate Aimpoint (0.380, 36.230)					Light Aimpoint (0.060, 35.850)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	1.9947E+00	294	8.467	47.115	5.00	1.5320E+00	366	17.078	50.479	5.00	7.5272E-03
295	8.492	47.117	5.00	2.0037E+00	295	8.492	47.117	5.00	1.5494E+00	367	16.678	50.506	5.00	8.1778E-03
296	8.516	47.115	5.00	2.0171E+00	296	8.516	47.115	5.00	1.5704E+00	368	17.519	50.443	5.00	7.0531E-03
297	14.094	43.553	5.00	3.0030E-03	297	14.094	43.553	5.00	1.9644E-03	369	17.725	50.483	5.00	6.8298E-03
298	14.136	43.545	5.00	2.9113E-03	298	14.136	43.545	5.00	1.9136E-03	370	17.960	50.321	5.00	6.8412E-03
299	14.204	43.552	5.00	2.8188E-03	299	14.204	43.552	5.00	1.8696E-03					
300	14.257	43.557	5.00	2.7408E-03	300	14.257	43.557	5.00	1.8308E-03					
301	8.813	49.005	4.00	2.4908E-01	301	8.813	49.005	4.00	2.1851E-01					
302	8.698	48.995	4.00	2.4037E-01	302	8.698	48.995	4.00	2.0716E-01					
303	8.586	48.990	4.00	2.2771E-01	303	8.586	48.990	4.00	1.9317E-01					
304	14.859	48.327	4.00	5.2250E-02	304	14.859	48.327	4.00	3.8166E-02					
305	14.743	48.341	4.00	5.3594E-02	305	14.743	48.341	4.00	3.9348E-02					
306	14.964	48.327	4.00	5.1247E-02	306	14.964	48.327	4.00	3.7262E-02					
307	6.899	50.301	4.00	1.4961E-03	307	6.899	50.301	4.00	9.1248E-04					
308	9.155	50.350	4.00	2.8548E-02	308	9.155	50.350	4.00	3.0941E-02					
309	12.555	50.431	4.00	3.3637E-02	309	12.555	50.431	4.00	4.5098E-02					
310	16.544	50.298	4.00	3.1597E-02	310	16.544	50.298	4.00	2.5391E-02					
319	10.888	37.255	8.00	7.6935E-09	319	10.888	37.255	8.00	2.1858E-08					
320	10.938	37.620	4.00	9.9914E-09	320	10.938	37.620	4.00	3.0334E-08					
321	11.039	37.195	1.00	7.3796E-09	321	11.039	37.195	1.00	2.1243E-08					
322	10.479	37.545	4.00	9.1994E-09	322	10.479	37.545	4.00	2.6444E-08					
323	10.463	37.224	3.00	7.1690E-09	323	10.463	37.224	3.00	1.8430E-08					
324	10.531	37.427	3.00	8.4920E-09	324	10.531	37.427	3.00	2.3761E-08					
325	10.510	37.141	14.00	6.7419E-09	325	10.510	37.141	14.00	1.7044E-08					
344	12.300	47.428	5.00	1.6395E-01	344	12.300	47.428	5.00	1.7544E-01					
345	12.133	47.423	5.00	1.9918E-01	345	12.133	47.423	5.00	2.1205E-01					
346	12.468	47.416	5.00	1.3419E-01	346	12.468	47.416	5.00	1.4175E-01					
347	7.753	50.700	5.00	3.8044E-03	347	7.753	50.700	5.00	2.8698E-03					
348	7.928	50.753	5.00	4.0739E-03	348	7.928	50.753	5.00	3.1403E-03					
349	8.115	50.670	5.00	5.2497E-03	349	8.115	50.670	5.00	4.1410E-03					
350	8.732	50.500	5.00	1.6757E-02	350	8.732	50.500	5.00	1.7543E-02					
351	8.904	50.514	5.00	1.8476E-02	351	8.904	50.514	5.00	1.9563E-02					
352	9.050	50.473	5.00	2.1002E-02	352	9.050	50.473	5.00	2.2400E-02					
353	9.692	50.529	5.00	3.3834E-02	353	9.692	50.529	5.00	4.0613E-02					
354	9.773	50.620	5.00	2.8526E-02	354	9.773	50.620	5.00	3.7108E-02					
355	11.345	50.611	5.00	3.8567E-02	355	11.345	50.611	5.00	5.7723E-02					
356	10.024	50.567	5.00	3.4041E-02	356	10.024	50.567	5.00	4.5943E-02					
357	11.624	50.617	5.00	3.8146E-02	357	11.624	50.617	5.00	5.2096E-02					
358	11.743	50.608	5.00	3.7938E-02	358	11.743	50.608	5.00	4.9432E-02					
359	12.536	50.676	5.00	2.6565E-02	359	12.536	50.676	5.00	3.5872E-02					
360	12.789	50.679	5.00	2.6320E-02	360	12.789	50.679	5.00	3.1017E-02					
361	12.893	50.650	5.00	2.7006E-02	361	12.893	50.650	5.00	3.0341E-02					
362	13.595	50.843	5.00	2.1812E-02	362	13.595	50.843	5.00	2.2496E-02					
363	13.856	50.852	5.00	2.2264E-02	363	13.856	50.852	5.00	2.1252E-02					
364	14.132	50.824	5.00	2.3059E-02	364	14.132	50.824	5.00	2.0740E-02					
365	16.923	50.513	5.00	2.8910E-02	365	16.923	50.513	5.00	2.2768E-02					
366	17.078	50.479	5.00	2.8532E-02	366	17.078	50.479	5.00	2.2281E-02					
367	16.678	50.506	5.00	2.9988E-02	367	16.678	50.506	5.00	2.3961E-02					
368	17.519	50.443	5.00	2.7711E-02	368	17.519	50.443	5.00	2.1152E-02					
369	17.725	50.483	5.00	2.7070E-02	369	17.725	50.483	5.00	2.0706E-02					
370	17.960	50.321	5.00	2.7478E-02	370	17.960	50.321	5.00	2.0854E-02					

Table G-4.9.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (9.580, 48.750)					Moderate Aimpoint (8.870, 48.690)					Light Aimpoint (9.960, 48.430)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	11.844	47.063	4.00	1.0501E+00	3	11.844	47.063	4.00	2.7349E-02	3	11.844	47.063	4.00	3.6636E-03
4	11.522	47.053	4.00	5.8771E-01	4	11.522	47.053	4.00	1.9051E-02	4	11.522	47.053	4.00	1.7588E-02
5	11.662	47.449	4.00	6.6882E-02	5	11.662	47.449	4.00	1.5371E-02	5	11.662	47.449	4.00	1.4721E-02
6	11.753	47.449	4.00	1.7800E-01	6	11.753	47.449	4.00	2.1424E-02	6	11.753	47.449	4.00	1.1649E-02
7	11.842	47.452	4.00	2.4830E-01	7	11.842	47.452	4.00	2.5893E-02	7	11.842	47.452	4.00	8.2533E-03
8	11.915	47.462	4.00	2.6918E-01	8	11.915	47.462	4.00	2.7979E-02	8	11.915	47.462	4.00	5.8865E-03
9	11.139	47.431	4.00	1.1842E-03	9	11.139	47.431	4.00	2.8446E-03	9	11.139	47.431	4.00	3.3290E-02
10	11.045	47.442	4.00	3.1629E-01	10	11.045	47.442	4.00	4.3427E-03	10	11.045	47.442	4.00	2.8186E-02
11	11.250	47.445	4.00	2.6092E-03	11	11.250	47.445	4.00	1.4778E-03	11	11.250	47.445	4.00	3.2614E-02
12	11.341	47.435	4.00	3.9838E-03	12	11.341	47.435	4.00	6.6068E-04	12	11.341	47.435	4.00	2.8231E-02
17	11.466	46.869	2.00	6.4515E-01	17	11.466	46.869	2.00	1.4644E-02	17	11.466	46.869	2.00	1.0253E-02
18	11.521	46.841	2.00	8.0455E-01	18	11.521	46.841	2.00	1.6310E-02	18	11.521	46.841	2.00	7.9027E-03
19	9.531	49.106	1.00	5.0090E+00	19	9.531	49.106	1.00	6.3691E+00	19	9.531	49.106	1.00	9.6657E-01
20	9.473	49.104	2.00	3.9840E+00	20	9.473	49.104	2.00	6.8379E+00	20	9.473	49.104	2.00	8.0541E-01
23	8.542	46.954	2.00	6.2938E-01	23	8.542	46.954	2.00	8.5278E-02	23	8.542	46.954	2.00	2.2409E-02
24	8.524	46.961	2.00	5.9751E-01	24	8.524	46.961	2.00	8.9325E-02	24	8.524	46.961	2.00	2.0856E-02
26	8.467	46.959	2.00	4.8930E-01	26	8.467	46.959	2.00	9.6406E-02	26	8.467	46.959	2.00	1.6189E-02
28	8.488	46.960	2.00	5.2809E-01	28	8.488	46.960	2.00	9.3918E-02	28	8.488	46.960	2.00	1.7841E-02
31	8.662	48.870	1.00	1.4762E+00	31	8.662	48.870	1.00	1.3192E+01	31	8.662	48.870	1.00	1.0078E-01
50	11.790	47.141	2.00	8.6701E-01	50	11.790	47.141	2.00	3.7788E-02	50	11.790	47.141	2.00	7.6434E-03
53	11.247	46.908	2.00	1.8001E-01	53	11.247	46.908	2.00	4.0340E-03	53	11.247	46.908	2.00	1.5723E-02
76	9.734	50.577	4.00	1.9788E-01	76	9.734	50.577	4.00	5.9915E-02	76	9.734	50.577	4.00	6.7358E-02
77	9.823	50.621	4.00	1.1458E-01	77	9.823	50.621	4.00	6.7356E-02	77	9.823	50.621	4.00	9.0732E-02
78	9.896	50.603	4.00	1.1184E-01	78	9.896	50.603	4.00	8.0335E-02	78	9.896	50.603	4.00	1.1574E-01
79	9.967	50.598	4.00	1.1291E-01	79	9.967	50.598	4.00	8.8101E-02	79	9.967	50.598	4.00	1.3126E-01
80	7.801	50.708	4.00	1.6083E-01	80	7.801	50.708	4.00	4.6751E-05	80	7.801	50.708	4.00	5.1330E-08
81	7.863	50.764	4.00	1.2425E-01	81	7.863	50.764	4.00	1.1715E-04	81	7.863	50.764	4.00	4.7600E-08
82	7.987	50.728	4.00	4.8468E-02	82	7.987	50.728	4.00	1.0112E-02	82	7.987	50.728	4.00	9.2226E-08
83	8.066	50.692	4.00	6.9458E-03	83	8.066	50.692	4.00	7.2777E-02	83	8.066	50.692	4.00	1.1901E-07
84	8.788	50.504	4.00	3.5398E-02	84	8.788	50.504	4.00	3.3610E+00	84	8.788	50.504	4.00	7.7283E-02
85	8.849	50.506	4.00	3.9243E-02	85	8.849	50.506	4.00	2.9363E+00	85	8.849	50.506	4.00	9.2832E-02
86	8.948	50.500	4.00	4.5275E-02	86	8.948	50.500	4.00	1.7479E+00	86	8.948	50.500	4.00	1.1694E-01
87	8.991	50.486	4.00	1.2924E-01	87	8.991	50.486	4.00	1.3650E+00	87	8.991	50.486	4.00	1.3021E-01
88	9.099	50.438	3.00	3.9982E-01	88	9.099	50.438	3.00	6.2153E-01	88	9.099	50.438	3.00	1.3046E-01
89	7.766	50.608	3.00	1.6452E-01	89	7.766	50.608	3.00	9.6358E-04	89	7.766	50.608	3.00	9.1579E-08
98	12.188	47.396	4.00	2.3087E-01	98	12.188	47.396	4.00	1.5469E-02	98	12.188	47.396	4.00	3.3817E-04
99	12.240	47.476	4.00	9.8320E-02	99	12.240	47.476	4.00	1.2902E-02	99	12.240	47.476	4.00	1.9417E-04
100	12.353	47.466	4.00	1.6936E-03	100	12.353	47.466	4.00	6.4582E-03	100	12.353	47.466	4.00	7.4913E-07
101	12.416	47.419	4.00	6.7752E-04	101	12.416	47.419	4.00	2.9208E-03	101	12.416	47.419	4.00	5.7696E-07
102	12.489	50.495	3.00	7.0732E-07	102	12.489	50.495	3.00	2.2110E-09	102	12.489	50.495	3.00	6.4789E-02
103	13.558	50.594	3.00	8.6084E-08	112	11.555	50.608	4.00	2.2182E-05	104	12.834	50.654	4.00	5.3978E-03
104	12.834	50.654	4.00	1.0684E-06	113	11.396	50.608	4.00	5.7093E-04	106	12.671	50.683	4.00	3.9204E-02
106	12.671	50.683	4.00	5.0337E-07	114	11.475	50.622	4.00	2.3189E-04	108	12.738	50.667	4.00	2.3661E-02
108	12.738	50.667	4.00	5.6404E-07	116	10.166	49.480	5.00	2.0537E+00	109	12.599	50.677	4.00	5.5810E-02
109	12.599	50.677	4.00	4.6452E-07	117	10.234	49.391	3.00	1.9349E+00	112	11.555	50.608	4.00	4.1681E-02
112	11.555	50.608	4.00	9.9580E-02	126	8.731	48.878	3.00	1.4959E+01	113	11.396	50.608	4.00	2.5206E-02
113	11.396	50.608	4.00	8.2499E-02	129	8.527	47.021	8.00	1.0264E-01	114	11.475	50.622	4.00	3.1875E-02
114	11.475	50.622	4.00	8.8762E-02	136	11.504	46.883	3.00	1.7450E-02	115	11.688	50.601	4.00	5.6016E-02
115	11.688	50.601	4.00	1.2480E-01	137	11.421	46.891	3.00	1.2103E-02	116	10.166	49.480	5.00	2.8129E+00
116	10.166	49.480	5.00	2.6900E+00	139	9.529	49.003	3.00	7.5413E+00	117	10.234	49.391	3.00	3.8621E+00
117	10.234	49.391	3.00	3.1977E+00	144	11.197	46.981	8.00	2.2544E-03	126	8.731	48.878	3.00	1.2478E-01
126	8.731	48.878	3.00	1.4127E+00	145	11.255	47.090	8.00	2.5400E-03	129	8.527	47.021	8.00	2.1075E-02
129	8.527	47.021	8.00	6.3196E-01	146	11.275	46.996	8.00	4.8518E-03	136	11.504	46.883	3.00	9.9819E-03
136	11.504	46.883	3.00	7.3201E-01	156	9.599	49.026	4.00	7.0367E+00	137	11.421	46.891	3.00	1.2045E-02
137	11.421	46.891	3.00	5.2143E-01	158	10.148	49.313	4.00	2.3918E+00	139	9.529	49.003	3.00	1.2441E+00
139	9.529	49.003	3.00	7.4481E+00	160	9.458	48.992	2.00	8.2949E+00	144	11.197	46.981	8.00	2.1233E-02
144	11.197	46.981	8.00	6.1012E-02	161	11.135	47.004	2.00	4.6099E-04	145	11.255	47.090	8.00	2.4882E-02
145	11.255	47.090	8.00	3.8352E-02	162	7.334	49.960	3.00	2.3422E-02	146	11.275	46.996	8.00	1.9844E-02
146	11.275	46.996	8.00	1.1176E-01	163	6.739	50.143	3.00	1.1514E-07	156	9.599	49.026	4.00	1.4471E+00
152	12.856	50.355	6.00	4.0265E-06	165	7.423	49.917	4.00	2.5423E-02	158	10.148	49.313	4.00	4.3154E+00
156	9.599	49.026	4.00	8.0222E+00	168	7.051	50.341	4.00	2.2653E-07	160	9.458	48.992	2.00	1.0601E+00
158	10.148	49.313	4.00	3.6644E+00	169	7.285	50.252	4.00	8.4014E-03	161	11.135	47.004	2.00	2.4457E-02
160	9.458	48.992	2.00	6.3509E+00	170	6.546	50.018	4.00	4.8744E-08	162	7.334	49.960	3.00	8.2464E-08
161	11.135	47.004	2.00	5.3950E-02	171	6.592	50.130	4.00	5.1495E-08	165	7.423	49.917	4.00	1.3136E-07
162	7.334	49.960	3.00	4.7410E-02	172	6.805	50.267	4.00	1.2626E-07	178	7.365	50.305	4.00	5.5460E-09
163	6.739	50.143	3.00	8.4783E-03	173	6.648	50.173	4.00	6.6614E-08	185	12.438	50.621	2.00	9.7220E-02
165	7.423	49.917	4.00	4.7514E-03	178	7.365	50.305	4.00	8.2307E-03	221	8.456	47.003	4.00	1.5305E-02
168	7.051	50.341	4.00	1.5235E-01	179	7.128	50.344	4.00	1.1547E-04	222	8.469	47.067	4.00	1.5645E-02
169	7.285	50.252	4.00	2.4938E-01	185	12.438	50.621	2.00	1.2999E-09	223	8.521	47.070	4.00	2.0023E-02
172	6.805	50.267	4.00	2.8543E-02	221	8.456	47.003	4.00	9.4148E-02	224	8.494	47.075	4.00	1.7583E-02
173	6.648	50.173	4.00	3.4422E-04	222	8.469	47.067	4.00	9.3507E-02	255	11.809	47.158	7.00	7.1712E-03
178	7.365	50.305	4.00	2.7317E-01	223	8.521	47.070	4.00	1.0347E-01	256	8.601	46.901	2.00	2.7335E-02
179	7.128	50.344	4.00	2.1341E-01	224	8.494	47.075	4.00	9.7905E-02	257	8.424	46.917	2.00	1.2827E-02
185	12.438	50.621	2.00	3.9590E-07	255	11.809	47.158	7.00	3.8783E-02	258	8.403	46.914	2.00	1.1419E-02
221	8.456	47.003	4.00	4.9039E-01	256	8.601	46.901	2.00	6.5306E-02	259	8.572	46.898	3.00	2.4497E-02
222	8.469	47.067	4.00	5.3303E-01	257	8.424	46.917	2.00	9.0301E-02	286	7.486	50.366	2.00	5.9250E-08

Table G-4.9.2
Venezuelan Equine Encephalitis
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (9.580, 48.750)					Moderate Aimpoint (8.870, 48.690)					Light Aimpoint (9.960, 48.430)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
223	8.521	47.070	4.00	6.3447E-01	258	8.403	46.914	2.00	8.6233E-02	287	7.633	50.526	2.00	6.8566E-08
224	8.494	47.075	4.00	5.8199E-01	259	8.572	46.898	3.00	6.8874E-02	291	11.500	47.434	2.00	2.1121E-02
255	11.809	47.158	7.00	8.4040E-01	286	7.486	50.366	2.00	7.9096E-03	293	8.543	47.116	5.00	2.1195E-02
256	8.601	46.901	2.00	6.0695E-01	287	7.633	50.526	2.00	3.8148E-03	294	8.467	47.115	5.00	1.4505E-02
257	8.424	46.917	2.00	3.9078E-01	291	11.500	47.434	2.00	2.3911E-03	295	8.492	47.117	5.00	1.6551E-02
258	8.403	46.914	2.00	3.5542E-01	293	8.543	47.116	5.00	1.0536E-01	296	8.516	47.115	5.00	1.8715E-02
259	8.572	46.898	3.00	6.0312E-01	294	8.467	47.115	5.00	9.0439E-02	301	8.813	49.005	4.00	1.6372E-01
286	7.486	50.366	2.00	2.7443E-01	295	8.492	47.117	5.00	9.5162E-02	302	8.698	48.995	4.00	1.2041E-01
287	7.633	50.526	2.00	2.6336E-01	296	8.516	47.115	5.00	1.0001E-01	303	8.586	48.990	4.00	8.4098E-02
291	11.500	47.434	2.00	5.5131E-03	301	8.813	49.005	4.00	1.1790E+01	308	9.155	50.350	4.00	1.0098E-01
293	8.543	47.116	5.00	6.8697E-01	302	8.698	48.995	4.00	9.2258E+00	309	12.555	50.431	4.00	3.3805E-02
294	8.467	47.115	5.00	5.3509E-01	303	8.586	48.990	4.00	6.1395E+00	344	12.300	47.428	5.00	7.2209E-07
295	8.492	47.117	5.00	5.8309E-01	307	6.899	50.301	4.00	1.7721E-07	345	12.133	47.423	5.00	1.1351E-03
296	8.516	47.115	5.00	6.3083E-01	308	9.155	50.350	4.00	2.6815E-01	346	12.468	47.416	5.00	4.6824E-07
301	8.813	49.005	4.00	1.5077E+00	309	12.555	50.431	4.00	1.7266E-09	347	7.753	50.700	5.00	3.4124E-08
302	8.698	48.995	4.00	1.5072E+00	344	12.300	47.428	5.00	8.6959E-03	348	7.928	50.753	5.00	6.9502E-08
303	8.586	48.990	4.00	1.4573E+00	345	12.133	47.423	5.00	2.0157E-02	349	8.115	50.670	5.00	1.3266E-07
307	6.899	50.301	4.00	6.3825E-02	346	12.468	47.416	5.00	9.7469E-04	350	8.732	50.500	5.00	6.1345E-02
308	9.155	50.350	4.00	6.7234E-01	347	7.753	50.700	5.00	1.5402E-05	351	8.904	50.514	5.00	1.0260E-01
309	12.555	50.431	4.00	9.2640E-07	348	7.928	50.753	5.00	1.7261E-04	352	9.050	50.473	5.00	1.4444E-01
344	12.300	47.428	5.00	7.4502E-02	349	8.115	50.670	5.00	1.1297E-01	353	9.692	50.529	5.00	6.1886E-02
345	12.133	47.423	5.00	2.9690E-01	350	8.732	50.500	5.00	3.4564E+00	354	9.773	50.620	5.00	7.2777E-02
346	12.468	47.416	5.00	7.7027E-04	351	8.904	50.514	5.00	2.1884E+00	355	11.345	50.611	5.00	1.9528E-02
347	7.753	50.700	5.00	1.9835E-01	352	9.050	50.473	5.00	8.9897E-01	356	10.024	50.567	5.00	1.5251E-01
348	7.928	50.753	5.00	8.3235E-02	353	9.692	50.529	5.00	6.0017E-02	357	11.624	50.617	5.00	4.7737E-02
349	8.115	50.670	5.00	3.1207E-03	354	9.773	50.620	5.00	6.0018E-02	358	11.743	50.608	5.00	6.0782E-02
350	8.732	50.500	5.00	3.1317E-02	355	11.345	50.611	5.00	7.5997E-04	359	12.536	50.676	5.00	7.2539E-02
351	8.904	50.514	5.00	4.1393E-02	356	10.024	50.567	5.00	8.7831E-02	360	12.789	50.679	5.00	1.5490E-02
352	9.050	50.473	5.00	2.5535E-01										
353	9.692	50.529	5.00	2.5952E-01										
354	9.773	50.620	5.00	1.4235E-01										
355	11.345	50.611	5.00	8.4124E-02										
356	10.024	50.567	5.00	1.1857E-01										
357	11.624	50.617	5.00	1.1844E-01										
358	11.743	50.608	5.00	1.2458E-01										
359	12.536	50.676	5.00	4.1095E-07										
360	12.789	50.679	5.00	6.8241E-07										
361	12.893	50.650	5.00	1.3347E-06										

Table G-5.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (6.230, 5.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	7.8487E-01
2	16.495	18.182	2.00	6.3939E-01
3	16.398	18.288	5.00	5.9865E-01
4	14.111	17.886	1.00	6.3753E-02
5	14.117	18.329	2.00	2.1122E-02
6	16.013	17.002	2.00	9.1560E-01
7	14.261	17.923	5.00	7.8224E-02
8	15.018	18.957	5.00	4.7935E-02
9	14.935	19.036	1.00	3.5467E-02
10	15.059	19.065	2.00	4.2201E-02
11	16.118	16.767	2.00	7.6443E-01
12	14.297	15.740	3.00	1.5163E+00
13	14.424	15.732	2.00	1.5712E+00
14	14.328	15.664	4.00	1.5767E+00
15	15.135	17.274	2.00	8.7390E-01
16	16.187	16.658	4.00	6.5878E-01
17	15.252	17.386	4.00	8.5297E-01
18	15.173	17.315	9.00	8.6355E-01
19	16.065	16.500	4.00	6.8558E-01
20	15.732	18.428	7.00	3.9315E-01
21	16.357	16.781	7.00	5.7901E-01
22	16.263	17.082	8.00	7.6792E-01
23	15.640	18.125	6.00	5.2925E-01
24	15.675	18.447	4.00	3.6575E-01
25	15.684	18.075	1.00	5.7782E-01
26	15.384	17.995	5.00	4.9454E-01
27	15.405	18.172	4.00	4.0529E-01
28	15.433	18.082	4.00	4.6450E-01
29	15.452	18.232	4.00	3.9260E-01
30	15.476	18.303	5.00	3.6599E-01
31	15.526	18.028	4.00	5.4058E-01
32	15.369	18.094	4.00	4.3228E-01
33	14.295	15.942	18.00	1.3916E+00
34	14.352	15.910	3.00	1.4330E+00
35	14.200	15.526	2.00	1.6128E+00
36	14.014	15.723	1.00	1.4026E+00
37	13.967	15.661	3.00	1.4187E+00
38	14.158	15.717	3.00	1.4717E+00
39	14.167	15.640	1.00	1.5241E+00
40	13.167	15.236	5.00	9.6956E-01
41	13.523	15.457	5.00	1.1660E+00
42	13.250	15.380	3.00	9.0749E-01
43	13.293	15.301	4.00	1.0594E+00
44	14.944	14.076	2.00	1.7209E-01
45	14.877	14.351	4.00	3.1501E-01
46	13.637	14.470	2.00	1.8367E+00
47	14.765	14.203	4.00	3.0083E-01
48	15.950	15.453	6.00	2.3667E-01
49	14.871	14.057	2.00	1.9411E-01
50	15.975	14.694	3.00	4.8003E-02
51	15.970	15.328	6.00	1.8948E-01
52	15.803	14.834	2.00	9.2848E-02
53	15.716	14.523	2.00	6.0048E-02
54	15.841	14.686	3.00	6.2752E-02
55	15.746	15.374	2.00	3.0129E-01
56	16.489	14.995	2.00	1.8673E-02
57	15.907	15.517	2.00	2.7297E-01
58	15.921	14.547	3.00	3.9100E-02
59	16.339	14.858	3.00	2.2227E-02
60	16.396	14.734	3.00	1.3650E-02
61	16.479	14.715	3.00	1.1133E-02
62	16.143	14.987	4.00	5.8897E-02
63	16.376	15.063	2.00	3.9299E-02
64	14.090	15.527	5.00	1.5628E+00
65	14.026	15.514	4.00	1.5414E+00
66	14.088	15.619	2.00	1.5021E+00
67	14.034	15.648	3.00	1.4587E+00
68	13.990	15.588	4.00	1.4761E+00
69	13.972	15.518	1.00	1.5129E+00
70	14.251	15.628	3.00	1.5680E+00
71	14.520	15.772	5.00	1.5816E+00
72	15.153	17.386	2.00	7.9497E-01
73	14.648	14.038	4.00	2.7601E-01
74	14.675	14.244	4.00	4.2277E-01
75	14.913	14.211	4.00	2.3187E-01
76	14.721	13.951	4.00	2.1564E-01

Moderate
Aimpoint (6.550, 6.250)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	5.1411E-01
2	16.495	18.182	2.00	4.6793E-01
3	16.398	18.288	5.00	4.3842E-01
4	14.111	17.886	1.00	3.8043E-02
5	14.117	18.329	2.00	1.2593E-02
6	16.013	17.002	2.00	6.1140E-01
7	14.261	17.923	5.00	4.6708E-02
8	15.018	18.957	5.00	3.2561E-02
9	14.935	19.036	1.00	2.4044E-02
10	15.059	19.065	2.00	2.8862E-02
11	16.118	16.767	2.00	5.0385E-01
12	14.297	15.740	3.00	9.4583E-01
13	14.424	15.732	2.00	9.8448E-01
14	14.328	15.664	4.00	9.8549E-01
15	15.135	17.274	2.00	5.6753E-01
16	16.187	16.658	4.00	4.3084E-01
17	15.252	17.386	4.00	5.6027E-01
18	15.173	17.315	9.00	5.6292E-01
19	16.065	16.500	4.00	4.4212E-01
20	15.732	18.428	7.00	2.7793E-01
21	16.357	16.781	7.00	3.8355E-01
22	16.263	17.082	8.00	5.1765E-01
23	15.640	18.125	6.00	3.6486E-01
24	15.675	18.447	4.00	2.5785E-01
25	15.684	18.075	1.00	3.9870E-01
26	15.384	17.995	5.00	3.3225E-01
27	15.405	18.172	4.00	2.7459E-01
28	15.433	18.082	4.00	3.1404E-01
29	15.452	18.232	4.00	2.6785E-01
30	15.476	18.303	5.00	2.5117E-01
31	15.526	18.028	4.00	3.6769E-01
32	15.369	18.094	4.00	2.9097E-01
33	14.295	15.942	18.00	8.6621E-01
34	14.352	15.910	3.00	8.9439E-01
35	14.200	15.526	2.00	1.0056E+00
36	14.014	15.723	1.00	8.6777E-01
37	13.967	15.661	3.00	8.7768E-01
38	14.158	15.717	3.00	9.1440E-01
39	14.167	15.640	1.00	9.4833E-01
40	13.167	15.236	5.00	5.8244E-01
41	13.523	15.457	5.00	7.1119E-01
42	13.250	15.380	3.00	5.4397E-01
43	13.293	15.301	4.00	6.4118E-01
44	14.944	14.076	2.00	9.5801E-02
45	14.877	14.351	4.00	1.8030E-01
46	13.637	14.470	2.00	1.1364E+00
47	14.765	14.203	4.00	1.7107E-01
48	15.950	15.453	6.00	1.4005E-01
49	14.871	14.057	2.00	1.0840E-01
50	15.975	14.694	3.00	2.6276E-02
51	15.970	15.328	6.00	1.1149E-01
52	15.803	14.834	2.00	5.2160E-02
53	15.716	14.523	2.00	3.2507E-02
54	15.841	14.686	3.00	3.4341E-02
55	15.746	15.374	2.00	1.7988E-01
56	16.489	14.995	2.00	9.9621E-03
57	15.907	15.517	2.00	1.6214E-01
58	15.921	14.547	3.00	2.1067E-02
59	16.339	14.858	3.00	1.1971E-02
60	16.396	14.734	3.00	7.0936E-03
61	16.479	14.715	3.00	5.7487E-03
62	16.143	14.987	4.00	3.2997E-02
63	16.376	15.063	2.00	2.1789E-02
64	14.090	15.527	5.00	9.7178E-01
65	14.026	15.514	4.00	9.5719E-01
66	14.088	15.619	2.00	9.3288E-01
67	14.034	15.648	3.00	9.0423E-01
68	13.990	15.588	4.00	9.1481E-01
69	13.972	15.518	1.00	9.3816E-01
70	14.251	15.628	3.00	9.7813E-01
71	14.520	15.772	5.00	9.9401E-01
72	15.153	17.386	2.00	5.1861E-01
73	14.648	14.038	4.00	1.5559E-01
74	14.675	14.244	4.00	2.4569E-01
75	14.913	14.211	4.00	1.3027E-01
76	14.721	13.951	4.00	1.2039E-01

Light
Aimpoint (6.550, 6.250)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	2.9360E-01
2	16.495	18.182	2.00	2.6717E-01
3	16.398	18.288	5.00	2.5035E-01
4	14.111	17.886	1.00	2.1725E-02
5	14.117	18.329	2.00	7.1976E-03
6	16.013	17.002	2.00	3.4922E-01
7	14.261	17.923	5.00	2.6673E-02
8	15.018	18.957	5.00	1.8573E-02
9	14.935	19.036	1.00	1.3718E-02
10	15.059	19.065	2.00	1.6470E-02
11	16.118	16.767	2.00	2.8778E-01
12	14.297	15.740	3.00	5.4099E-01
13	14.424	15.732	2.00	5.6316E-01
14	14.328	15.664	4.00	5.6385E-01
15	15.135	17.274	2.00	3.2468E-01
16	16.187	16.658	4.00	2.4607E-01
17	15.252	17.386	4.00	3.2053E-01
18	15.173	17.315	9.00	3.2205E-01
19	16.065	16.500	4.00	2.5238E-01
20	15.732	18.428	7.00	1.5881E-01
21	16.357	16.781	7.00	2.1922E-01
22	16.263	17.082	8.00	2.9569E-01
23	15.640	18.125	6.00	2.0862E-01
24	15.675	18.447	4.00	1.4735E-01
25	15.684	18.075	1.00	2.2797E-01
26	15.384	17.995	5.00	1.9005E-01
27	15.405	18.172	4.00	1.5704E-01
28	15.433	18.082	4.00	1.7960E-01
29	15.452	18.232	4.00	1.5316E-01
30	15.476	18.303	5.00	1.4361E-01
31	15.526	18.028	4.00	2.1028E-01
32	15.369	18.094	4.00	1.6643E-01
33	14.295	15.942	18.00	4.9512E-01
34	14.352	15.910	3.00	5.1131E-01
35	14.200	15.526	2.00	5.7558E-01
36	14.014	15.723	1.00	4.9607E-01
37	13.967	15.661	3.00	5.0176E-01
38	14.158	15.717	3.00	5.2294E-01
39	14.167	15.640	1.00	5.4252E-01
40	13.167	15.236	5.00	3.3260E-01
41	13.523	15.457	5.00	4.0640E-01
42	13.250	15.380	3.00	3.1066E-01
43	13.293	15.301	4.00	3.6624E-01
44	14.944	14.076	2.00	5.4782E-02
45	14.877	14.351	4.00	1.0298E-01
46	13.637	14.470	2.00	6.5032E-01
47	14.765	14.203	4.00	9.7826E-02
48	15.950	15.453	6.00	7.9930E-02
49	14.871	14.057	2.00	6.2014E-02
50	15.975	14.694	3.00	1.5014E-02
51	15.970	15.328	6.00	6.3649E-02
52	15.803	14.834	2.00	2.9796E-02
53	15.716	14.523	2.00	1.8575E-02
54	15.841	14.686	3.00	1.9623E-02
55	15.746	15.374	2.00	1.0275E-01
56	16.489	14.995	2.00	5.6761E-03
57	15.907	15.517	2.00	9.2530E-02
58	15.921	14.547	3.00	1.2038E-02
59	16.339	14.858	3.00	6.8356E-03
60	16.396	14.734	3.00	4.0515E-03
61	16.479	14.715	3.00	3.2811E-03
62	16.143	14.987	4.00	1.8851E-02
63	16.376	15.063	2.00	1.2433E-02
64	14.090	15.527	5.00	5.5603E-01
65	14.026	15.514	4.00	5.4756E-01
66	14.088	15.619	2.00	5.3363E-01
67	14.034	15.648	3.00	5.1710E-01
68	13.990	15.588	4.00	5.2315E-01
69	13.972	15.518	1.00	5.3656E-01
70	14.251	15.628	3.00	5.5967E-01
71	14.520	15.772	5.00	5.6852E-01
72	15.153	17.386	2.00	2.9673E-01
73	14.648	14.038	4.00	8.9093E-02
74	14.675	14.244	4.00	1.4039E-01
75	14.913	14.211	4.00	7.4459E-02
76	14.721	13.951	4.00	6.8922E-02

Table G-5.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (6.230, 5.870)					Moderate Aimpoint (6.550, 6.250)					Light Aimpoint (6.550, 6.250)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	7.2693E-01	77	16.101	16.650	2.00	4.7470E-01	77	16.101	16.650	2.00	2.7108E-01
78	14.250	15.469	3.00	1.6726E+00	78	14.250	15.469	3.00	1.0447E+00	78	14.250	15.469	3.00	5.9814E-01
79	14.331	15.561	3.00	1.6449E+00	79	14.331	15.561	3.00	1.0291E+00	79	14.331	15.561	3.00	5.8905E-01
80	14.387	15.549	3.00	1.6357E+00	80	14.387	15.549	3.00	1.0245E+00	80	14.387	15.549	3.00	5.8637E-01
81	14.397	15.423	3.00	1.5912E+00	81	14.397	15.423	3.00	9.9311E-01	81	14.397	15.423	3.00	5.6835E-01
82	15.413	19.029	3.00	9.6651E-02	82	15.413	19.029	3.00	6.7945E-02	82	15.413	19.029	3.00	3.8821E-02
83	15.850	15.349	2.00	2.4235E-01	83	15.850	15.349	2.00	1.4345E-01	83	15.850	15.349	2.00	8.1908E-02
84	15.751	14.664	3.00	7.0878E-02	84	15.751	14.664	3.00	3.8666E-02	84	15.751	14.664	3.00	2.2095E-02
85	15.813	15.577	2.00	3.7933E-01	85	15.813	15.577	2.00	2.2927E-01	85	15.813	15.577	2.00	1.3093E-01
86	13.893	16.032	4.00	9.5860E-01	86	13.893	16.032	4.00	5.8429E-01	86	13.893	16.032	4.00	3.3394E-01
87	14.568	16.110	4.00	1.3925E+00	87	14.568	16.110	4.00	8.7603E-01	87	14.568	16.110	4.00	5.0055E-01
88	14.250	16.235	4.00	1.1150E+00	88	14.250	16.235	4.00	6.9191E-01	88	14.250	16.235	4.00	3.9522E-01
89	16.009	18.852	4.00	2.8561E-01	89	16.009	18.852	4.00	2.0981E-01	89	16.009	18.852	4.00	1.1980E-01
90	15.914	18.998	4.00	2.0944E-01	90	15.914	18.998	4.00	1.5379E-01	90	15.914	18.998	4.00	8.7782E-02
91	15.692	19.420	4.00	6.9089E-02	91	15.692	19.420	4.00	5.0933E-02	91	15.692	19.420	4.00	2.9089E-02
92	15.441	19.341	4.00	4.4989E-02	92	15.441	19.341	4.00	3.1984E-02	92	15.441	19.341	4.00	1.8301E-02
93	16.187	16.809	7.00	7.2516E-01	93	16.187	16.809	7.00	4.8014E-01	93	16.187	16.809	7.00	2.7428E-01
94	15.517	18.257	1.00	4.0423E-01	94	15.517	18.257	1.00	2.7769E-01	94	15.517	18.257	1.00	1.5877E-01
95	15.626	18.194	33.00	4.8228E-01	95	15.626	18.194	33.00	3.3327E-01	95	15.626	18.194	33.00	1.9053E-01
96	15.529	18.169	7.00	4.5591E-01	96	15.529	18.169	7.00	3.1198E-01	96	15.529	18.169	7.00	1.7839E-01
97	15.607	18.398	28.00	3.6651E-01	97	15.607	18.398	28.00	2.5599E-01	97	15.607	18.398	28.00	1.4632E-01
98	15.562	18.363	5.00	3.6782E-01	98	15.562	18.363	5.00	2.5528E-01	98	15.562	18.363	5.00	1.4593E-01
99	16.079	16.804	3.00	8.1278E-01	99	16.079	16.804	3.00	5.3678E-01	99	16.079	16.804	3.00	3.0658E-01
100	16.436	18.381	3.00	5.6461E-01	100	16.436	18.381	3.00	4.1586E-01	100	16.436	18.381	3.00	2.3742E-01
101	16.286	18.545	1.00	4.9380E-01	101	16.286	18.545	1.00	3.6394E-01	101	16.286	18.545	1.00	2.0783E-01
102	16.523	18.281	2.00	6.0148E-01	102	16.523	18.281	2.00	4.4255E-01	102	16.523	18.281	2.00	2.5262E-01
103	16.329	18.484	2.00	5.2711E-01	103	16.329	18.484	2.00	3.8839E-01	103	16.329	18.484	2.00	2.2179E-01
104	16.470	18.045	6.00	6.8700E-01	104	16.470	18.045	6.00	4.9777E-01	104	16.470	18.045	6.00	2.8429E-01
105	16.350	18.091	1.00	6.7772E-01	105	16.350	18.091	1.00	4.8879E-01	105	16.350	18.091	1.00	2.7922E-01
106	16.332	18.240	1.00	6.1667E-01	106	16.332	18.240	1.00	4.4896E-01	106	16.332	18.240	1.00	2.5643E-01
107	16.493	18.354	6.00	5.7445E-01	107	16.493	18.354	6.00	4.2358E-01	107	16.493	18.354	6.00	2.4179E-01
108	16.408	18.056	12.00	6.9236E-01	108	16.408	18.056	12.00	4.9993E-01	108	16.408	18.056	12.00	2.8556E-01
109	14.033	17.922	2.00	5.1368E-02	109	14.033	17.922	2.00	3.0537E-02	109	14.033	17.922	2.00	1.7441E-02
110	14.310	18.223	4.00	5.1546E-02	110	14.310	18.223	4.00	3.1677E-02	110	14.310	18.223	4.00	1.8088E-02
111	14.038	18.057	1.00	3.8777E-02	111	14.038	18.057	1.00	2.2911E-02	111	14.038	18.057	1.00	1.3086E-02
112	16.100	17.033	3.00	8.7530E-01	112	16.100	17.033	3.00	5.8747E-01	112	16.100	17.033	3.00	3.3554E-01
113	14.205	18.374	1.00	2.6249E-02	113	14.205	18.374	1.00	1.5985E-02	113	14.205	18.374	1.00	9.1333E-03
114	14.232	18.233	12.00	4.2484E-02	114	14.232	18.233	12.00	2.5870E-02	114	14.232	18.233	12.00	1.4774E-02
115	14.229	18.057	4.00	5.9669E-02	115	14.229	18.057	4.00	3.5922E-02	115	14.229	18.057	4.00	2.0512E-02
116	14.089	18.241	2.00	2.6462E-02	116	14.089	18.241	2.00	1.5722E-02	116	14.089	18.241	2.00	8.9830E-03
117	14.311	18.024	1.00	7.1628E-02	117	14.311	18.024	1.00	4.3384E-02	117	14.311	18.024	1.00	2.4771E-02
118	14.022	18.183	1.00	2.4732E-02	118	14.022	18.183	1.00	1.4478E-02	118	14.022	18.183	1.00	8.2728E-03
119	15.063	18.848	4.00	6.5107E-02	119	15.063	18.848	4.00	4.3956E-02	119	15.063	18.848	4.00	2.5084E-02
120	15.074	19.229	12.00	3.0907E-02	120	15.074	19.229	12.00	2.1225E-02	120	15.074	19.229	12.00	1.2122E-02
121	16.226	16.924	3.00	7.3984E-01	121	16.226	16.924	3.00	4.9470E-01	121	16.226	16.924	3.00	2.8263E-01
122	15.000	19.241	2.00	2.4874E-02	122	15.000	19.241	2.00	1.6990E-02	122	15.000	19.241	2.00	9.7029E-03
123	14.861	19.198	1.00	1.7661E-02	123	14.861	19.198	1.00	1.1901E-02	123	14.861	19.198	1.00	6.7976E-03
124	15.107	19.036	1.00	4.7822E-02	124	15.107	19.036	1.00	3.2758E-02	124	15.107	19.036	1.00	1.8693E-02
125	15.009	19.087	2.00	3.6939E-02	125	15.009	19.087	2.00	2.5207E-02	125	15.009	19.087	2.00	1.4385E-02
126	14.890	19.069	1.00	2.9489E-02	126	14.890	19.069	1.00	1.9932E-02	126	14.890	19.069	1.00	1.1375E-02
127	14.841	19.040	1.00	2.7930E-02	127	14.841	19.040	1.00	1.8706E-02	127	14.841	19.040	1.00	1.0677E-02
128	15.124	19.175	4.00	3.8256E-02	128	15.124	19.175	4.00	2.6325E-02	128	15.124	19.175	4.00	1.5032E-02
129	16.188	16.473	40.00	5.6918E-01	129	16.188	16.473	40.00	3.6594E-01	129	16.188	16.473	40.00	2.0889E-01
130	15.248	17.308	16.00	9.1328E-01	130	15.248	17.308	16.00	5.9813E-01	130	15.248	17.308	16.00	3.4216E-01
131	16.175	16.676	2.00	6.7693E-01	131	16.175	16.676	2.00	4.4333E-01	131	16.175	16.676	2.00	2.5321E-01
132	16.015	16.530	5.00	7.4419E-01	132	16.015	16.530	5.00	4.8106E-01	132	16.015	16.530	5.00	2.7463E-01
133	15.733	18.328	9.00	4.4754E-01	133	15.733	18.328	9.00	3.1459E-01	133	15.733	18.328	9.00	1.7980E-01
134	15.206	17.396	10.00	8.1851E-01	134	15.206	17.396	10.00	5.3614E-01	134	15.206	17.396	10.00	3.0675E-01
135	16.324	16.829	12.00	6.2483E-01	135	16.324	16.829	12.00	4.1549E-01	135	16.324	16.829	12.00	2.3745E-01
136	16.374	16.990	4.00	6.5048E-01	136	16.374	16.990	4.00	4.3651E-01	136	16.374	16.990	4.00	2.4939E-01
137	15.561	17.979	6.00	5.8731E-01	137	15.561	17.979	6.00	3.9980E-01	137	15.561	17.979	6.00	2.2865E-01
138	15.585	18.218	2.00	4.5130E-01	138	15.585	18.218	2.00	3.1112E-01	138	15.585	18.218	2.00	1.7787E-01
139	15.506	19.036	2.00	1.1090E-01	139	15.506	19.036	2.00	7.8612E-02	139	15.506	19.036	2.00	4.4909E-02
140	15.641	18.402	24.00	3.7598E-01	140	15.641	18.402	24.00	2.6349E-01	140	15.641	18.402	24.00	1.5059E-01
141	15.601	18.327	10.00	3.9897E-01	141	15.601	18.327	10.00	2.7722E-01	141	15.601	18.327	10.00	1.5846E-01
142	14.434	15.611	3.00	1.6195E+00	142	14.434	15.611	3.00	1.0156E+00	142	14.434	15.611	3.00	5.8114E-01
143	15.719	18.229	16.00	4.9854E-01	143	15.719	18.229	16.00	3.4785E-01	143	15.719	18.229	16.00	1.9884E-01
144	15.555	18.123	4.00	4.9470E-01	144	15.555	18.123	4.00	3.3863E-01	144	15.555	18.123	4.00	1.9363E-01
145	14.358	15.463	3.00	1.6316E+00	145	14.358	15.463	3.00	1.0199E+00	145	14.358	15.463	3.00	5.8378E-01
146	14.184	15.394	5.00	1.6952E+00	146	14.184	15.394	5.00	1.0578E+00	146	14.184	15.394	5.00	6.0561E-01
147	14.297	15.464	4.00	1.6766E+00	147	14.297	15.464	4.00	1.0487E+00	147	14.297	15.464	4.00	6.0044E-01
148	13.681	14.597	1.00	1.8550E+00	148	13.681	14.597	1.00	1.1508E+00	148	13.681	14.597	1.00	6.5852E-01
149	13.478	14.388	1.00	1.9450E+00	149	13.478	14.388	1.00	1.2073E+00	149	13.478	14.388	1.00	6.9138E-01
150	13.534	14.378	1.00	1.8878E+00	150	13.534	14.378	1.00	1.1696E+00	150	13.534	14.378	1.00	6.6955E-01
151	14.858	14.159	4.00	2.3513E-01	151	14.858	14.159	4.00	1.3205E-01	151	14.858	14.159	4.00	7.5517E-02
152	14.625	14.322	4.00	5.3618E-01	152	14.625	14.322	4.00	3.1513E-01	152	14.625	14.322	4.00	1.7997E-01

Table G-5.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (6.230, 5.870)					Moderate Aimpoint (6.550, 6.250)					Light Aimpoint (6.550, 6.250)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	1.6780E-01	153	14.854	13.963	2.00	9.3216E-02	153	14.854	13.963	2.00	5.3350E-02
154	15.921	15.357	16.00	2.1750E-01	154	15.921	15.357	16.00	1.2843E-01	154	15.921	15.357	16.00	7.3323E-02
155	14.604	13.876	2.00	2.3498E-01	155	14.604	13.876	2.00	1.3075E-01	155	14.604	13.876	2.00	7.4811E-02
156	14.760	14.069	2.00	2.4183E-01	156	14.760	14.069	2.00	1.3573E-01	156	14.760	14.069	2.00	7.7694E-02
157	13.193	15.343	4.00	8.7508E-01	157	13.193	15.343	4.00	5.2309E-01	157	13.193	15.343	4.00	2.9868E-01
158	13.389	15.206	4.00	1.3023E+00	158	13.389	15.206	4.00	7.9667E-01	158	13.389	15.206	4.00	4.5517E-01
159	13.456	15.290	3.00	1.2835E+00	159	13.456	15.290	3.00	7.8546E-01	159	13.456	15.290	3.00	4.4881E-01
160	15.588	14.773	2.00	1.5748E-01	160	15.588	14.773	2.00	8.9740E-02	160	15.588	14.773	2.00	5.1205E-02
161	16.283	14.887	12.00	3.1891E-02	161	16.283	14.887	12.00	1.7511E-02	161	16.283	14.887	12.00	1.0002E-02
162	15.618	14.622	2.00	9.4077E-02	162	15.618	14.622	2.00	5.2168E-02	162	15.618	14.622	2.00	2.9791E-02
163	15.853	14.526	3.00	4.4827E-02	163	15.853	14.526	3.00	2.4148E-02	163	15.853	14.526	3.00	1.3798E-02
164	15.667	14.794	3.00	1.3307E-01	164	15.667	14.794	3.00	7.5614E-02	164	15.667	14.794	3.00	4.3162E-02
165	15.824	14.794	3.00	7.5960E-02	165	15.824	14.794	3.00	4.1924E-02	165	15.824	14.794	3.00	2.3956E-02
166	16.178	15.100	4.00	6.6675E-02	166	16.178	15.100	4.00	3.7475E-02	166	16.178	15.100	4.00	2.1401E-02
167	15.684	15.464	2.00	4.1094E-01	167	15.684	15.464	2.00	2.4894E-01	167	15.684	15.464	2.00	1.4229E-01
168	15.780	15.281	2.00	2.4791E-01	168	15.780	15.281	2.00	1.4679E-01	168	15.780	15.281	2.00	8.3841E-02
169	15.735	15.486	2.00	3.8365E-01	169	15.735	15.486	2.00	2.3183E-01	169	15.735	15.486	2.00	1.3246E-01
170	16.241	14.979	9.00	4.6491E-02	170	16.241	14.979	9.00	2.5891E-02	170	16.241	14.979	9.00	1.4787E-02
171	16.233	15.088	4.00	5.8907E-02	171	16.233	15.088	4.00	3.3024E-02	171	16.233	15.088	4.00	1.8857E-02
172	16.219	14.747	1.00	2.4884E-02	172	16.219	14.747	1.00	1.3430E-02	172	16.219	14.747	1.00	7.6740E-03
173	16.407	14.834	1.00	1.5843E-02	173	16.407	14.834	1.00	8.2926E-03	173	16.407	14.834	1.00	4.7325E-03
174	16.174	14.734	1.00	2.8837E-02	174	16.174	14.734	1.00	1.5650E-02	174	16.174	14.734	1.00	8.9429E-03
175	16.414	15.004	1.00	2.8572E-02	175	16.414	15.004	1.00	1.5633E-02	175	16.414	15.004	1.00	8.9184E-03
176	16.349	14.675	1.00	1.3367E-02	176	16.349	14.675	1.00	6.9202E-03	176	16.349	14.675	1.00	3.9537E-03
177	16.471	14.830	1.00	1.4152E-02	177	16.471	14.830	1.00	7.3907E-03	177	16.471	14.830	1.00	4.2154E-03
178	16.157	14.868	1.00	4.4784E-02	178	16.157	14.868	1.00	2.4859E-02	178	16.157	14.868	1.00	1.4205E-02
179	13.870	15.600	2.00	1.4079E+00	179	13.870	15.600	2.00	8.6919E-01	179	13.870	15.600	2.00	4.9680E-01
180	13.871	15.733	2.00	1.2574E+00	180	13.871	15.733	2.00	7.7382E-01	180	13.871	15.733	2.00	4.4235E-01
181	13.935	15.551	3.00	1.4732E+00	181	13.935	15.551	3.00	9.1228E-01	181	13.935	15.551	3.00	5.2164E-01
182	13.925	15.695	2.00	1.3605E+00	182	13.925	15.695	2.00	8.3964E-01	182	13.925	15.695	2.00	4.7994E-01
183	13.934	15.437	2.00	1.5480E+00	183	13.934	15.437	2.00	9.6016E-01	183	13.934	15.437	2.00	5.4915E-01
184	13.867	15.450	2.00	1.5055E+00	184	13.867	15.450	2.00	9.3214E-01	184	13.867	15.450	2.00	5.3298E-01
185	16.181	17.037	4.00	8.1727E-01	185	16.181	17.037	4.00	5.4937E-01	185	16.181	17.037	4.00	3.1380E-01
186	16.296	16.955	4.00	6.9671E-01	186	16.296	16.955	4.00	4.6670E-01	186	16.296	16.955	4.00	2.6663E-01
187	16.163	16.951	4.00	8.0080E-01	187	16.163	16.951	4.00	5.3564E-01	187	16.163	16.951	4.00	3.0597E-01
188	14.436	15.492	3.00	1.5843E+00	188	14.436	15.492	3.00	9.9007E-01	188	14.436	15.492	3.00	5.6654E-01
189	16.264	16.500	4.00	5.2641E-01	189	16.264	16.500	4.00	3.3972E-01	189	16.264	16.500	4.00	1.9396E-01
190	16.032	16.870	4.00	8.7934E-01	190	16.032	16.870	4.00	5.8281E-01	190	16.032	16.870	4.00	3.3286E-01
191	16.288	16.648	4.00	5.7258E-01	191	16.288	16.648	4.00	3.7432E-01	191	16.288	16.648	4.00	2.1384E-01
192	16.005	16.725	4.00	8.4303E-01	192	16.005	16.725	4.00	5.5285E-01	192	16.005	16.725	4.00	3.1572E-01
193	16.112	16.912	4.00	8.2802E-01	193	16.112	16.912	4.00	5.5153E-01	193	16.112	16.912	4.00	3.1502E-01
194	16.252	16.789	4.00	6.6439E-01	194	16.252	16.789	4.00	4.3972E-01	194	16.252	16.789	4.00	2.5123E-01
195	13.266	15.204	2.00	1.1431E+00	195	13.266	15.204	2.00	6.9401E-01	195	13.266	15.204	2.00	3.9643E-01
196	13.429	15.394	2.00	1.1234E+00	196	13.429	15.394	2.00	6.8299E-01	196	13.429	15.394	2.00	3.9023E-01
197	15.916	14.875	6.00	7.3737E-02	197	15.916	14.875	6.00	4.1020E-02	197	15.916	14.875	6.00	2.3440E-02
198	13.455	14.706	10.00	1.8234E+00	198	13.455	14.706	10.00	1.1279E+00	198	13.455	14.706	10.00	6.4537E-01
199	15.987	14.868	2.00	6.4722E-02	199	15.987	14.868	2.00	3.6013E-02	199	15.987	14.868	2.00	2.0579E-02
200	13.360	15.319	2.00	1.1252E+00	200	13.360	15.319	2.00	6.8360E-01	200	13.360	15.319	2.00	3.9053E-01
201	15.916	14.708	2.00	5.6327E-02	201	15.916	14.708	2.00	3.0895E-02	201	15.916	14.708	2.00	1.7654E-02
202	16.294	14.763	6.00	1.7682E-02	202	16.294	14.763	6.00	9.3464E-03	202	16.294	14.763	6.00	5.3408E-03
203	15.677	18.330	1.00	4.2517E-01	203	15.677	18.330	1.00	2.9743E-01	203	15.677	18.330	1.00	1.6999E-01
204	16.461	18.591	1.00	4.9082E-01	204	16.461	18.591	1.00	3.6595E-01	204	16.461	18.591	1.00	2.0887E-01
205	14.177	18.046	1.00	5.5257E-02	205	14.177	18.046	1.00	3.3050E-02	205	14.177	18.046	1.00	1.8873E-02
206	14.049	18.351	1.00	1.5295E-02	206	14.049	18.351	1.00	9.0210E-03	206	14.049	18.351	1.00	5.1579E-03
207	14.908	18.942	1.00	4.0959E-02	207	14.908	18.942	1.00	2.7444E-02	207	14.908	18.942	1.00	1.5658E-02
208	14.822	18.948	1.00	3.3732E-02	208	14.822	18.948	1.00	2.2379E-02	208	14.822	18.948	1.00	1.2772E-02
209	16.134	16.486	1.00	6.1935E-01	209	16.134	16.486	1.00	3.9879E-01	209	16.134	16.486	1.00	2.2764E-01
210	14.879	14.240	2.00	2.5550E-01	210	14.879	14.240	2.00	1.4387E-01	210	14.879	14.240	2.00	8.2231E-02
211	13.294	15.448	1.00	8.8566E-01	211	13.294	15.448	1.00	5.3013E-01	211	13.294	15.448	1.00	3.0280E-01
212	16.315	15.061	2.00	4.6341E-02	212	16.315	15.061	2.00	2.5822E-02	212	16.315	15.061	2.00	1.4740E-02
213	16.228	14.881	2.00	3.7769E-02	213	16.228	14.881	2.00	2.0876E-02	213	16.228	14.881	2.00	1.1927E-02
214	15.841	15.478	1.00	2.9355E-01	214	15.841	15.478	1.00	1.7509E-01	214	15.841	15.478	1.00	9.9959E-02
215	16.269	18.118	2.00	6.6599E-01	215	16.269	18.118	2.00	4.7885E-01	215	16.269	18.118	2.00	2.7358E-01
216	14.138	18.176	4.00	3.8071E-02	216	14.138	18.176	4.00	2.2810E-02	216	14.138	18.176	4.00	1.3028E-02
217	14.112	18.070	5.00	4.5809E-02	217	14.112	18.070	5.00	2.7217E-02	217	14.112	18.070	5.00	1.5544E-02
218	14.983	18.822	8.00	5.6770E-02	218	14.983	18.822	8.00	3.7927E-02	218	14.983	18.822	8.00	2.1635E-02
219	14.925	18.819	5.00	5.2634E-02	219	14.925	18.819	5.00	3.4948E-02	219	14.925	18.819	5.00	1.9938E-02
220	15.484	18.048	3.00	5.0909E-01	220	15.484	18.048	3.00	3.4532E-01	220	15.484	18.048	3.00	1.9749E-01
221	16.393	18.433	10.00	5.4571E-01	221	16.393	18.433	10.00	4.0221E-01	221	16.393	18.433	10.00	2.2965E-01
222	16.447	18.213	2.00	6.2734E-01	222	16.447	18.213	2.00	4.5886E-01	222	16.447	18.213	2.00	2.6202E-01
223	16.300	18.359	2.00	5.7115E-01	223	16.300	18.359	2.00	4.1793E-01	223	16.300	18.359	2.00	2.3870E-01
224	14.212	17.935	4.00	7.0260E-02	224	14.212	17.935	4.00	4.1996E-02	224	14.212	17.935	4.00	2.3981E-02
225	15.036	18.722	4.00	8.6870E-02	225	15.036	18.722	4.00	5.8130E-02	225	15.036	18.722	4.00	3.3208E-02
226	16.382	18.616	1.00	4.7843E-01	226	16.382	18.616	1.00	3.5564E-01	226	16.382	18.616	1.00	2.0303E-01
227	15.113	17.328	1.00	8.1668E-01	227	15.113	17.328	1.00	5.3035E-01	227	15.113	17.328	1.00	3.0344E-01
228	15.701	15.607	2.00	4.8814E-01	228	15.701	15.607	2.00	2.9783E-01	228	15.701	15.607	2.00	1.7020E-01

Table G-5.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (6.230, 5.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	3.0645E-01
230	14.523	14.092	4.00	4.4626E-01
231	14.583	14.082	4.00	3.7788E-01
232	15.630	14.497	6.00	6.6873E-02
233	15.692	14.599	3.00	7.0798E-02
234	15.772	14.883	8.00	1.2135E-01
235	14.109	15.773	2.00	1.4156E+00
236	15.710	14.733	7.00	9.5518E-02
237	15.776	14.522	2.00	5.3196E-02
238	15.612	17.946	2.00	6.3086E-01
239	14.688	14.397	8.00	5.3554E-01
240	14.775	14.328	12.00	3.9474E-01
241	13.891	14.199	7.00	1.3663E+00
242	13.901	14.027	7.00	1.1457E+00

Moderate
Aimpoint (6.550, 6.250)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	1.7320E-01
230	14.523	14.092	4.00	2.5938E-01
231	14.583	14.082	4.00	2.1783E-01
232	15.630	14.497	6.00	3.6254E-02
233	15.692	14.599	3.00	3.8454E-02
234	15.772	14.883	8.00	6.9227E-02
235	14.109	15.773	2.00	8.7731E-01
236	15.710	14.733	7.00	5.3290E-02
237	15.776	14.522	2.00	2.8734E-02
238	15.612	17.946	2.00	4.3047E-01
239	14.688	14.397	8.00	3.1481E-01
240	14.775	14.328	12.00	2.2863E-01
241	13.891	14.199	7.00	8.3140E-01
242	13.901	14.027	7.00	6.9062E-01

Light
Aimpoint (6.550, 6.250)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	9.9052E-02
230	14.523	14.092	4.00	1.4823E-01
231	14.583	14.082	4.00	1.2456E-01
232	15.630	14.497	6.00	2.0717E-02
233	15.692	14.599	3.00	2.1973E-02
234	15.772	14.883	8.00	3.9532E-02
235	14.109	15.773	2.00	5.0157E-01
236	15.710	14.733	7.00	3.0436E-02
237	15.776	14.522	2.00	1.6419E-02
238	15.612	17.946	2.00	2.4619E-01
239	14.688	14.397	8.00	1.7976E-01
240	14.775	14.328	12.00	1.3060E-01
241	13.891	14.199	7.00	4.7506E-01
242	13.901	14.027	7.00	3.9451E-01

Table G-5.2
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (7.840, 7.780)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.4201E+00
2	16.495	18.182	2.00	1.1734E+00
3	16.398	18.288	5.00	1.0579E+00
4	14.111	17.886	1.00	6.5239E-02
5	14.117	18.329	2.00	1.7412E-02
6	16.013	17.002	2.00	1.6565E+00
7	14.261	17.923	5.00	7.9100E-02
8	15.018	18.957	5.00	4.4760E-02
9	14.935	19.036	1.00	3.1929E-02
10	15.059	19.065	2.00	3.8784E-02
11	16.118	16.767	2.00	1.3895E+00
12	14.297	15.740	3.00	2.6166E+00
13	14.424	15.732	2.00	2.7417E+00
14	14.328	15.664	4.00	2.7431E+00
15	15.135	17.274	2.00	1.3852E+00
16	16.187	16.658	4.00	1.1928E+00
17	15.252	17.386	4.00	1.3544E+00
18	15.173	17.315	9.00	1.3694E+00
19	16.065	16.500	4.00	1.2246E+00
20	15.732	18.428	7.00	5.5717E-01
21	16.357	16.781	7.00	1.0633E+00
22	16.263	17.082	8.00	1.4195E+00
23	15.640	18.125	6.00	7.9272E-01
24	15.675	18.447	4.00	5.1262E-01
25	15.684	18.075	1.00	8.8462E-01
26	15.384	17.995	5.00	7.0560E-01
27	15.405	18.172	4.00	5.6379E-01
28	15.433	18.082	4.00	6.5702E-01
29	15.452	18.232	4.00	5.4583E-01
30	15.476	18.303	5.00	5.0534E-01
31	15.526	18.028	4.00	8.0043E-01
32	15.369	18.094	4.00	6.0479E-01
33	14.295	15.942	18.00	2.3644E+00
34	14.352	15.910	3.00	2.4540E+00
35	14.200	15.526	2.00	2.8044E+00
36	14.014	15.723	1.00	2.3635E+00
37	13.967	15.661	3.00	2.3944E+00
38	14.158	15.717	3.00	2.5142E+00
39	14.167	15.640	1.00	2.6219E+00
40	13.167	15.236	5.00	1.5263E+00
41	13.523	15.457	5.00	1.9072E+00
42	13.250	15.380	3.00	1.4158E+00
43	13.293	15.301	4.00	1.6966E+00
44	14.944	14.076	2.00	2.2170E-01
45	14.877	14.351	4.00	4.5540E-01
46	13.637	14.470	2.00	3.2914E+00
47	14.765	14.203	4.00	4.2413E-01
48	15.950	15.453	6.00	3.6180E-01
49	14.871	14.057	2.00	2.5247E-01
50	15.975	14.694	3.00	5.7609E-02
51	15.970	15.328	6.00	2.8383E-01
52	15.803	14.834	2.00	1.2264E-01
53	15.716	14.523	2.00	6.9862E-02
54	15.841	14.686	3.00	7.5577E-02
55	15.746	15.374	2.00	4.6935E-01
56	16.489	14.995	2.00	2.1719E-02
57	15.907	15.517	2.00	4.2134E-01
58	15.921	14.547	3.00	4.5130E-02
59	16.339	14.858	3.00	2.5912E-02
60	16.396	14.734	3.00	1.4106E-02
61	16.479	14.715	3.00	1.1497E-02
62	16.143	14.987	4.00	7.4929E-02
63	16.376	15.063	2.00	5.0002E-02
64	14.090	15.527	5.00	2.6958E+00
65	14.026	15.514	4.00	2.6495E+00
66	14.088	15.619	2.00	2.5713E+00
67	14.034	15.648	3.00	2.4794E+00
68	13.990	15.588	4.00	2.5136E+00
69	13.972	15.518	1.00	2.5888E+00
70	14.251	15.628	3.00	2.7182E+00
71	14.520	15.772	5.00	2.7729E+00
72	15.153	17.386	2.00	1.2437E+00
73	14.648	14.038	4.00	3.7636E-01
74	14.675	14.244	4.00	6.3180E-01
75	14.913	14.211	4.00	3.1217E-01
76	14.721	13.951	4.00	2.7941E-01

Moderate
Aimpoint (8.160, 8.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	7.7529E-01
2	16.495	18.182	2.00	7.1316E-01
3	16.398	18.288	5.00	6.4792E-01
4	14.111	17.886	1.00	3.5380E-02
5	14.117	18.329	2.00	9.7397E-03
6	16.013	17.002	2.00	9.3020E-01
7	14.261	17.923	5.00	4.4000E-02
8	15.018	18.957	5.00	2.7094E-02
9	14.935	19.036	1.00	1.9415E-02
10	15.059	19.065	2.00	2.3760E-02
11	16.118	16.767	2.00	7.6193E-01
12	14.297	15.740	3.00	1.4157E+00
13	14.424	15.732	2.00	1.4859E+00
14	14.328	15.664	4.00	1.4860E+00
15	15.135	17.274	2.00	7.9154E-01
16	16.187	16.658	4.00	6.4588E-01
17	15.252	17.386	4.00	7.7977E-01
18	15.173	17.315	9.00	7.8412E-01
19	16.065	16.500	4.00	6.5724E-01
20	15.732	18.428	7.00	3.4200E-01
21	16.357	16.781	7.00	5.7823E-01
22	16.263	17.082	8.00	7.9672E-01
23	15.640	18.125	6.00	4.7772E-01
24	15.675	18.447	4.00	3.1351E-01
25	15.684	18.075	1.00	5.3236E-01
26	15.384	17.995	5.00	4.2054E-01
27	15.405	18.172	4.00	3.3805E-01
28	15.433	18.082	4.00	3.9261E-01
29	15.452	18.232	4.00	3.2848E-01
30	15.476	18.303	5.00	3.0531E-01
31	15.526	18.028	4.00	4.7955E-01
32	15.369	18.094	4.00	3.6094E-01
33	14.295	15.942	18.00	1.2758E+00
34	14.352	15.910	3.00	1.3263E+00
35	14.200	15.526	2.00	1.5164E+00
36	14.014	15.723	1.00	1.2725E+00
37	13.967	15.661	3.00	1.2862E+00
38	14.158	15.717	3.00	1.3583E+00
39	14.167	15.640	1.00	1.4172E+00
40	13.167	15.236	5.00	7.9194E-01
41	13.523	15.457	5.00	1.0047E+00
42	13.250	15.380	3.00	7.3621E-01
43	13.293	15.301	4.00	8.8794E-01
44	14.944	14.076	2.00	9.7114E-02
45	14.877	14.351	4.00	2.0792E-01
46	13.637	14.470	2.00	1.7499E+00
47	14.765	14.203	4.00	1.9337E-01
48	15.950	15.453	6.00	1.7464E-01
49	14.871	14.057	2.00	1.1227E-01
50	15.975	14.694	3.00	2.4444E-02
51	15.970	15.328	6.00	1.3536E-01
52	15.803	14.834	2.00	5.3096E-02
53	15.716	14.523	2.00	2.9604E-02
54	15.841	14.686	3.00	3.2344E-02
55	15.746	15.374	2.00	2.2740E-01
56	16.489	14.995	2.00	8.4559E-03
57	15.907	15.517	2.00	2.0465E-01
58	15.921	14.547	3.00	1.8729E-02
59	16.339	14.858	3.00	1.0349E-02
60	16.396	14.734	3.00	5.5370E-03
61	16.479	14.715	3.00	4.4677E-03
62	16.143	14.987	4.00	3.2881E-02
63	16.376	15.063	2.00	2.1503E-02
64	14.090	15.527	5.00	1.4522E+00
65	14.026	15.514	4.00	1.4236E+00
66	14.088	15.619	2.00	1.3865E+00
67	14.034	15.648	3.00	1.3350E+00
68	13.990	15.588	4.00	1.3502E+00
69	13.972	15.518	1.00	1.3883E+00
70	14.251	15.628	3.00	1.4717E+00
71	14.520	15.772	5.00	1.5044E+00
72	15.153	17.386	2.00	7.1335E-01
73	14.648	14.038	4.00	1.6838E-01
74	14.675	14.244	4.00	3.0172E-01
75	14.913	14.211	4.00	1.4085E-01
76	14.721	13.951	4.00	1.2459E-01

Light
Aimpoint (7.840, 7.780)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.4201E-01
2	16.495	18.182	2.00	1.1734E-01
3	16.398	18.288	5.00	1.0579E-01
4	14.111	17.886	1.00	6.5232E-03
5	14.117	18.329	2.00	1.7412E-03
6	16.013	17.002	2.00	1.6565E-01
7	14.261	17.923	5.00	7.9100E-03
8	15.018	18.957	5.00	4.4758E-03
9	14.935	19.036	1.00	3.1924E-03
10	15.059	19.065	2.00	3.8780E-03
11	16.118	16.767	2.00	1.3895E-01
12	14.297	15.740	3.00	2.6166E-01
13	14.424	15.732	2.00	2.7417E-01
14	14.328	15.664	4.00	2.7431E-01
15	15.135	17.274	2.00	1.3852E-01
16	16.187	16.658	4.00	1.1928E-01
17	15.252	17.386	4.00	1.3544E-01
18	15.173	17.315	9.00	1.3694E-01
19	16.065	16.500	4.00	1.2246E-01
20	15.732	18.428	7.00	5.5717E-02
21	16.357	16.781	7.00	1.0633E-01
22	16.263	17.082	8.00	1.4195E-01
23	15.640	18.125	6.00	7.9272E-02
24	15.675	18.447	4.00	5.1262E-02
25	15.684	18.075	1.00	8.8462E-02
26	15.384	17.995	5.00	7.0560E-02
27	15.405	18.172	4.00	5.6379E-02
28	15.433	18.082	4.00	6.5702E-02
29	15.452	18.232	4.00	5.4583E-02
30	15.476	18.303	5.00	5.0534E-02
31	15.526	18.028	4.00	8.0043E-02
32	15.369	18.094	4.00	6.0479E-02
33	14.295	15.942	18.00	2.3644E-01
34	14.352	15.910	3.00	2.4540E-01
35	14.200	15.526	2.00	2.8044E-01
36	14.014	15.723	1.00	2.3635E-01
37	13.967	15.661	3.00	2.3944E-01
38	14.158	15.717	3.00	2.5142E-01
39	14.167	15.640	1.00	2.6219E-01
40	13.167	15.236	5.00	1.5263E-01
41	13.523	15.457	5.00	1.9072E-01
42	13.250	15.380	3.00	1.4158E-01
43	13.293	15.301	4.00	1.6966E-01
44	14.944	14.076	2.00	2.2170E-02
45	14.877	14.351	4.00	4.5540E-02
46	13.637	14.470	2.00	3.2914E-01
47	14.765	14.203	4.00	4.2413E-02
48	15.950	15.453	6.00	3.6180E-02
49	14.871	14.057	2.00	2.5247E-02
50	15.975	14.694	3.00	5.7607E-03
51	15.970	15.328	6.00	2.8383E-02
52	15.803	14.834	2.00	1.2264E-02
53	15.716	14.523	2.00	6.9860E-03
54	15.841	14.686	3.00	7.5576E-03
55	15.746	15.374	2.00	4.6935E-02
56	16.489	14.995	2.00	2.1714E-03
57	15.907	15.517	2.00	4.2134E-02
58	15.921	14.547	3.00	4.5128E-03
59	16.339	14.858	3.00	2.5908E-03
60	16.396	14.734	3.00	1.4096E-03
61	16.479	14.715	3.00	1.1483E-03
62	16.143	14.987	4.00	7.4928E-03
63	16.376	15.063	2.00	4.9999E-03
64	14.090	15.527	5.00	2.6958E-01
65	14.026	15.514	4.00	2.6495E-01
66	14.088	15.619	2.00	2.5713E-01
67	14.034	15.648	3.00	2.4794E-01
68	13.990	15.588	4.00	2.5136E-01
69	13.972	15.518	1.00	2.5888E-01
70	14.251	15.628	3.00	2.7182E-01
71	14.520	15.772	5.00	2.7729E-01
72	15.153	17.386	2.00	1.2437E-01
73	14.648	14.038	4.00	3.7636E-02
74	14.675	14.244	4.00	6.3180E-02
75	14.913	14.211	4.00	3.1217E-02
76	14.721	13.951	4.00	2.7941E-02

Table G-5.2
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (7.840, 7.780)					Moderate Aimpoint (8.160, 8.170)					Light Aimpoint (7.840, 7.780)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	1.3130E+00	77	16.101	16.650	2.00	7.1297E-01	77	16.101	16.650	2.00	1.3130E-01
78	14.250	15.469	3.00	2.9297E+00	78	14.250	15.469	3.00	1.5858E+00	78	14.250	15.469	3.00	2.9297E-01
79	14.331	15.561	3.00	2.8817E+00	79	14.331	15.561	3.00	1.5627E+00	79	14.331	15.561	3.00	2.8817E-01
80	14.387	15.549	3.00	2.8868E+00	80	14.387	15.549	3.00	1.5566E+00	80	14.387	15.549	3.00	2.8868E-01
81	14.397	15.423	3.00	2.8034E+00	81	14.397	15.423	3.00	1.5086E+00	81	14.397	15.423	3.00	2.8034E-01
82	15.413	19.029	3.00	1.0580E-01	82	15.413	19.029	3.00	6.6617E-02	82	15.413	19.029	3.00	1.0580E-02
83	15.850	15.349	2.00	3.6699E-01	83	15.850	15.349	2.00	1.7747E-01	83	15.850	15.349	2.00	3.6699E-02
84	15.751	14.664	3.00	8.4850E-02	84	15.751	14.664	3.00	3.6385E-02	84	15.751	14.664	3.00	8.4849E-03
85	15.813	15.577	2.00	6.1459E-01	85	15.813	15.577	2.00	3.0553E-01	85	15.813	15.577	2.00	6.1459E-02
86	13.893	16.032	4.00	1.5272E+00	86	13.893	16.032	4.00	8.1480E-01	86	13.893	16.032	4.00	1.5272E-01
87	14.568	16.110	4.00	2.3832E+00	87	14.568	16.110	4.00	1.3007E+00	87	14.568	16.110	4.00	2.3832E-01
88	14.250	16.235	4.00	1.8235E+00	88	14.250	16.235	4.00	9.8764E-01	88	14.250	16.235	4.00	1.8235E-01
89	16.009	18.852	4.00	4.0221E-01	89	16.009	18.852	4.00	2.5480E-01	89	16.009	18.852	4.00	4.0221E-02
90	15.914	18.998	4.00	2.7965E-01	90	15.914	18.998	4.00	1.7807E-01	90	15.914	18.998	4.00	2.7965E-02
91	15.692	19.420	4.00	7.4741E-02	91	15.692	19.420	4.00	4.8041E-02	91	15.692	19.420	4.00	7.4741E-03
92	15.441	19.341	4.00	4.1792E-02	92	15.441	19.341	4.00	2.6332E-02	92	15.441	19.341	4.00	4.1791E-03
93	16.187	16.809	7.00	1.3233E+00	93	16.187	16.809	7.00	7.2699E-01	93	16.187	16.809	7.00	1.3233E-01
94	15.517	18.257	1.00	5.6639E-01	94	15.517	18.257	1.00	3.4172E-01	94	15.517	18.257	1.00	5.6639E-02
95	15.626	18.194	33.00	7.0689E-01	95	15.626	18.194	33.00	4.2728E-01	95	15.626	18.194	33.00	7.0689E-02
96	15.529	18.169	7.00	6.4910E-01	96	15.529	18.169	7.00	3.9138E-01	96	15.529	18.169	7.00	6.4910E-02
97	15.607	18.398	28.00	5.1116E-01	97	15.607	18.398	28.00	3.1125E-01	97	15.607	18.398	28.00	5.1116E-02
98	15.562	18.363	5.00	5.1145E-01	98	15.562	18.363	5.00	3.1053E-01	98	15.562	18.363	5.00	5.1145E-02
99	16.079	16.804	3.00	1.4783E+00	99	16.079	16.804	3.00	8.1379E-01	99	16.079	16.804	3.00	1.4783E-01
100	16.436	18.381	3.00	9.9408E-01	100	16.436	18.381	3.00	6.1278E-01	100	16.436	18.381	3.00	9.9408E-02
101	16.286	18.545	1.00	8.1011E-01	101	16.286	18.545	1.00	5.0623E-01	101	16.286	18.545	1.00	8.1011E-02
102	16.523	18.281	2.00	1.0975E+00	102	16.523	18.281	2.00	6.7208E-01	102	16.523	18.281	2.00	1.0975E-01
103	16.329	18.484	2.00	8.8347E-01	103	16.329	18.484	2.00	5.4926E-01	103	16.329	18.484	2.00	8.8347E-02
104	16.470	18.045	6.00	1.2742E+00	104	16.470	18.045	6.00	7.6233E-01	104	16.470	18.045	6.00	1.2742E-01
105	16.350	18.091	1.00	1.2131E+00	105	16.350	18.091	1.00	7.3056E-01	105	16.350	18.091	1.00	1.2131E-01
106	16.332	18.240	1.00	1.0796E+00	106	16.332	18.240	1.00	6.5795E-01	106	16.332	18.240	1.00	1.0796E-01
107	16.493	18.354	6.00	1.0315E+00	107	16.493	18.354	6.00	6.3425E-01	107	16.493	18.354	6.00	1.0315E-01
108	16.408	18.056	12.00	1.2606E+00	108	16.408	18.056	12.00	7.5772E-01	108	16.408	18.056	12.00	1.2606E-01
109	14.033	17.922	2.00	5.1496E-02	109	14.033	17.922	2.00	2.7966E-02	109	14.033	17.922	2.00	5.1482E-03
110	14.310	18.223	4.00	5.0740E-02	110	14.310	18.223	4.00	2.8126E-02	110	14.310	18.223	4.00	5.0740E-03
111	14.038	18.057	1.00	3.7043E-02	111	14.038	18.057	1.00	2.0185E-02	111	14.038	18.057	1.00	3.7031E-03
112	16.100	17.033	3.00	1.5970E+00	112	16.100	17.033	3.00	8.9797E-01	112	16.100	17.033	3.00	1.5970E-01
113	14.205	18.374	1.00	2.2937E-02	113	14.205	18.374	1.00	1.2915E-02	113	14.205	18.374	1.00	2.2937E-03
114	14.232	18.233	12.00	4.0913E-02	114	14.232	18.233	12.00	2.2603E-02	114	14.232	18.233	12.00	4.0913E-03
115	14.229	18.057	4.00	6.0212E-02	115	14.229	18.057	4.00	3.2715E-02	115	14.229	18.057	4.00	6.0211E-03
116	14.089	18.241	2.00	2.3392E-02	116	14.089	18.241	2.00	1.2873E-02	116	14.089	18.241	2.00	2.3392E-03
117	14.311	18.024	1.00	7.3502E-02	117	14.311	18.024	1.00	3.9933E-02	117	14.311	18.024	1.00	7.3502E-03
118	14.022	18.183	1.00	2.1417E-02	118	14.022	18.183	1.00	1.1755E-02	118	14.022	18.183	1.00	2.1411E-03
119	15.063	18.848	4.00	6.2988E-02	119	15.063	18.848	4.00	3.8869E-02	119	15.063	18.848	4.00	6.2988E-03
120	15.074	19.229	12.00	2.7189E-02	120	15.074	19.229	12.00	1.6900E-02	120	15.074	19.229	12.00	2.7181E-03
121	16.226	16.924	3.00	1.3584E+00	121	16.226	16.924	3.00	7.5320E-01	121	16.226	16.924	3.00	1.3584E-01
122	15.000	19.241	2.00	2.1059E-02	122	15.000	19.241	2.00	1.3112E-02	122	15.000	19.241	2.00	2.1049E-03
123	14.861	19.198	1.00	1.3655E-02	123	14.861	19.198	1.00	8.5159E-03	123	14.861	19.198	1.00	1.3645E-03
124	15.107	19.036	1.00	4.4528E-02	124	15.107	19.036	1.00	2.7262E-02	124	15.107	19.036	1.00	4.4526E-03
125	15.009	19.087	2.00	3.3406E-02	125	15.009	19.087	2.00	2.0470E-02	125	15.009	19.087	2.00	3.3400E-03
126	14.890	19.069	1.00	2.5780E-02	126	14.890	19.069	1.00	1.5720E-02	126	14.890	19.069	1.00	2.5773E-03
127	14.841	19.040	1.00	2.4171E-02	127	14.841	19.040	1.00	1.4683E-02	127	14.841	19.040	1.00	2.4166E-03
128	15.124	19.175	4.00	3.4663E-02	128	15.124	19.175	4.00	2.1463E-02	128	15.124	19.175	4.00	3.4658E-03
129	16.188	16.473	40.00	1.0150E+00	129	16.188	16.473	40.00	5.3925E-01	129	16.188	16.473	40.00	1.0150E-01
130	15.248	17.308	16.00	1.4637E+00	130	15.248	17.308	16.00	8.4025E-01	130	15.248	17.308	16.00	1.4637E-01
131	16.175	16.676	2.00	1.2266E+00	131	16.175	16.676	2.00	6.6573E-01	131	16.175	16.676	2.00	1.2266E-01
132	16.015	16.530	5.00	1.3314E+00	132	16.015	16.530	5.00	7.1843E-01	132	16.015	16.530	5.00	1.3314E-01
133	15.733	18.328	9.00	6.5617E-01	133	15.733	18.328	9.00	4.0004E-01	133	15.733	18.328	9.00	6.5617E-02
134	15.206	17.396	10.00	1.2893E+00	134	15.206	17.396	10.00	7.4127E-01	134	15.206	17.396	10.00	1.2893E-01
135	16.324	16.829	12.00	1.1481E+00	135	16.324	16.829	12.00	6.2878E-01	135	16.324	16.829	12.00	1.1481E-01
136	16.374	16.990	4.00	1.2065E+00	136	16.374	16.990	4.00	6.6978E-01	136	16.374	16.990	4.00	1.2065E-01
137	15.561	17.979	6.00	8.8781E-01	137	15.561	17.979	6.00	5.3108E-01	137	15.561	17.979	6.00	8.8781E-02
138	15.585	18.218	2.00	6.4669E-01	138	15.585	18.218	2.00	3.9118E-01	138	15.585	18.218	2.00	6.4669E-02
139	15.506	19.036	2.00	1.2466E-01	139	15.506	19.036	2.00	7.8776E-02	139	15.506	19.036	2.00	1.2466E-02
140	15.641	18.402	24.00	5.2723E-01	140	15.641	18.402	24.00	3.2137E-01	140	15.641	18.402	24.00	5.2723E-02
141	15.601	18.327	10.00	5.6146E-01	141	15.601	18.327	10.00	3.4056E-01	141	15.601	18.327	10.00	5.6146E-02
142	14.434	15.611	3.00	2.8583E+00	142	14.434	15.611	3.00	1.5413E+00	142	14.434	15.611	3.00	2.8583E-01
143	15.719	18.229	16.00	7.4665E-01	143	15.719	18.229	16.00	4.5264E-01	143	15.719	18.229	16.00	7.4665E-02
144	15.555	18.123	4.00	7.2144E-01	144	15.555	18.123	4.00	4.3419E-01	144	15.555	18.123	4.00	7.2144E-02
145	14.358	15.463	3.00	2.8777E+00	145	14.358	15.463	3.00	1.5501E+00	145	14.358	15.463	3.00	2.8777E-01
146	14.184	15.394	5.00	2.9725E+00	146	14.184	15.394	5.00	1.6038E+00	146	14.184	15.394	5.00	2.9725E-01
147	14.297	15.464	4.00	2.9597E+00	147	14.297	15.464	4.00	1.5942E+00	147	14.297	15.464	4.00	2.9597E-01
148	13.681	14.597	1.00	3.3112E+00	148	13.681	14.597	1.00	1.7633E+00	148	13.681	14.597	1.00	3.3112E-01
149	13.478	14.388	1.00	3.4911E+00	149	13.478	14.388	1.00	1.8674E+00	149	13.478	14.388	1.00	3.4911E-01
150	13.534	14.378	1.00	3.3889E+00	150	13.534	14.378	1.00	1.8111E+00	150	13.534	14.378	1.00	3.3889E-01
151	14.858	14.159	4.00	3.1475E-01	151	14.858	14.159	4.00	1.4242E-01	151	14.858	14.159	4.00	3.1475E-02
152	14.625	14.322	4.00	8.2746E-01	152	14.625	14.322	4.00	4.0304E-01	152	14.625	14.322	4.00	8.2746E-02

Table G-5.2
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (7.840, 7.780)					Moderate Aimpoint (8.160, 8.170)					Light Aimpoint (7.840, 7.780)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	2.1184E-01	153	14.854	13.963	2.00	9.2318E-02	153	14.854	13.963	2.00	2.1184E-02
154	15.921	15.357	16.00	3.2856E-01	154	15.921	15.357	16.00	1.5797E-01	154	15.921	15.357	16.00	3.2856E-02
155	14.604	13.876	2.00	3.0502E-01	155	14.604	13.876	2.00	1.3572E-01	155	14.604	13.876	2.00	3.0502E-02
156	14.760	14.069	2.00	3.2054E-01	156	14.760	14.069	2.00	1.4552E-01	156	14.760	14.069	2.00	3.2054E-02
157	13.193	15.343	4.00	1.3537E+00	157	13.193	15.343	4.00	7.0100E-01	157	13.193	15.343	4.00	1.3537E-01
158	13.389	15.206	4.00	2.1507E+00	158	13.389	15.206	4.00	1.1373E+00	158	13.389	15.206	4.00	2.1507E-01
159	13.456	15.290	3.00	2.1205E+00	159	13.456	15.290	3.00	1.1220E+00	159	13.456	15.290	3.00	2.1205E-01
160	15.588	14.773	2.00	2.1912E-01	160	15.588	14.773	2.00	9.9720E-02	160	15.588	14.773	2.00	2.1912E-02
161	16.283	14.887	12.00	3.8823E-02	161	16.283	14.887	12.00	1.6284E-02	161	16.283	14.887	12.00	3.8820E-03
162	15.618	14.622	2.00	1.2049E-01	162	15.618	14.622	2.00	5.1791E-02	162	15.618	14.622	2.00	1.2049E-02
163	15.853	14.526	3.00	5.1741E-02	163	15.853	14.526	3.00	2.1601E-02	163	15.853	14.526	3.00	5.1738E-03
164	15.667	14.794	3.00	1.8338E-01	164	15.667	14.794	3.00	8.2321E-02	164	15.667	14.794	3.00	1.8338E-02
165	15.824	14.794	3.00	9.3305E-02	165	15.824	14.794	3.00	4.0439E-02	165	15.824	14.794	3.00	9.3305E-03
166	16.178	15.100	4.00	8.6559E-02	166	16.178	15.100	4.00	3.8359E-02	166	16.178	15.100	4.00	8.6558E-03
167	15.684	15.464	2.00	6.6524E-01	167	15.684	15.464	2.00	3.3277E-01	167	15.684	15.464	2.00	6.6524E-02
168	15.780	15.281	2.00	3.7318E-01	168	15.780	15.281	2.00	1.8008E-01	168	15.780	15.281	2.00	3.7318E-02
169	15.735	15.486	2.00	6.1835E-01	169	15.735	15.486	2.00	3.0756E-01	169	15.735	15.486	2.00	6.1835E-02
170	16.241	14.979	9.00	5.8740E-02	170	16.241	14.979	9.00	2.5484E-02	170	16.241	14.979	9.00	5.8738E-03
171	16.233	15.088	4.00	7.6258E-02	171	16.233	15.088	4.00	3.3606E-02	171	16.233	15.088	4.00	7.6257E-03
172	16.219	14.747	1.00	2.8811E-02	172	16.219	14.747	1.00	1.1653E-02	172	16.219	14.747	1.00	2.8807E-03
173	16.407	14.834	1.00	1.6726E-02	173	16.407	14.834	1.00	6.6274E-03	173	16.407	14.834	1.00	1.6719E-03
174	16.174	14.734	1.00	3.3823E-02	174	16.174	14.734	1.00	1.3911E-02	174	16.174	14.734	1.00	3.3819E-03
175	16.414	15.004	1.00	3.5170E-02	175	16.414	15.004	1.00	1.4653E-02	175	16.414	15.004	1.00	3.5166E-03
176	16.349	14.675	1.00	1.3592E-02	176	16.349	14.675	1.00	5.3179E-03	176	16.349	14.675	1.00	1.3582E-03
177	16.471	14.830	1.00	1.4990E-02	177	16.471	14.830	1.00	5.9312E-03	177	16.471	14.830	1.00	1.4980E-03
178	16.157	14.868	1.00	5.5397E-02	178	16.157	14.868	1.00	2.3794E-02	178	16.157	14.868	1.00	5.5395E-03
179	13.870	15.600	2.00	2.3624E+00	179	13.870	15.600	2.00	1.2671E+00	179	13.870	15.600	2.00	2.3624E-01
180	13.871	15.733	2.00	2.0807E+00	180	13.871	15.733	2.00	1.1159E+00	180	13.871	15.733	2.00	2.0807E-01
181	13.935	15.551	3.00	2.5059E+00	181	13.935	15.551	3.00	1.3426E+00	181	13.935	15.551	3.00	2.5059E-01
182	13.925	15.695	2.00	2.2726E+00	182	13.925	15.695	2.00	1.2226E+00	182	13.925	15.695	2.00	2.2726E-01
183	13.934	15.437	2.00	2.6598E+00	183	13.934	15.437	2.00	1.4230E+00	183	13.934	15.437	2.00	2.6598E-01
184	13.867	15.450	2.00	2.5703E+00	184	13.867	15.450	2.00	1.3719E+00	184	13.867	15.450	2.00	2.5703E-01
185	16.181	17.037	4.00	1.5034E+00	185	16.181	17.037	4.00	8.4203E-01	185	16.181	17.037	4.00	1.5034E-01
186	16.296	16.955	4.00	1.2849E+00	186	16.296	16.955	4.00	7.1323E-01	186	16.296	16.955	4.00	1.2849E-01
187	16.163	16.951	4.00	1.4682E+00	187	16.163	16.951	4.00	8.1677E-01	187	16.163	16.951	4.00	1.4682E-01
188	14.436	15.492	3.00	2.7921E+00	188	14.436	15.492	3.00	1.5035E+00	188	14.436	15.492	3.00	2.7921E-01
189	16.264	16.500	4.00	9.4234E-01	189	16.264	16.500	4.00	5.0060E-01	189	16.264	16.500	4.00	9.4234E-02
190	16.032	16.870	4.00	1.6016E+00	190	16.032	16.870	4.00	8.8673E-01	190	16.032	16.870	4.00	1.6016E-01
191	16.288	16.648	4.00	1.0395E+00	191	16.288	16.648	4.00	5.5889E-01	191	16.288	16.648	4.00	1.0395E-01
192	16.005	16.725	4.00	1.5260E+00	192	16.005	16.725	4.00	8.3592E-01	192	16.005	16.725	4.00	1.5260E-01
193	16.112	16.912	4.00	1.5135E+00	193	16.112	16.912	4.00	8.3993E-01	193	16.112	16.912	4.00	1.5135E-01
194	16.252	16.789	4.00	1.2143E+00	194	16.252	16.789	4.00	6.6436E-01	194	16.252	16.789	4.00	1.2143E-01
195	13.266	15.204	2.00	1.8484E+00	195	13.266	15.204	2.00	9.6781E-01	195	13.266	15.204	2.00	1.8484E-01
196	13.429	15.394	2.00	1.8219E+00	196	13.429	15.394	2.00	9.5724E-01	196	13.429	15.394	2.00	1.8219E-01
197	15.916	14.875	6.00	9.1971E-02	197	15.916	14.875	6.00	4.0168E-02	197	15.916	14.875	6.00	9.1971E-03
198	13.455	14.706	10.00	3.1905E+00	198	13.455	14.706	10.00	1.6978E+00	198	13.455	14.706	10.00	3.1905E-01
199	15.987	14.868	2.00	8.0667E-02	199	15.987	14.868	2.00	3.5134E-02	199	15.987	14.868	2.00	8.0666E-03
200	13.360	15.319	2.00	1.8210E+00	200	13.360	15.319	2.00	9.5650E-01	200	13.360	15.319	2.00	1.8210E-01
201	15.916	14.708	2.00	6.8050E-02	201	15.916	14.708	2.00	2.9088E-02	201	15.916	14.708	2.00	6.8049E-03
202	16.294	14.763	6.00	1.9512E-02	202	16.294	14.763	6.00	7.4224E-03	202	16.294	14.763	6.00	1.9508E-03
203	15.677	18.330	1.00	6.0938E-01	203	15.677	18.330	1.00	3.7138E-01	203	15.677	18.330	1.00	6.0938E-02
204	16.461	18.591	1.00	8.4498E-01	204	16.461	18.591	1.00	5.2624E-01	204	16.461	18.591	1.00	8.4498E-02
205	14.177	18.046	1.00	5.5214E-02	205	14.177	18.046	1.00	3.0007E-02	205	14.177	18.046	1.00	5.5211E-03
206	14.049	18.351	1.00	1.2028E-02	206	14.049	18.351	1.00	6.3934E-03	206	14.049	18.351	1.00	1.2026E-03
207	14.908	18.942	1.00	3.7623E-02	207	14.908	18.942	1.00	2.2647E-02	207	14.908	18.942	1.00	3.7620E-03
208	14.822	18.948	1.00	3.0164E-02	208	14.822	18.948	1.00	1.8127E-02	208	14.822	18.948	1.00	3.0161E-03
209	16.134	16.486	1.00	1.1067E+00	209	16.134	16.486	1.00	5.8997E-01	209	16.134	16.486	1.00	1.1067E-01
210	14.879	14.240	2.00	3.4713E-01	210	14.879	14.240	2.00	1.5781E-01	210	14.879	14.240	2.00	3.4713E-02
211	13.294	15.448	1.00	1.3777E+00	211	13.294	15.448	1.00	7.1555E-01	211	13.294	15.448	1.00	1.3777E-01
212	16.315	15.061	2.00	5.9374E-02	212	16.315	15.061	2.00	2.5814E-02	212	16.315	15.061	2.00	5.9372E-03
213	16.228	14.881	2.00	4.6455E-02	213	16.228	14.881	2.00	1.9761E-02	213	16.228	14.881	2.00	4.6452E-03
214	15.841	15.478	1.00	4.5999E-01	214	15.841	15.478	1.00	2.2226E-01	214	15.841	15.478	1.00	4.5999E-02
215	16.269	18.118	2.00	1.1652E+00	215	16.269	18.118	2.00	7.0260E-01	215	16.269	18.118	2.00	1.1652E-01
216	14.138	18.176	4.00	3.6283E-02	216	14.138	18.176	4.00	1.9818E-02	216	14.138	18.176	4.00	3.6283E-03
217	14.112	18.070	5.00	4.4698E-02	217	14.112	18.070	5.00	2.4324E-02	217	14.112	18.070	5.00	4.4693E-03
218	14.983	18.822	8.00	5.4002E-02	218	14.983	18.822	8.00	3.2274E-02	218	14.983	18.822	8.00	5.4002E-03
219	14.925	18.819	5.00	4.9757E-02	219	14.925	18.819	5.00	2.9658E-02	219	14.925	18.819	5.00	4.9757E-03
220	15.484	18.048	3.00	7.3989E-01	220	15.484	18.048	3.00	4.4325E-01	220	15.484	18.048	3.00	7.3989E-02
221	16.393	18.433	10.00	9.4152E-01	221	16.393	18.433	10.00	5.8258E-01	221	16.393	18.433	10.00	9.4152E-02
222	16.447	18.213	2.00	1.1343E+00	222	16.447	18.213	2.00	6.9068E-01	222	16.447	18.213	2.00	1.1343E-01
223	16.300	18.359	2.00	9.7176E-01	223	16.300	18.359	2.00	5.9854E-01	223	16.300	18.359	2.00	9.7176E-02
224	14.212	17.935	4.00	7.1887E-02	224	14.212	17.935	4.00	3.8993E-02	224	14.212	17.935	4.00	7.1885E-03
225	15.036	18.722	4.00	9.0989E-02	225	15.036	18.722	4.00	5.5362E-02	225	15.036	18.722	4.00	9.0989E-03
226	16.382	18.616	1.00	7.9800E-01	226	16.382	18.616	1.00	4.9951E-01	226	16.382	18.616	1.00	7.9800E-02
227	15.113	17.328	1.00	1.2809E+00	227	15.113	17.328	1.00	7.3220E-01	227	15.113	17.328	1.00	1.2809E-01
228	15.701	15.607	2.00	8.0670E-01	228	15.701	15.607	2.00	4.0903E-01	228	15.701	15.607	2.00	8.0670E-02

Table G-5.2
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (7.840, 7.780)					Moderate Aimpoint (8.160, 8.170)					Light Aimpoint (7.840, 7.780)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	4.2570E-01	229	14.521	13.926	4.00	1.9143E-01	229	14.521	13.926	4.00	4.2570E-02
230	14.523	14.092	4.00	6.6453E-01	230	14.523	14.092	4.00	3.1618E-01	230	14.523	14.092	4.00	6.6453E-02
231	14.583	14.082	4.00	5.4902E-01	231	14.583	14.082	4.00	2.5741E-01	231	14.583	14.082	4.00	5.4902E-02
232	15.630	14.497	6.00	7.7535E-02	232	15.630	14.497	6.00	3.2965E-02	232	15.630	14.497	6.00	7.7534E-03
233	15.692	14.599	3.00	8.3545E-02	233	15.692	14.599	3.00	3.5735E-02	233	15.692	14.599	3.00	8.3545E-03
234	15.772	14.883	8.00	1.6733E-01	234	15.772	14.883	8.00	7.5072E-02	234	15.772	14.883	8.00	1.6733E-02
235	14.109	15.773	2.00	2.3957E+00	235	14.109	15.773	2.00	1.2925E+00	235	14.109	15.773	2.00	2.3957E-01
236	15.710	14.733	7.00	1.2490E-01	236	15.710	14.733	7.00	5.3891E-02	236	15.710	14.733	7.00	1.2490E-02
237	15.776	14.522	2.00	6.1708E-02	237	15.776	14.522	2.00	2.5997E-02	237	15.776	14.522	2.00	6.1705E-03
238	15.612	17.946	2.00	9.7089E-01	238	15.612	17.946	2.00	5.8070E-01	238	15.612	17.946	2.00	9.7089E-02
239	14.688	14.397	8.00	8.3143E-01	239	14.688	14.397	8.00	4.0340E-01	239	14.688	14.397	8.00	8.3143E-02
240	14.775	14.328	12.00	5.8891E-01	240	14.775	14.328	12.00	2.7781E-01	240	14.775	14.328	12.00	5.8891E-02
241	13.891	14.199	7.00	2.3901E+00	241	13.891	14.199	7.00	1.2344E+00	241	13.891	14.199	7.00	2.3901E-01
242	13.901	14.027	7.00	1.9589E+00	242	13.901	14.027	7.00	1.0040E+00	242	13.901	14.027	7.00	1.9589E-01

Table G-5.3
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.060, 8.150)					Moderate Aimpoint (12.390, 8.540)					Light Aimpoint (12.000, 8.860)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	4.4598E+00	1	16.058	16.697	2.00	2.5068E+00	1	16.058	16.697	2.00	5.4895E-01
2	16.495	18.182	2.00	1.5808E+00	2	16.495	18.182	2.00	1.0785E+00	2	16.495	18.182	2.00	3.0990E-01
3	16.398	18.288	5.00	1.3169E+00	3	16.398	18.288	5.00	9.3315E-01	3	16.398	18.288	5.00	2.8072E-01
4	14.111	17.886	1.00	3.0783E-01	4	14.111	17.886	1.00	1.8550E-01	4	14.111	17.886	1.00	1.2468E-01
5	14.117	18.329	2.00	9.7994E-02	5	14.117	18.329	2.00	6.2637E-02	5	14.117	18.329	2.00	6.6723E-02
6	16.013	17.002	2.00	3.7736E+00	6	16.013	17.002	2.00	2.1959E+00	6	16.013	17.002	2.00	5.1094E-01
7	14.261	17.923	5.00	4.1179E-01	7	14.261	17.923	5.00	2.5285E-01	7	14.261	17.923	5.00	1.3421E-01
8	15.018	18.957	5.00	1.2337E-01	8	15.018	18.957	5.00	9.1369E-02	8	15.018	18.957	5.00	6.0417E-02
9	14.935	19.036	1.00	5.7695E-02	9	14.935	19.036	1.00	4.3229E-02	9	14.935	19.036	1.00	5.0620E-02
10	15.059	19.065	2.00	9.0770E-02	10	15.059	19.065	2.00	7.0060E-02	10	15.059	19.065	2.00	5.3264E-02
11	16.118	16.767	2.00	4.3531E+00	11	16.118	16.767	2.00	2.4657E+00	11	16.118	16.767	2.00	5.4231E-01
12	14.297	15.740	3.00	5.0050E+00	12	14.297	15.740	3.00	2.6719E+00	12	14.297	15.740	3.00	6.0422E-01
13	14.424	15.732	2.00	5.0902E+00	13	14.424	15.732	2.00	2.7193E+00	13	14.424	15.732	2.00	6.1397E-01
14	14.328	15.664	4.00	5.1428E+00	14	14.328	15.664	4.00	2.7346E+00	14	14.328	15.664	4.00	6.1649E-01
15	15.135	17.274	2.00	2.4083E+00	15	15.135	17.274	2.00	1.4410E+00	15	15.135	17.274	2.00	4.1234E-01
16	16.187	16.658	4.00	4.5642E+00	16	16.187	16.658	4.00	2.5550E+00	16	16.187	16.658	4.00	5.5658E-01
17	15.252	17.386	4.00	2.2871E+00	17	15.252	17.386	4.00	1.3928E+00	17	15.252	17.386	4.00	3.9831E-01
18	15.173	17.315	9.00	2.3585E+00	18	15.173	17.315	9.00	1.4197E+00	18	15.173	17.315	9.00	4.0686E-01
19	16.065	16.500	4.00	4.7981E+00	19	16.065	16.500	4.00	2.6448E+00	19	16.065	16.500	4.00	5.7094E-01
20	15.732	18.428	7.00	7.8265E-01	20	15.732	18.428	7.00	5.5696E-01	20	15.732	18.428	7.00	2.0579E-01
21	16.357	16.781	7.00	4.3987E+00	21	16.357	16.781	7.00	2.4842E+00	21	16.357	16.781	7.00	5.4644E-01
22	16.263	17.082	8.00	3.7800E+00	22	16.263	17.082	8.00	2.1952E+00	22	16.263	17.082	8.00	5.0278E-01
23	15.640	18.125	6.00	1.1843E+00	23	15.640	18.125	6.00	7.9462E-01	23	15.640	18.125	6.00	2.6518E-01
24	15.675	18.447	4.00	7.1578E-01	24	15.675	18.447	4.00	5.1106E-01	24	15.675	18.447	4.00	1.9761E-01
25	15.684	18.075	1.00	1.3039E+00	25	15.684	18.075	1.00	8.6950E-01	25	15.684	18.075	1.00	2.7925E-01
26	15.384	17.995	5.00	1.1704E+00	26	15.384	17.995	5.00	7.7768E-01	26	15.384	17.995	5.00	2.7375E-01
27	15.405	18.172	4.00	8.9590E-01	27	15.405	18.172	4.00	6.1058E-01	27	15.405	18.172	4.00	2.3403E-01
28	15.433	18.082	4.00	1.0711E+00	28	15.433	18.082	4.00	7.1848E-01	28	15.433	18.082	4.00	2.5773E-01
29	15.452	18.232	4.00	8.4709E-01	29	15.452	18.232	4.00	5.8123E-01	29	15.452	18.232	4.00	2.2490E-01
30	15.476	18.303	5.00	7.6121E-01	30	15.476	18.303	5.00	5.2825E-01	30	15.476	18.303	5.00	2.1134E-01
31	15.526	18.028	4.00	1.2519E+00	31	15.526	18.028	4.00	8.3104E-01	31	15.526	18.028	4.00	2.7912E-01
32	15.369	18.094	4.00	9.8624E-01	32	15.369	18.094	4.00	6.6544E-01	32	15.369	18.094	4.00	2.4854E-01
33	14.295	15.942	18.00	4.4757E+00	33	14.295	15.942	18.00	2.4097E+00	33	14.295	15.942	18.00	5.7669E-01
34	14.352	15.910	3.00	4.6946E+00	34	14.352	15.910	3.00	2.5293E+00	34	14.352	15.910	3.00	5.8496E-01
35	14.200	15.526	2.00	5.2543E+00	35	14.200	15.526	2.00	2.7881E+00	35	14.200	15.526	2.00	6.2624E-01
36	14.014	15.723	1.00	4.4515E+00	36	14.014	15.723	1.00	2.3657E+00	36	14.014	15.723	1.00	5.8789E-01
37	13.967	15.661	3.00	4.5107E+00	37	13.967	15.661	3.00	2.3956E+00	37	13.967	15.661	3.00	5.9323E-01
38	14.158	15.717	3.00	4.8252E+00	38	14.158	15.717	3.00	2.5670E+00	38	14.158	15.717	3.00	5.9804E-01
39	14.167	15.640	1.00	5.0699E+00	39	14.167	15.640	1.00	2.6961E+00	39	14.167	15.640	1.00	6.0894E-01
40	13.167	15.236	5.00	3.5318E+00	40	13.167	15.236	5.00	1.8441E+00	40	13.167	15.236	5.00	5.9502E-01
41	13.523	15.457	5.00	3.9233E+00	41	13.523	15.457	5.00	2.0616E+00	41	13.523	15.457	5.00	5.9070E-01
42	13.250	15.380	3.00	3.3614E+00	42	13.250	15.380	3.00	1.7544E+00	42	13.250	15.380	3.00	5.7284E-01
43	13.293	15.301	4.00	3.7200E+00	43	13.293	15.301	4.00	1.9450E+00	43	13.293	15.301	4.00	5.9602E-01
44	14.944	14.076	2.00	6.9834E+00	44	14.944	14.076	2.00	3.6252E+00	44	14.944	14.076	2.00	7.2431E-01
45	14.877	14.351	4.00	6.7839E+00	45	14.877	14.351	4.00	3.5167E+00	45	14.877	14.351	4.00	7.1013E-01
46	13.637	14.470	2.00	6.2932E+00	46	13.637	14.470	2.00	3.2878E+00	46	13.637	14.470	2.00	7.1582E-01
47	14.765	14.203	4.00	6.8837E+00	47	14.765	14.203	4.00	3.5636E+00	47	14.765	14.203	4.00	7.1586E-01
48	15.950	15.453	6.00	6.0218E+00	48	15.950	15.453	6.00	3.1544E+00	48	15.950	15.453	6.00	6.5275E-01
49	14.871	14.057	2.00	6.9928E+00	49	14.871	14.057	2.00	3.6279E+00	49	14.871	14.057	2.00	7.2066E-01
50	15.975	14.694	3.00	6.5574E+00	50	15.975	14.694	3.00	3.3901E+00	50	15.975	14.694	3.00	6.9833E-01
51	15.970	15.328	6.00	6.1422E+00	51	15.970	15.328	6.00	3.2049E+00	51	15.970	15.328	6.00	6.6111E-01
52	15.803	14.834	2.00	6.4718E+00	52	15.803	14.834	2.00	3.3597E+00	52	15.803	14.834	2.00	6.9329E-01
53	15.716	14.523	2.00	6.6645E+00	53	15.716	14.523	2.00	3.4333E+00	53	15.716	14.523	2.00	7.1574E-01
54	15.841	14.686	3.00	6.5631E+00	54	15.841	14.686	3.00	3.3939E+00	54	15.841	14.686	3.00	7.0505E-01
55	15.746	15.374	2.00	6.0648E+00	55	15.746	15.374	2.00	3.1772E+00	55	15.746	15.374	2.00	6.5772E-01
56	16.489	14.995	2.00	6.3815E+00	56	16.489	14.995	2.00	3.3153E+00	56	16.489	14.995	2.00	6.7323E-01
57	15.907	15.517	2.00	5.9537E+00	57	15.907	15.517	2.00	3.1263E+00	57	15.907	15.517	2.00	6.4876E-01
58	15.921	14.547	3.00	6.6513E+00	58	15.921	14.547	3.00	3.4297E+00	58	15.921	14.547	3.00	7.0435E-01
59	16.339	14.858	3.00	6.4693E+00	59	16.339	14.858	3.00	3.3582E+00	59	16.339	14.858	3.00	6.8015E-01
60	16.396	14.734	3.00	6.5544E+00	60	16.396	14.734	3.00	3.4025E+00	60	16.396	14.734	3.00	6.8083E-01
61	16.479	14.715	3.00	6.5709E+00	61	16.479	14.715	3.00	3.4114E+00	61	16.479	14.715	3.00	6.8612E-01
62	16.143	14.987	4.00	6.3764E+00	62	16.143	14.987	4.00	3.3120E+00	62	16.143	14.987	4.00	6.8326E-01
63	16.376	15.063	2.00	6.3315E+00	63	16.376	15.063	2.00	3.2893E+00	63	16.376	15.063	2.00	6.7373E-01
64	14.090	15.527	5.00	5.1803E+00	64	14.090	15.527	5.00	2.7529E+00	64	14.090	15.527	5.00	6.1893E-01
65	14.026	15.514	4.00	5.0901E+00	65	14.026	15.514	4.00	2.7015E+00	65	14.026	15.514	4.00	6.1654E-01
66	14.088	15.619	2.00	4.9366E+00	66	14.088	15.619	2.00	2.6232E+00	66	14.088	15.619	2.00	6.0659E-01
67	14.034	15.648	3.00	4.7175E+00	67	14.034	15.648	3.00	2.5063E+00	67	14.034	15.648	3.00	5.9924E-01
68	13.990	15.588	4.00	4.7812E+00	68	13.990	15.588	4.00	2.5384E+00	68	13.990	15.588	4.00	6.0444E-01
69	13.972	15.518	1.00	4.9412E+00	69	13.972	15.518	1.00	2.6208E+00	69	13.972	15.518	1.00	6.1239E-01
70	14.251	15.628	3.00	5.1443E+00	70	14.251	15.628	3.00	2.7345E+00	70	14.251	15.628	3.00	6.1611E-01
71	14.520	15.772	5.00	5.0840E+00	71	14.520	15.772	5.00	2.7239E+00	71	14.520	15.772	5.00	6.1531E-01
72	15.153	17.386	2.00	2.1675E+00	72	15.153	17.386	2.00	1.3142E+00	72	15.153	17.386	2.00	3.9147E-01
73	14.648	14.038	4.00	6.9872E+00	73	14.648	14.038	4.00	3.6172E+00	73	14.648	14.038	4.00	7.2154E-01
74	14.675	14.244	4.00	6.8482E+00	74	14.675	14.244	4.00	3.5408E+00	74	14.675	14.244	4.00	7.2000E-01
75	14.913	14.211	4.00	6.8860E+00	75	14.913	14.211	4.00	3.5710E+00	75	14.913	14.211	4.00	7.0983E-01
76	14.721	13.951	4.00	7.0570E+00	76	14.721	13.951	4.00	3.6584E+00	76	14.721	13.951	4.00	7.1908E-01

Table G-5.3
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.060, 8.150)					Moderate Aimpoint (12.390, 8.540)					Light Aimpoint (12.000, 8.860)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	4.5651E+00	77	16.101	16.650	2.00	2.5543E+00	77	16.101	16.650	2.00	5.5528E-01
78	14.250	15.469	3.00	5.3678E+00	78	14.250	15.469	3.00	2.8429E+00	78	14.250	15.469	3.00	6.3704E-01
79	14.331	15.561	3.00	5.2935E+00	79	14.331	15.561	3.00	2.8064E+00	79	14.331	15.561	3.00	6.3036E-01
80	14.387	15.549	3.00	5.3489E+00	80	14.387	15.549	3.00	2.8329E+00	80	14.387	15.549	3.00	6.3575E-01
81	14.397	15.423	3.00	5.5321E+00	81	14.397	15.423	3.00	2.9217E+00	81	14.397	15.423	3.00	6.5138E-01
82	15.413	19.029	3.00	1.9976E-01	82	15.413	19.029	3.00	1.5970E-01	82	15.413	19.029	3.00	7.3464E-02
83	15.850	15.349	2.00	6.1033E+00	83	15.850	15.349	2.00	3.1910E+00	83	15.850	15.349	2.00	6.5911E-01
84	15.751	14.664	3.00	6.5783E+00	84	15.751	14.664	3.00	3.4022E+00	84	15.751	14.664	3.00	7.0542E-01
85	15.813	15.577	2.00	5.8833E+00	85	15.813	15.577	2.00	3.0972E+00	85	15.813	15.577	2.00	6.4502E-01
86	13.893	16.032	4.00	3.2855E+00	86	13.893	16.032	4.00	1.7478E+00	86	13.893	16.032	4.00	5.3792E-01
87	14.568	16.110	4.00	4.5612E+00	87	14.568	16.110	4.00	2.5022E+00	87	14.568	16.110	4.00	5.7258E-01
88	14.250	16.235	4.00	3.5456E+00	88	14.250	16.235	4.00	1.9328E+00	88	14.250	16.235	4.00	5.3299E-01
89	16.009	18.852	4.00	4.6098E-01	89	16.009	18.852	4.00	3.4864E-01	89	16.009	18.852	4.00	1.4205E-01
90	15.914	18.998	4.00	2.8627E-01	90	15.914	18.998	4.00	2.2684E-01	90	15.914	18.998	4.00	1.1351E-01
91	15.692	19.420	4.00	1.1549E-01	91	15.692	19.420	4.00	9.3739E-02	91	15.692	19.420	4.00	4.3861E-02
92	15.441	19.341	4.00	9.8705E-02	92	15.441	19.341	4.00	7.8718E-02	92	15.441	19.341	4.00	4.2824E-02
93	16.187	16.809	7.00	4.3127E+00	93	16.187	16.809	7.00	2.4551E+00	93	16.187	16.809	7.00	5.3924E-01
94	15.517	18.257	1.00	8.6809E-01	94	15.517	18.257	1.00	5.9569E-01	94	15.517	18.257	1.00	2.2516E-01
95	15.626	18.194	33.00	1.0597E+00	95	15.626	18.194	33.00	7.1771E-01	95	15.626	18.194	33.00	2.4855E-01
96	15.529	18.169	7.00	1.0178E+00	96	15.529	18.169	7.00	6.8847E-01	96	15.529	18.169	7.00	2.4623E-01
97	15.607	18.398	28.00	7.3380E-01	97	15.607	18.398	28.00	5.1538E-01	97	15.607	18.398	28.00	2.0205E-01
98	15.562	18.363	5.00	7.4787E-01	98	15.562	18.363	5.00	5.2181E-01	98	15.562	18.363	5.00	2.0570E-01
99	16.079	16.804	3.00	4.2463E+00	99	16.079	16.804	3.00	2.4147E+00	99	16.079	16.804	3.00	5.3701E-01
100	16.436	18.381	3.00	1.1952E+00	100	16.436	18.381	3.00	8.5279E-01	100	16.436	18.381	3.00	2.6282E-01
101	16.286	18.545	1.00	9.3007E-01	101	16.286	18.545	1.00	6.7150E-01	101	16.286	18.545	1.00	2.1833E-01
102	16.523	18.281	2.00	1.4204E+00	102	16.523	18.281	2.00	9.8249E-01	102	16.523	18.281	2.00	2.8981E-01
103	16.329	18.484	2.00	1.0230E+00	103	16.329	18.484	2.00	7.3512E-01	103	16.329	18.484	2.00	2.3405E-01
104	16.470	18.045	6.00	1.8197E+00	104	16.470	18.045	6.00	1.2174E+00	104	16.470	18.045	6.00	3.3880E-01
105	16.350	18.091	1.00	1.6473E+00	105	16.350	18.091	1.00	1.1264E+00	105	16.350	18.091	1.00	3.2109E-01
106	16.332	18.240	1.00	1.3585E+00	106	16.332	18.240	1.00	9.6280E-01	106	16.332	18.240	1.00	2.8709E-01
107	16.493	18.354	6.00	1.2696E+00	107	16.493	18.354	6.00	8.9561E-01	107	16.493	18.354	6.00	2.7211E-01
108	16.408	18.056	12.00	1.7559E+00	108	16.408	18.056	12.00	1.1843E+00	108	16.408	18.056	12.00	3.3252E-01
109	14.033	17.922	2.00	1.9195E-01	109	14.033	17.922	2.00	1.1448E-01	109	14.033	17.922	2.00	1.1117E-01
110	14.310	18.223	4.00	1.7679E-01	110	14.310	18.223	4.00	1.1245E-01	110	14.310	18.223	4.00	9.7837E-02
111	14.038	18.057	1.00	1.3253E-01	111	14.038	18.057	1.00	8.0963E-02	111	14.038	18.057	1.00	9.2999E-02
112	16.100	17.033	3.00	3.7681E+00	112	16.100	17.033	3.00	2.1918E+00	112	16.100	17.033	3.00	5.0730E-01
113	14.205	18.374	1.00	9.8237E-02	113	14.205	18.374	1.00	6.4014E-02	113	14.205	18.374	1.00	6.9889E-02
114	14.232	18.233	12.00	1.2039E-01	114	14.232	18.233	12.00	7.7021E-02	114	14.232	18.233	12.00	8.9498E-02
115	14.229	18.057	4.00	2.5278E-01	115	14.229	18.057	4.00	1.5636E-01	115	14.229	18.057	4.00	1.1230E-01
116	14.089	18.241	2.00	1.0840E-01	116	14.089	18.241	2.00	6.8178E-02	116	14.089	18.241	2.00	7.4570E-02
117	14.311	18.024	1.00	3.5544E-01	117	14.311	18.024	1.00	2.2145E-01	117	14.311	18.024	1.00	1.2446E-01
118	14.022	18.183	1.00	1.1136E-01	118	14.022	18.183	1.00	6.8958E-02	118	14.022	18.183	1.00	7.4847E-02
119	15.063	18.848	4.00	1.9257E-01	119	15.063	18.848	4.00	1.3991E-01	119	15.063	18.848	4.00	7.1557E-02
120	15.074	19.229	12.00	4.1248E-02	120	15.074	19.229	12.00	3.4636E-02	120	15.074	19.229	12.00	4.1688E-02
121	16.226	16.924	3.00	4.0943E+00	121	16.226	16.924	3.00	2.3505E+00	121	16.226	16.924	3.00	5.2460E-01
122	15.000	19.241	2.00	3.9427E-02	122	15.000	19.241	2.00	3.2867E-02	122	15.000	19.241	2.00	3.8208E-02
123	14.861	19.198	1.00	4.0950E-02	123	14.861	19.198	1.00	3.2199E-02	123	14.861	19.198	1.00	3.5398E-02
124	15.107	19.036	1.00	1.1809E-01	124	15.107	19.036	1.00	9.1147E-02	124	15.107	19.036	1.00	5.7241E-02
125	15.009	19.087	2.00	6.4965E-02	125	15.009	19.087	2.00	5.0125E-02	125	15.009	19.087	2.00	4.9694E-02
126	14.890	19.069	1.00	5.1690E-02	126	14.890	19.069	1.00	3.9426E-02	126	14.890	19.069	1.00	4.6092E-02
127	14.841	19.040	1.00	5.3243E-02	127	14.841	19.040	1.00	3.9856E-02	127	14.841	19.040	1.00	4.6045E-02
128	15.124	19.175	4.00	6.9372E-02	128	15.124	19.175	4.00	5.6373E-02	128	15.124	19.175	4.00	4.7182E-02
129	16.188	16.473	40.00	4.8538E+00	129	16.188	16.473	40.00	2.6681E+00	129	16.188	16.473	40.00	5.7675E-01
130	15.248	17.308	16.00	2.4661E+00	130	15.248	17.308	16.00	1.4882E+00	130	15.248	17.308	16.00	4.1341E-01
131	16.175	16.676	2.00	4.5333E+00	131	16.175	16.676	2.00	2.5428E+00	131	16.175	16.676	2.00	5.5423E-01
132	16.015	16.530	5.00	4.7476E+00	132	16.015	16.530	5.00	2.6245E+00	132	16.015	16.530	5.00	5.6665E-01
133	15.733	18.328	9.00	9.3039E-01	133	15.733	18.328	9.00	6.4524E-01	133	15.733	18.328	9.00	2.2674E-01
134	15.206	17.396	10.00	2.2094E+00	134	15.206	17.396	10.00	1.3442E+00	134	15.206	17.396	10.00	3.9311E-01
135	16.324	16.829	12.00	4.3106E+00	135	16.324	16.829	12.00	2.4472E+00	135	16.324	16.829	12.00	5.3939E-01
136	16.374	16.990	4.00	4.0474E+00	136	16.374	16.990	4.00	2.3236E+00	136	16.374	16.990	4.00	5.1846E-01
137	15.561	17.979	6.00	1.3699E+00	137	15.561	17.979	6.00	9.0366E-01	137	15.561	17.979	6.00	2.9226E-01
138	15.585	18.218	2.00	9.8770E-01	138	15.585	18.218	2.00	6.7178E-01	138	15.585	18.218	2.00	2.3974E-01
139	15.506	19.036	2.00	2.1668E-01	139	15.506	19.036	2.00	1.7288E-01	139	15.506	19.036	2.00	8.0575E-02
140	15.641	18.402	24.00	7.5441E-01	140	15.641	18.402	24.00	5.3095E-01	140	15.641	18.402	24.00	2.0406E-01
141	15.601	18.327	10.00	8.3299E-01	141	15.601	18.327	10.00	5.7630E-01	141	15.601	18.327	10.00	2.1667E-01
142	14.434	15.611	3.00	5.2864E+00	142	14.434	15.611	3.00	2.8061E+00	142	14.434	15.611	3.00	6.3078E-01
143	15.719	18.229	16.00	1.0744E+00	143	15.719	18.229	16.00	7.3110E-01	143	15.719	18.229	16.00	2.4736E-01
144	15.555	18.123	4.00	1.1163E+00	144	15.555	18.123	4.00	7.4964E-01	144	15.555	18.123	4.00	2.5922E-01
145	14.358	15.463	3.00	5.4495E+00	145	14.358	15.463	3.00	2.8818E+00	145	14.358	15.463	3.00	6.4507E-01
146	14.184	15.394	5.00	5.4285E+00	146	14.184	15.394	5.00	2.8727E+00	146	14.184	15.394	5.00	6.4249E-01
147	14.297	15.464	4.00	5.4066E+00	147	14.297	15.464	4.00	2.8614E+00	147	14.297	15.464	4.00	6.4083E-01
148	13.681	14.597	1.00	6.1611E+00	148	13.681	14.597	1.00	3.2236E+00	148	13.681	14.597	1.00	7.0870E-01
149	13.478	14.388	1.00	6.2952E+00	149	13.478	14.388	1.00	3.2899E+00	149	13.478	14.388	1.00	7.2159E-01
150	13.534	14.378	1.00	6.3432E+00	150	13.534	14.378	1.00	3.3126E+00	150	13.534	14.378	1.00	7.2271E-01
151	14.858	14.159	4.00	6.9204E+00	151	14.858	14.159	4.00	3.5873E+00	151	14.858	14.159	4.00	7.1195E-01
152	14.625	14.322	4.00	6.7919E+00	152	14.625	14.322	4.00	3.5083E+00	152	14.625	14.322	4.00	7.2182E-01

Table G-5.3
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.060, 8.150)					Moderate Aimpoint (12.390, 8.540)					Light Aimpoint (12.000, 8.860)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	7.0571E+00	153	14.854	13.963	2.00	3.6634E+00	153	14.854	13.963	2.00	7.2943E-01
154	15.921	15.357	16.00	6.1092E+00	154	15.921	15.357	16.00	3.1911E+00	154	15.921	15.357	16.00	6.5885E-01
155	14.604	13.876	2.00	7.0991E+00	155	14.604	13.876	2.00	3.6754E+00	155	14.604	13.876	2.00	7.2704E-01
156	14.760	14.069	2.00	6.9761E+00	156	14.760	14.069	2.00	3.6148E+00	156	14.760	14.069	2.00	7.1596E-01
157	13.193	15.343	4.00	3.2971E+00	157	13.193	15.343	4.00	1.7198E+00	157	13.193	15.343	4.00	5.6760E-01
158	13.389	15.206	4.00	4.2856E+00	158	13.389	15.206	4.00	2.2458E+00	158	13.389	15.206	4.00	6.1408E-01
159	13.456	15.290	3.00	4.2310E+00	159	13.456	15.290	3.00	2.2174E+00	159	13.456	15.290	3.00	6.0769E-01
160	15.588	14.773	2.00	6.5160E+00	160	15.588	14.773	2.00	3.3868E+00	160	15.588	14.773	2.00	6.9375E-01
161	16.283	14.887	12.00	6.4474E+00	161	16.283	14.887	12.00	3.3466E+00	161	16.283	14.887	12.00	6.8116E-01
162	15.618	14.622	2.00	6.6082E+00	162	15.618	14.622	2.00	3.4197E+00	162	15.618	14.622	2.00	7.0607E-01
163	15.853	14.526	3.00	6.6604E+00	163	15.853	14.526	3.00	3.4276E+00	163	15.853	14.526	3.00	7.0829E-01
164	15.667	14.794	3.00	6.5000E+00	164	15.667	14.794	3.00	3.3761E+00	164	15.667	14.794	3.00	6.9392E-01
165	15.824	14.794	3.00	6.4966E+00	165	15.824	14.794	3.00	3.3691E+00	165	15.824	14.794	3.00	6.9652E-01
166	16.178	15.100	4.00	6.3044E+00	166	16.178	15.100	4.00	3.2766E+00	166	16.178	15.100	4.00	6.7779E-01
167	15.684	15.464	2.00	5.9775E+00	167	15.684	15.464	2.00	3.1391E+00	167	15.684	15.464	2.00	6.5230E-01
168	15.780	15.281	2.00	6.1488E+00	168	15.780	15.281	2.00	3.2149E+00	168	15.780	15.281	2.00	6.6329E-01
169	15.735	15.486	2.00	5.9659E+00	169	15.735	15.486	2.00	3.1317E+00	169	15.735	15.486	2.00	6.5082E-01
170	16.241	14.979	9.00	6.3848E+00	170	16.241	14.979	9.00	3.3139E+00	170	16.241	14.979	9.00	6.8009E-01
171	16.233	15.088	4.00	6.3141E+00	171	16.233	15.088	4.00	3.2798E+00	171	16.233	15.088	4.00	6.7694E-01
172	16.219	14.747	1.00	6.5366E+00	172	16.219	14.747	1.00	3.3927E+00	172	16.219	14.747	1.00	6.8611E-01
173	16.407	14.834	1.00	6.4885E+00	173	16.407	14.834	1.00	3.3683E+00	173	16.407	14.834	1.00	6.7883E-01
174	16.174	14.734	1.00	6.5427E+00	174	16.174	14.734	1.00	3.3945E+00	174	16.174	14.734	1.00	6.8815E-01
175	16.414	15.004	1.00	6.3738E+00	175	16.414	15.004	1.00	3.3103E+00	175	16.414	15.004	1.00	6.7459E-01
176	16.349	14.675	1.00	6.5915E+00	176	16.349	14.675	1.00	3.4217E+00	176	16.349	14.675	1.00	6.8294E-01
177	16.471	14.830	1.00	6.4940E+00	177	16.471	14.830	1.00	3.3714E+00	177	16.471	14.830	1.00	6.7740E-01
178	16.157	14.868	1.00	6.4530E+00	178	16.157	14.868	1.00	3.3491E+00	178	16.157	14.868	1.00	6.8592E-01
179	13.870	15.600	2.00	4.4382E+00	179	13.870	15.600	2.00	2.3535E+00	179	13.870	15.600	2.00	5.9507E-01
180	13.871	15.733	2.00	4.0587E+00	180	13.871	15.733	2.00	2.1551E+00	180	13.871	15.733	2.00	5.7751E-01
181	13.935	15.551	3.00	4.7493E+00	181	13.935	15.551	3.00	2.5189E+00	181	13.935	15.551	3.00	6.0569E-01
182	13.925	15.695	2.00	4.3059E+00	182	13.925	15.695	2.00	2.2866E+00	182	13.925	15.695	2.00	5.8601E-01
183	13.934	15.437	2.00	5.0849E+00	183	13.934	15.437	2.00	2.6925E+00	183	13.934	15.437	2.00	6.2018E-01
184	13.867	15.450	2.00	4.8722E+00	184	13.867	15.450	2.00	2.5777E+00	184	13.867	15.450	2.00	6.1406E-01
185	16.181	17.037	4.00	3.8177E+00	185	16.181	17.037	4.00	2.2150E+00	185	16.181	17.037	4.00	5.0784E-01
186	16.296	16.955	4.00	4.0788E+00	186	16.296	16.955	4.00	2.3418E+00	186	16.296	16.955	4.00	5.2160E-01
187	16.163	16.951	4.00	3.9905E+00	187	16.163	16.951	4.00	2.3004E+00	187	16.163	16.951	4.00	5.1984E-01
188	14.436	15.492	3.00	5.4629E+00	188	14.436	15.492	3.00	2.8879E+00	188	14.436	15.492	3.00	6.4632E-01
189	16.264	16.500	4.00	4.8252E+00	189	16.264	16.500	4.00	2.6579E+00	189	16.264	16.500	4.00	5.7598E-01
190	16.032	16.870	4.00	4.0717E+00	190	16.032	16.870	4.00	2.3326E+00	190	16.032	16.870	4.00	5.2803E-01
191	16.288	16.648	4.00	4.5989E+00	191	16.288	16.648	4.00	2.5698E+00	191	16.288	16.648	4.00	5.6062E-01
192	16.005	16.725	4.00	4.3631E+00	192	16.005	16.725	4.00	2.4593E+00	192	16.005	16.725	4.00	5.4456E-01
193	16.112	16.912	4.00	4.0380E+00	193	16.112	16.912	4.00	2.3245E+00	193	16.112	16.912	4.00	5.2464E-01
194	16.252	16.789	4.00	4.3616E+00	194	16.252	16.789	4.00	2.4765E+00	194	16.252	16.789	4.00	5.4333E-01
195	13.266	15.204	2.00	3.9264E+00	195	13.266	15.204	2.00	2.0542E+00	195	13.266	15.204	2.00	6.0663E-01
196	13.429	15.394	2.00	3.8455E+00	196	13.429	15.394	2.00	2.0141E+00	196	13.429	15.394	2.00	5.9275E-01
197	15.916	14.875	6.00	6.4449E+00	197	15.916	14.875	6.00	3.3471E+00	197	15.916	14.875	6.00	6.9160E-01
198	13.455	14.706	10.00	5.8778E+00	198	13.455	14.706	10.00	3.0880E+00	198	13.455	14.706	10.00	6.8064E-01
199	15.987	14.868	2.00	6.4495E+00	199	15.987	14.868	2.00	3.3489E+00	199	15.987	14.868	2.00	6.9262E-01
200	13.360	15.319	2.00	3.8655E+00	200	13.360	15.319	2.00	2.0227E+00	200	13.360	15.319	2.00	5.9793E-01
201	15.916	14.708	2.00	6.5489E+00	201	15.916	14.708	2.00	3.3874E+00	201	15.916	14.708	2.00	7.0089E-01
202	16.294	14.763	6.00	6.5300E+00	202	16.294	14.763	6.00	3.3895E+00	202	16.294	14.763	6.00	6.8333E-01
203	15.677	18.330	1.00	8.8725E-01	203	15.677	18.330	1.00	6.1379E-01	203	15.677	18.330	1.00	2.2199E-01
204	16.461	18.591	1.00	9.2984E-01	204	16.461	18.591	1.00	6.7177E-01	204	16.461	18.591	1.00	2.1926E-01
205	14.177	18.046	1.00	2.1541E-01	205	14.177	18.046	1.00	1.3210E-01	205	14.177	18.046	1.00	1.0877E-01
206	14.049	18.351	1.00	8.9462E-02	206	14.049	18.351	1.00	5.6852E-02	206	14.049	18.351	1.00	5.7264E-02
207	14.908	18.942	1.00	8.7440E-02	207	14.908	18.942	1.00	6.3492E-02	207	14.908	18.942	1.00	5.7079E-02
208	14.822	18.948	1.00	6.0980E-02	208	14.822	18.948	1.00	4.4970E-02	208	14.822	18.948	1.00	5.2903E-02
209	16.134	16.486	1.00	4.8268E+00	209	16.134	16.486	1.00	2.6569E+00	209	16.134	16.486	1.00	5.7402E-01
210	14.879	14.240	2.00	6.8636E+00	210	14.879	14.240	2.00	3.5579E+00	210	14.879	14.240	2.00	7.1097E-01
211	13.294	15.448	1.00	3.2970E+00	211	13.294	15.448	1.00	1.7206E+00	211	13.294	15.448	1.00	5.6398E-01
212	16.315	15.061	2.00	6.3326E+00	212	16.315	15.061	2.00	3.2883E+00	212	16.315	15.061	2.00	6.7539E-01
213	16.228	14.881	2.00	6.4484E+00	213	16.228	14.881	2.00	3.3469E+00	213	16.228	14.881	2.00	6.8308E-01
214	15.841	15.478	1.00	5.9848E+00	214	15.841	15.478	1.00	3.1391E+00	214	15.841	15.478	1.00	6.5120E-01
215	16.269	18.118	2.00	1.5404E+00	215	16.269	18.118	2.00	1.0687E+00	215	16.269	18.118	2.00	3.0991E-01
216	14.138	18.176	4.00	1.2210E-01	216	14.138	18.176	4.00	7.6571E-02	216	14.138	18.176	4.00	8.7687E-02
217	14.112	18.070	5.00	1.3675E-01	217	14.112	18.070	5.00	8.4341E-02	217	14.112	18.070	5.00	9.8990E-02
218	14.983	18.822	8.00	1.7668E-01	218	14.983	18.822	8.00	1.2704E-01	218	14.983	18.822	8.00	7.1217E-02
219	14.925	18.819	5.00	1.5473E-01	219	14.925	18.819	5.00	1.1084E-01	219	14.925	18.819	5.00	6.9310E-02
220	15.484	18.048	3.00	1.1782E+00	220	15.484	18.048	3.00	7.8498E-01	220	15.484	18.048	3.00	2.7070E-01
221	16.393	18.433	10.00	1.1116E+00	221	16.393	18.433	10.00	7.9573E-01	221	16.393	18.433	10.00	2.4896E-01
222	16.447	18.213	2.00	1.4889E+00	222	16.447	18.213	2.00	1.0293E+00	222	16.447	18.213	2.00	3.0016E-01
223	16.300	18.359	2.00	1.1777E+00	223	16.300	18.359	2.00	8.4047E-01	223	16.300	18.359	2.00	2.5915E-01
224	14.212	17.935	4.00	3.5520E-01	224	14.212	17.935	4.00	2.1715E-01	224	14.212	17.935	4.00	1.2777E-01
225	15.036	18.722	4.00	2.5226E-01	225	15.036	18.722	4.00	1.8033E-01	225	15.036	18.722	4.00	8.3275E-02
226	16.382	18.616	1.00	8.7726E-01	226	16.382	18.616	1.00	6.3514E-01	226	16.382	18.616	1.00	2.0920E-01
227	15.113	17.328	1.00	2.2518E+00	227	15.113	17.328	1.00	1.3542E+00	227	15.113	17.328	1.00	4.0027E-01
228	15.701	15.607	2.00	5.8441E+00	228	15.701	15.607	2.00	3.0805E+00	228	15.701	15.607	2.00	6.4326E-01

Table G-5.3
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.060, 8.150)					Moderate Aimpoint (12.390, 8.540)					Light Aimpoint (12.000, 8.860)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	7.0519E+00	229	14.521	13.926	4.00	3.6429E+00	229	14.521	13.926	4.00	7.3249E-01
230	14.523	14.092	4.00	6.9345E+00	230	14.523	14.092	4.00	3.5837E+00	230	14.523	14.092	4.00	7.2915E-01
231	14.583	14.082	4.00	6.9489E+00	231	14.583	14.082	4.00	3.5937E+00	231	14.583	14.082	4.00	7.2546E-01
232	15.630	14.497	6.00	6.6799E+00	232	15.630	14.497	6.00	3.4443E+00	232	15.630	14.497	6.00	7.1673E-01
233	15.692	14.599	3.00	6.6195E+00	233	15.692	14.599	3.00	3.4195E+00	233	15.692	14.599	3.00	7.0955E-01
234	15.772	14.883	8.00	6.4413E+00	234	15.772	14.883	8.00	3.3480E+00	234	15.772	14.883	8.00	6.8935E-01
235	14.109	15.773	2.00	4.5452E+00	235	14.109	15.773	2.00	2.4179E+00	235	14.109	15.773	2.00	5.8728E-01
236	15.710	14.733	7.00	6.5369E+00	236	15.710	14.733	7.00	3.3885E+00	236	15.710	14.733	7.00	6.9931E-01
237	15.776	14.522	2.00	6.6635E+00	237	15.776	14.522	2.00	3.4303E+00	237	15.776	14.522	2.00	7.1247E-01
238	15.612	17.946	2.00	1.4740E+00	238	15.612	17.946	2.00	9.6851E-01	238	15.612	17.946	2.00	3.0292E-01
239	14.688	14.397	8.00	6.7424E+00	239	14.688	14.397	8.00	3.4867E+00	239	14.688	14.397	8.00	7.1747E-01
240	14.775	14.328	12.00	6.7958E+00	240	14.775	14.328	12.00	3.5180E+00	240	14.775	14.328	12.00	7.1447E-01
241	13.891	14.199	7.00	6.7979E+00	241	13.891	14.199	7.00	3.5360E+00	241	13.891	14.199	7.00	7.2100E-01
242	13.901	14.027	7.00	6.9847E+00	242	13.901	14.027	7.00	3.6261E+00	242	13.901	14.027	7.00	7.3588E-01

Table G-5.4.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (12.080, 12.060)					Moderate Aimpoint (12.080, 12.060)					Light Aimpoint (12.080, 12.060)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	4.2239E+01	1	16.058	16.697	2.00	2.0913E+01	1	16.058	16.697	2.00	7.1465E+00
2	16.495	18.182	2.00	8.3184E+00	2	16.495	18.182	2.00	4.4301E+00	2	16.495	18.182	2.00	8.4914E-01
3	16.398	18.288	5.00	3.9203E+00	3	16.398	18.288	5.00	2.0681E+00	3	16.398	18.288	5.00	3.5387E-01
6	16.013	17.002	2.00	3.5587E+01	6	16.013	17.002	2.00	1.8668E+01	6	16.013	17.002	2.00	4.6839E+00
11	16.118	16.767	2.00	4.1515E+01	11	16.118	16.767	2.00	2.0524E+01	11	16.118	16.767	2.00	7.0263E+00
12	14.297	15.740	3.00	5.0769E-01	12	14.297	15.740	3.00	1.8537E-01	12	14.297	15.740	3.00	1.2198E-02
13	14.424	15.732	2.00	2.1621E+00	13	14.424	15.732	2.00	1.0033E+00	13	14.424	15.732	2.00	9.6068E-02
14	14.328	15.664	4.00	9.0443E-01	14	14.328	15.664	4.00	3.5530E-01	14	14.328	15.664	4.00	2.6724E-02
15	15.135	17.274	2.00	4.8792E-02	15	15.135	17.274	2.00	1.9666E-02	15	15.135	17.274	2.00	1.6571E-03
16	16.187	16.658	4.00	3.4639E+01	16	16.187	16.658	4.00	1.6106E+01	16	16.187	16.658	4.00	6.8321E+00
17	15.252	17.386	4.00	8.3969E-02	17	15.252	17.386	4.00	3.6048E-02	17	15.252	17.386	4.00	3.4222E-03
18	15.173	17.315	9.00	5.3543E-02	18	15.173	17.315	9.00	2.1784E-02	18	15.173	17.315	9.00	1.8670E-03
19	16.065	16.500	4.00	3.4913E+01	19	16.065	16.500	4.00	1.6118E+01	19	16.065	16.500	4.00	7.0522E+00
20	15.732	18.428	7.00	1.8000E-02	20	15.732	18.428	7.00	8.0050E-03	20	15.732	18.428	7.00	8.2159E-04
21	16.357	16.781	7.00	2.9423E+01	21	16.357	16.781	7.00	1.3498E+01	21	16.357	16.781	7.00	5.9502E+00
22	16.263	17.082	8.00	4.1326E+01	22	16.263	17.082	8.00	2.0933E+01	22	16.263	17.082	8.00	6.4262E+00
23	15.640	18.125	6.00	4.4368E-02	23	15.640	18.125	6.00	2.0132E-02	23	15.640	18.125	6.00	2.1516E-03
24	15.675	18.447	4.00	9.7042E-03	24	15.675	18.447	4.00	4.2542E-03	24	15.675	18.447	4.00	4.2281E-04
25	15.684	18.075	1.00	9.5957E-02	25	15.684	18.075	1.00	4.4505E-02	25	15.684	18.075	1.00	4.9382E-03
26	15.384	17.995	5.00	8.7765E-03	26	15.384	17.995	5.00	3.6378E-03	26	15.384	17.995	5.00	3.2401E-04
27	15.405	18.172	4.00	2.9819E-03	27	15.405	18.172	4.00	1.2185E-03	27	15.405	18.172	4.00	9.9449E-05
28	15.433	18.082	4.00	8.6733E-03	28	15.433	18.082	4.00	3.6247E-03	28	15.433	18.082	4.00	3.2639E-04
29	15.452	18.232	4.00	3.2595E-03	29	15.452	18.232	4.00	1.3499E-03	29	15.452	18.232	4.00	1.1486E-04
30	15.476	18.303	5.00	1.9788E-03	30	15.476	18.303	5.00	7.9876E-04	30	15.476	18.303	5.00	6.1945E-05
31	15.526	18.028	4.00	1.9201E-02	31	15.526	18.028	4.00	8.1973E-03	31	15.526	18.028	4.00	7.7765E-04
32	15.369	18.094	4.00	4.2327E-03	32	15.369	18.094	4.00	1.7404E-03	32	15.369	18.094	4.00	1.4817E-04
33	14.295	15.942	18.00	5.2166E-02	33	14.295	15.942	18.00	1.5425E-02	33	14.295	15.942	18.00	7.9800E-04
34	14.352	15.910	3.00	3.3254E-01	34	14.352	15.910	3.00	1.2572E-01	34	14.352	15.910	3.00	8.6955E-03
35	14.200	15.526	2.00	5.1193E-01	35	14.200	15.526	2.00	1.6424E-01	35	14.200	15.526	2.00	8.8916E-03
36	14.014	15.723	1.00	1.2702E-02	36	14.014	15.723	1.00	2.9963E-03	36	14.014	15.723	1.00	1.1649E-04
37	13.967	15.661	3.00	1.0062E-02	37	13.967	15.661	3.00	2.1761E-03	37	13.967	15.661	3.00	7.4090E-05
38	14.158	15.717	3.00	1.5275E-01	38	14.158	15.717	3.00	5.1436E-02	38	14.158	15.717	3.00	3.0846E-03
39	14.167	15.640	1.00	2.9804E-01	39	14.167	15.640	1.00	9.9720E-02	39	14.167	15.640	1.00	5.8319E-03
41	13.523	15.457	5.00	1.7378E-05	41	13.523	15.457	5.00	1.5120E-06	44	14.944	14.076	2.00	2.3169E-04
43	13.293	15.301	4.00	1.6725E-06	43	13.293	15.301	4.00	1.0794E-07	45	14.877	14.351	4.00	3.9947E-02
44	14.944	14.076	2.00	2.7087E-04	44	14.944	14.076	2.00	2.5497E-05	46	13.637	14.470	2.00	3.2635E-01
45	14.877	14.351	4.00	5.7756E-02	45	14.877	14.351	4.00	7.8146E-03	47	14.765	14.203	4.00	2.3796E-02
46	13.637	14.470	2.00	9.0297E+00	46	13.637	14.470	2.00	4.5021E+00	48	15.950	15.453	6.00	9.5866E-02
47	14.765	14.203	4.00	3.2758E-02	47	14.765	14.203	4.00	4.0903E-03	49	14.871	14.057	2.00	2.4453E-04
48	15.950	15.453	6.00	2.2971E-01	48	15.950	15.453	6.00	6.3442E-02	50	15.975	14.694	3.00	4.3154E-06
49	14.871	14.057	2.00	2.8166E-04	49	14.871	14.057	2.00	2.4975E-05	51	15.970	15.328	6.00	2.8831E-02
50	15.975	14.694	3.00	8.4374E-06	50	15.975	14.694	3.00	2.5394E-07	52	15.803	14.834	2.00	3.7001E-04
51	15.970	15.328	6.00	6.1170E-02	51	15.970	15.328	6.00	1.4755E-02	54	15.841	14.686	3.00	1.4467E-05
52	15.803	14.834	2.00	6.0824E-04	52	15.803	14.834	2.00	1.0277E-04	55	15.746	15.374	2.00	3.1904E-01
53	15.716	14.523	2.00	2.0602E-06	54	15.841	14.686	3.00	3.1695E-06	57	15.907	15.517	2.00	2.9707E-01
54	15.841	14.686	3.00	2.5974E-05	55	15.746	15.374	2.00	2.2289E-01	62	16.143	14.987	4.00	3.3120E-05
55	15.746	15.374	2.00	7.8320E-01	57	15.907	15.517	2.00	2.2894E-01	63	16.376	15.063	2.00	1.7744E-05
56	16.489	14.995	2.00	9.2033E-07	62	16.143	14.987	4.00	5.4877E-06	64	14.090	15.527	5.00	4.2251E-03
57	15.907	15.517	2.00	7.7017E-01	63	16.376	15.063	2.00	5.0515E-06	65	14.026	15.514	4.00	2.4207E-03
58	15.921	14.547	3.00	9.7825E-07	64	14.090	15.527	5.00	8.2338E-02	66	14.088	15.619	2.00	2.3895E-03
59	16.339	14.858	3.00	3.2905E-07	65	14.026	15.514	4.00	4.8494E-02	67	14.034	15.648	3.00	1.2076E-04
60	16.396	14.734	3.00	8.5118E-09	66	14.088	15.619	2.00	4.5140E-02	68	13.990	15.588	4.00	9.9714E-05
62	16.143	14.987	4.00	5.6580E-05	67	14.034	15.648	3.00	3.4493E-03	69	13.972	15.518	1.00	8.9571E-04
63	16.376	15.063	2.00	3.3121E-05	68	13.990	15.588	4.00	2.9414E-03	70	14.251	15.628	3.00	1.1505E-02
64	14.090	15.527	5.00	2.6771E-01	69	13.972	15.518	1.00	1.8730E-02	71	14.520	15.772	5.00	2.1988E-01
65	14.026	15.514	4.00	1.6233E-01	70	14.251	15.628	3.00	1.8743E-01	72	15.153	17.386	2.00	1.4605E-03
66	14.088	15.619	2.00	1.4463E-01	71	14.520	15.772	5.00	2.0888E+00	73	14.648	14.038	4.00	9.4374E-03
67	14.034	15.648	3.00	1.5677E-02	72	15.153	17.386	2.00	1.6742E-02	74	14.675	14.244	4.00	1.4475E-01
68	13.990	15.588	4.00	1.3697E-02	73	14.648	14.038	4.00	9.7543E-04	75	14.913	14.211	4.00	3.7521E-03
69	13.972	15.518	1.00	6.5737E-02	74	14.675	14.244	4.00	4.4610E-02	76	14.721	13.951	4.00	8.2463E-05
70	14.251	15.628	3.00	5.3998E-01	75	14.913	14.211	4.00	6.6388E-04	77	16.101	16.650	2.00	7.0278E+00
71	14.520	15.772	5.00	4.2162E+00	76	14.721	13.951	4.00	2.1729E-06	78	14.250	15.469	3.00	1.0653E-01
72	15.153	17.386	2.00	4.0799E-02	77	16.101	16.650	2.00	1.8530E+01	79	14.331	15.561	3.00	1.3698E-01
73	14.648	14.038	4.00	1.1094E-02	78	14.250	15.469	3.00	1.2625E+00	80	14.387	15.549	3.00	2.3047E-01
74	14.675	14.244	4.00	2.5315E-01	79	14.331	15.561	3.00	1.4857E+00	81	14.397	15.423	3.00	5.2449E-01
75	14.913	14.211	4.00	5.2018E-03	80	14.387	15.549	3.00	2.4088E+00	83	15.850	15.349	2.00	1.0414E-01
76	14.721	13.951	4.00	8.1823E-05	81	14.397	15.423	3.00	4.6933E+00	84	15.751	14.664	3.00	8.5144E-05
77	16.101	16.650	2.00	3.8520E+01	82	15.413	19.029	3.00	2.1439E-06	85	15.813	15.577	2.00	5.9909E-01
78	14.250	15.469	3.00	2.7875E+00	83	15.850	15.349	2.00	6.7679E-02	86	13.893	16.032	4.00	6.5817E-07
79	14.331	15.561	3.00	3.1741E+00	84	15.751	14.664	3.00	1.8430E-05	87	14.568	16.110	4.00	2.4706E-02
80	14.387	15.549	3.00	5.0031E+00	85	15.813	15.577	2.00	4.8190E-01	88	14.250	16.235	4.00	2.5615E-05
81	14.397	15.423	3.00	9.3031E+00	86	13.893	16.032	4.00	3.1847E-05	89	16.009	18.852	4.00	9.5952E-04
82	15.413	19.029	3.00	1.1039E-05	87	14.568	16.110	4.00	3.0335E-01	90	15.914	18.998	4.00	1.5593E-04
83	15.850	15.349	2.00	2.4665E-01	88	14.250	16.235	4.00	6.7973E-04	93	16.187	16.809	7.00	6.8797E+00
84	15.751	14.664	3.00	1.3007E-04	89	16.009	18.852	4.00	8.5609E-03	94	15.517	18.257	1.00	2.8300E-04
85	15.813	15.577	2.00	1.5870E+00	90	15.914	18.998	4.00	1.5677E-03	95	15.626	18.194	33.00	8.6584E-04

Table G-5.4.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (12.080, 12.060)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
86	13.893	16.032	4.00	1.5490E-04
87	14.568	16.110	4.00	7.1554E-01
88	14.250	16.235	4.00	2.5752E-03
89	16.009	18.852	4.00	1.8585E-02
90	15.914	18.998	4.00	3.5682E-03
91	15.692	19.420	4.00	1.9796E-05
92	15.441	19.341	4.00	1.0530E-06
93	16.187	16.809	7.00	3.9535E+01
94	15.517	18.257	1.00	7.0443E-03
95	15.626	18.194	33.00	2.0176E-02
96	15.529	18.169	7.00	1.2422E-02
97	15.607	18.398	28.00	6.2055E-03
98	15.562	18.363	5.00	4.3542E-03
99	16.079	16.804	3.00	4.4557E+01
100	16.436	18.381	3.00	3.3404E+00
101	16.286	18.545	1.00	7.1721E-01
102	16.523	18.281	2.00	6.3592E+00
103	16.329	18.484	2.00	1.1986E+00
104	16.470	18.045	6.00	1.1635E+01
105	16.350	18.091	1.00	5.6493E+00
106	16.332	18.240	1.00	3.4025E+00
107	16.493	18.354	6.00	4.7182E+00
108	16.408	18.056	12.00	8.8676E+00
112	16.100	17.033	3.00	3.7609E+01
121	16.226	16.924	3.00	4.1095E+01
124	15.107	19.036	1.00	4.3199E-08
129	16.188	16.473	40.00	2.3218E+01
130	15.248	17.308	16.00	1.9609E-01
131	16.175	16.676	2.00	3.5821E+01
132	16.015	16.530	5.00	3.8631E+01
133	15.733	18.328	9.00	2.4676E-02
134	15.206	17.396	10.00	5.3964E-02
135	16.324	16.829	12.00	3.4024E+01
136	16.374	16.990	4.00	3.6538E+01
137	15.561	17.979	6.00	5.8045E-02
138	15.585	18.218	2.00	1.5129E-02
139	15.506	19.036	2.00	2.3410E-05
140	15.641	18.402	24.00	9.4264E-03
141	15.601	18.327	10.00	1.0512E-02
142	14.434	15.611	3.00	5.1235E+00
143	15.719	18.229	16.00	4.6024E-02
144	15.555	18.123	4.00	1.6455E-02
145	14.358	15.463	3.00	5.8202E+00
146	14.184	15.394	5.00	2.5136E+00
147	14.297	15.464	4.00	4.1256E+00
148	13.681	14.597	1.00	2.8365E+00
149	13.478	14.388	1.00	1.7774E+00
150	13.534	14.378	1.00	5.5457E+00
151	14.858	14.159	4.00	6.7071E-03
152	14.625	14.322	4.00	1.4472E+00
153	14.854	13.963	2.00	9.5041E-05
154	15.921	15.357	16.00	8.6060E-02
155	14.604	13.876	2.00	2.3481E-03
156	14.760	14.069	2.00	6.7811E-03
158	13.389	15.206	4.00	5.7796E-06
159	13.456	15.290	3.00	1.3284E-05
160	15.588	14.773	2.00	5.7228E-03
161	16.283	14.887	12.00	3.9671E-07
162	15.618	14.622	2.00	2.0505E-04
163	15.853	14.526	3.00	1.3859E-06
164	15.667	14.794	3.00	1.4863E-03
165	15.824	14.794	3.00	3.8836E-04
166	16.178	15.100	4.00	3.9726E-04
167	15.684	15.464	2.00	2.5097E+00
168	15.780	15.281	2.00	2.6565E-01
169	15.735	15.486	2.00	1.4603E+00
170	16.241	14.979	9.00	4.1597E-05
171	16.233	15.088	4.00	1.0633E-04
173	16.407	14.834	1.00	2.1737E-07
175	16.414	15.004	1.00	1.2411E-06
177	16.471	14.830	1.00	7.2570E-08
178	16.157	14.868	1.00	1.6181E-05
179	13.870	15.600	2.00	5.8342E-03
180	13.871	15.733	2.00	1.0637E-03
181	13.935	15.551	3.00	1.0741E-02
182	13.925	15.695	2.00	5.9995E-03

Moderate
Aimpoint (12.080, 12.060)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	15.692	19.420	4.00	5.5536E-06
93	16.187	16.809	7.00	1.9324E+01
94	15.517	18.257	1.00	3.0124E-03
95	15.626	18.194	33.00	8.7834E-03
96	15.529	18.169	7.00	5.3220E-03
97	15.607	18.398	28.00	2.6747E-03
98	15.562	18.363	5.00	1.8463E-03
99	16.079	16.804	3.00	2.2466E+01
100	16.436	18.381	3.00	1.7592E+00
101	16.286	18.545	1.00	3.6515E-01
102	16.523	18.281	2.00	3.3799E+00
103	16.329	18.484	2.00	6.1647E-01
104	16.470	18.045	6.00	6.2108E+00
105	16.350	18.091	1.00	2.9870E+00
106	16.332	18.240	1.00	1.7885E+00
107	16.493	18.354	6.00	2.4995E+00
108	16.408	18.056	12.00	4.7198E+00
112	16.100	17.033	3.00	1.9448E+01
121	16.226	16.924	3.00	2.0403E+01
129	16.188	16.473	40.00	1.0293E+01
130	15.248	17.308	16.00	8.8379E-02
131	16.175	16.676	2.00	1.6865E+01
132	16.015	16.530	5.00	1.8498E+01
133	15.733	18.328	9.00	1.0937E-02
134	15.206	17.396	10.00	2.2429E-02
135	16.324	16.829	12.00	1.5907E+01
136	16.374	16.990	4.00	1.7670E+01
137	15.561	17.979	6.00	2.6234E-02
138	15.585	18.218	2.00	6.5617E-03
139	15.506	19.036	2.00	4.8197E-06
140	15.641	18.402	24.00	4.1172E-03
141	15.601	18.327	10.00	4.5772E-03
142	14.434	15.611	3.00	2.5027E+00
143	15.719	18.229	16.00	2.1043E-02
144	15.555	18.123	4.00	7.0487E-03
145	14.358	15.463	3.00	2.7698E+00
146	14.184	15.394	5.00	1.1083E+00
147	14.297	15.464	4.00	1.9210E+00
148	13.681	14.597	1.00	7.4003E-01
149	13.478	14.388	1.00	3.1788E-01
150	13.534	14.378	1.00	2.4344E+00
151	14.858	14.159	4.00	8.3774E-04
152	14.625	14.322	4.00	2.7692E-01
153	14.854	13.963	2.00	6.4200E-06
154	15.921	15.357	16.00	2.0772E-02
155	14.604	13.876	2.00	1.9584E-04
156	14.760	14.069	2.00	7.3741E-04
158	13.389	15.206	4.00	3.4905E-07
159	13.456	15.290	3.00	1.0628E-06
160	15.588	14.773	2.00	1.0278E-03
162	15.618	14.622	2.00	2.7881E-05
164	15.667	14.794	3.00	2.5651E-04
165	15.824	14.794	3.00	6.4317E-05
166	16.178	15.100	4.00	7.4444E-05
167	15.684	15.464	2.00	8.3430E-01
168	15.780	15.281	2.00	7.1800E-02
169	15.735	15.486	2.00	4.3726E-01
170	16.241	14.979	9.00	5.2099E-06
171	16.233	15.088	4.00	1.5639E-05
178	16.157	14.868	1.00	5.8138E-07
179	13.870	15.600	2.00	1.2226E-03
180	13.871	15.733	2.00	2.1653E-04
181	13.935	15.551	3.00	2.2631E-03
182	13.925	15.695	2.00	1.2913E-03
183	13.934	15.437	2.00	2.6718E-02
184	13.867	15.450	2.00	1.5993E-03
185	16.181	17.037	4.00	2.0554E+01
186	16.296	16.955	4.00	1.9069E+01
187	16.163	16.951	4.00	2.1784E+01
188	14.436	15.492	3.00	3.6668E+00
189	16.264	16.500	4.00	8.2285E+00
190	16.032	16.870	4.00	2.1332E+01
191	16.288	16.648	4.00	1.2043E+01
192	16.005	16.725	4.00	2.3206E+01
193	16.112	16.912	4.00	2.1764E+01
194	16.252	16.789	4.00	1.7062E+01

Light
Aimpoint (12.080, 12.060)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
96	15.529	18.169	7.00	5.0648E-04
97	15.607	18.398	28.00	2.5541E-04
98	15.562	18.363	5.00	1.6880E-04
99	16.079	16.804	3.00	7.1265E+00
100	16.436	18.381	3.00	2.9918E-01
101	16.286	18.545	1.00	5.2905E-02
102	16.523	18.281	2.00	6.0869E-01
103	16.329	18.484	2.00	9.2291E-02
104	16.470	18.045	6.00	1.2477E+00
105	16.350	18.091	1.00	5.1270E-01
106	16.332	18.240	1.00	2.9955E-01
107	16.493	18.354	6.00	4.3935E-01
108	16.408	18.056	12.00	9.0442E-01
112	16.100	17.033	3.00	5.2959E+00
121	16.226	16.924	3.00	6.8150E+00
129	16.188	16.473	40.00	5.0767E+00
130	15.248	17.308	16.00	9.0579E-03
131	16.175	16.676	2.00	6.8662E+00
132	16.015	16.530	5.00	7.1915E+00
133	15.733	18.328	9.00	1.1150E-03
134	15.206	17.396	10.00	2.0024E-03
135	16.324	16.829	12.00	6.5870E+00
136	16.374	16.990	4.00	6.5343E+00
137	15.561	17.979	6.00	2.7533E-03
138	15.585	18.218	2.00	6.4084E-04
140	15.641	18.402	24.00	4.0592E-04
141	15.601	18.327	10.00	4.4882E-04
142	14.434	15.611	3.00	2.4919E-01
143	15.719	18.229	16.00	2.2891E-03
144	15.555	18.123	4.00	6.7279E-04
145	14.358	15.463	3.00	2.5273E-01
146	14.184	15.394	5.00	8.8969E-02
147	14.297	15.464	4.00	1.6854E-01
148	13.681	14.597	1.00	2.4187E-02
149	13.478	14.388	1.00	5.9580E-03
150	13.534	14.378	1.00	1.4999E-01
151	14.858	14.159	4.00	4.8845E-03
152	14.625	14.322	4.00	7.6986E-01
153	14.854	13.963	2.00	8.6974E-05
154	15.921	15.357	16.00	4.0544E-02
155	14.604	13.876	2.00	2.0532E-03
156	14.760	14.069	2.00	5.2914E-03
160	15.588	14.773	2.00	3.4488E-03
162	15.618	14.622	2.00	1.3762E-04
164	15.667	14.794	3.00	9.1323E-04
165	15.824	14.794	3.00	2.3732E-04
166	16.178	15.100	4.00	2.1598E-04
167	15.684	15.464	2.00	8.8128E-01
168	15.780	15.281	2.00	1.1428E-01
169	15.735	15.486	2.00	5.6435E-01
170	16.241	14.979	9.00	2.3585E-05
171	16.233	15.088	4.00	5.9660E-05
178	16.157	14.868	1.00	9.8796E-06
179	13.870	15.600	2.00	4.0026E-05
180	13.871	15.733	2.00	6.1459E-06
181	13.935	15.551	3.00	7.5028E-05
182	13.925	15.695	2.00	4.3398E-05
183	13.934	15.437	2.00	1.2344E-03
184	13.867	15.450	2.00	4.9227E-05
185	16.181	17.037	4.00	6.0617E+00
186	16.296	16.955	4.00	6.6794E+00
187	16.163	16.951	4.00	6.7060E+00
188	14.436	15.492	3.00	3.5276E-01
189	16.264	16.500	4.00	4.3589E+00
190	16.032	16.870	4.00	6.1782E+00
191	16.288	16.648	4.00	5.5587E+00
192	16.005	16.725	4.00	7.2830E+00
193	16.112	16.912	4.00	6.5855E+00
194	16.252	16.789	4.00	6.7309E+00
197	15.916	14.875	6.00	2.8774E-04
198	13.455	14.706	10.00	6.3764E-05
199	15.987	14.868	2.00	6.8431E-05
201	15.916	14.708	2.00	5.0082E-06
203	15.677	18.330	1.00	8.0862E-04
204	16.461	18.591	1.00	1.2303E-01
209	16.134	16.486	1.00	5.9523E+00

Table G-5.4.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (12.080, 12.060)					Moderate Aimpoint (12.080, 12.060)					Light Aimpoint (12.080, 12.060)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
183	13.934	15.437	2.00	9.6081E-02	196	13.429	15.394	2.00	7.5157E-07	210	14.879	14.240	2.00	1.5049E-02
184	13.867	15.450	2.00	8.0619E-03	197	15.916	14.875	6.00	8.3970E-05	212	16.315	15.061	2.00	3.3995E-05
185	16.181	17.037	4.00	4.0291E+01	198	13.455	14.706	10.00	4.0050E-03	213	16.228	14.881	2.00	5.8428E-06
186	16.296	16.955	4.00	3.8880E+01	199	15.987	14.868	2.00	1.6908E-05	214	15.841	15.478	1.00	3.4512E-01
187	16.163	16.951	4.00	4.3017E+01	200	13.360	15.319	2.00	3.8466E-07	215	16.269	18.118	2.00	3.4284E-01
188	14.436	15.492	3.00	7.5319E+00	201	15.916	14.708	2.00	2.9471E-07	220	15.484	18.048	3.00	5.1449E-04
189	16.264	16.500	4.00	1.9034E+01	203	15.677	18.330	1.00	8.0251E-03	221	16.393	18.433	10.00	1.5076E-01
190	16.032	16.870	4.00	4.1577E+01	204	16.461	18.591	1.00	7.9709E-01	222	16.447	18.213	2.00	5.3667E-01
191	16.288	16.648	4.00	2.6608E+01	209	16.134	16.486	1.00	1.2868E+01	223	16.300	18.359	2.00	1.1534E-01
192	16.005	16.725	4.00	4.5844E+01	210	14.879	14.240	2.00	2.7965E-03	226	16.382	18.616	1.00	7.4579E-02
193	16.112	16.912	4.00	4.2803E+01	212	16.315	15.061	2.00	9.2907E-06	227	15.113	17.328	1.00	1.2833E-03
194	16.252	16.789	4.00	3.5947E+01	213	16.228	14.881	2.00	7.2318E-07	228	15.701	15.607	2.00	2.0007E+00
195	13.266	15.204	2.00	9.4200E-07	214	15.841	15.478	1.00	2.6068E-01	229	14.521	13.926	4.00	7.3191E-03
196	13.429	15.394	2.00	8.9832E-06	215	16.269	18.118	2.00	2.0543E+00	230	14.523	14.092	4.00	2.0275E-01
197	15.916	14.875	6.00	4.8627E-04	220	15.484	18.048	3.00	5.6101E-03	231	14.583	14.082	4.00	1.6142E-02
198	13.455	14.706	10.00	3.2742E-02	221	16.393	18.433	10.00	9.7046E-01	232	15.630	14.497	6.00	3.4266E-05
199	15.987	14.868	2.00	1.1636E-04	222	16.447	18.213	2.00	3.0616E+00	233	15.692	14.599	3.00	7.1770E-05
200	13.360	15.319	2.00	5.0553E-06	223	16.300	18.359	2.00	7.7435E-01	234	15.772	14.883	8.00	5.5825E-04
201	15.916	14.708	2.00	1.0474E-05	226	16.382	18.616	1.00	4.9713E-01	235	14.109	15.773	2.00	2.5872E-04
203	15.677	18.330	1.00	1.8209E-02	227	15.113	17.328	1.00	1.5223E-02	236	15.710	14.733	7.00	2.0129E-04
204	16.461	18.591	1.00	1.5368E+00	228	15.701	15.607	2.00	2.3450E+00	238	15.612	17.946	2.00	4.8581E-03
209	16.134	16.486	1.00	2.8407E+01	229	14.521	13.926	4.00	7.0045E-04	239	14.688	14.397	8.00	8.5041E-01
210	14.879	14.240	2.00	2.1316E-02	230	14.523	14.092	4.00	4.8162E-02	240	14.775	14.328	12.00	4.9542E-02
212	16.315	15.061	2.00	6.1520E-05	231	14.583	14.082	4.00	1.6696E-03	241	13.891	14.199	7.00	1.5085E+01
213	16.228	14.881	2.00	9.9234E-06	232	15.630	14.497	6.00	6.2687E-06	242	13.901	14.027	7.00	1.3549E+01
214	15.841	15.478	1.00	8.8438E-01	233	15.692	14.599	3.00	1.4857E-05					
215	16.269	18.118	2.00	3.9067E+00	234	15.772	14.883	8.00	1.5831E-04					
220	15.484	18.048	3.00	1.3353E-02	235	14.109	15.773	2.00	5.9176E-03					
221	16.393	18.433	10.00	1.8714E+00	236	15.710	14.733	7.00	4.4002E-05					
222	16.447	18.213	2.00	5.7745E+00	238	15.612	17.946	2.00	4.5411E-02					
223	16.300	18.359	2.00	1.5054E+00	239	14.688	14.397	8.00	3.4212E-01					
226	16.382	18.616	1.00	9.6661E-01	240	14.775	14.328	12.00	9.3111E-03					
227	15.113	17.328	1.00	3.7764E-02	241	13.891	14.199	7.00	5.7983E+01					
228	15.701	15.607	2.00	6.4122E+00	242	13.901	14.027	7.00	2.7515E+01					
229	14.521	13.926	4.00	8.3588E-03										
230	14.523	14.092	4.00	3.2743E-01										
231	14.583	14.082	4.00	1.8971E-02										
232	15.630	14.497	6.00	5.1163E-05										
233	15.692	14.599	3.00	1.0861E-04										
234	15.772	14.883	8.00	9.2232E-04										
235	14.109	15.773	2.00	2.2907E-02										
236	15.710	14.733	7.00	3.0370E-04										
237	15.776	14.522	2.00	1.8408E-06										
238	15.612	17.946	2.00	9.9299E-02										
239	14.688	14.397	8.00	1.6711E+00										
240	14.775	14.328	12.00	7.0529E-02										
241	13.891	14.199	7.00	1.0416E+02										
242	13.901	14.027	7.00	5.9849E+01										

Table G-5.4.2
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

500 kg Bombs
Protection Available

Heavy Aimpoint (14.780, 17.620)					Moderate Aimpoint (15.170, 17.300)					Light Aimpoint (15.110, 18.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
20	15.732	18.428	7.00	7.1632E-05	15	15.135	17.274	2.00	5.1495E+01	20	15.732	18.428	7.00	1.9926E+00
23	15.640	18.125	6.00	2.1232E-05	17	15.252	17.386	4.00	6.4753E+01	23	15.640	18.125	6.00	1.6145E-01
24	15.675	18.447	4.00	2.8404E+00	18	15.173	17.315	9.00	5.9161E+01	24	15.675	18.447	4.00	6.9760E+00
26	15.384	17.995	5.00	3.3987E-05	20	15.732	18.428	7.00	3.2103E-01	25	15.684	18.075	1.00	1.6160E-02
27	15.405	18.172	4.00	1.5639E+01	23	15.640	18.125	6.00	3.2418E+00	26	15.384	17.995	5.00	1.3556E-01
28	15.433	18.082	4.00	5.0846E-05	24	15.675	18.447	4.00	1.5980E-01	27	15.405	18.172	4.00	8.9119E+00
29	15.452	18.232	4.00	1.3893E+01	25	15.684	18.075	1.00	1.0078E+01	28	15.433	18.082	4.00	7.0921E-01
30	15.476	18.303	5.00	1.5905E+01	26	15.384	17.995	5.00	5.3992E-02	29	15.452	18.232	4.00	9.6744E+00
31	15.526	18.028	4.00	2.4620E-05	27	15.405	18.172	4.00	1.5684E-02	30	15.476	18.303	5.00	1.2629E+01
32	15.369	18.094	4.00	1.2018E+01	28	15.433	18.082	4.00	6.1999E-02	31	15.526	18.028	4.00	9.5581E-02
89	16.009	18.852	4.00	9.1217E-03	29	15.452	18.232	4.00	2.1911E-02	32	15.369	18.094	4.00	6.1936E+00
90	15.914	18.998	4.00	2.6771E-02	31	15.526	18.028	4.00	8.8086E-01	89	16.009	18.852	4.00	3.4991E+00
94	15.517	18.257	1.00	6.8945E+00	32	15.369	18.094	4.00	2.4113E-02	90	15.914	18.998	4.00	8.3898E+00
95	15.626	18.194	33.00	4.0747E-05	72	15.153	17.386	2.00	4.1968E+01	94	15.517	18.257	1.00	6.1932E+00
96	15.529	18.169	7.00	5.5572E-05	89	16.009	18.852	4.00	9.6034E-05	95	15.626	18.194	33.00	4.3423E-01
97	15.607	18.398	28.00	6.0353E+00	94	15.517	18.257	1.00	8.5342E-02	96	15.529	18.169	7.00	2.2254E-01
98	15.562	18.363	5.00	8.7826E+00	95	15.626	18.194	33.00	3.1864E-01	97	15.607	18.398	28.00	8.7620E+00
133	15.733	18.328	9.00	4.9208E-05	96	15.529	18.169	7.00	1.5147E-01	98	15.562	18.363	5.00	9.8674E+00
137	15.561	17.979	6.00	8.4699E-06	97	15.607	18.398	28.00	7.9674E-02	133	15.733	18.328	9.00	1.0662E+00
138	15.585	18.218	2.00	5.6094E-05	98	15.562	18.363	5.00	4.0666E-02	137	15.561	17.979	6.00	3.8216E-02
139	15.506	19.036	2.00	4.4000E-06	101	16.286	18.545	1.00	1.1296E-04	138	15.585	18.218	2.00	5.5347E-01
140	15.641	18.402	24.00	3.4995E+00	103	16.329	18.484	2.00	6.0196E-05	139	15.506	19.036	2.00	1.4435E-07
141	15.601	18.327	10.00	2.8788E+00	130	15.248	17.308	16.00	4.6386E+01	140	15.641	18.402	24.00	6.5471E+00
143	15.719	18.229	16.00	2.6373E-05	133	15.733	18.328	9.00	4.9870E-01	141	15.601	18.327	10.00	4.5493E+00
144	15.555	18.123	4.00	3.9428E-05	134	15.206	17.396	10.00	5.4791E+01	143	15.719	18.229	16.00	4.5922E-01
203	15.677	18.330	1.00	6.4675E-05	137	15.561	17.979	6.00	1.0681E+01	144	15.555	18.123	4.00	1.5865E-01
220	15.484	18.048	3.00	3.5734E-05	138	15.585	18.218	2.00	2.2666E-01	203	15.677	18.330	1.00	1.2536E+00
					140	15.641	18.402	24.00	1.5260E-01	220	15.484	18.048	3.00	1.3549E-01
					141	15.601	18.327	10.00	1.6632E-01					
					143	15.719	18.229	16.00	1.6533E+00					
					144	15.555	18.123	4.00	1.9611E-01					
					203	15.677	18.330	1.00	3.4151E-01					
					204	16.461	18.591	1.00	1.7498E-05					
					220	15.484	18.048	3.00	1.0205E-01					
					223	16.300	18.359	2.00	7.8954E-03					
					226	16.382	18.616	1.00	5.9061E-05					
					227	15.113	17.328	1.00	4.0369E+01					
					238	15.612	17.946	2.00	2.0153E+01					

Table G-5.5
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-2.840, -8.060)					Moderate Aimpoint (6.480, 3.050)					Light Aimpoint (9.320, 11.110)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	9.4437E-02	1	16.058	16.697	2.00	7.6984E-02	1	16.058	16.697	2.00	3.3620E-02
2	16.495	18.182	2.00	1.1428E-01	2	16.495	18.182	2.00	7.3568E-02	2	16.495	18.182	2.00	2.9057E-02
3	16.398	18.288	5.00	1.1242E-01	3	16.398	18.288	5.00	7.2999E-02	3	16.398	18.288	5.00	2.8614E-02
4	14.111	17.886	1.00	5.3560E-02	4	14.111	17.886	1.00	4.3862E-02	4	14.111	17.886	1.00	3.0115E-02
5	14.117	18.329	2.00	3.6647E-02	5	14.117	18.329	2.00	2.8884E-02	5	14.117	18.329	2.00	2.9792E-02
6	16.013	17.002	2.00	9.9095E-02	6	16.013	17.002	2.00	7.7254E-02	6	16.013	17.002	2.00	3.2810E-02
7	14.261	17.923	5.00	5.7711E-02	7	14.261	17.923	5.00	4.8260E-02	7	14.261	17.923	5.00	3.0008E-02
8	15.018	18.957	5.00	4.4913E-02	8	15.018	18.957	5.00	4.0907E-02	8	15.018	18.957	5.00	2.8241E-02
9	14.935	19.036	1.00	3.7726E-02	9	14.935	19.036	1.00	3.5577E-02	9	14.935	19.036	1.00	2.8009E-02
10	15.059	19.065	2.00	4.0613E-02	10	15.059	19.065	2.00	3.8931E-02	10	15.059	19.065	2.00	2.7800E-02
11	16.118	16.767	2.00	9.5504E-02	11	16.118	16.767	2.00	7.6057E-02	11	16.118	16.767	2.00	3.3353E-02
12	14.297	15.740	3.00	8.6678E-02	12	14.297	15.740	3.00	8.3324E-02	12	14.297	15.740	3.00	3.6259E-02
13	14.424	15.732	2.00	8.7000E-02	13	14.424	15.732	2.00	8.1457E-02	13	14.424	15.732	2.00	3.6204E-02
14	14.328	15.664	4.00	8.6884E-02	14	14.328	15.664	4.00	8.3325E-02	14	14.328	15.664	4.00	3.6377E-02
15	15.135	17.274	2.00	9.4800E-02	15	15.135	17.274	2.00	7.7346E-02	15	15.135	17.274	2.00	3.2156E-02
16	16.187	16.658	4.00	9.3886E-02	16	16.187	16.658	4.00	7.4920E-02	16	16.187	16.658	4.00	3.3770E-02
17	15.252	17.386	4.00	9.7624E-02	17	15.252	17.386	4.00	7.6879E-02	17	15.252	17.386	4.00	3.1698E-02
18	15.173	17.315	9.00	9.5684E-02	18	15.173	17.315	9.00	7.7141E-02	18	15.173	17.315	9.00	3.1985E-02
19	16.065	16.500	4.00	9.1819E-02	19	16.065	16.500	4.00	7.7034E-02	19	16.065	16.500	4.00	3.4321E-02
20	15.732	18.428	7.00	9.3202E-02	20	15.732	18.428	7.00	6.8411E-02	20	15.732	18.428	7.00	2.8470E-02
21	16.357	16.781	7.00	9.5322E-02	21	16.357	16.781	7.00	7.3023E-02	21	16.357	16.781	7.00	3.3424E-02
22	16.263	17.082	8.00	1.0071E-01	22	16.263	17.082	8.00	7.6470E-02	22	16.263	17.082	8.00	3.2546E-02
23	15.640	18.125	6.00	1.0219E-01	23	15.640	18.125	6.00	7.1170E-02	23	15.640	18.125	6.00	2.9104E-02
24	15.675	18.447	4.00	9.0890E-02	24	15.675	18.447	4.00	6.7775E-02	24	15.675	18.447	4.00	2.8454E-02
25	15.684	18.075	1.00	1.0489E-01	25	15.684	18.075	1.00	7.2059E-02	25	15.684	18.075	1.00	2.9210E-02
26	15.384	17.995	5.00	9.4928E-02	26	15.384	17.995	5.00	7.0832E-02	26	15.384	17.995	5.00	2.9515E-02
27	15.405	18.172	4.00	9.2326E-02	27	15.405	18.172	4.00	6.8952E-02	27	15.405	18.172	4.00	2.9063E-02
28	15.433	18.082	4.00	9.5101E-02	28	15.433	18.082	4.00	7.0184E-02	28	15.433	18.082	4.00	2.9282E-02
29	15.452	18.232	4.00	9.2771E-02	29	15.452	18.232	4.00	6.8598E-02	29	15.452	18.232	4.00	2.8912E-02
30	15.476	18.303	5.00	9.2086E-02	30	15.476	18.303	5.00	6.7954E-02	30	15.476	18.303	5.00	2.8744E-02
31	15.526	18.028	4.00	9.9503E-02	31	15.526	18.028	4.00	7.1467E-02	31	15.526	18.028	4.00	2.9402E-02
32	15.369	18.094	4.00	9.2605E-02	32	15.369	18.094	4.00	6.9590E-02	32	15.369	18.094	4.00	2.9259E-02
33	14.295	15.942	18.00	8.6484E-02	33	14.295	15.942	18.00	8.2535E-02	33	14.295	15.942	18.00	3.5679E-02
34	14.352	15.910	3.00	8.6642E-02	34	14.352	15.910	3.00	8.1776E-02	34	14.352	15.910	3.00	3.5766E-02
35	14.200	15.526	2.00	8.6783E-02	35	14.200	15.526	2.00	8.6035E-02	35	14.200	15.526	2.00	3.6726E-02
36	14.014	15.723	1.00	8.5738E-02	36	14.014	15.723	1.00	8.6928E-02	36	14.014	15.723	1.00	3.6305E-02
37	13.967	15.661	3.00	8.5626E-02	37	13.967	15.661	3.00	8.7735E-02	37	13.967	15.661	3.00	3.6484E-02
38	14.158	15.717	3.00	8.6284E-02	38	14.158	15.717	3.00	8.5301E-02	38	14.158	15.717	3.00	3.6376E-02
39	14.167	15.640	1.00	8.6437E-02	39	14.167	15.640	1.00	8.5638E-02	39	14.167	15.640	1.00	3.6635E-02
40	13.167	15.236	5.00	8.1631E-02	40	13.167	15.236	5.00	7.8821E-02	40	13.167	15.236	5.00	3.6968E-02
41	13.523	15.457	5.00	8.2707E-02	41	13.523	15.457	5.00	8.3858E-02	41	13.523	15.457	5.00	3.6558E-02
42	13.250	15.380	3.00	8.0446E-02	42	13.250	15.380	3.00	7.8502E-02	42	13.250	15.380	3.00	3.6686E-02
43	13.293	15.301	4.00	8.2229E-02	43	13.293	15.301	4.00	8.1003E-02	43	13.293	15.301	4.00	3.6870E-02
44	14.944	14.076	2.00	9.4512E-02	44	14.944	14.076	2.00	1.0065E-01	44	14.944	14.076	2.00	2.9538E-02
45	14.877	14.351	4.00	9.2951E-02	45	14.877	14.351	4.00	9.8813E-02	45	14.877	14.351	4.00	3.2477E-02
46	13.637	14.470	2.00	9.1847E-02	46	13.637	14.470	2.00	1.0353E-01	46	13.637	14.470	2.00	3.3620E-02
47	14.765	14.203	4.00	9.3793E-02	47	14.765	14.203	4.00	1.0001E-01	47	14.765	14.203	4.00	3.1033E-02
48	15.950	15.453	6.00	8.7693E-02	48	15.950	15.453	6.00	9.4031E-02	48	15.950	15.453	6.00	3.6179E-02
49	14.871	14.057	2.00	9.4622E-02	49	14.871	14.057	2.00	1.0084E-01	49	14.871	14.057	2.00	2.9320E-02
50	15.975	14.694	3.00	9.1323E-02	50	15.975	14.694	3.00	9.8707E-02	50	15.975	14.694	3.00	3.5128E-02
51	15.970	15.328	6.00	8.8265E-02	51	15.970	15.328	6.00	9.6045E-02	51	15.970	15.328	6.00	3.6245E-02
52	15.803	14.834	2.00	9.0629E-02	52	15.803	14.834	2.00	9.9884E-02	52	15.803	14.834	2.00	3.5570E-02
53	15.716	14.523	2.00	9.2177E-02	53	15.716	14.523	2.00	9.9155E-02	53	15.716	14.523	2.00	3.3988E-02
54	15.841	14.686	3.00	9.1364E-02	54	15.841	14.686	3.00	9.9334E-02	54	15.841	14.686	3.00	3.4923E-02
55	15.746	15.374	2.00	8.8105E-02	55	15.746	15.374	2.00	9.5509E-02	55	15.746	15.374	2.00	3.6302E-02
56	16.489	14.995	2.00	8.9722E-02	56	16.489	14.995	2.00	9.3820E-02	56	16.489	14.995	2.00	3.5937E-02
57	15.907	15.517	2.00	8.7407E-02	57	15.907	15.517	2.00	9.2880E-02	57	15.907	15.517	2.00	3.6146E-02
58	15.921	14.547	3.00	9.2068E-02	58	15.921	14.547	3.00	9.8592E-02	58	15.921	14.547	3.00	3.4139E-02
59	16.339	14.858	3.00	9.0446E-02	59	16.339	14.858	3.00	9.5502E-02	59	16.339	14.858	3.00	3.5745E-02
60	16.396	14.734	3.00	9.1079E-02	60	16.396	14.734	3.00	9.5904E-02	60	16.396	14.734	3.00	3.5398E-02
61	16.479	14.715	3.00	9.1177E-02	61	16.479	14.715	3.00	9.5987E-02	61	16.479	14.715	3.00	3.5297E-02
62	16.143	14.987	4.00	8.9858E-02	62	16.143	14.987	4.00	9.8052E-02	62	16.143	14.987	4.00	3.6118E-02
63	16.376	15.063	2.00	8.9431E-02	63	16.376	15.063	2.00	9.5272E-02	63	16.376	15.063	2.00	3.6093E-02
64	14.090	15.527	5.00	8.6382E-02	64	14.090	15.527	5.00	8.7329E-02	64	14.090	15.527	5.00	3.6958E-02
65	14.026	15.514	4.00	8.6153E-02	65	14.026	15.514	4.00	8.8106E-02	65	14.026	15.514	4.00	3.7027E-02
66	14.088	15.619	2.00	8.6189E-02	66	14.088	15.619	2.00	8.6707E-02	66	14.088	15.619	2.00	3.6687E-02
67	14.034	15.648	3.00	8.5927E-02	67	14.034	15.648	3.00	8.7121E-02	67	14.034	15.648	3.00	3.6564E-02
68	13.990	15.588	4.00	8.5848E-02	68	13.990	15.588	4.00	8.7952E-02	68	13.990	15.588	4.00	3.6748E-02
69	13.972	15.518	1.00	8.5912E-02	69	13.972	15.518	1.00	8.8438E-02	69	13.972	15.518	1.00	3.6883E-02
70	14.251	15.628	3.00	8.6731E-02	70	14.251	15.628	3.00	8.4633E-02	70	14.251	15.628	3.00	3.6519E-02
71	14.520	15.772	5.00	8.7123E-02	71	14.520	15.772	5.00	7.9649E-02	71	14.520	15.772	5.00	3.6135E-02
72	15.153	17.386	2.00	9.4739E-02	72	15.153	17.386	2.00	7.6178E-02	72	15.153	17.386	2.00	3.1678E-02
73	14.648	14.038	4.00	9.4732E-02	73	14.648	14.038	4.00	1.0128E-01	73	14.648	14.038	4.00	2.9372E-02
74	14.675	14.244	4.00	9.3574E-02	74	14.675	14.244	4.00	1.0104E-01	74	14.675	14.244	4.00	3.1576E-02
75	14.913	14.211	4.00	9.3742E-02	75	14.913	14.211	4.00	9.9546E-02	75	14.913	14.211	4.00	3.1061E-02
76	14.721	13.951	4.00	9.5229E-02	76	14.721	13.951	4.00	1.0182E-01	76	14.721	13.951	4.00	2.8175E-02

Table G-5.5
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-2.840, -8.060)					Moderate Aimpoint (6.480, 3.050)					Light Aimpoint (9.320, 11.110)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	9.3793E-02	77	16.101	16.650	2.00	7.6317E-02	77	16.101	16.650	2.00	3.3778E-02
78	14.250	15.469	3.00	8.7088E-02	78	14.250	15.469	3.00	8.5868E-02	78	14.250	15.469	3.00	3.6686E-02
79	14.331	15.561	3.00	8.7101E-02	79	14.331	15.561	3.00	8.4007E-02	79	14.331	15.561	3.00	3.6513E-02
80	14.387	15.549	3.00	8.7274E-02	80	14.387	15.549	3.00	8.3756E-02	80	14.387	15.549	3.00	3.6481E-02
81	14.397	15.423	3.00	8.7637E-02	81	14.397	15.423	3.00	8.6338E-02	81	14.397	15.423	3.00	3.6538E-02
82	15.413	19.029	3.00	5.3639E-02	82	15.413	19.029	3.00	5.1939E-02	82	15.413	19.029	3.00	2.8017E-02
83	15.850	15.349	2.00	8.8177E-02	83	15.850	15.349	2.00	9.5764E-02	83	15.850	15.349	2.00	3.6271E-02
84	15.751	14.664	3.00	9.1469E-02	84	15.751	14.664	3.00	9.9511E-02	84	15.751	14.664	3.00	3.4762E-02
85	15.813	15.577	2.00	8.7339E-02	85	15.813	15.577	2.00	9.1701E-02	85	15.813	15.577	2.00	3.6130E-02
86	13.893	16.032	4.00	8.1217E-02	86	13.893	16.032	4.00	8.0721E-02	86	13.893	16.032	4.00	3.5423E-02
87	14.568	16.110	4.00	8.6963E-02	87	14.568	16.110	4.00	7.7720E-02	87	14.568	16.110	4.00	3.5116E-02
88	14.250	16.235	4.00	8.4620E-02	88	14.250	16.235	4.00	8.0080E-02	88	14.250	16.235	4.00	3.4903E-02
89	16.009	18.852	4.00	8.0333E-02	89	16.009	18.852	4.00	6.5772E-02	89	16.009	18.852	4.00	2.7971E-02
90	15.914	18.998	4.00	6.9154E-02	90	15.914	18.998	4.00	6.3466E-02	90	15.914	18.998	4.00	2.8031E-02
91	15.692	19.420	4.00	4.0806E-02	91	15.692	19.420	4.00	4.8910E-02	91	15.692	19.420	4.00	2.6712E-02
92	15.441	19.341	4.00	3.8425E-02	92	15.441	19.341	4.00	4.3203E-02	92	15.441	19.341	4.00	2.6713E-02
93	16.187	16.809	7.00	9.6114E-02	93	16.187	16.809	7.00	7.4950E-02	93	16.187	16.809	7.00	3.3158E-02
94	15.517	18.257	1.00	9.4673E-02	94	15.517	18.257	1.00	6.8775E-02	94	15.517	18.257	1.00	2.8835E-02
95	15.626	18.194	33.00	1.0028E-01	95	15.626	18.194	33.00	7.0278E-02	95	15.626	18.194	33.00	2.8939E-02
96	15.529	18.169	7.00	9.6978E-02	96	15.529	18.169	7.00	6.9871E-02	96	15.529	18.169	7.00	2.9040E-02
97	15.607	18.398	28.00	9.1516E-02	97	15.607	18.398	28.00	6.7811E-02	97	15.607	18.398	28.00	2.8510E-02
98	15.562	18.363	5.00	9.2086E-02	98	15.562	18.363	5.00	6.7879E-02	98	15.562	18.363	5.00	2.8581E-02
99	16.079	16.804	3.00	9.6079E-02	99	16.079	16.804	3.00	7.6711E-02	99	16.079	16.804	3.00	3.3274E-02
100	16.436	18.381	3.00	1.1172E-01	100	16.436	18.381	3.00	7.2527E-02	100	16.436	18.381	3.00	2.8350E-02
101	16.286	18.545	1.00	1.0552E-01	101	16.286	18.545	1.00	7.1202E-02	101	16.286	18.545	1.00	2.8042E-02
102	16.523	18.281	2.00	1.1397E-01	102	16.523	18.281	2.00	7.3063E-02	102	16.523	18.281	2.00	2.8705E-02
103	16.329	18.484	2.00	1.0904E-01	103	16.329	18.484	2.00	7.1972E-02	103	16.329	18.484	2.00	2.8160E-02
104	16.470	18.045	6.00	1.1432E-01	104	16.470	18.045	6.00	7.4273E-02	104	16.470	18.045	6.00	2.9581E-02
105	16.350	18.091	1.00	1.1327E-01	105	16.350	18.091	1.00	7.4006E-02	105	16.350	18.091	1.00	2.9311E-02
106	16.332	18.240	1.00	1.1234E-01	106	16.332	18.240	1.00	7.3232E-02	106	16.332	18.240	1.00	2.8753E-02
107	16.493	18.354	6.00	1.1279E-01	107	16.493	18.354	6.00	7.2679E-02	107	16.493	18.354	6.00	2.8437E-02
108	16.408	18.056	12.00	1.1374E-01	108	16.408	18.056	12.00	7.4200E-02	108	16.408	18.056	12.00	2.9495E-02
109	14.033	17.922	2.00	4.9496E-02	109	14.033	17.922	2.00	3.9601E-02	109	14.033	17.922	2.00	3.0071E-02
110	14.310	18.223	4.00	4.8199E-02	110	14.310	18.223	4.00	3.9724E-02	110	14.310	18.223	4.00	2.9754E-02
111	14.038	18.057	1.00	4.4613E-02	111	14.038	18.057	1.00	3.5106E-02	111	14.038	18.057	1.00	2.9996E-02
112	16.100	17.033	3.00	9.9917E-02	112	16.100	17.033	3.00	7.7273E-02	112	16.100	17.033	3.00	3.2707E-02
113	14.205	18.374	1.00	3.8060E-02	113	14.205	18.374	1.00	3.0705E-02	113	14.205	18.374	1.00	2.9719E-02
114	14.232	18.233	12.00	4.4820E-02	114	14.232	18.233	12.00	3.6464E-02	114	14.232	18.233	12.00	2.9814E-02
115	14.229	18.057	4.00	5.1547E-02	115	14.229	18.057	4.00	4.2381E-02	115	14.229	18.057	4.00	2.9898E-02
116	14.089	18.241	2.00	3.9211E-02	116	14.089	18.241	2.00	3.0779E-02	116	14.089	18.241	2.00	2.9871E-02
117	14.311	18.024	1.00	5.5890E-02	117	14.311	18.024	1.00	4.6607E-02	117	14.311	18.024	1.00	2.9859E-02
118	14.022	18.183	1.00	3.9137E-02	118	14.022	18.183	1.00	3.0179E-02	118	14.022	18.183	1.00	2.9950E-02
119	15.063	18.848	4.00	5.2486E-02	119	15.063	18.848	4.00	4.5899E-02	119	15.063	18.848	4.00	2.8584E-02
120	15.074	19.229	12.00	3.2792E-02	120	15.074	19.229	12.00	3.4380E-02	120	15.074	19.229	12.00	2.7064E-02
121	16.226	16.924	3.00	9.7943E-02	121	16.226	16.924	3.00	7.5495E-02	121	16.226	16.924	3.00	3.2888E-02
122	15.000	19.241	2.00	2.9666E-02	122	15.000	19.241	2.00	3.1489E-02	122	15.000	19.241	2.00	2.6947E-02
123	14.861	19.198	1.00	2.6755E-02	123	14.861	19.198	1.00	2.8014E-02	123	14.861	19.198	1.00	2.7022E-02
124	15.107	19.036	1.00	4.3770E-02	124	15.107	19.036	1.00	4.1470E-02	124	15.107	19.036	1.00	2.7897E-02
125	15.009	19.087	2.00	3.7731E-02	125	15.009	19.087	2.00	3.6537E-02	125	15.009	19.087	2.00	2.7738E-02
126	14.890	19.069	1.00	3.4348E-02	126	14.890	19.069	1.00	3.2994E-02	126	14.890	19.069	1.00	2.7778E-02
127	14.841	19.040	1.00	3.3999E-02	127	14.841	19.040	1.00	3.2191E-02	127	14.841	19.040	1.00	2.7877E-02
128	15.124	19.175	4.00	3.7154E-02	128	15.124	19.175	4.00	3.7734E-02	128	15.124	19.175	4.00	2.7313E-02
129	16.188	16.473	40.00	9.1550E-02	129	16.188	16.473	40.00	7.5356E-02	129	16.188	16.473	40.00	3.4423E-02
130	15.248	17.308	16.00	9.7893E-02	130	15.248	17.308	16.00	7.7754E-02	130	15.248	17.308	16.00	3.2026E-02
131	16.175	16.676	2.00	9.4146E-02	131	16.175	16.676	2.00	7.5111E-02	131	16.175	16.676	2.00	3.3696E-02
132	16.015	16.530	5.00	9.2117E-02	132	16.015	16.530	5.00	7.7742E-02	132	16.015	16.530	5.00	3.4226E-02
133	15.733	18.328	9.00	9.7688E-02	133	15.733	18.328	9.00	6.9530E-02	133	15.733	18.328	9.00	2.8608E-02
134	15.206	17.396	10.00	9.6200E-02	134	15.206	17.396	10.00	7.6438E-02	134	15.206	17.396	10.00	3.1638E-02
135	16.324	16.829	12.00	9.6157E-02	135	16.324	16.829	12.00	7.3790E-02	135	16.324	16.829	12.00	3.3222E-02
136	16.374	16.990	4.00	9.8665E-02	136	16.374	16.990	4.00	7.5017E-02	136	16.374	16.990	4.00	3.2743E-02
137	15.561	17.979	6.00	1.0165E-01	137	15.561	17.979	6.00	7.2279E-02	137	15.561	17.979	6.00	2.9523E-02
138	15.585	18.218	2.00	9.8151E-02	138	15.585	18.218	2.00	6.9709E-02	138	15.585	18.218	2.00	2.8900E-02
139	15.506	19.036	2.00	5.5827E-02	139	15.506	19.036	2.00	5.4774E-02	139	15.506	19.036	2.00	2.7973E-02
140	15.641	18.402	24.00	9.2130E-02	140	15.641	18.402	24.00	6.8021E-02	140	15.641	18.402	24.00	2.8509E-02
141	15.601	18.327	10.00	9.4557E-02	141	15.601	18.327	10.00	6.8572E-02	141	15.601	18.327	10.00	2.8641E-02
142	14.434	15.611	3.00	8.7245E-02	142	14.434	15.611	3.00	8.2513E-02	142	14.434	15.611	3.00	3.6396E-02
143	15.719	18.229	16.00	1.0155E-01	143	15.719	18.229	16.00	7.0543E-02	143	15.719	18.229	16.00	2.8801E-02
144	15.555	18.123	4.00	9.8878E-02	144	15.555	18.123	4.00	7.0585E-02	144	15.555	18.123	4.00	2.9146E-02
145	14.358	15.463	3.00	8.7421E-02	145	14.358	15.463	3.00	8.5497E-02	145	14.358	15.463	3.00	3.6558E-02
146	14.184	15.394	5.00	8.7075E-02	146	14.184	15.394	5.00	8.7377E-02	146	14.184	15.394	5.00	3.6830E-02
147	14.297	15.464	4.00	8.7246E-02	147	14.297	15.464	4.00	8.5441E-02	147	14.297	15.464	4.00	3.6623E-02
148	13.681	14.597	1.00	9.1083E-02	148	13.681	14.597	1.00	1.0325E-01	148	13.681	14.597	1.00	3.4619E-02
149	13.478	14.388	1.00	9.2155E-02	149	13.478	14.388	1.00	1.0394E-01	149	13.478	14.388	1.00	3.2857E-02
150	13.534	14.378	1.00	9.2301E-02	150	13.534	14.378	1.00	1.0376E-01	150	13.534	14.378	1.00	3.2793E-02
151	14.858	14.159	4.00	9.4040E-02	151	14.858	14.159	4.00	1.0001E-01	151	14.858	14.159	4.00	3.0496E-02
152	14.625	14.322	4.00	9.3143E-02	152	14.625	14.322	4.00	1.0165E-01	152	14.625	14.322	4.00	3.2427E-02

Table G-5.5
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-2.840, -8.060)					Moderate Aimpoint (6.480, 3.050)					Light Aimpoint (9.320, 11.110)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	9.5160E-02	153	14.854	13.963	2.00	1.0160E-01	153	14.854	13.963	2.00	2.8156E-02
154	15.921	15.357	16.00	8.8136E-02	154	15.921	15.357	16.00	9.5589E-02	154	15.921	15.357	16.00	3.6243E-02
155	14.604	13.876	2.00	9.5658E-02	155	14.604	13.876	2.00	1.0245E-01	155	14.604	13.876	2.00	2.6735E-02
156	14.760	14.069	2.00	9.4554E-02	156	14.760	14.069	2.00	1.0083E-01	156	14.760	14.069	2.00	2.9547E-02
157	13.193	15.343	4.00	8.0292E-02	157	13.193	15.343	4.00	7.7613E-02	157	13.193	15.343	4.00	3.6745E-02
158	13.389	15.206	4.00	8.4942E-02	158	13.389	15.206	4.00	8.5221E-02	158	13.389	15.206	4.00	3.6827E-02
159	13.456	15.290	3.00	8.4471E-02	159	13.456	15.290	3.00	8.5244E-02	159	13.456	15.290	3.00	3.6731E-02
160	15.588	14.773	2.00	9.0906E-02	160	15.588	14.773	2.00	9.8754E-02	160	15.588	14.773	2.00	3.5293E-02
161	16.283	14.887	12.00	9.0318E-02	161	16.283	14.887	12.00	9.6221E-02	161	16.283	14.887	12.00	3.5860E-02
162	15.618	14.622	2.00	9.1662E-02	162	15.618	14.622	2.00	9.9178E-02	162	15.618	14.622	2.00	3.4564E-02
163	15.853	14.526	3.00	9.2173E-02	163	15.853	14.526	3.00	9.8839E-02	163	15.853	14.526	3.00	3.4032E-02
164	15.667	14.794	3.00	9.0814E-02	164	15.667	14.794	3.00	9.9181E-02	164	15.667	14.794	3.00	3.5357E-02
165	15.824	14.794	3.00	9.0827E-02	165	15.824	14.794	3.00	9.9951E-02	165	15.824	14.794	3.00	3.5417E-02
166	16.178	15.100	4.00	8.9306E-02	166	16.178	15.100	4.00	9.7739E-02	166	16.178	15.100	4.00	3.6170E-02
167	15.684	15.464	2.00	8.7869E-02	167	15.684	15.464	2.00	9.3858E-02	167	15.684	15.464	2.00	3.6276E-02
168	15.780	15.281	2.00	8.8493E-02	168	15.780	15.281	2.00	9.6935E-02	168	15.780	15.281	2.00	3.6335E-02
169	15.735	15.486	2.00	8.7736E-02	169	15.735	15.486	2.00	9.3429E-02	169	15.735	15.486	2.00	3.6234E-02
170	16.241	14.979	9.00	8.9877E-02	170	16.241	14.979	9.00	9.6838E-02	170	16.241	14.979	9.00	3.6077E-02
171	16.233	15.088	4.00	8.9351E-02	171	16.233	15.088	4.00	9.7051E-02	171	16.233	15.088	4.00	3.6162E-02
172	16.219	14.747	1.00	9.1028E-02	172	16.219	14.747	1.00	9.6849E-02	172	16.219	14.747	1.00	3.5617E-02
173	16.407	14.834	1.00	9.0556E-02	173	16.407	14.834	1.00	9.5084E-02	173	16.407	14.834	1.00	3.5641E-02
174	16.174	14.734	1.00	9.1101E-02	174	16.174	14.734	1.00	9.7315E-02	174	16.174	14.734	1.00	3.5560E-02
175	16.414	15.004	1.00	8.9705E-02	175	16.414	15.004	1.00	9.4745E-02	175	16.414	15.004	1.00	3.5979E-02
176	16.349	14.675	1.00	9.1389E-02	176	16.349	14.675	1.00	9.6414E-02	176	16.349	14.675	1.00	3.5273E-02
177	16.471	14.830	1.00	9.0575E-02	177	16.471	14.830	1.00	9.5072E-02	177	16.471	14.830	1.00	3.5599E-02
178	16.157	14.868	1.00	9.0438E-02	178	16.157	14.868	1.00	9.7750E-02	178	16.157	14.868	1.00	3.5983E-02
179	13.870	15.600	2.00	8.5168E-02	179	13.870	15.600	2.00	8.8487E-02	179	13.870	15.600	2.00	3.6553E-02
180	13.871	15.733	2.00	8.3773E-02	180	13.871	15.733	2.00	8.5952E-02	180	13.871	15.733	2.00	3.6184E-02
181	13.935	15.551	3.00	8.5676E-02	181	13.935	15.551	3.00	8.8505E-02	181	13.935	15.551	3.00	3.6758E-02
182	13.925	15.695	2.00	8.5010E-02	182	13.925	15.695	2.00	8.7323E-02	182	13.925	15.695	2.00	3.6345E-02
183	13.934	15.437	2.00	8.6021E-02	183	13.934	15.437	2.00	8.9047E-02	183	13.934	15.437	2.00	3.6860E-02
184	13.867	15.450	2.00	8.5848E-02	184	13.867	15.450	2.00	8.9056E-02	184	13.867	15.450	2.00	3.6728E-02
185	16.181	17.037	4.00	1.0004E-01	185	16.181	17.037	4.00	7.6809E-02	185	16.181	17.037	4.00	3.2668E-02
186	16.296	16.955	4.00	9.8314E-02	186	16.296	16.955	4.00	7.5228E-02	186	16.296	16.955	4.00	3.2803E-02
187	16.163	16.951	4.00	9.8503E-02	187	16.163	16.951	4.00	7.6286E-02	187	16.163	16.951	4.00	3.2855E-02
188	14.436	15.492	3.00	8.7535E-02	188	14.436	15.492	3.00	8.5000E-02	188	14.436	15.492	3.00	3.6497E-02
189	16.264	16.500	4.00	9.1796E-02	189	16.264	16.500	4.00	7.5074E-02	189	16.264	16.500	4.00	3.4369E-02
190	16.032	16.870	4.00	9.7134E-02	190	16.032	16.870	4.00	7.7538E-02	190	16.032	16.870	4.00	3.3122E-02
191	16.288	16.648	4.00	9.3611E-02	191	16.288	16.648	4.00	7.3204E-02	191	16.288	16.648	4.00	3.3867E-02
192	16.005	16.725	4.00	9.4794E-02	192	16.005	16.725	4.00	7.7802E-02	192	16.005	16.725	4.00	3.3561E-02
193	16.112	16.912	4.00	9.7863E-02	193	16.112	16.912	4.00	7.6434E-02	193	16.112	16.912	4.00	3.2954E-02
194	16.252	16.789	4.00	9.5708E-02	194	16.252	16.789	4.00	7.3907E-02	194	16.252	16.789	4.00	3.3282E-02
195	13.266	15.204	2.00	8.3405E-02	195	13.266	15.204	2.00	8.2108E-02	195	13.266	15.204	2.00	3.7076E-02
196	13.429	15.394	2.00	8.2504E-02	196	13.429	15.394	2.00	8.2745E-02	196	13.429	15.394	2.00	3.6706E-02
197	15.916	14.875	6.00	9.0428E-02	197	15.916	14.875	6.00	1.0005E-01	197	15.916	14.875	6.00	3.5863E-02
198	13.455	14.706	10.00	9.0055E-02	198	13.455	14.706	10.00	9.8744E-02	198	13.455	14.706	10.00	3.5082E-02
199	15.987	14.868	2.00	9.0459E-02	199	15.987	14.868	2.00	9.9564E-02	199	15.987	14.868	2.00	3.5953E-02
200	13.360	15.319	2.00	8.2800E-02	200	13.360	15.319	2.00	8.2380E-02	200	13.360	15.319	2.00	3.6851E-02
201	15.916	14.708	2.00	9.1255E-02	201	15.916	14.708	2.00	9.9094E-02	201	15.916	14.708	2.00	3.5113E-02
202	16.294	14.763	6.00	9.0931E-02	202	16.294	14.763	6.00	9.5945E-02	202	16.294	14.763	6.00	3.5565E-02
203	15.677	18.330	1.00	9.6208E-02	203	15.677	18.330	1.00	6.9090E-02	203	15.677	18.330	1.00	2.8609E-02
204	16.461	18.591	1.00	1.0836E-01	204	16.461	18.591	1.00	7.1449E-02	204	16.461	18.591	1.00	2.7857E-02
205	14.177	18.046	1.00	5.0034E-02	205	14.177	18.046	1.00	4.0795E-02	205	14.177	18.046	1.00	2.9935E-02
206	14.049	18.351	1.00	3.4002E-02	206	14.049	18.351	1.00	2.6261E-02	206	14.049	18.351	1.00	2.9810E-02
207	14.908	18.942	1.00	4.1717E-02	207	14.908	18.942	1.00	3.7587E-02	207	14.908	18.942	1.00	2.8383E-02
208	14.822	18.948	1.00	3.8118E-02	208	14.822	18.948	1.00	3.4415E-02	208	14.822	18.948	1.00	2.8294E-02
209	16.134	16.486	1.00	9.1702E-02	209	16.134	16.486	1.00	7.5985E-02	209	16.134	16.486	1.00	3.4369E-02
210	14.879	14.240	2.00	9.3577E-02	210	14.879	14.240	2.00	9.9315E-02	210	14.879	14.240	2.00	3.1365E-02
211	13.294	15.448	1.00	7.9951E-02	211	13.294	15.448	1.00	7.8519E-02	211	13.294	15.448	1.00	3.6556E-02
212	16.315	15.061	2.00	8.9460E-02	212	16.315	15.061	2.00	9.6017E-02	212	16.315	15.061	2.00	3.6132E-02
213	16.228	14.881	2.00	9.0360E-02	213	16.228	14.881	2.00	9.6890E-02	213	16.228	14.881	2.00	3.5911E-02
214	15.841	15.478	1.00	8.7623E-02	214	15.841	15.478	1.00	9.3587E-02	214	15.841	15.478	1.00	3.6195E-02
215	16.269	18.118	2.00	1.1281E-01	215	16.269	18.118	2.00	7.3848E-02	215	16.269	18.118	2.00	2.9131E-02
216	14.138	18.176	4.00	4.3583E-02	216	14.138	18.176	4.00	3.4850E-02	216	14.138	18.176	4.00	2.9884E-02
217	14.112	18.070	5.00	4.6753E-02	217	14.112	18.070	5.00	3.7493E-02	217	14.112	18.070	5.00	2.9943E-02
218	14.983	18.822	8.00	5.1086E-02	218	14.983	18.822	8.00	4.3996E-02	218	14.983	18.822	8.00	2.8630E-02
219	14.925	18.819	5.00	4.9111E-02	219	14.925	18.819	5.00	4.2097E-02	219	14.925	18.819	5.00	2.8625E-02
220	15.484	18.048	3.00	9.7584E-02	220	15.484	18.048	3.00	7.0938E-02	220	15.484	18.048	3.00	2.9360E-02
221	16.393	18.433	10.00	1.1050E-01	221	16.393	18.433	10.00	7.2249E-02	221	16.393	18.433	10.00	2.8248E-02
222	16.447	18.213	2.00	1.1354E-01	222	16.447	18.213	2.00	7.3397E-02	222	16.447	18.213	2.00	2.8915E-02
223	16.300	18.359	2.00	1.1083E-01	223	16.300	18.359	2.00	7.2611E-02	223	16.300	18.359	2.00	2.8463E-02
224	14.212	17.935	4.00	5.5450E-02	224	14.212	17.935	4.00	4.5987E-02	224	14.212	17.935	4.00	3.0024E-02
225	15.036	18.722	4.00	5.8711E-02	225	15.036	18.722	4.00	4.9049E-02	225	15.036	18.722	4.00	2.8801E-02
226	16.382	18.616	1.00	1.0597E-01	226	16.382	18.616	1.00	7.1115E-02	226	16.382	18.616	1.00	2.7851E-02
227	15.113	17.328	1.00	9.3955E-02	227	15.113	17.328	1.00	7.6564E-02	227	15.113	17.328	1.00	3.1938E-02
228	15.701	15.607	2.00	8.7391E-02	228	15.701	15.607	2.00	9.1119E-02	228	15.701	15.607	2.00	3.6152E-02

Table G-5.5
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-2.840, -8.060)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	9.5373E-02
230	14.523	14.092	4.00	9.4435E-02
231	14.583	14.082	4.00	9.4489E-02
232	15.630	14.497	6.00	9.2296E-02
233	15.692	14.599	3.00	9.1789E-02
234	15.772	14.883	8.00	9.0388E-02
235	14.109	15.773	2.00	8.6043E-02
236	15.710	14.733	7.00	9.1121E-02
237	15.776	14.522	2.00	9.2188E-02
238	15.612	17.946	2.00	1.0415E-01
239	14.688	14.397	8.00	9.2721E-02
240	14.775	14.328	12.00	9.3094E-02
241	13.891	14.199	7.00	9.3802E-02
242	13.901	14.027	7.00	9.4764E-02

Moderate
Aimpoint (6.480, 3.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	1.0245E-01
230	14.523	14.092	4.00	1.0265E-01
231	14.583	14.082	4.00	1.0200E-01
232	15.630	14.497	6.00	9.9147E-02
233	15.692	14.599	3.00	9.9370E-02
234	15.772	14.883	8.00	9.9645E-02
235	14.109	15.773	2.00	8.5622E-02
236	15.710	14.733	7.00	9.9521E-02
237	15.776	14.522	2.00	9.9052E-02
238	15.612	17.946	2.00	7.3021E-02
239	14.688	14.397	8.00	1.0100E-01
240	14.775	14.328	12.00	9.9968E-02
241	13.891	14.199	7.00	1.0384E-01
242	13.901	14.027	7.00	1.0405E-01

Light
Aimpoint (9.320, 11.110)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	2.7500E-02
230	14.523	14.092	4.00	3.0317E-02
231	14.583	14.082	4.00	3.0034E-02
232	15.630	14.497	6.00	3.3864E-02
233	15.692	14.599	3.00	3.4418E-02
234	15.772	14.883	8.00	3.5743E-02
235	14.109	15.773	2.00	3.6180E-02
236	15.710	14.733	7.00	3.5088E-02
237	15.776	14.522	2.00	3.3989E-02
238	15.612	17.946	2.00	2.9630E-02
239	14.688	14.397	8.00	3.3014E-02
240	14.775	14.328	12.00	3.2287E-02
241	13.891	14.199	7.00	3.0934E-02
242	13.901	14.027	7.00	2.8658E-02

Table G-5.6
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (55.650, 4.870)					Moderate Aimpoint (60.730, 11.700)					Light Aimpoint (50.550, 10.460)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.0030E-01	1	16.058	16.697	2.00	8.8113E-02	1	16.058	16.697	2.00	3.2738E-02
2	16.495	18.182	2.00	7.0127E-02	2	16.495	18.182	2.00	6.2915E-02	2	16.495	18.182	2.00	2.9284E-02
3	16.398	18.288	5.00	6.6787E-02	3	16.398	18.288	5.00	5.8065E-02	3	16.398	18.288	5.00	2.9171E-02
4	14.111	17.886	1.00	3.5396E-02	4	14.111	17.886	1.00	3.2158E-02	4	14.111	17.886	1.00	3.1511E-02
5	14.117	18.329	2.00	2.7923E-02	5	14.117	18.329	2.00	2.7179E-02	5	14.117	18.329	2.00	2.9944E-02
6	16.013	17.002	2.00	8.8848E-02	6	16.013	17.002	2.00	7.9280E-02	6	16.013	17.002	2.00	3.2243E-02
7	14.261	17.923	5.00	3.7461E-02	7	14.261	17.923	5.00	3.3573E-02	7	14.261	17.923	5.00	3.1469E-02
8	15.018	18.957	5.00	3.3232E-02	8	15.018	18.957	5.00	3.0990E-02	8	15.018	18.957	5.00	2.8204E-02
9	14.935	19.036	1.00	3.0543E-02	9	14.935	19.036	1.00	2.9136E-02	9	14.935	19.036	1.00	2.7925E-02
10	15.059	19.065	2.00	3.2166E-02	10	15.059	19.065	2.00	3.0279E-02	10	15.059	19.065	2.00	2.7860E-02
11	16.118	16.767	2.00	9.9857E-02	11	16.118	16.767	2.00	8.7872E-02	11	16.118	16.767	2.00	3.2532E-02
12	14.297	15.740	3.00	7.8748E-02	12	14.297	15.740	3.00	5.1704E-02	12	14.297	15.740	3.00	3.6676E-02
13	14.424	15.732	2.00	8.1229E-02	13	14.424	15.732	2.00	5.5605E-02	13	14.424	15.732	2.00	3.6937E-02
14	14.328	15.664	4.00	8.0831E-02	14	14.328	15.664	4.00	5.3517E-02	14	14.328	15.664	4.00	3.6430E-02
15	15.135	17.274	2.00	6.4334E-02	15	15.135	17.274	2.00	5.1696E-02	15	15.135	17.274	2.00	3.2992E-02
16	16.187	16.658	4.00	1.0566E-01	16	16.187	16.658	4.00	9.2401E-02	16	16.187	16.658	4.00	3.2635E-02
17	15.252	17.386	4.00	6.4282E-02	17	15.252	17.386	4.00	5.1754E-02	17	15.252	17.386	4.00	3.2591E-02
18	15.173	17.315	9.00	6.4233E-02	18	15.173	17.315	9.00	5.1660E-02	18	15.173	17.315	9.00	3.2853E-02
19	16.065	16.500	4.00	1.0716E-01	19	16.065	16.500	4.00	9.3329E-02	19	16.065	16.500	4.00	3.3074E-02
20	15.732	18.428	7.00	5.3858E-02	20	15.732	18.428	7.00	4.5252E-02	20	15.732	18.428	7.00	2.9709E-02
21	16.357	16.781	7.00	1.0679E-01	21	16.357	16.781	7.00	9.3574E-02	21	16.357	16.781	7.00	3.2198E-02
22	16.263	17.082	8.00	9.4047E-02	22	16.263	17.082	8.00	8.3641E-02	22	16.263	17.082	8.00	3.1767E-02
23	15.640	18.125	6.00	5.7587E-02	23	15.640	18.125	6.00	4.7661E-02	23	15.640	18.125	6.00	3.0498E-02
24	15.675	18.447	4.00	5.2611E-02	24	15.675	18.447	4.00	4.4379E-02	24	15.675	18.447	4.00	2.9743E-02
25	15.684	18.075	1.00	5.9176E-02	25	15.684	18.075	1.00	4.8747E-02	25	15.684	18.075	1.00	3.0545E-02
26	15.384	17.995	5.00	5.5635E-02	26	15.384	17.995	5.00	4.6182E-02	26	15.384	17.995	5.00	3.1140E-02
27	15.405	18.172	4.00	5.2904E-02	27	15.405	18.172	4.00	4.4388E-02	27	15.405	18.172	4.00	3.0728E-02
28	15.433	18.082	4.00	5.4930E-02	28	15.433	18.082	4.00	4.5751E-02	28	15.433	18.082	4.00	3.0883E-02
29	15.452	18.232	4.00	5.2645E-02	29	15.452	18.232	4.00	4.4249E-02	29	15.452	18.232	4.00	3.0530E-02
30	15.476	18.303	5.00	5.1820E-02	30	15.476	18.303	5.00	4.3716E-02	30	15.476	18.303	5.00	3.0340E-02
31	15.526	18.028	4.00	5.7409E-02	31	15.526	18.028	4.00	4.7458E-02	31	15.526	18.028	4.00	3.0866E-02
32	15.369	18.094	4.00	5.3658E-02	32	15.369	18.094	4.00	4.4864E-02	32	15.369	18.094	4.00	3.0950E-02
33	14.295	15.942	18.00	7.4721E-02	33	14.295	15.942	18.00	4.9106E-02	33	14.295	15.942	18.00	3.6825E-02
34	14.352	15.910	3.00	7.6393E-02	34	14.352	15.910	3.00	5.1230E-02	34	14.352	15.910	3.00	3.6775E-02
35	14.200	15.526	2.00	8.1237E-02	35	14.200	15.526	2.00	5.1314E-02	35	14.200	15.526	2.00	3.5347E-02
36	14.014	15.723	1.00	7.3845E-02	36	14.014	15.723	1.00	4.3759E-02	36	14.014	15.723	1.00	3.5617E-02
37	13.967	15.661	3.00	7.4197E-02	37	13.967	15.661	3.00	4.3197E-02	37	13.967	15.661	3.00	3.5165E-02
38	14.158	15.717	3.00	7.6643E-02	38	14.158	15.717	3.00	4.7920E-02	38	14.158	15.717	3.00	3.6088E-02
39	14.167	15.640	1.00	7.8343E-02	39	14.167	15.640	1.00	4.9085E-02	39	14.167	15.640	1.00	3.5762E-02
40	13.167	15.236	5.00	6.7236E-02	40	13.167	15.236	5.00	3.1768E-02	40	13.167	15.236	5.00	3.0395E-02
41	13.523	15.457	5.00	6.9823E-02	41	13.523	15.457	5.00	3.6400E-02	41	13.523	15.457	5.00	3.2669E-02
42	13.250	15.380	3.00	6.6052E-02	42	13.250	15.380	3.00	3.2694E-02	42	13.250	15.380	3.00	3.1354E-02
43	13.293	15.301	4.00	6.8468E-02	43	13.293	15.301	4.00	3.3393E-02	43	13.293	15.301	4.00	3.1139E-02
44	14.944	14.076	2.00	1.6004E-01	44	14.944	14.076	2.00	8.3030E-02	44	14.944	14.076	2.00	3.1248E-02
45	14.877	14.351	4.00	1.4637E-01	45	14.877	14.351	4.00	8.0181E-02	45	14.877	14.351	4.00	3.2273E-02
46	13.637	14.470	2.00	9.3335E-02	46	13.637	14.470	2.00	4.4870E-02	46	13.637	14.470	2.00	2.8514E-02
47	14.765	14.203	4.00	1.4822E-01	47	14.765	14.203	4.00	7.7156E-02	47	14.765	14.203	4.00	3.1211E-02
48	15.950	15.453	6.00	1.4083E-01	48	15.950	15.453	6.00	1.1118E-01	48	15.950	15.453	6.00	3.4910E-02
49	14.871	14.057	2.00	1.5813E-01	49	14.871	14.057	2.00	8.0772E-02	49	14.871	14.057	2.00	3.0911E-02
50	15.975	14.694	3.00	1.7092E-01	50	15.975	14.694	3.00	1.1708E-01	50	15.975	14.694	3.00	3.5920E-02
51	15.970	15.328	6.00	1.4617E-01	51	15.970	15.328	6.00	1.1299E-01	51	15.970	15.328	6.00	3.5064E-02
52	15.803	14.834	2.00	1.5967E-01	52	15.803	14.834	2.00	1.0992E-01	52	15.803	14.834	2.00	3.5991E-02
53	15.716	14.523	2.00	1.6910E-01	53	15.716	14.523	2.00	1.0810E-01	53	15.716	14.523	2.00	3.5925E-02
54	15.841	14.686	3.00	1.6679E-01	54	15.841	14.686	3.00	1.1206E-01	54	15.841	14.686	3.00	3.6128E-02
55	15.746	15.374	2.00	1.3705E-01	55	15.746	15.374	2.00	1.0408E-01	55	15.746	15.374	2.00	3.5323E-02
56	16.489	14.995	2.00	1.7554E-01	56	16.489	14.995	2.00	1.3603E-01	56	16.489	14.995	2.00	3.4816E-02
57	15.907	15.517	2.00	1.3704E-01	57	15.907	15.517	2.00	1.0895E-01	57	15.907	15.517	2.00	3.4877E-02
58	15.921	14.547	3.00	1.7502E-01	58	15.921	14.547	3.00	1.1562E-01	58	15.921	14.547	3.00	3.6185E-02
59	16.339	14.858	3.00	1.7620E-01	59	16.339	14.858	3.00	1.3061E-01	59	16.339	14.858	3.00	3.5197E-02
60	16.396	14.734	3.00	1.8293E-01	60	16.396	14.734	3.00	1.3348E-01	60	16.396	14.734	3.00	3.5280E-02
61	16.479	14.715	3.00	1.8631E-01	61	16.479	14.715	3.00	1.3694E-01	61	16.479	14.715	3.00	3.5194E-02
62	16.143	14.987	4.00	1.6487E-01	62	16.143	14.987	4.00	1.2210E-01	62	16.143	14.987	4.00	3.5296E-02
63	16.376	15.063	2.00	1.6935E-01	63	16.376	15.063	2.00	1.3099E-01	63	16.376	15.063	2.00	3.4874E-02
64	14.090	15.527	5.00	7.9174E-02	64	14.090	15.527	5.00	4.8164E-02	64	14.090	15.527	5.00	3.4970E-02
65	14.026	15.514	4.00	7.8240E-02	65	14.026	15.514	4.00	4.6513E-02	65	14.026	15.514	4.00	3.4688E-02
66	14.088	15.619	2.00	7.7295E-02	66	14.088	15.619	2.00	4.7073E-02	66	14.088	15.619	2.00	3.5390E-02
67	14.034	15.648	3.00	7.5710E-02	67	14.034	15.648	3.00	4.5216E-02	67	14.034	15.648	3.00	3.5338E-02
68	13.990	15.588	4.00	7.6084E-02	68	13.990	15.588	4.00	4.4684E-02	68	13.990	15.588	4.00	3.4906E-02
69	13.972	15.518	1.00	7.7148E-02	69	13.972	15.518	1.00	4.4974E-02	69	13.972	15.518	1.00	3.4518E-02
70	14.251	15.628	3.00	8.0135E-02	70	14.251	15.628	3.00	5.1660E-02	70	14.251	15.628	3.00	3.5997E-02
71	14.520	15.772	5.00	8.2176E-02	71	14.520	15.772	5.00	5.8070E-02	71	14.520	15.772	5.00	3.6701E-02
72	15.153	17.386	2.00	6.2601E-02	72	15.153	17.386	2.00	5.0582E-02	72	15.153	17.386	2.00	3.2743E-02
73	14.648	14.038	4.00	1.5046E-01	73	14.648	14.038	4.00	7.3995E-02	73	14.648	14.038	4.00	3.0055E-02
74	14.675	14.244	4.00	1.4320E-01	74	14.675	14.244	4.00	7.4291E-02	74	14.675	14.244	4.00	3.1088E-02
75	14.913	14.211	4.00	1.5337E-01	75	14.913	14.211	4.00	8.1747E-02	75	14.913	14.211	4.00	3.1757E-02
76	14.721	13.951	4.00	1.5678E-01	76	14.721	13.951	4.00	7.6333E-02	76	14.721	13.951	4.00	2.9911E-02

Table G-5.6
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (55.650, 4.870)					Moderate Aimpoint (60.730, 11.700)					Light Aimpoint (50.550, 10.460)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	1.0323E-01	77	16.101	16.650	2.00	9.0411E-02	77	16.101	16.650	2.00	3.2763E-02
78	14.250	15.469	3.00	8.3309E-02	78	14.250	15.469	3.00	5.3371E-02	78	14.250	15.469	3.00	3.5255E-02
79	14.331	15.561	3.00	8.2948E-02	79	14.331	15.561	3.00	5.4763E-02	79	14.331	15.561	3.00	3.5962E-02
80	14.387	15.549	3.00	8.4216E-02	80	14.387	15.549	3.00	5.6561E-02	80	14.387	15.549	3.00	3.6100E-02
81	14.397	15.423	3.00	8.7322E-02	81	14.397	15.423	3.00	5.8176E-02	81	14.397	15.423	3.00	3.5551E-02
82	15.413	19.029	3.00	3.8630E-02	82	15.413	19.029	3.00	3.4814E-02	82	15.413	19.029	3.00	2.8031E-02
83	15.850	15.349	2.00	1.4144E-01	83	15.850	15.349	2.00	1.0821E-01	83	15.850	15.349	2.00	3.5207E-02
84	15.751	14.664	3.00	1.6464E-01	84	15.751	14.664	3.00	1.0882E-01	84	15.751	14.664	3.00	3.6291E-02
85	15.813	15.577	2.00	1.3173E-01	85	15.813	15.577	2.00	1.0478E-01	85	15.813	15.577	2.00	3.4923E-02
86	13.893	16.032	4.00	6.5510E-02	86	13.893	16.032	4.00	4.0652E-02	86	13.893	16.032	4.00	3.6636E-02
87	14.568	16.110	4.00	7.6386E-02	87	14.568	16.110	4.00	5.5213E-02	87	14.568	16.110	4.00	3.6057E-02
88	14.250	16.235	4.00	6.8193E-02	88	14.250	16.235	4.00	4.5781E-02	88	14.250	16.235	4.00	3.6407E-02
89	16.009	18.852	4.00	5.1131E-02	89	16.009	18.852	4.00	4.3624E-02	89	16.009	18.852	4.00	2.8383E-02
90	15.914	18.998	4.00	4.7214E-02	90	15.914	18.998	4.00	4.0914E-02	90	15.914	18.998	4.00	2.8130E-02
91	15.692	19.420	4.00	3.6847E-02	91	15.692	19.420	4.00	3.3727E-02	91	15.692	19.420	4.00	2.6775E-02
92	15.441	19.341	4.00	3.4051E-02	92	15.441	19.341	4.00	3.1703E-02	92	15.441	19.341	4.00	2.7024E-02
93	16.187	16.809	7.00	1.0062E-01	93	16.187	16.809	7.00	8.8566E-02	93	16.187	16.809	7.00	3.2366E-02
94	15.517	18.257	1.00	5.3286E-02	94	15.517	18.257	1.00	4.4719E-02	94	15.517	18.257	1.00	3.0383E-02
95	15.626	18.194	33.00	5.6160E-02	95	15.626	18.194	33.00	4.6705E-02	95	15.626	18.194	33.00	3.0368E-02
96	15.529	18.169	7.00	5.5004E-02	96	15.529	18.169	7.00	4.5867E-02	96	15.529	18.169	7.00	3.0558E-02
97	15.607	18.398	28.00	5.2341E-02	97	15.607	18.398	28.00	4.4151E-02	97	15.607	18.398	28.00	2.9946E-02
98	15.562	18.363	5.00	5.2204E-02	98	15.562	18.363	5.00	4.4029E-02	98	15.562	18.363	5.00	3.0086E-02
99	16.079	16.804	3.00	9.7406E-02	99	16.079	16.804	3.00	8.5940E-02	99	16.079	16.804	3.00	3.2518E-02
100	16.436	18.381	3.00	6.5761E-02	100	16.436	18.381	3.00	5.6859E-02	100	16.436	18.381	3.00	2.8924E-02
101	16.286	18.545	1.00	6.0632E-02	101	16.286	18.545	1.00	5.0219E-02	101	16.286	18.545	1.00	2.8741E-02
102	16.523	18.281	2.00	6.8828E-02	102	16.523	18.281	2.00	6.1303E-02	102	16.523	18.281	2.00	2.9040E-02
103	16.329	18.484	2.00	6.2340E-02	103	16.329	18.484	2.00	5.1860E-02	103	16.329	18.484	2.00	2.8825E-02
104	16.470	18.045	6.00	7.2153E-02	104	16.470	18.045	6.00	6.5505E-02	104	16.470	18.045	6.00	2.9604E-02
105	16.350	18.091	1.00	6.9487E-02	105	16.350	18.091	1.00	6.1458E-02	105	16.350	18.091	1.00	2.9650E-02
106	16.332	18.240	1.00	6.6601E-02	106	16.332	18.240	1.00	5.7542E-02	106	16.332	18.240	1.00	2.9354E-02
107	16.493	18.354	6.00	6.7102E-02	107	16.493	18.354	6.00	5.8881E-02	107	16.493	18.354	6.00	2.8916E-02
108	16.408	18.056	12.00	7.1002E-02	108	16.408	18.056	12.00	6.3715E-02	108	16.408	18.056	12.00	2.9654E-02
109	14.033	17.922	2.00	3.3355E-02	109	14.033	17.922	2.00	3.0783E-02	109	14.033	17.922	2.00	3.1329E-02
110	14.310	18.223	4.00	3.3181E-02	110	14.310	18.223	4.00	3.0740E-02	110	14.310	18.223	4.00	3.0425E-02
111	14.038	18.057	1.00	3.1119E-02	111	14.038	18.057	1.00	2.9298E-02	111	14.038	18.057	1.00	3.0849E-02
112	16.100	17.033	3.00	9.0578E-02	112	16.100	17.033	3.00	8.0730E-02	112	16.100	17.033	3.00	3.2070E-02
113	14.205	18.374	1.00	2.8748E-02	113	14.205	18.374	1.00	2.7749E-02	113	14.205	18.374	1.00	2.9840E-02
114	14.232	18.233	12.00	3.1616E-02	114	14.232	18.233	12.00	2.9675E-02	114	14.232	18.233	12.00	3.0346E-02
115	14.229	18.057	4.00	3.4571E-02	115	14.229	18.057	4.00	3.1644E-02	115	14.229	18.057	4.00	3.0968E-02
116	14.089	18.241	2.00	2.8906E-02	116	14.089	18.241	2.00	2.7832E-02	116	14.089	18.241	2.00	3.0233E-02
117	14.311	18.024	1.00	3.6609E-02	117	14.311	18.024	1.00	3.3024E-02	117	14.311	18.024	1.00	3.1133E-02
118	14.022	18.183	1.00	2.8676E-02	118	14.022	18.183	1.00	2.7666E-02	118	14.022	18.183	1.00	3.0393E-02
119	15.063	18.848	4.00	3.5777E-02	119	15.063	18.848	4.00	3.2732E-02	119	15.063	18.848	4.00	2.8576E-02
120	15.074	19.229	12.00	2.9775E-02	120	15.074	19.229	12.00	2.8652E-02	120	15.074	19.229	12.00	2.7334E-02
121	16.226	16.924	3.00	9.8043E-02	121	16.226	16.924	3.00	8.6657E-02	121	16.226	16.924	3.00	3.2107E-02
122	15.000	19.241	2.00	2.8340E-02	122	15.000	19.241	2.00	2.7650E-02	122	15.000	19.241	2.00	2.7281E-02
123	14.861	19.198	1.00	2.6676E-02	123	14.861	19.198	1.00	2.6479E-02	123	14.861	19.198	1.00	2.7383E-02
124	15.107	19.036	1.00	3.3442E-02	124	15.107	19.036	1.00	3.1164E-02	124	15.107	19.036	1.00	2.7964E-02
125	15.009	19.087	2.00	3.0968E-02	125	15.009	19.087	2.00	2.9447E-02	125	15.009	19.087	2.00	2.7777E-02
126	14.890	19.069	1.00	2.9245E-02	126	14.890	19.069	1.00	2.8240E-02	126	14.890	19.069	1.00	2.7806E-02
127	14.841	19.040	1.00	2.8880E-02	127	14.841	19.040	1.00	2.7978E-02	127	14.841	19.040	1.00	2.7886E-02
128	15.124	19.175	4.00	3.1479E-02	128	15.124	19.175	4.00	2.9831E-02	128	15.124	19.175	4.00	2.7517E-02
129	16.188	16.473	40.00	1.1196E-01	129	16.188	16.473	40.00	9.7171E-02	129	16.188	16.473	40.00	3.2956E-02
130	15.248	17.308	16.00	6.5635E-02	130	15.248	17.308	16.00	5.2631E-02	130	15.248	17.308	16.00	3.2752E-02
131	16.175	16.676	2.00	1.0468E-01	131	16.175	16.676	2.00	9.1636E-02	131	16.175	16.676	2.00	3.2619E-02
132	16.015	16.530	5.00	1.0455E-01	132	16.015	16.530	5.00	9.1273E-02	132	16.015	16.530	5.00	3.3090E-02
133	15.733	18.328	9.00	5.5588E-02	133	15.733	18.328	9.00	4.6404E-02	133	15.733	18.328	9.00	2.9929E-02
134	15.206	17.396	10.00	6.3321E-02	134	15.206	17.396	10.00	5.1092E-02	134	15.206	17.396	10.00	3.2641E-02
135	16.324	16.829	12.00	1.0419E-01	135	16.324	16.829	12.00	9.1527E-02	135	16.324	16.829	12.00	3.2154E-02
136	16.374	16.990	4.00	1.0042E-01	136	16.374	16.990	4.00	8.8731E-02	136	16.374	16.990	4.00	3.1797E-02
137	15.561	17.979	6.00	5.8844E-02	137	15.561	17.979	6.00	4.8431E-02	137	15.561	17.979	6.00	3.0921E-02
138	15.585	18.218	2.00	5.5075E-02	138	15.585	18.218	2.00	4.5955E-02	138	15.585	18.218	2.00	3.0373E-02
139	15.506	19.036	2.00	4.0036E-02	139	15.506	19.036	2.00	3.5813E-02	139	15.506	19.036	2.00	2.8014E-02
140	15.641	18.402	24.00	5.2827E-02	140	15.641	18.402	24.00	4.4499E-02	140	15.641	18.402	24.00	2.9890E-02
141	15.601	18.327	10.00	5.3459E-02	141	15.601	18.327	10.00	4.4892E-02	141	15.601	18.327	10.00	3.0112E-02
142	14.434	15.611	3.00	8.3829E-02	142	14.434	15.611	3.00	5.7296E-02	142	14.434	15.611	3.00	3.6550E-02
143	15.719	18.229	16.00	5.7068E-02	143	15.719	18.229	16.00	4.7377E-02	143	15.719	18.229	16.00	3.0164E-02
144	15.555	18.123	4.00	5.6230E-02	144	15.555	18.123	4.00	4.6699E-02	144	15.555	18.123	4.00	3.0621E-02
145	14.358	15.463	3.00	8.5418E-02	145	14.358	15.463	3.00	5.6606E-02	145	14.358	15.463	3.00	3.5601E-02
146	14.184	15.394	5.00	8.3604E-02	146	14.184	15.394	5.00	5.2240E-02	146	14.184	15.394	5.00	3.4679E-02
147	14.297	15.464	4.00	8.4277E-02	147	14.297	15.464	4.00	5.4796E-02	147	14.297	15.464	4.00	3.5395E-02
148	13.681	14.597	1.00	9.0327E-02	148	13.681	14.597	1.00	4.5230E-02	148	13.681	14.597	1.00	2.9251E-02
149	13.478	14.388	1.00	9.0612E-02	149	13.478	14.388	1.00	4.1473E-02	149	13.478	14.388	1.00	2.7580E-02
150	13.534	14.378	1.00	9.2653E-02	150	13.534	14.378	1.00	4.2853E-02	150	13.534	14.378	1.00	2.7731E-02
151	14.858	14.159	4.00	1.5347E-01	151	14.858	14.159	4.00	8.0151E-02	151	14.858	14.159	4.00	3.1331E-02
152	14.625	14.322	4.00	1.3818E-01	152	14.625	14.322	4.00	7.2524E-02	152	14.625	14.322	4.00	3.1272E-02

Table G-5.6
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (55.650, 4.870)					Moderate Aimpoint (60.730, 11.700)					Light Aimpoint (50.550, 10.460)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	1.6133E-01	153	14.854	13.963	2.00	8.0389E-02	153	14.854	13.963	2.00	3.0424E-02
154	15.921	15.357	16.00	1.4348E-01	154	15.921	15.357	16.00	1.1087E-01	154	15.921	15.357	16.00	3.5092E-02
155	14.604	13.876	2.00	1.5535E-01	155	14.604	13.876	2.00	7.2929E-02	155	14.604	13.876	2.00	2.9166E-02
156	14.760	14.069	2.00	1.5348E-01	156	14.760	14.069	2.00	7.7321E-02	156	14.760	14.069	2.00	3.0583E-02
157	13.193	15.343	4.00	6.5642E-02	157	13.193	15.343	4.00	3.1976E-02	157	13.193	15.343	4.00	3.0982E-02
158	13.389	15.206	4.00	7.2260E-02	158	13.389	15.206	4.00	3.4828E-02	158	13.389	15.206	4.00	3.1036E-02
159	13.456	15.290	3.00	7.1888E-02	159	13.456	15.290	3.00	3.5676E-02	159	13.456	15.290	3.00	3.1660E-02
160	15.588	14.773	2.00	1.5479E-01	160	15.588	14.773	2.00	1.0236E-01	160	15.588	14.773	2.00	3.6398E-02
161	16.283	14.887	12.00	1.7328E-01	161	16.283	14.887	12.00	1.2821E-01	161	16.283	14.887	12.00	3.5235E-02
162	15.618	14.622	2.00	1.6180E-01	162	15.618	14.622	2.00	1.0416E-01	162	15.618	14.622	2.00	3.6045E-02
163	15.853	14.526	3.00	1.7359E-01	163	15.853	14.526	3.00	1.1314E-01	163	15.853	14.526	3.00	3.6312E-02
164	15.667	14.794	3.00	1.5666E-01	164	15.667	14.794	3.00	1.0511E-01	164	15.667	14.794	3.00	3.6249E-02
165	15.824	14.794	3.00	1.6195E-01	165	15.824	14.794	3.00	1.1091E-01	165	15.824	14.794	3.00	3.6012E-02
166	16.178	15.100	4.00	1.6161E-01	166	16.178	15.100	4.00	1.2279E-01	166	16.178	15.100	4.00	3.5093E-02
167	15.684	15.464	2.00	1.3162E-01	167	15.684	15.464	2.00	1.0097E-01	167	15.684	15.464	2.00	3.5282E-02
168	15.780	15.281	2.00	1.4168E-01	168	15.780	15.281	2.00	1.0611E-01	168	15.780	15.281	2.00	3.5407E-02
169	15.735	15.486	2.00	1.3250E-01	169	15.735	15.486	2.00	1.0268E-01	169	15.735	15.486	2.00	3.5174E-02
170	16.241	14.979	9.00	1.6833E-01	170	16.241	14.979	9.00	1.2604E-01	170	16.241	14.979	9.00	3.5171E-02
171	16.233	15.088	4.00	1.6384E-01	171	16.233	15.088	4.00	1.2506E-01	171	16.233	15.088	4.00	3.5034E-02
172	16.219	14.747	1.00	1.7677E-01	172	16.219	14.747	1.00	1.2633E-01	172	16.219	14.747	1.00	3.5506E-02
173	16.407	14.834	1.00	1.7930E-01	173	16.407	14.834	1.00	1.3349E-01	173	16.407	14.834	1.00	3.5137E-02
174	16.174	14.734	1.00	1.7583E-01	174	16.174	14.734	1.00	1.2461E-01	174	16.174	14.734	1.00	3.5585E-02
175	16.414	15.004	1.00	1.7284E-01	175	16.414	15.004	1.00	1.3289E-01	175	16.414	15.004	1.00	3.4903E-02
176	16.349	14.675	1.00	1.8380E-01	176	16.349	14.675	1.00	1.3182E-01	176	16.349	14.675	1.00	3.5419E-02
177	16.471	14.830	1.00	1.8147E-01	177	16.471	14.830	1.00	1.3612E-01	177	16.471	14.830	1.00	3.5057E-02
178	16.157	14.868	1.00	1.6998E-01	178	16.157	14.868	1.00	1.2331E-01	178	16.157	14.868	1.00	3.5435E-02
179	13.870	15.600	2.00	7.3587E-02	179	13.870	15.600	2.00	4.1318E-02	179	13.870	15.600	2.00	3.4544E-02
180	13.871	15.733	2.00	7.0963E-02	180	13.871	15.733	2.00	4.1070E-02	180	13.871	15.733	2.00	3.5166E-02
181	13.935	15.551	3.00	7.5791E-02	181	13.935	15.551	3.00	4.3590E-02	181	13.935	15.551	3.00	3.4543E-02
182	13.925	15.695	2.00	7.2733E-02	182	13.925	15.695	2.00	4.1985E-02	182	13.925	15.695	2.00	3.5177E-02
183	13.934	15.437	2.00	7.8062E-02	183	13.934	15.437	2.00	4.4811E-02	183	13.934	15.437	2.00	3.4011E-02
184	13.867	15.450	2.00	7.6536E-02	184	13.867	15.450	2.00	4.2859E-02	184	13.867	15.450	2.00	3.3838E-02
185	16.181	17.037	4.00	9.2971E-02	185	16.181	17.037	4.00	8.2689E-02	185	16.181	17.037	4.00	3.1957E-02
186	16.296	16.955	4.00	9.9185E-02	186	16.296	16.955	4.00	8.7647E-02	186	16.296	16.955	4.00	3.1960E-02
187	16.163	16.951	4.00	9.5206E-02	187	16.163	16.951	4.00	8.4382E-02	187	16.163	16.951	4.00	3.2139E-02
188	14.436	15.492	3.00	8.6273E-02	188	14.436	15.492	3.00	5.8639E-02	188	14.436	15.492	3.00	3.6005E-02
189	16.264	16.500	4.00	1.1340E-01	189	16.264	16.500	4.00	9.8408E-02	189	16.264	16.500	4.00	3.2810E-02
190	16.032	16.870	4.00	9.3751E-02	190	16.032	16.870	4.00	8.3073E-02	190	16.032	16.870	4.00	3.2461E-02
191	16.288	16.648	4.00	1.0913E-01	191	16.288	16.648	4.00	9.5219E-02	191	16.288	16.648	4.00	3.2522E-02
192	16.005	16.725	4.00	9.7687E-02	192	16.005	16.725	4.00	8.6042E-02	192	16.005	16.725	4.00	3.2759E-02
193	16.112	16.912	4.00	9.4889E-02	193	16.112	16.912	4.00	8.4062E-02	193	16.112	16.912	4.00	3.2277E-02
194	16.252	16.789	4.00	1.0330E-01	194	16.252	16.789	4.00	9.0721E-02	194	16.252	16.789	4.00	3.2318E-02
195	13.266	15.204	2.00	6.9852E-02	195	13.266	15.204	2.00	3.3138E-02	195	13.266	15.204	2.00	3.0595E-02
196	13.429	15.394	2.00	6.9267E-02	196	13.429	15.394	2.00	3.5157E-02	196	13.429	15.394	2.00	3.2048E-02
197	15.916	14.875	6.00	1.6183E-01	197	15.916	14.875	6.00	1.1395E-01	197	15.916	14.875	6.00	3.5770E-02
198	13.455	14.706	10.00	8.3631E-02	198	13.455	14.706	10.00	3.9014E-02	198	13.455	14.706	10.00	2.8960E-02
199	15.987	14.868	2.00	1.6444E-01	199	15.987	14.868	2.00	1.1670E-01	199	15.987	14.868	2.00	3.5676E-02
200	13.360	15.319	2.00	6.9434E-02	200	13.360	15.319	2.00	3.4294E-02	200	13.360	15.319	2.00	3.1458E-02
201	15.916	14.708	2.00	1.6841E-01	201	15.916	14.708	2.00	1.1478E-01	201	15.916	14.708	2.00	3.5989E-02
202	16.294	14.763	6.00	1.7854E-01	202	16.294	14.763	6.00	1.2925E-01	202	16.294	14.763	6.00	3.5382E-02
203	15.677	18.330	1.00	5.4645E-02	203	15.677	18.330	1.00	4.5736E-02	203	15.677	18.330	1.00	3.0000E-02
204	16.461	18.591	1.00	6.2542E-02	204	16.461	18.591	1.00	5.2680E-02	204	16.461	18.591	1.00	2.8431E-02
205	14.177	18.046	1.00	3.3825E-02	205	14.177	18.046	1.00	3.1133E-02	205	14.177	18.046	1.00	3.0976E-02
206	14.049	18.351	1.00	2.6324E-02	206	14.049	18.351	1.00	2.6096E-02	206	14.049	18.351	1.00	2.9825E-02
207	14.908	18.942	1.00	3.1613E-02	207	14.908	18.942	1.00	2.9856E-02	207	14.908	18.942	1.00	2.8225E-02
208	14.822	18.948	1.00	3.0049E-02	208	14.822	18.948	1.00	2.8769E-02	208	14.822	18.948	1.00	2.8180E-02
209	16.134	16.486	1.00	1.0982E-01	209	16.134	16.486	1.00	9.5457E-02	209	16.134	16.486	1.00	3.3005E-02
210	14.879	14.240	2.00	1.5094E-01	210	14.879	14.240	2.00	8.0596E-02	210	14.879	14.240	2.00	3.1773E-02
211	13.294	15.448	1.00	6.5553E-02	211	13.294	15.448	1.00	3.3189E-02	211	13.294	15.448	1.00	3.1825E-02
212	16.315	15.061	2.00	1.6750E-01	212	16.315	15.061	2.00	1.2853E-01	212	16.315	15.061	2.00	3.4959E-02
213	16.228	14.881	2.00	1.7176E-01	213	16.228	14.881	2.00	1.2605E-01	213	16.228	14.881	2.00	3.5319E-02
214	15.841	15.478	1.00	1.3632E-01	214	15.841	15.478	1.00	1.0677E-01	214	15.841	15.478	1.00	3.5030E-02
215	16.269	18.118	2.00	6.7752E-02	215	16.269	18.118	2.00	5.8812E-02	215	16.269	18.118	2.00	2.9692E-02
216	14.138	18.176	4.00	3.0896E-02	216	14.138	18.176	4.00	2.9172E-02	216	14.138	18.176	4.00	3.0491E-02
217	14.112	18.070	5.00	3.2238E-02	217	14.112	18.070	5.00	3.0061E-02	217	14.112	18.070	5.00	3.0850E-02
218	14.983	18.822	8.00	3.4853E-02	218	14.983	18.822	8.00	3.2077E-02	218	14.983	18.822	8.00	2.8643E-02
219	14.925	18.819	5.00	3.3918E-02	219	14.925	18.819	5.00	3.1424E-02	219	14.925	18.819	5.00	2.8637E-02
220	15.484	18.048	3.00	5.6367E-02	220	15.484	18.048	3.00	4.6738E-02	220	15.484	18.048	3.00	3.0883E-02
221	16.393	18.433	10.00	6.4203E-02	221	16.393	18.433	10.00	5.4607E-02	221	16.393	18.433	10.00	2.8861E-02
222	16.447	18.213	2.00	6.8848E-02	222	16.447	18.213	2.00	6.1013E-02	222	16.447	18.213	2.00	2.9275E-02
223	16.300	18.359	2.00	6.4041E-02	223	16.300	18.359	2.00	5.4003E-02	223	16.300	18.359	2.00	2.9134E-02
224	14.212	17.935	4.00	3.6371E-02	224	14.212	17.935	4.00	3.2835E-02	224	14.212	17.935	4.00	3.1396E-02
225	15.036	18.722	4.00	3.7404E-02	225	15.036	18.722	4.00	3.3820E-02	225	15.036	18.722	4.00	2.8992E-02
226	16.382	18.616	1.00	6.0906E-02	226	16.382	18.616	1.00	5.0489E-02	226	16.382	18.616	1.00	2.8467E-02
227	15.113	17.328	1.00	6.2973E-02	227	15.113	17.328	1.00	5.0794E-02	227	15.113	17.328	1.00	3.2920E-02
228	15.701	15.607	2.00	1.2690E-01	228	15.701	15.607	2.00	1.0026E-01	228	15.701	15.607	2.00	3.5042E-02

Table G-5.6
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (55.650, 4.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	1.5011E-01
230	14.523	14.092	4.00	1.4348E-01
231	14.583	14.082	4.00	1.4620E-01
232	15.630	14.497	6.00	1.6721E-01
233	15.692	14.599	3.00	1.6524E-01
234	15.772	14.883	8.00	1.5671E-01
235	14.109	15.773	2.00	7.4623E-02
236	15.710	14.733	7.00	1.6052E-01
237	15.776	14.522	2.00	1.7117E-01
238	15.612	17.946	2.00	6.0262E-02
239	14.688	14.397	8.00	1.3752E-01
240	14.775	14.328	12.00	1.4353E-01
241	13.891	14.199	7.00	1.1425E-01
242	13.901	14.027	7.00	1.2149E-01

Moderate
Aimpoint (60.730, 11.700)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	7.0437E-02
230	14.523	14.092	4.00	7.0182E-02
231	14.583	14.082	4.00	7.1970E-02
232	15.630	14.497	6.00	1.0508E-01
233	15.692	14.599	3.00	1.0693E-01
234	15.772	14.883	8.00	1.0850E-01
235	14.109	15.773	2.00	4.5832E-02
236	15.710	14.733	7.00	1.0699E-01
237	15.776	14.522	2.00	1.1030E-01
238	15.612	17.946	2.00	4.9406E-02
239	14.688	14.397	8.00	7.4149E-02
240	14.775	14.328	12.00	7.7076E-02
241	13.891	14.199	7.00	5.2483E-02
242	13.901	14.027	7.00	5.3276E-02

Light
Aimpoint (50.550, 10.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	2.9106E-02
230	14.523	14.092	4.00	2.9869E-02
231	14.583	14.082	4.00	3.0031E-02
232	15.630	14.497	6.00	3.5514E-02
233	15.692	14.599	3.00	3.6191E-02
234	15.772	14.883	8.00	3.5972E-02
235	14.109	15.773	2.00	3.6179E-02
236	15.710	14.733	7.00	3.6263E-02
237	15.776	14.522	2.00	3.6124E-02
238	15.612	17.946	2.00	3.0919E-02
239	14.688	14.397	8.00	3.1832E-02
240	14.775	14.328	12.00	3.1817E-02
241	13.891	14.199	7.00	2.8161E-02
242	13.901	14.027	7.00	2.7410E-02

Table G-5.7.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (12.080, 12.060)					Moderate Aimpoint (12.080, 12.060)					Light Aimpoint (12.080, 12.060)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.7592E+02	1	16.058	16.697	2.00	1.1924E+02	1	16.058	16.697	2.00	5.9673E+01
2	16.495	18.182	2.00	6.9452E+01	2	16.495	18.182	2.00	4.6588E+01	2	16.495	18.182	2.00	2.3315E+01
3	16.398	18.288	5.00	4.7317E+01	3	16.398	18.288	5.00	3.1536E+01	3	16.398	18.288	5.00	1.5784E+01
4	14.111	17.886	1.00	3.7179E-04	4	14.111	17.886	1.00	1.8890E-04	4	14.111	17.886	1.00	9.7458E-05
5	14.117	18.329	2.00	4.8300E-05	5	14.117	18.329	2.00	2.4213E-05	5	14.117	18.329	2.00	1.2140E-05
6	16.013	17.002	2.00	1.5853E+02	6	16.013	17.002	2.00	1.0727E+02	6	16.013	17.002	2.00	5.3651E+01
7	14.261	17.923	5.00	1.2129E-03	7	14.261	17.923	5.00	6.3846E-04	7	14.261	17.923	5.00	3.3010E-04
8	15.018	18.957	5.00	7.1724E-03	8	15.018	18.957	5.00	4.0161E-03	8	15.018	18.957	5.00	2.0540E-03
9	14.935	19.036	1.00	3.4983E-03	9	14.935	19.036	1.00	1.9411E-03	9	14.935	19.036	1.00	9.9300E-04
10	15.059	19.065	2.00	7.2995E-03	10	15.059	19.065	2.00	4.1197E-03	10	15.059	19.065	2.00	2.1016E-03
11	16.118	16.767	2.00	1.7251E+02	11	16.118	16.767	2.00	1.1697E+02	11	16.118	16.767	2.00	5.8503E+01
12	14.297	15.740	3.00	2.3692E+01	12	14.297	15.740	3.00	1.4737E+01	12	14.297	15.740	3.00	7.4452E+00
13	14.424	15.732	2.00	4.6883E+01	13	14.424	15.732	2.00	3.0046E+01	13	14.424	15.732	2.00	1.5097E+01
14	14.328	15.664	4.00	3.3508E+01	14	14.328	15.664	4.00	2.0998E+01	14	14.328	15.664	4.00	1.0591E+01
15	15.135	17.274	2.00	6.9268E+00	15	15.135	17.274	2.00	4.3558E+00	15	15.135	17.274	2.00	2.1793E+00
16	16.187	16.658	4.00	1.6065E+02	16	16.187	16.658	4.00	1.0820E+02	16	16.187	16.658	4.00	5.4213E+01
17	15.252	17.386	4.00	8.4743E+00	17	15.252	17.386	4.00	5.3602E+00	17	15.252	17.386	4.00	2.6825E+00
18	15.173	17.315	9.00	7.2616E+00	18	15.173	17.315	9.00	4.5709E+00	18	15.173	17.315	9.00	2.2876E+00
19	16.065	16.500	4.00	1.6568E+02	19	16.065	16.500	4.00	1.1140E+02	19	16.065	16.500	4.00	5.5882E+01
20	15.732	18.428	7.00	3.1702E+00	20	15.732	18.428	7.00	1.9961E+00	20	15.732	18.428	7.00	1.0044E+00
21	16.357	16.781	7.00	1.4368E+02	21	16.357	16.781	7.00	9.6865E+01	21	16.357	16.781	7.00	4.8448E+01
22	16.263	17.082	8.00	1.6604E+02	22	16.263	17.082	8.00	1.1276E+02	22	16.263	17.082	8.00	5.6345E+01
23	15.640	18.125	6.00	5.1706E+00	23	15.640	18.125	6.00	3.2781E+00	23	15.640	18.125	6.00	1.6487E+00
24	15.675	18.447	4.00	2.2987E+00	24	15.675	18.447	4.00	1.4319E+00	24	15.675	18.447	4.00	7.2054E-01
25	15.684	18.075	1.00	7.8242E+00	25	15.684	18.075	1.00	4.9928E+00	25	15.684	18.075	1.00	2.5066E+00
26	15.384	17.995	5.00	2.4113E+00	26	15.384	17.995	5.00	1.5007E+00	26	15.384	17.995	5.00	7.5604E-01
27	15.405	18.172	4.00	1.4372E+00	27	15.405	18.172	4.00	8.7995E-01	27	15.405	18.172	4.00	4.4282E-01
28	15.433	18.082	4.00	2.3759E+00	28	15.433	18.082	4.00	1.4787E+00	28	15.433	18.082	4.00	7.4478E-01
29	15.452	18.232	4.00	1.4860E+00	29	15.452	18.232	4.00	9.1077E-01	29	15.452	18.232	4.00	4.5827E-01
30	15.476	18.303	5.00	1.2866E+00	30	15.476	18.303	5.00	7.8409E-01	30	15.476	18.303	5.00	3.9444E-01
31	15.526	18.028	4.00	3.8582E+00	31	15.526	18.028	4.00	2.4245E+00	31	15.526	18.028	4.00	1.2212E+00
32	15.369	18.094	4.00	1.6125E+00	32	15.369	18.094	4.00	9.9301E-01	32	15.369	18.094	4.00	4.9994E-01
33	14.295	15.942	18.00	8.1647E+00	33	14.295	15.942	18.00	4.8786E+00	33	14.295	15.942	18.00	2.4797E+00
34	14.352	15.910	3.00	1.7141E+01	34	14.352	15.910	3.00	1.0636E+01	34	14.352	15.910	3.00	5.3768E+00
35	14.200	15.526	2.00	2.7129E+01	35	14.200	15.526	2.00	1.6679E+01	35	14.200	15.526	2.00	8.4290E+00
36	14.014	15.723	1.00	3.5262E+00	36	14.014	15.723	1.00	2.0281E+00	36	14.014	15.723	1.00	1.0399E+00
37	13.967	15.661	3.00	3.2006E+00	37	13.967	15.661	3.00	1.8236E+00	37	13.967	15.661	3.00	9.3736E-01
38	14.158	15.717	3.00	1.0841E+01	38	14.158	15.717	3.00	6.5604E+00	38	14.158	15.717	3.00	3.3286E+00
39	14.167	15.640	1.00	1.6901E+01	39	14.167	15.640	1.00	1.0346E+01	39	14.167	15.640	1.00	5.2363E+00
40	13.167	15.236	5.00	2.1983E-03	40	13.167	15.236	5.00	8.7298E-04	40	13.167	15.236	5.00	5.3121E-04
41	13.523	15.457	5.00	1.1842E-01	41	13.523	15.457	5.00	5.7610E-02	41	13.523	15.457	5.00	3.1687E-02
42	13.250	15.380	3.00	4.7531E-03	42	13.250	15.380	3.00	2.0537E-03	42	13.250	15.380	3.00	1.1896E-03
43	13.293	15.301	4.00	2.1663E-02	43	13.293	15.301	4.00	9.8885E-03	43	13.293	15.301	4.00	5.6419E-03
44	14.944	14.076	2.00	8.9633E-01	44	14.944	14.076	2.00	4.4065E-01	44	14.944	14.076	2.00	2.3236E-01
45	14.877	14.351	4.00	1.2396E+01	45	14.877	14.351	4.00	7.0430E+00	45	14.877	14.351	4.00	3.6329E+00
46	13.637	14.470	2.00	1.0846E+02	46	13.637	14.470	2.00	6.9374E+01	46	13.637	14.470	2.00	3.4698E+01
47	14.765	14.203	4.00	9.1567E+00	47	14.765	14.203	4.00	5.0790E+00	47	14.765	14.203	4.00	2.6356E+00
48	15.950	15.453	6.00	1.7313E+01	48	15.950	15.453	6.00	1.0711E+01	48	15.950	15.453	6.00	5.4281E+00
49	14.871	14.057	2.00	1.0482E+00	49	14.871	14.057	2.00	5.0867E-01	49	14.871	14.057	2.00	2.6917E-01
50	15.975	14.694	3.00	1.4840E-01	50	15.975	14.694	3.00	7.6291E-02	50	15.975	14.694	3.00	3.9647E-02
51	15.970	15.328	6.00	9.6032E+00	51	15.970	15.328	6.00	5.8272E+00	51	15.970	15.328	6.00	2.9623E+00
52	15.803	14.834	2.00	1.1867E+00	52	15.803	14.834	2.00	6.5120E-01	52	15.803	14.834	2.00	3.3609E-01
53	15.716	14.523	2.00	1.2633E-01	53	15.716	14.523	2.00	6.2050E-02	53	15.716	14.523	2.00	3.2505E-02
54	15.841	14.686	3.00	2.3715E-01	54	15.841	14.686	3.00	1.2180E-01	54	15.841	14.686	3.00	6.3386E-02
55	15.746	15.374	2.00	3.2060E+01	55	15.746	15.374	2.00	2.0256E+01	55	15.746	15.374	2.00	1.0241E+01
56	16.489	14.995	2.00	6.5132E-02	56	16.489	14.995	2.00	3.3930E-02	56	16.489	14.995	2.00	1.7602E-02
57	15.907	15.517	2.00	2.9696E+01	57	15.907	15.517	2.00	1.8764E+01	57	15.907	15.517	2.00	9.4788E+00
58	15.921	14.547	3.00	6.1400E-02	58	15.921	14.547	3.00	3.0195E-02	58	15.921	14.547	3.00	1.5805E-02
59	16.339	14.858	3.00	5.0291E-02	59	16.339	14.858	3.00	2.5590E-02	59	16.339	14.858	3.00	1.3321E-02
60	16.396	14.734	3.00	1.0407E-02	60	16.396	14.734	3.00	5.0496E-03	60	16.396	14.734	3.00	2.6409E-03
61	16.479	14.715	3.00	5.9802E-03	61	16.479	14.715	3.00	2.8690E-03	61	16.479	14.715	3.00	1.5011E-03
62	16.143	14.987	4.00	3.9256E-01	62	16.143	14.987	4.00	2.1140E-01	62	16.143	14.987	4.00	1.0902E-01
63	16.376	15.063	2.00	2.0981E-01	63	16.376	15.063	2.00	1.1357E-01	63	16.376	15.063	2.00	5.8574E-02
64	14.090	15.527	5.00	1.6460E+01	64	14.090	15.527	5.00	9.9930E+00	64	14.090	15.527	5.00	5.0633E+00
65	14.026	15.514	4.00	1.1471E+01	65	14.026	15.514	4.00	6.8851E+00	65	14.026	15.514	4.00	3.4981E+00
66	14.088	15.619	2.00	1.0622E+01	66	14.088	15.619	2.00	6.3862E+00	66	14.088	15.619	2.00	3.2423E+00
67	14.034	15.648	3.00	4.5986E+00	67	14.034	15.648	3.00	2.6383E+00	67	14.034	15.648	3.00	1.3529E+00
68	13.990	15.588	4.00	4.2525E+00	68	13.990	15.588	4.00	2.4252E+00	68	13.990	15.588	4.00	1.2463E+00
69	13.972	15.518	1.00	6.6451E+00	69	13.972	15.518	1.00	3.9010E+00	69	13.972	15.518	1.00	1.9925E+00
70	14.251	15.628	3.00	2.6214E+01	70	14.251	15.628	3.00	1.6233E+01	70	14.251	15.628	3.00	8.2010E+00
71	14.520	15.772	5.00	6.6210E+01	71	14.520	15.772	5.00	4.3174E+01	71	14.520	15.772	5.00	2.1622E+01
72	15.153	17.386	2.00	5.7340E+00	72	15.153	17.386	2.00	3.6003E+00	72	15.153	17.386	2.00	1.8036E+00
73	14.648	14.038	4.00	5.7882E+00	73	14.648	14.038	4.00	3.0738E+00	73	14.648	14.038	4.00	1.6129E+00
74	14.675	14.244	4.00	1.9089E+01	74	14.675	14.244	4.00	1.1078E+01	74	14.675	14.244	4.00	5.6967E+00
75	14.913	14.211	4.00	2.8248E+00	75	14.913	14.211	4.00	1.4888E+00	75	14.913	14.211	4.00	7.7639E-01
76	14.721	13.951	4.00	8.1423E-01	76	14.721	13.951	4.00	3.6761E-01	76	14.721	13.951	4.00	1.9783E-01

Table G-5.7.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (12.080, 12.060)					Moderate Aimpoint (12.080, 12.060)					Light Aimpoint (12.080, 12.060)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	1.6923E+02	77	16.101	16.650	2.00	1.1431E+02	77	16.101	16.650	2.00	5.7254E+01
78	14.250	15.469	3.00	5.4247E+01	78	14.250	15.469	3.00	3.4656E+01	78	14.250	15.469	3.00	1.7386E+01
79	14.331	15.561	3.00	5.7633E+01	79	14.331	15.561	3.00	3.7067E+01	79	14.331	15.561	3.00	1.8586E+01
80	14.387	15.549	3.00	7.7088E+01	80	14.387	15.549	3.00	5.0104E+01	80	14.387	15.549	3.00	2.5075E+01
81	14.397	15.423	3.00	1.1253E+02	81	14.397	15.423	3.00	7.3869E+01	81	14.397	15.423	3.00	3.6905E+01
82	15.413	19.029	3.00	8.9113E-02	82	15.413	19.029	3.00	5.2887E-02	82	15.413	19.029	3.00	2.6818E-02
83	15.850	15.349	2.00	1.7387E+01	83	15.850	15.349	2.00	1.0758E+01	83	15.850	15.349	2.00	5.4527E+00
84	15.751	14.664	3.00	5.0766E-01	84	15.751	14.664	3.00	2.6829E-01	84	15.751	14.664	3.00	1.3911E-01
85	15.813	15.577	2.00	4.7802E+01	85	15.813	15.577	2.00	3.0542E+01	85	15.813	15.577	2.00	1.5404E+01
86	13.893	16.032	4.00	2.7140E-01	86	13.893	16.032	4.00	1.4709E-01	86	13.893	16.032	4.00	7.6797E-02
87	14.568	16.110	4.00	2.6255E+01	87	14.568	16.110	4.00	1.6636E+01	87	14.568	16.110	4.00	8.3501E+00
88	14.250	16.235	4.00	1.6790E+00	88	14.250	16.235	4.00	9.6767E-01	88	14.250	16.235	4.00	4.9552E-01
89	16.009	18.852	4.00	3.2552E+00	89	16.009	18.852	4.00	2.0586E+00	89	16.009	18.852	4.00	1.0321E+00
90	15.914	18.998	4.00	1.3840E+00	90	15.914	18.998	4.00	8.6356E-01	90	15.914	18.998	4.00	4.3394E-01
91	15.692	19.420	4.00	9.3865E-02	91	15.692	19.420	4.00	5.6493E-02	91	15.692	19.420	4.00	2.8555E-02
92	15.441	19.341	4.00	2.7630E-02	92	15.441	19.341	4.00	1.6369E-02	92	15.441	19.341	4.00	8.3059E-03
93	16.187	16.809	7.00	1.6711E+02	93	16.187	16.809	7.00	1.1323E+02	93	16.187	16.809	7.00	5.6614E+01
94	15.517	18.257	1.00	2.0085E+00	94	15.517	18.257	1.00	1.2453E+00	94	15.517	18.257	1.00	6.2683E-01
95	15.626	18.194	33.00	3.7275E+00	95	15.626	18.194	33.00	2.3483E+00	95	15.626	18.194	33.00	1.1827E+00
96	15.529	18.169	7.00	2.8087E+00	96	15.529	18.169	7.00	1.7572E+00	96	15.529	18.169	7.00	8.8491E-01
97	15.607	18.398	28.00	1.9020E+00	97	15.607	18.398	28.00	1.1764E+00	97	15.607	18.398	28.00	5.9189E-01
98	15.562	18.363	5.00	1.6708E+00	98	15.562	18.363	5.00	1.0280E+00	98	15.562	18.363	5.00	5.1720E-01
99	16.079	16.804	3.00	1.7808E+02	99	16.079	16.804	3.00	1.2104E+02	99	16.079	16.804	3.00	6.0504E+01
100	16.436	18.381	3.00	4.3102E+01	100	16.436	18.381	3.00	2.8698E+01	100	16.436	18.381	3.00	1.4360E+01
101	16.286	18.545	1.00	2.0377E+01	101	16.286	18.545	1.00	1.3358E+01	101	16.286	18.545	1.00	6.6834E+00
102	16.523	18.281	2.00	6.2121E+01	102	16.523	18.281	2.00	4.1562E+01	102	16.523	18.281	2.00	2.0810E+01
103	16.329	18.484	2.00	2.6323E+01	103	16.329	18.484	2.00	1.7368E+01	103	16.329	18.484	2.00	8.6862E+00
104	16.470	18.045	6.00	8.1884E+01	104	16.470	18.045	6.00	5.5084E+01	104	16.470	18.045	6.00	2.7541E+01
105	16.350	18.091	1.00	5.9734E+01	105	16.350	18.091	1.00	3.9899E+01	105	16.350	18.091	1.00	1.9979E+01
106	16.332	18.240	1.00	4.4071E+01	106	16.332	18.240	1.00	2.9323E+01	106	16.332	18.240	1.00	1.4676E+01
107	16.493	18.354	6.00	5.1834E+01	107	16.493	18.354	6.00	3.4598E+01	107	16.493	18.354	6.00	1.7319E+01
108	16.408	18.056	12.00	7.1890E+01	108	16.408	18.056	12.00	4.8223E+01	108	16.408	18.056	12.00	2.4124E+01
109	14.033	17.922	2.00	1.9046E-04	109	14.033	17.922	2.00	9.5274E-05	109	14.033	17.922	2.00	4.8895E-05
110	14.310	18.223	4.00	5.9747E-04	110	14.310	18.223	4.00	3.0894E-04	110	14.310	18.223	4.00	1.5826E-04
111	14.038	18.057	1.00	1.1779E-04	111	14.038	18.057	1.00	5.9037E-05	111	14.038	18.057	1.00	3.0000E-05
112	16.100	17.033	3.00	1.6079E+02	112	16.100	17.033	3.00	1.0895E+02	112	16.100	17.033	3.00	5.4434E+01
113	14.205	18.374	1.00	6.7616E-05	113	14.205	18.374	1.00	3.4483E-05	113	14.205	18.374	1.00	1.7420E-05
114	14.232	18.233	12.00	3.3187E-04	114	14.232	18.233	12.00	1.7077E-04	114	14.232	18.233	12.00	8.7380E-05
115	14.229	18.057	4.00	5.2241E-04	115	14.229	18.057	4.00	2.6597E-04	115	14.229	18.057	4.00	1.3655E-04
116	14.089	18.241	2.00	4.6034E-05	116	14.089	18.241	2.00	2.2835E-05	116	14.089	18.241	2.00	1.1416E-05
117	14.311	18.024	1.00	1.2593E-03	117	14.311	18.024	1.00	6.6282E-04	117	14.311	18.024	1.00	3.4191E-04
118	14.022	18.183	1.00	3.5509E-05	118	14.022	18.183	1.00	1.7336E-05	118	14.022	18.183	1.00	8.5713E-06
119	15.063	18.848	4.00	1.2311E-02	119	15.063	18.848	4.00	7.0530E-03	119	15.063	18.848	4.00	3.6090E-03
120	15.074	19.229	12.00	5.2233E-03	120	15.074	19.229	12.00	2.9902E-03	120	15.074	19.229	12.00	1.5228E-03
121	16.226	16.924	3.00	1.6750E+02	121	16.226	16.924	3.00	1.1375E+02	121	16.226	16.924	3.00	5.6805E+01
122	15.000	19.241	2.00	1.9180E-03	122	15.000	19.241	2.00	1.0897E-03	122	15.000	19.241	2.00	5.5636E-04
123	14.861	19.198	1.00	5.8847E-04	123	14.861	19.198	1.00	3.2645E-04	123	14.861	19.198	1.00	1.6727E-04
124	15.107	19.036	1.00	1.0526E-02	124	15.107	19.036	1.00	6.0211E-03	124	15.107	19.036	1.00	3.0713E-03
125	15.009	19.087	2.00	5.1758E-03	125	15.009	19.087	2.00	2.9127E-03	125	15.009	19.087	2.00	1.4868E-03
126	14.890	19.069	1.00	1.9091E-03	126	14.890	19.069	1.00	1.0580E-03	126	14.890	19.069	1.00	5.4164E-04
127	14.841	19.040	1.00	1.2959E-03	127	14.841	19.040	1.00	7.1659E-04	127	14.841	19.040	1.00	3.6712E-04
128	15.124	19.175	4.00	8.6400E-03	128	15.124	19.175	4.00	4.9481E-03	128	15.124	19.175	4.00	2.5188E-03
129	16.188	16.473	40.00	1.3431E+02	129	16.188	16.473	40.00	8.9689E+01	129	16.188	16.473	40.00	4.4982E+01
130	15.248	17.308	16.00	1.1836E+01	130	15.248	17.308	16.00	7.5646E+00	130	15.248	17.308	16.00	3.7816E+00
131	16.175	16.676	2.00	1.6270E+02	131	16.175	16.676	2.00	1.0972E+02	131	16.175	16.676	2.00	5.4955E+01
132	16.015	16.530	5.00	1.7273E+02	132	16.015	16.530	5.00	1.1659E+02	132	16.015	16.530	5.00	5.8438E+01
133	15.733	18.328	9.00	3.9728E+00	133	15.733	18.328	9.00	2.5117E+00	133	15.733	18.328	9.00	1.2646E+00
134	15.206	17.396	10.00	6.8634E+00	134	15.206	17.396	10.00	4.3225E+00	134	15.206	17.396	10.00	2.1643E+00
135	16.324	16.829	12.00	1.5447E+02	135	16.324	16.829	12.00	1.0437E+02	135	16.324	16.829	12.00	5.2185E+01
136	16.374	16.990	4.00	1.5693E+02	136	16.374	16.990	4.00	1.0634E+02	136	16.374	16.990	4.00	5.3148E+01
137	15.561	17.979	6.00	6.0906E+00	137	15.561	17.979	6.00	3.8618E+00	137	15.561	17.979	6.00	1.9398E+00
138	15.585	18.218	2.00	3.0758E+00	138	15.585	18.218	2.00	1.9300E+00	138	15.585	18.218	2.00	9.7185E-01
139	15.506	19.036	2.00	1.5584E-01	139	15.506	19.036	2.00	9.2861E-02	139	15.506	19.036	2.00	4.7037E-02
140	15.641	18.402	24.00	2.2682E+00	140	15.641	18.402	24.00	1.4124E+00	140	15.641	18.402	24.00	7.1077E-01
141	15.601	18.327	10.00	2.4121E+00	141	15.601	18.327	10.00	1.5049E+00	141	15.601	18.327	10.00	7.5749E-01
142	14.434	15.611	3.00	7.6989E+01	142	14.434	15.611	3.00	5.0178E+01	142	14.434	15.611	3.00	2.5109E+01
143	15.719	18.229	16.00	5.1881E+00	143	15.719	18.229	16.00	3.2959E+00	143	15.719	18.229	16.00	1.6580E+00
144	15.555	18.123	4.00	3.4338E+00	144	15.555	18.123	4.00	2.1565E+00	144	15.555	18.123	4.00	1.0862E+00
145	14.358	15.463	3.00	8.8100E+01	145	14.358	15.463	3.00	5.7277E+01	145	14.358	15.463	3.00	2.8651E+01
146	14.184	15.394	5.00	5.0955E+01	146	14.184	15.394	5.00	3.2421E+01	146	14.184	15.394	5.00	1.6277E+01
147	14.297	15.464	4.00	6.9568E+01	147	14.297	15.464	4.00	4.4872E+01	147	14.297	15.464	4.00	2.2474E+01
148	13.681	14.597	1.00	6.3179E+01	148	13.681	14.597	1.00	3.8633E+01	148	13.681	14.597	1.00	1.9466E+01
149	13.478	14.388	1.00	4.2635E+01	149	13.478	14.388	1.00	2.4871E+01	149	13.478	14.388	1.00	1.2638E+01
150	13.534	14.378	1.00	7.8364E+01	150	13.534	14.378	1.00	4.8599E+01	150	13.534	14.378	1.00	2.4413E+01
151	14.858	14.159	4.00	3.0345E+00	151	14.858	14.159	4.00	1.6081E+00	151	14.858	14.159	4.00	8.3909E-01
152	14.625	14.322	4.00	5.0203E+01	152	14.625	14.322	4.00	3.1005E+01	152	14.625	14.322	4.00	1.5733E+01

Table G-5.7.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (12.080, 12.060)					Moderate Aimpoint (12.080, 12.060)					Light Aimpoint (12.080, 12.060)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	5.7316E-01	153	14.854	13.963	2.00	2.6614E-01	153	14.854	13.963	2.00	1.4219E-01
154	15.921	15.357	16.00	1.2501E+01	154	15.921	15.357	16.00	7.6236E+00	154	15.921	15.357	16.00	3.8719E+00
155	14.604	13.876	2.00	1.8770E+00	155	14.604	13.876	2.00	9.3590E-01	155	14.604	13.876	2.00	4.9713E-01
156	14.760	14.069	2.00	3.2506E+00	156	14.760	14.069	2.00	1.7121E+00	156	14.760	14.069	2.00	8.9710E-01
157	13.193	15.343	4.00	2.6806E-03	157	13.193	15.343	4.00	1.1121E-03	157	13.193	15.343	4.00	6.5919E-04
158	13.389	15.206	4.00	6.7253E-02	158	13.389	15.206	4.00	3.0923E-02	158	13.389	15.206	4.00	1.7630E-02
159	13.456	15.290	3.00	1.0506E-01	159	13.456	15.290	3.00	5.0111E-02	159	13.456	15.290	3.00	2.7921E-02
160	15.588	14.773	2.00	3.0291E+00	160	15.588	14.773	2.00	1.7181E+00	160	15.588	14.773	2.00	8.8226E-01
161	16.283	14.887	12.00	6.6520E-02	161	16.283	14.887	12.00	3.3849E-02	161	16.283	14.887	12.00	1.7624E-02
162	15.618	14.622	2.00	7.6572E-01	162	15.618	14.622	2.00	4.0452E-01	162	15.618	14.622	2.00	2.0989E-01
163	15.853	14.526	3.00	8.1472E-02	163	15.853	14.526	3.00	4.0177E-02	163	15.853	14.526	3.00	2.1028E-02
164	15.667	14.794	3.00	1.6834E+00	164	15.667	14.794	3.00	9.2452E-01	164	15.667	14.794	3.00	4.7680E-01
165	15.824	14.794	3.00	8.6011E-01	165	15.824	14.794	3.00	4.6831E-01	165	15.824	14.794	3.00	2.4190E-01
166	16.178	15.100	4.00	7.3788E-01	166	16.178	15.100	4.00	4.1094E-01	166	16.178	15.100	4.00	2.1127E-01
167	15.684	15.464	2.00	5.4086E+01	167	15.684	15.464	2.00	3.4837E+01	167	15.684	15.464	2.00	1.7558E+01
168	15.780	15.281	2.00	1.7920E+01	168	15.780	15.281	2.00	1.1098E+01	168	15.780	15.281	2.00	5.6256E+00
169	15.735	15.486	2.00	4.6410E+01	169	15.735	15.486	2.00	2.9606E+01	169	15.735	15.486	2.00	1.4943E+01
170	16.241	14.979	9.00	2.6612E-01	170	16.241	14.979	9.00	1.4354E-01	170	16.241	14.979	9.00	7.4030E-02
171	16.233	15.088	4.00	4.9204E-01	171	16.233	15.088	4.00	2.6993E-01	171	16.233	15.088	4.00	1.3889E-01
172	16.219	14.747	1.00	3.8518E-02	172	16.219	14.747	1.00	1.9102E-02	172	16.219	14.747	1.00	9.9795E-03
173	16.407	14.834	1.00	3.1811E-02	173	16.407	14.834	1.00	1.6144E-02	173	16.407	14.834	1.00	8.4028E-03
174	16.174	14.734	1.00	4.0855E-02	174	16.174	14.734	1.00	2.0211E-02	174	16.174	14.734	1.00	1.0562E-02
175	16.414	15.004	1.00	8.7551E-02	175	16.414	15.004	1.00	4.5628E-02	175	16.414	15.004	1.00	2.3676E-02
176	16.349	14.675	1.00	8.2353E-03	176	16.349	14.675	1.00	3.9397E-03	176	16.349	14.675	1.00	2.0643E-03
177	16.471	14.830	1.00	1.6692E-02	177	16.471	14.830	1.00	8.3531E-03	177	16.471	14.830	1.00	4.3504E-03
178	16.157	14.868	1.00	1.8922E-01	178	16.157	14.868	1.00	9.9710E-02	178	16.157	14.868	1.00	5.1584E-02
179	13.870	15.600	2.00	2.1265E+00	179	13.870	15.600	2.00	1.1951E+00	179	13.870	15.600	2.00	6.1746E-01
180	13.871	15.733	2.00	7.8831E-01	180	13.871	15.733	2.00	4.2886E-01	180	13.871	15.733	2.00	2.2408E-01
181	13.935	15.551	3.00	3.5566E+00	181	13.935	15.551	3.00	2.0143E+00	181	13.935	15.551	3.00	1.0378E+00
182	13.925	15.695	2.00	2.1138E+00	182	13.925	15.695	2.00	1.1951E+00	182	13.925	15.695	2.00	6.1598E-01
183	13.934	15.437	2.00	8.1102E+00	183	13.934	15.437	2.00	4.7884E+00	183	13.934	15.437	2.00	2.4439E+00
184	13.867	15.450	2.00	3.0815E+00	184	13.867	15.450	2.00	1.7193E+00	184	13.867	15.450	2.00	8.9080E-01
185	16.181	17.037	4.00	1.6512E+02	185	16.181	17.037	4.00	1.1209E+02	185	16.181	17.037	4.00	5.5989E+01
186	16.296	16.955	4.00	1.6238E+02	186	16.296	16.955	4.00	1.1014E+02	186	16.296	16.955	4.00	5.5025E+01
187	16.163	16.951	4.00	1.7152E+02	187	16.163	16.951	4.00	1.1661E+02	187	16.163	16.951	4.00	5.8224E+01
188	14.436	15.492	3.00	1.0469E+02	188	14.436	15.492	3.00	6.8517E+01	188	14.436	15.492	3.00	3.4241E+01
189	16.264	16.500	4.00	1.2225E+02	189	16.264	16.500	4.00	8.1518E+01	189	16.264	16.500	4.00	4.0855E+01
190	16.032	16.870	4.00	1.7183E+02	190	16.032	16.870	4.00	1.1667E+02	190	16.032	16.870	4.00	5.8333E+01
191	16.288	16.648	4.00	1.3936E+02	191	16.288	16.648	4.00	9.3590E+01	191	16.288	16.648	4.00	4.6869E+01
192	16.005	16.725	4.00	1.8286E+02	192	16.005	16.725	4.00	1.2431E+02	192	16.005	16.725	4.00	6.2172E+01
193	16.112	16.912	4.00	1.7244E+02	193	16.112	16.912	4.00	1.1719E+02	193	16.112	16.912	4.00	5.8545E+01
194	16.252	16.789	4.00	1.5982E+02	194	16.252	16.789	4.00	1.0802E+02	194	16.252	16.789	4.00	5.4032E+01
195	13.266	15.204	2.00	2.3370E-02	195	13.266	15.204	2.00	1.0249E-02	195	13.266	15.204	2.00	6.0141E-03
196	13.429	15.394	2.00	6.9614E-02	196	13.429	15.394	2.00	3.3384E-02	196	13.429	15.394	2.00	1.8512E-02
197	15.916	14.875	6.00	8.9228E-01	197	15.916	14.875	6.00	4.9187E-01	197	15.916	14.875	6.00	2.5367E-01
198	13.455	14.706	10.00	4.8832E+00	198	13.455	14.706	10.00	2.6093E+00	198	13.455	14.706	10.00	1.4025E+00
199	15.987	14.868	2.00	4.3068E-01	199	15.987	14.868	2.00	2.3133E-01	199	15.987	14.868	2.00	1.1951E-01
200	13.360	15.319	2.00	4.7150E-02	200	13.360	15.319	2.00	2.2147E-02	200	13.360	15.319	2.00	1.2439E-02
201	15.916	14.708	2.00	1.9399E-01	201	15.916	14.708	2.00	9.9619E-02	201	15.916	14.708	2.00	5.1793E-02
202	16.294	14.763	6.00	3.1806E-02	202	16.294	14.763	6.00	1.5795E-02	202	16.294	14.763	6.00	8.2496E-03
203	15.677	18.330	1.00	3.2820E+00	203	15.677	18.330	1.00	2.0655E+00	203	15.677	18.330	1.00	1.0399E+00
204	16.461	18.591	1.00	2.9293E+01	204	16.461	18.591	1.00	1.9367E+01	204	16.461	18.591	1.00	9.6849E+00
205	14.177	18.046	1.00	4.0249E-04	205	14.177	18.046	1.00	2.0448E-04	205	14.177	18.046	1.00	1.0495E-04
206	14.049	18.351	1.00	3.1807E-05	206	14.049	18.351	1.00	1.5615E-05	206	14.049	18.351	1.00	7.7482E-06
207	14.908	18.942	1.00	4.1911E-03	207	14.908	18.942	1.00	2.3216E-03	207	14.908	18.942	1.00	1.1876E-03
208	14.822	18.948	1.00	2.2549E-03	208	14.822	18.948	1.00	1.2464E-03	208	14.822	18.948	1.00	6.3793E-04
209	16.134	16.486	1.00	1.4822E+02	209	16.134	16.486	1.00	9.9261E+01	209	16.134	16.486	1.00	4.9799E+01
210	14.879	14.240	2.00	6.0085E+00	210	14.879	14.240	2.00	3.3204E+00	210	14.879	14.240	2.00	1.7208E+00
211	13.294	15.448	1.00	6.4938E-03	211	13.294	15.448	1.00	2.8647E-03	211	13.294	15.448	1.00	1.6397E-03
212	16.315	15.061	2.00	3.1251E-01	212	16.315	15.061	2.00	1.7062E-01	212	16.315	15.061	2.00	8.7868E-02
213	16.228	14.881	2.00	1.2571E-01	213	16.228	14.881	2.00	6.5853E-02	213	16.228	14.881	2.00	3.4109E-02
214	15.841	15.478	1.00	3.2945E+01	214	15.841	15.478	1.00	2.0862E+01	214	15.841	15.478	1.00	1.0538E+01
215	16.269	18.118	2.00	4.7882E+01	215	16.269	18.118	2.00	3.1872E+01	215	16.269	18.118	2.00	1.5956E+01
216	14.138	18.176	4.00	1.7032E-04	216	14.138	18.176	4.00	8.6331E-05	216	14.138	18.176	4.00	4.4056E-05
217	14.112	18.070	5.00	2.4078E-04	217	14.112	18.070	5.00	1.2189E-04	217	14.112	18.070	5.00	6.2404E-05
218	14.983	18.822	8.00	9.2098E-03	218	14.983	18.822	8.00	5.2279E-03	218	14.983	18.822	8.00	2.6753E-03
219	14.925	18.819	5.00	6.7749E-03	219	14.925	18.819	5.00	3.8009E-03	219	14.925	18.819	5.00	1.9449E-03
220	15.484	18.048	3.00	3.1607E+00	220	15.484	18.048	3.00	1.9787E+00	220	15.484	18.048	3.00	9.9685E-01
221	16.393	18.433	10.00	3.3581E+01	221	16.393	18.433	10.00	2.2264E+01	221	16.393	18.433	10.00	1.1133E+01
222	16.447	18.213	2.00	5.9682E+01	222	16.447	18.213	2.00	3.9891E+01	222	16.447	18.213	2.00	1.9974E+01
223	16.300	18.359	2.00	3.0723E+01	223	16.300	18.359	2.00	2.0319E+01	223	16.300	18.359	2.00	1.0162E+01
224	14.212	17.935	4.00	8.3161E-04	224	14.212	17.935	4.00	4.3375E-04	224	14.212	17.935	4.00	2.2404E-04
225	15.036	18.722	4.00	1.3754E-02	225	15.036	18.722	4.00	7.8922E-03	225	15.036	18.722	4.00	4.0402E-03
226	16.382	18.616	1.00	2.3002E+01	226	16.382	18.616	1.00	1.5123E+01	226	16.382	18.616	1.00	7.5652E+00
227	15.113	17.328	1.00	5.6578E+00	227	15.113	17.328	1.00	3.5485E+00	227	15.113	17.328	1.00	1.7772E+00
228	15.701	15.607	2.00	8.1843E+01	228	15.701	15.607	2.00	5.3663E+01	228	15.701	15.607	2.00	2.6965E+01

Table G-5.7.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (12.080, 12.060)					Moderate Aimpoint (12.080, 12.060)					Light Aimpoint (12.080, 12.060)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	5.2881E+00	229	14.521	13.926	4.00	2.7282E+00	229	14.521	13.926	4.00	1.4438E+00
230	14.523	14.092	4.00	2.0710E+01	230	14.523	14.092	4.00	1.2066E+01	230	14.523	14.092	4.00	6.2050E+00
231	14.583	14.082	4.00	9.3570E+00	231	14.583	14.082	4.00	5.0135E+00	231	14.583	14.082	4.00	2.6278E+00
232	15.630	14.497	6.00	2.9241E-01	232	15.630	14.497	6.00	1.4985E-01	232	15.630	14.497	6.00	7.8101E-02
233	15.692	14.599	3.00	4.5731E-01	233	15.692	14.599	3.00	2.3984E-01	233	15.692	14.599	3.00	1.2453E-01
234	15.772	14.883	8.00	1.6291E+00	234	15.772	14.883	8.00	8.9968E-01	234	15.772	14.883	8.00	4.6403E-01
235	14.109	15.773	2.00	5.1326E+00	235	14.109	15.773	2.00	2.9974E+00	235	14.109	15.773	2.00	1.5311E+00
236	15.710	14.733	7.00	9.6449E-01	236	15.710	14.733	7.00	5.1701E-01	236	15.710	14.733	7.00	2.6754E-01
237	15.776	14.522	2.00	1.0824E-01	237	15.776	14.522	2.00	5.3333E-02	237	15.776	14.522	2.00	2.7923E-02
238	15.612	17.946	2.00	8.4750E+00	238	15.612	17.946	2.00	5.3975E+00	238	15.612	17.946	2.00	2.7079E+00
239	14.688	14.397	8.00	5.3090E+01	239	14.688	14.397	8.00	3.2982E+01	239	14.688	14.397	8.00	1.6711E+01
240	14.775	14.328	12.00	1.5720E+01	240	14.775	14.328	12.00	8.9085E+00	240	14.775	14.328	12.00	4.6019E+00
241	13.891	14.199	7.00	5.0812E+02	241	13.891	14.199	7.00	3.5210E+02	241	13.891	14.199	7.00	1.7558E+02
242	13.901	14.027	7.00	3.7822E+02	242	13.901	14.027	7.00	2.5581E+02	242	13.901	14.027	7.00	1.2773E+02

Table G-5.7.2
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Available

Heavy
Aimpoint (15.170, 17.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	16.495	18.182	2.00	2.0099E-04
3	16.398	18.288	5.00	8.4747E-02
15	15.135	17.274	2.00	6.3096E+01
17	15.252	17.386	4.00	2.7920E+03
18	15.173	17.315	9.00	3.7952E+02
20	15.732	18.428	7.00	5.1362E-01
23	15.640	18.125	6.00	1.7313E+02
24	15.675	18.447	4.00	2.5570E-01
25	15.684	18.075	1.00	5.1214E+02
26	15.384	17.995	5.00	2.5692E+01
27	15.405	18.172	4.00	3.9108E+00
28	15.433	18.082	4.00	2.0975E+01
29	15.452	18.232	4.00	2.7359E+00
30	15.476	18.303	5.00	2.7941E-03
31	15.526	18.028	4.00	8.3405E+01
32	15.369	18.094	4.00	9.0281E+00
72	15.153	17.386	2.00	9.1291E+02
89	16.009	18.852	4.00	4.4493E-09
94	15.517	18.257	1.00	6.5918E+00
95	15.626	18.194	33.00	2.0766E+01
96	15.529	18.169	7.00	1.8702E+01
97	15.607	18.398	28.00	1.3087E+00
98	15.562	18.363	5.00	1.2542E+00
100	16.436	18.381	3.00	2.3324E-05
101	16.286	18.545	1.00	1.0784E-05
103	16.329	18.484	2.00	2.3740E-05
104	16.470	18.045	6.00	2.9277E-04
105	16.350	18.091	1.00	1.8556E-02
106	16.332	18.240	1.00	2.5309E-01
107	16.493	18.354	6.00	1.1410E-05
108	16.408	18.056	12.00	5.6391E-04
130	15.248	17.308	16.00	1.0379E+03
133	15.733	18.328	9.00	5.3054E+00
134	15.206	17.396	10.00	1.9731E+03
137	15.561	17.979	6.00	6.8421E+02
138	15.585	18.218	2.00	1.5720E+01
140	15.641	18.402	24.00	1.6984E+00
141	15.601	18.327	10.00	5.2493E+00
143	15.719	18.229	16.00	7.3831E+01
144	15.555	18.123	4.00	2.8223E+01
203	15.677	18.330	1.00	6.1596E+00
204	16.461	18.591	1.00	1.5238E-05
215	16.269	18.118	2.00	3.7394E-01
220	15.484	18.048	3.00	3.3829E+01
221	16.393	18.433	10.00	3.4487E-05
222	16.447	18.213	2.00	1.1746E-02
223	16.300	18.359	2.00	3.7711E-01
226	16.382	18.616	1.00	9.8938E-06
227	15.113	17.328	1.00	4.9463E+01
238	15.612	17.946	2.00	1.2039E+03

Moderate
Aimpoint (15.170, 17.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	16.495	18.182	2.00	5.9331E-03
3	16.398	18.288	5.00	3.5849E-01
17	15.252	17.386	4.00	2.9307E+03
18	15.173	17.315	9.00	3.3180E+02
20	15.732	18.428	7.00	9.3678E-01
23	15.640	18.125	6.00	1.4414E+02
24	15.675	18.447	4.00	4.6647E-01
25	15.684	18.075	1.00	4.5082E+02
26	15.384	17.995	5.00	7.0420E+00
27	15.405	18.172	4.00	1.6624E+00
28	15.433	18.082	4.00	8.0932E+00
29	15.452	18.232	4.00	1.1874E+00
30	15.476	18.303	5.00	9.5202E-05
31	15.526	18.028	4.00	5.5326E+01
32	15.369	18.094	4.00	3.1470E+00
72	15.153	17.386	2.00	9.2876E+02
89	16.009	18.852	4.00	3.0547E-07
94	15.517	18.257	1.00	2.9368E+00
95	15.626	18.194	33.00	9.3662E+00
96	15.529	18.169	7.00	8.1296E+00
97	15.607	18.398	28.00	7.2425E-01
98	15.562	18.363	5.00	6.1346E-01
100	16.436	18.381	3.00	6.7602E-06
101	16.286	18.545	1.00	2.0547E-03
102	16.523	18.281	2.00	1.5350E-08
103	16.329	18.484	2.00	1.1002E-03
104	16.470	18.045	6.00	8.6424E-03
105	16.350	18.091	1.00	9.9163E-02
106	16.332	18.240	1.00	1.0682E+00
107	16.493	18.354	6.00	3.3140E-06
108	16.408	18.056	12.00	1.6646E-02
130	15.248	17.308	16.00	1.0556E+03
133	15.733	18.328	9.00	3.3325E+00
134	15.206	17.396	10.00	2.0580E+03
137	15.561	17.979	6.00	6.2780E+02
138	15.585	18.218	2.00	7.0572E+00
140	15.641	18.402	24.00	1.0509E+00
141	15.601	18.327	10.00	2.5605E+00
143	15.719	18.229	16.00	6.3852E+01
144	15.555	18.123	4.00	1.2196E+01
203	15.677	18.330	1.00	3.3343E+00
204	16.461	18.591	1.00	3.2221E-04
215	16.269	18.118	2.00	1.5848E+00
220	15.484	18.048	3.00	1.3323E+01
221	16.393	18.433	10.00	9.9882E-06
222	16.447	18.213	2.00	5.6366E-02
223	16.300	18.359	2.00	1.6043E+00
226	16.382	18.616	1.00	1.0755E-03
238	15.612	17.946	2.00	1.1086E+03

Light
Aimpoint (15.170, 17.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	16.495	18.182	2.00	6.7610E-06
3	16.398	18.288	5.00	1.8597E-01
17	15.252	17.386	4.00	1.9525E+03
18	15.173	17.315	9.00	2.2084E+02
20	15.732	18.428	7.00	4.5480E-01
23	15.640	18.125	6.00	8.4671E+01
24	15.675	18.447	4.00	2.6408E-01
25	15.684	18.075	1.00	2.6510E+02
26	15.384	17.995	5.00	4.2463E+00
27	15.405	18.172	4.00	9.8451E-01
28	15.433	18.082	4.00	4.7832E+00
29	15.452	18.232	4.00	7.1276E-01
30	15.476	18.303	5.00	3.1369E-02
31	15.526	18.028	4.00	3.3246E+01
32	15.369	18.094	4.00	1.8728E+00
72	15.153	17.386	2.00	6.1819E+02
89	16.009	18.852	4.00	2.3005E-07
94	15.517	18.257	1.00	1.7249E+00
95	15.626	18.194	33.00	5.4114E+00
96	15.529	18.169	7.00	4.7531E+00
97	15.607	18.398	28.00	4.4594E-01
98	15.562	18.363	5.00	3.9148E-01
100	16.436	18.381	3.00	1.7782E-07
101	16.286	18.545	1.00	1.3424E-06
103	16.329	18.484	2.00	8.5254E-07
104	16.470	18.045	6.00	9.8483E-06
105	16.350	18.091	1.00	3.8961E-02
106	16.332	18.240	1.00	5.5568E-01
107	16.493	18.354	6.00	8.6989E-08
108	16.408	18.056	12.00	1.8969E-05
130	15.248	17.308	16.00	7.0896E+02
133	15.733	18.328	9.00	1.7764E+00
134	15.206	17.396	10.00	1.3698E+03
137	15.561	17.979	6.00	3.8781E+02
138	15.585	18.218	2.00	4.0917E+00
140	15.641	18.402	24.00	6.0549E-01
141	15.601	18.327	10.00	1.4779E+00
143	15.719	18.229	16.00	3.7095E+01
144	15.555	18.123	4.00	7.1329E+00
203	15.677	18.330	1.00	1.8532E+00
204	16.461	18.591	1.00	3.1138E-07
215	16.269	18.118	2.00	8.2050E-01
220	15.484	18.048	3.00	7.8624E+00
221	16.393	18.433	10.00	2.6293E-07
222	16.447	18.213	2.00	2.5208E-02
223	16.300	18.359	2.00	8.3057E-01
226	16.382	18.616	1.00	7.3432E-07
238	15.612	17.946	2.00	6.7916E+02

Table G-5.8.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (12.020, 12.760)					Moderate Aimpoint (12.080, 12.060)					Light Aimpoint (12.080, 12.060)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	2.0724E+01	1	16.058	16.697	2.00	4.0621E+01	1	16.058	16.697	2.00	1.4114E+01
2	16.495	18.182	2.00	5.5738E+01	2	16.495	18.182	2.00	1.3194E+01	2	16.495	18.182	2.00	3.9029E+00
3	16.398	18.288	5.00	5.2057E+01	3	16.398	18.288	5.00	8.6006E+00	3	16.398	18.288	5.00	2.5240E+00
4	14.111	17.886	1.00	2.3081E-02	4	14.111	17.886	1.00	7.3878E-04	4	14.111	17.886	1.00	2.4299E-04
5	14.117	18.329	2.00	5.0704E-03	5	14.117	18.329	2.00	9.0823E-05	5	14.117	18.329	2.00	3.0344E-05
6	16.013	17.002	2.00	4.0170E+01	6	16.013	17.002	2.00	3.6076E+01	6	16.013	17.002	2.00	1.1165E+01
7	14.261	17.923	5.00	3.8299E-02	7	14.261	17.923	5.00	1.2573E-03	7	14.261	17.923	5.00	4.1123E-04
8	15.018	18.957	5.00	9.8684E-02	8	15.018	18.957	5.00	4.5481E-03	8	15.018	18.957	5.00	1.3896E-03
9	14.935	19.036	1.00	5.7185E-02	9	14.935	19.036	1.00	2.4589E-03	9	14.935	19.036	1.00	7.5453E-04
10	15.059	19.065	2.00	9.5724E-02	10	15.059	19.065	2.00	4.2050E-03	10	15.059	19.065	2.00	1.2838E-03
11	16.118	16.767	2.00	2.0633E+01	11	16.118	16.767	2.00	3.9831E+01	11	16.118	16.767	2.00	1.3823E+01
12	14.297	15.740	3.00	1.0223E+02	12	14.297	15.740	3.00	4.5707E+00	12	14.297	15.740	3.00	1.2324E+00
13	14.424	15.732	2.00	1.0533E+02	13	14.424	15.732	2.00	8.8564E+00	13	14.424	15.732	2.00	2.3717E+00
14	14.328	15.664	4.00	1.0667E+02	14	14.328	15.664	4.00	6.4100E+00	14	14.328	15.664	4.00	1.7148E+00
15	15.135	17.274	2.00	2.7499E+01	15	15.135	17.274	2.00	1.4247E+00	15	15.135	17.274	2.00	4.1005E-01
16	16.187	16.658	4.00	1.3237E+01	16	16.187	16.658	4.00	3.4495E+01	16	16.187	16.658	4.00	1.2534E+01
17	15.252	17.386	4.00	2.9589E+01	17	15.252	17.386	4.00	1.6823E+00	17	15.252	17.386	4.00	4.8397E-01
18	15.173	17.315	9.00	2.7904E+01	18	15.173	17.315	9.00	1.4769E+00	18	15.173	17.315	9.00	4.2515E-01
19	16.065	16.500	4.00	1.2437E+01	19	16.065	16.500	4.00	3.5188E+01	19	16.065	16.500	4.00	1.2888E+01
20	15.732	18.428	7.00	9.3717E+00	20	15.732	18.428	7.00	6.8021E-01	20	15.732	18.428	7.00	1.9720E-01
21	16.357	16.781	7.00	1.0840E+01	21	16.357	16.781	7.00	3.0256E+01	21	16.357	16.781	7.00	1.0937E+01
22	16.263	17.082	8.00	2.7724E+01	22	16.263	17.082	8.00	3.9338E+01	22	16.263	17.082	8.00	1.3171E+01
23	15.640	18.125	6.00	1.5526E+01	23	15.640	18.125	6.00	1.0199E+00	23	15.640	18.125	6.00	2.9489E-01
24	15.675	18.447	4.00	7.8678E+00	24	15.675	18.447	4.00	5.2796E-01	24	15.675	18.447	4.00	1.5366E-01
25	15.684	18.075	1.00	1.9036E+01	25	15.684	18.075	1.00	1.5146E+00	25	15.684	18.075	1.00	4.3828E-01
26	15.384	17.995	5.00	9.0801E+00	26	15.384	17.995	5.00	5.0452E-01	26	15.384	17.995	5.00	1.4649E-01
27	15.405	18.172	4.00	6.4585E+00	27	15.405	18.172	4.00	3.4170E-01	27	15.405	18.172	4.00	1.0008E-01
28	15.433	18.082	4.00	8.4258E+00	28	15.433	18.082	4.00	5.0121E-01	28	15.433	18.082	4.00	1.4563E-01
29	15.452	18.232	4.00	6.5073E+00	29	15.452	18.232	4.00	3.5711E-01	29	15.452	18.232	4.00	1.0455E-01
30	15.476	18.303	5.00	5.9116E+00	30	15.476	18.303	5.00	3.2419E-01	30	15.476	18.303	5.00	9.5119E-02
31	15.526	18.028	4.00	1.4012E+01	31	15.526	18.028	4.00	7.6016E-01	31	15.526	18.028	4.00	2.1975E-01
32	15.369	18.094	4.00	6.9130E+00	32	15.369	18.094	4.00	3.6720E-01	32	15.369	18.094	4.00	1.0730E-01
33	14.295	15.942	18.00	6.7338E+01	33	14.295	15.942	18.00	1.7256E+00	33	14.295	15.942	18.00	4.8233E-01
34	14.352	15.910	3.00	8.5776E+01	34	14.352	15.910	3.00	3.3387E+00	34	14.352	15.910	3.00	9.1272E-01
35	14.200	15.526	2.00	1.1080E+02	35	14.200	15.526	2.00	5.3404E+00	35	14.200	15.526	2.00	1.4181E+00
36	14.014	15.723	1.00	4.4352E+01	36	14.014	15.723	1.00	8.1358E-01	36	14.014	15.723	1.00	2.3094E-01
37	13.967	15.661	3.00	4.5427E+01	37	13.967	15.661	3.00	7.5401E-01	37	13.967	15.661	3.00	2.1449E-01
38	14.158	15.717	3.00	8.2549E+01	38	14.158	15.717	3.00	2.2218E+00	38	14.158	15.717	3.00	6.0775E-01
39	14.167	15.640	1.00	1.0247E+02	39	14.167	15.640	1.00	3.3696E+00	39	14.167	15.640	1.00	9.0696E-01
40	13.167	15.236	5.00	1.2195E+00	40	13.167	15.236	5.00	2.8226E-03	40	13.167	15.236	5.00	1.1614E-03
41	13.523	15.457	5.00	7.0287E+00	41	13.523	15.457	5.00	6.3118E-02	41	13.523	15.457	5.00	2.0189E-02
42	13.250	15.380	3.00	1.2625E+00	42	13.250	15.380	3.00	5.5008E-03	42	13.250	15.380	3.00	2.0268E-03
43	13.293	15.301	4.00	2.3846E+00	43	13.293	15.301	4.00	1.3380E-02	43	13.293	15.301	4.00	4.7424E-03
44	14.944	14.076	2.00	3.8159E-03	44	14.944	14.076	2.00	4.0103E-01	44	14.944	14.076	2.00	1.0447E-01
45	14.877	14.351	4.00	7.0891E-02	45	14.877	14.351	4.00	2.9834E+00	45	14.877	14.351	4.00	8.9715E-01
46	13.637	14.470	2.00	7.5452E+01	46	13.637	14.470	2.00	2.2173E+01	46	13.637	14.470	2.00	5.0828E+00
47	14.765	14.203	4.00	4.5510E-02	47	14.765	14.203	4.00	2.4335E+00	47	14.765	14.203	4.00	6.9009E-01
48	15.950	15.453	6.00	2.6857E-01	48	15.950	15.453	6.00	3.2320E+00	48	15.950	15.453	6.00	1.1107E+00
49	14.871	14.057	2.00	7.6237E-03	49	14.871	14.057	2.00	4.7337E-01	49	14.871	14.057	2.00	1.1995E-01
50	15.975	14.694	3.00	2.6371E-03	50	15.975	14.694	3.00	7.4465E-02	50	15.975	14.694	3.00	2.1956E-02
51	15.970	15.328	6.00	1.1897E-01	51	15.970	15.328	6.00	1.9298E+00	51	15.970	15.328	6.00	6.5120E-01
52	15.803	14.834	2.00	1.3592E-02	52	15.803	14.834	2.00	3.7395E-01	52	15.803	14.834	2.00	1.1491E-01
53	15.716	14.523	2.00	3.2272E-03	53	15.716	14.523	2.00	7.7691E-02	53	15.716	14.523	2.00	2.2199E-02
54	15.841	14.686	3.00	4.5441E-03	54	15.841	14.686	3.00	1.1609E-01	54	15.841	14.686	3.00	3.4257E-02
55	15.746	15.374	2.00	4.5499E-01	55	15.746	15.374	2.00	5.6245E+00	55	15.746	15.374	2.00	1.9619E+00
56	16.489	14.995	2.00	9.7920E-04	56	16.489	14.995	2.00	4.1485E-02	56	16.489	14.995	2.00	1.2744E-02
57	15.907	15.517	2.00	3.8367E-01	57	15.907	15.517	2.00	5.2212E+00	57	15.907	15.517	2.00	1.8219E+00
58	15.921	14.547	3.00	1.5445E-03	58	15.921	14.547	3.00	4.2653E-02	58	15.921	14.547	3.00	1.2380E-02
59	16.339	14.858	3.00	1.2368E-03	59	16.339	14.858	3.00	3.1735E-02	59	16.339	14.858	3.00	9.4855E-03
60	16.396	14.734	3.00	4.0322E-04	60	16.396	14.734	3.00	8.8785E-03	60	16.396	14.734	3.00	2.5726E-03
61	16.479	14.715	3.00	2.8889E-04	61	16.479	14.715	3.00	6.2389E-03	61	16.479	14.715	3.00	1.8211E-03
62	16.143	14.987	4.00	7.3693E-03	62	16.143	14.987	4.00	1.4477E-01	62	16.143	14.987	4.00	4.4036E-02
63	16.376	15.063	2.00	3.5368E-03	63	16.376	15.063	2.00	9.3786E-02	63	16.376	15.063	2.00	2.9136E-02
64	14.090	15.527	5.00	1.0832E+02	64	14.090	15.527	5.00	3.3323E+00	64	14.090	15.527	5.00	8.9156E-01
65	14.026	15.514	4.00	9.6803E+01	65	14.026	15.514	4.00	2.3884E+00	65	14.026	15.514	4.00	6.4451E-01
66	14.088	15.619	2.00	8.7533E+01	66	14.088	15.619	2.00	2.2002E+00	66	14.088	15.619	2.00	5.9778E-01
67	14.034	15.648	3.00	6.6575E+01	67	14.034	15.648	3.00	1.0493E+00	67	14.034	15.648	3.00	2.9621E-01
68	13.990	15.588	4.00	6.8802E+01	68	13.990	15.588	4.00	9.9400E-01	68	13.990	15.588	4.00	2.8113E-01
69	13.972	15.518	1.00	8.0942E+01	69	13.972	15.518	1.00	1.4661E+00	69	13.972	15.518	1.00	4.0362E-01
70	14.251	15.628	3.00	1.0681E+02	70	14.251	15.628	3.00	5.0943E+00	70	14.251	15.628	3.00	1.3628E+00
71	14.520	15.772	5.00	1.0536E+02	71	14.520	15.772	5.00	1.2442E+01	71	14.520	15.772	5.00	3.3402E+00
72	15.153	17.386	2.00	2.1574E+01	72	15.153	17.386	2.00	1.1727E+00	72	15.153	17.386	2.00	3.3809E-01
73	14.648	14.038	4.00	1.9970E-02	73	14.648	14.038	4.00	1.8036E+00	73	14.648	14.038	4.00	4.6998E-01
74	14.675	14.244	4.00	1.2235E-01	74	14.675	14.244	4.00	4.4696E+00	74	14.675	14.244	4.00	1.3188E+00
75	14.913	14.211	4.00	1.8131E-02	75	14.913	14.211	4.00	9.6080E-01	75	14.913	14.211	4.00	2.6613E-01
76	14.721	13.951	4.00	7.8558E-03	76	14.721	13.951	4.00	4.4161E-01	76	14.721	13.951	4.00	1.0176E-01

Table G-5.8.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (12.020, 12.760)					Moderate Aimpoint (12.080, 12.060)					Light Aimpoint (12.080, 12.060)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	1.6260E+01	77	16.101	16.650	2.00	3.7704E+01	77	16.101	16.650	2.00	1.3393E+01
78	14.250	15.469	3.00	1.1476E+02	78	14.250	15.469	3.00	1.0529E+01	78	14.250	15.469	3.00	2.7496E+00
79	14.331	15.561	3.00	1.1189E+02	79	14.331	15.561	3.00	1.1063E+01	79	14.331	15.561	3.00	2.9147E+00
80	14.387	15.549	3.00	1.0701E+02	80	14.387	15.549	3.00	1.4739E+01	80	14.387	15.549	3.00	3.8775E+00
81	14.397	15.423	3.00	8.3265E+01	81	14.397	15.423	3.00	2.1994E+01	81	14.397	15.423	3.00	5.7437E+00
82	15.413	19.029	3.00	6.1764E-01	82	15.413	19.029	3.00	2.7637E-02	82	15.413	19.029	3.00	8.2635E-03
83	15.850	15.349	2.00	2.4758E-01	83	15.850	15.349	2.00	3.2531E+00	83	15.850	15.349	2.00	1.1144E+00
84	15.751	14.664	3.00	5.2643E-03	84	15.751	14.664	3.00	1.9958E-01	84	15.751	14.664	3.00	5.9630E-02
85	15.813	15.577	2.00	9.9523E-01	85	15.813	15.577	2.00	8.1408E+00	85	15.813	15.577	2.00	2.8644E+00
86	13.893	16.032	4.00	6.9218E+00	86	13.893	16.032	4.00	9.3912E-02	86	13.893	16.032	4.00	2.8936E-02
87	14.568	16.110	4.00	9.0356E+01	87	14.568	16.110	4.00	4.9481E+00	87	14.568	16.110	4.00	1.3549E+00
88	14.250	16.235	4.00	2.2531E+01	88	14.250	16.235	4.00	4.2047E-01	88	14.250	16.235	4.00	1.2284E-01
89	16.009	18.852	4.00	8.5941E+00	89	16.009	18.852	4.00	6.4028E-01	89	16.009	18.852	4.00	1.8656E-01
90	15.914	18.998	4.00	4.5572E+00	90	15.914	18.998	4.00	2.8791E-01	90	15.914	18.998	4.00	8.4323E-02
91	15.692	19.420	4.00	6.8124E-01	91	15.692	19.420	4.00	2.4936E-02	91	15.692	19.420	4.00	7.4402E-03
92	15.441	19.341	4.00	2.0591E-01	92	15.441	19.341	4.00	9.2850E-03	92	15.441	19.341	4.00	2.8003E-03
93	16.187	16.809	7.00	1.8508E+01	93	16.187	16.809	7.00	3.8086E+01	93	16.187	16.809	7.00	1.3313E+01
94	15.517	18.257	1.00	7.4866E+00	94	15.517	18.257	1.00	4.5421E-01	94	15.517	18.257	1.00	1.3236E-01
95	15.626	18.194	33.00	1.2643E+01	95	15.626	18.194	33.00	7.5849E-01	95	15.626	18.194	33.00	2.1933E-01
96	15.529	18.169	7.00	9.4094E+00	96	15.529	18.169	7.00	5.8811E-01	96	15.529	18.169	7.00	1.7057E-01
97	15.607	18.398	28.00	7.1952E+00	97	15.607	18.398	28.00	4.5068E-01	97	15.607	18.398	28.00	1.3150E-01
98	15.562	18.363	5.00	6.7905E+00	98	15.562	18.363	5.00	4.0476E-01	98	15.562	18.363	5.00	1.1833E-01
99	16.079	16.804	3.00	2.5089E+01	99	16.079	16.804	3.00	4.2224E+01	99	16.079	16.804	3.00	1.4414E+01
100	16.436	18.381	3.00	4.8748E+01	100	16.436	18.381	3.00	7.7693E+00	100	16.436	18.381	3.00	2.2776E+00
101	16.286	18.545	1.00	3.1402E+01	101	16.286	18.545	1.00	3.6464E+00	101	16.286	18.545	1.00	1.0613E+00
102	16.523	18.281	2.00	5.3778E+01	102	16.523	18.281	2.00	1.1430E+01	102	16.523	18.281	2.00	3.3732E+00
103	16.329	18.484	2.00	3.6964E+01	103	16.329	18.484	2.00	4.6754E+00	103	16.329	18.484	2.00	1.3606E+00
104	16.470	18.045	6.00	5.7641E+01	104	16.470	18.045	6.00	1.6176E+01	104	16.470	18.045	6.00	4.7958E+00
105	16.350	18.091	1.00	5.6039E+01	105	16.350	18.091	1.00	1.1119E+01	105	16.350	18.091	1.00	3.2704E+00
106	16.332	18.240	1.00	5.1144E+01	106	16.332	18.240	1.00	8.0408E+00	106	16.332	18.240	1.00	2.3547E+00
107	16.493	18.354	6.00	5.1737E+01	107	16.493	18.354	6.00	9.4449E+00	107	16.493	18.354	6.00	2.7796E+00
108	16.408	18.056	12.00	5.7625E+01	108	16.408	18.056	12.00	1.3886E+01	108	16.408	18.056	12.00	4.1040E+00
109	14.033	17.922	2.00	1.4121E-02	109	14.033	17.922	2.00	4.6282E-04	109	14.033	17.922	2.00	1.5242E-04
110	14.310	18.223	4.00	2.6719E-02	110	14.310	18.223	4.00	7.3240E-04	110	14.310	18.223	4.00	2.4027E-04
111	14.038	18.057	1.00	1.0413E-02	111	14.038	18.057	1.00	2.3792E-04	111	14.038	18.057	1.00	7.8535E-05
112	16.100	17.033	3.00	3.5636E+01	112	16.100	17.033	3.00	3.7098E+01	112	16.100	17.033	3.00	1.1845E+01
113	14.205	18.374	1.00	9.0365E-03	113	14.205	18.374	1.00	1.0848E-04	113	14.205	18.374	1.00	3.6492E-05
114	14.232	18.233	12.00	1.7203E-02	114	14.232	18.233	12.00	4.3962E-04	114	14.232	18.233	12.00	1.4468E-04
115	14.229	18.057	4.00	2.7757E-02	115	14.229	18.057	4.00	8.0300E-04	115	14.229	18.057	4.00	2.6358E-04
116	14.089	18.241	2.00	7.1910E-03	116	14.089	18.241	2.00	9.4103E-05	116	14.089	18.241	2.00	3.1493E-05
117	14.311	18.024	1.00	3.9939E-02	117	14.311	18.024	1.00	1.2436E-03	117	14.311	18.024	1.00	4.0619E-04
118	14.022	18.183	1.00	5.5315E-03	118	14.022	18.183	1.00	8.4082E-05	118	14.022	18.183	1.00	2.8017E-05
119	15.063	18.848	4.00	1.5823E-01	119	15.063	18.848	4.00	6.4000E-03	119	15.063	18.848	4.00	1.9488E-03
120	15.074	19.229	12.00	6.9688E-02	120	15.074	19.229	12.00	2.6187E-03	120	15.074	19.229	12.00	8.0074E-04
121	16.226	16.924	3.00	2.2073E+01	121	16.226	16.924	3.00	3.9046E+01	121	16.226	16.924	3.00	1.3432E+01
122	15.000	19.241	2.00	4.7816E-02	122	15.000	19.241	2.00	1.1631E-03	122	15.000	19.241	2.00	3.5972E-04
123	14.861	19.198	1.00	2.1047E-02	123	14.861	19.198	1.00	5.5307E-04	123	14.861	19.198	1.00	1.7343E-04
124	15.107	19.036	1.00	1.1925E-01	124	15.107	19.036	1.00	5.4452E-03	124	15.107	19.036	1.00	1.6575E-03
125	15.009	19.087	2.00	7.3162E-02	125	15.009	19.087	2.00	3.1260E-03	125	15.009	19.087	2.00	9.5628E-04
126	14.890	19.069	1.00	4.3744E-02	126	14.890	19.069	1.00	1.4468E-03	126	14.890	19.069	1.00	4.4638E-04
127	14.841	19.040	1.00	3.6426E-02	127	14.841	19.040	1.00	1.0486E-03	127	14.841	19.040	1.00	3.2525E-04
128	15.124	19.175	4.00	9.9129E-02	128	15.124	19.175	4.00	4.1982E-03	128	15.124	19.175	4.00	1.2795E-03
129	16.188	16.473	40.00	7.1406E+00	129	16.188	16.473	40.00	2.6772E+01	129	16.188	16.473	40.00	9.6423E+00
130	15.248	17.308	16.00	3.4500E+01	130	15.248	17.308	16.00	2.2711E+00	130	15.248	17.308	16.00	6.5021E-01
131	16.175	16.676	2.00	1.4286E+01	131	16.175	16.676	2.00	3.5414E+01	131	16.175	16.676	2.00	1.2757E+01
132	16.015	16.530	5.00	1.5307E+01	132	16.015	16.530	5.00	3.8136E+01	132	16.015	16.530	5.00	1.3641E+01
133	15.733	18.328	9.00	1.2658E+01	133	15.733	18.328	9.00	8.2216E-01	133	15.733	18.328	9.00	2.3766E-01
134	15.206	17.396	10.00	2.5273E+01	134	15.206	17.396	10.00	1.3849E+00	134	15.206	17.396	10.00	3.9896E-01
135	16.324	16.829	12.00	1.3642E+01	135	16.324	16.829	12.00	3.3494E+01	135	16.324	16.829	12.00	1.2082E+01
136	16.374	16.990	4.00	1.6960E+01	136	16.374	16.990	4.00	3.5373E+01	136	16.374	16.990	4.00	1.2416E+01
137	15.561	17.979	6.00	1.7154E+01	137	15.561	17.979	6.00	1.1718E+00	137	15.561	17.979	6.00	3.3883E-01
138	15.585	18.218	2.00	1.0136E+01	138	15.585	18.218	2.00	6.4304E-01	138	15.585	18.218	2.00	1.8633E-01
139	15.506	19.036	2.00	8.9932E-01	139	15.506	19.036	2.00	4.4853E-02	139	15.506	19.036	2.00	1.3374E-02
140	15.641	18.402	24.00	7.8496E+00	140	15.641	18.402	24.00	5.1815E-01	140	15.641	18.402	24.00	1.5080E-01
141	15.601	18.327	10.00	8.1701E+00	141	15.601	18.327	10.00	5.3577E-01	141	15.601	18.327	10.00	1.5576E-01
142	14.434	15.611	3.00	1.0634E+02	142	14.434	15.611	3.00	1.4642E+01	142	14.434	15.611	3.00	3.8756E+00
143	15.719	18.229	16.00	1.5337E+01	143	15.719	18.229	16.00	1.0395E+00	143	15.719	18.229	16.00	3.0051E-01
144	15.555	18.123	4.00	1.2036E+01	144	15.555	18.123	4.00	6.9497E-01	144	15.555	18.123	4.00	2.0109E-01
145	14.358	15.463	3.00	9.9290E+01	145	14.358	15.463	3.00	1.6925E+01	145	14.358	15.463	3.00	4.4159E+00
146	14.184	15.394	5.00	1.1710E+02	146	14.184	15.394	5.00	9.9264E+00	146	14.184	15.394	5.00	2.5781E+00
147	14.297	15.464	4.00	1.1391E+02	147	14.297	15.464	4.00	1.3430E+01	147	14.297	15.464	4.00	3.5019E+00
148	13.681	14.597	1.00	9.8647E+01	148	13.681	14.597	1.00	1.2599E+01	148	13.681	14.597	1.00	2.9819E+00
149	13.478	14.388	1.00	1.1076E+02	149	13.478	14.388	1.00	8.5919E+00	149	13.478	14.388	1.00	2.0041E+00
150	13.534	14.378	1.00	8.4761E+01	150	13.534	14.378	1.00	1.6121E+01	150	13.534	14.378	1.00	3.6517E+00
151	14.858	14.159	4.00	1.6985E-02	151	14.858	14.159	4.00	1.0033E+00	151	14.858	14.159	4.00	2.7390E-01
152	14.625	14.322	4.00	2.5319E-01	152	14.625	14.322	4.00	9.8056E+00	152	14.625	14.322	4.00	3.1316E+00

Table G-5.8.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (12.020, 12.760)					Moderate Aimpoint (12.080, 12.060)					Light Aimpoint (12.080, 12.060)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	2.5488E-03	153	14.854	13.963	2.00	2.9667E-01	153	14.854	13.963	2.00	7.0829E-02
154	15.921	15.357	16.00	1.9374E-01	154	15.921	15.357	16.00	2.4433E+00	154	15.921	15.357	16.00	8.2864E-01
155	14.604	13.876	2.00	6.1831E-03	155	14.604	13.876	2.00	7.6911E-01	155	14.604	13.876	2.00	1.8810E-01
156	14.760	14.069	2.00	1.4530E-02	156	14.760	14.069	2.00	1.0759E+00	156	14.760	14.069	2.00	2.8172E-01
157	13.193	15.343	4.00	8.5020E-01	157	13.193	15.343	4.00	3.2149E-03	157	13.193	15.343	4.00	1.2567E-03
158	13.389	15.206	4.00	1.1498E+01	158	13.389	15.206	4.00	3.4810E-02	158	13.389	15.206	4.00	1.2104E-02
159	13.456	15.290	3.00	1.2377E+01	159	13.456	15.290	3.00	5.4053E-02	159	13.456	15.290	3.00	1.7813E-02
160	15.588	14.773	2.00	2.7622E-02	160	15.588	14.773	2.00	8.0240E-01	160	15.588	14.773	2.00	2.5071E-01
161	16.283	14.887	12.00	2.2109E-03	161	16.283	14.887	12.00	4.0744E-02	161	16.283	14.887	12.00	1.2162E-02
162	15.618	14.622	2.00	9.8344E-03	162	15.618	14.622	2.00	2.8610E-01	162	15.618	14.622	2.00	8.4603E-02
163	15.853	14.526	3.00	1.6957E-03	163	15.853	14.526	3.00	5.2790E-02	163	15.853	14.526	3.00	1.5256E-02
164	15.667	14.794	3.00	2.3150E-02	164	15.667	14.794	3.00	5.2282E-01	164	15.667	14.794	3.00	1.6072E-01
165	15.824	14.794	3.00	7.0379E-03	165	15.824	14.794	3.00	2.8655E-01	165	15.824	14.794	3.00	8.7491E-02
166	16.178	15.100	4.00	1.1026E-02	166	16.178	15.100	4.00	2.3685E-01	166	16.178	15.100	4.00	7.4245E-02
167	15.684	15.464	2.00	1.0175E+00	167	15.684	15.464	2.00	9.3438E+00	167	15.684	15.464	2.00	3.2837E+00
168	15.780	15.281	2.00	2.3543E-01	168	15.780	15.281	2.00	3.3460E+00	168	15.780	15.281	2.00	1.1453E+00
169	15.735	15.486	2.00	9.2099E-01	169	15.735	15.486	2.00	7.9427E+00	169	15.735	15.486	2.00	2.7916E+00
170	16.241	14.979	9.00	3.8703E-03	170	16.241	14.979	9.00	1.0540E-01	170	16.241	14.979	9.00	3.2272E-02
171	16.233	15.088	4.00	8.4140E-03	171	16.233	15.088	4.00	1.7601E-01	171	16.233	15.088	4.00	5.4766E-02
172	16.219	14.747	1.00	1.2836E-03	172	16.219	14.747	1.00	2.5946E-02	172	16.219	14.747	1.00	7.5702E-03
173	16.407	14.834	1.00	5.4616E-04	173	16.407	14.834	1.00	2.1598E-02	173	16.407	14.834	1.00	6.4634E-03
174	16.174	14.734	1.00	1.5443E-03	174	16.174	14.734	1.00	2.8226E-02	174	16.174	14.734	1.00	8.2321E-03
175	16.414	15.004	1.00	2.1678E-03	175	16.414	15.004	1.00	5.3519E-02	175	16.414	15.004	1.00	1.6411E-02
176	16.349	14.675	1.00	3.6475E-04	176	16.349	14.675	1.00	7.5444E-03	176	16.349	14.675	1.00	2.1630E-03
177	16.471	14.830	1.00	4.6895E-04	177	16.471	14.830	1.00	1.3514E-02	177	16.471	14.830	1.00	4.0384E-03
178	16.157	14.868	1.00	3.1775E-03	178	16.157	14.868	1.00	7.9029E-02	178	16.157	14.868	1.00	2.3580E-02
179	13.870	15.600	2.00	3.3865E+01	179	13.870	15.600	2.00	5.3574E-01	179	13.870	15.600	2.00	1.5397E-01
180	13.871	15.733	2.00	2.2736E+01	180	13.871	15.733	2.00	2.2975E-01	180	13.871	15.733	2.00	6.9207E-02
181	13.935	15.551	3.00	6.2375E+01	181	13.935	15.551	3.00	8.5761E-01	181	13.935	15.551	3.00	2.4348E-01
182	13.925	15.695	2.00	3.2017E+01	182	13.925	15.695	2.00	5.1786E-01	182	13.925	15.695	2.00	1.4906E-01
183	13.934	15.437	2.00	9.0878E+01	183	13.934	15.437	2.00	1.7665E+00	183	13.934	15.437	2.00	4.8054E-01
184	13.867	15.450	2.00	6.7910E+01	184	13.867	15.450	2.00	7.8852E-01	184	13.867	15.450	2.00	2.2477E-01
185	16.181	17.037	4.00	3.0542E+01	185	16.181	17.037	4.00	3.8762E+01	185	16.181	17.037	4.00	1.2781E+01
186	16.296	16.955	4.00	1.9382E+01	186	16.296	16.955	4.00	3.7260E+01	186	16.296	16.955	4.00	1.2938E+01
187	16.163	16.951	4.00	2.7361E+01	187	16.163	16.951	4.00	4.0722E+01	187	16.163	16.951	4.00	1.3710E+01
188	14.436	15.492	3.00	8.6562E+01	188	14.436	15.492	3.00	2.0003E+01	188	14.436	15.492	3.00	5.2424E+00
189	16.264	16.500	4.00	6.3771E+00	189	16.264	16.500	4.00	2.3657E+01	189	16.264	16.500	4.00	8.4406E+00
190	16.032	16.870	4.00	3.1559E+01	190	16.032	16.870	4.00	4.0318E+01	190	16.032	16.870	4.00	1.3255E+01
191	16.288	16.648	4.00	9.0763E+00	191	16.288	16.648	4.00	2.8662E+01	191	16.288	16.648	4.00	1.0351E+01
192	16.005	16.725	4.00	2.5687E+01	192	16.005	16.725	4.00	4.3498E+01	192	16.005	16.725	4.00	1.4847E+01
193	16.112	16.912	4.00	2.8588E+01	193	16.112	16.912	4.00	4.0811E+01	193	16.112	16.912	4.00	1.3655E+01
194	16.252	16.789	4.00	1.5057E+01	194	16.252	16.789	4.00	3.5192E+01	194	16.252	16.789	4.00	1.2573E+01
195	13.266	15.204	2.00	2.4928E+00	195	13.266	15.204	2.00	1.3427E-02	195	13.266	15.204	2.00	4.9967E-03
196	13.429	15.394	2.00	3.8711E+00	196	13.429	15.394	2.00	3.8613E-02	196	13.429	15.394	2.00	1.2658E-02
197	15.916	14.875	6.00	8.5857E-03	197	15.916	14.875	6.00	2.7984E-01	197	15.916	14.875	6.00	8.6092E-02
198	13.455	14.706	10.00	1.4280E+02	198	13.455	14.706	10.00	1.2752E+00	198	13.455	14.706	10.00	3.4219E-01
199	15.987	14.868	2.00	7.1155E-03	199	15.987	14.868	2.00	1.5880E-01	199	15.987	14.868	2.00	4.7901E-02
200	13.360	15.319	2.00	3.2511E+00	200	13.360	15.319	2.00	2.6361E-02	200	13.360	15.319	2.00	8.9269E-03
201	15.916	14.708	2.00	3.8409E-03	201	15.916	14.708	2.00	9.5730E-02	201	15.916	14.708	2.00	2.8225E-02
202	16.294	14.763	6.00	7.0782E-04	202	16.294	14.763	6.00	2.1046E-02	202	16.294	14.763	6.00	6.1376E-03
203	15.677	18.330	1.00	1.0285E+01	203	15.677	18.330	1.00	6.9535E-01	203	15.677	18.330	1.00	2.0140E-01
204	16.461	18.591	1.00	3.8799E+01	204	16.461	18.591	1.00	5.2168E+00	204	16.461	18.591	1.00	1.5206E+00
205	14.177	18.046	1.00	2.2320E-02	205	14.177	18.046	1.00	6.5909E-04	205	14.177	18.046	1.00	2.1654E-04
206	14.049	18.351	1.00	2.5246E-03	206	14.049	18.351	1.00	7.0962E-05	206	14.049	18.351	1.00	2.3436E-05
207	14.908	18.942	1.00	6.3836E-02	207	14.908	18.942	1.00	2.9095E-03	207	14.908	18.942	1.00	8.9330E-04
208	14.822	18.948	1.00	4.0739E-02	208	14.822	18.948	1.00	1.6609E-03	208	14.822	18.948	1.00	5.1271E-04
209	16.134	16.486	1.00	9.4106E+00	209	16.134	16.486	1.00	3.0495E+01	209	16.134	16.486	1.00	1.1080E+01
210	14.879	14.240	2.00	2.3706E-02	210	14.879	14.240	2.00	1.6590E+00	210	14.879	14.240	2.00	4.7740E-01
211	13.294	15.448	1.00	1.2703E+00	211	13.294	15.448	1.00	7.5112E-03	211	13.294	15.448	1.00	2.6761E-03
212	16.315	15.061	2.00	4.2649E-03	212	16.315	15.061	2.00	1.2272E-01	212	16.315	15.061	2.00	3.8165E-02
213	16.228	14.881	2.00	2.6982E-03	213	16.228	14.881	2.00	5.8230E-02	213	16.228	14.881	2.00	1.7405E-02
214	15.841	15.478	1.00	4.8015E-01	214	15.841	15.478	1.00	5.7510E+00	214	15.841	15.478	1.00	2.0097E+00
215	16.269	18.118	2.00	5.4328E+01	215	16.269	18.118	2.00	8.8729E+00	215	16.269	18.118	2.00	2.5997E+00
216	14.138	18.176	4.00	1.2756E-02	216	14.138	18.176	4.00	2.7226E-04	216	14.138	18.176	4.00	8.9913E-05
217	14.112	18.070	5.00	1.4362E-02	217	14.112	18.070	5.00	4.1884E-04	217	14.112	18.070	5.00	1.3786E-04
218	14.983	18.822	8.00	1.0386E-01	218	14.983	18.822	8.00	5.1278E-03	218	14.983	18.822	8.00	1.5672E-03
219	14.925	18.819	5.00	8.5237E-02	219	14.925	18.819	5.00	4.1530E-03	219	14.925	18.819	5.00	1.2735E-03
220	15.484	18.048	3.00	1.1557E+01	220	15.484	18.048	3.00	6.3756E-01	220	15.484	18.048	3.00	1.8460E-01
221	16.393	18.433	10.00	4.3410E+01	221	16.393	18.433	10.00	5.9521E+00	221	16.393	18.433	10.00	1.7337E+00
222	16.447	18.213	2.00	5.4413E+01	222	16.447	18.213	2.00	1.0982E+01	222	16.447	18.213	2.00	3.2349E+00
223	16.300	18.359	2.00	4.2150E+01	223	16.300	18.359	2.00	5.4640E+00	223	16.300	18.359	2.00	1.5881E+00
224	14.212	17.935	4.00	3.1984E-02	224	14.212	17.935	4.00	1.0242E-03	224	14.212	17.935	4.00	3.3565E-04
225	15.036	18.722	4.00	2.4668E-01	225	15.036	18.722	4.00	6.7750E-03	225	15.036	18.722	4.00	2.0671E-03
226	16.382	18.616	1.00	3.3204E+01	226	16.382	18.616	1.00	4.1089E+00	226	16.382	18.616	1.00	1.1972E+00
227	15.113	17.328	1.00	2.2053E+01	227	15.113	17.328	1.00	1.1695E+00	227	15.113	17.328	1.00	3.3705E-01
228	15.701	15.607	2.00	1.6775E+00	228	15.701	15.607	2.00	1.4338E+01	228	15.701	15.607	2.00	5.0433E+00

Table G-5.8.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (12.020, 12.760)					Moderate Aimpoint (12.080, 12.060)					Light Aimpoint (12.080, 12.060)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	1.9021E-02	229	14.521	13.926	4.00	1.8161E+00	229	14.521	13.926	4.00	4.6086E-01
230	14.523	14.092	4.00	8.5507E-02	230	14.523	14.092	4.00	4.9130E+00	230	14.523	14.092	4.00	1.4175E+00
231	14.583	14.082	4.00	6.3530E-02	231	14.583	14.082	4.00	2.7854E+00	231	14.583	14.082	4.00	7.3515E-01
232	15.630	14.497	6.00	3.5652E-03	232	15.630	14.497	6.00	1.3320E-01	232	15.630	14.497	6.00	3.8260E-02
233	15.692	14.599	3.00	4.6973E-03	233	15.692	14.599	3.00	1.8512E-01	233	15.692	14.599	3.00	5.4621E-02
234	15.772	14.883	8.00	2.4012E-02	234	15.772	14.883	8.00	4.9094E-01	234	15.772	14.883	8.00	1.5171E-01
235	14.109	15.773	2.00	5.8138E+01	235	14.109	15.773	2.00	1.1401E+00	235	14.109	15.773	2.00	3.2116E-01
236	15.710	14.733	7.00	1.2188E-02	236	15.710	14.733	7.00	3.3817E-01	236	15.710	14.733	7.00	1.0233E-01
237	15.776	14.522	2.00	2.5796E-03	237	15.776	14.522	2.00	6.7199E-02	237	15.776	14.522	2.00	1.9309E-02
238	15.612	17.946	2.00	2.1082E+01	238	15.612	17.946	2.00	1.6106E+00	238	15.612	17.946	2.00	4.6579E-01
239	14.688	14.397	8.00	2.9208E-01	239	14.688	14.397	8.00	1.0144E+01	239	14.688	14.397	8.00	3.2846E+00
240	14.775	14.328	12.00	1.2738E-01	240	14.775	14.328	12.00	3.7878E+00	240	14.775	14.328	12.00	1.1217E+00
241	13.891	14.199	7.00	2.2971E+01	241	13.891	14.199	7.00	9.4326E+01	241	13.891	14.199	7.00	3.8787E+01
242	13.901	14.027	7.00	4.5922E+00	242	13.901	14.027	7.00	6.9332E+01	242	13.901	14.027	7.00	2.6381E+01

Table G-5.8.2
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Available

Heavy
Aimpoint (14.850, 16.920)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	16.398	18.288	5.00	1.2274E-08
15	15.135	17.274	2.00	1.5152E+01
17	15.252	17.386	4.00	2.0608E+01
18	15.173	17.315	9.00	1.7259E+01
20	15.732	18.428	7.00	6.1866E-02
23	15.640	18.125	6.00	1.6814E+00
24	15.675	18.447	4.00	3.0310E-02
25	15.684	18.075	1.00	5.1969E+00
26	15.384	17.995	5.00	3.8170E-02
27	15.405	18.172	4.00	9.1385E-03
28	15.433	18.082	4.00	4.0432E-02
29	15.452	18.232	4.00	9.1281E-03
31	15.526	18.028	4.00	4.9038E-01
32	15.369	18.094	4.00	1.6268E-02
72	15.153	17.386	2.00	1.2786E+01
89	16.009	18.852	4.00	6.9074E-03
94	15.517	18.257	1.00	2.9036E-02
95	15.626	18.194	33.00	1.0210E-01
96	15.529	18.169	7.00	6.0206E-02
97	15.607	18.398	28.00	2.0019E-02
98	15.562	18.363	5.00	1.1724E-02
100	16.436	18.381	3.00	1.8864E-08
101	16.286	18.545	1.00	1.2727E+00
103	16.329	18.484	2.00	6.8466E-01
106	16.332	18.240	1.00	1.2926E-08
107	16.493	18.354	6.00	9.8111E-09
130	15.248	17.308	16.00	1.3970E+01
133	15.733	18.328	9.00	1.1088E-01
134	15.206	17.396	10.00	1.7297E+01
137	15.561	17.979	6.00	4.8239E+00
138	15.585	18.218	2.00	7.3995E-02
140	15.641	18.402	24.00	3.4618E-02
141	15.601	18.327	10.00	4.6337E-02
143	15.719	18.229	16.00	9.3385E-01
144	15.555	18.123	4.00	8.3013E-02
203	15.677	18.330	1.00	8.6058E-02
204	16.461	18.591	1.00	1.4916E-01
215	16.269	18.118	2.00	7.0814E-09
220	15.484	18.048	3.00	6.6050E-02
221	16.393	18.433	10.00	2.9448E-08
223	16.300	18.359	2.00	1.9035E-01
226	16.382	18.616	1.00	5.6154E-01
227	15.113	17.328	1.00	1.1719E+01
238	15.612	17.946	2.00	9.1650E+00

Moderate
Aimpoint (14.850, 16.920)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	16.398	18.288	5.00	1.9541E-04
15	15.135	17.274	2.00	9.4847E-03
17	15.252	17.386	4.00	8.6326E-02
18	15.173	17.315	9.00	1.0803E-02
20	15.732	18.428	7.00	3.1784E-03
23	15.640	18.125	6.00	1.5174E-01
24	15.675	18.447	4.00	1.5546E-03
25	15.684	18.075	1.00	4.5888E-01
26	15.384	17.995	5.00	1.9397E-03
27	15.405	18.172	4.00	4.6514E-04
28	15.433	18.082	4.00	2.0570E-03
29	15.452	18.232	4.00	4.6484E-04
31	15.526	18.028	4.00	2.5020E-02
32	15.369	18.094	4.00	8.2738E-04
72	15.153	17.386	2.00	8.0332E-03
89	16.009	18.852	4.00	4.0750E-04
94	15.517	18.257	1.00	1.4791E-03
95	15.626	18.194	33.00	5.2014E-03
96	15.529	18.169	7.00	3.0660E-03
97	15.607	18.398	28.00	1.0215E-03
98	15.562	18.363	5.00	5.9751E-04
100	16.436	18.381	3.00	1.8997E-04
101	16.286	18.545	1.00	6.6640E-01
103	16.329	18.484	2.00	3.3732E-01
105	16.350	18.091	1.00	1.1472E-05
106	16.332	18.240	1.00	2.8908E-04
107	16.493	18.354	6.00	9.0714E-05
130	15.248	17.308	16.00	4.4409E-01
133	15.733	18.328	9.00	5.6671E-03
134	15.206	17.396	10.00	1.0841E-02
137	15.561	17.979	6.00	2.3222E-01
138	15.585	18.218	2.00	3.7696E-03
140	15.641	18.402	24.00	1.7690E-03
141	15.601	18.327	10.00	2.3615E-03
143	15.719	18.229	16.00	1.4616E-01
144	15.555	18.123	4.00	4.2270E-03
203	15.677	18.330	1.00	4.3893E-03
204	16.461	18.591	1.00	1.6940E-01
215	16.269	18.118	2.00	2.7719E-04
220	15.484	18.048	3.00	3.3606E-03
221	16.393	18.433	10.00	2.7791E-04
222	16.447	18.213	2.00	1.7377E-05
223	16.300	18.359	2.00	7.0774E-02
226	16.382	18.616	1.00	5.0302E-01
227	15.113	17.328	1.00	7.3589E-03
238	15.612	17.946	2.00	4.5420E-01

Light
Aimpoint (14.460, 17.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
20	15.732	18.428	7.00	1.1540E-04
23	15.640	18.125	6.00	4.3692E-05
24	15.675	18.447	4.00	3.6679E-01
26	15.384	17.995	5.00	1.0448E-04
27	15.405	18.172	4.00	7.3525E+00
28	15.433	18.082	4.00	1.2143E-04
29	15.452	18.232	4.00	5.7235E+00
30	15.476	18.303	5.00	5.4034E+00
31	15.526	18.028	4.00	5.6270E-05
32	15.369	18.094	4.00	6.5300E+00
89	16.009	18.852	4.00	9.8458E-02
90	15.914	18.998	4.00	2.5575E-01
94	15.517	18.257	1.00	2.3891E+00
95	15.626	18.194	33.00	8.2429E-05
96	15.529	18.169	7.00	1.1780E-04
97	15.607	18.398	28.00	5.9671E-01
98	15.562	18.363	5.00	1.5013E+00
133	15.733	18.328	9.00	8.4238E-05
137	15.561	17.979	6.00	1.9628E-05
138	15.585	18.218	2.00	1.1417E-04
140	15.641	18.402	24.00	3.7123E-01
141	15.601	18.327	10.00	4.9628E-01
143	15.719	18.229	16.00	5.0917E-05
144	15.555	18.123	4.00	8.4334E-05
203	15.677	18.330	1.00	1.1944E-04
220	15.484	18.048	3.00	8.3948E-05

Table G-5.9.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (12.780, 12.120)					Moderate Aimpoint (12.080, 12.060)					Light Aimpoint (12.080, 12.060)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	8.2353E+00	1	16.058	16.697	2.00	7.0813E+00	1	16.058	16.697	2.00	2.6213E+00
2	16.495	18.182	2.00	3.4599E+00	2	16.495	18.182	2.00	3.8343E+00	2	16.495	18.182	2.00	1.5674E+00
3	16.398	18.288	5.00	2.6979E+00	3	16.398	18.288	5.00	3.1927E+00	3	16.398	18.288	5.00	1.3189E+00
4	14.111	17.886	1.00	1.3421E-01	4	14.111	17.886	1.00	2.0063E-01	4	14.111	17.886	1.00	8.9318E-02
5	14.117	18.329	2.00	6.4030E-02	5	14.117	18.329	2.00	9.4844E-02	5	14.117	18.329	2.00	4.4630E-02
6	16.013	17.002	2.00	6.2508E+00	6	16.013	17.002	2.00	6.1891E+00	6	16.013	17.002	2.00	2.3905E+00
7	14.261	17.923	5.00	1.7179E-01	7	14.261	17.923	5.00	2.4427E-01	7	14.261	17.923	5.00	1.0673E-01
8	15.018	18.957	5.00	1.4799E-01	8	15.018	18.957	5.00	2.2656E-01	8	15.018	18.957	5.00	9.3209E-02
9	14.935	19.036	1.00	1.0812E-01	9	14.935	19.036	1.00	1.6629E-01	9	14.935	19.036	1.00	7.1460E-02
10	15.059	19.065	2.00	1.3612E-01	10	15.059	19.065	2.00	2.0851E-01	10	15.059	19.065	2.00	8.6179E-02
11	16.118	16.767	2.00	8.1612E+00	11	16.118	16.767	2.00	6.9990E+00	11	16.118	16.767	2.00	2.5875E+00
12	14.297	15.740	3.00	2.9567E+00	12	14.297	15.740	3.00	4.0061E+00	12	14.297	15.740	3.00	1.6933E+00
13	14.424	15.732	2.00	3.7337E+00	13	14.424	15.732	2.00	4.7424E+00	13	14.424	15.732	2.00	1.9625E+00
14	14.328	15.664	4.00	3.5195E+00	14	14.328	15.664	4.00	4.5516E+00	14	14.328	15.664	4.00	1.8955E+00
15	15.135	17.274	2.00	1.5491E+00	15	15.135	17.274	2.00	2.1335E+00	15	15.135	17.274	2.00	9.0933E-01
16	16.187	16.658	4.00	8.7843E+00	16	16.187	16.658	4.00	6.9293E+00	16	16.187	16.658	4.00	2.4601E+00
17	15.252	17.386	4.00	1.6080E+00	17	15.252	17.386	4.00	2.1916E+00	17	15.252	17.386	4.00	9.3144E-01
18	15.173	17.315	9.00	1.5577E+00	18	15.173	17.315	9.00	2.1417E+00	18	15.173	17.315	9.00	9.1195E-01
19	16.065	16.500	4.00	9.0193E+00	19	16.065	16.500	4.00	7.0976E+00	19	16.065	16.500	4.00	2.5132E+00
20	15.732	18.428	7.00	9.2435E-01	20	15.732	18.428	7.00	1.3031E+00	20	15.732	18.428	7.00	5.3214E-01
21	16.357	16.781	7.00	8.7741E+00	21	16.357	16.781	7.00	6.7076E+00	21	16.357	16.781	7.00	2.3404E+00
22	16.263	17.082	8.00	7.1821E+00	22	16.263	17.082	8.00	6.6684E+00	22	16.263	17.082	8.00	2.5143E+00
23	15.640	18.125	6.00	1.1184E+00	23	15.640	18.125	6.00	1.5819E+00	23	15.640	18.125	6.00	6.5145E-01
24	15.675	18.447	4.00	8.3653E-01	24	15.675	18.447	4.00	1.1841E+00	24	15.675	18.447	4.00	4.8824E-01
25	15.684	18.075	1.00	1.2245E+00	25	15.684	18.075	1.00	1.7977E+00	25	15.684	18.075	1.00	7.4479E-01
26	15.384	17.995	5.00	9.3220E-01	26	15.384	17.995	5.00	1.3028E+00	26	15.384	17.995	5.00	5.4668E-01
27	15.405	18.172	4.00	7.7637E-01	27	15.405	18.172	4.00	1.1090E+00	27	15.405	18.172	4.00	4.6729E-01
28	15.433	18.082	4.00	9.0411E-01	28	15.433	18.082	4.00	1.2695E+00	28	15.433	18.082	4.00	5.3106E-01
29	15.452	18.232	4.00	7.7445E-01	29	15.452	18.232	4.00	1.1061E+00	29	15.452	18.232	4.00	4.6469E-01
30	15.476	18.303	5.00	7.3324E-01	30	15.476	18.303	5.00	1.0517E+00	30	15.476	18.303	5.00	4.4252E-01
31	15.526	18.028	4.00	1.0769E+00	31	15.526	18.028	4.00	1.4919E+00	31	15.526	18.028	4.00	6.1785E-01
32	15.369	18.094	4.00	8.1078E-01	32	15.369	18.094	4.00	1.1525E+00	32	15.369	18.094	4.00	4.8595E-01
33	14.295	15.942	18.00	2.3422E+00	33	14.295	15.942	18.00	3.0259E+00	33	14.295	15.942	18.00	1.3242E+00
34	14.352	15.910	3.00	2.5668E+00	34	14.352	15.910	3.00	3.4903E+00	34	14.352	15.910	3.00	1.4958E+00
35	14.200	15.526	2.00	3.4686E+00	35	14.200	15.526	2.00	4.5263E+00	35	14.200	15.526	2.00	1.8921E+00
36	14.014	15.723	1.00	2.1010E+00	36	14.014	15.723	1.00	2.7543E+00	36	14.014	15.723	1.00	1.2162E+00
37	13.967	15.661	3.00	2.1188E+00	37	13.967	15.661	3.00	2.7741E+00	37	13.967	15.661	3.00	1.2277E+00
38	14.158	15.717	3.00	2.4938E+00	38	14.158	15.717	3.00	3.3394E+00	38	14.158	15.717	3.00	1.4527E+00
39	14.167	15.640	1.00	2.6926E+00	39	14.167	15.640	1.00	3.7690E+00	39	14.167	15.640	1.00	1.6126E+00
40	13.167	15.236	5.00	1.7285E+00	40	13.167	15.236	5.00	1.5061E+00	40	13.167	15.236	5.00	6.3055E-01
41	13.523	15.457	5.00	1.6454E+00	41	13.523	15.457	5.00	1.9893E+00	41	13.523	15.457	5.00	8.6230E-01
42	13.250	15.380	3.00	1.4499E+00	42	13.250	15.380	3.00	1.4475E+00	42	13.250	15.380	3.00	6.0630E-01
43	13.293	15.301	4.00	1.7833E+00	43	13.293	15.301	4.00	1.7070E+00	43	13.293	15.301	4.00	7.2397E-01
44	14.944	14.076	2.00	1.2487E+01	44	14.944	14.076	2.00	5.1372E+00	44	14.944	14.076	2.00	1.1318E+00
45	14.877	14.351	4.00	1.3164E+01	45	14.877	14.351	4.00	6.9568E+00	45	14.877	14.351	4.00	1.8965E+00
46	13.637	14.470	2.00	5.9687E+00	46	13.637	14.470	2.00	7.1135E+00	46	13.637	14.470	2.00	2.8833E+00
47	14.765	14.203	4.00	1.3362E+01	47	14.765	14.203	4.00	7.0120E+00	47	14.765	14.203	4.00	1.8967E+00
48	15.950	15.453	6.00	1.0175E+01	48	15.950	15.453	6.00	5.2724E+00	48	15.950	15.453	6.00	1.3136E+00
49	14.871	14.057	2.00	1.2708E+01	49	14.871	14.057	2.00	5.5196E+00	49	14.871	14.057	2.00	1.2143E+00
50	15.975	14.694	3.00	6.1685E+00	50	15.975	14.694	3.00	2.3878E+00	50	15.975	14.694	3.00	4.9747E-01
51	15.970	15.328	6.00	9.9040E+00	51	15.970	15.328	6.00	4.6973E+00	51	15.970	15.328	6.00	1.1272E+00
52	15.803	14.834	2.00	8.5967E+00	52	15.803	14.834	2.00	3.5650E+00	52	15.803	14.834	2.00	8.0178E-01
53	15.716	14.523	2.00	7.3433E+00	53	15.716	14.523	2.00	2.6728E+00	53	15.716	14.523	2.00	5.7183E-01
54	15.841	14.686	3.00	7.3002E+00	54	15.841	14.686	3.00	2.7216E+00	54	15.841	14.686	3.00	5.8437E-01
55	15.746	15.374	2.00	1.0867E+01	55	15.746	15.374	2.00	6.0422E+00	55	15.746	15.374	2.00	1.6595E+00
56	16.489	14.995	2.00	4.4755E+00	56	16.489	14.995	2.00	1.7255E+00	56	16.489	14.995	2.00	3.3317E-01
57	15.907	15.517	2.00	1.0440E+01	57	15.907	15.517	2.00	5.7296E+00	57	15.907	15.517	2.00	1.5411E+00
58	15.921	14.547	3.00	5.7719E+00	58	15.921	14.547	3.00	2.2289E+00	58	15.921	14.547	3.00	4.5454E-01
59	16.339	14.858	3.00	4.7213E+00	59	16.339	14.858	3.00	1.8199E+00	59	16.339	14.858	3.00	3.5485E-01
60	16.396	14.734	3.00	3.8013E+00	60	16.396	14.734	3.00	1.4289E+00	60	16.396	14.734	3.00	2.5427E-01
61	16.479	14.715	3.00	3.2232E+00	61	16.479	14.715	3.00	1.2604E+00	61	16.479	14.715	3.00	2.1846E-01
62	16.143	14.987	4.00	6.6577E+00	62	16.143	14.987	4.00	2.5647E+00	62	16.143	14.987	4.00	5.4474E-01
63	16.376	15.063	2.00	5.4481E+00	63	16.376	15.063	2.00	2.1438E+00	63	16.376	15.063	2.00	4.3921E-01
64	14.090	15.527	5.00	2.8059E+00	64	14.090	15.527	5.00	3.8950E+00	64	14.090	15.527	5.00	1.6635E+00
65	14.026	15.514	4.00	2.6072E+00	65	14.026	15.514	4.00	3.5913E+00	65	14.026	15.514	4.00	1.5542E+00
66	14.088	15.619	2.00	2.5322E+00	66	14.088	15.619	2.00	3.4223E+00	66	14.088	15.619	2.00	1.4888E+00
67	14.034	15.648	3.00	2.3243E+00	67	14.034	15.648	3.00	3.0030E+00	67	14.034	15.648	3.00	1.3327E+00
68	13.990	15.588	4.00	2.3450E+00	68	13.990	15.588	4.00	3.0273E+00	68	13.990	15.588	4.00	1.3461E+00
69	13.972	15.518	1.00	2.4565E+00	69	13.972	15.518	1.00	3.2560E+00	69	13.972	15.518	1.00	1.4332E+00
70	14.251	15.628	3.00	3.2502E+00	70	14.251	15.628	3.00	4.3019E+00	70	14.251	15.628	3.00	1.8063E+00
71	14.520	15.772	5.00	4.0829E+00	71	14.520	15.772	5.00	5.0639E+00	71	14.520	15.772	5.00	2.0793E+00
72	15.153	17.386	2.00	1.3449E+00	72	15.153	17.386	2.00	1.9211E+00	72	15.153	17.386	2.00	8.1823E-01
73	14.648	14.038	4.00	1.3538E+01	73	14.648	14.038	4.00	7.0164E+00	73	14.648	14.038	4.00	1.8546E+00
74	14.675	14.244	4.00	1.3776E+01	74	14.675	14.244	4.00	7.8806E+00	74	14.675	14.244	4.00	2.3687E+00
75	14.913	14.211	4.00	1.2843E+01	75	14.913	14.211	4.00	5.9970E+00	75	14.913	14.211	4.00	1.3650E+00
76	14.721	13.951	4.00	1.3053E+01	76	14.721	13.951	4.00	6.0067E+00	76	14.721	13.951	4.00	1.3100E+00

Table G-5.9.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (12.780, 12.120)					Moderate Aimpoint (12.080, 12.060)					Light Aimpoint (12.080, 12.060)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	8.6161E+00	77	16.101	16.650	2.00	7.0350E+00	77	16.101	16.650	2.00	2.5504E+00
78	14.250	15.469	3.00	4.0587E+00	78	14.250	15.469	3.00	5.0981E+00	78	14.250	15.469	3.00	2.1013E+00
79	14.331	15.561	3.00	4.0610E+00	79	14.331	15.561	3.00	5.0832E+00	79	14.331	15.561	3.00	2.0929E+00
80	14.387	15.549	3.00	4.4489E+00	80	14.387	15.549	3.00	5.4529E+00	80	14.387	15.549	3.00	2.2280E+00
81	14.397	15.423	3.00	5.1600E+00	81	14.397	15.423	3.00	6.1613E+00	81	14.397	15.423	3.00	2.4898E+00
82	15.413	19.029	3.00	2.3790E-01	82	15.413	19.029	3.00	3.9416E-01	82	15.413	19.029	3.00	1.5870E-01
83	15.850	15.349	2.00	1.0412E+01	83	15.850	15.349	2.00	5.3945E+00	83	15.850	15.349	2.00	1.3497E+00
84	15.751	14.664	3.00	7.9986E+00	84	15.751	14.664	3.00	3.1059E+00	84	15.751	14.664	3.00	6.8113E-01
85	15.813	15.577	2.00	1.0900E+01	85	15.813	15.577	2.00	6.4343E+00	85	15.813	15.577	2.00	1.8842E+00
86	13.893	16.032	4.00	1.1731E+00	86	13.893	16.032	4.00	1.6205E+00	86	13.893	16.032	4.00	6.9506E-01
87	14.568	16.110	4.00	2.7052E+00	87	14.568	16.110	4.00	3.7131E+00	87	14.568	16.110	4.00	1.5664E+00
88	14.250	16.235	4.00	1.5510E+00	88	14.250	16.235	4.00	2.1543E+00	88	14.250	16.235	4.00	9.3150E-01
89	16.009	18.852	4.00	8.4618E-01	89	16.009	18.852	4.00	1.1987E+00	89	16.009	18.852	4.00	4.8005E-01
90	15.914	18.998	4.00	6.1415E-01	90	15.914	18.998	4.00	8.3172E-01	90	15.914	18.998	4.00	3.5099E-01
91	15.692	19.420	4.00	2.2669E-01	91	15.692	19.420	4.00	3.7920E-01	91	15.692	19.420	4.00	1.4442E-01
92	15.441	19.341	4.00	1.7968E-01	92	15.441	19.341	4.00	2.8306E-01	92	15.441	19.341	4.00	1.0916E-01
93	16.187	16.809	7.00	8.2970E+00	93	16.187	16.809	7.00	6.9095E+00	93	16.187	16.809	7.00	2.5317E+00
94	15.517	18.257	1.00	8.3079E-01	94	15.517	18.257	1.00	1.1777E+00	94	15.517	18.257	1.00	4.9108E-01
95	15.626	18.194	33.00	1.0301E+00	95	15.626	18.194	33.00	1.4356E+00	95	15.626	18.194	33.00	5.8946E-01
96	15.529	18.169	7.00	9.3527E-01	96	15.529	18.169	7.00	1.3113E+00	96	15.529	18.169	7.00	5.4394E-01
97	15.607	18.398	28.00	8.0158E-01	97	15.607	18.398	28.00	1.1381E+00	97	15.607	18.398	28.00	4.7258E-01
98	15.562	18.363	5.00	7.8069E-01	98	15.562	18.363	5.00	1.1114E+00	98	15.562	18.363	5.00	4.6351E-01
99	16.079	16.804	3.00	7.7291E+00	99	16.079	16.804	3.00	7.0415E+00	99	16.079	16.804	3.00	2.6473E+00
100	16.436	18.381	3.00	2.5798E+00	100	16.436	18.381	3.00	3.0378E+00	100	16.436	18.381	3.00	1.2579E+00
101	16.286	18.545	1.00	1.7841E+00	101	16.286	18.545	1.00	2.2817E+00	101	16.286	18.545	1.00	9.3679E-01
102	16.523	18.281	2.00	3.2294E+00	102	16.523	18.281	2.00	3.6170E+00	102	16.523	18.281	2.00	1.4831E+00
103	16.329	18.484	2.00	2.0447E+00	103	16.329	18.484	2.00	2.4948E+00	103	16.329	18.484	2.00	1.0332E+00
104	16.470	18.045	6.00	3.8470E+00	104	16.470	18.045	6.00	4.1913E+00	104	16.470	18.045	6.00	1.7052E+00
105	16.350	18.091	1.00	3.1848E+00	105	16.350	18.091	1.00	3.6470E+00	105	16.350	18.091	1.00	1.4954E+00
106	16.332	18.240	1.00	2.6115E+00	106	16.332	18.240	1.00	3.1206E+00	106	16.332	18.240	1.00	1.2917E+00
107	16.493	18.354	6.00	2.8615E+00	107	16.493	18.354	6.00	3.3009E+00	107	16.493	18.354	6.00	1.3601E+00
108	16.408	18.056	12.00	3.5519E+00	108	16.408	18.056	12.00	3.9524E+00	108	16.408	18.056	12.00	1.6130E+00
109	14.033	17.922	2.00	9.9852E-02	109	14.033	17.922	2.00	1.6245E-01	109	14.033	17.922	2.00	7.3787E-02
110	14.310	18.223	4.00	1.1130E-01	110	14.310	18.223	4.00	1.7539E-01	110	14.310	18.223	4.00	7.8166E-02
111	14.038	18.057	1.00	8.0184E-02	111	14.038	18.057	1.00	1.2535E-01	111	14.038	18.057	1.00	5.8468E-02
112	16.100	17.033	3.00	6.5693E+00	112	16.100	17.033	3.00	6.3478E+00	112	16.100	17.033	3.00	2.4311E+00
113	14.205	18.374	1.00	7.1250E-02	113	14.205	18.374	1.00	1.0172E-01	113	14.205	18.374	1.00	4.7919E-02
114	14.232	18.233	12.00	8.8699E-02	114	14.232	18.233	12.00	1.4395E-01	114	14.232	18.233	12.00	6.5570E-02
115	14.229	18.057	4.00	1.2750E-01	115	14.229	18.057	4.00	1.9419E-01	115	14.229	18.057	4.00	8.6177E-02
116	14.089	18.241	2.00	6.9077E-02	116	14.089	18.241	2.00	1.0008E-01	116	14.089	18.241	2.00	4.7421E-02
117	14.311	18.024	1.00	1.6122E-01	117	14.311	18.024	1.00	2.3359E-01	117	14.311	18.024	1.00	1.0206E-01
118	14.022	18.183	1.00	6.6089E-02	118	14.022	18.183	1.00	9.7244E-02	118	14.022	18.183	1.00	4.6153E-02
119	15.063	18.848	4.00	1.8415E-01	119	15.063	18.848	4.00	2.8031E-01	119	15.063	18.848	4.00	1.1303E-01
120	15.074	19.229	12.00	1.0767E-01	120	15.074	19.229	12.00	1.5975E-01	120	15.074	19.229	12.00	6.8538E-02
121	16.226	16.924	3.00	7.8527E+00	121	16.226	16.924	3.00	6.8465E+00	121	16.226	16.924	3.00	2.5400E+00
122	15.000	19.241	2.00	9.4158E-02	122	15.000	19.241	2.00	1.2430E-01	122	15.000	19.241	2.00	5.6191E-02
123	14.861	19.198	1.00	7.7001E-02	123	14.861	19.198	1.00	1.0307E-01	123	14.861	19.198	1.00	4.7185E-02
124	15.107	19.036	1.00	1.5534E-01	124	15.107	19.036	1.00	2.3841E-01	124	15.107	19.036	1.00	9.6749E-02
125	15.009	19.087	2.00	1.1778E-01	125	15.009	19.087	2.00	1.8018E-01	125	15.009	19.087	2.00	7.6163E-02
126	14.890	19.069	1.00	9.6457E-02	126	14.890	19.069	1.00	1.3685E-01	126	14.890	19.069	1.00	6.0860E-02
127	14.841	19.040	1.00	9.2046E-02	127	14.841	19.040	1.00	1.2650E-01	127	14.841	19.040	1.00	5.7185E-02
128	15.124	19.175	4.00	1.3064E-01	128	15.124	19.175	4.00	1.9949E-01	128	15.124	19.175	4.00	8.2445E-02
129	16.188	16.473	40.00	9.3816E+00	129	16.188	16.473	40.00	6.9509E+00	129	16.188	16.473	40.00	2.3618E+00
130	15.248	17.308	16.00	1.7723E+00	130	15.248	17.308	16.00	2.3631E+00	130	15.248	17.308	16.00	1.0048E+00
131	16.175	16.676	2.00	8.7010E+00	131	16.175	16.676	2.00	6.9416E+00	131	16.175	16.676	2.00	2.4820E+00
132	16.015	16.530	5.00	8.8076E+00	132	16.015	16.530	5.00	7.1550E+00	132	16.015	16.530	5.00	2.5860E+00
133	15.733	18.328	9.00	1.0251E+00	133	15.733	18.328	9.00	1.4359E+00	133	15.733	18.328	9.00	5.8433E-01
134	15.206	17.396	10.00	1.4631E+00	134	15.206	17.396	10.00	2.0430E+00	134	15.206	17.396	10.00	8.6903E-01
135	16.324	16.829	12.00	8.5538E+00	135	16.324	16.829	12.00	6.7410E+00	135	16.324	16.829	12.00	2.3964E+00
136	16.374	16.990	4.00	8.1687E+00	136	16.374	16.990	4.00	6.6680E+00	136	16.374	16.990	4.00	2.4202E+00
137	15.561	17.979	6.00	1.1718E+00	137	15.561	17.979	6.00	1.6863E+00	137	15.561	17.979	6.00	7.0169E-01
138	15.585	18.218	2.00	9.5493E-01	138	15.585	18.218	2.00	1.3381E+00	138	15.585	18.218	2.00	5.5231E-01
139	15.506	19.036	2.00	2.8595E-01	139	15.506	19.036	2.00	4.5017E-01	139	15.506	19.036	2.00	1.8597E-01
140	15.641	18.402	24.00	8.3935E-01	140	15.641	18.402	24.00	1.1882E+00	140	15.641	18.402	24.00	4.9097E-01
141	15.601	18.327	10.00	8.6476E-01	141	15.601	18.327	10.00	1.2219E+00	141	15.601	18.327	10.00	5.0556E-01
142	14.434	15.611	3.00	4.4035E+00	142	14.434	15.611	3.00	5.3975E+00	142	14.434	15.611	3.00	2.2062E+00
143	15.719	18.229	16.00	1.1082E+00	143	15.719	18.229	16.00	1.5672E+00	143	15.719	18.229	16.00	6.4065E-01
144	15.555	18.123	4.00	1.0150E+00	144	15.555	18.123	4.00	1.4124E+00	144	15.555	18.123	4.00	5.8355E-01
145	14.358	15.463	3.00	4.7243E+00	145	14.358	15.463	3.00	5.7314E+00	145	14.358	15.463	3.00	2.3316E+00
146	14.184	15.394	5.00	4.0566E+00	146	14.184	15.394	5.00	5.1151E+00	146	14.184	15.394	5.00	2.1086E+00
147	14.297	15.464	4.00	4.3617E+00	147	14.297	15.464	4.00	5.3872E+00	147	14.297	15.464	4.00	2.2063E+00
148	13.681	14.597	1.00	5.4385E+00	148	13.681	14.597	1.00	6.5122E+00	148	13.681	14.597	1.00	2.6070E+00
149	13.478	14.388	1.00	5.6575E+00	149	13.478	14.388	1.00	6.4222E+00	149	13.478	14.388	1.00	2.5693E+00
150	13.534	14.378	1.00	6.0138E+00	150	13.534	14.378	1.00	6.9381E+00	150	13.534	14.378	1.00	2.7904E+00
151	14.858	14.159	4.00	1.2946E+01	151	14.858	14.159	4.00	6.1149E+00	151	14.858	14.159	4.00	1.4120E+00
152	14.625	14.322	4.00	1.4062E+01	152	14.625	14.322	4.00	8.6401E+00	152	14.625	14.322	4.00	2.7870E+00

Table G-5.9.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (12.780, 12.120)					Moderate Aimpoint (12.080, 12.060)					Light Aimpoint (12.080, 12.060)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	1.2519E+01	153	14.854	13.963	2.00	5.1640E+00	153	14.854	13.963	2.00	1.1308E+00
154	15.921	15.357	16.00	1.0142E+01	154	15.921	15.357	16.00	5.0576E+00	154	15.921	15.357	16.00	1.2250E+00
155	14.604	13.876	2.00	1.3373E+01	155	14.604	13.876	2.00	6.4933E+00	155	14.604	13.876	2.00	1.5072E+00
156	14.760	14.069	2.00	1.3146E+01	156	14.760	14.069	2.00	6.3446E+00	156	14.760	14.069	2.00	1.5090E+00
157	13.193	15.343	4.00	1.4398E+00	157	13.193	15.343	4.00	1.4098E+00	157	13.193	15.343	4.00	5.9060E-01
158	13.389	15.206	4.00	2.1519E+00	158	13.389	15.206	4.00	2.2355E+00	158	13.389	15.206	4.00	9.7983E-01
159	13.456	15.290	3.00	2.0161E+00	159	13.456	15.290	3.00	2.2184E+00	159	13.456	15.290	3.00	9.7155E-01
160	15.588	14.773	2.00	1.0325E+01	160	15.588	14.773	2.00	4.4702E+00	160	15.588	14.773	2.00	1.0238E+00
161	16.283	14.887	12.00	5.1885E+00	161	16.283	14.887	12.00	2.0169E+00	161	16.283	14.887	12.00	4.0498E-01
162	15.618	14.622	2.00	9.0420E+00	162	15.618	14.622	2.00	3.6463E+00	162	15.618	14.622	2.00	8.1369E-01
163	15.853	14.526	3.00	6.0831E+00	163	15.853	14.526	3.00	2.3515E+00	163	15.853	14.526	3.00	4.8652E-01
164	15.667	14.794	3.00	9.6504E+00	164	15.667	14.794	3.00	4.1263E+00	164	15.667	14.794	3.00	9.4057E-01
165	15.824	14.794	3.00	8.1527E+00	165	15.824	14.794	3.00	3.2822E+00	165	15.824	14.794	3.00	7.2858E-01
166	16.178	15.100	4.00	7.0551E+00	166	16.178	15.100	4.00	2.7557E+00	166	16.178	15.100	4.00	5.9579E-01
167	15.684	15.464	2.00	1.1253E+01	167	15.684	15.464	2.00	6.7133E+00	167	15.684	15.464	2.00	1.9934E+00
168	15.780	15.281	2.00	1.0586E+01	168	15.780	15.281	2.00	5.5009E+00	168	15.780	15.281	2.00	1.3859E+00
169	15.735	15.486	2.00	1.1080E+01	169	15.735	15.486	2.00	6.5190E+00	169	15.735	15.486	2.00	1.9062E+00
170	16.241	14.979	9.00	5.8633E+00	170	16.241	14.979	9.00	2.3070E+00	170	16.241	14.979	9.00	4.7940E-01
171	16.233	15.088	4.00	6.5520E+00	171	16.233	15.088	4.00	2.5482E+00	171	16.233	15.088	4.00	5.4148E-01
172	16.219	14.747	1.00	4.9157E+00	172	16.219	14.747	1.00	1.8946E+00	172	16.219	14.747	1.00	3.7176E-01
173	16.407	14.834	1.00	4.2077E+00	173	16.407	14.834	1.00	1.6032E+00	173	16.407	14.834	1.00	2.9987E-01
174	16.174	14.734	1.00	5.1248E+00	174	16.174	14.734	1.00	1.9800E+00	174	16.174	14.734	1.00	3.9318E-01
175	16.414	15.004	1.00	4.9551E+00	175	16.414	15.004	1.00	1.9298E+00	175	16.414	15.004	1.00	3.8462E-01
176	16.349	14.675	1.00	3.7989E+00	176	16.349	14.675	1.00	1.4291E+00	176	16.349	14.675	1.00	2.5268E-01
177	16.471	14.830	1.00	3.8135E+00	177	16.471	14.830	1.00	1.4365E+00	177	16.471	14.830	1.00	2.5788E-01
178	16.157	14.868	1.00	5.8543E+00	178	16.157	14.868	1.00	2.2895E+00	178	16.157	14.868	1.00	4.7378E-01
179	13.870	15.600	2.00	2.0035E+00	179	13.870	15.600	2.00	2.6455E+00	179	13.870	15.600	2.00	1.1699E+00
180	13.871	15.733	2.00	1.7033E+00	180	13.871	15.733	2.00	2.3099E+00	180	13.871	15.733	2.00	1.0130E+00
181	13.935	15.551	3.00	2.2848E+00	181	13.935	15.551	3.00	2.9608E+00	181	13.935	15.551	3.00	1.3168E+00
182	13.925	15.695	2.00	1.9313E+00	182	13.925	15.695	2.00	2.5647E+00	182	13.925	15.695	2.00	1.1308E+00
183	13.934	15.437	2.00	2.5401E+00	183	13.934	15.437	2.00	3.4445E+00	183	13.934	15.437	2.00	1.5044E+00
184	13.867	15.450	2.00	2.3355E+00	184	13.867	15.450	2.00	3.0197E+00	184	13.867	15.450	2.00	1.3474E+00
185	16.181	17.037	4.00	6.9890E+00	185	16.181	17.037	4.00	6.5802E+00	185	16.181	17.037	4.00	2.4959E+00
186	16.296	16.955	4.00	8.0492E+00	186	16.296	16.955	4.00	6.7624E+00	186	16.296	16.955	4.00	2.4824E+00
187	16.163	16.951	4.00	7.3627E+00	187	16.163	16.951	4.00	6.8311E+00	187	16.163	16.951	4.00	2.5784E+00
188	14.436	15.492	3.00	5.0270E+00	188	14.436	15.492	3.00	6.0115E+00	188	14.436	15.492	3.00	2.4333E+00
189	16.264	16.500	4.00	9.4566E+00	189	16.264	16.500	4.00	6.8554E+00	189	16.264	16.500	4.00	2.2946E+00
190	16.032	16.870	4.00	7.0881E+00	190	16.032	16.870	4.00	6.7272E+00	190	16.032	16.870	4.00	2.5618E+00
191	16.288	16.648	4.00	9.0394E+00	191	16.288	16.648	4.00	6.8081E+00	191	16.288	16.648	4.00	2.3472E+00
192	16.005	16.725	4.00	7.7675E+00	192	16.005	16.725	4.00	7.1424E+00	192	16.005	16.725	4.00	2.6943E+00
193	16.112	16.912	4.00	7.3002E+00	193	16.112	16.912	4.00	6.8199E+00	193	16.112	16.912	4.00	2.5816E+00
194	16.252	16.789	4.00	8.5199E+00	194	16.252	16.789	4.00	6.8334E+00	194	16.252	16.789	4.00	2.4533E+00
195	13.266	15.204	2.00	2.0650E+00	195	13.266	15.204	2.00	1.8713E+00	195	13.266	15.204	2.00	8.0494E-01
196	13.429	15.394	2.00	1.7132E+00	196	13.429	15.394	2.00	1.8723E+00	196	13.429	15.394	2.00	8.0556E-01
197	15.916	14.875	6.00	7.8603E+00	197	15.916	14.875	6.00	3.1452E+00	197	15.916	14.875	6.00	6.9538E-01
198	13.455	14.706	10.00	3.3292E+00	198	13.455	14.706	10.00	4.4077E+00	198	13.455	14.706	10.00	1.8850E+00
199	15.987	14.868	2.00	7.2069E+00	199	15.987	14.868	2.00	2.7486E+00	199	15.987	14.868	2.00	5.9191E-01
200	13.360	15.319	2.00	1.8449E+00	200	13.360	15.319	2.00	1.8597E+00	200	13.360	15.319	2.00	7.9851E-01
201	15.916	14.708	2.00	6.7743E+00	201	15.916	14.708	2.00	2.5586E+00	201	15.916	14.708	2.00	5.4203E-01
202	16.294	14.763	6.00	4.5430E+00	202	16.294	14.763	6.00	1.7402E+00	202	16.294	14.763	6.00	3.3315E-01
203	15.677	18.330	1.00	9.5499E-01	203	15.677	18.330	1.00	1.3416E+00	203	15.677	18.330	1.00	5.4971E-01
204	16.461	18.591	1.00	2.1679E+00	204	16.461	18.591	1.00	2.5726E+00	204	16.461	18.591	1.00	1.0665E+00
205	14.177	18.046	1.00	1.1402E-01	205	14.177	18.046	1.00	1.7852E-01	205	14.177	18.046	1.00	7.9920E-02
206	14.049	18.351	1.00	5.2947E-02	206	14.049	18.351	1.00	8.3820E-02	206	14.049	18.351	1.00	3.9133E-02
207	14.908	18.942	1.00	1.2071E-01	207	14.908	18.942	1.00	1.8600E-01	207	14.908	18.942	1.00	7.8895E-02
208	14.822	18.948	1.00	9.9316E-02	208	14.822	18.948	1.00	1.4907E-01	208	14.822	18.948	1.00	6.5549E-02
209	16.134	16.486	1.00	9.2198E+00	209	16.134	16.486	1.00	7.0151E+00	209	16.134	16.486	1.00	2.4284E+00
210	14.879	14.240	2.00	1.3005E+01	210	14.879	14.240	2.00	6.3854E+00	210	14.879	14.240	2.00	1.5748E+00
211	13.294	15.448	1.00	1.3392E+00	211	13.294	15.448	1.00	1.4231E+00	211	13.294	15.448	1.00	5.9794E-01
212	16.315	15.061	2.00	5.7986E+00	212	16.315	15.061	2.00	2.2907E+00	212	16.315	15.061	2.00	4.7620E-01
213	16.228	14.881	2.00	5.4887E+00	213	16.228	14.881	2.00	2.1405E+00	213	16.228	14.881	2.00	4.3615E-01
214	15.841	15.478	1.00	1.0644E+01	214	15.841	15.478	1.00	5.9284E+00	214	15.841	15.478	1.00	1.6268E+00
215	16.269	18.118	2.00	2.7469E+00	215	16.269	18.118	2.00	3.2874E+00	215	16.269	18.118	2.00	1.3571E+00
216	14.138	18.176	4.00	8.1789E-02	216	14.138	18.176	4.00	1.2659E-01	216	14.138	18.176	4.00	5.8727E-02
217	14.112	18.070	5.00	8.8500E-02	217	14.112	18.070	5.00	1.4812E-01	217	14.112	18.070	5.00	6.7627E-02
218	14.983	18.822	8.00	1.6782E-01	218	14.983	18.822	8.00	2.5529E-01	218	14.983	18.822	8.00	1.0445E-01
219	14.925	18.819	5.00	1.5232E-01	219	14.925	18.819	5.00	2.3240E-01	219	14.925	18.819	5.00	9.6308E-02
220	15.484	18.048	3.00	1.0035E+00	220	15.484	18.048	3.00	1.3944E+00	220	15.484	18.048	3.00	5.7969E-01
221	16.393	18.433	10.00	2.3405E+00	221	16.393	18.433	10.00	2.7458E+00	221	16.393	18.433	10.00	1.1443E+00
222	16.447	18.213	2.00	3.1566E+00	222	16.447	18.213	2.00	3.5826E+00	222	16.447	18.213	2.00	1.4700E+00
223	16.300	18.359	2.00	2.2513E+00	223	16.300	18.359	2.00	2.6792E+00	223	16.300	18.359	2.00	1.1172E+00
224	14.212	17.935	4.00	1.5340E-01	224	14.212	17.935	4.00	2.2307E-01	224	14.212	17.935	4.00	9.8180E-02
225	15.036	18.722	4.00	2.0483E-01	225	15.036	18.722	4.00	3.0850E-01	225	15.036	18.722	4.00	1.2436E-01
226	16.382	18.616	1.00	1.8881E+00	226	16.382	18.616	1.00	2.3559E+00	226	16.382	18.616	1.00	9.6812E-01
227	15.113	17.328	1.00	1.3691E+00	227	15.113	17.328	1.00	1.9463E+00	227	15.113	17.328	1.00	8.2991E-01
228	15.701	15.607	2.00	1.1360E+01	228	15.701	15.607	2.00	7.1349E+00	228	15.701	15.607	2.00	2.2196E+00

Table G-5.9.1
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (12.780, 12.120)					Moderate Aimpoint (12.080, 12.060)					Light Aimpoint (12.080, 12.060)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	1.3863E+01	229	14.521	13.926	4.00	7.4178E+00	229	14.521	13.926	4.00	1.9990E+00
230	14.523	14.092	4.00	1.4185E+01	230	14.523	14.092	4.00	8.2654E+00	230	14.523	14.092	4.00	2.5246E+00
231	14.583	14.082	4.00	1.3900E+01	231	14.583	14.082	4.00	7.7447E+00	231	14.583	14.082	4.00	2.2539E+00
232	15.630	14.497	6.00	8.0239E+00	232	15.630	14.497	6.00	3.0183E+00	232	15.630	14.497	6.00	6.5682E-01
233	15.692	14.599	3.00	8.1306E+00	233	15.692	14.599	3.00	3.1374E+00	233	15.692	14.599	3.00	6.8777E-01
234	15.772	14.883	8.00	9.1832E+00	234	15.772	14.883	8.00	3.9376E+00	234	15.772	14.883	8.00	8.9854E-01
235	14.109	15.773	2.00	2.2370E+00	235	14.109	15.773	2.00	2.9056E+00	235	14.109	15.773	2.00	1.2817E+00
236	15.710	14.733	7.00	8.8487E+00	236	15.710	14.733	7.00	3.6297E+00	236	15.710	14.733	7.00	8.1402E-01
237	15.776	14.522	2.00	6.7486E+00	237	15.776	14.522	2.00	2.5280E+00	237	15.776	14.522	2.00	5.3322E-01
238	15.612	17.946	2.00	1.3159E+00	238	15.612	17.946	2.00	1.8882E+00	238	15.612	17.946	2.00	7.8799E-01
239	14.688	14.397	8.00	1.3892E+01	239	14.688	14.397	8.00	8.5379E+00	239	14.688	14.397	8.00	2.7371E+00
240	14.775	14.328	12.00	1.3500E+01	240	14.775	14.328	12.00	7.5696E+00	240	14.775	14.328	12.00	2.2144E+00
241	13.891	14.199	7.00	1.1424E+01	241	13.891	14.199	7.00	1.1409E+01	241	13.891	14.199	7.00	4.9524E+00
242	13.901	14.027	7.00	1.3644E+01	242	13.901	14.027	7.00	1.1288E+01	242	13.901	14.027	7.00	4.5935E+00

Table G-5.9.2
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (13.820, 16.470)					Moderate Aimpoint (14.910, 16.210)					Light Aimpoint (14.200, 16.150)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	6.4864E-02	1	16.058	16.697	2.00	3.1843E+00	1	16.058	16.697	2.00	1.2831E-01
2	16.495	18.182	2.00	2.0019E-04	2	16.495	18.182	2.00	6.7912E-02	2	16.495	18.182	2.00	1.2229E-01
3	16.398	18.288	5.00	2.7070E-04	3	16.398	18.288	5.00	6.6779E-02	3	16.398	18.288	5.00	1.2226E-01
4	14.111	17.886	1.00	3.8582E-01	4	14.111	17.886	1.00	1.7574E-01	4	14.111	17.886	1.00	1.8621E-01
5	14.117	18.329	2.00	1.1054E-01	5	14.117	18.329	2.00	2.5270E-02	5	14.117	18.329	2.00	1.0947E-01
6	16.013	17.002	2.00	2.2156E-01	6	16.013	17.002	2.00	2.8266E+00	6	16.013	17.002	2.00	1.8617E-01
7	14.261	17.923	5.00	6.1308E-01	7	14.261	17.923	5.00	3.0162E-01	7	14.261	17.923	5.00	2.6360E-01
8	15.018	18.957	5.00	1.1430E-03	8	15.018	18.957	5.00	1.0801E-01	8	15.018	18.957	5.00	9.7831E-04
9	14.935	19.036	1.00	1.5794E-03	9	14.935	19.036	1.00	6.7000E-02	9	14.935	19.036	1.00	8.0590E-04
10	15.059	19.065	2.00	1.0262E-03	10	15.059	19.065	2.00	5.0350E-02	10	15.059	19.065	2.00	7.8703E-04
11	16.118	16.767	2.00	5.6404E-02	11	16.118	16.767	2.00	2.8173E+00	11	16.118	16.767	2.00	1.1283E-01
12	14.297	15.740	3.00	6.9539E-01	12	14.297	15.740	3.00	1.1389E+00	12	14.297	15.740	3.00	2.5232E+00
13	14.424	15.732	2.00	8.7527E-01	13	14.424	15.732	2.00	3.7800E+00	13	14.424	15.732	2.00	2.0532E+00
14	14.328	15.664	4.00	8.8154E-01	14	14.328	15.664	4.00	2.6622E-01	14	14.328	15.664	4.00	1.9252E+00
15	15.135	17.274	2.00	1.6717E+00	15	15.135	17.274	2.00	1.6212E+00	15	15.135	17.274	2.00	2.0459E+00
16	16.187	16.658	4.00	2.3537E-02	16	16.187	16.658	4.00	2.0266E+00	16	16.187	16.658	4.00	5.7846E-02
17	15.252	17.386	4.00	1.1164E+00	17	15.252	17.386	4.00	1.3031E+00	17	15.252	17.386	4.00	2.0000E+00
18	15.173	17.315	9.00	1.4734E+00	18	15.173	17.315	9.00	1.4996E+00	18	15.173	17.315	9.00	2.0669E+00
19	16.065	16.500	4.00	4.6485E-02	19	16.065	16.500	4.00	2.1835E+00	19	16.065	16.500	4.00	9.8894E-02
20	15.732	18.428	7.00	9.6634E-02	20	15.732	18.428	7.00	1.2641E-02	20	15.732	18.428	7.00	2.4142E-02
21	16.357	16.781	7.00	1.4188E-02	21	16.357	16.781	7.00	1.5974E+00	21	16.357	16.781	7.00	3.5782E-02
22	16.263	17.082	8.00	7.1888E-02	22	16.263	17.082	8.00	1.4898E+00	22	16.263	17.082	8.00	8.0896E-02
23	15.640	18.125	6.00	3.2185E-02	23	15.640	18.125	6.00	3.4356E-02	23	15.640	18.125	6.00	4.8366E-02
24	15.675	18.447	4.00	8.9883E-02	24	15.675	18.447	4.00	1.5484E-02	24	15.675	18.447	4.00	1.6156E-02
25	15.684	18.075	1.00	1.1020E-02	25	15.684	18.075	1.00	4.8527E-02	25	15.684	18.075	1.00	5.8650E-02
26	15.384	17.995	5.00	2.8188E-01	26	15.384	17.995	5.00	5.8907E-03	26	15.384	17.995	5.00	2.0861E-01
27	15.405	18.172	4.00	1.2850E-01	27	15.405	18.172	4.00	2.9465E-02	27	15.405	18.172	4.00	2.9832E-02
28	15.433	18.082	4.00	1.7910E-01	28	15.433	18.082	4.00	4.7226E-03	28	15.433	18.082	4.00	1.1416E-01
29	15.452	18.232	4.00	9.0062E-02	29	15.452	18.232	4.00	2.7809E-02	29	15.452	18.232	4.00	1.6478E-02
30	15.476	18.303	5.00	9.5197E-02	30	15.476	18.303	5.00	3.1474E-02	30	15.476	18.303	5.00	1.1891E-02
31	15.526	18.028	4.00	1.8558E-01	31	15.526	18.028	4.00	2.7833E-02	31	15.526	18.028	4.00	1.9069E-01
32	15.369	18.094	4.00	1.8163E-01	32	15.369	18.094	4.00	2.4082E-02	32	15.369	18.094	4.00	6.9981E-02
33	14.295	15.942	18.00	7.0431E+00	33	14.295	15.942	18.00	3.0127E+00	33	14.295	15.942	18.00	4.3678E+00
34	14.352	15.910	3.00	2.9377E+00	34	14.352	15.910	3.00	4.1151E+00	34	14.352	15.910	3.00	3.7607E+00
35	14.200	15.526	2.00	9.0361E-01	35	14.200	15.526	2.00	5.3082E-02	35	14.200	15.526	2.00	1.5503E+00
36	14.014	15.723	1.00	6.0119E+00	36	14.014	15.723	1.00	3.7595E-02	36	14.014	15.723	1.00	2.7980E+00
37	13.967	15.661	3.00	4.6083E+00	37	13.967	15.661	3.00	3.4729E-02	37	13.967	15.661	3.00	2.2654E+00
38	14.158	15.717	3.00	2.8249E+00	38	14.158	15.717	3.00	4.4454E-02	38	14.158	15.717	3.00	2.7169E+00
39	14.167	15.640	1.00	4.5848E-01	39	14.167	15.640	1.00	4.6464E-02	39	14.167	15.640	1.00	2.1824E+00
40	13.167	15.236	5.00	1.0259E+00	40	13.167	15.236	5.00	8.1914E-04	40	13.167	15.236	5.00	6.3384E-02
41	13.523	15.457	5.00	4.6060E-01	41	13.523	15.457	5.00	1.8421E-02	41	13.523	15.457	5.00	1.5837E-01
42	13.250	15.380	3.00	8.8077E-01	42	13.250	15.380	3.00	7.7320E-04	42	13.250	15.380	3.00	6.9840E-02
43	13.293	15.301	4.00	9.1583E-01	43	13.293	15.301	4.00	1.5549E-03	43	13.293	15.301	4.00	9.3071E-02
44	14.944	14.076	2.00	9.1375E-02	44	14.944	14.076	2.00	4.0697E-05	44	14.944	14.076	2.00	5.6334E-03
45	14.877	14.351	4.00	5.2718E-02	45	14.877	14.351	4.00	1.2057E-02	45	14.877	14.351	4.00	2.5359E-02
46	13.637	14.470	2.00	6.8290E-06	46	13.637	14.470	2.00	2.3198E-02	46	13.637	14.470	2.00	4.5253E-02
47	14.765	14.203	4.00	3.9881E-02	47	14.765	14.203	4.00	4.8473E-03	47	14.765	14.203	4.00	1.7682E-02
48	15.950	15.453	6.00	1.8209E-03	48	15.950	15.453	6.00	2.8259E-01	48	15.950	15.453	6.00	7.9731E-03
49	14.871	14.057	2.00	7.1147E-02	49	14.871	14.057	2.00	2.9226E-05	49	14.871	14.057	2.00	7.1472E-03
50	15.975	14.694	3.00	1.3154E+00	50	15.975	14.694	3.00	2.8119E-01	50	15.975	14.694	3.00	5.9610E-03
51	15.970	15.328	6.00	3.3832E-03	51	15.970	15.328	6.00	2.9301E-01	51	15.970	15.328	6.00	9.9930E-03
52	15.803	14.834	2.00	5.7985E-01	52	15.803	14.834	2.00	4.7778E-01	52	15.803	14.834	2.00	1.8705E-02
53	15.716	14.523	2.00	7.0650E-01	53	15.716	14.523	2.00	4.2880E-01	53	15.716	14.523	2.00	7.5116E-03
54	15.841	14.686	3.00	9.3943E-01	54	15.841	14.686	3.00	4.1183E-01	54	15.841	14.686	3.00	1.0918E-02
55	15.746	15.374	2.00	2.1982E-03	55	15.746	15.374	2.00	7.1129E-01	55	15.746	15.374	2.00	1.7007E-02
56	16.489	14.995	2.00	1.9249E-01	56	16.489	14.995	2.00	7.3816E-02	56	16.489	14.995	2.00	4.8124E-07
57	15.907	15.517	2.00	1.2157E-03	57	15.907	15.517	2.00	2.7858E-01	57	15.907	15.517	2.00	7.7258E-03
58	15.921	14.547	3.00	1.0380E+00	58	15.921	14.547	3.00	2.2175E-01	58	15.921	14.547	3.00	2.5636E-03
59	16.339	14.858	3.00	4.2101E-01	59	16.339	14.858	3.00	9.5063E-02	59	16.339	14.858	3.00	3.4393E-07
60	16.396	14.734	3.00	2.2738E-01	60	16.396	14.734	3.00	4.5916E-02	60	16.396	14.734	3.00	1.8304E-07
61	16.479	14.715	3.00	6.6340E-02	61	16.479	14.715	3.00	3.9258E-02	61	16.479	14.715	3.00	1.3000E-07
62	16.143	14.987	4.00	6.3797E-01	62	16.143	14.987	4.00	3.1416E-01	62	16.143	14.987	4.00	5.3464E-03
63	16.376	15.063	2.00	3.4288E-01	63	16.376	15.063	2.00	1.7504E-01	63	16.376	15.063	2.00	5.9378E-04
64	14.090	15.527	5.00	3.6687E-01	64	14.090	15.527	5.00	4.8569E-02	64	14.090	15.527	5.00	1.6259E+00
65	14.026	15.514	4.00	7.4689E-01	65	14.026	15.514	4.00	4.5222E-02	65	14.026	15.514	4.00	1.5163E+00
66	14.088	15.619	2.00	1.7836E+00	66	14.088	15.619	2.00	4.4011E-02	66	14.088	15.619	2.00	2.1077E+00
67	14.034	15.648	3.00	3.4385E+00	67	14.034	15.648	3.00	3.9977E-02	67	14.034	15.648	3.00	2.2682E+00
68	13.990	15.588	4.00	2.5170E+00	68	13.990	15.588	4.00	3.8708E-02	68	13.990	15.588	4.00	1.8387E+00
69	13.972	15.518	1.00	1.3324E+00	69	13.972	15.518	1.00	4.0593E-02	69	13.972	15.518	1.00	1.4371E+00
70	14.251	15.628	3.00	7.6903E-01	70	14.251	15.628	3.00	4.8383E-02	70	14.251	15.628	3.00	1.9405E+00
71	14.520	15.772	5.00	7.9947E-01	71	14.520	15.772	5.00	7.3125E+00	71	14.520	15.772	5.00	2.0448E+00
72	15.153	17.386	2.00	1.5534E+00	72	15.153	17.386	2.00	1.1205E+00	72	15.153	17.386	2.00	1.7973E+00
73	14.648	14.038	4.00	2.4873E-02	73	14.648	14.038	4.00	7.7830E-04	73	14.648	14.038	4.00	9.5975E-03
74	14.675	14.244	4.00	1.7835E-02	74	14.675	14.244	4.00	2.5920E-02	74	14.675	14.244	4.00	2.0569E-02
75	14.913	14.211	4.00	7.7418E-02	75	14.913	14.211	4.00	1.2611E-02	75	14.913	14.211	4.00	1.4114E-02
76	14.721	13.951	4.00	3.6101E-02	76	14.721	13.951	4.00	1.5371E-05	76	14.721	13.951	4.00	5.5715E-03

Table G-5.9.2
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (13.820, 16.470)					Moderate Aimpoint (14.910, 16.210)					Light Aimpoint (14.200, 16.150)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	3.0539E-02	77	16.101	16.650	2.00	2.6500E+00	77	16.101	16.650	2.00	9.5520E-02
78	14.250	15.469	3.00	1.3347E+00	78	14.250	15.469	3.00	5.8394E-02	78	14.250	15.469	3.00	1.2997E+00
79	14.331	15.561	3.00	1.1847E+00	79	14.331	15.561	3.00	5.1628E-02	79	14.331	15.561	3.00	1.5302E+00
80	14.387	15.549	3.00	1.3307E+00	80	14.387	15.549	3.00	5.1097E-02	80	14.387	15.549	3.00	1.4088E+00
81	14.397	15.423	3.00	1.9499E+00	81	14.397	15.423	3.00	5.5669E-02	81	14.397	15.423	3.00	9.6419E-01
82	15.413	19.029	3.00	4.9668E-05	82	15.413	19.029	3.00	1.6738E-03	82	15.413	19.029	3.00	1.5609E-04
83	15.850	15.349	2.00	2.9615E-03	83	15.850	15.349	2.00	2.2956E-01	83	15.850	15.349	2.00	1.3602E-02
84	15.751	14.664	3.00	6.9654E-01	84	15.751	14.664	3.00	4.9560E-01	84	15.751	14.664	3.00	1.2468E-02
85	15.813	15.577	2.00	6.3247E-04	85	15.813	15.577	2.00	2.7303E+00	85	15.813	15.577	2.00	9.2343E-03
86	13.893	16.032	4.00	1.8156E+01	86	13.893	16.032	4.00	1.6833E-01	86	13.893	16.032	4.00	3.3709E+00
87	14.568	16.110	4.00	8.9179E-01	87	14.568	16.110	4.00	1.0995E+01	87	14.568	16.110	4.00	3.0485E+00
88	14.250	16.235	4.00	2.1999E+01	88	14.250	16.235	4.00	2.5994E+00	88	14.250	16.235	4.00	6.5169E+00
89	16.009	18.852	4.00	9.9840E-02	89	16.009	18.852	4.00	7.5322E-03	89	16.009	18.852	4.00	6.7707E-03
90	15.914	18.998	4.00	1.7157E-07	90	15.914	18.998	4.00	3.4609E-03	90	15.914	18.998	4.00	7.0389E-09
91	15.692	19.420	4.00	2.0781E-06	91	15.692	19.420	4.00	6.4844E-04	93	16.187	16.809	7.00	8.9540E-02
92	15.441	19.341	4.00	1.7067E-06	92	15.441	19.341	4.00	1.8670E-03	94	15.517	18.257	1.00	2.0566E-02
93	16.187	16.809	7.00	2.9527E-02	93	16.187	16.809	7.00	2.3850E+00	95	15.626	18.194	33.00	3.9115E-02
94	15.517	18.257	1.00	8.0965E-02	94	15.517	18.257	1.00	1.8399E-02	96	15.529	18.169	7.00	3.1691E-02
95	15.626	18.194	33.00	5.5539E-02	95	15.626	18.194	33.00	2.2976E-02	97	15.607	18.398	28.00	1.4443E-02
96	15.529	18.169	7.00	5.7985E-02	96	15.529	18.169	7.00	9.3732E-03	98	15.562	18.363	5.00	1.3571E-02
97	15.607	18.398	28.00	8.7573E-02	97	15.607	18.398	28.00	1.9081E-02	99	16.079	16.804	3.00	1.3752E-01
98	15.562	18.363	5.00	8.8269E-02	98	15.562	18.363	5.00	2.2344E-02	100	16.436	18.381	3.00	1.1441E-01
99	16.079	16.804	3.00	1.0411E-01	99	16.079	16.804	3.00	3.1676E+00	101	16.286	18.545	1.00	6.9870E-02
100	16.436	18.381	3.00	1.6309E-02	100	16.436	18.381	3.00	5.7122E-02	102	16.523	18.281	2.00	1.3555E-01
101	16.286	18.545	1.00	1.6906E-01	101	16.286	18.545	1.00	4.9614E-02	103	16.329	18.484	2.00	8.4662E-02
102	16.523	18.281	2.00	1.0299E-04	102	16.523	18.281	2.00	5.8613E-02	104	16.470	18.045	6.00	9.9527E-02
103	16.329	18.484	2.00	1.1631E-01	103	16.329	18.484	2.00	5.6761E-02	105	16.350	18.091	1.00	1.4319E-01
104	16.470	18.045	6.00	2.5639E-04	104	16.470	18.045	6.00	7.6927E-02	106	16.332	18.240	1.00	1.1979E-01
105	16.350	18.091	1.00	4.6859E-04	105	16.350	18.091	1.00	8.2353E-02	107	16.493	18.354	6.00	1.2630E-01
106	16.332	18.240	1.00	7.2392E-03	106	16.332	18.240	1.00	7.5012E-02	108	16.408	18.056	12.00	1.1943E-01
107	16.493	18.354	6.00	6.4539E-05	107	16.493	18.354	6.00	5.5207E-02	109	14.033	17.922	2.00	1.4839E-01
108	16.408	18.056	12.00	3.6033E-04	108	16.408	18.056	12.00	8.1647E-02	110	14.310	18.223	4.00	1.8563E-01
109	14.033	17.922	2.00	1.8825E-01	109	14.033	17.922	2.00	1.2607E-01	111	14.038	18.057	1.00	1.3125E-01
110	14.310	18.223	4.00	2.3492E-01	110	14.310	18.223	4.00	2.0989E-01	112	16.100	17.033	3.00	1.4473E-01
111	14.038	18.057	1.00	1.6666E-01	111	14.038	18.057	1.00	9.0511E-02	113	14.205	18.374	1.00	1.1052E-01
112	16.100	17.033	3.00	1.6091E-01	112	16.100	17.033	3.00	2.4599E+00	114	14.232	18.233	12.00	1.6960E-01
113	14.205	18.374	1.00	1.0231E-01	113	14.205	18.374	1.00	6.1541E-02	115	14.229	18.057	4.00	2.0203E-01
114	14.232	18.233	12.00	1.2985E-01	114	14.232	18.233	12.00	1.4788E-01	116	14.089	18.241	2.00	1.1919E-01
115	14.229	18.057	4.00	3.5367E-01	115	14.229	18.057	4.00	2.0872E-01	117	14.311	18.024	1.00	2.5832E-01
116	14.089	18.241	2.00	1.5034E-01	116	14.089	18.241	2.00	4.9724E-02	118	14.022	18.183	1.00	1.0516E-01
117	14.311	18.024	1.00	5.5875E-01	117	14.311	18.024	1.00	2.7662E-01	119	15.063	18.848	4.00	8.1105E-04
118	14.022	18.183	1.00	1.9829E-01	118	14.022	18.183	1.00	3.5667E-02	120	15.074	19.229	12.00	4.1425E-04
119	15.063	18.848	4.00	7.9917E-04	119	15.063	18.848	4.00	1.6251E-01	121	16.226	16.924	3.00	8.8282E-02
120	15.074	19.229	12.00	8.3812E-04	120	15.074	19.229	12.00	1.4891E-03	122	15.000	19.241	2.00	3.8056E-04
121	16.226	16.924	3.00	5.2900E-02	121	16.226	16.924	3.00	2.1303E+00	123	14.861	19.198	1.00	3.7343E-04
122	15.000	19.241	2.00	7.9476E-04	122	15.000	19.241	2.00	4.6016E-03	124	15.107	19.036	1.00	7.2702E-04
123	14.861	19.198	1.00	8.3190E-04	123	14.861	19.198	1.00	9.2430E-03	125	15.009	19.087	2.00	7.1627E-04
124	15.107	19.036	1.00	8.3278E-04	124	15.107	19.036	1.00	5.6080E-02	126	14.890	19.069	1.00	6.8342E-04
125	15.009	19.087	2.00	1.2364E-03	125	15.009	19.087	2.00	4.6004E-02	127	14.841	19.040	1.00	7.0598E-04
126	14.890	19.069	1.00	1.4050E-03	126	14.890	19.069	1.00	4.9445E-02	128	15.124	19.175	4.00	5.2118E-04
127	14.841	19.040	1.00	1.4661E-03	127	14.841	19.040	1.00	5.3263E-02	129	16.188	16.473	40.00	5.8845E-02
128	15.124	19.175	4.00	7.6145E-04	128	15.124	19.175	4.00	2.1012E-03	130	15.248	17.308	16.00	1.8599E+00
129	16.188	16.473	40.00	2.3282E-02	129	16.188	16.473	40.00	1.0224E+00	131	16.175	16.676	2.00	6.7643E-02
130	15.248	17.308	16.00	1.1091E+00	130	15.248	17.308	16.00	1.6765E+00	132	16.015	16.530	5.00	1.2967E-01
131	16.175	16.676	2.00	2.4918E-02	131	16.175	16.676	2.00	2.1755E+00	133	15.733	18.328	9.00	3.5292E-02
132	16.015	16.530	5.00	5.7176E-02	132	16.015	16.530	5.00	2.8912E+00	134	15.206	17.396	10.00	1.9439E+00
133	15.733	18.328	9.00	8.9107E-02	133	15.733	18.328	9.00	2.3992E-02	135	16.324	16.829	12.00	4.2361E-02
134	15.206	17.396	10.00	1.2833E+00	134	15.206	17.396	10.00	1.1832E+00	136	16.374	16.990	4.00	4.5518E-02
135	16.324	16.829	12.00	1.6787E-02	135	16.324	16.829	12.00	1.7632E+00	137	15.561	17.979	6.00	2.6514E-01
136	16.374	16.990	4.00	1.4172E-02	136	16.374	16.990	4.00	1.5291E+00	138	15.585	18.218	2.00	3.2111E-02
137	15.561	17.979	6.00	2.2381E-01	137	15.561	17.979	6.00	4.1159E-02	139	15.506	19.036	2.00	6.4290E-05
138	15.585	18.218	2.00	6.4361E-02	138	15.585	18.218	2.00	1.2977E-02	140	15.641	18.402	24.00	1.7557E-02
139	15.506	19.036	2.00	2.5198E-03	139	15.506	19.036	2.00	1.0741E-03	141	15.601	18.327	10.00	2.1651E-02
140	15.641	18.402	24.00	8.7927E-02	140	15.641	18.402	24.00	1.5888E-02	142	14.434	15.611	3.00	1.5635E+00
141	15.601	18.327	10.00	8.2931E-02	141	15.601	18.327	10.00	1.4028E-02	143	15.719	18.229	16.00	4.4890E-02
142	14.434	15.611	3.00	1.1598E+00	142	14.434	15.611	3.00	1.2444E+00	144	15.555	18.123	4.00	5.8504E-02
143	15.719	18.229	16.00	6.7640E-02	143	15.719	18.229	16.00	3.3779E-02	145	14.358	15.463	3.00	1.1504E+00
144	15.555	18.123	4.00	6.5003E-02	144	15.555	18.123	4.00	1.9982E-02	146	14.184	15.394	5.00	1.1103E+00
145	14.358	15.463	3.00	1.6646E+00	145	14.358	15.463	3.00	5.5806E-02	147	14.297	15.464	4.00	1.2305E+00
146	14.184	15.394	5.00	1.4497E+00	146	14.184	15.394	5.00	6.3762E-02	148	13.681	14.597	1.00	9.8151E-02
147	14.297	15.464	4.00	1.5094E+00	147	14.297	15.464	4.00	5.8464E-02	149	13.478	14.388	1.00	5.1426E-02
148	13.681	14.597	1.00	2.8441E-01	148	13.681	14.597	1.00	3.8731E-02	150	13.534	14.378	1.00	4.1852E-02
149	13.478	14.388	1.00	1.2066E-05	149	13.478	14.388	1.00	9.1112E-03	151	14.858	14.159	4.00	1.2777E-02
150	13.534	14.378	1.00	7.6063E-06	150	13.534	14.378	1.00	1.1000E-02	152	14.625	14.322	4.00	1.6880E-02
151	14.858	14.159	4.00	6.5219E-02	151	14.858	14.159	4.00	1.6330E-05	153	14.854	13.963	2.00	3.8200E-03
152	14.625	14.322	4.00	1.4090E-06	152	14.625	14.322	4.00	4.7326E-02	154	15.921	15.357	16.00	1.1002E-02

Table G-5.9.2
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (13.820, 16.470)					Moderate Aimpoint (14.910, 16.210)					Light Aimpoint (14.200, 16.150)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	6.3816E-02	153	14.854	13.963	2.00	3.3851E-05	155	14.604	13.876	2.00	3.1982E-03
154	15.921	15.357	16.00	2.9782E-03	154	15.921	15.357	16.00	2.6265E-01	156	14.760	14.069	2.00	1.0138E-02
155	14.604	13.876	2.00	1.4642E-02	155	14.604	13.876	2.00	7.1519E-06	157	13.193	15.343	4.00	5.8501E-02
156	14.760	14.069	2.00	4.4962E-02	156	14.760	14.069	2.00	1.0634E-05	158	13.389	15.206	4.00	1.3284E-01
157	13.193	15.343	4.00	9.1947E-01	157	13.193	15.343	4.00	5.1623E-04	159	13.456	15.290	3.00	1.5151E-01
158	13.389	15.206	4.00	7.4758E-01	158	13.389	15.206	4.00	2.8225E-03	160	15.588	14.773	2.00	2.1142E-02
159	13.456	15.290	3.00	6.1430E-01	159	13.456	15.290	3.00	3.2568E-03	161	16.283	14.887	12.00	3.9329E-07
160	15.588	14.773	2.00	1.5829E-01	160	15.588	14.773	2.00	3.5463E-01	162	15.618	14.622	2.00	1.3228E-02
161	16.283	14.887	12.00	5.4912E-01	161	16.283	14.887	12.00	1.5187E-01	163	15.853	14.526	3.00	4.0979E-03
162	15.618	14.622	2.00	4.1813E-01	162	15.618	14.622	2.00	5.2162E-01	164	15.667	14.794	3.00	2.0959E-02
163	15.853	14.526	3.00	1.0494E+00	163	15.853	14.526	3.00	2.7607E-01	165	15.824	14.794	3.00	1.6668E-02
164	15.667	14.794	3.00	3.0080E-01	164	15.667	14.794	3.00	4.0698E-01	166	16.178	15.100	4.00	5.1522E-03
165	15.824	14.794	3.00	7.3539E-01	165	15.824	14.794	3.00	5.0179E-01	167	15.684	15.464	2.00	2.5209E-02
166	16.178	15.100	4.00	4.1520E-01	166	16.178	15.100	4.00	3.4103E-01	168	15.780	15.281	2.00	1.7525E-02
167	15.684	15.464	2.00	8.5425E-04	167	15.684	15.464	2.00	3.3807E+00	169	15.735	15.486	2.00	1.4724E-02
168	15.780	15.281	2.00	3.6373E-03	168	15.780	15.281	2.00	2.0894E-01	170	16.241	14.979	9.00	2.3804E-03
169	15.735	15.486	2.00	9.8539E-04	169	15.735	15.486	2.00	2.9402E+00	171	16.233	15.088	4.00	3.6198E-03
170	16.241	14.979	9.00	6.4578E-01	170	16.241	14.979	9.00	2.3504E-01	172	16.219	14.747	1.00	2.1152E-07
171	16.233	15.088	4.00	4.4848E-01	171	16.233	15.088	4.00	2.9501E-01	173	16.407	14.834	1.00	2.9176E-07
172	16.219	14.747	1.00	6.3645E-01	172	16.219	14.747	1.00	1.0660E-01	174	16.174	14.734	1.00	1.8762E-07
173	16.407	14.834	1.00	2.8156E-01	173	16.407	14.834	1.00	5.9550E-02	175	16.414	15.004	1.00	5.4037E-07
174	16.174	14.734	1.00	7.4886E-01	174	16.174	14.734	1.00	1.3302E-01	176	16.349	14.675	1.00	1.3951E-07
175	16.414	15.004	1.00	2.9924E-01	175	16.414	15.004	1.00	1.2668E-01	177	16.471	14.830	1.00	2.5637E-07
176	16.349	14.675	1.00	2.5886E-01	176	16.349	14.675	1.00	4.0172E-02	178	16.157	14.868	1.00	2.9688E-03
177	16.471	14.830	1.00	1.7567E-01	177	16.471	14.830	1.00	5.5468E-02	179	13.870	15.600	2.00	1.5847E+00
178	16.157	14.868	1.00	8.6248E-01	178	16.157	14.868	1.00	2.3562E-01	180	13.871	15.733	2.00	2.5772E+00
179	13.870	15.600	2.00	3.3666E+00	179	13.870	15.600	2.00	2.7979E-02	181	13.935	15.551	3.00	1.5093E+00
180	13.871	15.733	2.00	7.5069E+00	180	13.871	15.733	2.00	5.1161E-02	182	13.925	15.695	2.00	2.4244E+00
181	13.935	15.551	3.00	2.1416E+00	181	13.935	15.551	3.00	3.5423E-02	183	13.934	15.437	2.00	1.0072E+00
182	13.925	15.695	2.00	5.9760E+00	182	13.925	15.695	2.00	3.7454E-02	184	13.867	15.450	2.00	8.0964E-01
183	13.934	15.437	2.00	4.8407E-01	183	13.934	15.437	2.00	4.2469E-02	185	16.181	17.037	4.00	1.1077E-01
184	13.867	15.450	2.00	5.9880E-01	184	13.867	15.450	2.00	3.3987E-02	186	16.296	16.955	4.00	6.6286E-02
185	16.181	17.037	4.00	1.0886E-01	185	16.181	17.037	4.00	2.0518E+00	187	16.163	16.951	4.00	1.1515E-01
186	16.296	16.955	4.00	2.6692E-02	186	16.296	16.955	4.00	1.7915E+00	188	14.436	15.492	3.00	1.1348E+00
187	16.163	16.951	4.00	9.9512E-02	187	16.163	16.951	4.00	2.4262E+00	189	16.264	16.500	4.00	3.7941E-02
188	14.436	15.492	3.00	1.6361E+00	188	14.436	15.492	3.00	5.2702E-02	190	16.032	16.870	4.00	1.6926E-01
189	16.264	16.500	4.00	1.2733E-02	189	16.264	16.500	4.00	1.0293E+00	191	16.288	16.648	4.00	4.1318E-02
190	16.032	16.870	4.00	1.6910E-01	190	16.032	16.870	4.00	3.5619E+00	192	16.005	16.725	4.00	1.6222E-01
191	16.288	16.648	4.00	1.5791E-02	191	16.288	16.648	4.00	1.4133E+00	193	16.112	16.912	4.00	1.3448E-01
192	16.005	16.725	4.00	1.2646E-01	192	16.005	16.725	4.00	3.7651E+00	194	16.252	16.789	4.00	6.0512E-02
193	16.112	16.912	4.00	1.2201E-01	193	16.112	16.912	4.00	2.8455E+00	195	13.266	15.204	2.00	9.3117E-02
194	16.252	16.789	4.00	2.1108E-02	194	16.252	16.789	4.00	2.0058E+00	196	13.429	15.394	2.00	1.2936E-01
195	13.266	15.204	2.00	1.0639E+00	195	13.266	15.204	2.00	1.6913E-03	197	15.916	14.875	6.00	1.3212E-02
196	13.429	15.394	2.00	6.7314E-01	196	13.429	15.394	2.00	5.4106E-03	198	13.455	14.706	10.00	1.3367E-01
197	15.916	14.875	6.00	6.7670E-01	197	15.916	14.875	6.00	4.5578E-01	199	15.987	14.868	2.00	9.6710E-03
198	13.455	14.706	10.00	9.6873E-03	198	13.455	14.706	10.00	2.5172E-02	200	13.360	15.319	2.00	1.1336E-01
199	15.987	14.868	2.00	7.9664E-01	199	15.987	14.868	2.00	3.8352E-01	201	15.916	14.708	2.00	9.3367E-03
200	13.360	15.319	2.00	8.3403E-01	200	13.360	15.319	2.00	2.1097E-03	202	16.294	14.763	6.00	2.3278E-07
201	15.916	14.708	2.00	1.1676E+00	201	15.916	14.708	2.00	3.4939E-01	203	15.677	18.330	1.00	2.9260E-02
202	16.294	14.763	6.00	4.6445E-01	202	16.294	14.763	6.00	6.2027E-02	204	16.461	18.591	1.00	7.6356E-02
203	15.677	18.330	1.00	8.4090E-02	203	15.677	18.330	1.00	1.4867E-02	205	14.177	18.046	1.00	1.8377E-01
204	16.461	18.591	1.00	8.4727E-02	204	16.461	18.591	1.00	3.9324E-02	206	14.049	18.351	1.00	8.3617E-02
205	14.177	18.046	1.00	2.7206E-01	205	14.177	18.046	1.00	1.7714E-01	207	14.908	18.942	1.00	1.0518E-03
206	14.049	18.351	1.00	1.1419E-01	206	14.049	18.351	1.00	2.9257E-04	208	14.822	18.948	1.00	9.3717E-04
207	14.908	18.942	1.00	1.6678E-03	207	14.908	18.942	1.00	1.1195E-01	209	16.134	16.486	1.00	7.5197E-02
208	14.822	18.948	1.00	1.9027E-03	208	14.822	18.948	1.00	9.2719E-02	210	14.879	14.240	2.00	1.7165E-02
209	16.134	16.486	1.00	3.2597E-02	209	16.134	16.486	1.00	1.4536E+00	211	13.294	15.448	1.00	7.2969E-02
210	14.879	14.240	2.00	6.5503E-02	210	14.879	14.240	2.00	7.1240E-03	212	16.315	15.061	2.00	1.6177E-03
211	13.294	15.448	1.00	8.3030E-01	211	13.294	15.448	1.00	7.4792E-04	213	16.228	14.881	2.00	1.0634E-03
212	16.315	15.061	2.00	4.5638E-01	212	16.315	15.061	2.00	2.2075E-01	214	15.841	15.478	1.00	1.0972E-02
213	16.228	14.881	2.00	6.7779E-01	213	16.228	14.881	2.00	1.8831E-01	215	16.269	18.118	2.00	1.2815E-01
214	15.841	15.478	1.00	1.4780E-03	214	15.841	15.478	1.00	6.5423E-01	216	14.138	18.176	4.00	1.4873E-01
215	16.269	18.118	2.00	6.3825E-04	215	16.269	18.118	2.00	8.3647E-02	217	14.112	18.070	5.00	1.5600E-01
216	14.138	18.176	4.00	1.4182E-01	216	14.138	18.176	4.00	1.0756E-01	218	14.983	18.822	8.00	1.0400E-03
217	14.112	18.070	5.00	1.2851E-01	217	14.112	18.070	5.00	1.2906E-01	219	14.925	18.819	5.00	1.2338E-03
218	14.983	18.822	8.00	1.1189E-03	218	14.983	18.822	8.00	1.9812E-01	220	15.484	18.048	3.00	1.6520E-01
219	14.925	18.819	5.00	1.4110E-03	219	14.925	18.819	5.00	1.9528E-01	221	16.393	18.433	10.00	1.0095E-01
220	15.484	18.048	3.00	1.8975E-01	220	15.484	18.048	3.00	1.7375E-02	222	16.447	18.213	2.00	1.3972E-01
221	16.393	18.433	10.00	6.1375E-02	221	16.393	18.433	10.00	5.6173E-02	223	16.300	18.359	2.00	9.8468E-02
222	16.447	18.213	2.00	2.5192E-04	222	16.447	18.213	2.00	6.8953E-02	224	14.212	17.935	4.00	2.3074E-01
223	16.300	18.359	2.00	6.5637E-02	223	16.300	18.359	2.00	6.8327E-02	225	15.036	18.722	4.00	7.8486E-04
224	14.212	17.935	4.00	5.0288E-01	224	14.212	17.935	4.00	2.2769E-01	226	16.382	18.616	1.00	6.6362E-02
225	15.036	18.722	4.00	6.3642E-04	225	15.036	18.722	4.00	2.0458E-01	227	15.113	17.328	1.00	1.8686E+00
226	16.382	18.616	1.00	1.3712E-01	226	16.382	18.616	1.00	4.1139E-02	228	15.701	15.607	2.00	6.0900E-02
227	15.113	17.328	1.00	1.7941E+00	227	15.113	17.328	1.00	1.2917E+00	229	14.521	13.926	4.00	3.9561E-03
228	15.701	15.607	2.00	1.4202E-02	228	15.701	15.607	2.00	5.5971E+00	230	14.523	14.092	4.00	1.0162E-02

Table G-5.9.2
Venezuelan Equine Encephalitis
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (13.820, 16.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	8.1993E-03
230	14.523	14.092	4.00	7.2229E-03
231	14.583	14.082	4.00	1.4591E-02
232	15.630	14.497	6.00	5.2346E-01
233	15.692	14.599	3.00	6.0364E-01
234	15.772	14.883	8.00	3.8627E-01
235	14.109	15.773	2.00	5.9778E+00
236	15.710	14.733	7.00	5.0377E-01
237	15.776	14.522	2.00	8.6250E-01
238	15.612	17.946	2.00	2.0891E-01
239	14.688	14.397	8.00	1.6684E-06
240	14.775	14.328	12.00	2.9057E-02

Moderate
Aimpoint (14.910, 16.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	3.5865E-03
230	14.523	14.092	4.00	2.1420E-02
231	14.583	14.082	4.00	1.3876E-02
232	15.630	14.497	6.00	4.7255E-01
233	15.692	14.599	3.00	5.1682E-01
234	15.772	14.883	8.00	4.1784E-01
235	14.109	15.773	2.00	4.2669E-02
236	15.710	14.733	7.00	4.9518E-01
237	15.776	14.522	2.00	3.5825E-01
238	15.612	17.946	2.00	5.5031E-02
239	14.688	14.397	8.00	5.3188E-02
240	14.775	14.328	12.00	2.5434E-02
241	13.891	14.199	7.00	1.2490E-02
242	13.901	14.027	7.00	6.8524E-03

Light
Aimpoint (14.200, 16.150)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
231	14.583	14.082	4.00	1.1740E-02
232	15.630	14.497	6.00	8.0843E-03
233	15.692	14.599	3.00	1.0951E-02
234	15.772	14.883	8.00	2.1379E-02
235	14.109	15.773	2.00	3.2175E+00
236	15.710	14.733	7.00	1.6798E-02
237	15.776	14.522	2.00	6.1041E-03
238	15.612	17.946	2.00	3.0579E-01
239	14.688	14.397	8.00	2.0380E-02
240	14.775	14.328	12.00	2.6466E-02

Table G-6.1
Venezuelan Equine Encephalitis
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (1.510, 11.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	3.3259E-03
2	18.822	27.915	2.00	3.6450E-03
3	17.181	23.524	2.00	8.1096E-03
4	18.493	25.220	3.00	9.5829E-03
5	16.903	27.198	3.00	5.0610E-03
6	16.187	27.848	4.00	2.5616E-03
7	16.933	27.851	5.00	2.9723E-03
8	17.462	26.876	5.00	6.5133E-03
9	17.366	26.775	5.00	6.9042E-03
10	18.147	27.560	5.00	4.4139E-03
11	17.742	26.629	5.00	7.5813E-03
12	18.130	27.247	5.00	5.5046E-03
13	17.460	26.751	5.00	7.0176E-03
14	18.595	27.455	5.00	5.0290E-03
15	19.307	26.354	5.00	7.9993E-03
16	19.346	25.560	5.00	9.1352E-03
17	19.516	26.029	5.00	8.4680E-03
18	18.420	27.447	5.00	4.9651E-03
19	18.212	27.476	5.00	4.7367E-03
20	19.204	26.454	5.00	7.8630E-03
21	18.222	27.296	5.00	5.3713E-03
22	19.922	25.515	5.00	8.9188E-03
23	18.087	27.398	5.00	4.9341E-03
24	19.801	25.844	5.00	8.6883E-03
25	19.210	25.865	5.00	8.8536E-03
26	18.329	27.823	5.00	3.6935E-03
27	18.712	27.105	5.00	6.2654E-03
28	18.856	27.306	5.00	5.6379E-03
29	18.374	27.844	5.00	3.6548E-03
30	18.405	27.220	5.00	5.7189E-03
31	18.118	27.716	5.00	3.8897E-03
32	18.658	27.207	5.00	5.8914E-03
33	18.081	27.914	5.00	3.2334E-03
34	18.942	27.051	5.00	6.5443E-03
35	18.597	25.229	5.00	9.4652E-03
36	18.520	27.504	5.00	4.8309E-03
37	18.503	25.254	5.00	9.5850E-03
38	19.604	25.703	5.00	8.8803E-03
39	18.591	24.662	5.00	9.0145E-03
40	18.651	25.229	5.00	9.4155E-03
41	18.896	23.788	5.00	6.8674E-03
42	18.853	24.109	5.00	7.7638E-03
43	18.892	24.476	5.00	8.5259E-03
44	18.936	24.319	5.00	8.1612E-03
45	18.777	24.732	5.00	8.9334E-03
46	18.921	24.089	5.00	7.6111E-03
47	17.923	22.204	5.00	3.1358E-03
48	17.187	23.651	5.00	8.5575E-03
49	17.468	24.443	5.00	1.0610E-02
50	17.487	24.398	5.00	1.0437E-02
51	18.556	25.363	5.00	9.5555E-03
52	17.293	24.340	5.00	1.0678E-02
53	17.202	24.669	5.00	1.2014E-02
54	17.418	24.675	5.00	1.1445E-02
55	17.339	24.697	5.00	1.1718E-02
56	17.274	24.597	5.00	1.1588E-02
57	17.347	24.131	5.00	9.8950E-03
58	17.336	24.001	5.00	9.4841E-03
59	17.205	23.842	5.00	9.2228E-03
60	17.421	24.329	5.00	1.0364E-02
61	17.701	26.488	5.00	8.0845E-03
62	17.464	26.662	5.00	7.3691E-03
63	18.818	24.344	5.00	8.3606E-03
64	18.630	24.478	5.00	8.7340E-03
65	18.806	24.225	5.00	8.1248E-03
66	18.725	24.470	5.00	8.6353E-03
67	18.548	24.460	5.00	8.7945E-03
68	17.659	26.754	5.00	7.0692E-03
69	17.555	26.861	5.00	6.6016E-03
70	18.282	22.390	5.00	3.3544E-03
71	17.598	26.569	5.00	7.7629E-03
72	17.445	26.254	5.00	8.8665E-03
73	17.815	26.257	5.00	8.9260E-03
74	17.693	26.866	5.00	6.6566E-03
75	17.678	26.639	5.00	7.5227E-03
76	17.409	26.724	5.00	7.1146E-03

Moderate
Aimpoint (1.510, 11.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.9357E-03
2	18.822	27.915	2.00	2.1256E-03
3	17.181	23.524	2.00	4.7275E-03
4	18.493	25.220	3.00	5.5900E-03
5	16.903	27.198	3.00	2.9498E-03
6	16.187	27.848	4.00	1.4923E-03
7	16.933	27.851	5.00	1.7315E-03
8	17.462	26.876	5.00	3.7969E-03
9	17.366	26.775	5.00	4.0236E-03
10	18.147	27.560	5.00	2.5740E-03
11	17.742	26.629	5.00	4.4225E-03
12	18.130	27.247	5.00	3.2111E-03
13	17.460	26.751	5.00	4.0908E-03
14	18.595	27.455	5.00	2.9338E-03
15	19.307	26.354	5.00	4.6684E-03
16	19.346	25.560	5.00	5.3312E-03
17	19.516	26.029	5.00	4.9408E-03
18	18.420	27.447	5.00	2.8964E-03
19	18.212	27.476	5.00	2.7628E-03
20	19.204	26.454	5.00	4.5893E-03
21	18.222	27.296	5.00	3.1335E-03
22	19.922	25.515	5.00	5.2023E-03
23	18.087	27.398	5.00	2.8778E-03
24	19.801	25.844	5.00	5.0681E-03
25	19.210	25.865	5.00	5.1674E-03
26	18.329	27.823	5.00	2.1533E-03
27	18.712	27.105	5.00	3.6562E-03
28	18.856	27.306	5.00	3.2899E-03
29	18.374	27.844	5.00	2.1307E-03
30	18.405	27.220	5.00	3.3365E-03
31	18.118	27.716	5.00	2.2677E-03
32	18.658	27.207	5.00	3.4373E-03
33	18.081	27.914	5.00	1.8840E-03
34	18.942	27.051	5.00	3.8201E-03
35	18.597	25.229	5.00	5.5220E-03
36	18.520	27.504	5.00	2.8180E-03
37	18.503	25.254	5.00	5.5914E-03
38	19.604	25.703	5.00	5.1812E-03
39	18.591	24.662	5.00	5.2572E-03
40	18.651	25.229	5.00	5.4932E-03
41	18.896	23.788	5.00	4.0055E-03
42	18.853	24.109	5.00	4.5298E-03
43	18.892	24.476	5.00	4.9747E-03
44	18.936	24.319	5.00	4.7620E-03
45	18.777	24.732	5.00	5.2106E-03
46	18.921	24.089	5.00	4.4404E-03
47	17.923	22.204	5.00	1.8243E-03
48	17.187	23.651	5.00	4.9884E-03
49	17.468	24.443	5.00	6.1826E-03
50	17.487	24.398	5.00	6.0817E-03
51	18.556	25.363	5.00	5.5748E-03
52	17.293	24.340	5.00	6.2225E-03
53	17.202	24.669	5.00	7.0015E-03
54	17.418	24.675	5.00	6.6683E-03
55	17.339	24.697	5.00	6.8280E-03
56	17.274	24.597	5.00	6.7530E-03
57	17.347	24.131	5.00	5.7666E-03
58	17.336	24.001	5.00	5.5272E-03
59	17.205	23.842	5.00	5.3757E-03
60	17.421	24.329	5.00	6.0392E-03
61	17.701	26.488	5.00	4.7151E-03
62	17.464	26.662	5.00	4.2956E-03
63	18.818	24.344	5.00	4.8784E-03
64	18.630	24.478	5.00	5.0945E-03
65	18.806	24.225	5.00	4.7410E-03
66	18.725	24.470	5.00	5.0376E-03
67	18.548	24.460	5.00	5.1293E-03
68	17.659	26.754	5.00	4.1231E-03
69	17.555	26.861	5.00	3.8494E-03
70	18.282	22.390	5.00	1.9521E-03
71	17.598	26.569	5.00	4.5266E-03
72	17.445	26.254	5.00	5.1675E-03
73	17.815	26.257	5.00	5.2064E-03
74	17.693	26.866	5.00	3.8826E-03
75	17.678	26.639	5.00	4.3876E-03
76	17.409	26.724	5.00	4.1467E-03

Light
Aimpoint (3.240, 11.640)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	9.7850E-04
2	18.822	27.915	2.00	1.4223E-03
3	17.181	23.524	2.00	3.2221E-03
4	18.493	25.220	3.00	4.1626E-03
5	16.903	27.198	3.00	3.3012E-03
6	16.187	27.848	4.00	1.6847E-03
7	16.933	27.851	5.00	1.5341E-03
8	17.462	26.876	5.00	3.3677E-03
9	17.366	26.775	5.00	3.7362E-03
10	18.147	27.560	5.00	1.9258E-03
11	17.742	26.629	5.00	3.6108E-03
12	18.130	27.247	5.00	2.3911E-03
13	17.460	26.751	5.00	3.6580E-03
14	18.595	27.455	5.00	2.0319E-03
15	19.307	26.354	5.00	3.3893E-03
16	19.346	25.560	5.00	3.8392E-03
17	19.516	26.029	5.00	3.6962E-03
18	18.420	27.447	5.00	2.0608E-03
19	18.212	27.476	5.00	2.0366E-03
20	19.204	26.454	5.00	3.2862E-03
21	18.222	27.296	5.00	2.2811E-03
22	19.922	25.515	5.00	3.3107E-03
23	18.087	27.398	5.00	2.1474E-03
24	19.801	25.844	5.00	3.4431E-03
25	19.210	25.865	5.00	3.8807E-03
26	18.329	27.823	5.00	1.5664E-03
27	18.712	27.105	5.00	2.5314E-03
28	18.856	27.306	5.00	2.2564E-03
29	18.374	27.844	5.00	1.5375E-03
30	18.405	27.220	5.00	2.3744E-03
31	18.118	27.716	5.00	1.7073E-03
32	18.658	27.207	5.00	2.3885E-03
33	18.081	27.914	5.00	1.4392E-03
34	18.942	27.051	5.00	2.6018E-03
35	18.597	25.229	5.00	4.1518E-03
36	18.520	27.504	5.00	1.9739E-03
37	18.503	25.254	5.00	4.1606E-03
38	19.604	25.703	5.00	3.5961E-03
39	18.591	24.662	5.00	3.7770E-03
40	18.651	25.229	5.00	4.1494E-03
41	18.896	23.788	5.00	2.4181E-03
42	18.853	24.109	5.00	2.8342E-03
43	18.892	24.476	5.00	3.2500E-03
44	18.936	24.319	5.00	3.0284E-03
45	18.777	24.732	5.00	3.6604E-03
46	18.921	24.089	5.00	2.7549E-03
47	17.923	22.204	5.00	9.0805E-04
48	17.187	23.651	5.00	3.4229E-03
49	17.468	24.443	5.00	4.3966E-03
50	17.487	24.398	5.00	4.3163E-03
51	18.556	25.363	5.00	4.1477E-03
52	17.293	24.340	5.00	4.4232E-03
53	17.202	24.669	5.00	5.0208E-03
54	17.418	24.675	5.00	4.7356E-03
55	17.339	24.697	5.00	4.8348E-03
56	17.274	24.597	5.00	4.7851E-03
57	17.347	24.131	5.00	4.0385E-03
58	17.336	24.001	5.00	3.8655E-03
59	17.205	23.842	5.00	3.7120E-03
60	17.421	24.329	5.00	4.2763E-03
61	17.701	26.488	5.00	3.8911E-03
62	17.464	26.662	5.00	3.8424E-03
63	18.818	24.344	5.00	3.1546E-03
64	18.630	24.478	5.00	3.4933E-03
65	18.806	24.225	5.00	3.0196E-03
66	18.725	24.470	5.00	3.3814E-03
67	18.548	24.460	5.00	3.5637E-03
68	17.659	26.754	5.00	3.4582E-03
69	17.555	26.861	5.00	3.3425E-03
70	18.282	22.390	5.00	9.9612E-04
71	17.598	26.569	5.00	3.8575E-03
72	17.445	26.254	5.00	4.5393E-03
73	17.815	26.257	5.00	4.0920E-03
74	17.693	26.866	5.00	3.2546E-03
75	17.678	26.639	5.00	3.6458E-03
76	17.409	26.724	5.00	3.7880E-03

Table G-6.1
Venezuelan Equine Encephalitis
Support Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (1.510, 11.130)					Moderate Aimpoint (1.510, 11.130)					Light Aimpoint (3.240, 11.640)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	8.1017E-03	77	17.784	26.491	5.00	4.7261E-03	77	17.784	26.491	5.00	3.8155E-03
78	17.875	26.374	5.00	8.5515E-03	78	17.875	26.374	5.00	4.9891E-03	78	17.875	26.374	5.00	3.9014E-03
79	18.238	22.525	5.00	3.7418E-03	79	18.238	22.525	5.00	2.1785E-03	79	18.238	22.525	5.00	1.1537E-03
80	18.435	22.682	5.00	4.0323E-03	80	18.435	22.682	5.00	2.3489E-03	80	18.435	22.682	5.00	1.2658E-03
81	17.870	26.656	5.00	7.5352E-03	81	17.870	26.656	5.00	4.3971E-03	81	17.870	26.656	5.00	3.4986E-03
82	17.332	26.414	5.00	8.2925E-03	82	17.332	26.414	5.00	4.8320E-03	82	17.332	26.414	5.00	4.4920E-03
83	18.456	22.521	5.00	3.5823E-03	83	18.456	22.521	5.00	2.0857E-03	83	18.456	22.521	5.00	1.0821E-03
84	17.736	26.324	5.00	8.6720E-03	84	17.736	26.324	5.00	5.0576E-03	84	17.736	26.324	5.00	4.0895E-03
85	17.884	22.396	5.00	3.6085E-03	85	17.884	22.396	5.00	2.0998E-03	85	17.884	22.396	5.00	1.1145E-03
86	17.487	26.466	5.00	8.1201E-03	86	17.487	26.466	5.00	4.7333E-03	86	17.487	26.466	5.00	4.1723E-03
87	17.977	22.662	5.00	4.2702E-03	87	17.977	22.662	5.00	2.4866E-03	87	17.977	22.662	5.00	1.4026E-03
88	18.843	24.530	5.00	8.6354E-03	88	18.843	24.530	5.00	5.0380E-03	88	18.843	24.530	5.00	3.3517E-03
89	18.290	22.615	5.00	3.9517E-03	89	18.290	22.615	5.00	2.3013E-03	89	18.290	22.615	5.00	1.2373E-03
90	18.430	22.295	5.00	3.0135E-03	90	18.430	22.295	5.00	1.7528E-03	90	18.430	22.295	5.00	8.5184E-04
91	17.898	22.639	5.00	4.2513E-03	91	17.898	22.639	5.00	2.4751E-03	91	17.898	22.639	5.00	1.4009E-03
92	18.185	22.679	5.00	4.1963E-03	92	18.185	22.679	5.00	2.4440E-03	92	18.185	22.679	5.00	1.3464E-03
93	17.348	26.251	5.00	8.8805E-03	93	17.348	26.251	5.00	5.1746E-03	93	17.348	26.251	5.00	4.6991E-03
94	17.418	26.441	5.00	8.2009E-03	94	17.418	26.441	5.00	4.7796E-03	94	17.418	26.441	5.00	4.3118E-03
95	17.937	26.836	5.00	6.9071E-03	95	17.937	26.836	5.00	4.0301E-03	95	17.937	26.836	5.00	3.1752E-03
96	18.540	25.208	5.00	9.5164E-03	96	18.540	25.208	5.00	5.5516E-03	96	18.540	25.208	5.00	4.1566E-03
97	18.546	25.327	5.00	9.5576E-03	97	18.546	25.327	5.00	5.5759E-03	97	18.546	25.327	5.00	4.1518E-03
98	17.590	26.733	5.00	7.1260E-03	98	17.590	26.733	5.00	4.1554E-03	98	17.590	26.733	5.00	3.5431E-03
99	17.775	26.941	5.00	6.4294E-03	99	17.775	26.941	5.00	3.7502E-03	99	17.775	26.941	5.00	3.0840E-03
100	17.232	23.912	5.00	9.4104E-03	100	17.232	23.912	5.00	5.4848E-03	100	17.232	23.912	5.00	3.8064E-03
101	17.439	24.597	5.00	1.1147E-02	101	17.439	24.597	5.00	6.4951E-03	101	17.439	24.597	5.00	4.6239E-03
102	17.175	24.255	5.00	1.0720E-02	102	17.175	24.255	5.00	6.2478E-03	102	17.175	24.255	5.00	4.4322E-03
103	17.359	24.059	5.00	9.6289E-03	103	17.359	24.059	5.00	5.6116E-03	103	17.359	24.059	5.00	3.9273E-03
104	17.452	24.521	5.00	1.0871E-02	104	17.452	24.521	5.00	6.3341E-03	104	17.452	24.521	5.00	4.5159E-03
105	17.223	23.804	5.00	9.0419E-03	105	17.223	23.804	5.00	5.2703E-03	105	17.223	23.804	5.00	3.6456E-03
106	17.181	24.103	5.00	1.0190E-02	106	17.181	24.103	5.00	5.9390E-03	106	17.181	24.103	5.00	4.1826E-03
107	17.369	24.259	5.00	1.0258E-02	107	17.369	24.259	5.00	5.9777E-03	107	17.369	24.259	5.00	4.2215E-03
108	17.177	24.439	5.00	1.1355E-02	108	17.177	24.439	5.00	6.6182E-03	108	17.177	24.439	5.00	4.6928E-03
109	17.196	24.503	5.00	1.1511E-02	109	17.196	24.503	5.00	6.7085E-03	109	17.196	24.503	5.00	4.7545E-03
110	17.283	23.842	5.00	9.0404E-03	110	17.283	23.842	5.00	5.2691E-03	110	17.283	23.842	5.00	3.6778E-03
111	17.266	23.993	5.00	9.6170E-03	111	17.266	23.993	5.00	5.6049E-03	111	17.266	23.993	5.00	3.8936E-03
112	17.244	24.171	5.00	1.0261E-02	112	17.244	24.171	5.00	5.9800E-03	112	17.244	24.171	5.00	4.2188E-03
113	17.262	24.275	5.00	1.0548E-02	113	17.262	24.275	5.00	6.1471E-03	113	17.262	24.275	5.00	4.3609E-03
114	17.357	23.679	5.00	8.3156E-03	114	17.357	23.679	5.00	4.8470E-03	114	17.357	23.679	5.00	3.3926E-03
115	17.323	24.549	5.00	1.1300E-02	115	17.323	24.549	5.00	6.5848E-03	115	17.323	24.549	5.00	4.6752E-03
116	17.342	23.597	5.00	8.0645E-03	116	17.342	23.597	5.00	4.7009E-03	116	17.342	23.597	5.00	3.2679E-03
117	17.349	23.785	5.00	8.6814E-03	117	17.349	23.785	5.00	5.0597E-03	117	17.349	23.785	5.00	3.5622E-03
118	17.359	23.524	5.00	7.7831E-03	118	17.359	23.524	5.00	4.5370E-03	118	17.359	23.524	5.00	3.1425E-03
119	17.263	24.484	5.00	1.1255E-02	119	17.263	24.484	5.00	6.5590E-03	119	17.263	24.484	5.00	4.6549E-03
120	18.546	23.924	5.00	7.7284E-03	120	18.546	23.924	5.00	4.5095E-03	120	18.546	23.924	5.00	2.8670E-03
121	18.621	23.802	5.00	7.2515E-03	121	18.621	23.802	5.00	4.2304E-03	121	18.621	23.802	5.00	2.6327E-03
122	18.534	24.025	5.00	8.0303E-03	122	18.534	24.025	5.00	4.6856E-03	122	18.534	24.025	5.00	3.0101E-03
123	18.669	23.711	5.00	6.9072E-03	123	18.669	23.711	5.00	4.0290E-03	123	18.669	23.711	5.00	2.4703E-03
124	18.708	24.080	5.00	7.9147E-03	124	18.708	24.080	5.00	4.6183E-03	124	18.708	24.080	5.00	2.9217E-03
125	18.731	23.867	5.00	7.3315E-03	125	18.731	23.867	5.00	4.2772E-03	125	18.731	23.867	5.00	2.6230E-03
126	17.927	22.304	5.00	3.3618E-03	126	17.927	22.304	5.00	1.9560E-03	126	17.927	22.304	5.00	9.9452E-04
127	18.068	22.411	5.00	3.5387E-03	127	18.068	22.411	5.00	2.0592E-03	127	18.068	22.411	5.00	1.0756E-03
128	18.221	22.341	5.00	3.2644E-03	128	18.221	22.341	5.00	1.8994E-03	128	18.221	22.341	5.00	9.6167E-04
129	17.950	22.413	5.00	3.6063E-03	129	17.950	22.413	5.00	2.0984E-03	129	17.950	22.413	5.00	1.1132E-03
130	18.113	22.192	5.00	2.9663E-03	130	18.113	22.192	5.00	1.7251E-03	130	18.113	22.192	5.00	8.3539E-04
131	18.022	22.275	5.00	3.2253E-03	131	18.022	22.275	5.00	1.8762E-03	131	18.022	22.275	5.00	9.4272E-04
132	18.150	22.445	5.00	3.5819E-03	132	18.150	22.445	5.00	2.0848E-03	132	18.150	22.445	5.00	1.0913E-03
133	18.565	23.665	5.00	6.8593E-03	133	18.565	23.665	5.00	4.0009E-03	133	18.565	23.665	5.00	2.4615E-03
134	18.225	27.128	5.00	5.9772E-03	134	18.225	27.128	5.00	3.4873E-03	134	18.225	27.128	5.00	2.5611E-03
135	18.771	27.659	5.00	4.4392E-03	135	18.771	27.659	5.00	2.5895E-03	135	18.771	27.659	5.00	1.7335E-03
136	19.391	25.944	5.00	8.6401E-03	136	19.391	25.944	5.00	5.0419E-03	136	19.391	25.944	5.00	3.7989E-03
137	18.697	27.843	5.00	3.8235E-03	137	18.697	27.843	5.00	2.2297E-03	137	18.697	27.843	5.00	1.5023E-03
138	19.490	25.738	5.00	8.8699E-03	138	19.490	25.738	5.00	5.1756E-03	138	19.490	25.738	5.00	3.7146E-03
139	19.977	26.068	5.00	8.4030E-03	139	19.977	26.068	5.00	4.9005E-03	139	19.977	26.068	5.00	3.3298E-03
140	18.870	27.815	5.00	3.9760E-03	140	18.870	27.815	5.00	2.3191E-03	140	18.870	27.815	5.00	1.5256E-03
141	18.922	27.754	5.00	4.1872E-03	141	18.922	27.754	5.00	2.4426E-03	141	18.922	27.754	5.00	1.6102E-03
142	19.639	26.150	5.00	8.2521E-03	142	19.639	26.150	5.00	4.8142E-03	142	19.639	26.150	5.00	3.5716E-03
143	17.185	23.996	5.00	9.8162E-03	143	17.185	23.996	5.00	5.7213E-03	143	17.185	23.996	5.00	3.9935E-03
144	18.880	27.544	5.00	4.8540E-03	144	18.880	27.544	5.00	2.8320E-03	144	18.880	27.544	5.00	1.9132E-03
145	19.581	26.027	5.00	8.4543E-03	145	19.581	26.027	5.00	4.9326E-03	145	19.581	26.027	5.00	3.6345E-03
146	19.614	25.895	5.00	8.6348E-03	146	19.614	25.895	5.00	5.0377E-03	146	19.614	25.895	5.00	3.6064E-03
147	19.643	26.386	5.00	7.8417E-03	147	19.643	26.386	5.00	4.5747E-03	147	19.643	26.386	5.00	3.3879E-03
148	19.216	25.692	5.00	9.0726E-03	148	19.216	25.692	5.00	5.2953E-03	148	19.216	25.692	5.00	4.0199E-03
149	19.465	26.307	5.00	8.0170E-03	149	19.465	26.307	5.00	4.6779E-03	149	19.465	26.307	5.00	3.4467E-03
150	19.927	26.258	5.00	8.0897E-03	150	19.927	26.258	5.00	4.7179E-03	150	19.927	26.258	5.00	3.3457E-03
151	18.507	25.357	5.00	9.6136E-03	151	18.507	25.357	5.00	5.6083E-03	151	18.507	25.357	5.00	4.1530E-03
152	16.665	27.318	5.00	4.6785E-03	152	16.665	27.318	5.00	2.7254E-03	152	16.665	27.318	5.00	3.2471E-03

Table G-6.1
Venezuelan Equine Encephalitis
Support Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (1.510, 11.130)					Moderate Aimpoint (1.510, 11.130)					Light Aimpoint (3.240, 11.640)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	9.4596E-03	153	18.624	25.296	5.00	5.5192E-03	153	18.624	25.296	5.00	4.1489E-03
154	16.322	27.631	5.00	3.4283E-03	154	16.322	27.631	5.00	1.9967E-03	154	16.322	27.631	5.00	2.4199E-03
155	16.806	27.290	5.00	4.7387E-03	155	16.806	27.290	5.00	2.7612E-03	155	16.806	27.290	5.00	3.1124E-03
156	16.694	27.671	5.00	3.3281E-03	156	16.694	27.671	5.00	1.9393E-03	156	16.694	27.671	5.00	1.9415E-03
157	16.339	27.501	5.00	3.9414E-03	157	16.339	27.501	5.00	2.2950E-03	157	16.339	27.501	5.00	2.9775E-03
158	17.797	26.587	5.00	7.7579E-03	158	17.797	26.587	5.00	4.5260E-03	158	17.797	26.587	5.00	3.6461E-03
159	16.429	27.796	5.00	2.8221E-03	159	16.429	27.796	5.00	1.6448E-03	159	16.429	27.796	5.00	1.7058E-03
160	17.812	26.724	5.00	7.2549E-03	160	17.812	26.724	5.00	4.2330E-03	160	17.812	26.724	5.00	3.4209E-03
161	16.602	27.614	5.00	3.5147E-03	161	16.602	27.614	5.00	2.0479E-03	161	16.602	27.614	5.00	2.0738E-03
162	16.760	27.488	5.00	3.9864E-03	162	16.760	27.488	5.00	2.3224E-03	162	16.760	27.488	5.00	2.3737E-03
163	16.662	27.760	5.00	3.0606E-03	163	16.662	27.760	5.00	1.7837E-03	163	16.662	27.760	5.00	1.7635E-03
164	16.336	27.323	5.00	4.6444E-03	164	16.336	27.323	5.00	2.7042E-03	164	16.336	27.323	5.00	3.8404E-03
165	16.855	27.789	5.00	3.1013E-03	165	16.855	27.789	5.00	1.8068E-03	165	16.855	27.789	5.00	1.6762E-03
166	16.410	27.214	5.00	5.0984E-03	166	16.410	27.214	5.00	2.9693E-03	166	16.410	27.214	5.00	4.2262E-03
167	16.907	27.604	5.00	3.6456E-03	167	16.907	27.604	5.00	2.1237E-03	167	16.907	27.604	5.00	2.1018E-03
168	16.750	27.212	5.00	5.0644E-03	168	16.750	27.212	5.00	2.9511E-03	168	16.750	27.212	5.00	3.5702E-03
169	17.864	26.943	5.00	6.4760E-03	169	17.864	26.943	5.00	3.7779E-03	169	17.864	26.943	5.00	3.0343E-03
170	16.489	27.490	5.00	3.9973E-03	170	16.489	27.490	5.00	2.3283E-03	170	16.489	27.490	5.00	2.7840E-03
171	16.207	27.194	5.00	5.1390E-03	171	16.207	27.194	5.00	2.9914E-03	171	16.207	27.194	5.00	4.6612E-03
172	17.953	26.234	5.00	9.0647E-03	172	17.953	26.234	5.00	5.2889E-03	172	17.953	26.234	5.00	4.0052E-03
173	19.274	26.128	5.00	8.4146E-03	173	19.274	26.128	5.00	4.9109E-03	173	19.274	26.128	5.00	3.6268E-03
174	18.250	27.882	5.00	3.4585E-03	174	18.250	27.882	5.00	2.0159E-03	174	18.250	27.882	5.00	1.4870E-03
175	19.286	25.957	5.00	8.6746E-03	175	19.286	25.957	5.00	5.0626E-03	175	19.286	25.957	5.00	3.7909E-03
176	19.865	26.006	5.00	8.4715E-03	176	19.865	26.006	5.00	4.9411E-03	176	19.865	26.006	5.00	3.4041E-03
177	19.951	26.469	5.00	7.7205E-03	177	19.951	26.469	5.00	4.5023E-03	177	19.951	26.469	5.00	3.2849E-03
178	18.548	27.223	5.00	5.7827E-03	178	18.548	27.223	5.00	3.3738E-03	178	18.548	27.223	5.00	2.3659E-03
179	18.791	27.502	5.00	4.9592E-03	179	18.791	27.502	5.00	2.8933E-03	179	18.791	27.502	5.00	1.9689E-03
180	18.355	27.121	5.00	6.0566E-03	180	18.355	27.121	5.00	3.5337E-03	180	18.355	27.121	5.00	2.5268E-03
181	18.384	27.661	5.00	4.2443E-03	181	18.384	27.661	5.00	2.4752E-03	181	18.384	27.661	5.00	1.7776E-03
182	18.585	27.791	5.00	3.9376E-03	182	18.585	27.791	5.00	2.2963E-03	182	18.585	27.791	5.00	1.5853E-03
183	19.771	26.216	5.00	8.1391E-03	183	19.771	26.216	5.00	4.7476E-03	183	19.771	26.216	5.00	3.4590E-03
184	18.050	27.077	5.00	6.0839E-03	184	18.050	27.077	5.00	3.5493E-03	184	18.050	27.077	5.00	2.7197E-03
185	18.939	27.956	5.00	3.6284E-03	185	18.939	27.956	5.00	2.1159E-03	185	18.939	27.956	5.00	1.3895E-03
186	18.456	25.249	5.00	9.6461E-03	186	18.456	25.249	5.00	5.6266E-03	186	18.456	25.249	5.00	4.1678E-03
187	17.885	22.726	5.00	4.5073E-03	187	17.885	22.726	5.00	2.6245E-03	187	17.885	22.726	5.00	1.5127E-03
188	18.802	24.452	5.00	8.5477E-03	188	18.802	24.452	5.00	4.9870E-03	188	18.802	24.452	5.00	3.2956E-03
189	18.711	24.196	5.00	8.1815E-03	189	18.711	24.196	5.00	4.7740E-03	189	18.711	24.196	5.00	3.0653E-03
190	18.650	24.342	5.00	8.5022E-03	190	18.650	24.342	5.00	4.9600E-03	190	18.650	24.342	5.00	3.2968E-03
191	18.361	22.159	5.00	2.7169E-03	191	18.361	22.159	5.00	1.5791E-03	191	18.361	22.159	5.00	7.4501E-04
192	18.459	25.309	5.00	9.6635E-03	192	18.459	25.309	5.00	5.6369E-03	192	18.459	25.309	5.00	4.1640E-03
193	17.263	23.765	5.00	8.8043E-03	193	17.263	23.765	5.00	5.1318E-03	193	17.263	23.765	5.00	3.5676E-03
194	19.700	25.769	5.00	8.7863E-03	194	19.700	25.769	5.00	5.1258E-03	194	19.700	25.769	5.00	3.5185E-03
195	17.552	24.359	5.00	1.0188E-02	195	17.552	24.359	5.00	5.9369E-03	195	17.552	24.359	5.00	4.2039E-03
196	17.329	24.294	5.00	1.0455E-02	196	17.329	24.294	5.00	6.0929E-03	196	17.329	24.294	5.00	4.3166E-03
197	17.350	24.467	5.00	1.0957E-02	197	17.350	24.467	5.00	6.3846E-03	197	17.350	24.467	5.00	4.5414E-03
198	18.347	22.723	5.00	4.2097E-03	198	18.347	22.723	5.00	2.4523E-03	198	18.347	22.723	5.00	1.3404E-03
199	17.470	26.332	5.00	8.5979E-03	199	17.470	26.332	5.00	5.0113E-03	199	17.470	26.332	5.00	4.3995E-03
200	17.542	26.309	5.00	8.6834E-03	200	17.542	26.309	5.00	5.0620E-03	200	17.542	26.309	5.00	4.3319E-03
201	18.562	25.274	5.00	9.5199E-03	201	18.562	25.274	5.00	5.5539E-03	201	18.562	25.274	5.00	4.1535E-03
202	18.502	25.317	5.00	9.6092E-03	202	18.502	25.317	5.00	5.6056E-03	202	18.502	25.317	5.00	4.1573E-03
203	17.342	26.573	5.00	7.6947E-03	203	17.342	26.573	5.00	4.4839E-03	203	17.342	26.573	5.00	4.1972E-03
204	17.183	24.370	5.00	1.1103E-02	204	17.183	24.370	5.00	6.4709E-03	204	17.183	24.370	5.00	4.5909E-03
205	18.626	24.203	5.00	8.2803E-03	205	18.626	24.203	5.00	4.8311E-03	205	18.626	24.203	5.00	3.1497E-03
206	17.314	24.187	5.00	1.0151E-02	206	17.314	24.187	5.00	5.9159E-03	206	17.314	24.187	5.00	4.1659E-03
207	17.355	23.946	5.00	9.2510E-03	207	17.355	23.946	5.00	5.3914E-03	207	17.355	23.946	5.00	3.7838E-03
208	17.275	23.609	5.00	8.2256E-03	208	17.275	23.609	5.00	4.7948E-03	208	17.275	23.609	5.00	3.3161E-03
209	17.266	24.069	5.00	9.8753E-03	209	17.266	24.069	5.00	5.7553E-03	209	17.266	24.069	5.00	4.0236E-03
210	17.248	24.378	5.00	1.0939E-02	210	17.248	24.378	5.00	6.3752E-03	210	17.248	24.378	5.00	4.5273E-03
211	17.359	24.366	5.00	1.0610E-02	211	17.359	24.366	5.00	6.1827E-03	211	17.359	24.366	5.00	4.3917E-03
212	17.355	23.859	5.00	8.9391E-03	212	17.355	23.859	5.00	5.2098E-03	212	17.355	23.859	5.00	3.6670E-03
213	17.275	23.713	5.00	8.5825E-03	213	17.275	23.713	5.00	5.0025E-03	213	17.275	23.713	5.00	3.4811E-03
214	18.619	23.957	5.00	7.7440E-03	214	18.619	23.957	5.00	4.5187E-03	214	18.619	23.957	5.00	2.8423E-03
215	18.642	24.090	5.00	8.0402E-03	215	18.642	24.090	5.00	4.6918E-03	215	18.642	24.090	5.00	2.9935E-03
216	18.700	23.951	5.00	7.5985E-03	216	18.700	23.951	5.00	4.4334E-03	216	18.700	23.951	5.00	2.7609E-03
217	17.997	22.157	5.00	2.9782E-03	217	17.997	22.157	5.00	1.7324E-03	217	17.997	22.157	5.00	8.4172E-04
218	18.129	22.348	5.00	3.3379E-03	218	18.129	22.348	5.00	1.9420E-03	218	18.129	22.348	5.00	9.9341E-04
219	18.331	22.261	5.00	2.9922E-03	219	18.331	22.261	5.00	1.7402E-03	219	18.331	22.261	5.00	8.4716E-04
220	18.528	23.774	5.00	7.2489E-03	220	18.528	23.774	5.00	4.2288E-03	220	18.528	23.774	5.00	2.6576E-03
221	18.643	27.723	5.00	4.1809E-03	221	18.643	27.723	5.00	2.4385E-03	221	18.643	27.723	5.00	1.6669E-03
222	18.654	27.351	5.00	5.4027E-03	222	18.654	27.351	5.00	3.1520E-03	222	18.654	27.351	5.00	2.1835E-03
223	19.907	25.684	5.00	8.8861E-03	223	19.907	25.684	5.00	5.1830E-03	223	19.907	25.684	5.00	3.3534E-03
224	18.748	27.965	5.00	3.4623E-03	224	18.748	27.965	5.00	2.0187E-03	224	18.748	27.965	5.00	1.3671E-03
225	18.260	27.647	5.00	4.2105E-03	225	18.260	27.647	5.00	2.4553E-03	225	18.260	27.647	5.00	1.8058E-03
226	19.404	26.126	5.00	8.3535E-03	226	19.404	26.126	5.00	4.8746E-03	226	19.404	26.126	5.00	3.6256E-03
227	19.797	26.424	5.00	7.7747E-03	227	19.797	26.424	5.00	4.5348E-03	227	19.797	26.424	5.00	3.3746E-03
228	19.688	26.010	5.00	8.4623E-03	228	19.688	26.010	5.00	4.9367E-03	228	19.688	26.010	5.00	3.5402E-03

Table G-6.1
Venezuelan Equine Encephalitis
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (1.510, 11.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	9.5001E-03
230	18.643	25.342	5.00	9.4547E-03
231	16.443	27.359	5.00	4.5135E-03
232	16.422	27.614	5.00	3.5150E-03
233	16.534	27.462	5.00	4.1081E-03
234	16.311	27.134	5.00	5.4123E-03
235	17.540	26.653	5.00	7.4232E-03
236	16.567	27.342	5.00	4.5866E-03
237	16.705	27.433	5.00	4.2127E-03
238	18.533	24.214	5.00	8.4070E-03
239	18.727	24.309	5.00	8.3736E-03
240	17.624	26.382	5.00	8.4422E-03
241	17.803	26.836	5.00	6.8378E-03
242	17.453	26.585	5.00	7.6644E-03
243	18.226	22.183	5.00	2.8589E-03
244	17.886	26.503	5.00	8.1022E-03
245	17.342	26.693	5.00	7.2277E-03
246	17.560	26.496	5.00	8.0233E-03
247	17.618	26.228	5.00	8.9704E-03
248	17.528	26.754	5.00	7.0233E-03
249	17.733	26.756	5.00	7.0942E-03
250	18.375	22.578	5.00	3.7922E-03
251	18.839	24.693	5.00	8.8494E-03
252	18.082	22.652	5.00	4.1840E-03
253	17.471	24.264	5.00	1.0056E-02
254	17.479	23.766	5.00	8.3984E-03
255	18.303	23.109	5.00	5.3515E-03
256	17.694	23.745	5.00	7.9901E-03
257	17.825	23.345	5.00	6.4979E-03
258	17.872	23.363	5.00	6.5061E-03
259	17.464	24.139	5.00	9.6669E-03
260	17.671	24.255	5.00	9.6332E-03
261	17.537	24.105	5.00	9.4027E-03
262	17.535	24.181	5.00	9.6579E-03
263	18.375	23.041	5.00	5.0955E-03
264	17.946	23.354	5.00	6.3955E-03
265	18.322	23.234	5.00	5.7163E-03
266	17.871	23.446	5.00	6.7858E-03
267	18.457	23.056	5.00	5.0763E-03
268	18.912	23.198	5.00	5.0838E-03
269	18.847	23.066	5.00	4.7628E-03
270	18.931	23.070	5.00	4.6935E-03
271	18.815	23.167	5.00	5.0880E-03
272	17.654	24.088	5.00	9.1358E-03
273	18.388	23.221	5.00	5.6221E-03
274	17.554	23.728	5.00	8.1509E-03
275	17.659	23.893	5.00	8.5237E-03
276	17.445	23.969	5.00	9.1318E-03
277	17.554	23.921	5.00	8.7753E-03
278	17.752	24.260	5.00	9.5033E-03
279	18.479	23.337	5.00	5.9005E-03
280	17.642	24.022	5.00	8.9528E-03
281	17.580	24.093	5.00	9.2758E-03
282	18.448	23.188	5.00	5.4728E-03
283	17.536	23.658	5.00	7.9440E-03
284	17.455	23.844	5.00	8.6932E-03
285	18.364	23.146	5.00	5.4141E-03
286	17.668	23.823	5.00	8.2851E-03
287	17.953	23.437	5.00	6.6680E-03
288	17.572	23.825	5.00	8.4407E-03
289	17.538	23.994	5.00	9.0280E-03
290	16.804	22.744	1.00	5.7714E-03
291	10.099	24.313	1.00	2.5186E-02
292	10.584	23.765	1.00	2.0447E-01
293	12.169	24.732	2.00	2.1781E-01
294	10.749	23.252	4.00	5.3744E-01
295	10.774	24.010	5.00	1.7514E-01
296	12.417	22.105	5.00	1.6904E-01
297	10.283	22.042	5.00	1.1469E+00
298	16.041	25.034	5.00	1.3775E-02
299	16.908	25.062	5.00	1.2350E-02
300	16.519	25.093	5.00	1.2635E-02
301	16.054	25.942	5.00	1.1653E-02
302	16.207	22.205	5.00	4.4470E-03
303	16.037	22.966	5.00	8.1752E-03
304	16.564	22.273	5.00	4.2960E-03

Moderate
Aimpoint (1.510, 11.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	5.5429E-03
230	18.643	25.342	5.00	5.5166E-03
231	16.443	27.359	5.00	2.6286E-03
232	16.422	27.614	5.00	2.0475E-03
233	16.534	27.462	5.00	2.3929E-03
234	16.311	27.134	5.00	3.1516E-03
235	17.540	26.653	5.00	4.3280E-03
236	16.567	27.342	5.00	2.6717E-03
237	16.705	27.433	5.00	2.4542E-03
238	18.533	24.214	5.00	4.9044E-03
239	18.727	24.309	5.00	4.8856E-03
240	17.624	26.382	5.00	4.9224E-03
241	17.803	26.836	5.00	3.9891E-03
242	17.453	26.585	5.00	4.4675E-03
243	18.226	22.183	5.00	1.6621E-03
244	17.886	26.503	5.00	4.7277E-03
245	17.342	26.693	5.00	4.2118E-03
246	17.560	26.496	5.00	4.6778E-03
247	17.618	26.228	5.00	5.2299E-03
248	17.528	26.754	5.00	4.0948E-03
249	17.733	26.756	5.00	4.1386E-03
250	18.375	22.578	5.00	2.2084E-03
251	18.839	24.693	5.00	5.1621E-03
252	18.082	22.652	5.00	2.4365E-03
253	17.471	24.264	5.00	5.8601E-03
254	17.479	23.766	5.00	4.8951E-03
255	18.303	23.109	5.00	3.1195E-03
256	17.694	23.745	5.00	4.6582E-03
257	17.825	23.345	5.00	3.7874E-03
258	17.872	23.363	5.00	3.7923E-03
259	17.464	24.139	5.00	5.6337E-03
260	17.671	24.255	5.00	5.6141E-03
261	17.537	24.105	5.00	5.4797E-03
262	17.535	24.181	5.00	5.6284E-03
263	18.375	23.041	5.00	2.9702E-03
264	17.946	23.354	5.00	3.7277E-03
265	18.322	23.234	5.00	3.3325E-03
266	17.871	23.446	5.00	3.9558E-03
267	18.457	23.056	5.00	2.9591E-03
268	18.912	23.198	5.00	2.9649E-03
269	18.847	23.066	5.00	2.7772E-03
270	18.931	23.070	5.00	2.7368E-03
271	18.815	23.167	5.00	2.9670E-03
272	17.654	24.088	5.00	5.3246E-03
273	18.388	23.221	5.00	3.2777E-03
274	17.554	23.728	5.00	4.7513E-03
275	17.659	23.893	5.00	4.9685E-03
276	17.445	23.969	5.00	5.3219E-03
277	17.554	23.921	5.00	5.1145E-03
278	17.752	24.260	5.00	5.5386E-03
279	18.479	23.337	5.00	3.4404E-03
280	17.642	24.022	5.00	5.2181E-03
281	17.580	24.093	5.00	5.4058E-03
282	18.448	23.188	5.00	3.1907E-03
283	17.536	23.658	5.00	4.6308E-03
284	17.455	23.844	5.00	5.0665E-03
285	18.364	23.146	5.00	3.1563E-03
286	17.668	23.823	5.00	4.8298E-03
287	17.953	23.437	5.00	3.8871E-03
288	17.572	23.825	5.00	4.9199E-03
289	17.538	23.994	5.00	5.2615E-03
290	16.804	22.744	1.00	3.3646E-03
291	10.099	24.313	1.00	1.4697E-02
292	10.584	23.765	1.00	1.1928E-01
293	12.169	24.732	2.00	1.2720E-01
294	10.749	23.252	4.00	3.1408E-01
295	10.774	24.010	5.00	1.0232E-01
296	12.417	22.105	5.00	9.8492E-02
297	10.283	22.042	5.00	6.6900E-01
298	16.041	25.034	5.00	8.0039E-03
299	16.908	25.062	5.00	7.1915E-03
300	16.519	25.093	5.00	7.3542E-03
301	16.054	25.942	5.00	6.7783E-03
302	16.207	22.205	5.00	2.5940E-03
303	16.037	22.966	5.00	4.7701E-03
304	16.564	22.273	5.00	2.5046E-03

Light
Aimpoint (3.240, 11.640)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	4.1434E-03
230	18.643	25.342	5.00	4.1456E-03
231	16.443	27.359	5.00	3.4928E-03
232	16.422	27.614	5.00	2.3354E-03
233	16.534	27.462	5.00	2.8325E-03
234	16.311	27.134	5.00	4.7952E-03
235	17.540	26.653	5.00	3.7645E-03
236	16.567	27.342	5.00	3.3255E-03
237	16.705	27.433	5.00	2.6406E-03
238	18.533	24.214	5.00	3.2486E-03
239	18.727	24.309	5.00	3.1898E-03
240	17.624	26.382	5.00	4.1319E-03
241	17.803	26.836	5.00	3.2436E-03
242	17.453	26.585	5.00	4.0085E-03
243	18.226	22.183	5.00	7.9710E-04
244	17.886	26.503	5.00	3.7155E-03
245	17.342	26.693	5.00	3.9589E-03
246	17.560	26.496	5.00	4.0288E-03
247	17.618	26.228	5.00	4.3351E-03
248	17.528	26.754	5.00	3.5673E-03
249	17.733	26.756	5.00	3.4126E-03
250	18.375	22.578	5.00	1.1704E-03
251	18.839	24.693	5.00	3.5469E-03
252	18.082	22.652	5.00	1.3528E-03
253	17.471	24.264	5.00	4.1301E-03
254	17.479	23.766	5.00	3.4747E-03
255	18.303	23.109	5.00	1.8420E-03
256	17.694	23.745	5.00	3.2913E-03
257	17.825	23.345	5.00	2.4490E-03
258	17.872	23.363	5.00	2.4516E-03
259	17.464	24.139	5.00	3.9763E-03
260	17.671	24.255	5.00	4.0364E-03
261	17.537	24.105	5.00	3.9031E-03
262	17.535	24.181	5.00	3.9972E-03
263	18.375	23.041	5.00	1.7210E-03
264	17.946	23.354	5.00	2.3936E-03
265	18.322	23.234	5.00	1.9968E-03
266	17.871	23.446	5.00	2.5813E-03
267	18.457	23.056	5.00	1.7014E-03
268	18.912	23.198	5.00	1.6721E-03
269	18.847	23.066	5.00	1.5449E-03
270	18.931	23.070	5.00	1.5122E-03
271	18.815	23.167	5.00	1.6781E-03
272	17.654	24.088	5.00	3.8375E-03
273	18.388	23.221	5.00	1.9488E-03
274	17.554	23.728	5.00	3.3857E-03
275	17.659	23.893	5.00	3.5777E-03
276	17.445	23.969	5.00	3.7693E-03
277	17.554	23.921	5.00	3.6568E-03
278	17.752	24.260	5.00	4.0182E-03
279	18.479	23.337	5.00	2.0583E-03
280	17.642	24.022	5.00	3.7568E-03
281	17.580	24.093	5.00	3.8709E-03
282	18.448	23.188	5.00	1.8767E-03
283	17.536	23.658	5.00	3.2743E-03
284	17.455	23.844	5.00	3.5958E-03
285	18.364	23.146	5.00	1.8619E-03
286	17.668	23.823	5.00	3.4611E-03
287	17.953	23.437	5.00	2.5171E-03
288	17.572	23.825	5.00	3.5169E-03
289	17.538	23.994	5.00	3.7607E-03
290	16.804	22.744	1.00	2.1088E-03
291	10.099	24.313	1.00	7.8936E-05
292	10.584	23.765	1.00	3.5776E-03
293	12.169	24.732	2.00	2.0630E-02
294	10.749	23.252	4.00	2.0508E-02
295	10.774	24.010	5.00	3.4768E-03
296	12.417	22.105	5.00	3.8754E-01
297	10.283	22.042	5.00	7.8504E-02
298	16.041	25.034	5.00	1.4419E-02
299	16.908	25.062	5.00	6.3828E-03
300	16.519	25.093	5.00	8.6860E-03
301	16.054	25.942	5.00	1.3843E-02
302	16.207	22.205	5.00	1.5026E-03
303	16.037	22.966	5.00	3.2796E-03
304	16.564	22.273	5.00	1.4908E-03

Table G-6.1
Venezuelan Equine Encephalitis
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (1.510, 11.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	5.1880E-03
306	16.298	22.635	5.00	6.0711E-03
307	16.379	22.184	5.00	4.1867E-03
308	16.645	22.617	5.00	5.5029E-03
309	16.760	22.367	5.00	4.4140E-03
310	15.404	22.298	5.00	6.0123E-03
311	15.111	22.759	5.00	8.9178E-03
312	15.099	22.309	5.00	6.6526E-03
313	15.351	22.586	5.00	7.6281E-03
314	16.295	23.584	5.00	1.0900E-02
315	16.213	23.578	5.00	1.1102E-02
316	16.195	23.408	5.00	1.0193E-02
317	16.396	23.403	5.00	9.5851E-03
318	15.095	23.916	5.00	1.6330E-02
319	15.297	23.517	5.00	1.2698E-02
320	15.101	23.853	5.00	1.5882E-02
321	15.938	23.965	5.00	1.2855E-02
322	15.315	24.362	5.00	1.6903E-02
323	15.531	23.536	5.00	1.1953E-02
324	15.960	23.529	5.00	1.1285E-02
325	15.725	23.681	5.00	1.2122E-02
326	15.397	23.815	5.00	1.3776E-02
327	15.554	23.639	5.00	1.2400E-02
328	15.042	24.358	5.00	1.9878E-02
329	15.089	23.660	5.00	1.4544E-02
330	15.948	24.370	5.00	1.3791E-02
331	15.487	23.961	5.00	1.4074E-02
332	15.188	23.484	5.00	1.2905E-02
333	15.040	23.547	5.00	1.3948E-02
334	11.730	24.808	5.00	1.4791E-01
335	12.388	24.926	5.00	1.7855E-01
336	11.213	22.359	5.00	9.5953E-01
337	11.004	23.167	5.00	7.0282E-01
338	11.864	24.773	5.00	1.7340E-01
339	10.324	24.229	5.00	4.8823E-02
340	12.343	23.821	5.00	4.3185E-01
341	11.561	24.713	5.00	1.4530E-01
342	12.402	24.713	5.00	2.3652E-01
343	10.312	23.833	5.00	1.2117E-01
344	10.440	23.445	5.00	2.9380E-01
345	10.642	22.588	5.00	9.4565E-01
346	10.572	22.167	5.00	1.1486E+00
347	10.837	22.180	5.00	1.1508E+00
348	11.415	24.864	5.00	8.8961E-02
349	11.087	22.590	5.00	1.0035E+00
350	10.277	22.652	5.00	6.9303E-01
351	10.506	24.262	5.00	6.7338E-02
352	10.275	22.955	5.00	4.8205E-01
353	11.083	22.905	5.00	8.5191E-01
354	11.664	23.658	5.00	5.5818E-01
355	11.241	22.064	5.00	9.1479E-01
356	16.541	25.512	5.00	1.2056E-02
357	16.678	25.749	5.00	1.1218E-02
358	16.830	25.172	5.00	1.2292E-02
359	16.393	25.776	5.00	1.1598E-02
360	16.612	25.614	5.00	1.1763E-02
361	16.793	25.451	5.00	1.1970E-02
362	16.299	25.776	5.00	1.1739E-02
363	16.662	25.350	5.00	1.2203E-02
364	16.154	25.796	5.00	1.1968E-02
365	16.690	25.195	5.00	1.2361E-02
366	16.408	25.423	5.00	1.2413E-02
367	16.439	22.517	5.00	5.3825E-03
368	16.261	25.626	5.00	1.2256E-02
369	16.461	25.593	5.00	1.1987E-02
370	11.730	23.215	5.00	7.0310E-01
371	11.800	22.452	5.00	6.1366E-01
372	12.048	22.765	5.00	5.3376E-01
373	11.734	22.345	5.00	6.2599E-01
374	16.417	23.547	5.00	1.0336E-02
375	16.323	23.462	5.00	1.0129E-02
376	15.643	24.224	5.00	1.4568E-02
377	15.630	24.039	5.00	1.3932E-02
378	15.383	24.323	5.00	1.6337E-02
379	15.789	24.075	5.00	1.3641E-02
380	15.542	24.250	5.00	1.5150E-02

Moderate
Aimpoint (1.510, 11.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	3.0252E-03
306	16.298	22.635	5.00	3.5413E-03
307	16.379	22.184	5.00	2.4415E-03
308	16.645	22.617	5.00	3.2085E-03
309	16.760	22.367	5.00	2.5724E-03
310	15.404	22.298	5.00	3.5069E-03
311	15.111	22.759	5.00	5.2073E-03
312	15.099	22.309	5.00	3.8832E-03
313	15.351	22.586	5.00	4.4504E-03
314	16.295	23.584	5.00	6.3581E-03
315	16.213	23.578	5.00	6.4761E-03
316	16.195	23.408	5.00	5.9459E-03
317	16.396	23.403	5.00	5.5913E-03
318	15.095	23.916	5.00	9.5133E-03
319	15.297	23.517	5.00	7.4014E-03
320	15.101	23.853	5.00	9.2541E-03
321	15.938	23.965	5.00	7.4847E-03
322	15.315	24.362	5.00	9.8168E-03
323	15.531	23.536	5.00	6.9650E-03
324	15.960	23.529	5.00	6.5808E-03
325	15.725	23.681	5.00	7.0620E-03
326	15.397	23.815	5.00	8.0197E-03
327	15.554	23.639	5.00	7.2233E-03
328	15.042	24.358	5.00	1.1562E-02
329	15.089	23.660	5.00	8.4787E-03
330	15.948	24.370	5.00	8.0163E-03
331	15.487	23.961	5.00	8.1868E-03
332	15.188	23.484	5.00	7.5246E-03
333	15.040	23.547	5.00	8.1345E-03
334	11.730	24.808	5.00	8.6359E-02
335	12.388	24.926	5.00	1.0421E-01
336	11.213	22.359	5.00	5.5959E-01
337	11.004	23.167	5.00	4.1054E-01
338	11.864	24.773	5.00	1.0123E-01
339	10.324	24.229	5.00	2.8466E-02
340	12.343	23.821	5.00	2.5258E-01
341	11.561	24.713	5.00	8.4833E-02
342	12.402	24.713	5.00	1.3806E-01
343	10.312	23.833	5.00	7.0638E-02
344	10.440	23.445	5.00	1.7141E-01
345	10.642	22.588	5.00	5.5161E-01
346	10.572	22.167	5.00	6.6935E-01
347	10.837	22.180	5.00	6.7035E-01
348	11.415	24.864	5.00	5.1993E-02
349	11.087	22.590	5.00	5.8542E-01
350	10.277	22.652	5.00	4.0433E-01
351	10.506	24.262	5.00	3.9271E-02
352	10.275	22.955	5.00	2.8133E-01
353	11.083	22.905	5.00	4.9742E-01
354	11.664	23.658	5.00	3.2643E-01
355	11.241	22.064	5.00	5.3344E-01
356	16.541	25.512	5.00	7.0220E-03
357	16.678	25.749	5.00	6.5359E-03
358	16.830	25.172	5.00	7.1576E-03
359	16.393	25.776	5.00	6.7553E-03
360	16.612	25.614	5.00	6.8544E-03
361	16.793	25.451	5.00	6.9744E-03
362	16.299	25.776	5.00	6.8341E-03
363	16.662	25.350	5.00	7.1080E-03
364	16.154	25.796	5.00	6.9630E-03
365	16.690	25.195	5.00	7.1976E-03
366	16.408	25.423	5.00	7.2253E-03
367	16.439	22.517	5.00	3.1390E-03
368	16.261	25.626	5.00	7.1319E-03
369	16.461	25.593	5.00	6.9806E-03
370	11.730	23.215	5.00	4.1060E-01
371	11.800	22.452	5.00	3.5831E-01
372	12.048	22.765	5.00	3.1180E-01
373	11.734	22.345	5.00	3.6547E-01
374	16.417	23.547	5.00	6.0289E-03
375	16.323	23.462	5.00	5.9086E-03
376	15.643	24.224	5.00	8.4615E-03
377	15.630	24.039	5.00	8.1014E-03
378	15.383	24.323	5.00	9.4883E-03
379	15.789	24.075	5.00	7.9329E-03
380	15.542	24.250	5.00	8.7992E-03

Light
Aimpoint (3.240, 11.640)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	1.8400E-03
306	16.298	22.635	5.00	2.1829E-03
307	16.379	22.184	5.00	1.4212E-03
308	16.645	22.617	5.00	1.9823E-03
309	16.760	22.367	5.00	1.5428E-03
310	15.404	22.298	5.00	2.4705E-03
311	15.111	22.759	5.00	8.5071E-03
312	15.099	22.309	5.00	4.3778E-03
313	15.351	22.586	5.00	4.4232E-03
314	16.295	23.584	5.00	4.6717E-03
315	16.213	23.578	5.00	4.9949E-03
316	16.195	23.408	5.00	4.2977E-03
317	16.396	23.403	5.00	3.8189E-03
318	15.095	23.916	5.00	3.5653E-02
319	15.297	23.517	5.00	1.5922E-02
320	15.101	23.853	5.00	3.3806E-02
321	15.938	23.965	5.00	9.3689E-03
322	15.315	24.362	5.00	3.3908E-02
323	15.531	23.536	5.00	1.1598E-02
324	15.960	23.529	5.00	5.9795E-03
325	15.725	23.681	5.00	9.8953E-03
326	15.397	23.815	5.00	1.9708E-02
327	15.554	23.639	5.00	1.2298E-02
328	15.042	24.358	5.00	5.2460E-02
329	15.089	23.660	5.00	2.9948E-02
330	15.948	24.370	5.00	1.2236E-02
331	15.487	23.961	5.00	1.9288E-02
332	15.188	23.484	5.00	1.9965E-02
333	15.040	23.547	5.00	2.9554E-02
334	11.730	24.808	5.00	6.1032E-03
335	12.388	24.926	5.00	2.2077E-02
336	11.213	22.359	5.00	2.4236E-01
337	11.004	23.167	5.00	4.8174E-02
338	11.864	24.773	5.00	1.0623E-02
339	10.324	24.229	5.00	3.6437E-04
340	12.343	23.821	5.00	1.4711E-01
341	11.561	24.713	5.00	4.5630E-03
342	12.402	24.713	5.00	3.6822E-02
343	10.312	23.833	5.00	8.1525E-04
344	10.440	23.445	5.00	4.6454E-03
345	10.642	22.588	5.00	6.5474E-02
346	10.572	22.167	5.00	1.1422E-01
347	10.837	22.180	5.00	1.8599E-01
348	11.415	24.864	5.00	2.4470E-03
349	11.087	22.590	5.00	1.5296E-01
350	10.277	22.652	5.00	2.1088E-02
351	10.506	24.262	5.00	6.0471E-04
352	10.275	22.955	5.00	1.1175E-02
353	11.083	22.905	5.00	8.6086E-02
354	11.664	23.658	5.00	6.9727E-02
355	11.241	22.064	5.00	3.4516E-01
356	16.541	25.512	5.00	8.8533E-03
357	16.678	25.749	5.00	7.8647E-03
358	16.830	25.172	5.00	6.8318E-03
359	16.393	25.776	5.00	1.0286E-02
360	16.612	25.614	5.00	8.3354E-03
361	16.793	25.451	5.00	7.2196E-03
362	16.299	25.776	5.00	1.1245E-02
363	16.662	25.350	5.00	7.9715E-03
364	16.154	25.796	5.00	1.3259E-02
365	16.690	25.195	5.00	7.5315E-03
366	16.408	25.423	5.00	1.0188E-02
367	16.439	22.517	5.00	1.9195E-03
368	16.261	25.626	5.00	1.2196E-02
369	16.461	25.593	5.00	9.5196E-03
370	11.730	23.215	5.00	1.6110E-01
371	11.800	22.452	5.00	3.8133E-01
372	12.048	22.765	5.00	3.4815E-01
373	11.734	22.345	5.00	3.9440E-01
374	16.417	23.547	5.00	4.1450E-03
375	16.323	23.462	5.00	4.0803E-03
376	15.643	24.224	5.00	1.8089E-02
377	15.630	24.039	5.00	1.5776E-02
378	15.383	24.323	5.00	2.9123E-02
379	15.789	24.075	5.00	1.2051E-02
380	15.542	24.250	5.00	2.1583E-02

Table G-6.1
Venezuelan Equine Encephalitis
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (1.510, 11.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	1.2368E-02
382	16.104	25.353	5.00	1.3221E-02
383	16.330	25.572	5.00	1.2252E-02
384	16.440	25.136	5.00	1.2717E-02
385	16.299	25.419	5.00	1.2627E-02
386	16.166	25.389	5.00	1.2991E-02
387	16.148	25.269	5.00	1.3226E-02
388	15.230	22.482	5.00	7.3072E-03
389	15.549	22.469	5.00	6.5837E-03
390	15.379	22.746	5.00	8.4283E-03
391	15.412	22.450	5.00	6.7665E-03
392	15.295	22.813	5.00	8.8908E-03
393	15.532	22.696	5.00	7.8615E-03
394	15.327	22.374	5.00	6.5550E-03
395	15.210	22.395	5.00	6.8923E-03
396	15.440	22.542	5.00	7.2073E-03
397	16.906	22.690	5.00	5.4039E-03
398	16.833	22.662	5.00	5.4059E-03
399	16.059	22.445	5.00	5.6113E-03
400	16.153	22.847	5.00	7.3077E-03
401	16.293	22.563	5.00	5.7533E-03
402	16.343	22.889	5.00	7.1513E-03
403	16.054	22.672	5.00	6.6491E-03
404	16.286	22.732	5.00	6.5386E-03
405	16.114	22.560	5.00	6.0406E-03
406	15.553	22.564	5.00	7.0891E-03
407	16.372	23.461	5.00	9.9812E-03
408	16.223	23.534	5.00	1.0824E-02
409	12.089	22.312	5.00	3.8401E-01
410	16.318	23.537	5.00	1.0567E-02
411	11.938	24.217	5.00	3.6526E-01
412	11.217	24.786	5.00	8.1551E-02
413	15.124	24.166	5.00	1.7442E-02
414	16.882	25.906	5.00	1.0409E-02
415	16.328	22.349	5.00	4.8619E-03
416	16.932	22.046	5.00	3.1544E-03
417	16.754	22.038	5.00	3.3169E-03
418	16.483	22.377	5.00	4.7884E-03
419	16.952	22.920	5.00	6.2455E-03
420	15.586	22.297	5.00	5.6000E-03
421	15.583	22.776	5.00	8.1977E-03
422	16.365	23.575	5.00	1.0646E-02
423	15.887	23.801	5.00	1.2357E-02
424	15.635	23.695	5.00	1.2413E-02
425	15.280	23.965	5.00	1.5222E-02
426	15.202	23.813	5.00	1.4812E-02
427	15.700	23.559	5.00	1.1706E-02
428	15.562	24.362	5.00	1.5523E-02
429	15.494	23.779	5.00	1.3269E-02
430	15.039	23.942	5.00	1.6954E-02
431	15.922	23.704	5.00	1.1980E-02
432	10.754	23.011	5.00	6.9917E-01
433	10.232	22.792	5.00	5.6039E-01
434	10.613	22.934	5.00	6.8144E-01
435	10.858	22.532	5.00	1.0060E+00
436	12.341	22.320	5.00	2.5156E-01
437	11.141	24.101	5.00	2.5287E-01
438	10.477	23.225	5.00	4.2620E-01
439	10.064	22.060	5.00	1.0334E+00
440	12.398	23.116	5.00	4.0728E-01
441	10.091	24.893	5.00	5.1390E-03
442	11.211	23.859	5.00	3.7304E-01
443	11.763	22.716	5.00	7.1052E-01
444	11.829	22.324	5.00	5.5133E-01
445	16.268	23.434	5.00	1.0130E-02
446	15.763	24.273	5.00	1.4344E-02
447	15.836	24.200	5.00	1.3943E-02
448	15.420	24.130	5.00	1.5239E-02
449	16.354	25.040	5.00	1.2940E-02
450	16.268	25.222	5.00	1.2982E-02
451	16.218	25.131	5.00	1.3192E-02
452	15.441	22.716	5.00	8.1661E-03
453	15.179	22.564	5.00	7.8123E-03
454	15.508	22.325	5.00	5.9149E-03
455	15.079	22.573	5.00	8.0203E-03
456	15.232	22.676	5.00	8.2987E-03

Moderate
Aimpoint (1.510, 11.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	7.2018E-03
382	16.104	25.353	5.00	7.6850E-03
383	16.330	25.572	5.00	7.1308E-03
384	16.440	25.136	5.00	7.4009E-03
385	16.299	25.419	5.00	7.3466E-03
386	16.166	25.389	5.00	7.5539E-03
387	16.148	25.269	5.00	7.6892E-03
388	15.230	22.482	5.00	4.2638E-03
389	15.549	22.469	5.00	3.8402E-03
390	15.379	22.746	5.00	4.9177E-03
391	15.412	22.450	5.00	3.9470E-03
392	15.295	22.813	5.00	5.1887E-03
393	15.532	22.696	5.00	4.5863E-03
394	15.327	22.374	5.00	3.8242E-03
395	15.210	22.395	5.00	4.0220E-03
396	15.440	22.542	5.00	4.2044E-03
397	16.906	22.690	5.00	3.1496E-03
398	16.833	22.662	5.00	3.1511E-03
399	16.059	22.445	5.00	3.2735E-03
400	16.153	22.847	5.00	4.2639E-03
401	16.293	22.563	5.00	3.3559E-03
402	16.343	22.889	5.00	4.1717E-03
403	16.054	22.672	5.00	3.8791E-03
404	16.286	22.732	5.00	3.8143E-03
405	16.114	22.560	5.00	3.5239E-03
406	15.553	22.564	5.00	4.1353E-03
407	16.372	23.461	5.00	5.8224E-03
408	16.223	23.534	5.00	6.3140E-03
409	12.089	22.312	5.00	2.2430E-01
410	16.318	23.537	5.00	6.1640E-03
411	11.938	24.217	5.00	2.1354E-01
412	11.217	24.786	5.00	4.7652E-02
413	15.124	24.166	5.00	1.0149E-02
414	16.882	25.906	5.00	6.0645E-03
415	16.328	22.349	5.00	2.8356E-03
416	16.932	22.046	5.00	1.8352E-03
417	16.754	22.038	5.00	1.9313E-03
418	16.483	22.377	5.00	2.7922E-03
419	16.952	22.920	5.00	3.6406E-03
420	15.586	22.297	5.00	3.2654E-03
421	15.583	22.776	5.00	4.7825E-03
422	16.365	23.575	5.00	6.2099E-03
423	15.887	23.801	5.00	7.1984E-03
424	15.635	23.695	5.00	7.2305E-03
425	15.280	23.965	5.00	8.8593E-03
426	15.202	23.813	5.00	8.6276E-03
427	15.700	23.559	5.00	6.8218E-03
428	15.562	24.362	5.00	9.0100E-03
429	15.494	23.779	5.00	7.7254E-03
430	15.039	23.942	5.00	9.8788E-03
431	15.922	23.704	5.00	6.9813E-03
432	10.754	23.011	5.00	4.0824E-01
433	10.232	22.792	5.00	3.2705E-01
434	10.613	22.934	5.00	3.9782E-01
435	10.858	22.532	5.00	5.8663E-01
436	12.341	22.320	5.00	1.4678E-01
437	11.141	24.101	5.00	1.4801E-01
438	10.477	23.225	5.00	2.4890E-01
439	10.064	22.060	5.00	6.0307E-01
440	12.398	23.116	5.00	2.3806E-01
441	10.091	24.893	5.00	3.0008E-03
442	11.211	23.859	5.00	2.1847E-01
443	11.763	22.716	5.00	4.1476E-01
444	11.829	22.324	5.00	3.2203E-01
445	16.268	23.434	5.00	5.9092E-03
446	15.763	24.273	5.00	8.3316E-03
447	15.836	24.200	5.00	8.1039E-03
448	15.420	24.130	5.00	8.8588E-03
449	16.354	25.040	5.00	7.5284E-03
450	16.268	25.222	5.00	7.5506E-03
451	16.218	25.131	5.00	7.6710E-03
452	15.441	22.716	5.00	4.7642E-03
453	15.179	22.564	5.00	4.5598E-03
454	15.508	22.325	5.00	3.4495E-03
455	15.079	22.573	5.00	4.6829E-03
456	15.232	22.676	5.00	4.8436E-03

Light
Aimpoint (3.240, 11.640)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	8.5633E-03
382	16.104	25.353	5.00	1.4874E-02
383	16.330	25.572	5.00	1.1248E-02
384	16.440	25.136	5.00	9.5961E-03
385	16.299	25.419	5.00	1.1627E-02
386	16.166	25.389	5.00	1.3796E-02
387	16.148	25.269	5.00	1.3746E-02
388	15.230	22.482	5.00	4.5873E-03
389	15.549	22.469	5.00	2.7049E-03
390	15.379	22.746	5.00	5.2792E-03
391	15.412	22.450	5.00	3.0420E-03
392	15.295	22.813	5.00	6.2901E-03
393	15.532	22.696	5.00	3.9230E-03
394	15.327	22.374	5.00	3.0972E-03
395	15.210	22.395	5.00	4.1291E-03
396	15.440	22.542	5.00	3.4986E-03
397	16.906	22.690	5.00	1.9618E-03
398	16.833	22.662	5.00	1.9588E-03
399	16.059	22.445	5.00	1.9493E-03
400	16.153	22.847	5.00	2.7761E-03
401	16.293	22.563	5.00	2.0622E-03
402	16.343	22.889	5.00	2.5898E-03
403	16.054	22.672	5.00	2.4613E-03
404	16.286	22.732	5.00	2.3511E-03
405	16.114	22.560	5.00	2.1263E-03
406	15.553	22.564	5.00	2.9606E-03
407	16.372	23.461	5.00	4.0012E-03
408	16.223	23.534	5.00	4.7574E-03
409	12.089	22.312	5.00	4.3271E-01
410	16.318	23.537	5.00	4.3683E-03
411	11.938	24.217	5.00	4.2731E-02
412	11.217	24.786	5.00	1.4995E-03
413	15.124	24.166	5.00	4.2127E-02
414	16.882	25.906	5.00	6.6169E-03
415	16.328	22.349	5.00	1.6889E-03
416	16.932	22.046	5.00	1.0826E-03
417	16.754	22.038	5.00	1.1123E-03
418	16.483	22.377	5.00	1.6743E-03
419	16.952	22.920	5.00	2.3182E-03
420	15.586	22.297	5.00	2.1695E-03
421	15.583	22.776	5.00	4.1119E-03
422	16.365	23.575	5.00	4.3484E-03
423	15.887	23.801	5.00	8.6963E-03
424	15.635	23.695	5.00	1.1475E-02
425	15.280	23.965	5.00	2.7647E-02
426	15.202	23.813	5.00	2.8130E-02
427	15.700	23.559	5.00	8.9805E-03
428	15.562	24.362	5.00	2.2188E-02
429	15.494	23.779	5.00	1.5068E-02
430	15.039	23.942	5.00	4.1112E-02
431	15.922	23.704	5.00	7.2989E-03
432	10.754	23.011	5.00	3.4160E-02
433	10.232	22.792	5.00	1.4744E-02
434	10.613	22.934	5.00	2.5607E-02
435	10.858	22.532	5.00	1.0587E-01
436	12.341	22.320	5.00	4.1270E-01
437	11.141	24.101	5.00	7.4780E-03
438	10.477	23.225	5.00	1.0516E-02
439	10.064	22.060	5.00	4.6708E-02
440	12.398	23.116	5.00	3.1395E-01
441	10.091	24.893	5.00	7.2233E-06
442	11.211	23.859	5.00	1.7818E-02
443	11.763	22.716	5.00	2.9394E-01
444	11.829	22.324	5.00	4.0750E-01
445	16.268	23.434	5.00	4.1009E-03
446	15.763	24.273	5.00	1.5457E-02
447	15.836	24.200	5.00	1.2545E-02
448	15.420	24.130	5.00	2.4527E-02
449	16.354	25.040	5.00	1.0243E-02
450	16.268	25.222	5.00	1.1695E-02
451	16.218	25.131	5.00	1.2163E-02
452	15.441	22.716	5.00	4.6607E-03
453	15.179	22.564	5.00	5.5369E-03
454	15.508	22.325	5.00	2.3725E-03
455	15.079	22.573	5.00	6.3694E-03
456	15.232	22.676	5.00	5.8826E-03

Table G-6.1
Venezuelan Equine Encephalitis
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (1.510, 11.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	7.8396E-03
458	16.114	22.719	5.00	6.7707E-03
459	16.557	22.774	5.00	6.2433E-03
460	16.473	22.855	5.00	6.7437E-03
461	16.578	22.896	5.00	6.7226E-03
462	16.264	23.495	5.00	1.0485E-02
463	16.889	25.306	5.00	1.2141E-02
464	16.909	25.522	5.00	1.1622E-02
465	16.790	25.730	5.00	1.1127E-02
466	16.535	25.774	5.00	1.1360E-02
467	16.101	25.606	5.00	1.2695E-02
468	16.390	25.219	5.00	1.2727E-02
469	16.510	25.346	5.00	1.2375E-02

Moderate
Aimpoint (1.510, 11.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	4.5737E-03
458	16.114	22.719	5.00	3.9502E-03
459	16.557	22.774	5.00	3.6410E-03
460	16.473	22.855	5.00	3.9333E-03
461	16.578	22.896	5.00	3.9207E-03
462	16.264	23.495	5.00	6.1166E-03
463	16.889	25.306	5.00	7.0717E-03
464	16.909	25.522	5.00	6.7713E-03
465	16.790	25.730	5.00	6.4833E-03
466	16.535	25.774	5.00	6.6177E-03
467	16.101	25.606	5.00	7.3814E-03
468	16.390	25.219	5.00	7.4064E-03
469	16.510	25.346	5.00	7.2057E-03

Light
Aimpoint (3.240, 11.640)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	2.9983E-03
458	16.114	22.719	5.00	2.4963E-03
459	16.557	22.774	5.00	2.2889E-03
460	16.473	22.855	5.00	2.4681E-03
461	16.578	22.896	5.00	2.4844E-03
462	16.264	23.495	5.00	4.4035E-03
463	16.889	25.306	5.00	6.6611E-03
464	16.909	25.522	5.00	6.6679E-03
465	16.790	25.730	5.00	7.2580E-03
466	16.535	25.774	5.00	8.9745E-03
467	16.101	25.606	5.00	1.4965E-02
468	16.390	25.219	5.00	1.0295E-02
469	16.510	25.346	5.00	9.2224E-03

Table G-6.2
Venezuelan Equine Encephalitis
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (3.440, 13.430)					Moderate Aimpoint (2.800, 12.670)					Light Aimpoint (4.530, 13.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	3.8796E-03	1	18.436	22.418	1.00	2.9988E-03	1	18.436	22.418	1.00	5.3230E-04
2	18.822	27.915	2.00	9.0502E-03	2	18.822	27.915	2.00	2.9467E-03	2	18.822	27.915	2.00	7.0691E-04
3	17.181	23.524	2.00	1.0270E-02	3	17.181	23.524	2.00	6.6564E-03	3	17.181	23.524	2.00	1.5672E-03
4	18.493	25.220	3.00	1.5101E-02	4	18.493	25.220	3.00	7.4292E-03	4	18.493	25.220	3.00	1.8803E-03
5	16.903	27.198	3.00	1.5805E-02	5	16.903	27.198	3.00	4.2551E-03	5	16.903	27.198	3.00	3.1708E-03
6	16.187	27.848	4.00	1.6850E-02	6	16.187	27.848	4.00	3.0660E-03	6	16.187	27.848	4.00	1.4700E-03
7	16.933	27.851	5.00	1.1719E-02	7	16.933	27.851	5.00	2.5692E-03	7	16.933	27.851	5.00	1.3712E-03
8	17.462	26.876	5.00	1.5064E-02	8	17.462	26.876	5.00	5.0675E-03	8	17.462	26.876	5.00	2.4331E-03
9	17.366	26.775	5.00	1.5788E-02	9	17.366	26.775	5.00	5.3423E-03	9	17.366	26.775	5.00	2.7125E-03
10	18.147	27.560	5.00	1.0593E-02	10	18.147	27.560	5.00	3.4694E-03	10	18.147	27.560	5.00	1.1139E-03
11	17.742	26.629	5.00	1.5796E-02	11	17.742	26.629	5.00	5.7856E-03	11	17.742	26.629	5.00	2.0737E-03
12	18.130	27.247	5.00	1.2283E-02	12	18.130	27.247	5.00	4.2563E-03	12	18.130	27.247	5.00	1.3274E-03
13	17.460	26.751	5.00	1.5695E-02	13	17.460	26.751	5.00	5.4156E-03	13	17.460	26.751	5.00	2.5193E-03
14	18.595	27.455	5.00	1.1332E-02	14	18.595	27.455	5.00	3.9210E-03	14	18.595	27.455	5.00	9.7010E-04
15	19.307	26.354	5.00	1.4374E-02	15	19.307	26.354	5.00	6.1909E-03	15	19.307	26.354	5.00	1.5499E-03
16	19.346	25.560	5.00	1.4480E-02	16	19.346	25.560	5.00	7.0121E-03	16	19.346	25.560	5.00	1.7394E-03
17	19.516	26.029	5.00	1.4340E-02	17	19.516	26.029	5.00	6.6225E-03	17	19.516	26.029	5.00	1.6967E-03
18	18.420	27.447	5.00	1.1299E-02	18	18.420	27.447	5.00	3.8784E-03	18	18.420	27.447	5.00	1.0474E-03
19	18.212	27.476	5.00	1.1072E-02	19	18.212	27.476	5.00	3.7132E-03	19	18.212	27.476	5.00	1.1356E-03
20	19.204	26.454	5.00	1.4435E-02	20	19.204	26.454	5.00	6.0680E-03	20	19.204	26.454	5.00	1.5045E-03
21	18.222	27.296	5.00	1.2042E-02	21	18.222	27.296	5.00	4.1761E-03	21	18.222	27.296	5.00	1.2432E-03
22	19.922	25.515	5.00	1.3937E-02	22	19.922	25.515	5.00	7.1469E-03	22	19.922	25.515	5.00	1.5571E-03
23	18.087	27.398	5.00	1.1470E-02	23	18.087	27.398	5.00	3.8466E-03	23	18.087	27.398	5.00	1.2636E-03
24	19.801	25.844	5.00	1.4229E-02	24	19.801	25.844	5.00	6.8549E-03	24	19.801	25.844	5.00	1.5925E-03
25	19.210	25.865	5.00	1.4756E-02	25	19.210	25.865	5.00	6.8239E-03	25	19.210	25.865	5.00	1.7735E-03
26	18.329	27.823	5.00	9.1638E-03	26	18.329	27.823	5.00	2.9064E-03	26	18.329	27.823	5.00	8.4784E-04
27	18.712	27.105	5.00	1.3201E-02	27	18.712	27.105	5.00	4.8436E-03	27	18.712	27.105	5.00	1.1928E-03
28	18.856	27.306	5.00	1.2268E-02	28	18.856	27.306	5.00	4.3740E-03	28	18.856	27.306	5.00	1.0463E-03
29	18.374	27.844	5.00	9.0635E-03	29	18.374	27.844	5.00	2.8845E-03	29	18.374	27.844	5.00	8.2860E-04
30	18.405	27.220	5.00	1.2479E-02	30	18.405	27.220	5.00	4.4427E-03	30	18.405	27.220	5.00	1.1867E-03
31	18.118	27.716	5.00	9.7071E-03	31	18.118	27.716	5.00	3.0675E-03	31	18.118	27.716	5.00	1.0056E-03
32	18.658	27.207	5.00	1.2651E-02	32	18.658	27.207	5.00	4.5670E-03	32	18.658	27.207	5.00	1.1360E-03
33	18.081	27.914	5.00	8.5250E-03	33	18.081	27.914	5.00	2.5564E-03	33	18.081	27.914	5.00	8.4924E-04
34	18.942	27.051	5.00	1.3625E-02	34	18.942	27.051	5.00	5.0468E-03	34	18.942	27.051	5.00	1.1978E-03
35	18.597	25.229	5.00	1.4922E-02	35	18.597	25.229	5.00	7.3338E-03	35	18.597	25.229	5.00	1.8719E-03
36	18.520	27.504	5.00	1.1035E-02	36	18.520	27.504	5.00	3.7735E-03	36	18.520	27.504	5.00	9.6705E-04
37	18.503	25.254	5.00	1.5187E-02	37	18.503	25.254	5.00	7.4166E-03	37	18.503	25.254	5.00	1.8758E-03
38	19.604	25.703	5.00	1.4291E-02	38	19.604	25.703	5.00	7.0296E-03	38	19.604	25.703	5.00	1.6707E-03
39	18.591	24.662	5.00	1.3059E-02	39	18.591	24.662	5.00	7.2713E-03	39	18.591	24.662	5.00	1.7724E-03
40	18.651	25.229	5.00	1.4843E-02	40	18.651	25.229	5.00	7.2956E-03	40	18.651	25.229	5.00	1.8691E-03
41	18.896	23.788	5.00	8.9316E-03	41	18.896	23.788	5.00	5.6887E-03	41	18.896	23.788	5.00	1.1997E-03
42	18.853	24.109	5.00	1.0473E-02	42	18.853	24.109	5.00	6.4769E-03	42	18.853	24.109	5.00	1.3951E-03
43	18.892	24.476	5.00	1.2050E-02	43	18.892	24.476	5.00	7.0195E-03	43	18.892	24.476	5.00	1.5449E-03
44	18.936	24.319	5.00	1.1316E-02	44	18.936	24.319	5.00	6.8041E-03	44	18.936	24.319	5.00	1.4613E-03
45	18.777	24.732	5.00	1.3086E-02	45	18.777	24.732	5.00	7.1767E-03	45	18.777	24.732	5.00	1.7037E-03
46	18.921	24.089	5.00	1.0273E-02	46	18.921	24.089	5.00	6.3715E-03	46	18.921	24.089	5.00	1.3613E-03
47	17.923	22.204	5.00	3.4115E-03	47	17.923	22.204	5.00	2.8963E-03	47	17.923	22.204	5.00	5.2211E-04
48	17.187	23.651	5.00	1.1029E-02	48	17.187	23.651	5.00	6.9680E-03	48	17.187	23.651	5.00	1.6389E-03
49	17.468	24.443	5.00	1.5250E-02	49	17.468	24.443	5.00	8.0453E-03	49	17.468	24.443	5.00	2.0073E-03
50	17.487	24.398	5.00	1.4915E-02	50	17.487	24.398	5.00	7.9439E-03	50	17.487	24.398	5.00	1.9680E-03
51	18.556	25.363	5.00	1.5405E-02	51	18.556	25.363	5.00	7.3485E-03	51	18.556	25.363	5.00	1.8583E-03
52	17.293	24.340	5.00	1.5106E-02	52	17.293	24.340	5.00	8.1656E-03	52	17.293	24.340	5.00	2.0567E-03
53	17.202	24.669	5.00	1.7882E-02	53	17.202	24.669	5.00	8.9797E-03	53	17.202	24.669	5.00	2.4039E-03
54	17.418	24.675	5.00	1.7028E-02	54	17.418	24.675	5.00	8.5212E-03	54	17.418	24.675	5.00	2.1614E-03
55	17.339	24.697	5.00	1.7511E-02	55	17.339	24.697	5.00	8.7203E-03	55	17.339	24.697	5.00	2.2219E-03
56	17.274	24.597	5.00	1.7061E-02	56	17.274	24.597	5.00	8.6980E-03	56	17.274	24.597	5.00	2.2198E-03
57	17.347	24.131	5.00	1.3635E-02	57	17.347	24.131	5.00	7.6968E-03	57	17.347	24.131	5.00	1.8609E-03
58	17.336	24.001	5.00	1.2844E-02	58	17.336	24.001	5.00	7.4598E-03	58	17.336	24.001	5.00	1.7862E-03
59	17.205	23.842	5.00	1.2213E-02	59	17.205	23.842	5.00	7.3658E-03	59	17.205	23.842	5.00	1.7375E-03
60	17.421	24.329	5.00	1.4670E-02	60	17.421	24.329	5.00	7.9325E-03	60	17.421	24.329	5.00	1.9648E-03
61	17.701	26.488	5.00	1.6469E-02	61	17.701	26.488	5.00	6.1477E-03	61	17.701	26.488	5.00	2.1729E-03
62	17.464	26.662	5.00	1.6087E-02	62	17.464	26.662	5.00	5.6595E-03	62	17.464	26.662	5.00	2.5568E-03
63	18.818	24.344	5.00	1.1590E-02	63	18.818	24.344	5.00	6.9756E-03	63	18.818	24.344	5.00	1.5190E-03
64	18.630	24.478	5.00	1.2330E-02	64	18.630	24.478	5.00	7.1685E-03	64	18.630	24.478	5.00	1.6644E-03
65	18.806	24.225	5.00	1.1084E-02	65	18.806	24.225	5.00	6.7906E-03	65	18.806	24.225	5.00	1.4713E-03
66	18.725	24.470	5.00	1.2187E-02	66	18.725	24.470	5.00	7.1028E-03	66	18.725	24.470	5.00	1.6101E-03
67	18.548	24.460	5.00	1.2369E-02	67	18.548	24.460	5.00	7.1692E-03	67	18.548	24.460	5.00	1.7022E-03
68	17.659	26.754	5.00	1.5310E-02	68	17.659	26.754	5.00	5.4354E-03	68	17.659	26.754	5.00	2.1501E-03
69	17.555	26.861	5.00	1.4960E-02	69	17.555	26.861	5.00	5.1215E-03	69	17.555	26.861	5.00	2.2602E-03
70	18.282	22.390	5.00	3.8884E-03	70	18.282	22.390	5.00	3.0543E-03	70	18.282	22.390	5.00	5.4755E-04
71	17.598	26.569	5.00	1.6224E-02	71	17.598	26.569	5.00	5.9251E-03	71	17.598	26.569	5.00	2.3359E-03
72	17.445	26.254	5.00	1.7455E-02	72	17.445	26.254	5.00	6.7746E-03	72	17.445	26.254	5.00	2.7140E-03
73	17.815	26.257	5.00	1.7147E-02	73	17.815	26.257	5.00	6.7497E-03	73	17.815	26.257	5.00	2.0855E-03
74	17.693	26.866	5.00	1.4706E-02	74	17.693	26.866	5.00	5.1323E-03	74	17.693	26.866	5.00	2.0209E-03
75	17.678	26.639	5.00	1.5821E-02	75	17.678	26.639	5.00	5.7500E-03	75	17.678	26.639	5.00	2.1733E-03
76	17.409	26.724	5.00	1.5931E-02	76	17.409	26.724	5.00	5.4858E-03	76	17.409	26.724	5.00	2.6439E-03

Table G-6.2
Venezuelan Equine Encephalitis
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (3.440, 13.430)					Moderate Aimpoint (2.800, 12.670)					Light Aimpoint (4.530, 13.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	1.6401E-02	77	17.784	26.491	5.00	6.1522E-03	77	17.784	26.491	5.00	2.0397E-03
78	17.875	26.374	5.00	1.6824E-02	78	17.875	26.374	5.00	6.4671E-03	78	17.875	26.374	5.00	1.9901E-03
79	18.238	22.525	5.00	4.3921E-03	79	18.238	22.525	5.00	3.3680E-03	79	18.238	22.525	5.00	6.1847E-04
80	18.435	22.682	5.00	4.8247E-03	80	18.435	22.682	5.00	3.5638E-03	80	18.435	22.682	5.00	6.7134E-04
81	17.870	26.656	5.00	1.5538E-02	81	17.870	26.656	5.00	5.7379E-03	81	17.870	26.656	5.00	1.8785E-03
82	17.332	26.414	5.00	1.7286E-02	82	17.332	26.414	5.00	6.3651E-03	82	17.332	26.414	5.00	2.9437E-03
83	18.456	22.521	5.00	4.2227E-03	83	18.456	22.521	5.00	3.1973E-03	83	18.456	22.521	5.00	5.8359E-04
84	17.736	26.324	5.00	1.6982E-02	84	17.736	26.324	5.00	6.5706E-03	84	17.736	26.324	5.00	2.1546E-03
85	17.884	22.396	5.00	4.0799E-03	85	17.884	22.396	5.00	3.3095E-03	85	17.884	22.396	5.00	6.2033E-04
86	17.487	26.466	5.00	1.6738E-02	86	17.487	26.466	5.00	6.1848E-03	86	17.487	26.466	5.00	2.5719E-03
87	17.977	22.662	5.00	5.0269E-03	87	17.977	22.662	5.00	3.8337E-03	87	17.977	22.662	5.00	7.4116E-04
88	18.843	24.530	5.00	1.2299E-02	88	18.843	24.530	5.00	7.0693E-03	88	18.843	24.530	5.00	1.5858E-03
89	18.290	22.615	5.00	4.6867E-03	89	18.290	22.615	5.00	3.5244E-03	89	18.290	22.615	5.00	6.5691E-04
90	18.430	22.295	5.00	3.4695E-03	90	18.430	22.295	5.00	2.7558E-03	90	18.430	22.295	5.00	4.7619E-04
91	17.898	22.639	5.00	4.9708E-03	91	17.898	22.639	5.00	3.8296E-03	91	17.898	22.639	5.00	7.4410E-04
92	18.185	22.679	5.00	4.9919E-03	92	18.185	22.679	5.00	3.7395E-03	92	18.185	22.679	5.00	7.0888E-04
93	17.348	26.251	5.00	1.7629E-02	93	17.348	26.251	5.00	6.8079E-03	93	17.348	26.251	5.00	3.0011E-03
94	17.418	26.441	5.00	1.6969E-02	94	17.418	26.441	5.00	6.2650E-03	94	17.418	26.441	5.00	2.7196E-03
95	17.937	26.836	5.00	1.4589E-02	95	17.937	26.836	5.00	5.2725E-03	95	17.937	26.836	5.00	1.7058E-03
96	18.540	25.208	5.00	1.4955E-02	96	18.540	25.208	5.00	7.3820E-03	96	18.540	25.208	5.00	1.8777E-03
97	18.546	25.327	5.00	1.5319E-02	97	18.546	25.327	5.00	7.3647E-03	97	18.546	25.327	5.00	1.8638E-03
98	17.590	26.733	5.00	1.5528E-02	98	17.590	26.733	5.00	5.4812E-03	98	17.590	26.733	5.00	2.2809E-03
99	17.775	26.941	5.00	1.4210E-02	99	17.775	26.941	5.00	4.9411E-03	99	17.775	26.941	5.00	1.8384E-03
100	17.232	23.912	5.00	1.2580E-02	100	17.232	23.912	5.00	7.4644E-03	100	17.232	23.912	5.00	1.7664E-03
101	17.439	24.597	5.00	1.6379E-02	101	17.439	24.597	5.00	8.3476E-03	101	17.439	24.597	5.00	2.1106E-03
102	17.175	24.255	5.00	1.4978E-02	102	17.175	24.255	5.00	8.2553E-03	102	17.175	24.255	5.00	2.0780E-03
103	17.359	24.059	5.00	1.3146E-02	103	17.359	24.059	5.00	7.5363E-03	103	17.359	24.059	5.00	1.8091E-03
104	17.452	24.521	5.00	1.5782E-02	104	17.452	24.521	5.00	8.1892E-03	104	17.452	24.521	5.00	2.0622E-03
105	17.223	23.804	5.00	1.1918E-02	105	17.223	23.804	5.00	7.2482E-03	105	17.223	23.804	5.00	1.7130E-03
106	17.181	24.103	5.00	1.3939E-02	106	17.181	24.103	5.00	7.9434E-03	106	17.181	24.103	5.00	1.9547E-03
107	17.369	24.259	5.00	1.4379E-02	107	17.369	24.259	5.00	7.8954E-03	107	17.369	24.259	5.00	1.9478E-03
108	17.177	24.439	5.00	1.6323E-02	108	17.177	24.439	5.00	8.6281E-03	108	17.177	24.439	5.00	2.2043E-03
109	17.196	24.503	5.00	1.6708E-02	109	17.196	24.503	5.00	8.7057E-03	109	17.196	24.503	5.00	2.2289E-03
110	17.283	23.842	5.00	1.1986E-02	110	17.283	23.842	5.00	7.2195E-03	110	17.283	23.842	5.00	1.7182E-03
111	17.266	23.993	5.00	1.2996E-02	111	17.266	23.993	5.00	7.5689E-03	111	17.266	23.993	5.00	1.7986E-03
112	17.244	24.171	5.00	1.4185E-02	112	17.244	24.171	5.00	7.9541E-03	112	17.244	24.171	5.00	1.9637E-03
113	17.262	24.275	5.00	1.4787E-02	113	17.262	24.275	5.00	8.1086E-03	113	17.262	24.275	5.00	2.0307E-03
114	17.357	23.679	5.00	1.0817E-02	114	17.357	23.679	5.00	6.7534E-03	114	17.357	23.679	5.00	1.6125E-03
115	17.323	24.549	5.00	1.6510E-02	115	17.323	24.549	5.00	8.5066E-03	115	17.323	24.549	5.00	2.1612E-03
116	17.342	23.597	5.00	1.0378E-02	116	17.342	23.597	5.00	6.6058E-03	116	17.342	23.597	5.00	1.5690E-03
117	17.349	23.785	5.00	1.1432E-02	117	17.349	23.785	5.00	6.9740E-03	117	17.349	23.785	5.00	1.6726E-03
118	17.359	23.524	5.00	9.9298E-03	118	17.359	23.524	5.00	6.4263E-03	118	17.359	23.524	5.00	1.5219E-03
119	17.263	24.484	5.00	1.6288E-02	119	17.263	24.484	5.00	8.5185E-03	119	17.263	24.484	5.00	2.1684E-03
120	18.546	23.924	5.00	1.0092E-02	120	18.546	23.924	5.00	6.3009E-03	120	18.546	23.924	5.00	1.3649E-03
121	18.621	23.802	5.00	9.4195E-03	121	18.621	23.802	5.00	5.9533E-03	121	18.621	23.802	5.00	1.2662E-03
122	18.534	24.025	5.00	1.0574E-02	122	18.534	24.025	5.00	6.5048E-03	122	18.534	24.025	5.00	1.4322E-03
123	18.669	23.711	5.00	8.9315E-03	123	18.669	23.711	5.00	5.7013E-03	123	18.669	23.711	5.00	1.2009E-03
124	18.708	24.080	5.00	1.0564E-02	124	18.708	24.080	5.00	6.5318E-03	124	18.708	24.080	5.00	1.4175E-03
125	18.731	23.867	5.00	9.5489E-03	125	18.731	23.867	5.00	6.0129E-03	125	18.731	23.867	5.00	1.2766E-03
126	17.927	22.304	5.00	3.7489E-03	126	17.927	22.304	5.00	3.0965E-03	126	17.927	22.304	5.00	5.6677E-04
127	18.068	22.411	5.00	4.0736E-03	127	18.068	22.411	5.00	3.2383E-03	127	18.068	22.411	5.00	5.9420E-04
128	18.221	22.341	5.00	3.7559E-03	128	18.221	22.341	5.00	2.9959E-03	128	18.221	22.341	5.00	5.3639E-04
129	17.950	22.413	5.00	4.1228E-03	129	17.950	22.413	5.00	3.3104E-03	129	17.950	22.413	5.00	6.1670E-04
130	18.113	22.192	5.00	3.3099E-03	130	18.113	22.192	5.00	2.7663E-03	130	18.113	22.192	5.00	4.8856E-04
131	18.022	22.275	5.00	3.6215E-03	131	18.022	22.275	5.00	2.9856E-03	131	18.022	22.275	5.00	5.3939E-04
132	18.150	22.445	5.00	4.1557E-03	132	18.150	22.445	5.00	3.2582E-03	132	18.150	22.445	5.00	5.9646E-04
133	18.565	23.665	5.00	8.8664E-03	133	18.565	23.665	5.00	5.6808E-03	133	18.565	23.665	5.00	1.1955E-03
134	18.225	27.128	5.00	1.2909E-02	134	18.225	27.128	5.00	4.6025E-03	134	18.225	27.128	5.00	1.3311E-03
135	18.771	27.659	5.00	1.0341E-02	135	18.771	27.659	5.00	3.5006E-03	135	18.771	27.659	5.00	8.3844E-04
136	19.391	25.944	5.00	1.4492E-02	136	19.391	25.944	5.00	6.7651E-03	136	19.391	25.944	5.00	1.7440E-03
137	18.697	27.843	5.00	9.3025E-03	137	18.697	27.843	5.00	3.0572E-03	137	18.697	27.843	5.00	7.6470E-04
138	19.490	25.738	5.00	1.4379E-02	138	19.490	25.738	5.00	6.9593E-03	138	19.490	25.738	5.00	1.7214E-03
139	19.977	26.068	5.00	1.4190E-02	139	19.977	26.068	5.00	6.5621E-03	139	19.977	26.068	5.00	1.5238E-03
140	18.870	27.815	5.00	9.6063E-03	140	18.870	27.815	5.00	3.1844E-03	140	18.870	27.815	5.00	7.4697E-04
141	18.922	27.754	5.00	9.9675E-03	141	18.922	27.754	5.00	3.3388E-03	141	18.922	27.754	5.00	7.7899E-04
142	19.639	26.150	5.00	1.4196E-02	142	19.639	26.150	5.00	6.4347E-03	142	19.639	26.150	5.00	1.6335E-03
143	17.185	23.996	5.00	1.3250E-02	143	17.185	23.996	5.00	7.7262E-03	143	17.185	23.996	5.00	1.8608E-03
144	18.880	27.544	5.00	1.1039E-02	144	18.880	27.544	5.00	3.8076E-03	144	18.880	27.544	5.00	9.0700E-04
145	19.581	26.027	5.00	1.4288E-02	145	19.581	26.027	5.00	6.6160E-03	145	19.581	26.027	5.00	1.6691E-03
146	19.614	25.895	5.00	1.4288E-02	146	19.614	25.895	5.00	6.7908E-03	146	19.614	25.895	5.00	1.6637E-03
147	19.643	26.386	5.00	1.4002E-02	147	19.643	26.386	5.00	6.0756E-03	147	19.643	26.386	5.00	1.5365E-03
148	19.216	25.692	5.00	1.4735E-02	148	19.216	25.692	5.00	6.9382E-03	148	19.216	25.692	5.00	1.8137E-03
149	19.465	26.307	5.00	1.4202E-02	149	19.465	26.307	5.00	6.2193E-03	149	19.465	26.307	5.00	1.5727E-03
150	19.927	26.258	5.00	1.4061E-02	150	19.927	26.258	5.00	6.2767E-03	150	19.927	26.258	5.00	1.5194E-03
151	18.507	25.357	5.00	1.5494E-02	151	18.507	25.357	5.00	7.3970E-03	151	18.507	25.357	5.00	1.8625E-03
152	16.665	27.318	5.00	1.7621E-02	152	16.665	27.318	5.00	4.2093E-03	152	16.665	27.318	5.00	3.0996E-03

Table G-6.2
Venezuelan Equine Encephalitis
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (3.440, 13.430)					Moderate Aimpoint (2.800, 12.670)					Light Aimpoint (4.530, 13.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.5064E-02	153	18.624	25.296	5.00	7.2996E-03	153	18.624	25.296	5.00	1.8631E-03
154	16.322	27.631	5.00	1.8792E-02	154	16.322	27.631	5.00	3.6760E-03	154	16.322	27.631	5.00	2.1578E-03
155	16.806	27.290	5.00	1.6135E-02	155	16.806	27.290	5.00	4.1311E-03	155	16.806	27.290	5.00	3.0742E-03
156	16.694	27.671	5.00	1.4799E-02	156	16.694	27.671	5.00	3.2565E-03	156	16.694	27.671	5.00	2.0477E-03
157	16.339	27.501	5.00	2.0883E-02	157	16.339	27.501	5.00	4.0481E-03	157	16.339	27.501	5.00	2.5858E-03
158	17.797	26.587	5.00	1.5939E-02	158	17.797	26.587	5.00	5.9051E-03	158	17.797	26.587	5.00	2.0027E-03
159	16.429	27.796	5.00	1.5845E-02	159	16.429	27.796	5.00	3.1145E-03	159	16.429	27.796	5.00	1.7050E-03
160	17.812	26.724	5.00	1.5259E-02	160	17.812	26.724	5.00	5.5459E-03	160	17.812	26.724	5.00	1.9303E-03
161	16.602	27.614	5.00	1.5965E-02	161	16.602	27.614	5.00	3.4922E-03	161	16.602	27.614	5.00	2.2529E-03
162	16.760	27.488	5.00	1.5451E-02	162	16.760	27.488	5.00	3.6852E-03	162	16.760	27.488	5.00	2.5176E-03
163	16.662	27.760	5.00	1.4408E-02	163	16.662	27.760	5.00	3.0435E-03	163	16.662	27.760	5.00	1.7876E-03
164	16.336	27.323	5.00	2.3312E-02	164	16.336	27.323	5.00	4.7267E-03	164	16.336	27.323	5.00	3.2185E-03
165	16.855	27.789	5.00	1.2722E-02	165	16.855	27.789	5.00	2.8008E-03	165	16.855	27.789	5.00	1.5845E-03
166	16.410	27.214	5.00	2.2952E-02	166	16.410	27.214	5.00	4.9945E-03	166	16.410	27.214	5.00	3.5966E-03
167	16.907	27.604	5.00	1.3654E-02	167	16.907	27.604	5.00	3.2551E-03	167	16.907	27.604	5.00	2.0505E-03
168	16.750	27.212	5.00	1.7480E-02	168	16.750	27.212	5.00	4.3759E-03	168	16.750	27.212	5.00	3.3622E-03
169	17.864	26.943	5.00	1.4099E-02	169	17.864	26.943	5.00	4.9601E-03	169	17.864	26.943	5.00	1.7172E-03
170	16.489	27.490	5.00	1.8262E-02	170	16.489	27.490	5.00	3.9282E-03	170	16.489	27.490	5.00	2.6679E-03
171	16.207	27.194	5.00	2.7528E-02	171	16.207	27.194	5.00	5.7165E-03	171	16.207	27.194	5.00	4.0717E-03
172	17.953	26.234	5.00	1.7279E-02	172	17.953	26.234	5.00	6.8354E-03	172	17.953	26.234	5.00	1.9524E-03
173	19.274	26.128	5.00	1.4573E-02	173	19.274	26.128	5.00	6.5372E-03	173	19.274	26.128	5.00	1.6601E-03
174	18.250	27.882	5.00	8.7877E-03	174	18.250	27.882	5.00	2.7267E-03	174	18.250	27.882	5.00	8.3235E-04
175	19.286	25.957	5.00	1.4624E-02	175	19.286	25.957	5.00	6.7580E-03	175	19.286	25.957	5.00	1.7396E-03
176	19.865	26.006	5.00	1.4195E-02	176	19.865	26.006	5.00	6.6376E-03	176	19.865	26.006	5.00	1.5637E-03
177	19.951	26.469	5.00	1.3874E-02	177	19.951	26.469	5.00	5.9534E-03	177	19.951	26.469	5.00	1.4795E-03
178	18.548	27.223	5.00	1.2517E-02	178	18.548	27.223	5.00	4.4884E-03	178	18.548	27.223	5.00	1.1476E-03
179	18.791	27.502	5.00	1.1198E-02	179	18.791	27.502	5.00	3.8726E-03	179	18.791	27.502	5.00	9.3237E-04
180	18.355	27.121	5.00	1.2969E-02	180	18.355	27.121	5.00	4.6749E-03	180	18.355	27.121	5.00	1.2679E-03
181	18.384	27.661	5.00	1.0112E-02	181	18.384	27.661	5.00	3.3302E-03	181	18.384	27.661	5.00	9.1567E-04
182	18.585	27.791	5.00	9.4937E-03	182	18.585	27.791	5.00	3.1218E-03	182	18.585	27.791	5.00	8.1152E-04
183	19.771	26.216	5.00	1.4102E-02	183	19.771	26.216	5.00	6.3324E-03	183	19.771	26.216	5.00	1.5762E-03
184	18.050	27.077	5.00	1.3248E-02	184	18.050	27.077	5.00	4.6531E-03	184	18.050	27.077	5.00	1.4691E-03
185	18.939	27.956	5.00	8.9425E-03	185	18.939	27.956	5.00	2.8957E-03	185	18.939	27.956	5.00	6.6693E-04
186	18.456	25.249	5.00	1.5281E-02	186	18.456	25.249	5.00	7.4664E-03	186	18.456	25.249	5.00	1.8806E-03
187	17.885	22.726	5.00	5.3156E-03	187	17.885	22.726	5.00	4.0362E-03	187	17.885	22.726	5.00	7.9372E-04
188	18.802	24.452	5.00	1.2038E-02	188	18.802	24.452	5.00	7.0496E-03	188	18.802	24.452	5.00	1.5709E-03
189	18.711	24.196	5.00	1.1086E-02	189	18.711	24.196	5.00	6.7791E-03	189	18.711	24.196	5.00	1.4896E-03
190	18.650	24.342	5.00	1.1770E-02	190	18.650	24.342	5.00	7.0009E-03	190	18.650	24.342	5.00	1.5895E-03
191	18.361	22.159	5.00	3.0754E-03	191	18.361	22.159	5.00	2.5411E-03	191	18.361	22.159	5.00	4.3421E-04
192	18.459	25.309	5.00	1.5460E-02	192	18.459	25.309	5.00	7.4555E-03	192	18.459	25.309	5.00	1.8730E-03
193	17.263	23.765	5.00	1.1553E-02	193	17.263	23.765	5.00	7.0855E-03	193	17.263	23.765	5.00	1.6822E-03
194	19.700	25.769	5.00	1.4254E-02	194	19.700	25.769	5.00	6.9531E-03	194	19.700	25.769	5.00	1.6316E-03
195	17.552	24.359	5.00	1.4487E-02	195	17.552	24.359	5.00	7.7799E-03	195	17.552	24.359	5.00	1.9045E-03
196	17.329	24.294	5.00	1.4713E-02	196	17.329	24.294	5.00	8.0247E-03	196	17.329	24.294	5.00	1.9997E-03
197	17.350	24.467	5.00	1.5800E-02	197	17.350	24.467	5.00	8.2973E-03	197	17.350	24.467	5.00	2.0976E-03
198	18.347	22.723	5.00	5.0492E-03	198	18.347	22.723	5.00	3.7194E-03	198	18.347	22.723	5.00	7.0559E-04
199	17.470	26.332	5.00	1.7189E-02	199	17.470	26.332	5.00	6.5587E-03	199	17.470	26.332	5.00	2.6124E-03
200	17.542	26.309	5.00	1.7169E-02	200	17.542	26.309	5.00	6.6096E-03	200	17.542	26.309	5.00	2.4632E-03
201	18.562	25.274	5.00	1.5120E-02	201	18.562	25.274	5.00	7.3567E-03	201	18.562	25.274	5.00	1.8692E-03
202	18.502	25.317	5.00	1.5385E-02	202	18.502	25.317	5.00	7.4096E-03	202	18.502	25.317	5.00	1.8683E-03
203	17.342	26.573	5.00	1.6735E-02	203	17.342	26.573	5.00	5.8939E-03	203	17.342	26.573	5.00	2.8539E-03
204	17.183	24.370	5.00	1.5792E-02	204	17.183	24.370	5.00	8.4774E-03	204	17.183	24.370	5.00	2.1541E-03
205	18.626	24.203	5.00	1.1224E-02	205	18.626	24.203	5.00	6.7899E-03	205	18.626	24.203	5.00	1.5180E-03
206	17.314	24.187	5.00	1.4083E-02	206	17.314	24.187	5.00	7.8590E-03	206	17.314	24.187	5.00	1.9280E-03
207	17.355	23.946	5.00	1.2440E-02	207	17.355	23.946	5.00	7.3131E-03	207	17.355	23.946	5.00	1.7549E-03
208	17.275	23.609	5.00	1.0575E-02	208	17.275	23.609	5.00	6.7284E-03	208	17.275	23.609	5.00	1.5922E-03
209	17.266	24.069	5.00	1.3477E-02	209	17.266	24.069	5.00	7.7203E-03	209	17.266	24.069	5.00	1.8645E-03
210	17.248	24.378	5.00	1.5575E-02	210	17.248	24.378	5.00	8.3439E-03	210	17.248	24.378	5.00	2.1137E-03
211	17.359	24.366	5.00	1.5078E-02	211	17.359	24.366	5.00	8.0969E-03	211	17.359	24.366	5.00	2.0302E-03
212	17.355	23.859	5.00	1.1887E-02	212	17.355	23.859	5.00	7.1272E-03	212	17.355	23.859	5.00	1.7105E-03
213	17.275	23.713	5.00	1.1182E-02	213	17.275	23.713	5.00	6.9442E-03	213	17.275	23.713	5.00	1.6508E-03
214	18.619	23.957	5.00	1.0133E-02	214	18.619	23.957	5.00	6.3175E-03	214	18.619	23.957	5.00	1.3650E-03
215	18.642	24.090	5.00	1.0710E-02	215	18.642	24.090	5.00	6.6056E-03	215	18.642	24.090	5.00	1.4424E-03
216	18.700	23.951	5.00	9.9820E-03	216	18.700	23.951	5.00	6.2355E-03	216	18.700	23.951	5.00	1.3383E-03
217	17.997	22.157	5.00	3.2367E-03	217	17.997	22.157	5.00	2.7640E-03	217	17.997	22.157	5.00	4.9110E-04
218	18.129	22.348	5.00	3.8273E-03	218	18.129	22.348	5.00	3.0702E-03	218	18.129	22.348	5.00	5.5535E-04
219	18.331	22.261	5.00	3.4247E-03	219	18.331	22.261	5.00	2.7610E-03	219	18.331	22.261	5.00	4.8060E-04
220	18.528	23.774	5.00	9.4317E-03	220	18.528	23.774	5.00	5.9651E-03	220	18.528	23.774	5.00	1.2750E-03
221	18.643	27.723	5.00	9.9093E-03	221	18.643	27.723	5.00	3.3020E-03	221	18.643	27.723	5.00	8.3260E-04
222	18.654	27.351	5.00	1.1908E-02	222	18.654	27.351	5.00	4.2010E-03	222	18.654	27.351	5.00	1.0358E-03
223	19.907	25.684	5.00	1.4202E-02	223	19.907	25.684	5.00	7.0647E-03	223	19.907	25.684	5.00	1.5630E-03
224	18.748	27.965	5.00	8.7249E-03	224	18.748	27.965	5.00	2.8097E-03	224	18.748	27.965	5.00	6.9552E-04
225	18.260	27.647	5.00	1.0140E-02	225	18.260	27.647	5.00	3.3081E-03	225	18.260	27.647	5.00	9.8547E-04
226	19.404	26.126	5.00	1.4402E-02	226	19.404	26.126	5.00	6.5045E-03	226	19.404	26.126	5.00	1.6597E-03
227	19.797	26.424	5.00	1.3916E-02	227	19.797	26.424	5.00	6.0134E-03	227	19.797	26.424	5.00	1.5228E-03
228	19.688	26.010	5.00	1.4227E-02	228	19.688	26.010	5.00	6.6291E-03	228	19.688	26.010	5.00	1.6274E-03

Table G-6.2
Venezuelan Equine Encephalitis
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (3.440, 13.430)					Moderate Aimpoint (2.800, 12.670)					Light Aimpoint (4.530, 13.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	1.5333E-02	229	18.608	25.375	5.00	7.2991E-03	229	18.608	25.375	5.00	1.8537E-03
230	18.643	25.342	5.00	1.5165E-02	230	18.643	25.342	5.00	7.2757E-03	230	18.643	25.342	5.00	1.8566E-03
231	16.443	27.359	5.00	2.0796E-02	231	16.443	27.359	5.00	4.3160E-03	231	16.443	27.359	5.00	3.1216E-03
232	16.422	27.614	5.00	1.7631E-02	232	16.422	27.614	5.00	3.6631E-03	232	16.422	27.614	5.00	2.2449E-03
233	16.534	27.462	5.00	1.7900E-02	233	16.534	27.462	5.00	3.9588E-03	233	16.534	27.462	5.00	2.7617E-03
234	16.311	27.134	5.00	2.5687E-02	234	16.311	27.134	5.00	5.6237E-03	234	16.311	27.134	5.00	4.2827E-03
235	17.540	26.653	5.00	1.5990E-02	235	17.540	26.653	5.00	5.6920E-03	235	17.540	26.653	5.00	2.4127E-03
236	16.567	27.342	5.00	1.8850E-02	236	16.567	27.342	5.00	4.2398E-03	236	16.567	27.342	5.00	3.0956E-03
237	16.705	27.433	5.00	1.6210E-02	237	16.705	27.433	5.00	3.8772E-03	237	16.705	27.433	5.00	2.7239E-03
238	18.533	24.214	5.00	1.1402E-02	238	18.533	24.214	5.00	6.8138E-03	238	18.533	24.214	5.00	1.5513E-03
239	18.727	24.309	5.00	1.1543E-02	239	18.727	24.309	5.00	6.9550E-03	239	18.727	24.309	5.00	1.5418E-03
240	17.624	26.382	5.00	1.6868E-02	240	17.624	26.382	5.00	6.4110E-03	240	17.624	26.382	5.00	2.3126E-03
241	17.803	26.836	5.00	1.4707E-02	241	17.803	26.836	5.00	5.2417E-03	241	17.803	26.836	5.00	1.8786E-03
242	17.453	26.585	5.00	1.6414E-02	242	17.453	26.585	5.00	5.8664E-03	242	17.453	26.585	5.00	2.6113E-03
243	18.226	22.183	5.00	3.2298E-03	243	18.226	22.183	5.00	2.6790E-03	243	18.226	22.183	5.00	4.6573E-04
244	17.886	26.503	5.00	1.6245E-02	244	17.886	26.503	5.00	6.1401E-03	244	17.886	26.503	5.00	1.9257E-03
245	17.342	26.693	5.00	1.6240E-02	245	17.342	26.693	5.00	5.5674E-03	245	17.342	26.693	5.00	2.8125E-03
246	17.560	26.496	5.00	1.6532E-02	246	17.560	26.496	5.00	6.1123E-03	246	17.560	26.496	5.00	2.4235E-03
247	17.618	26.228	5.00	1.7319E-02	247	17.618	26.228	5.00	6.8170E-03	247	17.618	26.228	5.00	2.3252E-03
248	17.528	26.754	5.00	1.5543E-02	248	17.528	26.754	5.00	5.4149E-03	248	17.528	26.754	5.00	2.3820E-03
249	17.733	26.756	5.00	1.5187E-02	249	17.733	26.756	5.00	5.4451E-03	249	17.733	26.756	5.00	2.0305E-03
250	18.375	22.578	5.00	4.4899E-03	250	18.375	22.578	5.00	3.3804E-03	250	18.375	22.578	5.00	6.2523E-04
251	18.839	24.693	5.00	1.2895E-02	251	18.839	24.693	5.00	7.1359E-03	251	18.839	24.693	5.00	1.6553E-03
252	18.082	22.652	5.00	4.9448E-03	252	18.082	22.652	5.00	3.7478E-03	252	18.082	22.652	5.00	7.1417E-04
253	17.471	24.264	5.00	1.4119E-02	253	17.471	24.264	5.00	7.7387E-03	253	17.471	24.264	5.00	1.8882E-03
254	17.479	23.766	5.00	1.1067E-02	254	17.479	23.766	5.00	6.7632E-03	254	17.479	23.766	5.00	1.6349E-03
255	18.303	23.109	5.00	6.6270E-03	255	18.303	23.109	5.00	4.6116E-03	255	18.303	23.109	5.00	9.3069E-04
256	17.694	23.745	5.00	1.0527E-02	256	17.694	23.745	5.00	6.4659E-03	256	17.694	23.745	5.00	1.5560E-03
257	17.825	23.345	5.00	8.1721E-03	257	17.825	23.345	5.00	5.5188E-03	257	17.825	23.345	5.00	1.1988E-03
258	17.872	23.363	5.00	8.1981E-03	258	17.872	23.363	5.00	5.5204E-03	258	17.872	23.363	5.00	1.1973E-03
259	17.464	24.139	5.00	1.3352E-02	259	17.464	24.139	5.00	7.5178E-03	259	17.464	24.139	5.00	1.8257E-03
260	17.671	24.255	5.00	1.3500E-02	260	17.671	24.255	5.00	7.4264E-03	260	17.671	24.255	5.00	1.8368E-03
261	17.537	24.105	5.00	1.2929E-02	261	17.537	24.105	5.00	7.3373E-03	261	17.537	24.105	5.00	1.7971E-03
262	17.535	24.181	5.00	1.3415E-02	262	17.535	24.181	5.00	7.4868E-03	262	17.535	24.181	5.00	1.8325E-03
263	18.375	23.041	5.00	6.2817E-03	263	18.375	23.041	5.00	4.4037E-03	263	18.375	23.041	5.00	8.7810E-04
264	17.946	23.354	5.00	8.0436E-03	264	17.946	23.354	5.00	5.4451E-03	264	17.946	23.354	5.00	1.1707E-03
265	18.322	23.234	5.00	7.1514E-03	265	18.322	23.234	5.00	4.8825E-03	265	18.322	23.234	5.00	9.9836E-04
266	17.871	23.446	5.00	8.6340E-03	266	17.871	23.446	5.00	5.6991E-03	266	17.871	23.446	5.00	1.2515E-03
267	18.457	23.056	5.00	6.2703E-03	267	18.457	23.056	5.00	4.3756E-03	267	18.457	23.056	5.00	8.7082E-04
268	18.912	23.198	5.00	6.3222E-03	268	18.912	23.198	5.00	4.3389E-03	268	18.912	23.198	5.00	8.7394E-04
269	18.847	23.066	5.00	5.8700E-03	269	18.847	23.066	5.00	4.0963E-03	269	18.847	23.066	5.00	8.1409E-04
270	18.931	23.070	5.00	5.7737E-03	270	18.931	23.070	5.00	4.0398E-03	270	18.931	23.070	5.00	8.0389E-04
271	18.815	23.167	5.00	6.3260E-03	271	18.815	23.167	5.00	4.3468E-03	271	18.815	23.167	5.00	8.7190E-04
272	17.654	24.088	5.00	1.2534E-02	272	17.654	24.088	5.00	7.1485E-03	272	17.654	24.088	5.00	1.7709E-03
273	18.388	23.221	5.00	7.0311E-03	273	18.388	23.221	5.00	4.8000E-03	273	18.388	23.221	5.00	9.7822E-04
274	17.554	23.728	5.00	1.0705E-02	274	17.554	23.728	5.00	6.5938E-03	274	17.554	23.728	5.00	1.5998E-03
275	17.659	23.893	5.00	1.1429E-02	275	17.659	23.893	5.00	6.7929E-03	275	17.659	23.893	5.00	1.6721E-03
276	17.445	23.969	5.00	1.2329E-02	276	17.445	23.969	5.00	7.2083E-03	276	17.445	23.969	5.00	1.7478E-03
277	17.554	23.921	5.00	1.1792E-02	277	17.554	23.921	5.00	6.9655E-03	277	17.554	23.921	5.00	1.7035E-03
278	17.752	24.260	5.00	1.3308E-02	278	17.752	24.260	5.00	7.3274E-03	278	17.752	24.260	5.00	1.8266E-03
279	18.479	23.337	5.00	7.4485E-03	279	18.479	23.337	5.00	4.9929E-03	279	18.479	23.337	5.00	1.0269E-03
280	17.642	24.022	5.00	1.2187E-02	280	17.642	24.022	5.00	7.0469E-03	280	17.642	24.022	5.00	1.7405E-03
281	17.580	24.093	5.00	1.2732E-02	281	17.580	24.093	5.00	7.2485E-03	281	17.580	24.093	5.00	1.7844E-03
282	18.448	23.188	5.00	6.8297E-03	282	18.448	23.188	5.00	4.6779E-03	282	18.448	23.188	5.00	9.4780E-04
283	17.536	23.658	5.00	1.0346E-02	283	17.536	23.658	5.00	6.4732E-03	283	17.536	23.658	5.00	1.5566E-03
284	17.455	23.844	5.00	1.1553E-02	284	17.455	23.844	5.00	6.9446E-03	284	17.455	23.844	5.00	1.6817E-03
285	18.364	23.146	5.00	6.7295E-03	285	18.364	23.146	5.00	4.6476E-03	285	18.364	23.146	5.00	9.4006E-04
286	17.668	23.823	5.00	1.1017E-02	286	17.668	23.823	5.00	6.6490E-03	286	17.668	23.823	5.00	1.6274E-03
287	17.953	23.437	5.00	8.4679E-03	287	17.953	23.437	5.00	5.6196E-03	287	17.953	23.437	5.00	1.2227E-03
288	17.572	23.825	5.00	1.1216E-02	288	17.572	23.825	5.00	6.7631E-03	288	17.572	23.825	5.00	1.6499E-03
289	17.538	23.994	5.00	1.2234E-02	289	17.538	23.994	5.00	7.1165E-03	289	17.538	23.994	5.00	1.7432E-03
290	16.804	22.744	1.00	6.6611E-03	290	16.804	22.744	1.00	4.8304E-03	290	16.804	22.744	1.00	1.0751E-03
291	10.099	24.313	1.00	2.5982E-02	291	10.099	24.313	1.00	9.0337E-03	291	10.099	24.313	1.00	8.3139E-06
292	10.584	23.765	1.00	3.0180E-01	292	10.584	23.765	1.00	1.0342E-01	292	10.584	23.765	1.00	8.2746E-04
293	12.169	24.732	2.00	5.1088E-01	293	12.169	24.732	2.00	1.4356E-01	293	12.169	24.732	2.00	4.8033E-03
294	10.749	23.252	4.00	9.4239E-01	294	10.749	23.252	4.00	3.3303E-01	294	10.749	23.252	4.00	6.1569E-03
295	10.774	24.010	5.00	2.5929E-01	295	10.774	24.010	5.00	8.5803E-02	295	10.774	24.010	5.00	7.4048E-04
296	12.417	22.105	5.00	3.3529E-01	296	12.417	22.105	5.00	1.4901E-01	296	12.417	22.105	5.00	1.8506E-01
297	10.283	22.042	5.00	2.1371E+00	297	10.283	22.042	5.00	8.5257E-01	297	10.283	22.042	5.00	3.1221E-02
298	16.041	25.034	5.00	2.6393E-02	298	16.041	25.034	5.00	1.0932E-02	298	16.041	25.034	5.00	1.1554E-02
299	16.908	25.062	5.00	1.9749E-02	299	16.908	25.062	5.00	9.0921E-03	299	16.908	25.062	5.00	3.6831E-03
300	16.519	25.093	5.00	2.1234E-02	300	16.519	25.093	5.00	9.4588E-03	300	16.519	25.093	5.00	5.9751E-03
301	16.054	25.942	5.00	3.4455E-02	301	16.054	25.942	5.00	1.0294E-02	301	16.054	25.942	5.00	1.2307E-02
302	16.207	22.205	5.00	4.8605E-03	302	16.207	22.205	5.00	3.8802E-03	302	16.207	22.205	5.00	7.7812E-04
303	16.037	22.966	5.00	9.5534E-03	303	16.037	22.966	5.00	6.5590E-03	303	16.037	22.966	5.00	1.6947E-03
304	16.564	22.273	5.00	4.7668E-03	304	16.564	22.273	5.00	3.7248E-03	304	16.564	22.273	5.00	7.7011E-04

Table G-6.2
Venezuelan Equine Encephalitis
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (3.440, 13.430)					Moderate Aimpoint (2.800, 12.670)					Light Aimpoint (4.530, 13.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	5.8631E-03	305	16.527	22.495	5.00	4.3897E-03	305	16.527	22.495	5.00	9.3985E-04
306	16.298	22.635	5.00	6.9200E-03	306	16.298	22.635	5.00	5.0452E-03	306	16.298	22.635	5.00	1.0956E-03
307	16.379	22.184	5.00	4.5955E-03	307	16.379	22.184	5.00	3.6496E-03	307	16.379	22.184	5.00	7.3604E-04
308	16.645	22.617	5.00	6.2888E-03	308	16.645	22.617	5.00	4.6228E-03	308	16.645	22.617	5.00	1.0110E-03
309	16.760	22.367	5.00	4.9302E-03	309	16.760	22.367	5.00	3.8218E-03	309	16.760	22.367	5.00	7.9870E-04
310	15.404	22.298	5.00	6.2294E-03	310	15.404	22.298	5.00	5.1293E-03	310	15.404	22.298	5.00	1.3717E-03
311	15.111	22.759	5.00	1.0108E-02	311	15.111	22.759	5.00	7.2832E-03	311	15.111	22.759	5.00	5.0214E-03
312	15.099	22.309	5.00	6.8217E-03	312	15.099	22.309	5.00	5.6113E-03	312	15.099	22.309	5.00	2.4572E-03
313	15.351	22.586	5.00	8.3089E-03	313	15.351	22.586	5.00	6.3707E-03	313	15.351	22.586	5.00	2.5264E-03
314	16.295	23.584	5.00	1.3632E-02	314	16.295	23.584	5.00	8.3433E-03	314	16.295	23.584	5.00	2.4623E-03
315	16.213	23.578	5.00	1.3921E-02	315	16.213	23.578	5.00	8.5028E-03	315	16.213	23.578	5.00	2.7125E-03
316	16.195	23.408	5.00	1.2550E-02	316	16.195	23.408	5.00	7.9174E-03	316	16.195	23.408	5.00	2.2640E-03
317	16.396	23.403	5.00	1.1772E-02	317	16.396	23.403	5.00	7.4547E-03	317	16.396	23.403	5.00	1.9183E-03
318	15.095	23.916	5.00	3.0286E-02	318	15.095	23.916	5.00	1.4037E-02	318	15.095	23.916	5.00	2.3581E-02
319	15.297	23.517	5.00	1.7463E-02	319	15.297	23.517	5.00	1.0026E-02	319	15.297	23.517	5.00	1.0309E-02
320	15.101	23.853	5.00	2.8328E-02	320	15.101	23.853	5.00	1.3493E-02	320	15.101	23.853	5.00	2.2238E-02
321	15.938	23.965	5.00	1.7159E-02	321	15.938	23.965	5.00	9.5592E-03	321	15.938	23.965	5.00	6.0896E-03
322	15.315	24.362	5.00	3.4192E-02	322	15.315	24.362	5.00	1.4303E-02	322	15.315	24.362	5.00	2.3698E-02
323	15.531	23.536	5.00	1.5474E-02	323	15.531	23.536	5.00	9.2059E-03	323	15.531	23.536	5.00	7.4274E-03
324	15.960	23.529	5.00	1.4186E-02	324	15.960	23.529	5.00	8.6928E-03	324	15.960	23.529	5.00	3.4659E-03
325	15.725	23.681	5.00	1.5784E-02	325	15.725	23.681	5.00	9.2378E-03	325	15.725	23.681	5.00	6.3543E-03
326	15.397	23.815	5.00	2.0185E-02	326	15.397	23.815	5.00	1.0771E-02	326	15.397	23.815	5.00	1.3184E-02
327	15.554	23.639	5.00	1.6576E-02	327	15.554	23.639	5.00	9.5519E-03	327	15.554	23.639	5.00	7.9915E-03
328	15.042	24.358	5.00	5.1214E-02	328	15.042	24.358	5.00	1.9129E-02	328	15.042	24.358	5.00	3.4193E-02
329	15.089	23.660	5.00	2.2969E-02	329	15.089	23.660	5.00	1.1971E-02	329	15.089	23.660	5.00	1.9387E-02
330	15.948	24.370	5.00	2.0751E-02	330	15.948	24.370	5.00	1.0508E-02	330	15.948	24.370	5.00	8.5771E-03
331	15.487	23.961	5.00	2.1066E-02	331	15.487	23.961	5.00	1.0925E-02	331	15.487	23.961	5.00	1.3170E-02
332	15.188	23.484	5.00	1.8140E-02	332	15.188	23.484	5.00	1.0357E-02	332	15.188	23.484	5.00	1.2834E-02
333	15.040	23.547	5.00	2.1038E-02	333	15.040	23.547	5.00	1.1455E-02	333	15.040	23.547	5.00	1.8807E-02
334	11.730	24.808	5.00	2.8449E-01	334	11.730	24.808	5.00	8.1273E-02	334	11.730	24.808	5.00	1.1717E-03
335	12.388	24.926	5.00	4.6745E-01	335	12.388	24.926	5.00	1.2882E-01	335	12.388	24.926	5.00	5.3080E-03
336	11.213	22.359	5.00	1.9418E+00	336	11.213	22.359	5.00	7.4240E-01	336	11.213	22.359	5.00	1.0194E-01
337	11.004	23.167	5.00	1.3286E+00	337	11.004	23.167	5.00	4.6643E-01	337	11.004	23.167	5.00	1.6132E-02
338	11.864	24.773	5.00	3.4894E-01	338	11.864	24.773	5.00	9.8678E-02	338	11.864	24.773	5.00	2.2972E-03
339	10.324	24.229	5.00	5.5398E-02	339	10.324	24.229	5.00	1.8800E-02	339	10.324	24.229	5.00	5.6277E-05
340	12.343	23.821	5.00	1.1171E+00	340	12.343	23.821	5.00	3.5592E-01	340	12.343	23.821	5.00	5.1239E-02
341	11.561	24.713	5.00	2.6581E-01	341	11.561	24.713	5.00	7.8150E-02	341	11.561	24.713	5.00	8.4020E-04
342	12.402	24.713	5.00	6.0752E-01	342	12.402	24.713	5.00	1.7168E-01	342	12.402	24.713	5.00	9.8874E-03
343	10.312	23.833	5.00	1.6280E-01	343	10.312	23.833	5.00	5.7082E-02	343	10.312	23.833	5.00	1.4688E-04
344	10.440	23.445	5.00	4.5670E-01	344	10.440	23.445	5.00	1.6286E-01	344	10.440	23.445	5.00	1.1343E-03
345	10.642	22.588	5.00	1.7663E+00	345	10.642	22.588	5.00	6.6333E-01	345	10.642	22.588	5.00	2.4551E-02
346	10.572	22.167	5.00	2.1978E+00	346	10.572	22.167	5.00	8.5878E-01	346	10.572	22.167	5.00	4.5536E-02
347	10.837	22.180	5.00	2.2580E+00	347	10.837	22.180	5.00	8.7609E-01	347	10.837	22.180	5.00	7.8175E-02
348	11.415	24.864	5.00	1.4201E-01	348	11.415	24.864	5.00	4.1339E-02	348	11.415	24.864	5.00	4.2164E-04
349	11.087	22.590	5.00	2.0127E+00	349	11.087	22.590	5.00	7.4835E-01	349	11.087	22.590	5.00	6.0962E-02
350	10.277	22.652	5.00	1.1965E+00	350	10.277	22.652	5.00	4.5911E-01	350	10.277	22.652	5.00	7.0010E-03
351	10.506	24.262	5.00	8.3887E-02	351	10.506	24.262	5.00	2.7963E-02	351	10.506	24.262	5.00	9.5268E-05
352	10.275	22.955	5.00	7.8934E-01	352	10.275	22.955	5.00	2.9645E-01	352	10.275	22.955	5.00	3.4415E-03
353	11.083	22.905	5.00	1.6745E+00	353	11.083	22.905	5.00	6.0336E-01	353	11.083	22.905	5.00	3.0942E-02
354	11.664	23.658	5.00	1.1928E+00	354	11.664	23.658	5.00	3.8971E-01	354	11.664	23.658	5.00	2.2165E-02
355	11.241	22.064	5.00	1.8321E+00	355	11.241	22.064	5.00	7.2813E-01	355	11.241	22.064	5.00	1.5440E-01
356	16.541	25.512	5.00	2.2860E-02	356	16.541	25.512	5.00	9.0694E-03	356	16.541	25.512	5.00	6.9995E-03
357	16.678	25.749	5.00	2.1923E-02	357	16.678	25.749	5.00	8.5006E-03	357	16.678	25.749	5.00	6.1031E-03
358	16.830	25.172	5.00	2.0292E-02	358	16.830	25.172	5.00	9.0486E-03	358	16.830	25.172	5.00	4.2004E-03
359	16.393	25.776	5.00	2.5186E-02	359	16.393	25.776	5.00	9.0218E-03	359	16.393	25.776	5.00	8.8510E-03
360	16.612	25.614	5.00	2.2362E-02	360	16.612	25.614	5.00	8.8126E-03	360	16.612	25.614	5.00	6.5394E-03
361	16.793	25.451	5.00	2.0680E-02	361	16.793	25.451	5.00	8.7813E-03	361	16.793	25.451	5.00	4.9441E-03
362	16.299	25.776	5.00	2.7292E-02	362	16.299	25.776	5.00	9.3882E-03	362	16.299	25.776	5.00	9.9205E-03
363	16.662	25.350	5.00	2.1349E-02	363	16.662	25.350	5.00	9.0301E-03	363	16.662	25.350	5.00	5.6618E-03
364	16.154	25.796	5.00	3.1033E-02	364	16.154	25.796	5.00	1.0026E-02	364	16.154	25.796	5.00	1.1685E-02
365	16.690	25.195	5.00	2.0860E-02	365	16.690	25.195	5.00	9.1609E-03	365	16.690	25.195	5.00	4.9317E-03
366	16.408	25.423	5.00	2.3994E-02	366	16.408	25.423	5.00	9.4567E-03	366	16.408	25.423	5.00	8.0450E-03
367	16.439	22.517	5.00	6.0882E-03	367	16.439	22.517	5.00	4.5364E-03	367	16.439	22.517	5.00	9.7489E-04
368	16.261	25.626	5.00	2.6842E-02	368	16.261	25.626	5.00	9.6415E-03	368	16.261	25.626	5.00	1.0252E-02
369	16.461	25.593	5.00	2.3990E-02	369	16.461	25.593	5.00	9.1449E-03	369	16.461	25.593	5.00	7.8902E-03
370	11.730	23.215	5.00	1.5521E+00	370	11.730	23.215	5.00	5.3430E-01	370	11.730	23.215	5.00	5.9948E-02
371	11.800	22.452	5.00	1.2989E+00	371	11.800	22.452	5.00	5.0232E-01	371	11.800	22.452	5.00	1.6751E-01
372	12.048	22.765	5.00	1.1990E+00	372	12.048	22.765	5.00	4.4700E-01	372	12.048	22.765	5.00	1.4832E-01
373	11.734	22.345	5.00	1.3039E+00	373	11.734	22.345	5.00	5.1070E-01	373	11.734	22.345	5.00	1.7492E-01
374	16.417	23.547	5.00	1.2820E-02	374	16.417	23.547	5.00	7.9413E-03	374	16.417	23.547	5.00	2.0723E-03
375	16.323	23.462	5.00	1.2537E-02	375	16.323	23.462	5.00	7.8332E-03	375	16.323	23.462	5.00	2.0627E-03
376	15.643	24.224	5.00	2.2328E-02	376	15.643	24.224	5.00	1.1033E-02	376	15.643	24.224	5.00	1.2956E-02
377	15.630	24.039	5.00	2.0696E-02	377	15.630	24.039	5.00	1.0636E-02	377	15.630	24.039	5.00	1.0916E-02
378	15.383	24.323	5.00	3.1391E-02	378	15.383	24.323	5.00	1.3526E-02	378	15.383	24.323	5.00	2.0710E-02
379	15.789	24.075	5.00	1.9570E-02	379	15.789	24.075	5.00	1.0248E-02	379	15.789	24.075	5.00	8.2282E-03
380	15.542	24.250	5.00	2.5367E-02	380	15.542	24.250	5.00	1.1861E-02	380	15.542	24.250	5.00	1.5510E-02

Table G-6.2
Venezuelan Equine Encephalitis
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (3.440, 13.430)					Moderate Aimpoint (2.800, 12.670)					Light Aimpoint (4.530, 13.170)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	2.1598E-02	381	16.580	25.286	5.00	9.1978E-03	381	16.580	25.286	5.00	6.1485E-03
382	16.104	25.353	5.00	2.7795E-02	382	16.104	25.353	5.00	1.0512E-02	382	16.104	25.353	5.00	1.1713E-02
383	16.330	25.572	5.00	2.5561E-02	383	16.330	25.572	5.00	9.4948E-03	383	16.330	25.572	5.00	9.3180E-03
384	16.440	25.136	5.00	2.1800E-02	384	16.440	25.136	5.00	9.5451E-03	384	16.440	25.136	5.00	6.8950E-03
385	16.299	25.419	5.00	2.5319E-02	385	16.299	25.419	5.00	9.7512E-03	385	16.299	25.419	5.00	9.2687E-03
386	16.166	25.389	5.00	2.7031E-02	386	16.166	25.389	5.00	1.0225E-02	386	16.166	25.389	5.00	1.0894E-02
387	16.148	25.269	5.00	2.6580E-02	387	16.148	25.269	5.00	1.0417E-02	387	16.148	25.269	5.00	1.0816E-02
388	15.230	22.482	5.00	7.7318E-03	388	15.230	22.482	5.00	6.1252E-03	388	15.230	22.482	5.00	2.6128E-03
389	15.549	22.469	5.00	7.1406E-03	389	15.549	22.469	5.00	5.5687E-03	389	15.549	22.469	5.00	1.4785E-03
390	15.379	22.746	5.00	9.4687E-03	390	15.379	22.746	5.00	6.9641E-03	390	15.379	22.746	5.00	3.0594E-03
391	15.412	22.450	5.00	7.2485E-03	391	15.412	22.450	5.00	5.7188E-03	391	15.412	22.450	5.00	1.7069E-03
392	15.295	22.813	5.00	1.0163E-02	392	15.295	22.813	5.00	7.2911E-03	392	15.295	22.813	5.00	3.6826E-03
393	15.532	22.696	5.00	8.8007E-03	393	15.532	22.696	5.00	6.5323E-03	393	15.532	22.696	5.00	2.2191E-03
394	15.327	22.374	5.00	6.8535E-03	394	15.327	22.374	5.00	5.5469E-03	394	15.327	22.374	5.00	1.7487E-03
395	15.210	22.395	5.00	7.1478E-03	395	15.210	22.395	5.00	5.8021E-03	395	15.210	22.395	5.00	2.3370E-03
396	15.440	22.542	5.00	7.8493E-03	396	15.440	22.542	5.00	6.0472E-03	396	15.440	22.542	5.00	1.9709E-03
397	16.906	22.690	5.00	6.1944E-03	397	16.906	22.690	5.00	4.5776E-03	397	16.906	22.690	5.00	1.0061E-03
398	16.833	22.662	5.00	6.1922E-03	398	16.833	22.662	5.00	4.5690E-03	398	16.833	22.662	5.00	1.0037E-03
399	16.059	22.445	5.00	6.2435E-03	399	16.059	22.445	5.00	4.7674E-03	399	16.059	22.445	5.00	9.9369E-04
400	16.153	22.847	5.00	8.4563E-03	400	16.153	22.847	5.00	5.9348E-03	400	16.153	22.847	5.00	1.4100E-03
401	16.293	22.563	5.00	6.5158E-03	401	16.293	22.563	5.00	4.8199E-03	401	16.293	22.563	5.00	1.0401E-03
402	16.343	22.889	5.00	8.3498E-03	402	16.343	22.889	5.00	5.8034E-03	402	16.343	22.889	5.00	1.2866E-03
403	16.054	22.672	5.00	7.5650E-03	403	16.054	22.672	5.00	5.5072E-03	403	16.054	22.672	5.00	1.2567E-03
404	16.286	22.732	5.00	7.5131E-03	404	16.286	22.732	5.00	5.3756E-03	404	16.286	22.732	5.00	1.1742E-03
405	16.114	22.560	5.00	6.8130E-03	405	16.114	22.560	5.00	5.0615E-03	405	16.114	22.560	5.00	1.0730E-03
406	15.553	22.564	5.00	7.8007E-03	406	15.553	22.564	5.00	5.9474E-03	406	15.553	22.564	5.00	1.6149E-03
407	16.372	23.461	5.00	1.2344E-02	407	16.372	23.461	5.00	7.7221E-03	407	16.372	23.461	5.00	2.0128E-03
408	16.223	23.534	5.00	1.3510E-02	408	16.223	23.534	5.00	8.3194E-03	408	16.223	23.534	5.00	2.5517E-03
409	12.089	22.312	5.00	8.0507E-01	409	12.089	22.312	5.00	3.2740E-01	409	12.089	22.312	5.00	1.9871E-01
410	16.318	23.537	5.00	1.3169E-02	410	16.318	23.537	5.00	8.1205E-03	410	16.318	23.537	5.00	2.2519E-03
411	11.938	24.217	5.00	8.1872E-01	411	11.938	24.217	5.00	2.4890E-01	411	11.938	24.217	5.00	1.1991E-02
412	11.217	24.786	5.00	1.2313E-01	412	11.217	24.786	5.00	3.6839E-02	412	11.217	24.786	5.00	2.3762E-04
413	15.124	24.166	5.00	3.5695E-02	413	15.124	24.166	5.00	1.5283E-02	413	15.124	24.166	5.00	2.7661E-02
414	16.882	25.906	5.00	2.0279E-02	414	16.882	25.906	5.00	7.9698E-03	414	16.882	25.906	5.00	4.8610E-03
415	16.328	22.349	5.00	5.4101E-03	415	16.328	22.349	5.00	4.1654E-03	415	16.328	22.349	5.00	8.6612E-04
416	16.932	22.046	5.00	3.3941E-03	416	16.932	22.046	5.00	2.8543E-03	416	16.932	22.046	5.00	5.7241E-04
417	16.754	22.038	5.00	3.5921E-03	417	16.754	22.038	5.00	2.9617E-03	417	16.754	22.038	5.00	5.8413E-04
418	16.483	22.377	5.00	5.3578E-03	418	16.483	22.377	5.00	4.0970E-03	418	16.483	22.377	5.00	8.5904E-04
419	16.952	22.920	5.00	7.2937E-03	419	16.952	22.920	5.00	5.1833E-03	419	16.952	22.920	5.00	1.1741E-03
420	15.586	22.297	5.00	5.9177E-03	420	15.586	22.297	5.00	4.8331E-03	420	15.586	22.297	5.00	1.1929E-03
421	15.583	22.776	5.00	9.2967E-03	421	15.583	22.776	5.00	6.7819E-03	421	15.583	22.776	5.00	2.3229E-03
422	16.365	23.575	5.00	1.3261E-02	422	16.365	23.575	5.00	8.1570E-03	422	16.365	23.575	5.00	2.2163E-03
423	15.887	23.801	5.00	1.6300E-02	423	15.887	23.801	5.00	9.3201E-03	423	15.887	23.801	5.00	5.5078E-03
424	15.635	23.695	5.00	1.6556E-02	424	15.635	23.695	5.00	9.5058E-03	424	15.635	23.695	5.00	7.4837E-03
425	15.280	23.965	5.00	2.5703E-02	425	15.280	23.965	5.00	1.2424E-02	425	15.280	23.965	5.00	1.8629E-02
426	15.202	23.813	5.00	2.3857E-02	426	15.202	23.813	5.00	1.2050E-02	426	15.202	23.813	5.00	1.8572E-02
427	15.700	23.559	5.00	1.4957E-02	427	15.700	23.559	5.00	8.9810E-03	427	15.700	23.559	5.00	5.6536E-03
428	15.562	24.362	5.00	2.7101E-02	428	15.562	24.362	5.00	1.2248E-02	428	15.562	24.362	5.00	1.6163E-02
429	15.494	23.779	5.00	1.8850E-02	429	15.494	23.779	5.00	1.0292E-02	429	15.494	23.779	5.00	1.0094E-02
430	15.039	23.942	5.00	3.2890E-02	430	15.039	23.942	5.00	1.4875E-02	430	15.039	23.942	5.00	2.6684E-02
431	15.922	23.704	5.00	1.5534E-02	431	15.922	23.704	5.00	9.1040E-03	431	15.922	23.704	5.00	4.4427E-03
432	10.754	23.011	5.00	1.2808E+00	432	10.754	23.011	5.00	4.6175E-01	432	10.754	23.011	5.00	1.1055E-02
433	10.232	22.792	5.00	9.2581E-01	433	10.232	22.792	5.00	3.5319E-01	433	10.232	22.792	5.00	4.7340E-03
434	10.613	22.934	5.00	1.2229E+00	434	10.613	22.934	5.00	4.4752E-01	434	10.613	22.934	5.00	8.2139E-03
435	10.858	22.532	5.00	1.9544E+00	435	10.858	22.532	5.00	7.3423E-01	435	10.858	22.532	5.00	4.0893E-02
436	12.341	22.320	5.00	5.3084E-01	436	12.341	22.320	5.00	2.2158E-01	436	12.341	22.320	5.00	1.9287E-01
437	11.141	24.101	5.00	4.3427E-01	437	11.141	24.101	5.00	1.3848E-01	437	11.141	24.101	5.00	1.6765E-03
438	10.477	23.225	5.00	7.0279E-01	438	10.477	23.225	5.00	2.5313E-01	438	10.477	23.225	5.00	2.9919E-03
439	10.064	22.060	5.00	1.8659E+00	439	10.064	22.060	5.00	7.5260E-01	439	10.064	22.060	5.00	1.7951E-02
440	12.398	23.116	5.00	1.0006E+00	440	12.398	23.116	5.00	3.5758E-01	440	12.398	23.116	5.00	1.3079E-01
441	10.091	24.893	5.00	4.0903E-03	441	10.091	24.893	5.00	1.3774E-03	441	10.091	24.893	5.00	5.0001E-08
442	11.211	23.859	5.00	6.7838E-01	442	11.211	23.859	5.00	2.2080E-01	442	11.211	23.859	5.00	4.6998E-03
443	11.763	22.716	5.00	1.5486E+00	443	11.763	22.716	5.00	5.7422E-01	443	11.763	22.716	5.00	1.2359E-01
444	11.829	22.324	5.00	1.1467E+00	444	11.829	22.324	5.00	4.5539E-01	444	11.829	22.324	5.00	1.8289E-01
445	16.268	23.434	5.00	1.2506E-02	445	16.268	23.434	5.00	7.8510E-03	445	16.268	23.434	5.00	2.1011E-03
446	15.763	24.273	5.00	2.1582E-02	446	15.763	24.273	5.00	1.0779E-02	446	15.763	24.273	5.00	1.0995E-02
447	15.836	24.200	5.00	2.0282E-02	447	15.836	24.200	5.00	1.0426E-02	447	15.836	24.200	5.00	8.7279E-03
448	15.420	24.130	5.00	2.5916E-02	448	15.420	24.130	5.00	1.2203E-02	448	15.420	24.130	5.00	1.7091E-02
449	16.354	25.040	5.00	2.1922E-02	449	16.354	25.040	5.00	9.7703E-03	449	16.354	25.040	5.00	7.4743E-03
450	16.268	25.222	5.00	2.4464E-02	450	16.268	25.222	5.00	1.0003E-02	450	16.268	25.222	5.00	8.9894E-03
451	16.218	25.131	5.00	2.4428E-02	451	16.218	25.131	5.00	1.0203E-02	451	16.218	25.131	5.00	9.3993E-03
452	15.441	22.716	5.00	9.1181E-03	452	15.441	22.716	5.00	6.7710E-03	452	15.441	22.716	5.00	2.6785E-03
453	15.179	22.564	5.00	8.4550E-03	453	15.179	22.564	5.00	6.4928E-03	453	15.179	22.564	5.00	3.1695E-03
454	15.508	22.325	5.00	6.2376E-03	454	15.508	22.325	5.00	5.0672E-03	454	15.508	22.325	5.00	1.3099E-03
455	15.079	22.573	5.00	8.7213E-03	455	15.079	22.573	5.00	6.6330E-03	455	15.079	22.573	5.00	3.6387E-03
456	15.232	22.676	5.00	9.2202E-03	456	15.232	22.676	5.00	6.8528E-03	456	15.232	22.676	5.00	3.3989E-03

Table G-6.2
Venezuelan Equine Encephalitis
Support Brigade

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (3.440, 13.430)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	9.2498E-03
458	16.114	22.719	5.00	7.7475E-03
459	16.557	22.774	5.00	7.2268E-03
460	16.473	22.855	5.00	7.8606E-03
461	16.578	22.896	5.00	7.8652E-03
462	16.264	23.495	5.00	1.3032E-02
463	16.889	25.306	5.00	2.0155E-02
464	16.909	25.522	5.00	2.0135E-02
465	16.790	25.730	5.00	2.0894E-02
466	16.535	25.774	5.00	2.3395E-02
467	16.101	25.606	5.00	3.0976E-02
468	16.390	25.219	5.00	2.2834E-02
469	16.510	25.346	5.00	2.2408E-02

Moderate
Aimpoint (2.800, 12.670)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	6.2892E-03
458	16.114	22.719	5.00	5.5752E-03
459	16.557	22.774	5.00	5.1543E-03
460	16.473	22.855	5.00	5.5094E-03
461	16.578	22.896	5.00	5.4931E-03
462	16.264	23.495	5.00	8.0851E-03
463	16.889	25.306	5.00	8.8828E-03
464	16.909	25.522	5.00	8.6056E-03
465	16.790	25.730	5.00	8.3813E-03
466	16.535	25.774	5.00	8.7021E-03
467	16.101	25.606	5.00	1.0441E-02
468	16.390	25.219	5.00	9.6229E-03
469	16.510	25.346	5.00	9.2693E-03

Light
Aimpoint (4.530, 13.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	1.5169E-03
458	16.114	22.719	5.00	1.2646E-03
459	16.557	22.774	5.00	1.1524E-03
460	16.473	22.855	5.00	1.2334E-03
461	16.578	22.896	5.00	1.2442E-03
462	16.264	23.495	5.00	2.3007E-03
463	16.889	25.306	5.00	4.1212E-03
464	16.909	25.522	5.00	4.3405E-03
465	16.790	25.730	5.00	5.3212E-03
466	16.535	25.774	5.00	7.3862E-03
467	16.101	25.606	5.00	1.2324E-02
468	16.390	25.219	5.00	7.6833E-03
469	16.510	25.346	5.00	6.9294E-03

Table G-6.3
Venezuelan Equine Encephalitis
Support Brigade

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (8.310, 14.570)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	5.5363E+00
2	18.822	27.915	2.00	1.6153E-01
3	17.181	23.524	2.00	4.9912E+00
4	18.493	25.220	3.00	2.9872E+00
5	16.903	27.198	3.00	1.7970E-01
6	16.187	27.848	4.00	3.3240E-02
7	16.933	27.851	5.00	6.9730E-02
8	17.462	26.876	5.00	4.1503E-01
9	17.366	26.775	5.00	4.5884E-01
10	18.147	27.560	5.00	1.8878E-01
11	17.742	26.629	5.00	6.8996E-01
12	18.130	27.247	5.00	3.2362E-01
13	17.460	26.751	5.00	4.7618E-01
14	18.595	27.455	5.00	3.0954E-01
15	19.307	26.354	5.00	1.4512E+00
16	19.346	25.560	5.00	2.7360E+00
17	19.516	26.029	5.00	2.0304E+00
18	18.420	27.447	5.00	2.8952E-01
19	18.212	27.476	5.00	2.3568E-01
20	19.204	26.454	5.00	1.2907E+00
21	18.222	27.296	5.00	3.2219E-01
22	19.922	25.515	5.00	2.9759E+00
23	18.087	27.398	5.00	2.3923E-01
24	19.801	25.844	5.00	2.4330E+00
25	19.210	25.865	5.00	2.1835E+00
26	18.329	27.823	5.00	1.3500E-01
27	18.712	27.105	5.00	5.0525E-01
28	18.856	27.306	5.00	4.0200E-01
29	18.374	27.844	5.00	1.3044E-01
30	18.405	27.220	5.00	3.9942E-01
31	18.118	27.716	5.00	1.5449E-01
32	18.658	27.207	5.00	4.4220E-01
33	18.081	27.914	5.00	1.1613E-01
34	18.942	27.051	5.00	6.0067E-01
35	18.597	25.229	5.00	3.0046E+00
36	18.520	27.504	5.00	2.7830E-01
37	18.503	25.254	5.00	2.9342E+00
38	19.604	25.703	5.00	2.5947E+00
39	18.591	24.662	5.00	3.8982E+00
40	18.651	25.229	5.00	3.0221E+00
41	18.896	23.788	5.00	4.9013E+00
42	18.853	24.109	5.00	4.5965E+00
43	18.892	24.476	5.00	4.2227E+00
44	18.936	24.319	5.00	4.3936E+00
45	18.777	24.732	5.00	3.8569E+00
46	18.921	24.089	5.00	4.6226E+00
47	17.923	22.204	5.00	5.8922E+00
48	17.187	23.651	5.00	4.8750E+00
49	17.468	24.443	5.00	3.9249E+00
50	17.487	24.398	5.00	4.0025E+00
51	18.556	25.363	5.00	2.7699E+00
52	17.293	24.340	5.00	4.0161E+00
53	17.202	24.669	5.00	3.4623E+00
54	17.418	24.675	5.00	3.5347E+00
55	17.339	24.697	5.00	3.4669E+00
56	17.274	24.597	5.00	3.6051E+00
57	17.347	24.131	5.00	4.3486E+00
58	17.336	24.001	5.00	4.5110E+00
59	17.205	23.842	5.00	4.6902E+00
60	17.421	24.329	5.00	4.0811E+00
61	17.701	26.488	5.00	8.1194E-01
62	17.464	26.662	5.00	5.5593E-01
63	18.818	24.344	5.00	4.3553E+00
64	18.630	24.478	5.00	4.1719E+00
65	18.806	24.225	5.00	4.4769E+00
66	18.725	24.470	5.00	4.2138E+00
67	18.548	24.460	5.00	4.1667E+00
68	17.659	26.754	5.00	5.5160E-01
69	17.555	26.861	5.00	4.3166E-01
70	18.282	22.390	5.00	5.6415E+00
71	17.598	26.569	5.00	6.9539E-01
72	17.445	26.254	5.00	1.0146E+00
73	17.815	26.257	5.00	1.1140E+00
74	17.693	26.866	5.00	4.7518E-01
75	17.678	26.639	5.00	6.5667E-01
76	17.409	26.724	5.00	4.9377E-01

Moderate
Aimpoint (8.630, 14.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.8818E+00
2	18.822	27.915	2.00	1.3081E-01
3	17.181	23.524	2.00	2.6544E+00
4	18.493	25.220	3.00	1.7544E+00
5	16.903	27.198	3.00	1.5378E-01
6	16.187	27.848	4.00	2.9430E-02
7	16.933	27.851	5.00	5.0839E-02
8	17.462	26.876	5.00	3.2491E-01
9	17.366	26.775	5.00	3.5924E-01
10	18.147	27.560	5.00	1.5000E-01
11	17.742	26.629	5.00	5.0414E-01
12	18.130	27.247	5.00	2.5633E-01
13	17.460	26.751	5.00	3.7551E-01
14	18.595	27.455	5.00	2.2754E-01
15	19.307	26.354	5.00	9.6298E-01
16	19.346	25.560	5.00	1.6182E+00
17	19.516	26.029	5.00	1.2680E+00
18	18.420	27.447	5.00	2.1796E-01
19	18.212	27.476	5.00	1.8432E-01
20	19.204	26.454	5.00	8.7068E-01
21	18.222	27.296	5.00	2.5121E-01
22	19.922	25.515	5.00	1.7328E+00
23	18.087	27.398	5.00	1.9287E-01
24	19.801	25.844	5.00	1.4739E+00
25	19.210	25.865	5.00	1.3429E+00
26	18.329	27.823	5.00	1.0512E-01
27	18.712	27.105	5.00	3.7432E-01
28	18.856	27.306	5.00	2.9625E-01
29	18.374	27.844	5.00	1.0360E-01
30	18.405	27.220	5.00	3.0346E-01
31	18.118	27.716	5.00	1.1985E-01
32	18.658	27.207	5.00	3.2785E-01
33	18.081	27.914	5.00	8.6743E-02
34	18.942	27.051	5.00	4.2990E-01
35	18.597	25.229	5.00	1.7617E+00
36	18.520	27.504	5.00	2.0563E-01
37	18.503	25.254	5.00	1.7300E+00
38	19.604	25.703	5.00	1.5519E+00
39	18.591	24.662	5.00	2.1628E+00
40	18.651	25.229	5.00	1.7697E+00
41	18.896	23.788	5.00	2.5961E+00
42	18.853	24.109	5.00	2.4715E+00
43	18.892	24.476	5.00	2.2992E+00
44	18.936	24.319	5.00	2.3760E+00
45	18.777	24.732	5.00	2.1426E+00
46	18.921	24.089	5.00	2.4812E+00
47	17.923	22.204	5.00	3.0599E+00
48	17.187	23.651	5.00	2.6009E+00
49	17.468	24.443	5.00	2.1924E+00
50	17.487	24.398	5.00	2.2280E+00
51	18.556	25.363	5.00	1.6535E+00
52	17.293	24.340	5.00	2.2405E+00
53	17.202	24.669	5.00	1.9876E+00
54	17.418	24.675	5.00	2.0108E+00
55	17.339	24.697	5.00	1.9827E+00
56	17.274	24.597	5.00	2.0513E+00
57	17.347	24.131	5.00	2.3813E+00
58	17.336	24.001	5.00	2.4469E+00
59	17.205	23.842	5.00	2.5173E+00
60	17.421	24.329	5.00	2.2683E+00
61	17.701	26.488	5.00	5.8508E-01
62	17.464	26.662	5.00	4.2346E-01
63	18.818	24.344	5.00	2.3635E+00
64	18.630	24.478	5.00	2.2874E+00
65	18.806	24.225	5.00	2.4198E+00
66	18.725	24.470	5.00	2.3025E+00
67	18.548	24.460	5.00	2.2889E+00
68	17.659	26.754	5.00	4.1305E-01
69	17.555	26.861	5.00	3.3487E-01
70	18.282	22.390	5.00	2.9360E+00
71	17.598	26.569	5.00	5.1180E-01
72	17.445	26.254	5.00	6.9061E-01
73	17.815	26.257	5.00	7.6298E-01
74	17.693	26.866	5.00	3.5563E-01
75	17.678	26.639	5.00	4.8556E-01
76	17.409	26.724	5.00	3.8362E-01

Light
Aimpoint (8.890, 16.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	6.1213E-01
2	18.822	27.915	2.00	9.9681E-02
3	17.181	23.524	2.00	6.0407E-01
4	18.493	25.220	3.00	4.8605E-01
5	16.903	27.198	3.00	1.3085E-01
6	16.187	27.848	4.00	4.2427E-02
7	16.933	27.851	5.00	5.7082E-02
8	17.462	26.876	5.00	2.0544E-01
9	17.366	26.775	5.00	2.1821E-01
10	18.147	27.560	5.00	1.2653E-01
11	17.742	26.629	5.00	2.6059E-01
12	18.130	27.247	5.00	1.6939E-01
13	17.460	26.751	5.00	2.2691E-01
14	18.595	27.455	5.00	1.5412E-01
15	19.307	26.354	5.00	3.6025E-01
16	19.346	25.560	5.00	4.6087E-01
17	19.516	26.029	5.00	4.1249E-01
18	18.420	27.447	5.00	1.4902E-01
19	18.212	27.476	5.00	1.3979E-01
20	19.204	26.454	5.00	3.4103E-01
21	18.222	27.296	5.00	1.6533E-01
22	19.922	25.515	5.00	4.7320E-01
23	18.087	27.398	5.00	1.4638E-01
24	19.801	25.844	5.00	4.3644E-01
25	19.210	25.865	5.00	4.2850E-01
26	18.329	27.823	5.00	9.8177E-02
27	18.712	27.105	5.00	2.1600E-01
28	18.856	27.306	5.00	1.8827E-01
29	18.374	27.844	5.00	9.6564E-02
30	18.405	27.220	5.00	1.8407E-01
31	18.118	27.716	5.00	1.0563E-01
32	18.658	27.207	5.00	1.9694E-01
33	18.081	27.914	5.00	8.0743E-02
34	18.942	27.051	5.00	2.3369E-01
35	18.597	25.229	5.00	4.8751E-01
36	18.520	27.504	5.00	1.4322E-01
37	18.503	25.254	5.00	4.8270E-01
38	19.604	25.703	5.00	4.4926E-01
39	18.591	24.662	5.00	5.3270E-01
40	18.651	25.229	5.00	4.8890E-01
41	18.896	23.788	5.00	5.6183E-01
42	18.853	24.109	5.00	5.6448E-01
43	18.892	24.476	5.00	5.4543E-01
44	18.936	24.319	5.00	5.5589E-01
45	18.777	24.732	5.00	5.2744E-01
46	18.921	24.089	5.00	5.5987E-01
47	17.923	22.204	5.00	6.5647E-01
48	17.187	23.651	5.00	5.9619E-01
49	17.468	24.443	5.00	5.4409E-01
50	17.487	24.398	5.00	5.4734E-01
51	18.556	25.363	5.00	4.7224E-01
52	17.293	24.340	5.00	5.5051E-01
53	17.202	24.669	5.00	5.2680E-01
54	17.418	24.675	5.00	5.2595E-01
55	17.339	24.697	5.00	5.2433E-01
56	17.274	24.597	5.00	5.3227E-01
57	17.347	24.131	5.00	5.6502E-01
58	17.336	24.001	5.00	5.7380E-01
59	17.205	23.842	5.00	5.8388E-01
60	17.421	24.329	5.00	5.5176E-01
61	17.701	26.488	5.00	2.8418E-01
62	17.464	26.662	5.00	2.4275E-01
63	18.818	24.344	5.00	5.5383E-01
64	18.630	24.478	5.00	5.4459E-01
65	18.806	24.225	5.00	5.6128E-01
66	18.725	24.470	5.00	5.4551E-01
67	18.548	24.460	5.00	5.4541E-01
68	17.659	26.754	5.00	2.3509E-01
69	17.555	26.861	5.00	2.1216E-01
70	18.282	22.390	5.00	6.2626E-01
71	17.598	26.569	5.00	2.6548E-01
72	17.445	26.254	5.00	3.1677E-01
73	17.815	26.257	5.00	3.2784E-01
74	17.693	26.866	5.00	2.1698E-01
75	17.678	26.639	5.00	2.5625E-01
76	17.409	26.724	5.00	2.2920E-01

Table G-6.3
Venezuelan Equine Encephalitis
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (8.310, 14.570)					Moderate Aimpoint (8.630, 14.950)					Light Aimpoint (8.890, 16.040)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	8.3164E-01	77	17.784	26.491	5.00	5.9914E-01	77	17.784	26.491	5.00	2.8638E-01
78	17.875	26.374	5.00	9.7990E-01	78	17.875	26.374	5.00	6.9274E-01	78	17.875	26.374	5.00	3.0982E-01
79	18.238	22.525	5.00	5.6706E+00	79	18.238	22.525	5.00	2.9501E+00	79	18.238	22.525	5.00	6.2386E-01
80	18.435	22.682	5.00	5.5338E+00	80	18.435	22.682	5.00	2.8824E+00	80	18.435	22.682	5.00	6.0602E-01
81	17.870	26.656	5.00	7.0967E-01	81	17.870	26.656	5.00	5.0958E-01	81	17.870	26.656	5.00	2.6031E-01
82	17.332	26.414	5.00	7.8070E-01	82	17.332	26.414	5.00	5.4588E-01	82	17.332	26.414	5.00	2.8240E-01
83	18.456	22.521	5.00	5.5220E+00	83	18.456	22.521	5.00	2.8751E+00	83	18.456	22.521	5.00	6.1093E-01
84	17.736	26.324	5.00	1.0142E+00	84	17.736	26.324	5.00	7.0123E-01	84	17.736	26.324	5.00	3.1375E-01
85	17.884	22.396	5.00	5.8246E+00	85	17.884	22.396	5.00	3.0208E+00	85	17.884	22.396	5.00	6.5227E-01
86	17.487	26.466	5.00	7.7770E-01	86	17.487	26.466	5.00	5.5067E-01	86	17.487	26.466	5.00	2.7949E-01
87	17.977	22.662	5.00	5.6605E+00	87	17.977	22.662	5.00	2.9426E+00	87	17.977	22.662	5.00	6.3523E-01
88	18.843	24.530	5.00	4.1586E+00	88	18.843	24.530	5.00	2.2718E+00	88	18.843	24.530	5.00	5.4166E-01
89	18.290	22.615	5.00	5.6336E+00	89	18.290	22.615	5.00	2.9322E+00	89	18.290	22.615	5.00	6.1703E-01
90	18.430	22.295	5.00	5.5404E+00	90	18.430	22.295	5.00	2.8854E+00	90	18.430	22.295	5.00	5.9514E-01
91	17.898	22.639	5.00	5.6713E+00	91	17.898	22.639	5.00	2.9453E+00	91	17.898	22.639	5.00	6.4084E-01
92	18.185	22.679	5.00	5.6590E+00	92	18.185	22.679	5.00	2.9448E+00	92	18.185	22.679	5.00	6.2084E-01
93	17.348	26.251	5.00	9.8084E-01	93	17.348	26.251	5.00	6.7467E-01	93	17.348	26.251	5.00	3.1314E-01
94	17.418	26.441	5.00	7.8251E-01	94	17.418	26.441	5.00	5.4882E-01	94	17.418	26.441	5.00	2.8113E-01
95	17.937	26.836	5.00	5.7701E-01	95	17.937	26.836	5.00	4.1218E-01	95	17.937	26.836	5.00	2.3081E-01
96	18.540	25.208	5.00	3.0212E+00	96	18.540	25.208	5.00	1.7696E+00	96	18.540	25.208	5.00	4.8834E-01
97	18.546	25.327	5.00	2.8266E+00	97	18.546	25.327	5.00	1.6799E+00	97	18.546	25.327	5.00	4.7590E-01
98	17.590	26.733	5.00	5.4048E-01	98	17.590	26.733	5.00	4.1088E-01	98	17.590	26.733	5.00	2.3590E-01
99	17.775	26.941	5.00	4.4683E-01	99	17.775	26.941	5.00	3.2877E-01	99	17.775	26.941	5.00	2.0721E-01
100	17.232	23.912	5.00	4.6112E+00	100	17.232	23.912	5.00	2.4859E+00	100	17.232	23.912	5.00	5.7931E-01
101	17.439	24.597	5.00	3.6695E+00	101	17.439	24.597	5.00	2.0734E+00	101	17.439	24.597	5.00	5.3237E-01
102	17.175	24.255	5.00	4.1058E+00	102	17.175	24.255	5.00	2.2755E+00	102	17.175	24.255	5.00	5.5611E-01
103	17.359	24.059	5.00	4.4442E+00	103	17.359	24.059	5.00	2.4205E+00	103	17.359	24.059	5.00	5.6999E-01
104	17.452	24.521	5.00	3.7960E+00	104	17.452	24.521	5.00	2.1325E+00	104	17.452	24.521	5.00	5.3850E-01
105	17.223	23.804	5.00	4.7322E+00	105	17.223	23.804	5.00	2.5344E+00	105	17.223	23.804	5.00	5.8647E-01
106	17.181	24.103	5.00	4.3339E+00	106	17.181	24.103	5.00	2.3709E+00	106	17.181	24.103	5.00	5.6631E-01
107	17.369	24.259	5.00	4.1669E+00	107	17.369	24.259	5.00	2.3062E+00	107	17.369	24.259	5.00	5.5632E-01
108	17.177	24.439	5.00	3.8230E+00	108	17.177	24.439	5.00	2.1558E+00	108	17.177	24.439	5.00	5.4335E-01
109	17.196	24.503	5.00	3.7282E+00	109	17.196	24.503	5.00	2.1135E+00	109	17.196	24.503	5.00	5.3884E-01
110	17.283	23.842	5.00	4.6902E+00	110	17.283	23.842	5.00	2.5182E+00	110	17.283	23.842	5.00	5.8419E-01
111	17.266	23.993	5.00	4.5184E+00	111	17.266	23.993	5.00	2.4492E+00	111	17.266	23.993	5.00	5.7401E-01
112	17.244	24.171	5.00	4.2539E+00	112	17.244	24.171	5.00	2.3391E+00	112	17.244	24.171	5.00	5.6187E-01
113	17.262	24.275	5.00	4.1042E+00	113	17.262	24.275	5.00	2.2769E+00	113	17.262	24.275	5.00	5.5489E-01
114	17.357	23.679	5.00	4.8669E+00	114	17.357	23.679	5.00	2.5909E+00	114	17.357	23.679	5.00	5.9525E-01
115	17.323	24.549	5.00	3.7003E+00	115	17.323	24.549	5.00	2.0938E+00	115	17.323	24.549	5.00	5.3590E-01
116	17.342	23.597	5.00	4.9408E+00	116	17.342	23.597	5.00	2.6253E+00	116	17.342	23.597	5.00	5.9990E-01
117	17.349	23.785	5.00	4.7543E+00	117	17.349	23.785	5.00	2.5447E+00	117	17.349	23.785	5.00	5.8826E-01
118	17.359	23.524	5.00	5.0089E+00	118	17.359	23.524	5.00	2.6559E+00	118	17.359	23.524	5.00	6.0245E-01
119	17.263	24.484	5.00	3.7815E+00	119	17.263	24.484	5.00	2.1352E+00	119	17.263	24.484	5.00	5.4035E-01
120	18.546	23.924	5.00	4.7621E+00	120	18.546	23.924	5.00	2.5356E+00	120	18.546	23.924	5.00	5.7917E-01
121	18.621	23.802	5.00	4.8755E+00	121	18.621	23.802	5.00	2.5828E+00	121	18.621	23.802	5.00	5.8090E-01
122	18.534	24.025	5.00	4.6652E+00	122	18.534	24.025	5.00	2.4963E+00	122	18.534	24.025	5.00	5.7271E-01
123	18.669	23.711	5.00	4.9579E+00	123	18.669	23.711	5.00	2.6174E+00	123	18.669	23.711	5.00	5.7754E-01
124	18.708	24.080	5.00	4.6153E+00	124	18.708	24.080	5.00	2.4780E+00	124	18.708	24.080	5.00	5.7002E-01
125	18.731	23.867	5.00	4.8189E+00	125	18.731	23.867	5.00	2.5607E+00	125	18.731	23.867	5.00	5.7319E-01
126	17.927	22.304	5.00	5.8851E+00	126	17.927	22.304	5.00	3.0543E+00	126	17.927	22.304	5.00	6.5268E-01
127	18.068	22.411	5.00	5.7896E+00	127	18.068	22.411	5.00	3.0090E+00	127	18.068	22.411	5.00	6.3918E-01
128	18.221	22.341	5.00	5.6836E+00	128	18.221	22.341	5.00	2.9578E+00	128	18.221	22.341	5.00	6.3185E-01
129	17.950	22.413	5.00	5.8169E+00	129	17.950	22.413	5.00	3.0193E+00	129	17.950	22.413	5.00	6.4705E-01
130	18.113	22.192	5.00	5.7584E+00	130	18.113	22.192	5.00	2.9973E+00	130	18.113	22.192	5.00	6.4396E-01
131	18.022	22.275	5.00	5.8224E+00	131	18.022	22.275	5.00	3.0261E+00	131	18.022	22.275	5.00	6.4721E-01
132	18.150	22.445	5.00	5.7322E+00	132	18.150	22.445	5.00	2.9809E+00	132	18.150	22.445	5.00	6.3253E-01
133	18.565	23.665	5.00	4.9921E+00	133	18.565	23.665	5.00	2.6324E+00	133	18.565	23.665	5.00	5.8483E-01
134	18.225	27.128	5.00	4.1222E-01	134	18.225	27.128	5.00	3.1923E-01	134	18.225	27.128	5.00	1.9081E-01
135	18.771	27.659	5.00	2.3286E-01	135	18.771	27.659	5.00	1.8797E-01	135	18.771	27.659	5.00	1.2991E-01
136	19.391	25.944	5.00	2.1229E+00	136	19.391	25.944	5.00	1.3131E+00	136	19.391	25.944	5.00	4.2164E-01
137	18.697	27.843	5.00	1.6480E-01	137	18.697	27.843	5.00	1.3712E-01	137	18.697	27.843	5.00	1.0456E-01
138	19.490	25.738	5.00	2.4960E+00	138	19.490	25.738	5.00	1.5011E+00	138	19.490	25.738	5.00	4.4430E-01
139	19.977	26.068	5.00	2.1412E+00	139	19.977	26.068	5.00	1.3237E+00	139	19.977	26.068	5.00	4.1262E-01
140	18.870	27.815	5.00	1.9275E-01	140	18.870	27.815	5.00	1.5658E-01	140	18.870	27.815	5.00	1.1390E-01
141	18.922	27.754	5.00	2.1487E-01	141	18.922	27.754	5.00	1.7432E-01	141	18.922	27.754	5.00	1.2444E-01
142	19.639	26.150	5.00	1.8969E+00	142	19.639	26.150	5.00	1.1930E+00	142	19.639	26.150	5.00	3.9821E-01
143	17.185	23.996	5.00	4.4900E+00	143	17.185	23.996	5.00	2.4355E+00	143	17.185	23.996	5.00	5.7347E-01
144	18.880	27.544	5.00	2.8543E-01	144	18.880	27.544	5.00	2.2702E-01	144	18.880	27.544	5.00	1.5145E-01
145	19.581	26.027	5.00	2.0593E+00	145	19.581	26.027	5.00	1.2822E+00	145	19.581	26.027	5.00	4.1301E-01
146	19.614	25.895	5.00	2.2834E+00	146	19.614	25.895	5.00	1.3964E+00	146	19.614	25.895	5.00	4.2896E-01
147	19.643	26.386	5.00	1.5528E+00	147	19.643	26.386	5.00	1.0019E+00	147	19.643	26.386	5.00	3.6733E-01
148	19.216	25.692	5.00	2.4688E+00	148	19.216	25.692	5.00	1.4870E+00	148	19.216	25.692	5.00	4.4702E-01
149	19.465	26.307	5.00	1.5922E+00	149	19.465	26.307	5.00	1.0319E+00	149	19.465	26.307	5.00	3.7307E-01
150	19.927	26.258	5.00	1.8386E+00	150	19.927	26.258	5.00	1.1595E+00	150	19.927	26.258	5.00	3.8821E-01
151	18.507	25.357	5.00	2.7646E+00	151	18.507	25.357	5.00	1.6514E+00	151	18.507	25.357	5.00	4.7175E-01
152	16.665	27.318	5.00	1.3625E-01	152	16.665	27.318	5.00	1.1504E-01	152	16.665	27.318	5.00	1.0543E-01

Table G-6.3
Venezuelan Equine Encephalitis
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (8.310, 14.570)					Moderate Aimpoint (8.630, 14.950)					Light Aimpoint (8.890, 16.040)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	2.9029E+00	153	18.624	25.296	5.00	1.7149E+00	153	18.624	25.296	5.00	4.8116E-01
154	16.322	27.631	5.00	6.2405E-02	154	16.322	27.631	5.00	5.3598E-02	154	16.322	27.631	5.00	5.9517E-02
155	16.806	27.290	5.00	1.4120E-01	155	16.806	27.290	5.00	1.2389E-01	155	16.806	27.290	5.00	1.1524E-01
156	16.694	27.671	5.00	8.1287E-02	156	16.694	27.671	5.00	6.6906E-02	156	16.694	27.671	5.00	6.6557E-02
157	16.339	27.501	5.00	8.7132E-02	157	16.339	27.501	5.00	7.1017E-02	157	16.339	27.501	5.00	7.0271E-02
158	17.797	26.587	5.00	7.4728E-01	158	17.797	26.587	5.00	5.4024E-01	158	17.797	26.587	5.00	2.6998E-01
159	16.429	27.796	5.00	4.9939E-02	159	16.429	27.796	5.00	4.2006E-02	159	16.429	27.796	5.00	5.0249E-02
160	17.812	26.724	5.00	6.3227E-01	160	17.812	26.724	5.00	4.5897E-01	160	17.812	26.724	5.00	2.4626E-01
161	16.602	27.614	5.00	8.3131E-02	161	16.602	27.614	5.00	7.0787E-02	161	16.602	27.614	5.00	6.8341E-02
162	16.760	27.488	5.00	1.0888E-01	162	16.760	27.488	5.00	9.2630E-02	162	16.760	27.488	5.00	8.9511E-02
163	16.662	27.760	5.00	6.9052E-02	163	16.662	27.760	5.00	5.5680E-02	163	16.662	27.760	5.00	5.6016E-02
164	16.336	27.323	5.00	1.2537E-01	164	16.336	27.323	5.00	9.5980E-02	164	16.336	27.323	5.00	9.1489E-02
165	16.855	27.789	5.00	7.4301E-02	165	16.855	27.789	5.00	5.6263E-02	165	16.855	27.789	5.00	6.0725E-02
166	16.410	27.214	5.00	1.5670E-01	166	16.410	27.214	5.00	1.1871E-01	166	16.410	27.214	5.00	1.1048E-01
167	16.907	27.604	5.00	9.8937E-02	167	16.907	27.604	5.00	7.9146E-02	167	16.907	27.604	5.00	8.1984E-02
168	16.750	27.212	5.00	1.6285E-01	168	16.750	27.212	5.00	1.3536E-01	168	16.750	27.212	5.00	1.2274E-01
169	17.864	26.943	5.00	4.7300E-01	169	17.864	26.943	5.00	3.4167E-01	169	17.864	26.943	5.00	2.0997E-01
170	16.489	27.490	5.00	9.5527E-02	170	16.489	27.490	5.00	8.1715E-02	170	16.489	27.490	5.00	7.6032E-02
171	16.207	27.194	5.00	1.4673E-01	171	16.207	27.194	5.00	1.1752E-01	171	16.207	27.194	5.00	1.0410E-01
172	17.953	26.234	5.00	1.1659E+00	172	17.953	26.234	5.00	8.0279E-01	172	17.953	26.234	5.00	3.3669E-01
173	19.274	26.128	5.00	1.7814E+00	173	19.274	26.128	5.00	1.1401E+00	173	19.274	26.128	5.00	3.9441E-01
174	18.250	27.882	5.00	1.2413E-01	174	18.250	27.882	5.00	9.6148E-02	174	18.250	27.882	5.00	8.9290E-02
175	19.286	25.957	5.00	2.0626E+00	175	19.286	25.957	5.00	1.2819E+00	175	19.286	25.957	5.00	4.1893E-01
176	19.865	26.006	5.00	2.2007E+00	176	19.865	26.006	5.00	1.3534E+00	176	19.865	26.006	5.00	4.1828E-01
177	19.951	26.469	5.00	1.5394E+00	177	19.951	26.469	5.00	9.9746E-01	177	19.951	26.469	5.00	3.6118E-01
178	18.548	27.223	5.00	4.2047E-01	178	18.548	27.223	5.00	3.1465E-01	178	18.548	27.223	5.00	1.8978E-01
179	18.791	27.502	5.00	3.0233E-01	179	18.791	27.502	5.00	2.3213E-01	179	18.791	27.502	5.00	1.5420E-01
180	18.355	27.121	5.00	4.4384E-01	180	18.355	27.121	5.00	3.3929E-01	180	18.355	27.121	5.00	1.9808E-01
181	18.384	27.661	5.00	1.9281E-01	181	18.384	27.661	5.00	1.4374E-01	181	18.384	27.661	5.00	1.1960E-01
182	18.585	27.791	5.00	1.6980E-01	182	18.585	27.791	5.00	1.3801E-01	182	18.585	27.791	5.00	1.0711E-01
183	19.771	26.216	5.00	1.8486E+00	183	19.771	26.216	5.00	1.1644E+00	183	19.771	26.216	5.00	3.9122E-01
184	18.050	27.077	5.00	4.2044E-01	184	18.050	27.077	5.00	3.1180E-01	184	18.050	27.077	5.00	1.9290E-01
185	18.939	27.956	5.00	1.6261E-01	185	18.939	27.956	5.00	1.2854E-01	185	18.939	27.956	5.00	9.8836E-02
186	18.456	25.249	5.00	2.9284E+00	186	18.456	25.249	5.00	1.7279E+00	186	18.456	25.249	5.00	4.8223E-01
187	17.885	22.726	5.00	5.6158E+00	187	17.885	22.726	5.00	2.9188E+00	187	17.885	22.726	5.00	6.3866E-01
188	18.802	24.452	5.00	4.2393E+00	188	18.802	24.452	5.00	2.3108E+00	188	18.802	24.452	5.00	5.4688E-01
189	18.711	24.196	5.00	4.4999E+00	189	18.711	24.196	5.00	2.4318E+00	189	18.711	24.196	5.00	5.6270E-01
190	18.650	24.342	5.00	4.3463E+00	190	18.650	24.342	5.00	2.3670E+00	190	18.650	24.342	5.00	5.5323E-01
191	18.361	22.159	5.00	5.5907E+00	191	18.361	22.159	5.00	2.9155E+00	191	18.361	22.159	5.00	5.9444E-01
192	18.459	25.309	5.00	2.8300E+00	192	18.459	25.309	5.00	1.6823E+00	192	18.459	25.309	5.00	4.7590E-01
193	17.263	23.765	5.00	4.7744E+00	193	17.263	23.765	5.00	2.5520E+00	193	17.263	23.765	5.00	5.8920E-01
194	19.700	25.769	5.00	2.5201E+00	194	19.700	25.769	5.00	1.5162E+00	194	19.700	25.769	5.00	4.4403E-01
195	17.552	24.359	5.00	4.0901E+00	195	17.552	24.359	5.00	2.2661E+00	195	17.552	24.359	5.00	5.5051E-01
196	17.329	24.294	5.00	4.0992E+00	196	17.329	24.294	5.00	2.2766E+00	196	17.329	24.294	5.00	5.5378E-01
197	17.350	24.467	5.00	3.8403E+00	197	17.350	24.467	5.00	2.1585E+00	197	17.350	24.467	5.00	5.4184E-01
198	18.347	22.723	5.00	5.5926E+00	198	18.347	22.723	5.00	2.9126E+00	198	18.347	22.723	5.00	6.0906E-01
199	17.470	26.332	5.00	9.2861E-01	199	17.470	26.332	5.00	6.3438E-01	199	17.470	26.332	5.00	3.0347E-01
200	17.542	26.309	5.00	9.8014E-01	200	17.542	26.309	5.00	6.6816E-01	200	17.542	26.309	5.00	3.1026E-01
201	18.562	25.274	5.00	2.9194E+00	201	18.562	25.274	5.00	1.7227E+00	201	18.562	25.274	5.00	4.8194E-01
202	18.502	25.317	5.00	2.8296E+00	202	18.502	25.317	5.00	1.6817E+00	202	18.502	25.317	5.00	4.7596E-01
203	17.342	26.573	5.00	6.0744E-01	203	17.342	26.573	5.00	4.4498E-01	203	17.342	26.573	5.00	2.5351E-01
204	17.183	24.370	5.00	3.9325E+00	204	17.183	24.370	5.00	2.2025E+00	204	17.183	24.370	5.00	5.4820E-01
205	18.626	24.203	5.00	4.4893E+00	205	18.626	24.203	5.00	2.4268E+00	205	18.626	24.203	5.00	5.6188E-01
206	17.314	24.187	5.00	4.2542E+00	206	17.314	24.187	5.00	2.3411E+00	206	17.314	24.187	5.00	5.6101E-01
207	17.355	23.946	5.00	4.5750E+00	207	17.355	23.946	5.00	2.4727E+00	207	17.355	23.946	5.00	5.7759E-01
208	17.275	23.609	5.00	4.9223E+00	208	17.275	23.609	5.00	2.6193E+00	208	17.275	23.609	5.00	5.9940E-01
209	17.266	24.069	5.00	4.4107E+00	209	17.266	24.069	5.00	2.4047E+00	209	17.266	24.069	5.00	5.6886E-01
210	17.248	24.378	5.00	3.9418E+00	210	17.248	24.378	5.00	2.2079E+00	210	17.248	24.378	5.00	5.4776E-01
211	17.359	24.366	5.00	4.0005E+00	211	17.359	24.366	5.00	2.2335E+00	211	17.359	24.366	5.00	5.4894E-01
212	17.355	23.859	5.00	4.6730E+00	212	17.355	23.859	5.00	2.5121E+00	212	17.355	23.859	5.00	5.8340E-01
213	17.275	23.713	5.00	4.8253E+00	213	17.275	23.713	5.00	2.5749E+00	213	17.275	23.713	5.00	5.9267E-01
214	18.619	23.957	5.00	4.7313E+00	214	18.619	23.957	5.00	2.5240E+00	214	18.619	23.957	5.00	5.7741E-01
215	18.642	24.090	5.00	4.6029E+00	215	18.642	24.090	5.00	2.4725E+00	215	18.642	24.090	5.00	5.6909E-01
216	18.700	23.951	5.00	4.7392E+00	216	18.700	23.951	5.00	2.5280E+00	216	18.700	23.951	5.00	5.7527E-01
217	17.997	22.157	5.00	5.8397E+00	217	17.997	22.157	5.00	3.0367E+00	217	17.997	22.157	5.00	6.5292E-01
218	18.129	22.348	5.00	5.7474E+00	218	18.129	22.348	5.00	2.9891E+00	218	18.129	22.348	5.00	6.3750E-01
219	18.331	22.261	5.00	5.6079E+00	219	18.331	22.261	5.00	2.9210E+00	219	18.331	22.261	5.00	6.1815E-01
220	18.528	23.774	5.00	4.9012E+00	220	18.528	23.774	5.00	2.5921E+00	220	18.528	23.774	5.00	5.8745E-01
221	18.643	27.723	5.00	1.9994E-01	221	18.643	27.723	5.00	1.6023E-01	221	18.643	27.723	5.00	1.1585E-01
222	18.654	27.351	5.00	3.6596E-01	222	18.654	27.351	5.00	2.6944E-01	222	18.654	27.351	5.00	1.7325E-01
223	19.907	25.684	5.00	2.7140E+00	223	19.907	25.684	5.00	1.6086E+00	223	19.907	25.684	5.00	4.5565E-01
224	18.748	27.965	5.00	1.4079E-01	224	18.748	27.965	5.00	1.1486E-01	224	18.748	27.965	5.00	9.3416E-02
225	18.260	27.647	5.00	1.7549E-01	225	18.260	27.647	5.00	1.3460E-01	225	18.260	27.647	5.00	1.1851E-01
226	19.404	26.126	5.00	1.8328E+00	226	19.404	26.126	5.00	1.1672E+00	226	19.404	26.126	5.00	3.9901E-01
227	19.797	26.424	5.00	1.5546E+00	227	19.797	26.424	5.00	1.0003E+00	227	19.797	26.424	5.00	3.6459E-01
228	19.688	26.010	5.00	2.1293E+00	228	19.688	26.010	5.00	1.3166E+00	228	19.688	26.010	5.00	4.1580E-01

Table G-6.3
Venezuelan Equine Encephalitis
Support Brigade

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (8.310, 14.570)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	2.7665E+00
230	18.643	25.342	5.00	2.8329E+00
231	16.443	27.359	5.00	1.2258E-01
232	16.422	27.614	5.00	7.0328E-02
233	16.534	27.462	5.00	1.0233E-01
234	16.311	27.134	5.00	1.7168E-01
235	17.540	26.653	5.00	5.8858E-01
236	16.567	27.342	5.00	1.2996E-01
237	16.705	27.433	5.00	1.1393E-01
238	18.533	24.214	5.00	4.4763E+00
239	18.727	24.309	5.00	4.3849E+00
240	17.624	26.382	5.00	9.1645E-01
241	17.803	26.836	5.00	5.3721E-01
242	17.453	26.585	5.00	6.3432E-01
243	18.226	22.183	5.00	5.6798E+00
244	17.886	26.503	5.00	8.5479E-01
245	17.342	26.693	5.00	5.1645E-01
246	17.560	26.496	5.00	7.6622E-01
247	17.618	26.228	5.00	1.1032E+00
248	17.528	26.754	5.00	4.9595E-01
249	17.733	26.756	5.00	5.7804E-01
250	18.375	22.578	5.00	5.5762E+00
251	18.839	24.693	5.00	3.9383E+00
252	18.082	22.652	5.00	5.6716E+00
253	17.471	24.264	5.00	4.1994E+00
254	17.479	23.766	5.00	4.7815E+00
255	18.303	23.109	5.00	5.3839E+00
256	17.694	23.745	5.00	4.8268E+00
257	17.825	23.345	5.00	5.2269E+00
258	17.872	23.363	5.00	5.2108E+00
259	17.464	24.139	5.00	4.3564E+00
260	17.671	24.255	5.00	4.2421E+00
261	17.537	24.105	5.00	4.4042E+00
262	17.535	24.181	5.00	4.3131E+00
263	18.375	23.041	5.00	5.4326E+00
264	17.946	23.354	5.00	5.2137E+00
265	18.322	23.234	5.00	5.2970E+00
266	17.871	23.446	5.00	5.1491E+00
267	18.457	23.056	5.00	5.4259E+00
268	18.912	23.198	5.00	5.1936E+00
269	18.847	23.066	5.00	5.2431E+00
270	18.931	23.070	5.00	5.1880E+00
271	18.815	23.167	5.00	5.2588E+00
272	17.654	24.088	5.00	4.4393E+00
273	18.388	23.221	5.00	5.3087E+00
274	17.554	23.728	5.00	4.8282E+00
275	17.659	23.893	5.00	4.6620E+00
276	17.445	23.969	5.00	4.5539E+00
277	17.554	23.921	5.00	4.6180E+00
278	17.752	24.260	5.00	4.2503E+00
279	18.479	23.337	5.00	5.2308E+00
280	17.642	24.022	5.00	4.5141E+00
281	17.580	24.093	5.00	4.4234E+00
282	18.448	23.188	5.00	5.3348E+00
283	17.536	23.658	5.00	4.8999E+00
284	17.455	23.844	5.00	4.6949E+00
285	18.364	23.146	5.00	5.3602E+00
286	17.668	23.823	5.00	4.7398E+00
287	17.953	23.437	5.00	5.1520E+00
288	17.572	23.825	5.00	4.7259E+00
289	17.538	23.994	5.00	4.5335E+00
290	16.804	22.744	1.00	5.5952E+00
291	10.099	24.313	1.00	1.3974E-01
292	10.584	23.765	1.00	1.1679E+00
293	12.169	24.732	2.00	1.0692E+00
294	10.749	23.252	4.00	2.4807E+00
295	10.774	24.010	5.00	1.0092E+00
296	12.417	22.105	5.00	5.8293E+00
297	10.283	22.042	5.00	4.7905E+00
298	16.041	25.034	5.00	2.3522E+00
299	16.908	25.062	5.00	2.6737E+00
300	16.519	25.093	5.00	2.4489E+00
301	16.054	25.942	5.00	9.2615E-01
302	16.207	22.205	5.00	5.9162E+00
303	16.037	22.966	5.00	5.3868E+00
304	16.564	22.273	5.00	5.9021E+00

Moderate
Aimpoint (8.630, 14.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	1.6517E+00
230	18.643	25.342	5.00	1.6825E+00
231	16.443	27.359	5.00	9.7750E-02
232	16.422	27.614	5.00	6.1991E-02
233	16.534	27.462	5.00	8.7893E-02
234	16.311	27.134	5.00	1.3590E-01
235	17.540	26.653	5.00	4.4715E-01
236	16.567	27.342	5.00	1.0708E-01
237	16.705	27.433	5.00	9.8976E-02
238	18.533	24.214	5.00	2.4206E+00
239	18.727	24.309	5.00	2.3812E+00
240	17.624	26.382	5.00	6.3825E-01
241	17.803	26.836	5.00	3.9207E-01
242	17.453	26.585	5.00	4.6731E-01
243	18.226	22.183	5.00	2.9591E+00
244	17.886	26.503	5.00	6.0885E-01
245	17.342	26.693	5.00	3.9161E-01
246	17.560	26.496	5.00	5.4919E-01
247	17.618	26.228	5.00	7.4225E-01
248	17.528	26.754	5.00	3.8475E-01
249	17.733	26.756	5.00	4.2614E-01
250	18.375	22.578	5.00	2.9029E+00
251	18.839	24.693	5.00	2.1786E+00
252	18.082	22.652	5.00	2.9502E+00
253	17.471	24.264	5.00	2.3215E+00
254	17.479	23.766	5.00	2.5568E+00
255	18.303	23.109	5.00	2.8133E+00
256	17.694	23.745	5.00	2.5762E+00
257	17.825	23.345	5.00	2.7417E+00
258	17.872	23.363	5.00	2.7350E+00
259	17.464	24.139	5.00	2.3864E+00
260	17.671	24.255	5.00	2.3290E+00
261	17.537	24.105	5.00	2.4058E+00
262	17.535	24.181	5.00	2.3696E+00
263	18.375	23.041	5.00	2.8368E+00
264	17.946	23.354	5.00	2.7363E+00
265	18.322	23.234	5.00	2.7744E+00
266	17.871	23.446	5.00	2.7090E+00
267	18.457	23.056	5.00	2.8345E+00
268	18.912	23.198	5.00	2.7170E+00
269	18.847	23.066	5.00	2.7414E+00
270	18.931	23.070	5.00	2.7123E+00
271	18.815	23.167	5.00	2.7514E+00
272	17.654	24.088	5.00	2.4201E+00
273	18.388	23.221	5.00	2.7804E+00
274	17.554	23.728	5.00	2.5762E+00
275	17.659	23.893	5.00	2.5094E+00
276	17.445	23.969	5.00	2.4650E+00
277	17.554	23.921	5.00	2.4913E+00
278	17.752	24.260	5.00	2.3279E+00
279	18.479	23.337	5.00	2.7464E+00
280	17.642	24.022	5.00	2.4500E+00
281	17.580	24.093	5.00	2.4136E+00
282	18.448	23.188	5.00	2.7926E+00
283	17.536	23.658	5.00	2.6053E+00
284	17.455	23.844	5.00	2.5217E+00
285	18.364	23.146	5.00	2.8034E+00
286	17.668	23.823	5.00	2.5408E+00
287	17.953	23.437	5.00	2.7104E+00
288	17.572	23.825	5.00	2.5349E+00
289	17.538	23.994	5.00	2.4574E+00
290	16.804	22.744	1.00	2.9129E+00
291	10.099	24.313	1.00	8.3198E-02
292	10.584	23.765	1.00	6.9503E-01
293	12.169	24.732	2.00	7.4390E-01
294	10.749	23.252	4.00	1.4010E+00
295	10.774	24.010	5.00	6.1420E-01
296	12.417	22.105	5.00	3.0699E+00
297	10.283	22.042	5.00	2.5429E+00
298	16.041	25.034	5.00	1.4610E+00
299	16.908	25.062	5.00	1.6158E+00
300	16.519	25.093	5.00	1.5008E+00
301	16.054	25.942	5.00	6.6577E-01
302	16.207	22.205	5.00	3.0593E+00
303	16.037	22.966	5.00	2.8279E+00
304	16.564	22.273	5.00	3.0524E+00

Light
Aimpoint (8.890, 16.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	4.7224E-01
230	18.643	25.342	5.00	4.7674E-01
231	16.443	27.359	5.00	9.0807E-02
232	16.422	27.614	5.00	6.2495E-02
233	16.534	27.462	5.00	8.1671E-02
234	16.311	27.134	5.00	1.1807E-01
235	17.540	26.653	5.00	2.4785E-01
236	16.567	27.342	5.00	9.7756E-02
237	16.705	27.433	5.00	9.3498E-02
238	18.533	24.214	5.00	5.6076E-01
239	18.727	24.309	5.00	5.5564E-01
240	17.624	26.382	5.00	3.0016E-01
241	17.803	26.836	5.00	2.2628E-01
242	17.453	26.585	5.00	2.5608E-01
243	18.226	22.183	5.00	6.3604E-01
244	17.886	26.503	5.00	2.8773E-01
245	17.342	26.693	5.00	2.3139E-01
246	17.560	26.496	5.00	2.7711E-01
247	17.618	26.228	5.00	3.2617E-01
248	17.528	26.754	5.00	2.2950E-01
249	17.733	26.756	5.00	2.3767E-01
250	18.375	22.578	5.00	6.1343E-01
251	18.839	24.693	5.00	5.3031E-01
252	18.082	22.652	5.00	6.2863E-01
253	17.471	24.264	5.00	5.5658E-01
254	17.479	23.766	5.00	5.8978E-01
255	18.303	23.109	5.00	6.0464E-01
256	17.694	23.745	5.00	5.8751E-01
257	17.825	23.345	5.00	6.0823E-01
258	17.872	23.363	5.00	6.0791E-01
259	17.464	24.139	5.00	5.6513E-01
260	17.671	24.255	5.00	5.5859E-01
261	17.537	24.105	5.00	5.6790E-01
262	17.535	24.181	5.00	5.6270E-01
263	18.375	23.041	5.00	6.0023E-01
264	17.946	23.354	5.00	6.0985E-01
265	18.322	23.234	5.00	6.0267E-01
266	17.871	23.446	5.00	6.0236E-01
267	18.457	23.056	5.00	5.9498E-01
268	18.912	23.198	5.00	5.6748E-01
269	18.847	23.066	5.00	5.7427E-01
270	18.931	23.070	5.00	5.6947E-01
271	18.815	23.167	5.00	5.7363E-01
272	17.654	24.088	5.00	5.6986E-01
273	18.388	23.221	5.00	5.9823E-01
274	17.554	23.728	5.00	5.9023E-01
275	17.659	23.893	5.00	5.8111E-01
276	17.445	23.969	5.00	5.7653E-01
277	17.554	23.921	5.00	5.8039E-01
278	17.752	24.260	5.00	5.5889E-01
279	18.479	23.337	5.00	5.9142E-01
280	17.642	24.022	5.00	5.7423E-01
281	17.580	24.093	5.00	5.6900E-01
282	18.448	23.188	5.00	5.9427E-01
283	17.536	23.658	5.00	5.9356E-01
284	17.455	23.844	5.00	5.8491E-01
285	18.364	23.146	5.00	6.0029E-01
286	17.668	23.823	5.00	5.8431E-01
287	17.953	23.437	5.00	6.0440E-01
288	17.572	23.825	5.00	5.8553E-01
289	17.538	23.994	5.00	5.7541E-01
290	16.804	22.744	1.00	6.4277E-01
291	10.099	24.313	1.00	1.1626E-01
292	10.584	23.765	1.00	3.3563E-01
293	12.169	24.732	2.00	3.6695E-01
294	10.749	23.252	4.00	5.2722E-01
295	10.774	24.010	5.00	3.1612E-01
296	12.417	22.105	5.00	6.8162E-01
297	10.283	22.042	5.00	6.5729E-01
298	16.041	25.034	5.00	4.6505E-01
299	16.908	25.062	5.00	4.8026E-01
300	16.519	25.093	5.00	4.7261E-01
301	16.054	25.942	5.00	3.1777E-01
302	16.207	22.205	5.00	6.8330E-01
303	16.037	22.966	5.00	6.2883E-01
304	16.564	22.273	5.00	6.6807E-01

Table G-6.3
Venezuelan Equine Encephalitis
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (8.310, 14.570)					Moderate Aimpoint (8.630, 14.950)					Light Aimpoint (8.890, 16.040)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	5.7529E+00	305	16.527	22.495	5.00	2.9781E+00	305	16.527	22.495	5.00	6.6123E-01
306	16.298	22.635	5.00	5.6659E+00	306	16.298	22.635	5.00	2.9440E+00	306	16.298	22.635	5.00	6.5069E-01
307	16.379	22.184	5.00	5.9399E+00	307	16.379	22.184	5.00	3.0703E+00	307	16.379	22.184	5.00	6.7911E-01
308	16.645	22.617	5.00	5.6745E+00	308	16.645	22.617	5.00	2.9459E+00	308	16.645	22.617	5.00	6.5292E-01
309	16.760	22.367	5.00	5.8478E+00	309	16.760	22.367	5.00	3.0313E+00	309	16.760	22.367	5.00	6.5740E-01
310	15.404	22.298	5.00	5.8530E+00	310	15.404	22.298	5.00	3.0380E+00	310	15.404	22.298	5.00	6.6785E-01
311	15.111	22.759	5.00	5.5014E+00	311	15.111	22.759	5.00	2.8889E+00	311	15.111	22.759	5.00	6.4105E-01
312	15.099	22.309	5.00	5.8392E+00	312	15.099	22.309	5.00	3.0322E+00	312	15.099	22.309	5.00	6.7448E-01
313	15.351	22.586	5.00	5.6466E+00	313	15.351	22.586	5.00	2.9500E+00	313	15.351	22.586	5.00	6.5857E-01
314	16.295	23.584	5.00	4.8098E+00	314	16.295	23.584	5.00	2.5748E+00	314	16.295	23.584	5.00	5.9872E-01
315	16.213	23.578	5.00	4.8088E+00	315	16.213	23.578	5.00	2.5750E+00	315	16.213	23.578	5.00	5.9911E-01
316	16.195	23.408	5.00	4.9827E+00	316	16.195	23.408	5.00	2.6544E+00	316	16.195	23.408	5.00	6.0864E-01
317	16.396	23.403	5.00	5.0237E+00	317	16.396	23.403	5.00	2.6635E+00	317	16.396	23.403	5.00	6.0694E-01
318	15.095	23.916	5.00	4.0498E+00	318	15.095	23.916	5.00	2.2785E+00	318	15.095	23.916	5.00	5.6941E-01
319	15.297	23.517	5.00	4.6799E+00	319	15.297	23.517	5.00	2.5362E+00	319	15.297	23.517	5.00	6.0043E-01
320	15.101	23.853	5.00	4.1533E+00	320	15.101	23.853	5.00	2.3214E+00	320	15.101	23.853	5.00	5.7459E-01
321	15.938	23.965	5.00	4.2183E+00	321	15.938	23.965	5.00	2.3286E+00	321	15.938	23.965	5.00	5.7130E-01
322	15.315	24.362	5.00	3.3165E+00	322	15.315	24.362	5.00	1.9372E+00	322	15.315	24.362	5.00	5.3189E-01
323	15.531	23.536	5.00	4.7086E+00	323	15.531	23.536	5.00	2.5508E+00	323	15.531	23.536	5.00	5.9885E-01
324	15.960	23.529	5.00	4.8291E+00	324	15.960	23.529	5.00	2.5972E+00	324	15.960	23.529	5.00	6.0100E-01
325	15.725	23.681	5.00	4.5675E+00	325	15.725	23.681	5.00	2.4921E+00	325	15.725	23.681	5.00	5.9015E-01
326	15.397	23.815	5.00	4.2680E+00	326	15.397	23.815	5.00	2.3712E+00	326	15.397	23.815	5.00	5.8126E-01
327	15.554	23.639	5.00	4.5701E+00	327	15.554	23.639	5.00	2.4952E+00	327	15.554	23.639	5.00	5.9254E-01
328	15.042	24.358	5.00	3.1889E+00	328	15.042	24.358	5.00	1.8835E+00	328	15.042	24.358	5.00	5.3054E-01
329	15.089	23.660	5.00	4.4432E+00	329	15.089	23.660	5.00	2.4385E+00	329	15.089	23.660	5.00	5.8963E-01
330	15.948	24.370	5.00	3.5277E+00	330	15.948	24.370	5.00	2.0300E+00	330	15.948	24.370	5.00	5.4069E-01
331	15.487	23.961	5.00	4.0679E+00	331	15.487	23.961	5.00	2.2798E+00	331	15.487	23.961	5.00	5.7108E-01
332	15.188	23.484	5.00	4.7080E+00	332	15.188	23.484	5.00	2.5463E+00	332	15.188	23.484	5.00	6.0287E-01
333	15.040	23.547	5.00	4.6022E+00	333	15.040	23.547	5.00	2.5022E+00	333	15.040	23.547	5.00	5.9778E-01
334	11.730	24.808	5.00	6.4075E-01	334	11.730	24.808	5.00	4.4948E-01	334	11.730	24.808	5.00	2.9495E-01
335	12.388	24.926	5.00	9.1289E-01	335	12.388	24.926	5.00	6.5558E-01	335	12.388	24.926	5.00	3.3925E-01
336	11.213	22.359	5.00	5.1126E+00	336	11.213	22.359	5.00	2.7494E+00	336	11.213	22.359	5.00	6.6868E-01
337	11.004	23.167	5.00	3.1555E+00	337	11.004	23.167	5.00	1.7896E+00	337	11.004	23.167	5.00	5.5840E-01
338	11.864	24.773	5.00	8.0478E-01	338	11.864	24.773	5.00	5.5534E-01	338	11.864	24.773	5.00	3.2443E-01
339	10.324	24.229	5.00	3.4988E-01	339	10.324	24.229	5.00	2.0987E-01	339	10.324	24.229	5.00	1.6721E-01
340	12.343	23.821	5.00	2.9561E+00	340	12.343	23.821	5.00	1.7853E+00	340	12.343	23.821	5.00	5.4822E-01
341	11.561	24.713	5.00	6.4314E-01	341	11.561	24.713	5.00	4.4925E-01	341	11.561	24.713	5.00	2.9172E-01
342	12.402	24.713	5.00	1.2012E+00	342	12.402	24.713	5.00	8.5108E-01	342	12.402	24.713	5.00	3.8630E-01
343	10.312	23.833	5.00	8.0394E-01	343	10.312	23.833	5.00	4.6908E-01	343	10.312	23.833	5.00	2.4374E-01
344	10.440	23.445	5.00	1.4940E+00	344	10.440	23.445	5.00	8.4857E-01	344	10.440	23.445	5.00	3.8764E-01
345	10.642	22.588	5.00	4.0392E+00	345	10.642	22.588	5.00	2.2045E+00	345	10.642	22.588	5.00	6.1181E-01
346	10.572	22.167	5.00	5.0077E+00	346	10.572	22.167	5.00	2.6715E+00	346	10.572	22.167	5.00	6.6033E-01
347	10.837	22.180	5.00	5.1446E+00	347	10.837	22.180	5.00	2.7516E+00	347	10.837	22.180	5.00	6.7612E-01
348	11.415	24.864	5.00	4.8105E-01	348	11.415	24.864	5.00	3.3684E-01	348	11.415	24.864	5.00	2.2801E-01
349	11.087	22.590	5.00	4.6415E+00	349	11.087	22.590	5.00	2.5277E+00	349	11.087	22.590	5.00	6.4126E-01
350	10.277	22.652	5.00	3.0483E+00	350	10.277	22.652	5.00	1.6460E+00	350	10.277	22.652	5.00	5.8012E-01
351	10.506	24.262	5.00	4.9192E-01	351	10.506	24.262	5.00	2.9942E-01	351	10.506	24.262	5.00	1.8886E-01
352	10.275	22.955	5.00	2.2428E+00	352	10.275	22.955	5.00	1.2338E+00	352	10.275	22.955	5.00	4.8774E-01
353	11.083	22.905	5.00	4.0079E+00	353	11.083	22.905	5.00	2.2354E+00	353	11.083	22.905	5.00	5.9928E-01
354	11.664	23.658	5.00	2.8217E+00	354	11.664	23.658	5.00	1.6985E+00	354	11.664	23.658	5.00	5.2945E-01
355	11.241	22.064	5.00	5.5989E+00	355	11.241	22.064	5.00	2.9754E+00	355	11.241	22.064	5.00	6.8737E-01
356	16.541	25.512	5.00	1.7023E+00	356	16.541	25.512	5.00	1.1183E+00	356	16.541	25.512	5.00	4.0976E-01
357	16.678	25.749	5.00	1.3906E+00	357	16.678	25.749	5.00	9.3053E-01	357	16.678	25.749	5.00	3.7450E-01
358	16.830	25.172	5.00	2.4372E+00	358	16.830	25.172	5.00	1.4966E+00	358	16.830	25.172	5.00	4.6617E-01
359	16.393	25.776	5.00	1.2708E+00	359	16.393	25.776	5.00	8.6533E-01	359	16.393	25.776	5.00	3.5928E-01
360	16.612	25.614	5.00	1.5736E+00	360	16.612	25.614	5.00	1.0401E+00	360	16.612	25.614	5.00	3.9512E-01
361	16.793	25.451	5.00	1.9359E+00	361	16.793	25.451	5.00	1.2304E+00	361	16.793	25.451	5.00	4.2952E-01
362	16.299	25.776	5.00	1.2372E+00	362	16.299	25.776	5.00	8.4859E-01	362	16.299	25.776	5.00	3.5626E-01
363	16.662	25.350	5.00	2.0410E+00	363	16.662	25.350	5.00	1.2947E+00	363	16.662	25.350	5.00	4.4112E-01
364	16.154	25.796	5.00	1.1513E+00	364	16.154	25.796	5.00	8.0306E-01	364	16.154	25.796	5.00	3.4849E-01
365	16.690	25.195	5.00	2.3345E+00	365	16.690	25.195	5.00	1.4444E+00	365	16.690	25.195	5.00	4.6277E-01
366	16.408	25.423	5.00	1.7925E+00	366	16.408	25.423	5.00	1.1706E+00	366	16.408	25.423	5.00	4.2013E-01
367	16.439	22.517	5.00	5.7398E+00	367	16.439	22.517	5.00	2.9733E+00	367	16.439	22.517	5.00	6.6343E-01
368	16.261	25.626	5.00	1.4256E+00	368	16.261	25.626	5.00	9.6535E-01	368	16.261	25.626	5.00	3.8122E-01
369	16.461	25.593	5.00	1.5384E+00	369	16.461	25.593	5.00	1.0296E+00	369	16.461	25.593	5.00	3.9324E-01
370	11.730	23.215	5.00	3.8646E+00	370	11.730	23.215	5.00	2.1959E+00	370	11.730	23.215	5.00	6.0149E-01
371	11.800	22.452	5.00	5.3639E+00	371	11.800	22.452	5.00	2.8847E+00	371	11.800	22.452	5.00	6.6358E-01
372	12.048	22.765	5.00	4.9917E+00	372	12.048	22.765	5.00	2.7230E+00	372	12.048	22.765	5.00	6.4210E-01
373	11.734	22.345	5.00	5.4890E+00	373	11.734	22.345	5.00	2.9322E+00	373	11.734	22.345	5.00	6.7101E-01
374	16.417	23.547	5.00	4.8651E+00	374	16.417	23.547	5.00	2.5982E+00	374	16.417	23.547	5.00	5.9961E-01
375	16.323	23.462	5.00	4.9494E+00	375	16.323	23.462	5.00	2.6333E+00	375	16.323	23.462	5.00	6.0468E-01
376	15.643	24.224	5.00	3.6834E+00	376	15.643	24.224	5.00	2.0992E+00	376	15.643	24.224	5.00	5.4974E-01
377	15.630	24.039	5.00	3.9920E+00	377	15.630	24.039	5.00	2.2356E+00	377	15.630	24.039	5.00	5.6636E-01
378	15.383	24.323	5.00	3.4262E+00	378	15.383	24.323	5.00	1.9888E+00	378	15.383	24.323	5.00	5.3644E-01
379	15.789	24.075	5.00	3.9837E+00	379	15.789	24.075	5.00	2.2281E+00	379	15.789	24.075	5.00	5.6325E-01
380	15.542	24.250	5.00	3.6101E+00	380	15.542	24.250	5.00	2.0691E+00	380	15.542	24.250	5.00	5.4560E-01

Table G-6.3
Venezuelan Equine Encephalitis
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (8.310, 14.570)					Moderate Aimpoint (8.630, 14.950)					Light Aimpoint (8.890, 16.040)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	2.1193E+00	381	16.580	25.286	5.00	1.3357E+00	381	16.580	25.286	5.00	4.4851E-01
382	16.104	25.353	5.00	1.8217E+00	382	16.104	25.353	5.00	1.1692E+00	382	16.104	25.353	5.00	4.1998E-01
383	16.330	25.572	5.00	1.5263E+00	383	16.330	25.572	5.00	1.0247E+00	383	16.330	25.572	5.00	3.9256E-01
384	16.440	25.136	5.00	2.3356E+00	384	16.440	25.136	5.00	1.4432E+00	384	16.440	25.136	5.00	4.6428E-01
385	16.299	25.419	5.00	1.7674E+00	385	16.299	25.419	5.00	1.1520E+00	385	16.299	25.419	5.00	4.1661E-01
386	16.166	25.389	5.00	1.7813E+00	386	16.166	25.389	5.00	1.1500E+00	386	16.166	25.389	5.00	4.1643E-01
387	16.148	25.269	5.00	1.9775E+00	387	16.148	25.269	5.00	1.2574E+00	387	16.148	25.269	5.00	4.3405E-01
388	15.230	22.482	5.00	5.7225E+00	388	15.230	22.482	5.00	2.9807E+00	388	15.230	22.482	5.00	6.6399E-01
389	15.549	22.469	5.00	5.7376E+00	389	15.549	22.469	5.00	2.9898E+00	389	15.549	22.469	5.00	6.5795E-01
390	15.379	22.746	5.00	5.5270E+00	390	15.379	22.746	5.00	2.9007E+00	390	15.379	22.746	5.00	6.4750E-01
391	15.412	22.450	5.00	5.7460E+00	391	15.412	22.450	5.00	2.9914E+00	391	15.412	22.450	5.00	6.6401E-01
392	15.295	22.813	5.00	5.4739E+00	392	15.295	22.813	5.00	2.8785E+00	392	15.295	22.813	5.00	6.4142E-01
393	15.532	22.696	5.00	5.5702E+00	393	15.532	22.696	5.00	2.9192E+00	393	15.532	22.696	5.00	6.5260E-01
394	15.327	22.374	5.00	5.7987E+00	394	15.327	22.374	5.00	3.0128E+00	394	15.327	22.374	5.00	6.6948E-01
395	15.210	22.395	5.00	5.7850E+00	395	15.210	22.395	5.00	3.0065E+00	395	15.210	22.395	5.00	6.7036E-01
396	15.440	22.542	5.00	5.6805E+00	396	15.440	22.542	5.00	2.9644E+00	396	15.440	22.542	5.00	6.6051E-01
397	16.906	22.690	5.00	5.6383E+00	397	16.906	22.690	5.00	2.9330E+00	397	16.906	22.690	5.00	6.4031E-01
398	16.833	22.662	5.00	5.6531E+00	398	16.833	22.662	5.00	2.9399E+00	398	16.833	22.662	5.00	6.4421E-01
399	16.059	22.445	5.00	5.7865E+00	399	16.059	22.445	5.00	3.0054E+00	399	16.059	22.445	5.00	6.5790E-01
400	16.153	22.847	5.00	5.5021E+00	400	16.153	22.847	5.00	2.8759E+00	400	16.153	22.847	5.00	6.3010E-01
401	16.293	22.563	5.00	5.7137E+00	401	16.293	22.563	5.00	2.9641E+00	401	16.293	22.563	5.00	6.5645E-01
402	16.343	22.889	5.00	5.4908E+00	402	16.343	22.889	5.00	2.8690E+00	402	16.343	22.889	5.00	6.3275E-01
403	16.054	22.672	5.00	5.6374E+00	403	16.054	22.672	5.00	2.9350E+00	403	16.054	22.672	5.00	6.3838E-01
404	16.286	22.732	5.00	5.6009E+00	404	16.286	22.732	5.00	2.9168E+00	404	16.286	22.732	5.00	6.4261E-01
405	16.114	22.560	5.00	5.7189E+00	405	16.114	22.560	5.00	2.9715E+00	405	16.114	22.560	5.00	6.4991E-01
406	15.553	22.564	5.00	5.6688E+00	406	15.553	22.564	5.00	2.9602E+00	406	15.553	22.564	5.00	6.5540E-01
407	16.372	23.461	5.00	4.9600E+00	407	16.372	23.461	5.00	2.6359E+00	407	16.372	23.461	5.00	6.0429E-01
408	16.223	23.534	5.00	4.8570E+00	408	16.223	23.534	5.00	2.5963E+00	408	16.223	23.534	5.00	6.0205E-01
409	12.089	22.312	5.00	5.5484E+00	409	12.089	22.312	5.00	2.9593E+00	409	12.089	22.312	5.00	6.7487E-01
410	16.318	23.537	5.00	4.8677E+00	410	16.318	23.537	5.00	2.5981E+00	410	16.318	23.537	5.00	6.0094E-01
411	11.938	24.217	5.00	1.8192E+00	411	11.938	24.217	5.00	1.1720E+00	411	11.938	24.217	5.00	4.5235E-01
412	11.217	24.786	5.00	4.6316E-01	412	11.217	24.786	5.00	3.2022E-01	412	11.217	24.786	5.00	2.1063E-01
413	15.124	24.166	5.00	3.5955E+00	413	15.124	24.166	5.00	2.0777E+00	413	15.124	24.166	5.00	5.4856E-01
414	16.882	25.906	5.00	1.2395E+00	414	16.882	25.906	5.00	8.4172E-01	414	16.882	25.906	5.00	3.5584E-01
415	16.328	22.349	5.00	5.8409E+00	415	16.328	22.349	5.00	3.0194E+00	415	16.328	22.349	5.00	6.7285E-01
416	16.932	22.046	5.00	5.9976E+00	416	16.932	22.046	5.00	3.0951E+00	416	16.932	22.046	5.00	6.9261E-01
417	16.754	22.038	5.00	6.0356E+00	417	16.754	22.038	5.00	3.1232E+00	417	16.754	22.038	5.00	6.8684E-01
418	16.483	22.377	5.00	5.8308E+00	418	16.483	22.377	5.00	3.0134E+00	418	16.483	22.377	5.00	6.6690E-01
419	16.952	22.920	5.00	5.4820E+00	419	16.952	22.920	5.00	2.8587E+00	419	16.952	22.920	5.00	6.3190E-01
420	15.586	22.297	5.00	5.8608E+00	420	15.586	22.297	5.00	3.0454E+00	420	15.586	22.297	5.00	6.6040E-01
421	15.583	22.776	5.00	5.5124E+00	421	15.583	22.776	5.00	2.8918E+00	421	15.583	22.776	5.00	6.4812E-01
422	16.365	23.575	5.00	4.8263E+00	422	16.365	23.575	5.00	2.5821E+00	422	16.365	23.575	5.00	5.9857E-01
423	15.887	23.801	5.00	4.4594E+00	423	15.887	23.801	5.00	2.4332E+00	423	15.887	23.801	5.00	5.8287E-01
424	15.635	23.695	5.00	4.5154E+00	424	15.635	23.695	5.00	2.4741E+00	424	15.635	23.695	5.00	5.8912E-01
425	15.280	23.965	5.00	4.0089E+00	425	15.280	23.965	5.00	2.2648E+00	425	15.280	23.965	5.00	5.6750E-01
426	15.202	23.813	5.00	4.2301E+00	426	15.202	23.813	5.00	2.3535E+00	426	15.202	23.813	5.00	5.7882E-01
427	15.700	23.559	5.00	4.7305E+00	427	15.700	23.559	5.00	2.5620E+00	427	15.700	23.559	5.00	5.9757E-01
428	15.562	24.362	5.00	3.4177E+00	428	15.562	24.362	5.00	1.9832E+00	428	15.562	24.362	5.00	5.3457E-01
429	15.494	23.779	5.00	4.3480E+00	429	15.494	23.779	5.00	2.4048E+00	429	15.494	23.779	5.00	5.8377E-01
430	15.039	23.942	5.00	3.9759E+00	430	15.039	23.942	5.00	2.2441E+00	430	15.039	23.942	5.00	5.6678E-01
431	15.922	23.704	5.00	4.6159E+00	431	15.922	23.704	5.00	2.5022E+00	431	15.922	23.704	5.00	5.8955E-01
432	10.754	23.011	5.00	3.1272E+00	432	10.754	23.011	5.00	1.7308E+00	432	10.754	23.011	5.00	5.6376E-01
433	10.232	22.792	5.00	2.5669E+00	433	10.232	22.792	5.00	1.3945E+00	433	10.232	22.792	5.00	5.2587E-01
434	10.613	22.934	5.00	3.0427E+00	434	10.613	22.934	5.00	1.6757E+00	434	10.613	22.934	5.00	5.6549E-01
435	10.858	22.532	5.00	4.5836E+00	435	10.858	22.532	5.00	2.5066E+00	435	10.858	22.532	5.00	6.3325E-01
436	12.341	22.320	5.00	5.5817E+00	436	12.341	22.320	5.00	2.9695E+00	436	12.341	22.320	5.00	6.7181E-01
437	11.141	24.101	5.00	1.1782E+00	437	11.141	24.101	5.00	7.4023E-01	437	11.141	24.101	5.00	3.7453E-01
438	10.477	23.225	5.00	2.0173E+00	438	10.477	23.225	5.00	1.1220E+00	438	10.477	23.225	5.00	4.6296E-01
439	10.064	22.060	5.00	4.1764E+00	439	10.064	22.060	5.00	2.2135E+00	439	10.064	22.060	5.00	6.4156E-01
440	12.398	23.116	5.00	4.4968E+00	440	12.398	23.116	5.00	2.5225E+00	440	12.398	23.116	5.00	6.1656E-01
441	10.091	24.893	5.00	5.4550E-02	441	10.091	24.893	5.00	3.4221E-02	441	10.091	24.893	5.00	2.6914E-02
442	11.211	23.859	5.00	1.7927E+00	442	11.211	23.859	5.00	1.0840E+00	442	11.211	23.859	5.00	4.5845E-01
443	11.763	22.716	5.00	4.8600E+00	443	11.763	22.716	5.00	2.6651E+00	443	11.763	22.716	5.00	6.4412E-01
444	11.829	22.324	5.00	5.5147E+00	444	11.829	22.324	5.00	2.9438E+00	444	11.829	22.324	5.00	6.7302E-01
445	16.268	23.434	5.00	4.9680E+00	445	16.268	23.434	5.00	2.6443E+00	445	16.268	23.434	5.00	6.0661E-01
446	15.763	24.273	5.00	3.6343E+00	446	15.763	24.273	5.00	2.0763E+00	446	15.763	24.273	5.00	5.4734E-01
447	15.836	24.200	5.00	3.7850E+00	447	15.836	24.200	5.00	2.1422E+00	447	15.836	24.200	5.00	5.5378E-01
448	15.420	24.130	5.00	3.7780E+00	448	15.420	24.130	5.00	2.1514E+00	448	15.420	24.130	5.00	5.5581E-01
449	16.354	25.040	5.00	2.4756E+00	449	16.354	25.040	5.00	1.5138E+00	449	16.354	25.040	5.00	4.7426E-01
450	16.268	25.222	5.00	2.1030E+00	450	16.268	25.222	5.00	1.3255E+00	450	16.268	25.222	5.00	4.4509E-01
451	16.218	25.131	5.00	2.2492E+00	451	16.218	25.131	5.00	1.4018E+00	451	16.218	25.131	5.00	4.5653E-01
452	15.441	22.716	5.00	5.5515E+00	452	15.441	22.716	5.00	2.9111E+00	452	15.441	22.716	5.00	6.5059E-01
453	15.179	22.564	5.00	5.6634E+00	453	15.179	22.564	5.00	2.9560E+00	453	15.179	22.564	5.00	6.5659E-01
454	15.508	22.325	5.00	5.8377E+00	454	15.508	22.325	5.00	3.0336E+00	454	15.508	22.325	5.00	6.6292E-01
455	15.079	22.573	5.00	5.6595E+00	455	15.079	22.573	5.00	2.9538E+00	455	15.079	22.573	5.00	6.5339E-01
456	15.232	22.676	5.00	5.5790E+00	456	15.232	22.676	5.00	2.9215E+00	456	15.232	22.676	5.00	6.4964E-01

Table G-6.3
Venezuelan Equine Encephalitis
Support Brigade

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (8.310, 14.570)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	5.3734E+00
458	16.114	22.719	5.00	5.6055E+00
459	16.557	22.774	5.00	5.5683E+00
460	16.473	22.855	5.00	5.5127E+00
461	16.578	22.896	5.00	5.4845E+00
462	16.264	23.495	5.00	4.9046E+00
463	16.889	25.306	5.00	2.2298E+00
464	16.909	25.522	5.00	1.8707E+00
465	16.790	25.730	5.00	1.4755E+00
466	16.535	25.774	5.00	1.3154E+00
467	16.101	25.606	5.00	1.4128E+00
468	16.390	25.219	5.00	2.1610E+00
469	16.510	25.346	5.00	1.9785E+00

Moderate
Aimpoint (8.630, 14.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	2.8205E+00
458	16.114	22.719	5.00	2.9204E+00
459	16.557	22.774	5.00	2.9010E+00
460	16.473	22.855	5.00	2.8775E+00
461	16.578	22.896	5.00	2.8651E+00
462	16.264	23.495	5.00	2.6159E+00
463	16.889	25.306	5.00	1.3854E+00
464	16.909	25.522	5.00	1.1902E+00
465	16.790	25.730	5.00	9.7262E-01
466	16.535	25.774	5.00	8.8876E-01
467	16.101	25.606	5.00	9.4726E-01
468	16.390	25.219	5.00	1.3551E+00
469	16.510	25.346	5.00	1.2646E+00

Light
Aimpoint (8.890, 16.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	6.2329E-01
458	16.114	22.719	5.00	6.3725E-01
459	16.557	22.774	5.00	6.4703E-01
460	16.473	22.855	5.00	6.3886E-01
461	16.578	22.896	5.00	6.3832E-01
462	16.264	23.495	5.00	6.0360E-01
463	16.889	25.306	5.00	4.4952E-01
464	16.909	25.522	5.00	4.2084E-01
465	16.790	25.730	5.00	3.8245E-01
466	16.535	25.774	5.00	3.6462E-01
467	16.101	25.606	5.00	3.7987E-01
468	16.390	25.219	5.00	4.5025E-01
469	16.510	25.346	5.00	4.3626E-01

Table G-6.4.1
Venezuelan Equine Encephalitis
Support Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (13.830, 20.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	18.822	27.915	2.00	7.3813E-01
3	17.181	23.524	2.00	2.9323E+00
4	18.493	25.220	3.00	1.1841E+01
8	17.462	26.876	5.00	4.9005E-03
9	17.366	26.775	5.00	2.9001E-03
10	18.147	27.560	5.00	5.4648E-02
11	17.742	26.629	5.00	2.3629E-01
12	18.130	27.247	5.00	2.2850E-01
13	17.460	26.751	5.00	1.5044E-02
14	18.595	27.455	5.00	1.5186E+00
15	19.307	26.354	5.00	1.8100E+01
16	19.346	25.560	5.00	8.8742E-01
17	19.516	26.029	5.00	3.5302E+00
18	18.420	27.447	5.00	5.0682E-01
19	18.212	27.476	5.00	9.7127E-02
20	19.204	26.454	5.00	2.6097E+01
21	18.222	27.296	5.00	3.2429E-01
22	19.922	25.515	5.00	1.4963E-02
23	18.087	27.398	5.00	6.8024E-02
24	19.801	25.844	5.00	3.0117E-01
25	19.210	25.865	5.00	6.1226E+00
26	18.329	27.823	5.00	5.6443E-02
27	18.712	27.105	5.00	7.6697E+00
28	18.856	27.306	5.00	7.1033E+00
29	18.374	27.844	5.00	7.0587E-02
30	18.405	27.220	5.00	1.3875E+00
31	18.118	27.716	5.00	1.4827E-02
32	18.658	27.207	5.00	4.8474E+00
33	18.081	27.914	5.00	3.7916E-03
34	18.942	27.051	5.00	1.7233E+01
35	18.597	25.229	5.00	8.0323E+00
36	18.520	27.504	5.00	7.2511E-01
37	18.503	25.254	5.00	1.2640E+01
38	19.604	25.703	5.00	3.3850E-01
39	18.591	24.662	5.00	3.5954E-01
40	18.651	25.229	5.00	5.8980E+00
41	18.896	23.788	5.00	3.7398E-07
42	18.853	24.109	5.00	1.2221E-04
43	18.892	24.476	5.00	4.5517E-03
44	18.936	24.319	5.00	7.7337E-04
45	18.777	24.732	5.00	1.1292E-01
46	18.921	24.089	5.00	7.8046E-05
48	17.187	23.651	5.00	6.3294E+00
49	17.468	24.443	5.00	3.8645E+01
50	17.487	24.398	5.00	3.4409E+01
51	18.556	25.363	5.00	1.4329E+01
52	17.293	24.340	5.00	4.5586E+01
53	17.202	24.669	5.00	3.8924E+01
54	17.418	24.675	5.00	5.0330E+01
55	17.339	24.697	5.00	4.5034E+01
56	17.274	24.597	5.00	4.7174E+01
57	17.347	24.131	5.00	2.6676E+01
58	17.336	24.001	5.00	1.6434E+01
59	17.205	23.842	5.00	1.5667E+01
60	17.421	24.329	5.00	3.5461E+01
61	17.701	26.488	5.00	4.4081E-01
62	17.464	26.662	5.00	2.1601E-02
63	18.818	24.344	5.00	2.9440E-03
64	18.630	24.478	5.00	4.6417E-02
65	18.806	24.225	5.00	1.2248E-03
66	18.725	24.470	5.00	2.7732E-02
67	18.548	24.460	5.00	7.1698E-02
68	17.659	26.754	5.00	7.9089E-02
69	17.555	26.861	5.00	1.9024E-02
71	17.598	26.569	5.00	1.3603E-01
72	17.445	26.254	5.00	1.5503E-01
73	17.815	26.257	5.00	2.7722E+00
74	17.693	26.866	5.00	4.0732E-02
75	17.678	26.639	5.00	1.6868E-01
76	17.409	26.724	5.00	1.1209E-02
77	17.784	26.491	5.00	8.0377E-01
78	17.875	26.374	5.00	2.2937E+00
81	17.870	26.656	5.00	6.5380E-01
82	17.332	26.414	5.00	2.2521E-02
84	17.736	26.324	5.00	1.0909E+00
86	17.487	26.466	5.00	1.0140E-01

Moderate
Aimpoint (13.130, 20.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	18.822	27.915	2.00	5.6095E+00
3	17.181	23.524	2.00	8.7374E-04
4	18.493	25.220	3.00	1.5611E-01
5	16.903	27.198	3.00	1.1706E-03
7	16.933	27.851	5.00	2.1926E-05
8	17.462	26.876	5.00	5.6742E-01
9	17.366	26.775	5.00	4.9440E-01
10	18.147	27.560	5.00	1.2857E+00
11	17.742	26.629	5.00	5.2074E+00
12	18.130	27.247	5.00	3.4442E+00
13	17.460	26.751	5.00	8.2533E-01
14	18.595	27.455	5.00	8.1693E+00
15	19.307	26.354	5.00	7.7703E-01
16	19.346	25.560	5.00	3.8871E-03
17	19.516	26.029	5.00	3.4227E-02
18	18.420	27.447	5.00	5.3835E+00
19	18.212	27.476	5.00	2.4717E+00
20	19.204	26.454	5.00	1.9570E+00
21	18.222	27.296	5.00	4.0880E+00
22	19.922	25.515	5.00	2.5958E-05
23	18.087	27.398	5.00	1.8273E+00
24	19.801	25.844	5.00	1.7909E-03
25	19.210	25.865	5.00	1.0437E-01
26	18.329	27.823	5.00	1.2587E+00
27	18.712	27.105	5.00	1.3933E+01
28	18.856	27.306	5.00	1.3348E+01
29	18.374	27.844	5.00	1.3902E+00
30	18.405	27.220	5.00	8.3686E+00
31	18.118	27.716	5.00	6.9779E-01
32	18.658	27.207	5.00	1.2957E+01
33	18.081	27.914	5.00	2.5975E-01
34	18.942	27.051	5.00	1.2996E+01
35	18.597	25.229	5.00	6.3811E-02
36	18.520	27.504	5.00	6.2606E+00
37	18.503	25.254	5.00	1.8834E-01
38	19.604	25.703	5.00	2.3579E-03
39	18.591	24.662	5.00	5.3924E-04
40	18.651	25.229	5.00	5.2772E-02
43	18.892	24.476	5.00	3.5225E-06
45	18.777	24.732	5.00	2.6441E-04
48	17.187	23.651	5.00	7.4821E-03
49	17.468	24.443	5.00	7.5851E-01
50	17.487	24.398	5.00	5.4231E-01
51	18.556	25.363	5.00	2.6923E-01
52	17.293	24.340	5.00	9.5389E-01
53	17.202	24.669	5.00	9.9173E+00
54	17.418	24.675	5.00	3.9638E+00
55	17.339	24.697	5.00	5.6312E+00
56	17.274	24.597	5.00	5.1482E+00
57	17.347	24.131	5.00	1.7342E-01
58	17.336	24.001	5.00	5.0125E-02
59	17.205	23.842	5.00	3.4673E-02
60	17.421	24.329	5.00	5.2792E-01
61	17.701	26.488	5.00	6.6933E+00
62	17.464	26.662	5.00	1.3237E+00
63	18.818	24.344	5.00	5.5873E-07
64	18.630	24.478	5.00	7.2799E-05
66	18.725	24.470	5.00	3.2500E-06
67	18.548	24.460	5.00	1.1108E-04
68	17.659	26.754	5.00	2.5250E+00
69	17.555	26.861	5.00	8.9499E-01
71	17.598	26.569	5.00	3.2804E+00
72	17.445	26.254	5.00	5.3300E+00
73	17.815	26.257	5.00	1.4042E+01
74	17.693	26.866	5.00	2.0237E+00
75	17.678	26.639	5.00	3.7658E+00
76	17.409	26.724	5.00	7.2527E-01
77	17.784	26.491	5.00	8.3023E+00
78	17.875	26.374	5.00	1.2893E+01
81	17.870	26.656	5.00	7.2891E+00
82	17.332	26.414	5.00	1.8566E+00
84	17.736	26.324	5.00	1.0592E+01
86	17.487	26.466	5.00	2.9455E+00
88	18.843	24.530	5.00	8.0288E-06
93	17.348	26.251	5.00	3.3095E+00
94	17.418	26.441	5.00	2.4683E+00

Light
Aimpoint (13.130, 20.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	18.822	27.915	2.00	1.2874E+00
3	17.181	23.524	2.00	2.1911E-03
4	18.493	25.220	3.00	1.4145E-01
5	16.903	27.198	3.00	1.1227E-04
8	17.462	26.876	5.00	8.6058E-02
9	17.366	26.775	5.00	7.3304E-02
10	18.147	27.560	5.00	2.2616E-01
11	17.742	26.629	5.00	1.0543E+00
12	18.130	27.247	5.00	6.7532E-01
13	17.460	26.751	5.00	1.2613E-01
14	18.595	27.455	5.00	1.9334E+00
15	19.307	26.354	5.00	5.1701E-01
16	19.346	25.560	5.00	4.3739E-03
17	19.516	26.029	5.00	3.1674E-02
18	18.420	27.447	5.00	1.1823E+00
19	18.212	27.476	5.00	4.7882E-01
20	19.204	26.454	5.00	1.1308E+00
21	18.222	27.296	5.00	8.2863E-01
22	19.922	25.515	5.00	3.8568E-05
23	18.087	27.398	5.00	3.3718E-01
24	19.801	25.844	5.00	1.9541E-03
25	19.210	25.865	5.00	8.8812E-02
26	18.329	27.823	5.00	2.2641E-01
27	18.712	27.105	5.00	4.2124E+00
28	18.856	27.306	5.00	3.9908E+00
29	18.374	27.844	5.00	2.5208E-01
30	18.405	27.220	5.00	1.9467E+00
31	18.118	27.716	5.00	1.1858E-01
32	18.658	27.207	5.00	3.5671E+00
33	18.081	27.914	5.00	4.0684E-02
34	18.942	27.051	5.00	4.6072E+00
35	18.597	25.229	5.00	6.5138E-02
36	18.520	27.504	5.00	1.4237E+00
37	18.503	25.254	5.00	1.6646E-01
38	19.604	25.703	5.00	2.6399E-03
39	18.591	24.662	5.00	8.1935E-04
40	18.651	25.229	5.00	5.3726E-02
43	18.892	24.476	5.00	9.9106E-06
45	18.777	24.732	5.00	4.1231E-04
48	17.187	23.651	5.00	1.4221E-02
49	17.468	24.443	5.00	6.9492E-01
50	17.487	24.398	5.00	5.1263E-01
51	18.556	25.363	5.00	2.2624E-01
52	17.293	24.340	5.00	8.9968E-01
53	17.202	24.669	5.00	4.9820E+00
54	17.418	24.675	5.00	2.5454E+00
55	17.339	24.697	5.00	3.4814E+00
56	17.274	24.597	5.00	3.2795E+00
57	17.347	24.131	5.00	2.0148E-01
58	17.336	24.001	5.00	7.4505E-02
59	17.205	23.842	5.00	5.6598E-02
60	17.421	24.329	5.00	5.1084E-01
61	17.701	26.488	5.00	1.3936E+00
62	17.464	26.662	5.00	2.1736E-01
63	18.818	24.344	5.00	3.2747E-06
64	18.630	24.478	5.00	1.3342E-04
66	18.725	24.470	5.00	1.8753E-05
67	18.548	24.460	5.00	1.9809E-04
68	17.659	26.754	5.00	4.5287E-01
69	17.555	26.861	5.00	1.3941E-01
71	17.598	26.569	5.00	5.8731E-01
72	17.445	26.254	5.00	1.0385E+00
73	17.815	26.257	5.00	3.5613E+00
74	17.693	26.866	5.00	3.5863E-01
75	17.678	26.639	5.00	7.0676E-01
76	17.409	26.724	5.00	1.0955E-01
77	17.784	26.491	5.00	1.7835E+00
78	17.875	26.374	5.00	3.2360E+00
81	17.870	26.656	5.00	1.5691E+00
82	17.332	26.414	5.00	3.0892E-01
84	17.736	26.324	5.00	2.4656E+00
86	17.487	26.466	5.00	5.1494E-01
88	18.843	24.530	5.00	2.1844E-05
93	17.348	26.251	5.00	5.7861E-01
94	17.418	26.441	5.00	4.2359E-01
95	17.937	26.836	5.00	1.2060E+00

Table G-6.4.1
Venezuelan Equine Encephalitis
Support Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (13.830, 20.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
88	18.843	24.530	5.00	1.5109E-02
93	17.348	26.251	5.00	9.6569E-02
94	17.418	26.441	5.00	6.4734E-02
95	17.937	26.836	5.00	3.2237E-01
96	18.540	25.208	5.00	9.5500E+00
97	18.546	25.327	5.00	1.3484E+01
98	17.590	26.733	5.00	3.3876E-02
99	17.775	26.941	5.00	5.4438E-02
100	17.232	23.912	5.00	1.9285E+01
101	17.439	24.597	5.00	4.7596E+01
102	17.175	24.255	5.00	5.0138E+01
103	17.359	24.059	5.00	1.9224E+01
104	17.452	24.521	5.00	4.3388E+01
105	17.223	23.804	5.00	1.0094E+01
106	17.181	24.103	5.00	4.0802E+01
107	17.369	24.259	5.00	3.5062E+01
108	17.177	24.439	5.00	5.1193E+01
109	17.196	24.503	5.00	4.8302E+01
110	17.283	23.842	5.00	9.2278E+00
111	17.266	23.993	5.00	2.3026E+01
112	17.244	24.171	5.00	3.9928E+01
113	17.262	24.275	5.00	4.4437E+01
114	17.357	23.679	5.00	1.8992E+00
115	17.323	24.549	5.00	5.2769E+01
116	17.342	23.597	5.00	8.9027E-01
117	17.349	23.785	5.00	5.3391E+00
118	17.359	23.524	5.00	5.7403E-01
119	17.263	24.484	5.00	5.3439E+01
120	18.546	23.924	5.00	4.9483E-04
121	18.621	23.802	5.00	2.9371E-05
122	18.534	24.025	5.00	1.1893E-03
123	18.669	23.711	5.00	6.4090E-06
124	18.708	24.080	5.00	5.5663E-04
125	18.731	23.867	5.00	3.1528E-05
133	18.565	23.665	5.00	8.8309E-06
134	18.225	27.128	5.00	6.6881E-01
135	18.771	27.659	5.00	1.7076E+00
136	19.391	25.944	5.00	4.2946E+00
137	18.697	27.843	5.00	5.4175E-01
138	19.490	25.738	5.00	1.0386E+00
139	19.977	26.068	5.00	3.8881E-01
140	18.870	27.815	5.00	1.5804E+00
141	18.922	27.754	5.00	2.3456E+00
142	19.639	26.150	5.00	3.3215E+00
143	17.185	23.996	5.00	3.1968E+01
144	18.880	27.544	5.00	4.0868E+00
145	19.581	26.027	5.00	2.4172E+00
146	19.614	25.895	5.00	1.1939E+00
147	19.643	26.386	5.00	7.0857E+00
148	19.216	25.692	5.00	3.3589E+00
149	19.465	26.307	5.00	1.0771E+01
150	19.927	26.258	5.00	1.4316E+00
151	18.507	25.357	5.00	1.6541E+01
153	18.624	25.296	5.00	9.3084E+00
155	16.806	27.290	5.00	3.3316E-09
158	17.797	26.587	5.00	5.4537E-01
160	17.812	26.724	5.00	2.5341E-01
169	17.864	26.943	5.00	1.5350E-01
172	17.953	26.234	5.00	5.3458E+00
173	19.274	26.128	5.00	1.2057E+01
174	18.250	27.882	5.00	1.8601E-02
175	19.286	25.957	5.00	6.3188E+00
176	19.865	26.006	5.00	4.4575E-01
177	19.951	26.469	5.00	2.9203E+00
178	18.548	27.223	5.00	2.5814E+00
179	18.791	27.502	5.00	3.0399E+00
180	18.355	27.121	5.00	1.5229E+00
181	18.384	27.661	5.00	1.4387E-01
182	18.585	27.791	5.00	3.6470E-01
183	19.771	26.216	5.00	2.0979E+00
184	18.050	27.077	5.00	2.7987E-01
185	18.939	27.956	5.00	1.2865E+00
186	18.456	25.249	5.00	1.4336E+01
188	18.802	24.452	5.00	7.7389E-03
189	18.711	24.196	5.00	1.7264E-03
190	18.650	24.342	5.00	1.6161E-02

Moderate
Aimpoint (13.130, 20.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
95	17.937	26.836	5.00	5.7238E+00
96	18.540	25.208	5.00	7.5376E-02
97	18.546	25.327	5.00	2.3073E-01
98	17.590	26.733	5.00	2.0100E+00
99	17.775	26.941	5.00	2.2623E+00
100	17.232	23.912	5.00	4.5853E-02
101	17.439	24.597	5.00	2.4040E+00
102	17.175	24.255	5.00	1.6074E+00
103	17.359	24.059	5.00	6.1021E-02
104	17.452	24.521	5.00	1.0934E+00
105	17.223	23.804	5.00	2.5379E-02
106	17.181	24.103	5.00	5.1487E-01
107	17.369	24.259	5.00	4.6713E-01
108	17.177	24.439	5.00	4.2930E+00
109	17.196	24.503	5.00	4.9612E+00
110	17.283	23.842	5.00	2.3968E-02
111	17.266	23.993	5.00	6.0244E-02
112	17.244	24.171	5.00	5.4419E-01
113	17.262	24.275	5.00	8.0339E-01
114	17.357	23.679	5.00	1.3663E-03
115	17.323	24.549	5.00	3.6019E+00
116	17.342	23.597	5.00	7.1570E-04
117	17.349	23.785	5.00	3.0506E-03
118	17.359	23.524	5.00	2.1187E-04
119	17.263	24.484	5.00	3.5909E+00
134	18.225	27.128	5.00	6.5863E+00
135	18.771	27.659	5.00	8.1674E+00
136	19.391	25.944	5.00	5.1283E-02
137	18.697	27.843	5.00	4.5988E+00
138	19.490	25.738	5.00	5.9172E-03
139	19.977	26.068	5.00	2.8584E-03
140	18.870	27.815	5.00	7.6182E+00
141	18.922	27.754	5.00	9.1777E+00
142	19.639	26.150	5.00	3.7422E-02
143	17.185	23.996	5.00	2.5202E-01
144	18.880	27.544	5.00	1.1418E+01
145	19.581	26.027	5.00	2.7314E-02
146	19.614	25.895	5.00	8.3785E-03
147	19.643	26.386	5.00	1.7243E-01
148	19.216	25.692	5.00	2.2273E-02
149	19.465	26.307	5.00	2.4059E-01
150	19.927	26.258	5.00	1.2740E-02
151	18.507	25.357	5.00	3.3047E-01
152	16.665	27.318	5.00	1.4304E-05
153	18.624	25.296	5.00	7.6821E-02
155	16.806	27.290	5.00	1.9595E-04
158	17.797	26.587	5.00	6.9781E+00
160	17.812	26.724	5.00	5.0720E+00
162	16.760	27.488	5.00	1.8865E-05
165	16.855	27.789	5.00	1.2149E-05
166	16.410	27.214	5.00	1.6755E-06
167	16.907	27.604	5.00	4.6879E-05
168	16.750	27.212	5.00	1.6132E-04
169	17.864	26.943	5.00	3.1272E+00
172	17.953	26.234	5.00	1.6139E+01
173	19.274	26.128	5.00	3.0837E-01
174	18.250	27.882	5.00	7.2636E-01
175	19.286	25.957	5.00	1.1537E-01
176	19.865	26.006	5.00	3.8489E-03
177	19.951	26.469	5.00	4.6152E-02
178	18.548	27.223	5.00	1.0858E+01
179	18.791	27.502	5.00	1.0657E+01
180	18.355	27.121	5.00	9.0151E+00
181	18.384	27.661	5.00	2.7424E+00
182	18.585	27.791	5.00	3.7292E+00
183	19.771	26.216	5.00	2.9911E-02
184	18.050	27.077	5.00	4.1738E+00
185	18.939	27.956	5.00	6.8456E+00
186	18.456	25.249	5.00	2.4463E-01
188	18.802	24.452	5.00	2.9823E-06
189	18.711	24.196	5.00	1.6734E-07
190	18.650	24.342	5.00	1.7440E-06
192	18.459	25.309	5.00	3.2532E-01
193	17.263	23.765	5.00	1.3546E-02
194	19.700	25.769	5.00	2.0670E-03
195	17.552	24.359	5.00	1.9442E-01

Light
Aimpoint (13.130, 20.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
96	18.540	25.208	5.00	7.6201E-02
97	18.546	25.327	5.00	1.9741E-01
98	17.590	26.733	5.00	3.5119E-01
99	17.775	26.941	5.00	4.0976E-01
100	17.232	23.912	5.00	7.1765E-02
101	17.439	24.597	5.00	1.6976E+00
102	17.175	24.255	5.00	1.3115E+00
103	17.359	24.059	5.00	8.8805E-02
104	17.452	24.521	5.00	9.6877E-01
105	17.223	23.804	5.00	4.2176E-02
106	17.181	24.103	5.00	5.5008E-01
107	17.369	24.259	5.00	4.6702E-01
108	17.177	24.439	5.00	2.8878E+00
109	17.196	24.503	5.00	3.2465E+00
110	17.283	23.842	5.00	3.8539E-02
111	17.266	23.993	5.00	9.0680E-02
112	17.244	24.171	5.00	5.6530E-01
113	17.262	24.275	5.00	7.9028E-01
114	17.357	23.679	5.00	2.9845E-03
115	17.323	24.549	5.00	2.4028E+00
116	17.342	23.597	5.00	1.6884E-03
117	17.349	23.785	5.00	6.1040E-03
118	17.359	23.524	5.00	5.4032E-04
119	17.263	24.484	5.00	2.4314E+00
122	18.534	24.025	5.00	5.7037E-07
134	18.225	27.128	5.00	1.4642E+00
135	18.771	27.659	5.00	1.9669E+00
136	19.391	25.944	5.00	4.5399E-02
137	18.697	27.843	5.00	1.0010E+00
138	19.490	25.738	5.00	6.2401E-03
139	19.977	26.068	5.00	2.9591E-03
140	18.870	27.815	5.00	1.8377E+00
141	18.922	27.754	5.00	2.3504E+00
142	19.639	26.150	5.00	3.3590E-02
143	17.185	23.996	5.00	2.9014E-01
144	18.880	27.544	5.00	3.1102E+00
145	19.581	26.027	5.00	2.5269E-02
146	19.614	25.895	5.00	8.4311E-03
147	19.643	26.386	5.00	1.3161E-01
148	19.216	25.692	5.00	2.2657E-02
149	19.465	26.307	5.00	1.8360E-01
150	19.927	26.258	5.00	1.1837E-02
151	18.507	25.357	5.00	2.7557E-01
152	16.665	27.318	5.00	2.6643E-07
153	18.624	25.296	5.00	7.6650E-02
155	16.806	27.290	5.00	1.3146E-05
158	17.797	26.587	5.00	1.4798E+00
160	17.812	26.724	5.00	1.0314E+00
167	16.907	27.604	5.00	9.7734E-07
168	16.750	27.212	5.00	9.8771E-06
169	17.864	26.943	5.00	5.8598E-01
172	17.953	26.234	5.00	4.6452E+00
173	19.274	26.128	5.00	2.2857E-01
174	18.250	27.882	5.00	1.2538E-01
175	19.286	25.957	5.00	9.5971E-02
176	19.865	26.006	5.00	3.9891E-03
177	19.951	26.469	5.00	3.8629E-02
178	18.548	27.223	5.00	2.8225E+00
179	18.791	27.502	5.00	2.8230E+00
180	18.355	27.121	5.00	2.1505E+00
181	18.384	27.661	5.00	5.4604E-01
182	18.585	27.791	5.00	7.7624E-01
183	19.771	26.216	5.00	2.6656E-02
184	18.050	27.077	5.00	8.3633E-01
185	18.939	27.956	5.00	1.6394E+00
186	18.456	25.249	5.00	2.1292E-01
188	18.802	24.452	5.00	1.3354E-05
189	18.711	24.196	5.00	1.1565E-06
190	18.650	24.342	5.00	1.0985E-05
192	18.459	25.309	5.00	2.7517E-01
193	17.263	23.765	5.00	2.3111E-02
194	19.700	25.769	5.00	2.2941E-03
195	17.552	24.359	5.00	2.1355E-01
196	17.329	24.294	5.00	6.6690E-01
197	17.350	24.467	5.00	1.4457E+00
199	17.470	26.332	5.00	8.6407E-01

Table G-6.4.1
Venezuelan Equine Encephalitis
Support Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (13.830, 20.380)					Moderate Aimpoint (13.130, 20.310)					Light Aimpoint (13.130, 20.310)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
192	18.459	25.309	5.00	1.6985E+01	196	17.329	24.294	5.00	6.8540E-01	200	17.542	26.309	5.00	1.3016E+00
193	17.263	23.765	5.00	7.4695E+00	197	17.350	24.467	5.00	1.9084E+00	201	18.562	25.274	5.00	1.2094E-01
194	19.700	25.769	5.00	3.2053E-01	199	17.470	26.332	5.00	4.5334E+00	202	18.502	25.317	5.00	2.3632E-01
195	17.552	24.359	5.00	2.5236E+01	200	17.542	26.309	5.00	6.4326E+00	203	17.342	26.573	5.00	1.2274E-01
196	17.329	24.294	5.00	4.0529E+01	201	18.562	25.274	5.00	1.3248E-01	204	17.183	24.370	5.00	2.2352E+00
197	17.350	24.467	5.00	4.7796E+01	202	18.502	25.317	5.00	2.7850E-01	205	18.626	24.203	5.00	3.7149E-06
199	17.470	26.332	5.00	1.4569E-01	203	17.342	26.573	5.00	8.2413E-01	206	17.314	24.187	5.00	4.2726E-01
200	17.542	26.309	5.00	3.3541E-01	204	17.183	24.370	5.00	3.1653E+00	207	17.355	23.946	5.00	5.0430E-02
201	18.562	25.274	5.00	1.1001E+01	205	18.626	24.203	5.00	4.7830E-07	208	17.275	23.609	5.00	2.4905E-03
202	18.502	25.317	5.00	1.4889E+01	206	17.314	24.187	5.00	4.1159E-01	209	17.266	24.069	5.00	2.6153E-01
203	17.342	26.573	5.00	1.3996E-02	207	17.355	23.946	5.00	3.3214E-02	210	17.248	24.378	5.00	1.6675E+00
204	17.183	24.370	5.00	5.5412E+01	208	17.275	23.609	5.00	1.0258E-03	211	17.359	24.366	5.00	7.8307E-01
205	18.626	24.203	5.00	2.3008E-03	209	17.266	24.069	5.00	2.3040E-01	212	17.355	23.859	5.00	2.4058E-02
206	17.314	24.187	5.00	3.4763E+01	210	17.248	24.378	5.00	2.2431E+00	213	17.275	23.713	5.00	8.1722E-03
207	17.355	23.946	5.00	1.0231E+01	211	17.359	24.366	5.00	8.3178E-01	215	18.642	24.090	5.00	1.7069E-07
208	17.275	23.609	5.00	2.4793E+00	212	17.355	23.859	5.00	1.4941E-02	221	18.643	27.723	5.00	1.1863E+00
209	17.266	24.069	5.00	2.9731E+01	213	17.275	23.713	5.00	4.2760E-03	222	18.654	27.351	5.00	2.7919E+00
210	17.248	24.378	5.00	5.0858E+01	215	18.642	24.090	5.00	1.2747E-08	223	19.907	25.684	5.00	2.7163E-04
211	17.359	24.366	5.00	4.2186E+01	221	18.643	27.723	5.00	5.3061E+00	224	18.748	27.965	5.00	8.4406E-01
212	17.355	23.859	5.00	7.4442E+00	222	18.654	27.351	5.00	1.0680E+01	225	18.260	27.647	5.00	2.9420E-01
213	17.275	23.713	5.00	5.5094E+00	223	19.907	25.684	5.00	2.2014E-04	226	19.404	26.126	5.00	1.1980E-01
214	18.619	23.957	5.00	3.1847E-04	224	18.748	27.965	5.00	3.9714E+00	227	19.797	26.424	5.00	6.6241E-02
215	18.642	24.090	5.00	1.1056E-03	225	18.260	27.647	5.00	1.6063E+00	228	19.688	26.010	5.00	1.2286E-02
216	18.700	23.951	5.00	6.7260E-05	226	19.404	26.126	5.00	1.4990E-01	229	18.608	25.375	5.00	1.7864E-01
220	18.528	23.774	5.00	2.4995E-05	227	19.797	26.424	5.00	8.2651E-02	230	18.643	25.342	5.00	9.9547E-02
221	18.643	27.723	5.00	6.0334E-01	228	19.688	26.010	5.00	1.2852E-02	235	17.540	26.653	5.00	3.6811E-01
222	18.654	27.351	5.00	2.6937E+00	229	18.608	25.375	5.00	2.0926E-01	238	18.533	24.214	5.00	4.9289E-06
223	19.907	25.684	5.00	4.9716E-02	230	18.643	25.342	5.00	1.0633E-01	239	18.727	24.309	5.00	6.0308E-06
224	18.748	27.965	5.00	4.6044E-01	231	16.443	27.359	5.00	2.2752E-07	240	17.624	26.382	5.00	1.4237E+00
225	18.260	27.647	5.00	7.6464E-02	233	16.534	27.462	5.00	6.2477E-07	241	17.803	26.836	5.00	6.1945E-01
226	19.404	26.126	5.00	7.4247E+00	234	16.311	27.134	5.00	6.2424E-07	242	17.453	26.585	5.00	3.0127E-01
227	19.797	26.424	5.00	4.8856E+00	235	17.540	26.653	5.00	2.1150E+00	244	17.886	26.503	5.00	2.4734E+00
228	19.688	26.010	5.00	1.4039E+00	236	16.567	27.342	5.00	4.3248E-06	245	17.342	26.693	5.00	8.7605E-02
229	18.608	25.375	5.00	1.2679E+01	237	16.705	27.433	5.00	1.4119E-05	246	17.560	26.496	5.00	6.7882E-01
230	18.643	25.342	5.00	1.0155E+01	238	18.533	24.214	5.00	4.8950E-07	247	17.618	26.228	5.00	2.1407E+00
235	17.540	26.653	5.00	3.9893E-02	239	18.727	24.309	5.00	9.7740E-07	248	17.528	26.754	5.00	2.0626E-01
238	18.533	24.214	5.00	1.2729E-02	240	17.624	26.382	5.00	6.8977E+00	249	17.733	26.756	5.00	5.9359E-01
239	18.727	24.309	5.00	3.2969E-03	241	17.803	26.836	5.00	3.3343E+00	251	18.839	24.693	5.00	1.8667E-04
240	17.624	26.382	5.00	4.4732E-01	242	17.453	26.585	5.00	1.7789E+00	253	17.471	24.264	5.00	1.9710E-01
241	17.803	26.836	5.00	1.6748E-01	244	17.886	26.503	5.00	1.0441E+01	254	17.479	23.766	5.00	2.9833E-03
242	17.453	26.585	5.00	2.4818E-02	245	17.342	26.693	5.00	5.9057E-01	256	17.694	23.745	5.00	2.2607E-04
244	17.886	26.503	5.00	1.2515E+00	246	17.560	26.496	5.00	3.6854E+00	259	17.464	24.139	5.00	8.8275E-02
245	17.342	26.693	5.00	6.5245E-03	247	17.618	26.228	5.00	9.6691E+00	260	17.671	24.255	5.00	5.4100E-02
246	17.560	26.496	5.00	1.4265E-01	248	17.528	26.754	5.00	1.2576E+00	261	17.537	24.105	5.00	4.6651E-02
247	17.618	26.228	5.00	8.5458E-01	249	17.733	26.756	5.00	3.2352E+00	262	17.535	24.181	5.00	8.0066E-02
248	17.528	26.754	5.00	2.3656E-02	251	18.839	24.693	5.00	1.1517E-04	272	17.654	24.088	5.00	1.0069E-02
249	17.733	26.756	5.00	1.4999E-01	253	17.471	24.264	5.00	1.7416E-01	274	17.554	23.728	5.00	5.6783E-04
251	18.839	24.693	5.00	6.2880E-02	254	17.479	23.766	5.00	1.4675E-03	275	17.659	23.893	5.00	1.9871E-03
253	17.471	24.264	5.00	2.5388E+01	256	17.694	23.745	5.00	9.1111E-05	276	17.445	23.969	5.00	2.9584E-02
254	17.479	23.766	5.00	1.1881E+00	259	17.464	24.139	5.00	6.4938E-02	277	17.554	23.921	5.00	5.6259E-03
256	17.694	23.745	5.00	1.2979E-01	260	17.671	24.255	5.00	4.1616E-02	278	17.752	24.260	5.00	1.6012E-02
257	17.825	23.345	5.00	6.0944E-04	261	17.537	24.105	5.00	3.3660E-02	280	17.642	24.022	5.00	7.3717E-03
258	17.872	23.363	5.00	3.8620E-04	262	17.535	24.181	5.00	6.0547E-02	281	17.580	24.093	5.00	2.4378E-02
259	17.464	24.139	5.00	1.5669E+01	272	17.654	24.088	5.00	5.9626E-03	283	17.536	23.658	5.00	2.4002E-04
260	17.671	24.255	5.00	9.6238E+00	274	17.554	23.728	5.00	2.5373E-04	284	17.455	23.844	5.00	5.4396E-03
261	17.537	24.105	5.00	9.3138E+00	275	17.659	23.893	5.00	1.0422E-03	286	17.668	23.823	5.00	3.9778E-04
262	17.535	24.181	5.00	1.2368E+01	276	17.445	23.969	5.00	1.9300E-02	288	17.572	23.825	5.00	2.3935E-03
264	17.946	23.354	5.00	7.8591E-05	277	17.554	23.921	5.00	2.9417E-03	289	17.538	23.994	5.00	8.8376E-03
266	17.871	23.446	5.00	1.4625E-03	278	17.752	24.260	5.00	1.0074E-02	298	16.041	25.034	5.00	1.0932E-02
272	17.654	24.088	5.00	4.5448E+00	280	17.642	24.022	5.00	4.2368E-03	299	16.908	25.062	5.00	4.8221E+00
274	17.554	23.728	5.00	7.0651E-01	281	17.580	24.093	5.00	1.6681E-02	300	16.519	25.093	5.00	8.2476E-01
275	17.659	23.893	5.00	1.0638E+00	283	17.536	23.658	5.00	9.3402E-05	301	16.054	25.942	5.00	2.2567E-05
276	17.445	23.969	5.00	7.9756E+00	284	17.455	23.844	5.00	2.7410E-03	302	16.207	22.205	5.00	6.2788E-07
277	17.554	23.921	5.00	2.6639E+00	286	17.668	23.823	5.00	1.6644E-04	303	16.037	22.966	5.00	9.8096E-01
278	17.752	24.260	5.00	6.7922E+00	288	17.572	23.825	5.00	1.2019E-03	305	16.527	22.495	5.00	3.8520E-07
280	17.642	24.022	5.00	2.7909E+00	289	17.538	23.994	5.00	4.8322E-03	306	16.298	22.635	5.00	9.1600E-04
281	17.580	24.093	5.00	7.3803E+00	298	16.041	25.034	5.00	1.2602E-01	310	15.404	22.298	5.00	6.1215E-01
283	17.536	23.658	5.00	4.7092E-01	299	16.908	25.062	5.00	1.9530E+01	311	15.111	22.759	5.00	1.0535E+01
284	17.455	23.844	5.00	3.6518E+00	300	16.519	25.093	5.00	5.2156E+00	312	15.099	22.309	5.00	1.0677E+01
286	17.668	23.823	5.00	6.4207E-01	301	16.054	25.942	5.00	3.5590E-04	313	15.351	22.586	5.00	9.3922E+00
287	17.953	23.437	5.00	2.6559E-04	303	16.037	22.966	5.00	5.8608E-01	314	16.295	23.584	5.00	5.6221E+00
288	17.572	23.825	5.00	1.1090E+00	305	16.527	22.495	5.00	1.9660E-08	315	16.213	23.578	5.00	7.6192E+00
289	17.538	23.994	5.00	5.5824E+00	306	16.298	22.635	5.00	1.7200E-04	316	16.195	23.408	5.00	4.3586E+00
290	16.804	22.744	1.00	3.3649E-02	310	15.404	22.298	5.00	1.2601E-01	317	16.396	23.403	5.00	1.4573E+00
298	16.041	25.034	5.00	1.5493E-04	311	15.111	22.759	5.00	4.4006E+01	318	15.095	23.916	5.00	1.4342E-04
299	16.908	25.062	5.00	2.1104E+00	312	15.099	22.309	5.00	7.6035E+00	319	15.297	23.517	5.00	2.2308E-01

Table G-6.4.1
Venezuelan Equine Encephalitis
Support Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (13.830, 20.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
300	16.519	25.093	5.00	5.3443E-02
302	16.207	22.205	5.00	7.0640E-03
303	16.037	22.966	5.00	8.1979E+01
304	16.564	22.273	5.00	7.0608E-05
305	16.527	22.495	5.00	2.4279E-02
306	16.298	22.635	5.00	1.9880E+00
307	16.379	22.184	5.00	5.3826E-04
308	16.645	22.617	5.00	3.4259E-02
309	16.760	22.367	5.00	9.6236E-05
310	15.404	22.298	5.00	1.1114E+02
311	15.111	22.759	5.00	5.1654E-01
312	15.099	22.309	5.00	1.7881E+01
313	15.351	22.586	5.00	2.2904E+01
314	16.295	23.584	5.00	4.3997E+01
315	16.213	23.578	5.00	3.4023E+01
316	16.195	23.408	5.00	5.1535E+01
317	16.396	23.403	5.00	7.1487E+01
319	15.297	23.517	5.00	1.0446E-03
321	15.938	23.965	5.00	3.4451E-01
323	15.531	23.536	5.00	7.9759E-02
324	15.960	23.529	5.00	7.1343E+00
325	15.725	23.681	5.00	2.2247E-01
326	15.397	23.815	5.00	5.4539E-05
327	15.554	23.639	5.00	3.5354E-02
329	15.089	23.660	5.00	3.3677E-06
330	15.948	24.370	5.00	1.5097E-02
331	15.487	23.961	5.00	1.3080E-04
332	15.188	23.484	5.00	2.5497E-04
333	15.040	23.547	5.00	1.1970E-06
356	16.541	25.512	5.00	1.7534E-03
357	16.678	25.749	5.00	2.3914E-03
358	16.830	25.172	5.00	5.6431E-01
359	16.393	25.776	5.00	6.1535E-05
360	16.612	25.614	5.00	2.2705E-03
361	16.793	25.451	5.00	6.0357E-02
362	16.299	25.776	5.00	1.4294E-05
363	16.662	25.350	5.00	2.5862E-02
364	16.154	25.796	5.00	8.7383E-07
365	16.690	25.195	5.00	1.6628E-01
366	16.408	25.423	5.00	8.9309E-04
367	16.439	22.517	5.00	3.8604E-02
368	16.261	25.626	5.00	2.6025E-05
369	16.461	25.593	5.00	7.1444E-04
374	16.417	23.547	5.00	6.3981E+01
375	16.323	23.462	5.00	6.2494E+01
376	15.643	24.224	5.00	3.3039E-04
377	15.630	24.039	5.00	2.2175E-03
378	15.383	24.323	5.00	9.6802E-07
379	15.789	24.075	5.00	1.4509E-02
380	15.542	24.250	5.00	5.7276E-05
381	16.580	25.286	5.00	1.9208E-02
382	16.104	25.353	5.00	1.4743E-05
383	16.330	25.572	5.00	5.0494E-05
384	16.440	25.136	5.00	1.2253E-02
385	16.299	25.419	5.00	3.2531E-04
386	16.166	25.389	5.00	2.3875E-05
387	16.148	25.269	5.00	1.1005E-04
388	15.230	22.482	5.00	1.7921E+01
389	15.549	22.469	5.00	1.0278E+02
390	15.379	22.746	5.00	1.2143E+01
391	15.412	22.450	5.00	6.5711E+01
392	15.295	22.813	5.00	1.8796E+00
393	15.532	22.696	5.00	3.8236E+01
394	15.327	22.374	5.00	5.9325E+01
395	15.210	22.395	5.00	2.2578E+01
396	15.440	22.542	5.00	4.8902E+01
397	16.906	22.690	5.00	1.8173E-03
398	16.833	22.662	5.00	1.6525E-03
399	16.059	22.445	5.00	4.7177E+00
400	16.153	22.847	5.00	3.8655E+01
401	16.293	22.563	5.00	1.3205E+00
402	16.343	22.889	5.00	1.8526E+01
403	16.054	22.672	5.00	3.0707E+01
404	16.286	22.732	5.00	7.9793E+00
405	16.114	22.560	5.00	1.0498E+01
406	15.553	22.564	5.00	7.7116E+01

Moderate
Aimpoint (13.130, 20.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
313	15.351	22.586	5.00	9.4815E+00
314	16.295	23.584	5.00	8.6453E+00
315	16.213	23.578	5.00	1.2793E+01
316	16.195	23.408	5.00	5.5652E+00
317	16.396	23.403	5.00	1.2688E+00
318	15.095	23.916	5.00	3.8577E-03
319	15.297	23.517	5.00	2.7851E+00
320	15.101	23.853	5.00	2.7851E-02
321	15.938	23.965	5.00	2.2296E+01
322	15.315	24.362	5.00	7.0411E-03
323	15.531	23.536	5.00	1.9036E+01
324	15.960	23.529	5.00	2.6983E+01
325	15.725	23.681	5.00	2.3933E+01
326	15.397	23.815	5.00	1.6726E+00
327	15.554	23.639	5.00	1.4551E+01
328	15.042	24.358	5.00	7.9272E-05
329	15.089	23.660	5.00	8.4622E-02
330	15.948	24.370	5.00	4.6129E+00
331	15.487	23.961	5.00	1.4544E+00
332	15.188	23.484	5.00	1.7531E+00
333	15.040	23.547	5.00	7.6437E-02
356	16.541	25.512	5.00	8.7157E-01
357	16.678	25.749	5.00	5.8697E-01
358	16.830	25.172	5.00	1.3592E+01
359	16.393	25.776	5.00	3.3848E-02
360	16.612	25.614	5.00	8.4330E-01
361	16.793	25.451	5.00	5.0571E+00
362	16.299	25.776	5.00	2.0004E-02
363	16.662	25.350	5.00	3.8577E+00
364	16.154	25.796	5.00	2.0422E-03
365	16.690	25.195	5.00	7.3531E+00
366	16.408	25.423	5.00	4.4145E-01
367	16.439	22.517	5.00	6.2233E-07
368	16.261	25.626	5.00	2.3957E-02
369	16.461	25.593	5.00	2.4328E-01
374	16.417	23.547	5.00	2.4955E+00
375	16.323	23.462	5.00	2.4594E+00
376	15.643	24.224	5.00	7.1168E-01
377	15.630	24.039	5.00	2.9224E+00
378	15.383	24.323	5.00	1.4867E-02
379	15.789	24.075	5.00	6.4931E+00
380	15.542	24.250	5.00	2.7888E-01
381	16.580	25.286	5.00	3.1160E+00
382	16.104	25.353	5.00	4.7524E-02
383	16.330	25.572	5.00	1.1118E-01
384	16.440	25.136	5.00	2.5899E+00
385	16.299	25.419	5.00	1.7320E-01
386	16.166	25.389	5.00	7.5226E-02
387	16.148	25.269	5.00	1.1874E-01
388	15.230	22.482	5.00	9.7382E+00
389	15.549	22.469	5.00	2.1900E-01
390	15.379	22.746	5.00	2.0636E+01
391	15.412	22.450	5.00	1.7501E+00
392	15.295	22.813	5.00	4.0819E+01
393	15.532	22.696	5.00	6.3357E+00
394	15.327	22.374	5.00	2.3803E+00
395	15.210	22.395	5.00	7.1829E+00
396	15.440	22.542	5.00	4.0705E+00
399	16.059	22.445	5.00	5.4060E-05
400	16.153	22.847	5.00	2.4108E-02
401	16.293	22.563	5.00	5.1105E-05
402	16.343	22.889	5.00	1.1464E-03
403	16.054	22.672	5.00	8.7959E-03
404	16.286	22.732	5.00	4.3785E-04
405	16.114	22.560	5.00	1.4585E-04
406	15.553	22.564	5.00	4.0331E-01
407	16.372	23.461	5.00	2.0305E+00
408	16.223	23.534	5.00	1.0147E+01
410	16.318	23.537	5.00	5.1583E+00
413	15.124	24.166	5.00	2.3680E-03
414	16.882	25.906	5.00	1.2478E+00
415	16.328	22.349	5.00	3.6537E-08
419	16.952	22.920	5.00	1.6081E-07
420	15.586	22.297	5.00	1.5302E-03
421	15.583	22.776	5.00	7.4564E+00
422	16.365	23.575	5.00	4.4610E+00

Light
Aimpoint (13.130, 20.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
320	15.101	23.853	5.00	1.4035E-03
321	15.938	23.965	5.00	4.1060E+00
322	15.315	24.362	5.00	3.7680E-04
323	15.531	23.536	5.00	2.8812E+00
324	15.960	23.529	5.00	1.0526E+01
325	15.725	23.681	5.00	4.5081E+00
326	15.397	23.815	5.00	1.5633E-01
327	15.554	23.639	5.00	2.2119E+00
328	15.042	24.358	5.00	1.8327E-06
329	15.089	23.660	5.00	4.1072E-03
330	15.948	24.370	5.00	5.8894E-01
331	15.487	23.961	5.00	1.4446E-01
332	15.188	23.484	5.00	1.3012E-01
333	15.040	23.547	5.00	3.3368E-03
356	16.541	25.512	5.00	1.1461E-01
357	16.678	25.749	5.00	7.6206E-02
358	16.830	25.172	5.00	2.9007E+00
359	16.393	25.776	5.00	3.2061E-03
360	16.612	25.614	5.00	1.1272E-01
361	16.793	25.451	5.00	8.6642E-01
362	16.299	25.776	5.00	1.8525E-03
363	16.662	25.350	5.00	6.2097E-01
364	16.154	25.796	5.00	1.5513E-04
365	16.690	25.195	5.00	1.2436E+00
366	16.408	25.423	5.00	5.2255E-02
367	16.439	22.517	5.00	1.2426E-05
368	16.261	25.626	5.00	2.1303E-03
369	16.461	25.593	5.00	2.6920E-02
374	16.417	23.547	5.00	2.5391E+00
375	16.323	23.462	5.00	2.6860E+00
376	15.643	24.224	5.00	6.5906E-02
377	15.630	24.039	5.00	3.2005E-01
378	15.383	24.323	5.00	8.1562E-04
379	15.789	24.075	5.00	8.8271E-01
380	15.542	24.250	5.00	2.1676E-02
381	16.580	25.286	5.00	4.7626E-01
382	16.104	25.353	5.00	4.4102E-03
383	16.330	25.572	5.00	1.1643E-02
384	16.440	25.136	5.00	3.6998E-01
385	16.299	25.419	5.00	1.7654E-02
386	16.166	25.389	5.00	7.2790E-03
387	16.148	25.269	5.00	1.1305E-02
388	15.230	22.482	5.00	1.0955E+01
389	15.549	22.469	5.00	8.1698E-01
390	15.379	22.746	5.00	1.1612E+01
391	15.412	22.450	5.00	2.4898E+00
392	15.295	22.813	5.00	1.2818E+01
393	15.532	22.696	5.00	5.9382E+00
394	15.327	22.374	5.00	3.2584E+00
395	15.210	22.395	5.00	8.8579E+00
396	15.440	22.542	5.00	4.4809E+00
399	16.059	22.445	5.00	4.5598E-04
400	16.153	22.847	5.00	7.8967E-02
401	16.293	22.563	5.00	2.9330E-04
402	16.343	22.889	5.00	4.9666E-03
403	16.054	22.672	5.00	3.5368E-02
404	16.286	22.732	5.00	2.2365E-03
405	16.114	22.560	5.00	9.6919E-04
406	15.553	22.564	5.00	1.2673E+00
407	16.372	23.461	5.00	2.2046E+00
408	16.223	23.534	5.00	6.4310E+00
410	16.318	23.537	5.00	4.0474E+00
413	15.124	24.166	5.00	1.0532E-04
414	16.882	25.906	5.00	1.8339E-01
415	16.328	22.349	5.00	1.7332E-06
419	16.952	22.920	5.00	2.7327E-06
420	15.586	22.297	5.00	1.5080E-02
421	15.583	22.776	5.00	6.5216E+00
422	16.365	23.575	5.00	3.6902E+00
423	15.887	23.801	5.00	6.2760E+00
424	15.635	23.695	5.00	2.7316E+00
425	15.280	23.965	5.00	7.8161E-03
426	15.202	23.813	5.00	6.1212E-03
427	15.700	23.559	5.00	6.7036E+00
428	15.562	24.362	5.00	1.4019E-02
429	15.494	23.779	5.00	3.3843E-01

Table G-6.4.1
Venezuelan Equine Encephalitis
Support Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (13.830, 20.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
407	16.372	23.461	5.00	6.8958E+01
408	16.223	23.534	5.00	3.9858E+01
410	16.318	23.537	5.00	5.2545E+01
414	16.882	25.906	5.00	5.8053E-03
415	16.328	22.349	5.00	1.4180E-02
418	16.483	22.377	5.00	7.6825E-03
419	16.952	22.920	5.00	5.7289E-02
420	15.586	22.297	5.00	6.8359E+01
421	15.583	22.776	5.00	3.4503E+01
422	16.365	23.575	5.00	5.4164E+01
423	15.887	23.801	5.00	4.1406E-01
424	15.635	23.695	5.00	8.4961E-02
425	15.280	23.965	5.00	3.0393E-06
426	15.202	23.813	5.00	6.0029E-06
427	15.700	23.559	5.00	2.5215E-01
428	15.562	24.362	5.00	8.7479E-06
429	15.494	23.779	5.00	2.8848E-03
431	15.922	23.704	5.00	2.4008E+00
445	16.268	23.434	5.00	5.8652E+01
446	15.763	24.273	5.00	7.6264E-04
447	15.836	24.200	5.00	1.3582E-02
448	15.420	24.130	5.00	9.6504E-06
449	16.354	25.040	5.00	8.5393E-03
450	16.268	25.222	5.00	5.4001E-04
451	16.218	25.131	5.00	4.1403E-04
452	15.441	22.716	5.00	2.2184E+01
453	15.179	22.564	5.00	5.6772E+00
454	15.508	22.325	5.00	1.0402E+02
455	15.079	22.573	5.00	1.1066E+00
456	15.232	22.676	5.00	1.9575E+00
457	16.286	23.014	5.00	4.0855E+01
458	16.114	22.719	5.00	2.8466E+01
459	16.557	22.774	5.00	9.7904E-01
460	16.473	22.855	5.00	3.0736E+00
461	16.578	22.896	5.00	2.4073E+00
462	16.264	23.495	5.00	5.0337E+01
463	16.889	25.306	5.00	3.6884E-01
464	16.909	25.522	5.00	1.6838E-01
465	16.790	25.730	5.00	1.1127E-02
466	16.535	25.774	5.00	2.3264E-04
467	16.101	25.606	5.00	7.1231E-07
468	16.390	25.219	5.00	5.2404E-03
469	16.510	25.346	5.00	8.4558E-03

Moderate
Aimpoint (13.130, 20.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
423	15.887	23.801	5.00	2.6838E+01
424	15.635	23.695	5.00	1.7095E+01
425	15.280	23.965	5.00	1.2355E-01
426	15.202	23.813	5.00	1.1392E-01
427	15.700	23.559	5.00	2.8745E+01
428	15.562	24.362	5.00	1.7732E-01
429	15.494	23.779	5.00	3.4575E+00
430	15.039	23.942	5.00	2.4017E-03
431	15.922	23.704	5.00	3.3048E+01
445	16.268	23.434	5.00	2.8816E+00
446	15.763	24.273	5.00	2.2733E+00
447	15.836	24.200	5.00	4.7496E+00
448	15.420	24.130	5.00	1.7806E-01
449	16.354	25.040	5.00	2.3381E+00
450	16.268	25.222	5.00	5.0894E-01
451	16.218	25.131	5.00	5.9717E-01
452	15.441	22.716	5.00	1.1221E+01
453	15.179	22.564	5.00	2.8475E+01
454	15.508	22.325	5.00	8.8081E-02
455	15.079	22.573	5.00	4.8018E+01
456	15.232	22.676	5.00	3.4463E+01
457	16.286	23.014	5.00	4.6098E-02
458	16.114	22.719	5.00	9.4691E-03
459	16.557	22.774	5.00	1.3696E-05
460	16.473	22.855	5.00	6.2065E-04
461	16.578	22.896	5.00	2.8303E-04
462	16.264	23.495	5.00	6.0496E+00
463	16.889	25.306	5.00	1.1365E+01
464	16.909	25.522	5.00	6.4418E+00
465	16.790	25.730	5.00	1.5305E+00
466	16.535	25.774	5.00	1.9473E-01
467	16.101	25.606	5.00	8.3915E-03
468	16.390	25.219	5.00	1.2170E+00
469	16.510	25.346	5.00	1.4311E+00

Light
Aimpoint (13.130, 20.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
430	15.039	23.942	5.00	8.4894E-05
431	15.922	23.704	5.00	9.4113E+00
445	16.268	23.434	5.00	3.0529E+00
446	15.763	24.273	5.00	2.6336E-01
447	15.836	24.200	5.00	5.7660E-01
448	15.420	24.130	5.00	1.2334E-02
449	16.354	25.040	5.00	3.1945E-01
450	16.268	25.222	5.00	5.8834E-02
451	16.218	25.131	5.00	6.7918E-02
452	15.441	22.716	5.00	9.9505E+00
453	15.179	22.564	5.00	1.2663E+01
454	15.508	22.325	5.00	3.8251E-01
455	15.079	22.573	5.00	1.4002E+01
456	15.232	22.676	5.00	1.2736E+01
457	16.286	23.014	5.00	1.2089E-01
458	16.114	22.719	5.00	3.4565E-02
459	16.557	22.774	5.00	8.6252E-05
460	16.473	22.855	5.00	2.4443E-03
461	16.578	22.896	5.00	1.0492E-03
462	16.264	23.495	5.00	4.5163E+00
463	16.889	25.306	5.00	2.3500E+00
464	16.909	25.522	5.00	1.1570E+00
465	16.790	25.730	5.00	2.2147E-01
466	16.535	25.774	5.00	2.2218E-02
467	16.101	25.606	5.00	6.9470E-04
468	16.390	25.219	5.00	1.5178E-01
469	16.510	25.346	5.00	1.8764E-01

Table G-6.4.2
Venezuelan Equine Encephalitis
Support Brigade

500 kg Bombs
Protection Available

Heavy
Aimpoint (17.570, 26.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	18.822	27.915	2.00	2.2658E-03
10	18.147	27.560	5.00	4.7388E-05
11	17.742	26.629	5.00	5.2106E+01
12	18.130	27.247	5.00	9.3141E+00
14	18.595	27.455	5.00	1.9859E+00
18	18.420	27.447	5.00	6.1850E+00
19	18.212	27.476	5.00	1.1348E-04
21	18.222	27.296	5.00	1.0318E+01
23	18.087	27.398	5.00	7.6847E-05
26	18.329	27.823	5.00	1.3083E-06
28	18.856	27.306	5.00	6.6178E-07
29	18.374	27.844	5.00	8.6759E-07
30	18.405	27.220	5.00	7.0889E+00
32	18.658	27.207	5.00	2.6769E-05
36	18.520	27.504	5.00	3.9822E+00
61	17.701	26.488	5.00	5.6323E+01
68	17.659	26.754	5.00	8.1687E+00
71	17.598	26.569	5.00	3.3392E+01
75	17.678	26.639	5.00	3.6137E+01
77	17.784	26.491	5.00	3.4464E+01
81	17.870	26.656	5.00	4.1468E+01
84	17.736	26.324	5.00	1.3112E+01
86	17.487	26.466	5.00	2.9797E+01
94	17.418	26.441	5.00	1.4318E+01
95	17.937	26.836	5.00	4.7156E+01
134	18.225	27.128	5.00	2.5308E+01
135	18.771	27.659	5.00	1.7215E-02
137	18.697	27.843	5.00	1.2929E-02
140	18.870	27.815	5.00	5.5949E-03
141	18.922	27.754	5.00	2.5293E-03
144	18.880	27.544	5.00	2.8895E-08
158	17.797	26.587	5.00	4.8189E+01
160	17.812	26.724	5.00	4.5745E+01
169	17.864	26.943	5.00	1.5512E+01
178	18.548	27.223	5.00	6.4049E-05
179	18.791	27.502	5.00	4.9578E-08
180	18.355	27.121	5.00	8.3707E+00
181	18.384	27.661	5.00	2.3262E-03
182	18.585	27.791	5.00	1.2781E-02
184	18.050	27.077	5.00	2.3801E+01
199	17.470	26.332	5.00	4.2654E+01
200	17.542	26.309	5.00	5.3279E+01
221	18.643	27.723	5.00	3.0341E-02
222	18.654	27.351	5.00	3.1561E-05
224	18.748	27.965	5.00	1.6245E-03
225	18.260	27.647	5.00	3.7656E-05
235	17.540	26.653	5.00	5.0458E-01
240	17.624	26.382	5.00	5.7890E+01
241	17.803	26.836	5.00	2.2638E+01
244	17.886	26.503	5.00	1.1258E+01
246	17.560	26.496	5.00	4.1433E+01
247	17.618	26.228	5.00	1.9058E+01
249	17.733	26.756	5.00	2.3560E+01

Moderate
Aimpoint (16.790, 23.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	4.9340E+01
48	17.187	23.651	5.00	3.9219E+01
49	17.468	24.443	5.00	8.4592E-02
50	17.487	24.398	5.00	1.5824E-01
52	17.293	24.340	5.00	3.1100E-03
57	17.347	24.131	5.00	4.9805E-01
58	17.336	24.001	5.00	3.7850E+00
59	17.205	23.842	5.00	7.7481E+00
60	17.421	24.329	5.00	2.3167E-01
100	17.232	23.912	5.00	3.6360E+00
103	17.359	24.059	5.00	1.8813E+00
104	17.452	24.521	5.00	5.4248E-03
105	17.223	23.804	5.00	1.3711E+01
106	17.181	24.103	5.00	1.3490E-01
107	17.369	24.259	5.00	3.2164E-01
110	17.283	23.842	5.00	1.4126E+01
111	17.266	23.993	5.00	6.5187E-01
112	17.244	24.171	5.00	1.8691E-01
113	17.262	24.275	5.00	6.0792E-02
114	17.357	23.679	5.00	1.9229E+01
116	17.342	23.597	5.00	1.6923E+01
117	17.349	23.785	5.00	2.4699E+01
118	17.359	23.524	5.00	5.5228E+00
143	17.185	23.996	5.00	2.0702E-01
193	17.263	23.765	5.00	2.2232E+01
195	17.552	24.359	5.00	2.4548E-01
196	17.329	24.294	5.00	1.6770E-01
206	17.314	24.187	5.00	3.4155E-01
207	17.355	23.946	5.00	8.1016E+00
208	17.275	23.609	5.00	3.2068E+01
209	17.266	24.069	5.00	3.3669E-01
211	17.359	24.366	5.00	7.9514E-02
212	17.355	23.859	5.00	1.6147E+01
213	17.275	23.713	5.00	3.2672E+01
253	17.471	24.264	5.00	4.3301E-01
254	17.479	23.766	5.00	8.6426E+00
259	17.464	24.139	5.00	6.3345E-01
260	17.671	24.255	5.00	2.7305E-01
261	17.537	24.105	5.00	6.0632E-01
262	17.535	24.181	5.00	5.0801E-01
272	17.654	24.088	5.00	4.0710E-01
274	17.554	23.728	5.00	5.1061E-01
275	17.659	23.893	5.00	6.6385E-01
276	17.445	23.969	5.00	7.9360E+00
277	17.554	23.921	5.00	4.9324E+00
278	17.752	24.260	5.00	1.7785E-01
280	17.642	24.022	5.00	3.8476E-01
281	17.580	24.093	5.00	5.7923E-01
284	17.455	23.844	5.00	1.2899E+01
288	17.572	23.825	5.00	3.2806E+00
289	17.538	23.994	5.00	4.0473E+00

Light
Aimpoint (16.400, 23.440)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
49	17.468	24.443	5.00	6.8735E-01
50	17.487	24.398	5.00	1.2441E-01
52	17.293	24.340	5.00	4.9407E+00
53	17.202	24.669	5.00	5.2893E-01
54	17.418	24.675	5.00	3.5301E-02
55	17.339	24.697	5.00	5.8201E-01
56	17.274	24.597	5.00	2.8974E+00
57	17.347	24.131	5.00	3.8320E-01
58	17.336	24.001	5.00	2.6108E-01
59	17.205	23.842	5.00	4.7266E-01
60	17.421	24.329	5.00	2.0183E-01
100	17.232	23.912	5.00	6.2660E-01
101	17.439	24.597	5.00	1.0562E+00
102	17.175	24.255	5.00	9.1257E+00
103	17.359	24.059	5.00	2.8186E-01
104	17.452	24.521	5.00	1.3402E+00
105	17.223	23.804	5.00	4.1470E-02
106	17.181	24.103	5.00	3.3439E+00
107	17.369	24.259	5.00	2.6138E-01
108	17.177	24.439	5.00	7.7458E+00
109	17.196	24.503	5.00	5.2358E+00
111	17.266	23.993	5.00	6.7339E-01
112	17.244	24.171	5.00	2.3703E+00
113	17.262	24.275	5.00	4.8783E+00
115	17.323	24.549	5.00	4.6263E+00
119	17.263	24.484	5.00	7.0513E+00
143	17.185	23.996	5.00	1.3425E+00
195	17.552	24.359	5.00	6.8313E-02
196	17.329	24.294	5.00	2.1919E+00
197	17.350	24.467	5.00	4.1145E+00
204	17.183	24.370	5.00	1.1480E+01
206	17.314	24.187	5.00	4.7988E-01
209	17.266	24.069	5.00	8.1821E-01
210	17.248	24.378	5.00	7.8476E+00
211	17.359	24.366	5.00	2.6645E+00
253	17.471	24.264	5.00	1.2427E-01
259	17.464	24.139	5.00	5.2882E-02
262	17.535	24.181	5.00	8.4108E-03
314	16.295	23.584	5.00	2.2622E+00
317	16.396	23.403	5.00	1.3351E+01
374	16.417	23.547	5.00	1.2607E+01
375	16.323	23.462	5.00	9.3993E+00
407	16.372	23.461	5.00	1.3251E+01
408	16.223	23.534	5.00	2.8812E-01
410	16.318	23.537	5.00	6.1539E+00
422	16.365	23.575	5.00	7.4775E+00
445	16.268	23.434	5.00	6.4344E+00
462	16.264	23.495	5.00	4.3253E+00

Table G-6.5
Venezuelan Equine Encephalitis
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-6.600, -1.640)					Moderate Aimpoint (4.970, 12.150)					Light Aimpoint (10.760, 19.040)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	4.7707E-02	1	18.436	22.418	1.00	7.0160E-02	1	18.436	22.418	1.00	2.5226E-02
2	18.822	27.915	2.00	1.1104E-01	2	18.822	27.915	2.00	6.9642E-02	2	18.822	27.915	2.00	2.5356E-02
3	17.181	23.524	2.00	8.7995E-02	3	17.181	23.524	2.00	9.7579E-02	3	17.181	23.524	2.00	3.6145E-02
4	18.493	25.220	3.00	1.1300E-01	4	18.493	25.220	3.00	8.7096E-02	4	18.493	25.220	3.00	3.1785E-02
5	16.903	27.198	3.00	1.0813E-01	5	16.903	27.198	3.00	7.3019E-02	5	16.903	27.198	3.00	2.7087E-02
6	16.187	27.848	4.00	4.2355E-02	6	16.187	27.848	4.00	7.0885E-02	6	16.187	27.848	4.00	2.4332E-02
7	16.933	27.851	5.00	6.3400E-02	7	16.933	27.851	5.00	7.0881E-02	7	16.933	27.851	5.00	2.4402E-02
8	17.462	26.876	5.00	1.4309E-01	8	17.462	26.876	5.00	7.4276E-02	8	17.462	26.876	5.00	2.7948E-02
9	17.366	26.775	5.00	1.4732E-01	9	17.366	26.775	5.00	7.5021E-02	9	17.366	26.775	5.00	2.8060E-02
10	18.147	27.560	5.00	1.1831E-01	10	18.147	27.560	5.00	6.9263E-02	10	18.147	27.560	5.00	2.6384E-02
11	17.742	26.629	5.00	1.5033E-01	11	17.742	26.629	5.00	7.2947E-02	11	17.742	26.629	5.00	2.7724E-02
12	18.130	27.247	5.00	1.3488E-01	12	18.130	27.247	5.00	6.7039E-02	12	18.130	27.247	5.00	2.7210E-02
13	17.460	26.751	5.00	1.4727E-01	13	17.460	26.751	5.00	7.4253E-02	13	17.460	26.751	5.00	2.7965E-02
14	18.595	27.455	5.00	1.3973E-01	14	18.595	27.455	5.00	6.9818E-02	14	18.595	27.455	5.00	2.6507E-02
15	19.307	26.354	5.00	1.4821E-01	15	19.307	26.354	5.00	8.3852E-02	15	19.307	26.354	5.00	2.8550E-02
16	19.346	25.560	5.00	1.1764E-01	16	19.346	25.560	5.00	8.4431E-02	16	19.346	25.560	5.00	3.0719E-02
17	19.516	26.029	5.00	1.3351E-01	17	19.516	26.029	5.00	8.5192E-02	17	19.516	26.029	5.00	2.9665E-02
18	18.420	27.447	5.00	1.3478E-01	18	18.420	27.447	5.00	6.8560E-02	18	18.420	27.447	5.00	2.6746E-02
19	18.212	27.476	5.00	1.2536E-01	19	18.212	27.476	5.00	6.8475E-02	19	18.212	27.476	5.00	2.6741E-02
20	19.204	26.454	5.00	1.5317E-01	20	19.204	26.454	5.00	8.1895E-02	20	19.204	26.454	5.00	2.8141E-02
21	18.222	27.296	5.00	1.3525E-01	21	18.222	27.296	5.00	6.7275E-02	21	18.222	27.296	5.00	2.7220E-02
22	19.922	25.515	5.00	1.0880E-01	22	19.922	25.515	5.00	8.3522E-02	22	19.922	25.515	5.00	3.0941E-02
23	18.087	27.398	5.00	1.2600E-01	23	18.087	27.398	5.00	6.8568E-02	23	18.087	27.398	5.00	2.6864E-02
24	19.801	25.844	5.00	1.2287E-01	24	19.801	25.844	5.00	8.3835E-02	24	19.801	25.844	5.00	3.0116E-02
25	19.210	25.865	5.00	1.3030E-01	25	19.210	25.865	5.00	8.5652E-02	25	19.210	25.865	5.00	3.0149E-02
26	18.329	27.823	5.00	1.0491E-01	26	18.329	27.823	5.00	6.9637E-02	26	18.329	27.823	5.00	2.5365E-02
27	18.712	27.105	5.00	1.5750E-01	27	18.712	27.105	5.00	7.0899E-02	27	18.712	27.105	5.00	2.6694E-02
28	18.856	27.306	5.00	1.5278E-01	28	18.856	27.306	5.00	7.1126E-02	28	18.856	27.306	5.00	2.6530E-02
29	18.374	27.844	5.00	1.0451E-01	29	18.374	27.844	5.00	6.9618E-02	29	18.374	27.844	5.00	2.5302E-02
30	18.405	27.220	5.00	1.4533E-01	30	18.405	27.220	5.00	6.8729E-02	30	18.405	27.220	5.00	2.6969E-02
31	18.118	27.716	5.00	1.0727E-01	31	18.118	27.716	5.00	7.0051E-02	31	18.118	27.716	5.00	2.5728E-02
32	18.658	27.207	5.00	1.5696E-01	32	18.658	27.207	5.00	7.0561E-02	32	18.658	27.207	5.00	2.6634E-02
33	18.081	27.914	5.00	9.1525E-02	33	18.081	27.914	5.00	6.9977E-02	33	18.081	27.914	5.00	2.4834E-02
34	18.942	27.051	5.00	1.5973E-01	34	18.942	27.051	5.00	7.1402E-02	34	18.942	27.051	5.00	2.6664E-02
35	18.597	25.229	5.00	1.1201E-01	35	18.597	25.229	5.00	8.6972E-02	35	18.597	25.229	5.00	3.1772E-02
36	18.520	27.504	5.00	1.3405E-01	36	18.520	27.504	5.00	6.9223E-02	36	18.520	27.504	5.00	2.6507E-02
37	18.503	25.254	5.00	1.1389E-01	37	18.503	25.254	5.00	8.6871E-02	37	18.503	25.254	5.00	3.1716E-02
38	19.604	25.703	5.00	1.2012E-01	38	19.604	25.703	5.00	8.4244E-02	38	19.604	25.703	5.00	3.0469E-02
39	18.591	24.662	5.00	9.6945E-02	39	18.591	24.662	5.00	8.9115E-02	39	18.591	24.662	5.00	3.3684E-02
40	18.651	25.229	5.00	1.1144E-01	40	18.651	25.229	5.00	8.6804E-02	40	18.651	25.229	5.00	3.1809E-02
41	18.896	23.788	5.00	7.4129E-02	41	18.896	23.788	5.00	9.1103E-02	41	18.896	23.788	5.00	3.5651E-02
42	18.853	24.109	5.00	8.1515E-02	42	18.853	24.109	5.00	9.0967E-02	42	18.853	24.109	5.00	3.4965E-02
43	18.892	24.476	5.00	8.9264E-02	43	18.892	24.476	5.00	8.9920E-02	43	18.892	24.476	5.00	3.4160E-02
44	18.936	24.319	5.00	8.5211E-02	44	18.936	24.319	5.00	9.0081E-02	44	18.936	24.319	5.00	3.4503E-02
45	18.777	24.732	5.00	9.6499E-02	45	18.777	24.732	5.00	8.8496E-02	45	18.777	24.732	5.00	3.3513E-02
46	18.921	24.089	5.00	8.0303E-02	46	18.921	24.089	5.00	9.0352E-02	46	18.921	24.089	5.00	3.4989E-02
47	17.923	22.204	5.00	5.9636E-02	47	17.923	22.204	5.00	9.3399E-02	47	17.923	22.204	5.00	3.1848E-02
48	17.187	23.651	5.00	8.8895E-02	48	17.187	23.651	5.00	9.6436E-02	48	17.187	23.651	5.00	3.6016E-02
49	17.468	24.443	5.00	9.8390E-02	49	17.468	24.443	5.00	9.0550E-02	49	17.468	24.443	5.00	3.4282E-02
50	17.487	24.398	5.00	9.7324E-02	50	17.487	24.398	5.00	9.0871E-02	50	17.487	24.398	5.00	3.4430E-02
51	18.556	25.363	5.00	1.1699E-01	51	18.556	25.363	5.00	8.6128E-02	51	18.556	25.363	5.00	3.1480E-02
52	17.293	24.340	5.00	9.5873E-02	52	17.293	24.340	5.00	9.1295E-02	52	17.293	24.340	5.00	3.4716E-02
53	17.202	24.669	5.00	1.0782E-01	53	17.202	24.669	5.00	8.9964E-02	53	17.202	24.669	5.00	3.3551E-02
54	17.418	24.675	5.00	1.0580E-01	54	17.418	24.675	5.00	8.9349E-02	54	17.418	24.675	5.00	3.3512E-02
55	17.339	24.697	5.00	1.0742E-01	55	17.339	24.697	5.00	8.9476E-02	55	17.339	24.697	5.00	3.3470E-02
56	17.274	24.597	5.00	1.0462E-01	56	17.274	24.597	5.00	9.0100E-02	56	17.274	24.597	5.00	3.3784E-02
57	17.347	24.131	5.00	9.2241E-02	57	17.347	24.131	5.00	9.2801E-02	57	17.347	24.131	5.00	3.5265E-02
58	17.336	24.001	5.00	9.0989E-02	58	17.336	24.001	5.00	9.3745E-02	58	17.336	24.001	5.00	3.5566E-02
59	17.205	23.842	5.00	9.0384E-02	59	17.205	23.842	5.00	9.4903E-02	59	17.205	23.842	5.00	3.5804E-02
60	17.421	24.329	5.00	9.5740E-02	60	17.421	24.329	5.00	9.1370E-02	60	17.421	24.329	5.00	3.4670E-02
61	17.701	26.488	5.00	1.5298E-01	61	17.701	26.488	5.00	7.4995E-02	61	17.701	26.488	5.00	2.8023E-02
62	17.464	26.662	5.00	1.4979E-01	62	17.464	26.662	5.00	7.4071E-02	62	17.464	26.662	5.00	2.7998E-02
63	18.818	24.344	5.00	8.7125E-02	63	18.818	24.344	5.00	9.0885E-02	63	18.818	24.344	5.00	3.4469E-02
64	18.630	24.478	5.00	9.2257E-02	64	18.630	24.478	5.00	9.0216E-02	64	18.630	24.478	5.00	3.4153E-02
65	18.806	24.225	5.00	8.4603E-02	65	18.806	24.225	5.00	9.1322E-02	65	18.806	24.225	5.00	3.4733E-02
66	18.725	24.470	5.00	9.1025E-02	66	18.725	24.470	5.00	9.0167E-02	66	18.725	24.470	5.00	3.4168E-02
67	18.548	24.460	5.00	9.2734E-02	67	18.548	24.460	5.00	9.0409E-02	67	18.548	24.460	5.00	3.4205E-02
68	17.659	26.754	5.00	1.4677E-01	68	17.659	26.754	5.00	7.2115E-02	68	17.659	26.754	5.00	2.7672E-02
69	17.555	26.861	5.00	1.4330E-01	69	17.555	26.861	5.00	7.3279E-02	69	17.555	26.861	5.00	2.7819E-02
70	18.282	22.390	5.00	5.2186E-02	70	18.282	22.390	5.00	8.2090E-02	70	18.282	22.390	5.00	3.2756E-02
71	17.598	26.569	5.00	1.5142E-01	71	17.598	26.569	5.00	7.3022E-02	71	17.598	26.569	5.00	2.7886E-02
72	17.445	26.254	5.00	1.5709E-01	72	17.445	26.254	5.00	7.7502E-02	72	17.445	26.254	5.00	2.8576E-02
73	17.815	26.257	5.00	1.5602E-01	73	17.815	26.257	5.00	7.9680E-02	73	17.815	26.257	5.00	2.8513E-02
74	17.693	26.866	5.00	1.4336E-01	74	17.693	26.866	5.00	7.1756E-02	74	17.693	26.866	5.00	2.7599E-02
75	17.678	26.639	5.00	1.4986E-01	75	17.678	26.639	5.00	7.2418E-02	75	17.678	26.639	5.00	2.7729E-02
76	17.409	26.724	5.00	1.4849E-01	76	17.409	26.724	5.00	7.4573E-02	76	17.409	26.724	5.00	2.8031E-02

Table G-6.5
Venezuelan Equine Encephalitis
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-6.600, -1.640)					Moderate Aimpoint (4.970, 12.150)					Light Aimpoint (10.760, 19.040)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	1.5327E-01	77	17.784	26.491	5.00	7.5406E-02	77	17.784	26.491	5.00	2.7984E-02
78	17.875	26.374	5.00	1.5552E-01	78	17.875	26.374	5.00	7.7916E-02	78	17.875	26.374	5.00	2.8200E-02
79	18.238	22.525	5.00	5.7212E-02	79	18.238	22.525	5.00	8.9371E-02	79	18.238	22.525	5.00	3.4188E-02
80	18.435	22.682	5.00	5.4607E-02	80	18.435	22.682	5.00	8.5702E-02	80	18.435	22.682	5.00	3.4724E-02
81	17.870	26.656	5.00	1.5075E-01	81	17.870	26.656	5.00	7.3154E-02	81	17.870	26.656	5.00	2.7610E-02
82	17.332	26.414	5.00	1.5658E-01	82	17.332	26.414	5.00	7.5320E-02	82	17.332	26.414	5.00	2.8332E-02
83	18.456	22.521	5.00	4.9731E-02	83	18.456	22.521	5.00	7.5812E-02	83	18.456	22.521	5.00	2.9542E-02
84	17.736	26.324	5.00	1.5521E-01	84	17.736	26.324	5.00	7.8049E-02	84	17.736	26.324	5.00	2.8380E-02
85	17.884	22.396	5.00	6.6052E-02	85	17.884	22.396	5.00	1.0170E-01	85	17.884	22.396	5.00	3.3939E-02
86	17.487	26.466	5.00	1.5395E-01	86	17.487	26.466	5.00	7.4326E-02	86	17.487	26.466	5.00	2.8133E-02
87	17.977	22.662	5.00	6.9703E-02	87	17.977	22.662	5.00	1.0552E-01	87	17.977	22.662	5.00	3.5326E-02
88	18.843	24.530	5.00	9.1062E-02	88	18.843	24.530	5.00	8.9637E-02	88	18.843	24.530	5.00	3.4025E-02
89	18.290	22.615	5.00	5.7775E-02	89	18.290	22.615	5.00	8.9885E-02	89	18.290	22.615	5.00	3.4558E-02
90	18.430	22.295	5.00	4.4661E-02	90	18.430	22.295	5.00	6.1658E-02	90	18.430	22.295	5.00	1.9053E-02
91	17.898	22.639	5.00	7.0877E-02	91	17.898	22.639	5.00	1.0638E-01	91	17.898	22.639	5.00	3.5290E-02
92	18.185	22.679	5.00	6.2994E-02	92	18.185	22.679	5.00	9.6479E-02	92	18.185	22.679	5.00	3.5007E-02
93	17.348	26.251	5.00	1.5714E-01	93	17.348	26.251	5.00	7.6895E-02	93	17.348	26.251	5.00	2.8562E-02
94	17.418	26.441	5.00	1.5502E-01	94	17.418	26.441	5.00	7.4872E-02	94	17.418	26.441	5.00	2.8232E-02
95	17.937	26.836	5.00	1.4680E-01	95	17.937	26.836	5.00	7.0798E-02	95	17.937	26.836	5.00	2.7455E-02
96	18.540	25.208	5.00	1.1209E-01	96	18.540	25.208	5.00	8.7210E-02	96	18.540	25.208	5.00	3.1791E-02
97	18.546	25.327	5.00	1.1575E-01	97	18.546	25.327	5.00	8.6389E-02	97	18.546	25.327	5.00	3.1557E-02
98	17.590	26.733	5.00	1.4732E-01	98	17.590	26.733	5.00	7.2872E-02	98	17.590	26.733	5.00	2.7794E-02
99	17.775	26.941	5.00	1.4128E-01	99	17.775	26.941	5.00	7.0853E-02	99	17.775	26.941	5.00	2.7486E-02
100	17.232	23.912	5.00	9.0854E-02	100	17.232	23.912	5.00	9.4393E-02	100	17.232	23.912	5.00	3.5721E-02
101	17.439	24.597	5.00	1.0288E-01	101	17.439	24.597	5.00	8.9641E-02	101	17.439	24.597	5.00	3.3751E-02
102	17.175	24.255	5.00	9.5306E-02	102	17.175	24.255	5.00	9.2003E-02	102	17.175	24.255	5.00	3.5026E-02
103	17.359	24.059	5.00	9.1400E-02	103	17.359	24.059	5.00	9.3323E-02	103	17.359	24.059	5.00	3.5423E-02
104	17.452	24.521	5.00	1.0028E-01	104	17.452	24.521	5.00	8.9995E-02	104	17.452	24.521	5.00	3.4007E-02
105	17.223	23.804	5.00	8.9934E-02	105	17.223	23.804	5.00	9.5183E-02	105	17.223	23.804	5.00	3.5841E-02
106	17.181	24.103	5.00	9.3103E-02	106	17.181	24.103	5.00	9.3001E-02	106	17.181	24.103	5.00	3.5516E-02
107	17.369	24.259	5.00	9.4136E-02	107	17.369	24.259	5.00	9.1876E-02	107	17.369	24.259	5.00	3.4907E-02
108	17.177	24.439	5.00	1.0019E-01	108	17.177	24.439	5.00	9.1085E-02	108	17.177	24.439	5.00	3.4303E-02
109	17.196	24.503	5.00	1.0217E-01	109	17.196	24.503	5.00	9.0734E-02	109	17.196	24.503	5.00	3.4082E-02
110	17.283	23.842	5.00	8.9873E-02	110	17.283	23.842	5.00	9.4906E-02	110	17.283	23.842	5.00	3.5784E-02
111	17.266	23.993	5.00	9.1406E-02	111	17.266	23.993	5.00	9.3803E-02	111	17.266	23.993	5.00	3.5624E-02
112	17.244	24.171	5.00	9.3421E-02	112	17.244	24.171	5.00	9.2511E-02	112	17.244	24.171	5.00	3.5263E-02
113	17.262	24.275	5.00	9.4476E-02	113	17.262	24.275	5.00	9.1762E-02	113	17.262	24.275	5.00	3.4949E-02
114	17.357	23.679	5.00	8.8003E-02	114	17.357	23.679	5.00	9.6193E-02	114	17.357	23.679	5.00	3.5941E-02
115	17.323	24.549	5.00	1.0248E-01	115	17.323	24.549	5.00	9.0190E-02	115	17.323	24.549	5.00	3.3942E-02
116	17.342	23.597	5.00	8.7492E-02	116	17.342	23.597	5.00	9.6957E-02	116	17.342	23.597	5.00	3.6024E-02
117	17.349	23.785	5.00	8.8919E-02	117	17.349	23.785	5.00	9.5329E-02	117	17.349	23.785	5.00	3.5829E-02
118	17.359	23.524	5.00	8.6863E-02	118	17.359	23.524	5.00	9.7668E-02	118	17.359	23.524	5.00	3.6083E-02
119	17.263	24.484	5.00	1.0088E-01	119	17.263	24.484	5.00	9.0655E-02	119	17.263	24.484	5.00	3.4166E-02
120	18.546	23.924	5.00	8.0842E-02	120	18.546	23.924	5.00	9.3778E-02	120	18.546	23.924	5.00	3.5404E-02
121	18.621	23.802	5.00	7.7438E-02	121	18.621	23.802	5.00	9.3414E-02	121	18.621	23.802	5.00	3.5618E-02
122	18.534	24.025	5.00	8.3160E-02	122	18.534	24.025	5.00	9.3353E-02	122	18.534	24.025	5.00	3.5211E-02
123	18.669	23.711	5.00	7.5003E-02	123	18.669	23.711	5.00	9.3243E-02	123	18.669	23.711	5.00	3.5766E-02
124	18.708	24.080	5.00	8.2495E-02	124	18.708	24.080	5.00	9.2277E-02	124	18.708	24.080	5.00	3.5061E-02
125	18.731	23.867	5.00	7.7638E-02	125	18.731	23.867	5.00	9.2384E-02	125	18.731	23.867	5.00	3.5516E-02
126	17.927	22.304	5.00	6.2141E-02	126	17.927	22.304	5.00	9.6596E-02	126	17.927	22.304	5.00	3.3010E-02
127	18.068	22.411	5.00	6.0065E-02	127	18.068	22.411	5.00	9.3449E-02	127	18.068	22.411	5.00	3.3902E-02
128	18.221	22.341	5.00	5.2975E-02	128	18.221	22.341	5.00	8.4121E-02	128	18.221	22.341	5.00	3.3236E-02
129	17.950	22.413	5.00	6.4200E-02	129	17.950	22.413	5.00	9.9073E-02	129	17.950	22.413	5.00	3.4180E-02
130	18.113	22.192	5.00	5.2732E-02	130	18.113	22.192	5.00	8.3154E-02	130	18.113	22.192	5.00	3.1623E-02
131	18.022	22.275	5.00	5.8078E-02	131	18.022	22.275	5.00	9.1090E-02	131	18.022	22.275	5.00	3.2857E-02
132	18.150	22.445	5.00	5.8135E-02	132	18.150	22.445	5.00	9.0776E-02	132	18.150	22.445	5.00	3.3922E-02
133	18.565	23.665	5.00	7.5137E-02	133	18.565	23.665	5.00	9.4308E-02	133	18.565	23.665	5.00	3.5826E-02
134	18.225	27.128	5.00	1.4294E-01	134	18.225	27.128	5.00	6.7590E-02	134	18.225	27.128	5.00	2.7189E-02
135	18.771	27.659	5.00	1.2903E-01	135	18.771	27.659	5.00	7.0843E-02	135	18.771	27.659	5.00	2.6082E-02
136	19.391	25.944	5.00	1.3155E-01	136	19.391	25.944	5.00	8.5376E-02	136	19.391	25.944	5.00	2.9885E-02
137	18.697	27.843	5.00	1.1315E-01	137	18.697	27.843	5.00	6.9830E-02	137	18.697	27.843	5.00	2.5553E-02
138	19.490	25.738	5.00	1.2280E-01	138	19.490	25.738	5.00	8.4249E-02	138	19.490	25.738	5.00	3.0362E-02
139	19.977	26.068	5.00	1.2905E-01	139	19.977	26.068	5.00	8.1921E-02	139	19.977	26.068	5.00	2.9539E-02
140	18.870	27.815	5.00	1.1989E-01	140	18.870	27.815	5.00	7.0338E-02	140	18.870	27.815	5.00	2.5728E-02
141	18.922	27.754	5.00	1.2589E-01	141	18.922	27.754	5.00	7.0816E-02	141	18.922	27.754	5.00	2.5955E-02
142	19.639	26.150	5.00	1.3684E-01	142	19.639	26.150	5.00	8.3716E-02	142	19.639	26.150	5.00	2.9367E-02
143	17.185	23.996	5.00	9.1971E-02	143	17.185	23.996	5.00	9.3778E-02	143	17.185	23.996	5.00	3.5642E-02
144	18.880	27.544	5.00	1.4061E-01	144	18.880	27.544	5.00	7.1726E-02	144	18.880	27.544	5.00	2.6360E-02
145	19.581	26.027	5.00	1.3275E-01	145	19.581	26.027	5.00	8.4648E-02	145	19.581	26.027	5.00	2.9691E-02
146	19.614	25.895	5.00	1.2740E-01	146	19.614	25.895	5.00	8.4117E-02	146	19.614	25.895	5.00	3.0042E-02
147	19.643	26.386	5.00	1.4595E-01	147	19.643	26.386	5.00	8.2867E-02	147	19.643	26.386	5.00	2.8550E-02
148	19.216	25.692	5.00	1.2375E-01	148	19.216	25.692	5.00	8.5071E-02	148	19.216	25.692	5.00	3.0539E-02
149	19.465	26.307	5.00	1.4477E-01	149	19.465	26.307	5.00	8.5085E-02	149	19.465	26.307	5.00	2.8787E-02
150	19.927	26.258	5.00	1.3776E-01	150	19.927	26.258	5.00	8.0603E-02	150	19.927	26.258	5.00	2.9101E-02
151	18.507	25.357	5.00	1.1711E-01	151	18.507	25.357	5.00	8.6114E-02	151	18.507	25.357	5.00	3.1507E-02
152	16.665	27.318	5.00	9.2352E-02	152	16.665	27.318	5.00	7.3265E-02	152	16.665	27.318	5.00	2.6296E-02

Table G-6.5
Venezuelan Equine Encephalitis
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-6.600, -1.640)					Moderate Aimpoint (4.970, 12.150)					Light Aimpoint (10.760, 19.040)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.1406E-01	153	18.624	25.296	5.00	8.6679E-02	153	18.624	25.296	5.00	3.1605E-02
154	16.322	27.631	5.00	6.0247E-02	154	16.322	27.631	5.00	7.1848E-02	154	16.322	27.631	5.00	2.4879E-02
155	16.806	27.290	5.00	9.8549E-02	155	16.806	27.290	5.00	7.3091E-02	155	16.806	27.290	5.00	2.6536E-02
156	16.694	27.671	5.00	6.9166E-02	156	16.694	27.671	5.00	7.1744E-02	156	16.694	27.671	5.00	2.4798E-02
157	16.339	27.501	5.00	6.9221E-02	157	16.339	27.501	5.00	7.2312E-02	157	16.339	27.501	5.00	2.5309E-02
158	17.797	26.587	5.00	1.5158E-01	158	17.797	26.587	5.00	7.3897E-02	158	17.797	26.587	5.00	2.7780E-02
159	16.429	27.796	5.00	5.3870E-02	159	16.429	27.796	5.00	7.1134E-02	159	16.429	27.796	5.00	2.4402E-02
160	17.812	26.724	5.00	1.4848E-01	160	17.812	26.724	5.00	7.1885E-02	160	17.812	26.724	5.00	2.7537E-02
161	16.602	27.614	5.00	7.0311E-02	161	16.602	27.614	5.00	7.2013E-02	161	16.602	27.614	5.00	2.4995E-02
162	16.760	27.488	5.00	8.2884E-02	162	16.760	27.488	5.00	7.2635E-02	162	16.760	27.488	5.00	2.5484E-02
163	16.662	27.760	5.00	6.2816E-02	163	16.662	27.760	5.00	7.1316E-02	163	16.662	27.760	5.00	2.4534E-02
164	16.336	27.323	5.00	8.1297E-02	164	16.336	27.323	5.00	7.2886E-02	164	16.336	27.323	5.00	2.6087E-02
165	16.855	27.789	5.00	6.5596E-02	165	16.855	27.789	5.00	7.1180E-02	165	16.855	27.789	5.00	2.4544E-02
166	16.410	27.214	5.00	9.1860E-02	166	16.410	27.214	5.00	7.3277E-02	166	16.410	27.214	5.00	2.6697E-02
167	16.907	27.604	5.00	7.8529E-02	167	16.907	27.604	5.00	7.2034E-02	167	16.907	27.604	5.00	2.5094E-02
168	16.750	27.212	5.00	1.0259E-01	168	16.750	27.212	5.00	7.3028E-02	168	16.750	27.212	5.00	2.6871E-02
169	17.864	26.943	5.00	1.4219E-01	169	17.864	26.943	5.00	6.9803E-02	169	17.864	26.943	5.00	2.7423E-02
170	16.489	27.490	5.00	7.5047E-02	170	16.489	27.490	5.00	7.2517E-02	170	16.489	27.490	5.00	2.5466E-02
171	16.207	27.194	5.00	8.5914E-02	171	16.207	27.194	5.00	7.3171E-02	171	16.207	27.194	5.00	2.6540E-02
172	17.953	26.234	5.00	1.5360E-01	172	17.953	26.234	5.00	8.0569E-02	172	17.953	26.234	5.00	2.8619E-02
173	19.274	26.128	5.00	1.3974E-01	173	19.274	26.128	5.00	8.6200E-02	173	19.274	26.128	5.00	2.9360E-02
174	18.250	27.882	5.00	9.8368E-02	174	18.250	27.882	5.00	6.9900E-02	174	18.250	27.882	5.00	2.5063E-02
175	19.286	25.957	5.00	1.3307E-01	175	19.286	25.957	5.00	8.5815E-02	175	19.286	25.957	5.00	2.9875E-02
176	19.865	26.006	5.00	1.2834E-01	176	19.865	26.006	5.00	8.2632E-02	176	19.865	26.006	5.00	2.9768E-02
177	19.951	26.469	5.00	1.4493E-01	177	19.951	26.469	5.00	7.9625E-02	177	19.951	26.469	5.00	2.8350E-02
178	18.548	27.223	5.00	1.5132E-01	178	18.548	27.223	5.00	6.9768E-02	178	18.548	27.223	5.00	2.6743E-02
179	18.791	27.502	5.00	1.4140E-01	179	18.791	27.502	5.00	7.1153E-02	179	18.791	27.502	5.00	2.6381E-02
180	18.355	27.121	5.00	1.4760E-01	180	18.355	27.121	5.00	6.8494E-02	180	18.355	27.121	5.00	2.7040E-02
181	18.384	27.661	5.00	1.1861E-01	181	18.384	27.661	5.00	6.9025E-02	181	18.384	27.661	5.00	2.6084E-02
182	18.585	27.791	5.00	1.1411E-01	182	18.585	27.791	5.00	6.9564E-02	182	18.585	27.791	5.00	2.5695E-02
183	19.771	26.216	5.00	1.3792E-01	183	19.771	26.216	5.00	8.2188E-02	183	19.771	26.216	5.00	2.9199E-02
184	18.050	27.077	5.00	1.4037E-01	184	18.050	27.077	5.00	6.8072E-02	184	18.050	27.077	5.00	2.7327E-02
185	18.939	27.956	5.00	1.1108E-01	185	18.939	27.956	5.00	6.9558E-02	185	18.939	27.956	5.00	2.5263E-02
186	18.456	25.249	5.00	1.1428E-01	186	18.456	25.249	5.00	8.6875E-02	186	18.456	25.249	5.00	3.1745E-02
187	17.885	22.726	5.00	7.1960E-02	187	17.885	22.726	5.00	1.0584E-01	187	17.885	22.726	5.00	3.5528E-02
188	18.802	24.452	5.00	8.9749E-02	188	18.802	24.452	5.00	9.0193E-02	188	18.802	24.452	5.00	3.4213E-02
189	18.711	24.196	5.00	8.5017E-02	189	18.711	24.196	5.00	9.2006E-02	189	18.711	24.196	5.00	3.4811E-02
190	18.650	24.342	5.00	8.8950E-02	190	18.650	24.342	5.00	9.1085E-02	190	18.650	24.342	5.00	3.4478E-02
191	18.361	22.159	5.00	4.3368E-02	191	18.361	22.159	5.00	5.7731E-02	191	18.361	22.159	5.00	1.5919E-02
192	18.459	25.309	5.00	1.1606E-01	192	18.459	25.309	5.00	8.6442E-02	192	18.459	25.309	5.00	3.1624E-02
193	17.263	23.765	5.00	8.9341E-02	193	17.263	23.765	5.00	9.5471E-02	193	17.263	23.765	5.00	3.5873E-02
194	19.700	25.769	5.00	1.2139E-01	194	19.700	25.769	5.00	8.4119E-02	194	19.700	25.769	5.00	3.0313E-02
195	17.552	24.359	5.00	9.6378E-02	195	17.552	24.359	5.00	9.1146E-02	195	17.552	24.359	5.00	3.4549E-02
196	17.329	24.294	5.00	9.4874E-02	196	17.329	24.294	5.00	9.1625E-02	196	17.329	24.294	5.00	3.4832E-02
197	17.350	24.467	5.00	9.9438E-02	197	17.350	24.467	5.00	9.0505E-02	197	17.350	24.467	5.00	3.4229E-02
198	18.347	22.723	5.00	5.8623E-02	198	18.347	22.723	5.00	9.0683E-02	198	18.347	22.723	5.00	3.4993E-02
199	17.470	26.332	5.00	1.5605E-01	199	17.470	26.332	5.00	7.6291E-02	199	17.470	26.332	5.00	2.8395E-02
200	17.542	26.309	5.00	1.5573E-01	200	17.542	26.309	5.00	7.7156E-02	200	17.542	26.309	5.00	2.8450E-02
201	18.562	25.274	5.00	1.1378E-01	201	18.562	25.274	5.00	8.6796E-02	201	18.562	25.274	5.00	3.1658E-02
202	18.502	25.317	5.00	1.1580E-01	202	18.502	25.317	5.00	8.6415E-02	202	18.502	25.317	5.00	3.1591E-02
203	17.342	26.573	5.00	1.5326E-01	203	17.342	26.573	5.00	7.4723E-02	203	17.342	26.573	5.00	2.8173E-02
204	17.183	24.370	5.00	9.7845E-02	204	17.183	24.370	5.00	9.1406E-02	204	17.183	24.370	5.00	3.4565E-02
205	18.626	24.203	5.00	8.6099E-02	205	18.626	24.203	5.00	9.2042E-02	205	18.626	24.203	5.00	3.4802E-02
206	17.314	24.187	5.00	9.3097E-02	206	17.314	24.187	5.00	9.2396E-02	206	17.314	24.187	5.00	3.5149E-02
207	17.355	23.946	5.00	9.0318E-02	207	17.355	23.946	5.00	9.4146E-02	207	17.355	23.946	5.00	3.5652E-02
208	17.275	23.609	5.00	8.8028E-02	208	17.275	23.609	5.00	9.6828E-02	208	17.275	23.609	5.00	3.6032E-02
209	17.266	24.069	5.00	9.2176E-02	209	17.266	24.069	5.00	9.3250E-02	209	17.266	24.069	5.00	3.5490E-02
210	17.248	24.378	5.00	9.7502E-02	210	17.248	24.378	5.00	9.1206E-02	210	17.248	24.378	5.00	3.4557E-02
211	17.359	24.366	5.00	9.6553E-02	211	17.359	24.366	5.00	9.1107E-02	211	17.359	24.366	5.00	3.4586E-02
212	17.355	23.859	5.00	8.9518E-02	212	17.355	23.859	5.00	9.4782E-02	212	17.355	23.859	5.00	3.5746E-02
213	17.275	23.713	5.00	8.8833E-02	213	17.275	23.713	5.00	9.5886E-02	213	17.275	23.713	5.00	3.5926E-02
214	18.619	23.957	5.00	8.0782E-02	214	18.619	23.957	5.00	9.3158E-02	214	18.619	23.957	5.00	3.5342E-02
215	18.642	24.090	5.00	8.3432E-02	215	18.642	24.090	5.00	9.2807E-02	215	18.642	24.090	5.00	3.5053E-02
216	18.700	23.951	5.00	7.9779E-02	216	18.700	23.951	5.00	9.2502E-02	216	18.700	23.951	5.00	3.5339E-02
217	17.997	22.157	5.00	5.5811E-02	217	17.997	22.157	5.00	8.8210E-02	217	17.997	22.157	5.00	3.1390E-02
218	18.129	22.348	5.00	5.6313E-02	218	18.129	22.348	5.00	8.8554E-02	218	18.129	22.348	5.00	3.3439E-02
219	18.331	22.261	5.00	4.7110E-02	219	18.331	22.261	5.00	6.8114E-02	219	18.331	22.261	5.00	2.3053E-02
220	18.528	23.774	5.00	7.7820E-02	220	18.528	23.774	5.00	9.4189E-02	220	18.528	23.774	5.00	3.5658E-02
221	18.643	27.723	5.00	1.2079E-01	221	18.643	27.723	5.00	6.9877E-02	221	18.643	27.723	5.00	2.5925E-02
222	18.654	27.351	5.00	1.4913E-01	222	18.654	27.351	5.00	7.0365E-02	222	18.654	27.351	5.00	2.6577E-02
223	19.907	25.684	5.00	1.1519E-01	223	19.907	25.684	5.00	8.4101E-02	223	19.907	25.684	5.00	3.0433E-02
224	18.748	27.965	5.00	1.0528E-01	224	18.748	27.965	5.00	6.9271E-02	224	18.748	27.965	5.00	2.5109E-02
225	18.260	27.647	5.00	1.1640E-01	225	18.260	27.647	5.00	6.9235E-02	225	18.260	27.647	5.00	2.6073E-02
226	19.404	26.126	5.00	1.3837E-01	226	19.404	26.126	5.00	8.6213E-02	226	19.404	26.126	5.00	2.9370E-02
227	19.797	26.424	5.00	1.4523E-01	227	19.797	26.424	5.00	8.1198E-02	227	19.797	26.424	5.00	2.8459E-02
228	19.688	26.010	5.00	1.3095E-01	228	19.688	26.010	5.00	8.3549E-02	228	19.688	26.010	5.00	2.9793E-02

Table G-6.5
Venezuelan Equine Encephalitis
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-6.600, -1.640)					Moderate Aimpoint (4.970, 12.150)					Light Aimpoint (10.760, 19.040)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	1.1706E-01	229	18.608	25.375	5.00	8.6120E-02	229	18.608	25.375	5.00	3.1444E-02
230	18.643	25.342	5.00	1.1560E-01	230	18.643	25.342	5.00	8.6442E-02	230	18.643	25.342	5.00	3.1506E-02
231	16.443	27.359	5.00	8.2535E-02	231	16.443	27.359	5.00	7.2884E-02	231	16.443	27.359	5.00	2.6018E-02
232	16.422	27.614	5.00	6.4765E-02	232	16.422	27.614	5.00	7.1991E-02	232	16.422	27.614	5.00	2.4933E-02
233	16.534	27.462	5.00	7.8355E-02	233	16.534	27.462	5.00	7.2669E-02	233	16.534	27.462	5.00	2.5605E-02
234	16.311	27.134	5.00	9.4258E-02	234	16.311	27.134	5.00	7.3408E-02	234	16.311	27.134	5.00	2.7003E-02
235	17.540	26.653	5.00	1.4961E-01	235	17.540	26.653	5.00	7.3411E-02	235	17.540	26.653	5.00	2.7907E-02
236	16.567	27.342	5.00	8.7736E-02	236	16.567	27.342	5.00	7.3091E-02	236	16.567	27.342	5.00	2.6163E-02
237	16.705	27.433	5.00	8.5266E-02	237	16.705	27.433	5.00	7.2902E-02	237	16.705	27.433	5.00	2.5747E-02
238	18.533	24.214	5.00	8.7339E-02	238	18.533	24.214	5.00	9.2048E-02	238	18.533	24.214	5.00	3.4789E-02
239	18.727	24.309	5.00	8.7360E-02	239	18.727	24.309	5.00	9.1224E-02	239	18.727	24.309	5.00	3.4551E-02
240	17.624	26.382	5.00	1.5455E-01	240	17.624	26.382	5.00	7.6379E-02	240	17.624	26.382	5.00	2.8274E-02
241	17.803	26.836	5.00	1.4513E-01	241	17.803	26.836	5.00	7.0483E-02	241	17.803	26.836	5.00	2.7475E-02
242	17.453	26.585	5.00	1.5179E-01	242	17.453	26.585	5.00	7.4164E-02	242	17.453	26.585	5.00	2.8060E-02
243	18.226	22.183	5.00	4.8612E-02	243	18.226	22.183	5.00	7.1944E-02	243	18.226	22.183	5.00	2.5056E-02
244	17.886	26.503	5.00	1.5392E-01	244	17.886	26.503	5.00	7.5694E-02	244	17.886	26.503	5.00	2.7905E-02
245	17.342	26.693	5.00	1.5011E-01	245	17.342	26.693	5.00	7.4812E-02	245	17.342	26.693	5.00	2.8106E-02
246	17.560	26.496	5.00	1.5298E-01	246	17.560	26.496	5.00	7.4028E-02	246	17.560	26.496	5.00	2.8036E-02
247	17.618	26.228	5.00	1.5600E-01	247	17.618	26.228	5.00	7.9068E-02	247	17.618	26.228	5.00	2.8641E-02
248	17.528	26.754	5.00	1.4684E-01	248	17.528	26.754	5.00	7.3539E-02	248	17.528	26.754	5.00	2.7877E-02
249	17.733	26.756	5.00	1.4701E-01	249	17.733	26.756	5.00	7.1283E-02	249	17.733	26.756	5.00	2.7534E-02
250	18.375	22.578	5.00	5.3941E-02	250	18.375	22.578	5.00	8.5047E-02	250	18.375	22.578	5.00	3.4279E-02
251	18.839	24.693	5.00	9.4876E-02	251	18.839	24.693	5.00	8.8670E-02	251	18.839	24.693	5.00	3.3617E-02
252	18.082	22.652	5.00	6.5828E-02	252	18.082	22.652	5.00	1.0034E-01	252	18.082	22.652	5.00	3.5063E-02
253	17.471	24.264	5.00	9.4291E-02	253	17.471	24.264	5.00	9.1836E-02	253	17.471	24.264	5.00	3.4843E-02
254	17.479	23.766	5.00	8.7777E-02	254	17.479	23.766	5.00	9.5564E-02	254	17.479	23.766	5.00	3.5834E-02
255	18.303	23.109	5.00	6.9145E-02	255	18.303	23.109	5.00	1.0086E-01	255	18.303	23.109	5.00	3.6427E-02
256	17.694	23.745	5.00	8.5749E-02	256	17.694	23.745	5.00	9.5826E-02	256	17.694	23.745	5.00	3.5821E-02
257	17.825	23.345	5.00	7.9671E-02	257	17.825	23.345	5.00	9.9608E-02	257	17.825	23.345	5.00	3.6227E-02
258	17.872	23.363	5.00	7.9129E-02	258	17.872	23.363	5.00	9.9469E-02	258	17.872	23.363	5.00	3.6249E-02
259	17.464	24.139	5.00	9.1612E-02	259	17.464	24.139	5.00	9.2739E-02	259	17.464	24.139	5.00	3.5174E-02
260	17.671	24.255	5.00	9.3892E-02	260	17.671	24.255	5.00	9.1883E-02	260	17.671	24.255	5.00	3.4873E-02
261	17.537	24.105	5.00	9.0904E-02	261	17.537	24.105	5.00	9.2982E-02	261	17.537	24.105	5.00	3.5232E-02
262	17.535	24.181	5.00	9.2482E-02	262	17.535	24.181	5.00	9.2431E-02	262	17.535	24.181	5.00	3.5051E-02
263	18.375	23.041	5.00	6.5718E-02	263	18.375	23.041	5.00	9.7607E-02	263	18.375	23.041	5.00	3.6242E-02
264	17.946	23.354	5.00	7.7830E-02	264	17.946	23.354	5.00	9.9611E-02	264	17.946	23.354	5.00	3.6307E-02
265	18.322	23.234	5.00	7.0203E-02	265	18.322	23.234	5.00	9.9440E-02	265	18.322	23.234	5.00	3.6400E-02
266	17.871	23.446	5.00	8.0123E-02	266	17.871	23.446	5.00	9.8639E-02	266	17.871	23.446	5.00	3.6213E-02
267	18.457	23.056	5.00	6.3345E-02	267	18.457	23.056	5.00	9.4192E-02	267	18.457	23.056	5.00	3.6162E-02
268	18.912	23.198	5.00	5.4119E-02	268	18.912	23.198	5.00	7.7284E-02	268	18.912	23.198	5.00	3.5055E-02
269	18.847	23.066	5.00	5.1526E-02	269	18.847	23.066	5.00	7.6304E-02	269	18.847	23.066	5.00	3.4559E-02
270	18.931	23.070	5.00	4.9408E-02	270	18.931	23.070	5.00	6.9448E-02	270	18.931	23.070	5.00	2.9701E-02
271	18.815	23.167	5.00	5.5693E-02	271	18.815	23.167	5.00	8.0775E-02	271	18.815	23.167	5.00	3.5296E-02
272	17.654	24.088	5.00	9.0447E-02	272	17.654	24.088	5.00	9.3118E-02	272	17.654	24.088	5.00	3.5246E-02
273	18.388	23.221	5.00	6.8927E-02	273	18.388	23.221	5.00	9.9161E-02	273	18.388	23.221	5.00	3.6390E-02
274	17.554	23.728	5.00	8.6858E-02	274	17.554	23.728	5.00	9.5908E-02	274	17.554	23.728	5.00	3.5875E-02
275	17.659	23.893	5.00	8.7302E-02	275	17.659	23.893	5.00	9.4634E-02	275	17.659	23.893	5.00	3.5585E-02
276	17.445	23.969	5.00	8.9845E-02	276	17.445	23.969	5.00	9.3976E-02	276	17.445	23.969	5.00	3.5546E-02
277	17.554	23.921	5.00	8.8493E-02	277	17.554	23.921	5.00	9.4374E-02	277	17.554	23.921	5.00	3.5580E-02
278	17.752	24.260	5.00	9.3808E-02	278	17.752	24.260	5.00	9.1839E-02	278	17.752	24.260	5.00	3.4899E-02
279	18.479	23.337	5.00	6.9275E-02	279	18.479	23.337	5.00	9.7402E-02	279	18.479	23.337	5.00	3.6251E-02
280	17.642	24.022	5.00	8.9163E-02	280	17.642	24.022	5.00	9.3622E-02	280	17.642	24.022	5.00	3.5367E-02
281	17.580	24.093	5.00	9.0634E-02	281	17.580	24.093	5.00	9.3066E-02	281	17.580	24.093	5.00	3.5254E-02
282	18.448	23.188	5.00	6.6919E-02	282	18.448	23.188	5.00	9.7592E-02	282	18.448	23.188	5.00	3.6331E-02
283	17.536	23.658	5.00	8.6473E-02	283	17.536	23.658	5.00	9.6467E-02	283	17.536	23.658	5.00	3.5944E-02
284	17.455	23.844	5.00	8.8626E-02	284	17.455	23.844	5.00	9.4930E-02	284	17.455	23.844	5.00	3.5746E-02
285	18.364	23.146	5.00	6.8510E-02	285	18.364	23.146	5.00	1.0010E-01	285	18.364	23.146	5.00	3.6467E-02
286	17.668	23.823	5.00	8.6620E-02	286	17.668	23.823	5.00	9.5192E-02	286	17.668	23.823	5.00	3.5701E-02
287	17.953	23.437	5.00	7.8689E-02	287	17.953	23.437	5.00	9.8778E-02	287	17.953	23.437	5.00	3.6282E-02
288	17.572	23.825	5.00	8.7495E-02	288	17.572	23.825	5.00	9.5140E-02	288	17.572	23.825	5.00	3.5737E-02
289	17.538	23.994	5.00	8.9312E-02	289	17.538	23.994	5.00	9.3799E-02	289	17.538	23.994	5.00	3.5460E-02
290	16.804	22.744	1.00	8.5909E-02	290	16.804	22.744	1.00	1.0678E-01	290	16.804	22.744	1.00	3.5454E-02
291	10.099	24.313	1.00	4.4671E-02	291	10.099	24.313	1.00	3.6821E-02	291	10.099	24.313	1.00	1.3475E-02
292	10.584	23.765	1.00	7.8697E-02	292	10.584	23.765	1.00	8.9936E-02	292	10.584	23.765	1.00	3.5567E-02
293	12.169	24.732	2.00	1.0377E-01	293	12.169	24.732	2.00	8.4442E-02	293	12.169	24.732	2.00	3.3909E-02
294	10.749	23.252	4.00	8.3616E-02	294	10.749	23.252	4.00	1.0436E-01	294	10.749	23.252	4.00	3.6546E-02
295	10.774	24.010	5.00	7.8967E-02	295	10.774	24.010	5.00	8.7520E-02	295	10.774	24.010	5.00	3.5094E-02
296	12.417	22.105	5.00	8.6692E-02	296	12.417	22.105	5.00	1.0970E-01	296	12.417	22.105	5.00	3.0975E-02
297	10.283	22.042	5.00	8.6007E-02	297	10.283	22.042	5.00	1.1018E-01	297	10.283	22.042	5.00	3.0003E-02
298	16.041	25.034	5.00	1.3963E-01	298	16.041	25.034	5.00	9.2435E-02	298	16.041	25.034	5.00	3.2702E-02
299	16.908	25.062	5.00	1.2477E-01	299	16.908	25.062	5.00	8.6601E-02	299	16.908	25.062	5.00	3.2750E-02
300	16.519	25.093	5.00	1.3220E-01	300	16.519	25.093	5.00	9.0311E-02	300	16.519	25.093	5.00	3.2594E-02
301	16.054	25.942	5.00	1.4933E-01	301	16.054	25.942	5.00	7.6194E-02	301	16.054	25.942	5.00	2.9464E-02
302	16.207	22.205	5.00	8.7060E-02	302	16.207	22.205	5.00	1.1398E-01	302	16.207	22.205	5.00	3.1773E-02
303	16.037	22.966	5.00	8.7986E-02	303	16.037	22.966	5.00	1.0212E-01	303	16.037	22.966	5.00	3.6339E-02
304	16.564	22.273	5.00	8.6315E-02	304	16.564	22.273	5.00	1.1453E-01	304	16.564	22.273	5.00	3.2672E-02

Table G-6.5
Venezuelan Equine Encephalitis
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-6.600, -1.640)					Moderate Aimpoint (4.970, 12.150)					Light Aimpoint (10.760, 19.040)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	8.6379E-02	305	16.527	22.495	5.00	1.1032E-01	305	16.527	22.495	5.00	3.4608E-02
306	16.298	22.635	5.00	8.6942E-02	306	16.298	22.635	5.00	1.0715E-01	306	16.298	22.635	5.00	3.5239E-02
307	16.379	22.184	5.00	8.6768E-02	307	16.379	22.184	5.00	1.1478E-01	307	16.379	22.184	5.00	3.1526E-02
308	16.645	22.617	5.00	8.6101E-02	308	16.645	22.617	5.00	1.0857E-01	308	16.645	22.617	5.00	3.5156E-02
309	16.760	22.367	5.00	8.4838E-02	309	16.760	22.367	5.00	1.1276E-01	309	16.760	22.367	5.00	3.3984E-02
310	15.404	22.298	5.00	8.7558E-02	310	15.404	22.298	5.00	1.0963E-01	310	15.404	22.298	5.00	3.2958E-02
311	15.111	22.759	5.00	8.8272E-02	311	15.111	22.759	5.00	1.0353E-01	311	15.111	22.759	5.00	3.5843E-02
312	15.099	22.309	5.00	8.7214E-02	312	15.099	22.309	5.00	1.0859E-01	312	15.099	22.309	5.00	3.2858E-02
313	15.351	22.586	5.00	8.7985E-02	313	15.351	22.586	5.00	1.0547E-01	313	15.351	22.586	5.00	3.5162E-02
314	16.295	23.584	5.00	9.2969E-02	314	16.295	23.584	5.00	9.6942E-02	314	16.295	23.584	5.00	3.6440E-02
315	16.213	23.578	5.00	9.3178E-02	315	16.213	23.578	5.00	9.6944E-02	315	16.213	23.578	5.00	3.6470E-02
316	16.195	23.408	5.00	9.0979E-02	316	16.195	23.408	5.00	9.8296E-02	316	16.195	23.408	5.00	3.6422E-02
317	16.396	23.403	5.00	9.0167E-02	317	16.396	23.403	5.00	9.8331E-02	317	16.396	23.403	5.00	3.6344E-02
318	15.095	23.916	5.00	1.0457E-01	318	15.095	23.916	5.00	9.5141E-02	318	15.095	23.916	5.00	3.5577E-02
319	15.297	23.517	5.00	9.5063E-02	319	15.297	23.517	5.00	9.7806E-02	319	15.297	23.517	5.00	3.6551E-02
320	15.101	23.853	5.00	1.0314E-01	320	15.101	23.853	5.00	9.5641E-02	320	15.101	23.853	5.00	3.5683E-02
321	15.938	23.965	5.00	1.0031E-01	321	15.938	23.965	5.00	9.4189E-02	321	15.938	23.965	5.00	3.5350E-02
322	15.315	24.362	5.00	1.1882E-01	322	15.315	24.362	5.00	9.1337E-02	322	15.315	24.362	5.00	3.4966E-02
323	15.531	23.536	5.00	9.2893E-02	323	15.531	23.536	5.00	9.7352E-02	323	15.531	23.536	5.00	3.6733E-02
324	15.960	23.529	5.00	9.2806E-02	324	15.960	23.529	5.00	9.7274E-02	324	15.960	23.529	5.00	3.6410E-02
325	15.725	23.681	5.00	9.4742E-02	325	15.725	23.681	5.00	9.6149E-02	325	15.725	23.681	5.00	3.6247E-02
326	15.397	23.815	5.00	1.0007E-01	326	15.397	23.815	5.00	9.5814E-02	326	15.397	23.815	5.00	3.5773E-02
327	15.554	23.639	5.00	9.4435E-02	327	15.554	23.639	5.00	9.6657E-02	327	15.554	23.639	5.00	3.6390E-02
328	15.042	24.358	5.00	1.1969E-01	328	15.042	24.358	5.00	9.3326E-02	328	15.042	24.358	5.00	3.4860E-02
329	15.089	23.660	5.00	9.9282E-02	329	15.089	23.660	5.00	9.7085E-02	329	15.089	23.660	5.00	3.6048E-02
330	15.948	24.370	5.00	1.1358E-01	330	15.948	24.370	5.00	9.4153E-02	330	15.948	24.370	5.00	3.4473E-02
331	15.487	23.961	5.00	1.0410E-01	331	15.487	23.961	5.00	9.4807E-02	331	15.487	23.961	5.00	3.5401E-02
332	15.188	23.484	5.00	9.5420E-02	332	15.188	23.484	5.00	9.8146E-02	332	15.188	23.484	5.00	3.6458E-02
333	15.040	23.547	5.00	9.7500E-02	333	15.040	23.547	5.00	9.7885E-02	333	15.040	23.547	5.00	3.6269E-02
334	11.730	24.808	5.00	8.9424E-02	334	11.730	24.808	5.00	7.7772E-02	334	11.730	24.808	5.00	3.4276E-02
335	12.388	24.926	5.00	1.0228E-01	335	12.388	24.926	5.00	8.4385E-02	335	12.388	24.926	5.00	3.3583E-02
336	11.213	22.359	5.00	8.7160E-02	336	11.213	22.359	5.00	1.0900E-01	336	11.213	22.359	5.00	3.3461E-02
337	11.004	23.167	5.00	8.7114E-02	337	11.004	23.167	5.00	1.0420E-01	337	11.004	23.167	5.00	3.7152E-02
338	11.864	24.773	5.00	9.3934E-02	338	11.864	24.773	5.00	7.8053E-02	338	11.864	24.773	5.00	3.4172E-02
339	10.324	24.229	5.00	5.5353E-02	339	10.324	24.229	5.00	5.0251E-02	339	10.324	24.229	5.00	2.7926E-02
340	12.343	23.821	5.00	1.0560E-01	340	12.343	23.821	5.00	1.0181E-01	340	12.343	23.821	5.00	3.5766E-02
341	11.561	24.713	5.00	8.6719E-02	341	11.561	24.713	5.00	7.7232E-02	341	11.561	24.713	5.00	3.4753E-02
342	12.402	24.713	5.00	1.1125E-01	342	12.402	24.713	5.00	8.8536E-02	342	12.402	24.713	5.00	3.3361E-02
343	10.312	23.833	5.00	6.7921E-02	343	10.312	23.833	5.00	6.9605E-02	343	10.312	23.833	5.00	3.3880E-02
344	10.440	23.445	5.00	7.8620E-02	344	10.440	23.445	5.00	9.5615E-02	344	10.440	23.445	5.00	3.6110E-02
345	10.642	22.588	5.00	8.6727E-02	345	10.642	22.588	5.00	1.0877E-01	345	10.642	22.588	5.00	3.5362E-02
346	10.572	22.167	5.00	8.6761E-02	346	10.572	22.167	5.00	1.0926E-01	346	10.572	22.167	5.00	3.1796E-02
347	10.837	22.180	5.00	8.7256E-02	347	10.837	22.180	5.00	1.0994E-01	347	10.837	22.180	5.00	3.2239E-02
348	11.415	24.864	5.00	7.7287E-02	348	11.415	24.864	5.00	7.5354E-02	348	11.415	24.864	5.00	3.4545E-02
349	11.087	22.590	5.00	8.7106E-02	349	11.087	22.590	5.00	1.0933E-01	349	11.087	22.590	5.00	3.5168E-02
350	10.277	22.652	5.00	8.1636E-02	350	10.277	22.652	5.00	1.0808E-01	350	10.277	22.652	5.00	3.6575E-02
351	10.506	24.262	5.00	6.0797E-02	351	10.506	24.262	5.00	5.8744E-02	351	10.506	24.262	5.00	3.2601E-02
352	10.275	22.955	5.00	7.9287E-02	352	10.275	22.955	5.00	1.0539E-01	352	10.275	22.955	5.00	3.6762E-02
353	11.083	22.905	5.00	8.7386E-02	353	11.083	22.905	5.00	1.0752E-01	353	11.083	22.905	5.00	3.7012E-02
354	11.664	23.658	5.00	9.9491E-02	354	11.664	23.658	5.00	9.7546E-02	354	11.664	23.658	5.00	3.6027E-02
355	11.241	22.064	5.00	8.7678E-02	355	11.241	22.064	5.00	1.1030E-01	355	11.241	22.064	5.00	3.0862E-02
356	16.541	25.512	5.00	1.4643E-01	356	16.541	25.512	5.00	8.6352E-02	356	16.541	25.512	5.00	3.0815E-02
357	16.678	25.749	5.00	1.5054E-01	357	16.678	25.749	5.00	8.2331E-02	357	16.678	25.749	5.00	2.9997E-02
358	16.830	25.172	5.00	1.3001E-01	358	16.830	25.172	5.00	8.6700E-02	358	16.830	25.172	5.00	3.2371E-02
359	16.393	25.776	5.00	1.5581E-01	359	16.393	25.776	5.00	8.0441E-02	359	16.393	25.776	5.00	2.9825E-02
360	16.612	25.614	5.00	1.4808E-01	360	16.612	25.614	5.00	8.4685E-02	360	16.612	25.614	5.00	3.0387E-02
361	16.793	25.451	5.00	1.4055E-01	361	16.793	25.451	5.00	8.6814E-02	361	16.793	25.451	5.00	3.1137E-02
362	16.299	25.776	5.00	1.5430E-01	362	16.299	25.776	5.00	8.0149E-02	362	16.299	25.776	5.00	2.9862E-02
363	16.662	25.350	5.00	1.3909E-01	363	16.662	25.350	5.00	8.8409E-02	363	16.662	25.350	5.00	3.1533E-02
364	16.154	25.796	5.00	1.5251E-01	364	16.154	25.796	5.00	7.9209E-02	364	16.154	25.796	5.00	2.9846E-02
365	16.690	25.195	5.00	1.3298E-01	365	16.690	25.195	5.00	8.8257E-02	365	16.690	25.195	5.00	3.2197E-02
366	16.408	25.423	5.00	1.4648E-01	366	16.408	25.423	5.00	8.7326E-02	366	16.408	25.423	5.00	3.1179E-02
367	16.439	22.517	5.00	8.6592E-02	367	16.439	22.517	5.00	1.0961E-01	367	16.439	22.517	5.00	3.4628E-02
368	16.261	25.626	5.00	1.5515E-01	368	16.261	25.626	5.00	8.2842E-02	368	16.261	25.626	5.00	3.0314E-02
369	16.461	25.593	5.00	1.5032E-01	369	16.461	25.593	5.00	8.4382E-02	369	16.461	25.593	5.00	3.0488E-02
370	11.730	23.215	5.00	9.3247E-02	370	11.730	23.215	5.00	1.0491E-01	370	11.730	23.215	5.00	3.6940E-02
371	11.800	22.452	5.00	8.6418E-02	371	11.800	22.452	5.00	1.0696E-01	371	11.800	22.452	5.00	3.4586E-02
372	12.048	22.765	5.00	8.9298E-02	372	12.048	22.765	5.00	1.0408E-01	372	12.048	22.765	5.00	3.5817E-02
373	11.734	22.345	5.00	8.6735E-02	373	11.734	22.345	5.00	1.0796E-01	373	11.734	22.345	5.00	3.3875E-02
374	16.417	23.547	5.00	9.1856E-02	374	16.417	23.547	5.00	9.7246E-02	374	16.417	23.547	5.00	3.6382E-02
375	16.323	23.462	5.00	9.1219E-02	375	16.323	23.462	5.00	9.7862E-02	375	16.323	23.462	5.00	3.6390E-02
376	15.643	24.224	5.00	1.1174E-01	376	15.643	24.224	5.00	9.3933E-02	376	15.643	24.224	5.00	3.4770E-02
377	15.630	24.039	5.00	1.0563E-01	377	15.630	24.039	5.00	9.4105E-02	377	15.630	24.039	5.00	3.5220E-02
378	15.383	24.323	5.00	1.1705E-01	378	15.383	24.323	5.00	9.1914E-02	378	15.383	24.323	5.00	3.4944E-02
379	15.789	24.075	5.00	1.0534E-01	379	15.789	24.075	5.00	9.4048E-02	379	15.789	24.075	5.00	3.5108E-02
380	15.542	24.250	5.00	1.1345E-01	380	15.542	24.250	5.00	9.3232E-02	380	15.542	24.250	5.00	3.4854E-02

Table G-6.5
Venezuelan Equine Encephalitis
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-6.600, -1.640)					Moderate Aimpoint (4.970, 12.150)					Light Aimpoint (10.760, 19.040)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	1.3831E-01	381	16.580	25.286	5.00	8.9457E-02	381	16.580	25.286	5.00	3.1812E-02
382	16.104	25.353	5.00	1.5242E-01	382	16.104	25.353	5.00	8.7455E-02	382	16.104	25.353	5.00	3.1256E-02
383	16.330	25.572	5.00	1.5267E-01	383	16.330	25.572	5.00	8.4194E-02	383	16.330	25.572	5.00	3.0534E-02
384	16.440	25.136	5.00	1.3567E-01	384	16.440	25.136	5.00	9.1246E-02	384	16.440	25.136	5.00	3.2494E-02
385	16.299	25.419	5.00	1.4899E-01	385	16.299	25.419	5.00	8.6890E-02	385	16.299	25.419	5.00	3.1146E-02
386	16.166	25.389	5.00	1.5169E-01	386	16.166	25.389	5.00	8.6969E-02	386	16.166	25.389	5.00	3.1167E-02
387	16.148	25.269	5.00	1.4831E-01	387	16.148	25.269	5.00	8.8977E-02	387	16.148	25.269	5.00	3.1687E-02
388	15.230	22.482	5.00	8.7675E-02	388	15.230	22.482	5.00	1.0639E-01	388	15.230	22.482	5.00	3.4499E-02
389	15.549	22.469	5.00	8.7732E-02	389	15.549	22.469	5.00	1.0759E-01	389	15.549	22.469	5.00	3.4377E-02
390	15.379	22.746	5.00	8.8434E-02	390	15.379	22.746	5.00	1.0372E-01	390	15.379	22.746	5.00	3.5628E-02
391	15.412	22.450	5.00	8.7734E-02	391	15.412	22.450	5.00	1.0749E-01	391	15.412	22.450	5.00	3.4476E-02
392	15.295	22.813	5.00	8.8642E-02	392	15.295	22.813	5.00	1.0311E-01	392	15.295	22.813	5.00	3.5845E-02
393	15.532	22.696	5.00	8.8232E-02	393	15.532	22.696	5.00	1.0457E-01	393	15.532	22.696	5.00	3.5320E-02
394	15.327	22.374	5.00	8.7593E-02	394	15.327	22.374	5.00	1.0826E-01	394	15.327	22.374	5.00	3.3602E-02
395	15.210	22.395	5.00	8.7505E-02	395	15.210	22.395	5.00	1.0750E-01	395	15.210	22.395	5.00	3.3692E-02
396	15.440	22.542	5.00	8.7900E-02	396	15.440	22.542	5.00	1.0632E-01	396	15.440	22.542	5.00	3.4835E-02
397	16.906	22.690	5.00	8.5510E-02	397	16.906	22.690	5.00	1.0781E-01	397	16.906	22.690	5.00	3.5284E-02
398	16.833	22.662	5.00	8.5664E-02	398	16.833	22.662	5.00	1.0819E-01	398	16.833	22.662	5.00	3.5198E-02
399	16.059	22.445	5.00	8.7249E-02	399	16.059	22.445	5.00	1.0964E-01	399	16.059	22.445	5.00	3.3825E-02
400	16.153	22.847	5.00	8.7400E-02	400	16.153	22.847	5.00	1.0375E-01	400	16.153	22.847	5.00	3.6084E-02
401	16.293	22.563	5.00	8.6914E-02	401	16.293	22.563	5.00	1.0821E-01	401	16.293	22.563	5.00	3.4801E-02
402	16.343	22.889	5.00	8.7082E-02	402	16.343	22.889	5.00	1.0375E-01	402	16.343	22.889	5.00	3.6023E-02
403	16.054	22.672	5.00	8.7375E-02	403	16.054	22.672	5.00	1.0575E-01	403	16.054	22.672	5.00	3.5174E-02
404	16.286	22.732	5.00	8.7037E-02	404	16.286	22.732	5.00	1.0572E-01	404	16.286	22.732	5.00	3.5744E-02
405	16.114	22.560	5.00	8.7216E-02	405	16.114	22.560	5.00	1.0779E-01	405	16.114	22.560	5.00	3.4574E-02
406	15.553	22.564	5.00	8.7899E-02	406	15.553	22.564	5.00	1.0631E-01	406	15.553	22.564	5.00	3.4790E-02
407	16.372	23.461	5.00	9.0982E-02	407	16.372	23.461	5.00	9.7859E-02	407	16.372	23.461	5.00	3.6371E-02
408	16.223	23.534	5.00	9.2530E-02	408	16.223	23.534	5.00	9.7288E-02	408	16.223	23.534	5.00	3.6452E-02
409	12.089	22.312	5.00	8.6377E-02	409	12.089	22.312	5.00	1.0816E-01	409	12.089	22.312	5.00	3.3422E-02
410	16.318	23.537	5.00	9.2218E-02	410	16.318	23.537	5.00	9.7281E-02	410	16.318	23.537	5.00	3.6416E-02
411	11.938	24.217	5.00	1.0962E-01	411	11.938	24.217	5.00	8.8467E-02	411	11.938	24.217	5.00	3.4512E-02
412	11.217	24.786	5.00	7.0951E-02	412	11.217	24.786	5.00	6.8885E-02	412	11.217	24.786	5.00	3.3348E-02
413	15.124	24.166	5.00	1.1203E-01	413	15.124	24.166	5.00	9.3004E-02	413	15.124	24.166	5.00	3.5235E-02
414	16.882	25.906	5.00	1.5178E-01	414	16.882	25.906	5.00	8.0245E-02	414	16.882	25.906	5.00	2.9560E-02
415	16.328	22.349	5.00	8.6812E-02	415	16.328	22.349	5.00	1.1206E-01	415	16.328	22.349	5.00	3.3112E-02
416	16.932	22.046	5.00	7.9615E-02	416	16.932	22.046	5.00	1.1546E-01	416	16.932	22.046	5.00	3.0339E-02
417	16.754	22.038	5.00	8.2034E-02	417	16.754	22.038	5.00	1.1591E-01	417	16.754	22.038	5.00	2.9840E-02
418	16.483	22.377	5.00	8.6481E-02	418	16.483	22.377	5.00	1.1228E-01	418	16.483	22.377	5.00	3.3512E-02
419	16.952	22.920	5.00	8.5961E-02	419	16.952	22.920	5.00	1.0411E-01	419	16.952	22.920	5.00	3.5928E-02
420	15.586	22.297	5.00	8.7537E-02	420	15.586	22.297	5.00	1.1019E-01	420	15.586	22.297	5.00	3.3446E-02
421	15.583	22.776	5.00	8.8423E-02	421	15.583	22.776	5.00	1.0368E-01	421	15.583	22.776	5.00	3.5551E-02
422	16.365	23.575	5.00	9.2519E-02	422	16.365	23.575	5.00	9.7036E-02	422	16.365	23.575	5.00	3.6411E-02
423	15.887	23.801	5.00	9.7164E-02	423	15.887	23.801	5.00	9.5210E-02	423	15.887	23.801	5.00	3.5870E-02
424	15.635	23.695	5.00	9.5416E-02	424	15.635	23.695	5.00	9.6167E-02	424	15.635	23.695	5.00	3.6225E-02
425	15.280	23.965	5.00	1.0503E-01	425	15.280	23.965	5.00	9.4796E-02	425	15.280	23.965	5.00	3.5447E-02
426	15.202	23.813	5.00	1.0148E-01	426	15.202	23.813	5.00	9.5958E-02	426	15.202	23.813	5.00	3.5739E-02
427	15.700	23.559	5.00	9.2692E-02	427	15.700	23.559	5.00	9.7080E-02	427	15.700	23.559	5.00	3.6506E-02
428	15.562	24.362	5.00	1.1739E-01	428	15.562	24.362	5.00	9.3108E-02	428	15.562	24.362	5.00	3.4724E-02
429	15.494	23.779	5.00	9.8599E-02	429	15.494	23.779	5.00	9.5884E-02	429	15.494	23.779	5.00	3.5925E-02
430	15.039	23.942	5.00	1.0556E-01	430	15.039	23.942	5.00	9.4939E-02	430	15.039	23.942	5.00	3.5537E-02
431	15.922	23.704	5.00	9.5499E-02	431	15.922	23.704	5.00	9.5954E-02	431	15.922	23.704	5.00	3.6118E-02
432	10.754	23.011	5.00	8.5270E-02	432	10.754	23.011	5.00	1.0831E-01	432	10.754	23.011	5.00	3.6800E-02
433	10.232	22.792	5.00	7.9859E-02	433	10.232	22.792	5.00	1.0773E-01	433	10.232	22.792	5.00	3.7092E-02
434	10.613	22.934	5.00	8.4051E-02	434	10.613	22.934	5.00	1.0871E-01	434	10.613	22.934	5.00	3.6571E-02
435	10.858	22.532	5.00	8.7016E-02	435	10.858	22.532	5.00	1.0924E-01	435	10.858	22.532	5.00	3.4801E-02
436	12.341	22.320	5.00	8.6941E-02	436	12.341	22.320	5.00	1.0768E-01	436	12.341	22.320	5.00	3.3132E-02
437	11.141	24.101	5.00	8.5362E-02	437	11.141	24.101	5.00	8.4487E-02	437	11.141	24.101	5.00	3.5020E-02
438	10.477	23.225	5.00	8.0325E-02	438	10.477	23.225	5.00	1.0396E-01	438	10.477	23.225	5.00	3.6393E-02
439	10.064	22.060	5.00	8.4007E-02	439	10.064	22.060	5.00	1.1043E-01	439	10.064	22.060	5.00	3.0367E-02
440	12.398	23.116	5.00	9.4439E-02	440	12.398	23.116	5.00	1.0409E-01	440	12.398	23.116	5.00	3.6705E-02
441	10.091	24.893	5.00	2.6078E-02	441	10.091	24.893	5.00	2.1153E-02	441	10.091	24.893	5.00	2.4801E-03
442	11.211	23.859	5.00	8.9553E-02	442	11.211	23.859	5.00	8.9076E-02	442	11.211	23.859	5.00	3.5397E-02
443	11.763	22.716	5.00	8.6890E-02	443	11.763	22.716	5.00	1.0441E-01	443	11.763	22.716	5.00	3.5733E-02
444	11.829	22.324	5.00	8.6691E-02	444	11.829	22.324	5.00	1.0822E-01	444	11.829	22.324	5.00	3.4008E-02
445	16.268	23.434	5.00	9.1082E-02	445	16.268	23.434	5.00	9.8094E-02	445	16.268	23.434	5.00	3.6403E-02
446	15.763	24.273	5.00	1.1232E-01	446	15.763	24.273	5.00	9.4165E-02	446	15.763	24.273	5.00	3.4653E-02
447	15.836	24.200	5.00	1.0899E-01	447	15.836	24.200	5.00	9.4026E-02	447	15.836	24.200	5.00	3.4792E-02
448	15.420	24.130	5.00	1.0999E-01	448	15.420	24.130	5.00	9.3546E-02	448	15.420	24.130	5.00	3.5117E-02
449	16.354	25.040	5.00	1.3390E-01	449	16.354	25.040	5.00	9.2352E-02	449	16.354	25.040	5.00	3.2937E-02
450	16.268	25.222	5.00	1.4322E-01	450	16.268	25.222	5.00	9.0082E-02	450	16.268	25.222	5.00	3.2024E-02
451	16.218	25.131	5.00	1.4094E-01	451	16.218	25.131	5.00	9.1329E-02	451	16.218	25.131	5.00	3.2430E-02
452	15.441	22.716	5.00	8.8335E-02	452	15.441	22.716	5.00	1.0411E-01	452	15.441	22.716	5.00	3.5492E-02
453	15.179	22.564	5.00	8.7790E-02	453	15.179	22.564	5.00	1.0544E-01	453	15.179	22.564	5.00	3.4986E-02
454	15.508	22.325	5.00	8.7583E-02	454	15.508	22.325	5.00	1.0954E-01	454	15.508	22.325	5.00	3.3501E-02
455	15.079	22.573	5.00	8.7655E-02	455	15.079	22.573	5.00	1.0527E-01	455	15.079	22.573	5.00	3.4860E-02
456	15.232	22.676	5.00	8.8148E-02	456	15.232	22.676	5.00	1.0438E-01	456	15.232	22.676	5.00	3.5542E-02

Table G-6.5
Venezuelan Equine Encephalitis
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-6.600, -1.640)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	8.7379E-02
458	16.114	22.719	5.00	8.7328E-02
459	16.557	22.774	5.00	8.6442E-02
460	16.473	22.855	5.00	8.6738E-02
461	16.578	22.896	5.00	8.6780E-02
462	16.264	23.495	5.00	9.1871E-02
463	16.889	25.306	5.00	1.3441E-01
464	16.909	25.522	5.00	1.4151E-01
465	16.790	25.730	5.00	1.4862E-01
466	16.535	25.774	5.00	1.5343E-01
467	16.101	25.606	5.00	1.5413E-01
468	16.390	25.219	5.00	1.3998E-01
469	16.510	25.346	5.00	1.4177E-01

Moderate
Aimpoint (4.970, 12.150)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	1.0208E-01
458	16.114	22.719	5.00	1.0531E-01
459	16.557	22.774	5.00	1.0573E-01
460	16.473	22.855	5.00	1.0440E-01
461	16.578	22.896	5.00	1.0394E-01
462	16.264	23.495	5.00	9.7600E-02
463	16.889	25.306	5.00	8.6626E-02
464	16.909	25.522	5.00	8.5842E-02
465	16.790	25.730	5.00	8.3283E-02
466	16.535	25.774	5.00	8.1127E-02
467	16.101	25.606	5.00	8.2633E-02
468	16.390	25.219	5.00	9.0623E-02
469	16.510	25.346	5.00	8.9221E-02

Light
Aimpoint (10.760, 19.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	3.6206E-02
458	16.114	22.719	5.00	3.5450E-02
459	16.557	22.774	5.00	3.5706E-02
460	16.473	22.855	5.00	3.5910E-02
461	16.578	22.896	5.00	3.5950E-02
462	16.264	23.495	5.00	3.6424E-02
463	16.889	25.306	5.00	3.1913E-02
464	16.909	25.522	5.00	3.0953E-02
465	16.790	25.730	5.00	3.0066E-02
466	16.535	25.774	5.00	2.9880E-02
467	16.101	25.606	5.00	3.0408E-02
468	16.390	25.219	5.00	3.2116E-02
469	16.510	25.346	5.00	3.1544E-02

Table G-6.6
Venezuelan Equine Encephalitis
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (56.070, 16.260)					Moderate Aimpoint (53.380, 14.610)					Light Aimpoint (52.690, 18.450)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	3.3525E-01	1	18.436	22.418	1.00	1.5110E-01	1	18.436	22.418	1.00	3.5707E-02
2	18.822	27.915	2.00	1.7151E-01	2	18.822	27.915	2.00	8.4963E-02	2	18.822	27.915	2.00	2.4967E-02
3	17.181	23.524	2.00	2.8908E-01	3	17.181	23.524	2.00	1.3308E-01	3	17.181	23.524	2.00	3.6186E-02
4	18.493	25.220	3.00	2.5525E-01	4	18.493	25.220	3.00	1.1047E-01	4	18.493	25.220	3.00	3.1375E-02
5	16.903	27.198	3.00	1.4461E-01	5	16.903	27.198	3.00	7.8697E-02	5	16.903	27.198	3.00	2.7322E-02
6	16.187	27.848	4.00	9.9001E-02	6	16.187	27.848	4.00	6.0557E-02	6	16.187	27.848	4.00	2.5043E-02
7	16.933	27.851	5.00	1.2237E-01	7	16.933	27.851	5.00	6.8703E-02	7	16.933	27.851	5.00	2.5331E-02
8	17.462	26.876	5.00	1.7331E-01	8	17.462	26.876	5.00	8.9767E-02	8	17.462	26.876	5.00	2.8495E-02
9	17.366	26.775	5.00	1.7433E-01	9	17.366	26.775	5.00	9.0536E-02	9	17.366	26.775	5.00	2.8819E-02
10	18.147	27.560	5.00	1.6708E-01	10	18.147	27.560	5.00	8.4980E-02	10	18.147	27.560	5.00	2.6269E-02
11	17.742	26.629	5.00	1.9082E-01	11	17.742	26.629	5.00	9.4656E-02	11	17.742	26.629	5.00	2.9356E-02
12	18.130	27.247	5.00	1.7807E-01	12	18.130	27.247	5.00	8.8834E-02	12	18.130	27.247	5.00	2.7269E-02
13	17.460	26.751	5.00	1.7800E-01	13	17.460	26.751	5.00	9.1881E-02	13	17.460	26.751	5.00	2.8914E-02
14	18.595	27.455	5.00	1.8246E-01	14	18.595	27.455	5.00	8.7537E-02	14	18.595	27.455	5.00	2.6388E-02
15	19.307	26.354	5.00	2.2978E-01	15	19.307	26.354	5.00	9.5893E-02	15	19.307	26.354	5.00	2.8169E-02
16	19.346	25.560	5.00	2.5199E-01	16	19.346	25.560	5.00	1.0502E-01	16	19.346	25.560	5.00	2.9756E-02
17	19.516	26.029	5.00	2.3968E-01	17	19.516	26.029	5.00	9.9000E-02	17	19.516	26.029	5.00	2.8649E-02
18	18.420	27.447	5.00	1.7831E-01	18	18.420	27.447	5.00	8.7384E-02	18	18.420	27.447	5.00	2.6567E-02
19	18.212	27.476	5.00	1.7184E-01	19	18.212	27.476	5.00	8.6827E-02	19	18.212	27.476	5.00	2.6522E-02
20	19.204	26.454	5.00	2.2656E-01	20	19.204	26.454	5.00	9.5058E-02	20	19.204	26.454	5.00	2.8056E-02
21	18.222	27.296	5.00	1.7870E-01	21	18.222	27.296	5.00	8.8343E-02	21	18.222	27.296	5.00	2.7096E-02
22	19.922	25.515	5.00	2.5631E-01	22	19.922	25.515	5.00	1.0399E-01	22	19.922	25.515	5.00	2.9297E-02
23	18.087	27.398	5.00	1.7136E-01	23	18.087	27.398	5.00	8.6868E-02	23	18.087	27.398	5.00	2.6790E-02
24	19.801	25.844	5.00	2.4624E-01	24	19.801	25.844	5.00	1.0034E-01	24	19.801	25.844	5.00	2.8761E-02
25	19.210	25.865	5.00	2.4241E-01	25	19.210	25.865	5.00	1.0164E-01	25	19.210	25.865	5.00	2.9289E-02
26	18.329	27.823	5.00	1.6246E-01	26	18.329	27.823	5.00	8.3267E-02	26	18.329	27.823	5.00	2.5419E-02
27	18.712	27.105	5.00	1.9842E-01	27	18.712	27.105	5.00	8.9856E-02	27	18.712	27.105	5.00	2.7101E-02
28	18.856	27.306	5.00	1.9443E-01	28	18.856	27.306	5.00	8.8748E-02	28	18.856	27.306	5.00	2.6465E-02
29	18.374	27.844	5.00	1.6287E-01	29	18.374	27.844	5.00	8.3445E-02	29	18.374	27.844	5.00	2.5344E-02
30	18.405	27.220	5.00	1.8630E-01	30	18.405	27.220	5.00	8.8855E-02	30	18.405	27.220	5.00	2.7178E-02
31	18.118	27.716	5.00	1.6073E-01	31	18.118	27.716	5.00	8.2529E-02	31	18.118	27.716	5.00	2.5791E-02
32	18.658	27.207	5.00	1.9323E-01	32	18.658	27.207	5.00	8.9154E-02	32	18.658	27.207	5.00	2.6918E-02
33	18.081	27.914	5.00	1.5278E-01	33	18.081	27.914	5.00	7.9446E-02	33	18.081	27.914	5.00	2.5197E-02
34	18.942	27.051	5.00	2.0613E-01	34	18.942	27.051	5.00	9.0445E-02	34	18.942	27.051	5.00	2.6979E-02
35	18.597	25.229	5.00	2.5596E-01	35	18.597	25.229	5.00	1.1029E-01	35	18.597	25.229	5.00	3.1230E-02
36	18.520	27.504	5.00	1.7878E-01	36	18.520	27.504	5.00	8.7148E-02	36	18.520	27.504	5.00	2.6352E-02
37	18.503	25.254	5.00	2.5433E-01	37	18.503	25.254	5.00	1.1004E-01	37	18.503	25.254	5.00	3.1298E-02
38	19.604	25.703	5.00	2.4932E-01	38	19.604	25.703	5.00	1.0262E-01	38	19.604	25.703	5.00	2.9222E-02
39	18.591	24.662	5.00	2.7345E-01	39	18.591	24.662	5.00	1.1780E-01	39	18.591	24.662	5.00	3.2273E-02
40	18.651	25.229	5.00	2.5645E-01	40	18.651	25.229	5.00	1.1025E-01	40	18.651	25.229	5.00	3.1164E-02
41	18.896	23.788	5.00	3.0576E-01	41	18.896	23.788	5.00	1.3035E-01	41	18.896	23.788	5.00	3.3332E-02
42	18.853	24.109	5.00	2.9419E-01	42	18.853	24.109	5.00	1.2552E-01	42	18.853	24.109	5.00	3.2882E-02
43	18.892	24.476	5.00	2.8223E-01	43	18.892	24.476	5.00	1.2015E-01	43	18.892	24.476	5.00	3.2229E-02
44	18.936	24.319	5.00	2.8782E-01	44	18.936	24.319	5.00	1.2236E-01	44	18.936	24.319	5.00	3.2440E-02
45	18.777	24.732	5.00	2.7294E-01	45	18.777	24.732	5.00	1.1670E-01	45	18.777	24.732	5.00	3.1923E-02
46	18.921	24.089	5.00	2.9548E-01	46	18.921	24.089	5.00	1.2576E-01	46	18.921	24.089	5.00	3.2832E-02
47	17.923	22.204	5.00	3.1079E-01	47	17.923	22.204	5.00	1.5658E-01	47	17.923	22.204	5.00	3.4742E-02
48	17.187	23.651	5.00	2.8709E-01	48	17.187	23.651	5.00	1.3116E-01	48	17.187	23.651	5.00	3.5979E-02
49	17.468	24.443	5.00	2.6723E-01	49	17.468	24.443	5.00	1.2025E-01	49	17.468	24.443	5.00	3.4219E-02
50	17.487	24.398	5.00	2.6894E-01	50	17.487	24.398	5.00	1.2090E-01	50	17.487	24.398	5.00	3.4269E-02
51	18.556	25.363	5.00	2.5161E-01	51	18.556	25.363	5.00	1.0864E-01	51	18.556	25.363	5.00	3.1023E-02
52	17.293	24.340	5.00	2.6804E-01	52	17.293	24.340	5.00	1.2137E-01	52	17.293	24.340	5.00	3.4672E-02
53	17.202	24.669	5.00	2.5628E-01	53	17.202	24.669	5.00	1.1671E-01	53	17.202	24.669	5.00	3.4232E-02
54	17.418	24.675	5.00	2.5920E-01	54	17.418	24.675	5.00	1.1702E-01	54	17.418	24.675	5.00	3.3883E-02
55	17.339	24.697	5.00	2.5740E-01	55	17.339	24.697	5.00	1.1660E-01	55	17.339	24.697	5.00	3.3965E-02
56	17.274	24.597	5.00	2.5958E-01	56	17.274	24.597	5.00	1.1781E-01	56	17.274	24.597	5.00	3.4248E-02
57	17.347	24.131	5.00	2.7568E-01	57	17.347	24.131	5.00	1.2442E-01	57	17.347	24.131	5.00	3.4943E-02
58	17.336	24.001	5.00	2.7985E-01	58	17.336	24.001	5.00	1.2628E-01	58	17.336	24.001	5.00	3.5176E-02
59	17.205	23.842	5.00	2.8327E-01	59	17.205	23.842	5.00	1.2834E-01	59	17.205	23.842	5.00	3.5646E-02
60	17.421	24.329	5.00	2.7025E-01	60	17.421	24.329	5.00	1.2175E-01	60	17.421	24.329	5.00	3.4490E-02
61	17.701	26.488	5.00	1.9515E-01	61	17.701	26.488	5.00	9.6047E-02	61	17.701	26.488	5.00	2.9786E-02
62	17.464	26.662	5.00	1.8154E-01	62	17.464	26.662	5.00	9.3454E-02	62	17.464	26.662	5.00	2.9218E-02
63	18.818	24.344	5.00	2.8594E-01	63	18.818	24.344	5.00	1.2211E-01	63	18.818	24.344	5.00	3.2539E-02
64	18.630	24.478	5.00	2.7977E-01	64	18.630	24.478	5.00	1.2034E-01	64	18.630	24.478	5.00	3.2543E-02
65	18.806	24.225	5.00	2.8983E-01	65	18.806	24.225	5.00	1.2385E-01	65	18.806	24.225	5.00	3.2750E-02
66	18.725	24.470	5.00	2.8093E-01	66	18.725	24.470	5.00	1.2039E-01	66	18.725	24.470	5.00	3.2440E-02
67	18.548	24.460	5.00	2.7956E-01	67	18.548	24.460	5.00	1.2063E-01	67	18.548	24.460	5.00	3.2677E-02
68	17.659	26.754	5.00	1.8363E-01	68	17.659	26.754	5.00	9.3404E-02	68	17.659	26.754	5.00	2.8924E-02
69	17.555	26.861	5.00	1.7657E-01	69	17.555	26.861	5.00	9.0929E-02	69	17.555	26.861	5.00	2.8555E-02
70	18.282	22.390	5.00	3.2782E-01	70	18.282	22.390	5.00	1.5247E-01	70	18.282	22.390	5.00	3.6045E-02
71	17.598	26.569	5.00	1.8903E-01	71	17.598	26.569	5.00	9.5177E-02	71	17.598	26.569	5.00	2.9553E-02
72	17.445	26.254	5.00	1.9698E-01	72	17.445	26.254	5.00	9.8260E-02	72	17.445	26.254	5.00	3.0639E-02
73	17.815	26.257	5.00	2.0756E-01	73	17.815	26.257	5.00	9.8483E-02	73	17.815	26.257	5.00	3.0142E-02
74	17.693	26.866	5.00	1.8032E-01	74	17.693	26.866	5.00	9.2165E-02	74	17.693	26.866	5.00	2.8548E-02
75	17.678	26.639	5.00	1.8861E-01	75	17.678	26.639	5.00	9.4531E-02	75	17.678	26.639	5.00	2.9318E-02
76	17.409	26.724	5.00	1.7755E-01	76	17.409	26.724	5.00	9.1839E-02	76	17.409	26.724	5.00	2.8998E-02

Table G-6.6
Venezuelan Equine Encephalitis
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (56.070, 16.260)					Moderate Aimpoint (53.380, 14.610)					Light Aimpoint (52.690, 18.450)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	1.9740E-01	77	17.784	26.491	5.00	9.6050E-02	77	17.784	26.491	5.00	2.9665E-02
78	17.875	26.374	5.00	2.0458E-01	78	17.875	26.374	5.00	9.7274E-02	78	17.875	26.374	5.00	2.9802E-02
79	18.238	22.525	5.00	3.2751E-01	79	18.238	22.525	5.00	1.5122E-01	79	18.238	22.525	5.00	3.5944E-02
80	18.435	22.682	5.00	3.3800E-01	80	18.435	22.682	5.00	1.4820E-01	80	18.435	22.682	5.00	3.5471E-02
81	17.870	26.656	5.00	1.9337E-01	81	17.870	26.656	5.00	9.4420E-02	81	17.870	26.656	5.00	2.9174E-02
82	17.332	26.414	5.00	1.8729E-01	82	17.332	26.414	5.00	9.6467E-02	82	17.332	26.414	5.00	3.0052E-02
83	18.456	22.521	5.00	3.3748E-01	83	18.456	22.521	5.00	1.4984E-01	83	18.456	22.521	5.00	3.5643E-02
84	17.736	26.324	5.00	2.0264E-01	84	17.736	26.324	5.00	9.7747E-02	84	17.736	26.324	5.00	3.0103E-02
85	17.884	22.396	5.00	3.1210E-01	85	17.884	22.396	5.00	1.5310E-01	85	17.884	22.396	5.00	3.5485E-02
86	17.487	26.466	5.00	1.8983E-01	86	17.487	26.466	5.00	9.6123E-02	86	17.487	26.466	5.00	2.9898E-02
87	17.977	22.662	5.00	3.1796E-01	87	17.977	22.662	5.00	1.4858E-01	87	17.977	22.662	5.00	3.6151E-02
88	18.843	24.530	5.00	2.8003E-01	88	18.843	24.530	5.00	1.1944E-01	88	18.843	24.530	5.00	3.2195E-02
89	18.290	22.615	5.00	3.3067E-01	89	18.290	22.615	5.00	1.4968E-01	89	18.290	22.615	5.00	3.5757E-02
90	18.430	22.295	5.00	3.3314E-01	90	18.430	22.295	5.00	1.5247E-01	90	18.430	22.295	5.00	3.5142E-02
91	17.898	22.639	5.00	3.1485E-01	91	17.898	22.639	5.00	1.4887E-01	91	17.898	22.639	5.00	3.6299E-02
92	18.185	22.679	5.00	3.2654E-01	92	18.185	22.679	5.00	1.4850E-01	92	18.185	22.679	5.00	3.5826E-02
93	17.348	26.251	5.00	1.9422E-01	93	17.348	26.251	5.00	9.8183E-02	93	17.348	26.251	5.00	3.0631E-02
94	17.418	26.441	5.00	1.8878E-01	94	17.418	26.441	5.00	9.6310E-02	94	17.418	26.441	5.00	2.9974E-02
95	17.937	26.836	5.00	1.8830E-01	95	17.937	26.836	5.00	9.2675E-02	95	17.937	26.836	5.00	2.8649E-02
96	18.540	25.208	5.00	2.5606E-01	96	18.540	25.208	5.00	1.1060E-01	96	18.540	25.208	5.00	3.1340E-02
97	18.546	25.327	5.00	2.5258E-01	97	18.546	25.327	5.00	1.0909E-01	97	18.546	25.327	5.00	3.1105E-02
98	17.590	26.733	5.00	1.8246E-01	98	17.590	26.733	5.00	9.3459E-02	98	17.590	26.733	5.00	2.8990E-02
99	17.775	26.941	5.00	1.7979E-01	99	17.775	26.941	5.00	9.1660E-02	99	17.775	26.941	5.00	2.8299E-02
100	17.232	23.912	5.00	2.8130E-01	100	17.232	23.912	5.00	1.2737E-01	100	17.232	23.912	5.00	3.5489E-02
101	17.439	24.597	5.00	2.6193E-01	101	17.439	24.597	5.00	1.1810E-01	101	17.439	24.597	5.00	3.3991E-02
102	17.175	24.255	5.00	2.6904E-01	102	17.175	24.255	5.00	1.2231E-01	102	17.175	24.255	5.00	3.5008E-02
103	17.359	24.059	5.00	2.7825E-01	103	17.359	24.059	5.00	1.2548E-01	103	17.359	24.059	5.00	3.5044E-02
104	17.452	24.521	5.00	2.6452E-01	104	17.452	24.521	5.00	1.1915E-01	104	17.452	24.521	5.00	3.4107E-02
105	17.223	23.804	5.00	2.8485E-01	105	17.223	23.804	5.00	1.2894E-01	105	17.223	23.804	5.00	3.5678E-02
106	17.181	24.103	5.00	2.7413E-01	106	17.181	24.103	5.00	1.2448E-01	106	17.181	24.103	5.00	3.5256E-02
107	17.369	24.259	5.00	2.7178E-01	107	17.369	24.259	5.00	1.2264E-01	107	17.369	24.259	5.00	3.4691E-02
108	17.177	24.439	5.00	2.6314E-01	108	17.177	24.439	5.00	1.1977E-01	108	17.177	24.439	5.00	3.4684E-02
109	17.196	24.503	5.00	2.6139E-01	109	17.196	24.503	5.00	1.1893E-01	109	17.196	24.503	5.00	3.4540E-02
110	17.283	23.842	5.00	2.8445E-01	110	17.283	23.842	5.00	1.2851E-01	110	17.283	23.842	5.00	3.5520E-02
111	17.266	23.993	5.00	2.7908E-01	111	17.266	23.993	5.00	1.2625E-01	111	17.266	23.993	5.00	3.5301E-02
112	17.244	24.171	5.00	2.7283E-01	112	17.244	24.171	5.00	1.2365E-01	112	17.244	24.171	5.00	3.5040E-02
113	17.262	24.275	5.00	2.6970E-01	113	17.262	24.275	5.00	1.2222E-01	113	17.262	24.275	5.00	3.4833E-02
114	17.357	23.679	5.00	2.9116E-01	114	17.357	23.679	5.00	1.3111E-01	114	17.357	23.679	5.00	3.5660E-02
115	17.323	24.549	5.00	2.6180E-01	115	17.323	24.549	5.00	1.1855E-01	115	17.323	24.549	5.00	3.4257E-02
116	17.342	23.597	5.00	2.9215E-01	116	17.342	23.597	5.00	1.3232E-01	116	17.342	23.597	5.00	3.5811E-02
117	17.349	23.785	5.00	2.8739E-01	117	17.349	23.785	5.00	1.2949E-01	117	17.349	23.785	5.00	3.5505E-02
118	17.359	23.524	5.00	2.9376E-01	118	17.359	23.524	5.00	1.3348E-01	118	17.359	23.524	5.00	3.5896E-02
119	17.263	24.484	5.00	2.6299E-01	119	17.263	24.484	5.00	1.1932E-01	119	17.263	24.484	5.00	3.4467E-02
120	18.546	23.924	5.00	2.9760E-01	120	18.546	23.924	5.00	1.2846E-01	120	18.546	23.924	5.00	3.3559E-02
121	18.621	23.802	5.00	3.0263E-01	121	18.621	23.802	5.00	1.3030E-01	121	18.621	23.802	5.00	3.3652E-02
122	18.534	24.025	5.00	2.9400E-01	122	18.534	24.025	5.00	1.2695E-01	122	18.534	24.025	5.00	3.3414E-02
123	18.669	23.711	5.00	3.0633E-01	123	18.669	23.711	5.00	1.3168E-01	123	18.669	23.711	5.00	3.3730E-02
124	18.708	24.080	5.00	2.9384E-01	124	18.708	24.080	5.00	1.2606E-01	124	18.708	24.080	5.00	3.3106E-02
125	18.731	23.867	5.00	3.0143E-01	125	18.731	23.867	5.00	1.2925E-01	125	18.731	23.867	5.00	3.3413E-02
126	17.927	22.304	5.00	3.1244E-01	126	17.927	22.304	5.00	1.5479E-01	126	17.927	22.304	5.00	3.5211E-02
127	18.068	22.411	5.00	3.1916E-01	127	18.068	22.411	5.00	1.5307E-01	127	18.068	22.411	5.00	3.6177E-02
128	18.221	22.341	5.00	3.2450E-01	128	18.221	22.341	5.00	1.5343E-01	128	18.221	22.341	5.00	3.6191E-02
129	17.950	22.413	5.00	3.1468E-01	129	17.950	22.413	5.00	1.5289E-01	129	17.950	22.413	5.00	3.5787E-02
130	18.113	22.192	5.00	3.1772E-01	130	18.113	22.192	5.00	1.5581E-01	130	18.113	22.192	5.00	3.5331E-02
131	18.022	22.275	5.00	3.1553E-01	131	18.022	22.275	5.00	1.5544E-01	131	18.022	22.275	5.00	3.5401E-02
132	18.150	22.445	5.00	3.2288E-01	132	18.150	22.445	5.00	1.5255E-01	132	18.150	22.445	5.00	3.6169E-02
133	18.565	23.665	5.00	3.0691E-01	133	18.565	23.665	5.00	1.3243E-01	133	18.565	23.665	5.00	3.3933E-02
134	18.225	27.128	5.00	1.8503E-01	134	18.225	27.128	5.00	8.9844E-02	134	18.225	27.128	5.00	2.7615E-02
135	18.771	27.659	5.00	1.7941E-01	135	18.771	27.659	5.00	8.6471E-02	135	18.771	27.659	5.00	2.5690E-02
136	19.391	25.944	5.00	2.4133E-01	136	19.391	25.944	5.00	1.0031E-01	136	19.391	25.944	5.00	2.8945E-02
137	18.697	27.843	5.00	1.7102E-01	137	18.697	27.843	5.00	8.5269E-02	137	18.697	27.843	5.00	2.5239E-02
138	19.490	25.738	5.00	2.4770E-01	138	19.490	25.738	5.00	1.0250E-01	138	19.490	25.738	5.00	2.9262E-02
139	19.977	26.068	5.00	2.4065E-01	139	19.977	26.068	5.00	9.7797E-02	139	19.977	26.068	5.00	2.8156E-02
140	18.870	27.815	5.00	1.7621E-01	140	18.870	27.815	5.00	8.5620E-02	140	18.870	27.815	5.00	2.5194E-02
141	18.922	27.754	5.00	1.7964E-01	141	18.922	27.754	5.00	8.6045E-02	141	18.922	27.754	5.00	2.5294E-02
142	19.639	26.150	5.00	2.3699E-01	142	19.639	26.150	5.00	9.7265E-02	142	19.639	26.150	5.00	2.8283E-02
143	17.185	23.996	5.00	2.7776E-01	143	17.185	23.996	5.00	1.2604E-01	143	17.185	23.996	5.00	3.5427E-02
144	18.880	27.544	5.00	1.8623E-01	144	18.880	27.544	5.00	8.7293E-02	144	18.880	27.544	5.00	2.5860E-02
145	19.581	26.027	5.00	2.4007E-01	145	19.581	26.027	5.00	9.8843E-02	145	19.581	26.027	5.00	2.8591E-02
146	19.614	25.895	5.00	2.4391E-01	146	19.614	25.895	5.00	1.0029E-01	146	19.614	25.895	5.00	2.8829E-02
147	19.643	26.386	5.00	2.3070E-01	147	19.643	26.386	5.00	9.5410E-02	147	19.643	26.386	5.00	2.7781E-02
148	19.216	25.692	5.00	2.4734E-01	148	19.216	25.692	5.00	1.0369E-01	148	19.216	25.692	5.00	2.9630E-02
149	19.465	26.307	5.00	2.3190E-01	149	19.465	26.307	5.00	9.6002E-02	149	19.465	26.307	5.00	2.8116E-02
150	19.927	26.258	5.00	2.3528E-01	150	19.927	26.258	5.00	9.6487E-02	150	19.927	26.258	5.00	2.7804E-02
151	18.507	25.357	5.00	2.5133E-01	151	18.507	25.357	5.00	1.0874E-01	151	18.507	25.357	5.00	3.1095E-02
152	16.665	27.318	5.00	1.3286E-01	152	16.665	27.318	5.00	7.4188E-02	152	16.665	27.318	5.00	2.6859E-02

Table G-6.6
Venezuelan Equine Encephalitis
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (56.070, 16.260)					Moderate Aimpoint (53.380, 14.610)					Light Aimpoint (52.690, 18.450)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	2.5421E-01	153	18.624	25.296	5.00	1.0942E-01	153	18.624	25.296	5.00	3.1069E-02
154	16.322	27.631	5.00	1.1085E-01	154	16.322	27.631	5.00	6.5420E-02	154	16.322	27.631	5.00	2.5750E-02
155	16.806	27.290	5.00	1.3827E-01	155	16.806	27.290	5.00	7.6169E-02	155	16.806	27.290	5.00	2.6999E-02
156	16.694	27.671	5.00	1.2127E-01	156	16.694	27.671	5.00	6.8938E-02	156	16.694	27.671	5.00	2.5791E-02
157	16.339	27.501	5.00	1.1595E-01	157	16.339	27.501	5.00	6.7637E-02	157	16.339	27.501	5.00	2.6150E-02
158	17.797	26.587	5.00	1.9401E-01	158	17.797	26.587	5.00	9.5089E-02	158	17.797	26.587	5.00	2.9430E-02
159	16.429	27.796	5.00	1.0859E-01	159	16.429	27.796	5.00	6.4100E-02	159	16.429	27.796	5.00	2.5314E-02
160	17.812	26.724	5.00	1.8912E-01	160	17.812	26.724	5.00	9.3745E-02	160	17.812	26.724	5.00	2.9032E-02
161	16.602	27.614	5.00	1.2038E-01	161	16.602	27.614	5.00	6.8820E-02	161	16.602	27.614	5.00	2.5927E-02
162	16.760	27.488	5.00	1.2976E-01	162	16.760	27.488	5.00	7.2513E-02	162	16.760	27.488	5.00	2.6369E-02
163	16.662	27.760	5.00	1.1718E-01	163	16.662	27.760	5.00	6.7219E-02	163	16.662	27.760	5.00	2.5515E-02
164	16.336	27.323	5.00	1.2217E-01	164	16.336	27.323	5.00	7.0416E-02	164	16.336	27.323	5.00	2.6694E-02
165	16.855	27.789	5.00	1.2214E-01	165	16.855	27.789	5.00	6.8837E-02	165	16.855	27.789	5.00	2.5493E-02
166	16.410	27.214	5.00	1.2849E-01	166	16.410	27.214	5.00	7.3011E-02	166	16.410	27.214	5.00	2.7072E-02
167	16.907	27.604	5.00	1.3018E-01	167	16.907	27.604	5.00	7.2252E-02	167	16.907	27.604	5.00	2.6062E-02
168	16.750	27.212	5.00	1.3936E-01	168	16.750	27.212	5.00	7.6826E-02	168	16.750	27.212	5.00	2.7225E-02
169	17.864	26.943	5.00	1.8220E-01	169	17.864	26.943	5.00	9.1667E-02	169	17.864	26.943	5.00	2.8292E-02
170	16.489	27.490	5.00	1.2116E-01	170	16.489	27.490	5.00	6.9506E-02	170	16.489	27.490	5.00	2.6255E-02
171	16.207	27.194	5.00	1.2258E-01	171	16.207	27.194	5.00	7.0987E-02	171	16.207	27.194	5.00	2.7026E-02
172	17.953	26.234	5.00	2.1236E-01	172	17.953	26.234	5.00	9.8758E-02	172	17.953	26.234	5.00	3.0005E-02
173	19.274	26.128	5.00	2.3559E-01	173	19.274	26.128	5.00	9.8474E-02	173	19.274	26.128	5.00	2.8681E-02
174	18.250	27.882	5.00	1.5834E-01	174	18.250	27.882	5.00	8.1646E-02	174	18.250	27.882	5.00	2.5260E-02
175	19.286	25.957	5.00	2.4034E-01	175	19.286	25.957	5.00	1.0040E-01	175	19.286	25.957	5.00	2.9023E-02
176	19.865	26.006	5.00	2.4195E-01	176	19.865	26.006	5.00	9.8213E-02	176	19.865	26.006	5.00	2.8378E-02
177	19.951	26.469	5.00	2.2976E-01	177	19.951	26.469	5.00	9.5107E-02	177	19.951	26.469	5.00	2.7336E-02
178	18.548	27.223	5.00	1.8986E-01	178	18.548	27.223	5.00	8.8928E-02	178	18.548	27.223	5.00	2.7004E-02
179	18.791	27.502	5.00	1.8560E-01	179	18.791	27.502	5.00	8.7460E-02	179	18.791	27.502	5.00	2.6058E-02
180	18.355	27.121	5.00	1.8871E-01	180	18.355	27.121	5.00	8.9803E-02	180	18.355	27.121	5.00	2.7474E-02
181	18.384	27.661	5.00	1.6964E-01	181	18.384	27.661	5.00	8.6025E-02	181	18.384	27.661	5.00	2.5903E-02
182	18.585	27.791	5.00	1.7009E-01	182	18.585	27.791	5.00	8.5463E-02	182	18.585	27.791	5.00	2.5440E-02
183	19.771	26.216	5.00	2.3580E-01	183	19.771	26.216	5.00	9.6644E-02	183	19.771	26.216	5.00	2.8027E-02
184	18.050	27.077	5.00	1.8225E-01	184	18.050	27.077	5.00	9.0400E-02	184	18.050	27.077	5.00	2.7835E-02
185	18.939	27.956	5.00	1.7287E-01	185	18.939	27.956	5.00	8.4833E-02	185	18.939	27.956	5.00	2.4764E-02
186	18.456	25.249	5.00	2.5403E-01	186	18.456	25.249	5.00	1.1013E-01	186	18.456	25.249	5.00	3.1366E-02
187	17.885	22.726	5.00	3.1486E-01	187	17.885	22.726	5.00	1.4736E-01	187	17.885	22.726	5.00	3.6207E-02
188	18.802	24.452	5.00	2.8223E-01	188	18.802	24.452	5.00	1.2058E-01	188	18.802	24.452	5.00	3.2377E-02
189	18.711	24.196	5.00	2.8992E-01	189	18.711	24.196	5.00	1.2434E-01	189	18.711	24.196	5.00	3.2914E-02
190	18.650	24.342	5.00	2.8445E-01	190	18.650	24.342	5.00	1.2226E-01	190	18.650	24.342	5.00	3.2748E-02
191	18.361	22.159	5.00	3.2760E-01	191	18.361	22.159	5.00	1.5440E-01	191	18.361	22.159	5.00	3.4856E-02
192	18.459	25.309	5.00	2.5228E-01	192	18.459	25.309	5.00	1.0937E-01	192	18.459	25.309	5.00	3.1247E-02
193	17.263	23.765	5.00	2.8679E-01	193	17.263	23.765	5.00	1.2961E-01	193	17.263	23.765	5.00	3.5675E-02
194	19.700	25.769	5.00	2.4791E-01	194	19.700	25.769	5.00	1.0155E-01	194	19.700	25.769	5.00	2.9002E-02
195	17.552	24.359	5.00	2.7110E-01	195	17.552	24.359	5.00	1.2154E-01	195	17.552	24.359	5.00	3.4237E-02
196	17.329	24.294	5.00	2.7006E-01	196	17.329	24.294	5.00	1.2208E-01	196	17.329	24.294	5.00	3.4694E-02
197	17.350	24.467	5.00	2.6479E-01	197	17.350	24.467	5.00	1.1972E-01	197	17.350	24.467	5.00	3.4360E-02
198	18.347	22.723	5.00	3.3411E-01	198	18.347	22.723	5.00	1.4785E-01	198	18.347	22.723	5.00	3.5540E-02
199	17.470	26.332	5.00	1.9461E-01	199	17.470	26.332	5.00	9.7474E-02	199	17.470	26.332	5.00	3.0366E-02
200	17.542	26.309	5.00	1.9763E-01	200	17.542	26.309	5.00	9.7777E-02	200	17.542	26.309	5.00	3.0410E-02
201	18.562	25.274	5.00	2.5429E-01	201	18.562	25.274	5.00	1.0975E-01	201	18.562	25.274	5.00	3.1187E-02
202	18.502	25.317	5.00	2.5246E-01	202	18.502	25.317	5.00	1.0925E-01	202	18.502	25.317	5.00	3.1178E-02
203	17.342	26.573	5.00	1.8139E-01	203	17.342	26.573	5.00	9.3780E-02	203	17.342	26.573	5.00	2.9502E-02
204	17.183	24.370	5.00	2.6544E-01	204	17.183	24.370	5.00	1.2073E-01	204	17.183	24.370	5.00	3.4796E-02
205	18.626	24.203	5.00	2.8886E-01	205	18.626	24.203	5.00	1.2429E-01	205	18.626	24.203	5.00	3.3009E-02
206	17.314	24.187	5.00	2.7334E-01	206	17.314	24.187	5.00	1.2356E-01	206	17.314	24.187	5.00	3.4901E-02
207	17.355	23.946	5.00	2.8199E-01	207	17.355	23.946	5.00	1.2712E-01	207	17.355	23.946	5.00	3.5236E-02
208	17.275	23.609	5.00	2.9011E-01	208	17.275	23.609	5.00	1.3200E-01	208	17.275	23.609	5.00	3.5901E-02
209	17.266	24.069	5.00	2.7654E-01	209	17.266	24.069	5.00	1.2515E-01	209	17.266	24.069	5.00	3.5176E-02
210	17.248	24.378	5.00	2.6616E-01	210	17.248	24.378	5.00	1.2075E-01	210	17.248	24.378	5.00	3.4677E-02
211	17.359	24.366	5.00	2.6816E-01	211	17.359	24.366	5.00	1.2113E-01	211	17.359	24.366	5.00	3.4523E-02
212	17.355	23.859	5.00	2.8494E-01	212	17.355	23.859	5.00	1.2840E-01	212	17.355	23.859	5.00	3.5377E-02
213	17.275	23.713	5.00	2.8823E-01	213	17.275	23.713	5.00	1.3042E-01	213	17.275	23.713	5.00	3.5738E-02
214	18.619	23.957	5.00	2.9720E-01	214	18.619	23.957	5.00	1.2794E-01	214	18.619	23.957	5.00	3.3413E-02
215	18.642	24.090	5.00	2.9286E-01	215	18.642	24.090	5.00	1.2594E-01	215	18.642	24.090	5.00	3.3172E-02
216	18.700	23.951	5.00	2.9820E-01	216	18.700	23.951	5.00	1.2799E-01	216	18.700	23.951	5.00	3.3321E-02
217	17.997	22.157	5.00	3.1268E-01	217	17.997	22.157	5.00	1.5703E-01	217	17.997	22.157	5.00	3.4779E-02
218	18.129	22.348	5.00	3.2078E-01	218	18.129	22.348	5.00	1.5402E-01	218	18.129	22.348	5.00	3.6096E-02
219	18.331	22.261	5.00	3.2806E-01	219	18.331	22.261	5.00	1.5352E-01	219	18.331	22.261	5.00	3.5837E-02
220	18.528	23.774	5.00	3.0266E-01	220	18.528	23.774	5.00	1.3075E-01	220	18.528	23.774	5.00	3.3815E-02
221	18.643	27.723	5.00	1.7396E-01	221	18.643	27.723	5.00	8.5941E-02	221	18.643	27.723	5.00	2.5629E-02
222	18.654	27.351	5.00	1.8777E-01	222	18.654	27.351	5.00	8.8249E-02	222	18.654	27.351	5.00	2.6576E-02
223	19.907	25.684	5.00	2.5128E-01	223	19.907	25.684	5.00	1.0194E-01	223	19.907	25.684	5.00	2.8984E-02
224	18.748	27.965	5.00	1.6796E-01	224	18.748	27.965	5.00	8.4584E-02	224	18.748	27.965	5.00	2.4848E-02
225	18.260	27.647	5.00	1.6693E-01	225	18.260	27.647	5.00	8.4963E-02	225	18.260	27.647	5.00	2.5976E-02
226	19.404	26.126	5.00	2.3642E-01	226	19.404	26.126	5.00	9.8184E-02	226	19.404	26.126	5.00	2.8556E-02
227	19.797	26.424	5.00	2.3037E-01	227	19.797	26.424	5.00	9.5286E-02	227	19.797	26.424	5.00	2.7563E-02
228	19.688	26.010	5.00	2.4107E-01	228	19.688	26.010	5.00	9.8728E-02	228	19.688	26.010	5.00	2.8527E-02

Table G-6.6
Venezuelan Equine Encephalitis
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (56.070, 16.260)					Moderate Aimpoint (53.380, 14.610)					Light Aimpoint (52.690, 18.450)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	2.5174E-01	229	18.608	25.375	5.00	1.0845E-01	229	18.608	25.375	5.00	3.0937E-02
230	18.643	25.342	5.00	2.5302E-01	230	18.643	25.342	5.00	1.0883E-01	230	18.643	25.342	5.00	3.0958E-02
231	16.443	27.359	5.00	1.2434E-01	231	16.443	27.359	5.00	7.1061E-02	231	16.443	27.359	5.00	2.6636E-02
232	16.422	27.614	5.00	1.1466E-01	232	16.422	27.614	5.00	6.6818E-02	232	16.422	27.614	5.00	2.5850E-02
233	16.534	27.462	5.00	1.2358E-01	233	16.534	27.462	5.00	7.0450E-02	233	16.534	27.462	5.00	2.6360E-02
234	16.311	27.134	5.00	1.2817E-01	234	16.311	27.134	5.00	7.3168E-02	234	16.311	27.134	5.00	2.7273E-02
235	17.540	26.653	5.00	1.8410E-01	235	17.540	26.653	5.00	9.4311E-02	235	17.540	26.653	5.00	2.9258E-02
236	16.567	27.342	5.00	1.2891E-01	236	16.567	27.342	5.00	7.2722E-02	236	16.567	27.342	5.00	2.6744E-02
237	16.705	27.433	5.00	1.3000E-01	237	16.705	27.433	5.00	7.2789E-02	237	16.705	27.433	5.00	2.6518E-02
238	18.533	24.214	5.00	2.8757E-01	238	18.533	24.214	5.00	1.2416E-01	238	18.533	24.214	5.00	3.3108E-02
239	18.727	24.309	5.00	2.8628E-01	239	18.727	24.309	5.00	1.2269E-01	239	18.727	24.309	5.00	3.2708E-02
240	17.624	26.382	5.00	1.9712E-01	240	17.624	26.382	5.00	9.7083E-02	240	17.624	26.382	5.00	3.0131E-02
241	17.803	26.836	5.00	1.8457E-01	241	17.803	26.836	5.00	9.2668E-02	241	17.803	26.836	5.00	2.8652E-02
242	17.453	26.585	5.00	1.8419E-01	242	17.453	26.585	5.00	9.4682E-02	242	17.453	26.585	5.00	2.9480E-02
243	18.226	22.183	5.00	3.2217E-01	243	18.226	22.183	5.00	1.5509E-01	243	18.226	22.183	5.00	3.5672E-02
244	17.886	26.503	5.00	1.9979E-01	244	17.886	26.503	5.00	9.5952E-02	244	17.886	26.503	5.00	2.9500E-02
245	17.342	26.693	5.00	1.7676E-01	245	17.342	26.693	5.00	9.1702E-02	245	17.342	26.693	5.00	2.9092E-02
246	17.560	26.496	5.00	1.9078E-01	246	17.560	26.496	5.00	9.5880E-02	246	17.560	26.496	5.00	2.9803E-02
247	17.618	26.228	5.00	2.0307E-01	247	17.618	26.228	5.00	9.8684E-02	247	17.618	26.228	5.00	3.0480E-02
248	17.528	26.754	5.00	1.7987E-01	248	17.528	26.754	5.00	9.2496E-02	248	17.528	26.754	5.00	2.8913E-02
249	17.733	26.756	5.00	1.8566E-01	249	17.733	26.756	5.00	9.3415E-02	249	17.733	26.756	5.00	2.8921E-02
250	18.375	22.578	5.00	3.3423E-01	250	18.375	22.578	5.00	1.4976E-01	250	18.375	22.578	5.00	3.5685E-02
251	18.839	24.693	5.00	2.7473E-01	251	18.839	24.693	5.00	1.1717E-01	251	18.839	24.693	5.00	3.1917E-02
252	18.082	22.652	5.00	3.2205E-01	252	18.082	22.652	5.00	1.4887E-01	252	18.082	22.652	5.00	3.6009E-02
253	17.471	24.264	5.00	2.7307E-01	253	17.471	24.264	5.00	1.2275E-01	253	17.471	24.264	5.00	3.4524E-02
254	17.479	23.766	5.00	2.8994E-01	254	17.479	23.766	5.00	1.3002E-01	254	17.479	23.766	5.00	3.5330E-02
255	18.303	23.109	5.00	3.2437E-01	255	18.303	23.109	5.00	1.4131E-01	255	18.303	23.109	5.00	3.5088E-02
256	17.694	23.745	5.00	2.9367E-01	256	17.694	23.745	5.00	1.3068E-01	256	17.694	23.745	5.00	3.5033E-02
257	17.825	23.345	5.00	3.0966E-01	257	17.825	23.345	5.00	1.3707E-01	257	17.825	23.345	5.00	3.5441E-02
258	17.872	23.363	5.00	3.0963E-01	258	17.872	23.363	5.00	1.3684E-01	258	17.872	23.363	5.00	3.5345E-02
259	17.464	24.139	5.00	2.7709E-01	259	17.464	24.139	5.00	1.2452E-01	259	17.464	24.139	5.00	3.4746E-02
260	17.671	24.255	5.00	2.7610E-01	260	17.671	24.255	5.00	1.2317E-01	260	17.671	24.255	5.00	3.4236E-02
261	17.537	24.105	5.00	2.7925E-01	261	17.537	24.105	5.00	1.2512E-01	261	17.537	24.105	5.00	3.4690E-02
262	17.535	24.181	5.00	2.7669E-01	262	17.535	24.181	5.00	1.2403E-01	262	17.535	24.181	5.00	3.4566E-02
263	18.375	23.041	5.00	3.2777E-01	263	18.375	23.041	5.00	1.4247E-01	263	18.375	23.041	5.00	3.5082E-02
264	17.946	23.354	5.00	3.1092E-01	264	17.946	23.354	5.00	1.3706E-01	264	17.946	23.354	5.00	3.5249E-02
265	18.322	23.234	5.00	3.1992E-01	265	18.322	23.234	5.00	1.3927E-01	265	18.322	23.234	5.00	3.4887E-02
266	17.871	23.446	5.00	3.0661E-01	266	17.871	23.446	5.00	1.3552E-01	266	17.871	23.446	5.00	3.5224E-02
267	18.457	23.056	5.00	3.2813E-01	267	18.457	23.056	5.00	1.4224E-01	267	18.457	23.056	5.00	3.4950E-02
268	18.912	23.198	5.00	3.2745E-01	268	18.912	23.198	5.00	1.3923E-01	268	18.912	23.198	5.00	3.4168E-02
269	18.847	23.066	5.00	3.3183E-01	269	18.847	23.066	5.00	1.4116E-01	269	18.847	23.066	5.00	3.4428E-02
270	18.931	23.070	5.00	3.3248E-01	270	18.931	23.070	5.00	1.4060E-01	270	18.931	23.070	5.00	3.4319E-02
271	18.815	23.167	5.00	3.2769E-01	271	18.815	23.167	5.00	1.4019E-01	271	18.815	23.167	5.00	3.4331E-02
272	17.654	24.088	5.00	2.8142E-01	272	17.654	24.088	5.00	1.2554E-01	272	17.654	24.088	5.00	3.4541E-02
273	18.388	23.221	5.00	3.2116E-01	273	18.388	23.221	5.00	1.3950E-01	273	18.388	23.221	5.00	3.4815E-02
274	17.554	23.728	5.00	2.9233E-01	274	17.554	23.728	5.00	1.3073E-01	274	17.554	23.728	5.00	3.5273E-02
275	17.659	23.893	5.00	2.8809E-01	275	17.659	23.893	5.00	1.2841E-01	275	17.659	23.893	5.00	3.4851E-02
276	17.445	23.969	5.00	2.8251E-01	276	17.445	23.969	5.00	1.2695E-01	276	17.445	23.969	5.00	3.5057E-02
277	17.554	23.921	5.00	2.8568E-01	277	17.554	23.921	5.00	1.2784E-01	277	17.554	23.921	5.00	3.4966E-02
278	17.752	24.260	5.00	2.7700E-01	278	17.752	24.260	5.00	1.2319E-01	278	17.752	24.260	5.00	3.4107E-02
279	18.479	23.337	5.00	3.1788E-01	279	18.479	23.337	5.00	1.3764E-01	279	18.479	23.337	5.00	3.4528E-02
280	17.642	24.022	5.00	2.8347E-01	280	17.642	24.022	5.00	1.2648E-01	280	17.642	24.022	5.00	3.4668E-02
281	17.580	24.093	5.00	2.8024E-01	281	17.580	24.093	5.00	1.2536E-01	281	17.580	24.093	5.00	3.4645E-02
282	18.448	23.188	5.00	3.2307E-01	282	18.448	23.188	5.00	1.4006E-01	282	18.448	23.188	5.00	3.4780E-02
283	17.536	23.658	5.00	2.9451E-01	283	17.536	23.658	5.00	1.3176E-01	283	17.536	23.658	5.00	3.5411E-02
284	17.455	23.844	5.00	2.8691E-01	284	17.455	23.844	5.00	1.2881E-01	284	17.455	23.844	5.00	3.5244E-02
285	18.364	23.146	5.00	3.2369E-01	285	18.364	23.146	5.00	1.4073E-01	285	18.364	23.146	5.00	3.4952E-02
286	17.668	23.823	5.00	2.9061E-01	286	17.668	23.823	5.00	1.2947E-01	286	17.668	23.823	5.00	3.4949E-02
287	17.953	23.437	5.00	3.0800E-01	287	17.953	23.437	5.00	1.3575E-01	287	17.953	23.437	5.00	3.5117E-02
288	17.572	23.825	5.00	2.8922E-01	288	17.572	23.825	5.00	1.2929E-01	288	17.572	23.825	5.00	3.5092E-02
289	17.538	23.994	5.00	2.8299E-01	289	17.538	23.994	5.00	1.2674E-01	289	17.538	23.994	5.00	3.4872E-02
290	16.804	22.744	1.00	2.8796E-01	290	16.804	22.744	1.00	1.4451E-01	290	16.804	22.744	1.00	3.3386E-02
291	10.099	24.313	1.00	3.8575E-02	291	10.099	24.313	1.00	3.2083E-02	291	10.099	24.313	1.00	2.3249E-02
292	10.584	23.765	1.00	6.1891E-02	292	10.584	23.765	1.00	4.2750E-02	292	10.584	23.765	1.00	2.8127E-02
293	12.169	24.732	2.00	7.6629E-02	293	12.169	24.732	2.00	5.2441E-02	293	12.169	24.732	2.00	2.8906E-02
294	10.749	23.252	4.00	7.7163E-02	294	10.749	23.252	4.00	5.2676E-02	294	10.749	23.252	4.00	3.1498E-02
295	10.774	24.010	5.00	6.0940E-02	295	10.774	24.010	5.00	4.2148E-02	295	10.774	24.010	5.00	2.7705E-02
296	12.417	22.105	5.00	1.8437E-01	296	12.417	22.105	5.00	1.1158E-01	296	12.417	22.105	5.00	2.0915E-02
297	10.283	22.042	5.00	9.4058E-02	297	10.283	22.042	5.00	6.8173E-02	297	10.283	22.042	5.00	2.9743E-02
298	16.041	25.034	5.00	2.0240E-01	298	16.041	25.034	5.00	1.0741E-01	298	16.041	25.034	5.00	3.4542E-02
299	16.908	25.062	5.00	2.3009E-01	299	16.908	25.062	5.00	1.1101E-01	299	16.908	25.062	5.00	3.3972E-02
300	16.519	25.093	5.00	2.1609E-01	300	16.519	25.093	5.00	1.0955E-01	300	16.519	25.093	5.00	3.4572E-02
301	16.054	25.942	5.00	1.6514E-01	301	16.054	25.942	5.00	9.0533E-02	301	16.054	25.942	5.00	3.1139E-02
302	16.207	22.205	5.00	2.8197E-01	302	16.207	22.205	5.00	1.5135E-01	302	16.207	22.205	5.00	2.8848E-02
303	16.037	22.966	5.00	2.8309E-01	303	16.037	22.966	5.00	1.3780E-01	303	16.037	22.966	5.00	3.1750E-02
304	16.564	22.273	5.00	2.8338E-01	304	16.564	22.273	5.00	1.5169E-01	304	16.564	22.273	5.00	3.0399E-02

Table G-6.6
Venezuelan Equine Encephalitis
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (56.070, 16.260)					Moderate Aimpoint (53.380, 14.610)					Light Aimpoint (52.690, 18.450)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	2.8470E-01	305	16.527	22.495	5.00	1.4771E-01	305	16.527	22.495	5.00	3.1287E-02
306	16.298	22.635	5.00	2.8414E-01	306	16.298	22.635	5.00	1.4440E-01	306	16.298	22.635	5.00	3.1135E-02
307	16.379	22.184	5.00	2.8175E-01	307	16.379	22.184	5.00	1.5249E-01	307	16.379	22.184	5.00	2.9350E-02
308	16.645	22.617	5.00	2.8602E-01	308	16.645	22.617	5.00	1.4609E-01	308	16.645	22.617	5.00	3.2254E-02
309	16.760	22.367	5.00	2.8587E-01	309	16.760	22.367	5.00	1.5079E-01	309	16.760	22.367	5.00	3.1506E-02
310	15.404	22.298	5.00	2.9102E-01	310	15.404	22.298	5.00	1.4546E-01	310	15.404	22.298	5.00	2.6460E-02
311	15.111	22.759	5.00	2.7020E-01	311	15.111	22.759	5.00	1.3598E-01	311	15.111	22.759	5.00	2.7545E-02
312	15.099	22.309	5.00	2.9168E-01	312	15.099	22.309	5.00	1.4334E-01	312	15.099	22.309	5.00	2.5433E-02
313	15.351	22.586	5.00	2.8800E-01	313	15.351	22.586	5.00	1.4031E-01	313	15.351	22.586	5.00	2.7595E-02
314	16.295	23.584	5.00	2.7484E-01	314	16.295	23.584	5.00	1.2934E-01	314	16.295	23.584	5.00	3.5506E-02
315	16.213	23.578	5.00	2.7310E-01	315	16.213	23.578	5.00	1.2909E-01	315	16.213	23.578	5.00	3.5194E-02
316	16.195	23.408	5.00	2.7769E-01	316	16.195	23.408	5.00	1.3159E-01	316	16.195	23.408	5.00	3.4343E-02
317	16.396	23.403	5.00	2.7871E-01	317	16.396	23.403	5.00	1.3248E-01	317	16.396	23.403	5.00	3.5017E-02
318	15.095	23.916	5.00	2.1585E-01	318	15.095	23.916	5.00	1.1727E-01	318	15.095	23.916	5.00	3.2246E-02
319	15.297	23.517	5.00	2.4179E-01	319	15.297	23.517	5.00	1.2541E-01	319	15.297	23.517	5.00	3.1710E-02
320	15.101	23.853	5.00	2.1891E-01	320	15.101	23.853	5.00	1.1868E-01	320	15.101	23.853	5.00	3.2088E-02
321	15.938	23.965	5.00	2.4547E-01	321	15.938	23.965	5.00	1.2226E-01	321	15.938	23.965	5.00	3.6040E-02
322	15.315	24.362	5.00	2.0463E-01	322	15.315	24.362	5.00	1.1117E-01	322	15.315	24.362	5.00	3.4405E-02
323	15.531	23.536	5.00	2.4987E-01	323	15.531	23.536	5.00	1.2645E-01	323	15.531	23.536	5.00	3.2620E-02
324	15.960	23.529	5.00	2.6619E-01	324	15.960	23.529	5.00	1.2871E-01	324	15.960	23.529	5.00	3.4087E-02
325	15.725	23.681	5.00	2.5050E-01	325	15.725	23.681	5.00	1.2533E-01	325	15.725	23.681	5.00	3.3974E-02
326	15.397	23.815	5.00	2.3204E-01	326	15.397	23.815	5.00	1.2165E-01	326	15.397	23.815	5.00	3.3412E-02
327	15.554	23.639	5.00	2.4601E-01	327	15.554	23.639	5.00	1.2506E-01	327	15.554	23.639	5.00	3.3180E-02
328	15.042	24.358	5.00	1.9429E-01	328	15.042	24.358	5.00	1.0739E-01	328	15.042	24.358	5.00	3.3055E-02
329	15.089	23.660	5.00	2.2716E-01	329	15.089	23.660	5.00	1.2207E-01	329	15.089	23.660	5.00	3.1413E-02
330	15.948	24.370	5.00	2.2782E-01	330	15.948	24.370	5.00	1.1671E-01	330	15.948	24.370	5.00	3.6976E-02
331	15.487	23.961	5.00	2.2888E-01	331	15.487	23.961	5.00	1.2008E-01	331	15.487	23.961	5.00	3.4338E-02
332	15.188	23.484	5.00	2.3908E-01	332	15.188	23.484	5.00	1.2525E-01	332	15.188	23.484	5.00	3.1173E-02
333	15.040	23.547	5.00	2.3040E-01	333	15.040	23.547	5.00	1.2340E-01	333	15.040	23.547	5.00	3.0798E-02
334	11.730	24.808	5.00	6.5395E-02	334	11.730	24.808	5.00	4.3411E-02	334	11.730	24.808	5.00	2.7698E-02
335	12.388	24.926	5.00	7.7225E-02	335	12.388	24.926	5.00	5.2875E-02	335	12.388	24.926	5.00	2.8601E-02
336	11.213	22.359	5.00	1.1274E-01	336	11.213	22.359	5.00	8.1524E-02	336	11.213	22.359	5.00	2.6137E-02
337	11.004	23.167	5.00	8.4992E-02	337	11.004	23.167	5.00	5.9884E-02	337	11.004	23.167	5.00	3.0203E-02
338	11.864	24.773	5.00	6.9093E-02	338	11.864	24.773	5.00	4.5865E-02	338	11.864	24.773	5.00	2.8396E-02
339	10.324	24.229	5.00	4.5694E-02	339	10.324	24.229	5.00	3.5280E-02	339	10.324	24.229	5.00	2.4660E-02
340	12.343	23.821	5.00	1.0170E-01	340	12.343	23.821	5.00	7.3537E-02	340	12.343	23.821	5.00	2.7742E-02
341	11.561	24.713	5.00	6.3664E-02	341	11.561	24.713	5.00	4.2789E-02	341	11.561	24.713	5.00	2.7486E-02
342	12.402	24.713	5.00	8.2067E-02	342	12.402	24.713	5.00	5.7139E-02	342	12.402	24.713	5.00	2.8616E-02
343	10.312	23.833	5.00	5.4012E-02	343	10.312	23.833	5.00	3.9230E-02	343	10.312	23.833	5.00	2.6589E-02
344	10.440	23.445	5.00	6.5603E-02	344	10.440	23.445	5.00	4.4625E-02	344	10.440	23.445	5.00	2.9142E-02
345	10.642	22.588	5.00	8.9817E-02	345	10.642	22.588	5.00	6.4263E-02	345	10.642	22.588	5.00	3.0040E-02
346	10.572	22.167	5.00	9.7987E-02	346	10.572	22.167	5.00	7.1877E-02	346	10.572	22.167	5.00	2.8551E-02
347	10.837	22.180	5.00	1.0391E-01	347	10.837	22.180	5.00	7.7405E-02	347	10.837	22.180	5.00	2.7115E-02
348	11.415	24.864	5.00	5.7202E-02	348	11.415	24.864	5.00	3.9842E-02	348	11.415	24.864	5.00	2.6166E-02
349	11.087	22.590	5.00	1.0013E-01	349	11.087	22.590	5.00	7.3829E-02	349	11.087	22.590	5.00	2.7753E-02
350	10.277	22.652	5.00	7.9703E-02	350	10.277	22.652	5.00	5.4795E-02	350	10.277	22.652	5.00	3.2490E-02
351	10.506	24.262	5.00	4.9249E-02	351	10.506	24.262	5.00	3.6821E-02	351	10.506	24.262	5.00	2.5292E-02
352	10.275	22.955	5.00	7.2726E-02	352	10.275	22.955	5.00	4.8381E-02	352	10.275	22.955	5.00	3.0982E-02
353	11.083	22.905	5.00	9.2780E-02	353	11.083	22.905	5.00	6.7029E-02	353	11.083	22.905	5.00	2.8993E-02
354	11.664	23.658	5.00	8.8947E-02	354	11.664	23.658	5.00	6.3517E-02	354	11.664	23.658	5.00	2.8922E-02
355	11.241	22.064	5.00	1.2825E-01	355	11.241	22.064	5.00	8.8655E-02	355	11.241	22.064	5.00	2.4507E-02
356	16.541	25.512	5.00	1.9905E-01	356	16.541	25.512	5.00	1.0431E-01	356	16.541	25.512	5.00	3.3033E-02
357	16.678	25.749	5.00	1.9370E-01	357	16.678	25.749	5.00	1.0146E-01	357	16.678	25.749	5.00	3.2218E-02
358	16.830	25.172	5.00	2.2284E-01	358	16.830	25.172	5.00	1.0945E-01	358	16.830	25.172	5.00	3.3887E-02
359	16.393	25.776	5.00	1.8327E-01	359	16.393	25.776	5.00	9.7650E-02	359	16.393	25.776	5.00	3.1964E-02
360	16.612	25.614	5.00	1.9713E-01	360	16.612	25.614	5.00	1.0321E-01	360	16.612	25.614	5.00	3.2688E-02
361	16.793	25.451	5.00	2.0979E-01	361	16.793	25.451	5.00	1.0602E-01	361	16.793	25.451	5.00	3.3392E-02
362	16.299	25.776	5.00	1.8014E-01	362	16.299	25.776	5.00	9.6532E-02	362	16.299	25.776	5.00	3.1906E-02
363	16.662	25.350	5.00	2.0982E-01	363	16.662	25.350	5.00	1.0687E-01	363	16.662	25.350	5.00	3.3717E-02
364	16.154	25.796	5.00	1.7443E-01	364	16.154	25.796	5.00	9.4413E-02	364	16.154	25.796	5.00	3.1738E-02
365	16.690	25.195	5.00	2.1733E-01	365	16.690	25.195	5.00	1.0881E-01	365	16.690	25.195	5.00	3.4077E-02
366	16.408	25.423	5.00	1.9837E-01	366	16.408	25.423	5.00	1.0443E-01	366	16.408	25.423	5.00	3.3293E-02
367	16.439	22.517	5.00	2.8432E-01	367	16.439	22.517	5.00	1.4698E-01	367	16.439	22.517	5.00	3.1082E-02
368	16.261	25.626	5.00	1.8501E-01	368	16.261	25.626	5.00	9.8849E-02	368	16.261	25.626	5.00	3.2436E-02
369	16.461	25.593	5.00	1.9305E-01	369	16.461	25.593	5.00	1.0185E-01	369	16.461	25.593	5.00	3.2683E-02
370	11.730	23.215	5.00	1.0039E-01	370	11.730	23.215	5.00	7.3902E-02	370	11.730	23.215	5.00	2.7566E-02
371	11.800	22.452	5.00	1.3779E-01	371	11.800	22.452	5.00	9.1620E-02	371	11.800	22.452	5.00	2.4334E-02
372	12.048	22.765	5.00	1.3522E-01	372	12.048	22.765	5.00	8.9771E-02	372	12.048	22.765	5.00	2.5039E-02
373	11.734	22.345	5.00	1.3961E-01	373	11.734	22.345	5.00	9.2638E-02	373	11.734	22.345	5.00	2.4026E-02
374	16.417	23.547	5.00	2.7637E-01	374	16.417	23.547	5.00	1.3037E-01	374	16.417	23.547	5.00	3.5757E-02
375	16.323	23.462	5.00	2.7728E-01	375	16.323	23.462	5.00	1.3129E-01	375	16.323	23.462	5.00	3.5037E-02
376	15.643	24.224	5.00	2.2304E-01	376	15.643	24.224	5.00	1.1725E-01	376	15.643	24.224	5.00	3.5922E-02
377	15.630	24.039	5.00	2.3077E-01	377	15.630	24.039	5.00	1.1973E-01	377	15.630	24.039	5.00	3.5311E-02
378	15.383	24.323	5.00	2.0892E-01	378	15.383	24.323	5.00	1.1291E-01	378	15.383	24.323	5.00	3.4685E-02
379	15.789	24.075	5.00	2.3506E-01	379	15.789	24.075	5.00	1.2002E-01	379	15.789	24.075	5.00	3.6034E-02
380	15.542	24.250	5.00	2.1812E-01	380	15.542	24.250	5.00	1.1639E-01	380	15.542	24.250	5.00	3.5400E-02

Table G-6.6
Venezuelan Equine Encephalitis
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (56.070, 16.260)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	2.0985E-01
382	16.104	25.353	5.00	1.9102E-01
383	16.330	25.572	5.00	1.8956E-01
384	16.440	25.136	5.00	2.1162E-01
385	16.299	25.419	5.00	1.9489E-01
386	16.166	25.389	5.00	1.9164E-01
387	16.148	25.269	5.00	1.9607E-01
388	15.230	22.482	5.00	2.8835E-01
389	15.549	22.469	5.00	2.8903E-01
390	15.379	22.746	5.00	2.8132E-01
391	15.412	22.450	5.00	2.9130E-01
392	15.295	22.813	5.00	2.7483E-01
393	15.532	22.696	5.00	2.8901E-01
394	15.327	22.374	5.00	2.9280E-01
395	15.210	22.395	5.00	2.9183E-01
396	15.440	22.542	5.00	2.9082E-01
397	16.906	22.690	5.00	2.8936E-01
398	16.833	22.662	5.00	2.8826E-01
399	16.059	22.445	5.00	2.8402E-01
400	16.153	22.847	5.00	2.8363E-01
401	16.293	22.563	5.00	2.8404E-01
402	16.343	22.889	5.00	2.8372E-01
403	16.054	22.672	5.00	2.8433E-01
404	16.286	22.732	5.00	2.8407E-01
405	16.114	22.560	5.00	2.8414E-01
406	15.553	22.564	5.00	2.8899E-01
407	16.372	23.461	5.00	2.7759E-01
408	16.223	23.534	5.00	2.7550E-01
409	12.089	22.312	5.00	1.5860E-01
410	16.318	23.537	5.00	2.7589E-01
411	11.938	24.217	5.00	8.2698E-02
412	11.217	24.786	5.00	5.4397E-02
413	15.124	24.166	5.00	2.0587E-01
414	16.882	25.906	5.00	1.9380E-01
415	16.328	22.349	5.00	2.8312E-01
416	16.932	22.046	5.00	2.8409E-01
417	16.754	22.038	5.00	2.8194E-01
418	16.483	22.377	5.00	2.8379E-01
419	16.952	22.920	5.00	2.8993E-01
420	15.586	22.297	5.00	2.8791E-01
421	15.583	22.776	5.00	2.8772E-01
422	16.365	23.575	5.00	2.7545E-01
423	15.887	23.801	5.00	2.5102E-01
424	15.635	23.695	5.00	2.4650E-01
425	15.280	23.965	5.00	2.2081E-01
426	15.202	23.813	5.00	2.2463E-01
427	15.700	23.559	5.00	2.5517E-01
428	15.562	24.362	5.00	2.1396E-01
429	15.494	23.779	5.00	2.3736E-01
430	15.039	23.942	5.00	2.1250E-01
431	15.922	23.704	5.00	2.5673E-01
432	10.754	23.011	5.00	8.2735E-02
433	10.232	22.792	5.00	7.5418E-02
434	10.613	22.934	5.00	8.1190E-02
435	10.858	22.532	5.00	9.6170E-02
436	12.341	22.320	5.00	1.7035E-01
437	11.141	24.101	5.00	6.7381E-02
438	10.477	23.225	5.00	7.1401E-02
439	10.064	22.060	5.00	8.8372E-02
440	12.398	23.116	5.00	1.3577E-01
441	10.091	24.893	5.00	2.6124E-02
442	11.211	23.859	5.00	7.4276E-02
443	11.763	22.716	5.00	1.2358E-01
444	11.829	22.324	5.00	1.4531E-01
445	16.268	23.434	5.00	2.7750E-01
446	15.763	24.273	5.00	2.2532E-01
447	15.836	24.200	5.00	2.3123E-01
448	15.420	24.130	5.00	2.1882E-01
449	16.354	25.040	5.00	2.1286E-01
450	16.268	25.222	5.00	2.0216E-01
451	16.218	25.131	5.00	2.0434E-01
452	15.441	22.716	5.00	2.8517E-01
453	15.179	22.564	5.00	2.8233E-01
454	15.508	22.325	5.00	2.8928E-01
455	15.079	22.573	5.00	2.7794E-01
456	15.232	22.676	5.00	2.7898E-01

Moderate
Aimpoint (53.380, 14.610)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	1.0740E-01
382	16.104	25.353	5.00	1.0206E-01
383	16.330	25.572	5.00	1.0069E-01
384	16.440	25.136	5.00	1.0877E-01
385	16.299	25.419	5.00	1.0319E-01
386	16.166	25.389	5.00	1.0214E-01
387	16.148	25.269	5.00	1.0421E-01
388	15.230	22.482	5.00	1.4128E-01
389	15.549	22.469	5.00	1.4342E-01
390	15.379	22.746	5.00	1.3785E-01
391	15.412	22.450	5.00	1.4294E-01
392	15.295	22.813	5.00	1.3627E-01
393	15.532	22.696	5.00	1.3956E-01
394	15.327	22.374	5.00	1.4370E-01
395	15.210	22.395	5.00	1.4261E-01
396	15.440	22.542	5.00	1.4157E-01
397	16.906	22.690	5.00	1.4575E-01
398	16.833	22.662	5.00	1.4599E-01
399	16.059	22.445	5.00	1.4652E-01
400	16.153	22.847	5.00	1.4026E-01
401	16.293	22.563	5.00	1.4559E-01
402	16.343	22.889	5.00	1.4040E-01
403	16.054	22.672	5.00	1.4268E-01
404	16.286	22.732	5.00	1.4274E-01
405	16.114	22.560	5.00	1.4483E-01
406	15.553	22.564	5.00	1.4186E-01
407	16.372	23.461	5.00	1.3150E-01
408	16.223	23.534	5.00	1.2979E-01
409	12.089	22.312	5.00	1.0050E-01
410	16.318	23.537	5.00	1.3014E-01
411	11.938	24.217	5.00	5.7927E-02
412	11.217	24.786	5.00	3.8697E-02
413	15.124	24.166	5.00	1.1249E-01
414	16.882	25.906	5.00	1.0085E-01
415	16.328	22.349	5.00	1.4939E-01
416	16.932	22.046	5.00	1.5706E-01
417	16.754	22.038	5.00	1.5658E-01
418	16.483	22.377	5.00	1.4956E-01
419	16.952	22.920	5.00	1.4207E-01
420	15.586	22.297	5.00	1.4655E-01
421	15.583	22.776	5.00	1.3854E-01
422	16.365	23.575	5.00	1.2975E-01
423	15.887	23.801	5.00	1.2437E-01
424	15.635	23.695	5.00	1.2466E-01
425	15.280	23.965	5.00	1.1887E-01
426	15.202	23.813	5.00	1.2056E-01
427	15.700	23.559	5.00	1.2700E-01
428	15.562	24.362	5.00	1.1456E-01
429	15.494	23.779	5.00	1.2270E-01
430	15.039	23.942	5.00	1.1592E-01
431	15.922	23.704	5.00	1.2594E-01
432	10.754	23.011	5.00	5.7761E-02
433	10.232	22.792	5.00	5.0824E-02
434	10.613	22.934	5.00	5.6300E-02
435	10.858	22.532	5.00	7.0171E-02
436	12.341	22.320	5.00	1.0527E-01
437	11.141	24.101	5.00	4.4907E-02
438	10.477	23.225	5.00	4.7347E-02
439	10.064	22.060	5.00	6.2786E-02
440	12.398	23.116	5.00	8.9093E-02
441	10.091	24.893	5.00	2.6196E-02
442	11.211	23.859	5.00	5.0268E-02
443	11.763	22.716	5.00	8.5130E-02
444	11.829	22.324	5.00	9.5030E-02
445	16.268	23.434	5.00	1.3150E-01
446	15.763	24.273	5.00	1.1717E-01
447	15.836	24.200	5.00	1.1851E-01
448	15.420	24.130	5.00	1.1737E-01
449	16.354	25.040	5.00	1.0966E-01
450	16.268	25.222	5.00	1.0658E-01
451	16.218	25.131	5.00	1.0773E-01
452	15.441	22.716	5.00	1.3871E-01
453	15.179	22.564	5.00	1.3960E-01
454	15.508	22.325	5.00	1.4562E-01
455	15.079	22.573	5.00	1.3880E-01
456	15.232	22.676	5.00	1.3810E-01

Light
Aimpoint (52.690, 18.450)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	3.3920E-02
382	16.104	25.353	5.00	3.3356E-02
383	16.330	25.572	5.00	3.2682E-02
384	16.440	25.136	5.00	3.4421E-02
385	16.299	25.419	5.00	3.3239E-02
386	16.166	25.389	5.00	3.3263E-02
387	16.148	25.269	5.00	3.3709E-02
388	15.230	22.482	5.00	2.6691E-02
389	15.549	22.469	5.00	2.7755E-02
390	15.379	22.746	5.00	2.8431E-02
391	15.412	22.450	5.00	2.7186E-02
392	15.295	22.813	5.00	2.8443E-02
393	15.532	22.696	5.00	2.8739E-02
394	15.327	22.374	5.00	2.6537E-02
395	15.210	22.395	5.00	2.6220E-02
396	15.440	22.542	5.00	2.7707E-02
397	16.906	22.690	5.00	3.3489E-02
398	16.833	22.662	5.00	3.3109E-02
399	16.059	22.445	5.00	2.9431E-02
400	16.153	22.847	5.00	3.1605E-02
401	16.293	22.563	5.00	3.0787E-02
402	16.343	22.889	5.00	3.2459E-02
403	16.054	22.672	5.00	3.0455E-02
404	16.286	22.732	5.00	3.1539E-02
405	16.114	22.560	5.00	3.0150E-02
406	15.553	22.564	5.00	2.8205E-02
407	16.372	23.461	5.00	3.5202E-02
408	16.223	23.534	5.00	3.5025E-02
409	12.089	22.312	5.00	2.2800E-02
410	16.318	23.537	5.00	3.5368E-02
411	11.938	24.217	5.00	2.9081E-02
412	11.217	24.786	5.00	2.5734E-02
413	15.124	24.166	5.00	3.3032E-02
414	16.882	25.906	5.00	3.1732E-02
415	16.328	22.349	5.00	2.9928E-02
416	16.932	22.046	5.00	3.0634E-02
417	16.754	22.038	5.00	2.9983E-02
418	16.483	22.377	5.00	3.0594E-02
419	16.952	22.920	5.00	3.4705E-02
420	15.586	22.297	5.00	2.7096E-02
421	15.583	22.776	5.00	2.9286E-02
422	16.365	23.575	5.00	3.5707E-02
423	15.887	23.801	5.00	3.5098E-02
424	15.635	23.695	5.00	3.3724E-02
425	15.280	23.965	5.00	3.3270E-02
426	15.202	23.813	5.00	3.2436E-02
427	15.700	23.559	5.00	3.3319E-02
428	15.562	24.362	5.00	3.5761E-02
429	15.494	23.779	5.00	3.3621E-02
430	15.039	23.942	5.00	3.2067E-02
431	15.922	23.704	5.00	3.4768E-02
432	10.754	23.011	5.00	3.0960E-02
433	10.232	22.792	5.00	3.1659E-02
434	10.613	22.934	5.00	3.1473E-02
435	10.858	22.532	5.00	2.8637E-02
436	12.341	22.320	5.00	2.2258E-02
437	11.141	24.101	5.00	2.8797E-02
438	10.477	23.225	5.00	3.0453E-02
439	10.064	22.060	5.00	3.1338E-02
440	12.398	23.116	5.00	2.5683E-02
441	10.091	24.893	5.00	2.0412E-02
442	11.211	23.859	5.00	3.0315E-02
443	11.763	22.716	5.00	2.5640E-02
444	11.829	22.324	5.00	2.3610E-02
445	16.268	23.434	5.00	3.4717E-02
446	15.763	24.273	5.00	3.6761E-02
447	15.836	24.200	5.00	3.6783E-02
448	15.420	24.130	5.00	3.4437E-02
449	16.354	25.040	5.00	3.4743E-02
450	16.268	25.222	5.00	3.3974E-02
451	16.218	25.131	5.00	3.4294E-02
452	15.441	22.716	5.00	2.8511E-02
453	15.179	22.564	5.00	2.6887E-02
454	15.508	22.325	5.00	2.6950E-02
455	15.079	22.573	5.00	2.6575E-02
456	15.232	22.676	5.00	2.7590E-02

Table G-6.6
Venezuelan Equine Encephalitis
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (56.070, 16.260)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	2.8275E-01
458	16.114	22.719	5.00	2.8410E-01
459	16.557	22.774	5.00	2.8533E-01
460	16.473	22.855	5.00	2.8452E-01
461	16.578	22.896	5.00	2.8517E-01
462	16.264	23.495	5.00	2.7640E-01
463	16.889	25.306	5.00	2.1900E-01
464	16.909	25.522	5.00	2.1051E-01
465	16.790	25.730	5.00	1.9808E-01
466	16.535	25.774	5.00	1.8803E-01
467	16.101	25.606	5.00	1.8040E-01
468	16.390	25.219	5.00	2.0640E-01
469	16.510	25.346	5.00	2.0500E-01

Moderate
Aimpoint (53.380, 14.610)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	1.3814E-01
458	16.114	22.719	5.00	1.4218E-01
459	16.557	22.774	5.00	1.4314E-01
460	16.473	22.855	5.00	1.4148E-01
461	16.578	22.896	5.00	1.4121E-01
462	16.264	23.495	5.00	1.3055E-01
463	16.889	25.306	5.00	1.0797E-01
464	16.909	25.522	5.00	1.0546E-01
465	16.790	25.730	5.00	1.0281E-01
466	16.535	25.774	5.00	9.9350E-02
467	16.101	25.606	5.00	9.7268E-02
468	16.390	25.219	5.00	1.0761E-01
469	16.510	25.346	5.00	1.0647E-01

Light
Aimpoint (52.690, 18.450)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	3.2837E-02
458	16.114	22.719	5.00	3.0881E-02
459	16.557	22.774	5.00	3.2671E-02
460	16.473	22.855	5.00	3.2753E-02
461	16.578	22.896	5.00	3.3305E-02
462	16.264	23.495	5.00	3.4986E-02
463	16.889	25.306	5.00	3.3525E-02
464	16.909	25.522	5.00	3.3056E-02
465	16.790	25.730	5.00	3.2342E-02
466	16.535	25.774	5.00	3.2052E-02
467	16.101	25.606	5.00	3.2401E-02
468	16.390	25.219	5.00	3.4066E-02
469	16.510	25.346	5.00	3.3649E-02

Table G-6.7.1
Venezuelan Equine Encephalitis
Support Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (13.830, 20.380)					Moderate Aimpoint (13.130, 20.310)					Light Aimpoint (13.130, 20.310)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.1102E-06	1	18.436	22.418	1.00	3.5016E-08	1	18.436	22.418	1.00	8.7221E-09
2	18.822	27.915	2.00	1.9450E+01	2	18.822	27.915	2.00	4.2530E+01	2	18.822	27.915	2.00	2.1244E+01
3	17.181	23.524	2.00	5.8155E+01	3	17.181	23.524	2.00	1.6851E+00	3	17.181	23.524	2.00	8.6385E-01
4	18.493	25.220	3.00	9.1127E+01	4	18.493	25.220	3.00	1.1214E+01	4	18.493	25.220	3.00	5.6268E+00
5	16.903	27.198	3.00	1.6149E-02	5	16.903	27.198	3.00	7.3753E-01	5	16.903	27.198	3.00	3.7086E-01
6	16.187	27.848	4.00	7.5416E-06	6	16.187	27.848	4.00	7.1714E-04	6	16.187	27.848	4.00	3.6618E-04
7	16.933	27.851	5.00	1.5694E-03	7	16.933	27.851	5.00	1.0643E-01	7	16.933	27.851	5.00	5.3697E-02
8	17.462	26.876	5.00	1.8891E+00	8	17.462	26.876	5.00	1.6076E+01	8	17.462	26.876	5.00	8.0414E+00
9	17.366	26.775	5.00	1.5423E+00	9	17.366	26.775	5.00	1.5370E+01	9	17.366	26.775	5.00	7.6881E+00
10	18.147	27.560	5.00	5.0553E+00	10	18.147	27.560	5.00	2.2058E+01	10	18.147	27.560	5.00	1.0982E+01
11	17.742	26.629	5.00	1.2898E+01	11	17.742	26.629	5.00	4.8573E+01	11	17.742	26.629	5.00	2.4297E+01
12	18.130	27.247	5.00	1.0761E+01	12	18.130	27.247	5.00	3.6750E+01	12	18.130	27.247	5.00	1.8338E+01
13	17.460	26.751	5.00	2.8658E+00	13	17.460	26.751	5.00	2.0298E+01	13	17.460	26.751	5.00	1.0150E+01
14	18.595	27.455	5.00	2.6447E+01	14	18.595	27.455	5.00	5.3929E+01	14	18.595	27.455	5.00	2.6921E+01
15	19.307	26.354	5.00	9.4716E+01	15	19.307	26.354	5.00	2.0214E+01	15	19.307	26.354	5.00	1.0176E+01
16	19.346	25.560	5.00	2.4034E+01	16	19.346	25.560	5.00	1.9916E+00	16	19.346	25.560	5.00	1.0069E+00
17	19.516	26.029	5.00	4.3324E+01	17	19.516	26.029	5.00	4.6327E+00	17	19.516	26.029	5.00	2.3368E+00
18	18.420	27.447	5.00	1.7035E+01	18	18.420	27.447	5.00	4.4266E+01	18	18.420	27.447	5.00	2.2080E+01
19	18.212	27.476	5.00	6.8449E+00	19	18.212	27.476	5.00	2.9913E+01	19	18.212	27.476	5.00	1.4905E+01
20	19.204	26.454	5.00	1.1064E+02	20	19.204	26.454	5.00	3.0478E+01	20	19.204	26.454	5.00	1.5302E+01
21	18.222	27.296	5.00	1.3172E+01	21	18.222	27.296	5.00	4.0064E+01	21	18.222	27.296	5.00	1.9987E+01
22	19.922	25.515	5.00	3.3018E+00	22	19.922	25.515	5.00	2.0741E-01	22	19.922	25.515	5.00	1.0504E-01
23	18.087	27.398	5.00	5.7475E+00	23	18.087	27.398	5.00	2.6000E+01	23	18.087	27.398	5.00	1.2957E+01
24	19.801	25.844	5.00	1.4028E+01	24	19.801	25.844	5.00	1.0673E+00	24	19.801	25.844	5.00	5.3899E-01
25	19.210	25.865	5.00	6.2119E+01	25	19.210	25.865	5.00	8.4486E+00	25	19.210	25.865	5.00	4.2466E+00
26	18.329	27.823	5.00	5.1551E+00	26	18.329	27.823	5.00	2.0565E+01	26	18.329	27.823	5.00	1.0238E+01
27	18.712	27.105	5.00	6.1134E+01	27	18.712	27.105	5.00	7.2321E+01	27	18.712	27.105	5.00	3.6153E+01
28	18.856	27.306	5.00	5.8075E+01	28	18.856	27.306	5.00	6.7614E+01	28	18.856	27.306	5.00	3.3794E+01
29	18.374	27.844	5.00	5.6283E+00	29	18.374	27.844	5.00	2.1473E+01	29	18.374	27.844	5.00	1.0689E+01
30	18.405	27.220	5.00	2.6064E+01	30	18.405	27.220	5.00	5.6710E+01	30	18.405	27.220	5.00	2.8296E+01
31	18.118	27.716	5.00	3.2039E+00	31	18.118	27.716	5.00	1.6325E+01	31	18.118	27.716	5.00	8.1310E+00
32	18.658	27.207	5.00	4.7161E+01	32	18.658	27.207	5.00	6.7100E+01	32	18.658	27.207	5.00	3.3534E+01
33	18.081	27.914	5.00	1.1906E+00	33	18.081	27.914	5.00	9.7734E+00	33	18.081	27.914	5.00	4.8748E+00
34	18.942	27.051	5.00	8.8207E+01	34	18.942	27.051	5.00	6.9461E+01	34	18.942	27.051	5.00	3.4734E+01
35	18.597	25.229	5.00	7.4927E+01	35	18.597	25.229	5.00	8.0631E+00	35	18.597	25.229	5.00	4.0501E+00
36	18.520	27.504	5.00	1.9966E+01	36	18.520	27.504	5.00	4.6809E+01	36	18.520	27.504	5.00	2.3358E+01
37	18.503	25.254	5.00	9.4217E+01	37	18.503	25.254	5.00	1.2156E+01	37	18.503	25.254	5.00	6.0974E+00
38	19.604	25.703	5.00	1.6432E+01	38	19.604	25.703	5.00	1.4294E+00	38	19.604	25.703	5.00	7.2205E-01
39	18.591	24.662	5.00	1.7588E+01	39	18.591	24.662	5.00	8.5659E-01	39	18.591	24.662	5.00	4.3296E-01
40	18.651	25.229	5.00	6.5970E+01	40	18.651	25.229	5.00	6.9819E+00	40	18.651	25.229	5.00	3.5082E+00
41	18.896	23.788	5.00	4.6153E-02	41	18.896	23.788	5.00	7.3332E-04	41	18.896	23.788	5.00	3.7848E-04
42	18.853	24.109	5.00	4.1218E-01	42	18.853	24.109	5.00	1.1807E-02	42	18.853	24.109	5.00	6.0387E-03
43	18.892	24.476	5.00	2.2726E+00	43	18.892	24.476	5.00	8.8292E-02	43	18.892	24.476	5.00	4.5018E-02
44	18.936	24.319	5.00	8.4782E-01	44	18.936	24.319	5.00	3.0618E-02	44	18.936	24.319	5.00	1.5633E-02
45	18.777	24.732	5.00	1.0616E+01	45	18.777	24.732	5.00	5.7472E-01	45	18.777	24.732	5.00	2.9052E-01
46	18.921	24.089	5.00	2.8665E-01	46	18.921	24.089	5.00	4.4844E-03	46	18.921	24.089	5.00	2.3034E-03
47	17.923	22.204	5.00	9.1192E-06	47	17.923	22.204	5.00	1.1911E-09	48	17.187	23.651	5.00	1.8651E+00
48	17.187	23.651	5.00	8.6882E+01	48	17.187	23.651	5.00	3.6594E+00	49	17.468	24.443	5.00	1.4736E+01
49	17.468	24.443	5.00	1.8449E+02	49	17.468	24.443	5.00	2.9305E+01	50	17.487	24.398	5.00	1.2227E+01
50	17.487	24.398	5.00	1.7496E+02	50	17.487	24.398	5.00	2.4291E+01	51	18.556	25.363	5.00	7.1795E+00
51	18.556	25.363	5.00	9.9776E+01	51	18.556	25.363	5.00	1.4326E+01	52	17.293	24.340	5.00	1.8055E+01
52	17.293	24.340	5.00	2.0326E+02	52	17.293	24.340	5.00	3.5807E+01	53	17.202	24.669	5.00	4.4661E+01
53	17.202	24.669	5.00	1.8428E+02	53	17.202	24.669	5.00	8.9058E+01	54	17.418	24.675	5.00	2.9440E+01
54	17.418	24.675	5.00	2.0241E+02	54	17.418	24.675	5.00	5.8726E+01	55	17.339	24.697	5.00	3.6113E+01
55	17.339	24.697	5.00	1.9309E+02	55	17.339	24.697	5.00	7.2059E+01	56	17.274	24.597	5.00	3.5050E+01
56	17.274	24.597	5.00	2.0070E+02	56	17.274	24.597	5.00	6.9902E+01	57	17.347	24.131	5.00	7.7236E+00
57	17.347	24.131	5.00	1.5910E+02	57	17.347	24.131	5.00	1.5292E+01	58	17.336	24.001	5.00	4.8745E+00
58	17.336	24.001	5.00	1.3014E+02	58	17.336	24.001	5.00	9.6413E+00	59	17.205	23.842	5.00	4.2872E+00
59	17.205	23.842	5.00	1.3027E+02	59	17.205	23.842	5.00	8.4604E+00	60	17.421	24.329	5.00	1.2295E+01
60	17.421	24.329	5.00	1.8019E+02	60	17.421	24.329	5.00	2.4398E+01	61	17.701	26.488	5.00	2.8096E+01
61	17.701	26.488	5.00	1.6360E+01	61	17.701	26.488	5.00	5.6182E+01	62	17.464	26.662	5.00	1.2570E+01
62	17.464	26.662	5.00	3.6308E+00	62	17.464	26.662	5.00	2.5129E+01	63	18.818	24.344	5.00	3.0130E-02
63	18.818	24.344	5.00	1.7791E+00	63	18.818	24.344	5.00	5.9068E-02	64	18.630	24.478	5.00	1.5862E-01
64	18.630	24.478	5.00	7.1994E+00	64	18.630	24.478	5.00	3.1297E-01	65	18.806	24.225	5.00	1.4983E-02
65	18.806	24.225	5.00	1.0649E+00	65	18.806	24.225	5.00	2.9344E-02	66	18.725	24.470	5.00	7.4095E-02
66	18.725	24.470	5.00	4.9840E+00	66	18.725	24.470	5.00	1.4541E-01	67	18.548	24.460	5.00	2.0895E-01
67	18.548	24.460	5.00	8.8752E+00	67	18.548	24.460	5.00	4.1278E-01	68	17.659	26.754	5.00	1.6827E+01
68	17.659	26.754	5.00	6.5704E+00	68	17.659	26.754	5.00	3.3616E+01	69	17.555	26.861	5.00	1.0275E+01
69	17.555	26.861	5.00	3.2294E+00	69	17.555	26.861	5.00	2.0548E+01	70	18.282	22.390	5.00	8.5574E-09
70	18.282	22.390	5.00	6.2448E-06	70	18.282	22.390	5.00	3.4355E-08	71	17.598	26.569	5.00	2.0446E+01
71	17.598	26.569	5.00	9.0833E+00	71	17.598	26.569	5.00	4.0833E+01	72	17.445	26.254	5.00	2.5594E+01
72	17.445	26.254	5.00	1.1472E+01	72	17.445	26.254	5.00	5.1182E+01	73	17.815	26.257	5.00	4.0925E+01
73	17.815	26.257	5.00	4.1122E+01	73	17.815	26.257	5.00	8.1965E+01	74	17.693	26.866	5.00	1.4636E+01
74	17.693	26.866	5.00	5.0730E+00	74	17.693	26.866	5.00	2.9248E+01	75	17.678	26.639	5.00	2.1235E+01
75	17.678	26.639	5.00	1.0236E+01	75	17.678	26.639	5.00	4.2417E+01	76	17.409	26.724	5.00	9.5169E+00
76	17.409	26.724	5.00	2.4652E+00	76	17.409	26.724	5.00	1.9031E+01	77	17.784	26.491	5.00	3.1445E+01

Table G-6.7.1
Venezuelan Equine Encephalitis
Support Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (13.830, 20.380)					Moderate Aimpoint (13.130, 20.310)					Light Aimpoint (13.130, 20.310)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	2.1842E+01	77	17.784	26.491	5.00	6.2918E+01	78	17.875	26.374	5.00	3.8565E+01
78	17.875	26.374	5.00	3.6927E+01	78	17.875	26.374	5.00	7.7248E+01	79	18.238	22.525	5.00	4.7280E-08
79	18.238	22.525	5.00	2.6658E-05	79	18.238	22.525	5.00	1.5639E-07	80	18.435	22.682	5.00	9.3357E-08
80	18.435	22.682	5.00	4.4367E-05	80	18.435	22.682	5.00	3.1855E-07	81	17.870	26.656	5.00	2.8424E+01
81	17.870	26.656	5.00	1.9560E+01	81	17.870	26.656	5.00	5.6892E+01	82	17.332	26.414	5.00	1.5046E+01
82	17.332	26.414	5.00	4.0543E+00	82	17.332	26.414	5.00	3.0058E+01	83	18.456	22.521	5.00	1.9183E-08
83	18.456	22.521	5.00	9.7537E-06	83	18.456	22.521	5.00	7.7011E-08	84	17.736	26.324	5.00	3.5705E+01
84	17.736	26.324	5.00	2.7229E+01	84	17.736	26.324	5.00	7.1459E+01	85	17.884	22.396	5.00	1.3672E-07
85	17.884	22.396	5.00	8.1166E-05	85	17.884	22.396	5.00	4.4262E-07	86	17.487	26.466	5.00	1.9495E+01
86	17.487	26.466	5.00	7.8627E+00	86	17.487	26.466	5.00	3.8936E+01	87	17.977	22.662	5.00	3.0831E-06
87	17.977	22.662	5.00	1.0377E-03	87	17.977	22.662	5.00	6.6757E-06	88	18.843	24.530	5.00	6.7860E-02
88	18.843	24.530	5.00	3.6398E+00	88	18.843	24.530	5.00	1.3318E-01	89	18.290	22.615	5.00	8.2269E-08
89	18.290	22.615	5.00	7.5040E-05	89	18.290	22.615	5.00	2.6753E-07	91	17.898	22.639	5.00	5.7956E-06
90	18.430	22.295	5.00	6.0220E-07	90	18.430	22.295	5.00	3.4804E-09	92	18.185	22.679	5.00	1.7019E-06
91	17.898	22.639	5.00	1.2089E-03	91	17.898	22.639	5.00	1.1724E-05	93	17.348	26.251	5.00	2.0929E+01
92	18.185	22.679	5.00	2.8369E-04	92	18.185	22.679	5.00	3.6394E-06	94	17.418	26.441	5.00	1.7584E+01
93	17.348	26.251	5.00	8.3374E+00	93	17.348	26.251	5.00	4.1808E+01	95	17.937	26.836	5.00	2.4442E+01
94	17.418	26.441	5.00	6.1846E+00	94	17.418	26.441	5.00	3.5123E+01	96	18.540	25.208	5.00	4.4332E+00
95	17.937	26.836	5.00	1.5397E+01	95	17.937	26.836	5.00	4.8913E+01	97	18.546	25.327	5.00	6.6697E+00
96	18.540	25.208	5.00	8.1444E+01	96	18.540	25.208	5.00	8.8269E+00	98	17.590	26.733	5.00	1.4997E+01
97	18.546	25.327	5.00	9.6880E+01	97	18.546	25.327	5.00	1.3305E+01	99	17.775	26.941	5.00	1.5268E+01
98	17.590	26.733	5.00	4.6994E+00	98	17.590	26.733	5.00	2.9968E+01	100	17.232	23.912	5.00	4.9730E+00
99	17.775	26.941	5.00	5.7788E+00	99	17.775	26.941	5.00	3.0521E+01	101	17.439	24.597	5.00	2.3583E+01
100	17.232	23.912	5.00	1.4069E+02	100	17.232	23.912	5.00	9.8256E+00	102	17.175	24.255	5.00	2.1186E+01
101	17.439	24.597	5.00	1.9867E+02	101	17.439	24.597	5.00	4.7006E+01	103	17.359	24.059	5.00	5.4689E+00
102	17.175	24.255	5.00	2.1641E+02	102	17.175	24.255	5.00	4.2013E+01	104	17.452	24.521	5.00	1.8379E+01
103	17.359	24.059	5.00	1.3776E+02	103	17.359	24.059	5.00	1.0826E+01	105	17.223	23.804	5.00	3.4892E+00
104	17.452	24.521	5.00	1.9213E+02	104	17.452	24.521	5.00	3.6608E+01	106	17.181	24.103	5.00	1.3436E+01
105	17.223	23.804	5.00	1.1280E+02	105	17.223	23.804	5.00	6.8786E+00	107	17.369	24.259	5.00	1.1748E+01
106	17.181	24.103	5.00	2.0165E+02	106	17.181	24.103	5.00	2.6578E+01	108	17.177	24.439	5.00	3.2643E+01
107	17.369	24.259	5.00	1.8110E+02	107	17.369	24.259	5.00	2.3283E+01	109	17.196	24.503	5.00	3.5120E+01
108	17.177	24.439	5.00	2.1393E+02	108	17.177	24.439	5.00	6.5063E+01	110	17.283	23.842	5.00	3.2094E+00
109	17.196	24.503	5.00	2.0645E+02	109	17.196	24.503	5.00	7.0034E+01	111	17.266	23.993	5.00	5.7656E+00
110	17.283	23.842	5.00	1.0551E+02	110	17.283	23.842	5.00	6.3284E+00	112	17.244	24.171	5.00	1.3525E+01
111	17.266	23.993	5.00	1.5095E+02	111	17.266	23.993	5.00	1.1406E+01	113	17.262	24.275	5.00	1.6784E+01
112	17.244	24.171	5.00	1.9709E+02	112	17.244	24.171	5.00	2.6741E+01	114	17.357	23.679	5.00	9.2556E-01
113	17.262	24.275	5.00	2.0305E+02	113	17.262	24.275	5.00	3.3237E+01	115	17.323	24.549	5.00	2.8781E+01
114	17.357	23.679	5.00	4.9362E+01	114	17.357	23.679	5.00	1.8104E+00	116	17.342	23.597	5.00	6.5242E-01
115	17.323	24.549	5.00	2.1182E+02	115	17.323	24.549	5.00	5.7367E+01	117	17.349	23.785	5.00	1.4405E+00
116	17.342	23.597	5.00	3.8160E+01	116	17.342	23.597	5.00	1.2741E+00	118	17.359	23.524	5.00	3.3909E-01
117	17.349	23.785	5.00	7.5773E+01	117	17.349	23.785	5.00	2.8227E+00	119	17.263	24.484	5.00	2.9137E+01
118	17.359	23.524	5.00	2.8367E+01	118	17.359	23.524	5.00	6.6122E-01	120	18.546	23.924	5.00	6.7432E-03
119	17.263	24.484	5.00	2.1573E+02	119	17.263	24.484	5.00	5.8055E+01	121	18.621	23.802	5.00	2.1514E-03
120	18.546	23.924	5.00	7.2735E-01	120	18.546	23.924	5.00	1.3176E-02	122	18.534	24.025	5.00	1.5864E-02
121	18.621	23.802	5.00	2.1602E-01	121	18.621	23.802	5.00	4.1888E-03	123	18.669	23.711	5.00	7.1608E-04
122	18.534	24.025	5.00	1.2759E+00	122	18.534	24.025	5.00	3.1019E-02	124	18.708	24.080	5.00	9.1588E-03
123	18.669	23.711	5.00	8.8840E-02	123	18.669	23.711	5.00	1.3861E-03	125	18.731	23.867	5.00	1.1653E-03
124	18.708	24.080	5.00	7.5891E-01	124	18.708	24.080	5.00	1.7924E-02	126	17.927	22.304	5.00	8.0339E-09
125	18.731	23.867	5.00	1.9858E-01	125	18.731	23.867	5.00	2.2585E-03	128	18.221	22.341	5.00	2.6716E-09
126	17.927	22.304	5.00	3.6365E-05	126	17.927	22.304	5.00	2.9088E-08	129	17.950	22.413	5.00	9.9957E-08
127	18.068	22.411	5.00	4.6189E-05	127	18.068	22.411	5.00	3.9895E-09	132	18.150	22.445	5.00	1.7940E-08
128	18.221	22.341	5.00	5.9104E-06	128	18.221	22.341	5.00	1.0578E-08	133	18.565	23.665	5.00	7.2713E-04
129	17.950	22.413	5.00	8.1229E-05	129	17.950	22.413	5.00	3.1801E-07	134	18.225	27.128	5.00	2.5060E+01
130	18.113	22.192	5.00	2.5353E-06	131	18.022	22.275	5.00	1.7901E-09	135	18.771	27.659	5.00	2.5974E+01
131	18.022	22.275	5.00	8.4507E-06	132	18.150	22.445	5.00	6.0855E-08	136	19.391	25.944	5.00	2.7985E+00
132	18.150	22.445	5.00	2.6004E-05	133	18.565	23.665	5.00	1.4055E-03	137	18.697	27.843	5.00	1.9434E+01
133	18.565	23.665	5.00	1.2312E-01	134	18.225	27.128	5.00	5.0234E+01	138	19.490	25.738	5.00	1.1780E+00
134	18.225	27.128	5.00	1.9446E+01	135	18.771	27.659	5.00	5.2009E+01	139	19.977	26.068	5.00	6.6712E-01
135	18.771	27.659	5.00	2.7665E+01	136	19.391	25.944	5.00	5.5519E+00	140	18.870	27.815	5.00	2.4940E+01
136	19.391	25.944	5.00	4.9135E+01	137	18.697	27.843	5.00	3.8929E+01	141	18.922	27.754	5.00	2.7060E+01
137	18.697	27.843	5.00	1.6245E+01	138	19.490	25.738	5.00	2.3325E+00	142	19.639	26.150	5.00	2.3591E+00
138	19.490	25.738	5.00	2.5253E+01	139	19.977	26.068	5.00	1.3218E+00	143	17.185	23.996	5.00	9.1384E+00
139	19.977	26.068	5.00	1.5461E+01	140	18.870	27.815	5.00	4.9912E+01	144	18.880	27.544	5.00	2.9621E+01
140	18.870	27.815	5.00	2.6144E+01	141	18.922	27.754	5.00	5.4154E+01	145	19.581	26.027	5.00	2.0569E+00
141	18.922	27.754	5.00	3.1545E+01	142	19.639	26.150	5.00	4.6800E+00	146	19.614	25.895	5.00	1.3413E+00
142	19.639	26.150	5.00	4.0963E+01	143	17.185	23.996	5.00	1.8080E+01	147	19.643	26.386	5.00	5.0556E+00
143	17.185	23.996	5.00	1.7946E+02	144	18.880	27.544	5.00	5.9293E+01	148	19.216	25.692	5.00	2.0808E+00
144	18.880	27.544	5.00	4.1889E+01	145	19.581	26.027	5.00	4.0781E+00	149	19.465	26.307	5.00	6.5937E+00
145	19.581	26.027	5.00	3.6396E+01	146	19.614	25.895	5.00	2.6578E+00	150	19.927	26.258	5.00	1.5841E+00
146	19.614	25.895	5.00	2.6197E+01	147	19.643	26.386	5.00	1.0023E+01	151	18.507	25.357	5.00	8.0567E+00
147	19.643	26.386	5.00	5.9717E+01	148	19.216	25.692	5.00	4.1216E+00	152	16.665	27.318	5.00	7.1955E-02
148	19.216	25.692	5.00	4.5125E+01	149	19.465	26.307	5.00	1.3079E+01	153	18.624	25.296	5.00	4.5203E+00
149	19.465	26.307	5.00	7.3137E+01	150	19.927	26.258	5.00	3.1437E+00	154	16.322	27.631	5.00	3.3865E-03
150	19.927	26.258	5.00	2.6741E+01	151	18.507	25.357	5.00	1.6080E+01	155	16.806	27.290	5.00	1.4741E-01
151	18.507	25.357	5.00	1.0718E+02	152	16.665	27.318	5.00	1.4222E-01	156	16.694	27.671	5.00	1.3956E-02
152	16.665	27.318	5.00	3.5906E-03	153	18.624	25.296	5.00	9.0037E+00	157	16.339	27.501	5.00	5.1675E-03

Table G-6.7.1
Venezuelan Equine Encephalitis
Support Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (13.830, 20.380)					Moderate Aimpoint (13.130, 20.310)					Light Aimpoint (13.130, 20.310)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	7.9510E+01	154	16.322	27.631	5.00	6.6672E-03	158	17.797	26.587	5.00	2.8165E+01
154	16.322	27.631	5.00	6.4931E-05	155	16.806	27.290	5.00	2.9196E-01	159	16.429	27.796	5.00	3.6063E-03
155	16.806	27.290	5.00	8.7183E-03	156	16.694	27.671	5.00	2.7528E-02	160	17.812	26.724	5.00	2.3600E+01
156	16.694	27.671	5.00	7.9896E-04	157	16.339	27.501	5.00	1.0171E-02	161	16.602	27.614	5.00	1.1586E-02
157	16.339	27.501	5.00	1.5345E-04	158	17.797	26.587	5.00	5.6349E+01	162	16.760	27.488	5.00	7.2178E-02
158	17.797	26.587	5.00	1.7968E+01	159	16.429	27.796	5.00	7.1062E-03	163	16.662	27.760	5.00	1.1231E-02
159	16.429	27.796	5.00	7.0597E-05	160	17.812	26.724	5.00	4.7185E+01	164	16.336	27.323	5.00	6.9165E-03
160	17.812	26.724	5.00	1.3247E+01	161	16.602	27.614	5.00	2.2843E-02	165	16.855	27.789	5.00	3.9097E-02
161	16.602	27.614	5.00	5.4998E-04	162	16.760	27.488	5.00	1.4292E-01	166	16.410	27.214	5.00	2.3947E-02
162	16.760	27.488	5.00	3.9457E-03	163	16.662	27.760	5.00	2.2155E-02	167	16.907	27.604	5.00	1.0101E-01
163	16.662	27.760	5.00	6.1898E-04	164	16.336	27.323	5.00	1.3594E-02	168	16.750	27.212	5.00	1.4135E-01
164	16.336	27.323	5.00	2.4203E-04	165	16.855	27.789	5.00	7.7425E-02	169	17.864	26.943	5.00	1.8238E+01
165	16.855	27.789	5.00	1.3030E-03	166	16.410	27.214	5.00	4.7179E-02	170	16.489	27.490	5.00	9.6366E-03
166	16.410	27.214	5.00	3.7918E-04	167	16.907	27.604	5.00	2.0032E-01	171	16.207	27.194	5.00	4.6325E-03
167	16.907	27.604	5.00	7.8042E-03	168	16.750	27.212	5.00	2.7966E-01	172	17.953	26.234	5.00	4.4202E+01
168	16.750	27.212	5.00	8.1917E-03	169	17.864	26.943	5.00	3.6459E+01	173	19.274	26.128	5.00	6.9884E+00
169	17.864	26.943	5.00	9.2930E+00	170	16.489	27.490	5.00	1.8984E-02	174	18.250	27.882	5.00	8.0529E+00
170	16.489	27.490	5.00	3.4064E-04	171	16.207	27.194	5.00	9.0703E-03	175	19.286	25.957	5.00	4.3971E+00
171	16.207	27.194	5.00	1.6116E-04	172	17.953	26.234	5.00	8.8495E+01	176	19.865	26.006	5.00	8.6220E-01
172	17.953	26.234	5.00	5.9430E+01	173	19.274	26.128	5.00	1.3904E+01	177	19.951	26.469	5.00	2.4060E+00
173	19.274	26.128	5.00	8.0317E+01	174	18.250	27.882	5.00	1.6166E+01	178	18.548	27.223	5.00	3.1210E+01
174	18.250	27.882	5.00	3.4718E+00	175	19.286	25.957	5.00	8.7436E+00	179	18.791	27.502	5.00	2.9074E+01
175	19.286	25.957	5.00	6.1833E+01	176	19.865	26.006	5.00	1.7088E+00	180	18.355	27.121	5.00	2.9315E+01
176	19.865	26.006	5.00	1.7638E+01	177	19.951	26.469	5.00	4.7800E+00	181	18.384	27.661	5.00	1.5154E+01
177	19.951	26.469	5.00	3.7008E+01	178	18.548	27.223	5.00	6.2487E+01	182	18.585	27.791	5.00	1.7485E+01
178	18.548	27.223	5.00	3.5154E+01	179	18.791	27.502	5.00	5.8206E+01	183	19.771	26.216	5.00	2.0912E+00
179	18.791	27.502	5.00	3.6692E+01	180	18.355	27.121	5.00	5.8755E+01	184	18.050	27.077	5.00	2.0534E+01
180	18.355	27.121	5.00	2.7790E+01	181	18.384	27.661	5.00	3.0406E+01	185	18.939	27.956	5.00	2.3491E+01
181	18.384	27.661	5.00	7.9645E+00	182	18.585	27.791	5.00	3.5043E+01	186	18.456	25.249	5.00	6.9542E+00
182	18.585	27.791	5.00	1.2766E+01	183	19.771	26.216	5.00	4.1498E+00	187	17.885	22.726	5.00	1.6960E-05
183	19.771	26.216	5.00	3.3355E+01	184	18.050	27.077	5.00	4.1114E+01	188	18.802	24.452	5.00	5.6727E-02
184	18.050	27.077	5.00	1.2802E+01	185	18.939	27.956	5.00	4.6998E+01	189	18.711	24.196	5.00	1.9486E-02
185	18.939	27.956	5.00	2.3669E+01	186	18.456	25.249	5.00	1.3869E+01	190	18.650	24.342	5.00	5.5639E-02
186	18.456	25.249	5.00	1.0157E+02	187	17.885	22.726	5.00	3.3076E-05	192	18.459	25.309	5.00	8.0821E+00
187	17.885	22.726	5.00	2.1017E-03	188	18.802	24.452	5.00	1.1131E-01	193	17.263	23.765	5.00	2.3860E+00
188	18.802	24.452	5.00	2.8559E+00	189	18.711	24.196	5.00	3.8170E-02	194	19.700	25.769	5.00	6.3298E-01
189	18.711	24.196	5.00	1.4163E+00	190	18.650	24.342	5.00	1.0909E-01	195	17.552	24.359	5.00	8.0550E+00
190	18.650	24.342	5.00	3.8364E+00	192	18.459	25.309	5.00	1.6127E+01	196	17.329	24.294	5.00	1.4745E+01
191	18.361	22.159	5.00	2.0993E-07	193	17.263	23.765	5.00	4.6940E+00	197	17.350	24.467	5.00	2.1956E+01
192	18.459	25.309	5.00	1.0895E+02	194	19.700	25.769	5.00	1.2535E+00	198	18.347	22.723	5.00	1.3627E-07
193	17.263	23.765	5.00	9.3370E+01	195	17.552	24.359	5.00	1.5969E+01	199	17.470	26.332	5.00	2.3665E+01
194	19.700	25.769	5.00	1.5195E+01	196	17.329	24.294	5.00	2.9230E+01	200	17.542	26.309	5.00	2.8019E+01
195	17.552	24.359	5.00	1.4899E+02	197	17.350	24.467	5.00	4.3698E+01	201	18.562	25.274	5.00	5.2944E+00
196	17.329	24.294	5.00	1.9381E+02	198	18.347	22.723	5.00	4.3630E-07	202	18.502	25.317	5.00	7.3661E+00
197	17.350	24.467	5.00	2.0366E+02	199	17.470	26.332	5.00	4.7300E+01	203	17.342	26.573	5.00	1.0590E+01
198	18.347	22.723	5.00	1.7096E-04	200	17.542	26.309	5.00	5.6042E+01	204	17.183	24.370	5.00	2.7934E+01
199	17.470	26.332	5.00	1.0504E+01	201	18.562	25.274	5.00	1.0552E+01	205	18.626	24.203	5.00	3.1653E-02
200	17.542	26.309	5.00	1.4900E+01	202	18.502	25.317	5.00	1.4696E+01	206	17.314	24.187	5.00	1.1246E+01
201	18.562	25.274	5.00	8.7083E+01	203	17.342	26.573	5.00	2.1176E+01	207	17.355	23.946	5.00	3.7271E+00
202	18.502	25.317	5.00	1.0311E+02	204	17.183	24.370	5.00	5.5603E+01	208	17.275	23.609	5.00	9.0527E-01
203	17.342	26.573	5.00	2.8893E+00	205	18.626	24.203	5.00	6.1997E-02	209	17.266	24.069	5.00	8.6572E+00
204	17.183	24.370	5.00	2.2370E+02	206	17.314	24.187	5.00	2.2262E+01	210	17.248	24.378	5.00	2.3690E+01
205	18.626	24.203	5.00	1.8883E+00	207	17.355	23.946	5.00	7.3619E+00	211	17.359	24.366	5.00	1.6273E+01
206	17.314	24.187	5.00	1.8243E+02	208	17.275	23.609	5.00	1.7675E+00	212	17.355	23.859	5.00	2.4157E+00
207	17.355	23.946	5.00	1.1003E+02	209	17.266	24.069	5.00	1.7128E+01	213	17.275	23.713	5.00	1.5032E+00
208	17.275	23.609	5.00	5.3855E+01	210	17.248	24.378	5.00	4.7107E+01	214	18.619	23.957	5.00	6.1997E-03
209	17.266	24.069	5.00	1.7024E+02	211	17.359	24.366	5.00	3.2305E+01	215	18.642	24.090	5.00	1.1820E-02
210	17.248	24.378	5.00	2.1346E+02	212	17.355	23.859	5.00	4.7574E+00	216	18.700	23.951	5.00	4.0686E-03
211	17.359	24.366	5.00	1.9492E+02	213	17.275	23.713	5.00	2.9454E+00	219	18.331	22.261	5.00	1.1276E-09
212	17.355	23.859	5.00	9.0874E+01	214	18.619	23.957	5.00	1.2118E-02	220	18.528	23.774	5.00	3.2954E-03
213	17.275	23.713	5.00	7.8304E+01	215	18.642	24.090	5.00	2.3136E-02	221	18.643	27.723	5.00	2.0765E+01
214	18.619	23.957	5.00	5.6808E-01	216	18.700	23.951	5.00	7.9455E-03	222	18.654	27.351	5.00	3.0185E+01
215	18.642	24.090	5.00	1.1448E+00	218	18.129	22.348	5.00	1.8701E-09	223	19.907	25.684	5.00	2.0188E-01
216	18.700	23.951	5.00	3.3652E-01	219	18.331	22.261	5.00	4.5270E-09	224	18.748	27.965	5.00	1.8029E+01
217	17.997	22.157	5.00	1.8251E-06	220	18.528	23.774	5.00	6.4221E-03	225	18.260	27.647	5.00	1.1888E+01
218	18.129	22.348	5.00	8.4787E-06	221	18.643	27.723	5.00	4.1600E+01	226	19.404	26.126	5.00	4.9813E+00
219	18.331	22.261	5.00	5.5666E-07	222	18.654	27.351	5.00	6.0432E+01	227	19.797	26.424	5.00	3.2135E+00
220	18.528	23.774	5.00	2.4246E-01	223	19.907	25.684	5.00	3.9910E-01	228	19.688	26.010	5.00	1.5308E+00
221	18.643	27.723	5.00	1.8055E+01	224	18.748	27.965	5.00	3.6115E+01	229	18.608	25.375	5.00	6.3607E+00
222	18.654	27.351	5.00	3.5193E+01	225	18.260	27.647	5.00	2.3878E+01	230	18.643	25.342	5.00	4.9963E+00
223	19.907	25.684	5.00	5.5763E+00	226	19.404	26.126	5.00	9.8952E+00	231	16.443	27.359	5.00	1.1208E-02
224	18.748	27.965	5.00	1.4011E+01	227	19.797	26.424	5.00	6.3812E+00	232	16.422	27.614	5.00	5.8539E-03
225	18.260	27.647	5.00	5.8824E+00	228	19.688	26.010	5.00	3.0348E+00	233	16.534	27.462	5.00	1.4219E-02
226	19.404	26.126	5.00	6.3895E+01	229	18.608	25.375	5.00	1.2689E+01	234	16.311	27.134	5.00	1.4978E-02
227	19.797	26.424	5.00	4.7730E+01	230	18.643	25.342	5.00	9.9572E+00	235	17.540	26.653	5.00	1.5662E+01
228	19.688	26.010	5.00	2.7827E+01	231	16.443	27.359	5.00	2.2069E-02	236	16.567	27.342	5.00	4.2208E-02

Table G-6.7.1
Venezuelan Equine Encephalitis
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (13.830, 20.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	9.2448E+01
230	18.643	25.342	5.00	8.2345E+01
231	16.443	27.359	5.00	3.6030E-04
232	16.422	27.614	5.00	1.7489E-04
233	16.534	27.462	5.00	4.3009E-04
234	16.311	27.134	5.00	2.8299E-04
235	17.540	26.653	5.00	4.9150E+00
236	16.567	27.342	5.00	1.0773E-03
237	16.705	27.433	5.00	3.0138E-03
238	18.533	24.214	5.00	3.5902E+00
239	18.727	24.309	5.00	2.0658E+00
240	17.624	26.382	5.00	1.6657E+01
241	17.803	26.836	5.00	9.8969E+00
242	17.453	26.585	5.00	4.1009E+00
243	18.226	22.183	5.00	4.1505E-07
244	17.886	26.503	5.00	2.8247E+01
245	17.342	26.693	5.00	1.9343E+00
246	17.560	26.496	5.00	9.5986E+00
247	17.618	26.228	5.00	2.4279E+01
248	17.528	26.754	5.00	3.7204E+00
249	17.733	26.756	5.00	9.3201E+00
250	18.375	22.578	5.00	2.8137E-05
251	18.839	24.693	5.00	7.7719E+00
252	18.082	22.652	5.00	3.1212E-04
253	17.471	24.264	5.00	1.5185E+02
254	17.479	23.766	5.00	4.2111E+01
255	18.303	23.109	5.00	7.7804E-03
256	17.694	23.745	5.00	1.4868E+01
257	17.825	23.345	5.00	9.2940E-01
258	17.872	23.363	5.00	7.1950E-01
259	17.464	24.139	5.00	1.2565E+02
260	17.671	24.255	5.00	9.6926E+01
261	17.537	24.105	5.00	9.8883E+01
262	17.535	24.181	5.00	1.1499E+02
263	18.375	23.041	5.00	2.8350E-03
264	17.946	23.354	5.00	4.2636E-01
265	18.322	23.234	5.00	1.4134E-02
266	17.871	23.446	5.00	1.4571E+00
267	18.457	23.056	5.00	1.5361E-03
268	18.912	23.198	5.00	3.7600E-04
269	18.847	23.066	5.00	1.9898E-04
270	18.931	23.070	5.00	1.1531E-04
271	18.815	23.167	5.00	4.1000E-04
272	17.654	24.088	5.00	6.7225E+01
273	18.388	23.221	5.00	1.1116E-02
274	17.554	23.728	5.00	2.9274E+01
275	17.659	23.893	5.00	3.5938E+01
276	17.445	23.969	5.00	9.2508E+01
277	17.554	23.921	5.00	5.5302E+01
278	17.752	24.260	5.00	7.9293E+01
279	18.479	23.337	5.00	1.5801E-02
280	17.642	24.022	5.00	5.6194E+01
281	17.580	24.093	5.00	8.5951E+01
282	18.448	23.188	5.00	6.7850E-03
283	17.536	23.658	5.00	2.3513E+01
284	17.455	23.844	5.00	6.2416E+01
285	18.364	23.146	5.00	7.8331E-03
286	17.668	23.823	5.00	2.6792E+01
287	17.953	23.437	5.00	6.6495E-01
288	17.572	23.825	5.00	3.8240E+01
289	17.538	23.994	5.00	7.5161E+01
290	16.804	22.744	1.00	6.9573E+00
298	16.041	25.034	5.00	3.2922E-01
299	16.908	25.062	5.00	4.3755E+01
300	16.519	25.093	5.00	6.2811E+00
301	16.054	25.942	5.00	6.0438E-03
302	16.207	22.205	5.00	5.2703E+00
303	16.037	22.966	5.00	3.7745E+02
304	16.564	22.273	5.00	6.1409E-01
305	16.527	22.495	5.00	7.2896E+00
306	16.298	22.635	5.00	6.7103E+01
307	16.379	22.184	5.00	8.9177E-01
308	16.645	22.617	5.00	8.3038E+00
309	16.760	22.367	5.00	3.9956E-01
310	15.404	22.298	5.00	5.5106E+02
311	15.111	22.759	5.00	1.4496E+01

Moderate
Aimpoint (13.130, 20.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
232	16.422	27.614	5.00	1.1533E-02
233	16.534	27.462	5.00	2.8039E-02
234	16.311	27.134	5.00	2.9432E-02
235	17.540	26.653	5.00	3.1294E+01
236	16.567	27.342	5.00	8.3349E-02
237	16.705	27.433	5.00	1.2885E-01
238	18.533	24.214	5.00	8.4857E-02
239	18.727	24.309	5.00	7.4486E-02
240	17.624	26.382	5.00	5.7857E+01
241	17.803	26.836	5.00	3.8666E+01
242	17.453	26.585	5.00	2.9085E+01
244	17.886	26.503	5.00	6.8841E+01
245	17.342	26.693	5.00	1.7171E+01
246	17.560	26.496	5.00	4.3093E+01
247	17.618	26.228	5.00	6.9252E+01
248	17.528	26.754	5.00	2.4184E+01
249	17.733	26.756	5.00	3.8700E+01
250	18.375	22.578	5.00	1.6381E-07
251	18.839	24.693	5.00	3.3804E-01
252	18.082	22.652	5.00	5.3935E-06
253	17.471	24.264	5.00	1.5327E+01
254	17.479	23.766	5.00	1.6632E+00
255	18.303	23.109	5.00	9.1158E-05
256	17.694	23.745	5.00	4.6049E-01
257	17.825	23.345	5.00	1.0989E-02
258	17.872	23.363	5.00	1.0532E-02
259	17.464	24.139	5.00	1.0214E+01
260	17.671	24.255	5.00	7.2411E+00
261	17.537	24.105	5.00	6.7279E+00
262	17.535	24.181	5.00	9.3286E+00
263	18.375	23.041	5.00	3.0826E-05
264	17.946	23.354	5.00	7.0622E-03
265	18.322	23.234	5.00	2.1624E-04
266	17.871	23.446	5.00	1.5884E-02
267	18.457	23.056	5.00	2.2597E-05
268	18.912	23.198	5.00	7.5684E-06
269	18.847	23.066	5.00	3.1801E-06
270	18.931	23.070	5.00	2.7638E-06
271	18.815	23.167	5.00	8.8768E-06
272	17.654	24.088	5.00	3.4331E+00
273	18.388	23.221	5.00	1.3640E-04
274	17.554	23.728	5.00	7.3290E-01
275	17.659	23.893	5.00	1.2671E+00
276	17.445	23.969	5.00	5.3268E+00
277	17.554	23.921	5.00	2.4927E+00
278	17.752	24.260	5.00	4.5855E+00
279	18.479	23.337	5.00	2.8396E-04
280	17.642	24.022	5.00	2.7878E+00
281	17.580	24.093	5.00	4.9139E+00
282	18.448	23.188	5.00	6.1570E-05
283	17.536	23.658	5.00	5.3077E-01
284	17.455	23.844	5.00	2.5560E+00
285	18.364	23.146	5.00	7.0275E-05
286	17.668	23.823	5.00	6.9999E-01
287	17.953	23.437	5.00	1.1808E-02
288	17.572	23.825	5.00	1.4162E+00
289	17.538	23.994	5.00	3.4107E+00
290	16.804	22.744	1.00	4.8803E-02
298	16.041	25.034	5.00	1.1330E+01
299	16.908	25.062	5.00	1.1249E+02
300	16.519	25.093	5.00	5.9106E+01
301	16.054	25.942	5.00	4.5286E-01
302	16.207	22.205	5.00	2.3755E-02
303	16.037	22.966	5.00	3.5122E+01
304	16.564	22.273	5.00	2.7864E-03
305	16.527	22.495	5.00	2.3442E-02
306	16.298	22.635	5.00	8.3352E-01
307	16.379	22.184	5.00	3.4130E-03
308	16.645	22.617	5.00	3.1450E-02
309	16.760	22.367	5.00	1.3428E-03
310	15.404	22.298	5.00	2.8159E+01
311	15.111	22.759	5.00	2.7608E+02
312	15.099	22.309	5.00	1.7413E+02
313	15.351	22.586	5.00	1.6036E+02
314	16.295	23.584	5.00	1.0169E+02
315	16.213	23.578	5.00	1.2399E+02

Light
Aimpoint (13.130, 20.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
237	16.705	27.433	5.00	6.5119E-02
238	18.533	24.214	5.00	4.3345E-02
239	18.727	24.309	5.00	3.7993E-02
240	17.624	26.382	5.00	2.8933E+01
241	17.803	26.836	5.00	1.9360E+01
242	17.453	26.585	5.00	1.4554E+01
244	17.886	26.503	5.00	3.4376E+01
245	17.342	26.693	5.00	8.5877E+00
246	17.560	26.496	5.00	2.1574E+01
247	17.618	26.228	5.00	3.4600E+01
248	17.528	26.754	5.00	1.2096E+01
249	17.733	26.756	5.00	1.9377E+01
250	18.375	22.578	5.00	4.6122E-08
251	18.839	24.693	5.00	1.7132E-01
252	18.082	22.652	5.00	2.5286E-06
253	17.471	24.264	5.00	7.7344E+00
254	17.479	23.766	5.00	8.4883E-01
255	18.303	23.109	5.00	4.7201E-05
256	17.694	23.745	5.00	2.3578E-01
257	17.825	23.345	5.00	5.7035E-03
258	17.872	23.363	5.00	5.4645E-03
259	17.464	24.139	5.00	5.1603E+00
260	17.671	24.255	5.00	3.6612E+00
261	17.537	24.105	5.00	3.4045E+00
262	17.535	24.181	5.00	4.7141E+00
263	18.375	23.041	5.00	1.5642E-05
264	17.946	23.354	5.00	3.6626E-03
265	18.322	23.234	5.00	1.1251E-04
266	17.871	23.446	5.00	8.2384E-03
267	18.457	23.056	5.00	1.1296E-05
268	18.912	23.198	5.00	3.6499E-06
269	18.847	23.066	5.00	1.4948E-06
270	18.931	23.070	5.00	1.3112E-06
271	18.815	23.167	5.00	4.2267E-06
272	17.654	24.088	5.00	1.7425E+00
273	18.388	23.221	5.00	7.0842E-05
274	17.554	23.728	5.00	3.7488E-01
275	17.659	23.893	5.00	6.4583E-01
276	17.445	23.969	5.00	2.7006E+00
277	17.554	23.921	5.00	1.2692E+00
278	17.752	24.260	5.00	2.3220E+00
279	18.479	23.337	5.00	1.4705E-04
280	17.642	24.022	5.00	1.4164E+00
281	17.580	24.093	5.00	2.4907E+00
282	18.448	23.188	5.00	3.1753E-05
283	17.536	23.658	5.00	2.7186E-01
284	17.455	23.844	5.00	1.3030E+00
285	18.364	23.146	5.00	3.6349E-05
286	17.668	23.823	5.00	3.5794E-01
287	17.953	23.437	5.00	6.1224E-03
288	17.572	23.825	5.00	7.2238E-01
289	17.538	23.994	5.00	1.7345E+00
290	16.804	22.744	1.00	2.5569E-02
298	16.041	25.034	5.00	5.6749E+00
299	16.908	25.062	5.00	5.6359E+01
300	16.519	25.093	5.00	2.9507E+01
301	16.054	25.942	5.00	2.2862E-01
302	16.207	22.205	5.00	1.2725E-02
303	16.037	22.966	5.00	1.7737E+01
304	16.564	22.273	5.00	1.4864E-03
305	16.527	22.495	5.00	1.2419E-02
306	16.298	22.635	5.00	4.3216E-01
307	16.379	22.184	5.00	1.8373E-03
308	16.645	22.617	5.00	1.6611E-02
309	16.760	22.367	5.00	7.1632E-04
310	15.404	22.298	5.00	1.4410E+01
311	15.111	22.759	5.00	1.3756E+02
312	15.099	22.309	5.00	8.7123E+01
313	15.351	22.586	5.00	8.0401E+01
314	16.295	23.584	5.00	5.0939E+01
315	16.213	23.578	5.00	6.2051E+01
316	16.195	23.408	5.00	4.4337E+01
317	16.396	23.403	5.00	2.2327E+01
318	15.095	23.916	5.00	1.3840E+00
319	15.297	23.517	5.00	3.1786E+01
320	15.101	23.853	5.00	2.4918E+00

Table G-6.7.1
Venezuelan Equine Encephalitis
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (13.830, 20.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
312	15.099	22.309	5.00	1.8272E+02
313	15.351	22.586	5.00	2.2251E+02
314	16.295	23.584	5.00	2.4532E+02
315	16.213	23.578	5.00	2.1657E+02
316	16.195	23.408	5.00	2.7248E+02
317	16.396	23.403	5.00	3.0913E+02
318	15.095	23.916	5.00	6.7199E-03
319	15.297	23.517	5.00	8.1276E-01
320	15.101	23.853	5.00	8.4433E-03
321	15.938	23.965	5.00	1.8675E+01
322	15.315	24.362	5.00	4.7331E-03
323	15.531	23.536	5.00	7.4619E+00
324	15.960	23.529	5.00	1.0228E+02
325	15.725	23.681	5.00	1.5174E+01
326	15.397	23.815	5.00	2.4277E-01
327	15.554	23.639	5.00	4.4597E+00
328	15.042	24.358	5.00	2.1439E-04
329	15.089	23.660	5.00	3.3486E-02
330	15.948	24.370	5.00	3.3263E+00
331	15.487	23.961	5.00	3.5522E-01
332	15.188	23.484	5.00	2.9766E-01
333	15.040	23.547	5.00	2.6595E-02
356	16.541	25.512	5.00	1.2757E+00
357	16.678	25.749	5.00	1.3670E+00
358	16.830	25.172	5.00	2.2199E+01
359	16.393	25.776	5.00	1.9395E-01
360	16.612	25.614	5.00	1.4037E+00
361	16.793	25.451	5.00	7.1414E+00
362	16.299	25.776	5.00	8.3261E-02
363	16.662	25.350	5.00	5.0690E+00
364	16.154	25.796	5.00	2.6062E-02
365	16.690	25.195	5.00	1.1572E+01
366	16.408	25.423	5.00	8.5199E-01
367	16.439	22.517	5.00	1.1618E+01
368	16.261	25.626	5.00	1.2972E-01
369	16.461	25.593	5.00	6.5426E-01
374	16.417	23.547	5.00	2.8609E+02
375	16.323	23.462	5.00	2.8954E+02
376	15.643	24.224	5.00	5.0931E-01
377	15.630	24.039	5.00	1.0964E+00
378	15.383	24.323	5.00	2.2204E-02
379	15.789	24.075	5.00	3.7267E+00
380	15.542	24.250	5.00	1.5494E-01
381	16.580	25.286	5.00	4.2323E+00
382	16.104	25.353	5.00	1.1232E-01
383	16.330	25.572	5.00	2.1848E-01
384	16.440	25.136	5.00	3.3379E+00
385	16.299	25.419	5.00	4.2830E-01
386	16.166	25.389	5.00	1.4536E-01
387	16.148	25.269	5.00	2.4565E-01
388	15.230	22.482	5.00	1.8383E+02
389	15.549	22.469	5.00	5.1072E+02
390	15.379	22.746	5.00	1.3324E+02
391	15.412	22.450	5.00	3.9820E+02
392	15.295	22.813	5.00	4.5307E+01
393	15.532	22.696	5.00	3.0482E+02
394	15.327	22.374	5.00	3.8001E+02
395	15.210	22.395	5.00	2.2910E+02
396	15.440	22.542	5.00	3.4327E+02
397	16.906	22.690	5.00	2.2696E+00
398	16.833	22.662	5.00	2.4710E+00
399	16.059	22.445	5.00	8.8820E+01
400	16.153	22.847	5.00	2.7008E+02
401	16.293	22.563	5.00	5.0873E+01
402	16.343	22.889	5.00	1.6324E+02
403	16.054	22.672	5.00	2.4608E+02
404	16.286	22.732	5.00	1.1141E+02
405	16.114	22.560	5.00	1.2648E+02
406	15.553	22.564	5.00	4.2778E+02
407	16.372	23.461	5.00	3.0169E+02
408	16.223	23.534	5.00	2.4041E+02
410	16.318	23.537	5.00	2.6482E+02
413	15.124	24.166	5.00	1.8909E-03
414	16.882	25.906	5.00	2.2050E+00
415	16.328	22.349	5.00	7.4418E+00
416	16.932	22.046	5.00	2.7489E-03

Moderate
Aimpoint (13.130, 20.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
316	16.195	23.408	5.00	8.8446E+01
317	16.396	23.403	5.00	4.4362E+01
318	15.095	23.916	5.00	2.7007E+00
319	15.297	23.517	5.00	6.3534E+01
320	15.101	23.853	5.00	4.8958E+00
321	15.938	23.965	5.00	1.4368E+02
322	15.315	24.362	5.00	2.4790E+00
323	15.531	23.536	5.00	1.4452E+02
324	15.960	23.529	5.00	1.7575E+02
325	15.725	23.681	5.00	1.5846E+02
326	15.397	23.815	5.00	3.9675E+01
327	15.554	23.639	5.00	1.2069E+02
328	15.042	24.358	5.00	2.6480E-01
329	15.089	23.660	5.00	1.0990E+01
330	15.948	24.370	5.00	6.3031E+01
331	15.487	23.961	5.00	3.5782E+01
332	15.188	23.484	5.00	4.6373E+01
333	15.040	23.547	5.00	1.1510E+01
356	16.541	25.512	5.00	2.3269E+01
357	16.678	25.749	5.00	1.9251E+01
358	16.830	25.172	5.00	9.2316E+01
359	16.393	25.776	5.00	5.2466E+00
360	16.612	25.614	5.00	2.2558E+01
361	16.793	25.451	5.00	5.5206E+01
362	16.299	25.776	5.00	3.6794E+00
363	16.662	25.350	5.00	4.9197E+01
364	16.154	25.796	5.00	1.3226E+00
365	16.690	25.195	5.00	7.0865E+01
366	16.408	25.423	5.00	1.7609E+01
367	16.439	22.517	5.00	1.0221E-01
368	16.261	25.626	5.00	4.5932E+00
369	16.461	25.593	5.00	1.3328E+01
374	16.417	23.547	5.00	6.4081E+01
375	16.323	23.462	5.00	6.7422E+01
376	15.643	24.224	5.00	2.7295E+01
377	15.630	24.039	5.00	5.2321E+01
378	15.383	24.323	5.00	4.2797E+00
379	15.789	24.075	5.00	7.9225E+01
380	15.542	24.250	5.00	1.6559E+01
381	16.580	25.286	5.00	4.5258E+01
382	16.104	25.353	5.00	5.6933E+00
383	16.330	25.572	5.00	8.4638E+00
384	16.440	25.136	5.00	4.2437E+01
385	16.299	25.419	5.00	1.1649E+01
386	16.166	25.389	5.00	7.1111E+00
387	16.148	25.269	5.00	9.6348E+00
388	15.230	22.482	5.00	1.8043E+02
389	15.549	22.469	5.00	3.4097E+01
390	15.379	22.746	5.00	2.0547E+02
391	15.412	22.450	5.00	6.3867E+01
392	15.295	22.813	5.00	2.6236E+02
393	15.532	22.696	5.00	1.1232E+02
394	15.327	22.374	5.00	7.2733E+01
395	15.210	22.395	5.00	1.5025E+02
396	15.440	22.542	5.00	9.2829E+01
397	16.906	22.690	5.00	1.7729E-02
398	16.833	22.662	5.00	2.4525E-02
399	16.059	22.445	5.00	7.2609E-01
400	16.153	22.847	5.00	9.5724E+00
401	16.293	22.563	5.00	3.9333E-01
402	16.343	22.889	5.00	2.8623E+00
403	16.054	22.672	5.00	5.6923E+00
404	16.286	22.732	5.00	1.6635E+00
405	16.114	22.560	5.00	1.1482E+00
406	15.553	22.564	5.00	4.8250E+01
407	16.372	23.461	5.00	5.8281E+01
408	16.223	23.534	5.00	1.1095E+02
410	16.318	23.537	5.00	8.4385E+01
413	15.124	24.166	5.00	1.3901E+00
414	16.882	25.906	5.00	2.6578E+01
415	16.328	22.349	5.00	3.9252E-02
416	16.932	22.046	5.00	6.0251E-06
417	16.754	22.038	5.00	2.7826E-05
418	16.483	22.377	5.00	1.1759E-02
419	16.952	22.920	5.00	8.2979E-02
420	15.586	22.297	5.00	4.8679E+00

Light
Aimpoint (13.130, 20.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
321	15.938	23.965	5.00	7.1837E+01
322	15.315	24.362	5.00	1.2613E+00
323	15.531	23.536	5.00	7.1941E+01
324	15.960	23.529	5.00	8.7721E+01
325	15.725	23.681	5.00	7.9070E+01
326	15.397	23.815	5.00	1.9885E+01
327	15.554	23.639	5.00	6.0166E+01
328	15.042	24.358	5.00	1.3728E-01
329	15.089	23.660	5.00	5.5764E+00
330	15.948	24.370	5.00	3.1438E+01
331	15.487	23.961	5.00	1.7949E+01
332	15.188	23.484	5.00	2.3240E+01
333	15.040	23.547	5.00	5.8531E+00
356	16.541	25.512	5.00	1.1625E+01
357	16.678	25.749	5.00	9.6453E+00
358	16.830	25.172	5.00	4.6210E+01
359	16.393	25.776	5.00	2.6269E+00
360	16.612	25.614	5.00	1.1279E+01
361	16.793	25.451	5.00	2.7558E+01
362	16.299	25.776	5.00	1.8442E+00
363	16.662	25.350	5.00	2.4564E+01
364	16.154	25.796	5.00	6.6729E-01
365	16.690	25.195	5.00	3.5406E+01
366	16.408	25.423	5.00	8.7906E+00
367	16.439	22.517	5.00	5.3803E-02
368	16.261	25.626	5.00	2.2993E+00
369	16.461	25.593	5.00	6.6694E+00
374	16.417	23.547	5.00	3.2171E+01
375	16.323	23.462	5.00	3.3853E+01
376	15.643	24.224	5.00	1.3688E+01
377	15.630	24.039	5.00	2.6161E+01
378	15.383	24.323	5.00	2.1724E+00
379	15.789	24.075	5.00	3.9545E+01
380	15.542	24.250	5.00	8.3299E+00
381	16.580	25.286	5.00	2.2602E+01
382	16.104	25.353	5.00	2.8448E+00
383	16.330	25.572	5.00	4.2317E+00
384	16.440	25.136	5.00	2.1181E+01
385	16.299	25.419	5.00	5.8163E+00
386	16.166	25.389	5.00	3.5533E+00
387	16.148	25.269	5.00	4.8172E+00
388	15.230	22.482	5.00	9.0342E+01
389	15.549	22.469	5.00	1.7327E+01
390	15.379	22.746	5.00	1.0279E+02
391	15.412	22.450	5.00	3.2287E+01
392	15.295	22.813	5.00	1.3095E+02
393	15.532	22.696	5.00	5.6396E+01
394	15.327	22.374	5.00	3.6722E+01
395	15.210	22.395	5.00	7.5295E+01
396	15.440	22.542	5.00	4.6716E+01
397	16.906	22.690	5.00	9.3026E-03
398	16.833	22.662	5.00	1.2873E-02
399	16.059	22.445	5.00	3.8051E-01
400	16.153	22.847	5.00	4.8896E+00
401	16.293	22.563	5.00	2.0519E-01
402	16.343	22.889	5.00	1.4721E+00
403	16.054	22.672	5.00	2.9266E+00
404	16.286	22.732	5.00	8.5907E-01
405	16.114	22.560	5.00	5.9833E-01
406	15.553	22.564	5.00	2.4447E+01
407	16.372	23.461	5.00	2.9282E+01
408	16.223	23.534	5.00	5.5553E+01
410	16.318	23.537	5.00	4.2311E+01
413	15.124	24.166	5.00	7.1211E-01
414	16.882	25.906	5.00	1.3287E+01
415	16.328	22.349	5.00	2.0911E-02
416	16.932	22.046	5.00	2.9335E-06
417	16.754	22.038	5.00	1.4642E-05
418	16.483	22.377	5.00	6.2562E-03
419	16.952	22.920	5.00	4.3219E-02
420	15.586	22.297	5.00	2.5579E+00
421	15.583	22.776	5.00	6.0000E+01
422	16.365	23.575	5.00	4.0281E+01
423	15.887	23.801	5.00	8.0779E+01
424	15.635	23.695	5.00	6.5169E+01
425	15.280	23.965	5.00	5.7079E+00

Table G-6.7.1
Venezuelan Equine Encephalitis
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (13.830, 20.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
417	16.754	22.038	5.00	9.1313E-03
418	16.483	22.377	5.00	3.7454E+00
419	16.952	22.920	5.00	9.0772E+00
420	15.586	22.297	5.00	4.0731E+02
421	15.583	22.776	5.00	2.8728E+02
422	16.365	23.575	5.00	2.6552E+02
423	15.887	23.801	5.00	2.3443E+01
424	15.635	23.695	5.00	7.5259E+00
425	15.280	23.965	5.00	3.2798E-02
426	15.202	23.813	5.00	4.9501E-02
427	15.700	23.559	5.00	1.8311E+01
428	15.562	24.362	5.00	9.0331E-02
429	15.494	23.779	5.00	1.4117E+00
430	15.039	23.942	5.00	2.9447E-03
431	15.922	23.704	5.00	4.9542E+01
445	16.268	23.434	5.00	2.8451E+02
446	15.763	24.273	5.00	9.1043E-01
447	15.836	24.200	5.00	3.2265E+00
448	15.420	24.130	5.00	6.5544E-02
449	16.354	25.040	5.00	2.8522E+00
450	16.268	25.222	5.00	6.9600E-01
451	16.218	25.131	5.00	6.5751E-01
452	15.441	22.716	5.00	2.1140E+02
453	15.179	22.564	5.00	7.4989E+01
454	15.508	22.325	5.00	5.2305E+02
455	15.079	22.573	5.00	2.6927E+01
456	15.232	22.676	5.00	4.6550E+01
457	16.286	23.014	5.00	2.6048E+02
458	16.114	22.719	5.00	2.2799E+02
459	16.557	22.774	5.00	3.6738E+01
460	16.473	22.855	5.00	7.9546E+01
461	16.578	22.896	5.00	6.2236E+01
462	16.264	23.495	5.00	2.6361E+02
463	16.889	25.306	5.00	1.8811E+01
464	16.909	25.522	5.00	1.1048E+01
465	16.790	25.730	5.00	2.7485E+00
466	16.535	25.774	5.00	4.2209E-01
467	16.101	25.606	5.00	2.9797E-02
468	16.390	25.219	5.00	1.8379E+00
469	16.510	25.346	5.00	2.3933E+00

Moderate
Aimpoint (13.130, 20.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
421	15.583	22.776	5.00	1.1959E+02
422	16.365	23.575	5.00	8.0324E+01
423	15.887	23.801	5.00	1.6165E+02
424	15.635	23.695	5.00	1.3063E+02
425	15.280	23.965	5.00	1.1285E+01
426	15.202	23.813	5.00	1.2372E+01
427	15.700	23.559	5.00	1.7728E+02
428	15.562	24.362	5.00	1.2036E+01
429	15.494	23.779	5.00	6.4528E+01
430	15.039	23.942	5.00	1.8939E+00
431	15.922	23.704	5.00	1.8232E+02
445	16.268	23.434	5.00	7.3584E+01
446	15.763	24.273	5.00	4.3092E+01
447	15.836	24.200	5.00	6.7530E+01
448	15.420	24.130	5.00	1.3457E+01
449	16.354	25.040	5.00	4.1020E+01
450	16.268	25.222	5.00	1.8612E+01
451	16.218	25.131	5.00	2.0248E+01
452	15.441	22.716	5.00	1.6658E+02
453	15.179	22.564	5.00	2.4365E+02
454	15.508	22.325	5.00	1.8723E+01
455	15.079	22.573	5.00	3.0724E+02
456	15.232	22.676	5.00	2.5442E+02
457	16.286	23.014	5.00	1.2132E+01
458	16.114	22.719	5.00	5.3882E+00
459	16.557	22.774	5.00	3.3347E-01
460	16.473	22.855	5.00	1.4611E+00
461	16.578	22.896	5.00	8.5399E-01
462	16.264	23.495	5.00	8.9738E+01
463	16.889	25.306	5.00	8.3562E+01
464	16.909	25.522	5.00	6.2085E+01
465	16.790	25.730	5.00	3.0272E+01
466	16.535	25.774	5.00	1.0931E+01
467	16.101	25.606	5.00	2.3845E+00
468	16.390	25.219	5.00	2.9779E+01
469	16.510	25.346	5.00	3.1944E+01

Light
Aimpoint (13.130, 20.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
426	15.202	23.813	5.00	6.2584E+00
427	15.700	23.559	5.00	8.8343E+01
428	15.562	24.362	5.00	6.0558E+00
429	15.494	23.779	5.00	3.2253E+01
430	15.039	23.942	5.00	9.7250E-01
431	15.922	23.704	5.00	9.1074E+01
445	16.268	23.434	5.00	3.6938E+01
446	15.763	24.273	5.00	2.1526E+01
447	15.836	24.200	5.00	3.3690E+01
448	15.420	24.130	5.00	6.7981E+00
449	16.354	25.040	5.00	2.0464E+01
450	16.268	25.222	5.00	9.2967E+00
451	16.218	25.131	5.00	1.0114E+01
452	15.441	22.716	5.00	8.3478E+01
453	15.179	22.564	5.00	1.2170E+02
454	15.508	22.325	5.00	9.5863E+00
455	15.079	22.573	5.00	1.5324E+02
456	15.232	22.676	5.00	1.2701E+02
457	16.286	23.014	5.00	6.1740E+00
458	16.114	22.719	5.00	2.7655E+00
459	16.557	22.774	5.00	1.7381E-01
460	16.473	22.855	5.00	7.5238E-01
461	16.578	22.896	5.00	4.4088E-01
462	16.264	23.495	5.00	4.4982E+01
463	16.889	25.306	5.00	4.1776E+01
464	16.909	25.522	5.00	3.0993E+01
465	16.790	25.730	5.00	1.5117E+01
466	16.535	25.774	5.00	5.4808E+00
467	16.101	25.606	5.00	1.1964E+00
468	16.390	25.219	5.00	1.4865E+01
469	16.510	25.346	5.00	1.5948E+01

Table G-6.7.2
Venezuelan Equine Encephalitis
Support Brigade

122mm MRLS
Protection Available

Heavy
Aimpoint (16.400, 23.440)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	7.2991E-03
48	17.187	23.651	5.00	2.7966E-02
49	17.468	24.443	5.00	1.1768E+00
50	17.487	24.398	5.00	5.1098E-01
52	17.293	24.340	5.00	6.8292E+00
53	17.202	24.669	5.00	1.0108E+00
54	17.418	24.675	5.00	2.2161E-06
55	17.339	24.697	5.00	7.7065E-01
56	17.274	24.597	5.00	3.8970E+00
57	17.347	24.131	5.00	4.1359E+00
58	17.336	24.001	5.00	3.6494E+00
59	17.205	23.842	5.00	7.4253E+00
60	17.421	24.329	5.00	8.2892E-01
100	17.232	23.912	5.00	9.5802E+00
101	17.439	24.597	5.00	1.3691E+00
102	17.175	24.255	5.00	2.0038E+02
103	17.359	24.059	5.00	3.5763E+00
104	17.452	24.521	5.00	1.8480E+00
105	17.223	23.804	5.00	7.1115E-01
106	17.181	24.103	5.00	1.1655E+02
107	17.369	24.259	5.00	1.0735E+00
108	17.177	24.439	5.00	1.0276E+01
109	17.196	24.503	5.00	7.0644E+00
110	17.283	23.842	5.00	4.6750E-02
111	17.266	23.993	5.00	9.8202E+00
112	17.244	24.171	5.00	5.3052E+01
113	17.262	24.275	5.00	1.6062E+01
114	17.357	23.679	5.00	6.4357E-03
115	17.323	24.549	5.00	6.0019E+00
117	17.349	23.785	5.00	2.4440E-02
119	17.263	24.484	5.00	9.1882E+00
143	17.185	23.996	5.00	2.0149E+01
193	17.263	23.765	5.00	4.6140E-02
195	17.552	24.359	5.00	2.8082E-01
196	17.329	24.294	5.00	3.4966E+00
197	17.350	24.467	5.00	5.4932E+00
204	17.183	24.370	5.00	1.4943E+01
206	17.314	24.187	5.00	4.4918E+00
207	17.355	23.946	5.00	3.0989E-02
208	17.275	23.609	5.00	8.8135E-03
209	17.266	24.069	5.00	1.1284E+01
210	17.248	24.378	5.00	1.0383E+01
211	17.359	24.366	5.00	3.8974E+00
212	17.355	23.859	5.00	2.9104E-02
213	17.275	23.713	5.00	3.0780E-02
253	17.471	24.264	5.00	5.1082E-01
259	17.464	24.139	5.00	2.1833E-01
260	17.671	24.255	5.00	4.3409E-04
261	17.537	24.105	5.00	1.0248E-03
262	17.535	24.181	5.00	3.5607E-02
272	17.654	24.088	5.00	3.0289E-04
276	17.445	23.969	5.00	1.4223E-02
277	17.554	23.921	5.00	1.9208E-03
278	17.752	24.260	5.00	1.7106E-04
280	17.642	24.022	5.00	1.4690E-04
281	17.580	24.093	5.00	7.1965E-04
284	17.455	23.844	5.00	8.7907E-03
289	17.538	23.994	5.00	3.4771E-03
314	16.295	23.584	5.00	1.5213E+02
317	16.396	23.403	5.00	6.1483E+01
374	16.417	23.547	5.00	1.6522E+03
375	16.323	23.462	5.00	4.3307E+01
407	16.372	23.461	5.00	6.1051E+01
408	16.223	23.534	5.00	1.3275E+00
410	16.318	23.537	5.00	2.2188E+02
422	16.365	23.575	5.00	8.7017E+02
462	16.264	23.495	5.00	1.9928E+01

Moderate
Aimpoint (16.400, 23.440)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	1.0466E-06
48	17.187	23.651	5.00	4.0099E-06
49	17.468	24.443	5.00	5.0260E+00
50	17.487	24.398	5.00	2.1473E+00
52	17.293	24.340	5.00	2.9369E+01
53	17.202	24.669	5.00	3.5451E+00
54	17.418	24.675	5.00	3.1896E-03
55	17.339	24.697	5.00	3.2272E+00
56	17.274	24.597	5.00	1.6433E+01
57	17.347	24.131	5.00	6.1642E+00
58	17.336	24.001	5.00	4.0629E+00
59	17.205	23.842	5.00	7.1767E+00
60	17.421	24.329	5.00	3.4827E+00
100	17.232	23.912	5.00	9.5601E+00
101	17.439	24.597	5.00	5.8987E+00
102	17.175	24.255	5.00	2.0563E+02
103	17.359	24.059	5.00	4.4502E+00
104	17.452	24.521	5.00	7.9466E+00
105	17.223	23.804	5.00	6.2975E-01
106	17.181	24.103	5.00	1.0959E+02
107	17.369	24.259	5.00	4.5113E+00
108	17.177	24.439	5.00	4.3783E+01
109	17.196	24.503	5.00	2.9797E+01
110	17.283	23.842	5.00	7.3947E-03
111	17.266	23.993	5.00	1.0360E+01
112	17.244	24.171	5.00	5.4986E+01
113	17.262	24.275	5.00	3.7086E+01
114	17.357	23.679	5.00	9.2279E-07
115	17.323	24.549	5.00	2.5841E+01
117	17.349	23.785	5.00	3.7883E-03
119	17.263	24.484	5.00	3.9523E+01
143	17.185	23.996	5.00	2.0528E+01
193	17.263	23.765	5.00	2.9977E-04
195	17.552	24.359	5.00	1.1860E+00
196	17.329	24.294	5.00	1.4966E+01
197	17.350	24.467	5.00	2.3651E+01
204	17.183	24.370	5.00	6.4404E+01
206	17.314	24.187	5.00	7.8276E+00
207	17.355	23.946	5.00	2.0979E-02
208	17.275	23.609	5.00	1.2637E-06
209	17.266	24.069	5.00	1.2696E+01
210	17.248	24.378	5.00	4.4723E+01
211	17.359	24.366	5.00	1.6728E+01
212	17.355	23.859	5.00	9.9876E-03
213	17.275	23.713	5.00	4.4134E-06
253	17.471	24.264	5.00	2.1571E+00
259	17.464	24.139	5.00	9.4605E-01
260	17.671	24.255	5.00	1.2814E-02
261	17.537	24.105	5.00	3.0252E-02
262	17.535	24.181	5.00	1.7651E-01
272	17.654	24.088	5.00	8.9412E-03
276	17.445	23.969	5.00	2.0771E-02
277	17.554	23.921	5.00	4.1965E-03
278	17.752	24.260	5.00	5.0496E-03
280	17.642	24.022	5.00	4.3365E-03
281	17.580	24.093	5.00	2.1244E-02
284	17.455	23.844	5.00	5.1957E-03
289	17.538	23.994	5.00	1.6134E-02
314	16.295	23.584	5.00	1.4839E+02
374	16.417	23.547	5.00	1.7196E+03
410	16.318	23.537	5.00	2.0743E+02
422	16.365	23.575	5.00	8.9734E+02

Light
Aimpoint (17.110, 23.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	8.8892E+02
39	18.591	24.662	5.00	7.7795E-09
48	17.187	23.651	5.00	2.2845E+03
49	17.468	24.443	5.00	2.3367E+00
50	17.487	24.398	5.00	4.1056E+00
52	17.293	24.340	5.00	1.6947E-02
54	17.418	24.675	5.00	2.2153E-02
55	17.339	24.697	5.00	1.4824E-03
56	17.274	24.597	5.00	3.0646E-03
57	17.347	24.131	5.00	5.6266E+00
58	17.336	24.001	5.00	1.2492E+03
59	17.205	23.842	5.00	1.4612E+03
60	17.421	24.329	5.00	5.0773E+00
100	17.232	23.912	5.00	9.6400E+02
101	17.439	24.597	5.00	3.4761E-02
102	17.175	24.255	5.00	2.7007E-03
103	17.359	24.059	5.00	6.3018E+02
104	17.452	24.521	5.00	1.9805E-01
105	17.223	23.804	5.00	2.3790E+03
106	17.181	24.103	5.00	1.0760E+00
107	17.369	24.259	5.00	5.0732E+00
108	17.177	24.439	5.00	1.2905E-03
109	17.196	24.503	5.00	1.0419E-03
110	17.283	23.842	5.00	3.5925E+03
111	17.266	23.993	5.00	7.6188E+01
112	17.244	24.171	5.00	1.9686E+00
113	17.262	24.275	5.00	7.1447E-01
114	17.357	23.679	5.00	3.2534E+03
115	17.323	24.549	5.00	1.2907E-02
116	17.342	23.597	5.00	1.7006E+03
117	17.349	23.785	5.00	6.3506E+03
118	17.359	23.524	5.00	4.7996E+02
119	17.263	24.484	5.00	6.1534E-03
143	17.185	23.996	5.00	8.6751E-01
193	17.263	23.765	5.00	3.7805E+03
195	17.552	24.359	5.00	6.5755E+00
196	17.329	24.294	5.00	2.6445E+00
197	17.350	24.467	5.00	1.7506E-02
204	17.183	24.370	5.00	2.2601E-03
206	17.314	24.187	5.00	3.9767E+00
207	17.355	23.946	5.00	2.6942E+03
208	17.275	23.609	5.00	2.3616E+03
209	17.266	24.069	5.00	3.0200E+00
210	17.248	24.378	5.00	3.8087E-03
211	17.359	24.366	5.00	1.6962E+00
212	17.355	23.859	5.00	4.9757E+03
213	17.275	23.713	5.00	4.3575E+03
253	17.471	24.264	5.00	9.3205E+00
254	17.479	23.766	5.00	2.8789E+03
256	17.694	23.745	5.00	9.6107E+01
259	17.464	24.139	5.00	6.2013E+02
260	17.671	24.255	5.00	3.7674E+02
261	17.537	24.105	5.00	1.1890E+03
262	17.535	24.181	5.00	3.8106E+02
272	17.654	24.088	5.00	6.3422E+02
274	17.554	23.728	5.00	4.1496E+02
275	17.659	23.893	5.00	5.8307E+02
276	17.445	23.969	5.00	3.2512E+03
277	17.554	23.921	5.00	2.4565E+03
278	17.752	24.260	5.00	4.0876E+02
280	17.642	24.022	5.00	1.0877E+03
281	17.580	24.093	5.00	1.2864E+03
283	17.536	23.658	5.00	2.2948E+02
284	17.455	23.844	5.00	4.3929E+03
286	17.668	23.823	5.00	1.3567E+02
288	17.572	23.825	5.00	1.4048E+03
289	17.538	23.994	5.00	2.8461E+03

Table G-6.8.1
Venezuelan Equine Encephalitis
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (13.830, 20.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.2953E-04
2	18.822	27.915	2.00	5.9530E+00
3	17.181	23.524	2.00	2.0196E+01
4	18.493	25.220	3.00	2.7619E+01
5	16.903	27.198	3.00	1.6655E-02
6	16.187	27.848	4.00	4.5521E-05
7	16.933	27.851	5.00	1.8329E-03
8	17.462	26.876	5.00	8.8141E-01
9	17.366	26.775	5.00	7.8295E-01
10	18.147	27.560	5.00	1.7678E+00
11	17.742	26.629	5.00	4.6825E+00
12	18.130	27.247	5.00	3.6513E+00
13	17.460	26.751	5.00	1.2324E+00
14	18.595	27.455	5.00	8.3833E+00
15	19.307	26.354	5.00	3.1137E+01
16	19.346	25.560	5.00	7.2991E+00
17	19.516	26.029	5.00	1.3009E+01
18	18.420	27.447	5.00	5.4566E+00
19	18.212	27.476	5.00	2.3507E+00
20	19.204	26.454	5.00	3.8681E+01
21	18.222	27.296	5.00	4.3787E+00
22	19.922	25.515	5.00	1.2724E+00
23	18.087	27.398	5.00	2.0232E+00
24	19.801	25.844	5.00	4.3943E+00
25	19.210	25.865	5.00	1.8496E+01
26	18.329	27.823	5.00	1.7377E+00
27	18.712	27.105	5.00	2.0499E+01
28	18.856	27.306	5.00	1.9004E+01
29	18.374	27.844	5.00	1.8809E+00
30	18.405	27.220	5.00	8.4486E+00
31	18.118	27.716	5.00	1.1442E+00
32	18.658	27.207	5.00	1.5485E+01
33	18.081	27.914	5.00	4.6170E-01
34	18.942	27.051	5.00	3.2456E+01
35	18.597	25.229	5.00	2.2515E+01
36	18.520	27.504	5.00	6.2925E+00
37	18.503	25.254	5.00	2.8549E+01
38	19.604	25.703	5.00	5.1425E+00
39	18.591	24.662	5.00	6.0344E+00
40	18.651	25.229	5.00	1.9713E+01
41	18.896	23.788	5.00	6.9212E-02
42	18.853	24.109	5.00	3.5699E-01
43	18.892	24.476	5.00	1.1127E+00
44	18.936	24.319	5.00	5.6849E-01
45	18.777	24.732	5.00	3.9582E+00
46	18.921	24.089	5.00	2.5276E-01
47	17.923	22.204	5.00	7.0728E-04
48	17.187	23.651	5.00	2.7974E+01
49	17.468	24.443	5.00	5.7003E+01
50	17.487	24.398	5.00	5.2382E+01
51	18.556	25.363	5.00	3.0359E+01
52	17.293	24.340	5.00	6.6444E+01
53	17.202	24.669	5.00	7.1133E+01
54	17.418	24.675	5.00	7.4547E+01
55	17.339	24.697	5.00	7.2549E+01
56	17.274	24.597	5.00	7.4746E+01
57	17.347	24.131	5.00	4.6582E+01
58	17.336	24.001	5.00	3.8934E+01
59	17.205	23.842	5.00	3.8887E+01
60	17.421	24.329	5.00	5.3268E+01
61	17.701	26.488	5.00	5.8693E+00
62	17.464	26.662	5.00	1.4866E+00
63	18.818	24.344	5.00	9.5071E-01
64	18.630	24.478	5.00	2.9960E+00
65	18.806	24.225	5.00	6.7151E-01
66	18.725	24.470	5.00	2.1465E+00
67	18.548	24.460	5.00	3.6160E+00
68	17.659	26.754	5.00	2.4457E+00
69	17.555	26.861	5.00	1.3124E+00
70	18.282	22.390	5.00	3.7491E-04
71	17.598	26.569	5.00	3.4238E+00
72	17.445	26.254	5.00	4.1930E+00
73	17.815	26.257	5.00	1.3722E+01
74	17.693	26.866	5.00	1.8854E+00
75	17.678	26.639	5.00	3.7811E+00
76	17.409	26.724	5.00	1.0948E+00

Moderate
Aimpoint (13.830, 20.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	6.7172E-05
2	18.822	27.915	2.00	3.2779E+00
3	17.181	23.524	2.00	1.0154E+01
4	18.493	25.220	3.00	1.6820E+01
5	16.903	27.198	3.00	7.9629E-03
6	16.187	27.848	4.00	2.0264E-05
7	16.933	27.851	5.00	8.5908E-04
8	17.462	26.876	5.00	4.4216E-01
9	17.366	26.775	5.00	3.9007E-01
10	18.147	27.560	5.00	9.2193E-01
11	17.742	26.629	5.00	2.4838E+00
12	18.130	27.247	5.00	1.9396E+00
13	17.460	26.751	5.00	6.2778E-01
14	18.595	27.455	5.00	4.6178E+00
15	19.307	26.354	5.00	1.9686E+01
16	19.346	25.560	5.00	4.0267E+00
17	19.516	26.029	5.00	7.4816E+00
18	18.420	27.447	5.00	2.9559E+00
19	18.212	27.476	5.00	1.2335E+00
20	19.204	26.454	5.00	2.5103E+01
21	18.222	27.296	5.00	2.3447E+00
22	19.922	25.515	5.00	6.2511E-01
23	18.087	27.398	5.00	1.0533E+00
24	19.801	25.844	5.00	2.3535E+00
25	19.210	25.865	5.00	1.0878E+01
26	18.329	27.823	5.00	9.1472E-01
27	18.712	27.105	5.00	1.1564E+01
28	18.856	27.306	5.00	1.0732E+01
29	18.374	27.844	5.00	9.9324E-01
30	18.405	27.220	5.00	4.6307E+00
31	18.118	27.716	5.00	5.9192E-01
32	18.658	27.207	5.00	8.6718E+00
33	18.081	27.914	5.00	2.3598E-01
34	18.942	27.051	5.00	1.8764E+01
35	18.597	25.229	5.00	1.3351E+01
36	18.520	27.504	5.00	3.4316E+00
37	18.503	25.254	5.00	1.7484E+01
38	19.604	25.703	5.00	2.7620E+00
39	18.591	24.662	5.00	3.0578E+00
40	18.651	25.229	5.00	1.1442E+01
41	18.896	23.788	5.00	2.4943E-02
42	18.853	24.109	5.00	1.3948E-01
43	18.892	24.476	5.00	4.8679E-01
44	18.936	24.319	5.00	2.3214E-01
45	18.777	24.732	5.00	1.9421E+00
46	18.921	24.089	5.00	9.8140E-02
47	17.923	22.204	5.00	2.0217E-04
48	17.187	23.651	5.00	1.5153E+01
49	17.468	24.443	5.00	3.9266E+01
50	17.487	24.398	5.00	3.6183E+01
51	18.556	25.363	5.00	1.8816E+01
52	17.293	24.340	5.00	4.4965E+01
53	17.202	24.669	5.00	4.1650E+01
54	17.418	24.675	5.00	4.8078E+01
55	17.339	24.697	5.00	4.4954E+01
56	17.274	24.597	5.00	4.6744E+01
57	17.347	24.131	5.00	3.1207E+01
58	17.336	24.001	5.00	2.4058E+01
59	17.205	23.842	5.00	2.3873E+01
60	17.421	24.329	5.00	3.7113E+01
61	17.701	26.488	5.00	3.1402E+00
62	17.464	26.662	5.00	7.6104E-01
63	18.818	24.344	5.00	4.0671E-01
64	18.630	24.478	5.00	1.3977E+00
65	18.806	24.225	5.00	2.7722E-01
66	18.725	24.470	5.00	9.8704E-01
67	18.548	24.460	5.00	1.7006E+00
68	17.659	26.754	5.00	1.2767E+00
69	17.555	26.861	5.00	6.7044E-01
70	18.282	22.390	5.00	1.0982E-04
71	17.598	26.569	5.00	1.7992E+00
72	17.445	26.254	5.00	2.1675E+00
73	17.815	26.257	5.00	7.5678E+00
74	17.693	26.866	5.00	9.7435E-01
75	17.678	26.639	5.00	1.9964E+00
76	17.409	26.724	5.00	5.5450E-01

Light
Aimpoint (13.130, 20.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.7431E-06
2	18.822	27.915	2.00	3.8798E+00
3	17.181	23.524	2.00	2.3802E-01
4	18.493	25.220	3.00	1.0984E+00
5	16.903	27.198	3.00	7.3563E-02
6	16.187	27.848	4.00	2.1792E-04
7	16.933	27.851	5.00	1.2332E-02
8	17.462	26.876	5.00	1.2704E+00
9	17.366	26.775	5.00	1.2121E+00
10	18.147	27.560	5.00	1.6836E+00
11	17.742	26.629	5.00	4.1610E+00
12	18.130	27.247	5.00	3.0020E+00
13	17.460	26.751	5.00	1.5841E+00
14	18.595	27.455	5.00	5.0292E+00
15	19.307	26.354	5.00	1.7606E+00
16	19.346	25.560	5.00	2.0907E-01
17	19.516	26.029	5.00	4.2433E-01
18	18.420	27.447	5.00	3.7973E+00
19	18.212	27.476	5.00	2.3661E+00
20	19.204	26.454	5.00	2.7530E+00
21	18.222	27.296	5.00	3.3000E+00
22	19.922	25.515	5.00	2.6320E-02
23	18.087	27.398	5.00	2.0420E+00
24	19.801	25.844	5.00	1.0924E-01
25	19.210	25.865	5.00	7.6410E-01
26	18.329	27.823	5.00	1.6220E+00
27	18.712	27.105	5.00	8.0553E+00
28	18.856	27.306	5.00	7.7245E+00
29	18.374	27.844	5.00	1.7083E+00
30	18.405	27.220	5.00	5.1747E+00
31	18.118	27.716	5.00	1.2361E+00
32	18.658	27.207	5.00	7.1821E+00
33	18.081	27.914	5.00	7.4579E-01
34	18.942	27.051	5.00	8.1206E+00
35	18.597	25.229	5.00	8.0536E-01
36	18.520	27.504	5.00	4.1818E+00
37	18.503	25.254	5.00	1.1738E+00
38	19.604	25.703	5.00	1.4577E-01
39	18.591	24.662	5.00	1.1758E-01
40	18.651	25.229	5.00	6.9604E-01
41	18.896	23.788	5.00	5.0131E-04
42	18.853	24.109	5.00	3.5683E-03
43	18.892	24.476	5.00	1.7673E-02
44	18.936	24.319	5.00	8.1269E-03
45	18.777	24.732	5.00	8.4133E-02
46	18.921	24.089	5.00	1.5833E-03
47	18.187	23.651	5.00	4.4353E-01
48	17.468	24.443	5.00	2.7064E+00
49	17.487	24.398	5.00	2.2659E+00
50	18.556	25.363	5.00	1.3376E+00
51	17.293	24.340	5.00	3.3391E+00
52	17.202	24.669	5.00	9.5125E+00
53	17.418	24.675	5.00	5.6413E+00
54	17.339	24.697	5.00	7.0271E+00
55	17.274	24.597	5.00	6.7868E+00
56	17.347	24.131	5.00	1.5240E+00
57	17.336	24.001	5.00	1.0138E+00
58	17.205	23.842	5.00	9.0310E-01
59	17.421	24.329	5.00	2.2972E+00
60	17.701	26.488	5.00	4.9055E+00
61	17.464	26.662	5.00	1.9763E+00
62	18.818	24.344	5.00	1.3157E-02
63	18.630	24.478	5.00	4.8078E-02
64	18.806	24.225	5.00	8.1349E-03
65	18.725	24.470	5.00	2.4704E-02
66	18.548	24.460	5.00	6.2577E-02
67	17.659	26.754	5.00	2.7256E+00
68	17.555	26.861	5.00	1.6134E+00
69	18.282	22.390	5.00	1.7102E-06
70	17.598	26.569	5.00	3.3099E+00
71	17.445	26.254	5.00	4.4143E+00
72	17.815	26.257	5.00	8.3665E+00
73	17.693	26.866	5.00	2.3633E+00
74	17.678	26.639	5.00	3.5018E+00
75	17.409	26.724	5.00	1.4855E+00
76	17.784	26.491	5.00	5.6342E+00

Table G-6.8.1
Venezuelan Equine Encephalitis
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (13.830, 20.380)					Moderate Aimpoint (13.830, 20.380)					Light Aimpoint (13.130, 20.310)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	7.5633E+00	77	17.784	26.491	5.00	4.1007E+00	78	17.875	26.374	5.00	7.7771E+00
78	17.875	26.374	5.00	1.2429E+01	78	17.875	26.374	5.00	6.8658E+00	79	18.238	22.525	5.00	4.9369E-06
79	18.238	22.525	5.00	6.7928E-04	79	18.238	22.525	5.00	1.9944E-04	80	18.435	22.682	5.00	9.7203E-06
80	18.435	22.682	5.00	6.8228E-04	80	18.435	22.682	5.00	2.0129E-04	81	17.870	26.656	5.00	5.0879E+00
81	17.870	26.656	5.00	6.6780E+00	81	17.870	26.656	5.00	3.6044E+00	82	17.332	26.414	5.00	2.4369E+00
82	17.332	26.414	5.00	1.5844E+00	82	17.332	26.414	5.00	8.0437E-01	83	18.456	22.521	5.00	3.8338E-06
83	18.456	22.521	5.00	3.4440E-04	83	18.456	22.521	5.00	1.0112E-04	84	17.736	26.324	5.00	6.7667E+00
84	17.736	26.324	5.00	9.1727E+00	84	17.736	26.324	5.00	4.9784E+00	85	17.884	22.396	5.00	1.1006E-05
85	17.884	22.396	5.00	2.7197E-03	85	17.884	22.396	5.00	7.8185E-04	86	17.487	26.466	5.00	3.1552E+00
86	17.487	26.466	5.00	2.9586E+00	86	17.487	26.466	5.00	1.5385E+00	87	17.977	22.662	5.00	5.5700E-05
87	17.977	22.662	5.00	8.8254E-03	87	17.977	22.662	5.00	2.5598E-03	88	18.843	24.530	5.00	2.3577E-02
88	18.843	24.530	5.00	1.6126E+00	88	18.843	24.530	5.00	7.3094E-01	89	18.290	22.615	5.00	8.2151E-06
89	18.290	22.615	5.00	1.1122E-03	89	18.290	22.615	5.00	3.2639E-04	90	18.430	22.295	5.00	1.7326E-07
90	18.430	22.295	5.00	1.3438E-04	90	18.430	22.295	5.00	3.9093E-05	91	17.898	22.639	5.00	5.1544E-05
91	17.898	22.639	5.00	1.0331E-02	91	17.898	22.639	5.00	2.9783E-03	92	18.185	22.679	5.00	3.1007E-05
92	18.185	22.679	5.00	3.4888E-03	92	18.185	22.679	5.00	1.0193E-03	93	17.348	26.251	5.00	3.4809E+00
93	17.348	26.251	5.00	3.0963E+00	93	17.348	26.251	5.00	1.5866E+00	94	17.418	26.441	5.00	2.8475E+00
94	17.418	26.441	5.00	2.3509E+00	94	17.418	26.441	5.00	1.2120E+00	95	17.937	26.836	5.00	4.2833E+00
95	17.937	26.836	5.00	5.2320E+00	95	17.937	26.836	5.00	2.7919E+00	96	18.540	25.208	5.00	8.8768E-01
96	18.540	25.208	5.00	2.4599E+01	96	18.540	25.208	5.00	1.4753E+01	97	18.546	25.327	5.00	1.2565E+00
97	18.546	25.327	5.00	2.9375E+01	97	18.546	25.327	5.00	1.8113E+01	98	17.590	26.733	5.00	2.4038E+00
98	17.590	26.733	5.00	1.8237E+00	98	17.590	26.733	5.00	9.4092E-01	99	17.775	26.941	5.00	2.4783E+00
99	17.775	26.941	5.00	2.0765E+00	99	17.775	26.941	5.00	1.0771E+00	100	17.232	23.912	5.00	1.0318E+00
100	17.232	23.912	5.00	4.1423E+01	100	17.232	23.912	5.00	2.6352E+01	101	17.439	24.597	5.00	4.4145E+00
101	17.439	24.597	5.00	6.9760E+01	101	17.439	24.597	5.00	4.5944E+01	102	17.175	24.255	5.00	4.0075E+00
102	17.175	24.255	5.00	7.2472E+01	102	17.175	24.255	5.00	4.8667E+01	103	17.359	24.059	5.00	1.1247E+00
103	17.359	24.059	5.00	4.0926E+01	103	17.359	24.059	5.00	2.5954E+01	104	17.452	24.521	5.00	3.3427E+00
104	17.452	24.521	5.00	6.3764E+01	104	17.452	24.521	5.00	4.2817E+01	105	17.223	23.804	5.00	7.5296E-01
105	17.223	23.804	5.00	3.4784E+01	105	17.223	23.804	5.00	1.9884E+01	106	17.181	24.103	5.00	2.5411E+00
106	17.181	24.103	5.00	5.9209E+01	106	17.181	24.103	5.00	4.1711E+01	107	17.369	24.259	5.00	2.2175E+00
107	17.369	24.259	5.00	5.2996E+01	107	17.369	24.259	5.00	3.6994E+01	108	17.177	24.439	5.00	6.3012E+00
108	17.177	24.439	5.00	7.8373E+01	108	17.177	24.439	5.00	4.9938E+01	109	17.196	24.503	5.00	6.8030E+00
109	17.196	24.503	5.00	7.6536E+01	109	17.196	24.503	5.00	4.7926E+01	110	17.283	23.842	5.00	7.0122E-01
110	17.283	23.842	5.00	3.2707E+01	110	17.283	23.842	5.00	1.8570E+01	111	17.266	23.993	5.00	1.1798E+00
111	17.266	23.993	5.00	4.4070E+01	111	17.266	23.993	5.00	2.8888E+01	112	17.244	24.171	5.00	2.5638E+00
112	17.244	24.171	5.00	5.8163E+01	112	17.244	24.171	5.00	4.0880E+01	113	17.262	24.275	5.00	3.1246E+00
113	17.262	24.275	5.00	6.4690E+01	113	17.262	24.275	5.00	4.4201E+01	114	17.357	23.679	5.00	2.5124E-01
114	17.357	23.679	5.00	1.7170E+01	114	17.357	23.679	5.00	8.5417E+00	115	17.323	24.549	5.00	5.4957E+00
115	17.323	24.549	5.00	7.7179E+01	115	17.323	24.549	5.00	5.0194E+01	116	17.342	23.597	5.00	1.8717E-01
116	17.342	23.597	5.00	1.4077E+01	116	17.342	23.597	5.00	6.6529E+00	117	17.349	23.785	5.00	3.6959E-01
117	17.349	23.785	5.00	2.4416E+01	117	17.349	23.785	5.00	1.3244E+01	118	17.359	23.524	5.00	1.1109E-01
118	17.359	23.524	5.00	1.1043E+01	118	17.359	23.524	5.00	5.0789E+00	119	17.263	24.484	5.00	5.5790E+00
119	17.263	24.484	5.00	7.8355E+01	119	17.263	24.484	5.00	5.0952E+01	120	18.546	23.924	5.00	4.9093E-03
120	18.546	23.924	5.00	5.7481E-01	120	18.546	23.924	5.00	2.2555E-01	121	18.621	23.802	5.00	1.7477E-03
121	18.621	23.802	5.00	2.5849E-01	121	18.621	23.802	5.00	9.5903E-02	122	18.534	24.025	5.00	8.0201E-03
122	18.534	24.025	5.00	8.3990E-01	122	18.534	24.025	5.00	3.4059E-01	123	18.669	23.711	5.00	7.3739E-04
123	18.669	23.711	5.00	1.2690E-01	123	18.669	23.711	5.00	4.5834E-02	124	18.708	24.080	5.00	5.5820E-03
124	18.708	24.080	5.00	5.5853E-01	124	18.708	24.080	5.00	2.2374E-01	125	18.731	23.867	5.00	9.6214E-04
125	18.731	23.867	5.00	2.1780E-01	125	18.731	23.867	5.00	8.1814E-02	126	17.927	22.304	5.00	7.5170E-07
126	17.927	22.304	5.00	1.5032E-03	126	17.927	22.304	5.00	4.3139E-04	128	18.221	22.341	5.00	4.9836E-07
127	18.068	22.411	5.00	1.3659E-03	127	18.068	22.411	5.00	3.9622E-04	129	17.950	22.413	5.00	6.8924E-06
128	18.221	22.341	5.00	3.7010E-04	128	18.221	22.341	5.00	1.0820E-04	132	18.150	22.445	5.00	1.7998E-06
129	17.950	22.413	5.00	2.4347E-03	129	17.950	22.413	5.00	7.0241E-04	133	18.565	23.665	5.00	7.9566E-04
130	18.113	22.192	5.00	2.7549E-04	130	18.113	22.192	5.00	8.0014E-05	134	18.225	27.128	5.00	4.4721E+00
131	18.022	22.275	5.00	5.0517E-04	131	18.022	22.275	5.00	1.4626E-04	135	18.771	27.659	5.00	5.0348E+00
132	18.150	22.445	5.00	8.5170E-04	132	18.150	22.445	5.00	2.4852E-04	136	19.391	25.944	5.00	5.0653E-01
133	18.565	23.665	5.00	1.7806E-01	133	18.565	23.665	5.00	6.4294E-02	137	18.697	27.843	5.00	3.4243E+00
134	18.225	27.128	5.00	6.4453E+00	134	18.225	27.128	5.00	3.4828E+00	138	19.490	25.738	5.00	2.3135E-01
135	18.771	27.659	5.00	8.5283E+00	135	18.771	27.659	5.00	4.7214E+00	139	19.977	26.068	5.00	1.2974E-01
136	19.391	25.944	5.00	1.4688E+01	136	19.391	25.944	5.00	8.5173E+00	140	18.870	27.815	5.00	4.7935E+00
137	18.697	27.843	5.00	4.9785E+00	137	18.697	27.843	5.00	2.7214E+00	141	18.922	27.754	5.00	5.5055E+00
138	19.490	25.738	5.00	7.5868E+00	138	19.490	25.738	5.00	4.1971E+00	142	19.639	26.150	5.00	4.2325E-01
139	19.977	26.068	5.00	4.6591E+00	139	19.977	26.068	5.00	2.5303E+00	143	17.185	23.996	5.00	1.7748E+00
140	18.870	27.815	5.00	8.0910E+00	140	18.870	27.815	5.00	4.4882E+00	144	18.880	27.544	5.00	6.5152E+00
141	18.922	27.754	5.00	9.8541E+00	141	18.922	27.754	5.00	5.4893E+00	145	19.581	26.027	5.00	3.7480E-01
142	19.639	26.150	5.00	1.2274E+01	142	19.639	26.150	5.00	7.0467E+00	146	19.614	25.895	5.00	2.5339E-01
143	17.185	23.996	5.00	5.0917E+01	143	17.185	23.996	5.00	3.5418E+01	147	19.643	26.386	5.00	8.5157E-01
144	18.880	27.544	5.00	1.3233E+01	144	18.880	27.544	5.00	7.4219E+00	148	19.216	25.692	5.00	3.9470E-01
145	19.581	26.027	5.00	1.0881E+01	145	19.581	26.027	5.00	6.1681E+00	149	19.465	26.307	5.00	1.1064E+00
146	19.614	25.895	5.00	7.8895E+00	146	19.614	25.895	5.00	4.3761E+00	150	19.927	26.258	5.00	2.8539E-01
147	19.643	26.386	5.00	1.8189E+01	147	19.643	26.386	5.00	1.0770E+01	151	18.507	25.357	5.00	1.4959E+00
148	19.216	25.692	5.00	1.3384E+01	148	19.216	25.692	5.00	7.7086E+00	152	16.665	27.318	5.00	1.8959E-02
149	19.465	26.307	5.00	2.2929E+01	149	19.465	26.307	5.00	1.3983E+01	153	18.624	25.296	5.00	8.8064E-01
150	19.927	26.258	5.00	7.8763E+00	150	19.927	26.258	5.00	4.4136E+00	154	16.322	27.631	5.00	1.3729E-03
151	18.507	25.357	5.00	3.2789E+01	151	18.507	25.357	5.00	2.0577E+01	155	16.806	27.290	5.00	3.2255E-02
152	16.665	27.318	5.00	5.3364E-03	152	16.665	27.318	5.00	2.5193E-03	156	16.694	27.671	5.00	4.1555E-03

Table G-6.8.1
Venezuelan Equine Encephalitis
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (13.830, 20.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	2.3992E+01
154	16.322	27.631	5.00	2.1713E-04
155	16.806	27.290	5.00	1.0819E-02
156	16.694	27.671	5.00	1.2383E-03
157	16.339	27.501	5.00	4.5108E-04
158	17.797	26.587	5.00	6.2829E+00
159	16.429	27.796	5.00	1.7756E-04
160	17.812	26.724	5.00	4.6803E+00
161	16.602	27.614	5.00	1.0208E-03
162	16.760	27.488	5.00	4.7291E-03
163	16.662	27.760	5.00	9.6539E-04
164	16.336	27.323	5.00	6.3626E-04
165	16.855	27.789	5.00	1.6326E-03
166	16.410	27.214	5.00	8.8649E-04
167	16.907	27.604	5.00	7.3071E-03
168	16.750	27.212	5.00	1.0207E-02
169	17.864	26.943	5.00	3.2131E+00
170	16.489	27.490	5.00	8.5348E-04
171	16.207	27.194	5.00	4.5710E-04
172	17.953	26.234	5.00	1.9883E+01
173	19.274	26.128	5.00	2.5122E+01
174	18.250	27.882	5.00	1.1971E+00
175	19.286	25.957	5.00	1.8535E+01
176	19.865	26.006	5.00	5.3407E+00
177	19.951	26.469	5.00	1.0820E+01
178	18.548	27.223	5.00	1.1371E+01
179	18.791	27.502	5.00	1.1584E+01
180	18.355	27.121	5.00	9.0507E+00
181	18.384	27.661	5.00	2.6489E+00
182	18.585	27.791	5.00	3.9949E+00
183	19.771	26.216	5.00	9.8796E+00
184	18.050	27.077	5.00	4.3353E+00
185	18.939	27.956	5.00	7.3625E+00
186	18.456	25.249	5.00	3.0851E+01
187	17.885	22.726	5.00	1.5052E-02
188	18.802	24.452	5.00	1.3537E+00
189	18.711	24.196	5.00	8.3918E-01
190	18.650	24.342	5.00	1.7806E+00
191	18.361	22.159	5.00	8.5611E-05
192	18.459	25.309	5.00	3.3380E+01
193	17.263	23.765	5.00	2.9413E+01
194	19.700	25.769	5.00	4.7613E+00
195	17.552	24.359	5.00	4.4987E+01
196	17.329	24.294	5.00	5.9288E+01
197	17.350	24.467	5.00	6.9786E+01
198	18.347	22.723	5.00	1.8097E-03
199	17.470	26.332	5.00	3.8705E+00
200	17.542	26.309	5.00	5.3034E+00
201	18.562	25.274	5.00	2.6285E+01
202	18.502	25.317	5.00	3.1280E+01
203	17.342	26.573	5.00	1.2125E+00
204	17.183	24.370	5.00	8.0229E+01
205	18.626	24.203	5.00	1.0655E+00
206	17.314	24.187	5.00	5.2825E+01
207	17.355	23.946	5.00	3.3817E+01
208	17.275	23.609	5.00	1.8681E+01
209	17.266	24.069	5.00	4.9081E+01
210	17.248	24.378	5.00	7.3882E+01
211	17.359	24.366	5.00	6.1758E+01
212	17.355	23.859	5.00	2.8549E+01
213	17.275	23.713	5.00	2.5301E+01
214	18.619	23.957	5.00	4.8150E-01
215	18.642	24.090	5.00	7.4388E-01
216	18.700	23.951	5.00	3.3897E-01
217	17.997	22.157	5.00	3.0245E-04
218	18.129	22.348	5.00	4.6251E-04
219	18.331	22.261	5.00	1.7451E-04
220	18.528	23.774	5.00	3.1251E-01
221	18.643	27.723	5.00	5.5288E+00
222	18.654	27.351	5.00	1.1294E+01
223	19.907	25.684	5.00	1.9384E+00
224	18.748	27.965	5.00	4.3737E+00
225	18.260	27.647	5.00	2.0079E+00
226	19.404	26.126	5.00	1.9505E+01
227	19.797	26.424	5.00	1.4303E+01
228	19.688	26.010	5.00	8.3372E+00

Moderate
Aimpoint (13.830, 20.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.4417E+01
154	16.322	27.631	5.00	9.9921E-05
155	16.806	27.290	5.00	5.1422E-03
156	16.694	27.671	5.00	5.7841E-04
157	16.339	27.501	5.00	2.0847E-04
158	17.797	26.587	5.00	3.3795E+00
159	16.429	27.796	5.00	8.1832E-05
160	17.812	26.724	5.00	2.4867E+00
161	16.602	27.614	5.00	4.7592E-04
162	16.760	27.488	5.00	2.2398E-03
163	16.662	27.760	5.00	4.5049E-04
164	16.336	27.323	5.00	2.9389E-04
165	16.855	27.789	5.00	7.6449E-04
166	16.410	27.214	5.00	4.1019E-04
167	16.907	27.604	5.00	3.4779E-03
168	16.750	27.212	5.00	4.8405E-03
169	17.864	26.943	5.00	1.6951E+00
170	16.489	27.490	5.00	3.9673E-04
171	16.207	27.194	5.00	2.0922E-04
172	17.953	26.234	5.00	1.1117E+01
173	19.274	26.128	5.00	1.5457E+01
174	18.250	27.882	5.00	6.2479E-01
175	19.286	25.957	5.00	1.0911E+01
176	19.865	26.006	5.00	2.9019E+00
177	19.951	26.469	5.00	6.1965E+00
178	18.548	27.223	5.00	6.2990E+00
179	18.791	27.502	5.00	6.4571E+00
180	18.355	27.121	5.00	4.9628E+00
181	18.384	27.661	5.00	1.4057E+00
182	18.585	27.791	5.00	2.1648E+00
183	19.771	26.216	5.00	5.5767E+00
184	18.050	27.077	5.00	2.3105E+00
185	18.939	27.956	5.00	4.0859E+00
186	18.456	25.249	5.00	1.9047E+01
187	17.885	22.726	5.00	4.3607E-03
188	18.802	24.452	5.00	5.9846E-01
189	18.711	24.196	5.00	3.5021E-01
190	18.650	24.342	5.00	7.9689E-01
191	18.361	22.159	5.00	2.4706E-05
192	18.459	25.309	5.00	2.0984E+01
193	17.263	23.765	5.00	1.6380E+01
194	19.700	25.769	5.00	2.5533E+00
195	17.552	24.359	5.00	2.9647E+01
196	17.329	24.294	5.00	4.1082E+01
197	17.350	24.467	5.00	4.6411E+01
198	18.347	22.723	5.00	5.3134E-04
199	17.470	26.332	5.00	2.0090E+00
200	17.542	26.309	5.00	2.7933E+00
201	18.562	25.274	5.00	1.5960E+01
202	18.502	25.317	5.00	1.9401E+01
203	17.342	26.573	5.00	6.1366E-01
204	17.183	24.370	5.00	5.2648E+01
205	18.626	24.203	5.00	4.4848E-01
206	17.314	24.187	5.00	3.6958E+01
207	17.355	23.946	5.00	1.9432E+01
208	17.275	23.609	5.00	9.3804E+00
209	17.266	24.069	5.00	3.3594E+01
210	17.248	24.378	5.00	4.9035E+01
211	17.359	24.366	5.00	4.2226E+01
212	17.355	23.859	5.00	1.5959E+01
213	17.275	23.713	5.00	1.3687E+01
214	18.619	23.957	5.00	1.8768E-01
215	18.642	24.090	5.00	3.0395E-01
216	18.700	23.951	5.00	1.2930E-01
217	17.997	22.157	5.00	8.7168E-05
218	18.129	22.348	5.00	1.3498E-04
219	18.331	22.261	5.00	5.0908E-05
220	18.528	23.774	5.00	1.1479E-01
221	18.643	27.723	5.00	3.0213E+00
222	18.654	27.351	5.00	6.2705E+00
223	19.907	25.684	5.00	9.8406E-01
224	18.748	27.965	5.00	2.3883E+00
225	18.260	27.647	5.00	1.0551E+00
226	19.404	26.126	5.00	1.1589E+01
227	19.797	26.424	5.00	8.3491E+00
228	19.688	26.010	5.00	4.6478E+00

Light
Aimpoint (13.130, 20.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
157	16.339	27.501	5.00	2.0444E-03
158	17.797	26.587	5.00	4.9836E+00
159	16.429	27.796	5.00	1.3293E-03
160	17.812	26.724	5.00	4.0549E+00
161	16.602	27.614	5.00	3.6137E-03
162	16.760	27.488	5.00	1.7897E-02
163	16.662	27.760	5.00	3.4197E-03
164	16.336	27.323	5.00	2.7097E-03
165	16.855	27.789	5.00	9.4753E-03
166	16.410	27.214	5.00	7.8985E-03
167	16.907	27.604	5.00	2.3270E-02
168	16.750	27.212	5.00	3.1459E-02
169	17.864	26.943	5.00	2.9971E+00
170	16.489	27.490	5.00	3.2234E-03
171	16.207	27.194	5.00	2.2594E-03
172	17.953	26.234	5.00	9.7708E+00
173	19.274	26.128	5.00	1.2144E+00
174	18.250	27.882	5.00	1.2505E+00
175	19.286	25.957	5.00	7.8031E-01
176	19.865	26.006	5.00	1.6404E-01
177	19.951	26.469	5.00	4.3116E-01
178	18.548	27.223	5.00	6.2448E+00
179	18.791	27.502	5.00	6.1621E+00
180	18.355	27.121	5.00	5.5263E+00
181	18.384	27.661	5.00	2.4819E+00
182	18.585	27.791	5.00	3.0004E+00
183	19.771	26.216	5.00	3.7315E-01
184	18.050	27.077	5.00	3.4533E+00
185	18.939	27.956	5.00	4.4448E+00
186	18.456	25.249	5.00	1.3290E+00
187	17.885	22.726	5.00	9.6960E-05
188	18.802	24.452	5.00	2.0341E-02
189	18.711	24.196	5.00	9.5663E-03
190	18.650	24.342	5.00	1.9543E-02
191	18.459	25.309	5.00	1.5144E+00
192	17.263	23.765	5.00	5.4539E-01
193	19.700	25.769	5.00	1.2727E-01
194	17.552	24.359	5.00	1.5236E+00
195	17.329	24.294	5.00	2.7501E+00
196	17.350	24.467	5.00	4.1007E+00
197	18.347	22.723	5.00	1.2648E-05
198	17.470	26.332	5.00	4.0040E+00
199	17.542	26.309	5.00	4.8892E+00
200	18.562	25.274	5.00	1.0250E+00
201	18.502	25.317	5.00	1.3837E+00
202	17.342	26.573	5.00	1.6586E+00
203	17.183	24.370	5.00	5.3512E+00
204	18.626	24.203	5.00	1.2751E-02
205	17.314	24.187	5.00	2.1466E+00
206	17.355	23.946	5.00	7.9982E-01
207	17.275	23.609	5.00	2.4898E-01
208	17.266	24.069	5.00	1.6949E+00
209	17.248	24.378	5.00	4.4833E+00
210	17.359	24.366	5.00	3.0060E+00
211	17.355	23.859	5.00	5.5378E-01
212	17.275	23.713	5.00	3.7842E-01
213	18.619	23.957	5.00	4.3117E-03
214	18.642	24.090	5.00	6.9371E-03
215	18.700	23.951	5.00	2.8148E-03
216	18.331	22.261	5.00	2.2536E-07
217	18.528	23.774	5.00	2.7670E-03
218	18.643	27.723	5.00	3.7468E+00
219	18.654	27.351	5.00	6.1594E+00
220	19.907	25.684	5.00	4.6516E-02
221	18.748	27.965	5.00	3.1154E+00
222	18.260	27.647	5.00	1.8642E+00
223	19.404	26.126	5.00	8.6115E-01
224	19.797	26.424	5.00	5.6468E-01
225	19.688	26.010	5.00	2.8233E-01
226	18.608	25.375	5.00	1.1887E+00
227	18.643	25.342	5.00	9.5507E-01
228	16.443	27.359	5.00	3.7983E-03
229	16.422	27.614	5.00	2.1513E-03
230	16.534	27.462	5.00	4.4013E-03
231	16.311	27.134	5.00	5.7739E-03
232	17.540	26.653	5.00	2.5045E+00

Table G-6.8.1
Venezuelan Equine Encephalitis
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (13.830, 20.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	2.8151E+01
230	18.643	25.342	5.00	2.4961E+01
231	16.443	27.359	5.00	8.6914E-04
232	16.422	27.614	5.00	4.9395E-04
233	16.534	27.462	5.00	1.0175E-03
234	16.311	27.134	5.00	6.9120E-04
235	17.540	26.653	5.00	1.9362E+00
236	16.567	27.342	5.00	1.9298E-03
237	16.705	27.433	5.00	4.1592E-03
238	18.533	24.214	5.00	1.7631E+00
239	18.727	24.309	5.00	1.0921E+00
240	17.624	26.382	5.00	5.8969E+00
241	17.803	26.836	5.00	3.4806E+00
242	17.453	26.585	5.00	1.6340E+00
243	18.226	22.183	5.00	1.7781E-04
244	17.886	26.503	5.00	9.4672E+00
245	17.342	26.693	5.00	9.0541E-01
246	17.560	26.496	5.00	3.5912E+00
247	17.618	26.228	5.00	8.1720E+00
248	17.528	26.754	5.00	1.5052E+00
249	17.733	26.756	5.00	3.3615E+00
250	18.375	22.578	5.00	5.6891E-04
251	18.839	24.693	5.00	3.0046E+00
252	18.082	22.652	5.00	4.4416E-03
253	17.471	24.264	5.00	4.5296E+01
254	17.479	23.766	5.00	1.4836E+01
255	18.303	23.109	5.00	2.5220E-02
256	17.694	23.745	5.00	6.3356E+00
257	17.825	23.345	5.00	7.7987E-01
258	17.872	23.363	5.00	6.4902E-01
259	17.464	24.139	5.00	3.7845E+01
260	17.671	24.255	5.00	3.0033E+01
261	17.537	24.105	5.00	3.0470E+01
262	17.535	24.181	5.00	3.5045E+01
263	18.375	23.041	5.00	1.3761E-02
264	17.946	23.354	5.00	4.5066E-01
265	18.322	23.234	5.00	4.0156E-02
266	17.871	23.446	5.00	1.0769E+00
267	18.457	23.056	5.00	1.1187E-02
268	18.912	23.198	5.00	3.2291E-03
269	18.847	23.066	5.00	2.3061E-03
270	18.931	23.070	5.00	1.8859E-03
271	18.815	23.167	5.00	3.4254E-03
272	17.654	24.088	5.00	2.1555E+01
273	18.388	23.221	5.00	3.4032E-02
274	17.554	23.728	5.00	1.0846E+01
275	17.659	23.893	5.00	1.2612E+01
276	17.445	23.969	5.00	2.8824E+01
277	17.554	23.921	5.00	1.8360E+01
278	17.752	24.260	5.00	2.4994E+01
279	18.479	23.337	5.00	4.3290E-02
280	17.642	24.022	5.00	1.8456E+01
281	17.580	24.093	5.00	2.6837E+01
282	18.448	23.188	5.00	2.5077E-02
283	17.536	23.658	5.00	9.1436E+00
284	17.455	23.844	5.00	2.0530E+01
285	18.364	23.146	5.00	2.6071E-02
286	17.668	23.823	5.00	9.9135E+00
287	17.953	23.437	5.00	6.2039E-01
288	17.572	23.825	5.00	1.3468E+01
289	17.538	23.994	5.00	2.3859E+01
290	16.804	22.744	1.00	5.1929E+00
298	16.041	25.034	5.00	2.3620E-01
299	16.908	25.062	5.00	1.5855E+01
300	16.519	25.093	5.00	2.8134E+00
301	16.054	25.942	5.00	1.4461E-02
302	16.207	22.205	5.00	7.4820E+00
303	16.037	22.966	5.00	1.1017E+02
304	16.564	22.273	5.00	1.4420E+00
305	16.527	22.495	5.00	6.5550E+00
306	16.298	22.635	5.00	3.2010E+01
307	16.379	22.184	5.00	2.0704E+00
308	16.645	22.617	5.00	6.4810E+00
309	16.760	22.367	5.00	8.2226E-01
310	15.404	22.298	5.00	1.4172E+02
311	15.111	22.759	5.00	7.8294E+00

Moderate
Aimpoint (13.830, 20.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	1.7321E+01
230	18.643	25.342	5.00	1.5118E+01
231	16.443	27.359	5.00	4.0324E-04
232	16.422	27.614	5.00	2.2904E-04
233	16.534	27.462	5.00	4.7356E-04
234	16.311	27.134	5.00	3.1801E-04
235	17.540	26.653	5.00	1.0011E+00
236	16.567	27.342	5.00	9.0395E-04
237	16.705	27.433	5.00	1.9659E-03
238	18.533	24.214	5.00	7.7481E-01
239	18.727	24.309	5.00	4.6767E-01
240	17.624	26.382	5.00	3.1389E+00
241	17.803	26.836	5.00	1.8387E+00
242	17.453	26.585	5.00	8.3695E-01
243	18.226	22.183	5.00	5.1843E-05
244	17.886	26.503	5.00	5.1769E+00
245	17.342	26.693	5.00	4.5385E-01
246	17.560	26.496	5.00	1.8816E+00
247	17.618	26.228	5.00	4.3869E+00
248	17.528	26.754	5.00	7.7226E-01
249	17.733	26.756	5.00	1.7724E+00
250	18.375	22.578	5.00	1.6746E-04
251	18.839	24.693	5.00	1.4511E+00
252	18.082	22.652	5.00	1.2941E-03
253	17.471	24.264	5.00	2.9965E+01
254	17.479	23.766	5.00	7.2401E+00
255	18.303	23.109	5.00	8.1105E-03
256	17.694	23.745	5.00	2.8403E+00
257	17.825	23.345	5.00	2.7593E-01
258	17.872	23.363	5.00	2.2829E-01
259	17.464	24.139	5.00	2.3182E+01
260	17.671	24.255	5.00	1.7439E+01
261	17.537	24.105	5.00	1.7519E+01
262	17.535	24.181	5.00	2.0713E+01
263	18.375	23.041	5.00	4.4182E-03
264	17.946	23.354	5.00	1.5542E-01
265	18.322	23.234	5.00	1.3270E-02
266	17.871	23.446	5.00	4.0145E-01
267	18.457	23.056	5.00	3.6483E-03
268	18.912	23.198	5.00	1.0747E-03
269	18.847	23.066	5.00	7.6225E-04
270	18.931	23.070	5.00	6.2385E-04
271	18.815	23.167	5.00	1.1371E-03
272	17.654	24.088	5.00	1.1717E+01
273	18.388	23.221	5.00	1.1309E-02
274	17.554	23.728	5.00	5.1681E+00
275	17.659	23.893	5.00	6.2195E+00
276	17.445	23.969	5.00	1.6278E+01
277	17.554	23.921	5.00	9.5019E+00
278	17.752	24.260	5.00	1.4140E+01
279	18.479	23.337	5.00	1.4685E-02
280	17.642	24.022	5.00	9.6441E+00
281	17.580	24.093	5.00	1.5154E+01
282	18.448	23.188	5.00	8.3390E-03
283	17.536	23.658	5.00	4.2452E+00
284	17.455	23.844	5.00	1.0829E+01
285	18.364	23.146	5.00	8.5341E-03
286	17.668	23.823	5.00	4.7547E+00
287	17.953	23.437	5.00	2.2197E-01
288	17.572	23.825	5.00	6.6022E+00
289	17.538	23.994	5.00	1.3117E+01
290	16.804	22.744	1.00	1.7737E+00
298	16.041	25.034	5.00	1.0539E-01
299	16.908	25.062	5.00	8.2491E+00
300	16.519	25.093	5.00	1.3573E+00
301	16.054	25.942	5.00	6.2824E-03
302	16.207	22.205	5.00	1.9148E+00
303	16.037	22.966	5.00	7.8948E+01
304	16.564	22.273	5.00	3.2658E-01
305	16.527	22.495	5.00	2.0079E+00
306	16.298	22.635	5.00	1.2833E+01
307	16.379	22.184	5.00	4.7139E-01
308	16.645	22.617	5.00	2.1362E+00
309	16.760	22.367	5.00	2.1292E-01
310	15.404	22.298	5.00	9.8582E+01
311	15.111	22.759	5.00	3.1378E+00

Light
Aimpoint (13.130, 20.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
236	16.567	27.342	5.00	1.1751E-02
237	16.705	27.433	5.00	1.6639E-02
238	18.533	24.214	5.00	1.5940E-02
239	18.727	24.309	5.00	1.4901E-02
240	17.624	26.382	5.00	5.0575E+00
241	17.803	26.836	5.00	3.1894E+00
242	17.453	26.585	5.00	2.3083E+00
244	17.886	26.503	5.00	6.5942E+00
245	17.342	26.693	5.00	1.3437E+00
246	17.560	26.496	5.00	3.5292E+00
247	17.618	26.228	5.00	6.4129E+00
248	17.528	26.754	5.00	1.9064E+00
249	17.733	26.756	5.00	3.1724E+00
250	18.375	22.578	5.00	6.4300E-06
251	18.839	24.693	5.00	5.1740E-02
252	18.082	22.652	5.00	4.3048E-05
253	17.471	24.264	5.00	1.4907E+00
254	17.479	23.766	5.00	2.3041E-01
255	18.303	23.109	5.00	2.4777E-04
256	17.694	23.745	5.00	8.2187E-02
257	17.825	23.345	5.00	5.3942E-03
258	17.872	23.363	5.00	5.1891E-03
259	17.464	24.139	5.00	1.0470E+00
260	17.671	24.255	5.00	7.5149E-01
261	17.537	24.105	5.00	7.2546E-01
262	17.535	24.181	5.00	9.5470E-01
263	18.375	23.041	5.00	1.4588E-04
264	17.946	23.354	5.00	4.0662E-03
265	18.322	23.234	5.00	3.7398E-04
266	17.871	23.446	5.00	6.8315E-03
267	18.457	23.056	5.00	1.0717E-04
268	18.912	23.198	5.00	2.2216E-05
269	18.847	23.066	5.00	1.6203E-05
270	18.931	23.070	5.00	1.1627E-05
271	18.815	23.167	5.00	2.5861E-05
272	17.654	24.088	5.00	4.1032E-01
273	18.388	23.221	5.00	3.0286E-04
274	17.554	23.728	5.00	1.1935E-01
275	17.659	23.893	5.00	1.7902E-01
276	17.445	23.969	5.00	6.1033E-01
277	17.554	23.921	5.00	3.2463E-01
278	17.752	24.260	5.00	5.1305E-01
279	18.479	23.337	5.00	3.6272E-04
280	17.642	24.022	5.00	3.4470E-01
281	17.580	24.093	5.00	5.5844E-01
282	18.448	23.188	5.00	2.1840E-04
283	17.536	23.658	5.00	9.3641E-02
284	17.455	23.844	5.00	3.3574E-01
285	18.364	23.146	5.00	2.3883E-04
286	17.668	23.823	5.00	1.1439E-01
287	17.953	23.437	5.00	5.5521E-03
288	17.572	23.825	5.00	1.9995E-01
289	17.538	23.994	5.00	4.2536E-01
290	16.804	22.744	1.00	1.8085E-02
298	16.041	25.034	5.00	9.7853E-01
299	16.908	25.062	5.00	1.1690E+01
300	16.519	25.093	5.00	4.8614E+00
301	16.054	25.942	5.00	5.9384E-02
302	16.207	22.205	5.00	1.3296E-02
303	16.037	22.966	5.00	3.4420E+00
304	16.564	22.273	5.00	3.1082E-03
305	16.527	22.495	5.00	1.2155E-02
306	16.298	22.635	5.00	1.5296E-01
307	16.379	22.184	5.00	4.3836E-03
308	16.645	22.617	5.00	1.4149E-02
309	16.760	22.367	5.00	1.9794E-03
310	15.404	22.298	5.00	2.9609E+00
311	15.111	22.759	5.00	2.8618E+01
312	15.099	22.309	5.00	1.6343E+01
313	15.351	22.586	5.00	1.5741E+01
314	16.295	23.584	5.00	1.0363E+01
315	16.213	23.578	5.00	1.3126E+01
316	16.195	23.408	5.00	8.6630E+00
317	16.396	23.403	5.00	4.1561E+00
318	15.095	23.916	5.00	3.0064E-01
319	15.297	23.517	5.00	4.8348E+00

Table G-6.8.1
Venezuelan Equine Encephalitis
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (13.830, 20.380)					Moderate Aimpoint (13.830, 20.380)					Light Aimpoint (13.130, 20.310)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
312	15.099	22.309	5.00	1.0570E+02	312	15.099	22.309	5.00	4.2786E+01	320	15.101	23.853	5.00	4.7996E-01
313	15.351	22.586	5.00	1.0424E+02	313	15.351	22.586	5.00	4.7842E+01	321	15.938	23.965	5.00	1.2872E+01
314	16.295	23.584	5.00	9.5324E+01	314	16.295	23.584	5.00	5.3672E+01	322	15.315	24.362	5.00	2.6022E-01
315	16.213	23.578	5.00	8.6801E+01	315	16.213	23.578	5.00	4.6640E+01	323	15.531	23.536	5.00	1.2080E+01
316	16.195	23.408	5.00	1.0173E+02	316	16.195	23.408	5.00	5.9706E+01	324	15.960	23.529	5.00	1.9904E+01
317	16.396	23.403	5.00	9.9819E+01	317	16.396	23.403	5.00	6.8508E+01	325	15.725	23.681	5.00	1.4316E+01
318	15.095	23.916	5.00	2.2428E-02	318	15.095	23.916	5.00	8.4276E-03	326	15.397	23.815	5.00	3.1064E+00
319	15.297	23.517	5.00	6.2470E-01	319	15.297	23.517	5.00	2.4776E-01	327	15.554	23.639	5.00	1.0016E+01
320	15.101	23.853	5.00	2.6122E-02	320	15.101	23.853	5.00	9.8298E-03	328	15.042	24.358	5.00	4.5565E-02
321	15.938	23.965	5.00	8.0293E+00	321	15.938	23.965	5.00	3.6965E+00	329	15.089	23.660	5.00	9.8614E-01
322	15.315	24.362	5.00	1.6627E-02	322	15.315	24.362	5.00	6.0505E-03	330	15.948	24.370	5.00	4.9662E+00
323	15.531	23.536	5.00	3.8781E+00	323	15.531	23.536	5.00	1.6716E+00	331	15.487	23.961	5.00	2.7987E+00
324	15.960	23.529	5.00	4.0491E+01	324	15.960	23.529	5.00	1.9910E+01	332	15.188	23.484	5.00	3.5653E+00
325	15.725	23.681	5.00	7.0601E+00	325	15.725	23.681	5.00	3.1492E+00	333	15.040	23.547	5.00	1.0478E+00
326	15.397	23.815	5.00	2.8186E-01	326	15.397	23.815	5.00	1.1243E-01	356	16.541	25.512	5.00	1.8465E+00
327	15.554	23.639	5.00	2.5411E+00	327	15.554	23.639	5.00	1.0899E+00	357	16.678	25.749	5.00	1.5255E+00
328	15.042	24.358	5.00	2.1959E-03	328	15.042	24.358	5.00	8.0354E-04	358	16.830	25.172	5.00	8.6666E+00
329	15.089	23.660	5.00	5.3505E-02	329	15.089	23.660	5.00	2.0007E-02	359	16.393	25.776	5.00	4.6911E-01
330	15.948	24.370	5.00	1.6901E+00	330	15.948	24.370	5.00	7.6670E-01	360	16.612	25.614	5.00	1.7898E+00
331	15.487	23.961	5.00	3.2242E-01	331	15.487	23.961	5.00	1.2990E-01	361	16.793	25.451	5.00	4.5557E+00
332	15.188	23.484	5.00	2.6530E-01	332	15.188	23.484	5.00	1.0015E-01	362	16.299	25.776	5.00	3.3747E-01
333	15.040	23.547	5.00	4.2727E-02	333	15.040	23.547	5.00	1.4774E-02	363	16.662	25.350	5.00	3.9943E+00
356	16.541	25.512	5.00	7.0224E-01	356	16.541	25.512	5.00	3.2893E-01	364	16.154	25.796	5.00	1.3669E-01
357	16.678	25.749	5.00	6.9535E-01	357	16.678	25.749	5.00	3.2972E-01	365	16.690	25.195	5.00	5.8994E+00
358	16.830	25.172	5.00	8.4812E+00	358	16.830	25.172	5.00	4.3011E+00	366	16.408	25.423	5.00	1.4094E+00
359	16.393	25.776	5.00	1.6023E-01	359	16.393	25.776	5.00	7.2239E-02	367	16.439	22.517	5.00	3.2298E-02
360	16.612	25.614	5.00	7.3271E-01	360	16.612	25.614	5.00	3.4596E-01	368	16.261	25.626	5.00	4.2315E-01
361	16.793	25.451	5.00	3.0708E+00	361	16.793	25.451	5.00	1.4987E+00	369	16.461	25.593	5.00	1.0790E+00
362	16.299	25.776	5.00	7.8253E-02	362	16.299	25.776	5.00	3.5287E-02	374	16.417	23.547	5.00	5.9429E+00
363	16.662	25.350	5.00	2.3740E+00	363	16.662	25.350	5.00	1.1395E+00	375	16.323	23.462	5.00	6.2158E+00
364	16.154	25.796	5.00	3.5013E-02	364	16.154	25.796	5.00	1.5583E-02	376	15.643	24.224	5.00	2.1595E+00
365	16.690	25.195	5.00	4.7356E+00	365	16.690	25.195	5.00	2.3447E+00	377	15.630	24.039	5.00	4.0339E+00
366	16.408	25.423	5.00	5.2071E-01	366	16.408	25.423	5.00	2.4069E-01	378	15.383	24.323	5.00	4.1761E-01
367	16.439	22.517	5.00	9.9808E+00	367	16.439	22.517	5.00	3.0917E+00	379	15.789	24.075	5.00	6.2609E+00
368	16.261	25.626	5.00	1.2893E-01	368	16.261	25.626	5.00	5.7421E-02	380	15.542	24.250	5.00	1.3524E+00
369	16.461	25.593	5.00	4.1702E-01	369	16.461	25.593	5.00	1.9209E-01	381	16.580	25.286	5.00	3.6356E+00
374	16.417	23.547	5.00	9.9802E+01	374	16.417	23.547	5.00	6.4146E+01	382	16.104	25.353	5.00	5.2288E-01
375	16.323	23.462	5.00	1.0175E+02	375	16.323	23.462	5.00	6.4368E+01	383	16.330	25.572	5.00	7.1689E-01
376	15.643	24.224	5.00	3.7860E-01	376	15.643	24.224	5.00	1.5852E-01	384	16.440	25.136	5.00	3.4166E+00
377	15.630	24.039	5.00	7.1208E-01	377	15.630	24.039	5.00	2.9710E-01	385	16.299	25.419	5.00	9.6206E-01
378	15.383	24.323	5.00	3.7050E-02	378	15.383	24.323	5.00	1.4143E-02	386	16.166	25.389	5.00	6.2737E-01
379	15.789	24.075	5.00	1.9487E+00	379	15.789	24.075	5.00	8.5244E-01	387	16.148	25.269	5.00	8.3080E-01
380	15.542	24.250	5.00	1.4643E-01	380	15.542	24.250	5.00	5.9403E-02	388	15.230	22.482	5.00	1.7356E+01
381	16.580	25.286	5.00	2.0341E+00	381	16.580	25.286	5.00	9.7116E-01	389	15.549	22.469	5.00	3.4721E+00
382	16.104	25.353	5.00	1.2571E-01	382	16.104	25.353	5.00	5.5354E-02	390	15.379	22.746	5.00	2.1250E+01
383	16.330	25.572	5.00	2.0864E-01	383	16.330	25.572	5.00	9.2796E-02	391	15.412	22.450	5.00	6.3403E+00
384	16.440	25.136	5.00	1.6574E+00	384	16.440	25.136	5.00	7.8425E-01	392	15.295	22.813	5.00	2.8855E+01
385	16.299	25.419	5.00	3.1229E-01	385	16.299	25.419	5.00	1.4182E-01	393	15.532	22.696	5.00	1.1171E+01
386	16.166	25.389	5.00	1.5425E-01	386	16.166	25.389	5.00	6.8100E-02	394	15.327	22.374	5.00	7.1696E+00
387	16.148	25.269	5.00	2.1202E-01	387	16.148	25.269	5.00	9.4833E-02	395	15.210	22.395	5.00	1.4376E+01
388	15.230	22.482	5.00	9.2260E+01	388	15.230	22.482	5.00	4.1018E+01	396	15.440	22.542	5.00	9.1710E+00
389	15.549	22.469	5.00	1.3579E+02	389	15.549	22.469	5.00	9.4332E+01	397	16.906	22.690	5.00	8.5086E-03
390	15.379	22.746	5.00	5.9649E+01	390	15.379	22.746	5.00	2.7399E+01	398	16.833	22.662	5.00	1.0609E-02
391	15.412	22.450	5.00	1.3699E+02	391	15.412	22.450	5.00	7.8057E+01	399	16.059	22.445	5.00	1.5846E-01
392	15.295	22.813	5.00	2.1310E+01	392	15.295	22.813	5.00	9.0155E+00	400	16.153	22.847	5.00	1.1006E+00
393	15.532	22.696	5.00	1.2650E+02	393	15.532	22.696	5.00	6.3054E+01	401	16.293	22.563	5.00	8.9227E-02
394	15.327	22.374	5.00	1.4040E+02	394	15.327	22.374	5.00	7.6111E+01	402	16.343	22.889	5.00	4.1027E-01
395	15.210	22.395	5.00	1.1842E+02	395	15.210	22.395	5.00	5.2346E+01	403	16.054	22.672	5.00	7.2800E-01
396	15.440	22.542	5.00	1.3338E+02	396	15.440	22.542	5.00	6.9765E+01	404	16.286	22.732	5.00	2.6733E-01
397	16.906	22.690	5.00	2.4397E+00	397	16.906	22.690	5.00	7.5455E-01	405	16.114	22.560	5.00	2.2512E-01
398	16.833	22.662	5.00	2.8003E+00	398	16.833	22.662	5.00	8.5322E-01	406	15.553	22.564	5.00	4.7472E+00
399	16.059	22.445	5.00	4.0196E+01	399	16.059	22.445	5.00	1.7411E+01	407	16.372	23.461	5.00	5.4044E+00
400	16.153	22.847	5.00	5.8323E+01	400	16.153	22.847	5.00	5.0262E+01	408	16.223	23.534	5.00	1.1475E+01
401	16.293	22.563	5.00	2.6416E+01	401	16.293	22.563	5.00	1.0118E+01	410	16.318	23.537	5.00	8.1741E+00
402	16.343	22.889	5.00	4.5634E+01	402	16.343	22.889	5.00	3.0219E+01	413	15.124	24.166	5.00	1.6564E-01
403	16.054	22.672	5.00	5.2912E+01	403	16.054	22.672	5.00	4.4955E+01	414	16.882	25.906	5.00	2.0928E+00
404	16.286	22.732	5.00	4.0174E+01	404	16.286	22.732	5.00	2.0653E+01	415	16.328	22.349	5.00	1.9664E-02
405	16.114	22.560	5.00	4.2435E+01	405	16.114	22.560	5.00	2.3773E+01	416	16.932	22.046	5.00	1.3256E-04
406	15.553	22.564	5.00	1.3227E+02	406	15.553	22.564	5.00	8.2190E+01	417	16.754	22.038	5.00	2.4545E-04
407	16.372	23.461	5.00	1.0282E+02	407	16.372	23.461	5.00	6.7551E+01	418	16.483	22.377	5.00	8.2484E-03
408	16.223	23.534	5.00	9.6103E+01	408	16.223	23.534	5.00	5.2238E+01	419	16.952	22.920	5.00	2.5272E-02
410	16.318	23.537	5.00	9.8015E+01	410	16.318	23.537	5.00	5.8481E+01	420	15.586	22.297	5.00	7.3540E-01
413	15.124	24.166	5.00	1.0257E-02	413	15.124	24.166	5.00	3.7104E-03	421	15.583	22.776	5.00	1.1977E+01
414	16.882	25.906	5.00	9.8544E-01	414	16.882	25.906	5.00	4.7617E-01	422	16.365	23.575	5.00	7.6730E+00
415	16.328	22.349	5.00	8.2811E+00	415	16.328	22.349	5.00	2.3082E+00	423	15.887	23.801	5.00	1.6150E+01
416	16.932	22.046	5.00	2.8811E-02	416	16.932	22.046	5.00	6.5984E-03	424	15.635	23.695	5.00	1.1021E+01

Table G-6.8.1
Venezuelan Equine Encephalitis
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (13.830, 20.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
417	16.754	22.038	5.00	6.9202E-02
418	16.483	22.377	5.00	4.4248E+00
419	16.952	22.920	5.00	5.7466E+00
420	15.586	22.297	5.00	8.8001E+01
421	15.583	22.776	5.00	1.2272E+02
422	16.365	23.575	5.00	9.7347E+01
423	15.887	23.801	5.00	1.0271E+01
424	15.635	23.695	5.00	3.8158E+00
425	15.280	23.965	5.00	6.0011E-02
426	15.202	23.813	5.00	7.9823E-02
427	15.700	23.559	5.00	8.6018E+00
428	15.562	24.362	5.00	1.0230E-01
429	15.494	23.779	5.00	9.6739E-01
430	15.039	23.942	5.00	1.2985E-02
431	15.922	23.704	5.00	2.0169E+01
445	16.268	23.434	5.00	1.0198E+02
446	15.763	24.273	5.00	6.1811E-01
447	15.836	24.200	5.00	1.6746E+00
448	15.420	24.130	5.00	8.3887E-02
449	16.354	25.040	5.00	1.4517E+00
450	16.268	25.222	5.00	4.5068E-01
451	16.218	25.131	5.00	4.3433E-01
452	15.441	22.716	5.00	9.3462E+01
453	15.179	22.564	5.00	3.8075E+01
454	15.508	22.325	5.00	1.2368E+02
455	15.079	22.573	5.00	1.4871E+01
456	15.232	22.676	5.00	2.2946E+01
457	16.286	23.014	5.00	6.0348E+01
458	16.114	22.719	5.00	5.1729E+01
459	16.557	22.774	5.00	1.8121E+01
460	16.473	22.855	5.00	3.2575E+01
461	16.578	22.896	5.00	2.5874E+01
462	16.264	23.495	5.00	9.8886E+01
463	16.889	25.306	5.00	7.1230E+00
464	16.909	25.522	5.00	4.3217E+00
465	16.790	25.730	5.00	1.2387E+00
466	16.535	25.774	5.00	3.0788E-01
467	16.101	25.606	5.00	3.9266E-02
468	16.390	25.219	5.00	9.7713E-01
469	16.510	25.346	5.00	1.2178E+00

Moderate
Aimpoint (13.830, 20.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
417	16.754	22.038	5.00	1.4353E-02
418	16.483	22.377	5.00	1.2139E+00
419	16.952	22.920	5.00	2.0967E+00
420	15.586	22.297	5.00	7.4474E+01
421	15.583	22.776	5.00	6.0292E+01
422	16.365	23.575	5.00	5.8886E+01
423	15.887	23.801	5.00	4.6716E+00
424	15.635	23.695	5.00	1.6711E+00
425	15.280	23.965	5.00	2.3175E-02
426	15.202	23.813	5.00	3.1001E-02
427	15.700	23.559	5.00	3.8113E+00
428	15.562	24.362	5.00	4.1816E-02
429	15.494	23.779	5.00	4.0435E-01
430	15.039	23.942	5.00	4.7950E-03
431	15.922	23.704	5.00	9.6607E+00
445	16.268	23.434	5.00	6.2866E+01
446	15.763	24.273	5.00	2.6592E-01
447	15.836	24.200	5.00	7.4447E-01
448	15.420	24.130	5.00	3.2697E-02
449	16.354	25.040	5.00	6.8204E-01
450	16.268	25.222	5.00	2.0678E-01
451	16.218	25.131	5.00	1.9844E-01
452	15.441	22.716	5.00	4.3986E+01
453	15.179	22.564	5.00	1.6164E+01
454	15.508	22.325	5.00	9.3721E+01
455	15.079	22.573	5.00	5.6941E+00
456	15.232	22.676	5.00	9.3767E+00
457	16.286	23.014	5.00	4.9702E+01
458	16.114	22.719	5.00	4.1877E+01
459	16.557	22.774	5.00	7.2524E+00
460	16.473	22.855	5.00	1.4353E+01
461	16.578	22.896	5.00	1.1416E+01
462	16.264	23.495	5.00	5.7931E+01
463	16.889	25.306	5.00	3.6044E+00
464	16.909	25.522	5.00	2.1603E+00
465	16.790	25.730	5.00	5.9857E-01
466	16.535	25.774	5.00	1.3972E-01
467	16.101	25.606	5.00	1.7525E-02
468	16.390	25.219	5.00	4.5868E-01
469	16.510	25.346	5.00	5.7648E-01

Light
Aimpoint (13.130, 20.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
425	15.280	23.965	5.00	9.7237E-01
426	15.202	23.813	5.00	1.0751E+00
427	15.700	23.559	5.00	1.7733E+01
428	15.562	24.362	5.00	1.0103E+00
429	15.494	23.779	5.00	4.9444E+00
430	15.039	23.942	5.00	2.1946E-01
431	15.922	23.704	5.00	2.0564E+01
445	16.268	23.434	5.00	6.8070E+00
446	15.763	24.273	5.00	3.3774E+00
447	15.836	24.200	5.00	5.2626E+00
448	15.420	24.130	5.00	1.1241E+00
449	16.354	25.040	5.00	3.3170E+00
450	16.268	25.222	5.00	1.5204E+00
451	16.218	25.131	5.00	1.6626E+00
452	15.441	22.716	5.00	1.6615E+01
453	15.179	22.564	5.00	2.5338E+01
454	15.508	22.325	5.00	2.0498E+00
455	15.079	22.573	5.00	3.3458E+01
456	15.232	22.676	5.00	2.7076E+01
457	16.286	23.014	5.00	1.3143E+00
458	16.114	22.719	5.00	6.8511E-01
459	16.557	22.774	5.00	7.5124E-02
460	16.473	22.855	5.00	2.2394E-01
461	16.578	22.896	5.00	1.4750E-01
462	16.264	23.495	5.00	8.8259E+00
463	16.889	25.306	5.00	7.6092E+00
464	16.909	25.522	5.00	5.2063E+00
465	16.790	25.730	5.00	2.3927E+00
466	16.535	25.774	5.00	8.9596E-01
467	16.101	25.606	5.00	2.3534E-01
468	16.390	25.219	5.00	2.3728E+00
469	16.510	25.346	5.00	2.5179E+00

Table G-6.8.2
Venezuelan Equine Encephalitis
Support Brigade

Medium Range Missiles
Protection Available

Heavy
Aimpoint (16.790, 23.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	1.5700E+01
4	18.493	25.220	3.00	7.9402E-02
35	18.597	25.229	5.00	7.4899E-02
37	18.503	25.254	5.00	6.7402E-02
39	18.591	24.662	5.00	2.2507E-09
40	18.651	25.229	5.00	5.2159E-02
48	17.187	23.651	5.00	1.8837E+01
49	17.468	24.443	5.00	3.8641E-02
50	17.487	24.398	5.00	6.0901E-02
51	18.556	25.363	5.00	3.9777E-02
52	17.293	24.340	5.00	4.4717E-04
57	17.347	24.131	5.00	5.2087E-02
58	17.336	24.001	5.00	5.6611E+00
59	17.205	23.842	5.00	7.3812E+00
60	17.421	24.329	5.00	4.9050E-02
96	18.540	25.208	5.00	9.7527E-02
97	18.546	25.327	5.00	4.9768E-02
100	17.232	23.912	5.00	3.7678E+00
103	17.359	24.059	5.00	3.2762E+00
104	17.452	24.521	5.00	3.9569E-03
105	17.223	23.804	5.00	1.2841E+01
106	17.181	24.103	5.00	1.2658E-02
107	17.369	24.259	5.00	4.3299E-02
110	17.283	23.842	5.00	1.4779E+01
111	17.266	23.993	5.00	4.3420E-01
112	17.244	24.171	5.00	1.9117E-02
113	17.262	24.275	5.00	6.5360E-03
114	17.357	23.679	5.00	1.7315E+01
116	17.342	23.597	5.00	1.0544E+01
117	17.349	23.785	5.00	2.5951E+01
118	17.359	23.524	5.00	2.8099E+00
143	17.185	23.996	5.00	1.6808E-02
151	18.507	25.357	5.00	3.0601E-02
153	18.624	25.296	5.00	7.0928E-02
186	18.456	25.249	5.00	5.5464E-02
192	18.459	25.309	5.00	3.3255E-02
193	17.263	23.765	5.00	2.0612E+01
195	17.552	24.359	5.00	1.0332E-01
196	17.329	24.294	5.00	2.2699E-02
201	18.562	25.274	5.00	7.3402E-02
202	18.502	25.317	5.00	4.2727E-02
206	17.314	24.187	5.00	3.6139E-02
207	17.355	23.946	5.00	1.1481E+01
208	17.275	23.609	5.00	1.7130E+01
209	17.266	24.069	5.00	3.2636E-02
211	17.359	24.366	5.00	1.5805E-02
212	17.355	23.859	5.00	1.9227E+01
213	17.275	23.713	5.00	2.5488E+01
229	18.608	25.375	5.00	4.4976E-02
230	18.643	25.342	5.00	6.0611E-02
253	17.471	24.264	5.00	8.3264E-02
254	17.479	23.766	5.00	1.0548E+01
256	17.694	23.745	5.00	1.5987E-09
259	17.464	24.139	5.00	5.0875E+00
260	17.671	24.255	5.00	7.4741E+00
261	17.537	24.105	5.00	1.1045E+01
262	17.535	24.181	5.00	6.3732E+00
272	17.654	24.088	5.00	1.1318E+01
274	17.554	23.728	5.00	6.5555E-01
275	17.659	23.893	5.00	2.8360E+00
276	17.445	23.969	5.00	1.5927E+01
277	17.554	23.921	5.00	1.2620E+01
278	17.752	24.260	5.00	8.5063E+00
280	17.642	24.022	5.00	1.0005E+01
281	17.580	24.093	5.00	1.3790E+01
283	17.536	23.658	5.00	1.4097E-09
284	17.455	23.844	5.00	1.7851E+01
286	17.668	23.823	5.00	2.9244E-09
288	17.572	23.825	5.00	5.7368E+00
289	17.538	23.994	5.00	1.7182E+01

Moderate
Aimpoint (16.790, 23.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	3.2679E-01
4	18.493	25.220	3.00	3.8585E-01
35	18.597	25.229	5.00	3.6393E-01
37	18.503	25.254	5.00	3.2755E-01
39	18.591	24.662	5.00	4.1254E-06
40	18.651	25.229	5.00	2.5343E-01
48	17.187	23.651	5.00	1.1809E-02
49	17.468	24.443	5.00	1.9684E-03
50	17.487	24.398	5.00	3.1020E-03
51	18.556	25.363	5.00	1.9333E-01
52	17.293	24.340	5.00	2.2749E-05
57	17.347	24.131	5.00	2.6455E-03
58	17.336	24.001	5.00	9.3799E-02
59	17.205	23.842	5.00	1.2916E-02
60	17.421	24.329	5.00	2.4969E-03
96	18.540	25.208	5.00	4.7387E-01
97	18.546	25.327	5.00	2.4187E-01
100	17.232	23.912	5.00	2.3392E-02
103	17.359	24.059	5.00	7.3812E-02
104	17.452	24.521	5.00	2.0161E-04
105	17.223	23.804	5.00	9.7213E-03
106	17.181	24.103	5.00	6.4061E-04
107	17.369	24.259	5.00	2.2025E-03
110	17.283	23.842	5.00	6.9654E-02
111	17.266	23.993	5.00	6.4652E-03
112	17.244	24.171	5.00	9.7029E-04
113	17.262	24.275	5.00	3.3225E-04
114	17.357	23.679	5.00	8.5461E-01
116	17.342	23.597	5.00	1.1944E+00
117	17.349	23.785	5.00	1.2773E-01
118	17.359	23.524	5.00	1.6896E+00
143	17.185	23.996	5.00	8.4602E-04
151	18.507	25.357	5.00	1.4878E-01
153	18.624	25.296	5.00	3.4463E-01
186	18.456	25.249	5.00	2.6958E-01
192	18.459	25.309	5.00	1.6169E-01
193	17.263	23.765	5.00	1.2934E-02
195	17.552	24.359	5.00	5.2627E-03
196	17.329	24.294	5.00	1.1547E-03
201	18.562	25.274	5.00	3.5667E-01
202	18.502	25.317	5.00	2.0768E-01
206	17.314	24.187	5.00	1.8362E-03
207	17.355	23.946	5.00	1.5898E-01
208	17.275	23.609	5.00	5.6779E-01
209	17.266	24.069	5.00	1.6535E-03
211	17.359	24.366	5.00	8.0449E-04
212	17.355	23.859	5.00	1.6654E-01
213	17.275	23.713	5.00	1.5955E-02
229	18.608	25.375	5.00	2.1857E-01
230	18.643	25.342	5.00	2.9451E-01
253	17.471	24.264	5.00	4.2380E-03
254	17.479	23.766	5.00	1.1554E+00
256	17.694	23.745	5.00	8.3729E-01
259	17.464	24.139	5.00	1.9757E-01
260	17.671	24.255	5.00	7.0475E-01
261	17.537	24.105	5.00	4.6526E-01
262	17.535	24.181	5.00	3.3614E-01
272	17.654	24.088	5.00	7.8015E-01
274	17.554	23.728	5.00	1.7814E+00
275	17.659	23.893	5.00	1.1609E+00
276	17.445	23.969	5.00	3.3069E-01
277	17.554	23.921	5.00	8.0125E-01
278	17.752	24.260	5.00	1.0359E+00
280	17.642	24.022	5.00	8.0169E-01
281	17.580	24.093	5.00	6.2491E-01
283	17.536	23.658	5.00	1.7523E+00
284	17.455	23.844	5.00	6.1202E-01
286	17.668	23.823	5.00	1.2648E+00
288	17.572	23.825	5.00	1.2565E+00
289	17.538	23.994	5.00	5.8235E-01
419	16.952	22.920	5.00	2.5817E-08

Light
Aimpoint (17.110, 23.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	8.2333E+00
4	18.493	25.220	3.00	3.4867E-01
16	19.346	25.560	5.00	9.6230E-09
25	19.210	25.865	5.00	1.1539E-05
35	18.597	25.229	5.00	2.4172E-01
37	18.503	25.254	5.00	2.6341E-01
39	18.591	24.662	5.00	6.2875E-06
40	18.651	25.229	5.00	1.3050E-01
48	17.187	23.651	5.00	1.3001E+01
49	17.468	24.443	5.00	2.7557E-07
50	17.487	24.398	5.00	4.6705E-07
51	18.556	25.363	5.00	5.6199E-02
52	17.293	24.340	5.00	1.1580E-09
57	17.347	24.131	5.00	6.9910E-07
58	17.336	24.001	5.00	9.4624E+00
59	17.205	23.842	5.00	6.6606E+00
60	17.421	24.329	5.00	5.0382E-07
96	18.540	25.208	5.00	3.9914E-01
97	18.546	25.327	5.00	1.1412E-01
100	17.232	23.912	5.00	4.1877E+00
103	17.359	24.059	5.00	6.3570E+00
104	17.452	24.521	5.00	2.1306E-08
105	17.223	23.804	5.00	1.1007E+01
106	17.181	24.103	5.00	2.1187E-07
107	17.369	24.259	5.00	5.1666E-07
110	17.283	23.842	5.00	1.5807E+01
111	17.266	23.993	5.00	4.4469E-01
112	17.244	24.171	5.00	2.6759E-07
113	17.262	24.275	5.00	7.8980E-08
114	17.357	23.679	5.00	1.4848E+01
116	17.342	23.597	5.00	8.2167E+00
117	17.349	23.785	5.00	2.7967E+01
118	17.359	23.524	5.00	2.0763E+00
143	17.185	23.996	5.00	3.7098E-07
148	19.216	25.692	5.00	1.5127E-07
151	18.507	25.357	5.00	7.1345E-02
153	18.624	25.296	5.00	1.1664E-01
186	18.456	25.249	5.00	2.4414E-01
192	18.459	25.309	5.00	1.2171E-01
193	17.263	23.765	5.00	1.7559E+01
195	17.552	24.359	5.00	7.6656E-07
196	17.329	24.294	5.00	2.6866E-07
201	18.562	25.274	5.00	2.1722E-01
202	18.502	25.317	5.00	1.3074E-01
206	17.314	24.187	5.00	4.7118E-07
207	17.355	23.946	5.00	1.7835E+01
208	17.275	23.609	5.00	1.2545E+01
209	17.266	24.069	5.00	5.1523E-07
211	17.359	24.366	5.00	1.6546E-07
212	17.355	23.859	5.00	2.4694E+01
213	17.275	23.713	5.00	2.0899E+01
229	18.608	25.375	5.00	1.5903E-03
230	18.643	25.342	5.00	8.3267E-03
253	17.471	24.264	5.00	9.0721E-07
254	17.479	23.766	5.00	1.4113E+01
256	17.694	23.745	5.00	3.6426E-05
259	17.464	24.139	5.00	1.4470E+01
260	17.671	24.255	5.00	3.1665E+01
261	17.537	24.105	5.00	3.3923E+01
262	17.535	24.181	5.00	2.2998E+01
272	17.654	24.088	5.00	4.2452E+01
274	17.554	23.728	5.00	1.0634E+00
275	17.659	23.893	5.00	7.0918E+00
276	17.445	23.969	5.00	3.0775E+01
277	17.554	23.921	5.00	2.7135E+01
278	17.752	24.260	5.00	3.9633E+01
280	17.642	24.022	5.00	3.1560E+01
281	17.580	24.093	5.00	4.4852E+01
283	17.536	23.658	5.00	4.0649E-05
284	17.455	23.844	5.00	2.7068E+01
286	17.668	23.823	5.00	6.4156E-05
288	17.572	23.825	5.00	1.0453E+01
289	17.538	23.994	5.00	4.1937E+01

Table G-6.9.1
Venezuelan Equine Encephalitis
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (11.020, 20.130)					Moderate Aimpoint (11.020, 20.130)					Light Aimpoint (11.720, 20.190)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.3628E-03	1	18.436	22.418	1.00	2.2264E-03	1	18.436	22.418	1.00	1.2329E-04
2	18.822	27.915	2.00	3.1911E+00	2	18.822	27.915	2.00	2.7415E+00	2	18.822	27.915	2.00	1.3243E+00
3	17.181	23.524	2.00	2.2041E-01	3	17.181	23.524	2.00	2.0386E-01	3	17.181	23.524	2.00	8.3262E-02
4	18.493	25.220	3.00	2.6170E-01	4	18.493	25.220	3.00	2.4838E-01	4	18.493	25.220	3.00	1.1695E-01
5	16.903	27.198	3.00	6.5923E+00	5	16.903	27.198	3.00	4.8903E+00	5	16.903	27.198	3.00	1.4449E+00
6	16.187	27.848	4.00	3.3674E+00	6	16.187	27.848	4.00	2.0246E+00	6	16.187	27.848	4.00	3.6202E-01
7	16.933	27.851	5.00	5.0668E+00	7	16.933	27.851	5.00	3.4909E+00	7	16.933	27.851	5.00	8.8372E-01
8	17.462	26.876	5.00	4.8925E+00	8	17.462	26.876	5.00	4.0214E+00	8	17.462	26.876	5.00	1.8544E+00
9	17.366	26.775	5.00	4.9853E+00	9	17.366	26.775	5.00	4.0924E+00	9	17.366	26.775	5.00	1.8909E+00
10	18.147	27.560	5.00	4.2560E+00	10	18.147	27.560	5.00	3.5453E+00	10	18.147	27.560	5.00	1.6222E+00
11	17.742	26.629	5.00	3.6336E+00	11	17.742	26.629	5.00	3.1587E+00	11	17.742	26.629	5.00	1.5600E+00
12	18.130	27.247	5.00	3.7952E+00	12	18.130	27.247	5.00	3.2641E+00	12	18.130	27.247	5.00	1.5658E+00
13	17.460	26.751	5.00	4.6909E+00	13	17.460	26.751	5.00	3.9279E+00	13	17.460	26.751	5.00	1.8258E+00
14	18.595	27.455	5.00	2.9299E+00	14	18.595	27.455	5.00	2.5378E+00	14	18.595	27.455	5.00	1.2455E+00
15	19.307	26.354	5.00	3.4714E-01	15	19.307	26.354	5.00	3.2864E-01	15	19.307	26.354	5.00	1.6131E-01
16	19.346	25.560	5.00	1.4107E-01	16	19.346	25.560	5.00	1.3208E-01	16	19.346	25.560	5.00	3.8598E-02
17	19.516	26.029	5.00	1.9094E-01	17	19.516	26.029	5.00	1.8021E-01	17	19.516	26.029	5.00	6.8253E-02
18	18.420	27.447	5.00	3.3840E+00	18	18.420	27.447	5.00	2.9125E+00	18	18.420	27.447	5.00	1.4170E+00
19	18.212	27.476	5.00	4.0006E+00	19	18.212	27.476	5.00	3.4136E+00	19	18.212	27.476	5.00	1.5731E+00
20	19.204	26.454	5.00	5.2565E-01	20	19.204	26.454	5.00	4.9483E-01	20	19.204	26.454	5.00	2.1500E-01
21	18.222	27.296	5.00	3.6336E+00	21	18.222	27.296	5.00	3.1271E+00	21	18.222	27.296	5.00	1.5198E+00
22	19.922	25.515	5.00	4.6802E-02	22	19.922	25.515	5.00	4.0113E-02	22	19.922	25.515	5.00	1.1182E-02
23	18.087	27.398	5.00	4.1661E+00	23	18.087	27.398	5.00	3.5207E+00	23	18.087	27.398	5.00	1.6194E+00
24	19.801	25.844	5.00	9.7090E-02	24	19.801	25.844	5.00	8.8419E-02	24	19.801	25.844	5.00	2.8320E-02
25	19.210	25.865	5.00	2.2705E-01	25	19.210	25.865	5.00	2.1517E-01	25	19.210	25.865	5.00	8.8529E-02
26	18.329	27.823	5.00	4.2055E+00	26	18.329	27.823	5.00	3.4768E+00	26	18.329	27.823	5.00	1.5823E+00
27	18.712	27.105	5.00	1.9210E+00	27	18.712	27.105	5.00	1.7166E+00	27	18.712	27.105	5.00	8.8496E-01
28	18.856	27.306	5.00	1.9560E+00	28	18.856	27.306	5.00	1.7408E+00	28	18.856	27.306	5.00	8.9164E-01
29	18.374	27.844	5.00	4.1379E+00	29	18.374	27.844	5.00	3.4356E+00	29	18.374	27.844	5.00	1.5645E+00
30	18.405	27.220	5.00	2.9768E+00	30	18.405	27.220	5.00	2.5849E+00	30	18.405	27.220	5.00	1.2729E+00
31	18.118	27.716	5.00	4.5220E+00	31	18.118	27.716	5.00	3.6714E+00	31	18.118	27.716	5.00	1.6662E+00
32	18.658	27.207	5.00	2.2725E+00	32	18.658	27.207	5.00	2.0030E+00	32	18.658	27.207	5.00	1.0070E+00
33	18.081	27.914	5.00	4.8454E+00	33	18.081	27.914	5.00	3.8252E+00	33	18.081	27.914	5.00	1.6199E+00
34	18.942	27.051	5.00	1.2554E+00	34	18.942	27.051	5.00	1.1673E+00	34	18.942	27.051	5.00	6.3473E-01
35	18.597	25.229	5.00	2.3993E-01	35	18.597	25.229	5.00	2.2799E-01	35	18.597	25.229	5.00	9.5381E-02
36	18.520	27.504	5.00	3.2237E+00	36	18.520	27.504	5.00	2.7784E+00	36	18.520	27.504	5.00	1.3540E+00
37	18.503	25.254	5.00	2.6613E-01	37	18.503	25.254	5.00	2.5263E-01	37	18.503	25.254	5.00	1.2248E-01
38	19.604	25.703	5.00	1.1327E-01	38	19.604	25.703	5.00	1.0438E-01	38	19.604	25.703	5.00	3.1644E-02
39	18.591	24.662	5.00	1.3134E-01	39	18.591	24.662	5.00	1.2423E-01	39	18.591	24.662	5.00	3.5514E-02
40	18.651	25.229	5.00	2.2779E-01	40	18.651	25.229	5.00	2.1654E-01	40	18.651	25.229	5.00	8.8764E-02
41	18.896	23.788	5.00	2.3422E-02	41	18.896	23.788	5.00	1.8359E-02	41	18.896	23.788	5.00	2.9576E-03
42	18.853	24.109	5.00	3.9656E-02	42	18.853	24.109	5.00	3.2378E-02	42	18.853	24.109	5.00	7.7507E-03
43	18.892	24.476	5.00	5.3890E-02	43	18.892	24.476	5.00	4.5192E-02	43	18.892	24.476	5.00	1.4394E-02
44	18.936	24.319	5.00	4.4785E-02	44	18.936	24.319	5.00	3.7135E-02	44	18.936	24.319	5.00	9.3414E-03
45	18.777	24.732	5.00	1.0930E-01	45	18.777	24.732	5.00	1.0147E-01	45	18.777	24.732	5.00	2.9224E-02
46	18.921	24.089	5.00	3.5252E-02	46	18.921	24.089	5.00	2.8531E-02	46	18.921	24.089	5.00	6.5023E-03
47	17.923	22.204	5.00	4.9377E-03	47	17.923	22.204	5.00	4.3240E-03	47	17.923	22.204	5.00	6.1546E-04
48	17.187	23.651	5.00	2.4743E-01	48	17.187	23.651	5.00	2.2911E-01	48	17.187	23.651	5.00	1.0438E-01
49	17.468	24.443	5.00	5.1503E-01	49	17.468	24.443	5.00	5.0173E-01	49	17.468	24.443	5.00	2.2219E-01
50	17.487	24.398	5.00	4.6891E-01	50	17.487	24.398	5.00	4.5495E-01	50	17.487	24.398	5.00	2.0527E-01
51	18.556	25.363	5.00	2.7545E-01	51	18.556	25.363	5.00	2.6160E-01	51	18.556	25.363	5.00	1.3412E-01
52	17.293	24.340	5.00	5.7555E-01	52	17.293	24.340	5.00	5.6498E-01	52	17.293	24.340	5.00	2.4774E-01
53	17.202	24.669	5.00	9.8842E-01	53	17.202	24.669	5.00	9.5859E-01	53	17.202	24.669	5.00	4.7409E-01
54	17.418	24.675	5.00	7.3213E-01	54	17.418	24.675	5.00	7.1791E-01	54	17.418	24.675	5.00	3.4441E-01
55	17.339	24.697	5.00	8.5096E-01	55	17.339	24.697	5.00	8.2914E-01	55	17.339	24.697	5.00	4.0433E-01
56	17.274	24.597	5.00	8.2122E-01	56	17.274	24.597	5.00	8.0233E-01	56	17.274	24.597	5.00	3.9244E-01
57	17.347	24.131	5.00	3.9490E-01	57	17.347	24.131	5.00	3.8014E-01	57	17.347	24.131	5.00	1.7906E-01
58	17.336	24.001	5.00	3.1901E-01	58	17.336	24.001	5.00	3.0189E-01	58	17.336	24.001	5.00	1.4940E-01
59	17.205	23.842	5.00	3.1489E-01	59	17.205	23.842	5.00	2.9718E-01	59	17.205	23.842	5.00	1.4772E-01
60	17.421	24.329	5.00	4.7188E-01	60	17.421	24.329	5.00	4.5845E-01	60	17.421	24.329	5.00	2.0728E-01
61	17.701	26.488	5.00	3.4410E+00	61	17.701	26.488	5.00	3.0033E+00	61	17.701	26.488	5.00	1.4923E+00
62	17.464	26.662	5.00	4.5260E+00	62	17.464	26.662	5.00	3.8487E+00	62	17.464	26.662	5.00	1.8011E+00
63	18.818	24.344	5.00	5.1934E-02	63	18.818	24.344	5.00	4.3351E-02	63	18.818	24.344	5.00	1.2603E-02
64	18.630	24.478	5.00	9.5226E-02	64	18.630	24.478	5.00	8.7238E-02	64	18.630	24.478	5.00	2.5615E-02
65	18.806	24.225	5.00	4.7291E-02	65	18.806	24.225	5.00	3.9174E-02	65	18.806	24.225	5.00	9.9681E-03
66	18.725	24.470	5.00	7.7053E-02	66	18.725	24.470	5.00	6.8535E-02	66	18.725	24.470	5.00	2.1309E-02
67	18.548	24.460	5.00	1.0679E-01	67	18.548	24.460	5.00	9.9204E-02	67	18.548	24.460	5.00	2.8347E-02
68	17.659	26.754	5.00	4.1598E+00	68	17.659	26.754	5.00	3.5942E+00	68	17.659	26.754	5.00	1.7057E+00
69	17.555	26.861	5.00	4.6245E+00	69	17.555	26.861	5.00	3.8710E+00	69	17.555	26.861	5.00	1.7948E+00
70	18.282	22.390	5.00	2.8771E-03	70	18.282	22.390	5.00	2.7160E-03	70	18.282	22.390	5.00	1.4594E-04
71	17.598	26.569	5.00	3.9411E+00	71	17.598	26.569	5.00	3.4196E+00	71	17.598	26.569	5.00	1.6916E+00
72	17.445	26.254	5.00	3.6975E+00	72	17.445	26.254	5.00	3.2292E+00	72	17.445	26.254	5.00	1.6166E+00
73	17.815	26.257	5.00	2.5615E+00	73	17.815	26.257	5.00	2.2752E+00	73	17.815	26.257	5.00	1.1423E+00
74	17.693	26.866	5.00	4.2823E+00	74	17.693	26.866	5.00	3.6754E+00	74	17.693	26.866	5.00	1.7151E+00
75	17.678	26.639	5.00	3.8505E+00	75	17.678	26.639	5.00	3.3402E+00	75	17.678	26.639	5.00	1.6478E+00
76	17.409	26.724	5.00	4.7820E+00	76	17.409	26.724	5.00	3.9847E+00	76	17.409	26.724	5.00	1.8512E+00

Table G-6.9.1
Venezuelan Equine Encephalitis
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (11.020, 20.130)					Moderate Aimpoint (11.020, 20.130)					Light Aimpoint (11.720, 20.190)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	3.1956E+00	77	17.784	26.491	5.00	2.7972E+00	77	17.784	26.491	5.00	1.3918E+00
78	17.875	26.374	5.00	2.6544E+00	78	17.875	26.374	5.00	2.3486E+00	78	17.875	26.374	5.00	1.1771E+00
79	18.238	22.525	5.00	4.1205E-03	79	18.238	22.525	5.00	3.7153E-03	79	18.238	22.525	5.00	6.1578E-04
80	18.435	22.682	5.00	3.7005E-03	80	18.435	22.682	5.00	3.3645E-03	80	18.435	22.682	5.00	4.6017E-04
81	17.870	26.656	5.00	3.3097E+00	81	17.870	26.656	5.00	2.8859E+00	81	17.870	26.656	5.00	1.4283E+00
82	17.332	26.414	5.00	4.4304E+00	82	17.332	26.414	5.00	3.8352E+00	82	17.332	26.414	5.00	1.8186E+00
83	18.456	22.521	5.00	2.7890E-03	83	18.456	22.521	5.00	2.5810E-03	83	18.456	22.521	5.00	1.5554E-04
84	17.736	26.324	5.00	2.9536E+00	84	17.736	26.324	5.00	2.6009E+00	84	17.736	26.324	5.00	1.3026E+00
85	17.884	22.396	5.00	1.1485E-02	85	17.884	22.396	5.00	8.9254E-03	85	17.884	22.396	5.00	1.2387E-03
86	17.487	26.466	5.00	4.0561E+00	86	17.487	26.466	5.00	3.5212E+00	86	17.487	26.466	5.00	1.7343E+00
87	17.977	22.662	5.00	1.6637E-02	87	17.977	22.662	5.00	1.2428E-02	87	17.977	22.662	5.00	1.7879E-03
88	18.843	24.530	5.00	6.4919E-02	88	18.843	24.530	5.00	5.6124E-02	88	18.843	24.530	5.00	1.8562E-02
89	18.290	22.615	5.00	5.0731E-03	89	18.290	22.615	5.00	4.3808E-03	89	18.290	22.615	5.00	7.2310E-04
90	18.430	22.295	5.00	1.7883E-03	90	18.430	22.295	5.00	1.7428E-03	90	18.430	22.295	5.00	8.5037E-05
91	17.898	22.639	5.00	1.8340E-02	91	17.898	22.639	5.00	1.3641E-02	91	17.898	22.639	5.00	2.5493E-03
92	18.185	22.679	5.00	1.0548E-02	92	18.185	22.679	5.00	8.2129E-03	92	18.185	22.679	5.00	1.2421E-03
93	17.348	26.251	5.00	4.0016E+00	93	17.348	26.251	5.00	3.4859E+00	93	17.348	26.251	5.00	1.7459E+00
94	17.418	26.441	5.00	4.2181E+00	94	17.418	26.441	5.00	3.6589E+00	94	17.418	26.441	5.00	1.7709E+00
95	17.937	26.836	5.00	3.5048E+00	95	17.937	26.836	5.00	3.0412E+00	95	17.937	26.836	5.00	1.4963E+00
96	18.540	25.208	5.00	2.4865E-01	96	18.540	25.208	5.00	2.3613E-01	96	18.540	25.208	5.00	1.0034E-01
97	18.546	25.327	5.00	2.7069E-01	97	18.546	25.327	5.00	2.5710E-01	97	18.546	25.327	5.00	1.2810E-01
98	17.590	26.733	5.00	4.3188E+00	98	17.590	26.733	5.00	3.7185E+00	98	17.590	26.733	5.00	1.7411E+00
99	17.775	26.941	5.00	4.2029E+00	99	17.775	26.941	5.00	3.6178E+00	99	17.775	26.941	5.00	1.6870E+00
100	17.232	23.912	5.00	3.3908E-01	100	17.232	23.912	5.00	3.2238E-01	100	17.232	23.912	5.00	1.5751E-01
101	17.439	24.597	5.00	6.4753E-01	101	17.439	24.597	5.00	6.3538E-01	101	17.439	24.597	5.00	2.9105E-01
102	17.175	24.255	5.00	6.0427E-01	102	17.175	24.255	5.00	5.9549E-01	102	17.175	24.255	5.00	2.7542E-01
103	17.359	24.059	5.00	3.3911E-01	103	17.359	24.059	5.00	3.2270E-01	103	17.359	24.059	5.00	1.5731E-01
104	17.452	24.521	5.00	5.8267E-01	104	17.452	24.521	5.00	5.7008E-01	104	17.452	24.521	5.00	2.4653E-01
105	17.223	23.804	5.00	2.7835E-01	105	17.223	23.804	5.00	2.5922E-01	105	17.223	23.804	5.00	1.3275E-01
106	17.181	24.103	5.00	4.9884E-01	106	17.181	24.103	5.00	4.8740E-01	106	17.181	24.103	5.00	2.2092E-01
107	17.369	24.259	5.00	4.6350E-01	107	17.369	24.259	5.00	4.5032E-01	107	17.369	24.259	5.00	2.0492E-01
108	17.177	24.439	5.00	7.6565E-01	108	17.177	24.439	5.00	7.5182E-01	108	17.177	24.439	5.00	3.7008E-01
109	17.196	24.503	5.00	8.1364E-01	109	17.196	24.503	5.00	7.9626E-01	109	17.196	24.503	5.00	3.9165E-01
110	17.283	23.842	5.00	2.6536E-01	110	17.283	23.842	5.00	2.4645E-01	110	17.283	23.842	5.00	1.2470E-01
111	17.266	23.993	5.00	3.6561E-01	111	17.266	23.993	5.00	3.4990E-01	111	17.266	23.993	5.00	1.6801E-01
112	17.244	24.171	5.00	4.9761E-01	112	17.244	24.171	5.00	4.8585E-01	112	17.244	24.171	5.00	2.1952E-01
113	17.262	24.275	5.00	5.5389E-01	113	17.262	24.275	5.00	5.4336E-01	113	17.262	24.275	5.00	2.4048E-01
114	17.357	23.679	5.00	2.0983E-01	114	17.357	23.679	5.00	1.9517E-01	114	17.357	23.679	5.00	7.9121E-02
115	17.323	24.549	5.00	7.0833E-01	115	17.323	24.549	5.00	6.9681E-01	115	17.323	24.549	5.00	3.3738E-01
116	17.342	23.597	5.00	1.9526E-01	116	17.342	23.597	5.00	1.8147E-01	116	17.342	23.597	5.00	7.2384E-02
117	17.349	23.785	5.00	2.3564E-01	117	17.349	23.785	5.00	2.1918E-01	117	17.349	23.785	5.00	9.1044E-02
118	17.359	23.524	5.00	1.7442E-01	118	17.359	23.524	5.00	1.6213E-01	118	17.359	23.524	5.00	6.2940E-02
119	17.263	24.484	5.00	7.0938E-01	119	17.263	24.484	5.00	6.9844E-01	119	17.263	24.484	5.00	3.4051E-01
120	18.546	23.924	5.00	4.7243E-02	120	18.546	23.924	5.00	3.8761E-02	120	18.546	23.924	5.00	9.6961E-03
121	18.621	23.802	5.00	3.7358E-02	121	18.621	23.802	5.00	2.9969E-02	121	18.621	23.802	5.00	7.0601E-03
122	18.534	24.025	5.00	5.2598E-02	122	18.534	24.025	5.00	4.3563E-02	122	18.534	24.025	5.00	1.2789E-02
123	18.669	23.711	5.00	3.0321E-02	123	18.669	23.711	5.00	2.3701E-02	123	18.669	23.711	5.00	5.2184E-03
124	18.708	24.080	5.00	4.5868E-02	124	18.708	24.080	5.00	3.7744E-02	124	18.708	24.080	5.00	9.4495E-03
125	18.731	23.867	5.00	3.4668E-02	125	18.731	23.867	5.00	2.7699E-02	125	18.731	23.867	5.00	6.3397E-03
126	17.927	22.304	5.00	7.5788E-03	126	17.927	22.304	5.00	6.1809E-03	126	17.927	22.304	5.00	8.7123E-04
127	18.068	22.411	5.00	6.2844E-03	127	18.068	22.411	5.00	5.2385E-03	127	18.068	22.411	5.00	7.8558E-04
128	18.221	22.341	5.00	2.8896E-03	128	18.221	22.341	5.00	2.7455E-03	128	18.221	22.341	5.00	1.4935E-04
129	17.950	22.413	5.00	9.9896E-03	129	17.950	22.413	5.00	7.8543E-03	129	17.950	22.413	5.00	1.1141E-03
130	18.113	22.192	5.00	2.6096E-03	130	18.113	22.192	5.00	2.5398E-03	130	18.113	22.192	5.00	1.0862E-04
131	18.022	22.275	5.00	3.8811E-03	131	18.022	22.275	5.00	3.5646E-03	131	18.022	22.275	5.00	5.3981E-04
132	18.150	22.445	5.00	4.6572E-03	132	18.150	22.445	5.00	4.0927E-03	132	18.150	22.445	5.00	6.4719E-04
133	18.565	23.665	5.00	3.3638E-02	133	18.565	23.665	5.00	2.6544E-02	133	18.565	23.665	5.00	6.1080E-03
134	18.225	27.128	5.00	3.2880E+00	134	18.225	27.128	5.00	2.8475E+00	134	18.225	27.128	5.00	1.3963E+00
135	18.771	27.659	5.00	2.8558E+00	135	18.771	27.659	5.00	2.4724E+00	135	18.771	27.659	5.00	1.2106E+00
136	19.391	25.944	5.00	2.0227E-01	136	19.391	25.944	5.00	1.9123E-01	136	19.391	25.944	5.00	7.4603E-02
137	18.697	27.843	5.00	3.3838E+00	137	18.697	27.843	5.00	2.9016E+00	137	18.697	27.843	5.00	1.3990E+00
138	19.490	25.738	5.00	1.4324E-01	138	19.490	25.738	5.00	1.3397E-01	138	19.490	25.738	5.00	3.9884E-02
139	19.977	26.068	5.00	1.0007E-01	139	19.977	26.068	5.00	9.1324E-02	139	19.977	26.068	5.00	2.9446E-02
140	18.870	27.815	5.00	2.8896E+00	140	18.870	27.815	5.00	2.4966E+00	140	18.870	27.815	5.00	1.2173E+00
141	18.922	27.754	5.00	2.6467E+00	141	18.922	27.754	5.00	2.2988E+00	141	18.922	27.754	5.00	1.1301E+00
142	19.639	26.150	5.00	1.8681E-01	142	19.639	26.150	5.00	1.7607E-01	142	19.639	26.150	5.00	6.6014E-02
143	17.185	23.996	5.00	4.2658E-01	143	17.185	23.996	5.00	4.1292E-01	143	17.185	23.996	5.00	1.9267E-01
144	18.880	27.544	5.00	2.3593E+00	144	18.880	27.544	5.00	2.0673E+00	144	18.880	27.544	5.00	1.0304E+00
145	19.581	26.027	5.00	1.7647E-01	145	19.581	26.027	5.00	1.6622E-01	145	19.581	26.027	5.00	5.9899E-02
146	19.614	25.895	5.00	1.4548E-01	146	19.614	25.895	5.00	1.3601E-01	146	19.614	25.895	5.00	4.1399E-02
147	19.643	26.386	5.00	2.2966E-01	147	19.643	26.386	5.00	2.1735E-01	147	19.643	26.386	5.00	9.1178E-02
148	19.216	25.692	5.00	1.9296E-01	148	19.216	25.692	5.00	1.8257E-01	148	19.216	25.692	5.00	6.9012E-02
149	19.465	26.307	5.00	2.5362E-01	149	19.465	26.307	5.00	2.4058E-01	149	19.465	26.307	5.00	1.0498E-01
150	19.927	26.258	5.00	1.4509E-01	150	19.927	26.258	5.00	1.3526E-01	150	19.927	26.258	5.00	4.1477E-02
151	18.507	25.357	5.00	3.0800E-01	151	18.507	25.357	5.00	2.9294E-01	151	18.507	25.357	5.00	1.4684E-01
152	16.665	27.318	5.00	5.8088E+00	152	16.665	27.318	5.00	4.1227E+00	152	16.665	27.318	5.00	1.0791E+00

Table G-6.9.1
Venezuelan Equine Encephalitis
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (11.020, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	2.4702E-01
154	16.322	27.631	5.00	4.2761E+00
155	16.806	27.290	5.00	6.1655E+00
156	16.694	27.671	5.00	5.0028E+00
157	16.339	27.501	5.00	4.6298E+00
158	17.797	26.587	5.00	3.3739E+00
159	16.429	27.796	5.00	4.1360E+00
160	17.812	26.724	5.00	3.6322E+00
161	16.602	27.614	5.00	4.9443E+00
162	16.760	27.488	5.00	5.5823E+00
163	16.662	27.760	5.00	4.7254E+00
164	16.336	27.323	5.00	5.0698E+00
165	16.855	27.789	5.00	5.0529E+00
166	16.410	27.214	5.00	5.5262E+00
167	16.907	27.604	5.00	5.5919E+00
168	16.750	27.212	5.00	6.2502E+00
169	17.864	26.943	5.00	3.9453E+00
170	16.489	27.490	5.00	4.9996E+00
171	16.207	27.194	5.00	5.1008E+00
172	17.953	26.234	5.00	2.1039E+00
173	19.274	26.128	5.00	2.6207E-01
174	18.250	27.882	5.00	4.4440E+00
175	19.286	25.957	5.00	2.2762E-01
176	19.865	26.006	5.00	1.1265E-01
177	19.951	26.469	5.00	1.7801E-01
178	18.548	27.223	5.00	2.5966E+00
179	18.791	27.502	5.00	2.5071E+00
180	18.355	27.121	5.00	2.9125E+00
181	18.384	27.661	5.00	3.8844E+00
182	18.585	27.791	5.00	3.5832E+00
183	19.771	26.216	5.00	1.7058E-01
184	18.050	27.077	5.00	3.6804E+00
185	18.939	27.956	5.00	2.9685E+00
186	18.456	25.249	5.00	2.7586E-01
187	17.885	22.726	5.00	2.1910E-02
188	18.802	24.452	5.00	6.0338E-02
189	18.711	24.196	5.00	5.0941E-02
190	18.650	24.342	5.00	7.0836E-02
191	18.361	22.159	5.00	1.4495E-03
192	18.459	25.309	5.00	3.1478E-01
193	17.263	23.765	5.00	2.5332E-01
194	19.700	25.769	5.00	1.0493E-01
195	17.552	24.359	5.00	3.9141E-01
196	17.329	24.294	5.00	5.1720E-01
197	17.350	24.467	5.00	6.2192E-01
198	18.347	22.723	5.00	6.4536E-03
199	17.470	26.332	5.00	3.8012E+00
200	17.542	26.309	5.00	3.5198E+00
201	18.562	25.274	5.00	2.5670E-01
202	18.502	25.317	5.00	2.8110E-01
203	17.342	26.573	5.00	4.6996E+00
204	17.183	24.370	5.00	6.7992E-01
205	18.626	24.203	5.00	5.5717E-02
206	17.314	24.187	5.00	4.5642E-01
207	17.355	23.946	5.00	2.6997E-01
208	17.275	23.609	5.00	2.1524E-01
209	17.266	24.069	5.00	4.1455E-01
210	17.248	24.378	5.00	6.3515E-01
211	17.359	24.366	5.00	5.4429E-01
212	17.355	23.859	5.00	2.5061E-01
213	17.275	23.713	5.00	2.3859E-01
214	18.619	23.957	5.00	4.4866E-02
215	18.642	24.090	5.00	4.9793E-02
216	18.700	23.951	5.00	4.0294E-02
217	17.997	22.157	5.00	2.8875E-03
218	18.129	22.348	5.00	3.2933E-03
219	18.331	22.261	5.00	2.0499E-03
220	18.528	23.774	5.00	4.1035E-02
221	18.643	27.723	5.00	3.3070E+00
222	18.654	27.351	5.00	2.5714E+00
223	19.907	25.684	5.00	5.4319E-02
224	18.748	27.965	5.00	3.4686E+00
225	18.260	27.647	5.00	4.1273E+00
226	19.404	26.126	5.00	2.3335E-01
227	19.797	26.424	5.00	2.0326E-01
228	19.688	26.010	5.00	1.5067E-01

Moderate
Aimpoint (11.020, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	2.3471E-01
154	16.322	27.631	5.00	2.6397E+00
155	16.806	27.290	5.00	4.4783E+00
156	16.694	27.671	5.00	3.3854E+00
157	16.339	27.501	5.00	2.9691E+00
158	17.797	26.587	5.00	2.9427E+00
159	16.429	27.796	5.00	2.5337E+00
160	17.812	26.724	5.00	3.1531E+00
161	16.602	27.614	5.00	3.3131E+00
162	16.760	27.488	5.00	3.9319E+00
163	16.662	27.760	5.00	3.1237E+00
164	16.336	27.323	5.00	3.3748E+00
165	16.855	27.789	5.00	3.4632E+00
166	16.410	27.214	5.00	3.8121E+00
167	16.907	27.604	5.00	3.9681E+00
168	16.750	27.212	5.00	4.5465E+00
169	17.864	26.943	5.00	3.4048E+00
170	16.489	27.490	5.00	3.3411E+00
171	16.207	27.194	5.00	3.3748E+00
172	17.953	26.234	5.00	1.8940E+00
173	19.274	26.128	5.00	2.4878E-01
174	18.250	27.882	5.00	3.6030E+00
175	19.286	25.957	5.00	2.1565E-01
176	19.865	26.006	5.00	1.0365E-01
177	19.951	26.469	5.00	1.6717E-01
178	18.548	27.223	5.00	2.2699E+00
179	18.791	27.502	5.00	2.1893E+00
180	18.355	27.121	5.00	2.5356E+00
181	18.384	27.661	5.00	3.3184E+00
182	18.585	27.791	5.00	3.0669E+00
183	19.771	26.216	5.00	1.6025E-01
184	18.050	27.077	5.00	3.1769E+00
185	18.939	27.956	5.00	2.5580E+00
186	18.456	25.249	5.00	2.6171E-01
187	17.885	22.726	5.00	1.6227E-02
188	18.802	24.452	5.00	5.1379E-02
189	18.711	24.196	5.00	4.2313E-02
190	18.650	24.342	5.00	6.2105E-02
191	18.361	22.159	5.00	1.4684E-03
192	18.459	25.309	5.00	2.9945E-01
193	17.263	23.765	5.00	2.3510E-01
194	19.700	25.769	5.00	9.6142E-02
195	17.552	24.359	5.00	3.7606E-01
196	17.329	24.294	5.00	5.0532E-01
197	17.350	24.467	5.00	6.1102E-01
198	18.347	22.723	5.00	5.3519E-03
199	17.470	26.332	5.00	3.3130E+00
200	17.542	26.309	5.00	3.0773E+00
201	18.562	25.274	5.00	2.4385E-01
202	18.502	25.317	5.00	2.6695E-01
203	17.342	26.573	5.00	3.9633E+00
204	17.183	24.370	5.00	6.7186E-01
205	18.626	24.203	5.00	4.6492E-02
206	17.314	24.187	5.00	4.4335E-01
207	17.355	23.946	5.00	2.5120E-01
208	17.275	23.609	5.00	1.9966E-01
209	17.266	24.069	5.00	4.0041E-01
210	17.248	24.378	5.00	6.2601E-01
211	17.359	24.366	5.00	5.3248E-01
212	17.355	23.859	5.00	2.3317E-01
213	17.275	23.713	5.00	2.2144E-01
214	18.619	23.957	5.00	3.6722E-02
215	18.642	24.090	5.00	4.1185E-02
216	18.700	23.951	5.00	3.2719E-02
217	17.997	22.157	5.00	2.8190E-03
218	18.129	22.348	5.00	3.1205E-03
219	18.331	22.261	5.00	1.9943E-03
220	18.528	23.774	5.00	3.3151E-02
221	18.643	27.723	5.00	2.8415E+00
222	18.654	27.351	5.00	2.2450E+00
223	19.907	25.684	5.00	4.6659E-02
224	18.748	27.965	5.00	2.9679E+00
225	18.260	27.647	5.00	3.4579E+00
226	19.404	26.126	5.00	2.2108E-01
227	19.797	26.424	5.00	1.9171E-01
228	19.688	26.010	5.00	1.4099E-01

Light
Aimpoint (11.720, 20.190)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	9.9274E-02
154	16.322	27.631	5.00	5.4339E-01
155	16.806	27.290	5.00	1.2540E+00
156	16.694	27.671	5.00	8.1862E-01
157	16.339	27.501	5.00	6.3512E-01
158	17.797	26.587	5.00	1.4577E+00
159	16.429	27.796	5.00	5.2262E-01
160	17.812	26.724	5.00	1.5538E+00
161	16.602	27.614	5.00	7.8270E-01
162	16.760	27.488	5.00	1.0223E+00
163	16.662	27.760	5.00	7.2092E-01
164	16.336	27.323	5.00	7.7619E-01
165	16.855	27.789	5.00	8.6547E-01
166	16.410	27.214	5.00	9.3416E-01
167	16.907	27.604	5.00	1.0573E+00
168	16.750	27.212	5.00	1.2736E+00
169	17.864	26.943	5.00	1.6376E+00
170	16.489	27.490	5.00	7.8046E-01
171	16.207	27.194	5.00	7.6238E-01
172	17.953	26.234	5.00	9.7158E-01
173	19.274	26.128	5.00	1.1562E-01
174	18.250	27.882	5.00	1.6304E+00
175	19.286	25.957	5.00	8.9098E-02
176	19.865	26.006	5.00	3.2191E-02
177	19.951	26.469	5.00	6.1405E-02
178	18.548	27.223	5.00	1.1286E+00
179	18.791	27.502	5.00	1.0862E+00
180	18.355	27.121	5.00	1.2526E+00
181	18.384	27.661	5.00	1.5264E+00
182	18.585	27.791	5.00	1.4572E+00
183	19.771	26.216	5.00	5.6568E-02
184	18.050	27.077	5.00	1.5518E+00
185	18.939	27.956	5.00	1.2408E+00
186	18.456	25.249	5.00	1.3488E-01
187	17.885	22.726	5.00	3.8347E-03
188	18.802	24.452	5.00	1.7350E-02
189	18.711	24.196	5.00	1.1656E-02
190	18.650	24.342	5.00	1.9633E-02
191	18.361	22.159	5.00	6.1496E-05
192	18.459	25.309	5.00	1.4888E-01
193	17.263	23.765	5.00	1.1101E-01
194	19.700	25.769	5.00	2.9922E-02
195	17.552	24.359	5.00	1.7633E-01
196	17.329	24.294	5.00	2.2553E-01
197	17.350	24.467	5.00	2.7815E-01
198	18.347	22.723	5.00	8.7537E-04
199	17.470	26.332	5.00	1.6540E+00
200	17.542	26.309	5.00	1.5379E+00
201	18.562	25.274	5.00	1.1033E-01
202	18.502	25.317	5.00	1.3838E-01
203	17.342	26.573	5.00	1.8555E+00
204	17.183	24.370	5.00	3.3046E-01
205	18.626	24.203	5.00	1.5470E-02
206	17.314	24.187	5.00	2.0293E-01
207	17.355	23.946	5.00	1.2986E-01
208	17.275	23.609	5.00	8.1293E-02
209	17.266	24.069	5.00	1.8725E-01
210	17.248	24.378	5.00	2.9458E-01
211	17.359	24.366	5.00	2.3485E-01
212	17.355	23.859	5.00	1.0779E-01
213	17.275	23.713	5.00	9.4208E-02
214	18.619	23.957	5.00	9.0986E-03
215	18.642	24.090	5.00	1.0675E-02
216	18.700	23.951	5.00	7.8717E-03
217	17.997	22.157	5.00	3.0308E-04
218	18.129	22.348	5.00	4.3753E-04
219	18.331	22.261	5.00	9.5590E-05
220	18.528	23.774	5.00	8.0202E-03
221	18.643	27.723	5.00	1.3759E+00
222	18.654	27.351	5.00	1.1144E+00
223	19.907	25.684	5.00	1.6473E-02
224	18.748	27.965	5.00	1.4152E+00
225	18.260	27.647	5.00	1.5834E+00
226	19.404	26.126	5.00	9.2843E-02
227	19.797	26.424	5.00	7.5918E-02
228	19.688	26.010	5.00	4.4627E-02

Table G-6.9.1
Venezuelan Equine Encephalitis
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (11.020, 20.130)					Moderate Aimpoint (11.020, 20.130)					Light Aimpoint (11.720, 20.190)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	2.6605E-01	229	18.608	25.375	5.00	2.5271E-01	229	18.608	25.375	5.00	1.2202E-01
230	18.643	25.342	5.00	2.5174E-01	230	18.643	25.342	5.00	2.3915E-01	230	18.643	25.342	5.00	1.0371E-01
231	16.443	27.359	5.00	5.2254E+00	231	16.443	27.359	5.00	3.5404E+00	231	16.443	27.359	5.00	8.4480E-01
232	16.422	27.614	5.00	4.5463E+00	232	16.422	27.614	5.00	2.9095E+00	232	16.422	27.614	5.00	6.2135E-01
233	16.534	27.462	5.00	5.1695E+00	233	16.534	27.462	5.00	3.5071E+00	233	16.534	27.462	5.00	8.4345E-01
234	16.311	27.134	5.00	5.5107E+00	234	16.311	27.134	5.00	3.7760E+00	234	16.311	27.134	5.00	9.0966E-01
235	17.540	26.653	5.00	4.3075E+00	235	17.540	26.653	5.00	3.7234E+00	235	17.540	26.653	5.00	1.7515E+00
236	16.567	27.342	5.00	5.5453E+00	236	16.567	27.342	5.00	3.8608E+00	236	16.567	27.342	5.00	9.7065E-01
237	16.705	27.433	5.00	5.6057E+00	237	16.705	27.433	5.00	3.9430E+00	237	16.705	27.433	5.00	1.0187E+00
238	18.533	24.214	5.00	7.2115E-02	238	18.533	24.214	5.00	6.3364E-02	238	18.533	24.214	5.00	1.9727E-02
239	18.727	24.309	5.00	5.5113E-02	239	18.727	24.309	5.00	4.6073E-02	239	18.727	24.309	5.00	1.5161E-02
240	17.624	26.382	5.00	3.4342E+00	240	17.624	26.382	5.00	3.0022E+00	240	17.624	26.382	5.00	1.4971E+00
241	17.803	26.836	5.00	3.9007E+00	241	17.803	26.836	5.00	3.3727E+00	241	17.803	26.836	5.00	1.6446E+00
242	17.453	26.585	5.00	4.4177E+00	242	17.453	26.585	5.00	3.7996E+00	242	17.453	26.585	5.00	1.7880E+00
243	18.226	22.183	5.00	2.1191E-03	243	18.226	22.183	5.00	2.0823E-03	243	18.226	22.183	5.00	9.1251E-05
244	17.886	26.503	5.00	2.9173E+00	244	17.886	26.503	5.00	2.5635E+00	244	17.886	26.503	5.00	1.2784E+00
245	17.342	26.693	5.00	4.9119E+00	245	17.342	26.693	5.00	4.0646E+00	245	17.342	26.693	5.00	1.8862E+00
246	17.560	26.496	5.00	3.8950E+00	246	17.560	26.496	5.00	3.3843E+00	246	17.560	26.496	5.00	1.6791E+00
247	17.618	26.228	5.00	3.0898E+00	247	17.618	26.228	5.00	2.7190E+00	247	17.618	26.228	5.00	1.3640E+00
248	17.528	26.754	5.00	4.5161E+00	248	17.528	26.754	5.00	3.8275E+00	248	17.528	26.754	5.00	1.7843E+00
249	17.733	26.756	5.00	3.9392E+00	249	17.733	26.756	5.00	3.4089E+00	249	17.733	26.756	5.00	1.6634E+00
250	18.375	22.578	5.00	3.4261E-03	250	18.375	22.578	5.00	3.1509E-03	250	18.375	22.578	5.00	3.4258E-04
251	18.839	24.693	5.00	9.1557E-02	251	18.839	24.693	5.00	8.3364E-02	251	18.839	24.693	5.00	2.5032E-02
252	18.082	22.652	5.00	1.3040E-02	252	18.082	22.652	5.00	9.9378E-03	252	18.082	22.652	5.00	1.4611E-03
253	17.471	24.264	5.00	3.8949E-01	253	17.471	24.264	5.00	3.7435E-01	253	17.471	24.264	5.00	1.7617E-01
254	17.479	23.766	5.00	1.9801E-01	254	17.479	23.766	5.00	1.8498E-01	254	17.479	23.766	5.00	7.4038E-02
255	18.303	23.109	5.00	2.0861E-02	255	18.303	23.109	5.00	1.5579E-02	255	18.303	23.109	5.00	2.7857E-03
256	17.694	23.745	5.00	1.3842E-01	256	17.694	23.745	5.00	1.3092E-01	256	17.694	23.745	5.00	4.6784E-02
257	17.825	23.345	5.00	6.6756E-02	257	17.825	23.345	5.00	5.6658E-02	257	17.825	23.345	5.00	1.6976E-02
258	17.872	23.363	5.00	6.2112E-02	258	17.872	23.363	5.00	5.1932E-02	258	17.872	23.363	5.00	1.5842E-02
259	17.464	24.139	5.00	3.1180E-01	259	17.464	24.139	5.00	2.9488E-01	259	17.464	24.139	5.00	1.4664E-01
260	17.671	24.255	5.00	2.5773E-01	260	17.671	24.255	5.00	2.4152E-01	260	17.671	24.255	5.00	1.1515E-01
261	17.537	24.105	5.00	2.5862E-01	261	17.537	24.105	5.00	2.4176E-01	261	17.537	24.105	5.00	1.1657E-01
262	17.535	24.181	5.00	2.8483E-01	262	17.535	24.181	5.00	2.6737E-01	262	17.535	24.181	5.00	1.3638E-01
263	18.375	23.041	5.00	1.5950E-02	263	18.375	23.041	5.00	1.2094E-02	263	18.375	23.041	5.00	1.8409E-03
264	17.946	23.354	5.00	5.3785E-02	264	17.946	23.354	5.00	4.3818E-02	264	17.946	23.354	5.00	1.2817E-02
265	18.322	23.234	5.00	2.4738E-02	265	18.322	23.234	5.00	1.8392E-02	265	18.322	23.234	5.00	4.0862E-03
266	17.871	23.446	5.00	7.2571E-02	266	17.871	23.446	5.00	6.2831E-02	266	17.871	23.446	5.00	1.8611E-02
267	18.457	23.056	5.00	1.3523E-02	267	18.457	23.056	5.00	1.0382E-02	267	18.457	23.056	5.00	1.6149E-03
268	18.912	23.198	5.00	4.2606E-03	268	18.912	23.198	5.00	3.6924E-03	268	18.912	23.198	5.00	4.5000E-04
269	18.847	23.066	5.00	3.8564E-03	269	18.847	23.066	5.00	3.3593E-03	269	18.847	23.066	5.00	2.8949E-04
270	18.931	23.070	5.00	3.4764E-03	270	18.931	23.070	5.00	3.0064E-03	270	18.931	23.070	5.00	2.5578E-04
271	18.815	23.167	5.00	4.5556E-03	271	18.815	23.167	5.00	3.9751E-03	271	18.815	23.167	5.00	7.1202E-04
272	17.654	24.088	5.00	2.2524E-01	272	17.654	24.088	5.00	2.1135E-01	272	17.654	24.088	5.00	8.7142E-02
273	18.388	23.221	5.00	2.1867E-02	273	18.388	23.221	5.00	1.6339E-02	273	18.388	23.221	5.00	2.9961E-03
274	17.554	23.728	5.00	1.7030E-01	274	17.554	23.728	5.00	1.5966E-01	274	17.554	23.728	5.00	6.1389E-02
275	17.659	23.893	5.00	1.8044E-01	275	17.659	23.893	5.00	1.6984E-01	275	17.659	23.893	5.00	6.6204E-02
276	17.445	23.969	5.00	2.5199E-01	276	17.445	23.969	5.00	2.3504E-01	276	17.445	23.969	5.00	1.0919E-01
277	17.554	23.921	5.00	2.1344E-01	277	17.554	23.921	5.00	1.9987E-01	277	17.554	23.921	5.00	8.1391E-02
278	17.752	24.260	5.00	2.3860E-01	278	17.752	24.260	5.00	2.2412E-01	278	17.752	24.260	5.00	9.3716E-02
279	18.479	23.337	5.00	2.2770E-02	279	18.479	23.337	5.00	1.7087E-02	279	18.479	23.337	5.00	3.1731E-03
280	17.642	24.022	5.00	2.1356E-01	280	17.642	24.022	5.00	2.0050E-01	280	17.642	24.022	5.00	8.1639E-02
281	17.580	24.093	5.00	2.4505E-01	281	17.580	24.093	5.00	2.2938E-01	281	17.580	24.093	5.00	1.0090E-01
282	18.448	23.188	5.00	1.8501E-02	282	18.448	23.188	5.00	1.3944E-02	282	18.448	23.188	5.00	2.1116E-03
283	17.536	23.658	5.00	1.5918E-01	283	17.536	23.658	5.00	1.4915E-01	283	17.536	23.658	5.00	5.6273E-02
284	17.455	23.844	5.00	2.2160E-01	284	17.455	23.844	5.00	2.0680E-01	284	17.455	23.844	5.00	8.4908E-02
285	18.364	23.146	5.00	2.0026E-02	285	18.364	23.146	5.00	1.5006E-02	285	18.364	23.146	5.00	2.3931E-03
286	17.668	23.823	5.00	1.6251E-01	286	17.668	23.823	5.00	1.5320E-01	286	17.668	23.823	5.00	5.7890E-02
287	17.953	23.437	5.00	5.9333E-02	287	17.953	23.437	5.00	4.9198E-02	287	17.953	23.437	5.00	1.5280E-02
288	17.572	23.825	5.00	1.8742E-01	288	17.572	23.825	5.00	1.7575E-01	288	17.572	23.825	5.00	6.9320E-02
289	17.538	23.994	5.00	2.3376E-01	289	17.538	23.994	5.00	2.1868E-01	289	17.538	23.994	5.00	9.0872E-02
290	16.804	22.744	1.00	1.4460E-01	290	16.804	22.744	1.00	1.2905E-01	290	16.804	22.744	1.00	4.7326E-02
291	10.099	24.313	1.00	7.9287E-03	291	10.099	24.313	1.00	7.5945E-03	291	10.099	24.313	1.00	4.5150E-07
292	10.584	23.765	1.00	1.5211E-01	292	10.584	23.765	1.00	5.0217E-02	292	10.584	23.765	1.00	1.6531E-03
293	12.169	24.732	2.00	4.7876E-01	293	12.169	24.732	2.00	2.4134E-01	293	12.169	24.732	2.00	3.4298E-02
294	10.749	23.252	4.00	4.7780E-01	294	10.749	23.252	4.00	1.9958E-01	294	10.749	23.252	4.00	2.1977E-02
295	10.774	24.010	5.00	1.4242E-01	295	10.774	24.010	5.00	4.9822E-02	295	10.774	24.010	5.00	1.3345E-03
296	12.417	22.105	5.00	1.3544E+01	296	12.417	22.105	5.00	9.4718E+00	296	12.417	22.105	5.00	2.2933E+00
297	10.283	22.042	5.00	9.4548E-01	297	10.283	22.042	5.00	9.4332E-01	297	10.283	22.042	5.00	1.2933E-01
298	16.041	25.034	5.00	5.6833E+00	298	16.041	25.034	5.00	4.8770E+00	298	16.041	25.034	5.00	2.3545E+00
299	16.908	25.062	5.00	2.3444E+00	299	16.908	25.062	5.00	2.1442E+00	299	16.908	25.062	5.00	1.1211E+00
300	16.519	25.093	5.00	3.7954E+00	300	16.519	25.093	5.00	3.3794E+00	300	16.519	25.093	5.00	1.7919E+00
301	16.054	25.942	5.00	7.5552E+00	301	16.054	25.942	5.00	5.7678E+00	301	16.054	25.942	5.00	1.9165E+00
302	16.207	22.205	5.00	1.8276E-01	302	16.207	22.205	5.00	1.5932E-01	302	16.207	22.205	5.00	5.9901E-02
303	16.037	22.966	5.00	5.8184E-01	303	16.037	22.966	5.00	5.8169E-01	303	16.037	22.966	5.00	3.0715E-01
304	16.564	22.273	5.00	1.1584E-01	304	16.564	22.273	5.00	1.0140E-01	304	16.564	22.273	5.00	2.8602E-02

Table G-6.9.1
Venezuelan Equine Encephalitis
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (11.020, 20.130)					Moderate Aimpoint (11.020, 20.130)					Light Aimpoint (11.720, 20.190)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	1.6240E-01	305	16.527	22.495	5.00	1.4354E-01	305	16.527	22.495	5.00	5.3293E-02
306	16.298	22.635	5.00	2.5277E-01	306	16.298	22.635	5.00	2.2256E-01	306	16.298	22.635	5.00	1.0794E-01
307	16.379	22.184	5.00	1.3339E-01	307	16.379	22.184	5.00	1.1790E-01	307	16.379	22.184	5.00	4.0109E-02
308	16.645	22.617	5.00	1.5813E-01	308	16.645	22.617	5.00	1.4026E-01	308	16.645	22.617	5.00	5.2325E-02
309	16.760	22.367	5.00	9.9842E-02	309	16.760	22.367	5.00	8.5926E-02	309	16.760	22.367	5.00	2.2527E-02
310	15.404	22.298	5.00	6.5562E-01	310	15.404	22.298	5.00	6.5799E-01	310	15.404	22.298	5.00	3.5421E-01
311	15.111	22.759	5.00	2.0000E+00	311	15.111	22.759	5.00	1.8983E+00	311	15.111	22.759	5.00	1.0206E+00
312	15.099	22.309	5.00	1.1648E+00	312	15.099	22.309	5.00	1.1750E+00	312	15.099	22.309	5.00	5.5529E-01
313	15.351	22.586	5.00	1.1170E+00	313	15.351	22.586	5.00	1.1188E+00	313	15.351	22.586	5.00	5.3980E-01
314	16.295	23.584	5.00	9.5132E-01	314	16.295	23.584	5.00	9.3746E-01	314	16.295	23.584	5.00	4.7001E-01
315	16.213	23.578	5.00	1.0614E+00	315	16.213	23.578	5.00	1.0440E+00	315	16.213	23.578	5.00	5.1792E-01
316	16.195	23.408	5.00	8.7998E-01	316	16.195	23.408	5.00	8.7160E-01	316	16.195	23.408	5.00	4.4023E-01
317	16.396	23.403	5.00	6.0085E-01	317	16.396	23.403	5.00	6.0044E-01	317	16.396	23.403	5.00	3.1251E-01
318	15.095	23.916	5.00	6.4701E+00	318	15.095	23.916	5.00	5.6478E+00	318	15.095	23.916	5.00	2.8491E+00
319	15.297	23.517	5.00	3.5821E+00	319	15.297	23.517	5.00	3.2604E+00	319	15.297	23.517	5.00	1.9127E+00
320	15.101	23.853	5.00	6.1351E+00	320	15.101	23.853	5.00	5.4083E+00	320	15.101	23.853	5.00	2.7934E+00
321	15.938	23.965	5.00	2.4778E+00	321	15.938	23.965	5.00	2.2950E+00	321	15.938	23.965	5.00	1.2420E+00
322	15.315	24.362	5.00	7.0736E+00	322	15.315	24.362	5.00	6.0105E+00	322	15.315	24.362	5.00	2.8333E+00
323	15.531	23.536	5.00	2.6265E+00	323	15.531	23.536	5.00	2.4330E+00	323	15.531	23.536	5.00	1.3632E+00
324	15.960	23.529	5.00	1.3699E+00	324	15.960	23.529	5.00	1.3451E+00	324	15.960	23.529	5.00	7.3895E-01
325	15.725	23.681	5.00	2.4112E+00	325	15.725	23.681	5.00	2.2456E+00	325	15.725	23.681	5.00	1.2174E+00
326	15.397	23.815	5.00	4.3134E+00	326	15.397	23.815	5.00	3.8908E+00	326	15.397	23.815	5.00	2.2211E+00
327	15.554	23.639	5.00	2.8036E+00	327	15.554	23.639	5.00	2.5876E+00	327	15.554	23.639	5.00	1.5089E+00
328	15.042	24.358	5.00	8.5763E+00	328	15.042	24.358	5.00	7.0770E+00	328	15.042	24.358	5.00	2.7521E+00
329	15.089	23.660	5.00	5.3257E+00	329	15.089	23.660	5.00	4.7875E+00	329	15.089	23.660	5.00	2.6562E+00
330	15.948	24.370	5.00	3.7646E+00	330	15.948	24.370	5.00	3.3854E+00	330	15.948	24.370	5.00	1.8841E+00
331	15.487	23.961	5.00	4.4431E+00	331	15.487	23.961	5.00	3.9939E+00	331	15.487	23.961	5.00	2.2572E+00
332	15.188	23.484	5.00	4.0296E+00	332	15.188	23.484	5.00	3.6534E+00	332	15.188	23.484	5.00	2.1341E+00
333	15.040	23.547	5.00	5.1169E+00	333	15.040	23.547	5.00	4.6114E+00	333	15.040	23.547	5.00	2.6359E+00
334	11.730	24.808	5.00	2.4184E-01	334	11.730	24.808	5.00	8.5781E-02	334	11.730	24.808	5.00	9.3213E-03
335	12.388	24.926	5.00	5.0701E-01	335	12.388	24.926	5.00	2.6124E-01	335	12.388	24.926	5.00	3.7887E-02
336	11.213	22.359	5.00	3.7383E+00	336	11.213	22.359	5.00	1.7774E+00	336	11.213	22.359	5.00	3.2791E-01
337	11.004	23.167	5.00	7.6245E-01	337	11.004	23.167	5.00	3.6870E-01	337	11.004	23.167	5.00	3.6252E-02
338	11.864	24.773	5.00	3.1183E-01	338	11.864	24.773	5.00	1.2363E-01	338	11.864	24.773	5.00	1.3169E-02
339	10.324	24.229	5.00	2.0504E-02	339	10.324	24.229	5.00	1.5721E-02	339	10.324	24.229	5.00	1.6067E-06
340	12.343	23.821	5.00	2.1344E+00	340	12.343	23.821	5.00	1.1813E+00	340	12.343	23.821	5.00	1.8985E-01
341	11.561	24.713	5.00	2.1188E-01	341	11.561	24.713	5.00	7.4943E-02	341	11.561	24.713	5.00	7.0843E-03
342	12.402	24.713	5.00	7.3442E-01	342	12.402	24.713	5.00	3.8798E-01	342	12.402	24.713	5.00	5.2301E-02
343	10.312	23.833	5.00	5.5270E-02	343	10.312	23.833	5.00	2.6969E-02	343	10.312	23.833	5.00	1.1546E-04
344	10.440	23.445	5.00	1.9728E-01	344	10.440	23.445	5.00	5.8822E-02	344	10.440	23.445	5.00	5.6522E-03
345	10.642	22.588	5.00	1.1866E+00	345	10.642	22.588	5.00	9.8797E-01	345	10.642	22.588	5.00	5.2482E-02
346	10.572	22.167	5.00	1.2087E+00	346	10.572	22.167	5.00	1.6470E+00	346	10.572	22.167	5.00	4.0246E-01
347	10.837	22.180	5.00	2.6452E+00	347	10.837	22.180	5.00	3.9987E+00	347	10.837	22.180	5.00	5.3420E-01
348	11.415	24.864	5.00	1.0414E-01	348	11.415	24.864	5.00	4.3478E-02	348	11.415	24.864	5.00	1.6635E-03
349	11.087	22.590	5.00	2.1271E+00	349	11.087	22.590	5.00	1.6206E+00	349	11.087	22.590	5.00	2.7572E-01
350	10.277	22.652	5.00	6.4698E-01	350	10.277	22.652	5.00	2.4982E-01	350	10.277	22.652	5.00	1.1289E-02
351	10.506	24.262	5.00	3.7691E-02	351	10.506	24.262	5.00	2.1312E-02	351	10.506	24.262	5.00	7.7436E-05
352	10.275	22.955	5.00	2.5983E-01	352	10.275	22.955	5.00	8.5539E-02	352	10.275	22.955	5.00	1.1384E-02
353	11.083	22.905	5.00	1.6463E+00	353	11.083	22.905	5.00	8.9323E-01	353	11.083	22.905	5.00	1.0140E-01
354	11.664	23.658	5.00	1.0485E+00	354	11.664	23.658	5.00	5.2270E-01	354	11.664	23.658	5.00	7.4603E-02
355	11.241	22.064	5.00	5.6727E+00	355	11.241	22.064	5.00	2.2235E+00	355	11.241	22.064	5.00	3.2656E-01
356	16.541	25.512	5.00	4.9703E+00	356	16.541	25.512	5.00	4.3149E+00	356	16.541	25.512	5.00	2.0981E+00
357	16.678	25.749	5.00	5.0744E+00	357	16.678	25.749	5.00	4.3351E+00	357	16.678	25.749	5.00	2.0762E+00
358	16.830	25.172	5.00	2.8468E+00	358	16.830	25.172	5.00	2.5719E+00	358	16.830	25.172	5.00	1.3645E+00
359	16.393	25.776	5.00	6.2495E+00	359	16.393	25.776	5.00	5.0788E+00	359	16.393	25.776	5.00	2.2955E+00
360	16.612	25.614	5.00	4.9735E+00	360	16.612	25.614	5.00	4.2983E+00	360	16.612	25.614	5.00	2.0791E+00
361	16.793	25.451	5.00	3.8266E+00	361	16.793	25.451	5.00	3.3839E+00	361	16.793	25.451	5.00	1.7562E+00
362	16.299	25.776	5.00	6.6403E+00	362	16.299	25.776	5.00	5.3347E+00	362	16.299	25.776	5.00	2.2331E+00
363	16.662	25.350	5.00	4.0261E+00	363	16.662	25.350	5.00	3.5587E+00	363	16.662	25.350	5.00	1.8557E+00
364	16.154	25.796	5.00	7.1009E+00	364	16.154	25.796	5.00	5.5848E+00	364	16.154	25.796	5.00	2.1166E+00
365	16.690	25.195	5.00	3.4423E+00	365	16.690	25.195	5.00	3.0745E+00	365	16.690	25.195	5.00	1.6241E+00
366	16.408	25.423	5.00	5.2560E+00	366	16.408	25.423	5.00	4.5167E+00	366	16.408	25.423	5.00	2.1786E+00
367	16.439	22.517	5.00	1.9019E-01	367	16.439	22.517	5.00	1.6776E-01	367	16.439	22.517	5.00	6.4728E-02
368	16.261	25.626	5.00	6.4327E+00	368	16.261	25.626	5.00	5.2435E+00	368	16.261	25.626	5.00	2.3502E+00
369	16.461	25.593	5.00	5.5110E+00	369	16.461	25.593	5.00	4.6473E+00	369	16.461	25.593	5.00	2.1949E+00
370	11.730	23.215	5.00	2.2472E+00	370	11.730	23.215	5.00	1.0391E+00	370	11.730	23.215	5.00	1.6729E-01
371	11.800	22.452	5.00	5.7311E+00	371	11.800	22.452	5.00	2.6616E+00	371	11.800	22.452	5.00	6.7446E-01
372	12.048	22.765	5.00	5.3117E+00	372	12.048	22.765	5.00	2.6374E+00	372	12.048	22.765	5.00	5.4488E-01
373	11.734	22.345	5.00	6.0824E+00	373	11.734	22.345	5.00	2.7302E+00	373	11.734	22.345	5.00	7.4375E-01
374	16.417	23.547	5.00	7.3298E-01	374	16.417	23.547	5.00	7.2770E-01	374	16.417	23.547	5.00	3.7477E-01
375	16.323	23.462	5.00	7.6270E-01	375	16.323	23.462	5.00	7.5735E-01	375	16.323	23.462	5.00	3.8880E-01
376	15.643	24.224	5.00	4.6897E+00	376	15.643	24.224	5.00	4.1881E+00	376	15.643	24.224	5.00	2.3233E+00
377	15.630	24.039	5.00	4.0281E+00	377	15.630	24.039	5.00	3.6301E+00	377	15.630	24.039	5.00	2.0514E+00
378	15.383	24.323	5.00	6.5110E+00	378	15.383	24.323	5.00	5.6032E+00	378	15.383	24.323	5.00	2.7226E+00
379	15.789	24.075	5.00	3.3826E+00	379	15.789	24.075	5.00	3.0725E+00	379	15.789	24.075	5.00	1.7512E+00
380	15.542	24.250	5.00	5.2980E+00	380	15.542	24.250	5.00	4.7110E+00	380	15.542	24.250	5.00	2.4788E+00

Table G-6.9.1
Venezuelan Equine Encephalitis
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (11.020, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	4.1540E+00
382	16.104	25.353	5.00	6.3847E+00
383	16.330	25.572	5.00	5.9967E+00
384	16.440	25.136	5.00	4.2542E+00
385	16.299	25.419	5.00	5.7061E+00
386	16.166	25.389	5.00	6.2065E+00
387	16.148	25.269	5.00	5.9327E+00
388	15.230	22.482	5.00	1.1773E+00
389	15.549	22.469	5.00	6.5537E-01
390	15.379	22.746	5.00	1.2743E+00
391	15.412	22.450	5.00	8.4460E-01
392	15.295	22.813	5.00	1.5802E+00
393	15.532	22.696	5.00	9.7479E-01
394	15.327	22.374	5.00	8.7971E-01
395	15.210	22.395	5.00	1.0963E+00
396	15.440	22.542	5.00	9.2008E-01
397	16.906	22.690	5.00	1.1657E-01
398	16.833	22.662	5.00	1.2313E-01
399	16.059	22.445	5.00	2.8691E-01
400	16.153	22.847	5.00	4.4326E-01
401	16.293	22.563	5.00	2.3834E-01
402	16.343	22.889	5.00	3.4479E-01
403	16.054	22.672	5.00	4.1102E-01
404	16.286	22.732	5.00	2.9623E-01
405	16.114	22.560	5.00	3.1330E-01
406	15.553	22.564	5.00	7.7267E-01
407	16.372	23.461	5.00	6.9170E-01
408	16.223	23.534	5.00	9.9370E-01
409	12.089	22.312	5.00	9.6829E+00
410	16.318	23.537	5.00	8.6143E-01
411	11.938	24.217	5.00	6.7265E-01
412	11.217	24.786	5.00	6.7268E-02
413	15.124	24.166	5.00	7.4104E+00
414	16.882	25.906	5.00	4.7366E+00
415	16.328	22.349	5.00	1.8255E-01
416	16.932	22.046	5.00	4.7648E-02
417	16.754	22.038	5.00	6.3917E-02
418	16.483	22.377	5.00	1.4819E-01
419	16.952	22.920	5.00	1.4502E-01
420	15.586	22.297	5.00	5.0050E-01
421	15.583	22.776	5.00	9.9909E-01
422	16.365	23.575	5.00	8.4075E-01
423	15.887	23.801	5.00	2.2320E+00
424	15.635	23.695	5.00	2.7042E+00
425	15.280	23.965	5.00	5.5467E+00
426	15.202	23.813	5.00	5.3458E+00
427	15.700	23.559	5.00	2.1908E+00
428	15.562	24.362	5.00	5.6486E+00
429	15.494	23.779	5.00	3.6569E+00
430	15.039	23.942	5.00	6.9496E+00
431	15.922	23.704	5.00	1.8989E+00
432	10.754	23.011	5.00	7.5959E-01
433	10.232	22.792	5.00	4.1227E-01
434	10.613	22.934	5.00	7.6039E-01
435	10.858	22.532	5.00	1.3379E+00
436	12.341	22.320	5.00	1.2195E+01
437	11.141	24.101	5.00	2.7188E-01
438	10.477	23.225	5.00	2.6917E-01
439	10.064	22.060	5.00	4.3121E-01
440	12.398	23.116	5.00	5.4380E+00
441	10.091	24.893	5.00	2.1341E-04
442	11.211	23.859	5.00	3.9088E-01
443	11.763	22.716	5.00	3.7750E+00
444	11.829	22.324	5.00	6.7987E+00
445	16.268	23.434	5.00	8.0701E-01
446	15.763	24.273	5.00	4.2848E+00
447	15.836	24.200	5.00	3.6473E+00
448	15.420	24.130	5.00	5.4617E+00
449	16.354	25.040	5.00	4.3054E+00
450	16.268	25.222	5.00	5.2493E+00
451	16.218	25.131	5.00	5.1811E+00
452	15.441	22.716	5.00	1.1402E+00
453	15.179	22.564	5.00	1.3654E+00
454	15.508	22.325	5.00	5.6227E-01
455	15.079	22.573	5.00	1.6483E+00
456	15.232	22.676	5.00	1.4388E+00

Moderate
Aimpoint (11.020, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	3.6710E+00
382	16.104	25.353	5.00	5.2851E+00
383	16.330	25.572	5.00	4.9699E+00
384	16.440	25.136	5.00	3.7655E+00
385	16.299	25.419	5.00	4.8142E+00
386	16.166	25.389	5.00	5.1557E+00
387	16.148	25.269	5.00	4.9989E+00
388	15.230	22.482	5.00	1.1829E+00
389	15.549	22.469	5.00	6.5416E-01
390	15.379	22.746	5.00	1.2737E+00
391	15.412	22.450	5.00	8.4618E-01
392	15.295	22.813	5.00	1.5485E+00
393	15.532	22.696	5.00	9.7270E-01
394	15.327	22.374	5.00	8.8359E-01
395	15.210	22.395	5.00	1.1030E+00
396	15.440	22.542	5.00	9.2044E-01
397	16.906	22.690	5.00	1.0305E-01
398	16.833	22.662	5.00	1.0906E-01
399	16.059	22.445	5.00	2.5394E-01
400	16.153	22.847	5.00	4.2972E-01
401	16.293	22.563	5.00	2.0933E-01
402	16.343	22.889	5.00	3.2348E-01
403	16.054	22.672	5.00	3.9251E-01
404	16.286	22.732	5.00	2.6855E-01
405	16.114	22.560	5.00	2.8448E-01
406	15.553	22.564	5.00	7.7074E-01
407	16.372	23.461	5.00	6.8890E-01
408	16.223	23.534	5.00	9.7942E-01
409	12.089	22.312	5.00	5.0535E+00
410	16.318	23.537	5.00	8.5154E-01
411	11.938	24.217	5.00	3.5442E-01
412	11.217	24.786	5.00	3.2171E-02
413	15.124	24.166	5.00	6.3025E+00
414	16.882	25.906	5.00	4.1005E+00
415	16.328	22.349	5.00	1.6008E-01
416	16.932	22.046	5.00	3.6954E-02
417	16.754	22.038	5.00	5.0429E-02
418	16.483	22.377	5.00	1.3084E-01
419	16.952	22.920	5.00	1.3093E-01
420	15.586	22.297	5.00	4.8972E-01
421	15.583	22.776	5.00	9.9617E-01
422	16.365	23.575	5.00	8.3101E-01
423	15.887	23.801	5.00	2.0862E+00
424	15.635	23.695	5.00	2.4997E+00
425	15.280	23.965	5.00	4.9512E+00
426	15.202	23.813	5.00	4.7916E+00
427	15.700	23.559	5.00	2.0578E+00
428	15.562	24.362	5.00	4.9632E+00
429	15.494	23.779	5.00	3.3226E+00
430	15.039	23.942	5.00	6.0018E+00
431	15.922	23.704	5.00	1.7995E+00
432	10.754	23.011	5.00	3.2924E-01
433	10.232	22.792	5.00	1.4757E-01
434	10.613	22.934	5.00	3.0649E-01
435	10.858	22.532	5.00	1.6813E+00
436	12.341	22.320	5.00	6.7613E+00
437	11.141	24.101	5.00	8.3301E-02
438	10.477	23.225	5.00	7.8381E-02
439	10.064	22.060	5.00	3.4410E-01
440	12.398	23.116	5.00	2.8474E+00
441	10.091	24.893	5.00	5.2426E-04
442	11.211	23.859	5.00	1.6237E-01
443	11.763	22.716	5.00	1.8848E+00
444	11.829	22.324	5.00	3.0965E+00
445	16.268	23.434	5.00	8.0053E-01
446	15.763	24.273	5.00	3.8363E+00
447	15.836	24.200	5.00	3.2938E+00
448	15.420	24.130	5.00	4.8633E+00
449	16.354	25.040	5.00	3.8149E+00
450	16.268	25.222	5.00	4.5488E+00
451	16.218	25.131	5.00	4.5182E+00
452	15.441	22.716	5.00	1.1390E+00
453	15.179	22.564	5.00	1.3716E+00
454	15.508	22.325	5.00	5.5991E-01
455	15.079	22.573	5.00	1.6126E+00
456	15.232	22.676	5.00	1.4357E+00

Light
Aimpoint (11.720, 20.190)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	1.9205E+00
382	16.104	25.353	5.00	2.4299E+00
383	16.330	25.572	5.00	2.3020E+00
384	16.440	25.136	5.00	1.9858E+00
385	16.299	25.419	5.00	2.2741E+00
386	16.166	25.389	5.00	2.3851E+00
387	16.148	25.269	5.00	2.3543E+00
388	15.230	22.482	5.00	5.6206E-01
389	15.549	22.469	5.00	3.5258E-01
390	15.379	22.746	5.00	6.4338E-01
391	15.412	22.450	5.00	4.2938E-01
392	15.295	22.813	5.00	8.3220E-01
393	15.532	22.696	5.00	4.8284E-01
394	15.327	22.374	5.00	4.4331E-01
395	15.210	22.395	5.00	5.2927E-01
396	15.440	22.542	5.00	4.6014E-01
397	16.906	22.690	5.00	3.0896E-02
398	16.833	22.662	5.00	3.6224E-02
399	16.059	22.445	5.00	1.3148E-01
400	16.153	22.847	5.00	2.0848E-01
401	16.293	22.563	5.00	9.0387E-02
402	16.343	22.889	5.00	1.6108E-01
403	16.054	22.672	5.00	1.9319E-01
404	16.286	22.732	5.00	1.3728E-01
405	16.114	22.560	5.00	1.4495E-01
406	15.553	22.564	5.00	4.0016E-01
407	16.372	23.461	5.00	3.5779E-01
408	16.223	23.534	5.00	4.8869E-01
409	12.089	22.312	5.00	1.3298E+00
410	16.318	23.537	5.00	4.3113E-01
411	11.938	24.217	5.00	4.8972E-02
412	11.217	24.786	5.00	1.0645E-03
413	15.124	24.166	5.00	2.9777E+00
414	16.882	25.906	5.00	1.9744E+00
415	16.328	22.349	5.00	6.0639E-02
416	16.932	22.046	5.00	8.9885E-03
417	16.754	22.038	5.00	1.4056E-02
418	16.483	22.377	5.00	4.6873E-02
419	16.952	22.920	5.00	4.8210E-02
420	15.586	22.297	5.00	2.4101E-01
421	15.583	22.776	5.00	4.9255E-01
422	16.365	23.575	5.00	4.2176E-01
423	15.887	23.801	5.00	1.1325E+00
424	15.635	23.695	5.00	1.4230E+00
425	15.280	23.965	5.00	2.6254E+00
426	15.202	23.813	5.00	2.6185E+00
427	15.700	23.559	5.00	1.1175E+00
428	15.562	24.362	5.00	2.5244E+00
429	15.494	23.779	5.00	1.9171E+00
430	15.039	23.942	5.00	2.9494E+00
431	15.922	23.704	5.00	9.8083E-01
432	10.754	23.011	5.00	2.7190E-02
433	10.232	22.792	5.00	1.2785E-02
434	10.613	22.934	5.00	2.1120E-02
435	10.858	22.532	5.00	2.4528E-01
436	12.341	22.320	5.00	1.7360E+00
437	11.141	24.101	5.00	9.7315E-03
438	10.477	23.225	5.00	1.2713E-02
439	10.064	22.060	5.00	1.3306E-03
440	12.398	23.116	5.00	5.1415E-01
441	10.091	24.893	5.00	1.7478E-08
442	11.211	23.859	5.00	2.0189E-02
443	11.763	22.716	5.00	3.4869E-01
444	11.829	22.324	5.00	8.7881E-01
445	16.268	23.434	5.00	4.0838E-01
446	15.763	24.273	5.00	2.1317E+00
447	15.836	24.200	5.00	1.8547E+00
448	15.420	24.130	5.00	2.5548E+00
449	16.354	25.040	5.00	2.0220E+00
450	16.268	25.222	5.00	2.2225E+00
451	16.218	25.131	5.00	2.2290E+00
452	15.441	22.716	5.00	5.5094E-01
453	15.179	22.564	5.00	7.0904E-01
454	15.508	22.325	5.00	3.0232E-01
455	15.079	22.573	5.00	8.5496E-01
456	15.232	22.676	5.00	7.6340E-01

Table G-6.9.1
Venezuelan Equine Encephalitis
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (11.020, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	4.4996E-01
458	16.114	22.719	5.00	3.9854E-01
459	16.557	22.774	5.00	2.1551E-01
460	16.473	22.855	5.00	2.5525E-01
461	16.578	22.896	5.00	2.3710E-01
462	16.264	23.495	5.00	8.8739E-01
463	16.889	25.306	5.00	3.0365E+00
464	16.909	25.522	5.00	3.6059E+00
465	16.790	25.730	5.00	4.6175E+00
466	16.535	25.774	5.00	5.6782E+00
467	16.101	25.606	5.00	7.0288E+00
468	16.390	25.219	5.00	4.7187E+00
469	16.510	25.346	5.00	4.6132E+00

Moderate
Aimpoint (11.020, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	4.3894E-01
458	16.114	22.719	5.00	3.7950E-01
459	16.557	22.774	5.00	1.9213E-01
460	16.473	22.855	5.00	2.2802E-01
461	16.578	22.896	5.00	2.1251E-01
462	16.264	23.495	5.00	8.7731E-01
463	16.889	25.306	5.00	2.7256E+00
464	16.909	25.522	5.00	3.1934E+00
465	16.790	25.730	5.00	4.0329E+00
466	16.535	25.774	5.00	4.7108E+00
467	16.101	25.606	5.00	5.6332E+00
468	16.390	25.219	5.00	4.1538E+00
469	16.510	25.346	5.00	4.0558E+00

Light
Aimpoint (11.720, 20.190)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	2.1118E-01
458	16.114	22.719	5.00	1.8692E-01
459	16.557	22.774	5.00	7.7005E-02
460	16.473	22.855	5.00	1.1246E-01
461	16.578	22.896	5.00	9.1314E-02
462	16.264	23.495	5.00	4.4278E-01
463	16.889	25.306	5.00	1.4332E+00
464	16.909	25.522	5.00	1.6518E+00
465	16.790	25.730	5.00	1.9826E+00
466	16.535	25.774	5.00	2.1990E+00
467	16.101	25.606	5.00	2.2584E+00
468	16.390	25.219	5.00	2.1108E+00
469	16.510	25.346	5.00	2.0597E+00

Table G-6.9.2
Venezuelan Equine Encephalitis
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (17.050, 24.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	5.0203E-02
3	17.181	23.524	2.00	9.0356E+00
4	18.493	25.220	3.00	1.1506E+00
5	16.903	27.198	3.00	1.2171E-09
8	17.462	26.876	5.00	4.8101E-03
9	17.366	26.775	5.00	1.1494E-02
11	17.742	26.629	5.00	1.4360E-02
12	18.130	27.247	5.00	1.0525E-04
13	17.460	26.751	5.00	1.3668E-02
15	19.307	26.354	5.00	2.1893E-01
16	19.346	25.560	5.00	9.8885E-04
17	19.516	26.029	5.00	4.1684E-02
20	19.204	26.454	5.00	1.3761E-01
21	18.222	27.296	5.00	7.3305E-05
22	19.922	25.515	5.00	2.3010E-05
23	18.087	27.398	5.00	6.4656E-07
24	19.801	25.844	5.00	1.2845E-04
25	19.210	25.865	5.00	4.8296E-02
27	18.712	27.105	5.00	1.7368E-06
28	18.856	27.306	5.00	1.0359E-06
30	18.405	27.220	5.00	5.4409E-05
32	18.658	27.207	5.00	8.0958E-07
34	18.942	27.051	5.00	2.6230E-06
35	18.597	25.229	5.00	8.4158E-01
37	18.503	25.254	5.00	1.1356E+00
38	19.604	25.703	5.00	4.0377E-04
39	18.591	24.662	5.00	4.2074E-01
40	18.651	25.229	5.00	6.9566E-01
41	18.896	23.788	5.00	1.5056E-01
42	18.853	24.109	5.00	2.1734E-01
43	18.892	24.476	5.00	3.6821E-01
44	18.936	24.319	5.00	2.5732E-01
45	18.777	24.732	5.00	3.4794E-01
46	18.921	24.089	5.00	1.8327E-01
47	17.923	22.204	5.00	2.9648E-05
48	17.187	23.651	5.00	1.4827E+01
49	17.468	24.443	5.00	1.2018E+01
50	17.487	24.398	5.00	1.3334E+01
51	18.556	25.363	5.00	1.0009E+00
52	17.293	24.340	5.00	1.4681E+01
53	17.202	24.669	5.00	5.5094E+00
54	17.418	24.675	5.00	6.4312E+00
55	17.339	24.697	5.00	5.8229E+00
56	17.274	24.597	5.00	7.5930E+00
57	17.347	24.131	5.00	2.2535E+01
58	17.336	24.001	5.00	2.8030E+01
59	17.205	23.842	5.00	2.2326E+01
60	17.421	24.329	5.00	1.5540E+01
61	17.701	26.488	5.00	3.4386E-02
62	17.464	26.662	5.00	2.2335E-02
63	18.818	24.344	5.00	3.2414E-01
64	18.630	24.478	5.00	4.3178E-01
65	18.806	24.225	5.00	2.7380E-01
66	18.725	24.470	5.00	3.9854E-01
67	18.548	24.460	5.00	4.7748E-01
68	17.659	26.754	5.00	6.6133E-03
69	17.555	26.861	5.00	3.2371E-03
70	18.282	22.390	5.00	3.2695E-02
71	17.598	26.569	5.00	2.9215E-02
72	17.445	26.254	5.00	7.7827E-02
73	17.815	26.257	5.00	1.3126E-01
74	17.693	26.866	5.00	5.9468E-06
75	17.678	26.639	5.00	1.7190E-02
76	17.409	26.724	5.00	1.6160E-02
77	17.784	26.491	5.00	2.8766E-02
78	17.875	26.374	5.00	6.3800E-02
79	18.238	22.525	5.00	2.1590E-02
80	18.435	22.682	5.00	6.3427E-03
81	17.870	26.656	5.00	1.5809E-03
82	17.332	26.414	5.00	5.4273E-02
83	18.456	22.521	5.00	3.1715E-02
84	17.736	26.324	5.00	5.6610E-02
85	17.884	22.396	5.00	1.6536E-04
86	17.487	26.466	5.00	4.5782E-02
87	17.977	22.662	5.00	7.1621E-01
88	18.843	24.530	5.00	4.0048E-01

Moderate
Aimpoint (16.660, 24.530)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	9.5041E-04
2	18.822	27.915	2.00	5.9889E-07
3	17.181	23.524	2.00	2.0705E+00
4	18.493	25.220	3.00	8.5588E-01
5	16.903	27.198	3.00	1.0701E-01
6	16.187	27.848	4.00	6.0826E-09
7	16.933	27.851	5.00	3.6807E-04
8	17.462	26.876	5.00	1.4689E-02
9	17.366	26.775	5.00	2.0686E-02
10	18.147	27.560	5.00	1.9814E-09
11	17.742	26.629	5.00	6.3620E-02
12	18.130	27.247	5.00	9.9292E-03
13	17.460	26.751	5.00	1.2731E-02
14	18.595	27.455	5.00	2.5426E-05
15	19.307	26.354	5.00	4.2550E-04
16	19.346	25.560	5.00	9.5909E-04
17	19.516	26.029	5.00	3.7577E-05
18	18.420	27.447	5.00	2.1478E-05
19	18.212	27.476	5.00	8.8052E-06
20	19.204	26.454	5.00	4.8048E-04
21	18.222	27.296	5.00	5.0608E-03
22	19.922	25.515	5.00	3.3561E-04
23	18.087	27.398	5.00	2.5140E-03
24	19.801	25.844	5.00	4.5191E-04
25	19.210	25.865	5.00	6.8684E-04
26	18.329	27.823	5.00	1.0248E-09
27	18.712	27.105	5.00	7.5963E-06
28	18.856	27.306	5.00	6.0232E-06
30	18.405	27.220	5.00	1.8784E-03
31	18.118	27.716	5.00	1.1715E-09
32	18.658	27.207	5.00	1.5855E-05
34	18.942	27.051	5.00	2.0838E-07
35	18.597	25.229	5.00	5.2893E-01
36	18.520	27.504	5.00	2.0429E-05
37	18.503	25.254	5.00	8.6428E-01
38	19.604	25.703	5.00	8.8314E-04
39	18.591	24.662	5.00	2.5492E-01
40	18.651	25.229	5.00	3.7456E-01
41	18.896	23.788	5.00	1.1001E-02
42	18.853	24.109	5.00	3.0100E-02
43	18.892	24.476	5.00	1.8691E-01
44	18.936	24.319	5.00	7.9800E-02
45	18.777	24.732	5.00	2.7635E-01
46	18.921	24.089	5.00	1.3240E-02
48	17.187	23.651	5.00	3.8720E+00
49	17.468	24.443	5.00	6.2744E+00
50	17.487	24.398	5.00	6.1945E+00
51	18.556	25.363	5.00	7.9354E-01
52	17.293	24.340	5.00	8.4498E+00
53	17.202	24.669	5.00	9.4108E+00
54	17.418	24.675	5.00	6.8233E+00
55	17.339	24.697	5.00	7.7799E+00
56	17.274	24.597	5.00	8.1802E+00
57	17.347	24.131	5.00	9.4669E+00
58	17.336	24.001	5.00	9.3129E+00
59	17.205	23.842	5.00	7.5006E+00
60	17.421	24.329	5.00	7.2921E+00
61	17.701	26.488	5.00	7.6254E-02
62	17.464	26.662	5.00	1.9388E-02
63	18.818	24.344	5.00	1.2762E-01
64	18.630	24.478	5.00	2.2935E-01
65	18.806	24.225	5.00	7.5244E-02
66	18.725	24.470	5.00	2.2325E-01
67	18.548	24.460	5.00	2.4202E-01
68	17.659	26.754	5.00	3.7886E-02
69	17.555	26.861	5.00	1.4061E-02
70	18.282	22.390	5.00	1.3250E-03
71	17.598	26.569	5.00	5.0992E-02
72	17.445	26.254	5.00	7.0965E-02
73	17.815	26.257	5.00	9.0766E-02
74	17.693	26.866	5.00	2.8261E-02
75	17.678	26.639	5.00	5.3752E-02
76	17.409	26.724	5.00	1.4467E-02
77	17.784	26.491	5.00	8.6912E-02
78	17.875	26.374	5.00	8.7485E-02
79	18.238	22.525	5.00	3.0166E-03

Light
Aimpoint (16.730, 23.820)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.1004E-02
3	17.181	23.524	2.00	1.9014E+00
4	18.493	25.220	3.00	2.0975E-01
8	17.462	26.876	5.00	4.1412E-04
9	17.366	26.775	5.00	5.4228E-04
11	17.742	26.629	5.00	4.8181E-04
13	17.460	26.751	5.00	6.8682E-04
15	19.307	26.354	5.00	6.3738E-02
16	19.346	25.560	5.00	8.1823E-06
17	19.516	26.029	5.00	1.9065E-02
20	19.204	26.454	5.00	4.8059E-02
25	19.210	25.865	5.00	7.4257E-02
27	18.712	27.105	5.00	1.5072E-09
34	18.942	27.051	5.00	3.2768E-04
35	18.597	25.229	5.00	1.5105E-01
37	18.503	25.254	5.00	2.0249E-01
39	18.591	24.662	5.00	1.6234E-01
40	18.651	25.229	5.00	1.2139E-01
41	18.896	23.788	5.00	4.1951E-05
42	18.853	24.109	5.00	2.5865E-02
43	18.892	24.476	5.00	3.5421E-02
44	18.936	24.319	5.00	2.6899E-02
45	18.777	24.732	5.00	8.6488E-02
46	18.921	24.089	5.00	1.4209E-02
47	17.923	22.204	5.00	1.2989E-02
48	17.187	23.651	5.00	2.0386E+00
49	17.468	24.443	5.00	1.4928E+00
50	17.487	24.398	5.00	1.3831E+00
51	18.556	25.363	5.00	1.6665E-01
52	17.293	24.340	5.00	1.8878E+00
53	17.202	24.669	5.00	2.7402E+00
54	17.418	24.675	5.00	2.0167E+00
55	17.339	24.697	5.00	2.2275E+00
56	17.274	24.597	5.00	2.3000E+00
57	17.347	24.131	5.00	1.8492E+00
58	17.336	24.001	5.00	1.8115E+00
59	17.205	23.842	5.00	2.3441E+00
60	17.421	24.329	5.00	1.4158E+00
61	17.701	26.488	5.00	5.0435E-04
62	17.464	26.662	5.00	9.2654E-04
63	18.818	24.344	5.00	4.2175E-02
64	18.630	24.478	5.00	1.2803E-01
65	18.806	24.225	5.00	3.8798E-02
66	18.725	24.470	5.00	8.4773E-02
67	18.548	24.460	5.00	1.6647E-01
68	17.659	26.754	5.00	6.5804E-04
69	17.555	26.861	5.00	4.8433E-04
70	18.282	22.390	5.00	1.5117E-02
71	17.598	26.569	5.00	8.2087E-04
72	17.445	26.254	5.00	3.2259E-02
73	17.815	26.257	5.00	1.7998E-03
74	17.693	26.866	5.00	4.6484E-04
75	17.678	26.639	5.00	6.2880E-04
76	17.409	26.724	5.00	7.1070E-04
77	17.784	26.491	5.00	3.2086E-04
78	17.875	26.374	5.00	8.3001E-04
79	18.238	22.525	5.00	2.3357E-02
80	18.435	22.682	5.00	1.5390E-02
81	17.870	26.656	5.00	2.5121E-04
82	17.332	26.414	5.00	8.5466E-03
83	18.456	22.521	5.00	1.2279E-02
84	17.736	26.324	5.00	2.2828E-04
85	17.884	22.396	5.00	2.5315E-02
86	17.487	26.466	5.00	1.1084E-03
87	17.977	22.662	5.00	3.2892E-02
88	18.843	24.530	5.00	5.0591E-02
89	18.290	22.615	5.00	2.2144E-02
90	18.430	22.295	5.00	6.2770E-03
91	17.898	22.639	5.00	3.4517E-02
92	18.185	22.679	5.00	2.6380E-02
93	17.348	26.251	5.00	5.1448E-02
94	17.418	26.441	5.00	1.3337E-03
95	17.937	26.836	5.00	1.2957E-04
96	18.540	25.208	5.00	1.8370E-01
97	18.546	25.327	5.00	1.7441E-01
98	17.590	26.733	5.00	7.9249E-04

Table G-6.9.2
Venezuelan Equine Encephalitis
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (17.050, 24.210)					Moderate Aimpoint (16.660, 24.530)					Light Aimpoint (16.730, 23.820)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
89	18.290	22.615	5.00	1.0786E-01	80	18.435	22.682	5.00	4.7509E-03	99	17.775	26.941	5.00	2.6692E-04
90	18.430	22.295	5.00	8.0060E-02	81	17.870	26.656	5.00	7.5942E-02	100	17.232	23.912	5.00	2.3319E+00
91	17.898	22.639	5.00	5.5798E-01	82	17.332	26.414	5.00	2.8613E-02	101	17.439	24.597	5.00	1.8282E+00
92	18.185	22.679	5.00	6.0410E-01	83	18.456	22.521	5.00	1.9774E-03	102	17.175	24.255	5.00	2.8486E+00
93	17.348	26.251	5.00	7.8598E-02	84	17.736	26.324	5.00	9.0398E-02	103	17.359	24.059	5.00	1.7494E+00
94	17.418	26.441	5.00	5.0285E-02	85	17.884	22.396	5.00	1.0013E-09	104	17.452	24.521	5.00	1.6587E+00
95	17.937	26.836	5.00	9.1655E-04	86	17.487	26.466	5.00	4.7407E-02	105	17.223	23.804	5.00	2.0747E+00
96	18.540	25.208	5.00	9.9561E-01	87	17.977	22.662	5.00	1.0854E-02	106	17.181	24.103	5.00	2.9415E+00
97	18.546	25.327	5.00	1.0263E+00	88	18.843	24.530	5.00	2.4200E-01	107	17.369	24.259	5.00	1.6405E+00
98	17.590	26.733	5.00	1.2073E-02	89	18.290	22.615	5.00	4.3717E-03	108	17.177	24.439	5.00	2.4648E+00
99	17.775	26.941	5.00	5.2681E-06	90	18.430	22.295	5.00	6.0394E-05	109	17.196	24.503	5.00	2.4123E+00
100	17.232	23.912	5.00	2.4118E+01	91	17.898	22.639	5.00	8.6837E-03	110	17.283	23.842	5.00	1.8096E+00
101	17.439	24.597	5.00	8.0847E+00	92	18.185	22.679	5.00	8.0703E-03	111	17.266	23.993	5.00	2.2469E+00
102	17.175	24.255	5.00	1.6420E+01	93	17.348	26.251	5.00	5.4851E-02	112	17.244	24.171	5.00	2.4682E+00
103	17.359	24.059	5.00	2.5610E+01	94	17.418	26.441	5.00	3.9569E-02	113	17.262	24.275	5.00	2.2191E+00
104	17.452	24.521	5.00	9.9071E+00	95	17.937	26.836	5.00	5.0202E-02	114	17.357	23.679	5.00	1.4347E+00
105	17.223	23.804	5.00	2.2693E+01	96	18.540	25.208	5.00	6.7841E-01	115	17.323	24.549	5.00	1.9881E+00
106	17.181	24.103	5.00	2.2153E+01	97	18.546	25.327	5.00	7.9694E-01	116	17.342	23.597	5.00	1.3885E+00
107	17.369	24.259	5.00	1.7795E+01	98	17.590	26.733	5.00	3.0442E-02	117	17.349	23.785	5.00	1.5514E+00
108	17.177	24.439	5.00	1.0726E+01	99	17.775	26.941	5.00	2.6079E-02	118	17.359	23.524	5.00	1.2207E+00
109	17.196	24.503	5.00	9.2092E+00	100	17.232	23.912	5.00	8.9212E+00	119	17.263	24.484	5.00	2.0075E+00
110	17.283	23.842	5.00	2.4488E+01	101	17.439	24.597	5.00	6.4496E+00	120	18.546	23.924	5.00	1.1341E-01
111	17.266	23.993	5.00	2.6117E+01	102	17.175	24.255	5.00	9.6757E+00	121	18.621	23.802	5.00	6.2193E-02
112	17.244	24.171	5.00	2.0184E+01	103	17.359	24.059	5.00	9.1408E+00	122	18.534	24.025	5.00	1.2597E-01
113	17.262	24.275	5.00	1.6594E+01	104	17.452	24.521	5.00	6.3113E+00	123	18.669	23.711	5.00	2.1121E-02
114	17.357	23.679	5.00	1.2864E+01	105	17.223	23.804	5.00	6.4920E+00	124	18.708	24.080	5.00	6.2195E-02
115	17.323	24.549	5.00	9.0260E+00	106	17.181	24.103	5.00	1.0817E+01	125	18.731	23.867	5.00	3.4690E-02
116	17.342	23.597	5.00	9.3236E+00	107	17.369	24.259	5.00	8.2396E+00	126	17.927	22.304	5.00	1.8901E-02
117	17.349	23.785	5.00	1.9076E+01	108	17.177	24.439	5.00	8.9378E+00	127	18.068	22.411	5.00	2.0581E-02
118	17.359	23.524	5.00	5.8944E+00	109	17.196	24.503	5.00	8.7411E+00	128	18.221	22.341	5.00	1.4167E-02
119	17.263	24.484	5.00	1.0319E+01	110	17.283	23.842	5.00	6.7011E+00	129	17.950	22.413	5.00	2.3882E-02
120	18.546	23.924	5.00	3.3883E-01	111	17.266	23.993	5.00	1.0679E+01	130	18.113	22.192	5.00	9.5838E-03
121	18.621	23.802	5.00	5.3180E-01	112	17.244	24.171	5.00	9.8755E+00	131	18.022	22.275	5.00	1.4218E-02
122	18.534	24.025	5.00	2.6487E-01	113	17.262	24.275	5.00	9.0251E+00	132	18.150	22.445	5.00	2.0692E-02
123	18.669	23.711	5.00	7.7219E-01	114	17.357	23.679	5.00	2.6122E+00	133	18.565	23.665	5.00	5.1923E-02
124	18.708	24.080	5.00	2.5507E-01	115	17.323	24.549	5.00	7.7053E+00	136	19.391	25.944	5.00	3.6148E-02
125	18.731	23.867	5.00	2.1840E-01	116	17.342	23.597	5.00	1.5531E+00	142	19.639	26.150	5.00	1.0289E-02
126	17.927	22.304	5.00	8.2313E-05	117	17.349	23.785	5.00	4.6629E+00	143	17.185	23.996	5.00	2.8420E+00
127	18.068	22.411	5.00	5.6290E-02	118	17.359	23.524	5.00	4.2554E-01	145	19.581	26.027	5.00	7.1048E-03
128	18.221	22.341	5.00	3.1616E-02	119	17.263	24.484	5.00	8.2721E+00	147	19.643	26.386	5.00	1.5176E-02
129	17.950	22.413	5.00	3.6087E-03	120	18.546	23.924	5.00	2.6234E-02	148	19.216	25.692	5.00	3.4752E-02
130	18.113	22.192	5.00	3.8439E-02	121	18.621	23.802	5.00	3.0279E-02	149	19.465	26.307	5.00	4.3976E-02
131	18.022	22.275	5.00	9.7910E-06	122	18.534	24.025	5.00	1.4251E-02	151	18.507	25.357	5.00	1.9031E-01
132	18.150	22.445	5.00	4.0936E-02	123	18.669	23.711	5.00	2.6367E-02	153	18.624	25.296	5.00	1.3301E-01
133	18.565	23.665	5.00	1.0569E+00	124	18.708	24.080	5.00	4.1293E-02	158	17.797	26.587	5.00	3.5657E-04
134	18.225	27.128	5.00	3.6354E-04	125	18.731	23.867	5.00	2.1379E-02	160	17.812	26.724	5.00	3.4840E-04
136	19.391	25.944	5.00	4.7318E-02	127	18.068	22.411	5.00	1.0532E-03	166	16.410	27.214	5.00	2.3639E-09
138	19.490	25.738	5.00	6.6909E-04	128	18.221	22.341	5.00	8.9376E-04	169	17.864	26.943	5.00	1.3335E-04
139	19.977	26.068	5.00	5.0092E-07	129	17.950	22.413	5.00	1.7939E-04	171	16.207	27.194	5.00	3.8585E-08
142	19.639	26.150	5.00	4.2707E-02	132	18.150	22.445	5.00	1.8317E-03	172	17.953	26.234	5.00	4.3805E-03
143	17.185	23.996	5.00	2.2431E+01	133	18.565	23.665	5.00	3.6100E-02	173	19.274	26.128	5.00	8.5931E-02
144	18.880	27.544	5.00	1.8173E-07	134	18.225	27.128	5.00	1.8161E-02	175	19.286	25.957	5.00	6.6790E-02
145	19.581	26.027	5.00	1.6358E-02	135	18.771	27.659	5.00	1.2027E-05	183	19.771	26.216	5.00	9.5489E-04
146	19.614	25.895	5.00	3.8571E-04	136	19.391	25.944	5.00	7.4134E-05	186	18.456	25.249	5.00	2.2950E-01
147	19.643	26.386	5.00	1.2617E-01	137	18.697	27.843	5.00	4.3713E-06	187	17.885	22.726	5.00	3.6038E-02
148	19.216	25.692	5.00	1.1581E-02	138	19.490	25.738	5.00	6.2491E-04	188	18.802	24.452	5.00	5.1876E-02
149	19.465	26.307	5.00	2.0158E-01	139	19.977	26.068	5.00	4.7592E-09	189	18.711	24.196	5.00	5.8379E-02
150	19.927	26.258	5.00	1.4793E-07	140	18.870	27.815	5.00	2.9777E-06	190	18.650	24.342	5.00	9.1817E-02
151	18.507	25.357	5.00	1.0431E+00	141	18.922	27.754	5.00	3.2169E-06	191	18.361	22.159	5.00	3.5220E-03
153	18.624	25.296	5.00	7.9975E-01	142	19.639	26.150	5.00	1.2887E-05	192	18.459	25.309	5.00	2.3095E-01
158	17.797	26.587	5.00	1.5445E-02	143	17.185	23.996	5.00	1.0109E+01	193	17.263	23.765	5.00	1.8415E+00
160	17.812	26.724	5.00	1.0194E-03	144	18.880	27.544	5.00	7.8068E-06	195	17.552	24.359	5.00	1.1863E+00
168	16.750	27.212	5.00	1.1386E-09	145	19.581	26.027	5.00	9.4869E-05	196	17.329	24.294	5.00	1.7903E+00
169	17.864	26.943	5.00	3.0477E-04	146	19.614	25.895	5.00	3.3972E-04	197	17.350	24.467	5.00	1.7620E+00
172	17.953	26.234	5.00	2.0259E-01	148	19.216	25.692	5.00	5.3009E-05	198	18.347	22.723	5.00	1.9107E-02
173	19.274	26.128	5.00	1.4655E-01	149	19.465	26.307	5.00	8.4233E-05	199	17.470	26.332	5.00	1.0442E-03
175	19.286	25.957	5.00	7.0745E-02	150	19.927	26.258	5.00	2.1661E-09	200	17.542	26.309	5.00	7.5437E-04
176	19.865	26.006	5.00	1.4470E-05	151	18.507	25.357	5.00	9.4677E-01	201	18.562	25.274	5.00	1.6837E-01
177	19.951	26.469	5.00	1.0742E-02	152	16.665	27.318	5.00	8.3073E-02	202	18.502	25.317	5.00	1.9979E-01
178	18.548	27.223	5.00	9.0348E-08	153	18.624	25.296	5.00	5.3410E-01	203	17.342	26.573	5.00	1.0612E-03
179	18.791	27.502	5.00	7.2524E-08	154	16.322	27.631	5.00	1.0013E-04	204	17.183	24.370	5.00	2.5122E+00
180	18.355	27.121	5.00	3.3291E-04	155	16.806	27.290	5.00	9.8003E-02	205	18.626	24.203	5.00	8.5171E-02
183	19.771	26.216	5.00	3.2003E-03	156	16.694	27.671	5.00	5.6018E-05	206	17.314	24.187	5.00	2.0179E+00
184	18.050	27.077	5.00	3.4523E-04	157	16.339	27.501	5.00	2.2627E-04	207	17.355	23.946	5.00	1.5954E+00
186	18.456	25.249	5.00	1.2869E+00	158	17.797	26.587	5.00	7.6027E-02	208	17.275	23.609	5.00	1.6472E+00
187	17.885	22.726	5.00	9.6047E-01	159	16.429	27.796	5.00	1.6148E-05	209	17.266	24.069	5.00	2.3256E+00

Table G-6.9.2
Venezuelan Equine Encephalitis
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (17.050, 24.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
188	18.802	24.452	5.00	3.8610E-01
189	18.711	24.196	5.00	2.9201E-01
190	18.650	24.342	5.00	3.8368E-01
191	18.361	22.159	5.00	1.1063E-01
192	18.459	25.309	5.00	1.1461E+00
193	17.263	23.765	5.00	1.9994E+01
194	19.700	25.769	5.00	2.5369E-04
195	17.552	24.359	5.00	1.4393E+01
196	17.329	24.294	5.00	1.6398E+01
197	17.350	24.467	5.00	1.1221E+01
198	18.347	22.723	5.00	2.8947E-01
199	17.470	26.332	5.00	6.5168E-02
200	17.542	26.309	5.00	6.7173E-02
201	18.562	25.274	5.00	9.6430E-01
202	18.502	25.317	5.00	1.1582E+00
203	17.342	26.573	5.00	3.1410E-02
204	17.183	24.370	5.00	1.2826E+01
205	18.626	24.203	5.00	3.1296E-01
206	17.314	24.187	5.00	2.0142E+01
207	17.355	23.946	5.00	2.9922E+01
208	17.275	23.609	5.00	1.1369E+01
209	17.266	24.069	5.00	2.4481E+01
210	17.248	24.378	5.00	1.3188E+01
211	17.359	24.366	5.00	1.4195E+01
212	17.355	23.859	5.00	2.3676E+01
213	17.275	23.713	5.00	1.6704E+01
214	18.619	23.957	5.00	2.4522E-01
215	18.642	24.090	5.00	2.7096E-01
216	18.700	23.951	5.00	2.3160E-01
217	17.997	22.157	5.00	1.3412E-02
218	18.129	22.348	5.00	8.0799E-03
219	18.331	22.261	5.00	7.4241E-02
220	18.528	23.774	5.00	6.7864E-01
222	18.654	27.351	5.00	6.2807E-08
223	19.907	25.684	5.00	2.0293E-05
226	19.404	26.126	5.00	1.1844E-01
227	19.797	26.424	5.00	5.7019E-02
228	19.688	26.010	5.00	1.9477E-04
229	18.608	25.375	5.00	8.5717E-01
230	18.643	25.342	5.00	7.6261E-01
235	17.540	26.653	5.00	2.2097E-02
238	18.533	24.214	5.00	3.8235E-01
239	18.727	24.309	5.00	3.3785E-01
240	17.624	26.382	5.00	5.3172E-02
241	17.803	26.836	5.00	4.8766E-04
242	17.453	26.585	5.00	3.1492E-02
243	18.226	22.183	5.00	7.5974E-02
244	17.886	26.503	5.00	1.9237E-02
245	17.342	26.693	5.00	1.8098E-02
246	17.560	26.496	5.00	3.9760E-02
247	17.618	26.228	5.00	7.8137E-02
248	17.528	26.754	5.00	1.2209E-02
249	17.733	26.756	5.00	1.7737E-03
250	18.375	22.578	5.00	1.2720E-02
251	18.839	24.693	5.00	3.7329E-01
252	18.082	22.652	5.00	6.4908E-01
253	17.471	24.264	5.00	1.7817E+01
254	17.479	23.766	5.00	1.3446E+01
255	18.303	23.109	5.00	2.9290E+00
256	17.694	23.745	5.00	1.4342E+00
257	17.825	23.345	5.00	1.1016E+00
258	17.872	23.363	5.00	9.4572E-01
259	17.464	24.139	5.00	2.2609E+01
260	17.671	24.255	5.00	1.4680E+01
261	17.537	24.105	5.00	2.0711E+01
262	17.535	24.181	5.00	2.0887E+01
263	18.375	23.041	5.00	2.0422E+00
264	17.946	23.354	5.00	1.0083E+00
265	18.322	23.234	5.00	3.3793E+00
266	17.871	23.446	5.00	7.0536E-01
267	18.457	23.056	5.00	1.6285E+00
268	18.912	23.198	5.00	8.9407E-04
269	18.847	23.066	5.00	1.7787E-03
270	18.931	23.070	5.00	2.4525E-03
271	18.815	23.167	5.00	3.3047E-04
272	17.654	24.088	5.00	1.3879E+01

Moderate
Aimpoint (16.660, 24.530)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
160	17.812	26.724	5.00	5.9853E-02
161	16.602	27.614	5.00	7.8225E-05
162	16.760	27.488	5.00	1.9444E-02
164	16.336	27.323	5.00	4.6820E-04
165	16.855	27.789	5.00	3.2447E-04
166	16.410	27.214	5.00	6.2839E-02
167	16.907	27.604	5.00	1.5067E-03
168	16.750	27.212	5.00	1.4863E-01
169	17.864	26.943	5.00	3.1933E-02
170	16.489	27.490	5.00	2.4887E-04
171	16.207	27.194	5.00	6.2077E-04
172	17.953	26.234	5.00	8.9096E-02
173	19.274	26.128	5.00	8.0967E-04
175	19.286	25.957	5.00	5.3925E-04
176	19.865	26.006	5.00	2.0171E-05
178	18.548	27.223	5.00	2.5641E-05
179	18.791	27.502	5.00	1.2235E-05
180	18.355	27.121	5.00	1.3085E-02
181	18.384	27.661	5.00	6.6115E-06
182	18.585	27.791	5.00	5.8544E-06
183	19.771	26.216	5.00	1.3800E-09
184	18.050	27.077	5.00	2.3939E-02
186	18.456	25.249	5.00	1.0262E+00
187	17.885	22.726	5.00	1.4683E-02
188	18.802	24.452	5.00	1.9664E-01
189	18.711	24.196	5.00	7.5711E-02
190	18.650	24.342	5.00	1.4653E-01
192	18.459	25.309	5.00	1.0767E+00
193	17.263	23.765	5.00	5.2876E+00
194	19.700	25.769	5.00	7.0695E-04
195	17.552	24.359	5.00	5.5119E+00
196	17.329	24.294	5.00	8.3852E+00
197	17.350	24.467	5.00	7.5252E+00
198	18.347	22.723	5.00	6.2039E-03
199	17.470	26.332	5.00	6.3418E-02
200	17.542	26.309	5.00	7.8295E-02
201	18.562	25.274	5.00	6.9345E-01
202	18.502	25.317	5.00	9.3270E-01
203	17.342	26.573	5.00	9.8741E-03
204	17.183	24.370	5.00	9.0883E+00
205	18.626	24.203	5.00	7.8734E-02
206	17.314	24.187	5.00	9.2475E+00
207	17.355	23.946	5.00	8.2535E+00
208	17.275	23.609	5.00	2.4613E+00
209	17.266	24.069	5.00	1.0686E+01
210	17.248	24.378	5.00	8.6395E+00
211	17.359	24.366	5.00	7.7511E+00
212	17.355	23.859	5.00	6.1615E+00
213	17.275	23.713	5.00	4.1699E+00
214	18.619	23.957	5.00	1.8229E-02
215	18.642	24.090	5.00	4.2784E-02
216	18.700	23.951	5.00	2.2839E-02
218	18.129	22.348	5.00	7.0933E-04
219	18.331	22.261	5.00	2.9936E-04
220	18.528	23.774	5.00	4.5598E-02
221	18.643	27.723	5.00	9.2344E-06
222	18.654	27.351	5.00	1.9824E-05
223	19.907	25.684	5.00	4.1730E-04
224	18.748	27.965	5.00	6.2915E-07
225	18.260	27.647	5.00	1.6010E-06
226	19.404	26.126	5.00	3.2242E-04
228	19.688	26.010	5.00	1.4457E-04
229	18.608	25.375	5.00	6.4848E-01
230	18.643	25.342	5.00	5.2726E-01
231	16.443	27.359	5.00	8.9084E-03
232	16.422	27.614	5.00	1.2562E-04
233	16.534	27.462	5.00	6.9030E-03
234	16.311	27.134	5.00	5.5490E-02
235	17.540	26.653	5.00	3.2156E-02
236	16.567	27.342	5.00	5.5671E-02
237	16.705	27.433	5.00	3.7918E-02
238	18.533	24.214	5.00	7.3357E-02
239	18.727	24.309	5.00	1.2427E-01
240	17.624	26.382	5.00	8.0042E-02
241	17.803	26.836	5.00	4.1922E-02
242	17.453	26.585	5.00	2.6767E-02

Light
Aimpoint (16.730, 23.820)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
210	17.248	24.378	5.00	2.0494E+00
211	17.359	24.366	5.00	1.5841E+00
212	17.355	23.859	5.00	1.5693E+00
213	17.275	23.713	5.00	1.7575E+00
214	18.619	23.957	5.00	8.6345E-02
215	18.642	24.090	5.00	8.4148E-02
216	18.700	23.951	5.00	5.6635E-02
217	17.997	22.157	5.00	9.0514E-03
218	18.129	22.348	5.00	1.6110E-02
219	18.331	22.261	5.00	8.0275E-03
220	18.528	23.774	5.00	9.7389E-02
226	19.404	26.126	5.00	5.1783E-02
227	19.797	26.424	5.00	1.8077E-03
229	18.608	25.375	5.00	1.3720E-01
230	18.643	25.342	5.00	1.2012E-01
234	16.311	27.134	5.00	5.0324E-08
235	17.540	26.653	5.00	1.0001E-03
238	18.533	24.214	5.00	1.3801E-01
239	18.727	24.309	5.00	5.4105E-02
240	17.624	26.382	5.00	6.0125E-04
241	17.803	26.836	5.00	3.1900E-04
242	17.453	26.585	5.00	1.1497E-03
243	18.226	22.183	5.00	7.5527E-03
244	17.886	26.503	5.00	1.4462E-04
245	17.342	26.693	5.00	7.1467E-04
246	17.560	26.496	5.00	8.9499E-04
247	17.618	26.228	5.00	3.8214E-04
248	17.528	26.754	5.00	7.1924E-04
249	17.733	26.756	5.00	4.9160E-04
250	18.375	22.578	5.00	1.7481E-02
251	18.839	24.693	5.00	6.5729E-02
252	18.082	22.652	5.00	3.0245E-02
253	17.471	24.264	5.00	1.2331E+00
254	17.479	23.766	5.00	1.1317E+00
255	18.303	23.109	5.00	1.4445E-02
256	17.694	23.745	5.00	5.7639E-01
257	17.825	23.345	5.00	2.0647E-01
258	17.872	23.363	5.00	1.8680E-01
259	17.464	24.139	5.00	1.2810E+00
260	17.671	24.255	5.00	8.3469E-01
261	17.537	24.105	5.00	1.0416E+00
262	17.535	24.181	5.00	1.0184E+00
263	18.375	23.041	5.00	1.3326E-02
264	17.946	23.354	5.00	1.5145E-01
265	18.322	23.234	5.00	1.2286E-02
266	17.871	23.446	5.00	2.6370E-01
267	18.457	23.056	5.00	1.0208E-02
268	18.912	23.198	5.00	1.2968E-07
269	18.847	23.066	5.00	3.6437E-04
270	18.931	23.070	5.00	3.4468E-07
271	18.815	23.167	5.00	3.4742E-08
272	17.654	24.088	5.00	7.8590E-01
273	18.388	23.221	5.00	8.4189E-03
274	17.554	23.728	5.00	8.9056E-01
275	17.659	23.893	5.00	7.5926E-01
276	17.445	23.969	5.00	1.3137E+00
277	17.554	23.921	5.00	1.0129E+00
278	17.752	24.260	5.00	7.3474E-01
279	18.479	23.337	5.00	2.0066E-03
280	17.642	24.022	5.00	8.2144E-01
281	17.580	24.093	5.00	9.4417E-01
282	18.448	23.188	5.00	7.3461E-03
283	17.536	23.658	5.00	8.6072E-01
284	17.455	23.844	5.00	1.2521E+00
285	18.364	23.146	5.00	1.1271E-02
286	17.668	23.823	5.00	6.9932E-01
287	17.953	23.437	5.00	2.0366E-01
288	17.572	23.825	5.00	9.2377E-01
289	17.538	23.994	5.00	1.0629E+00
290	16.804	22.744	1.00	1.3800E-01
298	16.041	25.034	5.00	1.3647E-01
299	16.908	25.062	5.00	1.3519E+00
300	16.519	25.093	5.00	2.9815E-01
301	16.054	25.942	5.00	7.7006E-02
302	16.207	22.205	5.00	6.1573E-02
303	16.037	22.966	5.00	1.8348E-01

Table G-6.9.2
Venezuelan Equine Encephalitis
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (17.050, 24.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
273	18.388	23.221	5.00	2.7591E+00
274	17.554	23.728	5.00	8.0923E+00
275	17.659	23.893	5.00	8.9203E+00
276	17.445	23.969	5.00	2.4258E+01
277	17.554	23.921	5.00	1.5850E+01
278	17.752	24.260	5.00	1.1066E+01
279	18.479	23.337	5.00	2.2446E+00
280	17.642	24.022	5.00	1.3266E+01
281	17.580	24.093	5.00	1.7999E+01
282	18.448	23.188	5.00	2.1734E+00
283	17.536	23.658	5.00	5.4120E+00
284	17.455	23.844	5.00	1.9178E+01
285	18.364	23.146	5.00	2.7629E+00
286	17.668	23.823	5.00	6.0090E+00
287	17.953	23.437	5.00	4.7821E-01
288	17.572	23.825	5.00	1.1660E+01
289	17.538	23.994	5.00	1.8678E+01
290	16.804	22.744	1.00	1.1550E-01
298	16.041	25.034	5.00	5.1838E-02
299	16.908	25.062	5.00	7.7117E-01
300	16.519	25.093	5.00	8.0440E-01
301	16.054	25.942	5.00	1.6879E-02
302	16.207	22.205	5.00	2.3975E-01
303	16.037	22.966	5.00	5.3221E-01
304	16.564	22.273	5.00	3.2928E-05
305	16.527	22.495	5.00	3.4935E-01
306	16.298	22.635	5.00	1.2240E+00
307	16.379	22.184	5.00	2.3189E-02
308	16.645	22.617	5.00	2.8551E-01
309	16.760	22.367	5.00	3.6650E-03
311	15.111	22.759	5.00	1.2049E-08
313	15.351	22.586	5.00	1.3447E-02
314	16.295	23.584	5.00	7.6974E-01
315	16.213	23.578	5.00	6.0015E-01
316	16.195	23.408	5.00	6.8016E-01
317	16.396	23.403	5.00	1.0560E+00
318	15.095	23.916	5.00	2.4345E-01
319	15.297	23.517	5.00	2.0843E-07
320	15.101	23.853	5.00	1.7546E-01
321	15.938	23.965	5.00	9.9602E-01
322	15.315	24.362	5.00	7.3653E-01
323	15.531	23.536	5.00	1.6621E-01
324	15.960	23.529	5.00	1.7015E-01
325	15.725	23.681	5.00	4.6749E-01
326	15.397	23.815	5.00	5.4931E-01
327	15.554	23.639	5.00	3.4420E-01
328	15.042	24.358	5.00	3.9938E-04
329	15.089	23.660	5.00	3.4252E-08
330	15.948	24.370	5.00	1.5510E+00
331	15.487	23.961	5.00	9.7249E-01
332	15.188	23.484	5.00	1.4520E-07
333	15.040	23.547	5.00	4.8628E-08
356	16.541	25.512	5.00	1.0186E+00
357	16.678	25.749	5.00	8.9168E-01
358	16.830	25.172	5.00	5.1478E-01
359	16.393	25.776	5.00	3.2638E-01
360	16.612	25.614	5.00	1.1700E+00
361	16.793	25.451	5.00	6.8322E-01
362	16.299	25.776	5.00	1.0294E-01
363	16.662	25.350	5.00	7.6944E-01
364	16.154	25.796	5.00	3.7212E-02
365	16.690	25.195	5.00	6.9404E-01
366	16.408	25.423	5.00	6.9913E-01
367	16.439	22.517	5.00	6.0541E-01
368	16.261	25.626	5.00	2.3811E-01
369	16.461	25.593	5.00	7.3596E-01
374	16.417	23.547	5.00	1.0763E+00
375	16.323	23.462	5.00	9.1705E-01
376	15.643	24.224	5.00	1.7893E+00
377	15.630	24.039	5.00	1.2507E+00
378	15.383	24.323	5.00	1.0891E+00
379	15.789	24.075	5.00	1.3655E+00
380	15.542	24.250	5.00	1.8380E+00
381	16.580	25.286	5.00	7.7122E-01
382	16.104	25.353	5.00	1.7895E-01
383	16.330	25.572	5.00	4.3545E-01

Moderate
Aimpoint (16.660, 24.530)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
243	18.226	22.183	5.00	2.8598E-05
244	17.886	26.503	5.00	8.5128E-02
245	17.342	26.693	5.00	1.9150E-02
246	17.560	26.496	5.00	5.4745E-02
247	17.618	26.228	5.00	9.3541E-02
248	17.528	26.754	5.00	1.9009E-02
249	17.733	26.756	5.00	4.7618E-02
250	18.375	22.578	5.00	3.3769E-03
251	18.839	24.693	5.00	3.2858E-01
252	18.082	22.652	5.00	9.3413E-03
253	17.471	24.264	5.00	7.1259E+00
254	17.479	23.766	5.00	2.2718E+00
255	18.303	23.109	5.00	4.4104E-02
256	17.694	23.745	5.00	2.7551E-01
257	17.825	23.345	5.00	3.8920E-01
258	17.872	23.363	5.00	3.5890E-01
259	17.464	24.139	5.00	7.0464E+00
260	17.671	24.255	5.00	3.6152E+00
261	17.537	24.105	5.00	5.3136E+00
262	17.535	24.181	5.00	5.7334E+00
263	18.375	23.041	5.00	2.9524E-02
264	17.946	23.354	5.00	2.9671E-01
265	18.322	23.234	5.00	5.2227E-02
266	17.871	23.446	5.00	3.9649E-01
267	18.457	23.056	5.00	2.2361E-02
268	18.912	23.198	5.00	2.9777E-03
269	18.847	23.066	5.00	3.4248E-03
270	18.931	23.070	5.00	2.0276E-03
271	18.815	23.167	5.00	4.5465E-03
272	17.654	24.088	5.00	3.0767E+00
273	18.388	23.221	5.00	4.2477E-02
274	17.554	23.728	5.00	1.9067E-01
275	17.659	23.893	5.00	8.7105E-01
276	17.445	23.969	5.00	6.2063E+00
277	17.554	23.921	5.00	3.2279E+00
278	17.752	24.260	5.00	2.5550E+00
279	18.479	23.337	5.00	3.6879E-02
280	17.642	24.022	5.00	2.7049E+00
281	17.580	24.093	5.00	4.4021E+00
282	18.448	23.188	5.00	3.2720E-02
283	17.536	23.658	5.00	1.9592E-01
284	17.455	23.844	5.00	4.2610E+00
285	18.364	23.146	5.00	4.1147E-02
286	17.668	23.823	5.00	2.7951E-01
287	17.953	23.437	5.00	3.2970E-01
288	17.572	23.825	5.00	1.4850E+00
289	17.538	23.994	5.00	4.3857E+00
290	16.804	22.744	1.00	4.1486E-02
298	16.041	25.034	5.00	2.2352E+00
299	16.908	25.062	5.00	8.0362E+00
300	16.519	25.093	5.00	4.2615E+00
301	16.054	25.942	5.00	5.3300E+00
302	16.207	22.205	5.00	5.1658E-03
303	16.037	22.966	5.00	5.0780E-02
304	16.564	22.273	5.00	2.8235E-05
305	16.527	22.495	5.00	1.2228E-06
306	16.298	22.635	5.00	5.5655E-02
307	16.379	22.184	5.00	1.0236E-05
308	16.645	22.617	5.00	7.2058E-03
309	16.760	22.367	5.00	3.6621E-03
310	15.404	22.298	5.00	2.7717E-04
311	15.111	22.759	5.00	5.2390E-03
312	15.099	22.309	5.00	1.4232E-04
313	15.351	22.586	5.00	5.0953E-03
314	16.295	23.584	5.00	5.3577E-02
315	16.213	23.578	5.00	5.4212E-02
316	16.195	23.408	5.00	4.7600E-02
317	16.396	23.403	5.00	7.9783E-02
318	15.095	23.916	5.00	2.5483E-02
319	15.297	23.517	5.00	6.1007E-03
320	15.101	23.853	5.00	1.5755E-02
321	15.938	23.965	5.00	4.6838E-02
322	15.315	24.362	5.00	8.7925E-02
323	15.531	23.536	5.00	4.5889E-02
324	15.960	23.529	5.00	6.6300E-02
325	15.725	23.681	5.00	5.3374E-02

Light
Aimpoint (16.730, 23.820)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
304	16.564	22.273	5.00	9.0314E-07
305	16.527	22.495	5.00	1.4010E-01
306	16.298	22.635	5.00	4.6480E-01
307	16.379	22.184	5.00	1.0250E-02
308	16.645	22.617	5.00	1.5922E-01
309	16.760	22.367	5.00	2.8520E-06
310	15.404	22.298	5.00	3.0816E-02
311	15.111	22.759	5.00	5.1912E-03
312	15.099	22.309	5.00	7.2153E-03
313	15.351	22.586	5.00	2.2665E-02
314	16.295	23.584	5.00	2.1466E+00
315	16.213	23.578	5.00	1.5020E+00
316	16.195	23.408	5.00	1.0670E+00
317	16.396	23.403	5.00	2.5605E+00
318	15.095	23.916	5.00	1.2400E-02
319	15.297	23.517	5.00	7.8502E-02
320	15.101	23.853	5.00	1.3333E-02
321	15.938	23.965	5.00	6.6164E-01
322	15.315	24.362	5.00	7.1732E-02
323	15.531	23.536	5.00	1.1914E-01
324	15.960	23.529	5.00	2.1125E-01
325	15.725	23.681	5.00	1.9737E-01
326	15.397	23.815	5.00	8.7395E-02
327	15.554	23.639	5.00	1.5421E-01
328	15.042	24.358	5.00	1.5347E-02
329	15.089	23.660	5.00	2.1412E-02
330	15.948	24.370	5.00	6.2663E-01
331	15.487	23.961	5.00	1.4569E-01
332	15.188	23.484	5.00	5.0945E-02
333	15.040	23.547	5.00	2.0794E-02
356	16.541	25.512	5.00	1.5056E-01
357	16.678	25.749	5.00	1.6798E-01
358	16.830	25.172	5.00	4.9850E-01
359	16.393	25.776	5.00	6.3850E-02
360	16.612	25.614	5.00	1.6289E-01
361	16.793	25.451	5.00	3.1703E-01
362	16.299	25.776	5.00	3.3836E-02
363	16.662	25.350	5.00	2.7781E-01
364	16.154	25.796	5.00	4.7755E-02
365	16.690	25.195	5.00	3.6266E-01
366	16.408	25.423	5.00	1.1632E-01
367	16.439	22.517	5.00	2.3345E-01
368	16.261	25.626	5.00	4.5501E-02
369	16.461	25.593	5.00	1.1343E-01
374	16.417	23.547	5.00	3.2563E+00
375	16.323	23.462	5.00	2.1837E+00
376	15.643	24.224	5.00	2.6232E-01
377	15.630	24.039	5.00	2.7896E-01
378	15.383	24.323	5.00	8.9876E-02
379	15.789	24.075	5.00	4.6482E-01
380	15.542	24.250	5.00	1.4825E-01
381	16.580	25.286	5.00	2.5188E-01
382	16.104	25.353	5.00	4.1421E-02
383	16.330	25.572	5.00	7.4042E-02
384	16.440	25.136	5.00	2.2320E-01
385	16.299	25.419	5.00	8.2945E-02
386	16.166	25.389	5.00	4.7659E-02
387	16.148	25.269	5.00	7.2011E-02
388	15.230	22.482	5.00	1.4464E-02
389	15.549	22.469	5.00	4.9041E-02
390	15.379	22.746	5.00	1.7831E-02
391	15.412	22.450	5.00	3.2290E-02
392	15.295	22.813	5.00	9.3756E-03
393	15.532	22.696	5.00	4.0118E-02
394	15.327	22.374	5.00	2.3901E-02
395	15.210	22.395	5.00	1.4100E-02
396	15.440	22.542	5.00	3.3931E-02
397	16.906	22.690	5.00	4.2192E-02
398	16.833	22.662	5.00	1.2504E-06
399	16.059	22.445	5.00	2.2146E-01
400	16.153	22.847	5.00	3.4715E-01
401	16.293	22.563	5.00	3.6809E-01
402	16.343	22.889	5.00	5.8000E-01
403	16.054	22.672	5.00	2.6871E-01
404	16.286	22.732	5.00	5.2290E-01
405	16.114	22.560	5.00	3.0861E-01

Table G-6.9.2
Venezuelan Equine Encephalitis
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (17.050, 24.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
384	16.440	25.136	5.00	6.9813E-01
385	16.299	25.419	5.00	4.6443E-01
386	16.166	25.389	5.00	2.4968E-01
387	16.148	25.269	5.00	2.3408E-01
389	15.549	22.469	5.00	5.5436E-02
390	15.379	22.746	5.00	1.8438E-02
392	15.295	22.813	5.00	2.1387E-08
393	15.532	22.696	5.00	8.2274E-02
396	15.440	22.542	5.00	3.0860E-02
397	16.906	22.690	5.00	2.8880E-01
398	16.833	22.662	5.00	9.9982E-02
399	16.059	22.445	5.00	7.4606E-01
400	16.153	22.847	5.00	9.4125E-01
401	16.293	22.563	5.00	9.9226E-01
402	16.343	22.889	5.00	1.1420E+00
403	16.054	22.672	5.00	7.7197E-01
404	16.286	22.732	5.00	1.3833E+00
405	16.114	22.560	5.00	9.1480E-01
406	15.553	22.564	5.00	8.1418E-02
407	16.372	23.461	5.00	1.0275E+00
408	16.223	23.534	5.00	6.5511E-01
410	16.318	23.537	5.00	8.5628E-01
413	15.124	24.166	5.00	3.5498E-01
414	16.882	25.906	5.00	6.7086E-01
415	16.328	22.349	5.00	3.7940E-01
417	16.754	22.038	5.00	2.7854E-06
418	16.483	22.377	5.00	1.6797E-01
419	16.952	22.920	5.00	7.2274E-02
421	15.583	22.776	5.00	1.0499E-01
422	16.365	23.575	5.00	9.3406E-01
423	15.887	23.801	5.00	6.4947E-01
424	15.635	23.695	5.00	4.8088E-01
425	15.280	23.965	5.00	7.7572E-01
426	15.202	23.813	5.00	2.9442E-01
427	15.700	23.559	5.00	2.7167E-01
428	15.562	24.362	5.00	1.9481E+00
429	15.494	23.779	5.00	5.6192E-01
430	15.039	23.942	5.00	1.6729E-01
431	15.922	23.704	5.00	4.4086E-01
445	16.268	23.434	5.00	8.1498E-01
446	15.763	24.273	5.00	1.8693E+00
447	15.836	24.200	5.00	1.6770E+00
448	15.420	24.130	5.00	1.3855E+00
449	16.354	25.040	5.00	6.3840E-01
450	16.268	25.222	5.00	3.9842E-01
451	16.218	25.131	5.00	2.6741E-01
452	15.441	22.716	5.00	4.1818E-02
455	15.079	22.573	5.00	1.4879E-09
456	15.232	22.676	5.00	4.1550E-09
457	16.286	23.014	5.00	9.2067E-01
458	16.114	22.719	5.00	9.0465E-01
459	16.557	22.774	5.00	7.7643E-01
460	16.473	22.855	5.00	1.1192E+00
461	16.578	22.896	5.00	8.2897E-01
462	16.264	23.495	5.00	7.6851E-01
463	16.889	25.306	5.00	2.8813E-01
464	16.909	25.522	5.00	4.8800E-01
465	16.790	25.730	5.00	9.4412E-01
466	16.535	25.774	5.00	6.2340E-01
467	16.101	25.606	5.00	4.1115E-02
468	16.390	25.219	5.00	6.1795E-01
469	16.510	25.346	5.00	8.2151E-01

Moderate
Aimpoint (16.660, 24.530)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
326	15.397	23.815	5.00	2.5459E-02
327	15.554	23.639	5.00	3.7159E-02
328	15.042	24.358	5.00	1.7065E-02
329	15.089	23.660	5.00	1.8023E-03
330	15.948	24.370	5.00	1.6939E+00
331	15.487	23.961	5.00	4.4651E-02
332	15.188	23.484	5.00	3.4391E-03
333	15.040	23.547	5.00	1.8210E-03
356	16.541	25.512	5.00	9.9749E-01
357	16.678	25.749	5.00	2.5084E-01
358	16.830	25.172	5.00	5.4000E+00
359	16.393	25.776	5.00	5.3884E+00
360	16.612	25.614	5.00	5.4495E-01
361	16.793	25.451	5.00	2.1868E+00
362	16.299	25.776	5.00	6.7383E+00
363	16.662	25.350	5.00	2.6033E+00
364	16.154	25.796	5.00	8.5525E+00
365	16.690	25.195	5.00	3.9705E+00
366	16.408	25.423	5.00	1.1118E+00
367	16.439	22.517	5.00	1.6186E-02
368	16.261	25.626	5.00	4.4217E+00
369	16.461	25.593	5.00	1.1870E+00
374	16.417	23.547	5.00	6.6338E-02
375	16.323	23.462	5.00	5.6759E-02
376	15.643	24.224	5.00	8.8492E-02
377	15.630	24.039	5.00	4.7390E-02
378	15.383	24.323	5.00	1.1429E-01
379	15.789	24.075	5.00	3.9183E-02
380	15.542	24.250	5.00	1.0687E-01
381	16.580	25.286	5.00	2.8415E+00
382	16.104	25.353	5.00	2.4150E+00
383	16.330	25.572	5.00	2.8711E+00
384	16.440	25.136	5.00	3.5490E+00
385	16.299	25.419	5.00	1.6493E+00
386	16.166	25.389	5.00	2.4332E+00
387	16.148	25.269	5.00	1.9089E+00
388	15.230	22.482	5.00	1.9503E-04
389	15.549	22.469	5.00	5.8527E-03
390	15.379	22.746	5.00	1.8597E-02
391	15.412	22.450	5.00	5.5664E-04
392	15.295	22.813	5.00	2.3152E-02
393	15.532	22.696	5.00	1.5150E-02
394	15.327	22.374	5.00	3.1265E-04
395	15.210	22.395	5.00	2.0508E-04
396	15.440	22.542	5.00	4.8631E-03
397	16.906	22.690	5.00	1.1335E-01
398	16.833	22.662	5.00	7.2543E-02
399	16.059	22.445	5.00	4.0005E-02
400	16.153	22.847	5.00	7.6767E-02
401	16.293	22.563	5.00	4.2745E-02
402	16.343	22.889	5.00	1.0555E-01
403	16.054	22.672	5.00	6.1929E-02
404	16.286	22.732	5.00	7.7623E-02
405	16.114	22.560	5.00	5.7011E-02
406	15.553	22.564	5.00	7.5861E-03
407	16.372	23.461	5.00	6.7482E-02
408	16.223	23.534	5.00	5.2846E-02
410	16.318	23.537	5.00	5.2258E-02
413	15.124	24.166	5.00	4.4970E-02
414	16.882	25.906	5.00	3.4849E-01
415	16.328	22.349	5.00	8.1103E-03
416	16.932	22.046	5.00	3.4252E-05
417	16.754	22.038	5.00	4.7026E-05
418	16.483	22.377	5.00	8.0488E-06
419	16.952	22.920	5.00	7.1120E-02
420	15.586	22.297	5.00	1.8561E-04
421	15.583	22.776	5.00	2.1296E-02
422	16.365	23.575	5.00	5.4001E-02
423	15.887	23.801	5.00	5.4089E-02
424	15.635	23.695	5.00	4.2330E-02
425	15.280	23.965	5.00	4.7570E-02
426	15.202	23.813	5.00	1.8856E-02
427	15.700	23.559	5.00	6.5181E-02
428	15.562	24.362	5.00	1.3900E-01
429	15.494	23.779	5.00	1.9121E-02
430	15.039	23.942	5.00	1.8908E-02

Light
Aimpoint (16.730, 23.820)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
406	15.553	22.564	5.00	4.7989E-02
407	16.372	23.461	5.00	2.6217E+00
408	16.223	23.534	5.00	1.5358E+00
410	16.318	23.537	5.00	2.2957E+00
413	15.124	24.166	5.00	1.4597E-02
414	16.882	25.906	5.00	1.8505E-01
415	16.328	22.349	5.00	1.3083E-01
416	16.932	22.046	5.00	4.1897E-03
417	16.754	22.038	5.00	2.9711E-06
418	16.483	22.377	5.00	6.6620E-02
419	16.952	22.920	5.00	4.1135E-01
420	15.586	22.297	5.00	5.2727E-02
421	15.583	22.776	5.00	4.5957E-02
422	16.365	23.575	5.00	2.7728E+00
423	15.887	23.801	5.00	4.8551E-01
424	15.635	23.695	5.00	1.6459E-01
425	15.280	23.965	5.00	2.1500E-02
426	15.202	23.813	5.00	2.7409E-02
427	15.700	23.559	5.00	1.0056E-01
428	15.562	24.362	5.00	1.5396E-01
429	15.494	23.779	5.00	1.2891E-01
430	15.039	23.942	5.00	9.5605E-03
431	15.922	23.704	5.00	4.2965E-01
445	16.268	23.434	5.00	1.6581E+00
446	15.763	24.273	5.00	3.9225E-01
447	15.836	24.200	5.00	5.1294E-01
448	15.420	24.130	5.00	8.2084E-02
449	16.354	25.040	5.00	2.5309E-01
450	16.268	25.222	5.00	9.9185E-02
451	16.218	25.131	5.00	1.2440E-01
452	15.441	22.716	5.00	2.7024E-02
453	15.179	22.564	5.00	8.2006E-03
454	15.508	22.325	5.00	4.3152E-02
455	15.079	22.573	5.00	4.9388E-03
456	15.232	22.676	5.00	8.2383E-03
457	16.286	23.014	5.00	4.5020E-01
458	16.114	22.719	5.00	3.2475E-01
459	16.557	22.774	5.00	4.8863E-01
460	16.473	22.855	5.00	7.1415E-01
461	16.578	22.896	5.00	6.8396E-01
462	16.264	23.495	5.00	1.7789E+00
463	16.889	25.306	5.00	4.3204E-01
464	16.909	25.522	5.00	3.5582E-01
465	16.790	25.730	5.00	2.1810E-01
466	16.535	25.774	5.00	1.1229E-01
467	16.101	25.606	5.00	2.1973E-02
468	16.390	25.219	5.00	1.5059E-01
469	16.510	25.346	5.00	1.8050E-01

Table G-6.9.2
Venezuelan Equine Encephalitis
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (17.050, 24.210)					Moderate Aimpoint (16.660, 24.530)					Light Aimpoint (16.730, 23.820)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
					431	15.922	23.704	5.00	6.4342E-02					
					445	16.268	23.434	5.00	4.8771E-02					
					446	15.763	24.273	5.00	2.4984E-01					
					447	15.836	24.200	5.00	1.8552E-01					
					448	15.420	24.130	5.00	8.3009E-02					
					449	16.354	25.040	5.00	4.0079E+00					
					450	16.268	25.222	5.00	2.0059E+00					
					451	16.218	25.131	5.00	2.5016E+00					
					452	15.441	22.716	5.00	1.6814E-02					
					453	15.179	22.564	5.00	1.1884E-04					
					454	15.508	22.325	5.00	2.5319E-04					
					455	15.079	22.573	5.00	3.9733E-05					
					456	15.232	22.676	5.00	6.4466E-03					
					457	16.286	23.014	5.00	9.2373E-02					
					458	16.114	22.719	5.00	7.1953E-02					
					459	16.557	22.774	5.00	4.5555E-02					
					460	16.473	22.855	5.00	7.7640E-02					
					461	16.578	22.896	5.00	6.8919E-02					
					462	16.264	23.495	5.00	5.0755E-02					
					463	16.889	25.306	5.00	3.4347E+00					
					464	16.909	25.522	5.00	2.0822E+00					
					465	16.790	25.730	5.00	7.1822E-01					
					466	16.535	25.774	5.00	2.3677E+00					
					467	16.101	25.606	5.00	5.2287E+00					
					468	16.390	25.219	5.00	2.6208E+00					
					469	16.510	25.346	5.00	2.1060E+00					

Table G-7.1
Venezuelan Equine Encephalitis
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-3.390, 2.190)					Moderate Aimpoint (-3.710, 1.810)					Light Aimpoint (-3.710, 1.810)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	5.3949E-01	1	6.093	14.476	10.00	2.5406E-01	1	6.093	14.476	10.00	1.4497E-01
2	6.092	14.323	10.00	6.3467E-01	2	6.092	14.323	10.00	3.0134E-01	2	6.092	14.323	10.00	1.7200E-01
3	6.056	14.272	10.00	6.5355E-01	3	6.056	14.272	10.00	3.1188E-01	3	6.056	14.272	10.00	1.7804E-01
4	5.928	14.340	10.00	5.5538E-01	4	5.928	14.340	10.00	2.6649E-01	4	5.928	14.340	10.00	1.5214E-01
5	5.996	14.233	10.00	6.5443E-01	5	5.996	14.233	10.00	3.1411E-01	5	5.996	14.233	10.00	1.7935E-01
6	5.940	14.453	10.00	4.9083E-01	6	5.940	14.453	10.00	2.3418E-01	6	5.940	14.453	10.00	1.3367E-01
7	6.585	14.474	10.00	6.5025E-01	7	6.585	14.474	10.00	2.9818E-01	7	6.585	14.474	10.00	1.6988E-01
8	6.596	14.509	10.00	6.3624E-01	8	6.596	14.509	10.00	2.9104E-01	8	6.596	14.509	10.00	1.6580E-01
9	6.650	14.552	10.00	6.1963E-01	9	6.650	14.552	10.00	2.8193E-01	9	6.650	14.552	10.00	1.6056E-01
10	5.849	14.797	10.00	2.8095E-01	10	5.849	14.797	10.00	1.3296E-01	10	5.849	14.797	10.00	7.5836E-02
11	5.840	14.745	10.00	3.0147E-01	11	5.840	14.745	10.00	1.4302E-01	11	5.840	14.745	10.00	8.1582E-02
12	5.853	14.870	10.00	2.5000E-01	12	5.853	14.870	10.00	1.1798E-01	12	5.853	14.870	10.00	6.7274E-02
13	7.493	16.157	10.00	1.4267E-01	13	7.493	16.157	10.00	5.4650E-02	13	7.493	16.157	10.00	3.1176E-02
14	8.023	13.873	10.00	1.4075E-01	14	8.023	13.873	10.00	6.5200E-02	14	8.023	13.873	10.00	3.7158E-02
15	7.973	14.025	10.00	1.8336E-01	15	7.973	14.025	10.00	8.2984E-02	15	7.973	14.025	10.00	4.7240E-02
16	7.673	14.185	10.00	3.2658E-01	16	7.673	14.185	10.00	1.4430E-01	16	7.673	14.185	10.00	8.2095E-02
17	7.567	14.260	10.00	3.8677E-01	17	7.567	14.260	10.00	1.6976E-01	17	7.567	14.260	10.00	9.6808E-02
18	7.651	14.598	10.00	3.8299E-01	18	7.651	14.598	10.00	1.6517E-01	18	7.651	14.598	10.00	9.4297E-02
19	7.559	14.741	10.00	4.1324E-01	19	7.559	14.741	10.00	1.7719E-01	19	7.559	14.741	10.00	1.0109E-01
20	7.494	14.816	10.00	4.2423E-01	20	7.494	14.816	10.00	1.8142E-01	20	7.494	14.816	10.00	1.0338E-01
21	7.865	14.119	10.00	2.3925E-01	21	7.865	14.119	10.00	1.0676E-01	21	7.865	14.119	10.00	6.0729E-02
22	7.105	15.339	10.00	3.4753E-01	22	7.105	15.339	10.00	1.4621E-01	22	7.105	15.339	10.00	8.3310E-02
23	6.977	15.551	10.00	2.5709E-01	23	6.977	15.551	10.00	1.0636E-01	23	6.977	15.551	10.00	6.0645E-02
24	7.408	14.972	10.00	4.3084E-01	24	7.408	14.972	10.00	1.8320E-01	24	7.408	14.972	10.00	1.0424E-01
25	7.275	15.120	10.00	4.0757E-01	25	7.275	15.120	10.00	1.7285E-01	25	7.275	15.120	10.00	9.8357E-02
26	6.794	15.032	10.00	4.3826E-01	26	6.794	15.032	10.00	1.8849E-01	26	6.794	15.032	10.00	1.0723E-01
27	6.641	15.084	10.00	3.8348E-01	27	6.641	15.084	10.00	1.6547E-01	27	6.641	15.084	10.00	9.4242E-02
28	6.960	14.900	10.00	4.9320E-01	28	6.960	14.900	10.00	2.1192E-01	28	6.960	14.900	10.00	1.2046E-01
29	7.098	15.437	10.00	3.1178E-01	29	7.098	15.437	10.00	1.2908E-01	29	7.098	15.437	10.00	7.3589E-02
30	6.729	15.784	10.00	1.5359E-01	30	6.729	15.784	10.00	6.3522E-02	30	6.729	15.784	10.00	3.6215E-02
31	6.590	15.868	10.00	1.1018E-01	31	6.590	15.868	10.00	4.6010E-02	31	6.590	15.868	10.00	2.6222E-02
32	6.409	15.662	10.00	1.2827E-01	32	6.409	15.662	10.00	5.5325E-02	32	6.409	15.662	10.00	3.1528E-02
33	6.293	15.680	10.00	1.0601E-01	33	6.293	15.680	10.00	4.5970E-02	33	6.293	15.680	10.00	2.6184E-02
34	6.177	16.004	10.00	4.3497E-02	34	6.177	16.004	10.00	1.8742E-02	34	6.177	16.004	10.00	1.0688E-02
35	5.984	15.987	10.00	3.1517E-02	35	5.984	15.987	10.00	1.3754E-02	35	5.984	15.987	10.00	7.8431E-03
36	6.098	15.997	10.00	3.5612E-02	36	6.098	15.997	10.00	1.5418E-02	36	6.098	15.997	10.00	8.7939E-03
37	7.529	13.326	10.00	1.9234E-01	37	7.529	13.326	10.00	9.4475E-02	37	7.529	13.326	10.00	5.3844E-02
38	7.483	13.327	10.00	2.1358E-01	38	7.483	13.327	10.00	1.0449E-01	38	7.483	13.327	10.00	5.9536E-02
39	7.413	13.314	10.00	2.4473E-01	39	7.413	13.314	10.00	1.1948E-01	39	7.413	13.314	10.00	6.8063E-02
40	5.550	13.245	10.00	1.1124E+00	40	5.550	13.245	10.00	5.6981E-01	40	5.550	13.245	10.00	3.2579E-01
41	5.474	13.201	10.00	1.1173E+00	41	5.474	13.201	10.00	5.7583E-01	41	5.474	13.201	10.00	3.2928E-01
42	5.507	13.288	10.00	1.0803E+00	42	5.507	13.288	10.00	5.5373E-01	42	5.507	13.288	10.00	3.1664E-01
43	8.657	12.270	10.00	3.7805E-03	43	8.657	12.270	10.00	2.8042E-03	43	8.657	12.270	10.00	1.6038E-03
44	8.029	13.502	10.00	9.3609E-02	44	8.029	13.502	10.00	4.5723E-02	44	8.029	13.502	10.00	2.6114E-02
45	8.010	13.277	10.00	6.3122E-02	45	8.010	13.277	10.00	3.2366E-02	45	8.010	13.277	10.00	1.8517E-02
46	7.967	13.123	10.00	5.7688E-02	46	7.967	13.123	10.00	3.0025E-02	46	7.967	13.123	10.00	1.7170E-02
47	7.951	12.959	10.00	4.8244E-02	47	7.951	12.959	10.00	2.5588E-02	47	7.951	12.959	10.00	1.4630E-02
48	7.859	12.806	10.00	4.6266E-02	48	7.859	12.806	10.00	2.4747E-02	48	7.859	12.806	10.00	1.4146E-02
49	7.819	12.680	10.00	4.0664E-02	49	7.819	12.680	10.00	2.2010E-02	49	7.819	12.680	10.00	1.2579E-02
50	8.022	13.625	10.00	1.1213E-01	50	8.022	13.625	10.00	5.3720E-02	50	8.022	13.625	10.00	3.0655E-02
51	7.918	13.025	10.00	5.5963E-02	51	7.918	13.025	10.00	2.9359E-02	51	7.918	13.025	10.00	1.6784E-02
52	7.782	12.305	10.00	1.8050E-02	52	7.782	12.305	10.00	1.0765E-02	52	7.782	12.305	10.00	6.1465E-03
53	7.849	12.489	10.00	2.1712E-02	53	7.849	12.489	10.00	1.2549E-02	53	7.849	12.489	10.00	7.1730E-03
54	7.712	12.136	10.00	1.5801E-02	54	7.712	12.136	10.00	9.6116E-03	54	7.712	12.136	10.00	5.4803E-03
55	7.633	11.994	10.00	1.4426E-02	55	7.633	11.994	10.00	8.8599E-03	55	7.633	11.994	10.00	5.0420E-03
56	7.360	11.854	10.00	1.8412E-02	56	7.360	11.854	10.00	1.1148E-02	56	7.360	11.854	10.00	6.3277E-03
57	7.025	11.693	10.00	3.8717E-02	57	7.025	11.693	10.00	2.2671E-02	57	7.025	11.693	10.00	1.2898E-02
58	6.946	11.700	10.00	4.8802E-02	58	6.946	11.700	10.00	2.8425E-02	58	6.946	11.700	10.00	1.6191E-02
59	7.642	12.314	10.00	2.7914E-02	59	7.642	12.314	10.00	1.6010E-02	59	7.642	12.314	10.00	9.1410E-03
60	7.504	13.516	10.00	2.6086E-01	60	7.504	13.516	10.00	1.2494E-01	60	7.504	13.516	10.00	7.1124E-02
61	7.349	13.661	10.00	3.7623E-01	61	7.349	13.661	10.00	1.7794E-01	61	7.349	13.661	10.00	1.0120E-01
62	7.197	13.780	10.00	4.9319E-01	62	7.197	13.780	10.00	2.3111E-01	62	7.197	13.780	10.00	1.3173E-01
63	7.038	13.813	10.00	6.0065E-01	63	7.038	13.813	10.00	2.8123E-01	63	7.038	13.813	10.00	1.6056E-01
64	6.971	13.252	10.00	4.7489E-01	64	6.971	13.252	10.00	2.3347E-01	64	6.971	13.252	10.00	1.3300E-01
65	7.147	13.222	10.00	3.6000E-01	65	7.147	13.222	10.00	1.7652E-01	65	7.147	13.222	10.00	1.0060E-01
66	6.985	13.799	10.00	6.3231E-01	66	6.985	13.799	10.00	2.9652E-01	66	6.985	13.799	10.00	1.6933E-01
67	5.560	12.798	10.00	1.3189E+00	67	5.560	12.798	10.00	6.8646E-01	67	5.560	12.798	10.00	3.9224E-01
68	5.483	12.959	10.00	1.2501E+00	68	5.483	12.959	10.00	6.4969E-01	68	5.483	12.959	10.00	3.7138E-01
69	5.563	12.908	10.00	1.2981E+00	69	5.563	12.908	10.00	6.7311E-01	69	5.563	12.908	10.00	3.8466E-01
70	5.463	12.826	10.00	1.3205E+00	70	5.463	12.826	10.00	6.8866E-01	70	5.463	12.826	10.00	3.9357E-01
71	5.648	12.900	10.00	1.2800E+00	71	5.648	12.900	10.00	6.6155E-01	71	5.648	12.900	10.00	3.7801E-01
72	5.451	12.890	10.00	1.2809E+00	72	5.451	12.890	10.00	6.6782E-01	72	5.451	12.890	10.00	3.8172E-01
73	5.605	10.601	10.00	1.3195E-01	73	5.605	10.601	10.00	7.9520E-02	73	5.605	10.601	10.00	4.5424E-02
74	6.419	11.658	10.00	1.6632E-01	74	6.419	11.658	10.00	9.3219E-02	74	6.419	11.658	10.00	5.3145E-02
75	6.278	11.645	10.00	2.1619E-01	75	6.278	11.645	10.00	1.2140E-01	75	6.278	11.645	10.00	6.9198E-02
76	5.720	11.676	10.00	6.3257E-01	76	5.720	11.676	10.00	3.5040E-01	76	5.720	11.676	10.00	1.9972E-01

Table G-7.1
Venezuelan Equine Encephalitis
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-3.390, 2.190)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	7.6073E-01
78	5.331	11.805	10.00	1.1622E+00
79	5.184	11.887	10.00	1.3565E+00
80	6.177	11.646	10.00	2.5562E-01
81	5.121	11.999	10.00	1.4285E+00
82	4.782	12.418	10.00	1.3393E+00
83	4.701	12.596	10.00	1.1409E+00
84	4.595	13.057	10.00	6.2308E-01
85	4.610	13.426	10.00	3.7655E-01
86	4.590	13.873	10.00	1.7101E-01
87	4.622	14.157	10.00	9.6607E-02
88	4.642	14.033	10.00	1.3985E-01
89	4.604	13.250	10.00	4.9393E-01
90	4.691	14.480	10.00	5.7858E-02
91	4.734	14.632	10.00	4.7430E-02
92	4.925	15.009	10.00	3.1812E-02
93	5.004	15.122	10.00	2.9213E-02
94	5.423	15.512	10.00	3.1452E-02
95	5.601	15.674	10.00	3.1591E-02
96	5.747	15.847	10.00	2.8542E-02
97	5.610	14.388	10.00	3.8591E-01
98	5.554	14.447	10.00	3.2958E-01
99	5.616	14.500	10.00	3.3067E-01
100	5.667	14.564	10.00	3.2010E-01
101	5.392	13.905	10.00	5.5865E-01
102	5.474	13.777	10.00	7.0418E-01
103	5.406	13.666	10.00	7.4774E-01
104	5.461	13.842	10.00	6.4730E-01
105	5.476	13.706	10.00	7.6026E-01
106	5.642	13.947	10.00	6.7644E-01
107	5.653	13.814	10.00	7.8105E-01
108	5.627	14.130	10.00	5.4130E-01
109	5.702	14.036	10.00	6.4601E-01
110	5.702	12.379	10.00	1.1500E+00
111	5.784	12.296	10.00	1.0099E+00
112	5.875	12.255	10.00	8.8781E-01
113	5.966	12.148	10.00	7.2188E-01
114	6.916	12.806	10.00	3.3735E-01
115	6.830	12.828	10.00	4.0287E-01
116	6.756	12.888	10.00	4.7745E-01
117	6.725	12.972	10.00	5.3206E-01
118	6.694	13.408	10.00	7.3072E-01
119	6.704	13.497	10.00	7.5226E-01
120	6.033	14.438	10.00	5.3881E-01
121	6.032	12.989	10.00	1.0763E+00
122	5.929	12.964	10.00	1.1285E+00
123	6.033	12.883	10.00	1.0616E+00
124	5.934	12.874	10.00	1.1138E+00
125	5.888	13.090	10.00	1.1655E+00
126	5.793	13.170	10.00	1.2033E+00
127	5.789	13.080	10.00	1.2196E+00
128	5.929	13.162	10.00	1.1504E+00
129	6.018	13.474	10.00	1.0747E+00
130	6.010	13.396	10.00	1.1151E+00
131	6.016	13.310	10.00	1.1105E+00
132	6.074	13.908	10.00	8.6715E-01
133	6.062	13.731	10.00	9.4992E-01
134	6.072	13.821	10.00	9.0771E-01
166	7.334	13.972	7.00	4.5606E-01
167	7.026	14.663	7.00	5.7662E-01
168	6.948	14.165	7.00	6.6366E-01
169	6.942	14.288	7.00	6.5706E-01
170	6.850	14.458	7.00	6.5714E-01
171	6.764	14.472	7.00	6.5226E-01
172	7.440	14.125	7.00	4.2786E-01
173	7.436	14.236	7.00	4.4726E-01
174	6.956	14.789	7.00	5.3205E-01
175	6.863	14.788	7.00	5.3336E-01
176	6.271	15.463	7.00	1.5568E-01
177	6.321	15.463	7.00	1.6780E-01
178	7.506	12.976	7.00	1.3706E-01
179	7.131	13.038	7.00	3.0144E-01
180	7.141	12.989	7.00	2.7615E-01
181	7.054	12.577	7.00	1.9108E-01
182	7.046	12.659	7.00	2.1282E-01
183	7.746	13.395	7.00	1.4480E-01

Moderate
Aimpoint (-3.710, 1.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	4.1928E-01
78	5.331	11.805	10.00	6.2913E-01
79	5.184	11.887	10.00	7.3135E-01
80	6.177	11.646	10.00	1.4382E-01
81	5.121	11.999	10.00	7.6885E-01
82	4.782	12.418	10.00	7.2091E-01
83	4.701	12.596	10.00	6.1543E-01
84	4.595	13.057	10.00	3.3779E-01
85	4.610	13.426	10.00	2.0421E-01
86	4.590	13.873	10.00	9.2872E-02
87	4.622	14.157	10.00	5.1940E-02
88	4.642	14.033	10.00	7.5051E-02
89	4.604	13.250	10.00	2.6646E-01
90	4.691	14.480	10.00	3.0937E-02
91	4.734	14.632	10.00	2.5231E-02
92	4.925	15.009	10.00	1.6081E-02
93	5.004	15.122	10.00	1.4627E-02
94	5.423	15.512	10.00	1.4875E-02
95	5.601	15.674	10.00	1.4478E-02
96	5.747	15.847	10.00	1.2721E-02
97	5.610	14.388	10.00	1.8908E-01
98	5.554	14.447	10.00	1.6167E-01
99	5.616	14.500	10.00	1.6083E-01
100	5.667	14.564	10.00	1.5483E-01
101	5.392	13.905	10.00	2.8457E-01
102	5.474	13.777	10.00	3.5689E-01
103	5.406	13.666	10.00	3.8055E-01
104	5.461	13.842	10.00	3.2825E-01
105	5.476	13.706	10.00	3.8545E-01
106	5.642	13.947	10.00	3.3802E-01
107	5.653	13.814	10.00	3.9178E-01
108	5.627	14.130	10.00	2.6898E-01
109	5.702	14.036	10.00	3.2020E-01
110	5.702	12.379	10.00	6.0666E-01
111	5.784	12.296	10.00	5.3457E-01
112	5.875	12.255	10.00	4.7122E-01
113	5.966	12.148	10.00	3.8589E-01
114	6.916	12.806	10.00	1.7305E-01
115	6.830	12.828	10.00	2.0634E-01
116	6.756	12.888	10.00	2.4363E-01
117	6.725	12.972	10.00	2.6997E-01
118	6.694	13.408	10.00	3.5656E-01
119	6.704	13.497	10.00	3.6419E-01
120	6.033	14.438	10.00	2.5541E-01
121	6.032	12.989	10.00	5.4709E-01
122	5.929	12.964	10.00	5.7648E-01
123	6.033	12.883	10.00	5.4344E-01
124	5.934	12.874	10.00	5.7215E-01
125	5.888	13.090	10.00	5.9145E-01
126	5.793	13.170	10.00	6.1031E-01
127	5.789	13.080	10.00	6.2124E-01
128	5.929	13.162	10.00	5.8029E-01
129	6.018	13.474	10.00	5.3513E-01
130	6.010	13.396	10.00	5.5663E-01
131	6.016	13.310	10.00	5.5591E-01
132	6.074	13.908	10.00	4.2165E-01
133	6.062	13.731	10.00	4.6662E-01
134	6.072	13.821	10.00	4.4357E-01
166	7.334	13.972	7.00	2.0996E-01
167	7.026	14.663	7.00	2.5073E-01
168	6.948	14.165	7.00	3.0469E-01
169	6.942	14.288	7.00	2.9930E-01
170	6.850	14.458	7.00	2.9733E-01
171	6.764	14.472	7.00	2.9629E-01
172	7.440	14.125	7.00	1.9293E-01
173	7.436	14.236	7.00	1.9870E-01
174	6.956	14.789	7.00	2.2923E-01
175	6.863	14.788	7.00	2.3235E-01
176	6.271	15.463	7.00	6.7885E-02
177	6.321	15.463	7.00	7.2937E-02
178	7.506	12.976	7.00	6.9221E-02
179	7.131	13.038	7.00	1.5071E-01
180	7.141	12.989	7.00	1.3887E-01
181	7.054	12.577	7.00	1.0047E-01
182	7.046	12.659	7.00	1.1121E-01
183	7.746	13.395	7.00	7.0761E-02

Light
Aimpoint (-3.710, 1.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	2.3906E-01
78	5.331	11.805	10.00	3.5920E-01
79	5.184	11.887	10.00	4.1767E-01
80	6.177	11.646	10.00	8.1962E-02
81	5.121	11.999	10.00	4.3913E-01
82	4.782	12.418	10.00	4.1214E-01
83	4.701	12.596	10.00	3.5203E-01
84	4.595	13.057	10.00	1.9343E-01
85	4.610	13.426	10.00	1.1691E-01
86	4.590	13.873	10.00	5.3132E-02
87	4.622	14.157	10.00	2.9663E-02
88	4.642	14.033	10.00	4.2912E-02
89	4.604	13.250	10.00	1.5256E-01
90	4.691	14.480	10.00	1.7649E-02
91	4.734	14.632	10.00	1.4398E-02
92	4.925	15.009	10.00	9.1941E-03
93	5.004	15.122	10.00	8.3673E-03
94	5.423	15.512	10.00	8.5052E-03
95	5.601	15.674	10.00	8.2638E-03
96	5.747	15.847	10.00	7.2480E-03
97	5.610	14.388	10.00	1.0798E-01
98	5.554	14.447	10.00	9.2320E-02
99	5.616	14.500	10.00	9.1823E-02
100	5.667	14.564	10.00	8.8374E-02
101	5.392	13.905	10.00	1.6264E-01
102	5.474	13.777	10.00	2.0401E-01
103	5.406	13.666	10.00	2.1759E-01
104	5.461	13.842	10.00	1.8762E-01
105	5.476	13.706	10.00	2.2037E-01
106	5.642	13.947	10.00	1.9315E-01
107	5.653	13.814	10.00	2.2392E-01
108	5.627	14.130	10.00	1.5366E-01
109	5.702	14.036	10.00	1.8294E-01
110	5.702	12.379	10.00	3.4646E-01
111	5.784	12.296	10.00	3.0529E-01
112	5.875	12.255	10.00	2.6913E-01
113	5.966	12.148	10.00	2.2038E-01
114	6.916	12.806	10.00	9.8890E-02
115	6.830	12.828	10.00	1.1784E-01
116	6.756	12.888	10.00	1.3903E-01
117	6.725	12.972	10.00	1.5397E-01
118	6.694	13.408	10.00	2.0360E-01
119	6.704	13.497	10.00	2.0801E-01
120	6.033	14.438	10.00	1.4577E-01
121	6.032	12.989	10.00	3.1254E-01
122	5.929	12.964	10.00	3.2935E-01
123	6.033	12.883	10.00	3.1043E-01
124	5.934	12.874	10.00	3.2685E-01
125	5.888	13.090	10.00	3.3794E-01
126	5.793	13.170	10.00	3.4876E-01
127	5.789	13.080	10.00	3.5499E-01
128	5.929	13.162	10.00	3.3157E-01
129	6.018	13.474	10.00	3.0580E-01
130	6.010	13.396	10.00	3.1808E-01
131	6.016	13.310	10.00	3.1765E-01
132	6.074	13.908	10.00	2.4081E-01
133	6.062	13.731	10.00	2.6654E-01
134	6.072	13.821	10.00	2.5334E-01
166	7.334	13.972	7.00	1.1971E-01
167	7.026	14.663	7.00	1.4247E-01
168	6.948	14.165	7.00	1.7383E-01
169	6.942	14.288	7.00	1.7058E-01
170	6.850	14.458	7.00	1.6919E-01
171	6.764	14.472	7.00	1.6866E-01
172	7.440	14.125	7.00	1.1003E-01
173	7.436	14.236	7.00	1.1344E-01
174	6.956	14.789	7.00	1.3024E-01
175	6.863	14.788	7.00	1.3210E-01
176	6.271	15.463	7.00	3.8691E-02
177	6.321	15.463	7.00	4.1585E-02
178	7.506	12.976	7.00	3.9529E-02
179	7.131	13.038	7.00	8.6021E-02
180	7.141	12.989	7.00	7.9310E-02
181	7.054	12.577	7.00	5.7518E-02
182	7.046	12.659	7.00	6.3687E-02
183	7.746	13.395	7.00	4.0348E-02

Table G-7.1
Venezuelan Equine Encephalitis
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-3.390, 2.190)					Moderate Aimpoint (-3.710, 1.810)					Light Aimpoint (-3.710, 1.810)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	1.5376E-01	184	7.707	13.388	7.00	7.5151E-02	184	7.707	13.388	7.00	4.2845E-02
185	7.463	12.752	7.00	1.0195E-01	185	7.463	12.752	7.00	5.3065E-02	185	7.463	12.752	7.00	3.0322E-02
186	7.547	12.760	7.00	7.9346E-02	186	7.547	12.760	7.00	4.1637E-02	186	7.547	12.760	7.00	2.3786E-02
187	7.033	13.512	7.00	5.2244E-01	187	7.033	13.512	7.00	2.5067E-01	187	7.033	13.512	7.00	1.4284E-01
188	7.072	13.509	7.00	4.9572E-01	188	7.072	13.509	7.00	2.3782E-01	188	7.072	13.509	7.00	1.3545E-01
189	5.211	12.855	7.00	1.2357E+00	189	5.211	12.855	7.00	6.4906E-01	189	5.211	12.855	7.00	3.7114E-01
190	5.817	12.688	7.00	1.1507E+00	190	5.817	12.688	7.00	5.9977E-01	190	5.817	12.688	7.00	3.4261E-01
191	5.850	12.720	7.00	1.1372E+00	191	5.850	12.720	7.00	5.9114E-01	191	5.850	12.720	7.00	3.3768E-01
192	5.199	13.137	7.00	1.0444E+00	192	5.199	13.137	7.00	5.4834E-01	192	5.199	13.137	7.00	3.1375E-01
193	5.224	13.195	7.00	1.0110E+00	193	5.224	13.195	7.00	5.2909E-01	193	5.224	13.195	7.00	3.0271E-01
194	5.504	12.164	7.00	1.2259E+00	194	5.504	12.164	7.00	6.5406E-01	194	5.504	12.164	7.00	3.7349E-01
195	5.583	12.163	7.00	1.1366E+00	195	5.583	12.163	7.00	6.0626E-01	195	5.583	12.163	7.00	3.4618E-01
196	4.968	13.187	7.00	8.1964E-01	196	4.968	13.187	7.00	4.3489E-01	196	4.968	13.187	7.00	2.4886E-01
197	5.033	13.123	7.00	9.2877E-01	197	5.033	13.123	7.00	4.9096E-01	197	5.033	13.123	7.00	2.8092E-01
198	5.102	14.383	7.00	1.7714E-01	198	5.102	14.383	7.00	9.1098E-02	198	5.102	14.383	7.00	5.2084E-02
199	5.115	14.389	7.00	1.7902E-01	199	5.115	14.389	7.00	9.1929E-02	199	5.115	14.389	7.00	5.2558E-02
200	6.741	13.475	7.00	7.1755E-01	200	6.741	13.475	7.00	3.4756E-01	200	6.741	13.475	7.00	1.9846E-01
201	6.796	13.214	7.00	5.8192E-01	201	6.796	13.214	7.00	2.8821E-01	201	6.796	13.214	7.00	1.6437E-01
202	6.778	13.317	7.00	6.3520E-01	202	6.778	13.317	7.00	3.1167E-01	202	6.778	13.317	7.00	1.7783E-01
203	6.788	13.359	7.00	6.4318E-01	203	6.788	13.359	7.00	3.1429E-01	203	6.788	13.359	7.00	1.7934E-01
204	7.366	14.688	7.00	4.7677E-01	204	7.366	14.688	7.00	2.0497E-01	204	7.366	14.688	7.00	1.1680E-01
205	7.305	14.755	7.00	4.8912E-01	205	7.305	14.755	7.00	2.0985E-01	205	7.305	14.755	7.00	1.1943E-01
206	6.739	13.622	7.00	7.6219E-01	206	6.739	13.622	7.00	3.6499E-01	206	6.739	13.622	7.00	2.0853E-01
207	6.879	13.872	7.00	7.0466E-01	207	6.879	13.872	7.00	3.2973E-01	207	6.879	13.872	7.00	1.8837E-01
208	8.588	15.342	8.00	1.3555E-01	208	8.588	15.342	8.00	5.3046E-02	208	8.588	15.342	8.00	3.0255E-02
209	8.908	13.545	8.00	1.7092E-02	209	8.908	13.545	8.00	1.0139E-02	209	8.908	13.545	8.00	5.8177E-03
210	5.928	14.339	8.00	5.5601E-01	210	5.928	14.339	8.00	2.6680E-01	210	5.928	14.339	8.00	1.5232E-01
211	5.764	13.557	8.00	9.9470E-01	211	5.764	13.557	8.00	4.9904E-01	211	5.764	13.557	8.00	2.8526E-01
212	5.766	13.622	8.00	9.6244E-01	212	5.766	13.622	8.00	4.8202E-01	212	5.766	13.622	8.00	2.7552E-01
213	5.767	13.674	8.00	9.3697E-01	213	5.767	13.674	8.00	4.6862E-01	213	5.767	13.674	8.00	2.6785E-01
214	5.958	13.839	8.00	8.8551E-01	214	5.958	13.839	8.00	4.3514E-01	214	5.958	13.839	8.00	2.4860E-01
215	5.913	13.903	8.00	8.4881E-01	215	5.913	13.903	8.00	4.1702E-01	215	5.913	13.903	8.00	2.3826E-01
216	5.912	13.851	8.00	8.7384E-01	216	5.912	13.851	8.00	4.3029E-01	216	5.912	13.851	8.00	2.4585E-01
221	7.179	14.934	8.00	4.7463E-01	221	7.179	14.934	8.00	2.0294E-01	221	7.179	14.934	8.00	1.1537E-01
222	7.741	14.419	8.00	3.2934E-01	222	7.741	14.419	8.00	1.4360E-01	222	7.741	14.419	8.00	8.1843E-02
223	7.988	13.720	8.00	1.3148E-01	223	7.988	13.720	8.00	6.2113E-02	223	7.988	13.720	8.00	3.5418E-02
224	7.958	13.236	8.00	6.6843E-02	224	7.958	13.236	8.00	3.4204E-02	224	7.958	13.236	8.00	1.9561E-02
225	7.429	13.719	8.00	3.4956E-01	225	7.429	13.719	8.00	1.6438E-01	225	7.429	13.719	8.00	9.3494E-02
226	7.252	13.804	8.00	4.6624E-01	226	7.252	13.804	8.00	2.1797E-01	226	7.252	13.804	8.00	1.2419E-01
231	5.991	14.398	10.00	5.4610E-01	231	5.991	14.398	10.00	2.6019E-01	231	5.991	14.398	10.00	1.4852E-01
232	6.000	14.484	10.00	4.9757E-01	232	6.000	14.484	10.00	2.3594E-01	232	6.000	14.484	10.00	1.3466E-01
233	6.059	14.191	10.00	7.0912E-01	233	6.059	14.191	10.00	3.3971E-01	233	6.059	14.191	10.00	1.9396E-01
234	6.048	14.352	10.00	5.9849E-01	234	6.048	14.352	10.00	2.8461E-01	234	6.048	14.352	10.00	1.6245E-01
235	5.928	14.253	10.00	6.1156E-01	235	5.928	14.253	10.00	2.9455E-01	235	5.928	14.253	10.00	1.6819E-01
236	5.995	14.318	10.00	5.9831E-01	236	5.995	14.318	10.00	2.8605E-01	236	5.995	14.318	10.00	1.6330E-01
237	6.729	14.564	10.00	6.1504E-01	237	6.729	14.564	10.00	2.7839E-01	237	6.729	14.564	10.00	1.5847E-01
238	6.663	14.478	10.00	6.4965E-01	238	6.663	14.478	10.00	2.9662E-01	238	6.663	14.478	10.00	1.6893E-01
239	6.637	14.483	10.00	6.4736E-01	239	6.637	14.483	10.00	2.9590E-01	239	6.637	14.483	10.00	1.6854E-01
240	5.917	14.848	10.00	2.8254E-01	240	5.917	14.848	10.00	1.3277E-01	240	5.917	14.848	10.00	7.5732E-02
241	5.911	14.774	10.00	3.1388E-01	241	5.911	14.774	10.00	1.4801E-01	241	5.911	14.774	10.00	8.4437E-02
242	5.917	14.700	10.00	3.5079E-01	242	5.917	14.700	10.00	1.6582E-01	242	5.917	14.700	10.00	9.4615E-02
243	8.013	13.953	10.00	1.5521E-01	243	8.013	13.953	10.00	7.1103E-02	243	8.013	13.953	10.00	4.0501E-02
244	7.946	14.060	10.00	1.9941E-01	244	7.946	14.060	10.00	8.9773E-02	244	7.946	14.060	10.00	5.1091E-02
245	7.718	14.098	10.00	2.9349E-01	245	7.718	14.098	10.00	1.3115E-01	245	7.718	14.098	10.00	7.4569E-02
246	7.515	14.327	10.00	4.2039E-01	246	7.515	14.327	10.00	1.8328E-01	246	7.515	14.327	10.00	1.0465E-01
247	7.581	14.642	10.00	4.1628E-01	247	7.581	14.642	10.00	1.7909E-01	247	7.581	14.642	10.00	1.0230E-01
248	7.672	14.528	10.00	3.6901E-01	248	7.672	14.528	10.00	1.5973E-01	248	7.672	14.528	10.00	9.1156E-02
249	7.873	14.201	10.00	2.4883E-01	249	7.873	14.201	10.00	1.1046E-01	249	7.873	14.201	10.00	6.2831E-02
250	7.478	14.745	10.00	4.3666E-01	250	7.478	14.745	10.00	1.8726E-01	250	7.478	14.745	10.00	1.0677E-01
251	7.017	15.446	10.00	2.9769E-01	251	7.017	15.446	10.00	1.2464E-01	251	7.017	15.446	10.00	7.1046E-02
252	7.155	15.299	10.00	3.5943E-01	252	7.155	15.299	10.00	1.5117E-01	252	7.155	15.299	10.00	8.6118E-02
253	7.408	14.928	10.00	4.3657E-01	253	7.408	14.928	10.00	1.8598E-01	253	7.408	14.928	10.00	1.0583E-01
254	7.311	15.085	10.00	4.1678E-01	254	7.311	15.085	10.00	1.7685E-01	254	7.311	15.085	10.00	1.0062E-01
255	6.893	14.961	10.00	4.7355E-01	255	6.893	14.961	10.00	2.0344E-01	255	6.893	14.961	10.00	1.1567E-01
256	6.712	15.037	10.00	4.2004E-01	256	6.712	15.037	10.00	1.8103E-01	256	6.712	15.037	10.00	1.0303E-01
257	6.799	14.963	10.00	4.7224E-01	257	6.799	14.963	10.00	2.0334E-01	257	6.799	14.963	10.00	1.1562E-01
258	6.915	15.505	10.00	2.6248E-01	258	6.915	15.505	10.00	1.1051E-01	258	6.915	15.505	10.00	6.3004E-02
259	6.679	15.833	10.00	1.3359E-01	259	6.679	15.833	10.00	5.5251E-02	259	6.679	15.833	10.00	3.1496E-02
260	6.524	15.940	10.00	8.7509E-02	260	6.524	15.940	10.00	3.6472E-02	260	6.524	15.940	10.00	2.0784E-02
261	6.241	15.673	10.00	1.0134E-01	261	6.241	15.673	10.00	4.4062E-02	261	6.241	15.673	10.00	2.5097E-02
262	6.476	15.623	10.00	1.5299E-01	262	6.476	15.623	10.00	6.5752E-02	262	6.476	15.623	10.00	3.7488E-02
263	6.334	15.995	10.00	6.1817E-02	263	6.334	15.995	10.00	2.6267E-02	263	6.334	15.995	10.00	1.4974E-02
264	6.044	15.980	10.00	3.4472E-02	264	6.044	15.980	10.00	1.4992E-02	264	6.044	15.980	10.00	8.5492E-03
265	6.660	15.900	10.00	1.1478E-01	265	6.660	15.900	10.00	4.7075E-02	265	6.660	15.900	10.00	2.6832E-02
266	7.396	13.240	10.00	2.2870E-01	266	7.396	13.240	10.00	1.1250E-01	266	7.396	13.240	10.00	6.4141E-02
267	7.530	13.256	10.00	1.8081E-01	267	7.530	13.256	10.00	8.9317E-02	267	7.530	13.256	10.00	5.0914E-02

Table G-7.1
Venezuelan Equine Encephalitis
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-3.390, 2.190)					Moderate Aimpoint (-3.710, 1.810)					Light Aimpoint (-3.710, 1.810)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	1.9855E-01	268	7.463	13.247	10.00	9.8097E-02	268	7.463	13.247	10.00	5.5934E-02
269	5.451	13.254	10.00	1.0843E+00	269	5.451	13.254	10.00	5.5836E-01	269	5.451	13.254	10.00	3.1933E-01
270	5.514	13.209	10.00	1.1227E+00	270	5.514	13.209	10.00	5.7712E-01	270	5.514	13.209	10.00	3.2999E-01
271	5.566	13.193	10.00	1.1431E+00	271	5.566	13.193	10.00	5.8632E-01	271	5.566	13.193	10.00	3.3520E-01
272	8.925	13.445	10.00	1.5007E-02	272	8.925	13.445	10.00	9.1288E-03	272	8.925	13.445	10.00	5.2382E-03
273	8.034	13.567	10.00	1.0171E-01	273	8.034	13.567	10.00	4.9189E-02	273	8.034	13.567	10.00	2.8082E-02
274	8.003	13.353	10.00	7.6343E-02	274	8.003	13.353	10.00	3.8286E-02	274	8.003	13.353	10.00	2.1886E-02
275	7.943	13.085	10.00	5.7522E-02	275	7.943	13.085	10.00	3.0022E-02	275	7.943	13.085	10.00	1.7166E-02
276	7.968	12.917	10.00	4.3642E-02	276	7.968	12.917	10.00	2.3334E-02	276	7.968	12.917	10.00	1.3342E-02
277	7.863	12.777	10.00	4.3682E-02	277	7.863	12.777	10.00	2.3468E-02	277	7.863	12.777	10.00	1.3415E-02
278	7.878	12.691	10.00	3.5521E-02	278	7.878	12.691	10.00	1.9407E-02	278	7.878	12.691	10.00	1.1095E-02
279	7.995	13.442	10.00	9.2208E-02	279	7.995	13.442	10.00	4.5367E-02	279	7.995	13.442	10.00	2.5911E-02
280	7.857	12.530	10.00	2.4422E-02	280	7.857	12.530	10.00	1.3895E-02	280	7.857	12.530	10.00	7.9432E-03
281	7.824	12.394	10.00	1.9078E-02	281	7.824	12.394	10.00	1.1269E-02	281	7.824	12.394	10.00	6.4380E-03
282	7.724	12.188	10.00	1.6757E-02	282	7.724	12.188	10.00	1.0121E-02	282	7.724	12.188	10.00	5.7735E-03
283	7.648	12.035	10.00	1.5039E-02	283	7.648	12.035	10.00	9.2067E-03	283	7.648	12.035	10.00	5.2427E-03
284	7.275	11.825	10.00	2.2676E-02	284	7.275	11.825	10.00	1.3482E-02	284	7.275	11.825	10.00	7.6558E-03
285	7.016	11.743	10.00	4.4798E-02	285	7.016	11.743	10.00	2.6012E-02	285	7.016	11.743	10.00	1.4813E-02
286	7.480	11.946	10.00	1.7450E-02	286	7.480	11.946	10.00	1.0561E-02	286	7.480	11.946	10.00	6.0046E-03
287	7.125	11.776	10.00	3.5256E-02	287	7.125	11.776	10.00	2.0540E-02	287	7.125	11.776	10.00	1.1686E-02
288	7.478	13.592	10.00	2.9421E-01	288	7.478	13.592	10.00	1.3983E-01	288	7.478	13.592	10.00	7.9572E-02
289	7.295	13.718	10.00	4.1931E-01	289	7.295	13.718	10.00	1.9748E-01	289	7.295	13.718	10.00	1.1235E-01
290	7.130	13.786	10.00	5.3579E-01	290	7.130	13.786	10.00	2.5109E-01	290	7.130	13.786	10.00	1.4321E-01
291	6.927	13.730	10.00	6.5518E-01	291	6.927	13.730	10.00	3.0912E-01	291	6.927	13.730	10.00	1.7652E-01
292	7.057	13.229	10.00	4.1526E-01	292	7.057	13.229	10.00	2.0390E-01	292	7.057	13.229	10.00	1.1618E-01
293	7.250	13.218	10.00	2.9993E-01	293	7.250	13.218	10.00	1.4718E-01	293	7.250	13.218	10.00	8.3895E-02
294	7.092	13.854	10.00	5.7518E-01	294	7.092	13.854	10.00	2.6836E-01	294	7.092	13.854	10.00	1.5319E-01
295	5.413	12.882	10.00	1.2757E+00	295	5.413	12.882	10.00	6.6593E-01	295	5.413	12.882	10.00	3.8066E-01
296	5.537	12.816	10.00	1.3355E+00	296	5.537	12.816	10.00	6.9471E-01	296	5.537	12.816	10.00	3.9697E-01
297	5.496	12.799	10.00	1.3444E+00	297	5.496	12.799	10.00	7.0065E-01	297	5.496	12.799	10.00	4.0037E-01
298	5.561	12.909	10.00	1.2970E+00	298	5.561	12.909	10.00	6.7261E-01	298	5.561	12.909	10.00	3.8438E-01
299	5.615	12.839	10.00	1.2915E+00	299	5.615	12.839	10.00	6.7031E-01	299	5.615	12.839	10.00	3.8301E-01
300	5.608	12.984	10.00	1.2658E+00	300	5.608	12.984	10.00	6.5312E-01	300	5.608	12.984	10.00	3.7325E-01
301	3.593	13.131	10.00	6.3590E-02	301	3.593	13.131	10.00	3.8293E-02	301	3.593	13.131	10.00	2.1867E-02
302	6.396	11.688	10.00	1.8462E-01	302	6.396	11.688	10.00	1.0313E-01	302	6.396	11.688	10.00	5.8791E-02
303	6.276	11.651	10.00	2.1887E-01	303	6.276	11.651	10.00	1.2284E-01	303	6.276	11.651	10.00	7.0018E-02
304	5.755	11.682	10.00	6.0584E-01	304	5.755	11.682	10.00	3.3543E-01	304	5.755	11.682	10.00	1.9120E-01
305	5.635	11.734	10.00	7.5173E-01	305	5.635	11.734	10.00	4.1420E-01	305	5.635	11.734	10.00	2.3612E-01
306	5.353	11.802	10.00	1.1334E+00	306	5.353	11.802	10.00	6.1402E-01	306	5.353	11.802	10.00	3.5055E-01
307	5.207	11.849	10.00	1.3307E+00	307	5.207	11.849	10.00	7.1783E-01	307	5.207	11.849	10.00	4.0993E-01
308	4.846	12.296	10.00	1.4358E+00	308	4.846	12.296	10.00	7.7228E-01	308	4.846	12.296	10.00	4.4134E-01
309	5.181	11.974	10.00	1.3823E+00	309	5.181	11.974	10.00	7.4438E-01	309	5.181	11.974	10.00	4.2513E-01
310	4.753	12.292	10.00	1.4034E+00	310	4.753	12.292	10.00	7.5589E-01	310	4.753	12.292	10.00	4.3202E-01
311	4.701	12.491	10.00	1.2491E+00	311	4.701	12.491	10.00	6.7393E-01	311	4.701	12.491	10.00	3.8540E-01
312	4.633	12.971	10.00	7.1816E-01	312	4.633	12.971	10.00	3.8911E-01	312	4.633	12.971	10.00	2.2280E-01
313	4.617	13.310	10.00	4.6116E-01	313	4.617	13.310	10.00	2.4900E-01	313	4.617	13.310	10.00	1.4255E-01
314	4.628	13.951	10.00	1.5991E-01	314	4.628	13.951	10.00	8.6206E-02	314	4.628	13.951	10.00	4.9309E-02
315	4.617	14.139	10.00	1.0017E-01	315	4.617	14.139	10.00	5.3899E-02	315	4.617	14.139	10.00	3.0786E-02
316	4.659	13.174	10.00	5.8783E-01	316	4.659	13.174	10.00	3.1627E-01	316	4.659	13.174	10.00	1.8107E-01
317	4.708	14.090	10.00	1.4480E-01	317	4.708	14.090	10.00	7.6872E-02	317	4.708	14.090	10.00	4.3954E-02
318	4.638	14.400	10.00	6.0383E-02	318	4.638	14.400	10.00	3.2328E-02	318	4.638	14.400	10.00	1.8444E-02
319	4.779	14.681	10.00	4.7292E-02	319	4.779	14.681	10.00	2.4948E-02	319	4.779	14.681	10.00	1.4240E-02
320	4.990	15.031	10.00	3.5883E-02	320	4.990	15.031	10.00	1.7984E-02	320	4.990	15.031	10.00	1.0286E-02
321	5.097	15.098	10.00	3.9346E-02	321	5.097	15.098	10.00	1.9561E-02	321	5.097	15.098	10.00	1.1197E-02
322	5.324	15.511	10.00	2.4414E-02	322	5.324	15.511	10.00	1.1692E-02	322	5.324	15.511	10.00	6.6855E-03
323	5.639	15.789	10.00	2.6165E-02	323	5.639	15.789	10.00	1.1841E-02	323	5.639	15.789	10.00	6.7523E-03
324	5.484	15.661	10.00	2.5055E-02	324	5.484	15.661	10.00	1.1634E-02	324	5.484	15.661	10.00	6.6448E-03
325	5.702	14.442	10.00	3.9781E-01	325	5.702	14.442	10.00	1.9289E-01	325	5.702	14.442	10.00	1.1013E-01
326	5.689	14.515	10.00	3.5421E-01	326	5.689	14.515	10.00	1.7139E-01	326	5.689	14.515	10.00	9.7840E-02
327	5.512	14.539	10.00	2.6394E-01	327	5.512	14.539	10.00	1.2927E-01	327	5.512	14.539	10.00	7.3804E-02
328	5.636	14.371	10.00	4.0664E-01	328	5.636	14.371	10.00	1.9903E-01	328	5.636	14.371	10.00	1.1366E-01
329	5.419	13.723	10.00	7.1137E-01	329	5.419	13.723	10.00	3.6169E-01	329	5.419	13.723	10.00	2.0678E-01
330	5.408	13.795	10.00	6.4939E-01	330	5.408	13.795	10.00	3.3033E-01	330	5.408	13.795	10.00	1.8884E-01
331	5.493	13.630	10.00	8.3115E-01	331	5.493	13.630	10.00	4.2138E-01	331	5.493	13.630	10.00	2.4093E-01
332	5.361	13.699	10.00	6.9276E-01	332	5.361	13.699	10.00	3.5334E-01	332	5.361	13.699	10.00	2.0203E-01
333	5.363	13.843	10.00	5.8491E-01	333	5.363	13.843	10.00	2.9843E-01	333	5.363	13.843	10.00	1.7059E-01
334	5.691	13.943	10.00	7.0621E-01	334	5.691	13.943	10.00	3.5165E-01	334	5.691	13.943	10.00	2.0094E-01
335	5.690	14.073	10.00	6.1401E-01	335	5.690	14.073	10.00	3.0416E-01	335	5.690	14.073	10.00	1.7377E-01
336	5.654	14.156	10.00	5.3881E-01	336	5.654	14.156	10.00	2.6680E-01	336	5.654	14.156	10.00	1.5241E-01
337	5.627	13.811	10.00	7.6869E-01	337	5.627	13.811	10.00	3.8626E-01	337	5.627	13.811	10.00	2.2077E-01
338	5.888	12.262	10.00	8.7900E-01	338	5.888	12.262	10.00	4.6651E-01	338	5.888	12.262	10.00	2.6645E-01
339	5.993	12.248	10.00	7.6288E-01	339	5.993	12.248	10.00	4.0611E-01	339	5.993	12.248	10.00	2.3200E-01
340	5.752	12.293	10.00	1.0420E+00	340	5.752	12.293	10.00	5.5149E-01	340	5.752	12.293	10.00	3.1495E-01
341	5.706	12.340	10.00	1.1214E+00	341	5.706	12.340	10.00	5.9235E-01	341	5.706	12.340	10.00	3.3829E-01
342	6.849	12.996	10.00	4.5901E-01	342	6.849	12.996	10.00	2.3167E-01	342	6.849	12.996	10.00	1.3215E-01
343	6.900	12.944	10.00	4.0549E-01	343	6.900	12.944	10.00	2.0534E-01	343	6.900	12.944	10.00	1.1719E-01

Table G-7.1
Venezuelan Equine Encephalitis
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-3.390, 2.190)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	4.0369E-01
345	6.785	13.015	10.00	5.0838E-01
346	6.814	13.529	10.00	6.8052E-01
347	6.740	13.527	10.00	7.3466E-01
348	6.048	14.515	10.00	4.9862E-01
349	6.052	12.911	10.00	1.0554E+00
350	6.039	13.007	10.00	1.0748E+00
351	5.955	12.889	10.00	1.1044E+00
352	5.960	12.980	10.00	1.1137E+00
353	5.884	13.058	10.00	1.1643E+00
354	5.911	13.172	10.00	1.1611E+00
355	5.823	13.093	10.00	1.2018E+00
356	5.820	13.172	10.00	1.2075E+00
357	6.039	13.482	10.00	1.0732E+00
358	6.038	13.406	10.00	1.1022E+00
359	6.041	13.323	10.00	1.0974E+00
360	6.145	13.753	10.00	9.4827E-01
361	6.165	13.823	10.00	9.1653E-01
362	6.119	13.900	10.00	8.7563E-01
363	8.542	15.410	10.00	1.4504E-01
396	7.061	14.186	7.00	6.1850E-01
397	6.978	14.291	7.00	6.4274E-01
398	6.862	14.468	7.00	6.5277E-01
399	6.809	14.467	7.00	6.5396E-01
400	7.445	14.117	7.00	4.2395E-01
401	7.445	14.229	7.00	4.4172E-01
402	6.871	14.784	7.00	5.3473E-01
403	6.970	14.787	7.00	5.3254E-01
404	6.339	15.451	7.00	1.7586E-01
405	6.245	15.441	7.00	1.5614E-01
406	7.153	12.978	7.00	2.6472E-01
407	7.127	13.079	7.00	3.1962E-01
408	7.076	12.580	7.00	1.8436E-01
409	7.073	12.680	7.00	2.0850E-01
410	7.742	13.383	7.00	1.4397E-01
411	7.804	13.386	7.00	1.2881E-01
412	7.534	12.774	7.00	8.6238E-02
413	7.448	12.779	7.00	1.1244E-01
414	7.030	13.452	7.00	5.0504E-01
415	7.077	13.448	7.00	4.7251E-01
416	5.798	12.686	7.00	1.1613E+00
417	5.881	12.714	7.00	1.1188E+00
418	5.228	13.115	7.00	1.0859E+00
419	5.264	13.099	7.00	1.1168E+00
420	5.601	12.207	7.00	1.1470E+00
421	5.517	12.227	7.00	1.2350E+00
422	4.992	13.086	7.00	9.2928E-01
423	4.962	13.219	7.00	7.8683E-01
424	5.069	14.379	7.00	1.6906E-01
425	5.100	14.393	7.00	1.7373E-01
426	6.795	13.441	7.00	6.6657E-01
427	6.756	13.385	7.00	6.7610E-01
428	6.744	13.296	7.00	6.5274E-01
429	6.741	13.225	7.00	6.2754E-01
430	7.285	14.750	7.00	4.9608E-01
431	7.386	14.670	7.00	4.7229E-01
432	6.970	13.918	7.00	6.6649E-01
433	6.824	14.074	7.00	7.1936E-01
436	7.339	13.972	8.00	4.5330E-01
437	7.031	14.651	8.00	5.8099E-01
438	7.510	12.983	8.00	1.3727E-01
439	5.211	12.851	8.00	1.2379E+00
440	7.567	16.192	8.00	1.4094E-01
441	8.628	12.179	8.00	3.2873E-03
442	5.998	14.225	8.00	6.6063E-01
443	5.724	13.641	8.00	9.4610E-01
444	5.772	13.525	8.00	1.0123E+00
445	5.724	13.585	8.00	9.7392E-01
446	5.932	13.871	8.00	8.6720E-01
447	5.920	13.941	8.00	8.2393E-01
448	5.927	13.817	8.00	8.9181E-01

Moderate
Aimpoint (-3.710, 1.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	2.0561E-01
345	6.785	13.015	10.00	2.5665E-01
346	6.814	13.529	10.00	3.2744E-01
347	6.740	13.527	10.00	3.5426E-01
348	6.048	14.515	10.00	2.3520E-01
349	6.052	12.911	10.00	5.3896E-01
350	6.039	13.007	10.00	5.4556E-01
351	5.955	12.889	10.00	5.6644E-01
352	5.960	12.980	10.00	5.6777E-01
353	5.884	13.058	10.00	5.9208E-01
354	5.911	13.172	10.00	5.8569E-01
355	5.823	13.093	10.00	6.1106E-01
356	5.820	13.172	10.00	6.1148E-01
357	6.039	13.482	10.00	5.3375E-01
358	6.038	13.406	10.00	5.4925E-01
359	6.041	13.323	10.00	5.4883E-01
360	6.145	13.753	10.00	4.6315E-01
361	6.165	13.823	10.00	4.4543E-01
362	6.119	13.900	10.00	4.2483E-01
363	8.542	15.410	10.00	5.5810E-02
396	7.061	14.186	7.00	2.8244E-01
397	6.978	14.291	7.00	2.9230E-01
398	6.862	14.468	7.00	2.9498E-01
399	6.809	14.467	7.00	2.9641E-01
400	7.445	14.117	7.00	1.9132E-01
401	7.445	14.229	7.00	1.9632E-01
402	6.871	14.784	7.00	2.3286E-01
403	6.970	14.787	7.00	2.2933E-01
404	6.339	15.451	7.00	7.6368E-02
405	6.245	15.441	7.00	6.8201E-02
406	7.153	12.978	7.00	1.3331E-01
407	7.127	13.079	7.00	1.5907E-01
408	7.076	12.580	7.00	9.6992E-02
409	7.073	12.680	7.00	1.0870E-01
410	7.742	13.383	7.00	7.0444E-02
411	7.804	13.386	7.00	6.3110E-02
412	7.534	12.774	7.00	4.5009E-02
413	7.448	12.779	7.00	5.8181E-02
414	7.030	13.452	7.00	2.4363E-01
415	7.077	13.448	7.00	2.2798E-01
416	5.798	12.686	7.00	6.0558E-01
417	5.881	12.714	7.00	5.8137E-01
418	5.228	13.115	7.00	5.6950E-01
419	5.264	13.099	7.00	5.8447E-01
420	5.601	12.207	7.00	6.1034E-01
421	5.517	12.227	7.00	6.5725E-01
422	4.992	13.086	7.00	4.9192E-01
423	4.962	13.219	7.00	4.1785E-01
424	5.069	14.379	7.00	8.7237E-02
425	5.100	14.393	7.00	8.9318E-02
426	6.795	13.441	7.00	3.2322E-01
427	6.756	13.385	7.00	3.2992E-01
428	6.744	13.296	7.00	3.2116E-01
429	6.741	13.225	7.00	3.1077E-01
430	7.285	14.750	7.00	2.1289E-01
431	7.386	14.670	7.00	2.0315E-01
432	6.970	13.918	7.00	3.1042E-01
433	6.824	14.074	7.00	3.3331E-01
436	7.339	13.972	8.00	2.0867E-01
437	7.031	14.651	8.00	2.5289E-01
438	7.510	12.983	8.00	6.9296E-02
439	5.211	12.851	8.00	6.5026E-01
440	7.567	16.192	8.00	5.2432E-02
441	8.628	12.179	8.00	2.5087E-03
442	5.998	14.225	8.00	3.1717E-01
443	5.724	13.641	8.00	4.7441E-01
444	5.772	13.525	8.00	5.0812E-01
445	5.724	13.585	8.00	4.8904E-01
446	5.932	13.871	8.00	4.2608E-01
447	5.920	13.941	8.00	4.0386E-01
448	5.927	13.817	8.00	4.3950E-01

Light
Aimpoint (-3.710, 1.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	1.1738E-01
345	6.785	13.015	10.00	1.4636E-01
346	6.814	13.529	10.00	1.8694E-01
347	6.740	13.527	10.00	2.0232E-01
348	6.048	14.515	10.00	1.3422E-01
349	6.052	12.911	10.00	3.0787E-01
350	6.039	13.007	10.00	3.1167E-01
351	5.955	12.889	10.00	3.2359E-01
352	5.960	12.980	10.00	3.2437E-01
353	5.884	13.058	10.00	3.3829E-01
354	5.911	13.172	10.00	3.3466E-01
355	5.823	13.093	10.00	3.4916E-01
356	5.820	13.172	10.00	3.4942E-01
357	6.039	13.482	10.00	3.0500E-01
358	6.038	13.406	10.00	3.1385E-01
359	6.041	13.323	10.00	3.1360E-01
360	6.145	13.753	10.00	2.6450E-01
361	6.165	13.823	10.00	2.5435E-01
362	6.119	13.900	10.00	2.4259E-01
363	8.542	15.410	10.00	3.1840E-02
396	7.061	14.186	7.00	1.6125E-01
397	6.978	14.291	7.00	1.6663E-01
398	6.862	14.468	7.00	1.6784E-01
399	6.809	14.467	7.00	1.6870E-01
400	7.445	14.117	7.00	1.0910E-01
401	7.445	14.229	7.00	1.1207E-01
402	6.871	14.784	7.00	1.3238E-01
403	6.970	14.787	7.00	1.3030E-01
404	6.339	15.451	7.00	4.3548E-02
405	6.245	15.441	7.00	3.8869E-02
406	7.153	12.978	7.00	7.6153E-02
407	7.127	13.079	7.00	9.0756E-02
408	7.076	12.580	7.00	5.5530E-02
409	7.073	12.680	7.00	6.2241E-02
410	7.742	13.383	7.00	4.0168E-02
411	7.804	13.386	7.00	3.5997E-02
412	7.534	12.774	7.00	2.5714E-02
413	7.448	12.779	7.00	3.3247E-02
414	7.030	13.452	7.00	1.3878E-01
415	7.077	13.448	7.00	1.2978E-01
416	5.798	12.686	7.00	3.4593E-01
417	5.881	12.714	7.00	3.3208E-01
418	5.228	13.115	7.00	3.2585E-01
419	5.264	13.099	7.00	3.3439E-01
420	5.601	12.207	7.00	3.4852E-01
421	5.517	12.227	7.00	3.7534E-01
422	4.992	13.086	7.00	2.8147E-01
423	4.962	13.219	7.00	2.3912E-01
424	5.069	14.379	7.00	4.9876E-02
425	5.100	14.393	7.00	5.1064E-02
426	6.795	13.441	7.00	1.8448E-01
427	6.756	13.385	7.00	1.8831E-01
428	6.744	13.296	7.00	1.8327E-01
429	6.741	13.225	7.00	1.7731E-01
430	7.285	14.750	7.00	1.2114E-01
431	7.386	14.670	7.00	1.1581E-01
432	6.970	13.918	7.00	1.7740E-01
433	6.824	14.074	7.00	1.9014E-01
436	7.339	13.972	8.00	1.1896E-01
437	7.031	14.651	8.00	1.4369E-01
438	7.510	12.983	8.00	3.9571E-02
439	5.211	12.851	8.00	3.7182E-01
440	7.567	16.192	8.00	2.9911E-02
441	8.628	12.179	8.00	1.4338E-03
442	5.998	14.225	8.00	1.8109E-01
443	5.724	13.641	8.00	2.7119E-01
444	5.772	13.525	8.00	2.9044E-01
445	5.724	13.585	8.00	2.7955E-01
446	5.932	13.871	8.00	2.4343E-01
447	5.920	13.941	8.00	2.3072E-01
448	5.927	13.817	8.00	2.5111E-01

Table G-7.2
Venezuelan Equine Encephalitis
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.100, 3.720)					Moderate Aimpoint (-2.100, 3.720)					Light Aimpoint (-2.100, 3.720)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	6.6791E-01	1	6.093	14.476	10.00	3.3400E-01	1	6.093	14.476	10.00	6.6791E-02
2	6.092	14.323	10.00	8.1557E-01	2	6.092	14.323	10.00	4.0790E-01	2	6.092	14.323	10.00	8.1557E-02
3	6.056	14.272	10.00	8.4355E-01	3	6.056	14.272	10.00	4.2202E-01	3	6.056	14.272	10.00	8.4355E-02
4	5.928	14.340	10.00	6.8640E-01	4	5.928	14.340	10.00	3.4346E-01	4	5.928	14.340	10.00	6.8640E-02
5	5.996	14.233	10.00	8.4270E-01	5	5.996	14.233	10.00	4.2172E-01	5	5.996	14.233	10.00	8.4270E-02
6	5.940	14.453	10.00	5.8669E-01	6	5.940	14.453	10.00	2.9359E-01	6	5.940	14.453	10.00	5.8669E-02
7	6.585	14.474	10.00	9.0415E-01	7	6.585	14.474	10.00	4.5102E-01	7	6.585	14.474	10.00	9.0415E-02
8	6.596	14.509	10.00	8.8145E-01	8	6.596	14.509	10.00	4.3973E-01	8	6.596	14.509	10.00	8.8145E-02
9	6.650	14.552	10.00	8.6424E-01	9	6.650	14.552	10.00	4.3115E-01	9	6.650	14.552	10.00	8.6424E-02
10	5.849	14.797	10.00	2.9965E-01	10	5.849	14.797	10.00	1.5001E-01	10	5.849	14.797	10.00	2.9965E-02
11	5.840	14.745	10.00	3.2649E-01	11	5.840	14.745	10.00	1.6345E-01	11	5.840	14.745	10.00	3.2649E-02
12	5.853	14.870	10.00	2.6063E-01	12	5.853	14.870	10.00	1.3044E-01	12	5.853	14.870	10.00	2.6063E-02
13	7.493	16.157	10.00	1.9653E-01	13	7.493	16.157	10.00	9.7691E-02	13	7.493	16.157	10.00	1.9656E-02
14	8.023	13.873	10.00	2.7931E-01	14	8.023	13.873	10.00	1.3925E-01	14	8.023	13.873	10.00	2.7931E-02
15	7.973	14.025	10.00	3.5919E-01	15	7.973	14.025	10.00	1.7911E-01	15	7.973	14.025	10.00	3.5919E-02
16	7.673	14.185	10.00	6.0095E-01	16	7.673	14.185	10.00	3.0029E-01	16	7.673	14.185	10.00	6.0095E-02
17	7.567	14.260	10.00	6.8746E-01	17	7.567	14.260	10.00	3.4344E-01	17	7.567	14.260	10.00	6.8746E-02
18	7.651	14.598	10.00	6.8609E-01	18	7.651	14.598	10.00	3.4262E-01	18	7.651	14.598	10.00	6.8609E-02
19	7.559	14.741	10.00	7.1469E-01	19	7.559	14.741	10.00	3.5692E-01	19	7.559	14.741	10.00	7.1468E-02
20	7.494	14.816	10.00	7.1315E-01	20	7.494	14.816	10.00	3.5614E-01	20	7.494	14.816	10.00	7.1315E-02
21	7.865	14.119	10.00	4.5695E-01	21	7.865	14.119	10.00	2.2812E-01	21	7.865	14.119	10.00	4.5695E-02
22	7.105	15.339	10.00	4.7555E-01	22	7.105	15.339	10.00	2.3709E-01	22	7.105	15.339	10.00	4.7556E-02
23	6.977	15.551	10.00	3.2269E-01	23	6.977	15.551	10.00	1.6101E-01	23	6.977	15.551	10.00	3.2270E-02
24	7.408	14.972	10.00	6.9650E-01	24	7.408	14.972	10.00	3.4774E-01	24	7.408	14.972	10.00	6.9649E-02
25	7.275	15.120	10.00	6.2004E-01	25	7.275	15.120	10.00	3.0940E-01	25	7.275	15.120	10.00	6.2005E-02
26	6.794	15.032	10.00	5.6580E-01	26	6.794	15.032	10.00	2.8219E-01	26	6.794	15.032	10.00	5.6580E-02
27	6.641	15.084	10.00	4.7211E-01	27	6.641	15.084	10.00	2.3578E-01	27	6.641	15.084	10.00	4.7211E-02
28	6.960	14.900	10.00	6.8972E-01	28	6.960	14.900	10.00	3.4431E-01	28	6.960	14.900	10.00	6.8972E-02
29	7.098	15.437	10.00	4.1787E-01	29	7.098	15.437	10.00	2.0837E-01	29	7.098	15.437	10.00	4.1788E-02
30	6.729	15.784	10.00	1.6539E-01	30	6.729	15.784	10.00	8.2503E-02	30	6.729	15.784	10.00	1.6541E-02
31	6.590	15.868	10.00	1.0713E-01	31	6.590	15.868	10.00	5.3338E-02	31	6.590	15.868	10.00	1.0715E-02
32	6.409	15.662	10.00	1.2274E-01	32	6.409	15.662	10.00	6.1122E-02	32	6.409	15.662	10.00	1.2275E-02
33	6.293	15.680	10.00	9.5893E-02	33	6.293	15.680	10.00	4.7693E-02	33	6.293	15.680	10.00	9.5901E-03
34	6.177	16.004	10.00	3.3507E-02	34	6.177	16.004	10.00	1.6722E-02	34	6.177	16.004	10.00	3.3527E-03
35	5.984	15.987	10.00	2.2263E-02	35	5.984	15.987	10.00	1.1130E-02	35	5.984	15.987	10.00	2.2270E-03
36	6.098	15.997	10.00	2.5644E-02	36	6.098	15.997	10.00	1.2820E-02	36	6.098	15.997	10.00	2.5660E-03
37	7.529	13.326	10.00	3.4754E-01	37	7.529	13.326	10.00	1.7434E-01	37	7.529	13.326	10.00	3.4754E-02
38	7.483	13.327	10.00	3.8384E-01	38	7.483	13.327	10.00	1.9247E-01	38	7.483	13.327	10.00	3.8384E-02
39	7.413	13.314	10.00	4.3323E-01	39	7.413	13.314	10.00	2.1713E-01	39	7.413	13.314	10.00	4.3323E-02
40	5.550	13.245	10.00	1.6262E+00	40	5.550	13.245	10.00	8.1502E-01	40	5.550	13.245	10.00	1.6262E-01
41	5.474	13.201	10.00	1.6341E+00	41	5.474	13.201	10.00	8.1892E-01	41	5.474	13.201	10.00	1.6341E-01
42	5.507	13.288	10.00	1.5611E+00	42	5.507	13.288	10.00	7.8216E-01	42	5.507	13.288	10.00	1.5611E-01
43	8.657	12.270	10.00	6.9148E-03	43	8.657	12.270	10.00	3.5245E-03	43	8.657	12.270	10.00	6.8874E-04
44	8.029	13.502	10.00	1.8053E-01	44	8.029	13.502	10.00	9.0461E-02	44	8.029	13.502	10.00	1.8053E-02
45	8.010	13.277	10.00	1.1965E-01	45	8.010	13.277	10.00	6.0171E-02	45	8.010	13.277	10.00	1.1965E-02
46	7.967	13.123	10.00	1.0771E-01	46	7.967	13.123	10.00	5.4204E-02	46	7.967	13.123	10.00	1.0771E-02
47	7.951	12.959	10.00	8.8543E-02	47	7.951	12.959	10.00	4.4583E-02	47	7.951	12.959	10.00	8.8541E-03
48	7.859	12.806	10.00	8.2322E-02	48	7.859	12.806	10.00	4.1442E-02	48	7.859	12.806	10.00	8.2319E-03
49	7.819	12.680	10.00	7.0923E-02	49	7.819	12.680	10.00	3.5719E-02	49	7.819	12.680	10.00	7.0919E-03
50	8.022	13.625	10.00	2.1769E-01	50	8.022	13.625	10.00	1.0889E-01	50	8.022	13.625	10.00	2.1769E-02
51	7.918	13.025	10.00	1.0311E-01	51	7.918	13.025	10.00	5.1903E-02	51	7.918	13.025	10.00	1.0311E-02
52	7.782	12.305	10.00	2.9784E-02	52	7.782	12.305	10.00	1.5126E-02	52	7.782	12.305	10.00	2.9776E-03
53	7.849	12.489	10.00	3.7540E-02	53	7.849	12.489	10.00	1.9001E-02	53	7.849	12.489	10.00	3.7533E-03
54	7.712	12.136	10.00	2.5411E-02	54	7.712	12.136	10.00	1.2938E-02	54	7.712	12.136	10.00	2.5402E-03
55	7.633	11.994	10.00	2.2650E-02	55	7.633	11.994	10.00	1.1541E-02	55	7.633	11.994	10.00	2.2640E-03
56	7.360	11.854	10.00	2.7436E-02	56	7.360	11.854	10.00	1.3927E-02	56	7.360	11.854	10.00	2.7429E-03
57	7.025	11.693	10.00	5.7684E-02	57	7.025	11.693	10.00	2.9077E-02	57	7.025	11.693	10.00	5.7680E-03
58	6.946	11.700	10.00	7.2482E-02	58	6.946	11.700	10.00	3.6487E-02	58	6.946	11.700	10.00	7.2479E-03
59	7.642	12.314	10.00	4.6630E-02	59	7.642	12.314	10.00	2.3556E-02	59	7.642	12.314	10.00	4.6624E-03
60	7.504	13.516	10.00	4.6872E-01	60	7.504	13.516	10.00	2.3481E-01	60	7.504	13.516	10.00	4.6872E-02
61	7.349	13.661	10.00	6.6278E-01	61	7.349	13.661	10.00	3.3179E-01	61	7.349	13.661	10.00	6.6278E-02
62	7.197	13.780	10.00	8.3916E-01	62	7.197	13.780	10.00	4.1945E-01	62	7.197	13.780	10.00	8.3916E-02
63	7.038	13.813	10.00	9.9402E-01	63	7.038	13.813	10.00	4.9633E-01	63	7.038	13.813	10.00	9.9402E-02
64	6.971	13.252	10.00	7.9909E-01	64	6.971	13.252	10.00	3.9987E-01	64	6.971	13.252	10.00	7.9909E-02
65	7.147	13.222	10.00	6.1271E-01	65	7.147	13.222	10.00	3.0674E-01	65	7.147	13.222	10.00	6.1271E-02
66	6.985	13.799	10.00	1.0396E+00	66	6.985	13.799	10.00	5.1912E-01	66	6.985	13.799	10.00	1.0396E-01
67	5.560	12.798	10.00	2.0512E+00	67	5.560	12.798	10.00	1.0286E+00	67	5.560	12.798	10.00	2.0512E-01
68	5.483	12.959	10.00	1.8942E+00	68	5.483	12.959	10.00	9.5042E-01	68	5.483	12.959	10.00	1.8942E-01
69	5.563	12.908	10.00	1.9901E+00	69	5.563	12.908	10.00	9.9929E-01	69	5.563	12.908	10.00	1.9901E-01
70	5.463	12.826	10.00	2.0290E+00	70	5.463	12.826	10.00	1.0172E+00	70	5.463	12.826	10.00	2.0290E-01
71	5.648	12.900	10.00	1.9811E+00	71	5.648	12.900	10.00	9.9484E-01	71	5.648	12.900	10.00	1.9811E-01
72	5.451	12.890	10.00	1.9523E+00	72	5.451	12.890	10.00	9.7898E-01	72	5.451	12.890	10.00	1.9523E-01
73	5.605	10.601	10.00	1.8447E-01	73	5.605	10.601	10.00	9.2406E-02	73	5.605	10.601	10.00	1.8447E-02
74	6.419	11.658	10.00	2.5130E-01	74	6.419	11.658	10.00	1.2569E-01	74	6.419	11.658	10.00	2.5130E-02
75	6.278	11.645	10.00	3.2888E-01	75	6.278	11.645	10.00	1.6444E-01	75	6.278	11.645	10.00	3.2888E-02
76	5.720	11.676	10.00	1.0098E+00	76	5.720	11.676	10.00	5.0632E-01	76	5.720	11.676	10.00	1.0098E-01

Table G-7.2
Venezuelan Equine Encephalitis
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.100, 3.720)					Moderate Aimpoint (-2.100, 3.720)					Light Aimpoint (-2.100, 3.720)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	1.2220E+00	77	5.601	11.699	10.00	6.1235E-01	77	5.601	11.699	10.00	1.2220E-01
78	5.331	11.805	10.00	1.8884E+00	78	5.331	11.805	10.00	9.4338E-01	78	5.331	11.805	10.00	1.8884E-01
79	5.184	11.887	10.00	2.2011E+00	79	5.184	11.887	10.00	1.0989E+00	79	5.184	11.887	10.00	2.2011E-01
80	6.177	11.646	10.00	3.9034E-01	80	6.177	11.646	10.00	1.9516E-01	80	6.177	11.646	10.00	3.9034E-02
81	5.121	11.999	10.00	2.3114E+00	81	5.121	11.999	10.00	1.1539E+00	81	5.121	11.999	10.00	2.3114E-01
82	4.782	12.418	10.00	2.0677E+00	82	4.782	12.418	10.00	1.0345E+00	82	4.782	12.418	10.00	2.0677E-01
83	4.701	12.596	10.00	1.7143E+00	83	4.701	12.596	10.00	8.5865E-01	83	4.701	12.596	10.00	1.7143E-01
84	4.595	13.057	10.00	8.5257E-01	84	4.595	13.057	10.00	4.2635E-01	84	4.595	13.057	10.00	8.5257E-02
85	4.610	13.426	10.00	4.7371E-01	85	4.610	13.426	10.00	2.3697E-01	85	4.610	13.426	10.00	4.7371E-02
86	4.590	13.873	10.00	1.9013E-01	86	4.590	13.873	10.00	9.5069E-02	86	4.590	13.873	10.00	1.9013E-02
87	4.622	14.157	10.00	9.3489E-02	87	4.622	14.157	10.00	4.6738E-02	87	4.622	14.157	10.00	9.3489E-03
88	4.642	14.033	10.00	1.4752E-01	88	4.642	14.033	10.00	7.3787E-02	88	4.642	14.033	10.00	1.4752E-02
89	4.604	13.250	10.00	6.4950E-01	89	4.604	13.250	10.00	3.2487E-01	89	4.604	13.250	10.00	6.4950E-02
90	4.691	14.480	10.00	5.0608E-02	90	4.691	14.480	10.00	2.5296E-02	90	4.691	14.480	10.00	5.0608E-03
91	4.734	14.632	10.00	4.0033E-02	91	4.734	14.632	10.00	2.0015E-02	91	4.734	14.632	10.00	4.0033E-03
92	4.925	15.009	10.00	2.3797E-02	92	4.925	15.009	10.00	1.1897E-02	92	4.925	15.009	10.00	2.3790E-03
93	5.004	15.122	10.00	2.1253E-02	93	5.004	15.122	10.00	1.0624E-02	93	5.004	15.122	10.00	2.1244E-03
94	5.423	15.512	10.00	2.2372E-02	94	5.423	15.512	10.00	1.1183E-02	94	5.423	15.512	10.00	2.2361E-03
95	5.601	15.674	10.00	2.2244E-02	95	5.601	15.674	10.00	1.1120E-02	95	5.601	15.674	10.00	2.2235E-03
96	5.747	15.847	10.00	1.9655E-02	96	5.747	15.847	10.00	9.8250E-03	96	5.747	15.847	10.00	1.9645E-03
97	5.610	14.388	10.00	4.4171E-01	97	5.610	14.388	10.00	2.2107E-01	97	5.610	14.388	10.00	4.4171E-02
98	5.554	14.447	10.00	3.6666E-01	98	5.554	14.447	10.00	1.8358E-01	98	5.554	14.447	10.00	3.6666E-02
99	5.616	14.500	10.00	3.6655E-01	99	5.616	14.500	10.00	1.8351E-01	99	5.616	14.500	10.00	3.6655E-02
100	5.667	14.564	10.00	3.5228E-01	100	5.667	14.564	10.00	1.7636E-01	100	5.667	14.564	10.00	3.5228E-02
101	5.392	13.905	10.00	6.9178E-01	101	5.392	13.905	10.00	3.4590E-01	101	5.392	13.905	10.00	6.9178E-02
102	5.474	13.777	10.00	9.2125E-01	102	5.474	13.777	10.00	4.6122E-01	102	5.474	13.777	10.00	9.2125E-02
103	5.406	13.666	10.00	9.9237E-01	103	5.406	13.666	10.00	4.9679E-01	103	5.406	13.666	10.00	9.9237E-02
104	5.461	13.842	10.00	8.3030E-01	104	5.461	13.842	10.00	4.1553E-01	104	5.461	13.842	10.00	8.3030E-02
105	5.476	13.706	10.00	1.0113E+00	105	5.476	13.706	10.00	5.0641E-01	105	5.476	13.706	10.00	1.0113E-01
106	5.642	13.947	10.00	8.7397E-01	106	5.642	13.947	10.00	4.3776E-01	106	5.642	13.947	10.00	8.7397E-02
107	5.653	13.814	10.00	1.0410E+00	107	5.653	13.814	10.00	5.2169E-01	107	5.653	13.814	10.00	1.0410E-01
108	5.627	14.130	10.00	6.6042E-01	108	5.627	14.130	10.00	3.3038E-01	108	5.627	14.130	10.00	6.6042E-02
109	5.702	14.036	10.00	8.2617E-01	109	5.702	14.036	10.00	4.1370E-01	109	5.702	14.036	10.00	8.2617E-02
110	5.702	12.379	10.00	1.8558E+00	110	5.702	12.379	10.00	9.2691E-01	110	5.702	12.379	10.00	1.8558E-01
111	5.784	12.296	10.00	1.6269E+00	111	5.784	12.296	10.00	8.1341E-01	111	5.784	12.296	10.00	1.6269E-01
112	5.875	12.255	10.00	1.4281E+00	112	5.875	12.255	10.00	7.1470E-01	112	5.875	12.255	10.00	1.4281E-01
113	5.966	12.148	10.00	1.1564E+00	113	5.966	12.148	10.00	5.7999E-01	113	5.966	12.148	10.00	1.1564E-01
114	6.916	12.806	10.00	5.6341E-01	114	6.916	12.806	10.00	2.8199E-01	114	6.916	12.806	10.00	5.6341E-02
115	6.830	12.828	10.00	6.6878E-01	115	6.830	12.828	10.00	3.3471E-01	115	6.830	12.828	10.00	6.6878E-02
116	6.756	12.888	10.00	7.9070E-01	116	6.756	12.888	10.00	3.9571E-01	116	6.756	12.888	10.00	7.9070E-02
117	6.725	12.972	10.00	8.8262E-01	117	6.725	12.972	10.00	4.4160E-01	117	6.725	12.972	10.00	8.8262E-02
118	6.694	13.408	10.00	1.1811E+00	118	6.694	13.408	10.00	5.9135E-01	118	6.694	13.408	10.00	1.1811E-01
119	6.704	13.497	10.00	1.2123E+00	119	6.704	13.497	10.00	6.0680E-01	119	6.704	13.497	10.00	1.2123E-01
120	6.033	14.438	10.00	6.6462E-01	120	6.033	14.438	10.00	3.3245E-01	120	6.033	14.438	10.00	6.6462E-02
121	6.032	12.989	10.00	1.6867E+00	121	6.032	12.989	10.00	8.4382E-01	121	6.032	12.989	10.00	1.6867E-01
122	5.929	12.964	10.00	1.7615E+00	122	5.929	12.964	10.00	8.8175E-01	122	5.929	12.964	10.00	1.7615E-01
123	6.033	12.883	10.00	1.6828E+00	123	6.033	12.883	10.00	8.4125E-01	123	6.033	12.883	10.00	1.6828E-01
124	5.934	12.874	10.00	1.7551E+00	124	5.934	12.874	10.00	8.7798E-01	124	5.934	12.874	10.00	1.7551E-01
125	5.888	13.090	10.00	1.7919E+00	125	5.888	13.090	10.00	8.9759E-01	125	5.888	13.090	10.00	1.7919E-01
126	5.793	13.170	10.00	1.8174E+00	126	5.793	13.170	10.00	9.1092E-01	126	5.793	13.170	10.00	1.8174E-01
127	5.789	13.080	10.00	1.8678E+00	127	5.789	13.080	10.00	9.3654E-01	127	5.789	13.080	10.00	1.8678E-01
128	5.929	13.162	10.00	1.7593E+00	128	5.929	13.162	10.00	8.8091E-01	128	5.929	13.162	10.00	1.7593E-01
129	6.018	13.474	10.00	1.5994E+00	129	6.018	13.474	10.00	7.9905E-01	129	6.018	13.474	10.00	1.5994E-01
130	6.010	13.396	10.00	1.6750E+00	130	6.010	13.396	10.00	8.3709E-01	130	6.010	13.396	10.00	1.6750E-01
131	6.016	13.310	10.00	1.6883E+00	131	6.016	13.310	10.00	8.4435E-01	131	6.016	13.310	10.00	1.6883E-01
132	6.074	13.908	10.00	1.2099E+00	132	6.074	13.908	10.00	6.0518E-01	132	6.074	13.908	10.00	1.2099E-01
133	6.062	13.731	10.00	1.3672E+00	133	6.062	13.731	10.00	6.8324E-01	133	6.062	13.731	10.00	1.3672E-01
134	6.072	13.821	10.00	1.2878E+00	134	6.072	13.821	10.00	6.4384E-01	134	6.072	13.821	10.00	1.2878E-01
166	7.334	13.972	7.00	7.8876E-01	166	7.334	13.972	7.00	3.9415E-01	166	7.334	13.972	7.00	7.8876E-02
167	7.026	14.663	7.00	8.6160E-01	167	7.026	14.663	7.00	4.3033E-01	167	7.026	14.663	7.00	8.6160E-02
168	6.948	14.165	7.00	1.0471E+00	168	6.948	14.165	7.00	5.2230E-01	168	6.948	14.165	7.00	1.0471E-01
169	6.942	14.288	7.00	1.0217E+00	169	6.942	14.288	7.00	5.0965E-01	169	6.942	14.288	7.00	1.0217E-01
170	6.850	14.458	7.00	9.7926E-01	170	6.850	14.458	7.00	4.8849E-01	170	6.850	14.458	7.00	9.7926E-02
171	6.764	14.472	7.00	9.5010E-01	171	6.764	14.472	7.00	4.7390E-01	171	6.764	14.472	7.00	9.5010E-02
172	7.440	14.125	7.00	7.4837E-01	172	7.440	14.125	7.00	3.7390E-01	172	7.440	14.125	7.00	7.4837E-02
173	7.436	14.236	7.00	7.7576E-01	173	7.436	14.236	7.00	3.8749E-01	173	7.436	14.236	7.00	7.7576E-02
174	6.956	14.789	7.00	7.6279E-01	174	6.956	14.789	7.00	3.8086E-01	174	6.956	14.789	7.00	7.6279E-02
175	6.863	14.788	7.00	7.4675E-01	175	6.863	14.788	7.00	3.7269E-01	175	6.863	14.788	7.00	7.4675E-02
176	6.271	15.463	7.00	1.5013E-01	176	6.271	15.463	7.00	7.4841E-02	176	6.271	15.463	7.00	1.5013E-02
177	6.321	15.463	7.00	1.6616E-01	177	6.321	15.463	7.00	8.2904E-02	177	6.321	15.463	7.00	1.6617E-02
178	7.506	12.976	7.00	2.3932E-01	178	7.506	12.976	7.00	1.2005E-01	178	7.506	12.976	7.00	2.3932E-02
179	7.131	13.038	7.00	5.1240E-01	179	7.131	13.038	7.00	2.5657E-01	179	7.131	13.038	7.00	5.1240E-02
180	7.141	12.989	7.00	4.7016E-01	180	7.141	12.989	7.00	2.3545E-01	180	7.141	12.989	7.00	4.7016E-02
181	7.054	12.577	7.00	3.1628E-01	181	7.054	12.577	7.00	1.5835E-01	181	7.054	12.577	7.00	3.1628E-02
182	7.046	12.659	7.00	3.5465E-01	182	7.046	12.659	7.00	1.7756E-01	182	7.046	12.659	7.00	3.5465E-02
183	7.746	13.395	7.00	2.6855E-01	183	7.746	13.395	7.00	1.3465E-01	183	7.746	13.395	7.00	2.6855E-02

Table G-7.2
Venezuelan Equine Encephalitis
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.100, 3.720)					Moderate Aimpoint (-2.100, 3.720)					Light Aimpoint (-2.100, 3.720)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	2.8398E-01	184	7.707	13.388	7.00	1.4240E-01	184	7.707	13.388	7.00	2.8398E-02
185	7.463	12.752	7.00	1.7539E-01	185	7.463	12.752	7.00	8.7986E-02	185	7.463	12.752	7.00	1.7539E-02
186	7.547	12.760	7.00	1.3769E-01	186	7.547	12.760	7.00	6.9133E-02	186	7.547	12.760	7.00	1.3769E-02
187	7.033	13.512	7.00	8.7639E-01	187	7.033	13.512	7.00	4.3844E-01	187	7.033	13.512	7.00	8.7639E-02
188	7.072	13.509	7.00	8.3770E-01	188	7.072	13.509	7.00	4.1914E-01	188	7.072	13.509	7.00	8.3770E-02
189	5.211	12.855	7.00	1.8567E+00	189	5.211	12.855	7.00	9.2965E-01	189	5.211	12.855	7.00	1.8567E-01
190	5.817	12.688	7.00	1.8315E+00	190	5.817	12.688	7.00	9.1548E-01	190	5.817	12.688	7.00	1.8315E-01
191	5.850	12.720	7.00	1.8099E+00	191	5.850	12.720	7.00	9.0465E-01	191	5.850	12.720	7.00	1.8099E-01
192	5.199	13.137	7.00	1.5043E+00	192	5.199	13.137	7.00	7.5309E-01	192	5.199	13.137	7.00	1.5043E-01
193	5.224	13.195	7.00	1.4472E+00	193	5.224	13.195	7.00	7.2441E-01	193	5.224	13.195	7.00	1.4472E-01
194	5.504	12.164	7.00	1.9857E+00	194	5.504	12.164	7.00	9.9249E-01	194	5.504	12.164	7.00	1.9857E-01
195	5.583	12.163	7.00	1.8404E+00	195	5.583	12.163	7.00	9.2008E-01	195	5.583	12.163	7.00	1.8404E-01
196	4.968	13.187	7.00	1.1432E+00	196	4.968	13.187	7.00	5.7199E-01	196	4.968	13.187	7.00	1.1432E-01
197	5.033	13.123	7.00	1.3214E+00	197	5.033	13.123	7.00	6.6138E-01	197	5.033	13.123	7.00	1.3214E-01
198	5.102	14.383	7.00	1.8129E-01	198	5.102	14.383	7.00	9.0975E-02	198	5.102	14.383	7.00	1.8129E-02
199	5.115	14.389	7.00	1.8321E-01	199	5.115	14.389	7.00	9.1938E-02	199	5.115	14.389	7.00	1.8321E-02
200	6.741	13.475	7.00	1.1610E+00	200	6.741	13.475	7.00	5.8105E-01	200	6.741	13.475	7.00	1.1610E-01
201	6.796	13.214	7.00	9.6083E-01	201	6.796	13.214	7.00	4.8091E-01	201	6.796	13.214	7.00	9.6083E-02
202	6.778	13.317	7.00	1.0397E+00	202	6.778	13.317	7.00	5.2045E-01	202	6.778	13.317	7.00	1.0397E-01
203	6.788	13.359	7.00	1.0513E+00	203	6.788	13.359	7.00	5.2625E-01	203	6.788	13.359	7.00	1.0513E-01
204	7.366	14.688	7.00	7.7602E-01	204	7.366	14.688	7.00	3.8774E-01	204	7.366	14.688	7.00	7.7602E-02
205	7.305	14.755	7.00	7.7649E-01	205	7.305	14.755	7.00	3.8802E-01	205	7.305	14.755	7.00	7.7649E-02
206	6.739	13.622	7.00	1.2272E+00	206	6.739	13.622	7.00	6.1381E-01	206	6.739	13.622	7.00	1.2272E-01
207	6.879	13.872	7.00	1.1317E+00	207	6.879	13.872	7.00	5.6479E-01	207	6.879	13.872	7.00	1.1317E-01
208	8.588	15.342	8.00	3.0926E-01	208	8.588	15.342	8.00	1.5370E-01	208	8.588	15.342	8.00	3.0922E-02
209	8.908	13.545	8.00	3.3348E-02	209	8.908	13.545	8.00	1.6694E-02	209	8.908	13.545	8.00	3.3334E-03
210	5.928	14.339	8.00	6.8738E-01	210	5.928	14.339	8.00	3.4396E-01	210	5.928	14.339	8.00	6.8738E-02
211	5.764	13.557	8.00	1.4118E+00	211	5.764	13.557	8.00	7.0713E-01	211	5.764	13.557	8.00	1.4118E-01
212	5.766	13.622	8.00	1.3494E+00	212	5.766	13.622	8.00	6.7612E-01	212	5.766	13.622	8.00	1.3494E-01
213	5.767	13.674	8.00	1.2998E+00	213	5.767	13.674	8.00	6.5154E-01	213	5.767	13.674	8.00	1.2998E-01
214	5.958	13.839	8.00	1.2266E+00	214	5.958	13.839	8.00	6.1424E-01	214	5.958	13.839	8.00	1.2266E-01
215	5.913	13.903	8.00	1.1475E+00	215	5.913	13.903	8.00	5.7519E-01	215	5.913	13.903	8.00	1.1475E-01
216	5.912	13.851	8.00	1.1968E+00	216	5.912	13.851	8.00	5.9980E-01	216	5.912	13.851	8.00	1.1968E-01
221	7.179	14.934	8.00	7.1109E-01	221	7.179	14.934	8.00	3.5516E-01	221	7.179	14.934	8.00	7.1109E-02
222	7.741	14.419	8.00	6.0634E-01	222	7.741	14.419	8.00	3.0281E-01	222	7.741	14.419	8.00	6.0634E-02
223	7.988	13.720	8.00	2.5605E-01	223	7.988	13.720	8.00	1.2791E-01	223	7.988	13.720	8.00	2.5605E-02
224	7.958	13.236	8.00	1.2719E-01	224	7.958	13.236	8.00	6.3954E-02	224	7.958	13.236	8.00	1.2719E-02
225	7.429	13.719	8.00	6.2224E-01	225	7.429	13.719	8.00	3.1143E-01	225	7.429	13.719	8.00	6.2224E-02
226	7.252	13.804	8.00	8.0077E-01	226	7.252	13.804	8.00	4.0034E-01	226	7.252	13.804	8.00	8.0077E-02
231	5.991	14.398	10.00	6.7437E-01	231	5.991	14.398	10.00	3.3738E-01	231	5.991	14.398	10.00	6.7437E-02
232	6.000	14.484	10.00	5.9941E-01	232	6.000	14.484	10.00	2.9991E-01	232	6.000	14.484	10.00	5.9941E-02
233	6.059	14.191	10.00	9.2997E-01	233	6.059	14.191	10.00	4.6538E-01	233	6.059	14.191	10.00	9.2997E-02
234	6.048	14.352	10.00	7.5778E-01	234	6.048	14.352	10.00	3.7905E-01	234	6.048	14.352	10.00	7.5778E-02
235	5.928	14.253	10.00	7.7362E-01	235	5.928	14.253	10.00	3.8717E-01	235	5.928	14.253	10.00	7.7362E-02
236	5.995	14.318	10.00	7.5554E-01	236	5.995	14.318	10.00	3.7801E-01	236	5.995	14.318	10.00	7.5554E-02
237	6.729	14.564	10.00	8.7466E-01	237	6.729	14.564	10.00	4.3636E-01	237	6.729	14.564	10.00	8.7466E-02
238	6.663	14.478	10.00	9.2150E-01	238	6.663	14.478	10.00	4.5964E-01	238	6.663	14.478	10.00	9.2150E-02
239	6.637	14.483	10.00	9.1121E-01	239	6.637	14.483	10.00	4.5452E-01	239	6.637	14.483	10.00	9.1121E-02
240	5.917	14.848	10.00	3.0305E-01	240	5.917	14.848	10.00	1.5170E-01	240	5.917	14.848	10.00	3.0305E-02
241	5.911	14.774	10.00	3.4239E-01	241	5.911	14.774	10.00	1.7143E-01	241	5.911	14.774	10.00	3.4239E-02
242	5.917	14.700	10.00	3.9013E-01	242	5.917	14.700	10.00	1.9534E-01	242	5.917	14.700	10.00	3.9013E-02
243	8.013	13.953	10.00	3.0905E-01	243	8.013	13.953	10.00	1.5402E-01	243	8.013	13.953	10.00	3.0905E-02
244	7.946	14.060	10.00	3.8758E-01	244	7.946	14.060	10.00	1.9333E-01	244	7.946	14.060	10.00	3.8757E-02
245	7.718	14.098	10.00	5.4691E-01	245	7.718	14.098	10.00	2.7330E-01	245	7.718	14.098	10.00	5.4691E-02
246	7.515	14.327	10.00	7.3551E-01	246	7.515	14.327	10.00	3.6740E-01	246	7.515	14.327	10.00	7.3551E-02
247	7.581	14.642	10.00	7.3184E-01	247	7.581	14.642	10.00	3.6550E-01	247	7.581	14.642	10.00	7.3184E-02
248	7.672	14.528	10.00	6.6457E-01	248	7.672	14.528	10.00	3.3188E-01	248	7.672	14.528	10.00	6.6457E-02
249	7.873	14.201	10.00	4.7679E-01	249	7.873	14.201	10.00	2.3803E-01	249	7.873	14.201	10.00	4.7679E-02
250	7.478	14.745	10.00	7.3395E-01	250	7.478	14.745	10.00	3.6659E-01	250	7.478	14.745	10.00	7.3395E-02
251	7.017	15.446	10.00	3.9006E-01	251	7.017	15.446	10.00	1.9456E-01	251	7.017	15.446	10.00	3.9007E-02
252	7.155	15.299	10.00	5.0639E-01	252	7.155	15.299	10.00	2.5249E-01	252	7.155	15.299	10.00	5.0640E-02
253	7.408	14.928	10.00	7.0755E-01	253	7.408	14.928	10.00	3.5331E-01	253	7.408	14.928	10.00	7.0755E-02
254	7.311	15.085	10.00	6.4461E-01	254	7.311	15.085	10.00	3.2171E-01	254	7.311	15.085	10.00	6.4461E-02
255	6.893	14.961	10.00	6.3915E-01	255	6.893	14.961	10.00	3.1884E-01	255	6.893	14.961	10.00	6.3915E-02
256	6.712	15.037	10.00	5.3273E-01	256	6.712	15.037	10.00	2.6586E-01	256	6.712	15.037	10.00	5.3273E-02
257	6.799	14.963	10.00	6.1839E-01	257	6.799	14.963	10.00	3.0836E-01	257	6.799	14.963	10.00	6.1839E-02
258	6.915	15.505	10.00	3.2700E-01	258	6.915	15.505	10.00	1.6321E-01	258	6.915	15.505	10.00	3.2701E-02
259	6.679	15.833	10.00	1.3884E-01	259	6.679	15.833	10.00	6.9215E-02	259	6.679	15.833	10.00	1.3886E-02
260	6.524	15.940	10.00	8.0182E-02	260	6.524	15.940	10.00	3.9883E-02	260	6.524	15.940	10.00	8.0207E-03
261	6.241	15.673	10.00	9.0656E-02	261	6.241	15.673	10.00	4.5095E-02	261	6.241	15.673	10.00	9.0662E-03
262	6.476	15.623	10.00	1.5547E-01	262	6.476	15.623	10.00	7.7554E-02	262	6.476	15.623	10.00	1.5548E-02
263	6.334	15.995	10.00	5.3291E-02	263	6.334	15.995	10.00	2.6538E-02	263	6.334	15.995	10.00	5.3315E-03
264	6.044	15.980	10.00	2.4644E-02	264	6.044	15.980	10.00	1.2320E-02	264	6.044	15.980	10.00	2.4656E-03
265	6.660	15.900	10.00	1.1447E-01	265	6.660	15.900	10.00	5.7018E-02	265	6.660	15.900	10.00	1.1450E-02
266	7.396	13.240	10.00	4.0369E-01	266	7.396	13.240	10.00	2.0234E-01	266	7.396	13.240	10.00	4.0369E-02
267	7.530	13.256	10.00	3.2456E-01	267	7.530	13.256	10.00	1.6281E-01	267	7.530	13.256	10.00	3.2456E-02

Table G-7.2
Venezuelan Equine Encephalitis
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.100, 3.720)					Moderate Aimpoint (-2.100, 3.720)					Light Aimpoint (-2.100, 3.720)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	3.5348E-01	268	7.463	13.247	10.00	1.7727E-01	268	7.463	13.247	10.00	3.5348E-02
269	5.451	13.254	10.00	1.5679E+00	269	5.451	13.254	10.00	7.8548E-01	269	5.451	13.254	10.00	1.5679E-01
270	5.514	13.209	10.00	1.6457E+00	270	5.514	13.209	10.00	8.2486E-01	270	5.514	13.209	10.00	1.6457E-01
271	5.566	13.193	10.00	1.6878E+00	271	5.566	13.193	10.00	8.4613E-01	271	5.566	13.193	10.00	1.6878E-01
272	8.925	13.445	10.00	2.8950E-02	272	8.925	13.445	10.00	1.4488E-02	272	8.925	13.445	10.00	2.8938E-03
273	8.034	13.567	10.00	1.9702E-01	273	8.034	13.567	10.00	9.8634E-02	273	8.034	13.567	10.00	1.9702E-02
274	8.003	13.353	10.00	1.4619E-01	274	8.003	13.353	10.00	7.3405E-02	274	8.003	13.353	10.00	1.4619E-02
275	7.943	13.085	10.00	1.0691E-01	275	7.943	13.085	10.00	5.3812E-02	275	7.943	13.085	10.00	1.0691E-02
276	7.968	12.917	10.00	7.9878E-02	276	7.968	12.917	10.00	4.0231E-02	276	7.968	12.917	10.00	7.9875E-03
277	7.863	12.777	10.00	7.7506E-02	277	7.863	12.777	10.00	3.9025E-02	277	7.863	12.777	10.00	7.7502E-03
278	7.878	12.691	10.00	6.2562E-02	278	7.878	12.691	10.00	3.1532E-02	278	7.878	12.691	10.00	6.2558E-03
279	7.995	13.442	10.00	1.7658E-01	279	7.995	13.442	10.00	8.8536E-02	279	7.995	13.442	10.00	1.7658E-02
280	7.857	12.530	10.00	4.2340E-02	280	7.857	12.530	10.00	2.1402E-02	280	7.857	12.530	10.00	4.2334E-03
281	7.824	12.394	10.00	3.1900E-02	281	7.824	12.394	10.00	1.6181E-02	281	7.824	12.394	10.00	3.1892E-03
282	7.724	12.188	10.00	2.7139E-02	282	7.724	12.188	10.00	1.3809E-02	282	7.724	12.188	10.00	2.7130E-03
283	7.648	12.035	10.00	2.3751E-02	283	7.648	12.035	10.00	1.2097E-02	283	7.648	12.035	10.00	2.3741E-03
284	7.275	11.825	10.00	3.4503E-02	284	7.275	11.825	10.00	1.7464E-02	284	7.275	11.825	10.00	3.4497E-03
285	7.016	11.743	10.00	6.7200E-02	285	7.016	11.743	10.00	3.3858E-02	285	7.016	11.743	10.00	6.7197E-03
286	7.480	11.946	10.00	2.6655E-02	286	7.480	11.946	10.00	1.3544E-02	286	7.480	11.946	10.00	2.6648E-03
287	7.125	11.776	10.00	5.3195E-02	287	7.125	11.776	10.00	2.6830E-02	287	7.125	11.776	10.00	5.3190E-03
288	7.478	13.592	10.00	5.2618E-01	288	7.478	13.592	10.00	2.6348E-01	288	7.478	13.592	10.00	5.2618E-02
289	7.295	13.718	10.00	7.3199E-01	289	7.295	13.718	10.00	3.6627E-01	289	7.295	13.718	10.00	7.3199E-02
290	7.130	13.786	10.00	9.0047E-01	290	7.130	13.786	10.00	4.4990E-01	290	7.130	13.786	10.00	9.0047E-02
291	6.927	13.730	10.00	1.0721E+00	291	6.927	13.730	10.00	5.3567E-01	291	6.927	13.730	10.00	1.0721E-01
292	7.057	13.229	10.00	7.0186E-01	292	7.057	13.229	10.00	3.5129E-01	292	7.057	13.229	10.00	7.0186E-02
293	7.250	13.218	10.00	5.1659E-01	293	7.250	13.218	10.00	2.5873E-01	293	7.250	13.218	10.00	5.1659E-02
294	7.092	13.854	10.00	9.5814E-01	294	7.092	13.854	10.00	4.7847E-01	294	7.092	13.854	10.00	9.5814E-02
295	5.413	12.882	10.00	1.9408E+00	295	5.413	12.882	10.00	9.7285E-01	295	5.413	12.882	10.00	1.9408E-01
296	5.537	12.816	10.00	2.0721E+00	296	5.537	12.816	10.00	1.0395E+00	296	5.537	12.816	10.00	2.0721E-01
297	5.496	12.799	10.00	2.0762E+00	297	5.496	12.799	10.00	1.0410E+00	297	5.496	12.799	10.00	2.0762E-01
298	5.561	12.909	10.00	1.9880E+00	298	5.561	12.909	10.00	9.9822E-01	298	5.561	12.909	10.00	1.9880E-01
299	5.615	12.839	10.00	2.0064E+00	299	5.615	12.839	10.00	1.0068E+00	299	5.615	12.839	10.00	2.0064E-01
300	5.608	12.984	10.00	1.9297E+00	300	5.608	12.984	10.00	9.6897E-01	300	5.608	12.984	10.00	1.9297E-01
301	3.593	13.131	10.00	7.0697E-02	301	3.593	13.131	10.00	3.5362E-02	301	3.593	13.131	10.00	7.0684E-03
302	6.396	11.688	10.00	2.7999E-01	302	6.396	11.688	10.00	1.4002E-01	302	6.396	11.688	10.00	2.7999E-02
303	6.276	11.651	10.00	3.3310E-01	303	6.276	11.651	10.00	1.6655E-01	303	6.276	11.651	10.00	3.3310E-02
304	5.755	11.682	10.00	9.6655E-01	304	5.755	11.682	10.00	4.8469E-01	304	5.755	11.682	10.00	9.6655E-02
305	5.635	11.734	10.00	1.2083E+00	305	5.635	11.734	10.00	6.0571E-01	305	5.635	11.734	10.00	1.2083E-01
306	5.353	11.802	10.00	1.8404E+00	306	5.353	11.802	10.00	9.1961E-01	306	5.353	11.802	10.00	1.8404E-01
307	5.207	11.849	10.00	2.1611E+00	307	5.207	11.849	10.00	1.0789E+00	307	5.207	11.849	10.00	2.1611E-01
308	4.846	12.296	10.00	2.2558E+00	308	4.846	12.296	10.00	1.1272E+00	308	4.846	12.296	10.00	2.2558E-01
309	5.181	11.974	10.00	2.2389E+00	309	5.181	11.974	10.00	1.1178E+00	309	5.181	11.974	10.00	2.2389E-01
310	4.753	12.292	10.00	2.1911E+00	310	4.753	12.292	10.00	1.0957E+00	310	4.753	12.292	10.00	2.1911E-01
311	4.701	12.491	10.00	1.8961E+00	311	4.701	12.491	10.00	9.4965E-01	311	4.701	12.491	10.00	1.8961E-01
312	4.633	12.971	10.00	9.9864E-01	312	4.633	12.971	10.00	4.9937E-01	312	4.633	12.971	10.00	9.9864E-02
313	4.617	13.310	10.00	5.9975E-01	313	4.617	13.310	10.00	2.9999E-01	313	4.617	13.310	10.00	5.9975E-02
314	4.628	13.951	10.00	1.7397E-01	314	4.628	13.951	10.00	8.7007E-02	314	4.628	13.951	10.00	1.7397E-02
315	4.617	14.139	10.00	9.8078E-02	315	4.617	14.139	10.00	4.9034E-02	315	4.617	14.139	10.00	9.8078E-03
316	4.659	13.174	10.00	7.8910E-01	316	4.659	13.174	10.00	3.9461E-01	316	4.659	13.174	10.00	7.8910E-02
317	4.708	14.090	10.00	1.5128E-01	317	4.708	14.090	10.00	7.5698E-02	317	4.708	14.090	10.00	1.5128E-02
318	4.638	14.400	10.00	5.3542E-02	318	4.638	14.400	10.00	2.6758E-02	318	4.638	14.400	10.00	5.3542E-03
319	4.779	14.681	10.00	3.9581E-02	319	4.779	14.681	10.00	1.9791E-02	319	4.779	14.681	10.00	3.9581E-03
320	4.990	15.031	10.00	2.7156E-02	320	4.990	15.031	10.00	1.3577E-02	320	4.990	15.031	10.00	2.7150E-03
321	5.097	15.098	10.00	2.9906E-02	321	5.097	15.098	10.00	1.4951E-02	321	5.097	15.098	10.00	2.9899E-03
322	5.324	15.511	10.00	1.6685E-02	322	5.324	15.511	10.00	8.3386E-03	322	5.324	15.511	10.00	1.6670E-03
323	5.639	15.789	10.00	1.7868E-02	323	5.639	15.789	10.00	8.9311E-03	323	5.639	15.789	10.00	1.7857E-03
324	5.484	15.661	10.00	1.7048E-02	324	5.484	15.661	10.00	8.5206E-03	324	5.484	15.661	10.00	1.7035E-03
325	5.702	14.442	10.00	4.5512E-01	325	5.702	14.442	10.00	2.2778E-01	325	5.702	14.442	10.00	4.5512E-02
326	5.689	14.515	10.00	3.9728E-01	326	5.689	14.515	10.00	1.9887E-01	326	5.689	14.515	10.00	3.9728E-02
327	5.512	14.539	10.00	2.7876E-01	327	5.512	14.539	10.00	1.3964E-01	327	5.512	14.539	10.00	2.7876E-02
328	5.636	14.371	10.00	4.6913E-01	328	5.636	14.371	10.00	2.3477E-01	328	5.636	14.371	10.00	4.6913E-02
329	5.419	13.723	10.00	9.3369E-01	329	5.419	13.723	10.00	4.6737E-01	329	5.419	13.723	10.00	9.3369E-02
330	5.408	13.795	10.00	8.3438E-01	330	5.408	13.795	10.00	4.1751E-01	330	5.408	13.795	10.00	8.3438E-02
331	5.493	13.630	10.00	1.1251E+00	331	5.493	13.630	10.00	5.6351E-01	331	5.493	13.630	10.00	1.1251E-01
332	5.361	13.699	10.00	9.0464E-01	332	5.361	13.699	10.00	4.5271E-01	332	5.361	13.699	10.00	9.0464E-02
333	5.363	13.843	10.00	7.3165E-01	333	5.363	13.843	10.00	3.6587E-01	333	5.363	13.843	10.00	7.3165E-02
334	5.691	13.943	10.00	9.2114E-01	334	5.691	13.943	10.00	4.6150E-01	334	5.691	13.943	10.00	9.2114E-02
335	5.690	14.073	10.00	7.7556E-01	335	5.690	14.073	10.00	3.8826E-01	335	5.690	14.073	10.00	7.7556E-02
336	5.654	14.156	10.00	6.5652E-01	336	5.654	14.156	10.00	3.2845E-01	336	5.654	14.156	10.00	6.5652E-02
337	5.627	13.811	10.00	1.0218E+00	337	5.627	13.811	10.00	5.1197E-01	337	5.627	13.811	10.00	1.0218E-01
338	5.888	12.262	10.00	1.4140E+00	338	5.888	12.262	10.00	7.0770E-01	338	5.888	12.262	10.00	1.4140E-01
339	5.993	12.248	10.00	1.2265E+00	339	5.993	12.248	10.00	6.1464E-01	339	5.993	12.248	10.00	1.2265E-01
340	5.752	12.293	10.00	1.6791E+00	340	5.752	12.293	10.00	8.3936E-01	340	5.752	12.293	10.00	1.6791E-01
341	5.706	12.340	10.00	1.8089E+00	341	5.706	12.340	10.00	9.0374E-01	341	5.706	12.340	10.00	1.8089E-01
342	6.849	12.996	10.00	7.6647E-01	342	6.849	12.996	10.00	3.8348E-01	342	6.849	12.996	10.00	7.6647E-02
343	6.900	12.944	10.00	6.7848E-01	343	6.900	12.944	10.00	3.3950E-01	343	6.900	12.944	10.00	6.7848E-02

Table G-7.2
Venezuelan Equine Encephalitis
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.100, 3.720)					Moderate Aimpoint (-2.100, 3.720)					Light Aimpoint (-2.100, 3.720)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	6.7361E-01	344	6.866	12.886	10.00	3.3706E-01	344	6.866	12.886	10.00	6.7361E-02
345	6.785	13.015	10.00	8.4686E-01	345	6.785	13.015	10.00	4.2365E-01	345	6.785	13.015	10.00	8.4686E-02
346	6.814	13.529	10.00	1.1066E+00	346	6.814	13.529	10.00	5.5361E-01	346	6.814	13.529	10.00	1.1066E-01
347	6.740	13.527	10.00	1.1859E+00	347	6.740	13.527	10.00	5.9341E-01	347	6.740	13.527	10.00	1.1859E-01
348	6.048	14.515	10.00	6.0285E-01	348	6.048	14.515	10.00	3.0157E-01	348	6.048	14.515	10.00	6.0285E-02
349	6.052	12.911	10.00	1.6703E+00	349	6.052	12.911	10.00	8.3514E-01	349	6.052	12.911	10.00	1.6703E-01
350	6.039	13.007	10.00	1.6819E+00	350	6.039	13.007	10.00	8.4148E-01	350	6.039	13.007	10.00	1.6819E-01
351	5.955	12.889	10.00	1.7401E+00	351	5.955	12.889	10.00	8.7041E-01	351	5.955	12.889	10.00	1.7401E-01
352	5.960	12.980	10.00	1.7388E+00	352	5.960	12.980	10.00	8.7024E-01	352	5.960	12.980	10.00	1.7388E-01
353	5.884	13.058	10.00	1.7954E+00	353	5.884	13.058	10.00	8.9936E-01	353	5.884	13.058	10.00	1.7954E-01
354	5.911	13.172	10.00	1.7722E+00	354	5.911	13.172	10.00	8.8745E-01	354	5.911	13.172	10.00	1.7722E-01
355	5.823	13.093	10.00	1.8412E+00	355	5.823	13.093	10.00	9.2286E-01	355	5.823	13.093	10.00	1.8412E-01
356	5.820	13.172	10.00	1.8273E+00	356	5.820	13.172	10.00	9.1572E-01	356	5.820	13.172	10.00	1.8273E-01
357	6.039	13.482	10.00	1.5996E+00	357	6.039	13.482	10.00	7.9892E-01	357	6.039	13.482	10.00	1.5996E-01
358	6.038	13.406	10.00	1.6645E+00	358	6.038	13.406	10.00	8.3161E-01	358	6.038	13.406	10.00	1.6645E-01
359	6.041	13.323	10.00	1.6698E+00	359	6.041	13.323	10.00	8.3495E-01	359	6.041	13.323	10.00	1.6698E-01
360	6.145	13.753	10.00	1.3779E+00	360	6.145	13.753	10.00	6.8803E-01	360	6.145	13.753	10.00	1.3779E-01
361	6.165	13.823	10.00	1.3203E+00	361	6.165	13.823	10.00	6.5941E-01	361	6.165	13.823	10.00	1.3203E-01
362	6.119	13.900	10.00	1.2338E+00	362	6.119	13.900	10.00	6.1675E-01	362	6.119	13.900	10.00	1.2338E-01
363	8.542	15.410	10.00	3.2318E-01	363	8.542	15.410	10.00	1.6071E-01	363	8.542	15.410	10.00	3.2314E-02
396	7.061	14.186	7.00	9.9961E-01	396	7.061	14.186	7.00	4.9881E-01	396	7.061	14.186	7.00	9.9961E-02
397	6.978	14.291	7.00	1.0072E+00	397	6.978	14.291	7.00	5.0246E-01	397	6.978	14.291	7.00	1.0072E-01
398	6.862	14.468	7.00	9.7423E-01	398	6.862	14.468	7.00	4.8601E-01	398	6.862	14.468	7.00	9.7423E-02
399	6.809	14.467	7.00	9.6382E-01	399	6.809	14.467	7.00	4.8077E-01	399	6.809	14.467	7.00	9.6382E-02
400	7.445	14.117	7.00	7.4270E-01	400	7.445	14.117	7.00	3.7108E-01	400	7.445	14.117	7.00	7.4270E-02
401	7.445	14.229	7.00	7.6774E-01	401	7.445	14.229	7.00	3.8350E-01	401	7.445	14.229	7.00	7.6774E-02
402	6.871	14.784	7.00	7.5097E-01	402	6.871	14.784	7.00	3.7480E-01	402	6.871	14.784	7.00	7.5097E-02
403	6.970	14.787	7.00	7.6648E-01	403	6.970	14.787	7.00	3.8274E-01	403	6.970	14.787	7.00	7.6648E-02
404	6.339	15.451	7.00	1.7652E-01	404	6.339	15.451	7.00	8.8114E-02	404	6.339	15.451	7.00	1.7652E-02
405	6.245	15.441	7.00	1.5027E-01	405	6.245	15.441	7.00	7.4916E-02	405	6.245	15.441	7.00	1.5027E-02
406	7.153	12.978	7.00	4.5135E-01	406	7.153	12.978	7.00	2.2604E-01	406	7.153	12.978	7.00	4.5135E-02
407	7.127	13.079	7.00	5.4292E-01	407	7.127	13.079	7.00	2.7183E-01	407	7.127	13.079	7.00	5.4292E-02
408	7.076	12.580	7.00	3.0577E-01	408	7.076	12.580	7.00	1.5310E-01	408	7.076	12.580	7.00	3.0577E-02
409	7.073	12.680	7.00	3.4884E-01	409	7.073	12.680	7.00	1.7468E-01	409	7.073	12.680	7.00	3.4884E-02
410	7.742	13.383	7.00	2.6675E-01	410	7.742	13.383	7.00	1.3376E-01	410	7.742	13.383	7.00	2.6675E-02
411	7.804	13.386	7.00	2.4025E-01	411	7.804	13.386	7.00	1.2046E-01	411	7.804	13.386	7.00	2.4025E-02
412	7.534	12.774	7.00	1.4945E-01	412	7.534	12.774	7.00	7.5022E-02	412	7.534	12.774	7.00	1.4945E-02
413	7.448	12.779	7.00	1.9335E-01	413	7.448	12.779	7.00	9.6981E-02	413	7.448	12.779	7.00	1.9335E-02
414	7.030	13.452	7.00	8.4981E-01	414	7.030	13.452	7.00	4.2522E-01	414	7.030	13.452	7.00	8.4981E-02
415	7.077	13.448	7.00	8.0267E-01	415	7.077	13.448	7.00	4.0170E-01	415	7.077	13.448	7.00	8.0267E-02
416	5.798	12.686	7.00	1.8459E+00	416	5.798	12.686	7.00	9.2289E-01	416	5.798	12.686	7.00	1.8459E-01
417	5.881	12.714	7.00	1.7854E+00	417	5.881	12.714	7.00	8.9196E-01	417	5.881	12.714	7.00	1.7854E-01
418	5.228	13.115	7.00	1.5717E+00	418	5.228	13.115	7.00	7.8691E-01	418	5.228	13.115	7.00	1.5717E-01
419	5.264	13.099	7.00	1.6284E+00	419	5.264	13.099	7.00	8.1538E-01	419	5.264	13.099	7.00	1.6284E-01
420	5.601	12.207	7.00	1.8560E+00	420	5.601	12.207	7.00	9.2769E-01	420	5.601	12.207	7.00	1.8560E-01
421	5.517	12.227	7.00	1.9923E+00	421	5.517	12.227	7.00	9.9548E-01	421	5.517	12.227	7.00	1.9923E-01
422	4.992	13.086	7.00	1.3244E+00	422	4.992	13.086	7.00	6.6290E-01	422	4.992	13.086	7.00	1.3244E-01
423	4.962	13.219	7.00	1.0890E+00	423	4.962	13.219	7.00	5.4481E-01	423	4.962	13.219	7.00	1.0890E-01
424	5.069	14.379	7.00	1.7248E-01	424	5.069	14.379	7.00	8.6530E-02	424	5.069	14.379	7.00	1.7248E-02
425	5.100	14.393	7.00	1.7730E-01	425	5.100	14.393	7.00	8.8967E-02	425	5.100	14.393	7.00	1.7730E-02
426	6.795	13.441	7.00	1.0855E+00	426	6.795	13.441	7.00	5.4328E-01	426	6.795	13.441	7.00	1.0855E-01
427	6.756	13.385	7.00	1.1001E+00	427	6.756	13.385	7.00	5.5068E-01	427	6.756	13.385	7.00	1.1001E-01
428	6.744	13.296	7.00	1.0658E+00	428	6.744	13.296	7.00	5.3361E-01	428	6.744	13.296	7.00	1.0658E-01
429	6.741	13.225	7.00	1.0286E+00	429	6.741	13.225	7.00	5.1496E-01	429	6.741	13.225	7.00	1.0286E-01
430	7.285	14.750	7.00	7.8302E-01	430	7.285	14.750	7.00	3.9132E-01	430	7.285	14.750	7.00	7.8302E-02
431	7.386	14.670	7.00	7.7492E-01	431	7.386	14.670	7.00	3.8717E-01	431	7.386	14.670	7.00	7.7492E-02
432	6.970	13.918	7.00	1.0863E+00	432	6.970	13.918	7.00	5.4203E-01	432	6.970	13.918	7.00	1.0863E-01
433	6.824	14.074	7.00	1.1160E+00	433	6.824	14.074	7.00	5.5639E-01	433	6.824	14.074	7.00	1.1160E-01
436	7.339	13.972	8.00	7.8477E-01	436	7.339	13.972	8.00	3.9217E-01	436	7.339	13.972	8.00	7.8477E-02
437	7.031	14.651	8.00	8.7092E-01	437	7.031	14.651	8.00	4.3499E-01	437	7.031	14.651	8.00	8.7092E-02
438	7.510	12.983	8.00	2.3994E-01	438	7.510	12.983	8.00	1.2036E-01	438	7.510	12.983	8.00	2.3994E-02
439	5.211	12.851	8.00	1.8610E+00	439	5.211	12.851	8.00	9.3182E-01	439	5.211	12.851	8.00	1.8610E-01
440	7.567	16.192	8.00	1.9717E-01	440	7.567	16.192	8.00	9.7980E-02	440	7.567	16.192	8.00	1.9721E-02
441	8.628	12.179	8.00	6.0093E-03	441	8.628	12.179	8.00	3.0716E-03	441	8.628	12.179	8.00	5.9809E-04
442	5.998	14.225	8.00	8.5241E-01	442	5.998	14.225	8.00	4.2658E-01	442	5.998	14.225	8.00	8.5240E-02
443	5.724	13.641	8.00	1.3126E+00	443	5.724	13.641	8.00	6.5801E-01	443	5.724	13.641	8.00	1.3126E-01
444	5.772	13.525	8.00	1.4467E+00	444	5.772	13.525	8.00	7.2451E-01	444	5.772	13.525	8.00	1.4467E-01
445	5.724	13.585	8.00	1.3668E+00	445	5.724	13.585	8.00	6.8489E-01	445	5.724	13.585	8.00	1.3668E-01
446	5.932	13.871	8.00	1.1871E+00	446	5.932	13.871	8.00	5.9484E-01	446	5.932	13.871	8.00	1.1871E-01
447	5.920	13.941	8.00	1.1083E+00	447	5.920	13.941	8.00	5.5545E-01	447	5.920	13.941	8.00	1.1083E-01
448	5.927	13.817	8.00	1.2338E+00	448	5.927	13.817	8.00	6.1804E-01	448	5.927	13.817	8.00	1.2338E-01

Table G-7.3
Venezuelan Equine Encephalitis
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.680, 2.250)					Moderate Aimpoint (-2.040, 3.020)					Light Aimpoint (-2.100, 3.720)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	4.3057E-01	1	6.093	14.476	10.00	4.8693E-01	1	6.093	14.476	10.00	2.0123E-01
2	6.092	14.323	10.00	5.3578E-01	2	6.092	14.323	10.00	5.7883E-01	2	6.092	14.323	10.00	2.2941E-01
3	6.056	14.272	10.00	5.6833E-01	3	6.056	14.272	10.00	6.0523E-01	3	6.056	14.272	10.00	2.3726E-01
4	5.928	14.340	10.00	4.9836E-01	4	5.928	14.340	10.00	5.4065E-01	4	5.928	14.340	10.00	2.1921E-01
5	5.996	14.233	10.00	5.8818E-01	5	5.996	14.233	10.00	6.1992E-01	5	5.996	14.233	10.00	2.4187E-01
6	5.940	14.453	10.00	4.2394E-01	6	5.940	14.453	10.00	4.7560E-01	6	5.940	14.453	10.00	1.9889E-01
7	6.585	14.474	10.00	4.8451E-01	7	6.585	14.474	10.00	5.3805E-01	7	6.585	14.474	10.00	2.2459E-01
8	6.596	14.509	10.00	4.6151E-01	8	6.596	14.509	10.00	5.1387E-01	8	6.596	14.509	10.00	2.1900E-01
9	6.650	14.552	10.00	4.5021E-01	9	6.650	14.552	10.00	4.9533E-01	9	6.650	14.552	10.00	2.1384E-01
10	5.849	14.797	10.00	2.0831E-01	10	5.849	14.797	10.00	2.7446E-01	10	5.849	14.797	10.00	1.3924E-01
11	5.840	14.745	10.00	2.3330E-01	11	5.840	14.745	10.00	2.9855E-01	11	5.840	14.745	10.00	1.4715E-01
12	5.853	14.870	10.00	1.7343E-01	12	5.853	14.870	10.00	2.4009E-01	12	5.853	14.870	10.00	1.2957E-01
13	7.493	16.157	10.00	5.7665E-02	13	7.493	16.157	10.00	7.1650E-02	13	7.493	16.157	10.00	4.3641E-02
14	8.023	13.873	10.00	1.5951E+00	14	8.023	13.873	10.00	1.3086E+00	14	8.023	13.873	10.00	3.7539E-01
15	7.973	14.025	10.00	1.3727E+00	15	7.973	14.025	10.00	1.1695E+00	15	7.973	14.025	10.00	3.5106E-01
16	7.673	14.185	10.00	1.0800E+00	16	7.673	14.185	10.00	9.7521E-01	16	7.673	14.185	10.00	3.1695E-01
17	7.567	14.260	10.00	9.4915E-01	17	7.567	14.260	10.00	8.9042E-01	17	7.567	14.260	10.00	2.9951E-01
18	7.651	14.598	10.00	6.1241E-01	18	7.651	14.598	10.00	6.4025E-01	18	7.651	14.598	10.00	2.4459E-01
19	7.559	14.741	10.00	5.1205E-01	19	7.559	14.741	10.00	5.4200E-01	19	7.559	14.741	10.00	2.1664E-01
20	7.494	14.816	10.00	4.5889E-01	20	7.494	14.816	10.00	4.9055E-01	20	7.494	14.816	10.00	2.0138E-01
21	7.865	14.119	10.00	1.2212E+00	21	7.865	14.119	10.00	1.0695E+00	21	7.865	14.119	10.00	3.3329E-01
22	7.105	15.339	10.00	1.6569E-01	22	7.105	15.339	10.00	2.0261E-01	22	7.105	15.339	10.00	1.1203E-01
23	6.977	15.551	10.00	1.1984E-01	23	6.977	15.551	10.00	1.4823E-01	23	6.977	15.551	10.00	8.1717E-02
24	7.408	14.972	10.00	3.6074E-01	24	7.408	14.972	10.00	3.9487E-01	24	7.408	14.972	10.00	1.7201E-01
25	7.275	15.120	10.00	2.6345E-01	25	7.275	15.120	10.00	3.0253E-01	25	7.275	15.120	10.00	1.4625E-01
26	6.794	15.032	10.00	2.3504E-01	26	6.794	15.032	10.00	2.9204E-01	26	6.794	15.032	10.00	1.4010E-01
27	6.641	15.084	10.00	2.1302E-01	27	6.641	15.084	10.00	2.6317E-01	27	6.641	15.084	10.00	1.2648E-01
28	6.960	14.900	10.00	3.0229E-01	28	6.960	14.900	10.00	3.6348E-01	28	6.960	14.900	10.00	1.6647E-01
29	7.098	15.437	10.00	1.4548E-01	29	7.098	15.437	10.00	1.7996E-01	29	7.098	15.437	10.00	9.9596E-02
30	6.729	15.784	10.00	6.8817E-02	30	6.729	15.784	10.00	8.4639E-02	30	6.729	15.784	10.00	5.4851E-02
31	6.590	15.868	10.00	5.1924E-02	31	6.590	15.868	10.00	6.2544E-02	31	6.590	15.868	10.00	4.7207E-02
32	6.409	15.662	10.00	6.2885E-02	32	6.409	15.662	10.00	8.0423E-02	32	6.409	15.662	10.00	5.8496E-02
33	6.293	15.680	10.00	5.9365E-02	33	6.293	15.680	10.00	7.8582E-02	33	6.293	15.680	10.00	5.4079E-02
34	6.177	16.004	10.00	3.7366E-02	34	6.177	16.004	10.00	4.2379E-02	34	6.177	16.004	10.00	2.8961E-02
35	5.984	15.987	10.00	3.2700E-02	35	5.984	15.987	10.00	3.9409E-02	35	5.984	15.987	10.00	2.6899E-02
36	6.098	15.997	10.00	3.5650E-02	36	6.098	15.997	10.00	4.0970E-02	36	6.098	15.997	10.00	2.7217E-02
37	7.529	13.326	10.00	2.2812E+00	37	7.529	13.326	10.00	1.6817E+00	37	7.529	13.326	10.00	4.3921E-01
38	7.483	13.327	10.00	2.2643E+00	38	7.483	13.327	10.00	1.6714E+00	38	7.483	13.327	10.00	4.3799E-01
39	7.413	13.314	10.00	2.2623E+00	39	7.413	13.314	10.00	1.6684E+00	39	7.413	13.314	10.00	4.3799E-01
40	5.550	13.245	10.00	1.6144E+00	40	5.550	13.245	10.00	1.3607E+00	40	5.550	13.245	10.00	4.0078E-01
41	5.474	13.201	10.00	1.6434E+00	41	5.474	13.201	10.00	1.3881E+00	41	5.474	13.201	10.00	4.0556E-01
42	5.507	13.288	10.00	1.5285E+00	42	5.507	13.288	10.00	1.3116E+00	42	5.507	13.288	10.00	3.9193E-01
43	8.657	12.270	10.00	4.1902E+00	43	8.657	12.270	10.00	2.4462E+00	43	8.657	12.270	10.00	5.0974E-01
44	8.029	13.502	10.00	2.1790E+00	44	8.029	13.502	10.00	1.6177E+00	44	8.029	13.502	10.00	4.2777E-01
45	8.010	13.277	10.00	2.5401E+00	45	8.010	13.277	10.00	1.7906E+00	45	8.010	13.277	10.00	4.5659E-01
46	7.967	13.123	10.00	2.7777E+00	46	7.967	13.123	10.00	1.8975E+00	46	7.967	13.123	10.00	4.7195E-01
47	7.951	12.959	10.00	3.0429E+00	47	7.951	12.959	10.00	2.0120E+00	47	7.951	12.959	10.00	4.8654E-01
48	7.859	12.806	10.00	3.2580E+00	48	7.859	12.806	10.00	2.1055E+00	48	7.859	12.806	10.00	4.9829E-01
49	7.819	12.680	10.00	3.4462E+00	49	7.819	12.680	10.00	2.1852E+00	49	7.819	12.680	10.00	5.0787E-01
50	8.022	13.625	10.00	1.9762E+00	50	8.022	13.625	10.00	1.5169E+00	50	8.022	13.625	10.00	4.1075E-01
51	7.918	13.025	10.00	2.9217E+00	51	7.918	13.025	10.00	1.9610E+00	51	7.918	13.025	10.00	4.8104E-01
52	7.782	12.305	10.00	4.0201E+00	52	7.782	12.305	10.00	2.4029E+00	52	7.782	12.305	10.00	5.3499E-01
53	7.849	12.489	10.00	3.7583E+00	53	7.849	12.489	10.00	2.3115E+00	53	7.849	12.489	10.00	5.2200E-01
54	7.712	12.136	10.00	4.2274E+00	54	7.712	12.136	10.00	2.4793E+00	54	7.712	12.136	10.00	5.4629E-01
55	7.633	11.994	10.00	4.3746E+00	55	7.633	11.994	10.00	2.5355E+00	55	7.633	11.994	10.00	5.5487E-01
56	7.360	11.854	10.00	4.4868E+00	56	7.360	11.854	10.00	2.5851E+00	56	7.360	11.854	10.00	5.6241E-01
57	7.025	11.693	10.00	4.5995E+00	57	7.025	11.693	10.00	2.6279E+00	57	7.025	11.693	10.00	5.7260E-01
58	6.946	11.700	10.00	4.5719E+00	58	6.946	11.700	10.00	2.6207E+00	58	6.946	11.700	10.00	5.7252E-01
59	7.642	12.314	10.00	3.9540E+00	59	7.642	12.314	10.00	2.3791E+00	59	7.642	12.314	10.00	5.3452E-01
60	7.504	13.516	10.00	1.9577E+00	60	7.504	13.516	10.00	1.5120E+00	60	7.504	13.516	10.00	4.1416E-01
61	7.349	13.661	10.00	1.6697E+00	61	7.349	13.661	10.00	1.3534E+00	61	7.349	13.661	10.00	3.9193E-01
62	7.197	13.780	10.00	1.4248E+00	62	7.197	13.780	10.00	1.2183E+00	62	7.197	13.780	10.00	3.6793E-01
63	7.038	13.813	10.00	1.3115E+00	63	7.038	13.813	10.00	1.1589E+00	63	7.038	13.813	10.00	3.5662E-01
64	6.971	13.252	10.00	2.1948E+00	64	6.971	13.252	10.00	1.6389E+00	64	6.971	13.252	10.00	4.3945E-01
65	7.147	13.222	10.00	2.3178E+00	65	7.147	13.222	10.00	1.6963E+00	65	7.147	13.222	10.00	4.4453E-01
66	6.985	13.799	10.00	1.3194E+00	66	6.985	13.799	10.00	1.1621E+00	66	6.985	13.799	10.00	3.5675E-01
67	5.560	12.798	10.00	2.4162E+00	67	5.560	12.798	10.00	1.7717E+00	67	5.560	12.798	10.00	4.7016E-01
68	5.483	12.959	10.00	2.0861E+00	68	5.483	12.959	10.00	1.6136E+00	68	5.483	12.959	10.00	4.4503E-01
69	5.563	12.908	10.00	2.2146E+00	69	5.563	12.908	10.00	1.6742E+00	69	5.563	12.908	10.00	4.5619E-01
70	5.463	12.826	10.00	2.3227E+00	70	5.463	12.826	10.00	1.7298E+00	70	5.463	12.826	10.00	4.6341E-01
71	5.648	12.900	10.00	2.2660E+00	71	5.648	12.900	10.00	1.6976E+00	71	5.648	12.900	10.00	4.5957E-01
72	5.451	12.890	10.00	2.1996E+00	72	5.451	12.890	10.00	1.6705E+00	72	5.451	12.890	10.00	4.5371E-01
73	5.605	10.601	10.00	5.4672E+00	73	5.605	10.601	10.00	2.9733E+00	73	5.605	10.601	10.00	6.3687E-01
74	6.419	11.658	10.00	4.5412E+00	74	6.419	11.658	10.00	2.6281E+00	74	6.419	11.658	10.00	5.7572E-01
75	6.278	11.645	10.00	4.5508E+00	75	6.278	11.645	10.00	2.6327E+00	75	6.278	11.645	10.00	5.7590E-01
76	5.720	11.676	10.00	4.3528E+00	76	5.720	11.676	10.00	2.5685E+00	76	5.720	11.676	10.00	5.7388E-01

Table G-7.3
Venezuelan Equine Encephalitis
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.680, 2.250)					Moderate Aimpoint (-2.040, 3.020)					Light Aimpoint (-2.100, 3.720)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	4.2950E+00	77	5.601	11.699	10.00	2.5520E+00	77	5.601	11.699	10.00	5.7212E-01
78	5.331	11.805	10.00	4.1038E+00	78	5.331	11.805	10.00	2.4944E+00	78	5.331	11.805	10.00	5.6150E-01
79	5.184	11.887	10.00	3.9004E+00	79	5.184	11.887	10.00	2.4178E+00	79	5.184	11.887	10.00	5.5426E-01
80	6.177	11.646	10.00	4.5274E+00	80	6.177	11.646	10.00	2.6232E+00	80	6.177	11.646	10.00	5.7543E-01
81	5.121	11.999	10.00	3.6806E+00	81	5.121	11.999	10.00	2.3325E+00	81	5.121	11.999	10.00	5.4532E-01
82	4.782	12.418	10.00	2.7956E+00	82	4.782	12.418	10.00	1.9817E+00	82	4.782	12.418	10.00	4.9777E-01
83	4.701	12.596	10.00	2.4217E+00	83	4.701	12.596	10.00	1.7960E+00	83	4.701	12.596	10.00	4.7453E-01
84	4.595	13.057	10.00	1.5549E+00	84	4.595	13.057	10.00	1.3252E+00	84	4.595	13.057	10.00	4.0254E-01
85	4.610	13.426	10.00	9.9497E-01	85	4.610	13.426	10.00	9.7790E-01	85	4.610	13.426	10.00	3.3367E-01
86	4.590	13.873	10.00	5.4292E-01	86	4.590	13.873	10.00	6.2038E-01	86	4.590	13.873	10.00	2.4589E-01
87	4.622	14.157	10.00	3.6700E-01	87	4.622	14.157	10.00	4.2939E-01	87	4.622	14.157	10.00	1.9403E-01
88	4.642	14.033	10.00	4.4535E-01	88	4.642	14.033	10.00	5.1351E-01	88	4.642	14.033	10.00	2.1830E-01
89	4.604	13.250	10.00	1.2555E+00	89	4.604	13.250	10.00	1.1415E+00	89	4.604	13.250	10.00	3.6688E-01
90	4.691	14.480	10.00	2.1522E-01	90	4.691	14.480	10.00	2.8171E-01	90	4.691	14.480	10.00	1.4252E-01
91	4.734	14.632	10.00	1.5740E-01	91	4.734	14.632	10.00	2.2230E-01	91	4.734	14.632	10.00	1.2069E-01
92	4.925	15.009	10.00	7.8144E-02	92	4.925	15.009	10.00	1.1220E-01	92	4.925	15.009	10.00	8.2512E-02
93	5.004	15.122	10.00	6.6044E-02	93	5.004	15.122	10.00	9.6969E-02	93	5.004	15.122	10.00	7.2758E-02
94	5.423	15.512	10.00	4.4959E-02	94	5.423	15.512	10.00	6.0375E-02	94	5.423	15.512	10.00	4.7721E-02
95	5.601	15.674	10.00	4.1316E-02	95	5.601	15.674	10.00	5.3151E-02	95	5.601	15.674	10.00	3.9861E-02
96	5.747	15.847	10.00	3.4091E-02	96	5.747	15.847	10.00	4.3308E-02	96	5.747	15.847	10.00	3.0837E-02
97	5.610	14.388	10.00	3.8515E-01	97	5.610	14.388	10.00	4.3934E-01	97	5.610	14.388	10.00	1.9864E-01
98	5.554	14.447	10.00	3.2884E-01	98	5.554	14.447	10.00	3.9014E-01	98	5.554	14.447	10.00	1.8650E-01
99	5.616	14.500	10.00	3.1601E-01	99	5.616	14.500	10.00	3.7720E-01	99	5.616	14.500	10.00	1.7998E-01
100	5.667	14.564	10.00	2.9269E-01	100	5.667	14.564	10.00	3.5505E-01	100	5.667	14.564	10.00	1.7119E-01
101	5.392	13.905	10.00	7.3870E-01	101	5.392	13.905	10.00	7.5115E-01	101	5.392	13.905	10.00	2.7755E-01
102	5.474	13.777	10.00	9.0246E-01	102	5.474	13.777	10.00	8.7316E-01	102	5.474	13.777	10.00	3.0422E-01
103	5.406	13.666	10.00	1.0115E+00	103	5.406	13.666	10.00	9.4972E-01	103	5.406	13.666	10.00	3.2200E-01
104	5.461	13.842	10.00	8.2633E-01	104	5.461	13.842	10.00	8.1732E-01	104	5.461	13.842	10.00	2.9178E-01
105	5.476	13.706	10.00	9.8486E-01	105	5.476	13.706	10.00	9.3245E-01	105	5.476	13.706	10.00	3.1723E-01
106	5.642	13.947	10.00	7.5206E-01	106	5.642	13.947	10.00	7.6994E-01	106	5.642	13.947	10.00	2.7937E-01
107	5.653	13.814	10.00	8.9989E-01	107	5.653	13.814	10.00	8.7918E-01	107	5.653	13.814	10.00	3.0439E-01
108	5.627	14.130	10.00	5.7447E-01	108	5.627	14.130	10.00	6.2582E-01	108	5.627	14.130	10.00	2.4498E-01
109	5.702	14.036	10.00	6.7258E-01	109	5.702	14.036	10.00	7.1058E-01	109	5.702	14.036	10.00	2.6554E-01
110	5.702	12.379	10.00	3.2499E+00	110	5.702	12.379	10.00	2.1555E+00	110	5.702	12.379	10.00	5.1491E-01
111	5.784	12.296	10.00	3.4304E+00	111	5.784	12.296	10.00	2.2319E+00	111	5.784	12.296	10.00	5.2387E-01
112	5.875	12.255	10.00	3.5178E+00	112	5.875	12.255	10.00	2.2609E+00	112	5.875	12.255	10.00	5.2904E-01
113	5.966	12.148	10.00	3.7126E+00	113	5.966	12.148	10.00	2.3324E+00	113	5.966	12.148	10.00	5.4029E-01
114	6.916	12.806	10.00	2.9384E+00	114	6.916	12.806	10.00	1.9905E+00	114	6.916	12.806	10.00	4.8845E-01
115	6.830	12.828	10.00	2.8656E+00	115	6.830	12.828	10.00	1.9590E+00	115	6.830	12.828	10.00	4.8546E-01
116	6.756	12.888	10.00	2.7314E+00	116	6.756	12.888	10.00	1.9003E+00	116	6.756	12.888	10.00	4.7910E-01
117	6.725	12.972	10.00	2.5713E+00	117	6.725	12.972	10.00	1.8285E+00	117	6.725	12.972	10.00	4.7072E-01
118	6.694	13.408	10.00	1.8118E+00	118	6.694	13.408	10.00	1.4573E+00	118	6.694	13.408	10.00	4.0797E-01
119	6.704	13.497	10.00	1.6817E+00	119	6.704	13.497	10.00	1.3786E+00	119	6.704	13.497	10.00	3.9465E-01
120	6.033	14.438	10.00	4.4835E-01	120	6.033	14.438	10.00	5.0018E-01	120	6.033	14.438	10.00	2.0566E-01
121	6.032	12.989	10.00	2.2835E+00	121	6.032	12.989	10.00	1.7032E+00	121	6.032	12.989	10.00	4.5067E-01
122	5.929	12.964	10.00	2.2819E+00	122	5.929	12.964	10.00	1.7014E+00	122	5.929	12.964	10.00	4.5266E-01
123	6.033	12.883	10.00	2.4705E+00	123	6.033	12.883	10.00	1.7990E+00	123	6.033	12.883	10.00	4.6416E-01
124	5.934	12.874	10.00	2.4426E+00	124	5.934	12.874	10.00	1.7829E+00	124	5.934	12.874	10.00	4.6415E-01
125	5.888	13.090	10.00	2.0457E+00	125	5.888	13.090	10.00	1.5772E+00	125	5.888	13.090	10.00	4.3572E-01
126	5.793	13.170	10.00	1.8655E+00	126	5.793	13.170	10.00	1.4817E+00	126	5.793	13.170	10.00	4.2285E-01
127	5.789	13.080	10.00	2.0155E+00	127	5.789	13.080	10.00	1.5639E+00	127	5.789	13.080	10.00	4.3631E-01
128	5.929	13.162	10.00	1.9423E+00	128	5.929	13.162	10.00	1.5196E+00	128	5.929	13.162	10.00	4.2643E-01
129	6.018	13.474	10.00	1.4684E+00	129	6.018	13.474	10.00	1.2506E+00	129	6.018	13.474	10.00	3.8140E-01
130	6.010	13.396	10.00	1.5904E+00	130	6.010	13.396	10.00	1.3209E+00	130	6.010	13.396	10.00	3.9445E-01
131	6.016	13.310	10.00	1.7331E+00	131	6.016	13.310	10.00	1.4018E+00	131	6.016	13.310	10.00	4.0709E-01
132	6.074	13.908	10.00	8.7439E-01	132	6.074	13.908	10.00	8.6330E-01	132	6.074	13.908	10.00	3.0515E-01
133	6.062	13.731	10.00	1.0897E+00	133	6.062	13.731	10.00	1.0234E+00	133	6.062	13.731	10.00	3.3727E-01
134	6.072	13.821	10.00	9.8060E-01	134	6.072	13.821	10.00	9.4278E-01	134	6.072	13.821	10.00	3.2110E-01
166	7.334	13.972	7.00	1.2253E+00	166	7.334	13.972	7.00	1.0748E+00	166	7.334	13.972	7.00	3.4018E-01
167	7.026	14.663	7.00	4.8189E-01	167	7.026	14.663	7.00	5.1752E-01	167	7.026	14.663	7.00	2.0784E-01
168	6.948	14.165	7.00	8.8786E-01	168	6.948	14.165	7.00	8.4728E-01	168	6.948	14.165	7.00	2.9266E-01
169	6.942	14.288	7.00	7.7115E-01	169	6.942	14.288	7.00	7.4788E-01	169	6.942	14.288	7.00	2.7091E-01
170	6.850	14.458	7.00	5.9614E-01	170	6.850	14.458	7.00	6.0975E-01	170	6.850	14.458	7.00	2.3773E-01
171	6.764	14.472	7.00	5.5603E-01	171	6.764	14.472	7.00	5.7845E-01	171	6.764	14.472	7.00	2.3215E-01
172	7.440	14.125	7.00	1.0711E+00	172	7.440	14.125	7.00	9.7264E-01	172	7.440	14.125	7.00	3.1788E-01
173	7.436	14.236	7.00	9.2880E-01	173	7.436	14.236	7.00	8.8023E-01	173	7.436	14.236	7.00	2.9842E-01
174	6.956	14.789	7.00	3.7508E-01	174	6.956	14.789	7.00	4.2681E-01	174	6.956	14.789	7.00	1.8460E-01
175	6.863	14.788	7.00	3.5131E-01	175	6.863	14.788	7.00	4.0688E-01	175	6.863	14.788	7.00	1.8185E-01
176	6.271	15.463	7.00	8.1064E-02	176	6.271	15.463	7.00	1.0962E-01	176	6.271	15.463	7.00	7.1102E-02
177	6.321	15.463	7.00	8.1019E-02	177	6.321	15.463	7.00	1.1100E-01	177	6.321	15.463	7.00	7.1964E-02
178	7.506	12.976	7.00	2.8627E+00	178	7.506	12.976	7.00	1.9540E+00	178	7.506	12.976	7.00	4.7808E-01
179	7.131	13.038	7.00	2.6242E+00	179	7.131	13.038	7.00	1.8488E+00	179	7.131	13.038	7.00	4.6535E-01
180	7.141	12.989	7.00	2.7126E+00	180	7.141	12.989	7.00	1.8902E+00	180	7.141	12.989	7.00	4.7085E-01
181	7.054	12.577	7.00	3.3868E+00	181	7.054	12.577	7.00	2.1836E+00	181	7.054	12.577	7.00	5.1085E-01
182	7.046	12.659	7.00	3.2469E+00	182	7.046	12.659	7.00	2.1261E+00	182	7.046	12.659	7.00	5.0353E-01
183	7.746	13.395	7.00	2.2381E+00	183	7.746	13.395	7.00	1.6648E+00	183	7.746	13.395	7.00	4.3473E-01

Table G-7.3
Venezuelan Equine Encephalitis
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.680, 2.250)					Moderate Aimpoint (-2.040, 3.020)					Light Aimpoint (-2.100, 3.720)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	2.2333E+00	184	7.707	13.388	7.00	1.6657E+00	184	7.707	13.388	7.00	4.3487E-01
185	7.463	12.752	7.00	3.2169E+00	185	7.463	12.752	7.00	2.1046E+00	185	7.463	12.752	7.00	5.0035E-01
186	7.547	12.760	7.00	3.2289E+00	186	7.547	12.760	7.00	2.1073E+00	186	7.547	12.760	7.00	5.0129E-01
187	7.033	13.512	7.00	1.7915E+00	187	7.033	13.512	7.00	1.4241E+00	187	7.033	13.512	7.00	4.0396E-01
188	7.072	13.509	7.00	1.8122E+00	188	7.072	13.509	7.00	1.4338E+00	188	7.072	13.509	7.00	4.0602E-01
189	5.211	12.855	7.00	2.1608E+00	189	5.211	12.855	7.00	1.6655E+00	189	5.211	12.855	7.00	4.4962E-01
190	5.817	12.688	7.00	2.7297E+00	190	5.817	12.688	7.00	1.9189E+00	190	5.817	12.688	7.00	4.8534E-01
191	5.850	12.720	7.00	2.6849E+00	191	5.850	12.720	7.00	1.8984E+00	191	5.850	12.720	7.00	4.8244E-01
192	5.199	13.137	7.00	1.6763E+00	192	5.199	13.137	7.00	1.3926E+00	192	5.199	13.137	7.00	4.0665E-01
193	5.224	13.195	7.00	1.5894E+00	193	5.224	13.195	7.00	1.3424E+00	193	5.224	13.195	7.00	3.9839E-01
194	5.504	12.164	7.00	3.5609E+00	194	5.504	12.164	7.00	2.2810E+00	194	5.504	12.164	7.00	5.3353E-01
195	5.583	12.163	7.00	3.5968E+00	195	5.583	12.163	7.00	2.2991E+00	195	5.583	12.163	7.00	5.3409E-01
196	4.968	13.187	7.00	1.5193E+00	196	4.968	13.187	7.00	1.2921E+00	196	4.968	13.187	7.00	3.9174E-01
197	5.033	13.123	7.00	1.6460E+00	197	5.033	13.123	7.00	1.3686E+00	197	5.033	13.123	7.00	4.0365E-01
198	5.102	14.383	7.00	3.0425E-01	198	5.102	14.383	7.00	3.8525E-01	198	5.102	14.383	7.00	1.7508E-01
199	5.115	14.389	7.00	3.0147E-01	199	5.115	14.389	7.00	3.8332E-01	199	5.115	14.389	7.00	1.7479E-01
200	6.741	13.475	7.00	1.7245E+00	200	6.741	13.475	7.00	1.4061E+00	200	6.741	13.475	7.00	3.9917E-01
201	6.796	13.214	7.00	2.1806E+00	201	6.796	13.214	7.00	1.6402E+00	201	6.796	13.214	7.00	4.3985E-01
202	6.778	13.317	7.00	2.0008E+00	202	6.778	13.317	7.00	1.5496E+00	202	6.778	13.317	7.00	4.2417E-01
203	6.788	13.359	7.00	1.9360E+00	203	6.788	13.359	7.00	1.5151E+00	203	6.788	13.359	7.00	4.1823E-01
204	7.366	14.688	7.00	5.1256E-01	204	7.366	14.688	7.00	5.5633E-01	204	7.366	14.688	7.00	2.1692E-01
205	7.305	14.755	7.00	4.5754E-01	205	7.305	14.755	7.00	5.0699E-01	205	7.305	14.755	7.00	2.0291E-01
206	6.739	13.622	7.00	1.5132E+00	206	6.739	13.622	7.00	1.2731E+00	206	6.739	13.622	7.00	3.7620E-01
207	6.879	13.872	7.00	1.2070E+00	207	6.879	13.872	7.00	1.0809E+00	207	6.879	13.872	7.00	3.4065E-01
208	8.588	15.342	8.00	3.3027E-01	208	8.588	15.342	8.00	3.7346E-01	208	8.588	15.342	8.00	1.5933E-01
209	8.908	13.545	8.00	2.4326E+00	209	8.908	13.545	8.00	1.7284E+00	209	8.908	13.545	8.00	4.3526E-01
210	5.928	14.339	8.00	4.9907E-01	210	5.928	14.339	8.00	5.4126E-01	210	5.928	14.339	8.00	2.1939E-01
211	5.764	13.557	8.00	1.2265E+00	211	5.764	13.557	8.00	1.1174E+00	211	5.764	13.557	8.00	3.5526E-01
212	5.766	13.622	8.00	1.1448E+00	212	5.766	13.622	8.00	1.0608E+00	212	5.766	13.622	8.00	3.4383E-01
213	5.767	13.674	8.00	1.0812E+00	213	5.767	13.674	8.00	1.0163E+00	213	5.767	13.674	8.00	3.3459E-01
214	5.958	13.839	8.00	9.0908E-01	214	5.958	13.839	8.00	9.0488E-01	214	5.958	13.839	8.00	3.1288E-01
215	5.913	13.903	8.00	8.4163E-01	215	5.913	13.903	8.00	8.4695E-01	215	5.913	13.903	8.00	2.9914E-01
216	5.912	13.851	8.00	8.8794E-01	216	5.912	13.851	8.00	8.8929E-01	216	5.912	13.851	8.00	3.0869E-01
221	7.179	14.934	8.00	3.3027E-01	221	7.179	14.934	8.00	3.8348E-01	221	7.179	14.934	8.00	1.6972E-01
222	7.741	14.419	8.00	8.1571E-01	222	7.741	14.419	8.00	7.9812E-01	222	7.741	14.419	8.00	2.7899E-01
223	7.988	13.720	8.00	1.8091E+00	223	7.988	13.720	8.00	1.4344E+00	223	7.988	13.720	8.00	3.9637E-01
224	7.958	13.236	8.00	2.5866E+00	224	7.958	13.236	8.00	1.8133E+00	224	7.958	13.236	8.00	4.6040E-01
225	7.429	13.719	8.00	1.6202E+00	225	7.429	13.719	8.00	1.3185E+00	225	7.429	13.719	8.00	3.8443E-01
226	7.252	13.804	8.00	1.4152E+00	226	7.252	13.804	8.00	1.2076E+00	226	7.252	13.804	8.00	3.6587E-01
231	5.991	14.398	10.00	4.6916E-01	231	5.991	14.398	10.00	5.1700E-01	231	5.991	14.398	10.00	2.1123E-01
232	6.000	14.484	10.00	4.1345E-01	232	6.000	14.484	10.00	4.6805E-01	232	6.000	14.484	10.00	1.9575E-01
233	6.059	14.191	10.00	6.3003E-01	233	6.059	14.191	10.00	6.5776E-01	233	6.059	14.191	10.00	2.5233E-01
234	6.048	14.352	10.00	5.0944E-01	234	6.048	14.352	10.00	5.5420E-01	234	6.048	14.352	10.00	2.2216E-01
235	5.928	14.253	10.00	5.6097E-01	235	5.928	14.253	10.00	5.9462E-01	235	5.928	14.253	10.00	2.3525E-01
236	5.995	14.318	10.00	5.2568E-01	236	5.995	14.318	10.00	5.6630E-01	236	5.995	14.318	10.00	2.2615E-01
237	6.729	14.564	10.00	4.7079E-01	237	6.729	14.564	10.00	5.0985E-01	237	6.729	14.564	10.00	2.1489E-01
238	6.663	14.478	10.00	5.1348E-01	238	6.663	14.478	10.00	5.5063E-01	238	6.663	14.478	10.00	2.2716E-01
239	6.637	14.483	10.00	4.9906E-01	239	6.637	14.483	10.00	5.4174E-01	239	6.637	14.483	10.00	2.2522E-01
240	5.917	14.848	10.00	1.9473E-01	240	5.917	14.848	10.00	2.6190E-01	240	5.917	14.848	10.00	1.3496E-01
241	5.911	14.774	10.00	2.3093E-01	241	5.911	14.774	10.00	2.9709E-01	241	5.911	14.774	10.00	1.4469E-01
242	5.917	14.700	10.00	2.7137E-01	242	5.917	14.700	10.00	3.3576E-01	242	5.917	14.700	10.00	1.5608E-01
243	8.013	13.953	10.00	1.4804E+00	243	8.013	13.953	10.00	1.2382E+00	243	8.013	13.953	10.00	3.6322E-01
244	7.946	14.060	10.00	1.3193E+00	244	7.946	14.060	10.00	1.1348E+00	244	7.946	14.060	10.00	3.4486E-01
245	7.718	14.098	10.00	1.2072E+00	245	7.718	14.098	10.00	1.0571E+00	245	7.718	14.098	10.00	3.3266E-01
246	7.515	14.327	10.00	8.4767E-01	246	7.515	14.327	10.00	8.2416E-01	246	7.515	14.327	10.00	2.8568E-01
247	7.581	14.642	10.00	5.7529E-01	247	7.581	14.642	10.00	6.0672E-01	247	7.581	14.642	10.00	2.3420E-01
248	7.672	14.528	10.00	6.7768E-01	248	7.672	14.528	10.00	6.9652E-01	248	7.672	14.528	10.00	2.5740E-01
249	7.873	14.201	10.00	1.1163E+00	249	7.873	14.201	10.00	1.0028E+00	249	7.873	14.201	10.00	3.2044E-01
250	7.478	14.745	10.00	4.9697E-01	250	7.478	14.745	10.00	5.3268E-01	250	7.478	14.745	10.00	2.1246E-01
251	7.017	15.446	10.00	1.4098E-01	251	7.017	15.446	10.00	1.7300E-01	251	7.017	15.446	10.00	9.5664E-02
252	7.155	15.299	10.00	1.7561E-01	252	7.155	15.299	10.00	2.1483E-01	252	7.155	15.299	10.00	1.1878E-01
253	7.408	14.928	10.00	3.8340E-01	253	7.408	14.928	10.00	4.1618E-01	253	7.408	14.928	10.00	1.7918E-01
254	7.311	15.085	10.00	2.8707E-01	254	7.311	15.085	10.00	3.2508E-01	254	7.311	15.085	10.00	1.5209E-01
255	6.893	14.961	10.00	2.6096E-01	255	6.893	14.961	10.00	3.2324E-01	255	6.893	14.961	10.00	1.5460E-01
256	6.712	15.037	10.00	2.3193E-01	256	6.712	15.037	10.00	2.8545E-01	256	6.712	15.037	10.00	1.3646E-01
257	6.799	14.963	10.00	2.6071E-01	257	6.799	14.963	10.00	3.1863E-01	257	6.799	14.963	10.00	1.5123E-01
258	6.915	15.505	10.00	1.2517E-01	258	6.915	15.505	10.00	1.5304E-01	258	6.915	15.505	10.00	8.4650E-02
259	6.679	15.833	10.00	5.8497E-02	259	6.679	15.833	10.00	7.1710E-02	259	6.679	15.833	10.00	5.0811E-02
260	6.524	15.940	10.00	4.7022E-02	260	6.524	15.940	10.00	5.6121E-02	260	6.524	15.940	10.00	4.1356E-02
261	6.241	15.673	10.00	5.8617E-02	261	6.241	15.673	10.00	7.9306E-02	261	6.241	15.673	10.00	5.3038E-02
262	6.476	15.623	10.00	6.8988E-02	262	6.476	15.623	10.00	8.8223E-02	262	6.476	15.623	10.00	6.3017E-02
263	6.334	15.995	10.00	4.1211E-02	263	6.334	15.995	10.00	4.7902E-02	263	6.334	15.995	10.00	3.3907E-02
264	6.044	15.980	10.00	3.4960E-02	264	6.044	15.980	10.00	4.1571E-02	264	6.044	15.980	10.00	2.7522E-02
265	6.660	15.900	10.00	5.0469E-02	265	6.660	15.900	10.00	6.1183E-02	265	6.660	15.900	10.00	4.5970E-02
266	7.396	13.240	10.00	2.3808E+00	266	7.396	13.240	10.00	1.7286E+00	266	7.396	13.240	10.00	4.4633E-01
267	7.530	13.256	10.00	2.3994E+00	267	7.530	13.256	10.00	1.7420E+00	267	7.530	13.256	10.00	4.4743E-01

Table G-7.3
Venezuelan Equine Encephalitis
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.680, 2.250)					Moderate Aimpoint (-2.040, 3.020)					Light Aimpoint (-2.100, 3.720)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	2.3922E+00	268	7.463	13.247	10.00	1.7360E+00	268	7.463	13.247	10.00	4.4692E-01
269	5.451	13.254	10.00	1.5585E+00	269	5.451	13.254	10.00	1.3331E+00	269	5.451	13.254	10.00	3.9580E-01
270	5.514	13.209	10.00	1.6533E+00	270	5.514	13.209	10.00	1.3879E+00	270	5.514	13.209	10.00	4.0559E-01
271	5.566	13.193	10.00	1.7090E+00	271	5.566	13.193	10.00	1.4128E+00	271	5.566	13.193	10.00	4.1013E-01
272	8.925	13.445	10.00	2.5913E+00	272	8.925	13.445	10.00	1.7985E+00	272	8.925	13.445	10.00	4.4682E-01
273	8.034	13.567	10.00	2.0751E+00	273	8.034	13.567	10.00	1.5658E+00	273	8.034	13.567	10.00	4.1911E-01
274	8.003	13.353	10.00	2.4123E+00	274	8.003	13.353	10.00	1.7323E+00	274	8.003	13.353	10.00	4.4669E-01
275	7.943	13.085	10.00	2.8317E+00	275	7.943	13.085	10.00	1.9215E+00	275	7.943	13.085	10.00	4.7573E-01
276	7.968	12.917	10.00	3.1181E+00	276	7.968	12.917	10.00	2.0436E+00	276	7.968	12.917	10.00	4.8999E-01
277	7.863	12.777	10.00	3.3063E+00	277	7.863	12.777	10.00	2.1256E+00	277	7.863	12.777	10.00	5.0055E-01
278	7.878	12.691	10.00	3.4496E+00	278	7.878	12.691	10.00	2.1847E+00	278	7.878	12.691	10.00	5.0716E-01
279	7.995	13.442	10.00	2.2634E+00	279	7.995	13.442	10.00	1.6614E+00	279	7.995	13.442	10.00	4.3477E-01
280	7.857	12.530	10.00	3.6969E+00	280	7.857	12.530	10.00	2.2865E+00	280	7.857	12.530	10.00	5.1905E-01
281	7.824	12.394	10.00	3.8973E+00	281	7.824	12.394	10.00	2.3612E+00	281	7.824	12.394	10.00	5.2876E-01
282	7.724	12.188	10.00	4.1636E+00	282	7.724	12.188	10.00	2.4561E+00	282	7.724	12.188	10.00	5.4307E-01
283	7.648	12.035	10.00	4.3321E+00	283	7.648	12.035	10.00	2.5194E+00	283	7.648	12.035	10.00	5.5235E-01
284	7.275	11.825	10.00	4.5025E+00	284	7.275	11.825	10.00	2.5902E+00	284	7.275	11.825	10.00	5.6412E-01
285	7.016	11.743	10.00	4.5405E+00	285	7.016	11.743	10.00	2.6064E+00	285	7.016	11.743	10.00	5.7006E-01
286	7.480	11.946	10.00	4.4018E+00	286	7.480	11.946	10.00	2.5501E+00	286	7.480	11.946	10.00	5.5719E-01
287	7.125	11.776	10.00	4.5334E+00	287	7.125	11.776	10.00	2.5994E+00	287	7.125	11.776	10.00	5.6754E-01
288	7.478	13.592	10.00	1.8280E+00	288	7.478	13.592	10.00	1.4403E+00	288	7.478	13.592	10.00	4.0321E-01
289	7.295	13.718	10.00	1.5592E+00	289	7.295	13.718	10.00	1.2924E+00	289	7.295	13.718	10.00	3.8209E-01
290	7.130	13.786	10.00	1.3901E+00	290	7.130	13.786	10.00	1.2001E+00	290	7.130	13.786	10.00	3.6449E-01
291	6.927	13.730	10.00	1.4039E+00	291	6.927	13.730	10.00	1.2129E+00	291	6.927	13.730	10.00	3.6560E-01
292	7.057	13.229	10.00	2.2695E+00	292	7.057	13.229	10.00	1.6740E+00	292	7.057	13.229	10.00	4.4280E-01
293	7.250	13.218	10.00	2.3646E+00	293	7.250	13.218	10.00	1.7191E+00	293	7.250	13.218	10.00	4.4636E-01
294	7.092	13.854	10.00	1.2683E+00	294	7.092	13.854	10.00	1.1323E+00	294	7.092	13.854	10.00	3.5151E-01
295	5.413	12.882	10.00	2.1980E+00	295	5.413	12.882	10.00	1.6713E+00	295	5.413	12.882	10.00	4.5326E-01
296	5.537	12.816	10.00	2.3731E+00	296	5.537	12.816	10.00	1.7516E+00	296	5.537	12.816	10.00	4.6796E-01
297	5.496	12.799	10.00	2.3867E+00	297	5.496	12.799	10.00	1.7594E+00	297	5.496	12.799	10.00	4.6868E-01
298	5.561	12.909	10.00	2.2119E+00	298	5.561	12.909	10.00	1.6729E+00	298	5.561	12.909	10.00	4.5595E-01
299	5.615	12.839	10.00	2.3642E+00	299	5.615	12.839	10.00	1.7456E+00	299	5.615	12.839	10.00	4.6623E-01
300	5.608	12.984	10.00	2.0938E+00	300	5.608	12.984	10.00	1.6140E+00	300	5.608	12.984	10.00	4.4624E-01
301	3.593	13.131	10.00	1.0665E+00	301	3.593	13.131	10.00	1.0218E+00	301	3.593	13.131	10.00	3.4974E-01
302	6.396	11.688	10.00	4.5052E+00	302	6.396	11.688	10.00	2.6156E+00	302	6.396	11.688	10.00	5.7358E-01
303	6.276	11.651	10.00	4.5439E+00	303	6.276	11.651	10.00	2.6304E+00	303	6.276	11.651	10.00	5.7549E-01
304	5.755	11.682	10.00	4.3538E+00	304	5.755	11.682	10.00	2.5676E+00	304	5.755	11.682	10.00	5.7352E-01
305	5.635	11.734	10.00	4.2549E+00	305	5.635	11.734	10.00	2.5362E+00	305	5.635	11.734	10.00	5.7004E-01
306	5.353	11.802	10.00	4.1129E+00	306	5.353	11.802	10.00	2.4960E+00	306	5.353	11.802	10.00	5.6192E-01
307	5.207	11.849	10.00	3.9750E+00	307	5.207	11.849	10.00	2.4465E+00	307	5.207	11.849	10.00	5.5726E-01
308	4.846	12.296	10.00	3.0451E+00	308	4.846	12.296	10.00	2.0853E+00	308	4.846	12.296	10.00	5.1329E-01
309	5.181	11.974	10.00	3.7491E+00	309	5.181	11.974	10.00	2.3580E+00	309	5.181	11.974	10.00	5.4760E-01
310	4.753	12.292	10.00	3.0207E+00	310	4.753	12.292	10.00	2.0815E+00	310	4.753	12.292	10.00	5.1135E-01
311	4.701	12.491	10.00	2.6214E+00	311	4.701	12.491	10.00	1.8948E+00	311	4.701	12.491	10.00	4.8722E-01
312	4.633	12.971	10.00	1.7163E+00	312	4.633	12.971	10.00	1.4188E+00	312	4.633	12.971	10.00	4.1957E-01
313	4.617	13.310	10.00	1.1709E+00	313	4.617	13.310	10.00	1.0883E+00	313	4.617	13.310	10.00	3.5613E-01
314	4.628	13.951	10.00	4.9418E-01	314	4.628	13.951	10.00	5.6931E-01	314	4.628	13.951	10.00	2.3307E-01
315	4.617	14.139	10.00	3.7622E-01	315	4.617	14.139	10.00	4.3857E-01	315	4.617	14.139	10.00	1.9713E-01
316	4.659	13.174	10.00	1.4022E+00	316	4.659	13.174	10.00	1.2280E+00	316	4.659	13.174	10.00	3.8369E-01
317	4.708	14.090	10.00	4.2440E-01	317	4.708	14.090	10.00	4.8467E-01	317	4.708	14.090	10.00	2.1095E-01
318	4.638	14.400	10.00	2.4257E-01	318	4.638	14.400	10.00	3.0880E-01	318	4.638	14.400	10.00	1.5367E-01
319	4.779	14.681	10.00	1.4451E-01	319	4.779	14.681	10.00	2.0922E-01	319	4.779	14.681	10.00	1.1493E-01
320	4.990	15.031	10.00	8.2889E-02	320	4.990	15.031	10.00	1.1734E-01	320	4.990	15.031	10.00	8.1687E-02
321	5.097	15.098	10.00	8.2316E-02	321	5.097	15.098	10.00	1.1636E-01	321	5.097	15.098	10.00	7.6710E-02
322	5.324	15.511	10.00	3.6955E-02	322	5.324	15.511	10.00	5.3522E-02	322	5.324	15.511	10.00	4.6131E-02
323	5.639	15.789	10.00	3.3663E-02	323	5.639	15.789	10.00	4.2754E-02	323	5.639	15.789	10.00	3.3647E-02
324	5.484	15.661	10.00	3.5141E-02	324	5.484	15.661	10.00	4.5228E-02	324	5.484	15.661	10.00	3.9530E-02
325	5.702	14.442	10.00	3.7742E-01	325	5.702	14.442	10.00	4.3157E-01	325	5.702	14.442	10.00	1.9268E-01
326	5.689	14.515	10.00	3.2816E-01	326	5.689	14.515	10.00	3.8725E-01	326	5.689	14.515	10.00	1.8001E-01
327	5.512	14.539	10.00	2.6781E-01	327	5.512	14.539	10.00	3.3257E-01	327	5.512	14.539	10.00	1.6957E-01
328	5.636	14.371	10.00	4.0457E-01	328	5.636	14.371	10.00	4.5618E-01	328	5.636	14.371	10.00	2.0251E-01
329	5.419	13.723	10.00	9.4874E-01	329	5.419	13.723	10.00	9.0515E-01	329	5.419	13.723	10.00	3.1211E-01
330	5.408	13.795	10.00	8.6346E-01	330	5.408	13.795	10.00	8.4330E-01	330	5.408	13.795	10.00	2.9855E-01
331	5.493	13.630	10.00	1.0800E+00	331	5.493	13.630	10.00	1.0005E+00	331	5.493	13.630	10.00	3.3155E-01
332	5.361	13.699	10.00	9.5825E-01	332	5.361	13.699	10.00	9.1105E-01	332	5.361	13.699	10.00	3.1449E-01
333	5.363	13.843	10.00	7.9651E-01	333	5.363	13.843	10.00	7.9367E-01	333	5.363	13.843	10.00	2.8814E-01
334	5.691	13.943	10.00	7.6386E-01	334	5.691	13.943	10.00	7.8176E-01	334	5.691	13.943	10.00	2.8221E-01
335	5.690	14.073	10.00	6.3914E-01	335	5.690	14.073	10.00	6.8003E-01	335	5.690	14.073	10.00	2.5820E-01
336	5.654	14.156	10.00	5.6338E-01	336	5.654	14.156	10.00	6.1100E-01	336	5.654	14.156	10.00	2.4135E-01
337	5.627	13.811	10.00	8.9862E-01	337	5.627	13.811	10.00	8.7679E-01	337	5.627	13.811	10.00	3.0388E-01
338	5.888	12.262	10.00	3.5095E+00	338	5.888	12.262	10.00	2.2569E+00	338	5.888	12.262	10.00	5.2861E-01
339	5.993	12.248	10.00	3.5592E+00	339	5.993	12.248	10.00	2.2708E+00	339	5.993	12.248	10.00	5.3178E-01
340	5.752	12.293	10.00	3.4288E+00	340	5.752	12.293	10.00	2.2333E+00	340	5.752	12.293	10.00	5.2373E-01
341	5.706	12.340	10.00	3.3235E+00	341	5.706	12.340	10.00	2.1882E+00	341	5.706	12.340	10.00	5.1871E-01
342	6.849	12.996	10.00	2.5777E+00	342	6.849	12.996	10.00	1.8288E+00	342	6.849	12.996	10.00	4.6855E-01
343	6.900	12.944	10.00	2.6899E+00	343	6.900	12.944	10.00	1.8792E+00	343	6.900	12.944	10.00	4.7435E-01

Table G-7.3
Venezuelan Equine Encephalitis
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-2.680, 2.250)					Moderate Aimpoint (-2.040, 3.020)					Light Aimpoint (-2.100, 3.720)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	2.7782E+00	344	6.866	12.886	10.00	1.9194E+00	344	6.866	12.886	10.00	4.8035E-01
345	6.785	13.015	10.00	2.5187E+00	345	6.785	13.015	10.00	1.8029E+00	345	6.785	13.015	10.00	4.6646E-01
346	6.814	13.529	10.00	1.6701E+00	346	6.814	13.529	10.00	1.3709E+00	346	6.814	13.529	10.00	3.9321E-01
347	6.740	13.527	10.00	1.6483E+00	347	6.740	13.527	10.00	1.3589E+00	347	6.740	13.527	10.00	3.9111E-01
348	6.048	14.515	10.00	4.0010E-01	348	6.048	14.515	10.00	4.5786E-01	348	6.048	14.515	10.00	1.9210E-01
349	6.052	12.911	10.00	2.4290E+00	349	6.052	12.911	10.00	1.7790E+00	349	6.052	12.911	10.00	4.6090E-01
350	6.039	13.007	10.00	2.2552E+00	350	6.039	13.007	10.00	1.6880E+00	350	6.039	13.007	10.00	4.4844E-01
351	5.955	12.889	10.00	2.4256E+00	351	5.955	12.889	10.00	1.7746E+00	351	5.955	12.889	10.00	4.6248E-01
352	5.960	12.980	10.00	2.2680E+00	352	5.960	12.980	10.00	1.6945E+00	352	5.960	12.980	10.00	4.5092E-01
353	5.884	13.058	10.00	2.0986E+00	353	5.884	13.058	10.00	1.6057E+00	353	5.884	13.058	10.00	4.3994E-01
354	5.911	13.172	10.00	1.9174E+00	354	5.911	13.172	10.00	1.5063E+00	354	5.911	13.172	10.00	4.2487E-01
355	5.823	13.093	10.00	2.0099E+00	355	5.823	13.093	10.00	1.5596E+00	355	5.823	13.093	10.00	4.3479E-01
356	5.820	13.172	10.00	1.8751E+00	356	5.820	13.172	10.00	1.4859E+00	356	5.820	13.172	10.00	4.2365E-01
357	6.039	13.482	10.00	1.4640E+00	357	6.039	13.482	10.00	1.2479E+00	357	6.039	13.482	10.00	3.8105E-01
358	6.038	13.406	10.00	1.5855E+00	358	6.038	13.406	10.00	1.3179E+00	358	6.038	13.406	10.00	3.9376E-01
359	6.041	13.323	10.00	1.7219E+00	359	6.041	13.323	10.00	1.3953E+00	359	6.041	13.323	10.00	4.0566E-01
360	6.145	13.753	10.00	1.1060E+00	360	6.145	13.753	10.00	1.0213E+00	360	6.145	13.753	10.00	3.3678E-01
361	6.165	13.823	10.00	1.0270E+00	361	6.165	13.823	10.00	9.6132E-01	361	6.165	13.823	10.00	3.2474E-01
362	6.119	13.900	10.00	9.0795E-01	362	6.119	13.900	10.00	8.8051E-01	362	6.119	13.900	10.00	3.0856E-01
363	8.542	15.410	10.00	2.8565E-01	363	8.542	15.410	10.00	3.3325E-01	363	8.542	15.410	10.00	1.4873E-01
396	7.061	14.186	7.00	8.9803E-01	396	7.061	14.186	7.00	8.4747E-01	396	7.061	14.186	7.00	2.9299E-01
397	6.978	14.291	7.00	7.7848E-01	397	6.978	14.291	7.00	7.5402E-01	397	6.978	14.291	7.00	2.7165E-01
398	6.862	14.468	7.00	5.9164E-01	398	6.862	14.468	7.00	6.0610E-01	398	6.862	14.468	7.00	2.3639E-01
399	6.809	14.467	7.00	5.7549E-01	399	6.809	14.467	7.00	5.9349E-01	399	6.809	14.467	7.00	2.3469E-01
400	7.445	14.117	7.00	1.0834E+00	400	7.445	14.117	7.00	9.8045E-01	400	7.445	14.117	7.00	3.1946E-01
401	7.445	14.229	7.00	9.4120E-01	401	7.445	14.229	7.00	8.8807E-01	401	7.445	14.229	7.00	3.0000E-01
402	6.871	14.784	7.00	3.5630E-01	402	6.871	14.784	7.00	4.1108E-01	402	6.871	14.784	7.00	1.8277E-01
403	6.970	14.787	7.00	3.7981E-01	403	6.970	14.787	7.00	4.3091E-01	403	6.970	14.787	7.00	1.8535E-01
404	6.339	15.451	7.00	8.5704E-02	404	6.339	15.451	7.00	1.1657E-01	404	6.339	15.451	7.00	7.3489E-02
405	6.245	15.441	7.00	8.3849E-02	405	6.245	15.441	7.00	1.1281E-01	405	6.245	15.441	7.00	7.3033E-02
406	7.153	12.978	7.00	2.7365E+00	406	7.153	12.978	7.00	1.9015E+00	406	7.153	12.978	7.00	4.7217E-01
407	7.127	13.079	7.00	2.5524E+00	407	7.127	13.079	7.00	1.8148E+00	407	7.127	13.079	7.00	4.6072E-01
408	7.076	12.580	7.00	3.3869E+00	408	7.076	12.580	7.00	2.1825E+00	408	7.076	12.580	7.00	5.1091E-01
409	7.073	12.680	7.00	3.2218E+00	409	7.073	12.680	7.00	2.1155E+00	409	7.073	12.680	7.00	5.0206E-01
410	7.742	13.383	7.00	2.2560E+00	410	7.742	13.383	7.00	1.6736E+00	410	7.742	13.383	7.00	4.3624E-01
411	7.804	13.386	7.00	2.2770E+00	411	7.804	13.386	7.00	1.6788E+00	411	7.804	13.386	7.00	4.3719E-01
412	7.534	12.774	7.00	3.2023E+00	412	7.534	12.774	7.00	2.0969E+00	412	7.534	12.774	7.00	4.9960E-01
413	7.448	12.779	7.00	3.1688E+00	413	7.448	12.779	7.00	2.0863E+00	413	7.448	12.779	7.00	4.9736E-01
414	7.030	13.452	7.00	1.8883E+00	414	7.030	13.452	7.00	1.4760E+00	414	7.030	13.452	7.00	4.1296E-01
415	7.077	13.448	7.00	1.9140E+00	415	7.077	13.448	7.00	1.4880E+00	415	7.077	13.448	7.00	4.1548E-01
416	5.798	12.686	7.00	2.7252E+00	416	5.798	12.686	7.00	1.9165E+00	416	5.798	12.686	7.00	4.8524E-01
417	5.881	12.714	7.00	2.7093E+00	417	5.881	12.714	7.00	1.9105E+00	417	5.881	12.714	7.00	4.8335E-01
418	5.228	13.115	7.00	1.7203E+00	418	5.228	13.115	7.00	1.4201E+00	418	5.228	13.115	7.00	4.1111E-01
419	5.264	13.099	7.00	1.7562E+00	419	5.264	13.099	7.00	1.4433E+00	419	5.264	13.099	7.00	4.1490E-01
420	5.601	12.207	7.00	3.5234E+00	420	5.601	12.207	7.00	2.2716E+00	420	5.601	12.207	7.00	5.3019E-01
421	5.517	12.227	7.00	3.4504E+00	421	5.517	12.227	7.00	2.2381E+00	421	5.517	12.227	7.00	5.2777E-01
422	4.992	13.086	7.00	1.6912E+00	422	4.992	13.086	7.00	1.3946E+00	422	4.992	13.086	7.00	4.0834E-01
423	4.962	13.219	7.00	1.4664E+00	423	4.962	13.219	7.00	1.2602E+00	423	4.962	13.219	7.00	3.8643E-01
424	5.069	14.379	7.00	3.0521E-01	424	5.069	14.379	7.00	3.8426E-01	424	5.069	14.379	7.00	1.7434E-01
425	5.100	14.393	7.00	2.9904E-01	425	5.100	14.393	7.00	3.8004E-01	425	5.100	14.393	7.00	1.7324E-01
426	6.795	13.441	7.00	1.8046E+00	426	6.795	13.441	7.00	1.4448E+00	426	6.795	13.441	7.00	4.0609E-01
427	6.756	13.385	7.00	1.8785E+00	427	6.756	13.385	7.00	1.4872E+00	427	6.756	13.385	7.00	4.1332E-01
428	6.744	13.296	7.00	2.0198E+00	428	6.744	13.296	7.00	1.5621E+00	428	6.744	13.296	7.00	4.2624E-01
429	6.741	13.225	7.00	2.1365E+00	429	6.741	13.225	7.00	1.6220E+00	429	6.741	13.225	7.00	4.3657E-01
430	7.285	14.750	7.00	4.5926E-01	430	7.285	14.750	7.00	5.0736E-01	430	7.285	14.750	7.00	2.0279E-01
431	7.386	14.670	7.00	5.2774E-01	431	7.386	14.670	7.00	5.7009E-01	431	7.386	14.670	7.00	2.2086E-01
432	6.970	13.918	7.00	1.1617E+00	432	6.970	13.918	7.00	1.0570E+00	432	6.970	13.918	7.00	3.3624E-01
433	6.824	14.074	7.00	9.4539E-01	433	6.824	14.074	7.00	9.0094E-01	433	6.824	14.074	7.00	3.0430E-01
436	7.339	13.972	8.00	1.2277E+00	436	7.339	13.972	8.00	1.0761E+00	436	7.339	13.972	8.00	3.4037E-01
437	7.031	14.651	8.00	4.9202E-01	437	7.031	14.651	8.00	5.2599E-01	437	7.031	14.651	8.00	2.1003E-01
438	7.510	12.983	8.00	2.8523E+00	438	7.510	12.983	8.00	1.9492E+00	438	7.510	12.983	8.00	4.7742E-01
439	5.211	12.851	8.00	2.1682E+00	439	5.211	12.851	8.00	1.6691E+00	439	5.211	12.851	8.00	4.5020E-01
440	7.567	16.192	8.00	5.6080E-02	440	7.567	16.192	8.00	7.0392E-02	440	7.567	16.192	8.00	4.2966E-02
441	8.628	12.179	8.00	4.2902E+00	441	8.628	12.179	8.00	2.4846E+00	441	8.628	12.179	8.00	5.1205E-01
442	5.998	14.225	8.00	5.9454E-01	442	5.998	14.225	8.00	6.2539E-01	442	5.998	14.225	8.00	2.4343E-01
443	5.724	13.641	8.00	1.1154E+00	443	5.724	13.641	8.00	1.0372E+00	443	5.724	13.641	8.00	3.3865E-01
444	5.772	13.525	8.00	1.2802E+00	444	5.772	13.525	8.00	1.1487E+00	444	5.772	13.525	8.00	3.6124E-01
445	5.724	13.585	8.00	1.1850E+00	445	5.724	13.585	8.00	1.0856E+00	445	5.724	13.585	8.00	3.4862E-01
446	5.932	13.871	8.00	8.7442E-01	446	5.932	13.871	8.00	8.7540E-01	446	5.932	13.871	8.00	3.0586E-01
447	5.920	13.941	8.00	8.0990E-01	447	5.920	13.941	8.00	8.1714E-01	447	5.920	13.941	8.00	2.9244E-01
448	5.927	13.817	8.00	9.2448E-01	448	5.927	13.817	8.00	9.1928E-01	448	5.927	13.817	8.00	3.1560E-01

Table G-7.4.1
Venezuelan Equine Encephalitis
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (-1.720, 3.400)					Moderate Aimpoint (-1.780, 4.100)					Light Aimpoint (-1.780, 4.100)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.5989E+00	1	6.093	14.476	10.00	4.0447E+00	1	6.093	14.476	10.00	1.0252E+00
2	6.092	14.323	10.00	2.4351E+00	2	6.092	14.323	10.00	5.0946E+00	2	6.092	14.323	10.00	1.3349E+00
3	6.056	14.272	10.00	2.4604E+00	3	6.056	14.272	10.00	5.1733E+00	3	6.056	14.272	10.00	1.3541E+00
4	5.928	14.340	10.00	1.2010E+00	4	5.928	14.340	10.00	3.6836E+00	4	5.928	14.340	10.00	9.0965E-01
5	5.996	14.233	10.00	2.2538E+00	5	5.996	14.233	10.00	4.9585E+00	5	5.996	14.233	10.00	1.2828E+00
6	5.940	14.453	10.00	9.0211E-01	6	5.940	14.453	10.00	3.0360E+00	6	5.940	14.453	10.00	7.3312E-01
7	6.585	14.474	10.00	5.5629E+00	7	6.585	14.474	10.00	7.2974E+00	7	6.585	14.474	10.00	2.1954E+00
8	6.596	14.509	10.00	5.3115E+00	8	6.596	14.509	10.00	7.1917E+00	8	6.596	14.509	10.00	2.1480E+00
9	6.650	14.552	10.00	5.5490E+00	9	6.650	14.552	10.00	7.2462E+00	9	6.650	14.552	10.00	2.1766E+00
10	5.849	14.797	10.00	2.8313E-01	10	5.849	14.797	10.00	1.2158E+00	10	5.849	14.797	10.00	2.6272E-01
11	5.840	14.745	10.00	3.3634E-01	11	5.840	14.745	10.00	1.3222E+00	11	5.840	14.745	10.00	2.8560E-01
12	5.853	14.870	10.00	1.9125E-01	12	5.853	14.870	10.00	1.0349E+00	12	5.853	14.870	10.00	2.2294E-01
13	7.493	16.157	10.00	1.8812E+00	13	7.493	16.157	10.00	3.7660E+00	13	7.493	16.157	10.00	1.0140E+00
14	8.023	13.873	10.00	5.9111E+00	14	8.023	13.873	10.00	4.1516E-01	14	8.023	13.873	10.00	2.2547E-01
15	7.973	14.025	10.00	8.2029E+00	15	7.973	14.025	10.00	8.9083E-01	15	7.973	14.025	10.00	4.3100E-01
16	7.673	14.185	10.00	1.2973E+01	16	7.673	14.185	10.00	2.5143E+00	16	7.673	14.185	10.00	1.1180E+00
17	7.567	14.260	10.00	1.4296E+01	17	7.567	14.260	10.00	3.6500E+00	17	7.567	14.260	10.00	1.5162E+00
18	7.651	14.598	10.00	1.5004E+01	18	7.651	14.598	10.00	4.9522E+00	18	7.651	14.598	10.00	1.9440E+00
19	7.559	14.741	10.00	1.3434E+01	19	7.559	14.741	10.00	6.1309E+00	19	7.559	14.741	10.00	2.2790E+00
20	7.494	14.816	10.00	1.2496E+01	20	7.494	14.816	10.00	6.7120E+00	20	7.494	14.816	10.00	2.4026E+00
21	7.865	14.119	10.00	1.0625E+01	21	7.865	14.119	10.00	1.4935E+00	21	7.865	14.119	10.00	6.9255E-01
22	7.105	15.339	10.00	3.8335E+00	22	7.105	15.339	10.00	5.8573E+00	22	7.105	15.339	10.00	1.6419E+00
23	6.977	15.551	10.00	1.7173E+00	23	6.977	15.551	10.00	3.8241E+00	23	6.977	15.551	10.00	1.0084E+00
24	7.408	14.972	10.00	1.0567E+01	24	7.408	14.972	10.00	7.6063E+00	24	7.408	14.972	10.00	2.5465E+00
25	7.275	15.120	10.00	7.3841E+00	25	7.275	15.120	10.00	7.2292E+00	25	7.275	15.120	10.00	2.2750E+00
26	6.794	15.032	10.00	3.4194E+00	26	6.794	15.032	10.00	5.6047E+00	26	6.794	15.032	10.00	1.5439E+00
27	6.641	15.084	10.00	2.0198E+00	27	6.641	15.084	10.00	4.2354E+00	27	6.641	15.084	10.00	1.1115E+00
28	6.960	14.900	10.00	5.8272E+00	28	6.960	14.900	10.00	6.9630E+00	28	6.960	14.900	10.00	2.1039E+00
29	7.098	15.437	10.00	3.2183E+00	29	7.098	15.437	10.00	5.2549E+00	29	7.098	15.437	10.00	1.4548E+00
30	6.729	15.784	10.00	4.8948E-01	30	6.729	15.784	10.00	1.6087E+00	30	6.729	15.784	10.00	3.7691E-01
31	6.590	15.868	10.00	1.7179E-01	31	6.590	15.868	10.00	8.4143E-01	31	6.590	15.868	10.00	1.8666E-01
32	6.409	15.662	10.00	1.5572E-01	32	6.409	15.662	10.00	7.7872E-01	32	6.409	15.662	10.00	1.7013E-01
33	6.293	15.680	10.00	1.1271E-01	33	6.293	15.680	10.00	5.0207E-01	33	6.293	15.680	10.00	1.0463E-01
34	6.177	16.004	10.00	1.5221E-02	34	6.177	16.004	10.00	1.3673E-01	34	6.177	16.004	10.00	2.6687E-02
35	5.984	15.987	10.00	8.9600E-03	35	5.984	15.987	10.00	6.1089E-02	35	5.984	15.987	10.00	1.1158E-02
36	6.098	15.997	10.00	1.2570E-02	36	6.098	15.997	10.00	7.8313E-02	36	6.098	15.997	10.00	1.4473E-02
37	7.529	13.326	10.00	6.4132E+00	37	7.529	13.326	10.00	3.7726E-01	37	7.529	13.326	10.00	2.1478E-01
38	7.483	13.327	10.00	7.0685E+00	38	7.483	13.327	10.00	5.0555E-01	38	7.483	13.327	10.00	2.7119E-01
39	7.413	13.314	10.00	7.8973E+00	39	7.413	13.314	10.00	6.6632E-01	39	7.413	13.314	10.00	3.4187E-01
40	5.550	13.245	10.00	5.3017E+00	40	5.550	13.245	10.00	8.7538E+00	40	5.550	13.245	10.00	2.5237E+00
41	5.474	13.201	10.00	4.6621E+00	41	5.474	13.201	10.00	8.5099E+00	41	5.474	13.201	10.00	2.4126E+00
42	5.507	13.288	10.00	4.2454E+00	42	5.507	13.288	10.00	8.0789E+00	42	5.507	13.288	10.00	2.2592E+00
43	8.657	12.270	10.00	3.0917E-03	43	8.657	12.270	10.00	9.1702E-06	43	8.657	12.270	10.00	7.2849E-06
44	8.029	13.502	10.00	3.0717E+00	44	8.029	13.502	10.00	1.5800E-01	44	8.029	13.502	10.00	8.6935E-02
45	8.010	13.277	10.00	1.8708E+00	45	8.010	13.277	10.00	4.2972E-02	45	8.010	13.277	10.00	2.8364E-02
46	7.967	13.123	10.00	1.2580E+00	46	7.967	13.123	10.00	3.3441E-02	46	7.967	13.123	10.00	2.2041E-02
47	7.951	12.959	10.00	8.3037E-01	47	7.951	12.959	10.00	2.2043E-02	47	7.951	12.959	10.00	1.4117E-02
48	7.859	12.806	10.00	7.3692E-01	48	7.859	12.806	10.00	1.7170E-02	48	7.859	12.806	10.00	1.0811E-02
49	7.819	12.680	10.00	6.0668E-01	49	7.819	12.680	10.00	1.2287E-02	49	7.819	12.680	10.00	7.7193E-03
50	8.022	13.625	10.00	3.8769E+00	50	8.022	13.625	10.00	2.3960E-01	50	8.022	13.625	10.00	1.2906E-01
51	7.918	13.025	10.00	1.0124E+00	51	7.918	13.025	10.00	2.9181E-02	51	7.918	13.025	10.00	1.9198E-02
52	7.782	12.305	10.00	1.6744E-01	52	7.782	12.305	10.00	1.2065E-03	52	7.782	12.305	10.00	9.8179E-04
53	7.849	12.489	10.00	3.0226E-01	53	7.849	12.489	10.00	2.5763E-03	53	7.849	12.489	10.00	1.8894E-03
54	7.712	12.136	10.00	7.9757E-02	54	7.712	12.136	10.00	8.3863E-04	54	7.712	12.136	10.00	6.7325E-04
55	7.633	11.994	10.00	6.8229E-02	55	7.633	11.994	10.00	6.0555E-04	55	7.633	11.994	10.00	4.8075E-04
56	7.360	11.854	10.00	1.7640E-01	56	7.360	11.854	10.00	7.4988E-04	56	7.360	11.854	10.00	6.5347E-04
57	7.025	11.693	10.00	3.5492E-01	57	7.025	11.693	10.00	3.6304E-03	57	7.025	11.693	10.00	2.4827E-03
58	6.946	11.700	10.00	4.6932E-01	58	6.946	11.700	10.00	4.8490E-03	58	6.946	11.700	10.00	3.2822E-03
59	7.642	12.314	10.00	3.5404E-01	59	7.642	12.314	10.00	4.3937E-03	59	7.642	12.314	10.00	2.9695E-03
60	7.504	13.516	10.00	8.9828E+00	60	7.504	13.516	10.00	9.2000E-01	60	7.504	13.516	10.00	4.5279E-01
61	7.349	13.661	10.00	1.2585E+01	61	7.349	13.661	10.00	1.8616E+00	61	7.349	13.661	10.00	8.8583E-01
62	7.197	13.780	10.00	1.4846E+01	62	7.197	13.780	10.00	3.4101E+00	62	7.197	13.780	10.00	1.4724E+00
63	7.038	13.813	10.00	1.6519E+01	63	7.038	13.813	10.00	4.8240E+00	63	7.038	13.813	10.00	1.9724E+00
64	6.971	13.252	10.00	1.3360E+01	64	6.971	13.252	10.00	1.9362E+00	64	6.971	13.252	10.00	9.3615E-01
65	7.147	13.222	10.00	1.0695E+01	65	7.147	13.222	10.00	1.1842E+00	65	7.147	13.222	10.00	5.7696E-01
66	6.985	13.799	10.00	1.6576E+01	66	6.985	13.799	10.00	5.1652E+00	66	6.985	13.799	10.00	2.0910E+00
67	5.560	12.798	10.00	1.2000E+01	67	5.560	12.798	10.00	1.0503E+01	67	5.560	12.798	10.00	3.4756E+00
68	5.483	12.959	10.00	8.0635E+00	68	5.483	12.959	10.00	1.0058E+01	68	5.483	12.959	10.00	3.0717E+00
69	5.563	12.908	10.00	1.0281E+01	69	5.563	12.908	10.00	1.0478E+01	69	5.563	12.908	10.00	3.3527E+00
70	5.463	12.826	10.00	9.7114E+00	70	5.463	12.826	10.00	1.0486E+01	70	5.463	12.826	10.00	3.3133E+00
71	5.648	12.900	10.00	1.1973E+01	71	5.648	12.900	10.00	1.0367E+01	71	5.648	12.900	10.00	3.4359E+00
72	5.451	12.890	10.00	8.4795E+00	72	5.451	12.890	10.00	1.0215E+01	72	5.451	12.890	10.00	3.1487E+00
73	5.605	10.601	10.00	1.4619E+00	73	5.605	10.601	10.00	1.3652E-02	73	5.605	10.601	10.00	1.1528E-02
74	6.419	11.658	10.00	2.7565E+00	74	6.419	11.658	10.00	5.4068E-02	74	6.419	11.658	10.00	3.5938E-02
75	6.278	11.645	10.00	3.8013E+00	75	6.278	11.645	10.00	1.0914E-01	75	6.278	11.645	10.00	7.2087E-02
76	5.720	11.676	10.00	1.4576E+01	76	5.720	11.676	10.00	1.2421E+00	76	5.720	11.676	10.00	6.7595E-01

Table G-7.4.1
Venezuelan Equine Encephalitis
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (-1.720, 3.400)					Moderate Aimpoint (-1.780, 4.100)					Light Aimpoint (-1.780, 4.100)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	1.7344E+01	77	5.601	11.699	10.00	1.9397E+00	77	5.601	11.699	10.00	1.0059E+00
78	5.331	11.805	10.00	2.2143E+01	78	5.331	11.805	10.00	5.3948E+00	78	5.331	11.805	10.00	2.3705E+00
79	5.184	11.887	10.00	2.0154E+01	79	5.184	11.887	10.00	8.0874E+00	79	5.184	11.887	10.00	3.2167E+00
80	6.177	11.646	10.00	5.1773E+00	80	6.177	11.646	10.00	1.5872E-01	80	6.177	11.646	10.00	1.0490E-01
81	5.121	11.999	10.00	1.7333E+01	81	5.121	11.999	10.00	1.0046E+01	81	5.121	11.999	10.00	3.7181E+00
82	4.782	12.418	10.00	3.8808E+00	82	4.782	12.418	10.00	8.9057E+00	82	4.782	12.418	10.00	2.4193E+00
83	4.701	12.596	10.00	1.8977E+00	83	4.701	12.596	10.00	6.1293E+00	83	4.701	12.596	10.00	1.5178E+00
84	4.595	13.057	10.00	2.9602E-01	84	4.595	13.057	10.00	1.6548E+00	84	4.595	13.057	10.00	3.4100E-01
85	4.610	13.426	10.00	5.8434E-02	85	4.610	13.426	10.00	6.0295E-01	85	4.610	13.426	10.00	1.1443E-01
86	4.590	13.873	10.00	1.5797E-02	86	4.590	13.873	10.00	1.1626E-01	86	4.590	13.873	10.00	1.8894E-02
87	4.622	14.157	10.00	3.3199E-03	87	4.622	14.157	10.00	4.9066E-02	87	4.622	14.157	10.00	7.9434E-03
88	4.642	14.033	10.00	9.0533E-03	88	4.642	14.033	10.00	9.4637E-02	88	4.642	14.033	10.00	1.5466E-02
89	4.604	13.250	10.00	1.7057E-01	89	4.604	13.250	10.00	9.3426E-01	89	4.604	13.250	10.00	1.8100E-01
90	4.691	14.480	10.00	2.2267E-03	90	4.691	14.480	10.00	2.1251E-02	90	4.691	14.480	10.00	3.3300E-03
91	4.734	14.632	10.00	1.6821E-03	91	4.734	14.632	10.00	1.6415E-02	91	4.734	14.632	10.00	2.4963E-03
92	4.925	15.009	10.00	7.6688E-04	92	4.925	15.009	10.00	1.2813E-02	92	4.925	15.009	10.00	1.9707E-03
93	5.004	15.122	10.00	6.3009E-04	93	5.004	15.122	10.00	1.2812E-02	93	5.004	15.122	10.00	1.9861E-03
94	5.423	15.512	10.00	2.7876E-03	94	5.423	15.512	10.00	2.7219E-02	94	5.423	15.512	10.00	4.5676E-03
95	5.601	15.674	10.00	4.1766E-03	95	5.601	15.674	10.00	3.5484E-02	95	5.601	15.674	10.00	6.1055E-03
96	5.747	15.847	10.00	4.7255E-03	96	5.747	15.847	10.00	3.9517E-02	96	5.747	15.847	10.00	6.9588E-03
97	5.610	14.388	10.00	3.9784E-01	97	5.610	14.388	10.00	1.5402E+00	97	5.610	14.388	10.00	3.3441E-01
98	5.554	14.447	10.00	2.4286E-01	98	5.554	14.447	10.00	1.1281E+00	98	5.554	14.447	10.00	2.3543E-01
99	5.616	14.500	10.00	2.7592E-01	99	5.616	14.500	10.00	1.1999E+00	99	5.616	14.500	10.00	2.5161E-01
100	5.667	14.564	10.00	2.7916E-01	100	5.667	14.564	10.00	1.2082E+00	100	5.667	14.564	10.00	2.5406E-01
101	5.392	13.905	10.00	6.1504E-01	101	5.392	13.905	10.00	2.3010E+00	101	5.392	13.905	10.00	5.1505E-01
102	5.474	13.777	10.00	1.1626E+00	102	5.474	13.777	10.00	3.8090E+00	102	5.474	13.777	10.00	9.2057E-01
103	5.406	13.666	10.00	1.2867E+00	103	5.406	13.666	10.00	4.0152E+00	103	5.406	13.666	10.00	9.6952E-01
104	5.461	13.842	10.00	8.1078E-01	104	5.461	13.842	10.00	3.2595E+00	104	5.461	13.842	10.00	7.7371E-01
105	5.476	13.706	10.00	1.5365E+00	105	5.476	13.706	10.00	4.3117E+00	105	5.476	13.706	10.00	1.0533E+00
106	5.642	13.947	10.00	1.3880E+00	106	5.642	13.947	10.00	4.0351E+00	106	5.642	13.947	10.00	9.9576E-01
107	5.653	13.814	10.00	2.1565E+00	107	5.653	13.814	10.00	5.1111E+00	107	5.653	13.814	10.00	1.3092E+00
108	5.627	14.130	10.00	7.4767E-01	108	5.627	14.130	10.00	2.6903E+00	108	5.627	14.130	10.00	6.2925E-01
109	5.702	14.036	10.00	1.3142E+00	109	5.702	14.036	10.00	3.9229E+00	109	5.702	14.036	10.00	9.7009E-01
110	5.702	12.379	10.00	1.9430E+01	110	5.702	12.379	10.00	6.5604E+00	110	5.702	12.379	10.00	2.7120E+00
111	5.784	12.296	10.00	2.0088E+01	111	5.784	12.296	10.00	4.8893E+00	111	5.784	12.296	10.00	2.1319E+00
112	5.875	12.255	10.00	1.8822E+01	112	5.875	12.255	10.00	3.5958E+00	112	5.875	12.255	10.00	1.6662E+00
113	5.966	12.148	10.00	1.6553E+01	113	5.966	12.148	10.00	2.1663E+00	113	5.966	12.148	10.00	1.0790E+00
114	6.916	12.806	10.00	9.1131E+00	114	6.916	12.806	10.00	7.4310E-01	114	6.916	12.806	10.00	3.8676E-01
115	6.830	12.828	10.00	1.0832E+01	115	6.830	12.828	10.00	1.0194E+00	115	6.830	12.828	10.00	5.1659E-01
116	6.756	12.888	10.00	1.2842E+01	116	6.756	12.888	10.00	1.5102E+00	116	6.756	12.888	10.00	7.5118E-01
117	6.725	12.972	10.00	1.4014E+01	117	6.725	12.972	10.00	1.9205E+00	117	6.725	12.972	10.00	9.4597E-01
118	6.694	13.408	10.00	1.7313E+01	118	6.694	13.408	10.00	4.9967E+00	118	6.694	13.408	10.00	2.0638E+00
119	6.704	13.497	10.00	1.6878E+01	119	6.704	13.497	10.00	5.5389E+00	119	6.704	13.497	10.00	2.2413E+00
120	6.033	14.438	10.00	1.3893E+00	120	6.033	14.438	10.00	3.8410E+00	120	6.033	14.438	10.00	9.6292E-01
121	6.032	12.989	10.00	1.6147E+01	121	6.032	12.989	10.00	8.0305E+00	121	6.032	12.989	10.00	3.0212E+00
122	5.929	12.964	10.00	1.5219E+01	122	5.929	12.964	10.00	8.8743E+00	122	5.929	12.964	10.00	3.2517E+00
123	6.033	12.883	10.00	1.7271E+01	123	6.033	12.883	10.00	7.2825E+00	123	6.033	12.883	10.00	2.8399E+00
124	5.934	12.874	10.00	1.6447E+01	124	5.934	12.874	10.00	8.1974E+00	124	5.934	12.874	10.00	3.0866E+00
125	5.888	13.090	10.00	1.3159E+01	125	5.888	13.090	10.00	9.5711E+00	125	5.888	13.090	10.00	3.2887E+00
126	5.793	13.170	10.00	1.0312E+01	126	5.793	13.170	10.00	1.0074E+01	126	5.793	13.170	10.00	3.2494E+00
127	5.789	13.080	10.00	1.1620E+01	127	5.789	13.080	10.00	1.0133E+01	127	5.789	13.080	10.00	3.3508E+00
128	5.929	13.162	10.00	1.2738E+01	128	5.929	13.162	10.00	9.5560E+00	128	5.929	13.162	10.00	3.2583E+00
129	6.018	13.474	10.00	9.7410E+00	129	6.018	13.474	10.00	9.5125E+00	129	6.018	13.474	10.00	3.0647E+00
130	6.010	13.396	10.00	1.0707E+01	130	6.010	13.396	10.00	9.7688E+00	130	6.010	13.396	10.00	3.1970E+00
131	6.016	13.310	10.00	1.2037E+01	131	6.016	13.310	10.00	9.5317E+00	131	6.016	13.310	10.00	3.2080E+00
132	6.074	13.908	10.00	4.9622E+00	132	6.074	13.908	10.00	7.7489E+00	132	6.074	13.908	10.00	2.2684E+00
133	6.062	13.731	10.00	7.0104E+00	133	6.062	13.731	10.00	8.7110E+00	133	6.062	13.731	10.00	2.6719E+00
134	6.072	13.821	10.00	6.0167E+00	134	6.072	13.821	10.00	8.2705E+00	134	6.072	13.821	10.00	2.4832E+00
166	7.334	13.972	7.00	1.4640E+01	166	7.334	13.972	7.00	3.6032E+00	166	7.334	13.972	7.00	1.5254E+00
167	7.026	14.663	7.00	9.2673E+00	167	7.026	14.663	7.00	8.0608E+00	167	7.026	14.663	7.00	2.6150E+00
168	6.948	14.165	7.00	1.3335E+01	168	6.948	14.165	7.00	7.2754E+00	168	6.948	14.165	7.00	2.6571E+00
169	6.942	14.288	7.00	1.2286E+01	169	6.942	14.288	7.00	7.7488E+00	169	6.942	14.288	7.00	2.7123E+00
170	6.850	14.458	7.00	9.2770E+00	170	6.850	14.458	7.00	8.2810E+00	170	6.850	14.458	7.00	2.6896E+00
171	6.764	14.472	7.00	7.9755E+00	171	6.764	14.472	7.00	7.9683E+00	171	6.764	14.472	7.00	2.5285E+00
172	7.440	14.125	7.00	1.4577E+01	172	7.440	14.125	7.00	3.7775E+00	172	7.440	14.125	7.00	1.5729E+00
173	7.436	14.236	7.00	1.5244E+01	173	7.436	14.236	7.00	4.4515E+00	173	7.436	14.236	7.00	1.8000E+00
174	6.956	14.789	7.00	6.9711E+00	174	6.956	14.789	7.00	7.4016E+00	174	6.956	14.789	7.00	2.2981E+00
175	6.863	14.788	7.00	5.7707E+00	175	6.863	14.788	7.00	7.0926E+00	175	6.863	14.788	7.00	2.1386E+00
176	6.271	15.463	7.00	1.5254E-01	176	6.271	15.463	7.00	8.5646E-01	176	6.271	15.463	7.00	1.8735E-01
177	6.321	15.463	7.00	1.8098E-01	177	6.321	15.463	7.00	1.0366E+00	177	6.321	15.463	7.00	2.3070E-01
178	7.506	12.976	7.00	3.4981E+00	178	7.506	12.976	7.00	1.5919E-01	178	7.506	12.976	7.00	8.7606E-02
179	7.131	13.038	7.00	8.6686E+00	179	7.131	13.038	7.00	7.4839E-01	179	7.131	13.038	7.00	3.8345E-01
180	7.141	12.989	7.00	7.9149E+00	180	7.141	12.989	7.00	6.0910E-01	180	7.141	12.989	7.00	3.2121E-01
181	7.054	12.577	7.00	4.2537E+00	181	7.054	12.577	7.00	1.9506E-01	181	7.054	12.577	7.00	1.1558E-01
182	7.046	12.659	7.00	5.2200E+00	182	7.046	12.659	7.00	2.5284E-01	182	7.046	12.659	7.00	1.5091E-01
183	7.746	13.395	7.00	4.4320E+00	183	7.746	13.395	7.00	2.7500E-01	183	7.746	13.395	7.00	1.5258E-01

Table G-7.4.1
Venezuelan Equine Encephalitis
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (-1.720, 3.400)					Moderate Aimpoint (-1.780, 4.100)					Light Aimpoint (-1.780, 4.100)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	4.6713E+00	184	7.707	13.388	7.00	2.9727E-01	184	7.707	13.388	7.00	1.6600E-01
185	7.463	12.752	7.00	2.3880E+00	185	7.463	12.752	7.00	7.8955E-02	185	7.463	12.752	7.00	4.6596E-02
186	7.547	12.760	7.00	1.8980E+00	186	7.547	12.760	7.00	4.4408E-02	186	7.547	12.760	7.00	2.8527E-02
187	7.033	13.512	7.00	1.4700E+01	187	7.033	13.512	7.00	2.9967E+00	187	7.033	13.512	7.00	1.3282E+00
188	7.072	13.509	7.00	1.4270E+01	188	7.072	13.509	7.00	2.6964E+00	188	7.072	13.509	7.00	1.2175E+00
189	5.211	12.855	7.00	4.9990E+00	189	5.211	12.855	7.00	9.0393E+00	189	5.211	12.855	7.00	2.5598E+00
190	5.817	12.688	7.00	1.7458E+01	190	5.817	12.688	7.00	7.9609E+00	190	5.817	12.688	7.00	3.0523E+00
191	5.850	12.720	7.00	1.7414E+01	191	5.850	12.720	7.00	7.8806E+00	191	5.850	12.720	7.00	3.0266E+00
192	5.199	13.137	7.00	2.6395E+00	192	5.199	13.137	7.00	6.4677E+00	192	5.199	13.137	7.00	1.6707E+00
193	5.224	13.195	7.00	2.4682E+00	193	5.224	13.195	7.00	6.2062E+00	193	5.224	13.195	7.00	1.5950E+00
194	5.504	12.164	7.00	1.9911E+01	194	5.504	12.164	7.00	6.8956E+00	194	5.504	12.164	7.00	2.8448E+00
195	5.583	12.163	7.00	2.0543E+01	195	5.583	12.163	7.00	5.9530E+00	195	5.583	12.163	7.00	2.5173E+00
196	4.968	13.187	7.00	9.0951E-01	196	4.968	13.187	7.00	3.6610E+00	196	4.968	13.187	7.00	8.5119E-01
197	5.033	13.123	7.00	1.5717E+00	197	5.033	13.123	7.00	4.7561E+00	197	5.033	13.123	7.00	1.1467E+00
198	5.102	14.383	7.00	3.7724E-02	198	5.102	14.383	7.00	2.4508E-01	198	5.102	14.383	7.00	4.4927E-02
199	5.115	14.389	7.00	3.9215E-02	199	5.115	14.389	7.00	2.5365E-01	199	5.115	14.389	7.00	4.6729E-02
200	6.741	13.475	7.00	1.7202E+01	200	6.741	13.475	7.00	5.0622E+00	200	6.741	13.475	7.00	2.0771E+00
201	6.796	13.214	7.00	1.5145E+01	201	6.796	13.214	7.00	2.8813E+00	201	6.796	13.214	7.00	1.3097E+00
202	6.778	13.317	7.00	1.5960E+01	202	6.778	13.317	7.00	3.6566E+00	202	6.778	13.317	7.00	1.5959E+00
203	6.788	13.359	7.00	1.6095E+01	203	6.788	13.359	7.00	3.8438E+00	203	6.788	13.359	7.00	1.6622E+00
204	7.366	14.688	7.00	1.2544E+01	204	7.366	14.688	7.00	6.8736E+00	204	7.366	14.688	7.00	2.4530E+00
205	7.305	14.755	7.00	1.1655E+01	205	7.305	14.755	7.00	7.3626E+00	205	7.305	14.755	7.00	2.5257E+00
206	6.739	13.622	7.00	1.6112E+01	206	6.739	13.622	7.00	6.0934E+00	206	6.739	13.622	7.00	2.4176E+00
207	6.879	13.872	7.00	1.5235E+01	207	6.879	13.872	7.00	6.3891E+00	207	6.879	13.872	7.00	2.4736E+00
208	8.588	15.342	8.00	1.1945E+01	208	8.588	15.342	8.00	2.8877E+00	208	8.588	15.342	8.00	1.2081E+00
209	8.908	13.545	8.00	1.5971E-01	209	8.908	13.545	8.00	3.2417E-03	209	8.908	13.545	8.00	2.3192E-03
210	5.928	14.339	8.00	1.2065E+00	210	5.928	14.339	8.00	3.6902E+00	210	5.928	14.339	8.00	9.1147E-01
211	5.764	13.557	8.00	4.6486E+00	211	5.764	13.557	8.00	7.9911E+00	211	5.764	13.557	8.00	2.2920E+00
212	5.766	13.622	8.00	4.2070E+00	212	5.766	13.622	8.00	7.5683E+00	212	5.766	13.622	8.00	2.1277E+00
213	5.767	13.674	8.00	3.8843E+00	213	5.767	13.674	8.00	7.2348E+00	213	5.767	13.674	8.00	1.9971E+00
214	5.958	13.839	8.00	4.3541E+00	214	5.958	13.839	8.00	7.4633E+00	214	5.958	13.839	8.00	2.1346E+00
215	5.913	13.903	8.00	3.5934E+00	215	5.913	13.903	8.00	6.7674E+00	215	5.913	13.903	8.00	1.8515E+00
216	5.912	13.851	8.00	3.9168E+00	216	5.912	13.851	8.00	7.0994E+00	216	5.912	13.851	8.00	1.9792E+00
221	7.179	14.934	8.00	8.2072E+00	221	7.179	14.934	8.00	7.5114E+00	221	7.179	14.934	8.00	2.3962E+00
222	7.741	14.419	8.00	1.3723E+01	222	7.741	14.419	8.00	3.3498E+00	222	7.741	14.419	8.00	1.3979E+00
223	7.988	13.720	8.00	4.6961E+00	223	7.988	13.720	8.00	3.3169E-01	223	7.988	13.720	8.00	1.8054E-01
224	7.958	13.236	8.00	1.9797E+00	224	7.958	13.236	8.00	5.1958E-02	224	7.958	13.236	8.00	3.2938E-02
225	7.429	13.719	8.00	1.2192E+01	225	7.429	13.719	8.00	1.7658E+00	225	7.429	13.719	8.00	8.3706E-01
226	7.252	13.804	8.00	1.4472E+01	226	7.252	13.804	8.00	3.1709E+00	226	7.252	13.804	8.00	1.3825E+00
231	5.991	14.398	10.00	1.3179E+00	231	5.991	14.398	10.00	3.7841E+00	231	5.991	14.398	10.00	9.4312E-01
232	6.000	14.484	10.00	9.7441E-01	232	6.000	14.484	10.00	3.2928E+00	232	6.000	14.484	10.00	8.0879E-01
233	6.059	14.191	10.00	2.9415E+00	233	6.059	14.191	10.00	5.7973E+00	233	6.059	14.191	10.00	1.5479E+00
234	6.048	14.352	10.00	1.9684E+00	234	6.048	14.352	10.00	4.5254E+00	234	6.048	14.352	10.00	1.1543E+00
235	5.928	14.253	10.00	1.6757E+00	235	5.928	14.253	10.00	4.2555E+00	235	5.928	14.253	10.00	1.0682E+00
236	5.995	14.318	10.00	1.7852E+00	236	5.995	14.318	10.00	4.3431E+00	236	5.995	14.318	10.00	1.0959E+00
237	6.729	14.564	10.00	6.4623E+00	237	6.729	14.564	10.00	7.5400E+00	237	6.729	14.564	10.00	2.3168E+00
238	6.663	14.478	10.00	6.5672E+00	238	6.663	14.478	10.00	7.6326E+00	238	6.663	14.478	10.00	2.3538E+00
239	6.637	14.483	10.00	6.1613E+00	239	6.637	14.483	10.00	7.4936E+00	239	6.637	14.483	10.00	2.2886E+00
240	5.917	14.848	10.00	3.3205E-01	240	5.917	14.848	10.00	1.3144E+00	240	5.917	14.848	10.00	2.8700E-01
241	5.911	14.774	10.00	4.2084E-01	241	5.911	14.774	10.00	1.5242E+00	241	5.911	14.774	10.00	3.3817E-01
242	5.917	14.700	10.00	5.2756E-01	242	5.917	14.700	10.00	1.8028E+00	242	5.917	14.700	10.00	4.0842E-01
243	8.013	13.953	10.00	6.9111E+00	243	8.013	13.953	10.00	5.7574E-01	243	8.013	13.953	10.00	2.9720E-01
244	7.946	14.060	10.00	8.9320E+00	244	7.946	14.060	10.00	1.0673E+00	244	7.946	14.060	10.00	5.0592E-01
245	7.718	14.098	10.00	1.2053E+01	245	7.718	14.098	10.00	1.9311E+00	245	7.718	14.098	10.00	8.9287E-01
246	7.515	14.327	10.00	1.5100E+01	246	7.515	14.327	10.00	4.3956E+00	246	7.515	14.327	10.00	1.7722E+00
247	7.581	14.642	10.00	1.4262E+01	247	7.581	14.642	10.00	5.6568E+00	247	7.581	14.642	10.00	2.1804E+00
248	7.672	14.528	10.00	1.4847E+01	248	7.672	14.528	10.00	4.4166E+00	248	7.672	14.528	10.00	1.7631E+00
249	7.873	14.201	10.00	1.1365E+01	249	7.873	14.201	10.00	1.7059E+00	249	7.873	14.201	10.00	7.8559E-01
250	7.478	14.745	10.00	1.2887E+01	250	7.478	14.745	10.00	6.5312E+00	250	7.478	14.745	10.00	2.3686E+00
251	7.017	15.446	10.00	2.5966E+00	251	7.017	15.446	10.00	4.6697E+00	251	7.017	15.446	10.00	1.2687E+00
252	7.155	15.299	10.00	4.4189E+00	252	7.155	15.299	10.00	6.2351E+00	252	7.155	15.299	10.00	1.7982E+00
253	7.408	14.928	10.00	1.1052E+01	253	7.408	14.928	10.00	7.4649E+00	253	7.408	14.928	10.00	2.5260E+00
254	7.311	15.085	10.00	8.1868E+00	254	7.311	15.085	10.00	7.4483E+00	254	7.311	15.085	10.00	2.3818E+00
255	6.893	14.961	10.00	4.5570E+00	255	6.893	14.961	10.00	6.4757E+00	255	6.893	14.961	10.00	1.8725E+00
256	6.712	15.037	10.00	2.7948E+00	256	6.712	15.037	10.00	5.0177E+00	256	6.712	15.037	10.00	1.3566E+00
257	6.799	14.963	10.00	3.8589E+00	257	6.799	14.963	10.00	6.0813E+00	257	6.799	14.963	10.00	1.6912E+00
258	6.915	15.505	10.00	1.5428E+00	258	6.915	15.505	10.00	3.6665E+00	258	6.915	15.505	10.00	9.5839E-01
259	6.679	15.833	10.00	3.0595E-01	259	6.679	15.833	10.00	1.2753E+00	259	6.679	15.833	10.00	2.9411E-01
260	6.524	15.940	10.00	1.3000E-01	260	6.524	15.940	10.00	5.4974E-01	260	6.524	15.940	10.00	1.1637E-01
261	6.241	15.673	10.00	9.7326E-02	261	6.241	15.673	10.00	4.5219E-01	261	6.241	15.673	10.00	9.3503E-02
262	6.476	15.623	10.00	2.3400E-01	262	6.476	15.623	10.00	1.1377E+00	262	6.476	15.623	10.00	2.5739E-01
263	6.334	15.995	10.00	4.9634E-02	263	6.334	15.995	10.00	3.0092E-01	263	6.334	15.995	10.00	6.1459E-02
264	6.044	15.980	10.00	1.1080E-02	264	6.044	15.980	10.00	7.1314E-02	264	6.044	15.980	10.00	1.3117E-02
265	6.660	15.900	10.00	1.8996E-01	265	6.660	15.900	10.00	1.0037E+00	265	6.660	15.900	10.00	2.2721E-01
266	7.396	13.240	10.00	7.2516E+00	266	7.396	13.240	10.00	5.3194E-01	266	7.396	13.240	10.00	2.8273E-01
267	7.530	13.256	10.00	5.5608E+00	267	7.530	13.256	10.00	3.2866E-01	267	7.530	13.256	10.00	1.8651E-01

Table G-7.4.1
Venezuelan Equine Encephalitis
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (-1.720, 3.400)					Moderate Aimpoint (-1.780, 4.100)					Light Aimpoint (-1.780, 4.100)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	6.3915E+00	268	7.463	13.247	10.00	3.6805E-01	268	7.463	13.247	10.00	2.1047E-01
269	5.451	13.254	10.00	4.0035E+00	269	5.451	13.254	10.00	7.9007E+00	269	5.451	13.254	10.00	2.1794E+00
270	5.514	13.209	10.00	5.2006E+00	270	5.514	13.209	10.00	8.7629E+00	270	5.514	13.209	10.00	2.5173E+00
271	5.566	13.193	10.00	6.2464E+00	271	5.566	13.193	10.00	9.2981E+00	271	5.566	13.193	10.00	2.7311E+00
272	8.925	13.445	10.00	1.2732E-01	272	8.925	13.445	10.00	2.3086E-03	272	8.925	13.445	10.00	1.6418E-03
273	8.034	13.567	10.00	3.4370E+00	273	8.034	13.567	10.00	1.9419E-01	273	8.034	13.567	10.00	1.0527E-01
274	8.003	13.353	10.00	2.3629E+00	274	8.003	13.353	10.00	8.8209E-02	274	8.003	13.353	10.00	5.1465E-02
275	7.943	13.085	10.00	1.1967E+00	275	7.943	13.085	10.00	3.2107E-02	275	7.943	13.085	10.00	2.1175E-02
276	7.968	12.917	10.00	7.3704E-01	276	7.968	12.917	10.00	1.7843E-02	276	7.968	12.917	10.00	1.1116E-02
277	7.863	12.777	10.00	6.8599E-01	277	7.863	12.777	10.00	1.5148E-02	277	7.863	12.777	10.00	9.4407E-03
278	7.878	12.691	10.00	5.3138E-01	278	7.878	12.691	10.00	1.0080E-02	278	7.878	12.691	10.00	6.3950E-03
279	7.995	13.442	10.00	2.9436E+00	279	7.995	13.442	10.00	1.4373E-01	279	7.995	13.442	10.00	7.9719E-02
280	7.857	12.530	10.00	3.4334E-01	280	7.857	12.530	10.00	3.8847E-03	280	7.857	12.530	10.00	2.6794E-03
281	7.824	12.394	10.00	2.1847E-01	281	7.824	12.394	10.00	1.4032E-03	281	7.824	12.394	10.00	1.1410E-03
282	7.724	12.188	10.00	1.0748E-01	282	7.724	12.188	10.00	9.6739E-04	282	7.724	12.188	10.00	7.8454E-04
283	7.648	12.035	10.00	7.2541E-02	283	7.648	12.035	10.00	6.8482E-04	283	7.648	12.035	10.00	5.4879E-04
284	7.275	11.825	10.00	2.3320E-01	284	7.275	11.825	10.00	1.5876E-03	284	7.275	11.825	10.00	1.1837E-03
285	7.016	11.743	10.00	4.3273E-01	285	7.016	11.743	10.00	4.6762E-03	285	7.016	11.743	10.00	3.1479E-03
286	7.480	11.946	10.00	1.3955E-01	286	7.480	11.946	10.00	7.4709E-04	286	7.480	11.946	10.00	6.3685E-04
287	7.125	11.776	10.00	3.3061E-01	287	7.125	11.776	10.00	3.5618E-03	287	7.125	11.776	10.00	2.4273E-03
288	7.478	13.592	10.00	1.0228E+01	288	7.478	13.592	10.00	1.1963E+00	288	7.478	13.592	10.00	5.7440E-01
289	7.295	13.718	10.00	1.3503E+01	289	7.295	13.718	10.00	2.3627E+00	289	7.295	13.718	10.00	1.0910E+00
290	7.130	13.786	10.00	1.5503E+01	290	7.130	13.786	10.00	3.9194E+00	290	7.130	13.786	10.00	1.6588E+00
291	6.927	13.730	10.00	1.6678E+01	291	6.927	13.730	10.00	5.2015E+00	291	6.927	13.730	10.00	2.1053E+00
292	7.057	13.229	10.00	1.2176E+01	292	7.057	13.229	10.00	1.5394E+00	292	7.057	13.229	10.00	7.4678E-01
293	7.250	13.218	10.00	9.0952E+00	293	7.250	13.218	10.00	8.7089E-01	293	7.250	13.218	10.00	4.3270E-01
294	7.092	13.854	10.00	1.6233E+01	294	7.092	13.854	10.00	4.6508E+00	294	7.092	13.854	10.00	1.9110E+00
295	5.413	12.882	10.00	7.9664E+00	295	5.413	12.882	10.00	1.0132E+01	295	5.413	12.882	10.00	3.0821E+00
296	5.537	12.816	10.00	1.1275E+01	296	5.537	12.816	10.00	1.0710E+01	296	5.537	12.816	10.00	3.4872E+00
297	5.496	12.799	10.00	1.0778E+01	297	5.496	12.799	10.00	1.0683E+01	297	5.496	12.799	10.00	3.4445E+00
298	5.561	12.909	10.00	1.0228E+01	298	5.561	12.909	10.00	1.0469E+01	298	5.561	12.909	10.00	3.3463E+00
299	5.615	12.839	10.00	1.2354E+01	299	5.615	12.839	10.00	1.0332E+01	299	5.615	12.839	10.00	3.4502E+00
300	5.608	12.984	10.00	9.9031E+00	300	5.608	12.984	10.00	1.0332E+01	300	5.608	12.984	10.00	3.2865E+00
301	3.593	13.131	10.00	4.0950E-04	301	3.593	13.131	10.00	6.2850E-03	301	3.593	13.131	10.00	8.5590E-04
302	6.396	11.688	10.00	3.1652E+00	302	6.396	11.688	10.00	6.9955E-02	302	6.396	11.688	10.00	4.6097E-02
303	6.276	11.651	10.00	3.8621E+00	303	6.276	11.651	10.00	1.1303E-01	303	6.276	11.651	10.00	7.4602E-02
304	5.755	11.682	10.00	1.3970E+01	304	5.755	11.682	10.00	1.1298E+00	304	5.755	11.682	10.00	6.1837E-01
305	5.635	11.734	10.00	1.7155E+01	305	5.635	11.734	10.00	1.9189E+00	305	5.635	11.734	10.00	9.9419E-01
306	5.353	11.802	10.00	2.1890E+01	306	5.353	11.802	10.00	5.0955E+00	306	5.353	11.802	10.00	2.2633E+00
307	5.207	11.849	10.00	2.0724E+01	307	5.207	11.849	10.00	7.3929E+00	307	5.207	11.849	10.00	3.0386E+00
308	4.846	12.296	10.00	6.5455E+00	308	4.846	12.296	10.00	1.0774E+01	308	4.846	12.296	10.00	3.1167E+00
309	5.181	11.974	10.00	1.8906E+01	309	5.181	11.974	10.00	9.0148E+00	309	5.181	11.974	10.00	3.4474E+00
310	4.753	12.292	10.00	4.9909E+00	310	4.753	12.292	10.00	9.8653E+00	310	4.753	12.292	10.00	2.7598E+00
311	4.701	12.491	10.00	2.6348E+00	311	4.701	12.491	10.00	7.2416E+00	311	4.701	12.491	10.00	1.8404E+00
312	4.633	12.971	10.00	4.4230E-01	312	4.633	12.971	10.00	2.2436E+00	312	4.633	12.971	10.00	4.7509E-01
313	4.617	13.310	10.00	1.4391E-01	313	4.617	13.310	10.00	8.2828E-01	313	4.617	13.310	10.00	1.5890E-01
314	4.628	13.951	10.00	1.4117E-02	314	4.628	13.951	10.00	1.1155E-01	314	4.628	13.951	10.00	1.8203E-02
315	4.617	14.139	10.00	3.3509E-03	315	4.617	14.139	10.00	5.2660E-02	315	4.617	14.139	10.00	8.5346E-03
316	4.659	13.174	10.00	2.6797E-01	316	4.659	13.174	10.00	1.5112E+00	316	4.659	13.174	10.00	3.1115E-01
317	4.708	14.090	10.00	1.1718E-02	317	4.708	14.090	10.00	1.0587E-01	317	4.708	14.090	10.00	1.7400E-02
318	4.638	14.400	10.00	2.1810E-03	318	4.638	14.400	10.00	2.0798E-02	318	4.638	14.400	10.00	3.2326E-03
319	4.779	14.681	10.00	1.8060E-03	319	4.779	14.681	10.00	1.7635E-02	319	4.779	14.681	10.00	2.7123E-03
320	4.990	15.031	10.00	1.4200E-03	320	4.990	15.031	10.00	1.6338E-02	320	4.990	15.031	10.00	2.5278E-03
321	5.097	15.098	10.00	2.2708E-03	321	5.097	15.098	10.00	2.1246E-02	321	5.097	15.098	10.00	3.3366E-03
322	5.324	15.511	10.00	7.9997E-04	322	5.324	15.511	10.00	1.7098E-02	322	5.324	15.511	10.00	2.8341E-03
323	5.639	15.789	10.00	3.0356E-03	323	5.639	15.789	10.00	3.0468E-02	323	5.639	15.789	10.00	5.2657E-03
324	5.484	15.661	10.00	1.6825E-03	324	5.484	15.661	10.00	2.2695E-02	324	5.484	15.661	10.00	3.8360E-03
325	5.702	14.442	10.00	4.8104E-01	325	5.702	14.442	10.00	1.7651E+00	325	5.702	14.442	10.00	3.9134E-01
326	5.689	14.515	10.00	3.7397E-01	326	5.689	14.515	10.00	1.4473E+00	326	5.689	14.515	10.00	3.1129E-01
327	5.512	14.539	10.00	1.0178E-01	327	5.512	14.539	10.00	7.6034E-01	327	5.512	14.539	10.00	1.5583E-01
328	5.636	14.371	10.00	4.5778E-01	328	5.636	14.371	10.00	1.7205E+00	328	5.636	14.371	10.00	3.7975E-01
329	5.419	13.723	10.00	1.0827E+00	329	5.419	13.723	10.00	3.7223E+00	329	5.419	13.723	10.00	8.9301E-01
330	5.408	13.795	10.00	7.7525E-01	330	5.408	13.795	10.00	3.1391E+00	330	5.408	13.795	10.00	7.3799E-01
331	5.493	13.630	10.00	2.0262E+00	331	5.493	13.630	10.00	5.0777E+00	331	5.493	13.630	10.00	1.2798E+00
332	5.361	13.699	10.00	8.3402E-01	332	5.361	13.699	10.00	3.4115E+00	332	5.361	13.699	10.00	8.0731E-01
333	5.363	13.843	10.00	6.4024E-01	333	5.363	13.843	10.00	2.4388E+00	333	5.363	13.843	10.00	5.4903E-01
334	5.691	13.943	10.00	1.7380E+00	334	5.691	13.943	10.00	4.4596E+00	334	5.691	13.943	10.00	1.1143E+00
335	5.690	14.073	10.00	1.0344E+00	335	5.690	14.073	10.00	3.5775E+00	335	5.690	14.073	10.00	8.7483E-01
336	5.654	14.156	10.00	7.6282E-01	336	5.654	14.156	10.00	2.7341E+00	336	5.654	14.156	10.00	6.4168E-01
337	5.627	13.811	10.00	1.9974E+00	337	5.627	13.811	10.00	4.8897E+00	337	5.627	13.811	10.00	1.2383E+00
338	5.888	12.262	10.00	1.8727E+01	338	5.888	12.262	10.00	3.5404E+00	338	5.888	12.262	10.00	1.6427E+00
339	5.993	12.248	10.00	1.7322E+01	339	5.993	12.248	10.00	2.6338E+00	339	5.993	12.248	10.00	1.2673E+00
340	5.752	12.293	10.00	2.0422E+01	340	5.752	12.293	10.00	5.2200E+00	340	5.752	12.293	10.00	2.2483E+00
341	5.706	12.340	10.00	1.9821E+01	341	5.706	12.340	10.00	6.1656E+00	341	5.706	12.340	10.00	2.5767E+00
342	6.849	12.996	10.00	1.2694E+01	342	6.849	12.996	10.00	1.5337E+00	342	6.849	12.996	10.00	7.5880E-01
343	6.900	12.944	10.00	1.1204E+01	343	6.900	12.944	10.00	1.1607E+00	343	6.900	12.944	10.00	5.8114E-01

Table G-7.4.1
Venezuelan Equine Encephalitis
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (-1.720, 3.400)					Moderate Aimpoint (-1.780, 4.100)					Light Aimpoint (-1.780, 4.100)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	1.1016E+01	344	6.866	12.886	10.00	1.0865E+00	344	6.866	12.886	10.00	5.4716E-01
345	6.785	13.015	10.00	1.3650E+01	345	6.785	13.015	10.00	1.8415E+00	345	6.785	13.015	10.00	9.0631E-01
346	6.814	13.529	10.00	1.6814E+01	346	6.814	13.529	10.00	4.8131E+00	346	6.814	13.529	10.00	1.9819E+00
347	6.740	13.527	10.00	1.6861E+01	347	6.740	13.527	10.00	5.4345E+00	347	6.740	13.527	10.00	2.2003E+00
348	6.048	14.515	10.00	1.0650E+00	348	6.048	14.515	10.00	3.4555E+00	348	6.048	14.515	10.00	8.5796E-01
349	6.052	12.911	10.00	1.7153E+01	349	6.052	12.911	10.00	7.2980E+00	349	6.052	12.911	10.00	2.8389E+00
350	6.039	13.007	10.00	1.6003E+01	350	6.039	13.007	10.00	8.0845E+00	350	6.039	13.007	10.00	3.0324E+00
351	5.955	12.889	10.00	1.6510E+01	351	5.955	12.889	10.00	8.0934E+00	351	5.955	12.889	10.00	3.0561E+00
352	5.960	12.980	10.00	1.5398E+01	352	5.960	12.980	10.00	8.6737E+00	352	5.960	12.980	10.00	3.1952E+00
353	5.884	13.058	10.00	1.3494E+01	353	5.884	13.058	10.00	9.4921E+00	353	5.884	13.058	10.00	3.2934E+00
354	5.911	13.172	10.00	1.2285E+01	354	5.911	13.172	10.00	9.6936E+00	354	5.911	13.172	10.00	3.2693E+00
355	5.823	13.093	10.00	1.2005E+01	355	5.823	13.093	10.00	9.9697E+00	355	5.823	13.093	10.00	3.3290E+00
356	5.820	13.172	10.00	1.0746E+01	356	5.820	13.172	10.00	1.0132E+01	356	5.820	13.172	10.00	3.2959E+00
357	6.039	13.482	10.00	9.9773E+00	357	6.039	13.482	10.00	9.5408E+00	357	6.039	13.482	10.00	3.0890E+00
358	6.038	13.406	10.00	1.1030E+01	358	6.038	13.406	10.00	9.7323E+00	358	6.038	13.406	10.00	3.2079E+00
359	6.041	13.323	10.00	1.2266E+01	359	6.041	13.323	10.00	9.4377E+00	359	6.041	13.323	10.00	3.1960E+00
360	6.145	13.753	10.00	7.9552E+00	360	6.145	13.753	10.00	8.8550E+00	360	6.145	13.753	10.00	2.7748E+00
361	6.165	13.823	10.00	7.3585E+00	361	6.165	13.823	10.00	8.6545E+00	361	6.165	13.823	10.00	2.6778E+00
362	6.119	13.900	10.00	5.7235E+00	362	6.119	13.900	10.00	8.0602E+00	362	6.119	13.900	10.00	2.4045E+00
363	8.542	15.410	10.00	1.2541E+01	363	8.542	15.410	10.00	3.4839E+00	363	8.542	15.410	10.00	1.4077E+00
396	7.061	14.186	7.00	1.4017E+01	396	7.061	14.186	7.00	6.6969E+00	396	7.061	14.186	7.00	2.5077E+00
397	6.978	14.291	7.00	1.2538E+01	397	6.978	14.291	7.00	7.5843E+00	397	6.978	14.291	7.00	2.6859E+00
398	6.862	14.468	7.00	9.3164E+00	398	6.862	14.468	7.00	8.2851E+00	398	6.862	14.468	7.00	2.6925E+00
399	6.809	14.467	7.00	8.6288E+00	399	6.809	14.467	7.00	8.1240E+00	399	6.809	14.467	7.00	2.6090E+00
400	7.445	14.117	7.00	1.4489E+01	400	7.445	14.117	7.00	3.6974E+00	400	7.445	14.117	7.00	1.5448E+00
401	7.445	14.229	7.00	1.5130E+01	401	7.445	14.229	7.00	4.3443E+00	401	7.445	14.229	7.00	1.7632E+00
402	6.871	14.784	7.00	5.9188E+00	402	6.871	14.784	7.00	7.1396E+00	402	6.871	14.784	7.00	2.1611E+00
403	6.970	14.787	7.00	7.1741E+00	403	6.970	14.787	7.00	7.4474E+00	403	6.970	14.787	7.00	2.3223E+00
404	6.339	15.451	7.00	2.3461E-01	404	6.339	15.451	7.00	1.1363E+00	404	6.339	15.451	7.00	2.5459E-01
405	6.245	15.441	7.00	1.4878E-01	405	6.245	15.441	7.00	8.2681E-01	405	6.245	15.441	7.00	1.8001E-01
406	7.153	12.978	7.00	7.6035E+00	406	7.153	12.978	7.00	5.5322E-01	406	7.153	12.978	7.00	2.9595E-01
407	7.127	13.079	7.00	9.2462E+00	407	7.127	13.079	7.00	8.5509E-01	407	7.127	13.079	7.00	4.3074E-01
408	7.076	12.580	7.00	4.1077E+00	408	7.076	12.580	7.00	1.8314E-01	408	7.076	12.580	7.00	1.0803E-01
409	7.073	12.680	7.00	5.0865E+00	409	7.073	12.680	7.00	2.4947E-01	409	7.073	12.680	7.00	1.4849E-01
410	7.742	13.383	7.00	4.3873E+00	410	7.742	13.383	7.00	2.6948E-01	410	7.742	13.383	7.00	1.4948E-01
411	7.804	13.386	7.00	3.9589E+00	411	7.804	13.386	7.00	2.2816E-01	411	7.804	13.386	7.00	1.2491E-01
412	7.534	12.774	7.00	2.0608E+00	412	7.534	12.774	7.00	5.6224E-02	412	7.534	12.774	7.00	3.4673E-02
413	7.448	12.779	7.00	2.6443E+00	413	7.448	12.779	7.00	9.6857E-02	413	7.448	12.779	7.00	5.5930E-02
414	7.030	13.452	7.00	1.4274E+01	414	7.030	13.452	7.00	2.6545E+00	414	7.030	13.452	7.00	1.2033E+00
415	7.077	13.448	7.00	1.3750E+01	415	7.077	13.448	7.00	2.2896E+00	415	7.077	13.448	7.00	1.0688E+00
416	5.798	12.686	7.00	1.7255E+01	416	5.798	12.686	7.00	8.1402E+00	416	5.798	12.686	7.00	3.1000E+00
417	5.881	12.714	7.00	1.7706E+01	417	5.881	12.714	7.00	7.5200E+00	417	5.881	12.714	7.00	2.9318E+00
418	5.228	13.115	7.00	3.0377E+00	418	5.228	13.115	7.00	6.9870E+00	418	5.228	13.115	7.00	1.8285E+00
419	5.264	13.099	7.00	3.4555E+00	419	5.264	13.099	7.00	7.4995E+00	419	5.264	13.099	7.00	1.9963E+00
420	5.601	12.207	7.00	2.0264E+01	420	5.601	12.207	7.00	6.1542E+00	420	5.601	12.207	7.00	2.5844E+00
421	5.517	12.227	7.00	1.9416E+01	421	5.517	12.227	7.00	7.3218E+00	421	5.517	12.227	7.00	2.9488E+00
422	4.992	13.086	7.00	1.4971E+00	422	4.992	13.086	7.00	4.6336E+00	422	4.992	13.086	7.00	1.1079E+00
423	4.962	13.219	7.00	7.2949E-01	423	4.962	13.219	7.00	3.3797E+00	423	4.962	13.219	7.00	7.7887E-01
424	5.069	14.379	7.00	3.2897E-02	424	5.069	14.379	7.00	2.1570E-01	424	5.069	14.379	7.00	3.8803E-02
425	5.100	14.393	7.00	3.6314E-02	425	5.100	14.393	7.00	2.3624E-01	425	5.100	14.393	7.00	4.3100E-02
426	6.795	13.441	7.00	1.6477E+01	426	6.795	13.441	7.00	4.3552E+00	426	6.795	13.441	7.00	1.8338E+00
427	6.756	13.385	7.00	1.6560E+01	427	6.756	13.385	7.00	4.2895E+00	427	6.756	13.385	7.00	1.8187E+00
428	6.744	13.296	7.00	1.6184E+01	428	6.744	13.296	7.00	3.7762E+00	428	6.744	13.296	7.00	1.6447E+00
429	6.741	13.225	7.00	1.5808E+01	429	6.741	13.225	7.00	3.3552E+00	429	6.741	13.225	7.00	1.4911E+00
430	7.285	14.750	7.00	1.1552E+01	430	7.285	14.750	7.00	7.4462E+00	430	7.285	14.750	7.00	2.5420E+00
431	7.386	14.670	7.00	1.2808E+01	431	7.386	14.670	7.00	6.7084E+00	431	7.386	14.670	7.00	2.4170E+00
432	6.970	13.918	7.00	1.5528E+01	432	6.970	13.918	7.00	6.0086E+00	432	6.970	13.918	7.00	2.3744E+00
433	6.824	14.074	7.00	1.3115E+01	433	6.824	14.074	7.00	7.6110E+00	433	6.824	14.074	7.00	2.7446E+00
436	7.339	13.972	8.00	1.4595E+01	436	7.339	13.972	8.00	3.5689E+00	436	7.339	13.972	8.00	1.5128E+00
437	7.031	14.651	8.00	9.4668E+00	437	7.031	14.651	8.00	8.1193E+00	437	7.031	14.651	8.00	2.6429E+00
438	7.510	12.983	8.00	3.5146E+00	438	7.510	12.983	8.00	1.6066E-01	438	7.510	12.983	8.00	8.8330E-02
439	5.211	12.851	8.00	5.0535E+00	439	5.211	12.851	8.00	9.0752E+00	439	5.211	12.851	8.00	2.5730E+00
440	7.567	16.192	8.00	2.1920E+00	440	7.567	16.192	8.00	4.0181E+00	440	7.567	16.192	8.00	1.0943E+00
441	8.628	12.179	8.00	2.3012E-03	441	8.628	12.179	8.00	2.8339E-06	441	8.628	12.179	8.00	2.2197E-06
442	5.998	14.225	8.00	2.3109E+00	442	5.998	14.225	8.00	5.0340E+00	442	5.998	14.225	8.00	1.3066E+00
443	5.724	13.641	8.00	3.7436E+00	443	5.724	13.641	8.00	7.1472E+00	443	5.724	13.641	8.00	1.9519E+00
444	5.772	13.525	8.00	5.1815E+00	444	5.772	13.525	8.00	8.2670E+00	444	5.772	13.525	8.00	2.4014E+00
445	5.724	13.585	8.00	4.1008E+00	445	5.724	13.585	8.00	7.5184E+00	445	5.724	13.585	8.00	2.0971E+00
446	5.932	13.871	8.00	3.9460E+00	446	5.932	13.871	8.00	7.1048E+00	446	5.932	13.871	8.00	1.9835E+00
447	5.920	13.941	8.00	3.4080E+00	447	5.920	13.941	8.00	6.5271E+00	447	5.920	13.941	8.00	1.7755E+00
448	5.927	13.817	8.00	4.2526E+00	448	5.927	13.817	8.00	7.4034E+00	448	5.927	13.817	8.00	2.1059E+00

Table G-7.4.2
Venezuelan Equine Encephalitis
Light Infantry Brigade

500 kg Bombs
Protection Available

Heavy
Aimpoint (4.910, 12.850)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	6.092	14.323	10.00	1.2050E-02
3	6.056	14.272	10.00	1.9368E-02
4	5.928	14.340	10.00	3.0638E-03
5	5.996	14.233	10.00	2.3543E-02
6	5.940	14.453	10.00	5.5893E-07
40	5.550	13.245	10.00	3.5535E-05
41	5.474	13.201	10.00	3.0983E-05
42	5.507	13.288	10.00	5.5315E+00
68	5.483	12.959	10.00	1.1153E-06
101	5.392	13.905	10.00	5.0331E-05
102	5.474	13.777	10.00	4.0349E+00
103	5.406	13.666	10.00	8.8916E+00
104	5.461	13.842	10.00	1.0066E-04
105	5.476	13.706	10.00	1.0975E+01
106	5.642	13.947	10.00	2.5432E+00
107	5.653	13.814	10.00	9.0674E+00
108	5.627	14.130	10.00	3.5831E-05
109	5.702	14.036	10.00	1.2843E+00
120	6.033	14.438	10.00	1.6557E-03
132	6.074	13.908	10.00	7.9974E-06
133	6.062	13.731	10.00	1.5810E-05
134	6.072	13.821	10.00	1.4974E-05
192	5.199	13.137	7.00	4.5785E+01
193	5.224	13.195	7.00	4.9048E+01
196	4.968	13.187	7.00	8.4757E+00
197	5.033	13.123	7.00	3.6378E+01
210	5.928	14.339	8.00	3.1649E-03
211	5.764	13.557	8.00	2.6110E-02
212	5.766	13.622	8.00	3.4557E+00
213	5.767	13.674	8.00	5.1185E+00
214	5.958	13.839	8.00	8.8193E-01
215	5.913	13.903	8.00	2.5656E+00
216	5.912	13.851	8.00	2.2762E+00
231	5.991	14.398	10.00	2.6795E-03
232	6.000	14.484	10.00	2.8193E-07
233	6.059	14.191	10.00	2.8913E-02
234	6.048	14.352	10.00	8.5122E-03
235	5.928	14.253	10.00	1.4351E-02
236	5.995	14.318	10.00	1.0586E-02
269	5.451	13.254	10.00	1.0807E+01
270	5.514	13.209	10.00	3.0603E-05
271	5.566	13.193	10.00	2.3204E-05
329	5.419	13.723	10.00	4.0450E+00
330	5.408	13.795	10.00	7.3797E-05
331	5.493	13.630	10.00	2.1728E+01
332	5.361	13.699	10.00	4.8685E-05
333	5.363	13.843	10.00	4.7582E-05
334	5.691	13.943	10.00	3.9495E+00
335	5.690	14.073	10.00	2.9273E-01
336	5.654	14.156	10.00	2.8663E-05
337	5.627	13.811	10.00	8.4562E+00
360	6.145	13.753	10.00	4.0222E-06
361	6.165	13.823	10.00	3.1513E-06
362	6.119	13.900	10.00	2.8559E-06
418	5.228	13.115	7.00	3.5541E+01
419	5.264	13.099	7.00	2.4762E+01
422	4.992	13.086	7.00	3.5384E+01
423	4.962	13.219	7.00	7.9423E-01
442	5.998	14.225	8.00	2.5135E-02
443	5.724	13.641	8.00	7.6441E+00
444	5.772	13.525	8.00	6.3507E-05
445	5.724	13.585	8.00	5.1987E+00
446	5.932	13.871	8.00	1.8771E+00
447	5.920	13.941	8.00	2.3422E+00
448	5.927	13.817	8.00	1.3853E+00

Moderate
Aimpoint (5.290, 12.530)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
40	5.550	13.245	10.00	7.4950E-02
41	5.474	13.201	10.00	4.3494E-02
42	5.507	13.288	10.00	4.3131E-02
67	5.560	12.798	10.00	6.7679E+01
68	5.483	12.959	10.00	2.7403E+01
69	5.563	12.908	10.00	6.1771E+01
70	5.463	12.826	10.00	5.6574E+01
71	5.648	12.900	10.00	5.5536E+01
72	5.451	12.890	10.00	3.7619E+01
125	5.888	13.090	10.00	1.4682E+01
126	5.793	13.170	10.00	2.5076E+01
127	5.789	13.080	10.00	3.2118E+01
128	5.929	13.162	10.00	1.3361E+01
129	6.018	13.474	10.00	1.1515E+00
130	6.010	13.396	10.00	5.9043E+00
131	6.016	13.310	10.00	7.6689E+00
132	6.074	13.908	10.00	3.8054E-02
133	6.062	13.731	10.00	2.9980E-01
134	6.072	13.821	10.00	1.4938E-01
189	5.211	12.855	7.00	1.3155E-04
211	5.764	13.557	8.00	2.6284E-01
212	5.766	13.622	8.00	1.8066E-01
213	5.767	13.674	8.00	9.4388E-02
214	5.958	13.839	8.00	9.6022E-02
216	5.912	13.851	8.00	4.1887E-02
269	5.451	13.254	10.00	2.5533E-02
270	5.514	13.209	10.00	6.0921E-02
271	5.566	13.193	10.00	9.0178E-02
295	5.413	12.882	10.00	2.7231E+01
296	5.537	12.816	10.00	7.9566E+01
297	5.496	12.799	10.00	7.3556E+01
298	5.561	12.909	10.00	6.1020E+01
299	5.615	12.839	10.00	5.7568E+01
300	5.608	12.984	10.00	4.7639E+01
353	5.884	13.058	10.00	1.3339E+01
354	5.911	13.172	10.00	1.5870E+01
355	5.823	13.093	10.00	2.5552E+01
356	5.820	13.172	10.00	2.6526E+01
357	6.039	13.482	10.00	6.4833E-01
358	6.038	13.406	10.00	3.9687E+00
359	6.041	13.323	10.00	5.8247E+00
360	6.145	13.753	10.00	1.8680E-01
361	6.165	13.823	10.00	7.7419E-02
362	6.119	13.900	10.00	2.2607E-02
419	5.264	13.099	7.00	4.9557E-04
439	5.211	12.851	8.00	1.3214E-04
443	5.724	13.641	8.00	5.1329E-02
444	5.772	13.525	8.00	3.1486E-01
445	5.724	13.585	8.00	1.3718E-01
446	5.932	13.871	8.00	3.8840E-02
448	5.927	13.817	8.00	1.0102E-01

Table G-7.5
Venezuelan Equine Encephalitis
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-5.010, -3.630)					Moderate Aimpoint (-5.710, -3.690)					Light Aimpoint (-2.290, 5.830)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.0636E-01	1	6.093	14.476	10.00	5.7578E-02	1	6.093	14.476	10.00	2.6223E-02
2	6.092	14.323	10.00	1.0938E-01	2	6.092	14.323	10.00	5.9095E-02	2	6.092	14.323	10.00	2.6259E-02
3	6.056	14.272	10.00	1.0987E-01	3	6.056	14.272	10.00	5.9342E-02	3	6.056	14.272	10.00	2.6303E-02
4	5.928	14.340	10.00	1.0669E-01	4	5.928	14.340	10.00	5.7729E-02	4	5.928	14.340	10.00	2.6388E-02
5	5.996	14.233	10.00	1.0980E-01	5	5.996	14.233	10.00	5.9294E-02	5	5.996	14.233	10.00	2.6363E-02
6	5.940	14.453	10.00	1.0284E-01	6	5.940	14.453	10.00	5.6692E-02	6	5.940	14.453	10.00	2.6259E-02
7	6.585	14.474	10.00	1.1339E-01	7	6.585	14.474	10.00	5.9889E-02	7	6.585	14.474	10.00	2.5751E-02
8	6.596	14.509	10.00	1.1285E-01	8	6.596	14.509	10.00	5.9743E-02	8	6.596	14.509	10.00	2.5727E-02
9	6.650	14.552	10.00	1.1276E-01	9	6.650	14.552	10.00	5.9581E-02	9	6.650	14.552	10.00	2.5673E-02
10	5.849	14.797	10.00	8.0441E-02	10	5.849	14.797	10.00	5.2620E-02	10	5.849	14.797	10.00	2.5036E-02
11	5.840	14.745	10.00	8.2577E-02	11	5.840	14.745	10.00	5.3068E-02	11	5.840	14.745	10.00	2.5241E-02
12	5.853	14.870	10.00	7.7005E-02	12	5.853	14.870	10.00	5.1931E-02	12	5.853	14.870	10.00	2.4743E-02
13	7.493	16.157	10.00	9.3892E-02	13	7.493	16.157	10.00	5.1390E-02	13	7.493	16.157	10.00	2.1296E-02
14	8.023	13.873	10.00	1.2567E-01	14	8.023	13.873	10.00	6.2567E-02	14	8.023	13.873	10.00	2.6550E-02
15	7.973	14.025	10.00	1.2438E-01	15	7.973	14.025	10.00	6.1948E-02	15	7.973	14.025	10.00	2.6046E-02
16	7.673	14.185	10.00	1.2291E-01	16	7.673	14.185	10.00	6.1338E-02	16	7.673	14.185	10.00	2.5522E-02
17	7.567	14.260	10.00	1.2216E-01	17	7.567	14.260	10.00	6.1046E-02	17	7.567	14.260	10.00	2.5378E-02
18	7.651	14.598	10.00	1.1925E-01	18	7.651	14.598	10.00	5.9753E-02	18	7.651	14.598	10.00	2.4971E-02
19	7.559	14.741	10.00	1.1792E-01	19	7.559	14.741	10.00	5.9170E-02	19	7.559	14.741	10.00	2.4937E-02
20	7.494	14.816	10.00	1.1721E-01	20	7.494	14.816	10.00	5.8833E-02	20	7.494	14.816	10.00	2.4925E-02
21	7.865	14.119	10.00	1.2359E-01	21	7.865	14.119	10.00	6.1581E-02	21	7.865	14.119	10.00	2.5705E-02
22	7.105	15.339	10.00	1.0364E-01	22	7.105	15.339	10.00	5.6389E-02	22	7.105	15.339	10.00	2.3671E-02
23	6.977	15.551	10.00	9.7740E-02	23	6.977	15.551	10.00	5.3452E-02	23	6.977	15.551	10.00	2.2746E-02
24	7.408	14.972	10.00	1.1502E-01	24	7.408	14.972	10.00	5.8158E-02	24	7.408	14.972	10.00	2.4791E-02
25	7.275	15.120	10.00	1.1028E-01	25	7.275	15.120	10.00	5.7490E-02	25	7.275	15.120	10.00	2.4435E-02
26	6.794	15.032	10.00	1.0532E-01	26	6.794	15.032	10.00	5.7108E-02	26	6.794	15.032	10.00	2.4665E-02
27	6.641	15.084	10.00	1.0216E-01	27	6.641	15.084	10.00	5.5510E-02	27	6.641	15.084	10.00	2.4328E-02
28	6.960	14.900	10.00	1.1023E-01	28	6.960	14.900	10.00	5.8215E-02	28	6.960	14.900	10.00	2.5161E-02
29	7.098	15.437	10.00	1.0164E-01	29	7.098	15.437	10.00	5.5403E-02	29	7.098	15.437	10.00	2.3278E-02
30	6.729	15.784	10.00	7.7453E-02	30	6.729	15.784	10.00	4.9464E-02	30	6.729	15.784	10.00	2.2013E-02
31	6.590	15.868	10.00	6.6916E-02	31	6.590	15.868	10.00	4.7667E-02	31	6.590	15.868	10.00	2.1795E-02
32	6.409	15.662	10.00	6.7489E-02	32	6.409	15.662	10.00	4.8283E-02	32	6.409	15.662	10.00	2.2253E-02
33	6.293	15.680	10.00	6.0877E-02	33	6.293	15.680	10.00	4.6079E-02	33	6.293	15.680	10.00	2.2205E-02
34	6.177	16.004	10.00	4.1409E-02	34	6.177	16.004	10.00	3.6020E-02	34	6.177	16.004	10.00	2.1539E-02
35	5.984	15.987	10.00	3.5125E-02	35	5.984	15.987	10.00	3.1782E-02	35	5.984	15.987	10.00	2.1564E-02
36	6.098	15.997	10.00	3.8850E-02	36	6.098	15.997	10.00	3.4296E-02	36	6.098	15.997	10.00	2.1550E-02
37	7.529	13.326	10.00	1.3030E-01	37	7.529	13.326	10.00	6.4890E-02	37	7.529	13.326	10.00	2.8324E-02
38	7.483	13.327	10.00	1.3027E-01	38	7.483	13.327	10.00	6.4889E-02	38	7.483	13.327	10.00	2.8306E-02
39	7.413	13.314	10.00	1.3035E-01	39	7.413	13.314	10.00	6.4947E-02	39	7.413	13.314	10.00	2.8314E-02
40	5.550	13.245	10.00	1.2366E-01	40	5.550	13.245	10.00	6.4957E-02	40	5.550	13.245	10.00	2.8025E-02
41	5.474	13.201	10.00	1.2347E-01	41	5.474	13.201	10.00	6.5137E-02	41	5.474	13.201	10.00	2.8123E-02
42	5.507	13.288	10.00	1.2214E-01	42	5.507	13.288	10.00	6.4736E-02	42	5.507	13.288	10.00	2.7880E-02
43	8.657	12.270	10.00	1.3808E-01	43	8.657	12.270	10.00	6.8690E-02	43	8.657	12.270	10.00	3.1482E-03
44	8.029	13.502	10.00	1.2888E-01	44	8.029	13.502	10.00	6.4136E-02	44	8.029	13.502	10.00	2.7662E-02
45	8.010	13.277	10.00	1.3087E-01	45	8.010	13.277	10.00	6.5100E-02	45	8.010	13.277	10.00	2.8178E-02
46	7.967	13.123	10.00	1.3226E-01	46	7.967	13.123	10.00	6.5767E-02	46	7.967	13.123	10.00	2.8488E-02
47	7.951	12.959	10.00	1.3368E-01	47	7.951	12.959	10.00	6.6484E-02	47	7.951	12.959	10.00	2.8113E-02
48	7.859	12.806	10.00	1.3502E-01	48	7.859	12.806	10.00	6.7161E-02	48	7.859	12.806	10.00	2.8271E-02
49	7.819	12.680	10.00	1.3606E-01	49	7.819	12.680	10.00	6.7723E-02	49	7.819	12.680	10.00	2.8131E-02
50	8.022	13.625	10.00	1.2780E-01	50	8.022	13.625	10.00	6.3613E-02	50	8.022	13.625	10.00	2.7340E-02
51	7.918	13.025	10.00	1.3314E-01	51	7.918	13.025	10.00	6.6195E-02	51	7.918	13.025	10.00	2.8679E-02
52	7.782	12.305	10.00	1.3857E-01	52	7.782	12.305	10.00	6.9285E-02	52	7.782	12.305	10.00	2.7142E-02
53	7.849	12.489	10.00	1.3740E-01	53	7.849	12.489	10.00	6.8588E-02	53	7.849	12.489	10.00	2.7165E-02
54	7.712	12.136	10.00	1.3957E-01	54	7.712	12.136	10.00	6.9738E-02	54	7.712	12.136	10.00	2.6881E-02
55	7.633	11.994	10.00	1.4043E-01	55	7.633	11.994	10.00	6.9687E-02	55	7.633	11.994	10.00	2.5771E-02
56	7.360	11.854	10.00	1.4189E-01	56	7.360	11.854	10.00	7.0405E-02	56	7.360	11.854	10.00	2.9191E-02
57	7.025	11.693	10.00	1.4410E-01	57	7.025	11.693	10.00	7.0988E-02	57	7.025	11.693	10.00	3.1300E-02
58	6.946	11.700	10.00	1.4441E-01	58	6.946	11.700	10.00	7.1068E-02	58	6.946	11.700	10.00	3.1924E-02
59	7.642	12.314	10.00	1.3869E-01	59	7.642	12.314	10.00	6.9373E-02	59	7.642	12.314	10.00	2.8370E-02
60	7.504	13.516	10.00	1.2862E-01	60	7.504	13.516	10.00	6.4100E-02	60	7.504	13.516	10.00	2.7647E-02
61	7.349	13.661	10.00	1.2727E-01	61	7.349	13.661	10.00	6.3509E-02	61	7.349	13.661	10.00	2.7094E-02
62	7.197	13.780	10.00	1.2611E-01	62	7.197	13.780	10.00	6.3026E-02	62	7.197	13.780	10.00	2.6648E-02
63	7.038	13.813	10.00	1.2569E-01	63	7.038	13.813	10.00	6.2894E-02	63	7.038	13.813	10.00	2.6442E-02
64	6.971	13.252	10.00	1.3068E-01	64	6.971	13.252	10.00	6.5215E-02	64	6.971	13.252	10.00	2.8402E-02
65	7.147	13.222	10.00	1.3103E-01	65	7.147	13.222	10.00	6.5341E-02	65	7.147	13.222	10.00	2.8520E-02
66	6.985	13.799	10.00	1.2577E-01	66	6.985	13.799	10.00	6.2952E-02	66	6.985	13.799	10.00	2.6460E-02
67	5.560	12.798	10.00	1.3321E-01	67	5.560	12.798	10.00	6.7099E-02	67	5.560	12.798	10.00	2.9726E-02
68	5.483	12.959	10.00	1.2868E-01	68	5.483	12.959	10.00	6.6296E-02	68	5.483	12.959	10.00	2.9018E-02
69	5.563	12.908	10.00	1.3093E-01	69	5.563	12.908	10.00	6.6571E-02	69	5.563	12.908	10.00	2.9281E-02
70	5.463	12.826	10.00	1.3120E-01	70	5.463	12.826	10.00	6.6926E-02	70	5.463	12.826	10.00	2.9536E-02
71	5.648	12.900	10.00	1.3234E-01	71	5.648	12.900	10.00	6.6642E-02	71	5.648	12.900	10.00	2.9367E-02
72	5.451	12.890	10.00	1.2966E-01	72	5.451	12.890	10.00	6.6614E-02	72	5.451	12.890	10.00	2.9267E-02
73	5.605	10.601	10.00	1.5479E-01	73	5.605	10.601	10.00	7.2201E-02	73	5.605	10.601	10.00	3.5607E-02
74	6.419	11.658	10.00	1.4483E-01	74	6.419	11.658	10.00	7.1835E-02	74	6.419	11.658	10.00	3.2999E-02
75	6.278	11.645	10.00	1.4470E-01	75	6.278	11.645	10.00	7.2214E-02	75	6.278	11.645	10.00	3.3078E-02
76	5.720	11.676	10.00	1.4549E-01	76	5.720	11.676	10.00	7.2323E-02	76	5.720	11.676	10.00	3.3059E-02

Table G-7.5
Venezuelan Equine Encephalitis
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-5.010, -3.630)					Moderate Aimpoint (-5.710, -3.690)					Light Aimpoint (-2.290, 5.830)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	1.4526E-01	77	5.601	11.699	10.00	7.2140E-02	77	5.601	11.699	10.00	3.2891E-02
78	5.331	11.805	10.00	1.4414E-01	78	5.331	11.805	10.00	7.1786E-02	78	5.331	11.805	10.00	3.2370E-02
79	5.184	11.887	10.00	1.4328E-01	79	5.184	11.887	10.00	7.1472E-02	79	5.184	11.887	10.00	3.2260E-02
80	6.177	11.646	10.00	1.4467E-01	80	6.177	11.646	10.00	7.2475E-02	80	6.177	11.646	10.00	3.3082E-02
81	5.121	11.999	10.00	1.4213E-01	81	5.121	11.999	10.00	7.0879E-02	81	5.121	11.999	10.00	3.2016E-02
82	4.782	12.418	10.00	1.3004E-01	82	4.782	12.418	10.00	6.8635E-02	82	4.782	12.418	10.00	3.1051E-02
83	4.701	12.596	10.00	1.2495E-01	83	4.701	12.596	10.00	6.6857E-02	83	4.701	12.596	10.00	3.0166E-02
84	4.595	13.057	10.00	1.0341E-01	84	4.595	13.057	10.00	6.1191E-02	84	4.595	13.057	10.00	2.8540E-02
85	4.610	13.426	10.00	8.2995E-02	85	4.610	13.426	10.00	5.7444E-02	85	4.610	13.426	10.00	2.7740E-02
86	4.590	13.873	10.00	5.7077E-02	86	4.590	13.873	10.00	4.7342E-02	86	4.590	13.873	10.00	2.7530E-02
87	4.622	14.157	10.00	4.5307E-02	87	4.622	14.157	10.00	4.0652E-02	87	4.622	14.157	10.00	2.6815E-02
88	4.642	14.033	10.00	5.1635E-02	88	4.642	14.033	10.00	4.4500E-02	88	4.642	14.033	10.00	2.7210E-02
89	4.604	13.250	10.00	9.2693E-02	89	4.604	13.250	10.00	5.9236E-02	89	4.604	13.250	10.00	2.8096E-02
90	4.691	14.480	10.00	3.6626E-02	90	4.691	14.480	10.00	3.4204E-02	90	4.691	14.480	10.00	2.5454E-02
91	4.734	14.632	10.00	3.3042E-02	91	4.734	14.632	10.00	3.1547E-02	91	4.734	14.632	10.00	2.4792E-02
92	4.925	15.009	10.00	2.7655E-02	92	4.925	15.009	10.00	2.7487E-02	92	4.925	15.009	10.00	2.3595E-02
93	5.004	15.122	10.00	2.6921E-02	93	5.004	15.122	10.00	2.6891E-02	93	5.004	15.122	10.00	2.3297E-02
94	5.423	15.512	10.00	2.9931E-02	94	5.423	15.512	10.00	2.8654E-02	94	5.423	15.512	10.00	2.2467E-02
95	5.601	15.674	10.00	3.1266E-02	95	5.601	15.674	10.00	2.9429E-02	95	5.601	15.674	10.00	2.2140E-02
96	5.747	15.847	10.00	3.1051E-02	96	5.747	15.847	10.00	2.9133E-02	96	5.747	15.847	10.00	2.1796E-02
97	5.610	14.388	10.00	8.8485E-02	97	5.610	14.388	10.00	5.4914E-02	97	5.610	14.388	10.00	2.6220E-02
98	5.554	14.447	10.00	8.2347E-02	98	5.554	14.447	10.00	5.3914E-02	98	5.554	14.447	10.00	2.6114E-02
99	5.616	14.500	10.00	8.2994E-02	99	5.616	14.500	10.00	5.3846E-02	99	5.616	14.500	10.00	2.5954E-02
100	5.667	14.564	10.00	8.2469E-02	100	5.667	14.564	10.00	5.3588E-02	100	5.667	14.564	10.00	2.5771E-02
101	5.392	13.905	10.00	1.0221E-01	101	5.392	13.905	10.00	5.8194E-02	101	5.392	13.905	10.00	2.6917E-02
102	5.474	13.777	10.00	1.1157E-01	102	5.474	13.777	10.00	6.0110E-02	102	5.474	13.777	10.00	2.6896E-02
103	5.406	13.666	10.00	1.1285E-01	103	5.406	13.666	10.00	6.0772E-02	103	5.406	13.666	10.00	2.7101E-02
104	5.461	13.842	10.00	1.0954E-01	104	5.461	13.842	10.00	5.9343E-02	104	5.461	13.842	10.00	2.6823E-02
105	5.476	13.706	10.00	1.1305E-01	105	5.476	13.706	10.00	6.0861E-02	105	5.476	13.706	10.00	2.7012E-02
106	5.642	13.947	10.00	1.1054E-01	106	5.642	13.947	10.00	5.9559E-02	106	5.642	13.947	10.00	2.6660E-02
107	5.653	13.814	10.00	1.1341E-01	107	5.653	13.814	10.00	6.1011E-02	107	5.653	13.814	10.00	2.6760E-02
108	5.627	14.130	10.00	1.0308E-01	108	5.627	14.130	10.00	5.7613E-02	108	5.627	14.130	10.00	2.6572E-02
109	5.702	14.036	10.00	1.0960E-01	109	5.702	14.036	10.00	5.9109E-02	109	5.702	14.036	10.00	2.6596E-02
110	5.702	12.379	10.00	1.3836E-01	110	5.702	12.379	10.00	6.9181E-02	110	5.702	12.379	10.00	3.0959E-02
111	5.784	12.296	10.00	1.3918E-01	111	5.784	12.296	10.00	6.9562E-02	111	5.784	12.296	10.00	3.1155E-02
112	5.875	12.255	10.00	1.3957E-01	112	5.875	12.255	10.00	6.9749E-02	112	5.875	12.255	10.00	3.1226E-02
113	5.966	12.148	10.00	1.4062E-01	113	5.966	12.148	10.00	7.0241E-02	113	5.966	12.148	10.00	3.1452E-02
114	6.916	12.806	10.00	1.3479E-01	114	6.916	12.806	10.00	6.7110E-02	114	6.916	12.806	10.00	2.9656E-02
115	6.830	12.828	10.00	1.3456E-01	115	6.830	12.828	10.00	6.7028E-02	115	6.830	12.828	10.00	2.9692E-02
116	6.756	12.888	10.00	1.3398E-01	116	6.756	12.888	10.00	6.6770E-02	116	6.756	12.888	10.00	2.9629E-02
117	6.725	12.972	10.00	1.3319E-01	117	6.725	12.972	10.00	6.6397E-02	117	6.725	12.972	10.00	2.9321E-02
118	6.694	13.408	10.00	1.2913E-01	118	6.694	13.408	10.00	6.4555E-02	118	6.694	13.408	10.00	2.7732E-02
119	6.704	13.497	10.00	1.2831E-01	119	6.704	13.497	10.00	6.4187E-02	119	6.704	13.497	10.00	2.7429E-02
120	6.033	14.438	10.00	1.0625E-01	120	6.033	14.438	10.00	5.7519E-02	120	6.033	14.438	10.00	2.6300E-02
121	6.032	12.989	10.00	1.3278E-01	121	6.032	12.989	10.00	6.6345E-02	121	6.032	12.989	10.00	2.9071E-02
122	5.929	12.964	10.00	1.3297E-01	122	5.929	12.964	10.00	6.6432E-02	122	5.929	12.964	10.00	2.9156E-02
123	6.033	12.883	10.00	1.3376E-01	123	6.033	12.883	10.00	6.6855E-02	123	6.033	12.883	10.00	2.9450E-02
124	5.934	12.874	10.00	1.3381E-01	124	5.934	12.874	10.00	6.6867E-02	124	5.934	12.874	10.00	2.9478E-02
125	5.888	13.090	10.00	1.3179E-01	125	5.888	13.090	10.00	6.5815E-02	125	5.888	13.090	10.00	2.8693E-02
126	5.793	13.170	10.00	1.2876E-01	126	5.793	13.170	10.00	6.5401E-02	126	5.793	13.170	10.00	2.8386E-02
127	5.789	13.080	10.00	1.3059E-01	127	5.789	13.080	10.00	6.5829E-02	127	5.789	13.080	10.00	2.8717E-02
128	5.929	13.162	10.00	1.3088E-01	128	5.929	13.162	10.00	6.5484E-02	128	5.929	13.162	10.00	2.8424E-02
129	6.018	13.474	10.00	1.2564E-01	129	6.018	13.474	10.00	6.4029E-02	129	6.018	13.474	10.00	2.7350E-02
130	6.010	13.396	10.00	1.2715E-01	130	6.010	13.396	10.00	6.4396E-02	130	6.010	13.396	10.00	2.7601E-02
131	6.016	13.310	10.00	1.2903E-01	131	6.016	13.310	10.00	6.4806E-02	131	6.016	13.310	10.00	2.7886E-02
132	6.074	13.908	10.00	1.1750E-01	132	6.074	13.908	10.00	6.2104E-02	132	6.074	13.908	10.00	2.6504E-02
133	6.062	13.731	10.00	1.2096E-01	133	6.062	13.731	10.00	6.2874E-02	133	6.062	13.731	10.00	2.6802E-02
134	6.072	13.821	10.00	1.1925E-01	134	6.072	13.821	10.00	6.2484E-02	134	6.072	13.821	10.00	2.6643E-02
166	7.334	13.972	7.00	1.2452E-01	166	7.334	13.972	7.00	6.2234E-02	166	7.334	13.972	7.00	2.6131E-02
167	7.026	14.663	7.00	1.1583E-01	167	7.026	14.663	7.00	5.9249E-02	167	7.026	14.663	7.00	2.5373E-02
168	6.948	14.165	7.00	1.2252E-01	168	6.948	14.165	7.00	6.1373E-02	168	6.948	14.165	7.00	2.5812E-02
169	6.942	14.288	7.00	1.2144E-01	169	6.942	14.288	7.00	6.0836E-02	169	6.942	14.288	7.00	2.5659E-02
170	6.850	14.458	7.00	1.1743E-01	170	6.850	14.458	7.00	6.0065E-02	170	6.850	14.458	7.00	2.5598E-02
171	6.764	14.472	7.00	1.1595E-01	171	6.764	14.472	7.00	5.9972E-02	171	6.764	14.472	7.00	2.5645E-02
172	7.440	14.125	7.00	1.2325E-01	172	7.440	14.125	7.00	6.1604E-02	172	7.440	14.125	7.00	2.5731E-02
173	7.436	14.236	7.00	1.2227E-01	173	7.436	14.236	7.00	6.1155E-02	173	7.436	14.236	7.00	2.5459E-02
174	6.956	14.789	7.00	1.1236E-01	174	6.956	14.789	7.00	5.8686E-02	174	6.956	14.789	7.00	2.5356E-02
175	6.863	14.788	7.00	1.1109E-01	175	6.863	14.788	7.00	5.8656E-02	175	6.863	14.788	7.00	2.5428E-02
176	6.271	15.463	7.00	6.9888E-02	176	6.271	15.463	7.00	4.9159E-02	176	6.271	15.463	7.00	2.2699E-02
177	6.321	15.463	7.00	7.2403E-02	177	6.321	15.463	7.00	4.9520E-02	177	6.321	15.463	7.00	2.2712E-02
178	7.506	12.976	7.00	1.3344E-01	178	7.506	12.976	7.00	6.6399E-02	178	7.506	12.976	7.00	2.9135E-02
179	7.131	13.038	7.00	1.3272E-01	179	7.131	13.038	7.00	6.6114E-02	179	7.131	13.038	7.00	2.9022E-02
180	7.141	12.989	7.00	1.3318E-01	180	7.141	12.989	7.00	6.6321E-02	180	7.141	12.989	7.00	2.9139E-02
181	7.054	12.577	7.00	1.3695E-01	181	7.054	12.577	7.00	6.8093E-02	181	7.054	12.577	7.00	3.0014E-02
182	7.046	12.659	7.00	1.3619E-01	182	7.046	12.659	7.00	6.7747E-02	182	7.046	12.659	7.00	2.9829E-02
183	7.746	13.395	7.00	1.2977E-01	183	7.746	13.395	7.00	6.4600E-02	183	7.746	13.395	7.00	2.8105E-02

Table G-7.5
Venezuelan Equine Encephalitis
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-5.010, -3.630)					Moderate Aimpoint (-5.710, -3.690)					Light Aimpoint (-2.290, 5.830)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	1.2982E-01	184	7.707	13.388	7.00	6.4630E-02	184	7.707	13.388	7.00	2.8161E-02
185	7.463	12.752	7.00	1.3549E-01	185	7.463	12.752	7.00	6.7374E-02	185	7.463	12.752	7.00	2.9636E-02
186	7.547	12.760	7.00	1.3545E-01	186	7.547	12.760	7.00	6.7345E-02	186	7.547	12.760	7.00	2.9581E-02
187	7.033	13.512	7.00	1.2834E-01	187	7.033	13.512	7.00	6.4134E-02	187	7.033	13.512	7.00	2.7475E-02
188	7.072	13.509	7.00	1.2840E-01	188	7.072	13.509	7.00	6.4146E-02	188	7.072	13.509	7.00	2.7503E-02
189	5.211	12.855	7.00	1.2685E-01	189	5.211	12.855	7.00	6.6681E-02	189	5.211	12.855	7.00	2.9302E-02
190	5.817	12.688	7.00	1.3549E-01	190	5.817	12.688	7.00	6.7726E-02	190	5.817	12.688	7.00	3.0131E-02
191	5.850	12.720	7.00	1.3521E-01	191	5.850	12.720	7.00	6.7582E-02	191	5.850	12.720	7.00	3.0018E-02
192	5.199	13.137	7.00	1.2074E-01	192	5.199	13.137	7.00	6.4797E-02	192	5.199	13.137	7.00	2.8259E-02
193	5.224	13.195	7.00	1.1990E-01	193	5.224	13.195	7.00	6.4370E-02	193	5.224	13.195	7.00	2.8115E-02
194	5.504	12.164	7.00	1.4052E-01	194	5.504	12.164	7.00	7.0163E-02	194	5.504	12.164	7.00	3.1457E-02
195	5.583	12.163	7.00	1.4053E-01	195	5.583	12.163	7.00	7.0171E-02	195	5.583	12.163	7.00	3.1444E-02
196	4.968	13.187	7.00	1.1624E-01	196	4.968	13.187	7.00	6.2582E-02	196	4.968	13.187	7.00	2.8091E-02
197	5.033	13.123	7.00	1.1855E-01	197	5.033	13.123	7.00	6.3730E-02	197	5.033	13.123	7.00	2.8311E-02
198	5.102	14.383	7.00	6.0294E-02	198	5.102	14.383	7.00	4.7834E-02	198	5.102	14.383	7.00	2.6251E-02
199	5.115	14.389	7.00	6.0729E-02	199	5.115	14.389	7.00	4.8026E-02	199	5.115	14.389	7.00	2.6231E-02
200	6.741	13.475	7.00	1.2853E-01	200	6.741	13.475	7.00	6.4280E-02	200	6.741	13.475	7.00	2.7499E-02
201	6.796	13.214	7.00	1.3097E-01	201	6.796	13.214	7.00	6.5368E-02	201	6.796	13.214	7.00	2.8475E-02
202	6.778	13.317	7.00	1.3001E-01	202	6.778	13.317	7.00	6.4938E-02	202	6.778	13.317	7.00	2.8094E-02
203	6.788	13.359	7.00	1.2962E-01	203	6.788	13.359	7.00	6.4763E-02	203	6.788	13.359	7.00	2.7944E-02
204	7.366	14.688	7.00	1.1824E-01	204	7.366	14.688	7.00	5.9281E-02	204	7.366	14.688	7.00	2.5094E-02
205	7.305	14.755	7.00	1.1760E-01	205	7.305	14.755	7.00	5.8979E-02	205	7.305	14.755	7.00	2.5094E-02
206	6.739	13.622	7.00	1.2716E-01	206	6.739	13.622	7.00	6.3673E-02	206	6.739	13.622	7.00	2.7026E-02
207	6.879	13.872	7.00	1.2505E-01	207	6.879	13.872	7.00	6.2630E-02	207	6.879	13.872	7.00	2.6304E-02
208	8.588	15.342	8.00	1.1409E-01	208	8.588	15.342	8.00	5.7063E-02	208	8.588	15.342	8.00	2.3921E-02
209	8.908	13.545	8.00	1.2814E-01	209	8.908	13.545	8.00	6.3934E-02	209	8.908	13.545	8.00	2.1690E-02
210	5.928	14.339	8.00	1.0671E-01	210	5.928	14.339	8.00	5.7739E-02	210	5.928	14.339	8.00	2.6388E-02
211	5.764	13.557	8.00	1.2029E-01	211	5.764	13.557	8.00	6.3557E-02	211	5.764	13.557	8.00	2.7126E-02
212	5.766	13.622	8.00	1.1898E-01	212	5.766	13.622	8.00	6.3252E-02	212	5.766	13.622	8.00	2.6990E-02
213	5.767	13.674	8.00	1.1792E-01	213	5.767	13.674	8.00	6.3009E-02	213	5.767	13.674	8.00	2.6889E-02
214	5.958	13.839	8.00	1.1727E-01	214	5.958	13.839	8.00	6.2345E-02	214	5.958	13.839	8.00	2.6630E-02
215	5.913	13.903	8.00	1.1532E-01	215	5.913	13.903	8.00	6.1997E-02	215	5.913	13.903	8.00	2.6600E-02
216	5.912	13.851	8.00	1.1637E-01	216	5.912	13.851	8.00	6.2267E-02	216	5.912	13.851	8.00	2.6645E-02
221	7.179	14.934	8.00	1.1261E-01	221	7.179	14.934	8.00	5.8190E-02	221	7.179	14.934	8.00	2.4879E-02
222	7.741	14.419	8.00	1.2090E-01	222	7.741	14.419	8.00	6.0429E-02	222	7.741	14.419	8.00	2.5164E-02
223	7.988	13.720	8.00	1.2698E-01	223	7.988	13.720	8.00	6.3213E-02	223	7.988	13.720	8.00	2.7076E-02
224	7.958	13.236	8.00	1.3123E-01	224	7.958	13.236	8.00	6.5279E-02	224	7.958	13.236	8.00	2.8286E-02
225	7.429	13.719	8.00	1.2682E-01	225	7.429	13.719	8.00	6.3265E-02	225	7.429	13.719	8.00	2.6917E-02
226	7.252	13.804	8.00	1.2594E-01	226	7.252	13.804	8.00	6.2925E-02	226	7.252	13.804	8.00	2.6599E-02
231	5.991	14.398	10.00	1.0644E-01	231	5.991	14.398	10.00	5.7611E-02	231	5.991	14.398	10.00	2.6336E-02
232	6.000	14.484	10.00	1.0440E-01	232	6.000	14.484	10.00	5.6821E-02	232	6.000	14.484	10.00	2.6287E-02
233	6.059	14.191	10.00	1.1154E-01	233	6.059	14.191	10.00	6.0174E-02	233	6.059	14.191	10.00	2.6327E-02
234	6.048	14.352	10.00	1.0817E-01	234	6.048	14.352	10.00	5.8485E-02	234	6.048	14.352	10.00	2.6293E-02
235	5.928	14.253	10.00	1.0844E-01	235	5.928	14.253	10.00	5.8597E-02	235	5.928	14.253	10.00	2.6405E-02
236	5.995	14.318	10.00	1.0809E-01	236	5.995	14.318	10.00	5.8438E-02	236	5.995	14.318	10.00	2.6343E-02
237	6.729	14.564	10.00	1.1363E-01	237	6.729	14.564	10.00	5.9562E-02	237	6.729	14.564	10.00	2.5620E-02
238	6.663	14.478	10.00	1.1441E-01	238	6.663	14.478	10.00	5.9905E-02	238	6.663	14.478	10.00	2.5703E-02
239	6.637	14.483	10.00	1.1394E-01	239	6.637	14.483	10.00	5.9872E-02	239	6.637	14.483	10.00	2.5716E-02
240	5.917	14.848	10.00	8.1489E-02	240	5.917	14.848	10.00	5.2614E-02	240	5.917	14.848	10.00	2.4866E-02
241	5.911	14.774	10.00	8.4884E-02	241	5.911	14.774	10.00	5.3300E-02	241	5.911	14.774	10.00	2.5161E-02
242	5.917	14.700	10.00	8.8940E-02	242	5.917	14.700	10.00	5.4075E-02	242	5.917	14.700	10.00	2.5463E-02
243	8.013	13.953	10.00	1.2499E-01	243	8.013	13.953	10.00	6.2236E-02	243	8.013	13.953	10.00	2.6287E-02
244	7.946	14.060	10.00	1.2409E-01	244	7.946	14.060	10.00	6.1809E-02	244	7.946	14.060	10.00	2.5928E-02
245	7.718	14.098	10.00	1.2371E-01	245	7.718	14.098	10.00	6.1686E-02	245	7.718	14.098	10.00	2.5720E-02
246	7.515	14.327	10.00	1.2153E-01	246	7.515	14.327	10.00	6.0781E-02	246	7.515	14.327	10.00	2.5252E-02
247	7.581	14.642	10.00	1.1881E-01	247	7.581	14.642	10.00	5.9581E-02	247	7.581	14.642	10.00	2.4985E-02
248	7.672	14.528	10.00	1.1988E-01	248	7.672	14.528	10.00	6.0015E-02	248	7.672	14.528	10.00	2.5030E-02
249	7.873	14.201	10.00	1.2291E-01	249	7.873	14.201	10.00	6.1260E-02	249	7.873	14.201	10.00	2.5492E-02
250	7.478	14.745	10.00	1.1782E-01	250	7.478	14.745	10.00	5.9111E-02	250	7.478	14.745	10.00	2.4983E-02
251	7.017	15.446	10.00	1.0034E-01	251	7.017	15.446	10.00	5.4738E-02	251	7.017	15.446	10.00	2.3185E-02
252	7.155	15.299	10.00	1.0512E-01	252	7.155	15.299	10.00	5.6704E-02	252	7.155	15.299	10.00	2.3864E-02
253	7.408	14.928	10.00	1.1589E-01	253	7.408	14.928	10.00	5.8335E-02	253	7.408	14.928	10.00	2.4870E-02
254	7.311	15.085	10.00	1.1146E-01	254	7.311	15.085	10.00	5.7650E-02	254	7.311	15.085	10.00	2.4524E-02
255	6.893	14.961	10.00	1.0810E-01	255	6.893	14.961	10.00	5.7932E-02	255	6.893	14.961	10.00	2.5032E-02
256	6.712	15.037	10.00	1.0408E-01	256	6.712	15.037	10.00	5.6477E-02	256	6.712	15.037	10.00	2.4577E-02
257	6.799	14.963	10.00	1.0675E-01	257	6.799	14.963	10.00	5.7823E-02	257	6.799	14.963	10.00	2.4949E-02
258	6.915	15.505	10.00	9.7772E-02	258	6.915	15.505	10.00	5.3444E-02	258	6.915	15.505	10.00	2.2879E-02
259	6.679	15.833	10.00	7.2815E-02	259	6.679	15.833	10.00	4.8641E-02	259	6.679	15.833	10.00	2.1876E-02
260	6.524	15.940	10.00	6.0459E-02	260	6.524	15.940	10.00	4.5566E-02	260	6.524	15.940	10.00	2.1659E-02
261	6.241	15.673	10.00	5.8586E-02	261	6.241	15.673	10.00	4.5010E-02	261	6.241	15.673	10.00	2.2213E-02
262	6.476	15.623	10.00	7.2608E-02	262	6.476	15.623	10.00	4.9142E-02	262	6.476	15.623	10.00	2.2359E-02
263	6.334	15.995	10.00	4.8653E-02	263	6.334	15.995	10.00	3.9920E-02	263	6.334	15.995	10.00	2.1562E-02
264	6.044	15.980	10.00	3.7477E-02	264	6.044	15.980	10.00	3.3381E-02	264	6.044	15.980	10.00	2.1579E-02
265	6.660	15.900	10.00	6.8875E-02	265	6.660	15.900	10.00	4.7874E-02	265	6.660	15.900	10.00	2.1714E-02
266	7.396	13.240	10.00	1.3099E-01	266	7.396	13.240	10.00	6.5258E-02	266	7.396	13.240	10.00	2.8523E-02
267	7.530	13.256	10.00	1.3092E-01	267	7.530	13.256	10.00	6.5190E-02	267	7.530	13.256	10.00	2.8571E-02

Table G-7.5
Venezuelan Equine Encephalitis
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-5.010, -3.630)					Moderate Aimpoint (-5.710, -3.690)					Light Aimpoint (-2.290, 5.830)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	1.3097E-01	268	7.463	13.247	10.00	6.5226E-02	268	7.463	13.247	10.00	2.8545E-02
269	5.451	13.254	10.00	1.2203E-01	269	5.451	13.254	10.00	6.4876E-02	269	5.451	13.254	10.00	2.7978E-02
270	5.514	13.209	10.00	1.2389E-01	270	5.514	13.209	10.00	6.5114E-02	270	5.514	13.209	10.00	2.8125E-02
271	5.566	13.193	10.00	1.2498E-01	271	5.566	13.193	10.00	6.5210E-02	271	5.566	13.193	10.00	2.8214E-02
272	8.925	13.445	10.00	1.2897E-01	272	8.925	13.445	10.00	6.4349E-02	272	8.925	13.445	10.00	1.8969E-02
273	8.034	13.567	10.00	1.2831E-01	273	8.034	13.567	10.00	6.3859E-02	273	8.034	13.567	10.00	2.7493E-02
274	8.003	13.353	10.00	1.3019E-01	274	8.003	13.353	10.00	6.4774E-02	274	8.003	13.353	10.00	2.8021E-02
275	7.943	13.085	10.00	1.3260E-01	275	7.943	13.085	10.00	6.5933E-02	275	7.943	13.085	10.00	2.8567E-02
276	7.968	12.917	10.00	1.3402E-01	276	7.968	12.917	10.00	6.6668E-02	276	7.968	12.917	10.00	2.7758E-02
277	7.863	12.777	10.00	1.3526E-01	277	7.863	12.777	10.00	6.7290E-02	277	7.863	12.777	10.00	2.8118E-02
278	7.878	12.691	10.00	1.3596E-01	278	7.878	12.691	10.00	6.7675E-02	278	7.878	12.691	10.00	2.7646E-02
279	7.995	13.442	10.00	1.2940E-01	279	7.995	13.442	10.00	6.4393E-02	279	7.995	13.442	10.00	2.7821E-02
280	7.857	12.530	10.00	1.3712E-01	280	7.857	12.530	10.00	6.8401E-02	280	7.857	12.530	10.00	2.7238E-02
281	7.824	12.394	10.00	1.3801E-01	281	7.824	12.394	10.00	6.8948E-02	281	7.824	12.394	10.00	2.7063E-02
282	7.724	12.188	10.00	1.3927E-01	282	7.724	12.188	10.00	6.9723E-02	282	7.724	12.188	10.00	2.7283E-02
283	7.648	12.035	10.00	1.4019E-01	283	7.648	12.035	10.00	6.9728E-02	283	7.648	12.035	10.00	2.6424E-02
284	7.275	11.825	10.00	1.4238E-01	284	7.275	11.825	10.00	7.0618E-02	284	7.275	11.825	10.00	2.9769E-02
285	7.016	11.743	10.00	1.4388E-01	285	7.016	11.743	10.00	7.0763E-02	285	7.016	11.743	10.00	3.1521E-02
286	7.480	11.946	10.00	1.4095E-01	286	7.480	11.946	10.00	7.0046E-02	286	7.480	11.946	10.00	2.8527E-02
287	7.125	11.776	10.00	1.4324E-01	287	7.125	11.776	10.00	7.0693E-02	287	7.125	11.776	10.00	3.0784E-02
288	7.478	13.592	10.00	1.2795E-01	288	7.478	13.592	10.00	6.3786E-02	288	7.478	13.592	10.00	2.7372E-02
289	7.295	13.718	10.00	1.2673E-01	289	7.295	13.718	10.00	6.3277E-02	289	7.295	13.718	10.00	2.6888E-02
290	7.130	13.786	10.00	1.2600E-01	290	7.130	13.786	10.00	6.3003E-02	290	7.130	13.786	10.00	2.6590E-02
291	6.927	13.730	10.00	1.2634E-01	291	6.927	13.730	10.00	6.3234E-02	291	6.927	13.730	10.00	2.6635E-02
292	7.057	13.229	10.00	1.3093E-01	292	7.057	13.229	10.00	6.5312E-02	292	7.057	13.229	10.00	2.8517E-02
293	7.250	13.218	10.00	1.3110E-01	293	7.250	13.218	10.00	6.5356E-02	293	7.250	13.218	10.00	2.8536E-02
294	7.092	13.854	10.00	1.2537E-01	294	7.092	13.854	10.00	6.2726E-02	294	7.092	13.854	10.00	2.6360E-02
295	5.413	12.882	10.00	1.2927E-01	295	5.413	12.882	10.00	6.6637E-02	295	5.413	12.882	10.00	2.9274E-02
296	5.537	12.816	10.00	1.3249E-01	296	5.537	12.816	10.00	6.7004E-02	296	5.537	12.816	10.00	2.9635E-02
297	5.496	12.799	10.00	1.3225E-01	297	5.496	12.799	10.00	6.7070E-02	297	5.496	12.799	10.00	2.9668E-02
298	5.561	12.909	10.00	1.3088E-01	298	5.561	12.909	10.00	6.6566E-02	298	5.561	12.909	10.00	2.9276E-02
299	5.615	12.839	10.00	1.3315E-01	299	5.615	12.839	10.00	6.6923E-02	299	5.615	12.839	10.00	2.9598E-02
300	5.608	12.984	10.00	1.2998E-01	300	5.608	12.984	10.00	6.6224E-02	300	5.608	12.984	10.00	2.9010E-02
301	3.593	13.131	10.00	4.0488E-02	301	3.593	13.131	10.00	3.8418E-02	301	3.593	13.131	10.00	2.8883E-02
302	6.396	11.688	10.00	1.4458E-01	302	6.396	11.688	10.00	7.1813E-02	302	6.396	11.688	10.00	3.2922E-02
303	6.276	11.651	10.00	1.4466E-01	303	6.276	11.651	10.00	7.2203E-02	303	6.276	11.651	10.00	3.3062E-02
304	5.755	11.682	10.00	1.4541E-01	304	5.755	11.682	10.00	7.2342E-02	304	5.755	11.682	10.00	3.3047E-02
305	5.635	11.734	10.00	1.4490E-01	305	5.635	11.734	10.00	7.2042E-02	305	5.635	11.734	10.00	3.2786E-02
306	5.353	11.802	10.00	1.4418E-01	306	5.353	11.802	10.00	7.1785E-02	306	5.353	11.802	10.00	3.2381E-02
307	5.207	11.849	10.00	1.4367E-01	307	5.207	11.849	10.00	7.1674E-02	307	5.207	11.849	10.00	3.2349E-02
308	4.846	12.296	10.00	1.3366E-01	308	4.846	12.296	10.00	6.9280E-02	308	4.846	12.296	10.00	3.1381E-02
309	5.181	11.974	10.00	1.4240E-01	309	5.181	11.974	10.00	7.1022E-02	309	5.181	11.974	10.00	3.2039E-02
310	4.753	12.292	10.00	1.3236E-01	310	4.753	12.292	10.00	6.9280E-02	310	4.753	12.292	10.00	3.1404E-02
311	4.701	12.491	10.00	1.2723E-01	311	4.701	12.491	10.00	6.8008E-02	311	4.701	12.491	10.00	3.0636E-02
312	4.633	12.971	10.00	1.1082E-01	312	4.633	12.971	10.00	6.2377E-02	312	4.633	12.971	10.00	2.8749E-02
313	4.617	13.310	10.00	9.0025E-02	313	4.617	13.310	10.00	5.8706E-02	313	4.617	13.310	10.00	2.7966E-02
314	4.628	13.951	10.00	5.5174E-02	314	4.628	13.951	10.00	4.6305E-02	314	4.628	13.951	10.00	2.7371E-02
315	4.617	14.139	10.00	4.5752E-02	315	4.617	14.139	10.00	4.0987E-02	315	4.617	14.139	10.00	2.6882E-02
316	4.659	13.174	10.00	1.0045E-01	316	4.659	13.174	10.00	6.0439E-02	316	4.659	13.174	10.00	2.8249E-02
317	4.708	14.090	10.00	5.2566E-02	317	4.708	14.090	10.00	4.4823E-02	317	4.708	14.090	10.00	2.7034E-02
318	4.638	14.400	10.00	3.7324E-02	318	4.638	14.400	10.00	3.4780E-02	318	4.638	14.400	10.00	2.5778E-02
319	4.779	14.681	10.00	3.3124E-02	319	4.779	14.681	10.00	3.1555E-02	319	4.779	14.681	10.00	2.4653E-02
320	4.990	15.031	10.00	2.9429E-02	320	4.990	15.031	10.00	2.8701E-02	320	4.990	15.031	10.00	2.3573E-02
321	5.097	15.098	10.00	3.1292E-02	321	5.097	15.098	10.00	2.9937E-02	321	5.097	15.098	10.00	2.3411E-02
322	5.324	15.511	10.00	2.6264E-02	322	5.324	15.511	10.00	2.6140E-02	322	5.324	15.511	10.00	2.2450E-02
323	5.639	15.789	10.00	2.8968E-02	323	5.639	15.789	10.00	2.7767E-02	323	5.639	15.789	10.00	2.1905E-02
324	5.484	15.661	10.00	2.7371E-02	324	5.484	15.661	10.00	2.6781E-02	324	5.484	15.661	10.00	2.2159E-02
325	5.702	14.442	10.00	9.0671E-02	325	5.702	14.442	10.00	5.5056E-02	325	5.702	14.442	10.00	2.6094E-02
326	5.689	14.515	10.00	8.6183E-02	326	5.689	14.515	10.00	5.4235E-02	326	5.689	14.515	10.00	2.5911E-02
327	5.512	14.539	10.00	7.5291E-02	327	5.512	14.539	10.00	5.2691E-02	327	5.512	14.539	10.00	2.5851E-02
328	5.636	14.371	10.00	9.0793E-02	328	5.636	14.371	10.00	5.5275E-02	328	5.636	14.371	10.00	2.6247E-02
329	5.419	13.723	10.00	1.1187E-01	329	5.419	13.723	10.00	6.0274E-02	329	5.419	13.723	10.00	2.7001E-02
330	5.408	13.795	10.00	1.0915E-01	330	5.408	13.795	10.00	5.9448E-02	330	5.408	13.795	10.00	2.6927E-02
331	5.493	13.630	10.00	1.1486E-01	331	5.493	13.630	10.00	6.1773E-02	331	5.493	13.630	10.00	2.7141E-02
332	5.361	13.699	10.00	1.1151E-01	332	5.361	13.699	10.00	6.0104E-02	332	5.361	13.699	10.00	2.7052E-02
333	5.363	13.843	10.00	1.0397E-01	333	5.363	13.843	10.00	5.8626E-02	333	5.363	13.843	10.00	2.6975E-02
334	5.691	13.943	10.00	1.1133E-01	334	5.691	13.943	10.00	5.9961E-02	334	5.691	13.943	10.00	2.6655E-02
335	5.690	14.073	10.00	1.0867E-01	335	5.690	14.073	10.00	5.8649E-02	335	5.690	14.073	10.00	2.6580E-02
336	5.654	14.156	10.00	1.0316E-01	336	5.654	14.156	10.00	5.7553E-02	336	5.654	14.156	10.00	2.6540E-02
337	5.627	13.811	10.00	1.1309E-01	337	5.627	13.811	10.00	6.0856E-02	337	5.627	13.811	10.00	2.6765E-02
338	5.888	12.262	10.00	1.3950E-01	338	5.888	12.262	10.00	6.9717E-02	338	5.888	12.262	10.00	3.1204E-02
339	5.993	12.248	10.00	1.3964E-01	339	5.993	12.248	10.00	6.9778E-02	339	5.993	12.248	10.00	3.1178E-02
340	5.752	12.293	10.00	1.3921E-01	340	5.752	12.293	10.00	6.9576E-02	340	5.752	12.293	10.00	3.1163E-02
341	5.706	12.340	10.00	1.3875E-01	341	5.706	12.340	10.00	6.9360E-02	341	5.706	12.340	10.00	3.1051E-02
342	6.849	12.996	10.00	1.3302E-01	342	6.849	12.996	10.00	6.6286E-02	342	6.849	12.996	10.00	2.9277E-02
343	6.900	12.944	10.00	1.3351E-01	343	6.900	12.944	10.00	6.6507E-02	343	6.900	12.944	10.00	2.9368E-02

Table G-7.5
Venezuelan Equine Encephalitis
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-5.010, -3.630)					Moderate Aimpoint (-5.710, -3.690)					Light Aimpoint (-2.290, 5.830)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	1.3404E-01	344	6.866	12.886	10.00	6.6758E-02	344	6.866	12.886	10.00	2.9531E-02
345	6.785	13.015	10.00	1.3282E-01	345	6.785	13.015	10.00	6.6203E-02	345	6.785	13.015	10.00	2.9187E-02
346	6.814	13.529	10.00	1.2805E-01	346	6.814	13.529	10.00	6.4060E-02	346	6.814	13.529	10.00	2.7324E-02
347	6.740	13.527	10.00	1.2805E-01	347	6.740	13.527	10.00	6.4065E-02	347	6.740	13.527	10.00	2.7327E-02
348	6.048	14.515	10.00	1.0494E-01	348	6.048	14.515	10.00	5.6863E-02	348	6.048	14.515	10.00	2.6262E-02
349	6.052	12.911	10.00	1.3351E-01	349	6.052	12.911	10.00	6.6726E-02	349	6.052	12.911	10.00	2.9353E-02
350	6.039	13.007	10.00	1.3262E-01	350	6.039	13.007	10.00	6.6261E-02	350	6.039	13.007	10.00	2.9006E-02
351	5.955	12.889	10.00	1.3368E-01	351	5.955	12.889	10.00	6.6802E-02	351	5.955	12.889	10.00	2.9425E-02
352	5.960	12.980	10.00	1.3284E-01	352	5.960	12.980	10.00	6.6365E-02	352	5.960	12.980	10.00	2.9099E-02
353	5.884	13.058	10.00	1.3208E-01	353	5.884	13.058	10.00	6.5967E-02	353	5.884	13.058	10.00	2.8812E-02
354	5.911	13.172	10.00	1.3041E-01	354	5.911	13.172	10.00	6.5431E-02	354	5.911	13.172	10.00	2.8389E-02
355	5.823	13.093	10.00	1.3081E-01	355	5.823	13.093	10.00	6.5779E-02	355	5.823	13.093	10.00	2.8675E-02
356	5.820	13.172	10.00	1.2911E-01	356	5.820	13.172	10.00	6.5401E-02	356	5.820	13.172	10.00	2.8383E-02
357	6.039	13.482	10.00	1.2577E-01	357	6.039	13.482	10.00	6.3998E-02	357	6.039	13.482	10.00	2.7332E-02
358	6.038	13.406	10.00	1.2734E-01	358	6.038	13.406	10.00	6.4357E-02	358	6.038	13.406	10.00	2.7559E-02
359	6.041	13.323	10.00	1.2911E-01	359	6.041	13.323	10.00	6.4752E-02	359	6.041	13.323	10.00	2.7835E-02
360	6.145	13.753	10.00	1.2168E-01	360	6.145	13.753	10.00	6.2821E-02	360	6.145	13.753	10.00	2.6760E-02
361	6.165	13.823	10.00	1.2052E-01	361	6.165	13.823	10.00	6.2523E-02	361	6.165	13.823	10.00	2.6632E-02
362	6.119	13.900	10.00	1.1830E-01	362	6.119	13.900	10.00	6.2162E-02	362	6.119	13.900	10.00	2.6514E-02
363	8.542	15.410	10.00	1.1353E-01	363	8.542	15.410	10.00	5.6819E-02	363	8.542	15.410	10.00	2.3868E-02
396	7.061	14.186	7.00	1.2243E-01	396	7.061	14.186	7.00	6.1323E-02	396	7.061	14.186	7.00	2.5755E-02
397	6.978	14.291	7.00	1.2144E-01	397	6.978	14.291	7.00	6.0836E-02	397	6.978	14.291	7.00	2.5649E-02
398	6.862	14.468	7.00	1.1740E-01	398	6.862	14.468	7.00	6.0027E-02	398	6.862	14.468	7.00	2.5585E-02
399	6.809	14.467	7.00	1.1668E-01	399	6.809	14.467	7.00	6.0011E-02	399	6.809	14.467	7.00	2.5619E-02
400	7.445	14.117	7.00	1.2333E-01	400	7.445	14.117	7.00	6.1636E-02	400	7.445	14.117	7.00	2.5751E-02
401	7.445	14.229	7.00	1.2234E-01	401	7.445	14.229	7.00	6.1183E-02	401	7.445	14.229	7.00	2.5475E-02
402	6.871	14.784	7.00	1.1128E-01	402	6.871	14.784	7.00	5.8676E-02	402	6.871	14.784	7.00	2.5425E-02
403	6.970	14.787	7.00	1.1260E-01	403	6.970	14.787	7.00	5.8699E-02	403	6.970	14.787	7.00	2.5338E-02
404	6.339	15.451	7.00	7.3872E-02	404	6.339	15.451	7.00	4.9766E-02	404	6.339	15.451	7.00	2.2768E-02
405	6.245	15.441	7.00	6.9614E-02	405	6.245	15.441	7.00	4.9186E-02	405	6.245	15.441	7.00	2.2747E-02
406	7.153	12.978	7.00	1.3329E-01	406	7.153	12.978	7.00	6.6367E-02	406	7.153	12.978	7.00	2.9162E-02
407	7.127	13.079	7.00	1.3234E-01	407	7.127	13.079	7.00	6.5941E-02	407	7.127	13.079	7.00	2.8918E-02
408	7.076	12.580	7.00	1.3693E-01	408	7.076	12.580	7.00	6.8077E-02	408	7.076	12.580	7.00	3.0004E-02
409	7.073	12.680	7.00	1.3601E-01	409	7.073	12.680	7.00	6.7652E-02	409	7.073	12.680	7.00	2.9781E-02
410	7.742	13.383	7.00	1.2988E-01	410	7.742	13.383	7.00	6.4651E-02	410	7.742	13.383	7.00	2.8137E-02
411	7.804	13.386	7.00	1.2987E-01	411	7.804	13.386	7.00	6.4638E-02	411	7.804	13.386	7.00	2.8073E-02
412	7.534	12.774	7.00	1.3532E-01	412	7.534	12.774	7.00	6.7283E-02	412	7.534	12.774	7.00	2.9554E-02
413	7.448	12.779	7.00	1.3523E-01	413	7.448	12.779	7.00	6.7255E-02	413	7.448	12.779	7.00	2.9576E-02
414	7.030	13.452	7.00	1.2886E-01	414	7.030	13.452	7.00	6.4382E-02	414	7.030	13.452	7.00	2.7695E-02
415	7.077	13.448	7.00	1.2894E-01	415	7.077	13.448	7.00	6.4399E-02	415	7.077	13.448	7.00	2.7730E-02
416	5.798	12.686	7.00	1.3551E-01	416	5.798	12.686	7.00	6.7729E-02	416	5.798	12.686	7.00	3.0140E-02
417	5.881	12.714	7.00	1.3528E-01	417	5.881	12.714	7.00	6.7622E-02	417	5.881	12.714	7.00	3.0035E-02
418	5.228	13.115	7.00	1.2163E-01	418	5.228	13.115	7.00	6.5239E-02	418	5.228	13.115	7.00	2.8328E-02
419	5.264	13.099	7.00	1.2250E-01	419	5.264	13.099	7.00	6.5537E-02	419	5.264	13.099	7.00	2.8381E-02
420	5.601	12.207	7.00	1.4009E-01	420	5.601	12.207	7.00	6.9969E-02	420	5.601	12.207	7.00	3.1348E-02
421	5.517	12.227	7.00	1.3989E-01	421	5.517	12.227	7.00	6.9859E-02	421	5.517	12.227	7.00	3.1318E-02
422	4.992	13.086	7.00	1.1871E-01	422	4.992	13.086	7.00	6.3818E-02	422	4.992	13.086	7.00	2.8431E-02
423	4.962	13.219	7.00	1.1548E-01	423	4.962	13.219	7.00	6.2203E-02	423	4.962	13.219	7.00	2.7989E-02
424	5.069	14.379	7.00	5.8605E-02	424	5.069	14.379	7.00	4.7060E-02	424	5.069	14.379	7.00	2.6257E-02
425	5.100	14.393	7.00	5.9662E-02	425	5.100	14.393	7.00	4.7522E-02	425	5.100	14.393	7.00	2.6210E-02
426	6.795	13.441	7.00	1.2886E-01	426	6.795	13.441	7.00	6.4423E-02	426	6.795	13.441	7.00	2.7644E-02
427	6.756	13.385	7.00	1.2937E-01	427	6.756	13.385	7.00	6.4654E-02	427	6.756	13.385	7.00	2.7837E-02
428	6.744	13.296	7.00	1.3019E-01	428	6.744	13.296	7.00	6.5024E-02	428	6.744	13.296	7.00	2.8160E-02
429	6.741	13.225	7.00	1.3085E-01	429	6.741	13.225	7.00	6.5320E-02	429	6.741	13.225	7.00	2.8417E-02
430	7.285	14.750	7.00	1.1763E-01	430	7.285	14.750	7.00	5.8988E-02	430	7.285	14.750	7.00	2.5112E-02
431	7.386	14.670	7.00	1.1841E-01	431	7.386	14.670	7.00	5.9365E-02	431	7.386	14.670	7.00	2.5092E-02
432	6.970	13.918	7.00	1.2472E-01	432	6.970	13.918	7.00	6.2463E-02	432	6.970	13.918	7.00	2.6217E-02
433	6.824	14.074	7.00	1.2323E-01	433	6.824	14.074	7.00	6.1722E-02	433	6.824	14.074	7.00	2.5941E-02
436	7.339	13.972	8.00	1.2452E-01	436	7.339	13.972	8.00	6.2234E-02	436	7.339	13.972	8.00	2.6132E-02
437	7.031	14.651	8.00	1.1613E-01	437	7.031	14.651	8.00	5.9302E-02	437	7.031	14.651	8.00	2.5375E-02
438	7.510	12.983	8.00	1.3338E-01	438	7.510	12.983	8.00	6.6369E-02	438	7.510	12.983	8.00	2.9120E-02
439	5.211	12.851	8.00	1.2693E-01	439	5.211	12.851	8.00	6.6700E-02	439	5.211	12.851	8.00	2.9318E-02
440	7.567	16.192	8.00	9.4311E-02	440	7.567	16.192	8.00	5.1579E-02	440	7.567	16.192	8.00	2.1227E-02
441	8.628	12.179	8.00	1.3867E-01	441	8.628	12.179	8.00	6.9230E-02	441	8.628	12.179	8.00	2.4581E-03
442	5.998	14.225	8.00	1.0999E-01	442	5.998	14.225	8.00	5.9388E-02	442	5.998	14.225	8.00	2.6364E-02
443	5.724	13.641	8.00	1.1798E-01	443	5.724	13.641	8.00	6.3149E-02	443	5.724	13.641	8.00	2.6988E-02
444	5.772	13.525	8.00	1.2107E-01	444	5.772	13.525	8.00	6.3711E-02	444	5.772	13.525	8.00	2.7220E-02
445	5.724	13.585	8.00	1.1914E-01	445	5.724	13.585	8.00	6.3412E-02	445	5.724	13.585	8.00	2.7097E-02
446	5.932	13.871	8.00	1.1624E-01	446	5.932	13.871	8.00	6.2190E-02	446	5.932	13.871	8.00	2.6616E-02
447	5.920	13.941	8.00	1.1464E-01	447	5.920	13.941	8.00	6.1666E-02	447	5.920	13.941	8.00	2.6567E-02
448	5.927	13.817	8.00	1.1728E-01	448	5.927	13.817	8.00	6.2424E-02	448	5.927	13.817	8.00	2.6667E-02

Table G-7.6
Venezuelan Equine Encephalitis
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (45.070, 0.040)					Moderate Aimpoint (50.150, 6.870)					Light Aimpoint (41.960, 7.220)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	5.3842E-02	1	6.093	14.476	10.00	4.5984E-02	1	6.093	14.476	10.00	3.2446E-02
2	6.092	14.323	10.00	5.6327E-02	2	6.092	14.323	10.00	4.7671E-02	2	6.092	14.323	10.00	3.3020E-02
3	6.056	14.272	10.00	5.6628E-02	3	6.056	14.272	10.00	4.7842E-02	3	6.056	14.272	10.00	3.3197E-02
4	5.928	14.340	10.00	5.3584E-02	4	5.928	14.340	10.00	4.5670E-02	4	5.928	14.340	10.00	3.2877E-02
5	5.996	14.233	10.00	5.6370E-02	5	5.996	14.233	10.00	4.7614E-02	5	5.996	14.233	10.00	3.3317E-02
6	5.940	14.453	10.00	5.1922E-02	6	5.940	14.453	10.00	4.4551E-02	6	5.940	14.453	10.00	3.2460E-02
7	6.585	14.474	10.00	6.1067E-02	7	6.585	14.474	10.00	5.3655E-02	7	6.585	14.474	10.00	3.2042E-02
8	6.596	14.509	10.00	6.0652E-02	8	6.596	14.509	10.00	5.3149E-02	8	6.596	14.509	10.00	3.1953E-02
9	6.650	14.552	10.00	6.0723E-02	9	6.650	14.552	10.00	5.3468E-02	9	6.650	14.552	10.00	3.1782E-02
10	5.849	14.797	10.00	4.5029E-02	10	5.849	14.797	10.00	3.9770E-02	10	5.849	14.797	10.00	3.1155E-02
11	5.840	14.745	10.00	4.5717E-02	11	5.840	14.745	10.00	4.0237E-02	11	5.840	14.745	10.00	3.1337E-02
12	5.853	14.870	10.00	4.3936E-02	12	5.853	14.870	10.00	3.9021E-02	12	5.853	14.870	10.00	3.0895E-02
13	7.493	16.157	10.00	4.8291E-02	13	7.493	16.157	10.00	4.2799E-02	13	7.493	16.157	10.00	2.6803E-02
14	8.023	13.873	10.00	1.0687E-01	14	8.023	13.873	10.00	9.9161E-02	14	8.023	13.873	10.00	3.1279E-02
15	7.973	14.025	10.00	1.0148E-01	15	7.973	14.025	10.00	9.4608E-02	15	7.973	14.025	10.00	3.1053E-02
16	7.673	14.185	10.00	9.0252E-02	16	7.673	14.185	10.00	8.4528E-02	16	7.673	14.185	10.00	3.1112E-02
17	7.567	14.260	10.00	8.5752E-02	17	7.567	14.260	10.00	8.0536E-02	17	7.567	14.260	10.00	3.1100E-02
18	7.651	14.598	10.00	7.8805E-02	18	7.651	14.598	10.00	7.4885E-02	18	7.651	14.598	10.00	3.0312E-02
19	7.559	14.741	10.00	7.3021E-02	19	7.559	14.741	10.00	6.9777E-02	19	7.559	14.741	10.00	3.0130E-02
20	7.494	14.816	10.00	6.9618E-02	20	7.494	14.816	10.00	6.6744E-02	20	7.494	14.816	10.00	3.0055E-02
21	7.865	14.119	10.00	9.6453E-02	21	7.865	14.119	10.00	9.0162E-02	21	7.865	14.119	10.00	3.1003E-02
22	7.105	15.339	10.00	5.4670E-02	22	7.105	15.339	10.00	4.7432E-02	22	7.105	15.339	10.00	2.9419E-02
23	6.977	15.551	10.00	4.9739E-02	23	6.977	15.551	10.00	4.3827E-02	23	6.977	15.551	10.00	2.8835E-02
24	7.408	14.972	10.00	6.4424E-02	24	7.408	14.972	10.00	6.1528E-02	24	7.408	14.972	10.00	2.9831E-02
25	7.275	15.120	10.00	6.0330E-02	25	7.275	15.120	10.00	5.5477E-02	25	7.275	15.120	10.00	2.9682E-02
26	6.794	15.032	10.00	5.5066E-02	26	6.794	15.032	10.00	4.7470E-02	26	6.794	15.032	10.00	3.0540E-02
27	6.641	15.084	10.00	5.2097E-02	27	6.641	15.084	10.00	4.5276E-02	27	6.641	15.084	10.00	3.0412E-02
28	6.960	14.900	10.00	5.9466E-02	28	6.960	14.900	10.00	5.3090E-02	28	6.960	14.900	10.00	3.0591E-02
29	7.098	15.437	10.00	5.3130E-02	29	7.098	15.437	10.00	4.6309E-02	29	7.098	15.437	10.00	2.9205E-02
30	6.729	15.784	10.00	4.2805E-02	30	6.729	15.784	10.00	3.8752E-02	30	6.729	15.784	10.00	2.8037E-02
31	6.590	15.868	10.00	3.9587E-02	31	6.590	15.868	10.00	3.6396E-02	31	6.590	15.868	10.00	2.7743E-02
32	6.409	15.662	10.00	3.9947E-02	32	6.409	15.662	10.00	3.6620E-02	32	6.409	15.662	10.00	2.8381E-02
33	6.293	15.680	10.00	3.8012E-02	33	6.293	15.680	10.00	3.5181E-02	33	6.293	15.680	10.00	2.8291E-02
34	6.177	16.004	10.00	3.1583E-02	34	6.177	16.004	10.00	3.0547E-02	34	6.177	16.004	10.00	2.7209E-02
35	5.984	15.987	10.00	2.8994E-02	35	5.984	15.987	10.00	2.8624E-02	35	5.984	15.987	10.00	2.7196E-02
36	6.098	15.997	10.00	3.0520E-02	36	6.098	15.997	10.00	2.9762E-02	36	6.098	15.997	10.00	2.7205E-02
37	7.529	13.326	10.00	1.1133E-01	37	7.529	13.326	10.00	1.0124E-01	37	7.529	13.326	10.00	3.2887E-02
38	7.483	13.327	10.00	1.1019E-01	38	7.483	13.327	10.00	1.0020E-01	38	7.483	13.327	10.00	3.2947E-02
39	7.413	13.314	10.00	1.0886E-01	39	7.413	13.314	10.00	9.8949E-02	39	7.413	13.314	10.00	3.3064E-02
40	5.550	13.245	10.00	6.6326E-02	40	5.550	13.245	10.00	5.6334E-02	40	5.550	13.245	10.00	3.6163E-02
41	5.474	13.201	10.00	6.5897E-02	41	5.474	13.201	10.00	5.5446E-02	41	5.474	13.201	10.00	3.6383E-02
42	5.507	13.288	10.00	6.4893E-02	42	5.507	13.288	10.00	5.4248E-02	42	5.507	13.288	10.00	3.6164E-02
43	8.657	12.270	10.00	1.7051E-01	43	8.657	12.270	10.00	1.5153E-01	43	8.657	12.270	10.00	3.2894E-02
44	8.029	13.502	10.00	1.1775E-01	44	8.029	13.502	10.00	1.0795E-01	44	8.029	13.502	10.00	3.1944E-02
45	8.010	13.277	10.00	1.2405E-01	45	8.010	13.277	10.00	1.1290E-01	45	8.010	13.277	10.00	3.2358E-02
46	7.967	13.123	10.00	1.2777E-01	46	7.967	13.123	10.00	1.1568E-01	46	7.967	13.123	10.00	3.2672E-02
47	7.951	12.959	10.00	1.3249E-01	47	7.951	12.959	10.00	1.1932E-01	47	7.951	12.959	10.00	3.2963E-02
48	7.859	12.806	10.00	1.3518E-01	48	7.859	12.806	10.00	1.2108E-01	48	7.859	12.806	10.00	3.3326E-02
49	7.819	12.680	10.00	1.3826E-01	49	7.819	12.680	10.00	1.2332E-01	49	7.819	12.680	10.00	3.3577E-02
50	8.022	13.625	10.00	1.1398E-01	50	8.022	13.625	10.00	1.0491E-01	50	8.022	13.625	10.00	3.1733E-02
51	7.918	13.025	10.00	1.2968E-01	51	7.918	13.025	10.00	1.1700E-01	51	7.918	13.025	10.00	3.2895E-02
52	7.782	12.305	10.00	1.4964E-01	52	7.782	12.305	10.00	1.3192E-01	52	7.782	12.305	10.00	3.4196E-02
53	7.849	12.489	10.00	1.4516E-01	53	7.849	12.489	10.00	1.2875E-01	53	7.849	12.489	10.00	3.3833E-02
54	7.712	12.136	10.00	1.5362E-01	54	7.712	12.136	10.00	1.3468E-01	54	7.712	12.136	10.00	3.4536E-02
55	7.633	11.994	10.00	1.5652E-01	55	7.633	11.994	10.00	1.3657E-01	55	7.633	11.994	10.00	3.4845E-02
56	7.360	11.854	10.00	1.5449E-01	56	7.360	11.854	10.00	1.3402E-01	56	7.360	11.854	10.00	3.5423E-02
57	7.025	11.693	10.00	1.5133E-01	57	7.025	11.693	10.00	1.3048E-01	57	7.025	11.693	10.00	3.6142E-02
58	6.946	11.700	10.00	1.4896E-01	58	6.946	11.700	10.00	1.2845E-01	58	6.946	11.700	10.00	3.6254E-02
59	7.642	12.314	10.00	1.4596E-01	59	7.642	12.314	10.00	1.2859E-01	59	7.642	12.314	10.00	3.4370E-02
60	7.504	13.516	10.00	1.0511E-01	60	7.504	13.516	10.00	9.6203E-02	60	7.504	13.516	10.00	3.2584E-02
61	7.349	13.661	10.00	9.7146E-02	61	7.349	13.661	10.00	8.9371E-02	61	7.349	13.661	10.00	3.2530E-02
62	7.197	13.780	10.00	9.0001E-02	62	7.197	13.780	10.00	8.3211E-02	62	7.197	13.780	10.00	3.2519E-02
63	7.038	13.813	10.00	8.5066E-02	63	7.038	13.813	10.00	7.8852E-02	63	7.038	13.813	10.00	3.2682E-02
64	6.971	13.252	10.00	9.9547E-02	64	6.971	13.252	10.00	9.0398E-02	64	6.971	13.252	10.00	3.3800E-02
65	7.147	13.222	10.00	1.0497E-01	65	7.147	13.222	10.00	9.5139E-02	65	7.147	13.222	10.00	3.3596E-02
66	6.985	13.799	10.00	8.4104E-02	66	6.985	13.799	10.00	7.7964E-02	66	6.985	13.799	10.00	3.2785E-02
67	5.560	12.798	10.00	7.4449E-02	67	5.560	12.798	10.00	6.7180E-02	67	5.560	12.798	10.00	3.6930E-02
68	5.483	12.959	10.00	7.0332E-02	68	5.483	12.959	10.00	6.1383E-02	68	5.483	12.959	10.00	3.6795E-02
69	5.563	12.908	10.00	7.2515E-02	69	5.563	12.908	10.00	6.4620E-02	69	5.563	12.908	10.00	3.6736E-02
70	5.463	12.826	10.00	7.2400E-02	70	5.463	12.826	10.00	6.4050E-02	70	5.463	12.826	10.00	3.7062E-02
71	5.648	12.900	10.00	7.4000E-02	71	5.648	12.900	10.00	6.6950E-02	71	5.648	12.900	10.00	3.6594E-02
72	5.451	12.890	10.00	7.1058E-02	72	5.451	12.890	10.00	6.2215E-02	72	5.451	12.890	10.00	3.6975E-02
73	5.605	10.601	10.00	1.4923E-01	73	5.605	10.601	10.00	1.2063E-01	73	5.605	10.601	10.00	2.7588E-02
74	6.419	11.658	10.00	1.3576E-01	74	6.419	11.658	10.00	1.1696E-01	74	6.419	11.658	10.00	3.5233E-02
75	6.278	11.645	10.00	1.3214E-01	75	6.278	11.645	10.00	1.1386E-01	75	6.278	11.645	10.00	3.4690E-02
76	5.720	11.676	10.00	1.1431E-01	76	5.720	11.676	10.00	9.9166E-02	76	5.720	11.676	10.00	3.2908E-02

Table G-7.6
Venezuelan Equine Encephalitis
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (45.070, 0.040)					Moderate Aimpoint (50.150, 6.870)					Light Aimpoint (41.960, 7.220)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	1.0983E-01	77	5.601	11.699	10.00	9.5551E-02	77	5.601	11.699	10.00	3.2602E-02
78	5.331	11.805	10.00	9.7691E-02	78	5.331	11.805	10.00	8.5905E-02	78	5.331	11.805	10.00	3.2152E-02
79	5.184	11.887	10.00	9.0207E-02	79	5.184	11.887	10.00	8.0006E-02	79	5.184	11.887	10.00	3.2018E-02
80	6.177	11.646	10.00	1.2914E-01	80	6.177	11.646	10.00	1.1136E-01	80	6.177	11.646	10.00	3.4347E-02
81	5.121	11.999	10.00	8.4461E-02	81	5.121	11.999	10.00	7.5537E-02	81	5.121	11.999	10.00	3.2316E-02
82	4.782	12.418	10.00	6.8659E-02	82	4.782	12.418	10.00	5.6235E-02	82	4.782	12.418	10.00	3.3074E-02
83	4.701	12.596	10.00	6.4046E-02	83	4.701	12.596	10.00	5.1623E-02	83	4.701	12.596	10.00	3.3620E-02
84	4.595	13.057	10.00	5.4022E-02	84	4.595	13.057	10.00	4.4975E-02	84	4.595	13.057	10.00	3.4303E-02
85	4.610	13.426	10.00	4.7865E-02	85	4.610	13.426	10.00	4.0905E-02	85	4.610	13.426	10.00	3.5029E-02
86	4.590	13.873	10.00	3.9974E-02	86	4.590	13.873	10.00	3.5611E-02	86	4.590	13.873	10.00	3.3621E-02
87	4.622	14.157	10.00	3.5827E-02	87	4.622	14.157	10.00	3.2820E-02	87	4.622	14.157	10.00	3.2574E-02
88	4.642	14.033	10.00	3.8194E-02	88	4.642	14.033	10.00	3.4432E-02	88	4.642	14.033	10.00	3.3062E-02
89	4.604	13.250	10.00	5.0802E-02	89	4.604	13.250	10.00	4.2853E-02	89	4.604	13.250	10.00	3.4725E-02
90	4.691	14.480	10.00	3.1757E-02	90	4.691	14.480	10.00	3.0069E-02	90	4.691	14.480	10.00	3.1449E-02
91	4.734	14.632	10.00	3.0051E-02	91	4.734	14.632	10.00	2.8912E-02	91	4.734	14.632	10.00	3.0941E-02
92	4.925	15.009	10.00	2.7278E-02	92	4.925	15.009	10.00	2.7050E-02	92	4.925	15.009	10.00	2.9784E-02
93	5.004	15.122	10.00	2.6814E-02	93	5.004	15.122	10.00	2.6749E-02	93	5.004	15.122	10.00	2.9461E-02
94	5.423	15.512	10.00	2.7517E-02	94	5.423	15.512	10.00	2.7368E-02	94	5.423	15.512	10.00	2.8449E-02
95	5.601	15.674	10.00	2.7841E-02	95	5.601	15.674	10.00	2.7657E-02	95	5.601	15.674	10.00	2.8022E-02
96	5.747	15.847	10.00	2.7507E-02	96	5.747	15.847	10.00	2.7473E-02	96	5.747	15.847	10.00	2.7539E-02
97	5.610	14.388	10.00	4.7936E-02	97	5.610	14.388	10.00	4.1591E-02	97	5.610	14.388	10.00	3.2516E-02
98	5.554	14.447	10.00	4.6112E-02	98	5.554	14.447	10.00	4.0311E-02	98	5.554	14.447	10.00	3.2262E-02
99	5.616	14.500	10.00	4.6215E-02	99	5.616	14.500	10.00	4.0423E-02	99	5.616	14.500	10.00	3.2105E-02
100	5.667	14.564	10.00	4.5971E-02	100	5.667	14.564	10.00	4.0291E-02	100	5.667	14.564	10.00	3.1900E-02
101	5.392	13.905	10.00	5.2501E-02	101	5.392	13.905	10.00	4.4519E-02	101	5.392	13.905	10.00	3.4209E-02
102	5.474	13.777	10.00	5.5953E-02	102	5.474	13.777	10.00	4.6896E-02	102	5.474	13.777	10.00	3.4770E-02
103	5.406	13.666	10.00	5.6764E-02	103	5.406	13.666	10.00	4.7384E-02	103	5.406	13.666	10.00	3.5160E-02
104	5.461	13.842	10.00	5.4650E-02	104	5.461	13.842	10.00	4.6013E-02	104	5.461	13.842	10.00	3.4505E-02
105	5.476	13.706	10.00	5.7190E-02	105	5.476	13.706	10.00	4.7725E-02	105	5.476	13.706	10.00	3.5053E-02
106	5.642	13.947	10.00	5.5716E-02	106	5.642	13.947	10.00	4.6873E-02	106	5.642	13.947	10.00	3.4218E-02
107	5.653	13.814	10.00	5.8128E-02	107	5.653	13.814	10.00	4.8499E-02	107	5.653	13.814	10.00	3.4746E-02
108	5.627	14.130	10.00	5.2433E-02	108	5.627	14.130	10.00	4.4651E-02	108	5.627	14.130	10.00	3.3502E-02
109	5.702	14.036	10.00	5.5156E-02	109	5.702	14.036	10.00	4.6546E-02	109	5.702	14.036	10.00	3.3910E-02
110	5.702	12.379	10.00	9.0557E-02	110	5.702	12.379	10.00	8.0971E-02	110	5.702	12.379	10.00	3.6097E-02
111	5.784	12.296	10.00	9.5714E-02	111	5.784	12.296	10.00	8.5086E-02	111	5.784	12.296	10.00	3.5995E-02
112	5.875	12.255	10.00	9.9788E-02	112	5.875	12.255	10.00	8.8381E-02	112	5.875	12.255	10.00	3.6119E-02
113	5.966	12.148	10.00	1.0600E-01	113	5.966	12.148	10.00	9.3323E-02	113	5.966	12.148	10.00	3.5937E-02
114	6.916	12.806	10.00	1.1170E-01	114	6.916	12.806	10.00	9.9855E-02	114	6.916	12.806	10.00	3.4639E-02
115	6.830	12.828	10.00	1.0873E-01	115	6.830	12.828	10.00	9.7317E-02	115	6.830	12.828	10.00	3.4733E-02
116	6.756	12.888	10.00	1.0489E-01	116	6.756	12.888	10.00	9.4130E-02	116	6.756	12.888	10.00	3.4747E-02
117	6.725	12.972	10.00	1.0148E-01	117	6.725	12.972	10.00	9.1374E-02	117	6.725	12.972	10.00	3.4654E-02
118	6.694	13.408	10.00	8.7644E-02	118	6.694	13.408	10.00	8.0292E-02	118	6.694	13.408	10.00	3.3941E-02
119	6.704	13.497	10.00	8.5333E-02	119	6.704	13.497	10.00	7.8448E-02	119	6.704	13.497	10.00	3.3764E-02
120	6.033	14.438	10.00	5.3563E-02	120	6.033	14.438	10.00	4.5744E-02	120	6.033	14.438	10.00	3.2561E-02
121	6.032	12.989	10.00	8.1521E-02	121	6.032	12.989	10.00	7.4348E-02	121	6.032	12.989	10.00	3.5759E-02
122	5.929	12.964	10.00	7.9251E-02	122	5.929	12.964	10.00	7.2413E-02	122	5.929	12.964	10.00	3.5981E-02
123	6.033	12.883	10.00	8.4757E-02	123	6.033	12.883	10.00	7.6912E-02	123	6.033	12.883	10.00	3.5939E-02
124	5.934	12.874	10.00	8.2122E-02	124	5.934	12.874	10.00	7.4692E-02	124	5.934	12.874	10.00	3.6127E-02
125	5.888	13.090	10.00	7.4339E-02	125	5.888	13.090	10.00	6.8404E-02	125	5.888	13.090	10.00	3.5834E-02
126	5.793	13.170	10.00	7.1449E-02	126	5.793	13.170	10.00	6.4164E-02	126	5.793	13.170	10.00	3.5860E-02
127	5.789	13.080	10.00	7.2985E-02	127	5.789	13.080	10.00	6.6189E-02	127	5.789	13.080	10.00	3.6026E-02
128	5.929	13.162	10.00	7.3690E-02	128	5.929	13.162	10.00	6.7713E-02	128	5.929	13.162	10.00	3.5635E-02
129	6.018	13.474	10.00	6.9570E-02	129	6.018	13.474	10.00	6.2604E-02	129	6.018	13.474	10.00	3.4917E-02
130	6.010	13.396	10.00	7.0808E-02	130	6.010	13.396	10.00	6.4219E-02	130	6.010	13.396	10.00	3.5074E-02
131	6.016	13.310	10.00	7.2407E-02	131	6.016	13.310	10.00	6.6371E-02	131	6.016	13.310	10.00	3.5220E-02
132	6.074	13.908	10.00	6.2974E-02	132	6.074	13.908	10.00	5.4060E-02	132	6.074	13.908	10.00	3.3997E-02
133	6.062	13.731	10.00	6.5803E-02	133	6.062	13.731	10.00	5.7776E-02	133	6.062	13.731	10.00	3.4359E-02
134	6.072	13.821	10.00	6.4419E-02	134	6.072	13.821	10.00	5.5975E-02	134	6.072	13.821	10.00	3.4170E-02
166	7.334	13.972	7.00	8.8022E-02	166	7.334	13.972	7.00	8.1891E-02	166	7.334	13.972	7.00	3.1967E-02
167	7.026	14.663	7.00	6.4189E-02	167	7.026	14.663	7.00	5.9659E-02	167	7.026	14.663	7.00	3.1004E-02
168	6.948	14.165	7.00	7.3125E-02	168	6.948	14.165	7.00	6.8837E-02	168	6.948	14.165	7.00	3.2131E-02
169	6.942	14.288	7.00	6.9698E-02	169	6.942	14.288	7.00	6.5963E-02	169	6.942	14.288	7.00	3.1894E-02
170	6.850	14.458	7.00	6.5088E-02	170	6.850	14.458	7.00	6.0119E-02	170	6.850	14.458	7.00	3.1681E-02
171	6.764	14.472	7.00	6.3647E-02	171	6.764	14.472	7.00	5.7840E-02	171	6.764	14.472	7.00	3.1778E-02
172	7.440	14.125	7.00	8.6388E-02	172	7.440	14.125	7.00	8.0778E-02	172	7.440	14.125	7.00	3.1530E-02
173	7.436	14.236	7.00	8.3291E-02	173	7.436	14.236	7.00	7.8197E-02	173	7.436	14.236	7.00	3.1317E-02
174	6.956	14.789	7.00	6.1187E-02	174	6.956	14.789	7.00	5.5367E-02	174	6.956	14.789	7.00	3.0836E-02
175	6.863	14.788	7.00	5.9910E-02	175	6.863	14.788	7.00	5.3277E-02	175	6.863	14.788	7.00	3.0970E-02
176	6.271	15.463	7.00	4.0956E-02	176	6.271	15.463	7.00	3.7235E-02	176	6.271	15.463	7.00	2.9008E-02
177	6.321	15.463	7.00	4.1679E-02	177	6.321	15.463	7.00	3.7776E-02	177	6.321	15.463	7.00	2.9023E-02
178	7.506	12.976	7.00	1.2141E-01	178	7.506	12.976	7.00	1.0914E-01	178	7.506	12.976	7.00	3.3513E-02
179	7.131	13.038	7.00	1.1013E-01	179	7.131	13.038	7.00	9.9183E-02	179	7.131	13.038	7.00	3.3934E-02
180	7.141	12.989	7.00	1.1189E-01	180	7.141	12.989	7.00	1.0059E-01	180	7.141	12.989	7.00	3.4002E-02
181	7.054	12.577	7.00	1.2256E-01	181	7.054	12.577	7.00	1.0868E-01	181	7.054	12.577	7.00	3.4800E-02
182	7.046	12.659	7.00	1.1973E-01	182	7.046	12.659	7.00	1.0647E-01	182	7.046	12.659	7.00	3.4682E-02
183	7.746	13.395	7.00	1.1443E-01	183	7.746	13.395	7.00	1.0438E-01	183	7.746	13.395	7.00	3.2483E-02

Table G-7.6
Venezuelan Equine Encephalitis
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (45.070, 0.040)					Moderate Aimpoint (50.150, 6.870)					Light Aimpoint (41.960, 7.220)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	1.1373E-01	184	7.707	13.388	7.00	1.0369E-01	184	7.707	13.388	7.00	3.2545E-02
185	7.463	12.752	7.00	1.2737E-01	185	7.463	12.752	7.00	1.1366E-01	185	7.463	12.752	7.00	3.3937E-02
186	7.547	12.760	7.00	1.2918E-01	186	7.547	12.760	7.00	1.1534E-01	186	7.547	12.760	7.00	3.3810E-02
187	7.033	13.512	7.00	9.3512E-02	187	7.033	13.512	7.00	8.5699E-02	187	7.033	13.512	7.00	3.3246E-02
188	7.072	13.509	7.00	9.4596E-02	188	7.072	13.509	7.00	8.6660E-02	188	7.072	13.509	7.00	3.3195E-02
189	5.211	12.855	7.00	6.7821E-02	189	5.211	12.855	7.00	5.6909E-02	189	5.211	12.855	7.00	3.6611E-02
190	5.817	12.688	7.00	8.4340E-02	190	5.817	12.688	7.00	7.6283E-02	190	5.817	12.688	7.00	3.6647E-02
191	5.850	12.720	7.00	8.4340E-02	191	5.850	12.720	7.00	7.6327E-02	191	5.850	12.720	7.00	3.6535E-02
192	5.199	13.137	7.00	6.2614E-02	192	5.199	13.137	7.00	5.1093E-02	192	5.199	13.137	7.00	3.7018E-02
193	5.224	13.195	7.00	6.1999E-02	193	5.224	13.195	7.00	5.0708E-02	193	5.224	13.195	7.00	3.6865E-02
194	5.504	12.164	7.00	9.1340E-02	194	5.504	12.164	7.00	8.1295E-02	194	5.504	12.164	7.00	3.4414E-02
195	5.583	12.163	7.00	9.3839E-02	195	5.583	12.163	7.00	8.3331E-02	195	5.583	12.163	7.00	3.4683E-02
196	4.968	13.187	7.00	5.7964E-02	196	4.968	13.187	7.00	4.7841E-02	196	4.968	13.187	7.00	3.6678E-02
197	5.033	13.123	7.00	6.0155E-02	197	5.033	13.123	7.00	4.9337E-02	197	5.033	13.123	7.00	3.6942E-02
198	5.102	14.383	7.00	4.0008E-02	198	5.102	14.383	7.00	3.5883E-02	198	5.102	14.383	7.00	3.2169E-02
199	5.115	14.389	7.00	4.0120E-02	199	5.115	14.389	7.00	3.5966E-02	199	5.115	14.389	7.00	3.2158E-02
200	6.741	13.475	7.00	8.6955E-02	200	6.741	13.475	7.00	7.9824E-02	200	6.741	13.475	7.00	3.3748E-02
201	6.796	13.214	7.00	9.6079E-02	201	6.796	13.214	7.00	8.7248E-02	201	6.796	13.214	7.00	3.4129E-02
202	6.778	13.317	7.00	9.2550E-02	202	6.778	13.317	7.00	8.4392E-02	202	6.778	13.317	7.00	3.3975E-02
203	6.788	13.359	7.00	9.1581E-02	203	6.788	13.359	7.00	8.3635E-02	203	6.788	13.359	7.00	3.3885E-02
204	7.366	14.688	7.00	6.9815E-02	204	7.366	14.688	7.00	6.6701E-02	204	7.366	14.688	7.00	3.0490E-02
205	7.305	14.755	7.00	6.6661E-02	205	7.305	14.755	7.00	6.3906E-02	205	7.305	14.755	7.00	3.0430E-02
206	6.739	13.622	7.00	8.2685E-02	206	6.739	13.622	7.00	7.6364E-02	206	6.739	13.622	7.00	3.3481E-02
207	6.879	13.872	7.00	7.9337E-02	207	6.879	13.872	7.00	7.3867E-02	207	6.879	13.872	7.00	3.2801E-02
208	8.588	15.342	8.00	8.2596E-02	208	8.588	15.342	8.00	7.8448E-02	208	8.588	15.342	8.00	2.7684E-02
209	8.908	13.545	8.00	1.3493E-01	209	8.908	13.545	8.00	1.2512E-01	209	8.908	13.545	8.00	3.0911E-02
210	5.928	14.339	8.00	5.3600E-02	210	5.928	14.339	8.00	4.5681E-02	210	5.928	14.339	8.00	3.2881E-02
211	5.764	13.557	8.00	6.4239E-02	211	5.764	13.557	8.00	5.4450E-02	211	5.764	13.557	8.00	3.5203E-02
212	5.766	13.622	8.00	6.3152E-02	212	5.766	13.622	8.00	5.3011E-02	212	5.766	13.622	8.00	3.5076E-02
213	5.767	13.674	8.00	6.2276E-02	213	5.767	13.674	8.00	5.1850E-02	213	5.767	13.674	8.00	3.4976E-02
214	5.958	13.839	8.00	6.2390E-02	214	5.958	13.839	8.00	5.2798E-02	214	5.958	13.839	8.00	3.4327E-02
215	5.913	13.903	8.00	6.0623E-02	215	5.913	13.903	8.00	5.0401E-02	215	5.913	13.903	8.00	3.4279E-02
216	5.912	13.851	8.00	6.1487E-02	216	5.912	13.851	8.00	5.1404E-02	216	5.912	13.851	8.00	3.4383E-02
221	7.179	14.934	8.00	6.1921E-02	221	7.179	14.934	8.00	5.7279E-02	221	7.179	14.934	8.00	3.0216E-02
222	7.741	14.419	8.00	8.5546E-02	222	7.741	14.419	8.00	8.0771E-02	222	7.741	14.419	8.00	3.0564E-02
223	7.988	13.720	8.00	1.1046E-01	223	7.988	13.720	8.00	1.0196E-01	223	7.988	13.720	8.00	3.1602E-02
224	7.958	13.236	8.00	1.2411E-01	224	7.958	13.236	8.00	1.1277E-01	224	7.958	13.236	8.00	3.2492E-02
225	7.429	13.719	8.00	9.7439E-02	225	7.429	13.719	8.00	8.9808E-02	225	7.429	13.719	8.00	3.2315E-02
226	7.252	13.804	8.00	9.0693E-02	226	7.252	13.804	8.00	8.3897E-02	226	7.252	13.804	8.00	3.2398E-02
231	5.991	14.398	10.00	5.3585E-02	231	5.991	14.398	10.00	4.5724E-02	231	5.991	14.398	10.00	3.2690E-02
232	6.000	14.484	10.00	5.2321E-02	232	6.000	14.484	10.00	4.4872E-02	232	6.000	14.484	10.00	3.2374E-02
233	6.059	14.191	10.00	5.8012E-02	233	6.059	14.191	10.00	4.8779E-02	233	6.059	14.191	10.00	3.3459E-02
234	6.048	14.352	10.00	5.5193E-02	234	6.048	14.352	10.00	4.6863E-02	234	6.048	14.352	10.00	3.2890E-02
235	5.928	14.253	10.00	5.5013E-02	235	5.928	14.253	10.00	4.6638E-02	235	5.928	14.253	10.00	3.3206E-02
236	5.995	14.318	10.00	5.4955E-02	236	5.995	14.318	10.00	4.6656E-02	236	5.995	14.318	10.00	3.2994E-02
237	6.729	14.564	10.00	6.1649E-02	237	6.729	14.564	10.00	5.5032E-02	237	6.729	14.564	10.00	3.1639E-02
238	6.663	14.478	10.00	6.2116E-02	238	6.663	14.478	10.00	5.5378E-02	238	6.663	14.478	10.00	3.1916E-02
239	6.637	14.483	10.00	6.1663E-02	239	6.637	14.483	10.00	5.4667E-02	239	6.637	14.483	10.00	3.1945E-02
240	5.917	14.848	10.00	4.5247E-02	240	5.917	14.848	10.00	3.9967E-02	240	5.917	14.848	10.00	3.1005E-02
241	5.911	14.774	10.00	4.6328E-02	241	5.911	14.774	10.00	4.0706E-02	241	5.911	14.774	10.00	3.1268E-02
242	5.917	14.700	10.00	4.7597E-02	242	5.917	14.700	10.00	4.1581E-02	242	5.917	14.700	10.00	3.1539E-02
243	8.013	13.953	10.00	1.0438E-01	243	8.013	13.953	10.00	9.7107E-02	243	8.013	13.953	10.00	3.1141E-02
244	7.946	14.060	10.00	9.9904E-02	244	7.946	14.060	10.00	9.3234E-02	244	7.946	14.060	10.00	3.1018E-02
245	7.718	14.098	10.00	9.3670E-02	245	7.718	14.098	10.00	8.7469E-02	245	7.718	14.098	10.00	3.1224E-02
246	7.515	14.327	10.00	8.2736E-02	246	7.515	14.327	10.00	7.7904E-02	246	7.515	14.327	10.00	3.1034E-02
247	7.581	14.642	10.00	7.6054E-02	247	7.581	14.642	10.00	7.2406E-02	247	7.581	14.642	10.00	3.0309E-02
248	7.672	14.528	10.00	8.1104E-02	248	7.672	14.528	10.00	7.6874E-02	248	7.672	14.528	10.00	3.0429E-02
249	7.873	14.201	10.00	9.4391E-02	249	7.873	14.201	10.00	8.8480E-02	249	7.873	14.201	10.00	3.0834E-02
250	7.478	14.745	10.00	7.1027E-02	250	7.478	14.745	10.00	6.7925E-02	250	7.478	14.745	10.00	3.0225E-02
251	7.017	15.446	10.00	5.1843E-02	251	7.017	15.446	10.00	4.5365E-02	251	7.017	15.446	10.00	2.9195E-02
252	7.155	15.299	10.00	5.5971E-02	252	7.155	15.299	10.00	4.9090E-02	252	7.155	15.299	10.00	2.9442E-02
253	7.408	14.928	10.00	6.5093E-02	253	7.408	14.928	10.00	6.2464E-02	253	7.408	14.928	10.00	2.9926E-02
254	7.311	15.085	10.00	6.1362E-02	254	7.311	15.085	10.00	5.7007E-02	254	7.311	15.085	10.00	2.9712E-02
255	6.893	14.961	10.00	5.7568E-02	255	6.893	14.961	10.00	5.0280E-02	255	6.893	14.961	10.00	3.0554E-02
256	6.712	15.037	10.00	5.3837E-02	256	6.712	15.037	10.00	4.6543E-02	256	6.712	15.037	10.00	3.0592E-02
257	6.799	14.963	10.00	5.6226E-02	257	6.799	14.963	10.00	4.8273E-02	257	6.799	14.963	10.00	3.0684E-02
258	6.915	15.505	10.00	4.9521E-02	258	6.915	15.505	10.00	4.3665E-02	258	6.915	15.505	10.00	2.8988E-02
259	6.679	15.833	10.00	4.1380E-02	259	6.679	15.833	10.00	3.7708E-02	259	6.679	15.833	10.00	2.7871E-02
260	6.524	15.940	10.00	3.7601E-02	260	6.524	15.940	10.00	3.4942E-02	260	6.524	15.940	10.00	2.7499E-02
261	6.241	15.673	10.00	3.7364E-02	261	6.241	15.673	10.00	3.4692E-02	261	6.241	15.673	10.00	2.8298E-02
262	6.476	15.623	10.00	4.1487E-02	262	6.476	15.623	10.00	3.7751E-02	262	6.476	15.623	10.00	2.8526E-02
263	6.334	15.995	10.00	3.4035E-02	263	6.334	15.995	10.00	3.2335E-02	263	6.334	15.995	10.00	2.7281E-02
264	6.044	15.980	10.00	2.9977E-02	264	6.044	15.980	10.00	2.9351E-02	264	6.044	15.980	10.00	2.7240E-02
265	6.660	15.900	10.00	4.0149E-02	265	6.660	15.900	10.00	3.6806E-02	265	6.660	15.900	10.00	2.7650E-02
266	7.396	13.240	10.00	1.1066E-01	266	7.396	13.240	10.00	1.0033E-01	266	7.396	13.240	10.00	3.3216E-02
267	7.530	13.256	10.00	1.1345E-01	267	7.530	13.256	10.00	1.0293E-01	267	7.530	13.256	10.00	3.3007E-02

Table G-7.6
Venezuelan Equine Encephalitis
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (45.070, 0.040)					Moderate Aimpoint (50.150, 6.870)					Light Aimpoint (41.960, 7.220)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	1.1209E-01	268	7.463	13.247	10.00	1.0166E-01	268	7.463	13.247	10.00	3.3113E-02
269	5.451	13.254	10.00	6.4601E-02	269	5.451	13.254	10.00	5.3626E-02	269	5.451	13.254	10.00	3.6330E-02
270	5.514	13.209	10.00	6.6390E-02	270	5.514	13.209	10.00	5.6269E-02	270	5.514	13.209	10.00	3.6295E-02
271	5.566	13.193	10.00	6.7493E-02	271	5.566	13.193	10.00	5.7953E-02	271	5.566	13.193	10.00	3.6228E-02
272	8.925	13.445	10.00	1.3827E-01	272	8.925	13.445	10.00	1.2785E-01	272	8.925	13.445	10.00	3.1066E-02
273	8.034	13.567	10.00	1.1594E-01	273	8.034	13.567	10.00	1.0653E-01	273	8.034	13.567	10.00	3.1823E-02
274	8.003	13.353	10.00	1.2160E-01	274	8.003	13.353	10.00	1.1093E-01	274	8.003	13.353	10.00	3.2236E-02
275	7.943	13.085	10.00	1.2839E-01	275	7.943	13.085	10.00	1.1609E-01	275	7.943	13.085	10.00	3.2765E-02
276	7.968	12.917	10.00	1.3420E-01	276	7.968	12.917	10.00	1.2072E-01	276	7.968	12.917	10.00	3.3010E-02
277	7.863	12.777	10.00	1.3619E-01	277	7.863	12.777	10.00	1.2188E-01	277	7.863	12.777	10.00	3.3367E-02
278	7.878	12.691	10.00	1.3929E-01	278	7.878	12.691	10.00	1.2434E-01	278	7.878	12.691	10.00	3.3484E-02
279	7.995	13.442	10.00	1.1876E-01	279	7.995	13.442	10.00	1.0865E-01	279	7.995	13.442	10.00	3.2091E-02
280	7.857	12.530	10.00	1.4401E-01	280	7.857	12.530	10.00	1.2789E-01	280	7.857	12.530	10.00	3.3760E-02
281	7.824	12.394	10.00	1.4769E-01	281	7.824	12.394	10.00	1.3059E-01	281	7.824	12.394	10.00	3.4009E-02
282	7.724	12.188	10.00	1.5216E-01	282	7.724	12.188	10.00	1.3361E-01	282	7.724	12.188	10.00	3.4445E-02
283	7.648	12.035	10.00	1.5549E-01	283	7.648	12.035	10.00	1.3585E-01	283	7.648	12.035	10.00	3.4766E-02
284	7.275	11.825	10.00	1.5331E-01	284	7.275	11.825	10.00	1.3283E-01	284	7.275	11.825	10.00	3.5587E-02
285	7.016	11.743	10.00	1.4935E-01	285	7.016	11.743	10.00	1.2897E-01	285	7.016	11.743	10.00	3.6088E-02
286	7.480	11.946	10.00	1.5437E-01	286	7.480	11.946	10.00	1.3437E-01	286	7.480	11.946	10.00	3.5124E-02
287	7.125	11.776	10.00	1.5110E-01	287	7.125	11.776	10.00	1.3065E-01	287	7.125	11.776	10.00	3.5877E-02
288	7.478	13.592	10.00	1.0228E-01	288	7.478	13.592	10.00	9.3848E-02	288	7.478	13.592	10.00	3.2482E-02
289	7.295	13.718	10.00	9.4190E-02	289	7.295	13.718	10.00	8.6843E-02	289	7.295	13.718	10.00	3.2499E-02
290	7.130	13.786	10.00	8.8153E-02	290	7.130	13.786	10.00	8.1560E-02	290	7.130	13.786	10.00	3.2602E-02
291	6.927	13.730	10.00	8.4551E-02	291	6.927	13.730	10.00	7.8219E-02	291	6.927	13.730	10.00	3.2999E-02
292	7.057	13.229	10.00	1.0246E-01	292	7.057	13.229	10.00	9.2918E-02	292	7.057	13.229	10.00	3.3714E-02
293	7.250	13.218	10.00	1.0769E-01	293	7.250	13.218	10.00	9.7571E-02	293	7.250	13.218	10.00	3.3457E-02
294	7.092	13.854	10.00	8.5289E-02	294	7.092	13.854	10.00	7.9141E-02	294	7.092	13.854	10.00	3.2527E-02
295	5.413	12.882	10.00	7.0594E-02	295	5.413	12.882	10.00	6.1439E-02	295	5.413	12.882	10.00	3.7060E-02
296	5.537	12.816	10.00	7.3759E-02	296	5.537	12.816	10.00	6.6166E-02	296	5.537	12.816	10.00	3.6942E-02
297	5.496	12.799	10.00	7.3414E-02	297	5.496	12.799	10.00	6.5536E-02	297	5.496	12.799	10.00	3.7047E-02
298	5.561	12.909	10.00	7.2465E-02	298	5.561	12.909	10.00	6.4546E-02	298	5.561	12.909	10.00	3.6738E-02
299	5.615	12.839	10.00	7.4578E-02	299	5.615	12.839	10.00	6.7582E-02	299	5.615	12.839	10.00	3.6758E-02
300	5.608	12.984	10.00	7.1864E-02	300	5.608	12.984	10.00	6.3943E-02	300	5.608	12.984	10.00	3.6521E-02
301	3.593	13.131	10.00	3.5218E-02	301	3.593	13.131	10.00	3.2058E-02	301	3.593	13.131	10.00	3.0299E-02
302	6.396	11.688	10.00	1.3407E-01	302	6.396	11.688	10.00	1.1563E-01	302	6.396	11.688	10.00	3.5293E-02
303	6.276	11.651	10.00	1.3187E-01	303	6.276	11.651	10.00	1.1366E-01	303	6.276	11.651	10.00	3.4711E-02
304	5.755	11.682	10.00	1.1519E-01	304	5.755	11.682	10.00	9.9897E-02	304	5.755	11.682	10.00	3.3057E-02
305	5.635	11.734	10.00	1.0970E-01	305	5.635	11.734	10.00	9.5518E-02	305	5.635	11.734	10.00	3.2881E-02
306	5.353	11.802	10.00	9.8497E-02	306	5.353	11.802	10.00	8.6550E-02	306	5.353	11.802	10.00	3.2215E-02
307	5.207	11.849	10.00	9.2217E-02	307	5.207	11.849	10.00	8.1568E-02	307	5.207	11.849	10.00	3.1923E-02
308	4.846	12.296	10.00	7.1982E-02	308	4.846	12.296	10.00	6.0920E-02	308	4.846	12.296	10.00	3.2732E-02
309	5.181	11.974	10.00	8.7237E-02	309	5.181	11.974	10.00	7.7732E-02	309	5.181	11.974	10.00	3.2410E-02
310	4.753	12.292	10.00	7.0491E-02	310	4.753	12.292	10.00	5.8550E-02	310	4.753	12.292	10.00	3.2387E-02
311	4.701	12.491	10.00	6.5956E-02	311	4.701	12.491	10.00	5.2867E-02	311	4.701	12.491	10.00	3.3130E-02
312	4.633	12.971	10.00	5.6181E-02	312	4.633	12.971	10.00	4.6423E-02	312	4.633	12.971	10.00	3.4308E-02
313	4.617	13.310	10.00	4.9981E-02	313	4.617	13.310	10.00	4.2316E-02	313	4.617	13.310	10.00	3.4895E-02
314	4.628	13.951	10.00	3.9314E-02	314	4.628	13.951	10.00	3.5183E-02	314	4.628	13.951	10.00	3.3360E-02
315	4.617	14.139	10.00	3.6038E-02	315	4.617	14.139	10.00	3.2961E-02	315	4.617	14.139	10.00	3.2636E-02
316	4.659	13.174	10.00	5.3051E-02	316	4.659	13.174	10.00	4.4376E-02	316	4.659	13.174	10.00	3.4880E-02
317	4.708	14.090	10.00	3.8353E-02	317	4.708	14.090	10.00	3.4569E-02	317	4.708	14.090	10.00	3.2912E-02
318	4.638	14.400	10.00	3.2160E-02	318	4.638	14.400	10.00	3.0327E-02	318	4.638	14.400	10.00	3.1689E-02
319	4.779	14.681	10.00	3.0016E-02	319	4.779	14.681	10.00	2.8901E-02	319	4.779	14.681	10.00	3.0808E-02
320	4.990	15.031	10.00	2.7986E-02	320	4.990	15.031	10.00	2.7561E-02	320	4.990	15.031	10.00	2.9762E-02
321	5.097	15.098	10.00	2.8667E-02	321	5.097	15.098	10.00	2.8068E-02	321	5.097	15.098	10.00	2.9616E-02
322	5.324	15.511	10.00	2.5995E-02	322	5.324	15.511	10.00	2.6265E-02	322	5.324	15.511	10.00	2.8389E-02
323	5.639	15.789	10.00	2.6726E-02	323	5.639	15.789	10.00	2.6880E-02	323	5.639	15.789	10.00	2.7670E-02
324	5.484	15.661	10.00	2.6244E-02	324	5.484	15.661	10.00	2.6488E-02	324	5.484	15.661	10.00	2.7998E-02
325	5.702	14.442	10.00	4.8478E-02	325	5.702	14.442	10.00	4.2025E-02	325	5.702	14.442	10.00	3.2371E-02
326	5.689	14.515	10.00	4.7098E-02	326	5.689	14.515	10.00	4.1075E-02	326	5.689	14.515	10.00	3.2093E-02
327	5.512	14.539	10.00	4.3976E-02	327	5.512	14.539	10.00	3.8826E-02	327	5.512	14.539	10.00	3.1895E-02
328	5.636	14.371	10.00	4.8615E-02	328	5.636	14.371	10.00	4.2071E-02	328	5.636	14.371	10.00	3.2596E-02
329	5.419	13.723	10.00	5.6000E-02	329	5.419	13.723	10.00	4.6884E-02	329	5.419	13.723	10.00	3.4944E-02
330	5.408	13.795	10.00	5.4606E-02	330	5.408	13.795	10.00	4.5943E-02	330	5.408	13.795	10.00	3.4651E-02
331	5.493	13.630	10.00	5.8754E-02	331	5.493	13.630	10.00	4.8783E-02	331	5.493	13.630	10.00	3.5368E-02
332	5.361	13.699	10.00	5.5488E-02	332	5.361	13.699	10.00	4.6496E-02	332	5.361	13.699	10.00	3.4995E-02
333	5.363	13.843	10.00	5.3083E-02	333	5.363	13.843	10.00	4.4889E-02	333	5.363	13.843	10.00	3.4429E-02
334	5.691	13.943	10.00	5.6542E-02	334	5.691	13.943	10.00	4.7469E-02	334	5.691	13.943	10.00	3.4264E-02
335	5.690	14.073	10.00	5.4354E-02	335	5.690	14.073	10.00	4.5996E-02	335	5.690	14.073	10.00	3.3760E-02
336	5.654	14.156	10.00	5.2421E-02	336	5.654	14.156	10.00	4.4663E-02	336	5.654	14.156	10.00	3.3419E-02
337	5.627	13.811	10.00	5.7774E-02	337	5.627	13.811	10.00	4.8241E-02	337	5.627	13.811	10.00	3.4741E-02
338	5.888	12.262	10.00	9.9952E-02	338	5.888	12.262	10.00	8.8531E-02	338	5.888	12.262	10.00	3.6196E-02
339	5.993	12.248	10.00	1.0354E-01	339	5.993	12.248	10.00	9.1488E-02	339	5.993	12.248	10.00	3.6493E-02
340	5.752	12.293	10.00	9.4837E-02	340	5.752	12.293	10.00	8.4358E-02	340	5.752	12.293	10.00	3.5870E-02
341	5.706	12.340	10.00	9.1925E-02	341	5.706	12.340	10.00	8.2036E-02	341	5.706	12.340	10.00	3.5929E-02
342	6.849	12.996	10.00	1.0406E-01	342	6.849	12.996	10.00	9.3694E-02	342	6.849	12.996	10.00	3.4423E-02
343	6.900	12.944	10.00	1.0700E-01	343	6.900	12.944	10.00	9.6133E-02	343	6.900	12.944	10.00	3.4434E-02

Table G-7.6
Venezuelan Equine Encephalitis
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (45.070, 0.040)					Moderate Aimpoint (50.150, 6.870)					Light Aimpoint (41.960, 7.220)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	1.0789E-01	344	6.866	12.886	10.00	9.6748E-02	344	6.866	12.886	10.00	3.4582E-02
345	6.785	13.015	10.00	1.0178E-01	345	6.785	13.015	10.00	9.1744E-02	345	6.785	13.015	10.00	3.4489E-02
346	6.814	13.529	10.00	8.7329E-02	346	6.814	13.529	10.00	8.0262E-02	346	6.814	13.529	10.00	3.3539E-02
347	6.740	13.527	10.00	8.5429E-02	347	6.740	13.527	10.00	7.8589E-02	347	6.740	13.527	10.00	3.3654E-02
348	6.048	14.515	10.00	5.2537E-02	348	6.048	14.515	10.00	4.5059E-02	348	6.048	14.515	10.00	3.2281E-02
349	6.052	12.911	10.00	8.4461E-02	349	6.052	12.911	10.00	7.6705E-02	349	6.052	12.911	10.00	3.5859E-02
350	6.039	13.007	10.00	8.1184E-02	350	6.039	13.007	10.00	7.4090E-02	350	6.039	13.007	10.00	3.5716E-02
351	5.955	12.889	10.00	8.2286E-02	351	5.955	12.889	10.00	7.4850E-02	351	5.955	12.889	10.00	3.6064E-02
352	5.960	12.980	10.00	7.9683E-02	352	5.960	12.980	10.00	7.2795E-02	352	5.960	12.980	10.00	3.5900E-02
353	5.884	13.058	10.00	7.5106E-02	353	5.884	13.058	10.00	6.9064E-02	353	5.884	13.058	10.00	3.5897E-02
354	5.911	13.172	10.00	7.3236E-02	354	5.911	13.172	10.00	6.7034E-02	354	5.911	13.172	10.00	3.5649E-02
355	5.823	13.093	10.00	7.3281E-02	355	5.823	13.093	10.00	6.6725E-02	355	5.823	13.093	10.00	3.5943E-02
356	5.820	13.172	10.00	7.1832E-02	356	5.820	13.172	10.00	6.4786E-02	356	5.820	13.172	10.00	3.5809E-02
357	6.039	13.482	10.00	6.9750E-02	357	6.039	13.482	10.00	6.2931E-02	357	6.039	13.482	10.00	3.4866E-02
358	6.038	13.406	10.00	7.1059E-02	358	6.038	13.406	10.00	6.4669E-02	358	6.038	13.406	10.00	3.5008E-02
359	6.041	13.323	10.00	7.2559E-02	359	6.041	13.323	10.00	6.6677E-02	359	6.041	13.323	10.00	3.5154E-02
360	6.145	13.753	10.00	6.6675E-02	360	6.145	13.753	10.00	5.9283E-02	360	6.145	13.753	10.00	3.4178E-02
361	6.165	13.823	10.00	6.5781E-02	361	6.165	13.823	10.00	5.8176E-02	361	6.165	13.823	10.00	3.4011E-02
362	6.119	13.900	10.00	6.3785E-02	362	6.119	13.900	10.00	5.5328E-02	362	6.119	13.900	10.00	3.3938E-02
363	8.542	15.410	10.00	7.9980E-02	363	8.542	15.410	10.00	7.6101E-02	363	8.542	15.410	10.00	2.7579E-02
396	7.061	14.186	7.00	7.5427E-02	396	7.061	14.186	7.00	7.0936E-02	396	7.061	14.186	7.00	3.1928E-02
397	6.978	14.291	7.00	7.0535E-02	397	6.978	14.291	7.00	6.6716E-02	397	6.978	14.291	7.00	3.1837E-02
398	6.862	14.468	7.00	6.5092E-02	398	6.862	14.468	7.00	6.0175E-02	398	6.862	14.468	7.00	3.1643E-02
399	6.809	14.467	7.00	6.4364E-02	399	6.809	14.467	7.00	5.8983E-02	399	6.809	14.467	7.00	3.1723E-02
400	7.445	14.117	7.00	8.6726E-02	400	7.445	14.117	7.00	8.1069E-02	400	7.445	14.117	7.00	3.1539E-02
401	7.445	14.229	7.00	8.3694E-02	401	7.445	14.229	7.00	7.8552E-02	401	7.445	14.229	7.00	3.1319E-02
402	6.871	14.784	7.00	6.0086E-02	402	6.871	14.784	7.00	5.3545E-02	402	6.871	14.784	7.00	3.0967E-02
403	6.970	14.787	7.00	6.1413E-02	403	6.970	14.787	7.00	5.5726E-02	403	6.970	14.787	7.00	3.0820E-02
404	6.339	15.451	7.00	4.2121E-02	404	6.339	15.451	7.00	3.8097E-02	404	6.339	15.451	7.00	2.9068E-02
405	6.245	15.441	7.00	4.0912E-02	405	6.245	15.441	7.00	3.7186E-02	405	6.245	15.441	7.00	2.9074E-02
406	7.153	12.978	7.00	1.1253E-01	406	7.153	12.978	7.00	1.0113E-01	406	7.153	12.978	7.00	3.4004E-02
407	7.127	13.079	7.00	1.0878E-01	407	7.127	13.079	7.00	9.8105E-02	407	7.127	13.079	7.00	3.3871E-02
408	7.076	12.580	7.00	1.2303E-01	408	7.076	12.580	7.00	1.0911E-01	408	7.076	12.580	7.00	3.4763E-02
409	7.073	12.680	7.00	1.1977E-01	409	7.073	12.680	7.00	1.0657E-01	409	7.073	12.680	7.00	3.4609E-02
410	7.742	13.383	7.00	1.1470E-01	410	7.742	13.383	7.00	1.0457E-01	410	7.742	13.383	7.00	3.2509E-02
411	7.804	13.386	7.00	1.1605E-01	411	7.804	13.386	7.00	1.0585E-01	411	7.804	13.386	7.00	3.2425E-02
412	7.534	12.774	7.00	1.2842E-01	412	7.534	12.774	7.00	1.1470E-01	412	7.534	12.774	7.00	3.3805E-02
413	7.448	12.779	7.00	1.2615E-01	413	7.448	12.779	7.00	1.1266E-01	413	7.448	12.779	7.00	3.3914E-02
414	7.030	13.452	7.00	9.5179E-02	414	7.030	13.452	7.00	8.7035E-02	414	7.030	13.452	7.00	3.3359E-02
415	7.077	13.448	7.00	9.6499E-02	415	7.077	13.448	7.00	8.8202E-02	415	7.077	13.448	7.00	3.3298E-02
416	5.798	12.686	7.00	8.3831E-02	416	5.798	12.686	7.00	7.5858E-02	416	5.798	12.686	7.00	3.6684E-02
417	5.881	12.714	7.00	8.5451E-02	417	5.881	12.714	7.00	7.7242E-02	417	5.881	12.714	7.00	3.6489E-02
418	5.228	13.115	7.00	6.3471E-02	418	5.228	13.115	7.00	5.1683E-02	418	5.228	13.115	7.00	3.7002E-02
419	5.264	13.099	7.00	6.4335E-02	419	5.264	13.099	7.00	5.2493E-02	419	5.264	13.099	7.00	3.6961E-02
420	5.601	12.207	7.00	9.2971E-02	420	5.601	12.207	7.00	8.2689E-02	420	5.601	12.207	7.00	3.4949E-02
421	5.517	12.227	7.00	8.9709E-02	421	5.517	12.227	7.00	8.0056E-02	421	5.517	12.227	7.00	3.4751E-02
422	4.992	13.086	7.00	6.0134E-02	422	4.992	13.086	7.00	4.9290E-02	422	4.992	13.086	7.00	3.6609E-02
423	4.962	13.219	7.00	5.7306E-02	423	4.962	13.219	7.00	4.7401E-02	423	4.962	13.219	7.00	3.6596E-02
424	5.069	14.379	7.00	3.9542E-02	424	5.069	14.379	7.00	3.5549E-02	424	5.069	14.379	7.00	3.2157E-02
425	5.100	14.393	7.00	3.9814E-02	425	5.100	14.393	7.00	3.5750E-02	425	5.100	14.393	7.00	3.2131E-02
426	6.795	13.441	7.00	8.9373E-02	426	6.795	13.441	7.00	8.1875E-02	426	6.795	13.441	7.00	3.3727E-02
427	6.756	13.385	7.00	8.9970E-02	427	6.756	13.385	7.00	8.2279E-02	427	6.756	13.385	7.00	3.3887E-02
428	6.744	13.296	7.00	9.2263E-02	428	6.744	13.296	7.00	8.4094E-02	428	6.744	13.296	7.00	3.4064E-02
429	6.741	13.225	7.00	9.4286E-02	429	6.741	13.225	7.00	8.5703E-02	429	6.741	13.225	7.00	3.4194E-02
430	7.285	14.750	7.00	6.6310E-02	430	7.285	14.750	7.00	6.3571E-02	430	7.285	14.750	7.00	3.0467E-02
431	7.386	14.670	7.00	7.0749E-02	431	7.386	14.670	7.00	6.7531E-02	431	7.386	14.670	7.00	3.0501E-02
432	6.970	13.918	7.00	8.0410E-02	432	6.970	13.918	7.00	7.4906E-02	432	6.970	13.918	7.00	3.2580E-02
433	6.824	14.074	7.00	7.2379E-02	433	6.824	14.074	7.00	6.8034E-02	433	6.824	14.074	7.00	3.2491E-02
436	7.339	13.972	8.00	8.8143E-02	436	7.339	13.972	8.00	8.2002E-02	436	7.339	13.972	8.00	3.1960E-02
437	7.031	14.651	8.00	6.4453E-02	437	7.031	14.651	8.00	6.0032E-02	437	7.031	14.651	8.00	3.1022E-02
438	7.510	12.983	8.00	1.2129E-01	438	7.510	12.983	8.00	1.0906E-01	438	7.510	12.983	8.00	3.3496E-02
439	5.211	12.851	8.00	6.7893E-02	439	5.211	12.851	8.00	5.7005E-02	439	5.211	12.851	8.00	3.6592E-02
440	7.567	16.192	8.00	4.8815E-02	440	7.567	16.192	8.00	4.3190E-02	440	7.567	16.192	8.00	2.6676E-02
441	8.628	12.179	8.00	1.7300E-01	441	8.628	12.179	8.00	1.5327E-01	441	8.628	12.179	8.00	3.2789E-02
442	5.998	14.225	8.00	5.6532E-02	442	5.998	14.225	8.00	4.7726E-02	442	5.998	14.225	8.00	3.3348E-02
443	5.724	13.641	8.00	6.2176E-02	443	5.724	13.641	8.00	5.1537E-02	443	5.724	13.641	8.00	3.5115E-02
444	5.772	13.525	8.00	6.4916E-02	444	5.772	13.525	8.00	5.5383E-02	444	5.772	13.525	8.00	3.5249E-02
445	5.724	13.585	8.00	6.3138E-02	445	5.724	13.585	8.00	5.2817E-02	445	5.724	13.585	8.00	3.5221E-02
446	5.932	13.871	8.00	6.1453E-02	446	5.932	13.871	8.00	5.1442E-02	446	5.932	13.871	8.00	3.4309E-02
447	5.920	13.941	8.00	6.0089E-02	447	5.920	13.941	8.00	5.0050E-02	447	5.920	13.941	8.00	3.4193E-02
448	5.927	13.817	8.00	6.2292E-02	448	5.927	13.817	8.00	5.2538E-02	448	5.927	13.817	8.00	3.4423E-02

Table G-7.7.1
Venezuelan Equine Encephalitis
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (-1.720, 3.400)					Moderate Aimpoint (-1.720, 3.400)					Light Aimpoint (-1.720, 3.400)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.4084E+01	1	6.093	14.476	10.00	9.5407E+00	1	6.093	14.476	10.00	4.7655E+00
2	6.092	14.323	10.00	1.8214E+01	2	6.092	14.323	10.00	1.2335E+01	2	6.092	14.323	10.00	6.1578E+00
3	6.056	14.272	10.00	1.8572E+01	3	6.056	14.272	10.00	1.2568E+01	3	6.056	14.272	10.00	6.2749E+00
4	5.928	14.340	10.00	1.2800E+01	4	5.928	14.340	10.00	8.6433E+00	4	5.928	14.340	10.00	4.3186E+00
5	5.996	14.233	10.00	1.7866E+01	5	5.996	14.233	10.00	1.2078E+01	5	5.996	14.233	10.00	6.0315E+00
6	5.940	14.453	10.00	1.0861E+01	6	5.940	14.453	10.00	7.3355E+00	6	5.940	14.453	10.00	3.6667E+00
7	6.585	14.474	10.00	2.7349E+01	7	6.585	14.474	10.00	1.8661E+01	7	6.585	14.474	10.00	9.3113E+00
8	6.596	14.509	10.00	2.6521E+01	8	6.596	14.509	10.00	1.8103E+01	8	6.596	14.509	10.00	9.0310E+00
9	6.650	14.552	10.00	2.6628E+01	9	6.650	14.552	10.00	1.8195E+01	9	6.650	14.552	10.00	9.0791E+00
10	5.849	14.797	10.00	4.9131E+00	10	5.849	14.797	10.00	3.3133E+00	10	5.849	14.797	10.00	1.6567E+00
11	5.840	14.745	10.00	5.4504E+00	11	5.840	14.745	10.00	3.6756E+00	11	5.840	14.745	10.00	1.8380E+00
12	5.853	14.870	10.00	4.0100E+00	12	5.853	14.870	10.00	2.7025E+00	12	5.853	14.870	10.00	1.3512E+00
13	7.493	16.157	10.00	6.2536E+00	13	7.493	16.157	10.00	4.4298E+00	13	7.493	16.157	10.00	2.2083E+00
14	8.023	13.873	10.00	2.5279E+01	14	8.023	13.873	10.00	1.7359E+01	14	8.023	13.873	10.00	8.6616E+00
15	7.973	14.025	10.00	2.9430E+01	15	7.973	14.025	10.00	2.0281E+01	15	7.973	14.025	10.00	1.0128E+01
16	7.673	14.185	10.00	3.9321E+01	16	7.673	14.185	10.00	2.7123E+01	16	7.673	14.185	10.00	1.3562E+01
17	7.567	14.260	10.00	4.1585E+01	17	7.567	14.260	10.00	2.8695E+01	17	7.567	14.260	10.00	1.4348E+01
18	7.651	14.598	10.00	3.8709E+01	18	7.651	14.598	10.00	2.6856E+01	18	7.651	14.598	10.00	1.3415E+01
19	7.559	14.741	10.00	3.5545E+01	19	7.559	14.741	10.00	2.4677E+01	19	7.559	14.741	10.00	1.2311E+01
20	7.494	14.816	10.00	3.3895E+01	20	7.494	14.816	10.00	2.3535E+01	20	7.494	14.816	10.00	1.1734E+01
21	7.865	14.119	10.00	3.4398E+01	21	7.865	14.119	10.00	2.3737E+01	21	7.865	14.119	10.00	1.1866E+01
22	7.105	15.339	10.00	1.5587E+01	22	7.105	15.339	10.00	1.0823E+01	22	7.105	15.339	10.00	5.3995E+00
23	6.977	15.551	10.00	9.2746E+00	23	6.977	15.551	10.00	6.4398E+00	23	6.977	15.551	10.00	3.2127E+00
24	7.408	14.972	10.00	2.9911E+01	24	7.408	14.972	10.00	2.0783E+01	24	7.408	14.972	10.00	1.0355E+01
25	7.275	15.120	10.00	2.3665E+01	25	7.275	15.120	10.00	1.6435E+01	25	7.275	15.120	10.00	8.1939E+00
26	6.794	15.032	10.00	1.7162E+01	26	6.794	15.032	10.00	1.1800E+01	26	6.794	15.032	10.00	5.8900E+00
27	6.641	15.084	10.00	1.2734E+01	27	6.641	15.084	10.00	8.7396E+00	27	6.641	15.084	10.00	4.3601E+00
28	6.960	14.900	10.00	2.3867E+01	28	6.960	14.900	10.00	1.6438E+01	28	6.960	14.900	10.00	8.2035E+00
29	7.098	15.437	10.00	1.3428E+01	29	7.098	15.437	10.00	9.3378E+00	29	7.098	15.437	10.00	4.6582E+00
30	6.729	15.784	10.00	4.0902E+00	30	6.729	15.784	10.00	2.8305E+00	30	6.729	15.784	10.00	1.4136E+00
31	6.590	15.868	10.00	2.3770E+00	31	6.590	15.868	10.00	1.6381E+00	31	6.590	15.868	10.00	8.1904E-01
32	6.409	15.662	10.00	2.5750E+00	32	6.409	15.662	10.00	1.7631E+00	32	6.409	15.662	10.00	8.8157E-01
33	6.293	15.680	10.00	2.0630E+00	33	6.293	15.680	10.00	1.4104E+00	33	6.293	15.680	10.00	7.0520E-01
34	6.177	16.004	10.00	5.8688E-01	34	6.177	16.004	10.00	4.0169E-01	34	6.177	16.004	10.00	2.0086E-01
35	5.984	15.987	10.00	4.1704E-01	35	5.984	15.987	10.00	2.8420E-01	35	5.984	15.987	10.00	1.4214E-01
36	6.098	15.997	10.00	5.1926E-01	36	6.098	15.997	10.00	3.5480E-01	36	6.098	15.997	10.00	1.7742E-01
37	7.529	13.326	10.00	3.1614E+01	37	7.529	13.326	10.00	2.1450E+01	37	7.529	13.326	10.00	1.0734E+01
38	7.483	13.327	10.00	3.3439E+01	38	7.483	13.327	10.00	2.2692E+01	38	7.483	13.327	10.00	1.1355E+01
39	7.413	13.314	10.00	3.5897E+01	39	7.413	13.314	10.00	2.4359E+01	39	7.413	13.314	10.00	1.2188E+01
40	5.550	13.245	10.00	3.4405E+01	40	5.550	13.245	10.00	2.3163E+01	40	5.550	13.245	10.00	1.1576E+01
41	5.474	13.201	10.00	3.2753E+01	41	5.474	13.201	10.00	2.2042E+01	41	5.474	13.201	10.00	1.1020E+01
42	5.507	13.288	10.00	3.0857E+01	42	5.507	13.288	10.00	2.0763E+01	42	5.507	13.288	10.00	1.0381E+01
43	8.657	12.270	10.00	4.2156E-01	43	8.657	12.270	10.00	2.6781E-01	43	8.657	12.270	10.00	1.3604E-01
44	8.029	13.502	10.00	1.8508E+01	44	8.029	13.502	10.00	1.2593E+01	44	8.029	13.502	10.00	6.2941E+00
45	8.010	13.277	10.00	1.4595E+01	45	8.010	13.277	10.00	9.8608E+00	45	8.010	13.277	10.00	4.9351E+00
46	7.967	13.123	10.00	1.2551E+01	46	7.967	13.123	10.00	8.4308E+00	46	7.967	13.123	10.00	4.2221E+00
47	7.951	12.959	10.00	1.0372E+01	47	7.951	12.959	10.00	6.9395E+00	47	7.951	12.959	10.00	3.4769E+00
48	7.859	12.806	10.00	9.9235E+00	48	7.859	12.806	10.00	6.6312E+00	48	7.859	12.806	10.00	3.3232E+00
49	7.819	12.680	10.00	8.9517E+00	49	7.819	12.680	10.00	5.9743E+00	49	7.819	12.680	10.00	2.9947E+00
50	8.022	13.625	10.00	2.0949E+01	50	8.022	13.625	10.00	1.4299E+01	50	8.022	13.625	10.00	7.1407E+00
51	7.918	13.025	10.00	1.1781E+01	51	7.918	13.025	10.00	7.8884E+00	51	7.918	13.025	10.00	3.9513E+00
52	7.782	12.305	10.00	4.5231E+00	52	7.782	12.305	10.00	2.9929E+00	52	7.782	12.305	10.00	1.5023E+00
53	7.849	12.489	10.00	5.9335E+00	53	7.849	12.489	10.00	3.9454E+00	53	7.849	12.489	10.00	1.9795E+00
54	7.712	12.136	10.00	3.4536E+00	54	7.712	12.136	10.00	2.2712E+00	54	7.712	12.136	10.00	1.1408E+00
55	7.633	11.994	10.00	3.1788E+00	55	7.633	11.994	10.00	2.0863E+00	55	7.633	11.994	10.00	1.0490E+00
56	7.360	11.854	10.00	5.1020E+00	56	7.360	11.854	10.00	3.3613E+00	56	7.360	11.854	10.00	1.6891E+00
57	7.025	11.693	10.00	8.4617E+00	57	7.025	11.693	10.00	5.5852E+00	57	7.025	11.693	10.00	2.8026E+00
58	6.946	11.700	10.00	9.9096E+00	58	6.946	11.700	10.00	6.5456E+00	58	6.946	11.700	10.00	3.2830E+00
59	7.642	12.314	10.00	6.9894E+00	59	7.642	12.314	10.00	4.6426E+00	59	7.642	12.314	10.00	2.3283E+00
60	7.504	13.516	10.00	3.7029E+01	60	7.504	13.516	10.00	2.5219E+01	60	7.504	13.516	10.00	1.2613E+01
61	7.349	13.661	10.00	4.5147E+01	61	7.349	13.661	10.00	3.0810E+01	61	7.349	13.661	10.00	1.5406E+01
62	7.197	13.780	10.00	4.9169E+01	62	7.197	13.780	10.00	3.3587E+01	62	7.197	13.780	10.00	1.6794E+01
63	7.038	13.813	10.00	5.3181E+01	63	7.038	13.813	10.00	3.6314E+01	63	7.038	13.813	10.00	1.8157E+01
64	6.971	13.252	10.00	5.1322E+01	64	6.971	13.252	10.00	3.4793E+01	64	6.971	13.252	10.00	1.7421E+01
65	7.147	13.222	10.00	4.4714E+01	65	7.147	13.222	10.00	3.0299E+01	65	7.147	13.222	10.00	1.5170E+01
66	6.985	13.799	10.00	5.3714E+01	66	6.985	13.799	10.00	3.6660E+01	66	6.985	13.799	10.00	1.8332E+01
67	5.560	12.798	10.00	5.5146E+01	67	5.560	12.798	10.00	3.7165E+01	67	5.560	12.798	10.00	1.8540E+01
68	5.483	12.959	10.00	4.3949E+01	68	5.483	12.959	10.00	2.9598E+01	68	5.483	12.959	10.00	1.4777E+01
69	5.563	12.908	10.00	5.0104E+01	69	5.563	12.908	10.00	3.3758E+01	69	5.563	12.908	10.00	1.6846E+01
70	5.463	12.826	10.00	4.9156E+01	70	5.463	12.826	10.00	3.3110E+01	70	5.463	12.826	10.00	1.6524E+01
71	5.648	12.900	10.00	5.4429E+01	71	5.648	12.900	10.00	3.6684E+01	71	5.648	12.900	10.00	1.8300E+01
72	5.451	12.890	10.00	4.5575E+01	72	5.451	12.890	10.00	3.0690E+01	72	5.451	12.890	10.00	1.5321E+01
73	5.605	10.601	10.00	2.3644E+01	73	5.605	10.601	10.00	1.5661E+01	73	5.605	10.601	10.00	7.8590E+00
74	6.419	11.658	10.00	2.6505E+01	74	6.419	11.658	10.00	1.7706E+01	74	6.419	11.658	10.00	8.8572E+00
75	6.278	11.645	10.00	3.1934E+01	75	6.278	11.645	10.00	2.1364E+01	75	6.278	11.645	10.00	1.0683E+01
76	5.720	11.676	10.00	6.5663E+01	76	5.720	11.676	10.00	4.4225E+01	76	5.720	11.676	10.00	2.2149E+01

Table G-7.7.1
Venezuelan Equine Encephalitis
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (-1.720, 3.400)					Moderate Aimpoint (-1.720, 3.400)					Light Aimpoint (-1.720, 3.400)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	7.0350E+01	77	5.601	11.699	10.00	4.7427E+01	77	5.601	11.699	10.00	2.3723E+01
78	5.331	11.805	10.00	8.2318E+01	78	5.331	11.805	10.00	5.5609E+01	78	5.331	11.805	10.00	2.7769E+01
79	5.184	11.887	10.00	7.5793E+01	79	5.184	11.887	10.00	5.1170E+01	79	5.184	11.887	10.00	2.5545E+01
80	6.177	11.646	10.00	3.7238E+01	80	6.177	11.646	10.00	2.4952E+01	80	6.177	11.646	10.00	1.2482E+01
81	5.121	11.999	10.00	7.0408E+01	81	5.121	11.999	10.00	4.7509E+01	81	5.121	11.999	10.00	2.3709E+01
82	4.782	12.418	10.00	3.3020E+01	82	4.782	12.418	10.00	2.2070E+01	82	4.782	12.418	10.00	1.1042E+01
83	4.701	12.596	10.00	2.3173E+01	83	4.701	12.596	10.00	1.5467E+01	83	4.701	12.596	10.00	7.7370E+00
84	4.595	13.057	10.00	8.0537E+00	84	4.595	13.057	10.00	5.3434E+00	84	4.595	13.057	10.00	2.6736E+00
85	4.610	13.426	10.00	3.1594E+00	85	4.610	13.426	10.00	2.0702E+00	85	4.610	13.426	10.00	1.0360E+00
86	4.590	13.873	10.00	1.2715E+00	86	4.590	13.873	10.00	8.3167E-01	86	4.590	13.873	10.00	4.1633E-01
87	4.622	14.157	10.00	5.6241E-01	87	4.622	14.157	10.00	3.6657E-01	87	4.622	14.157	10.00	1.8374E-01
88	4.642	14.033	10.00	8.8502E-01	88	4.642	14.033	10.00	5.7838E-01	88	4.642	14.033	10.00	2.8978E-01
89	4.604	13.250	10.00	5.5166E+00	89	4.604	13.250	10.00	3.6486E+00	89	4.604	13.250	10.00	1.8253E+00
90	4.691	14.480	10.00	3.7599E-01	90	4.691	14.480	10.00	2.4595E-01	90	4.691	14.480	10.00	1.2331E-01
91	4.734	14.632	10.00	2.9151E-01	91	4.734	14.632	10.00	1.9092E-01	91	4.734	14.632	10.00	9.5752E-02
92	4.925	15.009	10.00	1.5877E-01	92	4.925	15.009	10.00	1.0442E-01	92	4.925	15.009	10.00	5.2387E-02
93	5.004	15.122	10.00	1.4336E-01	93	5.004	15.122	10.00	9.4424E-02	93	5.004	15.122	10.00	4.7364E-02
94	5.423	15.512	10.00	2.6077E-01	94	5.423	15.512	10.00	1.7427E-01	94	5.423	15.512	10.00	8.7287E-02
95	5.601	15.674	10.00	3.0707E-01	95	5.601	15.674	10.00	2.0654E-01	95	5.601	15.674	10.00	1.0340E-01
96	5.747	15.847	10.00	3.0392E-01	96	5.747	15.847	10.00	2.0555E-01	96	5.747	15.847	10.00	1.0286E-01
97	5.610	14.388	10.00	6.6755E+00	97	5.610	14.388	10.00	4.4808E+00	97	5.610	14.388	10.00	2.2411E+00
98	5.554	14.447	10.00	4.9795E+00	98	5.554	14.447	10.00	3.3336E+00	98	5.554	14.447	10.00	1.6687E+00
99	5.616	14.500	10.00	5.2428E+00	99	5.616	14.500	10.00	3.5162E+00	99	5.616	14.500	10.00	1.7595E+00
100	5.667	14.564	10.00	5.1822E+00	100	5.667	14.564	10.00	3.4796E+00	100	5.667	14.564	10.00	1.7409E+00
101	5.392	13.905	10.00	9.9101E+00	101	5.392	13.905	10.00	6.6366E+00	101	5.392	13.905	10.00	3.3156E+00
102	5.474	13.777	10.00	1.4103E+01	102	5.474	13.777	10.00	9.4631E+00	102	5.474	13.777	10.00	4.7270E+00
103	5.406	13.666	10.00	1.5054E+01	103	5.406	13.666	10.00	1.0099E+01	103	5.406	13.666	10.00	5.0452E+00
104	5.461	13.842	10.00	1.1958E+01	104	5.461	13.842	10.00	8.0176E+00	104	5.461	13.842	10.00	4.0041E+00
105	5.476	13.706	10.00	1.6338E+01	105	5.476	13.706	10.00	1.0969E+01	105	5.476	13.706	10.00	5.4808E+00
106	5.642	13.947	10.00	1.4904E+01	106	5.642	13.947	10.00	1.0015E+01	106	5.642	13.947	10.00	5.0034E+00
107	5.653	13.814	10.00	1.9255E+01	107	5.653	13.814	10.00	1.2946E+01	107	5.653	13.814	10.00	6.4699E+00
108	5.627	14.130	10.00	1.0580E+01	108	5.627	14.130	10.00	7.1077E+00	108	5.627	14.130	10.00	3.5512E+00
109	5.702	14.036	10.00	1.4247E+01	109	5.702	14.036	10.00	9.5834E+00	109	5.702	14.036	10.00	4.7874E+00
110	5.702	12.379	10.00	7.2064E+01	110	5.702	12.379	10.00	4.8691E+01	110	5.702	12.379	10.00	2.4295E+01
111	5.784	12.296	10.00	7.4138E+01	111	5.784	12.296	10.00	5.0103E+01	111	5.784	12.296	10.00	2.5009E+01
112	5.875	12.255	10.00	7.0515E+01	112	5.875	12.255	10.00	4.7625E+01	112	5.875	12.255	10.00	2.3794E+01
113	5.966	12.148	10.00	6.5887E+01	113	5.966	12.148	10.00	4.4447E+01	113	5.966	12.148	10.00	2.2240E+01
114	6.916	12.806	10.00	4.3429E+01	114	6.916	12.806	10.00	2.9259E+01	114	6.916	12.806	10.00	1.4658E+01
115	6.830	12.828	10.00	4.8159E+01	115	6.830	12.828	10.00	3.2472E+01	115	6.830	12.828	10.00	1.6275E+01
116	6.756	12.888	10.00	5.3382E+01	116	6.756	12.888	10.00	3.6025E+01	116	6.756	12.888	10.00	1.8062E+01
117	6.725	12.972	10.00	5.5109E+01	117	6.725	12.972	10.00	3.7235E+01	117	6.725	12.972	10.00	1.8656E+01
118	6.694	13.408	10.00	5.9529E+01	118	6.694	13.408	10.00	4.0457E+01	118	6.694	13.408	10.00	2.0230E+01
119	6.704	13.497	10.00	5.8051E+01	119	6.704	13.497	10.00	3.9471E+01	119	6.704	13.497	10.00	1.9735E+01
120	6.033	14.438	10.00	1.3326E+01	120	6.033	14.438	10.00	9.0158E+00	120	6.033	14.438	10.00	4.5044E+00
121	6.032	12.989	10.00	6.1291E+01	121	6.032	12.989	10.00	4.1432E+01	121	6.032	12.989	10.00	2.0675E+01
122	5.929	12.964	10.00	6.0138E+01	122	5.929	12.964	10.00	4.0618E+01	122	5.929	12.964	10.00	2.0263E+01
123	6.033	12.883	10.00	6.4089E+01	123	6.033	12.883	10.00	4.3336E+01	123	6.033	12.883	10.00	2.1628E+01
124	5.934	12.874	10.00	6.2589E+01	124	5.934	12.874	10.00	4.2286E+01	124	5.934	12.874	10.00	2.1098E+01
125	5.888	13.090	10.00	5.6177E+01	125	5.888	13.090	10.00	3.7911E+01	125	5.888	13.090	10.00	1.8905E+01
126	5.793	13.170	10.00	4.8528E+01	126	5.793	13.170	10.00	3.2730E+01	126	5.793	13.170	10.00	1.6331E+01
127	5.789	13.080	10.00	5.2384E+01	127	5.789	13.080	10.00	3.5332E+01	127	5.789	13.080	10.00	1.7625E+01
128	5.929	13.162	10.00	5.4656E+01	128	5.929	13.162	10.00	3.6893E+01	128	5.929	13.162	10.00	1.8398E+01
129	6.018	13.474	10.00	4.4927E+01	129	6.018	13.474	10.00	3.0335E+01	129	6.018	13.474	10.00	1.5136E+01
130	6.010	13.396	10.00	4.7840E+01	130	6.010	13.396	10.00	3.2305E+01	130	6.010	13.396	10.00	1.6115E+01
131	6.016	13.310	10.00	5.1732E+01	131	6.016	13.310	10.00	3.4938E+01	131	6.016	13.310	10.00	1.7424E+01
132	6.074	13.908	10.00	3.0041E+01	132	6.074	13.908	10.00	2.0293E+01	132	6.074	13.908	10.00	1.0136E+01
133	6.062	13.731	10.00	3.6331E+01	133	6.062	13.731	10.00	2.4534E+01	133	6.062	13.731	10.00	1.2253E+01
134	6.072	13.821	10.00	3.3231E+01	134	6.072	13.821	10.00	2.2446E+01	134	6.072	13.821	10.00	1.1212E+01
166	7.334	13.972	7.00	4.6413E+01	166	7.334	13.972	7.00	3.1817E+01	166	7.334	13.972	7.00	1.5909E+01
167	7.026	14.663	7.00	3.2321E+01	167	7.026	14.663	7.00	2.2257E+01	167	7.026	14.663	7.00	1.1103E+01
168	6.948	14.165	7.00	4.4932E+01	168	6.948	14.165	7.00	3.0726E+01	168	6.948	14.165	7.00	1.5379E+01
169	6.942	14.288	7.00	4.2186E+01	169	6.942	14.288	7.00	2.8879E+01	169	6.942	14.288	7.00	1.4450E+01
170	6.850	14.458	7.00	3.4865E+01	170	6.850	14.458	7.00	2.3879E+01	170	6.850	14.458	7.00	1.1934E+01
171	6.764	14.472	7.00	3.2233E+01	171	6.764	14.472	7.00	2.2050E+01	171	6.764	14.472	7.00	1.1017E+01
172	7.440	14.125	7.00	4.4246E+01	172	7.440	14.125	7.00	3.0428E+01	172	7.440	14.125	7.00	1.5214E+01
173	7.436	14.236	7.00	4.4412E+01	173	7.436	14.236	7.00	3.0597E+01	173	7.436	14.236	7.00	1.5299E+01
174	6.956	14.789	7.00	2.6957E+01	174	6.956	14.789	7.00	1.8555E+01	174	6.956	14.789	7.00	9.2570E+00
175	6.863	14.788	7.00	2.4840E+01	175	6.863	14.788	7.00	1.7062E+01	175	6.863	14.788	7.00	8.5147E+00
176	6.271	15.463	7.00	2.8990E+00	176	6.271	15.463	7.00	1.9756E+00	176	6.271	15.463	7.00	9.8778E-01
177	6.321	15.463	7.00	3.1658E+00	177	6.321	15.463	7.00	2.1596E+00	177	6.321	15.463	7.00	1.0796E+00
178	7.506	12.976	7.00	2.3789E+01	178	7.506	12.976	7.00	1.6029E+01	178	7.506	12.976	7.00	8.0217E+00
179	7.131	13.038	7.00	4.0441E+01	179	7.131	13.038	7.00	2.7323E+01	179	7.131	13.038	7.00	1.3681E+01
180	7.141	12.989	7.00	3.8601E+01	180	7.141	12.989	7.00	2.6058E+01	180	7.141	12.989	7.00	1.3046E+01
181	7.054	12.577	7.00	2.9709E+01	181	7.054	12.577	7.00	1.9931E+01	181	7.054	12.577	7.00	9.9660E+00
182	7.046	12.659	7.00	3.2645E+01	182	7.046	12.659	7.00	2.1923E+01	182	7.046	12.659	7.00	1.0966E+01
183	7.746	13.395	7.00	2.5153E+01	183	7.746	13.395	7.00	1.7077E+01	183	7.746	13.395	7.00	8.5430E+00

Table G-7.7.1
Venezuelan Equine Encephalitis
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (-1.720, 3.400)					Moderate Aimpoint (-1.720, 3.400)					Light Aimpoint (-1.720, 3.400)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	2.6279E+01	184	7.707	13.388	7.00	1.7839E+01	184	7.707	13.388	7.00	8.9255E+00
185	7.463	12.752	7.00	1.9671E+01	185	7.463	12.752	7.00	1.3203E+01	185	7.463	12.752	7.00	6.6081E+00
186	7.547	12.760	7.00	1.7014E+01	186	7.547	12.760	7.00	1.1411E+01	186	7.547	12.760	7.00	5.7128E+00
187	7.033	13.512	7.00	5.1684E+01	187	7.033	13.512	7.00	3.5167E+01	187	7.033	13.512	7.00	1.7591E+01
188	7.072	13.509	7.00	5.0734E+01	188	7.072	13.509	7.00	3.4521E+01	188	7.072	13.509	7.00	1.7268E+01
189	5.211	12.855	7.00	3.5143E+01	189	5.211	12.855	7.00	2.3603E+01	189	5.211	12.855	7.00	1.1797E+01
190	5.817	12.688	7.00	6.5464E+01	190	5.817	12.688	7.00	4.4213E+01	190	5.817	12.688	7.00	2.2057E+01
191	5.850	12.720	7.00	6.5212E+01	191	5.850	12.720	7.00	4.4047E+01	191	5.850	12.720	7.00	2.1974E+01
192	5.199	13.137	7.00	2.4468E+01	192	5.199	13.137	7.00	1.6428E+01	192	5.199	13.137	7.00	8.2124E+00
193	5.224	13.195	7.00	2.3500E+01	193	5.224	13.195	7.00	1.5782E+01	193	5.224	13.195	7.00	7.8889E+00
194	5.504	12.164	7.00	7.4406E+01	194	5.504	12.164	7.00	5.0250E+01	194	5.504	12.164	7.00	2.5075E+01
195	5.583	12.163	7.00	7.6198E+01	195	5.583	12.163	7.00	5.1477E+01	195	5.583	12.163	7.00	2.5688E+01
196	4.968	13.187	7.00	1.3745E+01	196	4.968	13.187	7.00	9.1811E+00	196	4.968	13.187	7.00	4.5883E+00
197	5.033	13.123	7.00	1.8448E+01	197	5.033	13.123	7.00	1.2352E+01	197	5.033	13.123	7.00	6.1744E+00
198	5.102	14.383	7.00	1.8672E+00	198	5.102	14.383	7.00	1.2338E+00	198	5.102	14.383	7.00	6.1925E-01
199	5.115	14.389	7.00	1.9103E+00	199	5.115	14.389	7.00	1.2627E+00	199	5.115	14.389	7.00	6.3373E-01
200	6.741	13.475	7.00	5.8737E+01	200	6.741	13.475	7.00	3.9947E+01	200	6.741	13.475	7.00	1.9974E+01
201	6.796	13.214	7.00	5.5440E+01	201	6.796	13.214	7.00	3.7577E+01	201	6.796	13.214	7.00	1.8809E+01
202	6.778	13.317	7.00	5.6700E+01	202	6.778	13.317	7.00	3.8486E+01	202	6.778	13.317	7.00	1.9254E+01
203	6.788	13.359	7.00	5.6745E+01	203	6.788	13.359	7.00	3.8537E+01	203	6.788	13.359	7.00	1.9278E+01
204	7.366	14.688	7.00	3.6179E+01	204	7.366	14.688	7.00	2.5059E+01	204	7.366	14.688	7.00	1.2493E+01
205	7.305	14.755	7.00	3.4610E+01	205	7.305	14.755	7.00	2.3975E+01	205	7.305	14.755	7.00	1.1942E+01
206	6.739	13.622	7.00	5.5421E+01	206	6.739	13.622	7.00	3.7706E+01	206	6.739	13.622	7.00	1.8855E+01
207	6.879	13.872	7.00	5.1092E+01	207	6.879	13.872	7.00	3.4836E+01	207	6.879	13.872	7.00	1.7434E+01
208	8.588	15.342	8.00	1.9408E+01	208	8.588	15.342	8.00	1.3776E+01	208	8.588	15.342	8.00	6.8834E+00
209	8.908	13.545	8.00	3.0428E+00	209	8.908	13.545	8.00	2.0626E+00	209	8.908	13.545	8.00	1.0355E+00
210	5.928	14.339	8.00	1.2828E+01	210	5.928	14.339	8.00	8.6618E+00	210	5.928	14.339	8.00	4.3279E+00
211	5.764	13.557	8.00	3.1097E+01	211	5.764	13.557	8.00	2.0934E+01	211	5.764	13.557	8.00	1.0467E+01
212	5.766	13.622	8.00	2.9049E+01	212	5.766	13.622	8.00	1.9552E+01	212	5.766	13.622	8.00	9.7757E+00
213	5.767	13.674	8.00	2.7449E+01	213	5.767	13.674	8.00	1.8474E+01	213	5.767	13.674	8.00	9.2361E+00
214	5.958	13.839	8.00	2.8485E+01	214	5.958	13.839	8.00	1.9206E+01	214	5.958	13.839	8.00	9.5983E+00
215	5.913	13.903	8.00	2.5077E+01	215	5.913	13.903	8.00	1.6907E+01	215	5.913	13.903	8.00	8.4483E+00
216	5.912	13.851	8.00	2.6663E+01	216	5.912	13.851	8.00	1.7970E+01	216	5.912	13.851	8.00	8.9809E+00
221	7.179	14.934	8.00	2.7207E+01	221	7.179	14.934	8.00	1.8831E+01	221	7.179	14.934	8.00	9.3868E+00
222	7.741	14.419	8.00	3.7798E+01	222	7.741	14.419	8.00	2.6184E+01	222	7.741	14.419	8.00	1.3086E+01
223	7.988	13.720	8.00	2.3564E+01	223	7.988	13.720	8.00	1.6117E+01	223	7.988	13.720	8.00	8.0433E+00
224	7.958	13.236	8.00	1.5293E+01	224	7.958	13.236	8.00	1.0325E+01	224	7.958	13.236	8.00	5.1681E+00
225	7.429	13.719	8.00	4.3528E+01	225	7.429	13.719	8.00	2.9743E+01	225	7.429	13.719	8.00	1.4872E+01
226	7.252	13.804	8.00	4.7923E+01	226	7.252	13.804	8.00	3.2756E+01	226	7.252	13.804	8.00	1.6378E+01
231	5.991	14.398	10.00	1.3142E+01	231	5.991	14.398	10.00	8.8845E+00	231	5.991	14.398	10.00	4.4390E+00
232	6.000	14.484	10.00	1.1329E+01	232	6.000	14.484	10.00	7.6586E+00	232	6.000	14.484	10.00	3.8284E+00
233	6.059	14.191	10.00	2.0968E+01	233	6.059	14.191	10.00	1.4186E+01	233	6.059	14.191	10.00	7.0821E+00
234	6.048	14.352	10.00	1.6107E+01	234	6.048	14.352	10.00	1.0901E+01	234	6.048	14.352	10.00	5.4437E+00
235	5.928	14.253	10.00	1.5216E+01	235	5.928	14.253	10.00	1.0276E+01	235	5.928	14.253	10.00	5.1329E+00
236	5.995	14.318	10.00	1.5453E+01	236	5.995	14.318	10.00	1.0448E+01	236	5.995	14.318	10.00	5.2183E+00
237	6.729	14.564	10.00	2.8341E+01	237	6.729	14.564	10.00	1.9392E+01	237	6.729	14.564	10.00	9.6810E+00
238	6.663	14.478	10.00	2.9369E+01	238	6.663	14.478	10.00	2.0062E+01	238	6.663	14.478	10.00	1.0018E+01
239	6.637	14.483	10.00	2.8498E+01	239	6.637	14.483	10.00	1.9460E+01	239	6.637	14.483	10.00	9.7146E+00
240	5.917	14.848	10.00	5.2240E+00	240	5.917	14.848	10.00	3.5293E+00	240	5.917	14.848	10.00	1.7644E+00
241	5.911	14.774	10.00	6.1258E+00	241	5.911	14.774	10.00	4.1385E+00	241	5.911	14.774	10.00	2.0692E+00
242	5.917	14.700	10.00	7.1947E+00	242	5.917	14.700	10.00	4.8610E+00	242	5.917	14.700	10.00	2.4305E+00
243	8.013	13.953	10.00	2.6978E+01	243	8.013	13.953	10.00	1.8562E+01	243	8.013	13.953	10.00	9.2649E+00
244	7.946	14.060	10.00	3.0847E+01	244	7.946	14.060	10.00	2.1271E+01	244	7.946	14.060	10.00	1.0626E+01
245	7.718	14.098	10.00	3.8289E+01	245	7.718	14.098	10.00	2.6380E+01	245	7.718	14.098	10.00	1.3191E+01
246	7.515	14.327	10.00	4.2701E+01	246	7.515	14.327	10.00	2.9485E+01	246	7.515	14.327	10.00	1.4743E+01
247	7.581	14.642	10.00	3.7658E+01	247	7.581	14.642	10.00	2.6122E+01	247	7.581	14.642	10.00	1.3042E+01
248	7.672	14.528	10.00	3.9022E+01	248	7.672	14.528	10.00	2.7056E+01	248	7.672	14.528	10.00	1.3519E+01
249	7.873	14.201	10.00	3.5172E+01	249	7.873	14.201	10.00	2.4310E+01	249	7.873	14.201	10.00	1.2154E+01
250	7.478	14.745	10.00	3.5300E+01	250	7.478	14.745	10.00	2.4489E+01	250	7.478	14.745	10.00	1.2213E+01
251	7.017	15.446	10.00	1.1970E+01	251	7.017	15.446	10.00	8.3095E+00	251	7.017	15.446	10.00	4.1454E+00
252	7.155	15.299	10.00	1.7216E+01	252	7.155	15.299	10.00	1.1958E+01	252	7.155	15.299	10.00	5.9660E+00
253	7.408	14.928	10.00	3.1206E+01	253	7.408	14.928	10.00	2.1675E+01	253	7.408	14.928	10.00	1.0797E+01
254	7.311	15.085	10.00	2.5202E+01	254	7.311	15.085	10.00	1.7506E+01	254	7.311	15.085	10.00	8.7263E+00
255	6.893	14.961	10.00	2.0829E+01	255	6.893	14.961	10.00	1.4329E+01	255	6.893	14.961	10.00	7.1544E+00
256	6.712	15.037	10.00	1.5338E+01	256	6.712	15.037	10.00	1.0534E+01	256	6.712	15.037	10.00	5.2569E+00
257	6.799	14.963	10.00	1.8900E+01	257	6.799	14.963	10.00	1.2986E+01	257	6.799	14.963	10.00	6.4822E+00
258	6.915	15.505	10.00	9.1045E+00	258	6.915	15.505	10.00	6.3084E+00	258	6.915	15.505	10.00	3.1469E+00
259	6.679	15.833	10.00	3.1521E+00	259	6.679	15.833	10.00	2.1778E+00	259	6.679	15.833	10.00	1.0883E+00
260	6.524	15.940	10.00	1.8864E+00	260	6.524	15.940	10.00	1.3001E+00	260	6.524	15.940	10.00	6.5006E-01
261	6.241	15.673	10.00	1.8876E+00	261	6.241	15.673	10.00	1.2893E+00	261	6.241	15.673	10.00	6.4463E-01
262	6.476	15.623	10.00	3.1883E+00	262	6.476	15.623	10.00	2.1862E+00	262	6.476	15.623	10.00	1.0927E+00
263	6.334	15.995	10.00	1.0164E+00	263	6.334	15.995	10.00	6.9838E-01	263	6.334	15.995	10.00	3.4919E-01
264	6.044	15.980	10.00	4.8375E-01	264	6.044	15.980	10.00	3.3009E-01	264	6.044	15.980	10.00	1.6507E-01
265	6.660	15.900	10.00	2.4784E+00	265	6.660	15.900	10.00	1.7112E+00	265	6.660	15.900	10.00	8.5558E-01
266	7.396	13.240	10.00	3.4674E+01	266	7.396	13.240	10.00	2.3497E+01	266	7.396	13.240	10.00	1.1758E+01
267	7.530	13.256	10.00	2.9760E+01	267	7.530	13.256	10.00	2.0161E+01	267	7.530	13.256	10.00	1.0090E+01

Table G-7.7.1
Venezuelan Equine Encephalitis
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (-1.720, 3.400)					Moderate Aimpoint (-1.720, 3.400)					Light Aimpoint (-1.720, 3.400)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	3.2163E+01	268	7.463	13.247	10.00	2.1792E+01	268	7.463	13.247	10.00	1.0905E+01
269	5.451	13.254	10.00	2.9971E+01	269	5.451	13.254	10.00	2.0163E+01	269	5.451	13.254	10.00	1.0081E+01
270	5.514	13.209	10.00	3.4283E+01	270	5.514	13.209	10.00	2.3078E+01	270	5.514	13.209	10.00	1.1534E+01
271	5.566	13.193	10.00	3.7384E+01	271	5.566	13.193	10.00	2.5177E+01	271	5.566	13.193	10.00	1.2578E+01
272	8.925	13.445	10.00	2.6396E+00	272	8.925	13.445	10.00	1.7818E+00	272	8.925	13.445	10.00	8.9545E-01
273	8.034	13.567	10.00	1.9564E+01	273	8.034	13.567	10.00	1.3334E+01	273	8.034	13.567	10.00	6.6616E+00
274	8.003	13.353	10.00	1.6368E+01	274	8.003	13.353	10.00	1.1090E+01	274	8.003	13.353	10.00	5.5476E+00
275	7.943	13.085	10.00	1.2428E+01	275	7.943	13.085	10.00	8.3385E+00	275	7.943	13.085	10.00	4.1762E+00
276	7.968	12.917	10.00	9.5771E+00	276	7.968	12.917	10.00	6.4056E+00	276	7.968	12.917	10.00	3.2100E+00
277	7.863	12.777	10.00	9.4883E+00	277	7.863	12.777	10.00	6.3385E+00	277	7.863	12.777	10.00	3.1768E+00
278	7.878	12.691	10.00	8.1353E+00	278	7.878	12.691	10.00	5.4287E+00	278	7.878	12.691	10.00	2.7217E+00
279	7.995	13.442	10.00	1.8365E+01	279	7.995	13.442	10.00	1.2477E+01	279	7.995	13.442	10.00	6.2382E+00
280	7.857	12.530	10.00	6.3529E+00	280	7.857	12.530	10.00	4.2281E+00	280	7.857	12.530	10.00	2.1210E+00
281	7.824	12.394	10.00	5.0547E+00	281	7.824	12.394	10.00	3.3528E+00	281	7.824	12.394	10.00	1.6827E+00
282	7.724	12.188	10.00	3.8541E+00	282	7.724	12.188	10.00	2.5399E+00	282	7.724	12.188	10.00	1.2751E+00
283	7.648	12.035	10.00	3.2970E+00	283	7.648	12.035	10.00	2.1652E+00	283	7.648	12.035	10.00	1.0884E+00
284	7.275	11.825	10.00	6.1212E+00	284	7.275	11.825	10.00	4.0384E+00	284	7.275	11.825	10.00	2.0282E+00
285	7.016	11.743	10.00	9.3644E+00	285	7.016	11.743	10.00	6.1872E+00	285	7.016	11.743	10.00	3.1036E+00
286	7.480	11.946	10.00	4.4203E+00	286	7.480	11.946	10.00	2.9105E+00	286	7.480	11.946	10.00	1.4627E+00
287	7.125	11.776	10.00	7.9692E+00	287	7.125	11.776	10.00	5.2637E+00	287	7.125	11.776	10.00	2.6416E+00
288	7.478	13.592	10.00	3.9655E+01	288	7.478	13.592	10.00	2.7044E+01	288	7.478	13.592	10.00	1.3524E+01
289	7.295	13.718	10.00	4.6627E+01	289	7.295	13.718	10.00	3.1838E+01	289	7.295	13.718	10.00	1.5920E+01
290	7.130	13.786	10.00	5.0819E+01	290	7.130	13.786	10.00	3.4705E+01	290	7.130	13.786	10.00	1.7353E+01
291	6.927	13.730	10.00	5.4773E+01	291	6.927	13.730	10.00	3.7351E+01	291	6.927	13.730	10.00	1.8677E+01
292	7.057	13.229	10.00	4.8883E+01	292	7.057	13.229	10.00	3.3125E+01	292	7.057	13.229	10.00	1.6589E+01
293	7.250	13.218	10.00	4.0168E+01	293	7.250	13.218	10.00	2.7216E+01	293	7.250	13.218	10.00	1.3623E+01
294	7.092	13.854	10.00	5.1938E+01	294	7.092	13.854	10.00	3.5495E+01	294	7.092	13.854	10.00	1.7747E+01
295	5.413	12.882	10.00	4.4088E+01	295	5.413	12.882	10.00	2.9682E+01	295	5.413	12.882	10.00	1.4820E+01
296	5.537	12.816	10.00	5.3194E+01	296	5.537	12.816	10.00	3.5844E+01	296	5.537	12.816	10.00	1.7884E+01
297	5.496	12.799	10.00	5.2036E+01	297	5.496	12.799	10.00	3.5059E+01	297	5.496	12.799	10.00	1.7494E+01
298	5.561	12.909	10.00	4.9963E+01	298	5.561	12.909	10.00	3.3663E+01	298	5.561	12.909	10.00	1.6799E+01
299	5.615	12.839	10.00	5.5780E+01	299	5.615	12.839	10.00	3.7595E+01	299	5.615	12.839	10.00	1.8753E+01
300	5.608	12.984	10.00	4.8676E+01	300	5.608	12.984	10.00	3.2801E+01	300	5.608	12.984	10.00	1.6369E+01
301	3.593	13.131	10.00	2.2825E-01	301	3.593	13.131	10.00	1.4585E-01	301	3.593	13.131	10.00	7.3082E-02
302	6.396	11.688	10.00	2.8451E+01	302	6.396	11.688	10.00	1.9022E+01	302	6.396	11.688	10.00	9.5137E+00
303	6.276	11.651	10.00	3.2217E+01	303	6.276	11.651	10.00	2.1556E+01	303	6.276	11.651	10.00	1.0779E+01
304	5.755	11.682	10.00	6.4463E+01	304	5.755	11.682	10.00	4.3408E+01	304	5.755	11.682	10.00	2.1747E+01
305	5.635	11.734	10.00	6.9798E+01	305	5.635	11.734	10.00	4.7053E+01	305	5.635	11.734	10.00	2.3540E+01
306	5.353	11.802	10.00	8.1519E+01	306	5.353	11.802	10.00	5.5063E+01	306	5.353	11.802	10.00	2.7498E+01
307	5.207	11.849	10.00	7.7685E+01	307	5.207	11.849	10.00	5.2457E+01	307	5.207	11.849	10.00	2.6191E+01
308	4.846	12.296	10.00	4.2722E+01	308	4.846	12.296	10.00	2.8663E+01	308	4.846	12.296	10.00	1.4325E+01
309	5.181	11.974	10.00	7.2789E+01	309	5.181	11.974	10.00	4.9130E+01	309	5.181	11.974	10.00	2.4521E+01
310	4.753	12.292	10.00	3.7427E+01	310	4.753	12.292	10.00	2.5053E+01	310	4.753	12.292	10.00	1.2534E+01
311	4.701	12.491	10.00	2.6934E+01	311	4.701	12.491	10.00	1.7987E+01	311	4.701	12.491	10.00	8.9998E+00
312	4.633	12.971	10.00	9.9199E+00	312	4.633	12.971	10.00	6.5909E+00	312	4.633	12.971	10.00	3.2977E+00
313	4.617	13.310	10.00	4.9060E+00	313	4.617	13.310	10.00	3.2404E+00	313	4.617	13.310	10.00	1.6210E+00
314	4.628	13.951	10.00	1.1499E+00	314	4.628	13.951	10.00	7.5244E-01	314	4.628	13.951	10.00	3.7683E-01
315	4.617	14.139	10.00	5.7069E-01	315	4.617	14.139	10.00	3.7186E-01	315	4.617	14.139	10.00	1.8639E-01
316	4.659	13.174	10.00	7.5446E+00	316	4.659	13.174	10.00	5.0070E+00	316	4.659	13.174	10.00	2.5044E+00
317	4.708	14.090	10.00	9.9312E-01	317	4.708	14.090	10.00	6.5041E-01	317	4.708	14.090	10.00	3.2590E-01
318	4.638	14.400	10.00	3.8287E-01	318	4.638	14.400	10.00	2.5010E-01	318	4.638	14.400	10.00	1.2539E-01
319	4.779	14.681	10.00	3.0014E-01	319	4.779	14.681	10.00	1.9680E-01	319	4.779	14.681	10.00	9.8692E-02
320	4.990	15.031	10.00	2.1629E-01	320	4.990	15.031	10.00	1.4265E-01	320	4.990	15.031	10.00	7.1530E-02
321	5.097	15.098	10.00	2.8160E-01	321	5.097	15.098	10.00	1.8633E-01	321	5.097	15.098	10.00	9.3392E-02
322	5.324	15.511	10.00	1.4273E-01	322	5.324	15.511	10.00	9.4853E-02	322	5.324	15.511	10.00	4.7534E-02
323	5.639	15.789	10.00	2.3703E-01	323	5.639	15.789	10.00	1.5963E-01	323	5.639	15.789	10.00	7.9916E-02
324	5.484	15.661	10.00	1.8283E-01	324	5.484	15.661	10.00	1.2234E-01	324	5.484	15.661	10.00	6.1283E-02
325	5.702	14.442	10.00	7.3774E+00	325	5.702	14.442	10.00	4.9625E+00	325	5.702	14.442	10.00	2.4814E+00
326	5.689	14.515	10.00	6.1831E+00	326	5.689	14.515	10.00	4.1565E+00	326	5.689	14.515	10.00	2.0789E+00
327	5.512	14.539	10.00	3.3482E+00	327	5.512	14.539	10.00	2.2327E+00	327	5.512	14.539	10.00	1.1189E+00
328	5.636	14.371	10.00	7.3204E+00	328	5.636	14.371	10.00	4.9175E+00	328	5.636	14.371	10.00	2.4590E+00
329	5.419	13.723	10.00	1.3773E+01	329	5.419	13.723	10.00	9.2366E+00	329	5.419	13.723	10.00	4.6137E+00
330	5.408	13.795	10.00	1.1729E+01	330	5.408	13.795	10.00	7.8596E+00	330	5.408	13.795	10.00	3.9252E+00
331	5.493	13.630	10.00	1.9298E+01	331	5.493	13.630	10.00	1.2965E+01	331	5.493	13.630	10.00	6.4796E+00
332	5.361	13.699	10.00	1.2404E+01	332	5.361	13.699	10.00	8.3100E+00	332	5.361	13.699	10.00	4.1500E+00
333	5.363	13.843	10.00	1.0292E+01	333	5.363	13.843	10.00	6.8912E+00	333	5.363	13.843	10.00	3.4424E+00
334	5.691	13.943	10.00	1.6663E+01	334	5.691	13.943	10.00	1.1206E+01	334	5.691	13.943	10.00	5.5990E+00
335	5.690	14.073	10.00	1.2763E+01	335	5.690	14.073	10.00	8.5829E+00	335	5.690	14.073	10.00	4.2873E+00
336	5.654	14.156	10.00	1.0634E+01	336	5.654	14.156	10.00	7.1471E+00	336	5.654	14.156	10.00	3.5709E+00
337	5.627	13.811	10.00	1.8448E+01	337	5.627	13.811	10.00	1.2401E+01	337	5.627	13.811	10.00	6.1971E+00
338	5.888	12.262	10.00	7.0197E+01	338	5.888	12.262	10.00	4.7409E+01	338	5.888	12.262	10.00	2.3687E+01
339	5.993	12.248	10.00	6.6603E+01	339	5.993	12.248	10.00	4.4954E+01	339	5.993	12.248	10.00	2.2482E+01
340	5.752	12.293	10.00	7.5167E+01	340	5.752	12.293	10.00	5.0805E+01	340	5.752	12.293	10.00	2.5354E+01
341	5.706	12.340	10.00	7.3324E+01	341	5.706	12.340	10.00	4.9547E+01	341	5.706	12.340	10.00	2.4723E+01
342	6.849	12.996	10.00	5.2157E+01	342	6.849	12.996	10.00	3.5224E+01	342	6.849	12.996	10.00	1.7658E+01
343	6.900	12.944	10.00	4.8361E+01	343	6.900	12.944	10.00	3.2636E+01	343	6.900	12.944	10.00	1.6357E+01

Table G-7.7.1
Venezuelan Equine Encephalitis
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (-1.720, 3.400)					Moderate Aimpoint (-1.720, 3.400)					Light Aimpoint (-1.720, 3.400)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	4.8266E+01	344	6.866	12.886	10.00	3.2551E+01	344	6.866	12.886	10.00	1.6315E+01
345	6.785	13.015	10.00	5.3998E+01	345	6.785	13.015	10.00	3.6489E+01	345	6.785	13.015	10.00	1.8285E+01
346	6.814	13.529	10.00	5.7197E+01	346	6.814	13.529	10.00	3.8922E+01	346	6.814	13.529	10.00	1.9463E+01
347	6.740	13.527	10.00	5.7713E+01	347	6.740	13.527	10.00	3.9258E+01	347	6.740	13.527	10.00	1.9629E+01
348	6.048	14.515	10.00	1.1731E+01	348	6.048	14.515	10.00	7.9370E+00	348	6.048	14.515	10.00	3.9675E+00
349	6.052	12.911	10.00	6.3673E+01	349	6.052	12.911	10.00	4.3058E+01	349	6.052	12.911	10.00	2.1490E+01
350	6.039	13.007	10.00	6.0945E+01	350	6.039	13.007	10.00	4.1199E+01	350	6.039	13.007	10.00	2.0558E+01
351	5.955	12.889	10.00	6.2566E+01	351	5.955	12.889	10.00	4.2277E+01	351	5.955	12.889	10.00	2.1094E+01
352	5.960	12.980	10.00	6.0274E+01	352	5.960	12.980	10.00	4.0719E+01	352	5.960	12.980	10.00	2.0315E+01
353	5.884	13.058	10.00	5.6927E+01	353	5.884	13.058	10.00	3.8419E+01	353	5.884	13.058	10.00	1.9160E+01
354	5.911	13.172	10.00	5.3459E+01	354	5.911	13.172	10.00	3.6082E+01	354	5.911	13.172	10.00	1.7995E+01
355	5.823	13.093	10.00	5.3268E+01	355	5.823	13.093	10.00	3.5934E+01	355	5.823	13.093	10.00	1.7924E+01
356	5.820	13.172	10.00	4.9603E+01	356	5.820	13.172	10.00	3.3461E+01	356	5.820	13.172	10.00	1.6694E+01
357	6.039	13.482	10.00	4.5434E+01	357	6.039	13.482	10.00	3.0681E+01	357	6.039	13.482	10.00	1.5308E+01
358	6.038	13.406	10.00	4.8539E+01	358	6.038	13.406	10.00	3.2783E+01	358	6.038	13.406	10.00	1.6353E+01
359	6.041	13.323	10.00	5.2176E+01	359	6.041	13.323	10.00	3.5243E+01	359	6.041	13.323	10.00	1.7576E+01
360	6.145	13.753	10.00	3.8555E+01	360	6.145	13.753	10.00	2.6067E+01	360	6.145	13.753	10.00	1.3018E+01
361	6.165	13.823	10.00	3.6578E+01	361	6.165	13.823	10.00	2.4740E+01	361	6.165	13.823	10.00	1.2357E+01
362	6.119	13.900	10.00	3.1998E+01	362	6.119	13.900	10.00	2.1631E+01	362	6.119	13.900	10.00	1.0804E+01
363	8.542	15.410	10.00	1.9649E+01	363	8.542	15.410	10.00	1.3959E+01	363	8.542	15.410	10.00	6.9733E+00
396	7.061	14.186	7.00	4.5236E+01	396	7.061	14.186	7.00	3.0993E+01	396	7.061	14.186	7.00	1.5503E+01
397	6.978	14.291	7.00	4.2373E+01	397	6.978	14.291	7.00	2.9025E+01	397	6.978	14.291	7.00	1.4520E+01
398	6.862	14.468	7.00	3.4825E+01	398	6.862	14.468	7.00	2.3859E+01	398	6.862	14.468	7.00	1.1923E+01
399	6.809	14.467	7.00	3.3544E+01	399	6.809	14.467	7.00	2.2962E+01	399	6.809	14.467	7.00	1.1474E+01
400	7.445	14.117	7.00	4.4126E+01	400	7.445	14.117	7.00	3.0343E+01	400	7.445	14.117	7.00	1.5172E+01
401	7.445	14.229	7.00	4.4211E+01	401	7.445	14.229	7.00	3.0457E+01	401	7.445	14.229	7.00	1.5229E+01
402	6.871	14.784	7.00	2.5146E+01	402	6.871	14.784	7.00	1.7275E+01	402	6.871	14.784	7.00	8.6208E+00
403	6.970	14.787	7.00	2.7328E+01	403	6.970	14.787	7.00	1.8817E+01	403	6.970	14.787	7.00	9.3870E+00
404	6.339	15.451	7.00	3.5130E+00	404	6.339	15.451	7.00	2.3990E+00	404	6.339	15.451	7.00	1.1988E+00
405	6.245	15.441	7.00	2.8801E+00	405	6.245	15.441	7.00	1.9614E+00	405	6.245	15.441	7.00	9.8071E-01
406	7.153	12.978	7.00	3.7752E+01	406	7.153	12.978	7.00	2.5478E+01	406	7.153	12.978	7.00	1.2755E+01
407	7.127	13.079	7.00	4.1763E+01	407	7.127	13.079	7.00	2.8236E+01	407	7.127	13.079	7.00	1.4139E+01
408	7.076	12.580	7.00	2.8982E+01	408	7.076	12.580	7.00	1.9441E+01	408	7.076	12.580	7.00	9.7214E+00
409	7.073	12.680	7.00	3.2140E+01	409	7.073	12.680	7.00	2.1581E+01	409	7.073	12.680	7.00	1.0794E+01
410	7.742	13.383	7.00	2.5048E+01	410	7.742	13.383	7.00	1.7002E+01	410	7.742	13.383	7.00	8.5060E+00
411	7.804	13.386	7.00	2.3128E+01	411	7.804	13.386	7.00	1.5698E+01	411	7.804	13.386	7.00	7.8528E+00
412	7.534	12.774	7.00	1.7814E+01	412	7.534	12.774	7.00	1.1954E+01	412	7.534	12.774	7.00	5.9841E+00
413	7.448	12.779	7.00	2.0882E+01	413	7.448	12.779	7.00	1.4025E+01	413	7.448	12.779	7.00	7.0187E+00
414	7.030	13.452	7.00	5.1361E+01	414	7.030	13.452	7.00	3.4919E+01	414	7.030	13.452	7.00	1.7470E+01
415	7.077	13.448	7.00	5.0209E+01	415	7.077	13.448	7.00	3.4136E+01	415	7.077	13.448	7.00	1.7079E+01
416	5.798	12.686	7.00	6.5154E+01	416	5.798	12.686	7.00	4.3998E+01	416	5.798	12.686	7.00	2.1949E+01
417	5.881	12.714	7.00	6.5953E+01	417	5.881	12.714	7.00	4.4560E+01	417	5.881	12.714	7.00	2.2231E+01
418	5.228	13.115	7.00	2.6322E+01	418	5.228	13.115	7.00	1.7680E+01	418	5.228	13.115	7.00	8.8388E+00
419	5.264	13.099	7.00	2.8242E+01	419	5.264	13.099	7.00	1.8977E+01	419	5.264	13.099	7.00	9.4878E+00
420	5.601	12.207	7.00	7.5204E+01	420	5.601	12.207	7.00	5.0806E+01	420	5.601	12.207	7.00	2.5353E+01
421	5.517	12.227	7.00	7.2726E+01	421	5.517	12.227	7.00	4.9113E+01	421	5.517	12.227	7.00	2.4506E+01
422	4.992	13.086	7.00	1.8056E+01	422	4.992	13.086	7.00	1.2083E+01	422	4.992	13.086	7.00	6.0404E+00
423	4.962	13.219	7.00	1.2456E+01	423	4.962	13.219	7.00	8.3127E+00	423	4.962	13.219	7.00	4.1537E+00
424	5.069	14.379	7.00	1.7041E+00	424	5.069	14.379	7.00	1.1253E+00	424	5.069	14.379	7.00	5.6471E-01
425	5.100	14.393	7.00	1.8125E+00	425	5.100	14.393	7.00	1.1976E+00	425	5.100	14.393	7.00	6.0108E-01
426	6.795	13.441	7.00	5.7126E+01	426	6.795	13.441	7.00	3.8835E+01	426	6.795	13.441	7.00	1.9422E+01
427	6.756	13.385	7.00	5.7754E+01	427	6.756	13.385	7.00	3.9236E+01	427	6.756	13.385	7.00	1.9624E+01
428	6.744	13.296	7.00	5.7428E+01	428	6.744	13.296	7.00	3.8972E+01	428	6.744	13.296	7.00	1.9497E+01
429	6.741	13.225	7.00	5.6960E+01	429	6.741	13.225	7.00	3.8618E+01	429	6.741	13.225	7.00	1.9326E+01
430	7.285	14.750	7.00	3.4642E+01	430	7.285	14.750	7.00	2.3992E+01	430	7.285	14.750	7.00	1.1949E+01
431	7.386	14.670	7.00	3.6614E+01	431	7.386	14.670	7.00	2.5360E+01	431	7.386	14.670	7.00	1.2647E+01
432	6.970	13.918	7.00	5.0806E+01	432	6.970	13.918	7.00	3.4688E+01	432	6.970	13.918	7.00	1.7356E+01
433	6.824	14.074	7.00	4.6041E+01	433	6.824	14.074	7.00	3.1398E+01	433	6.824	14.074	7.00	1.5732E+01
436	7.339	13.972	8.00	4.6298E+01	436	7.339	13.972	8.00	3.1740E+01	436	7.339	13.972	8.00	1.5870E+01
437	7.031	14.651	8.00	3.2806E+01	437	7.031	14.651	8.00	2.2590E+01	437	7.031	14.651	8.00	1.1270E+01
438	7.510	12.983	8.00	2.3822E+01	438	7.510	12.983	8.00	1.6053E+01	438	7.510	12.983	8.00	8.0338E+00
439	5.211	12.851	8.00	3.5328E+01	439	5.211	12.851	8.00	2.3728E+01	439	5.211	12.851	8.00	1.1860E+01
440	7.567	16.192	8.00	6.4712E+00	440	7.567	16.192	8.00	4.5959E+00	440	7.567	16.192	8.00	2.2910E+00
441	8.628	12.179	8.00	3.5325E-01	441	8.628	12.179	8.00	2.2344E-01	441	8.628	12.179	8.00	1.1355E-01
442	5.998	14.225	8.00	1.8154E+01	442	5.998	14.225	8.00	1.2273E+01	442	5.998	14.225	8.00	6.1287E+00
443	5.724	13.641	8.00	2.7021E+01	443	5.724	13.641	8.00	1.8183E+01	443	5.724	13.641	8.00	9.0906E+00
444	5.772	13.525	8.00	3.2706E+01	444	5.772	13.525	8.00	2.2026E+01	444	5.772	13.525	8.00	1.1009E+01
445	5.724	13.585	8.00	2.8790E+01	445	5.724	13.585	8.00	1.9376E+01	445	5.724	13.585	8.00	9.6875E+00
446	5.932	13.871	8.00	2.6668E+01	446	5.932	13.871	8.00	1.7980E+01	446	5.932	13.871	8.00	8.9850E+00
447	5.920	13.941	8.00	2.4128E+01	447	5.920	13.941	8.00	1.6273E+01	447	5.920	13.941	8.00	8.1304E+00
448	5.927	13.817	8.00	2.8206E+01	448	5.927	13.817	8.00	1.9009E+01	448	5.927	13.817	8.00	9.5009E+00

Table G-7.7.2
Venezuelan Equine Encephalitis
Light Infantry Brigade

122mm MRLS
Protection Available

Heavy Aimpoint (4.910, 12.850)					Moderate Aimpoint (4.910, 12.850)					Light Aimpoint (5.550, 13.620)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	6.092	14.323	10.00	5.3026E-07	2	6.092	14.323	10.00	7.6156E-04	1	6.093	14.476	10.00	1.3415E+02
3	6.056	14.272	10.00	8.5185E-07	3	6.056	14.272	10.00	1.2240E-03	2	6.092	14.323	10.00	5.0409E+02
4	5.928	14.340	10.00	1.4753E-07	4	5.928	14.340	10.00	1.9444E-04	3	6.056	14.272	10.00	6.1735E+02
5	5.996	14.233	10.00	1.0377E-06	5	5.996	14.233	10.00	1.4880E-03	4	5.928	14.340	10.00	1.2395E+02
6	5.940	14.453	10.00	6.3306E-09	6	5.940	14.453	10.00	4.3464E-07	5	5.996	14.233	10.00	1.0645E+03
40	5.550	13.245	10.00	6.9011E+01	40	5.550	13.245	10.00	4.9728E+01	6	5.940	14.453	10.00	6.8084E+00
41	5.474	13.201	10.00	1.2497E+02	41	5.474	13.201	10.00	8.1532E+01	7	6.585	14.474	10.00	1.6036E+00
42	5.507	13.288	10.00	4.5110E+02	42	5.507	13.288	10.00	4.3018E+02	8	6.596	14.509	10.00	1.5370E+00
67	5.560	12.798	10.00	1.0195E-07	68	5.483	12.959	10.00	2.1049E+01	9	6.650	14.552	10.00	1.0254E+00
68	5.483	12.959	10.00	3.5259E+01	69	5.563	12.908	10.00	9.9309E-07	10	5.849	14.797	10.00	1.9654E-02
69	5.563	12.908	10.00	6.9261E-03	71	5.648	12.900	10.00	8.4989E-07	11	5.840	14.745	10.00	2.3138E-02
70	5.463	12.826	10.00	2.1317E-07	72	5.451	12.890	10.00	8.0039E+00	12	5.853	14.870	10.00	9.1371E-03
71	5.648	12.900	10.00	5.9274E-03	101	5.392	13.905	10.00	2.3489E+00	26	6.794	15.032	10.00	5.0946E-07
72	5.451	12.890	10.00	1.3589E+01	102	5.474	13.777	10.00	8.9885E+01	27	6.641	15.084	10.00	7.9610E-07
101	5.392	13.905	10.00	4.2987E+00	103	5.406	13.666	10.00	2.4916E+02	28	6.960	14.900	10.00	6.4081E-08
102	5.474	13.777	10.00	9.9869E+01	104	5.461	13.842	10.00	4.8991E+00	97	5.610	14.388	10.00	2.5773E-03
103	5.406	13.666	10.00	2.8749E+02	105	5.476	13.706	10.00	2.6832E+02	98	5.554	14.447	10.00	1.2586E-03
104	5.461	13.842	10.00	9.0720E+00	106	5.642	13.947	10.00	1.4589E+01	99	5.616	14.500	10.00	2.0045E-03
105	5.476	13.706	10.00	2.9700E+02	107	5.653	13.814	10.00	4.9018E+01	100	5.667	14.564	10.00	2.4611E-03
106	5.642	13.947	10.00	3.6980E+00	108	5.627	14.130	10.00	4.7559E-01	101	5.392	13.905	10.00	7.7345E-02
107	5.653	13.814	10.00	1.1518E+01	109	5.702	14.036	10.00	7.5169E+00	102	5.474	13.777	10.00	2.4935E+02
108	5.627	14.130	10.00	2.6077E-01	120	6.033	14.438	10.00	1.0485E-04	104	5.461	13.842	10.00	1.4762E-01
109	5.702	14.036	10.00	1.9568E+00	125	5.888	13.090	10.00	3.4326E-05	105	5.476	13.706	10.00	1.3772E+02
120	6.033	14.438	10.00	7.6204E-08	126	5.793	13.170	10.00	8.8919E-04	106	5.642	13.947	10.00	1.5947E+03
125	5.888	13.090	10.00	1.5506E-03	127	5.789	13.080	10.00	2.8698E-06	107	5.653	13.814	10.00	2.8295E+03
126	5.793	13.170	10.00	3.9457E-02	128	5.929	13.162	10.00	1.0087E-03	108	5.627	14.130	10.00	1.0161E+00
127	5.789	13.080	10.00	2.0014E-02	129	6.018	13.474	10.00	3.1949E-02	109	5.702	14.036	10.00	1.6154E+03
128	5.929	13.162	10.00	4.8416E-03	130	6.010	13.396	10.00	1.8941E-02	120	6.033	14.438	10.00	1.2103E+02
129	6.018	13.474	10.00	2.2554E-03	131	6.016	13.310	10.00	6.8559E-03	132	6.074	13.908	10.00	1.6322E+02
130	6.010	13.396	10.00	7.0110E-03	132	6.074	13.908	10.00	5.4518E-01	133	6.062	13.731	10.00	1.0187E+02
131	6.016	13.310	10.00	5.4465E-03	133	6.062	13.731	10.00	1.0947E+00	134	6.072	13.821	10.00	1.3935E+02
132	6.074	13.908	10.00	1.2979E-01	134	6.072	13.821	10.00	1.0287E+00	170	6.850	14.458	7.00	1.0708E-05
133	6.062	13.731	10.00	2.5830E-01	189	5.211	12.855	7.00	6.3867E+01	171	6.764	14.472	7.00	1.0813E-01
134	6.072	13.821	10.00	2.4415E-01	192	5.199	13.137	7.00	8.2970E+03	174	6.956	14.789	7.00	5.9272E-08
189	5.211	12.855	7.00	1.0843E+02	193	5.224	13.195	7.00	7.9746E+03	175	6.863	14.788	7.00	1.5040E-07
192	5.199	13.137	7.00	7.7821E+03	196	4.968	13.187	7.00	1.0545E+03	210	5.928	14.339	8.00	1.2825E+02
193	5.224	13.195	7.00	7.5060E+03	197	5.033	13.123	7.00	4.3917E+03	211	5.764	13.557	8.00	5.7921E+01
196	4.968	13.187	7.00	1.0190E+03	210	5.928	14.339	8.00	2.0082E-04	212	5.766	13.622	8.00	5.0593E+02
197	5.033	13.123	7.00	4.1328E+03	211	5.764	13.557	8.00	1.4502E+01	213	5.767	13.674	8.00	1.1367E+03
210	5.928	14.339	8.00	1.5197E-07	212	5.766	13.622	8.00	5.8663E+01	214	5.958	13.839	8.00	1.1137E+03
211	5.764	13.557	8.00	1.1787E+01	213	5.767	13.674	8.00	4.9633E+01	215	5.913	13.903	8.00	3.2678E+03
212	5.766	13.622	8.00	5.2344E+01	214	5.958	13.839	8.00	6.6701E+00	216	5.912	13.851	8.00	2.5473E+03
213	5.767	13.674	8.00	3.1932E+01	215	5.913	13.903	8.00	1.4596E+01	231	5.991	14.398	10.00	1.2568E+02
214	5.958	13.839	8.00	1.5595E+00	216	5.912	13.851	8.00	1.3778E+01	232	6.000	14.484	10.00	6.4738E+00
215	5.913	13.903	8.00	3.3920E+00	231	5.991	14.398	10.00	1.6977E-04	233	6.059	14.191	10.00	1.1697E+03
216	5.912	13.851	8.00	3.2066E+00	232	6.000	14.484	10.00	2.1924E-07	234	6.048	14.352	10.00	3.5151E+02
231	5.991	14.398	10.00	1.2474E-07	233	6.059	14.191	10.00	1.8276E-03	235	5.928	14.253	10.00	7.7761E+02
232	6.000	14.484	10.00	3.1933E-09	234	6.048	14.352	10.00	5.3814E-04	236	5.995	14.318	10.00	3.4577E+02
233	6.059	14.191	10.00	3.4889E-06	235	5.928	14.253	10.00	9.0763E-04	237	6.729	14.564	10.00	4.5167E-01
234	6.048	14.352	10.00	3.7738E-07	236	5.995	14.318	10.00	6.6937E-04	238	6.663	14.478	10.00	8.2342E-01
235	5.928	14.253	10.00	6.4147E-07	269	5.451	13.254	10.00	1.0803E+03	239	6.637	14.483	10.00	1.0736E+00
236	5.995	14.318	10.00	4.7158E-07	270	5.514	13.209	10.00	6.3188E+01	240	5.917	14.848	10.00	3.1130E-02
269	5.451	13.254	10.00	1.0827E+03	271	5.566	13.193	10.00	4.0797E+01	241	5.911	14.774	10.00	3.9001E-02
270	5.514	13.209	10.00	9.4001E+01	295	5.413	12.882	10.00	2.2989E+01	242	5.917	14.700	10.00	4.5986E-02
271	5.566	13.193	10.00	5.9211E+01	298	5.561	12.909	10.00	1.0007E-06	255	6.893	14.961	10.00	1.6907E-07
295	5.413	12.882	10.00	3.9030E+01	299	5.615	12.839	10.00	2.6707E-07	256	6.712	15.037	10.00	8.6389E-07
296	5.537	12.816	10.00	1.4492E-07	300	5.608	12.984	10.00	2.5874E-06	257	6.799	14.963	10.00	5.3906E-07
297	5.496	12.799	10.00	1.5695E-07	329	5.419	13.723	10.00	1.0994E+02	325	5.702	14.442	10.00	4.5922E-03
298	5.561	12.909	10.00	6.9791E-03	330	5.408	13.795	10.00	7.0477E+00	326	5.689	14.515	10.00	3.6687E-03
299	5.615	12.839	10.00	1.8626E-03	331	5.493	13.630	10.00	5.6851E+02	328	5.636	14.371	10.00	3.1496E-03
300	5.608	12.984	10.00	1.8045E-02	332	5.361	13.699	10.00	1.2208E+01	330	5.408	13.795	10.00	5.2889E-02
329	5.419	13.723	10.00	1.2994E+02	333	5.363	13.843	10.00	4.2331E+00	333	5.363	13.843	10.00	3.9712E-02
330	5.408	13.795	10.00	1.4806E+01	334	5.691	13.943	10.00	2.1751E+01	334	5.691	13.943	10.00	2.8992E+03
331	5.493	13.630	10.00	6.3173E+02	335	5.690	14.073	10.00	2.2812E+00	335	5.690	14.073	10.00	5.0518E+02
332	5.361	13.699	10.00	2.7603E+01	336	5.654	14.156	10.00	3.7523E-01	336	5.654	14.156	10.00	1.6712E+00
333	5.363	13.843	10.00	8.8129E+00	337	5.627	13.811	10.00	5.1258E+01	337	5.627	13.811	10.00	2.2783E+03
334	5.691	13.943	10.00	5.2503E+00	354	5.911	13.172	10.00	1.9465E-03	348	6.048	14.515	10.00	1.7590E+01
335	5.690	14.073	10.00	7.5805E-01	355	5.823	13.093	10.00	2.3923E-06	360	6.145	13.753	10.00	3.2424E+01
336	5.654	14.156	10.00	2.0574E-01	356	5.820	13.172	10.00	1.8710E-03	361	6.165	13.823	10.00	5.3840E+01
337	5.627	13.811	10.00	1.7994E+01	357	6.039	13.482	10.00	2.9648E-02	362	6.119	13.900	10.00	1.1888E+02
354	5.911	13.172	10.00	9.8686E-03	358	6.038	13.406	10.00	1.7600E-02	398	6.862	14.468	7.00	9.1823E-06
355	5.823	13.093	10.00	1.6685E-02	359	6.041	13.323	10.00	5.8544E-03	399	6.809	14.467	7.00	1.5643E-05
356	5.820	13.172	10.00	3.1940E-02	360	6.145	13.753	10.00	2.8549E-01	402	6.871	14.784	7.00	1.4025E-07
357	6.039	13.482	10.00	1.0044E-03	361	6.165	13.823	10.00	2.1844E-01	403	6.970	14.787	7.00	4.7850E-08
358	6.038	13.406	10.00	4.1972E-03	362	6.119	13.900	10.00	1.9344E-01	442	5.998	14.225	8.00	1.1688E+03
359	6.041	13.323	10.00	3.4789E-03	418	5.228	13.115	7.00	6.4549E+03	443	5.724	13.641	8.00	9.2729E+02

Table G-7.7.2
Venezuelan Equine Encephalitis
Light Infantry Brigade

122mm MRLS
Protection Available

Heavy
Aimpoint (4.910, 12.850)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
360	6.145	13.753	10.00	6.5898E-02
361	6.165	13.823	10.00	5.1304E-02
362	6.119	13.900	10.00	4.5979E-02
418	5.228	13.115	7.00	6.0801E+03
419	5.264	13.099	7.00	4.2373E+03
422	4.992	13.086	7.00	3.1430E+03
423	4.962	13.219	7.00	1.3773E+02
439	5.211	12.851	8.00	1.0516E+02
442	5.998	14.225	8.00	1.1070E-06
443	5.724	13.641	8.00	1.2269E+02
444	5.772	13.525	8.00	1.1315E+01
445	5.724	13.585	8.00	1.1581E+02
446	5.932	13.871	8.00	2.6576E+00
447	5.920	13.941	8.00	3.0189E+00
448	5.927	13.817	8.00	2.2540E+00

Moderate
Aimpoint (4.910, 12.850)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
419	5.264	13.099	7.00	4.4608E+03
422	4.992	13.086	7.00	3.3297E+03
423	4.962	13.219	7.00	1.0733E+02
439	5.211	12.851	8.00	6.1938E+01
442	5.998	14.225	8.00	1.5885E-03
443	5.724	13.641	8.00	1.2894E+02
444	5.772	13.525	8.00	1.3453E+01
445	5.724	13.585	8.00	1.1418E+02
446	5.932	13.871	8.00	1.1417E+01
447	5.920	13.941	8.00	1.2997E+01
448	5.927	13.817	8.00	9.6556E+00

Light
Aimpoint (5.550, 13.620)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
444	5.772	13.525	8.00	3.9164E+01
445	5.724	13.585	8.00	3.6505E+02
446	5.932	13.871	8.00	2.3112E+03
447	5.920	13.941	8.00	3.5043E+03
448	5.927	13.817	8.00	1.4822E+03

Table G-7.8.1
Venezuelan Equine Encephalitis
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (-1.720, 3.400)					Moderate Aimpoint (-1.780, 4.100)					Light Aimpoint (-1.780, 4.100)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	3.7979E+00	1	6.093	14.476	10.00	7.4193E+00	1	6.093	14.476	10.00	2.2892E+00
2	6.092	14.323	10.00	5.0829E+00	2	6.092	14.323	10.00	9.0078E+00	2	6.092	14.323	10.00	2.8017E+00
3	6.056	14.272	10.00	5.1988E+00	3	6.056	14.272	10.00	9.1777E+00	3	6.056	14.272	10.00	2.8553E+00
4	5.928	14.340	10.00	3.4306E+00	4	5.928	14.340	10.00	7.1189E+00	4	5.928	14.340	10.00	2.1897E+00
5	5.996	14.233	10.00	4.9891E+00	5	5.996	14.233	10.00	8.9256E+00	5	5.996	14.233	10.00	2.7708E+00
6	5.940	14.453	10.00	2.8420E+00	6	5.940	14.453	10.00	6.1605E+00	6	5.940	14.453	10.00	1.8849E+00
7	6.585	14.474	10.00	8.6181E+00	7	6.585	14.474	10.00	1.1823E+01	7	6.585	14.474	10.00	3.7958E+00
8	6.596	14.509	10.00	8.3073E+00	8	6.596	14.509	10.00	1.1613E+01	8	6.596	14.509	10.00	3.7221E+00
9	6.650	14.552	10.00	8.4505E+00	9	6.650	14.552	10.00	1.1603E+01	9	6.650	14.552	10.00	3.7258E+00
10	5.849	14.797	10.00	1.1978E+00	10	5.849	14.797	10.00	3.1535E+00	10	5.849	14.797	10.00	9.5357E-01
11	5.840	14.745	10.00	1.3437E+00	11	5.840	14.745	10.00	3.3819E+00	11	5.840	14.745	10.00	1.0238E+00
12	5.853	14.870	10.00	9.6330E-01	12	5.853	14.870	10.00	2.7889E+00	12	5.853	14.870	10.00	8.4148E-01
13	7.493	16.157	10.00	2.3176E+00	13	7.493	16.157	10.00	4.8540E+00	13	7.493	16.157	10.00	1.5070E+00
14	8.023	13.873	10.00	7.8167E+00	14	8.023	13.873	10.00	1.5534E+00	14	8.023	13.873	10.00	5.4813E-01
15	7.973	14.025	10.00	9.8228E+00	15	7.973	14.025	10.00	2.3529E+00	15	7.973	14.025	10.00	8.2447E-01
16	7.673	14.185	10.00	1.5079E+01	16	7.673	14.185	10.00	5.0814E+00	16	7.673	14.185	10.00	1.7715E+00
17	7.567	14.260	10.00	1.6508E+01	17	7.567	14.260	10.00	6.6015E+00	17	7.567	14.260	10.00	2.2897E+00
18	7.651	14.598	10.00	1.6455E+01	18	7.651	14.598	10.00	8.0832E+00	18	7.651	14.598	10.00	2.7966E+00
19	7.559	14.741	10.00	1.5220E+01	19	7.559	14.741	10.00	9.6386E+00	19	7.559	14.741	10.00	3.3059E+00
20	7.494	14.816	10.00	1.4251E+01	20	7.494	14.816	10.00	1.0415E+01	20	7.494	14.816	10.00	3.5455E+00
21	7.865	14.119	10.00	1.2281E+01	21	7.865	14.119	10.00	3.3780E+00	21	7.865	14.119	10.00	1.1800E+00
22	7.105	15.339	10.00	5.1672E+00	22	7.105	15.339	10.00	8.4338E+00	22	7.105	15.339	10.00	2.6647E+00
23	6.977	15.551	10.00	2.7941E+00	23	6.977	15.551	10.00	5.6922E+00	23	6.977	15.551	10.00	1.7627E+00
24	7.408	14.972	10.00	1.2103E+01	24	7.408	14.972	10.00	1.1231E+01	24	7.408	14.972	10.00	3.7467E+00
25	7.275	15.120	10.00	8.8437E+00	25	7.275	15.120	10.00	1.0626E+01	25	7.275	15.120	10.00	3.4686E+00
26	6.794	15.032	10.00	5.1815E+00	26	6.794	15.032	10.00	8.6702E+00	26	6.794	15.032	10.00	2.7256E+00
27	6.641	15.084	10.00	3.6055E+00	27	6.641	15.084	10.00	6.8232E+00	27	6.641	15.084	10.00	2.1140E+00
28	6.960	14.900	10.00	7.9345E+00	28	6.960	14.900	10.00	1.0744E+01	28	6.960	14.900	10.00	3.4611E+00
29	7.098	15.437	10.00	4.3587E+00	29	7.098	15.437	10.00	7.5301E+00	29	7.098	15.437	10.00	2.3678E+00
30	6.729	15.784	10.00	1.1061E+00	30	6.729	15.784	10.00	2.8188E+00	30	6.729	15.784	10.00	8.5464E-01
31	6.590	15.868	10.00	6.0105E-01	31	6.590	15.868	10.00	1.8342E+00	31	6.590	15.868	10.00	5.5077E-01
32	6.409	15.662	10.00	6.3246E-01	32	6.409	15.662	10.00	1.8735E+00	32	6.409	15.662	10.00	5.6214E-01
33	6.293	15.680	10.00	4.9934E-01	33	6.293	15.680	10.00	1.4411E+00	33	6.293	15.680	10.00	4.3013E-01
34	6.177	16.004	10.00	1.3507E-01	34	6.177	16.004	10.00	5.6389E-01	34	6.177	16.004	10.00	1.6644E-01
35	5.984	15.987	10.00	9.4525E-02	35	5.984	15.987	10.00	3.6666E-01	35	5.984	15.987	10.00	1.0748E-01
36	6.098	15.997	10.00	1.1881E-01	36	6.098	15.997	10.00	4.3525E-01	36	6.098	15.997	10.00	1.2771E-01
37	7.529	13.326	10.00	9.4595E+00	37	7.529	13.326	10.00	1.7793E+00	37	7.529	13.326	10.00	6.2652E-01
38	7.483	13.327	10.00	1.0184E+01	38	7.483	13.327	10.00	2.0599E+00	38	7.483	13.327	10.00	7.2314E-01
39	7.413	13.314	10.00	1.1145E+01	39	7.413	13.314	10.00	2.4269E+00	39	7.413	13.314	10.00	8.4947E-01
40	5.550	13.245	10.00	1.0797E+01	40	5.550	13.245	10.00	1.5091E+01	40	5.550	13.245	10.00	4.8136E+00
41	5.474	13.201	10.00	1.0128E+01	41	5.474	13.201	10.00	1.4831E+01	41	5.474	13.201	10.00	4.7078E+00
42	5.507	13.288	10.00	9.4345E+00	42	5.507	13.288	10.00	1.4220E+01	42	5.507	13.288	10.00	4.4938E+00
43	8.657	12.270	10.00	1.1561E-01	43	8.657	12.270	10.00	1.2077E-02	43	8.657	12.270	10.00	4.1012E-03
44	8.029	13.502	10.00	4.9912E+00	44	8.029	13.502	10.00	8.5505E-01	44	8.029	13.502	10.00	3.0215E-01
45	8.010	13.277	10.00	3.6996E+00	45	8.010	13.277	10.00	4.7963E-01	45	8.010	13.277	10.00	1.7034E-01
46	7.967	13.123	10.00	3.0489E+00	46	7.967	13.123	10.00	4.2161E-01	46	7.967	13.123	10.00	1.4965E-01
47	7.951	12.959	10.00	2.4490E+00	47	7.951	12.959	10.00	3.3595E-01	47	7.951	12.959	10.00	1.1913E-01
48	7.859	12.806	10.00	2.3613E+00	48	7.859	12.806	10.00	3.1121E-01	48	7.859	12.806	10.00	1.1030E-01
49	7.819	12.680	10.00	2.1293E+00	49	7.819	12.680	10.00	2.6204E-01	49	7.819	12.680	10.00	9.2783E-02
50	8.022	13.625	10.00	5.9077E+00	50	8.022	13.625	10.00	1.0954E+00	50	8.022	13.625	10.00	3.8661E-01
51	7.918	13.025	10.00	2.8074E+00	51	7.918	13.025	10.00	3.9972E-01	51	7.918	13.025	10.00	1.4184E-01
52	7.782	12.305	10.00	1.0810E+00	52	7.782	12.305	10.00	9.1575E-02	52	7.782	12.305	10.00	3.2139E-02
53	7.849	12.489	10.00	1.4015E+00	53	7.849	12.489	10.00	1.2054E-01	53	7.849	12.489	10.00	4.2416E-02
54	7.712	12.136	10.00	8.3698E-01	54	7.712	12.136	10.00	7.7761E-02	54	7.712	12.136	10.00	2.7261E-02
55	7.633	11.994	10.00	7.8094E-01	55	7.633	11.994	10.00	6.9380E-02	55	7.633	11.994	10.00	2.4303E-02
56	7.360	11.854	10.00	1.2697E+00	56	7.360	11.854	10.00	8.7178E-02	56	7.360	11.854	10.00	3.0549E-02
57	7.025	11.693	10.00	2.1401E+00	57	7.025	11.693	10.00	2.0607E-01	57	7.025	11.693	10.00	7.2663E-02
58	6.946	11.700	10.00	2.5354E+00	58	6.946	11.700	10.00	2.6330E-01	58	6.946	11.700	10.00	9.2931E-02
59	7.642	12.314	10.00	1.6866E+00	59	7.642	12.314	10.00	1.5857E-01	59	7.642	12.314	10.00	5.5922E-02
60	7.504	13.516	10.00	1.1899E+01	60	7.504	13.516	10.00	2.8203E+00	60	7.504	13.516	10.00	9.8505E-01
61	7.349	13.661	10.00	1.5870E+01	61	7.349	13.661	10.00	4.6141E+00	61	7.349	13.661	10.00	1.6091E+00
62	7.197	13.780	10.00	1.8501E+01	62	7.197	13.780	10.00	6.9402E+00	62	7.197	13.780	10.00	2.4057E+00
63	7.038	13.813	10.00	2.0343E+01	63	7.038	13.813	10.00	9.0765E+00	63	7.038	13.813	10.00	3.1365E+00
64	6.971	13.252	10.00	1.8037E+01	64	6.971	13.252	10.00	5.1773E+00	64	6.971	13.252	10.00	1.8035E+00
65	7.147	13.222	10.00	1.4788E+01	65	7.147	13.222	10.00	3.6850E+00	65	7.147	13.222	10.00	1.2834E+00
66	6.985	13.799	10.00	2.0570E+01	66	6.985	13.799	10.00	9.6209E+00	66	6.985	13.799	10.00	3.3232E+00
67	5.560	12.798	10.00	1.9549E+01	67	5.560	12.798	10.00	1.8469E+01	67	5.560	12.798	10.00	6.1658E+00
68	5.483	12.959	10.00	1.4542E+01	68	5.483	12.959	10.00	1.7292E+01	68	5.483	12.959	10.00	5.6302E+00
69	5.563	12.908	10.00	1.7253E+01	69	5.563	12.908	10.00	1.8205E+01	69	5.563	12.908	10.00	6.0204E+00
70	5.463	12.826	10.00	1.6795E+01	70	5.463	12.826	10.00	1.8296E+01	70	5.463	12.826	10.00	6.0276E+00
71	5.648	12.900	10.00	1.9247E+01	71	5.648	12.900	10.00	1.8093E+01	71	5.648	12.900	10.00	6.0404E+00
72	5.451	12.890	10.00	1.5190E+01	72	5.451	12.890	10.00	1.7675E+01	72	5.451	12.890	10.00	5.7742E+00
73	5.605	10.601	10.00	6.6289E+00	73	5.605	10.601	10.00	6.9014E-01	73	5.605	10.601	10.00	2.4249E-01
74	6.419	11.658	10.00	7.4639E+00	74	6.419	11.658	10.00	1.0306E+00	74	6.419	11.658	10.00	3.6235E-01
75	6.278	11.645	10.00	9.2735E+00	75	6.278	11.645	10.00	1.3725E+00	75	6.278	11.645	10.00	4.8219E-01
76	5.720	11.676	10.00	2.2676E+01	76	5.720	11.676	10.00	5.0792E+00	76	5.720	11.676	10.00	1.7673E+00

Table G-7.8.1
Venezuelan Equine Encephalitis
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (-1.720, 3.400)					Moderate Aimpoint (-1.780, 4.100)					Light Aimpoint (-1.780, 4.100)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	2.5556E+01	77	5.601	11.699	10.00	6.5217E+00	77	5.601	11.699	10.00	2.2657E+00
78	5.331	11.805	10.00	3.1806E+01	78	5.331	11.805	10.00	1.2360E+01	78	5.331	11.805	10.00	4.2827E+00
79	5.184	11.887	10.00	2.9617E+01	79	5.184	11.887	10.00	1.6055E+01	79	5.184	11.887	10.00	5.5405E+00
80	6.177	11.646	10.00	1.1188E+01	80	6.177	11.646	10.00	1.6433E+00	80	6.177	11.646	10.00	5.7713E-01
81	5.121	11.999	10.00	2.6860E+01	81	5.121	11.999	10.00	1.8329E+01	81	5.121	11.999	10.00	6.2794E+00
82	4.782	12.418	10.00	1.0408E+01	82	4.782	12.418	10.00	1.6191E+01	82	4.782	12.418	10.00	5.0839E+00
83	4.701	12.596	10.00	6.9782E+00	83	4.701	12.596	10.00	1.2361E+01	83	4.701	12.596	10.00	3.8030E+00
84	4.595	13.057	10.00	2.3337E+00	84	4.595	13.057	10.00	5.3161E+00	84	4.595	13.057	10.00	1.6013E+00
85	4.610	13.426	10.00	8.8894E-01	85	4.610	13.426	10.00	2.9310E+00	85	4.610	13.426	10.00	8.7876E-01
86	4.590	13.873	10.00	3.4478E-01	86	4.590	13.873	10.00	1.1814E+00	86	4.590	13.873	10.00	3.5012E-01
87	4.622	14.157	10.00	1.5055E-01	87	4.622	14.157	10.00	6.1802E-01	87	4.622	14.157	10.00	1.8161E-01
88	4.642	14.033	10.00	2.3775E-01	88	4.642	14.033	10.00	9.5601E-01	88	4.642	14.033	10.00	2.8281E-01
89	4.604	13.250	10.00	1.5723E+00	89	4.604	13.250	10.00	3.9986E+00	89	4.604	13.250	10.00	1.2047E+00
90	4.691	14.480	10.00	9.7822E-02	90	4.691	14.480	10.00	3.7172E-01	90	4.691	14.480	10.00	1.0861E-01
91	4.734	14.632	10.00	7.4879E-02	91	4.734	14.632	10.00	3.1095E-01	91	4.734	14.632	10.00	9.0826E-02
92	4.925	15.009	10.00	3.7874E-02	92	4.925	15.009	10.00	2.2419E-01	92	4.925	15.009	10.00	6.5390E-02
93	5.004	15.122	10.00	3.3207E-02	93	5.004	15.122	10.00	2.1456E-01	93	5.004	15.122	10.00	6.2561E-02
94	5.423	15.512	10.00	5.7708E-02	94	5.423	15.512	10.00	2.7265E-01	94	5.423	15.512	10.00	7.9690E-02
95	5.601	15.674	10.00	6.8256E-02	95	5.601	15.674	10.00	2.9728E-01	95	5.601	15.674	10.00	8.6969E-02
96	5.747	15.847	10.00	6.7618E-02	96	5.747	15.847	10.00	2.9187E-01	96	5.747	15.847	10.00	8.5411E-02
97	5.610	14.388	10.00	1.7198E+00	97	5.610	14.388	10.00	4.0445E+00	97	5.610	14.388	10.00	1.2253E+00
98	5.554	14.447	10.00	1.2662E+00	98	5.554	14.447	10.00	3.3071E+00	98	5.554	14.447	10.00	9.9940E-01
99	5.616	14.500	10.00	1.3273E+00	99	5.616	14.500	10.00	3.4023E+00	99	5.616	14.500	10.00	1.0290E+00
100	5.667	14.564	10.00	1.3019E+00	100	5.667	14.564	10.00	3.3679E+00	100	5.667	14.564	10.00	1.0187E+00
101	5.392	13.905	10.00	2.6855E+00	101	5.392	13.905	10.00	5.6517E+00	101	5.392	13.905	10.00	1.7128E+00
102	5.474	13.777	10.00	3.9223E+00	102	5.474	13.777	10.00	7.8819E+00	102	5.474	13.777	10.00	2.4185E+00
103	5.406	13.666	10.00	4.2236E+00	103	5.406	13.666	10.00	8.2890E+00	103	5.406	13.666	10.00	2.5449E+00
104	5.461	13.842	10.00	3.2725E+00	104	5.461	13.842	10.00	7.0505E+00	104	5.461	13.842	10.00	2.1555E+00
105	5.476	13.706	10.00	4.6038E+00	105	5.476	13.706	10.00	8.6628E+00	105	5.476	13.706	10.00	2.6650E+00
106	5.642	13.947	10.00	4.1389E+00	106	5.642	13.947	10.00	7.9852E+00	106	5.642	13.947	10.00	2.4559E+00
107	5.653	13.814	10.00	5.4680E+00	107	5.653	13.814	10.00	9.6306E+00	107	5.653	13.814	10.00	2.9822E+00
108	5.627	14.130	10.00	2.8356E+00	108	5.627	14.130	10.00	5.9856E+00	108	5.627	14.130	10.00	1.8222E+00
109	5.702	14.036	10.00	3.9248E+00	109	5.702	14.036	10.00	7.7308E+00	109	5.702	14.036	10.00	2.3772E+00
110	5.702	12.379	10.00	2.7814E+01	110	5.702	12.379	10.00	1.3642E+01	110	5.702	12.379	10.00	4.7256E+00
111	5.784	12.296	10.00	2.8392E+01	111	5.784	12.296	10.00	1.1144E+01	111	5.784	12.296	10.00	3.8586E+00
112	5.875	12.255	10.00	2.6611E+01	112	5.875	12.255	10.00	9.1374E+00	112	5.875	12.255	10.00	3.1641E+00
113	5.966	12.148	10.00	2.3934E+01	113	5.966	12.148	10.00	6.6569E+00	113	5.966	12.148	10.00	2.3126E+00
114	6.916	12.806	10.00	1.3772E+01	114	6.916	12.806	10.00	2.9825E+00	114	6.916	12.806	10.00	1.0404E+00
115	6.830	12.828	10.00	1.5810E+01	115	6.830	12.828	10.00	3.6907E+00	115	6.830	12.828	10.00	1.2849E+00
116	6.756	12.888	10.00	1.8120E+01	116	6.756	12.888	10.00	4.6433E+00	116	6.756	12.888	10.00	1.6168E+00
117	6.725	12.972	10.00	1.9374E+01	117	6.725	12.972	10.00	5.4033E+00	117	6.725	12.972	10.00	1.8817E+00
118	6.694	13.408	10.00	2.2591E+01	118	6.694	13.408	10.00	9.8308E+00	118	6.694	13.408	10.00	3.3980E+00
119	6.704	13.497	10.00	2.2097E+01	119	6.704	13.497	10.00	1.0558E+01	119	6.704	13.497	10.00	3.6475E+00
120	6.033	14.438	10.00	3.5727E+00	120	6.033	14.438	10.00	7.2057E+00	120	6.033	14.438	10.00	2.2198E+00
121	6.032	12.989	10.00	2.3304E+01	121	6.032	12.989	10.00	1.4650E+01	121	6.032	12.989	10.00	5.0168E+00
122	5.929	12.964	10.00	2.2473E+01	122	5.929	12.964	10.00	1.5742E+01	122	5.929	12.964	10.00	5.3693E+00
123	6.033	12.883	10.00	2.4534E+01	123	6.033	12.883	10.00	1.3807E+01	123	6.033	12.883	10.00	4.7546E+00
124	5.934	12.874	10.00	2.3839E+01	124	5.934	12.874	10.00	1.4974E+01	124	5.934	12.874	10.00	5.1298E+00
125	5.888	13.090	10.00	2.0214E+01	125	5.888	13.090	10.00	1.6704E+01	125	5.888	13.090	10.00	5.6156E+00
126	5.793	13.170	10.00	1.6712E+01	126	5.793	13.170	10.00	1.7354E+01	126	5.793	13.170	10.00	5.7448E+00
127	5.789	13.080	10.00	1.8438E+01	127	5.789	13.080	10.00	1.7563E+01	127	5.789	13.080	10.00	5.8562E+00
128	5.929	13.162	10.00	1.9563E+01	128	5.929	13.162	10.00	1.6640E+01	128	5.929	13.162	10.00	5.5829E+00
129	6.018	13.474	10.00	1.5274E+01	129	6.018	13.474	10.00	1.6187E+01	129	6.018	13.474	10.00	5.3393E+00
130	6.010	13.396	10.00	1.6571E+01	130	6.010	13.396	10.00	1.6727E+01	130	6.010	13.396	10.00	5.5521E+00
131	6.016	13.310	10.00	1.8318E+01	131	6.016	13.310	10.00	1.6480E+01	131	6.016	13.310	10.00	5.5088E+00
132	6.074	13.908	10.00	9.2306E+00	132	6.074	13.908	10.00	1.3092E+01	132	6.074	13.908	10.00	4.1776E+00
133	6.062	13.731	10.00	1.1730E+01	133	6.062	13.731	10.00	1.4566E+01	133	6.062	13.731	10.00	4.7113E+00
134	6.072	13.821	10.00	1.0505E+01	134	6.072	13.821	10.00	1.3868E+01	134	6.072	13.821	10.00	4.4564E+00
166	7.334	13.972	7.00	1.7824E+01	166	7.334	13.972	7.00	6.9272E+00	166	7.334	13.972	7.00	2.4011E+00
167	7.026	14.663	7.00	1.1671E+01	167	7.026	14.663	7.00	1.2414E+01	167	7.026	14.663	7.00	4.0999E+00
168	6.948	14.165	7.00	1.7101E+01	168	6.948	14.165	7.00	1.2244E+01	168	6.948	14.165	7.00	4.1646E+00
169	6.942	14.288	7.00	1.5771E+01	169	6.942	14.288	7.00	1.2654E+01	169	6.942	14.288	7.00	4.2640E+00
170	6.850	14.458	7.00	1.2275E+01	170	6.850	14.458	7.00	1.3052E+01	170	6.850	14.458	7.00	4.3089E+00
171	6.764	14.472	7.00	1.0923E+01	171	6.764	14.472	7.00	1.2672E+01	171	6.764	14.472	7.00	4.1432E+00
172	7.440	14.125	7.00	1.7301E+01	172	7.440	14.125	7.00	6.9341E+00	172	7.440	14.125	7.00	2.4033E+00
173	7.436	14.236	7.00	1.7701E+01	173	7.436	14.236	7.00	7.8081E+00	173	7.436	14.236	7.00	2.7019E+00
174	6.956	14.789	7.00	9.2095E+00	174	6.956	14.789	7.00	1.1474E+01	174	6.956	14.789	7.00	3.7250E+00
175	6.863	14.788	7.00	8.1387E+00	175	6.863	14.788	7.00	1.1036E+01	175	6.863	14.788	7.00	3.5519E+00
176	6.271	15.463	7.00	6.9854E-01	176	6.271	15.463	7.00	2.0935E+00	176	6.271	15.463	7.00	6.2928E-01
177	6.321	15.463	7.00	7.6842E-01	177	6.321	15.463	7.00	2.3432E+00	177	6.321	15.463	7.00	7.0635E-01
178	7.506	12.976	7.00	6.4873E+00	178	7.506	12.976	7.00	1.1142E+00	178	7.506	12.976	7.00	3.9276E-01
179	7.131	13.038	7.00	1.2742E+01	179	7.131	13.038	7.00	2.8122E+00	179	7.131	13.038	7.00	9.8191E-01
180	7.141	12.989	7.00	1.1961E+01	180	7.141	12.989	7.00	2.4934E+00	180	7.141	12.989	7.00	8.7216E-01
181	7.054	12.577	7.00	8.3928E+00	181	7.054	12.577	7.00	1.4240E+00	181	7.054	12.577	7.00	5.0096E-01
182	7.046	12.659	7.00	9.4827E+00	182	7.046	12.659	7.00	1.6315E+00	182	7.046	12.659	7.00	5.7378E-01
183	7.746	13.395	7.00	7.0901E+00	183	7.746	13.395	7.00	1.3440E+00	183	7.746	13.395	7.00	4.7379E-01

Table G-7.8.1
Venezuelan Equine Encephalitis
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (-1.720, 3.400)					Moderate Aimpoint (-1.780, 4.100)					Light Aimpoint (-1.780, 4.100)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	7.4500E+00	184	7.707	13.388	7.00	1.4315E+00	184	7.707	13.388	7.00	5.0451E-01
185	7.463	12.752	7.00	5.1480E+00	185	7.463	12.752	7.00	7.4986E-01	185	7.463	12.752	7.00	2.6489E-01
186	7.547	12.760	7.00	4.3773E+00	186	7.547	12.760	7.00	5.5865E-01	186	7.547	12.760	7.00	1.9791E-01
187	7.033	13.512	7.00	1.9108E+01	187	7.033	13.512	7.00	6.6201E+00	187	7.033	13.512	7.00	2.2967E+00
188	7.072	13.509	7.00	1.8539E+01	188	7.072	13.509	7.00	6.1619E+00	188	7.072	13.509	7.00	2.1405E+00
189	5.211	12.855	7.00	1.1115E+01	189	5.211	12.855	7.00	1.6034E+01	189	5.211	12.855	7.00	5.0974E+00
190	5.817	12.688	7.00	2.5203E+01	190	5.817	12.688	7.00	1.4951E+01	190	5.817	12.688	7.00	5.1359E+00
191	5.850	12.720	7.00	2.5073E+01	191	5.850	12.720	7.00	1.4790E+01	191	5.850	12.720	7.00	5.0817E+00
192	5.199	13.137	7.00	7.2310E+00	192	5.199	13.137	7.00	1.2354E+01	192	5.199	13.137	7.00	3.8310E+00
193	5.224	13.195	7.00	6.8760E+00	193	5.224	13.195	7.00	1.1895E+01	193	5.224	13.195	7.00	3.6859E+00
194	5.504	12.164	7.00	2.8899E+01	194	5.504	12.164	7.00	1.4254E+01	194	5.504	12.164	7.00	4.9391E+00
195	5.583	12.163	7.00	2.9470E+01	195	5.583	12.163	7.00	1.2840E+01	195	5.583	12.163	7.00	4.4488E+00
196	4.968	13.187	7.00	3.9410E+00	196	4.968	13.187	7.00	8.3540E+00	196	4.968	13.187	7.00	2.5522E+00
197	5.033	13.123	7.00	5.3562E+00	197	5.033	13.123	7.00	1.0020E+01	197	5.033	13.123	7.00	3.0788E+00
198	5.102	14.383	7.00	4.7893E-01	198	5.102	14.383	7.00	1.4187E+00	198	5.102	14.383	7.00	4.2196E-01
199	5.115	14.389	7.00	4.8931E-01	199	5.115	14.389	7.00	1.4410E+00	199	5.115	14.389	7.00	4.2864E-01
200	6.741	13.475	7.00	2.2337E+01	200	6.741	13.475	7.00	9.8506E+00	200	6.741	13.475	7.00	3.4040E+00
201	6.796	13.214	7.00	2.0330E+01	201	6.796	13.214	7.00	6.7388E+00	201	6.796	13.214	7.00	2.3384E+00
202	6.778	13.317	7.00	2.1139E+01	202	6.778	13.317	7.00	7.8604E+00	202	6.778	13.317	7.00	2.7211E+00
203	6.788	13.359	7.00	2.1227E+01	203	6.788	13.359	7.00	8.1085E+00	203	6.788	13.359	7.00	2.8056E+00
204	7.366	14.688	7.00	1.4645E+01	204	7.366	14.688	7.00	1.0934E+01	204	7.366	14.688	7.00	3.7171E+00
205	7.305	14.755	7.00	1.3672E+01	205	7.305	14.755	7.00	1.1431E+01	205	7.305	14.755	7.00	3.8419E+00
206	6.739	13.622	7.00	2.1138E+01	206	6.739	13.622	7.00	1.1261E+01	206	6.739	13.622	7.00	3.8870E+00
207	6.879	13.872	7.00	1.9558E+01	207	6.879	13.872	7.00	1.1377E+01	207	6.879	13.872	7.00	3.9100E+00
208	8.588	15.342	8.00	1.1045E+01	208	8.588	15.342	8.00	4.2076E+00	208	8.588	15.342	8.00	1.4722E+00
209	8.908	13.545	8.00	6.9280E-01	209	8.908	13.545	8.00	9.7495E-02	209	8.908	13.545	8.00	3.4219E-02
210	5.928	14.339	8.00	3.4392E+00	210	5.928	14.339	8.00	7.1284E+00	210	5.928	14.339	8.00	2.1927E+00
211	5.764	13.557	8.00	9.5375E+00	211	5.764	13.557	8.00	1.3834E+01	211	5.764	13.557	8.00	4.3963E+00
212	5.766	13.622	8.00	8.8073E+00	212	5.766	13.622	8.00	1.3220E+01	212	5.766	13.622	8.00	4.1760E+00
213	5.767	13.674	8.00	8.2459E+00	213	5.767	13.674	8.00	1.2732E+01	213	5.767	13.674	8.00	4.0007E+00
214	5.958	13.839	8.00	8.6228E+00	214	5.958	13.839	8.00	1.2799E+01	214	5.958	13.839	8.00	4.0545E+00
215	5.913	13.903	8.00	7.4217E+00	215	5.913	13.903	8.00	1.1814E+01	215	5.913	13.903	8.00	3.6992E+00
216	5.912	13.851	8.00	7.9783E+00	216	5.912	13.851	8.00	1.2315E+01	216	5.912	13.851	8.00	3.8735E+00
221	7.179	14.934	8.00	9.9623E+00	221	7.179	14.934	8.00	1.1354E+01	221	7.179	14.934	8.00	3.7248E+00
222	7.741	14.419	8.00	1.5417E+01	222	7.741	14.419	8.00	5.9958E+00	222	7.741	14.419	8.00	2.0831E+00
223	7.988	13.720	8.00	6.8681E+00	223	7.988	13.720	8.00	1.3585E+00	223	7.988	13.720	8.00	4.7929E-01
224	7.958	13.236	8.00	3.8858E+00	224	7.958	13.236	8.00	5.2085E-01	224	7.958	13.236	8.00	1.8480E-01
225	7.429	13.719	8.00	1.5240E+01	225	7.429	13.719	8.00	4.3437E+00	225	7.429	13.719	8.00	1.5152E+00
226	7.252	13.804	8.00	1.8020E+01	226	7.252	13.804	8.00	6.5385E+00	226	7.252	13.804	8.00	2.2687E+00
231	5.991	14.398	10.00	3.5239E+00	231	5.991	14.398	10.00	7.1801E+00	231	5.991	14.398	10.00	2.2106E+00
232	6.000	14.484	10.00	2.9621E+00	232	6.000	14.484	10.00	6.4542E+00	232	6.000	14.484	10.00	1.9797E+00
233	6.059	14.191	10.00	5.9852E+00	233	6.059	14.191	10.00	1.0134E+01	233	6.059	14.191	10.00	3.1654E+00
234	6.048	14.352	10.00	4.4356E+00	234	6.048	14.352	10.00	8.1885E+00	234	6.048	14.352	10.00	2.5338E+00
235	5.928	14.253	10.00	4.1802E+00	235	5.928	14.253	10.00	7.9487E+00	235	5.928	14.253	10.00	2.4533E+00
236	5.995	14.318	10.00	4.2414E+00	236	5.995	14.318	10.00	7.9902E+00	236	5.995	14.318	10.00	2.4685E+00
237	6.729	14.564	10.00	9.2939E+00	237	6.729	14.564	10.00	1.1977E+01	237	6.729	14.564	10.00	3.8700E+00
238	6.663	14.478	10.00	9.5734E+00	238	6.663	14.478	10.00	1.2267E+01	238	6.663	14.478	10.00	3.9651E+00
239	6.637	14.483	10.00	9.1749E+00	239	6.637	14.483	10.00	1.2070E+01	239	6.637	14.483	10.00	3.8911E+00
240	5.917	14.848	10.00	1.2830E+00	240	5.917	14.848	10.00	3.2657E+00	240	5.917	14.848	10.00	9.8835E-01
241	5.911	14.774	10.00	1.5156E+00	241	5.911	14.774	10.00	3.6644E+00	241	5.911	14.774	10.00	1.1105E+00
242	5.917	14.700	10.00	1.7987E+00	242	5.917	14.700	10.00	4.1641E+00	242	5.917	14.700	10.00	1.2634E+00
243	8.013	13.953	10.00	8.6636E+00	243	8.013	13.953	10.00	1.8401E+00	243	8.013	13.953	10.00	6.4762E-01
244	7.946	14.060	10.00	1.0545E+01	244	7.946	14.060	10.00	2.6411E+00	244	7.946	14.060	10.00	9.2386E-01
245	7.718	14.098	10.00	1.4085E+01	245	7.718	14.098	10.00	4.2325E+00	245	7.718	14.098	10.00	1.4785E+00
246	7.515	14.327	10.00	1.7208E+01	246	7.515	14.327	10.00	7.6210E+00	246	7.515	14.327	10.00	2.6380E+00
247	7.581	14.642	10.00	1.5955E+01	247	7.581	14.642	10.00	9.0819E+00	247	7.581	14.642	10.00	3.1368E+00
248	7.672	14.528	10.00	1.6362E+01	248	7.672	14.528	10.00	7.3923E+00	248	7.672	14.528	10.00	2.5601E+00
249	7.873	14.201	10.00	1.2898E+01	249	7.873	14.201	10.00	3.7069E+00	249	7.873	14.201	10.00	1.2954E+00
250	7.478	14.745	10.00	1.4791E+01	250	7.478	14.745	10.00	1.0273E+01	250	7.478	14.745	10.00	3.5054E+00
251	7.017	15.446	10.00	3.7452E+00	251	7.017	15.446	10.00	6.8176E+00	251	7.017	15.446	10.00	2.1296E+00
252	7.155	15.299	10.00	5.8573E+00	252	7.155	15.299	10.00	8.9993E+00	252	7.155	15.299	10.00	2.8659E+00
253	7.408	14.928	10.00	1.2665E+01	253	7.408	14.928	10.00	1.1154E+01	253	7.408	14.928	10.00	3.7341E+00
254	7.311	15.085	10.00	9.6148E+00	254	7.311	15.085	10.00	1.0911E+01	254	7.311	15.085	10.00	3.5818E+00
255	6.893	14.961	10.00	6.6069E+00	255	6.893	14.961	10.00	9.9517E+00	255	6.893	14.961	10.00	3.1699E+00
256	6.712	15.037	10.00	4.4750E+00	256	6.712	15.037	10.00	7.8939E+00	256	6.712	15.037	10.00	2.4672E+00
257	6.799	14.963	10.00	5.8086E+00	257	6.799	14.963	10.00	9.3763E+00	257	6.799	14.963	10.00	2.9571E+00
258	6.915	15.505	10.00	2.6750E+00	258	6.915	15.505	10.00	5.5918E+00	258	6.915	15.505	10.00	1.7285E+00
259	6.679	15.833	10.00	8.2722E-01	259	6.679	15.833	10.00	2.3798E+00	259	6.679	15.833	10.00	7.1921E-01
260	6.524	15.940	10.00	4.7311E-01	260	6.524	15.940	10.00	1.3975E+00	260	6.524	15.940	10.00	4.1724E-01
261	6.241	15.673	10.00	4.5334E-01	261	6.241	15.673	10.00	1.3423E+00	261	6.241	15.673	10.00	4.0047E-01
262	6.476	15.623	10.00	7.9879E-01	262	6.476	15.623	10.00	2.3665E+00	262	6.476	15.623	10.00	7.1420E-01
263	6.334	15.995	10.00	2.4483E-01	263	6.334	15.995	10.00	8.9949E-01	263	6.334	15.995	10.00	2.6766E-01
264	6.044	15.980	10.00	1.1021E-01	264	6.044	15.980	10.00	4.1031E-01	264	6.044	15.980	10.00	1.2035E-01
265	6.660	15.900	10.00	6.3331E-01	265	6.660	15.900	10.00	2.0100E+00	265	6.660	15.900	10.00	6.0524E-01
266	7.396	13.240	10.00	1.0608E+01	266	7.396	13.240	10.00	2.1736E+00	266	7.396	13.240	10.00	7.6228E-01
267	7.530	13.256	10.00	8.6784E+00	267	7.530	13.256	10.00	1.6356E+00	267	7.530	13.256	10.00	5.7598E-01

Table G-7.8.1
Venezuelan Equine Encephalitis
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (-1.720, 3.400)					Moderate Aimpoint (-1.780, 4.100)					Light Aimpoint (-1.780, 4.100)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	9.6236E+00	268	7.463	13.247	10.00	1.7987E+00	268	7.463	13.247	10.00	6.3319E-01
269	5.451	13.254	10.00	9.1242E+00	269	5.451	13.254	10.00	1.4035E+01	269	5.451	13.254	10.00	4.4182E+00
270	5.514	13.209	10.00	1.0740E+01	270	5.514	13.209	10.00	1.5134E+01	270	5.514	13.209	10.00	4.8231E+00
271	5.566	13.193	10.00	1.1975E+01	271	5.566	13.193	10.00	1.5807E+01	271	5.566	13.193	10.00	5.0733E+00
272	8.925	13.445	10.00	5.9988E-01	272	8.925	13.445	10.00	8.1004E-02	272	8.925	13.445	10.00	2.8323E-02
273	8.034	13.567	10.00	5.3956E+00	273	8.034	13.567	10.00	9.6132E-01	273	8.034	13.567	10.00	3.3949E-01
274	8.003	13.353	10.00	4.2501E+00	274	8.003	13.353	10.00	6.3883E-01	274	8.003	13.353	10.00	2.2622E-01
275	7.943	13.085	10.00	3.0011E+00	275	7.943	13.085	10.00	4.1685E-01	275	7.943	13.085	10.00	1.4795E-01
276	7.968	12.917	10.00	2.2505E+00	276	7.968	12.917	10.00	2.9812E-01	276	7.968	12.917	10.00	1.0566E-01
277	7.863	12.777	10.00	2.2528E+00	277	7.863	12.777	10.00	2.9054E-01	277	7.863	12.777	10.00	1.0295E-01
278	7.878	12.691	10.00	1.9138E+00	278	7.878	12.691	10.00	2.2677E-01	278	7.878	12.691	10.00	8.0239E-02
279	7.995	13.442	10.00	4.8976E+00	279	7.995	13.442	10.00	8.2344E-01	279	7.995	13.442	10.00	2.9103E-01
280	7.857	12.530	10.00	1.4978E+00	280	7.857	12.530	10.00	1.4046E-01	280	7.857	12.530	10.00	4.9505E-02
281	7.824	12.394	10.00	1.1998E+00	281	7.824	12.394	10.00	9.8331E-02	281	7.824	12.394	10.00	3.4527E-02
282	7.724	12.188	10.00	9.3070E-01	282	7.724	12.188	10.00	8.3303E-02	282	7.724	12.188	10.00	2.9216E-02
283	7.648	12.035	10.00	8.0685E-01	283	7.648	12.035	10.00	7.2854E-02	283	7.648	12.035	10.00	2.5527E-02
284	7.275	11.825	10.00	1.5257E+00	284	7.275	11.825	10.00	1.1537E-01	284	7.275	11.825	10.00	4.0536E-02
285	7.016	11.743	10.00	2.3734E+00	285	7.016	11.743	10.00	2.4202E-01	285	7.016	11.743	10.00	8.5409E-02
286	7.480	11.946	10.00	1.0922E+00	286	7.480	11.946	10.00	8.3671E-02	286	7.480	11.946	10.00	2.9326E-02
287	7.125	11.776	10.00	1.9947E+00	287	7.125	11.776	10.00	1.8816E-01	287	7.125	11.776	10.00	6.6337E-02
288	7.478	13.592	10.00	1.3189E+01	288	7.478	13.592	10.00	3.3346E+00	288	7.478	13.592	10.00	1.1626E+00
289	7.295	13.718	10.00	1.6954E+01	289	7.295	13.718	10.00	5.4255E+00	289	7.295	13.718	10.00	1.8892E+00
290	7.130	13.786	10.00	1.9239E+01	290	7.130	13.786	10.00	7.7077E+00	290	7.130	13.786	10.00	2.6674E+00
291	6.927	13.730	10.00	2.0945E+01	291	6.927	13.730	10.00	9.7591E+00	291	6.927	13.730	10.00	3.3708E+00
292	7.057	13.229	10.00	1.6580E+01	292	7.057	13.229	10.00	4.3953E+00	292	7.057	13.229	10.00	1.5310E+00
293	7.250	13.218	10.00	1.2830E+01	293	7.250	13.218	10.00	2.9831E+00	293	7.250	13.218	10.00	1.0408E+00
294	7.092	13.854	10.00	1.9917E+01	294	7.092	13.854	10.00	8.7588E+00	294	7.092	13.854	10.00	3.0276E+00
295	5.413	12.882	10.00	1.4608E+01	295	5.413	12.882	10.00	1.7505E+01	295	5.413	12.882	10.00	5.6945E+00
296	5.537	12.816	10.00	1.8654E+01	296	5.537	12.816	10.00	1.8781E+01	296	5.537	12.816	10.00	6.2483E+00
297	5.496	12.799	10.00	1.8116E+01	297	5.496	12.799	10.00	1.8733E+01	297	5.496	12.799	10.00	6.2135E+00
298	5.561	12.909	10.00	1.7188E+01	298	5.561	12.909	10.00	1.8184E+01	298	5.561	12.909	10.00	6.0116E+00
299	5.615	12.839	10.00	1.9850E+01	299	5.615	12.839	10.00	1.8127E+01	299	5.615	12.839	10.00	6.0627E+00
300	5.608	12.984	10.00	1.6634E+01	300	5.608	12.984	10.00	1.7832E+01	300	5.608	12.984	10.00	5.8839E+00
301	3.593	13.131	10.00	7.9104E-02	301	3.593	13.131	10.00	3.0800E-01	301	3.593	13.131	10.00	8.9897E-02
302	6.396	11.688	10.00	8.1000E+00	302	6.396	11.688	10.00	1.1609E+00	302	6.396	11.688	10.00	4.0804E-01
303	6.276	11.651	10.00	9.3656E+00	303	6.276	11.651	10.00	1.3925E+00	303	6.276	11.651	10.00	4.8919E-01
304	5.755	11.682	10.00	2.2015E+01	304	5.755	11.682	10.00	4.8206E+00	304	5.755	11.682	10.00	1.6774E+00
305	5.635	11.734	10.00	2.5334E+01	305	5.635	11.734	10.00	6.4514E+00	305	5.635	11.734	10.00	2.2417E+00
306	5.353	11.802	10.00	3.1421E+01	306	5.353	11.802	10.00	1.1901E+01	306	5.353	11.802	10.00	4.1224E+00
307	5.207	11.849	10.00	3.0259E+01	307	5.207	11.849	10.00	1.5247E+01	307	5.207	11.849	10.00	5.2777E+00
308	4.846	12.296	10.00	1.4093E+01	308	4.846	12.296	10.00	1.8599E+01	308	4.846	12.296	10.00	5.9569E+00
309	5.181	11.974	10.00	2.8316E+01	309	5.181	11.974	10.00	1.7090E+01	309	5.181	11.974	10.00	5.8748E+00
310	4.753	12.292	10.00	1.2040E+01	310	4.753	12.292	10.00	1.7476E+01	310	4.753	12.292	10.00	5.5364E+00
311	4.701	12.491	10.00	8.2849E+00	311	4.701	12.491	10.00	1.4025E+01	311	4.701	12.491	10.00	4.3293E+00
312	4.633	12.971	10.00	2.9064E+00	312	4.633	12.971	10.00	6.3503E+00	312	4.633	12.971	10.00	1.9151E+00
313	4.617	13.310	10.00	1.3911E+00	313	4.617	13.310	10.00	3.7122E+00	313	4.617	13.310	10.00	1.1177E+00
314	4.628	13.951	10.00	3.0997E-01	314	4.628	13.951	10.00	1.1060E+00	314	4.628	13.951	10.00	3.2765E-01
315	4.617	14.139	10.00	1.5303E-01	315	4.617	14.139	10.00	6.4519E-01	315	4.617	14.139	10.00	1.8974E-01
316	4.659	13.174	10.00	2.1516E+00	316	4.659	13.174	10.00	5.0260E+00	316	4.659	13.174	10.00	1.5152E+00
317	4.708	14.090	10.00	2.6443E-01	317	4.708	14.090	10.00	1.0066E+00	317	4.708	14.090	10.00	2.9806E-01
318	4.638	14.400	10.00	1.0059E-01	318	4.638	14.400	10.00	3.7977E-01	318	4.638	14.400	10.00	1.1094E-01
319	4.779	14.681	10.00	7.6452E-02	319	4.779	14.681	10.00	3.1559E-01	319	4.779	14.681	10.00	9.2193E-02
320	4.990	15.031	10.00	5.1137E-02	320	4.990	15.031	10.00	2.6142E-01	320	4.990	15.031	10.00	7.6324E-02
321	5.097	15.098	10.00	6.5284E-02	321	5.097	15.098	10.00	3.0139E-01	321	5.097	15.098	10.00	8.8075E-02
322	5.324	15.511	10.00	3.1030E-02	322	5.324	15.511	10.00	2.0182E-01	322	5.324	15.511	10.00	5.8845E-02
323	5.639	15.789	10.00	5.2358E-02	323	5.639	15.789	10.00	2.5295E-01	323	5.639	15.789	10.00	7.3933E-02
324	5.484	15.661	10.00	4.0056E-02	324	5.484	15.661	10.00	2.2302E-01	324	5.484	15.661	10.00	6.5102E-02
325	5.702	14.442	10.00	1.8933E+00	325	5.702	14.442	10.00	4.3564E+00	325	5.702	14.442	10.00	1.3211E+00
326	5.689	14.515	10.00	1.5700E+00	326	5.689	14.515	10.00	3.8034E+00	326	5.689	14.515	10.00	1.1522E+00
327	5.512	14.539	10.00	8.2909E-01	327	5.512	14.539	10.00	2.5424E+00	327	5.512	14.539	10.00	7.6429E-01
328	5.636	14.371	10.00	1.8913E+00	328	5.636	14.371	10.00	4.3401E+00	328	5.636	14.371	10.00	1.3157E+00
329	5.419	13.723	10.00	3.8310E+00	329	5.419	13.723	10.00	7.8255E+00	329	5.419	13.723	10.00	2.3992E+00
330	5.408	13.795	10.00	3.2148E+00	330	5.408	13.795	10.00	6.9346E+00	330	5.408	13.795	10.00	2.1176E+00
331	5.493	13.630	10.00	5.5028E+00	331	5.493	13.630	10.00	9.8199E+00	331	5.493	13.630	10.00	3.0358E+00
332	5.361	13.699	10.00	3.4239E+00	332	5.361	13.699	10.00	7.4087E+00	332	5.361	13.699	10.00	2.2660E+00
333	5.363	13.843	10.00	2.8018E+00	333	5.363	13.843	10.00	5.9111E+00	333	5.363	13.843	10.00	1.7931E+00
334	5.691	13.943	10.00	4.6694E+00	334	5.691	13.943	10.00	8.5587E+00	334	5.691	13.943	10.00	2.6389E+00
335	5.690	14.073	10.00	3.4705E+00	335	5.690	14.073	10.00	7.2311E+00	335	5.690	14.073	10.00	2.2185E+00
336	5.654	14.156	10.00	2.8450E+00	336	5.654	14.156	10.00	6.0241E+00	336	5.654	14.156	10.00	1.8349E+00
337	5.627	13.811	10.00	5.2252E+00	337	5.627	13.811	10.00	9.3270E+00	337	5.627	13.811	10.00	2.8833E+00
338	5.888	12.262	10.00	2.6462E+01	338	5.888	12.262	10.00	9.0345E+00	338	5.888	12.262	10.00	3.1288E+00
339	5.993	12.248	10.00	2.4599E+01	339	5.993	12.248	10.00	7.4085E+00	339	5.993	12.248	10.00	2.5706E+00
340	5.752	12.293	10.00	2.8888E+01	340	5.752	12.293	10.00	1.1649E+01	340	5.752	12.293	10.00	4.0342E+00
341	5.706	12.340	10.00	2.8278E+01	341	5.706	12.340	10.00	1.3063E+01	341	5.706	12.340	10.00	4.5248E+00
342	6.849	12.996	10.00	1.7695E+01	342	6.849	12.996	10.00	4.5817E+00	342	6.849	12.996	10.00	1.5955E+00
343	6.900	12.944	10.00	1.6003E+01	343	6.900	12.944	10.00	3.8694E+00	343	6.900	12.944	10.00	1.3473E+00

Table G-7.8.1
Venezuelan Equine Encephalitis
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (-1.720, 3.400)					Moderate Aimpoint (-1.780, 4.100)					Light Aimpoint (-1.780, 4.100)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	1.5900E+01	344	6.866	12.886	10.00	3.7731E+00	344	6.866	12.886	10.00	1.3137E+00
345	6.785	13.015	10.00	1.8835E+01	345	6.785	13.015	10.00	5.1945E+00	345	6.785	13.015	10.00	1.8091E+00
346	6.814	13.529	10.00	2.1716E+01	346	6.814	13.529	10.00	9.4016E+00	346	6.814	13.529	10.00	3.2488E+00
347	6.740	13.527	10.00	2.1981E+01	347	6.740	13.527	10.00	1.0361E+01	347	6.740	13.527	10.00	3.5791E+00
348	6.048	14.515	10.00	3.0717E+00	348	6.048	14.515	10.00	6.6261E+00	348	6.048	14.515	10.00	2.0356E+00
349	6.052	12.911	10.00	2.4366E+01	349	6.052	12.911	10.00	1.3796E+01	349	6.052	12.911	10.00	4.7492E+00
350	6.039	13.007	10.00	2.3126E+01	350	6.039	13.007	10.00	1.4701E+01	350	6.039	13.007	10.00	5.0318E+00
351	5.955	12.889	10.00	2.3865E+01	351	5.955	12.889	10.00	1.4828E+01	351	5.955	12.889	10.00	5.0817E+00
352	5.960	12.980	10.00	2.2607E+01	352	5.960	12.980	10.00	1.5475E+01	352	5.960	12.980	10.00	5.2820E+00
353	5.884	13.058	10.00	2.0615E+01	353	5.884	13.058	10.00	1.6602E+01	353	5.884	13.058	10.00	5.5940E+00
354	5.911	13.172	10.00	1.9013E+01	354	5.911	13.172	10.00	1.6841E+01	354	5.911	13.172	10.00	5.6368E+00
355	5.823	13.093	10.00	1.8860E+01	355	5.823	13.093	10.00	1.7306E+01	355	5.823	13.093	10.00	5.7822E+00
356	5.820	13.172	10.00	1.7215E+01	356	5.820	13.172	10.00	1.7483E+01	356	5.820	13.172	10.00	5.8039E+00
357	6.039	13.482	10.00	1.5516E+01	357	6.039	13.482	10.00	1.6233E+01	357	6.039	13.482	10.00	5.3626E+00
358	6.038	13.406	10.00	1.6905E+01	358	6.038	13.406	10.00	1.6667E+01	358	6.038	13.406	10.00	5.5422E+00
359	6.041	13.323	10.00	1.8536E+01	359	6.041	13.323	10.00	1.6320E+01	359	6.041	13.323	10.00	5.4617E+00
360	6.145	13.753	10.00	1.2668E+01	360	6.145	13.753	10.00	1.4809E+01	360	6.145	13.753	10.00	4.8277E+00
361	6.165	13.823	10.00	1.1897E+01	361	6.165	13.823	10.00	1.4423E+01	361	6.165	13.823	10.00	4.6816E+00
362	6.119	13.900	10.00	1.0039E+01	362	6.119	13.900	10.00	1.3509E+01	362	6.119	13.900	10.00	4.3345E+00
363	8.542	15.410	10.00	1.1512E+01	363	8.542	15.410	10.00	4.8547E+00	363	8.542	15.410	10.00	1.6934E+00
396	7.061	14.186	7.00	1.7682E+01	396	7.061	14.186	7.00	1.1325E+01	396	7.061	14.186	7.00	3.8722E+00
397	6.978	14.291	7.00	1.5999E+01	397	6.978	14.291	7.00	1.2425E+01	397	6.978	14.291	7.00	4.1995E+00
398	6.862	14.468	7.00	1.2292E+01	398	6.862	14.468	7.00	1.3031E+01	398	6.862	14.468	7.00	4.3037E+00
399	6.809	14.467	7.00	1.1583E+01	399	6.809	14.467	7.00	1.2858E+01	399	6.809	14.467	7.00	4.2249E+00
400	7.445	14.117	7.00	1.7225E+01	400	7.445	14.117	7.00	6.8287E+00	400	7.445	14.117	7.00	2.3673E+00
401	7.445	14.229	7.00	1.7591E+01	401	7.445	14.229	7.00	7.6552E+00	401	7.445	14.229	7.00	2.6496E+00
402	6.871	14.784	7.00	8.2813E+00	402	6.871	14.784	7.00	1.1109E+01	402	6.871	14.784	7.00	3.5792E+00
403	6.970	14.787	7.00	9.3940E+00	403	6.970	14.787	7.00	1.1530E+01	403	6.970	14.787	7.00	3.7494E+00
404	6.339	15.451	7.00	8.6389E-01	404	6.339	15.451	7.00	2.4881E+00	404	6.339	15.451	7.00	7.5103E-01
405	6.245	15.441	7.00	6.9308E-01	405	6.245	15.441	7.00	2.0643E+00	405	6.245	15.441	7.00	6.2020E-01
406	7.153	12.978	7.00	1.1625E+01	406	7.153	12.978	7.00	2.3595E+00	406	7.153	12.978	7.00	8.2606E-01
407	7.127	13.079	7.00	1.3354E+01	407	7.127	13.079	7.00	3.0495E+00	407	7.127	13.079	7.00	1.0636E+00
408	7.076	12.580	7.00	8.1541E+00	408	7.076	12.580	7.00	1.3712E+00	408	7.076	12.580	7.00	4.8246E-01
409	7.073	12.680	7.00	9.2928E+00	409	7.073	12.680	7.00	1.6059E+00	409	7.073	12.680	7.00	5.6481E-01
410	7.742	13.383	7.00	7.0457E+00	410	7.742	13.383	7.00	1.3305E+00	410	7.742	13.383	7.00	4.6904E-01
411	7.804	13.386	7.00	6.4219E+00	411	7.804	13.386	7.00	1.1765E+00	411	7.804	13.386	7.00	4.1493E-01
412	7.534	12.774	7.00	4.6082E+00	412	7.534	12.774	7.00	6.2043E-01	412	7.534	12.774	7.00	2.1956E-01
413	7.448	12.779	7.00	5.5067E+00	413	7.448	12.779	7.00	8.4423E-01	413	7.448	12.779	7.00	2.9798E-01
414	7.030	13.452	7.00	1.8719E+01	414	7.030	13.452	7.00	6.1605E+00	414	7.030	13.452	7.00	2.1400E+00
415	7.077	13.448	7.00	1.8027E+01	415	7.077	13.448	7.00	5.6036E+00	415	7.077	13.448	7.00	1.9501E+00
416	5.798	12.686	7.00	2.5027E+01	416	5.798	12.686	7.00	1.5185E+01	416	5.798	12.686	7.00	5.2115E+00
417	5.881	12.714	7.00	2.5328E+01	417	5.881	12.714	7.00	1.4336E+01	417	5.881	12.714	7.00	4.9358E+00
418	5.228	13.115	7.00	7.8775E+00	418	5.228	13.115	7.00	1.3107E+01	418	5.228	13.115	7.00	4.0724E+00
419	5.264	13.099	7.00	8.5438E+00	419	5.264	13.099	7.00	1.3810E+01	419	5.264	13.099	7.00	4.3068E+00
420	5.601	12.207	7.00	2.9085E+01	420	5.601	12.207	7.00	1.3121E+01	420	5.601	12.207	7.00	4.5460E+00
421	5.517	12.227	7.00	2.8265E+01	421	5.517	12.227	7.00	1.4727E+01	421	5.517	12.227	7.00	5.0902E+00
422	4.992	13.086	7.00	5.2556E+00	422	4.992	13.086	7.00	9.9127E+00	422	4.992	13.086	7.00	3.0429E+00
423	4.962	13.219	7.00	3.5472E+00	423	4.962	13.219	7.00	7.8999E+00	423	4.962	13.219	7.00	2.4096E+00
424	5.069	14.379	7.00	4.3767E-01	424	5.069	14.379	7.00	1.3354E+00	424	5.069	14.379	7.00	3.9703E-01
425	5.100	14.393	7.00	4.6452E-01	425	5.100	14.393	7.00	1.3894E+00	425	5.100	14.393	7.00	4.1322E-01
426	6.795	13.441	7.00	2.1537E+01	426	6.795	13.441	7.00	8.8026E+00	426	6.795	13.441	7.00	3.0435E+00
427	6.756	13.385	7.00	2.1735E+01	427	6.756	13.385	7.00	8.7687E+00	427	6.756	13.385	7.00	3.0323E+00
428	6.744	13.296	7.00	2.1441E+01	428	6.744	13.296	7.00	8.0747E+00	428	6.744	13.296	7.00	2.7944E+00
429	6.741	13.225	7.00	2.1112E+01	429	6.741	13.225	7.00	7.4820E+00	429	6.741	13.225	7.00	2.5923E+00
430	7.285	14.750	7.00	1.3593E+01	430	7.285	14.750	7.00	1.1539E+01	430	7.285	14.750	7.00	3.8728E+00
431	7.386	14.670	7.00	1.4929E+01	431	7.386	14.670	7.00	1.0705E+01	431	7.386	14.670	7.00	3.6459E+00
432	6.970	13.918	7.00	1.9521E+01	432	6.970	13.918	7.00	1.0778E+01	432	6.970	13.918	7.00	3.7172E+00
433	6.824	14.074	7.00	1.7149E+01	433	6.824	14.074	7.00	1.2887E+01	433	6.824	14.074	7.00	4.3676E+00
436	7.339	13.972	8.00	1.7773E+01	436	7.339	13.972	8.00	6.8757E+00	436	7.339	13.972	8.00	2.3835E+00
437	7.031	14.651	8.00	1.1900E+01	437	7.031	14.651	8.00	1.2499E+01	437	7.031	14.651	8.00	4.1337E+00
438	7.510	12.983	8.00	6.4991E+00	438	7.510	12.983	8.00	1.1190E+00	438	7.510	12.983	8.00	3.9442E-01
439	5.211	12.851	8.00	1.1188E+01	439	5.211	12.851	8.00	1.6081E+01	439	5.211	12.851	8.00	5.1141E+00
440	7.567	16.192	8.00	2.5239E+00	440	7.567	16.192	8.00	5.0580E+00	440	7.567	16.192	8.00	1.5747E+00
441	8.628	12.179	8.00	1.0095E-01	441	8.628	12.179	8.00	9.6909E-03	441	8.628	12.179	8.00	3.2860E-03
442	5.998	14.225	8.00	5.0779E+00	442	5.998	14.225	8.00	9.0391E+00	442	5.998	14.225	8.00	2.8077E+00
443	5.724	13.641	8.00	8.0950E+00	443	5.724	13.641	8.00	1.2669E+01	443	5.724	13.641	8.00	3.9716E+00
444	5.772	13.525	8.00	1.0179E+01	444	5.772	13.525	8.00	1.4219E+01	444	5.772	13.525	8.00	4.5360E+00
445	5.724	13.585	8.00	8.7155E+00	445	5.724	13.585	8.00	1.3208E+01	445	5.724	13.585	8.00	4.1654E+00
446	5.932	13.871	8.00	7.9823E+00	446	5.932	13.871	8.00	1.2298E+01	446	5.932	13.871	8.00	3.8704E+00
447	5.920	13.941	8.00	7.0891E+00	447	5.920	13.941	8.00	1.1435E+01	447	5.920	13.941	8.00	3.5776E+00
448	5.927	13.817	8.00	8.5211E+00	448	5.927	13.817	8.00	1.2748E+01	448	5.927	13.817	8.00	4.0314E+00

Table G-7.8.2
Venezuelan Equine Encephalitis
Light Infantry Brigade

Medium Range Missiles
Protection Available

Heavy Aimpoint (5.290, 12.530)					Moderate Aimpoint (4.910, 12.850)					Light Aimpoint (5.550, 13.620)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
7	6.585	14.474	10.00	9.5863E-03	1	6.093	14.476	10.00	3.0940E-01	1	6.093	14.476	10.00	1.3037E+01
8	6.596	14.509	10.00	4.9059E-03	2	6.092	14.323	10.00	8.4622E-01	2	6.092	14.323	10.00	3.8500E+01
9	6.650	14.552	10.00	6.5317E-07	3	6.056	14.272	10.00	9.0004E-01	3	6.056	14.272	10.00	4.3055E+01
19	7.559	14.741	10.00	1.0336E-09	4	5.928	14.340	10.00	1.2764E-01	4	5.928	14.340	10.00	7.0039E+00
20	7.494	14.816	10.00	1.5144E-09	5	5.996	14.233	10.00	8.1115E-01	5	5.996	14.233	10.00	3.7014E+01
28	6.960	14.900	10.00	2.8686E-07	6	5.940	14.453	10.00	3.6281E-03	6	5.940	14.453	10.00	7.2593E-07
40	5.550	13.245	10.00	1.9560E-03	7	6.585	14.474	10.00	7.4608E-05	7	6.585	14.474	10.00	9.9205E-05
41	5.474	13.201	10.00	1.3591E-03	8	6.596	14.509	10.00	4.6459E-05	8	6.596	14.509	10.00	1.0999E-04
42	5.507	13.288	10.00	1.1153E-03	22	7.105	15.339	10.00	1.9026E-09	9	6.650	14.552	10.00	1.0449E-04
67	5.560	12.798	10.00	1.0955E+01	26	6.794	15.032	10.00	2.5398E-01	13	7.493	16.157	10.00	1.1794E-06
68	5.483	12.959	10.00	5.7054E+00	27	6.641	15.084	10.00	1.7005E-01	22	7.105	15.339	10.00	1.1162E-01
69	5.563	12.908	10.00	1.3506E+01	29	7.098	15.437	10.00	2.6904E-09	23	6.977	15.551	10.00	2.2450E-03
70	5.463	12.826	10.00	8.4038E+00	40	5.550	13.245	10.00	1.6575E+00	25	7.275	15.120	10.00	5.6369E-06
71	5.648	12.900	10.00	1.4684E+01	41	5.474	13.201	10.00	1.7340E+00	26	6.794	15.032	10.00	9.3942E-01
72	5.451	12.890	10.00	6.0950E+00	42	5.507	13.288	10.00	1.7958E+00	27	6.641	15.084	10.00	6.4017E-01
125	5.888	13.090	10.00	1.4055E+01	68	5.483	12.959	10.00	1.9948E-01	28	6.960	14.900	10.00	6.6523E-05
126	5.793	13.170	10.00	2.3993E+01	72	5.451	12.890	10.00	6.0563E-02	29	7.098	15.437	10.00	2.8236E-02
127	5.789	13.080	10.00	2.2216E+01	101	5.392	13.905	10.00	1.3062E-03	101	5.392	13.905	10.00	6.9890E-08
128	5.929	13.162	10.00	1.4780E+01	102	5.474	13.777	10.00	7.8935E-02	102	5.474	13.777	10.00	2.1763E+00
129	6.018	13.474	10.00	1.2891E+01	103	5.406	13.666	10.00	6.5481E-02	103	5.406	13.666	10.00	1.8232E+00
130	6.010	13.396	10.00	1.8394E+01	104	5.461	13.842	10.00	2.6139E-03	104	5.461	13.842	10.00	1.3340E-07
131	6.016	13.310	10.00	1.4960E+01	105	5.476	13.706	10.00	1.4525E-01	105	5.476	13.706	10.00	3.3406E+00
132	6.074	13.908	10.00	7.4946E-02	106	5.642	13.947	10.00	2.2045E-01	106	5.642	13.947	10.00	7.3514E+00
133	6.062	13.731	10.00	1.1426E+00	107	5.653	13.814	10.00	4.7898E-01	107	5.653	13.814	10.00	1.4588E+01
134	6.072	13.821	10.00	1.0081E-01	108	5.627	14.130	10.00	3.5672E-03	108	5.627	14.130	10.00	3.6084E-07
167	7.026	14.663	7.00	7.3860E-02	109	5.702	14.036	10.00	2.1289E-01	109	5.702	14.036	10.00	7.4894E+00
168	6.948	14.165	7.00	3.4486E-08	120	6.033	14.438	10.00	2.0885E-01	120	6.033	14.438	10.00	9.7155E+00
169	6.942	14.288	7.00	5.2760E-02	132	6.074	13.908	10.00	1.1128E-01	132	6.074	13.908	10.00	6.0166E-05
170	6.850	14.458	7.00	1.1592E-01	133	6.062	13.731	10.00	2.1984E-01	133	6.062	13.731	10.00	1.9254E-05
171	6.764	14.472	7.00	6.3906E-02	134	6.072	13.821	10.00	2.0825E-01	134	6.072	13.821	10.00	3.7192E-05
174	6.956	14.789	7.00	9.9573E-03	189	5.211	12.855	7.00	4.8326E-01	171	6.764	14.472	7.00	1.1875E-05
175	6.863	14.788	7.00	4.1722E-07	192	5.199	13.137	7.00	2.1962E-01	174	6.956	14.789	7.00	4.0551E-05
189	5.211	12.855	7.00	5.0732E-04	193	5.224	13.195	7.00	1.3341E-01	175	6.863	14.788	7.00	8.6965E-05
204	7.366	14.688	7.00	1.0890E-08	196	4.968	13.187	7.00	9.4372E-04	210	5.928	14.339	8.00	7.1662E+00
205	7.305	14.755	7.00	1.7932E-02	197	5.033	13.123	7.00	3.7636E-03	211	5.764	13.557	8.00	1.0260E-05
207	6.879	13.872	7.00	6.0199E-09	210	5.928	14.339	8.00	1.3126E-01	212	5.766	13.622	8.00	2.6199E+00
211	5.764	13.557	8.00	2.6780E-02	211	5.764	13.557	8.00	1.4447E+00	213	5.767	13.674	8.00	5.8078E+00
212	5.766	13.622	8.00	1.8998E-02	212	5.766	13.622	8.00	1.1446E+00	214	5.958	13.839	8.00	4.4215E+00
213	5.767	13.674	8.00	1.0125E-02	213	5.767	13.674	8.00	9.6767E-01	215	5.913	13.903	8.00	1.6868E+01
214	5.958	13.839	8.00	3.8380E-02	214	5.958	13.839	8.00	5.5876E-01	216	5.912	13.851	8.00	1.0732E+01
216	5.912	13.851	8.00	1.4466E-02	215	5.913	13.903	8.00	7.3104E-01	231	5.991	14.398	10.00	8.9856E+00
221	7.179	14.934	8.00	1.5169E-02	216	5.912	13.851	8.00	6.8650E-01	232	6.000	14.484	10.00	7.6792E-07
237	6.729	14.564	10.00	8.2672E-07	231	5.991	14.398	10.00	1.8066E-01	233	6.059	14.191	10.00	4.4832E+01
238	6.663	14.478	10.00	4.3186E-03	232	6.000	14.484	10.00	3.7423E-03	234	6.048	14.352	10.00	2.6374E+01
239	6.637	14.483	10.00	5.7698E-03	233	6.059	14.191	10.00	1.0257E+00	235	5.928	14.253	10.00	2.0053E+01
250	7.478	14.745	10.00	3.7222E-09	234	6.048	14.352	10.00	5.7018E-01	236	5.995	14.318	10.00	2.3678E+01
253	7.408	14.928	10.00	1.9678E-04	235	5.928	14.253	10.00	4.5102E-01	237	6.729	14.564	10.00	7.1197E-05
255	6.893	14.961	10.00	1.1884E-07	236	5.995	14.318	10.00	4.8421E-01	238	6.663	14.478	10.00	6.4539E-05
269	5.451	13.254	10.00	7.4771E-04	238	6.663	14.478	10.00	1.5811E-05	239	6.637	14.483	10.00	7.9132E-05
270	5.514	13.209	10.00	1.7595E-03	239	6.637	14.483	10.00	2.8898E-05	251	7.017	15.446	10.00	1.0261E-01
271	5.566	13.193	10.00	2.4889E-03	251	7.017	15.446	10.00	2.2485E-09	252	7.155	15.299	10.00	4.7940E-02
295	5.413	12.882	10.00	4.1433E+00	255	6.893	14.961	10.00	5.8589E-02	255	6.893	14.961	10.00	1.9803E-01
296	5.537	12.816	10.00	1.2854E+01	256	6.712	15.037	10.00	3.2125E-01	256	6.712	15.037	10.00	1.1918E+00
297	5.496	12.799	10.00	1.0939E+01	257	6.799	14.963	10.00	2.0488E-01	257	6.799	14.963	10.00	7.0866E-01
298	5.561	12.909	10.00	1.3315E+01	269	5.451	13.254	10.00	1.4462E+00	258	6.915	15.505	10.00	3.1352E-02
299	5.615	12.839	10.00	1.1657E+01	270	5.514	13.209	10.00	1.5815E+00	329	5.419	13.723	10.00	1.0852E+00
300	5.608	12.984	10.00	1.4650E+01	271	5.566	13.193	10.00	1.1453E+00	330	5.408	13.795	10.00	4.7791E-08
353	5.884	13.058	10.00	1.1594E+01	295	5.413	12.882	10.00	1.7395E-01	331	5.493	13.630	10.00	4.7196E+00
354	5.911	13.172	10.00	1.7415E+01	329	5.419	13.723	10.00	4.6198E-02	332	5.361	13.699	10.00	1.3390E-01
355	5.823	13.093	10.00	2.0776E+01	330	5.408	13.795	10.00	1.9439E-03	333	5.363	13.843	10.00	3.5884E-08
356	5.820	13.172	10.00	2.6160E+01	331	5.493	13.630	10.00	2.0013E-01	334	5.691	13.943	10.00	1.3065E+01
357	6.039	13.482	10.00	1.3379E+01	332	5.361	13.699	10.00	1.3426E-03	335	5.690	14.073	10.00	2.5488E+00
358	6.038	13.406	10.00	1.7258E+01	333	5.363	13.843	10.00	1.2509E-03	336	5.654	14.156	10.00	4.0325E-07
359	6.041	13.323	10.00	1.3361E+01	334	5.691	13.943	10.00	3.9666E-01	337	5.627	13.811	10.00	1.2140E+01
360	6.145	13.753	10.00	3.1174E+00	335	5.690	14.073	10.00	6.0602E-02	348	6.048	14.515	10.00	1.2267E+00
361	6.165	13.823	10.00	1.4707E+00	336	5.654	14.156	10.00	3.8876E-03	360	6.145	13.753	10.00	8.4496E-06
362	6.119	13.900	10.00	1.0376E-01	337	5.627	13.811	10.00	4.0305E-01	361	6.165	13.823	10.00	1.9212E-05
396	7.061	14.186	7.00	2.2262E-08	348	6.048	14.515	10.00	1.1190E-02	362	6.119	13.900	10.00	4.9123E-05
397	6.978	14.291	7.00	3.0763E-02	360	6.145	13.753	10.00	5.5935E-02	402	6.871	14.784	7.00	8.1491E-05
398	6.862	14.468	7.00	1.1546E-01	361	6.165	13.823	10.00	4.3844E-02	403	6.970	14.787	7.00	3.3582E-05
399	6.809	14.467	7.00	9.0618E-02	362	6.119	13.900	10.00	3.9781E-02	442	5.998	14.225	8.00	3.8472E+01
402	6.871	14.784	7.00	4.3886E-07	418	5.228	13.115	7.00	4.2912E-01	443	5.724	13.641	8.00	5.5787E+00
403	6.970	14.787	7.00	1.4625E-02	419	5.264	13.099	7.00	6.6354E-01	444	5.772	13.525	8.00	6.9374E-06
419	5.264	13.099	7.00	1.1781E-04	422	4.992	13.086	7.00	2.8562E-03	445	5.724	13.585	8.00	2.5282E+00
430	7.285	14.750	7.00	2.2141E-02	423	4.962	13.219	7.00	1.4670E-04	446	5.932	13.871	8.00	1.0919E+01
431	7.386	14.670	7.00	9.4431E-09	439	5.211	12.851	8.00	4.6867E-01	447	5.920	13.941	8.00	2.1156E+01

Table G-7.8.2
Venezuelan Equine Encephalitis
Light Infantry Brigade

Medium Range Missiles
Protection Available

Heavy
Aimpoint (5.290, 12.530)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
433	6.824	14.074	7.00	1.5228E-01
437	7.031	14.651	8.00	8.0282E-02
439	5.211	12.851	8.00	5.0931E-04
443	5.724	13.641	8.00	5.3604E-03
444	5.772	13.525	8.00	3.1617E-02
445	5.724	13.585	8.00	1.3935E-02
446	5.932	13.871	8.00	1.6474E-02
448	5.927	13.817	8.00	3.1263E-02

Moderate
Aimpoint (4.910, 12.850)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
442	5.998	14.225	8.00	8.5063E-01
443	5.724	13.641	8.00	9.8544E-01
444	5.772	13.525	8.00	1.3024E+00
445	5.724	13.585	8.00	1.2105E+00
446	5.932	13.871	8.00	6.4652E-01
447	5.920	13.941	8.00	7.8277E-01
448	5.927	13.817	8.00	6.5235E-01

Light
Aimpoint (5.550, 13.620)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
448	5.927	13.817	8.00	5.5252E+00

Table G-7.9.1
Venezuelan Equine Encephalitis
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (-0.630, 3.140)					Moderate Aimpoint (-1.980, 2.310)					Light Aimpoint (-1.720, 3.400)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	4.4747E-01	1	6.093	14.476	10.00	3.4449E-01	1	6.093	14.476	10.00	4.4790E-01
2	6.092	14.323	10.00	5.4819E-01	2	6.092	14.323	10.00	4.3342E-01	2	6.092	14.323	10.00	5.2042E-01
3	6.056	14.272	10.00	5.6004E-01	3	6.056	14.272	10.00	4.4837E-01	3	6.056	14.272	10.00	5.2996E-01
4	5.928	14.340	10.00	4.3044E-01	4	5.928	14.340	10.00	3.5784E-01	4	5.928	14.340	10.00	4.4018E-01
5	5.996	14.233	10.00	5.4628E-01	5	5.996	14.233	10.00	4.3802E-01	5	5.996	14.233	10.00	5.2299E-01
6	5.940	14.453	10.00	3.6421E-01	6	5.940	14.453	10.00	3.2313E-01	6	5.940	14.453	10.00	3.9821E-01
7	6.585	14.474	10.00	7.3377E-01	7	6.585	14.474	10.00	5.8097E-01	7	6.585	14.474	10.00	6.2989E-01
8	6.596	14.509	10.00	7.1644E-01	8	6.596	14.509	10.00	5.6045E-01	8	6.596	14.509	10.00	6.1626E-01
9	6.650	14.552	10.00	7.1650E-01	9	6.650	14.552	10.00	5.5182E-01	9	6.650	14.552	10.00	6.1156E-01
10	5.849	14.797	10.00	1.7967E-01	10	5.849	14.797	10.00	1.9987E-01	10	5.849	14.797	10.00	2.5110E-01
11	5.840	14.745	10.00	1.8708E-01	11	5.840	14.745	10.00	2.1275E-01	11	5.840	14.745	10.00	2.6531E-01
12	5.853	14.870	10.00	1.6822E-01	12	5.853	14.870	10.00	1.8064E-01	12	5.853	14.870	10.00	2.2798E-01
13	7.493	16.157	10.00	1.9365E-01	13	7.493	16.157	10.00	8.5332E-02	13	7.493	16.157	10.00	1.8768E-01
14	8.023	13.873	10.00	2.8936E+00	14	8.023	13.873	10.00	1.1281E+00	14	8.023	13.873	10.00	5.6962E-01
15	7.973	14.025	10.00	2.6329E+00	15	7.973	14.025	10.00	1.1109E+00	15	7.973	14.025	10.00	6.1539E-01
16	7.673	14.185	10.00	2.2537E+00	16	7.673	14.185	10.00	1.0461E+00	16	7.673	14.185	10.00	7.4519E-01
17	7.567	14.260	10.00	2.0590E+00	17	7.567	14.260	10.00	9.7745E-01	17	7.567	14.260	10.00	7.7122E-01
18	7.651	14.598	10.00	1.5968E+00	18	7.651	14.598	10.00	7.3255E-01	18	7.651	14.598	10.00	7.0257E-01
19	7.559	14.741	10.00	1.3150E+00	19	7.559	14.741	10.00	6.3331E-01	19	7.559	14.741	10.00	6.5878E-01
20	7.494	14.816	10.00	1.1565E+00	20	7.494	14.816	10.00	5.8218E-01	20	7.494	14.816	10.00	6.3696E-01
21	7.865	14.119	10.00	2.4440E+00	21	7.865	14.119	10.00	1.1072E+00	21	7.865	14.119	10.00	6.7923E-01
22	7.105	15.339	10.00	4.3918E-01	22	7.105	15.339	10.00	2.5431E-01	22	7.105	15.339	10.00	3.8360E-01
23	6.977	15.551	10.00	2.8843E-01	23	6.977	15.551	10.00	1.5841E-01	23	6.977	15.551	10.00	2.8177E-01
24	7.408	14.972	10.00	8.7906E-01	24	7.408	14.972	10.00	4.8147E-01	24	7.408	14.972	10.00	5.8115E-01
25	7.275	15.120	10.00	6.1684E-01	25	7.275	15.120	10.00	3.8488E-01	25	7.275	15.120	10.00	4.9908E-01
26	6.794	15.032	10.00	4.8580E-01	26	6.794	15.032	10.00	3.1497E-01	26	6.794	15.032	10.00	4.3703E-01
27	6.641	15.084	10.00	3.8614E-01	27	6.641	15.084	10.00	2.3908E-01	27	6.641	15.084	10.00	3.7300E-01
28	6.960	14.900	10.00	6.3530E-01	28	6.960	14.900	10.00	4.3430E-01	28	6.960	14.900	10.00	5.3447E-01
29	7.098	15.437	10.00	3.8683E-01	29	7.098	15.437	10.00	2.1364E-01	29	7.098	15.437	10.00	3.4587E-01
30	6.729	15.784	10.00	1.2842E-01	30	6.729	15.784	10.00	1.0244E-01	30	6.729	15.784	10.00	1.7708E-01
31	6.590	15.868	10.00	1.0609E-01	31	6.590	15.868	10.00	7.8596E-02	31	6.590	15.868	10.00	1.3752E-01
32	6.409	15.662	10.00	1.1616E-01	32	6.409	15.662	10.00	9.3611E-02	32	6.409	15.662	10.00	1.5221E-01
33	6.293	15.680	10.00	1.0189E-01	33	6.293	15.680	10.00	7.6691E-02	33	6.293	15.680	10.00	1.3464E-01
34	6.177	16.004	10.00	4.9442E-02	34	6.177	16.004	10.00	3.5722E-02	34	6.177	16.004	10.00	7.2562E-02
35	5.984	15.987	10.00	2.9341E-02	35	5.984	15.987	10.00	3.2077E-02	35	5.984	15.987	10.00	6.0976E-02
36	6.098	15.997	10.00	4.1477E-02	36	6.098	15.997	10.00	3.4363E-02	36	6.098	15.997	10.00	6.8010E-02
37	7.529	13.326	10.00	3.5018E+00	37	7.529	13.326	10.00	1.6975E+00	37	7.529	13.326	10.00	7.1892E-01
38	7.483	13.327	10.00	3.4664E+00	38	7.483	13.327	10.00	1.7360E+00	38	7.483	13.327	10.00	7.4486E-01
39	7.413	13.314	10.00	3.4356E+00	39	7.413	13.314	10.00	1.8000E+00	39	7.413	13.314	10.00	7.8110E-01
40	5.550	13.245	10.00	9.2320E-01	40	5.550	13.245	10.00	9.9884E-01	40	5.550	13.245	10.00	8.4272E-01
41	5.474	13.201	10.00	8.9699E-01	41	5.474	13.201	10.00	9.7319E-01	41	5.474	13.201	10.00	8.2743E-01
42	5.507	13.288	10.00	8.5825E-01	42	5.507	13.288	10.00	9.1164E-01	42	5.507	13.288	10.00	7.9397E-01
43	8.657	12.270	10.00	1.8615E+00	43	8.657	12.270	10.00	5.3892E-01	43	8.657	12.270	10.00	6.1058E-02
44	8.029	13.502	10.00	3.5135E+00	44	8.029	13.502	10.00	1.2502E+00	44	8.029	13.502	10.00	4.8683E-01
45	8.010	13.277	10.00	3.5940E+00	45	8.010	13.277	10.00	1.3336E+00	45	8.010	13.277	10.00	4.3420E-01
46	7.967	13.123	10.00	3.6350E+00	46	7.967	13.123	10.00	1.4070E+00	46	7.967	13.123	10.00	4.0929E-01
47	7.951	12.959	10.00	3.6198E+00	47	7.951	12.959	10.00	1.4578E+00	47	7.951	12.959	10.00	3.7134E-01
48	7.859	12.806	10.00	3.7262E+00	48	7.859	12.806	10.00	1.5602E+00	48	7.859	12.806	10.00	3.6854E-01
49	7.819	12.680	10.00	3.7382E+00	49	7.819	12.680	10.00	1.5859E+00	49	7.819	12.680	10.00	3.5007E-01
50	8.022	13.625	10.00	3.3077E+00	50	8.022	13.625	10.00	1.2126E+00	50	8.022	13.625	10.00	5.2081E-01
51	7.918	13.025	10.00	3.6928E+00	51	7.918	13.025	10.00	1.4681E+00	51	7.918	13.025	10.00	4.0278E-01
52	7.782	12.305	10.00	3.5776E+00	52	7.782	12.305	10.00	1.4917E+00	52	7.782	12.305	10.00	2.5160E-01
53	7.849	12.489	10.00	3.5824E+00	53	7.849	12.489	10.00	1.4812E+00	53	7.849	12.489	10.00	2.8037E-01
54	7.712	12.136	10.00	3.5794E+00	54	7.712	12.136	10.00	1.5022E+00	54	7.712	12.136	10.00	2.2865E-01
55	7.633	11.994	10.00	3.6105E+00	55	7.633	11.994	10.00	1.5329E+00	55	7.633	11.994	10.00	2.2137E-01
56	7.360	11.854	10.00	3.9711E+00	56	7.360	11.854	10.00	1.8424E+00	56	7.360	11.854	10.00	2.8616E-01
57	7.025	11.693	10.00	4.4452E+00	57	7.025	11.693	10.00	2.2721E+00	57	7.025	11.693	10.00	3.8859E-01
58	6.946	11.700	10.00	4.6040E+00	58	6.946	11.700	10.00	2.4149E+00	58	6.946	11.700	10.00	4.2998E-01
59	7.642	12.314	10.00	3.8206E+00	59	7.642	12.314	10.00	1.6933E+00	59	7.642	12.314	10.00	3.1704E-01
60	7.504	13.516	10.00	3.1673E+00	60	7.504	13.516	10.00	1.6548E+00	60	7.504	13.516	10.00	7.7781E-01
61	7.349	13.661	10.00	2.8208E+00	61	7.349	13.661	10.00	1.5459E+00	61	7.349	13.661	10.00	8.7998E-01
62	7.197	13.780	10.00	2.4950E+00	62	7.197	13.780	10.00	1.3893E+00	62	7.197	13.780	10.00	9.2478E-01
63	7.038	13.813	10.00	2.2334E+00	63	7.038	13.813	10.00	1.3165E+00	63	7.038	13.813	10.00	9.7767E-01
64	6.971	13.252	10.00	3.1325E+00	64	6.971	13.252	10.00	1.9382E+00	64	6.971	13.252	10.00	1.0041E+00
65	7.147	13.222	10.00	3.3597E+00	65	7.147	13.222	10.00	2.0317E+00	65	7.147	13.222	10.00	9.1445E-01
66	6.985	13.799	10.00	2.1883E+00	66	6.985	13.799	10.00	1.3157E+00	66	6.985	13.799	10.00	9.8772E-01
67	5.560	12.798	10.00	1.5122E+00	67	5.560	12.798	10.00	1.5250E+00	67	5.560	12.798	10.00	1.1242E+00
68	5.483	12.959	10.00	1.0867E+00	68	5.483	12.959	10.00	1.2558E+00	68	5.483	12.959	10.00	9.7943E-01
69	5.563	12.908	10.00	1.3044E+00	69	5.563	12.908	10.00	1.3945E+00	69	5.563	12.908	10.00	1.0558E+00
70	5.463	12.826	10.00	1.2489E+00	70	5.463	12.826	10.00	1.3947E+00	70	5.463	12.826	10.00	1.0516E+00
71	5.648	12.900	10.00	1.4992E+00	71	5.648	12.900	10.00	1.4850E+00	71	5.648	12.900	10.00	1.1070E+00
72	5.451	12.890	10.00	1.1147E+00	72	5.451	12.890	10.00	1.3055E+00	72	5.451	12.890	10.00	1.0042E+00
73	5.605	10.601	10.00	6.2809E+00	73	5.605	10.601	10.00	3.4580E+00	73	5.605	10.601	10.00	7.8004E-01
74	6.419	11.658	10.00	5.2912E+00	74	6.419	11.658	10.00	2.9150E+00	74	6.419	11.658	10.00	7.6183E-01
75	6.278	11.645	10.00	5.1100E+00	75	6.278	11.645	10.00	3.0532E+00	75	6.278	11.645	10.00	8.6312E-01
76	5.720	11.676	10.00	4.1539E+00	76	5.720	11.676	10.00	3.3024E+00	76	5.720	11.676	10.00	1.3199E+00

Table G-7.9.1
Venezuelan Equine Encephalitis
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (-0.630, 3.140)					Moderate Aimpoint (-1.980, 2.310)					Light Aimpoint (-1.720, 3.400)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	3.9028E+00	77	5.601	11.699	10.00	3.1276E+00	77	5.601	11.699	10.00	1.3721E+00
78	5.331	11.805	10.00	3.0910E+00	78	5.331	11.805	10.00	2.6258E+00	78	5.331	11.805	10.00	1.4995E+00
79	5.184	11.887	10.00	2.5634E+00	79	5.184	11.887	10.00	2.3059E+00	79	5.184	11.887	10.00	1.4253E+00
80	6.177	11.646	10.00	4.9549E+00	80	6.177	11.646	10.00	3.1565E+00	80	6.177	11.646	10.00	9.4213E-01
81	5.121	11.999	10.00	2.1676E+00	81	5.121	11.999	10.00	2.0560E+00	81	5.121	11.999	10.00	1.3609E+00
82	4.782	12.418	10.00	9.1391E-01	82	4.782	12.418	10.00	1.0975E+00	82	4.782	12.418	10.00	8.8928E-01
83	4.701	12.596	10.00	7.1055E-01	83	4.701	12.596	10.00	7.8016E-01	83	4.701	12.596	10.00	7.2096E-01
84	4.595	13.057	10.00	2.8046E-01	84	4.595	13.057	10.00	4.2269E-01	84	4.595	13.057	10.00	4.1462E-01
85	4.610	13.426	10.00	1.9617E-01	85	4.610	13.426	10.00	2.8449E-01	85	4.610	13.426	10.00	2.7084E-01
86	4.590	13.873	10.00	1.1617E-01	86	4.590	13.873	10.00	1.1134E-01	86	4.590	13.873	10.00	1.6119E-01
87	4.622	14.157	10.00	7.5334E-02	87	4.622	14.157	10.00	8.9170E-02	87	4.622	14.157	10.00	1.1453E-01
88	4.642	14.033	10.00	9.9550E-02	88	4.642	14.033	10.00	1.0126E-01	88	4.642	14.033	10.00	1.3805E-01
89	4.604	13.250	10.00	2.2510E-01	89	4.604	13.250	10.00	3.4979E-01	89	4.604	13.250	10.00	3.3902E-01
90	4.691	14.480	10.00	3.8710E-02	90	4.691	14.480	10.00	6.8182E-02	90	4.691	14.480	10.00	8.6177E-02
91	4.734	14.632	10.00	3.5458E-02	91	4.734	14.632	10.00	5.8902E-02	91	4.734	14.632	10.00	7.4591E-02
92	4.925	15.009	10.00	3.0318E-02	92	4.925	15.009	10.00	4.3484E-02	92	4.925	15.009	10.00	5.5771E-02
93	5.004	15.122	10.00	2.9502E-02	93	5.004	15.122	10.00	4.0595E-02	93	5.004	15.122	10.00	5.2891E-02
94	5.423	15.512	10.00	2.9439E-02	94	5.423	15.512	10.00	3.7493E-02	94	5.423	15.512	10.00	5.7421E-02
95	5.601	15.674	10.00	2.9322E-02	95	5.601	15.674	10.00	3.5550E-02	95	5.601	15.674	10.00	5.8382E-02
96	5.747	15.847	10.00	2.7474E-02	96	5.747	15.847	10.00	3.1771E-02	96	5.747	15.847	10.00	5.5166E-02
97	5.610	14.388	10.00	2.1246E-01	97	5.610	14.388	10.00	2.6850E-01	97	5.610	14.388	10.00	3.1162E-01
98	5.554	14.447	10.00	1.9345E-01	98	5.554	14.447	10.00	2.3547E-01	98	5.554	14.447	10.00	2.7087E-01
99	5.616	14.500	10.00	1.9491E-01	99	5.616	14.500	10.00	2.3463E-01	99	5.616	14.500	10.00	2.7390E-01
100	5.667	14.564	10.00	1.9275E-01	100	5.667	14.564	10.00	2.2755E-01	100	5.667	14.564	10.00	2.6918E-01
101	5.392	13.905	10.00	3.3194E-01	101	5.392	13.905	10.00	3.7939E-01	101	5.392	13.905	10.00	4.1255E-01
102	5.474	13.777	10.00	4.8293E-01	102	5.474	13.777	10.00	4.5206E-01	102	5.474	13.777	10.00	5.0238E-01
103	5.406	13.666	10.00	5.0887E-01	103	5.406	13.666	10.00	4.7328E-01	103	5.406	13.666	10.00	5.2450E-01
104	5.461	13.842	10.00	4.2769E-01	104	5.461	13.842	10.00	4.2349E-01	104	5.461	13.842	10.00	4.6349E-01
105	5.476	13.706	10.00	5.3470E-01	105	5.476	13.706	10.00	4.7950E-01	105	5.476	13.706	10.00	5.4134E-01
106	5.642	13.947	10.00	4.8940E-01	106	5.642	13.947	10.00	4.3188E-01	106	5.642	13.947	10.00	5.0277E-01
107	5.653	13.814	10.00	5.8974E-01	107	5.653	13.814	10.00	5.2794E-01	107	5.653	13.814	10.00	5.7794E-01
108	5.627	14.130	10.00	3.5515E-01	108	5.627	14.130	10.00	3.6051E-01	108	5.627	14.130	10.00	4.1369E-01
109	5.702	14.036	10.00	4.7225E-01	109	5.702	14.036	10.00	4.1356E-01	109	5.702	14.036	10.00	4.8584E-01
110	5.702	12.379	10.00	2.6679E+00	110	5.702	12.379	10.00	2.2166E+00	110	5.702	12.379	10.00	1.3451E+00
111	5.784	12.296	10.00	3.0171E+00	111	5.784	12.296	10.00	2.4209E+00	111	5.784	12.296	10.00	1.3721E+00
112	5.875	12.255	10.00	3.2959E+00	112	5.875	12.255	10.00	2.5746E+00	112	5.875	12.255	10.00	1.3318E+00
113	5.966	12.148	10.00	3.6772E+00	113	5.966	12.148	10.00	2.8237E+00	113	5.966	12.148	10.00	1.2841E+00
114	6.916	12.806	10.00	3.8068E+00	114	6.916	12.806	10.00	2.3982E+00	114	6.916	12.806	10.00	9.3434E-01
115	6.830	12.828	10.00	3.6729E+00	115	6.830	12.828	10.00	2.4565E+00	115	6.830	12.828	10.00	9.9800E-01
116	6.756	12.888	10.00	3.4862E+00	116	6.756	12.888	10.00	2.3366E+00	116	6.756	12.888	10.00	1.0653E+00
117	6.725	12.972	10.00	3.3101E+00	117	6.725	12.972	10.00	2.2049E+00	117	6.725	12.972	10.00	1.0816E+00
118	6.694	13.408	10.00	2.4777E+00	118	6.694	13.408	10.00	1.6352E+00	118	6.694	13.408	10.00	1.1023E+00
119	6.704	13.497	10.00	2.3299E+00	119	6.704	13.497	10.00	1.5370E+00	119	6.704	13.497	10.00	1.0772E+00
120	6.033	14.438	10.00	4.3422E-01	120	6.033	14.438	10.00	3.4620E-01	120	6.033	14.438	10.00	4.3998E-01
121	6.032	12.989	10.00	2.1049E+00	121	6.032	12.989	10.00	1.7167E+00	121	6.032	12.989	10.00	1.1752E+00
122	5.929	12.964	10.00	1.9499E+00	122	5.929	12.964	10.00	1.6587E+00	122	5.929	12.964	10.00	1.1657E+00
123	6.033	12.883	10.00	2.3133E+00	123	6.033	12.883	10.00	1.8509E+00	123	6.033	12.883	10.00	1.2146E+00
124	5.934	12.874	10.00	2.1351E+00	124	5.934	12.874	10.00	1.7762E+00	124	5.934	12.874	10.00	1.1999E+00
125	5.888	13.090	10.00	1.6277E+00	125	5.888	13.090	10.00	1.4754E+00	125	5.888	13.090	10.00	1.1126E+00
126	5.793	13.170	10.00	1.2870E+00	126	5.793	13.170	10.00	1.3029E+00	126	5.793	13.170	10.00	1.0154E+00
127	5.789	13.080	10.00	1.4468E+00	127	5.789	13.080	10.00	1.4015E+00	127	5.789	13.080	10.00	1.0684E+00
128	5.929	13.162	10.00	1.5744E+00	128	5.929	13.162	10.00	1.4276E+00	128	5.929	13.162	10.00	1.0889E+00
129	6.018	13.474	10.00	1.1759E+00	129	6.018	13.474	10.00	1.1555E+00	129	6.018	13.474	10.00	9.4761E-01
130	6.010	13.396	10.00	1.3009E+00	130	6.010	13.396	10.00	1.2351E+00	130	6.010	13.396	10.00	9.8890E-01
131	6.016	13.310	10.00	1.4698E+00	131	6.016	13.310	10.00	1.3339E+00	131	6.016	13.310	10.00	1.0424E+00
132	6.074	13.908	10.00	8.1966E-01	132	6.074	13.908	10.00	7.6356E-01	132	6.074	13.908	10.00	7.2722E-01
133	6.062	13.731	10.00	9.3742E-01	133	6.062	13.731	10.00	9.2228E-01	133	6.062	13.731	10.00	8.2023E-01
134	6.072	13.821	10.00	8.7970E-01	134	6.072	13.821	10.00	8.4269E-01	134	6.072	13.821	10.00	7.7397E-01
166	7.334	13.972	7.00	2.3142E+00	166	7.334	13.972	7.00	1.2175E+00	166	7.334	13.972	7.00	8.6722E-01
167	7.026	14.663	7.00	8.7728E-01	167	7.026	14.663	7.00	5.9418E-01	167	7.026	14.663	7.00	6.5519E-01
168	6.948	14.165	7.00	1.5171E+00	168	6.948	14.165	7.00	9.5763E-01	168	6.948	14.165	7.00	8.5443E-01
169	6.942	14.288	7.00	1.3166E+00	169	6.942	14.288	7.00	8.5161E-01	169	6.942	14.288	7.00	8.1179E-01
170	6.850	14.458	7.00	9.4203E-01	170	6.850	14.458	7.00	6.9009E-01	170	6.850	14.458	7.00	7.1195E-01
171	6.764	14.472	7.00	8.2727E-01	171	6.764	14.472	7.00	6.5119E-01	171	6.764	14.472	7.00	6.8225E-01
172	7.440	14.125	7.00	2.1699E+00	172	7.440	14.125	7.00	1.0830E+00	172	7.440	14.125	7.00	8.2190E-01
173	7.436	14.236	7.00	1.9756E+00	173	7.436	14.236	7.00	9.8300E-01	173	7.436	14.236	7.00	8.1412E-01
174	6.956	14.789	7.00	7.0415E-01	174	6.956	14.789	7.00	4.9717E-01	174	6.956	14.789	7.00	5.8187E-01
175	6.863	14.788	7.00	6.6559E-01	175	6.863	14.788	7.00	4.7016E-01	175	6.863	14.788	7.00	5.6020E-01
176	6.271	15.463	7.00	1.2974E-01	176	6.271	15.463	7.00	1.1274E-01	176	6.271	15.463	7.00	1.7088E-01
177	6.321	15.463	7.00	1.3510E-01	177	6.321	15.463	7.00	1.1930E-01	177	6.321	15.463	7.00	1.7848E-01
178	7.506	12.976	7.00	4.0989E+00	178	7.506	12.976	7.00	1.8138E+00	178	7.506	12.976	7.00	6.2201E-01
179	7.131	13.038	7.00	3.6418E+00	179	7.131	13.038	7.00	2.1341E+00	179	7.131	13.038	7.00	8.7114E-01
180	7.141	12.989	7.00	3.7334E+00	180	7.141	12.989	7.00	2.1376E+00	180	7.141	12.989	7.00	8.4982E-01
181	7.054	12.577	7.00	4.3625E+00	181	7.054	12.577	7.00	2.3082E+00	181	7.054	12.577	7.00	7.5850E-01
182	7.046	12.659	7.00	4.2061E+00	182	7.046	12.659	7.00	2.3013E+00	182	7.046	12.659	7.00	7.9691E-01
183	7.746	13.395	7.00	3.5316E+00	183	7.746	13.395	7.00	1.4991E+00	183	7.746	13.395	7.00	6.1449E-01

Table G-7.9.1
Venezuelan Equine Encephalitis
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (-0.630, 3.140)					Moderate Aimpoint (-1.980, 2.310)					Light Aimpoint (-1.720, 3.400)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	3.5185E+00	184	7.707	13.388	7.00	1.5323E+00	184	7.707	13.388	7.00	6.3532E-01
185	7.463	12.752	7.00	4.3770E+00	185	7.463	12.752	7.00	1.8994E+00	185	7.463	12.752	7.00	5.6429E-01
186	7.547	12.760	7.00	4.2345E+00	186	7.547	12.760	7.00	1.8252E+00	186	7.547	12.760	7.00	5.1577E-01
187	7.033	13.512	7.00	2.7903E+00	187	7.033	13.512	7.00	1.6438E+00	187	7.033	13.512	7.00	9.8488E-01
188	7.072	13.509	7.00	2.8302E+00	188	7.072	13.509	7.00	1.6587E+00	188	7.072	13.509	7.00	9.7208E-01
189	5.211	12.855	7.00	9.5025E-01	189	5.211	12.855	7.00	1.0895E+00	189	5.211	12.855	7.00	8.8399E-01
190	5.817	12.688	7.00	2.2690E+00	190	5.817	12.688	7.00	1.9120E+00	190	5.817	12.688	7.00	1.2479E+00
191	5.850	12.720	7.00	2.2719E+00	191	5.850	12.720	7.00	1.9004E+00	191	5.850	12.720	7.00	1.2423E+00
192	5.199	13.137	7.00	7.2686E-01	192	5.199	13.137	7.00	7.6032E-01	192	5.199	13.137	7.00	7.0661E-01
193	5.224	13.195	7.00	7.0390E-01	193	5.224	13.195	7.00	7.2411E-01	193	5.224	13.195	7.00	6.8778E-01
194	5.504	12.164	7.00	2.6906E+00	194	5.504	12.164	7.00	2.2964E+00	194	5.504	12.164	7.00	1.3887E+00
195	5.583	12.163	7.00	2.8676E+00	195	5.583	12.163	7.00	2.3898E+00	195	5.583	12.163	7.00	1.4070E+00
196	4.968	13.187	7.00	5.0149E-01	196	4.968	13.187	7.00	5.1899E-01	196	4.968	13.187	7.00	5.3564E-01
197	5.033	13.123	7.00	6.0233E-01	197	5.033	13.123	7.00	5.9176E-01	197	5.033	13.123	7.00	6.1332E-01
198	5.102	14.383	7.00	1.2668E-01	198	5.102	14.383	7.00	1.2563E-01	198	5.102	14.383	7.00	1.7321E-01
199	5.115	14.389	7.00	1.2799E-01	199	5.115	14.389	7.00	1.2787E-01	199	5.115	14.389	7.00	1.7485E-01
200	6.741	13.475	7.00	2.4289E+00	200	6.741	13.475	7.00	1.5785E+00	200	6.741	13.475	7.00	1.0852E+00
201	6.796	13.214	7.00	3.0017E+00	201	6.796	13.214	7.00	1.9179E+00	201	6.796	13.214	7.00	1.0642E+00
202	6.778	13.317	7.00	2.7826E+00	202	6.778	13.317	7.00	1.7818E+00	202	6.778	13.317	7.00	1.0719E+00
203	6.788	13.359	7.00	2.7187E+00	203	6.788	13.359	7.00	1.7352E+00	203	6.788	13.359	7.00	1.0686E+00
204	7.366	14.688	7.00	1.2116E+00	204	7.366	14.688	7.00	6.4816E-01	204	7.366	14.688	7.00	6.8246E-01
205	7.305	14.755	7.00	1.0589E+00	205	7.305	14.755	7.00	5.9576E-01	205	7.305	14.755	7.00	6.6198E-01
206	6.739	13.622	7.00	2.1607E+00	206	6.739	13.622	7.00	1.4136E+00	206	6.739	13.622	7.00	1.0344E+00
207	6.879	13.872	7.00	1.9140E+00	207	6.879	13.872	7.00	1.2081E+00	207	6.879	13.872	7.00	9.5612E-01
208	8.588	15.342	8.00	1.0893E+00	208	8.588	15.342	8.00	3.1032E-01	208	8.588	15.342	8.00	3.6534E-01
209	8.908	13.545	8.00	2.2954E+00	209	8.908	13.545	8.00	6.2220E-01	209	8.908	13.545	8.00	1.5544E-01
210	5.928	14.339	8.00	4.3109E-01	210	5.928	14.339	8.00	3.5817E-01	210	5.928	14.339	8.00	4.4066E-01
211	5.764	13.557	8.00	8.5543E-01	211	5.764	13.557	8.00	8.7041E-01	211	5.764	13.557	8.00	7.7533E-01
212	5.766	13.622	8.00	8.0919E-01	212	5.766	13.622	8.00	8.0645E-01	212	5.766	13.622	8.00	7.4008E-01
213	5.767	13.674	8.00	7.7215E-01	213	5.767	13.674	8.00	7.5573E-01	213	5.767	13.674	8.00	7.1193E-01
214	5.958	13.839	8.00	7.8894E-01	214	5.958	13.839	8.00	7.4561E-01	214	5.958	13.839	8.00	7.1325E-01
215	5.913	13.903	8.00	7.1282E-01	215	5.913	13.903	8.00	6.5421E-01	215	5.913	13.903	8.00	6.5733E-01
216	5.912	13.851	8.00	7.4855E-01	216	5.912	13.851	8.00	7.0071E-01	216	5.912	13.851	8.00	6.8535E-01
221	7.179	14.934	8.00	6.9770E-01	221	7.179	14.934	8.00	4.6677E-01	221	7.179	14.934	8.00	5.6244E-01
222	7.741	14.419	8.00	1.9445E+00	222	7.741	14.419	8.00	8.6418E-01	222	7.741	14.419	8.00	7.0248E-01
223	7.988	13.720	8.00	3.1322E+00	223	7.988	13.720	8.00	1.2019E+00	223	7.988	13.720	8.00	5.5999E-01
224	7.958	13.236	8.00	3.6718E+00	224	7.958	13.236	8.00	1.3837E+00	224	7.958	13.236	8.00	4.4985E-01
225	7.429	13.719	8.00	2.7913E+00	225	7.429	13.719	8.00	1.4922E+00	225	7.429	13.719	8.00	8.5109E-01
226	7.252	13.804	8.00	2.5178E+00	226	7.252	13.804	8.00	1.3749E+00	226	7.252	13.804	8.00	9.0488E-01
231	5.991	14.398	10.00	4.3342E-01	231	5.991	14.398	10.00	3.5149E-01	231	5.991	14.398	10.00	4.4053E-01
232	6.000	14.484	10.00	3.8323E-01	232	6.000	14.484	10.00	3.2472E-01	232	6.000	14.484	10.00	4.0595E-01
233	6.059	14.191	10.00	6.1651E-01	233	6.059	14.191	10.00	5.1312E-01	233	6.059	14.191	10.00	5.7178E-01
234	6.048	14.352	10.00	5.0069E-01	234	6.048	14.352	10.00	3.8378E-01	234	6.048	14.352	10.00	4.8742E-01
235	5.928	14.253	10.00	4.8681E-01	235	5.928	14.253	10.00	3.8761E-01	235	5.928	14.253	10.00	4.8259E-01
236	5.995	14.318	10.00	4.8938E-01	236	5.995	14.318	10.00	3.7915E-01	236	5.995	14.318	10.00	4.8071E-01
237	6.729	14.564	10.00	7.4890E-01	237	6.729	14.564	10.00	5.7284E-01	237	6.729	14.564	10.00	6.2812E-01
238	6.663	14.478	10.00	7.7201E-01	238	6.663	14.478	10.00	6.0960E-01	238	6.663	14.478	10.00	6.5099E-01
239	6.637	14.483	10.00	7.5518E-01	239	6.637	14.483	10.00	5.9574E-01	239	6.637	14.483	10.00	6.4099E-01
240	5.917	14.848	10.00	1.8074E-01	240	5.917	14.848	10.00	1.9926E-01	240	5.917	14.848	10.00	2.5479E-01
241	5.911	14.774	10.00	1.9219E-01	241	5.911	14.774	10.00	2.1876E-01	241	5.911	14.774	10.00	2.7803E-01
242	5.917	14.700	10.00	2.0555E-01	242	5.917	14.700	10.00	2.4138E-01	242	5.917	14.700	10.00	3.0490E-01
243	8.013	13.953	10.00	2.7615E+00	243	8.013	13.953	10.00	1.1094E+00	243	8.013	13.953	10.00	5.8647E-01
244	7.946	14.060	10.00	2.5680E+00	244	7.946	14.060	10.00	1.1161E+00	244	7.946	14.060	10.00	6.3278E-01
245	7.718	14.098	10.00	2.4053E+00	245	7.718	14.098	10.00	1.1218E+00	245	7.718	14.098	10.00	7.3828E-01
246	7.515	14.327	10.00	1.9004E+00	246	7.515	14.327	10.00	9.2002E-01	246	7.515	14.327	10.00	7.8135E-01
247	7.581	14.642	10.00	1.4740E+00	247	7.581	14.642	10.00	6.9911E-01	247	7.581	14.642	10.00	6.9073E-01
248	7.672	14.528	10.00	1.7192E+00	248	7.672	14.528	10.00	7.8233E-01	248	7.672	14.528	10.00	7.1117E-01
249	7.873	14.201	10.00	2.3262E+00	249	7.873	14.201	10.00	1.0378E+00	249	7.873	14.201	10.00	6.8302E-01
250	7.478	14.745	10.00	1.2382E+00	250	7.478	14.745	10.00	6.2452E-01	250	7.478	14.745	10.00	6.6050E-01
251	7.017	15.446	10.00	3.5341E-01	251	7.017	15.446	10.00	1.9339E-01	251	7.017	15.446	10.00	3.2662E-01
252	7.155	15.299	10.00	4.7753E-01	252	7.155	15.299	10.00	2.8088E-01	252	7.155	15.299	10.00	4.0841E-01
253	7.408	14.928	10.00	9.3364E-01	253	7.408	14.928	10.00	5.0643E-01	253	7.408	14.928	10.00	6.0070E-01
254	7.311	15.085	10.00	6.5308E-01	254	7.311	15.085	10.00	4.0804E-01	254	7.311	15.085	10.00	5.1899E-01
255	6.893	14.961	10.00	5.7036E-01	255	6.893	14.961	10.00	3.8211E-01	255	6.893	14.961	10.00	4.9265E-01
256	6.712	15.037	10.00	4.4608E-01	256	6.712	15.037	10.00	2.8500E-01	256	6.712	15.037	10.00	4.1241E-01
257	6.799	14.963	10.00	5.2878E-01	257	6.799	14.963	10.00	3.5211E-01	257	6.799	14.963	10.00	4.6725E-01
258	6.915	15.505	10.00	2.8636E-01	258	6.915	15.505	10.00	1.6462E-01	258	6.915	15.505	10.00	2.8417E-01
259	6.679	15.833	10.00	1.1798E-01	259	6.679	15.833	10.00	9.1044E-02	259	6.679	15.833	10.00	1.5661E-01
260	6.524	15.940	10.00	9.1377E-02	260	6.524	15.940	10.00	6.2407E-02	260	6.524	15.940	10.00	1.1921E-01
261	6.241	15.673	10.00	9.7263E-02	261	6.241	15.673	10.00	7.1082E-02	261	6.241	15.673	10.00	1.2903E-01
262	6.476	15.623	10.00	1.2801E-01	262	6.476	15.623	10.00	1.0769E-01	262	6.476	15.623	10.00	1.6968E-01
263	6.334	15.995	10.00	6.6849E-02	263	6.334	15.995	10.00	3.8976E-02	263	6.334	15.995	10.00	8.9223E-02
264	6.044	15.980	10.00	3.7214E-02	264	6.044	15.980	10.00	3.3899E-02	264	6.044	15.980	10.00	6.5838E-02
265	6.660	15.900	10.00	1.0781E-01	265	6.660	15.900	10.00	7.9507E-02	265	6.660	15.900	10.00	1.3932E-01
266	7.396	13.240	10.00	3.5493E+00	266	7.396	13.240	10.00	1.8376E+00	266	7.396	13.240	10.00	7.7063E-01
267	7.530	13.256	10.00	3.6228E+00	267	7.530	13.256	10.00	1.7181E+00	267	7.530	13.256	10.00	6.9912E-01

Table G-7.9.1
Venezuelan Equine Encephalitis
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (-0.630, 3.140)					Moderate Aimpoint (-1.980, 2.310)					Light Aimpoint (-1.720, 3.400)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	3.5887E+00	268	7.463	13.247	10.00	1.7777E+00	268	7.463	13.247	10.00	7.3423E-01
269	5.451	13.254	10.00	8.3981E-01	269	5.451	13.254	10.00	8.9336E-01	269	5.451	13.254	10.00	7.8310E-01
270	5.514	13.209	10.00	9.2210E-01	270	5.514	13.209	10.00	1.0034E+00	270	5.514	13.209	10.00	8.4456E-01
271	5.566	13.193	10.00	9.7416E-01	271	5.566	13.193	10.00	1.0706E+00	271	5.566	13.193	10.00	8.8229E-01
272	8.925	13.445	10.00	2.2716E+00	272	8.925	13.445	10.00	6.0390E-01	272	8.925	13.445	10.00	1.4220E-01
273	8.034	13.567	10.00	3.4084E+00	273	8.034	13.567	10.00	1.2245E+00	273	8.034	13.567	10.00	5.0061E-01
274	8.003	13.353	10.00	3.6158E+00	274	8.003	13.353	10.00	1.3164E+00	274	8.003	13.353	10.00	4.6011E-01
275	7.943	13.085	10.00	3.6660E+00	275	7.943	13.085	10.00	1.4346E+00	275	7.943	13.085	10.00	4.0997E-01
276	7.968	12.917	10.00	3.5790E+00	276	7.968	12.917	10.00	1.4523E+00	276	7.968	12.917	10.00	3.5317E-01
277	7.863	12.777	10.00	3.7091E+00	277	7.863	12.777	10.00	1.5544E+00	277	7.863	12.777	10.00	3.5878E-01
278	7.878	12.691	10.00	3.6484E+00	278	7.878	12.691	10.00	1.5120E+00	278	7.878	12.691	10.00	3.2802E-01
279	7.995	13.442	10.00	3.5966E+00	279	7.995	13.442	10.00	1.2946E+00	279	7.995	13.442	10.00	4.8896E-01
280	7.857	12.530	10.00	3.5935E+00	280	7.857	12.530	10.00	1.4862E+00	280	7.857	12.530	10.00	2.8943E-01
281	7.824	12.394	10.00	3.5652E+00	281	7.824	12.394	10.00	1.4753E+00	281	7.824	12.394	10.00	2.6164E-01
282	7.724	12.188	10.00	3.5958E+00	282	7.724	12.188	10.00	1.5135E+00	282	7.724	12.188	10.00	2.3894E-01
283	7.648	12.035	10.00	3.6154E+00	283	7.648	12.035	10.00	1.5361E+00	283	7.648	12.035	10.00	2.2553E-01
284	7.275	11.825	10.00	4.0982E+00	284	7.275	11.825	10.00	1.9556E+00	284	7.275	11.825	10.00	3.1583E-01
285	7.016	11.743	10.00	4.5080E+00	285	7.016	11.743	10.00	2.3255E+00	285	7.016	11.743	10.00	4.1188E-01
286	7.480	11.946	10.00	3.8404E+00	286	7.480	11.946	10.00	1.7239E+00	286	7.480	11.946	10.00	2.6360E-01
287	7.125	11.776	10.00	4.3312E+00	287	7.125	11.776	10.00	2.1650E+00	287	7.125	11.776	10.00	3.7029E-01
288	7.478	13.592	10.00	3.0261E+00	288	7.478	13.592	10.00	1.6407E+00	288	7.478	13.592	10.00	8.0799E-01
289	7.295	13.718	10.00	2.6907E+00	289	7.295	13.718	10.00	1.4743E+00	289	7.295	13.718	10.00	8.9514E-01
290	7.130	13.786	10.00	2.4006E+00	290	7.130	13.786	10.00	1.3681E+00	290	7.130	13.786	10.00	9.4733E-01
291	6.927	13.730	10.00	2.2347E+00	291	6.927	13.730	10.00	1.3693E+00	291	6.927	13.730	10.00	1.0087E+00
292	7.057	13.229	10.00	3.2579E+00	292	7.057	13.229	10.00	1.9962E+00	292	7.057	13.229	10.00	9.7256E-01
293	7.250	13.218	10.00	3.4661E+00	293	7.250	13.218	10.00	1.9736E+00	293	7.250	13.218	10.00	8.5058E-01
294	7.092	13.854	10.00	2.2299E+00	294	7.092	13.854	10.00	1.2888E+00	294	7.092	13.854	10.00	9.5636E-01
295	5.413	12.882	10.00	1.0910E+00	295	5.413	12.882	10.00	1.2765E+00	295	5.413	12.882	10.00	9.8741E-01
296	5.537	12.816	10.00	1.4277E+00	296	5.537	12.816	10.00	1.4804E+00	296	5.537	12.816	10.00	1.0998E+00
297	5.496	12.799	10.00	1.3730E+00	297	5.496	12.799	10.00	1.4607E+00	297	5.496	12.799	10.00	1.0877E+00
298	5.561	12.909	10.00	1.2982E+00	298	5.561	12.909	10.00	1.3913E+00	298	5.561	12.909	10.00	1.0540E+00
299	5.615	12.839	10.00	1.5485E+00	299	5.615	12.839	10.00	1.5277E+00	299	5.615	12.839	10.00	1.1281E+00
300	5.608	12.984	10.00	1.2539E+00	300	5.608	12.984	10.00	1.3476E+00	300	5.608	12.984	10.00	1.0327E+00
301	3.593	13.131	10.00	4.2252E-02	301	3.593	13.131	10.00	8.6455E-02	301	3.593	13.131	10.00	9.6296E-02
302	6.396	11.688	10.00	5.1980E+00	302	6.396	11.688	10.00	2.9426E+00	302	6.396	11.688	10.00	7.9581E-01
303	6.276	11.651	10.00	5.0951E+00	303	6.276	11.651	10.00	3.0562E+00	303	6.276	11.651	10.00	8.6797E-01
304	5.755	11.682	10.00	4.2018E+00	304	5.755	11.682	10.00	3.3317E+00	304	5.755	11.682	10.00	1.3050E+00
305	5.635	11.734	10.00	3.8947E+00	305	5.635	11.734	10.00	3.1102E+00	305	5.635	11.734	10.00	1.3630E+00
306	5.353	11.802	10.00	3.1485E+00	306	5.353	11.802	10.00	2.6592E+00	306	5.353	11.802	10.00	1.4908E+00
307	5.207	11.849	10.00	2.7025E+00	307	5.207	11.849	10.00	2.3938E+00	307	5.207	11.849	10.00	1.4478E+00
308	4.846	12.296	10.00	1.0613E+00	308	4.846	12.296	10.00	1.3301E+00	308	4.846	12.296	10.00	1.0174E+00
309	5.181	11.974	10.00	2.3639E+00	309	5.181	11.974	10.00	2.1738E+00	309	5.181	11.974	10.00	1.3876E+00
310	4.753	12.292	10.00	9.8458E-01	310	4.753	12.292	10.00	1.2171E+00	310	4.753	12.292	10.00	9.5475E-01
311	4.701	12.491	10.00	7.8927E-01	311	4.701	12.491	10.00	9.0583E-01	311	4.701	12.491	10.00	7.8770E-01
312	4.633	12.971	10.00	3.7568E-01	312	4.633	12.971	10.00	4.7318E-01	312	4.633	12.971	10.00	4.6824E-01
313	4.617	13.310	10.00	2.1748E-01	313	4.617	13.310	10.00	3.3176E-01	313	4.617	13.310	10.00	3.2058E-01
314	4.628	13.951	10.00	1.1046E-01	314	4.628	13.951	10.00	1.0730E-01	314	4.628	13.951	10.00	1.5304E-01
315	4.617	14.139	10.00	7.7323E-02	315	4.617	14.139	10.00	9.0294E-02	315	4.617	14.139	10.00	1.1601E-01
316	4.659	13.174	10.00	2.5053E-01	316	4.659	13.174	10.00	4.0205E-01	316	4.659	13.174	10.00	3.9524E-01
317	4.708	14.090	10.00	1.0275E-01	317	4.708	14.090	10.00	1.0145E-01	317	4.708	14.090	10.00	1.4186E-01
318	4.638	14.400	10.00	3.9464E-02	318	4.638	14.400	10.00	7.0541E-02	318	4.638	14.400	10.00	8.8558E-02
319	4.779	14.681	10.00	3.5416E-02	319	4.779	14.681	10.00	5.8150E-02	319	4.779	14.681	10.00	7.4670E-02
320	4.990	15.031	10.00	3.1691E-02	320	4.990	15.031	10.00	4.5947E-02	320	4.990	15.031	10.00	6.0878E-02
321	5.097	15.098	10.00	3.2911E-02	321	5.097	15.098	10.00	4.7644E-02	321	5.097	15.098	10.00	6.5821E-02
322	5.324	15.511	10.00	2.6897E-02	322	5.324	15.511	10.00	3.3068E-02	322	5.324	15.511	10.00	4.7785E-02
323	5.639	15.789	10.00	2.6825E-02	323	5.639	15.789	10.00	3.0887E-02	323	5.639	15.789	10.00	5.1101E-02
324	5.484	15.661	10.00	2.6822E-02	324	5.484	15.661	10.00	3.1669E-02	324	5.484	15.661	10.00	4.8855E-02
325	5.702	14.442	10.00	2.1844E-01	325	5.702	14.442	10.00	2.7370E-01	325	5.702	14.442	10.00	3.2393E-01
326	5.689	14.515	10.00	2.0430E-01	326	5.689	14.515	10.00	2.4774E-01	326	5.689	14.515	10.00	2.9370E-01
327	5.512	14.539	10.00	1.7143E-01	327	5.512	14.539	10.00	1.9630E-01	327	5.512	14.539	10.00	2.2770E-01
328	5.636	14.371	10.00	2.1956E-01	328	5.636	14.371	10.00	2.8051E-01	328	5.636	14.371	10.00	3.2681E-01
329	5.419	13.723	10.00	4.7929E-01	329	5.419	13.723	10.00	4.5556E-01	329	5.419	13.723	10.00	5.0103E-01
330	5.408	13.795	10.00	4.2030E-01	330	5.408	13.795	10.00	4.2515E-01	330	5.408	13.795	10.00	4.6132E-01
331	5.493	13.630	10.00	6.0137E-01	331	5.493	13.630	10.00	5.5503E-01	331	5.493	13.630	10.00	5.9183E-01
332	5.361	13.699	10.00	4.5085E-01	332	5.361	13.699	10.00	4.4655E-01	332	5.361	13.699	10.00	4.8171E-01
333	5.363	13.843	10.00	3.5251E-01	333	5.363	13.843	10.00	3.9346E-01	333	5.363	13.843	10.00	4.2510E-01
334	5.691	13.943	10.00	5.2770E-01	334	5.691	13.943	10.00	4.4586E-01	334	5.691	13.943	10.00	5.2933E-01
335	5.690	14.073	10.00	4.3871E-01	335	5.690	14.073	10.00	3.9696E-01	335	5.690	14.073	10.00	4.6083E-01
336	5.654	14.156	10.00	3.5753E-01	336	5.654	14.156	10.00	3.5810E-01	336	5.654	14.156	10.00	4.1318E-01
337	5.627	13.811	10.00	5.7282E-01	337	5.627	13.811	10.00	5.0839E-01	337	5.627	13.811	10.00	5.6596E-01
338	5.888	12.262	10.00	3.3080E+00	338	5.888	12.262	10.00	2.5779E+00	338	5.888	12.262	10.00	1.3274E+00
339	5.993	12.248	10.00	3.5413E+00	339	5.993	12.248	10.00	2.7036E+00	339	5.993	12.248	10.00	1.2852E+00
340	5.752	12.293	10.00	2.9555E+00	340	5.752	12.293	10.00	2.3909E+00	340	5.752	12.293	10.00	1.3845E+00
341	5.706	12.340	10.00	2.7581E+00	341	5.706	12.340	10.00	2.2751E+00	341	5.706	12.340	10.00	1.3617E+00
342	6.849	12.996	10.00	3.4117E+00	342	6.849	12.996	10.00	2.2283E+00	342	6.849	12.996	10.00	1.0395E+00
343	6.900	12.944	10.00	3.5547E+00	343	6.900	12.944	10.00	2.3215E+00	343	6.900	12.944	10.00	9.9108E-01

Table G-7.9.1
Venezuelan Equine Encephalitis
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (-0.630, 3.140)					Moderate Aimpoint (-1.980, 2.310)					Light Aimpoint (-1.720, 3.400)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	3.6146E+00	344	6.866	12.886	10.00	2.3891E+00	344	6.866	12.886	10.00	9.9493E-01
345	6.785	13.015	10.00	3.3083E+00	345	6.785	13.015	10.00	2.1743E+00	345	6.785	13.015	10.00	1.0629E+00
346	6.814	13.529	10.00	2.4444E+00	346	6.814	13.529	10.00	1.5475E+00	346	6.814	13.529	10.00	1.0591E+00
347	6.740	13.527	10.00	2.3325E+00	347	6.740	13.527	10.00	1.5190E+00	347	6.740	13.527	10.00	1.0690E+00
348	6.048	14.515	10.00	3.9403E-01	348	6.048	14.515	10.00	3.2359E-01	348	6.048	14.515	10.00	4.1069E-01
349	6.052	12.911	10.00	2.2955E+00	349	6.052	12.911	10.00	1.8312E+00	349	6.052	12.911	10.00	1.2075E+00
350	6.039	13.007	10.00	2.0839E+00	350	6.039	13.007	10.00	1.7005E+00	350	6.039	13.007	10.00	1.1699E+00
351	5.955	12.889	10.00	2.1475E+00	351	5.955	12.889	10.00	1.7757E+00	351	5.955	12.889	10.00	1.1982E+00
352	5.960	12.980	10.00	1.9806E+00	352	5.960	12.980	10.00	1.6661E+00	352	5.960	12.980	10.00	1.1656E+00
353	5.884	13.058	10.00	1.6801E+00	353	5.884	13.058	10.00	1.5091E+00	353	5.884	13.058	10.00	1.1234E+00
354	5.911	13.172	10.00	1.5201E+00	354	5.911	13.172	10.00	1.4014E+00	354	5.911	13.172	10.00	1.0738E+00
355	5.823	13.093	10.00	1.4913E+00	355	5.823	13.093	10.00	1.4163E+00	355	5.823	13.093	10.00	1.0778E+00
356	5.820	13.172	10.00	1.3380E+00	356	5.820	13.172	10.00	1.3242E+00	356	5.820	13.172	10.00	1.0280E+00
357	6.039	13.482	10.00	1.2013E+00	357	6.039	13.482	10.00	1.1621E+00	357	6.039	13.482	10.00	9.5304E-01
358	6.038	13.406	10.00	1.3358E+00	358	6.038	13.406	10.00	1.2445E+00	358	6.038	13.406	10.00	9.9650E-01
359	6.041	13.323	10.00	1.4932E+00	359	6.041	13.323	10.00	1.3395E+00	359	6.041	13.323	10.00	1.0467E+00
360	6.145	13.753	10.00	9.7757E-01	360	6.145	13.753	10.00	9.5675E-01	360	6.145	13.753	10.00	8.4346E-01
361	6.165	13.823	10.00	9.4072E-01	361	6.165	13.823	10.00	9.0241E-01	361	6.165	13.823	10.00	8.1246E-01
362	6.119	13.900	10.00	8.5553E-01	362	6.119	13.900	10.00	8.0079E-01	362	6.119	13.900	10.00	7.5077E-01
363	8.542	15.410	10.00	1.0111E+00	363	8.542	15.410	10.00	2.8872E-01	363	8.542	15.410	10.00	3.6560E-01
396	7.061	14.186	7.00	1.6297E+00	396	7.061	14.186	7.00	9.6901E-01	396	7.061	14.186	7.00	8.4981E-01
397	6.978	14.291	7.00	1.3591E+00	397	6.978	14.291	7.00	8.5930E-01	397	6.978	14.291	7.00	8.1171E-01
398	6.862	14.468	7.00	9.4391E-01	398	6.862	14.468	7.00	6.8635E-01	398	6.862	14.468	7.00	7.1007E-01
399	6.809	14.467	7.00	8.7338E-01	399	6.809	14.467	7.00	6.7015E-01	399	6.809	14.467	7.00	6.9678E-01
400	7.445	14.117	7.00	2.1888E+00	400	7.445	14.117	7.00	1.0908E+00	400	7.445	14.117	7.00	8.2093E-01
401	7.445	14.229	7.00	1.9963E+00	401	7.445	14.229	7.00	9.8976E-01	401	7.445	14.229	7.00	8.1187E-01
402	6.871	14.784	7.00	6.7163E-01	402	6.871	14.784	7.00	4.7501E-01	402	6.871	14.784	7.00	5.6393E-01
403	6.970	14.787	7.00	7.1117E-01	403	6.970	14.787	7.00	5.0226E-01	403	6.970	14.787	7.00	5.8597E-01
404	6.339	15.451	7.00	1.3875E-01	404	6.339	15.451	7.00	1.2393E-01	404	6.339	15.451	7.00	1.8599E-01
405	6.245	15.441	7.00	1.3009E-01	405	6.245	15.441	7.00	1.1346E-01	405	6.245	15.441	7.00	1.7121E-01
406	7.153	12.978	7.00	3.7639E+00	406	7.153	12.978	7.00	2.1292E+00	406	7.153	12.978	7.00	8.3889E-01
407	7.127	13.079	7.00	3.5703E+00	407	7.127	13.079	7.00	2.1267E+00	407	7.127	13.079	7.00	8.8595E-01
408	7.076	12.580	7.00	4.3804E+00	408	7.076	12.580	7.00	2.2864E+00	408	7.076	12.580	7.00	7.4513E-01
409	7.073	12.680	7.00	4.1972E+00	409	7.073	12.680	7.00	2.2712E+00	409	7.073	12.680	7.00	7.8814E-01
410	7.742	13.383	7.00	3.5494E+00	410	7.742	13.383	7.00	1.5061E+00	410	7.742	13.383	7.00	6.1357E-01
411	7.804	13.386	7.00	3.5829E+00	411	7.804	13.386	7.00	1.4566E+00	411	7.804	13.386	7.00	5.7881E-01
412	7.534	12.774	7.00	4.2636E+00	412	7.534	12.774	7.00	1.8336E+00	412	7.534	12.774	7.00	5.2919E-01
413	7.448	12.779	7.00	4.3892E+00	413	7.448	12.779	7.00	1.9073E+00	413	7.448	12.779	7.00	5.8418E-01
414	7.030	13.452	7.00	2.8839E+00	414	7.030	13.452	7.00	1.7130E+00	414	7.030	13.452	7.00	9.8600E-01
415	7.077	13.448	7.00	2.9329E+00	415	7.077	13.448	7.00	1.7317E+00	415	7.077	13.448	7.00	9.7052E-01
416	5.798	12.686	7.00	2.2341E+00	416	5.798	12.686	7.00	1.8965E+00	416	5.798	12.686	7.00	1.2448E+00
417	5.881	12.714	7.00	2.3469E+00	417	5.881	12.714	7.00	1.9373E+00	417	5.881	12.714	7.00	1.2507E+00
418	5.228	13.115	7.00	7.6660E-01	418	5.228	13.115	7.00	8.1562E-01	418	5.228	13.115	7.00	7.3696E-01
419	5.264	13.099	7.00	8.0743E-01	419	5.264	13.099	7.00	8.7160E-01	419	5.264	13.099	7.00	7.6791E-01
420	5.601	12.207	7.00	2.8126E+00	420	5.601	12.207	7.00	2.3467E+00	420	5.601	12.207	7.00	1.3929E+00
421	5.517	12.227	7.00	2.5847E+00	421	5.517	12.227	7.00	2.2211E+00	421	5.517	12.227	7.00	1.3658E+00
422	4.992	13.086	7.00	5.9614E-01	422	4.992	13.086	7.00	5.8343E-01	422	4.992	13.086	7.00	6.0946E-01
423	4.962	13.219	7.00	4.7303E-01	423	4.962	13.219	7.00	5.0334E-01	423	4.962	13.219	7.00	5.1350E-01
424	5.069	14.379	7.00	1.2148E-01	424	5.069	14.379	7.00	1.1633E-01	424	5.069	14.379	7.00	1.6626E-01
425	5.100	14.393	7.00	1.2468E-01	425	5.100	14.393	7.00	1.2188E-01	425	5.100	14.393	7.00	1.7052E-01
426	6.795	13.441	7.00	2.5763E+00	426	6.795	13.441	7.00	1.6408E+00	426	6.795	13.441	7.00	1.0662E+00
427	6.756	13.385	7.00	2.6194E+00	427	6.756	13.385	7.00	1.6903E+00	427	6.756	13.385	7.00	1.0800E+00
428	6.744	13.296	7.00	2.7688E+00	428	6.744	13.296	7.00	1.7926E+00	428	6.744	13.296	7.00	1.0838E+00
429	6.741	13.225	7.00	2.9008E+00	429	6.741	13.225	7.00	1.8795E+00	429	6.741	13.225	7.00	1.0840E+00
430	7.285	14.750	7.00	1.0454E+00	430	7.285	14.750	7.00	5.9553E-01	430	7.285	14.750	7.00	6.6399E-01
431	7.386	14.670	7.00	1.2563E+00	431	7.386	14.670	7.00	6.6232E-01	431	7.386	14.670	7.00	6.8790E-01
432	6.970	13.918	7.00	1.9579E+00	432	6.970	13.918	7.00	1.1918E+00	432	6.970	13.918	7.00	9.4409E-01
433	6.824	14.074	7.00	1.4952E+00	433	6.824	14.074	7.00	9.9847E-01	433	6.824	14.074	7.00	8.8229E-01
436	7.339	13.972	8.00	2.3199E+00	436	7.339	13.972	8.00	1.2181E+00	436	7.339	13.972	8.00	8.6558E-01
437	7.031	14.651	8.00	8.9978E-01	437	7.031	14.651	8.00	6.0323E-01	437	7.031	14.651	8.00	6.6193E-01
438	7.510	12.983	8.00	4.0905E+00	438	7.510	12.983	8.00	1.8087E+00	438	7.510	12.983	8.00	6.2208E-01
439	5.211	12.851	8.00	9.5321E-01	439	5.211	12.851	8.00	1.0941E+00	439	5.211	12.851	8.00	8.8650E-01
440	7.567	16.192	8.00	1.9834E-01	440	7.567	16.192	8.00	8.1419E-02	440	7.567	16.192	8.00	1.8680E-01
441	8.628	12.179	8.00	1.8094E+00	441	8.628	12.179	8.00	5.3610E-01	441	8.628	12.179	8.00	5.6399E-02
442	5.998	14.225	8.00	5.5290E-01	442	5.998	14.225	8.00	4.4556E-01	442	5.998	14.225	8.00	5.2787E-01
443	5.724	13.641	8.00	7.6501E-01	443	5.724	13.641	8.00	7.5276E-01	443	5.724	13.641	8.00	7.0805E-01
444	5.772	13.525	8.00	8.8488E-01	444	5.772	13.525	8.00	9.0902E-01	444	5.772	13.525	8.00	7.9733E-01
445	5.724	13.585	8.00	8.0587E-01	445	5.724	13.585	8.00	8.0833E-01	445	5.724	13.585	8.00	7.3911E-01
446	5.932	13.871	8.00	7.4840E-01	446	5.932	13.871	8.00	6.9718E-01	446	5.932	13.871	8.00	6.8361E-01
447	5.920	13.941	8.00	6.9127E-01	447	5.920	13.941	8.00	6.2553E-01	447	5.920	13.941	8.00	6.4000E-01
448	5.927	13.817	8.00	7.8300E-01	448	5.927	13.817	8.00	7.4335E-01	448	5.927	13.817	8.00	7.1116E-01

Table G-7.9.2
Venezuelan Equine Encephalitis
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (6.260, 13.680)					Moderate Aimpoint (6.260, 13.680)					Light Aimpoint (6.260, 13.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	8.7894E-01	1	6.093	14.476	10.00	2.1957E+00	1	6.093	14.476	10.00	1.8095E+00
2	6.092	14.323	10.00	1.1302E+00	2	6.092	14.323	10.00	3.4486E+00	2	6.092	14.323	10.00	2.2985E+00
3	6.056	14.272	10.00	1.2009E+00	3	6.056	14.272	10.00	3.7411E+00	3	6.056	14.272	10.00	2.2068E+00
4	5.928	14.340	10.00	1.1530E+00	4	5.928	14.340	10.00	2.5703E+00	4	5.928	14.340	10.00	1.3997E+00
5	5.996	14.233	10.00	1.2646E+00	5	5.996	14.233	10.00	3.8191E+00	5	5.996	14.233	10.00	1.9684E+00
6	5.940	14.453	10.00	9.5208E-01	6	5.940	14.453	10.00	1.7133E+00	6	5.940	14.453	10.00	1.0614E+00
7	6.585	14.474	10.00	1.7879E+00	7	6.585	14.474	10.00	2.9094E+00	7	6.585	14.474	10.00	3.5751E+00
8	6.596	14.509	10.00	1.6686E+00	8	6.596	14.509	10.00	2.7662E+00	8	6.596	14.509	10.00	3.5365E+00
9	6.650	14.552	10.00	1.6517E+00	9	6.650	14.552	10.00	2.5448E+00	9	6.650	14.552	10.00	3.2103E+00
10	5.849	14.797	10.00	7.6958E-01	10	5.849	14.797	10.00	4.8780E+00	10	5.849	14.797	10.00	3.2850E-01
11	5.840	14.745	10.00	7.4430E-01	11	5.840	14.745	10.00	4.1564E+00	11	5.840	14.745	10.00	3.7491E-01
12	5.853	14.870	10.00	8.4989E-01	12	5.853	14.870	10.00	6.1404E+00	12	5.853	14.870	10.00	2.6288E-01
13	7.493	16.157	10.00	9.8128E-04	13	7.493	16.157	10.00	2.6131E-02	13	7.493	16.157	10.00	3.2716E-03
14	8.023	13.873	10.00	3.5894E-01	14	8.023	13.873	10.00	2.9971E-01	14	8.023	13.873	10.00	1.4426E-01
15	7.973	14.025	10.00	3.9808E-01	15	7.973	14.025	10.00	5.4586E-01	15	7.973	14.025	10.00	1.8203E-01
16	7.673	14.185	10.00	7.0668E-01	16	7.673	14.185	10.00	1.5306E+00	16	7.673	14.185	10.00	3.6851E-01
17	7.567	14.260	10.00	1.4679E+00	17	7.567	14.260	10.00	2.1895E+00	17	7.567	14.260	10.00	4.7956E-01
18	7.651	14.598	10.00	1.2638E+00	18	7.651	14.598	10.00	1.1409E+00	18	7.651	14.598	10.00	4.4066E-01
19	7.559	14.741	10.00	1.1203E+00	19	7.559	14.741	10.00	7.6155E-01	19	7.559	14.741	10.00	7.8857E-01
20	7.494	14.816	10.00	7.7780E-01	20	7.494	14.816	10.00	5.4533E-01	20	7.494	14.816	10.00	1.1404E+00
21	7.865	14.119	10.00	4.0018E-01	21	7.865	14.119	10.00	9.6752E-01	21	7.865	14.119	10.00	2.4987E-01
22	7.105	15.339	10.00	7.7901E-01	22	7.105	15.339	10.00	9.0972E-02	22	7.105	15.339	10.00	4.1787E-02
23	6.977	15.551	10.00	3.1176E-01	23	6.977	15.551	10.00	3.8143E-02	23	6.977	15.551	10.00	1.9480E-01
24	7.408	14.972	10.00	2.2484E-01	24	7.408	14.972	10.00	1.9325E-01	24	7.408	14.972	10.00	1.6139E+00
25	7.275	15.120	10.00	3.8290E-01	25	7.275	15.120	10.00	9.9716E-02	25	7.275	15.120	10.00	1.0867E+00
26	6.794	15.032	10.00	9.3709E-01	26	6.794	15.032	10.00	7.1015E-01	26	6.794	15.032	10.00	1.1611E+00
27	6.641	15.084	10.00	5.7170E-01	27	6.641	15.084	10.00	5.0429E-01	27	6.641	15.084	10.00	1.0063E+00
28	6.960	14.900	10.00	1.0314E+00	28	6.960	14.900	10.00	8.8089E-01	28	6.960	14.900	10.00	1.5538E+00
29	7.098	15.437	10.00	5.7797E-01	29	7.098	15.437	10.00	7.4621E-02	29	7.098	15.437	10.00	8.4981E-02
30	6.729	15.784	10.00	6.6968E-02	30	6.729	15.784	10.00	5.4217E-02	30	6.729	15.784	10.00	2.1076E-01
31	6.590	15.868	10.00	5.6468E-02	31	6.590	15.868	10.00	9.8715E-02	31	6.590	15.868	10.00	1.5929E-01
32	6.409	15.662	10.00	8.5753E-02	32	6.409	15.662	10.00	1.5331E-01	32	6.409	15.662	10.00	2.4014E-01
33	6.293	15.680	10.00	1.3035E-01	33	6.293	15.680	10.00	7.3169E-01	33	6.293	15.680	10.00	1.8933E-01
34	6.177	16.004	10.00	7.3449E-03	34	6.177	16.004	10.00	3.7183E-01	34	6.177	16.004	10.00	6.1851E-02
35	5.984	15.987	10.00	5.4034E-04	35	5.984	15.987	10.00	3.5958E-01	35	5.984	15.987	10.00	4.2822E-02
36	6.098	15.997	10.00	1.0779E-06	36	6.098	15.997	10.00	4.1726E-01	36	6.098	15.997	10.00	4.9343E-02
37	7.529	13.326	10.00	3.1786E-01	37	7.529	13.326	10.00	5.8626E-01	37	7.529	13.326	10.00	2.0560E-01
38	7.483	13.327	10.00	3.7463E-01	38	7.483	13.327	10.00	9.1994E-01	38	7.483	13.327	10.00	2.2905E-01
39	7.413	13.314	10.00	4.4753E-01	39	7.413	13.314	10.00	1.4813E+00	39	7.413	13.314	10.00	2.6175E-01
40	5.550	13.245	10.00	7.5892E-01	40	5.550	13.245	10.00	2.2396E-01	40	5.550	13.245	10.00	1.3507E-01
41	5.474	13.201	10.00	5.6631E-01	41	5.474	13.201	10.00	4.3240E-02	41	5.474	13.201	10.00	6.8307E-02
42	5.507	13.288	10.00	6.0760E-01	42	5.507	13.288	10.00	2.5013E-01	42	5.507	13.288	10.00	1.1298E-01
43	8.657	12.270	10.00	5.0311E-01	43	8.657	12.270	10.00	7.1474E-04	43	8.657	12.270	10.00	7.1411E-08
44	8.029	13.502	10.00	2.1220E-01	44	8.029	13.502	10.00	2.5257E-01	44	8.029	13.502	10.00	7.7290E-02
45	8.010	13.277	10.00	2.0160E-01	45	8.010	13.277	10.00	8.8592E-03	45	8.010	13.277	10.00	2.8079E-04
46	7.967	13.123	10.00	6.4403E-01	46	7.967	13.123	10.00	6.0241E-02	46	7.967	13.123	10.00	5.5885E-03
47	7.951	12.959	10.00	8.2258E-01	47	7.951	12.959	10.00	9.6961E-02	47	7.951	12.959	10.00	1.0443E-02
48	7.859	12.806	10.00	1.1383E+00	48	7.859	12.806	10.00	1.4311E-01	48	7.859	12.806	10.00	1.6878E-02
49	7.819	12.680	10.00	1.0872E+00	49	7.819	12.680	10.00	1.5087E-01	49	7.819	12.680	10.00	2.0389E-02
50	8.022	13.625	10.00	2.4633E-01	50	8.022	13.625	10.00	3.2680E-01	50	8.022	13.625	10.00	1.1312E-01
51	7.918	13.025	10.00	9.5450E-01	51	7.918	13.025	10.00	1.0129E-01	51	7.918	13.025	10.00	9.9413E-03
52	7.782	12.305	10.00	2.8476E-03	52	7.782	12.305	10.00	5.8428E-02	52	7.782	12.305	10.00	1.8728E-02
53	7.849	12.489	10.00	1.3859E-01	53	7.849	12.489	10.00	7.7580E-02	53	7.849	12.489	10.00	2.0869E-02
54	7.712	12.136	10.00	1.3976E-02	54	7.712	12.136	10.00	3.8639E-02	54	7.712	12.136	10.00	1.1988E-02
55	7.633	11.994	10.00	2.7534E-02	55	7.633	11.994	10.00	2.5166E-02	55	7.633	11.994	10.00	7.6266E-03
56	7.360	11.854	10.00	5.3545E-03	56	7.360	11.854	10.00	9.4087E-03	56	7.360	11.854	10.00	3.0631E-03
57	7.025	11.693	10.00	8.8447E-05	57	7.025	11.693	10.00	1.4120E-01	57	7.025	11.693	10.00	9.2503E-03
58	6.946	11.700	10.00	1.2009E-04	58	6.946	11.700	10.00	1.9172E-01	58	6.946	11.700	10.00	1.2560E-02
59	7.642	12.314	10.00	4.6968E-01	59	7.642	12.314	10.00	1.1838E-01	59	7.642	12.314	10.00	2.1783E-02
60	7.504	13.516	10.00	5.0872E-01	60	7.504	13.516	10.00	1.2998E+00	60	7.504	13.516	10.00	3.3524E-01
61	7.349	13.661	10.00	8.2906E-01	61	7.349	13.661	10.00	2.1044E+00	61	7.349	13.661	10.00	4.5615E-01
62	7.197	13.780	10.00	3.7369E+00	62	7.197	13.780	10.00	4.2350E+00	62	7.197	13.780	10.00	7.5320E-01
63	7.038	13.813	10.00	8.2908E+00	63	7.038	13.813	10.00	6.5493E+00	63	7.038	13.813	10.00	1.1381E+00
64	6.971	13.252	10.00	8.7216E-01	64	6.971	13.252	10.00	9.0908E+00	64	6.971	13.252	10.00	7.3474E-01
65	7.147	13.222	10.00	6.7028E-01	65	7.147	13.222	10.00	4.8868E+00	65	7.147	13.222	10.00	4.4798E-01
66	6.985	13.799	10.00	1.0250E+01	66	6.985	13.799	10.00	7.1543E+00	66	6.985	13.799	10.00	1.2825E+00
67	5.560	12.798	10.00	9.6517E-01	67	5.560	12.798	10.00	6.7177E-02	67	5.560	12.798	10.00	1.9030E-01
68	5.483	12.959	10.00	7.9163E-01	68	5.483	12.959	10.00	5.3308E-02	68	5.483	12.959	10.00	1.2198E-01
69	5.563	12.908	10.00	9.9767E-01	69	5.563	12.908	10.00	6.0389E-02	69	5.563	12.908	10.00	1.6104E-01
70	5.463	12.826	10.00	8.2390E-01	70	5.463	12.826	10.00	6.4463E-02	70	5.463	12.826	10.00	1.3102E-01
71	5.648	12.900	10.00	1.0793E+00	71	5.648	12.900	10.00	5.9531E-02	71	5.648	12.900	10.00	2.2550E-01
72	5.451	12.890	10.00	7.6661E-01	72	5.451	12.890	10.00	5.7346E-02	72	5.451	12.890	10.00	1.1960E-01
74	6.419	11.658	10.00	3.4482E-01	74	6.419	11.658	10.00	6.3344E-02	74	6.419	11.658	10.00	4.0324E-03
75	6.278	11.645	10.00	1.8465E-01	75	6.278	11.645	10.00	1.2606E-02	75	6.278	11.645	10.00	7.6265E-04
76	5.720	11.676	10.00	2.8089E-05	76	5.720	11.676	10.00	5.0560E-02	77	5.601	11.699	10.00	5.7446E-03
77	5.601	11.699	10.00	6.8452E-02	77	5.601	11.699	10.00	5.2071E-02	78	5.331	11.805	10.00	4.4690E-02

Table G-7.9.2
Venezuelan Equine Encephalitis
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (6.260, 13.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	5.331	11.805	10.00	5.3231E-01
79	5.184	11.887	10.00	5.5648E-01
81	5.121	11.999	10.00	4.8272E-01
82	4.782	12.418	10.00	5.6454E-02
83	4.701	12.596	10.00	8.0110E-08
84	4.595	13.057	10.00	1.0395E-01
85	4.610	13.426	10.00	8.8604E-01
86	4.590	13.873	10.00	9.3799E-01
87	4.622	14.157	10.00	1.9135E-01
88	4.642	14.033	10.00	7.2828E-01
89	4.604	13.250	10.00	4.7120E-01
90	4.691	14.480	10.00	1.2403E-02
91	4.734	14.632	10.00	1.4370E-02
92	4.925	15.009	10.00	1.5273E-02
93	5.004	15.122	10.00	1.4705E-02
94	5.423	15.512	10.00	2.3161E-02
95	5.601	15.674	10.00	1.8422E-02
96	5.747	15.847	10.00	1.0046E-02
97	5.610	14.388	10.00	9.5216E-01
98	5.554	14.447	10.00	7.1107E-01
99	5.616	14.500	10.00	7.5112E-01
100	5.667	14.564	10.00	7.4897E-01
101	5.392	13.905	10.00	1.5334E+00
102	5.474	13.777	10.00	1.3087E+00
103	5.406	13.666	10.00	1.1839E+00
104	5.461	13.842	10.00	1.4152E+00
105	5.476	13.706	10.00	1.1886E+00
106	5.642	13.947	10.00	1.4492E+00
107	5.653	13.814	10.00	1.2647E+00
108	5.627	14.130	10.00	1.6204E+00
109	5.702	14.036	10.00	1.5340E+00
110	5.702	12.379	10.00	1.0950E+00
111	5.784	12.296	10.00	7.8201E-01
112	5.875	12.255	10.00	4.8929E-01
113	5.966	12.148	10.00	1.1469E-01
114	6.916	12.806	10.00	1.2242E+00
115	6.830	12.828	10.00	1.0979E+00
116	6.756	12.888	10.00	8.2843E-01
117	6.725	12.972	10.00	6.4918E-01
118	6.694	13.408	10.00	2.0830E+01
119	6.704	13.497	10.00	2.2159E+01
120	6.033	14.438	10.00	9.5179E-01
121	6.032	12.989	10.00	4.4894E+00
122	5.929	12.964	10.00	1.8607E+00
123	6.033	12.883	10.00	1.9049E+00
124	5.934	12.874	10.00	6.0534E-01
125	5.888	13.090	10.00	3.5861E+00
126	5.793	13.170	10.00	3.1478E+00
127	5.789	13.080	10.00	2.0079E+00
128	5.929	13.162	10.00	5.3744E+00
129	6.018	13.474	10.00	9.1405E+00
130	6.010	13.396	10.00	8.9866E+00
131	6.016	13.310	10.00	8.7529E+00
132	6.074	13.908	10.00	5.2983E+00
133	6.062	13.731	10.00	8.4739E+00
134	6.072	13.821	10.00	7.4595E+00
166	7.334	13.972	7.00	2.2439E+00
167	7.026	14.663	7.00	1.4662E+00
168	6.948	14.165	7.00	4.0486E+00
169	6.942	14.288	7.00	3.3802E+00
170	6.850	14.458	7.00	2.4274E+00
171	6.764	14.472	7.00	2.2533E+00
172	7.440	14.125	7.00	1.9610E+00
173	7.436	14.236	7.00	2.2598E+00
174	6.956	14.789	7.00	1.2005E+00
175	6.863	14.788	7.00	1.2459E+00
176	6.271	15.463	7.00	3.7954E-01
177	6.321	15.463	7.00	3.1439E-01
178	7.506	12.976	7.00	1.5005E+00
179	7.131	13.038	7.00	5.5015E-01
180	7.141	12.989	7.00	5.0598E-01
181	7.054	12.577	7.00	1.9934E+00
182	7.046	12.659	7.00	1.7763E+00
183	7.746	13.395	7.00	3.4344E-01
184	7.707	13.388	7.00	3.6695E-01
185	7.463	12.752	7.00	2.8078E+00

Moderate
Aimpoint (6.260, 13.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	5.331	11.805	10.00	2.0760E-02
79	5.184	11.887	10.00	1.7733E-02
80	6.177	11.646	10.00	9.0400E-06
81	5.121	11.999	10.00	3.0021E-02
82	4.782	12.418	10.00	1.4207E-02
83	4.701	12.596	10.00	2.6385E-03
84	4.595	13.057	10.00	8.9921E-03
85	4.610	13.426	10.00	1.8698E-02
86	4.590	13.873	10.00	4.8285E-03
87	4.622	14.157	10.00	1.5168E-02
88	4.642	14.033	10.00	1.1507E-02
89	4.604	13.250	10.00	2.2604E-02
90	4.691	14.480	10.00	1.6681E-02
91	4.734	14.632	10.00	1.9534E-02
92	4.925	15.009	10.00	3.4562E-02
93	5.004	15.122	10.00	3.9851E-02
94	5.423	15.512	10.00	1.1479E-01
95	5.601	15.674	10.00	1.7344E-01
96	5.747	15.847	10.00	2.1037E-01
97	5.610	14.388	10.00	1.9237E+00
98	5.554	14.447	10.00	1.9877E+00
99	5.616	14.500	10.00	2.4515E+00
100	5.667	14.564	10.00	2.9428E+00
101	5.392	13.905	10.00	1.2183E+00
102	5.474	13.777	10.00	1.7631E+00
103	5.406	13.666	10.00	1.2483E+00
104	5.461	13.842	10.00	1.6747E+00
105	5.476	13.706	10.00	1.7151E+00
106	5.642	13.947	10.00	2.9750E+00
107	5.653	13.814	10.00	3.1534E+00
108	5.627	14.130	10.00	2.3358E+00
109	5.702	14.036	10.00	3.3716E+00
110	5.702	12.379	10.00	3.9992E-02
111	5.784	12.296	10.00	6.2674E-02
112	5.875	12.255	10.00	8.3573E-02
113	5.966	12.148	10.00	1.0960E-01
114	6.916	12.806	10.00	2.7427E+00
115	6.830	12.828	10.00	3.9849E+00
116	6.756	12.888	10.00	5.6675E+00
117	6.725	12.972	10.00	7.6479E+00
118	6.694	13.408	10.00	9.9991E+00
119	6.704	13.497	10.00	9.5502E+00
120	6.033	14.438	10.00	2.2496E+00
121	6.032	12.989	10.00	2.5346E+00
122	5.929	12.964	10.00	9.6456E-01
123	6.033	12.883	10.00	7.5797E-01
124	5.934	12.874	10.00	5.4847E-02
125	5.888	13.090	10.00	3.3007E+00
126	5.793	13.170	10.00	3.6622E+00
127	5.789	13.080	10.00	1.3183E+00
128	5.929	13.162	10.00	5.8922E+00
129	6.018	13.474	10.00	1.5404E+01
130	6.010	13.396	10.00	1.4615E+01
131	6.016	13.310	10.00	1.1662E+01
132	6.074	13.908	10.00	1.1828E+01
133	6.062	13.731	10.00	1.6163E+01
134	6.072	13.821	10.00	1.5190E+01
166	7.334	13.972	7.00	3.0621E+00
167	7.026	14.663	7.00	1.5332E+00
168	6.948	14.165	7.00	5.2382E+00
169	6.942	14.288	7.00	4.0306E+00
170	6.850	14.458	7.00	2.6168E+00
171	6.764	14.472	7.00	2.6928E+00
172	7.440	14.125	7.00	2.7636E+00
173	7.436	14.236	7.00	3.0743E+00
174	6.956	14.789	7.00	1.2406E+00
175	6.863	14.788	7.00	1.4144E+00
176	6.271	15.463	7.00	2.6414E+00
177	6.321	15.463	7.00	2.0317E+00
178	7.506	12.976	7.00	3.2684E-01
179	7.131	13.038	7.00	3.2794E+00
180	7.141	12.989	7.00	2.3555E+00
181	7.054	12.577	7.00	2.2854E-01
182	7.046	12.659	7.00	1.8557E-01
183	7.746	13.395	7.00	5.1024E-01
184	7.707	13.388	7.00	5.4121E-01

Light
Aimpoint (6.260, 13.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
79	5.184	11.887	10.00	4.8991E-02
81	5.121	11.999	10.00	4.7429E-02
82	4.782	12.418	10.00	1.4214E-02
83	4.701	12.596	10.00	6.6161E-03
84	4.595	13.057	10.00	1.0474E-02
85	4.610	13.426	10.00	2.6694E-02
86	4.590	13.873	10.00	9.2418E-03
87	4.622	14.157	10.00	1.8628E-02
88	4.642	14.033	10.00	1.3190E-02
89	4.604	13.250	10.00	2.7271E-02
90	4.691	14.480	10.00	4.2047E-02
91	4.734	14.632	10.00	4.9337E-02
92	4.925	15.009	10.00	7.0754E-02
93	5.004	15.122	10.00	8.4831E-02
94	5.423	15.512	10.00	9.8166E-02
95	5.601	15.674	10.00	6.6687E-02
96	5.747	15.847	10.00	4.9850E-02
97	5.610	14.388	10.00	6.2631E-01
98	5.554	14.447	10.00	4.9776E-01
99	5.616	14.500	10.00	4.8735E-01
100	5.667	14.564	10.00	4.5293E-01
101	5.392	13.905	10.00	5.6405E-01
102	5.474	13.777	10.00	6.5006E-01
103	5.406	13.666	10.00	4.7555E-01
104	5.461	13.842	10.00	6.5606E-01
105	5.476	13.706	10.00	6.0734E-01
106	5.642	13.947	10.00	1.0214E+00
107	5.653	13.814	10.00	1.0096E+00
108	5.627	14.130	10.00	9.3681E-01
109	5.702	14.036	10.00	1.1568E+00
110	5.702	12.379	10.00	3.4170E-01
111	5.784	12.296	10.00	2.3344E-01
112	5.875	12.255	10.00	1.6290E-01
113	5.966	12.148	10.00	3.4681E-02
114	6.916	12.806	10.00	2.0134E-01
115	6.830	12.828	10.00	2.9327E-01
116	6.756	12.888	10.00	4.1807E-01
117	6.725	12.972	10.00	5.6583E-01
118	6.694	13.408	10.00	2.0075E+00
119	6.704	13.497	10.00	2.0768E+00
120	6.033	14.438	10.00	1.5998E+00
121	6.032	12.989	10.00	1.1906E+00
122	5.929	12.964	10.00	7.5870E-01
123	6.033	12.883	10.00	8.9605E-01
124	5.934	12.874	10.00	6.2723E-01
125	5.888	13.090	10.00	1.1696E+00
126	5.793	13.170	10.00	1.1271E+00
127	5.789	13.080	10.00	5.8082E-01
128	5.929	13.162	10.00	1.7922E+00
129	6.018	13.474	10.00	4.1162E+00
130	6.010	13.396	10.00	3.9214E+00
131	6.016	13.310	10.00	3.2053E+00
132	6.074	13.908	10.00	3.4377E+00
133	6.062	13.731	10.00	4.3215E+00
134	6.072	13.821	10.00	4.0889E+00
166	7.334	13.972	7.00	6.0763E-01
167	7.026	14.663	7.00	2.0099E+00
168	6.948	14.165	7.00	1.3889E+00
169	6.942	14.288	7.00	1.5809E+00
170	6.850	14.458	7.00	2.1290E+00
171	6.764	14.472	7.00	2.5056E+00
172	7.440	14.125	7.00	5.5861E-01
173	7.436	14.236	7.00	5.9808E-01
174	6.956	14.789	7.00	1.8986E+00
175	6.863	14.788	7.00	2.0595E+00
176	6.271	15.463	7.00	2.3083E-01
177	6.321	15.463	7.00	2.6014E-01
178	7.506	12.976	7.00	6.3369E-02
179	7.131	13.038	7.00	2.6597E-01
180	7.141	12.989	7.00	1.8549E-01
181	7.054	12.577	7.00	1.5848E-02
182	7.046	12.659	7.00	1.2124E-02
183	7.746	13.395	7.00	1.9134E-01
184	7.707	13.388	7.00	2.0064E-01
185	7.463	12.752	7.00	3.3877E-02
186	7.547	12.760	7.00	3.2441E-02

Table G-7.9.2
Venezuelan Equine Encephalitis
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (6.260, 13.680)					Moderate Aimpoint (6.260, 13.680)					Light Aimpoint (6.260, 13.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
186	7.547	12.760	7.00	3.0072E+00	185	7.463	12.752	7.00	3.4801E-01	187	7.033	13.512	7.00	9.4597E-01
187	7.033	13.512	7.00	5.3182E+00	186	7.547	12.760	7.00	3.4110E-01	188	7.072	13.509	7.00	8.3295E-01
188	7.072	13.509	7.00	3.7864E+00	187	7.033	13.512	7.00	6.9953E+00	189	5.211	12.855	7.00	4.9726E-02
189	5.211	12.855	7.00	3.3778E-01	188	7.072	13.509	7.00	6.5533E+00	190	5.817	12.688	7.00	5.1528E-01
190	5.817	12.688	7.00	7.3126E-01	189	5.211	12.855	7.00	3.8472E-02	191	5.850	12.720	7.00	5.5418E-01
191	5.850	12.720	7.00	6.8163E-01	190	5.817	12.688	7.00	5.3091E-02	192	5.199	13.137	7.00	3.1849E-02
192	5.199	13.137	7.00	3.2731E-01	191	5.850	12.720	7.00	5.3467E-02	193	5.224	13.195	7.00	3.9464E-02
193	5.224	13.195	7.00	4.0107E-01	192	5.199	13.137	7.00	4.0960E-02	194	5.504	12.164	7.00	1.1918E-01
194	5.504	12.164	7.00	1.4156E+00	193	5.224	13.195	7.00	4.9236E-02	195	5.583	12.163	7.00	1.1149E-01
195	5.583	12.163	7.00	1.2986E+00	194	5.504	12.164	7.00	2.8422E-02	196	4.968	13.187	7.00	6.5613E-02
196	4.968	13.187	7.00	5.3115E-01	195	5.583	12.163	7.00	3.8899E-02	197	5.033	13.123	7.00	4.8096E-02
197	5.033	13.123	7.00	4.0366E-01	196	4.968	13.187	7.00	6.2942E-02	198	5.102	14.383	7.00	1.6063E-01
198	5.102	14.383	7.00	3.9270E-01	197	5.033	13.123	7.00	4.8995E-02	199	5.115	14.389	7.00	1.6581E-01
199	5.115	14.389	7.00	3.7720E-01	198	5.102	14.383	7.00	1.7825E-01	200	6.741	13.475	7.00	1.9021E+00
200	6.741	13.475	7.00	1.9353E+01	199	5.115	14.389	7.00	1.8574E-01	201	6.796	13.214	7.00	1.2151E+00
201	6.796	13.214	7.00	7.4084E+00	200	6.741	13.475	7.00	9.4805E+00	202	6.778	13.317	7.00	1.5190E+00
202	6.778	13.317	7.00	1.2678E+01	201	6.796	13.214	7.00	1.0825E+01	203	6.788	13.359	7.00	1.5524E+00
203	6.788	13.359	7.00	1.3435E+01	202	6.778	13.317	7.00	1.0275E+01	204	7.366	14.688	7.00	1.3126E+00
204	7.366	14.688	7.00	1.2604E+00	203	6.788	13.359	7.00	9.9091E+00	205	7.305	14.755	7.00	1.6547E+00
205	7.305	14.755	7.00	8.9016E-01	204	7.366	14.688	7.00	1.2291E+00	206	6.739	13.622	7.00	2.0444E+00
206	6.739	13.622	7.00	2.1736E+01	205	7.305	14.755	7.00	8.7931E-01	207	6.879	13.872	7.00	1.7514E+00
207	6.879	13.872	7.00	1.2261E+01	206	6.739	13.622	7.00	9.0989E+00	208	8.588	15.342	8.00	3.0803E-02
208	8.588	15.342	8.00	2.8629E-02	207	6.879	13.872	7.00	8.3940E+00	210	5.928	14.339	8.00	1.4026E+00
209	8.908	13.545	8.00	2.1852E-08	208	8.588	15.342	8.00	2.2697E-03	211	5.764	13.557	8.00	1.6061E+00
210	5.928	14.339	8.00	1.1546E+00	209	8.908	13.545	8.00	2.9217E-05	212	5.766	13.622	8.00	1.4981E+00
211	5.764	13.557	8.00	2.7888E+00	210	5.928	14.339	8.00	2.5787E+00	213	5.767	13.674	8.00	1.3579E+00
212	5.766	13.622	8.00	2.2232E+00	211	5.764	13.557	8.00	5.7514E+00	214	5.958	13.839	8.00	2.5515E+00
213	5.767	13.674	8.00	1.6321E+00	212	5.766	13.622	8.00	5.3089E+00	215	5.913	13.903	8.00	1.7478E+00
214	5.958	13.839	8.00	3.6220E+00	213	5.767	13.674	8.00	4.7355E+00	216	5.912	13.851	8.00	1.9590E+00
215	5.913	13.903	8.00	1.4176E+00	214	5.958	13.839	8.00	9.1652E+00	221	7.179	14.934	8.00	1.6352E+00
216	5.912	13.851	8.00	2.1259E+00	215	5.913	13.903	8.00	5.9573E+00	222	7.741	14.419	8.00	3.7538E-01
221	7.179	14.934	8.00	4.8271E-01	216	5.912	13.851	8.00	6.8496E+00	223	7.988	13.720	8.00	1.4766E-01
222	7.741	14.419	8.00	8.2028E-01	221	7.179	14.934	8.00	2.9511E-01	224	7.958	13.236	8.00	1.1813E-02
223	7.988	13.720	8.00	2.9405E-01	222	7.741	14.419	8.00	1.5807E+00	225	7.429	13.719	8.00	4.0770E-01
224	7.958	13.236	8.00	4.1289E-01	223	7.988	13.720	8.00	3.7121E-01	226	7.252	13.804	8.00	6.5236E-01
225	7.429	13.719	8.00	7.8999E-01	224	7.958	13.236	8.00	4.9400E-02	231	5.991	14.398	10.00	1.5166E+00
226	7.252	13.804	8.00	2.7042E+00	225	7.429	13.719	8.00	9.8954E-01	232	6.000	14.484	10.00	1.2364E+00
231	5.991	14.398	10.00	1.0316E+00	226	7.252	13.804	8.00	3.3408E+00	233	6.059	14.191	10.00	2.3575E+00
232	6.000	14.484	10.00	8.7127E-01	231	5.991	14.398	10.00	2.3874E+00	234	6.048	14.352	10.00	1.9661E+00
233	6.059	14.191	10.00	1.2900E+00	232	6.000	14.484	10.00	1.7455E+00	235	5.928	14.253	10.00	1.6184E+00
234	6.048	14.352	10.00	1.0921E+00	233	6.059	14.191	10.00	4.4833E+00	236	5.995	14.318	10.00	1.7770E+00
235	5.928	14.253	10.00	1.2746E+00	234	6.048	14.352	10.00	3.0183E+00	237	6.729	14.564	10.00	2.7795E+00
236	5.995	14.318	10.00	1.1554E+00	235	5.928	14.253	10.00	3.3163E+00	238	6.663	14.478	10.00	3.0592E+00
237	6.729	14.564	10.00	1.7808E+00	236	5.995	14.318	10.00	3.0720E+00	239	6.637	14.483	10.00	3.2302E+00
238	6.663	14.478	10.00	2.0081E+00	237	6.729	14.564	10.00	2.3973E+00	240	5.917	14.848	10.00	3.1641E-01
239	6.637	14.483	10.00	1.9122E+00	238	6.663	14.478	10.00	2.8043E+00	241	5.911	14.774	10.00	3.8476E-01
240	5.917	14.848	10.00	7.4324E-01	239	6.637	14.483	10.00	2.8167E+00	242	5.917	14.700	10.00	4.6486E-01
241	5.911	14.774	10.00	6.8839E-01	240	5.917	14.848	10.00	4.9895E+00	243	8.013	13.953	10.00	1.5366E-01
242	5.917	14.700	10.00	6.6541E-01	241	5.911	14.774	10.00	3.8376E+00	244	7.946	14.060	10.00	2.0029E-01
243	8.013	13.953	10.00	3.9250E-01	242	5.917	14.700	10.00	2.7485E+00	245	7.718	14.098	10.00	3.1886E-01
244	7.946	14.060	10.00	3.9719E-01	243	8.013	13.953	10.00	3.4298E-01	246	7.515	14.327	10.00	5.4094E-01
245	7.718	14.098	10.00	4.8405E-01	244	7.946	14.060	10.00	6.7107E-01	247	7.581	14.642	10.00	5.1116E-01
246	7.515	14.327	10.00	1.8951E+00	245	7.718	14.098	10.00	1.1691E+00	248	7.672	14.528	10.00	4.2897E-01
247	7.581	14.642	10.00	1.5340E+00	246	7.515	14.327	10.00	2.5348E+00	249	7.873	14.201	10.00	2.5792E-01
248	7.672	14.528	10.00	1.1838E+00	247	7.581	14.642	10.00	1.0921E+00	250	7.478	14.745	10.00	1.0932E+00
249	7.873	14.201	10.00	3.6013E-01	248	7.672	14.528	10.00	1.4186E+00	251	7.017	15.446	10.00	1.4213E-01
250	7.478	14.745	10.00	9.6401E-01	249	7.873	14.201	10.00	1.1430E+00	252	7.155	15.299	10.00	1.9873E-01
251	7.017	15.446	10.00	5.1280E-01	250	7.478	14.745	10.00	6.7138E-01	253	7.408	14.928	10.00	1.5897E+00
252	7.155	15.299	10.00	7.2958E-01	251	7.017	15.446	10.00	5.9953E-02	254	7.311	15.085	10.00	1.3042E+00
253	7.408	14.928	10.00	3.1862E-01	252	7.155	15.299	10.00	9.5760E-02	255	6.893	14.961	10.00	1.3574E+00
254	7.311	15.085	10.00	2.8233E-01	253	7.408	14.928	10.00	2.5468E-01	256	6.712	15.037	10.00	1.2141E+00
255	6.893	14.961	10.00	1.0592E+00	254	7.311	15.085	10.00	1.0047E-01	257	6.799	14.963	10.00	1.5336E+00
256	6.712	15.037	10.00	7.7398E-01	255	6.893	14.961	10.00	8.2714E-01	258	6.915	15.505	10.00	2.3687E-01
257	6.799	14.963	10.00	1.0458E+00	256	6.712	15.037	10.00	6.9066E-01	259	6.679	15.833	10.00	1.8298E-01
258	6.915	15.505	10.00	3.2609E-01	257	6.799	14.963	10.00	9.6597E-01	260	6.524	15.940	10.00	1.2486E-01
259	6.679	15.833	10.00	6.0538E-02	258	6.915	15.505	10.00	3.3811E-02	261	6.241	15.673	10.00	1.7042E-01
260	6.524	15.940	10.00	4.4701E-02	259	6.679	15.833	10.00	7.0775E-02	262	6.476	15.623	10.00	2.8101E-01
261	6.241	15.673	10.00	1.6258E-01	260	6.524	15.940	10.00	1.3189E-01	263	6.334	15.995	10.00	9.0785E-02
262	6.476	15.623	10.00	9.4050E-02	261	6.241	15.673	10.00	1.0840E+00	264	6.044	15.980	10.00	4.8424E-02
263	6.334	15.995	10.00	2.5023E-02	262	6.476	15.623	10.00	1.1904E-01	265	6.660	15.900	10.00	1.4891E-01
264	6.044	15.980	10.00	1.0583E-06	263	6.334	15.995	10.00	2.5158E-01	266	7.396	13.240	10.00	2.0813E-01
265	6.660	15.900	10.00	5.1336E-02	264	6.044	15.980	10.00	4.0945E-01	267	7.530	13.256	10.00	1.6693E-01
266	7.396	13.240	10.00	4.0909E-01	265	6.660	15.900	10.00	7.8215E-02	268	7.463	13.247	10.00	1.6889E-01
267	7.530	13.256	10.00	4.6590E-01	266	7.396	13.240	10.00	1.1370E+00	269	5.451	13.254	10.00	4.4670E-02
268	7.463	13.247	10.00	3.3568E-01	267	7.530	13.256	10.00	5.0171E-01	270	5.514	13.209	10.00	8.2543E-02
269	5.451	13.254	10.00	4.5872E-01	268	7.463	13.247	10.00	5.1215E-01	271	5.566	13.193	10.00	1.0892E-01

Table G-7.9.2
Venezuelan Equine Encephalitis
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (6.260, 13.680)					Moderate Aimpoint (6.260, 13.680)					Light Aimpoint (6.260, 13.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
270	5.514	13.209	10.00	6.4666E-01	269	5.451	13.254	10.00	4.2439E-02	272	8.925	13.445	10.00	3.4804E-08
271	5.566	13.193	10.00	7.8203E-01	270	5.514	13.209	10.00	4.4412E-02	273	8.034	13.567	10.00	9.3207E-02
272	8.925	13.445	10.00	8.0778E-07	271	5.566	13.193	10.00	4.5504E-02	274	8.003	13.353	10.00	3.7601E-02
273	8.034	13.567	10.00	2.2510E-01	272	8.925	13.445	10.00	9.9670E-04	275	7.943	13.085	10.00	7.4672E-03
274	8.003	13.353	10.00	2.0332E-01	273	8.034	13.567	10.00	2.9118E-01	276	7.968	12.917	10.00	1.0810E-02
275	7.943	13.085	10.00	7.9208E-01	274	8.003	13.353	10.00	1.2472E-01	277	7.863	12.777	10.00	1.7220E-02
276	7.968	12.917	10.00	7.3276E-01	275	7.943	13.085	10.00	7.8767E-02	278	7.878	12.691	10.00	1.7907E-02
277	7.863	12.777	10.00	1.0636E+00	276	7.968	12.917	10.00	9.3434E-02	279	7.995	13.442	10.00	7.5751E-02
278	7.878	12.691	10.00	7.6961E-01	277	7.863	12.777	10.00	1.3904E-01	280	7.857	12.530	10.00	2.0305E-02
279	7.995	13.442	10.00	2.1328E-01	278	7.878	12.691	10.00	1.1970E-01	281	7.824	12.394	10.00	2.1583E-02
280	7.857	12.530	10.00	2.8666E-01	279	7.995	13.442	10.00	2.3352E-01	282	7.724	12.188	10.00	1.4092E-02
281	7.824	12.394	10.00	5.9538E-04	280	7.857	12.530	10.00	8.8264E-02	283	7.648	12.035	10.00	8.9009E-03
282	7.724	12.188	10.00	9.0712E-03	281	7.824	12.394	10.00	6.7075E-02	284	7.275	11.825	10.00	3.7120E-03
283	7.648	12.035	10.00	2.2349E-02	282	7.724	12.188	10.00	4.4718E-02	285	7.016	11.743	10.00	1.2569E-02
284	7.275	11.825	10.00	1.0958E-02	283	7.648	12.035	10.00	2.9023E-02	286	7.480	11.946	10.00	6.6206E-03
285	7.016	11.743	10.00	1.2018E-04	284	7.275	11.825	10.00	4.5738E-02	287	7.125	11.776	10.00	9.4008E-03
286	7.480	11.946	10.00	1.2897E-02	285	7.016	11.743	10.00	1.9186E-01	288	7.478	13.592	10.00	3.7172E-01
287	7.125	11.776	10.00	8.9886E-05	286	7.480	11.946	10.00	2.0649E-02	289	7.295	13.718	10.00	5.3365E-01
288	7.478	13.592	10.00	6.0935E-01	287	7.125	11.776	10.00	1.4349E-01	290	7.130	13.786	10.00	9.0309E-01
289	7.295	13.718	10.00	1.4718E+00	288	7.478	13.592	10.00	1.3324E+00	291	6.927	13.730	10.00	1.4387E+00
290	7.130	13.786	10.00	5.4272E+00	289	7.295	13.718	10.00	2.5859E+00	292	7.057	13.229	10.00	5.7993E-01
291	6.927	13.730	10.00	1.2571E+01	290	7.130	13.786	10.00	5.2615E+00	293	7.250	13.218	10.00	3.2145E-01
292	7.057	13.229	10.00	7.6845E-01	291	6.927	13.730	10.00	7.6763E+00	294	7.092	13.854	10.00	1.0035E+00
293	7.250	13.218	10.00	5.5676E-01	292	7.057	13.229	10.00	6.8625E+00	295	5.413	12.882	10.00	1.0708E-01
294	7.092	13.854	10.00	6.4537E+00	293	7.250	13.218	10.00	2.9841E+00	296	5.537	12.816	10.00	1.6106E-01
295	5.413	12.882	10.00	6.9388E-01	294	7.092	13.854	10.00	5.9328E+00	297	5.496	12.799	10.00	1.4564E-01
296	5.537	12.816	10.00	9.8135E-01	295	5.413	12.882	10.00	5.5675E-02	298	5.561	12.909	10.00	1.6008E-01
297	5.496	12.799	10.00	9.0435E-01	296	5.537	12.816	10.00	6.8871E-02	299	5.615	12.839	10.00	2.2421E-01
298	5.561	12.909	10.00	9.9263E-01	297	5.496	12.799	10.00	6.9315E-02	300	5.608	12.984	10.00	1.6974E-01
299	5.615	12.839	10.00	1.0067E+00	298	5.561	12.909	10.00	6.0245E-02	302	6.396	11.688	10.00	3.5408E-03
300	5.608	12.984	10.00	1.0543E+00	299	5.615	12.839	10.00	6.2791E-02	303	6.276	11.651	10.00	7.7479E-04
302	6.396	11.688	10.00	4.3835E-01	300	5.608	12.984	10.00	5.4937E-02	305	5.635	11.734	10.00	5.6372E-03
303	6.276	11.651	10.00	2.0006E-01	302	6.396	11.688	10.00	5.6310E-02	306	5.353	11.802	10.00	4.3307E-02
304	5.755	11.682	10.00	2.7474E-05	303	6.276	11.651	10.00	1.2869E-02	307	5.207	11.849	10.00	4.9310E-02
305	5.635	11.734	10.00	6.7176E-02	304	5.755	11.682	10.00	4.9454E-02	308	4.846	12.296	10.00	2.2612E-02
306	5.353	11.802	10.00	5.1584E-01	305	5.635	11.734	10.00	5.7964E-02	309	5.181	11.974	10.00	5.4293E-02
307	5.207	11.849	10.00	5.7661E-01	306	5.353	11.802	10.00	2.2891E-02	310	4.753	12.292	10.00	1.4741E-02
308	4.846	12.296	10.00	1.3157E-01	307	5.207	11.849	10.00	1.4067E-02	311	4.701	12.491	10.00	6.8474E-03
309	5.181	11.974	10.00	5.8819E-01	308	4.846	12.296	10.00	2.8880E-02	312	4.633	12.971	10.00	3.4227E-03
310	4.753	12.292	10.00	7.4997E-02	309	5.181	11.974	10.00	2.6155E-02	313	4.617	13.310	10.00	3.0628E-02
311	4.701	12.491	10.00	4.3341E-08	310	4.753	12.292	10.00	1.7207E-02	314	4.628	13.951	10.00	9.2838E-03
312	4.633	12.971	10.00	1.9372E-02	311	4.701	12.491	10.00	2.7481E-03	315	4.617	14.139	10.00	1.6900E-02
313	4.617	13.310	10.00	6.1484E-01	312	4.633	12.971	10.00	2.5161E-03	316	4.659	13.174	10.00	3.2684E-02
314	4.628	13.951	10.00	9.4225E-01	313	4.617	13.310	10.00	2.4741E-02	317	4.708	14.090	10.00	3.0952E-02
315	4.617	14.139	10.00	2.3397E-01	314	4.628	13.951	10.00	5.7055E-03	318	4.638	14.400	10.00	3.2855E-02
316	4.659	13.174	10.00	3.7533E-01	315	4.617	14.139	10.00	1.4719E-02	319	4.779	14.681	10.00	5.5712E-02
317	4.708	14.090	10.00	7.1649E-01	316	4.659	13.174	10.00	2.8614E-02	320	4.990	15.031	10.00	7.6239E-02
318	4.638	14.400	10.00	1.0134E-02	317	4.708	14.090	10.00	2.6890E-02	321	5.097	15.098	10.00	8.0342E-02
319	4.779	14.681	10.00	1.5701E-02	318	4.638	14.400	10.00	1.4348E-02	322	5.324	15.511	10.00	1.4046E-01
320	4.990	15.031	10.00	1.7951E-02	319	4.779	14.681	10.00	2.1383E-02	323	5.639	15.789	10.00	6.5351E-02
321	5.097	15.098	10.00	2.2096E-02	320	4.990	15.031	10.00	4.3981E-02	324	5.484	15.661	10.00	9.8139E-02
322	5.324	15.511	10.00	1.4739E-02	321	5.097	15.098	10.00	6.3936E-02	325	5.702	14.442	10.00	6.3202E-01
323	5.639	15.789	10.00	1.1254E-02	322	5.324	15.511	10.00	6.2023E-02	326	5.689	14.515	10.00	5.2927E-01
324	5.484	15.661	10.00	1.3366E-02	323	5.639	15.789	10.00	1.5139E-01	327	5.512	14.539	10.00	3.4526E-01
325	5.702	14.442	10.00	9.6840E-01	324	5.484	15.661	10.00	9.9038E-02	328	5.636	14.371	10.00	6.7225E-01
326	5.689	14.515	10.00	8.2963E-01	325	5.702	14.442	10.00	2.1074E+00	329	5.419	13.723	10.00	5.3660E-01
327	5.512	14.539	10.00	4.8574E-01	326	5.689	14.515	10.00	2.5246E+00	330	5.408	13.795	10.00	5.6109E-01
328	5.636	14.371	10.00	1.0414E+00	327	5.512	14.539	10.00	2.4560E+00	331	5.493	13.630	10.00	5.6513E-01
329	5.419	13.723	10.00	1.2712E+00	328	5.636	14.371	10.00	1.9292E+00	332	5.361	13.699	10.00	4.4690E-01
330	5.408	13.795	10.00	1.3966E+00	329	5.419	13.723	10.00	1.3952E+00	333	5.363	13.843	10.00	5.1794E-01
331	5.493	13.630	10.00	1.0313E+00	330	5.408	13.795	10.00	1.3679E+00	334	5.691	13.943	10.00	1.1361E+00
332	5.361	13.699	10.00	1.2937E+00	331	5.493	13.630	10.00	1.6815E+00	335	5.690	14.073	10.00	1.1159E+00
333	5.363	13.843	10.00	1.5116E+00	332	5.361	13.699	10.00	1.0694E+00	336	5.654	14.156	10.00	9.8460E-01
334	5.691	13.943	10.00	1.4344E+00	333	5.363	13.843	10.00	1.1074E+00	337	5.627	13.811	10.00	9.5155E-01
335	5.690	14.073	10.00	1.5681E+00	334	5.691	13.943	10.00	3.4425E+00	338	5.888	12.262	10.00	1.6333E-01
336	5.654	14.156	10.00	1.6317E+00	335	5.690	14.073	10.00	3.1468E+00	339	5.993	12.248	10.00	8.9963E-02
337	5.627	13.811	10.00	1.2690E+00	336	5.654	14.156	10.00	2.4863E+00	340	5.752	12.293	10.00	2.3718E-01
338	5.888	12.262	10.00	4.6473E-01	337	5.627	13.811	10.00	2.9248E+00	341	5.706	12.340	10.00	2.9464E-01
339	5.993	12.248	10.00	2.0600E-01	338	5.888	12.262	10.00	8.5602E-02	342	6.849	12.996	10.00	5.3134E-01
340	5.752	12.293	10.00	8.7381E-01	339	5.993	12.248	10.00	1.0840E-01	343	6.900	12.944	10.00	4.0463E-01
341	5.706	12.340	10.00	1.0565E+00	340	5.752	12.293	10.00	5.7035E-02	344	6.866	12.886	10.00	3.4638E-01
342	6.849	12.996	10.00	8.1048E-01	341	5.706	12.340	10.00	4.4498E-02	345	6.785	13.015	10.00	6.0888E-01
343	6.900	12.944	10.00	8.7997E-01	342	6.849	12.996	10.00	7.1656E+00	346	6.814	13.529	10.00	1.6825E+00
344	6.866	12.886	10.00	9.7965E-01	343	6.900	12.944	10.00	5.4660E+00	347	6.740	13.527	10.00	1.9628E+00
345	6.785	13.015	10.00	7.4018E-01	344	6.866	12.886	10.00	4.6912E+00	348	6.048	14.515	10.00	1.3722E+00
346	6.814	13.529	10.00	1.6078E+01	345	6.785	13.015	10.00	8.2112E+00	349	6.052	12.911	10.00	1.0033E+00

Table G-7.9.2
Venezuelan Equine Encephalitis
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (6.260, 13.680)					Moderate Aimpoint (6.260, 13.680)					Light Aimpoint (6.260, 13.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
347	6.740	13.527	10.00	2.0410E+01	346	6.814	13.529	10.00	8.8685E+00	350	6.039	13.007	10.00	1.2759E+00
348	6.048	14.515	10.00	8.0182E-01	347	6.740	13.527	10.00	9.2917E+00	351	5.955	12.889	10.00	6.5416E-01
349	6.052	12.911	10.00	3.0725E+00	348	6.048	14.515	10.00	1.7125E+00	352	5.960	12.980	10.00	9.3893E-01
350	6.039	13.007	10.00	5.0401E+00	349	6.052	12.911	10.00	1.3149E+00	353	5.884	13.058	10.00	9.7433E-01
351	5.955	12.889	10.00	5.6910E-01	350	6.039	13.007	10.00	2.9496E+00	354	5.911	13.172	10.00	1.7943E+00
352	5.960	12.980	10.00	2.7853E+00	351	5.955	12.889	10.00	5.5089E-02	355	5.823	13.093	10.00	8.5882E-01
353	5.884	13.058	10.00	2.9803E+00	352	5.960	12.980	10.00	1.6680E+00	356	5.820	13.172	10.00	1.3373E+00
354	5.911	13.172	10.00	5.1628E+00	353	5.884	13.058	10.00	2.4123E+00	357	6.039	13.482	10.00	4.3712E+00
355	5.823	13.093	10.00	2.6465E+00	354	5.911	13.172	10.00	5.9839E+00	358	6.038	13.406	10.00	4.1812E+00
356	5.820	13.172	10.00	3.6287E+00	355	5.823	13.093	10.00	2.3233E+00	359	6.041	13.323	10.00	3.3621E+00
357	6.039	13.482	10.00	9.7253E+00	356	5.820	13.172	10.00	4.4563E+00	360	6.145	13.753	10.00	5.3973E+00
358	6.038	13.406	10.00	9.7605E+00	357	6.039	13.482	10.00	1.6400E+01	361	6.165	13.823	10.00	4.9831E+00
359	6.041	13.323	10.00	9.4692E+00	358	6.038	13.406	10.00	1.5621E+01	362	6.119	13.900	10.00	3.9132E+00
360	6.145	13.753	10.00	1.1003E+01	359	6.041	13.323	10.00	1.2268E+01	363	8.542	15.410	10.00	5.9267E-02
361	6.165	13.823	10.00	9.6713E+00	360	6.145	13.753	10.00	2.0374E+01	396	7.061	14.186	7.00	1.1872E+00
362	6.119	13.900	10.00	6.5244E+00	361	6.165	13.823	10.00	1.8256E+01	397	6.978	14.291	7.00	1.5144E+00
363	8.542	15.410	10.00	5.7767E-02	362	6.119	13.900	10.00	1.3501E+01	398	6.862	14.468	7.00	2.1116E+00
396	7.061	14.186	7.00	3.9483E+00	363	8.542	15.410	10.00	2.3019E-03	399	6.809	14.467	7.00	2.3010E+00
397	6.978	14.291	7.00	3.3683E+00	396	7.061	14.186	7.00	5.3026E+00	400	7.445	14.117	7.00	5.5034E-01
398	6.862	14.468	7.00	2.3830E+00	397	6.978	14.291	7.00	4.0989E+00	401	7.445	14.229	7.00	5.8706E-01
399	6.809	14.467	7.00	2.3412E+00	398	6.862	14.468	7.00	2.5584E+00	402	6.871	14.784	7.00	2.0506E+00
400	7.445	14.117	7.00	1.9024E+00	399	6.809	14.467	7.00	2.6457E+00	403	6.970	14.787	7.00	1.8902E+00
401	7.445	14.229	7.00	2.1834E+00	400	7.445	14.117	7.00	2.6901E+00	404	6.339	15.451	7.00	2.7469E-01
402	6.871	14.784	7.00	1.2534E+00	401	7.445	14.229	7.00	2.9894E+00	405	6.245	15.441	7.00	2.2287E-01
403	6.970	14.787	7.00	1.1904E+00	402	6.871	14.784	7.00	1.4135E+00	406	7.153	12.978	7.00	1.5312E-01
404	6.339	15.451	7.00	2.9833E-01	403	6.970	14.787	7.00	1.2200E+00	407	7.127	13.079	7.00	3.2310E-01
405	6.245	15.441	7.00	4.2744E-01	404	6.339	15.451	7.00	1.8661E+00	408	7.076	12.580	7.00	1.7132E-02
406	7.153	12.978	7.00	4.8616E-01	405	6.245	15.441	7.00	3.0611E+00	409	7.073	12.680	7.00	1.3060E-02
407	7.127	13.079	7.00	5.8346E-01	406	7.153	12.978	7.00	1.9286E+00	410	7.742	13.383	7.00	1.8550E-01
408	7.076	12.580	7.00	1.9771E+00	407	7.127	13.079	7.00	3.8942E+00	411	7.804	13.386	7.00	1.6291E-01
409	7.073	12.680	7.00	1.6886E+00	408	7.076	12.580	7.00	2.4305E-01	412	7.534	12.774	7.00	3.3590E-02
410	7.742	13.383	7.00	3.6336E-01	409	7.073	12.680	7.00	1.9653E-01	413	7.448	12.779	7.00	3.4621E-02
411	7.804	13.386	7.00	3.0816E-01	410	7.742	13.383	7.00	4.9847E-01	414	7.030	13.452	7.00	8.7344E-01
412	7.534	12.774	7.00	2.8664E+00	411	7.804	13.386	7.00	4.2966E-01	415	7.077	13.448	7.00	7.3415E-01
413	7.448	12.779	7.00	2.5542E+00	412	7.534	12.774	7.00	3.3741E-01	416	5.798	12.686	7.00	4.9051E-01
414	7.030	13.452	7.00	3.9566E+00	413	7.448	12.779	7.00	3.3661E-01	417	5.881	12.714	7.00	5.9994E-01
415	7.077	13.448	7.00	2.0469E+00	414	7.030	13.452	7.00	7.3459E+00	418	5.228	13.115	7.00	2.3024E-02
416	5.798	12.686	7.00	7.5798E-01	415	7.077	13.448	7.00	6.8306E+00	419	5.264	13.099	7.00	2.0366E-02
417	5.881	12.714	7.00	6.2404E-01	416	5.798	12.686	7.00	5.3462E-02	420	5.601	12.207	7.00	1.5296E-01
418	5.228	13.115	7.00	2.6684E-01	417	5.881	12.714	7.00	5.3090E-02	421	5.517	12.227	7.00	1.3018E-01
419	5.264	13.099	7.00	2.4618E-01	418	5.228	13.115	7.00	3.4247E-02	422	4.992	13.086	7.00	4.3389E-02
420	5.601	12.207	7.00	1.2877E+00	419	5.264	13.099	7.00	3.0577E-02	423	4.962	13.219	7.00	7.3758E-02
421	5.517	12.227	7.00	1.4119E+00	420	5.601	12.207	7.00	3.8380E-02	424	5.069	14.379	7.00	1.4761E-01
422	4.992	13.086	7.00	3.5472E-01	421	5.517	12.227	7.00	3.5780E-02	425	5.100	14.393	7.00	1.5962E-01
423	4.962	13.219	7.00	5.9408E-01	422	4.992	13.086	7.00	4.3323E-02	426	6.795	13.441	7.00	1.6486E+00
424	5.069	14.379	7.00	4.0067E-01	423	4.962	13.219	7.00	6.9998E-02	427	6.756	13.385	7.00	1.7197E+00
425	5.100	14.393	7.00	3.7006E-01	424	5.069	14.379	7.00	1.5826E-01	428	6.744	13.296	7.00	1.6173E+00
426	6.795	13.441	7.00	1.5297E+01	425	5.100	14.393	7.00	1.7534E-01	429	6.741	13.225	7.00	1.3908E+00
427	6.756	13.385	7.00	1.6179E+01	426	6.795	13.441	7.00	9.3649E+00	430	7.285	14.750	7.00	1.7002E+00
428	6.744	13.296	7.00	1.4103E+01	427	6.756	13.385	7.00	9.8915E+00	431	7.386	14.670	7.00	1.2104E+00
429	6.741	13.225	7.00	1.0609E+01	428	6.744	13.296	7.00	1.0596E+01	432	6.970	13.918	7.00	1.3358E+00
430	7.285	14.750	7.00	9.1496E-01	429	6.741	13.225	7.00	1.0334E+01	433	6.824	14.074	7.00	2.1123E+00
431	7.386	14.670	7.00	1.3603E+00	430	7.285	14.750	7.00	9.2384E-01	436	7.339	13.972	8.00	6.0173E-01
432	6.970	13.918	7.00	9.8440E+00	431	7.386	14.670	7.00	1.3213E+00	437	7.031	14.651	8.00	2.0102E+00
433	6.824	14.074	7.00	7.1232E+00	432	6.970	13.918	7.00	7.6296E+00	438	7.510	12.983	8.00	6.4839E-02
436	7.339	13.972	8.00	2.2034E+00	433	6.824	14.074	7.00	7.5591E+00	439	5.211	12.851	8.00	5.0235E-02
437	7.031	14.651	8.00	1.5016E+00	436	7.339	13.972	8.00	3.0047E+00	440	7.567	16.192	8.00	3.4034E-03
438	7.510	12.983	8.00	1.4742E+00	437	7.031	14.651	8.00	1.5659E+00	441	8.628	12.179	8.00	2.1275E-08
439	5.211	12.851	8.00	3.4005E-01	438	7.510	12.983	8.00	3.2789E-01	442	5.998	14.225	8.00	1.9921E+00
440	7.567	16.192	8.00	7.2469E-04	439	5.211	12.851	8.00	3.8831E-02	443	5.724	13.641	8.00	1.1231E+00
441	8.628	12.179	8.00	7.0070E-01	440	7.567	16.192	8.00	2.5507E-02	444	5.772	13.525	8.00	1.7044E+00
442	5.998	14.225	8.00	1.2729E+00	441	8.628	12.179	8.00	3.2941E-04	445	5.724	13.585	8.00	1.2578E+00
443	5.724	13.641	8.00	1.2545E+00	442	5.998	14.225	8.00	3.9001E+00	446	5.932	13.871	8.00	2.0670E+00
444	5.772	13.525	8.00	3.1656E+00	443	5.724	13.641	8.00	3.8781E+00	447	5.920	13.941	8.00	1.7813E+00
445	5.724	13.585	8.00	1.8464E+00	444	5.772	13.525	8.00	6.1313E+00	448	5.927	13.817	8.00	2.3109E+00
446	5.932	13.871	8.00	2.2782E+00	445	5.724	13.585	8.00	4.4260E+00					
447	5.920	13.941	8.00	1.4735E+00	446	5.932	13.871	8.00	7.2436E+00					
448	5.927	13.817	8.00	3.1565E+00	447	5.920	13.941	8.00	6.0266E+00					
					448	5.927	13.817	8.00	8.2541E+00					

Table G-8.1
Venezuelan Equine Encephalitis
Amphibious Assault Force

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (21.540, -181.250)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	2.1429E-04
4	93.000	-162.750	358.00	1.1287E-04
5	90.000	-147.750	339.00	3.8269E-04
6	93.000	-162.000	339.00	1.7967E-04
10	120.000	-140.250	303.00	1.0599E-06
11	141.000	-148.500	303.00	7.0680E-08
12	156.000	-166.500	303.00	1.9646E-04
13	78.000	-159.750	303.00	1.8288E-03
20	151.500	-160.500	225.00	1.0519E-04
73	121.500	-154.500	2254.00	4.0842E-04
74	132.000	-169.500	2254.00	2.6718E-04
75	144.000	-184.500	2254.00	3.1253E-07
77	117.750	-149.250	2580.00	2.7417E-04
78	124.500	-159.000	2580.00	4.9407E-04
79	128.250	-163.500	2580.00	4.3088E-04
80	140.250	-179.250	2580.00	4.8420E-05
82	105.750	-155.250	782.00	7.2606E-04
83	116.250	-165.000	782.00	2.6138E-04
84	120.750	-170.250	782.00	1.1453E-04
88	113.250	-159.750	841.00	4.6019E-04
89	124.500	-176.250	841.00	6.8043E-06
91	102.000	-159.750	427.00	3.2109E-04
92	108.000	-169.500	427.00	1.2910E-05

Moderate
Aimpoint (53.230, -235.260)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	126.000	-207.750	358.00	8.6566E-04
7	142.500	-216.750	339.00	1.5372E-04
8	153.750	-213.750	339.00	2.8422E-04
16	101.250	-205.500	303.00	5.6968E-05
17	119.250	-216.750	303.00	1.1534E-04
18	108.000	-208.500	303.00	8.8594E-04
25	96.750	-222.000	29.00	9.9021E-05
29	125.250	-213.750	29.00	2.6935E-04
30	91.500	-207.000	29.00	1.1153E-06
33	73.500	-217.500	29.00	1.6793E-03
38	129.750	-207.750	29.00	7.4233E-04
39	89.250	-225.000	29.00	1.0774E-05
40	121.500	-212.250	29.00	6.0757E-04
45	104.250	-219.000	29.00	2.4981E-04
46	85.500	-212.250	29.00	3.6603E-04
50	87.000	-210.000	29.00	6.0929E-05
52	85.500	-222.000	29.00	5.8103E-04
55	78.000	-222.750	29.00	1.0877E-03
57	114.000	-205.500	29.00	4.9246E-04
59	114.750	-207.750	29.00	9.5222E-04
64	98.250	-209.250	29.00	4.9968E-04
67	110.250	-208.500	29.00	9.7332E-04
69	82.500	-216.380	29.00	2.2948E-03
71	99.750	-213.750	29.00	1.7561E-03
87	139.500	-197.250	782.00	7.2753E-05
90	144.000	-204.000	841.00	2.9315E-04
97	126.000	-196.500	427.00	1.9572E-06
98	130.500	-201.750	427.00	3.7632E-04
99	135.750	-208.500	427.00	4.9453E-04
100	59.680	-230.320	183.00	3.9909E-03
101	59.680	-228.190	183.00	1.1150E+00
102	59.680	-226.070	183.00	3.4030E-01
103	59.680	-223.940	183.00	2.3557E-03
107	61.810	-228.190	183.00	4.2238E-03
108	61.810	-226.070	183.00	5.6382E-01
109	61.810	-223.940	183.00	4.2022E-01
110	61.810	-221.820	183.00	6.4363E-03
111	61.810	-219.690	183.00	2.8450E-06
113	63.930	-228.190	183.00	1.5047E-05
114	63.930	-226.070	183.00	4.5523E-03
115	63.930	-223.940	183.00	2.0892E-01
116	63.930	-221.820	183.00	1.5773E-01
117	63.930	-219.690	183.00	2.3074E-03
119	66.060	-228.190	183.00	1.6362E-05
120	66.060	-226.070	183.00	5.6378E-04
121	66.060	-223.940	183.00	5.5890E-03
122	66.060	-221.820	183.00	2.4829E-02
123	66.060	-219.690	183.00	8.2072E-03
125	68.180	-228.190	183.00	1.1129E-05
126	68.180	-226.070	183.00	3.8773E-04
127	68.180	-223.940	183.00	2.9721E-03
128	68.180	-221.820	183.00	7.4040E-03
129	68.180	-219.690	183.00	4.2568E-03
131	70.310	-228.190	183.00	5.9358E-06
132	70.310	-226.070	183.00	2.3706E-04
133	70.310	-223.940	183.00	1.9186E-03
134	70.310	-221.820	183.00	5.1910E-03
135	70.310	-219.690	183.00	4.4882E-03

Light
Aimpoint (53.230, -235.260)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	126.000	-207.750	358.00	4.8889E-04
7	142.500	-216.750	339.00	7.9532E-05
8	153.750	-213.750	339.00	1.5717E-04
16	101.250	-205.500	303.00	2.0934E-05
17	119.250	-216.750	303.00	5.2864E-05
18	108.000	-208.500	303.00	4.9747E-04
25	96.750	-222.000	29.00	4.5695E-05
29	125.250	-213.750	29.00	1.4507E-04
33	73.500	-217.500	29.00	9.5733E-04
38	129.750	-207.750	29.00	4.1790E-04
40	121.500	-212.250	29.00	3.4005E-04
45	104.250	-219.000	29.00	1.3361E-04
46	85.500	-212.250	29.00	2.0627E-04
50	87.000	-210.000	29.00	2.1182E-05
52	85.500	-222.000	29.00	3.2700E-04
55	78.000	-222.750	29.00	6.1722E-04
57	114.000	-205.500	29.00	2.7548E-04
59	114.750	-207.750	29.00	5.3907E-04
64	98.250	-209.250	29.00	2.8086E-04
67	110.250	-208.500	29.00	5.5124E-04
69	82.500	-216.380	29.00	1.3094E-03
71	99.750	-213.750	29.00	9.9842E-04
87	139.500	-197.250	782.00	3.0018E-05
90	144.000	-204.000	841.00	1.5933E-04
98	130.500	-201.750	427.00	2.0608E-04
99	135.750	-208.500	427.00	2.7767E-04
100	59.680	-230.320	183.00	2.2861E-03
101	59.680	-228.190	183.00	6.3596E-01
102	59.680	-226.070	183.00	1.9437E-01
103	59.680	-223.940	183.00	1.3450E-03
107	61.810	-228.190	183.00	2.4112E-03
108	61.810	-226.070	183.00	3.2230E-01
109	61.810	-223.940	183.00	2.4049E-01
110	61.810	-221.820	183.00	3.6768E-03
111	61.810	-219.690	183.00	1.4550E-06
113	63.930	-228.190	183.00	8.0987E-06
114	63.930	-226.070	183.00	2.5679E-03
115	63.930	-223.940	183.00	1.1910E-01
116	63.930	-221.820	183.00	8.9817E-02
117	63.930	-219.690	183.00	1.3197E-03
119	66.060	-228.190	183.00	9.3680E-06
120	66.060	-226.070	183.00	3.2073E-04
121	66.060	-223.940	183.00	3.2092E-03
122	66.060	-221.820	183.00	1.4170E-02
123	66.060	-219.690	183.00	4.7026E-03
125	68.180	-228.190	183.00	4.8307E-06
126	68.180	-226.070	183.00	2.1830E-04
127	68.180	-223.940	183.00	1.6974E-03
128	68.180	-221.820	183.00	4.2334E-03
129	68.180	-219.690	183.00	2.4325E-03
131	70.310	-228.190	183.00	2.4201E-06
132	70.310	-226.070	183.00	1.3140E-04
133	70.310	-223.940	183.00	1.0943E-03
134	70.310	-221.820	183.00	2.9613E-03
135	70.310	-219.690	183.00	2.5580E-03

Table G-8.2
Venezuelan Equine Encephalitis
Amphibious Assault Force

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (22.180, -180.480)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	2.3936E-04
4	93.000	-162.750	358.00	3.1552E-04
5	90.000	-147.750	339.00	4.4799E-04
6	93.000	-162.000	339.00	4.5450E-04
10	120.000	-140.250	303.00	2.2404E-06
11	141.000	-148.500	303.00	2.2536E-06
12	156.000	-166.500	303.00	2.8000E-04
13	78.000	-159.750	303.00	3.2389E-03
20	151.500	-160.500	225.00	1.3631E-04
34	96.000	-169.500	29.00	2.6292E-06
63	92.250	-168.000	29.00	1.3781E-06
73	121.500	-154.500	2254.00	5.9239E-04
74	132.000	-169.500	2254.00	5.1496E-04
75	144.000	-184.500	2254.00	3.7741E-05
76	151.500	-195.000	2254.00	9.2846E-07
77	117.750	-149.250	2580.00	3.4734E-04
78	124.500	-159.000	2580.00	7.5390E-04
79	128.250	-163.500	2580.00	7.3011E-04
80	140.250	-179.250	2580.00	1.4483E-04
81	147.750	-189.750	2580.00	5.2942E-07
82	105.750	-155.250	782.00	1.2551E-03
83	116.250	-165.000	782.00	5.2720E-04
84	120.750	-170.250	782.00	2.6046E-04
85	127.500	-180.750	782.00	8.4639E-06
88	113.250	-159.750	841.00	8.3754E-04
89	124.500	-176.250	841.00	6.5855E-05
91	102.000	-159.750	427.00	6.8289E-04
92	108.000	-169.500	427.00	7.6214E-05
93	111.750	-174.750	427.00	9.9967E-06

Moderate
Aimpoint (22.180, -180.480)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	1.1228E-04
4	93.000	-162.750	358.00	1.4387E-04
5	90.000	-147.750	339.00	2.1606E-04
6	93.000	-162.000	339.00	2.1730E-04
11	141.000	-148.500	303.00	1.3378E-08
12	156.000	-166.500	303.00	1.2830E-04
13	78.000	-159.750	303.00	1.6121E-03
20	151.500	-160.500	225.00	5.2715E-05
34	96.000	-169.500	29.00	2.4387E-07
63	92.250	-168.000	29.00	1.0850E-07
73	121.500	-154.500	2254.00	2.8668E-04
74	132.000	-169.500	2254.00	2.4858E-04
75	144.000	-184.500	2254.00	7.3512E-06
77	117.750	-149.250	2580.00	1.6605E-04
78	124.500	-159.000	2580.00	3.7043E-04
79	128.250	-163.500	2580.00	3.5868E-04
80	140.250	-179.250	2580.00	5.2510E-05
81	147.750	-189.750	2580.00	2.2848E-09
82	105.750	-155.250	782.00	6.2138E-04
83	116.250	-165.000	782.00	2.5603E-04
84	120.750	-170.250	782.00	1.1858E-04
85	127.500	-180.750	782.00	9.3585E-07
88	113.250	-159.750	841.00	4.1253E-04
89	124.500	-176.250	841.00	2.0190E-05
91	102.000	-159.750	427.00	3.3205E-04
92	108.000	-169.500	427.00	2.5123E-05
93	111.750	-174.750	427.00	1.5757E-06

Light
Aimpoint (22.820, -179.710)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	1.4220E-05
4	93.000	-162.750	358.00	1.9019E-06
5	90.000	-147.750	339.00	3.5717E-05
6	93.000	-162.000	339.00	7.1424E-06
13	78.000	-159.750	303.00	2.8530E-04
73	121.500	-154.500	2254.00	5.2887E-05
74	132.000	-169.500	2254.00	1.7383E-05
77	117.750	-149.250	2580.00	2.3400E-05
78	124.500	-159.000	2580.00	6.2594E-05
79	128.250	-163.500	2580.00	5.3671E-05
82	105.750	-155.250	782.00	1.0260E-04
83	116.250	-165.000	782.00	2.1976E-05
84	120.750	-170.250	782.00	1.5287E-06
88	113.250	-159.750	841.00	6.1712E-05
91	102.000	-159.750	427.00	2.8199E-05

Table G-8.3
Venezuelan Equine Encephalitis
Amphibious Assault Force

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-1.500, -177.580)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	3.9378E-04
2	109.500	-190.500	358.00	1.0276E-06
4	93.000	-162.750	358.00	4.9885E-03
5	90.000	-147.750	339.00	6.7412E-03
6	93.000	-162.000	339.00	5.5380E-03
9	65.250	-141.000	303.00	4.4107E-04
10	120.000	-140.250	303.00	3.9412E-06
11	141.000	-148.500	303.00	5.3372E-06
12	156.000	-166.500	303.00	1.0285E-03
13	78.000	-159.750	303.00	3.7231E-03
14	88.500	-173.250	303.00	2.0267E-04
20	151.500	-160.500	225.00	2.5740E-04
21	120.750	-190.500	29.00	5.3768E-05
23	111.750	-183.750	29.00	1.3703E-04
24	91.500	-179.250	29.00	2.0994E-05
31	108.750	-180.000	29.00	3.5120E-04
34	96.000	-169.500	29.00	1.6729E-03
47	87.000	-171.750	29.00	2.7830E-04
48	93.000	-172.500	29.00	5.2149E-04
53	93.750	-183.000	29.00	3.4760E-07
58	93.000	-180.000	29.00	2.1074E-05
63	92.250	-168.000	29.00	1.6904E-03
72	93.380	-181.500	29.00	6.0805E-06
73	121.500	-154.500	2254.00	1.5402E-03
74	132.000	-169.500	2254.00	4.4864E-03
75	144.000	-184.500	2254.00	4.2676E-03
76	151.500	-195.000	2254.00	7.9772E-04
77	117.750	-149.250	2580.00	6.1561E-04
78	124.500	-159.000	2580.00	2.6979E-03
79	128.250	-163.500	2580.00	3.6892E-03
80	140.250	-179.250	2580.00	4.5846E-03
81	147.750	-189.750	2580.00	2.5610E-03
82	105.750	-155.250	782.00	5.6126E-03
83	116.250	-165.000	782.00	5.8037E-03
84	120.750	-170.250	782.00	4.6685E-03
85	127.500	-180.750	782.00	1.7791E-03
86	132.000	-186.000	782.00	1.1709E-03
87	139.500	-197.250	782.00	1.2872E-04
88	113.250	-159.750	841.00	5.6082E-03
89	124.500	-176.250	841.00	2.8160E-03
90	144.000	-204.000	841.00	1.8224E-06
91	102.000	-159.750	427.00	7.4891E-03
92	108.000	-169.500	427.00	3.6123E-03
93	111.750	-174.750	427.00	1.7935E-03
94	115.500	-180.750	427.00	5.9870E-04
95	119.250	-186.000	427.00	2.0671E-04
96	123.000	-191.250	427.00	6.4569E-05
97	126.000	-196.500	427.00	1.1377E-05
98	130.500	-201.750	427.00	1.2563E-06

Moderate
Aimpoint (6.560, -180.430)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	2.3944E-04
4	93.000	-162.750	358.00	2.5362E-03
5	90.000	-147.750	339.00	3.8160E-03
6	93.000	-162.000	339.00	2.8250E-03
10	120.000	-140.250	303.00	1.4744E-06
11	141.000	-148.500	303.00	1.3704E-06
12	156.000	-166.500	303.00	4.4465E-04
13	78.000	-159.750	303.00	4.9571E-03
14	88.500	-173.250	303.00	7.2923E-05
20	151.500	-160.500	225.00	1.3219E-04
21	120.750	-190.500	29.00	7.8955E-06
23	111.750	-183.750	29.00	4.7054E-05
24	91.500	-179.250	29.00	3.8689E-06
31	108.750	-180.000	29.00	1.4114E-04
34	96.000	-169.500	29.00	8.2007E-04
47	87.000	-171.750	29.00	1.1444E-04
48	93.000	-172.500	29.00	2.2981E-04
58	93.000	-180.000	29.00	3.8383E-06
63	92.250	-168.000	29.00	7.9984E-04
72	93.380	-181.500	29.00	1.0871E-06
73	121.500	-154.500	2254.00	9.0641E-04
74	132.000	-169.500	2254.00	2.5573E-03
75	144.000	-184.500	2254.00	1.5052E-03
76	151.500	-195.000	2254.00	5.2367E-04
77	117.750	-149.250	2580.00	3.4121E-04
78	124.500	-159.000	2580.00	1.5906E-03
79	128.250	-163.500	2580.00	2.1555E-03
80	140.250	-179.250	2580.00	1.8594E-03
81	147.750	-189.750	2580.00	1.1017E-03
82	105.750	-155.250	782.00	3.2668E-03
83	116.250	-165.000	782.00	3.3145E-03
84	120.750	-170.250	782.00	2.5880E-03
85	127.500	-180.750	782.00	8.0401E-04
86	132.000	-186.000	782.00	3.9169E-04
87	139.500	-197.250	782.00	4.7153E-05
88	113.250	-159.750	841.00	3.2372E-03
89	124.500	-176.250	841.00	1.4713E-03
90	144.000	-204.000	841.00	1.7452E-06
91	102.000	-159.750	427.00	4.2154E-03
92	108.000	-169.500	427.00	1.8825E-03
93	111.750	-174.750	427.00	8.8166E-04
94	115.500	-180.750	427.00	2.5553E-04
95	119.250	-186.000	427.00	6.4406E-05
96	123.000	-191.250	427.00	5.0587E-06
97	126.000	-196.500	427.00	4.8861E-07

Light
Aimpoint (22.180, -180.480)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	2.4387E-04
4	93.000	-162.750	358.00	3.6931E-04
5	90.000	-147.750	339.00	5.0430E-04
6	93.000	-162.000	339.00	4.9028E-04
10	120.000	-140.250	303.00	7.3565E-06
11	141.000	-148.500	303.00	6.9762E-06
12	156.000	-166.500	303.00	2.7849E-04
13	78.000	-159.750	303.00	3.1940E-03
19	132.750	-140.250	225.00	5.8967E-08
20	151.500	-160.500	225.00	1.4299E-04
34	96.000	-169.500	29.00	9.2874E-06
48	93.000	-172.500	29.00	1.6673E-07
63	92.250	-168.000	29.00	7.0752E-06
73	121.500	-154.500	2254.00	5.9117E-04
74	132.000	-169.500	2254.00	5.0337E-04
75	144.000	-184.500	2254.00	4.7798E-05
76	151.500	-195.000	2254.00	3.4723E-06
77	117.750	-149.250	2580.00	3.6815E-04
78	124.500	-159.000	2580.00	7.2502E-04
79	128.250	-163.500	2580.00	7.0021E-04
80	140.250	-179.250	2580.00	1.5181E-04
81	147.750	-189.750	2580.00	5.6243E-06
82	105.750	-155.250	782.00	1.2274E-03
83	116.250	-165.000	782.00	5.2526E-04
84	120.750	-170.250	782.00	2.7109E-04
85	127.500	-180.750	782.00	1.5922E-05
86	132.000	-186.000	782.00	8.7034E-07
88	113.250	-159.750	841.00	8.1843E-04
89	124.500	-176.250	841.00	7.7690E-05
91	102.000	-159.750	427.00	6.9199E-04
92	108.000	-169.500	427.00	9.0656E-05
93	111.750	-174.750	427.00	1.7979E-05

Table G-8.4.1
Venezuelan Equine Encephalitis
Amphibious Assault Force

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (14.570, -215.220)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	5.3678E-05
8	153.750	-213.750	339.00	1.4379E-07
14	88.500	-173.250	303.00	1.1497E-03
15	96.000	-189.000	303.00	1.2869E-03
21	120.750	-190.500	29.00	3.1327E-04
22	99.750	-190.500	29.00	2.8304E-04
23	111.750	-183.750	29.00	2.5156E-03
24	91.500	-179.250	29.00	1.3426E-02
28	76.500	-184.500	29.00	2.0286E-02
31	108.750	-180.000	29.00	8.8194E-03
32	88.500	-185.250	29.00	1.1759E-02
34	96.000	-169.500	29.00	4.2684E-04
37	89.250	-192.000	29.00	5.0334E-04
41	70.500	-183.750	29.00	1.6656E-02
42	81.750	-197.250	29.00	1.4493E-05
43	80.250	-190.500	29.00	4.1793E-03
44	69.750	-201.000	29.00	3.1423E-07
47	87.000	-171.750	29.00	2.9243E-04
48	93.000	-172.500	29.00	1.3713E-03
49	90.750	-185.250	29.00	1.0089E-02
51	75.000	-192.750	29.00	2.2635E-03
53	93.750	-183.000	29.00	1.2573E-02
54	65.250	-198.750	29.00	9.3720E-05
56	75.750	-199.500	29.00	1.6552E-06
58	93.000	-180.000	29.00	1.4561E-02
63	92.250	-168.000	29.00	3.5907E-05
68	76.500	-183.000	29.00	1.7292E-02
70	75.380	-196.130	29.00	1.9981E-04
72	93.380	-181.500	29.00	1.5365E-02
74	132.000	-169.500	2254.00	6.2644E-04
75	144.000	-184.500	2254.00	4.4368E-03
76	151.500	-195.000	2254.00	2.6576E-03
78	124.500	-159.000	2580.00	8.3469E-07
79	128.250	-163.500	2580.00	5.6716E-05
80	140.250	-179.250	2580.00	3.1492E-03
81	147.750	-189.750	2580.00	4.1957E-03
83	116.250	-165.000	782.00	4.4792E-04
84	120.750	-170.250	782.00	3.0584E-03
85	127.500	-180.750	782.00	6.0756E-03
86	132.000	-186.000	782.00	4.0502E-03
87	139.500	-197.250	782.00	4.8679E-04
88	113.250	-159.750	841.00	2.0136E-06
89	124.500	-176.250	841.00	5.9149E-03
90	144.000	-204.000	841.00	5.3429E-05
92	108.000	-169.500	427.00	2.1154E-03
93	111.750	-174.750	427.00	9.6976E-03
94	115.500	-180.750	427.00	5.6578E-03
95	119.250	-186.000	427.00	1.2595E-03
96	123.000	-191.250	427.00	3.3910E-04
97	126.000	-196.500	427.00	3.8121E-05
98	130.500	-201.750	427.00	3.1457E-06

Moderate
Aimpoint (18.480, -215.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	3.5118E-05
14	88.500	-173.250	303.00	3.5879E-04
15	96.000	-189.000	303.00	7.8427E-04
21	120.750	-190.500	29.00	3.8648E-05
22	99.750	-190.500	29.00	2.0312E-04
23	111.750	-183.750	29.00	1.4074E-03
24	91.500	-179.250	29.00	6.3353E-03
28	76.500	-184.500	29.00	1.0768E-02
31	108.750	-180.000	29.00	4.9481E-03
32	88.500	-185.250	29.00	6.7314E-03
34	96.000	-169.500	29.00	1.2698E-04
37	89.250	-192.000	29.00	3.0190E-04
41	70.500	-183.750	29.00	7.0780E-03
42	81.750	-197.250	29.00	3.1165E-06
43	80.250	-190.500	29.00	2.6224E-03
47	87.000	-171.750	29.00	6.7194E-05
48	93.000	-172.500	29.00	4.9319E-04
49	90.750	-185.250	29.00	5.9591E-03
51	75.000	-192.750	29.00	1.3035E-03
53	93.750	-183.000	29.00	7.1125E-03
54	65.250	-198.750	29.00	5.8121E-05
56	75.750	-199.500	29.00	2.1095E-06
58	93.000	-180.000	29.00	7.3351E-03
63	92.250	-168.000	29.00	7.7199E-06
68	76.500	-183.000	29.00	8.1043E-03
70	75.380	-196.130	29.00	9.0323E-05
72	93.380	-181.500	29.00	8.1198E-03
74	132.000	-169.500	2254.00	6.1513E-04
75	144.000	-184.500	2254.00	2.4090E-03
76	151.500	-195.000	2254.00	8.8380E-04
78	124.500	-159.000	2580.00	1.1456E-06
79	128.250	-163.500	2580.00	6.7929E-05
80	140.250	-179.250	2580.00	2.2664E-03
81	147.750	-189.750	2580.00	1.7685E-03
83	116.250	-165.000	782.00	2.1660E-04
84	120.750	-170.250	782.00	2.1434E-03
85	127.500	-180.750	782.00	2.5050E-03
86	132.000	-186.000	782.00	1.3077E-03
87	139.500	-197.250	782.00	8.5416E-05
89	124.500	-176.250	841.00	3.6734E-03
90	144.000	-204.000	841.00	5.6180E-08
92	108.000	-169.500	427.00	7.8947E-04
93	111.750	-174.750	427.00	4.8568E-03
94	115.500	-180.750	427.00	2.9335E-03
95	119.250	-186.000	427.00	3.7274E-04
96	123.000	-191.250	427.00	4.0566E-05
97	126.000	-196.500	427.00	6.3041E-07

Light
Aimpoint (29.020, -222.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	1.4810E-03
15	96.000	-189.000	303.00	2.8301E-03
21	120.750	-190.500	29.00	5.5459E-04
22	99.750	-190.500	29.00	2.6135E-03
23	111.750	-183.750	29.00	1.8618E-03
24	91.500	-179.250	29.00	5.8426E-06
27	67.500	-207.000	29.00	8.9618E-06
28	76.500	-184.500	29.00	6.2120E-06
31	108.750	-180.000	29.00	4.9344E-04
32	88.500	-185.250	29.00	4.9418E-04
35	102.750	-196.500	29.00	2.7044E-04
36	94.500	-202.500	29.00	6.7116E-06
37	89.250	-192.000	29.00	3.4298E-03
42	81.750	-197.250	29.00	2.2552E-03
43	80.250	-190.500	29.00	2.3032E-03
44	69.750	-201.000	29.00	1.8440E-03
49	90.750	-185.250	29.00	7.3032E-04
51	75.000	-192.750	29.00	3.3617E-03
53	93.750	-183.000	29.00	3.2951E-04
54	65.250	-198.750	29.00	6.2109E-03
56	75.750	-199.500	29.00	1.7995E-03
58	93.000	-180.000	29.00	5.0421E-06
60	93.000	-201.750	29.00	1.6773E-05
66	108.750	-194.250	29.00	4.3811E-04
68	76.500	-183.000	29.00	8.3436E-07
70	75.380	-196.130	29.00	4.5590E-03
72	93.380	-181.500	29.00	1.1104E-04
74	132.000	-169.500	2254.00	1.4999E-05
75	144.000	-184.500	2254.00	9.2898E-04
76	151.500	-195.000	2254.00	4.9288E-04
80	140.250	-179.250	2580.00	6.2096E-04
81	147.750	-189.750	2580.00	8.2026E-04
84	120.750	-170.250	782.00	2.9753E-06
85	127.500	-180.750	782.00	1.4740E-03
86	132.000	-186.000	782.00	1.0090E-03
87	139.500	-197.250	782.00	5.2131E-05
89	124.500	-176.250	841.00	4.8531E-04
90	144.000	-204.000	841.00	5.6059E-07
93	111.750	-174.750	427.00	2.7604E-05
94	115.500	-180.750	427.00	1.1225E-03
95	119.250	-186.000	427.00	1.7889E-03
96	123.000	-191.250	427.00	3.2827E-04

Table G-8.4.2
Venezuelan Equine Encephalitis
Amphibious Assault Force

500 kg Bombs Protection Available															
Heavy Aimpoint (69.390, -229.230)					Moderate Aimpoint (69.390, -229.230)					Light Aimpoint (69.390, -229.230)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
131	70.310	-228.190	183.00	5.5011E+00	131	70.310	-228.190	183.00	2.9071E-01	131	70.310	-228.190	183.00	5.2802E+00

Table G-8.5
Venezuelan Equine Encephalitis
Amphibious Assault Force

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-85.140, -187.030)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	1.1439E-04
2	109.500	-190.500	358.00	5.2835E-09
4	93.000	-162.750	358.00	2.4393E-03
5	90.000	-147.750	339.00	3.0083E-03
6	93.000	-162.000	339.00	2.7535E-03
9	65.250	-141.000	303.00	5.7722E-03
11	141.000	-148.500	303.00	4.3462E-07
12	156.000	-166.500	303.00	8.0538E-04
13	78.000	-159.750	303.00	1.4662E-03
14	88.500	-173.250	303.00	4.5618E-05
20	151.500	-160.500	225.00	8.1555E-05
21	120.750	-190.500	29.00	4.8211E-06
23	111.750	-183.750	29.00	3.2965E-05
24	91.500	-179.250	29.00	2.1850E-06
31	108.750	-180.000	29.00	1.0473E-04
34	96.000	-169.500	29.00	6.7198E-04
47	87.000	-171.750	29.00	6.7721E-05
48	93.000	-172.500	29.00	1.5385E-04
58	93.000	-180.000	29.00	1.9407E-06
63	92.250	-168.000	29.00	6.7552E-04
72	93.380	-181.500	29.00	4.5553E-07
73	121.500	-154.500	2254.00	6.7202E-04
74	132.000	-169.500	2254.00	2.7445E-03
75	144.000	-184.500	2254.00	2.1097E-03
76	151.500	-195.000	2254.00	5.3599E-04
77	117.750	-149.250	2580.00	2.0576E-04
78	124.500	-159.000	2580.00	1.3530E-03
79	128.250	-163.500	2580.00	2.0621E-03
80	140.250	-179.250	2580.00	2.3641E-03
81	147.750	-189.750	2580.00	1.4796E-03
82	105.750	-155.250	782.00	2.9343E-03
83	116.250	-165.000	782.00	3.3997E-03
84	120.750	-170.250	782.00	2.7772E-03
85	127.500	-180.750	782.00	8.0755E-04
86	132.000	-186.000	782.00	3.1647E-04
87	139.500	-197.250	782.00	1.6313E-05
88	113.250	-159.750	841.00	3.0926E-03
89	124.500	-176.250	841.00	1.5674E-03
91	102.000	-159.750	427.00	4.0545E-03
92	108.000	-169.500	427.00	1.8746E-03
93	111.750	-174.750	427.00	8.4724E-04
94	115.500	-180.750	427.00	2.1193E-04
95	119.250	-186.000	427.00	5.0717E-05
96	123.000	-191.250	427.00	4.9700E-06
97	126.000	-196.500	427.00	9.3298E-08

Moderate
Aimpoint (-18.020, -215.940)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	2.7842E-07
4	93.000	-162.750	358.00	6.4864E-03
6	93.000	-162.000	339.00	5.4924E-03
12	156.000	-166.500	303.00	8.8512E-05
13	78.000	-159.750	303.00	3.8699E-04
14	88.500	-173.250	303.00	2.4723E-03
20	151.500	-160.500	225.00	6.8549E-06
23	111.750	-183.750	29.00	1.2194E-05
24	91.500	-179.250	29.00	3.4380E-05
28	76.500	-184.500	29.00	2.0576E-06
31	108.750	-180.000	29.00	4.8328E-05
34	96.000	-169.500	29.00	4.4560E-03
41	70.500	-183.750	29.00	3.9683E-05
47	87.000	-171.750	29.00	5.0033E-03
48	93.000	-172.500	29.00	2.1389E-03
58	93.000	-180.000	29.00	8.7137E-06
63	92.250	-168.000	29.00	7.4680E-03
68	76.500	-183.000	29.00	5.0301E-06
72	93.380	-181.500	29.00	2.3317E-06
73	121.500	-154.500	2254.00	2.0352E-04
74	132.000	-169.500	2254.00	2.8393E-03
75	144.000	-184.500	2254.00	1.5914E-03
76	151.500	-195.000	2254.00	2.0973E-04
77	117.750	-149.250	2580.00	1.1265E-05
78	124.500	-159.000	2580.00	6.8256E-04
79	128.250	-163.500	2580.00	1.4638E-03
80	140.250	-179.250	2580.00	2.5872E-03
81	147.750	-189.750	2580.00	7.1736E-04
82	105.750	-155.250	782.00	1.0515E-03
83	116.250	-165.000	782.00	4.0389E-03
84	120.750	-170.250	782.00	3.6134E-03
85	127.500	-180.750	782.00	1.0023E-03
86	132.000	-186.000	782.00	3.3857E-04
87	139.500	-197.250	782.00	3.7869E-06
88	113.250	-159.750	841.00	2.8001E-03
89	124.500	-176.250	841.00	2.0651E-03
91	102.000	-159.750	427.00	4.2525E-03
92	108.000	-169.500	427.00	2.8507E-03
93	111.750	-174.750	427.00	8.8168E-04
94	115.500	-180.750	427.00	1.9230E-04
95	119.250	-186.000	427.00	2.7208E-05
96	123.000	-191.250	427.00	2.2258E-06

Light
Aimpoint (54.000, -235.900)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	1.9505E-05
3	126.000	-207.750	358.00	1.7964E-06
16	101.250	-205.500	303.00	1.8092E-03
18	108.000	-208.500	303.00	4.8495E-05
21	120.750	-190.500	29.00	4.3020E-04
26	85.500	-206.250	29.00	8.8380E-03
30	91.500	-207.000	29.00	3.1067E-03
33	73.500	-217.500	29.00	1.0439E-02
35	102.750	-196.500	29.00	1.0371E-03
36	94.500	-202.500	29.00	7.7764E-03
46	85.500	-212.250	29.00	2.8929E-05
50	87.000	-210.000	29.00	6.6441E-04
57	114.000	-205.500	29.00	2.3477E-04
59	114.750	-207.750	29.00	1.3531E-05
60	93.000	-201.750	29.00	4.9638E-03
62	82.500	-209.250	29.00	3.4302E-03
64	98.250	-209.250	29.00	1.2839E-04
65	84.000	-208.500	29.00	3.3793E-03
66	108.750	-194.250	29.00	5.8202E-04
67	110.250	-208.500	29.00	1.0679E-05
69	82.500	-216.380	29.00	6.1450E-09
75	144.000	-184.500	2254.00	4.9540E-04
76	151.500	-195.000	2254.00	6.1905E-04
80	140.250	-179.250	2580.00	2.0840E-06
81	147.750	-189.750	2580.00	2.2827E-03
86	132.000	-186.000	782.00	1.9587E-04
87	139.500	-197.250	782.00	9.2009E-04
96	123.000	-191.250	427.00	1.0975E-03
97	126.000	-196.500	427.00	3.2124E-03
98	130.500	-201.750	427.00	2.8886E-04
100	59.680	-230.320	183.00	3.3818E-02
101	59.680	-228.190	183.00	2.8639E-02
102	59.680	-226.070	183.00	2.2169E-02
103	59.680	-223.940	183.00	1.5211E-02
104	59.680	-221.820	183.00	1.0073E-03
105	59.680	-219.690	183.00	1.0228E-06
106	61.810	-230.320	183.00	3.3802E-02
107	61.810	-228.190	183.00	2.7306E-02
108	61.810	-226.070	183.00	2.2165E-02
109	61.810	-223.940	183.00	1.8926E-02
110	61.810	-221.820	183.00	1.4584E-02
111	61.810	-219.690	183.00	2.6485E-03
112	63.930	-230.320	183.00	6.7490E-03
113	63.930	-228.190	183.00	2.7605E-02
114	63.930	-226.070	183.00	2.2812E-02
115	63.930	-223.940	183.00	1.8991E-02
116	63.930	-221.820	183.00	1.5189E-02
117	63.930	-219.690	183.00	1.2855E-02
119	66.060	-228.190	183.00	2.8329E-03
120	66.060	-226.070	183.00	2.2955E-02
121	66.060	-223.940	183.00	1.8653E-02
122	66.060	-221.820	183.00	1.5194E-02
123	66.060	-219.690	183.00	1.3692E-02
126	68.180	-226.070	183.00	9.5394E-04
127	68.180	-223.940	183.00	1.7621E-02
128	68.180	-221.820	183.00	1.6800E-02
129	68.180	-219.690	183.00	1.3497E-02
133	70.310	-223.940	183.00	2.4378E-04
134	70.310	-221.820	183.00	1.2714E-02
135	70.310	-219.690	183.00	1.2844E-02

Table G-8.6
Venezuelan Equine Encephalitis
Amphibious Assault Force

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-76.490, -204.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	1.7501E-03
2	109.500	-190.500	358.00	1.2161E-02
3	126.000	-207.750	358.00	1.0766E-02
4	93.000	-162.750	358.00	1.9657E-02
5	90.000	-147.750	339.00	1.9667E-02
6	93.000	-162.000	339.00	1.9955E-02
7	142.500	-216.750	339.00	1.7809E-03
8	153.750	-213.750	339.00	2.1507E-03
9	65.250	-141.000	303.00	2.7465E-03
10	120.000	-140.250	303.00	5.0485E-05
11	141.000	-148.500	303.00	7.0606E-05
12	156.000	-166.500	303.00	2.8800E-03
13	78.000	-159.750	303.00	2.7084E-02
14	88.500	-173.250	303.00	1.6394E-02
15	96.000	-189.000	303.00	9.8087E-03
16	101.250	-205.500	303.00	1.3974E-03
17	119.250	-216.750	303.00	8.6771E-04
18	108.000	-208.500	303.00	1.4693E-03
19	132.750	-140.250	225.00	4.5844E-06
20	151.500	-160.500	225.00	1.1387E-03
21	120.750	-190.500	29.00	1.4728E-02
22	99.750	-190.500	29.00	9.3724E-03
23	111.750	-183.750	29.00	1.3191E-02
24	91.500	-179.250	29.00	1.4296E-02
25	96.750	-222.000	29.00	5.1851E-07
26	85.500	-206.250	29.00	1.1750E-04
27	67.500	-207.000	29.00	3.2262E-06
28	76.500	-184.500	29.00	9.2208E-03
29	125.250	-213.750	29.00	3.0350E-03
30	91.500	-207.000	29.00	2.3952E-04
31	108.750	-180.000	29.00	1.3635E-02
32	88.500	-185.250	29.00	1.1219E-02
34	96.000	-169.500	29.00	1.7204E-02
35	102.750	-196.500	29.00	6.8038E-03
36	94.500	-202.500	29.00	1.3430E-03
37	89.250	-192.000	29.00	6.1246E-03
38	129.750	-207.750	29.00	1.1430E-02
40	121.500	-212.250	29.00	3.0477E-03
41	70.500	-183.750	29.00	7.9914E-03
42	81.750	-197.250	29.00	1.2796E-03
43	80.250	-190.500	29.00	5.0699E-03
44	69.750	-201.000	29.00	8.5201E-05
45	104.250	-219.000	29.00	2.9697E-05
46	85.500	-212.250	29.00	8.6231E-06
47	87.000	-171.750	29.00	1.6930E-02
48	93.000	-172.500	29.00	1.6456E-02
49	90.750	-185.250	29.00	1.1503E-02
50	87.000	-210.000	29.00	1.8846E-05
51	75.000	-192.750	29.00	2.4037E-03
53	93.750	-183.000	29.00	1.2740E-02
54	65.250	-198.750	29.00	3.9708E-05
56	75.750	-199.500	29.00	2.5666E-04
57	114.000	-205.500	29.00	5.3841E-03
58	93.000	-180.000	29.00	1.4054E-02
59	114.750	-207.750	29.00	4.1402E-03
60	93.000	-201.750	29.00	1.3141E-03
61	99.000	-226.500	29.00	1.6234E-08
62	82.500	-209.250	29.00	2.7675E-05
63	92.250	-168.000	29.00	1.7907E-02
64	98.250	-209.250	29.00	2.3185E-04
65	84.000	-208.500	29.00	3.7345E-05
66	108.750	-194.250	29.00	1.0948E-02
67	110.250	-208.500	29.00	2.2932E-03
68	76.500	-183.000	29.00	1.0675E-02
70	75.380	-196.130	29.00	1.0856E-03
71	99.750	-213.750	29.00	7.2797E-05
72	93.380	-181.500	29.00	1.3405E-02
73	121.500	-154.500	2254.00	5.8044E-03
74	132.000	-169.500	2254.00	1.3899E-02
75	144.000	-184.500	2254.00	1.4427E-02
76	151.500	-195.000	2254.00	2.4811E-02
77	117.750	-149.250	2580.00	2.3942E-03
78	124.500	-159.000	2580.00	9.6036E-03
79	128.250	-163.500	2580.00	1.2058E-02
80	140.250	-179.250	2580.00	1.3092E-02
81	147.750	-189.750	2580.00	1.9868E-02

Moderate
Aimpoint (-76.490, -204.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	8.7326E-04
2	109.500	-190.500	358.00	6.0629E-03
3	126.000	-207.750	358.00	5.3571E-03
4	93.000	-162.750	358.00	9.8077E-03
5	90.000	-147.750	339.00	9.8265E-03
6	93.000	-162.000	339.00	9.9533E-03
7	142.500	-216.750	339.00	8.7475E-04
8	153.750	-213.750	339.00	1.0502E-03
9	65.250	-141.000	303.00	1.3620E-03
10	120.000	-140.250	303.00	2.4906E-05
11	141.000	-148.500	303.00	3.4831E-05
12	156.000	-166.500	303.00	1.4396E-03
13	78.000	-159.750	303.00	1.3493E-02
14	88.500	-173.250	303.00	8.1824E-03
15	96.000	-189.000	303.00	4.9078E-03
16	101.250	-205.500	303.00	6.9653E-04
17	119.250	-216.750	303.00	4.2964E-04
18	108.000	-208.500	303.00	7.3249E-04
19	132.750	-140.250	225.00	2.1769E-06
20	151.500	-160.500	225.00	5.6848E-04
21	120.750	-190.500	29.00	7.3411E-03
22	99.750	-190.500	29.00	4.6818E-03
23	111.750	-183.750	29.00	6.5947E-03
24	91.500	-179.250	29.00	7.1586E-03
25	96.750	-222.000	29.00	1.2226E-07
26	85.500	-206.250	29.00	5.7707E-05
27	67.500	-207.000	29.00	1.4811E-06
28	76.500	-184.500	29.00	4.6247E-03
29	125.250	-213.750	29.00	1.5064E-03
30	91.500	-207.000	29.00	1.1849E-04
31	108.750	-180.000	29.00	6.8198E-03
32	88.500	-185.250	29.00	5.6160E-03
34	96.000	-169.500	29.00	8.5862E-03
35	102.750	-196.500	29.00	3.4003E-03
36	94.500	-202.500	29.00	6.6864E-04
37	89.250	-192.000	29.00	3.0623E-03
38	129.750	-207.750	29.00	5.6953E-03
40	121.500	-212.250	29.00	1.5174E-03
41	70.500	-183.750	29.00	4.0057E-03
42	81.750	-197.250	29.00	6.3732E-04
43	80.250	-190.500	29.00	2.5377E-03
44	69.750	-201.000	29.00	4.1849E-05
45	104.250	-219.000	29.00	1.3731E-05
46	85.500	-212.250	29.00	3.9887E-06
47	87.000	-171.750	29.00	8.4450E-03
48	93.000	-172.500	29.00	8.2065E-03
49	90.750	-185.250	29.00	5.7624E-03
50	87.000	-210.000	29.00	8.7266E-06
51	75.000	-192.750	29.00	1.2022E-03
53	93.750	-183.000	29.00	6.3840E-03
54	65.250	-198.750	29.00	1.9133E-05
56	75.750	-199.500	29.00	1.2714E-04
57	114.000	-205.500	29.00	2.6860E-03
58	93.000	-180.000	29.00	7.0427E-03
59	114.750	-207.750	29.00	2.0654E-03
60	93.000	-201.750	29.00	6.5420E-04
61	99.000	-226.500	29.00	3.8278E-09
62	82.500	-209.250	29.00	1.3338E-05
63	92.250	-168.000	29.00	8.9303E-03
64	98.250	-209.250	29.00	1.1422E-04
65	84.000	-208.500	29.00	1.7992E-05
66	108.750	-194.250	29.00	5.4516E-03
67	110.250	-208.500	29.00	1.1434E-03
68	76.500	-183.000	29.00	5.3559E-03
70	75.380	-196.130	29.00	5.4181E-04
71	99.750	-213.750	29.00	3.5076E-05
72	93.380	-181.500	29.00	6.7208E-03
73	121.500	-154.500	2254.00	2.8977E-03
74	132.000	-169.500	2254.00	6.9563E-03
75	144.000	-184.500	2254.00	7.1764E-03
76	151.500	-195.000	2254.00	1.2398E-02
77	117.750	-149.250	2580.00	1.1932E-03
78	124.500	-159.000	2580.00	4.7944E-03
79	128.250	-163.500	2580.00	6.0207E-03
80	140.250	-179.250	2580.00	6.5103E-03
81	147.750	-189.750	2580.00	9.9221E-03

Light
Aimpoint (-56.400, -207.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	4.6061E-04
2	109.500	-190.500	358.00	9.2677E-04
3	126.000	-207.750	358.00	2.5314E-04
4	93.000	-162.750	358.00	3.1803E-03
5	90.000	-147.750	339.00	1.4664E-03
6	93.000	-162.000	339.00	3.4519E-03
7	142.500	-216.750	339.00	2.0039E-04
8	153.750	-213.750	339.00	5.1651E-04
9	65.250	-141.000	303.00	7.3180E-06
10	120.000	-140.250	303.00	6.0882E-05
11	141.000	-148.500	303.00	5.2703E-05
12	156.000	-166.500	303.00	9.1563E-04
13	78.000	-159.750	303.00	7.4120E-03
14	88.500	-173.250	303.00	1.7739E-03
15	96.000	-189.000	303.00	7.1314E-04
16	101.250	-205.500	303.00	1.5210E-05
17	119.250	-216.750	303.00	4.4609E-06
18	108.000	-208.500	303.00	2.1093E-05
19	132.750	-140.250	225.00	1.5095E-08
20	151.500	-160.500	225.00	5.3353E-04
21	120.750	-190.500	29.00	1.0894E-03
22	99.750	-190.500	29.00	6.9943E-04
23	111.750	-183.750	29.00	1.3410E-03
24	91.500	-179.250	29.00	1.4529E-03
26	85.500	-206.250	29.00	7.5644E-07
28	76.500	-184.500	29.00	4.7548E-04
29	125.250	-213.750	29.00	5.4717E-05
30	91.500	-207.000	29.00	5.1976E-07
31	108.750	-180.000	29.00	1.4878E-03
32	88.500	-185.250	29.00	8.3732E-04
34	96.000	-169.500	29.00	1.9136E-03
35	102.750	-196.500	29.00	2.9576E-04
36	94.500	-202.500	29.00	2.1867E-05
37	89.250	-192.000	29.00	2.8489E-04
38	129.750	-207.750	29.00	3.9086E-04
40	121.500	-212.250	29.00	4.6389E-05
41	70.500	-183.750	29.00	4.0720E-04
42	81.750	-197.250	29.00	1.9600E-05
43	80.250	-190.500	29.00	1.8272E-04
44	69.750	-201.000	29.00	6.0583E-08
47	87.000	-171.750	29.00	1.8529E-03
48	93.000	-172.500	29.00	1.8095E-03
49	90.750	-185.250	29.00	9.0323E-04
50	87.000	-210.000	29.00	7.2751E-08
51	75.000	-192.750	29.00	2.6984E-05
53	93.750	-183.000	29.00	1.2211E-03
54	65.250	-198.750	29.00	3.2843E-07
56	75.750	-199.500	29.00	3.5815E-06
57	114.000	-205.500	29.00	1.0688E-04
58	93.000	-180.000	29.00	1.4135E-03
59	114.750	-207.750	29.00	5.7900E-05
60	93.000	-201.750	29.00	2.6117E-05
63	92.250	-168.000	29.00	2.0788E-03
64	98.250	-209.250	29.00	3.0483E-06
66	108.750	-194.250	29.00	6.1287E-04
67	110.250	-208.500	29.00	2.4205E-05
68	76.500	-183.000	29.00	6.5007E-04
70	75.380	-196.130	29.00	1.3223E-05
72	93.380	-181.500	29.00	1.3219E-03
73	121.500	-154.500	2254.00	1.6983E-03
74	132.000	-169.500	2254.00	1.6961E-03
75	144.000	-184.500	2254.00	1.2782E-03
76	151.500	-195.000	2254.00	2.1676E-03
77	117.750	-149.250	2580.00	1.3381E-03
78	124.500	-159.000	2580.00	1.7080E-03
79	128.250	-163.500	2580.00	1.7845E-03
80	140.250	-179.250	2580.00	1.4029E-03
81	147.750	-189.750	2580.00	1.5638E-03
82	105.750	-155.250	782.00	3.3114E-03
83	116.250	-165.000	782.00	1.9368E-03
84	120.750	-170.250	782.00	1.7355E-03
85	127.500	-180.750	782.00	1.4155E-03
86	132.000	-186.000	782.00	1.3157E-03
87	139.500	-197.250	782.00	1.5934E-03
88	113.250	-159.750	841.00	2.2782E-03
89	124.500	-176.250	841.00	1.5516E-03

Table G-8.6
Venezuelan Equine Encephalitis
Amphibious Assault Force

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-76.490, -204.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
82	105.750	-155.250	782.00	1.5163E-02
83	116.250	-165.000	782.00	1.6812E-02
84	120.750	-170.250	782.00	1.5738E-02
85	127.500	-180.750	782.00	1.3031E-02
86	132.000	-186.000	782.00	1.5609E-02
87	139.500	-197.250	782.00	2.4180E-02
88	113.250	-159.750	841.00	1.6118E-02
89	124.500	-176.250	841.00	1.4104E-02
90	144.000	-204.000	841.00	1.9898E-02
91	102.000	-159.750	427.00	1.8306E-02
92	108.000	-169.500	427.00	1.6594E-02
93	111.750	-174.750	427.00	1.4915E-02
94	115.500	-180.750	427.00	1.3635E-02
95	119.250	-186.000	427.00	1.3288E-02
96	123.000	-191.250	427.00	1.6840E-02
97	126.000	-196.500	427.00	2.2533E-02
98	130.500	-201.750	427.00	2.2348E-02
99	135.750	-208.500	427.00	9.5121E-03

Moderate
Aimpoint (-76.490, -204.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
82	105.750	-155.250	782.00	7.5769E-03
83	116.250	-165.000	782.00	8.3916E-03
84	120.750	-170.250	782.00	7.8520E-03
85	127.500	-180.750	782.00	6.4962E-03
86	132.000	-186.000	782.00	7.7877E-03
87	139.500	-197.250	782.00	1.2076E-02
88	113.250	-159.750	841.00	8.0560E-03
89	124.500	-176.250	841.00	7.0414E-03
90	144.000	-204.000	841.00	9.9120E-03
91	102.000	-159.750	427.00	9.1325E-03
92	108.000	-169.500	427.00	8.3045E-03
93	111.750	-174.750	427.00	7.4623E-03
94	115.500	-180.750	427.00	6.8127E-03
95	119.250	-186.000	427.00	6.6278E-03
96	123.000	-191.250	427.00	8.4029E-03
97	126.000	-196.500	427.00	1.1259E-02
98	130.500	-201.750	427.00	1.1167E-02
99	135.750	-208.500	427.00	4.7343E-03

Light
Aimpoint (-56.400, -207.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
90	144.000	-204.000	841.00	1.8857E-03
91	102.000	-159.750	427.00	3.1723E-03
92	108.000	-169.500	427.00	1.8266E-03
93	111.750	-174.750	427.00	1.6499E-03
94	115.500	-180.750	427.00	1.4488E-03
95	119.250	-186.000	427.00	1.2776E-03
96	123.000	-191.250	427.00	1.0843E-03
97	126.000	-196.500	427.00	9.4916E-04
98	130.500	-201.750	427.00	8.5121E-04
99	135.750	-208.500	427.00	5.9390E-04

Table G-8.7.1
Venezuelan Equine Encephalitis
Amphibious Assault Force

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (39.410, -215.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	5.4413E-02
3	126.000	-207.750	358.00	6.4010E-04
7	142.500	-216.750	339.00	2.8269E-04
8	153.750	-213.750	339.00	3.1441E-03
15	96.000	-189.000	303.00	6.5029E-02
16	101.250	-205.500	303.00	2.5532E-05
18	108.000	-208.500	303.00	2.6187E-09
21	120.750	-190.500	29.00	3.1143E-02
22	99.750	-190.500	29.00	7.7983E-02
23	111.750	-183.750	29.00	3.4194E-02
24	91.500	-179.250	29.00	8.1252E-05
26	85.500	-206.250	29.00	2.4068E-04
27	67.500	-207.000	29.00	1.4109E-03
28	76.500	-184.500	29.00	4.6458E-05
29	125.250	-213.750	29.00	1.8665E-05
30	91.500	-207.000	29.00	4.4484E-05
31	108.750	-180.000	29.00	7.3444E-03
32	88.500	-185.250	29.00	5.4933E-03
35	102.750	-196.500	29.00	1.9337E-02
36	94.500	-202.500	29.00	1.7813E-03
37	89.250	-192.000	29.00	9.3016E-02
38	129.750	-207.750	29.00	1.0244E-03
40	121.500	-212.250	29.00	1.6397E-05
41	70.500	-183.750	29.00	8.1444E-07
42	81.750	-197.250	29.00	1.0383E-01
43	80.250	-190.500	29.00	3.5626E-02
44	69.750	-201.000	29.00	1.1271E-01
49	90.750	-185.250	29.00	1.0255E-02
51	75.000	-192.750	29.00	5.6788E-02
53	93.750	-183.000	29.00	4.4030E-03
54	65.250	-198.750	29.00	2.1989E-01
56	75.750	-199.500	29.00	1.0071E-01
57	114.000	-205.500	29.00	1.6264E-04
58	93.000	-180.000	29.00	2.1602E-04
59	114.750	-207.750	29.00	3.7927E-05
60	93.000	-201.750	29.00	2.7001E-03
62	82.500	-209.250	29.00	3.3617E-06
65	84.000	-208.500	29.00	1.9487E-05
66	108.750	-194.250	29.00	2.5067E-02
67	110.250	-208.500	29.00	2.3962E-09
68	76.500	-183.000	29.00	2.7382E-06
70	75.380	-196.130	29.00	1.4794E-01
72	93.380	-181.500	29.00	1.1396E-03
74	132.000	-169.500	2254.00	5.7672E-06
75	144.000	-184.500	2254.00	3.2853E-03
76	151.500	-195.000	2254.00	1.3362E-02
80	140.250	-179.250	2580.00	8.3903E-04
81	147.750	-189.750	2580.00	7.9285E-03
84	120.750	-170.250	782.00	2.2162E-05
85	127.500	-180.750	782.00	7.8552E-03
86	132.000	-186.000	782.00	1.5656E-02
87	139.500	-197.250	782.00	2.0226E-02
89	124.500	-176.250	841.00	2.0844E-03
90	144.000	-204.000	841.00	1.1397E-02
93	111.750	-174.750	427.00	3.7966E-04
94	115.500	-180.750	427.00	1.5075E-02
95	119.250	-186.000	427.00	4.0169E-02
96	123.000	-191.250	427.00	2.7123E-02
97	126.000	-196.500	427.00	1.4970E-02
98	130.500	-201.750	427.00	7.5323E-03
99	135.750	-208.500	427.00	1.8568E-03

Moderate
Aimpoint (40.820, -215.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	3.9254E-02
3	126.000	-207.750	358.00	2.7811E-04
7	142.500	-216.750	339.00	9.5669E-05
8	153.750	-213.750	339.00	1.6321E-03
15	96.000	-189.000	303.00	4.5274E-02
21	120.750	-190.500	29.00	2.1599E-02
22	99.750	-190.500	29.00	5.6446E-02
23	111.750	-183.750	29.00	2.2985E-02
24	91.500	-179.250	29.00	6.6965E-09
26	85.500	-206.250	29.00	6.5704E-05
27	67.500	-207.000	29.00	6.6058E-04
28	76.500	-184.500	29.00	5.3911E-08
29	125.250	-213.750	29.00	5.7156E-07
30	91.500	-207.000	29.00	5.0944E-09
31	108.750	-180.000	29.00	3.6797E-03
32	88.500	-185.250	29.00	2.4901E-03
35	102.750	-196.500	29.00	1.2389E-02
36	94.500	-202.500	29.00	8.4777E-04
37	89.250	-192.000	29.00	6.8290E-02
38	129.750	-207.750	29.00	5.6231E-04
42	81.750	-197.250	29.00	7.8119E-02
43	80.250	-190.500	29.00	1.8772E-02
44	69.750	-201.000	29.00	8.0102E-02
49	90.750	-185.250	29.00	4.0602E-03
51	75.000	-192.750	29.00	3.2836E-02
53	93.750	-183.000	29.00	1.6224E-03
54	65.250	-198.750	29.00	1.5692E-01
56	75.750	-199.500	29.00	7.2448E-02
57	114.000	-205.500	29.00	3.2058E-05
58	93.000	-180.000	29.00	5.1687E-05
59	114.750	-207.750	29.00	1.1842E-05
60	93.000	-201.750	29.00	1.9486E-03
66	108.750	-194.250	29.00	1.6628E-02
70	75.380	-196.130	29.00	1.1220E-01
72	93.380	-181.500	29.00	3.7254E-04
74	132.000	-169.500	2254.00	8.2733E-07
75	144.000	-184.500	2254.00	2.5731E-03
76	151.500	-195.000	2254.00	9.9831E-03
80	140.250	-179.250	2580.00	7.8843E-04
81	147.750	-189.750	2580.00	6.3389E-03
84	120.750	-170.250	782.00	4.4736E-06
85	127.500	-180.750	782.00	6.5404E-03
86	132.000	-186.000	782.00	1.2270E-02
87	139.500	-197.250	782.00	1.3526E-02
89	124.500	-176.250	841.00	1.3392E-03
90	144.000	-204.000	841.00	6.8093E-03
93	111.750	-174.750	427.00	1.3988E-04
94	115.500	-180.750	427.00	9.8357E-03
95	119.250	-186.000	427.00	2.9642E-02
96	123.000	-191.250	427.00	1.7938E-02
97	126.000	-196.500	427.00	8.9436E-03
98	130.500	-201.750	427.00	4.1378E-03
99	135.750	-208.500	427.00	1.0539E-03

Light
Aimpoint (47.220, -215.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	2.6304E-02
3	126.000	-207.750	358.00	3.1525E-05
8	153.750	-213.750	339.00	4.2656E-04
15	96.000	-189.000	303.00	1.3855E-02
16	101.250	-205.500	303.00	5.5636E-06
21	120.750	-190.500	29.00	1.5146E-02
22	99.750	-190.500	29.00	2.7548E-02
23	111.750	-183.750	29.00	7.1072E-03
26	85.500	-206.250	29.00	1.3480E-04
27	67.500	-207.000	29.00	9.4296E-04
30	91.500	-207.000	29.00	4.7661E-06
31	108.750	-180.000	29.00	5.2349E-04
32	88.500	-185.250	29.00	1.2939E-04
35	102.750	-196.500	29.00	1.3173E-02
36	94.500	-202.500	29.00	1.2270E-03
37	89.250	-192.000	29.00	2.5221E-02
38	129.750	-207.750	29.00	8.3639E-05
42	81.750	-197.250	29.00	5.7059E-02
43	80.250	-190.500	29.00	1.6667E-03
44	69.750	-201.000	29.00	8.4734E-02
49	90.750	-185.250	29.00	3.1326E-04
51	75.000	-192.750	29.00	3.1709E-03
53	93.750	-183.000	29.00	8.4681E-05
54	65.250	-198.750	29.00	4.8250E-02
56	75.750	-199.500	29.00	6.7206E-02
60	93.000	-201.750	29.00	2.7650E-03
62	82.500	-209.250	29.00	1.0920E-07
65	84.000	-208.500	29.00	7.9768E-07
66	108.750	-194.250	29.00	1.5635E-02
70	75.380	-196.130	29.00	4.0836E-02
72	93.380	-181.500	29.00	4.9546E-06
74	132.000	-169.500	2254.00	5.8955E-08
75	144.000	-184.500	2254.00	2.6400E-03
76	151.500	-195.000	2254.00	6.4195E-03
80	140.250	-179.250	2580.00	9.7938E-04
81	147.750	-189.750	2580.00	4.9884E-03
85	127.500	-180.750	782.00	4.8525E-03
86	132.000	-186.000	782.00	9.6572E-03
87	139.500	-197.250	782.00	5.8833E-03
89	124.500	-176.250	841.00	5.3893E-04
90	144.000	-204.000	841.00	2.2854E-03
94	115.500	-180.750	427.00	2.5822E-03
95	119.250	-186.000	427.00	1.7606E-02
96	123.000	-191.250	427.00	1.1790E-02
97	126.000	-196.500	427.00	2.8653E-03
98	130.500	-201.750	427.00	9.9548E-04
99	135.750	-208.500	427.00	2.0173E-04

Table G-8.7.2
Venezuelan Equine Encephalitis
Amphibious Assault Force

122mm MRLS Protection Available															
Heavy Aimpoint (69.390, -229.230)					Moderate Aimpoint (69.390, -229.230)					Light Aimpoint (69.390, -229.230)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
131	70.310	-228.190	183.00	6.9386E+00	131	70.310	-228.190	183.00	2.9893E+01	131	70.310	-228.190	183.00	1.5320E+01

Table G-8.8.1
Venezuelan Equine Encephalitis
Amphibious Assault Force

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (4.260, -215.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	3.3070E-03
3	126.000	-207.750	358.00	3.4596E-03
4	93.000	-162.750	358.00	2.3670E-04
6	93.000	-162.000	339.00	1.6517E-04
7	142.500	-216.750	339.00	2.5574E-03
8	153.750	-213.750	339.00	5.0049E-03
11	141.000	-148.500	303.00	3.4132E-08
12	156.000	-166.500	303.00	1.0857E-04
14	88.500	-173.250	303.00	5.1100E-03
15	96.000	-189.000	303.00	6.0797E-03
16	101.250	-205.500	303.00	1.4399E-03
17	119.250	-216.750	303.00	4.0804E-04
18	108.000	-208.500	303.00	1.2682E-03
20	151.500	-160.500	225.00	2.6566E-05
21	120.750	-190.500	29.00	1.6366E-03
22	99.750	-190.500	29.00	5.9410E-03
23	111.750	-183.750	29.00	1.3100E-03
24	91.500	-179.250	29.00	5.5196E-03
26	85.500	-206.250	29.00	1.2060E-04
27	67.500	-207.000	29.00	4.6744E-06
28	76.500	-184.500	29.00	1.4798E-02
29	125.250	-213.750	29.00	1.5165E-03
30	91.500	-207.000	29.00	2.6788E-04
31	108.750	-180.000	29.00	1.5189E-03
32	88.500	-185.250	29.00	8.4929E-03
34	96.000	-169.500	29.00	3.4825E-03
35	102.750	-196.500	29.00	5.9297E-03
36	94.500	-202.500	29.00	1.6133E-03
37	89.250	-192.000	29.00	7.3249E-03
38	129.750	-207.750	29.00	3.5911E-03
40	121.500	-212.250	29.00	1.5677E-03
41	70.500	-183.750	29.00	1.3325E-02
42	81.750	-197.250	29.00	1.8276E-03
43	80.250	-190.500	29.00	1.1192E-02
44	69.750	-201.000	29.00	4.6824E-04
45	104.250	-219.000	29.00	1.3247E-05
46	85.500	-212.250	29.00	2.9423E-06
47	87.000	-171.750	29.00	3.9843E-03
48	93.000	-172.500	29.00	4.8578E-03
49	90.750	-185.250	29.00	7.0965E-03
50	87.000	-210.000	29.00	2.3978E-05
51	75.000	-192.750	29.00	9.8573E-03
53	93.750	-183.000	29.00	4.9239E-03
54	65.250	-198.750	29.00	2.8239E-03
56	75.750	-199.500	29.00	5.6629E-04
57	114.000	-205.500	29.00	3.2493E-03
58	93.000	-180.000	29.00	4.9846E-03
59	114.750	-207.750	29.00	2.4043E-03
60	93.000	-201.750	29.00	1.6455E-03
62	82.500	-209.250	29.00	1.1428E-05
63	92.250	-168.000	29.00	2.0799E-03
64	98.250	-209.250	29.00	3.2004E-04
65	84.000	-208.500	29.00	2.8154E-05
66	108.750	-194.250	29.00	5.0504E-03
67	110.250	-208.500	29.00	1.4779E-03
68	76.500	-183.000	29.00	1.2883E-02
70	75.380	-196.130	29.00	3.2218E-03
71	99.750	-213.750	29.00	6.8909E-05
72	93.380	-181.500	29.00	4.8073E-03
73	121.500	-154.500	2254.00	7.6262E-05
74	132.000	-169.500	2254.00	1.1820E-03
75	144.000	-184.500	2254.00	1.1208E-03
76	151.500	-195.000	2254.00	8.5086E-04
77	117.750	-149.250	2580.00	7.9401E-07
78	124.500	-159.000	2580.00	4.7909E-04
79	128.250	-163.500	2580.00	9.0473E-04
80	140.250	-179.250	2580.00	1.2549E-03
81	147.750	-189.750	2580.00	9.6562E-04
82	105.750	-155.250	782.00	1.8973E-05
83	116.250	-165.000	782.00	2.0774E-03
84	120.750	-170.250	782.00	1.8757E-03
85	127.500	-180.750	782.00	1.2490E-03
86	132.000	-186.000	782.00	1.0789E-03
87	139.500	-197.250	782.00	1.2541E-03
88	113.250	-159.750	841.00	5.4324E-04
89	124.500	-176.250	841.00	1.3355E-03

Moderate
Aimpoint (10.670, -215.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	2.9070E-03
3	126.000	-207.750	358.00	1.7297E-03
4	93.000	-162.750	358.00	4.4573E-05
6	93.000	-162.000	339.00	1.9395E-05
7	142.500	-216.750	339.00	9.6662E-04
8	153.750	-213.750	339.00	2.0796E-03
11	141.000	-148.500	303.00	2.1130E-07
12	156.000	-166.500	303.00	1.5177E-04
14	88.500	-173.250	303.00	2.7551E-03
15	96.000	-189.000	303.00	4.8172E-03
16	101.250	-205.500	303.00	3.9957E-04
17	119.250	-216.750	303.00	1.0035E-04
18	108.000	-208.500	303.00	3.3475E-04
20	151.500	-160.500	225.00	4.7589E-05
21	120.750	-190.500	29.00	1.4258E-03
22	99.750	-190.500	29.00	4.3197E-03
23	111.750	-183.750	29.00	1.0927E-03
24	91.500	-179.250	29.00	4.5478E-03
26	85.500	-206.250	29.00	1.4303E-05
27	67.500	-207.000	29.00	5.5300E-06
28	76.500	-184.500	29.00	8.5024E-03
29	125.250	-213.750	29.00	5.2469E-04
30	91.500	-207.000	29.00	4.0723E-05
31	108.750	-180.000	29.00	1.3632E-03
32	88.500	-185.250	29.00	7.7256E-03
34	96.000	-169.500	29.00	1.6598E-03
35	102.750	-196.500	29.00	3.2505E-03
36	94.500	-202.500	29.00	4.0222E-04
37	89.250	-192.000	29.00	4.4372E-03
38	129.750	-207.750	29.00	1.9261E-03
40	121.500	-212.250	29.00	4.9723E-04
41	70.500	-183.750	29.00	6.8026E-03
42	81.750	-197.250	29.00	1.2325E-03
43	80.250	-190.500	29.00	9.1546E-03
44	69.750	-201.000	29.00	6.0557E-04
45	104.250	-219.000	29.00	3.0495E-07
47	87.000	-171.750	29.00	1.8761E-03
48	93.000	-172.500	29.00	2.7346E-03
49	90.750	-185.250	29.00	6.9963E-03
50	87.000	-210.000	29.00	2.0219E-06
51	75.000	-192.750	29.00	8.7974E-03
53	93.750	-183.000	29.00	5.0779E-03
54	65.250	-198.750	29.00	3.3743E-03
56	75.750	-199.500	29.00	6.7683E-04
57	114.000	-205.500	29.00	1.3442E-03
58	93.000	-180.000	29.00	4.4533E-03
59	114.750	-207.750	29.00	8.8837E-04
60	93.000	-201.750	29.00	4.3146E-04
63	92.250	-168.000	29.00	7.6930E-04
64	98.250	-209.250	29.00	4.7946E-05
65	84.000	-208.500	29.00	2.2716E-06
66	108.750	-194.250	29.00	3.6056E-03
67	110.250	-208.500	29.00	4.6857E-04
68	76.500	-183.000	29.00	6.9902E-03
70	75.380	-196.130	29.00	3.4597E-03
71	99.750	-213.750	29.00	8.9557E-06
72	93.380	-181.500	29.00	4.8949E-03
73	121.500	-154.500	2254.00	3.5862E-05
74	132.000	-169.500	2254.00	9.0660E-04
75	144.000	-184.500	2254.00	6.4732E-04
76	151.500	-195.000	2254.00	5.2327E-04
78	124.500	-159.000	2580.00	3.4743E-04
79	128.250	-163.500	2580.00	8.5027E-04
80	140.250	-179.250	2580.00	7.5021E-04
81	147.750	-189.750	2580.00	5.5837E-04
82	105.750	-155.250	782.00	1.4743E-06
83	116.250	-165.000	782.00	1.3409E-03
84	120.750	-170.250	782.00	1.5686E-03
85	127.500	-180.750	782.00	6.8054E-04
86	132.000	-186.000	782.00	6.4196E-04
87	139.500	-197.250	782.00	1.0481E-03
88	113.250	-159.750	841.00	2.0916E-04
89	124.500	-176.250	841.00	8.6707E-04
90	144.000	-204.000	841.00	1.6202E-03
91	102.000	-159.750	427.00	3.5197E-05
92	108.000	-169.500	427.00	2.2857E-03

Light
Aimpoint (49.330, -215.020)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	4.3304E-03
3	126.000	-207.750	358.00	2.1215E-06
7	142.500	-216.750	339.00	7.4698E-07
8	153.750	-213.750	339.00	4.8496E-05
12	156.000	-166.500	303.00	5.6364E-04
14	88.500	-173.250	303.00	3.4926E-08
15	96.000	-189.000	303.00	3.4722E-03
16	101.250	-205.500	303.00	1.7910E-05
18	108.000	-208.500	303.00	1.9781E-07
20	151.500	-160.500	225.00	1.1037E-04
21	120.750	-190.500	29.00	2.6529E-03
22	99.750	-190.500	29.00	4.8211E-03
23	111.750	-183.750	29.00	2.3874E-03
24	91.500	-179.250	29.00	6.2084E-04
26	85.500	-206.250	29.00	1.0451E-04
27	67.500	-207.000	29.00	1.1814E-03
28	76.500	-184.500	29.00	4.8471E-03
30	91.500	-207.000	29.00	2.4169E-05
31	108.750	-180.000	29.00	1.6319E-03
32	88.500	-185.250	29.00	2.2049E-03
34	96.000	-169.500	29.00	6.5264E-08
35	102.750	-196.500	29.00	2.5993E-03
36	94.500	-202.500	29.00	4.1506E-04
37	89.250	-192.000	29.00	4.9365E-03
38	129.750	-207.750	29.00	5.4860E-06
42	81.750	-197.250	29.00	8.7000E-03
43	80.250	-190.500	29.00	2.8343E-03
44	69.750	-201.000	29.00	1.2904E-02
47	87.000	-171.750	29.00	6.5144E-09
48	93.000	-172.500	29.00	3.2260E-07
49	90.750	-185.250	29.00	2.1592E-03
51	75.000	-192.750	29.00	3.2628E-03
53	93.750	-183.000	29.00	1.8923E-03
54	65.250	-198.750	29.00	3.7329E-02
56	75.750	-199.500	29.00	1.0648E-02
57	114.000	-205.500	29.00	1.8406E-06
58	93.000	-180.000	29.00	1.0057E-03
60	93.000	-201.750	29.00	8.1592E-04
62	82.500	-209.250	29.00	6.5350E-06
64	98.250	-209.250	29.00	5.0680E-07
65	84.000	-208.500	29.00	8.9214E-06
66	108.750	-194.250	29.00	2.9248E-03
68	76.500	-183.000	29.00	2.6600E-03
70	75.380	-196.130	29.00	6.9852E-03
72	93.380	-181.500	29.00	1.5437E-03
74	132.000	-169.500	2254.00	5.2925E-04
75	144.000	-184.500	2254.00	6.5478E-04
76	151.500	-195.000	2254.00	1.0897E-03
79	128.250	-163.500	2580.00	1.6940E-05
80	140.250	-179.250	2580.00	8.1531E-04
81	147.750	-189.750	2580.00	9.2503E-04
83	116.250	-165.000	782.00	1.0552E-06
84	120.750	-170.250	782.00	2.5929E-04
85	127.500	-180.750	782.00	1.8028E-03
86	132.000	-186.000	782.00	1.8755E-03
87	139.500	-197.250	782.00	8.5391E-04
89	124.500	-176.250	841.00	1.3195E-03
90	144.000	-204.000	841.00	2.9769E-04
92	108.000	-169.500	427.00	1.4062E-05
93	111.750	-174.750	427.00	6.9504E-04
94	115.500	-180.750	427.00	1.8183E-03
95	119.250	-186.000	427.00	3.3693E-03
96	123.000	-191.250	427.00	2.0265E-03
97	126.000	-196.500	427.00	4.2758E-04
98	130.500	-201.750	427.00	1.1887E-04
99	135.750	-208.500	427.00	1.6570E-05

Table G-8.8.1
Venezuelan Equine Encephalitis
Amphibious Assault Force

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (4.260, -215.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
90	144.000	-204.000	841.00	1.9998E-03
91	102.000	-159.750	427.00	1.7113E-04
92	108.000	-169.500	427.00	3.4713E-03
93	111.750	-174.750	427.00	2.1945E-03
94	115.500	-180.750	427.00	1.2668E-03
95	119.250	-186.000	427.00	1.1871E-03
96	123.000	-191.250	427.00	1.5825E-03
97	126.000	-196.500	427.00	2.4453E-03
98	130.500	-201.750	427.00	3.1794E-03
99	135.750	-208.500	427.00	3.4118E-03

Moderate
Aimpoint (10.670, -215.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
93	111.750	-174.750	427.00	1.9019E-03
94	115.500	-180.750	427.00	8.3756E-04
95	119.250	-186.000	427.00	8.9851E-04
96	123.000	-191.250	427.00	1.3889E-03
97	126.000	-196.500	427.00	2.1244E-03
98	130.500	-201.750	427.00	2.4166E-03
99	135.750	-208.500	427.00	1.9873E-03

Light
Aimpoint (49.330, -215.020)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure

Table G-8.8.2
Venezuelan Equine Encephalitis
Amphibious Assault Force

Medium Range Missiles
Protection Available

Heavy
Aimpoint (59.720, -228.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
101	59.680	-228.190	183.00	1.0099E+00
108	61.810	-226.070	183.00	4.9620E-03

Moderate
Aimpoint (59.720, -228.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
101	59.680	-228.190	183.00	6.3715E-04
108	61.810	-226.070	183.00	2.4110E-02

Light
Aimpoint (59.870, -221.900)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
104	59.680	-221.820	183.00	9.1739E-02
111	61.810	-219.690	183.00	9.4019E-05

Table G-8.9.1
Venezuelan Equine Encephalitis
Amphibious Assault Force

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (55.730, -215.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	8.1756E-03
8	153.750	-213.750	339.00	2.1896E-05
15	96.000	-189.000	303.00	1.4896E-03
16	101.250	-205.500	303.00	8.0642E-05
18	108.000	-208.500	303.00	6.6285E-08
21	120.750	-190.500	29.00	7.2073E-03
22	99.750	-190.500	29.00	4.9736E-03
23	111.750	-183.750	29.00	7.2641E-04
26	85.500	-206.250	29.00	5.9387E-04
27	67.500	-207.000	29.00	2.1680E-02
30	91.500	-207.000	29.00	9.3290E-05
31	108.750	-180.000	29.00	7.4696E-06
32	88.500	-185.250	29.00	2.3469E-07
35	102.750	-196.500	29.00	9.7070E-03
36	94.500	-202.500	29.00	2.6114E-03
37	89.250	-192.000	29.00	2.9490E-03
38	129.750	-207.750	29.00	3.1702E-08
42	81.750	-197.250	29.00	1.4437E-02
43	80.250	-190.500	29.00	1.1786E-05
44	69.750	-201.000	29.00	3.7567E-02
46	85.500	-212.250	29.00	4.5853E-08
49	90.750	-185.250	29.00	4.9824E-06
50	87.000	-210.000	29.00	5.7233E-06
51	75.000	-192.750	29.00	6.4466E-05
53	93.750	-183.000	29.00	1.4486E-07
54	65.250	-198.750	29.00	4.4647E-04
56	75.750	-199.500	29.00	2.1283E-02
57	114.000	-205.500	29.00	7.1491E-07
59	114.750	-207.750	29.00	7.7871E-08
60	93.000	-201.750	29.00	4.6516E-03
62	82.500	-209.250	29.00	1.6958E-05
64	98.250	-209.250	29.00	7.5587E-08
65	84.000	-208.500	29.00	9.8110E-05
66	108.750	-194.250	29.00	9.0039E-03
67	110.250	-208.500	29.00	1.3378E-07
70	75.380	-196.130	29.00	2.7058E-03
72	93.380	-181.500	29.00	3.2461E-08
74	132.000	-169.500	2254.00	5.5343E-09
75	144.000	-184.500	2254.00	1.7916E-03
76	151.500	-195.000	2254.00	2.4447E-03
80	140.250	-179.250	2580.00	6.8516E-04
81	147.750	-189.750	2580.00	2.3128E-03
85	127.500	-180.750	782.00	1.1627E-03
86	132.000	-186.000	782.00	4.5496E-03
87	139.500	-197.250	782.00	1.3321E-03
89	124.500	-176.250	841.00	4.1389E-05
90	144.000	-204.000	841.00	3.8797E-04
93	111.750	-174.750	427.00	4.2041E-09
94	115.500	-180.750	427.00	2.3795E-04
95	119.250	-186.000	427.00	4.1604E-03
96	123.000	-191.250	427.00	6.2309E-03
97	126.000	-196.500	427.00	1.2017E-03
98	130.500	-201.750	427.00	1.0624E-04
99	135.750	-208.500	427.00	2.6684E-06

Moderate
Aimpoint (55.730, -215.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	5.9474E-03
8	153.750	-213.750	339.00	1.1764E-05
15	96.000	-189.000	303.00	1.0313E-03
16	101.250	-205.500	303.00	6.6398E-05
18	108.000	-208.500	303.00	3.7324E-08
21	120.750	-190.500	29.00	5.3681E-03
22	99.750	-190.500	29.00	3.5335E-03
23	111.750	-183.750	29.00	5.0132E-04
26	85.500	-206.250	29.00	5.0448E-04
27	67.500	-207.000	29.00	1.9599E-02
30	91.500	-207.000	29.00	7.9245E-05
31	108.750	-180.000	29.00	3.4732E-06
32	88.500	-185.250	29.00	1.2617E-07
35	102.750	-196.500	29.00	7.3432E-03
36	94.500	-202.500	29.00	2.1003E-03
37	89.250	-192.000	29.00	2.0484E-03
38	129.750	-207.750	29.00	1.0965E-08
42	81.750	-197.250	29.00	1.0332E-02
43	80.250	-190.500	29.00	7.2256E-06
44	69.750	-201.000	29.00	2.7202E-02
46	85.500	-212.250	29.00	4.1515E-08
49	90.750	-185.250	29.00	2.6901E-06
50	87.000	-210.000	29.00	5.0663E-06
51	75.000	-192.750	29.00	4.2787E-05
53	93.750	-183.000	29.00	5.1129E-08
54	65.250	-198.750	29.00	3.0723E-04
56	75.750	-199.500	29.00	1.5199E-02
57	114.000	-205.500	29.00	4.0646E-07
59	114.750	-207.750	29.00	3.1239E-08
60	93.000	-201.750	29.00	3.7006E-03
62	82.500	-209.250	29.00	1.5658E-05
64	98.250	-209.250	29.00	9.1650E-08
65	84.000	-208.500	29.00	8.5913E-05
66	108.750	-194.250	29.00	6.7640E-03
67	110.250	-208.500	29.00	7.5327E-08
70	75.380	-196.130	29.00	1.8052E-03
72	93.380	-181.500	29.00	1.1457E-08
75	144.000	-184.500	2254.00	1.3228E-03
76	151.500	-195.000	2254.00	1.8123E-03
80	140.250	-179.250	2580.00	4.9536E-04
81	147.750	-189.750	2580.00	1.7063E-03
85	127.500	-180.750	782.00	8.2587E-04
86	132.000	-186.000	782.00	3.3525E-03
87	139.500	-197.250	782.00	9.9727E-04
89	124.500	-176.250	841.00	2.2848E-05
90	144.000	-204.000	841.00	2.8952E-04
94	115.500	-180.750	427.00	1.5839E-04
95	119.250	-186.000	427.00	2.9913E-03
96	123.000	-191.250	427.00	4.6819E-03
97	126.000	-196.500	427.00	9.3978E-04
98	130.500	-201.750	427.00	7.4521E-05
99	135.750	-208.500	427.00	1.2622E-06

Light
Aimpoint (61.050, -215.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	1.7929E-03
15	96.000	-189.000	303.00	1.0153E-04
16	101.250	-205.500	303.00	2.9263E-05
21	120.750	-190.500	29.00	2.0015E-03
22	99.750	-190.500	29.00	7.4588E-04
23	111.750	-183.750	29.00	5.4488E-05
26	85.500	-206.250	29.00	1.2085E-04
27	67.500	-207.000	29.00	1.4861E+00
30	91.500	-207.000	29.00	3.4185E-05
31	108.750	-180.000	29.00	9.8038E-09
35	102.750	-196.500	29.00	3.1466E-03
36	94.500	-202.500	29.00	1.0349E-03
37	89.250	-192.000	29.00	2.2129E-04
42	81.750	-197.250	29.00	2.4452E-03
44	69.750	-201.000	29.00	1.6700E-02
56	75.750	-199.500	29.00	5.1607E-03
57	114.000	-205.500	29.00	4.0186E-07
60	93.000	-201.750	29.00	1.5822E-03
62	82.500	-209.250	29.00	2.9761E-06
64	98.250	-209.250	29.00	3.0750E-08
65	84.000	-208.500	29.00	6.8440E-06
66	108.750	-194.250	29.00	2.8060E-03
70	75.380	-196.130	29.00	1.1456E-04
75	144.000	-184.500	2254.00	6.9921E-04
76	151.500	-195.000	2254.00	5.4580E-04
80	140.250	-179.250	2580.00	2.0136E-04
81	147.750	-189.750	2580.00	7.2309E-04
85	127.500	-180.750	782.00	1.5078E-04
86	132.000	-186.000	782.00	1.3116E-03
87	139.500	-197.250	782.00	1.6349E-04
89	124.500	-176.250	841.00	2.0805E-07
90	144.000	-204.000	841.00	2.0821E-05
94	115.500	-180.750	427.00	1.0185E-05
95	119.250	-186.000	427.00	7.7342E-04
96	123.000	-191.250	427.00	1.9427E-03
97	126.000	-196.500	427.00	3.8456E-04
98	130.500	-201.750	427.00	8.9880E-07

Table G-8.9.2
Venezuelan Equine Encephalitis
Amphibious Assault Force

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (68.050, -226.150)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
120	66.060	-226.070	183.00	6.5308E-02
121	66.060	-223.940	183.00	1.5903E-01
125	68.180	-228.190	183.00	2.8800E-01
126	68.180	-226.070	183.00	1.5303E+01
127	68.180	-223.940	183.00	4.4582E-02
131	70.310	-228.190	183.00	4.6959E-01
132	70.310	-226.070	183.00	4.1456E-02
133	70.310	-223.940	183.00	2.0851E-01

Moderate
Aimpoint (65.420, -228.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
112	63.930	-230.320	183.00	6.6680E-03
113	63.930	-228.190	183.00	2.9731E-02
114	63.930	-226.070	183.00	1.2168E-08
118	66.060	-230.320	183.00	3.9219E-01
119	66.060	-228.190	183.00	7.6275E+00
120	66.060	-226.070	183.00	2.1908E-02
124	68.180	-230.320	183.00	1.8604E-02
125	68.180	-228.190	183.00	4.2692E-02

Light
Aimpoint (63.460, -222.300)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
109	61.810	-223.940	183.00	4.1161E-03
110	61.810	-221.820	183.00	1.6682E-02
115	63.930	-223.940	183.00	1.6431E-02
116	63.930	-221.820	183.00	2.5772E+00
117	63.930	-219.690	183.00	2.2165E-02
122	66.060	-221.820	183.00	2.5238E-03
123	66.060	-219.690	183.00	4.9600E-02

Table G-9.1
Venezuelan Equine Encephalitis
Naval Task Force

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (137.900, -302.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	229.500	-272.250	358.00	6.2437E-04
5	266.250	-285.000	358.00	2.5164E-04
9	246.000	-283.500	5984.00	6.9519E-04
10	289.500	-308.250	5984.00	6.2017E-04
14	229.500	-286.500	339.00	4.9600E-04
16	250.500	-303.000	339.00	4.2898E-05
17	302.250	-321.750	339.00	4.3845E-05
22	243.750	-279.000	303.00	5.4476E-04
23	288.000	-303.750	303.00	6.3280E-04

Moderate
Aimpoint (168.070, -314.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
5	266.250	-285.000	358.00	1.7723E-04
9	246.000	-283.500	5984.00	6.3735E-04
10	289.500	-308.250	5984.00	2.0266E-04
14	229.500	-286.500	339.00	7.8733E-04
16	250.500	-303.000	339.00	2.0348E-05
17	302.250	-321.750	339.00	2.8877E-05
22	243.750	-279.000	303.00	1.0814E-04
23	288.000	-303.750	303.00	2.6933E-04

Light
Aimpoint (190.000, -305.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
5	266.250	-285.000	358.00	4.3606E-05
9	246.000	-283.500	5984.00	3.5054E-04
14	229.500	-286.500	339.00	5.3961E-04
15	295.500	-282.750	339.00	3.9185E-05
22	243.750	-279.000	303.00	1.3761E-04

Table G-9.2
Venezuelan Equine Encephalitis
Naval Task Force

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (187.970, -298.710)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	229.500	-272.250	358.00	3.6309E-03
5	266.250	-285.000	358.00	9.6292E-04
6	308.250	-282.750	358.00	5.0411E-03
9	246.000	-283.500	5984.00	4.0746E-03
10	289.500	-308.250	5984.00	2.3227E-07
11	285.000	-267.000	5984.00	2.9894E-03
14	229.500	-286.500	339.00	6.9243E-03
15	295.500	-282.750	339.00	6.8278E-03
20	253.500	-264.000	303.00	1.3145E-03
21	281.250	-261.750	303.00	1.2086E-03
22	243.750	-279.000	303.00	2.7269E-02
23	288.000	-303.750	303.00	1.1715E-05

Moderate
Aimpoint (144.790, -308.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	229.500	-272.250	358.00	1.4415E-03
5	266.250	-285.000	358.00	8.4928E-04
9	246.000	-283.500	5984.00	3.0675E-03
10	289.500	-308.250	5984.00	2.6510E-03
14	229.500	-286.500	339.00	4.3830E-03
15	295.500	-282.750	339.00	9.8525E-07
16	250.500	-303.000	339.00	8.2807E-04
17	302.250	-321.750	339.00	1.3643E-03
22	243.750	-279.000	303.00	2.0089E-03
23	288.000	-303.750	303.00	2.2187E-03

Light
Aimpoint (137.900, -302.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	229.500	-272.250	358.00	6.3323E-04
5	266.250	-285.000	358.00	2.5474E-04
9	246.000	-283.500	5984.00	6.6646E-04
10	289.500	-308.250	5984.00	6.2233E-04
14	229.500	-286.500	339.00	5.0042E-04
16	250.500	-303.000	339.00	5.3164E-05
17	302.250	-321.750	339.00	4.1659E-05
22	243.750	-279.000	303.00	5.3585E-04
23	288.000	-303.750	303.00	6.2569E-04

Table G-9.3
Venezuelan Equine Encephalitis
Naval Task Force

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (148.200, -322.770)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	229.500	-272.250	358.00	2.4920E-03
5	266.250	-285.000	358.00	7.1403E-05
6	308.250	-282.750	358.00	5.6747E-03
9	246.000	-283.500	5984.00	2.8963E-03
11	285.000	-267.000	5984.00	3.7678E-03
13	280.500	-250.500	339.00	9.9144E-08
14	229.500	-286.500	339.00	4.2529E-03
15	295.500	-282.750	339.00	5.3795E-03
20	253.500	-264.000	303.00	8.0543E-04
21	281.250	-261.750	303.00	1.1517E-03
22	243.750	-279.000	303.00	1.7757E-02

Moderate
Aimpoint (152.420, -322.400)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	229.500	-272.250	358.00	7.6321E-04
5	266.250	-285.000	358.00	3.2139E-05
6	308.250	-282.750	358.00	2.9750E-03
9	246.000	-283.500	5984.00	2.0575E-03
11	285.000	-267.000	5984.00	2.9740E-03
13	280.500	-250.500	339.00	4.7173E-08
14	229.500	-286.500	339.00	3.2390E-03
15	295.500	-282.750	339.00	2.1211E-03
20	253.500	-264.000	303.00	2.3816E-04
21	281.250	-261.750	303.00	9.9521E-04
22	243.750	-279.000	303.00	1.0589E-02

Light
Aimpoint (189.570, -317.020)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
5	266.250	-285.000	358.00	3.2566E-05
6	308.250	-282.750	358.00	1.5550E-08
9	246.000	-283.500	5984.00	2.4780E-03
11	285.000	-267.000	5984.00	1.3385E-03
14	229.500	-286.500	339.00	4.8884E-03
15	295.500	-282.750	339.00	5.5474E-08
21	281.250	-261.750	303.00	4.9737E-05
22	243.750	-279.000	303.00	3.5778E-03

Table G-9.4
Venezuelan Equine Encephalitis
Naval Task Force

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (87.700, -304.640)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	231.000	-248.250	358.00	3.3038E-02
2	263.250	-249.750	358.00	1.6903E-02
3	294.000	-251.250	358.00	8.9573E-04
4	229.500	-272.250	358.00	1.6977E-02
5	266.250	-285.000	358.00	1.2278E-02
6	308.250	-282.750	358.00	1.3409E-02
9	246.000	-283.500	5984.00	1.1049E-02
10	289.500	-308.250	5984.00	9.7697E-03
11	285.000	-267.000	5984.00	1.5884E-02
12	247.500	-250.500	339.00	3.3326E-02
13	280.500	-250.500	339.00	4.1536E-03
14	229.500	-286.500	339.00	4.0909E-03
15	295.500	-282.750	339.00	1.4175E-02
16	250.500	-303.000	339.00	5.0836E-04
17	302.250	-321.750	339.00	3.4006E-04
18	246.000	-238.500	303.00	1.3091E-03
19	281.250	-238.500	303.00	3.1341E-05
20	253.500	-264.000	303.00	1.9243E-02
21	281.250	-261.750	303.00	1.5519E-02
22	243.750	-279.000	303.00	1.3883E-02
23	288.000	-303.750	303.00	1.6672E-02

Moderate
Aimpoint (98.940, -311.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	231.000	-248.250	358.00	1.3878E-03
2	263.250	-249.750	358.00	3.2299E-03
3	294.000	-251.250	358.00	2.7240E-04
4	229.500	-272.250	358.00	1.5937E-02
5	266.250	-285.000	358.00	7.3503E-03
6	308.250	-282.750	358.00	6.8397E-03
9	246.000	-283.500	5984.00	7.2716E-03
10	289.500	-308.250	5984.00	4.6128E-03
11	285.000	-267.000	5984.00	9.0199E-03
12	247.500	-250.500	339.00	4.3616E-03
13	280.500	-250.500	339.00	1.4766E-03
14	229.500	-286.500	339.00	3.2085E-03
15	295.500	-282.750	339.00	7.1642E-03
16	250.500	-303.000	339.00	4.9393E-04
17	302.250	-321.750	339.00	1.1054E-03
18	246.000	-238.500	303.00	4.1767E-06
19	281.250	-238.500	303.00	3.0318E-07
20	253.500	-264.000	303.00	1.7779E-02
21	281.250	-261.750	303.00	7.4454E-03
22	243.750	-279.000	303.00	8.5013E-03
23	288.000	-303.750	303.00	5.7634E-03

Light
Aimpoint (87.420, -309.640)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	231.000	-248.250	358.00	6.5999E-04
2	263.250	-249.750	358.00	7.1868E-04
3	294.000	-251.250	358.00	1.9684E-05
4	229.500	-272.250	358.00	1.9533E-03
5	266.250	-285.000	358.00	1.3804E-03
6	308.250	-282.750	358.00	1.2194E-03
9	246.000	-283.500	5984.00	1.4445E-03
10	289.500	-308.250	5984.00	1.9108E-03
11	285.000	-267.000	5984.00	1.4721E-03
12	247.500	-250.500	339.00	1.5409E-03
13	280.500	-250.500	339.00	1.1436E-04
14	229.500	-286.500	339.00	8.7483E-04
15	295.500	-282.750	339.00	1.3332E-03
16	250.500	-303.000	339.00	1.7620E-04
17	302.250	-321.750	339.00	1.3468E-04
18	246.000	-238.500	303.00	8.0698E-07
19	281.250	-238.500	303.00	7.9845E-09
20	253.500	-264.000	303.00	2.1075E-03
21	281.250	-261.750	303.00	1.1720E-03
22	243.750	-279.000	303.00	1.6244E-03
23	288.000	-303.750	303.00	2.0922E-03

Table G-9.5.1
Venezuelan Equine Encephalitis
Naval Task Force

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (209.990, -298.910)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	229.500	-272.250	358.00	2.1548E-09
5	266.250	-285.000	358.00	5.5674E-04
6	308.250	-282.750	358.00	1.9301E-03
9	246.000	-283.500	5984.00	1.1305E-02
11	285.000	-267.000	5984.00	2.9223E-03
14	229.500	-286.500	339.00	2.5809E-02
15	295.500	-282.750	339.00	1.0095E-03
20	253.500	-264.000	303.00	1.0491E-08
21	281.250	-261.750	303.00	2.6312E-04
22	243.750	-279.000	303.00	1.1987E-02

Moderate
Aimpoint (210.630, -298.150)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	229.500	-272.250	358.00	5.1132E-09
5	266.250	-285.000	358.00	3.0265E-04
6	308.250	-282.750	358.00	1.3062E-03
9	246.000	-283.500	5984.00	7.3586E-03
11	285.000	-267.000	5984.00	2.5423E-03
14	229.500	-286.500	339.00	1.6055E-02
15	295.500	-282.750	339.00	6.1540E-04
20	253.500	-264.000	303.00	2.3655E-07
21	281.250	-261.750	303.00	2.5853E-04
22	243.750	-279.000	303.00	1.0328E-02

Light
Aimpoint (242.820, -284.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	294.000	-251.250	358.00	7.7394E-06
9	246.000	-283.500	5984.00	2.2844E-01
11	285.000	-267.000	5984.00	2.6198E-03
20	253.500	-264.000	303.00	7.4531E-08
21	281.250	-261.750	303.00	1.5840E-03
22	243.750	-279.000	303.00	1.1460E-02

Table G-9.5.2
Venezuelan Equine Encephalitis
Naval Task Force

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (244.620, -280.980)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
9	246.000	-283.500	5984.00	4.8046E-04
22	243.750	-279.000	303.00	1.0196E-04

Moderate
Aimpoint (243.980, -281.740)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
9	246.000	-283.500	5984.00	4.8895E-05
22	243.750	-279.000	303.00	6.3315E-04

Light
Aimpoint (288.710, -306.220)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	289.500	-308.250	5984.00	8.8577E-05
23	288.000	-303.750	303.00	3.9538E-04

Table G-10.1
Venezuelan Equine Encephalitis
Air Port of Disembarkation (APOD)

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (43.170, 5.550)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	5.1094E-03
2	56.303	15.942	84.00	3.6379E-03
3	55.846	15.942	84.00	3.9518E-03
4	53.560	19.600	38.00	8.9681E-02
5	53.560	19.142	38.00	1.9111E-01
6	53.103	19.142	48.00	1.2211E-01
7	53.103	18.685	98.00	2.6207E-01
8	53.103	18.228	68.00	4.6296E-01
9	54.017	18.685	98.00	3.4569E-01
10	54.017	18.228	98.00	4.2915E-01
11	53.560	18.685	166.00	3.4102E-01
12	53.560	18.228	166.00	5.0343E-01
13	55.846	18.228	50.00	3.6838E-02
14	58.132	20.971	150.00	8.0627E-03
15	56.760	18.685	15.00	1.8303E-02
16	56.303	20.971	500.00	1.4954E-02
17	56.760	20.971	150.00	1.1980E-02
18	58.132	19.142	20.00	1.2788E-02
19	56.303	16.856	126.00	7.9994E-03
20	55.389	20.057	15.00	6.6090E-02
21	54.932	19.600	41.00	1.2262E-01
22	55.389	19.600	41.00	8.8407E-02
23	54.932	20.514	56.00	4.1150E-02
24	55.846	20.514	90.00	3.2466E-02
25	56.760	21.428	250.00	6.9382E-03
26	55.846	14.570	25.00	8.0606E-04
27	56.303	14.570	25.00	7.2293E-04
28	55.846	15.028	50.00	1.4105E-03
29	54.932	21.886	123.00	1.9659E-03
30	56.303	16.399	50.00	5.6899E-03
31	54.474	19.600	259.00	1.4357E-01
32	56.760	16.856	248.00	7.2904E-03
33	56.303	20.057	25.00	2.9578E-02
34	57.218	18.228	38.00	1.3187E-02
35	57.675	18.228	31.00	1.2265E-02
36	57.675	17.771	13.00	1.0382E-02
37	55.846	20.057	25.00	4.4209E-02
38	56.760	17.771	37.00	1.2454E-02
39	54.474	15.942	76.00	2.3038E-02
40	54.474	17.771	40.00	2.5957E-01

Moderate
Aimpoint (42.140, 5.110)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	3.1884E-03
2	56.303	15.942	84.00	2.4379E-03
3	55.846	15.942	84.00	2.7957E-03
4	53.560	19.600	38.00	4.5044E-02
5	53.560	19.142	38.00	8.2947E-02
6	53.103	19.142	48.00	7.9302E-02
7	53.103	18.685	98.00	1.3706E-01
8	53.103	18.228	68.00	2.0204E-01
9	54.017	18.685	98.00	8.8386E-02
10	54.017	18.228	98.00	8.9343E-02
11	53.560	18.685	166.00	1.2297E-01
12	53.560	18.228	166.00	1.4882E-01
13	55.846	18.228	50.00	9.9544E-03
14	58.132	20.971	150.00	3.5368E-03
15	56.760	18.685	15.00	7.8507E-03
16	56.303	20.971	500.00	3.8609E-03
17	56.760	20.971	150.00	3.5373E-03
18	58.132	19.142	20.00	7.0041E-03
19	56.303	16.856	126.00	4.9939E-03
20	55.389	20.057	15.00	1.1662E-02
21	54.932	19.600	41.00	2.3508E-02
22	55.389	19.600	41.00	1.5547E-02
23	54.932	20.514	56.00	9.7957E-03
24	55.846	20.514	90.00	6.5974E-03
25	56.760	21.428	250.00	2.3723E-03
26	55.846	14.570	25.00	5.6502E-04
27	56.303	14.570	25.00	5.0955E-04
28	55.846	15.028	50.00	1.1023E-03
29	54.932	21.886	123.00	1.0008E-03
30	56.303	16.399	50.00	3.5255E-03
31	54.474	19.600	259.00	3.5283E-02
32	56.760	16.856	248.00	4.3666E-03
33	56.303	20.057	25.00	7.1271E-03
34	57.218	18.228	38.00	7.2092E-03
35	57.675	18.228	31.00	6.4716E-03
36	57.675	17.771	13.00	5.4979E-03
37	55.846	20.057	25.00	8.8288E-03
38	56.760	17.771	37.00	7.0662E-03
39	54.474	15.942	76.00	4.6665E-03
40	54.474	17.771	40.00	3.7042E-02

Light
Aimpoint (43.170, 5.550)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.7081E-03
2	56.303	15.942	84.00	1.2126E-03
3	55.846	15.942	84.00	1.3207E-03
4	53.560	19.600	38.00	2.9872E-02
5	53.560	19.142	38.00	6.3662E-02
6	53.103	19.142	48.00	4.0657E-02
7	53.103	18.685	98.00	8.7463E-02
8	53.103	18.228	68.00	1.5458E-01
9	54.017	18.685	98.00	1.1495E-01
10	54.017	18.228	98.00	1.4298E-01
11	53.560	18.685	166.00	1.1343E-01
12	53.560	18.228	166.00	1.6763E-01
13	55.846	18.228	50.00	1.2300E-02
14	58.132	20.971	150.00	2.6841E-03
15	56.760	18.685	15.00	6.1003E-03
16	56.303	20.971	500.00	4.9936E-03
17	56.760	20.971	150.00	3.9887E-03
18	58.132	19.142	20.00	4.2536E-03
19	56.303	16.856	126.00	2.6820E-03
20	55.389	20.057	15.00	2.2086E-02
21	54.932	19.600	41.00	4.1030E-02
22	55.389	19.600	41.00	2.9595E-02
23	54.932	20.514	56.00	1.3750E-02
24	55.846	20.514	90.00	1.0830E-02
25	56.760	21.428	250.00	2.3048E-03
26	55.846	14.570	25.00	2.6614E-04
27	56.303	14.570	25.00	2.3831E-04
28	55.846	15.028	50.00	4.6775E-04
29	54.932	21.886	123.00	6.5724E-04
30	56.303	16.399	50.00	1.9025E-03
31	54.474	19.600	259.00	4.7829E-02
32	56.760	16.856	248.00	2.4346E-03
33	56.303	20.057	25.00	9.8748E-03
34	57.218	18.228	38.00	4.3968E-03
35	57.675	18.228	31.00	4.0879E-03
36	57.675	17.771	13.00	3.4607E-03
37	55.846	20.057	25.00	1.4724E-02
38	56.760	17.771	37.00	4.1678E-03
39	54.474	15.942	76.00	7.6781E-03
40	54.474	17.771	40.00	8.6341E-02

Table G-10.2
Venezuelan Equine Encephalitis
Air Port of Disembarkation (APOD)

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (44.450, 7.080)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	9.3941E-03
2	56.303	15.942	84.00	6.3466E-03
3	55.846	15.942	84.00	7.3314E-03
4	53.560	19.600	38.00	9.7209E-02
5	53.560	19.142	38.00	2.2276E-01
6	53.103	19.142	48.00	1.2386E-01
7	53.103	18.685	98.00	2.9083E-01
8	53.103	18.228	68.00	5.9261E-01
9	54.017	18.685	98.00	5.3337E-01
10	54.017	18.228	98.00	7.0732E-01
11	53.560	18.685	166.00	4.5633E-01
12	53.560	18.228	166.00	7.1860E-01
13	55.846	18.228	50.00	8.4302E-02
14	58.132	20.971	150.00	1.3792E-02
15	56.760	18.685	15.00	3.2988E-02
16	56.303	20.971	500.00	4.5142E-02
17	56.760	20.971	150.00	3.5696E-02
18	58.132	19.142	20.00	1.9307E-02
19	56.303	16.856	126.00	1.3299E-02
20	55.389	20.057	15.00	1.4996E-01
21	54.932	19.600	41.00	2.4980E-01
22	55.389	19.600	41.00	2.1051E-01
23	54.932	20.514	56.00	7.2864E-02
24	55.846	20.514	90.00	8.1833E-02
25	56.760	21.428	250.00	2.3615E-02
26	55.846	14.570	25.00	1.5334E-03
27	56.303	14.570	25.00	1.4919E-03
28	55.846	15.028	50.00	2.7937E-03
29	54.932	21.886	123.00	3.0447E-03
30	56.303	16.399	50.00	9.6664E-03
31	54.474	19.600	259.00	2.2222E-01
32	56.760	16.856	248.00	1.2234E-02
33	56.303	20.057	25.00	8.2998E-02
34	57.218	18.228	38.00	2.0393E-02
35	57.675	18.228	31.00	1.8484E-02
36	57.675	17.771	13.00	1.6196E-02
37	55.846	20.057	25.00	1.2750E-01
38	56.760	17.771	37.00	2.0364E-02
39	54.474	15.942	76.00	3.8748E-02
40	54.474	17.771	40.00	5.0092E-01

Moderate
Aimpoint (42.720, 6.580)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	4.1049E-03
2	56.303	15.942	84.00	3.2417E-03
3	55.846	15.942	84.00	3.6607E-03
4	53.560	19.600	38.00	7.1906E-02
5	53.560	19.142	38.00	1.0601E-01
6	53.103	19.142	48.00	1.1719E-01
7	53.103	18.685	98.00	1.6560E-01
8	53.103	18.228	68.00	2.0478E-01
9	54.017	18.685	98.00	8.3389E-02
10	54.017	18.228	98.00	7.0892E-02
11	53.560	18.685	166.00	1.3058E-01
12	53.560	18.228	166.00	1.3132E-01
13	55.846	18.228	50.00	1.0458E-02
14	58.132	20.971	150.00	4.7682E-03
15	56.760	18.685	15.00	9.3397E-03
16	56.303	20.971	500.00	5.6890E-03
17	56.760	20.971	150.00	4.6392E-03
18	58.132	19.142	20.00	7.7689E-03
19	56.303	16.856	126.00	5.9313E-03
20	55.389	20.057	15.00	1.5966E-02
21	54.932	19.600	41.00	2.8915E-02
22	55.389	19.600	41.00	1.7648E-02
23	54.932	20.514	56.00	1.8611E-02
24	55.846	20.514	90.00	9.3098E-03
25	56.760	21.428	250.00	3.5359E-03
26	55.846	14.570	25.00	8.9418E-04
27	56.303	14.570	25.00	9.5338E-04
28	55.846	15.028	50.00	1.5887E-03
29	54.932	21.886	123.00	2.6932E-03
30	56.303	16.399	50.00	4.5101E-03
31	54.474	19.600	259.00	4.4716E-02
32	56.760	16.856	248.00	5.3670E-03
33	56.303	20.057	25.00	8.3416E-03
34	57.218	18.228	38.00	8.1202E-03
35	57.675	18.228	31.00	7.4255E-03
36	57.675	17.771	13.00	6.6301E-03
37	55.846	20.057	25.00	1.1051E-02
38	56.760	17.771	37.00	8.1973E-03
39	54.474	15.942	76.00	5.0988E-03
40	54.474	17.771	40.00	2.5999E-02

Light
Aimpoint (44.840, 6.760)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.7256E-03
2	56.303	15.942	84.00	9.3374E-04
3	55.846	15.942	84.00	1.3213E-03
4	53.560	19.600	38.00	1.9377E-03
5	53.560	19.142	38.00	6.6383E-03
6	53.103	19.142	48.00	2.3063E-03
7	53.103	18.685	98.00	8.5153E-03
8	53.103	18.228	68.00	2.3093E-02
9	54.017	18.685	98.00	3.0429E-02
10	54.017	18.228	98.00	5.5096E-02
11	53.560	18.685	166.00	1.8622E-02
12	53.560	18.228	166.00	3.9399E-02
13	55.846	18.228	50.00	1.9937E-02
14	58.132	20.971	150.00	1.4644E-03
15	56.760	18.685	15.00	6.6307E-03
16	56.303	20.971	500.00	3.0342E-03
17	56.760	20.971	150.00	3.0484E-03
18	58.132	19.142	20.00	2.1458E-03
19	56.303	16.856	126.00	2.5129E-03
20	55.389	20.057	15.00	9.4097E-03
21	54.932	19.600	41.00	1.5069E-02
22	55.389	19.600	41.00	1.7423E-02
23	54.932	20.514	56.00	2.5195E-03
24	55.846	20.514	90.00	5.3340E-03
25	56.760	21.428	250.00	1.5925E-03
26	55.846	14.570	25.00	2.4385E-04
27	56.303	14.570	25.00	2.3305E-04
28	55.846	15.028	50.00	4.4221E-04
29	54.932	21.886	123.00	3.2782E-05
30	56.303	16.399	50.00	1.5159E-03
31	54.474	19.600	259.00	9.7358E-03
32	56.760	16.856	248.00	1.6929E-03
33	56.303	20.057	25.00	9.1208E-03
34	57.218	18.228	38.00	2.9227E-03
35	57.675	18.228	31.00	2.1778E-03
36	57.675	17.771	13.00	1.8898E-03
37	55.846	20.057	25.00	1.0663E-02
38	56.760	17.771	37.00	3.4186E-03
39	54.474	15.942	76.00	1.9836E-02
40	54.474	17.771	40.00	7.2308E-02

Table G-10.3
Venezuelan Equine Encephalitis
Air Port of Disembarkation (APOD)

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (51.960, 10.580)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	7.3604E+00
2	56.303	15.942	84.00	7.2959E+00
3	55.846	15.942	84.00	7.1180E+00
4	53.560	19.600	38.00	6.3752E-01
5	53.560	19.142	38.00	1.3052E+00
6	53.103	19.142	48.00	5.9984E-01
7	53.103	18.685	98.00	1.3196E+00
8	53.103	18.228	68.00	2.1005E+00
9	54.017	18.685	98.00	3.1934E+00
10	54.017	18.228	98.00	4.4944E+00
11	53.560	18.685	166.00	2.0928E+00
12	53.560	18.228	166.00	3.3199E+00
13	55.846	18.228	50.00	5.6673E+00
14	58.132	20.971	150.00	1.7877E+00
15	56.760	18.685	15.00	5.3332E+00
16	56.303	20.971	500.00	9.7552E-01
17	56.760	20.971	150.00	1.1688E+00
18	58.132	19.142	20.00	5.0491E+00
19	56.303	16.856	126.00	6.7211E+00
20	55.389	20.057	15.00	1.9961E+00
21	54.932	19.600	41.00	2.5239E+00
22	55.389	19.600	41.00	3.0546E+00
23	54.932	20.514	56.00	7.3582E-01
24	55.846	20.514	90.00	1.4611E+00
25	56.760	21.428	250.00	5.8076E-01
26	55.846	14.570	25.00	8.8767E+00
27	56.303	14.570	25.00	8.6184E+00
28	55.846	15.028	50.00	8.2268E+00
29	54.932	21.886	123.00	2.8567E-02
30	56.303	16.399	50.00	6.8307E+00
31	54.474	19.600	259.00	1.7902E+00
32	56.760	16.856	248.00	6.6769E+00
33	56.303	20.057	25.00	2.6664E+00
34	57.218	18.228	38.00	5.8241E+00
35	57.675	18.228	31.00	5.8536E+00
36	57.675	17.771	13.00	6.1704E+00
37	55.846	20.057	25.00	2.3596E+00
38	56.760	17.771	37.00	6.1501E+00
39	54.474	15.942	76.00	7.2926E+00
40	54.474	17.771	40.00	5.7697E+00

Moderate
Aimpoint (52.600, 11.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	3.9740E+00
2	56.303	15.942	84.00	3.9869E+00
3	55.846	15.942	84.00	4.0051E+00
4	53.560	19.600	38.00	3.8229E-01
5	53.560	19.142	38.00	7.6283E-01
6	53.103	19.142	48.00	3.2999E-01
7	53.103	18.685	98.00	7.2368E-01
8	53.103	18.228	68.00	1.1409E+00
9	54.017	18.685	98.00	1.8563E+00
10	54.017	18.228	98.00	2.5417E+00
11	53.560	18.685	166.00	1.1851E+00
12	53.560	18.228	166.00	1.8544E+00
13	55.846	18.228	50.00	3.1564E+00
14	58.132	20.971	150.00	1.4899E+00
15	56.760	18.685	15.00	3.0095E+00
16	56.303	20.971	500.00	9.6447E-01
17	56.760	20.971	150.00	1.1193E+00
18	58.132	19.142	20.00	2.8678E+00
19	56.303	16.856	126.00	3.5951E+00
20	55.389	20.057	15.00	1.5116E+00
21	54.932	19.600	41.00	1.7007E+00
22	55.389	19.600	41.00	2.1148E+00
23	54.932	20.514	56.00	6.2983E-01
24	55.846	20.514	90.00	1.2591E+00
25	56.760	21.428	250.00	6.6376E-01
26	55.846	14.570	25.00	4.6621E+00
27	56.303	14.570	25.00	4.6216E+00
28	55.846	15.028	50.00	4.4523E+00
29	54.932	21.886	123.00	3.5035E-02
30	56.303	16.399	50.00	3.6734E+00
31	54.474	19.600	259.00	1.1874E+00
32	56.760	16.856	248.00	3.5139E+00
33	56.303	20.057	25.00	1.9599E+00
34	57.218	18.228	38.00	3.1805E+00
35	57.675	18.228	31.00	3.1737E+00
36	57.675	17.771	13.00	3.3167E+00
37	55.846	20.057	25.00	1.8082E+00
38	56.760	17.771	37.00	3.3284E+00
39	54.474	15.942	76.00	3.9540E+00
40	54.474	17.771	40.00	3.1795E+00

Light
Aimpoint (52.220, 11.670)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	8.4094E-01
2	56.303	15.942	84.00	8.5799E-01
3	55.846	15.942	84.00	8.3328E-01
4	53.560	19.600	38.00	1.9476E-01
5	53.560	19.142	38.00	3.0991E-01
6	53.103	19.142	48.00	1.9397E-01
7	53.103	18.685	98.00	3.0447E-01
8	53.103	18.228	68.00	4.4587E-01
9	54.017	18.685	98.00	5.5360E-01
10	54.017	18.228	98.00	6.1351E-01
11	53.560	18.685	166.00	4.4411E-01
12	53.560	18.228	166.00	5.8406E-01
13	55.846	18.228	50.00	6.5530E-01
14	58.132	20.971	150.00	3.7829E-01
15	56.760	18.685	15.00	6.2635E-01
16	56.303	20.971	500.00	2.8806E-01
17	56.760	20.971	150.00	3.1725E-01
18	58.132	19.142	20.00	5.9888E-01
19	56.303	16.856	126.00	7.3462E-01
20	55.389	20.057	15.00	4.1989E-01
21	54.932	19.600	41.00	4.7461E-01
22	55.389	19.600	41.00	5.0601E-01
23	54.932	20.514	56.00	2.5513E-01
24	55.846	20.514	90.00	3.5677E-01
25	56.760	21.428	250.00	2.1817E-01
26	55.846	14.570	25.00	9.5098E-01
27	56.303	14.570	25.00	9.5103E-01
28	55.846	15.028	50.00	9.1848E-01
29	54.932	21.886	123.00	3.6900E-02
30	56.303	16.399	50.00	7.9331E-01
31	54.474	19.600	259.00	4.1204E-01
32	56.760	16.856	248.00	7.5029E-01
33	56.303	20.057	25.00	4.7493E-01
34	57.218	18.228	38.00	6.5280E-01
35	57.675	18.228	31.00	6.5799E-01
36	57.675	17.771	13.00	6.7178E-01
37	55.846	20.057	25.00	4.5366E-01
38	56.760	17.771	37.00	6.7317E-01
39	54.474	15.942	76.00	8.1590E-01
40	54.474	17.771	40.00	6.8264E-01

Table G-10.4.1
Venezuelan Equine Encephalitis
Air Port of Disembarkation (APOD)

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (51.200, 15.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	38.00	4.9869E-03
5	53.560	19.142	38.00	2.3167E-01
6	53.103	19.142	48.00	4.1989E-04
7	53.103	18.685	98.00	1.2536E-02
8	53.103	18.228	68.00	1.8463E+00
9	54.017	18.685	98.00	4.8757E+01
10	54.017	18.228	98.00	4.4775E+01
11	53.560	18.685	166.00	5.2201E+00
12	53.560	18.228	166.00	4.1815E+01
13	55.846	18.228	50.00	1.7148E-06
14	58.132	20.971	150.00	8.9592E-03
16	56.303	20.971	500.00	2.9266E+01
17	56.760	20.971	150.00	1.0780E+01
20	55.389	20.057	15.00	4.0931E+01
21	54.932	19.600	41.00	4.7984E+01
22	55.389	19.600	41.00	2.0620E+01
23	54.932	20.514	56.00	4.4028E+00
24	55.846	20.514	90.00	3.4219E+01
25	56.760	21.428	250.00	2.5375E+01
29	54.932	21.886	123.00	3.5276E-03
31	54.474	19.600	259.00	1.7352E+01
33	56.303	20.057	25.00	2.2362E+00
37	55.846	20.057	25.00	1.5809E+01
40	54.474	17.771	40.00	1.0428E-02

Moderate
Aimpoint (51.200, 15.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	38.00	1.5175E-03
5	53.560	19.142	38.00	9.0616E-02
6	53.103	19.142	48.00	9.0721E-05
7	53.103	18.685	98.00	2.7009E-03
8	53.103	18.228	68.00	7.2354E-01
9	54.017	18.685	98.00	2.6862E+01
10	54.017	18.228	98.00	2.0018E+01
11	53.560	18.685	166.00	2.5548E+00
12	53.560	18.228	166.00	2.3747E+01
14	58.132	20.971	150.00	2.9298E-03
16	56.303	20.971	500.00	1.4329E+01
17	56.760	20.971	150.00	4.8039E+00
20	55.389	20.057	15.00	2.0375E+01
21	54.932	19.600	41.00	2.4676E+01
22	55.389	19.600	41.00	9.0260E+00
23	54.932	20.514	56.00	2.2792E+00
24	55.846	20.514	90.00	1.6815E+01
25	56.760	21.428	250.00	1.2296E+01
29	54.932	21.886	123.00	1.5193E-03
31	54.474	19.600	259.00	9.4174E+00
33	56.303	20.057	25.00	8.5636E-01
37	55.846	20.057	25.00	6.8165E+00
40	54.474	17.771	40.00	1.7595E-03

Light
Aimpoint (51.140, 15.830)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	38.00	1.0130E-01
5	53.560	19.142	38.00	2.3223E+00
6	53.103	19.142	48.00	4.4809E-03
7	53.103	18.685	98.00	9.3354E-01
8	53.103	18.228	68.00	1.1802E+01
9	54.017	18.685	98.00	3.6306E+00
10	54.017	18.228	98.00	6.0379E-02
11	53.560	18.685	166.00	1.2024E+01
12	53.560	18.228	166.00	5.6502E+00
14	58.132	20.971	150.00	2.5102E-07
16	56.303	20.971	500.00	1.1604E+00
17	56.760	20.971	150.00	9.0640E-02
20	55.389	20.057	15.00	1.7661E+00
21	54.932	19.600	41.00	2.2809E+00
22	55.389	19.600	41.00	9.1223E-02
23	54.932	20.514	56.00	5.7011E+00
24	55.846	20.514	90.00	1.2830E+00
25	56.760	21.428	250.00	9.9828E-01
29	54.932	21.886	123.00	1.5997E-02
31	54.474	19.600	259.00	8.8211E+00
33	56.303	20.057	25.00	2.9118E-03
37	55.846	20.057	25.00	1.2433E-01

Table G-10.4.2
Venezuelan Equine Encephalitis
Air Port of Disembarkation (APOD)

500 kg Bombs
Protection Available

Heavy
Aimpoint (55.380, 20.110)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	2.5351E+00
20	55.389	20.057	15.00	5.3755E+01
24	55.846	20.514	90.00	2.5352E+01
25	56.760	21.428	250.00	1.4665E-08

Moderate
Aimpoint (56.090, 20.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	2.8962E-02
17	56.760	20.971	150.00	1.1916E+01
25	56.760	21.428	250.00	1.7527E-01

Light
Aimpoint (55.700, 20.490)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	6.4398E+00
24	55.846	20.514	90.00	9.2569E+00
25	56.760	21.428	250.00	1.5460E-01

Table G-10.5
Venezuelan Equine Encephalitis
Air Port of Disembarkation (APOD)

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (37.370, -5.250)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	9.9936E-02
2	56.303	15.942	84.00	9.9929E-02
3	55.846	15.942	84.00	9.9916E-02
4	53.560	19.600	38.00	5.6360E-02
5	53.560	19.142	38.00	6.7815E-02
6	53.103	19.142	48.00	5.0816E-02
7	53.103	18.685	98.00	6.4844E-02
8	53.103	18.228	68.00	7.5235E-02
9	54.017	18.685	98.00	8.1348E-02
10	54.017	18.228	98.00	8.5971E-02
11	53.560	18.685	166.00	7.4110E-02
12	53.560	18.228	166.00	8.1129E-02
13	55.846	18.228	50.00	8.8075E-02
14	58.132	20.971	150.00	1.3274E-01
15	56.760	18.685	15.00	8.7769E-02
16	56.303	20.971	500.00	1.1263E-01
17	56.760	20.971	150.00	1.1512E-01
18	58.132	19.142	20.00	8.5958E-02
19	56.303	16.856	126.00	9.4727E-02
20	55.389	20.057	15.00	9.6116E-02
21	54.932	19.600	41.00	8.6360E-02
22	55.389	19.600	41.00	9.0952E-02
23	54.932	20.514	56.00	8.1012E-02
24	55.846	20.514	90.00	1.0824E-01
25	56.760	21.428	250.00	1.0919E-01
26	55.846	14.570	25.00	1.0879E-01
27	56.303	14.570	25.00	1.0864E-01
28	55.846	15.028	50.00	1.0561E-01
29	54.932	21.886	123.00	2.7465E-02
30	56.303	16.399	50.00	9.7237E-02
31	54.474	19.600	259.00	8.0778E-02
32	56.760	16.856	248.00	9.4746E-02
33	56.303	20.057	25.00	1.0312E-01
34	57.218	18.228	38.00	8.8162E-02
35	57.675	18.228	31.00	8.8231E-02
36	57.675	17.771	13.00	8.9971E-02
37	55.846	20.057	25.00	1.0092E-01
38	56.760	17.771	37.00	8.9889E-02
39	54.474	15.942	76.00	9.9928E-02
40	54.474	17.771	40.00	8.9514E-02

Moderate
Aimpoint (46.370, 5.480)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.0494E-01
2	56.303	15.942	84.00	1.0464E-01
3	55.846	15.942	84.00	1.0500E-01
4	53.560	19.600	38.00	5.2705E-02
5	53.560	19.142	38.00	7.0628E-02
6	53.103	19.142	48.00	5.1425E-02
7	53.103	18.685	98.00	7.0189E-02
8	53.103	18.228	68.00	7.7911E-02
9	54.017	18.685	98.00	7.9278E-02
10	54.017	18.228	98.00	8.5294E-02
11	53.560	18.685	166.00	7.7512E-02
12	53.560	18.228	166.00	8.2037E-02
13	55.846	18.228	50.00	8.7456E-02
14	58.132	20.971	150.00	7.1890E-02
15	56.760	18.685	15.00	8.3651E-02
16	56.303	20.971	500.00	7.1696E-02
17	56.760	20.971	150.00	7.1798E-02
18	58.132	19.142	20.00	8.1345E-02
19	56.303	16.856	126.00	9.8045E-02
20	55.389	20.057	15.00	7.5860E-02
21	54.932	19.600	41.00	7.7887E-02
22	55.389	19.600	41.00	7.7724E-02
23	54.932	20.514	56.00	6.7380E-02
24	55.846	20.514	90.00	7.3911E-02
25	56.760	21.428	250.00	6.9439E-02
26	55.846	14.570	25.00	1.2434E-01
27	56.303	14.570	25.00	1.2394E-01
28	55.846	15.028	50.00	1.1765E-01
29	54.932	21.886	123.00	2.6416E-02
30	56.303	16.399	50.00	1.0105E-01
31	54.474	19.600	259.00	7.4605E-02
32	56.760	16.856	248.00	9.7666E-02
33	56.303	20.057	25.00	7.6347E-02
34	57.218	18.228	38.00	9.3554E-02
35	57.675	18.228	31.00	9.3376E-02
36	57.675	17.771	13.00	9.2507E-02
37	55.846	20.057	25.00	7.5833E-02
38	56.760	17.771	37.00	9.1455E-02
39	54.474	15.942	76.00	1.0534E-01
40	54.474	17.771	40.00	8.8268E-02

Light
Aimpoint (49.660, 12.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	3.4345E-02
2	56.303	15.942	84.00	3.4089E-02
3	55.846	15.942	84.00	3.4238E-02
4	53.560	19.600	38.00	3.0831E-02
5	53.560	19.142	38.00	3.0947E-02
6	53.103	19.142	48.00	3.1351E-02
7	53.103	18.685	98.00	3.1770E-02
8	53.103	18.228	68.00	3.3026E-02
9	54.017	18.685	98.00	3.1624E-02
10	54.017	18.228	98.00	3.3341E-02
11	53.560	18.685	166.00	3.1578E-02
12	53.560	18.228	166.00	3.3189E-02
13	55.846	18.228	50.00	3.3339E-02
14	58.132	20.971	150.00	2.6177E-02
15	56.760	18.685	15.00	3.2065E-02
16	56.303	20.971	500.00	2.6120E-02
17	56.760	20.971	150.00	2.6468E-02
18	58.132	19.142	20.00	3.0570E-02
19	56.303	16.856	126.00	3.6174E-02
20	55.389	20.057	15.00	2.8887E-02
21	54.932	19.600	41.00	2.9333E-02
22	55.389	19.600	41.00	2.9180E-02
23	54.932	20.514	56.00	2.7045E-02
24	55.846	20.514	90.00	2.7799E-02
25	56.760	21.428	250.00	2.4422E-02
26	55.846	14.570	25.00	1.0867E-02
27	56.303	14.570	25.00	7.7494E-03
28	55.846	15.028	50.00	2.1311E-02
29	54.932	21.886	123.00	2.3060E-02
30	56.303	16.399	50.00	3.6209E-02
31	54.474	19.600	259.00	2.9872E-02
32	56.760	16.856	248.00	3.6233E-02
33	56.303	20.057	25.00	2.8110E-02
34	57.218	18.228	38.00	3.3324E-02
35	57.675	18.228	31.00	3.3446E-02
36	57.675	17.771	13.00	3.4569E-02
37	55.846	20.057	25.00	2.8390E-02
38	56.760	17.771	37.00	3.4788E-02
39	54.474	15.942	76.00	3.4366E-02
40	54.474	17.771	40.00	3.4763E-02

Table G-10.6
Venezuelan Equine Encephalitis
Air Port of Disembarkation (APOD)

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (95.860, 7.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.0837E-01
2	56.303	15.942	84.00	2.4102E-01
3	55.846	15.942	84.00	2.2508E-01
4	53.560	19.600	38.00	4.0821E-02
5	53.560	19.142	38.00	4.9402E-02
6	53.103	19.142	48.00	4.0447E-02
7	53.103	18.685	98.00	4.9208E-02
8	53.103	18.228	68.00	5.8120E-02
9	54.017	18.685	98.00	6.6962E-02
10	54.017	18.228	98.00	7.6047E-02
11	53.560	18.685	166.00	5.8205E-02
12	53.560	18.228	166.00	6.7248E-02
13	55.846	18.228	50.00	1.3172E-01
14	58.132	20.971	150.00	1.0661E-01
15	56.760	18.685	15.00	1.4423E-01
16	56.303	20.971	500.00	6.4240E-02
17	56.760	20.971	150.00	7.1343E-02
18	58.132	19.142	20.00	1.6638E-01
19	56.303	16.856	126.00	2.0132E-01
20	55.389	20.057	15.00	6.5575E-02
21	54.932	19.600	41.00	6.6116E-02
22	55.389	19.600	41.00	7.4067E-02
23	54.932	20.514	56.00	4.9457E-02
24	55.846	20.514	90.00	6.4950E-02
25	56.760	21.428	250.00	6.3445E-02
26	55.846	14.570	25.00	2.8127E-01
27	56.303	14.570	25.00	2.8284E-01
28	55.846	15.028	50.00	2.6604E-01
29	54.932	21.886	123.00	2.6253E-02
30	56.303	16.399	50.00	2.2083E-01
31	54.474	19.600	259.00	5.7924E-02
32	56.760	16.856	248.00	2.1606E-01
33	56.303	20.057	25.00	8.3521E-02
34	57.218	18.228	38.00	1.7488E-01
35	57.675	18.228	31.00	1.8792E-01
36	57.675	17.771	13.00	2.0577E-01
37	55.846	20.057	25.00	7.3244E-02
38	56.760	17.771	37.00	1.7878E-01
39	54.474	15.942	76.00	1.7313E-01
40	54.474	17.771	40.00	9.9496E-02

Moderate
Aimpoint (95.740, 9.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.3813E-01
2	56.303	15.942	84.00	1.4180E-01
3	55.846	15.942	84.00	1.4051E-01
4	53.560	19.600	38.00	3.5173E-02
5	53.560	19.142	38.00	3.9773E-02
6	53.103	19.142	48.00	3.5190E-02
7	53.103	18.685	98.00	3.9824E-02
8	53.103	18.228	68.00	4.4554E-02
9	54.017	18.685	98.00	5.2610E-02
10	54.017	18.228	98.00	6.1577E-02
11	53.560	18.685	166.00	4.4424E-02
12	53.560	18.228	166.00	5.2233E-02
13	55.846	18.228	50.00	9.5531E-02
14	58.132	20.971	150.00	7.7370E-02
15	56.760	18.685	15.00	1.0095E-01
16	56.303	20.971	500.00	5.1669E-02
17	56.760	20.971	150.00	5.8590E-02
18	58.132	19.142	20.00	1.1130E-01
19	56.303	16.856	126.00	1.3322E-01
20	55.389	20.057	15.00	5.2427E-02
21	54.932	19.600	41.00	5.2631E-02
22	55.389	19.600	41.00	6.0719E-02
23	54.932	20.514	56.00	3.8853E-02
24	55.846	20.514	90.00	5.2106E-02
25	56.760	21.428	250.00	5.1114E-02
26	55.846	14.570	25.00	1.3743E-01
27	56.303	14.570	25.00	1.3752E-01
28	55.846	15.028	50.00	1.4074E-01
29	54.932	21.886	123.00	2.6124E-02
30	56.303	16.399	50.00	1.3867E-01
31	54.474	19.600	259.00	4.4212E-02
32	56.760	16.856	248.00	1.3716E-01
33	56.303	20.057	25.00	6.7495E-02
34	57.218	18.228	38.00	1.1734E-01
35	57.675	18.228	31.00	1.2215E-01
36	57.675	17.771	13.00	1.2891E-01
37	55.846	20.057	25.00	6.0126E-02
38	56.760	17.771	37.00	1.2019E-01
39	54.474	15.942	76.00	1.2046E-01
40	54.474	17.771	40.00	7.9944E-02

Light
Aimpoint (91.200, 12.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	3.0934E-02
2	56.303	15.942	84.00	3.4065E-02
3	55.846	15.942	84.00	3.2505E-02
4	53.560	19.600	38.00	3.0708E-02
5	53.560	19.142	38.00	3.2384E-02
6	53.103	19.142	48.00	3.1828E-02
7	53.103	18.685	98.00	3.1805E-02
8	53.103	18.228	68.00	3.1328E-02
9	54.017	18.685	98.00	3.4621E-02
10	54.017	18.228	98.00	3.5599E-02
11	53.560	18.685	166.00	3.3793E-02
12	53.560	18.228	166.00	3.3236E-02
13	55.846	18.228	50.00	3.4433E-02
14	58.132	20.971	150.00	2.6019E-02
15	56.760	18.685	15.00	3.2292E-02
16	56.303	20.971	500.00	2.7510E-02
17	56.760	20.971	150.00	2.7457E-02
18	58.132	19.142	20.00	2.9881E-02
19	56.303	16.856	126.00	3.5887E-02
20	55.389	20.057	15.00	3.0435E-02
21	54.932	19.600	41.00	3.1856E-02
22	55.389	19.600	41.00	3.2084E-02
23	54.932	20.514	56.00	2.8662E-02
24	55.846	20.514	90.00	2.8986E-02
25	56.760	21.428	250.00	2.6006E-02
26	55.846	14.570	25.00	2.4727E-02
27	56.303	14.570	25.00	2.3522E-02
28	55.846	15.028	50.00	2.8361E-02
29	54.932	21.886	123.00	2.4448E-02
30	56.303	16.399	50.00	3.6151E-02
31	54.474	19.600	259.00	3.1551E-02
32	56.760	16.856	248.00	3.5220E-02
33	56.303	20.057	25.00	3.0150E-02
34	57.218	18.228	38.00	3.2515E-02
35	57.675	18.228	31.00	3.1981E-02
36	57.675	17.771	13.00	3.2720E-02
37	55.846	20.057	25.00	3.0571E-02
38	56.760	17.771	37.00	3.3860E-02
39	54.474	15.942	76.00	2.7759E-02
40	54.474	17.771	40.00	3.6206E-02

Table G-10.7.1
Venezuelan Equine Encephalitis
Air Port of Disembarkation (SPOD)

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (51.004, 13.335)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	4.3726E-03
2	56.303	15.942	84.00	1.2671E-05
3	55.846	15.942	84.00	2.0241E-04
4	53.560	19.600	38.00	4.0082E-03
5	53.560	19.142	38.00	3.1100E-02
6	53.103	19.142	48.00	7.9969E-04
7	53.103	18.685	98.00	4.1065E-03
8	53.103	18.228	68.00	4.3420E-02
9	54.017	18.685	98.00	3.9586E+00
10	54.017	18.228	98.00	1.7368E+01
11	53.560	18.685	166.00	2.1353E-01
12	53.560	18.228	166.00	1.2337E+00
13	55.846	18.228	50.00	6.8428E+01
14	58.132	20.971	150.00	5.6540E+01
15	56.760	18.685	15.00	1.8938E+01
16	56.303	20.971	500.00	3.0807E+01
17	56.760	20.971	150.00	6.6233E+01
18	58.132	19.142	20.00	9.2423E-01
19	56.303	16.856	126.00	2.3537E-02
20	55.389	20.057	15.00	2.0061E+01
21	54.932	19.600	41.00	1.3106E+01
22	55.389	19.600	41.00	5.1489E+01
23	54.932	20.514	56.00	7.1012E-01
24	55.846	20.514	90.00	2.6345E+01
25	56.760	21.428	250.00	3.5269E+01
29	54.932	21.886	123.00	7.5128E-03
30	56.303	16.399	50.00	9.2138E-04
31	54.474	19.600	259.00	1.8472E+00
32	56.760	16.856	248.00	2.1294E-03
33	56.303	20.057	25.00	9.7273E+01
34	57.218	18.228	38.00	5.9097E-01
35	57.675	18.228	31.00	1.0109E-01
36	57.675	17.771	13.00	1.2177E-02
37	55.846	20.057	25.00	5.7349E+01
38	56.760	17.771	37.00	5.8409E-01
39	54.474	15.942	76.00	1.5337E+00
40	54.474	17.771	40.00	1.7516E+02

Moderate
Aimpoint (51.004, 13.335)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.0624E-03
2	56.303	15.942	84.00	4.9566E-06
3	55.846	15.942	84.00	9.0723E-05
4	53.560	19.600	38.00	2.2124E-03
5	53.560	19.142	38.00	1.7264E-02
6	53.103	19.142	48.00	4.1707E-04
7	53.103	18.685	98.00	2.1109E-03
8	53.103	18.228	68.00	2.3599E-02
9	54.017	18.685	98.00	2.4682E+00
10	54.017	18.228	98.00	1.1136E+01
11	53.560	18.685	166.00	1.2361E-01
12	53.560	18.228	166.00	7.3316E-01
13	55.846	18.228	50.00	4.5388E+01
14	58.132	20.971	150.00	3.7989E+01
15	56.760	18.685	15.00	1.2270E+01
16	56.303	20.971	500.00	2.0528E+01
17	56.760	20.971	150.00	4.4613E+01
18	58.132	19.142	20.00	5.7690E-01
19	56.303	16.856	126.00	1.2545E-02
20	55.389	20.057	15.00	1.3128E+01
21	54.932	19.600	41.00	8.4738E+00
22	55.389	19.600	41.00	3.4367E+01
23	54.932	20.514	56.00	4.4260E-01
24	55.846	20.514	90.00	1.7470E+01
25	56.760	21.428	250.00	2.3567E+01
29	54.932	21.886	123.00	4.5122E-03
30	56.303	16.399	50.00	4.5656E-04
31	54.474	19.600	259.00	1.1417E+00
32	56.760	16.856	248.00	1.1012E-03
33	56.303	20.057	25.00	6.6028E+01
34	57.218	18.228	38.00	3.5997E-01
35	57.675	18.228	31.00	5.9827E-02
36	57.675	17.771	13.00	6.8963E-03
37	55.846	20.057	25.00	3.8456E+01
38	56.760	17.771	37.00	3.4915E-01
39	54.474	15.942	76.00	8.3826E-01
40	54.474	17.771	40.00	1.1913E+02

Light
Aimpoint (51.004, 13.335)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.0821E-03
2	56.303	15.942	84.00	2.1612E-06
3	55.846	15.942	84.00	4.7332E-05
4	53.560	19.600	38.00	1.1382E-03
5	53.560	19.142	38.00	8.8753E-03
6	53.103	19.142	48.00	2.1595E-04
7	53.103	18.685	98.00	1.1539E-03
8	53.103	18.228	68.00	1.2279E-02
9	54.017	18.685	98.00	1.2386E+00
10	54.017	18.228	98.00	5.5710E+00
11	53.560	18.685	166.00	6.2929E-02
12	53.560	18.228	166.00	3.7198E-01
13	55.846	18.228	50.00	2.2743E+01
14	58.132	20.971	150.00	1.8984E+01
15	56.760	18.685	15.00	6.1493E+00
16	56.303	20.971	500.00	1.0220E+01
17	56.760	20.971	150.00	2.2292E+01
18	58.132	19.142	20.00	2.9155E-01
19	56.303	16.856	126.00	6.4313E-03
20	55.389	20.057	15.00	6.5694E+00
21	54.932	19.600	41.00	4.2486E+00
22	55.389	19.600	41.00	1.7203E+01
23	54.932	20.514	56.00	2.2278E-01
24	55.846	20.514	90.00	8.7047E+00
25	56.760	21.428	250.00	1.1772E+01
29	54.932	21.886	123.00	2.2891E-03
30	56.303	16.399	50.00	2.3674E-04
31	54.474	19.600	259.00	5.7450E-01
32	56.760	16.856	248.00	5.6818E-04
33	56.303	20.057	25.00	3.2967E+01
34	57.218	18.228	38.00	1.8243E-01
35	57.675	18.228	31.00	3.0371E-02
36	57.675	17.771	13.00	3.5105E-03
37	55.846	20.057	25.00	1.9221E+01
38	56.760	17.771	37.00	1.7694E-01
39	54.474	15.942	76.00	4.3278E-01
40	54.474	17.771	40.00	5.9514E+01

Table G-10.7.2
Venezuelan Equine Encephalitis
Air Port of Disembarkation (APOD)

122mm MRLS
Protection Available

Heavy
Aimpoint (55.700, 20.490)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	6.0915E+02
17	56.760	20.971	150.00	1.1878E-02
24	55.846	20.514	90.00	1.4572E+03
25	56.760	21.428	250.00	6.3495E-01

Moderate
Aimpoint (55.700, 20.490)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	5.7823E+02
17	56.760	20.971	150.00	1.3023E-02
24	55.846	20.514	90.00	1.5122E+03
25	56.760	21.428	250.00	2.6676E+00

Light
Aimpoint (56.090, 20.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	2.2431E+00
17	56.760	20.971	150.00	3.2097E+02
25	56.760	21.428	250.00	2.4828E-01
33	56.303	20.057	25.00	2.7463E+01

Table G-10.8.1
Venezuelan Equine Encephalitis
Air Port of Disembarkation (APOD)

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (51.000, 13.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.5342E-02
2	56.303	15.942	84.00	3.1096E-04
3	55.846	15.942	84.00	2.2054E-03
4	53.560	19.600	38.00	5.1894E-03
5	53.560	19.142	38.00	3.6537E-02
6	53.103	19.142	48.00	2.4130E-03
7	53.103	18.685	98.00	1.4058E-02
8	53.103	18.228	68.00	5.8068E-02
9	54.017	18.685	98.00	1.7731E+00
10	54.017	18.228	98.00	6.8442E+00
11	53.560	18.685	166.00	1.8639E-01
12	53.560	18.228	166.00	7.5410E-01
13	55.846	18.228	50.00	2.0116E+01
14	58.132	20.971	150.00	1.7793E+01
15	56.760	18.685	15.00	5.6965E+00
16	56.303	20.971	500.00	1.0015E+01
17	56.760	20.971	150.00	2.3719E+01
18	58.132	19.142	20.00	3.5697E-01
19	56.303	16.856	126.00	4.4215E-02
20	55.389	20.057	15.00	6.7965E+00
21	54.932	19.600	41.00	4.8287E+00
22	55.389	19.600	41.00	1.7075E+01
23	54.932	20.514	56.00	3.1188E-01
24	55.846	20.514	90.00	8.3758E+00
25	56.760	21.428	250.00	1.1549E+01
26	55.846	14.570	25.00	3.2847E-07
27	56.303	14.570	25.00	2.0043E-07
28	55.846	15.028	50.00	9.7633E-06
29	54.932	21.886	123.00	5.2802E-03
30	56.303	16.399	50.00	4.3544E-03
31	54.474	19.600	259.00	8.9511E-01
32	56.760	16.856	248.00	5.5025E-03
33	56.303	20.057	25.00	3.7405E+01
34	57.218	18.228	38.00	2.9381E-01
35	57.675	18.228	31.00	6.0600E-02
36	57.675	17.771	13.00	1.2728E-02
37	55.846	20.057	25.00	1.9286E+01
38	56.760	17.771	37.00	3.3040E-01
39	54.474	15.942	76.00	1.3561E+00
40	54.474	17.771	40.00	6.8342E+01

Moderate
Aimpoint (51.000, 13.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	4.5852E-03
2	56.303	15.942	84.00	1.0199E-04
3	55.846	15.942	84.00	7.2030E-04
4	53.560	19.600	38.00	2.3396E-03
5	53.560	19.142	38.00	1.6304E-02
6	53.103	19.142	48.00	1.0592E-03
7	53.103	18.685	98.00	6.0503E-03
8	53.103	18.228	68.00	2.5339E-02
9	54.017	18.685	98.00	8.6390E-01
10	54.017	18.228	98.00	3.4500E+00
11	53.560	18.685	166.00	8.3777E-02
12	53.560	18.228	166.00	3.5185E-01
13	55.846	18.228	50.00	1.1750E+01
14	58.132	20.971	150.00	1.0859E+01
15	56.760	18.685	15.00	3.0868E+00
16	56.303	20.971	500.00	5.6110E+00
17	56.760	20.971	150.00	1.3795E+01
18	58.132	19.142	20.00	1.7464E-01
19	56.303	16.856	126.00	1.5689E-02
20	55.389	20.057	15.00	3.6810E+00
21	54.932	19.600	41.00	2.5635E+00
22	55.389	19.600	41.00	9.5352E+00
23	54.932	20.514	56.00	1.5516E-01
24	55.846	20.514	90.00	4.6237E+00
25	56.760	21.428	250.00	6.5510E+00
26	55.846	14.570	25.00	3.6921E-08
27	56.303	14.570	25.00	2.5372E-06
28	55.846	15.028	50.00	2.6043E-03
29	54.932	21.886	123.00	1.4739E-03
30	56.303	16.399	50.00	4.4769E-01
31	54.474	19.600	259.00	1.8889E-03
32	56.760	16.856	248.00	2.2178E+01
33	56.303	20.057	25.00	1.3191E-01
34	57.218	18.228	38.00	2.5699E-02
35	57.675	18.228	31.00	5.0659E-03
36	57.675	17.771	13.00	1.0845E+01
37	55.846	20.057	25.00	1.4804E-01
38	56.760	17.771	37.00	4.4542E-01
39	54.474	15.942	76.00	3.9853E+01
40	54.474	17.771	40.00	

Light
Aimpoint (51.000, 13.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.3178E-03
2	56.303	15.942	84.00	2.9703E-05
3	55.846	15.942	84.00	2.1811E-04
4	53.560	19.600	38.00	7.5010E-04
5	53.560	19.142	38.00	5.0683E-03
6	53.103	19.142	48.00	3.4747E-04
7	53.103	18.685	98.00	1.9325E-03
8	53.103	18.228	68.00	7.9092E-03
9	54.017	18.685	98.00	2.4959E-01
10	54.017	18.228	98.00	9.7612E-01
11	53.560	18.685	166.00	2.5329E-02
12	53.560	18.228	166.00	1.0319E-01
13	55.846	18.228	50.00	4.1367E+00
14	58.132	20.971	150.00	3.7583E+00
15	56.760	18.685	15.00	1.0857E+00
16	56.303	20.971	500.00	1.6629E+00
17	56.760	20.971	150.00	4.2001E+00
18	58.132	19.142	20.00	6.0695E-02
19	56.303	16.856	126.00	4.9149E-03
20	55.389	20.057	15.00	1.0739E+00
21	54.932	19.600	41.00	7.4416E-01
22	55.389	19.600	41.00	2.8054E+00
23	54.932	20.514	56.00	4.5516E-02
24	55.846	20.514	90.00	1.3600E+00
25	56.760	21.428	250.00	1.9578E+00
29	54.932	21.886	123.00	7.7653E-04
30	56.303	16.399	50.00	4.5499E-04
31	54.474	19.600	259.00	1.3056E-01
32	56.760	16.856	248.00	5.8964E-04
33	56.303	20.057	25.00	6.9061E+00
34	57.218	18.228	38.00	4.5124E-02
35	57.675	18.228	31.00	8.6384E-03
36	57.675	17.771	13.00	1.6708E-03
37	55.846	20.057	25.00	3.2218E+00
38	56.760	17.771	37.00	5.0390E-02
39	54.474	15.942	76.00	1.3344E-01
40	54.474	17.771	40.00	1.1864E+01

Table G-10.8.2
Venezuelan Equine Encephalitis
Air Port of Disembarkation (APOD)

Medium Range Missiles
Protection Available

Heavy
Aimpoint (55.760, 19.790)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	2.2586E-02
17	56.760	20.971	150.00	6.8662E+00
24	55.846	20.514	90.00	6.0250E-06
25	56.760	21.428	250.00	4.8908E-02
37	55.846	20.057	25.00	4.2812E+00

Moderate
Aimpoint (55.760, 19.790)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	1.1490E-03
17	56.760	20.971	150.00	1.0996E+00
24	55.846	20.514	90.00	2.7212E-07
25	56.760	21.428	250.00	2.5581E-03
33	56.303	20.057	25.00	1.2216E+00
37	55.846	20.057	25.00	2.7029E-03

Light
Aimpoint (54.740, 19.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	8.6998E-02
20	55.389	20.057	15.00	3.4501E+01
21	54.932	19.600	41.00	2.2565E+01
22	55.389	19.600	41.00	2.5384E-05
24	55.846	20.514	90.00	9.9304E-01
25	56.760	21.428	250.00	2.7139E-07
31	54.474	19.600	259.00	5.2291E-09
37	55.846	20.057	25.00	8.4079E-06

Table G-10.9.1
Venezuelan Equine Encephalitis
Air Port of Disembarkation (APOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (51.070, 12.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	3.0302E+00
2	56.303	15.942	84.00	8.3804E-01
3	55.846	15.942	84.00	1.6335E+00
4	53.560	19.600	38.00	1.8745E-01
5	53.560	19.142	38.00	3.5185E-01
6	53.103	19.142	48.00	1.6289E-01
7	53.103	18.685	98.00	2.9928E-01
8	53.103	18.228	68.00	5.1896E-01
9	54.017	18.685	98.00	1.1735E+00
10	54.017	18.228	98.00	2.1362E+00
11	53.560	18.685	166.00	6.0186E-01
12	53.560	18.228	166.00	1.0783E+00
13	55.846	18.228	50.00	8.0253E+00
14	58.132	20.971	150.00	5.4436E+00
15	56.760	18.685	15.00	5.9457E+00
16	56.303	20.971	500.00	2.0407E+00
17	56.760	20.971	150.00	3.1912E+00
18	58.132	19.142	20.00	2.6600E+00
19	56.303	16.856	126.00	2.5130E+00
20	55.389	20.057	15.00	1.7141E+00
21	54.932	19.600	41.00	1.5100E+00
22	55.389	19.600	41.00	2.8386E+00
23	54.932	20.514	56.00	5.7591E-01
24	55.846	20.514	90.00	1.8938E+00
25	56.760	21.428	250.00	2.1568E+00
26	55.846	14.570	25.00	2.6039E-01
27	56.303	14.570	25.00	1.4145E-01
28	55.846	15.028	50.00	4.9442E-01
29	54.932	21.886	123.00	9.2164E-02
30	56.303	16.399	50.00	1.4135E+00
31	54.474	19.600	259.00	8.3160E-01
32	56.760	16.856	248.00	1.2792E+00
33	56.303	20.057	25.00	4.2916E+00
34	57.218	18.228	38.00	3.2690E+00
35	57.675	18.228	31.00	1.8598E+00
36	57.675	17.771	13.00	1.1033E+00
37	55.846	20.057	25.00	3.0233E+00
38	56.760	17.771	37.00	3.5998E+00
39	54.474	15.942	76.00	8.8166E+00
40	54.474	17.771	40.00	5.8351E+00

Moderate
Aimpoint (51.070, 12.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.7768E+00
2	56.303	15.942	84.00	8.3043E-01
3	55.846	15.942	84.00	1.5773E+00
4	53.560	19.600	38.00	8.2798E-02
5	53.560	19.142	38.00	1.6848E-01
6	53.103	19.142	48.00	6.9718E-02
7	53.103	18.685	98.00	1.3533E-01
8	53.103	18.228	68.00	2.6540E-01
9	54.017	18.685	98.00	6.3022E-01
10	54.017	18.228	98.00	1.1751E+00
11	53.560	18.685	166.00	3.0990E-01
12	53.560	18.228	166.00	5.7658E-01
13	55.846	18.228	50.00	6.0814E+00
14	58.132	20.971	150.00	4.0816E+00
15	56.760	18.685	15.00	4.7820E+00
16	56.303	20.971	500.00	1.1990E+00
17	56.760	20.971	150.00	1.9434E+00
18	58.132	19.142	20.00	2.3432E+00
19	56.303	16.856	126.00	2.3142E+00
20	55.389	20.057	15.00	9.6605E-01
21	54.932	19.600	41.00	8.3357E-01
22	55.389	19.600	41.00	1.6425E+00
23	54.932	20.514	56.00	2.9865E-01
24	55.846	20.514	90.00	1.0912E+00
25	56.760	21.428	250.00	1.2860E+00
26	55.846	14.570	25.00	2.1924E-01
27	56.303	14.570	25.00	1.2455E-01
28	55.846	15.028	50.00	4.8212E-01
29	54.932	21.886	123.00	4.3672E-02
30	56.303	16.399	50.00	1.3703E+00
31	54.474	19.600	259.00	4.3943E-01
32	56.760	16.856	248.00	1.2374E+00
33	56.303	20.057	25.00	2.6392E+00
34	57.218	18.228	38.00	2.8976E+00
35	57.675	18.228	31.00	1.7061E+00
36	57.675	17.771	13.00	1.0574E+00
37	55.846	20.057	25.00	1.7879E+00
38	56.760	17.771	37.00	3.2032E+00
39	54.474	15.942	76.00	7.4870E+00
40	54.474	17.771	40.00	3.4732E+00

Light
Aimpoint (51.070, 12.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	6.0525E-01
2	56.303	15.942	84.00	1.3567E-01
3	55.846	15.942	84.00	3.0212E-01
4	53.560	19.600	38.00	3.7197E-02
5	53.560	19.142	38.00	7.4168E-02
6	53.103	19.142	48.00	3.1708E-02
7	53.103	18.685	98.00	6.2371E-02
8	53.103	18.228	68.00	1.1635E-01
9	54.017	18.685	98.00	2.7935E-01
10	54.017	18.228	98.00	5.0486E-01
11	53.560	18.685	166.00	1.3285E-01
12	53.560	18.228	166.00	2.5661E-01
13	55.846	18.228	50.00	2.2355E+00
14	58.132	20.971	150.00	1.4873E+00
15	56.760	18.685	15.00	1.6551E+00
16	56.303	20.971	500.00	4.5759E-01
17	56.760	20.971	150.00	7.6552E-01
18	58.132	19.142	20.00	5.3316E-01
19	56.303	16.856	126.00	4.9629E-01
20	55.389	20.057	15.00	3.9012E-01
21	54.932	19.600	41.00	3.5127E-01
22	55.389	19.600	41.00	6.3087E-01
23	54.932	20.514	56.00	1.0967E-01
24	55.846	20.514	90.00	4.2570E-01
25	56.760	21.428	250.00	4.8539E-01
26	55.846	14.570	25.00	2.4032E-02
27	56.303	14.570	25.00	1.0514E-02
28	55.846	15.028	50.00	6.5489E-02
29	54.932	21.886	123.00	1.4455E-02
30	56.303	16.399	50.00	2.5781E-01
31	54.474	19.600	259.00	1.8078E-01
32	56.760	16.856	248.00	2.3233E-01
33	56.303	20.057	25.00	1.0911E+00
34	57.218	18.228	38.00	6.8729E-01
35	57.675	18.228	31.00	3.6052E-01
36	57.675	17.771	13.00	1.9329E-01
37	55.846	20.057	25.00	6.8579E-01
38	56.760	17.771	37.00	7.8222E-01
39	54.474	15.942	76.00	2.3409E+00
40	54.474	17.771	40.00	1.4478E+00

Table G-10.9.2
Venezuelan Equine Encephalitis
Air Port of Disembarkation (APOD)

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (54.740, 19.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	38.00	1.5566E+00
5	53.560	19.142	38.00	1.1760E+00
6	53.103	19.142	48.00	1.0445E+00
7	53.103	18.685	98.00	8.5776E-02
8	53.103	18.228	68.00	8.6668E-08
9	54.017	18.685	98.00	8.6352E-01
10	54.017	18.228	98.00	8.9029E-01
11	53.560	18.685	166.00	2.4341E-01
12	53.560	18.228	166.00	2.4628E-01
13	55.846	18.228	50.00	2.8587E+00
14	58.132	20.971	150.00	4.1789E-06
15	56.760	18.685	15.00	1.7086E-02
16	56.303	20.971	500.00	1.7507E-01
17	56.760	20.971	150.00	4.0065E-02
18	58.132	19.142	20.00	1.4566E-08
19	56.303	16.856	126.00	1.9190E-03
20	55.389	20.057	15.00	2.7847E+00
21	54.932	19.600	41.00	1.0521E+01
22	55.389	19.600	41.00	9.8901E+00
23	54.932	20.514	56.00	5.5167E-01
24	55.846	20.514	90.00	3.9845E-01
25	56.760	21.428	250.00	1.1457E-01
29	54.932	21.886	123.00	9.2242E-03
30	56.303	16.399	50.00	4.5189E-07
31	54.474	19.600	259.00	2.5190E+00
32	56.760	16.856	248.00	4.7070E-02
33	56.303	20.057	25.00	4.6908E-01
34	57.218	18.228	38.00	5.4842E-02
35	57.675	18.228	31.00	3.4360E-04
36	57.675	17.771	13.00	8.7630E-04
37	55.846	20.057	25.00	2.8389E+00
38	56.760	17.771	37.00	4.8020E-01
40	54.474	17.771	40.00	1.4771E-02

Moderate
Aimpoint (55.180, 18.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	5.9869E-05
3	55.846	15.942	84.00	1.1563E-09
4	53.560	19.600	38.00	1.8295E-02
5	53.560	19.142	38.00	1.5475E-02
6	53.103	19.142	48.00	2.0786E-03
7	53.103	18.685	98.00	2.4403E-03
8	53.103	18.228	68.00	1.9157E-03
9	54.017	18.685	98.00	3.0369E-01
10	54.017	18.228	98.00	1.4826E-01
11	53.560	18.685	166.00	1.3504E-02
12	53.560	18.228	166.00	4.7724E-03
13	55.846	18.228	50.00	7.7943E+00
15	56.760	18.685	15.00	8.8809E-01
16	56.303	20.971	500.00	7.1790E-03
17	56.760	20.971	150.00	1.2093E-02
18	58.132	19.142	20.00	1.3034E-03
19	56.303	16.856	126.00	2.6980E-01
20	55.389	20.057	15.00	7.5602E-01
21	54.932	19.600	41.00	5.6405E+00
22	55.389	19.600	41.00	5.9103E-01
23	54.932	20.514	56.00	4.4409E-01
24	55.846	20.514	90.00	2.3653E-02
25	56.760	21.428	250.00	4.7739E-07
30	56.303	16.399	50.00	4.2508E-03
31	54.474	19.600	259.00	4.2026E+00
32	56.760	16.856	248.00	4.3891E-02
33	56.303	20.057	25.00	9.0764E-02
34	57.218	18.228	38.00	2.1093E-01
35	57.675	18.228	31.00	3.4187E-02
36	57.675	17.771	13.00	4.2050E-03
37	55.846	20.057	25.00	4.7070E-02
38	56.760	17.771	37.00	1.5655E-01
39	54.474	15.942	76.00	8.6786E-03
40	54.474	17.771	40.00	4.6381E-02

Light
Aimpoint (54.800, 18.640)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	38.00	1.0811E-01
5	53.560	19.142	38.00	1.2502E-01
6	53.103	19.142	48.00	1.1630E-02
7	53.103	18.685	98.00	1.0263E-02
8	53.103	18.228	68.00	2.1418E-02
9	54.017	18.685	98.00	6.2319E-01
10	54.017	18.228	98.00	5.1087E-02
11	53.560	18.685	166.00	1.3484E-01
12	53.560	18.228	166.00	8.3428E-02
13	55.846	18.228	50.00	3.1059E-01
15	56.760	18.685	15.00	4.7882E-02
16	56.303	20.971	500.00	1.5360E-02
17	56.760	20.971	150.00	6.1621E-02
18	58.132	19.142	20.00	6.4980E-05
19	56.303	16.856	126.00	2.9987E-03
20	55.389	20.057	15.00	7.5181E-01
21	54.932	19.600	41.00	3.2888E+00
22	55.389	19.600	41.00	2.3091E+00
23	54.932	20.514	56.00	2.6980E-01
24	55.846	20.514	90.00	2.1268E-02
25	56.760	21.428	250.00	1.1939E-02
29	54.932	21.886	123.00	4.4468E-06
31	54.474	19.600	259.00	5.4054E-01
33	56.303	20.057	25.00	5.5777E-01
34	57.218	18.228	38.00	1.1396E-07
35	57.675	18.228	31.00	6.0830E-08
36	57.675	17.771	13.00	4.4178E-08
37	55.846	20.057	25.00	1.2444E+00
38	56.760	17.771	37.00	5.1497E-03
40	54.474	17.771	40.00	6.5399E-01

Table G-11.1
Venezuelan Equine Encephalitis
Sea Port of Disembarkation (SPOD)

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-42.120, -17.530)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.0225E-03
2	9.450	0.800	76.71	1.1276E-03
3	9.700	0.300	76.71	8.9353E-04
4	9.700	0.550	76.71	9.9560E-04
5	9.700	0.800	76.71	1.1003E-03
6	9.700	1.050	76.71	1.2075E-03
7	9.700	1.300	76.71	1.3174E-03
8	9.700	1.550	76.71	1.4298E-03
9	9.950	0.550	76.71	9.6614E-04
10	9.950	0.800	76.71	1.0703E-03
11	9.950	1.050	76.71	1.1772E-03
12	9.950	1.300	76.71	1.2866E-03
13	9.950	1.550	76.71	1.3986E-03
14	9.950	1.800	76.71	1.5119E-03
15	9.950	2.050	76.71	1.6259E-03
16	9.950	2.300	76.71	1.7410E-03
17	10.200	0.800	76.71	1.0378E-03
18	10.200	1.050	76.71	1.1442E-03
19	10.200	1.300	76.71	1.2537E-03
20	10.200	1.550	76.71	1.3662E-03
21	10.200	1.800	76.71	1.4794E-03
22	10.200	2.050	76.71	1.5933E-03
23	10.200	2.300	76.71	1.7079E-03
24	10.200	2.550	76.71	1.8228E-03
25	10.200	2.800	76.71	1.9337E-03
26	10.200	3.050	76.71	2.0412E-03
27	10.450	1.300	76.71	1.2208E-03
28	10.450	1.550	76.71	1.3331E-03
29	10.450	1.800	76.71	1.4462E-03
30	10.450	2.050	76.71	1.5599E-03
31	10.450	2.300	76.71	1.6744E-03
32	10.450	2.550	76.71	1.7897E-03
33	10.450	2.800	76.71	1.9056E-03
34	10.450	3.050	76.71	2.0139E-03
35	10.450	3.300	76.71	2.1066E-03
36	10.700	1.550	76.71	1.2993E-03
37	10.700	1.800	76.71	1.4122E-03
38	10.700	2.050	76.71	1.5259E-03
39	10.700	2.300	76.71	1.6402E-03
40	10.700	2.550	76.71	1.7553E-03
41	10.700	2.800	76.71	1.8712E-03
42	10.700	3.050	76.71	1.9798E-03
43	10.700	3.300	76.71	2.0725E-03
44	10.700	3.550	76.71	2.1572E-03
45	10.950	1.800	76.71	1.3776E-03
46	10.950	2.050	76.71	1.4911E-03
47	10.950	2.300	76.71	1.6053E-03
48	10.950	2.550	76.71	1.7203E-03
49	10.950	2.800	76.71	1.8315E-03
50	10.950	3.050	76.71	1.9360E-03
51	10.950	3.300	76.71	2.0385E-03
52	10.950	3.550	76.71	2.1298E-03
53	10.950	3.800	76.71	2.2098E-03
54	11.200	2.300	76.71	1.5697E-03
55	11.200	2.550	76.71	1.6825E-03
56	11.200	2.800	76.71	1.7892E-03
57	11.200	3.050	76.71	1.8941E-03
58	11.200	3.300	76.71	1.9970E-03
59	11.200	3.550	76.71	2.0980E-03
60	11.200	3.800	76.71	2.1893E-03
61	11.200	4.050	76.71	2.2645E-03
62	11.200	4.300	76.71	2.3339E-03
63	11.450	2.550	76.71	1.6418E-03
64	11.450	2.800	76.71	1.7489E-03
65	11.450	3.050	76.71	1.8541E-03
66	11.450	3.300	76.71	1.9573E-03
67	11.450	3.550	76.71	2.0587E-03
68	11.450	3.800	76.71	2.1581E-03
69	11.450	4.050	76.71	2.2507E-03
70	11.700	2.800	76.71	1.7105E-03
71	11.700	3.050	76.71	1.8160E-03
72	11.700	3.300	76.71	1.9196E-03
73	11.700	3.550	76.71	2.0213E-03
74	12.300	2.450	550.00	1.4757E-03
75	12.550	2.450	550.00	1.4486E-03
76	12.800	2.450	550.00	1.4205E-03

Moderate
Aimpoint (-12.080, -12.060)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.9402E-03
2	9.450	0.800	76.71	2.1987E-03
3	9.700	0.300	76.71	1.6352E-03
4	9.700	0.550	76.71	1.8806E-03
5	9.700	0.800	76.71	2.1372E-03
6	9.700	1.050	76.71	2.4022E-03
7	9.700	1.300	76.71	2.6626E-03
8	9.700	1.550	76.71	2.9234E-03
9	9.950	0.550	76.71	1.8100E-03
10	9.950	0.800	76.71	2.0645E-03
11	9.950	1.050	76.71	2.3241E-03
12	9.950	1.300	76.71	2.5844E-03
13	9.950	1.550	76.71	2.8454E-03
14	9.950	1.800	76.71	3.1022E-03
15	9.950	2.050	76.71	3.3259E-03
16	9.950	2.300	76.71	3.5253E-03
17	10.200	0.800	76.71	1.9859E-03
18	10.200	1.050	76.71	2.2453E-03
19	10.200	1.300	76.71	2.5054E-03
20	10.200	1.550	76.71	2.7663E-03
21	10.200	1.800	76.71	3.0279E-03
22	10.200	2.050	76.71	3.2895E-03
23	10.200	2.300	76.71	3.4932E-03
24	10.200	2.550	76.71	3.6726E-03
25	10.200	2.800	76.71	3.7797E-03
26	10.200	3.050	76.71	3.8193E-03
27	10.450	1.300	76.71	2.4258E-03
28	10.450	1.550	76.71	2.6865E-03
29	10.450	1.800	76.71	2.9480E-03
30	10.450	2.050	76.71	3.2102E-03
31	10.450	2.300	76.71	3.4731E-03
32	10.450	2.550	76.71	3.6370E-03
33	10.450	2.800	76.71	3.7103E-03
34	10.450	3.050	76.71	3.7549E-03
35	10.450	3.300	76.71	3.7709E-03
36	10.700	1.550	76.71	2.6060E-03
37	10.700	1.800	76.71	2.8674E-03
38	10.700	2.050	76.71	3.1294E-03
39	10.700	2.300	76.71	3.3763E-03
40	10.700	2.550	76.71	3.5595E-03
41	10.700	2.800	76.71	3.6695E-03
42	10.700	3.050	76.71	3.7191E-03
43	10.700	3.300	76.71	3.7402E-03
44	10.700	3.550	76.71	3.7326E-03
45	10.950	1.800	76.71	2.7860E-03
46	10.950	2.050	76.71	3.0445E-03
47	10.950	2.300	76.71	3.2453E-03
48	10.950	2.550	76.71	3.4311E-03
49	10.950	2.800	76.71	3.6021E-03
50	10.950	3.050	76.71	3.7120E-03
51	10.950	3.300	76.71	3.7381E-03
52	10.950	3.550	76.71	3.7356E-03
53	10.950	3.800	76.71	3.7045E-03
54	11.200	2.300	76.71	3.1292E-03
55	11.200	2.550	76.71	3.3177E-03
56	11.200	2.800	76.71	3.4912E-03
57	11.200	3.050	76.71	3.6499E-03
58	11.200	3.300	76.71	3.7646E-03
59	11.200	3.550	76.71	3.7671E-03
60	11.200	3.800	76.71	3.7411E-03
61	11.200	4.050	76.71	3.6465E-03
62	11.200	4.300	76.71	3.4993E-03
63	11.450	2.550	76.71	3.2191E-03
64	11.450	2.800	76.71	3.3953E-03
65	11.450	3.050	76.71	3.5566E-03
66	11.450	3.300	76.71	3.7030E-03
67	11.450	3.550	76.71	3.8273E-03
68	11.450	3.800	76.71	3.7733E-03
69	11.450	4.050	76.71	3.6465E-03
70	11.700	2.800	76.71	3.3143E-03
71	11.700	3.050	76.71	3.4782E-03
72	11.700	3.300	76.71	3.6272E-03
73	11.700	3.550	76.71	3.7417E-03
74	12.300	2.450	550.00	2.9172E-03
75	12.550	2.450	550.00	2.8832E-03
76	12.800	2.450	550.00	2.8321E-03

Light
Aimpoint (-3.750, -9.910)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.2871E-03
2	9.450	0.800	76.71	1.6473E-03
3	9.700	0.300	76.71	9.2571E-04
4	9.700	0.550	76.71	1.1982E-03
5	9.700	0.800	76.71	1.5513E-03
6	9.700	1.050	76.71	1.9339E-03
7	9.700	1.300	76.71	2.3478E-03
8	9.700	1.550	76.71	2.7746E-03
9	9.950	0.550	76.71	1.1390E-03
10	9.950	0.800	76.71	1.4248E-03
11	9.950	1.050	76.71	1.7979E-03
12	9.950	1.300	76.71	2.2060E-03
13	9.950	1.550	76.71	2.6363E-03
14	9.950	1.800	76.71	3.0603E-03
15	9.950	2.050	76.71	3.4662E-03
16	9.950	2.300	76.71	3.9983E-03
17	10.200	0.800	76.71	1.3408E-03
18	10.200	1.050	76.71	1.6482E-03
19	10.200	1.300	76.71	2.0335E-03
20	10.200	1.550	76.71	2.4779E-03
21	10.200	1.800	76.71	2.9312E-03
22	10.200	2.050	76.71	3.3403E-03
23	10.200	2.300	76.71	3.7310E-03
24	10.200	2.550	76.71	4.1666E-03
25	10.200	2.800	76.71	4.5543E-03
26	10.200	3.050	76.71	4.9252E-03
27	10.450	1.300	76.71	1.8793E-03
28	10.450	1.550	76.71	2.2942E-03
29	10.450	1.800	76.71	2.7576E-03
30	10.450	2.050	76.71	3.2328E-03
31	10.450	2.300	76.71	3.6114E-03
32	10.450	2.550	76.71	3.9391E-03
33	10.450	2.800	76.71	4.2893E-03
34	10.450	3.050	76.71	4.6267E-03
35	10.450	3.300	76.71	4.8747E-03
36	10.700	1.550	76.71	2.1387E-03
37	10.700	1.800	76.71	2.5538E-03
38	10.700	2.050	76.71	3.0256E-03
39	10.700	2.300	76.71	3.4913E-03
40	10.700	2.550	76.71	3.8407E-03
41	10.700	2.800	76.71	4.1401E-03
42	10.700	3.050	76.71	4.4212E-03
43	10.700	3.300	76.71	4.5601E-03
44	10.700	3.550	76.71	4.6359E-03
45	10.950	1.800	76.71	2.3912E-03
46	10.950	2.050	76.71	2.7910E-03
47	10.950	2.300	76.71	3.2556E-03
48	10.950	2.550	76.71	3.7261E-03
49	10.950	2.800	76.71	4.0822E-03
50	10.950	3.050	76.71	4.2221E-03
51	10.950	3.300	76.71	4.3171E-03
52	10.950	3.550	76.71	4.4040E-03
53	10.950	3.800	76.71	4.4277E-03
54	11.200	2.300	76.71	3.0157E-03
55	11.200	2.550	76.71	3.4836E-03
56	11.200	2.800	76.71	3.8643E-03
57	11.200	3.050	76.71	4.0973E-03
58	11.200	3.300	76.71	4.1892E-03
59	11.200	3.550	76.71	4.2355E-03
60	11.200	3.800	76.71	4.2640E-03
61	11.200	4.050	76.71	4.2287E-03
62	11.200	4.300	76.71	4.1397E-03
63	11.450	2.550	76.71	3.1956E-03
64	11.450	2.800	76.71	3.5432E-03
65	11.450	3.050	76.71	3.8756E-03
66	11.450	3.300	76.71	4.1181E-03
67	11.450	3.550	76.71	4.1674E-03
68	11.450	3.800	76.71	4.1632E-03
69	11.450	4.050	76.71	4.1322E-03
70	11.700	2.800	76.71	3.2711E-03
71	11.700	3.050	76.71	3.5872E-03
72	11.700	3.300	76.71	3.8942E-03
73	11.700	3.550	76.71	4.1411E-03
74	12.300	2.450	550.00	2.4367E-03
75	12.550	2.450	550.00	2.3283E-03
76	12.800	2.450	550.00	2.2402E-03

Table G-11.1
Venezuelan Equine Encephalitis
Sea Port of Disembarkation (SPOD)

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-42.120, -17.530)					Moderate Aimpoint (-12.080, -12.060)					Light Aimpoint (-3.750, -9.910)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.3914E-03	77	13.050	2.450	550.00	2.7516E-03	77	13.050	2.450	550.00	2.1702E-03
78	14.700	0.350	300.00	4.9519E-04	78	14.700	0.350	300.00	7.6025E-04	78	14.700	0.350	300.00	3.2783E-04
79	14.700	0.600	300.00	5.6508E-04	79	14.700	0.600	300.00	9.0704E-04	79	14.700	0.600	300.00	4.2596E-04
80	14.700	0.850	300.00	6.4091E-04	80	14.700	0.850	300.00	1.0622E-03	80	14.700	0.850	300.00	5.3382E-04
81	8.050	5.500	6.17	2.6649E-03	81	8.050	5.500	6.17	1.8830E-03	81	8.050	5.500	6.17	6.2801E-03
82	8.050	5.750	6.17	2.5995E-03	82	8.050	5.750	6.17	1.5853E-03	82	8.050	5.750	6.17	3.9373E-03
83	8.050	6.000	6.17	2.5282E-03	83	8.050	6.000	6.17	1.3021E-03	83	8.050	6.000	6.17	2.1266E-03
84	8.050	6.250	6.17	2.4509E-03	84	8.050	6.250	6.17	1.0334E-03	84	8.050	6.250	6.17	1.1100E-03
85	8.050	6.500	6.17	2.3675E-03	85	8.050	6.500	6.17	7.7918E-04	85	8.050	6.500	6.17	5.7241E-04
86	8.300	5.500	6.17	2.6697E-03	86	8.300	5.500	6.17	1.9454E-03	86	8.300	5.500	6.17	6.9818E-03
87	8.300	5.750	6.17	2.6054E-03	87	8.300	5.750	6.17	1.6451E-03	87	8.300	5.750	6.17	4.3920E-03
88	8.300	6.000	6.17	2.5352E-03	88	8.300	6.000	6.17	1.3594E-03	88	8.300	6.000	6.17	2.4875E-03
89	8.300	6.250	6.17	2.4589E-03	89	8.300	6.250	6.17	1.0881E-03	89	8.300	6.250	6.17	1.3778E-03
90	8.300	6.500	6.17	2.3766E-03	90	8.300	6.500	6.17	8.6830E-04	90	8.300	6.500	6.17	8.0720E-04
91	8.300	6.750	6.17	2.2883E-03	91	8.300	6.750	6.17	6.8645E-04	91	8.300	6.750	6.17	4.1556E-04
92	8.550	5.500	6.17	2.6773E-03	92	8.550	5.500	6.17	1.9933E-03	92	8.550	5.500	6.17	7.1729E-03
93	8.550	5.750	6.17	2.6174E-03	93	8.550	5.750	6.17	1.6904E-03	93	8.550	5.750	6.17	4.4415E-03
94	8.550	6.000	6.17	2.5481E-03	94	8.550	6.000	6.17	1.4021E-03	94	8.550	6.000	6.17	2.6922E-03
95	8.550	6.250	6.17	2.4729E-03	95	8.550	6.250	6.17	1.1554E-03	95	8.550	6.250	6.17	1.7448E-03
96	8.550	6.500	6.17	2.3917E-03	96	8.550	6.500	6.17	9.5605E-04	96	8.550	6.500	6.17	9.9853E-04
97	8.550	6.750	6.17	2.3044E-03	97	8.550	6.750	6.17	7.7158E-04	97	8.550	6.750	6.17	5.1443E-04
98	8.800	5.500	6.17	2.6432E-03	98	8.800	5.500	6.17	2.0266E-03	98	8.800	5.500	6.17	6.5287E-03
99	8.800	5.750	6.17	2.6241E-03	99	8.800	5.750	6.17	1.7213E-03	99	8.800	5.750	6.17	4.3101E-03
100	8.800	6.000	6.17	2.5671E-03	100	8.800	6.000	6.17	1.4478E-03	100	8.800	6.000	6.17	3.0009E-03
101	8.800	6.250	6.17	2.4930E-03	101	8.800	6.250	6.17	1.2309E-03	101	8.800	6.250	6.17	1.9233E-03
102	8.800	6.500	6.17	2.4128E-03	102	8.800	6.500	6.17	1.0289E-03	102	8.800	6.500	6.17	1.1289E-03
103	8.800	6.750	6.17	2.3167E-03	103	8.800	6.750	6.17	8.4183E-04	103	8.800	6.750	6.17	5.7742E-04
104	9.050	5.500	6.17	2.6168E-03	104	9.050	5.500	6.17	2.0548E-03	104	9.050	5.500	6.17	5.5773E-03
105	9.050	5.750	6.17	2.5991E-03	105	9.050	5.750	6.17	1.7454E-03	105	9.050	5.750	6.17	4.2695E-03
106	9.050	6.000	6.17	2.5736E-03	106	9.050	6.000	6.17	1.5110E-03	106	9.050	6.000	6.17	3.0810E-03
107	9.050	6.250	6.17	2.5190E-03	107	9.050	6.250	6.17	1.2915E-03	107	9.050	6.250	6.17	1.9626E-03
108	9.050	6.500	6.17	2.4306E-03	108	9.050	6.500	6.17	1.0869E-03	108	9.050	6.500	6.17	1.0756E-03
109	9.050	6.750	6.17	2.3299E-03	109	9.050	6.750	6.17	8.9719E-04	109	9.050	6.750	6.17	7.0998E-04
110	9.050	7.000	6.17	2.2263E-03	110	9.050	7.000	6.17	7.2235E-04	110	9.050	7.000	6.17	4.3167E-04
111	9.300	5.500	6.17	2.5981E-03	111	9.300	5.500	6.17	2.0981E-03	111	9.300	5.500	6.17	5.2179E-03
112	9.300	5.750	6.17	2.5817E-03	112	9.300	5.750	6.17	1.8219E-03	112	9.300	5.750	6.17	4.0178E-03
113	9.300	6.000	6.17	2.5576E-03	113	9.300	6.000	6.17	1.5594E-03	113	9.300	6.000	6.17	2.8236E-03
114	9.300	6.250	6.17	2.5184E-03	114	9.300	6.250	6.17	1.3372E-03	114	9.300	6.250	6.17	1.7672E-03
115	9.300	6.500	6.17	2.4461E-03	115	9.300	6.500	6.17	1.1300E-03	115	9.300	6.500	6.17	1.1997E-03
116	9.300	6.750	6.17	2.3460E-03	116	9.300	6.750	6.17	9.3767E-04	116	9.300	6.750	6.17	7.9530E-04
117	9.300	7.000	6.17	2.2429E-03	117	9.300	7.000	6.17	7.6021E-04	117	9.300	7.000	6.17	4.8524E-04
118	9.550	5.500	6.17	2.5871E-03	118	9.550	5.500	6.17	2.1794E-03	118	9.550	5.500	6.17	4.7030E-03
119	9.550	5.750	6.17	2.5721E-03	119	9.550	5.750	6.17	1.9034E-03	119	9.550	5.750	6.17	3.5717E-03
120	9.550	6.000	6.17	2.5450E-03	120	9.550	6.000	6.17	1.6330E-03	120	9.550	6.000	6.17	2.4097E-03
121	9.550	6.250	6.17	2.4932E-03	121	9.550	6.250	6.17	1.3681E-03	121	9.550	6.250	6.17	1.6976E-03
122	9.550	6.500	6.17	2.4349E-03	122	9.550	6.500	6.17	1.1582E-03	122	9.550	6.500	6.17	1.2387E-03
123	9.550	6.750	6.17	2.3649E-03	123	9.550	6.750	6.17	9.6327E-04	123	9.550	6.750	6.17	8.2675E-04
124	9.550	7.000	6.17	2.2623E-03	124	9.550	7.000	6.17	7.8318E-04	124	9.550	7.000	6.17	4.8911E-04
125	9.550	7.250	6.17	2.1569E-03	125	9.550	7.250	6.17	6.1798E-04	125	9.550	7.250	6.17	2.8605E-04
126	9.800	5.500	6.17	2.5838E-03	126	9.800	5.500	6.17	2.2563E-03	126	9.800	5.500	6.17	4.1335E-03
127	9.800	5.750	6.17	2.5692E-03	127	9.800	5.750	6.17	1.9794E-03	127	9.800	5.750	6.17	3.0960E-03
128	9.800	6.000	6.17	2.5251E-03	128	9.800	6.000	6.17	1.7080E-03	128	9.800	6.000	6.17	2.2280E-03
129	9.800	6.250	6.17	2.4745E-03	129	9.800	6.250	6.17	1.4421E-03	129	9.800	6.250	6.17	1.6543E-03
130	9.800	6.500	6.17	2.4174E-03	130	9.800	6.500	6.17	1.1818E-03	130	9.800	6.500	6.17	1.1850E-03
131	9.800	6.750	6.17	2.3537E-03	131	9.800	6.750	6.17	9.7399E-04	131	9.800	6.750	6.17	7.7443E-04
132	9.800	7.000	6.17	2.2836E-03	132	9.800	7.000	6.17	7.9128E-04	132	9.800	7.000	6.17	4.7755E-04
133	9.800	7.250	6.17	2.1797E-03	133	9.800	7.250	6.17	6.3747E-04	133	9.800	7.250	6.17	3.2851E-04
134	10.050	5.500	6.17	2.5882E-03	134	10.050	5.500	6.17	2.3277E-03	134	10.050	5.500	6.17	3.5462E-03
135	10.050	5.750	6.17	2.5547E-03	135	10.050	5.750	6.17	2.0498E-03	135	10.050	5.750	6.17	2.7711E-03
136	10.050	6.000	6.17	2.5117E-03	136	10.050	6.000	6.17	1.7774E-03	136	10.050	6.000	6.17	2.2234E-03
137	10.050	6.250	6.17	2.4623E-03	137	10.050	6.250	6.17	1.5106E-03	137	10.050	6.250	6.17	1.6421E-03
138	10.050	6.500	6.17	2.4063E-03	138	10.050	6.500	6.17	1.2493E-03	138	10.050	6.500	6.17	1.0864E-03
139	10.050	6.750	6.17	2.3438E-03	139	10.050	6.750	6.17	9.9362E-04	139	10.050	6.750	6.17	6.8590E-04
140	10.050	7.000	6.17	2.2749E-03	140	10.050	7.000	6.17	7.9171E-04	140	10.050	7.000	6.17	5.0377E-04
141	10.050	7.250	6.17	2.1994E-03	141	10.050	7.250	6.17	6.7186E-04	141	10.050	7.250	6.17	3.4822E-04
142	10.300	6.500	6.17	2.4017E-03	142	10.300	6.500	6.17	1.3113E-03	142	10.300	6.500	6.17	1.0494E-03
143	10.300	6.750	6.17	2.3404E-03	143	10.300	6.750	6.17	1.0546E-03	143	10.300	6.750	6.17	7.2783E-04
144	10.300	7.000	6.17	2.2726E-03	144	10.300	7.000	6.17	8.5595E-04	144	10.300	7.000	6.17	5.0564E-04
145	10.300	7.250	6.17	2.1983E-03	145	10.300	7.250	6.17	6.9714E-04	145	10.300	7.250	6.17	3.4428E-04
146	10.300	7.500	6.17	2.1147E-03	146	10.300	7.500	6.17	5.8478E-04	146	10.300	7.500	6.17	2.0916E-04
147	10.550	6.500	6.17	2.4036E-03	147	10.550	6.500	6.17	1.3676E-03	147	10.550	6.500	6.17	1.1576E-03
148	10.550	6.750	6.17	2.3434E-03	148	10.550	6.750	6.17	1.1485E-03	148	10.550	6.750	6.17	8.3121E-04
149	10.550	7.000	6.17	2.2768E-03	149	10.550	7.000	6.17	9.4928E-04	149	10.550	7.000	6.17	5.3531E-04
150	10.550	7.250	6.17	2.2014E-03	150	10.550	7.250	6.17	7.6145E-04	150	10.550	7.250	6.17	3.1649E-04
151	10.550	7.500	6.17	2.1126E-03	151	10.550	7.500	6.17	5.9936E-04	151	10.550	7.500	6.17	2.1916E-04
152	10.800	6.500	6.17	2.4120E-03	152	10.800	6.500	6.17	1.4452E-03	152	10.800	6.500	6.17	1.2194E-03

Table G-11.1
Venezuelan Equine Encephalitis
Sea Port of Disembarkation (SPOD)

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-42.120, -17.530)					Moderate Aimpoint (-12.080, -12.060)					Light Aimpoint (-3.750, -9.910)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	2.3530E-03	153	10.800	6.750	6.17	1.2325E-03	153	10.800	6.750	6.17	9.0141E-04
154	10.800	7.000	6.17	2.2869E-03	154	10.800	7.000	6.17	1.0312E-03	154	10.800	7.000	6.17	6.0207E-04
155	10.800	7.250	6.17	2.2023E-03	155	10.800	7.250	6.17	8.4132E-04	155	10.800	7.250	6.17	3.7165E-04
156	10.800	7.500	6.17	2.1141E-03	156	10.800	7.500	6.17	6.6292E-04	156	10.800	7.500	6.17	2.2884E-04
157	11.050	6.500	6.17	2.4269E-03	157	11.050	6.500	6.17	1.5197E-03	157	11.050	6.500	6.17	1.2593E-03
158	11.050	6.750	6.17	2.3690E-03	158	11.050	6.750	6.17	1.3049E-03	158	11.050	6.750	6.17	9.3745E-04
159	11.050	7.000	6.17	2.2908E-03	159	11.050	7.000	6.17	1.1016E-03	159	11.050	7.000	6.17	6.6726E-04
160	11.050	7.250	6.17	2.2068E-03	160	11.050	7.250	6.17	9.0974E-04	160	11.050	7.250	6.17	4.7351E-04
161	11.050	7.500	6.17	2.1192E-03	161	11.050	7.500	6.17	7.2932E-04	161	11.050	7.500	6.17	3.0227E-04
162	16.650	8.950	54.84	1.8468E-03	162	16.650	8.950	54.84	8.0190E-04	162	16.650	8.950	54.84	3.7385E-04
163	16.650	9.200	54.84	1.7701E-03	163	16.650	9.200	54.84	6.6243E-04	163	16.650	9.200	54.84	2.8017E-04
164	16.900	8.450	54.84	1.9992E-03	164	16.900	8.450	54.84	1.1449E-03	164	16.900	8.450	54.84	6.3714E-04
165	16.900	8.700	54.84	1.9287E-03	165	16.900	8.700	54.84	9.8967E-04	165	16.900	8.700	54.84	5.2504E-04
166	16.900	8.950	54.84	1.8553E-03	166	16.900	8.950	54.84	8.4166E-04	166	16.900	8.950	54.84	4.2141E-04
167	16.900	9.200	54.84	1.7791E-03	167	16.900	9.200	54.84	7.0091E-04	167	16.900	9.200	54.84	3.2624E-04
168	17.150	8.200	54.84	2.0657E-03	168	17.150	8.200	54.84	1.3438E-03	168	17.150	8.200	54.84	8.0127E-04
169	17.150	8.450	54.84	2.0096E-03	169	17.150	8.450	54.84	1.1800E-03	169	17.150	8.450	54.84	6.7922E-04
170	17.150	8.700	54.84	1.9396E-03	170	17.150	8.700	54.84	1.0235E-03	170	17.150	8.700	54.84	5.6563E-04
171	17.150	8.950	54.84	1.8668E-03	171	17.150	8.950	54.84	8.7417E-04	171	17.150	8.950	54.84	4.6051E-04
172	17.150	9.200	54.84	1.7910E-03	172	17.150	9.200	54.84	7.3214E-04	172	17.150	9.200	54.84	3.6385E-04
173	17.400	7.950	54.84	2.0822E-03	173	17.400	7.950	54.84	1.5480E-03	173	17.400	7.950	54.84	9.6839E-04
174	17.400	8.200	54.84	2.0472E-03	174	17.400	8.200	54.84	1.3729E-03	174	17.400	8.200	54.84	8.3638E-04
175	17.400	8.450	54.84	2.0077E-03	175	17.400	8.450	54.84	1.2078E-03	175	17.400	8.450	54.84	7.1284E-04
176	17.400	8.700	54.84	1.9534E-03	176	17.400	8.700	54.84	1.0500E-03	176	17.400	8.700	54.84	5.9776E-04
177	17.400	8.950	54.84	1.8811E-03	177	17.400	8.950	54.84	8.9941E-04	177	17.400	8.950	54.84	4.9114E-04
178	17.650	7.450	54.84	2.1180E-03	178	17.650	7.450	54.84	1.9324E-03	178	17.650	7.450	54.84	1.3404E-03
179	17.650	7.700	54.84	2.0971E-03	179	17.650	7.700	54.84	1.7579E-03	179	17.650	7.700	54.84	1.1659E-03
180	17.650	7.950	54.84	2.0675E-03	180	17.650	7.950	54.84	1.5823E-03	180	17.650	7.950	54.84	1.0098E-03
181	17.650	8.200	54.84	2.0333E-03	181	17.650	8.200	54.84	1.4055E-03	181	17.650	8.200	54.84	8.6303E-04
182	17.650	8.450	54.84	1.9945E-03	182	17.650	8.450	54.84	1.2284E-03	182	17.650	8.450	54.84	7.3799E-04
183	17.650	8.700	54.84	1.9512E-03	183	17.650	8.700	54.84	1.0692E-03	183	17.650	8.700	54.84	6.2142E-04
184	17.900	7.200	54.84	2.1225E-03	184	17.900	7.200	54.84	2.1405E-03	184	17.900	7.200	54.84	1.5430E-03
185	17.900	7.450	54.84	2.1104E-03	185	17.900	7.450	54.84	1.9675E-03	185	17.900	7.450	54.84	1.3727E-03
186	17.900	7.700	54.84	2.0861E-03	186	17.900	7.700	54.84	1.7933E-03	186	17.900	7.700	54.84	1.2129E-03
187	17.900	7.950	54.84	2.0573E-03	187	17.900	7.950	54.84	1.6179E-03	187	17.900	7.950	54.84	1.0561E-03
188	17.900	8.200	54.84	2.0239E-03	188	17.900	8.200	54.84	1.4412E-03	188	17.900	8.200	54.84	9.0250E-04
189	17.900	8.450	54.84	1.9859E-03	189	17.900	8.450	54.84	1.2634E-03	189	17.900	8.450	54.84	7.5468E-04
190	18.150	7.450	54.84	2.1032E-03	190	18.150	7.450	54.84	2.0038E-03	190	18.150	7.450	54.84	1.4170E-03
191	18.150	7.700	54.84	2.0797E-03	191	18.150	7.700	54.84	1.8298E-03	191	18.150	7.700	54.84	1.2567E-03
192	18.150	7.950	54.84	2.0517E-03	192	18.150	7.950	54.84	1.6546E-03	192	18.150	7.950	54.84	1.0994E-03
193	0.500	8.650	36.36	5.3954E-04										
194	0.500	8.900	36.36	4.6161E-04										
195	0.500	9.150	36.36	3.8851E-04										
196	0.500	9.400	36.36	3.2223E-04										
197	0.500	9.650	36.36	2.7311E-04										
198	0.500	9.900	36.36	2.2729E-04										
199	0.500	10.150	36.36	1.8479E-04										
200	0.500	10.400	36.36	1.4559E-04										
201	0.750	7.650	36.36	1.0202E-03										
202	0.750	7.900	36.36	8.9457E-04										
203	0.750	8.150	36.36	7.7400E-04										
204	0.750	8.400	36.36	6.5848E-04										
205	0.750	8.650	36.36	5.4801E-04										
206	0.750	8.900	36.36	4.6720E-04										
207	0.750	9.150	36.36	3.9325E-04										
208	0.750	9.400	36.36	3.3974E-04										
209	0.750	9.650	36.36	2.9003E-04										
210	0.750	9.900	36.36	2.4364E-04										
211	0.750	10.150	36.36	2.0055E-04										
212	0.750	10.400	36.36	1.6076E-04										
213	1.000	7.650	36.36	1.0571E-03										
214	1.000	7.900	36.36	9.3060E-04										
215	1.000	8.150	36.36	8.0914E-04										
216	1.000	8.400	36.36	6.9273E-04										
217	1.000	8.650	36.36	5.8137E-04										
218	1.000	8.900	36.36	4.7506E-04										
219	1.000	9.150	36.36	4.0754E-04										
220	1.000	9.400	36.36	3.5394E-04										
221	1.000	9.650	36.36	3.0365E-04										
222	1.000	9.900	36.36	2.5667E-04										
223	1.000	10.150	36.36	2.1300E-04										
224	1.000	10.400	36.36	1.7263E-04										
225	1.250	7.650	36.36	1.0890E-03										
226	1.250	7.900	36.36	9.6159E-04										
227	1.250	8.150	36.36	8.3924E-04										
228	1.250	8.400	36.36	7.2194E-04										

Table G-11.1
Venezuelan Equine Encephalitis
Sea Port of Disembarkation (SPOD)

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-42.120, -17.530)					Moderate Aimpoint (-12.080, -12.060)					Light Aimpoint (-3.750, -9.910)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	6.0969E-04										
230	1.250	8.900	36.36	5.1453E-04										
231	1.250	9.150	36.36	4.3065E-04										
232	1.250	9.400	36.36	3.6483E-04										
233	1.250	9.650	36.36	3.1396E-04										
234	1.250	9.900	36.36	2.6639E-04										
235	1.250	10.150	36.36	2.2214E-04										
236	1.250	10.400	36.36	1.8119E-04										

Table G-11.2
Venezuelan Equine Encephalitis
Sea Port of Disembarkation (SPOD)

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-45.380, -16.750)					Moderate Aimpoint (-33.530, -14.290)					Light Aimpoint (6.650, -2.970)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.4664E-03	1	9.450	0.550	76.71	9.8704E-04	1	9.450	0.550	76.71	6.5061E-01
2	9.450	0.800	76.71	1.6058E-03	2	9.450	0.800	76.71	1.0986E-03	2	9.450	0.800	76.71	5.0682E-01
3	9.700	0.300	76.71	1.2982E-03	3	9.700	0.300	76.71	8.4674E-04	3	9.700	0.300	76.71	6.3626E-01
4	9.700	0.550	76.71	1.4334E-03	4	9.700	0.550	76.71	9.5531E-04	4	9.700	0.550	76.71	6.8474E-01
5	9.700	0.800	76.71	1.5722E-03	5	9.700	0.800	76.71	1.0664E-03	5	9.700	0.800	76.71	6.2609E-01
6	9.700	1.050	76.71	1.7144E-03	6	9.700	1.050	76.71	1.1800E-03	6	9.700	1.050	76.71	5.0203E-01
7	9.700	1.300	76.71	1.8602E-03	7	9.700	1.300	76.71	1.2962E-03	7	9.700	1.300	76.71	3.7125E-01
8	9.700	1.550	76.71	2.0094E-03	8	9.700	1.550	76.71	1.4148E-03	8	9.700	1.550	76.71	2.3480E-01
9	9.950	0.550	76.71	1.3969E-03	9	9.950	0.550	76.71	9.2105E-04	9	9.950	0.550	76.71	5.6852E-01
10	9.950	0.800	76.71	1.5350E-03	10	9.950	0.800	76.71	1.0317E-03	10	9.950	0.800	76.71	6.3471E-01
11	9.950	1.050	76.71	1.6766E-03	11	9.950	1.050	76.71	1.1449E-03	11	9.950	1.050	76.71	6.0312E-01
12	9.950	1.300	76.71	1.8218E-03	12	9.950	1.300	76.71	1.2606E-03	12	9.950	1.300	76.71	4.9515E-01
13	9.950	1.550	76.71	1.9704E-03	13	9.950	1.550	76.71	1.3784E-03	13	9.950	1.550	76.71	3.8479E-01
14	9.950	1.800	76.71	2.1208E-03	14	9.950	1.800	76.71	1.4962E-03	14	9.950	1.800	76.71	2.5893E-01
15	9.950	2.050	76.71	2.2759E-03	15	9.950	2.050	76.71	1.6138E-03	15	9.950	2.050	76.71	1.5920E-01
16	9.950	2.300	76.71	2.4310E-03	16	9.950	2.300	76.71	1.7311E-03	16	9.950	2.300	76.71	9.3312E-02
17	10.200	0.800	76.71	1.4944E-03	17	10.200	0.800	76.71	9.9448E-04	17	10.200	0.800	76.71	5.1214E-01
18	10.200	1.050	76.71	1.6354E-03	18	10.200	1.050	76.71	1.1072E-03	18	10.200	1.050	76.71	5.8910E-01
19	10.200	1.300	76.71	1.7799E-03	19	10.200	1.300	76.71	1.2230E-03	19	10.200	1.300	76.71	5.8396E-01
20	10.200	1.550	76.71	1.9286E-03	20	10.200	1.550	76.71	1.3411E-03	20	10.200	1.550	76.71	4.8434E-01
21	10.200	1.800	76.71	2.0788E-03	21	10.200	1.800	76.71	1.4589E-03	21	10.200	1.800	76.71	3.8500E-01
22	10.200	2.050	76.71	2.2299E-03	22	10.200	2.050	76.71	1.5765E-03	22	10.200	2.050	76.71	2.7683E-01
23	10.200	2.300	76.71	2.3831E-03	23	10.200	2.300	76.71	1.6939E-03	23	10.200	2.300	76.71	1.7859E-01
24	10.200	2.550	76.71	2.5356E-03	24	10.200	2.550	76.71	1.8111E-03	24	10.200	2.550	76.71	1.0584E-01
25	10.200	2.800	76.71	2.6850E-03	25	10.200	2.800	76.71	1.9281E-03	25	10.200	2.800	76.71	6.7479E-02
26	10.200	3.050	76.71	2.8313E-03	26	10.200	3.050	76.71	2.0408E-03	26	10.200	3.050	76.71	3.3114E-02
27	10.450	1.300	76.71	1.7367E-03	27	10.450	1.300	76.71	1.1859E-03	27	10.450	1.300	76.71	5.4569E-01
28	10.450	1.550	76.71	1.8857E-03	28	10.450	1.550	76.71	1.3040E-03	28	10.450	1.550	76.71	5.5884E-01
29	10.450	1.800	76.71	2.0358E-03	29	10.450	1.800	76.71	1.4218E-03	29	10.450	1.800	76.71	4.7049E-01
30	10.450	2.050	76.71	2.1867E-03	30	10.450	2.050	76.71	1.5395E-03	30	10.450	2.050	76.71	3.8531E-01
31	10.450	2.300	76.71	2.3387E-03	31	10.450	2.300	76.71	1.6569E-03	31	10.450	2.300	76.71	2.9236E-01
32	10.450	2.550	76.71	2.4913E-03	32	10.450	2.550	76.71	1.7742E-03	32	10.450	2.550	76.71	1.9458E-01
33	10.450	2.800	76.71	2.6412E-03	33	10.450	2.800	76.71	1.8912E-03	33	10.450	2.800	76.71	1.1749E-01
34	10.450	3.050	76.71	2.7880E-03	34	10.450	3.050	76.71	2.0080E-03	34	10.450	3.050	76.71	7.8954E-02
35	10.450	3.300	76.71	2.9271E-03	35	10.450	3.300	76.71	2.1091E-03	35	10.450	3.300	76.71	4.3159E-02
36	10.700	1.550	76.71	1.8419E-03	36	10.700	1.550	76.71	1.2671E-03	36	10.700	1.550	76.71	5.0511E-01
37	10.700	1.800	76.71	1.9918E-03	37	10.700	1.800	76.71	1.3850E-03	37	10.700	1.800	76.71	5.2081E-01
38	10.700	2.050	76.71	2.1426E-03	38	10.700	2.050	76.71	1.5027E-03	38	10.700	2.050	76.71	4.5960E-01
39	10.700	2.300	76.71	2.2944E-03	39	10.700	2.300	76.71	1.6202E-03	39	10.700	2.300	76.71	3.8120E-01
40	10.700	2.550	76.71	2.4471E-03	40	10.700	2.550	76.71	1.7374E-03	40	10.700	2.550	76.71	3.0211E-01
41	10.700	2.800	76.71	2.6006E-03	41	10.700	2.800	76.71	1.8545E-03	41	10.700	2.800	76.71	2.0916E-01
42	10.700	3.050	76.71	2.7467E-03	42	10.700	3.050	76.71	1.9624E-03	42	10.700	3.050	76.71	1.3517E-01
43	10.700	3.300	76.71	2.8733E-03	43	10.700	3.300	76.71	2.0618E-03	43	10.700	3.300	76.71	8.9496E-02
44	10.700	3.550	76.71	2.9936E-03	44	10.700	3.550	76.71	2.1581E-03	44	10.700	3.550	76.71	5.2798E-02
45	10.950	1.800	76.71	1.9468E-03	45	10.950	1.800	76.71	1.3484E-03	45	10.950	1.800	76.71	4.5903E-01
46	10.950	2.050	76.71	2.0975E-03	46	10.950	2.050	76.71	1.4661E-03	46	10.950	2.050	76.71	4.8384E-01
47	10.950	2.300	76.71	2.2491E-03	47	10.950	2.300	76.71	1.5836E-03	47	10.950	2.300	76.71	4.4490E-01
48	10.950	2.550	76.71	2.4016E-03	48	10.950	2.550	76.71	1.7009E-03	48	10.950	2.550	76.71	3.7607E-01
49	10.950	2.800	76.71	2.5552E-03	49	10.950	2.800	76.71	1.8129E-03	49	10.950	2.800	76.71	3.1143E-01
50	10.950	3.050	76.71	2.6967E-03	50	10.950	3.050	76.71	1.9160E-03	50	10.950	3.050	76.71	2.2288E-01
51	10.950	3.300	76.71	2.8257E-03	51	10.950	3.300	76.71	2.0159E-03	51	10.950	3.300	76.71	1.4936E-01
52	10.950	3.550	76.71	2.9471E-03	52	10.950	3.550	76.71	2.1127E-03	52	10.950	3.550	76.71	9.9239E-02
53	10.950	3.800	76.71	3.0623E-03	53	10.950	3.800	76.71	2.2064E-03	53	10.950	3.800	76.71	6.2485E-02
54	11.200	2.300	76.71	2.2028E-03	54	11.200	2.300	76.71	1.5473E-03	54	11.200	2.300	76.71	4.4951E-01
55	11.200	2.550	76.71	2.3552E-03	55	11.200	2.550	76.71	1.6623E-03	55	11.200	2.550	76.71	4.3469E-01
56	11.200	2.800	76.71	2.5003E-03	56	11.200	2.800	76.71	1.7690E-03	56	11.200	2.800	76.71	3.6982E-01
57	11.200	3.050	76.71	2.6411E-03	57	11.200	3.050	76.71	1.8726E-03	57	11.200	3.050	76.71	3.1191E-01
58	11.200	3.300	76.71	2.7799E-03	58	11.200	3.300	76.71	1.9731E-03	58	11.200	3.300	76.71	2.3339E-01
59	11.200	3.550	76.71	2.9069E-03	59	11.200	3.550	76.71	2.0705E-03	59	11.200	3.550	76.71	1.6261E-01
60	11.200	3.800	76.71	3.0232E-03	60	11.200	3.800	76.71	2.1647E-03	60	11.200	3.800	76.71	1.0826E-01
61	11.200	4.050	76.71	3.1332E-03	61	11.200	4.050	76.71	2.2558E-03	61	11.200	4.050	76.71	7.1092E-02
62	11.200	4.300	76.71	3.2370E-03	62	11.200	4.300	76.71	2.3271E-03	62	11.200	4.300	76.71	3.5728E-02
63	11.450	2.550	76.71	2.3032E-03	63	11.450	2.550	76.71	1.6210E-03	63	11.450	2.550	76.71	4.1806E-01
64	11.450	2.800	76.71	2.4462E-03	64	11.450	2.800	76.71	1.7283E-03	64	11.450	2.800	76.71	4.2004E-01
65	11.450	3.050	76.71	2.5874E-03	65	11.450	3.050	76.71	1.8324E-03	65	11.450	3.050	76.71	3.6121E-01
66	11.450	3.300	76.71	2.7266E-03	66	11.450	3.300	76.71	1.9335E-03	66	11.450	3.300	76.71	3.0972E-01
67	11.450	3.550	76.71	2.8639E-03	67	11.450	3.550	76.71	2.0314E-03	67	11.450	3.550	76.71	2.4196E-01
68	11.450	3.800	76.71	2.9903E-03	68	11.450	3.800	76.71	2.1261E-03	68	11.450	3.800	76.71	1.7291E-01
69	11.450	4.050	76.71	3.1014E-03	69	11.450	4.050	76.71	2.2178E-03	69	11.450	4.050	76.71	1.1570E-01
70	11.700	2.800	76.71	2.3941E-03	70	11.700	2.800	76.71	1.6906E-03	70	11.700	2.800	76.71	3.8692E-01
71	11.700	3.050	76.71	2.5356E-03	71	11.700	3.050	76.71	1.7953E-03	71	11.700	3.050	76.71	4.0842E-01
72	11.700	3.300	76.71	2.6752E-03	72	11.700	3.300	76.71	1.8969E-03	72	11.700	3.300	76.71	3.5462E-01
73	11.700	3.550	76.71	2.8128E-03	73	11.700	3.550	76.71	1.9954E-03	73	11.700	3.550	76.71	3.0525E-01
74	12.300	2.450	550.00	2.0745E-03	74	12.300	2.450	550.00	1.4607E-03	74	12.300	2.450	550.00	1.1502E-01
75	12.550	2.450	550.00	2.0301E-03	75	12.550	2.450	550.00	1.4286E-03	75	12.550	2.450	550.00	6.6126E-02
76	12.800	2.450	550.00	1.9930E-03	76	12.800	2.450	550.00	1.3960E-03	76	12.800	2.450	550.00	2.7535E-02

Table G-11.2
Venezuelan Equine Encephalitis
Sea Port of Disembarkation (SPOD)

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-45.380, -16.750)					Moderate Aimpoint (-33.530, -14.290)					Light Aimpoint (6.650, -2.970)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.9544E-03	77	13.050	2.450	550.00	1.3629E-03	77	13.050	2.450	550.00	1.4926E-02
78	14.700	0.350	300.00	7.4367E-04	78	14.700	0.350	300.00	4.6676E-04	80	14.700	0.850	300.00	1.2724E-08
79	14.700	0.600	300.00	8.4189E-04	79	14.700	0.600	300.00	5.2709E-04	126	9.800	5.500	6.17	5.7138E-07
80	14.700	0.850	300.00	9.4336E-04	80	14.700	0.850	300.00	5.9020E-04	127	9.800	5.750	6.17	3.4220E-08
81	8.050	5.500	6.17	3.8207E-03	81	8.050	5.500	6.17	2.5719E-03	134	10.050	5.500	6.17	1.5001E-06
82	8.050	5.750	6.17	3.7605E-03	82	8.050	5.750	6.17	2.4765E-03	135	10.050	5.750	6.17	1.0624E-06
83	8.050	6.000	6.17	3.6917E-03	83	8.050	6.000	6.17	2.3766E-03	136	10.050	6.000	6.17	2.6900E-07
84	8.050	6.250	6.17	3.6142E-03	84	8.050	6.250	6.17	2.2721E-03	143	10.300	6.750	6.17	1.6013E-09
85	8.050	6.500	6.17	3.5280E-03	85	8.050	6.500	6.17	2.1631E-03	147	10.550	6.500	6.17	1.3240E-06
86	8.300	5.500	6.17	3.8093E-03	86	8.300	5.500	6.17	2.5548E-03	148	10.550	6.750	6.17	6.7414E-09
87	8.300	5.750	6.17	3.7506E-03	87	8.300	5.750	6.17	2.4962E-03	149	10.550	7.000	6.17	5.4802E-09
88	8.300	6.000	6.17	3.6833E-03	88	8.300	6.000	6.17	2.3971E-03	152	10.800	6.500	6.17	4.3205E-06
89	8.300	6.250	6.17	3.6073E-03	89	8.300	6.250	6.17	2.2934E-03	153	10.800	6.750	6.17	2.2039E-06
90	8.300	6.500	6.17	3.5227E-03	90	8.300	6.500	6.17	2.1851E-03	154	10.800	7.000	6.17	1.4693E-08
91	8.300	6.750	6.17	3.4294E-03	91	8.300	6.750	6.17	2.0723E-03	155	10.800	7.250	6.17	1.3935E-08
92	8.550	5.500	6.17	3.8065E-03	92	8.550	5.500	6.17	2.5252E-03	156	10.800	7.500	6.17	5.3474E-09
93	8.550	5.750	6.17	3.7493E-03	93	8.550	5.750	6.17	2.4786E-03	157	11.050	6.500	6.17	2.8797E-05
94	8.550	6.000	6.17	3.6836E-03	94	8.550	6.000	6.17	2.4221E-03	158	11.050	6.750	6.17	5.9317E-06
95	8.550	6.250	6.17	3.6091E-03	95	8.550	6.250	6.17	2.3192E-03	159	11.050	7.000	6.17	3.2821E-06
96	8.550	6.500	6.17	3.5260E-03	96	8.550	6.500	6.17	2.2118E-03	160	11.050	7.250	6.17	6.9024E-08
97	8.550	6.750	6.17	3.4343E-03	97	8.550	6.750	6.17	2.0998E-03	161	11.050	7.500	6.17	3.4784E-08
98	8.800	5.500	6.17	3.8116E-03	98	8.800	5.500	6.17	2.5037E-03	162	16.650	8.950	54.84	4.3127E-02
99	8.800	5.750	6.17	3.7567E-03	99	8.800	5.750	6.17	2.4586E-03	163	16.650	9.200	54.84	3.3518E-02
100	8.800	6.000	6.17	3.6925E-03	100	8.800	6.000	6.17	2.4054E-03	164	16.900	8.450	54.84	4.5947E-02
101	8.800	6.250	6.17	3.6195E-03	101	8.800	6.250	6.17	2.3439E-03	165	16.900	8.700	54.84	4.4581E-02
102	8.800	6.500	6.17	3.5380E-03	102	8.800	6.500	6.17	2.2430E-03	166	16.900	8.950	54.84	3.9276E-02
103	8.800	6.750	6.17	3.4447E-03	103	8.800	6.750	6.17	2.1245E-03	167	16.900	9.200	54.84	3.3772E-02
104	9.050	5.500	6.17	3.7615E-03	104	9.050	5.500	6.17	2.4904E-03	168	17.150	8.200	54.84	3.4438E-02
105	9.050	5.750	6.17	3.7617E-03	105	9.050	5.750	6.17	2.4468E-03	169	17.150	8.450	54.84	3.6594E-02
106	9.050	6.000	6.17	3.7100E-03	106	9.050	6.000	6.17	2.3949E-03	170	17.150	8.700	54.84	3.6947E-02
107	9.050	6.250	6.17	3.6386E-03	107	9.050	6.250	6.17	2.3349E-03	171	17.150	8.950	54.84	3.5578E-02
108	9.050	6.500	6.17	3.5586E-03	108	9.050	6.500	6.17	2.2594E-03	172	17.150	9.200	54.84	3.0689E-02
109	9.050	6.750	6.17	3.4481E-03	109	9.050	6.750	6.17	2.1486E-03	173	17.400	7.950	54.84	2.0270E-02
110	9.050	7.000	6.17	3.3316E-03	110	9.050	7.000	6.17	2.0249E-03	174	17.400	8.200	54.84	2.4623E-02
111	9.300	5.500	6.17	3.7211E-03	111	9.300	5.500	6.17	2.4853E-03	175	17.400	8.450	54.84	2.7796E-02
112	9.300	5.750	6.17	3.7230E-03	112	9.300	5.750	6.17	2.4431E-03	176	17.400	8.700	54.84	2.9095E-02
113	9.300	6.000	6.17	3.7153E-03	113	9.300	6.000	6.17	2.3927E-03	177	17.400	8.950	54.84	2.8648E-02
114	9.300	6.250	6.17	3.6664E-03	114	9.300	6.250	6.17	2.3282E-03	178	17.650	7.450	54.84	7.8864E-03
115	9.300	6.500	6.17	3.5670E-03	115	9.300	6.500	6.17	2.2457E-03	179	17.650	7.700	54.84	1.0240E-02
116	9.300	6.750	6.17	3.4573E-03	116	9.300	6.750	6.17	2.1574E-03	180	17.650	7.950	54.84	1.3905E-02
117	9.300	7.000	6.17	3.3418E-03	117	9.300	7.000	6.17	2.0502E-03	181	17.650	8.200	54.84	1.6690E-02
118	9.550	5.500	6.17	3.6904E-03	118	9.550	5.500	6.17	2.4883E-03	182	17.650	8.450	54.84	1.9618E-02
119	9.550	5.750	6.17	3.6939E-03	119	9.550	5.750	6.17	2.4476E-03	183	17.650	8.700	54.84	2.1680E-02
120	9.550	6.000	6.17	3.6879E-03	120	9.550	6.000	6.17	2.3951E-03	184	17.900	7.200	54.84	3.5541E-03
121	9.550	6.250	6.17	3.6537E-03	121	9.550	6.250	6.17	2.3193E-03	185	17.900	7.450	54.84	5.0339E-03
122	9.550	6.500	6.17	3.5810E-03	122	9.550	6.500	6.17	2.2378E-03	186	17.900	7.700	54.84	6.8908E-03
123	9.550	6.750	6.17	3.4722E-03	123	9.550	6.750	6.17	2.1505E-03	187	17.900	7.950	54.84	8.4189E-03
124	9.550	7.000	6.17	3.3577E-03	124	9.550	7.000	6.17	2.0575E-03	188	17.900	8.200	54.84	1.1359E-02
125	9.550	7.250	6.17	3.2374E-03	125	9.550	7.250	6.17	1.9521E-03	189	17.900	8.450	54.84	1.3420E-02
126	9.800	5.500	6.17	3.6692E-03	126	9.800	5.500	6.17	2.4996E-03	190	18.150	7.450	54.84	3.3814E-03
127	9.800	5.750	6.17	3.6745E-03	127	9.800	5.750	6.17	2.4598E-03	191	18.150	7.700	54.84	4.3915E-03
128	9.800	6.000	6.17	3.6556E-03	128	9.800	6.000	6.17	2.3909E-03	192	18.150	7.950	54.84	5.9645E-03
129	9.800	6.250	6.17	3.6134E-03	129	9.800	6.250	6.17	2.3162E-03					
130	9.800	6.500	6.17	3.5627E-03	130	9.800	6.500	6.17	2.2357E-03					
131	9.800	6.750	6.17	3.4929E-03	131	9.800	6.750	6.17	2.1494E-03					
132	9.800	7.000	6.17	3.3794E-03	132	9.800	7.000	6.17	2.0574E-03					
133	9.800	7.250	6.17	3.2601E-03	133	9.800	7.250	6.17	1.9596E-03					
134	10.050	5.500	6.17	3.6577E-03	134	10.050	5.500	6.17	2.5190E-03					
135	10.050	5.750	6.17	3.6543E-03	135	10.050	5.750	6.17	2.4604E-03					
136	10.050	6.000	6.17	3.6224E-03	136	10.050	6.000	6.17	2.3925E-03					
137	10.050	6.250	6.17	3.5818E-03	137	10.050	6.250	6.17	2.3188E-03					
138	10.050	6.500	6.17	3.5326E-03	138	10.050	6.500	6.17	2.2393E-03					
139	10.050	6.750	6.17	3.4747E-03	139	10.050	6.750	6.17	2.1541E-03					
140	10.050	7.000	6.17	3.4069E-03	140	10.050	7.000	6.17	2.0631E-03					
141	10.050	7.250	6.17	3.2886E-03	141	10.050	7.250	6.17	1.9663E-03					
142	10.300	6.500	6.17	3.5111E-03	142	10.300	6.500	6.17	2.2488E-03					
143	10.300	6.750	6.17	3.4547E-03	143	10.300	6.750	6.17	2.1645E-03					
144	10.300	7.000	6.17	3.3897E-03	144	10.300	7.000	6.17	2.0745E-03					
145	10.300	7.250	6.17	3.3160E-03	145	10.300	7.250	6.17	1.9788E-03					
146	10.300	7.500	6.17	3.1999E-03	146	10.300	7.500	6.17	1.8754E-03					
147	10.550	6.500	6.17	3.4983E-03	147	10.550	6.500	6.17	2.2639E-03					
148	10.550	6.750	6.17	3.4435E-03	148	10.550	6.750	6.17	2.1807E-03					
149	10.550	7.000	6.17	3.3800E-03	149	10.550	7.000	6.17	2.0918E-03					
150	10.550	7.250	6.17	3.3078E-03	150	10.550	7.250	6.17	1.9953E-03					
151	10.550	7.500	6.17	3.2140E-03	151	10.550	7.500	6.17	1.8876E-03					
152	10.800	6.500	6.17	3.4942E-03	152	10.800	6.500	6.17	2.2849E-03					

Table G-11.2
Venezuelan Equine Encephalitis
Sea Port of Disembarkation (SPOD)

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-45.380, -16.750)					Moderate Aimpoint (-33.530, -14.290)					Light Aimpoint (6.650, -2.970)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	3.4409E-03	153	10.800	6.750	6.17	2.2027E-03					
154	10.800	7.000	6.17	3.3789E-03	154	10.800	7.000	6.17	2.1145E-03					
155	10.800	7.250	6.17	3.2972E-03	155	10.800	7.250	6.17	2.0093E-03					
156	10.800	7.500	6.17	3.1976E-03	156	10.800	7.500	6.17	1.9020E-03					
157	11.050	6.500	6.17	3.4987E-03	157	11.050	6.500	6.17	2.3116E-03					
158	11.050	6.750	6.17	3.4469E-03	158	11.050	6.750	6.17	2.2304E-03					
159	11.050	7.000	6.17	3.3781E-03	159	11.050	7.000	6.17	2.1303E-03					
160	11.050	7.250	6.17	3.2862E-03	160	11.050	7.250	6.17	2.0255E-03					
161	11.050	7.500	6.17	3.1878E-03	161	11.050	7.500	6.17	1.9186E-03					
162	16.650	8.950	54.84	2.7744E-03	162	16.650	8.950	54.84	1.6737E-03					
163	16.650	9.200	54.84	2.6852E-03	163	16.650	9.200	54.84	1.5849E-03					
164	16.900	8.450	54.84	2.9365E-03	164	16.900	8.450	54.84	1.8601E-03					
165	16.900	8.700	54.84	2.8578E-03	165	16.900	8.700	54.84	1.7768E-03					
166	16.900	8.950	54.84	2.7743E-03	166	16.900	8.950	54.84	1.6897E-03					
167	16.900	9.200	54.84	2.6860E-03	167	16.900	9.200	54.84	1.6012E-03					
168	17.150	8.200	54.84	3.0126E-03	168	17.150	8.200	54.84	1.9049E-03					
169	17.150	8.450	54.84	2.9396E-03	169	17.150	8.450	54.84	1.8484E-03					
170	17.150	8.700	54.84	2.8618E-03	170	17.150	8.700	54.84	1.7876E-03					
171	17.150	8.950	54.84	2.7791E-03	171	17.150	8.950	54.84	1.7072E-03					
172	17.150	9.200	54.84	2.6917E-03	172	17.150	9.200	54.84	1.6189E-03					
173	17.400	7.950	54.84	3.0363E-03	173	17.400	7.950	54.84	1.9481E-03					
174	17.400	8.200	54.84	3.0070E-03	174	17.400	8.200	54.84	1.8967E-03					
175	17.400	8.450	54.84	2.9475E-03	175	17.400	8.450	54.84	1.8410E-03					
176	17.400	8.700	54.84	2.8705E-03	176	17.400	8.700	54.84	1.7809E-03					
177	17.400	8.950	54.84	2.7887E-03	177	17.400	8.950	54.84	1.7166E-03					
178	17.650	7.450	54.84	3.0239E-03	178	17.650	7.450	54.84	2.0275E-03					
179	17.650	7.700	54.84	3.0256E-03	179	17.650	7.700	54.84	1.9899E-03					
180	17.650	7.950	54.84	3.0037E-03	180	17.650	7.950	54.84	1.9436E-03					
181	17.650	8.200	54.84	2.9755E-03	181	17.650	8.200	54.84	1.8929E-03					
182	17.650	8.450	54.84	2.9411E-03	182	17.650	8.450	54.84	1.8380E-03					
183	17.650	8.700	54.84	2.8841E-03	183	17.650	8.700	54.84	1.7787E-03					
184	17.900	7.200	54.84	2.9995E-03	184	17.900	7.200	54.84	2.0591E-03					
185	17.900	7.450	54.84	3.0127E-03	185	17.900	7.450	54.84	2.0301E-03					
186	17.900	7.700	54.84	2.9981E-03	186	17.900	7.700	54.84	1.9889E-03					
187	17.900	7.950	54.84	2.9773E-03	187	17.900	7.950	54.84	1.9433E-03					
188	17.900	8.200	54.84	2.9503E-03	188	17.900	8.200	54.84	1.8935E-03					
189	17.900	8.450	54.84	2.9170E-03	189	17.900	8.450	54.84	1.8393E-03					
190	18.150	7.450	54.84	2.9904E-03	190	18.150	7.450	54.84	2.0297E-03					
191	18.150	7.700	54.84	2.9769E-03	191	18.150	7.700	54.84	1.9922E-03					
192	18.150	7.950	54.84	2.9572E-03	192	18.150	7.950	54.84	1.9474E-03					
193	0.500	8.650	36.36	1.1260E-03	193	0.500	8.650	36.36	3.2765E-04					
194	0.500	8.900	36.36	9.8802E-04	194	0.500	8.900	36.36	2.5553E-04					
195	0.500	9.150	36.36	8.5660E-04	195	0.500	9.150	36.36	2.0815E-04					
196	0.500	9.400	36.36	7.3171E-04	196	0.500	9.400	36.36	1.6601E-04					
197	0.500	9.650	36.36	6.2575E-04	197	0.500	9.650	36.36	1.3797E-04					
198	0.500	9.900	36.36	5.3379E-04	198	0.500	9.900	36.36	1.1215E-04					
199	0.500	10.150	36.36	4.4730E-04	199	0.500	10.150	36.36	8.8552E-05					
200	0.500	10.400	36.36	3.6630E-04	200	0.500	10.400	36.36	6.7175E-05					
201	0.750	7.650	36.36	1.8453E-03	201	0.750	7.650	36.36	7.3542E-04					
202	0.750	7.900	36.36	1.6549E-03	202	0.750	7.900	36.36	6.3175E-04					
203	0.750	8.150	36.36	1.4696E-03	203	0.750	8.150	36.36	5.3416E-04					
204	0.750	8.400	36.36	1.2944E-03	204	0.750	8.400	36.36	4.4265E-04					
205	0.750	8.650	36.36	1.1488E-03	205	0.750	8.650	36.36	3.5723E-04					
206	0.750	8.900	36.36	1.0097E-03	206	0.750	8.900	36.36	2.7789E-04					
207	0.750	9.150	36.36	8.7707E-04	207	0.750	9.150	36.36	2.0567E-04					
208	0.750	9.400	36.36	7.6060E-04	208	0.750	9.400	36.36	1.7433E-04					
209	0.750	9.650	36.36	6.6218E-04	209	0.750	9.650	36.36	1.4590E-04					
210	0.750	9.900	36.36	5.6925E-04	210	0.750	9.900	36.36	1.1968E-04					
211	0.750	10.150	36.36	4.8180E-04	211	0.750	10.150	36.36	9.5692E-05					
212	0.750	10.400	36.36	3.9984E-04	212	0.750	10.400	36.36	7.3923E-05					
213	1.000	7.650	36.36	1.9002E-03	213	1.000	7.650	36.36	7.6321E-04					
214	1.000	7.900	36.36	1.7089E-03	214	1.000	7.900	36.36	6.5847E-04					
215	1.000	8.150	36.36	1.5227E-03	215	1.000	8.150	36.36	5.5980E-04					
216	1.000	8.400	36.36	1.3416E-03	216	1.000	8.400	36.36	4.6722E-04					
217	1.000	8.650	36.36	1.1654E-03	217	1.000	8.650	36.36	3.8073E-04					
218	1.000	8.900	36.36	1.0247E-03	218	1.000	8.900	36.36	3.0031E-04					
219	1.000	9.150	36.36	8.9737E-04	219	1.000	9.150	36.36	2.3815E-04					
220	1.000	9.400	36.36	7.9251E-04	220	1.000	9.400	36.36	1.8372E-04					
221	1.000	9.650	36.36	6.9313E-04	221	1.000	9.650	36.36	1.5160E-04					
222	1.000	9.900	36.36	5.9924E-04	222	1.000	9.900	36.36	1.2499E-04					
223	1.000	10.150	36.36	5.1082E-04	223	1.000	10.150	36.36	1.0061E-04					
224	1.000	10.400	36.36	4.2789E-04	224	1.000	10.400	36.36	7.8449E-05					
225	1.250	7.650	36.36	1.9500E-03	225	1.250	7.650	36.36	7.8491E-04					
226	1.250	7.900	36.36	1.7579E-03	226	1.250	7.900	36.36	6.7910E-04					
227	1.250	8.150	36.36	1.5708E-03	227	1.250	8.150	36.36	5.7936E-04					
228	1.250	8.400	36.36	1.3887E-03	228	1.250	8.400	36.36	4.8571E-04					

Table G-11.2
Venezuelan Equine Encephalitis
Sea Port of Disembarkation (SPOD)

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (-45.380, -16.750)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	1.2117E-03
230	1.250	8.900	36.36	1.0425E-03
231	1.250	9.150	36.36	9.2478E-04
232	1.250	9.400	36.36	8.1895E-04
233	1.250	9.650	36.36	7.1860E-04
234	1.250	9.900	36.36	6.2374E-04
235	1.250	10.150	36.36	5.3436E-04
236	1.250	10.400	36.36	4.5046E-04

Moderate
Aimpoint (-33.530, -14.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	3.9814E-04
230	1.250	8.900	36.36	3.2756E-04
231	1.250	9.150	36.36	2.6803E-04
232	1.250	9.400	36.36	2.1283E-04
233	1.250	9.650	36.36	1.6196E-04
234	1.250	9.900	36.36	1.2808E-04
235	1.250	10.150	36.36	1.0331E-04
236	1.250	10.400	36.36	8.0753E-05

Light
Aimpoint (6.650, -2.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure

Table G-11.3
Venezuelan Equine Encephalitis
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-33.530, -14.290)					Moderate Aimpoint (-21.800, -10.430)					Light Aimpoint (-37.760, -14.660)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.0422E-02	1	9.450	0.550	76.71	5.9634E-03	1	9.450	0.550	76.71	1.4471E-03
2	9.450	0.800	76.71	2.2404E-02	2	9.450	0.800	76.71	6.6491E-03	2	9.450	0.800	76.71	1.6008E-03
3	9.700	0.300	76.71	1.8153E-02	3	9.700	0.300	76.71	5.1569E-03	3	9.700	0.300	76.71	1.2863E-03
4	9.700	0.550	76.71	2.0076E-02	4	9.700	0.550	76.71	5.7997E-03	4	9.700	0.550	76.71	1.4342E-03
5	9.700	0.800	76.71	2.2049E-02	5	9.700	0.800	76.71	6.5863E-03	5	9.700	0.800	76.71	1.5870E-03
6	9.700	1.050	76.71	2.4072E-02	6	9.700	1.050	76.71	7.7254E-03	6	9.700	1.050	76.71	1.7447E-03
7	9.700	1.300	76.71	2.6145E-02	7	9.700	1.300	76.71	8.9274E-03	7	9.700	1.300	76.71	1.9075E-03
8	9.700	1.550	76.71	2.8268E-02	8	9.700	1.550	76.71	1.0193E-02	8	9.700	1.550	76.71	2.0752E-03
9	9.950	0.550	76.71	1.9680E-02	9	9.950	0.550	76.71	5.6384E-03	9	9.950	0.550	76.71	1.4163E-03
10	9.950	0.800	76.71	2.1645E-02	10	9.950	0.800	76.71	6.7034E-03	10	9.950	0.800	76.71	1.5682E-03
11	9.950	1.050	76.71	2.3659E-02	11	9.950	1.050	76.71	7.8314E-03	11	9.950	1.050	76.71	1.7251E-03
12	9.950	1.300	76.71	2.5723E-02	12	9.950	1.300	76.71	9.0224E-03	12	9.950	1.300	76.71	1.8870E-03
13	9.950	1.550	76.71	2.7837E-02	13	9.950	1.550	76.71	1.0276E-02	13	9.950	1.550	76.71	2.0538E-03
14	9.950	1.800	76.71	3.0001E-02	14	9.950	1.800	76.71	1.1593E-02	14	9.950	1.800	76.71	2.2256E-03
15	9.950	2.050	76.71	3.2214E-02	15	9.950	2.050	76.71	1.2973E-02	15	9.950	2.050	76.71	2.4023E-03
16	9.950	2.300	76.71	3.4477E-02	16	9.950	2.300	76.71	1.4416E-02	16	9.950	2.300	76.71	2.5841E-03
17	10.200	0.800	76.71	2.1190E-02	17	10.200	0.800	76.71	6.7576E-03	17	10.200	0.800	76.71	1.5444E-03
18	10.200	1.050	76.71	2.3196E-02	18	10.200	1.050	76.71	7.8745E-03	18	10.200	1.050	76.71	1.7005E-03
19	10.200	1.300	76.71	2.5251E-02	19	10.200	1.300	76.71	9.0543E-03	19	10.200	1.300	76.71	1.8615E-03
20	10.200	1.550	76.71	2.7356E-02	20	10.200	1.550	76.71	1.0297E-02	20	10.200	1.550	76.71	2.0274E-03
21	10.200	1.800	76.71	2.9511E-02	21	10.200	1.800	76.71	1.1603E-02	21	10.200	1.800	76.71	2.1983E-03
22	10.200	2.050	76.71	3.1716E-02	22	10.200	2.050	76.71	1.2972E-02	22	10.200	2.050	76.71	2.3742E-03
23	10.200	2.300	76.71	3.3970E-02	23	10.200	2.300	76.71	1.4404E-02	23	10.200	2.300	76.71	2.5551E-03
24	10.200	2.550	76.71	3.6275E-02	24	10.200	2.550	76.71	1.5899E-02	24	10.200	2.550	76.71	2.7409E-03
25	10.200	2.800	76.71	3.8629E-02	25	10.200	2.800	76.71	1.7456E-02	25	10.200	2.800	76.71	2.9315E-03
26	10.200	3.050	76.71	4.0868E-02	26	10.200	3.050	76.71	1.9351E-02	26	10.200	3.050	76.71	3.1192E-03
27	10.450	1.300	76.71	2.4729E-02	27	10.450	1.300	76.71	9.0233E-03	27	10.450	1.300	76.71	1.8310E-03
28	10.450	1.550	76.71	2.6825E-02	28	10.450	1.550	76.71	1.0255E-02	28	10.450	1.550	76.71	1.9961E-03
29	10.450	1.800	76.71	2.8971E-02	29	10.450	1.800	76.71	1.1550E-02	29	10.450	1.800	76.71	2.1661E-03
30	10.450	2.050	76.71	3.1167E-02	30	10.450	2.050	76.71	1.2908E-02	30	10.450	2.050	76.71	2.3411E-03
31	10.450	2.300	76.71	3.3413E-02	31	10.450	2.300	76.71	1.4328E-02	31	10.450	2.300	76.71	2.5211E-03
32	10.450	2.550	76.71	3.5709E-02	32	10.450	2.550	76.71	1.5812E-02	32	10.450	2.550	76.71	2.7060E-03
33	10.450	2.800	76.71	3.8054E-02	33	10.450	2.800	76.71	1.7359E-02	33	10.450	2.800	76.71	2.8959E-03
34	10.450	3.050	76.71	4.0449E-02	34	10.450	3.050	76.71	1.8968E-02	34	10.450	3.050	76.71	3.0876E-03
35	10.450	3.300	76.71	4.2293E-02	35	10.450	3.300	76.71	2.0785E-02	35	10.450	3.300	76.71	3.2712E-03
36	10.700	1.550	76.71	2.6245E-02	36	10.700	1.550	76.71	1.0150E-02	36	10.700	1.550	76.71	1.9598E-03
37	10.700	1.800	76.71	2.8382E-02	37	10.700	1.800	76.71	1.1434E-02	37	10.700	1.800	76.71	2.1289E-03
38	10.700	2.050	76.71	3.0569E-02	38	10.700	2.050	76.71	1.2780E-02	38	10.700	2.050	76.71	2.3031E-03
39	10.700	2.300	76.71	3.2806E-02	39	10.700	2.300	76.71	1.4190E-02	39	10.700	2.300	76.71	2.4822E-03
40	10.700	2.550	76.71	3.5093E-02	40	10.700	2.550	76.71	1.5662E-02	40	10.700	2.550	76.71	2.6662E-03
41	10.700	2.800	76.71	3.7430E-02	41	10.700	2.800	76.71	1.7198E-02	41	10.700	2.800	76.71	2.8553E-03
42	10.700	3.050	76.71	3.9463E-02	42	10.700	3.050	76.71	1.8797E-02	42	10.700	3.050	76.71	3.0493E-03
43	10.700	3.300	76.71	4.1224E-02	43	10.700	3.300	76.71	2.0458E-02	43	10.700	3.300	76.71	3.2265E-03
44	10.700	3.550	76.71	4.2934E-02	44	10.700	3.550	76.71	2.2235E-02	44	10.700	3.550	76.71	3.3661E-03
45	10.950	1.800	76.71	2.7743E-02	45	10.950	1.800	76.71	1.1254E-02	45	10.950	1.800	76.71	2.0868E-03
46	10.950	2.050	76.71	2.9921E-02	46	10.950	2.050	76.71	1.2590E-02	46	10.950	2.050	76.71	2.2601E-03
47	10.950	2.300	76.71	3.2149E-02	47	10.950	2.300	76.71	1.3988E-02	47	10.950	2.300	76.71	2.4383E-03
48	10.950	2.550	76.71	3.4427E-02	48	10.950	2.550	76.71	1.5450E-02	48	10.950	2.550	76.71	2.6215E-03
49	10.950	2.800	76.71	3.6546E-02	49	10.950	2.800	76.71	1.6974E-02	49	10.950	2.800	76.71	2.8096E-03
50	10.950	3.050	76.71	3.8367E-02	50	10.950	3.050	76.71	1.8562E-02	50	10.950	3.050	76.71	2.9919E-03
51	10.950	3.300	76.71	4.0137E-02	51	10.950	3.300	76.71	2.0212E-02	51	10.950	3.300	76.71	3.1585E-03
52	10.950	3.550	76.71	4.1856E-02	52	10.950	3.550	76.71	2.1926E-02	52	10.950	3.550	76.71	3.3238E-03
53	10.950	3.800	76.71	4.3525E-02	53	10.950	3.800	76.71	2.3701E-02	53	10.950	3.800	76.71	3.4547E-03
54	11.200	2.300	76.71	3.1443E-02	54	11.200	2.300	76.71	1.3724E-02	54	11.200	2.300	76.71	2.3894E-03
55	11.200	2.550	76.71	3.3610E-02	55	11.200	2.550	76.71	1.5174E-02	55	11.200	2.550	76.71	2.5717E-03
56	11.200	2.800	76.71	3.5492E-02	56	11.200	2.800	76.71	1.6688E-02	56	11.200	2.800	76.71	2.7542E-03
57	11.200	3.050	76.71	3.7322E-02	57	11.200	3.050	76.71	1.8264E-02	57	11.200	3.050	76.71	2.9223E-03
58	11.200	3.300	76.71	3.9101E-02	58	11.200	3.300	76.71	1.9904E-02	58	11.200	3.300	76.71	3.0892E-03
59	11.200	3.550	76.71	4.0830E-02	59	11.200	3.550	76.71	2.1606E-02	59	11.200	3.550	76.71	3.2547E-03
60	11.200	3.800	76.71	4.2507E-02	60	11.200	3.800	76.71	2.3236E-02	60	11.200	3.800	76.71	3.4189E-03
61	11.200	4.050	76.71	4.4133E-02	61	11.200	4.050	76.71	2.4761E-02	61	11.200	4.050	76.71	3.5478E-03
62	11.200	4.300	76.71	4.5165E-02	62	11.200	4.300	76.71	2.6084E-02	62	11.200	4.300	76.71	3.6544E-03
63	11.450	2.550	76.71	3.2599E-02	63	11.450	2.550	76.71	1.4836E-02	63	11.450	2.550	76.71	2.5160E-03
64	11.450	2.800	76.71	3.4489E-02	64	11.450	2.800	76.71	1.6338E-02	64	11.450	2.800	76.71	2.6857E-03
65	11.450	3.050	76.71	3.6328E-02	65	11.450	3.050	76.71	1.7903E-02	65	11.450	3.050	76.71	2.8541E-03
66	11.450	3.300	76.71	3.8117E-02	66	11.450	3.300	76.71	1.9532E-02	66	11.450	3.300	76.71	3.0212E-03
67	11.450	3.550	76.71	3.9854E-02	67	11.450	3.550	76.71	2.1154E-02	67	11.450	3.550	76.71	3.1870E-03
68	11.450	3.800	76.71	4.1540E-02	68	11.450	3.800	76.71	2.2703E-02	68	11.450	3.800	76.71	3.3514E-03
69	11.450	4.050	76.71	4.3175E-02	69	11.450	4.050	76.71	2.4252E-02	69	11.450	4.050	76.71	3.5146E-03
70	11.700	2.800	76.71	3.3537E-02	70	11.700	2.800	76.71	1.5925E-02	70	11.700	2.800	76.71	2.6186E-03
71	11.700	3.050	76.71	3.5386E-02	71	11.700	3.050	76.71	1.7480E-02	71	11.700	3.050	76.71	2.7872E-03
72	11.700	3.300	76.71	3.7183E-02	72	11.700	3.300	76.71	1.9072E-02	72	11.700	3.300	76.71	2.9546E-03
73	11.700	3.550	76.71	3.8929E-02	73	11.700	3.550	76.71	2.0621E-02	73	11.700	3.550	76.71	3.1206E-03
74	12.300	2.450	550.00	2.8758E-02	74	12.300	2.450	550.00	1.2645E-02	74	12.300	2.450	550.00	2.2238E-03
75	12.550	2.450	550.00	2.7967E-02	75	12.550	2.450	550.00	1.2034E-02	75	12.550	2.450	550.00	2.1608E-03
76	12.800	2.450	550.00	2.7228E-02	76	12.800	2.450	550.00	1.1460E-02	76	12.800	2.450	550.00	2.0992E-03

Table G-11.3
Venezuelan Equine Encephalitis
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-33.530, -14.290)					Moderate Aimpoint (-21.800, -10.430)					Light Aimpoint (-37.760, -14.660)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	2.6539E-02	77	13.050	2.450	550.00	1.0926E-02	77	13.050	2.450	550.00	2.0389E-03
78	14.700	0.350	300.00	1.0491E-02	78	14.700	0.350	300.00	2.6115E-03	78	14.700	0.350	300.00	7.4332E-04
79	14.700	0.600	300.00	1.1875E-02	79	14.700	0.600	300.00	2.9926E-03	79	14.700	0.600	300.00	8.4677E-04
80	14.700	0.850	300.00	1.3308E-02	80	14.700	0.850	300.00	3.5384E-03	80	14.700	0.850	300.00	9.5453E-04
81	8.050	5.500	6.17	5.2702E-02	81	8.050	5.500	6.17	3.8984E-02	81	8.050	5.500	6.17	4.7901E-03
82	8.050	5.750	6.17	5.0346E-02	82	8.050	5.750	6.17	3.8555E-02	82	8.050	5.750	6.17	4.6539E-03
83	8.050	6.000	6.17	4.7986E-02	83	8.050	6.000	6.17	3.7937E-02	83	8.050	6.000	6.17	4.5122E-03
84	8.050	6.250	6.17	4.5621E-02	84	8.050	6.250	6.17	3.7131E-02	84	8.050	6.250	6.17	4.3648E-03
85	8.050	6.500	6.17	4.3251E-02	85	8.050	6.500	6.17	3.5446E-02	85	8.050	6.500	6.17	4.2119E-03
86	8.300	5.500	6.17	5.1938E-02	86	8.300	5.500	6.17	4.0013E-02	86	8.300	5.500	6.17	4.8172E-03
87	8.300	5.750	6.17	5.0891E-02	87	8.300	5.750	6.17	3.9812E-02	87	8.300	5.750	6.17	4.6820E-03
88	8.300	6.000	6.17	4.8532E-02	88	8.300	6.000	6.17	3.9227E-02	88	8.300	6.000	6.17	4.5413E-03
89	8.300	6.250	6.17	4.6167E-02	89	8.300	6.250	6.17	3.7770E-02	89	8.300	6.250	6.17	4.3949E-03
90	8.300	6.500	6.17	4.3798E-02	90	8.300	6.500	6.17	3.5914E-02	90	8.300	6.500	6.17	4.2430E-03
91	8.300	6.750	6.17	4.1424E-02	91	8.300	6.750	6.17	3.4051E-02	91	8.300	6.750	6.17	4.0855E-03
92	8.550	5.500	6.17	5.0572E-02	92	8.550	5.500	6.17	3.9309E-02	92	8.550	5.500	6.17	4.7435E-03
93	8.550	5.750	6.17	4.9938E-02	93	8.550	5.750	6.17	4.0693E-02	93	8.550	5.750	6.17	4.7158E-03
94	8.550	6.000	6.17	4.9082E-02	94	8.550	6.000	6.17	4.0091E-02	94	8.550	6.000	6.17	4.5760E-03
95	8.550	6.250	6.17	4.6719E-02	95	8.550	6.250	6.17	3.8245E-02	95	8.550	6.250	6.17	4.4306E-03
96	8.550	6.500	6.17	4.4350E-02	96	8.550	6.500	6.17	3.6390E-02	96	8.550	6.500	6.17	4.2797E-03
97	8.550	6.750	6.17	4.1977E-02	97	8.550	6.750	6.17	3.4528E-02	97	8.550	6.750	6.17	4.1231E-03
98	8.800	5.500	6.17	4.9362E-02	98	8.800	5.500	6.17	3.8649E-02	98	8.800	5.500	6.17	4.6130E-03
99	8.800	5.750	6.17	4.8755E-02	99	8.800	5.750	6.17	3.9632E-02	99	8.800	5.750	6.17	4.6264E-03
100	8.800	6.000	6.17	4.7993E-02	100	8.800	6.000	6.17	3.9684E-02	100	8.800	6.000	6.17	4.6163E-03
101	8.800	6.250	6.17	4.7074E-02	101	8.800	6.250	6.17	3.8727E-02	101	8.800	6.250	6.17	4.4719E-03
102	8.800	6.500	6.17	4.4908E-02	102	8.800	6.500	6.17	3.6874E-02	102	8.800	6.500	6.17	4.3219E-03
103	8.800	6.750	6.17	4.2535E-02	103	8.800	6.750	6.17	3.5013E-02	103	8.800	6.750	6.17	4.1664E-03
104	9.050	5.500	6.17	4.8308E-02	104	9.050	5.500	6.17	3.7841E-02	104	9.050	5.500	6.17	4.4949E-03
105	9.050	5.750	6.17	4.7730E-02	105	9.050	5.750	6.17	3.8069E-02	105	9.050	5.750	6.17	4.5105E-03
106	9.050	6.000	6.17	4.6994E-02	106	9.050	6.000	6.17	3.8148E-02	106	9.050	6.000	6.17	4.5136E-03
107	9.050	6.250	6.17	4.6103E-02	107	9.050	6.250	6.17	3.8077E-02	107	9.050	6.250	6.17	4.5043E-03
108	9.050	6.500	6.17	4.5056E-02	108	9.050	6.500	6.17	3.7365E-02	108	9.050	6.500	6.17	4.3698E-03
109	9.050	6.750	6.17	4.3098E-02	109	9.050	6.750	6.17	3.5506E-02	109	9.050	6.750	6.17	4.2152E-03
110	9.050	7.000	6.17	4.0722E-02	110	9.050	7.000	6.17	3.3639E-02	110	9.050	7.000	6.17	4.0550E-03
111	9.300	5.500	6.17	4.7411E-02	111	9.300	5.500	6.17	3.6402E-02	111	9.300	5.500	6.17	4.3892E-03
112	9.300	5.750	6.17	4.6860E-02	112	9.300	5.750	6.17	3.6656E-02	112	9.300	5.750	6.17	4.4070E-03
113	9.300	6.000	6.17	4.6152E-02	113	9.300	6.000	6.17	3.6761E-02	113	9.300	6.000	6.17	4.4123E-03
114	9.300	6.250	6.17	4.5289E-02	114	9.300	6.250	6.17	3.6717E-02	114	9.300	6.250	6.17	4.4052E-03
115	9.300	6.500	6.17	4.4269E-02	115	9.300	6.500	6.17	3.6522E-02	115	9.300	6.500	6.17	4.3857E-03
116	9.300	6.750	6.17	4.3092E-02	116	9.300	6.750	6.17	3.6006E-02	116	9.300	6.750	6.17	4.2696E-03
117	9.300	7.000	6.17	4.1290E-02	117	9.300	7.000	6.17	3.4140E-02	117	9.300	7.000	6.17	4.1105E-03
118	9.550	5.500	6.17	4.6670E-02	118	9.550	5.500	6.17	3.5112E-02	118	9.550	5.500	6.17	4.2960E-03
119	9.550	5.750	6.17	4.6147E-02	119	9.550	5.750	6.17	3.5393E-02	119	9.550	5.750	6.17	4.3160E-03
120	9.550	6.000	6.17	4.5467E-02	120	9.550	6.000	6.17	3.5524E-02	120	9.550	6.000	6.17	4.3235E-03
121	9.550	6.250	6.17	4.4630E-02	121	9.550	6.250	6.17	3.5506E-02	121	9.550	6.250	6.17	4.3186E-03
122	9.550	6.500	6.17	4.3638E-02	122	9.550	6.500	6.17	3.5338E-02	122	9.550	6.500	6.17	4.3013E-03
123	9.550	6.750	6.17	4.2489E-02	123	9.550	6.750	6.17	3.5021E-02	123	9.550	6.750	6.17	4.2715E-03
124	9.550	7.000	6.17	4.1184E-02	124	9.550	7.000	6.17	3.4553E-02	124	9.550	7.000	6.17	4.1715E-03
125	9.550	7.250	6.17	3.9484E-02	125	9.550	7.250	6.17	3.2778E-02	125	9.550	7.250	6.17	4.0077E-03
126	9.800	5.500	6.17	4.6086E-02	126	9.800	5.500	6.17	3.3972E-02	126	9.800	5.500	6.17	4.2153E-03
127	9.800	5.750	6.17	4.5589E-02	127	9.800	5.750	6.17	3.4279E-02	127	9.800	5.750	6.17	4.2374E-03
128	9.800	6.000	6.17	4.4937E-02	128	9.800	6.000	6.17	3.4437E-02	128	9.800	6.000	6.17	4.2472E-03
129	9.800	6.250	6.17	4.4128E-02	129	9.800	6.250	6.17	3.4445E-02	129	9.800	6.250	6.17	4.2444E-03
130	9.800	6.500	6.17	4.3163E-02	130	9.800	6.500	6.17	3.4304E-02	130	9.800	6.500	6.17	4.2293E-03
131	9.800	6.750	6.17	4.2042E-02	131	9.800	6.750	6.17	3.4012E-02	131	9.800	6.750	6.17	4.2017E-03
132	9.800	7.000	6.17	4.0765E-02	132	9.800	7.000	6.17	3.3572E-02	132	9.800	7.000	6.17	4.1616E-03
133	9.800	7.250	6.17	3.9331E-02	133	9.800	7.250	6.17	3.2981E-02	133	9.800	7.250	6.17	4.0753E-03
134	10.050	5.500	6.17	4.5657E-02	134	10.050	5.500	6.17	3.2981E-02	134	10.050	5.500	6.17	4.1470E-03
135	10.050	5.750	6.17	4.5189E-02	135	10.050	5.750	6.17	3.3315E-02	135	10.050	5.750	6.17	4.1713E-03
136	10.050	6.000	6.17	4.4564E-02	136	10.050	6.000	6.17	3.3499E-02	136	10.050	6.000	6.17	4.1832E-03
137	10.050	6.250	6.17	4.3783E-02	137	10.050	6.250	6.17	3.3534E-02	137	10.050	6.250	6.17	4.1827E-03
138	10.050	6.500	6.17	4.2845E-02	138	10.050	6.500	6.17	3.3419E-02	138	10.050	6.500	6.17	4.1697E-03
139	10.050	6.750	6.17	4.1752E-02	139	10.050	6.750	6.17	3.3154E-02	139	10.050	6.750	6.17	4.1443E-03
140	10.050	7.000	6.17	4.0502E-02	140	10.050	7.000	6.17	3.2739E-02	140	10.050	7.000	6.17	4.1065E-03
141	10.050	7.250	6.17	3.9096E-02	141	10.050	7.250	6.17	3.2175E-02	141	10.050	7.250	6.17	4.0562E-03
142	10.300	6.500	6.17	4.2684E-02	142	10.300	6.500	6.17	3.2684E-02	142	10.300	6.500	6.17	4.1226E-03
143	10.300	6.750	6.17	4.1617E-02	143	10.300	6.750	6.17	3.2445E-02	143	10.300	6.750	6.17	4.0994E-03
144	10.300	7.000	6.17	4.0395E-02	144	10.300	7.000	6.17	3.2057E-02	144	10.300	7.000	6.17	4.0638E-03
145	10.300	7.250	6.17	3.9016E-02	145	10.300	7.250	6.17	3.1519E-02	145	10.300	7.250	6.17	4.0157E-03
146	10.300	7.500	6.17	3.7422E-02	146	10.300	7.500	6.17	3.0832E-02	146	10.300	7.500	6.17	3.9551E-03
147	10.550	6.500	6.17	4.2678E-02	147	10.550	6.500	6.17	3.2098E-02	147	10.550	6.500	6.17	4.0880E-03
148	10.550	6.750	6.17	4.1639E-02	148	10.550	6.750	6.17	3.1886E-02	148	10.550	6.750	6.17	4.0670E-03
149	10.550	7.000	6.17	4.0445E-02	149	10.550	7.000	6.17	3.1524E-02	149	10.550	7.000	6.17	4.0335E-03
150	10.550	7.250	6.17	3.9042E-02	150	10.550	7.250	6.17	3.1013E-02	150	10.550	7.250	6.17	3.9876E-03
151	10.550	7.500	6.17	3.7310E-02	151	10.550	7.500	6.17	3.0352E-02	151	10.550	7.500	6.17	3.9224E-03
152	10.800	6.500	6.17	4.2829E-02	152	10.800	6.500	6.17	3.1662E-02	152	10.800	6.500	6.17	4.0658E-03

Table G-11.3
Venezuelan Equine Encephalitis
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-33.530, -14.290)					Moderate Aimpoint (-21.800, -10.430)					Light Aimpoint (-37.760, -14.660)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	4.1818E-02	153	10.800	6.750	6.17	3.1476E-02	153	10.800	6.750	6.17	4.0469E-03
154	10.800	7.000	6.17	4.0642E-02	154	10.800	7.000	6.17	3.1141E-02	154	10.800	7.000	6.17	4.0157E-03
155	10.800	7.250	6.17	3.8977E-02	155	10.800	7.250	6.17	3.0656E-02	155	10.800	7.250	6.17	3.9720E-03
156	10.800	7.500	6.17	3.7254E-02	156	10.800	7.500	6.17	3.0022E-02	156	10.800	7.500	6.17	3.8679E-03
157	11.050	6.500	6.17	4.3136E-02	157	11.050	6.500	6.17	3.1376E-02	157	11.050	6.500	6.17	4.0560E-03
158	11.050	6.750	6.17	4.2152E-02	158	11.050	6.750	6.17	3.1217E-02	158	11.050	6.750	6.17	4.0394E-03
159	11.050	7.000	6.17	4.0624E-02	159	11.050	7.000	6.17	3.0908E-02	159	11.050	7.000	6.17	4.0103E-03
160	11.050	7.250	6.17	3.8968E-02	160	11.050	7.250	6.17	3.0449E-02	160	11.050	7.250	6.17	3.9249E-03
161	11.050	7.500	6.17	3.7255E-02	161	11.050	7.500	6.17	2.9841E-02	161	11.050	7.500	6.17	3.8217E-03
162	16.650	8.950	54.84	3.2174E-02	162	16.650	8.950	54.84	2.4913E-02	162	16.650	8.950	54.84	3.2452E-03
163	16.650	9.200	54.84	3.0782E-02	163	16.650	9.200	54.84	2.4138E-02	163	16.650	9.200	54.84	3.1646E-03
164	16.900	8.450	54.84	3.4813E-02	164	16.900	8.450	54.84	2.5964E-02	164	16.900	8.450	54.84	3.3633E-03
165	16.900	8.700	54.84	3.3601E-02	165	16.900	8.700	54.84	2.5371E-02	165	16.900	8.700	54.84	3.3017E-03
166	16.900	8.950	54.84	3.2307E-02	166	16.900	8.950	54.84	2.4695E-02	166	16.900	8.950	54.84	3.2314E-03
167	16.900	9.200	54.84	3.0930E-02	167	16.900	9.200	54.84	2.3934E-02	167	16.900	9.200	54.84	3.1523E-03
168	17.150	8.200	54.84	3.6115E-02	168	17.150	8.200	54.84	2.6293E-02	168	17.150	8.200	54.84	3.4063E-03
169	17.150	8.450	54.84	3.5000E-02	169	17.150	8.450	54.84	2.5800E-02	169	17.150	8.450	54.84	3.3551E-03
170	17.150	8.700	54.84	3.3802E-02	170	17.150	8.700	54.84	2.5222E-02	170	17.150	8.700	54.84	3.2951E-03
171	17.150	8.950	54.84	3.2522E-02	171	17.150	8.950	54.84	2.4560E-02	171	17.150	8.950	54.84	3.2264E-03
172	17.150	9.200	54.84	3.1160E-02	172	17.150	9.200	54.84	2.3814E-02	172	17.150	9.200	54.84	3.1488E-03
173	17.400	7.950	54.84	3.7388E-02	173	17.400	7.950	54.84	2.6593E-02	173	17.400	7.950	54.84	3.4463E-03
174	17.400	8.200	54.84	3.6369E-02	174	17.400	8.200	54.84	2.6199E-02	174	17.400	8.200	54.84	3.4054E-03
175	17.400	8.450	54.84	3.5269E-02	175	17.400	8.450	54.84	2.5720E-02	175	17.400	8.450	54.84	3.3558E-03
176	17.400	8.700	54.84	3.4085E-02	176	17.400	8.700	54.84	2.5157E-02	176	17.400	8.700	54.84	3.2973E-03
177	17.400	8.950	54.84	3.2820E-02	177	17.400	8.950	54.84	2.4510E-02	177	17.400	8.950	54.84	3.2301E-03
178	17.650	7.450	54.84	3.9471E-02	178	17.650	7.450	54.84	2.7075E-02	178	17.650	7.450	54.84	3.5050E-03
179	17.650	7.700	54.84	3.8632E-02	179	17.650	7.700	54.84	2.6863E-02	179	17.650	7.700	54.84	3.4832E-03
180	17.650	7.950	54.84	3.7710E-02	180	17.650	7.950	54.84	2.6568E-02	180	17.650	7.950	54.84	3.4526E-03
181	17.650	8.200	54.84	3.6706E-02	181	17.650	8.200	54.84	2.6188E-02	181	17.650	8.200	54.84	3.4133E-03
182	17.650	8.450	54.84	3.5620E-02	182	17.650	8.450	54.84	2.5724E-02	182	17.650	8.450	54.84	3.3652E-03
183	17.650	8.700	54.84	3.4451E-02	183	17.650	8.700	54.84	2.5176E-02	183	17.650	8.700	54.84	3.3083E-03
184	17.900	7.200	54.84	4.0588E-02	184	17.900	7.200	54.84	2.7216E-02	184	17.900	7.200	54.84	3.5284E-03
185	17.900	7.450	54.84	3.9846E-02	185	17.900	7.450	54.84	2.7104E-02	185	17.900	7.450	54.84	3.5170E-03
186	17.900	7.700	54.84	3.9021E-02	186	17.900	7.700	54.84	2.6907E-02	186	17.900	7.700	54.84	3.4967E-03
187	17.900	7.950	54.84	3.8114E-02	187	17.900	7.950	54.84	2.6626E-02	187	17.900	7.950	54.84	3.4677E-03
188	17.900	8.200	54.84	3.7125E-02	188	17.900	8.200	54.84	2.6262E-02	188	17.900	8.200	54.84	3.4299E-03
189	17.900	8.450	54.84	3.6053E-02	189	17.900	8.450	54.84	2.5813E-02	189	17.900	8.450	54.84	3.3834E-03
190	18.150	7.450	54.84	4.0205E-02	190	18.150	7.450	54.84	2.7217E-02	190	18.150	7.450	54.84	3.5378E-03
191	18.150	7.700	54.84	3.9494E-02	191	18.150	7.700	54.84	2.7035E-02	191	18.150	7.700	54.84	3.5191E-03
192	18.150	7.950	54.84	3.8601E-02	192	18.150	7.950	54.84	2.6769E-02	192	18.150	7.950	54.84	3.4916E-03
193	0.500	8.650	36.36	9.6293E-03	193	0.500	8.650	36.36	6.4025E-03	193	0.500	8.650	36.36	1.4323E-03
194	0.500	8.900	36.36	8.3664E-03	194	0.500	8.900	36.36	5.5132E-03	194	0.500	8.900	36.36	1.2636E-03
195	0.500	9.150	36.36	7.1862E-03	195	0.500	9.150	36.36	4.6840E-03	195	0.500	9.150	36.36	1.1038E-03
196	0.500	9.400	36.36	6.0886E-03	196	0.500	9.400	36.36	3.9147E-03	196	0.500	9.400	36.36	9.5262E-04
197	0.500	9.650	36.36	5.0738E-03	197	0.500	9.650	36.36	3.2058E-03	197	0.500	9.650	36.36	8.1026E-04
198	0.500	9.900	36.36	4.1416E-03	198	0.500	9.900	36.36	2.5569E-03	198	0.500	9.900	36.36	6.7666E-04
199	0.500	10.150	36.36	3.2921E-03	199	0.500	10.150	36.36	1.9680E-03	199	0.500	10.150	36.36	5.5182E-04
200	0.500	10.400	36.36	2.5253E-03	200	0.500	10.400	36.36	1.4390E-03	200	0.500	10.400	36.36	4.3574E-04
201	0.750	7.650	36.36	1.5937E-02	201	0.750	7.650	36.36	1.3309E-02	201	0.750	7.650	36.36	2.2607E-03
202	0.750	7.900	36.36	1.4328E-02	202	0.750	7.900	36.36	1.1129E-02	202	0.750	7.900	36.36	2.0555E-03
203	0.750	8.150	36.36	1.2803E-02	203	0.750	8.150	36.36	9.1077E-03	203	0.750	8.150	36.36	1.8590E-03
204	0.750	8.400	36.36	1.1360E-02	204	0.750	8.400	36.36	7.7598E-03	204	0.750	8.400	36.36	1.6713E-03
205	0.750	8.650	36.36	9.9997E-03	205	0.750	8.650	36.36	6.8001E-03	205	0.750	8.650	36.36	1.4923E-03
206	0.750	8.900	36.36	8.7222E-03	206	0.750	8.900	36.36	5.9004E-03	206	0.750	8.900	36.36	1.3221E-03
207	0.750	9.150	36.36	7.5274E-03	207	0.750	9.150	36.36	5.0606E-03	207	0.750	9.150	36.36	1.1607E-03
208	0.750	9.400	36.36	6.4153E-03	208	0.750	9.400	36.36	4.2810E-03	208	0.750	9.400	36.36	1.0080E-03
209	0.750	9.650	36.36	5.3859E-03	209	0.750	9.650	36.36	3.5616E-03	209	0.750	9.650	36.36	8.6407E-04
210	0.750	9.900	36.36	4.4392E-03	210	0.750	9.900	36.36	2.9022E-03	210	0.750	9.900	36.36	7.2892E-04
211	0.750	10.150	36.36	3.5751E-03	211	0.750	10.150	36.36	2.3027E-03	211	0.750	10.150	36.36	6.0254E-04
212	0.750	10.400	36.36	2.7937E-03	212	0.750	10.400	36.36	1.7632E-03	212	0.750	10.400	36.36	4.8492E-04
213	1.000	7.650	36.36	1.6283E-02	213	1.000	7.650	36.36	1.2964E-02	213	1.000	7.650	36.36	2.3181E-03
214	1.000	7.900	36.36	1.4660E-02	214	1.000	7.900	36.36	1.0756E-02	214	1.000	7.900	36.36	2.1113E-03
215	1.000	8.150	36.36	1.3120E-02	215	1.000	8.150	36.36	9.1383E-03	215	1.000	8.150	36.36	1.9133E-03
216	1.000	8.400	36.36	1.1662E-02	216	1.000	8.400	36.36	8.1081E-03	216	1.000	8.400	36.36	1.7240E-03
217	1.000	8.650	36.36	1.0287E-02	217	1.000	8.650	36.36	7.1378E-03	217	1.000	8.650	36.36	1.5435E-03
218	1.000	8.900	36.36	8.9954E-03	218	1.000	8.900	36.36	6.2275E-03	218	1.000	8.900	36.36	1.3718E-03
219	1.000	9.150	36.36	7.7860E-03	219	1.000	9.150	36.36	5.3773E-03	219	1.000	9.150	36.36	1.2088E-03
220	1.000	9.400	36.36	6.6594E-03	220	1.000	9.400	36.36	4.5875E-03	220	1.000	9.400	36.36	1.0546E-03
221	1.000	9.650	36.36	5.6154E-03	221	1.000	9.650	36.36	3.8576E-03	221	1.000	9.650	36.36	9.0912E-04
222	1.000	9.900	36.36	4.6540E-03	222	1.000	9.900	36.36	3.1876E-03	222	1.000	9.900	36.36	7.7243E-04
223	1.000	10.150	36.36	3.7754E-03	223	1.000	10.150	36.36	2.5775E-03	223	1.000	10.150	36.36	6.4450E-04
224	1.000	10.400	36.36	2.9794E-03	224	1.000	10.400	36.36	2.0274E-03	224	1.000	10.400	36.36	5.2533E-04
225	1.250	7.650	36.36	1.6546E-02	225	1.250	7.650	36.36	1.2459E-02	225	1.250	7.650	36.36	2.3668E-03
226	1.250	7.900	36.36	1.4909E-02	226	1.250	7.900	36.36	1.0537E-02	226	1.250	7.900	36.36	2.1584E-03
227	1.250	8.150	36.36	1.3354E-02	227	1.250	8.150	36.36	9.4369E-03	227	1.250	8.150	36.36	1.9589E-03
228	1.250	8.400	36.36	1.1882E-02	228	1.250	8.400	36.36	8.3964E-03	228	1.250	8.400	36.36	1.7680E-03

Table G-11.3
Venezuelan Equine Encephalitis
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-33.530, -14.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	1.0493E-02
230	1.250	8.900	36.36	9.1859E-03
231	1.250	9.150	36.36	7.9620E-03
232	1.250	9.400	36.36	6.8207E-03
233	1.250	9.650	36.36	5.7621E-03
234	1.250	9.900	36.36	4.7862E-03
235	1.250	10.150	36.36	3.8930E-03
236	1.250	10.400	36.36	3.0825E-03

Moderate
Aimpoint (-21.800, -10.430)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	7.4155E-03
230	1.250	8.900	36.36	6.4947E-03
231	1.250	9.150	36.36	5.6344E-03
232	1.250	9.400	36.36	4.8340E-03
233	1.250	9.650	36.36	4.0935E-03
234	1.250	9.900	36.36	3.4130E-03
235	1.250	10.150	36.36	2.7924E-03
236	1.250	10.400	36.36	2.2318E-03

Light
Aimpoint (-37.760, -14.660)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	1.5860E-03
230	1.250	8.900	36.36	1.4127E-03
231	1.250	9.150	36.36	1.2482E-03
232	1.250	9.400	36.36	1.0924E-03
233	1.250	9.650	36.36	9.4540E-04
234	1.250	9.900	36.36	8.0716E-04
235	1.250	10.150	36.36	6.7769E-04
236	1.250	10.400	36.36	5.5698E-04

Table G-11.4.1
Venezuelan Equine Encephalitis
Sea Port of Disembarkation (SPOD)

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (9.220, 0.100)					Moderate Aimpoint (9.220, 0.100)					Light Aimpoint (8.520, 0.040)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.3291E+02	1	9.450	0.550	76.71	1.6087E+02	1	9.450	0.550	76.71	8.2655E-01
2	9.450	0.800	76.71	5.5430E+01	2	9.450	0.800	76.71	1.8356E-01	2	9.450	0.800	76.71	1.2613E+01
3	9.700	0.300	76.71	3.4629E-01	3	9.700	0.300	76.71	1.6637E-08	4	9.700	0.550	76.71	1.8873E-07
4	9.700	0.550	76.71	2.3563E+02	4	9.700	0.550	76.71	2.0898E+02	5	9.700	0.800	76.71	5.2045E-04
5	9.700	0.800	76.71	2.4674E+02	5	9.700	0.800	76.71	1.8127E+02	6	9.700	1.050	76.71	1.1101E+01
6	9.700	1.050	76.71	4.4027E+01	6	9.700	1.050	76.71	1.8153E+00	7	9.700	1.300	76.71	2.0128E+01
7	9.700	1.300	76.71	6.6039E-03	7	9.700	1.300	76.71	3.0028E-05	8	9.700	1.550	76.71	1.4469E+01
8	9.700	1.550	76.71	7.7930E-03	8	9.700	1.550	76.71	4.2921E-05	11	9.950	1.050	76.71	8.4973E-03
9	9.950	0.550	76.71	1.7151E+00	9	9.950	0.550	76.71	9.6037E-05	12	9.950	1.300	76.71	8.3389E+00
10	9.950	0.800	76.71	1.5435E+02	10	9.950	0.800	76.71	1.1885E+02	13	9.950	1.550	76.71	1.6132E+01
11	9.950	1.050	76.71	2.2620E+02	11	9.950	1.050	76.71	1.5533E+02	14	9.950	1.800	76.71	1.5158E+01
12	9.950	1.300	76.71	3.3644E+01	12	9.950	1.300	76.71	5.1316E+00	15	9.950	2.050	76.71	1.0440E+00
13	9.950	1.550	76.71	3.9934E+00	13	9.950	1.550	76.71	9.9553E-01	16	9.950	2.300	76.71	2.3956E-01
14	9.950	1.800	76.71	8.5496E-02	14	9.950	1.800	76.71	2.2784E-03	17	10.200	0.800	76.71	2.8283E-09
15	9.950	2.050	76.71	5.0893E-05	15	9.950	2.050	76.71	5.9039E-07	18	10.200	1.050	76.71	1.1984E-06
16	9.950	2.300	76.71	3.8394E-07	17	10.200	0.800	76.71	1.9211E-03	19	10.200	1.300	76.71	3.9443E-02
17	10.200	0.800	76.71	4.5371E+00	18	10.200	1.050	76.71	5.3586E+01	20	10.200	1.550	76.71	5.7091E+00
18	10.200	1.050	76.71	8.5906E+01	19	10.200	1.300	76.71	1.3001E+02	21	10.200	1.800	76.71	1.3816E+01
19	10.200	1.300	76.71	2.0044E+02	20	10.200	1.550	76.71	1.9281E+01	22	10.200	2.050	76.71	1.5863E+01
20	10.200	1.550	76.71	4.2391E+01	21	10.200	1.800	76.71	3.0514E+00	23	10.200	2.300	76.71	3.7572E+00
21	10.200	1.800	76.71	7.6104E+00	22	10.200	2.050	76.71	2.3698E-02	24	10.200	2.550	76.71	6.5726E-01
22	10.200	2.050	76.71	3.5940E-01	23	10.200	2.300	76.71	6.0997E-05	25	10.200	2.800	76.71	2.5213E-02
23	10.200	2.300	76.71	1.5980E-03	24	10.200	2.550	76.71	6.1019E-07	26	10.200	3.050	76.71	7.8978E-04
24	10.200	2.550	76.71	1.3580E-05	25	10.200	2.800	76.71	1.4730E-07	27	10.450	1.300	76.71	7.6149E-05
25	10.200	2.800	76.71	3.0916E-06	27	10.450	1.300	76.71	1.8631E+01	28	10.450	1.550	76.71	1.0825E-01
26	10.200	3.050	76.71	1.4187E-07	28	10.450	1.550	76.71	1.0016E+02	29	10.450	1.800	76.71	3.6114E+00
27	10.450	1.300	76.71	4.3832E+01	29	10.450	1.800	76.71	3.1426E+01	30	10.450	2.050	76.71	1.2272E+01
28	10.450	1.550	76.71	1.6459E+02	30	10.450	2.050	76.71	6.0844E+00	31	10.450	2.300	76.71	1.4237E+01
29	10.450	1.800	76.71	5.6723E+01	31	10.450	2.300	76.71	1.2053E-01	32	10.450	2.550	76.71	5.8820E+00
30	10.450	2.050	76.71	1.2329E+01	32	10.450	2.550	76.71	1.1341E-03	33	10.450	2.800	76.71	1.2780E+00
31	10.450	2.300	76.71	9.5243E-01	33	10.450	2.800	76.71	1.3589E-04	34	10.450	3.050	76.71	8.6305E-02
32	10.450	2.550	76.71	1.4197E-02	34	10.450	3.050	76.71	9.5292E-06	35	10.450	3.300	76.71	3.7947E-03
33	10.450	2.800	76.71	1.2803E-03	35	10.450	3.300	76.71	1.3472E-07	36	10.700	1.550	76.71	7.1850E-04
34	10.450	3.050	76.71	1.0243E-04	36	10.700	1.550	76.71	2.1818E+00	37	10.700	1.800	76.71	1.8369E-01
35	10.450	3.300	76.71	2.4121E-06	37	10.700	1.800	76.71	6.5982E+01	38	10.700	2.050	76.71	2.0388E+00
36	10.700	1.550	76.71	2.2598E+01	38	10.700	2.050	76.71	3.8169E+01	39	10.700	2.300	76.71	1.0527E+01
37	10.700	1.800	76.71	1.1624E+02	39	10.700	2.300	76.71	1.0207E+01	40	10.700	2.550	76.71	1.2702E+01
38	10.700	2.050	76.71	6.7140E+01	40	10.700	2.550	76.71	4.0778E-01	41	10.700	2.800	76.71	7.4959E+00
39	10.700	2.300	76.71	1.8734E+01	41	10.700	2.800	76.71	8.3910E-03	42	10.700	3.050	76.71	2.0566E+00
40	10.700	2.550	76.71	1.9441E+00	42	10.700	3.050	76.71	2.8753E-03	43	10.700	3.300	76.71	2.1283E-01
41	10.700	2.800	76.71	6.0970E-02	43	10.700	3.300	76.71	1.3755E-04	44	10.700	3.550	76.71	3.3717E-02
42	10.700	3.050	76.71	1.8741E-02	44	10.700	3.550	76.71	1.7223E-06	45	10.950	1.800	76.71	2.7123E-03
43	10.700	3.300	76.71	9.4230E-04	45	10.950	1.800	76.71	4.1925E+00	46	10.950	2.050	76.71	1.7418E-01
44	10.700	3.550	76.71	1.9531E-05	46	10.950	2.050	76.71	4.5713E+01	47	10.950	2.300	76.71	1.2705E+00
45	10.950	1.800	76.71	2.2886E+01	47	10.950	2.300	76.71	4.2272E+01	48	10.950	2.550	76.71	8.6456E+00
46	10.950	2.050	76.71	8.6443E+01	48	10.950	2.550	76.71	1.4921E+01	49	10.950	2.800	76.71	1.1575E+01
47	10.950	2.300	76.71	7.4839E+01	49	10.950	2.800	76.71	1.0507E+00	50	10.950	3.050	76.71	8.7103E+00
48	10.950	2.550	76.71	2.6149E+01	50	10.950	3.050	76.71	2.5141E-01	51	10.950	3.300	76.71	2.9389E+00
49	10.950	2.800	76.71	3.3795E+00	51	10.950	3.300	76.71	1.8200E-02	52	10.950	3.550	76.71	4.9807E-01
50	10.950	3.050	76.71	7.5174E-01	52	10.950	3.550	76.71	9.5063E-04	53	10.950	3.800	76.71	1.3512E-01
51	10.950	3.300	76.71	8.0516E-02	53	10.950	3.800	76.71	2.7337E-05	54	11.200	2.300	76.71	4.9291E-02
52	10.950	3.550	76.71	4.7747E-03	54	11.200	2.300	76.71	3.3165E+01	55	11.200	2.550	76.71	1.4975E+00
53	10.950	3.800	76.71	1.7447E-04	55	11.200	2.550	76.71	4.3775E+01	56	11.200	2.800	76.71	7.1417E+00
54	11.200	2.300	76.71	6.7666E+01	56	11.200	2.800	76.71	1.9397E+01	57	11.200	3.050	76.71	1.0737E+01
55	11.200	2.550	76.71	7.8928E+01	57	11.200	3.050	76.71	3.9564E+00	58	11.200	3.300	76.71	9.6155E+00
56	11.200	2.800	76.71	3.3502E+01	58	11.200	3.300	76.71	7.9170E-01	59	11.200	3.550	76.71	3.8728E+00
57	11.200	3.050	76.71	8.2090E+00	59	11.200	3.550	76.71	6.9511E-02	60	11.200	3.800	76.71	1.2214E+00
58	11.200	3.300	76.71	1.9188E+00	60	11.200	3.800	76.71	4.2223E-03	61	11.200	4.050	76.71	2.9786E-01
59	11.200	3.550	76.71	2.2929E-01	61	11.200	4.050	76.71	2.0352E-04	62	11.200	4.300	76.71	4.4276E-02
60	11.200	3.800	76.71	1.6855E-02	62	11.200	4.300	76.71	5.0425E-05	63	11.450	2.550	76.71	9.8153E-02
61	11.200	4.050	76.71	9.3141E-04	63	11.450	2.550	76.71	2.5058E+01	64	11.450	2.800	76.71	1.5966E+00
62	11.200	4.300	76.71	2.1520E-04	64	11.450	2.800	76.71	4.3261E+01	65	11.450	3.050	76.71	5.9659E+00
63	11.450	2.550	76.71	5.5010E+01	65	11.450	3.050	76.71	2.3300E+01	66	11.450	3.300	76.71	1.0125E+01
64	11.450	2.800	76.71	7.9853E+01	66	11.450	3.300	76.71	7.8565E+00	67	11.450	3.550	76.71	1.0114E+01
65	11.450	3.050	76.71	4.0759E+01	67	11.450	3.550	76.71	1.6834E+00	68	11.450	3.800	76.71	4.9686E+00
66	11.450	3.300	76.71	1.4653E+01	68	11.450	3.800	76.71	1.8900E-01	69	11.450	4.050	76.71	1.9250E+00
67	11.450	3.550	76.71	3.6054E+00	69	11.450	4.050	76.71	1.3980E-02	70	11.700	2.800	76.71	1.5192E-01
68	11.450	3.800	76.71	5.1330E-01	70	11.700	2.800	76.71	1.9825E+01	71	11.700	3.050	76.71	1.5431E+00
69	11.450	4.050	76.71	4.6734E-02	71	11.700	3.050	76.71	4.1068E+01	72	11.700	3.300	76.71	4.9502E+00
70	11.700	2.800	76.71	4.6238E+01	72	11.700	3.300	76.71	2.5927E+01	73	11.700	3.550	76.71	9.2895E+00
71	11.700	3.050	76.71	7.7387E+01	73	11.700	3.550	76.71	1.1532E+01	162	16.650	8.950	54.84	2.1463E+00
72	11.700	3.300	76.71	4.6449E+01	74	12.300	2.450	550.00	3.3025E-04	163	16.650	9.200	54.84	2.7103E+00
73	11.700	3.550	76.71	2.0781E+01	75	12.550	2.450	550.00	1.8558E-06	164	16.900	8.450	54.84	4.2878E-01
74	12.300	2.450	550.00	2.4389E-03	162	16.650	8.950	54.84	1.0541E+01	165	16.900	8.700	54.84	8.2733E-01
75	12.550	2.450	550.00	4.6480E-05	163	16.650	9.200	54.84	9.6000E+00	166	16.900	8.950	54.84	1.3782E+00
76	12.800	2.450	550.00	7.9254E-07	164	16.900	8.450	54.84	5.0398E+00	167	16.900	9.200	54.84	2.0001E+00

Table G-11.4.1
Venezuelan Equine Encephalitis
Sea Port of Disembarkation (SPOD)

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (9.220, 0.100)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
162	16.650	8.950	54.84	2.0617E+01
163	16.650	9.200	54.84	1.8375E+01
164	16.900	8.450	54.84	1.0712E+01
165	16.900	8.700	54.84	1.4738E+01
166	16.900	8.950	54.84	1.7867E+01
167	16.900	9.200	54.84	1.9481E+01
168	17.150	8.200	54.84	3.2725E+00
169	17.150	8.450	54.84	6.1175E+00
170	17.150	8.700	54.84	9.8487E+00
171	17.150	8.950	54.84	1.3769E+01
172	17.150	9.200	54.84	1.6632E+01
173	17.400	7.950	54.84	4.9777E-01
174	17.400	8.200	54.84	1.5046E+00
175	17.400	8.450	54.84	3.1030E+00
176	17.400	8.700	54.84	5.5551E+00
177	17.400	8.950	54.84	9.0522E+00
178	17.650	7.450	54.84	1.7049E-02
179	17.650	7.700	54.84	5.6405E-02
180	17.650	7.950	54.84	2.1252E-01
181	17.650	8.200	54.84	5.1553E-01
182	17.650	8.450	54.84	1.4267E+00
183	17.650	8.700	54.84	2.9113E+00
184	17.900	7.200	54.84	7.1536E-04
185	17.900	7.450	54.84	5.1970E-03
186	17.900	7.700	54.84	1.9135E-02
187	17.900	7.950	54.84	4.3894E-02
188	17.900	8.200	54.84	2.2389E-01
189	17.900	8.450	54.84	5.1658E-01
190	18.150	7.450	54.84	9.3475E-04
191	18.150	7.700	54.84	5.2155E-03
192	18.150	7.950	54.84	2.0851E-02

Moderate
Aimpoint (9.220, 0.100)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
165	16.900	8.700	54.84	7.2175E+00
166	16.900	8.950	54.84	9.0418E+00
167	16.900	9.200	54.84	9.8455E+00
168	17.150	8.200	54.84	1.4374E+00
169	17.150	8.450	54.84	2.8076E+00
170	17.150	8.700	54.84	4.6384E+00
171	17.150	8.950	54.84	6.6476E+00
172	17.150	9.200	54.84	8.3064E+00
173	17.400	7.950	54.84	2.0415E-01
174	17.400	8.200	54.84	6.1598E-01
175	17.400	8.450	54.84	1.3672E+00
176	17.400	8.700	54.84	2.5357E+00
177	17.400	8.950	54.84	4.1978E+00
178	17.650	7.450	54.84	5.8388E-03
179	17.650	7.700	54.84	2.0383E-02
180	17.650	7.950	54.84	7.4790E-02
181	17.650	8.200	54.84	2.1331E-01
182	17.650	8.450	54.84	5.8910E-01
183	17.650	8.700	54.84	1.2548E+00
184	17.900	7.200	54.84	2.3171E-04
185	17.900	7.450	54.84	1.5767E-03
186	17.900	7.700	54.84	6.4934E-03
187	17.900	7.950	54.84	1.7093E-02
188	17.900	8.200	54.84	8.1443E-02
189	17.900	8.450	54.84	2.1032E-01
190	18.150	7.450	54.84	3.0825E-04
191	18.150	7.700	54.84	1.7333E-03
192	18.150	7.950	54.84	6.9455E-03

Light
Aimpoint (8.520, 0.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	17.150	8.200	54.84	7.7136E-02
169	17.150	8.450	54.84	1.6889E-01
170	17.150	8.700	54.84	4.1104E-01
171	17.150	8.950	54.84	7.7985E-01
172	17.150	9.200	54.84	1.2638E+00
173	17.400	7.950	54.84	8.4063E-03
174	17.400	8.200	54.84	2.5563E-02
175	17.400	8.450	54.84	7.1440E-02
176	17.400	8.700	54.84	1.6962E-01
177	17.400	8.950	54.84	3.9039E-01
178	17.650	7.450	54.84	1.3454E-04
179	17.650	7.700	54.84	4.9626E-04
180	17.650	7.950	54.84	2.6238E-03
181	17.650	8.200	54.84	8.6474E-03
182	17.650	8.450	54.84	2.2199E-02
183	17.650	8.700	54.84	7.3713E-02
184	17.900	7.200	54.84	1.8165E-06
185	17.900	7.450	54.84	5.9043E-06
186	17.900	7.700	54.84	1.6437E-04
187	17.900	7.950	54.84	5.7668E-04
188	17.900	8.200	54.84	2.7334E-03
189	17.900	8.450	54.84	9.0683E-03
190	18.150	7.450	54.84	3.3051E-06
191	18.150	7.700	54.84	1.1834E-05
192	18.150	7.950	54.84	2.0751E-04

Table G-11.4.2
Venezuelan Equine Encephalitis
Sea Port of Disembarkation (SPOD)

500 kg Bombs
Protection Available

Heavy Aimpoint (11.910, 1.750)					Moderate Aimpoint (10.120, 1.950)					Light Aimpoint (11.910, 1.750)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
74	12.300	2.450	550.00	1.0600E+01	15	9.950	2.050	76.71	1.5304E+00	74	12.300	2.450	550.00	4.9275E+00
75	12.550	2.450	550.00	2.5384E+01	16	9.950	2.300	76.71	3.6465E-05	75	12.550	2.450	550.00	1.4027E+01
76	12.800	2.450	550.00	6.3594E-05	21	10.200	1.800	76.71	1.0794E+01	76	12.800	2.450	550.00	6.7235E-01
					22	10.200	2.050	76.71	6.6799E+01					
					23	10.200	2.300	76.71	1.4253E+01					
					24	10.200	2.550	76.71	1.4418E-02					
					30	10.450	2.050	76.71	4.4091E+00					
					31	10.450	2.300	76.71	6.2268E+01					
					32	10.450	2.550	76.71	1.5788E+01					
					33	10.450	2.800	76.71	1.1577E-01					
					40	10.700	2.550	76.71	1.9394E+01					
					41	10.700	2.800	76.71	6.8224E+00					
					42	10.700	3.050	76.71	4.2880E-01					
					49	10.950	2.800	76.71	9.8821E-01					
					50	10.950	3.050	76.71	3.7109E-01					
					51	10.950	3.300	76.71	4.4623E-02					
					52	10.950	3.550	76.71	1.3877E-05					
					57	11.200	3.050	76.71	4.2229E-02					
					58	11.200	3.300	76.71	1.8843E-04					
					59	11.200	3.550	76.71	1.2481E-04					
					66	11.450	3.300	76.71	1.2822E-05					

Table G-11.5
Venezuelan Equine Encephalitis
Sea Port of Disembarkation (SPOD)

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-58.760, -34.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.1655E-02
2	9.450	0.800	76.71	1.3094E-02
3	9.700	0.300	76.71	1.0116E-02
4	9.700	0.550	76.71	1.1501E-02
5	9.700	0.800	76.71	1.2933E-02
6	9.700	1.050	76.71	1.4410E-02
7	9.700	1.300	76.71	1.5932E-02
8	9.700	1.550	76.71	1.7501E-02
9	9.950	0.550	76.71	1.1302E-02
10	9.950	0.800	76.71	1.2726E-02
11	9.950	1.050	76.71	1.4195E-02
12	9.950	1.300	76.71	1.5709E-02
13	9.950	1.550	76.71	1.7270E-02
14	9.950	1.800	76.71	1.8875E-02
15	9.950	2.050	76.71	2.0527E-02
16	9.950	2.300	76.71	2.2224E-02
17	10.200	0.800	76.71	1.2473E-02
18	10.200	1.050	76.71	1.3934E-02
19	10.200	1.300	76.71	1.5441E-02
20	10.200	1.550	76.71	1.6993E-02
21	10.200	1.800	76.71	1.8591E-02
22	10.200	2.050	76.71	2.0234E-02
23	10.200	2.300	76.71	2.1923E-02
24	10.200	2.550	76.71	2.3658E-02
25	10.200	2.800	76.71	2.5438E-02
26	10.200	3.050	76.71	2.7264E-02
27	10.450	1.300	76.71	1.5126E-02
28	10.450	1.550	76.71	1.6670E-02
29	10.450	1.800	76.71	1.8260E-02
30	10.450	2.050	76.71	1.9895E-02
31	10.450	2.300	76.71	2.1576E-02
32	10.450	2.550	76.71	2.3303E-02
33	10.450	2.800	76.71	2.5075E-02
34	10.450	3.050	76.71	2.6893E-02
35	10.450	3.300	76.71	2.8757E-02
36	10.700	1.550	76.71	1.6302E-02
37	10.700	1.800	76.71	1.7884E-02
38	10.700	2.050	76.71	1.9511E-02
39	10.700	2.300	76.71	2.1184E-02
40	10.700	2.550	76.71	2.2903E-02
41	10.700	2.800	76.71	2.4667E-02
42	10.700	3.050	76.71	2.6477E-02
43	10.700	3.300	76.71	2.8332E-02
44	10.700	3.550	76.71	3.0233E-02
45	10.950	1.800	76.71	1.7462E-02
46	10.950	2.050	76.71	1.9082E-02
47	10.950	2.300	76.71	2.0746E-02
48	10.950	2.550	76.71	2.2457E-02
49	10.950	2.800	76.71	2.4213E-02
50	10.950	3.050	76.71	2.6015E-02
51	10.950	3.300	76.71	2.7862E-02
52	10.950	3.550	76.71	2.9380E-02
53	10.950	3.800	76.71	3.0785E-02
54	11.200	2.300	76.71	2.0263E-02
55	11.200	2.550	76.71	2.1966E-02
56	11.200	2.800	76.71	2.3714E-02
57	11.200	3.050	76.71	2.5507E-02
58	11.200	3.300	76.71	2.7107E-02
59	11.200	3.550	76.71	2.8559E-02
60	11.200	3.800	76.71	2.9971E-02
61	11.200	4.050	76.71	3.1342E-02
62	11.200	4.300	76.71	3.2674E-02
63	11.450	2.550	76.71	2.1428E-02
64	11.450	2.800	76.71	2.3169E-02
65	11.450	3.050	76.71	2.4820E-02
66	11.450	3.300	76.71	2.6320E-02
67	11.450	3.550	76.71	2.7779E-02
68	11.450	3.800	76.71	2.9197E-02
69	11.450	4.050	76.71	3.0576E-02
70	11.700	2.800	76.71	2.2519E-02
71	11.700	3.050	76.71	2.4066E-02
72	11.700	3.300	76.71	2.5572E-02
73	11.700	3.550	76.71	2.7038E-02
74	12.300	2.450	550.00	1.8598E-02
75	12.550	2.450	550.00	1.7963E-02
76	12.800	2.450	550.00	1.7369E-02

Moderate
Aimpoint (-69.200, -36.580)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	5.2535E-03
2	9.450	0.800	76.71	5.7737E-03
3	9.700	0.300	76.71	4.6259E-03
4	9.700	0.550	76.71	5.1220E-03
5	9.700	0.800	76.71	5.6386E-03
6	9.700	1.050	76.71	6.1756E-03
7	9.700	1.300	76.71	6.7331E-03
8	9.700	1.550	76.71	7.3110E-03
9	9.950	0.550	76.71	4.9700E-03
10	9.950	0.800	76.71	5.4830E-03
11	9.950	1.050	76.71	6.0164E-03
12	9.950	1.300	76.71	6.5703E-03
13	9.950	1.550	76.71	7.1589E-03
14	9.950	1.800	76.71	7.7752E-03
15	9.950	2.050	76.71	8.3977E-03
16	9.950	2.300	76.71	9.0265E-03
17	10.200	0.800	76.71	5.3070E-03
18	10.200	1.050	76.71	5.8368E-03
19	10.200	1.300	76.71	6.4007E-03
20	10.200	1.550	76.71	7.0096E-03
21	10.200	1.800	76.71	7.6248E-03
22	10.200	2.050	76.71	8.2463E-03
23	10.200	2.300	76.71	8.8740E-03
24	10.200	2.550	76.71	9.5079E-03
25	10.200	2.800	76.71	1.0148E-02
26	10.200	3.050	76.71	1.0795E-02
27	10.450	1.300	76.71	6.2463E-03
28	10.450	1.550	76.71	6.8541E-03
29	10.450	1.800	76.71	7.4682E-03
30	10.450	2.050	76.71	8.0885E-03
31	10.450	2.300	76.71	8.7151E-03
32	10.450	2.550	76.71	9.3480E-03
33	10.450	2.800	76.71	9.9871E-03
34	10.450	3.050	76.71	1.0632E-02
35	10.450	3.300	76.71	1.1284E-02
36	10.700	1.550	76.71	6.6923E-03
37	10.700	1.800	76.71	7.3053E-03
38	10.700	2.050	76.71	7.9246E-03
39	10.700	2.300	76.71	8.5501E-03
40	10.700	2.550	76.71	9.1818E-03
41	10.700	2.800	76.71	9.8198E-03
42	10.700	3.050	76.71	1.0464E-02
43	10.700	3.300	76.71	1.1115E-02
44	10.700	3.550	76.71	1.1771E-02
45	10.950	1.800	76.71	7.1362E-03
46	10.950	2.050	76.71	7.7544E-03
47	10.950	2.300	76.71	8.3788E-03
48	10.950	2.550	76.71	9.0094E-03
49	10.950	2.800	76.71	9.6463E-03
50	10.950	3.050	76.71	1.0289E-02
51	10.950	3.300	76.71	1.0939E-02
52	10.950	3.550	76.71	1.1594E-02
53	10.950	3.800	76.71	1.2256E-02
54	11.200	2.300	76.71	8.2012E-03
55	11.200	2.550	76.71	8.8307E-03
56	11.200	2.800	76.71	9.4665E-03
57	11.200	3.050	76.71	1.0109E-02
58	11.200	3.300	76.71	1.0757E-02
59	11.200	3.550	76.71	1.1411E-02
60	11.200	3.800	76.71	1.2072E-02
61	11.200	4.050	76.71	1.2739E-02
62	11.200	4.300	76.71	1.3413E-02
63	11.450	2.550	76.71	8.6458E-03
64	11.450	2.800	76.71	9.2805E-03
65	11.450	3.050	76.71	9.9214E-03
66	11.450	3.300	76.71	1.0569E-02
67	11.450	3.550	76.71	1.1222E-02
68	11.450	3.800	76.71	1.1882E-02
69	11.450	4.050	76.71	1.2548E-02
70	11.700	2.800	76.71	9.0882E-03
71	11.700	3.050	76.71	9.7280E-03
72	11.700	3.300	76.71	1.0374E-02
73	11.700	3.550	76.71	1.1026E-02
74	12.300	2.450	550.00	7.7197E-03
75	12.550	2.450	550.00	7.5077E-03
76	12.800	2.450	550.00	7.2894E-03

Light
Aimpoint (-63.630, -35.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.1315E-03
2	9.450	0.800	76.71	1.2550E-03
3	9.700	0.300	76.71	1.0001E-03
4	9.700	0.550	76.71	1.1182E-03
5	9.700	0.800	76.71	1.2408E-03
6	9.700	1.050	76.71	1.3681E-03
7	9.700	1.300	76.71	1.5000E-03
8	9.700	1.550	76.71	1.6365E-03
9	9.950	0.550	76.71	1.1002E-03
10	9.950	0.800	76.71	1.2221E-03
11	9.950	1.050	76.71	1.3485E-03
12	9.950	1.300	76.71	1.4796E-03
13	9.950	1.550	76.71	1.6153E-03
14	9.950	1.800	76.71	1.7556E-03
15	9.950	2.050	76.71	1.9005E-03
16	9.950	2.300	76.71	2.0501E-03
17	10.200	0.800	76.71	1.1987E-03
18	10.200	1.050	76.71	1.3243E-03
19	10.200	1.300	76.71	1.4546E-03
20	10.200	1.550	76.71	1.5895E-03
21	10.200	1.800	76.71	1.7290E-03
22	10.200	2.050	76.71	1.8731E-03
23	10.200	2.300	76.71	2.0218E-03
24	10.200	2.550	76.71	2.1751E-03
25	10.200	2.800	76.71	2.3331E-03
26	10.200	3.050	76.71	2.4672E-03
27	10.450	1.300	76.71	1.4250E-03
28	10.450	1.550	76.71	1.5590E-03
29	10.450	1.800	76.71	1.6977E-03
30	10.450	2.050	76.71	1.8410E-03
31	10.450	2.300	76.71	1.9889E-03
32	10.450	2.550	76.71	2.1414E-03
33	10.450	2.800	76.71	2.2920E-03
34	10.450	3.050	76.71	2.4308E-03
35	10.450	3.300	76.71	2.5499E-03
36	10.700	1.550	76.71	1.5240E-03
37	10.700	1.800	76.71	1.6619E-03
38	10.700	2.050	76.71	1.8043E-03
39	10.700	2.300	76.71	1.9514E-03
40	10.700	2.550	76.71	2.1007E-03
41	10.700	2.800	76.71	2.2405E-03
42	10.700	3.050	76.71	2.3795E-03
43	10.700	3.300	76.71	2.5177E-03
44	10.700	3.550	76.71	2.6364E-03
45	10.950	1.800	76.71	1.6214E-03
46	10.950	2.050	76.71	1.7631E-03
47	10.950	2.300	76.71	1.9092E-03
48	10.950	2.550	76.71	2.0498E-03
49	10.950	2.800	76.71	2.1897E-03
50	10.950	3.050	76.71	2.3288E-03
51	10.950	3.300	76.71	2.4672E-03
52	10.950	3.550	76.71	2.6048E-03
53	10.950	3.800	76.71	2.7268E-03
54	11.200	2.300	76.71	1.8589E-03
55	11.200	2.550	76.71	1.9997E-03
56	11.200	2.800	76.71	2.1397E-03
57	11.200	3.050	76.71	2.2790E-03
58	11.200	3.300	76.71	2.4175E-03
59	11.200	3.550	76.71	2.5552E-03
60	11.200	3.800	76.71	2.6922E-03
61	11.200	4.050	76.71	2.8209E-03
62	11.200	4.300	76.71	2.8962E-03
63	11.450	2.550	76.71	1.9504E-03
64	11.450	2.800	76.71	2.0905E-03
65	11.450	3.050	76.71	2.2299E-03
66	11.450	3.300	76.71	2.3685E-03
67	11.450	3.550	76.71	2.5064E-03
68	11.450	3.800	76.71	2.6435E-03
69	11.450	4.050	76.71	2.7798E-03
70	11.700	2.800	76.71	2.0420E-03
71	11.700	3.050	76.71	2.1816E-03
72	11.700	3.300	76.71	2.3203E-03
73	11.700	3.550	76.71	2.4583E-03
74	12.300	2.450	550.00	1.7318E-03
75	12.550	2.450	550.00	1.6857E-03
76	12.800	2.450	550.00	1.6404E-03

Table G-11.5
Venezuelan Equine Encephalitis
Sea Port of Disembarkation (SPOD)

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-58.760, -34.240)					Moderate Aimpoint (-69.200, -36.580)					Light Aimpoint (-63.630, -35.380)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.6814E-02	77	13.050	2.450	550.00	7.0649E-03	77	13.050	2.450	550.00	1.5959E-03
78	14.700	0.350	300.00	5.3520E-03	78	14.700	0.350	300.00	2.5841E-03	78	14.700	0.350	300.00	5.6320E-04
79	14.700	0.600	300.00	6.3251E-03	79	14.700	0.600	300.00	2.9259E-03	79	14.700	0.600	300.00	6.4557E-04
80	14.700	0.850	300.00	7.3444E-03	80	14.700	0.850	300.00	3.2846E-03	80	14.700	0.850	300.00	7.3205E-04
81	8.050	5.500	6.17	3.9640E-02	81	8.050	5.500	6.17	1.5561E-02	81	8.050	5.500	6.17	3.5093E-03
82	8.050	5.750	6.17	3.9007E-02	82	8.050	5.750	6.17	1.5566E-02	82	8.050	5.750	6.17	3.3863E-03
83	8.050	6.000	6.17	3.7217E-02	83	8.050	6.000	6.17	1.5166E-02	83	8.050	6.000	6.17	3.2596E-03
84	8.050	6.250	6.17	3.5339E-02	84	8.050	6.250	6.17	1.4734E-02	84	8.050	6.250	6.17	3.1293E-03
85	8.050	6.500	6.17	3.3469E-02	85	8.050	6.500	6.17	1.4269E-02	85	8.050	6.500	6.17	2.9954E-03
86	8.300	5.500	6.17	3.9147E-02	86	8.300	5.500	6.17	1.5291E-02	86	8.300	5.500	6.17	3.5285E-03
87	8.300	5.750	6.17	3.8997E-02	87	8.300	5.750	6.17	1.5396E-02	87	8.300	5.750	6.17	3.4237E-03
88	8.300	6.000	6.17	3.7685E-02	88	8.300	6.000	6.17	1.5456E-02	88	8.300	6.000	6.17	3.2976E-03
89	8.300	6.250	6.17	3.5806E-02	89	8.300	6.250	6.17	1.5029E-02	89	8.300	6.250	6.17	3.1680E-03
90	8.300	6.500	6.17	3.3934E-02	90	8.300	6.500	6.17	1.4570E-02	90	8.300	6.500	6.17	3.0347E-03
91	8.300	6.750	6.17	3.2072E-02	91	8.300	6.750	6.17	1.4077E-02	91	8.300	6.750	6.17	2.8978E-03
92	8.550	5.500	6.17	3.8245E-02	92	8.550	5.500	6.17	1.5061E-02	92	8.550	5.500	6.17	3.4348E-03
93	8.550	5.750	6.17	3.7873E-02	93	8.550	5.750	6.17	1.5172E-02	93	8.550	5.750	6.17	3.4271E-03
94	8.550	6.000	6.17	3.7373E-02	94	8.550	6.000	6.17	1.5244E-02	94	8.550	6.000	6.17	3.3393E-03
95	8.550	6.250	6.17	3.6264E-02	95	8.550	6.250	6.17	1.5276E-02	95	8.550	6.250	6.17	3.2103E-03
96	8.550	6.500	6.17	3.4391E-02	96	8.550	6.500	6.17	1.4904E-02	96	8.550	6.500	6.17	3.0776E-03
97	8.550	6.750	6.17	3.2527E-02	97	8.550	6.750	6.17	1.4417E-02	97	8.550	6.750	6.17	2.9414E-03
98	8.800	5.500	6.17	3.7225E-02	98	8.800	5.500	6.17	1.4871E-02	98	8.800	5.500	6.17	3.3520E-03
99	8.800	5.750	6.17	3.6875E-02	99	8.800	5.750	6.17	1.4989E-02	99	8.800	5.750	6.17	3.3462E-03
100	8.800	6.000	6.17	3.6398E-02	100	8.800	6.000	6.17	1.5068E-02	100	8.800	6.000	6.17	3.3296E-03
101	8.800	6.250	6.17	3.5795E-02	101	8.800	6.250	6.17	1.5107E-02	101	8.800	6.250	6.17	3.2562E-03
102	8.800	6.500	6.17	3.4839E-02	102	8.800	6.500	6.17	1.5106E-02	102	8.800	6.500	6.17	3.1242E-03
103	8.800	6.750	6.17	3.2973E-02	103	8.800	6.750	6.17	1.4627E-02	103	8.800	6.750	6.17	2.9886E-03
104	9.050	5.500	6.17	3.6331E-02	104	9.050	5.500	6.17	1.4720E-02	104	9.050	5.500	6.17	3.2799E-03
105	9.050	5.750	6.17	3.6004E-02	105	9.050	5.750	6.17	1.4845E-02	105	9.050	5.750	6.17	3.2761E-03
106	9.050	6.000	6.17	3.5549E-02	106	9.050	6.000	6.17	1.4931E-02	106	9.050	6.000	6.17	3.2614E-03
107	9.050	6.250	6.17	3.4968E-02	107	9.050	6.250	6.17	1.4977E-02	107	9.050	6.250	6.17	3.2359E-03
108	9.050	6.500	6.17	3.4260E-02	108	9.050	6.500	6.17	1.4852E-02	108	9.050	6.500	6.17	3.1743E-03
109	9.050	6.750	6.17	3.3411E-02	109	9.050	6.750	6.17	1.4565E-02	109	9.050	6.750	6.17	3.0394E-03
110	9.050	7.000	6.17	3.1553E-02	110	9.050	7.000	6.17	1.4072E-02	110	9.050	7.000	6.17	2.9008E-03
111	9.300	5.500	6.17	3.5565E-02	111	9.300	5.500	6.17	1.4609E-02	111	9.300	5.500	6.17	3.2187E-03
112	9.300	5.750	6.17	3.5260E-02	112	9.300	5.750	6.17	1.4742E-02	112	9.300	5.750	6.17	3.2167E-03
113	9.300	6.000	6.17	3.4828E-02	113	9.300	6.000	6.17	1.4834E-02	113	9.300	6.000	6.17	3.2040E-03
114	9.300	6.250	6.17	3.4269E-02	114	9.300	6.250	6.17	1.4796E-02	114	9.300	6.250	6.17	3.1804E-03
115	9.300	6.500	6.17	3.3583E-02	115	9.300	6.500	6.17	1.4556E-02	115	9.300	6.500	6.17	3.1459E-03
116	9.300	6.750	6.17	3.2771E-02	116	9.300	6.750	6.17	1.4276E-02	116	9.300	6.750	6.17	3.0938E-03
117	9.300	7.000	6.17	3.1832E-02	117	9.300	7.000	6.17	1.3957E-02	117	9.300	7.000	6.17	2.9558E-03
118	9.550	5.500	6.17	3.4925E-02	118	9.550	5.500	6.17	1.4538E-02	118	9.550	5.500	6.17	3.1683E-03
119	9.550	5.750	6.17	3.4642E-02	119	9.550	5.750	6.17	1.4677E-02	119	9.550	5.750	6.17	3.1682E-03
120	9.550	6.000	6.17	3.4233E-02	120	9.550	6.000	6.17	1.4727E-02	120	9.550	6.000	6.17	3.1574E-03
121	9.550	6.250	6.17	3.3696E-02	121	9.550	6.250	6.17	1.4532E-02	121	9.550	6.250	6.17	3.1357E-03
122	9.550	6.500	6.17	3.3033E-02	122	9.550	6.500	6.17	1.4299E-02	122	9.550	6.500	6.17	3.1032E-03
123	9.550	6.750	6.17	3.2243E-02	123	9.550	6.750	6.17	1.4026E-02	123	9.550	6.750	6.17	3.0598E-03
124	9.550	7.000	6.17	3.1326E-02	124	9.550	7.000	6.17	1.3714E-02	124	9.550	7.000	6.17	3.0057E-03
125	9.550	7.250	6.17	3.0282E-02	125	9.550	7.250	6.17	1.3362E-02	125	9.550	7.250	6.17	2.8736E-03
126	9.800	5.500	6.17	3.4412E-02	126	9.800	5.500	6.17	1.4507E-02	126	9.800	5.500	6.17	3.1287E-03
127	9.800	5.750	6.17	3.4152E-02	127	9.800	5.750	6.17	1.4644E-02	127	9.800	5.750	6.17	3.1306E-03
128	9.800	6.000	6.17	3.3765E-02	128	9.800	6.000	6.17	1.4495E-02	128	9.800	6.000	6.17	3.1216E-03
129	9.800	6.250	6.17	3.3251E-02	129	9.800	6.250	6.17	1.4308E-02	129	9.800	6.250	6.17	3.1018E-03
130	9.800	6.500	6.17	3.2610E-02	130	9.800	6.500	6.17	1.4081E-02	130	9.800	6.500	6.17	3.0712E-03
131	9.800	6.750	6.17	3.1842E-02	131	9.800	6.750	6.17	1.3815E-02	131	9.800	6.750	6.17	3.0298E-03
132	9.800	7.000	6.17	3.0947E-02	132	9.800	7.000	6.17	1.3510E-02	132	9.800	7.000	6.17	2.9776E-03
133	9.800	7.250	6.17	2.9926E-02	133	9.800	7.250	6.17	1.3166E-02	133	9.800	7.250	6.17	2.9145E-03
134	10.050	5.500	6.17	3.4026E-02	134	10.050	5.500	6.17	1.4515E-02	134	10.050	5.500	6.17	3.1000E-03
135	10.050	5.750	6.17	3.3788E-02	135	10.050	5.750	6.17	1.4445E-02	135	10.050	5.750	6.17	3.1037E-03
136	10.050	6.000	6.17	3.3423E-02	136	10.050	6.000	6.17	1.4303E-02	136	10.050	6.000	6.17	3.0967E-03
137	10.050	6.250	6.17	3.2932E-02	137	10.050	6.250	6.17	1.4123E-02	137	10.050	6.250	6.17	3.0788E-03
138	10.050	6.500	6.17	3.2313E-02	138	10.050	6.500	6.17	1.3903E-02	138	10.050	6.500	6.17	3.0501E-03
139	10.050	6.750	6.17	3.1568E-02	139	10.050	6.750	6.17	1.3644E-02	139	10.050	6.750	6.17	3.0106E-03
140	10.050	7.000	6.17	3.0696E-02	140	10.050	7.000	6.17	1.3346E-02	140	10.050	7.000	6.17	2.9602E-03
141	10.050	7.250	6.17	2.9697E-02	141	10.050	7.250	6.17	1.3008E-02	141	10.050	7.250	6.17	2.8960E-03
142	10.300	6.500	6.17	3.2143E-02	142	10.300	6.500	6.17	1.3764E-02	142	10.300	6.500	6.17	3.0398E-03
143	10.300	6.750	6.17	3.1420E-02	143	10.300	6.750	6.17	1.3512E-02	143	10.300	6.750	6.17	3.0022E-03
144	10.300	7.000	6.17	3.0571E-02	144	10.300	7.000	6.17	1.3220E-02	144	10.300	7.000	6.17	2.9538E-03
145	10.300	7.250	6.17	2.9594E-02	145	10.300	7.250	6.17	1.2890E-02	145	10.300	7.250	6.17	2.8604E-03
146	10.300	7.500	6.17	2.8490E-02	146	10.300	7.500	6.17	1.2520E-02	146	10.300	7.500	6.17	2.7576E-03
147	10.550	6.500	6.17	3.2101E-02	147	10.550	6.500	6.17	1.3664E-02	147	10.550	6.500	6.17	3.0403E-03
148	10.550	6.750	6.17	3.1400E-02	148	10.550	6.750	6.17	1.3419E-02	148	10.550	6.750	6.17	3.0046E-03
149	10.550	7.000	6.17	3.0572E-02	149	10.550	7.000	6.17	1.3134E-02	149	10.550	7.000	6.17	2.9263E-03
150	10.550	7.250	6.17	2.9618E-02	150	10.550	7.250	6.17	1.2811E-02	150	10.550	7.250	6.17	2.8313E-03
151	10.550	7.500	6.17	2.8537E-02	151	10.550	7.500	6.17	1.2448E-02	151	10.550	7.500	6.17	2.7297E-03
152	10.800	6.500	6.17	3.2184E-02	152	10.800	6.500	6.17	1.3604E-02	152	10.800	6.500	6.17	3.0516E-03

Table G-11.5
Venezuelan Equine Encephalitis
Sea Port of Disembarkation (SPOD)

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-58.760, -34.240)					Moderate Aimpoint (-69.200, -36.580)					Light Aimpoint (-63.630, -35.380)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	3.1506E-02	153	10.800	6.750	6.17	1.3365E-02	153	10.800	6.750	6.17	2.9899E-03
154	10.800	7.000	6.17	3.0701E-02	154	10.800	7.000	6.17	1.3088E-02	154	10.800	7.000	6.17	2.9027E-03
155	10.800	7.250	6.17	2.9769E-02	155	10.800	7.250	6.17	1.2771E-02	155	10.800	7.250	6.17	2.8089E-03
156	10.800	7.500	6.17	2.8710E-02	156	10.800	7.500	6.17	1.2415E-02	156	10.800	7.500	6.17	2.7084E-03
157	11.050	6.500	6.17	3.2395E-02	157	11.050	6.500	6.17	1.3582E-02	157	11.050	6.500	6.17	3.0512E-03
158	11.050	6.750	6.17	3.1739E-02	158	11.050	6.750	6.17	1.3351E-02	158	11.050	6.750	6.17	2.9718E-03
159	11.050	7.000	6.17	3.0957E-02	159	11.050	7.000	6.17	1.3080E-02	159	11.050	7.000	6.17	2.8857E-03
160	11.050	7.250	6.17	3.0047E-02	160	11.050	7.250	6.17	1.2770E-02	160	11.050	7.250	6.17	2.7930E-03
161	11.050	7.500	6.17	2.8937E-02	161	11.050	7.500	6.17	1.2421E-02	161	11.050	7.500	6.17	2.6938E-03
162	16.650	8.950	54.84	2.5658E-02	162	16.650	8.950	54.84	1.1415E-02	162	16.650	8.950	54.84	2.4054E-03
163	16.650	9.200	54.84	2.4546E-02	163	16.650	9.200	54.84	1.1005E-02	163	16.650	9.200	54.84	2.3197E-03
164	16.900	8.450	54.84	2.7784E-02	164	16.900	8.450	54.84	1.2187E-02	164	16.900	8.450	54.84	2.5619E-03
165	16.900	8.700	54.84	2.6815E-02	165	16.900	8.700	54.84	1.1816E-02	165	16.900	8.700	54.84	2.4933E-03
166	16.900	8.950	54.84	2.5780E-02	166	16.900	8.950	54.84	1.1428E-02	166	16.900	8.950	54.84	2.4169E-03
167	16.900	9.200	54.84	2.4679E-02	167	16.900	9.200	54.84	1.1021E-02	167	16.900	9.200	54.84	2.3326E-03
168	17.150	8.200	54.84	2.8840E-02	168	17.150	8.200	54.84	1.2561E-02	168	17.150	8.200	54.84	2.6378E-03
169	17.150	8.450	54.84	2.7949E-02	169	17.150	8.450	54.84	1.2212E-02	169	17.150	8.450	54.84	2.5785E-03
170	17.150	8.700	54.84	2.6992E-02	170	17.150	8.700	54.84	1.1844E-02	170	17.150	8.700	54.84	2.5113E-03
171	17.150	8.950	54.84	2.5968E-02	171	17.150	8.950	54.84	1.1459E-02	171	17.150	8.950	54.84	2.4363E-03
172	17.150	9.200	54.84	2.4879E-02	172	17.150	9.200	54.84	1.1055E-02	172	17.150	9.200	54.84	2.3534E-03
173	17.400	7.950	54.84	2.9873E-02	173	17.400	7.950	54.84	1.2928E-02	173	17.400	7.950	54.84	2.7109E-03
174	17.400	8.200	54.84	2.9060E-02	174	17.400	8.200	54.84	1.2600E-02	174	17.400	8.200	54.84	2.6609E-03
175	17.400	8.450	54.84	2.8180E-02	175	17.400	8.450	54.84	1.2255E-02	175	17.400	8.450	54.84	2.6030E-03
176	17.400	8.700	54.84	2.7234E-02	176	17.400	8.700	54.84	1.1890E-02	176	17.400	8.700	54.84	2.5372E-03
177	17.400	8.950	54.84	2.6223E-02	177	17.400	8.950	54.84	1.1508E-02	177	17.400	8.950	54.84	2.4635E-03
178	17.650	7.450	54.84	3.1552E-02	178	17.650	7.450	54.84	1.3517E-02	178	17.650	7.450	54.84	2.8141E-03
179	17.650	7.700	54.84	3.0882E-02	179	17.650	7.700	54.84	1.3289E-02	179	17.650	7.700	54.84	2.7812E-03
180	17.650	7.950	54.84	3.0147E-02	180	17.650	7.950	54.84	1.2983E-02	180	17.650	7.950	54.84	2.7405E-03
181	17.650	8.200	54.84	2.9345E-02	181	17.650	8.200	54.84	1.2658E-02	181	17.650	8.200	54.84	2.6918E-03
182	17.650	8.450	54.84	2.8477E-02	182	17.650	8.450	54.84	1.2316E-02	182	17.650	8.450	54.84	2.6353E-03
183	17.650	8.700	54.84	2.7543E-02	183	17.650	8.700	54.84	1.1955E-02	183	17.650	8.700	54.84	2.5709E-03
184	17.900	7.200	54.84	3.1937E-02	184	17.900	7.200	54.84	1.3380E-02	184	17.900	7.200	54.84	2.8724E-03
185	17.900	7.450	54.84	3.1868E-02	185	17.900	7.450	54.84	1.3595E-02	185	17.900	7.450	54.84	2.8488E-03
186	17.900	7.700	54.84	3.1210E-02	186	17.900	7.700	54.84	1.3359E-02	186	17.900	7.700	54.84	2.8173E-03
187	17.900	7.950	54.84	3.0486E-02	187	17.900	7.950	54.84	1.3056E-02	187	17.900	7.950	54.84	2.7779E-03
188	17.900	8.200	54.84	2.9696E-02	188	17.900	8.200	54.84	1.2734E-02	188	17.900	8.200	54.84	2.7307E-03
189	17.900	8.450	54.84	2.8840E-02	189	17.900	8.450	54.84	1.2395E-02	189	17.900	8.450	54.84	2.6755E-03
190	18.150	7.450	54.84	3.1553E-02	190	18.150	7.450	54.84	1.3241E-02	190	18.150	7.450	54.84	2.8913E-03
191	18.150	7.700	54.84	3.1605E-02	191	18.150	7.700	54.84	1.3331E-02	191	18.150	7.700	54.84	2.8612E-03
192	18.150	7.950	54.84	3.0892E-02	192	18.150	7.950	54.84	1.3147E-02	192	18.150	7.950	54.84	2.8232E-03
193	0.500	8.650	36.36	6.9577E-03	193	0.500	8.650	36.36	4.3447E-03	193	0.500	8.650	36.36	8.0953E-04
194	0.500	8.900	36.36	6.0972E-03	194	0.500	8.900	36.36	3.7666E-03	194	0.500	8.900	36.36	7.0440E-04
195	0.500	9.150	36.36	5.2899E-03	195	0.500	9.150	36.36	3.2180E-03	195	0.500	9.150	36.36	6.0566E-04
196	0.500	9.400	36.36	4.5357E-03	196	0.500	9.400	36.36	2.7199E-03	196	0.500	9.400	36.36	5.1331E-04
197	0.500	9.650	36.36	3.8346E-03	197	0.500	9.650	36.36	2.3845E-03	197	0.500	9.650	36.36	4.2735E-04
198	0.500	9.900	36.36	3.1866E-03	198	0.500	9.900	36.36	2.0678E-03	198	0.500	9.900	36.36	3.4778E-04
199	0.500	10.150	36.36	2.5917E-03	199	0.500	10.150	36.36	1.7698E-03	199	0.500	10.150	36.36	2.7460E-04
200	0.500	10.400	36.36	2.0500E-03	200	0.500	10.400	36.36	1.4905E-03	200	0.500	10.400	36.36	2.0781E-04
201	0.750	7.650	36.36	1.1443E-02	201	0.750	7.650	36.36	7.0078E-03	201	0.750	7.650	36.36	1.3265E-03
202	0.750	7.900	36.36	1.0171E-02	202	0.750	7.900	36.36	6.3062E-03	202	0.750	7.900	36.36	1.1947E-03
203	0.750	8.150	36.36	9.1422E-03	203	0.750	8.150	36.36	5.6341E-03	203	0.750	8.150	36.36	1.0692E-03
204	0.750	8.400	36.36	8.1662E-03	204	0.750	8.400	36.36	4.9916E-03	204	0.750	8.400	36.36	9.5018E-04
205	0.750	8.650	36.36	7.2433E-03	205	0.750	8.650	36.36	4.3787E-03	205	0.750	8.650	36.36	8.3753E-04
206	0.750	8.900	36.36	6.3735E-03	206	0.750	8.900	36.36	3.7953E-03	206	0.750	8.900	36.36	7.3127E-04
207	0.750	9.150	36.36	5.5569E-03	207	0.750	9.150	36.36	3.2415E-03	207	0.750	9.150	36.36	6.3140E-04
208	0.750	9.400	36.36	4.7933E-03	208	0.750	9.400	36.36	2.8789E-03	208	0.750	9.400	36.36	5.3793E-04
209	0.750	9.650	36.36	4.0828E-03	209	0.750	9.650	36.36	2.5402E-03	209	0.750	9.650	36.36	4.5084E-04
210	0.750	9.900	36.36	3.4255E-03	210	0.750	9.900	36.36	2.2202E-03	210	0.750	9.900	36.36	3.7014E-04
211	0.750	10.150	36.36	2.8212E-03	211	0.750	10.150	36.36	1.9189E-03	211	0.750	10.150	36.36	2.9584E-04
212	0.750	10.400	36.36	2.2701E-03	212	0.750	10.400	36.36	1.6363E-03	212	0.750	10.400	36.36	2.2792E-04
213	1.000	7.650	36.36	1.1523E-02	213	1.000	7.650	36.36	7.0330E-03	213	1.000	7.650	36.36	1.3526E-03
214	1.000	7.900	36.36	1.0432E-02	214	1.000	7.900	36.36	6.3262E-03	214	1.000	7.900	36.36	1.2196E-03
215	1.000	8.150	36.36	9.3935E-03	215	1.000	8.150	36.36	5.6489E-03	215	1.000	8.150	36.36	1.0931E-03
216	1.000	8.400	36.36	8.4081E-03	216	1.000	8.400	36.36	5.0012E-03	216	1.000	8.400	36.36	9.7292E-04
217	1.000	8.650	36.36	7.4759E-03	217	1.000	8.650	36.36	4.3831E-03	217	1.000	8.650	36.36	8.5914E-04
218	1.000	8.900	36.36	6.5967E-03	218	1.000	8.900	36.36	3.7945E-03	218	1.000	8.900	36.36	7.5175E-04
219	1.000	9.150	36.36	5.7707E-03	219	1.000	9.150	36.36	3.3799E-03	219	1.000	9.150	36.36	6.5076E-04
220	1.000	9.400	36.36	4.9978E-03	220	1.000	9.400	36.36	3.0192E-03	220	1.000	9.400	36.36	5.5615E-04
221	1.000	9.650	36.36	4.2779E-03	221	1.000	9.650	36.36	2.6772E-03	221	1.000	9.650	36.36	4.6794E-04
222	1.000	9.900	36.36	3.6112E-03	222	1.000	9.900	36.36	2.3539E-03	222	1.000	9.900	36.36	3.8612E-04
223	1.000	10.150	36.36	2.9976E-03	223	1.000	10.150	36.36	2.0493E-03	223	1.000	10.150	36.36	3.1068E-04
224	1.000	10.400	36.36	2.4371E-03	224	1.000	10.400	36.36	1.7634E-03	224	1.000	10.400	36.36	2.4164E-04
225	1.250	7.650	36.36	1.1740E-02	225	1.250	7.650	36.36	7.0287E-03	225	1.250	7.650	36.36	1.3723E-03
226	1.250	7.900	36.36	1.0639E-02	226	1.250	7.900	36.36	6.3167E-03	226	1.250	7.900	36.36	1.2382E-03
227	1.250	8.150	36.36	9.5917E-03	227	1.250	8.150	36.36	5.6342E-03	227	1.250	8.150	36.36	1.1106E-03
228	1.250	8.400	36.36	8.5970E-03	228	1.250	8.400	36.36	4.9813E-03	228	1.250	8.400	36.36	9.8926E-04

Table G-11.5
Venezuelan Equine Encephalitis
Sea Port of Disembarkation (SPOD)

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-58.760, -34.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	7.6553E-03
230	1.250	8.900	36.36	6.7668E-03
231	1.250	9.150	36.36	5.9314E-03
232	1.250	9.400	36.36	5.1491E-03
233	1.250	9.650	36.36	4.4199E-03
234	1.250	9.900	36.36	3.7439E-03
235	1.250	10.150	36.36	3.1209E-03
236	1.250	10.400	36.36	2.5510E-03

Moderate
Aimpoint (-69.200, -36.580)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	4.3579E-03
230	1.250	8.900	36.36	3.8875E-03
231	1.250	9.150	36.36	3.5048E-03
232	1.250	9.400	36.36	3.1408E-03
233	1.250	9.650	36.36	2.7955E-03
234	1.250	9.900	36.36	2.4689E-03
235	1.250	10.150	36.36	2.1610E-03
236	1.250	10.400	36.36	1.8718E-03

Light
Aimpoint (-63.630, -35.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	8.7436E-04
230	1.250	8.900	36.36	7.6584E-04
231	1.250	9.150	36.36	6.6372E-04
232	1.250	9.400	36.36	5.6799E-04
233	1.250	9.650	36.36	4.7865E-04
234	1.250	9.900	36.36	3.9570E-04
235	1.250	10.150	36.36	3.1914E-04
236	1.250	10.400	36.36	2.4897E-04

Table G-11.6
Venezuelan Equine Encephalitis
Sea Port of Disembarkation (SPOD)

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (39.220, -6.150)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.6757E-01
2	9.450	0.800	76.71	2.6986E-01
3	9.700	0.300	76.71	2.6685E-01
4	9.700	0.550	76.71	2.7055E-01
5	9.700	0.800	76.71	2.7305E-01
6	9.700	1.050	76.71	2.7434E-01
7	9.700	1.300	76.71	2.7442E-01
8	9.700	1.550	76.71	2.7330E-01
9	9.950	0.550	76.71	2.7474E-01
10	9.950	0.800	76.71	2.7745E-01
11	9.950	1.050	76.71	2.7895E-01
12	9.950	1.300	76.71	2.7924E-01
13	9.950	1.550	76.71	2.7834E-01
14	9.950	1.800	76.71	2.7452E-01
15	9.950	2.050	76.71	2.6784E-01
16	9.950	2.300	76.71	2.6131E-01
17	10.200	0.800	76.71	2.8305E-01
18	10.200	1.050	76.71	2.8476E-01
19	10.200	1.300	76.71	2.8527E-01
20	10.200	1.550	76.71	2.8323E-01
21	10.200	1.800	76.71	2.7638E-01
22	10.200	2.050	76.71	2.6968E-01
23	10.200	2.300	76.71	2.6311E-01
24	10.200	2.550	76.71	2.5669E-01
25	10.200	2.800	76.71	2.5041E-01
26	10.200	3.050	76.71	2.4428E-01
27	10.450	1.300	76.71	2.9198E-01
28	10.450	1.550	76.71	2.8497E-01
29	10.450	1.800	76.71	2.7810E-01
30	10.450	2.050	76.71	2.7137E-01
31	10.450	2.300	76.71	2.6478E-01
32	10.450	2.550	76.71	2.5834E-01
33	10.450	2.800	76.71	2.5203E-01
34	10.450	3.050	76.71	2.4587E-01
35	10.450	3.300	76.71	2.3985E-01
36	10.700	1.550	76.71	2.8657E-01
37	10.700	1.800	76.71	2.7967E-01
38	10.700	2.050	76.71	2.7292E-01
39	10.700	2.300	76.71	2.6631E-01
40	10.700	2.550	76.71	2.5984E-01
41	10.700	2.800	76.71	2.5351E-01
42	10.700	3.050	76.71	2.4732E-01
43	10.700	3.300	76.71	2.4127E-01
44	10.700	3.550	76.71	2.3537E-01
45	10.950	1.800	76.71	2.8111E-01
46	10.950	2.050	76.71	2.7433E-01
47	10.950	2.300	76.71	2.6769E-01
48	10.950	2.550	76.71	2.6120E-01
49	10.950	2.800	76.71	2.5484E-01
50	10.950	3.050	76.71	2.4863E-01
51	10.950	3.300	76.71	2.4256E-01
52	10.950	3.550	76.71	2.3663E-01
53	10.950	3.800	76.71	2.3084E-01
54	11.200	2.300	76.71	2.6894E-01
55	11.200	2.550	76.71	2.6242E-01
56	11.200	2.800	76.71	2.5604E-01
57	11.200	3.050	76.71	2.4980E-01
58	11.200	3.300	76.71	2.4370E-01
59	11.200	3.550	76.71	2.3774E-01
60	11.200	3.800	76.71	2.3193E-01
61	11.200	4.050	76.71	2.2626E-01
62	11.200	4.300	76.71	2.2073E-01
63	11.450	2.550	76.71	2.6349E-01
64	11.450	2.800	76.71	2.5709E-01
65	11.450	3.050	76.71	2.5082E-01
66	11.450	3.300	76.71	2.4470E-01
67	11.450	3.550	76.71	2.3872E-01
68	11.450	3.800	76.71	2.3288E-01
69	11.450	4.050	76.71	2.2718E-01
70	11.700	2.800	76.71	2.5800E-01
71	11.700	3.050	76.71	2.5171E-01
72	11.700	3.300	76.71	2.4556E-01
73	11.700	3.550	76.71	2.3956E-01
74	12.300	2.450	550.00	2.6873E-01
75	12.550	2.450	550.00	2.6920E-01
76	12.800	2.450	550.00	2.6952E-01

Moderate
Aimpoint (40.060, -3.590)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	9.0308E-02
2	9.450	0.800	76.71	9.7264E-02
3	9.700	0.300	76.71	8.0997E-02
4	9.700	0.550	76.71	8.8660E-02
5	9.700	0.800	76.71	9.5722E-02
6	9.700	1.050	76.71	1.0218E-01
7	9.700	1.300	76.71	1.0804E-01
8	9.700	1.550	76.71	1.1330E-01
9	9.950	0.550	76.71	8.7612E-02
10	9.950	0.800	76.71	9.4780E-02
11	9.950	1.050	76.71	1.0135E-01
12	9.950	1.300	76.71	1.0731E-01
13	9.950	1.550	76.71	1.1268E-01
14	9.950	1.800	76.71	1.1744E-01
15	9.950	2.050	76.71	1.2160E-01
16	9.950	2.300	76.71	1.2516E-01
17	10.200	0.800	76.71	9.4440E-02
18	10.200	1.050	76.71	1.0111E-01
19	10.200	1.300	76.71	1.0718E-01
20	10.200	1.550	76.71	1.1265E-01
21	10.200	1.800	76.71	1.1752E-01
22	10.200	2.050	76.71	1.2179E-01
23	10.200	2.300	76.71	1.2545E-01
24	10.200	2.550	76.71	1.2852E-01
25	10.200	2.800	76.71	1.3098E-01
26	10.200	3.050	76.71	1.3284E-01
27	10.450	1.300	76.71	1.0766E-01
28	10.450	1.550	76.71	1.1323E-01
29	10.450	1.800	76.71	1.1821E-01
30	10.450	2.050	76.71	1.2258E-01
31	10.450	2.300	76.71	1.2635E-01
32	10.450	2.550	76.71	1.2952E-01
33	10.450	2.800	76.71	1.3209E-01
34	10.450	3.050	76.71	1.3406E-01
35	10.450	3.300	76.71	1.3542E-01
36	10.700	1.550	76.71	1.1441E-01
37	10.700	1.800	76.71	1.1949E-01
38	10.700	2.050	76.71	1.2397E-01
39	10.700	2.300	76.71	1.2785E-01
40	10.700	2.550	76.71	1.3113E-01
41	10.700	2.800	76.71	1.3380E-01
42	10.700	3.050	76.71	1.3588E-01
43	10.700	3.300	76.71	1.3735E-01
44	10.700	3.550	76.71	1.3822E-01
45	10.950	1.800	76.71	1.2138E-01
46	10.950	2.050	76.71	1.2597E-01
47	10.950	2.300	76.71	1.2995E-01
48	10.950	2.550	76.71	1.3333E-01
49	10.950	2.800	76.71	1.3611E-01
50	10.950	3.050	76.71	1.3829E-01
51	10.950	3.300	76.71	1.3987E-01
52	10.950	3.550	76.71	1.4085E-01
53	10.950	3.800	76.71	1.4122E-01
54	11.200	2.300	76.71	1.3265E-01
55	11.200	2.550	76.71	1.3614E-01
56	11.200	2.800	76.71	1.3903E-01
57	11.200	3.050	76.71	1.4131E-01
58	11.200	3.300	76.71	1.4300E-01
59	11.200	3.550	76.71	1.4408E-01
60	11.200	3.800	76.71	1.4456E-01
61	11.200	4.050	76.71	1.4274E-01
62	11.200	4.300	76.71	1.3933E-01
63	11.450	2.550	76.71	1.3955E-01
64	11.450	2.800	76.71	1.4254E-01
65	11.450	3.050	76.71	1.4493E-01
66	11.450	3.300	76.71	1.4673E-01
67	11.450	3.550	76.71	1.4791E-01
68	11.450	3.800	76.71	1.4704E-01
69	11.450	4.050	76.71	1.4355E-01
70	11.700	2.800	76.71	1.4666E-01
71	11.700	3.050	76.71	1.4916E-01
72	11.700	3.300	76.71	1.5105E-01
73	11.700	3.550	76.71	1.5137E-01
74	12.300	2.450	550.00	1.5322E-01
75	12.550	2.450	550.00	1.5803E-01
76	12.800	2.450	550.00	1.6295E-01

Light
Aimpoint (-22.480, -2.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.0793E-02
2	9.450	0.800	76.71	2.1991E-02
3	9.700	0.300	76.71	2.0456E-02
4	9.700	0.550	76.71	2.1571E-02
5	9.700	0.800	76.71	2.2692E-02
6	9.700	1.050	76.71	2.3825E-02
7	9.700	1.300	76.71	2.4886E-02
8	9.700	1.550	76.71	2.5873E-02
9	9.950	0.550	76.71	2.2354E-02
10	9.950	0.800	76.71	2.3474E-02
11	9.950	1.050	76.71	2.4602E-02
12	9.950	1.300	76.71	2.5685E-02
13	9.950	1.550	76.71	2.6685E-02
14	9.950	1.800	76.71	2.7610E-02
15	9.950	2.050	76.71	2.8460E-02
16	9.950	2.300	76.71	2.9235E-02
17	10.200	0.800	76.71	2.4249E-02
18	10.200	1.050	76.71	2.5375E-02
19	10.200	1.300	76.71	2.6508E-02
20	10.200	1.550	76.71	2.7572E-02
21	10.200	1.800	76.71	2.8510E-02
22	10.200	2.050	76.71	2.9373E-02
23	10.200	2.300	76.71	3.0162E-02
24	10.200	2.550	76.71	3.0876E-02
25	10.200	2.800	76.71	3.1514E-02
26	10.200	3.050	76.71	3.2078E-02
27	10.450	1.300	76.71	2.7273E-02
28	10.450	1.550	76.71	2.8413E-02
29	10.450	1.800	76.71	2.9485E-02
30	10.450	2.050	76.71	3.0361E-02
31	10.450	2.300	76.71	3.1163E-02
32	10.450	2.550	76.71	3.1890E-02
33	10.450	2.800	76.71	3.2542E-02
34	10.450	3.050	76.71	3.3119E-02
35	10.450	3.300	76.71	3.2730E-02
36	10.700	1.550	76.71	2.9169E-02
37	10.700	1.800	76.71	3.0314E-02
38	10.700	2.050	76.71	3.1424E-02
39	10.700	2.300	76.71	3.2239E-02
40	10.700	2.550	76.71	3.2979E-02
41	10.700	2.800	76.71	3.3644E-02
42	10.700	3.050	76.71	3.3476E-02
43	10.700	3.300	76.71	3.2814E-02
44	10.700	3.550	76.71	3.2157E-02
45	10.950	1.800	76.71	3.1062E-02
46	10.950	2.050	76.71	3.2213E-02
47	10.950	2.300	76.71	3.3372E-02
48	10.950	2.550	76.71	3.4143E-02
49	10.950	2.800	76.71	3.4223E-02
50	10.950	3.050	76.71	3.3556E-02
51	10.950	3.300	76.71	3.2893E-02
52	10.950	3.550	76.71	3.2235E-02
53	10.950	3.800	76.71	3.1583E-02
54	11.200	2.300	76.71	3.4110E-02
55	11.200	2.550	76.71	3.4868E-02
56	11.200	2.800	76.71	3.4299E-02
57	11.200	3.050	76.71	3.3631E-02
58	11.200	3.300	76.71	3.2967E-02
59	11.200	3.550	76.71	3.2309E-02
60	11.200	3.800	76.71	3.1655E-02
61	11.200	4.050	76.71	3.1006E-02
62	11.200	4.300	76.71	3.0362E-02
63	11.450	2.550	76.71	3.4436E-02
64	11.450	2.800	76.71	3.4191E-02
65	11.450	3.050	76.71	3.3701E-02
66	11.450	3.300	76.71	3.3037E-02
67	11.450	3.550	76.71	3.2378E-02
68	11.450	3.800	76.71	3.1723E-02
69	11.450	4.050	76.71	3.1073E-02
70	11.700	2.800	76.71	3.3780E-02
71	11.700	3.050	76.71	3.3521E-02
72	11.700	3.300	76.71	3.3102E-02
73	11.700	3.550	76.71	3.2441E-02
74	12.300	2.450	550.00	3.3185E-02
75	12.550	2.450	550.00	3.2828E-02
76	12.800	2.450	550.00	3.2487E-02

Table G-11.6
Venezuelan Equine Encephalitis
Sea Port of Disembarkation (SPOD)

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (39.220, -6.150)					Moderate Aimpoint (40.060, -3.590)					Light Aimpoint (-22.480, -2.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	2.6957E-01	77	13.050	2.450	550.00	1.6576E-01	77	13.050	2.450	550.00	3.2164E-02
78	14.700	0.350	300.00	3.1196E-01	78	14.700	0.350	300.00	1.5891E-01	78	14.700	0.350	300.00	2.3585E-02
79	14.700	0.600	300.00	3.0612E-01	79	14.700	0.600	300.00	1.6688E-01	79	14.700	0.600	300.00	2.5126E-02
80	14.700	0.850	300.00	3.0030E-01	80	14.700	0.850	300.00	1.7503E-01	80	14.700	0.850	300.00	2.6549E-02
81	8.050	5.500	6.17	1.9551E-01	81	8.050	5.500	6.17	1.2214E-01	81	8.050	5.500	6.17	2.7166E-02
82	8.050	5.750	6.17	1.9173E-01	82	8.050	5.750	6.17	1.1915E-01	82	8.050	5.750	6.17	2.6703E-02
83	8.050	6.000	6.17	1.8801E-01	83	8.050	6.000	6.17	1.1609E-01	83	8.050	6.000	6.17	2.6241E-02
84	8.050	6.250	6.17	1.8435E-01	84	8.050	6.250	6.17	1.1296E-01	84	8.050	6.250	6.17	2.5781E-02
85	8.050	6.500	6.17	1.8076E-01	85	8.050	6.500	6.17	1.0975E-01	85	8.050	6.500	6.17	2.5323E-02
86	8.300	5.500	6.17	1.9595E-01	86	8.300	5.500	6.17	1.2142E-01	86	8.300	5.500	6.17	2.7099E-02
87	8.300	5.750	6.17	1.9217E-01	87	8.300	5.750	6.17	1.1845E-01	87	8.300	5.750	6.17	2.6635E-02
88	8.300	6.000	6.17	1.8844E-01	88	8.300	6.000	6.17	1.1540E-01	88	8.300	6.000	6.17	2.6173E-02
89	8.300	6.250	6.17	1.8477E-01	89	8.300	6.250	6.17	1.1228E-01	89	8.300	6.250	6.17	2.5713E-02
90	8.300	6.500	6.17	1.8115E-01	90	8.300	6.500	6.17	1.0977E-01	90	8.300	6.500	6.17	2.5254E-02
91	8.300	6.750	6.17	1.7759E-01	91	8.300	6.750	6.17	1.0774E-01	91	8.300	6.750	6.17	2.4798E-02
92	8.550	5.500	6.17	1.9635E-01	92	8.550	5.500	6.17	1.2078E-01	92	8.550	5.500	6.17	2.7030E-02
93	8.550	5.750	6.17	1.9255E-01	93	8.550	5.750	6.17	1.1782E-01	93	8.550	5.750	6.17	2.6566E-02
94	8.550	6.000	6.17	1.8881E-01	94	8.550	6.000	6.17	1.1479E-01	94	8.550	6.000	6.17	2.6104E-02
95	8.550	6.250	6.17	1.8513E-01	95	8.550	6.250	6.17	1.1213E-01	95	8.550	6.250	6.17	2.5643E-02
96	8.550	6.500	6.17	1.8150E-01	96	8.550	6.500	6.17	1.1007E-01	96	8.550	6.500	6.17	2.5184E-02
97	8.550	6.750	6.17	1.7793E-01	97	8.550	6.750	6.17	1.0802E-01	97	8.550	6.750	6.17	2.4727E-02
98	8.800	5.500	6.17	1.9668E-01	98	8.800	5.500	6.17	1.2021E-01	98	8.800	5.500	6.17	2.6960E-02
99	8.800	5.750	6.17	1.9287E-01	99	8.800	5.750	6.17	1.1726E-01	99	8.800	5.750	6.17	2.6495E-02
100	8.800	6.000	6.17	1.8912E-01	100	8.800	6.000	6.17	1.1450E-01	100	8.800	6.000	6.17	2.6032E-02
101	8.800	6.250	6.17	1.8543E-01	101	8.800	6.250	6.17	1.1240E-01	101	8.800	6.250	6.17	2.5571E-02
102	8.800	6.500	6.17	1.8180E-01	102	8.800	6.500	6.17	1.1033E-01	102	8.800	6.500	6.17	2.5112E-02
103	8.800	6.750	6.17	1.7822E-01	103	8.800	6.750	6.17	1.0828E-01	103	8.800	6.750	6.17	2.4655E-02
104	9.050	5.500	6.17	1.9696E-01	104	9.050	5.500	6.17	1.1971E-01	104	9.050	5.500	6.17	2.6887E-02
105	9.050	5.750	6.17	1.9314E-01	105	9.050	5.750	6.17	1.1688E-01	105	9.050	5.750	6.17	2.6422E-02
106	9.050	6.000	6.17	1.8938E-01	106	9.050	6.000	6.17	1.1475E-01	106	9.050	6.000	6.17	2.5959E-02
107	9.050	6.250	6.17	1.8568E-01	107	9.050	6.250	6.17	1.1264E-01	107	9.050	6.250	6.17	2.5498E-02
108	9.050	6.500	6.17	1.8203E-01	108	9.050	6.500	6.17	1.1057E-01	108	9.050	6.500	6.17	2.5038E-02
109	9.050	6.750	6.17	1.7845E-01	109	9.050	6.750	6.17	1.0852E-01	109	9.050	6.750	6.17	2.4581E-02
110	9.050	7.000	6.17	1.7491E-01	110	9.050	7.000	6.17	1.0649E-01	110	9.050	7.000	6.17	2.4125E-02
111	9.300	5.500	6.17	1.9718E-01	111	9.300	5.500	6.17	1.1930E-01	111	9.300	5.500	6.17	2.6813E-02
112	9.300	5.750	6.17	1.9335E-01	112	9.300	5.750	6.17	1.1710E-01	112	9.300	5.750	6.17	2.6347E-02
113	9.300	6.000	6.17	1.8958E-01	113	9.300	6.000	6.17	1.1497E-01	113	9.300	6.000	6.17	2.5884E-02
114	9.300	6.250	6.17	1.8587E-01	114	9.300	6.250	6.17	1.1286E-01	114	9.300	6.250	6.17	2.5422E-02
115	9.300	6.500	6.17	1.8221E-01	115	9.300	6.500	6.17	1.1078E-01	115	9.300	6.500	6.17	2.4963E-02
116	9.300	6.750	6.17	1.7862E-01	116	9.300	6.750	6.17	1.0872E-01	116	9.300	6.750	6.17	2.4505E-02
117	9.300	7.000	6.17	1.7507E-01	117	9.300	7.000	6.17	1.0669E-01	117	9.300	7.000	6.17	2.4048E-02
118	9.550	5.500	6.17	1.9734E-01	118	9.550	5.500	6.17	1.1947E-01	118	9.550	5.500	6.17	2.6808E-02
119	9.550	5.750	6.17	1.9350E-01	119	9.550	5.750	6.17	1.1730E-01	119	9.550	5.750	6.17	2.6271E-02
120	9.550	6.000	6.17	1.8973E-01	120	9.550	6.000	6.17	1.1516E-01	120	9.550	6.000	6.17	2.5807E-02
121	9.550	6.250	6.17	1.8600E-01	121	9.550	6.250	6.17	1.1305E-01	121	9.550	6.250	6.17	2.5345E-02
122	9.550	6.500	6.17	1.8234E-01	122	9.550	6.500	6.17	1.1096E-01	122	9.550	6.500	6.17	2.4885E-02
123	9.550	6.750	6.17	1.7873E-01	123	9.550	6.750	6.17	1.0890E-01	123	9.550	6.750	6.17	2.4427E-02
124	9.550	7.000	6.17	1.7518E-01	124	9.550	7.000	6.17	1.0687E-01	124	9.550	7.000	6.17	2.3970E-02
125	9.550	7.250	6.17	1.7168E-01	125	9.550	7.250	6.17	1.0486E-01	125	9.550	7.250	6.17	2.3516E-02
126	9.800	5.500	6.17	1.9745E-01	126	9.800	5.500	6.17	1.1964E-01	126	9.800	5.500	6.17	2.6901E-02
127	9.800	5.750	6.17	1.9360E-01	127	9.800	5.750	6.17	1.1747E-01	127	9.800	5.750	6.17	2.6290E-02
128	9.800	6.000	6.17	1.8981E-01	128	9.800	6.000	6.17	1.1532E-01	128	9.800	6.000	6.17	2.5729E-02
129	9.800	6.250	6.17	1.8608E-01	129	9.800	6.250	6.17	1.1321E-01	129	9.800	6.250	6.17	2.5267E-02
130	9.800	6.500	6.17	1.8240E-01	130	9.800	6.500	6.17	1.1112E-01	130	9.800	6.500	6.17	2.4806E-02
131	9.800	6.750	6.17	1.7878E-01	131	9.800	6.750	6.17	1.0905E-01	131	9.800	6.750	6.17	2.4347E-02
132	9.800	7.000	6.17	1.7522E-01	132	9.800	7.000	6.17	1.0701E-01	132	9.800	7.000	6.17	2.3891E-02
133	9.800	7.250	6.17	1.7172E-01	133	9.800	7.250	6.17	1.0500E-01	133	9.800	7.250	6.17	2.3436E-02
134	10.050	5.500	6.17	1.9750E-01	134	10.050	5.500	6.17	1.1979E-01	134	10.050	5.500	6.17	2.6990E-02
135	10.050	5.750	6.17	1.9364E-01	135	10.050	5.750	6.17	1.1761E-01	135	10.050	5.750	6.17	2.6378E-02
136	10.050	6.000	6.17	1.8984E-01	136	10.050	6.000	6.17	1.1546E-01	136	10.050	6.000	6.17	2.5771E-02
137	10.050	6.250	6.17	1.8610E-01	137	10.050	6.250	6.17	1.1334E-01	137	10.050	6.250	6.17	2.5186E-02
138	10.050	6.500	6.17	1.8241E-01	138	10.050	6.500	6.17	1.1125E-01	138	10.050	6.500	6.17	2.4725E-02
139	10.050	6.750	6.17	1.7878E-01	139	10.050	6.750	6.17	1.0918E-01	139	10.050	6.750	6.17	2.4266E-02
140	10.050	7.000	6.17	1.7521E-01	140	10.050	7.000	6.17	1.0713E-01	140	10.050	7.000	6.17	2.3809E-02
141	10.050	7.250	6.17	1.7170E-01	141	10.050	7.250	6.17	1.0512E-01	141	10.050	7.250	6.17	2.3354E-02
142	10.300	6.500	6.17	1.8236E-01	142	10.300	6.500	6.17	1.1135E-01	142	10.300	6.500	6.17	2.4651E-02
143	10.300	6.750	6.17	1.7872E-01	143	10.300	6.750	6.17	1.0927E-01	143	10.300	6.750	6.17	2.4183E-02
144	10.300	7.000	6.17	1.7514E-01	144	10.300	7.000	6.17	1.0723E-01	144	10.300	7.000	6.17	2.3726E-02
145	10.300	7.250	6.17	1.7162E-01	145	10.300	7.250	6.17	1.0521E-01	145	10.300	7.250	6.17	2.3270E-02
146	10.300	7.500	6.17	1.6815E-01	146	10.300	7.500	6.17	1.0321E-01	146	10.300	7.500	6.17	2.2816E-02
147	10.550	6.500	6.17	1.8226E-01	147	10.550	6.500	6.17	1.1143E-01	147	10.550	6.500	6.17	2.4727E-02
148	10.550	6.750	6.17	1.7861E-01	148	10.550	6.750	6.17	1.0935E-01	148	10.550	6.750	6.17	2.4132E-02
149	10.550	7.000	6.17	1.7502E-01	149	10.550	7.000	6.17	1.0729E-01	149	10.550	7.000	6.17	2.3640E-02
150	10.550	7.250	6.17	1.7148E-01	150	10.550	7.250	6.17	1.0527E-01	150	10.550	7.250	6.17	2.3184E-02
151	10.550	7.500	6.17	1.6801E-01	151	10.550	7.500	6.17	1.0327E-01	151	10.550	7.500	6.17	2.2730E-02
152	10.800	6.500	6.17	1.8210E-01	152	10.800	6.500	6.17	1.1147E-01	152	10.800	6.500	6.17	2.4798E-02

Table G-11.6
Venezuelan Equine Encephalitis
Sea Port of Disembarkation (SPOD)

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (39.220, -6.150)					Moderate Aimpoint (40.060, -3.590)					Light Aimpoint (-22.480, -2.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	1.7844E-01	153	10.800	6.750	6.17	1.0939E-01	153	10.800	6.750	6.17	2.4202E-02
154	10.800	7.000	6.17	1.7483E-01	154	10.800	7.000	6.17	1.0733E-01	154	10.800	7.000	6.17	2.3611E-02
155	10.800	7.250	6.17	1.7129E-01	155	10.800	7.250	6.17	1.0531E-01	155	10.800	7.250	6.17	2.3097E-02
156	10.800	7.500	6.17	1.6780E-01	156	10.800	7.500	6.17	1.0330E-01	156	10.800	7.500	6.17	2.2642E-02
157	11.050	6.500	6.17	1.8188E-01	157	11.050	6.500	6.17	1.1186E-01	157	11.050	6.500	6.17	2.4864E-02
158	11.050	6.750	6.17	1.7821E-01	158	11.050	6.750	6.17	1.0941E-01	158	11.050	6.750	6.17	2.4268E-02
159	11.050	7.000	6.17	1.7460E-01	159	11.050	7.000	6.17	1.0735E-01	159	11.050	7.000	6.17	2.3676E-02
160	11.050	7.250	6.17	1.7104E-01	160	11.050	7.250	6.17	1.0531E-01	160	11.050	7.250	6.17	2.3089E-02
161	11.050	7.500	6.17	1.6754E-01	161	11.050	7.500	6.17	1.0331E-01	161	11.050	7.500	6.17	2.2553E-02
162	16.650	8.950	54.84	1.5157E-01	162	16.650	8.950	54.84	9.0267E-02	162	16.650	8.950	54.84	2.0484E-02
163	16.650	9.200	54.84	1.4892E-01	163	16.650	9.200	54.84	8.8774E-02	163	16.650	9.200	54.84	2.0077E-02
164	16.900	8.450	54.84	1.5698E-01	164	16.900	8.450	54.84	9.3518E-02	164	16.900	8.450	54.84	2.1249E-02
165	16.900	8.700	54.84	1.5425E-01	165	16.900	8.700	54.84	9.1854E-02	165	16.900	8.700	54.84	2.0851E-02
166	16.900	8.950	54.84	1.5156E-01	166	16.900	8.950	54.84	9.0341E-02	166	16.900	8.950	54.84	2.0456E-02
167	16.900	9.200	54.84	1.4890E-01	167	16.900	9.200	54.84	8.8844E-02	167	16.900	9.200	54.84	2.0065E-02
168	17.150	8.200	54.84	1.5971E-01	168	17.150	8.200	54.84	9.5526E-02	168	17.150	8.200	54.84	2.1621E-02
169	17.150	8.450	54.84	1.5695E-01	169	17.150	8.450	54.84	9.3790E-02	169	17.150	8.450	54.84	2.1220E-02
170	17.150	8.700	54.84	1.5422E-01	170	17.150	8.700	54.84	9.2077E-02	170	17.150	8.700	54.84	2.0821E-02
171	17.150	8.950	54.84	1.5152E-01	171	17.150	8.950	54.84	9.0397E-02	171	17.150	8.950	54.84	2.0426E-02
172	17.150	9.200	54.84	1.4886E-01	172	17.150	9.200	54.84	8.8898E-02	172	17.150	9.200	54.84	2.0034E-02
173	17.400	7.950	54.84	1.6246E-01	173	17.400	7.950	54.84	9.7543E-02	173	17.400	7.950	54.84	2.1994E-02
174	17.400	8.200	54.84	1.5966E-01	174	17.400	8.200	54.84	9.5780E-02	174	17.400	8.200	54.84	2.1589E-02
175	17.400	8.450	54.84	1.5689E-01	175	17.400	8.450	54.84	9.4040E-02	175	17.400	8.450	54.84	2.1187E-02
176	17.400	8.700	54.84	1.5415E-01	176	17.400	8.700	54.84	9.2323E-02	176	17.400	8.700	54.84	2.0788E-02
177	17.400	8.950	54.84	1.5145E-01	177	17.400	8.950	54.84	9.0628E-02	177	17.400	8.950	54.84	2.0392E-02
178	17.650	7.450	54.84	1.6875E-01	178	17.650	7.450	54.84	1.0138E-01	178	17.650	7.450	54.84	2.2780E-02
179	17.650	7.700	54.84	1.6555E-01	179	17.650	7.700	54.84	9.9567E-02	179	17.650	7.700	54.84	2.2368E-02
180	17.650	7.950	54.84	1.6240E-01	180	17.650	7.950	54.84	9.7778E-02	180	17.650	7.950	54.84	2.1960E-02
181	17.650	8.200	54.84	1.5957E-01	181	17.650	8.200	54.84	9.6011E-02	181	17.650	8.200	54.84	2.1554E-02
182	17.650	8.450	54.84	1.5679E-01	182	17.650	8.450	54.84	9.4267E-02	182	17.650	8.450	54.84	2.1152E-02
183	17.650	8.700	54.84	1.5405E-01	183	17.650	8.700	54.84	9.2546E-02	183	17.650	8.700	54.84	2.0753E-02
184	17.900	7.200	54.84	1.7225E-01	184	17.900	7.200	54.84	1.0344E-01	184	17.900	7.200	54.84	2.3159E-02
185	17.900	7.450	54.84	1.6899E-01	185	17.900	7.450	54.84	1.0160E-01	185	17.900	7.450	54.84	2.2744E-02
186	17.900	7.700	54.84	1.6578E-01	186	17.900	7.700	54.84	9.9783E-02	186	17.900	7.700	54.84	2.2332E-02
187	17.900	7.950	54.84	1.6263E-01	187	17.900	7.950	54.84	9.7990E-02	187	17.900	7.950	54.84	2.1923E-02
188	17.900	8.200	54.84	1.5952E-01	188	17.900	8.200	54.84	9.6220E-02	188	17.900	8.200	54.84	2.1517E-02
189	17.900	8.450	54.84	1.5667E-01	189	17.900	8.450	54.84	9.4472E-02	189	17.900	8.450	54.84	2.1114E-02
190	18.150	7.450	54.84	1.6918E-01	190	18.150	7.450	54.84	1.0180E-01	190	18.150	7.450	54.84	2.2704E-02
191	18.150	7.700	54.84	1.6597E-01	191	18.150	7.700	54.84	9.9977E-02	191	18.150	7.700	54.84	2.2292E-02
192	18.150	7.950	54.84	1.6280E-01	192	18.150	7.950	54.84	9.8180E-02	192	18.150	7.950	54.84	2.1882E-02
193	0.500	8.650	36.36	5.1773E-02	193	0.500	8.650	36.36	4.3905E-02	193	0.500	8.650	36.36	2.0775E-02
194	0.500	8.900	36.36	4.7837E-02	194	0.500	8.900	36.36	3.9957E-02	194	0.500	8.900	36.36	2.0276E-02
195	0.500	9.150	36.36	4.3973E-02	195	0.500	9.150	36.36	3.7017E-02	195	0.500	9.150	36.36	1.9784E-02
196	0.500	9.400	36.36	4.0180E-02	196	0.500	9.400	36.36	3.4774E-02	196	0.500	9.400	36.36	1.9300E-02
197	0.500	9.650	36.36	3.6469E-02	197	0.500	9.650	36.36	3.2567E-02	197	0.500	9.650	36.36	1.8824E-02
198	0.500	9.900	36.36	3.2933E-02	198	0.500	9.900	36.36	3.0396E-02	198	0.500	9.900	36.36	1.8370E-02
199	0.500	10.150	36.36	2.9446E-02	199	0.500	10.150	36.36	2.8260E-02	199	0.500	10.150	36.36	1.7939E-02
200	0.500	10.400	36.36	2.6008E-02	200	0.500	10.400	36.36	2.6160E-02	200	0.500	10.400	36.36	1.7518E-02
201	0.750	7.650	36.36	7.2859E-02	201	0.750	7.650	36.36	6.4605E-02	201	0.750	7.650	36.36	2.2815E-02
202	0.750	7.900	36.36	6.7649E-02	202	0.750	7.900	36.36	6.0244E-02	202	0.750	7.900	36.36	2.2283E-02
203	0.750	8.150	36.36	6.3484E-02	203	0.750	8.150	36.36	5.5982E-02	203	0.750	8.150	36.36	2.1759E-02
204	0.750	8.400	36.36	5.9391E-02	204	0.750	8.400	36.36	5.1818E-02	204	0.750	8.400	36.36	2.1242E-02
205	0.750	8.650	36.36	5.5371E-02	205	0.750	8.650	36.36	4.7754E-02	205	0.750	8.650	36.36	2.0734E-02
206	0.750	8.900	36.36	5.1422E-02	206	0.750	8.900	36.36	4.3788E-02	206	0.750	8.900	36.36	2.0233E-02
207	0.750	9.150	36.36	4.7544E-02	207	0.750	9.150	36.36	3.9922E-02	207	0.750	9.150	36.36	1.9740E-02
208	0.750	9.400	36.36	4.3739E-02	208	0.750	9.400	36.36	3.6742E-02	208	0.750	9.400	36.36	1.9255E-02
209	0.750	9.650	36.36	4.0132E-02	209	0.750	9.650	36.36	3.4529E-02	209	0.750	9.650	36.36	1.8778E-02
210	0.750	9.900	36.36	3.6588E-02	210	0.750	9.900	36.36	3.2351E-02	210	0.750	9.900	36.36	1.8308E-02
211	0.750	10.150	36.36	3.3092E-02	211	0.750	10.150	36.36	3.0209E-02	211	0.750	10.150	36.36	1.7856E-02
212	0.750	10.400	36.36	2.9646E-02	212	0.750	10.400	36.36	2.8103E-02	212	0.750	10.400	36.36	1.7433E-02
213	1.000	7.650	36.36	7.9472E-02	213	1.000	7.650	36.36	6.8425E-02	213	1.000	7.650	36.36	2.2771E-02
214	1.000	7.900	36.36	7.2621E-02	214	1.000	7.900	36.36	6.4046E-02	214	1.000	7.900	36.36	2.2238E-02
215	1.000	8.150	36.36	6.7035E-02	215	1.000	8.150	36.36	5.9767E-02	215	1.000	8.150	36.36	2.1712E-02
216	1.000	8.400	36.36	6.2929E-02	216	1.000	8.400	36.36	5.5586E-02	216	1.000	8.400	36.36	2.1194E-02
217	1.000	8.650	36.36	5.8896E-02	217	1.000	8.650	36.36	5.1504E-02	217	1.000	8.650	36.36	2.0684E-02
218	1.000	8.900	36.36	5.4934E-02	218	1.000	8.900	36.36	4.7521E-02	218	1.000	8.900	36.36	2.0182E-02
219	1.000	9.150	36.36	5.1044E-02	219	1.000	9.150	36.36	4.3637E-02	219	1.000	9.150	36.36	1.9688E-02
220	1.000	9.400	36.36	4.7350E-02	220	1.000	9.400	36.36	3.9852E-02	220	1.000	9.400	36.36	1.9202E-02
221	1.000	9.650	36.36	4.3747E-02	221	1.000	9.650	36.36	3.6455E-02	221	1.000	9.650	36.36	1.8723E-02
222	1.000	9.900	36.36	4.0193E-02	222	1.000	9.900	36.36	3.4271E-02	222	1.000	9.900	36.36	1.8252E-02
223	1.000	10.150	36.36	3.6689E-02	223	1.000	10.150	36.36	3.2123E-02	223	1.000	10.150	36.36	1.7789E-02
224	1.000	10.400	36.36	3.3234E-02	224	1.000	10.400	36.36	3.0010E-02	224	1.000	10.400	36.36	1.7338E-02
225	1.250	7.650	36.36	8.5882E-02	225	1.250	7.650	36.36	7.2146E-02	225	1.250	7.650	36.36	2.2719E-02
226	1.250	7.900	36.36	7.8996E-02	226	1.250	7.900	36.36	6.7750E-02	226	1.250	7.900	36.36	2.2185E-02
227	1.250	8.150	36.36	7.2312E-02	227	1.250	8.150	36.36	6.3453E-02	227	1.250	8.150	36.36	2.1658E-02
228	1.250	8.400	36.36	6.6396E-02	228	1.250	8.400	36.36	5.9255E-02	228	1.250	8.400	36.36	2.1139E-02

Table G-11.6
Venezuelan Equine Encephalitis
Sea Port of Disembarkation (SPOD)

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (39.220, -6.150)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	6.2349E-02
230	1.250	8.900	36.36	5.8375E-02
231	1.250	9.150	36.36	5.4584E-02
232	1.250	9.400	36.36	5.0923E-02
233	1.250	9.650	36.36	4.7312E-02
234	1.250	9.900	36.36	4.3750E-02
235	1.250	10.150	36.36	4.0237E-02
236	1.250	10.400	36.36	3.6773E-02

Moderate
Aimpoint (40.060, -3.590)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	5.5156E-02
230	1.250	8.900	36.36	5.1155E-02
231	1.250	9.150	36.36	4.7254E-02
232	1.250	9.400	36.36	4.3451E-02
233	1.250	9.650	36.36	3.9748E-02
234	1.250	9.900	36.36	3.6155E-02
235	1.250	10.150	36.36	3.4000E-02
236	1.250	10.400	36.36	3.1882E-02

Light
Aimpoint (-22.480, -2.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	2.0627E-02
230	1.250	8.900	36.36	2.0124E-02
231	1.250	9.150	36.36	1.9628E-02
232	1.250	9.400	36.36	1.9140E-02
233	1.250	9.650	36.36	1.8660E-02
234	1.250	9.900	36.36	1.8188E-02
235	1.250	10.150	36.36	1.7724E-02
236	1.250	10.400	36.36	1.7267E-02

Table G-11.7.1
Venezuelan Equine Encephalitis
Sea Port of Disembarkation (SPOD)

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (9.220, 0.100)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.0161E+04
2	9.450	0.800	76.71	8.5339E+01
3	9.700	0.300	76.71	5.3428E+02
4	9.700	0.550	76.71	8.3191E+03
5	9.700	0.800	76.71	2.5630E+03
6	9.700	1.050	76.71	1.0373E+02
7	9.700	1.300	76.71	7.2499E-01
8	9.700	1.550	76.71	3.2845E-01
9	9.950	0.550	76.71	7.6945E+01
10	9.950	0.800	76.71	1.4958E+03
11	9.950	1.050	76.71	1.3939E+03
12	9.950	1.300	76.71	1.4490E+02
13	9.950	1.550	76.71	2.6338E+01
14	9.950	1.800	76.71	2.2495E+00
15	9.950	2.050	76.71	9.5590E-02
16	9.950	2.300	76.71	1.0244E-02
17	10.200	0.800	76.71	6.1324E+01
18	10.200	1.050	76.71	5.5555E+02
19	10.200	1.300	76.71	1.0618E+03
20	10.200	1.550	76.71	2.6941E+02
21	10.200	1.800	76.71	7.2320E+01
22	10.200	2.050	76.71	8.7956E+00
23	10.200	2.300	76.71	7.4720E-01
24	10.200	2.550	76.71	7.4642E-02
25	10.200	2.800	76.71	1.9290E-02
26	10.200	3.050	76.71	5.6105E-03
27	10.450	1.300	76.71	3.0800E+02
28	10.450	1.550	76.71	8.0147E+02
29	10.450	1.800	76.71	3.6171E+02
30	10.450	2.050	76.71	1.3052E+02
31	10.450	2.300	76.71	2.3406E+01
32	10.450	2.550	76.71	3.0004E+00
33	10.450	2.800	76.71	4.9687E-01
34	10.450	3.050	76.71	1.7447E-01
35	10.450	3.300	76.71	3.2297E-02
36	10.700	1.550	76.71	2.3929E+02
37	10.700	1.800	76.71	5.8151E+02
38	10.700	2.050	76.71	4.0684E+02
39	10.700	2.300	76.71	1.8817E+02
40	10.700	2.550	76.71	4.6429E+01
41	10.700	2.800	76.71	7.8020E+00
42	10.700	3.050	76.71	2.7602E+00
43	10.700	3.300	76.71	7.0732E-01
44	10.700	3.550	76.71	1.2936E-01
45	10.950	1.800	76.71	2.3608E+02
46	10.950	2.050	76.71	4.6477E+02
47	10.950	2.300	76.71	4.2018E+02
48	10.950	2.550	76.71	2.2936E+02
49	10.950	2.800	76.71	7.1585E+01
50	10.950	3.050	76.71	2.3862E+01
51	10.950	3.300	76.71	7.4982E+00
52	10.950	3.550	76.71	1.9353E+00
53	10.950	3.800	76.71	4.1911E-01
54	11.200	2.300	76.71	3.8352E+02
55	11.200	2.550	76.71	3.9454E+02
56	11.200	2.800	76.71	2.5013E+02
57	11.200	3.050	76.71	1.0612E+02
58	11.200	3.300	76.71	4.3234E+01
59	11.200	3.550	76.71	1.4707E+01
60	11.200	3.800	76.71	4.1366E+00
61	11.200	4.050	76.71	1.0276E+00
62	11.200	4.300	76.71	3.3620E-01
63	11.450	2.550	76.71	3.1711E+02
64	11.450	2.800	76.71	3.6198E+02
65	11.450	3.050	76.71	2.5585E+02
66	11.450	3.300	76.71	1.3600E+02
67	11.450	3.550	76.71	6.2945E+01
68	11.450	3.800	76.71	2.3708E+01
69	11.450	4.050	76.71	7.4481E+00
70	11.700	2.800	76.71	2.6963E+02
71	11.700	3.050	76.71	3.2959E+02
72	11.700	3.300	76.71	2.5032E+02
73	11.700	3.550	76.71	1.5560E+02
74	12.300	2.450	550.00	2.7652E+00
75	12.550	2.450	550.00	4.6369E-01
76	12.800	2.450	550.00	7.9147E-02

Moderate
Aimpoint (9.220, 0.100)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.0695E+04
2	9.450	0.800	76.71	2.4214E+01
3	9.700	0.300	76.71	3.1959E+02
4	9.700	0.550	76.71	8.4829E+03
5	9.700	0.800	76.71	2.1871E+03
6	9.700	1.050	76.71	5.1046E+01
7	9.700	1.300	76.71	1.9078E-01
8	9.700	1.550	76.71	1.3430E-01
9	9.950	0.550	76.71	7.0102E+01
10	9.950	0.800	76.71	1.2546E+03
11	9.950	1.050	76.71	1.0877E+03
12	9.950	1.300	76.71	8.3462E+01
13	9.950	1.550	76.71	1.5350E+01
14	9.950	1.800	76.71	1.0679E+00
15	9.950	2.050	76.71	3.2715E-02
16	9.950	2.300	76.71	3.5184E-03
17	10.200	0.800	76.71	3.8726E+01
18	10.200	1.050	76.71	4.1336E+02
19	10.200	1.300	76.71	7.9952E+02
20	10.200	1.550	76.71	1.7594E+02
21	10.200	1.800	76.71	4.4144E+01
22	10.200	2.050	76.71	4.5159E+00
23	10.200	2.300	76.71	3.2705E-01
24	10.200	2.550	76.71	3.0896E-02
25	10.200	2.800	76.71	8.0307E-03
26	10.200	3.050	76.71	2.3313E-03
27	10.450	1.300	76.71	2.0603E+02
28	10.450	1.550	76.71	5.7905E+02
29	10.450	1.800	76.71	2.4292E+02
30	10.450	2.050	76.71	8.2526E+01
31	10.450	2.300	76.71	1.2972E+01
32	10.450	2.550	76.71	1.5109E+00
33	10.450	2.800	76.71	2.4133E-01
34	10.450	3.050	76.71	8.3739E-02
35	10.450	3.300	76.71	1.4688E-02
36	10.700	1.550	76.71	1.4959E+02
37	10.700	1.800	76.71	4.0672E+02
38	10.700	2.050	76.71	2.7688E+02
39	10.700	2.300	76.71	1.2271E+02
40	10.700	2.550	76.71	2.7658E+01
41	10.700	2.800	76.71	4.2815E+00
42	10.700	3.050	76.71	1.5070E+00
43	10.700	3.300	76.71	3.6992E-01
44	10.700	3.550	76.71	6.3196E-02
45	10.950	1.800	76.71	1.5146E+02
46	10.950	2.050	76.71	3.1970E+02
47	10.950	2.300	76.71	2.8810E+02
48	10.950	2.550	76.71	1.5370E+02
49	10.950	2.800	76.71	4.4864E+01
50	10.950	3.050	76.71	1.4490E+01
51	10.950	3.300	76.71	4.3537E+00
52	10.950	3.550	76.71	1.0749E+00
53	10.950	3.800	76.71	2.2167E-01
54	11.200	2.300	76.71	2.6300E+02
55	11.200	2.550	76.71	2.7521E+02
56	11.200	2.800	76.71	1.7041E+02
57	11.200	3.050	76.71	6.9037E+01
58	11.200	3.300	76.71	2.7234E+01
59	11.200	3.550	76.71	8.8934E+00
60	11.200	3.800	76.71	2.3997E+00
61	11.200	4.050	76.71	5.7368E-01
62	11.200	4.300	76.71	1.8560E-01
63	11.450	2.550	76.71	2.1798E+02
64	11.450	2.800	76.71	2.5126E+02
65	11.450	3.050	76.71	1.7455E+02
66	11.450	3.300	76.71	9.0249E+01
67	11.450	3.550	76.71	4.0536E+01
68	11.450	3.800	76.71	1.4764E+01
69	11.450	4.050	76.71	4.4615E+00
70	11.700	2.800	76.71	1.8361E+02
71	11.700	3.050	76.71	2.2791E+02
72	11.700	3.300	76.71	1.7130E+02
73	11.700	3.550	76.71	1.0448E+02
74	12.300	2.450	550.00	1.4860E+00
75	12.550	2.450	550.00	2.3137E-01
76	12.800	2.450	550.00	3.7776E-02

Light
Aimpoint (9.220, 0.100)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	7.0895E+03
2	9.450	0.800	76.71	1.5639E+01
3	9.700	0.300	76.71	5.5727E+02
4	9.700	0.550	76.71	5.6175E+03
5	9.700	0.800	76.71	1.2877E+03
6	9.700	1.050	76.71	2.6738E+01
7	9.700	1.300	76.71	1.2607E+00
8	9.700	1.550	76.71	2.7318E-01
9	9.950	0.550	76.71	8.1528E+01
10	9.950	0.800	76.71	7.4257E+02
11	9.950	1.050	76.71	5.8279E+02
12	9.950	1.300	76.71	3.9398E+01
13	9.950	1.550	76.71	8.3055E+00
14	9.950	1.800	76.71	8.4497E-01
15	9.950	2.050	76.71	3.5579E-02
16	9.950	2.300	76.71	2.8162E-03
17	10.200	0.800	76.71	2.9498E+01
18	10.200	1.050	76.71	2.2423E+02
19	10.200	1.300	76.71	4.1119E+02
20	10.200	1.550	76.71	8.6599E+01
21	10.200	1.800	76.71	2.2116E+01
22	10.200	2.050	76.71	2.5505E+00
23	10.200	2.300	76.71	2.1957E-01
24	10.200	2.550	76.71	2.0448E-02
25	10.200	2.800	76.71	5.1419E-03
26	10.200	3.050	76.71	1.4257E-03
27	10.450	1.300	76.71	1.0550E+02
28	10.450	1.550	76.71	2.9203E+02
29	10.450	1.800	76.71	1.2071E+02
30	10.450	2.050	76.71	4.1140E+01
31	10.450	2.300	76.71	6.7314E+00
32	10.450	2.550	76.71	8.5245E-01
33	10.450	2.800	76.71	1.3823E-01
34	10.450	3.050	76.71	4.7418E-02
35	10.450	3.300	76.71	8.4188E-03
36	10.700	1.550	76.71	7.4715E+01
37	10.700	1.800	76.71	2.0339E+02
38	10.700	2.050	76.71	1.3789E+02
39	10.700	2.300	76.71	6.1129E+01
40	10.700	2.550	76.71	1.3974E+01
41	10.700	2.800	76.71	2.2621E+00
42	10.700	3.050	76.71	7.9520E-01
43	10.700	3.300	76.71	1.9761E-01
44	10.700	3.550	76.71	3.4666E-02
45	10.950	1.800	76.71	7.5833E+01
46	10.950	2.050	76.71	1.5953E+02
47	10.950	2.300	76.71	1.4355E+02
48	10.950	2.550	76.71	7.6545E+01
49	10.950	2.800	76.71	2.2581E+01
50	10.950	3.050	76.71	7.3596E+00
51	10.950	3.300	76.71	2.2347E+00
52	10.950	3.550	76.71	5.5788E-01
53	10.950	3.800	76.71	1.1703E-01
54	11.200	2.300	76.71	1.3130E+02
55	11.200	2.550	76.71	1.3713E+02
56	11.200	2.800	76.71	8.4822E+01
57	11.200	3.050	76.71	3.4529E+01
58	11.200	3.300	76.71	1.3700E+01
59	11.200	3.550	76.71	4.5106E+00
60	11.200	3.800	76.71	1.2278E+00
61	11.200	4.050	76.71	2.9661E-01
62	11.200	4.300	76.71	9.6283E-02
63	11.450	2.550	76.71	1.0899E+02
64	11.450	2.800	76.71	1.2546E+02
65	11.450	3.050	76.71	8.6819E+01
66	11.450	3.300	76.71	4.5025E+01
67	11.450	3.550	76.71	2.0314E+01
68	11.450	3.800	76.71	7.4580E+00
69	11.450	4.050	76.71	2.2664E+00
70	11.700	2.800	76.71	9.1820E+01
71	11.700	3.050	76.71	1.1364E+02
72	11.700	3.300	76.71	8.5273E+01
73	11.700	3.550	76.71	5.2156E+01
74	12.300	2.450	550.00	7.6951E-01
75	12.550	2.450	550.00	1.2134E-01
76	12.800	2.450	550.00	1.9866E-02

Table G-11.7.1
Venezuelan Equine Encephalitis
Sea Port of Disembarkation (SPOD)

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (9.220, 0.100)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.3165E-02
147	10.550	6.500	6.17	1.6288E-08
152	10.800	6.500	6.17	9.6589E-08
153	10.800	6.750	6.17	6.8206E-08
157	11.050	6.500	6.17	8.1041E-06
158	11.050	6.750	6.17	2.6282E-07
159	11.050	7.000	6.17	5.0369E-07
160	11.050	7.250	6.17	5.9958E-08
161	11.050	7.500	6.17	1.2482E-09
162	16.650	8.950	54.84	7.5955E+01
163	16.650	9.200	54.84	6.8661E+01
164	16.900	8.450	54.84	5.4722E+01
165	16.900	8.700	54.84	6.3596E+01
166	16.900	8.950	54.84	6.7687E+01
167	16.900	9.200	54.84	7.1259E+01
168	17.150	8.200	54.84	2.9925E+01
169	17.150	8.450	54.84	4.0004E+01
170	17.150	8.700	54.84	5.0629E+01
171	17.150	8.950	54.84	5.9937E+01
172	17.150	9.200	54.84	6.3590E+01
173	17.400	7.950	54.84	1.1385E+01
174	17.400	8.200	54.84	1.9475E+01
175	17.400	8.450	54.84	2.7871E+01
176	17.400	8.700	54.84	3.6909E+01
177	17.400	8.950	54.84	4.6814E+01
178	17.650	7.450	54.84	1.9153E+00
179	17.650	7.700	54.84	3.4039E+00
180	17.650	7.950	54.84	7.1510E+00
181	17.650	8.200	54.84	1.0906E+01
182	17.650	8.450	54.84	1.7829E+01
183	17.650	8.700	54.84	2.5935E+01
184	17.900	7.200	54.84	3.3959E-01
185	17.900	7.450	54.84	8.8757E-01
186	17.900	7.700	54.84	1.8968E+00
187	17.900	7.950	54.84	2.9657E+00
188	17.900	8.200	54.84	6.6633E+00
189	17.900	8.450	54.84	1.0425E+01
190	18.150	7.450	54.84	3.5975E-01
191	18.150	7.700	54.84	7.9066E-01
192	18.150	7.950	54.84	1.8490E+00

Moderate
Aimpoint (9.220, 0.100)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	6.0154E-03
147	10.550	6.500	6.17	3.1646E-09
152	10.800	6.500	6.17	1.8510E-08
153	10.800	6.750	6.17	1.3242E-08
157	11.050	6.500	6.17	3.7802E-06
158	11.050	6.750	6.17	5.3500E-08
159	11.050	7.000	6.17	1.9700E-07
160	11.050	7.250	6.17	2.5862E-08
162	16.650	8.950	54.84	5.1333E+01
163	16.650	9.200	54.84	4.6376E+01
164	16.900	8.450	54.84	3.6811E+01
165	16.900	8.700	54.84	4.2860E+01
166	16.900	8.950	54.84	4.5694E+01
167	16.900	9.200	54.84	4.8183E+01
168	17.150	8.200	54.84	1.9993E+01
169	17.150	8.450	54.84	2.6839E+01
170	17.150	8.700	54.84	3.4066E+01
171	17.150	8.950	54.84	4.0400E+01
172	17.150	9.200	54.84	4.2944E+01
173	17.400	7.950	54.84	7.4810E+00
174	17.400	8.200	54.84	1.2950E+01
175	17.400	8.450	54.84	1.8638E+01
176	17.400	8.700	54.84	2.4774E+01
177	17.400	8.950	54.84	3.1509E+01
178	17.650	7.450	54.84	1.2375E+00
179	17.650	7.700	54.84	2.2147E+00
180	17.650	7.950	54.84	4.6939E+00
181	17.650	8.200	54.84	7.1884E+00
182	17.650	8.450	54.84	1.1865E+01
183	17.650	8.700	54.84	1.7360E+01
184	17.900	7.200	54.84	2.1414E-01
185	17.900	7.450	54.84	5.6974E-01
186	17.900	7.700	54.84	1.2290E+00
187	17.900	7.950	54.84	1.9286E+00
188	17.900	8.200	54.84	4.3833E+00
189	17.900	8.450	54.84	6.8907E+00
190	18.150	7.450	54.84	2.2798E-01
191	18.150	7.700	54.84	5.0795E-01
192	18.150	7.950	54.84	1.2005E+00

Light
Aimpoint (9.220, 0.100)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	3.1724E-03
147	10.550	6.500	6.17	1.1893E-09
152	10.800	6.500	6.17	6.7833E-09
153	10.800	6.750	6.17	4.9764E-09
157	11.050	6.500	6.17	1.8306E-06
158	11.050	6.750	6.17	2.2490E-08
159	11.050	7.000	6.17	6.1952E-08
160	11.050	7.250	6.17	7.9611E-09
162	16.650	8.950	54.84	2.5618E+01
163	16.650	9.200	54.84	2.3138E+01
164	16.900	8.450	54.84	1.8441E+01
165	16.900	8.700	54.84	2.1469E+01
166	16.900	8.950	54.84	2.2845E+01
167	16.900	9.200	54.84	2.4050E+01
168	17.150	8.200	54.84	9.9990E+00
169	17.150	8.450	54.84	1.3431E+01
170	17.150	8.700	54.84	1.7065E+01
171	17.150	8.950	54.84	2.0247E+01
172	17.150	9.200	54.84	2.1480E+01
173	17.400	7.950	54.84	3.7546E+00
174	17.400	8.200	54.84	6.4839E+00
175	17.400	8.450	54.84	9.3219E+00
176	17.400	8.700	54.84	1.2395E+01
177	17.400	8.950	54.84	1.5782E+01
178	17.650	7.450	54.84	6.2224E-01
179	17.650	7.700	54.84	1.1124E+00
180	17.650	7.950	54.84	2.3563E+00
181	17.650	8.200	54.84	3.6059E+00
182	17.650	8.450	54.84	5.9407E+00
183	17.650	8.700	54.84	8.6834E+00
184	17.900	7.200	54.84	1.0820E-01
185	17.900	7.450	54.84	2.8686E-01
186	17.900	7.700	54.84	6.1836E-01
187	17.900	7.950	54.84	9.7120E-01
188	17.900	8.200	54.84	2.2012E+00
189	17.900	8.450	54.84	3.4554E+00
190	18.150	7.450	54.84	1.1511E-01
191	18.150	7.700	54.84	2.5606E-01
192	18.150	7.950	54.84	6.0514E-01

Table G-11.7.2
Venezuelan Equine Encephalitis
Sea Port of Disembarkation (SPOD)

122mm MRLS
Protection Available

Heavy Aimpoint (12.240, 2.140)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
74	12.300	2.450	550.00	1.5775E+03
75	12.550	2.450	550.00	7.2090E+03
76	12.800	2.450	550.00	1.2563E+02
77	13.050	2.450	550.00	5.0418E-02

Moderate Aimpoint (11.910, 1.750)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
74	12.300	2.450	550.00	4.0575E+02
75	12.550	2.450	550.00	6.8827E+02
76	12.800	2.450	550.00	1.0638E+01
77	13.050	2.450	550.00	3.1429E-02

Light Aimpoint (10.440, 2.330)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
24	10.200	2.550	76.71	7.3720E-03
32	10.450	2.550	76.71	9.9018E+02
33	10.450	2.800	76.71	2.6754E-01
34	10.450	3.050	76.71	1.7068E-03
39	10.700	2.300	76.71	8.6792E+01
40	10.700	2.550	76.71	4.1424E+03
41	10.700	2.800	76.71	2.3837E+03
42	10.700	3.050	76.71	5.7637E+00
43	10.700	3.300	76.71	2.1137E-02
44	10.700	3.550	76.71	4.1560E-03
48	10.950	2.550	76.71	1.5955E+02
49	10.950	2.800	76.71	1.4252E+03
50	10.950	3.050	76.71	4.0553E+02
51	10.950	3.300	76.71	3.3173E+00
52	10.950	3.550	76.71	8.1959E-02
53	10.950	3.800	76.71	5.9921E-03
55	11.200	2.550	76.71	3.5470E-09
56	11.200	2.800	76.71	2.2690E+01
57	11.200	3.050	76.71	1.4478E+02
58	11.200	3.300	76.71	2.5497E+01
59	11.200	3.550	76.71	3.7539E-01
60	11.200	3.800	76.71	2.6978E-07
64	11.450	2.800	76.71	1.6460E-05
65	11.450	3.050	76.71	1.3029E+00
66	11.450	3.300	76.71	5.6252E+00
67	11.450	3.550	76.71	1.3330E+00
68	11.450	3.800	76.71	8.9333E-07
69	11.450	4.050	76.71	4.2402E-08
71	11.700	3.050	76.71	1.4258E-05
72	11.700	3.300	76.71	1.0039E-01
73	11.700	3.550	76.71	3.1261E-07

Table G-11.8.1
Venezuelan Equine Encephalitis
Sea Port of Disembarkation (SPOD)

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (8.520, 0.040)					Moderate Aimpoint (9.220, 0.100)					Light Aimpoint (9.220, 0.100)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.8432E+01	1	9.450	0.550	76.71	1.0126E+00	1	9.450	0.550	76.71	7.0468E+01
2	9.450	0.800	76.71	1.9131E+01	2	9.450	0.800	76.71	5.9913E-01	2	9.450	0.800	76.71	2.8221E-02
3	9.700	0.300	76.71	9.0106E-02	3	9.700	0.300	76.71	5.1530E+01	3	9.700	0.300	76.71	9.5198E-02
4	9.700	0.550	76.71	4.7123E+00	4	9.700	0.550	76.71	3.6713E+01	4	9.700	0.550	76.71	1.2682E+02
5	9.700	0.800	76.71	3.7941E+01	5	9.700	0.800	76.71	6.3640E+00	5	9.700	0.800	76.71	1.4214E+02
6	9.700	1.050	76.71	3.3735E+01	6	9.700	1.050	76.71	1.2793E+01	6	9.700	1.050	76.71	1.3326E+00
7	9.700	1.300	76.71	9.8711E+01	7	9.700	1.300	76.71	2.1692E-01	7	9.700	1.300	76.71	5.9423E-02
8	9.700	1.550	76.71	1.6306E+02	8	9.700	1.550	76.71	6.0520E-02	8	9.700	1.550	76.71	1.7595E-02
9	9.950	0.550	76.71	1.5624E-01	9	9.950	0.550	76.71	7.1763E+01	9	9.950	0.550	76.71	2.4486E-01
10	9.950	0.800	76.71	1.1691E+00	10	9.950	0.800	76.71	6.8145E+01	10	9.950	0.800	76.71	9.4891E+01
11	9.950	1.050	76.71	3.7656E+01	11	9.950	1.050	76.71	4.6041E+01	11	9.950	1.050	76.71	1.2244E+02
12	9.950	1.300	76.71	4.0817E+01	12	9.950	1.300	76.71	3.6502E+01	12	9.950	1.300	76.71	3.8806E+00
13	9.950	1.550	76.71	8.1434E+01	13	9.950	1.550	76.71	7.2923E+00	13	9.950	1.550	76.71	8.3581E-01
14	9.950	1.800	76.71	1.4782E+02	14	9.950	1.800	76.71	6.3554E-01	14	9.950	1.800	76.71	1.5364E-01
15	9.950	2.050	76.71	1.4089E+02	15	9.950	2.050	76.71	9.2478E-02	15	9.950	2.050	76.71	2.9446E-02
16	9.950	2.300	76.71	4.6663E+01	16	9.950	2.300	76.71	1.0177E-02	16	9.950	2.300	76.71	4.2503E-03
17	10.200	0.800	76.71	8.3023E-02	17	10.200	0.800	76.71	4.7065E+01	17	10.200	0.800	76.71	2.3563E+00
18	10.200	1.050	76.71	2.5239E+00	18	10.200	1.050	76.71	8.0879E+01	18	10.200	1.050	76.71	4.3416E+01
19	10.200	1.300	76.71	2.9489E+01	19	10.200	1.300	76.71	9.2552E+01	19	10.200	1.300	76.71	7.8170E+01
20	10.200	1.550	76.71	4.3393E+01	20	10.200	1.550	76.71	5.8975E+01	20	10.200	1.550	76.71	1.2808E+01
21	10.200	1.800	76.71	6.8070E+01	21	10.200	1.800	76.71	1.8622E+01	21	10.200	1.800	76.71	2.9888E+00
22	10.200	2.050	76.71	1.3842E+02	22	10.200	2.050	76.71	2.3062E+00	22	10.200	2.050	76.71	5.3312E-01
23	10.200	2.300	76.71	1.2906E+02	23	10.200	2.300	76.71	2.2638E-01	23	10.200	2.300	76.71	7.0636E-02
24	10.200	2.550	76.71	6.3463E+01	24	10.200	2.550	76.71	4.6276E-02	24	10.200	2.550	76.71	1.5902E-02
25	10.200	2.800	76.71	2.1478E+01	25	10.200	2.800	76.71	1.8713E-02	25	10.200	2.800	76.71	6.6088E-03
26	10.200	3.050	76.71	5.6722E+00	26	10.200	3.050	76.71	6.2410E-03	26	10.200	3.050	76.71	2.3817E-03
27	10.450	1.300	76.71	3.7055E+00	27	10.450	1.300	76.71	7.5024E+01	27	10.450	1.300	76.71	1.9794E+01
28	10.450	1.550	76.71	2.3005E+01	28	10.450	1.550	76.71	1.0277E+02	28	10.450	1.550	76.71	6.2022E+01
29	10.450	1.800	76.71	4.3038E+01	29	10.450	1.800	76.71	7.0482E+01	29	10.450	1.800	76.71	2.1911E+01
30	10.450	2.050	76.71	5.6480E+01	30	10.450	2.050	76.71	3.0559E+01	30	10.450	2.050	76.71	5.9798E+00
31	10.450	2.300	76.71	1.1983E+02	31	10.450	2.300	76.71	4.9764E+00	31	10.450	2.300	76.71	1.1458E+00
32	10.450	2.550	76.71	1.1845E+02	32	10.450	2.550	76.71	8.6952E-01	32	10.450	2.550	76.71	2.3900E-01
33	10.450	2.800	76.71	7.4261E+01	33	10.450	2.800	76.71	2.0333E-01	33	10.450	2.800	76.71	6.1580E-02
34	10.450	3.050	76.71	2.8489E+01	34	10.450	3.050	76.71	6.7372E-02	34	10.450	3.050	76.71	2.1929E-02
35	10.450	3.300	76.71	9.0929E+00	35	10.450	3.300	76.71	1.8078E-02	35	10.450	3.300	76.71	6.4172E-03
36	10.700	1.550	76.71	4.2107E+00	36	10.700	1.550	76.71	6.1692E+01	36	10.700	1.550	76.71	1.4304E+01
37	10.700	1.800	76.71	1.8174E+01	37	10.700	1.800	76.71	9.5842E+01	37	10.700	1.800	76.71	4.4768E+01
38	10.700	2.050	76.71	4.0622E+01	38	10.700	2.050	76.71	7.9824E+01	38	10.700	2.050	76.71	2.6295E+01
39	10.700	2.300	76.71	5.3537E+01	39	10.700	2.300	76.71	4.0647E+01	39	10.700	2.300	76.71	8.8040E+00
40	10.700	2.550	76.71	1.0262E+02	40	10.700	2.550	76.71	9.2492E+00	40	10.700	2.550	76.71	2.1823E+00
41	10.700	2.800	76.71	1.1110E+02	41	10.700	2.800	76.71	1.8712E+00	41	10.700	2.800	76.71	4.9615E-01
42	10.700	3.050	76.71	8.0984E+01	42	10.700	3.050	76.71	6.6725E-01	42	10.700	3.050	76.71	1.8542E-01
43	10.700	3.300	76.71	3.5459E+01	43	10.700	3.300	76.71	2.2294E-01	43	10.700	3.300	76.71	6.6706E-02
44	10.700	3.550	76.71	1.4110E+01	44	10.700	3.550	76.71	6.9324E-02	44	10.700	3.550	76.71	2.2027E-02
45	10.950	1.800	76.71	4.2562E+00	45	10.950	1.800	76.71	4.7292E+01	45	10.950	1.800	76.71	1.5201E+01
46	10.950	2.050	76.71	1.4485E+01	46	10.950	2.050	76.71	8.4226E+01	46	10.950	2.050	76.71	3.4271E+01
47	10.950	2.300	76.71	3.6315E+01	47	10.950	2.300	76.71	8.1037E+01	47	10.950	2.300	76.71	2.8382E+01
48	10.950	2.550	76.71	5.1941E+01	48	10.950	2.550	76.71	4.8103E+01	48	10.950	2.550	76.71	1.1189E+01
49	10.950	2.800	76.71	8.8210E+01	49	10.950	2.800	76.71	1.4430E+01	49	10.950	2.800	76.71	3.4432E+00
50	10.950	3.050	76.71	1.0399E+02	50	10.950	3.050	76.71	4.9125E+00	50	10.950	3.050	76.71	1.2492E+00
51	10.950	3.300	76.71	8.4429E+01	51	10.950	3.300	76.71	1.6861E+00	51	10.950	3.300	76.71	4.5586E-01
52	10.950	3.550	76.71	4.1248E+01	52	10.950	3.550	76.71	5.1269E-01	52	10.950	3.550	76.71	1.4764E-01
53	10.950	3.800	76.71	1.9823E+01	53	10.950	3.800	76.71	1.3868E-01	53	10.950	3.800	76.71	4.2903E-02
54	11.200	2.300	76.71	1.1494E+01	54	11.200	2.300	76.71	7.2073E+01	54	11.200	2.300	76.71	2.7618E+01
55	11.200	2.550	76.71	3.1786E+01	55	11.200	2.550	76.71	8.0500E+01	55	11.200	2.550	76.71	2.8475E+01
56	11.200	2.800	76.71	4.9231E+01	56	11.200	2.800	76.71	5.3290E+01	56	11.200	2.800	76.71	1.3133E+01
57	11.200	3.050	76.71	7.6751E+01	57	11.200	3.050	76.71	2.1119E+01	57	11.200	3.050	76.71	5.2614E+00
58	11.200	3.300	76.71	9.7554E+01	58	11.200	3.300	76.71	8.4974E+00	58	11.200	3.300	76.71	2.1860E+00
59	11.200	3.550	76.71	8.5919E+01	59	11.200	3.550	76.71	3.0053E+00	59	11.200	3.550	76.71	8.0569E-01
60	11.200	3.800	76.71	4.7832E+01	60	11.200	3.800	76.71	9.3690E-01	60	11.200	3.800	76.71	2.6503E-01
61	11.200	4.050	76.71	2.5029E+01	61	11.200	4.050	76.71	2.9598E-01	61	11.200	4.050	76.71	8.7799E-02
62	11.200	4.300	76.71	1.1843E+01	62	11.200	4.300	76.71	1.1008E-01	62	11.200	4.300	76.71	3.3618E-02
63	11.450	2.550	76.71	1.1209E+01	63	11.450	2.550	76.71	6.1680E+01	63	11.450	2.550	76.71	2.2919E+01
64	11.450	2.800	76.71	2.7859E+01	64	11.450	2.800	76.71	7.8109E+01	64	11.450	2.800	76.71	2.8117E+01
65	11.450	3.050	76.71	4.5546E+01	65	11.450	3.050	76.71	5.5404E+01	65	11.450	3.050	76.71	1.4670E+01
66	11.450	3.300	76.71	6.7116E+01	66	11.450	3.300	76.71	2.7691E+01	66	11.450	3.300	76.71	7.1610E+00
67	11.450	3.550	76.71	9.1355E+01	67	11.450	3.550	76.71	1.2124E+01	67	11.450	3.550	76.71	3.1770E+00
68	11.450	3.800	76.71	8.0856E+01	68	11.450	3.800	76.71	4.5644E+00	68	11.450	3.800	76.71	1.2321E+00
69	11.450	4.050	76.71	5.2449E+01	69	11.450	4.050	76.71	1.5699E+00	69	11.450	4.050	76.71	4.3976E-01
70	11.700	2.800	76.71	1.0758E+01	70	11.700	2.800	76.71	5.2917E+01	70	11.700	2.800	76.71	1.9591E+01
71	11.700	3.050	76.71	2.4598E+01	71	11.700	3.050	76.71	7.3380E+01	71	11.700	3.050	76.71	2.6507E+01
72	11.700	3.300	76.71	4.1480E+01	72	11.700	3.300	76.71	5.4947E+01	72	11.700	3.300	76.71	1.5919E+01
73	11.700	3.550	76.71	5.9553E+01	73	11.700	3.550	76.71	3.2165E+01	73	11.700	3.550	76.71	8.5933E+00
74	12.300	2.450	550.00	1.2279E-01	74	12.300	2.450	550.00	8.7954E-01	74	12.300	2.450	550.00	2.5463E-01
75	12.550	2.450	550.00	3.4929E-02	75	12.550	2.450	550.00	2.1572E-01	75	12.550	2.450	550.00	5.9594E-02
76	12.800	2.450	550.00	9.4803E-03	76	12.800	2.450	550.00	5.5388E-02	76	12.800	2.450	550.00	1.5415E-02

Table G-11.8.1
Venezuelan Equine Encephalitis
Sea Port of Disembarkation (SPOD)

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (8.520, 0.040)					Moderate Aimpoint (9.220, 0.100)					Light Aimpoint (9.220, 0.100)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	2.6746E-03	77	13.050	2.450	550.00	1.6501E-02	77	13.050	2.450	550.00	4.7030E-03
78	14.700	0.350	300.00	1.0485E-07	78	14.700	0.350	300.00	1.2453E-08	157	11.050	6.500	6.17	7.5884E-06
79	14.700	0.600	300.00	1.3548E-07	79	14.700	0.600	300.00	1.8255E-08	159	11.050	7.000	6.17	3.5194E-07
80	14.700	0.850	300.00	1.6953E-07	80	14.700	0.850	300.00	2.4689E-08	160	11.050	7.250	6.17	5.1208E-08
112	9.300	5.750	6.17	2.2504E-07	135	10.050	5.750	6.17	9.6935E-08	162	16.650	8.950	54.84	6.0875E+00
118	9.550	5.500	6.17	4.4495E-06	136	10.050	6.000	6.17	8.4582E-08	163	16.650	9.200	54.84	5.2914E+00
119	9.550	5.750	6.17	1.7642E-06	147	10.550	6.500	6.17	7.7452E-07	164	16.900	8.450	54.84	3.8646E+00
120	9.550	6.000	6.17	1.5839E-06	152	10.800	6.500	6.17	2.5542E-06	165	16.900	8.700	54.84	4.8192E+00
126	9.800	5.500	6.17	3.4302E-05	153	10.800	6.750	6.17	1.3703E-06	166	16.900	8.950	54.84	5.4429E+00
127	9.800	5.750	6.17	2.5270E-05	155	10.800	7.250	6.17	6.3440E-08	167	16.900	9.200	54.84	5.6900E+00
128	9.800	6.000	6.17	4.8201E-06	156	10.800	7.500	6.17	4.8689E-08	168	17.150	8.200	54.84	1.7966E+00
129	9.800	6.250	6.17	3.4515E-06	157	11.050	6.500	6.17	2.5600E-05	169	17.150	8.450	54.84	2.5738E+00
130	9.800	6.500	6.17	6.4042E-07	158	11.050	6.750	6.17	3.7077E-06	170	17.150	8.700	54.84	3.5092E+00
134	10.050	5.500	6.17	2.7107E-04	159	11.050	7.000	6.17	3.1367E-06	171	17.150	8.950	54.84	4.4661E+00
135	10.050	5.750	6.17	8.6092E-05	160	11.050	7.250	6.17	5.4241E-07	172	17.150	9.200	54.84	5.0440E+00
136	10.050	6.000	6.17	5.5012E-05	161	11.050	7.500	6.17	3.4787E-07	173	17.400	7.950	54.84	6.2668E-01
137	10.050	6.250	6.17	8.3847E-06	162	16.650	8.950	54.84	1.8300E+01	174	17.400	8.200	54.84	1.0952E+00
138	10.050	6.500	6.17	5.8279E-06	163	16.650	9.200	54.84	1.6320E+01	175	17.400	8.450	54.84	1.6435E+00
139	10.050	6.750	6.17	1.8285E-06	164	16.900	8.450	54.84	1.1162E+01	176	17.400	8.700	54.84	2.3261E+00
141	10.050	7.250	6.17	1.7511E-07	165	16.900	8.700	54.84	1.3971E+01	177	17.400	8.950	54.84	3.1808E+00
142	10.300	6.500	6.17	1.8433E-05	166	16.900	8.950	54.84	1.5976E+01	178	17.650	7.450	54.84	1.0822E-01
143	10.300	6.750	6.17	8.7130E-06	167	16.900	9.200	54.84	1.7053E+01	179	17.650	7.700	54.84	1.8791E-01
144	10.300	7.000	6.17	5.0703E-06	168	17.150	8.200	54.84	5.1633E+00	180	17.650	7.950	54.84	3.8273E-01
145	10.300	7.250	6.17	1.0502E-06	169	17.150	8.450	54.84	7.4191E+00	181	17.650	8.200	54.84	5.8600E-01
146	10.300	7.500	6.17	9.2222E-07	170	17.150	8.700	54.84	1.0138E+01	182	17.650	8.450	54.84	9.8426E-01
147	10.550	6.500	6.17	1.4206E-04	171	17.150	8.950	54.84	1.2919E+01	183	17.650	8.700	54.84	1.4981E+00
148	10.550	6.750	6.17	5.3360E-05	172	17.150	9.200	54.84	1.4789E+01	184	17.900	7.200	54.84	2.1420E-02
149	10.550	7.000	6.17	2.4805E-05	173	17.400	7.950	54.84	1.7847E+00	185	17.900	7.450	54.84	5.1311E-02
150	10.550	7.250	6.17	1.6744E-05	174	17.400	8.200	54.84	3.1419E+00	186	17.900	7.700	54.84	1.0400E-01
151	10.550	7.500	6.17	2.6616E-06	175	17.400	8.450	54.84	4.7220E+00	187	17.900	7.950	54.84	1.5834E-01
152	10.800	6.500	6.17	3.1813E-04	176	17.400	8.700	54.84	6.6982E+00	188	17.900	8.200	54.84	3.4780E-01
153	10.800	6.750	6.17	3.3571E-04	177	17.400	8.950	54.84	9.1924E+00	189	17.900	8.450	54.84	5.4634E-01
154	10.800	7.000	6.17	1.8246E-04	178	17.650	7.450	54.84	3.0688E-01	190	18.150	7.450	54.84	2.1768E-02
155	10.800	7.250	6.17	5.0775E-05	179	17.650	7.700	54.84	5.3265E-01	191	18.150	7.700	54.84	4.4217E-02
156	10.800	7.500	6.17	3.2698E-05	180	17.650	7.950	54.84	1.0882E+00	192	18.150	7.950	54.84	9.7587E-02
157	11.050	6.500	6.17	3.7480E-03	181	17.650	8.200	54.84	1.6678E+00					
158	11.050	6.750	6.17	1.3617E-03	182	17.650	8.450	54.84	2.8199E+00					
159	11.050	7.000	6.17	6.7776E-04	183	17.650	8.700	54.84	4.3033E+00					
160	11.050	7.250	6.17	3.7439E-04	184	17.900	7.200	54.84	6.1361E-02					
161	11.050	7.500	6.17	8.1036E-05	185	17.900	7.450	54.84	1.4591E-01					
162	16.650	8.950	54.84	1.6936E+01	186	17.900	7.700	54.84	2.9457E-01					
163	16.650	9.200	54.84	2.0444E+01	187	17.900	7.950	54.84	4.4772E-01					
164	16.900	8.450	54.84	5.8756E+00	188	17.900	8.200	54.84	9.8791E-01					
165	16.900	8.700	54.84	8.4124E+00	189	17.900	8.450	54.84	1.5540E+00					
166	16.900	8.950	54.84	1.1703E+01	190	18.150	7.450	54.84	6.2267E-02					
167	16.900	9.200	54.84	1.5390E+01	191	18.150	7.700	54.84	1.2578E-01					
168	17.150	8.200	54.84	2.1646E+00	192	18.150	7.950	54.84	2.7619E-01					
169	17.150	8.450	54.84	3.1230E+00										
170	17.150	8.700	54.84	5.3004E+00										
171	17.150	8.950	54.84	7.6661E+00										
172	17.150	9.200	54.84	1.0560E+01										
173	17.400	7.950	54.84	6.2779E-01										
174	17.400	8.200	54.84	1.0674E+00										
175	17.400	8.450	54.84	1.9631E+00										
176	17.400	8.700	54.84	2.9023E+00										
177	17.400	8.950	54.84	4.7592E+00										
178	17.650	7.450	54.84	8.7706E-02										
179	17.650	7.700	54.84	1.4593E-01										
180	17.650	7.950	54.84	3.2091E-01										
181	17.650	8.200	54.84	5.8765E-01										
182	17.650	8.450	54.84	9.0429E-01										
183	17.650	8.700	54.84	1.7808E+00										
184	17.900	7.200	54.84	2.0973E-02										
185	17.900	7.450	54.84	3.2049E-02										
186	17.900	7.700	54.84	8.3442E-02										
187	17.900	7.950	54.84	1.4338E-01										
188	17.900	8.200	54.84	2.8067E-01										
189	17.900	8.450	54.84	5.4717E-01										
190	18.150	7.450	54.84	2.2466E-02										
191	18.150	7.700	54.84	3.4310E-02										
192	18.150	7.950	54.84	7.8428E-02										

Table G-11.8.2
Venezuelan Equine Encephalitis
Sea Port of Disembarkation (SPOD)

Medium Range Missiles
Protection Available

Heavy
Aimpoint (9.860, 0.860)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
6	9.700	1.050	76.71	1.3001E-04
10	9.950	0.800	76.71	1.9219E-01
11	9.950	1.050	76.71	5.2198E+00
12	9.950	1.300	76.71	1.4409E-03
13	9.950	1.550	76.71	2.9224E-04
18	10.200	1.050	76.71	3.9250E+00
19	10.200	1.300	76.71	1.7251E+01
20	10.200	1.550	76.71	2.2138E+00
21	10.200	1.800	76.71	7.4206E-03
27	10.450	1.300	76.71	3.8638E+00
28	10.450	1.550	76.71	2.3908E+01
29	10.450	1.800	76.71	4.7252E+00
30	10.450	2.050	76.71	3.7202E-02
36	10.700	1.550	76.71	4.7062E-03
37	10.700	1.800	76.71	1.2171E+01
38	10.700	2.050	76.71	3.9198E+00
39	10.700	2.300	76.71	7.6578E-02
45	10.950	1.800	76.71	4.8546E-09
46	10.950	2.050	76.71	3.6267E+00
47	10.950	2.300	76.71	2.3791E+00
48	10.950	2.550	76.71	5.1652E-02
54	11.200	2.300	76.71	1.5663E+00
55	11.200	2.550	76.71	1.3048E+00
56	11.200	2.800	76.71	8.0951E-03
57	11.200	3.050	76.71	7.3508E-08
63	11.450	2.550	76.71	2.5220E-01
64	11.450	2.800	76.71	1.2225E-01
65	11.450	3.050	76.71	5.3289E-03
66	11.450	3.300	76.71	9.0645E-08
70	11.700	2.800	76.71	2.0574E-02
71	11.700	3.050	76.71	6.9553E-02
72	11.700	3.300	76.71	6.2940E-03

Moderate
Aimpoint (9.480, 1.180)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
6	9.700	1.050	76.71	8.7773E-02
7	9.700	1.300	76.71	3.0534E-01
8	9.700	1.550	76.71	6.0994E-03
12	9.950	1.300	76.71	6.5460E-01
13	9.950	1.550	76.71	1.0202E+00
14	9.950	1.800	76.71	1.3754E-02
15	9.950	2.050	76.71	2.6799E-03
16	9.950	2.300	76.71	6.4764E-04
20	10.200	1.550	76.71	9.1347E-01
21	10.200	1.800	76.71	1.4904E+00
22	10.200	2.050	76.71	4.9024E-01
23	10.200	2.300	76.71	1.2976E-01
24	10.200	2.550	76.71	2.2160E-03
29	10.450	1.800	76.71	3.9477E-01
30	10.450	2.050	76.71	8.6976E-01
31	10.450	2.300	76.71	9.5528E-01
32	10.450	2.550	76.71	3.7155E-01
33	10.450	2.800	76.71	2.4357E-03
38	10.700	2.050	76.71	5.2323E-02
39	10.700	2.300	76.71	8.2229E-04
40	10.700	2.550	76.71	7.9873E-01
41	10.700	2.800	76.71	4.6600E-01
42	10.700	3.050	76.71	1.2208E-03
48	10.950	2.550	76.71	3.6695E-04
49	10.950	2.800	76.71	5.2617E-01
50	10.950	3.050	76.71	5.0573E-01
51	10.950	3.300	76.71	1.9891E-04
52	10.950	3.550	76.71	2.2716E-06
56	11.200	2.800	76.71	3.8686E-05
57	11.200	3.050	76.71	2.8054E-01
58	11.200	3.300	76.71	3.6585E-01
59	11.200	3.550	76.71	1.0448E-04
60	11.200	3.800	76.71	5.6453E-06
66	11.450	3.300	76.71	8.3347E-02
67	11.450	3.550	76.71	1.1019E-01

Light
Aimpoint (10.120, 1.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
15	9.950	2.050	76.71	1.7214E-01
16	9.950	2.300	76.71	4.4473E-08
21	10.200	1.800	76.71	1.2721E+00
22	10.200	2.050	76.71	1.3708E+01
23	10.200	2.300	76.71	4.5313E+00
24	10.200	2.550	76.71	2.4151E-07
29	10.450	1.800	76.71	2.9006E-06
30	10.450	2.050	76.71	1.3312E+00
31	10.450	2.300	76.71	2.9466E+01
32	10.450	2.550	76.71	1.5193E+01
33	10.450	2.800	76.71	4.9005E-07
38	10.700	2.050	76.71	5.2735E-06
39	10.700	2.300	76.71	6.8031E-05
40	10.700	2.550	76.71	3.5771E+01
41	10.700	2.800	76.71	1.8827E+01
42	10.700	3.050	76.71	3.2983E-07
48	10.950	2.550	76.71	7.9658E-05
49	10.950	2.800	76.71	1.5613E+01
50	10.950	3.050	76.71	1.0355E+01
51	10.950	3.300	76.71	3.3953E-08
56	11.200	2.800	76.71	7.6642E-05
57	11.200	3.050	76.71	2.3453E+00
58	11.200	3.300	76.71	1.2548E+00
65	11.450	3.050	76.71	5.6204E-05
66	11.450	3.300	76.71	2.9278E-01
67	11.450	3.550	76.71	7.1224E-01
68	11.450	3.800	76.71	4.4506E-02
72	11.700	3.300	76.71	1.8342E-05
73	11.700	3.550	76.71	3.3713E-02

Table G-11.9.1
Venezuelan Equine Encephalitis
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (9.220, 0.100)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	3.7926E+01
2	9.450	0.800	76.71	2.8460E+01
3	9.700	0.300	76.71	5.4156E+01
4	9.700	0.550	76.71	4.1948E+01
5	9.700	0.800	76.71	3.3827E+01
6	9.700	1.050	76.71	2.5716E+01
7	9.700	1.300	76.71	2.0330E+01
8	9.700	1.550	76.71	1.4185E+01
9	9.950	0.550	76.71	3.5557E+01
10	9.950	0.800	76.71	3.1826E+01
11	9.950	1.050	76.71	2.5961E+01
12	9.950	1.300	76.71	2.0146E+01
13	9.950	1.550	76.71	1.7121E+01
14	9.950	1.800	76.71	1.3049E+01
15	9.950	2.050	76.71	9.0389E+00
16	9.950	2.300	76.71	6.2602E+00
17	10.200	0.800	76.71	2.8375E+01
18	10.200	1.050	76.71	2.3376E+01
19	10.200	1.300	76.71	1.7111E+01
20	10.200	1.550	76.71	1.5830E+01
21	10.200	1.800	76.71	1.5059E+01
22	10.200	2.050	76.71	1.2031E+01
23	10.200	2.300	76.71	8.6099E+00
24	10.200	2.550	76.71	6.1028E+00
25	10.200	2.800	76.71	4.6334E+00
26	10.200	3.050	76.71	3.2197E+00
27	10.450	1.300	76.71	1.7457E+01
28	10.450	1.550	76.71	1.5464E+01
29	10.450	1.800	76.71	1.4769E+01
30	10.450	2.050	76.71	1.3365E+01
31	10.450	2.300	76.71	1.1129E+01
32	10.450	2.550	76.71	8.6984E+00
33	10.450	2.800	76.71	6.2233E+00
34	10.450	3.050	76.71	4.7560E+00
35	10.450	3.300	76.71	3.3946E+00
36	10.700	1.550	76.71	1.5776E+01
37	10.700	1.800	76.71	1.4972E+01
38	10.700	2.050	76.71	1.4033E+01
39	10.700	2.300	76.71	1.2842E+01
40	10.700	2.550	76.71	1.1482E+01
41	10.700	2.800	76.71	9.0143E+00
42	10.700	3.050	76.71	6.5028E+00
43	10.700	3.300	76.71	4.8970E+00
44	10.700	3.550	76.71	3.5983E+00
45	10.950	1.800	76.71	1.3664E+01
46	10.950	2.050	76.71	1.4204E+01
47	10.950	2.300	76.71	1.3737E+01
48	10.950	2.550	76.71	1.2736E+01
49	10.950	2.800	76.71	1.1849E+01
50	10.950	3.050	76.71	9.1646E+00
51	10.950	3.300	76.71	6.7377E+00
52	10.950	3.550	76.71	5.0499E+00
53	10.950	3.800	76.71	3.7868E+00
54	11.200	2.300	76.71	1.3546E+01
55	11.200	2.550	76.71	1.3360E+01
56	11.200	2.800	76.71	1.2402E+01
57	11.200	3.050	76.71	1.1339E+01
58	11.200	3.300	76.71	9.0510E+00
59	11.200	3.550	76.71	6.8681E+00
60	11.200	3.800	76.71	5.1911E+00
61	11.200	4.050	76.71	3.9671E+00
62	11.200	4.300	76.71	2.7825E+00
63	11.450	2.550	76.71	1.2898E+01
64	11.450	2.800	76.71	1.2895E+01
65	11.450	3.050	76.71	1.1849E+01
66	11.450	3.300	76.71	1.0707E+01
67	11.450	3.550	76.71	8.8954E+00
68	11.450	3.800	76.71	6.9977E+00
69	11.450	4.050	76.71	5.3261E+00
70	11.700	2.800	76.71	1.2137E+01
71	11.700	3.050	76.71	1.2423E+01
72	11.700	3.300	76.71	1.1353E+01
73	11.700	3.550	76.71	1.0324E+01
74	12.300	2.450	550.00	5.7742E+00
75	12.550	2.450	550.00	4.2549E+00
76	12.800	2.450	550.00	2.8665E+00

Moderate
Aimpoint (9.220, 0.100)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	4.0438E+01
2	9.450	0.800	76.71	2.0853E+01
3	9.700	0.300	76.71	4.3839E+01
4	9.700	0.550	76.71	3.6562E+01
5	9.700	0.800	76.71	2.1692E+01
6	9.700	1.050	76.71	1.5453E+01
7	9.700	1.300	76.71	1.0137E+01
8	9.700	1.550	76.71	6.3044E+00
9	9.950	0.550	76.71	3.1502E+01
10	9.950	0.800	76.71	2.4045E+01
11	9.950	1.050	76.71	1.7893E+01
12	9.950	1.300	76.71	1.2407E+01
13	9.950	1.550	76.71	7.8346E+00
14	9.950	1.800	76.71	5.7437E+00
15	9.950	2.050	76.71	4.0458E+00
16	9.950	2.300	76.71	2.8069E+00
17	10.200	0.800	76.71	2.4821E+01
18	10.200	1.050	76.71	1.8616E+01
19	10.200	1.300	76.71	1.3772E+01
20	10.200	1.550	76.71	1.0457E+01
21	10.200	1.800	76.71	7.8917E+00
22	10.200	2.050	76.71	5.9142E+00
23	10.200	2.300	76.71	4.3114E+00
24	10.200	2.550	76.71	2.9447E+00
25	10.200	2.800	76.71	2.3307E+00
26	10.200	3.050	76.71	1.7168E+00
27	10.450	1.300	76.71	1.4228E+01
28	10.450	1.550	76.71	1.2981E+01
29	10.450	1.800	76.71	1.0509E+01
30	10.450	2.050	76.71	8.0546E+00
31	10.450	2.300	76.71	6.0607E+00
32	10.450	2.550	76.71	4.5613E+00
33	10.450	2.800	76.71	3.1292E+00
34	10.450	3.050	76.71	2.4825E+00
35	10.450	3.300	76.71	1.8625E+00
36	10.700	1.550	76.71	1.2946E+01
37	10.700	1.800	76.71	1.2365E+01
38	10.700	2.050	76.71	1.0505E+01
39	10.700	2.300	76.71	8.1890E+00
40	10.700	2.550	76.71	6.2373E+00
41	10.700	2.800	76.71	4.7933E+00
42	10.700	3.050	76.71	3.4149E+00
43	10.700	3.300	76.71	2.6029E+00
44	10.700	3.550	76.71	1.9632E+00
45	10.950	1.800	76.71	1.1421E+01
46	10.950	2.050	76.71	1.1594E+01
47	10.950	2.300	76.71	1.0379E+01
48	10.950	2.550	76.71	8.2558E+00
49	10.950	2.800	76.71	6.3901E+00
50	10.950	3.050	76.71	4.9761E+00
51	10.950	3.300	76.71	3.6229E+00
52	10.950	3.550	76.71	2.6991E+00
53	10.950	3.800	76.71	2.0626E+00
54	11.200	2.300	76.71	1.0872E+01
55	11.200	2.550	76.71	1.0169E+01
56	11.200	2.800	76.71	8.2460E+00
57	11.200	3.050	76.71	6.5059E+00
58	11.200	3.300	76.71	5.1095E+00
59	11.200	3.550	76.71	3.8085E+00
60	11.200	3.800	76.71	2.7953E+00
61	11.200	4.050	76.71	2.1647E+00
62	11.200	4.300	76.71	1.5384E+00
63	11.450	2.550	76.71	1.0200E+01
64	11.450	2.800	76.71	9.9484E+00
65	11.450	3.050	76.71	8.1779E+00
66	11.450	3.300	76.71	6.5804E+00
67	11.450	3.550	76.71	5.2249E+00
68	11.450	3.800	76.71	3.9805E+00
69	11.450	4.050	76.71	2.8932E+00
70	11.700	2.800	76.71	9.6179E+00
71	11.700	3.050	76.71	9.6389E+00
72	11.700	3.300	76.71	8.0604E+00
73	11.700	3.550	76.71	6.6262E+00
74	12.300	2.450	550.00	5.3542E+00
75	12.550	2.450	550.00	3.8649E+00
76	12.800	2.450	550.00	2.5850E+00

Light
Aimpoint (10.630, 0.220)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	6.3108E-01
2	9.450	0.800	76.71	5.2646E-01
3	9.700	0.300	76.71	1.5203E+00
4	9.700	0.550	76.71	1.5546E+00
5	9.700	0.800	76.71	1.2548E+00
6	9.700	1.050	76.71	8.3084E-01
7	9.700	1.300	76.71	6.3559E-01
8	9.700	1.550	76.71	4.2053E-01
9	9.950	0.550	76.71	2.8402E+00
10	9.950	0.800	76.71	2.4979E+00
11	9.950	1.050	76.71	1.5591E+00
12	9.950	1.300	76.71	7.7078E-01
13	9.950	1.550	76.71	5.5921E-01
14	9.950	1.800	76.71	3.2783E-01
15	9.950	2.050	76.71	3.3951E-01
16	9.950	2.300	76.71	3.9473E-01
17	10.200	0.800	76.71	4.1168E+00
18	10.200	1.050	76.71	2.3954E+00
19	10.200	1.300	76.71	1.5339E+00
20	10.200	1.550	76.71	7.6626E-01
21	10.200	1.800	76.71	5.7676E-01
22	10.200	2.050	76.71	4.1920E-01
23	10.200	2.300	76.71	3.1649E-01
24	10.200	2.550	76.71	2.8425E-01
25	10.200	2.800	76.71	1.9321E-01
26	10.200	3.050	76.71	1.2372E-01
27	10.450	1.300	76.71	2.2597E+00
28	10.450	1.550	76.71	1.5780E+00
29	10.450	1.800	76.71	1.0209E+00
30	10.450	2.050	76.71	7.5274E-01
31	10.450	2.300	76.71	5.4575E-01
32	10.450	2.550	76.71	3.2605E-01
33	10.450	2.800	76.71	2.5762E-01
34	10.450	3.050	76.71	1.7803E-01
35	10.450	3.300	76.71	1.1480E-01
36	10.700	1.550	76.71	2.4138E+00
37	10.700	1.800	76.71	1.8532E+00
38	10.700	2.050	76.71	1.3124E+00
39	10.700	2.300	76.71	9.1665E-01
40	10.700	2.550	76.71	5.8083E-01
41	10.700	2.800	76.71	3.3319E-01
42	10.700	3.050	76.71	2.5557E-01
43	10.700	3.300	76.71	1.6704E-01
44	10.700	3.550	76.71	1.1051E-01
45	10.950	1.800	76.71	2.7753E+00
46	10.950	2.050	76.71	2.1097E+00
47	10.950	2.300	76.71	1.3460E+00
48	10.950	2.550	76.71	8.0174E-01
49	10.950	2.800	76.71	5.3515E-01
50	10.950	3.050	76.71	3.5262E-01
51	10.950	3.300	76.71	2.6052E-01
52	10.950	3.550	76.71	1.7722E-01
53	10.950	3.800	76.71	1.1239E-01
54	11.200	2.300	76.71	1.8018E+00
55	11.200	2.550	76.71	1.1480E+00
56	11.200	2.800	76.71	6.5718E-01
57	11.200	3.050	76.71	4.9945E-01
58	11.200	3.300	76.71	3.6985E-01
59	11.200	3.550	76.71	2.6979E-01
60	11.200	3.800	76.71	1.8713E-01
61	11.200	4.050	76.71	1.1470E-01
62	11.200	4.300	76.71	8.7138E-02
63	11.450	2.550	76.71	1.4468E+00
64	11.450	2.800	76.71	9.9390E-01
65	11.450	3.050	76.71	6.5976E-01
66	11.450	3.300	76.71	5.1925E-01
67	11.450	3.550	76.71	3.8838E-01
68	11.450	3.800	76.71	2.7968E-01
69	11.450	4.050	76.71	2.0021E-01
70	11.700	2.800	76.71	1.3750E+00
71	11.700	3.050	76.71	1.0384E+00
72	11.700	3.300	76.71	7.1580E-01
73	11.700	3.550	76.71	5.3987E-01
74	12.300	2.450	550.00	4.1066E+00
75	12.550	2.450	550.00	4.6912E+00
76	12.800	2.450	550.00	3.9069E+00

Table G-11.9.1
Venezuelan Equine Encephalitis
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (9.220, 0.100)					Moderate Aimpoint (9.220, 0.100)					Light Aimpoint (10.630, 0.220)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	2.1118E+00	77	13.050	2.450	550.00	1.9889E+00	77	13.050	2.450	550.00	3.2164E+00
78	14.700	0.350	300.00	7.1123E-04	78	14.700	0.350	300.00	1.2682E-03	78	14.700	0.350	300.00	1.9279E-03
79	14.700	0.600	300.00	3.9021E-03	79	14.700	0.600	300.00	4.1508E-03	79	14.700	0.600	300.00	4.5919E-03
80	14.700	0.850	300.00	8.4361E-03	80	14.700	0.850	300.00	7.9440E-03	80	14.700	0.850	300.00	1.1097E-02
81	8.050	5.500	6.17	7.9965E-07	81	8.050	5.500	6.17	2.8682E-06	112	9.300	5.750	6.17	4.2874E-09
82	8.050	5.750	6.17	1.2108E-07	82	8.050	5.750	6.17	4.8354E-07	113	9.300	6.000	6.17	2.5624E-09
83	8.050	6.000	6.17	7.1902E-08	83	8.050	6.000	6.17	2.9161E-07	118	9.550	5.500	6.17	3.4943E-07
85	8.050	6.500	6.17	3.3590E-09	84	8.050	6.250	6.17	1.0318E-08	119	9.550	5.750	6.17	7.7942E-08
86	8.300	5.500	6.17	8.1353E-06	85	8.050	6.500	6.17	1.9881E-08	120	9.550	6.000	6.17	1.4332E-08
87	8.300	5.750	6.17	3.5671E-06	86	8.300	5.500	6.17	2.5169E-05	121	9.550	6.250	6.17	7.3151E-09
88	8.300	6.000	6.17	2.4670E-07	87	8.300	5.750	6.17	1.0453E-05	126	9.800	5.500	6.17	1.2228E-06
89	8.300	6.250	6.17	3.1695E-07	88	8.300	6.000	6.17	9.8028E-07	127	9.800	5.750	6.17	1.0423E-06
90	8.300	6.500	6.17	1.3277E-08	89	8.300	6.250	6.17	9.3935E-07	128	9.800	6.000	6.17	3.4564E-07
91	8.300	6.750	6.17	1.2860E-08	90	8.300	6.500	6.17	6.5316E-08	129	9.800	6.250	6.17	4.6771E-08
92	8.550	5.500	6.17	6.8036E-05	91	8.300	6.750	6.17	5.9893E-08	130	9.800	6.500	6.17	4.3385E-08
93	8.550	5.750	6.17	1.7241E-05	92	8.550	5.500	6.17	1.2047E-04	134	10.050	5.500	6.17	4.0406E-05
94	8.550	6.000	6.17	1.0817E-05	93	8.550	5.750	6.17	4.7863E-05	135	10.050	5.750	6.17	2.8405E-06
95	8.550	6.250	6.17	1.3271E-06	94	8.550	6.000	6.17	2.5135E-05	136	10.050	6.000	6.17	2.2710E-06
96	8.550	6.500	6.17	1.0625E-06	95	8.550	6.250	6.17	3.4763E-06	137	10.050	6.250	6.17	1.3752E-06
97	8.550	6.750	6.17	1.2860E-07	96	8.550	6.500	6.17	2.6618E-06	138	10.050	6.500	6.17	1.5496E-07
98	8.800	5.500	6.17	7.8553E-04	97	8.550	6.750	6.17	3.6883E-07	139	10.050	6.750	6.17	1.0527E-07
99	8.800	5.750	6.17	2.4600E-04	98	8.800	5.500	6.17	9.8517E-04	140	10.050	7.000	6.17	2.2955E-09
100	8.800	6.000	6.17	4.8190E-05	99	8.800	5.750	6.17	3.2118E-04	141	10.050	7.250	6.17	6.6659E-09
101	8.800	6.250	6.17	3.1214E-05	100	8.800	6.000	6.17	9.2793E-05	142	10.300	6.500	6.17	3.3051E-06
102	8.800	6.500	6.17	2.8601E-06	101	8.800	6.250	6.17	5.4926E-05	143	10.300	6.750	6.17	2.8297E-07
103	8.800	6.750	6.17	2.3315E-06	102	8.800	6.500	6.17	6.9380E-06	144	10.300	7.000	6.17	2.9428E-07
104	9.050	5.500	6.17	1.7507E-03	103	8.800	6.750	6.17	5.3032E-06	145	10.300	7.250	6.17	8.2164E-08
105	9.050	5.750	6.17	1.3041E-03	104	9.050	5.500	6.17	2.0123E-03	146	10.300	7.500	6.17	1.8544E-08
106	9.050	6.000	6.17	5.6419E-04	105	9.050	5.750	6.17	1.3693E-03	147	10.550	6.500	6.17	1.0296E-05
107	9.050	6.250	6.17	9.4151E-05	106	9.050	6.000	6.17	5.9416E-04	148	10.550	6.750	6.17	7.0709E-06
108	9.050	6.500	6.17	5.9276E-05	107	9.050	6.250	6.17	1.5360E-04	149	10.550	7.000	6.17	8.2223E-07
109	9.050	6.750	6.17	8.8242E-06	108	9.050	6.500	6.17	9.4015E-05	150	10.550	7.250	6.17	6.5134E-07
110	9.050	7.000	6.17	8.3823E-06	109	9.050	6.750	6.17	1.6676E-05	151	10.550	7.500	6.17	2.4663E-07
111	9.300	5.500	6.17	1.1951E-02	110	9.050	7.000	6.17	1.4739E-05	152	10.800	6.500	6.17	9.8069E-05
112	9.300	5.750	6.17	4.0059E-03	111	9.300	5.500	6.17	7.4349E-03	153	10.800	6.750	6.17	2.0261E-05
113	9.300	6.000	6.17	1.9672E-03	112	9.300	5.750	6.17	3.1866E-03	154	10.800	7.000	6.17	1.3711E-05
114	9.300	6.250	6.17	9.8578E-04	113	9.300	6.000	6.17	1.7976E-03	155	10.800	7.250	6.17	2.4200E-06
115	9.300	6.500	6.17	1.6924E-04	114	9.300	6.250	6.17	9.1370E-04	156	10.800	7.500	6.17	1.2409E-06
116	9.300	6.750	6.17	1.2454E-04	115	9.300	6.500	6.17	2.3389E-04	157	11.050	6.500	6.17	2.9648E-04
117	9.300	7.000	6.17	3.7507E-05	116	9.300	6.750	6.17	1.5972E-04	158	11.050	6.750	6.17	1.6379E-04
118	9.550	5.500	6.17	2.2166E-02	117	9.300	7.000	6.17	5.3046E-05	159	11.050	7.000	6.17	3.2478E-05
119	9.550	5.750	6.17	1.4213E-02	118	9.550	5.500	6.17	1.2746E-02	160	11.050	7.250	6.17	2.2685E-05
120	9.550	6.000	6.17	6.3059E-03	119	9.550	5.750	6.17	8.4733E-03	161	11.050	7.500	6.17	7.9695E-06
121	9.550	6.250	6.17	2.7571E-03	120	9.550	6.000	6.17	4.3409E-03	162	16.650	8.950	54.84	7.4389E-01
122	9.550	6.500	6.17	1.5650E-03	121	9.550	6.250	6.17	2.2640E-03	163	16.650	9.200	54.84	5.7895E-01
123	9.550	6.750	6.17	2.8481E-04	122	9.550	6.500	6.17	1.2818E-03	164	16.900	8.450	54.84	1.2957E+00
124	9.550	7.000	6.17	2.0524E-04	123	9.550	6.750	6.17	3.3814E-04	165	16.900	8.700	54.84	1.1040E+00
125	9.550	7.250	6.17	9.2076E-05	124	9.550	7.000	6.17	2.3720E-04	166	16.900	8.950	54.84	9.2215E-01
126	9.800	5.500	6.17	4.7583E-02	125	9.550	7.250	6.17	1.1093E-04	167	16.900	9.200	54.84	7.5600E-01
127	9.800	5.750	6.17	2.5530E-02	126	9.800	5.500	6.17	2.2828E-02	168	17.150	8.200	54.84	1.5426E+00
128	9.800	6.000	6.17	1.6487E-02	127	9.800	5.750	6.17	1.3989E-02	169	17.150	8.450	54.84	1.4243E+00
129	9.800	6.250	6.17	8.6578E-03	128	9.800	6.000	6.17	9.4727E-03	170	17.150	8.700	54.84	1.2863E+00
130	9.800	6.500	6.17	3.6954E-03	129	9.800	6.250	6.17	5.4364E-03	171	17.150	8.950	54.84	1.1026E+00
131	9.800	6.750	6.17	2.2562E-03	130	9.800	6.500	6.17	2.7544E-03	172	17.150	9.200	54.84	9.2713E-01
132	9.800	7.000	6.17	5.2570E-04	131	9.800	6.750	6.17	1.6872E-03	173	17.400	7.950	54.84	1.5234E+00
133	9.800	7.250	6.17	3.3035E-04	132	9.800	7.000	6.17	5.1893E-04	174	17.400	8.200	54.84	1.5634E+00
134	10.050	5.500	6.17	7.5815E-02	133	9.800	7.250	6.17	3.3955E-04	175	17.400	8.450	54.84	1.5013E+00
135	10.050	5.750	6.17	5.4041E-02	134	10.050	5.500	6.17	3.3632E-02	176	17.400	8.700	54.84	1.3909E+00
136	10.050	6.000	6.17	3.1009E-02	135	10.050	5.750	6.17	2.4875E-02	177	17.400	8.950	54.84	1.2751E+00
137	10.050	6.250	6.17	1.8831E-02	136	10.050	6.000	6.17	1.5898E-02	178	17.650	7.450	54.84	1.0787E+00
138	10.050	6.500	6.17	1.1018E-02	137	10.050	6.250	6.17	1.0465E-02	179	17.650	7.700	54.84	1.2475E+00
139	10.050	6.750	6.17	4.7579E-03	138	10.050	6.500	6.17	6.4981E-03	180	17.650	7.950	54.84	1.4050E+00
140	10.050	7.000	6.17	3.1473E-03	139	10.050	6.750	6.17	3.2890E-03	181	17.650	8.200	54.84	1.4524E+00
141	10.050	7.250	6.17	1.1461E-03	140	10.050	7.000	6.17	2.1661E-03	182	17.650	8.450	54.84	1.4899E+00
142	10.300	6.500	6.17	2.1169E-02	141	10.050	7.250	6.17	8.9789E-04	183	17.650	8.700	54.84	1.4588E+00
143	10.300	6.750	6.17	1.3510E-02	142	10.300	6.500	6.17	1.1427E-02	184	17.900	7.200	54.84	6.7642E-01
144	10.300	7.000	6.17	6.1593E-03	143	10.300	6.750	6.17	7.5835E-03	185	17.900	7.450	54.84	8.4816E-01
145	10.300	7.250	6.17	4.2270E-03	144	10.300	7.000	6.17	3.9586E-03	186	17.900	7.700	54.84	1.0126E+00
146	10.300	7.500	6.17	1.9042E-03	145	10.300	7.250	6.17	2.7160E-03	187	17.900	7.950	54.84	1.1723E+00
147	10.550	6.500	6.17	4.3715E-02	146	10.300	7.500	6.17	1.3281E-03	188	17.900	8.200	54.84	1.3202E+00
148	10.550	6.750	6.17	2.3760E-02	147	10.550	6.500	6.17	2.0276E-02	189	17.900	8.450	54.84	1.3834E+00
149	10.550	7.000	6.17	1.6116E-02	148	10.550	6.750	6.17	1.2450E-02	190	18.150	7.450	54.84	6.3069E-01
150	10.550	7.250	6.17	8.4871E-03	149	10.550	7.000	6.17	8.6834E-03	191	18.150	7.700	54.84	7.9485E-01
151	10.550	7.500	6.17	5.5436E-03	150	10.550	7.250	6.17	5.0102E-03	192	18.150	7.950	54.84	9.5138E-01
152	10.800	6.500	6.17	7.7591E-02	151	10.550	7.500	6.17	3.3597E-03					
153	10.800	6.750	6.17	5.1115E-02	152	10.800	6.500	6.17	3.2911E-02					

Table G-11.9.1
Venezuelan Equine Encephalitis
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (9.220, 0.100)					Moderate Aimpoint (9.220, 0.100)					Light Aimpoint (10.630, 0.220)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
154	10.800	7.000	6.17	2.6348E-02	153	10.800	6.750	6.17	2.2965E-02					
155	10.800	7.250	6.17	1.8780E-02	154	10.800	7.000	6.17	1.3440E-02					
156	10.800	7.500	6.17	1.1401E-02	155	10.800	7.250	6.17	9.7792E-03					
157	11.050	6.500	6.17	1.3044E-01	156	10.800	7.500	6.17	6.2870E-03					
158	11.050	6.750	6.17	8.6812E-02	157	11.050	6.500	6.17	5.4838E-02					
159	11.050	7.000	6.17	5.9156E-02	158	11.050	6.750	6.17	3.6414E-02					
160	11.050	7.250	6.17	2.9835E-02	159	11.050	7.000	6.17	2.5964E-02					
161	11.050	7.500	6.17	2.1584E-02	160	11.050	7.250	6.17	1.4730E-02					
162	16.650	8.950	54.84	5.1384E+00	161	11.050	7.500	6.17	1.0909E-02					
163	16.650	9.200	54.84	4.6801E+00	162	16.650	8.950	54.84	3.8291E+00					
164	16.900	8.450	54.84	4.2023E+00	163	16.650	9.200	54.84	3.4109E+00					
165	16.900	8.700	54.84	4.4404E+00	164	16.900	8.450	54.84	3.3761E+00					
166	16.900	8.950	54.84	4.6552E+00	165	16.900	8.700	54.84	3.4698E+00					
167	16.900	9.200	54.84	4.8470E+00	166	16.900	8.950	54.84	3.5520E+00					
168	17.150	8.200	54.84	3.4102E+00	167	16.900	9.200	54.84	3.6226E+00					
169	17.150	8.450	54.84	3.7336E+00	168	17.150	8.200	54.84	2.9096E+00					
170	17.150	8.700	54.84	3.9759E+00	169	17.150	8.450	54.84	3.1063E+00					
171	17.150	8.950	54.84	4.1949E+00	170	17.150	8.700	54.84	3.2021E+00					
172	17.150	9.200	54.84	4.3832E+00	171	17.150	8.950	54.84	3.2864E+00					
173	17.400	7.950	54.84	2.3686E+00	172	17.150	9.200	54.84	3.3533E+00					
174	17.400	8.200	54.84	2.7971E+00	173	17.400	7.950	54.84	2.0649E+00					
175	17.400	8.450	54.84	3.2034E+00	174	17.400	8.200	54.84	2.4042E+00					
176	17.400	8.700	54.84	3.5345E+00	175	17.400	8.450	54.84	2.7233E+00					
177	17.400	8.950	54.84	3.7535E+00	176	17.400	8.700	54.84	2.9460E+00					
178	17.650	7.450	54.84	1.0866E+00	177	17.400	8.950	54.84	3.0293E+00					
179	17.650	7.700	54.84	1.3193E+00	178	17.650	7.450	54.84	1.0091E+00					
180	17.650	7.950	54.84	1.7738E+00	179	17.650	7.700	54.84	1.2134E+00					
181	17.650	8.200	54.84	2.2061E+00	180	17.650	7.950	54.84	1.5763E+00					
182	17.650	8.450	54.84	2.6163E+00	181	17.650	8.200	54.84	1.9191E+00					
183	17.650	8.700	54.84	3.0037E+00	182	17.650	8.450	54.84	2.2417E+00					
184	17.900	7.200	54.84	6.6155E-01	183	17.650	8.700	54.84	2.5437E+00					
185	17.900	7.450	54.84	8.5024E-01	184	17.900	7.200	54.84	6.1735E-01					
186	17.900	7.700	54.84	1.0310E+00	185	17.900	7.450	54.84	7.9066E-01					
187	17.900	7.950	54.84	1.2068E+00	186	17.900	7.700	54.84	9.5440E-01					
188	17.900	8.200	54.84	1.6372E+00	187	17.900	7.950	54.84	1.1122E+00					
189	17.900	8.450	54.84	2.0513E+00	188	17.900	8.200	54.84	1.4542E+00					
190	18.150	7.450	54.84	6.1559E-01	189	17.900	8.450	54.84	1.7804E+00					
191	18.150	7.700	54.84	7.9718E-01	190	18.150	7.450	54.84	5.7325E-01					
192	18.150	7.950	54.84	9.7382E-01	191	18.150	7.700	54.84	7.3801E-01					
					192	18.150	7.950	54.84	8.9683E-01					

Table G-11.9.2
Venezuelan Equine Encephalitis
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (10.830, 2.010)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.6418E-01
2	9.450	0.800	76.71	1.0457E-01
3	9.700	0.300	76.71	4.9214E-01
4	9.700	0.550	76.71	4.6037E-01
5	9.700	0.800	76.71	3.4478E-01
6	9.700	1.050	76.71	2.7306E-01
7	9.700	1.300	76.71	1.5453E-01
8	9.700	1.550	76.71	5.2612E-01
9	9.950	0.550	76.71	1.0406E+00
10	9.950	0.800	76.71	7.8409E-01
11	9.950	1.050	76.71	7.0002E-01
12	9.950	1.300	76.71	5.7271E-01
13	9.950	1.550	76.71	3.4731E-01
14	9.950	1.800	76.71	7.9983E-01
15	9.950	2.050	76.71	1.3076E+00
16	9.950	2.300	76.71	1.4686E+00
17	10.200	0.800	76.71	9.9774E-01
18	10.200	1.050	76.71	9.0137E-01
19	10.200	1.300	76.71	1.1151E+00
20	10.200	1.550	76.71	1.3245E+00
21	10.200	1.800	76.71	1.3377E+00
22	10.200	2.050	76.71	1.1153E+00
23	10.200	2.300	76.71	1.4789E+00
24	10.200	2.550	76.71	1.5167E+00
25	10.200	2.800	76.71	8.2075E-01
26	10.200	3.050	76.71	6.7146E-01
27	10.450	1.300	76.71	1.1867E+00
28	10.450	1.550	76.71	5.1443E+00
29	10.450	1.800	76.71	5.6427E+00
30	10.450	2.050	76.71	3.4807E+00
31	10.450	2.300	76.71	1.4924E+00
32	10.450	2.550	76.71	1.3481E+00
33	10.450	2.800	76.71	9.5163E-01
34	10.450	3.050	76.71	7.0605E-01
35	10.450	3.300	76.71	1.0071E+00
36	10.700	1.550	76.71	1.0969E+01
37	10.700	1.800	76.71	1.2500E+01
38	10.700	2.050	76.71	1.0892E+01
39	10.700	2.300	76.71	4.9850E+00
40	10.700	2.550	76.71	1.2550E+00
41	10.700	2.800	76.71	8.9487E-01
42	10.700	3.050	76.71	3.2821E-01
43	10.700	3.300	76.71	4.3484E-01
44	10.700	3.550	76.71	6.4346E-01
45	10.950	1.800	76.71	2.1790E+01
46	10.950	2.050	76.71	1.6532E+01
47	10.950	2.300	76.71	9.0054E+00
48	10.950	2.550	76.71	3.7666E+00
49	10.950	2.800	76.71	1.0447E+00
50	10.950	3.050	76.71	6.0988E-01
51	10.950	3.300	76.71	2.5465E-01
52	10.950	3.550	76.71	2.3685E-01
53	10.950	3.800	76.71	2.4691E-01
54	11.200	2.300	76.71	1.0466E+01
55	11.200	2.550	76.71	4.9850E+00
56	11.200	2.800	76.71	1.9526E+00
57	11.200	3.050	76.71	1.0847E+00
58	11.200	3.300	76.71	7.1631E-01
59	11.200	3.550	76.71	3.5031E-01
60	11.200	3.800	76.71	1.2442E-01
61	11.200	4.050	76.71	7.8694E-02
62	11.200	4.300	76.71	4.2619E-02
63	11.450	2.550	76.71	3.7417E+00
64	11.450	2.800	76.71	2.3819E+00
65	11.450	3.050	76.71	1.3998E+00
66	11.450	3.300	76.71	1.0655E+00
67	11.450	3.550	76.71	8.2735E-01
68	11.450	3.800	76.71	3.4534E-01
69	11.450	4.050	76.71	7.2245E-02
70	11.700	2.800	76.71	2.4153E+00
71	11.700	3.050	76.71	1.0669E+00
72	11.700	3.300	76.71	6.1840E-01
73	11.700	3.550	76.71	7.5721E-01
74	12.300	2.450	550.00	4.6701E-01
75	12.550	2.450	550.00	3.8130E-01
76	12.800	2.450	550.00	4.1775E-01

Moderate
Aimpoint (11.210, 1.690)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.1520E-03
2	9.450	0.800	76.71	3.2251E-04
3	9.700	0.300	76.71	1.6936E-02
4	9.700	0.550	76.71	3.1870E-03
5	9.700	0.800	76.71	2.5171E-03
6	9.700	1.050	76.71	2.6566E-02
7	9.700	1.300	76.71	5.0707E-02
8	9.700	1.550	76.71	3.7317E-02
9	9.950	0.550	76.71	3.9817E-02
10	9.950	0.800	76.71	1.1487E-02
11	9.950	1.050	76.71	3.5783E-02
12	9.950	1.300	76.71	8.6142E-02
13	9.950	1.550	76.71	1.1530E-01
14	9.950	1.800	76.71	1.6804E-01
15	9.950	2.050	76.71	1.2452E-01
16	9.950	2.300	76.71	1.3000E-01
17	10.200	0.800	76.71	4.9676E-02
18	10.200	1.050	76.71	3.1039E-02
19	10.200	1.300	76.71	6.6614E-02
20	10.200	1.550	76.71	3.1206E-01
21	10.200	1.800	76.71	7.0246E-01
22	10.200	2.050	76.71	7.1774E-01
23	10.200	2.300	76.71	3.9950E-01
24	10.200	2.550	76.71	3.3279E-01
25	10.200	2.800	76.71	8.8042E-01
26	10.200	3.050	76.71	1.1518E-01
27	10.450	1.300	76.71	2.0537E-01
28	10.450	1.550	76.71	1.4558E+00
29	10.450	1.800	76.71	1.9401E+00
30	10.450	2.050	76.71	1.6445E+00
31	10.450	2.300	76.71	1.3850E+00
32	10.450	2.550	76.71	2.4054E+00
33	10.450	2.800	76.71	3.8104E+00
34	10.450	3.050	76.71	2.7719E+00
35	10.450	3.300	76.71	2.1021E-01
36	10.700	1.550	76.71	5.4316E+00
37	10.700	1.800	76.71	4.0663E+00
38	10.700	2.050	76.71	3.8626E+00
39	10.700	2.300	76.71	2.0431E+00
40	10.700	2.550	76.71	2.5144E+00
41	10.700	2.800	76.71	5.5435E+00
42	10.700	3.050	76.71	7.9670E+00
43	10.700	3.300	76.71	4.1597E+00
44	10.700	3.550	76.71	5.4186E-01
45	10.950	1.800	76.71	1.2129E+01
46	10.950	2.050	76.71	5.6548E+00
47	10.950	2.300	76.71	3.3356E+00
48	10.950	2.550	76.71	1.3206E+00
49	10.950	2.800	76.71	2.8563E+00
50	10.950	3.050	76.71	6.5884E+00
51	10.950	3.300	76.71	6.5296E+00
52	10.950	3.550	76.71	2.5512E+00
53	10.950	3.800	76.71	6.1793E-01
54	11.200	2.300	76.71	4.3275E+00
55	11.200	2.550	76.71	2.2551E+00
56	11.200	2.800	76.71	5.9213E-01
57	11.200	3.050	76.71	1.5958E+00
58	11.200	3.300	76.71	3.0638E+00
59	11.200	3.550	76.71	2.5153E+00
60	11.200	3.800	76.71	2.9263E-01
61	11.200	4.050	76.71	3.1253E-01
62	11.200	4.300	76.71	1.9083E-01
63	11.450	2.550	76.71	2.7503E+00
64	11.450	2.800	76.71	1.4227E+00
65	11.450	3.050	76.71	4.3215E-01
66	11.450	3.300	76.71	3.9914E-01
67	11.450	3.550	76.71	2.3708E-01
68	11.450	3.800	76.71	1.2723E-01
69	11.450	4.050	76.71	1.5002E-01
70	11.700	2.800	76.71	1.5919E+00
71	11.700	3.050	76.71	6.8824E-01
72	11.700	3.300	76.71	9.9932E-02
73	11.700	3.550	76.71	1.0371E-02
74	12.300	2.450	550.00	3.1059E+00
75	12.550	2.450	550.00	1.9328E+00
76	12.800	2.450	550.00	1.5279E+00

Light
Aimpoint (10.830, 2.010)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.6050E-02
2	9.450	0.800	76.71	2.1655E-02
3	9.700	0.300	76.71	4.7043E-02
4	9.700	0.550	76.71	5.5828E-02
5	9.700	0.800	76.71	5.3469E-02
6	9.700	1.050	76.71	4.4643E-02
7	9.700	1.300	76.71	1.6253E-02
8	9.700	1.550	76.71	5.9684E-02
9	9.950	0.550	76.71	9.6551E-02
10	9.950	0.800	76.71	1.2518E-01
11	9.950	1.050	76.71	1.1059E-01
12	9.950	1.300	76.71	8.2992E-02
13	9.950	1.550	76.71	2.7579E-02
14	9.950	1.800	76.71	2.1155E-01
15	9.950	2.050	76.71	4.8404E-01
16	9.950	2.300	76.71	5.4583E-01
17	10.200	0.800	76.71	3.0516E-01
18	10.200	1.050	76.71	2.8722E-01
19	10.200	1.300	76.71	1.8166E-01
20	10.200	1.550	76.71	3.7630E-01
21	10.200	1.800	76.71	7.9521E-01
22	10.200	2.050	76.71	8.9814E-01
23	10.200	2.300	76.71	9.9443E-01
24	10.200	2.550	76.71	8.8503E-01
25	10.200	2.800	76.71	5.3683E-01
26	10.200	3.050	76.71	2.5300E-01
27	10.450	1.300	76.71	5.5523E-01
28	10.450	1.550	76.71	2.0292E+00
29	10.450	1.800	76.71	2.6532E+00
30	10.450	2.050	76.71	2.2365E+00
31	10.450	2.300	76.71	1.6602E+00
32	10.450	2.550	76.71	1.4913E+00
33	10.450	2.800	76.71	7.2399E-01
34	10.450	3.050	76.71	4.2369E-01
35	10.450	3.300	76.71	1.9288E-01
36	10.700	1.550	76.71	2.5769E+00
37	10.700	1.800	76.71	4.9072E+00
38	10.700	2.050	76.71	5.2878E+00
39	10.700	2.300	76.71	3.5117E+00
40	10.700	2.550	76.71	2.7309E+00
41	10.700	2.800	76.71	2.0711E+00
42	10.700	3.050	76.71	8.0150E-01
43	10.700	3.300	76.71	3.4439E-01
44	10.700	3.550	76.71	2.3420E-01
45	10.950	1.800	76.71	4.2319E+00
46	10.950	2.050	76.71	5.9239E+00
47	10.950	2.300	76.71	4.7428E+00
48	10.950	2.550	76.71	3.7025E+00
49	10.950	2.800	76.71	4.0279E+00
50	10.950	3.050	76.71	2.5149E+00
51	10.950	3.300	76.71	8.6157E-01
52	10.950	3.550	76.71	3.8678E-01
53	10.950	3.800	76.71	2.9138E-01
54	11.200	2.300	76.71	3.5944E+00
55	11.200	2.550	76.71	3.0872E+00
56	11.200	2.800	76.71	3.2569E+00
57	11.200	3.050	76.71	3.1892E+00
58	11.200	3.300	76.71	1.5336E+00
59	11.200	3.550	76.71	6.0139E-01
60	11.200	3.800	76.71	4.1771E-01
61	11.200	4.050	76.71	2.4356E-01
62	11.200	4.300	76.71	1.1648E-01
63	11.450	2.550	76.71	1.5913E+00
64	11.450	2.800	76.71	2.0603E+00
65	11.450	3.050	76.71	2.1538E+00
66	11.450	3.300	76.71	1.3328E+00
67	11.450	3.550	76.71	2.4364E-01
68	11.450	3.800	76.71	2.6024E-01
69	11.450	4.050	76.71	2.4211E-01
70	11.700	2.800	76.71	1.4924E+00
71	11.700	3.050	76.71	2.0330E+00
72	11.700	3.300	76.71	1.3732E+00
73	11.700	3.550	76.71	3.5832E-01
74	12.300	2.450	550.00	3.1632E-01
75	12.550	2.450	550.00	1.8953E-01
76	12.800	2.450	550.00	5.6450E-02

Table G-11.9.2
Venezuelan Equine Encephalitis
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (10.830, 2.010)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.7618E-01

Moderate
Aimpoint (11.210, 1.690)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	9.1417E-01
78	14.700	0.350	300.00	3.7197E-03
79	14.700	0.600	300.00	6.4484E-03
80	14.700	0.850	300.00	8.5968E-06

Light
Aimpoint (10.830, 2.010)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	2.2651E-02

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APPENDIX H

SMALLPOX

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Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-1.000, 68.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	16.948	43.896	4.00	8.5015E-01
4	16.337	43.907	4.00	1.2584E+00
7	16.702	44.008	4.00	9.6387E-01
8	16.797	44.011	4.00	9.0175E-01
9	16.893	44.012	4.00	8.3975E-01
10	17.002	44.010	4.00	7.7028E-01
11	17.200	44.005	4.00	6.4414E-01
12	17.295	44.011	4.00	5.8167E-01
13	17.396	44.010	4.00	5.1695E-01
14	17.497	44.008	4.00	4.5234E-01
31	22.322	33.149	2.00	3.7506E+00
32	22.242	33.076	2.00	3.8937E+00
33	22.246	33.151	2.00	3.8754E+00
34	23.295	33.629	2.00	2.1072E+00
35	23.212	33.634	2.00	2.2407E+00
36	22.901	33.623	2.00	2.7440E+00
37	22.809	33.628	2.00	2.8920E+00
38	18.902	18.161	2.00	2.6723E+00
40	18.900	18.232	2.00	2.6601E+00
42	18.948	18.195	2.00	2.6679E+00
43	19.396	38.936	1.00	3.0636E-01
44	19.393	39.069	2.00	1.6535E-01
47	21.565	38.650	2.00	3.5564E-01
48	21.624	38.649	2.00	3.4933E-01
49	16.757	40.584	2.00	2.4372E+00
50	16.824	40.583	2.00	2.3244E+00
51	20.757	36.127	3.00	3.4676E+00
52	20.716	36.129	2.00	3.5016E+00
53	20.797	36.127	1.00	3.4315E+00
54	21.600	34.599	6.00	4.4626E+00
55	20.853	36.205	2.00	3.2677E+00
56	21.041	36.156	1.00	3.1714E+00
57	20.854	36.124	2.00	3.3845E+00
58	21.501	34.603	2.00	4.6051E+00
59	16.002	19.216	2.00	1.6307E+00
60	21.005	36.108	2.00	3.2703E+00
61	21.040	36.239	3.00	3.0577E+00
62	20.796	36.203	1.00	3.3204E+00
63	19.325	37.446	2.00	2.0623E+00
64	19.289	37.448	1.00	2.0722E+00
65	21.595	34.515	2.00	4.5666E+00
66	15.905	19.212	5.00	1.5935E+00
67	20.501	33.135	1.00	6.7526E+00
68	20.561	33.131	1.00	6.6548E+00
69	20.605	33.207	2.00	6.5622E+00
70	21.303	34.601	1.00	4.9019E+00
71	21.352	34.604	1.00	4.8253E+00
72	21.405	34.605	1.00	4.7454E+00
77	16.193	44.011	9.00	1.2900E+00
78	16.296	44.012	9.00	1.2233E+00
79	16.393	44.011	4.00	1.1614E+00
80	16.502	44.006	9.00	1.0934E+00
107	22.855	33.640	8.00	2.8164E+00
108	23.255	33.647	8.00	2.1701E+00
109	19.496	37.517	3.00	1.8549E+00
110	19.105	37.519	3.00	1.9928E+00
111	21.450	34.610	4.00	4.6725E+00
112	21.554	34.614	2.00	4.5136E+00
113	20.942	36.210	6.00	3.1830E+00
114	20.990	36.209	4.00	3.1426E+00
115	20.711	33.203	2.00	6.3891E+00
116	20.063	33.201	3.00	7.4543E+00
117	20.256	33.206	3.00	7.1358E+00
118	20.349	33.200	3.00	6.9847E+00
119	20.658	33.204	2.00	6.4759E+00
120	20.161	33.203	3.00	7.2927E+00
121	20.757	33.205	2.00	6.3130E+00
132	19.397	39.006	2.00	2.3205E-01
133	20.115	33.201	4.00	7.3689E+00
134	20.300	33.198	4.00	7.0658E+00
135	20.012	33.206	4.00	7.5366E+00
136	20.211	33.205	4.00	7.2100E+00
138	20.720	36.218	2.00	3.3641E+00
139	18.080	34.232	4.00	9.9328E+00
141	16.594	42.719	4.00	1.7034E+00
147	18.748	18.163	7.00	2.6671E+00

Moderate
Aimpoint (-0.500, 68.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	16.948	43.896	4.00	6.4896E-01
4	16.337	43.907	4.00	8.7019E-01
7	16.702	44.008	4.00	6.9698E-01
8	16.797	44.011	4.00	6.6301E-01
9	16.893	44.012	4.00	6.2930E-01
10	17.002	44.010	4.00	5.9183E-01
11	17.200	44.005	4.00	5.2391E-01
12	17.295	44.011	4.00	4.8950E-01
13	17.396	44.010	4.00	4.5450E-01
14	17.497	44.008	4.00	4.1965E-01
31	22.322	33.149	2.00	2.6205E+00
32	22.242	33.076	2.00	2.7037E+00
33	22.246	33.151	2.00	2.6920E+00
34	23.295	33.629	2.00	1.6705E+00
35	23.212	33.634	2.00	1.7470E+00
36	22.901	33.623	2.00	2.0356E+00
37	22.809	33.628	2.00	2.1204E+00
38	18.902	18.161	2.00	1.4904E+00
40	18.900	18.232	2.00	1.4834E+00
42	18.948	18.195	2.00	1.4876E+00
43	19.396	38.936	1.00	1.7073E-01
44	19.393	39.069	2.00	8.4764E-02
47	21.565	38.650	2.00	2.2044E-01
48	21.624	38.649	2.00	2.1715E-01
49	16.757	40.584	2.00	1.8912E+00
50	16.824	40.583	2.00	1.8261E+00
51	20.757	36.127	3.00	2.2304E+00
52	20.716	36.129	2.00	2.2494E+00
53	20.797	36.127	1.00	2.2098E+00
54	21.600	34.599	6.00	2.9847E+00
55	20.853	36.205	2.00	2.1063E+00
56	21.041	36.156	1.00	2.0580E+00
57	20.854	36.124	2.00	2.1834E+00
58	21.501	34.603	2.00	3.0659E+00
59	16.002	19.216	2.00	8.0169E-01
60	21.005	36.108	2.00	2.1205E+00
61	21.040	36.239	3.00	1.9825E+00
62	20.796	36.203	1.00	2.1366E+00
63	19.325	37.446	2.00	1.2482E+00
64	19.289	37.448	1.00	1.2533E+00
65	21.595	34.515	2.00	3.0542E+00
66	15.905	19.212	5.00	7.8090E-01
67	20.501	33.135	1.00	4.3406E+00
68	20.561	33.131	1.00	4.2847E+00
69	20.605	33.207	2.00	4.2305E+00
70	21.303	34.601	1.00	3.2362E+00
71	21.352	34.604	1.00	3.1920E+00
72	21.405	34.605	1.00	3.1460E+00
77	16.193	44.011	9.00	8.7344E-01
78	16.296	44.012	9.00	8.3721E-01
79	16.393	44.011	4.00	8.0376E-01
80	16.502	44.006	9.00	7.6738E-01
107	22.855	33.640	8.00	2.0768E+00
108	23.255	33.647	8.00	1.7063E+00
109	19.496	37.517	3.00	1.1215E+00
110	19.105	37.519	3.00	1.1970E+00
111	21.450	34.610	4.00	3.1037E+00
112	21.554	34.614	2.00	3.0121E+00
113	20.942	36.210	6.00	2.0575E+00
114	20.990	36.209	4.00	2.0347E+00
115	20.711	33.203	2.00	4.1313E+00
116	20.063	33.201	3.00	4.7417E+00
117	20.256	33.206	3.00	4.5591E+00
118	20.349	33.200	3.00	4.4726E+00
119	20.658	33.204	2.00	4.1811E+00
120	20.161	33.203	3.00	4.6491E+00
121	20.757	33.205	2.00	4.0877E+00
132	19.397	39.006	2.00	1.2544E-01
133	20.115	33.201	4.00	4.6927E+00
134	20.300	33.198	4.00	4.5191E+00
135	20.012	33.206	4.00	4.7887E+00
136	20.211	33.205	4.00	4.6016E+00
138	20.720	36.218	2.00	2.1595E+00
139	18.080	34.232	4.00	5.3097E+00
141	16.594	42.719	4.00	1.2666E+00
147	18.748	18.163	7.00	1.4885E+00

Light
Aimpoint (24.000, 19.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	3.3602E+00
40	18.900	18.232	2.00	3.1941E+00
42	18.948	18.195	2.00	3.0994E+00
59	16.002	19.216	2.00	4.7953E+01
66	15.905	19.212	5.00	4.7681E+01
147	18.748	18.163	7.00	4.0573E+00
154	18.999	18.190	3.00	2.9136E+00
161	15.952	19.206	3.00	4.7423E+01
163	15.998	19.309	1.00	5.2440E+01
166	15.652	19.204	2.00	4.7159E+01
167	15.998	19.391	2.00	5.4691E+01
169	15.798	19.207	6.00	4.7374E+01
170	15.906	19.394	1.00	5.4230E+01
171	15.958	19.392	1.00	5.4484E+01
173	15.850	19.199	6.00	4.7032E+01
184	15.542	19.202	12.00	4.6788E+01
220	18.777	18.253	4.00	3.6433E+00
221	15.753	19.216	1.00	4.7734E+01
222	15.850	19.402	2.00	5.4015E+01
223	15.593	19.401	9.00	5.2441E+01
224	15.624	19.316	10.00	5.1209E+01
225	15.955	19.320	2.00	5.2574E+01
226	15.905	19.313	2.00	5.2204E+01
227	15.702	19.213	1.00	4.7562E+01
274	10.508	19.425	1.00	4.2481E-01
276	10.994	19.406	2.00	1.0890E+00
282	17.696	17.960	2.00	1.3185E+01
284	17.741	17.997	2.00	1.2531E+01
285	17.693	18.039	2.00	1.2780E+01
288	10.784	19.424	5.00	6.9706E-01
403	17.533	17.964	7.00	1.4852E+01
415	10.934	19.408	2.00	9.7487E-01
416	10.830	19.411	4.00	7.7837E-01
417	10.539	19.417	1.00	4.5930E-01
426	17.792	17.981	3.00	1.2105E+01
428	10.680	19.415	1.00	6.0035E-01
433	10.303	19.491	12.00	2.4759E-01
434	10.899	19.599	4.00	7.2587E-01
435	10.142	19.505	2.00	1.6657E-01
437	10.737	19.413	1.00	6.5834E-01
441	10.876	19.412	1.00	8.6311E-01
479	17.571	18.054	4.00	1.3926E+01
480	10.628	19.424	1.00	5.4344E-01
481	10.584	19.424	1.00	5.0011E-01
482	10.901	19.512	8.00	8.1661E-01
483	10.709	19.515	4.00	5.6240E-01
484	10.498	19.606	5.00	3.2939E-01
485	10.531	19.509	4.00	4.0597E-01
486	10.713	19.620	4.00	4.8707E-01
508	12.495	19.399	5.00	8.8765E+00
518	12.795	19.401	1.00	1.2000E+01
521	12.999	19.402	2.00	1.4749E+01
524	18.297	18.033	2.00	7.3821E+00
525	18.296	17.953	2.00	7.7095E+00
526	18.347	17.998	2.00	7.1155E+00
658	18.138	17.962	7.00	8.9717E+00
666	12.931	19.598	4.00	1.1322E+01
667	12.317	19.491	12.00	6.6502E+00
675	18.397	17.990	3.00	6.7392E+00
676	12.192	19.492	2.00	5.7653E+00
677	12.542	19.394	1.00	9.3848E+00
678	12.890	19.406	1.00	1.3219E+01
679	12.956	19.406	2.00	1.4115E+01
692	12.685	19.399	1.00	1.0864E+01
693	12.747	19.397	1.00	1.1520E+01
694	12.838	19.408	4.00	1.2492E+01
734	18.172	18.053	4.00	8.3002E+00
735	12.647	19.408	1.00	1.0388E+01
736	12.592	19.404	1.00	9.8524E+00
737	12.719	19.510	4.00	1.0113E+01
738	12.927	19.510	8.00	1.2454E+01
739	12.496	19.604	5.00	7.1453E+00
740	12.521	19.496	4.00	8.3612E+00
741	12.723	19.598	4.00	9.1681E+00
747	15.000	16.755	3.00	1.9201E+01
755	14.953	16.709	2.00	1.8403E+01

Table H-1.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-1.000, 68.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
148	22.245	32.986	2.00	3.9028E+00
149	22.297	32.988	2.00	3.8163E+00
150	22.346	32.988	2.00	3.7351E+00
151	22.396	32.986	2.00	3.6525E+00
152	22.442	32.986	2.00	3.5763E+00
154	18.999	18.190	3.00	2.6703E+00
155	19.358	38.996	2.00	2.4448E-01
157	19.427	38.997	1.00	2.4020E-01
159	21.592	38.674	2.00	3.3776E-01
160	16.786	40.595	2.00	2.3871E+00
161	15.952	19.206	3.00	1.6123E+00
162	20.899	36.202	4.00	3.2319E+00
163	15.998	19.309	1.00	1.6195E+00
164	21.529	34.514	2.00	4.6681E+00
165	20.395	33.192	4.00	6.9113E+00
166	15.652	19.204	2.00	1.4960E+00
167	15.998	19.391	2.00	1.6111E+00
168	20.555	33.205	2.00	6.6449E+00
169	15.798	19.207	6.00	1.5524E+00
170	15.906	19.394	1.00	1.5754E+00
171	15.958	19.392	1.00	1.5956E+00
172	20.494	33.196	4.00	6.7475E+00
173	15.850	19.199	6.00	1.5734E+00
174	20.901	33.191	1.00	6.0799E+00
175	20.950	33.190	1.00	5.9996E+00
176	20.850	33.193	1.00	6.1632E+00
177	20.993	33.189	1.00	5.9292E+00
178	20.801	33.194	1.00	6.2435E+00
179	20.448	33.195	4.00	6.8234E+00
180	20.316	33.264	16.00	7.0208E+00
181	20.923	33.281	16.00	6.0218E+00
182	20.725	33.278	16.00	6.3469E+00
183	20.524	33.279	16.00	6.6758E+00
184	15.542	19.202	12.00	1.4535E+00
185	22.192	32.987	2.00	3.9904E+00
186	22.297	33.067	3.00	3.8042E+00
188	20.537	36.176	2.00	3.5890E+00
189	17.005	43.776	2.00	8.5794E-01
193	22.896	33.812	5.00	2.7308E+00
194	23.003	33.811	5.00	2.5594E+00
195	23.096	33.814	5.00	2.4101E+00
196	23.195	33.816	5.00	2.2512E+00
197	23.292	33.813	5.00	2.0961E+00
198	23.388	33.814	5.00	1.9422E+00
199	22.794	33.817	5.00	2.8937E+00
200	22.695	33.817	5.00	3.0523E+00
201	19.589	37.606	4.00	1.6538E+00
202	19.105	37.614	4.00	1.8045E+00
203	19.012	37.620	4.00	1.8282E+00
204	19.197	37.612	4.00	1.7765E+00
205	19.402	37.608	4.00	1.7134E+00
206	19.497	37.610	4.00	1.6800E+00
208	16.684	43.843	4.00	1.0555E+00
211	22.792	33.713	4.00	2.9093E+00
212	22.897	33.712	4.00	2.7405E+00
213	23.005	33.712	4.00	2.5667E+00
214	23.095	33.714	4.00	2.4216E+00
215	23.197	33.712	4.00	2.2577E+00
216	23.293	33.710	4.00	2.1034E+00
217	23.389	33.706	4.00	1.9492E+00
219	22.694	33.715	4.00	3.0667E+00
220	18.777	18.253	4.00	2.6528E+00
221	15.753	19.216	1.00	1.5341E+00
222	15.850	19.402	2.00	1.5532E+00
223	15.593	19.401	9.00	1.4547E+00
224	15.624	19.316	10.00	1.4746E+00
225	15.955	19.320	2.00	1.6018E+00
226	15.905	19.313	2.00	1.5833E+00
227	15.702	19.213	1.00	1.5146E+00
228	21.453	34.526	3.00	4.7692E+00
229	21.398	34.535	3.00	4.8415E+00
230	21.597	34.446	3.00	4.6429E+00
231	21.397	34.444	14.00	4.9545E+00
232	9.308	42.412	4.00	7.7629E+00
233	9.400	42.412	4.00	7.7504E+00
234	10.931	42.283	4.00	7.8638E+00

Moderate
Aimpoint (-0.500, 68.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
148	22.245	32.986	2.00	2.7104E+00
149	22.297	32.988	2.00	2.6608E+00
150	22.346	32.988	2.00	2.6143E+00
151	22.396	32.986	2.00	2.5670E+00
152	22.442	32.986	2.00	2.5234E+00
154	18.999	18.190	3.00	1.4886E+00
155	19.358	38.996	2.00	1.3281E-01
157	19.427	38.997	1.00	1.3057E-01
159	21.592	38.674	2.00	2.0921E-01
160	16.786	40.595	2.00	1.8621E+00
161	15.952	19.206	3.00	7.9141E-01
162	20.899	36.202	4.00	2.0864E+00
163	15.998	19.309	1.00	7.9561E-01
164	21.529	34.514	2.00	3.1125E+00
165	20.395	33.192	4.00	4.4307E+00
166	15.652	19.204	2.00	7.2650E-01
167	15.998	19.391	2.00	7.9102E-01
168	20.555	33.205	2.00	4.2778E+00
169	15.798	19.207	6.00	7.5799E-01
170	15.906	19.394	1.00	7.7118E-01
171	15.958	19.392	1.00	7.8241E-01
172	20.494	33.196	4.00	4.3368E+00
173	15.850	19.199	6.00	7.6968E-01
174	20.901	33.191	1.00	3.9544E+00
175	20.950	33.190	1.00	3.9084E+00
176	20.850	33.193	1.00	4.0021E+00
177	20.993	33.189	1.00	3.8680E+00
178	20.801	33.194	1.00	4.0481E+00
179	20.448	33.195	4.00	4.3803E+00
180	20.316	33.264	16.00	4.4923E+00
181	20.923	33.281	16.00	3.9197E+00
182	20.725	33.278	16.00	4.1060E+00
183	20.524	33.279	16.00	4.2945E+00
184	15.542	19.202	12.00	7.0276E-01
185	22.192	32.987	2.00	2.7606E+00
186	22.297	33.067	3.00	2.6526E+00
188	20.537	36.176	2.00	2.2929E+00
189	17.005	43.776	2.00	6.6778E-01
193	22.896	33.812	5.00	2.0248E+00
194	23.003	33.811	5.00	1.9266E+00
195	23.096	33.814	5.00	1.8409E+00
196	23.195	33.816	5.00	1.7498E+00
197	23.292	33.813	5.00	1.6609E+00
198	23.388	33.814	5.00	1.5727E+00
199	22.794	33.817	5.00	2.1181E+00
200	22.695	33.817	5.00	2.2090E+00
201	19.589	37.606	4.00	9.9598E-01
202	19.105	37.614	4.00	1.0780E+00
203	19.012	37.620	4.00	1.0906E+00
204	19.197	37.612	4.00	1.0628E+00
205	19.402	37.608	4.00	1.0285E+00
206	19.497	37.610	4.00	1.0101E+00
208	16.684	43.843	4.00	7.6773E-01
211	22.792	33.713	4.00	2.1288E+00
212	22.897	33.712	4.00	2.0321E+00
213	23.005	33.712	4.00	1.9324E+00
214	23.095	33.714	4.00	1.8493E+00
215	23.197	33.712	4.00	1.7553E+00
216	23.293	33.710	4.00	1.6669E+00
217	23.389	33.706	4.00	1.5786E+00
219	22.694	33.715	4.00	2.2190E+00
220	18.777	18.253	4.00	1.4801E+00
221	15.753	19.216	1.00	7.4776E-01
222	15.850	19.402	2.00	7.5877E-01
223	15.593	19.401	9.00	7.0389E-01
224	15.624	19.316	10.00	7.1480E-01
225	15.955	19.320	2.00	7.8575E-01
226	15.905	19.313	2.00	7.7539E-01
227	15.702	19.213	1.00	7.3687E-01
228	21.453	34.526	3.00	3.1690E+00
229	21.398	34.535	3.00	3.2094E+00
230	21.597	34.446	3.00	3.1060E+00
231	21.397	34.444	14.00	3.2850E+00
232	9.308	42.412	4.00	4.4392E+00
233	9.400	42.412	4.00	4.4329E+00
234	10.931	42.283	4.00	4.5380E+00

Light
Aimpoint (24.000, 19.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
759	14.954	16.752	4.00	1.8691E+01
760	14.400	15.346	2.00	5.7402E+00
761	17.998	18.471	4.00	7.7588E+00
762	14.929	14.860	4.00	7.5033E+00
763	15.357	15.405	3.00	1.4284E+01
766	14.298	15.349	9.00	5.1909E+00
767	17.905	18.470	4.00	8.5870E+00
768	18.003	14.798	7.00	2.3258E+01
770	18.800	19.002	2.00	1.1614E+01
771	18.674	18.999	7.00	1.2200E+01
772	18.736	18.998	8.00	1.1745E+01
773	18.870	19.061	6.00	1.6416E+01
774	17.506	14.808	6.00	2.5996E+01
775	18.651	19.059	8.00	1.7591E+01
776	17.999	14.606	4.00	2.2772E+01
777	18.950	19.002	4.00	1.0766E+01
778	18.793	15.558	1.00	1.2800E+01
780	18.842	15.405	3.00	1.2203E+01
782	18.636	15.483	5.00	1.5059E+01
783	18.794	15.483	6.00	1.2877E+01
784	18.591	15.481	2.00	1.5682E+01
785	18.685	15.488	5.00	1.4382E+01
786	18.543	15.483	4.00	1.6344E+01
787	18.902	15.479	2.00	1.1426E+01
788	18.949	15.474	3.00	1.0795E+01
789	18.949	15.405	6.00	1.0772E+01
790	18.844	15.477	2.00	1.2202E+01
791	18.996	15.472	3.00	1.0165E+01
792	18.997	15.406	5.00	1.0131E+01
793	18.439	15.487	3.00	1.7776E+01
794	18.489	15.483	3.00	1.7090E+01
795	18.739	15.483	5.00	1.3636E+01
798	18.846	15.549	4.00	1.2114E+01
799	18.400	15.488	4.00	1.8314E+01
800	16.425	15.736	18.00	2.5695E+01
801	16.249	15.746	3.00	2.4554E+01
804	18.624	18.999	3.00	1.2522E+01
805	18.490	15.405	3.00	1.7137E+01
809	14.896	16.752	2.00	1.8074E+01
811	15.001	16.717	3.00	1.8969E+01
812	14.851	16.757	5.00	1.7628E+01
813	14.991	14.868	2.00	8.0272E+00
814	18.952	19.064	6.00	1.6220E+01
815	18.545	15.420	4.00	1.6353E+01
816	18.738	15.415	5.00	1.3640E+01
823	17.948	18.476	2.00	8.1791E+00
824	14.955	16.670	3.00	1.8171E+01
825	14.848	16.661	3.00	1.6962E+01
826	14.800	16.654	3.00	1.6401E+01
827	14.894	16.655	3.00	1.7418E+01
828	15.029	18.531	3.00	2.8741E+01
831	18.999	19.004	5.00	1.0658E+01
832	18.739	19.068	4.00	1.7892E+01
836	15.895	13.986	4.00	1.1191E+01
843	15.002	18.612	4.00	2.9365E+01
846	17.548	14.720	33.00	2.5906E+01
847	17.452	14.713	7.00	2.5880E+01
848	17.619	14.598	28.00	2.5409E+01
849	17.847	14.523	14.00	2.3490E+01
850	17.645	14.519	5.00	2.4940E+01
851	17.522	14.526	16.00	2.5255E+01
852	17.775	18.473	40.00	9.7241E+00
853	14.322	15.398	16.00	5.4938E+00
854	17.942	18.391	2.00	8.6159E+00
855	17.799	18.399	5.00	9.8658E+00
856	17.750	14.796	9.00	2.4968E+01
857	14.991	14.782	10.00	7.6209E+00
858	18.573	19.060	12.00	1.8196E+01
859	18.800	19.065	3.00	1.7219E+01
860	18.868	18.997	4.00	1.0896E+01
861	18.943	15.543	6.00	1.0842E+01
862	18.900	15.398	2.00	1.1425E+01
863	14.959	18.529	2.00	2.8418E+01
864	17.794	14.710	24.00	2.4599E+01
865	18.790	15.396	2.00	1.2902E+01
866	15.393	15.391	1.00	1.4573E+01

Table H-1.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-1.000, 68.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
235	11.735	42.299	4.00	7.6678E+00
236	11.112	42.407	4.00	7.5297E+00
237	11.205	42.410	4.00	7.5102E+00
238	11.306	42.414	4.00	7.4876E+00
239	11.407	42.414	4.00	7.4740E+00
240	11.608	42.413	4.00	7.4490E+00
241	11.706	42.412	4.00	7.4378E+00
242	11.800	42.418	4.00	7.4126E+00
243	11.901	42.415	4.00	7.3018E+00
244	9.110	42.413	4.00	7.7868E+00
245	9.206	42.413	4.00	7.7739E+00
246	11.427	39.175	2.00	1.1783E+01
247	11.364	39.172	2.00	1.1849E+01
248	8.597	38.668	1.00	1.3376E+01
249	8.598	38.540	2.00	1.2976E+01
250	5.993	39.944	1.00	3.8117E+00
251	5.993	40.064	2.00	3.9270E+00
252	6.591	33.802	2.00	4.1904E-01
253	6.913	33.802	2.00	5.1654E-01
254	6.504	33.806	2.00	3.9309E-01
255	7.541	33.289	2.00	5.9387E-01
256	7.471	33.364	2.00	5.9270E-01
257	7.529	33.366	2.00	6.0777E-01
258	6.996	33.801	2.00	5.4152E-01
259	11.129	37.141	2.00	7.8569E+00
260	11.084	37.145	1.00	7.8768E+00
261	10.655	35.927	2.00	4.6459E+00
262	10.653	36.022	1.00	4.8330E+00
263	10.545	35.998	2.00	4.7457E+00
264	10.490	36.000	2.00	4.7378E+00
265	10.395	36.007	1.00	4.7382E+00
266	10.397	35.901	2.00	4.5446E+00
267	10.492	35.203	2.00	3.3468E+00
268	10.349	36.007	2.00	4.7288E+00
269	10.597	35.202	5.00	3.3758E+00
270	10.443	36.003	2.00	4.7366E+00
271	10.444	35.901	2.00	4.5549E+00
272	10.395	35.211	1.00	3.3325E+00
273	10.598	35.125	2.00	3.2425E+00
275	9.369	34.694	1.00	2.0698E+00
277	9.315	34.692	1.00	2.0474E+00
278	9.705	34.758	2.00	2.3031E+00
279	10.350	35.915	3.00	4.5590E+00
280	10.307	35.919	2.00	4.5567E+00
281	10.401	43.541	2.00	4.8084E+00
282	17.696	17.960	2.00	2.4707E+00
283	10.398	43.464	2.00	4.9993E+00
284	17.741	17.997	2.00	2.4842E+00
285	17.693	18.039	2.00	2.4580E+00
286	13.048	43.621	2.00	3.9577E+00
287	13.005	43.623	2.00	3.9874E+00
289	13.798	38.540	1.00	7.3837E+00
290	13.796	38.660	2.00	7.4718E+00
291	10.308	35.206	1.00	3.2984E+00
292	10.367	35.207	1.00	3.3174E+00
293	10.336	35.206	1.00	3.3065E+00
294	5.866	43.890	3.00	1.9430E+01
295	6.368	43.895	3.00	1.6512E+01
296	5.690	44.007	9.00	2.1337E+01
297	5.797	44.006	9.00	2.0658E+01
298	5.906	44.006	4.00	1.9974E+01
299	6.003	44.003	9.00	1.9345E+01
300	6.199	44.007	9.00	1.8141E+01
301	6.294	44.005	9.00	1.7533E+01
302	6.398	44.007	4.00	1.6891E+01
303	6.495	43.999	9.00	1.6242E+01
304	6.696	44.003	9.00	1.5002E+01
305	6.800	44.002	9.00	1.4346E+01
306	6.903	44.007	4.00	1.3720E+01
307	6.999	44.002	9.00	1.3099E+01
308	8.260	42.310	3.00	8.3222E+00
309	8.674	42.296	3.00	8.2728E+00
310	8.096	42.406	9.00	8.1327E+00
311	8.199	42.405	9.00	8.0820E+00
312	8.306	42.409	4.00	8.0203E+00
313	8.401	42.407	9.00	7.9756E+00

Moderate
Aimpoint (-0.500, 68.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
235	11.735	42.299	4.00	4.4292E+00
236	11.112	42.407	4.00	4.3233E+00
237	11.205	42.410	4.00	4.3126E+00
238	11.306	42.414	4.00	4.2999E+00
239	11.407	42.414	4.00	4.2931E+00
240	11.608	42.413	4.00	4.2808E+00
241	11.706	42.412	4.00	4.2755E+00
242	11.800	42.418	4.00	4.2610E+00
243	11.901	42.415	4.00	4.2582E+00
244	9.110	42.413	4.00	4.4509E+00
245	9.206	42.413	4.00	4.4443E+00
246	11.427	39.175	2.00	7.1532E+00
247	11.364	39.172	2.00	7.1904E+00
248	8.597	38.668	1.00	6.5133E+00
249	8.598	38.540	2.00	6.3117E+00
250	5.993	39.944	1.00	9.0440E-01
251	5.993	40.064	2.00	9.9410E-01
252	6.591	33.802	2.00	7.4254E-02
253	6.913	33.802	2.00	1.0886E-01
254	6.504	33.806	2.00	6.5115E-02
255	7.541	33.289	2.00	1.0326E-01
256	7.471	33.364	2.00	1.0908E-01
257	7.529	33.366	2.00	1.1339E-01
258	6.996	33.801	2.00	1.1768E-01
259	11.129	37.141	2.00	4.4777E+00
260	11.084	37.145	1.00	4.4898E+00
261	10.655	35.927	2.00	2.3882E+00
262	10.653	36.022	1.00	2.5057E+00
263	10.545	35.998	2.00	2.4483E+00
264	10.490	36.000	2.00	2.4426E+00
265	10.395	36.007	1.00	2.4422E+00
266	10.397	35.901	2.00	2.3234E+00
267	10.492	35.203	2.00	1.5906E+00
268	10.349	36.007	2.00	2.4358E+00
269	10.597	35.202	5.00	1.6054E+00
270	10.443	36.003	2.00	2.4415E+00
271	10.444	35.901	2.00	2.3302E+00
272	10.395	35.211	1.00	1.5845E+00
273	10.598	35.125	2.00	1.5232E+00
275	9.369	34.694	1.00	8.7083E-01
277	9.315	34.692	1.00	8.6023E-01
278	9.705	34.758	2.00	9.9230E-01
279	10.350	35.915	3.00	2.3317E+00
280	10.307	35.919	2.00	2.3298E+00
281	10.401	43.541	2.00	2.5790E+00
282	17.696	17.960	2.00	1.2711E+00
283	10.398	43.464	2.00	2.7004E+00
284	17.741	17.997	2.00	1.2787E+00
285	17.693	18.039	2.00	1.2640E+00
286	13.048	43.621	2.00	2.3987E+00
287	13.005	43.623	2.00	2.4147E+00
289	13.798	38.540	1.00	4.6663E+00
290	13.796	38.660	2.00	4.7401E+00
291	10.308	35.206	1.00	1.5661E+00
292	10.367	35.207	1.00	1.5760E+00
293	10.336	35.206	1.00	1.5703E+00
294	5.866	43.890	3.00	1.2720E+01
295	6.368	43.895	3.00	1.1252E+01
296	5.690	44.007	9.00	1.2596E+01
297	5.797	44.006	9.00	1.3018E+01
298	5.906	44.006	4.00	1.3407E+01
299	6.003	44.003	9.00	1.3034E+01
300	6.199	44.007	9.00	1.2326E+01
301	6.294	44.005	9.00	1.1966E+01
302	6.398	44.007	4.00	1.1589E+01
303	6.495	43.999	9.00	1.1200E+01
304	6.696	44.003	9.00	1.0472E+01
305	6.800	44.002	9.00	1.0084E+01
306	6.903	44.007	4.00	9.7193E+00
307	6.999	44.002	9.00	9.3492E+00
308	8.260	42.310	3.00	4.8057E+00
309	8.674	42.296	3.00	4.7637E+00
310	8.096	42.406	9.00	4.7672E+00
311	8.199	42.405	9.00	4.7360E+00
312	8.306	42.409	4.00	4.7035E+00
313	8.401	42.407	9.00	4.6748E+00

Light
Aimpoint (24.000, 19.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
867	15.299	15.393	1.00	1.3611E+01
868	17.645	14.717	10.00	2.5609E+01
869	14.796	16.695	3.00	1.6626E+01
870	18.683	15.404	4.00	1.4415E+01
871	15.186	16.535	4.00	1.9777E+01
872	17.453	14.800	1.00	2.5993E+01
873	18.898	15.544	4.00	1.1435E+01
874	14.892	16.705	3.00	1.7722E+01
875	14.798	16.747	5.00	1.6996E+01
876	14.848	16.708	4.00	1.7269E+01
879	17.501	20.109	2.00	6.8427E+00
881	11.315	20.000	2.00	4.1027E-01
882	19.020	13.167	2.00	8.8681E+00
883	17.944	14.715	6.00	2.3592E+01
884	15.000	16.667	3.00	1.8635E+01
885	17.712	14.726	1.00	2.5165E+01
886	17.630	18.485	1.00	1.0946E+01
887	18.486	15.329	3.00	1.7255E+01
888	14.197	15.362	1.00	4.6770E+00
889	18.997	15.547	2.00	1.0125E+01
890	18.440	15.406	2.00	1.7842E+01
891	11.792	14.752	1.00	2.0467E-03
892	11.741	14.747	3.00	1.3585E-03
893	11.645	14.745	3.00	4.1511E-04
900	16.022	13.496	2.00	9.6691E+00
901	16.245	13.555	4.00	1.2016E+01
903	16.394	13.557	4.00	1.3387E+01
904	19.152	16.827	6.00	5.7735E+00
905	15.501	13.490	2.00	5.7942E+00
906	19.286	16.899	3.00	4.7221E+00
907	19.194	16.828	6.00	5.4540E+00
908	19.152	16.901	2.00	5.5473E+00
909	18.885	16.902	2.00	7.4917E+00
910	19.239	16.901	3.00	4.9793E+00
911	17.490	16.998	2.00	2.0607E+01
912	18.695	16.902	2.00	9.0509E+00
913	17.539	17.001	2.00	2.0115E+01
914	18.004	17.005	3.00	1.5182E+01
915	17.953	16.928	3.00	1.6146E+01
916	18.006	16.927	3.00	1.5590E+01
917	18.056	16.923	3.00	1.5101E+01
918	18.099	16.922	4.00	1.4667E+01
919	17.894	16.929	2.00	1.6769E+01
920	12.051	14.750	5.00	1.5557E-02
921	12.100	14.746	4.00	2.6102E-02
922	12.000	14.751	2.00	4.1820E-03
923	11.948	14.751	3.00	3.6383E-03
924	11.897	14.751	4.00	3.1051E-03
925	11.847	14.752	1.00	2.6330E-03
926	15.144	16.924	2.00	2.1765E+01
927	18.594	15.407	4.00	1.5669E+01
928	15.195	16.924	2.00	2.2292E+01
929	16.150	13.561	4.00	1.1182E+01
930	16.107	13.559	4.00	1.0778E+01
931	16.056	13.559	4.00	1.0313E+01
932	16.003	13.559	4.00	9.8286E+00
933	18.637	15.415	4.00	1.5061E+01
934	17.893	16.999	2.00	1.6399E+01
935	18.196	17.004	3.00	1.3245E+01
936	17.843	17.001	2.00	1.6923E+01
940	16.341	13.548	4.00	1.2850E+01
941	16.289	13.547	4.00	1.2371E+01
942	15.976	13.476	2.00	9.1916E+00
943	19.301	16.815	16.00	4.8537E+00
944	15.744	13.549	2.00	7.7483E+00
945	15.789	13.555	2.00	8.1286E+00
949	18.996	16.900	2.00	6.6892E+00
950	18.521	16.997	12.00	1.0156E+01
951	18.949	16.902	2.00	7.0249E+00
952	18.150	17.000	3.00	1.3731E+01
953	18.055	17.000	3.00	1.4693E+01
954	18.098	16.998	3.00	1.4269E+01
955	18.498	16.900	4.00	1.0823E+01
956	17.792	17.000	2.00	1.7473E+01
957	17.746	16.997	2.00	1.7981E+01
958	17.696	16.997	2.00	1.8515E+01

Table H-1.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-1.000, 68.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
314	8.602	42.407	9.00	7.8736E+00
315	8.695	42.406	9.00	7.8639E+00
316	8.797	42.406	4.00	7.8499E+00
317	8.898	42.406	9.00	7.8360E+00
318	10.599	42.405	9.00	7.6049E+00
319	10.697	42.404	9.00	7.5938E+00
320	10.796	42.408	4.00	7.5707E+00
321	10.892	42.405	9.00	7.5646E+00
322	12.793	40.879	3.00	8.9043E+00
323	13.272	40.881	3.00	8.1123E+00
324	12.592	41.009	9.00	9.0039E+00
325	12.689	41.006	9.00	8.8534E+00
326	12.789	41.005	4.00	8.6945E+00
327	12.895	41.008	9.00	8.5191E+00
328	13.096	41.002	9.00	8.2060E+00
329	13.190	41.007	9.00	8.0469E+00
330	13.388	41.003	9.00	7.7350E+00
331	13.290	41.005	4.00	7.8894E+00
332	13.598	41.007	9.00	7.3916E+00
333	13.697	41.003	9.00	7.2383E+00
334	13.790	41.009	4.00	7.0804E+00
335	13.901	41.007	9.00	6.9050E+00
336	8.197	40.210	5.00	1.2761E+01
337	8.112	40.213	3.00	1.2424E+01
339	6.398	48.696	5.00	1.6372E+01
340	6.301	48.697	5.00	1.7010E+01
341	6.350	48.624	5.00	1.7119E+01
344	10.598	36.002	6.00	4.7658E+00
345	10.593	35.911	4.00	4.6048E+00
346	10.905	37.218	3.00	8.1116E+00
347	11.287	37.208	3.00	7.9953E+00
348	6.546	33.808	8.00	4.0604E-01
349	6.953	33.803	8.00	5.2881E-01
350	10.439	35.215	3.00	3.3524E+00
351	10.542	35.211	2.00	3.3753E+00
352	9.847	34.756	2.00	2.3476E+00
353	9.795	34.854	3.00	2.5083E+00
354	9.400	34.859	3.00	2.3877E+00
355	9.202	34.854	3.00	2.3132E+00
356	9.597	34.855	3.00	2.4450E+00
357	9.958	34.753	2.00	2.3799E+00
358	9.902	34.755	2.00	2.3645E+00
359	11.002	43.509	3.00	5.0000E+00
360	10.802	43.554	2.00	4.8561E+00
361	10.504	43.454	8.00	5.0422E+00
362	10.700	43.455	8.00	5.0732E+00
363	10.602	43.452	8.00	5.0637E+00
364	10.697	43.555	8.00	4.8328E+00
365	10.602	43.552	8.00	4.8211E+00
366	10.800	43.458	2.00	5.0831E+00
367	10.312	36.012	2.00	4.7358E+00
368	9.151	34.844	6.00	2.2776E+00
369	9.245	34.850	4.00	2.3199E+00
370	9.849	34.846	4.00	2.5115E+00
371	9.454	34.847	4.00	2.3831E+00
372	9.657	34.844	4.00	2.4446E+00
373	9.654	34.760	2.00	2.2895E+00
374	8.159	40.133	4.00	1.2644E+01
375	5.995	40.009	2.00	3.8823E+00
376	8.601	38.608	2.00	1.3198E+01
377	13.799	38.606	2.00	7.4290E+00
378	12.946	44.119	3.00	3.2439E+00
379	13.418	44.125	3.00	2.9458E+00
380	8.551	48.736	3.00	2.0927E+00
381	13.080	44.070	4.00	3.2200E+00
382	10.502	43.550	8.00	4.8061E+00
383	12.997	44.208	4.00	3.1039E+00
384	13.103	44.210	4.00	3.0383E+00
385	13.289	44.213	4.00	2.9240E+00
386	13.391	44.213	4.00	2.8632E+00
387	13.494	44.207	4.00	2.8085E+00
388	13.593	44.209	4.00	2.7473E+00
389	8.402	48.806	4.00	3.0522E+00
390	8.502	48.805	4.00	2.4197E+00
391	8.597	48.809	4.00	1.8177E+00
392	8.687	48.815	4.00	1.7491E+00

Moderate
Aimpoint (-0.500, 68.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
314	8.602	42.407	9.00	4.6137E+00
315	8.695	42.406	9.00	4.5864E+00
316	8.797	42.406	4.00	4.5556E+00
317	8.898	42.406	9.00	4.5251E+00
318	10.599	42.405	9.00	4.3619E+00
319	10.697	42.404	9.00	4.3566E+00
320	10.796	42.408	4.00	4.3436E+00
321	10.892	42.405	9.00	4.3415E+00
322	12.793	40.879	3.00	5.6072E+00
323	13.272	40.881	3.00	5.1505E+00
324	12.592	41.009	9.00	5.6491E+00
325	12.689	41.006	9.00	5.5628E+00
326	12.789	41.005	4.00	5.4714E+00
327	12.895	41.008	9.00	5.3700E+00
328	13.096	41.002	9.00	5.1904E+00
329	13.190	41.007	9.00	5.0981E+00
330	13.388	41.003	9.00	4.9189E+00
331	13.290	41.005	4.00	5.0076E+00
332	13.598	41.007	9.00	4.7206E+00
333	13.697	41.003	9.00	4.6328E+00
334	13.790	41.009	4.00	4.5411E+00
335	13.901	41.007	9.00	4.4403E+00
336	8.197	40.210	5.00	6.1983E+00
337	8.112	40.213	3.00	6.0016E+00
339	6.398	48.696	5.00	1.1405E+01
340	6.301	48.697	5.00	1.1775E+01
341	6.350	48.624	5.00	1.1901E+01
344	10.598	36.002	6.00	2.4616E+00
345	10.593	35.911	4.00	2.3622E+00
346	10.905	37.218	3.00	4.6391E+00
347	11.287	37.208	3.00	4.5709E+00
348	6.546	33.808	8.00	6.9755E-02
349	6.953	33.803	8.00	1.1325E-01
350	10.439	35.215	3.00	1.5954E+00
351	10.542	35.211	2.00	1.6067E+00
352	9.847	34.756	2.00	1.0122E+00
353	9.795	34.854	3.00	1.1097E+00
354	9.400	34.859	3.00	1.0541E+00
355	9.202	34.854	3.00	1.0181E+00
356	9.597	34.855	3.00	1.0802E+00
357	9.958	34.753	2.00	1.0263E+00
358	9.902	34.755	2.00	1.0197E+00
359	11.002	43.509	3.00	2.7015E+00
360	10.802	43.554	2.00	2.6095E+00
361	10.504	43.454	8.00	2.7279E+00
362	10.700	43.455	8.00	2.7480E+00
363	10.602	43.452	8.00	2.7418E+00
364	10.697	43.555	8.00	2.5946E+00
365	10.602	43.552	8.00	2.5871E+00
366	10.800	43.458	2.00	2.7545E+00
367	10.312	36.012	2.00	2.4400E+00
368	9.151	34.844	6.00	9.9935E-01
369	9.245	34.850	4.00	1.0204E+00
370	9.849	34.846	4.00	1.1094E+00
371	9.454	34.847	4.00	1.0494E+00
372	9.657	34.844	4.00	1.0776E+00
373	9.654	34.760	2.00	9.8653E-01
374	8.159	40.133	4.00	6.1158E+00
375	5.995	40.009	2.00	9.5776E-01
376	8.601	38.608	2.00	6.4271E+00
377	13.799	38.606	2.00	4.7050E+00
378	12.946	44.119	3.00	1.9144E+00
379	13.418	44.125	3.00	1.7528E+00
380	8.551	48.736	3.00	3.0684E+00
381	13.080	44.070	4.00	1.9098E+00
382	10.502	43.550	8.00	2.5776E+00
383	12.997	44.208	4.00	1.8237E+00
384	13.103	44.210	4.00	1.7882E+00
385	13.289	44.213	4.00	1.7264E+00
386	13.391	44.213	4.00	1.6938E+00
387	13.494	44.207	4.00	1.6655E+00
388	13.593	44.209	4.00	1.6323E+00
389	8.402	48.806	4.00	3.5672E+00
390	8.502	48.805	4.00	3.2003E+00
391	8.597	48.809	4.00	2.8474E+00
392	8.687	48.815	4.00	2.5126E+00

Light
Aimpoint (24.000, 19.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
959	18.643	16.902	9.00	9.5161E+00
960	18.452	16.901	4.00	1.1230E+01
961	18.400	16.901	1.00	1.1695E+01
962	18.350	16.901	1.00	1.2207E+01
963	18.299	16.903	1.00	1.2720E+01
964	18.250	16.903	1.00	1.3222E+01
965	18.196	16.903	1.00	1.3775E+01
966	18.145	16.907	1.00	1.4277E+01
967	17.841	16.917	1.00	1.7398E+01
970	12.047	14.672	3.00	9.0805E-03
976	19.263	16.995	6.00	4.5923E+00
978	19.336	16.911	2.00	4.4132E+00
980	19.390	16.905	2.00	4.1270E+00
981	18.972	16.996	6.00	6.5149E+00
982	16.198	13.556	2.00	1.1592E+01
984	18.538	16.909	2.00	1.0422E+01
985	18.587	16.905	2.00	1.0003E+01
986	17.597	17.004	1.00	1.9533E+01
988	17.649	17.006	2.00	1.8970E+01
989	15.839	13.561	4.00	8.5494E+00
990	15.892	13.562	4.00	8.9700E+00
991	15.941	13.557	4.00	9.3286E+00
992	18.792	16.910	6.00	8.1494E+00
993	19.192	16.912	3.00	5.2233E+00
994	19.043	16.912	8.00	6.3052E+00
995	11.693	14.753	2.00	1.0104E-03
996	19.096	16.911	7.00	5.9236E+00
997	17.947	17.000	2.00	1.5816E+01
998	15.618	13.553	8.00	6.7813E+00
999	15.370	13.551	12.00	5.2491E+00

Table H-1.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-1.000, 68.000)					Moderate Aimpoint (-0.500, 68.000)					Light Aimpoint (24.000, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
393	12.796	44.209	4.00	3.2226E+00	393	12.796	44.209	4.00	1.8871E+00					
394	12.895	44.207	4.00	3.1660E+00	394	12.895	44.207	4.00	1.8571E+00					
395	12.071	41.392	4.00	9.0953E+00	395	12.071	41.392	4.00	5.5496E+00					
396	7.343	34.892	4.00	1.3408E+00	396	7.343	34.892	4.00	4.7056E-01					
397	6.245	42.315	4.00	8.8531E+00	397	6.245	42.315	4.00	5.1287E+00					
398	10.803	48.912	3.00	5.5601E-01	398	10.803	48.912	3.00	4.6405E-01					
399	10.805	48.820	3.00	5.5883E-01	399	10.805	48.820	3.00	4.6652E-01					
400	10.305	43.500	8.00	4.8926E+00	400	10.305	43.500	8.00	2.6325E+00					
401	10.488	34.904	4.00	2.8235E+00	401	10.488	34.904	4.00	1.2702E+00					
402	8.483	42.185	4.00	8.6991E+00	402	8.483	42.185	4.00	4.9346E+00					
403	17.533	17.964	7.00	2.4019E+00	403	17.533	17.964	7.00	1.2324E+00					
404	8.632	38.599	1.00	1.3143E+01	404	8.632	38.599	1.00	6.4857E+00					
405	6.029	40.000	1.00	4.0123E+00	405	6.029	40.000	1.00	1.0323E+00					
406	8.557	38.597	2.00	1.2990E+01	406	8.557	38.597	2.00	6.3062E+00					
407	5.956	39.995	2.00	3.7096E+00	407	5.956	39.995	2.00	8.5399E-01					
408	7.498	33.193	2.00	5.6275E-01	408	7.498	33.193	2.00	8.7231E-02					
409	7.495	33.301	3.00	5.8523E-01	409	7.495	33.301	3.00	1.0202E-01					
410	7.348	33.199	2.00	5.2903E-01	410	7.348	33.199	2.00	7.9797E-02					
411	7.593	33.198	2.00	5.8598E-01	411	7.593	33.198	2.00	9.3152E-02					
412	7.544	33.193	2.00	5.7345E-01	412	7.544	33.193	2.00	8.9742E-02					
413	7.449	33.194	2.00	5.5155E-01	413	7.449	33.194	2.00	8.4691E-02					
414	7.397	33.194	2.00	5.3945E-01	414	7.397	33.194	2.00	8.1848E-02					
418	10.002	34.741	2.00	2.3733E+00	418	10.002	34.741	2.00	1.0202E+00					
419	9.449	34.744	6.00	2.1903E+00	419	9.449	34.744	6.00	9.3736E-01					
420	9.594	34.747	3.00	2.2452E+00	420	9.594	34.747	3.00	9.6317E-01					
421	9.500	34.743	5.00	2.2058E+00	421	9.500	34.743	5.00	9.4422E-01					
422	9.550	34.743	4.00	2.2229E+00	422	9.550	34.743	4.00	9.5200E-01					
423	9.746	34.743	5.00	2.2896E+00	423	9.746	34.743	5.00	9.8252E-01					
424	9.999	34.841	2.00	2.5520E+00	424	9.999	34.841	2.00	1.1272E+00					
425	9.094	34.839	2.00	2.2493E+00	425	9.094	34.839	2.00	9.8419E-01					
426	17.792	17.981	3.00	2.5079E+00	426	17.792	17.981	3.00	1.2920E+00					
427	10.899	43.495	3.00	5.0136E+00	427	10.899	43.495	3.00	2.7101E+00					
429	9.319	34.836	4.00	2.3181E+00	429	9.319	34.836	4.00	1.0167E+00					
430	9.524	34.841	4.00	2.3951E+00	430	9.524	34.841	4.00	1.0538E+00					
431	9.718	34.838	4.00	2.4537E+00	431	9.718	34.838	4.00	1.0805E+00					
432	9.924	34.837	4.00	2.5200E+00	432	9.924	34.837	4.00	1.1113E+00					
436	9.398	34.746	1.00	2.1767E+00	436	9.398	34.746	1.00	9.3158E-01					
438	9.347	34.743	1.00	2.1537E+00	438	9.347	34.743	1.00	9.2040E-01					
439	9.291	34.746	1.00	2.1403E+00	439	9.291	34.746	1.00	9.1492E-01					
440	9.241	34.744	2.00	2.1195E+00	440	9.241	34.744	2.00	9.0498E-01					
442	10.519	35.124	2.00	3.2170E+00	442	10.519	35.124	2.00	1.5102E+00					
443	13.757	38.595	1.00	7.4842E+00	443	13.757	38.595	1.00	4.7349E+00					
444	13.837	38.595	2.00	7.3642E+00	444	13.837	38.595	2.00	4.6654E+00					
445	11.396	39.192	2.00	1.1849E+01	445	11.396	39.192	2.00	7.1946E+00					
446	8.756	42.197	2.00	8.6218E+00	446	8.756	42.197	2.00	4.9223E+00					
447	11.477	42.193	2.00	7.9518E+00	447	11.477	42.193	2.00	4.6108E+00					
448	13.375	40.781	2.00	8.0732E+00	448	13.375	40.781	2.00	5.1380E+00					
449	10.139	35.972	2.00	4.6149E+00	449	10.139	35.972	2.00	2.3627E+00					
450	6.473	43.754	2.00	1.5238E+01	450	6.473	43.754	2.00	1.0355E+01					
451	10.924	42.076	4.00	8.3843E+00	451	10.924	42.076	4.00	4.8784E+00					
452	6.691	34.005	5.00	4.7410E-01	452	6.691	34.005	5.00	9.8940E-02					
453	6.594	33.998	5.00	4.4169E-01	453	6.594	33.998	5.00	8.6386E-02					
454	6.492	34.000	5.00	4.0870E-01	454	6.492	34.000	5.00	7.3792E-02					
455	6.396	34.000	5.00	3.7744E-01	455	6.396	34.000	5.00	6.1826E-02					
456	7.099	33.999	5.00	6.0617E-01	456	7.099	33.999	5.00	1.4935E-01					
457	6.895	33.999	5.00	5.3977E-01	457	6.895	33.999	5.00	1.2394E-01					
458	6.998	33.999	5.00	5.7330E-01	458	6.998	33.999	5.00	1.3677E-01					
459	6.795	34.002	5.00	5.0762E-01	459	6.795	34.002	5.00	1.1172E-01					
460	10.998	37.310	4.00	8.3347E+00	460	10.998	37.310	4.00	4.7861E+00					
461	11.194	37.313	4.00	8.2893E+00	461	11.194	37.313	4.00	4.7606E+00					
462	10.901	37.311	4.00	8.3637E+00	462	10.901	37.311	4.00	4.8030E+00					
463	11.290	37.311	4.00	8.2581E+00	463	11.290	37.311	4.00	4.7422E+00					
464	10.798	37.311	4.00	8.3917E+00	464	10.798	37.311	4.00	4.8190E+00					
465	11.394	37.314	4.00	8.2374E+00	465	11.394	37.314	4.00	4.7309E+00					
466	6.639	43.834	4.00	1.4671E+01	466	6.639	43.834	4.00	1.0103E+01					
467	13.496	40.835	4.00	7.8122E+00	467	13.496	40.835	4.00	4.9828E+00					
468	8.855	42.261	4.00	8.3645E+00	468	8.855	42.261	4.00	4.8045E+00					
469	11.547	42.255	4.00	7.7997E+00	469	11.547	42.255	4.00	4.5119E+00					
470	6.894	33.898	4.00	5.2475E-01	470	6.894	33.898	4.00	1.1510E-01					
471	6.689	33.899	4.00	4.6053E-01	471	6.689	33.899	4.00	9.1429E-02					
472	6.593	33.896	4.00	4.3006E-01	472	6.593	33.896	4.00	8.0125E-02					
473	6.490	33.893	4.00	3.9746E-01	473	6.490	33.893	4.00	6.8062E-02					
474	6.395	33.892	4.00	3.6761E-01	474	6.395	33.892	4.00	5.7060E-02					
475	7.098	33.899	4.00	5.8895E-01	475	7.098	33.899	4.00	1.3882E-01					
476	10.198	43.507	4.00	4.8552E+00	476	10.198	43.507	4.00	2.6086E+00					
477	7.000	33.899	4.00	5.5818E-01	477	7.000	33.899	4.00	1.2747E-01					

Table H-1.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-1.000, 68.000)					Moderate Aimpoint (-0.500, 68.000)					Light Aimpoint (24.000, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
478	6.794	33.899	4.00	4.9350E-01	478	6.794	33.899	4.00	1.0360E-01					
479	17.571	18.054	4.00	2.4050E+00	479	17.571	18.054	4.00	1.2342E+00					
487	9.791	34.749	1.00	2.3159E+00	487	9.791	34.749	1.00	9.9598E-01					
488	10.392	35.134	4.00	3.1964E+00	488	10.392	35.134	4.00	1.5017E+00					
489	10.439	35.132	3.00	3.2070E+00	489	10.439	35.132	3.00	1.5066E+00					
490	10.400	35.010	3.00	2.9811E+00	490	10.400	35.010	3.00	1.3701E+00					
491	10.597	35.018	14.00	3.0566E+00	491	10.597	35.018	14.00	1.4088E+00					
492	19.800	28.015	4.00	3.0461E+00	492	19.800	28.015	4.00	1.7178E+00					
493	19.703	28.010	4.00	3.0914E+00	493	19.703	28.010	4.00	1.7412E+00					
494	19.604	28.009	4.00	3.1405E+00	494	19.604	28.009	4.00	1.7673E+00					
495	19.401	28.008	4.00	3.2421E+00	495	19.401	28.008	4.00	1.8212E+00					
496	19.304	28.008	4.00	3.2910E+00	496	19.304	28.008	4.00	1.8473E+00					
497	19.200	28.005	4.00	3.3408E+00	497	19.200	28.005	4.00	1.8734E+00					
498	19.110	28.004	4.00	3.3852E+00	498	19.110	28.004	4.00	1.8969E+00					
499	10.008	26.009	4.00	1.0618E-02	503	19.730	27.915	4.00	1.7134E+00					
500	9.802	26.009	4.00	1.0143E-02	504	18.916	27.909	4.00	1.9220E+00					
501	9.695	26.007	4.00	9.8897E-03	505	19.895	28.013	4.00	1.6912E+00					
502	9.900	26.010	4.00	1.0373E-02	506	19.740	24.595	2.00	1.4668E+00					
503	19.730	27.915	4.00	3.0418E+00	507	18.109	24.003	2.00	1.2890E+00					
504	18.916	27.909	4.00	3.4327E+00	508	12.495	19.399	5.00	4.1688E-02					
505	19.895	28.013	4.00	2.9967E+00	509	19.643	24.526	2.00	1.4620E+00					
506	19.740	24.595	2.00	2.6658E+00	510	19.854	24.626	2.00	1.4702E+00					
507	18.109	24.003	2.00	2.5264E+00	511	19.855	24.555	1.00	1.4669E+00					
508	12.495	19.399	5.00	2.6658E-01	512	19.692	24.607	2.00	1.4666E+00					
509	19.643	24.526	2.00	2.6587E+00	513	19.598	24.528	2.00	1.4613E+00					
510	19.854	24.626	2.00	2.6711E+00	514	18.007	24.004	1.00	1.2664E+00					
511	19.855	24.555	1.00	2.6674E+00	515	19.549	24.597	2.00	1.4638E+00					
512	19.692	24.607	2.00	2.6649E+00	516	19.598	24.595	1.00	1.4645E+00					
513	19.598	24.528	2.00	2.6573E+00	517	16.593	22.938	2.00	9.2183E-01					
514	18.007	24.004	1.00	2.4857E+00	518	12.795	19.401	1.00	1.0581E-01					
515	19.549	24.597	2.00	2.6598E+00	519	16.235	22.881	1.00	8.4419E-01					
516	19.598	24.595	1.00	2.6612E+00	520	16.298	22.879	1.00	8.5768E-01					
517	16.593	22.938	2.00	1.8568E+00	521	12.999	19.402	2.00	1.4940E-01					
518	12.795	19.401	1.00	3.8160E-01	522	18.603	29.041	2.00	2.6653E+00					
519	16.235	22.881	1.00	1.7165E+00	523	18.604	28.948	2.00	2.6040E+00					
520	16.298	22.879	1.00	1.7408E+00	524	18.297	18.033	2.00	1.4061E+00					
521	12.999	19.402	2.00	4.5981E-01	525	18.296	17.953	2.00	1.4131E+00					
522	18.603	29.041	2.00	4.6899E+00	526	18.347	17.998	2.00	1.4210E+00					
523	18.604	28.948	2.00	4.5951E+00	527	22.263	25.840	2.00	1.3092E+00					
524	18.297	18.033	2.00	2.6737E+00	528	22.309	25.843	1.00	1.3060E+00					
525	18.296	17.953	2.00	2.6864E+00	529	12.419	23.835	2.00	2.6250E-02					
526	18.347	17.998	2.00	2.6810E+00	530	12.505	23.827	2.00	4.5208E-02					
527	22.263	25.840	2.00	2.3431E+00	531	12.816	23.833	2.00	1.1381E-01					
528	22.309	25.843	1.00	2.3376E+00	532	12.902	23.829	2.00	1.3277E-01					
529	12.419	23.835	2.00	2.4941E-01	536	21.399	26.009	1.00	1.3349E+00					
530	12.505	23.827	2.00	2.8348E-01	537	21.395	25.895	2.00	1.3510E+00					
531	12.816	23.833	2.00	4.0719E-01	538	19.362	25.995	2.00	1.4749E+00					
532	12.902	23.829	2.00	4.4130E-01	539	19.426	25.990	2.00	1.4706E+00					
533	11.899	23.292	2.00	3.9122E-02	540	16.793	26.005	1.00	1.0673E+00					
534	11.910	23.358	2.00	4.3859E-02	541	16.793	25.881	2.00	1.0629E+00					
535	11.983	23.357	2.00	7.2407E-02	544	14.356	28.099	2.00	7.2824E-01					
536	21.399	26.009	1.00	2.3769E+00	545	14.394	28.098	2.00	7.3972E-01					
537	21.395	25.895	2.00	2.4099E+00	546	19.549	24.524	3.00	1.4603E+00					
538	19.362	25.995	2.00	2.6117E+00	547	18.194	23.907	2.00	1.3034E+00					
539	19.426	25.990	2.00	2.6047E+00	548	18.195	24.003	5.00	1.3081E+00					
540	16.793	26.005	1.00	2.1441E+00	549	19.642	24.595	2.00	1.4652E+00					
541	16.793	25.881	2.00	2.1352E+00	550	17.921	24.011	1.00	1.2476E+00					
542	9.000	24.005	1.00	2.3773E-03	551	17.953	24.010	1.00	1.2547E+00					
543	8.999	24.119	2.00	2.7132E-03	552	17.984	24.006	1.00	1.2614E+00					
544	14.356	28.099	2.00	1.7492E+00	553	21.448	28.530	3.00	1.4311E+00					
545	14.394	28.098	2.00	1.7704E+00	554	22.592	28.608	9.00	1.0560E+00					
546	19.549	24.524	3.00	2.6554E+00	555	22.490	28.608	4.00	1.0916E+00					
547	18.194	23.907	2.00	2.5517E+00	556	22.395	28.610	9.00	1.1251E+00					
548	18.195	24.003	5.00	2.5608E+00	557	22.291	28.610	9.00	1.1613E+00					
549	19.642	24.595	2.00	2.6626E+00	558	22.098	28.610	9.00	1.2287E+00					
550	17.921	24.011	1.00	2.4519E+00	559	21.996	28.605	4.00	1.2631E+00					
551	17.953	24.010	1.00	2.4646E+00	560	21.900	28.606	9.00	1.2968E+00					
552	17.984	24.006	1.00	2.4767E+00	561	21.782	28.607	9.00	1.3381E+00					
553	21.448	28.530	3.00	2.3914E+00	562	21.586	28.605	9.00	1.4059E+00					
554	22.592	28.608	9.00	1.6813E+00	563	21.490	28.608	4.00	1.4402E+00					
555	22.490	28.608	4.00	1.7471E+00	564	21.392	28.609	9.00	1.4747E+00					
556	22.395	28.610	9.00	1.8085E+00	565	21.297	28.609	9.00	1.5078E+00					
557	22.291	28.610	9.00	1.8756E+00	566	18.896	28.003	9.00	1.9535E+00					
558	22.098	28.610	9.00	2.0000E+00	567	18.792	28.006	4.00	1.9834E+00					
559	21.996	28.605	4.00	2.0647E+00	568	18.698	28.005	9.00	2.0068E+00					
560	21.900	28.606	9.00	2.1267E+00	569	18.591	28.007	9.00	1.9760E+00					

Table H-1.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-1.000, 68.000)					Moderate Aimpoint (-0.500, 68.000)					Light Aimpoint (24.000, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
561	21.782	28.607	9.00	2.2030E+00	570	16.849	27.921	3.00	1.4322E+00					
562	21.586	28.605	9.00	2.3286E+00	571	16.373	27.920	3.00	1.2908E+00					
563	21.490	28.608	4.00	2.3914E+00	572	17.502	28.010	9.00	1.6508E+00					
564	21.392	28.609	9.00	2.4549E+00	573	17.394	28.011	4.00	1.6189E+00					
565	21.297	28.609	9.00	2.5161E+00	574	17.295	28.008	9.00	1.5876E+00					
566	18.896	28.003	9.00	3.4919E+00	575	17.196	28.011	9.00	1.5594E+00					
567	18.792	28.006	4.00	3.5471E+00	576	16.999	28.008	9.00	1.4987E+00					
568	18.698	28.005	9.00	3.5934E+00	577	16.891	28.005	4.00	1.4648E+00					
569	18.591	28.007	9.00	3.6493E+00	578	16.792	28.007	9.00	1.4361E+00					
570	16.849	27.921	3.00	3.0416E+00	579	16.699	28.004	9.00	1.4067E+00					
571	16.373	27.920	3.00	2.7788E+00	580	16.495	28.006	9.00	1.3465E+00					
572	17.502	28.010	9.00	3.4595E+00	581	16.394	28.009	4.00	1.3175E+00					
573	17.394	28.011	4.00	3.4001E+00	582	16.290	28.015	9.00	1.2889E+00					
574	17.295	28.008	9.00	3.3419E+00	583	16.196	28.010	9.00	1.2585E+00					
575	17.196	28.011	9.00	3.2894E+00	594	21.294	28.215	3.00	1.3805E+00					
576	16.999	28.008	9.00	3.1765E+00	595	21.351	28.210	5.00	1.3621E+00					
577	16.891	28.005	4.00	3.1135E+00	596	21.971	28.519	3.00	1.2516E+00					
578	16.792	28.007	9.00	3.0600E+00	597	9.898	28.997	5.00	8.8720E-02					
579	16.699	28.004	9.00	3.0054E+00	598	9.956	28.928	5.00	8.7616E-02					
580	16.495	28.006	9.00	2.8933E+00	599	10.308	28.998	5.00	9.7856E-02					
581	16.394	28.009	4.00	2.8395E+00	600	10.203	28.998	5.00	9.5525E-02					
582	16.290	28.015	9.00	2.7863E+00	601	10.260	28.932	5.00	9.4332E-02					
583	16.196	28.010	9.00	2.7297E+00	602	9.995	29.002	5.00	9.1048E-02					
584	9.325	25.906	3.00	8.7126E-03	603	19.799	24.606	6.00	1.4683E+00					
585	8.911	25.905	3.00	7.7907E-03	604	22.504	25.918	3.00	1.2787E+00					
586	9.496	26.011	9.00	9.4450E-03	605	22.106	25.906	3.00	1.3057E+00					
587	9.392	26.009	4.00	9.1986E-03	606	12.460	23.842	8.00	3.5303E-02					
588	9.297	26.006	9.00	8.9701E-03	607	12.857	23.843	8.00	1.2290E-01					
589	9.197	26.004	9.00	8.7337E-03	608	18.150	24.013	2.00	1.2986E+00					
590	9.003	26.012	9.00	8.3111E-03	609	19.796	24.536	4.00	1.4650E+00					
591	8.898	26.006	4.00	8.0517E-03	610	18.058	24.013	3.00	1.2781E+00					
592	8.795	26.012	9.00	7.8313E-03	611	16.692	23.013	3.00	9.4422E-01					
593	8.686	26.009	9.00	7.5718E-03	612	16.746	22.942	2.00	9.5475E-01					
594	21.294	28.215	3.00	2.3673E+00	613	16.797	22.945	2.00	9.6575E-01					
595	21.351	28.210	5.00	2.3339E+00	614	16.850	22.948	2.00	9.7718E-01					
596	21.971	28.519	3.00	2.0615E+00	615	16.101	23.000	3.00	8.1699E-01					
597	9.898	28.997	5.00	3.1165E-01	616	16.299	23.015	3.00	8.5976E-01					
598	9.956	28.928	5.00	3.0720E-01	617	16.494	23.007	3.00	9.0156E-01					
599	10.308	28.998	5.00	3.3730E-01	618	16.642	23.012	4.00	9.3345E-01					
600	10.203	28.998	5.00	3.3076E-01	619	16.849	23.009	4.00	9.7791E-01					
601	10.260	28.932	5.00	3.2614E-01	620	16.549	22.933	2.00	9.1231E-01					
602	9.995	29.002	5.00	3.1828E-01	621	18.699	29.056	8.00	2.7138E+00					
603	19.799	24.606	6.00	2.6683E+00	622	18.700	28.951	8.00	2.6435E+00					
604	22.504	25.918	3.00	2.2878E+00	623	18.803	29.056	8.00	2.6721E+00					
605	22.106	25.906	3.00	2.3337E+00	624	18.800	28.952	8.00	2.6048E+00					
606	12.460	23.842	8.00	2.6580E-01	625	18.895	29.057	8.00	2.6351E+00					
607	12.857	23.843	8.00	4.2368E-01	626	18.894	28.945	8.00	2.5631E+00					
608	18.150	24.013	2.00	2.5437E+00	627	19.005	29.055	2.00	2.5889E+00					
609	19.796	24.536	4.00	2.6644E+00	628	19.003	28.949	2.00	2.5228E+00					
610	18.058	24.013	3.00	2.5069E+00	629	19.193	29.006	3.00	2.4824E+00					
611	16.692	23.013	3.00	1.8975E+00	630	21.326	28.133	4.00	1.3447E+00					
612	16.746	22.942	2.00	1.9162E+00	631	21.401	25.959	2.00	1.3417E+00					
613	16.797	22.945	2.00	1.9361E+00	632	16.794	25.948	2.00	1.0655E+00					
614	16.850	22.948	2.00	1.9567E+00	634	14.486	28.839	4.00	9.6504E-01					
615	16.101	23.000	3.00	1.6679E+00	635	13.851	28.915	3.00	7.3899E-01					
616	16.299	23.015	3.00	1.7451E+00	636	14.853	28.922	3.00	1.1297E+00					
617	16.494	23.007	3.00	1.8205E+00	637	14.327	28.917	3.00	9.2407E-01					
618	16.642	23.012	4.00	1.8781E+00	638	16.050	23.000	6.00	8.0603E-01					
619	16.849	23.009	4.00	1.9583E+00	639	16.241	23.016	4.00	8.4730E-01					
620	16.549	22.933	2.00	1.8396E+00	640	16.446	23.003	4.00	8.9119E-01					
621	18.699	29.056	8.00	4.6332E+00	641	14.697	29.012	4.00	1.0948E+00					
622	18.700	28.951	8.00	4.5285E+00	642	14.497	29.005	4.00	1.0135E+00					
623	18.803	29.056	8.00	4.5553E+00	643	14.397	29.006	4.00	9.7411E-01					
624	18.800	28.952	8.00	4.4571E+00	644	14.295	29.014	4.00	9.3564E-01					
625	18.895	29.057	8.00	4.4873E+00	645	14.193	29.009	4.00	8.9393E-01					
626	18.894	28.945	8.00	4.3823E+00	646	14.000	29.008	4.00	8.1712E-01					
627	19.005	29.055	2.00	4.4030E+00	647	13.910	29.002	4.00	7.8015E-01					
628	19.003	28.949	2.00	4.3072E+00	648	13.802	29.011	4.00	7.3916E-01					
629	19.193	29.006	3.00	4.2194E+00	649	13.698	29.008	4.00	6.9729E-01					
630	21.326	28.133	4.00	2.3188E+00	650	15.002	28.999	4.00	1.2118E+00					
631	21.401	25.959	2.00	2.3910E+00	651	14.906	29.008	4.00	1.1766E+00					
632	16.794	25.948	2.00	2.1405E+00	652	14.799	29.006	4.00	1.1335E+00					
633	9.003	24.067	2.00	2.5625E-03	653	11.009	29.807	3.00	1.3066E-01					
634	14.486	28.839	4.00	2.2356E+00	654	11.011	29.702	3.00	1.3530E-01					
635	13.851	28.915	3.00	1.8380E+00	655	18.499	29.000	8.00	2.5969E+00					
636	14.853	28.922	3.00	2.5364E+00	656	17.757	23.952	4.00	1.2087E+00					

Table H-1.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-1.000, 68.000)					Moderate Aimpoint (-0.500, 68.000)					Light Aimpoint (24.000, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
637	14.327	28.917	3.00	2.1688E+00	658	18.138	17.962	7.00	1.3751E+00					
638	16.050	23.000	6.00	1.6481E+00	659	21.433	25.945	1.00	1.3416E+00					
639	16.241	23.016	4.00	1.7226E+00	660	21.362	25.950	2.00	1.3455E+00					
640	16.446	23.003	4.00	1.8018E+00	662	16.562	22.997	4.00	9.1604E-01					
641	14.697	29.012	4.00	2.4811E+00	663	16.365	22.998	4.00	8.7371E-01					
642	14.497	29.005	4.00	2.3358E+00	664	16.164	22.999	4.00	8.3052E-01					
643	14.397	29.006	4.00	2.2657E+00	665	18.125	23.910	2.00	1.2883E+00					
644	14.295	29.014	4.00	2.1979E+00	666	12.931	19.598	4.00	1.3300E-01					
645	14.193	29.009	4.00	2.1232E+00	667	12.317	19.491	12.00	3.6111E-03					
646	14.000	29.008	4.00	1.9863E+00	674	19.101	28.996	3.00	2.5132E+00					
647	13.910	29.002	4.00	1.9199E+00	675	18.397	17.990	3.00	1.4335E+00					
648	13.802	29.011	4.00	1.8477E+00	677	12.542	19.394	1.00	5.1755E-02					
649	13.698	29.008	4.00	1.7729E+00	678	12.890	19.406	1.00	1.2607E-01					
650	15.002	28.999	4.00	2.6886E+00	679	12.956	19.406	2.00	1.4017E-01					
651	14.906	29.008	4.00	2.6264E+00	680	16.296	22.933	1.00	8.5799E-01					
652	14.799	29.006	4.00	2.5496E+00	681	16.235	22.940	1.00	8.4499E-01					
653	11.009	29.807	3.00	4.8319E-01	682	16.190	22.928	1.00	8.3517E-01					
654	11.011	29.702	3.00	4.7453E-01	683	16.896	22.930	2.00	9.8677E-01					
655	18.499	29.000	8.00	4.7250E+00	684	16.136	22.929	1.00	8.2358E-01					
656	17.757	23.952	4.00	2.3814E+00	685	16.641	22.928	5.00	9.3199E-01					
657	9.201	25.784	4.00	8.0569E-03	686	16.494	22.924	3.00	9.0037E-01					
658	18.138	17.962	7.00	2.6556E+00	687	16.440	22.920	4.00	8.8873E-01					
659	21.433	25.945	1.00	2.3916E+00	688	16.390	22.926	5.00	8.7808E-01					
660	21.362	25.950	2.00	2.3978E+00	689	16.350	22.931	6.00	8.6956E-01					
661	11.945	23.287	3.00	5.7040E-02	690	16.896	23.000	2.00	9.8787E-01					
662	16.562	22.997	4.00	1.8466E+00	691	16.001	22.991	2.00	7.9538E-01					
663	16.365	22.998	4.00	1.7702E+00	692	12.685	19.399	1.00	8.2308E-02					
664	16.164	22.999	4.00	1.6923E+00	693	12.747	19.397	1.00	9.5576E-02					
665	18.125	23.910	2.00	2.5245E+00	694	12.838	19.408	4.00	1.1494E-01					
666	12.931	19.598	4.00	4.2827E-01	696	16.767	22.987	4.00	9.5995E-01					
667	12.317	19.491	12.00	1.9713E-01	697	16.828	25.940	1.00	1.0733E+00					
669	11.842	23.201	2.00	1.6347E-02	699	16.757	25.938	2.00	1.0564E+00					
670	11.895	23.199	2.00	3.6961E-02	700	19.394	25.992	2.00	1.4727E+00					
671	11.946	23.198	2.00	5.6802E-02	701	19.317	24.557	2.00	1.4581E+00					
672	11.994	23.199	2.00	7.5478E-02	702	22.076	28.418	2.00	1.1939E+00					
673	12.039	23.196	2.00	9.2981E-02	703	18.813	27.821	2.00	1.9240E+00					
674	19.101	28.996	3.00	4.2783E+00	705	17.004	27.820	2.00	1.4552E+00					
675	18.397	17.990	3.00	2.6840E+00	706	21.720	28.201	4.00	1.2506E+00					
676	12.192	19.492	2.00	1.4946E-01	707	12.902	24.008	5.00	1.3361E-01					
677	12.542	19.394	1.00	2.8470E-01	708	12.999	24.009	5.00	1.5514E-01					
678	12.890	19.406	1.00	4.1790E-01	709	12.395	24.004	5.00	2.1082E-02					
679	12.956	19.406	2.00	4.4321E-01	710	12.311	24.005	5.00	2.4415E-03					
680	16.296	22.933	1.00	1.7416E+00	711	12.600	24.007	5.00	6.6579E-02					
681	16.235	22.940	1.00	1.7182E+00	712	12.497	24.007	5.00	4.3721E-02					
682	16.190	22.928	1.00	1.7004E+00	713	12.695	24.010	5.00	8.7672E-02					
683	16.896	22.930	2.00	1.9739E+00	714	12.801	24.013	5.00	1.1121E-01					
684	16.136	22.929	1.00	1.6795E+00	715	22.588	26.007	4.00	1.2537E+00					
685	16.641	22.928	5.00	1.8751E+00	716	22.004	26.006	4.00	1.2939E+00					
686	16.494	22.924	3.00	1.8180E+00	717	22.104	26.006	4.00	1.2870E+00					
687	16.440	22.920	4.00	1.7970E+00	718	22.503	26.012	4.00	1.2584E+00					
688	16.390	22.926	5.00	1.7778E+00	719	22.392	26.009	4.00	1.2667E+00					
689	16.350	22.931	6.00	1.7625E+00	720	22.186	26.003	4.00	1.2820E+00					
690	16.896	23.000	2.00	1.9762E+00	721	19.546	27.857	4.00	1.7493E+00					
691	16.001	22.991	2.00	1.6289E+00	722	17.115	27.880	4.00	1.5016E+00					
692	12.685	19.399	1.00	3.3946E-01	724	22.161	28.479	4.00	1.1792E+00					
693	12.747	19.397	1.00	3.6329E-01	725	12.805	23.915	4.00	1.1171E-01					
694	12.838	19.408	4.00	3.9792E-01	726	12.900	23.910	4.00	1.3270E-01					
695	8.972	24.054	1.00	2.5024E-03	727	12.997	23.909	4.00	1.5415E-01					
696	16.767	22.987	4.00	1.9258E+00	728	12.313	23.904	4.00	2.8751E-03					
697	16.828	25.940	1.00	2.1544E+00	729	18.395	29.001	4.00	2.5564E+00					
698	9.029	24.053	2.00	2.5393E-03	730	12.394	23.906	4.00	2.0788E-02					
699	16.757	25.938	2.00	2.1240E+00	731	12.497	23.905	4.00	4.3564E-02					
700	19.394	25.992	2.00	2.6082E+00	732	12.598	23.906	4.00	6.5900E-02					
701	19.317	24.557	2.00	2.6498E+00	733	12.698	23.904	4.00	8.8008E-02					
702	22.076	28.418	2.00	1.9759E+00	734	18.172	18.053	4.00	1.3750E+00					
703	18.813	27.821	2.00	3.4357E+00	735	12.647	19.408	1.00	7.4136E-02					
704	9.445	25.819	2.00	8.6903E-03	736	12.592	19.404	1.00	6.2403E-02					
705	17.004	27.820	2.00	3.0697E+00	737	12.719	19.510	4.00	8.8872E-02					
706	21.720	28.201	4.00	2.1280E+00	738	12.927	19.510	8.00	1.3299E-01					
707	12.902	24.008	5.00	4.4487E-01	739	12.496	19.604	5.00	4.1294E-02					
708	12.999	24.009	5.00	4.8367E-01	740	12.521	19.496	4.00	4.6922E-02					
709	12.395	24.004	5.00	2.4210E-01	741	12.723	19.598	4.00	8.9157E-02					
710	12.311	24.005	5.00	2.0853E-01	742	16.695	22.940	1.00	9.4377E-01					
711	12.600	24.007	5.00	3.2410E-01	743	18.009	23.927	4.00	1.2634E+00					
712	12.497	24.007	5.00	2.8292E-01	744	18.059	23.922	3.00	1.2743E+00					
713	12.695	24.010	5.00	3.6213E-01	745	18.002	23.818	14.00	1.2570E+00					

Table H-1.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-1.000, 68.000)					Moderate Aimpoint (-0.500, 68.000)					Light Aimpoint (24.000, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
714	12.801	24.013	5.00	4.0458E-01	746	18.194	23.815	3.00	1.2992E+00					
715	22.588	26.007	4.00	2.2411E+00	747	15.000	16.755	3.00	6.8381E-01					
716	22.004	26.006	4.00	2.3085E+00	748	21.435	21.006	3.00	1.2986E+00					
717	22.104	26.006	4.00	2.2970E+00	749	21.543	21.007	3.00	1.2973E+00					
718	22.503	26.012	4.00	2.2488E+00	750	21.396	20.948	2.00	1.2992E+00					
719	22.392	26.009	4.00	2.2628E+00	751	21.435	20.949	2.00	1.2988E+00					
720	22.186	26.003	4.00	2.2887E+00	752	21.345	20.949	2.00	1.2998E+00					
721	19.546	27.857	4.00	3.1091E+00	753	21.483	21.080	2.00	1.2978E+00					
722	17.115	27.880	4.00	3.1646E+00	754	21.432	21.073	2.00	1.2985E+00					
723	9.493	25.876	4.00	8.9848E-03	755	14.953	16.709	2.00	6.7229E-01					
724	22.161	28.479	4.00	1.9358E+00	756	21.227	21.010	2.00	1.3011E+00					
725	12.805	23.915	4.00	4.0435E-01	757	21.394	21.073	4.00	1.2989E+00					
726	12.900	23.910	4.00	4.4212E-01	758	21.397	21.007	3.00	1.2991E+00					
727	12.997	23.909	4.00	4.8075E-01	759	14.954	16.752	4.00	6.7219E-01					
728	12.313	23.904	4.00	2.0810E-01	760	14.400	15.346	2.00	5.4103E-01					
729	18.395	29.001	4.00	4.8026E+00	761	17.998	18.471	4.00	1.2982E+00					
730	12.394	23.906	4.00	2.4040E-01	762	14.929	14.860	4.00	6.8128E-01					
731	12.497	23.905	4.00	2.8143E-01	763	15.357	15.405	3.00	7.8703E-01					
732	12.598	23.906	4.00	3.2169E-01	764	21.197	20.955	2.00	1.3015E+00					
733	12.698	23.904	4.00	3.6151E-01	765	21.195	21.014	3.00	1.3015E+00					
734	18.172	18.053	4.00	2.6556E+00	766	14.298	15.349	9.00	5.1473E-01					
735	12.647	19.408	1.00	3.2470E-01	767	17.905	18.470	4.00	1.2771E+00					
736	12.592	19.404	1.00	3.0369E-01	768	18.003	14.798	7.00	1.4790E+00					
737	12.719	19.510	4.00	3.4999E-01	769	21.345	21.006	2.00	1.2997E+00					
738	12.927	19.510	8.00	4.2920E-01	770	18.800	19.002	2.00	1.4071E+00					
739	12.496	19.604	5.00	2.6345E-01	771	18.674	18.999	7.00	1.4013E+00					
740	12.521	19.496	4.00	2.7483E-01	772	18.736	18.998	8.00	1.4072E+00					
741	12.723	19.598	4.00	3.4951E-01	773	18.870	19.061	6.00	1.4017E+00					
742	16.695	22.940	1.00	1.8964E+00	774	17.506	14.808	6.00	1.3499E+00					
743	18.009	23.927	4.00	2.4797E+00	775	18.651	19.059	8.00	1.3904E+00					
744	18.059	23.922	3.00	2.4992E+00	776	17.999	14.606	4.00	1.4813E+00					
745	18.002	23.818	14.00	2.4673E+00	777	18.950	19.002	4.00	1.4078E+00					
746	18.194	23.815	3.00	2.5434E+00	778	18.793	15.558	1.00	1.6489E+00					
747	15.000	16.755	3.00	1.4333E+00	779	21.348	21.077	3.00	1.2995E+00					
748	21.435	21.006	3.00	2.3304E+00	780	18.842	15.405	3.00	1.6546E+00					
749	21.543	21.007	3.00	2.3280E+00	781	21.287	20.950	2.00	1.3005E+00					
750	21.396	20.948	2.00	2.3323E+00	782	18.636	15.483	5.00	1.6297E+00					
751	21.435	20.949	2.00	2.3315E+00	783	18.794	15.483	6.00	1.6506E+00					
752	21.345	20.949	2.00	2.3333E+00	784	18.591	15.481	2.00	1.6181E+00					
753	21.483	21.080	2.00	2.3278E+00	785	18.685	15.488	5.00	1.6422E+00					
754	21.432	21.073	2.00	2.3291E+00	786	18.543	15.483	4.00	1.6058E+00					
755	14.953	16.709	2.00	1.4131E+00	787	18.902	15.479	2.00	1.6558E+00					
756	21.227	21.010	2.00	2.3348E+00	788	18.949	15.474	3.00	1.6582E+00					
757	21.394	21.073	4.00	2.3300E+00	789	18.949	15.405	6.00	1.6599E+00					
758	21.397	21.007	3.00	2.3312E+00	790	18.844	15.477	2.00	1.6531E+00					
759	14.954	16.752	4.00	1.4128E+00	791	18.996	15.472	3.00	1.6604E+00					
760	14.400	15.346	2.00	1.1851E+00	792	18.997	15.406	5.00	1.6622E+00					
761	17.998	18.471	4.00	2.5192E+00	793	18.439	15.487	3.00	1.5789E+00					
762	14.929	14.860	4.00	1.4348E+00	794	18.489	15.483	3.00	1.5919E+00					
763	15.357	15.405	3.00	1.6202E+00	795	18.739	15.483	5.00	1.6480E+00					
764	21.197	20.955	2.00	2.3363E+00	796	21.289	21.080	2.00	1.3003E+00					
765	21.195	21.014	3.00	2.3355E+00	797	21.236	21.082	1.00	1.3010E+00					
766	14.298	15.349	9.00	1.1386E+00	798	18.846	15.549	4.00	1.6516E+00					
767	17.905	18.470	4.00	2.4815E+00	799	18.400	15.488	4.00	1.5689E+00					
768	18.003	14.798	7.00	2.8465E+00	800	16.425	15.736	18.00	1.0577E+00					
769	21.345	21.006	2.00	2.3323E+00	801	16.249	15.746	3.00	1.0125E+00					
770	18.800	19.002	2.00	2.5269E+00	802	20.902	36.117	2.00	2.1653E+00					
771	18.674	18.999	7.00	2.5254E+00	803	10.543	35.904	2.00	2.3476E+00					
772	18.736	18.998	8.00	2.5265E+00	804	18.624	18.999	3.00	1.3903E+00					
773	18.870	19.061	6.00	2.5179E+00	805	18.490	15.405	3.00	1.5936E+00					
774	17.506	14.808	6.00	2.6182E+00	806	19.743	24.530	2.00	1.4638E+00					
775	18.651	19.059	8.00	2.5151E+00	807	21.591	21.005	1.00	1.2967E+00					
776	17.999	14.606	4.00	2.8514E+00	808	21.594	20.934	1.00	1.2970E+00					
777	18.950	19.002	4.00	2.5292E+00	809	14.896	16.752	2.00	6.5750E-01					
778	18.793	15.558	1.00	2.9674E+00	811	15.001	16.717	3.00	6.8439E-01					
779	21.348	21.077	3.00	2.3310E+00	812	14.851	16.757	5.00	6.4606E-01					
780	18.842	15.405	3.00	2.9808E+00	813	14.991	14.868	2.00	6.9728E-01					
781	21.287	20.950	2.00	2.3345E+00	814	18.952	19.064	6.00	1.4017E+00					
782	18.636	15.483	5.00	2.9558E+00	815	18.545	15.420	4.00	1.6075E+00					
783	18.794	15.483	6.00	2.9716E+00	816	18.738	15.415	5.00	1.6493E+00					
784	18.591	15.481	2.00	2.9514E+00	817	21.482	20.952	5.00	1.2982E+00					
785	18.685	15.488	5.00	2.9605E+00	818	21.543	20.952	5.00	1.2975E+00					
786	18.543	15.483	4.00	2.9466E+00	819	21.488	21.012	4.00	1.2979E+00					
787	18.902	15.479	2.00	2.9826E+00	820	21.279	21.019	4.00	1.3005E+00					
788	18.949	15.474	3.00	2.9876E+00	821	21.543	21.086	2.00	1.2970E+00					
789	18.949	15.405	6.00	2.9918E+00	823	17.948	18.476	2.00	1.2864E+00					

Table H-1.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-1.000, 68.000)					Moderate Aimpoint (-0.500, 68.000)					Light Aimpoint (24.000, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
790	18.844	15.477	2.00	2.9769E+00	824	14.955	16.670	3.00	6.7312E-01					
791	18.996	15.472	3.00	2.9924E+00	825	14.848	16.661	3.00	6.4606E-01					
792	18.997	15.406	5.00	2.9966E+00	826	14.800	16.654	3.00	6.3394E-01					
793	18.439	15.487	3.00	2.9360E+00	827	14.894	16.655	3.00	6.5777E-01					
794	18.489	15.483	3.00	2.9412E+00	828	15.029	18.531	3.00	6.1927E-01					
795	18.739	15.483	5.00	2.9661E+00	830	21.234	20.953	2.00	1.3011E+00					
796	21.289	21.080	2.00	2.3323E+00	831	18.999	19.004	5.00	1.4079E+00					
797	21.236	21.082	1.00	2.3335E+00	832	18.739	19.068	4.00	1.4004E+00					
798	18.846	15.549	4.00	2.9730E+00	834	21.402	20.598	4.00	1.3000E+00					
799	18.400	15.488	4.00	2.9321E+00	836	15.895	13.986	4.00	9.4135E-01					
800	16.425	15.736	18.00	2.0980E+00	837	20.946	36.123	2.00	2.1370E+00					
801	16.249	15.746	3.00	2.0180E+00	838	10.494	35.913	2.00	2.3502E+00					
802	20.902	36.117	2.00	3.3511E+00	839	19.695	24.541	2.00	1.4635E+00					
803	10.543	35.904	2.00	4.5817E+00	840	21.078	35.990	4.00	2.1896E+00					
804	18.624	18.999	3.00	2.5246E+00	841	10.649	35.769	4.00	2.2186E+00					
805	18.490	15.405	3.00	2.9448E+00	842	19.723	24.211	4.00	1.4485E+00					
806	19.743	24.530	2.00	2.6623E+00	843	15.002	18.612	4.00	6.0983E-01					
807	21.591	21.005	1.00	2.3270E+00	844	11.003	48.819	3.00	4.0476E-01					
808	21.594	20.934	1.00	2.3285E+00	845	11.000	48.912	3.00	4.0298E-01					
809	14.896	16.752	2.00	1.3868E+00	846	17.548	14.720	33.00	1.3622E+00					
811	15.001	16.717	3.00	1.4344E+00	847	17.452	14.713	7.00	1.3374E+00					
812	14.851	16.757	5.00	1.3665E+00	848	17.619	14.598	28.00	1.3827E+00					
813	14.991	14.868	2.00	1.4631E+00	849	17.847	14.523	14.00	1.4432E+00					
814	18.952	19.064	6.00	2.5186E+00	850	17.645	14.519	5.00	1.3908E+00					
815	18.545	15.420	4.00	2.9497E+00	851	17.522	14.526	16.00	1.3586E+00					
816	18.738	15.415	5.00	2.9697E+00	852	17.775	18.473	40.00	1.2472E+00					
817	21.482	20.952	5.00	2.3304E+00	853	14.322	15.398	16.00	5.2061E-01					
818	21.543	20.952	5.00	2.3292E+00	854	17.942	18.391	2.00	1.2923E+00					
819	21.488	21.012	4.00	2.3291E+00	855	17.799	18.399	5.00	1.2588E+00					
820	21.279	21.019	4.00	2.3336E+00	856	17.750	14.796	9.00	1.4134E+00					
821	21.543	21.086	2.00	2.3263E+00	857	14.991	14.782	10.00	6.9800E-01					
822	20.589	39.903	8.00	1.1349E-02	858	18.573	19.060	12.00	1.3733E+00					
823	17.948	18.476	2.00	2.4981E+00	859	18.800	19.065	3.00	1.4010E+00					
824	14.955	16.670	3.00	1.4147E+00	860	18.868	18.997	4.00	1.4080E+00					
825	14.848	16.661	3.00	1.3668E+00	861	18.943	15.543	6.00	1.6562E+00					
826	14.800	16.654	3.00	1.3454E+00	862	18.900	15.398	2.00	1.6576E+00					
827	14.894	16.655	3.00	1.3876E+00	863	14.959	18.529	2.00	6.0347E-01					
828	15.029	18.531	3.00	1.3077E+00	864	17.794	14.710	24.00	1.4263E+00					
829	20.592	39.807	8.00	1.2554E-02	865	18.790	15.396	2.00	1.6523E+00					
830	21.234	20.953	2.00	2.3356E+00	866	15.393	15.391	1.00	7.9643E-01					
831	18.999	19.004	5.00	2.5296E+00	867	15.299	15.393	1.00	7.7221E-01					
832	18.739	19.068	4.00	2.5148E+00	868	17.645	14.717	10.00	1.3875E+00					
834	21.402	20.598	4.00	2.3388E+00	869	14.796	16.695	3.00	6.3261E-01					
836	15.895	13.986	4.00	1.8979E+00	870	18.683	15.404	4.00	1.6433E+00					
837	20.946	36.123	2.00	3.3028E+00	871	15.186	16.535	4.00	7.3289E-01					
838	10.494	35.913	2.00	4.5867E+00	872	17.453	14.800	1.00	1.3363E+00					
839	19.695	24.541	2.00	2.6613E+00	873	18.898	15.544	4.00	1.6541E+00					
840	21.078	35.990	4.00	3.3649E+00	874	14.892	16.705	3.00	6.5686E-01					
841	10.649	35.769	4.00	4.3714E+00	875	14.798	16.747	5.00	6.3272E-01					
842	19.723	24.211	4.00	2.6439E+00	876	14.848	16.708	4.00	6.4569E-01					
843	15.002	18.612	4.00	1.2903E+00	878	21.082	20.967	2.00	1.3029E+00					
844	11.003	48.819	3.00	4.4766E-01	879	17.501	20.109	2.00	1.0665E+00					
845	11.000	48.912	3.00	4.4615E-01	882	19.020	13.167	2.00	1.5716E+00					
846	17.548	14.720	33.00	2.6403E+00	883	17.944	14.715	6.00	1.4651E+00					
847	17.452	14.713	7.00	2.5964E+00	884	15.000	16.667	3.00	6.8455E-01					
848	17.619	14.598	28.00	2.6769E+00	885	17.712	14.726	1.00	1.4047E+00					
849	17.847	14.523	14.00	2.7843E+00	886	17.630	18.485	1.00	1.2132E+00					
850	17.645	14.519	5.00	2.6914E+00	887	18.486	15.329	3.00	1.5940E+00					
851	17.522	14.526	16.00	2.6346E+00	888	14.197	15.362	1.00	4.8864E-01					
852	17.775	18.473	40.00	2.4283E+00	889	18.997	15.547	2.00	1.6586E+00					
853	14.322	15.398	16.00	1.1488E+00	890	18.440	15.406	2.00	1.5807E+00					
854	17.942	18.391	2.00	2.5085E+00	900	16.022	13.496	2.00	9.5973E-01					
855	17.799	18.399	5.00	2.4490E+00	901	16.245	13.555	4.00	1.0289E+00					
856	17.750	14.796	9.00	2.7305E+00	903	16.394	13.557	4.00	1.0681E+00					
857	14.991	14.782	10.00	1.4646E+00	904	19.152	16.827	6.00	1.6272E+00					
858	18.573	19.060	12.00	2.5138E+00	905	15.501	13.490	2.00	8.2443E-01					
859	18.800	19.065	3.00	2.5162E+00	906	19.286	16.899	3.00	1.6228E+00					
860	18.868	18.997	4.00	2.5288E+00	907	19.194	16.828	6.00	1.6280E+00					
861	18.943	15.543	6.00	2.9829E+00	908	19.152	16.901	2.00	1.6197E+00					
862	18.900	15.398	2.00	2.9872E+00	909	18.885	16.902	2.00	1.6140E+00					
863	14.959	18.529	2.00	1.2795E+00	910	19.239	16.901	3.00	1.6216E+00					
864	17.794	14.710	24.00	2.7536E+00	911	17.490	16.998	2.00	1.2982E+00					
865	18.790	15.396	2.00	2.9760E+00	912	18.695	16.902	2.00	1.6089E+00					
866	15.393	15.391	1.00	1.6369E+00	913	17.539	17.001	2.00	1.3102E+00					
867	15.299	15.393	1.00	1.5940E+00	914	18.004	17.005	3.00	1.4261E+00					
868	17.645	14.717	10.00	2.6849E+00	915	17.953	16.928	3.00	1.4200E+00					

Table H-1.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-1.000, 68.000)					Moderate Aimpoint (-0.500, 68.000)					Light Aimpoint (24.000, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
869	14.796	16.695	3.00	1.3429E+00	916	18.006	16.927	3.00	1.4334E+00					
870	18.683	15.404	4.00	2.9646E+00	917	18.056	16.923	3.00	1.4463E+00					
871	15.186	16.535	4.00	1.5208E+00	918	18.099	16.922	4.00	1.4572E+00					
872	17.453	14.800	1.00	2.5941E+00	919	17.894	16.929	2.00	1.4051E+00					
873	18.898	15.544	4.00	2.9784E+00	926	15.144	16.924	2.00	7.1455E-01					
874	14.892	16.705	3.00	1.3858E+00	927	18.594	15.407	4.00	1.6204E+00					
875	14.798	16.747	5.00	1.3430E+00	928	15.195	16.924	2.00	7.2736E-01					
876	14.848	16.708	4.00	1.3660E+00	929	16.150	13.561	4.00	1.0052E+00					
878	21.082	20.967	2.00	2.3386E+00	930	16.107	13.559	4.00	9.9363E-01					
879	17.501	20.109	2.00	2.1062E+00	931	16.056	13.559	4.00	9.8032E-01					
882	19.020	13.167	2.00	2.9006E+00	932	16.003	13.559	4.00	9.6648E-01					
883	17.944	14.715	6.00	2.8223E+00	933	18.637	15.415	4.00	1.6313E+00					
884	15.000	16.667	3.00	1.4349E+00	934	17.893	16.999	2.00	1.3989E+00					
885	17.712	14.726	1.00	2.7154E+00	935	18.196	17.004	3.00	1.4742E+00					
886	17.630	18.485	1.00	2.3676E+00	936	17.843	17.001	2.00	1.3862E+00					
887	18.486	15.329	3.00	2.9478E+00	940	16.341	13.548	4.00	1.0525E+00					
888	14.197	15.362	1.00	1.0924E+00	941	16.289	13.547	4.00	1.0387E+00					
889	18.997	15.547	2.00	2.9879E+00	942	15.976	13.476	2.00	9.4420E-01					
890	18.440	15.406	2.00	2.9396E+00	943	19.301	16.815	16.00	1.6316E+00					
900	16.022	13.496	2.00	1.9322E+00	944	15.744	13.549	2.00	8.9716E-01					
901	16.245	13.555	4.00	2.0544E+00	945	15.789	13.555	2.00	9.0993E-01					
903	16.394	13.557	4.00	2.1239E+00	949	18.996	16.900	2.00	1.6166E+00					
904	19.152	16.827	6.00	2.9145E+00	950	18.521	16.997	12.00	1.5561E+00					
905	15.501	13.490	2.00	1.6920E+00	951	18.949	16.902	2.00	1.6154E+00					
906	19.286	16.899	3.00	2.9093E+00	952	18.150	17.000	3.00	1.4631E+00					
907	19.194	16.828	6.00	2.9167E+00	953	18.055	17.000	3.00	1.4393E+00					
908	19.152	16.901	2.00	2.9015E+00	954	18.098	16.998	3.00	1.4502E+00					
909	18.885	16.902	2.00	2.8867E+00	955	18.498	16.900	4.00	1.5595E+00					
910	19.239	16.901	3.00	2.9063E+00	956	17.792	17.000	2.00	1.3735E+00					
911	17.490	16.998	2.00	2.5194E+00	957	17.746	16.997	2.00	1.3623E+00					
912	18.695	16.902	2.00	2.8762E+00	958	17.696	16.997	2.00	1.3498E+00					
913	17.539	17.001	2.00	2.5407E+00	959	18.643	16.902	9.00	1.5958E+00					
914	18.004	17.005	3.00	2.7459E+00	960	18.452	16.901	4.00	1.5478E+00					
915	17.953	16.928	3.00	2.7350E+00	961	18.400	16.901	1.00	1.5347E+00					
916	18.006	16.927	3.00	2.7587E+00	962	18.350	16.901	1.00	1.5222E+00					
917	18.056	16.923	3.00	2.7816E+00	963	18.299	16.903	1.00	1.5091E+00					
918	18.099	16.922	4.00	2.8008E+00	964	18.250	16.903	1.00	1.4968E+00					
919	17.894	16.929	2.00	2.7086E+00	965	18.196	16.903	1.00	1.4832E+00					
920	12.051	14.750	5.00	1.1525E-01	966	18.145	16.907	1.00	1.4700E+00					
921	12.100	14.746	4.00	1.3776E-01	967	17.841	16.917	1.00	1.3928E+00					
922	12.000	14.751	2.00	9.1833E-02	976	19.263	16.995	6.00	1.6126E+00					
923	11.948	14.751	3.00	6.7957E-02	978	19.336	16.911	2.00	1.6226E+00					
924	11.897	14.751	4.00	4.4540E-02	980	19.390	16.905	2.00	1.6244E+00					
925	11.847	14.752	1.00	2.1581E-02	981	18.972	16.996	6.00	1.6065E+00					
926	15.144	16.924	2.00	1.4867E+00	982	16.198	13.556	2.00	1.0168E+00					
927	18.594	15.407	4.00	2.9554E+00	984	18.538	16.909	2.00	1.5687E+00					
928	15.195	16.924	2.00	1.5094E+00	985	18.587	16.905	2.00	1.5814E+00					
929	16.150	13.561	4.00	2.0125E+00	986	17.597	17.004	1.00	1.3244E+00					
930	16.107	13.559	4.00	1.9919E+00	988	17.649	17.006	2.00	1.3373E+00					
931	16.056	13.559	4.00	1.9683E+00	989	15.839	13.561	4.00	9.2403E-01					
932	16.003	13.559	4.00	1.9438E+00	990	15.892	13.562	4.00	9.3805E-01					
933	18.637	15.415	4.00	2.9593E+00	991	15.941	13.557	4.00	9.4994E-01					
934	17.893	16.999	2.00	2.6977E+00	992	18.792	16.910	6.00	1.6113E+00					
935	18.196	17.004	3.00	2.8310E+00	993	19.192	16.912	3.00	1.6195E+00					
936	17.843	17.001	2.00	2.6752E+00	994	19.043	16.912	8.00	1.6164E+00					
940	16.341	13.548	4.00	2.0963E+00	996	19.096	16.911	7.00	1.6176E+00					
941	16.289	13.547	4.00	2.0719E+00	997	17.947	17.000	2.00	1.4123E+00					
942	15.976	13.476	2.00	1.9047E+00	998	15.618	13.553	8.00	8.6500E-01					
943	19.301	16.815	16.00	2.9251E+00	999	15.370	13.551	12.00	8.0004E-01					
944	15.744	13.549	2.00	1.8210E+00										
945	15.789	13.555	2.00	1.8436E+00										
949	18.996	16.900	2.00	2.8931E+00										
950	18.521	16.997	12.00	2.8510E+00										
951	18.949	16.902	2.00	2.8902E+00										
952	18.150	17.000	3.00	2.8113E+00										
953	18.055	17.000	3.00	2.7692E+00										
954	18.098	16.998	3.00	2.7886E+00										
955	18.498	16.900	4.00	2.8657E+00										
956	17.792	17.000	2.00	2.6528E+00										
957	17.746	16.997	2.00	2.6329E+00										
958	17.696	16.997	2.00	2.6107E+00										
959	18.643	16.902	9.00	2.8733E+00										
960	18.452	16.901	4.00	2.8630E+00										
961	18.400	16.901	1.00	2.8601E+00										
962	18.350	16.901	1.00	2.8573E+00										
963	18.299	16.903	1.00	2.8542E+00										

Table H-1.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer Protection Unavailable														
Heavy Aimpoint (-1.000, 68.000)					Moderate Aimpoint (-0.500, 68.000)					Light Aimpoint (24.000, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
964	18.250	16.903	1.00	2.8515E+00										
965	18.196	16.903	1.00	2.8470E+00										
966	18.145	16.907	1.00	2.8236E+00										
967	17.841	16.917	1.00	2.6869E+00										
968	11.844	14.672	2.00	2.0224E-02										
970	12.047	14.672	3.00	1.1352E-01										
971	11.992	14.668	2.00	8.8249E-02										
972	11.942	14.671	2.00	6.5266E-02										
973	11.892	14.671	2.00	4.2285E-02										
976	19.263	16.995	6.00	2.8910E+00										
978	19.336	16.911	2.00	2.9099E+00										
980	19.390	16.905	2.00	2.9139E+00										
981	18.972	16.996	6.00	2.8753E+00										
982	16.198	13.556	2.00	2.0330E+00										
984	18.538	16.909	2.00	2.8664E+00										
985	18.587	16.905	2.00	2.8697E+00										
986	17.597	17.004	1.00	2.5659E+00										
988	17.649	17.006	2.00	2.5886E+00										
989	15.839	13.561	4.00	1.8686E+00										
990	15.892	13.562	4.00	1.8934E+00										
991	15.941	13.557	4.00	1.9145E+00										
992	18.792	16.910	6.00	2.8802E+00										
993	19.192	16.912	3.00	2.9018E+00										
994	19.043	16.912	8.00	2.8936E+00										
996	19.096	16.911	7.00	2.8967E+00										
997	17.947	17.000	2.00	2.7214E+00										
998	15.618	13.553	8.00	1.7640E+00										
999	15.370	13.551	12.00	1.6489E+00										

Table H-1.2
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (-5.000, 68.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	16.948	43.896	4.00	1.1772E+00
4	16.337	43.907	4.00	1.3776E+00
7	16.702	44.008	4.00	1.2857E+00
8	16.797	44.011	4.00	1.2540E+00
9	16.893	44.012	4.00	1.2223E+00
10	17.002	44.010	4.00	1.1865E+00
11	17.200	44.005	4.00	1.1218E+00
12	17.295	44.011	4.00	1.0898E+00
13	17.396	44.010	4.00	1.0566E+00
14	17.497	44.008	4.00	1.0235E+00
15	19.707	43.506	4.00	2.6191E-01
16	19.800	43.506	4.00	2.3463E-01
17	19.898	43.506	4.00	2.0589E-01
18	20.001	43.513	4.00	1.7599E-01
38	18.902	18.161	2.00	4.6980E+00
40	18.900	18.232	2.00	4.6839E+00
42	18.948	18.195	2.00	4.7111E+00
43	19.396	38.936	1.00	2.0176E-03
44	19.393	39.069	2.00	1.0037E-03
49	16.757	40.584	2.00	1.8179E-01
50	16.824	40.583	2.00	1.7849E-01
59	16.002	19.216	2.00	3.3250E+00
63	19.325	37.446	2.00	1.4420E-02
64	19.289	37.448	1.00	1.4807E-02
66	15.905	19.212	5.00	3.2863E+00
67	20.501	33.135	1.00	1.3571E-02
68	20.561	33.131	1.00	5.3556E-03
75	18.872	43.414	3.00	4.9497E-01
76	19.264	43.415	3.00	3.8279E-01
77	16.193	44.011	9.00	1.4532E+00
78	16.296	44.012	9.00	1.4191E+00
79	16.393	44.011	4.00	1.3872E+00
80	16.502	44.006	9.00	1.3519E+00
81	18.700	43.505	9.00	5.5712E-01
82	18.797	43.506	9.00	5.2881E-01
83	18.894	43.507	4.00	5.0049E-01
84	18.998	43.511	9.00	4.7045E-01
85	19.198	43.507	9.00	4.1130E-01
86	19.297	43.509	9.00	3.8245E-01
87	19.396	43.511	4.00	3.5357E-01
88	19.498	43.510	9.00	3.2354E-01
101	18.198	49.206	5.00	1.0909E-02
102	18.391	49.197	5.00	1.0108E-02
103	18.303	49.117	5.00	1.1210E-02
109	19.496	37.517	3.00	1.1899E-02
110	19.105	37.519	3.00	1.6091E-02
116	20.063	33.201	3.00	7.1402E-02
117	20.256	33.206	3.00	4.5632E-02
118	20.349	33.200	3.00	3.3390E-02
120	20.161	33.203	3.00	5.8317E-02
132	19.397	39.006	2.00	1.4814E-03
133	20.115	33.201	4.00	6.4488E-02
134	20.300	33.198	4.00	3.9946E-02
135	20.012	33.206	4.00	7.8000E-02
136	20.211	33.205	4.00	5.1626E-02
139	18.080	34.232	4.00	1.7307E-01
141	16.594	42.719	4.00	9.4017E-01
142	20.405	49.005	3.00	1.0347E-03
143	20.307	49.008	3.00	1.5514E-03
146	19.146	43.260	4.00	3.9981E-01
147	18.748	18.163	7.00	4.6325E+00
154	18.999	18.190	3.00	4.7336E+00
155	19.358	38.996	2.00	1.6084E-03
157	19.427	38.997	1.00	1.5115E-03
160	16.786	40.595	2.00	1.8185E-01
161	15.952	19.206	3.00	3.3062E+00
163	15.998	19.309	1.00	3.3106E+00
165	20.395	33.192	4.00	2.7373E-02
166	15.652	19.204	2.00	3.1847E+00
167	15.998	19.391	2.00	3.2993E+00
168	20.555	33.205	2.00	5.9720E-03
169	15.798	19.207	6.00	3.2436E+00
170	15.906	19.394	1.00	3.2618E+00
171	15.958	19.392	1.00	3.2830E+00
172	20.494	33.196	4.00	1.4127E-02
173	15.850	19.199	6.00	3.2657E+00

Moderate
Aimpoint (-0.500, 65.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	16.948	43.896	4.00	3.9693E-01
4	16.337	43.907	4.00	5.3082E-01
7	16.702	44.008	4.00	4.1357E-01
8	16.797	44.011	4.00	3.9291E-01
9	16.893	44.012	4.00	3.7277E-01
10	17.002	44.010	4.00	3.5088E-01
11	17.200	44.005	4.00	3.1127E-01
12	17.295	44.011	4.00	2.9009E-01
13	17.396	44.010	4.00	2.6946E-01
14	17.497	44.008	4.00	2.4901E-01
31	22.322	33.149	2.00	3.2132E+00
32	22.242	33.076	2.00	3.3023E+00
33	22.246	33.151	2.00	3.3012E+00
34	23.295	33.629	2.00	2.0376E+00
35	23.212	33.634	2.00	2.1288E+00
36	22.901	33.623	2.00	2.4858E+00
37	22.809	33.628	2.00	2.5868E+00
38	18.902	18.161	2.00	1.8089E+00
40	18.900	18.232	2.00	1.8054E+00
42	18.948	18.195	2.00	1.8109E+00
43	19.396	38.936	1.00	1.3908E-01
44	19.393	39.069	2.00	1.1995E-01
47	21.565	38.650	2.00	1.1176E-01
48	21.624	38.649	2.00	1.0999E-01
49	16.757	40.584	2.00	2.1084E+00
50	16.824	40.583	2.00	2.0362E+00
51	20.757	36.127	3.00	1.8300E+00
52	20.716	36.129	2.00	1.8445E+00
53	20.797	36.127	1.00	1.8131E+00
54	21.600	34.599	6.00	3.0658E+00
55	20.853	36.205	2.00	1.6850E+00
56	21.041	36.156	1.00	1.6732E+00
57	20.854	36.124	2.00	1.7931E+00
58	21.501	34.603	2.00	3.1488E+00
59	16.002	19.216	2.00	1.0076E+00
60	21.005	36.108	2.00	1.7500E+00
61	21.040	36.239	3.00	1.5673E+00
62	20.796	36.203	1.00	1.7104E+00
63	19.325	37.446	2.00	8.5067E-01
64	19.289	37.448	1.00	8.5452E-01
65	21.595	34.515	2.00	3.1470E+00
66	15.905	19.212	5.00	9.8128E-01
67	20.501	33.135	1.00	5.3185E+00
68	20.561	33.131	1.00	5.2488E+00
69	20.605	33.207	2.00	5.2036E+00
70	21.303	34.601	1.00	3.3240E+00
71	21.352	34.604	1.00	3.2782E+00
72	21.405	34.605	1.00	3.2308E+00
77	16.193	44.011	9.00	5.1761E-01
78	16.296	44.012	9.00	4.9593E-01
79	16.393	44.011	4.00	4.7632E-01
80	16.502	44.006	9.00	4.5573E-01
107	22.855	33.640	8.00	2.5279E+00
108	23.255	33.647	8.00	2.0741E+00
109	19.496	37.517	3.00	7.7571E-01
110	19.105	37.519	3.00	8.2833E-01
111	21.450	34.610	4.00	3.1867E+00
112	21.554	34.614	2.00	3.0922E+00
113	20.942	36.210	6.00	1.6432E+00
114	20.990	36.209	4.00	1.6255E+00
115	20.711	33.203	2.00	5.0806E+00
116	20.063	33.201	3.00	5.8305E+00
117	20.256	33.206	3.00	5.6075E+00
118	20.349	33.200	3.00	5.4994E+00
119	20.658	33.204	2.00	5.1420E+00
120	20.161	33.203	3.00	5.7172E+00
121	20.757	33.205	2.00	5.0275E+00
132	19.397	39.006	2.00	1.2896E-01
133	20.115	33.201	4.00	5.7703E+00
134	20.300	33.198	4.00	5.5559E+00
135	20.012	33.206	4.00	5.8900E+00
136	20.211	33.205	4.00	5.6595E+00
138	20.720	36.218	2.00	1.7199E+00
139	18.080	34.232	4.00	5.8776E+00
141	16.594	42.719	4.00	9.9489E-01
147	18.748	18.163	7.00	1.7967E+00

Light
Aimpoint (23.000, 19.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	1.3931E+00
40	18.900	18.232	2.00	1.3034E+00
42	18.948	18.195	2.00	1.2405E+00
59	16.002	19.216	2.00	2.1438E+01
66	15.905	19.212	5.00	2.1326E+01
147	18.748	18.163	7.00	1.7572E+00
154	18.999	18.190	3.00	1.1272E+00
161	15.952	19.206	3.00	2.1178E+01
163	15.998	19.309	1.00	2.3753E+01
166	15.652	19.204	2.00	2.0831E+01
167	15.998	19.391	2.00	2.4907E+01
169	15.798	19.207	6.00	2.1201E+01
170	15.906	19.394	1.00	2.4671E+01
171	15.958	19.392	1.00	2.4801E+01
173	15.850	19.199	6.00	2.1014E+01
184	15.542	19.202	12.00	2.0568E+01
220	18.777	18.253	4.00	1.5530E+00
221	15.753	19.216	1.00	2.1303E+01
222	15.850	19.402	2.00	2.4556E+01
223	15.593	19.401	9.00	2.3337E+01
224	15.624	19.316	10.00	2.2793E+01
225	15.955	19.320	2.00	2.3830E+01
226	15.905	19.313	2.00	2.3651E+01
227	15.702	19.213	1.00	2.1124E+01
274	10.508	19.425	1.00	7.4818E-02
276	10.994	19.406	2.00	2.1374E-01
282	17.696	17.960	2.00	6.5168E+00
284	17.741	17.997	2.00	6.1572E+00
285	17.693	18.039	2.00	6.3053E+00
288	10.784	19.424	5.00	1.4496E-01
403	17.533	17.964	7.00	7.4237E+00
415	10.934	19.408	2.00	1.9451E-01
416	10.830	19.411	4.00	1.6143E-01
417	10.539	19.417	1.00	8.0088E-02
426	17.792	17.981	3.00	5.9162E+00
428	10.680	19.415	1.00	1.1411E-01
433	10.303	19.491	12.00	4.1239E-02
434	10.899	19.599	4.00	1.4351E-01
435	10.142	19.505	2.00	2.3655E-02
437	10.737	19.413	1.00	1.3212E-01
441	10.876	19.412	1.00	1.7559E-01
479	17.571	18.054	4.00	6.9425E+00
480	10.628	19.424	1.00	9.6922E-02
481	10.584	19.424	1.00	8.5970E-02
482	10.901	19.512	8.00	1.6321E-01
483	10.709	19.515	4.00	1.0897E-01
484	10.498	19.606	5.00	5.5909E-02
485	10.531	19.509	4.00	7.0159E-02
486	10.713	19.620	4.00	9.2627E-02
508	12.495	19.399	5.00	2.4670E+00
518	12.795	19.401	1.00	3.5709E+00
521	12.999	19.402	2.00	4.4152E+00
524	18.297	18.033	2.00	3.4509E+00
525	18.296	17.953	2.00	3.6311E+00
526	18.347	17.998	2.00	3.3417E+00
658	18.138	17.962	7.00	4.2766E+00
666	12.931	19.598	4.00	3.3292E+00
667	12.317	19.491	12.00	1.7886E+00
675	18.397	17.990	3.00	3.1717E+00
676	12.192	19.492	2.00	1.4697E+00
677	12.542	19.394	1.00	2.6040E+00
678	12.890	19.406	1.00	3.9476E+00
679	12.956	19.406	2.00	4.2209E+00
692	12.685	19.399	1.00	3.1173E+00
693	12.747	19.397	1.00	3.3777E+00
694	12.838	19.408	4.00	3.7253E+00
734	18.172	18.053	4.00	3.8940E+00
735	12.647	19.408	1.00	2.9358E+00
736	12.592	19.404	1.00	2.7295E+00
737	12.719	19.510	4.00	2.9177E+00
738	12.927	19.510	8.00	3.6990E+00
739	12.496	19.604	5.00	1.9551E+00
740	12.521	19.496	4.00	2.3063E+00
741	12.723	19.598	4.00	2.6280E+00
747	15.000	16.755	3.00	6.9670E+00
755	14.953	16.709	2.00	6.5917E+00

Table H-1.2
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (-5.000, 68.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
179	20.448	33.195	4.00	2.0268E-02
180	20.316	33.264	16.00	3.6646E-02
183	20.524	33.279	16.00	9.7354E-03
184	15.542	19.202	12.00	3.1404E+00
188	20.537	36.176	2.00	1.3118E-03
189	17.005	43.776	2.00	1.1267E+00
190	19.492	43.312	2.00	3.0896E-01
192	18.831	43.039	4.00	4.5732E-01
201	19.589	37.606	4.00	1.0229E-02
202	19.105	37.614	4.00	1.5051E-02
203	19.012	37.620	4.00	1.5927E-02
204	19.197	37.612	4.00	1.4142E-02
205	19.402	37.608	4.00	1.2106E-02
206	19.497	37.610	4.00	1.1132E-02
207	19.424	43.363	4.00	3.3239E-01
208	16.684	43.843	4.00	1.2468E+00
220	18.777	18.253	4.00	4.6281E+00
221	15.753	19.216	1.00	3.2241E+00
222	15.850	19.402	2.00	3.2382E+00
223	15.593	19.401	9.00	3.1350E+00
224	15.624	19.316	10.00	3.1586E+00
225	15.955	19.320	2.00	3.2917E+00
226	15.905	19.313	2.00	3.2725E+00
227	15.702	19.213	1.00	3.2038E+00
232	9.308	42.412	4.00	1.3050E+01
233	9.400	42.412	4.00	1.2830E+01
234	10.931	42.283	4.00	9.2227E+00
235	11.735	42.299	4.00	7.2675E+00
236	11.112	42.407	4.00	8.7450E+00
237	11.205	42.410	4.00	8.5178E+00
238	11.306	42.414	4.00	8.2704E+00
239	11.407	42.414	4.00	8.0291E+00
240	11.608	42.413	4.00	7.5502E+00
241	11.706	42.412	4.00	7.3172E+00
242	11.800	42.418	4.00	7.0857E+00
243	11.901	42.415	4.00	6.8479E+00
244	9.110	42.413	4.00	1.3520E+01
245	9.206	42.413	4.00	1.3291E+01
246	11.427	39.175	2.00	6.3021E+00
247	11.364	39.172	2.00	6.4402E+00
248	8.597	38.668	1.00	1.1487E+01
249	8.598	38.540	2.00	1.1082E+01
250	5.993	39.944	1.00	2.1292E+01
251	5.993	40.064	2.00	2.2034E+01
252	6.591	33.802	2.00	1.0239E+00
253	6.913	33.802	2.00	1.1099E+00
254	6.504	33.806	2.00	1.0030E+00
255	7.541	33.289	2.00	8.7503E-01
256	7.471	33.364	2.00	9.2127E-01
257	7.529	33.366	2.00	9.3331E-01
258	6.996	33.801	2.00	1.1314E+00
259	11.129	37.141	2.00	3.3781E+00
260	11.084	37.145	1.00	3.4322E+00
261	10.655	35.927	2.00	2.0408E+00
262	10.653	36.022	1.00	2.1365E+00
263	10.545	35.998	2.00	2.1957E+00
264	10.490	36.000	2.00	2.2471E+00
265	10.395	36.007	1.00	2.3456E+00
266	10.397	35.901	2.00	2.2449E+00
267	10.492	35.203	2.00	1.5768E+00
268	10.349	36.007	2.00	2.3873E+00
269	10.597	35.202	5.00	1.5100E+00
270	10.443	36.003	2.00	2.2949E+00
271	10.444	35.901	2.00	2.2040E+00
272	10.395	35.211	1.00	1.6448E+00
273	10.598	35.125	2.00	1.4476E+00
274	10.508	19.425	1.00	1.0883E+00
275	9.369	34.694	1.00	1.6579E+00
276	10.994	19.406	2.00	1.2846E+00
277	9.315	34.692	1.00	1.6798E+00
278	9.705	34.758	2.00	1.5770E+00
279	10.350	35.915	3.00	2.2983E+00
280	10.307	35.919	2.00	2.3395E+00
281	10.401	43.541	2.00	8.1110E+00
282	17.696	17.960	2.00	4.2212E+00
283	10.398	43.464	2.00	8.2747E+00

Moderate
Aimpoint (-0.500, 65.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
148	22.245	32.986	2.00	3.2946E+00
149	22.297	32.988	2.00	3.2347E+00
150	22.346	32.988	2.00	3.1781E+00
151	22.396	32.986	2.00	3.1203E+00
152	22.442	32.986	2.00	3.0672E+00
154	18.999	18.190	3.00	1.8152E+00
155	19.358	38.996	2.00	1.3129E-01
157	19.427	38.997	1.00	1.2957E-01
159	21.592	38.674	2.00	1.0878E-01
160	16.786	40.595	2.00	2.0707E+00
161	15.952	19.206	3.00	9.9424E-01
162	20.899	36.202	4.00	1.6708E+00
163	15.998	19.309	1.00	1.0039E+00
164	21.529	34.514	2.00	3.2071E+00
165	20.395	33.192	4.00	5.4455E+00
166	15.652	19.204	2.00	9.1262E-01
167	15.998	19.391	2.00	1.0016E+00
168	20.555	33.205	2.00	5.2613E+00
169	15.798	19.207	6.00	9.5229E-01
170	15.906	19.394	1.00	9.7658E-01
171	15.958	19.392	1.00	9.9072E-01
172	20.494	33.196	4.00	5.3312E+00
173	15.850	19.199	6.00	9.6666E-01
174	20.901	33.191	1.00	4.8598E+00
175	20.950	33.190	1.00	4.8030E+00
176	20.850	33.193	1.00	4.9190E+00
177	20.993	33.189	1.00	4.7532E+00
178	20.801	33.194	1.00	4.9757E+00
179	20.448	33.195	4.00	5.3844E+00
180	20.316	33.264	16.00	5.5427E+00
181	20.923	33.281	16.00	4.8406E+00
182	20.725	33.278	16.00	5.0698E+00
183	20.524	33.279	16.00	5.3028E+00
184	15.542	19.202	12.00	8.8272E-01
185	22.192	32.987	2.00	3.3558E+00
186	22.297	33.067	3.00	3.2383E+00
188	20.537	36.176	2.00	1.8522E+00
189	17.005	43.776	2.00	4.1955E-01
193	22.896	33.812	5.00	2.3829E+00
194	23.003	33.811	5.00	2.2677E+00
195	23.096	33.814	5.00	2.1656E+00
196	23.195	33.816	5.00	2.0576E+00
197	23.292	33.813	5.00	1.9542E+00
198	23.388	33.814	5.00	1.8500E+00
199	22.794	33.817	5.00	2.4901E+00
200	22.695	33.817	5.00	2.5970E+00
201	19.589	37.606	4.00	7.0148E-01
202	19.105	37.614	4.00	7.5708E-01
203	19.012	37.620	4.00	7.6426E-01
204	19.197	37.612	4.00	7.4694E-01
205	19.402	37.608	4.00	7.2385E-01
206	19.497	37.610	4.00	7.1038E-01
208	16.684	43.843	4.00	4.7541E-01
211	22.792	33.713	4.00	2.5549E+00
212	22.897	33.712	4.00	2.4392E+00
213	23.005	33.712	4.00	2.3196E+00
214	23.095	33.714	4.00	2.2189E+00
215	23.197	33.712	4.00	2.1070E+00
216	23.293	33.710	4.00	2.0017E+00
217	23.389	33.706	4.00	1.8971E+00
219	22.694	33.715	4.00	2.6621E+00
220	18.777	18.253	4.00	1.7946E+00
221	15.753	19.216	1.00	9.3980E-01
222	15.850	19.402	2.00	9.6120E-01
223	15.593	19.401	9.00	8.9164E-01
224	15.624	19.316	10.00	9.0217E-01
225	15.955	19.320	2.00	9.9190E-01
226	15.905	19.313	2.00	9.7852E-01
227	15.702	19.213	1.00	9.2600E-01
228	21.453	34.526	3.00	3.2640E+00
229	21.398	34.535	3.00	3.3045E+00
230	21.597	34.446	3.00	3.2082E+00
231	21.397	34.444	14.00	3.3933E+00
232	9.308	42.412	4.00	1.0517E+01
233	9.400	42.412	4.00	1.0304E+01
234	10.931	42.283	4.00	7.1680E+00

Light
Aimpoint (23.000, 19.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
759	14.954	16.752	4.00	6.7408E+00
760	14.400	15.346	2.00	1.7283E+00
761	17.998	18.471	4.00	3.6446E+00
762	14.929	14.860	4.00	2.2971E+00
763	15.357	15.405	3.00	4.8569E+00
766	14.298	15.349	9.00	1.5130E+00
767	17.905	18.470	4.00	4.0325E+00
768	18.003	14.798	7.00	1.0703E+01
770	18.800	19.002	2.00	3.0518E+00
771	18.674	18.999	7.00	3.3413E+00
772	18.736	18.998	8.00	3.1437E+00
773	18.870	19.061	6.00	4.7552E+00
774	17.506	14.808	6.00	1.1267E+01
775	18.651	19.059	8.00	5.4406E+00
776	17.999	14.606	4.00	1.0476E+01
777	18.950	19.002	4.00	2.6043E+00
778	18.793	15.558	1.00	6.8168E+00
780	18.842	15.405	3.00	6.6975E+00
782	18.636	15.483	5.00	7.8318E+00
783	18.794	15.483	6.00	6.9158E+00
784	18.591	15.481	2.00	8.0867E+00
785	18.685	15.488	5.00	7.5434E+00
786	18.543	15.483	4.00	8.3216E+00
787	18.902	15.479	2.00	6.2926E+00
788	18.949	15.474	3.00	6.0235E+00
789	18.949	15.405	6.00	6.0722E+00
790	18.844	15.477	2.00	6.6305E+00
791	18.996	15.472	3.00	5.7521E+00
792	18.997	15.406	5.00	5.7910E+00
793	18.439	15.487	3.00	8.8310E+00
794	18.489	15.483	3.00	8.5878E+00
795	18.739	15.483	5.00	7.2346E+00
798	18.846	15.549	4.00	6.5271E+00
799	18.400	15.488	4.00	9.0225E+00
800	16.425	15.736	18.00	1.0415E+01
801	16.249	15.746	3.00	9.7790E+00
804	18.624	18.999	3.00	3.4880E+00
805	18.490	15.405	3.00	8.6506E+00
809	14.896	16.752	2.00	6.4685E+00
811	15.001	16.717	3.00	6.8427E+00
812	14.851	16.757	5.00	6.2735E+00
813	14.991	14.868	2.00	2.4560E+00
814	18.952	19.064	6.00	4.5767E+00
815	18.545	15.420	4.00	8.3678E+00
816	18.738	15.415	5.00	7.2969E+00
823	17.948	18.476	2.00	3.8383E+00
824	14.955	16.670	3.00	6.4837E+00
825	14.848	16.661	3.00	5.9644E+00
826	14.800	16.654	3.00	5.7241E+00
827	14.894	16.655	3.00	6.1594E+00
828	15.029	18.531	3.00	1.2241E+01
831	18.999	19.004	5.00	2.5194E+00
832	18.739	19.068	4.00	5.4585E+00
836	15.895	13.986	4.00	3.6975E+00
843	15.002	18.612	4.00	1.2526E+01
846	17.548	14.720	33.00	1.1161E+01
847	17.452	14.713	7.00	1.1131E+01
848	17.619	14.598	28.00	1.0939E+01
849	17.847	14.523	14.00	1.0719E+01
850	17.645	14.519	5.00	1.0781E+01
851	17.522	14.526	16.00	1.0753E+01
852	17.775	18.473	40.00	4.5878E+00
853	14.322	15.398	16.00	1.6194E+00
854	17.942	18.391	2.00	4.0908E+00
855	17.799	18.399	5.00	4.6827E+00
856	17.750	14.796	9.00	1.1268E+01
857	14.991	14.782	10.00	2.3150E+00
858	18.573	19.060	12.00	5.7539E+00
859	18.800	19.065	3.00	5.1388E+00
860	18.868	18.997	4.00	2.7407E+00
861	18.943	15.543	6.00	5.9796E+00
862	18.900	15.398	2.00	6.3637E+00
863	14.959	18.529	2.00	1.1968E+01
864	17.794	14.710	24.00	1.1206E+01
865	18.790	15.396	2.00	7.0085E+00
866	15.393	15.391	1.00	4.9630E+00

Table H-1.2
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-5.000, 68.000)					Moderate Aimpoint (-0.500, 65.500)					Light Aimpoint (23.000, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
284	17.741	17.997	2.00	4.2342E+00	235	11.735	42.299	4.00	5.1550E+00	867	15.299	15.393	1.00	4.6022E+00
285	17.693	18.039	2.00	4.2067E+00	236	11.112	42.407	4.00	6.3460E+00	868	17.645	14.717	10.00	1.1179E+01
286	13.048	43.621	2.00	3.7556E+00	237	11.205	42.410	4.00	6.1209E+00	869	14.796	16.695	3.00	5.8177E+00
287	13.005	43.623	2.00	3.8231E+00	238	11.306	42.414	4.00	5.8750E+00	870	18.683	15.404	4.00	7.6275E+00
288	10.784	19.424	5.00	1.1992E+00	239	11.407	42.414	4.00	5.6408E+00	871	15.186	16.535	4.00	7.1997E+00
289	13.798	38.540	1.00	7.8206E-01	240	11.608	42.413	4.00	5.1774E+00	872	17.453	14.800	1.00	1.1253E+01
290	13.796	38.660	2.00	8.1099E-01	241	11.706	42.412	4.00	4.9525E+00	873	18.898	15.544	4.00	6.2364E+00
291	10.308	35.206	1.00	1.6952E+00	242	11.800	42.418	4.00	4.7204E+00	874	14.892	16.705	3.00	6.2943E+00
292	10.367	35.207	1.00	1.6589E+00	243	11.901	42.415	4.00	4.4933E+00	875	14.798	16.747	5.00	5.9922E+00
293	10.336	35.206	1.00	1.6776E+00	244	9.110	42.413	4.00	1.0971E+01	876	14.848	16.708	4.00	6.0993E+00
294	5.866	43.890	3.00	2.4452E+01	245	9.206	42.413	4.00	1.0749E+01	879	17.501	20.109	2.00	1.9403E+00
295	6.368	43.895	3.00	2.0949E+01	246	11.427	39.175	2.00	1.1312E+01	881	11.315	20.000	2.00	6.9040E-02
296	5.690	44.007	9.00	2.5104E+01	247	11.364	39.172	2.00	1.1500E+01	882	19.020	13.167	2.00	4.2147E+00
297	5.797	44.006	9.00	2.4376E+01	248	8.597	38.668	1.00	1.4488E+01	883	17.944	14.715	6.00	1.0814E+01
298	5.906	44.006	4.00	2.3627E+01	249	8.598	38.540	2.00	1.4219E+01	884	15.000	16.667	3.00	6.6826E+00
299	6.003	44.003	9.00	2.2982E+01	250	5.993	39.944	1.00	2.2212E+00	885	17.712	14.726	1.00	1.1202E+01
300	6.199	44.007	9.00	2.1605E+01	251	5.993	40.064	2.00	2.4820E+00	886	17.630	18.485	1.00	5.2973E+00
301	6.294	44.005	9.00	2.0966E+01	252	6.591	33.802	2.00	2.7434E-01	887	18.486	15.329	3.00	8.7360E+00
302	6.398	44.007	4.00	2.0238E+01	253	6.913	33.802	2.00	4.0218E-01	888	14.197	15.362	1.00	1.3111E+00
303	6.495	43.999	9.00	1.9619E+01	254	6.504	33.806	2.00	2.4101E-01	889	18.997	15.547	2.00	5.6643E+00
304	6.696	44.003	9.00	1.8213E+01	255	7.541	33.289	2.00	3.6278E-01	890	18.440	15.406	2.00	8.8947E+00
305	6.800	44.002	9.00	1.7502E+01	256	7.471	33.364	2.00	3.6145E-01	900	16.022	13.496	2.00	3.1511E+00
306	6.903	44.007	4.00	1.6766E+01	257	7.529	33.366	2.00	3.7519E-01	901	16.245	13.555	4.00	4.0011E+00
307	6.999	44.002	9.00	1.6132E+01	258	6.996	33.801	2.00	4.3459E-01	903	16.394	13.557	4.00	4.5602E+00
308	8.260	42.310	3.00	1.5692E+01	259	11.129	37.141	2.00	9.0435E+00	904	19.152	16.827	6.00	2.8267E+00
309	8.674	42.296	3.00	1.4701E+01	260	11.084	37.145	1.00	9.0946E+00	905	15.501	13.490	2.00	1.7560E+00
310	8.096	42.406	9.00	1.5968E+01	261	10.655	35.927	2.00	6.1361E+00	906	19.286	16.899	3.00	2.2753E+00
311	8.199	42.405	9.00	1.5725E+01	262	10.653	36.022	1.00	6.3910E+00	907	19.194	16.828	6.00	2.6870E+00
312	8.306	42.409	4.00	1.5455E+01	263	10.545	35.998	2.00	6.3358E+00	908	19.152	16.901	2.00	2.6966E+00
313	8.401	42.407	9.00	1.5235E+01	264	10.490	36.000	2.00	6.3461E+00	909	18.885	16.902	2.00	3.6486E+00
314	8.602	42.407	9.00	1.4754E+01	265	10.395	36.007	1.00	6.3740E+00	910	19.239	16.901	3.00	2.4211E+00
315	8.695	42.406	9.00	1.4534E+01	266	10.397	35.901	2.00	6.0758E+00	911	17.490	16.998	2.00	1.0072E+01
316	8.797	42.406	4.00	1.4290E+01	267	10.492	35.203	2.00	4.1434E+00	912	18.695	16.902	2.00	4.4295E+00
317	8.898	42.406	9.00	1.4048E+01	268	10.349	36.007	2.00	6.3781E+00	913	17.539	17.001	2.00	9.8306E+00
318	10.599	42.405	9.00	9.9769E+00	269	10.597	35.202	5.00	4.1742E+00	914	18.004	17.005	3.00	7.5045E+00
319	10.697	42.404	9.00	9.7440E+00	270	10.443	36.003	2.00	6.3585E+00	915	17.953	16.928	3.00	7.9755E+00
320	10.796	42.408	4.00	9.4996E+00	271	10.444	35.901	2.00	6.0741E+00	916	18.006	16.927	3.00	7.7039E+00
321	10.892	42.405	9.00	9.2751E+00	272	10.395	35.211	1.00	4.1350E+00	917	18.056	16.923	3.00	7.4560E+00
322	12.793	40.879	3.00	4.3642E+00	273	10.598	35.125	2.00	3.9659E+00	918	18.099	16.922	4.00	7.2363E+00
323	13.272	40.881	3.00	3.0151E+00	275	9.369	34.694	1.00	2.7963E+00	919	17.894	16.929	2.00	8.2781E+00
324	12.592	41.009	9.00	4.9541E+00	277	9.315	34.692	1.00	2.7726E+00	920	12.051	14.750	5.00	1.6291E-03
325	12.689	41.006	9.00	4.6837E+00	278	9.705	34.758	2.00	3.0254E+00	921	12.100	14.746	4.00	1.8820E-03
326	12.789	41.005	4.00	4.4051E+00	279	10.350	35.915	3.00	6.1172E+00	922	12.000	14.751	2.00	1.3090E-03
327	12.895	41.008	9.00	4.1109E+00	280	10.307	35.919	2.00	6.1304E+00	923	11.948	14.751	3.00	9.6864E-04
328	13.096	41.002	9.00	3.5497E+00	281	10.401	43.541	2.00	4.2635E+00	924	11.897	14.751	4.00	6.3485E-04
329	13.190	41.007	9.00	3.2898E+00	282	17.696	17.960	2.00	1.5199E+00	925	11.847	14.752	1.00	3.1016E-04
330	13.388	41.003	9.00	2.7372E+00	283	10.398	43.464	2.00	4.4611E+00	926	15.144	16.924	2.00	8.2488E+00
331	13.290	41.005	4.00	3.0108E+00	284	17.741	17.997	2.00	1.5311E+00	927	18.594	15.407	4.00	8.1393E+00
332	13.598	41.007	9.00	2.1545E+00	285	17.693	18.039	2.00	1.5158E+00	928	15.195	16.924	2.00	8.4992E+00
333	13.697	41.003	9.00	1.8771E+00	286	13.048	43.621	2.00	1.5521E+00	929	16.150	13.561	4.00	3.6884E+00
334	13.790	41.009	4.00	1.6213E+00	287	13.005	43.623	2.00	1.5619E+00	930	16.107	13.559	4.00	3.5476E+00
335	13.901	41.007	9.00	1.3114E+00	289	13.798	38.540	1.00	7.0097E+00	931	16.056	13.559	4.00	3.3857E+00
336	8.197	40.210	5.00	1.6236E+01	290	13.796	38.660	2.00	6.9508E+00	932	16.003	13.559	4.00	3.2175E+00
337	8.112	40.213	3.00	1.6472E+01	291	10.308	35.206	1.00	4.0933E+00	933	18.637	15.415	4.00	7.8866E+00
338	13.353	49.135	5.00	3.4870E-02	292	10.367	35.207	1.00	4.1149E+00	934	17.893	16.999	2.00	8.0985E+00
339	6.398	48.696	5.00	5.4933E-01	293	10.336	35.206	1.00	4.1022E+00	935	18.196	17.004	3.00	6.5072E+00
340	6.301	48.697	5.00	5.7296E-01	294	5.866	43.890	3.00	1.5020E+01	936	17.843	17.001	2.00	8.3535E+00
341	6.350	48.624	5.00	6.8058E-01	295	6.368	43.895	3.00	1.3645E+01	940	16.341	13.548	4.00	4.3411E+00
342	13.398	49.203	5.00	3.2791E-02	296	5.690	44.007	9.00	1.4766E+01	941	16.289	13.547	4.00	4.1458E+00
343	13.292	49.199	5.00	3.3385E-02	297	5.797	44.006	9.00	1.5208E+01	942	15.976	13.476	2.00	2.9744E+00
344	10.598	36.002	6.00	2.1528E+00	298	5.906	44.006	4.00	1.5616E+01	943	19.301	16.815	16.00	2.3554E+00
345	10.593	35.911	4.00	2.0824E+00	299	6.003	44.003	9.00	1.5261E+01	944	15.744	13.549	2.00	2.4209E+00
346	10.905	37.218	3.00	3.7713E+00	300	6.199	44.007	9.00	1.4582E+01	945	15.789	13.555	2.00	2.5397E+00
347	11.287	37.208	3.00	3.3010E+00	301	6.294	44.005	9.00	1.4239E+01	949	18.996	16.900	2.00	3.1965E+00
348	6.546	33.808	8.00	1.0154E+00	302	6.398	44.007	4.00	1.3877E+01	950	18.521	16.997	12.00	4.9604E+00
349	6.953	33.803	8.00	1.1213E+00	303	6.495	43.999	9.00	1.3511E+01	951	18.949	16.902	2.00	3.3856E+00
350	10.439	35.215	3.00	1.6204E+00	304	6.696	44.003	9.00	1.2812E+01	952	18.150	17.000	3.00	6.7578E+00
351	10.542	35.211	2.00	1.5520E+00	305	6.800	44.002	9.00	1.2442E+01	953	18.055	17.000	3.00	7.2524E+00
352	9.847	34.756	2.00	1.5075E+00	306	6.903	44.007	4.00	1.2087E+01	954	18.098	16.998	3.00	7.0340E+00
353	9.795	34.854	3.00	1.6380E+00	307	6.999	44.002	9.00	1.1739E+01	955	18.498	16.900	4.00	5.3223E+00
354	9.400	34.859	3.00	1.8446E+00	308	8.260	42.310	3.00	1.0769E+01	956	17.792	17.000	2.00	8.6184E+00
355	9.202	34.854	3.00	1.9391E+00	309	8.674	42.296	3.00	1.1197E+01	957	17.746	16.997	2.00	8.8468E+00
356	9.597	34.855	3.00	1.7397E+00	310	8.096	42.406	9.00	1.0405E+01	958	17.696	16.997	2.00	9.0865E+00
357	9.958	34.753	2.00	1.4518E+00	311	8.199	42.405	9.00	1.0472E+01	959	18.643	16.902	9.00	4.6432E+00
358	9.902	34.755	2.00	1.4804E+00	312	8.306	42.409	4.00	1.0527E+01	960	18.452	16.901	4.00	5.5439E+00
359	11.002	43.509	3.00	7.1805E+00	313	8.401	42.407	9.00	1.0592E+01	961	18.400	16.901	1.00	5.7974E+00

Table H-1.2
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-5.000, 68.000)					Moderate Aimpoint (-0.500, 65.500)					Light Aimpoint (23.000, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
360	10.802	43.554	2.00	7.4314E+00	314	8.602	42.407	9.00	1.0717E+01	962	18.350	16.901	1.00	6.0411E+00
361	10.504	43.454	8.00	8.1157E+00	315	8.695	42.406	9.00	1.0778E+01	963	18.299	16.903	1.00	6.2842E+00
362	10.700	43.455	8.00	7.7816E+00	316	8.797	42.406	4.00	1.0842E+01	964	18.250	16.903	1.00	6.5230E+00
363	10.602	43.452	8.00	7.9534E+00	317	8.898	42.406	9.00	1.0905E+01	965	18.196	16.903	1.00	6.7873E+00
364	10.697	43.555	8.00	7.6005E+00	318	10.599	42.405	9.00	7.5463E+00	966	18.145	16.907	1.00	7.0397E+00
365	10.602	43.552	8.00	7.7609E+00	319	10.697	42.404	9.00	7.3217E+00	967	17.841	16.917	1.00	8.5838E+00
366	10.800	43.458	2.00	7.6068E+00	320	10.796	42.408	4.00	7.0776E+00	968	11.844	14.672	2.00	1.5447E-04
367	10.312	36.012	2.00	2.4300E+00	321	10.892	42.405	9.00	6.8643E+00	970	12.047	14.672	3.00	8.6715E-04
368	9.151	34.844	6.00	1.9519E+00	322	12.793	40.879	3.00	5.8941E+00	971	11.992	14.668	2.00	6.6681E-04
369	9.245	34.850	4.00	1.9121E+00	323	13.272	40.881	3.00	5.4129E+00	972	11.942	14.671	2.00	4.9718E-04
370	9.849	34.846	4.00	1.6021E+00	324	12.592	41.009	9.00	5.8597E+00	973	11.892	14.671	2.00	3.2212E-04
371	9.454	34.847	4.00	1.8027E+00	325	12.689	41.006	9.00	5.7720E+00	976	19.263	16.995	6.00	2.1964E+00
372	9.657	34.844	4.00	1.6968E+00	326	12.789	41.005	4.00	5.6777E+00	978	19.336	16.911	2.00	2.0992E+00
373	9.654	34.760	2.00	1.6035E+00	327	12.895	41.008	9.00	5.5707E+00	980	19.390	16.905	2.00	1.9373E+00
374	8.159	40.133	4.00	1.6178E+01	328	13.096	41.002	9.00	5.3878E+00	981	18.972	16.996	6.00	3.0996E+00
375	5.995	40.009	2.00	2.1688E+01	329	13.190	41.007	9.00	5.2893E+00	982	16.198	13.556	2.00	3.8297E+00
376	8.601	38.608	2.00	1.1289E+01	330	13.388	41.003	9.00	5.1055E+00	984	18.538	16.909	2.00	5.1042E+00
377	13.799	38.606	2.00	7.9390E-01	331	13.290	41.005	4.00	5.1965E+00	985	18.587	16.905	2.00	4.8757E+00
378	12.946	44.119	3.00	3.6808E+00	332	13.598	41.007	9.00	4.8976E+00	986	17.597	17.004	1.00	9.5452E+00
379	13.418	44.125	3.00	3.0783E+00	333	13.697	41.003	9.00	4.8085E+00	988	17.649	17.006	2.00	9.2906E+00
380	8.551	48.736	3.00	1.3439E-01	334	13.790	41.009	4.00	4.7104E+00	989	15.839	13.561	4.00	2.7006E+00
381	13.080	44.070	4.00	3.5484E+00	335	13.901	41.007	9.00	4.6068E+00	990	15.892	13.562	4.00	2.8708E+00
382	10.502	43.550	8.00	7.9278E+00	336	8.197	40.210	5.00	1.4422E+01	991	15.941	13.557	4.00	3.0169E+00
383	12.997	44.208	4.00	3.5439E+00	337	8.112	40.213	3.00	1.3970E+01	992	18.792	16.910	6.00	4.0127E+00
384	13.103	44.210	4.00	3.4127E+00	339	6.398	48.696	5.00	8.3995E+00	993	19.192	16.912	3.00	2.5513E+00
385	13.289	44.213	4.00	3.1834E+00	340	6.301	48.697	5.00	8.6864E+00	994	19.043	16.912	8.00	3.0206E+00
386	13.391	44.213	4.00	3.0590E+00	341	6.350	48.624	5.00	8.8317E+00	996	19.096	16.911	7.00	2.8555E+00
387	13.494	44.207	4.00	2.9366E+00	344	10.598	36.002	6.00	6.3421E+00	997	17.947	17.000	2.00	7.8147E+00
388	13.593	44.209	4.00	2.8144E+00	345	10.593	35.911	4.00	6.0958E+00	998	15.618	13.553	8.00	2.1236E+00
389	8.402	48.806	4.00	7.3958E-02	346	10.905	37.218	3.00	9.4510E+00	999	15.370	13.551	12.00	1.5450E+00
390	8.502	48.805	4.00	7.3398E-02	347	11.287	37.208	3.00	9.0453E+00					
391	8.597	48.809	4.00	7.2639E-02	348	6.546	33.808	8.00	2.5841E-01					
392	8.687	48.815	4.00	7.1822E-02	349	6.953	33.803	8.00	4.1859E-01					
393	12.796	44.209	4.00	3.7888E+00	350	10.439	35.215	3.00	4.1600E+00					
394	12.895	44.207	4.00	3.6695E+00	351	10.542	35.211	2.00	4.1813E+00					
395	12.071	41.392	4.00	6.4180E+00	352	9.847	34.756	2.00	3.0760E+00					
396	7.343	34.892	4.00	2.4822E+00	353	9.795	34.854	3.00	3.2112E+00					
397	6.245	42.315	4.00	2.8266E+01	354	9.400	34.859	3.00	3.0704E+00					
398	10.803	48.912	3.00	5.5450E-02	355	9.202	34.854	3.00	2.9878E+00					
399	10.805	48.820	3.00	5.8867E-02	356	9.597	34.855	3.00	3.1382E+00					
400	10.305	43.500	8.00	8.3552E+00	357	9.958	34.753	2.00	3.1133E+00					
401	10.488	34.904	4.00	1.3281E+00	358	9.902	34.755	2.00	3.0953E+00					
402	8.483	42.185	4.00	1.5274E+01	359	11.002	43.509	3.00	3.5650E+00					
403	17.533	17.964	7.00	4.1510E+00	360	10.802	43.554	2.00	3.7243E+00					
404	8.632	38.599	1.00	1.1195E+01	361	10.504	43.454	8.00	4.3446E+00					
405	6.029	40.000	1.00	2.1543E+01	362	10.700	43.455	8.00	4.0803E+00					
406	8.557	38.597	2.00	1.1348E+01	363	10.602	43.452	8.00	4.2183E+00					
407	5.956	39.995	2.00	2.1705E+01	364	10.697	43.555	8.00	3.8546E+00					
408	7.498	33.193	2.00	7.9337E-01	365	10.602	43.552	8.00	3.9817E+00					
409	7.495	33.301	3.00	8.7672E-01	366	10.800	43.458	2.00	3.9401E+00					
410	7.348	33.199	2.00	7.7586E-01	367	10.312	36.012	2.00	6.3957E+00					
411	7.593	33.198	2.00	8.1127E-01	368	9.151	34.844	6.00	2.9527E+00					
412	7.544	33.193	2.00	8.0011E-01	369	9.245	34.850	4.00	2.9976E+00					
413	7.449	33.194	2.00	7.8695E-01	370	9.849	34.846	4.00	3.2189E+00					
414	7.397	33.194	2.00	7.7932E-01	371	9.454	34.847	4.00	3.0716E+00					
415	10.934	19.408	2.00	1.2604E+00	372	9.657	34.844	4.00	3.1434E+00					
416	10.830	19.411	4.00	1.2184E+00	373	9.654	34.760	2.00	3.0092E+00					
417	10.539	19.417	1.00	1.1011E+00	374	8.159	40.133	4.00	1.4316E+01					
418	10.002	34.741	2.00	1.4189E+00	375	5.995	40.009	2.00	2.3737E+00					
419	9.449	34.744	6.00	1.6817E+00	376	8.601	38.608	2.00	1.4380E+01					
420	9.594	34.747	3.00	1.6170E+00	377	13.799	38.606	2.00	6.9744E+00					
421	9.500	34.743	5.00	1.6565E+00	378	12.946	44.119	3.00	1.0794E+00					
422	9.550	34.743	4.00	1.6331E+00	379	13.418	44.125	3.00	9.8536E-01					
423	9.746	34.743	5.00	1.5411E+00	380	8.551	48.736	3.00	1.9075E+00					
424	9.999	34.841	2.00	1.5213E+00	381	13.080	44.070	4.00	1.1024E+00					
425	9.094	34.839	2.00	1.9740E+00	382	10.502	43.550	8.00	4.1130E+00					
426	17.792	17.981	3.00	4.2586E+00	383	12.997	44.208	4.00	9.8120E-01					
427	10.899	43.495	3.00	7.3754E+00	384	13.103	44.210	4.00	9.6101E-01					
428	10.680	19.415	1.00	1.1579E+00	385	13.289	44.213	4.00	9.2623E-01					
429	9.319	34.836	4.00	1.8572E+00	386	13.391	44.213	4.00	9.0877E-01					
430	9.524	34.841	4.00	1.7603E+00	387	13.494	44.207	4.00	8.9660E-01					
431	9.718	34.838	4.00	1.6594E+00	388	13.593	44.209	4.00	8.7776E-01					
432	9.924	34.837	4.00	1.5549E+00	389	8.402	48.806	4.00	2.2742E+00					
433	10.303	19.491	12.00	1.0031E+00	390	8.502	48.805	4.00	1.9911E+00					
434	10.899	19.599	4.00	1.2363E+00	391	8.597	48.809	4.00	1.7181E+00					
435	10.142	19.505	2.00	9.3803E-01	392	8.687	48.815	4.00	1.4592E+00					

Table H-1.2
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-5.000, 68.000)					Moderate Aimpoint (-0.500, 65.500)					Light Aimpoint (23.000, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
436	9.398	34.746	1.00	1.7081E+00	393	12.796	44.209	4.00	1.0147E+00					
437	10.737	19.413	1.00	1.1809E+00	394	12.895	44.207	4.00	9.9976E-01					
438	9.347	34.743	1.00	1.7283E+00	395	12.071	41.392	4.00	6.1718E+00					
439	9.291	34.746	1.00	1.7584E+00	396	7.343	34.892	4.00	1.3573E+00					
440	9.241	34.744	2.00	1.7794E+00	397	6.245	42.315	4.00	8.9679E+00					
441	10.876	19.412	1.00	1.2368E+00	398	10.803	48.912	3.00	1.3591E-01					
442	10.519	35.124	2.00	1.4943E+00	399	10.805	48.820	3.00	1.3613E-01					
443	13.757	38.595	1.00	8.7196E-01	400	10.305	43.500	8.00	4.4916E+00					
444	13.837	38.595	2.00	7.1893E-01	401	10.488	34.904	4.00	3.5505E+00					
445	11.396	39.192	2.00	6.4015E+00	402	8.483	42.185	4.00	1.1391E+01					
446	8.756	42.197	2.00	1.4592E+01	403	17.533	17.964	7.00	1.4738E+00					
447	11.477	42.193	2.00	7.9068E+00	404	8.632	38.599	1.00	1.4520E+01					
448	13.375	40.781	2.00	2.6832E+00	405	6.029	40.000	1.00	2.5446E+00					
449	10.139	35.972	2.00	2.5377E+00	406	8.557	38.597	2.00	1.4131E+01					
450	6.473	43.754	2.00	2.0833E+01	407	5.956	39.995	2.00	2.1245E+00					
451	10.924	42.076	4.00	9.2976E+00	408	7.498	33.193	2.00	3.3486E-01					
452	6.691	34.005	5.00	1.1758E+00	409	7.495	33.301	3.00	3.5491E-01					
453	6.594	33.998	5.00	1.1418E+00	410	7.348	33.199	2.00	3.0447E-01					
454	6.492	34.000	5.00	1.1118E+00	411	7.593	33.198	2.00	3.5578E-01					
455	6.396	34.000	5.00	1.0824E+00	412	7.544	33.193	2.00	3.4450E-01					
456	7.099	33.999	5.00	1.2970E+00	413	7.449	33.194	2.00	3.2478E-01					
457	6.895	33.999	5.00	1.2346E+00	414	7.397	33.194	2.00	3.1387E-01					
458	6.998	33.999	5.00	1.2661E+00	418	10.002	34.741	2.00	3.1111E+00					
459	6.795	34.002	5.00	1.2059E+00	419	9.449	34.744	6.00	2.9062E+00					
460	10.998	37.310	4.00	3.7757E+00	420	9.594	34.747	3.00	2.9659E+00					
461	11.194	37.313	4.00	3.5530E+00	421	9.500	34.743	5.00	2.9239E+00					
462	10.901	37.311	4.00	3.9224E+00	422	9.550	34.743	4.00	2.9429E+00					
463	11.290	37.311	4.00	3.4393E+00	423	9.746	34.743	5.00	3.0172E+00					
464	10.798	37.311	4.00	4.0765E+00	424	9.999	34.841	2.00	3.2676E+00					
465	11.394	37.314	4.00	3.3232E+00	425	9.094	34.839	2.00	2.9200E+00					
466	6.639	43.834	4.00	1.9331E+01	426	17.792	17.981	3.00	1.5461E+00					
467	13.496	40.835	4.00	2.3642E+00	427	10.899	43.495	3.00	3.7286E+00					
468	8.855	42.261	4.00	1.4292E+01	429	9.319	34.836	4.00	3.0033E+00					
469	11.547	42.255	4.00	7.7283E+00	430	9.524	34.841	4.00	3.0885E+00					
470	6.894	33.898	4.00	1.1679E+00	431	9.718	34.838	4.00	3.1569E+00					
471	6.689	33.899	4.00	1.1099E+00	432	9.924	34.837	4.00	3.2330E+00					
472	6.593	33.896	4.00	1.0806E+00	436	9.398	34.746	1.00	2.8900E+00					
473	6.490	33.893	4.00	1.0494E+00	438	9.347	34.743	1.00	2.8659E+00					
474	6.395	33.892	4.00	1.0218E+00	439	9.291	34.746	1.00	2.8494E+00					
475	7.098	33.899	4.00	1.2270E+00	440	9.241	34.744	2.00	2.8273E+00					
476	10.198	43.507	4.00	8.5179E+00	442	10.519	35.124	2.00	3.9348E+00					
477	7.000	33.899	4.00	1.1989E+00	443	13.757	38.595	1.00	7.0382E+00					
478	6.794	33.899	4.00	1.1400E+00	444	13.837	38.595	2.00	6.9275E+00					
479	17.571	18.054	4.00	4.1524E+00	445	11.396	39.192	2.00	1.1409E+01					
480	10.628	19.424	1.00	1.1365E+00	446	8.756	42.197	2.00	1.1686E+01					
481	10.584	19.424	1.00	1.1189E+00	447	11.477	42.193	2.00	6.0663E+00					
482	10.901	19.512	8.00	1.2417E+00	448	13.375	40.781	2.00	5.4678E+00					
483	10.709	19.515	4.00	1.1646E+00	449	10.139	35.972	2.00	6.2941E+00					
484	10.498	19.606	5.00	1.0760E+00	450	6.473	43.754	2.00	1.2911E+01					
485	10.531	19.509	4.00	1.0937E+00	451	10.924	42.076	4.00	7.8561E+00					
486	10.713	19.620	4.00	1.1611E+00	452	6.691	34.005	5.00	3.9413E-01					
487	9.791	34.749	1.00	1.5265E+00	453	6.594	33.998	5.00	3.4337E-01					
488	10.392	35.134	4.00	1.5794E+00	454	6.492	34.000	5.00	2.9350E-01					
489	10.439	35.132	3.00	1.5493E+00	455	6.396	34.000	5.00	2.4590E-01					
490	10.400	35.010	3.00	1.4666E+00	456	7.099	33.999	5.00	5.9383E-01					
491	10.597	35.018	14.00	1.3624E+00	457	6.895	33.999	5.00	4.9280E-01					
492	19.800	28.015	4.00	4.5984E+00	458	6.998	33.999	5.00	5.4381E-01					
493	19.703	28.010	4.00	4.5743E+00	459	6.795	34.002	5.00	4.4461E-01					
494	19.604	28.009	4.00	4.5423E+00	460	10.998	37.310	4.00	9.5887E+00					
495	19.401	28.008	4.00	4.4747E+00	461	11.194	37.313	4.00	9.3792E+00					
496	19.304	28.008	4.00	4.4416E+00	462	10.901	37.311	4.00	9.6984E+00					
497	19.200	28.005	4.00	4.4110E+00	463	11.290	37.311	4.00	9.2685E+00					
498	19.110	28.004	4.00	4.3819E+00	464	10.798	37.311	4.00	9.8123E+00					
499	10.008	26.009	4.00	1.0864E+00	465	11.394	37.314	4.00	9.1598E+00					
500	9.802	26.009	4.00	9.8500E-01	466	6.639	43.834	4.00	1.2612E+01					
501	9.695	26.007	4.00	9.3221E-01	467	13.496	40.835	4.00	5.2604E+00					
502	9.900	26.010	4.00	1.0333E+00	468	8.855	42.261	4.00	1.1523E+01					
503	19.730	27.915	4.00	4.6782E+00	469	11.547	42.255	4.00	5.7274E+00					
504	18.916	27.909	4.00	4.3966E+00	470	6.894	33.898	4.00	4.4223E-01					
505	19.895	28.013	4.00	4.6343E+00	471	6.689	33.899	4.00	3.5142E-01					
506	19.740	24.595	2.00	5.2418E+00	472	6.593	33.896	4.00	3.0763E-01					
507	18.109	24.003	2.00	4.3312E+00	473	6.490	33.893	4.00	2.6102E-01					
508	12.495	19.399	5.00	1.8889E+00	474	6.395	33.892	4.00	2.1874E-01					
509	19.643	24.526	2.00	5.1731E+00	475	7.098	33.899	4.00	5.3359E-01					
510	19.854	24.626	2.00	5.3037E+00	476	10.198	43.507	4.00	4.6124E+00					
511	19.855	24.555	1.00	5.2769E+00	477	7.000	33.899	4.00	4.8994E-01					

Table H-1.2
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-5.000, 68.000)					Moderate Aimpoint (-0.500, 65.500)					Light Aimpoint (23.000, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
512	19.692	24.607	2.00	5.2253E+00	478	6.794	33.899	4.00	3.9819E-01					
513	19.598	24.528	2.00	5.1542E+00	479	17.571	18.054	4.00	1.4810E+00					
514	18.007	24.004	1.00	4.2886E+00	487	9.791	34.749	1.00	3.0437E+00					
515	19.549	24.597	2.00	5.1587E+00	488	10.392	35.134	4.00	3.9173E+00					
516	19.598	24.595	1.00	5.1794E+00	489	10.439	35.132	3.00	3.9284E+00					
517	16.593	22.938	2.00	3.4458E+00	490	10.400	35.010	3.00	3.6836E+00					
518	12.795	19.401	1.00	2.0094E+00	491	10.597	35.018	14.00	3.7696E+00					
519	16.235	22.881	1.00	3.3007E+00	492	19.800	28.015	4.00	2.7041E+00					
520	16.298	22.879	1.00	3.3252E+00	493	19.703	28.010	4.00	2.7424E+00					
521	12.999	19.402	2.00	2.0914E+00	494	19.604	28.009	4.00	2.7841E+00					
522	18.603	29.041	2.00	2.6269E+00	495	19.401	28.008	4.00	2.8704E+00					
523	18.604	28.948	2.00	2.7688E+00	496	19.304	28.008	4.00	2.9119E+00					
524	18.297	18.033	2.00	4.4646E+00	497	19.200	28.005	4.00	2.9541E+00					
525	18.296	17.953	2.00	4.4783E+00	498	19.110	28.004	4.00	2.9918E+00					
526	18.347	17.998	2.00	4.4921E+00	499	10.008	26.009	4.00	4.8649E-04					
527	22.263	25.840	2.00	5.4071E+00	500	9.802	26.009	4.00	4.6210E-04					
528	22.309	25.843	1.00	5.3861E+00	501	9.695	26.007	4.00	4.4900E-04					
529	12.419	23.835	2.00	1.9159E+00	502	9.900	26.010	4.00	4.7393E-04					
530	12.505	23.827	2.00	1.9503E+00	503	19.730	27.915	4.00	2.6657E+00					
531	12.816	23.833	2.00	2.0802E+00	504	18.916	27.909	4.00	2.9941E+00					
532	12.902	23.829	2.00	2.1152E+00	505	19.895	28.013	4.00	2.6620E+00					
533	11.899	23.292	2.00	1.6292E+00	506	19.740	24.595	2.00	1.8159E+00					
534	11.910	23.358	2.00	1.6422E+00	507	18.109	24.003	2.00	1.4397E+00					
535	11.983	23.357	2.00	1.6713E+00	508	12.495	19.399	5.00	5.2803E-02					
536	21.399	26.009	1.00	5.9046E+00	509	19.643	24.526	2.00	1.7993E+00					
537	21.395	25.895	2.00	5.8539E+00	510	19.854	24.626	2.00	1.8360E+00					
538	19.362	25.995	2.00	5.6824E+00	511	19.855	24.555	1.00	1.8390E+00					
539	19.426	25.990	2.00	5.7116E+00	512	19.692	24.607	2.00	1.8066E+00					
540	16.793	26.005	1.00	4.4232E+00	513	19.598	24.528	2.00	1.7905E+00					
541	16.793	25.881	2.00	4.3804E+00	514	18.007	24.004	1.00	1.4145E+00					
542	9.000	24.005	1.00	5.0424E-01	515	19.549	24.597	2.00	1.7802E+00					
543	8.999	24.119	2.00	5.0818E-01	516	19.598	24.595	1.00	1.7894E+00					
544	14.356	28.099	2.00	2.7000E+00	517	16.593	22.938	2.00	1.0780E+00					
545	14.394	28.098	2.00	2.7128E+00	518	12.795	19.401	1.00	1.3403E-01					
546	19.549	24.524	3.00	5.1313E+00	519	16.235	22.881	1.00	9.8907E-01					
547	18.194	23.907	2.00	4.3351E+00	520	16.298	22.879	1.00	1.0049E+00					
548	18.195	24.003	5.00	4.3673E+00	521	12.999	19.402	2.00	1.8926E-01					
549	19.642	24.595	2.00	5.1988E+00	522	18.603	29.041	2.00	4.1430E+00					
550	17.921	24.011	1.00	4.2548E+00	523	18.604	28.948	2.00	4.0313E+00					
551	17.953	24.010	1.00	4.2679E+00	524	18.297	18.033	2.00	1.6859E+00					
552	17.984	24.006	1.00	4.2796E+00	525	18.296	17.953	2.00	1.6892E+00					
553	21.448	28.530	3.00	3.5980E+00	526	18.347	17.998	2.00	1.7015E+00					
554	22.592	28.608	9.00	3.1235E+00	527	22.263	25.840	2.00	1.9410E+00					
555	22.490	28.608	4.00	3.1530E+00	528	22.309	25.843	1.00	1.9414E+00					
556	22.395	28.610	9.00	3.1770E+00	529	12.419	23.835	2.00	2.9413E-02					
557	22.291	28.610	9.00	3.2071E+00	530	12.505	23.827	2.00	5.0676E-02					
558	22.098	28.610	9.00	3.2628E+00	531	12.816	23.833	2.00	1.2754E-01					
559	21.996	28.605	4.00	3.3010E+00	532	12.902	23.829	2.00	1.4881E-01					
560	21.900	28.606	9.00	3.3270E+00	536	21.399	26.009	1.00	1.8832E+00					
561	21.782	28.607	9.00	3.3594E+00	537	21.395	25.895	2.00	1.9024E+00					
562	21.586	28.605	9.00	3.4197E+00	538	19.362	25.995	2.00	1.8868E+00					
563	21.490	28.608	4.00	3.4420E+00	539	19.426	25.990	2.00	1.8854E+00					
564	21.392	28.609	9.00	3.4685E+00	540	16.793	26.005	1.00	1.3281E+00					
565	21.297	28.609	9.00	3.4959E+00	541	16.793	25.881	2.00	1.2909E+00					
566	18.896	28.003	9.00	4.3102E+00	542	9.000	24.005	1.00	1.8278E-05					
567	18.792	28.006	4.00	4.2698E+00	543	8.999	24.119	2.00	3.8110E-05					
568	18.698	28.005	9.00	4.2392E+00	544	14.356	28.099	2.00	1.0489E+00					
569	18.591	28.007	9.00	4.1996E+00	545	14.394	28.098	2.00	1.0678E+00					
570	16.849	27.921	3.00	3.6603E+00	546	19.549	24.524	3.00	1.7812E+00					
571	16.373	27.920	3.00	3.4936E+00	547	18.194	23.907	2.00	1.4555E+00					
572	17.502	28.010	9.00	3.8236E+00	548	18.195	24.003	5.00	1.4610E+00					
573	17.394	28.011	4.00	3.7855E+00	549	19.642	24.595	2.00	1.7976E+00					
574	17.295	28.008	9.00	3.7554E+00	550	17.921	24.011	1.00	1.3935E+00					
575	17.196	28.011	9.00	3.7180E+00	551	17.953	24.010	1.00	1.4014E+00					
576	16.999	28.008	9.00	3.6543E+00	552	17.984	24.006	1.00	1.4089E+00					
577	16.891	28.005	4.00	3.6209E+00	553	21.448	28.530	3.00	2.1702E+00					
578	16.792	28.007	9.00	3.5848E+00	554	22.592	28.608	9.00	1.5681E+00					
579	16.699	28.004	9.00	3.5563E+00	555	22.490	28.608	4.00	1.6241E+00					
580	16.495	28.006	9.00	3.4843E+00	556	22.395	28.610	9.00	1.6766E+00					
581	16.394	28.009	4.00	3.4467E+00	557	22.291	28.610	9.00	1.7338E+00					
582	16.290	28.015	9.00	3.4052E+00	558	22.098	28.610	9.00	1.8399E+00					
583	16.196	28.010	9.00	3.3781E+00	559	21.996	28.605	4.00	1.8948E+00					
584	9.325	25.906	3.00	7.4427E-01	560	21.900	28.606	9.00	1.9478E+00					
585	8.911	25.905	3.00	5.4218E-01	561	21.782	28.607	9.00	2.0128E+00					
586	9.496	26.011	9.00	8.3457E-01	562	21.586	28.605	9.00	2.1199E+00					
587	9.392	26.009	4.00	7.8327E-01	563	21.490	28.608	4.00	2.1735E+00					

Table H-1.2
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-5.000, 68.000)					Moderate Aimpoint (-0.500, 65.500)					Light Aimpoint (23.000, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
588	9.297	26.006	9.00	7.3636E-01	564	21.392	28.609	9.00	2.2277E+00					
589	9.197	26.004	9.00	6.8706E-01	565	21.297	28.609	9.00	2.2799E+00					
590	9.003	26.012	9.00	5.9202E-01	566	18.896	28.003	9.00	3.0824E+00					
591	8.898	26.006	4.00	5.4010E-01	567	18.792	28.006	4.00	3.1295E+00					
592	8.795	26.012	9.00	4.8966E-01	568	18.698	28.005	9.00	3.1670E+00					
593	8.686	26.009	9.00	4.3592E-01	569	18.591	28.007	9.00	3.1159E+00					
594	21.294	28.215	3.00	4.2327E+00	570	16.849	27.921	3.00	2.2000E+00					
595	21.351	28.210	5.00	4.2221E+00	571	16.373	27.920	3.00	1.9697E+00					
596	21.971	28.519	3.00	3.4599E+00	572	17.502	28.010	9.00	2.5797E+00					
597	9.898	28.997	5.00	7.4600E-01	573	17.394	28.011	4.00	2.5270E+00					
598	9.956	28.928	5.00	7.7671E-01	574	17.295	28.008	9.00	2.4759E+00					
599	10.308	28.998	5.00	8.8167E-01	575	17.196	28.011	9.00	2.4290E+00					
600	10.203	28.998	5.00	8.4688E-01	576	16.999	28.008	9.00	2.3295E+00					
601	10.260	28.932	5.00	8.7849E-01	577	16.891	28.005	4.00	2.2742E+00					
602	9.995	29.002	5.00	7.7730E-01	578	16.792	28.007	9.00	2.2265E+00					
603	19.799	24.606	6.00	5.2719E+00	579	16.699	28.004	9.00	2.1787E+00					
604	22.504	25.918	3.00	5.3228E+00	580	16.495	28.006	9.00	2.0791E+00					
605	22.106	25.906	3.00	5.5120E+00	581	16.394	28.009	4.00	2.0309E+00					
606	12.460	23.842	8.00	1.9339E+00	582	16.290	28.015	9.00	1.9828E+00					
607	12.857	23.843	8.00	2.0988E+00	583	16.196	28.010	9.00	1.9335E+00					
608	18.150	24.013	2.00	4.3517E+00	584	9.325	25.906	3.00	3.8580E-04					
609	19.796	24.536	4.00	5.2438E+00	585	8.911	25.905	3.00	3.3900E-04					
610	18.058	24.013	3.00	4.3130E+00	586	9.496	26.011	9.00	4.2626E-04					
611	16.692	23.013	3.00	3.4914E+00	587	9.392	26.009	4.00	4.1354E-04					
612	16.746	22.942	2.00	3.5061E+00	588	9.297	26.006	9.00	4.0172E-04					
613	16.797	22.945	2.00	3.5264E+00	589	9.197	26.004	9.00	3.8952E-04					
614	16.850	22.948	2.00	3.5475E+00	590	9.003	26.012	9.00	3.6800E-04					
615	16.101	23.000	3.00	3.2582E+00	591	8.898	26.006	4.00	3.5453E-04					
616	16.299	23.015	3.00	3.3372E+00	592	8.795	26.012	9.00	3.4333E-04					
617	16.494	23.007	3.00	3.4131E+00	593	8.686	26.009	9.00	3.2993E-04					
618	16.642	23.012	4.00	3.4716E+00	594	21.294	28.215	3.00	2.1359E+00					
619	16.849	23.009	4.00	3.5526E+00	595	21.351	28.210	5.00	2.1073E+00					
620	16.549	22.933	2.00	3.4281E+00	596	21.971	28.519	3.00	1.8885E+00					
621	18.699	29.056	8.00	2.6141E+00	597	9.898	28.997	5.00	6.6621E-03					
622	18.700	28.951	8.00	2.7766E+00	598	9.956	28.928	5.00	6.5394E-03					
623	18.803	29.056	8.00	2.6251E+00	599	10.308	28.998	5.00	7.3487E-03					
624	18.800	28.952	8.00	2.7880E+00	600	10.203	28.998	5.00	7.1737E-03					
625	18.895	29.057	8.00	2.6332E+00	601	10.260	28.932	5.00	7.0432E-03					
626	18.894	28.945	8.00	2.8112E+00	602	9.995	29.002	5.00	6.8398E-03					
627	19.005	29.055	2.00	2.6480E+00	603	19.799	24.606	6.00	1.8266E+00					
628	19.003	28.949	2.00	2.8190E+00	604	22.504	25.918	3.00	1.9168E+00					
629	19.193	29.006	3.00	2.7491E+00	605	22.106	25.906	3.00	1.9142E+00					
630	21.326	28.133	4.00	4.3743E+00	606	12.460	23.842	8.00	3.9541E-02					
631	21.401	25.959	2.00	5.8805E+00	607	12.857	23.843	8.00	1.3765E-01					
632	16.794	25.948	2.00	4.4040E+00	608	18.150	24.013	2.00	1.4504E+00					
633	9.003	24.067	2.00	5.0788E-01	609	19.796	24.536	4.00	1.8284E+00					
634	14.486	28.839	4.00	2.2998E+00	610	18.058	24.013	3.00	1.4276E+00					
635	13.851	28.915	3.00	2.0971E+00	611	16.692	23.013	3.00	1.1014E+00					
636	14.853	28.922	3.00	2.3000E+00	612	16.746	22.942	2.00	1.1163E+00					
637	14.327	28.917	3.00	2.2315E+00	613	16.797	22.945	2.00	1.1291E+00					
638	16.050	23.000	6.00	3.2382E+00	614	16.850	22.948	2.00	1.1423E+00					
639	16.241	23.016	4.00	3.3145E+00	615	16.101	23.000	3.00	9.5341E-01					
640	16.446	23.003	4.00	3.3939E+00	616	16.299	23.015	3.00	1.0028E+00					
641	14.697	29.012	4.00	2.2208E+00	617	16.494	23.007	3.00	1.0519E+00					
642	14.497	29.005	4.00	2.2020E+00	618	16.642	23.012	4.00	1.0889E+00					
643	14.397	29.006	4.00	2.1897E+00	619	16.849	23.009	4.00	1.1408E+00					
644	14.295	29.014	4.00	2.1734E+00	620	16.549	22.933	2.00	1.0670E+00					
645	14.193	29.009	4.00	2.1628E+00	621	18.699	29.056	8.00	4.2243E+00					
646	14.000	29.008	4.00	2.0996E+00	622	18.700	28.951	8.00	4.0962E+00					
647	13.910	29.002	4.00	2.0729E+00	623	18.803	29.056	8.00	4.1589E+00					
648	13.802	29.011	4.00	2.0327E+00	624	18.800	28.952	8.00	4.0354E+00					
649	13.698	29.008	4.00	1.9998E+00	625	18.895	29.057	8.00	4.1010E+00					
650	15.002	28.999	4.00	2.2653E+00	626	18.894	28.945	8.00	3.9689E+00					
651	14.906	29.008	4.00	2.2477E+00	627	19.005	29.055	2.00	4.0281E+00					
652	14.799	29.006	4.00	2.2366E+00	628	19.003	28.949	2.00	3.9061E+00					
653	11.009	29.807	3.00	9.5094E-01	629	19.193	29.006	3.00	3.8525E+00					
654	11.011	29.702	3.00	9.5556E-01	630	21.326	28.133	4.00	2.0911E+00					
655	18.499	29.000	8.00	2.6771E+00	631	21.401	25.959	2.00	1.8917E+00					
656	17.757	23.952	4.00	4.1671E+00	632	16.794	25.948	2.00	1.3113E+00					
657	9.201	25.784	4.00	6.7719E-01	633	9.003	24.067	2.00	2.9098E-05					
658	18.138	17.962	7.00	4.4094E+00	634	14.486	28.839	4.00	1.3587E+00					
659	21.433	25.945	1.00	5.8584E+00	635	13.851	28.915	3.00	9.8977E-01					
660	21.362	25.950	2.00	5.8955E+00	636	14.853	28.922	3.00	1.6260E+00					
661	11.945	23.287	3.00	1.6468E+00	637	14.327	28.917	3.00	1.2912E+00					
662	16.562	22.997	4.00	3.4389E+00	638	16.050	23.000	6.00	9.4061E-01					
663	16.365	22.998	4.00	3.3617E+00	639	16.241	23.016	4.00	9.8824E-01					

Table H-1.2
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-5.000, 68.000)					Moderate Aimpoint (-0.500, 65.500)					Light Aimpoint (23.000, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
664	16.164	22.999	4.00	3.2829E+00	640	16.446	23.003	4.00	1.0399E+00					
665	18.125	23.910	2.00	4.3073E+00	641	14.697	29.012	4.00	1.5689E+00					
666	12.931	19.598	4.00	2.0471E+00	642	14.497	29.005	4.00	1.4359E+00					
667	12.317	19.491	12.00	1.8102E+00	643	14.397	29.006	4.00	1.3714E+00					
668	11.795	23.199	2.00	1.5761E+00	644	14.295	29.014	4.00	1.3083E+00					
669	11.842	23.201	2.00	1.5948E+00	645	14.193	29.009	4.00	1.2402E+00					
670	11.895	23.199	2.00	1.6156E+00	646	14.000	29.008	4.00	1.1145E+00					
671	11.946	23.198	2.00	1.6356E+00	647	13.910	29.002	4.00	1.0542E+00					
672	11.994	23.199	2.00	1.6546E+00	648	13.802	29.011	4.00	9.8681E-01					
673	12.039	23.196	2.00	1.6722E+00	649	13.698	29.008	4.00	9.1841E-01					
674	19.101	28.996	3.00	2.7547E+00	650	15.002	28.999	4.00	1.7604E+00					
675	18.397	17.990	3.00	4.5148E+00	651	14.906	29.008	4.00	1.7027E+00					
676	12.192	19.492	2.00	1.7601E+00	652	14.799	29.006	4.00	1.6323E+00					
677	12.542	19.394	1.00	1.9082E+00	653	11.009	29.807	3.00	1.1757E-02					
678	12.890	19.406	1.00	2.0472E+00	654	11.011	29.702	3.00	1.1341E-02					
679	12.956	19.406	2.00	2.0737E+00	655	18.499	29.000	8.00	4.0261E+00					
680	16.296	22.933	1.00	3.3290E+00	656	17.757	23.952	4.00	1.3498E+00					
681	16.235	22.940	1.00	3.3057E+00	657	9.201	25.784	4.00	3.4922E-04					
682	16.190	22.928	1.00	3.2871E+00	658	18.138	17.962	7.00	1.6443E+00					
683	16.896	22.930	2.00	3.5638E+00	659	21.433	25.945	1.00	1.8944E+00					
684	16.136	22.929	1.00	3.2660E+00	660	21.362	25.950	2.00	1.8928E+00					
685	16.641	22.928	5.00	3.4637E+00	662	16.562	22.997	4.00	1.0691E+00					
686	16.494	22.924	3.00	3.4058E+00	663	16.365	22.998	4.00	1.0197E+00					
687	16.440	22.920	4.00	3.3843E+00	664	16.164	22.999	4.00	9.6922E-01					
688	16.390	22.926	5.00	3.3652E+00	665	18.125	23.910	2.00	1.4386E+00					
689	16.350	22.931	6.00	3.3500E+00	666	12.931	19.598	4.00	1.6991E-01					
690	16.896	23.000	2.00	3.5703E+00	667	12.317	19.491	12.00	4.5920E-03					
691	16.001	22.991	2.00	3.2182E+00	674	19.101	28.996	3.00	3.8991E+00					
692	12.685	19.399	1.00	1.9653E+00	675	18.397	17.990	3.00	1.7160E+00					
693	12.747	19.397	1.00	1.9904E+00	677	12.542	19.394	1.00	6.5539E-02					
694	12.838	19.408	4.00	2.0261E+00	678	12.890	19.406	1.00	1.5973E-01					
695	8.972	24.054	1.00	4.9430E-01	679	12.956	19.406	2.00	1.7760E-01					
696	16.767	22.987	4.00	3.5185E+00	680	16.296	22.933	1.00	1.0035E+00					
697	16.828	25.940	1.00	4.4179E+00	681	16.235	22.940	1.00	9.8805E-01					
698	9.029	24.053	2.00	5.1831E-01	682	16.190	22.928	1.00	9.7696E-01					
699	16.757	25.938	2.00	4.3825E+00	683	16.896	22.930	2.00	1.1542E+00					
700	19.394	25.992	2.00	5.6967E+00	684	16.136	22.929	1.00	9.6338E-01					
701	19.317	24.557	2.00	5.0421E+00	685	16.641	22.928	5.00	1.0902E+00					
702	22.076	28.418	2.00	3.6046E+00	686	16.494	22.924	3.00	1.0534E+00					
703	18.813	27.821	2.00	4.4316E+00	687	16.440	22.920	4.00	1.0399E+00					
704	9.445	25.819	2.00	7.9734E-01	688	16.390	22.926	5.00	1.0272E+00					
705	17.004	27.820	2.00	3.7780E+00	689	16.350	22.931	6.00	1.0171E+00					
706	21.720	28.201	4.00	4.1090E+00	690	16.896	23.000	2.00	1.1528E+00					
707	12.902	24.008	5.00	2.1443E+00	691	16.001	22.991	2.00	9.2847E-01					
708	12.999	24.009	5.00	2.1853E+00	692	12.685	19.399	1.00	1.0425E-01					
709	12.395	24.004	5.00	1.9307E+00	693	12.747	19.397	1.00	1.2105E-01					
710	12.311	24.005	5.00	1.8955E+00	694	12.838	19.408	4.00	1.4565E-01					
711	12.600	24.007	5.00	2.0173E+00	695	8.972	24.054	1.00	2.6565E-05					
712	12.497	24.007	5.00	1.9740E+00	696	16.767	22.987	4.00	1.1207E+00					
713	12.695	24.010	5.00	2.0577E+00	697	16.828	25.940	1.00	1.3188E+00					
714	12.801	24.013	5.00	2.1027E+00	698	9.029	24.053	2.00	2.6882E-05					
715	22.588	26.007	4.00	5.3187E+00	699	16.757	25.938	2.00	1.2975E+00					
716	22.004	26.006	4.00	5.6056E+00	700	19.394	25.992	2.00	1.8860E+00					
717	22.104	26.006	4.00	5.5564E+00	701	19.317	24.557	2.00	1.7366E+00					
718	22.503	26.012	4.00	5.3626E+00	702	22.076	28.418	2.00	1.8113E+00					
719	22.392	26.009	4.00	5.4160E+00	703	18.813	27.821	2.00	2.9596E+00					
720	22.186	26.003	4.00	5.5148E+00	704	9.445	25.819	2.00	3.8200E-04					
721	19.546	27.857	4.00	4.6648E+00	705	17.004	27.820	2.00	2.2083E+00					
722	17.115	27.880	4.00	3.7799E+00	706	21.720	28.201	4.00	1.9317E+00					
723	9.493	25.876	4.00	8.2431E-01	707	12.902	24.008	5.00	1.4926E-01					
724	22.161	28.479	4.00	3.4718E+00	708	12.999	24.009	5.00	1.7331E-01					
725	12.805	23.915	4.00	2.0887E+00	709	12.395	24.004	5.00	2.3582E-02					
726	12.900	23.910	4.00	2.1276E+00	710	12.311	24.005	5.00	2.7645E-03					
727	12.997	23.909	4.00	2.1679E+00	711	12.600	24.007	5.00	7.4399E-02					
728	12.313	23.904	4.00	1.8818E+00	712	12.497	24.007	5.00	4.8869E-02					
729	18.395	29.001	4.00	2.6634E+00	713	12.695	24.010	5.00	9.7958E-02					
730	12.394	23.906	4.00	1.9159E+00	714	12.801	24.013	5.00	1.2425E-01					
731	12.497	23.905	4.00	1.9587E+00	715	22.588	26.007	4.00	1.8796E+00					
732	12.598	23.906	4.00	2.0010E+00	716	22.004	26.006	4.00	1.8818E+00					
733	12.698	23.904	4.00	2.0424E+00	717	22.104	26.006	4.00	1.8815E+00					
734	18.172	18.053	4.00	4.4080E+00	718	22.503	26.012	4.00	1.8778E+00					
735	12.647	19.408	1.00	1.9493E+00	719	22.392	26.009	4.00	1.8795E+00					
736	12.592	19.404	1.00	1.9275E+00	720	22.186	26.003	4.00	1.8823E+00					
737	12.719	19.510	4.00	1.9698E+00	721	19.546	27.857	4.00	2.6992E+00					
738	12.927	19.510	8.00	2.0531E+00	722	17.115	27.880	4.00	2.3007E+00					
739	12.496	19.604	5.00	1.8730E+00	723	9.493	25.876	4.00	3.9867E-04					

Table H-1.2
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-5.000, 68.000)					Moderate Aimpoint (-0.500, 65.500)					Light Aimpoint (23.000, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
740	12.521	19.496	4.00	1.8916E+00	724	22.161	28.479	4.00	1.7797E+00					
741	12.723	19.598	4.00	1.9641E+00	725	12.805	23.915	4.00	1.2475E-01					
742	16.695	22.940	1.00	3.4860E+00	726	12.900	23.910	4.00	1.4818E-01					
743	18.009	23.927	4.00	4.2644E+00	727	12.997	23.909	4.00	1.7213E-01					
744	18.059	23.922	3.00	4.2837E+00	728	12.313	23.904	4.00	3.2118E-03					
745	18.002	23.818	14.00	4.2260E+00	729	18.395	29.001	4.00	3.9599E+00					
746	18.194	23.815	3.00	4.3046E+00	730	12.394	23.906	4.00	2.3214E-02					
747	15.000	16.755	3.00	3.2056E+00	731	12.497	23.905	4.00	4.8646E-02					
748	21.435	21.006	3.00	4.5885E+00	732	12.598	23.906	4.00	7.3588E-02					
749	21.543	21.007	3.00	4.5470E+00	733	12.698	23.904	4.00	9.8273E-02					
750	21.396	20.948	2.00	4.6095E+00	734	18.172	18.053	4.00	1.6499E+00					
751	21.435	20.949	2.00	4.5944E+00	735	12.647	19.408	1.00	9.3939E-02					
752	21.345	20.949	2.00	4.6289E+00	736	12.592	19.404	1.00	7.9058E-02					
753	21.483	21.080	2.00	4.5625E+00	737	12.719	19.510	4.00	1.1311E-01					
754	21.432	21.073	2.00	4.5827E+00	738	12.927	19.510	8.00	1.6926E-01					
755	14.953	16.709	2.00	3.1784E+00	739	12.496	19.604	5.00	5.2770E-02					
756	21.227	21.010	2.00	4.6678E+00	740	12.521	19.496	4.00	5.9682E-02					
757	21.394	21.073	4.00	4.5973E+00	741	12.723	19.598	4.00	1.1391E-01					
758	21.397	21.007	3.00	4.6030E+00	742	16.695	22.940	1.00	1.1036E+00					
759	14.954	16.752	4.00	3.1847E+00	743	18.009	23.927	4.00	1.4108E+00					
760	14.400	15.346	2.00	2.7591E+00	744	18.059	23.922	3.00	1.4229E+00					
761	17.998	18.471	4.00	4.2622E+00	745	18.002	23.818	14.00	1.4097E+00					
762	14.929	14.860	4.00	2.9135E+00	746	18.194	23.815	3.00	1.4573E+00					
763	15.357	15.405	3.00	3.1678E+00	747	15.000	16.755	3.00	7.7680E-01					
764	21.197	20.955	2.00	4.6851E+00	748	21.435	21.006	3.00	1.9591E+00					
765	21.195	21.014	3.00	4.6797E+00	749	21.543	21.007	3.00	1.9710E+00					
766	14.298	15.349	9.00	2.7169E+00	750	21.396	20.948	2.00	1.9496E+00					
767	17.905	18.470	4.00	4.2235E+00	751	21.435	20.949	2.00	1.9538E+00					
768	18.003	14.798	7.00	4.1575E+00	752	21.345	20.949	2.00	1.9442E+00					
769	21.345	21.006	2.00	4.6230E+00	753	21.483	21.080	2.00	1.9714E+00					
770	18.800	19.002	2.00	4.4990E+00	754	21.432	21.073	2.00	1.9650E+00					
771	18.674	18.999	7.00	4.4480E+00	755	14.953	16.709	2.00	7.6369E-01					
772	18.736	18.998	8.00	4.4736E+00	756	21.227	21.010	2.00	1.9368E+00					
773	18.870	19.061	6.00	4.5166E+00	757	21.394	21.073	4.00	1.9608E+00					
774	17.506	14.808	6.00	3.9569E+00	758	21.397	21.007	3.00	1.9551E+00					
775	18.651	19.059	8.00	4.4276E+00	759	14.954	16.752	4.00	7.6359E-01					
776	17.999	14.606	4.00	4.1181E+00	760	14.400	15.346	2.00	6.1429E-01					
777	18.950	19.002	4.00	4.5603E+00	761	17.998	18.471	4.00	1.5829E+00					
778	18.793	15.558	1.00	4.6406E+00	762	14.929	14.860	4.00	7.7340E-01					
779	21.348	21.077	3.00	4.6145E+00	763	15.357	15.405	3.00	8.9361E-01					
780	18.842	15.405	3.00	4.6287E+00	764	21.197	20.955	2.00	1.9290E+00					
781	21.287	20.950	2.00	4.6511E+00	765	21.195	21.014	3.00	1.9336E+00					
782	18.636	15.483	5.00	4.5586E+00	766	14.298	15.349	9.00	5.8443E-01					
783	18.794	15.483	6.00	4.6251E+00	767	17.905	18.470	4.00	1.5572E+00					
784	18.591	15.481	2.00	4.5393E+00	768	18.003	14.798	7.00	1.6789E+00					
785	18.685	15.488	5.00	4.5803E+00	769	21.345	21.006	2.00	1.9493E+00					
786	18.543	15.483	4.00	4.5195E+00	770	18.800	19.002	2.00	1.7605E+00					
787	18.902	15.479	2.00	4.6697E+00	771	18.674	18.999	7.00	1.7453E+00					
788	18.949	15.474	3.00	4.6884E+00	772	18.736	18.998	8.00	1.7554E+00					
789	18.949	15.405	6.00	4.6735E+00	773	18.870	19.061	6.00	1.7635E+00					
790	18.844	15.477	2.00	4.6449E+00	774	17.506	14.808	6.00	1.5324E+00					
791	18.996	15.472	3.00	4.7077E+00	775	18.651	19.059	8.00	1.7361E+00					
792	18.997	15.406	5.00	4.6939E+00	776	17.999	14.606	4.00	1.6815E+00					
793	18.439	15.487	3.00	4.4766E+00	777	18.950	19.002	4.00	1.7730E+00					
794	18.489	15.483	3.00	4.4968E+00	778	18.793	15.558	1.00	1.8776E+00					
795	18.739	15.483	5.00	4.6020E+00	779	21.348	21.077	3.00	1.9560E+00					
796	21.289	21.080	2.00	4.6367E+00	780	18.842	15.405	3.00	1.8867E+00					
797	21.236	21.082	1.00	4.6568E+00	781	21.287	20.950	2.00	1.9382E+00					
798	18.846	15.549	4.00	4.6610E+00	782	18.636	15.483	5.00	1.8504E+00					
799	18.400	15.488	4.00	4.4604E+00	783	18.794	15.483	6.00	1.8795E+00					
800	16.425	15.736	18.00	3.6706E+00	784	18.591	15.481	2.00	1.8373E+00					
801	16.249	15.746	3.00	3.5973E+00	785	18.685	15.488	5.00	1.8646E+00					
803	10.543	35.904	2.00	2.1203E+00	786	18.543	15.483	4.00	1.8233E+00					
804	18.624	18.999	3.00	4.4276E+00	787	18.902	15.479	2.00	1.8915E+00					
805	18.490	15.405	3.00	4.4811E+00	788	18.949	15.474	3.00	1.8968E+00					
806	19.743	24.530	2.00	5.2184E+00	789	18.949	15.405	6.00	1.8986E+00					
807	21.591	21.005	1.00	4.5288E+00	790	18.844	15.477	2.00	1.8851E+00					
808	21.594	20.934	1.00	4.5349E+00	791	18.996	15.472	3.00	1.9021E+00					
809	14.896	16.752	2.00	3.1589E+00	792	18.997	15.406	5.00	1.9039E+00					
811	15.001	16.717	3.00	3.2008E+00	793	18.439	15.487	3.00	1.7928E+00					
812	14.851	16.757	5.00	3.1396E+00	794	18.489	15.483	3.00	1.8075E+00					
813	14.991	14.868	2.00	2.9399E+00	795	18.739	15.483	5.00	1.8734E+00					
814	18.952	19.064	6.00	4.5495E+00	796	21.289	21.080	2.00	1.9496E+00					
815	18.545	15.420	4.00	4.5073E+00	797	21.236	21.082	1.00	1.9438E+00					
816	18.738	15.415	5.00	4.5872E+00	798	18.846	15.549	4.00	1.8836E+00					
817	21.482	20.952	5.00	4.5760E+00	799	18.400	15.488	4.00	1.7814E+00					

Table H-1.2
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-5.000, 68.000)					Moderate Aimpoint (-0.500, 65.500)					Light Aimpoint (23.000, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
818	21.543	20.952	5.00	4.5526E+00	800	16.425	15.736	18.00	1.2011E+00					
819	21.488	21.012	4.00	4.5676E+00	801	16.249	15.746	3.00	1.1498E+00					
820	21.279	21.019	4.00	4.6470E+00	802	20.902	36.117	2.00	1.7821E+00					
821	21.543	21.086	2.00	4.5389E+00	803	10.543	35.904	2.00	6.0787E+00					
822	20.589	39.903	8.00	2.6426E-04	804	18.624	18.999	3.00	1.7316E+00					
823	17.948	18.476	2.00	4.2404E+00	805	18.490	15.405	3.00	1.8094E+00					
824	14.955	16.670	3.00	3.1739E+00	806	19.743	24.530	2.00	1.8184E+00					
825	14.848	16.661	3.00	3.1252E+00	807	21.591	21.005	1.00	1.9760E+00					
826	14.800	16.654	3.00	3.1029E+00	808	21.594	20.934	1.00	1.9692E+00					
827	14.894	16.655	3.00	3.1448E+00	809	14.896	16.752	2.00	7.4690E-01					
828	15.029	18.531	3.00	3.0140E+00	811	15.001	16.717	3.00	7.7744E-01					
829	20.592	39.807	8.00	1.6598E-04	812	14.851	16.757	5.00	7.3391E-01					
830	21.234	20.953	2.00	4.6711E+00	813	14.991	14.868	2.00	7.9156E-01					
831	18.999	19.004	5.00	4.5800E+00	814	18.952	19.064	6.00	1.7702E+00					
832	18.739	19.068	4.00	4.4619E+00	815	18.545	15.420	4.00	1.8252E+00					
834	21.402	20.598	4.00	4.6435E+00	816	18.738	15.415	5.00	1.8748E+00					
835	10.184	20.652	4.00	9.2154E-01	817	21.482	20.952	5.00	1.9591E+00					
836	15.895	13.986	4.00	3.1718E+00	818	21.543	20.952	5.00	1.9656E+00					
838	10.494	35.913	2.00	2.1706E+00	819	21.488	21.012	4.00	1.9655E+00					
839	19.695	24.541	2.00	5.2015E+00	820	21.279	21.019	4.00	1.9433E+00					
841	10.649	35.769	4.00	1.9221E+00	821	21.543	21.086	2.00	1.9787E+00					
842	19.723	24.211	4.00	5.0883E+00	823	17.948	18.476	2.00	1.5688E+00					
843	15.002	18.612	4.00	2.9929E+00	824	14.955	16.670	3.00	7.6462E-01					
844	11.003	48.819	3.00	5.7713E-02	825	14.848	16.661	3.00	7.3389E-01					
845	11.000	48.912	3.00	5.4335E-02	826	14.800	16.654	3.00	7.2012E-01					
846	17.548	14.720	33.00	3.9575E+00	827	14.894	16.655	3.00	7.4719E-01					
847	17.452	14.713	7.00	3.9172E+00	828	15.029	18.531	3.00	7.5690E-01					
848	17.619	14.598	28.00	3.9632E+00	829	20.592	39.807	8.00	1.0604E-02					
849	17.847	14.523	14.00	4.0407E+00	830	21.234	20.953	2.00	1.9328E+00					
850	17.645	14.519	5.00	3.9587E+00	831	18.999	19.004	5.00	1.7769E+00					
851	17.522	14.526	16.00	3.9105E+00	832	18.739	19.068	4.00	1.7523E+00					
852	17.775	18.473	40.00	4.1687E+00	834	21.402	20.598	4.00	1.9304E+00					
853	14.322	15.398	16.00	2.7331E+00	836	15.895	13.986	4.00	1.0214E+00					
854	17.942	18.391	2.00	4.2525E+00	837	20.946	36.123	2.00	1.7556E+00					
855	17.799	18.399	5.00	4.1912E+00	838	10.494	35.913	2.00	6.1054E+00					
856	17.750	14.796	9.00	4.0541E+00	839	19.695	24.541	2.00	1.8089E+00					
857	14.991	14.782	10.00	2.9280E+00	840	21.078	35.990	4.00	1.8685E+00					
858	18.573	19.060	12.00	4.3956E+00	841	10.649	35.769	4.00	5.7124E+00					
859	18.800	19.065	3.00	4.4873E+00	842	19.723	24.211	4.00	1.8237E+00					
860	18.868	18.997	4.00	4.5277E+00	843	15.002	18.612	4.00	7.4775E-01					
861	18.943	15.543	6.00	4.7007E+00	844	11.003	48.819	3.00	1.1810E-01					
862	18.900	15.398	2.00	4.6515E+00	845	11.000	48.912	3.00	1.1802E-01					
863	14.959	18.529	2.00	2.9851E+00	846	17.548	14.720	33.00	1.5464E+00					
864	17.794	14.710	24.00	4.0554E+00	847	17.452	14.713	7.00	1.5182E+00					
865	18.790	15.396	2.00	4.6050E+00	848	17.619	14.598	28.00	1.5695E+00					
866	15.393	15.391	1.00	3.1808E+00	849	17.847	14.523	14.00	1.6382E+00					
867	15.299	15.393	1.00	3.1418E+00	850	17.645	14.519	5.00	1.5786E+00					
868	17.645	14.717	10.00	3.9963E+00	851	17.522	14.526	16.00	1.5422E+00					
869	14.796	16.695	3.00	3.1067E+00	852	17.775	18.473	40.00	1.5209E+00					
870	18.683	15.404	4.00	4.5618E+00	853	14.322	15.398	16.00	5.9111E-01					
871	15.186	16.535	4.00	3.2571E+00	854	17.942	18.391	2.00	1.5708E+00					
872	17.453	14.800	1.00	3.9338E+00	855	17.799	18.399	5.00	1.5307E+00					
873	18.898	15.544	4.00	4.6819E+00	856	17.750	14.796	9.00	1.6045E+00					
874	14.892	16.705	3.00	3.1507E+00	857	14.991	14.782	10.00	7.9236E-01					
875	14.798	16.747	5.00	3.1146E+00	858	18.573	19.060	12.00	1.7147E+00					
876	14.848	16.708	4.00	3.1316E+00	859	18.800	19.065	3.00	1.7575E+00					
878	21.082	20.967	2.00	4.7280E+00	860	18.868	18.997	4.00	1.7664E+00					
879	17.501	20.109	2.00	3.7955E+00	861	18.943	15.543	6.00	1.8944E+00					
880	11.112	13.965	2.00	1.2964E+00	862	18.900	15.398	2.00	1.8933E+00					
881	11.315	20.000	2.00	1.3785E+00	863	14.959	18.529	2.00	7.3752E-01					
882	19.020	13.167	2.00	4.1265E+00	864	17.794	14.710	24.00	1.6190E+00					
883	17.944	14.715	6.00	4.1172E+00	865	18.790	15.396	2.00	1.8811E+00					
884	15.000	16.667	3.00	3.1934E+00	866	15.393	15.391	1.00	9.0428E-01					
885	17.712	14.726	1.00	4.0252E+00	867	15.299	15.393	1.00	8.7678E-01					
886	17.630	18.485	1.00	4.1061E+00	868	17.645	14.717	10.00	1.5750E+00					
887	18.486	15.329	3.00	4.4638E+00	869	14.796	16.695	3.00	7.1862E-01					
888	14.197	15.362	1.00	2.6762E+00	870	18.683	15.404	4.00	1.8659E+00					
889	18.997	15.547	2.00	4.7243E+00	871	15.186	16.535	4.00	8.3248E-01					
890	18.440	15.406	2.00	4.4604E+00	872	17.453	14.800	1.00	1.5170E+00					
891	11.792	14.752	1.00	1.6231E+00	873	18.898	15.544	4.00	1.8894E+00					
892	11.741	14.747	3.00	1.6020E+00	874	14.892	16.705	3.00	7.4617E-01					
893	11.645	14.745	3.00	1.5628E+00	875	14.798	16.747	5.00	7.1875E-01					
894	11.596	14.742	1.00	1.5427E+00	876	14.848	16.708	4.00	7.3348E-01					
895	10.238	14.607	5.00	9.8446E-01	878	21.082	20.967	2.00	1.9177E+00					
896	10.093	14.596	5.00	9.2542E-01	879	17.501	20.109	2.00	1.3804E+00					
897	9.997	14.603	3.00	8.8697E-01	882	19.020	13.167	2.00	1.6656E+00					

Table H-1.2
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-5.000, 68.000)					Moderate Aimpoint (-0.500, 65.500)					Light Aimpoint (23.000, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
898	10.039	15.353	7.00	9.3632E-01	883	17.944	14.715	6.00	1.6631E+00					
899	10.234	14.997	4.00	1.0012E+00	884	15.000	16.667	3.00	7.7761E-01					
900	16.022	13.496	2.00	3.1276E+00	885	17.712	14.726	1.00	1.5946E+00					
901	16.245	13.555	4.00	3.2315E+00	886	17.630	18.485	1.00	1.4801E+00					
902	9.797	15.202	2.00	8.2930E-01	887	18.486	15.329	3.00	1.8099E+00					
903	16.394	13.557	4.00	3.2892E+00	888	14.197	15.362	1.00	5.5480E-01					
904	19.152	16.827	6.00	5.0589E+00	889	18.997	15.547	2.00	1.9001E+00					
905	15.501	13.490	2.00	2.9276E+00	890	18.440	15.406	2.00	1.7948E+00					
906	19.286	16.899	3.00	5.1047E+00	900	16.022	13.496	2.00	9.8780E-01					
907	19.194	16.828	6.00	5.0774E+00	901	16.245	13.555	4.00	1.0559E+00					
908	19.152	16.901	2.00	5.0447E+00	903	16.394	13.557	4.00	1.0961E+00					
909	18.885	16.902	2.00	4.9259E+00	904	19.152	16.827	6.00	1.8792E+00					
910	19.239	16.901	3.00	5.0834E+00	905	15.501	13.490	2.00	8.4879E-01					
911	17.490	16.998	2.00	4.2903E+00	906	19.286	16.899	3.00	1.8886E+00					
912	18.695	16.902	2.00	4.8415E+00	907	19.194	16.828	6.00	1.8828E+00					
913	17.539	17.001	2.00	4.3115E+00	908	19.152	16.901	2.00	1.8770E+00					
914	18.004	17.005	3.00	4.5167E+00	909	18.885	16.902	2.00	1.8540E+00					
915	17.953	16.928	3.00	4.5073E+00	910	19.239	16.901	3.00	1.8845E+00					
916	18.006	16.927	3.00	4.5310E+00	911	17.490	16.998	2.00	1.4889E+00					
917	18.056	16.923	3.00	4.5539E+00	912	18.695	16.902	2.00	1.8366E+00					
918	18.099	16.922	4.00	4.5732E+00	913	17.539	17.001	2.00	1.5029E+00					
919	17.894	16.929	2.00	4.4809E+00	914	18.004	17.005	3.00	1.6362E+00					
920	12.051	14.750	5.00	1.7283E+00	915	17.953	16.928	3.00	1.6230E+00					
921	12.100	14.746	4.00	1.7479E+00	916	18.006	16.927	3.00	1.6383E+00					
922	12.000	14.751	2.00	1.7076E+00	917	18.056	16.923	3.00	1.6527E+00					
923	11.948	14.751	3.00	1.6865E+00	918	18.099	16.922	4.00	1.6651E+00					
924	11.897	14.751	4.00	1.6657E+00	919	17.894	16.929	2.00	1.6061E+00					
925	11.847	14.752	1.00	1.6455E+00	926	15.144	16.924	2.00	8.1658E-01					
926	15.144	16.924	2.00	3.2608E+00	927	18.594	15.407	4.00	1.8398E+00					
927	18.594	15.407	4.00	4.5251E+00	928	15.195	16.924	2.00	8.3123E-01					
928	15.195	16.924	2.00	3.2834E+00	929	16.150	13.561	4.00	1.0313E+00					
929	16.150	13.561	4.00	3.1971E+00	930	16.107	13.559	4.00	1.0195E+00					
930	16.107	13.559	4.00	3.1799E+00	931	16.056	13.559	4.00	1.0059E+00					
931	16.056	13.559	4.00	3.1604E+00	932	16.003	13.559	4.00	9.9166E-01					
932	16.003	13.559	4.00	3.1401E+00	933	18.637	15.415	4.00	1.8522E+00					
933	18.637	15.415	4.00	4.5448E+00	934	17.893	16.999	2.00	1.6045E+00					
934	17.893	16.999	2.00	4.4686E+00	935	18.196	17.004	3.00	1.6913E+00					
935	18.196	17.004	3.00	4.6019E+00	936	17.843	17.001	2.00	1.5901E+00					
936	17.843	17.001	2.00	4.4461E+00	940	16.341	13.548	4.00	1.0805E+00					
937	9.754	15.194	1.00	8.1114E-01	941	16.289	13.547	4.00	1.0664E+00					
938	9.699	15.192	1.00	7.8824E-01	942	15.976	13.476	2.00	9.7278E-01					
939	9.654	15.193	1.00	7.6960E-01	943	19.301	16.815	16.00	1.8926E+00					
940	16.341	13.548	4.00	3.2659E+00	944	15.744	13.549	2.00	9.2099E-01					
941	16.289	13.547	4.00	3.2457E+00	945	15.789	13.555	2.00	9.3382E-01					
942	15.976	13.476	2.00	3.1038E+00	949	18.996	16.900	2.00	1.8636E+00					
943	19.301	16.815	16.00	5.1276E+00	950	18.521	16.997	12.00	1.7847E+00					
944	15.744	13.549	2.00	3.0379E+00	951	18.949	16.902	2.00	1.8595E+00					
945	15.789	13.555	2.00	3.0570E+00	952	18.150	17.000	3.00	1.6782E+00					
946	10.190	14.595	4.00	9.6452E-01	953	18.055	17.000	3.00	1.6509E+00					
947	10.142	14.596	4.00	9.4520E-01	954	18.098	16.998	3.00	1.6633E+00					
948	10.195	14.995	3.00	9.8502E-01	955	18.498	16.900	4.00	1.7801E+00					
949	18.996	16.900	2.00	4.9756E+00	956	17.792	17.000	2.00	1.5755E+00					
950	18.521	16.997	12.00	4.7470E+00	957	17.746	16.997	2.00	1.5623E+00					
951	18.949	16.902	2.00	4.9543E+00	958	17.696	16.997	2.00	1.5480E+00					
952	18.150	17.000	3.00	4.5822E+00	959	18.643	16.902	9.00	1.8217E+00					
953	18.055	17.000	3.00	4.5401E+00	960	18.452	16.901	4.00	1.7669E+00					
954	18.098	16.998	3.00	4.5595E+00	961	18.400	16.901	1.00	1.7519E+00					
955	18.498	16.900	4.00	4.7543E+00	962	18.350	16.901	1.00	1.7376E+00					
956	17.792	17.000	2.00	4.4237E+00	963	18.299	16.903	1.00	1.7229E+00					
957	17.746	16.997	2.00	4.4038E+00	964	18.250	16.903	1.00	1.7088E+00					
958	17.696	16.997	2.00	4.3817E+00	965	18.196	16.903	1.00	1.6933E+00					
959	18.643	16.902	9.00	4.8184E+00	966	18.145	16.907	1.00	1.6786E+00					
960	18.452	16.901	4.00	4.7337E+00	967	17.841	16.917	1.00	1.5911E+00					
961	18.400	16.901	1.00	4.7106E+00	976	19.263	16.995	6.00	1.8836E+00					
962	18.350	16.901	1.00	4.6883E+00	978	19.336	16.911	2.00	1.8925E+00					
963	18.299	16.903	1.00	4.6653E+00	980	19.390	16.905	2.00	1.8973E+00					
964	18.250	16.903	1.00	4.6435E+00	981	18.972	16.996	6.00	1.8590E+00					
965	18.196	16.903	1.00	4.6196E+00	982	16.198	13.556	2.00	1.0434E+00					
966	18.145	16.907	1.00	4.5962E+00	984	18.538	16.909	2.00	1.7914E+00					
967	17.841	16.917	1.00	4.4594E+00	985	18.587	16.905	2.00	1.8056E+00					
968	11.844	14.672	2.00	1.6380E+00	986	17.597	17.004	1.00	1.5195E+00					
969	11.788	14.673	2.00	1.6154E+00	988	17.649	17.006	2.00	1.5343E+00					
970	12.047	14.672	3.00	1.7203E+00	989	15.839	13.561	4.00	9.4801E-01					
971	11.992	14.668	2.00	1.6977E+00	990	15.892	13.562	4.00	9.6235E-01					
972	11.942	14.671	2.00	1.6776E+00	991	15.941	13.557	4.00	9.7478E-01					
973	11.892	14.671	2.00	1.6574E+00	992	18.792	16.910	6.00	1.8458E+00					

Table H-1.2
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-5.000, 68.000)					Moderate Aimpoint (-0.500, 65.500)					Light Aimpoint (23.000, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
974	10.352	15.004	2.00	1.0500E+00	993	19.192	16.912	3.00	1.8801E+00					
975	10.399	15.002	2.00	1.0693E+00	994	19.043	16.912	8.00	1.8673E+00					
976	19.263	16.995	6.00	5.0759E+00	996	19.096	16.911	7.00	1.8719E+00					
977	9.723	15.287	10.00	8.0172E-01	997	17.947	17.000	2.00	1.6199E+00					
978	19.336	16.911	2.00	5.1246E+00	998	15.618	13.553	8.00	8.8780E-01					
979	10.298	15.004	2.00	1.0278E+00	999	15.370	13.551	12.00	8.2121E-01					
980	19.390	16.905	2.00	5.1497E+00										
981	18.972	16.996	6.00	4.9469E+00										
982	16.198	13.556	2.00	3.2138E+00										
983	10.044	14.609	1.00	9.0621E-01										
984	18.538	16.909	2.00	4.7704E+00										
985	18.587	16.905	2.00	4.7929E+00										
986	17.597	17.004	1.00	4.3367E+00										
987	9.999	15.357	7.00	9.1976E-01										
988	17.649	17.006	2.00	4.3594E+00										
989	15.839	13.561	4.00	3.0780E+00										
990	15.892	13.562	4.00	3.0986E+00										
991	15.941	13.557	4.00	3.1158E+00										
992	18.792	16.910	6.00	4.8831E+00										
993	19.192	16.912	3.00	5.0604E+00										
994	19.043	16.912	8.00	4.9942E+00										
995	11.693	14.753	2.00	1.5829E+00										
996	19.096	16.911	7.00	5.0180E+00										
997	17.947	17.000	2.00	4.4923E+00										
998	15.618	13.553	8.00	2.9910E+00										
999	15.370	13.551	12.00	2.8955E+00										

Table H-1.3
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-9.000, 79.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.6910E+01
2	20.689	41.412	4.00	2.6639E+01
3	16.948	43.896	4.00	1.6302E+01
4	16.337	43.907	4.00	1.7135E+01
5	21.072	42.916	4.00	1.7234E+01
6	21.655	42.899	4.00	1.6133E+01
7	16.702	44.008	4.00	1.5881E+01
8	16.797	44.011	4.00	1.5742E+01
9	16.893	44.012	4.00	1.5616E+01
10	17.002	44.010	4.00	1.5493E+01
11	17.200	44.005	4.00	1.5277E+01
12	17.295	44.011	4.00	1.5120E+01
13	17.396	44.010	4.00	1.5000E+01
14	17.497	44.008	4.00	1.4887E+01
15	19.707	43.506	4.00	1.5465E+01
16	19.800	43.506	4.00	1.5317E+01
17	19.898	43.506	4.00	1.5161E+01
18	20.001	43.513	4.00	1.4943E+01
19	21.406	43.011	4.00	1.5933E+01
20	21.498	43.009	4.00	1.5762E+01
21	21.592	43.010	4.00	1.5569E+01
22	21.703	43.009	4.00	1.5353E+01
23	21.902	43.004	4.00	1.4987E+01
24	22.011	43.009	4.00	1.4739E+01
25	22.095	43.014	4.00	1.4542E+01
26	22.192	43.004	4.00	1.4407E+01
27	24.196	44.011	4.00	6.5003E+00
28	24.294	44.007	4.00	6.3885E+00
29	24.400	44.010	4.00	6.2481E+00
30	24.502	44.009	4.00	6.1232E+00
31	22.322	33.149	2.00	2.5997E+01
32	22.242	33.076	2.00	2.6255E+01
33	22.246	33.151	2.00	2.6278E+01
34	23.295	33.629	2.00	2.2625E+01
35	23.212	33.634	2.00	2.2934E+01
36	22.901	33.623	2.00	2.4083E+01
37	22.809	33.628	2.00	2.4426E+01
38	18.902	18.161	2.00	1.9157E+01
39	21.004	44.154	2.00	9.8598E+00
40	18.900	18.232	2.00	1.9394E+01
41	21.000	44.242	2.00	9.4781E+00
42	18.948	18.195	2.00	1.9177E+01
43	19.396	38.936	1.00	3.8090E+01
44	19.393	39.069	2.00	3.7927E+01
45	23.798	41.071	1.00	1.8133E+01
46	23.793	40.941	2.00	1.8532E+01
47	21.565	38.650	2.00	2.9949E+01
48	21.624	38.649	2.00	2.9724E+01
49	16.757	40.584	2.00	4.4093E+01
50	16.824	40.583	2.00	4.3862E+01
51	20.757	36.127	3.00	3.2886E+01
52	20.716	36.129	2.00	3.3044E+01
53	20.797	36.127	1.00	3.2733E+01
54	21.600	34.599	6.00	2.9292E+01
55	20.853	36.205	2.00	3.2566E+01
56	21.041	36.156	1.00	3.1819E+01
57	20.854	36.124	2.00	3.2514E+01
58	21.501	34.603	2.00	2.9666E+01
59	16.002	19.216	2.00	2.6609E+01
60	21.005	36.108	2.00	3.1928E+01
61	21.040	36.239	3.00	3.1871E+01
62	20.796	36.203	1.00	3.2783E+01
63	19.325	37.446	2.00	3.9228E+01
64	19.289	37.448	1.00	3.9367E+01
65	21.595	34.515	2.00	2.9297E+01
66	15.905	19.212	5.00	2.6381E+01
67	20.501	33.135	1.00	3.2682E+01
68	20.561	33.131	1.00	3.2459E+01
69	20.605	33.207	2.00	3.2345E+01
70	21.303	34.601	1.00	3.0411E+01
71	21.352	34.604	1.00	3.0227E+01
72	21.405	34.605	1.00	3.0027E+01
73	23.847	43.919	3.00	7.2032E+00
74	23.396	43.910	3.00	7.8165E+00
75	18.872	43.414	3.00	1.7576E+01
76	19.264	43.415	3.00	1.6913E+01

Moderate
Aimpoint (-9.000, 79.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.3455E+01
2	20.689	41.412	4.00	1.3320E+01
3	16.948	43.896	4.00	8.1412E+00
4	16.337	43.907	4.00	8.5548E+00
5	21.072	42.916	4.00	8.6142E+00
6	21.655	42.899	4.00	8.0641E+00
7	16.702	44.008	4.00	7.9301E+00
8	16.797	44.011	4.00	7.8609E+00
9	16.893	44.012	4.00	7.7978E+00
10	17.002	44.010	4.00	7.7363E+00
11	17.200	44.005	4.00	7.6287E+00
12	17.295	44.011	4.00	7.5503E+00
13	17.396	44.010	4.00	7.4905E+00
14	17.497	44.008	4.00	7.4337E+00
15	19.707	43.506	4.00	7.7265E+00
16	19.800	43.506	4.00	7.6524E+00
17	19.898	43.506	4.00	7.5743E+00
18	20.001	43.513	4.00	7.4657E+00
19	21.406	43.011	4.00	7.9633E+00
20	21.498	43.009	4.00	7.8780E+00
21	21.592	43.010	4.00	7.7812E+00
22	21.703	43.009	4.00	7.6737E+00
23	21.902	43.004	4.00	7.4903E+00
24	22.011	43.009	4.00	7.3666E+00
25	22.095	43.014	4.00	7.2682E+00
26	22.192	43.004	4.00	7.2006E+00
27	24.196	44.011	4.00	3.2459E+00
28	24.294	44.007	4.00	3.1901E+00
29	24.400	44.010	4.00	3.1200E+00
30	24.502	44.009	4.00	3.0576E+00
31	22.322	33.149	2.00	1.2936E+01
32	22.242	33.076	2.00	1.3063E+01
33	22.246	33.151	2.00	1.3076E+01
34	23.295	33.629	2.00	1.1267E+01
35	23.212	33.634	2.00	1.1421E+01
36	22.901	33.623	2.00	1.1992E+01
37	22.809	33.628	2.00	1.2163E+01
38	18.902	18.161	2.00	9.5359E+00
39	21.004	44.154	2.00	4.9229E+00
40	18.900	18.232	2.00	9.6543E+00
41	21.000	44.242	2.00	4.7320E+00
42	18.948	18.195	2.00	9.5461E+00
43	19.396	38.936	1.00	1.8999E+01
44	19.393	39.069	2.00	1.8919E+01
45	23.798	41.071	1.00	9.0668E+00
46	23.793	40.941	2.00	9.2662E+00
47	21.565	38.650	2.00	1.4941E+01
48	21.624	38.649	2.00	1.4828E+01
49	16.757	40.584	2.00	2.2046E+01
50	16.824	40.583	2.00	2.1930E+01
51	20.757	36.127	3.00	1.6392E+01
52	20.716	36.129	2.00	1.6471E+01
53	20.797	36.127	1.00	1.6316E+01
54	21.600	34.599	6.00	1.4595E+01
55	20.853	36.205	2.00	1.6234E+01
56	21.041	36.156	1.00	1.5861E+01
57	20.854	36.124	2.00	1.6206E+01
58	21.501	34.603	2.00	1.4780E+01
59	16.002	19.216	2.00	1.3242E+01
60	21.005	36.108	2.00	1.5914E+01
61	21.040	36.239	3.00	1.5888E+01
62	20.796	36.203	1.00	1.6342E+01
63	19.325	37.446	2.00	1.9575E+01
64	19.289	37.448	1.00	1.9645E+01
65	21.595	34.515	2.00	1.4597E+01
66	15.905	19.212	5.00	1.3128E+01
67	20.501	33.135	1.00	1.6261E+01
68	20.561	33.131	1.00	1.6150E+01
69	20.605	33.207	2.00	1.6094E+01
70	21.303	34.601	1.00	1.5151E+01
71	21.352	34.604	1.00	1.5060E+01
72	21.405	34.605	1.00	1.4960E+01
73	23.847	43.919	3.00	3.5972E+00
74	23.396	43.910	3.00	3.9035E+00
75	18.872	43.414	3.00	8.7816E+00
76	19.264	43.415	3.00	8.4505E+00

Light
Aimpoint (-7.000, 71.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.9709E-03
2	20.689	41.412	4.00	1.9535E-03
3	16.948	43.896	4.00	4.7110E-01
4	16.337	43.907	4.00	6.4530E-01
7	16.702	44.008	4.00	5.4087E-01
8	16.797	44.011	4.00	5.1379E-01
9	16.893	44.012	4.00	4.8643E-01
10	17.002	44.010	4.00	4.5537E-01
11	17.200	44.005	4.00	3.9896E-01
12	17.295	44.011	4.00	3.7188E-01
13	17.396	44.010	4.00	3.4310E-01
14	17.497	44.008	4.00	3.1432E-01
31	22.322	33.149	2.00	3.0832E+00
32	22.242	33.076	2.00	3.1375E+00
33	22.246	33.151	2.00	3.1081E+00
34	23.295	33.629	2.00	2.5505E+00
35	23.212	33.634	2.00	2.5745E+00
36	22.901	33.623	2.00	2.6771E+00
37	22.809	33.628	2.00	2.7038E+00
38	18.902	18.161	2.00	4.2601E+00
40	18.900	18.232	2.00	4.2643E+00
42	18.948	18.195	2.00	4.2461E+00
43	19.396	38.936	1.00	2.4371E-01
44	19.393	39.069	2.00	1.9885E-01
45	23.798	41.071	1.00	2.3025E-03
46	23.793	40.941	2.00	4.9067E-03
47	21.565	38.650	2.00	2.7880E-01
48	21.624	38.649	2.00	2.7740E-01
49	16.757	40.584	2.00	5.9404E-01
50	16.824	40.583	2.00	5.7325E-01
51	20.757	36.127	3.00	1.5513E+00
52	20.716	36.129	2.00	1.5556E+00
53	20.797	36.127	1.00	1.5455E+00
54	21.600	34.599	6.00	2.5895E+00
55	20.853	36.205	2.00	1.4720E+00
56	21.041	36.156	1.00	1.4861E+00
57	20.854	36.124	2.00	1.5397E+00
58	21.501	34.603	2.00	2.6136E+00
59	16.002	19.216	2.00	3.5195E+00
60	21.005	36.108	2.00	1.5308E+00
61	21.040	36.239	3.00	1.4180E+00
62	20.796	36.203	1.00	1.4817E+00
63	19.325	37.446	2.00	8.8001E-01
64	19.289	37.448	1.00	8.8139E-01
65	21.595	34.515	2.00	2.6337E+00
66	15.905	19.212	5.00	3.4859E+00
67	20.501	33.135	1.00	3.7097E+00
68	20.561	33.131	1.00	3.6915E+00
69	20.605	33.207	2.00	3.6338E+00
70	21.303	34.601	1.00	2.6669E+00
71	21.352	34.604	1.00	2.6524E+00
72	21.405	34.605	1.00	2.6379E+00
77	16.193	44.011	9.00	6.8590E-01
78	16.296	44.012	9.00	6.5655E-01
79	16.393	44.011	4.00	6.2891E-01
80	16.502	44.006	9.00	5.9787E-01
101	18.198	49.206	5.00	4.5694E-02
102	18.391	49.197	5.00	2.3819E-02
103	18.303	49.117	5.00	3.4637E-02
107	22.855	33.640	8.00	2.6840E+00
108	23.255	33.647	8.00	2.5554E+00
109	19.496	37.517	3.00	8.2393E-01
110	19.105	37.519	3.00	8.4972E-01
111	21.450	34.610	4.00	2.6235E+00
112	21.554	34.614	2.00	2.5940E+00
113	20.942	36.210	6.00	1.4555E+00
114	20.990	36.209	4.00	1.4496E+00
115	20.711	33.203	2.00	3.6004E+00
116	20.063	33.201	3.00	3.8198E+00
117	20.256	33.206	3.00	3.7519E+00
118	20.349	33.200	3.00	3.7240E+00
119	20.658	33.204	2.00	3.6177E+00
120	20.161	33.203	3.00	3.7856E+00
121	20.757	33.205	2.00	3.5838E+00
131	23.801	41.011	2.00	3.5015E-03
132	19.397	39.006	2.00	2.2006E-01

Table H-1.3
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-9.000, 79.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	1.6726E+01
78	16.296	44.012	9.00	1.6533E+01
79	16.393	44.011	4.00	1.6363E+01
80	16.502	44.006	9.00	1.6199E+01
81	18.700	43.505	9.00	1.7081E+01
82	18.797	43.506	9.00	1.6917E+01
83	18.894	43.507	4.00	1.6754E+01
84	18.998	43.511	9.00	1.6555E+01
85	19.198	43.507	9.00	1.6269E+01
86	19.297	43.509	9.00	1.6095E+01
87	19.396	43.511	4.00	1.5921E+01
88	19.498	43.510	9.00	1.5767E+01
89	20.902	43.008	9.00	1.6958E+01
90	21.104	43.007	4.00	1.6562E+01
91	21.004	43.009	9.00	1.6748E+01
92	21.192	43.013	9.00	1.6346E+01
93	23.197	44.004	9.00	7.7708E+00
94	23.288	44.006	9.00	7.6504E+00
95	23.392	44.005	4.00	7.5234E+00
96	23.487	44.006	9.00	7.4013E+00
97	23.685	44.007	9.00	7.1505E+00
98	23.786	44.004	9.00	7.0329E+00
99	23.895	44.003	4.00	6.8993E+00
100	23.993	44.006	9.00	6.7680E+00
101	18.198	49.206	5.00	5.5728E-02
102	18.391	49.197	5.00	5.5264E-02
103	18.303	49.117	5.00	6.0149E-02
104	22.598	49.401	5.00	2.7201E-02
105	22.801	49.401	5.00	2.6389E-02
106	22.712	49.315	5.00	2.9623E-02
107	22.855	33.640	8.00	2.4261E+01
108	23.255	33.647	8.00	2.2781E+01
109	19.496	37.517	3.00	3.8520E+01
110	19.105	37.519	3.00	4.0043E+01
111	21.450	34.610	4.00	2.9859E+01
112	21.554	34.614	2.00	2.9468E+01
113	20.942	36.210	6.00	3.2229E+01
114	20.990	36.209	4.00	3.2045E+01
115	20.711	33.203	2.00	3.1952E+01
116	20.063	33.201	3.00	3.4335E+01
117	20.256	33.206	3.00	3.3628E+01
118	20.349	33.200	3.00	3.3282E+01
119	20.658	33.204	2.00	3.2148E+01
120	20.161	33.203	3.00	3.3976E+01
121	20.757	33.205	2.00	3.1784E+01
122	21.105	44.253	8.00	9.3120E+00
123	21.204	44.156	8.00	9.6164E+00
124	21.203	44.253	8.00	9.2020E+00
125	21.299	44.254	8.00	9.0900E+00
126	21.403	44.154	2.00	9.3912E+00
127	21.403	44.258	2.00	8.9565E+00
128	21.105	44.158	8.00	9.7239E+00
129	21.297	44.160	8.00	9.4903E+00
130	21.592	44.211	3.00	8.9367E+00
131	23.801	41.011	2.00	1.8300E+01
132	19.397	39.006	2.00	3.8037E+01
133	20.115	33.201	4.00	3.4144E+01
134	20.300	33.198	4.00	3.3461E+01
135	20.012	33.206	4.00	3.4526E+01
136	20.211	33.205	4.00	3.3793E+01
137	20.646	41.340	4.00	2.7101E+01
138	20.720	36.218	2.00	3.3083E+01
139	18.080	34.232	4.00	4.2451E+01
140	23.281	43.099	4.00	1.1763E+01
141	16.594	42.719	4.00	2.8515E+01
142	20.405	49.005	3.00	5.3798E-02
143	20.307	49.008	3.00	5.4247E-02
144	20.905	44.199	8.00	9.7763E+00
145	23.661	43.780	4.00	7.8936E+00
146	19.146	43.260	4.00	1.8387E+01
147	18.748	18.163	7.00	1.9444E+01
148	22.245	32.986	2.00	2.6199E+01
149	22.297	32.988	2.00	2.6009E+01
150	22.346	32.988	2.00	2.5830E+01
151	22.396	32.986	2.00	2.5646E+01
152	22.442	32.986	2.00	2.5477E+01

Moderate
Aimpoint (-9.000, 79.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	8.3487E+00
78	16.296	44.012	9.00	8.2531E+00
79	16.393	44.011	4.00	8.1694E+00
80	16.502	44.006	9.00	8.0882E+00
81	18.700	43.505	9.00	8.5335E+00
82	18.797	43.506	9.00	8.4519E+00
83	18.894	43.507	4.00	8.3704E+00
84	18.998	43.511	9.00	8.2708E+00
85	19.198	43.507	9.00	8.1282E+00
86	19.297	43.509	9.00	8.0412E+00
87	19.396	43.511	4.00	7.9543E+00
88	19.498	43.510	9.00	7.8772E+00
89	20.902	43.008	9.00	8.4756E+00
90	21.104	43.007	4.00	8.2775E+00
91	21.004	43.009	9.00	8.3705E+00
92	21.192	43.013	9.00	8.1699E+00
93	23.197	44.004	9.00	3.8804E+00
94	23.288	44.006	9.00	3.8203E+00
95	23.392	44.005	4.00	3.7568E+00
96	23.487	44.006	9.00	3.6959E+00
97	23.685	44.007	9.00	3.5706E+00
98	23.786	44.004	9.00	3.5119E+00
99	23.895	44.003	4.00	3.4452E+00
100	23.993	44.006	9.00	3.3796E+00
101	18.198	49.206	5.00	2.3705E-02
102	18.391	49.197	5.00	2.3507E-02
103	18.303	49.117	5.00	2.5585E-02
104	22.598	49.401	5.00	1.1570E-02
105	22.801	49.401	5.00	1.1225E-02
106	22.712	49.315	5.00	1.2601E-02
107	22.855	33.640	8.00	1.2081E+01
108	23.255	33.647	8.00	1.1345E+01
109	19.496	37.517	3.00	1.9222E+01
110	19.105	37.519	3.00	1.9982E+01
111	21.450	34.610	4.00	1.4877E+01
112	21.554	34.614	2.00	1.4682E+01
113	20.942	36.210	6.00	1.6066E+01
114	20.990	36.209	4.00	1.5974E+01
115	20.711	33.203	2.00	1.5899E+01
116	20.063	33.201	3.00	1.7084E+01
117	20.256	33.206	3.00	1.6732E+01
118	20.349	33.200	3.00	1.6560E+01
119	20.658	33.204	2.00	1.5996E+01
120	20.161	33.203	3.00	1.6905E+01
121	20.757	33.205	2.00	1.5815E+01
122	21.105	44.253	8.00	4.6490E+00
123	21.204	44.156	8.00	4.8014E+00
124	21.203	44.253	8.00	4.5941E+00
125	21.299	44.254	8.00	4.5382E+00
126	21.403	44.154	2.00	4.6890E+00
127	21.403	44.258	2.00	4.4715E+00
128	21.105	44.158	8.00	4.8550E+00
129	21.297	44.160	8.00	4.7384E+00
130	21.592	44.211	3.00	4.4618E+00
131	23.801	41.011	2.00	9.1501E+00
132	19.397	39.006	2.00	1.8973E+01
133	20.115	33.201	4.00	1.6989E+01
134	20.300	33.198	4.00	1.6649E+01
135	20.012	33.206	4.00	1.7179E+01
136	20.211	33.205	4.00	1.6815E+01
137	20.646	41.340	4.00	1.3551E+01
138	20.720	36.218	2.00	1.6491E+01
139	18.080	34.232	4.00	2.1140E+01
140	23.281	43.099	4.00	5.8790E+00
141	16.594	42.719	4.00	1.4254E+01
142	20.405	49.005	3.00	2.2884E-02
143	20.307	49.008	3.00	2.3075E-02
144	20.905	44.199	8.00	4.8810E+00
145	23.661	43.780	4.00	3.9424E+00
146	19.146	43.260	4.00	9.1880E+00
147	18.748	18.163	7.00	9.6789E+00
148	22.245	32.986	2.00	1.3034E+01
149	22.297	32.988	2.00	1.2940E+01
150	22.346	32.988	2.00	1.2850E+01
151	22.396	32.986	2.00	1.2759E+01
152	22.442	32.986	2.00	1.2675E+01

Light
Aimpoint (-7.000, 71.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
133	20.115	33.201	4.00	3.8023E+00
134	20.300	33.198	4.00	3.7417E+00
135	20.012	33.206	4.00	3.8341E+00
136	20.211	33.205	4.00	3.7676E+00
137	20.646	41.340	4.00	2.0710E-03
138	20.720	36.218	2.00	1.4796E+00
139	18.080	34.232	4.00	3.5669E+00
141	16.594	42.719	4.00	5.7634E-01
147	18.748	18.163	7.00	4.3127E+00
148	22.245	32.986	2.00	3.1506E+00
149	22.297	32.988	2.00	3.1323E+00
150	22.346	32.988	2.00	3.1155E+00
151	22.396	32.986	2.00	3.0986E+00
152	22.442	32.986	2.00	3.0828E+00
154	18.999	18.190	3.00	4.2284E+00
155	19.358	38.996	2.00	2.2416E-01
156	23.760	41.008	1.00	3.5808E-03
157	19.427	38.997	1.00	2.2254E-01
158	23.832	41.003	2.00	3.6467E-03
159	21.592	38.674	2.00	2.7141E-01
160	16.786	40.595	2.00	5.8425E-01
161	15.952	19.206	3.00	3.5019E+00
162	20.899	36.202	4.00	1.4681E+00
163	15.998	19.309	1.00	3.5219E+00
164	21.529	34.514	2.00	2.6519E+00
165	20.395	33.192	4.00	3.7131E+00
166	15.652	19.204	2.00	3.3983E+00
167	15.998	19.391	2.00	3.5251E+00
168	20.555	33.205	2.00	3.6518E+00
169	15.798	19.207	6.00	3.4488E+00
170	15.906	19.394	1.00	3.4934E+00
171	15.958	19.392	1.00	3.5113E+00
172	20.494	33.196	4.00	3.6775E+00
173	15.850	19.199	6.00	3.4664E+00
174	20.901	33.191	1.00	3.5429E+00
175	20.950	33.190	1.00	3.5270E+00
176	20.850	33.193	1.00	3.5591E+00
177	20.993	33.189	1.00	3.5130E+00
178	20.801	33.194	1.00	3.5750E+00
179	20.448	33.195	4.00	3.6935E+00
180	20.316	33.264	16.00	3.6983E+00
181	20.923	33.281	16.00	3.4865E+00
182	20.725	33.278	16.00	3.5540E+00
183	20.524	33.279	16.00	3.6204E+00
184	15.542	19.202	12.00	3.3603E+00
185	22.192	32.987	2.00	3.1686E+00
186	22.297	33.067	3.00	3.1201E+00
188	20.537	36.176	2.00	1.5411E+00
189	17.005	43.776	2.00	4.5520E-01
193	22.896	33.812	5.00	2.5951E+00
194	23.003	33.811	5.00	2.5629E+00
195	23.096	33.814	5.00	2.5332E+00
196	23.195	33.816	5.00	2.5021E+00
197	23.292	33.813	5.00	2.4738E+00
198	23.388	33.814	5.00	2.4441E+00
199	22.794	33.817	5.00	2.6240E+00
200	22.695	33.817	5.00	2.6542E+00
201	19.589	37.606	4.00	7.6323E-01
202	19.105	37.614	4.00	7.8943E-01
203	19.012	37.620	4.00	7.9157E-01
204	19.197	37.612	4.00	7.8478E-01
205	19.402	37.608	4.00	7.7408E-01
206	19.497	37.610	4.00	7.6672E-01
208	16.684	43.843	4.00	5.4657E-01
211	22.792	33.713	4.00	2.6712E+00
212	22.897	33.712	4.00	2.6390E+00
213	23.005	33.712	4.00	2.6055E+00
214	23.095	33.714	4.00	2.5767E+00
215	23.197	33.712	4.00	2.5459E+00
216	23.293	33.710	4.00	2.5170E+00
217	23.389	33.706	4.00	2.4888E+00
219	22.694	33.715	4.00	2.7007E+00
220	18.777	18.253	4.00	4.3073E+00
221	15.753	19.216	1.00	3.4336E+00
222	15.850	19.402	2.00	3.4744E+00
223	15.593	19.401	9.00	3.3855E+00

Table H-1.3
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-9.000, 79.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	9.1219E+00
154	18.999	18.190	3.00	1.9068E+01
155	19.358	38.996	2.00	3.8200E+01
156	23.760	41.008	1.00	1.8442E+01
157	19.427	38.997	1.00	3.7937E+01
158	23.832	41.003	2.00	1.8222E+01
159	21.592	38.674	2.00	2.9835E+01
160	16.786	40.595	2.00	4.3964E+01
161	15.952	19.206	3.00	2.6459E+01
162	20.899	36.202	4.00	3.2389E+01
163	15.998	19.309	1.00	2.6985E+01
164	21.529	34.514	2.00	2.9546E+01
165	20.395	33.192	4.00	3.3108E+01
166	15.652	19.204	2.00	2.5798E+01
167	15.998	19.391	2.00	2.7325E+01
168	20.555	33.205	2.00	3.2527E+01
169	15.798	19.207	6.00	2.6128E+01
170	15.906	19.394	1.00	2.7131E+01
171	15.958	19.392	1.00	2.7239E+01
172	20.494	33.196	4.00	3.2746E+01
173	15.850	19.199	6.00	2.6208E+01
174	20.901	33.191	1.00	3.1246E+01
175	20.950	33.190	1.00	3.1065E+01
176	20.850	33.193	1.00	3.1435E+01
177	20.993	33.189	1.00	3.0906E+01
178	20.801	33.194	1.00	3.1615E+01
179	20.448	33.195	4.00	3.2915E+01
180	20.316	33.264	16.00	3.3445E+01
181	20.923	33.281	16.00	3.1219E+01
182	20.725	33.278	16.00	3.1947E+01
183	20.524	33.279	16.00	3.2688E+01
184	15.542	19.202	12.00	2.5550E+01
185	22.192	32.987	2.00	2.6394E+01
186	22.297	33.067	3.00	2.6048E+01
187	23.897	43.795	2.00	7.5027E+00
188	20.537	36.176	2.00	3.3757E+01
189	17.005	43.776	2.00	1.7088E+01
190	19.492	43.312	2.00	1.7352E+01
191	21.725	42.796	2.00	1.6623E+01
192	18.831	43.039	4.00	2.0828E+01
193	22.896	33.812	5.00	2.4186E+01
194	23.003	33.811	5.00	2.3787E+01
195	23.096	33.814	5.00	2.3443E+01
196	23.195	33.816	5.00	2.3076E+01
197	23.292	33.813	5.00	2.2714E+01
198	23.388	33.814	5.00	2.2357E+01
199	22.794	33.817	5.00	2.4569E+01
200	22.695	33.817	5.00	2.4938E+01
201	19.589	37.606	4.00	3.8107E+01
202	19.105	37.614	4.00	3.9986E+01
203	19.012	37.620	4.00	4.0345E+01
204	19.197	37.612	4.00	3.9629E+01
205	19.402	37.608	4.00	3.8834E+01
206	19.497	37.610	4.00	3.8463E+01
207	19.424	43.363	4.00	1.7063E+01
208	16.684	43.843	4.00	1.7000E+01
209	23.954	43.873	4.00	7.1954E+00
210	21.403	42.836	4.00	1.7063E+01
211	22.792	33.713	4.00	2.4528E+01
212	22.897	33.712	4.00	2.4138E+01
213	23.005	33.712	4.00	2.3736E+01
214	23.095	33.714	4.00	2.3403E+01
215	23.197	33.712	4.00	2.3023E+01
216	23.293	33.710	4.00	2.2666E+01
217	23.389	33.706	4.00	2.2308E+01
218	20.797	44.206	4.00	9.8691E+00
219	22.694	33.715	4.00	2.4894E+01
220	18.777	18.253	4.00	1.9696E+01
221	15.753	19.216	1.00	2.6066E+01
222	15.850	19.402	2.00	2.7038E+01
223	15.593	19.401	9.00	2.6458E+01
224	15.624	19.316	10.00	2.6186E+01
225	15.955	19.320	2.00	2.6936E+01
226	15.905	19.313	2.00	2.6796E+01
227	15.702	19.213	1.00	2.5943E+01
228	21.453	34.526	3.00	2.9833E+01

Moderate
Aimpoint (-9.000, 79.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	4.5543E+00
154	18.999	18.190	3.00	9.4919E+00
155	19.358	38.996	2.00	1.9054E+01
156	23.760	41.008	1.00	9.2216E+00
157	19.427	38.997	1.00	1.8922E+01
158	23.832	41.003	2.00	9.1112E+00
159	21.592	38.674	2.00	1.4884E+01
160	16.786	40.595	2.00	2.1982E+01
161	15.952	19.206	3.00	1.3167E+01
162	20.899	36.202	4.00	1.6145E+01
163	15.998	19.309	1.00	1.3429E+01
164	21.529	34.514	2.00	1.4721E+01
165	20.395	33.192	4.00	1.6473E+01
166	15.652	19.204	2.00	1.2838E+01
167	15.998	19.391	2.00	1.3597E+01
168	20.555	33.205	2.00	1.6185E+01
169	15.798	19.207	6.00	1.3002E+01
170	15.906	19.394	1.00	1.3501E+01
171	15.958	19.392	1.00	1.3555E+01
172	20.494	33.196	4.00	1.6294E+01
173	15.850	19.199	6.00	1.3042E+01
174	20.901	33.191	1.00	1.5547E+01
175	20.950	33.190	1.00	1.5457E+01
176	20.850	33.193	1.00	1.5641E+01
177	20.993	33.189	1.00	1.5378E+01
178	20.801	33.194	1.00	1.5731E+01
179	20.448	33.195	4.00	1.6377E+01
180	20.316	33.264	16.00	1.6642E+01
181	20.923	33.281	16.00	1.5535E+01
182	20.725	33.278	16.00	1.5897E+01
183	20.524	33.279	16.00	1.6266E+01
184	15.542	19.202	12.00	1.2715E+01
185	22.192	32.987	2.00	1.3131E+01
186	22.297	33.067	3.00	1.2960E+01
187	23.897	43.795	2.00	3.7471E+00
188	20.537	36.176	2.00	1.6826E+01
189	17.005	43.776	2.00	8.5347E+00
190	19.492	43.312	2.00	8.6708E+00
191	21.725	42.796	2.00	8.3091E+00
192	18.831	43.039	4.00	1.0409E+01
193	22.896	33.812	5.00	1.2047E+01
194	23.003	33.811	5.00	1.1849E+01
195	23.096	33.814	5.00	1.1677E+01
196	23.195	33.816	5.00	1.1494E+01
197	23.292	33.813	5.00	1.1314E+01
198	23.388	33.814	5.00	1.1136E+01
199	22.794	33.817	5.00	1.2238E+01
200	22.695	33.817	5.00	1.2421E+01
201	19.589	37.606	4.00	1.9015E+01
202	19.105	37.614	4.00	1.9953E+01
203	19.012	37.620	4.00	2.0132E+01
204	19.197	37.612	4.00	1.9775E+01
205	19.402	37.608	4.00	1.9378E+01
206	19.497	37.610	4.00	1.9193E+01
207	19.424	43.363	4.00	8.5257E+00
208	16.684	43.843	4.00	8.4900E+00
209	23.954	43.873	4.00	3.5934E+00
210	21.403	42.836	4.00	8.5290E+00
211	22.792	33.713	4.00	1.2216E+01
212	22.897	33.712	4.00	1.2021E+01
213	23.005	33.712	4.00	1.1822E+01
214	23.095	33.714	4.00	1.1656E+01
215	23.197	33.712	4.00	1.1467E+01
216	23.293	33.710	4.00	1.1289E+01
217	23.389	33.706	4.00	1.1110E+01
218	20.797	44.206	4.00	4.9273E+00
219	22.694	33.715	4.00	1.2397E+01
220	18.777	18.253	4.00	9.8049E+00
221	15.753	19.216	1.00	1.2972E+01
222	15.850	19.402	2.00	1.3454E+01
223	15.593	19.401	9.00	1.3165E+01
224	15.624	19.316	10.00	1.3031E+01
225	15.955	19.320	2.00	1.3404E+01
226	15.905	19.313	2.00	1.3334E+01
227	15.702	19.213	1.00	1.2910E+01
228	21.453	34.526	3.00	1.4864E+01

Light
Aimpoint (-7.000, 71.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
224	15.624	19.316	10.00	3.3930E+00
225	15.955	19.320	2.00	3.5074E+00
226	15.905	19.313	2.00	3.4899E+00
227	15.702	19.213	1.00	3.4159E+00
228	21.453	34.526	3.00	2.6661E+00
229	21.398	34.535	3.00	2.6762E+00
230	21.597	34.446	3.00	2.6683E+00
231	21.397	34.444	14.00	2.7238E+00
232	9.308	42.412	4.00	7.2998E+00
233	9.400	42.412	4.00	7.1266E+00
234	10.931	42.283	4.00	4.1748E+00
235	11.735	42.299	4.00	2.7127E+00
236	11.112	42.407	4.00	3.9015E+00
237	11.205	42.410	4.00	3.7279E+00
238	11.306	42.414	4.00	3.5393E+00
239	11.407	42.414	4.00	3.3491E+00
240	11.608	42.413	4.00	2.9703E+00
241	11.706	42.412	4.00	2.7856E+00
242	11.800	42.418	4.00	2.6094E+00
243	11.901	42.415	4.00	2.4187E+00
244	9.110	42.413	4.00	7.6739E+00
245	9.206	42.413	4.00	7.4931E+00
246	11.427	39.175	2.00	2.5842E+00
247	11.364	39.172	2.00	2.6118E+00
248	8.597	38.668	1.00	3.3566E+00
249	8.598	38.540	2.00	3.2354E+00
250	5.993	39.944	1.00	6.7713E+00
251	5.993	40.064	2.00	7.0949E+00
252	6.591	33.802	2.00	1.0935E+00
253	6.913	33.802	2.00	1.1982E+00
254	6.504	33.806	2.00	1.0653E+00
255	7.541	33.289	2.00	1.3993E+00
256	7.471	33.364	2.00	1.3766E+00
257	7.529	33.366	2.00	1.3958E+00
258	6.996	33.801	2.00	1.2252E+00
259	11.129	37.141	2.00	2.4616E+00
260	11.084	37.145	1.00	2.4588E+00
261	10.655	35.927	2.00	2.3196E+00
262	10.653	36.022	1.00	2.3143E+00
263	10.545	35.998	2.00	2.2918E+00
264	10.490	36.000	2.00	2.2796E+00
265	10.395	36.007	1.00	2.2586E+00
266	10.397	35.901	2.00	2.2625E+00
267	10.492	35.203	2.00	2.3118E+00
268	10.349	36.007	2.00	2.2485E+00
269	10.597	35.202	5.00	2.3410E+00
270	10.443	36.003	2.00	2.2692E+00
271	10.444	35.901	2.00	2.2732E+00
272	10.395	35.211	1.00	2.2847E+00
273	10.598	35.125	2.00	2.3449E+00
274	10.508	19.425	1.00	1.6280E+00
275	9.369	34.694	1.00	1.9803E+00
276	10.994	19.406	2.00	1.7957E+00
277	9.315	34.692	1.00	1.9634E+00
278	9.705	34.758	2.00	2.0864E+00
279	10.350	35.915	3.00	2.2514E+00
280	10.307	35.919	2.00	2.2416E+00
281	10.401	43.541	2.00	5.9333E+00
282	17.696	17.960	2.00	4.0456E+00
283	10.398	43.464	2.00	5.8976E+00
284	17.741	17.997	2.00	4.0626E+00
285	17.693	18.039	2.00	4.0482E+00
286	13.048	43.621	2.00	1.5860E+00
287	13.005	43.623	2.00	1.5983E+00
288	10.784	19.424	5.00	1.7235E+00
289	13.798	38.540	1.00	1.8708E+00
290	13.796	38.660	2.00	1.8441E+00
291	10.308	35.206	1.00	2.2608E+00
292	10.367	35.207	1.00	2.2771E+00
293	10.336	35.206	1.00	2.2685E+00
294	5.866	43.890	3.00	1.7253E+01
295	6.368	43.895	3.00	1.6017E+01
296	5.690	44.007	9.00	1.7488E+01
297	5.797	44.006	9.00	1.7648E+01
298	5.906	44.006	4.00	1.7386E+01
299	6.003	44.003	9.00	1.7135E+01

Table H-1.3
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-9.000, 79.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	3.0042E+01
230	21.597	34.446	3.00	2.9279E+01
231	21.397	34.444	14.00	3.0030E+01
232	9.308	42.412	4.00	2.7467E+01
233	9.400	42.412	4.00	2.7730E+01
234	10.931	42.283	4.00	3.0540E+01
235	11.735	42.299	4.00	3.0829E+01
236	11.112	42.407	4.00	3.0261E+01
237	11.205	42.410	4.00	3.0277E+01
238	11.306	42.414	4.00	3.0291E+01
239	11.407	42.414	4.00	3.0317E+01
240	11.608	42.413	4.00	3.0372E+01
241	11.706	42.412	4.00	3.0401E+01
242	11.800	42.418	4.00	3.0403E+01
243	11.901	42.415	4.00	3.0440E+01
244	9.110	42.413	4.00	2.6902E+01
245	9.206	42.413	4.00	2.7176E+01
246	11.427	39.175	2.00	3.3780E+01
247	11.364	39.172	2.00	3.3604E+01
248	8.597	38.668	1.00	2.4306E+01
249	8.598	38.540	2.00	2.4200E+01
250	5.993	39.944	1.00	1.6332E+01
251	5.993	40.064	2.00	1.6444E+01
252	6.591	33.802	2.00	1.2112E+01
253	6.913	33.802	2.00	1.3254E+01
254	6.504	33.806	2.00	1.1806E+01
255	7.541	33.289	2.00	1.5110E+01
256	7.471	33.364	2.00	1.4917E+01
257	7.529	33.366	2.00	1.5124E+01
258	6.996	33.801	2.00	1.3548E+01
259	11.129	37.141	2.00	3.1551E+01
260	11.084	37.145	1.00	3.1408E+01
261	10.655	35.927	2.00	2.8322E+01
262	10.653	36.022	1.00	2.8445E+01
263	10.545	35.998	2.00	2.8045E+01
264	10.490	36.000	2.00	2.7860E+01
265	10.395	36.007	1.00	2.7547E+01
266	10.397	35.901	2.00	2.7406E+01
267	10.492	35.203	2.00	2.7095E+01
268	10.349	36.007	2.00	2.7390E+01
269	10.597	35.202	5.00	2.7459E+01
270	10.443	36.003	2.00	2.7704E+01
271	10.444	35.901	2.00	2.7567E+01
272	10.395	35.211	1.00	2.6765E+01
273	10.598	35.125	2.00	2.7399E+01
274	10.508	19.425	1.00	1.5104E+01
275	9.369	34.694	1.00	2.2716E+01
276	10.994	19.406	2.00	1.6152E+01
277	9.315	34.692	1.00	2.2524E+01
278	9.705	34.758	2.00	2.3957E+01
279	10.350	35.915	3.00	2.7266E+01
280	10.307	35.919	2.00	2.7125E+01
281	10.401	43.541	2.00	2.7893E+01
282	17.696	17.960	2.00	2.0673E+01
283	10.398	43.464	2.00	2.8045E+01
284	17.741	17.997	2.00	2.0719E+01
285	17.693	18.039	2.00	2.0947E+01
286	13.048	43.621	2.00	2.4110E+01
287	13.005	43.623	2.00	2.4159E+01
288	10.784	19.424	5.00	1.5723E+01
289	13.798	38.540	1.00	4.0628E+01
290	13.796	38.660	2.00	4.0616E+01
291	10.308	35.206	1.00	2.6459E+01
292	10.367	35.207	1.00	2.6665E+01
293	10.336	35.206	1.00	2.6556E+01
294	5.866	43.890	3.00	2.0949E+01
295	6.368	43.895	3.00	2.1753E+01
296	5.690	44.007	9.00	2.1433E+01
297	5.797	44.006	9.00	2.1572E+01
298	5.906	44.006	4.00	2.1721E+01
299	6.003	44.003	9.00	2.1835E+01
300	6.199	44.007	9.00	2.2126E+01
301	6.294	44.005	9.00	2.2244E+01
302	6.398	44.007	4.00	2.2396E+01
303	6.495	43.999	9.00	2.2487E+01
304	6.696	44.003	9.00	2.2783E+01

Moderate
Aimpoint (-9.000, 79.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	1.4968E+01
230	21.597	34.446	3.00	1.4588E+01
231	21.397	34.444	14.00	1.4962E+01
232	9.308	42.412	4.00	1.3665E+01
233	9.400	42.412	4.00	1.3797E+01
234	10.931	42.283	4.00	1.5220E+01
235	11.735	42.299	4.00	1.5371E+01
236	11.112	42.407	4.00	1.5081E+01
237	11.205	42.410	4.00	1.5090E+01
238	11.306	42.414	4.00	1.5098E+01
239	11.407	42.414	4.00	1.5112E+01
240	11.608	42.413	4.00	1.5141E+01
241	11.706	42.412	4.00	1.5156E+01
242	11.800	42.418	4.00	1.5158E+01
243	11.901	42.415	4.00	1.5177E+01
244	9.110	42.413	4.00	1.3380E+01
245	9.206	42.413	4.00	1.3518E+01
246	11.427	39.175	2.00	1.6798E+01
247	11.364	39.172	2.00	1.6709E+01
248	8.597	38.668	1.00	1.2065E+01
249	8.598	38.540	2.00	1.2013E+01
250	5.993	39.944	1.00	8.0935E+00
251	5.993	40.064	2.00	8.1487E+00
252	6.591	33.802	2.00	6.0222E+00
253	6.913	33.802	2.00	6.5911E+00
254	6.504	33.806	2.00	5.8699E+00
255	7.541	33.289	2.00	7.5120E+00
256	7.471	33.364	2.00	7.4163E+00
257	7.529	33.366	2.00	7.5192E+00
258	6.996	33.801	2.00	6.7374E+00
259	11.129	37.141	2.00	1.5693E+01
260	11.084	37.145	1.00	1.5621E+01
261	10.655	35.927	2.00	1.4075E+01
262	10.653	36.022	1.00	1.4137E+01
263	10.545	35.998	2.00	1.3937E+01
264	10.490	36.000	2.00	1.3845E+01
265	10.395	36.007	1.00	1.3688E+01
266	10.397	35.901	2.00	1.3618E+01
267	10.492	35.203	2.00	1.3473E+01
268	10.349	36.007	2.00	1.3610E+01
269	10.597	35.202	5.00	1.3654E+01
270	10.443	36.003	2.00	1.3767E+01
271	10.444	35.901	2.00	1.3698E+01
272	10.395	35.211	1.00	1.3308E+01
273	10.598	35.125	2.00	1.3626E+01
274	10.508	19.425	1.00	7.5158E+00
275	9.369	34.694	1.00	1.1300E+01
276	10.994	19.406	2.00	8.0373E+00
277	9.315	34.692	1.00	1.1204E+01
278	9.705	34.758	2.00	1.1917E+01
279	10.350	35.915	3.00	1.3547E+01
280	10.307	35.919	2.00	1.3477E+01
281	10.401	43.541	2.00	1.3885E+01
282	17.696	17.960	2.00	1.0287E+01
283	10.398	43.464	2.00	1.3961E+01
284	17.741	17.997	2.00	1.0310E+01
285	17.693	18.039	2.00	1.0425E+01
286	13.048	43.621	2.00	1.2016E+01
287	13.005	43.623	2.00	1.2039E+01
288	10.784	19.424	5.00	7.8239E+00
289	13.798	38.540	1.00	2.0237E+01
290	13.796	38.660	2.00	2.0231E+01
291	10.308	35.206	1.00	1.3155E+01
292	10.367	35.207	1.00	1.3258E+01
293	10.336	35.206	1.00	1.3204E+01
294	5.866	43.890	3.00	1.0336E+01
295	6.368	43.895	3.00	1.0747E+01
296	5.690	44.007	9.00	1.0573E+01
297	5.797	44.006	9.00	1.0644E+01
298	5.906	44.006	4.00	1.0720E+01
299	6.003	44.003	9.00	1.0779E+01
300	6.199	44.007	9.00	1.0928E+01
301	6.294	44.005	9.00	1.0989E+01
302	6.398	44.007	4.00	1.1067E+01
303	6.495	43.999	9.00	1.1114E+01
304	6.696	44.003	9.00	1.1265E+01

Light
Aimpoint (-7.000, 71.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
300	6.199	44.007	9.00	1.6649E+01
301	6.294	44.005	9.00	1.6406E+01
302	6.398	44.007	4.00	1.6148E+01
303	6.495	43.999	9.00	1.5889E+01
304	6.696	44.003	9.00	1.5390E+01
305	6.800	44.002	9.00	1.5126E+01
306	6.903	44.007	4.00	1.4875E+01
307	6.999	44.002	9.00	1.4625E+01
308	8.260	42.310	3.00	9.1384E+00
309	8.674	42.296	3.00	8.3288E+00
310	8.096	42.406	9.00	9.6326E+00
311	8.199	42.405	9.00	9.4300E+00
312	8.306	42.409	4.00	9.2287E+00
313	8.401	42.407	9.00	9.0399E+00
314	8.602	42.407	9.00	8.6481E+00
315	8.695	42.406	9.00	8.4652E+00
316	8.797	42.406	4.00	8.2665E+00
317	8.898	42.406	9.00	8.0696E+00
318	10.599	42.405	9.00	4.8646E+00
319	10.697	42.404	9.00	4.6798E+00
320	10.796	42.408	4.00	4.4962E+00
321	10.892	42.405	9.00	4.3140E+00
322	12.793	40.879	3.00	1.7850E+00
323	13.272	40.881	3.00	1.6384E+00
324	12.592	41.009	9.00	1.8270E+00
325	12.689	41.006	9.00	1.7980E+00
326	12.789	41.005	4.00	1.7678E+00
327	12.895	41.008	9.00	1.7353E+00
328	13.096	41.002	9.00	1.6752E+00
329	13.190	41.007	9.00	1.6460E+00
330	13.388	41.003	9.00	1.5865E+00
331	13.290	41.005	4.00	1.6159E+00
332	13.598	41.007	9.00	1.5223E+00
333	13.697	41.003	9.00	1.4928E+00
334	13.790	41.009	4.00	1.4639E+00
335	13.901	41.007	9.00	1.4305E+00
336	8.197	40.210	5.00	5.5421E+00
337	8.112	40.213	3.00	5.6223E+00
338	13.353	49.135	5.00	6.0879E-01
339	6.398	48.696	5.00	8.8762E+00
340	6.301	48.697	5.00	9.0077E+00
341	6.350	48.624	5.00	9.1735E+00
342	13.398	49.203	5.00	5.9182E-01
343	13.292	49.199	5.00	6.0458E-01
344	10.598	36.002	6.00	2.3033E+00
345	10.593	35.911	4.00	2.3064E+00
346	10.905	37.218	3.00	2.4544E+00
347	11.287	37.208	3.00	2.4767E+00
348	6.546	33.808	8.00	1.0790E+00
349	6.953	33.803	8.00	1.2112E+00
350	10.439	35.215	3.00	2.2967E+00
351	10.542	35.211	2.00	2.3253E+00
352	9.847	34.756	2.00	2.1302E+00
353	9.795	34.854	3.00	2.1152E+00
354	9.400	34.859	3.00	1.9961E+00
355	9.202	34.854	3.00	1.9361E+00
356	9.597	34.855	3.00	2.0554E+00
357	9.958	34.753	2.00	2.1646E+00
358	9.902	34.755	2.00	2.1472E+00
359	11.002	43.509	3.00	4.5506E+00
360	10.802	43.554	2.00	5.0240E+00
361	10.504	43.454	8.00	5.6532E+00
362	10.700	43.455	8.00	5.2118E+00
363	10.602	43.452	8.00	5.4313E+00
364	10.697	43.555	8.00	5.2644E+00
365	10.602	43.552	8.00	5.4801E+00
366	10.800	43.458	2.00	4.9877E+00
367	10.312	36.012	2.00	2.2403E+00
368	9.151	34.844	6.00	1.9201E+00
369	9.245	34.850	4.00	1.9489E+00
370	9.849	34.846	4.00	2.1315E+00
371	9.454	34.847	4.00	2.0119E+00
372	9.657	34.844	4.00	2.0733E+00
373	9.654	34.760	2.00	2.0707E+00
374	8.159	40.133	4.00	5.4464E+00
375	5.995	40.009	2.00	6.9450E+00

Table H-1.3
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-9.000, 79.000)					Moderate Aimpoint (-9.000, 79.000)					Light Aimpoint (-7.000, 71.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	2.2920E+01	305	6.800	44.002	9.00	1.1335E+01	376	8.601	38.608	2.00	3.2988E+00
306	6.903	44.007	4.00	2.3084E+01	306	6.903	44.007	4.00	1.1419E+01	377	13.799	38.606	2.00	1.8554E+00
307	6.999	44.002	9.00	2.3192E+01	307	6.999	44.002	9.00	1.1475E+01	378	12.946	44.119	3.00	1.6101E+00
308	8.260	42.310	3.00	2.4483E+01	308	8.260	42.310	3.00	1.2160E+01	379	13.418	44.125	3.00	1.4756E+00
309	8.674	42.296	3.00	2.5703E+01	309	8.674	42.296	3.00	1.2776E+01	380	8.551	48.736	3.00	5.8036E+00
310	8.096	42.406	9.00	2.4012E+01	310	8.096	42.406	9.00	1.1921E+01	381	13.080	44.070	4.00	1.5724E+00
311	8.199	42.405	9.00	2.4306E+01	311	8.199	42.405	9.00	1.2070E+01	382	10.502	43.550	8.00	5.7076E+00
312	8.306	42.409	4.00	2.4611E+01	312	8.306	42.409	4.00	1.2224E+01	383	12.997	44.208	4.00	1.5946E+00
313	8.401	42.407	9.00	2.4882E+01	313	8.401	42.407	9.00	1.2361E+01	384	13.103	44.210	4.00	1.5645E+00
314	8.602	42.407	9.00	2.5456E+01	314	8.602	42.407	9.00	1.2650E+01	385	13.289	44.213	4.00	1.5115E+00
315	8.695	42.406	9.00	2.5722E+01	315	8.695	42.406	9.00	1.2784E+01	386	13.391	44.213	4.00	1.4825E+00
316	8.797	42.406	4.00	2.6014E+01	316	8.797	42.406	4.00	1.2931E+01	387	13.494	44.207	4.00	1.4532E+00
317	8.898	42.406	9.00	2.6302E+01	317	8.898	42.406	9.00	1.3077E+01	388	13.593	44.209	4.00	1.4250E+00
318	10.599	42.405	9.00	3.0129E+01	318	10.599	42.405	9.00	1.5011E+01	389	8.402	48.806	4.00	5.8557E+00
319	10.697	42.404	9.00	3.0158E+01	319	10.697	42.404	9.00	1.5026E+01	390	8.502	48.805	4.00	5.7246E+00
320	10.796	42.408	4.00	3.0175E+01	320	10.796	42.408	4.00	1.5035E+01	391	8.597	48.809	4.00	5.5897E+00
321	10.892	42.405	9.00	3.0208E+01	321	10.892	42.405	9.00	1.5053E+01	392	8.687	48.815	4.00	5.4577E+00
322	12.793	40.879	3.00	3.5897E+01	322	12.793	40.879	3.00	1.7913E+01	393	12.796	44.209	4.00	1.6518E+00
323	13.272	40.881	3.00	3.6749E+01	323	13.272	40.881	3.00	1.8344E+01	394	12.895	44.207	4.00	1.6237E+00
324	12.592	41.009	9.00	3.5155E+01	324	12.592	41.009	9.00	1.7541E+01	395	12.071	41.392	4.00	2.0954E+00
325	12.689	41.006	9.00	3.5327E+01	325	12.689	41.006	9.00	1.7627E+01	396	7.343	34.892	4.00	1.3817E+00
326	12.789	41.005	4.00	3.5497E+01	326	12.789	41.005	4.00	1.7713E+01	397	6.245	42.315	4.00	1.2983E+01
327	12.895	41.008	9.00	3.5665E+01	327	12.895	41.008	9.00	1.7798E+01	398	10.803	48.912	3.00	2.5768E+00
328	13.096	41.002	9.00	3.6021E+01	328	13.096	41.002	9.00	1.7978E+01	399	10.805	48.820	3.00	2.6648E+00
329	13.190	41.007	9.00	3.6162E+01	329	13.190	41.007	9.00	1.8049E+01	400	10.305	43.500	8.00	6.1285E+00
330	13.388	41.003	9.00	3.6507E+01	330	13.388	41.003	9.00	1.8224E+01	401	10.488	34.904	4.00	2.3225E+00
331	13.290	41.005	4.00	3.6336E+01	331	13.290	41.005	4.00	1.8138E+01	402	8.483	42.185	4.00	8.5011E+00
332	13.598	41.007	9.00	3.6844E+01	332	13.598	41.007	9.00	1.8394E+01	403	17.533	17.964	7.00	3.9903E+00
333	13.697	41.003	9.00	3.7026E+01	333	13.697	41.003	9.00	1.8486E+01	404	8.632	38.599	1.00	3.2821E+00
334	13.790	41.009	4.00	3.7157E+01	334	13.790	41.009	4.00	1.8553E+01	405	6.029	40.000	1.00	6.8941E+00
335	13.901	41.007	9.00	3.7351E+01	335	13.901	41.007	9.00	1.8651E+01	406	8.557	38.597	2.00	3.3000E+00
336	8.197	40.210	5.00	2.4206E+01	336	8.197	40.210	5.00	1.2030E+01	407	5.956	39.995	2.00	6.9378E+00
337	8.112	40.213	3.00	2.3914E+01	337	8.112	40.213	3.00	1.1885E+01	408	7.498	33.193	2.00	1.3844E+00
338	13.353	49.135	5.00	1.0637E+01	338	13.353	49.135	5.00	5.2690E+00	409	7.495	33.301	3.00	1.3841E+00
339	6.398	48.696	5.00	7.2758E+01	339	6.398	48.696	5.00	3.6210E+01	410	7.348	33.199	2.00	1.3345E+00
340	6.301	48.697	5.00	7.4126E+01	340	6.301	48.697	5.00	3.6892E+01	411	7.593	33.198	2.00	1.4161E+00
341	6.350	48.624	5.00	7.2173E+01	341	6.350	48.624	5.00	3.5912E+01	412	7.544	33.193	2.00	1.3997E+00
342	13.398	49.203	5.00	1.0461E+01	342	13.398	49.203	5.00	5.1831E+00	413	7.449	33.194	2.00	1.3681E+00
343	13.292	49.199	5.00	1.0807E+01	343	13.292	49.199	5.00	5.3546E+00	414	7.397	33.194	2.00	1.3507E+00
344	10.598	36.002	6.00	2.8230E+01	344	10.598	36.002	6.00	1.4030E+01	415	10.934	19.408	2.00	1.7750E+00
345	10.593	35.911	4.00	2.8088E+01	345	10.593	35.911	4.00	1.3959E+01	416	10.830	19.411	4.00	1.7391E+00
346	10.905	37.218	3.00	3.0913E+01	346	10.905	37.218	3.00	1.5373E+01	417	10.539	19.417	1.00	1.6386E+00
347	11.287	37.208	3.00	3.2163E+01	347	11.287	37.208	3.00	1.6000E+01	418	10.002	34.741	2.00	2.1782E+00
348	6.546	33.808	8.00	1.1957E+01	348	6.546	33.808	8.00	5.9449E+00	419	9.449	34.744	6.00	2.0068E+00
349	6.953	33.803	8.00	1.3397E+01	349	6.953	33.803	8.00	6.6621E+00	420	9.594	34.747	3.00	2.0518E+00
350	10.439	35.215	3.00	2.6921E+01	350	10.439	35.215	3.00	1.3386E+01	421	9.500	34.743	5.00	2.0226E+00
351	10.542	35.211	2.00	2.7275E+01	351	10.542	35.211	2.00	1.3563E+01	422	9.550	34.743	4.00	2.0381E+00
352	9.847	34.756	2.00	2.4456E+01	352	9.847	34.756	2.00	1.2165E+01	423	9.746	34.743	5.00	2.0988E+00
353	9.795	34.854	3.00	2.4359E+01	353	9.795	34.854	3.00	1.2115E+01	424	9.999	34.841	2.00	2.1769E+00
354	9.400	34.859	3.00	2.2974E+01	354	9.400	34.859	3.00	1.1426E+01	425	9.094	34.839	2.00	1.9025E+00
355	9.202	34.854	3.00	2.2273E+01	355	9.202	34.854	3.00	1.1077E+01	426	17.792	17.981	3.00	4.0792E+00
356	9.597	34.855	3.00	2.3663E+01	356	9.597	34.855	3.00	1.1769E+01	427	10.899	43.495	3.00	4.7790E+00
357	9.958	34.753	2.00	2.4844E+01	357	9.958	34.753	2.00	1.2359E+01	428	10.680	19.415	1.00	1.6873E+00
358	9.902	34.755	2.00	2.4649E+01	358	9.902	34.755	2.00	1.2261E+01	429	9.319	34.836	4.00	1.9706E+00
359	11.002	43.509	3.00	2.7222E+01	359	11.002	43.509	3.00	1.3554E+01	430	9.524	34.841	4.00	2.0329E+00
360	10.802	43.554	2.00	2.7355E+01	360	10.802	43.554	2.00	1.3619E+01	431	9.718	34.838	4.00	2.0917E+00
361	10.504	43.454	8.00	2.7943E+01	361	10.504	43.454	8.00	1.3911E+01	432	9.924	34.837	4.00	2.1541E+00
362	10.700	43.455	8.00	2.7716E+01	362	10.700	43.455	8.00	1.3799E+01	433	10.303	19.491	12.00	1.5583E+00
363	10.602	43.452	8.00	2.7835E+01	363	10.602	43.452	8.00	1.3858E+01	434	10.899	19.599	4.00	1.7667E+00
364	10.697	43.555	8.00	2.7487E+01	364	10.697	43.555	8.00	1.3684E+01	435	10.142	19.505	2.00	1.5028E+00
365	10.602	43.552	8.00	2.7615E+01	365	10.602	43.552	8.00	1.3748E+01	436	9.398	34.746	1.00	1.9911E+00
366	10.800	43.458	2.00	2.7594E+01	366	10.800	43.458	2.00	1.3739E+01	437	10.737	19.413	1.00	1.7070E+00
367	10.312	36.012	2.00	2.7271E+01	367	10.312	36.012	2.00	1.3550E+01	438	9.347	34.743	1.00	1.9751E+00
368	9.151	34.844	6.00	2.2085E+01	368	9.151	34.844	6.00	1.0983E+01	439	9.291	34.746	1.00	1.9579E+00
369	9.245	34.850	4.00	2.2421E+01	369	9.245	34.850	4.00	1.1150E+01	440	9.241	34.744	2.00	1.9423E+00
370	9.849	34.846	4.00	2.4542E+01	370	9.849	34.846	4.00	1.2206E+01	441	10.876	19.412	1.00	1.7550E+00
371	9.454	34.847	4.00	2.3153E+01	371	9.454	34.847	4.00	1.1515E+01	442	10.519	35.124	2.00	2.3226E+00
372	9.657	34.844	4.00	2.3865E+01	372	9.657	34.844	4.00	1.1869E+01	443	13.757	38.595	1.00	1.8709E+00
373	9.654	34.760	2.00	2.3779E+01	373	9.654	34.760	2.00	1.1828E+01	444	13.837	38.595	2.00	1.8463E+00
374	8.159	40.133	4.00	2.4009E+01	374	8.159	40.133	4.00	1.1931E+01	445	11.396	39.192	2.00	2.5991E+00
375	5.995	40.009	2.00	1.6400E+01	375	5.995	40.009	2.00	8.1269E+00	446	8.756	42.197	2.00	8.0178E+00
376	8.601	38.608	2.00	2.4269E+01	376	8.601	38.608	2.00	1.2047E+01	447	11.477	42.193	2.00	3.1547E+00
377	13.799	38.606	2.00	4.0628E+01	377	13.799	38.606	2.00	2.0237E+01	448	13.375	40.781	2.00	1.6204E+00
378	12.946	44.119	3.00	2.2257E+01	378	12.946	44.119	3.00	1.1083E+01	449	10.139	35.972	2.00	2.2030E+00
379	13.418	44.125	3.00	2.1332E+01	379	13.418	44.125	3.00	1.0625E+01	450	6.473	43.754	2.00	1.5500E+01
380	8.551	48.736	3.00	4.3751E+01	380	8.551	48.736	3.00	2.1744E+01	451	10.924	42.076	4.00	4.0749E+00

Table H-1.3
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-9.000, 79.000)					Moderate Aimpoint (-9.000, 79.000)					Light Aimpoint (-7.000, 71.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	2.2166E+01	381	13.080	44.070	4.00	1.1039E+01	452	6.691	34.005	5.00	1.1295E+00
382	10.502	43.550	8.00	2.7747E+01	382	10.502	43.550	8.00	1.3813E+01	453	6.594	33.998	5.00	1.0981E+00
383	12.997	44.208	4.00	2.1867E+01	383	12.997	44.208	4.00	1.0887E+01	454	6.492	34.000	5.00	1.0653E+00
384	13.103	44.210	4.00	2.1648E+01	384	13.103	44.210	4.00	1.0779E+01	455	6.396	34.000	5.00	1.0343E+00
385	13.289	44.213	4.00	2.1266E+01	385	13.289	44.213	4.00	1.0589E+01	456	7.099	33.999	5.00	1.2610E+00
386	13.391	44.213	4.00	2.1062E+01	386	13.391	44.213	4.00	1.0488E+01	457	6.895	33.999	5.00	1.1952E+00
387	13.494	44.207	4.00	2.0878E+01	387	13.494	44.207	4.00	1.0397E+01	458	6.998	33.999	5.00	1.2284E+00
388	13.593	44.209	4.00	2.0673E+01	388	13.593	44.209	4.00	1.0296E+01	459	6.795	34.002	5.00	1.1630E+00
389	8.402	48.806	4.00	4.6321E+01	389	8.402	48.806	4.00	2.3030E+01	460	10.998	37.310	4.00	2.4692E+00
390	8.502	48.805	4.00	4.4915E+01	390	8.502	48.805	4.00	2.2328E+01	461	11.194	37.313	4.00	2.4784E+00
391	8.597	48.809	4.00	4.3613E+01	391	8.597	48.809	4.00	2.1679E+01	462	10.901	37.311	4.00	2.4648E+00
392	8.687	48.815	4.00	4.2390E+01	392	8.687	48.815	4.00	2.1069E+01	463	11.290	37.311	4.00	2.4826E+00
393	12.796	44.209	4.00	2.2265E+01	393	12.796	44.209	4.00	1.1084E+01	464	10.798	37.311	4.00	2.4601E+00
394	12.895	44.207	4.00	2.2074E+01	394	12.895	44.207	4.00	1.0989E+01	465	11.394	37.314	4.00	2.4875E+00
395	12.071	41.392	4.00	3.3351E+01	395	12.071	41.392	4.00	1.6634E+01	466	6.639	43.834	4.00	1.5236E+01
396	7.343	34.892	4.00	1.5774E+01	396	7.343	34.892	4.00	7.8409E+00	467	13.496	40.835	4.00	1.5760E+00
397	6.245	42.315	4.00	1.8575E+01	397	6.245	42.315	4.00	9.1807E+00	468	8.855	42.261	4.00	7.9326E+00
398	10.803	48.912	3.00	1.9099E+01	398	10.803	48.912	3.00	9.4582E+00	469	11.547	42.255	4.00	3.0456E+00
399	10.805	48.820	3.00	1.9160E+01	399	10.805	48.820	3.00	9.4854E+00	470	6.894	33.898	4.00	1.1934E+00
400	10.305	43.500	8.00	2.8088E+01	400	10.305	43.500	8.00	1.3982E+01	471	6.689	33.899	4.00	1.1271E+00
401	10.488	34.904	4.00	2.6833E+01	401	10.488	34.904	4.00	1.3347E+01	472	6.593	33.896	4.00	1.0959E+00
402	8.483	42.185	4.00	2.5164E+01	402	8.483	42.185	4.00	1.2505E+01	473	6.490	33.893	4.00	1.0625E+00
403	17.533	17.964	7.00	2.0974E+01	403	17.533	17.964	7.00	1.0437E+01	474	6.395	33.892	4.00	1.0317E+00
404	8.632	38.599	1.00	2.4370E+01	404	8.632	38.599	1.00	1.2097E+01	475	7.098	33.899	4.00	1.2595E+00
405	6.029	40.000	1.00	1.6509E+01	405	6.029	40.000	1.00	8.1817E+00	476	10.198	43.507	4.00	6.3755E+00
406	8.557	38.597	2.00	2.4105E+01	406	8.557	38.597	2.00	1.1966E+01	477	7.000	33.899	4.00	1.2278E+00
407	5.956	39.995	2.00	1.6251E+01	407	5.956	39.995	2.00	8.0529E+00	478	6.794	33.899	4.00	1.1611E+00
408	7.498	33.193	2.00	1.4889E+01	408	7.498	33.193	2.00	7.4011E+00	479	17.571	18.054	4.00	4.0074E+00
409	7.495	33.301	3.00	1.4956E+01	409	7.495	33.301	3.00	7.4355E+00	480	10.628	19.424	1.00	1.6695E+00
410	7.348	33.199	2.00	1.4363E+01	410	7.348	33.199	2.00	7.1394E+00	481	10.584	19.424	1.00	1.6543E+00
411	7.593	33.198	2.00	1.5228E+01	411	7.593	33.198	2.00	7.5701E+00	482	10.901	19.512	8.00	1.7657E+00
412	7.544	33.193	2.00	1.5051E+01	412	7.544	33.193	2.00	7.4820E+00	483	10.709	19.515	4.00	1.6993E+00
413	7.449	33.194	2.00	1.4716E+01	413	7.449	33.194	2.00	7.3153E+00	484	10.498	19.606	5.00	1.6279E+00
414	7.397	33.194	2.00	1.4532E+01	414	7.397	33.194	2.00	7.2238E+00	485	10.531	19.509	4.00	1.6375E+00
415	10.934	19.408	2.00	1.6022E+01	415	10.934	19.408	2.00	7.9727E+00	486	10.713	19.620	4.00	1.7027E+00
416	10.830	19.411	4.00	1.5796E+01	416	10.830	19.411	4.00	7.8600E+00	487	9.791	34.749	1.00	2.1129E+00
417	10.539	19.417	1.00	1.5156E+01	417	10.539	19.417	1.00	7.5414E+00	488	10.392	35.134	4.00	2.2864E+00
418	10.002	34.741	2.00	2.4989E+01	418	10.002	34.741	2.00	1.2431E+01	489	10.439	35.132	3.00	2.2997E+00
419	9.449	34.744	6.00	2.3043E+01	419	9.449	34.744	6.00	1.1462E+01	490	10.400	35.010	3.00	2.2928E+00
420	9.594	34.747	3.00	2.3556E+01	420	9.594	34.747	3.00	1.1717E+01	491	10.597	35.018	14.00	2.3497E+00
421	9.500	34.743	5.00	2.3222E+01	421	9.500	34.743	5.00	1.1551E+01	492	19.800	28.015	4.00	4.1452E+00
422	9.550	34.743	4.00	2.3398E+01	422	9.550	34.743	4.00	1.1639E+01	493	19.703	28.010	4.00	4.1797E+00
423	9.746	34.743	5.00	2.4088E+01	423	9.746	34.743	5.00	1.1982E+01	494	19.604	28.009	4.00	4.2150E+00
424	9.999	34.841	2.00	2.5065E+01	424	9.999	34.841	2.00	1.2467E+01	495	19.401	28.008	4.00	4.2875E+00
425	9.094	34.839	2.00	2.1880E+01	425	9.094	34.839	2.00	1.0881E+01	496	19.304	28.008	4.00	4.3222E+00
426	17.792	17.981	3.00	2.0574E+01	426	17.792	17.981	3.00	1.0238E+01	497	19.200	28.005	4.00	4.3592E+00
427	10.899	43.495	3.00	2.7384E+01	427	10.899	43.495	3.00	1.3635E+01	498	19.110	28.004	4.00	4.3914E+00
428	10.680	19.415	1.00	1.5468E+01	428	10.680	19.415	1.00	7.6969E+00	499	10.008	26.009	4.00	1.5853E+00
429	9.319	34.836	4.00	2.2668E+01	429	9.319	34.836	4.00	1.1274E+01	500	9.802	26.009	4.00	1.5162E+00
430	9.524	34.841	4.00	2.3394E+01	430	9.524	34.841	4.00	1.1635E+01	501	9.695	26.007	4.00	1.4801E+00
431	9.718	34.838	4.00	2.4074E+01	431	9.718	34.838	4.00	1.1974E+01	502	9.900	26.010	4.00	1.5491E+00
432	9.924	34.837	4.00	2.4798E+01	432	9.924	34.837	4.00	1.2334E+01	503	19.730	27.915	4.00	4.1671E+00
433	10.303	19.491	12.00	1.4788E+01	433	10.303	19.491	12.00	7.3584E+00	504	18.916	27.909	4.00	4.4576E+00
434	10.899	19.599	4.00	1.6404E+01	434	10.899	19.599	4.00	8.1620E+00	505	19.895	28.013	4.00	4.1112E+00
435	10.142	19.505	2.00	1.4452E+01	435	10.142	19.505	2.00	7.1912E+00	506	19.740	24.595	2.00	4.0070E+00
436	9.398	34.746	1.00	2.2865E+01	436	9.398	34.746	1.00	1.1373E+01	507	18.109	24.003	2.00	4.2379E+00
437	10.737	19.413	1.00	1.5591E+01	437	10.737	19.413	1.00	7.7584E+00	508	12.495	19.399	5.00	2.3145E+00
438	9.347	34.743	1.00	2.2683E+01	438	9.347	34.743	1.00	1.1282E+01	509	19.643	24.526	2.00	4.0410E+00
439	9.291	34.746	1.00	2.2488E+01	439	9.291	34.746	1.00	1.1186E+01	510	19.854	24.626	2.00	3.9675E+00
440	9.241	34.744	2.00	2.2310E+01	440	9.241	34.744	2.00	1.1097E+01	511	19.855	24.555	1.00	3.9678E+00
441	10.876	19.412	1.00	1.5901E+01	441	10.876	19.412	1.00	7.9126E+00	512	19.692	24.607	2.00	4.0234E+00
442	10.519	35.124	2.00	2.7123E+01	442	10.519	35.124	2.00	1.3488E+01	513	19.598	24.528	2.00	4.0564E+00
443	13.757	38.595	1.00	4.0503E+01	443	13.757	38.595	1.00	2.0174E+01	514	18.007	24.004	1.00	4.2032E+00
444	13.837	38.595	2.00	4.0742E+01	444	13.837	38.595	2.00	2.0294E+01	515	19.549	24.597	2.00	4.0726E+00
445	11.396	39.192	2.00	3.3696E+01	445	11.396	39.192	2.00	1.6756E+01	516	19.598	24.595	1.00	4.0558E+00
446	8.756	42.197	2.00	2.5989E+01	446	8.756	42.197	2.00	1.2920E+01	517	16.593	22.938	2.00	3.7287E+00
447	11.477	42.193	2.00	3.1070E+01	447	11.477	42.193	2.00	1.5490E+01	518	12.795	19.401	1.00	2.4182E+00
448	13.375	40.781	2.00	3.7301E+01	448	13.375	40.781	2.00	1.8620E+01	519	16.235	22.881	1.00	3.6062E+00
449	10.139	35.972	2.00	2.6623E+01	449	10.139	35.972	2.00	1.3226E+01	520	16.298	22.879	1.00	3.6279E+00
450	6.473	43.754	2.00	2.1352E+01	450	6.473	43.754	2.00	1.0550E+01	521	12.999	19.402	2.00	2.4888E+00
451	10.924	42.076	4.00	3.0923E+01	451	10.924	42.076	4.00	1.5411E+01	522	18.603	29.041	2.00	4.6780E+00
452	6.691	34.005	5.00	1.2610E+01	452	6.691	34.005	5.00	6.2714E+00	523	18.604	28.948	2.00	4.6657E+00
453	6.594	33.998	5.00	1.2261E+01	453	6.594	33.998	5.00	6.0973E+00	524	18.297	18.033	2.00	4.2535E+00
454	6.492	34.000	5.00	1.1900E+01	454	6.492	34.000	5.00	5.9176E+00	525	18.296	17.953	2.00	4.2493E+00
455	6.396	34.000	5.00	1.1559E+01	455	6.396	34.000	5.00	5.7478E+00	526	18.347	17.998	2.00	4.2688E+00
456	7.099	33.999	5.00	1.4055E+01	456	7.099	33.999	5.00	6.9910E+00	527	22.263	25.840	2.00	3.1813E+00

Table H-1.3
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-9.000, 79.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	1.3330E+01
458	6.998	33.999	5.00	1.3696E+01
459	6.795	34.002	5.00	1.2977E+01
460	10.998	37.310	4.00	3.1344E+01
461	11.194	37.313	4.00	3.1994E+01
462	10.901	37.311	4.00	3.1025E+01
463	11.290	37.311	4.00	3.2308E+01
464	10.798	37.311	4.00	3.0686E+01
465	11.394	37.314	4.00	3.2655E+01
466	6.639	43.834	4.00	2.1868E+01
467	13.496	40.835	4.00	3.7324E+01
468	8.855	42.261	4.00	2.6255E+01
469	11.547	42.255	4.00	3.0904E+01
470	6.894	33.898	4.00	1.3255E+01
471	6.689	33.899	4.00	1.2528E+01
472	6.593	33.896	4.00	1.2185E+01
473	6.490	33.893	4.00	1.1818E+01
474	6.395	33.892	4.00	1.1480E+01
475	7.098	33.899	4.00	1.3980E+01
476	10.198	43.507	4.00	2.8200E+01
477	7.000	33.899	4.00	1.3632E+01
478	6.794	33.899	4.00	1.2901E+01
479	17.571	18.054	4.00	2.1217E+01
480	10.628	19.424	1.00	1.5372E+01
481	10.584	19.424	1.00	1.5273E+01
482	10.901	19.512	8.00	1.6199E+01
483	10.709	19.515	4.00	1.5768E+01
484	10.498	19.606	5.00	1.5493E+01
485	10.531	19.509	4.00	1.5348E+01
486	10.713	19.620	4.00	1.6023E+01
487	9.791	34.749	1.00	2.4252E+01
488	10.392	35.134	4.00	2.6690E+01
489	10.439	35.132	3.00	2.6852E+01
490	10.400	35.010	3.00	2.6614E+01
491	10.597	35.018	14.00	2.7308E+01
492	19.800	28.015	4.00	3.4986E+01
493	19.703	28.010	4.00	3.5340E+01
494	19.604	28.009	4.00	3.5701E+01
495	19.401	28.008	4.00	3.6441E+01
496	19.304	28.008	4.00	3.6794E+01
497	19.200	28.005	4.00	3.7174E+01
498	19.110	28.004	4.00	3.7502E+01
499	10.008	26.009	4.00	2.2191E+01
500	9.802	26.009	4.00	2.1455E+01
501	9.695	26.007	4.00	2.1072E+01
502	9.900	26.010	4.00	2.1806E+01
503	19.730	27.915	4.00	3.5259E+01
504	18.916	27.909	4.00	3.8228E+01
505	19.895	28.013	4.00	3.4640E+01
506	19.740	24.595	2.00	3.3952E+01
507	18.109	24.003	2.00	3.8444E+01
508	12.495	19.399	5.00	1.9501E+01
509	19.643	24.526	2.00	3.4168E+01
510	19.854	24.626	2.00	3.3571E+01
511	19.855	24.555	1.00	3.3477E+01
512	19.692	24.607	2.00	3.4133E+01
513	19.598	24.528	2.00	3.4330E+01
514	18.007	24.004	1.00	3.8794E+01
515	19.549	24.597	2.00	3.4627E+01
516	19.598	24.595	1.00	3.4451E+01
517	16.593	22.938	2.00	4.1030E+01
518	12.795	19.401	1.00	2.0180E+01
519	16.235	22.881	1.00	3.9751E+01
520	16.298	22.879	1.00	3.9947E+01
521	12.999	19.402	2.00	2.0641E+01
522	18.603	29.041	2.00	3.9136E+01
523	18.604	28.948	2.00	3.9152E+01
524	18.297	18.033	2.00	1.9848E+01
525	18.296	17.953	2.00	1.9591E+01
526	18.347	17.998	2.00	1.9646E+01
527	22.263	25.840	2.00	2.5459E+01
528	22.309	25.843	1.00	2.5295E+01
529	12.419	23.835	2.00	2.9078E+01
530	12.505	23.827	2.00	2.9355E+01
531	12.816	23.833	2.00	3.0414E+01
532	12.902	23.829	2.00	3.0697E+01

Moderate
Aimpoint (-9.000, 79.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	6.6301E+00
458	6.998	33.999	5.00	6.8124E+00
459	6.795	34.002	5.00	6.4543E+00
460	10.998	37.310	4.00	1.5589E+01
461	11.194	37.313	4.00	1.5915E+01
462	10.901	37.311	4.00	1.5429E+01
463	11.290	37.311	4.00	1.6073E+01
464	10.798	37.311	4.00	1.5259E+01
465	11.394	37.314	4.00	1.6247E+01
466	6.639	43.834	4.00	1.0810E+01
467	13.496	40.835	4.00	1.8634E+01
468	8.855	42.261	4.00	1.3054E+01
469	11.547	42.255	4.00	1.5407E+01
470	6.894	33.898	4.00	6.5920E+00
471	6.689	33.899	4.00	6.2300E+00
472	6.593	33.896	4.00	6.0592E+00
473	6.490	33.893	4.00	5.8761E+00
474	6.395	33.892	4.00	5.7078E+00
475	7.098	33.899	4.00	6.9530E+00
476	10.198	43.507	4.00	1.4036E+01
477	7.000	33.899	4.00	6.7798E+00
478	6.794	33.899	4.00	6.4156E+00
479	17.571	18.054	4.00	1.0559E+01
480	10.628	19.424	1.00	7.6491E+00
481	10.584	19.424	1.00	7.5998E+00
482	10.901	19.512	8.00	8.0602E+00
483	10.709	19.515	4.00	7.8457E+00
484	10.498	19.606	5.00	7.7088E+00
485	10.531	19.509	4.00	7.6368E+00
486	10.713	19.620	4.00	7.9726E+00
487	9.791	34.749	1.00	1.2064E+01
488	10.392	35.134	4.00	1.3272E+01
489	10.439	35.132	3.00	1.3353E+01
490	10.400	35.010	3.00	1.3236E+01
491	10.597	35.018	14.00	1.3582E+01
492	19.800	28.015	4.00	1.7449E+01
493	19.703	28.010	4.00	1.7626E+01
494	19.604	28.009	4.00	1.7806E+01
495	19.401	28.008	4.00	1.8176E+01
496	19.304	28.008	4.00	1.8352E+01
497	19.200	28.005	4.00	1.8541E+01
498	19.110	28.004	4.00	1.8705E+01
499	10.008	26.009	4.00	1.1057E+01
500	9.802	26.009	4.00	1.0690E+01
501	9.695	26.007	4.00	1.0500E+01
502	9.900	26.010	4.00	1.0865E+01
503	19.730	27.915	4.00	1.7589E+01
504	18.916	27.909	4.00	1.9070E+01
505	19.895	28.013	4.00	1.7277E+01
506	19.740	24.595	2.00	1.6901E+01
507	18.109	24.003	2.00	1.9134E+01
508	12.495	19.399	5.00	9.7040E+00
509	19.643	24.526	2.00	1.7008E+01
510	19.854	24.626	2.00	1.6711E+01
511	19.855	24.555	1.00	1.6664E+01
512	19.692	24.607	2.00	1.6990E+01
513	19.598	24.528	2.00	1.7088E+01
514	18.007	24.004	1.00	1.9308E+01
515	19.549	24.597	2.00	1.7237E+01
516	19.598	24.595	1.00	1.7149E+01
517	16.593	22.938	2.00	2.0415E+01
518	12.795	19.401	1.00	1.0042E+01
519	16.235	22.881	1.00	1.9778E+01
520	16.298	22.879	1.00	1.9876E+01
521	12.999	19.402	2.00	1.0271E+01
522	18.603	29.041	2.00	1.9488E+01
523	18.604	28.948	2.00	1.9499E+01
524	18.297	18.033	2.00	9.8772E+00
525	18.296	17.953	2.00	9.7480E+00
526	18.347	17.998	2.00	9.7761E+00
527	22.263	25.840	2.00	1.2684E+01
528	22.309	25.843	1.00	1.2603E+01
529	12.419	23.835	2.00	1.4472E+01
530	12.505	23.827	2.00	1.4609E+01
531	12.816	23.833	2.00	1.5136E+01
532	12.902	23.829	2.00	1.5277E+01

Light
Aimpoint (-7.000, 71.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
528	22.309	25.843	1.00	3.1655E+00
529	12.419	23.835	2.00	2.2995E+00
530	12.505	23.827	2.00	2.3286E+00
531	12.816	23.833	2.00	2.4348E+00
532	12.902	23.829	2.00	2.4640E+00
533	11.899	23.292	2.00	2.1142E+00
534	11.910	23.358	2.00	2.1177E+00
535	11.983	23.357	2.00	2.1428E+00
536	21.399	26.009	1.00	3.4934E+00
537	21.395	25.895	2.00	3.4872E+00
538	19.362	25.995	2.00	4.2038E+00
539	19.426	25.990	2.00	4.1810E+00
540	16.793	26.005	1.00	3.8638E+00
541	16.793	25.881	2.00	3.8537E+00
542	9.000	24.005	1.00	1.1411E+00
543	8.999	24.119	2.00	1.1456E+00
544	14.356	28.099	2.00	3.1835E+00
545	14.394	28.098	2.00	3.1960E+00
546	19.549	24.524	3.00	4.0733E+00
547	18.194	23.907	2.00	4.2676E+00
548	18.195	24.003	5.00	4.2671E+00
549	19.642	24.595	2.00	4.0407E+00
550	17.921	24.011	1.00	4.1739E+00
551	17.953	24.010	1.00	4.1848E+00
552	17.984	24.006	1.00	4.1954E+00
553	21.448	28.530	3.00	3.5867E+00
554	22.592	28.608	9.00	3.1813E+00
555	22.490	28.608	4.00	3.2181E+00
556	22.395	28.610	9.00	3.2526E+00
557	22.291	28.610	9.00	3.2902E+00
558	22.098	28.610	9.00	3.3599E+00
559	21.996	28.605	4.00	3.3963E+00
560	21.900	28.606	9.00	3.4310E+00
561	21.782	28.607	9.00	3.4737E+00
562	21.586	28.605	9.00	3.5443E+00
563	21.490	28.608	4.00	3.5793E+00
564	21.392	28.609	9.00	3.6148E+00
565	21.297	28.609	9.00	3.6491E+00
566	18.896	28.003	9.00	4.4678E+00
567	18.792	28.006	4.00	4.5051E+00
568	18.698	28.005	9.00	4.5386E+00
569	18.591	28.007	9.00	4.5707E+00
570	16.849	27.921	3.00	3.9940E+00
571	16.373	27.920	3.00	3.8371E+00
572	17.502	28.010	9.00	4.2127E+00
573	17.394	28.011	4.00	4.1772E+00
574	17.295	28.008	9.00	4.1446E+00
575	17.196	28.011	9.00	4.1121E+00
576	16.999	28.008	9.00	4.0472E+00
577	16.891	28.005	4.00	4.0116E+00
578	16.792	28.007	9.00	3.9791E+00
579	16.699	28.004	9.00	3.9484E+00
580	16.495	28.006	9.00	3.8814E+00
581	16.394	28.009	4.00	3.8483E+00
582	16.290	28.015	9.00	3.8144E+00
583	16.196	28.010	9.00	3.7832E+00
584	9.325	25.906	3.00	1.3491E+00
585	8.911	25.905	3.00	1.2101E+00
586	9.496	26.011	9.00	1.4135E+00
587	9.392	26.009	4.00	1.3785E+00
588	9.297	26.006	9.00	1.3463E+00
589	9.197	26.004	9.00	1.3126E+00
590	9.003	26.012	9.00	1.2480E+00
591	8.898	26.006	4.00	1.2123E+00
592	8.795	26.012	9.00	1.1781E+00
593	8.686	26.009	9.00	1.1413E+00
594	21.294	28.215	3.00	3.6166E+00
595	21.351	28.210	5.00	3.5960E+00
596	21.971	28.519	3.00	3.3971E+00
597	9.898	28.997	5.00	1.8236E+00
598	9.956	28.928	5.00	1.8342E+00
599	10.308	28.998	5.00	1.9583E+00
600	10.203	28.998	5.00	1.9239E+00
601	10.260	28.932	5.00	1.9344E+00
602	9.995	29.002	5.00	1.8561E+00
603	19.799	24.606	6.00	3.9866E+00

Table H-1.3
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-9.000, 79.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	2.6507E+01
534	11.910	23.358	2.00	2.6643E+01
535	11.983	23.357	2.00	2.6881E+01
536	21.399	26.009	1.00	2.8597E+01
537	21.395	25.895	2.00	2.8573E+01
538	19.362	25.995	2.00	3.5871E+01
539	19.426	25.990	2.00	3.5640E+01
540	16.793	26.005	1.00	4.5057E+01
541	16.793	25.881	2.00	4.4992E+01
542	9.000	24.005	1.00	1.7707E+01
543	8.999	24.119	2.00	1.7814E+01
544	14.356	28.099	2.00	3.8461E+01
545	14.394	28.098	2.00	3.8600E+01
546	19.549	24.524	3.00	3.4494E+01
547	18.194	23.907	2.00	3.7955E+01
548	18.195	24.003	5.00	3.8152E+01
549	19.642	24.595	2.00	3.4297E+01
550	17.921	24.011	1.00	3.9102E+01
551	17.953	24.010	1.00	3.8990E+01
552	17.984	24.006	1.00	3.8876E+01
553	21.448	28.530	3.00	2.8901E+01
554	22.592	28.608	9.00	2.4733E+01
555	22.490	28.608	4.00	2.5104E+01
556	22.395	28.610	9.00	2.5449E+01
557	22.291	28.610	9.00	2.5827E+01
558	22.098	28.610	9.00	2.6528E+01
559	21.996	28.605	4.00	2.6899E+01
560	21.900	28.606	9.00	2.7248E+01
561	21.782	28.607	9.00	2.7676E+01
562	21.586	28.605	9.00	2.8389E+01
563	21.490	28.608	4.00	2.8737E+01
564	21.392	28.609	9.00	2.9093E+01
565	21.297	28.609	9.00	2.9438E+01
566	18.896	28.003	9.00	3.8282E+01
567	18.792	28.006	4.00	3.8661E+01
568	18.698	28.005	9.00	3.9004E+01
569	18.591	28.007	9.00	3.9393E+01
570	16.849	27.921	3.00	4.5763E+01
571	16.373	27.920	3.00	4.5843E+01
572	17.502	28.010	9.00	4.3361E+01
573	17.394	28.011	4.00	4.3755E+01
574	17.295	28.008	9.00	4.4116E+01
575	17.196	28.011	9.00	4.4476E+01
576	16.999	28.008	9.00	4.5195E+01
577	16.891	28.005	4.00	4.5589E+01
578	16.792	28.007	9.00	4.5950E+01
579	16.699	28.004	9.00	4.6289E+01
580	16.495	28.006	9.00	4.6267E+01
581	16.394	28.009	4.00	4.5899E+01
582	16.290	28.015	9.00	4.5519E+01
583	16.196	28.010	9.00	4.5178E+01
584	9.325	25.906	3.00	1.9727E+01
585	8.911	25.905	3.00	1.8249E+01
586	9.496	26.011	9.00	2.0362E+01
587	9.392	26.009	4.00	1.9990E+01
588	9.297	26.006	9.00	1.9650E+01
589	9.197	26.004	9.00	1.9292E+01
590	9.003	26.012	9.00	1.8601E+01
591	8.898	26.006	4.00	1.8224E+01
592	8.795	26.012	9.00	1.7857E+01
593	8.686	26.009	9.00	1.7467E+01
594	21.294	28.215	3.00	2.9510E+01
595	21.351	28.210	5.00	2.9303E+01
596	21.971	28.519	3.00	2.7002E+01
597	9.898	28.997	5.00	2.2191E+01
598	9.956	28.928	5.00	2.2404E+01
599	10.308	28.998	5.00	2.3672E+01
600	10.203	28.998	5.00	2.3293E+01
601	10.260	28.932	5.00	2.3503E+01
602	9.995	29.002	5.00	2.2541E+01
603	19.799	24.606	6.00	3.3756E+01
604	22.504	25.918	3.00	2.4621E+01
605	22.106	25.906	3.00	2.6039E+01
606	12.460	23.842	8.00	2.9227E+01
607	12.857	23.843	8.00	3.0569E+01
608	18.150	24.013	2.00	3.8326E+01

Moderate
Aimpoint (-9.000, 79.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	1.3190E+01
534	11.910	23.358	2.00	1.3258E+01
535	11.983	23.357	2.00	1.3377E+01
536	21.399	26.009	1.00	1.4249E+01
537	21.395	25.895	2.00	1.4237E+01
538	19.362	25.995	2.00	1.7874E+01
539	19.426	25.990	2.00	1.7759E+01
540	16.793	26.005	1.00	2.2451E+01
541	16.793	25.881	2.00	2.2417E+01
542	9.000	24.005	1.00	8.8130E+00
543	8.999	24.119	2.00	8.8663E+00
544	14.356	28.099	2.00	1.9180E+01
545	14.394	28.098	2.00	1.9249E+01
546	19.549	24.524	3.00	1.7170E+01
547	18.194	23.907	2.00	1.8890E+01
548	18.195	24.003	5.00	1.8988E+01
549	19.642	24.595	2.00	1.7072E+01
550	17.921	24.011	1.00	1.9461E+01
551	17.953	24.010	1.00	1.9406E+01
552	17.984	24.006	1.00	1.9349E+01
553	21.448	28.530	3.00	1.4403E+01
554	22.592	28.608	9.00	1.2325E+01
555	22.490	28.608	4.00	1.2509E+01
556	22.395	28.610	9.00	1.2681E+01
557	22.291	28.610	9.00	1.2869E+01
558	22.098	28.610	9.00	1.3219E+01
559	21.996	28.605	4.00	1.3404E+01
560	21.900	28.606	9.00	1.3578E+01
561	21.782	28.607	9.00	1.3791E+01
562	21.586	28.605	9.00	1.4146E+01
563	21.490	28.608	4.00	1.4320E+01
564	21.392	28.609	9.00	1.4497E+01
565	21.297	28.609	9.00	1.4669E+01
566	18.896	28.003	9.00	1.9094E+01
567	18.792	28.006	4.00	1.9283E+01
568	18.698	28.005	9.00	1.9454E+01
569	18.591	28.007	9.00	1.9648E+01
570	16.849	27.921	3.00	2.2828E+01
571	16.373	27.920	3.00	2.2868E+01
572	17.502	28.010	9.00	2.1627E+01
573	17.394	28.011	4.00	2.1823E+01
574	17.295	28.008	9.00	2.2004E+01
575	17.196	28.011	9.00	2.2183E+01
576	16.999	28.008	9.00	2.2542E+01
577	16.891	28.005	4.00	2.2739E+01
578	16.792	28.007	9.00	2.2918E+01
579	16.699	28.004	9.00	2.3088E+01
580	16.495	28.006	9.00	2.3077E+01
581	16.394	28.009	4.00	2.2893E+01
582	16.290	28.015	9.00	2.2703E+01
583	16.196	28.010	9.00	2.2533E+01
584	9.325	25.906	3.00	9.8283E+00
585	8.911	25.905	3.00	9.0919E+00
586	9.496	26.011	9.00	1.0146E+01
587	9.392	26.009	4.00	9.9602E+00
588	9.297	26.006	9.00	9.7906E+00
589	9.197	26.004	9.00	9.6123E+00
590	9.003	26.012	9.00	9.2678E+00
591	8.898	26.006	4.00	9.0801E+00
592	8.795	26.012	9.00	8.8974E+00
593	8.686	26.009	9.00	8.7029E+00
594	21.294	28.215	3.00	1.4714E+01
595	21.351	28.210	5.00	1.4611E+01
596	21.971	28.519	3.00	1.3457E+01
597	9.898	28.997	5.00	1.1048E+01
598	9.956	28.928	5.00	1.1156E+01
599	10.308	28.998	5.00	1.1786E+01
600	10.203	28.998	5.00	1.1597E+01
601	10.260	28.932	5.00	1.1703E+01
602	9.995	29.002	5.00	1.1222E+01
603	19.799	24.606	6.00	1.6803E+01
604	22.504	25.918	3.00	1.2268E+01
605	22.106	25.906	3.00	1.2974E+01
606	12.460	23.842	8.00	1.4546E+01
607	12.857	23.843	8.00	1.5214E+01
608	18.150	24.013	2.00	1.9075E+01

Light
Aimpoint (-7.000, 71.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
604	22.504	25.918	3.00	3.1020E+00
605	22.106	25.906	3.00	3.2400E+00
606	12.460	23.842	8.00	2.3137E+00
607	12.857	23.843	8.00	2.4490E+00
608	18.150	24.013	2.00	4.2518E+00
609	19.796	24.536	4.00	3.9883E+00
610	18.058	24.013	3.00	4.2205E+00
611	16.692	23.013	3.00	3.7618E+00
612	16.746	22.942	2.00	3.7812E+00
613	16.797	22.945	2.00	3.7987E+00
614	16.850	22.948	2.00	3.8169E+00
615	16.101	23.000	3.00	3.5589E+00
616	16.299	23.015	3.00	3.6268E+00
617	16.494	23.007	3.00	3.6939E+00
618	16.642	23.012	4.00	3.7446E+00
619	16.849	23.009	4.00	3.8158E+00
620	16.549	22.933	2.00	3.7136E+00
621	18.699	29.056	8.00	4.6449E+00
622	18.700	28.951	8.00	4.6310E+00
623	18.803	29.056	8.00	4.6068E+00
624	18.800	28.952	8.00	4.5947E+00
625	18.895	29.057	8.00	4.5733E+00
626	18.894	28.945	8.00	4.5595E+00
627	19.005	29.055	2.00	4.5328E+00
628	19.003	28.949	2.00	4.5203E+00
629	19.193	29.006	3.00	4.4580E+00
630	21.326	28.133	4.00	3.6030E+00
631	21.401	25.959	2.00	3.4893E+00
632	16.794	25.948	2.00	3.8595E+00
633	9.003	24.067	2.00	1.1447E+00
634	14.486	28.839	4.00	3.3071E+00
635	13.851	28.915	3.00	3.1090E+00
636	14.853	28.922	3.00	3.4377E+00
637	14.327	28.917	3.00	3.2650E+00
638	16.050	23.000	6.00	3.5414E+00
639	16.241	23.016	4.00	3.6068E+00
640	16.446	23.003	4.00	3.6774E+00
641	14.697	29.012	4.00	3.3982E+00
642	14.497	29.005	4.00	3.3319E+00
643	14.397	29.006	4.00	3.2993E+00
644	14.295	29.014	4.00	3.2669E+00
645	14.193	29.009	4.00	3.2329E+00
646	14.000	29.008	4.00	3.1696E+00
647	13.910	29.002	4.00	3.1394E+00
648	13.802	29.011	4.00	3.1052E+00
649	13.698	29.008	4.00	3.0708E+00
650	15.002	28.999	4.00	3.4963E+00
651	14.906	29.008	4.00	3.4661E+00
652	14.799	29.006	4.00	3.4308E+00
653	11.009	29.807	3.00	2.2894E+00
654	11.011	29.702	3.00	2.2769E+00
655	18.499	29.000	8.00	4.6408E+00
656	17.757	23.952	4.00	4.1185E+00
657	9.201	25.784	4.00	1.2994E+00
658	18.138	17.962	7.00	4.1960E+00
659	21.433	25.945	1.00	3.4772E+00
660	21.362	25.950	2.00	3.5024E+00
661	11.945	23.287	3.00	2.1300E+00
662	16.562	22.997	4.00	3.7173E+00
663	16.365	22.998	4.00	3.6496E+00
664	16.164	22.999	4.00	3.5806E+00
665	18.125	23.910	2.00	4.2441E+00
666	12.931	19.598	4.00	2.4707E+00
667	12.317	19.491	12.00	2.2553E+00
668	11.795	23.199	2.00	2.0788E+00
669	11.842	23.201	2.00	2.0949E+00
670	11.895	23.199	2.00	2.1131E+00
671	11.946	23.198	2.00	2.1306E+00
672	11.994	23.199	2.00	2.1471E+00
673	12.039	23.196	2.00	2.1626E+00
674	19.101	28.996	3.00	4.4904E+00
675	18.397	17.990	3.00	4.2854E+00
676	12.192	19.492	2.00	2.2120E+00
677	12.542	19.394	1.00	2.3306E+00
678	12.890	19.406	1.00	2.4512E+00
679	12.956	19.406	2.00	2.4740E+00

Table H-1.3
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-9.000, 79.000)					Moderate Aimpoint (-9.000, 79.000)					Light Aimpoint (-7.000, 71.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	3.3650E+01	609	19.796	24.536	4.00	1.6750E+01	680	16.296	22.933	1.00	3.6266E+00
610	18.058	24.013	3.00	3.8639E+01	610	18.058	24.013	3.00	1.9231E+01	681	16.235	22.940	1.00	3.6056E+00
611	16.692	23.013	3.00	4.0935E+01	611	16.692	23.013	3.00	2.0368E+01	682	16.190	22.928	1.00	3.5903E+00
612	16.746	22.942	2.00	4.0594E+01	612	16.746	22.942	2.00	2.0198E+01	683	16.896	22.930	2.00	3.8329E+00
613	16.797	22.945	2.00	4.0437E+01	613	16.797	22.945	2.00	2.0120E+01	684	16.136	22.929	1.00	3.5717E+00
614	16.850	22.948	2.00	4.0274E+01	614	16.850	22.948	2.00	2.0039E+01	685	16.641	22.928	5.00	3.7453E+00
615	16.101	23.000	3.00	3.9594E+01	615	16.101	23.000	3.00	1.9701E+01	686	16.494	22.924	3.00	3.6948E+00
616	16.299	23.015	3.00	4.0266E+01	616	16.299	23.015	3.00	2.0035E+01	687	16.440	22.920	4.00	3.6763E+00
617	16.494	23.007	3.00	4.0875E+01	617	16.494	23.007	3.00	2.0338E+01	688	16.390	22.926	5.00	3.6590E+00
618	16.642	23.012	4.00	4.1093E+01	618	16.642	23.012	4.00	2.0447E+01	689	16.350	22.931	6.00	3.6452E+00
619	16.849	23.009	4.00	4.0420E+01	619	16.849	23.009	4.00	2.0112E+01	690	16.896	23.000	2.00	3.8321E+00
620	16.549	22.933	2.00	4.0877E+01	620	16.549	22.933	2.00	2.0339E+01	691	16.001	22.991	2.00	3.5246E+00
621	18.699	29.056	8.00	3.8785E+01	621	18.699	29.056	8.00	1.9313E+01	692	12.685	19.399	1.00	2.3801E+00
622	18.700	28.951	8.00	3.8803E+01	622	18.700	28.951	8.00	1.9325E+01	693	12.747	19.397	1.00	2.4015E+00
623	18.803	29.056	8.00	3.8408E+01	623	18.803	29.056	8.00	1.9125E+01	694	12.838	19.408	4.00	2.4333E+00
624	18.800	28.952	8.00	3.8440E+01	624	18.800	28.952	8.00	1.9144E+01	695	8.972	24.054	1.00	1.1337E+00
625	18.895	29.057	8.00	3.8074E+01	625	18.895	29.057	8.00	1.8959E+01	696	16.767	22.987	4.00	3.7879E+00
626	18.894	28.945	8.00	3.8101E+01	626	18.894	28.945	8.00	1.8975E+01	697	16.828	25.940	1.00	3.8703E+00
627	19.005	29.055	2.00	3.7676E+01	627	19.005	29.055	2.00	1.8761E+01	698	9.029	24.053	2.00	1.1530E+00
628	19.003	28.949	2.00	3.7704E+01	628	19.003	28.949	2.00	1.8778E+01	699	16.757	25.938	2.00	3.8463E+00
629	19.193	29.006	3.00	3.7004E+01	629	19.193	29.006	3.00	1.8428E+01	700	19.394	25.992	2.00	4.1924E+00
630	21.326	28.133	4.00	2.9406E+01	630	21.326	28.133	4.00	1.4664E+01	701	19.317	24.557	2.00	4.1527E+00
631	21.401	25.959	2.00	2.8573E+01	631	21.401	25.959	2.00	1.4237E+01	702	22.076	28.418	2.00	3.3498E+00
632	16.794	25.948	2.00	4.5023E+01	632	16.794	25.948	2.00	2.2434E+01	703	18.813	27.821	2.00	4.4915E+00
633	9.003	24.067	2.00	1.7777E+01	633	9.003	24.067	2.00	8.8480E+00	704	9.445	25.819	2.00	1.3836E+00
634	14.486	28.839	4.00	3.8798E+01	634	14.486	28.839	4.00	1.9325E+01	705	17.004	27.820	2.00	4.0407E+00
635	13.851	28.915	3.00	3.6488E+01	635	13.851	28.915	3.00	1.8172E+01	706	21.720	28.201	4.00	3.4638E+00
636	14.853	28.922	3.00	4.0109E+01	636	14.853	28.922	3.00	1.9976E+01	707	12.902	24.008	5.00	2.4677E+00
637	14.327	28.917	3.00	3.8209E+01	637	14.327	28.917	3.00	1.9029E+01	708	12.999	24.009	5.00	2.5007E+00
638	16.050	23.000	6.00	3.9430E+01	638	16.050	23.000	6.00	1.9619E+01	709	12.395	24.004	5.00	2.2953E+00
639	16.241	23.016	4.00	4.0081E+01	639	16.241	23.016	4.00	1.9944E+01	710	12.311	24.005	5.00	2.2668E+00
640	16.446	23.003	4.00	4.0711E+01	640	16.446	23.003	4.00	2.0257E+01	711	12.600	24.007	5.00	2.3651E+00
641	14.697	29.012	4.00	3.9528E+01	641	14.697	29.012	4.00	1.9683E+01	712	12.497	24.007	5.00	2.3300E+00
642	14.497	29.005	4.00	3.8807E+01	642	14.497	29.005	4.00	1.9324E+01	713	12.695	24.010	5.00	2.3974E+00
643	14.397	29.006	4.00	3.8445E+01	643	14.397	29.006	4.00	1.9144E+01	714	12.801	24.013	5.00	2.4335E+00
644	14.295	29.014	4.00	3.8076E+01	644	14.295	29.014	4.00	1.8960E+01	715	22.588	26.007	4.00	3.0779E+00
645	14.193	29.009	4.00	3.7708E+01	645	14.193	29.009	4.00	1.8777E+01	716	22.004	26.006	4.00	3.2819E+00
646	14.000	29.008	4.00	3.7011E+01	646	14.000	29.008	4.00	1.8430E+01	717	22.104	26.006	4.00	3.2469E+00
647	13.910	29.002	4.00	3.6687E+01	647	13.910	29.002	4.00	1.8268E+01	718	22.503	26.012	4.00	3.1079E+00
648	13.802	29.011	4.00	3.6295E+01	648	13.802	29.011	4.00	1.8073E+01	719	22.392	26.009	4.00	3.1465E+00
649	13.698	29.008	4.00	3.5920E+01	649	13.698	29.008	4.00	1.7886E+01	720	22.186	26.003	4.00	3.2181E+00
650	15.002	28.999	4.00	4.0633E+01	650	15.002	28.999	4.00	2.0234E+01	721	19.546	27.857	4.00	4.2310E+00
651	14.906	29.008	4.00	4.0284E+01	651	14.906	29.008	4.00	2.0060E+01	722	17.115	27.880	4.00	4.0799E+00
652	14.799	29.006	4.00	3.9898E+01	652	14.799	29.006	4.00	1.9868E+01	723	9.493	25.876	4.00	1.4035E+00
653	11.009	29.807	3.00	2.6219E+01	653	11.009	29.807	3.00	1.3039E+01	724	22.161	28.479	4.00	3.3250E+00
654	11.011	29.702	3.00	2.6214E+01	654	11.011	29.702	3.00	1.3038E+01	725	12.805	23.915	4.00	2.4328E+00
655	18.499	29.000	8.00	3.9522E+01	655	18.499	29.000	8.00	1.9681E+01	726	12.900	23.910	4.00	2.4650E+00
656	17.757	23.952	4.00	3.9533E+01	656	17.757	23.952	4.00	1.9675E+01	727	12.997	23.909	4.00	2.4980E+00
657	9.201	25.784	4.00	1.9256E+01	657	9.201	25.784	4.00	9.5932E+00	728	12.313	23.904	4.00	2.2650E+00
658	18.138	17.962	7.00	1.9899E+01	658	18.138	17.962	7.00	9.9015E+00	729	18.395	29.001	4.00	4.6069E+00
659	21.433	25.945	1.00	2.8454E+01	659	21.433	25.945	1.00	1.4178E+01	730	12.394	23.906	4.00	2.2927E+00
660	21.362	25.950	2.00	2.8709E+01	660	21.362	25.950	2.00	1.4305E+01	731	12.497	23.905	4.00	2.3277E+00
661	11.945	23.287	3.00	2.6650E+01	661	11.945	23.287	3.00	1.3262E+01	732	12.598	23.906	4.00	2.3621E+00
662	16.562	22.997	4.00	4.1071E+01	662	16.562	22.997	4.00	2.0436E+01	733	12.698	23.904	4.00	2.3961E+00
663	16.365	22.998	4.00	4.0439E+01	663	16.365	22.998	4.00	2.0121E+01	734	18.172	18.053	4.00	4.2119E+00
664	16.164	22.999	4.00	3.9794E+01	664	16.164	22.999	4.00	1.9801E+01	735	12.647	19.408	1.00	2.3672E+00
665	18.125	23.910	2.00	3.8195E+01	665	18.125	23.910	2.00	1.9009E+01	736	12.592	19.404	1.00	2.3481E+00
666	12.931	19.598	4.00	2.1096E+01	666	12.931	19.598	4.00	1.0497E+01	737	12.719	19.510	4.00	2.3949E+00
667	12.317	19.491	12.00	1.9368E+01	667	12.317	19.491	12.00	9.6373E+00	738	12.927	19.510	8.00	2.4669E+00
668	11.795	23.199	2.00	2.6029E+01	668	11.795	23.199	2.00	1.2952E+01	739	12.496	19.604	5.00	2.3202E+00
669	11.842	23.201	2.00	2.6185E+01	669	11.842	23.201	2.00	1.3030E+01	740	12.521	19.496	4.00	2.3260E+00
670	11.895	23.199	2.00	2.6355E+01	670	11.895	23.199	2.00	1.3114E+01	741	12.723	19.598	4.00	2.3987E+00
671	11.946	23.198	2.00	2.6519E+01	671	11.946	23.198	2.00	1.3196E+01	742	16.695	22.940	1.00	3.7637E+00
672	11.994	23.199	2.00	2.6677E+01	672	11.994	23.199	2.00	1.3274E+01	743	18.009	23.927	4.00	4.2044E+00
673	12.039	23.196	2.00	2.6819E+01	673	12.039	23.196	2.00	1.3345E+01	744	18.059	23.922	3.00	4.2215E+00
674	19.101	28.996	3.00	3.7340E+01	674	19.101	28.996	3.00	1.8595E+01	745	18.002	23.818	14.00	4.2028E+00
675	18.397	17.990	3.00	1.9532E+01	675	18.397	17.990	3.00	9.7190E+00	746	18.194	23.815	3.00	4.2683E+00
676	12.192	19.492	2.00	1.9087E+01	676	12.192	19.492	2.00	9.4973E+00	747	15.000	16.755	3.00	3.0389E+00
677	12.542	19.394	1.00	1.9592E+01	677	12.542	19.394	1.00	9.7491E+00	748	21.435	21.006	3.00	3.4676E+00
678	12.890	19.406	1.00	2.0409E+01	678	12.890	19.406	1.00	1.0156E+01	749	21.543	21.007	3.00	3.4300E+00
679	12.956	19.406	2.00	2.0557E+01	679	12.956	19.406	2.00	1.0229E+01	750	21.396	20.948	2.00	3.4822E+00
680	16.296	22.933	1.00	4.0066E+01	680	16.296	22.933	1.00	1.9935E+01	751	21.435	20.949	2.00	3.4686E+00
681	16.235	22.940	1.00	3.9887E+01	681	16.235	22.940	1.00	1.9846E+01	752	21.345	20.949	2.00	3.4999E+00
682	16.190	22.928	1.00	3.9715E+01	682	16.190	22.928	1.00	1.9761E+01	753	21.483	21.080	2.00	3.4496E+00
683	16.896	22.930	2.00	4.0085E+01	683	16.896	22.930	2.00	1.9945E+01	754	21.432	21.073	2.00	3.4675E+00
684	16.136	22.929	1.00	3.9544E+01	684	16.136	22.929	1.00	1.9676E+01	755	14.953	16.709	2.00	3.0156E+00

Table H-1.3
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-9.000, 79.000)					Moderate Aimpoint (-9.000, 79.000)					Light Aimpoint (-7.000, 71.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	4.0898E+01	685	16.641	22.928	5.00	2.0349E+01	756	21.227	21.010	2.00	3.5399E+00
686	16.494	22.924	3.00	4.0680E+01	686	16.494	22.924	3.00	2.0241E+01	757	21.394	21.073	4.00	3.4807E+00
687	16.440	22.920	4.00	4.0497E+01	687	16.440	22.920	4.00	2.0150E+01	758	21.397	21.007	3.00	3.4808E+00
688	16.390	22.926	5.00	4.0351E+01	688	16.390	22.926	5.00	2.0077E+01	759	14.954	16.752	4.00	3.0232E+00
689	16.350	22.931	6.00	4.0235E+01	689	16.350	22.931	6.00	2.0019E+01	760	14.400	15.346	2.00	2.6159E+00
690	16.896	23.000	2.00	4.0247E+01	690	16.896	23.000	2.00	2.0026E+01	761	17.998	18.471	4.00	4.1726E+00
691	16.001	22.991	2.00	3.9252E+01	691	16.001	22.991	2.00	1.9530E+01	762	14.929	14.860	4.00	2.6945E+00
692	12.685	19.399	1.00	1.9928E+01	692	12.685	19.399	1.00	9.9160E+00	763	15.357	15.405	3.00	2.9175E+00
693	12.747	19.397	1.00	2.0060E+01	693	12.747	19.397	1.00	9.9822E+00	764	21.197	20.955	2.00	3.5513E+00
694	12.838	19.408	4.00	2.0298E+01	694	12.838	19.408	4.00	1.0100E+01	765	21.195	21.014	3.00	3.5510E+00
695	8.972	24.054	1.00	1.7659E+01	695	8.972	24.054	1.00	8.7890E+00	766	14.298	15.349	9.00	2.5853E+00
696	16.767	22.987	4.00	4.0632E+01	696	16.767	22.987	4.00	2.0217E+01	767	17.905	18.470	4.00	4.1408E+00
697	16.828	25.940	1.00	4.4898E+01	697	16.828	25.940	1.00	2.2371E+01	768	18.003	14.798	7.00	3.5878E+00
698	9.029	24.053	2.00	1.7853E+01	698	9.029	24.053	2.00	8.8854E+00	769	21.345	21.006	2.00	3.4989E+00
699	16.757	25.938	2.00	4.5150E+01	699	16.757	25.938	2.00	2.2497E+01	770	18.800	19.002	2.00	4.3363E+00
700	19.394	25.992	2.00	3.5755E+01	700	19.394	25.992	2.00	1.7817E+01	771	18.674	18.999	7.00	4.3795E+00
701	19.317	24.557	2.00	3.5368E+01	701	19.317	24.557	2.00	1.7605E+01	772	18.736	18.998	8.00	4.3581E+00
702	22.076	28.418	2.00	2.6635E+01	702	22.076	28.418	2.00	1.3276E+01	773	18.870	19.061	6.00	4.3151E+00
703	18.813	27.821	2.00	3.8622E+01	703	18.813	27.821	2.00	1.9269E+01	774	17.506	14.808	6.00	3.4438E+00
704	9.445	25.819	2.00	2.0134E+01	704	9.445	25.819	2.00	1.0031E+01	775	18.651	19.059	8.00	4.3904E+00
705	17.004	27.820	2.00	4.5221E+01	705	17.004	27.820	2.00	2.2562E+01	776	17.999	14.606	4.00	3.5431E+00
706	21.720	28.201	4.00	2.7961E+01	706	21.720	28.201	4.00	1.3942E+01	777	18.950	19.002	4.00	4.2846E+00
707	12.902	24.008	5.00	3.0999E+01	707	12.902	24.008	5.00	1.5429E+01	778	18.793	15.558	1.00	3.8843E+00
708	12.999	24.009	5.00	3.1331E+01	708	12.999	24.009	5.00	1.5594E+01	779	21.348	21.077	3.00	3.4966E+00
709	12.395	24.004	5.00	2.9266E+01	709	12.395	24.004	5.00	1.4566E+01	780	18.842	15.405	3.00	3.8336E+00
710	12.311	24.005	5.00	2.8982E+01	710	12.311	24.005	5.00	1.4424E+01	781	21.287	20.950	2.00	3.5201E+00
711	12.600	24.007	5.00	2.9969E+01	711	12.600	24.007	5.00	1.4916E+01	782	18.636	15.483	5.00	3.9149E+00
712	12.497	24.007	5.00	2.9618E+01	712	12.497	24.007	5.00	1.4741E+01	783	18.794	15.483	6.00	3.8665E+00
713	12.695	24.010	5.00	3.0298E+01	713	12.695	24.010	5.00	1.5079E+01	784	18.591	15.481	2.00	3.9227E+00
714	12.801	24.013	5.00	3.0664E+01	714	12.801	24.013	5.00	1.5262E+01	785	18.685	15.488	5.00	3.9011E+00
715	22.588	26.007	4.00	2.4346E+01	715	22.588	26.007	4.00	1.2132E+01	786	18.543	15.483	4.00	3.9085E+00
716	22.004	26.006	4.00	2.6433E+01	716	22.004	26.006	4.00	1.3171E+01	787	18.902	15.479	2.00	3.8324E+00
717	22.104	26.006	4.00	2.6076E+01	717	22.104	26.006	4.00	1.2993E+01	788	18.949	15.474	3.00	3.8168E+00
718	22.503	26.012	4.00	2.4652E+01	718	22.503	26.012	4.00	1.2284E+01	789	18.949	15.405	6.00	3.8009E+00
719	22.392	26.009	4.00	2.5047E+01	719	22.392	26.009	4.00	1.2481E+01	790	18.844	15.477	2.00	3.8497E+00
720	22.186	26.003	4.00	2.5782E+01	720	22.186	26.003	4.00	1.2847E+01	791	18.996	15.472	3.00	3.8020E+00
721	19.546	27.857	4.00	3.5941E+01	721	19.546	27.857	4.00	1.7930E+01	792	18.997	15.406	5.00	3.7865E+00
722	17.115	27.880	4.00	4.4802E+01	722	17.115	27.880	4.00	2.2350E+01	793	18.439	15.487	3.00	3.8775E+00
723	9.493	25.876	4.00	2.0319E+01	723	9.493	25.876	4.00	1.0123E+01	794	18.489	15.483	3.00	3.8919E+00
724	22.161	28.479	4.00	2.6317E+01	724	22.161	28.479	4.00	1.3116E+01	795	18.739	15.483	5.00	3.8833E+00
725	12.805	23.915	4.00	3.0514E+01	725	12.805	23.915	4.00	1.5186E+01	796	21.289	21.080	2.00	3.5171E+00
726	12.900	23.910	4.00	3.0827E+01	726	12.900	23.910	4.00	1.5342E+01	797	21.236	21.082	1.00	3.5355E+00
727	12.997	23.909	4.00	3.1154E+01	727	12.997	23.909	4.00	1.5505E+01	798	18.846	15.549	4.00	3.8659E+00
728	12.313	23.904	4.00	2.8829E+01	728	12.313	23.904	4.00	1.4348E+01	799	18.400	15.488	4.00	3.8658E+00
729	18.395	29.001	4.00	3.9898E+01	729	18.395	29.001	4.00	1.9869E+01	800	16.425	15.736	18.00	3.3087E+00
730	12.394	23.906	4.00	2.9107E+01	730	12.394	23.906	4.00	1.4486E+01	801	16.249	15.746	3.00	3.2559E+00
731	12.497	23.905	4.00	2.9454E+01	731	12.497	23.905	4.00	1.4659E+01	802	20.902	36.117	2.00	1.5385E+00
732	12.598	23.906	4.00	2.9798E+01	732	12.598	23.906	4.00	1.4830E+01	803	10.543	35.904	2.00	2.2955E+00
733	12.698	23.904	4.00	3.0133E+01	733	12.698	23.904	4.00	1.4997E+01	804	18.624	18.999	3.00	4.3967E+00
734	18.172	18.053	4.00	2.0136E+01	734	18.172	18.053	4.00	1.0021E+01	805	18.490	15.405	3.00	3.8739E+00
735	12.647	19.408	1.00	1.9869E+01	735	12.647	19.408	1.00	9.8870E+00	806	19.743	24.530	2.00	4.0066E+00
736	12.592	19.404	1.00	1.9734E+01	736	12.592	19.404	1.00	9.8197E+00	807	21.591	21.005	1.00	3.4133E+00
737	12.719	19.510	4.00	2.0340E+01	737	12.719	19.510	4.00	1.0121E+01	808	21.594	20.934	1.00	3.4135E+00
738	12.927	19.510	8.00	2.0814E+01	738	12.927	19.510	8.00	1.0357E+01	809	14.896	16.752	2.00	3.0041E+00
739	12.496	19.604	5.00	2.0109E+01	739	12.496	19.604	5.00	1.0005E+01	811	15.001	16.717	3.00	3.0328E+00
740	12.521	19.496	4.00	1.9847E+01	740	12.521	19.496	4.00	9.8755E+00	812	14.851	16.757	5.00	2.9900E+00
741	12.723	19.598	4.00	2.0615E+01	741	12.723	19.598	4.00	1.0258E+01	813	14.991	14.868	2.00	2.7141E+00
742	16.695	22.940	1.00	4.0753E+01	742	16.695	22.940	1.00	2.0277E+01	814	18.952	19.064	6.00	4.2870E+00
743	18.009	23.927	4.00	3.8624E+01	743	18.009	23.927	4.00	1.9223E+01	815	18.545	15.420	4.00	3.8942E+00
744	18.059	23.922	3.00	3.8444E+01	744	18.059	23.922	3.00	1.9133E+01	816	18.738	15.415	5.00	3.8677E+00
745	18.002	23.818	14.00	3.8418E+01	745	18.002	23.818	14.00	1.9120E+01	817	21.482	20.952	5.00	3.4522E+00
746	18.194	23.815	3.00	3.7764E+01	746	18.194	23.815	3.00	1.8794E+01	818	21.543	20.952	5.00	3.4310E+00
747	15.000	16.755	3.00	1.5861E+01	747	15.000	16.755	3.00	7.8668E+00	819	21.488	21.012	4.00	3.4491E+00
748	21.435	21.006	3.00	2.2210E+01	748	21.435	21.006	3.00	1.1045E+01	820	21.279	21.019	4.00	3.5217E+00
749	21.543	21.007	3.00	2.1912E+01	749	21.543	21.007	3.00	1.0897E+01	821	21.543	21.086	2.00	3.4286E+00
750	21.396	20.948	2.00	2.2162E+01	750	21.396	20.948	2.00	1.1021E+01	822	20.589	39.903	8.00	3.6507E-02
751	21.435	20.949	2.00	2.2056E+01	751	21.435	20.949	2.00	1.0969E+01	823	17.948	18.476	2.00	4.1558E+00
752	21.345	20.949	2.00	2.2306E+01	752	21.345	20.949	2.00	1.1093E+01	824	14.955	16.670	3.00	3.0096E+00
753	21.483	21.080	2.00	2.2275E+01	753	21.483	21.080	2.00	1.1078E+01	825	14.848	16.661	3.00	2.9729E+00
754	21.432	21.073	2.00	2.2400E+01	754	21.432	21.073	2.00	1.1140E+01	826	14.800	16.654	3.00	2.9560E+00
755	14.953	16.709	2.00	1.5645E+01	755	14.953	16.709	2.00	7.7586E+00	827	14.894	16.655	3.00	2.9870E+00
756	21.227	21.010	2.00	2.2801E+01	756	21.227	21.010	2.00	1.1339E+01	828	15.029	18.531	3.00	3.1592E+00
757	21.394	21.073	4.00	2.2507E+01	757	21.394	21.073	4.00	1.1193E+01	829	20.592	39.807	8.00	3.9228E-02
758	21.397	21.007	3.00	2.2319E+01	758	21.397	21.007	3.00	1.1100E+01	830	21.234	20.953	2.00	3.5385E+00
759	14.954	16.752	4.00	1.5786E+01	759	14.954	16.752	4.00	7.8296E+00	831	18.999	19.004	5.00	4.2679E+00
760	14.400	15.346	2.00	1.0672E+01	760	14.400	15.346	2.00	5.2576E+00	832	18.739	19.068	4.00	4.3605E+00

Table H-1.3
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-9.000, 79.000)					Moderate Aimpoint (-9.000, 79.000)					Light Aimpoint (-7.000, 71.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	2.1983E+01	761	17.998	18.471	4.00	1.0943E+01	834	21.402	20.598	4.00	3.4863E+00
762	14.929	14.860	4.00	9.8236E+00	762	14.929	14.860	4.00	4.8262E+00	835	10.184	20.652	4.00	1.5300E+00
763	15.357	15.405	3.00	1.1833E+01	763	15.357	15.405	3.00	5.8321E+00	836	15.895	13.986	4.00	2.8159E+00
764	21.197	20.955	2.00	2.2732E+01	764	21.197	20.955	2.00	1.1305E+01	837	20.946	36.123	2.00	1.5271E+00
765	21.195	21.014	3.00	2.2902E+01	765	21.195	21.014	3.00	1.1389E+01	838	10.494	35.913	2.00	2.2840E+00
766	14.298	15.349	9.00	1.0578E+01	766	14.298	15.349	9.00	5.2116E+00	839	19.695	24.541	2.00	4.0230E+00
767	17.905	18.470	4.00	2.2159E+01	767	17.905	18.470	4.00	1.1030E+01	840	21.078	35.990	4.00	1.6167E+00
768	18.003	14.798	7.00	9.9468E+00	768	18.003	14.798	7.00	4.8846E+00	841	10.649	35.769	4.00	2.3264E+00
769	21.345	21.006	2.00	2.2461E+01	769	21.345	21.006	2.00	1.1170E+01	842	19.723	24.211	4.00	4.0164E+00
770	18.800	19.002	2.00	2.2348E+01	770	18.800	19.002	2.00	1.1121E+01	843	15.002	18.612	4.00	3.1528E+00
771	18.674	18.999	7.00	2.2602E+01	771	18.674	18.999	7.00	1.1248E+01	844	11.003	48.819	3.00	2.4060E+00
772	18.736	18.998	8.00	2.2468E+01	772	18.736	18.998	8.00	1.1181E+01	845	11.000	48.912	3.00	2.3273E+00
773	18.870	19.061	6.00	2.2411E+01	773	18.870	19.061	6.00	1.1152E+01	846	17.548	14.720	33.00	3.4370E+00
774	17.506	14.808	6.00	1.0398E+01	774	17.506	14.808	6.00	5.1071E+00	847	17.452	14.713	7.00	3.4074E+00
775	18.651	19.059	8.00	2.2870E+01	775	18.651	19.059	8.00	1.1381E+01	848	17.619	14.598	28.00	3.4310E+00
776	17.999	14.606	4.00	9.5841E+00	776	17.999	14.606	4.00	4.7051E+00	849	17.847	14.523	14.00	3.4804E+00
777	18.950	19.002	4.00	2.2032E+01	777	18.950	19.002	4.00	1.0964E+01	850	17.645	14.519	5.00	3.4212E+00
778	18.793	15.558	1.00	1.1337E+01	778	18.793	15.558	1.00	5.5904E+00	851	17.522	14.526	16.00	3.3872E+00
779	21.348	21.077	3.00	2.2647E+01	779	21.348	21.077	3.00	1.1262E+01	852	17.775	18.473	40.00	4.0964E+00
780	18.842	15.405	3.00	1.0815E+01	780	18.842	15.405	3.00	5.3280E+00	853	14.322	15.398	16.00	2.6004E+00
781	21.287	20.950	2.00	2.2469E+01	781	21.287	20.950	2.00	1.1174E+01	854	17.942	18.391	2.00	4.1497E+00
782	18.636	15.483	5.00	1.1270E+01	782	18.636	15.483	5.00	5.5549E+00	855	17.799	18.399	5.00	4.1012E+00
783	18.794	15.483	6.00	1.1105E+01	783	18.794	15.483	6.00	5.4734E+00	856	17.750	14.796	9.00	3.5129E+00
784	18.591	15.481	2.00	1.1310E+01	784	18.591	15.481	2.00	5.5750E+00	857	14.991	14.782	10.00	2.6995E+00
785	18.685	15.488	5.00	1.1234E+01	785	18.685	15.488	5.00	5.5375E+00	858	18.573	19.060	12.00	4.3987E+00
786	18.543	15.483	4.00	1.1367E+01	786	18.543	15.483	4.00	5.6029E+00	859	18.800	19.065	3.00	4.3394E+00
787	18.902	15.479	2.00	1.0980E+01	787	18.902	15.479	2.00	5.4115E+00	860	18.868	18.997	4.00	4.3126E+00
788	18.949	15.474	3.00	1.0916E+01	788	18.949	15.474	3.00	5.3796E+00	861	18.943	15.543	6.00	3.8346E+00
789	18.949	15.405	6.00	1.0706E+01	789	18.949	15.405	6.00	5.2740E+00	862	18.900	15.398	2.00	3.8142E+00
790	18.844	15.477	2.00	1.1034E+01	790	18.844	15.477	2.00	5.4383E+00	863	14.959	18.529	2.00	3.1351E+00
791	18.996	15.472	3.00	1.0861E+01	791	18.996	15.472	3.00	5.3524E+00	864	17.794	14.710	24.00	3.5067E+00
792	18.997	15.406	5.00	1.0660E+01	792	18.997	15.406	5.00	5.2513E+00	865	18.790	15.396	2.00	3.8473E+00
793	18.439	15.487	3.00	1.1488E+01	793	18.439	15.487	3.00	5.6630E+00	866	15.393	15.391	1.00	2.9260E+00
794	18.489	15.483	3.00	1.1423E+01	794	18.489	15.483	3.00	5.6308E+00	867	15.299	15.393	1.00	2.8976E+00
795	18.739	15.483	5.00	1.1162E+01	795	18.739	15.483	5.00	5.5018E+00	868	17.645	14.717	10.00	3.4647E+00
796	21.289	21.080	2.00	2.2821E+01	796	21.289	21.080	2.00	1.1349E+01	869	14.796	16.695	3.00	2.9615E+00
797	21.236	21.082	1.00	2.2976E+01	797	21.236	21.082	1.00	1.1426E+01	870	18.683	15.404	4.00	3.8819E+00
798	18.846	15.549	4.00	1.1253E+01	798	18.846	15.549	4.00	5.5486E+00	871	15.186	16.535	4.00	3.0620E+00
799	18.400	15.488	4.00	1.1532E+01	799	18.400	15.488	4.00	5.6848E+00	872	17.453	14.800	1.00	3.4265E+00
800	16.425	15.736	18.00	1.4141E+01	800	16.425	15.736	18.00	6.9832E+00	873	18.898	15.544	4.00	3.8487E+00
801	16.249	15.746	3.00	1.3980E+01	801	16.249	15.746	3.00	6.9041E+00	874	14.892	16.705	3.00	2.9948E+00
802	20.902	36.117	2.00	3.2326E+01	802	20.902	36.117	2.00	1.6113E+01	875	14.798	16.747	5.00	2.9709E+00
803	10.543	35.904	2.00	2.7908E+01	803	10.543	35.904	2.00	1.3869E+01	876	14.848	16.708	4.00	2.9808E+00
804	18.624	18.999	3.00	2.2708E+01	804	18.624	18.999	3.00	1.1300E+01	877	14.600	51.517	3.00	1.8285E-01
805	18.490	15.405	3.00	1.1175E+01	805	18.490	15.405	3.00	5.5056E+00	878	21.082	20.967	2.00	3.5912E+00
806	19.743	24.530	2.00	3.3825E+01	806	19.743	24.530	2.00	1.6837E+01	879	17.501	20.109	2.00	4.0775E+00
807	21.591	21.005	1.00	2.1773E+01	807	21.591	21.005	1.00	1.0828E+01	880	11.112	13.965	2.00	1.4797E+00
808	21.594	20.934	1.00	2.1576E+01	808	21.594	20.934	1.00	1.0730E+01	881	11.315	20.000	2.00	1.9195E+00
809	14.896	16.752	2.00	1.5704E+01	809	14.896	16.752	2.00	7.7889E+00	882	19.020	13.167	2.00	3.1278E+00
810	24.214	42.906	18.00	1.0774E+01	810	24.214	42.906	18.00	5.3851E+00	883	17.944	14.715	6.00	3.5517E+00
811	15.001	16.717	3.00	1.5738E+01	811	15.001	16.717	3.00	7.8052E+00	884	15.000	16.667	3.00	3.0239E+00
812	14.851	16.757	5.00	1.5656E+01	812	14.851	16.757	5.00	7.7654E+00	885	17.712	14.726	1.00	3.4863E+00
813	14.991	14.868	2.00	9.8934E+00	813	14.991	14.868	2.00	4.8605E+00	886	17.630	18.485	1.00	4.0474E+00
814	18.952	19.064	6.00	2.2247E+01	814	18.952	19.064	6.00	1.1071E+01	887	18.486	15.329	3.00	3.8547E+00
815	18.545	15.420	4.00	1.1166E+01	815	18.545	15.420	4.00	5.5017E+00	888	14.197	15.362	1.00	2.5566E+00
816	18.738	15.415	5.00	1.0953E+01	816	18.738	15.415	5.00	5.3961E+00	889	18.997	15.547	2.00	3.8189E+00
817	21.482	20.952	5.00	2.1934E+01	817	21.482	20.952	5.00	1.0908E+01	890	18.440	15.406	2.00	3.8588E+00
818	21.543	20.952	5.00	2.1765E+01	818	21.543	20.952	5.00	1.0824E+01	891	11.792	14.752	1.00	1.7566E+00
819	21.488	21.012	4.00	2.2079E+01	819	21.488	21.012	4.00	1.0980E+01	892	11.741	14.747	3.00	1.7411E+00
820	21.279	21.019	4.00	2.2681E+01	820	21.279	21.019	4.00	1.1280E+01	893	11.645	14.745	3.00	1.7127E+00
821	21.543	21.086	2.00	2.2123E+01	821	21.543	21.086	2.00	1.1002E+01	894	11.596	14.742	1.00	1.6980E+00
822	20.589	39.903	8.00	3.1924E+01	822	20.589	39.903	8.00	1.5945E+01	895	10.238	14.607	5.00	1.2891E+00
823	17.948	18.476	2.00	2.2099E+01	823	17.948	18.476	2.00	1.1000E+01	896	10.093	14.596	5.00	1.2461E+00
824	14.955	16.670	3.00	1.5521E+01	824	14.955	16.670	3.00	7.6963E+00	897	9.997	14.603	3.00	1.2188E+00
825	14.848	16.661	3.00	1.5344E+01	825	14.848	16.661	3.00	7.6079E+00	898	10.039	15.353	7.00	1.2899E+00
826	14.800	16.654	3.00	1.5255E+01	826	14.800	16.654	3.00	7.5636E+00	899	10.234	14.997	4.00	1.3200E+00
827	14.894	16.655	3.00	1.5388E+01	827	14.894	16.655	3.00	7.6298E+00	900	16.022	13.496	2.00	2.6959E+00
828	15.029	18.531	3.00	2.1877E+01	828	15.029	18.531	3.00	1.0890E+01	901	16.245	13.555	4.00	2.7754E+00
829	20.592	39.807	8.00	3.2082E+01	829	20.592	39.807	8.00	1.6021E+01	902	9.797	15.202	2.00	1.2051E+00
830	21.234	20.953	2.00	2.2624E+01	830	21.234	20.953	2.00	1.1251E+01	903	16.394	13.557	4.00	2.8158E+00
831	18.999	19.004	5.00	2.1936E+01	831	18.999	19.004	5.00	1.0916E+01	904	19.152	16.827	6.00	4.0621E+00
832	18.739	19.068	4.00	2.2715E+01	832	18.739	19.068	4.00	1.1304E+01	905	15.501	13.490	2.00	2.5565E+00
833	24.194	42.802	3.00	1.1250E+01	833	24.194	42.802	3.00	5.6235E+00	906	19.286	16.899	3.00	4.0338E+00
834	21.402	20.598	4.00	2.1195E+01	834	21.402	20.598	4.00	1.0542E+01	907	19.194	16.828	6.00	4.0484E+00
835	10.184	20.652	4.00	1.7033E+01	835	10.184	20.652	4.00	8.4723E+00	908	19.152	16.901	2.00	4.0789E+00
836	15.895	13.986	4.00	8.8981E+00	836	15.895	13.986	4.00	4.3650E+00	909	18.885	16.902	2.00	4.1681E+00

Table H-1.3
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-9.000, 79.000)					Moderate Aimpoint (-9.000, 79.000)					Light Aimpoint (-7.000, 71.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	3.2162E+01	837	20.946	36.123	2.00	1.6031E+01	910	19.239	16.901	3.00	4.0499E+00
838	10.494	35.913	2.00	2.7754E+01	838	10.494	35.913	2.00	1.3791E+01	911	17.490	16.998	2.00	3.9141E+00
839	19.695	24.541	2.00	3.4013E+01	839	19.695	24.541	2.00	1.6931E+01	912	18.695	16.902	2.00	4.2313E+00
840	21.078	35.990	4.00	3.1580E+01	840	21.078	35.990	4.00	1.5739E+01	913	17.539	17.001	2.00	3.9312E+00
841	10.649	35.769	4.00	2.8102E+01	841	10.649	35.769	4.00	1.3966E+01	914	18.004	17.005	3.00	4.0878E+00
842	19.723	24.211	4.00	3.3323E+01	842	19.723	24.211	4.00	1.6586E+01	915	17.953	16.928	3.00	4.0534E+00
843	15.002	18.612	4.00	2.2132E+01	843	15.002	18.612	4.00	1.1017E+01	916	18.006	16.927	3.00	4.0708E+00
844	11.003	48.819	3.00	1.8509E+01	844	11.003	48.819	3.00	9.1630E+00	917	18.056	16.923	3.00	4.0866E+00
845	11.000	48.912	3.00	1.8453E+01	845	11.000	48.912	3.00	9.1379E+00	918	18.099	16.922	4.00	4.1007E+00
846	17.548	14.720	33.00	1.0187E+01	846	17.548	14.720	33.00	5.0025E+00	919	17.894	16.929	2.00	4.0339E+00
847	17.452	14.713	7.00	1.0255E+01	847	17.452	14.713	7.00	5.0360E+00	920	12.051	14.750	5.00	1.8323E+00
848	17.619	14.598	28.00	9.8855E+00	848	17.619	14.598	28.00	4.8534E+00	921	12.100	14.746	4.00	1.8462E+00
849	17.847	14.523	14.00	9.5505E+00	849	17.847	14.523	14.00	4.6881E+00	922	12.000	14.751	2.00	1.8174E+00
850	17.645	14.519	5.00	9.7082E+00	850	17.645	14.519	5.00	4.7658E+00	923	11.948	14.751	3.00	1.8022E+00
851	17.522	14.526	16.00	9.8229E+00	851	17.522	14.526	16.00	4.8223E+00	924	11.897	14.751	4.00	1.7872E+00
852	17.775	18.473	40.00	2.2421E+01	852	17.775	18.473	40.00	1.1161E+01	925	11.847	14.752	1.00	1.7727E+00
853	14.322	15.398	16.00	1.0752E+01	853	14.322	15.398	16.00	5.2990E+00	926	15.144	16.924	2.00	3.1158E+00
854	17.942	18.391	2.00	2.1780E+01	854	17.942	18.391	2.00	1.0842E+01	927	18.594	15.407	4.00	3.9061E+00
855	17.799	18.399	5.00	2.2083E+01	855	17.799	18.399	5.00	1.0993E+01	928	15.195	16.924	2.00	3.1328E+00
856	17.750	14.796	9.00	1.0163E+01	856	17.750	14.796	9.00	4.9909E+00	929	16.150	13.561	4.00	2.7523E+00
857	14.991	14.782	10.00	9.7315E+00	857	14.991	14.782	10.00	4.7804E+00	930	16.107	13.559	4.00	2.7402E+00
858	18.573	19.060	12.00	2.3039E+01	858	18.573	19.060	12.00	1.1465E+01	931	16.056	13.559	4.00	2.7266E+00
859	18.800	19.065	3.00	2.2574E+01	859	18.800	19.065	3.00	1.1234E+01	932	16.003	13.559	4.00	2.7125E+00
860	18.868	18.997	4.00	2.2187E+01	860	18.868	18.997	4.00	1.1041E+01	933	18.637	15.415	4.00	3.8985E+00
861	18.943	15.543	6.00	1.1131E+01	861	18.943	15.543	6.00	5.4884E+00	934	17.893	16.999	2.00	4.0493E+00
862	18.900	15.398	2.00	1.0735E+01	862	18.900	15.398	2.00	5.2879E+00	935	18.196	17.004	3.00	4.1519E+00
863	14.959	18.529	2.00	2.1733E+01	863	14.959	18.529	2.00	1.0818E+01	936	17.843	17.001	2.00	4.0330E+00
864	17.794	14.710	24.00	9.9573E+00	864	17.794	14.710	24.00	4.8894E+00	937	9.754	15.194	1.00	1.1916E+00
865	18.790	15.396	2.00	1.0841E+01	865	18.790	15.396	2.00	5.3402E+00	938	9.699	15.192	1.00	1.1748E+00
866	15.393	15.391	1.00	1.1823E+01	866	15.393	15.391	1.00	5.8265E+00	939	9.654	15.193	1.00	1.1613E+00
867	15.299	15.393	1.00	1.1734E+01	867	15.299	15.393	1.00	5.7826E+00	940	16.341	13.548	4.00	2.7985E+00
868	17.645	14.717	10.00	1.0098E+01	868	17.645	14.717	10.00	4.9588E+00	941	16.289	13.547	4.00	2.7843E+00
869	14.796	16.695	3.00	1.5380E+01	869	14.796	16.695	3.00	7.6269E+00	942	15.976	13.476	2.00	2.6769E+00
870	18.683	15.404	4.00	1.0975E+01	870	18.683	15.404	4.00	5.4066E+00	943	19.301	16.815	16.00	4.0100E+00
871	15.186	16.535	4.00	1.5396E+01	871	15.186	16.535	4.00	7.6305E+00	944	15.744	13.549	2.00	2.6403E+00
872	17.453	14.800	1.00	1.0428E+01	872	17.453	14.800	1.00	5.1219E+00	945	15.789	13.555	2.00	2.6543E+00
873	18.898	15.544	4.00	1.1182E+01	873	18.898	15.544	4.00	5.5136E+00	946	10.190	14.595	4.00	1.2742E+00
874	14.892	16.705	3.00	1.5547E+01	874	14.892	16.705	3.00	7.7097E+00	947	10.142	14.596	4.00	1.2603E+00
875	14.798	16.747	5.00	1.5549E+01	875	14.798	16.747	5.00	7.7120E+00	948	10.195	14.995	3.00	1.3082E+00
876	14.848	16.708	4.00	1.5494E+01	876	14.848	16.708	4.00	7.6840E+00	949	18.996	16.900	2.00	4.1306E+00
877	14.600	51.517	3.00	6.3335E+00	877	14.600	51.517	3.00	3.1298E+00	950	18.521	16.997	12.00	4.2591E+00
878	21.082	20.967	2.00	2.3084E+01	878	21.082	20.967	2.00	1.1480E+01	951	18.949	16.902	2.00	4.1467E+00
879	17.501	20.109	2.00	2.9555E+01	879	17.501	20.109	2.00	1.4703E+01	952	18.150	17.000	3.00	4.1356E+00
880	11.112	13.965	2.00	5.3535E+00	880	11.112	13.965	2.00	2.6261E+00	953	18.055	17.000	3.00	4.1038E+00
881	11.315	20.000	2.00	1.8388E+01	881	11.315	20.000	2.00	9.1479E+00	954	18.098	16.998	3.00	4.1177E+00
882	19.020	13.167	2.00	6.2464E+00	882	19.020	13.167	2.00	3.0546E+00	955	18.498	16.900	4.00	4.2285E+00
883	17.944	14.715	6.00	9.8389E+00	883	17.944	14.715	6.00	4.8311E+00	956	17.792	17.000	2.00	4.0157E+00
884	15.000	16.667	3.00	1.5574E+01	884	15.000	16.667	3.00	7.7224E+00	957	17.746	16.997	2.00	3.9996E+00
885	17.712	14.726	1.00	1.0059E+01	885	17.712	14.726	1.00	4.9393E+00	958	17.696	16.997	2.00	3.9829E+00
886	17.630	18.485	1.00	2.2748E+01	886	17.630	18.485	1.00	1.1324E+01	959	18.643	16.902	9.00	4.2487E+00
887	18.486	15.329	3.00	1.0938E+01	887	18.486	15.329	3.00	5.3861E+00	960	18.452	16.901	4.00	4.2135E+00
888	14.197	15.362	1.00	1.0516E+01	888	14.197	15.362	1.00	5.1812E+00	961	18.400	16.901	1.00	4.1961E+00
889	18.997	15.547	2.00	1.1086E+01	889	18.997	15.547	2.00	5.4661E+00	962	18.350	16.901	1.00	4.1795E+00
890	18.440	15.406	2.00	1.1229E+01	890	18.440	15.406	2.00	5.5324E+00	963	18.299	16.903	1.00	4.1630E+00
891	11.792	14.752	1.00	6.9094E+00	891	11.792	14.752	1.00	3.3939E+00	964	18.250	16.903	1.00	4.1466E+00
892	11.741	14.747	3.00	6.8586E+00	892	11.741	14.747	3.00	3.3690E+00	965	18.196	16.903	1.00	4.1287E+00
893	11.645	14.745	3.00	6.7730E+00	893	11.645	14.745	3.00	3.3269E+00	966	18.145	16.907	1.00	4.1126E+00
894	11.596	14.742	1.00	6.7268E+00	894	11.596	14.742	1.00	3.3042E+00	967	17.841	16.917	1.00	4.0135E+00
895	10.238	14.607	5.00	5.4088E+00	895	10.238	14.607	5.00	2.6563E+00	968	11.844	14.672	2.00	1.7628E+00
896	10.093	14.596	5.00	5.2754E+00	896	10.093	14.596	5.00	2.5907E+00	969	11.788	14.673	2.00	1.7466E+00
897	9.997	14.603	3.00	5.2022E+00	897	9.997	14.603	3.00	2.5548E+00	970	12.047	14.672	3.00	1.8221E+00
898	10.039	15.353	7.00	6.2939E+00	898	10.039	15.353	7.00	3.1009E+00	971	11.992	14.668	2.00	1.8055E+00
899	10.234	14.997	4.00	5.8276E+00	899	10.234	14.997	4.00	2.8635E+00	972	11.942	14.671	2.00	1.7913E+00
900	16.022	13.496	2.00	7.9841E+00	900	16.022	13.496	2.00	3.9123E+00	973	11.892	14.671	2.00	1.7767E+00
901	16.245	13.555	4.00	8.2533E+00	901	16.245	13.555	4.00	4.0448E+00	974	10.352	15.004	2.00	1.3557E+00
902	9.797	15.202	2.00	5.7867E+00	902	9.797	15.202	2.00	2.8480E+00	975	10.399	15.002	2.00	1.3695E+00
903	16.394	13.557	4.00	8.3564E+00	903	16.394	13.557	4.00	4.0953E+00	976	19.263	16.995	6.00	4.0631E+00
904	19.152	16.827	6.00	1.4731E+01	904	19.152	16.827	6.00	7.3062E+00	977	9.723	15.287	10.00	1.1890E+00
905	15.501	13.490	2.00	7.6320E+00	905	15.501	13.490	2.00	3.7397E+00	978	19.336	16.911	2.00	4.0199E+00
906	19.286	16.899	3.00	1.4750E+01	906	19.286	16.899	3.00	7.3173E+00	979	10.298	15.004	2.00	1.3396E+00
907	19.194	16.828	6.00	1.4674E+01	907	19.194	16.828	6.00	7.2778E+00	980	19.390	16.905	2.00	4.0005E+00
908	19.152	16.901	2.00	1.4951E+01	908	19.152	16.901	2.00	7.4173E+00	981	18.972	16.996	6.00	4.1608E+00
909	18.885	16.902	2.00	1.5343E+01	909	18.885	16.902	2.00	7.6121E+00	982	16.198	13.556	2.00	2.7633E+00
910	19.239	16.901	3.00	1.4824E+01	910	19.239	16.901	3.00	7.3543E+00	983	10.044	14.609	1.00	1.2329E+00
911	17.490	16.998	2.00	1.7708E+01	911	17.490	16.998	2.00	8.7894E+00	984	18.538	16.909	2.00	4.2440E+00
912	18.695	16.902	2.00	1.5620E+01	912	18.695	16.902	2.00	7.7496E+00	985	18.587	16.905	2.00	4.2594E+00

Table H-1.3
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-9.000, 79.000)					Moderate Aimpoint (-9.000, 79.000)					Light Aimpoint (-7.000, 71.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	1.7646E+01	913	17.539	17.001	2.00	8.7585E+00	986	17.597	17.004	1.00	3.9513E+00
914	18.004	17.005	3.00	1.6968E+01	914	18.004	17.005	3.00	8.4218E+00	987	9.999	15.357	7.00	1.2781E+00
915	17.953	16.928	3.00	1.6788E+01	915	17.953	16.928	3.00	8.3304E+00	988	17.649	17.006	2.00	3.9691E+00
916	18.006	16.927	3.00	1.6707E+01	916	18.006	16.927	3.00	8.2901E+00	989	15.839	13.561	4.00	2.6696E+00
917	18.056	16.923	3.00	1.6621E+01	917	18.056	16.923	3.00	8.2471E+00	990	15.892	13.562	4.00	2.6840E+00
918	18.099	16.922	4.00	1.6554E+01	918	18.099	16.922	4.00	8.2142E+00	991	15.941	13.557	4.00	2.6954E+00
919	17.894	16.929	2.00	1.6878E+01	919	17.894	16.929	2.00	8.3750E+00	992	18.792	16.910	6.00	4.2009E+00
920	12.051	14.750	5.00	7.1305E+00	920	12.051	14.750	5.00	3.5025E+00	993	19.192	16.912	3.00	4.0681E+00
921	12.100	14.746	4.00	7.1673E+00	921	12.100	14.746	4.00	3.5206E+00	994	19.043	16.912	8.00	4.1177E+00
922	12.000	14.751	2.00	7.0878E+00	922	12.000	14.751	2.00	3.4816E+00	995	11.693	14.753	2.00	1.7277E+00
923	11.948	14.751	3.00	7.0428E+00	923	11.948	14.751	3.00	3.4595E+00	996	19.096	16.911	7.00	4.0998E+00
924	11.897	14.751	4.00	6.9988E+00	924	11.897	14.751	4.00	3.4378E+00	997	17.947	17.000	2.00	4.0676E+00
925	11.847	14.752	1.00	6.9569E+00	925	11.847	14.752	1.00	3.4173E+00	998	15.618	13.553	8.00	2.6082E+00
926	15.144	16.924	2.00	1.6622E+01	926	15.144	16.924	2.00	8.2488E+00	999	15.370	13.551	12.00	2.5417E+00
927	18.594	15.407	4.00	1.1075E+01	927	18.594	15.407	4.00	5.4563E+00					
928	15.195	16.924	2.00	1.6696E+01	928	15.195	16.924	2.00	8.2859E+00					
929	16.150	13.561	4.00	8.2028E+00	929	16.150	13.561	4.00	4.0201E+00					
930	16.107	13.559	4.00	8.1701E+00	930	16.107	13.559	4.00	4.0040E+00					
931	16.056	13.559	4.00	8.1362E+00	931	16.056	13.559	4.00	3.9874E+00					
932	16.003	13.559	4.00	8.1010E+00	932	16.003	13.559	4.00	3.9702E+00					
933	18.637	15.415	4.00	1.1056E+01	933	18.637	15.415	4.00	5.4472E+00					
934	17.893	16.999	2.00	1.7113E+01	934	17.893	16.999	2.00	8.4937E+00					
935	18.196	17.004	3.00	1.6679E+01	935	18.196	17.004	3.00	8.2783E+00					
936	17.843	17.001	2.00	1.7194E+01	936	17.843	17.001	2.00	8.5340E+00					
937	9.754	15.194	1.00	5.7314E+00	937	9.754	15.194	1.00	2.8206E+00					
938	9.699	15.192	1.00	5.6750E+00	938	9.699	15.192	1.00	2.7928E+00					
939	9.654	15.193	1.00	5.6334E+00	939	9.654	15.193	1.00	2.7724E+00					
940	16.341	13.548	4.00	8.3022E+00	940	16.341	13.548	4.00	4.0687E+00					
941	16.289	13.547	4.00	8.2657E+00	941	16.289	13.547	4.00	4.0508E+00					
942	15.976	13.476	2.00	7.9131E+00	942	15.976	13.476	2.00	3.8773E+00					
943	19.301	16.815	16.00	1.4482E+01	943	19.301	16.815	16.00	7.1822E+00					
944	15.744	13.549	2.00	7.9090E+00	944	15.744	13.549	2.00	3.8760E+00					
945	15.789	13.555	2.00	7.9509E+00	945	15.789	13.555	2.00	3.8966E+00					
946	10.190	14.595	4.00	5.3556E+00	946	10.190	14.595	4.00	2.6301E+00					
947	10.142	14.596	4.00	5.3165E+00	947	10.142	14.596	4.00	2.6109E+00					
948	10.195	14.995	3.00	5.7901E+00	948	10.195	14.995	3.00	2.8451E+00					
949	18.996	16.900	2.00	1.5175E+01	949	18.996	16.900	2.00	7.5287E+00					
950	18.521	16.997	12.00	1.6174E+01	950	18.521	16.997	12.00	8.0270E+00					
951	18.949	16.902	2.00	1.5250E+01	951	18.949	16.902	2.00	7.5657E+00					
952	18.150	17.000	3.00	1.6735E+01	952	18.150	17.000	3.00	8.3057E+00					
953	18.055	17.000	3.00	1.6876E+01	953	18.055	17.000	3.00	8.3758E+00					
954	18.098	16.998	3.00	1.6805E+01	954	18.098	16.998	3.00	8.3407E+00					
955	18.498	16.900	4.00	1.5901E+01	955	18.498	16.900	4.00	7.8890E+00					
956	17.792	17.000	2.00	1.7266E+01	956	17.792	17.000	2.00	8.5700E+00					
957	17.746	16.997	2.00	1.7325E+01	957	17.746	16.997	2.00	8.5988E+00					
958	17.696	16.997	2.00	1.7399E+01	958	17.696	16.997	2.00	8.6357E+00					
959	18.643	16.902	9.00	1.5696E+01	959	18.643	16.902	9.00	7.7873E+00					
960	18.452	16.901	4.00	1.5971E+01	960	18.452	16.901	4.00	7.9239E+00					
961	18.400	16.901	1.00	1.6047E+01	961	18.400	16.901	1.00	7.9616E+00					
962	18.350	16.901	1.00	1.6120E+01	962	18.350	16.901	1.00	7.9978E+00					
963	18.299	16.903	1.00	1.6200E+01	963	18.299	16.903	1.00	8.0379E+00					
964	18.250	16.903	1.00	1.6272E+01	964	18.250	16.903	1.00	8.0734E+00					
965	18.196	16.903	1.00	1.6351E+01	965	18.196	16.903	1.00	8.1125E+00					
966	18.145	16.907	1.00	1.6438E+01	966	18.145	16.907	1.00	8.1560E+00					
967	17.841	16.917	1.00	1.6915E+01	967	17.841	16.917	1.00	8.3933E+00					
968	11.844	14.672	2.00	6.8461E+00	968	11.844	14.672	2.00	3.3624E+00					
969	11.788	14.673	2.00	6.7997E+00	969	11.788	14.673	2.00	3.3397E+00					
970	12.047	14.672	3.00	7.0188E+00	970	12.047	14.672	3.00	3.4473E+00					
971	11.992	14.668	2.00	6.9665E+00	971	11.992	14.668	2.00	3.4216E+00					
972	11.942	14.671	2.00	6.9281E+00	972	11.942	14.671	2.00	3.4027E+00					
973	11.892	14.671	2.00	6.8856E+00	973	11.892	14.671	2.00	3.3818E+00					
974	10.352	15.004	2.00	5.9454E+00	974	10.352	15.004	2.00	2.9215E+00					
975	10.399	15.002	2.00	5.9842E+00	975	10.399	15.002	2.00	2.9406E+00					
976	19.263	16.995	6.00	1.5066E+01	976	19.263	16.995	6.00	7.4765E+00					
977	9.723	15.287	10.00	5.8616E+00	977	9.723	15.287	10.00	2.8866E+00					
978	19.336	16.911	2.00	1.4712E+01	978	19.336	16.911	2.00	7.2989E+00					
979	10.298	15.004	2.00	5.8964E+00	979	10.298	15.004	2.00	2.8974E+00					
980	19.390	16.905	2.00	1.4616E+01	980	19.390	16.905	2.00	7.2509E+00					
981	18.972	16.996	6.00	1.5501E+01	981	18.972	16.996	6.00	7.6927E+00					
982	16.198	13.556	2.00	8.2242E+00	982	16.198	13.556	2.00	4.0306E+00					
983	10.044	14.609	1.00	5.2480E+00	983	10.044	14.609	1.00	2.5773E+00					
984	18.538	16.909	2.00	1.5871E+01	984	18.538	16.909	2.00	7.8744E+00					
985	18.587	16.905	2.00	1.5787E+01	985	18.587	16.905	2.00	7.8326E+00					
986	17.597	17.004	1.00	1.7570E+01	986	17.597	17.004	1.00	8.7208E+00					
987	9.999	15.357	7.00	6.2608E+00	987	9.999	15.357	7.00	3.0847E+00					
988	17.649	17.006	2.00	1.7499E+01	988	17.649	17.006	2.00	8.6859E+00					

Table H-1.3
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-9.000, 79.000)					Moderate Aimpoint (-9.000, 79.000)					Light Aimpoint (-7.000, 71.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	7.9962E+00	989	15.839	13.561	4.00	3.9189E+00					
990	15.892	13.562	4.00	8.0334E+00	990	15.892	13.562	4.00	3.9371E+00					
991	15.941	13.557	4.00	8.0558E+00	991	15.941	13.557	4.00	3.9480E+00					
992	18.792	16.910	6.00	1.5503E+01	992	18.792	16.910	6.00	7.6918E+00					
993	19.192	16.912	3.00	1.4926E+01	993	19.192	16.912	3.00	7.4048E+00					
994	19.043	16.912	8.00	1.5143E+01	994	19.043	16.912	8.00	7.5129E+00					
995	11.693	14.753	2.00	6.8251E+00	995	11.693	14.753	2.00	3.3525E+00					
996	19.096	16.911	7.00	1.5063E+01	996	19.096	16.911	7.00	7.4729E+00					
997	17.947	17.000	2.00	1.7036E+01	997	17.947	17.000	2.00	8.4555E+00					
998	15.618	13.553	8.00	7.8335E+00	998	15.618	13.553	8.00	3.8390E+00					
999	15.370	13.551	12.00	7.6652E+00	999	15.370	13.551	12.00	3.7566E+00					

Table H-1.4.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (17.000, 44.000)					Moderate Aimpoint (18.500, 44.000)					Light Aimpoint (18.500, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	16.948	43.896	4.00	1.0000E+00	3	16.948	43.896	4.00	5.9269E+01	3	16.948	43.896	4.00	4.8528E-01
4	16.337	43.907	4.00	3.9070E+01	4	16.337	43.907	4.00	8.1723E+01	4	16.337	43.907	4.00	5.0086E+00
7	16.702	44.008	4.00	2.4196E+02	7	16.702	44.008	4.00	1.6011E+02	7	16.702	44.008	4.00	3.4616E+01
8	16.797	44.011	4.00	2.2994E+02	8	16.797	44.011	4.00	1.6219E+02	8	16.797	44.011	4.00	3.5723E+01
9	16.893	44.012	4.00	1.9528E+02	9	16.893	44.012	4.00	1.6718E+02	9	16.893	44.012	4.00	3.6741E+01
10	17.002	44.010	4.00	1.5919E+02	10	17.002	44.010	4.00	1.7748E+02	10	17.002	44.010	4.00	3.8492E+01
38	18.902	18.161	2.00	2.0121E+00	11	17.200	44.005	4.00	2.0757E+02	11	17.200	44.005	4.00	4.2590E+01
40	18.900	18.232	2.00	1.8667E+00	12	17.295	44.011	4.00	1.9863E+02	12	17.295	44.011	4.00	4.3227E+01
42	18.948	18.195	2.00	1.8440E+00	13	17.396	44.010	4.00	2.1100E+02	13	17.396	44.010	4.00	4.4980E+01
59	16.002	19.216	2.00	1.5450E+01	14	17.497	44.008	4.00	2.2811E+02	14	17.497	44.008	4.00	4.7139E+01
66	15.905	19.212	5.00	1.5273E+01	38	18.902	18.161	2.00	3.5452E+00	38	18.902	18.161	2.00	5.8726E-01
77	16.193	44.011	9.00	2.7605E+02	40	18.900	18.232	2.00	3.3444E+00	40	18.900	18.232	2.00	4.9966E-01
78	16.296	44.012	9.00	2.6667E+02	42	18.948	18.195	2.00	3.2828E+00	42	18.948	18.195	2.00	5.3617E-01
79	16.393	44.011	4.00	2.6217E+02	59	16.002	19.216	2.00	5.0663E+00	59	16.002	19.216	2.00	1.9802E+00
80	16.502	44.006	9.00	2.6273E+02	66	15.905	19.212	5.00	4.4340E+00	66	15.905	19.212	5.00	1.7427E+00
147	18.748	18.163	7.00	2.3358E+00	77	16.193	44.011	9.00	1.2804E+02	77	16.193	44.011	9.00	2.9258E+01
154	18.999	18.190	3.00	1.7471E+00	78	16.296	44.012	9.00	1.3289E+02	78	16.296	44.012	9.00	3.0049E+01
161	15.952	19.206	3.00	1.5386E+01	79	16.393	44.011	4.00	1.3853E+02	79	16.393	44.011	4.00	3.0987E+01
163	15.998	19.309	1.00	1.5095E+01	80	16.502	44.006	9.00	1.5023E+02	80	16.502	44.006	9.00	3.1835E+01
166	15.652	19.204	2.00	1.4776E+01	147	18.748	18.163	7.00	4.3638E+00	147	18.748	18.163	7.00	7.9581E-01
167	15.998	19.391	2.00	1.4788E+01	154	18.999	18.190	3.00	3.1165E+00	154	18.999	18.190	3.00	5.3222E-01
169	15.798	19.207	6.00	1.5070E+01	161	15.952	19.206	3.00	4.7086E+00	161	15.952	19.206	3.00	1.8491E+00
170	15.906	19.394	1.00	1.4754E+01	163	15.998	19.309	1.00	5.4087E+00	163	15.998	19.309	1.00	2.0670E+00
171	15.958	19.392	1.00	1.4773E+01	166	15.652	19.204	2.00	2.8536E+00	166	15.652	19.204	2.00	1.1114E+00
173	15.850	19.199	6.00	1.5189E+01	167	15.998	19.391	2.00	5.7331E+00	167	15.998	19.391	2.00	2.1520E+00
184	15.542	19.202	12.00	1.4548E+01	169	15.798	19.207	6.00	3.7328E+00	169	15.798	19.207	6.00	1.4783E+00
189	17.005	43.776	2.00	4.1917E+01	170	15.906	19.394	1.00	5.1832E+00	170	15.906	19.394	1.00	1.9625E+00
208	16.684	43.843	4.00	1.2079E+01	171	15.958	19.392	1.00	5.4927E+00	171	15.958	19.392	1.00	2.0691E+00
220	18.777	18.253	4.00	2.0733E+00	173	15.850	19.199	6.00	4.0313E+00	173	15.850	19.199	6.00	1.5933E+00
221	15.753	19.216	1.00	1.4966E+01	184	15.542	19.202	12.00	2.2895E+00	184	15.542	19.202	12.00	8.2019E-01
222	15.850	19.402	2.00	1.4721E+01	189	17.005	43.776	2.00	2.0020E+00	208	16.684	43.843	4.00	4.0570E-02
223	15.593	19.401	9.00	1.4675E+01	208	16.684	43.843	4.00	2.5513E+01	220	18.777	18.253	4.00	6.4316E-01
224	15.624	19.316	10.00	1.4697E+01	220	18.777	18.253	4.00	3.9451E+00	221	15.753	19.216	1.00	1.3828E+00
225	15.955	19.320	2.00	1.5012E+01	221	15.753	19.216	1.00	3.4851E+00	222	15.850	19.402	2.00	1.8556E+00
226	15.905	19.313	2.00	1.4985E+01	222	15.850	19.402	2.00	4.8745E+00	223	15.593	19.401	9.00	1.2732E+00
227	15.702	19.213	1.00	1.4870E+01	223	15.593	19.401	9.00	3.3735E+00	224	15.624	19.316	10.00	1.2160E+00
252	6.591	33.802	2.00	1.3291E+01	224	15.624	19.316	10.00	3.1840E+00	225	15.955	19.320	2.00	1.9829E+00
253	6.913	33.802	2.00	8.9918E+00	225	15.955	19.320	2.00	5.1853E+00	226	15.905	19.313	2.00	1.8635E+00
254	6.504	33.806	2.00	1.4117E+01	226	15.905	19.313	2.00	4.8464E+00	227	15.702	19.213	1.00	1.2558E+00
255	7.541	33.289	2.00	6.1529E+00	227	15.702	19.213	1.00	3.1482E+00	252	6.591	33.802	2.00	4.0393E+00
256	7.471	33.364	2.00	6.1323E+00	252	6.591	33.802	2.00	1.1072E+01	253	6.913	33.802	2.00	3.4505E+00
257	7.529	33.366	2.00	5.6336E+00	253	6.913	33.802	2.00	1.1712E+01	254	6.504	33.806	2.00	4.1917E+00
258	6.996	33.801	2.00	7.8813E+00	254	6.504	33.806	2.00	1.0871E+01	255	7.541	33.289	2.00	2.3586E+00
281	10.401	43.541	2.00	7.3753E+00	255	7.541	33.289	2.00	9.7540E+00	256	7.471	33.364	2.00	2.4153E+00
282	17.696	17.960	2.00	8.7520E+00	256	7.471	33.364	2.00	9.8814E+00	257	7.529	33.366	2.00	2.2165E+00
283	10.398	43.464	2.00	2.9843E+00	257	7.529	33.366	2.00	9.4060E+00	258	6.996	33.801	2.00	3.1696E+00
284	17.741	17.997	2.00	8.3462E+00	258	6.996	33.801	2.00	1.1193E+01	281	10.401	43.541	2.00	5.9465E-01
285	17.693	18.039	2.00	8.6317E+00	281	10.401	43.541	2.00	6.0523E+00	282	17.696	17.960	2.00	2.4794E+00
286	13.048	43.621	2.00	5.7362E+00	282	17.696	17.960	2.00	8.6193E+00	283	10.398	43.464	2.00	1.7900E-01
287	13.005	43.623	2.00	5.9317E+00	283	10.398	43.464	2.00	2.8058E+00	284	17.741	17.997	2.00	2.4131E+00
294	5.866	43.890	3.00	6.2636E+01	284	17.741	17.997	2.00	8.5755E+00	285	17.693	18.039	2.00	2.4631E+00
295	6.368	43.895	3.00	6.5028E+01	285	17.693	18.039	2.00	8.6882E+00	286	13.048	43.621	2.00	3.4229E-01
296	5.690	44.007	9.00	6.6837E+01	286	13.048	43.621	2.00	5.4005E+00	287	13.005	43.623	2.00	3.6833E-01
297	5.797	44.006	9.00	6.7329E+01	287	13.005	43.623	2.00	5.6824E+00	294	5.866	43.890	3.00	8.4074E+00
298	5.906	44.006	4.00	6.7814E+01	294	5.866	43.890	3.00	3.0272E+01	295	6.368	43.895	3.00	8.6691E+00
299	6.003	44.003	9.00	6.8380E+01	295	6.368	43.895	3.00	3.1344E+01	296	5.690	44.007	9.00	9.9451E+00
300	6.199	44.007	9.00	6.9074E+01	296	5.690	44.007	9.00	3.1108E+01	297	5.797	44.006	9.00	9.9941E+00
301	6.294	44.005	9.00	6.9613E+01	297	5.797	44.006	9.00	3.1341E+01	298	5.906	44.006	4.00	1.0049E+01
302	6.398	44.007	4.00	7.0008E+01	298	5.906	44.006	4.00	3.1556E+01	299	6.003	44.003	9.00	1.0076E+01
303	6.495	43.999	9.00	7.0754E+01	299	6.003	44.003	9.00	3.1826E+01	300	6.199	44.007	9.00	1.0205E+01
304	6.696	44.003	9.00	7.1626E+01	300	6.199	44.007	9.00	3.2106E+01	301	6.294	44.005	9.00	1.0237E+01
305	6.800	44.002	9.00	7.2188E+01	301	6.294	44.005	9.00	3.2348E+01	302	6.398	44.007	4.00	1.0305E+01
306	6.903	44.007	4.00	7.2498E+01	302	6.398	44.007	4.00	3.2497E+01	303	6.495	43.999	9.00	1.0285E+01
307	6.999	44.002	9.00	7.3289E+01	303	6.495	43.999	9.00	3.2879E+01	304	6.696	44.003	9.00	1.0471E+01
348	6.546	33.808	8.00	1.3690E+01	304	6.696	44.003	9.00	3.3204E+01	305	6.800	44.002	9.00	1.0541E+01
349	6.953	33.803	8.00	8.4474E+00	305	6.800	44.002	9.00	3.3441E+01	306	6.903	44.007	4.00	1.0658E+01
359	11.002	43.509	3.00	3.7840E+00	306	6.903	44.007	4.00	3.3497E+01	307	6.999	44.002	9.00	1.0690E+01
360	10.802	43.554	2.00	7.1661E+00	307	6.999	44.002	9.00	3.3861E+01	348	6.546	33.808	8.00	4.1165E+00
361	10.504	43.454	8.00	2.3977E+00	348	6.546	33.808	8.00	1.0969E+01	349	6.953	33.803	8.00	3.3130E+00
362	10.700	43.455	8.00	2.1506E+00	349	6.953	33.803	8.00	1.1457E+01	359	11.002	43.509	3.00	2.4645E-01
363	10.602	43.452	8.00	2.1669E+00	359	11.002	43.509	3.00	3.5834E+00	360	10.802	43.554	2.00	5.6397E-01
364	10.697	43.555	8.00	7.5970E+00	360	10.802	43.554	2.00	6.0729E+00	361	10.504	43.454	8.00	1.1598E-01
365	10.602	43.552	8.00	7.5824E+00	361	10.504	43.454	8.00	2.3357E+00	362	10.700	43.455	8.00	1.0715E-01
366	10.800	43.458	2.00	2.1212E+00	362	10.700	43.455	8.00	2.1761E+00	363	10.602	43.452	8.00	1.0195E-01
378	12.946	44.119	3.00	1.0359E+02	363	10.602	43.452	8.00	2.1767E+00	364	10.697	43.555	8.00	5.9927E-01
379	13.418	44.125	3.00	1.0103E+02	364	10.697	43.555	8.00	6.3183E+00	365	10.602	43.552	8.00	5.9958E-01

Table H-1.4.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (17.000, 44.000)					Moderate Aimpoint (18.500, 44.000)					Light Aimpoint (18.500, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	1.3408E+02	365	10.602	43.552	8.00	6.2790E+00	366	10.800	43.458	2.00	9.3901E-02
382	10.502	43.550	8.00	7.6886E+00	366	10.800	43.458	2.00	2.1598E+00	378	12.946	44.119	3.00	1.9089E+01
383	12.997	44.208	4.00	4.6717E+01	378	12.946	44.119	3.00	4.1869E+01	379	13.418	44.125	3.00	2.0225E+01
384	13.103	44.210	4.00	4.4165E+01	379	13.418	44.125	3.00	4.0938E+01	381	13.080	44.070	4.00	1.9920E+01
385	13.289	44.213	4.00	4.0550E+01	381	13.080	44.070	4.00	5.2926E+01	382	10.502	43.550	8.00	6.1226E-01
386	13.391	44.213	4.00	3.9732E+01	382	10.502	43.550	8.00	6.3165E+00	383	12.997	44.208	4.00	1.4878E+01
387	13.494	44.207	4.00	4.0934E+01	383	12.997	44.208	4.00	2.1746E+01	384	13.103	44.210	4.00	1.4862E+01
388	13.593	44.209	4.00	3.8307E+01	384	13.103	44.210	4.00	2.1028E+01	385	13.289	44.213	4.00	1.4778E+01
393	12.796	44.209	4.00	4.7937E+01	385	13.289	44.213	4.00	1.9701E+01	386	13.391	44.213	4.00	1.4887E+01
394	12.895	44.207	4.00	4.8037E+01	386	13.391	44.213	4.00	1.9234E+01	387	13.494	44.207	4.00	1.5504E+01
396	7.343	34.892	4.00	3.6566E-01	387	13.494	44.207	4.00	1.9897E+01	388	13.593	44.209	4.00	1.5458E+01
400	10.305	43.500	8.00	4.7137E+00	388	13.593	44.209	4.00	1.9025E+01	393	12.796	44.209	4.00	1.4603E+01
403	17.533	17.964	7.00	9.9522E+00	393	12.796	44.209	4.00	2.2211E+01	394	12.895	44.207	4.00	1.4820E+01
408	7.498	33.193	2.00	7.3263E+00	394	12.895	44.207	4.00	2.2256E+01	400	10.305	43.500	8.00	3.2640E-01
409	7.495	33.301	3.00	6.4587E+00	396	7.343	34.892	4.00	1.3073E+00	403	17.533	17.964	7.00	2.5028E+00
410	7.348	33.199	2.00	8.7844E+00	400	10.305	43.500	8.00	4.1615E+00	408	7.498	33.193	2.00	2.7158E+00
411	7.593	33.198	2.00	6.3920E+00	403	17.533	17.964	7.00	8.3433E+00	409	7.495	33.301	3.00	2.4795E+00
412	7.544	33.193	2.00	6.8909E+00	408	7.498	33.193	2.00	1.0570E+01	410	7.348	33.199	2.00	3.1662E+00
413	7.449	33.194	2.00	7.7824E+00	409	7.495	33.301	3.00	1.0027E+01	411	7.593	33.198	2.00	2.4133E+00
414	7.397	33.194	2.00	8.2793E+00	410	7.348	33.199	2.00	1.1528E+01	412	7.544	33.193	2.00	2.5745E+00
426	17.792	17.981	3.00	7.9970E+00	411	7.593	33.198	2.00	9.9366E+00	413	7.449	33.194	2.00	2.8644E+00
427	10.899	43.495	3.00	3.2853E+00	412	7.544	33.193	2.00	1.0274E+01	414	7.397	33.194	2.00	3.0242E+00
450	6.473	43.754	2.00	4.6627E+01	413	7.449	33.194	2.00	1.0883E+01	426	17.792	17.981	3.00	2.3480E+00
452	6.691	34.005	5.00	1.0506E+01	414	7.397	33.194	2.00	1.1219E+01	427	10.899	43.495	3.00	1.9534E-01
453	6.594	33.998	5.00	1.1813E+01	426	17.792	17.981	3.00	8.4639E+00	450	6.473	43.754	2.00	5.6083E+00
454	6.492	34.000	5.00	1.2870E+01	427	10.899	43.495	3.00	3.1613E+00	452	6.691	34.005	5.00	3.6963E+00
455	6.396	34.000	5.00	1.3878E+01	450	6.473	43.754	2.00	2.4146E+01	453	6.594	33.998	5.00	3.9412E+00
456	7.099	33.999	5.00	5.7138E+00	452	6.691	34.005	5.00	1.1058E+01	454	6.492	34.000	5.00	4.1504E+00
457	6.895	33.999	5.00	7.9634E+00	453	6.594	33.998	5.00	1.1059E+01	455	6.396	34.000	5.00	4.0352E+00
458	6.998	33.999	5.00	6.6440E+00	454	6.492	34.000	5.00	1.0946E+01	456	7.099	33.999	5.00	2.4953E+00
459	6.795	34.002	5.00	9.2148E+00	455	6.396	34.000	5.00	1.0111E+01	457	6.895	33.999	5.00	3.2380E+00
466	6.639	43.834	4.00	5.8349E+01	456	7.099	33.999	5.00	9.6993E+00	458	6.998	33.999	5.00	2.8663E+00
470	6.894	33.898	4.00	8.6280E+00	457	6.895	33.999	5.00	1.1201E+01	459	6.795	34.002	5.00	3.4633E+00
471	6.689	33.899	4.00	1.1315E+01	458	6.998	33.999	5.00	1.0462E+01	466	6.639	43.834	4.00	7.4317E+00
472	6.593	33.896	4.00	1.2577E+01	459	6.795	34.002	5.00	1.1132E+01	470	6.894	33.898	4.00	3.3762E+00
473	6.490	33.893	4.00	1.3643E+01	466	6.639	43.834	4.00	2.8973E+01	471	6.689	33.899	4.00	3.7939E+00
474	6.395	33.892	4.00	1.4613E+01	470	6.894	33.898	4.00	1.1497E+01	472	6.593	33.896	4.00	3.9915E+00
475	7.098	33.899	4.00	6.2845E+00	471	6.689	33.899	4.00	1.1204E+01	473	6.490	33.893	4.00	4.1656E+00
476	10.198	43.507	4.00	5.4686E+00	472	6.593	33.896	4.00	1.1068E+01	474	6.395	33.892	4.00	4.0152E+00
477	7.000	33.899	4.00	7.2291E+00	473	6.490	33.893	4.00	1.0839E+01	475	7.098	33.899	4.00	2.6625E+00
478	6.794	33.899	4.00	9.9352E+00	474	6.395	33.892	4.00	9.9706E+00	476	10.198	43.507	4.00	4.1431E-01
479	17.571	18.054	4.00	9.5478E+00	475	7.098	33.899	4.00	1.0134E+01	477	7.000	33.899	4.00	3.0090E+00
499	10.008	26.009	4.00	8.7393E+00	476	10.198	43.507	4.00	4.6524E+00	478	6.794	33.899	4.00	3.5793E+00
500	9.802	26.009	4.00	6.6982E+00	477	7.000	33.899	4.00	1.0811E+01	479	17.571	18.054	4.00	2.4994E+00
501	9.695	26.007	4.00	5.9557E+00	478	6.794	33.899	4.00	1.1353E+01	524	18.297	18.033	2.00	1.5957E+00
502	9.900	26.010	4.00	7.6761E+00	479	17.571	18.054	4.00	8.5426E+00	525	18.296	17.953	2.00	1.6844E+00
508	12.495	19.399	5.00	6.2066E-02	499	10.008	26.009	4.00	2.0904E-01	526	18.347	17.998	2.00	1.5638E+00
517	16.593	22.938	2.00	6.6146E-02	500	9.802	26.009	4.00	6.9226E-02	529	12.419	23.835	2.00	1.2397E+00
518	12.795	19.401	1.00	1.2624E-01	502	9.900	26.010	4.00	1.3607E-01	530	12.505	23.827	2.00	1.4280E+00
519	16.235	22.881	1.00	1.5138E-01	517	16.593	22.938	2.00	1.3171E-01	531	12.816	23.833	2.00	2.2811E+00
520	16.298	22.879	1.00	1.3978E-01	519	16.235	22.881	1.00	7.2819E-01	532	12.902	23.829	2.00	2.5036E+00
521	12.999	19.402	2.00	1.7024E-01	520	16.298	22.879	1.00	6.0770E-01	533	11.899	23.292	2.00	3.5586E-02
524	18.297	18.033	2.00	4.8046E+00	524	18.297	18.033	2.00	6.9471E+00	534	11.910	23.358	2.00	6.4494E-02
525	18.296	17.953	2.00	4.9968E+00	525	18.296	17.953	2.00	7.1141E+00	535	11.983	23.357	2.00	8.6363E-02
526	18.347	17.998	2.00	4.5828E+00	526	18.347	17.998	2.00	6.8109E+00	597	9.898	28.997	5.00	3.4186E+00
529	12.419	23.835	2.00	1.5067E+01	529	12.419	23.835	2.00	3.0000E+00	598	9.956	28.928	5.00	3.4686E+00
530	12.505	23.827	2.00	1.5126E+01	530	12.505	23.827	2.00	3.4392E+00	599	10.308	28.998	5.00	2.8002E+00
531	12.816	23.833	2.00	1.5463E+01	531	12.816	23.833	2.00	5.6057E+00	600	10.203	28.998	5.00	3.0631E+00
532	12.902	23.829	2.00	1.5553E+01	532	12.902	23.829	2.00	6.1768E+00	601	10.260	28.932	5.00	3.0476E+00
533	11.899	23.292	2.00	8.5549E+00	533	11.899	23.292	2.00	1.5864E-01	602	9.995	29.002	5.00	3.3661E+00
534	11.910	23.358	2.00	9.0777E+00	534	11.910	23.358	2.00	2.4245E-01	606	12.460	23.842	8.00	1.3476E+00
535	11.983	23.357	2.00	9.7584E+00	535	11.983	23.357	2.00	3.0243E-01	607	12.857	23.843	8.00	2.4112E+00
542	9.000	24.005	1.00	7.1276E-08	597	9.898	28.997	5.00	1.0072E+01	638	16.050	23.000	6.00	1.3344E-02
584	9.325	25.906	3.00	3.0335E+00	598	9.956	28.928	5.00	1.0239E+01	653	11.009	29.807	3.00	8.1967E-02
585	8.911	25.905	3.00	9.2163E-01	599	10.308	28.998	5.00	1.0019E+01	654	11.011	29.702	3.00	9.5818E-02
586	9.496	26.011	9.00	4.6336E+00	600	10.203	28.998	5.00	1.0343E+01	658	18.138	17.962	7.00	1.8911E+00
587	9.392	26.009	4.00	3.9201E+00	601	10.260	28.932	5.00	1.0378E+01	661	11.945	23.287	3.00	4.1431E-02
588	9.297	26.006	9.00	3.2657E+00	602	9.995	29.002	5.00	1.0353E+01	669	11.842	23.201	2.00	2.7602E-04
589	9.197	26.004	9.00	2.5846E+00	606	12.460	23.842	8.00	3.2460E+00	675	18.397	17.990	3.00	1.5031E+00
590	9.003	26.012	9.00	1.2972E+00	607	12.857	23.843	8.00	5.9375E+00	691	16.001	22.991	2.00	2.7610E-02
591	8.898	26.006	4.00	1.1072E+00	611	16.692	23.013	3.00	6.3692E-02	707	12.902	24.008	5.00	2.8364E+00
592	8.795	26.012	9.00	9.5998E-01	612	16.746	22.942	2.00	6.5061E-02	708	12.999	24.009	5.00	2.9358E+00
593	8.686	26.009	9.00	7.8725E-01	613	16.797	22.945	2.00	4.3009E-02	709	12.395	24.004	5.00	1.4459E+00
597	9.898	28.997	5.00	1.2765E+01	614	16.850	22.948	2.00	2.0632E-02	710	12.311	24.005	5.00	1.2153E+00
598	9.956	28.928	5.00	1.2651E+01	615	16.101	23.000	3.00	7.1977E-01	711	12.600	24.007	5.00	2.0142E+00
599	10.308	28.998	5.00	8.3075E+00	616	16.299	23.015	3.00	4.0552E-01	712	12.497	24.007	5.00	1.7327E+00

Table H-1.4.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (17.000, 44.000)					Moderate Aimpoint (18.500, 44.000)					Light Aimpoint (18.500, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
600	10.203	28.998	5.00	9.4471E+00	617	16.494	23.007	3.00	1.3510E-01	713	12.695	24.010	5.00	2.2770E+00
601	10.260	28.932	5.00	9.2575E+00	618	16.642	23.012	4.00	7.9425E-02	714	12.801	24.013	5.00	2.5682E+00
602	9.995	29.002	5.00	1.1675E+01	619	16.849	23.009	4.00	1.5951E-02	725	12.805	23.915	4.00	2.4072E+00
606	12.460	23.842	8.00	1.5135E+01	620	16.549	22.933	2.00	1.5346E-01	726	12.900	23.910	4.00	2.6568E+00
607	12.857	23.843	8.00	1.5504E+01	638	16.050	23.000	6.00	8.9578E-01	727	12.997	23.909	4.00	2.7752E+00
611	16.692	23.013	3.00	3.5728E-02	639	16.241	23.016	4.00	4.8586E-01	728	12.313	23.904	4.00	1.0839E+00
612	16.746	22.942	2.00	4.0650E-02	640	16.446	23.003	4.00	2.0806E-01	730	12.394	23.906	4.00	1.2910E+00
613	16.797	22.945	2.00	3.2110E-02	653	11.009	29.807	3.00	1.8135E+00	731	12.497	23.905	4.00	1.5492E+00
614	16.850	22.948	2.00	2.3448E-02	654	11.011	29.702	3.00	2.0697E+00	732	12.598	23.906	4.00	1.8257E+00
615	16.101	23.000	3.00	2.7813E-01	658	18.138	17.962	7.00	7.7275E+00	733	12.698	23.904	4.00	2.0946E+00
616	16.299	23.015	3.00	8.0445E-02	661	11.945	23.287	3.00	1.7999E-01	734	18.172	18.053	4.00	1.7552E+00
617	16.494	23.007	3.00	6.0579E-02	662	16.562	22.997	4.00	1.1236E-01	761	17.998	18.471	4.00	1.6567E+00
618	16.642	23.012	4.00	4.1749E-02	663	16.365	22.998	4.00	3.3262E-01	763	15.357	15.405	3.00	9.8166E-03
619	16.849	23.009	4.00	1.7890E-02	664	16.164	22.999	4.00	6.2883E-01	767	17.905	18.470	4.00	1.8545E+00
620	16.549	22.933	2.00	7.4696E-02	668	11.795	23.199	2.00	2.6093E-02	768	18.003	14.798	7.00	1.5812E-01
633	9.003	24.067	2.00	4.7038E-04	669	11.842	23.201	2.00	3.9976E-02	770	18.800	19.002	2.00	2.1948E-01
638	16.050	23.000	6.00	3.7028E-01	670	11.895	23.199	2.00	5.3558E-02	771	18.674	18.999	7.00	2.6869E-01
639	16.241	23.016	4.00	8.6630E-02	671	11.946	23.198	2.00	6.7481E-02	772	18.736	18.998	8.00	2.4544E-01
640	16.446	23.003	4.00	6.7700E-02	672	11.994	23.199	2.00	8.0749E-02	773	18.870	19.061	6.00	1.7941E-01
653	11.009	29.807	3.00	7.3523E-01	673	12.039	23.196	2.00	9.2759E-02	774	17.506	14.808	6.00	1.3012E-01
654	11.011	29.702	3.00	8.4148E-01	675	18.397	17.990	3.00	6.6230E+00	775	18.651	19.059	8.00	2.4201E-01
657	9.201	25.784	4.00	1.8475E+00	680	16.296	22.933	1.00	5.3148E-01	776	17.999	14.606	4.00	1.3258E-01
658	18.138	17.962	7.00	5.9324E+00	681	16.235	22.940	1.00	6.2598E-01	777	18.950	19.002	4.00	1.7850E-01
661	11.945	23.287	3.00	8.9559E+00	682	16.190	22.928	1.00	7.2635E-01	778	18.793	15.558	1.00	7.0478E-01
662	16.562	22.997	4.00	5.5154E-02	683	16.896	22.930	2.00	1.7686E-03	780	18.842	15.405	3.00	4.9220E-01
663	16.365	22.998	4.00	7.9568E-02	684	16.136	22.929	1.00	8.1970E-01	782	18.636	15.483	5.00	6.3737E-01
664	16.164	22.999	4.00	1.6492E-01	685	16.641	22.928	5.00	1.1536E-01	783	18.794	15.483	6.00	6.0450E-01
666	12.931	19.598	4.00	2.8320E-01	686	16.494	22.924	3.00	1.9149E-01	784	18.591	15.481	2.00	6.4387E-01
667	12.317	19.491	12.00	3.4191E-02	687	16.440	22.920	4.00	2.9145E-01	785	18.685	15.488	5.00	6.3409E-01
668	11.795	23.199	2.00	6.9879E+00	688	16.390	22.926	5.00	3.7488E-01	786	18.543	15.483	4.00	6.5671E-01
669	11.842	23.201	2.00	7.4412E+00	689	16.350	22.931	6.00	4.3962E-01	787	18.902	15.479	2.00	5.7690E-01
670	11.895	23.199	2.00	7.9274E+00	690	16.896	23.000	2.00	1.3100E-03	788	18.949	15.474	3.00	5.6089E-01
671	11.946	23.198	2.00	8.4007E+00	691	16.001	22.991	2.00	1.0913E+00	789	18.949	15.405	6.00	4.7377E-01
672	11.994	23.199	2.00	8.8575E+00	696	16.767	22.987	4.00	4.6389E-02	790	18.844	15.477	2.00	5.8624E-01
673	12.039	23.196	2.00	9.2613E+00	707	12.902	24.008	5.00	7.0727E+00	791	18.996	15.472	3.00	5.4883E-01
675	18.397	17.990	3.00	4.2984E+00	708	12.999	24.009	5.00	7.6552E+00	792	18.997	15.406	5.00	4.6674E-01
677	12.542	19.394	1.00	7.0433E-02	709	12.395	24.004	5.00	3.4393E+00	793	18.439	15.487	3.00	6.5873E-01
678	12.890	19.406	1.00	1.4947E-01	710	12.311	24.005	5.00	2.9228E+00	794	18.489	15.483	3.00	6.6337E-01
679	12.956	19.406	2.00	1.6376E-01	711	12.600	24.007	5.00	4.8442E+00	795	18.739	15.483	5.00	6.1594E-01
680	16.296	22.933	1.00	1.1660E-01	712	12.497	24.007	5.00	4.0880E+00	798	18.846	15.549	4.00	6.8014E-01
681	16.235	22.940	1.00	1.2338E-01	713	12.695	24.010	5.00	5.5586E+00	799	18.400	15.488	4.00	6.5197E-01
682	16.190	22.928	1.00	1.5553E-01	714	12.801	24.013	5.00	6.3518E+00	800	16.425	15.736	18.00	3.6466E-01
683	16.896	22.930	2.00	1.7418E-02	725	12.805	23.915	4.00	5.9213E+00	801	16.249	15.746	3.00	3.1197E-01
684	16.136	22.929	1.00	2.6582E-01	726	12.900	23.910	4.00	6.5744E+00	804	18.624	18.999	3.00	2.8781E-01
685	16.641	22.928	5.00	6.0572E-02	727	12.997	23.909	4.00	7.1647E+00	805	18.490	15.405	3.00	5.4937E-01
686	16.494	22.924	3.00	8.6630E-02	728	12.313	23.904	4.00	2.6310E+00	814	18.952	19.064	6.00	1.6729E-01
687	16.440	22.920	4.00	9.7265E-02	730	12.394	23.906	4.00	3.1011E+00	815	18.545	15.420	4.00	5.6507E-01
688	16.390	22.926	5.00	1.0368E-01	731	12.497	23.905	4.00	3.6875E+00	816	18.738	15.415	5.00	5.2370E-01
689	16.350	22.931	6.00	1.0846E-01	732	12.598	23.906	4.00	4.4057E+00	823	17.948	18.476	2.00	1.7555E+00
690	16.896	23.000	2.00	1.2903E-02	733	12.698	23.904	4.00	5.1082E+00	828	15.029	18.531	3.00	9.6642E-03
691	16.001	22.991	2.00	4.6947E-01	734	18.172	18.053	4.00	7.4543E+00	831	18.999	19.004	5.00	1.7497E-01
692	12.685	19.399	1.00	1.0204E-01	742	16.695	22.940	1.00	8.7279E-02	832	18.739	19.068	4.00	2.1302E-01
693	12.747	19.397	1.00	1.1411E-01	761	17.998	18.471	4.00	7.5233E+00	836	15.895	13.986	4.00	1.1214E-02
694	12.838	19.408	4.00	1.3934E-01	763	15.357	15.405	3.00	3.4202E-02	843	15.002	18.612	4.00	1.2366E-02
696	16.767	22.987	4.00	3.0785E-02	767	17.905	18.470	4.00	7.9302E+00	846	17.548	14.720	33.00	1.2294E-01
698	9.029	24.053	2.00	4.0088E-03	768	18.003	14.798	7.00	7.5895E-01	847	17.452	14.713	7.00	1.1695E-01
704	9.445	25.819	2.00	3.3427E+00	770	18.800	19.002	2.00	1.8508E+00	848	17.619	14.598	28.00	1.1301E-01
707	12.902	24.008	5.00	1.5419E+01	771	18.674	18.999	7.00	2.3299E+00	849	17.847	14.523	14.00	1.1479E-01
708	12.999	24.009	5.00	1.5344E+01	772	18.736	18.998	8.00	2.1007E+00	850	17.645	14.519	5.00	1.0523E-01
709	12.395	24.004	5.00	1.5776E+01	773	18.870	19.061	6.00	1.4498E+00	851	17.522	14.526	16.00	1.0047E-01
710	12.311	24.005	5.00	1.5832E+01	774	17.506	14.808	6.00	6.2457E-01	852	17.775	18.473	40.00	2.1250E+00
711	12.600	24.007	5.00	1.5632E+01	775	18.651	19.059	8.00	2.2377E+00	854	17.942	18.391	2.00	1.8783E+00
712	12.497	24.007	5.00	1.5704E+01	776	17.999	14.606	4.00	6.3637E-01	855	17.799	18.399	5.00	2.1726E+00
713	12.695	24.010	5.00	1.5557E+01	777	18.950	19.002	4.00	1.3892E+00	856	17.750	14.796	9.00	1.4308E-01
714	12.801	24.013	5.00	1.5467E+01	778	18.793	15.558	1.00	2.3959E+00	858	18.573	19.060	12.00	2.6342E-01
723	9.493	25.876	4.00	3.9099E+00	780	18.842	15.405	3.00	1.9292E+00	859	18.800	19.065	3.00	1.9766E-01
725	12.805	23.915	4.00	1.5486E+01	782	18.636	15.483	5.00	2.1813E+00	860	18.868	18.997	4.00	1.9499E-01
726	12.900	23.910	4.00	1.5509E+01	783	18.794	15.483	6.00	2.1664E+00	861	18.943	15.543	6.00	6.4943E-01
727	12.997	23.909	4.00	1.5536E+01	784	18.591	15.481	2.00	2.1787E+00	862	18.900	15.398	2.00	4.7321E-01
728	12.313	23.904	4.00	1.5324E+01	785	18.685	15.488	5.00	2.1928E+00	863	14.959	18.529	2.00	4.3526E-03
730	12.394	23.906	4.00	1.5359E+01	786	18.543	15.483	4.00	2.1900E+00	864	17.794	14.710	24.00	1.3517E-01
731	12.497	23.905	4.00	1.5386E+01	787	18.902	15.479	2.00	2.1447E+00	865	18.790	15.396	2.00	4.8913E-01
732	12.598	23.906	4.00	1.5420E+01	788	18.949	15.474	3.00	2.1265E+00	866	15.393	15.391	1.00	1.5419E-02
733	12.698	23.904	4.00	1.5447E+01	789	18.949	15.405	6.00	1.9320E+00	868	17.645	14.717	10.00	1.2790E-01
734	18.172	18.053	4.00	5.5180E+00	790	18.844	15.477	2.00	2.1438E+00	870	18.683	15.404	4.00	5.1820E-01
735	12.647	19.408	1.00	9.7624E-02	791	18.996	15.472	3.00	2.1172E+00	872	17.453	14.800	1.00	1.2615E-01

Table H-1.4.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (17.000, 44.000)					Moderate Aimpoint (18.500, 44.000)					Light Aimpoint (18.500, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
736	12.592	19.404	1.00	8.4217E-02	792	18.997	15.406	5.00	1.9361E+00	873	18.898	15.544	4.00	6.6132E-01
737	12.719	19.510	4.00	1.6044E-01	793	18.439	15.487	3.00	2.1660E+00	879	17.501	20.109	2.00	3.3904E-01
738	12.927	19.510	8.00	2.2474E-01	794	18.489	15.483	3.00	2.1865E+00	882	19.020	13.167	2.00	3.1133E-01
739	12.496	19.604	5.00	1.1625E-01	795	18.739	15.483	5.00	2.1716E+00	883	17.944	14.715	6.00	1.4395E-01
740	12.521	19.496	4.00	9.5233E-02	798	18.846	15.549	4.00	2.3580E+00	885	17.712	14.726	1.00	1.3261E-01
741	12.723	19.598	4.00	2.0261E-01	799	18.400	15.488	4.00	2.1425E+00	886	17.630	18.485	1.00	2.3467E+00
742	16.695	22.940	1.00	4.9191E-02	800	16.425	15.736	18.00	1.0838E+00	887	18.486	15.329	3.00	4.3755E-01
747	15.000	16.755	3.00	3.4117E+00	801	16.249	15.746	3.00	9.2463E-01	889	18.997	15.547	2.00	6.4167E-01
755	14.953	16.709	2.00	3.1728E+00	804	18.624	18.999	3.00	2.5170E+00	890	18.440	15.406	2.00	5.4221E-01
759	14.954	16.752	4.00	3.2574E+00	805	18.490	15.405	3.00	1.9141E+00	904	19.152	16.827	6.00	2.0398E+00
760	14.400	15.346	2.00	4.0069E-01	814	18.952	19.064	6.00	1.2528E+00	906	19.286	16.899	3.00	1.8556E+00
761	17.998	18.471	4.00	5.5380E+00	815	18.545	15.420	4.00	1.9729E+00	907	19.194	16.828	6.00	2.0051E+00
762	14.929	14.860	4.00	4.1120E-01	816	18.738	15.415	5.00	1.9578E+00	908	19.152	16.901	2.00	1.9563E+00
763	15.357	15.405	3.00	1.1690E+00	823	17.948	18.476	2.00	7.7228E+00	909	18.885	16.902	2.00	2.1619E+00
766	14.298	15.349	9.00	3.3467E-01	828	15.029	18.531	3.00	7.9259E-02	910	19.239	16.901	3.00	1.8895E+00
767	17.905	18.470	4.00	6.0932E+00	831	18.999	19.004	5.00	1.2987E+00	911	17.490	16.998	2.00	2.0606E+00
768	18.003	14.798	7.00	4.1309E+00	832	18.739	19.068	4.00	1.8985E+00	912	18.695	16.902	2.00	2.3313E+00
770	18.800	19.002	2.00	9.4532E-01	836	15.895	13.986	4.00	5.3829E-02	913	17.539	17.001	2.00	2.1098E+00
771	18.674	18.999	7.00	1.0752E+00	843	15.002	18.612	4.00	1.0502E-01	914	18.004	17.005	3.00	2.3816E+00
772	18.736	18.998	8.00	1.0145E+00	846	17.548	14.720	33.00	5.9010E-01	915	17.953	16.928	3.00	2.3601E+00
773	18.870	19.061	6.00	8.0754E-01	847	17.452	14.713	7.00	5.6137E-01	916	18.006	16.927	3.00	2.3877E+00
774	17.506	14.808	6.00	2.6373E+00	848	17.619	14.598	28.00	5.4243E-01	917	18.056	16.923	3.00	2.4143E+00
775	18.651	19.059	8.00	1.0096E+00	849	17.847	14.523	14.00	5.5099E-01	918	18.099	16.922	4.00	2.4372E+00
776	17.999	14.606	4.00	4.1342E+00	850	17.645	14.519	5.00	5.0509E-01	919	17.894	16.929	2.00	2.3297E+00
777	18.950	19.002	4.00	7.9582E-01	851	17.522	14.526	16.00	4.8224E-01	927	18.594	15.407	4.00	5.3776E-01
778	18.793	15.558	1.00	5.7863E+00	852	17.775	18.473	40.00	8.4846E+00	933	18.637	15.415	4.00	5.4156E-01
780	18.842	15.405	3.00	6.0422E+00	854	17.942	18.391	2.00	8.0165E+00	934	17.893	16.999	2.00	2.3389E+00
782	18.636	15.483	5.00	5.5919E+00	855	17.799	18.399	5.00	8.6107E+00	935	18.196	17.004	3.00	2.4162E+00
783	18.794	15.483	6.00	5.8660E+00	856	17.750	14.796	9.00	6.8677E-01	936	17.843	17.001	2.00	2.3200E+00
784	18.591	15.481	2.00	5.5149E+00	858	18.573	19.060	12.00	2.5134E+00	943	19.301	16.815	16.00	1.9333E+00
785	18.685	15.488	5.00	5.6734E+00	859	18.800	19.065	3.00	1.6895E+00	949	18.996	16.900	2.00	2.0773E+00
786	18.543	15.483	4.00	5.4322E+00	860	18.868	18.997	4.00	1.6088E+00	950	18.521	16.997	12.00	2.3964E+00
787	18.902	15.479	2.00	6.0589E+00	861	18.943	15.543	6.00	2.3220E+00	951	18.949	16.902	2.00	2.1109E+00
788	18.949	15.474	3.00	6.1486E+00	862	18.900	15.398	2.00	1.9105E+00	952	18.150	17.000	3.00	2.4184E+00
789	18.949	15.405	6.00	6.2536E+00	863	14.959	18.529	2.00	4.8271E-02	953	18.055	17.000	3.00	2.4017E+00
790	18.844	15.477	2.00	5.9599E+00	864	17.794	14.710	24.00	6.4883E-01	954	18.098	16.998	3.00	2.4187E+00
791	18.996	15.472	3.00	6.2348E+00	865	18.790	15.396	2.00	1.9002E+00	955	18.498	16.900	4.00	2.5066E+00
792	18.997	15.406	5.00	6.3468E+00	866	15.393	15.391	1.00	5.4373E-02	956	17.792	17.000	2.00	2.3000E+00
793	18.439	15.487	3.00	5.2550E+00	868	17.645	14.717	10.00	6.1391E-01	957	17.746	16.997	2.00	2.2810E+00
794	18.489	15.483	3.00	5.3401E+00	870	18.683	15.404	4.00	1.9217E+00	958	17.696	16.997	2.00	2.2591E+00
795	18.739	15.483	5.00	5.7706E+00	872	17.453	14.800	1.00	6.0553E-01	959	18.643	16.902	9.00	2.3776E+00
798	18.846	15.549	4.00	5.8768E+00	873	18.898	15.544	4.00	2.3333E+00	960	18.452	16.901	4.00	2.4984E+00
799	18.400	15.488	4.00	5.1892E+00	879	17.501	20.109	2.00	3.4216E+00	961	18.400	16.901	1.00	2.4902E+00
800	16.425	15.736	18.00	3.2476E+00	882	19.020	13.167	2.00	1.0743E+00	962	18.350	16.901	1.00	2.4823E+00
801	16.249	15.746	3.00	3.0598E+00	883	17.944	14.715	6.00	6.9095E-01	963	18.299	16.903	1.00	2.4731E+00
804	18.624	18.999	3.00	1.1253E+00	885	17.712	14.726	1.00	6.3654E-01	964	18.250	16.903	1.00	2.4655E+00
805	18.490	15.405	3.00	5.3490E+00	886	17.630	18.485	1.00	8.8285E+00	965	18.196	16.903	1.00	2.4571E+00
809	14.896	16.752	2.00	3.0704E+00	887	18.486	15.329	3.00	1.6459E+00	966	18.145	16.907	1.00	2.4480E+00
811	15.001	16.717	3.00	3.3390E+00	889	18.997	15.547	2.00	2.3229E+00	967	17.841	16.917	1.00	2.2995E+00
812	14.851	16.757	5.00	2.9337E+00	890	18.440	15.406	2.00	1.8875E+00	976	19.263	16.995	6.00	1.7696E+00
813	14.991	14.868	2.00	4.3654E-01	904	19.152	16.827	6.00	5.6361E+00	978	19.336	16.911	2.00	1.8046E+00
814	18.952	19.064	6.00	7.2992E-01	906	19.286	16.899	3.00	5.0772E+00	980	19.390	16.905	2.00	1.7695E+00
815	18.545	15.420	4.00	5.4525E+00	907	19.194	16.828	6.00	5.5047E+00	981	18.972	16.996	6.00	1.9798E+00
816	18.738	15.415	5.00	5.8280E+00	908	19.152	16.901	2.00	5.4978E+00	984	18.538	16.909	2.00	2.4645E+00
823	17.948	18.476	2.00	5.8152E+00	909	18.885	16.902	2.00	6.3496E+00	985	18.587	16.905	2.00	2.4245E+00
824	14.955	16.670	3.00	3.1050E+00	910	19.239	16.901	3.00	5.2221E+00	986	17.597	17.004	1.00	2.1674E+00
825	14.848	16.661	3.00	2.7641E+00	911	17.490	16.998	2.00	6.2524E+00	988	17.649	17.006	2.00	2.2184E+00
826	14.800	16.654	3.00	2.6079E+00	912	18.695	16.902	2.00	7.0444E+00	992	18.792	16.910	6.00	2.2356E+00
827	14.894	16.655	3.00	2.8927E+00	913	17.539	17.001	2.00	6.4147E+00	993	19.192	16.912	3.00	1.9134E+00
828	15.029	18.531	3.00	7.1249E+00	914	18.004	17.005	3.00	7.4539E+00	994	19.043	16.912	8.00	2.0270E+00
831	18.999	19.004	5.00	7.4507E-01	915	17.953	16.928	3.00	7.2449E+00	996	19.096	16.911	7.00	1.9878E+00
832	18.739	19.068	4.00	9.1719E-01	916	18.006	16.927	3.00	7.3454E+00	997	17.947	17.000	2.00	2.3599E+00
836	15.895	13.986	4.00	2.3376E-01	917	18.056	16.923	3.00	7.4364E+00					
843	15.002	18.612	4.00	7.3336E+00	918	18.099	16.922	4.00	7.5185E+00					
846	17.548	14.720	33.00	2.7305E+00	919	17.894	16.929	2.00	7.1333E+00					
847	17.452	14.713	7.00	2.4304E+00	927	18.594	15.407	4.00	1.9293E+00					
848	17.619	14.598	28.00	2.9132E+00	933	18.637	15.415	4.00	1.9567E+00					
849	17.847	14.523	14.00	3.6407E+00	934	17.893	16.999	2.00	7.2540E+00					
850	17.645	14.519	5.00	2.9749E+00	935	18.196	17.004	3.00	7.6354E+00					
851	17.522	14.526	16.00	2.5725E+00	936	17.843	17.001	2.00	7.1717E+00					
852	17.775	18.473	40.00	6.9259E+00	943	19.301	16.815	16.00	5.2019E+00					
853	14.322	15.398	16.00	3.8677E-01	949	18.996	16.900	2.00	5.9938E+00					
854	17.942	18.391	2.00	6.1632E+00	950	18.521	16.997	12.00	7.6177E+00					
855	17.799	18.399	5.00	7.0311E+00	951	18.949	16.902	2.00	6.1395E+00					
856	17.750	14.796	9.00	3.3681E+00	952	18.150	17.000	3.00	7.6226E+00					
857	14.991	14.782	10.00	4.0693E-01	953	18.055	17.000	3.00	7.5345E+00					

Table H-1.4.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (17.000, 44.000)					Moderate Aimpoint (18.500, 44.000)					Light Aimpoint (18.500, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
858	18.573	19.060	12.00	1.1591E+00	954	18.098	16.998	3.00	7.6061E+00					
859	18.800	19.065	3.00	8.6615E-01	955	18.498	16.900	4.00	7.7574E+00					
860	18.868	18.997	4.00	8.8332E-01	956	17.792	17.000	2.00	7.0820E+00					
861	18.943	15.543	6.00	6.0343E+00	957	17.746	16.997	2.00	6.9964E+00					
862	18.900	15.398	2.00	6.1664E+00	958	17.696	16.997	2.00	6.9042E+00					
863	14.959	18.529	2.00	6.5240E+00	959	18.643	16.902	9.00	7.2346E+00					
864	17.794	14.710	24.00	3.4899E+00	960	18.452	16.901	4.00	7.7267E+00					
865	18.790	15.396	2.00	5.9487E+00	961	18.400	16.901	1.00	7.6926E+00					
866	15.393	15.391	1.00	1.1646E+00	962	18.350	16.901	1.00	7.6598E+00					
867	15.299	15.393	1.00	1.1001E+00	963	18.299	16.903	1.00	7.6269E+00					
868	17.645	14.717	10.00	3.0296E+00	964	18.250	16.903	1.00	7.5952E+00					
869	14.796	16.695	3.00	2.6595E+00	965	18.196	16.903	1.00	7.5603E+00					
870	18.683	15.404	4.00	5.7287E+00	966	18.145	16.907	1.00	7.5312E+00					
871	15.186	16.535	4.00	3.4845E+00	967	17.841	16.917	1.00	7.0088E+00					
872	17.453	14.800	1.00	2.4743E+00	976	19.263	16.995	6.00	4.9582E+00					
873	18.898	15.544	4.00	5.9632E+00	978	19.336	16.911	2.00	4.9211E+00					
874	14.892	16.705	3.00	2.9747E+00	980	19.390	16.905	2.00	4.8024E+00					
875	14.798	16.747	5.00	2.7466E+00	981	18.972	16.996	6.00	5.9106E+00					
876	14.848	16.708	4.00	2.8424E+00	984	18.538	16.909	2.00	7.6136E+00					
879	17.501	20.109	2.00	1.7077E+00	985	18.587	16.905	2.00	7.4369E+00					
882	19.020	13.167	2.00	6.9109E+00	986	17.597	17.004	1.00	6.6057E+00					
883	17.944	14.715	6.00	3.9552E+00	988	17.649	17.006	2.00	6.7755E+00					
884	15.000	16.667	3.00	3.2361E+00	992	18.792	16.910	6.00	6.6792E+00					
885	17.712	14.726	1.00	3.2389E+00	993	19.192	16.912	3.00	5.3500E+00					
886	17.630	18.485	1.00	8.1658E+00	994	19.043	16.912	8.00	5.8241E+00					
887	18.486	15.329	3.00	5.3472E+00	996	19.096	16.911	7.00	5.6572E+00					
888	14.197	15.362	1.00	2.7406E-01	997	17.947	17.000	2.00	7.3487E+00					
889	18.997	15.547	2.00	6.1113E+00										
890	18.440	15.406	2.00	5.2513E+00										
904	19.152	16.827	6.00	3.7073E+00										
906	19.286	16.899	3.00	3.2340E+00										
907	19.194	16.828	6.00	3.5921E+00										
908	19.152	16.901	2.00	3.5935E+00										
909	18.885	16.902	2.00	4.3144E+00										
910	19.239	16.901	3.00	3.3581E+00										
911	17.490	16.998	2.00	9.6361E+00										
912	18.695	16.902	2.00	4.8284E+00										
913	17.539	17.001	2.00	9.4388E+00										
914	18.004	17.005	3.00	7.4867E+00										
915	17.953	16.928	3.00	7.6859E+00										
916	18.006	16.927	3.00	7.4694E+00										
917	18.056	16.923	3.00	7.2656E+00										
918	18.099	16.922	4.00	7.0909E+00										
919	17.894	16.929	2.00	7.9271E+00										
926	15.144	16.924	2.00	4.0651E+00										
927	18.594	15.407	4.00	5.5515E+00										
928	15.195	16.924	2.00	4.2483E+00										
933	18.637	15.415	4.00	5.6316E+00										
934	17.893	16.999	2.00	7.9610E+00										
935	18.196	17.004	3.00	6.6624E+00										
936	17.843	17.001	2.00	8.1761E+00										
943	19.301	16.815	16.00	3.3224E+00										
949	18.996	16.900	2.00	4.0171E+00										
950	18.521	16.997	12.00	5.2764E+00										
951	18.949	16.902	2.00	4.1412E+00										
952	18.150	17.000	3.00	6.8610E+00										
953	18.055	17.000	3.00	7.2678E+00										
954	18.098	16.998	3.00	7.0839E+00										
955	18.498	16.900	4.00	5.4969E+00										
956	17.792	17.000	2.00	8.3927E+00										
957	17.746	16.997	2.00	8.5800E+00										
958	17.696	16.997	2.00	8.7860E+00										
959	18.643	16.902	9.00	4.9691E+00										
960	18.452	16.901	4.00	5.6799E+00										
961	18.400	16.901	1.00	5.8882E+00										
962	18.350	16.901	1.00	6.0885E+00										
963	18.299	16.903	1.00	6.2914E+00										
964	18.250	16.903	1.00	6.4880E+00										
965	18.196	16.903	1.00	6.7046E+00										
966	18.145	16.907	1.00	6.9081E+00										
967	17.841	16.917	1.00	8.1367E+00										
976	19.263	16.995	6.00	3.1488E+00										
978	19.336	16.911	2.00	3.0803E+00										
980	19.390	16.905	2.00	2.9434E+00										
981	18.972	16.996	6.00	3.9342E+00										
984	18.538	16.909	2.00	5.3244E+00										

Table H-1.4.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (17.000, 44.000)					Moderate Aimpoint (18.500, 44.000)					Light Aimpoint (18.500, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
985	18.587	16.905	2.00	5.1331E+00										
986	17.597	17.004	1.00	9.2032E+00										
988	17.649	17.006	2.00	8.9902E+00										
992	18.792	16.910	6.00	4.5537E+00										
993	19.192	16.912	3.00	3.4684E+00										
994	19.043	16.912	8.00	3.8715E+00										
996	19.096	16.911	7.00	3.7296E+00										
997	17.947	17.000	2.00	7.7302E+00										

Table H-1.4.2
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Available

Heavy Aimpoint (17.000, 23.000)					Moderate Aimpoint (13.000, 24.000)					Light Aimpoint (7.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
517	16.593	22.938	2.00	7.8869E+00	529	12.419	23.835	2.00	2.4246E+00	298	5.906	44.006	4.00	7.3585E-02
519	16.235	22.881	1.00	9.3296E-03	530	12.505	23.827	2.00	1.5376E+00	299	6.003	44.003	9.00	4.0791E-01
520	16.298	22.879	1.00	6.4803E-03	531	12.816	23.833	2.00	9.4935E-01	300	6.199	44.007	9.00	1.7179E+01
611	16.692	23.013	3.00	3.8355E+01	532	12.902	23.829	2.00	7.8773E-01	301	6.294	44.005	9.00	1.6324E+01
612	16.746	22.942	2.00	1.6187E+01	606	12.460	23.842	8.00	2.6627E+00	302	6.398	44.007	4.00	1.4621E+01
613	16.797	22.945	2.00	2.0174E+01	607	12.857	23.843	8.00	1.2041E+00	303	6.495	43.999	9.00	1.4783E+01
614	16.850	22.948	2.00	1.7656E+01	707	12.902	24.008	5.00	4.6270E+01	304	6.696	44.003	9.00	1.3316E+01
615	16.101	23.000	3.00	9.8290E+00	708	12.999	24.009	5.00	2.9602E+01	305	6.800	44.002	9.00	1.2899E+01
616	16.299	23.015	3.00	2.2407E+01	709	12.395	24.004	5.00	1.8692E+01	306	6.903	44.007	4.00	1.0118E+01
617	16.494	23.007	3.00	3.3847E+01	710	12.311	24.005	5.00	1.0420E+01	307	6.999	44.002	9.00	8.8883E+00
618	16.642	23.012	4.00	3.7565E+01	711	12.600	24.007	5.00	4.0146E+01					
619	16.849	23.009	4.00	3.8240E+01	712	12.497	24.007	5.00	2.8701E+01					
620	16.549	22.933	2.00	7.3095E+00	713	12.695	24.010	5.00	4.8375E+01					
638	16.050	23.000	6.00	5.0358E+00	714	12.801	24.013	5.00	5.6480E+01					
639	16.241	23.016	4.00	1.6876E+01	725	12.805	23.915	4.00	2.2734E+01					
640	16.446	23.003	4.00	3.3428E+01	726	12.900	23.910	4.00	2.2540E+01					
662	16.562	22.997	4.00	3.0988E+01	727	12.997	23.909	4.00	2.2226E+01					
663	16.365	22.998	4.00	3.0637E+01	728	12.313	23.904	4.00	2.2042E+01					
664	16.164	22.999	4.00	1.5556E+01	730	12.394	23.906	4.00	2.3150E+01					
680	16.296	22.933	1.00	6.7879E+00	731	12.497	23.905	4.00	2.3510E+01					
681	16.235	22.940	1.00	6.7458E+00	732	12.598	23.906	4.00	2.3787E+01					
682	16.190	22.928	1.00	3.9306E+00	733	12.698	23.904	4.00	2.3469E+01					
683	16.896	22.930	2.00	8.7127E+00										
684	16.136	22.929	1.00	2.9395E+00										
685	16.641	22.928	5.00	7.1653E+00										
686	16.494	22.924	3.00	5.7349E+00										
687	16.440	22.920	4.00	5.1224E+00										
688	16.390	22.926	5.00	6.8304E+00										
689	16.350	22.931	6.00	7.3913E+00										
690	16.896	23.000	2.00	3.8320E+01										
691	16.001	22.991	2.00	3.8765E-01										
696	16.767	22.987	4.00	3.0246E+01										
742	16.695	22.940	1.00	1.2900E+01										

Table H-1.5
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (29.500, 28.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	2.2621E+00
40	18.900	18.232	2.00	2.2069E+00
42	18.948	18.195	2.00	2.1647E+00
59	16.002	19.216	2.00	3.6283E+00
66	15.905	19.212	5.00	3.6331E+00
147	18.748	18.163	7.00	2.4887E+00
154	18.999	18.190	3.00	2.0922E+00
161	15.952	19.206	3.00	3.6302E+00
163	15.998	19.309	1.00	3.6360E+00
166	15.652	19.204	2.00	3.6476E+00
167	15.998	19.391	2.00	3.6439E+00
169	15.798	19.207	6.00	3.6391E+00
170	15.906	19.394	1.00	3.6491E+00
171	15.958	19.392	1.00	3.6461E+00
173	15.850	19.199	6.00	3.6354E+00
184	15.542	19.202	12.00	3.6539E+00
220	18.777	18.253	4.00	2.3821E+00
221	15.753	19.216	1.00	3.6425E+00
222	15.850	19.402	2.00	3.6532E+00
223	15.593	19.401	9.00	3.6683E+00
224	15.624	19.316	10.00	3.6587E+00
225	15.955	19.320	2.00	3.6392E+00
226	15.905	19.313	2.00	3.6410E+00
227	15.702	19.213	1.00	3.6453E+00
274	10.508	19.425	1.00	2.2290E-02
276	10.994	19.406	2.00	6.9620E-02
282	17.696	17.960	2.00	3.2575E+00
284	17.741	17.997	2.00	3.2660E+00
285	17.693	18.039	2.00	3.2983E+00
288	10.784	19.424	5.00	5.1693E-02
403	17.533	17.964	7.00	3.2947E+00
415	10.934	19.408	2.00	6.4058E-02
416	10.830	19.411	4.00	5.4123E-02
417	10.539	19.417	1.00	2.4923E-02
426	17.792	17.981	3.00	3.2469E+00
428	10.680	19.415	1.00	3.9353E-02
433	10.303	19.491	12.00	3.9309E-04
434	10.899	19.599	4.00	1.0175E-01
437	10.737	19.413	1.00	4.4941E-02
441	10.876	19.412	1.00	5.9028E-02
479	17.571	18.054	4.00	3.3360E+00
480	10.628	19.424	1.00	3.5032E-02
481	10.584	19.424	1.00	3.0332E-02
482	10.901	19.512	8.00	8.3245E-02
483	10.709	19.515	4.00	5.7093E-02
484	10.498	19.606	5.00	3.4132E-02
485	10.531	19.509	4.00	3.1747E-02
486	10.713	19.620	4.00	7.3277E-02
492	19.800	28.015	4.00	6.4197E+00
493	19.703	28.010	4.00	6.2955E+00
494	19.604	28.009	4.00	6.3373E+00
495	19.401	28.008	4.00	6.4658E+00
496	19.304	28.008	4.00	6.5470E+00
497	19.200	28.005	4.00	6.5078E+00
498	19.110	28.004	4.00	6.5406E+00
499	10.008	26.009	4.00	4.8980E+00
500	9.802	26.009	4.00	4.8970E+00
501	9.695	26.007	4.00	4.8954E+00
502	9.900	26.010	4.00	4.8979E+00
503	19.730	27.915	4.00	3.5197E+00
504	18.916	27.909	4.00	3.8659E+00
505	19.895	28.013	4.00	6.2572E+00
507	18.109	24.003	2.00	2.7617E-04
508	12.495	19.399	5.00	2.4987E+00
514	18.007	24.004	1.00	4.1929E-04
517	16.593	22.938	2.00	1.7227E+00
518	12.795	19.401	1.00	3.0750E+00
519	16.235	22.881	1.00	2.6310E+00
520	16.298	22.879	1.00	2.4862E+00
521	12.999	19.402	2.00	3.2719E+00
522	18.603	29.041	2.00	5.4891E+00
523	18.604	28.948	2.00	8.9600E+00
524	18.297	18.033	2.00	3.1506E+00
525	18.296	17.953	2.00	3.1267E+00
526	18.347	17.998	2.00	3.0775E+00
529	12.419	23.835	2.00	4.3046E+00

Moderate
Aimpoint (30.000, 28.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	1.4194E+00
40	18.900	18.232	2.00	1.4087E+00
42	18.948	18.195	2.00	1.3800E+00
59	16.002	19.216	2.00	1.7107E+00
66	15.905	19.212	5.00	1.7142E+00
147	18.748	18.163	7.00	1.4976E+00
154	18.999	18.190	3.00	1.3438E+00
161	15.952	19.206	3.00	1.7121E+00
163	15.998	19.309	1.00	1.7155E+00
166	15.652	19.204	2.00	1.7232E+00
167	15.998	19.391	2.00	1.7196E+00
169	15.798	19.207	6.00	1.7179E+00
170	15.906	19.394	1.00	1.7232E+00
171	15.958	19.392	1.00	1.7212E+00
173	15.850	19.199	6.00	1.7156E+00
184	15.542	19.202	12.00	1.7265E+00
220	18.777	18.253	4.00	1.4839E+00
221	15.753	19.216	1.00	1.7201E+00
222	15.850	19.402	2.00	1.7257E+00
223	15.593	19.401	9.00	1.7352E+00
224	15.624	19.316	10.00	1.7299E+00
225	15.955	19.320	2.00	1.7177E+00
226	15.905	19.313	2.00	1.7192E+00
227	15.702	19.213	1.00	1.7218E+00
276	10.994	19.406	2.00	4.7287E-03
282	17.696	17.960	2.00	1.5439E+00
284	17.741	17.997	2.00	1.5516E+00
285	17.693	18.039	2.00	1.5630E+00
403	17.533	17.964	7.00	1.5497E+00
415	10.934	19.408	2.00	3.3072E-03
416	10.830	19.411	4.00	7.5419E-04
426	17.792	17.981	3.00	1.5462E+00
434	10.899	19.599	4.00	5.3377E-03
441	10.876	19.412	1.00	1.9223E-03
479	17.571	18.054	4.00	1.5698E+00
482	10.901	19.512	8.00	4.1005E-03
492	19.800	28.015	4.00	3.3710E+00
493	19.703	28.010	4.00	3.3075E+00
494	19.604	28.009	4.00	3.3283E+00
495	19.401	28.008	4.00	3.3815E+00
496	19.304	28.008	4.00	3.4170E+00
497	19.200	28.005	4.00	3.3912E+00
498	19.110	28.004	4.00	3.4027E+00
499	10.008	26.009	4.00	2.3748E+00
500	9.802	26.009	4.00	2.2134E+00
501	9.695	26.007	4.00	2.1249E+00
502	9.900	26.010	4.00	2.2937E+00
503	19.730	27.915	4.00	1.8552E+00
504	18.916	27.909	4.00	2.0246E+00
505	19.895	28.013	4.00	3.2888E+00
508	12.495	19.399	5.00	6.1381E-01
517	16.593	22.938	2.00	1.3796E+00
518	12.795	19.401	1.00	9.5999E-01
519	16.235	22.881	1.00	1.6800E+00
520	16.298	22.879	1.00	1.6598E+00
521	12.999	19.402	2.00	1.1951E+00
522	18.603	29.041	2.00	2.8549E+00
523	18.604	28.948	2.00	4.5994E+00
524	18.297	18.033	2.00	1.5297E+00
525	18.296	17.953	2.00	1.5128E+00
526	18.347	17.998	2.00	1.5186E+00
529	12.419	23.835	2.00	2.0660E+00
530	12.505	23.827	2.00	2.0624E+00
531	12.816	23.833	2.00	2.0510E+00
532	12.902	23.829	2.00	2.0476E+00
533	11.899	23.292	2.00	2.0450E+00
534	11.910	23.358	2.00	2.0508E+00
535	11.983	23.357	2.00	2.0495E+00
540	16.793	26.005	1.00	8.1612E-03
541	16.793	25.881	2.00	1.5619E-02
542	9.000	24.005	1.00	6.3678E-02
543	8.999	24.119	2.00	8.3560E-02
544	14.356	28.099	2.00	6.2419E+00
545	14.394	28.098	2.00	6.1917E+00
550	17.921	24.011	1.00	1.3225E-02
551	17.953	24.010	1.00	7.8888E-03

Light
Aimpoint (25.000, 44.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	16.948	43.896	4.00	3.8942E+00
4	16.337	43.907	4.00	3.8054E+00
7	16.702	44.008	4.00	4.5468E+00
8	16.797	44.011	4.00	4.5968E+00
9	16.893	44.012	4.00	4.6551E+00
10	17.002	44.010	4.00	4.7348E+00
11	17.200	44.005	4.00	4.8395E+00
12	17.295	44.011	4.00	4.8467E+00
13	17.396	44.010	4.00	4.8924E+00
14	17.497	44.008	4.00	4.9445E+00
15	19.707	43.506	4.00	1.6871E-01
16	19.800	43.506	4.00	1.6286E-01
17	19.898	43.506	4.00	1.5670E-01
18	20.001	43.513	4.00	1.6573E-01
27	24.196	44.011	4.00	2.7574E+00
28	24.294	44.007	4.00	2.7206E+00
29	24.400	44.010	4.00	2.6310E+00
30	24.502	44.009	4.00	2.5708E+00
39	21.004	44.154	2.00	2.2644E+00
41	21.000	44.242	2.00	1.2116E+00
73	23.847	43.919	3.00	2.2348E+00
74	23.396	43.910	3.00	2.3298E+00
75	18.872	43.414	3.00	6.0920E-02
76	19.264	43.415	3.00	4.9869E-02
77	16.193	44.011	9.00	4.2027E+00
78	16.296	44.012	9.00	4.2665E+00
79	16.393	44.011	4.00	4.3330E+00
80	16.502	44.006	9.00	4.4222E+00
81	18.700	43.505	9.00	2.3258E-01
82	18.797	43.506	9.00	2.2882E-01
83	18.894	43.507	4.00	2.2498E-01
84	18.998	43.511	9.00	2.2862E-01
85	19.198	43.507	9.00	2.0427E-01
86	19.297	43.509	9.00	2.0261E-01
87	19.396	43.511	4.00	2.0078E-01
88	19.498	43.510	9.00	1.9165E-01
93	23.197	44.004	9.00	3.3433E+00
94	23.288	44.006	9.00	3.2838E+00
95	23.392	44.005	4.00	3.2390E+00
96	23.487	44.006	9.00	3.1803E+00
97	23.685	44.007	9.00	3.0647E+00
98	23.786	44.004	9.00	3.0301E+00
99	23.895	44.003	4.00	2.9771E+00
100	23.993	44.006	9.00	2.9027E+00
122	21.105	44.253	8.00	1.0835E+00
123	21.204	44.156	8.00	2.1756E+00
124	21.203	44.253	8.00	1.0612E+00
125	21.299	44.254	8.00	1.0321E+00
126	21.403	44.154	2.00	2.1409E+00
127	21.403	44.258	2.00	9.7990E-01
128	21.105	44.158	8.00	2.1790E+00
129	21.297	44.160	8.00	2.0934E+00
130	21.592	44.211	3.00	1.3709E+00
144	20.905	44.199	8.00	1.6786E+00
145	23.661	43.780	4.00	6.9625E-01
153	21.488	44.195	3.00	1.5720E+00
187	23.897	43.795	2.00	7.2880E-01
189	17.005	43.776	2.00	2.2263E+00
207	19.424	43.363	4.00	7.0948E-03
208	16.684	43.843	4.00	3.1056E+00
209	23.954	43.873	4.00	1.5473E+00
218	20.797	44.206	4.00	1.6309E+00
232	9.308	42.412	4.00	2.2131E-01
233	9.400	42.412	4.00	2.0187E-01
234	10.931	42.283	4.00	1.1163E-03
244	9.110	42.413	4.00	2.6309E-01
245	9.206	42.413	4.00	2.4279E-01
246	11.427	39.175	2.00	1.3371E-01
247	11.364	39.172	2.00	1.4194E-01
248	8.597	38.668	1.00	2.3472E-01
249	8.598	38.540	2.00	2.3343E-01
250	5.993	39.944	1.00	2.8379E-01
251	5.993	40.064	2.00	2.8475E-01
255	7.541	33.289	2.00	2.0473E-03
256	7.471	33.364	2.00	1.5100E-03
257	7.529	33.366	2.00	2.7667E-03

Table H-1.5
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.500, 28.500)					Moderate Aimpoint (30.000, 28.500)					Light Aimpoint (25.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
530	12.505	23.827	2.00	4.2973E+00	552	17.984	24.006	1.00	2.7135E-03	259	11.129	37.141	2.00	1.7618E-01
531	12.816	23.833	2.00	4.2746E+00	553	21.448	28.530	3.00	2.1771E+01	260	11.084	37.145	1.00	1.7682E-01
532	12.902	23.829	2.00	4.2677E+00	554	22.592	28.608	9.00	1.9604E+01	261	10.655	35.927	2.00	1.6965E-01
533	11.899	23.292	2.00	4.2792E+00	555	22.490	28.608	4.00	1.9605E+01	262	10.653	36.022	1.00	1.7063E-01
534	11.910	23.358	2.00	4.2865E+00	556	22.395	28.610	9.00	1.9444E+01	263	10.545	35.998	2.00	1.7160E-01
535	11.983	23.357	2.00	4.2809E+00	557	22.291	28.610	9.00	1.9447E+01	264	10.490	36.000	2.00	1.7224E-01
542	9.000	24.005	1.00	8.8292E-01	558	22.098	28.610	9.00	1.9454E+01	265	10.395	36.007	1.00	1.7338E-01
543	8.999	24.119	2.00	9.9743E-01	559	21.996	28.605	4.00	1.9822E+01	266	10.397	35.901	2.00	1.7223E-01
544	14.356	28.099	2.00	1.1855E+01	560	21.900	28.606	9.00	1.9593E+01	267	10.492	35.203	2.00	1.6312E-01
545	14.394	28.098	2.00	1.1813E+01	561	21.782	28.607	9.00	1.9334E+01	268	10.349	36.007	2.00	1.7389E-01
547	18.194	23.907	2.00	3.0496E-04	562	21.586	28.605	9.00	1.9153E+01	269	10.597	35.202	5.00	1.6206E-01
548	18.195	24.003	5.00	1.5182E-04	563	21.490	28.608	4.00	1.8809E+01	270	10.443	36.003	2.00	1.7280E-01
550	17.921	24.011	1.00	5.0282E-04	564	21.392	28.609	9.00	1.8595E+01	271	10.444	35.901	2.00	1.7172E-01
551	17.953	24.010	1.00	4.6553E-04	565	21.297	28.609	9.00	1.8449E+01	272	10.395	35.211	1.00	1.6419E-01
552	17.984	24.006	1.00	4.4278E-04	566	18.896	28.003	9.00	3.4593E+00	273	10.598	35.125	2.00	1.6108E-01
553	21.448	28.530	3.00	4.6768E+01	567	18.792	28.006	4.00	3.5607E+00	275	9.369	34.694	1.00	1.6938E-01
554	22.592	28.608	9.00	3.8650E+01	568	18.698	28.005	9.00	3.5673E+00	277	9.315	34.692	1.00	1.6994E-01
555	22.490	28.608	4.00	3.8883E+01	569	18.591	28.007	9.00	3.6417E+00	278	9.705	34.758	2.00	1.6653E-01
556	22.395	28.610	9.00	3.8753E+01	570	16.849	27.921	3.00	2.7236E+00	279	10.350	35.915	3.00	1.7290E-01
557	22.291	28.610	9.00	3.8969E+01	571	16.373	27.920	3.00	2.7983E+00	280	10.307	35.919	2.00	1.7341E-01
558	22.098	28.610	9.00	3.8955E+01	572	17.502	28.010	9.00	3.9863E+00	281	10.401	43.541	2.00	8.0084E-01
559	21.996	28.605	4.00	3.9767E+01	573	17.394	28.011	4.00	4.0297E+00	283	10.398	43.464	2.00	5.4227E-01
560	21.900	28.606	9.00	3.9584E+01	574	17.295	28.008	9.00	3.9902E+00	286	13.048	43.621	2.00	1.1581E+00
561	21.782	28.607	9.00	3.9404E+01	575	17.196	28.011	9.00	4.0715E+00	287	13.005	43.623	2.00	1.1695E+00
562	21.586	28.605	9.00	3.9675E+01	576	16.999	28.008	9.00	4.0383E+00	291	10.308	35.206	1.00	1.6500E-01
563	21.490	28.608	4.00	3.9178E+01	577	16.891	28.005	4.00	3.9943E+00	292	10.367	35.207	1.00	1.6442E-01
564	21.392	28.609	9.00	3.8741E+01	578	16.792	28.007	9.00	4.0472E+00	293	10.336	35.206	1.00	1.6472E-01
565	21.297	28.609	9.00	3.8461E+01	579	16.699	28.004	9.00	4.0022E+00	294	5.866	43.890	3.00	1.0784E+00
566	18.896	28.003	9.00	6.6573E+00	580	16.495	28.006	9.00	4.0694E+00	295	6.368	43.895	3.00	1.2064E+00
567	18.792	28.006	4.00	6.8612E+00	581	16.394	28.009	4.00	4.1397E+00	296	5.690	44.007	9.00	1.0073E+00
568	18.698	28.005	9.00	6.8882E+00	582	16.290	28.015	9.00	4.2601E+00	297	5.797	44.006	9.00	1.0365E+00
569	18.591	28.007	9.00	7.0522E+00	583	16.196	28.010	9.00	4.1748E+00	298	5.906	44.006	4.00	1.0665E+00
570	16.849	27.921	3.00	5.3686E+00	584	9.325	25.906	3.00	1.7263E+00	299	6.003	44.003	9.00	1.0945E+00
571	16.373	27.920	3.00	5.5435E+00	585	8.911	25.905	3.00	1.1377E+00	300	6.199	44.007	9.00	1.1467E+00
572	17.502	28.010	9.00	7.8677E+00	586	9.496	26.011	9.00	1.9653E+00	301	6.294	44.005	9.00	1.1737E+00
573	17.394	28.011	4.00	7.9568E+00	587	9.392	26.009	4.00	1.8788E+00	302	6.398	44.007	4.00	1.2014E+00
574	17.295	28.008	9.00	7.8756E+00	588	9.297	26.006	9.00	1.7984E+00	303	6.495	43.999	9.00	1.2314E+00
575	17.196	28.011	9.00	8.0426E+00	589	9.197	26.004	9.00	1.7117E+00	304	6.696	44.003	9.00	1.2875E+00
576	16.999	28.008	9.00	8.0063E+00	590	9.003	26.012	9.00	1.3901E+00	305	6.800	44.002	9.00	1.3191E+00
577	16.891	28.005	4.00	7.9330E+00	591	8.898	26.006	4.00	1.2061E+00	306	6.903	44.007	4.00	1.3479E+00
578	16.792	28.007	9.00	8.0576E+00	592	8.795	26.012	9.00	1.0362E+00	307	6.999	44.002	9.00	1.3788E+00
579	16.699	28.004	9.00	7.9794E+00	593	8.686	26.009	9.00	8.4840E-01	308	8.260	42.310	3.00	2.9812E-01
580	16.495	28.006	9.00	8.1189E+00	594	21.294	28.215	3.00	8.6694E+00	309	8.674	42.296	3.00	2.9204E-01
581	16.394	28.009	4.00	8.2652E+00	595	21.351	28.210	5.00	8.3968E+00	310	8.096	42.406	9.00	3.0053E-01
582	16.290	28.015	9.00	8.5258E+00	596	21.971	28.519	3.00	2.3669E+01	311	8.199	42.405	9.00	2.9910E-01
583	16.196	28.010	9.00	8.3597E+00	597	9.898	28.997	5.00	1.9049E+00	312	8.306	42.409	4.00	2.9749E-01
584	9.325	25.906	3.00	4.4999E+00	598	9.956	28.928	5.00	2.3762E+00	313	8.401	42.407	9.00	2.9599E-01
585	8.911	25.905	3.00	3.7087E+00	599	10.308	28.998	5.00	2.1702E+00	314	8.602	42.407	9.00	2.9286E-01
586	9.496	26.011	9.00	4.8898E+00	600	10.203	28.998	5.00	2.1012E+00	315	8.695	42.406	9.00	2.9143E-01
587	9.392	26.009	4.00	4.7114E+00	601	10.260	28.932	5.00	2.5959E+00	316	8.797	42.406	4.00	2.8985E-01
588	9.297	26.006	9.00	4.5465E+00	602	9.995	29.002	5.00	1.9400E+00	317	8.898	42.406	9.00	2.8828E-01
589	9.197	26.004	9.00	4.3731E+00	606	12.460	23.842	8.00	2.0648E+00	318	10.599	42.405	9.00	1.4788E-04
590	9.003	26.012	9.00	4.0532E+00	607	12.857	23.843	8.00	2.0500E+00	336	8.197	40.210	5.00	2.5618E-01
591	8.898	26.006	4.00	3.8641E+00	611	16.692	23.013	3.00	1.2253E+00	337	8.112	40.213	3.00	2.5719E-01
592	8.795	26.012	9.00	3.6999E+00	612	16.746	22.942	2.00	1.2012E+00	344	10.598	36.002	6.00	1.7104E-01
593	8.686	26.009	9.00	3.4840E+00	613	16.797	22.945	2.00	1.1408E+00	345	10.593	35.911	4.00	1.7019E-01
594	21.294	28.215	3.00	1.6753E+01	614	16.850	22.948	2.00	1.0779E+00	346	10.905	37.218	3.00	1.8019E-01
595	21.351	28.210	5.00	1.6188E+01	615	16.101	23.000	3.00	1.6921E+00	347	11.287	37.208	3.00	1.7472E-01
596	21.971	28.519	3.00	4.9326E+01	616	16.299	23.015	3.00	1.6067E+00	350	10.439	35.215	3.00	1.6380E-01
597	9.898	28.997	5.00	4.5910E+00	617	16.494	23.007	3.00	1.4595E+00	351	10.542	35.211	2.00	1.6272E-01
598	9.956	28.928	5.00	5.6907E+00	618	16.642	23.012	4.00	1.2843E+00	352	9.847	34.756	2.00	1.6491E-01
599	10.308	28.998	5.00	5.1286E+00	619	16.849	23.009	4.00	1.0443E+00	353	9.795	34.854	3.00	1.6660E-01
600	10.203	28.998	5.00	4.9871E+00	620	16.549	22.933	2.00	1.4329E+00	354	9.400	34.859	3.00	1.7109E-01
601	10.260	28.932	5.00	6.1311E+00	621	18.699	29.056	8.00	2.5988E+00	355	9.202	34.854	3.00	1.7327E-01
602	9.995	29.002	5.00	4.6503E+00	622	18.700	28.951	8.00	4.5061E+00	356	9.597	34.855	3.00	1.6883E-01
606	12.460	23.842	8.00	4.3022E+00	623	18.803	29.056	8.00	2.5671E+00	357	9.958	34.753	2.00	1.6361E-01
607	12.857	23.843	8.00	4.2725E+00	624	18.800	28.952	8.00	4.4572E+00	358	9.902	34.755	2.00	1.6428E-01
608	18.150	24.013	2.00	1.9453E-04	625	18.895	29.057	8.00	2.5210E+00	359	11.002	43.509	3.00	6.8674E-01
610	18.058	24.013	3.00	3.1384E-04	626	18.894	28.945	8.00	4.5808E+00	360	10.802	43.554	2.00	8.5022E-01
611	16.692	23.013	3.00	1.3892E+00	627	19.005	29.055	2.00	2.5119E+00	361	10.504	43.454	8.00	5.0788E-01
612	16.746	22.942	2.00	1.3898E+00	628	19.003	28.949	2.00	4.4462E+00	362	10.700	43.455	8.00	5.0761E-01
613	16.797	22.945	2.00	1.3036E+00	629	19.193	29.006	3.00	3.1952E+00	363	10.602	43.452	8.00	4.9956E-01
614	16.850	22.948	2.00	1.2145E+00	630	21.326	28.133	4.00	5.5129E+00	364	10.697	43.555	8.00	8.5328E-01
615	16.101	23.000	3.00	2.8194E+00	632	16.794	25.948	2.00	1.1561E-02	365	10.602	43.552	8.00	8.4144E-01
616	16.299	23.015	3.00	2.3286E+00	633	9.003	24.067	2.00	7.3390E-02	366	10.800	43.458	2.00	5.1572E-01
617	16.494	23.007	3.00	1.8711E+00	634	14.486	28.839	4.00	6.7049E+00	367	10.312	36.012	2.00	1.7436E-01

Table H-1.5
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.500, 28.500)					Moderate Aimpoint (30.000, 28.500)					Light Aimpoint (25.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
618	16.642	23.012	4.00	1.5103E+00	635	13.851	28.915	3.00	5.4133E+00	368	9.151	34.844	6.00	1.7374E-01
619	16.849	23.009	4.00	1.1467E+00	636	14.853	28.922	3.00	5.3426E+00	369	9.245	34.850	4.00	1.7274E-01
620	16.549	22.933	2.00	1.8331E+00	637	14.327	28.917	3.00	5.4258E+00	370	9.849	34.846	4.00	1.6592E-01
621	18.699	29.056	8.00	4.9782E+00	638	16.050	23.000	6.00	1.7125E+00	371	9.454	34.847	4.00	1.7036E-01
622	18.700	28.951	8.00	8.7514E+00	639	16.241	23.016	4.00	1.6301E+00	372	9.657	34.844	4.00	1.6805E-01
623	18.803	29.056	8.00	4.9071E+00	640	16.446	23.003	4.00	1.5175E+00	373	9.654	34.760	2.00	1.6712E-01
624	18.800	28.952	8.00	8.6337E+00	641	14.697	29.012	4.00	3.9386E+00	374	8.159	40.133	4.00	2.5546E-01
625	18.895	29.057	8.00	4.8167E+00	642	14.497	29.005	4.00	4.0526E+00	375	5.995	40.009	2.00	2.8438E-01
626	18.894	28.945	8.00	8.8856E+00	643	14.397	29.006	4.00	4.0492E+00	376	8.601	38.608	2.00	2.3407E-01
627	19.005	29.055	2.00	4.7965E+00	644	14.295	29.014	4.00	3.9533E+00	378	12.946	44.119	3.00	2.4844E+00
628	19.003	28.949	2.00	8.6132E+00	645	14.193	29.009	4.00	4.0299E+00	379	13.418	44.125	3.00	2.5847E+00
629	19.193	29.006	3.00	6.1228E+00	646	14.000	29.008	4.00	4.0625E+00	381	13.080	44.070	4.00	2.6674E+00
630	21.326	28.133	4.00	1.0453E+01	647	13.910	29.002	4.00	4.1251E+00	382	10.502	43.550	8.00	8.3297E-01
633	9.003	24.067	2.00	9.5041E-01	648	13.802	29.011	4.00	3.9893E+00	383	12.997	44.208	4.00	2.0963E+00
634	14.486	28.839	4.00	1.3689E+01	649	13.698	29.008	4.00	4.0101E+00	384	13.103	44.210	4.00	2.1015E+00
635	13.851	28.915	3.00	1.1036E+01	650	15.002	28.999	4.00	4.0963E+00	385	13.289	44.213	4.00	2.1121E+00
636	14.853	28.922	3.00	1.0895E+01	651	14.906	29.008	4.00	3.9761E+00	386	13.391	44.213	4.00	2.1270E+00
637	14.327	28.917	3.00	1.0965E+01	652	14.799	29.006	4.00	4.0091E+00	387	13.494	44.207	4.00	2.1781E+00
638	16.050	23.000	6.00	2.9414E+00	655	18.499	29.000	8.00	3.5203E+00	388	13.593	44.209	4.00	2.1811E+00
639	16.241	23.016	4.00	2.4665E+00	656	17.757	23.952	4.00	4.6908E-02	393	12.796	44.209	4.00	2.0601E+00
640	16.446	23.003	4.00	1.9909E+00	657	9.201	25.784	4.00	1.4813E+00	394	12.895	44.207	4.00	2.0859E+00
641	14.697	29.012	4.00	7.9443E+00	658	18.138	17.962	7.00	1.5258E+00	396	7.343	34.892	4.00	3.1079E-02
642	14.497	29.005	4.00	8.1614E+00	661	11.945	23.287	3.00	2.0437E+00	397	6.245	42.315	4.00	3.2567E-01
643	14.397	29.006	4.00	8.1463E+00	662	16.562	22.997	4.00	1.3853E+00	400	10.305	43.500	8.00	6.5993E-01
644	14.295	29.014	4.00	7.9431E+00	663	16.365	22.998	4.00	1.5874E+00	401	10.488	34.904	4.00	1.5952E-01
645	14.193	29.009	4.00	8.0983E+00	664	16.164	22.999	4.00	1.6672E+00	402	8.483	42.185	4.00	2.9495E-01
646	14.000	29.008	4.00	8.1633E+00	666	12.931	19.598	4.00	1.2328E+00	404	8.632	38.599	1.00	2.3359E-01
647	13.910	29.002	4.00	8.3401E+00	667	12.317	19.491	12.00	5.1078E-01	405	6.029	40.000	1.00	2.8385E-01
648	13.802	29.011	4.00	8.1233E+00	668	11.795	23.199	2.00	2.0291E+00	406	8.557	38.597	2.00	2.3451E-01
649	13.698	29.008	4.00	8.2230E+00	669	11.842	23.201	2.00	2.0299E+00	407	5.956	39.995	2.00	2.8480E-01
650	15.002	28.999	4.00	8.2754E+00	670	11.895	23.199	2.00	2.0301E+00	408	7.498	33.193	2.00	6.2706E-04
651	14.906	29.008	4.00	8.0286E+00	671	11.946	23.198	2.00	2.0304E+00	409	7.495	33.301	3.00	1.4819E-03
652	14.799	29.006	4.00	8.0974E+00	672	11.994	23.199	2.00	2.0311E+00	411	7.593	33.198	2.00	1.2506E-03
654	11.011	29.702	3.00	1.8813E-03	673	12.039	23.196	2.00	2.0311E+00	412	7.544	33.193	2.00	9.2139E-04
655	18.499	29.000	8.00	6.8233E+00	674	19.101	28.996	3.00	3.4061E+00	413	7.449	33.194	2.00	3.1433E-04
656	17.757	23.952	4.00	1.1979E-03	675	18.397	17.990	3.00	1.5132E+00	418	10.002	34.741	2.00	1.6295E-01
657	9.201	25.784	4.00	4.1184E+00	676	12.192	19.492	2.00	4.2748E-01	419	9.449	34.744	6.00	1.6919E-01
658	18.138	17.962	7.00	3.1634E+00	677	12.542	19.394	1.00	6.6460E-01	420	9.594	34.747	3.00	1.6762E-01
661	11.945	23.287	3.00	4.2753E+00	678	12.890	19.406	1.00	1.0722E+00	421	9.500	34.743	5.00	1.6861E-01
662	16.562	22.997	4.00	1.7210E+00	679	12.956	19.406	2.00	1.1480E+00	422	9.550	34.743	4.00	1.6806E-01
663	16.365	22.998	4.00	2.1906E+00	680	16.296	22.933	1.00	1.6416E+00	423	9.746	34.743	5.00	1.6589E-01
664	16.164	22.999	4.00	2.6699E+00	681	16.235	22.940	1.00	1.6608E+00	424	9.999	34.841	2.00	1.6420E-01
665	18.125	23.910	2.00	4.9564E-04	682	16.190	22.928	1.00	1.6813E+00	425	9.094	34.839	2.00	1.7433E-01
666	12.931	19.598	4.00	3.3761E+00	683	16.896	22.930	2.00	1.0353E+00	427	10.899	43.495	3.00	6.3821E-01
667	12.317	19.491	12.00	2.1938E+00	684	16.136	22.929	1.00	1.7001E+00	429	9.319	34.836	4.00	1.7177E-01
668	11.795	23.199	2.00	4.2633E+00	685	16.641	22.928	5.00	1.3296E+00	430	9.524	34.841	4.00	1.6951E-01
669	11.842	23.201	2.00	4.2665E+00	686	16.494	22.924	3.00	1.5006E+00	431	9.718	34.838	4.00	1.6730E-01
670	11.895	23.199	2.00	4.2696E+00	687	16.440	22.920	4.00	1.5646E+00	432	9.924	34.837	4.00	1.6499E-01
671	11.946	23.198	2.00	4.2663E+00	688	16.390	22.926	5.00	1.6112E+00	436	9.398	34.746	1.00	1.6978E-01
672	11.994	23.199	2.00	4.2628E+00	689	16.350	22.931	6.00	1.6231E+00	438	9.347	34.743	1.00	1.7030E-01
673	12.039	23.196	2.00	4.2592E+00	690	16.896	23.000	2.00	9.9466E-01	439	9.291	34.746	1.00	1.7097E-01
674	19.101	28.996	3.00	6.5482E+00	691	16.001	22.991	2.00	1.7341E+00	440	9.241	34.744	2.00	1.7149E-01
675	18.397	17.990	3.00	3.0101E+00	692	12.685	19.399	1.00	8.3228E-01	442	10.519	35.124	2.00	1.6188E-01
676	12.192	19.492	2.00	1.9043E+00	693	12.747	19.397	1.00	9.0233E-01	445	11.396	39.192	2.00	1.3711E-01
677	12.542	19.394	1.00	2.6035E+00	694	12.838	19.408	4.00	1.0137E+00	446	8.756	42.197	2.00	2.9101E-01
678	12.890	19.406	1.00	3.1708E+00	695	8.972	24.054	1.00	6.7749E-02	449	10.139	35.972	2.00	1.7587E-01
679	12.956	19.406	2.00	3.2339E+00	696	16.767	22.987	4.00	1.1521E+00	450	6.473	43.754	2.00	1.1252E+00
680	16.296	22.933	1.00	2.4311E+00	697	16.828	25.940	1.00	1.1033E-02	451	10.924	42.076	4.00	3.1375E-03
681	16.235	22.940	1.00	2.5673E+00	698	9.029	24.053	2.00	7.4342E-02	452	6.691	34.005	5.00	1.6639E-06
682	16.190	22.928	1.00	2.6872E+00	699	16.757	25.938	2.00	1.3269E-02	459	6.795	34.002	5.00	1.4252E-06
683	16.896	22.930	2.00	1.1598E+00	702	22.076	28.418	2.00	2.1270E+01	460	10.998	37.310	4.00	1.8087E-01
684	16.136	22.929	1.00	2.8136E+00	703	18.813	27.821	2.00	1.1771E+00	461	11.194	37.313	4.00	1.7817E-01
685	16.641	22.928	5.00	1.6222E+00	704	9.445	25.819	2.00	1.7644E+00	462	10.901	37.311	4.00	1.8225E-01
686	16.494	22.924	3.00	1.9743E+00	705	17.004	27.820	2.00	1.5513E+00	463	11.290	37.311	4.00	1.7677E-01
687	16.440	22.920	4.00	2.1066E+00	706	21.720	28.201	4.00	7.7104E+00	464	10.798	37.311	4.00	1.8371E-01
688	16.390	22.926	5.00	2.2173E+00	707	12.902	24.008	5.00	2.0566E+00	465	11.394	37.314	4.00	1.7536E-01
689	16.350	22.931	6.00	2.3058E+00	708	12.999	24.009	5.00	2.0530E+00	466	6.639	43.834	4.00	1.2399E+00
690	16.896	23.000	2.00	1.0843E+00	709	12.395	24.004	5.00	2.0754E+00	468	8.855	42.261	4.00	2.8946E-01
691	16.001	22.991	2.00	3.0679E+00	710	12.311	24.005	5.00	2.0794E+00	476	10.198	43.507	4.00	6.8431E-01
692	12.685	19.399	1.00	2.9461E+00	711	12.600	24.007	5.00	2.0678E+00	487	9.791	34.749	1.00	1.6546E-01
693	12.747	19.397	1.00	3.0245E+00	712	12.497	24.007	5.00	2.0717E+00	488	10.392	35.134	4.00	1.6330E-01
694	12.838	19.408	4.00	3.1231E+00	713	12.695	24.010	5.00	2.0644E+00	489	10.439	35.132	3.00	1.6279E-01
695	8.972	24.054	1.00	8.6617E-01	714	12.801	24.013	5.00	2.0606E+00	490	10.400	35.010	3.00	1.6174E-01
696	16.767	22.987	4.00	1.2998E+00	721	19.546	27.857	4.00	1.3228E+00	491	10.597	35.018	14.00	1.5976E-01
698	9.029	24.053	2.00	9.9659E-01	722	17.115	27.880	4.00	2.1505E+00	544	14.356	28.099	2.00	1.6542E-02
702	22.076	28.418	2.00	4.3204E+01	723	9.493	25.876	4.00	1.8573E+00	545	14.394	28.098	2.00	1.6297E-02

Table H-1.5
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.500, 28.500)					Moderate Aimpoint (30.000, 28.500)					Light Aimpoint (25.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
703	18.813	27.821	2.00	2.2803E+00	724	22.161	28.479	4.00	2.4008E+01	572	17.502	28.010	9.00	3.0871E-05
704	9.445	25.819	2.00	4.6671E+00	725	12.805	23.915	4.00	2.0556E+00	573	17.394	28.011	4.00	4.6265E-05
705	17.004	27.820	2.00	3.0499E+00	726	12.900	23.910	4.00	2.0517E+00	574	17.295	28.008	9.00	4.1847E-05
706	21.720	28.201	4.00	1.4738E+01	727	12.997	23.909	4.00	2.0481E+00	575	17.196	28.011	9.00	6.8828E-05
707	12.902	24.008	5.00	4.2856E+00	728	12.313	23.904	4.00	2.0740E+00	576	16.999	28.008	9.00	6.6326E-05
708	12.999	24.009	5.00	4.2785E+00	729	18.395	29.001	4.00	3.5361E+00	577	16.891	28.005	4.00	4.3771E-05
709	12.395	24.004	5.00	4.3233E+00	730	12.394	23.906	4.00	2.0706E+00	578	16.792	28.007	9.00	6.4269E-05
710	12.311	24.005	5.00	4.3297E+00	731	12.497	23.905	4.00	2.0666E+00	579	16.699	28.004	9.00	3.8323E-05
711	12.600	24.007	5.00	4.3082E+00	732	12.598	23.906	4.00	2.0629E+00	580	16.495	28.006	9.00	6.2755E-05
712	12.497	24.007	5.00	4.3159E+00	733	12.698	23.904	4.00	2.0590E+00	581	16.394	28.009	4.00	9.8033E-05
713	12.695	24.010	5.00	4.3014E+00	734	18.172	18.053	4.00	1.5442E+00	582	16.290	28.015	9.00	1.7006E-04
714	12.801	24.013	5.00	4.2937E+00	735	12.647	19.408	1.00	7.9430E-01	583	16.196	28.010	9.00	1.5015E-04
721	19.546	27.857	4.00	2.5240E+00	736	12.592	19.404	1.00	7.2856E-01	634	14.486	28.839	4.00	1.5041E-02
722	17.115	27.880	4.00	4.2054E+00	737	12.719	19.510	4.00	9.4060E-01	635	13.851	28.915	3.00	1.8949E-02
723	9.493	25.876	4.00	4.8018E+00	738	12.927	19.510	8.00	1.1762E+00	636	14.853	28.922	3.00	1.5292E-02
724	22.161	28.479	4.00	4.9893E+01	739	12.496	19.604	5.00	7.4981E-01	637	14.327	28.917	3.00	1.7054E-02
725	12.805	23.915	4.00	4.2836E+00	740	12.521	19.496	4.00	7.0714E-01	641	14.697	29.012	4.00	1.7294E-02
726	12.900	23.910	4.00	4.2760E+00	741	12.723	19.598	4.00	9.9996E-01	642	14.497	29.005	4.00	1.7909E-02
727	12.997	23.909	4.00	4.2686E+00	742	16.695	22.940	1.00	1.2611E+00	643	14.397	29.006	4.00	1.8337E-02
728	12.313	23.904	4.00	4.3194E+00	747	15.000	16.755	3.00	1.0285E+00	644	14.295	29.014	4.00	1.8896E-02
729	18.395	29.001	4.00	6.8692E+00	755	14.953	16.709	2.00	9.8803E-01	645	14.193	29.009	4.00	1.9225E-02
730	12.394	23.906	4.00	4.3135E+00	759	14.954	16.752	4.00	1.0117E+00	646	14.000	29.008	4.00	1.9998E-02
731	12.497	23.905	4.00	4.3057E+00	760	14.400	15.346	2.00	1.4170E-01	647	13.910	29.002	4.00	2.0260E-02
732	12.598	23.906	4.00	4.2982E+00	761	17.998	18.471	4.00	1.6072E+00	648	13.802	29.011	4.00	2.0863E-02
733	12.698	23.904	4.00	4.2905E+00	762	14.929	14.860	4.00	1.7812E-01	649	13.698	29.008	4.00	2.2185E-02
734	18.172	18.053	4.00	3.1874E+00	763	15.357	15.405	3.00	4.9537E-01	650	15.002	28.999	4.00	1.6090E-02
735	12.647	19.408	1.00	2.8669E+00	766	14.298	15.349	9.00	1.0775E-01	651	14.906	29.008	4.00	1.6546E-02
736	12.592	19.404	1.00	2.7329E+00	767	17.905	18.470	4.00	1.6105E+00	652	14.799	29.006	4.00	1.6860E-02
737	12.719	19.510	4.00	3.1222E+00	768	18.003	14.798	7.00	7.7430E-01	653	11.009	29.807	3.00	2.1904E-02
738	12.927	19.510	8.00	3.2966E+00	770	18.800	19.002	2.00	1.2715E+00	654	11.011	29.702	3.00	1.8805E-02
739	12.496	19.604	5.00	2.7445E+00	771	18.674	18.999	7.00	1.3288E+00	803	10.543	35.904	2.00	1.7066E-01
740	12.521	19.496	4.00	2.6743E+00	772	18.736	18.998	8.00	1.3018E+00	838	10.494	35.913	2.00	1.7129E-01
741	12.723	19.598	4.00	3.2223E+00	773	18.870	19.061	6.00	1.1739E+00	841	10.649	35.769	4.00	1.6814E-01
742	16.695	22.940	1.00	1.4787E+00	774	17.506	14.808	6.00	7.7211E-01					
743	18.009	23.927	4.00	7.5043E-04	775	18.651	19.059	8.00	1.3155E+00					
744	18.059	23.922	3.00	6.3945E-04	776	17.999	14.606	4.00	8.0882E-01					
745	18.002	23.818	14.00	1.2527E-03	777	18.950	19.002	4.00	1.1226E+00					
746	18.194	23.815	3.00	4.5032E-04	778	18.793	15.558	1.00	8.8308E-01					
747	15.000	16.755	3.00	2.5346E+00	780	18.842	15.405	3.00	8.2725E-01					
755	14.953	16.709	2.00	2.4674E+00	782	18.636	15.483	5.00	8.5824E-01					
759	14.954	16.752	4.00	2.5007E+00	783	18.794	15.483	6.00	8.5610E-01					
760	14.400	15.346	2.00	6.7203E-01	784	18.591	15.481	2.00	8.5812E-01					
761	17.998	18.471	4.00	3.2208E+00	785	18.685	15.488	5.00	8.5939E-01					
762	14.929	14.860	4.00	6.2924E-01	786	18.543	15.483	4.00	8.5951E-01					
763	15.357	15.405	3.00	1.3443E+00	787	18.902	15.479	2.00	8.5268E-01					
766	14.298	15.349	9.00	6.0513E-01	788	18.949	15.474	3.00	8.5002E-01					
767	17.905	18.470	4.00	3.2678E+00	789	18.949	15.405	6.00	8.2538E-01					
768	18.003	14.798	7.00	1.7216E+00	790	18.844	15.477	2.00	8.5304E-01					
770	18.800	19.002	2.00	1.6750E+00	791	18.996	15.472	3.00	8.4844E-01					
771	18.674	18.999	7.00	1.9345E+00	792	18.997	15.406	5.00	8.2489E-01					
772	18.736	18.998	8.00	1.8093E+00	793	18.439	15.487	3.00	8.6239E-01					
773	18.870	19.061	6.00	1.4728E+00	794	18.489	15.483	3.00	8.6024E-01					
774	17.506	14.808	6.00	1.7109E+00	795	18.739	15.483	5.00	8.5684E-01					
775	18.651	19.059	8.00	1.9221E+00	798	18.846	15.549	4.00	8.7883E-01					
776	17.999	14.606	4.00	1.7734E+00	799	18.400	15.488	4.00	8.6329E-01					
777	18.950	19.002	4.00	1.3696E+00	800	16.425	15.736	18.00	9.0477E-01					
778	18.793	15.558	1.00	1.9280E+00	801	16.249	15.746	3.00	8.9011E-01					
780	18.842	15.405	3.00	1.8100E+00	804	18.624	18.999	3.00	1.3510E+00					
782	18.636	15.483	5.00	1.8778E+00	805	18.490	15.405	3.00	8.3162E-01					
783	18.794	15.483	6.00	1.8711E+00	809	14.896	16.752	2.00	9.9235E-01					
784	18.591	15.481	2.00	1.8782E+00	811	15.001	16.717	3.00	1.0089E+00					
785	18.685	15.488	5.00	1.8795E+00	812	14.851	16.757	5.00	9.8026E-01					
786	18.543	15.483	4.00	1.8818E+00	813	14.991	14.868	2.00	1.9081E-01					
787	18.902	15.479	2.00	1.8634E+00	814	18.952	19.064	6.00	1.0908E+00					
788	18.949	15.474	3.00	1.8576E+00	815	18.545	15.420	4.00	8.3645E-01					
789	18.949	15.405	6.00	1.8056E+00	816	18.738	15.415	5.00	8.3232E-01					
790	18.844	15.477	2.00	1.8644E+00	823	17.948	18.476	2.00	1.6095E+00					
791	18.996	15.472	3.00	1.8541E+00	824	14.955	16.670	3.00	9.6762E-01					
792	18.997	15.406	5.00	1.8044E+00	825	14.848	16.661	3.00	9.2380E-01					
793	18.439	15.487	3.00	1.8894E+00	826	14.800	16.654	3.00	9.0217E-01					
794	18.489	15.483	3.00	1.8841E+00	827	14.894	16.655	3.00	9.3718E-01					
795	18.739	15.483	5.00	1.8734E+00	828	15.029	18.531	3.00	1.7124E+00					
798	18.846	15.549	4.00	1.9188E+00	831	18.999	19.004	5.00	1.0729E+00					
799	18.400	15.488	4.00	1.8918E+00	832	18.739	19.068	4.00	1.2696E+00					
800	16.425	15.736	18.00	2.0806E+00	835	10.184	20.652	4.00	2.1937E-03					
801	16.249	15.746	3.00	2.0474E+00	836	15.895	13.986	4.00	2.8694E-01					

Table H-1.5
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.500, 28.500)					Moderate Aimpoint (30.000, 28.500)					Light Aimpoint (25.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
804	18.624	18.999	3.00	2.0363E+00	843	15.002	18.612	4.00	1.7159E+00					
805	18.490	15.405	3.00	1.8242E+00	846	17.548	14.720	33.00	7.8760E-01					
809	14.896	16.752	2.00	2.4607E+00	847	17.452	14.713	7.00	7.8867E-01					
811	15.001	16.717	3.00	2.5078E+00	848	17.619	14.598	28.00	8.0923E-01					
812	14.851	16.757	5.00	2.4339E+00	849	17.847	14.523	14.00	8.2322E-01					
813	14.991	14.868	2.00	6.5999E-01	850	17.645	14.519	5.00	8.2324E-01					
814	18.952	19.064	6.00	1.3022E+00	851	17.522	14.526	16.00	8.2160E-01					
815	18.545	15.420	4.00	1.8335E+00	852	17.775	18.473	40.00	1.6155E+00					
816	18.738	15.415	5.00	1.8218E+00	853	14.322	15.398	16.00	1.2683E-01					
823	17.948	18.476	2.00	3.2459E+00	854	17.942	18.391	2.00	1.6011E+00					
824	14.955	16.670	3.00	2.4393E+00	855	17.799	18.399	5.00	1.6068E+00					
825	14.848	16.661	3.00	2.3518E+00	856	17.750	14.796	9.00	7.7443E-01					
826	14.800	16.654	3.00	2.3095E+00	857	14.991	14.782	10.00	1.8124E-01					
827	14.894	16.655	3.00	2.3817E+00	858	18.573	19.060	12.00	1.3524E+00					
828	15.029	18.531	3.00	3.6259E+00	859	18.800	19.065	3.00	1.2416E+00					
831	18.999	19.004	5.00	1.2678E+00	860	18.868	18.997	4.00	1.2064E+00					
832	18.739	19.068	4.00	1.7334E+00	861	18.943	15.543	6.00	8.7478E-01					
835	10.184	20.652	4.00	3.9378E-02	862	18.900	15.398	2.00	8.2373E-01					
836	15.895	13.986	4.00	1.0894E+00	863	14.959	18.529	2.00	1.7149E+00					
843	15.002	18.612	4.00	3.6336E+00	864	17.794	14.710	24.00	7.8977E-01					
846	17.548	14.720	33.00	1.7335E+00	865	18.790	15.396	2.00	8.2486E-01					
847	17.452	14.713	7.00	1.7333E+00	866	15.393	15.391	1.00	4.9836E-01					
848	17.619	14.598	28.00	1.7657E+00	867	15.299	15.393	1.00	4.6782E-01					
849	17.847	14.523	14.00	1.7914E+00	868	17.645	14.717	10.00	7.8829E-01					
850	17.645	14.519	5.00	1.7865E+00	869	14.796	16.695	3.00	9.2359E-01					
851	17.522	14.526	16.00	1.7811E+00	870	18.683	15.404	4.00	8.2899E-01					
852	17.775	18.473	40.00	3.3337E+00	871	15.186	16.535	4.00	9.8863E-01					
853	14.322	15.398	16.00	6.6985E-01	872	17.453	14.800	1.00	7.7347E-01					
854	17.942	18.391	2.00	3.2523E+00	873	18.898	15.544	4.00	8.7602E-01					
855	17.799	18.399	5.00	3.3176E+00	874	14.892	16.705	3.00	9.6458E-01					
856	17.750	14.796	9.00	1.7179E+00	875	14.798	16.747	5.00	9.5596E-01					
857	14.991	14.782	10.00	6.2139E-01	876	14.848	16.708	4.00	9.5096E-01					
858	18.573	19.060	12.00	2.0804E+00	879	17.501	20.109	2.00	1.6147E+00					
859	18.800	19.065	3.00	1.6117E+00	881	11.315	20.000	2.00	8.7147E-02					
860	18.868	18.997	4.00	1.5416E+00	882	19.020	13.167	2.00	8.8263E-01					
861	18.943	15.543	6.00	1.9099E+00	883	17.944	14.715	6.00	7.8913E-01					
862	18.900	15.398	2.00	1.8023E+00	884	15.000	16.667	3.00	9.8228E-01					
863	14.959	18.529	2.00	3.6294E+00	885	17.712	14.726	1.00	7.8680E-01					
864	17.794	14.710	24.00	1.7411E+00	886	17.630	18.485	1.00	1.6222E+00					
865	18.790	15.396	2.00	1.8053E+00	887	18.486	15.329	3.00	8.0378E-01					
866	15.393	15.391	1.00	1.3384E+00	888	14.197	15.362	1.00	7.5464E-02					
867	15.299	15.393	1.00	1.3035E+00	889	18.997	15.547	2.00	8.7515E-01					
868	17.645	14.717	10.00	1.7362E+00	890	18.440	15.406	2.00	8.3257E-01					
869	14.796	16.695	3.00	2.3422E+00	900	16.022	13.496	2.00	2.6313E-01					
870	18.683	15.404	4.00	1.8157E+00	901	16.245	13.555	4.00	3.5754E-01					
871	15.186	16.535	4.00	2.4715E+00	903	16.394	13.557	4.00	4.1467E-01					
872	17.453	14.800	1.00	1.7120E+00	904	19.152	16.827	6.00	1.1943E+00					
873	18.898	15.544	4.00	1.9127E+00	905	15.501	13.490	2.00	9.8679E-02					
874	14.892	16.705	3.00	2.4203E+00	906	19.286	16.899	3.00	1.1884E+00					
875	14.798	16.747	5.00	2.3888E+00	907	19.194	16.828	6.00	1.1905E+00					
876	14.848	16.708	4.00	2.3910E+00	908	19.152	16.901	2.00	1.2024E+00					
879	17.501	20.109	2.00	3.0701E+00	909	18.885	16.902	2.00	1.2303E+00					
881	11.315	20.000	2.00	7.7795E-01	910	19.239	16.901	3.00	1.1933E+00					
882	19.020	13.167	2.00	1.9219E+00	911	17.490	16.998	2.00	1.2852E+00					
883	17.944	14.715	6.00	1.7428E+00	912	18.695	16.902	2.00	1.2422E+00					
884	15.000	16.667	3.00	2.4708E+00	913	17.539	17.001	2.00	1.2841E+00					
885	17.712	14.726	1.00	1.7353E+00	914	18.004	17.005	3.00	1.2717E+00					
886	17.630	18.485	1.00	3.4093E+00	915	17.953	16.928	3.00	1.2658E+00					
887	18.486	15.329	3.00	1.7661E+00	916	18.006	16.927	3.00	1.2642E+00					
888	14.197	15.362	1.00	5.4419E-01	917	18.056	16.923	3.00	1.2624E+00					
889	18.997	15.547	2.00	1.9105E+00	918	18.099	16.922	4.00	1.2611E+00					
890	18.440	15.406	2.00	1.8270E+00	919	17.894	16.929	2.00	1.2675E+00					
900	16.022	13.496	2.00	9.7108E-01	926	15.144	16.924	2.00	1.1559E+00					
901	16.245	13.555	4.00	1.1788E+00	927	18.594	15.407	4.00	8.3113E-01					
903	16.394	13.557	4.00	1.2999E+00	928	15.195	16.924	2.00	1.1696E+00					
904	19.152	16.827	6.00	2.3917E+00	929	16.150	13.561	4.00	3.2247E-01					
905	15.501	13.490	2.00	5.5746E-01	930	16.107	13.559	4.00	3.0572E-01					
906	19.286	16.899	3.00	2.2398E+00	931	16.056	13.559	4.00	2.8629E-01					
907	19.194	16.828	6.00	2.3476E+00	932	16.003	13.559	4.00	2.6609E-01					
908	19.152	16.901	2.00	2.3895E+00	933	18.637	15.415	4.00	8.3353E-01					
909	18.885	16.902	2.00	2.5118E+00	934	17.893	16.999	2.00	1.2742E+00					
910	19.239	16.901	3.00	2.2918E+00	935	18.196	17.004	3.00	1.2663E+00					
911	17.490	16.998	2.00	2.7439E+00	936	17.843	17.001	2.00	1.2757E+00					
912	18.695	16.902	2.00	2.5686E+00	940	16.341	13.548	4.00	3.9265E-01					
913	17.539	17.001	2.00	2.7423E+00	941	16.289	13.547	4.00	3.7271E-01					
914	18.004	17.005	3.00	2.7218E+00	942	15.976	13.476	2.00	2.4286E-01					

Table H-1.5
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.500, 28.500)					Moderate Aimpoint (30.000, 28.500)					Light Aimpoint (25.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
915	17.953	16.928	3.00	2.7077E+00	943	19.301	16.815	16.00	1.1795E+00					
916	18.006	16.927	3.00	2.7051E+00	944	15.744	13.549	2.00	1.6614E-01					
917	18.056	16.923	3.00	2.7020E+00	945	15.789	13.555	2.00	1.8402E-01					
918	18.099	16.922	4.00	2.6999E+00	949	18.996	16.900	2.00	1.2186E+00					
919	17.894	16.929	2.00	2.7106E+00	950	18.521	16.997	12.00	1.2566E+00					
920	12.051	14.750	5.00	5.1375E-04	951	18.949	16.902	2.00	1.2236E+00					
921	12.100	14.746	4.00	6.7629E-04	952	18.150	17.000	3.00	1.2672E+00					
922	12.000	14.751	2.00	3.4076E-04	953	18.055	17.000	3.00	1.2698E+00					
923	11.948	14.751	3.00	1.6356E-04	954	18.098	16.998	3.00	1.2684E+00					
926	15.144	16.924	2.00	2.7135E+00	955	18.498	16.900	4.00	1.2476E+00					
927	18.594	15.407	4.00	1.8215E+00	956	17.792	17.000	2.00	1.2770E+00					
928	15.195	16.924	2.00	2.7157E+00	957	17.746	16.997	2.00	1.2780E+00					
929	16.150	13.561	4.00	1.1054E+00	958	17.696	16.997	2.00	1.2794E+00					
930	16.107	13.559	4.00	1.0697E+00	959	18.643	16.902	9.00	1.2437E+00					
931	16.056	13.559	4.00	1.0286E+00	960	18.452	16.901	4.00	1.2490E+00					
932	16.003	13.559	4.00	9.8592E-01	961	18.400	16.901	1.00	1.2505E+00					
933	18.637	15.415	4.00	1.8259E+00	962	18.350	16.901	1.00	1.2519E+00					
934	17.893	16.999	2.00	2.7257E+00	963	18.299	16.903	1.00	1.2535E+00					
935	18.196	17.004	3.00	2.7128E+00	964	18.250	16.903	1.00	1.2549E+00					
936	17.843	17.001	2.00	2.7284E+00	965	18.196	16.903	1.00	1.2565E+00					
940	16.341	13.548	4.00	1.2522E+00	966	18.145	16.907	1.00	1.2583E+00					
941	16.289	13.547	4.00	1.2099E+00	967	17.841	16.917	1.00	1.2679E+00					
942	15.976	13.476	2.00	9.2541E-01	976	19.263	16.995	6.00	1.1832E+00					
943	19.301	16.815	16.00	2.2375E+00	978	19.336	16.911	2.00	1.1821E+00					
944	15.744	13.549	2.00	7.7309E-01	980	19.390	16.905	2.00	1.1770E+00					
945	15.789	13.555	2.00	8.1176E-01	981	18.972	16.996	6.00	1.2244E+00					
949	18.996	16.900	2.00	2.4793E+00	982	16.198	13.556	2.00	3.3984E-01					
950	18.521	16.997	12.00	2.6240E+00	984	18.538	16.909	2.00	1.2474E+00					
951	18.949	16.902	2.00	2.4927E+00	985	18.587	16.905	2.00	1.2456E+00					
952	18.150	17.000	3.00	2.7141E+00	986	17.597	17.004	1.00	1.2828E+00					
953	18.055	17.000	3.00	2.7184E+00	988	17.649	17.006	2.00	1.2815E+00					
954	18.098	16.998	3.00	2.7160E+00	989	15.839	13.561	4.00	2.0387E-01					
955	18.498	16.900	4.00	2.6274E+00	990	15.892	13.562	4.00	2.2423E-01					
956	17.792	17.000	2.00	2.7305E+00	991	15.941	13.557	4.00	2.4216E-01					
957	17.746	16.997	2.00	2.7320E+00	992	18.792	16.910	6.00	1.2403E+00					
958	17.696	16.997	2.00	2.7343E+00	993	19.192	16.912	3.00	1.1976E+00					
959	18.643	16.902	9.00	2.5841E+00	994	19.043	16.912	8.00	1.2138E+00					
960	18.452	16.901	4.00	2.6411E+00	996	19.096	16.911	7.00	1.2081E+00					
961	18.400	16.901	1.00	2.6566E+00	997	17.947	17.000	2.00	1.2728E+00					
962	18.350	16.901	1.00	2.6716E+00	998	15.618	13.553	8.00	1.1873E-01					
963	18.299	16.903	1.00	2.6869E+00	999	15.370	13.551	12.00	9.5616E-02					
964	18.250	16.903	1.00	2.6891E+00										
965	18.196	16.903	1.00	2.6915E+00										
966	18.145	16.907	1.00	2.6946E+00										
967	17.841	16.917	1.00	2.7104E+00										
970	12.047	14.672	3.00	4.4013E-04										
971	11.992	14.668	2.00	2.7353E-04										
972	11.942	14.671	2.00	1.2554E-04										
976	19.263	16.995	6.00	2.2099E+00										
978	19.336	16.911	2.00	2.1763E+00										
980	19.390	16.905	2.00	2.1193E+00										
981	18.972	16.996	6.00	2.4557E+00										
982	16.198	13.556	2.00	1.1415E+00										
984	18.538	16.909	2.00	2.6157E+00										
985	18.587	16.905	2.00	2.6008E+00										
986	17.597	17.004	1.00	2.7403E+00										
988	17.649	17.006	2.00	2.7384E+00										
989	15.839	13.561	4.00	8.5460E-01										
990	15.892	13.562	4.00	8.9779E-01										
991	15.941	13.557	4.00	9.3503E-01										
992	18.792	16.910	6.00	2.5382E+00										
993	19.192	16.912	3.00	2.3390E+00										
994	19.043	16.912	8.00	2.4608E+00										
996	19.096	16.911	7.00	2.4450E+00										
997	17.947	17.000	2.00	2.7234E+00										
998	15.618	13.553	8.00	6.7337E-01										
999	15.370	13.551	12.00	4.7324E-01										

Table H-1.6
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (48.500, 43.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	3.2738E+00
2	20.689	41.412	4.00	3.2734E+00
3	16.948	43.896	4.00	1.6216E+01
4	16.337	43.907	4.00	1.5439E+01
5	21.072	42.916	4.00	9.5441E+00
6	21.655	42.899	4.00	8.9512E+00
7	16.702	44.008	4.00	9.7345E+00
8	16.797	44.011	4.00	9.6210E+00
9	16.893	44.012	4.00	9.5853E+00
10	17.002	44.010	4.00	9.6665E+00
11	17.200	44.005	4.00	9.8671E+00
12	17.295	44.011	4.00	9.6370E+00
13	17.396	44.010	4.00	9.6792E+00
14	17.497	44.008	4.00	9.7602E+00
15	19.707	43.506	4.00	6.7712E+01
16	19.800	43.506	4.00	6.7718E+01
17	19.898	43.506	4.00	6.7724E+01
18	20.001	43.513	4.00	6.6810E+01
19	21.406	43.011	4.00	1.3215E+01
20	21.498	43.009	4.00	1.3107E+01
21	21.592	43.010	4.00	1.3165E+01
22	21.703	43.009	4.00	1.3113E+01
23	21.902	43.004	4.00	1.2842E+01
24	22.011	43.009	4.00	1.3123E+01
25	22.095	43.014	4.00	1.3402E+01
26	22.192	43.004	4.00	1.2851E+01
27	24.196	44.011	4.00	9.8562E+00
28	24.294	44.007	4.00	1.0017E+01
29	24.400	44.010	4.00	9.9020E+00
30	24.502	44.009	4.00	9.9446E+00
31	22.322	33.149	2.00	2.4334E+00
32	22.242	33.076	2.00	2.4141E+00
33	22.246	33.151	2.00	2.4339E+00
34	23.295	33.629	2.00	2.5001E+00
35	23.212	33.634	2.00	2.5010E+00
36	22.901	33.623	2.00	2.5002E+00
37	22.809	33.628	2.00	2.5011E+00
38	18.902	18.161	2.00	1.1080E+00
39	21.004	44.154	2.00	4.8902E+00
40	18.900	18.232	2.00	1.1093E+00
41	21.000	44.242	2.00	3.0421E+00
42	18.948	18.195	2.00	1.1086E+00
43	19.396	38.936	1.00	2.9597E+00
44	19.393	39.069	2.00	2.9718E+00
45	23.798	41.071	1.00	3.2714E+00
46	23.793	40.941	2.00	3.2454E+00
47	21.565	38.650	2.00	2.9282E+00
48	21.624	38.649	2.00	2.9280E+00
49	16.757	40.584	2.00	3.1977E+00
50	16.824	40.583	2.00	3.1973E+00
51	20.757	36.127	3.00	2.7120E+00
52	20.716	36.129	2.00	2.7123E+00
53	20.797	36.127	1.00	2.7120E+00
54	21.600	34.599	6.00	2.5955E+00
55	20.853	36.205	2.00	2.7177E+00
56	21.041	36.156	1.00	2.7136E+00
57	20.854	36.124	2.00	2.7116E+00
58	21.501	34.603	2.00	2.5960E+00
59	16.002	19.216	2.00	1.1301E+00
60	21.005	36.108	2.00	2.7100E+00
61	21.040	36.239	3.00	2.7198E+00
62	20.796	36.203	1.00	2.7177E+00
63	19.325	37.446	2.00	2.8255E+00
64	19.289	37.448	1.00	2.8258E+00
65	21.595	34.515	2.00	2.5892E+00
66	15.905	19.212	5.00	1.1301E+00
67	20.501	33.135	1.00	2.4357E+00
68	20.561	33.131	1.00	2.4349E+00
69	20.605	33.207	2.00	2.4458E+00
70	21.303	34.601	1.00	2.5963E+00
71	21.352	34.604	1.00	2.5964E+00
72	21.405	34.605	1.00	2.5964E+00
73	23.847	43.919	3.00	1.5024E+01
74	23.396	43.910	3.00	1.5534E+01
75	18.872	43.414	3.00	5.7683E+01
76	19.264	43.415	3.00	5.7830E+01

Moderate
Aimpoint (49.000, 44.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.6231E+00
2	20.689	41.412	4.00	1.6231E+00
3	16.948	43.896	4.00	2.7528E+01
4	16.337	43.907	4.00	2.8300E+01
5	21.072	42.916	4.00	1.6791E+00
6	21.655	42.899	4.00	1.6529E+00
7	16.702	44.008	4.00	3.3617E+01
8	16.797	44.011	4.00	3.3422E+01
9	16.893	44.012	4.00	3.3359E+01
10	17.002	44.010	4.00	3.3493E+01
11	17.200	44.005	4.00	3.3826E+01
12	17.295	44.011	4.00	3.3434E+01
13	17.396	44.010	4.00	3.3502E+01
14	17.497	44.008	4.00	3.3636E+01
15	19.707	43.506	4.00	6.4293E+00
16	19.800	43.506	4.00	6.4306E+00
17	19.898	43.506	4.00	6.4320E+00
18	20.001	43.513	4.00	6.6267E+00
19	21.406	43.011	4.00	1.8444E+00
20	21.498	43.009	4.00	1.8387E+00
21	21.592	43.010	4.00	1.8417E+00
22	21.703	43.009	4.00	1.8389E+00
23	21.902	43.004	4.00	1.8246E+00
24	22.011	43.009	4.00	1.8392E+00
25	22.095	43.014	4.00	1.8537E+00
26	22.192	43.004	4.00	1.8249E+00
27	24.196	44.011	4.00	3.3607E+01
28	24.294	44.007	4.00	3.3871E+01
29	24.400	44.010	4.00	3.3679E+01
30	24.502	44.009	4.00	3.3748E+01
31	22.322	33.149	2.00	1.0893E+00
32	22.242	33.076	2.00	1.0708E+00
33	22.246	33.151	2.00	1.0898E+00
34	23.295	33.629	2.00	1.2043E+00
35	23.212	33.634	2.00	1.2047E+00
36	22.901	33.623	2.00	1.2044E+00
37	22.809	33.628	2.00	1.2049E+00
38	18.902	18.161	2.00	5.3707E-01
39	21.004	44.154	2.00	2.2881E+01
40	18.900	18.232	2.00	5.3787E-01
41	21.000	44.242	2.00	1.6085E+01
42	18.948	18.195	2.00	5.3743E-01
43	19.396	38.936	1.00	1.4510E+00
44	19.393	39.069	2.00	1.4571E+00
45	23.798	41.071	1.00	1.5798E+00
46	23.793	40.941	2.00	1.5652E+00
47	21.565	38.650	2.00	1.4349E+00
48	21.624	38.649	2.00	1.4348E+00
49	16.757	40.584	2.00	1.5442E+00
50	16.824	40.583	2.00	1.5440E+00
51	20.757	36.127	3.00	1.3289E+00
52	20.716	36.129	2.00	1.3290E+00
53	20.797	36.127	1.00	1.3288E+00
54	21.600	34.599	6.00	1.2703E+00
55	20.853	36.205	2.00	1.3317E+00
56	21.041	36.156	1.00	1.3295E+00
57	20.854	36.124	2.00	1.3286E+00
58	21.501	34.603	2.00	1.2706E+00
59	16.002	19.216	2.00	5.5160E-01
60	21.005	36.108	2.00	1.3278E+00
61	21.040	36.239	3.00	1.3326E+00
62	20.796	36.203	1.00	1.3317E+00
63	19.325	37.446	2.00	1.3861E+00
64	19.289	37.448	1.00	1.3862E+00
65	21.595	34.515	2.00	1.2671E+00
66	15.905	19.212	5.00	5.5159E-01
67	20.501	33.135	1.00	1.0876E+00
68	20.561	33.131	1.00	1.0865E+00
69	20.605	33.207	2.00	1.1058E+00
70	21.303	34.601	1.00	1.2708E+00
71	21.352	34.604	1.00	1.2708E+00
72	21.405	34.605	1.00	1.2708E+00
73	23.847	43.919	3.00	2.9231E+01
74	23.396	43.910	3.00	2.8652E+01
75	18.872	43.414	3.00	4.6986E+00
76	19.264	43.415	3.00	4.7208E+00

Light
Aimpoint (-1.500, 44.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.9726E-01
2	20.689	41.412	4.00	2.9725E-01
3	16.948	43.896	4.00	5.7476E+00
4	16.337	43.907	4.00	5.9409E+00
5	21.072	42.916	4.00	3.2431E-01
6	21.655	42.899	4.00	3.1812E-01
7	16.702	44.008	4.00	7.0162E+00
8	16.797	44.011	4.00	6.9908E+00
9	16.893	44.012	4.00	6.9826E+00
10	17.002	44.010	4.00	7.0004E+00
11	17.200	44.005	4.00	7.0445E+00
12	17.295	44.011	4.00	6.9932E+00
13	17.396	44.010	4.00	7.0023E+00
14	17.497	44.008	4.00	7.0200E+00
15	19.707	43.506	4.00	1.3936E+00
16	19.800	43.506	4.00	1.3939E+00
17	19.898	43.506	4.00	1.3942E+00
18	20.001	43.513	4.00	1.4326E+00
19	21.406	43.011	4.00	3.6318E-01
20	21.498	43.009	4.00	3.6184E-01
21	21.592	43.010	4.00	3.6253E-01
22	21.703	43.009	4.00	3.6187E-01
23	21.902	43.004	4.00	3.5851E-01
24	22.011	43.009	4.00	3.6192E-01
25	22.095	43.014	4.00	3.6534E-01
26	22.192	43.004	4.00	3.5855E-01
27	24.196	44.011	4.00	7.0114E+00
28	24.294	44.007	4.00	7.0307E+00
29	24.400	44.010	4.00	6.9890E+00
30	24.502	44.009	4.00	6.9820E+00
31	22.322	33.149	2.00	1.9947E-01
32	22.242	33.076	2.00	1.9547E-01
33	22.246	33.151	2.00	1.9959E-01
34	23.295	33.629	2.00	2.1770E-01
35	23.212	33.634	2.00	2.1780E-01
36	22.901	33.623	2.00	2.1768E-01
37	22.809	33.628	2.00	2.1779E-01
38	18.902	18.161	2.00	8.8917E-02
39	21.004	44.154	2.00	4.7508E+00
40	18.900	18.232	2.00	8.9087E-02
41	21.000	44.242	2.00	3.3786E+00
42	18.948	18.195	2.00	8.8994E-02
43	19.396	38.936	1.00	2.6449E-01
44	19.393	39.069	2.00	2.6549E-01
45	23.798	41.071	1.00	2.9019E-01
46	23.793	40.941	2.00	2.8727E-01
47	21.565	38.650	2.00	2.6129E-01
48	21.624	38.649	2.00	2.6126E-01
49	16.757	40.584	2.00	2.8251E-01
50	16.824	40.583	2.00	2.8248E-01
51	20.757	36.127	3.00	2.4091E-01
52	20.716	36.129	2.00	2.4094E-01
53	20.797	36.127	1.00	2.4090E-01
54	21.600	34.599	6.00	2.2918E-01
55	20.853	36.205	2.00	2.4142E-01
56	21.041	36.156	1.00	2.4103E-01
57	20.854	36.124	2.00	2.4087E-01
58	21.501	34.603	2.00	2.2923E-01
59	16.002	19.216	2.00	9.2207E-02
60	21.005	36.108	2.00	2.4071E-01
61	21.040	36.239	3.00	2.4161E-01
62	20.796	36.203	1.00	2.4142E-01
63	19.325	37.446	2.00	2.5172E-01
64	19.289	37.448	1.00	2.5175E-01
65	21.595	34.515	2.00	2.2851E-01
66	15.905	19.212	5.00	9.2204E-02
67	20.501	33.135	1.00	1.9899E-01
68	20.561	33.131	1.00	1.9876E-01
69	20.605	33.207	2.00	2.0281E-01
70	21.303	34.601	1.00	2.2927E-01
71	21.352	34.604	1.00	2.2928E-01
72	21.405	34.605	1.00	2.2928E-01
73	23.847	43.919	3.00	6.1796E+00
74	23.396	43.910	3.00	6.0223E+00
75	18.872	43.414	3.00	1.0149E+00
76	19.264	43.415	3.00	1.0195E+00

Table H-1.6
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (48.500, 43.500)					Moderate Aimpoint (49.000, 44.000)					Light Aimpoint (-1.500, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	9.6016E+00	77	16.193	44.011	9.00	3.3407E+01	77	16.193	44.011	9.00	6.9879E+00
78	16.296	44.012	9.00	9.5662E+00	78	16.296	44.012	9.00	3.3344E+01	78	16.296	44.012	9.00	6.9797E+00
79	16.393	44.011	4.00	9.6080E+00	79	16.393	44.011	4.00	3.3412E+01	79	16.393	44.011	4.00	6.9888E+00
80	16.502	44.006	9.00	9.8056E+00	80	16.502	44.006	9.00	3.3744E+01	80	16.502	44.006	9.00	7.0325E+00
81	18.700	43.505	9.00	6.7780E+01	81	18.700	43.505	9.00	6.3875E+00	81	18.700	43.505	9.00	1.3851E+00
82	18.797	43.506	9.00	6.7655E+01	82	18.797	43.506	9.00	6.4164E+00	82	18.797	43.506	9.00	1.3908E+00
83	18.894	43.507	4.00	6.7530E+01	83	18.894	43.507	4.00	6.4454E+00	83	18.894	43.507	4.00	1.3965E+00
84	18.998	43.511	9.00	6.7010E+01	84	18.998	43.511	9.00	6.5572E+00	84	18.998	43.511	9.00	1.4186E+00
85	19.198	43.507	9.00	6.7549E+01	85	19.198	43.507	9.00	6.4497E+00	85	19.198	43.507	9.00	1.3975E+00
86	19.297	43.509	9.00	6.7292E+01	86	19.297	43.509	9.00	6.5062E+00	86	19.297	43.509	9.00	1.4086E+00
87	19.396	43.511	4.00	6.7035E+01	87	19.396	43.511	4.00	6.5629E+00	87	19.396	43.511	4.00	1.4198E+00
88	19.498	43.510	9.00	6.7173E+01	88	19.498	43.510	9.00	6.5366E+00	88	19.498	43.510	9.00	1.4147E+00
89	20.902	43.008	9.00	1.3034E+01	89	20.902	43.008	9.00	1.8352E+00	89	20.902	43.008	9.00	3.6106E-01
90	21.104	43.007	4.00	1.2985E+01	90	21.104	43.007	4.00	1.8325E+00	90	21.104	43.007	4.00	3.6042E-01
91	21.004	43.009	9.00	1.3092E+01	91	21.004	43.009	9.00	1.8382E+00	91	21.004	43.009	9.00	3.6175E-01
92	21.192	43.013	9.00	1.3319E+01	92	21.192	43.013	9.00	1.8499E+00	92	21.192	43.013	9.00	3.6449E-01
93	23.197	44.004	9.00	1.0102E+01	93	23.197	44.004	9.00	3.4034E+01	93	23.197	44.004	9.00	7.0815E+00
94	23.288	44.006	9.00	1.0026E+01	94	23.288	44.006	9.00	3.3906E+01	94	23.288	44.006	9.00	7.0648E+00
95	23.392	44.005	4.00	1.0068E+01	95	23.392	44.005	4.00	3.3974E+01	95	23.392	44.005	4.00	7.0739E+00
96	23.487	44.006	9.00	1.0032E+01	96	23.487	44.006	9.00	3.3911E+01	96	23.487	44.006	9.00	7.0658E+00
97	23.685	44.007	9.00	9.9985E+00	97	23.685	44.007	9.00	3.3852E+01	97	23.685	44.007	9.00	7.0582E+00
98	23.786	44.004	9.00	1.0120E+01	98	23.786	44.004	9.00	3.4051E+01	98	23.786	44.004	9.00	7.0843E+00
99	23.895	44.003	4.00	1.0163E+01	99	23.895	44.003	4.00	3.4120E+01	99	23.895	44.003	4.00	7.0934E+00
100	23.993	44.006	9.00	1.0047E+01	100	23.993	44.006	9.00	3.3927E+01	100	23.993	44.006	9.00	7.0682E+00
107	22.855	33.640	8.00	2.5027E+00	107	22.855	33.640	8.00	1.2057E+00	107	22.855	33.640	8.00	2.1799E-01
108	23.255	33.647	8.00	2.5028E+00	108	23.255	33.647	8.00	1.2056E+00	108	23.255	33.647	8.00	2.1802E-01
109	19.496	37.517	3.00	2.8306E+00	109	19.496	37.517	3.00	1.3892E+00	109	19.496	37.517	3.00	2.5232E-01
110	19.105	37.519	3.00	2.8319E+00	110	19.105	37.519	3.00	1.3896E+00	110	19.105	37.519	3.00	2.5244E-01
111	21.450	34.610	4.00	2.5966E+00	111	21.450	34.610	4.00	1.2709E+00	111	21.450	34.610	4.00	2.2930E-01
112	21.554	34.614	2.00	2.5967E+00	112	21.554	34.614	2.00	1.2709E+00	112	21.554	34.614	2.00	2.2931E-01
113	20.942	36.210	6.00	2.7178E+00	113	20.942	36.210	6.00	1.3317E+00	113	20.942	36.210	6.00	2.4143E-01
114	20.990	36.209	4.00	2.7177E+00	114	20.990	36.209	4.00	1.3316E+00	114	20.990	36.209	4.00	2.4141E-01
115	20.711	33.203	2.00	2.4449E+00	115	20.711	33.203	2.00	1.1047E+00	115	20.711	33.203	2.00	2.0264E-01
116	20.063	33.201	3.00	2.4462E+00	116	20.063	33.201	3.00	1.1049E+00	116	20.063	33.201	3.00	2.0267E-01
117	20.256	33.206	3.00	2.4464E+00	117	20.256	33.206	3.00	1.1060E+00	117	20.256	33.206	3.00	2.0283E-01
118	20.349	33.200	3.00	2.4454E+00	118	20.349	33.200	3.00	1.1043E+00	118	20.349	33.200	3.00	2.0259E-01
119	20.658	33.204	2.00	2.4452E+00	119	20.658	33.204	2.00	1.1050E+00	119	20.658	33.204	2.00	2.0269E-01
120	20.161	33.203	3.00	2.4462E+00	120	20.161	33.203	3.00	1.1053E+00	120	20.161	33.203	3.00	2.0273E-01
121	20.757	33.205	2.00	2.4451E+00	121	20.757	33.205	2.00	1.1052E+00	121	20.757	33.205	2.00	2.0271E-01
122	21.105	44.253	8.00	2.8664E+00	122	21.105	44.253	8.00	1.5383E+01	122	21.105	44.253	8.00	3.2280E+00
123	21.204	44.156	8.00	4.8432E+00	123	21.204	44.156	8.00	2.2709E+01	123	21.204	44.156	8.00	4.7186E+00
124	21.203	44.253	8.00	2.8678E+00	124	21.203	44.253	8.00	1.5386E+01	124	21.203	44.253	8.00	3.2285E+00
125	21.299	44.254	8.00	2.8529E+00	125	21.299	44.254	8.00	1.5324E+01	125	21.299	44.254	8.00	3.2170E+00
126	21.403	44.154	2.00	4.8981E+00	126	21.403	44.154	2.00	2.2894E+01	126	21.403	44.154	2.00	4.7528E+00
127	21.403	44.258	2.00	2.7899E+00	127	21.403	44.258	2.00	1.5070E+01	127	21.403	44.258	2.00	3.1702E+00
128	21.105	44.158	8.00	4.7903E+00	128	21.105	44.158	8.00	2.2527E+01	128	21.105	44.158	8.00	4.6848E+00
129	21.297	44.160	8.00	4.7431E+00	129	21.297	44.160	8.00	2.2355E+01	129	21.297	44.160	8.00	4.6524E+00
130	21.592	44.211	3.00	3.5510E+00	130	21.592	44.211	3.00	1.8089E+01	130	21.592	44.211	3.00	3.8293E+00
131	23.801	41.011	2.00	3.2594E+00	131	23.801	41.011	2.00	1.5730E+00	131	23.801	41.011	2.00	2.8884E-01
132	19.397	39.006	2.00	2.9660E+00	132	19.397	39.006	2.00	1.4542E+00	132	19.397	39.006	2.00	2.6501E-01
133	20.115	33.201	4.00	2.4460E+00	133	20.115	33.201	4.00	1.1048E+00	133	20.115	33.201	4.00	2.0266E-01
134	20.300	33.198	4.00	2.4452E+00	134	20.300	33.198	4.00	1.1039E+00	134	20.300	33.198	4.00	2.0248E-01
135	20.012	33.206	4.00	2.4470E+00	135	20.012	33.206	4.00	1.1062E+00	135	20.012	33.206	4.00	2.0287E-01
136	20.211	33.205	4.00	2.4464E+00	136	20.211	33.205	4.00	1.1058E+00	136	20.211	33.205	4.00	2.0280E-01
137	20.646	41.340	4.00	3.2770E+00	137	20.646	41.340	4.00	1.6151E+00	137	20.646	41.340	4.00	2.9618E-01
138	20.720	36.218	2.00	2.7190E+00	138	20.720	36.218	2.00	1.3324E+00	138	20.720	36.218	2.00	2.4155E-01
139	18.080	34.232	4.00	2.5762E+00	139	18.080	34.232	4.00	1.2560E+00	139	18.080	34.232	4.00	2.2715E-01
140	23.281	43.099	4.00	1.8158E+01	140	23.281	43.099	4.00	2.1020E+00	140	23.281	43.099	4.00	4.2395E-01
141	16.594	42.719	4.00	5.4282E+00	141	16.594	42.719	4.00	1.5616E+00	141	16.594	42.719	4.00	3.0033E-01
144	20.905	44.199	8.00	3.7426E+00	144	20.905	44.199	8.00	1.8862E+01	144	20.905	44.199	8.00	4.0016E+00
145	23.661	43.780	4.00	2.7438E+01	145	23.661	43.780	4.00	1.8142E+01	145	23.661	43.780	4.00	3.8235E+00
146	19.146	43.260	4.00	3.3669E+01	146	19.146	43.260	4.00	3.0059E+00	146	19.146	43.260	4.00	6.3196E-01
147	18.748	18.163	7.00	1.1082E+00	147	18.748	18.163	7.00	5.3715E-01	147	18.748	18.163	7.00	8.8936E-02
148	22.245	32.986	2.00	2.3674E+00	148	22.245	32.986	2.00	1.0480E+00	148	22.245	32.986	2.00	1.9052E-01
149	22.297	32.988	2.00	2.3683E+00	149	22.297	32.988	2.00	1.0485E+00	149	22.297	32.988	2.00	1.9062E-01
150	22.346	32.988	2.00	2.3682E+00	150	22.346	32.988	2.00	1.0484E+00	150	22.346	32.988	2.00	1.9061E-01
151	22.396	32.986	2.00	2.3670E+00	151	22.396	32.986	2.00	1.0479E+00	151	22.396	32.986	2.00	1.9050E-01
152	22.442	32.986	2.00	2.3669E+00	152	22.442	32.986	2.00	1.0479E+00	152	22.442	32.986	2.00	1.9049E-01
153	21.488	44.195	3.00	3.8543E+00	153	21.488	44.195	3.00	1.9237E+01	153	21.488	44.195	3.00	4.0710E+00
154	18.999	18.190	3.00	1.1085E+00	154	18.999	18.190	3.00	5.3736E-01	154	18.999	18.190	3.00	8.8977E-02
155	19.358	38.996	2.00	2.9652E+00	155	19.358	38.996	2.00	1.4538E+00	155	19.358	38.996	2.00	2.6495E-01
156	23.760	41.008	1.00	3.2589E+00	156	23.760	41.008	1.00	1.5728E+00	156	23.760	41.008	1.00	2.8879E-01
157	19.427	38.997	1.00	2.9651E+00	157	19.427	38.997	1.00	1.4537E+00	157	19.427	38.997	1.00	2.6494E-01
158	23.832	41.003	2.00	3.2577E+00	158	23.832	41.003	2.00	1.5721E+00	158	23.832	41.003	2.00	2.8865E-01
159	21.592	38.674	2.00	2.9305E+00	159	21.592	38.674	2.00	1.4360E+00	159	21.592	38.674	2.00	2.6152E-01
160	16.786	40.595	2.00	3.1999E+00	160	16.786	40.595	2.00	1.5450E+00	160	16.786	40.595	2.00	2.8270E-01

Table H-1.6
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (48.500, 43.500)					Moderate Aimpoint (49.000, 44.000)					Light Aimpoint (-1.500, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
161	15.952	19.206	3.00	1.1299E+00	161	15.952	19.206	3.00	5.5149E-01	161	15.952	19.206	3.00	9.2182E-02
162	20.899	36.202	4.00	2.7173E+00	162	20.899	36.202	4.00	1.3315E+00	162	20.899	36.202	4.00	2.4139E-01
163	15.998	19.309	1.00	1.1318E+00	163	15.998	19.309	1.00	5.5282E-01	163	15.998	19.309	1.00	9.2487E-02
164	21.529	34.514	2.00	2.5893E+00	164	21.529	34.514	2.00	1.2672E+00	164	21.529	34.514	2.00	2.2851E-01
165	20.395	33.192	4.00	2.4441E+00	165	20.395	33.192	4.00	1.1022E+00	165	20.395	33.192	4.00	2.0214E-01
166	15.652	19.204	2.00	1.1301E+00	166	15.652	19.204	2.00	5.5158E-01	166	15.652	19.204	2.00	9.2204E-02
167	15.998	19.391	2.00	1.1333E+00	167	15.998	19.391	2.00	5.5390E-01	167	15.998	19.391	2.00	9.2733E-02
168	20.555	33.205	2.00	2.4456E+00	168	20.555	33.205	2.00	1.1054E+00	168	20.555	33.205	2.00	2.0274E-01
169	15.798	19.207	6.00	1.1301E+00	169	15.798	19.207	6.00	5.5156E-01	169	15.798	19.207	6.00	9.2199E-02
170	15.906	19.394	1.00	1.1335E+00	170	15.906	19.394	1.00	5.5397E-01	170	15.906	19.394	1.00	9.2750E-02
171	15.958	19.392	1.00	1.1334E+00	171	15.958	19.392	1.00	5.5393E-01	171	15.958	19.392	1.00	9.2739E-02
172	20.494	33.196	4.00	2.4444E+00	172	20.494	33.196	4.00	1.1032E+00	172	20.494	33.196	4.00	2.0234E-01
173	15.850	19.199	6.00	1.1299E+00	173	15.850	19.199	6.00	5.5144E-01	173	15.850	19.199	6.00	9.2170E-02
174	20.901	33.191	1.00	2.4428E+00	174	20.901	33.191	1.00	1.1014E+00	174	20.901	33.191	1.00	2.0200E-01
175	20.950	33.190	1.00	2.4425E+00	175	20.950	33.190	1.00	1.1011E+00	175	20.950	33.190	1.00	2.0194E-01
176	20.850	33.193	1.00	2.4432E+00	176	20.850	33.193	1.00	1.1020E+00	176	20.850	33.193	1.00	2.0212E-01
177	20.993	33.189	1.00	2.4423E+00	177	20.993	33.189	1.00	1.1008E+00	177	20.993	33.189	1.00	2.0188E-01
178	20.801	33.194	1.00	2.4434E+00	178	20.801	33.194	1.00	1.1023E+00	178	20.801	33.194	1.00	2.0219E-01
179	20.448	33.195	4.00	2.4444E+00	179	20.448	33.195	4.00	1.1030E+00	179	20.448	33.195	4.00	2.0230E-01
180	20.316	33.264	16.00	2.4546E+00	180	20.316	33.264	16.00	1.1207E+00	180	20.316	33.264	16.00	2.0504E-01
181	20.923	33.281	16.00	2.4557E+00	181	20.923	33.281	16.00	1.1243E+00	181	20.923	33.281	16.00	2.0558E-01
182	20.725	33.278	16.00	2.4557E+00	182	20.725	33.278	16.00	1.1238E+00	182	20.725	33.278	16.00	2.0550E-01
183	20.524	33.279	16.00	2.4563E+00	183	20.524	33.279	16.00	1.1243E+00	183	20.524	33.279	16.00	2.0558E-01
184	15.542	19.202	12.00	1.1302E+00	184	15.542	19.202	12.00	5.5160E-01	184	15.542	19.202	12.00	9.2208E-02
185	22.192	32.987	2.00	2.3680E+00	185	22.192	32.987	2.00	1.0483E+00	185	22.192	32.987	2.00	1.9058E-01
186	22.297	33.067	3.00	2.4093E+00	186	22.297	33.067	3.00	1.0685E+00	186	22.297	33.067	3.00	1.9497E-01
187	23.897	43.795	2.00	2.5535E+01	187	23.897	43.795	2.00	1.9061E+01	187	23.897	43.795	2.00	4.0342E+00
188	20.537	36.176	2.00	2.7162E+00	188	20.537	36.176	2.00	1.3311E+00	188	20.537	36.176	2.00	2.4131E-01
189	17.005	43.776	2.00	2.7590E+01	189	17.005	43.776	2.00	1.7745E+01	189	17.005	43.776	2.00	3.7381E+00
190	19.492	43.312	2.00	4.0698E+01	190	19.492	43.312	2.00	3.4292E+00	190	19.492	43.312	2.00	7.3176E-01
191	21.725	42.796	2.00	6.5775E+00	191	21.725	42.796	2.00	1.5758E+00	191	21.725	42.796	2.00	3.0253E-01
192	18.831	43.039	4.00	1.4682E+01	192	18.831	43.039	4.00	1.9217E+00	192	18.831	43.039	4.00	3.8145E-01
193	22.896	33.812	5.00	2.5274E+00	193	22.896	33.812	5.00	1.2181E+00	193	22.896	33.812	5.00	2.2099E-01
194	23.003	33.811	5.00	2.5270E+00	194	23.003	33.811	5.00	1.2179E+00	194	23.003	33.811	5.00	2.2095E-01
195	23.096	33.814	5.00	2.5272E+00	195	23.096	33.814	5.00	1.2180E+00	195	23.096	33.814	5.00	2.2098E-01
196	23.195	33.816	5.00	2.5272E+00	196	23.195	33.816	5.00	1.2180E+00	196	23.195	33.816	5.00	2.2099E-01
197	23.292	33.813	5.00	2.5266E+00	197	23.292	33.813	5.00	1.2176E+00	197	23.292	33.813	5.00	2.2092E-01
198	23.388	33.814	5.00	2.5265E+00	198	23.388	33.814	5.00	1.2175E+00	198	23.388	33.814	5.00	2.2091E-01
199	22.794	33.817	5.00	2.5283E+00	199	22.794	33.817	5.00	1.2186E+00	199	22.794	33.817	5.00	2.2110E-01
200	22.695	33.817	5.00	2.5285E+00	200	22.695	33.817	5.00	1.2188E+00	200	22.695	33.817	5.00	2.2113E-01
201	19.589	37.606	4.00	2.8373E+00	201	19.589	37.606	4.00	1.3932E+00	201	19.589	37.606	4.00	2.5311E-01
202	19.105	37.614	4.00	2.8393E+00	202	19.105	37.614	4.00	1.3939E+00	202	19.105	37.614	4.00	2.5329E-01
203	19.012	37.620	4.00	2.8401E+00	203	19.012	37.620	4.00	1.3943E+00	203	19.012	37.620	4.00	2.5336E-01
204	19.197	37.612	4.00	2.8389E+00	204	19.197	37.612	4.00	1.3938E+00	204	19.197	37.612	4.00	2.5325E-01
205	19.402	37.608	4.00	2.8380E+00	205	19.402	37.608	4.00	1.3935E+00	205	19.402	37.608	4.00	2.5317E-01
206	19.497	37.610	4.00	2.8379E+00	206	19.497	37.610	4.00	1.3935E+00	206	19.497	37.610	4.00	2.5316E-01
207	19.424	43.363	4.00	4.9541E+01	207	19.424	43.363	4.00	4.0212E+00	207	19.424	43.363	4.00	8.6245E-01
208	16.684	43.843	4.00	2.0792E+01	208	16.684	43.843	4.00	2.2924E+01	208	16.684	43.843	4.00	4.7650E+00
209	23.954	43.873	4.00	1.8506E+01	209	23.954	43.873	4.00	2.5700E+01	209	23.954	43.873	4.00	5.3423E+00
210	21.403	42.836	4.00	7.4726E+00	210	21.403	42.836	4.00	1.6046E+00	210	21.403	42.836	4.00	3.0841E-01
211	22.792	33.713	4.00	2.5134E+00	211	22.792	33.713	4.00	1.2111E+00	211	22.792	33.713	4.00	2.1928E-01
212	22.897	33.712	4.00	2.5130E+00	212	22.897	33.712	4.00	1.2108E+00	212	22.897	33.712	4.00	2.1924E-01
213	23.005	33.712	4.00	2.5127E+00	213	23.005	33.712	4.00	1.2107E+00	213	23.005	33.712	4.00	2.1922E-01
214	23.095	33.714	4.00	2.5128E+00	214	23.095	33.714	4.00	1.2107E+00	214	23.095	33.714	4.00	2.1923E-01
215	23.197	33.712	4.00	2.5123E+00	215	23.197	33.712	4.00	1.2104E+00	215	23.197	33.712	4.00	2.1917E-01
216	23.293	33.710	4.00	2.5118E+00	216	23.293	33.710	4.00	1.2101E+00	216	23.293	33.710	4.00	2.1911E-01
217	23.389	33.706	4.00	2.5110E+00	217	23.389	33.706	4.00	1.2097E+00	217	23.389	33.706	4.00	2.1902E-01
218	20.797	44.206	4.00	3.6187E+00	218	20.797	44.206	4.00	1.8385E+01	218	20.797	44.206	4.00	3.8978E+00
219	22.694	33.715	4.00	2.5139E+00	219	22.694	33.715	4.00	1.2113E+00	219	22.694	33.715	4.00	2.1934E-01
220	18.777	18.253	4.00	1.1098E+00	220	18.777	18.253	4.00	5.3815E-01	220	18.777	18.253	4.00	8.9148E-02
221	15.753	19.216	1.00	1.1303E+00	221	15.753	19.216	1.00	5.5170E-01	221	15.753	19.216	1.00	9.2231E-02
222	15.850	19.402	2.00	1.1337E+00	222	15.850	19.402	2.00	5.5410E-01	222	15.850	19.402	2.00	9.2779E-02
223	15.593	19.401	9.00	1.1339E+00	223	15.593	19.401	9.00	5.5419E-01	223	15.593	19.401	9.00	9.2801E-02
224	15.624	19.316	10.00	1.1322E+00	224	15.624	19.316	10.00	5.5306E-01	224	15.624	19.316	10.00	9.2543E-02
225	15.955	19.320	2.00	1.1321E+00	225	15.955	19.320	2.00	5.5298E-01	225	15.955	19.320	2.00	9.2524E-02
226	15.905	19.313	2.00	1.1320E+00	226	15.905	19.313	2.00	5.5291E-01	226	15.905	19.313	2.00	9.2507E-02
227	15.702	19.213	1.00	1.1302E+00	227	15.702	19.213	1.00	5.5168E-01	227	15.702	19.213	1.00	9.2226E-02
228	21.453	34.526	3.00	2.5903E+00	228	21.453	34.526	3.00	1.2678E+00	228	21.453	34.526	3.00	2.2863E-01
229	21.398	34.535	3.00	2.5911E+00	229	21.398	34.535	3.00	1.2682E+00	229	21.398	34.535	3.00	2.2872E-01
230	21.597	34.446	3.00	2.5840E+00	230	21.597	34.446	3.00	1.2645E+00	230	21.597	34.446	3.00	2.2795E-01
231	21.397	34.444	14.00	2.5843E+00	231	21.397	34.444	14.00	1.2648E+00	231	21.397	34.444	14.00	2.2799E-01
232	9.308	42.412	4.00	3.3669E+00	232	9.308	42.412	4.00	1.6470E+00	232	9.308	42.412	4.00	3.0336E-01
233	9.400	42.412	4.00	3.3668E+00	233	9.400	42.412	4.00	1.6469E+00	233	9.400	42.412	4.00	3.0333E-01
234	10.931	42.283	4.00	3.1822E+00	234	10.931	42.283	4.00	1.6457E+00	234	10.931	42.283	4.00	3.0232E-01
235	11.735	42.299	4.00	3.1878E+00	235	11.735	42.299	4.00	1.6445E+00	235	11.735	42.299	4.00	3.0202E-01
236	11.112	42.407	4.00	3.3514E+00	236	11.112	42.407	4.00	1.6463E+00	236	11.112	42.407	4.00	3.0291E-01

Table H-1.6
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (48.500, 43.500)					Moderate Aimpoint (49.000, 44.000)					Light Aimpoint (-1.500, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
237	11.205	42.410	4.00	3.3604E+00	237	11.205	42.410	4.00	1.6449E+00	237	11.205	42.410	4.00	3.0281E-01
238	11.306	42.414	4.00	3.3723E+00	238	11.306	42.414	4.00	1.6431E+00	238	11.306	42.414	4.00	3.0270E-01
239	11.407	42.414	4.00	3.3723E+00	239	11.407	42.414	4.00	1.6430E+00	239	11.407	42.414	4.00	3.0266E-01
240	11.608	42.413	4.00	3.3694E+00	240	11.608	42.413	4.00	1.6431E+00	240	11.608	42.413	4.00	3.0260E-01
241	11.706	42.412	4.00	3.3664E+00	241	11.706	42.412	4.00	1.6433E+00	241	11.706	42.412	4.00	3.0258E-01
242	11.800	42.418	4.00	3.3844E+00	242	11.800	42.418	4.00	1.6407E+00	242	11.800	42.418	4.00	3.0242E-01
243	11.901	42.415	4.00	3.3754E+00	243	11.901	42.415	4.00	1.6418E+00	243	11.901	42.415	4.00	3.0244E-01
244	9.110	42.413	4.00	3.3700E+00	244	9.110	42.413	4.00	1.6469E+00	244	9.110	42.413	4.00	3.0340E-01
245	9.206	42.413	4.00	3.3699E+00	245	9.206	42.413	4.00	1.6468E+00	245	9.206	42.413	4.00	3.0337E-01
246	11.427	39.175	2.00	3.0038E+00	246	11.427	39.175	2.00	1.4684E+00	246	11.427	39.175	2.00	2.6877E-01
247	11.364	39.172	2.00	3.0037E+00	247	11.364	39.172	2.00	1.4683E+00	247	11.364	39.172	2.00	2.6877E-01
248	8.597	38.668	1.00	2.9619E+00	248	8.597	38.668	1.00	1.4532E+00	248	8.597	38.668	1.00	2.6538E-01
249	8.598	38.540	2.00	2.9507E+00	249	8.598	38.540	2.00	1.4484E+00	249	8.598	38.540	2.00	2.6417E-01
250	5.993	39.944	1.00	3.1194E+00	250	5.993	39.944	1.00	1.5144E+00	250	5.993	39.944	1.00	2.7724E-01
251	5.993	40.064	2.00	3.1374E+00	251	5.993	40.064	2.00	1.5220E+00	251	5.993	40.064	2.00	2.7846E-01
252	6.591	33.802	2.00	2.5641E+00	252	6.591	33.802	2.00	1.2383E+00	252	6.591	33.802	2.00	2.2464E-01
253	6.913	33.802	2.00	2.5634E+00	253	6.913	33.802	2.00	1.2380E+00	253	6.913	33.802	2.00	2.2456E-01
254	6.504	33.806	2.00	2.5649E+00	254	6.504	33.806	2.00	1.2386E+00	254	6.504	33.806	2.00	2.2473E-01
255	7.541	33.289	2.00	2.4882E+00	255	7.541	33.289	2.00	1.1408E+00	255	7.541	33.289	2.00	2.0844E-01
256	7.471	33.364	2.00	2.4991E+00	256	7.471	33.364	2.00	1.1605E+00	256	7.471	33.364	2.00	2.1146E-01
257	7.529	33.366	2.00	2.4993E+00	257	7.529	33.366	2.00	1.1610E+00	257	7.529	33.366	2.00	2.1152E-01
258	6.996	33.801	2.00	2.5630E+00	258	6.996	33.801	2.00	1.2379E+00	258	6.996	33.801	2.00	2.2453E-01
259	11.129	37.141	2.00	2.8211E+00	259	11.129	37.141	2.00	1.3821E+00	259	11.129	37.141	2.00	2.5145E-01
260	11.084	37.145	1.00	2.8216E+00	260	11.084	37.145	1.00	1.3823E+00	260	11.084	37.145	1.00	2.5150E-01
261	10.655	35.927	2.00	2.7207E+00	261	10.655	35.927	2.00	1.3372E+00	261	10.655	35.927	2.00	2.4243E-01
262	10.653	36.022	1.00	2.7279E+00	262	10.653	36.022	1.00	1.3407E+00	262	10.653	36.022	1.00	2.4326E-01
263	10.545	35.998	2.00	2.7263E+00	263	10.545	35.998	2.00	1.3400E+00	263	10.545	35.998	2.00	2.4316E-01
264	10.490	36.000	2.00	2.7266E+00	264	10.490	36.000	2.00	1.3401E+00	264	10.490	36.000	2.00	2.4319E-01
265	10.395	36.007	1.00	2.7273E+00	265	10.395	36.007	1.00	1.3404E+00	265	10.395	36.007	1.00	2.4325E-01
266	10.397	35.901	2.00	2.7194E+00	266	10.397	35.901	2.00	1.3364E+00	266	10.397	35.901	2.00	2.4224E-01
267	10.492	35.203	2.00	2.6668E+00	267	10.492	35.203	2.00	1.3102E+00	267	10.492	35.203	2.00	2.3621E-01
268	10.349	36.007	2.00	2.7274E+00	268	10.349	36.007	2.00	1.3405E+00	268	10.349	36.007	2.00	2.4326E-01
269	10.597	35.202	5.00	2.6665E+00	269	10.597	35.202	5.00	1.3101E+00	269	10.597	35.202	5.00	2.3618E-01
270	10.443	36.003	2.00	2.7269E+00	270	10.443	36.003	2.00	1.3402E+00	270	10.443	36.003	2.00	2.4322E-01
271	10.444	35.901	2.00	2.7193E+00	271	10.444	35.901	2.00	1.3364E+00	271	10.444	35.901	2.00	2.4223E-01
272	10.395	35.211	1.00	2.6676E+00	272	10.395	35.211	1.00	1.3106E+00	272	10.395	35.211	1.00	2.3630E-01
273	10.598	35.125	2.00	2.6607E+00	273	10.598	35.125	2.00	1.3072E+00	273	10.598	35.125	2.00	2.3578E-01
274	10.508	19.425	1.00	1.1383E+00	274	10.508	19.425	1.00	5.5527E-01	274	10.508	19.425	1.00	9.3337E-02
275	9.369	34.694	1.00	2.6313E+00	275	9.369	34.694	1.00	1.2920E+00	275	9.369	34.694	1.00	2.3328E-01
276	10.994	19.406	2.00	1.1375E+00	276	10.994	19.406	2.00	5.5605E-01	276	10.994	19.406	2.00	9.3242E-02
277	9.315	34.692	1.00	2.6312E+00	277	9.315	34.692	1.00	1.2920E+00	277	9.315	34.692	1.00	2.3327E-01
278	9.705	34.758	2.00	2.6353E+00	278	9.705	34.758	2.00	1.2941E+00	278	9.705	34.758	2.00	2.3384E-01
279	10.350	35.915	3.00	2.7205E+00	279	10.350	35.915	3.00	1.3370E+00	279	10.350	35.915	3.00	2.4239E-01
280	10.307	35.919	2.00	2.7209E+00	280	10.307	35.919	2.00	1.3372E+00	280	10.307	35.919	2.00	2.4244E-01
281	10.401	43.541	2.00	6.2528E+01	281	10.401	43.541	2.00	7.2506E+00	281	10.401	43.541	2.00	1.5530E+00
282	17.696	17.960	2.00	1.1052E+00	282	17.696	17.960	2.00	5.3528E-01	282	17.696	17.960	2.00	8.8555E-02
283	10.398	43.464	2.00	6.3437E+01	283	10.398	43.464	2.00	5.4969E+00	283	10.398	43.464	2.00	1.1851E+00
284	17.741	17.997	2.00	1.1058E+00	284	17.741	17.997	2.00	5.3568E-01	284	17.741	17.997	2.00	8.8639E-02
285	17.693	18.039	2.00	1.1067E+00	285	17.693	18.039	2.00	5.3617E-01	285	17.693	18.039	2.00	8.8743E-02
286	13.048	43.621	2.00	5.1183E+01	286	13.048	43.621	2.00	9.7720E+00	286	13.048	43.621	2.00	2.0897E+00
287	13.005	43.623	2.00	5.0823E+01	287	13.005	43.623	2.00	9.8540E+00	287	13.005	43.623	2.00	2.1051E+00
288	10.784	19.424	5.00	1.1380E+00	288	10.784	19.424	5.00	5.5637E-01	288	10.784	19.424	5.00	9.3312E-02
289	13.798	38.540	1.00	2.9368E+00	289	13.798	38.540	1.00	1.4407E+00	289	13.798	38.540	1.00	2.6262E-01
290	13.796	38.660	2.00	2.9477E+00	290	13.796	38.660	2.00	1.4456E+00	290	13.796	38.660	2.00	2.6382E-01
291	10.308	35.206	1.00	2.6675E+00	291	10.308	35.206	1.00	1.3105E+00	291	10.308	35.206	1.00	2.3628E-01
292	10.367	35.207	1.00	2.6674E+00	292	10.367	35.207	1.00	1.3104E+00	292	10.367	35.207	1.00	2.3627E-01
293	10.336	35.206	1.00	2.6674E+00	293	10.336	35.206	1.00	1.3104E+00	293	10.336	35.206	1.00	2.3627E-01
294	5.866	43.890	3.00	1.6290E+01	294	5.866	43.890	3.00	2.6713E+01	294	5.866	43.890	3.00	5.5808E+00
295	6.368	43.895	3.00	1.5884E+01	295	6.368	43.895	3.00	2.7162E+01	295	6.368	43.895	3.00	5.6783E+00
296	5.690	44.007	9.00	9.4178E+00	296	5.690	44.007	9.00	3.3383E+01	296	5.690	44.007	9.00	6.9728E+00
297	5.797	44.006	9.00	9.4591E+00	297	5.797	44.006	9.00	3.3453E+01	297	5.797	44.006	9.00	6.9820E+00
298	5.906	44.006	4.00	9.4626E+00	298	5.906	44.006	4.00	3.3456E+01	298	5.906	44.006	4.00	6.9825E+00
299	6.003	44.003	9.00	9.5795E+00	299	6.003	44.003	9.00	3.3658E+01	299	6.003	44.003	9.00	7.0091E+00
300	6.199	44.007	9.00	9.4341E+00	300	6.199	44.007	9.00	3.3399E+01	300	6.199	44.007	9.00	6.9752E+00
301	6.294	44.005	9.00	9.5130E+00	301	6.294	44.005	9.00	3.3534E+01	301	6.294	44.005	9.00	6.9930E+00
302	6.398	44.007	4.00	9.4405E+00	302	6.398	44.007	4.00	3.3405E+01	302	6.398	44.007	4.00	6.9761E+00
303	6.495	43.999	9.00	9.7667E+00	303	6.495	43.999	9.00	3.3809E+01	303	6.495	43.999	9.00	7.0293E+00
304	6.696	44.003	9.00	9.6019E+00	304	6.696	44.003	9.00	3.3680E+01	304	6.696	44.003	9.00	7.0123E+00
305	6.800	44.002	9.00	9.6432E+00	305	6.800	44.002	9.00	3.3749E+01	305	6.800	44.002	9.00	7.0215E+00
306	6.903	44.007	4.00	9.4567E+00	306	6.903	44.007	4.00	3.3421E+01	306	6.903	44.007	4.00	6.9785E+00
307	6.999	44.002	9.00	9.6496E+00	307	6.999	44.002	9.00	3.3755E+01	307	6.999	44.002	9.00	7.0224E+00
308	8.260	42.310	3.00	3.2081E+00	308	8.260	42.310	3.00	1.6504E+00	308	8.260	42.310	3.00	3.0325E-01
309	8.674	42.296	3.00	3.1918E+00	309	8.674	42.296	3.00	1.6494E+00	309	8.674	42.296	3.00	3.0305E-01
310	8.096	42.406	9.00	3.3503E+00	310	8.096	42.406	9.00	1.6514E+00	310	8.096	42.406	9.00	3.0387E-01
311	8.199	42.405	9.00	3.3473E+00	311	8.199	42.405	9.00	1.6517E+00	311	8.199	42.405	9.00	3.0386E-01
312	8.306	42.409	4.00	3.3589E+00	312	8.306	42.409	4.00	1.6498E+00	312	8.306	42.409	4.00	3.0374E-01

Table H-1.6
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (48.500, 43.500)					Moderate Aimpoint (49.000, 44.000)					Light Aimpoint (-1.500, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
313	8.401	42.407	9.00	3.3529E+00	313	8.401	42.407	9.00	1.6505E+00	313	8.401	42.407	9.00	3.0375E-01
314	8.602	42.407	9.00	3.3528E+00	314	8.602	42.407	9.00	1.6502E+00	314	8.602	42.407	9.00	3.0369E-01
315	8.695	42.406	9.00	3.3497E+00	315	8.695	42.406	9.00	1.6505E+00	315	8.695	42.406	9.00	3.0368E-01
316	8.797	42.406	4.00	3.3496E+00	316	8.797	42.406	4.00	1.6503E+00	316	8.797	42.406	4.00	3.0365E-01
317	8.898	42.406	9.00	3.3496E+00	317	8.898	42.406	9.00	1.6502E+00	317	8.898	42.406	9.00	3.0362E-01
318	10.599	42.405	9.00	3.3455E+00	318	10.599	42.405	9.00	1.6479E+00	318	10.599	42.405	9.00	3.0311E-01
319	10.697	42.404	9.00	3.3425E+00	319	10.697	42.404	9.00	1.6482E+00	319	10.697	42.404	9.00	3.0310E-01
320	10.796	42.408	4.00	3.3544E+00	320	10.796	42.408	4.00	1.6464E+00	320	10.796	42.408	4.00	3.0298E-01
321	10.892	42.405	9.00	3.3455E+00	321	10.892	42.405	9.00	1.6475E+00	321	10.892	42.405	9.00	3.0302E-01
322	12.793	40.879	3.00	3.2731E+00	322	12.793	40.879	3.00	1.5755E+00	322	12.793	40.879	3.00	2.8931E-01
323	13.272	40.881	3.00	3.2717E+00	323	13.272	40.881	3.00	1.5749E+00	323	13.272	40.881	3.00	2.8921E-01
324	12.592	41.009	9.00	3.3011E+00	324	12.592	41.009	9.00	1.5904E+00	324	12.592	41.009	9.00	2.9230E-01
325	12.689	41.006	9.00	3.3001E+00	325	12.689	41.006	9.00	1.5899E+00	325	12.689	41.006	9.00	2.9220E-01
326	12.789	41.005	4.00	3.2996E+00	326	12.789	41.005	4.00	1.5896E+00	326	12.789	41.005	4.00	2.9215E-01
327	12.895	41.008	9.00	3.2998E+00	327	12.895	41.008	9.00	1.5898E+00	327	12.895	41.008	9.00	2.9218E-01
328	13.096	41.002	9.00	3.2978E+00	328	13.096	41.002	9.00	1.5888E+00	328	13.096	41.002	9.00	2.9198E-01
329	13.190	41.007	9.00	3.2984E+00	329	13.190	41.007	9.00	1.5892E+00	329	13.190	41.007	9.00	2.9207E-01
330	13.388	41.003	9.00	3.2969E+00	330	13.388	41.003	9.00	1.5885E+00	330	13.388	41.003	9.00	2.9191E-01
331	13.290	41.005	4.00	3.2976E+00	331	13.290	41.005	4.00	1.5889E+00	331	13.290	41.005	4.00	2.9199E-01
332	13.598	41.007	9.00	3.2969E+00	332	13.598	41.007	9.00	1.5886E+00	332	13.598	41.007	9.00	2.9194E-01
333	13.697	41.003	9.00	3.2957E+00	333	13.697	41.003	9.00	1.5880E+00	333	13.697	41.003	9.00	2.9182E-01
334	13.790	41.009	4.00	3.2966E+00	334	13.790	41.009	4.00	1.5885E+00	334	13.790	41.009	4.00	2.9192E-01
335	13.901	41.007	9.00	3.2957E+00	335	13.901	41.007	9.00	1.5881E+00	335	13.901	41.007	9.00	2.9184E-01
336	8.197	40.210	5.00	3.1524E+00	336	8.197	40.210	5.00	1.5295E+00	336	8.197	40.210	5.00	2.7959E-01
337	8.112	40.213	3.00	3.1532E+00	337	8.112	40.213	3.00	1.5299E+00	337	8.112	40.213	3.00	2.7966E-01
344	10.598	36.002	6.00	2.7265E+00	344	10.598	36.002	6.00	1.3401E+00	344	10.598	36.002	6.00	2.4317E-01
345	10.593	35.911	4.00	2.7197E+00	345	10.593	35.911	4.00	1.3367E+00	345	10.593	35.911	4.00	2.4229E-01
346	10.905	37.218	3.00	2.8283E+00	346	10.905	37.218	3.00	1.3853E+00	346	10.905	37.218	3.00	2.5223E-01
347	11.287	37.208	3.00	2.8265E+00	347	11.287	37.208	3.00	1.3845E+00	347	11.287	37.208	3.00	2.5206E-01
348	6.546	33.808	8.00	2.5651E+00	348	6.546	33.808	8.00	1.2388E+00	348	6.546	33.808	8.00	2.2475E-01
349	6.953	33.803	8.00	2.5634E+00	349	6.953	33.803	8.00	1.2381E+00	349	6.953	33.803	8.00	2.2457E-01
350	10.439	35.215	3.00	2.6678E+00	350	10.439	35.215	3.00	1.3107E+00	350	10.439	35.215	3.00	2.3632E-01
351	10.542	35.211	2.00	2.6673E+00	351	10.542	35.211	2.00	1.3105E+00	351	10.542	35.211	2.00	2.3626E-01
352	9.847	34.756	2.00	2.6348E+00	352	9.847	34.756	2.00	1.2939E+00	352	9.847	34.756	2.00	2.3380E-01
353	9.795	34.854	3.00	2.6423E+00	353	9.795	34.854	3.00	1.2977E+00	353	9.795	34.854	3.00	2.3452E-01
354	9.400	34.859	3.00	2.6436E+00	354	9.400	34.859	3.00	1.2981E+00	354	9.400	34.859	3.00	2.3461E-01
355	9.202	34.854	3.00	2.6437E+00	355	9.202	34.854	3.00	1.2981E+00	355	9.202	34.854	3.00	2.3462E-01
356	9.597	34.855	3.00	2.6428E+00	356	9.597	34.855	3.00	1.2978E+00	356	9.597	34.855	3.00	2.3456E-01
357	9.958	34.753	2.00	2.6343E+00	357	9.958	34.753	2.00	1.2937E+00	357	9.958	34.753	2.00	2.3375E-01
358	9.902	34.755	2.00	2.6346E+00	358	9.902	34.755	2.00	1.2939E+00	358	9.902	34.755	2.00	2.3378E-01
359	11.002	43.509	3.00	6.6774E+01	359	11.002	43.509	3.00	6.3881E+00	359	11.002	43.509	3.00	1.3829E+00
360	10.802	43.554	2.00	6.0844E+01	360	10.802	43.554	2.00	7.6108E+00	360	10.802	43.554	2.00	1.6276E+00
361	10.504	43.454	8.00	6.2198E+01	361	10.504	43.454	8.00	5.3209E+00	361	10.504	43.454	8.00	1.1442E+00
362	10.700	43.455	8.00	6.2335E+01	362	10.700	43.455	8.00	5.3410E+00	362	10.700	43.455	8.00	1.1487E+00
363	10.602	43.452	8.00	6.1955E+01	363	10.602	43.452	8.00	5.2867E+00	363	10.602	43.452	8.00	1.1361E+00
364	10.697	43.555	8.00	6.0706E+01	364	10.697	43.555	8.00	7.6363E+00	364	10.697	43.555	8.00	1.6337E+00
365	10.602	43.552	8.00	6.1095E+01	365	10.602	43.552	8.00	7.5531E+00	365	10.602	43.552	8.00	1.6144E+00
366	10.800	43.458	2.00	6.2714E+01	366	10.800	43.458	2.00	5.3954E+00	366	10.800	43.458	2.00	1.1612E+00
367	10.312	36.012	2.00	2.7279E+00	367	10.312	36.012	2.00	1.3407E+00	367	10.312	36.012	2.00	2.4329E-01
368	9.151	34.844	6.00	2.6430E+00	368	9.151	34.844	6.00	1.2978E+00	368	9.151	34.844	6.00	2.3457E-01
369	9.245	34.850	4.00	2.6433E+00	369	9.245	34.850	4.00	1.2979E+00	369	9.245	34.850	4.00	2.3459E-01
370	9.849	34.846	4.00	2.6415E+00	370	9.849	34.846	4.00	1.2973E+00	370	9.849	34.846	4.00	2.3447E-01
371	9.454	34.847	4.00	2.6425E+00	371	9.454	34.847	4.00	1.2977E+00	371	9.454	34.847	4.00	2.3454E-01
372	9.657	34.844	4.00	2.6418E+00	372	9.657	34.844	4.00	1.2974E+00	372	9.657	34.844	4.00	2.3449E-01
373	9.654	34.760	2.00	2.6355E+00	373	9.654	34.760	2.00	1.2942E+00	373	9.654	34.760	2.00	2.3387E-01
374	8.159	40.133	4.00	3.1410E+00	374	8.159	40.133	4.00	1.5238E+00	374	8.159	40.133	4.00	2.7864E-01
375	5.995	40.009	2.00	3.1292E+00	375	5.995	40.009	2.00	1.5179E+00	375	5.995	40.009	2.00	2.7777E-01
376	8.601	38.608	2.00	2.9566E+00	376	8.601	38.608	2.00	1.4509E+00	376	8.601	38.608	2.00	2.6481E-01
377	13.799	38.606	2.00	2.9428E+00	377	13.799	38.606	2.00	1.4434E+00	377	13.799	38.606	2.00	2.6328E-01
378	12.946	44.119	3.00	5.6019E+00	378	12.946	44.119	3.00	2.5753E+01	378	12.946	44.119	3.00	5.3796E+00
379	13.418	44.125	3.00	5.4629E+00	379	13.418	44.125	3.00	2.5232E+01	379	13.418	44.125	3.00	5.2655E+00
381	13.080	44.070	4.00	7.2322E+00	381	13.080	44.070	4.00	2.9435E+01	381	13.080	44.070	4.00	6.2803E+00
382	10.502	43.550	8.00	6.1351E+01	382	10.502	43.550	8.00	7.4971E+00	382	10.502	43.550	8.00	1.6015E+00
383	12.997	44.208	4.00	3.4608E+00	383	12.997	44.208	4.00	1.8018E+01	383	12.997	44.208	4.00	3.8324E+00
384	13.103	44.210	4.00	3.4311E+00	384	13.103	44.210	4.00	1.7894E+01	384	13.103	44.210	4.00	3.8040E+00
385	13.289	44.213	4.00	3.3868E+00	385	13.289	44.213	4.00	1.7709E+01	385	13.289	44.213	4.00	3.7615E+00
386	13.391	44.213	4.00	3.3884E+00	386	13.391	44.213	4.00	1.7713E+01	386	13.391	44.213	4.00	3.7619E+00
387	13.494	44.207	4.00	3.4846E+00	387	13.494	44.207	4.00	1.8097E+01	387	13.494	44.207	4.00	3.8491E+00
388	13.593	44.209	4.00	3.4547E+00	388	13.593	44.209	4.00	1.7973E+01	388	13.593	44.209	4.00	3.8207E+00
393	12.796	44.209	4.00	3.4419E+00	393	12.796	44.209	4.00	1.7948E+01	393	12.796	44.209	4.00	3.8170E+00
394	12.895	44.207	4.00	3.4749E+00	394	12.895	44.207	4.00	1.8078E+01	394	12.895	44.207	4.00	3.8463E+00
395	12.071	41.392	4.00	3.3061E+00	395	12.071	41.392	4.00	1.6343E+00	395	12.071	41.392	4.00	2.9964E-01
396	7.343	34.892	4.00	2.6509E+00	396	7.343	34.892	4.00	1.3010E+00	396	7.343	34.892	4.00	2.3515E-01
397	6.245	42.315	4.00	3.2191E+00	397	6.245	42.315	4.00	1.6538E+00	397	6.245	42.315	4.00	3.0395E-01
400	10.305	43.500	8.00	6.7912E+01	400	10.305	43.500	8.00	6.1336E+00	400	10.305	43.500	8.00	1.3330E+00
401	10.488	34.904	4.00	2.6444E+00	401	10.488	34.904	4.00	1.2990E+00	401	10.488	34.904	4.00	2.3466E-01

Table H-1.6
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (48.500, 43.500)					Moderate Aimpoint (49.000, 44.000)					Light Aimpoint (-1.500, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
402	8.483	42.185	4.00	3.1574E+00	402	8.483	42.185	4.00	1.6492E+00	402	8.483	42.185	4.00	3.0337E-01
403	17.533	17.964	7.00	1.1054E+00	403	17.533	17.964	7.00	5.3539E-01	403	17.533	17.964	7.00	8.8581E-02
404	8.632	38.599	1.00	2.9557E+00	404	8.632	38.599	1.00	1.4505E+00	404	8.632	38.599	1.00	2.6472E-01
405	6.029	40.000	1.00	3.1277E+00	405	6.029	40.000	1.00	1.5171E+00	405	6.029	40.000	1.00	2.7765E-01
406	8.557	38.597	2.00	2.9558E+00	406	8.557	38.597	2.00	1.4506E+00	406	8.557	38.597	2.00	2.6472E-01
407	5.956	39.995	2.00	3.1272E+00	407	5.956	39.995	2.00	1.5170E+00	407	5.956	39.995	2.00	2.7763E-01
408	7.498	33.193	2.00	2.4745E+00	408	7.498	33.193	2.00	1.1156E+00	408	7.498	33.193	2.00	2.0450E-01
409	7.495	33.301	3.00	2.4900E+00	409	7.495	33.301	3.00	1.1439E+00	409	7.495	33.301	3.00	2.0893E-01
410	7.348	33.199	2.00	2.4757E+00	410	7.348	33.199	2.00	1.1173E+00	410	7.348	33.199	2.00	2.0487E-01
411	7.593	33.198	2.00	2.4750E+00	411	7.593	33.198	2.00	1.1168E+00	411	7.593	33.198	2.00	2.0476E-01
412	7.544	33.193	2.00	2.4744E+00	412	7.544	33.193	2.00	1.1155E+00	412	7.544	33.193	2.00	2.0449E-01
413	7.449	33.194	2.00	2.4747E+00	413	7.449	33.194	2.00	1.1159E+00	413	7.449	33.194	2.00	2.0457E-01
414	7.397	33.194	2.00	2.4748E+00	414	7.397	33.194	2.00	1.1159E+00	414	7.397	33.194	2.00	2.0458E-01
415	10.934	19.408	2.00	1.1376E+00	415	10.934	19.408	2.00	5.5610E-01	415	10.934	19.408	2.00	9.3253E-02
416	10.830	19.411	4.00	1.1378E+00	416	10.830	19.411	4.00	5.5618E-01	416	10.830	19.411	4.00	9.3270E-02
417	10.539	19.417	1.00	1.1381E+00	417	10.539	19.417	1.00	5.5556E-01	417	10.539	19.417	1.00	9.3310E-02
418	10.002	34.741	2.00	2.6333E+00	418	10.002	34.741	2.00	1.2933E+00	418	10.002	34.741	2.00	2.3363E-01
419	9.449	34.744	6.00	2.6348E+00	419	9.449	34.744	6.00	1.2938E+00	419	9.449	34.744	6.00	2.3375E-01
420	9.594	34.747	3.00	2.6347E+00	420	9.594	34.747	3.00	1.2938E+00	420	9.594	34.747	3.00	2.3375E-01
421	9.500	34.743	5.00	2.6346E+00	421	9.500	34.743	5.00	1.2937E+00	421	9.500	34.743	5.00	2.3373E-01
422	9.550	34.743	4.00	2.6345E+00	422	9.550	34.743	4.00	1.2937E+00	422	9.550	34.743	4.00	2.3372E-01
423	9.746	34.743	5.00	2.6341E+00	423	9.746	34.743	5.00	1.2935E+00	423	9.746	34.743	5.00	2.3369E-01
424	9.999	34.841	2.00	2.6408E+00	424	9.999	34.841	2.00	1.2970E+00	424	9.999	34.841	2.00	2.3442E-01
425	9.094	34.839	2.00	2.6428E+00	425	9.094	34.839	2.00	1.2976E+00	425	9.094	34.839	2.00	2.3456E-01
426	17.792	17.981	3.00	1.1055E+00	426	17.792	17.981	3.00	5.3548E-01	426	17.792	17.981	3.00	8.8596E-02
427	10.899	43.495	3.00	6.7327E+01	427	10.899	43.495	3.00	6.0529E+00	427	10.899	43.495	3.00	1.3138E+00
428	10.680	19.415	1.00	1.1380E+00	428	10.680	19.415	1.00	5.5629E-01	428	10.680	19.415	1.00	9.3293E-02
429	9.319	34.836	4.00	2.6420E+00	429	9.319	34.836	4.00	1.2974E+00	429	9.319	34.836	4.00	2.3450E-01
430	9.524	34.841	4.00	2.6419E+00	430	9.524	34.841	4.00	1.2974E+00	430	9.524	34.841	4.00	2.3450E-01
431	9.718	34.838	4.00	2.6412E+00	431	9.718	34.838	4.00	1.2971E+00	431	9.718	34.838	4.00	2.3445E-01
432	9.924	34.837	4.00	2.6407E+00	432	9.924	34.837	4.00	1.2969E+00	432	9.924	34.837	4.00	2.3441E-01
433	10.303	19.491	12.00	1.1397E+00	433	10.303	19.491	12.00	5.5373E-01	433	10.303	19.491	12.00	9.3551E-02
434	10.899	19.599	4.00	1.1424E+00	434	10.899	19.599	4.00	5.5862E-01	434	10.899	19.599	4.00	9.3828E-02
435	10.142	19.505	2.00	1.1401E+00	435	10.142	19.505	2.00	5.5204E-01	435	10.142	19.505	2.00	9.3605E-02
436	9.398	34.746	1.00	2.6351E+00	436	9.398	34.746	1.00	1.2939E+00	436	9.398	34.746	1.00	2.3378E-01
437	10.737	19.413	1.00	1.1379E+00	437	10.737	19.413	1.00	5.5624E-01	437	10.737	19.413	1.00	9.3283E-02
438	9.347	34.743	1.00	2.6350E+00	438	9.347	34.743	1.00	1.2938E+00	438	9.347	34.743	1.00	2.3376E-01
439	9.291	34.746	1.00	2.6353E+00	439	9.291	34.746	1.00	1.2940E+00	439	9.291	34.746	1.00	2.3380E-01
440	9.241	34.744	2.00	2.6353E+00	440	9.241	34.744	2.00	1.2940E+00	440	9.241	34.744	2.00	2.3378E-01
441	10.876	19.412	1.00	1.1377E+00	441	10.876	19.412	1.00	5.5617E-01	441	10.876	19.412	1.00	9.3269E-02
442	10.519	35.124	2.00	2.6608E+00	442	10.519	35.124	2.00	1.3072E+00	442	10.519	35.124	2.00	2.3579E-01
443	13.757	38.595	1.00	2.9419E+00	443	13.757	38.595	1.00	1.4430E+00	443	13.757	38.595	1.00	2.6318E-01
444	13.837	38.595	2.00	2.9417E+00	444	13.837	38.595	2.00	1.4429E+00	444	13.837	38.595	2.00	2.6316E-01
445	11.396	39.192	2.00	3.0055E+00	445	11.396	39.192	2.00	1.4691E+00	445	11.396	39.192	2.00	2.6891E-01
446	8.756	42.197	2.00	3.1542E+00	446	8.756	42.197	2.00	1.6487E+00	446	8.756	42.197	2.00	3.0322E-01
447	11.477	42.193	2.00	3.1482E+00	447	11.477	42.193	2.00	1.6443E+00	447	11.477	42.193	2.00	3.0225E-01
448	13.375	40.781	2.00	3.2504E+00	448	13.375	40.781	2.00	1.5642E+00	448	13.375	40.781	2.00	2.8702E-01
449	10.139	35.972	2.00	2.7253E+00	449	10.139	35.972	2.00	1.3393E+00	449	10.139	35.972	2.00	2.4300E-01
450	6.473	43.754	2.00	2.9835E+01	450	6.473	43.754	2.00	1.6149E+01	450	6.473	43.754	2.00	3.3817E+00
451	10.924	42.076	4.00	3.1803E+00	451	10.924	42.076	4.00	1.6469E+00	451	10.924	42.076	4.00	3.0287E-01
452	6.691	34.005	5.00	2.5859E+00	452	6.691	34.005	5.00	1.2534E+00	452	6.691	34.005	5.00	2.2812E-01
453	6.594	33.998	5.00	2.5856E+00	453	6.594	33.998	5.00	1.2530E+00	453	6.594	33.998	5.00	2.2807E-01
454	6.492	34.000	5.00	2.5860E+00	454	6.492	34.000	5.00	1.2532E+00	454	6.492	34.000	5.00	2.2813E-01
455	6.396	34.000	5.00	2.5862E+00	455	6.396	34.000	5.00	1.2533E+00	455	6.396	34.000	5.00	2.2815E-01
456	7.099	33.999	5.00	2.5845E+00	456	7.099	33.999	5.00	1.2527E+00	456	7.099	33.999	5.00	2.2797E-01
457	6.895	33.999	5.00	2.5849E+00	457	6.895	33.999	5.00	1.2528E+00	457	6.895	33.999	5.00	2.2801E-01
458	6.998	33.999	5.00	2.5847E+00	458	6.998	33.999	5.00	1.2527E+00	458	6.998	33.999	5.00	2.2799E-01
459	6.795	34.002	5.00	2.5854E+00	459	6.795	34.002	5.00	1.2531E+00	459	6.795	34.002	5.00	2.2807E-01
460	10.998	37.310	4.00	2.8361E+00	460	10.998	37.310	4.00	1.3887E+00	460	10.998	37.310	4.00	2.5290E-01
461	11.194	37.313	4.00	2.8358E+00	461	11.194	37.313	4.00	1.3886E+00	461	11.194	37.313	4.00	2.5287E-01
462	10.901	37.311	4.00	2.8364E+00	462	10.901	37.311	4.00	1.3888E+00	462	10.901	37.311	4.00	2.5293E-01
463	11.290	37.311	4.00	2.8354E+00	463	11.290	37.311	4.00	1.3884E+00	463	11.290	37.311	4.00	2.5284E-01
464	10.798	37.311	4.00	2.8367E+00	464	10.798	37.311	4.00	1.3890E+00	464	10.798	37.311	4.00	2.5296E-01
465	11.394	37.314	4.00	2.8354E+00	465	11.394	37.314	4.00	1.3884E+00	465	11.394	37.314	4.00	2.5283E-01
466	6.639	43.834	4.00	2.1093E+01	466	6.639	43.834	4.00	2.1881E+01	466	6.639	43.834	4.00	4.5707E+00
467	13.496	40.835	4.00	3.2613E+00	467	13.496	40.835	4.00	1.5694E+00	467	13.496	40.835	4.00	2.8810E-01
468	8.855	42.261	4.00	3.1775E+00	468	8.855	42.261	4.00	1.6489E+00	468	8.855	42.261	4.00	3.0306E-01
469	11.547	42.255	4.00	3.1697E+00	469	11.547	42.255	4.00	1.6445E+00	469	11.547	42.255	4.00	3.0214E-01
470	6.894	33.898	4.00	2.5772E+00	470	6.894	33.898	4.00	1.2452E+00	470	6.894	33.898	4.00	2.2625E-01
471	6.689	33.899	4.00	2.5778E+00	471	6.689	33.899	4.00	1.2455E+00	471	6.689	33.899	4.00	2.2631E-01
472	6.593	33.896	4.00	2.5776E+00	472	6.593	33.896	4.00	1.2453E+00	472	6.593	33.896	4.00	2.2628E-01
473	6.490	33.893	4.00	2.5775E+00	473	6.490	33.893	4.00	1.2452E+00	473	6.490	33.893	4.00	2.2625E-01
474	6.395	33.892	4.00	2.5775E+00	474	6.395	33.892	4.00	1.2452E+00	474	6.395	33.892	4.00	2.2626E-01
475	7.098	33.899	4.00	2.5769E+00	475	7.098	33.899	4.00	1.2452E+00	475	7.098	33.899	4.00	2.2622E-01
476	10.198	43.507	4.00	6.6986E+01	476	10.198	43.507	4.00	6.3226E+00	476	10.198	43.507	4.00	1.3703E+00
477	7.000	33.899	4.00	2.5771E+00	477	7.000	33.899	4.00	1.2452E+00	477	7.000	33.899	4.00	2.2624E-01

Table H-1.6
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (48.500, 43.500)					Moderate Aimpoint (49.000, 44.000)					Light Aimpoint (-1.500, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
478	6.794	33.899	4.00	2.5776E+00	478	6.794	33.899	4.00	1.2454E+00	478	6.794	33.899	4.00	2.2629E-01
479	17.571	18.054	4.00	1.1071E+00	479	17.571	18.054	4.00	5.3638E-01	479	17.571	18.054	4.00	8.8791E-02
480	10.628	19.424	1.00	1.1382E+00	480	10.628	19.424	1.00	5.5643E-01	480	10.628	19.424	1.00	9.3324E-02
481	10.584	19.424	1.00	1.1382E+00	481	10.584	19.424	1.00	5.5623E-01	481	10.584	19.424	1.00	9.3328E-02
482	10.901	19.512	8.00	1.1397E+00	482	10.901	19.512	8.00	5.5748E-01	482	10.901	19.512	8.00	9.3567E-02
483	10.709	19.515	4.00	1.1400E+00	483	10.709	19.515	4.00	5.5759E-01	483	10.709	19.515	4.00	9.3591E-02
484	10.498	19.606	5.00	1.1430E+00	484	10.498	19.606	5.00	5.5774E-01	484	10.498	19.606	5.00	9.3881E-02
485	10.531	19.509	4.00	1.1399E+00	485	10.531	19.509	4.00	5.5674E-01	485	10.531	19.509	4.00	9.3587E-02
486	10.713	19.620	4.00	1.1432E+00	486	10.713	19.620	4.00	5.5897E-01	486	10.713	19.620	4.00	9.3906E-02
487	9.791	34.749	1.00	2.6344E+00	487	9.791	34.749	1.00	1.2937E+00	487	9.791	34.749	1.00	2.3374E-01
488	10.392	35.134	4.00	2.6619E+00	488	10.392	35.134	4.00	1.3077E+00	488	10.392	35.134	4.00	2.3587E-01
489	10.439	35.132	3.00	2.6616E+00	489	10.439	35.132	3.00	1.3076E+00	489	10.439	35.132	3.00	2.3585E-01
490	10.400	35.010	3.00	2.6525E+00	490	10.400	35.010	3.00	1.3030E+00	490	10.400	35.010	3.00	2.3523E-01
491	10.597	35.018	14.00	2.6527E+00	491	10.597	35.018	14.00	1.3032E+00	491	10.597	35.018	14.00	2.3523E-01
492	19.800	28.015	4.00	1.3893E+00	492	19.800	28.015	4.00	6.7824E-01	492	19.800	28.015	4.00	1.1939E-01
493	19.703	28.010	4.00	1.3892E+00	493	19.703	28.010	4.00	6.7820E-01	493	19.703	28.010	4.00	1.1938E-01
494	19.604	28.009	4.00	1.3893E+00	494	19.604	28.009	4.00	6.7824E-01	494	19.604	28.009	4.00	1.1938E-01
495	19.401	28.008	4.00	1.3895E+00	495	19.401	28.008	4.00	6.7833E-01	495	19.401	28.008	4.00	1.1939E-01
496	19.304	28.008	4.00	1.3896E+00	496	19.304	28.008	4.00	6.7839E-01	496	19.304	28.008	4.00	1.1940E-01
497	19.200	28.005	4.00	1.3896E+00	497	19.200	28.005	4.00	6.7839E-01	497	19.200	28.005	4.00	1.1940E-01
498	19.110	28.004	4.00	1.3896E+00	498	19.110	28.004	4.00	6.7842E-01	498	19.110	28.004	4.00	1.1940E-01
499	10.008	26.009	4.00	1.3335E+00	499	10.008	26.009	4.00	6.4946E-01	499	10.008	26.009	4.00	1.1366E-01
500	9.802	26.009	4.00	1.3336E+00	500	9.802	26.009	4.00	6.4957E-01	500	9.802	26.009	4.00	1.1368E-01
501	9.695	26.007	4.00	1.3337E+00	501	9.695	26.007	4.00	6.4960E-01	501	9.695	26.007	4.00	1.1368E-01
502	9.900	26.010	4.00	1.3336E+00	502	9.900	26.010	4.00	6.4953E-01	502	9.900	26.010	4.00	1.1367E-01
503	19.730	27.915	4.00	1.3861E+00	503	19.730	27.915	4.00	6.7656E-01	503	19.730	27.915	4.00	1.1904E-01
504	18.916	27.909	4.00	1.3867E+00	504	18.916	27.909	4.00	6.7690E-01	504	18.916	27.909	4.00	1.1909E-01
505	19.895	28.013	4.00	1.3891E+00	505	19.895	28.013	4.00	6.7815E-01	505	19.895	28.013	4.00	1.1937E-01
506	19.740	24.595	2.00	1.2742E+00	506	19.740	24.595	2.00	6.2364E-01	506	19.740	24.595	2.00	1.0770E-01
507	18.109	24.003	2.00	1.2594E+00	507	18.109	24.003	2.00	6.1553E-01	507	18.109	24.003	2.00	1.0598E-01
508	12.495	19.399	5.00	1.1362E+00	508	12.495	19.399	5.00	5.5537E-01	508	12.495	19.399	5.00	9.3085E-02
509	19.643	24.526	2.00	1.2722E+00	509	19.643	24.526	2.00	6.2265E-01	509	19.643	24.526	2.00	1.0749E-01
510	19.854	24.626	2.00	1.2749E+00	510	19.854	24.626	2.00	6.2405E-01	510	19.854	24.626	2.00	1.0779E-01
511	19.855	24.555	1.00	1.2727E+00	511	19.855	24.555	1.00	6.2299E-01	511	19.855	24.555	1.00	1.0757E-01
512	19.692	24.607	2.00	1.2746E+00	512	19.692	24.607	2.00	6.2384E-01	512	19.692	24.607	2.00	1.0774E-01
513	19.598	24.528	2.00	1.2723E+00	513	19.598	24.528	2.00	6.2270E-01	513	19.598	24.528	2.00	1.0750E-01
514	18.007	24.004	1.00	1.2595E+00	514	18.007	24.004	1.00	6.1559E-01	514	18.007	24.004	1.00	1.0599E-01
515	19.549	24.597	2.00	1.2745E+00	515	19.549	24.597	2.00	6.2376E-01	515	19.549	24.597	2.00	1.0772E-01
516	19.598	24.595	1.00	1.2744E+00	516	19.598	24.595	1.00	6.2371E-01	516	19.598	24.595	1.00	1.0771E-01
517	16.593	22.938	2.00	1.2316E+00	517	16.593	22.938	2.00	6.0059E-01	517	16.593	22.938	2.00	1.0280E-01
518	12.795	19.401	1.00	1.1360E+00	518	12.795	19.401	1.00	5.5528E-01	518	12.795	19.401	1.00	9.3063E-02
519	16.235	22.881	1.00	1.2303E+00	519	16.235	22.881	1.00	5.9997E-01	519	16.235	22.881	1.00	1.0266E-01
520	16.298	22.879	1.00	1.2302E+00	520	16.298	22.879	1.00	5.9992E-01	520	16.298	22.879	1.00	1.0265E-01
521	12.999	19.402	2.00	1.1359E+00	521	12.999	19.402	2.00	5.5521E-01	521	12.999	19.402	2.00	9.3047E-02
522	18.603	29.041	2.00	1.4247E+00	522	18.603	29.041	2.00	6.9774E-01	522	18.603	29.041	2.00	1.2296E-01
523	18.604	28.948	2.00	1.4216E+00	523	18.604	28.948	2.00	6.9603E-01	523	18.604	28.948	2.00	1.2265E-01
524	18.297	18.033	2.00	1.1061E+00	524	18.297	18.033	2.00	5.3586E-01	524	18.297	18.033	2.00	8.8670E-02
525	18.296	17.953	2.00	1.1046E+00	525	18.296	17.953	2.00	5.3496E-01	525	18.296	17.953	2.00	8.8480E-02
526	18.347	17.998	2.00	1.1054E+00	526	18.347	17.998	2.00	5.3545E-01	526	18.347	17.998	2.00	8.8582E-02
527	22.263	25.840	2.00	1.3091E+00	527	22.263	25.840	2.00	6.4113E-01	527	22.263	25.840	2.00	1.1149E-01
528	22.309	25.843	1.00	1.3091E+00	528	22.309	25.843	1.00	6.4116E-01	528	22.309	25.843	1.00	1.1149E-01
529	12.419	23.835	2.00	1.2624E+00	529	12.419	23.835	2.00	6.1567E-01	529	12.419	23.835	2.00	1.0590E-01
530	12.505	23.827	2.00	1.2620E+00	530	12.505	23.827	2.00	6.1551E-01	530	12.505	23.827	2.00	1.0587E-01
531	12.816	23.833	2.00	1.2618E+00	531	12.816	23.833	2.00	6.1546E-01	531	12.816	23.833	2.00	1.0586E-01
532	12.902	23.829	2.00	1.2615E+00	532	12.902	23.829	2.00	6.1536E-01	532	12.902	23.829	2.00	1.0584E-01
533	11.899	23.292	2.00	1.2466E+00	533	11.899	23.292	2.00	6.0777E-01	533	11.899	23.292	2.00	1.0424E-01
534	11.910	23.358	2.00	1.2486E+00	534	11.910	23.358	2.00	6.0876E-01	534	11.910	23.358	2.00	1.0445E-01
535	11.983	23.357	2.00	1.2485E+00	535	11.983	23.357	2.00	6.0871E-01	535	11.983	23.357	2.00	1.0444E-01
536	21.399	26.009	1.00	1.3164E+00	536	21.399	26.009	1.00	6.4407E-01	536	21.399	26.009	1.00	1.1215E-01
537	21.395	25.895	2.00	1.3122E+00	537	21.395	25.895	2.00	6.4236E-01	537	21.395	25.895	2.00	1.1178E-01
538	19.362	25.995	2.00	1.3189E+00	538	19.362	25.995	2.00	6.4482E-01	538	19.362	25.995	2.00	1.1238E-01
539	19.426	25.990	2.00	1.3187E+00	539	19.426	25.990	2.00	6.4471E-01	539	19.426	25.990	2.00	1.1236E-01
540	16.793	26.005	1.00	1.3232E+00	540	16.793	26.005	1.00	6.4617E-01	540	16.793	26.005	1.00	1.1277E-01
541	16.793	25.881	2.00	1.3189E+00	541	16.793	25.881	2.00	6.4431E-01	541	16.793	25.881	2.00	1.1233E-01
542	9.000	24.005	1.00	1.2716E+00	542	9.000	24.005	1.00	6.1995E-01	542	9.000	24.005	1.00	1.0688E-01
543	8.999	24.119	2.00	1.2752E+00	543	8.999	24.119	2.00	6.2166E-01	543	8.999	24.119	2.00	1.0723E-01
544	14.356	28.099	2.00	1.3979E+00	544	14.356	28.099	2.00	6.8278E-01	544	14.356	28.099	2.00	1.2012E-01
545	14.394	28.098	2.00	1.3978E+00	545	14.394	28.098	2.00	6.8274E-01	545	14.394	28.098	2.00	1.2011E-01
546	19.549	24.524	3.00	1.2722E+00	546	19.549	24.524	3.00	6.2267E-01	546	19.549	24.524	3.00	1.0749E-01
547	18.194	23.907	2.00	1.2566E+00	547	18.194	23.907	2.00	6.1405E-01	547	18.194	23.907	2.00	1.0567E-01
548	18.195	24.003	5.00	1.2592E+00	548	18.195	24.003	5.00	6.1548E-01	548	18.195	24.003	5.00	1.0597E-01
549	19.642	24.595	2.00	1.2743E+00	549	19.642	24.595	2.00	6.2369E-01	549	19.642	24.595	2.00	1.0771E-01
550	17.921	24.011	1.00	1.2599E+00	550	17.921	24.011	1.00	6.1573E-01	550	17.921	24.011	1.00	1.0602E-01
551	17.953	24.010	1.00	1.2598E+00	551	17.953	24.010	1.00	6.1570E-01	551	17.953	24.010	1.00	1.0601E-01
552	17.984	24.006	1.00	1.2596E+00	552	17.984	24.006	1.00	6.1563E-01	552	17.984	24.006	1.00	1.0600E-01
553	21.448	28.530	3.00	1.4041E+00	553	21.448	28.530	3.00	6.8672E-01	553	21.448	28.530	3.00	1.2093E-01

Table H-1.6
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (48.500, 43.500)					Moderate Aimpoint (49.000, 44.000)					Light Aimpoint (-1.500, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
554	22.592	28.608	9.00	1.4050E+00	554	22.592	28.608	9.00	6.8749E-01	554	22.592	28.608	9.00	1.2106E-01
555	22.490	28.608	4.00	1.4052E+00	555	22.490	28.608	4.00	6.8754E-01	555	22.490	28.608	4.00	1.2107E-01
556	22.395	28.610	9.00	1.4054E+00	556	22.395	28.610	9.00	6.8764E-01	556	22.395	28.610	9.00	1.2109E-01
557	22.291	28.610	9.00	1.4055E+00	557	22.291	28.610	9.00	6.8770E-01	557	22.291	28.610	9.00	1.2110E-01
558	22.098	28.610	9.00	1.4057E+00	558	22.098	28.610	9.00	6.8781E-01	558	22.098	28.610	9.00	1.2112E-01
559	21.996	28.605	4.00	1.4057E+00	559	21.996	28.605	4.00	6.8777E-01	559	21.996	28.605	4.00	1.2112E-01
560	21.900	28.606	9.00	1.4059E+00	560	21.900	28.606	9.00	6.8785E-01	560	21.900	28.606	9.00	1.2113E-01
561	21.782	28.607	9.00	1.4061E+00	561	21.782	28.607	9.00	6.8793E-01	561	21.782	28.607	9.00	1.2115E-01
562	21.586	28.605	9.00	1.4063E+00	562	21.586	28.605	9.00	6.8801E-01	562	21.586	28.605	9.00	1.2116E-01
563	21.490	28.608	4.00	1.4065E+00	563	21.490	28.608	4.00	6.8812E-01	563	21.490	28.608	4.00	1.2118E-01
564	21.392	28.609	9.00	1.4067E+00	564	21.392	28.609	9.00	6.8820E-01	564	21.392	28.609	9.00	1.2120E-01
565	21.297	28.609	9.00	1.4068E+00	565	21.297	28.609	9.00	6.8825E-01	565	21.297	28.609	9.00	1.2121E-01
566	18.896	28.003	9.00	1.3898E+00	566	18.896	28.003	9.00	6.7852E-01	566	18.896	28.003	9.00	1.1942E-01
567	18.792	28.006	4.00	1.3900E+00	567	18.792	28.006	4.00	6.7863E-01	567	18.792	28.006	4.00	1.1943E-01
568	18.698	28.005	9.00	1.3901E+00	568	18.698	28.005	9.00	6.7866E-01	568	18.698	28.005	9.00	1.1944E-01
569	18.591	28.007	9.00	1.3903E+00	569	18.591	28.007	9.00	6.7876E-01	569	18.591	28.007	9.00	1.1945E-01
570	16.849	27.921	3.00	1.3891E+00	570	16.849	27.921	3.00	6.7822E-01	570	16.849	27.921	3.00	1.1930E-01
571	16.373	27.920	3.00	1.3896E+00	571	16.373	27.920	3.00	6.7847E-01	571	16.373	27.920	3.00	1.1933E-01
572	17.502	28.010	9.00	1.3915E+00	572	17.502	28.010	9.00	6.7941E-01	572	17.502	28.010	9.00	1.1955E-01
573	17.394	28.011	4.00	1.3916E+00	573	17.394	28.011	4.00	6.7949E-01	573	17.394	28.011	4.00	1.1956E-01
574	17.295	28.008	9.00	1.3916E+00	574	17.295	28.008	9.00	6.7949E-01	574	17.295	28.008	9.00	1.1956E-01
575	17.196	28.011	9.00	1.3918E+00	575	17.196	28.011	9.00	6.7960E-01	575	17.196	28.011	9.00	1.1958E-01
576	16.999	28.008	9.00	1.3919E+00	576	16.999	28.008	9.00	6.7965E-01	576	16.999	28.008	9.00	1.1958E-01
577	16.891	28.005	4.00	1.3920E+00	577	16.891	28.005	4.00	6.7965E-01	577	16.891	28.005	4.00	1.1958E-01
578	16.792	28.007	9.00	1.3921E+00	578	16.792	28.007	9.00	6.7974E-01	578	16.792	28.007	9.00	1.1960E-01
579	16.699	28.004	9.00	1.3921E+00	579	16.699	28.004	9.00	6.7974E-01	579	16.699	28.004	9.00	1.1959E-01
580	16.495	28.006	9.00	1.3924E+00	580	16.495	28.006	9.00	6.7989E-01	580	16.495	28.006	9.00	1.1962E-01
581	16.394	28.009	4.00	1.3926E+00	581	16.394	28.009	4.00	6.8000E-01	581	16.394	28.009	4.00	1.1963E-01
582	16.290	28.015	9.00	1.3929E+00	582	16.290	28.015	9.00	6.8017E-01	582	16.290	28.015	9.00	1.1966E-01
583	16.196	28.010	9.00	1.3928E+00	583	16.196	28.010	9.00	6.8012E-01	583	16.196	28.010	9.00	1.1965E-01
584	9.325	25.906	3.00	1.3308E+00	584	9.325	25.906	3.00	6.4829E-01	584	9.325	25.906	3.00	1.1335E-01
585	8.911	25.905	3.00	1.3311E+00	585	8.911	25.905	3.00	6.4850E-01	585	8.911	25.905	3.00	1.1339E-01
586	9.496	26.011	9.00	1.3339E+00	586	9.496	26.011	9.00	6.4977E-01	586	9.496	26.011	9.00	1.1372E-01
587	9.392	26.009	4.00	1.3340E+00	587	9.392	26.009	4.00	6.4980E-01	587	9.392	26.009	4.00	1.1372E-01
588	9.297	26.006	9.00	1.3339E+00	588	9.297	26.006	9.00	6.4980E-01	588	9.297	26.006	9.00	1.1372E-01
589	9.197	26.004	9.00	1.3340E+00	589	9.197	26.004	9.00	6.4983E-01	589	9.197	26.004	9.00	1.1372E-01
590	9.003	26.012	9.00	1.3344E+00	590	9.003	26.012	9.00	6.5005E-01	590	9.003	26.012	9.00	1.1377E-01
591	8.898	26.006	4.00	1.3343E+00	591	8.898	26.006	4.00	6.5002E-01	591	8.898	26.006	4.00	1.1376E-01
592	8.795	26.012	9.00	1.3345E+00	592	8.795	26.012	9.00	6.5017E-01	592	8.795	26.012	9.00	1.1379E-01
593	8.686	26.009	9.00	1.3345E+00	593	8.686	26.009	9.00	6.5018E-01	593	8.686	26.009	9.00	1.1379E-01
594	21.294	28.215	3.00	1.3942E+00	594	21.294	28.215	3.00	6.8107E-01	594	21.294	28.215	3.00	1.1992E-01
595	21.351	28.210	5.00	1.3939E+00	595	21.351	28.210	5.00	6.8095E-01	595	21.351	28.210	5.00	1.1990E-01
596	21.971	28.519	3.00	1.4030E+00	596	21.971	28.519	3.00	6.8622E-01	596	21.971	28.519	3.00	1.2084E-01
597	9.898	28.997	5.00	1.4363E+00	597	9.898	28.997	5.00	7.0208E-01	597	9.898	28.997	5.00	1.2389E-01
598	9.956	28.928	5.00	1.4337E+00	598	9.956	28.928	5.00	7.0075E-01	598	9.956	28.928	5.00	1.2363E-01
599	10.308	28.998	5.00	1.4359E+00	599	10.308	28.998	5.00	7.0187E-01	599	10.308	28.998	5.00	1.2385E-01
600	10.203	28.998	5.00	1.4360E+00	600	10.203	28.998	5.00	7.0193E-01	600	10.203	28.998	5.00	1.2386E-01
601	10.260	28.932	5.00	1.4335E+00	601	10.260	28.932	5.00	7.0066E-01	601	10.260	28.932	5.00	1.2361E-01
602	9.995	29.002	5.00	1.4364E+00	602	9.995	29.002	5.00	7.0212E-01	602	9.995	29.002	5.00	1.2390E-01
603	19.799	24.606	6.00	1.2744E+00	603	19.799	24.606	6.00	6.2378E-01	603	19.799	24.606	6.00	1.0773E-01
604	22.504	25.918	3.00	1.3113E+00	604	22.504	25.918	3.00	6.4219E-01	604	22.504	25.918	3.00	1.1171E-01
605	22.106	25.906	3.00	1.3115E+00	605	22.106	25.906	3.00	6.4220E-01	605	22.106	25.906	3.00	1.1172E-01
606	12.460	23.842	8.00	1.2625E+00	606	12.460	23.842	8.00	6.1576E-01	606	12.460	23.842	8.00	1.0592E-01
607	12.857	23.843	8.00	1.2620E+00	607	12.857	23.843	8.00	6.1559E-01	607	12.857	23.843	8.00	1.0589E-01
608	18.150	24.013	2.00	1.2596E+00	608	18.150	24.013	2.00	6.1566E-01	608	18.150	24.013	2.00	1.0601E-01
609	19.796	24.536	4.00	1.2722E+00	609	19.796	24.536	4.00	6.2273E-01	609	19.796	24.536	4.00	1.0751E-01
610	18.058	24.013	3.00	1.2597E+00	610	18.058	24.013	3.00	6.1570E-01	610	18.058	24.013	3.00	1.0601E-01
611	16.692	23.013	3.00	1.2336E+00	611	16.692	23.013	3.00	6.0157E-01	611	16.692	23.013	3.00	1.0302E-01
612	16.746	22.942	2.00	1.2316E+00	612	16.746	22.942	2.00	6.0057E-01	612	16.746	22.942	2.00	1.0280E-01
613	16.797	22.945	2.00	1.2316E+00	613	16.797	22.945	2.00	6.0059E-01	613	16.797	22.945	2.00	1.0281E-01
614	16.850	22.948	2.00	1.2317E+00	614	16.850	22.948	2.00	6.0061E-01	614	16.850	22.948	2.00	1.0281E-01
615	16.101	23.000	3.00	1.2338E+00	615	16.101	23.000	3.00	6.0167E-01	615	16.101	23.000	3.00	1.0303E-01
616	16.299	23.015	3.00	1.2340E+00	616	16.299	23.015	3.00	6.0178E-01	616	16.299	23.015	3.00	1.0306E-01
617	16.494	23.007	3.00	1.2336E+00	617	16.494	23.007	3.00	6.0158E-01	617	16.494	23.007	3.00	1.0302E-01
618	16.642	23.012	4.00	1.2336E+00	618	16.642	23.012	4.00	6.0158E-01	618	16.642	23.012	4.00	1.0302E-01
619	16.849	23.009	4.00	1.2334E+00	619	16.849	23.009	4.00	6.0144E-01	619	16.849	23.009	4.00	1.0300E-01
620	16.549	22.933	2.00	1.2315E+00	620	16.549	22.933	2.00	6.0054E-01	620	16.549	22.933	2.00	1.0279E-01
621	18.699	29.056	8.00	1.4251E+00	621	18.699	29.056	8.00	6.9795E-01	621	18.699	29.056	8.00	1.2300E-01
622	18.700	28.951	8.00	1.4216E+00	622	18.700	28.951	8.00	6.9603E-01	622	18.700	28.951	8.00	1.2264E-01
623	18.803	29.056	8.00	1.4249E+00	623	18.803	29.056	8.00	6.9789E-01	623	18.803	29.056	8.00	1.2299E-01
624	18.800	28.952	8.00	1.4215E+00	624	18.800	28.952	8.00	6.9598E-01	624	18.800	28.952	8.00	1.2264E-01
625	18.895	29.057	8.00	1.4248E+00	625	18.895	29.057	8.00	6.9785E-01	625	18.895	29.057	8.00	1.2298E-01
626	18.894	28.945	8.00	1.4211E+00	626	18.894	28.945	8.00	6.9580E-01	626	18.894	28.945	8.00	1.2260E-01
627	19.005	29.055	2.00	1.4246E+00	627	19.005	29.055	2.00	6.9775E-01	627	19.005	29.055	2.00	1.2296E-01
628	19.003	28.949	2.00	1.4211E+00	628	19.003	28.949	2.00	6.9581E-01	628	19.003	28.949	2.00	1.2260E-01
629	19.193	29.006	3.00	1.4227E+00	629	19.193	29.006	3.00	6.9674E-01	629	19.193	29.006	3.00	1.2277E-01

Table H-1.6
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (48.500, 43.500)					Moderate Aimpoint (49.000, 44.000)					Light Aimpoint (-1.500, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
630	21.326	28.133	4.00	1.3915E+00	630	21.326	28.133	4.00	6.7956E-01	630	21.326	28.133	4.00	1.1965E-01
631	21.401	25.959	2.00	1.3145E+00	631	21.401	25.959	2.00	6.4332E-01	631	21.401	25.959	2.00	1.1199E-01
632	16.794	25.948	2.00	1.3212E+00	632	16.794	25.948	2.00	6.4532E-01	632	16.794	25.948	2.00	1.1257E-01
633	9.003	24.067	2.00	1.2736E+00	633	9.003	24.067	2.00	6.2088E-01	633	9.003	24.067	2.00	1.0707E-01
634	14.486	28.839	4.00	1.4239E+00	634	14.486	28.839	4.00	6.9645E-01	634	14.486	28.839	4.00	1.2277E-01
635	13.851	28.915	3.00	1.4275E+00	635	13.851	28.915	3.00	6.9823E-01	635	13.851	28.915	3.00	1.2312E-01
636	14.853	28.922	3.00	1.4263E+00	636	14.853	28.922	3.00	6.9777E-01	636	14.853	28.922	3.00	1.2302E-01
637	14.327	28.917	3.00	1.4269E+00	637	14.327	28.917	3.00	6.9799E-01	637	14.327	28.917	3.00	1.2307E-01
638	16.050	23.000	6.00	1.2339E+00	638	16.050	23.000	6.00	6.0170E-01	638	16.050	23.000	6.00	1.0303E-01
639	16.241	23.016	4.00	1.2341E+00	639	16.241	23.016	4.00	6.0183E-01	639	16.241	23.016	4.00	1.0306E-01
640	16.446	23.003	4.00	1.2336E+00	640	16.446	23.003	4.00	6.0155E-01	640	16.446	23.003	4.00	1.0301E-01
641	14.697	29.012	4.00	1.4297E+00	641	14.697	29.012	4.00	6.9953E-01	641	14.697	29.012	4.00	1.2336E-01
642	14.497	29.005	4.00	1.4298E+00	642	14.497	29.005	4.00	6.9952E-01	642	14.497	29.005	4.00	1.2336E-01
643	14.397	29.006	4.00	1.4300E+00	643	14.397	29.006	4.00	6.9960E-01	643	14.397	29.006	4.00	1.2338E-01
644	14.295	29.014	4.00	1.4304E+00	644	14.295	29.014	4.00	6.9981E-01	644	14.295	29.014	4.00	1.2342E-01
645	14.193	29.009	4.00	1.4304E+00	645	14.193	29.009	4.00	6.9978E-01	645	14.193	29.009	4.00	1.2342E-01
646	14.000	29.008	4.00	1.4306E+00	646	14.000	29.008	4.00	6.9987E-01	646	14.000	29.008	4.00	1.2344E-01
647	13.910	29.002	4.00	1.4306E+00	647	13.910	29.002	4.00	6.9982E-01	647	13.910	29.002	4.00	1.2343E-01
648	13.802	29.011	4.00	1.4310E+00	648	13.802	29.011	4.00	7.0005E-01	648	13.802	29.011	4.00	1.2347E-01
649	13.698	29.008	4.00	1.4311E+00	649	13.698	29.008	4.00	7.0005E-01	649	13.698	29.008	4.00	1.2347E-01
650	15.002	28.999	4.00	1.4288E+00	650	15.002	28.999	4.00	6.9911E-01	650	15.002	28.999	4.00	1.2328E-01
651	14.906	29.008	4.00	1.4293E+00	651	14.906	29.008	4.00	6.9933E-01	651	14.906	29.008	4.00	1.2332E-01
652	14.799	29.006	4.00	1.4293E+00	652	14.799	29.006	4.00	6.9936E-01	652	14.799	29.006	4.00	1.2333E-01
653	11.009	29.807	3.00	1.2739E+00	653	11.009	29.807	3.00	6.8854E-01	653	11.009	29.807	3.00	1.2060E-01
654	11.011	29.702	3.00	1.2983E+00	654	11.011	29.702	3.00	7.0082E-01	654	11.011	29.702	3.00	1.2335E-01
655	18.499	29.000	8.00	1.4235E+00	655	18.499	29.000	8.00	6.9704E-01	655	18.499	29.000	8.00	1.2284E-01
656	17.757	23.952	4.00	1.2585E+00	656	17.757	23.952	4.00	6.1493E-01	656	17.757	23.952	4.00	1.0585E-01
657	9.201	25.784	4.00	1.3271E+00	657	9.201	25.784	4.00	6.4653E-01	657	9.201	25.784	4.00	1.1292E-01
658	18.138	17.962	7.00	1.1049E+00	658	18.138	17.962	7.00	5.3513E-01	658	18.138	17.962	7.00	8.8517E-02
659	21.433	25.945	1.00	1.3139E+00	659	21.433	25.945	1.00	6.4310E-01	659	21.433	25.945	1.00	1.1194E-01
660	21.362	25.950	2.00	1.3142E+00	660	21.362	25.950	2.00	6.4321E-01	660	21.362	25.950	2.00	1.1196E-01
661	11.945	23.287	3.00	1.2464E+00	661	11.945	23.287	3.00	6.0767E-01	661	11.945	23.287	3.00	1.0422E-01
662	16.562	22.997	4.00	1.2333E+00	662	16.562	22.997	4.00	6.0141E-01	662	16.562	22.997	4.00	1.0298E-01
663	16.365	22.998	4.00	1.2335E+00	663	16.365	22.998	4.00	6.0152E-01	663	16.365	22.998	4.00	1.0300E-01
664	16.164	22.999	4.00	1.2337E+00	664	16.164	22.999	4.00	6.0163E-01	664	16.164	22.999	4.00	1.0302E-01
665	18.125	23.910	2.00	1.2568E+00	665	18.125	23.910	2.00	6.1412E-01	665	18.125	23.910	2.00	1.0569E-01
666	12.931	19.598	4.00	1.1407E+00	666	12.931	19.598	4.00	5.5781E-01	666	12.931	19.598	4.00	9.3641E-02
667	12.317	19.491	12.00	1.1381E+00	667	12.317	19.491	12.00	5.5665E-01	667	12.317	19.491	12.00	9.3378E-02
668	11.795	23.199	2.00	1.2439E+00	668	11.795	23.199	2.00	6.0643E-01	668	11.795	23.199	2.00	1.0396E-01
669	11.842	23.201	2.00	1.2439E+00	669	11.842	23.201	2.00	6.0643E-01	669	11.842	23.201	2.00	1.0396E-01
670	11.895	23.199	2.00	1.2438E+00	670	11.895	23.199	2.00	6.0638E-01	670	11.895	23.199	2.00	1.0395E-01
671	11.946	23.198	2.00	1.2437E+00	671	11.946	23.198	2.00	6.0634E-01	671	11.946	23.198	2.00	1.0394E-01
672	11.994	23.199	2.00	1.2437E+00	672	11.994	23.199	2.00	6.0633E-01	672	11.994	23.199	2.00	1.0394E-01
673	12.039	23.196	2.00	1.2435E+00	673	12.039	23.196	2.00	6.0627E-01	673	12.039	23.196	2.00	1.0393E-01
674	19.101	28.996	3.00	1.4225E+00	674	19.101	28.996	3.00	6.9661E-01	674	19.101	28.996	3.00	1.2275E-01
675	18.397	17.990	3.00	1.1052E+00	675	18.397	17.990	3.00	5.3534E-01	675	18.397	17.990	3.00	8.8558E-02
676	12.192	19.492	2.00	1.1382E+00	676	12.192	19.492	2.00	5.5671E-01	676	12.192	19.492	2.00	9.3392E-02
677	12.542	19.394	1.00	1.1361E+00	677	12.542	19.394	1.00	5.5529E-01	677	12.542	19.394	1.00	9.3066E-02
678	12.890	19.406	1.00	1.1361E+00	678	12.890	19.406	1.00	5.5531E-01	678	12.890	19.406	1.00	9.3069E-02
679	12.956	19.406	2.00	1.1360E+00	679	12.956	19.406	2.00	5.5528E-01	679	12.956	19.406	2.00	9.3063E-02
680	16.296	22.933	1.00	1.2317E+00	680	16.296	22.933	1.00	6.0066E-01	680	16.296	22.933	1.00	1.0281E-01
681	16.235	22.940	1.00	1.2320E+00	681	16.235	22.940	1.00	6.0078E-01	681	16.235	22.940	1.00	1.0284E-01
682	16.190	22.928	1.00	1.2317E+00	682	16.190	22.928	1.00	6.0064E-01	682	16.190	22.928	1.00	1.0281E-01
683	16.896	22.930	2.00	1.2311E+00	683	16.896	22.930	2.00	6.0034E-01	683	16.896	22.930	2.00	1.0275E-01
684	16.136	22.929	1.00	1.2318E+00	684	16.136	22.929	1.00	6.0068E-01	684	16.136	22.929	1.00	1.0281E-01
685	16.641	22.928	5.00	1.2313E+00	685	16.641	22.928	5.00	6.0043E-01	685	16.641	22.928	5.00	1.0277E-01
686	16.494	22.924	3.00	1.2313E+00	686	16.494	22.924	3.00	6.0044E-01	686	16.494	22.924	3.00	1.0277E-01
687	16.440	22.920	4.00	1.2312E+00	687	16.440	22.920	4.00	6.0041E-01	687	16.440	22.920	4.00	1.0276E-01
688	16.390	22.926	5.00	1.2315E+00	688	16.390	22.926	5.00	6.0052E-01	688	16.390	22.926	5.00	1.0278E-01
689	16.350	22.931	6.00	1.2316E+00	689	16.350	22.931	6.00	6.0061E-01	689	16.350	22.931	6.00	1.0280E-01
690	16.896	23.000	2.00	1.2331E+00	690	16.896	23.000	2.00	6.0130E-01	690	16.896	23.000	2.00	1.0296E-01
691	16.001	22.991	2.00	1.2336E+00	691	16.001	22.991	2.00	6.0159E-01	691	16.001	22.991	2.00	1.0301E-01
692	12.685	19.399	1.00	1.1361E+00	692	12.685	19.399	1.00	5.5530E-01	692	12.685	19.399	1.00	9.3067E-02
693	12.747	19.397	1.00	1.1360E+00	693	12.747	19.397	1.00	5.5525E-01	693	12.747	19.397	1.00	9.3055E-02
694	12.838	19.408	4.00	1.1361E+00	694	12.838	19.408	4.00	5.5536E-01	694	12.838	19.408	4.00	9.3080E-02
695	8.972	24.054	1.00	1.2732E+00	695	8.972	24.054	1.00	6.2070E-01	695	8.972	24.054	1.00	1.0703E-01
696	16.767	22.987	4.00	1.2328E+00	696	16.767	22.987	4.00	6.0118E-01	696	16.767	22.987	4.00	1.0294E-01
697	16.828	25.940	1.00	1.3209E+00	697	16.828	25.940	1.00	6.4518E-01	697	16.828	25.940	1.00	1.1254E-01
698	9.029	24.053	2.00	1.2731E+00	698	9.029	24.053	2.00	6.2065E-01	698	9.029	24.053	2.00	1.0702E-01
699	16.757	25.938	2.00	1.3209E+00	699	16.757	25.938	2.00	6.4518E-01	699	16.757	25.938	2.00	1.1254E-01
700	19.394	25.992	2.00	1.3188E+00	700	19.394	25.992	2.00	6.4476E-01	700	19.394	25.992	2.00	1.1237E-01
701	19.317	24.557	2.00	1.2736E+00	701	19.317	24.557	2.00	6.2327E-01	701	19.317	24.557	2.00	1.0761E-01
702	22.076	28.418	2.00	1.3997E+00	702	22.076	28.418	2.00	6.8433E-01	702	22.076	28.418	2.00	1.2051E-01
703	18.813	27.821	2.00	1.3839E+00	703	18.813	27.821	2.00	6.7545E-01	703	18.813	27.821	2.00	1.1879E-01
704	9.445	25.819	2.00	1.3280E+00	704	9.445	25.819	2.00	6.4692E-01	704	9.445	25.819	2.00	1.1302E-01
705	17.004	27.820	2.00	1.3855E+00	705	17.004	27.820	2.00	6.7640E-01	705	17.004	27.820	2.00	1.1894E-01

Table H-1.6
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (48.500, 43.500)					Moderate Aimpoint (49.000, 44.000)					Light Aimpoint (-1.500, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
706	21.720	28.201	4.00	1.3932E+00	706	21.720	28.201	4.00	6.8058E-01	706	21.720	28.201	4.00	1.1984E-01
707	12.902	24.008	5.00	1.2669E+00	707	12.902	24.008	5.00	6.1804E-01	707	12.902	24.008	5.00	1.0640E-01
708	12.999	24.009	5.00	1.2668E+00	708	12.999	24.009	5.00	6.1801E-01	708	12.999	24.009	5.00	1.0640E-01
709	12.395	24.004	5.00	1.2675E+00	709	12.395	24.004	5.00	6.1822E-01	709	12.395	24.004	5.00	1.0643E-01
710	12.311	24.005	5.00	1.2676E+00	710	12.311	24.005	5.00	6.1827E-01	710	12.311	24.005	5.00	1.0644E-01
711	12.600	24.007	5.00	1.2673E+00	711	12.600	24.007	5.00	6.1817E-01	711	12.600	24.007	5.00	1.0642E-01
712	12.497	24.007	5.00	1.2674E+00	712	12.497	24.007	5.00	6.1822E-01	712	12.497	24.007	5.00	1.0643E-01
713	12.695	24.010	5.00	1.2673E+00	713	12.695	24.010	5.00	6.1817E-01	713	12.695	24.010	5.00	1.0642E-01
714	12.801	24.013	5.00	1.2672E+00	714	12.801	24.013	5.00	6.1816E-01	714	12.801	24.013	5.00	1.0642E-01
715	22.588	26.007	4.00	1.3145E+00	715	22.588	26.007	4.00	6.4349E-01	715	22.588	26.007	4.00	1.1198E-01
716	22.004	26.006	4.00	1.3153E+00	716	22.004	26.006	4.00	6.4374E-01	716	22.004	26.006	4.00	1.1206E-01
717	22.104	26.006	4.00	1.3152E+00	717	22.104	26.006	4.00	6.4370E-01	717	22.104	26.006	4.00	1.1204E-01
718	22.503	26.012	4.00	1.3148E+00	718	22.503	26.012	4.00	6.4360E-01	718	22.503	26.012	4.00	1.1201E-01
719	22.392	26.009	4.00	1.3149E+00	719	22.392	26.009	4.00	6.4361E-01	719	22.392	26.009	4.00	1.1201E-01
720	22.186	26.003	4.00	1.3149E+00	720	22.186	26.003	4.00	6.4361E-01	720	22.186	26.003	4.00	1.1202E-01
721	19.546	27.857	4.00	1.3844E+00	721	19.546	27.857	4.00	6.7567E-01	721	19.546	27.857	4.00	1.1885E-01
722	17.115	27.880	4.00	1.3875E+00	722	17.115	27.880	4.00	6.7738E-01	722	17.115	27.880	4.00	1.1914E-01
723	9.493	25.876	4.00	1.3297E+00	723	9.493	25.876	4.00	6.4775E-01	723	9.493	25.876	4.00	1.1322E-01
724	22.161	28.479	4.00	1.4015E+00	724	22.161	28.479	4.00	6.8539E-01	724	22.161	28.479	4.00	1.2069E-01
725	12.805	23.915	4.00	1.2643E+00	725	12.805	23.915	4.00	6.1669E-01	725	12.805	23.915	4.00	1.0612E-01
726	12.900	23.910	4.00	1.2640E+00	726	12.900	23.910	4.00	6.1657E-01	726	12.900	23.910	4.00	1.0609E-01
727	12.997	23.909	4.00	1.2638E+00	727	12.997	23.909	4.00	6.1651E-01	727	12.997	23.909	4.00	1.0608E-01
728	12.313	23.904	4.00	1.2646E+00	728	12.313	23.904	4.00	6.1676E-01	728	12.313	23.904	4.00	1.0612E-01
729	18.395	29.001	4.00	1.4237E+00	729	18.395	29.001	4.00	6.9712E-01	729	18.395	29.001	4.00	1.2285E-01
730	12.394	23.906	4.00	1.2645E+00	730	12.394	23.906	4.00	6.1675E-01	730	12.394	23.906	4.00	1.0612E-01
731	12.497	23.905	4.00	1.2644E+00	731	12.497	23.905	4.00	6.1669E-01	731	12.497	23.905	4.00	1.0611E-01
732	12.598	23.906	4.00	1.2643E+00	732	12.598	23.906	4.00	6.1665E-01	732	12.598	23.906	4.00	1.0610E-01
733	12.698	23.904	4.00	1.2641E+00	733	12.698	23.904	4.00	6.1658E-01	733	12.698	23.904	4.00	1.0609E-01
734	18.172	18.053	4.00	1.1066E+00	734	18.172	18.053	4.00	5.3614E-01	734	18.172	18.053	4.00	8.8730E-02
735	12.647	19.408	1.00	1.1363E+00	735	12.647	19.408	1.00	5.5543E-01	735	12.647	19.408	1.00	9.3098E-02
736	12.592	19.404	1.00	1.1363E+00	736	12.592	19.404	1.00	5.5540E-01	736	12.592	19.404	1.00	9.3091E-02
737	12.719	19.510	4.00	1.1383E+00	737	12.719	19.510	4.00	5.5674E-01	737	12.719	19.510	4.00	9.3397E-02
738	12.927	19.510	8.00	1.1381E+00	738	12.927	19.510	8.00	5.5666E-01	738	12.927	19.510	8.00	9.3377E-02
739	12.496	19.604	5.00	1.1413E+00	739	12.496	19.604	5.00	5.5806E-01	739	12.496	19.604	5.00	9.3700E-02
740	12.521	19.496	4.00	1.1380E+00	740	12.521	19.496	4.00	5.5663E-01	740	12.521	19.496	4.00	9.3374E-02
741	12.723	19.598	4.00	1.1409E+00	741	12.723	19.598	4.00	5.5789E-01	741	12.723	19.598	4.00	9.3661E-02
742	16.695	22.940	1.00	1.2316E+00	742	16.695	22.940	1.00	6.0057E-01	742	16.695	22.940	1.00	1.0280E-01
743	18.009	23.927	4.00	1.2574E+00	743	18.009	23.927	4.00	6.1443E-01	743	18.009	23.927	4.00	1.0575E-01
744	18.059	23.922	3.00	1.2572E+00	744	18.059	23.922	3.00	6.1433E-01	744	18.059	23.922	3.00	1.0573E-01
745	18.002	23.818	14.00	1.2545E+00	745	18.002	23.818	14.00	6.1280E-01	745	18.002	23.818	14.00	1.0541E-01
746	18.194	23.815	3.00	1.2541E+00	746	18.194	23.815	3.00	6.1267E-01	746	18.194	23.815	3.00	1.0538E-01
747	15.000	16.755	3.00	1.0775E+00	747	15.000	16.755	3.00	5.2295E-01	747	15.000	16.755	3.00	8.5994E-02
748	21.435	21.006	3.00	1.1699E+00	748	21.435	21.006	3.00	5.7244E-01	748	21.435	21.006	3.00	9.6753E-02
749	21.543	21.007	3.00	1.1697E+00	749	21.543	21.007	3.00	5.7240E-01	749	21.543	21.007	3.00	9.6746E-02
750	21.396	20.948	2.00	1.1684E+00	750	21.396	20.948	2.00	5.7173E-01	750	21.396	20.948	2.00	9.6601E-02
751	21.435	20.949	2.00	1.1684E+00	751	21.435	20.949	2.00	5.7172E-01	751	21.435	20.949	2.00	9.6600E-02
752	21.345	20.949	2.00	1.1685E+00	752	21.345	20.949	2.00	5.7176E-01	752	21.345	20.949	2.00	9.6609E-02
753	21.483	21.080	2.00	1.1717E+00	753	21.483	21.080	2.00	5.7335E-01	753	21.483	21.080	2.00	9.6948E-02
754	21.432	21.073	2.00	1.1716E+00	754	21.432	21.073	2.00	5.7328E-01	754	21.432	21.073	2.00	9.6934E-02
755	14.953	16.709	2.00	1.0764E+00	755	14.953	16.709	2.00	5.2264E-01	755	14.953	16.709	2.00	8.5897E-02
756	21.227	21.010	2.00	1.1703E+00	756	21.227	21.010	2.00	5.7258E-01	756	21.227	21.010	2.00	9.6784E-02
757	21.394	21.073	4.00	1.1717E+00	757	21.394	21.073	4.00	5.7330E-01	757	21.394	21.073	4.00	9.6937E-02
758	21.397	21.007	3.00	1.1700E+00	758	21.397	21.007	3.00	5.7247E-01	758	21.397	21.007	3.00	9.6760E-02
759	14.954	16.752	4.00	1.0775E+00	759	14.954	16.752	4.00	5.2295E-01	759	14.954	16.752	4.00	8.5993E-02
760	14.400	15.346	2.00	1.0547E+00	760	14.400	15.346	2.00	5.1288E-01	760	14.400	15.346	2.00	8.2887E-02
761	17.998	18.471	4.00	1.1145E+00	761	17.998	18.471	4.00	5.4104E-01	761	17.998	18.471	4.00	8.9785E-02
762	14.929	14.860	4.00	1.0482E+00	762	14.929	14.860	4.00	5.1313E-01	762	14.929	14.860	4.00	8.2717E-02
763	15.357	15.405	3.00	1.0547E+00	763	15.357	15.405	3.00	5.1300E-01	763	15.357	15.405	3.00	8.2941E-02
764	21.197	20.955	2.00	1.1689E+00	764	21.197	20.955	2.00	5.7190E-01	764	21.197	20.955	2.00	9.6639E-02
765	21.195	21.014	3.00	1.1704E+00	765	21.195	21.014	3.00	5.7265E-01	765	21.195	21.014	3.00	9.6797E-02
766	14.298	15.349	9.00	1.0548E+00	766	14.298	15.349	9.00	5.1293E-01	766	14.298	15.349	9.00	8.2902E-02
767	17.905	18.470	4.00	1.1146E+00	767	17.905	18.470	4.00	5.4107E-01	767	17.905	18.470	4.00	8.9791E-02
768	18.003	14.798	7.00	1.0451E+00	768	18.003	14.798	7.00	5.1245E-01	768	18.003	14.798	7.00	8.2501E-02
769	21.345	21.006	2.00	1.1700E+00	769	21.345	21.006	2.00	5.7248E-01	769	21.345	21.006	2.00	9.6762E-02
770	18.800	19.002	2.00	1.1239E+00	770	18.800	19.002	2.00	5.4770E-01	770	18.800	19.002	2.00	9.1303E-02
771	18.674	18.999	7.00	1.1239E+00	771	18.674	18.999	7.00	5.4771E-01	771	18.674	18.999	7.00	9.1306E-02
772	18.736	18.998	8.00	1.1238E+00	772	18.736	18.998	8.00	5.4767E-01	772	18.736	18.998	8.00	9.1297E-02
773	18.870	19.061	6.00	1.1249E+00	773	18.870	19.061	6.00	5.4845E-01	773	18.870	19.061	6.00	9.1473E-02
774	17.506	14.808	6.00	1.0456E+00	774	17.506	14.808	6.00	5.1256E-01	774	17.506	14.808	6.00	8.2536E-02
775	18.651	19.059	8.00	1.1251E+00	775	18.651	19.059	8.00	5.4850E-01	775	18.651	19.059	8.00	9.1488E-02
776	17.999	14.606	4.00	1.0444E+00	776	17.999	14.606	4.00	5.1329E-01	776	17.999	14.606	4.00	8.2609E-02
777	18.950	19.002	4.00	1.1237E+00	777	18.950	19.002	4.00	5.4764E-01	777	18.950	19.002	4.00	9.1289E-02
778	18.793	15.558	1.00	1.0539E+00	778	18.793	15.558	1.00	5.1298E-01	778	18.793	15.558	1.00	8.2990E-02
779	21.348	21.077	3.00	1.1718E+00	779	21.348	21.077	3.00	5.7337E-01	779	21.348	21.077	3.00	9.6952E-02
780	18.842	15.405	3.00	1.0520E+00	780	18.842	15.405	3.00	5.1188E-01	780	18.842	15.405	3.00	8.2655E-02
781	21.287	20.950	2.00	1.1687E+00	781	21.287	20.950	2.00	5.7180E-01	781	21.287	20.950	2.00	9.6617E-02

Table H-1.6
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (48.500, 43.500)					Moderate Aimpoint (49.000, 44.000)					Light Aimpoint (-1.500, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
782	18.636	15.483	5.00	1.0531E+00	782	18.636	15.483	5.00	5.1250E-01	782	18.636	15.483	5.00	8.2841E-02
783	18.794	15.483	6.00	1.0530E+00	783	18.794	15.483	6.00	5.1245E-01	783	18.794	15.483	6.00	8.2828E-02
784	18.591	15.481	2.00	1.0531E+00	784	18.591	15.481	2.00	5.1250E-01	784	18.591	15.481	2.00	8.2840E-02
785	18.685	15.488	5.00	1.0531E+00	785	18.685	15.488	5.00	5.1252E-01	785	18.685	15.488	5.00	8.2848E-02
786	18.543	15.483	4.00	1.0532E+00	786	18.543	15.483	4.00	5.1253E-01	786	18.543	15.483	4.00	8.2849E-02
787	18.902	15.479	2.00	1.0529E+00	787	18.902	15.479	2.00	5.1239E-01	787	18.902	15.479	2.00	8.2810E-02
788	18.949	15.474	3.00	1.0528E+00	788	18.949	15.474	3.00	5.1233E-01	788	18.949	15.474	3.00	8.2795E-02
789	18.949	15.405	6.00	1.0519E+00	789	18.949	15.405	6.00	5.1184E-01	789	18.949	15.405	6.00	8.2646E-02
790	18.844	15.477	2.00	1.0529E+00	790	18.844	15.477	2.00	5.1239E-01	790	18.844	15.477	2.00	8.2810E-02
791	18.996	15.472	3.00	1.0527E+00	791	18.996	15.472	3.00	5.1230E-01	791	18.996	15.472	3.00	8.2787E-02
792	18.997	15.406	5.00	1.0519E+00	792	18.997	15.406	5.00	5.1184E-01	792	18.997	15.406	5.00	8.2644E-02
793	18.439	15.487	3.00	1.0533E+00	793	18.439	15.487	3.00	5.1259E-01	793	18.439	15.487	3.00	8.2866E-02
794	18.489	15.483	3.00	1.0532E+00	794	18.489	15.483	3.00	5.1255E-01	794	18.489	15.483	3.00	8.2853E-02
795	18.739	15.483	5.00	1.0530E+00	795	18.739	15.483	5.00	5.1247E-01	795	18.739	15.483	5.00	8.2832E-02
796	21.289	21.080	2.00	1.1720E+00	796	21.289	21.080	2.00	5.7344E-01	796	21.289	21.080	2.00	9.6966E-02
797	21.236	21.082	1.00	1.1721E+00	797	21.236	21.082	1.00	5.7348E-01	797	21.236	21.082	1.00	9.6976E-02
798	18.846	15.549	4.00	1.0538E+00	798	18.846	15.549	4.00	5.1290E-01	798	18.846	15.549	4.00	8.2966E-02
799	18.400	15.488	4.00	1.0534E+00	799	18.400	15.488	4.00	5.1261E-01	799	18.400	15.488	4.00	8.2871E-02
800	16.425	15.736	18.00	1.0580E+00	800	16.425	15.736	18.00	5.1505E-01	800	16.425	15.736	18.00	8.3585E-02
801	16.249	15.746	3.00	1.0583E+00	801	16.249	15.746	3.00	5.1518E-01	801	16.249	15.746	3.00	8.3623E-02
802	20.902	36.117	2.00	2.7110E+00	802	20.902	36.117	2.00	1.3283E+00	802	20.902	36.117	2.00	2.4080E-01
803	10.543	35.904	2.00	2.7193E+00	803	10.543	35.904	2.00	1.3364E+00	803	10.543	35.904	2.00	2.4223E-01
804	18.624	18.999	3.00	1.1239E+00	804	18.624	18.999	3.00	5.4773E-01	804	18.624	18.999	3.00	9.1310E-02
805	18.490	15.405	3.00	1.0523E+00	805	18.490	15.405	3.00	5.1199E-01	805	18.490	15.405	3.00	8.2684E-02
806	19.743	24.530	2.00	1.2721E+00	806	19.743	24.530	2.00	6.2266E-01	806	19.743	24.530	2.00	1.0750E-01
807	21.591	21.005	1.00	1.1696E+00	807	21.591	21.005	1.00	5.7236E-01	807	21.591	21.005	1.00	9.6736E-02
808	21.594	20.934	1.00	1.1678E+00	808	21.594	20.934	1.00	5.7146E-01	808	21.594	20.934	1.00	9.6545E-02
809	14.896	16.752	2.00	1.0776E+00	809	14.896	16.752	2.00	5.2297E-01	809	14.896	16.752	2.00	8.5999E-02
810	24.214	42.906	18.00	9.2452E+00	810	24.214	42.906	18.00	1.6632E+00	810	24.214	42.906	18.00	3.1748E-01
811	15.001	16.717	3.00	1.0766E+00	811	15.001	16.717	3.00	5.2268E-01	811	15.001	16.717	3.00	8.5909E-02
812	14.851	16.757	5.00	1.0777E+00	812	14.851	16.757	5.00	5.2303E-01	812	14.851	16.757	5.00	8.6015E-02
813	14.991	14.868	2.00	1.0483E+00	813	14.991	14.868	2.00	5.1308E-01	813	14.991	14.868	2.00	8.2707E-02
814	18.952	19.064	6.00	1.1249E+00	814	18.952	19.064	6.00	5.4845E-01	814	18.952	19.064	6.00	9.1475E-02
815	18.545	15.420	4.00	1.0524E+00	815	18.545	15.420	4.00	5.1208E-01	815	18.545	15.420	4.00	8.2712E-02
816	18.738	15.415	5.00	1.0522E+00	816	18.738	15.415	5.00	5.1198E-01	816	18.738	15.415	5.00	8.2685E-02
817	21.482	20.952	5.00	1.1684E+00	817	21.482	20.952	5.00	5.7174E-01	817	21.482	20.952	5.00	9.6604E-02
818	21.543	20.952	5.00	1.1683E+00	818	21.543	20.952	5.00	5.7171E-01	818	21.543	20.952	5.00	9.6598E-02
819	21.488	21.012	4.00	1.1699E+00	819	21.488	21.012	4.00	5.7249E-01	819	21.488	21.012	4.00	9.6765E-02
820	21.279	21.019	4.00	1.1704E+00	820	21.279	21.019	4.00	5.7267E-01	820	21.279	21.019	4.00	9.6803E-02
821	21.543	21.086	2.00	1.1718E+00	821	21.543	21.086	2.00	5.7340E-01	821	21.543	21.086	2.00	9.6958E-02
822	20.589	39.903	8.00	3.0677E+00	822	20.589	39.903	8.00	1.4905E+00	822	20.589	39.903	8.00	2.7292E-01
823	17.948	18.476	2.00	1.1147E+00	823	17.948	18.476	2.00	5.4113E-01	823	17.948	18.476	2.00	8.9805E-02
824	14.955	16.670	3.00	1.0755E+00	824	14.955	16.670	3.00	5.2235E-01	824	14.955	16.670	3.00	8.5809E-02
825	14.848	16.661	3.00	1.0753E+00	825	14.848	16.661	3.00	5.2233E-01	825	14.848	16.661	3.00	8.5800E-02
826	14.800	16.654	3.00	1.0752E+00	826	14.800	16.654	3.00	5.2229E-01	826	14.800	16.654	3.00	8.5790E-02
827	14.894	16.655	3.00	1.0751E+00	827	14.894	16.655	3.00	5.2227E-01	827	14.894	16.655	3.00	8.5782E-02
828	15.029	18.531	3.00	1.1180E+00	828	15.029	18.531	3.00	5.4299E-01	828	15.029	18.531	3.00	9.0243E-02
829	20.592	39.807	8.00	3.0533E+00	829	20.592	39.807	8.00	1.4866E+00	829	20.592	39.807	8.00	2.7202E-01
830	21.234	20.953	2.00	1.1688E+00	830	21.234	20.953	2.00	5.7186E-01	830	21.234	20.953	2.00	9.6630E-02
831	18.999	19.004	5.00	1.1237E+00	831	18.999	19.004	5.00	5.4765E-01	831	18.999	19.004	5.00	9.1290E-02
832	18.739	19.068	4.00	1.1252E+00	832	18.739	19.068	4.00	5.4859E-01	832	18.739	19.068	4.00	9.1507E-02
833	24.194	42.802	3.00	6.7147E+00	833	24.194	42.802	3.00	1.5767E+00	833	24.194	42.802	3.00	3.0010E-01
834	21.402	20.598	4.00	1.1594E+00	834	21.402	20.598	4.00	5.6731E-01	834	21.402	20.598	4.00	9.5660E-02
835	10.184	20.652	4.00	1.1759E+00	835	10.184	20.652	4.00	5.7113E-01	835	10.184	20.652	4.00	9.6864E-02
836	15.895	13.986	4.00	1.0499E+00	836	15.895	13.986	4.00	5.1666E-01	836	15.895	13.986	4.00	8.3145E-02
837	20.946	36.123	2.00	2.7113E+00	837	20.946	36.123	2.00	1.3284E+00	837	20.946	36.123	2.00	2.4083E-01
838	10.494	35.913	2.00	2.7201E+00	838	10.494	35.913	2.00	1.3368E+00	838	10.494	35.913	2.00	2.4233E-01
839	19.695	24.541	2.00	1.2725E+00	839	19.695	24.541	2.00	6.2285E-01	839	19.695	24.541	2.00	1.0753E-01
840	21.078	35.990	4.00	2.7010E+00	840	21.078	35.990	4.00	1.3233E+00	840	21.078	35.990	4.00	2.3986E-01
841	10.649	35.769	4.00	2.7089E+00	841	10.649	35.769	4.00	1.3313E+00	841	10.649	35.769	4.00	2.4087E-01
842	19.723	24.211	4.00	1.2626E+00	842	19.723	24.211	4.00	6.1789E-01	842	19.723	24.211	4.00	1.0650E-01
843	15.002	18.612	4.00	1.1195E+00	843	15.002	18.612	4.00	5.4406E-01	843	15.002	18.612	4.00	9.0489E-02
846	17.548	14.720	33.00	1.0444E+00	846	17.548	14.720	33.00	5.1293E-01	846	17.548	14.720	33.00	8.2583E-02
847	17.452	14.713	7.00	1.0444E+00	847	17.452	14.713	7.00	5.1299E-01	847	17.452	14.713	7.00	8.2594E-02
848	17.619	14.598	28.00	1.0448E+00	848	17.619	14.598	28.00	5.1344E-01	848	17.619	14.598	28.00	8.2645E-02
849	17.847	14.523	14.00	1.0451E+00	849	17.847	14.523	14.00	5.1370E-01	849	17.847	14.523	14.00	8.2668E-02
850	17.645	14.519	5.00	1.0452E+00	850	17.645	14.519	5.00	5.1378E-01	850	17.645	14.519	5.00	8.2688E-02
851	17.522	14.526	16.00	1.0453E+00	851	17.522	14.526	16.00	5.1379E-01	851	17.522	14.526	16.00	8.2694E-02
852	17.775	18.473	40.00	1.1147E+00	852	17.775	18.473	40.00	5.4116E-01	852	17.775	18.473	40.00	8.9812E-02
853	14.322	15.398	16.00	1.0554E+00	853	14.322	15.398	16.00	5.1329E-01	853	14.322	15.398	16.00	8.3010E-02
854	17.942	18.391	2.00	1.1131E+00	854	17.942	18.391	2.00	5.4003E-01	854	17.942	18.391	2.00	8.9556E-02
855	17.799	18.399	5.00	1.1133E+00	855	17.799	18.399	5.00	5.4018E-01	855	17.799	18.399	5.00	8.9588E-02
856	17.750	14.796	9.00	1.0452E+00	856	17.750	14.796	9.00	5.1253E-01	856	17.750	14.796	9.00	8.2523E-02
857	14.991	14.782	10.00	1.0472E+00	857	14.991	14.782	10.00	5.1346E-01	857	14.991	14.782	10.00	8.2758E-02
858	18.573	19.060	12.00	1.1251E+00	858	18.573	19.060	12.00	5.4855E-01	858	18.573	19.060	12.00	9.1498E-02
859	18.800	19.065	3.00	1.1250E+00	859	18.800	19.065	3.00	5.4852E-01	859	18.800	19.065	3.00	9.1492E-02

Table H-1.6
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (48.500, 43.500)					Moderate Aimpoint (49.000, 44.000)					Light Aimpoint (-1.500, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
860	18.868	18.997	4.00	1.1237E+00	860	18.868	18.997	4.00	5.4761E-01	860	18.868	18.997	4.00	9.1282E-02
861	18.943	15.543	6.00	1.0536E+00	861	18.943	15.543	6.00	5.1283E-01	861	18.943	15.543	6.00	8.2945E-02
862	18.900	15.398	2.00	1.0518E+00	862	18.900	15.398	2.00	5.1181E-01	862	18.900	15.398	2.00	8.2635E-02
863	14.959	18.529	2.00	1.1180E+00	863	14.959	18.529	2.00	5.4299E-01	863	14.959	18.529	2.00	9.0244E-02
864	17.794	14.710	24.00	1.0441E+00	864	17.794	14.710	24.00	5.1290E-01	864	17.794	14.710	24.00	8.2568E-02
865	18.790	15.396	2.00	1.0519E+00	865	18.790	15.396	2.00	5.1183E-01	865	18.790	15.396	2.00	8.2639E-02
866	15.393	15.391	1.00	1.0545E+00	866	15.393	15.391	1.00	5.1289E-01	866	15.393	15.391	1.00	8.2907E-02
867	15.299	15.393	1.00	1.0546E+00	867	15.299	15.393	1.00	5.1293E-01	867	15.299	15.393	1.00	8.2919E-02
868	17.645	14.717	10.00	1.0443E+00	868	17.645	14.717	10.00	5.1291E-01	868	17.645	14.717	10.00	8.2576E-02
869	14.796	16.695	3.00	1.0762E+00	869	14.796	16.695	3.00	5.2259E-01	869	14.796	16.695	3.00	8.5882E-02
870	18.683	15.404	4.00	1.0521E+00	870	18.683	15.404	4.00	5.1192E-01	870	18.683	15.404	4.00	8.2666E-02
871	15.186	16.535	4.00	1.0719E+00	871	15.186	16.535	4.00	5.2128E-01	871	15.186	16.535	4.00	8.5482E-02
872	17.453	14.800	1.00	1.0455E+00	872	17.453	14.800	1.00	5.1261E-01	872	17.453	14.800	1.00	8.2545E-02
873	18.898	15.544	4.00	1.0537E+00	873	18.898	15.544	4.00	5.1285E-01	873	18.898	15.544	4.00	8.2951E-02
874	14.892	16.705	3.00	1.0764E+00	874	14.892	16.705	3.00	5.2263E-01	874	14.892	16.705	3.00	8.5894E-02
875	14.798	16.747	5.00	1.0775E+00	875	14.798	16.747	5.00	5.2297E-01	875	14.798	16.747	5.00	8.5998E-02
876	14.848	16.708	4.00	1.0765E+00	876	14.848	16.708	4.00	5.2267E-01	876	14.848	16.708	4.00	8.5906E-02
878	21.082	20.967	2.00	1.1694E+00	878	21.082	20.967	2.00	5.7210E-01	878	21.082	20.967	2.00	9.6682E-02
879	17.501	20.109	2.00	1.1510E+00	879	17.501	20.109	2.00	5.6270E-01	879	17.501	20.109	2.00	9.4712E-02
880	11.112	13.965	2.00	1.0538E+00	880	11.112	13.965	2.00	5.1824E-01	880	11.112	13.965	2.00	8.3586E-02
881	11.315	20.000	2.00	1.1544E+00	881	11.315	20.000	2.00	5.6372E-01	881	11.315	20.000	2.00	9.4999E-02
882	19.020	13.167	2.00	1.0526E+00	882	19.020	13.167	2.00	5.1304E-01	882	19.020	13.167	2.00	8.1648E-02
883	17.944	14.715	6.00	1.0441E+00	883	17.944	14.715	6.00	5.1283E-01	883	17.944	14.715	6.00	8.2553E-02
884	15.000	16.667	3.00	1.0753E+00	884	15.000	16.667	3.00	5.2231E-01	884	15.000	16.667	3.00	8.5797E-02
885	17.712	14.726	1.00	1.0444E+00	885	17.712	14.726	1.00	5.1285E-01	885	17.712	14.726	1.00	8.2566E-02
886	17.630	18.485	1.00	1.1151E+00	886	17.630	18.485	1.00	5.4137E-01	886	17.630	18.485	1.00	8.9862E-02
887	18.486	15.329	3.00	1.0513E+00	887	18.486	15.329	3.00	5.1145E-01	887	18.486	15.329	3.00	8.2519E-02
888	14.197	15.362	1.00	1.0551E+00	888	14.197	15.362	1.00	5.1306E-01	888	14.197	15.362	1.00	8.2939E-02
889	18.997	15.547	2.00	1.0536E+00	889	18.997	15.547	2.00	5.1284E-01	889	18.997	15.547	2.00	8.2949E-02
890	18.440	15.406	2.00	1.0523E+00	890	18.440	15.406	2.00	5.1202E-01	890	18.440	15.406	2.00	8.2690E-02
891	11.792	14.752	1.00	1.0493E+00	891	11.792	14.752	1.00	5.1459E-01	891	11.792	14.752	1.00	8.3039E-02
892	11.741	14.747	3.00	1.0493E+00	892	11.741	14.747	3.00	5.1463E-01	892	11.741	14.747	3.00	8.3047E-02
893	11.645	14.745	3.00	1.0494E+00	893	11.645	14.745	3.00	5.1466E-01	893	11.645	14.745	3.00	8.3056E-02
894	11.596	14.742	1.00	1.0494E+00	894	11.596	14.742	1.00	5.1469E-01	894	11.596	14.742	1.00	8.3062E-02
895	10.238	14.607	5.00	1.0505E+00	895	10.238	14.607	5.00	5.0101E-01	895	10.238	14.607	5.00	8.3256E-02
896	10.093	14.596	5.00	1.0501E+00	896	10.093	14.596	5.00	4.9522E-01	896	10.093	14.596	5.00	8.3274E-02
897	9.997	14.603	3.00	1.0422E+00	897	9.997	14.603	3.00	4.9132E-01	897	9.997	14.603	3.00	8.3278E-02
898	10.039	15.353	7.00	1.0533E+00	898	10.039	15.353	7.00	4.9174E-01	898	10.039	15.353	7.00	8.3261E-02
899	10.234	14.997	4.00	1.0536E+00	899	10.234	14.997	4.00	4.9919E-01	899	10.234	14.997	4.00	8.3016E-02
900	16.022	13.496	2.00	1.0529E+00	900	16.022	13.496	2.00	5.1727E-01	900	16.022	13.496	2.00	8.3011E-02
901	16.245	13.555	4.00	1.0524E+00	901	16.245	13.555	4.00	5.1779E-01	901	16.245	13.555	4.00	8.3187E-02
902	9.797	15.202	2.00	1.0318E+00	902	9.797	15.202	2.00	4.8083E-01	902	9.797	15.202	2.00	8.2934E-02
903	16.394	13.557	4.00	1.0522E+00	903	16.394	13.557	4.00	5.1776E-01	903	16.394	13.557	4.00	8.3179E-02
904	19.152	16.827	6.00	1.0761E+00	904	19.152	16.827	6.00	5.2196E-01	904	19.152	16.827	6.00	8.5706E-02
905	15.501	13.490	2.00	1.0533E+00	905	15.501	13.490	2.00	5.1737E-01	905	15.501	13.490	2.00	8.3039E-02
906	19.286	16.899	3.00	1.0778E+00	906	19.286	16.899	3.00	5.2272E-01	906	19.286	16.899	3.00	8.5863E-02
907	19.194	16.828	6.00	1.0761E+00	907	19.194	16.828	6.00	5.2196E-01	907	19.194	16.828	6.00	8.5703E-02
908	19.152	16.901	2.00	1.0780E+00	908	19.152	16.901	2.00	5.2280E-01	908	19.152	16.901	2.00	8.5882E-02
909	18.885	16.902	2.00	1.0782E+00	909	18.885	16.902	2.00	5.2291E-01	909	18.885	16.902	2.00	8.5914E-02
910	19.239	16.901	3.00	1.0779E+00	910	19.239	16.901	3.00	5.2276E-01	910	19.239	16.901	3.00	8.5873E-02
911	17.490	16.998	2.00	1.0817E+00	911	17.490	16.998	2.00	5.2454E-01	911	17.490	16.998	2.00	8.6293E-02
912	18.695	16.902	2.00	1.0783E+00	912	18.695	16.902	2.00	5.2299E-01	912	18.695	16.902	2.00	8.5934E-02
913	17.539	17.001	2.00	1.0817E+00	913	17.539	17.001	2.00	5.2455E-01	913	17.539	17.001	2.00	8.6295E-02
914	18.004	17.005	3.00	1.0814E+00	914	18.004	17.005	3.00	5.2441E-01	914	18.004	17.005	3.00	8.6254E-02
915	17.953	16.928	3.00	1.0796E+00	915	17.953	16.928	3.00	5.2357E-01	915	17.953	16.928	3.00	8.6077E-02
916	18.006	16.927	3.00	1.0795E+00	916	18.006	16.927	3.00	5.2354E-01	916	18.006	16.927	3.00	8.6069E-02
917	18.056	16.923	3.00	1.0794E+00	917	18.056	16.923	3.00	5.2347E-01	917	18.056	16.923	3.00	8.6054E-02
918	18.099	16.922	4.00	1.0793E+00	918	18.099	16.922	4.00	5.2344E-01	918	18.099	16.922	4.00	8.6047E-02
919	17.894	16.929	2.00	1.0796E+00	919	17.894	16.929	2.00	5.2360E-01	919	17.894	16.929	2.00	8.6085E-02
920	12.051	14.750	5.00	1.0491E+00	920	12.051	14.750	5.00	5.1452E-01	920	12.051	14.750	5.00	8.3019E-02
921	12.100	14.746	4.00	1.0490E+00	921	12.100	14.746	4.00	5.1452E-01	921	12.100	14.746	4.00	8.3018E-02
922	12.000	14.751	2.00	1.0492E+00	922	12.000	14.751	2.00	5.1453E-01	922	12.000	14.751	2.00	8.3023E-02
923	11.948	14.751	3.00	1.0492E+00	923	11.948	14.751	3.00	5.1454E-01	923	11.948	14.751	3.00	8.3027E-02
924	11.897	14.751	4.00	1.0492E+00	924	11.897	14.751	4.00	5.1456E-01	924	11.897	14.751	4.00	8.3031E-02
925	11.847	14.752	1.00	1.0493E+00	925	11.847	14.752	1.00	5.1457E-01	925	11.847	14.752	1.00	8.3035E-02
926	15.144	16.924	2.00	1.0817E+00	926	15.144	16.924	2.00	5.2462E-01	926	15.144	16.924	2.00	8.6371E-02
927	18.594	15.407	4.00	1.0522E+00	927	18.594	15.407	4.00	5.1197E-01	927	18.594	15.407	4.00	8.2679E-02
928	15.195	16.924	2.00	1.0816E+00	928	15.195	16.924	2.00	5.2460E-01	928	15.195	16.924	2.00	8.6365E-02
929	16.150	13.561	4.00	1.0524E+00	929	16.150	13.561	4.00	5.1788E-01	929	16.150	13.561	4.00	8.3216E-02
930	16.107	13.559	4.00	1.0524E+00	930	16.107	13.559	4.00	5.1787E-01	930	16.107	13.559	4.00	8.3213E-02
931	16.056	13.559	4.00	1.0525E+00	931	16.056	13.559	4.00	5.1788E-01	931	16.056	13.559	4.00	8.3218E-02
932	16.003	13.559	4.00	1.0525E+00	932	16.003	13.559	4.00	5.1790E-01	932	16.003	13.559	4.00	8.3223E-02
933	18.637	15.415	4.00	1.0523E+00	933	18.637	15.415	4.00	5.1202E-01	933	18.637	15.415	4.00	8.2693E-02
934	17.893	16.999	2.00	1.0814E+00	934	17.893	16.999	2.00	5.2439E-01	934	17.893	16.999	2.00	8.6252E-02
935	18.196	17.004	3.00	1.0813E+00	935	18.196	17.004	3.00	5.2433E-01	935	18.196	17.004	3.00	8.6231E-02
936	17.843	17.001	2.00	1.0815E+00	936	17.843	17.001	2.00	5.2443E-01	936	17.843	17.001	2.00	8.6262E-02

Table H-1.6
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (48.500, 43.500)					Moderate Aimpoint (49.000, 44.000)					Light Aimpoint (-1.500, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
937	9.754	15.194	1.00	1.0282E+00	937	9.754	15.194	1.00	4.7912E-01	937	9.754	15.194	1.00	8.2937E-02
938	9.699	15.192	1.00	1.0237E+00	938	9.699	15.192	1.00	4.7692E-01	938	9.699	15.192	1.00	8.2942E-02
939	9.654	15.193	1.00	1.0201E+00	939	9.654	15.193	1.00	4.7511E-01	939	9.654	15.193	1.00	8.2946E-02
940	16.341	13.548	4.00	1.0523E+00	940	16.341	13.548	4.00	5.1769E-01	940	16.341	13.548	4.00	8.3154E-02
941	16.289	13.547	4.00	1.0524E+00	941	16.289	13.547	4.00	5.1769E-01	941	16.289	13.547	4.00	8.3156E-02
942	15.976	13.476	2.00	1.0531E+00	942	15.976	13.476	2.00	5.1708E-01	942	15.976	13.476	2.00	8.2949E-02
943	19.301	16.815	16.00	1.0757E+00	943	19.301	16.815	16.00	5.2177E-01	943	19.301	16.815	16.00	8.5661E-02
944	15.744	13.549	2.00	1.0528E+00	944	15.744	13.549	2.00	5.1788E-01	944	15.744	13.549	2.00	8.3213E-02
945	15.789	13.555	2.00	1.0527E+00	945	15.789	13.555	2.00	5.1793E-01	945	15.789	13.555	2.00	8.3229E-02
946	10.190	14.595	4.00	1.0506E+00	946	10.190	14.595	4.00	4.9913E-01	946	10.190	14.595	4.00	8.3267E-02
947	10.142	14.596	4.00	1.0506E+00	947	10.142	14.596	4.00	4.9719E-01	947	10.142	14.596	4.00	8.3270E-02
948	10.195	14.995	3.00	1.0536E+00	948	10.195	14.995	3.00	4.9764E-01	948	10.195	14.995	3.00	8.3021E-02
949	18.996	16.900	2.00	1.0780E+00	949	18.996	16.900	2.00	5.2285E-01	949	18.996	16.900	2.00	8.5897E-02
950	18.521	16.997	12.00	1.0808E+00	950	18.521	16.997	12.00	5.2412E-01	950	18.521	16.997	12.00	8.6180E-02
951	18.949	16.902	2.00	1.0781E+00	951	18.949	16.902	2.00	5.2289E-01	951	18.949	16.902	2.00	8.5907E-02
952	18.150	17.000	3.00	1.0812E+00	952	18.150	17.000	3.00	5.2430E-01	952	18.150	17.000	3.00	8.6227E-02
953	18.055	17.000	3.00	1.0813E+00	953	18.055	17.000	3.00	5.2434E-01	953	18.055	17.000	3.00	8.6237E-02
954	18.098	16.998	3.00	1.0812E+00	954	18.098	16.998	3.00	5.2430E-01	954	18.098	16.998	3.00	8.6227E-02
955	18.498	16.900	4.00	1.0784E+00	955	18.498	16.900	4.00	5.2304E-01	955	18.498	16.900	4.00	8.5951E-02
956	17.792	17.000	2.00	1.0815E+00	956	17.792	17.000	2.00	5.2444E-01	956	17.792	17.000	2.00	8.6265E-02
957	17.746	16.997	2.00	1.0815E+00	957	17.746	16.997	2.00	5.2442E-01	957	17.746	16.997	2.00	8.6263E-02
958	17.696	16.997	2.00	1.0815E+00	958	17.696	16.997	2.00	5.2444E-01	958	17.696	16.997	2.00	8.6268E-02
959	18.643	16.902	9.00	1.0784E+00	959	18.643	16.902	9.00	5.2301E-01	959	18.643	16.902	9.00	8.5940E-02
960	18.452	16.901	4.00	1.0785E+00	960	18.452	16.901	4.00	5.2307E-01	960	18.452	16.901	4.00	8.5958E-02
961	18.400	16.901	1.00	1.0785E+00	961	18.400	16.901	1.00	5.2309E-01	961	18.400	16.901	1.00	8.5964E-02
962	18.350	16.901	1.00	1.0786E+00	962	18.350	16.901	1.00	5.2311E-01	962	18.350	16.901	1.00	8.5969E-02
963	18.299	16.903	1.00	1.0787E+00	963	18.299	16.903	1.00	5.2315E-01	963	18.299	16.903	1.00	8.5980E-02
964	18.250	16.903	1.00	1.0787E+00	964	18.250	16.903	1.00	5.2317E-01	964	18.250	16.903	1.00	8.5985E-02
965	18.196	16.903	1.00	1.0787E+00	965	18.196	16.903	1.00	5.2319E-01	965	18.196	16.903	1.00	8.5991E-02
966	18.145	16.907	1.00	1.0789E+00	966	18.145	16.907	1.00	5.2326E-01	966	18.145	16.907	1.00	8.6006E-02
967	17.841	16.917	1.00	1.0794E+00	967	17.841	16.917	1.00	5.2349E-01	967	17.841	16.917	1.00	8.6063E-02
968	11.844	14.672	2.00	1.0488E+00	968	11.844	14.672	2.00	5.1492E-01	968	11.844	14.672	2.00	8.3085E-02
969	11.788	14.673	2.00	1.0488E+00	969	11.788	14.673	2.00	5.1493E-01	969	11.788	14.673	2.00	8.3089E-02
970	12.047	14.672	3.00	1.0487E+00	970	12.047	14.672	3.00	5.1486E-01	970	12.047	14.672	3.00	8.3068E-02
971	11.992	14.668	2.00	1.0487E+00	971	11.992	14.668	2.00	5.1489E-01	971	11.992	14.668	2.00	8.3075E-02
972	11.942	14.671	2.00	1.0487E+00	972	11.942	14.671	2.00	5.1490E-01	972	11.942	14.671	2.00	8.3077E-02
973	11.892	14.671	2.00	1.0488E+00	973	11.892	14.671	2.00	5.1491E-01	973	11.892	14.671	2.00	8.3081E-02
974	10.352	15.004	2.00	1.0536E+00	974	10.352	15.004	2.00	5.0390E-01	974	10.352	15.004	2.00	8.3002E-02
975	10.399	15.002	2.00	1.0535E+00	975	10.399	15.002	2.00	5.0580E-01	975	10.399	15.002	2.00	8.2999E-02
976	19.263	16.995	6.00	1.0802E+00	976	19.263	16.995	6.00	5.2381E-01	976	19.263	16.995	6.00	8.6095E-02
977	9.723	15.287	10.00	1.0269E+00	977	9.723	15.287	10.00	4.7858E-01	977	9.723	15.287	10.00	8.3136E-02
978	19.336	16.911	2.00	1.0781E+00	978	19.336	16.911	2.00	5.2284E-01	978	19.336	16.911	2.00	8.5886E-02
979	10.298	15.004	2.00	1.0536E+00	979	10.298	15.004	2.00	5.0173E-01	979	10.298	15.004	2.00	8.3007E-02
980	19.390	16.905	2.00	1.0779E+00	980	19.390	16.905	2.00	5.2275E-01	980	19.390	16.905	2.00	8.5866E-02
981	18.972	16.996	6.00	1.0805E+00	981	18.972	16.996	6.00	5.2393E-01	981	18.972	16.996	6.00	8.6129E-02
982	16.198	13.556	2.00	1.0524E+00	982	16.198	13.556	2.00	5.1781E-01	982	16.198	13.556	2.00	8.3194E-02
983	10.044	14.609	1.00	1.0460E+00	983	10.044	14.609	1.00	4.9319E-01	983	10.044	14.609	1.00	8.3270E-02
984	18.538	16.909	2.00	1.0786E+00	984	18.538	16.909	2.00	5.2313E-01	984	18.538	16.909	2.00	8.5968E-02
985	18.587	16.905	2.00	1.0785E+00	985	18.587	16.905	2.00	5.2306E-01	985	18.587	16.905	2.00	8.5953E-02
986	17.597	17.004	1.00	1.0817E+00	986	17.597	17.004	1.00	5.2456E-01	986	17.597	17.004	1.00	8.6296E-02
987	9.999	15.357	7.00	1.0501E+00	987	9.999	15.357	7.00	4.9018E-01	987	9.999	15.357	7.00	8.3274E-02
988	17.649	17.006	2.00	1.0818E+00	988	17.649	17.006	2.00	5.2456E-01	988	17.649	17.006	2.00	8.6295E-02
989	15.839	13.561	4.00	1.0526E+00	989	15.839	13.561	4.00	5.1797E-01	989	15.839	13.561	4.00	8.3245E-02
990	15.892	13.562	4.00	1.0526E+00	990	15.892	13.562	4.00	5.1797E-01	990	15.892	13.562	4.00	8.3243E-02
991	15.941	13.557	4.00	1.0526E+00	991	15.941	13.557	4.00	5.1790E-01	991	15.941	13.557	4.00	8.3222E-02
992	18.792	16.910	6.00	1.0785E+00	992	18.792	16.910	6.00	5.2304E-01	992	18.792	16.910	6.00	8.5943E-02
993	19.192	16.912	3.00	1.0782E+00	993	19.192	16.912	3.00	5.2290E-01	993	19.192	16.912	3.00	8.5904E-02
994	19.043	16.912	8.00	1.0783E+00	994	19.043	16.912	8.00	5.2296E-01	994	19.043	16.912	8.00	8.5921E-02
995	11.693	14.753	2.00	1.0494E+00	995	11.693	14.753	2.00	5.1461E-01	995	11.693	14.753	2.00	8.3047E-02
996	19.096	16.911	7.00	1.0782E+00	996	19.096	16.911	7.00	5.2293E-01	996	19.096	16.911	7.00	8.5912E-02
997	17.947	17.000	2.00	1.0814E+00	997	17.947	17.000	2.00	5.2438E-01	997	17.947	17.000	2.00	8.6248E-02
998	15.618	13.553	8.00	1.0529E+00	998	15.618	13.553	8.00	5.1796E-01	998	15.618	13.553	8.00	8.3239E-02
999	15.370	13.551	12.00	1.0531E+00	999	15.370	13.551	12.00	5.1802E-01	999	15.370	13.551	12.00	8.3255E-02

Table H-1.7.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.000, 55.000)					Moderate Aimpoint (5.000, 54.500)					Light Aimpoint (13.000, 35.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
31	22.322	33.149	2.00	2.0131E+00	31	22.322	33.149	2.00	7.9195E-01	38	18.902	18.161	2.00	1.1150E+01
32	22.242	33.076	2.00	2.2005E+00	32	22.242	33.076	2.00	8.8915E-01	40	18.900	18.232	2.00	1.0771E+01
33	22.246	33.151	2.00	2.0918E+00	33	22.246	33.151	2.00	8.2226E-01	42	18.948	18.195	2.00	1.0639E+01
34	23.295	33.629	2.00	6.6105E-01	34	23.295	33.629	2.00	1.8874E-01	59	16.002	19.216	2.00	2.4081E+01
35	23.212	33.634	2.00	7.1816E-01	35	23.212	33.634	2.00	2.0386E-01	66	15.905	19.212	5.00	2.3681E+01
36	22.901	33.623	2.00	9.5439E-01	36	22.901	33.623	2.00	2.7438E-01	147	18.748	18.163	7.00	1.2234E+01
37	22.809	33.628	2.00	1.0170E+00	37	22.809	33.628	2.00	2.9072E-01	154	18.999	18.190	3.00	1.0301E+01
38	18.902	18.161	2.00	9.1796E+00	38	18.902	18.161	2.00	6.6569E+00	161	15.952	19.206	3.00	2.3930E+01
40	18.900	18.232	2.00	9.2465E+00	40	18.900	18.232	2.00	6.7063E+00	163	15.998	19.309	1.00	2.3410E+01
42	18.948	18.195	2.00	9.3402E+00	42	18.948	18.195	2.00	6.7813E+00	166	15.652	19.204	2.00	2.2609E+01
49	16.757	40.584	2.00	2.0181E-01	49	16.757	40.584	2.00	2.6713E-02	167	15.998	19.391	2.00	2.2835E+01
50	16.824	40.583	2.00	1.8940E-01	50	16.824	40.583	2.00	2.5019E-02	169	15.798	19.207	6.00	2.3240E+01
54	21.600	34.599	6.00	6.3275E-01	54	21.600	34.599	6.00	2.0166E-01	170	15.906	19.394	1.00	2.2481E+01
58	21.501	34.603	2.00	6.5466E-01	58	21.501	34.603	2.00	2.0814E-01	171	15.958	19.392	1.00	2.2683E+01
59	16.002	19.216	2.00	4.8722E+00	59	16.002	19.216	2.00	3.2723E+00	173	15.850	19.199	6.00	2.3521E+01
65	21.595	34.515	2.00	6.7831E-01	65	21.595	34.515	2.00	2.2626E-01	184	15.542	19.202	12.00	2.2129E+01
66	15.905	19.212	5.00	4.7863E+00	66	15.905	19.212	5.00	3.2027E+00	220	18.777	18.253	4.00	1.1534E+01
67	20.501	33.135	1.00	4.0019E+00	67	20.501	33.135	1.00	1.5829E+00	221	15.753	19.216	1.00	2.2987E+01
68	20.561	33.131	1.00	3.9473E+00	68	20.561	33.131	1.00	1.5636E+00	222	15.850	19.402	2.00	2.2228E+01
69	20.605	33.207	2.00	3.7052E+00	69	20.605	33.207	2.00	1.4234E+00	223	15.593	19.401	9.00	2.1314E+01
70	21.303	34.601	1.00	7.0386E-01	70	21.303	34.601	1.00	2.2405E-01	224	15.624	19.316	10.00	2.1882E+01
71	21.352	34.604	1.00	6.9022E-01	71	21.352	34.604	1.00	2.1932E-01	225	15.955	19.320	2.00	2.3164E+01
72	21.405	34.605	1.00	6.7681E-01	72	21.405	34.605	1.00	2.1493E-01	226	15.905	19.313	2.00	2.3013E+01
107	22.855	33.640	8.00	9.7192E-01	107	22.855	33.640	8.00	2.7394E-01	227	15.702	19.213	1.00	2.2780E+01
108	23.255	33.647	8.00	6.7817E-01	108	23.255	33.647	8.00	1.8953E-01	252	6.591	33.802	2.00	5.3598E+01
111	21.450	34.610	4.00	6.6313E-01	111	21.450	34.610	4.00	2.0995E-01	253	6.913	33.802	2.00	3.7091E+01
112	21.554	34.614	2.00	6.3591E-01	112	21.554	34.614	2.00	2.0084E-01	254	6.504	33.806	2.00	5.8850E+01
115	20.711	33.203	2.00	3.6059E+00	115	20.711	33.203	2.00	1.3876E+00	255	7.541	33.289	2.00	2.3435E+01
116	20.063	33.201	3.00	4.2815E+00	116	20.063	33.201	3.00	1.6490E+00	256	7.471	33.364	2.00	2.4066E+01
117	20.256	33.206	3.00	4.0677E+00	117	20.256	33.206	3.00	1.5634E+00	257	7.529	33.366	2.00	2.2274E+01
118	20.349	33.200	3.00	3.9883E+00	118	20.349	33.200	3.00	1.5368E+00	258	6.996	33.801	2.00	3.2882E+01
119	20.658	33.204	2.00	3.6582E+00	119	20.658	33.204	2.00	1.4072E+00	267	10.492	35.203	2.00	1.5869E+02
120	20.161	33.203	3.00	4.1743E+00	120	20.161	33.203	3.00	1.6064E+00	269	10.597	35.202	5.00	1.5501E+02
121	20.757	33.205	2.00	3.5535E+00	121	20.757	33.205	2.00	1.3663E+00	272	10.395	35.211	1.00	1.5458E+02
133	20.115	33.201	4.00	4.2277E+00	133	20.115	33.201	4.00	1.6283E+00	273	10.598	35.125	2.00	2.8893E+02
134	20.300	33.198	4.00	4.0446E+00	134	20.300	33.198	4.00	1.5598E+00	274	10.508	19.425	1.00	3.5111E+00
135	20.012	33.206	4.00	4.3194E+00	135	20.012	33.206	4.00	1.6601E+00	275	9.369	34.694	1.00	9.4483E+01
136	20.211	33.205	4.00	4.1170E+00	136	20.211	33.205	4.00	1.5830E+00	276	10.994	19.406	2.00	6.4039E+00
139	18.080	34.232	4.00	1.9445E+00	139	18.080	34.232	4.00	7.2319E-01	277	9.315	34.692	1.00	9.4888E+01
147	18.748	18.163	7.00	8.7351E+00	147	18.748	18.163	7.00	6.3303E+00	278	9.705	34.758	2.00	1.4166E+02
148	22.245	32.986	2.00	2.3223E+00	148	22.245	32.986	2.00	9.6592E-01	282	17.696	17.960	2.00	2.0328E+01
149	22.297	32.988	2.00	2.2578E+00	149	22.297	32.988	2.00	9.3854E-01	284	17.741	17.997	2.00	1.9910E+01
150	22.346	32.988	2.00	2.1997E+00	150	22.346	32.988	2.00	9.1437E-01	285	17.693	18.039	2.00	2.0108E+01
151	22.396	32.986	2.00	2.1430E+00	151	22.396	32.986	2.00	8.9132E-01	288	10.784	19.424	5.00	5.1541E+00
152	22.442	32.986	2.00	2.0883E+00	152	22.442	32.986	2.00	8.6859E-01	291	10.308	35.206	1.00	1.6253E+02
154	18.999	18.190	3.00	9.4844E+00	154	18.999	18.190	3.00	6.8867E+00	292	10.367	35.207	1.00	1.5966E+02
160	16.786	40.595	2.00	1.8979E-01	160	16.786	40.595	2.00	2.5714E-02	293	10.336	35.206	1.00	1.6166E+02
161	15.952	19.206	3.00	4.8253E+00	161	15.952	19.206	3.00	3.2352E+00	348	6.546	33.808	8.00	5.6201E+01
163	15.998	19.309	1.00	4.8993E+00	163	15.998	19.309	1.00	3.2800E+00	349	6.953	33.803	8.00	3.5030E+01
164	21.529	34.514	2.00	6.9604E-01	164	21.529	34.514	2.00	2.3229E-01	350	10.439	35.215	3.00	1.4842E+02
165	20.395	33.192	4.00	3.9623E+00	165	20.395	33.192	4.00	1.5319E+00	351	10.542	35.211	2.00	1.4796E+02
166	15.652	19.204	2.00	4.5633E+00	166	15.652	19.204	2.00	3.0216E+00	352	9.847	34.756	2.00	1.3666E+02
167	15.998	19.391	2.00	4.9264E+00	167	15.998	19.391	2.00	3.2505E+00	353	9.795	34.854	3.00	2.3614E+02
168	20.555	33.205	2.00	3.7620E+00	168	20.555	33.205	2.00	1.4465E+00	354	9.400	34.859	3.00	2.2956E+02
169	15.798	19.207	6.00	4.6914E+00	169	15.798	19.207	6.00	3.1259E+00	355	9.202	34.854	3.00	2.2158E+02
170	15.906	19.394	1.00	4.8462E+00	170	15.906	19.394	1.00	3.1844E+00	356	9.597	34.855	3.00	2.3309E+02
171	15.958	19.392	1.00	4.8914E+00	171	15.958	19.392	1.00	3.2219E+00	357	9.958	34.753	2.00	1.3128E+02
172	20.494	33.196	4.00	3.8486E+00	172	20.494	33.196	4.00	1.4855E+00	358	9.902	34.755	2.00	1.3449E+02
173	15.850	19.199	6.00	4.7342E+00	173	15.850	19.199	6.00	3.1616E+00	368	9.151	34.844	6.00	2.1247E+02
174	20.901	33.191	1.00	3.4377E+00	174	20.901	33.191	1.00	1.3297E+00	369	9.245	34.850	4.00	2.1929E+02
175	20.950	33.190	1.00	3.3890E+00	175	20.950	33.190	1.00	1.3114E+00	370	9.849	34.846	4.00	2.2885E+02
176	20.850	33.193	1.00	3.4861E+00	176	20.850	33.193	1.00	1.3472E+00	371	9.454	34.847	4.00	2.2115E+02
177	20.993	33.189	1.00	3.3464E+00	177	20.993	33.189	1.00	1.2954E+00	372	9.657	34.844	4.00	2.2365E+02
178	20.801	33.194	1.00	3.5347E+00	178	20.801	33.194	1.00	1.3654E+00	373	9.654	34.760	2.00	1.4459E+02
179	20.448	33.195	4.00	3.8991E+00	179	20.448	33.195	4.00	1.5056E+00	396	7.343	34.892	4.00	1.9537E+02
180	20.316	33.264	16.00	3.8456E+00	180	20.316	33.264	16.00	1.4395E+00	401	10.488	34.904	4.00	3.3179E+02
181	20.923	33.281	16.00	3.2050E+00	181	20.923	33.281	16.00	1.1898E+00	403	17.533	17.964	7.00	2.1413E+01
182	20.725	33.278	16.00	3.4060E+00	182	20.725	33.278	16.00	1.2663E+00	408	7.498	33.193	2.00	2.6773E+01
183	20.524	33.279	16.00	3.6004E+00	183	20.524	33.279	16.00	1.3380E+00	409	7.495	33.301	3.00	2.4643E+01
184	15.542	19.202	12.00	4.4668E+00	184	15.542	19.202	12.00	2.9432E+00	410	7.348	33.199	2.00	3.2406E+01
185	22.192	32.987	2.00	2.3839E+00	185	22.192	32.987	2.00	9.9122E-01	411	7.593	33.198	2.00	2.3496E+01
186	22.297	33.067	3.00	2.1509E+00	186	22.297	33.067	3.00	8.7178E-01	412	7.544	33.193	2.00	2.5232E+01
193	22.896	33.812	5.00	7.8273E-01	193	22.896	33.812	5.00	2.1469E-01	413	7.449	33.194	2.00	2.8394E+01
194	23.003	33.811	5.00	7.1935E-01	194	23.003	33.811	5.00	1.9721E-01	414	7.397	33.194	2.00	3.0179E+01
195	23.096	33.814	5.00	6.6111E-01	195	23.096	33.814	5.00	1.8152E-01	415	10.934	19.408	2.00	6.0369E+00
196	23.195	33.816	5.00	6.0039E-01	196	23.195	33.816	5.00	1.6502E-01	416	10.830	19.411	4.00	5.3966E+00

Table H-1.7.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.000, 55.000)					Moderate Aimpoint (5.000, 54.500)					Light Aimpoint (13.000, 35.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
197	23.292	33.813	5.00	5.4438E-01	197	23.292	33.813	5.00	1.4939E-01	417	10.539	19.417	1.00	3.6525E+00
198	23.388	33.814	5.00	4.8625E-01	198	23.388	33.814	5.00	1.3351E-01	418	10.002	34.741	2.00	1.1834E+02
199	22.794	33.817	5.00	8.3895E-01	199	22.794	33.817	5.00	2.3070E-01	419	9.449	34.744	6.00	1.3297E+02
200	22.695	33.817	5.00	8.9802E-01	200	22.695	33.817	5.00	2.4695E-01	420	9.594	34.747	3.00	1.3420E+02
211	22.792	33.713	4.00	9.4432E-01	211	22.792	33.713	4.00	2.4723E-01	421	9.500	34.743	5.00	1.3160E+02
212	22.897	33.712	4.00	8.7483E-01	212	22.897	33.712	4.00	2.2894E-01	422	9.550	34.743	4.00	1.3109E+02
213	23.005	33.712	4.00	8.0231E-01	213	23.005	33.712	4.00	2.0997E-01	423	9.746	34.743	5.00	1.2685E+02
214	23.095	33.714	4.00	7.4032E-01	214	23.095	33.714	4.00	1.9391E-01	424	9.999	34.841	2.00	2.2618E+02
215	23.197	33.712	4.00	6.7341E-01	215	23.197	33.712	4.00	1.7623E-01	425	9.094	34.839	2.00	2.0716E+02
216	23.293	33.710	4.00	6.1025E-01	216	23.293	33.710	4.00	1.5956E-01	426	17.792	17.981	3.00	1.9615E+01
217	23.389	33.706	4.00	5.4796E-01	217	23.389	33.706	4.00	1.4303E-01	428	10.680	19.415	1.00	4.4673E+00
219	22.694	33.715	4.00	1.0079E+00	219	22.694	33.715	4.00	2.6411E-01	429	9.319	34.836	4.00	2.0927E+02
220	18.777	18.253	4.00	8.9110E+00	220	18.777	18.253	4.00	6.4548E+00	430	9.524	34.841	4.00	2.1791E+02
221	15.753	19.216	1.00	4.6551E+00	221	15.753	19.216	1.00	3.0953E+00	431	9.718	34.838	4.00	2.1844E+02
222	15.850	19.402	2.00	4.7994E+00	222	15.850	19.402	2.00	3.1421E+00	432	9.924	34.837	4.00	2.2019E+02
223	15.593	19.401	9.00	4.5724E+00	223	15.593	19.401	9.00	2.9609E+00	433	10.303	19.491	12.00	2.5575E+00
224	15.624	19.316	10.00	4.5735E+00	224	15.624	19.316	10.00	3.0109E+00	434	10.899	19.599	4.00	6.5942E+00
225	15.955	19.320	2.00	4.8652E+00	225	15.955	19.320	2.00	3.2454E+00	435	10.142	19.505	2.00	1.7442E+00
226	15.905	19.313	2.00	4.8191E+00	226	15.905	19.313	2.00	3.2123E+00	436	9.398	34.746	1.00	1.3516E+02
227	15.702	19.213	1.00	4.6096E+00	227	15.702	19.213	1.00	3.0586E+00	437	10.737	19.413	1.00	4.8194E+00
228	21.453	34.526	3.00	7.0916E-01	228	21.453	34.526	3.00	2.3525E-01	438	9.347	34.743	1.00	1.3353E+02
229	21.398	34.535	3.00	7.1825E-01	229	21.398	34.535	3.00	2.3717E-01	439	9.291	34.746	1.00	1.3688E+02
230	21.597	34.446	3.00	7.1419E-01	230	21.597	34.446	3.00	2.4596E-01	440	9.241	34.744	2.00	1.3611E+02
231	21.397	34.444	14.00	7.7020E-01	231	21.397	34.444	14.00	2.6548E-01	441	10.876	19.412	1.00	5.6894E+00
232	9.308	42.412	4.00	7.7012E+00	232	9.308	42.412	4.00	2.8435E+00	442	10.519	35.124	2.00	2.8779E+02
233	9.400	42.412	4.00	7.3626E+00	233	9.400	42.412	4.00	2.7184E+00	449	10.139	35.972	2.00	9.6502E-05
234	10.931	42.283	4.00	1.8977E+00	234	10.931	42.283	4.00	7.4768E-01	452	6.691	34.005	5.00	4.3522E+01
236	11.112	42.407	4.00	1.0643E+00	236	11.112	42.407	4.00	3.9407E-01	453	6.594	33.998	5.00	4.8318E+01
237	11.205	42.410	4.00	7.1895E-01	237	11.205	42.410	4.00	2.6576E-01	454	6.492	34.000	5.00	5.4353E+01
238	11.306	42.414	4.00	3.4551E-01	238	11.306	42.414	4.00	1.2742E-01	455	6.396	34.000	5.00	6.0076E+01
244	9.110	42.413	4.00	8.4236E+00	244	9.110	42.413	4.00	3.1084E+00	456	7.099	33.999	5.00	2.5651E+01
245	9.206	42.413	4.00	8.0705E+00	245	9.206	42.413	4.00	2.9781E+00	457	6.895	33.999	5.00	3.3898E+01
246	11.427	39.175	2.00	9.1559E+00	246	11.427	39.175	2.00	3.4164E+00	458	6.998	33.999	5.00	2.8997E+01
247	11.364	39.172	2.00	9.9910E+00	247	11.364	39.172	2.00	3.8895E+00	459	6.795	34.002	5.00	3.8615E+01
248	8.597	38.668	1.00	7.6931E+01	248	8.597	38.668	1.00	4.5338E+01	470	6.894	33.898	4.00	3.5817E+01
249	8.598	38.540	2.00	7.8616E+01	249	8.598	38.540	2.00	4.7164E+01	471	6.689	33.899	4.00	4.5882E+01
250	5.993	39.944	1.00	4.9155E+01	250	5.993	39.944	1.00	3.5625E+01	472	6.593	33.896	4.00	5.0774E+01
251	5.993	40.064	2.00	4.9615E+01	251	5.993	40.064	2.00	3.5953E+01	473	6.490	33.893	4.00	5.7117E+01
252	6.591	33.802	2.00	9.3563E+00	252	6.591	33.802	2.00	9.7380E+00	474	6.395	33.892	4.00	6.2919E+01
253	6.913	33.802	2.00	1.1250E+01	253	6.913	33.802	2.00	1.1705E+01	475	7.098	33.899	4.00	2.7209E+01
254	6.504	33.806	2.00	8.8716E+00	254	6.504	33.806	2.00	9.2331E+00	477	7.000	33.899	4.00	3.0576E+01
255	7.541	33.289	2.00	9.5788E+00	255	7.541	33.289	2.00	1.1081E+01	478	6.794	33.899	4.00	4.0715E+01
256	7.471	33.364	2.00	9.8455E+00	256	7.471	33.364	2.00	1.1367E+01	479	17.571	18.054	4.00	2.0904E+01
257	7.529	33.366	2.00	1.0091E+01	257	7.529	33.366	2.00	1.1650E+01	480	10.628	19.424	1.00	4.1658E+00
258	6.996	33.801	2.00	1.1729E+01	258	6.996	33.801	2.00	1.2203E+01	481	10.584	19.424	1.00	3.9050E+00
259	11.129	37.141	2.00	5.4737E+01	259	11.129	37.141	2.00	2.5233E+01	482	10.901	19.512	8.00	6.2539E+00
260	11.084	37.145	1.00	5.5084E+01	260	11.084	37.145	1.00	2.5744E+01	483	10.709	19.515	4.00	4.9733E+00
261	10.655	35.927	2.00	9.2029E+01	261	10.655	35.927	2.00	4.9704E+01	484	10.498	19.606	5.00	3.8959E+00
262	10.653	36.022	1.00	8.9509E+01	262	10.653	36.022	1.00	4.8152E+01	485	10.531	19.509	4.00	3.8432E+00
263	10.545	35.998	2.00	8.9021E+01	263	10.545	35.998	2.00	4.8729E+01	486	10.713	19.620	4.00	5.3416E+00
264	10.490	36.000	2.00	8.8405E+01	264	10.490	36.000	2.00	4.8794E+01	487	9.791	34.749	1.00	1.3133E+02
265	10.395	36.007	1.00	8.7276E+01	265	10.395	36.007	1.00	4.8866E+01	488	10.392	35.134	4.00	2.6772E+02
266	10.397	35.901	2.00	8.9547E+01	266	10.397	35.901	2.00	5.0257E+01	489	10.439	35.132	3.00	2.7216E+02
267	10.492	35.203	2.00	1.0242E+02	267	10.492	35.203	2.00	5.9910E+01	490	10.400	35.010	3.00	3.9565E+02
268	10.349	36.007	2.00	8.6808E+01	268	10.349	36.007	2.00	4.8949E+01	491	10.597	35.018	14.00	4.1865E+02
269	10.597	35.202	5.00	1.0505E+02	269	10.597	35.202	5.00	6.0783E+01	499	10.008	26.009	4.00	3.6079E+01
270	10.443	36.003	2.00	8.7853E+01	270	10.443	36.003	2.00	4.8834E+01	500	9.802	26.009	4.00	3.6744E+01
271	10.444	35.901	2.00	9.0124E+01	271	10.444	35.901	2.00	5.0234E+01	501	9.695	26.007	4.00	3.6399E+01
272	10.395	35.211	1.00	9.9897E+01	272	10.395	35.211	1.00	5.9035E+01	502	9.900	26.010	4.00	3.6429E+01
273	10.598	35.125	2.00	1.0643E+02	273	10.598	35.125	2.00	6.1749E+01	507	18.109	24.003	2.00	1.5083E-02
274	10.508	19.425	1.00	7.5365E-01	275	9.369	34.694	1.00	4.9382E+01	508	12.495	19.399	5.00	1.6005E+01
275	9.369	34.694	1.00	7.3362E+01	277	9.315	34.692	1.00	4.8597E+01	514	18.007	24.004	1.00	1.6248E-02
276	10.994	19.406	2.00	8.1876E-01	278	9.705	34.758	2.00	5.4131E+01	517	16.593	22.938	2.00	1.6678E+00
277	9.315	34.692	1.00	7.1554E+01	279	10.350	35.915	3.00	5.0104E+01	518	12.795	19.401	1.00	1.6107E+01
278	9.705	34.758	2.00	8.4300E+01	280	10.307	35.919	2.00	5.0084E+01	519	16.235	22.881	1.00	2.0455E+00
279	10.350	35.915	3.00	8.8686E+01	281	10.401	43.541	2.00	2.2060E-01	520	16.298	22.879	1.00	2.0104E+00
280	10.307	35.919	2.00	8.8092E+01	282	17.696	17.960	2.00	4.1950E+00	521	12.999	19.402	2.00	1.5918E+01
281	10.401	43.541	2.00	1.1126E+00	283	10.398	43.464	2.00	2.4561E-01	524	18.297	18.033	2.00	1.5984E+01
282	17.696	17.960	2.00	5.8187E+00	284	17.741	17.997	2.00	4.2334E+00	525	18.296	17.953	2.00	1.6326E+01
283	10.398	43.464	2.00	1.2448E+00	285	17.693	18.039	2.00	4.2107E+00	526	18.347	17.998	2.00	1.5791E+01
284	17.741	17.997	2.00	5.8706E+00	289	13.798	38.540	1.00	3.0210E+00	529	12.419	23.835	2.00	2.7183E+01
285	17.693	18.039	2.00	5.8497E+00	290	13.796	38.660	2.00	2.8019E+00	530	12.505	23.827	2.00	2.5613E+01
288	10.784	19.424	5.00	7.9135E-01	291	10.308	35.206	1.00	5.8374E+01	531	12.816	23.833	2.00	2.0319E+01
289	13.798	38.540	1.00	8.6730E+00	292	10.367	35.207	1.00	5.8846E+01	532	12.902	23.829	2.00	1.8999E+01
290	13.796	38.660	2.00	7.7750E+00	293	10.336	35.206	1.00	5.8603E+01	533	11.899	23.292	2.00	3.8816E+01
291	10.308	35.206	1.00	9.7809E+01	294	5.866	43.890	3.00	1.2050E+01	534	11.910	23.358	2.00	3.8350E+01

Table H-1.7.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.000, 55.000)					Moderate Aimpoint (5.000, 54.500)					Light Aimpoint (13.000, 35.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
292	10.367	35.207	1.00	9.9259E+01	295	6.368	43.895	3.00	9.2065E+00	535	11.983	23.357	2.00	3.7557E+01
293	10.336	35.206	1.00	9.8503E+01	296	5.690	44.007	9.00	1.3004E+01	542	9.000	24.005	1.00	1.0486E+01
294	5.866	43.890	3.00	2.4816E+01	297	5.797	44.006	9.00	1.1390E+01	543	8.999	24.119	2.00	1.1512E+01
295	6.368	43.895	3.00	1.8940E+01	298	5.906	44.006	4.00	1.0799E+01	544	14.356	28.099	2.00	4.6914E-03
296	5.690	44.007	9.00	2.7749E+01	299	6.003	44.003	9.00	1.0326E+01	545	14.394	28.098	2.00	4.6039E-03
297	5.797	44.006	9.00	2.4108E+01	300	6.199	44.007	9.00	9.2846E+00	547	18.194	23.907	2.00	1.6356E-02
298	5.906	44.006	4.00	2.2846E+01	301	6.294	44.005	9.00	8.8110E+00	548	18.195	24.003	5.00	1.4079E-02
299	6.003	44.003	9.00	2.1823E+01	302	6.398	44.007	4.00	8.2618E+00	550	17.921	24.011	1.00	1.7048E-02
300	6.199	44.007	9.00	1.9631E+01	303	6.495	43.999	9.00	7.8158E+00	551	17.953	24.010	1.00	1.6708E-02
301	6.294	44.005	9.00	1.8614E+01	304	6.696	44.003	9.00	6.8277E+00	552	17.984	24.006	1.00	1.6461E-02
302	6.398	44.007	4.00	1.7456E+01	305	6.800	44.002	9.00	6.3777E+00	583	16.196	28.010	9.00	1.1988E-05
303	6.495	43.999	9.00	1.6473E+01	306	6.903	44.007	4.00	5.9003E+00	584	9.325	25.906	3.00	3.3848E+01
304	6.696	44.003	9.00	1.4473E+01	307	6.999	44.002	9.00	5.5054E+00	585	8.911	25.905	3.00	2.9017E+01
305	6.800	44.002	9.00	1.3601E+01	308	8.260	42.310	3.00	4.8514E+00	586	9.496	26.011	9.00	3.5770E+01
306	6.903	44.007	4.00	1.2691E+01	309	8.674	42.296	3.00	4.2813E+00	587	9.392	26.009	4.00	3.5364E+01
307	6.999	44.002	9.00	1.1917E+01	310	8.096	42.406	9.00	5.3102E+00	588	9.297	26.006	9.00	3.4389E+01
308	8.260	42.310	3.00	1.2466E+01	311	8.199	42.405	9.00	4.3992E+00	589	9.197	26.004	9.00	3.3369E+01
309	8.674	42.296	3.00	1.0930E+01	312	8.306	42.409	4.00	4.2223E+00	590	9.003	26.012	9.00	3.1509E+01
310	8.096	42.406	9.00	1.3166E+01	313	8.401	42.407	9.00	4.1036E+00	591	8.898	26.006	4.00	2.9937E+01
311	8.199	42.405	9.00	1.1856E+01	314	8.602	42.407	9.00	3.8286E+00	592	8.795	26.012	9.00	2.8513E+01
312	8.306	42.409	4.00	1.1416E+01	315	8.695	42.406	9.00	3.7062E+00	593	8.686	26.009	9.00	2.6901E+01
313	8.401	42.407	9.00	1.1083E+01	316	8.797	42.406	4.00	3.5665E+00	597	9.898	28.997	5.00	1.2313E+01
314	8.602	42.407	9.00	1.0340E+01	317	8.898	42.406	9.00	3.4281E+00	598	9.956	28.928	5.00	1.2201E+01
315	8.695	42.406	9.00	1.0004E+01	318	10.599	42.405	9.00	1.0989E+00	599	10.308	28.998	5.00	7.6678E+00
316	8.797	42.406	4.00	9.6266E+00	319	10.697	42.404	9.00	9.6577E-01	600	10.203	28.998	5.00	8.5930E+00
317	8.898	42.406	9.00	9.2530E+00	320	10.796	42.408	4.00	8.2537E-01	601	10.260	28.932	5.00	8.5457E+00
318	10.599	42.405	9.00	2.9646E+00	321	10.892	42.405	9.00	6.9696E-01	602	9.995	29.002	5.00	1.1087E+01
319	10.697	42.404	9.00	2.6039E+00	322	12.793	40.879	3.00	9.4338E-02	606	12.460	23.842	8.00	2.6321E+01
320	10.796	42.408	4.00	2.2303E+00	323	13.272	40.881	3.00	8.5105E-02	607	12.857	23.843	8.00	1.9582E+01
321	10.892	42.405	9.00	1.8801E+00	324	12.592	41.009	9.00	8.2588E-02	608	18.150	24.013	2.00	1.4360E-02
322	12.793	40.879	3.00	7.6210E-01	325	12.689	41.006	9.00	8.1402E-02	610	18.058	24.013	3.00	1.5417E-02
323	13.272	40.881	3.00	6.8811E-01	326	12.789	41.005	4.00	7.9924E-02	611	16.692	23.013	3.00	1.4326E+00
324	12.592	41.009	9.00	7.1470E-01	327	12.895	41.008	9.00	7.7896E-02	612	16.746	22.942	2.00	1.5672E+00
325	12.689	41.006	9.00	7.0315E-01	328	13.096	41.002	9.00	7.5351E-02	613	16.797	22.945	2.00	1.5300E+00
326	12.789	41.005	4.00	6.8996E-01	329	13.190	41.007	9.00	7.3317E-02	614	16.850	22.948	2.00	1.4918E+00
327	12.895	41.008	9.00	6.7366E-01	330	13.388	41.003	9.00	7.0573E-02	615	16.101	23.000	3.00	2.1587E+00
328	13.096	41.002	9.00	6.4929E-01	331	13.290	41.005	4.00	7.1933E-02	616	16.299	23.015	3.00	1.6364E+00
329	13.190	41.007	9.00	6.3366E-01	332	13.598	41.007	9.00	6.6828E-02	617	16.494	23.007	3.00	1.5487E+00
330	13.388	41.003	9.00	6.0846E-01	333	13.697	41.003	9.00	6.5630E-02	618	16.642	23.012	4.00	1.4608E+00
331	13.290	41.005	4.00	6.2094E-01	334	13.790	41.009	4.00	6.3590E-02	619	16.849	23.009	4.00	1.3562E+00
332	13.598	41.007	9.00	5.7754E-01	335	13.901	41.007	9.00	6.2009E-02	620	16.549	22.933	2.00	1.7070E+00
333	13.697	41.003	9.00	5.6582E-01	336	8.197	40.210	5.00	2.6175E+01	633	9.003	24.067	2.00	1.1089E+01
334	13.790	41.009	4.00	5.5021E-01	337	8.112	40.213	3.00	2.6458E+01	638	16.050	23.000	6.00	2.3847E+00
335	13.901	41.007	9.00	5.3587E-01	344	10.598	36.002	6.00	4.8576E+01	639	16.241	23.016	4.00	1.6650E+00
336	8.197	40.210	5.00	5.3171E+01	345	10.593	35.911	4.00	5.0005E+01	640	16.446	23.003	4.00	1.5820E+00
337	8.112	40.213	3.00	5.2886E+01	346	10.905	37.218	3.00	2.7203E+01	653	11.009	29.807	3.00	9.6823E-01
339	6.398	48.696	5.00	3.1715E-03	347	11.287	37.208	3.00	2.2507E+01	654	11.011	29.702	3.00	1.1097E+00
340	6.301	48.697	5.00	3.3375E-03	348	6.546	33.808	8.00	9.5040E+00	656	17.757	23.952	4.00	2.0836E-02
341	6.350	48.624	5.00	3.5890E-03	349	6.953	33.803	8.00	1.1958E+01	657	9.201	25.784	4.00	3.1390E+01
344	10.598	36.002	6.00	8.9469E+01	350	10.439	35.215	3.00	5.9349E+01	658	18.138	17.962	7.00	1.7350E+01
345	10.593	35.911	4.00	9.1702E+01	351	10.542	35.211	2.00	6.0226E+01	661	11.945	23.287	3.00	3.8365E+01
346	10.905	37.218	3.00	5.4752E+01	352	9.847	34.756	2.00	5.6074E+01	662	16.562	22.997	4.00	1.5332E+00
347	11.287	37.208	3.00	5.0524E+01	353	9.795	34.854	3.00	5.5107E+01	663	16.365	22.998	4.00	1.6369E+00
348	6.546	33.808	8.00	9.1331E+00	354	9.400	34.859	3.00	5.0194E+01	664	16.164	22.999	4.00	1.8825E+00
349	6.953	33.803	8.00	1.1494E+01	355	9.202	34.854	3.00	4.7715E+01	665	18.125	23.910	2.00	1.7217E-02
350	10.439	35.215	3.00	1.0093E+02	356	9.597	34.855	3.00	5.2639E+01	666	12.931	19.598	4.00	1.7730E+01
351	10.542	35.211	2.00	1.0353E+02	357	9.958	34.753	2.00	5.7605E+01	667	12.317	19.491	12.00	1.6436E+01
352	9.847	34.756	2.00	8.8911E+01	358	9.902	34.755	2.00	5.6830E+01	668	11.795	23.199	2.00	4.0247E+01
353	9.795	34.854	3.00	8.6641E+01	359	11.002	43.509	3.00	9.1904E-02	669	11.842	23.201	2.00	3.9843E+01
354	9.400	34.859	3.00	7.4468E+01	360	10.802	43.554	2.00	1.2959E-01	670	11.895	23.199	2.00	3.9341E+01
355	9.202	34.854	3.00	6.8363E+01	361	10.504	43.454	8.00	2.2245E-01	671	11.946	23.198	2.00	3.8854E+01
356	9.597	34.855	3.00	8.0535E+01	362	10.700	43.455	8.00	1.7357E-01	672	11.994	23.199	2.00	3.8385E+01
357	9.958	34.753	2.00	9.2534E+01	363	10.602	43.452	8.00	1.9863E-01	673	12.039	23.196	2.00	3.7970E+01
358	9.902	34.755	2.00	9.0701E+01	364	10.697	43.555	8.00	1.5213E-01	675	18.397	17.990	3.00	1.5486E+01
359	11.002	43.509	3.00	4.6454E-01	365	10.602	43.552	8.00	1.7344E-01	676	12.192	19.492	2.00	1.6091E+01
360	10.802	43.554	2.00	6.5304E-01	366	10.800	43.458	2.00	1.4821E-01	677	12.542	19.394	1.00	1.6078E+01
361	10.504	43.454	8.00	1.1281E+00	367	10.312	36.012	2.00	4.8956E+01	678	12.890	19.406	1.00	1.6060E+01
362	10.700	43.455	8.00	8.8016E-01	368	9.151	34.844	6.00	4.7026E+01	679	12.956	19.406	2.00	1.5996E+01
363	10.602	43.452	8.00	1.0074E+00	369	9.245	34.850	4.00	4.8234E+01	680	16.296	22.933	1.00	1.8585E+00
364	10.697	43.555	8.00	7.6654E-01	370	9.849	34.846	4.00	5.5807E+01	681	16.235	22.940	1.00	1.8748E+00
365	10.602	43.552	8.00	8.7412E-01	371	9.454	34.847	4.00	5.0845E+01	682	16.190	22.928	1.00	1.9753E+00
366	10.800	43.458	2.00	7.5142E-01	372	9.657	34.844	4.00	5.3396E+01	683	16.896	22.930	2.00	1.5061E+00
367	10.312	36.012	2.00	8.6333E+01	373	9.654	34.760	2.00	5.3433E+01	684	16.136	22.929	1.00	2.2139E+00
368	9.151	34.844	6.00	6.6746E+01	374	8.159	40.133	4.00	2.7389E+01	685	16.641	22.928	5.00	1.6645E+00
369	9.245	34.850	4.00	6.9677E+01	375	5.995	40.009	2.00	3.5793E+01	686	16.494	22.924	3.00	1.7639E+00
370	9.849	34.846	4.00	8.8360E+01	376	8.601	38.608	2.00	4.6142E+01	687	16.440	22.920	4.00	1.8074E+00

Table H-1.7.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.000, 55.000)					Moderate Aimpoint (5.000, 54.500)					Light Aimpoint (13.000, 35.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
371	9.454	34.847	4.00	7.6134E+01	377	13.799	38.606	2.00	2.8984E+00	688	16.390	22.926	5.00	1.8215E+00
372	9.657	34.844	4.00	8.2425E+01	382	10.502	43.550	8.00	1.9574E-01	689	16.350	22.931	6.00	1.8317E+00
373	9.654	34.760	2.00	8.2641E+01	395	12.071	41.392	4.00	4.0495E-02	690	16.896	23.000	2.00	1.3459E+00
374	8.159	40.133	4.00	5.4929E+01	396	7.343	34.892	4.00	2.6378E+01	691	16.001	22.991	2.00	2.6292E+00
375	5.995	40.009	2.00	4.9407E+01	397	6.245	42.315	4.00	2.3211E+01	692	12.685	19.399	1.00	1.6195E+01
376	8.601	38.608	2.00	7.7645E+01	400	10.305	43.500	8.00	2.5596E-01	693	12.747	19.397	1.00	1.6117E+01
377	13.799	38.606	2.00	8.1710E+00	401	10.488	34.904	4.00	6.3192E+01	694	12.838	19.408	4.00	1.6130E+01
382	10.502	43.550	8.00	9.8666E-01	402	8.483	42.185	4.00	5.1711E+00	695	8.972	24.054	1.00	1.0641E+01
395	12.071	41.392	4.00	5.3340E-01	403	17.533	17.964	7.00	4.0873E+00	696	16.767	22.987	4.00	1.4465E+00
396	7.343	34.892	4.00	2.8045E+01	404	8.632	38.599	1.00	4.5819E+01	698	9.029	24.053	2.00	1.1304E+01
397	6.245	42.315	4.00	3.9639E+01	405	6.029	40.000	1.00	3.5617E+01	701	19.317	24.557	2.00	6.9849E-05
400	10.305	43.500	8.00	1.2945E+00	406	8.557	38.597	2.00	4.6943E+01	704	9.445	25.819	2.00	3.4243E+01
401	10.488	34.904	4.00	1.0714E+02	407	5.956	39.995	2.00	3.5928E+01	707	12.902	24.008	5.00	1.7403E+01
402	8.483	42.185	4.00	1.2701E+01	408	7.498	33.193	2.00	1.0129E+01	708	12.999	24.009	5.00	1.5938E+01
403	17.533	17.964	7.00	5.6894E+00	409	7.495	33.301	3.00	1.0976E+01	709	12.395	24.004	5.00	2.5850E+01
404	8.632	38.599	1.00	7.7103E+01	410	7.348	33.199	2.00	9.5657E+00	710	12.311	24.005	5.00	2.7426E+01
405	6.029	40.000	1.00	4.9419E+01	411	7.593	33.198	2.00	1.0556E+01	711	12.600	24.007	5.00	2.1945E+01
406	8.557	38.597	2.00	7.8732E+01	412	7.544	33.193	2.00	1.0315E+01	712	12.497	24.007	5.00	2.3891E+01
407	5.956	39.995	2.00	4.9298E+01	413	7.449	33.194	2.00	9.9381E+00	713	12.695	24.010	5.00	2.0490E+01
408	7.498	33.193	2.00	8.7300E+00	414	7.397	33.194	2.00	9.7271E+00	714	12.801	24.013	5.00	1.8872E+01
409	7.495	33.301	3.00	9.4911E+00	418	10.002	34.741	2.00	5.8269E+01	723	9.493	25.876	4.00	3.4880E+01
410	7.348	33.199	2.00	8.2461E+00	419	9.449	34.744	6.00	5.0617E+01	725	12.805	23.915	4.00	1.9727E+01
411	7.593	33.198	2.00	9.0992E+00	420	9.594	34.747	3.00	5.2619E+01	726	12.900	23.910	4.00	1.8308E+01
412	7.544	33.193	2.00	8.8908E+00	421	9.500	34.743	5.00	5.1320E+01	727	12.997	23.909	4.00	1.6820E+01
413	7.449	33.194	2.00	8.5658E+00	422	9.550	34.743	4.00	5.2011E+01	728	12.313	23.904	4.00	2.8478E+01
414	7.397	33.194	2.00	8.3839E+00	423	9.746	34.743	5.00	5.4720E+01	730	12.394	23.906	4.00	2.6910E+01
415	10.934	19.408	2.00	8.1071E-01	424	9.999	34.841	2.00	5.7717E+01	731	12.497	23.905	4.00	2.4954E+01
416	10.830	19.411	4.00	7.9671E-01	425	9.094	34.839	2.00	4.6279E+01	732	12.598	23.906	4.00	2.3015E+01
417	10.539	19.417	1.00	7.5735E-01	426	17.792	17.981	3.00	4.2638E+00	733	12.698	23.904	4.00	2.1483E+01
418	10.002	34.741	2.00	9.4074E+01	427	10.899	43.495	3.00	1.1790E-01	734	18.172	18.053	4.00	1.6762E+01
419	9.449	34.744	6.00	7.6017E+01	429	9.319	34.836	4.00	4.9116E+01	735	12.647	19.408	1.00	1.6318E+01
420	9.594	34.747	3.00	8.0736E+01	430	9.524	34.841	4.00	5.1720E+01	736	12.592	19.404	1.00	1.6305E+01
421	9.500	34.743	5.00	7.7681E+01	431	9.718	34.838	4.00	5.4174E+01	737	12.719	19.510	4.00	1.7204E+01
422	9.550	34.743	4.00	7.9312E+01	432	9.924	34.837	4.00	5.6787E+01	738	12.927	19.510	8.00	1.6951E+01
423	9.746	34.743	5.00	8.5705E+01	436	9.398	34.746	1.00	4.9917E+01	739	12.496	19.604	5.00	1.7991E+01
424	9.999	34.841	2.00	9.3050E+01	438	9.347	34.743	1.00	4.9205E+01	740	12.521	19.496	4.00	1.7010E+01
425	9.094	34.839	2.00	6.4953E+01	439	9.291	34.746	1.00	4.8442E+01	741	12.723	19.598	4.00	1.8024E+01
426	17.792	17.981	3.00	5.9048E+00	440	9.241	34.744	2.00	4.7744E+01	742	16.695	22.940	1.00	1.6023E+00
427	10.899	43.495	3.00	5.9648E-01	442	10.519	35.124	2.00	6.1037E+01	743	18.009	23.927	4.00	1.8321E-02
428	10.680	19.415	1.00	7.7649E-01	443	13.757	38.595	1.00	2.9628E+00	744	18.059	23.922	3.00	1.7793E-02
429	9.319	34.836	4.00	7.1938E+01	444	13.837	38.595	2.00	2.8787E+00	745	18.002	23.818	14.00	2.1395E-02
430	9.524	34.841	4.00	7.8309E+01	445	11.396	39.192	2.00	3.4245E+00	746	18.194	23.815	3.00	1.8527E-02
431	9.718	34.838	4.00	8.4343E+01	446	8.756	42.197	2.00	4.6293E+00	747	15.000	16.755	3.00	1.7740E+01
432	9.924	34.837	4.00	9.0754E+01	448	13.375	40.781	2.00	9.3325E-02	755	14.953	16.709	2.00	1.7193E+01
433	10.303	19.491	12.00	7.2987E-01	449	10.139	35.972	2.00	4.9678E+01	759	14.954	16.752	4.00	1.7352E+01
434	10.899	19.599	4.00	8.1968E-01	450	6.473	43.754	2.00	9.5587E+00	760	14.400	15.346	2.00	7.6956E+00
435	10.142	19.505	2.00	7.0859E-01	451	10.924	42.076	4.00	9.3834E-01	761	17.998	18.471	4.00	1.5967E+01
436	9.398	34.746	1.00	7.4355E+01	452	6.691	34.005	5.00	1.1857E+01	762	14.929	14.860	4.00	8.1922E+00
437	10.737	19.413	1.00	7.8415E-01	453	6.594	33.998	5.00	1.1131E+01	763	15.357	15.405	3.00	1.3222E+01
438	9.347	34.743	1.00	7.2690E+01	454	6.492	34.000	5.00	1.0436E+01	766	14.298	15.349	9.00	7.1562E+00
439	9.291	34.746	1.00	7.0870E+01	455	6.396	34.000	5.00	9.7680E+00	767	17.905	18.470	4.00	1.6651E+01
440	9.241	34.744	2.00	6.9235E+01	456	7.099	33.999	5.00	1.4647E+01	768	18.003	14.798	7.00	3.0476E+01
441	10.876	19.412	1.00	8.0307E-01	457	6.895	33.999	5.00	1.3230E+01	770	18.800	19.002	2.00	7.0652E+00
442	10.519	35.124	2.00	1.0437E+02	458	6.998	33.999	5.00	1.3945E+01	771	18.674	18.999	7.00	8.0258E+00
443	13.757	38.595	1.00	8.4250E+00	459	6.795	34.002	5.00	1.2558E+01	772	18.736	18.998	8.00	7.5644E+00
444	13.837	38.595	2.00	8.0991E+00	460	10.998	37.310	4.00	2.5057E+01	773	18.870	19.061	6.00	6.3822E+00
445	11.396	39.192	2.00	9.1948E+00	461	11.194	37.313	4.00	2.2488E+01	774	17.506	14.808	6.00	2.5698E+01
446	8.756	42.197	2.00	1.1358E+01	462	10.901	37.311	4.00	2.6302E+01	775	18.651	19.059	8.00	8.0121E+00
447	11.477	42.193	2.00	5.0997E-03	463	11.290	37.311	4.00	2.1269E+01	776	17.999	14.606	4.00	3.1090E+01
448	13.375	40.781	2.00	7.2343E-01	464	10.798	37.311	4.00	2.7634E+01	777	18.950	19.002	4.00	5.9356E+00
449	10.139	35.972	2.00	8.5234E+01	465	11.394	37.314	4.00	1.9887E+01	778	18.793	15.558	1.00	3.2253E+01
450	6.473	43.754	2.00	1.9193E+01	466	6.639	43.834	4.00	8.0965E+00	780	18.842	15.405	3.00	3.3700E+01
451	10.924	42.076	4.00	2.4013E+00	467	13.496	40.835	4.00	8.5439E-02	782	18.636	15.483	5.00	3.1954E+01
452	6.691	34.005	5.00	1.1476E+01	468	8.855	42.261	4.00	4.1593E+00	783	18.794	15.483	6.00	3.2824E+01
453	6.594	33.998	5.00	1.0768E+01	470	6.894	33.898	4.00	1.2385E+01	784	18.591	15.481	2.00	3.1718E+01
454	6.492	34.000	5.00	1.0092E+01	471	6.689	33.899	4.00	1.1056E+01	785	18.685	15.488	5.00	3.2189E+01
455	6.396	34.000	5.00	9.4426E+00	472	6.593	33.896	4.00	1.0409E+01	786	18.543	15.483	4.00	3.1441E+01
456	7.099	33.999	5.00	1.4188E+01	473	6.490	33.893	4.00	9.7188E+00	787	18.902	15.479	2.00	3.3452E+01
457	6.895	33.999	5.00	1.2809E+01	474	6.395	33.892	4.00	9.0955E+00	788	18.949	15.474	3.00	3.3754E+01
458	6.998	33.999	5.00	1.3506E+01	475	7.098	33.899	4.00	1.3724E+01	789	18.949	15.405	6.00	3.4340E+01
459	6.795	34.002	5.00	1.2157E+01	476	10.198	43.507	4.00	2.7832E-01	790	18.844	15.477	2.00	3.3147E+01
460	10.998	37.310	4.00	5.0630E+01	477	7.000	33.899	4.00	1.3085E+01	791	18.996	15.472	3.00	3.4033E+01
461	11.194	37.313	4.00	4.7852E+01	478	6.794	33.899	4.00	1.1741E+01	792	18.997	15.406	5.00	3.4619E+01
462	10.901	37.311	4.00	5.1920E+01	479	17.571	18.054	4.00	4.1324E+00	793	18.439	15.487	3.00	3.0847E+01
463	11.290	37.311	4.00	4.6615E+01	487	9.791	34.749	1.00	5.5327E+01	794	18.489	15.483	3.00	3.1144E+01
464	10.798	37.311	4.00	5.3325E+01	488	10.392	35.134	4.00	5.9774E+01	795	18.739	15.483	5.00	3.2521E+01

Table H-1.7.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.000, 55.000)					Moderate Aimpoint (5.000, 54.500)					Light Aimpoint (13.000, 35.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
465	11.394	37.314	4.00	4.5078E+01	489	10.439	35.132	3.00	6.0220E+01	798	18.846	15.549	4.00	3.2592E+01
466	6.639	43.834	4.00	1.6444E+01	490	10.400	35.010	3.00	6.1087E+01	799	18.400	15.488	4.00	3.0628E+01
467	13.496	40.835	4.00	6.7686E-01	491	10.597	35.018	14.00	6.3068E+01	800	16.425	15.736	18.00	2.1515E+01
468	8.855	42.261	4.00	1.0456E+01	492	19.800	28.015	4.00	1.9246E+01	801	16.249	15.746	3.00	2.0896E+01
470	6.894	33.898	4.00	1.1949E+01	493	19.703	28.010	4.00	1.9676E+01	804	18.624	18.999	3.00	8.4024E+00
471	6.689	33.899	4.00	1.0664E+01	494	19.604	28.009	4.00	2.0110E+01	805	18.490	15.405	3.00	3.1594E+01
472	6.593	33.896	4.00	1.0036E+01	495	19.401	28.008	4.00	2.1000E+01	809	14.896	16.752	2.00	1.6877E+01
473	6.490	33.893	4.00	9.3673E+00	496	19.304	28.008	4.00	2.1424E+01	811	15.001	16.717	3.00	1.7613E+01
474	6.395	33.892	4.00	8.7638E+00	497	19.200	28.005	4.00	2.1883E+01	812	14.851	16.757	5.00	1.6525E+01
475	7.098	33.899	4.00	1.3246E+01	498	19.110	28.004	4.00	2.2278E+01	813	14.991	14.868	2.00	8.4897E+00
476	10.198	43.507	4.00	1.4070E+00	499	10.008	26.009	4.00	6.5648E-02	814	18.952	19.064	6.00	5.7668E+00
477	7.000	33.899	4.00	1.2627E+01	500	9.802	26.009	4.00	5.8169E-02	815	18.545	15.420	4.00	3.1832E+01
478	6.794	33.899	4.00	1.1326E+01	501	9.695	26.007	4.00	5.3932E-02	816	18.738	15.415	5.00	3.3006E+01
479	17.571	18.054	4.00	5.7574E+00	502	9.900	26.010	4.00	6.1927E-02	823	17.948	18.476	2.00	1.6305E+01
480	10.628	19.424	1.00	7.7000E-01	503	19.730	27.915	4.00	1.9670E+01	824	14.955	16.670	3.00	1.7072E+01
481	10.584	19.424	1.00	7.6398E-01	504	18.916	27.909	4.00	2.3260E+01	825	14.848	16.661	3.00	1.6171E+01
482	10.901	19.512	8.00	8.1369E-01	505	19.895	28.013	4.00	1.8832E+01	826	14.800	16.654	3.00	1.5757E+01
483	10.709	19.515	4.00	7.8743E-01	506	19.740	24.595	2.00	1.1152E+01	827	14.894	16.655	3.00	1.6524E+01
484	10.498	19.606	5.00	7.6443E-01	507	18.109	24.003	2.00	1.0666E+01	828	15.029	18.531	3.00	2.0871E+01
485	10.531	19.509	4.00	7.6247E-01	508	12.495	19.399	5.00	7.7342E-01	831	18.999	19.004	5.00	5.5618E+00
486	10.713	19.620	4.00	7.9530E-01	509	19.643	24.526	2.00	1.1056E+01	832	18.739	19.068	4.00	7.3332E+00
487	9.791	34.749	1.00	8.7138E+01	510	19.854	24.626	2.00	1.1062E+01	834	21.402	20.598	4.00	2.0227E-03
488	10.392	35.134	4.00	1.0090E+02	511	19.855	24.555	1.00	1.0808E+01	835	10.184	20.652	4.00	4.2562E+00
489	10.439	35.132	3.00	1.0215E+02	512	19.692	24.607	2.00	1.1282E+01	836	15.895	13.986	4.00	7.2055E+00
490	10.400	35.010	3.00	1.0285E+02	513	19.598	24.528	2.00	1.1139E+01	841	10.649	35.769	4.00	6.8040E-03
491	10.597	35.018	14.00	1.0828E+02	514	18.007	24.004	1.00	1.0761E+01	843	15.002	18.612	4.00	2.0613E+01
492	19.800	28.015	4.00	2.9964E+01	515	19.549	24.597	2.00	1.1496E+01	846	17.548	14.720	33.00	2.6172E+01
493	19.703	28.010	4.00	3.0632E+01	516	19.598	24.595	1.00	1.1402E+01	847	17.452	14.713	7.00	2.5209E+01
494	19.604	28.009	4.00	3.1308E+01	517	16.593	22.938	2.00	5.5840E+00	848	17.619	14.598	28.00	2.7035E+01
495	19.401	28.008	4.00	3.2691E+01	518	12.795	19.401	1.00	9.8510E-01	849	17.847	14.523	14.00	2.9674E+01
496	19.304	28.008	4.00	3.3351E+01	519	16.235	22.881	1.00	5.0443E+00	850	17.645	14.519	5.00	2.7423E+01
497	19.200	28.005	4.00	3.4064E+01	520	16.298	22.879	1.00	5.0998E+00	851	17.522	14.526	16.00	2.6042E+01
498	19.110	28.004	4.00	3.4679E+01	521	12.999	19.402	2.00	1.1290E+00	852	17.775	18.473	40.00	1.7583E+01
499	10.008	26.009	4.00	2.0317E-02	522	18.603	29.041	2.00	2.2344E+01	853	14.322	15.398	16.00	7.4647E+00
500	9.802	26.009	4.00	1.9482E-02	523	18.604	28.948	2.00	2.2888E+01	854	17.942	18.391	2.00	1.6805E+01
501	9.695	26.007	4.00	1.9246E-02	524	18.297	18.033	2.00	5.3088E+00	855	17.799	18.399	5.00	1.7801E+01
502	9.900	26.010	4.00	1.9774E-02	525	18.296	17.953	2.00	5.2694E+00	856	17.750	14.796	9.00	2.8051E+01
503	19.730	27.915	4.00	3.0596E+01	526	18.347	17.998	2.00	5.3950E+00	857	14.991	14.782	10.00	8.1224E+00
504	18.916	27.909	4.00	3.6174E+01	527	22.263	25.840	2.00	6.9441E+00	858	18.573	19.060	12.00	8.5874E+00
505	19.895	28.013	4.00	2.9321E+01	528	22.309	25.843	1.00	6.7881E+00	859	18.800	19.065	3.00	6.8901E+00
506	19.740	24.595	2.00	1.4103E+01	529	12.419	23.835	2.00	1.8036E+00	860	18.868	18.997	4.00	6.5757E+00
507	18.109	24.003	2.00	1.3288E+01	530	12.505	23.827	2.00	1.9494E+00	861	18.943	15.543	6.00	3.3138E+01
508	12.495	19.399	5.00	1.8394E+00	531	12.816	23.833	2.00	2.5042E+00	862	18.900	15.398	2.00	3.4104E+01
509	19.643	24.526	2.00	1.4128E+01	532	12.902	23.829	2.00	2.6519E+00	863	14.959	18.529	2.00	2.0398E+01
510	19.854	24.626	2.00	1.4097E+01	533	11.899	23.292	2.00	6.8571E-01	864	17.794	14.710	24.00	2.8666E+01
511	19.855	24.555	1.00	1.3923E+01	534	11.910	23.358	2.00	7.2536E-01	865	18.790	15.396	2.00	3.3457E+01
512	19.692	24.607	2.00	1.4208E+01	535	11.983	23.357	2.00	8.2876E-01	866	15.393	15.391	1.00	1.3334E+01
513	19.598	24.528	2.00	1.4181E+01	536	21.399	26.009	1.00	1.0274E+01	867	15.299	15.393	1.00	1.2829E+01
514	18.007	24.004	1.00	1.3286E+01	537	21.395	25.895	2.00	1.0066E+01	868	17.645	14.717	10.00	2.7150E+01
515	19.549	24.597	2.00	1.4345E+01	538	19.362	25.995	2.00	1.7558E+01	869	14.796	16.695	3.00	1.5864E+01
516	19.598	24.595	1.00	1.4281E+01	539	19.426	25.990	2.00	1.7311E+01	870	18.683	15.404	4.00	3.2755E+01
517	16.593	22.938	2.00	6.3055E+00	540	16.793	26.005	1.00	2.0318E+01	871	15.186	16.535	4.00	1.8354E+01
518	12.795	19.401	1.00	2.1043E+00	541	16.793	25.881	2.00	1.9811E+01	872	17.453	14.800	1.00	2.5195E+01
519	16.235	22.881	1.00	5.8533E+00	544	14.356	28.099	2.00	1.5688E+01	873	18.898	15.544	4.00	3.2898E+01
520	16.298	22.879	1.00	5.9220E+00	545	14.394	28.098	2.00	1.5827E+01	874	14.892	16.705	3.00	1.6681E+01
521	12.999	19.402	2.00	2.2845E+00	546	19.549	24.524	3.00	1.1204E+01	875	14.798	16.747	5.00	1.6056E+01
522	18.603	29.041	2.00	3.6116E+01	547	18.194	23.907	2.00	1.0272E+01	876	14.848	16.708	4.00	1.6332E+01
523	18.604	28.948	2.00	3.6290E+01	548	18.195	24.003	5.00	1.0589E+01	879	17.501	20.109	2.00	1.0886E+01
524	18.297	18.033	2.00	7.3518E+00	549	19.642	24.595	2.00	1.1325E+01	881	11.315	20.000	2.00	1.2873E+01
525	18.296	17.953	2.00	7.3015E+00	550	17.921	24.011	1.00	1.0864E+01	882	19.020	13.167	2.00	4.1235E+01
526	18.347	17.998	2.00	7.4731E+00	551	17.953	24.010	1.00	1.0832E+01	883	17.944	14.715	6.00	3.0166E+01
527	22.263	25.840	2.00	1.0343E+01	552	17.984	24.006	1.00	1.0789E+01	884	15.000	16.667	3.00	1.7427E+01
528	22.309	25.843	1.00	1.0152E+01	553	21.448	28.530	3.00	1.1664E+01	885	17.712	14.726	1.00	2.7809E+01
529	12.419	23.835	2.00	2.4096E+00	554	22.592	28.608	9.00	6.7821E+00	886	17.630	18.485	1.00	1.8579E+01
530	12.505	23.827	2.00	2.5773E+00	555	22.490	28.608	4.00	7.2123E+00	887	18.486	15.329	3.00	3.2001E+01
531	12.816	23.833	2.00	3.2203E+00	556	22.395	28.610	9.00	7.6120E+00	888	14.197	15.362	1.00	6.6542E+00
532	12.902	23.829	2.00	3.3904E+00	557	22.291	28.610	9.00	8.0506E+00	889	18.997	15.547	2.00	3.3380E+01
533	11.899	23.292	2.00	1.1233E+00	558	22.098	28.610	9.00	8.8645E+00	890	18.440	15.406	2.00	3.1289E+01
534	11.910	23.358	2.00	1.1669E+00	559	21.996	28.605	4.00	9.2976E+00	891	11.792	14.752	1.00	6.1422E-04
535	11.983	23.357	2.00	1.2782E+00	560	21.900	28.606	9.00	9.7019E+00	892	11.741	14.747	3.00	5.9307E-04
536	21.399	26.009	1.00	1.4148E+01	561	21.782	28.607	9.00	1.0199E+01	893	11.645	14.745	3.00	5.6168E-04
537	21.395	25.895	2.00	1.3993E+01	562	21.586	28.605	9.00	1.1027E+01	894	11.596	14.742	1.00	5.4375E-04
538	19.362	25.995	2.00	2.3222E+01	563	21.490	28.608	4.00	1.1430E+01	895	10.238	14.607	5.00	9.9579E-05
539	19.426	25.990	2.00	2.2906E+01	564	21.392	28.609	9.00	1.1842E+01	896	10.093	14.596	5.00	6.4813E-05
540	16.793	26.005	1.00	2.6602E+01	565	21.297	28.609	9.00	1.2243E+01	897	9.997	14.603	3.00	4.4347E-05
541	16.793	25.881	2.00	2.5518E+01	566	18.896	28.003	9.00	2.3216E+01	898	10.039	15.353	7.00	1.0988E-02

Table H-1.7.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (5.000, 55.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
542	9.000	24.005	1.00	1.8649E-01
543	8.999	24.119	2.00	1.7676E-01
544	14.356	28.099	2.00	2.5345E+01
545	14.394	28.098	2.00	2.5631E+01
546	19.549	24.524	3.00	1.4228E+01
547	18.194	23.907	2.00	1.2850E+01
548	18.195	24.003	5.00	1.3294E+01
549	19.642	24.595	2.00	1.4226E+01
550	17.921	24.011	1.00	1.3317E+01
551	17.953	24.010	1.00	1.3313E+01
552	17.984	24.006	1.00	1.3295E+01
553	21.448	28.530	3.00	1.8254E+01
554	22.592	28.608	9.00	1.0628E+01
555	22.490	28.608	4.00	1.1301E+01
556	22.395	28.610	9.00	1.1927E+01
557	22.291	28.610	9.00	1.2613E+01
558	22.098	28.610	9.00	1.3887E+01
559	21.996	28.605	4.00	1.4564E+01
560	21.900	28.606	9.00	1.5197E+01
561	21.782	28.607	9.00	1.5975E+01
562	21.586	28.605	9.00	1.7271E+01
563	21.490	28.608	4.00	1.7902E+01
564	21.392	28.609	9.00	1.8548E+01
565	21.297	28.609	9.00	1.9175E+01
566	18.896	28.003	9.00	3.6138E+01
567	18.792	28.006	4.00	3.6840E+01
568	18.698	28.005	9.00	3.7482E+01
569	18.591	28.007	9.00	3.8206E+01
570	16.849	27.921	3.00	3.8956E+01
571	16.373	27.920	3.00	3.6543E+01
572	17.502	28.010	9.00	4.2073E+01
573	17.394	28.011	4.00	4.1523E+01
574	17.295	28.008	9.00	4.1028E+01
575	17.196	28.011	9.00	4.0519E+01
576	16.999	28.008	9.00	3.9527E+01
577	16.891	28.005	4.00	3.8986E+01
578	16.792	28.007	9.00	3.8480E+01
579	16.699	28.004	9.00	3.8015E+01
580	16.495	28.006	9.00	3.6976E+01
581	16.394	28.009	4.00	3.6457E+01
582	16.290	28.015	9.00	3.5917E+01
583	16.196	28.010	9.00	3.5451E+01
584	9.325	25.906	3.00	2.7008E-02
585	8.911	25.905	3.00	2.4506E-02
586	9.496	26.011	9.00	1.8048E-02
587	9.392	26.009	4.00	1.7817E-02
588	9.297	26.006	9.00	1.7707E-02
589	9.197	26.004	9.00	1.7472E-02
590	9.003	26.012	9.00	1.5985E-02
591	8.898	26.006	4.00	1.6062E-02
592	8.795	26.012	9.00	1.5154E-02
593	8.686	26.009	9.00	1.4954E-02
594	21.294	28.215	3.00	1.9595E+01
595	21.351	28.210	5.00	1.9216E+01
596	21.971	28.519	3.00	1.4797E+01
597	9.898	28.997	5.00	5.0220E+00
598	9.956	28.928	5.00	4.9029E+00
599	10.308	28.998	5.00	6.2306E+00
600	10.203	28.998	5.00	5.9221E+00
601	10.260	28.932	5.00	5.7653E+00
602	9.995	29.002	5.00	5.3281E+00
603	19.799	24.606	6.00	1.4066E+01
604	22.504	25.918	3.00	9.2723E+00
605	22.106	25.906	3.00	1.0980E+01
606	12.460	23.842	8.00	2.5007E+00
607	12.857	23.843	8.00	3.3187E+00
608	18.150	24.013	2.00	1.3338E+01
609	19.796	24.536	4.00	1.3971E+01
610	18.058	24.013	3.00	1.3334E+01
611	16.692	23.013	3.00	6.5372E+00
612	16.746	22.942	2.00	6.4819E+00
613	16.797	22.945	2.00	6.5424E+00
614	16.850	22.948	2.00	6.6052E+00
615	16.101	23.000	3.00	5.8008E+00
616	16.299	23.015	3.00	6.0941E+00
617	16.494	23.007	3.00	6.2817E+00

Moderate
Aimpoint (5.000, 54.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
567	18.792	28.006	4.00	2.3667E+01
568	18.698	28.005	9.00	2.4080E+01
569	18.591	28.007	9.00	2.4546E+01
570	16.849	27.921	3.00	2.4791E+01
571	16.373	27.920	3.00	2.3111E+01
572	17.502	28.010	9.00	2.6950E+01
573	17.394	28.011	4.00	2.6567E+01
574	17.295	28.008	9.00	2.6223E+01
575	17.196	28.011	9.00	2.5868E+01
576	16.999	28.008	9.00	2.5178E+01
577	16.891	28.005	4.00	2.4802E+01
578	16.792	28.007	9.00	2.4449E+01
579	16.699	28.004	9.00	2.4126E+01
580	16.495	28.006	9.00	2.3402E+01
581	16.394	28.009	4.00	2.3041E+01
582	16.290	28.015	9.00	2.2664E+01
583	16.196	28.010	9.00	2.2340E+01
584	9.325	25.906	3.00	2.7232E-02
585	8.911	25.905	3.00	1.7127E-02
586	9.496	26.011	9.00	4.7362E-02
587	9.392	26.009	4.00	4.3281E-02
588	9.297	26.006	9.00	3.9445E-02
589	9.197	26.004	9.00	3.5615E-02
590	9.003	26.012	9.00	2.9440E-02
591	8.898	26.006	4.00	2.5098E-02
592	8.795	26.012	9.00	2.1814E-02
593	8.686	26.009	9.00	1.7647E-02
594	21.294	28.215	3.00	1.2558E+01
595	21.351	28.210	5.00	1.2315E+01
596	21.971	28.519	3.00	9.4536E+00
597	9.898	28.997	5.00	6.0779E+00
598	9.956	28.928	5.00	5.5724E+00
599	10.308	28.998	5.00	7.5489E+00
600	10.203	28.998	5.00	7.1748E+00
601	10.260	28.932	5.00	6.5822E+00
602	9.995	29.002	5.00	6.4757E+00
603	19.799	24.606	6.00	1.1089E+01
604	22.504	25.918	3.00	6.1942E+00
605	22.106	25.906	3.00	7.5829E+00
606	12.460	23.842	8.00	1.8816E+00
607	12.857	23.843	8.00	2.5873E+00
608	18.150	24.013	2.00	1.0663E+01
609	19.796	24.536	4.00	1.0839E+01
610	18.058	24.013	3.00	1.0747E+01
611	16.692	23.013	3.00	5.9351E+00
612	16.746	22.942	2.00	5.7520E+00
613	16.797	22.945	2.00	5.8138E+00
614	16.850	22.948	2.00	5.8778E+00
615	16.101	23.000	3.00	5.2771E+00
616	16.299	23.015	3.00	5.5303E+00
617	16.494	23.007	3.00	5.7085E+00
618	16.642	23.012	4.00	5.8795E+00
619	16.849	23.009	4.00	6.0857E+00
620	16.549	22.933	2.00	5.5232E+00
621	18.699	29.056	8.00	2.1874E+01
622	18.700	28.951	8.00	2.2478E+01
623	18.803	29.056	8.00	2.1460E+01
624	18.800	28.952	8.00	2.2064E+01
625	18.895	29.057	8.00	2.1089E+01
626	18.894	28.945	8.00	2.1719E+01
627	19.005	29.055	2.00	2.0662E+01
628	19.003	28.949	2.00	2.1251E+01
629	19.193	29.006	3.00	2.0173E+01
630	21.326	28.133	4.00	1.2482E+01
631	21.401	25.959	2.00	1.0169E+01
632	16.794	25.948	2.00	2.0088E+01
634	14.486	28.839	4.00	1.5223E+01
635	13.851	28.915	3.00	1.4027E+01
636	14.853	28.922	3.00	1.6138E+01
637	14.327	28.917	3.00	1.4825E+01
638	16.050	23.000	6.00	5.2240E+00
639	16.241	23.016	4.00	5.4727E+00
640	16.446	23.003	4.00	5.6455E+00
641	14.697	29.012	4.00	1.5225E+01
642	14.497	29.005	4.00	1.4816E+01
643	14.397	29.006	4.00	1.4709E+01

Light
Aimpoint (13.000, 35.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
899	10.234	14.997	4.00	1.9322E-04
900	16.022	13.496	2.00	5.1529E+00
901	16.245	13.555	4.00	6.3529E+00
903	16.394	13.557	4.00	8.3313E+00
904	19.152	16.827	6.00	2.0163E+01
905	15.501	13.490	2.00	4.2405E+00
906	19.286	16.899	3.00	1.8961E+01
907	19.194	16.828	6.00	2.0042E+01
908	19.152	16.901	2.00	1.9342E+01
909	18.885	16.902	2.00	2.0137E+01
910	19.239	16.901	3.00	1.9079E+01
911	17.490	16.998	2.00	2.4128E+01
912	18.695	16.902	2.00	2.0710E+01
913	17.539	17.001	2.00	2.3947E+01
914	18.004	17.005	3.00	2.2279E+01
915	17.953	16.928	3.00	2.2827E+01
916	18.006	16.927	3.00	2.2665E+01
917	18.056	16.923	3.00	2.2528E+01
918	18.099	16.922	4.00	2.2399E+01
919	17.894	16.929	2.00	2.3009E+01
920	12.051	14.750	5.00	6.9157E-04
921	12.100	14.746	4.00	7.0148E-04
922	12.000	14.751	2.00	6.7713E-04
923	11.948	14.751	3.00	6.6113E-04
924	11.897	14.751	4.00	6.4543E-04
925	11.847	14.752	1.00	6.3118E-04
926	15.144	16.924	2.00	1.9541E+01
927	18.594	15.407	4.00	3.2203E+01
928	15.195	16.924	2.00	1.9966E+01
929	16.150	13.561	4.00	5.6987E+00
930	16.107	13.559	4.00	5.6109E+00
931	16.056	13.559	4.00	5.5188E+00
932	16.003	13.559	4.00	5.4231E+00
933	18.637	15.415	4.00	3.2407E+01
934	17.893	16.999	2.00	2.2702E+01
935	18.196	17.004	3.00	2.1601E+01
936	17.843	17.001	2.00	2.2870E+01
940	16.341	13.548	4.00	7.5856E+00
941	16.289	13.547	4.00	6.8934E+00
942	15.976	13.476	2.00	4.9792E+00
943	19.301	16.815	16.00	1.9915E+01
944	15.744	13.549	2.00	4.9115E+00
945	15.789	13.555	2.00	5.0188E+00
946	10.190	14.595	4.00	8.6051E-05
947	10.142	14.596	4.00	7.5652E-05
948	10.195	14.995	3.00	1.7541E-04
949	18.996	16.900	2.00	1.9822E+01
950	18.521	16.997	12.00	2.0499E+01
951	18.949	16.902	2.00	1.9943E+01
952	18.150	17.000	3.00	2.1788E+01
953	18.055	17.000	3.00	2.2124E+01
954	18.098	16.998	3.00	2.1983E+01
955	18.498	16.900	4.00	2.1320E+01
956	17.792	17.000	2.00	2.3055E+01
957	17.746	16.997	2.00	2.3228E+01
958	17.696	16.997	2.00	2.3405E+01
959	18.643	16.902	9.00	2.0867E+01
960	18.452	16.901	4.00	2.1451E+01
961	18.400	16.901	1.00	2.1608E+01
962	18.350	16.901	1.00	2.1759E+01
963	18.299	16.903	1.00	2.1899E+01
964	18.250	16.903	1.00	2.2048E+01
965	18.196	16.903	1.00	2.2211E+01
966	18.145	16.907	1.00	2.2342E+01
967	17.841	16.917	1.00	2.3226E+01
968	11.844	14.672	2.00	5.3891E-04
969	11.788	14.673	2.00	5.2526E-04
970	12.047	14.672	3.00	5.9244E-04
971	11.992	14.668	2.00	5.7304E-04
972	11.942	14.671	2.00	5.6356E-04
973	11.892	14.671	2.00	5.5040E-04
974	10.352	15.004	2.00	5.3145E-04
975	10.399	15.002	2.00	4.2219E-04
976	19.263	16.995	6.00	1.7908E+01
978	19.336	16.911	2.00	1.8666E+01
979	10.298	15.004	2.00	4.7946E-04

Table H-1.7.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.000, 55.000)					Moderate Aimpoint (5.000, 54.500)					Light Aimpoint (13.000, 35.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
618	16.642	23.012	4.00	6.4750E+00	644	14.295	29.014	4.00	1.4588E+01	980	19.390	16.905	2.00	1.8575E+01
619	16.849	23.009	4.00	6.6983E+00	645	14.193	29.009	4.00	1.4493E+01	981	18.972	16.996	6.00	1.8920E+01
620	16.549	22.933	2.00	6.2513E+00	646	14.000	29.008	4.00	1.4296E+01	982	16.198	13.556	2.00	5.7599E+00
621	18.699	29.056	8.00	3.5468E+01	647	13.910	29.002	4.00	1.4199E+01	983	10.044	14.609	1.00	5.5746E-05
622	18.700	28.951	8.00	3.5662E+01	648	13.802	29.011	4.00	1.4097E+01	984	18.538	16.909	2.00	2.1129E+01
623	18.803	29.056	8.00	3.4798E+01	649	13.698	29.008	4.00	1.3986E+01	985	18.587	16.905	2.00	2.1012E+01
624	18.800	28.952	8.00	3.5012E+01	650	15.002	28.999	4.00	1.6316E+01	986	17.597	17.004	1.00	2.3733E+01
625	18.895	29.057	8.00	3.4203E+01	651	14.906	29.008	4.00	1.5951E+01	987	9.999	15.357	7.00	9.2516E-03
626	18.894	28.945	8.00	3.4415E+01	652	14.799	29.006	4.00	1.5596E+01	988	17.649	17.006	2.00	2.3542E+01
627	19.005	29.055	2.00	3.3497E+01	653	11.009	29.807	3.00	2.3320E+01	989	15.839	13.561	4.00	5.1360E+00
628	19.003	28.949	2.00	3.3701E+01	654	11.011	29.702	3.00	2.1566E+01	990	15.892	13.562	4.00	5.2366E+00
629	19.193	29.006	3.00	3.2370E+01	655	18.499	29.000	8.00	2.3005E+01	991	15.941	13.557	4.00	5.3018E+00
630	21.326	28.133	4.00	1.9462E+01	656	17.757	23.952	4.00	1.0680E+01	992	18.792	16.910	6.00	2.0344E+01
631	21.401	25.959	2.00	1.4064E+01	657	9.201	25.784	4.00	9.8805E-03	993	19.192	16.912	3.00	1.9097E+01
632	16.794	25.948	2.00	2.6107E+01	658	18.138	17.962	7.00	4.9522E+00	994	19.043	16.912	8.00	1.9554E+01
633	9.003	24.067	2.00	1.8136E-01	659	21.433	25.945	1.00	1.0029E+01	995	11.693	14.753	2.00	5.8475E-04
634	14.486	28.839	4.00	2.5016E+01	660	21.362	25.950	2.00	1.0291E+01	996	19.096	16.911	7.00	1.9402E+01
635	13.851	28.915	3.00	2.1576E+01	661	11.945	23.287	3.00	7.4694E-01	997	17.947	17.000	2.00	2.2506E+01
636	14.853	28.922	3.00	2.6736E+01	662	16.562	22.997	4.00	5.7466E+00	998	15.618	13.553	8.00	4.7027E+00
637	14.327	28.917	3.00	2.4053E+01	663	16.365	22.998	4.00	5.5452E+00	999	15.370	13.551	12.00	4.2497E+00
638	16.050	23.000	6.00	5.7425E+00	664	16.164	22.999	4.00	5.3395E+00					
639	16.241	23.016	4.00	6.0318E+00	665	18.125	23.910	2.00	1.0334E+01					
640	16.446	23.003	4.00	6.2083E+00	666	12.931	19.598	4.00	1.0575E+00					
641	14.697	29.012	4.00	2.5764E+01	667	12.317	19.491	12.00	6.4110E-01					
642	14.497	29.005	4.00	2.4782E+01	668	11.795	23.199	2.00	5.1602E-01					
643	14.397	29.006	4.00	2.4287E+01	669	11.842	23.201	2.00	5.7807E-01					
644	14.295	29.014	4.00	2.3775E+01	670	11.895	23.199	2.00	6.4666E-01					
645	14.193	29.009	4.00	2.3278E+01	671	11.946	23.198	2.00	7.1289E-01					
646	14.000	29.008	4.00	2.2328E+01	672	11.994	23.199	2.00	7.7599E-01					
647	13.910	29.002	4.00	2.1884E+01	673	12.039	23.196	2.00	8.3338E-01					
648	13.802	29.011	4.00	2.1353E+01	674	19.101	28.996	3.00	2.0597E+01					
649	13.698	29.008	4.00	2.0840E+01	675	18.397	17.990	3.00	5.4934E+00					
650	15.002	28.999	4.00	2.7324E+01	676	12.192	19.492	2.00	5.5364E-01					
651	14.906	29.008	4.00	2.6823E+01	677	12.542	19.394	1.00	8.0706E-01					
652	14.799	29.006	4.00	2.6289E+01	678	12.890	19.406	1.00	1.0516E+00					
653	11.009	29.807	3.00	2.0201E+01	679	12.956	19.406	2.00	1.0982E+00					
654	11.011	29.702	3.00	1.7835E+01	680	16.296	22.933	1.00	5.2683E+00					
655	18.499	29.000	8.00	3.6868E+01	681	16.235	22.940	1.00	5.2288E+00					
656	17.757	23.952	4.00	1.2908E+01	682	16.190	22.928	1.00	5.1460E+00					
657	9.201	25.784	4.00	3.7120E-02	683	16.896	22.930	2.00	5.8624E+00					
658	18.138	17.962	7.00	6.8597E+00	684	16.136	22.929	1.00	5.0948E+00					
659	21.433	25.945	1.00	1.3903E+01	685	16.641	22.928	5.00	5.5992E+00					
660	21.362	25.950	2.00	1.4220E+01	686	16.494	22.924	3.00	5.4385E+00					
661	11.945	23.287	3.00	1.1881E+00	687	16.440	22.920	4.00	5.3714E+00					
662	16.562	22.997	4.00	6.3242E+00	688	16.390	22.926	5.00	5.3406E+00					
663	16.365	22.998	4.00	6.1003E+00	689	16.350	22.931	6.00	5.3164E+00					
664	16.164	22.999	4.00	5.8718E+00	690	16.896	23.000	2.00	6.1037E+00					
665	18.125	23.910	2.00	1.2845E+01	691	16.001	22.991	2.00	5.1460E+00					
666	12.931	19.598	4.00	2.2562E+00	692	12.685	19.399	1.00	9.0762E-01					
667	12.317	19.491	12.00	1.6942E+00	693	12.747	19.397	1.00	9.5162E-01					
668	11.795	23.199	2.00	9.4426E-01	694	12.838	19.408	4.00	1.0147E+00					
669	11.842	23.201	2.00	1.0088E+00	696	16.767	22.987	4.00	5.9256E+00					
670	11.895	23.199	2.00	1.0800E+00	697	16.828	25.940	1.00	2.0152E+01					
671	11.946	23.198	2.00	1.1488E+00	699	16.757	25.938	2.00	1.9942E+01					
672	11.994	23.199	2.00	1.2145E+00	700	19.394	25.992	2.00	1.7433E+01					
673	12.039	23.196	2.00	1.2739E+00	701	19.317	24.557	2.00	1.1731E+01					
674	19.101	28.996	3.00	3.2983E+01	702	22.076	28.418	2.00	9.0649E+00					
675	18.397	17.990	3.00	7.6102E+00	703	18.813	27.821	2.00	2.3838E+01					
676	12.192	19.492	2.00	1.5835E+00	704	9.445	25.819	2.00	1.7409E-02					
677	12.542	19.394	1.00	1.8802E+00	705	17.004	27.820	2.00	2.5505E+01					
678	12.890	19.406	1.00	2.1889E+00	706	21.720	28.201	4.00	1.0726E+01					
679	12.956	19.406	2.00	2.2472E+00	707	12.902	24.008	5.00	2.8479E+00					
680	16.296	22.933	1.00	5.9660E+00	708	12.999	24.009	5.00	3.0330E+00					
681	16.235	22.940	1.00	5.9031E+00	709	12.395	24.004	5.00	1.8837E+00					
682	16.190	22.928	1.00	5.8423E+00	710	12.311	24.005	5.00	1.7253E+00					
683	16.896	22.930	2.00	6.6396E+00	711	12.600	24.007	5.00	2.2744E+00					
684	16.136	22.929	1.00	5.7822E+00	712	12.497	24.007	5.00	2.0792E+00					
685	16.641	22.928	5.00	6.3504E+00	713	12.695	24.010	5.00	2.4573E+00					
686	16.494	22.924	3.00	6.1812E+00	714	12.801	24.013	5.00	2.6615E+00					
687	16.440	22.920	4.00	6.1168E+00	715	22.588	26.007	4.00	5.9914E+00					
688	16.390	22.926	5.00	6.0658E+00	716	22.004	26.006	4.00	8.0913E+00					
689	16.350	22.931	6.00	6.0251E+00	717	22.104	26.006	4.00	7.7315E+00					
690	16.896	23.000	2.00	6.7082E+00	718	22.503	26.012	4.00	6.3028E+00					
691	16.001	22.991	2.00	5.6794E+00	719	22.392	26.009	4.00	6.6991E+00					
692	12.685	19.399	1.00	2.0070E+00	720	22.186	26.003	4.00	7.4325E+00					
693	12.747	19.397	1.00	2.0614E+00	721	19.546	27.857	4.00	2.0551E+01					

Table H-1.7.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.000, 55.000)					Moderate Aimpoint (5.000, 54.500)					Light Aimpoint (13.000, 35.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
694	12.838	19.408	4.00	2.1434E+00	722	17.115	27.880	4.00	2.5799E+01					
695	8.972	24.054	1.00	1.8105E-01	723	9.493	25.876	4.00	2.6741E-02					
696	16.767	22.987	4.00	6.5485E+00	724	22.161	28.479	4.00	8.6693E+00					
697	16.828	25.940	1.00	2.6159E+01	725	12.805	23.915	4.00	2.5687E+00					
698	9.029	24.053	2.00	1.8373E-01	726	12.900	23.910	4.00	2.7370E+00					
699	16.757	25.938	2.00	2.5887E+01	727	12.997	23.909	4.00	2.9128E+00					
700	19.394	25.992	2.00	2.3060E+01	728	12.313	23.904	4.00	1.6619E+00					
701	19.317	24.557	2.00	1.4551E+01	729	18.395	29.001	4.00	2.3419E+01					
702	22.076	28.418	2.00	1.4176E+01	730	12.394	23.906	4.00	1.8108E+00					
703	18.813	27.821	2.00	3.7043E+01	731	12.497	23.905	4.00	1.9976E+00					
704	9.445	25.819	2.00	3.5972E-02	732	12.598	23.906	4.00	2.1824E+00					
705	17.004	27.820	2.00	3.9963E+01	733	12.698	23.904	4.00	2.3627E+00					
706	21.720	28.201	4.00	1.6738E+01	734	18.172	18.053	4.00	5.0584E+00					
707	12.902	24.008	5.00	3.6583E+00	735	12.647	19.408	1.00	8.7990E-01					
708	12.999	24.009	5.00	3.8770E+00	736	12.592	19.404	1.00	8.4147E-01					
709	12.395	24.004	5.00	2.5203E+00	737	12.719	19.510	4.00	9.2018E-01					
710	12.311	24.005	5.00	2.3336E+00	738	12.927	19.510	8.00	1.0653E+00					
711	12.600	24.007	5.00	2.9815E+00	739	12.496	19.604	5.00	7.5655E-01					
712	12.497	24.007	5.00	2.7512E+00	740	12.521	19.496	4.00	7.8328E-01					
713	12.695	24.010	5.00	3.1978E+00	741	12.723	19.598	4.00	9.1387E-01					
714	12.801	24.013	5.00	3.4393E+00	742	16.695	22.940	1.00	5.6937E+00					
715	22.588	26.007	4.00	8.8036E+00	743	18.009	23.927	4.00	1.0483E+01					
716	22.004	26.006	4.00	1.1427E+01	744	18.059	23.922	3.00	1.0427E+01					
717	22.104	26.006	4.00	1.0978E+01	745	18.002	23.818	14.00	1.0097E+01					
718	22.503	26.012	4.00	9.1803E+00	746	18.194	23.815	3.00	9.9666E+00					
719	22.392	26.009	4.00	9.6825E+00	747	15.000	16.755	3.00	2.2441E+00					
720	22.186	26.003	4.00	1.0611E+01	748	21.435	21.006	3.00	1.3699E+01					
721	19.546	27.857	4.00	3.1948E+01	749	21.543	21.007	3.00	1.3989E+01					
722	17.115	27.880	4.00	4.0395E+01	750	21.396	20.948	2.00	1.3744E+01					
723	9.493	25.876	4.00	3.0920E-02	751	21.435	20.949	2.00	1.3850E+01					
724	22.161	28.479	4.00	1.3566E+01	752	21.345	20.949	2.00	1.3601E+01					
725	12.805	23.915	4.00	3.3119E+00	753	21.483	21.080	2.00	1.3630E+01					
726	12.900	23.910	4.00	3.5074E+00	754	21.432	21.073	2.00	1.3514E+01					
727	12.997	23.909	4.00	3.7125E+00	755	14.953	16.709	2.00	2.2089E+00					
728	12.313	23.904	4.00	2.2515E+00	756	21.227	21.010	2.00	1.3126E+01					
729	18.395	29.001	4.00	3.7538E+01	757	21.394	21.073	4.00	1.3414E+01					
730	12.394	23.906	4.00	2.4255E+00	758	21.397	21.007	3.00	1.3594E+01					
731	12.497	23.905	4.00	2.6434E+00	759	14.954	16.752	4.00	2.2150E+00					
732	12.598	23.906	4.00	2.8592E+00	760	14.400	15.346	2.00	1.5062E+00					
733	12.698	23.904	4.00	3.0693E+00	761	17.998	18.471	4.00	4.8320E+00					
734	18.172	18.053	4.00	7.0061E+00	762	14.929	14.860	4.00	1.5490E+00					
735	12.647	19.408	1.00	1.9748E+00	763	15.357	15.405	3.00	2.0170E+00					
736	12.592	19.404	1.00	1.9257E+00	764	21.197	20.955	2.00	1.3178E+01					
737	12.719	19.510	4.00	2.0537E+00	765	21.195	21.014	3.00	1.3030E+01					
738	12.927	19.510	8.00	2.2384E+00	766	14.298	15.349	9.00	1.4561E+00					
739	12.496	19.604	5.00	1.8686E+00	767	17.905	18.470	4.00	4.6198E+00					
740	12.521	19.496	4.00	1.8759E+00	768	18.003	14.798	7.00	3.1097E+00					
741	12.723	19.598	4.00	2.0705E+00	769	21.345	21.006	2.00	1.3455E+01					
742	16.695	22.940	1.00	6.4225E+00	770	18.800	19.002	2.00	7.0355E+00					
743	18.009	23.927	4.00	1.2898E+01	771	18.674	18.999	7.00	6.7143E+00					
744	18.059	23.922	3.00	1.2885E+01	772	18.736	18.998	8.00	6.8706E+00					
745	18.002	23.818	14.00	1.2345E+01	773	18.870	19.061	6.00	7.2566E+00					
746	18.194	23.815	3.00	1.2424E+01	774	17.506	14.808	6.00	2.6390E+00					
747	15.000	16.755	3.00	3.3217E+00	775	18.651	19.059	8.00	6.6943E+00					
748	21.435	21.006	3.00	2.1961E+01	776	17.999	14.606	4.00	2.9460E+00					
749	21.543	21.007	3.00	2.2433E+01	777	18.950	19.002	4.00	7.4155E+00					
750	21.396	20.948	2.00	2.1789E+01	778	18.793	15.558	1.00	5.0535E+00					
751	21.435	20.949	2.00	2.1959E+01	779	21.348	21.077	3.00	1.3282E+01					
752	21.345	20.949	2.00	2.1567E+01	780	18.842	15.405	3.00	5.0206E+00					
753	21.483	21.080	2.00	2.2174E+01	781	21.287	20.950	2.00	1.3438E+01					
754	21.432	21.073	2.00	2.1951E+01	782	18.636	15.483	5.00	4.7328E+00					
755	14.953	16.709	2.00	3.2745E+00	783	18.794	15.483	6.00	4.9985E+00					
756	21.227	21.010	2.00	2.1053E+01	784	18.591	15.481	2.00	4.6556E+00					
757	21.394	21.073	4.00	2.1784E+01	785	18.685	15.488	5.00	4.8190E+00					
758	21.397	21.007	3.00	2.1795E+01	786	18.543	15.483	4.00	4.5764E+00					
759	14.954	16.752	4.00	3.2870E+00	787	18.902	15.479	2.00	5.1771E+00					
760	14.400	15.346	2.00	2.0352E+00	788	18.949	15.474	3.00	5.2524E+00					
761	17.998	18.471	4.00	6.7399E+00	789	18.949	15.405	6.00	5.2011E+00					
762	14.929	14.860	4.00	1.9617E+00	790	18.844	15.477	2.00	5.0781E+00					
763	15.357	15.405	3.00	2.5887E+00	791	18.996	15.472	3.00	5.3300E+00					
764	21.197	20.955	2.00	2.0921E+01	792	18.997	15.406	5.00	5.2829E+00					
765	21.195	21.014	3.00	2.0913E+01	793	18.439	15.487	3.00	4.4047E+00					
766	14.298	15.349	9.00	1.9831E+00	794	18.489	15.483	3.00	4.4857E+00					
767	17.905	18.470	4.00	6.4487E+00	795	18.739	15.483	5.00	4.9060E+00					
768	18.003	14.798	7.00	3.6074E+00	796	21.289	21.080	2.00	1.3119E+01					
769	21.345	21.006	2.00	2.1568E+01	797	21.236	21.082	1.00	1.2974E+01					

Table H-1.7.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.000, 55.000)					Moderate Aimpoint (5.000, 54.500)					Light Aimpoint (13.000, 35.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
770	18.800	19.002	2.00	9.8993E+00	798	18.846	15.549	4.00	5.1355E+00					
771	18.674	18.999	7.00	9.4485E+00	799	18.400	15.488	4.00	4.3399E+00					
772	18.736	18.998	8.00	9.6673E+00	800	16.425	15.736	18.00	2.7774E+00					
773	18.870	19.061	6.00	1.0224E+01	801	16.249	15.746	3.00	2.6865E+00					
774	17.506	14.808	6.00	3.0672E+00	803	10.543	35.904	2.00	5.0140E+01					
775	18.651	19.059	8.00	9.4334E+00	804	18.624	18.999	3.00	6.5877E+00					
776	17.999	14.606	4.00	3.3674E+00	805	18.490	15.405	3.00	4.4266E+00					
777	18.950	19.002	4.00	1.0432E+01	806	19.743	24.530	2.00	1.0906E+01					
778	18.793	15.558	1.00	6.2679E+00	807	21.591	21.005	1.00	1.4124E+01					
779	21.348	21.077	3.00	2.1583E+01	808	21.594	20.934	1.00	1.4331E+01					
780	18.842	15.405	3.00	6.1664E+00	809	14.896	16.752	2.00	2.1788E+00					
781	21.287	20.950	2.00	2.1314E+01	811	15.001	16.717	3.00	2.2398E+00					
782	18.636	15.483	5.00	5.8231E+00	812	14.851	16.757	5.00	2.1514E+00					
783	18.794	15.483	6.00	6.1682E+00	813	14.991	14.868	2.00	1.5800E+00					
784	18.591	15.481	2.00	5.7221E+00	814	18.952	19.064	6.00	7.4690E+00					
785	18.685	15.488	5.00	5.9368E+00	815	18.545	15.420	4.00	4.5310E+00					
786	18.543	15.483	4.00	5.6199E+00	816	18.738	15.415	5.00	4.8527E+00					
787	18.902	15.479	2.00	6.3986E+00	817	21.482	20.952	5.00	1.3971E+01					
788	18.949	15.474	3.00	6.4943E+00	818	21.543	20.952	5.00	1.4140E+01					
789	18.949	15.405	6.00	6.3986E+00	819	21.488	21.012	4.00	1.3827E+01					
790	18.844	15.477	2.00	6.2692E+00	820	21.279	21.019	4.00	1.3244E+01					
791	18.996	15.472	3.00	6.5941E+00	821	21.543	21.086	2.00	1.3772E+01					
792	18.997	15.406	5.00	6.5042E+00	823	17.948	18.476	2.00	4.7196E+00					
793	18.439	15.487	3.00	5.3980E+00	824	14.955	16.670	3.00	2.2052E+00					
794	18.489	15.483	3.00	5.5020E+00	825	14.848	16.661	3.00	2.1377E+00					
795	18.739	15.483	5.00	6.0481E+00	826	14.800	16.654	3.00	2.1071E+00					
796	21.289	21.080	2.00	2.1324E+01	827	14.894	16.655	3.00	2.1655E+00					
797	21.236	21.082	1.00	2.1092E+01	828	15.029	18.531	3.00	2.4919E+00					
798	18.846	15.549	4.00	6.3721E+00	830	21.234	20.953	2.00	1.3285E+01					
799	18.400	15.488	4.00	5.3140E+00	831	18.999	19.004	5.00	7.5412E+00					
800	16.425	15.736	18.00	3.4836E+00	832	18.739	19.068	4.00	6.9257E+00					
801	16.249	15.746	3.00	3.3889E+00	834	21.402	20.598	4.00	1.3947E+01					
803	10.543	35.904	2.00	9.1267E+01	836	15.895	13.986	4.00	1.4628E+00					
804	18.624	18.999	3.00	9.2710E+00	838	10.494	35.913	2.00	5.0037E+01					
805	18.490	15.405	3.00	5.4023E+00	839	19.695	24.541	2.00	1.1027E+01					
806	19.743	24.530	2.00	1.4024E+01	841	10.649	35.769	4.00	5.2285E+01					
807	21.591	21.005	1.00	2.2643E+01	842	19.723	24.211	4.00	9.7441E+00					
808	21.594	20.934	1.00	2.2652E+01	843	15.002	18.612	4.00	2.4837E+00					
809	14.896	16.752	2.00	3.2442E+00	846	17.548	14.720	33.00	2.5868E+00					
811	15.001	16.717	3.00	3.3120E+00	847	17.452	14.713	7.00	2.5409E+00					
812	14.851	16.757	5.00	3.2124E+00	848	17.619	14.598	28.00	2.5182E+00					
813	14.991	14.868	2.00	1.9956E+00	849	17.847	14.523	14.00	2.6116E+00					
814	18.952	19.064	6.00	1.0523E+01	850	17.645	14.519	5.00	2.4646E+00					
815	18.545	15.420	4.00	5.5414E+00	851	17.522	14.526	16.00	2.4216E+00					
816	18.738	15.415	5.00	5.9541E+00	852	17.775	18.473	40.00	4.3642E+00					
817	21.482	20.952	5.00	2.2165E+01	853	14.322	15.398	16.00	1.4868E+00					
818	21.543	20.952	5.00	2.2431E+01	854	17.942	18.391	2.00	4.6807E+00					
819	21.488	21.012	4.00	2.2193E+01	855	17.799	18.399	5.00	4.3638E+00					
820	21.279	21.019	4.00	2.1280E+01	856	17.750	14.796	9.00	2.7345E+00					
821	21.543	21.086	2.00	2.2437E+01	857	14.991	14.782	10.00	1.5399E+00					
823	17.948	18.476	2.00	6.5864E+00	858	18.573	19.060	12.00	6.4951E+00					
824	14.955	16.670	3.00	3.2653E+00	859	18.800	19.065	3.00	7.0801E+00					
825	14.848	16.661	3.00	3.1845E+00	860	18.868	18.997	4.00	7.2040E+00					
826	14.800	16.654	3.00	3.1475E+00	861	18.943	15.543	6.00	5.2937E+00					
827	14.894	16.655	3.00	3.2166E+00	862	18.900	15.398	2.00	5.1132E+00					
828	15.029	18.531	3.00	3.8343E+00	863	14.959	18.529	2.00	2.4435E+00					
830	21.234	20.953	2.00	2.1083E+01	864	17.794	14.710	24.00	2.6820E+00					
831	18.999	19.004	5.00	1.0609E+01	865	18.790	15.396	2.00	4.9260E+00					
832	18.739	19.068	4.00	9.7605E+00	866	15.393	15.391	1.00	2.0281E+00					
834	21.402	20.598	4.00	2.1805E+01	867	15.299	15.393	1.00	1.9814E+00					
835	10.184	20.652	4.00	6.3169E-01	868	17.645	14.717	10.00	2.6252E+00					
836	15.895	13.986	4.00	1.6281E+00	869	14.796	16.695	3.00	2.1096E+00					
838	10.494	35.913	2.00	9.0460E+01	870	18.683	15.404	4.00	4.7515E+00					
839	19.695	24.541	2.00	1.4091E+01	871	15.186	16.535	4.00	2.3303E+00					
841	10.649	35.769	4.00	9.5860E+01	872	17.453	14.800	1.00	2.6098E+00					
842	19.723	24.211	4.00	1.3658E+01	873	18.898	15.544	4.00	5.2190E+00					
843	15.002	18.612	4.00	3.8340E+00	874	14.892	16.705	3.00	2.1705E+00					
846	17.548	14.720	33.00	2.9851E+00	875	14.798	16.747	5.00	2.1172E+00					
847	17.452	14.713	7.00	2.9360E+00	876	14.848	16.708	4.00	2.1435E+00					
848	17.619	14.598	28.00	2.8746E+00	878	21.082	20.967	2.00	1.2833E+01					
849	17.847	14.523	14.00	2.9562E+00	879	17.501	20.109	2.00	3.9704E+00					
850	17.645	14.519	5.00	2.7937E+00	882	19.020	13.167	2.00	3.7320E+00					
851	17.522	14.526	16.00	2.7527E+00	883	17.944	14.715	6.00	2.9393E+00					
852	17.775	18.473	40.00	6.1011E+00	884	15.000	16.667	3.00	2.2328E+00					
853	14.322	15.398	16.00	2.0267E+00	885	17.712	14.726	1.00	2.6608E+00					
854	17.942	18.391	2.00	6.5215E+00	886	17.630	18.485	1.00	4.2676E+00					

Table H-1.7.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.000, 55.000)					Moderate Aimpoint (5.000, 54.500)					Light Aimpoint (13.000, 35.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
855	17.799	18.399	5.00	6.0894E+00	887	18.486	15.329	3.00	4.3607E+00					
856	17.750	14.796	9.00	3.1613E+00	888	14.197	15.362	1.00	1.4101E+00					
857	14.991	14.782	10.00	1.9322E+00	889	18.997	15.547	2.00	5.3872E+00					
858	18.573	19.060	12.00	9.1539E+00	890	18.440	15.406	2.00	4.3430E+00					
859	18.800	19.065	3.00	9.9767E+00	891	11.792	14.752	1.00	1.6657E-01					
860	18.868	18.997	4.00	1.0134E+01	892	11.741	14.747	3.00	1.4468E-01					
861	18.943	15.543	6.00	6.5767E+00	893	11.645	14.745	3.00	1.0388E-01					
862	18.900	15.398	2.00	6.2826E+00	894	11.596	14.742	1.00	8.3030E-02					
863	14.959	18.529	2.00	3.7753E+00	900	16.022	13.496	2.00	1.2100E+00					
864	17.794	14.710	24.00	3.0790E+00	901	16.245	13.555	4.00	1.3055E+00					
865	18.790	15.396	2.00	6.0413E+00	903	16.394	13.557	4.00	1.3469E+00					
866	15.393	15.391	1.00	2.5968E+00	904	19.152	16.827	6.00	6.3836E+00					
867	15.299	15.393	1.00	2.5480E+00	905	15.501	13.490	2.00	1.0704E+00					
868	17.645	14.717	10.00	3.0233E+00	906	19.286	16.899	3.00	6.6540E+00					
869	14.796	16.695	3.00	3.1554E+00	907	19.194	16.828	6.00	6.4580E+00					
870	18.683	15.404	4.00	5.8199E+00	908	19.152	16.901	2.00	6.4176E+00					
871	15.186	16.535	4.00	3.3647E+00	909	18.885	16.902	2.00	5.9451E+00					
872	17.453	14.800	1.00	3.0346E+00	910	19.239	16.901	3.00	6.5718E+00					
873	18.898	15.544	4.00	6.4794E+00	911	17.490	16.998	2.00	3.8489E+00					
874	14.892	16.705	3.00	3.2286E+00	912	18.695	16.902	2.00	5.6085E+00					
875	14.798	16.747	5.00	3.1706E+00	913	17.539	17.001	2.00	3.8806E+00					
876	14.848	16.708	4.00	3.1971E+00	914	18.004	17.005	3.00	4.4114E+00					
878	21.082	20.967	2.00	2.0420E+01	915	17.953	16.928	3.00	4.3006E+00					
879	17.501	20.109	2.00	6.2679E+00	916	18.006	16.927	3.00	4.3945E+00					
880	11.112	13.965	2.00	2.0874E-01	917	18.056	16.923	3.00	4.4822E+00					
881	11.315	20.000	2.00	8.6400E-01	918	18.099	16.922	4.00	4.5582E+00					
882	19.020	13.167	2.00	3.7361E+00	919	17.894	16.929	2.00	4.1961E+00					
883	17.944	14.715	6.00	3.3852E+00	920	12.051	14.750	5.00	2.7645E-01					
884	15.000	16.667	3.00	3.2975E+00	921	12.100	14.746	4.00	2.9690E-01					
885	17.712	14.726	1.00	3.0626E+00	922	12.000	14.751	2.00	2.5487E-01					
886	17.630	18.485	1.00	5.9856E+00	923	11.948	14.751	3.00	2.3278E-01					
887	18.486	15.329	3.00	5.2945E+00	924	11.897	14.751	4.00	2.1112E-01					
888	14.197	15.362	1.00	1.9375E+00	925	11.847	14.752	1.00	1.8994E-01					
889	18.997	15.547	2.00	6.7008E+00	926	15.144	16.924	2.00	2.3564E+00					
890	18.440	15.406	2.00	5.2951E+00	927	18.594	15.407	4.00	4.6036E+00					
891	11.792	14.752	1.00	5.1934E-01	928	15.195	16.924	2.00	2.3885E+00					
892	11.741	14.747	3.00	4.9607E-01	929	16.150	13.561	4.00	1.2836E+00					
893	11.645	14.745	3.00	4.5401E-01	930	16.107	13.559	4.00	1.2707E+00					
894	11.596	14.742	1.00	4.3217E-01	931	16.056	13.559	4.00	1.2570E+00					
895	10.238	14.607	5.00	2.6592E-01	932	16.003	13.559	4.00	1.2427E+00					
896	10.093	14.596	5.00	2.5711E-01	933	18.637	15.415	4.00	4.6823E+00					
897	9.997	14.603	3.00	2.5317E-01	934	17.893	16.999	2.00	4.2114E+00					
898	10.039	15.353	7.00	3.5310E-01	935	18.196	17.004	3.00	4.7547E+00					
899	10.234	14.997	4.00	3.1854E-01	936	17.843	17.001	2.00	4.1225E+00					
900	16.022	13.496	2.00	1.2262E+00	940	16.341	13.548	4.00	1.3269E+00					
901	16.245	13.555	4.00	1.3338E+00	941	16.289	13.547	4.00	1.3123E+00					
902	9.797	15.202	2.00	3.1739E-01	942	15.976	13.476	2.00	1.1860E+00					
903	16.394	13.557	4.00	1.3721E+00	943	19.301	16.815	16.00	6.6399E+00					
904	19.152	16.827	6.00	8.7369E+00	944	15.744	13.549	2.00	1.1671E+00					
905	15.501	13.490	2.00	1.0990E+00	945	15.789	13.555	2.00	1.1826E+00					
906	19.286	16.899	3.00	9.1321E+00	949	18.996	16.900	2.00	6.1409E+00					
907	19.194	16.828	6.00	8.8409E+00	950	18.521	16.997	12.00	5.3336E+00					
908	19.152	16.901	2.00	8.8016E+00	951	18.949	16.902	2.00	6.0585E+00					
909	18.885	16.902	2.00	8.1403E+00	952	18.150	17.000	3.00	4.6712E+00					
910	19.239	16.901	3.00	9.0174E+00	953	18.055	17.000	3.00	4.5013E+00					
911	17.490	16.998	2.00	5.2577E+00	954	18.098	16.998	3.00	4.5777E+00					
912	18.695	16.902	2.00	7.6691E+00	955	18.498	16.900	4.00	5.2588E+00					
913	17.539	17.001	2.00	5.2957E+00	956	17.792	17.000	2.00	4.0403E+00					
914	18.004	17.005	3.00	6.0063E+00	957	17.746	16.997	2.00	4.0105E+00					
915	17.953	16.928	3.00	5.8412E+00	958	17.696	16.997	2.00	3.9789E+00					
916	18.006	16.927	3.00	5.9726E+00	959	18.643	16.902	9.00	5.5164E+00					
917	18.056	16.923	3.00	6.0950E+00	960	18.452	16.901	4.00	5.1777E+00					
918	18.099	16.922	4.00	6.2014E+00	961	18.400	16.901	1.00	5.0856E+00					
919	17.894	16.929	2.00	5.6948E+00	962	18.350	16.901	1.00	4.9970E+00					
920	12.051	14.750	5.00	6.3140E-01	963	18.299	16.903	1.00	4.9073E+00					
921	12.100	14.746	4.00	6.5158E-01	964	18.250	16.903	1.00	4.8205E+00					
922	12.000	14.751	2.00	6.0951E-01	965	18.196	16.903	1.00	4.7248E+00					
923	11.948	14.751	3.00	5.8691E-01	966	18.145	16.907	1.00	4.6356E+00					
924	11.897	14.751	4.00	5.6475E-01	967	17.841	16.917	1.00	4.0991E+00					
925	11.847	14.752	1.00	5.4326E-01	968	11.844	14.672	2.00	1.8405E-01					
926	15.144	16.924	2.00	3.4757E+00	969	11.788	14.673	2.00	1.6089E-01					
927	18.594	15.407	4.00	5.6307E+00	970	12.047	14.672	3.00	2.6820E-01					
928	15.195	16.924	2.00	3.5138E+00	971	11.992	14.668	2.00	2.4509E-01					
929	16.150	13.561	4.00	1.3162E+00	972	11.942	14.671	2.00	2.2460E-01					
930	16.107	13.559	4.00	1.3038E+00	973	11.892	14.671	2.00	2.0388E-01					
931	16.056	13.559	4.00	1.2913E+00	976	19.263	16.995	6.00	6.6592E+00					

Table H-1.7.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.000, 55.000)					Moderate Aimpoint (5.000, 54.500)					Light Aimpoint (13.000, 35.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
932	16.003	13.559	4.00	1.2783E+00	978	19.336	16.911	2.00	6.7485E+00					
933	18.637	15.415	4.00	5.7347E+00	980	19.390	16.905	2.00	6.8412E+00					
934	17.893	16.999	2.00	5.7245E+00	981	18.972	16.996	6.00	6.1395E+00					
935	18.196	17.004	3.00	6.4885E+00	982	16.198	13.556	2.00	1.2934E+00					
936	17.843	17.001	2.00	5.5997E+00	984	18.538	16.909	2.00	5.3328E+00					
937	9.754	15.194	1.00	3.1356E-01	985	18.587	16.905	2.00	5.4183E+00					
938	9.699	15.192	1.00	3.0969E-01	986	17.597	17.004	1.00	3.9179E+00					
939	9.654	15.193	1.00	3.0685E-01	988	17.649	17.006	2.00	3.9512E+00					
940	16.341	13.548	4.00	1.3506E+00	989	15.839	13.561	4.00	1.1995E+00					
941	16.289	13.547	4.00	1.3370E+00	990	15.892	13.562	4.00	1.2144E+00					
942	15.976	13.476	2.00	1.1975E+00	991	15.941	13.557	4.00	1.2247E+00					
943	19.301	16.815	16.00	9.0917E+00	992	18.792	16.910	6.00	5.7835E+00					
944	15.744	13.549	2.00	1.2064E+00	993	19.192	16.912	3.00	6.4936E+00					
945	15.789	13.555	2.00	1.2225E+00	994	19.043	16.912	8.00	6.2294E+00					
946	10.190	14.595	4.00	2.6187E-01	995	11.693	14.753	2.00	1.2454E-01					
947	10.142	14.596	4.00	2.5958E-01	996	19.096	16.911	7.00	6.3229E+00					
948	10.195	14.995	3.00	3.1590E-01	997	17.947	17.000	2.00	4.3082E+00					
949	18.996	16.900	2.00	8.4140E+00	998	15.618	13.553	8.00	1.1354E+00					
950	18.521	16.997	12.00	7.3008E+00	999	15.370	13.551	12.00	1.0676E+00					
951	18.949	16.902	2.00	8.2990E+00										
952	18.150	17.000	3.00	6.3706E+00										
953	18.055	17.000	3.00	6.1320E+00										
954	18.098	16.998	3.00	6.2389E+00										
955	18.498	16.900	4.00	7.1791E+00										
956	17.792	17.000	2.00	5.4852E+00										
957	17.746	16.997	2.00	5.4494E+00										
958	17.696	16.997	2.00	5.4119E+00										
959	18.643	16.902	9.00	7.5401E+00										
960	18.452	16.901	4.00	7.0657E+00										
961	18.400	16.901	1.00	6.9368E+00										
962	18.350	16.901	1.00	6.8128E+00										
963	18.299	16.903	1.00	6.6875E+00										
964	18.250	16.903	1.00	6.5660E+00										
965	18.196	16.903	1.00	6.4320E+00										
966	18.145	16.907	1.00	6.3077E+00										
967	17.841	16.917	1.00	5.5576E+00										
968	11.844	14.672	2.00	5.2305E-01										
969	11.788	14.673	2.00	4.9964E-01										
970	12.047	14.672	3.00	6.0871E-01										
971	11.992	14.668	2.00	5.8446E-01										
972	11.942	14.671	2.00	5.6415E-01										
973	11.892	14.671	2.00	5.4306E-01										
974	10.352	15.004	2.00	3.2669E-01										
975	10.399	15.002	2.00	3.2928E-01										
976	19.263	16.995	6.00	9.1625E+00										
977	9.723	15.287	10.00	3.2289E-01										
978	19.336	16.911	2.00	9.2673E+00										
979	10.298	15.004	2.00	3.2340E-01										
980	19.390	16.905	2.00	9.3956E+00										
981	18.972	16.996	6.00	8.4327E+00										
982	16.198	13.556	2.00	1.3233E+00										
983	10.044	14.609	1.00	2.5633E-01										
984	18.538	16.909	2.00	7.2844E+00										
985	18.587	16.905	2.00	7.4033E+00										
986	17.597	17.004	1.00	5.3405E+00										
987	9.999	15.357	7.00	3.5081E-01										
988	17.649	17.006	2.00	5.3804E+00										
989	15.839	13.561	4.00	1.2399E+00										
990	15.892	13.562	4.00	1.2538E+00										
991	15.941	13.557	4.00	1.2614E+00										
992	18.792	16.910	6.00	7.9157E+00										
993	19.192	16.912	3.00	8.9106E+00										
994	19.043	16.912	8.00	8.5406E+00										
995	11.693	14.753	2.00	4.7652E-01										
996	19.096	16.911	7.00	8.6713E+00										
997	17.947	17.000	2.00	5.8606E+00										
998	15.618	13.553	8.00	1.1791E+00										
999	15.370	13.551	12.00	1.1170E+00										

Table H-1.7.2
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Available

Heavy Aimpoint (21.000, 33.000)					Moderate Aimpoint (17.000, 23.000)					Light Aimpoint (17.000, 23.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
67	20.501	33.135	1.00	3.1647E+02	517	16.593	22.938	2.00	2.5662E+03	517	16.593	22.938	2.00	1.8220E+03
68	20.561	33.131	1.00	4.2651E+02	519	16.235	22.881	1.00	9.3997E+01	519	16.235	22.881	1.00	3.6763E+01
69	20.605	33.207	2.00	1.1797E+02	520	16.298	22.879	1.00	1.5317E+02	520	16.298	22.879	1.00	6.4959E+01
115	20.711	33.203	2.00	5.6737E+01	611	16.692	23.013	3.00	2.7780E+03	611	16.692	23.013	3.00	1.8521E+03
116	20.063	33.201	3.00	7.0963E-01	612	16.746	22.942	2.00	1.0005E+03	612	16.746	22.942	2.00	5.7241E+02
117	20.256	33.206	3.00	8.2668E+00	613	16.797	22.945	2.00	3.6115E+02	613	16.797	22.945	2.00	7.9532E+01
118	20.349	33.200	3.00	1.9344E+01	614	16.850	22.948	2.00	2.3670E+02	614	16.850	22.948	2.00	3.9120E+01
119	20.658	33.204	2.00	8.8915E+01	615	16.101	23.000	3.00	1.2997E+02	615	16.101	23.000	3.00	7.8971E+01
120	20.161	33.203	3.00	1.7614E+00	616	16.299	23.015	3.00	9.1927E+02	616	16.299	23.015	3.00	5.3326E+02
121	20.757	33.205	2.00	2.8559E+01	617	16.494	23.007	3.00	3.4151E+03	617	16.494	23.007	3.00	2.2173E+03
133	20.115	33.201	4.00	1.2826E+00	618	16.642	23.012	4.00	4.0178E+03	618	16.642	23.012	4.00	2.6954E+03
134	20.300	33.198	4.00	1.5974E+01	619	16.849	23.009	4.00	1.4683E+02	619	16.849	23.009	4.00	7.4684E+01
135	20.012	33.206	4.00	1.4170E-01	620	16.549	22.933	2.00	1.9877E+03	620	16.549	22.933	2.00	1.3903E+03
136	20.211	33.205	4.00	3.3642E+00	638	16.050	23.000	6.00	6.6766E+01	638	16.050	23.000	6.00	3.9289E+01
165	20.395	33.192	4.00	4.1096E+01	639	16.241	23.016	4.00	5.0728E+02	639	16.241	23.016	4.00	2.9803E+02
168	20.555	33.205	2.00	1.0094E+02	640	16.446	23.003	4.00	2.6640E+03	640	16.446	23.003	4.00	1.6677E+03
172	20.494	33.196	4.00	8.8253E+01	662	16.562	22.997	4.00	4.7916E+03	662	16.562	22.997	4.00	3.2285E+03
174	20.901	33.191	1.00	3.8603E+01	663	16.365	22.998	4.00	1.5607E+03	663	16.365	22.998	4.00	9.0502E+02
175	20.950	33.190	1.00	2.1669E+01	664	16.164	22.999	4.00	2.0657E+02	664	16.164	22.999	4.00	1.2691E+02
176	20.850	33.193	1.00	4.5495E+01	680	16.296	22.933	1.00	4.6726E+02	680	16.296	22.933	1.00	2.5210E+02
177	20.993	33.189	1.00	3.3369E+00	681	16.235	22.940	1.00	2.8368E+02	681	16.235	22.940	1.00	1.5426E+02
178	20.801	33.194	1.00	5.1738E+01	682	16.190	22.928	1.00	1.1703E+02	682	16.190	22.928	1.00	5.8383E+01
179	20.448	33.195	4.00	6.4375E+01	683	16.896	22.930	2.00	1.8252E+02	683	16.896	22.930	2.00	1.6952E+01
180	20.316	33.264	16.00	7.9226E+00	684	16.136	22.929	1.00	8.5659E+01	684	16.136	22.929	1.00	4.2771E+01
181	20.923	33.281	16.00	1.6424E+01	685	16.641	22.928	5.00	1.7751E+03	685	16.641	22.928	5.00	1.2411E+03
182	20.725	33.278	16.00	4.0198E+01	686	16.494	22.924	3.00	1.2813E+03	686	16.494	22.924	3.00	8.6485E+02
183	20.524	33.279	16.00	2.7077E+01	687	16.440	22.920	4.00	8.5360E+02	687	16.440	22.920	4.00	5.2315E+02
					688	16.390	22.926	5.00	6.9166E+02	688	16.390	22.926	5.00	3.6918E+02
					689	16.350	22.931	6.00	6.3163E+02	689	16.350	22.931	6.00	3.4084E+02
					690	16.896	23.000	2.00	1.1093E+02	690	16.896	23.000	2.00	5.6507E+01
					691	16.001	22.991	2.00	5.6475E+00	691	16.001	22.991	2.00	1.0952E+00
					696	16.767	22.987	4.00	1.0249E+03	696	16.767	22.987	4.00	6.4351E+02
					742	16.695	22.940	1.00	1.5872E+03	742	16.695	22.940	1.00	1.0357E+03

Table H-1.8.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (11.500, 43.500)					Moderate Aimpoint (11.500, 43.500)					Light Aimpoint (13.000, 35.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	7.5818E+00	38	18.902	18.161	2.00	4.9999E+00	38	18.902	18.161	2.00	1.9396E+00
40	18.900	18.232	2.00	7.8202E+00	40	18.900	18.232	2.00	5.1690E+00	40	18.900	18.232	2.00	1.8724E+00
42	18.948	18.195	2.00	7.7258E+00	42	18.948	18.195	2.00	5.0929E+00	42	18.948	18.195	2.00	1.8636E+00
59	16.002	19.216	2.00	8.6774E+00	59	16.002	19.216	2.00	5.8718E+00	59	16.002	19.216	2.00	3.5332E+00
66	15.905	19.212	5.00	8.4985E+00	66	15.905	19.212	5.00	5.7450E+00	66	15.905	19.212	5.00	3.4449E+00
147	18.748	18.163	7.00	7.4834E+00	147	18.748	18.163	7.00	4.9607E+00	147	18.748	18.163	7.00	2.0806E+00
154	18.999	18.190	3.00	7.7422E+00	154	18.999	18.190	3.00	5.0945E+00	154	18.999	18.190	3.00	1.8210E+00
161	15.952	19.206	3.00	8.5615E+00	161	15.952	19.206	3.00	5.7902E+00	161	15.952	19.206	3.00	3.4966E+00
163	15.998	19.309	1.00	8.9510E+00	163	15.998	19.309	1.00	6.0598E+00	163	15.998	19.309	1.00	3.4227E+00
166	15.652	19.204	2.00	8.0421E+00	166	15.652	19.204	2.00	5.4212E+00	166	15.652	19.204	2.00	3.2099E+00
167	15.998	19.391	2.00	9.1983E+00	167	15.998	19.391	2.00	6.2299E+00	167	15.998	19.391	2.00	3.3286E+00
169	15.798	19.207	6.00	8.3005E+00	169	15.798	19.207	6.00	5.6046E+00	169	15.798	19.207	6.00	3.3474E+00
170	15.906	19.394	1.00	9.0336E+00	170	15.906	19.394	1.00	6.1129E+00	170	15.906	19.394	1.00	3.2470E+00
171	15.958	19.392	1.00	9.1259E+00	171	15.958	19.392	1.00	6.1784E+00	171	15.958	19.392	1.00	3.2935E+00
173	15.850	19.199	6.00	8.3666E+00	173	15.850	19.199	6.00	5.6521E+00	173	15.850	19.199	6.00	3.4059E+00
184	15.542	19.202	12.00	7.8487E+00	184	15.542	19.202	12.00	5.2838E+00	184	15.542	19.202	12.00	3.1057E+00
220	18.777	18.253	4.00	7.8228E+00	220	18.777	18.253	4.00	5.1941E+00	220	18.777	18.253	4.00	1.9679E+00
221	15.753	19.216	1.00	8.2484E+00	221	15.753	19.216	1.00	5.5670E+00	221	15.753	19.216	1.00	3.2952E+00
222	15.850	19.402	2.00	8.9509E+00	222	15.850	19.402	2.00	6.0537E+00	222	15.850	19.402	2.00	3.1910E+00
223	15.593	19.401	9.00	8.4610E+00	223	15.593	19.401	9.00	5.7065E+00	223	15.593	19.401	9.00	2.9748E+00
224	15.624	19.316	10.00	8.2930E+00	224	15.624	19.316	10.00	5.5923E+00	224	15.624	19.316	10.00	3.0795E+00
225	15.955	19.320	2.00	8.9059E+00	225	15.955	19.320	2.00	6.0271E+00	225	15.955	19.320	2.00	3.3717E+00
226	15.905	19.313	2.00	8.7944E+00	226	15.905	19.313	2.00	5.9484E+00	226	15.905	19.313	2.00	3.3346E+00
227	15.702	19.213	1.00	8.1523E+00	227	15.702	19.213	1.00	5.4989E+00	227	15.702	19.213	1.00	3.2493E+00
248	8.597	38.668	1.00	4.2607E+00	248	8.597	38.668	1.00	1.6226E+00	252	6.591	33.802	2.00	1.1483E+01
249	8.598	38.540	2.00	5.0122E+00	249	8.598	38.540	2.00	1.9532E+00	253	6.913	33.802	2.00	8.2680E+00
250	5.993	39.944	1.00	6.8703E+01	250	5.993	39.944	1.00	3.6849E+01	254	6.504	33.806	2.00	1.2372E+01
251	5.993	40.064	2.00	6.5961E+01	251	5.993	40.064	2.00	3.5003E+01	255	7.541	33.289	2.00	5.4419E+00
252	6.591	33.802	2.00	5.0421E+00	252	6.591	33.802	2.00	3.3848E+00	256	7.471	33.364	2.00	5.5959E+00
253	6.913	33.802	2.00	7.7523E+00	253	6.913	33.802	2.00	5.2247E+00	257	7.529	33.366	2.00	5.2054E+00
254	6.504	33.806	2.00	4.6251E+00	254	6.504	33.806	2.00	3.0973E+00	258	6.996	33.801	2.00	7.4453E+00
255	7.541	33.289	2.00	1.0787E+01	255	7.541	33.289	2.00	6.8131E+00	267	10.492	35.203	2.00	2.5170E+01
256	7.471	33.364	2.00	1.0597E+01	256	7.471	33.364	2.00	6.7392E+00	269	10.597	35.202	5.00	2.4505E+01
257	7.529	33.366	2.00	1.1173E+01	257	7.529	33.366	2.00	7.1364E+00	272	10.395	35.211	1.00	2.4332E+01
258	6.996	33.801	2.00	8.5958E+00	258	6.996	33.801	2.00	5.7928E+00	273	10.598	35.125	2.00	4.8295E+01
259	11.129	37.141	2.00	2.2978E-01	259	11.129	37.141	2.00	5.2358E-02	274	10.508	19.425	1.00	3.4148E-01
260	11.084	37.145	1.00	2.5306E-01	260	11.084	37.145	1.00	5.8399E-02	275	9.369	34.694	1.00	1.4948E+01
261	10.655	35.927	2.00	3.5215E+00	261	10.655	35.927	2.00	1.2704E+00	276	10.994	19.406	2.00	5.6821E-01
262	10.653	36.022	1.00	3.2973E+00	262	10.653	36.022	1.00	1.1276E+00	277	9.315	34.692	1.00	1.5011E+01
263	10.545	35.998	2.00	4.1215E+00	263	10.545	35.998	2.00	1.5218E+00	278	9.705	34.758	2.00	2.2207E+01
264	10.490	36.000	2.00	4.5041E+00	264	10.490	36.000	2.00	1.6992E+00	282	17.696	17.960	2.00	3.2150E+00
265	10.395	36.007	1.00	5.1500E+00	265	10.395	36.007	1.00	1.9960E+00	284	17.741	17.997	2.00	3.1457E+00
266	10.397	35.901	2.00	5.5157E+00	266	10.397	35.901	2.00	2.2322E+00	285	17.693	18.039	2.00	3.1562E+00
267	10.492	35.203	2.00	8.2523E+00	267	10.492	35.203	2.00	3.7438E+00	288	10.784	19.424	5.00	4.6332E-01
268	10.349	36.007	2.00	5.4736E+00	268	10.349	36.007	2.00	2.1466E+00	291	10.308	35.206	1.00	2.5878E+01
269	10.597	35.202	5.00	7.2339E+00	269	10.597	35.202	5.00	3.1626E+00	292	10.367	35.207	1.00	2.5319E+01
270	10.443	36.003	2.00	4.8259E+00	270	10.443	36.003	2.00	1.8475E+00	293	10.336	35.206	1.00	2.5709E+01
271	10.444	35.901	2.00	5.1643E+00	271	10.444	35.901	2.00	2.0644E+00	348	6.546	33.808	8.00	1.1919E+01
272	10.395	35.211	1.00	9.1396E+00	272	10.395	35.211	1.00	4.2533E+00	349	6.953	33.803	8.00	7.8645E+00
273	10.598	35.125	2.00	7.7696E+00	273	10.598	35.125	2.00	3.4022E+00	350	10.439	35.215	3.00	2.3145E+01
274	10.508	19.425	1.00	1.5857E+00	274	10.508	19.425	1.00	9.5985E-01	351	10.542	35.211	2.00	2.3086E+01
275	9.369	34.694	1.00	2.3396E+01	275	9.369	34.694	1.00	1.4033E+01	352	9.847	34.756	2.00	2.1179E+01
276	10.994	19.406	2.00	1.4968E+00	276	10.994	19.406	2.00	8.8345E-01	353	9.795	34.854	3.00	4.0281E+01
277	9.315	34.692	1.00	2.3918E+01	277	9.315	34.692	1.00	1.4479E+01	354	9.400	34.859	3.00	3.9594E+01
278	9.705	34.758	2.00	1.9736E+01	278	9.705	34.758	2.00	1.0965E+01	355	9.202	34.854	3.00	3.8407E+01
279	10.350	35.915	3.00	5.8142E+00	279	10.350	35.915	3.00	2.3661E+00	356	9.597	34.855	3.00	3.9952E+01
280	10.307	35.919	2.00	6.1174E+00	280	10.307	35.919	2.00	2.5077E+00	357	9.958	34.753	2.00	2.0108E+01
281	10.401	43.541	2.00	8.1629E+01	281	10.401	43.541	2.00	8.5443E+01	358	9.902	34.755	2.00	2.0741E+01
282	17.696	17.960	2.00	5.8197E+00	282	17.696	17.960	2.00	3.9638E+00	368	9.151	34.844	6.00	3.6621E+01
283	10.398	43.464	2.00	2.6859E+02	283	10.398	43.464	2.00	2.5383E+02	369	9.245	34.850	4.00	3.7873E+01
284	17.741	17.997	2.00	6.0162E+00	284	17.741	17.997	2.00	4.1008E+00	370	9.849	34.846	4.00	3.8714E+01
285	17.693	18.039	2.00	6.1811E+00	285	17.693	18.039	2.00	4.2128E+00	371	9.454	34.847	4.00	3.7825E+01
288	10.784	19.424	5.00	1.5669E+00	288	10.784	19.424	5.00	9.3281E-01	372	9.657	34.844	4.00	3.7984E+01
291	10.308	35.206	1.00	1.0026E+01	291	10.308	35.206	1.00	4.7556E+00	373	9.654	34.760	2.00	2.2786E+01
292	10.367	35.207	1.00	9.4428E+00	292	10.367	35.207	1.00	4.4239E+00	396	7.343	34.892	4.00	3.5281E+01
293	10.336	35.206	1.00	9.7529E+00	293	10.336	35.206	1.00	4.6000E+00	401	10.488	34.904	4.00	5.7520E+01
294	5.866	43.890	3.00	6.0256E+01	294	5.866	43.890	3.00	3.5278E+01	403	17.533	17.964	7.00	3.3579E+00
295	6.368	43.895	3.00	5.7398E+01	295	6.368	43.895	3.00	3.2281E+01	408	7.498	33.193	2.00	6.1423E+00
296	5.690	44.007	9.00	3.8738E+01	296	5.690	44.007	9.00	1.9589E+01	409	7.495	33.301	3.00	5.7052E+00
297	5.797	44.006	9.00	3.8474E+01	297	5.797	44.006	9.00	1.9286E+01	410	7.348	33.199	2.00	7.2976E+00
298	5.906	44.006	4.00	3.8053E+01	298	5.906	44.006	4.00	1.8883E+01	411	7.593	33.198	2.00	5.4445E+00
299	6.003	44.003	9.00	3.8084E+01	299	6.003	44.003	9.00	1.8715E+01	412	7.544	33.193	2.00	5.8140E+00
300	6.199	44.007	9.00	3.6752E+01	300	6.199	44.007	9.00	1.7559E+01	413	7.449	33.194	2.00	6.4877E+00
301	6.294	44.005	9.00	3.6733E+01	301	6.294	44.005	9.00	1.7385E+01	414	7.397	33.194	2.00	6.8652E+00
302	6.398	44.007	4.00	3.5910E+01	302	6.398	44.007	4.00	1.6697E+01	415	10.934	19.408	2.00	5.3718E-01
303	6.495	43.999	9.00	3.6632E+01	303	6.495	43.999	9.00	1.6938E+01	416	10.830	19.411	4.00	4.8278E-01

Table H-1.8.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (11.500, 43.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
304	6.696	44.003	9.00	3.5469E+01
305	6.800	44.002	9.00	3.5089E+01
306	6.903	44.007	4.00	3.3830E+01
307	6.999	44.002	9.00	3.4437E+01
308	8.260	42.310	3.00	6.2250E-02
309	8.674	42.296	3.00	1.2439E-02
310	8.096	42.406	9.00	1.0354E-01
311	8.199	42.405	9.00	7.1944E-02
312	8.306	42.409	4.00	3.9981E-02
313	8.401	42.407	9.00	3.2205E-02
314	8.602	42.407	9.00	1.5430E-02
315	8.695	42.406	9.00	7.6918E-03
316	8.797	42.406	4.00	5.5099E-03
317	8.898	42.406	9.00	3.6733E-03
336	8.197	40.210	5.00	2.7441E+00
337	8.112	40.213	3.00	3.3038E+00
344	10.598	36.002	6.00	3.7357E+00
345	10.593	35.911	4.00	4.0226E+00
346	10.905	37.218	3.00	3.3169E-01
347	11.287	37.208	3.00	1.3948E-01
348	6.546	33.808	8.00	4.8366E+00
349	6.953	33.803	8.00	8.1651E+00
350	10.439	35.215	3.00	8.6809E+00
351	10.542	35.211	2.00	7.7064E+00
352	9.847	34.756	2.00	1.8365E+01
353	9.795	34.854	3.00	1.8088E+01
354	9.400	34.859	3.00	2.2110E+01
355	9.202	34.854	3.00	2.4171E+01
356	9.597	34.855	3.00	2.0112E+01
357	9.958	34.753	2.00	1.7252E+01
358	9.902	34.755	2.00	1.7834E+01
359	11.002	43.509	3.00	5.2678E+00
360	10.802	43.554	2.00	1.6333E+01
361	10.504	43.454	8.00	3.0484E+02
362	10.700	43.455	8.00	2.9275E+02
363	10.602	43.452	8.00	3.1070E+02
364	10.697	43.555	8.00	2.7707E+01
365	10.602	43.552	8.00	4.2683E+01
366	10.800	43.458	2.00	2.5194E+02
367	10.312	36.012	2.00	5.7142E+00
368	9.151	34.844	6.00	2.4742E+01
369	9.245	34.850	4.00	2.3751E+01
370	9.849	34.846	4.00	1.7601E+01
371	9.454	34.847	4.00	2.1630E+01
372	9.657	34.844	4.00	1.9577E+01
373	9.654	34.760	2.00	2.0220E+01
374	8.159	40.133	4.00	3.3997E+00
375	5.995	40.009	2.00	6.7131E+01
376	8.601	38.608	2.00	4.5822E+00
382	10.502	43.550	8.00	5.8758E+01
396	7.343	34.892	4.00	2.1524E+01
397	6.245	42.315	4.00	1.0949E+01
400	10.305	43.500	8.00	1.5107E+02
401	10.488	34.904	4.00	1.0478E+01
402	8.483	42.185	4.00	4.3909E-02
403	17.533	17.964	7.00	5.7475E+00
404	8.632	38.599	1.00	4.3647E+00
405	6.029	40.000	1.00	6.5862E+01
406	8.557	38.597	2.00	5.0322E+00
407	5.956	39.995	2.00	6.9141E+01
408	7.498	33.193	2.00	9.6836E+00
409	7.495	33.301	3.00	1.0377E+01
410	7.348	33.199	2.00	8.6046E+00
411	7.593	33.198	2.00	1.0729E+01
412	7.544	33.193	2.00	1.0170E+01
413	7.449	33.194	2.00	9.3259E+00
414	7.397	33.194	2.00	8.9392E+00
415	10.934	19.408	2.00	1.5164E+00
416	10.830	19.411	4.00	1.5505E+00
417	10.539	19.417	1.00	1.5860E+00
418	10.002	34.741	2.00	1.6881E+01
419	9.449	34.744	6.00	2.2327E+01
420	9.594	34.747	3.00	2.0898E+01
421	9.500	34.743	5.00	2.1838E+01
422	9.550	34.743	4.00	2.1353E+01
423	9.746	34.743	5.00	1.9452E+01

Moderate
Aimpoint (11.500, 43.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
304	6.696	44.003	9.00	1.5767E+01
305	6.800	44.002	9.00	1.5333E+01
306	6.903	44.007	4.00	1.4419E+01
307	6.999	44.002	9.00	1.4393E+01
308	8.260	42.310	3.00	1.3792E-02
309	8.674	42.296	3.00	6.8652E-04
310	8.096	42.406	9.00	2.6623E-02
311	8.199	42.405	9.00	1.7112E-02
312	8.306	42.409	4.00	7.5486E-03
313	8.401	42.407	9.00	5.7565E-03
314	8.602	42.407	9.00	1.8868E-03
315	8.695	42.406	9.00	9.6503E-05
336	8.197	40.210	5.00	9.1326E-01
337	8.112	40.213	3.00	1.1274E+00
344	10.598	36.002	6.00	1.3400E+00
345	10.593	35.911	4.00	1.5151E+00
346	10.905	37.218	3.00	7.5452E-02
347	11.287	37.208	3.00	2.7406E-02
348	6.546	33.808	8.00	3.2461E+00
349	6.953	33.803	8.00	5.5041E+00
350	10.439	35.215	3.00	3.9949E+00
351	10.542	35.211	2.00	3.4387E+00
352	9.847	34.756	2.00	9.8163E+00
353	9.795	34.854	3.00	9.7264E+00
354	9.400	34.859	3.00	1.2924E+01
355	9.202	34.854	3.00	1.4566E+01
356	9.597	34.855	3.00	1.1337E+01
357	9.958	34.753	2.00	8.9995E+00
358	9.902	34.755	2.00	9.3751E+00
359	11.002	43.509	3.00	1.6664E+01
360	10.802	43.554	2.00	1.0294E+02
361	10.504	43.454	8.00	3.6521E+02
362	10.700	43.455	8.00	6.1494E+02
363	10.602	43.452	8.00	5.1789E+02
364	10.697	43.555	8.00	1.0247E+02
365	10.602	43.552	8.00	9.5917E+01
366	10.800	43.458	2.00	9.7823E+02
367	10.312	36.012	2.00	2.2552E+00
368	9.151	34.844	6.00	1.5035E+01
369	9.245	34.850	4.00	1.4236E+01
370	9.849	34.846	4.00	9.3277E+00
371	9.454	34.847	4.00	1.2546E+01
372	9.657	34.844	4.00	1.0905E+01
373	9.654	34.760	2.00	1.1371E+01
374	8.159	40.133	4.00	1.1250E+00
375	5.995	40.009	2.00	3.5792E+01
376	8.601	38.608	2.00	1.7649E+00
382	10.502	43.550	8.00	9.1768E+01
396	7.343	34.892	4.00	1.4333E+01
397	6.245	42.315	4.00	4.3329E+00
400	10.305	43.500	8.00	5.6210E+01
401	10.488	34.904	4.00	4.8153E+00
402	8.483	42.185	4.00	9.0112E-03
403	17.533	17.964	7.00	3.9087E+00
404	8.632	38.599	1.00	1.6764E+00
405	6.029	40.000	1.00	3.4957E+01
406	8.557	38.597	2.00	1.9526E+00
407	5.956	39.995	2.00	3.7124E+01
408	7.498	33.193	2.00	5.9634E+00
409	7.495	33.301	3.00	6.5314E+00
410	7.348	33.199	2.00	5.2477E+00
411	7.593	33.198	2.00	6.7257E+00
412	7.544	33.193	2.00	6.3165E+00
413	7.449	33.194	2.00	5.7252E+00
414	7.397	33.194	2.00	5.4667E+00
415	10.934	19.408	2.00	8.9746E-01
416	10.830	19.411	4.00	9.2171E-01
417	10.539	19.417	1.00	9.5841E-01
418	10.002	34.741	2.00	8.7555E+00
419	9.449	34.744	6.00	1.3128E+01
420	9.594	34.747	3.00	1.1929E+01
421	9.500	34.743	5.00	1.2717E+01
422	9.550	34.743	4.00	1.2309E+01
423	9.746	34.743	5.00	1.0709E+01
424	9.999	34.841	2.00	8.2808E+00
425	9.094	34.839	2.00	1.5501E+01

Light
Aimpoint (13.000, 35.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
417	10.539	19.417	1.00	3.4671E-01
418	10.002	34.741	2.00	1.8067E+01
419	9.449	34.744	6.00	2.0959E+01
420	9.594	34.747	3.00	2.1012E+01
421	9.500	34.743	5.00	2.0705E+01
422	9.550	34.743	4.00	2.0583E+01
423	9.746	34.743	5.00	1.9680E+01
424	9.999	34.841	2.00	3.7865E+01
425	9.094	34.839	2.00	3.5590E+01
426	17.792	17.981	3.00	3.1124E+00
428	10.680	19.415	1.00	4.0347E-01
429	9.319	34.836	4.00	3.5675E+01
430	9.524	34.841	4.00	3.7040E+01
431	9.718	34.838	4.00	3.6883E+01
432	9.924	34.837	4.00	3.6885E+01
433	10.303	19.491	12.00	3.0373E-01
434	10.899	19.599	4.00	6.1090E-01
435	10.142	19.505	2.00	2.6288E-01
436	9.398	34.746	1.00	2.1342E+01
437	10.737	19.413	1.00	4.3353E-01
438	9.347	34.743	1.00	2.1168E+01
439	9.291	34.746	1.00	2.1784E+01
440	9.241	34.744	2.00	2.1737E+01
441	10.876	19.412	1.00	5.0798E-01
442	10.519	35.124	2.00	4.8431E+01
452	6.691	34.005	5.00	9.3995E+00
453	6.594	33.998	5.00	1.0346E+01
454	6.492	34.000	5.00	1.1431E+01
455	6.396	34.000	5.00	1.2462E+01
456	7.099	33.999	5.00	5.8086E+00
457	6.895	33.999	5.00	7.4897E+00
458	6.998	33.999	5.00	6.5167E+00
459	6.795	34.002	5.00	8.4249E+00
470	6.894	33.898	4.00	7.9803E+00
471	6.689	33.899	4.00	9.9530E+00
472	6.593	33.896	4.00	1.0903E+01
473	6.490	33.893	4.00	1.2002E+01
474	6.395	33.892	4.00	1.3006E+01
475	7.098	33.899	4.00	6.2371E+00
477	7.000	33.899	4.00	6.9528E+00
478	6.794	33.899	4.00	8.9400E+00
479	17.571	18.054	4.00	3.2557E+00
480	10.628	19.424	1.00	3.7805E-01
481	10.584	19.424	1.00	3.5900E-01
482	10.901	19.512	8.00	5.6999E-01
483	10.709	19.515	4.00	4.5447E-01
484	10.498	19.606	5.00	3.8187E-01
485	10.531	19.509	4.00	3.6784E-01
486	10.713	19.620	4.00	4.9430E-01
487	9.791	34.749	1.00	2.0260E+01
488	10.392	35.134	4.00	4.4952E+01
489	10.439	35.132	3.00	4.5641E+01
490	10.400	35.010	3.00	7.4175E+01
491	10.597	35.018	14.00	7.8815E+01
499	10.008	26.009	4.00	5.3537E+00
500	9.802	26.009	4.00	5.3379E+00
501	9.695	26.007	4.00	5.1662E+00
502	9.900	26.010	4.00	5.3458E+00
507	18.109	24.003	2.00	2.1135E-02
508	12.495	19.399	5.00	1.7192E+00
514	18.007	24.004	1.00	2.2789E-02
517	16.593	22.938	2.00	2.6529E-01
518	12.795	19.401	1.00	1.8969E+00
519	16.235	22.881	1.00	3.1499E-01
520	16.298	22.879	1.00	3.0926E-01
521	12.999	19.402	2.00	2.0171E+00
524	18.297	18.033	2.00	2.6131E+00
525	18.296	17.953	2.00	2.6840E+00
526	18.347	17.998	2.00	2.5986E+00
529	12.419	23.835	2.00	5.0370E+00
530	12.505	23.827	2.00	4.8036E+00
531	12.816	23.833	2.00	3.9038E+00
532	12.902	23.829	2.00	3.6631E+00
533	11.899	23.292	2.00	5.7791E+00
534	11.910	23.358	2.00	5.8030E+00
535	11.983	23.357	2.00	5.7992E+00

Table H-1.8.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (11.500, 43.500)					Moderate Aimpoint (11.500, 43.500)					Light Aimpoint (13.000, 35.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
424	9.999	34.841	2.00	1.6081E+01	426	17.792	17.981	3.00	4.0713E+00	542	9.000	24.005	1.00	1.0732E+00
425	9.094	34.839	2.00	2.5304E+01	427	10.899	43.495	3.00	1.6463E+02	543	8.999	24.119	2.00	1.2280E+00
426	17.792	17.981	3.00	5.9711E+00	428	10.680	19.415	1.00	9.5278E-01	544	14.356	28.099	2.00	3.9534E-02
427	10.899	43.495	3.00	3.7186E+01	429	9.319	34.836	4.00	1.3706E+01	545	14.394	28.098	2.00	3.8797E-02
428	10.680	19.415	1.00	1.5922E+00	430	9.524	34.841	4.00	1.2006E+01	547	18.194	23.907	2.00	2.1100E-02
429	9.319	34.836	4.00	2.3072E+01	431	9.718	34.838	4.00	1.0439E+01	548	18.195	24.003	5.00	1.9727E-02
430	9.524	34.841	4.00	2.0954E+01	432	9.924	34.837	4.00	8.7991E+00	550	17.921	24.011	1.00	2.4074E-02
431	9.718	34.838	4.00	1.9000E+01	433	10.303	19.491	12.00	9.6943E-01	551	17.953	24.010	1.00	2.3570E-02
432	9.924	34.837	4.00	1.6904E+01	434	10.899	19.599	4.00	9.1351E-01	552	17.984	24.006	1.00	2.3132E-02
433	10.303	19.491	12.00	1.5868E+00	435	10.142	19.505	2.00	9.7570E-01	583	16.196	28.010	9.00	1.0102E-04
434	10.899	19.599	4.00	1.5465E+00	436	9.398	34.746	1.00	1.3534E+01	584	9.325	25.906	3.00	4.4372E+00
435	10.142	19.505	2.00	1.5822E+00	437	10.737	19.413	1.00	9.4335E-01	585	8.911	25.905	3.00	3.6638E+00
436	9.398	34.746	1.00	2.2810E+01	438	9.347	34.743	1.00	1.3966E+01	586	9.496	26.011	9.00	4.8474E+00
437	10.737	19.413	1.00	1.5808E+00	439	9.291	34.746	1.00	1.4408E+01	587	9.392	26.009	4.00	4.6769E+00
438	9.347	34.743	1.00	2.3322E+01	440	9.241	34.744	2.00	1.4826E+01	588	9.297	26.006	9.00	4.5191E+00
439	9.291	34.746	1.00	2.3849E+01	441	10.876	19.412	1.00	9.1108E-01	589	9.197	26.004	9.00	4.3538E+00
440	9.241	34.744	2.00	2.4345E+01	442	10.519	35.124	2.00	3.8635E+00	590	9.003	26.012	9.00	4.0520E+00
441	10.876	19.412	1.00	1.5357E+00	446	8.756	42.197	2.00	1.0010E-03	591	8.898	26.006	4.00	3.8104E+00
442	10.519	35.124	2.00	8.5611E+00	449	10.139	35.972	2.00	2.9395E+00	592	8.795	26.012	9.00	3.5923E+00
446	8.756	42.197	2.00	1.2402E-02	450	6.473	43.754	2.00	6.1089E+01	593	8.686	26.009	9.00	3.3452E+00
449	10.139	35.972	2.00	7.1140E+00	452	6.691	34.005	5.00	4.5092E+00	597	9.898	28.997	5.00	2.7962E+00
450	6.473	43.754	2.00	9.0043E+01	453	6.594	33.998	5.00	4.0892E+00	598	9.956	28.928	5.00	2.7718E+00
452	6.691	34.005	5.00	6.6935E+00	454	6.492	34.000	5.00	3.6909E+00	599	10.308	28.998	5.00	1.9332E+00
453	6.594	33.998	5.00	6.0858E+00	455	6.396	34.000	5.00	3.3076E+00	600	10.203	28.998	5.00	2.1538E+00
454	6.492	34.000	5.00	5.5225E+00	456	7.099	33.999	5.00	7.4541E+00	601	10.260	28.932	5.00	2.1092E+00
455	6.396	34.000	5.00	4.9775E+00	457	6.895	33.999	5.00	5.9521E+00	602	9.995	29.002	5.00	2.5854E+00
456	7.099	33.999	5.00	1.0982E+01	458	6.998	33.999	5.00	6.7104E+00	606	12.460	23.842	8.00	4.9085E+00
457	6.895	33.999	5.00	8.7901E+00	459	6.795	34.002	5.00	5.2308E+00	607	12.857	23.843	8.00	3.7726E+00
458	6.998	33.999	5.00	9.8969E+00	460	10.998	37.310	4.00	5.5071E-02	608	18.150	24.013	2.00	2.0317E-02
459	6.795	34.002	5.00	7.7408E+00	461	11.194	37.313	4.00	3.3398E-02	610	18.058	24.013	3.00	2.1813E-02
460	10.998	37.310	4.00	2.6699E-01	462	10.901	37.311	4.00	6.5601E-02	611	16.692	23.013	3.00	2.3809E-01
461	11.194	37.313	4.00	1.7367E-01	463	11.290	37.311	4.00	2.2999E-02	612	16.746	22.942	2.00	2.4990E-01
462	10.901	37.311	4.00	3.1277E-01	464	10.798	37.311	4.00	7.6881E-02	613	16.797	22.945	2.00	2.4441E-01
463	11.290	37.311	4.00	1.2842E-01	465	11.394	37.314	4.00	1.1550E-02	614	16.850	22.948	2.00	2.3876E-01
464	10.798	37.311	4.00	3.6158E-01	466	6.639	43.834	4.00	4.3363E+01	615	16.101	23.000	3.00	3.4610E-01
465	11.394	37.314	4.00	7.8970E-02	468	8.855	42.261	4.00	2.6992E-04	616	16.299	23.015	3.00	2.7209E-01
466	6.639	43.834	4.00	7.0503E+01	470	6.894	33.898	4.00	5.4298E+00	617	16.494	23.007	3.00	2.5703E-01
468	8.855	42.261	4.00	7.1478E-03	471	6.689	33.899	4.00	3.9968E+00	618	16.642	23.012	4.00	2.4273E-01
470	6.894	33.898	4.00	7.9308E+00	472	6.593	33.896	4.00	3.6376E+00	619	16.849	23.009	4.00	2.2518E-01
471	6.689	33.899	4.00	5.8099E+00	473	6.490	33.893	4.00	3.2544E+00	620	16.549	22.933	2.00	2.7071E-01
472	6.593	33.896	4.00	5.3037E+00	474	6.395	33.892	4.00	2.9060E+00	633	9.003	24.067	2.00	1.1635E+00
473	6.490	33.893	4.00	4.7630E+00	475	7.098	33.899	4.00	6.9015E+00	638	16.050	23.000	6.00	3.7758E-01
474	6.395	33.892	4.00	4.2695E+00	476	10.198	43.507	4.00	8.2962E+01	639	16.241	23.016	4.00	2.7691E-01
475	7.098	33.899	4.00	1.0109E+01	477	7.000	33.899	4.00	6.1962E+00	640	16.446	23.003	4.00	2.6231E-01
476	10.198	43.507	4.00	1.5265E+02	478	6.794	33.899	4.00	4.7136E+00	653	11.009	29.807	3.00	4.0604E-01
477	7.000	33.899	4.00	9.0644E+00	479	17.571	18.054	4.00	4.2025E+00	654	11.011	29.702	3.00	4.6299E-01
478	6.794	33.899	4.00	6.8688E+00	480	10.628	19.424	1.00	9.5509E-01	656	17.757	23.952	4.00	2.7880E-02
479	17.571	18.054	4.00	6.1720E+00	481	10.584	19.424	1.00	9.5683E-01	657	9.201	25.784	4.00	4.0405E+00
480	10.628	19.424	1.00	1.5910E+00	482	10.901	19.512	8.00	9.0918E-01	658	18.138	17.962	7.00	2.8176E+00
481	10.584	19.424	1.00	1.5890E+00	483	10.709	19.515	4.00	9.5302E-01	661	11.945	23.287	3.00	5.7805E+00
482	10.901	19.512	8.00	1.5385E+00	484	10.498	19.606	5.00	9.6418E-01	662	16.562	22.997	4.00	2.5351E-01
483	10.709	19.515	4.00	1.6019E+00	485	10.531	19.509	4.00	9.6114E-01	663	16.365	22.998	4.00	2.7084E-01
484	10.498	19.606	5.00	1.6027E+00	486	10.713	19.620	4.00	9.5616E-01	664	16.164	22.999	4.00	3.0750E-01
485	10.531	19.509	4.00	1.5977E+00	487	9.791	34.749	1.00	1.0310E+01	665	18.125	23.910	2.00	2.2263E-02
486	10.713	19.620	4.00	1.6086E+00	488	10.392	35.134	4.00	4.5620E+00	666	12.931	19.598	4.00	2.2415E+00
487	9.791	34.749	1.00	1.8968E+01	489	10.439	35.132	3.00	4.2981E+00	667	12.317	19.491	12.00	1.7474E+00
488	10.392	35.134	4.00	9.7471E+00	490	10.400	35.010	3.00	4.9832E+00	668	11.795	23.199	2.00	5.7215E+00
489	10.439	35.132	3.00	9.2962E+00	491	10.597	35.018	14.00	3.7490E+00	669	11.842	23.201	2.00	5.7328E+00
490	10.400	35.010	3.00	1.0597E+01	492	19.800	28.015	4.00	5.6260E-01	670	11.895	23.199	2.00	5.7437E+00
491	10.597	35.018	14.00	8.5377E+00	493	19.703	28.010	4.00	5.7837E-01	671	11.946	23.198	2.00	5.7547E+00
492	19.800	28.015	4.00	1.2511E+00	494	19.604	28.009	4.00	5.9256E-01	672	11.994	23.199	2.00	5.7657E+00
493	19.703	28.010	4.00	1.2898E+00	495	19.401	28.008	4.00	6.2119E-01	673	12.039	23.196	2.00	5.7753E+00
494	19.604	28.009	4.00	1.3246E+00	496	19.304	28.008	4.00	6.3464E-01	675	18.397	17.990	3.00	2.5607E+00
495	19.401	28.008	4.00	1.3949E+00	497	19.200	28.005	4.00	6.5067E-01	676	12.192	19.492	2.00	1.6739E+00
496	19.304	28.008	4.00	1.4279E+00	498	19.110	28.004	4.00	6.6373E-01	677	12.542	19.394	1.00	1.7396E+00
497	19.200	28.005	4.00	1.4672E+00	499	10.008	26.009	4.00	7.9572E-01	678	12.890	19.406	1.00	1.9590E+00
498	19.110	28.004	4.00	1.4993E+00	500	9.802	26.009	4.00	8.1090E-01	679	12.956	19.406	2.00	1.9974E+00
499	10.008	26.009	4.00	1.4927E+00	501	9.695	26.007	4.00	8.2538E-01	680	16.296	22.933	1.00	2.9473E-01
500	9.802	26.009	4.00	1.5236E+00	502	9.900	26.010	4.00	7.9725E-01	681	16.235	22.940	1.00	2.9857E-01
501	9.695	26.007	4.00	1.5416E+00	503	19.730	27.915	4.00	6.2013E-01	682	16.190	22.928	1.00	3.1141E-01
502	9.900	26.010	4.00	1.5063E+00	504	18.916	27.909	4.00	7.4514E-01	683	16.896	22.930	2.00	2.3842E-01
503	19.730	27.915	4.00	1.3906E+00	505	19.895	28.013	4.00	5.5043E-01	684	16.136	22.929	1.00	3.4442E-01
504	18.916	27.909	4.00	1.6993E+00	506	19.740	24.595	2.00	1.2602E+01	685	16.641	22.928	5.00	2.6318E-01
505	19.895	28.013	4.00	1.2212E+00	507	18.109	24.003	2.00	2.1867E+01	686	16.494	22.924	3.00	2.7823E-01
506	19.740	24.595	2.00	2.2169E+01	508	12.495	19.399	5.00	1.7558E+00	687	16.440	22.920	4.00	2.8444E-01
507	18.109	24.003	2.00	3.7772E+01	509	19.643	24.526	2.00	1.3323E+01	688	16.390	22.926	5.00	2.8765E-01

Table H-1.8.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (11.500, 43.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
508	12.495	19.399	5.00	2.7558E+00
509	19.643	24.526	2.00	2.3409E+01
510	19.854	24.626	2.00	2.1216E+01
511	19.855	24.555	1.00	2.1863E+01
512	19.692	24.607	2.00	2.2335E+01
513	19.598	24.528	2.00	2.3661E+01
514	18.007	24.004	1.00	3.8472E+01
515	19.549	24.597	2.00	2.3269E+01
516	19.598	24.595	1.00	2.3001E+01
517	16.593	22.938	2.00	3.7465E+01
518	12.795	19.401	1.00	3.2425E+00
519	16.235	22.881	1.00	3.5057E+01
520	16.298	22.879	1.00	3.5524E+01
521	12.999	19.402	2.00	3.5736E+00
522	18.603	29.041	2.00	1.1210E-01
523	18.604	28.948	2.00	2.5198E-01
524	18.297	18.033	2.00	6.6258E+00
525	18.296	17.953	2.00	6.2865E+00
526	18.347	17.998	2.00	6.5235E+00
527	22.263	25.840	2.00	4.2021E+00
528	22.309	25.843	1.00	4.0958E+00
529	12.419	23.835	2.00	7.4941E+00
530	12.505	23.827	2.00	8.1426E+00
531	12.816	23.833	2.00	1.0495E+01
532	12.902	23.829	2.00	1.1144E+01
533	11.899	23.292	2.00	3.7439E+00
534	11.910	23.358	2.00	3.8111E+00
535	11.983	23.357	2.00	4.3241E+00
536	21.399	26.009	1.00	5.3409E+00
537	21.395	25.895	2.00	5.6879E+00
538	19.362	25.995	2.00	1.0260E+01
539	19.426	25.990	2.00	1.0128E+01
540	16.793	26.005	1.00	1.8127E+01
541	16.793	25.881	2.00	1.8900E+01
542	9.000	24.005	1.00	1.6383E+00
543	8.999	24.119	2.00	1.6497E+00
544	14.356	28.099	2.00	1.7090E+01
545	14.394	28.098	2.00	1.7211E+01
546	19.549	24.524	3.00	2.3996E+01
547	18.194	23.907	2.00	3.7837E+01
548	18.195	24.003	5.00	3.7177E+01
549	19.642	24.595	2.00	2.2743E+01
550	17.921	24.011	1.00	3.9017E+01
551	17.953	24.010	1.00	3.8803E+01
552	17.984	24.006	1.00	3.8617E+01
553	21.448	28.530	3.00	3.8551E-01
554	22.592	28.608	9.00	2.0024E-01
555	22.490	28.608	4.00	2.1219E-01
556	22.395	28.610	9.00	2.2245E-01
557	22.291	28.610	9.00	2.3460E-01
558	22.098	28.610	9.00	2.5714E-01
559	21.996	28.605	4.00	2.7170E-01
560	21.900	28.606	9.00	2.8247E-01
561	21.782	28.607	9.00	2.9578E-01
562	21.586	28.605	9.00	3.2005E-01
563	21.490	28.608	4.00	3.2943E-01
564	21.392	28.609	9.00	3.4025E-01
565	21.297	28.609	9.00	3.5137E-01
566	18.896	28.003	9.00	1.5738E+00
567	18.792	28.006	4.00	1.6050E+00
568	18.698	28.005	9.00	1.6385E+00
569	18.591	28.007	9.00	1.6720E+00
570	16.849	27.921	3.00	7.7510E+00
571	16.373	27.920	3.00	1.0335E+01
572	17.502	28.010	9.00	3.9994E+00
573	17.394	28.011	4.00	4.5659E+00
574	17.295	28.008	9.00	5.0956E+00
575	17.196	28.011	9.00	5.6089E+00
576	16.999	28.008	9.00	6.6563E+00
577	16.891	28.005	4.00	7.2360E+00
578	16.792	28.007	9.00	7.7514E+00
579	16.699	28.004	9.00	8.2531E+00
580	16.495	28.006	9.00	9.3219E+00
581	16.394	28.009	4.00	9.8420E+00
582	16.290	28.015	9.00	1.0364E+01
583	16.196	28.010	9.00	1.0881E+01

Moderate
Aimpoint (11.500, 43.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
510	19.854	24.626	2.00	1.2068E+01
511	19.855	24.555	1.00	1.2471E+01
512	19.692	24.607	2.00	1.2681E+01
513	19.598	24.528	2.00	1.3456E+01
514	18.007	24.004	1.00	2.2254E+01
515	19.549	24.597	2.00	1.3188E+01
516	19.598	24.595	1.00	1.3047E+01
517	16.593	22.938	2.00	2.3509E+01
518	12.795	19.401	1.00	2.1177E+00
519	16.235	22.881	1.00	2.2151E+01
520	16.298	22.879	1.00	2.2430E+01
521	12.999	19.402	2.00	2.3638E+00
522	18.603	29.041	2.00	1.0249E-01
523	18.604	28.948	2.00	1.5911E-01
524	18.297	18.033	2.00	4.4497E+00
525	18.296	17.953	2.00	4.2140E+00
526	18.347	17.998	2.00	4.3686E+00
527	22.263	25.840	2.00	2.2203E+00
528	22.309	25.843	1.00	2.1629E+00
529	12.419	23.835	2.00	4.6264E+00
530	12.505	23.827	2.00	5.0444E+00
531	12.816	23.833	2.00	6.5568E+00
532	12.902	23.829	2.00	6.9745E+00
533	11.899	23.292	2.00	2.2573E+00
534	11.910	23.358	2.00	2.2982E+00
535	11.983	23.357	2.00	2.6279E+00
536	21.399	26.009	1.00	2.7829E+00
537	21.395	25.895	2.00	2.9717E+00
538	19.362	25.995	2.00	5.0990E+00
539	19.426	25.990	2.00	5.0389E+00
540	16.793	26.005	1.00	9.9274E+00
541	16.793	25.881	2.00	1.0365E+01
542	9.000	24.005	1.00	9.7723E-01
543	8.999	24.119	2.00	9.8169E-01
544	14.356	28.099	2.00	9.6916E+00
545	14.394	28.098	2.00	9.7454E+00
546	19.549	24.524	3.00	1.3639E+01
547	18.194	23.907	2.00	2.2085E+01
548	18.195	24.003	5.00	2.1536E+01
549	19.642	24.595	2.00	1.2909E+01
550	17.921	24.011	1.00	2.2543E+01
551	17.953	24.010	1.00	2.2426E+01
552	17.984	24.006	1.00	2.2330E+01
553	21.448	28.530	3.00	1.9469E-01
554	22.592	28.608	9.00	1.0326E-01
555	22.490	28.608	4.00	1.0942E-01
556	22.395	28.610	9.00	1.1478E-01
557	22.291	28.610	9.00	1.2105E-01
558	22.098	28.610	9.00	1.3268E-01
559	21.996	28.605	4.00	1.3998E-01
560	21.900	28.606	9.00	1.4557E-01
561	21.782	28.607	9.00	1.5248E-01
562	21.586	28.605	9.00	1.6489E-01
563	21.490	28.608	4.00	1.6988E-01
564	21.392	28.609	9.00	1.7551E-01
565	21.297	28.609	9.00	1.8125E-01
566	18.896	28.003	9.00	6.9406E-01
567	18.792	28.006	4.00	7.0677E-01
568	18.698	28.005	9.00	7.2042E-01
569	18.591	28.007	9.00	7.3407E-01
570	16.849	27.921	3.00	4.1930E+00
571	16.373	27.920	3.00	5.6917E+00
572	17.502	28.010	9.00	2.0366E+00
573	17.394	28.011	4.00	2.3633E+00
574	17.295	28.008	9.00	2.6681E+00
575	17.196	28.011	9.00	2.9644E+00
576	16.999	28.008	9.00	3.5677E+00
577	16.891	28.005	4.00	3.9017E+00
578	16.792	28.007	9.00	4.1989E+00
579	16.699	28.004	9.00	4.4880E+00
580	16.495	28.006	9.00	5.1043E+00
581	16.394	28.009	4.00	5.4041E+00
582	16.290	28.015	9.00	5.7044E+00
583	16.196	28.010	9.00	6.0029E+00
584	9.325	25.906	3.00	8.4236E-01
585	8.911	25.905	3.00	9.1674E-01

Light
Aimpoint (13.000, 35.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
689	16.350	22.931	6.00	2.9014E-01
690	16.896	23.000	2.00	2.2301E-01
691	16.001	22.991	2.00	4.1033E-01
692	12.685	19.399	1.00	1.8300E+00
693	12.747	19.397	1.00	1.8634E+00
694	12.838	19.408	4.00	1.9315E+00
695	8.972	24.054	1.00	1.1136E+00
696	16.767	22.987	4.00	2.3751E-01
698	9.029	24.053	2.00	1.1920E+00
701	19.317	24.557	2.00	8.1996E-04
704	9.445	25.819	2.00	4.5536E+00
707	12.902	24.008	5.00	3.4205E+00
708	12.999	24.009	5.00	3.1511E+00
709	12.395	24.004	5.00	4.8283E+00
710	12.311	24.005	5.00	5.0590E+00
711	12.600	24.007	5.00	4.2567E+00
712	12.497	24.007	5.00	4.5414E+00
713	12.695	24.010	5.00	3.9897E+00
714	12.801	24.013	5.00	3.6926E+00
723	9.493	25.876	4.00	4.7034E+00
725	12.805	23.915	4.00	3.8197E+00
726	12.900	23.910	4.00	3.5589E+00
727	12.997	23.909	4.00	3.2868E+00
728	12.313	23.904	4.00	5.2239E+00
730	12.394	23.906	4.00	4.9920E+00
731	12.497	23.905	4.00	4.7030E+00
732	12.598	23.906	4.00	4.4164E+00
733	12.698	23.904	4.00	4.1372E+00
734	18.172	18.053	4.00	2.7093E+00
735	12.647	19.408	1.00	1.8203E+00
736	12.592	19.404	1.00	1.7828E+00
737	12.719	19.510	4.00	2.0027E+00
738	12.927	19.510	8.00	2.1207E+00
739	12.496	19.604	5.00	2.0087E+00
740	12.521	19.496	4.00	1.8707E+00
741	12.723	19.598	4.00	2.1262E+00
742	16.695	22.940	1.00	2.5518E-01
743	18.009	23.927	4.00	2.4011E-02
744	18.059	23.922	3.00	2.3227E-02
745	18.002	23.818	14.00	2.5918E-02
746	18.194	23.815	3.00	2.2400E-02
747	15.000	16.755	3.00	3.0133E+00
748	21.435	21.006	3.00	3.7918E-02
749	21.543	21.007	3.00	3.6949E-02
750	21.396	20.948	2.00	4.0115E-02
751	21.435	20.949	2.00	3.9728E-02
752	21.345	20.949	2.00	4.0547E-02
753	21.483	21.080	2.00	3.5177E-02
754	21.432	21.073	2.00	3.5815E-02
755	14.953	16.709	2.00	2.9411E+00
756	21.227	21.010	2.00	3.9592E-02
757	21.394	21.073	4.00	3.6126E-02
758	21.397	21.007	3.00	3.8216E-02
759	14.954	16.752	4.00	2.9480E+00
760	14.400	15.346	2.00	1.9676E+00
761	17.998	18.471	4.00	2.5219E+00
762	14.929	14.860	4.00	2.5306E+00
763	15.357	15.405	3.00	3.2514E+00
764	21.197	20.955	2.00	4.1693E-02
765	21.195	21.014	3.00	3.9735E-02
766	14.298	15.349	9.00	1.8343E+00
767	17.905	18.470	4.00	2.6136E+00
768	18.003	14.798	7.00	5.6138E+00
769	21.345	21.006	2.00	3.8700E-02
770	18.800	19.002	2.00	1.2302E+00
771	18.674	18.999	7.00	1.3661E+00
772	18.736	18.998	8.00	1.3011E+00
773	18.870	19.061	6.00	1.1274E+00
774	17.506	14.808	6.00	5.1946E+00
775	18.651	19.059	8.00	1.3575E+00
776	17.999	14.606	4.00	5.7124E+00
777	18.950	19.002	4.00	1.0707E+00
778	18.793	15.558	1.00	5.5359E+00
779	21.348	21.077	3.00	3.6374E-02
780	18.842	15.405	3.00	5.7093E+00
781	21.287	20.950	2.00	4.1042E-02

Table H-1.8.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (11.500, 43.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
584	9.325	25.906	3.00	1.5482E+00
585	8.911	25.905	3.00	1.6343E+00
586	9.496	26.011	9.00	1.5834E+00
587	9.392	26.009	4.00	1.6014E+00
588	9.297	26.006	9.00	1.6177E+00
589	9.197	26.004	9.00	1.6361E+00
590	9.003	26.012	9.00	1.6565E+00
591	8.898	26.006	4.00	1.6538E+00
592	8.795	26.012	9.00	1.6533E+00
593	8.686	26.009	9.00	1.6516E+00
594	21.294	28.215	3.00	6.2407E-01
595	21.351	28.210	5.00	6.1563E-01
596	21.971	28.519	3.00	3.2071E-01
597	9.898	28.997	5.00	1.0171E+01
598	9.956	28.928	5.00	1.0268E+01
599	10.308	28.998	5.00	1.3111E+01
600	10.203	28.998	5.00	1.2359E+01
601	10.260	28.932	5.00	1.2394E+01
602	9.995	29.002	5.00	1.0889E+01
603	19.799	24.606	6.00	2.1721E+01
604	22.504	25.918	3.00	3.4675E+00
605	22.106	25.906	3.00	4.2619E+00
606	12.460	23.842	8.00	7.8055E+00
607	12.857	23.843	8.00	1.0810E+01
608	18.150	24.013	2.00	3.7420E+01
609	19.796	24.536	4.00	2.2392E+01
610	18.058	24.013	3.00	3.8056E+01
611	16.692	23.013	3.00	3.7878E+01
612	16.746	22.942	2.00	3.8544E+01
613	16.797	22.945	2.00	3.8896E+01
614	16.850	22.948	2.00	3.9261E+01
615	16.101	23.000	3.00	3.3796E+01
616	16.299	23.015	3.00	3.5137E+01
617	16.494	23.007	3.00	3.6521E+01
618	16.642	23.012	4.00	3.7534E+01
619	16.849	23.009	4.00	3.8988E+01
620	16.549	22.933	2.00	3.7168E+01
621	18.699	29.056	8.00	8.7834E-02
622	18.700	28.951	8.00	2.4267E-01
623	18.803	29.056	8.00	8.6000E-02
624	18.800	28.952	8.00	2.3623E-01
625	18.895	29.057	8.00	8.2963E-02
626	18.894	28.945	8.00	2.4147E-01
627	19.005	29.055	2.00	8.3817E-02
628	19.003	28.949	2.00	2.3030E-01
629	19.193	29.006	3.00	1.4527E-01
630	21.326	28.133	4.00	6.7351E-01
631	21.401	25.959	2.00	5.4800E+00
632	16.794	25.948	2.00	1.8450E+01
633	9.003	24.067	2.00	1.6450E+00
634	14.486	28.839	4.00	1.2790E+01
635	13.851	28.915	3.00	1.2257E+01
636	14.853	28.922	3.00	1.1708E+01
637	14.327	28.917	3.00	1.2282E+01
638	16.050	23.000	6.00	3.3439E+01
639	16.241	23.016	4.00	3.4731E+01
640	16.446	23.003	4.00	3.6199E+01
641	14.697	29.012	4.00	1.1640E+01
642	14.497	29.005	4.00	1.1735E+01
643	14.397	29.006	4.00	1.1752E+01
644	14.295	29.014	4.00	1.1731E+01
645	14.193	29.009	4.00	1.1784E+01
646	14.000	29.008	4.00	1.1835E+01
647	13.910	29.002	4.00	1.1883E+01
648	13.802	29.011	4.00	1.1888E+01
649	13.698	29.008	4.00	1.1943E+01
650	15.002	28.999	4.00	1.0643E+01
651	14.906	29.008	4.00	1.0928E+01
652	14.799	29.006	4.00	1.1326E+01
653	11.009	29.807	3.00	2.1770E+01
654	11.011	29.702	3.00	2.1098E+01
655	18.499	29.000	8.00	1.7742E-01
656	17.757	23.952	4.00	3.8944E+01
657	9.201	25.784	4.00	1.5908E+00
658	18.138	17.962	7.00	6.1719E+00
659	21.433	25.945	1.00	5.4591E+00

Moderate
Aimpoint (11.500, 43.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
586	9.496	26.011	9.00	8.5718E-01
587	9.392	26.009	4.00	8.7153E-01
588	9.297	26.006	9.00	8.8450E-01
589	9.197	26.004	9.00	8.9897E-01
590	9.003	26.012	9.00	9.2198E-01
591	8.898	26.006	4.00	9.2858E-01
592	8.795	26.012	9.00	9.3627E-01
593	8.686	26.009	9.00	9.4378E-01
594	21.294	28.215	3.00	3.0002E-01
595	21.351	28.210	5.00	2.9581E-01
596	21.971	28.519	3.00	1.6156E-01
597	9.898	28.997	5.00	7.0342E+00
598	9.956	28.928	5.00	7.0328E+00
599	10.308	28.998	5.00	8.9701E+00
600	10.203	28.998	5.00	8.4755E+00
601	10.260	28.932	5.00	8.4289E+00
602	9.995	29.002	5.00	7.5120E+00
603	19.799	24.606	6.00	1.2354E+01
604	22.504	25.918	3.00	1.8092E+00
605	22.106	25.906	3.00	2.2241E+00
606	12.460	23.842	8.00	4.8258E+00
607	12.857	23.843	8.00	6.7572E+00
608	18.150	24.013	2.00	2.1652E+01
609	19.796	24.536	4.00	1.2770E+01
610	18.058	24.013	3.00	2.2005E+01
611	16.692	23.013	3.00	2.3659E+01
612	16.746	22.942	2.00	2.4140E+01
613	16.797	22.945	2.00	2.4343E+01
614	16.850	22.948	2.00	2.4555E+01
615	16.101	23.000	3.00	2.1284E+01
616	16.299	23.015	3.00	2.2053E+01
617	16.494	23.007	3.00	2.2872E+01
618	16.642	23.012	4.00	2.3459E+01
619	16.849	23.009	4.00	2.4313E+01
620	16.549	22.933	2.00	2.3340E+01
621	18.699	29.056	8.00	9.1679E-02
622	18.700	28.951	8.00	1.5445E-01
623	18.803	29.056	8.00	8.9869E-02
624	18.800	28.952	8.00	1.5091E-01
625	18.895	29.057	8.00	8.7693E-02
626	18.894	28.945	8.00	1.5217E-01
627	19.005	29.055	2.00	8.6917E-02
628	19.003	28.949	2.00	1.4662E-01
629	19.193	29.006	3.00	1.1013E-01
630	21.326	28.133	4.00	3.2125E-01
631	21.401	25.959	2.00	2.8575E+00
632	16.794	25.948	2.00	1.0104E+01
633	9.003	24.067	2.00	9.8001E-01
634	14.486	28.839	4.00	6.9033E+00
635	13.851	28.915	3.00	7.0105E+00
636	14.853	28.922	3.00	6.1314E+00
637	14.327	28.917	3.00	6.6950E+00
638	16.050	23.000	6.00	2.1075E+01
639	16.241	23.016	4.00	2.1815E+01
640	16.446	23.003	4.00	2.2688E+01
641	14.697	29.012	4.00	6.0257E+00
642	14.497	29.005	4.00	6.2299E+00
643	14.397	29.006	4.00	6.3125E+00
644	14.295	29.014	4.00	6.3725E+00
645	14.193	29.009	4.00	6.4792E+00
646	14.000	29.008	4.00	6.6505E+00
647	13.910	29.002	4.00	6.7445E+00
648	13.802	29.011	4.00	6.8169E+00
649	13.698	29.008	4.00	6.9157E+00
650	15.002	28.999	4.00	5.5214E+00
651	14.906	29.008	4.00	5.6611E+00
652	14.799	29.006	4.00	5.8673E+00
653	11.009	29.807	3.00	1.4196E+01
654	11.011	29.702	3.00	1.3810E+01
655	18.499	29.000	8.00	1.2995E-01
656	17.757	23.952	4.00	2.2659E+01
657	9.201	25.784	4.00	8.8512E-01
658	18.138	17.962	7.00	4.1664E+00
659	21.433	25.945	1.00	2.8472E+00
660	21.362	25.950	2.00	2.9100E+00
661	11.945	23.287	3.00	2.4647E+00

Light
Aimpoint (13.000, 35.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
782	18.636	15.483	5.00	5.5373E+00
783	18.794	15.483	6.00	5.6094E+00
784	18.591	15.481	2.00	5.5184E+00
785	18.685	15.488	5.00	5.5550E+00
786	18.543	15.483	4.00	5.4948E+00
787	18.902	15.479	2.00	5.6628E+00
788	18.949	15.474	3.00	5.6896E+00
789	18.949	15.405	6.00	5.7628E+00
790	18.844	15.477	2.00	5.6382E+00
791	18.996	15.472	3.00	5.7135E+00
792	18.997	15.406	5.00	5.7857E+00
793	18.439	15.487	3.00	5.4442E+00
794	18.489	15.483	3.00	5.4702E+00
795	18.739	15.483	5.00	5.5843E+00
796	21.289	21.080	2.00	3.6758E-02
797	21.236	21.082	1.00	3.7123E-02
798	18.846	15.549	4.00	5.5669E+00
799	18.400	15.488	4.00	5.4258E+00
800	16.425	15.736	18.00	4.6158E+00
801	16.249	15.746	3.00	4.5647E+00
804	18.624	18.999	3.00	1.4193E+00
805	18.490	15.405	3.00	5.5334E+00
807	21.591	21.005	1.00	3.6593E-02
808	21.594	20.934	1.00	3.8740E-02
809	14.896	16.752	2.00	2.8662E+00
811	15.001	16.717	3.00	3.0098E+00
812	14.851	16.757	5.00	2.8034E+00
813	14.991	14.868	2.00	2.6106E+00
814	18.952	19.064	6.00	1.0403E+00
815	18.545	15.420	4.00	5.5484E+00
816	18.738	15.415	5.00	5.6479E+00
817	21.482	20.952	5.00	3.9206E-02
818	21.543	20.952	5.00	3.8652E-02
819	21.488	21.012	4.00	3.7269E-02
820	21.279	21.019	4.00	3.8846E-02
821	21.543	21.086	2.00	3.4502E-02
823	17.948	18.476	2.00	2.5667E+00
824	14.955	16.670	3.00	2.9389E+00
825	14.848	16.661	3.00	2.7870E+00
826	14.800	16.654	3.00	2.7186E+00
827	14.894	16.655	3.00	2.8511E+00
828	15.029	18.531	3.00	2.8669E+00
830	21.234	20.953	2.00	4.1425E-02
831	18.999	19.004	5.00	1.0177E+00
832	18.739	19.068	4.00	1.2607E+00
834	21.402	20.598	4.00	5.1641E-02
835	10.184	20.652	4.00	4.1900E-01
836	15.895	13.986	4.00	3.2645E+00
843	15.002	18.612	4.00	2.8175E+00
846	17.548	14.720	33.00	5.2542E+00
847	17.452	14.713	7.00	5.1712E+00
848	17.619	14.598	28.00	5.3558E+00
849	17.847	14.523	14.00	5.6058E+00
850	17.645	14.519	5.00	5.4069E+00
851	17.522	14.526	16.00	5.2828E+00
852	17.775	18.473	40.00	2.7384E+00
853	14.322	15.398	16.00	1.8751E+00
854	17.942	18.391	2.00	2.6421E+00
855	17.799	18.399	5.00	2.7737E+00
856	17.750	14.796	9.00	5.4025E+00
857	14.991	14.782	10.00	2.5860E+00
858	18.573	19.060	12.00	1.4385E+00
859	18.800	19.065	3.00	1.1986E+00
860	18.868	18.997	4.00	1.1617E+00
861	18.943	15.543	6.00	5.6139E+00
862	18.900	15.398	2.00	5.7456E+00
863	14.959	18.529	2.00	2.7882E+00
864	17.794	14.710	24.00	5.4753E+00
865	18.790	15.396	2.00	5.6921E+00
866	15.393	15.391	1.00	3.2945E+00
867	15.299	15.393	1.00	3.1702E+00
868	17.645	14.717	10.00	5.3407E+00
869	14.796	16.695	3.00	2.7180E+00
870	18.683	15.404	4.00	5.6308E+00
871	15.186	16.535	4.00	3.2462E+00
872	17.453	14.800	1.00	5.1523E+00

Table H-1.8.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (11.500, 43.500)					Moderate Aimpoint (11.500, 43.500)					Light Aimpoint (13.000, 35.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
660	21.362	25.950	2.00	5.5798E+00	662	16.562	22.997	4.00	2.3183E+01	873	18.898	15.544	4.00	5.5939E+00
661	11.945	23.287	3.00	4.0658E+00	663	16.365	22.998	4.00	2.2371E+01	874	14.892	16.705	3.00	2.8546E+00
662	16.562	22.997	4.00	3.7031E+01	664	16.164	22.999	4.00	2.1545E+01	875	14.798	16.747	5.00	2.7274E+00
663	16.365	22.998	4.00	3.5648E+01	665	18.125	23.910	2.00	2.2340E+01	876	14.848	16.708	4.00	2.7930E+00
664	16.164	22.999	4.00	3.4239E+01	666	12.931	19.598	4.00	2.4856E+00	878	21.082	20.967	2.00	4.2323E-02
665	18.125	23.910	2.00	3.8302E+01	667	12.317	19.491	12.00	1.5719E+00	879	17.501	20.109	2.00	1.6320E+00
666	12.931	19.598	4.00	3.7692E+00	668	11.795	23.199	2.00	1.8051E+00	880	11.112	13.965	2.00	3.4866E-01
667	12.317	19.491	12.00	2.5136E+00	669	11.842	23.201	2.00	2.0148E+00	881	11.315	20.000	2.00	1.1974E+00
668	11.795	23.199	2.00	3.0374E+00	670	11.895	23.199	2.00	2.2519E+00	882	19.020	13.167	2.00	5.7606E+00
669	11.842	23.201	2.00	3.3627E+00	671	11.946	23.198	2.00	2.4799E+00	883	17.944	14.715	6.00	5.6059E+00
670	11.895	23.199	2.00	3.7304E+00	672	11.994	23.199	2.00	2.6942E+00	884	15.000	16.667	3.00	3.0019E+00
671	11.946	23.198	2.00	4.0839E+00	673	12.039	23.196	2.00	2.8956E+00	885	17.712	14.726	1.00	5.3966E+00
672	11.994	23.199	2.00	4.4164E+00	674	19.101	28.996	3.00	1.1778E-01	886	17.630	18.485	1.00	2.8710E+00
673	12.039	23.196	2.00	4.7284E+00	675	18.397	17.990	3.00	4.3676E+00	887	18.486	15.329	3.00	5.5924E+00
674	19.101	28.996	3.00	1.6182E-01	676	12.192	19.492	2.00	1.4459E+00	888	14.197	15.362	1.00	1.7040E+00
675	18.397	17.990	3.00	6.5366E+00	677	12.542	19.394	1.00	1.8103E+00	889	18.997	15.547	2.00	5.6324E+00
676	12.192	19.492	2.00	2.3310E+00	678	12.890	19.406	1.00	2.2347E+00	890	18.440	15.406	2.00	5.5076E+00
677	12.542	19.394	1.00	2.8288E+00	679	12.956	19.406	2.00	2.3143E+00	891	11.792	14.752	1.00	3.1105E-01
678	12.890	19.406	1.00	3.4003E+00	680	16.296	22.933	1.00	2.2270E+01	892	11.741	14.747	3.00	3.1587E-01
679	12.956	19.406	2.00	3.5073E+00	681	16.235	22.940	1.00	2.1993E+01	893	11.645	14.745	3.00	3.2439E-01
680	16.296	22.933	1.00	3.5353E+01	682	16.190	22.928	1.00	2.1835E+01	894	11.596	14.742	1.00	3.2885E-01
681	16.235	22.940	1.00	3.4897E+01	683	16.896	22.930	2.00	2.4819E+01	895	10.238	14.607	5.00	3.0729E-01
682	16.190	22.928	1.00	3.4606E+01	684	16.136	22.929	1.00	2.1603E+01	896	10.093	14.596	5.00	2.9847E-01
683	16.896	22.930	2.00	3.9670E+01	685	16.641	22.928	5.00	2.3746E+01	897	9.997	14.603	3.00	2.9298E-01
684	16.136	22.929	1.00	3.4216E+01	686	16.494	22.924	3.00	2.3136E+01	898	10.039	15.353	7.00	3.1458E-01
685	16.641	22.928	5.00	3.7846E+01	687	16.440	22.920	4.00	2.2919E+01	899	10.234	14.997	4.00	3.1537E-01
686	16.494	22.924	3.00	3.6804E+01	688	16.390	22.926	5.00	2.2688E+01	900	16.022	13.496	2.00	2.9187E+00
687	16.440	22.920	4.00	3.6428E+01	689	16.350	22.931	6.00	2.2504E+01	901	16.245	13.555	4.00	3.1952E+00
688	16.390	22.926	5.00	3.6049E+01	690	16.896	23.000	2.00	2.4541E+01	902	9.797	15.202	2.00	2.9960E-01
689	16.350	22.931	6.00	3.5746E+01	691	16.001	22.991	2.00	2.0894E+01	903	16.394	13.557	4.00	3.3625E+00
690	16.896	23.000	2.00	3.9356E+01	692	12.685	19.399	1.00	1.9844E+00	904	19.152	16.827	6.00	3.5257E+00
691	16.001	22.991	2.00	3.3115E+01	693	12.747	19.397	1.00	2.0580E+00	905	15.501	13.490	2.00	2.4314E+00
692	12.685	19.399	1.00	3.0631E+00	694	12.838	19.408	4.00	2.1731E+00	906	19.286	16.899	3.00	3.3319E+00
693	12.747	19.397	1.00	3.1620E+00	695	8.972	24.054	1.00	9.7632E-01	907	19.194	16.828	6.00	3.5063E+00
694	12.838	19.408	4.00	3.3175E+00	696	16.767	22.987	4.00	2.4061E+01	908	19.152	16.901	2.00	3.3906E+00
695	8.972	24.054	1.00	1.6397E+00	697	16.828	25.940	1.00	1.0033E+01	909	18.885	16.902	2.00	3.5134E+00
696	16.767	22.987	4.00	3.8508E+01	698	9.029	24.053	2.00	9.8211E-01	910	19.239	16.901	3.00	3.3500E+00
697	16.828	25.940	1.00	1.8367E+01	699	16.757	25.938	2.00	1.0241E+01	911	17.490	16.998	2.00	4.0979E+00
698	9.029	24.053	2.00	1.6469E+00	700	19.394	25.992	2.00	5.0704E+00	912	18.695	16.902	2.00	3.6022E+00
699	16.757	25.938	2.00	1.8647E+01	701	19.317	24.557	2.00	1.4174E+01	913	17.539	17.001	2.00	4.0696E+00
700	19.394	25.992	2.00	1.0197E+01	702	22.076	28.418	2.00	1.7676E-01	914	18.004	17.005	3.00	3.8170E+00
701	19.317	24.557	2.00	2.5048E+01	703	18.813	27.821	2.00	8.1207E-01	915	17.953	16.928	3.00	3.9224E+00
702	22.076	28.418	2.00	3.5790E-01	704	9.445	25.819	2.00	8.2182E-01	916	18.006	16.927	3.00	3.8978E+00
703	18.813	27.821	2.00	1.8643E+00	705	17.004	27.820	2.00	3.8836E+00	917	18.056	16.923	3.00	3.8779E+00
704	9.445	25.819	2.00	1.5098E+00	706	21.720	28.201	4.00	2.6112E-01	918	18.099	16.922	4.00	3.8583E+00
705	17.004	27.820	2.00	7.2373E+00	707	12.902	24.008	5.00	6.9956E+00	919	17.894	16.929	2.00	3.9501E+00
706	21.720	28.201	4.00	5.4394E-01	708	12.999	24.009	5.00	7.4715E+00	920	12.051	14.750	5.00	2.8850E-01
707	12.902	24.008	5.00	1.1228E+01	709	12.395	24.004	5.00	4.5089E+00	921	12.100	14.746	4.00	2.8457E-01
708	12.999	24.009	5.00	1.1972E+01	710	12.311	24.005	5.00	4.0969E+00	922	12.000	14.751	2.00	2.9289E-01
709	12.395	24.004	5.00	7.3380E+00	711	12.600	24.007	5.00	5.5143E+00	923	11.948	14.751	3.00	2.9745E-01
710	12.311	24.005	5.00	6.6940E+00	712	12.497	24.007	5.00	5.0091E+00	924	11.897	14.751	4.00	3.0192E-01
711	12.600	24.007	5.00	8.9108E+00	713	12.695	24.010	5.00	5.9804E+00	925	11.847	14.752	1.00	3.0623E-01
712	12.497	24.007	5.00	8.1208E+00	714	12.801	24.013	5.00	6.5006E+00	926	15.144	16.924	2.00	3.2388E+00
713	12.695	24.010	5.00	9.6404E+00	715	22.588	26.007	4.00	1.6441E+00	927	18.594	15.407	4.00	5.5837E+00
714	12.801	24.013	5.00	1.0455E+01	716	22.004	26.006	4.00	2.2061E+00	928	15.195	16.924	2.00	3.3109E+00
715	22.588	26.007	4.00	3.1552E+00	717	22.104	26.006	4.00	2.1101E+00	929	16.150	13.561	4.00	3.1041E+00
716	22.004	26.006	4.00	4.2338E+00	718	22.503	26.012	4.00	1.7210E+00	930	16.107	13.559	4.00	3.0614E+00
717	22.104	26.006	4.00	4.0494E+00	719	22.392	26.009	4.00	1.8303E+00	931	16.056	13.559	4.00	3.0131E+00
718	22.503	26.012	4.00	3.3030E+00	720	22.186	26.003	4.00	2.0346E+00	932	16.003	13.559	4.00	2.9629E+00
719	22.392	26.009	4.00	3.5127E+00	721	19.546	27.857	4.00	6.7662E-01	933	18.637	15.415	4.00	5.5980E+00
720	22.186	26.003	4.00	3.9045E+00	722	17.115	27.880	4.00	3.4236E+00	934	17.893	16.999	2.00	3.8825E+00
721	19.546	27.857	4.00	1.5289E+00	723	9.493	25.876	4.00	8.0359E-01	935	18.196	17.004	3.00	3.7151E+00
722	17.115	27.880	4.00	6.4343E+00	724	22.161	28.479	4.00	1.5694E-01	936	17.843	17.001	2.00	3.9072E+00
723	9.493	25.876	4.00	1.4903E+00	725	12.805	23.915	4.00	6.5110E+00	937	9.754	15.194	1.00	2.9815E-01
724	22.161	28.479	4.00	3.1422E-01	726	12.900	23.910	4.00	6.9743E+00	938	9.699	15.192	1.00	2.9655E-01
725	12.805	23.915	4.00	1.0446E+01	727	12.997	23.909	4.00	7.4476E+00	939	9.654	15.193	1.00	2.9531E-01
726	12.900	23.910	4.00	1.1166E+01	728	12.313	23.904	4.00	4.1092E+00	940	16.341	13.548	4.00	3.2942E+00
727	12.997	23.909	4.00	1.1904E+01	729	18.395	29.001	4.00	1.3180E-01	941	16.289	13.547	4.00	3.2355E+00
728	12.313	23.904	4.00	6.6993E+00	730	12.394	23.906	4.00	4.5045E+00	942	15.976	13.476	2.00	2.8566E+00
729	18.395	29.001	4.00	1.7948E-01	731	12.497	23.905	4.00	5.0071E+00	943	19.301	16.815	16.00	3.4867E+00
730	12.394	23.906	4.00	7.3157E+00	732	12.598	23.906	4.00	5.5000E+00	944	15.744	13.549	2.00	2.7087E+00
731	12.497	23.905	4.00	8.0989E+00	733	12.698	23.904	4.00	5.9879E+00	945	15.789	13.555	2.00	2.7566E+00
732	12.598	23.906	4.00	8.8674E+00	734	18.172	18.053	4.00	4.4602E+00	946	10.190	14.595	4.00	3.0419E-01
733	12.698	23.904	4.00	9.6273E+00	735	12.647	19.408	1.00	1.9427E+00	947	10.142	14.596	4.00	3.0137E-01
734	18.172	18.053	4.00	6.6056E+00	736	12.592	19.404	1.00	1.8746E+00	948	10.195	14.995	3.00	3.1336E-01
735	12.647	19.408	1.00	3.0077E+00	737	12.719	19.510	4.00	2.0862E+00	949	18.996	16.900	2.00	3.4650E+00

Table H-1.8.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (11.500, 43.500)					Moderate Aimpoint (11.500, 43.500)					Light Aimpoint (13.000, 35.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
736	12.592	19.404	1.00	2.9159E+00	738	12.927	19.510	8.00	2.3463E+00	950	18.521	16.997	12.00	3.5507E+00
737	12.719	19.510	4.00	3.2093E+00	739	12.496	19.604	5.00	1.9086E+00	951	18.949	16.902	2.00	3.4835E+00
738	12.927	19.510	8.00	3.5599E+00	740	12.521	19.496	4.00	1.8261E+00	952	18.150	17.000	3.00	3.7444E+00
739	12.496	19.604	5.00	2.9883E+00	741	12.723	19.598	4.00	2.2066E+00	953	18.055	17.000	3.00	3.7951E+00
740	12.521	19.496	4.00	2.8563E+00	742	16.695	22.940	1.00	2.3932E+01	954	18.098	16.998	3.00	3.7744E+00
741	12.723	19.598	4.00	3.3911E+00	743	18.009	23.927	4.00	2.2697E+01	955	18.498	16.900	4.00	3.6970E+00
742	16.695	22.940	1.00	3.8187E+01	744	18.059	23.922	3.00	2.2530E+01	956	17.792	17.000	2.00	3.9354E+00
743	18.009	23.927	4.00	3.8998E+01	745	18.002	23.818	14.00	2.3364E+01	957	17.746	16.997	2.00	3.9625E+00
744	18.059	23.922	3.00	3.8682E+01	746	18.194	23.815	3.00	2.2607E+01	958	17.696	16.997	2.00	3.9891E+00
745	18.002	23.818	14.00	3.9813E+01	747	15.000	16.755	3.00	2.0053E+00	959	18.643	16.902	9.00	3.6265E+00
746	18.194	23.815	3.00	3.8464E+01	748	21.435	21.006	3.00	9.3848E+00	960	18.452	16.901	4.00	3.7170E+00
747	15.000	16.755	3.00	3.0641E+00	749	21.543	21.007	3.00	9.0802E+00	961	18.400	16.901	1.00	3.7413E+00
748	21.435	21.006	3.00	1.4005E+01	750	21.396	20.948	2.00	9.3580E+00	962	18.350	16.901	1.00	3.7646E+00
749	21.543	21.007	3.00	1.3568E+01	751	21.435	20.949	2.00	9.2527E+00	963	18.299	16.903	1.00	3.7859E+00
750	21.396	20.948	2.00	1.3973E+01	752	21.345	20.949	2.00	9.5012E+00	964	18.250	16.903	1.00	3.8088E+00
751	21.435	20.949	2.00	1.3822E+01	753	21.483	21.080	2.00	9.4150E+00	965	18.196	16.903	1.00	3.8341E+00
752	21.345	20.949	2.00	1.4178E+01	754	21.432	21.073	2.00	9.5489E+00	966	18.145	16.907	1.00	3.8534E+00
753	21.483	21.080	2.00	1.4040E+01	755	14.953	16.709	2.00	1.9668E+00	967	17.841	16.917	1.00	3.9870E+00
754	21.432	21.073	2.00	1.4233E+01	756	21.227	21.010	2.00	9.9860E+00	968	11.844	14.672	2.00	3.1242E-01
755	14.953	16.709	2.00	3.0075E+00	757	21.394	21.073	4.00	9.6603E+00	969	11.788	14.673	2.00	3.1701E-01
756	21.227	21.010	2.00	1.4867E+01	758	21.397	21.007	3.00	9.4951E+00	970	12.047	14.672	3.00	2.9554E-01
757	21.394	21.073	4.00	1.4393E+01	759	14.954	16.752	4.00	1.9951E+00	971	11.992	14.668	2.00	3.0045E-01
758	21.397	21.007	3.00	1.4163E+01	760	14.400	15.346	2.00	1.2478E+00	972	11.942	14.671	2.00	3.0435E-01
759	14.954	16.752	4.00	3.0501E+00	761	17.998	18.471	4.00	5.7358E+00	973	11.892	14.671	2.00	3.0851E-01
760	14.400	15.346	2.00	1.9626E+00	762	14.929	14.860	4.00	1.1767E+00	974	10.352	15.004	2.00	3.2148E-01
761	17.998	18.471	4.00	8.4037E+00	763	15.357	15.405	3.00	1.4205E+00	975	10.399	15.002	2.00	3.2381E-01
762	14.929	14.860	4.00	1.8949E+00	764	21.197	20.955	2.00	9.9257E+00	976	19.263	16.995	6.00	3.1601E+00
763	15.357	15.405	3.00	2.2263E+00	765	21.195	21.014	3.00	1.0088E+01	977	9.723	15.287	10.00	2.9990E-01
764	21.197	20.955	2.00	1.4785E+01	766	14.298	15.349	9.00	1.2218E+00	978	19.336	16.911	2.00	3.2852E+00
765	21.195	21.014	3.00	1.5013E+01	767	17.905	18.470	4.00	5.7321E+00	979	10.298	15.004	2.00	3.1875E-01
766	14.298	15.349	9.00	1.9177E+00	768	18.003	14.798	7.00	1.5329E+00	980	19.390	16.905	2.00	3.2716E+00
767	17.905	18.470	4.00	8.3758E+00	769	21.345	21.006	2.00	9.6404E+00	981	18.972	16.996	6.00	3.3127E+00
768	18.003	14.798	7.00	2.3862E+00	770	18.800	19.002	2.00	7.0567E+00	982	16.198	13.556	2.00	3.1444E+00
769	21.345	21.006	2.00	1.4372E+01	771	18.674	18.999	7.00	7.1094E+00	983	10.044	14.609	1.00	2.9590E-01
770	18.800	19.002	2.00	1.0471E+01	772	18.736	18.998	8.00	7.0773E+00	984	18.538	16.909	2.00	3.6657E+00
771	18.674	18.999	7.00	1.0523E+01	773	18.870	19.061	6.00	7.1657E+00	985	18.587	16.905	2.00	3.6483E+00
772	18.736	18.998	8.00	1.0489E+01	774	17.506	14.808	6.00	1.4576E+00	986	17.597	17.004	1.00	4.0363E+00
773	18.870	19.061	6.00	1.0638E+01	775	18.651	19.059	8.00	7.2774E+00	987	9.999	15.357	7.00	3.1297E-01
774	17.506	14.808	6.00	2.2766E+00	776	17.999	14.606	4.00	1.4803E+00	988	17.649	17.006	2.00	4.0068E+00
775	18.651	19.059	8.00	1.0759E+01	777	18.950	19.002	4.00	6.9847E+00	989	15.839	13.561	4.00	2.8095E+00
776	17.999	14.606	4.00	2.3103E+00	778	18.793	15.558	1.00	2.1979E+00	990	15.892	13.562	4.00	2.8606E+00
777	18.950	19.002	4.00	1.0396E+01	779	21.348	21.077	3.00	9.8050E+00	991	15.941	13.557	4.00	2.9023E+00
778	18.793	15.558	1.00	3.4419E+00	780	18.842	15.405	3.00	2.1373E+00	992	18.792	16.910	6.00	3.5442E+00
779	21.348	21.077	3.00	1.4601E+01	781	21.287	20.950	2.00	9.6638E+00	993	19.192	16.912	3.00	3.3515E+00
780	18.842	15.405	3.00	3.3479E+00	782	18.636	15.483	5.00	2.0810E+00	994	19.043	16.912	8.00	3.4221E+00
781	21.287	20.950	2.00	1.4411E+01	783	18.794	15.483	6.00	2.1575E+00	995	11.693	14.753	2.00	3.1967E-01
782	18.636	15.483	5.00	3.2481E+00	784	18.591	15.481	2.00	2.0583E+00	996	19.096	16.911	7.00	3.3988E+00
783	18.794	15.483	6.00	3.3778E+00	785	18.685	15.488	5.00	2.1073E+00	997	17.947	17.000	2.00	3.8527E+00
784	18.591	15.481	2.00	3.2097E+00	786	18.543	15.483	4.00	2.0360E+00	998	15.618	13.553	8.00	2.5933E+00
785	18.685	15.488	5.00	3.2924E+00	787	18.902	15.479	2.00	2.2075E+00	999	15.370	13.551	12.00	2.3575E+00
786	18.543	15.483	4.00	3.1718E+00	788	18.949	15.474	3.00	2.2272E+00					
787	18.902	15.479	2.00	3.4628E+00	789	18.949	15.405	6.00	2.1870E+00					
788	18.949	15.474	3.00	3.4966E+00	790	18.844	15.477	2.00	2.1783E+00					
789	18.949	15.405	6.00	3.4319E+00	791	18.996	15.472	3.00	2.2487E+00					
790	18.844	15.477	2.00	3.4135E+00	792	18.997	15.406	5.00	2.2099E+00					
791	18.996	15.472	3.00	3.5331E+00	793	18.439	15.487	3.00	1.9876E+00					
792	18.997	15.406	5.00	3.4705E+00	794	18.489	15.483	3.00	2.0099E+00					
793	18.439	15.487	3.00	3.0893E+00	795	18.739	15.483	5.00	2.1309E+00					
794	18.489	15.483	3.00	3.1275E+00	796	21.289	21.080	2.00	9.9860E+00					
795	18.739	15.483	5.00	3.3327E+00	797	21.236	21.082	1.00	1.0147E+01					
796	21.289	21.080	2.00	1.4861E+01	798	18.846	15.549	4.00	2.2195E+00					
797	21.236	21.082	1.00	1.5093E+01	799	18.400	15.488	4.00	1.9691E+00					
798	18.846	15.549	4.00	3.4793E+00	800	16.425	15.736	18.00	1.6516E+00					
799	18.400	15.488	4.00	3.0579E+00	801	16.249	15.746	3.00	1.6365E+00					
800	16.425	15.736	18.00	2.5429E+00	803	10.543	35.904	2.00	1.7054E+00					
801	16.249	15.746	3.00	2.5219E+00	804	18.624	18.999	3.00	7.1333E+00					
803	10.543	35.904	2.00	4.4152E+00	805	18.490	15.405	3.00	1.9736E+00					
804	18.624	18.999	3.00	1.0548E+01	806	19.743	24.530	2.00	1.2976E+01					
805	18.490	15.405	3.00	3.0717E+00	807	21.591	21.005	1.00	8.9396E+00					
806	19.743	24.530	2.00	2.2768E+01	808	21.594	20.934	1.00	8.7823E+00					
807	21.591	21.005	1.00	1.3366E+01	809	14.896	16.752	2.00	1.9848E+00					
808	21.594	20.934	1.00	1.3150E+01	811	15.001	16.717	3.00	1.9803E+00					
809	14.896	16.752	2.00	3.0362E+00	812	14.851	16.757	5.00	1.9801E+00					
811	15.001	16.717	3.00	3.0265E+00	813	14.991	14.868	2.00	1.1868E+00					
812	14.851	16.757	5.00	3.0302E+00	814	18.952	19.064	6.00	7.1290E+00					
813	14.991	14.868	2.00	1.9086E+00	815	18.545	15.420	4.00	2.0065E+00					

Table H-1.8.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (11.500, 43.500)					Moderate Aimpoint (11.500, 43.500)					Light Aimpoint (13.000, 35.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
814	18.952	19.064	6.00	1.0600E+01	816	18.738	15.415	5.00	2.0943E+00					
815	18.545	15.420	4.00	3.1261E+00	817	21.482	20.952	5.00	9.1297E+00					
816	18.738	15.415	5.00	3.2747E+00	818	21.543	20.952	5.00	8.9611E+00					
817	21.482	20.952	5.00	1.3645E+01	819	21.488	21.012	4.00	9.2477E+00					
818	21.543	20.952	5.00	1.3404E+01	820	21.279	21.019	4.00	9.8608E+00					
819	21.488	21.012	4.00	1.3808E+01	821	21.543	21.086	2.00	9.2514E+00					
820	21.279	21.019	4.00	1.4687E+01	823	17.948	18.476	2.00	5.7519E+00					
821	21.543	21.086	2.00	1.3804E+01	824	14.955	16.670	3.00	1.9416E+00					
823	17.948	18.476	2.00	8.4149E+00	825	14.848	16.661	3.00	1.9184E+00					
824	14.955	16.670	3.00	2.9694E+00	826	14.800	16.654	3.00	1.9063E+00					
825	14.848	16.661	3.00	2.9370E+00	827	14.894	16.655	3.00	1.9220E+00					
826	14.800	16.654	3.00	2.9198E+00	828	15.029	18.531	3.00	3.6885E+00					
827	14.894	16.655	3.00	2.9413E+00	830	21.234	20.953	2.00	9.8180E+00					
828	15.029	18.531	3.00	5.5537E+00	831	18.999	19.004	5.00	6.9658E+00					
830	21.234	20.953	2.00	1.4631E+01	832	18.739	19.068	4.00	7.2534E+00					
831	18.999	19.004	5.00	1.0378E+01	834	21.402	20.598	4.00	8.5143E+00					
832	18.739	19.068	4.00	1.0740E+01	835	10.184	20.652	4.00	9.8184E-01					
834	21.402	20.598	4.00	1.2799E+01	836	15.895	13.986	4.00	1.1347E+00					
835	10.184	20.652	4.00	1.6366E+00	838	10.494	35.913	2.00	1.8617E+00					
836	15.895	13.986	4.00	1.7998E+00	839	19.695	24.541	2.00	1.3065E+01					
838	10.494	35.913	2.00	4.7523E+00	841	10.649	35.769	4.00	1.5421E+00					
839	19.695	24.541	2.00	2.2951E+01	842	19.723	24.211	4.00	1.4777E+01					
841	10.649	35.769	4.00	3.9657E+00	843	15.002	18.612	4.00	3.7833E+00					
842	19.723	24.211	4.00	2.5533E+01	846	17.548	14.720	33.00	1.4333E+00					
843	15.002	18.612	4.00	5.6935E+00	847	17.452	14.713	7.00	1.4197E+00					
846	17.548	14.720	33.00	2.2430E+00	848	17.619	14.598	28.00	1.4190E+00					
847	17.452	14.713	7.00	2.2246E+00	849	17.847	14.523	14.00	1.4336E+00					
848	17.619	14.598	28.00	2.2210E+00	850	17.645	14.519	5.00	1.4096E+00					
849	17.847	14.523	14.00	2.2396E+00	851	17.522	14.526	16.00	1.3965E+00					
850	17.645	14.519	5.00	2.2064E+00	852	17.775	18.473	40.00	5.6489E+00					
851	17.522	14.526	16.00	2.1885E+00	853	14.322	15.398	16.00	1.2445E+00					
852	17.775	18.473	40.00	8.2602E+00	854	17.942	18.391	2.00	5.4745E+00					
853	14.322	15.398	16.00	1.9508E+00	855	17.799	18.399	5.00	5.4273E+00					
854	17.942	18.391	2.00	8.0114E+00	856	17.750	14.796	9.00	1.4820E+00					
855	17.799	18.399	5.00	7.9375E+00	857	14.991	14.782	10.00	1.1558E+00					
856	17.750	14.796	9.00	2.3097E+00	858	18.573	19.060	12.00	7.3216E+00					
857	14.991	14.782	10.00	1.8665E+00	859	18.800	19.065	3.00	7.2130E+00					
858	18.573	19.060	12.00	1.0808E+01	860	18.868	18.997	4.00	7.0120E+00					
859	18.800	19.065	3.00	1.0693E+01	861	18.943	15.543	6.00	2.2645E+00					
860	18.868	18.997	4.00	1.0420E+01	862	18.900	15.398	2.00	2.1603E+00					
861	18.943	15.543	6.00	3.5562E+00	863	14.959	18.529	2.00	3.6310E+00					
862	18.900	15.398	2.00	3.3870E+00	864	17.794	14.710	24.00	1.4588E+00					
863	14.959	18.529	2.00	5.4737E+00	865	18.790	15.396	2.00	2.1082E+00					
864	17.794	14.710	24.00	2.2776E+00	866	15.393	15.391	1.00	1.4194E+00					
865	18.790	15.396	2.00	3.2993E+00	867	15.299	15.393	1.00	1.4098E+00					
866	15.393	15.391	1.00	2.2250E+00	868	17.645	14.717	10.00	1.4437E+00					
867	15.299	15.393	1.00	2.2118E+00	869	14.796	16.695	3.00	1.9314E+00					
868	17.645	14.717	10.00	2.2571E+00	870	18.683	15.404	4.00	2.0628E+00					
869	14.796	16.695	3.00	2.9580E+00	871	15.186	16.535	4.00	1.8856E+00					
870	18.683	15.404	4.00	3.2223E+00	872	17.453	14.800	1.00	1.4488E+00					
871	15.186	16.535	4.00	2.8804E+00	873	18.898	15.544	4.00	2.2426E+00					
872	17.453	14.800	1.00	2.2645E+00	874	14.892	16.705	3.00	1.9539E+00					
873	18.898	15.544	4.00	3.5190E+00	875	14.798	16.747	5.00	1.9643E+00					
874	14.892	16.705	3.00	2.9895E+00	876	14.848	16.708	4.00	1.9483E+00					
875	14.798	16.747	5.00	3.0079E+00	878	21.082	20.967	2.00	1.0288E+01					
876	14.848	16.708	4.00	2.9823E+00	879	17.501	20.109	2.00	1.3118E+01					
878	21.082	20.967	2.00	1.5308E+01	880	11.112	13.965	2.00	2.3902E-01					
879	17.501	20.109	2.00	1.9444E+01	881	11.315	20.000	2.00	8.4312E-01					
880	11.112	13.965	2.00	3.4588E-01	882	19.020	13.167	2.00	1.2188E+00					
881	11.315	20.000	2.00	1.4530E+00	883	17.944	14.715	6.00	1.4860E+00					
882	19.020	13.167	2.00	1.9240E+00	884	15.000	16.667	3.00	1.9470E+00					
883	17.944	14.715	6.00	2.3172E+00	885	17.712	14.726	1.00	1.4545E+00					
884	15.000	16.667	3.00	2.9764E+00	886	17.630	18.485	1.00	5.5785E+00					
885	17.712	14.726	1.00	2.2719E+00	887	18.486	15.329	3.00	1.9360E+00					
886	17.630	18.485	1.00	8.1652E+00	888	14.197	15.362	1.00	1.1993E+00					
887	18.486	15.329	3.00	3.0136E+00	889	18.997	15.547	2.00	2.2938E+00					
888	14.197	15.362	1.00	1.8777E+00	890	18.440	15.406	2.00	1.9508E+00					
889	18.997	15.547	2.00	3.6059E+00	891	11.792	14.752	1.00	4.8281E-01					
890	18.440	15.406	2.00	3.0332E+00	892	11.741	14.747	3.00	4.7135E-01					
891	11.792	14.752	1.00	7.0122E-01	893	11.645	14.745	3.00	4.5095E-01					
892	11.741	14.747	3.00	6.8160E-01	894	11.596	14.742	1.00	4.4025E-01					
893	11.645	14.745	3.00	6.4682E-01	895	10.238	14.607	5.00	2.6005E-01					
894	11.596	14.742	1.00	6.2849E-01	896	10.093	14.596	5.00	2.4022E-01					
895	10.238	14.607	5.00	3.6637E-01	897	9.997	14.603	3.00	2.2908E-01					
896	10.093	14.596	5.00	3.4021E-01	898	10.039	15.353	7.00	3.6266E-01					
897	9.997	14.603	3.00	3.2534E-01	899	10.234	14.997	4.00	3.2596E-01					

Table H-1.8.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (11.500, 43.500)					Moderate Aimpoint (11.500, 43.500)					Light Aimpoint (13.000, 35.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
898	10.039	15.353	7.00	5.4019E-01	900	16.022	13.496	2.00	1.0809E+00					
899	10.234	14.997	4.00	4.7288E-01	901	16.245	13.555	4.00	1.1123E+00					
900	16.022	13.496	2.00	1.7031E+00	902	9.797	15.202	2.00	2.9505E-01					
901	16.245	13.555	4.00	1.7530E+00	903	16.394	13.557	4.00	1.1281E+00					
902	9.797	15.202	2.00	4.3801E-01	904	19.152	16.827	6.00	3.3942E+00					
903	16.394	13.557	4.00	1.7774E+00	905	15.501	13.490	2.00	1.0261E+00					
904	19.152	16.827	6.00	5.3218E+00	906	19.286	16.899	3.00	3.5525E+00					
905	15.501	13.490	2.00	1.6179E+00	907	19.194	16.828	6.00	3.4217E+00					
906	19.286	16.899	3.00	5.5854E+00	908	19.152	16.901	2.00	3.4711E+00					
907	19.194	16.828	6.00	5.3716E+00	909	18.885	16.902	2.00	3.3057E+00					
908	19.152	16.901	2.00	5.4350E+00	910	19.239	16.901	3.00	3.5253E+00					
909	18.885	16.902	2.00	5.1310E+00	911	17.490	16.998	2.00	2.7131E+00					
910	19.239	16.901	3.00	5.5346E+00	912	18.695	16.902	2.00	3.1872E+00					
911	17.490	16.998	2.00	4.0406E+00	913	17.539	17.001	2.00	2.7271E+00					
912	18.695	16.902	2.00	4.9135E+00	914	18.004	17.005	3.00	2.8750E+00					
913	17.539	17.001	2.00	4.0597E+00	915	17.953	16.928	3.00	2.7548E+00					
914	18.004	17.005	3.00	4.2911E+00	916	18.006	16.927	3.00	2.7865E+00					
915	17.953	16.928	3.00	4.1069E+00	917	18.056	16.923	3.00	2.8130E+00					
916	18.006	16.927	3.00	4.1658E+00	918	18.099	16.922	4.00	2.8386E+00					
917	18.056	16.923	3.00	4.2164E+00	919	17.894	16.929	2.00	2.7218E+00					
918	18.099	16.922	4.00	4.2639E+00	920	12.051	14.750	5.00	5.3673E-01					
919	17.894	16.929	2.00	4.0463E+00	921	12.100	14.746	4.00	5.4632E-01					
920	12.051	14.750	5.00	7.9290E-01	922	12.000	14.751	2.00	5.2622E-01					
921	12.100	14.746	4.00	8.0920E-01	923	11.948	14.751	3.00	5.1533E-01					
922	12.000	14.751	2.00	7.7502E-01	924	11.897	14.751	4.00	5.0464E-01					
923	11.948	14.751	3.00	7.5650E-01	925	11.847	14.752	1.00	4.9433E-01					
924	11.897	14.751	4.00	7.3833E-01	926	15.144	16.924	2.00	2.1470E+00					
925	11.847	14.752	1.00	7.2081E-01	927	18.594	15.407	4.00	2.0230E+00					
926	15.144	16.924	2.00	3.2727E+00	928	15.195	16.924	2.00	2.1576E+00					
927	18.594	15.407	4.00	3.1549E+00	929	16.150	13.561	4.00	1.1032E+00					
928	15.195	16.924	2.00	3.2869E+00	930	16.107	13.559	4.00	1.0985E+00					
929	16.150	13.561	4.00	1.7392E+00	931	16.056	13.559	4.00	1.0931E+00					
930	16.107	13.559	4.00	1.7318E+00	932	16.003	13.559	4.00	1.0876E+00					
931	16.056	13.559	4.00	1.7236E+00	933	18.637	15.415	4.00	2.0470E+00					
932	16.003	13.559	4.00	1.7151E+00	934	17.893	16.999	2.00	2.8027E+00					
933	18.637	15.415	4.00	3.1950E+00	935	18.196	17.004	3.00	2.9916E+00					
934	17.893	16.999	2.00	4.1611E+00	936	17.843	17.001	2.00	2.7941E+00					
935	18.196	17.004	3.00	4.5074E+00	937	9.754	15.194	1.00	2.8457E-01					
936	17.843	17.001	2.00	4.1496E+00	938	9.699	15.192	1.00	2.7252E-01					
937	9.754	15.194	1.00	4.2349E-01	939	9.654	15.193	1.00	2.6306E-01					
938	9.699	15.192	1.00	4.0717E-01	940	16.341	13.548	4.00	1.1213E+00					
939	9.654	15.193	1.00	3.9449E-01	941	16.289	13.547	4.00	1.1158E+00					
940	16.341	13.548	4.00	1.7667E+00	942	15.976	13.476	2.00	1.0734E+00					
941	16.289	13.547	4.00	1.7581E+00	943	19.301	16.815	16.00	3.4759E+00					
942	15.976	13.476	2.00	1.6909E+00	944	15.744	13.549	2.00	1.0592E+00					
943	19.301	16.815	16.00	5.4751E+00	945	15.789	13.555	2.00	1.0647E+00					
944	15.744	13.549	2.00	1.6711E+00	946	10.190	14.595	4.00	2.5226E-01					
945	15.789	13.555	2.00	1.6797E+00	947	10.142	14.596	4.00	2.4638E-01					
946	10.190	14.595	4.00	3.5620E-01	948	10.195	14.995	3.00	3.2037E-01					
947	10.142	14.596	4.00	3.4838E-01	949	18.996	16.900	2.00	3.3727E+00					
948	10.195	14.995	3.00	4.6483E-01	950	18.521	16.997	12.00	3.1833E+00					
949	18.996	16.900	2.00	5.2549E+00	951	18.949	16.902	2.00	3.3456E+00					
950	18.521	16.997	12.00	4.8652E+00	952	18.150	17.000	3.00	2.9589E+00					
951	18.949	16.902	2.00	5.2042E+00	953	18.055	17.000	3.00	2.9006E+00					
952	18.150	17.000	3.00	4.4487E+00	954	18.098	16.998	3.00	2.9247E+00					
953	18.055	17.000	3.00	4.3408E+00	955	18.498	16.900	4.00	3.0622E+00					
954	18.098	16.998	3.00	4.3864E+00	956	17.792	17.000	2.00	2.7817E+00					
955	18.498	16.900	4.00	4.6849E+00	957	17.746	16.997	2.00	2.7682E+00					
956	17.792	17.000	2.00	4.1329E+00	958	17.696	16.997	2.00	2.7572E+00					
957	17.746	16.997	2.00	4.1145E+00	959	18.643	16.902	9.00	3.1548E+00					
958	17.696	16.997	2.00	4.0997E+00	960	18.452	16.901	4.00	3.0347E+00					
959	18.643	16.902	9.00	4.8540E+00	961	18.400	16.901	1.00	3.0022E+00					
960	18.452	16.901	4.00	4.6338E+00	962	18.350	16.901	1.00	2.9711E+00					
961	18.400	16.901	1.00	4.5743E+00	963	18.299	16.903	1.00	2.9415E+00					
962	18.350	16.901	1.00	4.5170E+00	964	18.250	16.903	1.00	2.9110E+00					
963	18.299	16.903	1.00	4.4619E+00	965	18.196	16.903	1.00	2.8773E+00					
964	18.250	16.903	1.00	4.4058E+00	966	18.145	16.907	1.00	2.8501E+00					
965	18.196	16.903	1.00	4.3440E+00	967	17.841	16.917	1.00	2.6970E+00					
966	18.145	16.907	1.00	4.2921E+00	968	11.844	14.672	2.00	4.8025E-01					
967	17.841	16.917	1.00	4.0119E+00	969	11.788	14.673	2.00	4.6876E-01					
968	11.844	14.672	2.00	6.9736E-01	970	12.047	14.672	3.00	5.2256E-01					
969	11.788	14.673	2.00	6.7762E-01	971	11.992	14.668	2.00	5.1037E-01					
970	12.047	14.672	3.00	7.6986E-01	972	11.942	14.671	2.00	5.0049E-01					
971	11.992	14.668	2.00	7.4918E-01	973	11.892	14.671	2.00	4.9007E-01					
972	11.942	14.671	2.00	7.3210E-01	974	10.352	15.004	2.00	3.4303E-01					
973	11.892	14.671	2.00	7.1424E-01	975	10.399	15.002	2.00	3.4898E-01					

Table H-1.8.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (11.500, 43.500)					Moderate Aimpoint (11.500, 43.500)					Light Aimpoint (13.000, 35.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
974	10.352	15.004	2.00	4.9759E-01	976	19.263	16.995	6.00	3.6368E+00					
975	10.399	15.002	2.00	5.0595E-01	977	9.723	15.287	10.00	2.9197E-01					
976	19.263	16.995	6.00	5.7050E+00	978	19.336	16.911	2.00	3.5960E+00					
977	9.723	15.287	10.00	4.3842E-01	979	10.298	15.004	2.00	3.3579E-01					
978	19.336	16.911	2.00	5.6608E+00	980	19.390	16.905	2.00	3.6235E+00					
979	10.298	15.004	2.00	4.8725E-01	981	18.972	16.996	6.00	3.4591E+00					
980	19.390	16.905	2.00	5.7135E+00	982	16.198	13.556	2.00	1.1075E+00					
981	18.972	16.996	6.00	5.3760E+00	983	10.044	14.609	1.00	2.3581E-01					
982	16.198	13.556	2.00	1.7457E+00	984	18.538	16.909	2.00	3.0971E+00					
983	10.044	14.609	1.00	3.3420E-01	985	18.587	16.905	2.00	3.1232E+00					
984	18.538	16.909	2.00	4.7449E+00	986	17.597	17.004	1.00	2.7432E+00					
985	18.587	16.905	2.00	4.7946E+00	987	9.999	15.357	7.00	3.5792E-01					
986	17.597	17.004	1.00	4.0816E+00	988	17.649	17.006	2.00	2.7569E+00					
987	9.999	15.357	7.00	5.3295E-01	989	15.839	13.561	4.00	1.0708E+00					
988	17.649	17.006	2.00	4.1002E+00	990	15.892	13.562	4.00	1.0764E+00					
989	15.839	13.561	4.00	1.6892E+00	991	15.941	13.557	4.00	1.0809E+00					
990	15.892	13.562	4.00	1.6980E+00	992	18.792	16.910	6.00	3.2563E+00					
991	15.941	13.557	4.00	1.7046E+00	993	19.192	16.912	3.00	3.5074E+00					
992	18.792	16.910	6.00	5.0370E+00	994	19.043	16.912	8.00	3.4146E+00					
993	19.192	16.912	3.00	5.4976E+00	995	11.693	14.753	2.00	4.6223E-01					
994	19.043	16.912	8.00	5.3272E+00	996	19.096	16.911	7.00	3.4466E+00					
995	11.693	14.753	2.00	6.6625E-01	997	17.947	17.000	2.00	2.8343E+00					
996	19.096	16.911	7.00	5.3863E+00	998	15.618	13.553	8.00	1.0466E+00					
997	17.947	17.000	2.00	4.2182E+00	999	15.370	13.551	12.00	1.0205E+00					
998	15.618	13.553	8.00	1.6518E+00										
999	15.370	13.551	12.00	1.6115E+00										

Table H-1.8.2
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Available

Heavy Aimpoint (10.500, 35.000)					Moderate Aimpoint (7.500, 34.000)					Light Aimpoint (13.500, 41.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
278	9.705	34.758	2.00	4.1093E+00	252	6.591	33.802	2.00	3.2479E+00	324	12.592	41.009	9.00	3.4028E+00
352	9.847	34.756	2.00	1.0784E+00	253	6.913	33.802	2.00	1.7512E+01	325	12.689	41.006	9.00	7.0560E+00
353	9.795	34.854	3.00	7.7465E+00	254	6.504	33.806	2.00	2.0845E+00	326	12.789	41.005	4.00	1.3119E+01
354	9.400	34.859	3.00	1.2887E+00	258	6.996	33.801	2.00	4.9125E+00	327	12.895	41.008	9.00	1.8379E+01
355	9.202	34.854	3.00	2.3318E-01	348	6.546	33.808	8.00	7.7140E+00	328	13.096	41.002	9.00	1.8807E+02
356	9.597	34.855	3.00	3.0865E+00	349	6.953	33.803	8.00	2.0743E+01	329	13.190	41.007	9.00	3.8990E+02
368	9.151	34.844	6.00	1.3047E-01	453	6.594	33.998	5.00	3.3372E+00	330	13.388	41.003	9.00	1.1615E+03
369	9.245	34.850	4.00	3.4719E-01	456	7.099	33.999	5.00	1.4692E-01	331	13.290	41.005	4.00	6.6162E+02
370	9.849	34.846	4.00	8.6607E+00	457	6.895	33.999	5.00	9.2081E+00	332	13.598	41.007	9.00	8.0557E+02
371	9.454	34.847	4.00	1.9583E+00	458	6.998	33.999	5.00	4.8237E+00					
372	9.657	34.844	4.00	4.1786E+00	459	6.795	34.002	5.00	3.3865E-04					
373	9.654	34.760	2.00	3.8217E+00	470	6.894	33.898	4.00	8.9987E+02					
419	9.449	34.744	6.00	1.1877E+00	471	6.689	33.899	4.00	3.0344E+02					
420	9.594	34.747	3.00	2.4439E+00	472	6.593	33.896	4.00	1.5886E+02					
421	9.500	34.743	5.00	1.4477E+00	473	6.490	33.893	4.00	2.6109E+01					
422	9.550	34.743	4.00	1.8669E+00	474	6.395	33.892	4.00	1.8893E+01					
423	9.746	34.743	5.00	2.4060E+00	475	7.098	33.899	4.00	1.9139E+01					
424	9.999	34.841	2.00	4.7082E+00	477	7.000	33.899	4.00	4.6862E+02					
425	9.094	34.839	2.00	1.0867E-04	478	6.794	33.899	4.00	6.0512E+02					
429	9.319	34.836	4.00	7.5122E-01										
430	9.524	34.841	4.00	2.7964E+00										
431	9.718	34.838	4.00	5.3053E+00										
432	9.924	34.837	4.00	7.1690E+00										
436	9.398	34.746	1.00	9.3476E-01										
438	9.347	34.743	1.00	5.8692E-01										
439	9.291	34.746	1.00	3.2947E-01										
440	9.241	34.744	2.00	2.3267E-01										
487	9.791	34.749	1.00	1.9406E+00										

Table H-1.9.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (12.000, 36.000)					Moderate Aimpoint (12.000, 36.000)					Light Aimpoint (19.000, 28.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	5.8462E+00	38	18.902	18.161	2.00	4.0010E+00	38	18.902	18.161	2.00	1.1354E+00
40	18.900	18.232	2.00	5.6455E+00	40	18.900	18.232	2.00	3.8426E+00	40	18.900	18.232	2.00	1.0984E+00
42	18.948	18.195	2.00	5.6627E+00	42	18.948	18.195	2.00	3.8651E+00	42	18.948	18.195	2.00	1.0709E+00
59	16.002	19.216	2.00	6.8824E+00	59	16.002	19.216	2.00	4.9514E+00	59	16.002	19.216	2.00	2.3175E+00
66	15.905	19.212	5.00	7.0091E+00	66	15.905	19.212	5.00	5.0558E+00	66	15.905	19.212	5.00	2.3083E+00
147	18.748	18.163	7.00	6.1321E+00	147	18.748	18.163	7.00	4.1973E+00	147	18.748	18.163	7.00	1.2883E+00
154	18.999	18.190	3.00	5.5816E+00	154	18.999	18.190	3.00	3.8109E+00	154	18.999	18.190	3.00	1.0228E+00
161	15.952	19.206	3.00	6.9534E+00	161	15.952	19.206	3.00	5.0106E+00	161	15.952	19.206	3.00	2.3109E+00
163	15.998	19.309	1.00	6.8178E+00	163	15.998	19.309	1.00	4.8916E+00	163	15.998	19.309	1.00	2.3369E+00
166	15.652	19.204	2.00	7.3356E+00	166	15.652	19.204	2.00	5.3251E+00	166	15.652	19.204	2.00	2.1907E+00
167	15.998	19.391	2.00	6.7565E+00	167	15.998	19.391	2.00	4.8352E+00	167	15.998	19.391	2.00	2.3543E+00
169	15.798	19.207	6.00	7.1485E+00	169	15.798	19.207	6.00	5.1709E+00	169	15.798	19.207	6.00	2.2960E+00
170	15.906	19.394	1.00	6.8849E+00	170	15.906	19.394	1.00	4.9383E+00	170	15.906	19.394	1.00	2.3586E+00
171	15.958	19.392	1.00	6.8125E+00	171	15.958	19.392	1.00	4.8802E+00	171	15.958	19.392	1.00	2.3560E+00
173	15.850	19.199	6.00	7.0875E+00	173	15.850	19.199	6.00	5.1214E+00	173	15.850	19.199	6.00	2.2994E+00
184	15.542	19.202	12.00	7.4760E+00	184	15.542	19.202	12.00	5.4409E+00	184	15.542	19.202	12.00	2.1112E+00
220	18.777	18.253	4.00	5.8069E+00	220	18.777	18.253	4.00	3.9466E+00	220	18.777	18.253	4.00	1.2083E+00
221	15.753	19.216	1.00	7.2008E+00	221	15.753	19.216	1.00	5.2129E+00	221	15.753	19.216	1.00	2.2673E+00
222	15.850	19.402	2.00	6.9594E+00	222	15.850	19.402	2.00	4.9974E+00	222	15.850	19.402	2.00	2.3634E+00
223	15.593	19.401	9.00	7.3267E+00	223	15.593	19.401	9.00	5.2929E+00	223	15.593	19.401	9.00	2.2341E+00
224	15.624	19.316	10.00	7.3207E+00	224	15.624	19.316	10.00	5.2992E+00	224	15.624	19.316	10.00	2.2179E+00
225	15.955	19.320	2.00	6.8682E+00	225	15.955	19.320	2.00	4.9315E+00	225	15.955	19.320	2.00	2.3387E+00
226	15.905	19.313	2.00	6.9410E+00	226	15.905	19.313	2.00	4.9912E+00	226	15.905	19.313	2.00	2.3362E+00
227	15.702	19.213	1.00	7.2675E+00	227	15.702	19.213	1.00	5.2681E+00	227	15.702	19.213	1.00	2.2299E+00
246	11.427	39.175	2.00	4.9501E-05	248	8.597	38.668	1.00	1.3737E-01	274	10.508	19.425	1.00	3.9988E-03
247	11.364	39.172	2.00	6.1421E-05	249	8.598	38.540	2.00	2.4632E-01	276	10.994	19.406	2.00	8.3616E-03
248	8.597	38.668	1.00	2.1218E-01	250	5.993	39.944	1.00	1.4245E-06	282	17.696	17.960	2.00	2.2523E+00
249	8.598	38.540	2.00	3.3840E-01	252	6.591	33.802	2.00	1.2596E+01	284	17.741	17.997	2.00	2.2153E+00
250	5.993	39.944	1.00	2.2783E-04	253	6.913	33.802	2.00	9.7447E+00	285	17.693	18.039	2.00	2.2348E+00
252	6.591	33.802	2.00	1.7015E+01	254	6.504	33.806	2.00	1.3356E+01	288	10.784	19.424	5.00	6.6619E-03
253	6.913	33.802	2.00	1.3147E+01	255	7.541	33.289	2.00	5.8960E+00	403	17.533	17.964	7.00	2.3495E+00
254	6.504	33.806	2.00	1.8039E+01	256	7.471	33.364	2.00	6.2318E+00	415	10.934	19.408	2.00	7.8361E-03
255	7.541	33.289	2.00	8.3810E+00	257	7.529	33.366	2.00	5.8634E+00	416	10.830	19.411	4.00	6.9072E-03
256	7.471	33.364	2.00	8.8020E+00	258	6.996	33.801	2.00	9.0111E+00	417	10.539	19.417	1.00	4.2210E-03
257	7.529	33.366	2.00	8.2946E+00	259	11.129	37.141	2.00	3.6487E+00	426	17.792	17.981	3.00	2.1885E+00
258	6.996	33.801	2.00	1.2153E+01	260	11.084	37.145	1.00	3.5744E+00	428	10.680	19.415	1.00	5.5423E-03
259	11.129	37.141	2.00	8.3067E+00	261	10.655	35.927	2.00	2.6298E+01	433	10.303	19.491	12.00	2.3607E-03
260	11.084	37.145	1.00	8.1648E+00	262	10.653	36.022	1.00	2.3910E+01	434	10.899	19.599	4.00	1.0701E-02
261	10.655	35.927	2.00	4.0925E+01	263	10.545	35.998	2.00	2.4293E+01	435	10.142	19.505	2.00	1.1855E-03
262	10.653	36.022	1.00	4.3771E+01	264	10.490	36.000	2.00	2.4081E+01	437	10.737	19.413	1.00	6.0571E-03
263	10.545	35.998	2.00	4.1730E+01	265	10.395	36.007	1.00	2.3597E+01	441	10.876	19.412	1.00	7.3574E-03
264	10.490	36.000	2.00	4.0374E+01	266	10.397	35.901	2.00	2.5301E+01	479	17.571	18.054	4.00	2.3106E+00
265	10.395	36.007	1.00	3.7740E+01	267	10.492	35.203	2.00	9.5255E+00	480	10.628	19.424	1.00	5.1515E-03
266	10.397	35.901	2.00	3.3952E+01	268	10.349	36.007	2.00	2.3552E+01	481	10.584	19.424	1.00	4.7255E-03
267	10.492	35.203	2.00	1.1373E+01	269	10.597	35.202	5.00	9.1275E+00	482	10.901	19.512	8.00	9.2690E-03
268	10.349	36.007	2.00	3.7473E+01	270	10.443	36.003	2.00	2.3848E+01	483	10.709	19.515	4.00	7.1261E-03
269	10.597	35.202	5.00	1.1336E+01	271	10.444	35.901	2.00	2.5585E+01	484	10.498	19.606	5.00	5.5387E-03
270	10.443	36.003	2.00	3.9031E+01	272	10.395	35.211	1.00	1.0229E+01	485	10.531	19.509	4.00	5.0347E-03
271	10.444	35.901	2.00	3.4933E+01	273	10.598	35.125	2.00	8.1482E+00	486	10.713	19.620	4.00	8.5532E-03
272	10.395	35.211	1.00	1.1584E+01	274	10.508	19.425	1.00	9.4071E-01	492	19.800	28.015	4.00	7.5969E-01
273	10.598	35.125	2.00	1.0083E+01	275	9.369	34.694	1.00	4.8180E+00	493	19.703	28.010	4.00	3.3432E+00
274	10.508	19.425	1.00	1.1678E+00	276	10.994	19.406	2.00	1.2240E+00	494	19.604	28.009	4.00	5.9595E+00
275	9.369	34.694	1.00	4.5510E+00	277	9.315	34.692	1.00	4.8059E+00	495	19.401	28.008	4.00	1.1294E+01
276	10.994	19.406	2.00	1.5099E+00	278	9.705	34.758	2.00	5.1709E+00	496	19.304	28.008	4.00	1.3860E+01
277	9.315	34.692	1.00	4.5411E+00	279	10.350	35.915	3.00	2.4961E+01	497	19.200	28.005	4.00	1.6303E+01
278	9.705	34.758	2.00	4.9342E+00	280	10.307	35.919	2.00	2.4790E+01	498	19.110	28.004	4.00	1.8522E+01
279	10.350	35.915	3.00	3.4304E+01	282	17.696	17.960	2.00	5.2573E+00	499	10.008	26.009	4.00	3.4032E+00
280	10.307	35.919	2.00	3.4261E+01	284	17.741	17.997	2.00	5.1839E+00	500	9.802	26.009	4.00	2.8358E+00
282	17.696	17.960	2.00	7.4292E+00	285	17.693	18.039	2.00	5.1144E+00	501	9.695	26.007	4.00	2.5379E+00
284	17.741	17.997	2.00	7.3458E+00	288	10.784	19.424	5.00	1.1106E+00	502	9.900	26.010	4.00	3.1075E+00
285	17.693	18.039	2.00	7.2503E+00	291	10.308	35.206	1.00	1.0044E+01	503	19.730	27.915	4.00	1.2354E+00
288	10.784	19.424	5.00	1.3732E+00	292	10.367	35.207	1.00	1.0048E+01	504	18.916	27.909	4.00	7.8711E+00
291	10.308	35.206	1.00	1.1422E+01	293	10.336	35.206	1.00	1.0022E+01	505	19.895	28.013	4.00	6.6454E-01
292	10.367	35.207	1.00	1.1470E+01	344	10.598	36.002	6.00	2.4358E+01	506	19.740	24.595	2.00	4.4349E-05
293	10.336	35.206	1.00	1.1432E+01	345	10.593	35.911	4.00	2.6303E+01	507	18.109	24.003	2.00	1.6868E-02
344	10.598	36.002	6.00	4.3144E+01	346	10.905	37.218	3.00	2.8533E+00	508	12.495	19.399	5.00	1.5631E-01
345	10.593	35.911	4.00	3.8701E+01	347	11.287	37.208	3.00	2.9561E+00	509	19.643	24.526	2.00	1.2740E-04
346	10.905	37.218	3.00	6.9014E+00	348	6.546	33.808	8.00	1.2979E+01	512	19.692	24.607	2.00	7.8470E-05
347	11.287	37.208	3.00	7.1889E+00	349	6.953	33.803	8.00	9.3888E+00	513	19.598	24.528	2.00	1.6350E-04
348	6.546	33.808	8.00	1.7525E+01	350	10.439	35.215	3.00	1.0325E+01	514	18.007	24.004	1.00	2.1303E-02
349	6.953	33.803	8.00	1.2662E+01	351	10.542	35.211	2.00	9.8234E+00	515	19.549	24.597	2.00	1.8500E-04
350	10.439	35.215	3.00	1.1698E+01	352	9.847	34.756	2.00	4.9937E+00	516	19.598	24.595	1.00	1.4931E-04
351	10.542	35.211	2.00	1.1602E+01	353	9.795	34.854	3.00	6.0155E+00	517	16.593	22.938	2.00	4.6149E-01
352	9.847	34.756	2.00	4.8420E+00	354	9.400	34.859	3.00	6.3238E+00	518	12.795	19.401	1.00	2.5842E-01
353	9.795	34.854	3.00	5.9680E+00	355	9.202	34.854	3.00	6.2685E+00	519	16.235	22.881	1.00	7.7624E-01
354	9.400	34.859	3.00	6.1295E+00	356	9.597	34.855	3.00	6.2687E+00	520	16.298	22.879	1.00	7.2576E-01

Table H-1.9.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (12.000, 36.000)					Moderate Aimpoint (12.000, 36.000)					Light Aimpoint (19.000, 28.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
355	9.202	34.854	3.00	6.0517E+00	357	9.958	34.753	2.00	4.8472E+00	521	12.999	19.402	2.00	3.4715E-01
356	9.597	34.855	3.00	6.0772E+00	358	9.902	34.755	2.00	4.9240E+00	522	18.603	29.041	2.00	6.1095E+00
357	9.958	34.753	2.00	4.7610E+00	367	10.312	36.012	2.00	2.3375E+01	523	18.604	28.948	2.00	1.2141E+01
358	9.902	34.755	2.00	4.8050E+00	368	9.151	34.844	6.00	6.1441E+00	524	18.297	18.033	2.00	1.8144E+00
367	10.312	36.012	2.00	3.7097E+01	369	9.245	34.850	4.00	6.2173E+00	525	18.296	17.953	2.00	1.8575E+00
368	9.151	34.844	6.00	5.9040E+00	370	9.849	34.846	4.00	5.8510E+00	526	18.347	17.998	2.00	1.7827E+00
369	9.245	34.850	4.00	5.9947E+00	371	9.454	34.847	4.00	6.1758E+00	529	12.419	23.835	2.00	6.0519E+00
370	9.849	34.846	4.00	5.8226E+00	372	9.657	34.844	4.00	6.0659E+00	530	12.505	23.827	2.00	6.2289E+00
371	9.454	34.847	4.00	5.9582E+00	373	9.654	34.760	2.00	5.2444E+00	531	12.816	23.833	2.00	6.2897E+00
372	9.657	34.844	4.00	5.8912E+00	376	8.601	38.608	2.00	1.8840E-01	532	12.902	23.829	2.00	6.2170E+00
373	9.654	34.760	2.00	4.9766E+00	396	7.343	34.892	4.00	9.0845E+00	533	11.899	23.292	2.00	3.7131E+00
376	8.601	38.608	2.00	2.7135E-01	401	10.488	34.904	4.00	5.7801E+00	534	11.910	23.358	2.00	3.8788E+00
396	7.343	34.892	4.00	1.0332E+01	403	17.533	17.964	7.00	5.2660E+00	535	11.983	23.357	2.00	4.0329E+00
401	10.488	34.904	4.00	6.5229E+00	404	8.632	38.599	1.00	1.9583E-01	540	16.793	26.005	1.00	3.2436E-02
403	17.533	17.964	7.00	7.4099E+00	406	8.557	38.597	2.00	1.9811E-01	541	16.793	25.881	2.00	2.9823E-02
404	8.632	38.599	1.00	2.8034E-01	407	5.956	39.995	2.00	1.3878E-07	542	9.000	24.005	1.00	1.7507E-01
406	8.557	38.597	2.00	2.8203E-01	408	7.498	33.193	2.00	6.3296E+00	543	8.999	24.119	2.00	1.9626E-01
407	5.956	39.995	2.00	2.0832E-05	409	7.495	33.301	3.00	6.1769E+00	544	14.356	28.099	2.00	5.6891E+00
408	7.498	33.193	2.00	9.0189E+00	410	7.348	33.199	2.00	7.3264E+00	545	14.394	28.098	2.00	5.6669E+00
409	7.495	33.301	3.00	8.7594E+00	411	7.593	33.198	2.00	5.6749E+00	546	19.549	24.524	3.00	2.0421E-04
410	7.348	33.199	2.00	1.0381E+01	412	7.544	33.193	2.00	6.0184E+00	547	18.194	23.907	2.00	1.4446E-02
411	7.593	33.198	2.00	8.1280E+00	413	7.449	33.194	2.00	6.6584E+00	548	18.195	24.003	5.00	1.3111E-02
412	7.544	33.193	2.00	8.5945E+00	414	7.397	33.194	2.00	7.0102E+00	549	19.642	24.595	2.00	1.1679E-04
413	7.449	33.194	2.00	9.4677E+00	415	10.934	19.408	2.00	1.1891E+00	550	17.921	24.011	1.00	2.4893E-02
414	7.397	33.194	2.00	9.9474E+00	416	10.830	19.411	4.00	1.1279E+00	551	17.953	24.010	1.00	2.3527E-02
415	10.934	19.408	2.00	1.4678E+00	417	10.539	19.417	1.00	9.5389E-01	552	17.984	24.006	1.00	2.2265E-02
416	10.830	19.411	4.00	1.3939E+00	418	10.002	34.741	2.00	4.7218E+00	564	21.392	28.609	9.00	4.1788E-04
417	10.539	19.417	1.00	1.1837E+00	419	9.449	34.744	6.00	5.1865E+00	565	21.297	28.609	9.00	5.3803E-03
418	10.002	34.741	2.00	4.6590E+00	420	9.594	34.747	3.00	5.2085E+00	566	18.896	28.003	9.00	1.8916E+01
419	9.449	34.744	6.00	4.8928E+00	421	9.500	34.743	5.00	5.1787E+00	567	18.792	28.006	4.00	1.6915E+01
420	9.594	34.747	3.00	4.9139E+00	422	9.550	34.743	4.00	5.1785E+00	568	18.698	28.005	9.00	1.4698E+01
421	9.500	34.743	5.00	4.8856E+00	423	9.746	34.743	5.00	5.0170E+00	569	18.591	28.007	9.00	1.2428E+01
422	9.550	34.743	4.00	4.8855E+00	424	9.999	34.841	2.00	5.6026E+00	570	16.849	27.921	3.00	4.3145E+00
423	9.746	34.743	5.00	4.8078E+00	425	9.094	34.839	2.00	6.0817E+00	571	16.373	27.920	3.00	4.0922E+00
424	9.999	34.841	2.00	5.6702E+00	426	17.792	17.981	3.00	5.2078E+00	572	17.502	28.010	9.00	4.5400E+00
425	9.094	34.839	2.00	5.8285E+00	428	10.680	19.415	1.00	1.0391E+00	573	17.394	28.011	4.00	4.6872E+00
426	17.792	17.981	3.00	7.3850E+00	429	9.319	34.836	4.00	6.0425E+00	574	17.295	28.008	9.00	4.6768E+00
428	10.680	19.415	1.00	1.2866E+00	430	9.524	34.841	4.00	6.1019E+00	575	17.196	28.011	9.00	4.6650E+00
429	9.319	34.836	4.00	5.7941E+00	431	9.718	34.838	4.00	5.9173E+00	576	16.999	28.008	9.00	4.6363E+00
430	9.524	34.841	4.00	5.8746E+00	432	9.924	34.837	4.00	5.6472E+00	577	16.891	28.005	4.00	4.6122E+00
431	9.718	34.838	4.00	5.7725E+00	433	10.303	19.491	12.00	8.6539E-01	578	16.792	28.007	9.00	4.6040E+00
432	9.924	34.837	4.00	5.6489E+00	434	10.899	19.599	4.00	1.3348E+00	579	16.699	28.004	9.00	4.5764E+00
433	10.303	19.491	12.00	1.0760E+00	435	10.142	19.505	2.00	7.8289E-01	580	16.495	28.006	9.00	4.5824E+00
434	10.899	19.599	4.00	1.6476E+00	436	9.398	34.746	1.00	5.2015E+00	581	16.394	28.009	4.00	4.6112E+00
435	10.142	19.505	2.00	9.7373E-01	437	10.737	19.413	1.00	1.0725E+00	582	16.290	28.015	9.00	4.6592E+00
436	9.398	34.746	1.00	4.9066E+00	438	9.347	34.743	1.00	5.1795E+00	583	16.196	28.010	9.00	4.6403E+00
437	10.737	19.413	1.00	1.3270E+00	439	9.291	34.746	1.00	5.2018E+00	584	9.325	25.906	3.00	1.4994E+00
438	9.347	34.743	1.00	4.8862E+00	440	9.241	34.744	2.00	5.1874E+00	585	8.911	25.905	3.00	9.3212E-01
439	9.291	34.746	1.00	4.9065E+00	441	10.876	19.412	1.00	1.1570E+00	586	9.496	26.011	9.00	1.9955E+00
440	9.241	34.744	2.00	4.8932E+00	442	10.519	35.124	2.00	8.3627E+00	587	9.392	26.009	4.00	1.7167E+00
441	10.876	19.412	1.00	1.4291E+00	449	10.139	35.972	2.00	2.3819E+01	588	9.297	26.006	9.00	1.5745E+00
442	10.519	35.124	2.00	1.0066E+01	452	6.691	34.005	5.00	1.1240E+01	589	9.197	26.004	9.00	1.4266E+00
445	11.396	39.192	2.00	1.6678E-05	453	6.594	33.998	5.00	1.2061E+01	590	9.003	26.012	9.00	1.1510E+00
449	10.139	35.972	2.00	3.5431E+01	454	6.492	34.000	5.00	1.2904E+01	591	8.898	26.006	4.00	9.9272E-01
452	6.691	34.005	5.00	1.4873E+01	455	6.396	34.000	5.00	1.3708E+01	592	8.795	26.012	9.00	8.4663E-01
453	6.594	33.998	5.00	1.6000E+01	456	7.099	33.999	5.00	7.8601E+00	593	8.686	26.009	9.00	6.8535E-01
454	6.492	34.000	5.00	1.7148E+01	457	6.895	33.999	5.00	9.5562E+00	594	21.294	28.215	3.00	1.2738E-03
455	6.396	34.000	5.00	1.8244E+01	458	6.998	33.999	5.00	8.6998E+00	595	21.351	28.210	5.00	5.7376E-04
456	7.099	33.999	5.00	1.0259E+01	459	6.795	34.002	5.00	1.0382E+01	597	9.898	28.997	5.00	3.2653E+00
457	6.895	33.999	5.00	1.2576E+01	460	10.998	37.310	4.00	2.4171E+00	598	9.956	28.928	5.00	3.7440E+00
458	6.998	33.999	5.00	1.1406E+01	461	11.194	37.313	4.00	2.5176E+00	599	10.308	28.998	5.00	4.0162E+00
459	6.795	34.002	5.00	1.3702E+01	462	10.901	37.311	4.00	2.3527E+00	600	10.203	28.998	5.00	3.8591E+00
460	10.998	37.310	4.00	5.8663E+00	463	11.290	37.311	4.00	2.3496E+00	601	10.260	28.932	5.00	4.3556E+00
461	11.194	37.313	4.00	6.1123E+00	464	10.798	37.311	4.00	2.2903E+00	602	9.995	29.002	5.00	3.4295E+00
462	10.901	37.311	4.00	5.7091E+00	465	11.394	37.314	4.00	2.1210E+00	603	19.799	24.606	6.00	7.2780E-07
463	11.290	37.311	4.00	5.7633E+00	470	6.894	33.898	4.00	9.7431E+00	606	12.460	23.842	8.00	6.1581E+00
464	10.798	37.311	4.00	5.5567E+00	471	6.689	33.899	4.00	1.1502E+01	607	12.857	23.843	8.00	6.2766E+00
465	11.394	37.314	4.00	5.2793E+00	472	6.593	33.896	4.00	1.2335E+01	608	18.150	24.013	2.00	1.4926E-02
470	6.894	33.898	4.00	1.2991E+01	473	6.490	33.893	4.00	1.3229E+01	609	19.796	24.536	4.00	3.2044E-06
471	6.689	33.899	4.00	1.5384E+01	474	6.395	33.892	4.00	1.4056E+01	610	18.058	24.013	3.00	1.8912E-02
472	6.593	33.896	4.00	1.6521E+01	475	7.098	33.899	4.00	7.9892E+00	611	16.692	23.013	3.00	3.9695E-01
473	6.490	33.893	4.00	1.7743E+01	477	7.000	33.899	4.00	8.8309E+00	612	16.746	22.942	2.00	3.9624E-01
474	6.395	33.892	4.00	1.8865E+01	478	6.794	33.899	4.00	1.0600E+01	613	16.797	22.945	2.00	3.7506E-01
475	7.098	33.899	4.00	1.0602E+01	479	17.571	18.054	4.00	5.1125E+00	614	16.850	22.948	2.00	3.5318E-01
477	7.000	33.899	4.00	1.1748E+01	480	10.628	19.424	1.00	1.0141E+00	615	16.101	23.000	3.00	8.2858E-01
478	6.794	33.899	4.00	1.4156E+01	481	10.584	19.424	1.00	9.8694E-01	616	16.299	23.015	3.00	6.6676E-01

Table H-1.9.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (12.000, 36.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
479	17.571	18.054	4.00	7.2261E+00
480	10.628	19.424	1.00	1.2566E+00
481	10.584	19.424	1.00	1.2237E+00
482	10.901	19.512	8.00	1.5555E+00
483	10.709	19.515	4.00	1.4076E+00
484	10.498	19.606	5.00	1.3235E+00
485	10.531	19.509	4.00	1.2620E+00
486	10.713	19.620	4.00	1.5153E+00
487	9.791	34.749	1.00	4.8250E+00
488	10.392	35.134	4.00	1.0225E+01
489	10.439	35.132	3.00	1.0194E+01
490	10.400	35.010	3.00	8.2101E+00
491	10.597	35.018	14.00	8.3812E+00
499	10.008	26.009	4.00	8.9719E+00
500	9.802	26.009	4.00	8.7651E+00
501	9.695	26.007	4.00	8.6571E+00
502	9.900	26.010	4.00	8.8632E+00
506	19.740	24.595	2.00	1.4738E-03
507	18.109	24.003	2.00	1.0066E-01
508	12.495	19.399	5.00	3.0521E+00
509	19.643	24.526	2.00	1.9562E-03
510	19.854	24.626	2.00	1.2212E-03
511	19.855	24.555	1.00	1.5937E-03
512	19.692	24.607	2.00	1.4426E-03
513	19.598	24.528	2.00	1.9887E-03
514	18.007	24.004	1.00	1.3295E-01
515	19.549	24.597	2.00	1.6115E-03
516	19.598	24.595	1.00	1.5853E-03
517	16.593	22.938	2.00	1.2995E+00
518	12.795	19.401	1.00	3.5445E+00
519	16.235	22.881	1.00	1.6252E+00
520	16.298	22.879	1.00	1.5820E+00
521	12.999	19.402	2.00	3.8787E+00
524	18.297	18.033	2.00	7.2357E+00
525	18.296	17.953	2.00	7.4931E+00
526	18.347	17.998	2.00	7.3488E+00
529	12.419	23.835	2.00	6.5591E+00
530	12.505	23.827	2.00	6.2802E+00
531	12.816	23.833	2.00	5.2431E+00
532	12.902	23.829	2.00	4.9612E+00
533	11.899	23.292	2.00	8.3269E+00
534	11.910	23.358	2.00	8.2903E+00
535	11.983	23.357	2.00	8.3074E+00
536	21.399	26.009	1.00	8.6112E-06
537	21.395	25.895	2.00	1.1343E-05
538	19.362	25.995	2.00	9.9313E-05
539	19.426	25.990	2.00	9.7664E-05
540	16.793	26.005	1.00	4.9458E-02
541	16.793	25.881	2.00	6.0039E-02
542	9.000	24.005	1.00	3.7117E+00
543	8.999	24.119	2.00	3.9468E+00
544	14.356	28.099	2.00	4.4000E-02
545	14.394	28.098	2.00	4.2141E-02
546	19.549	24.524	3.00	2.0617E-03
547	18.194	23.907	2.00	8.0115E-02
548	18.195	24.003	5.00	7.3336E-02
549	19.642	24.595	2.00	1.5508E-03
550	17.921	24.011	1.00	1.5924E-01
551	17.953	24.010	1.00	1.4928E-01
552	17.984	24.006	1.00	1.4000E-01
570	16.849	27.921	3.00	1.5639E-03
571	16.373	27.920	3.00	2.1847E-03
572	17.502	28.010	9.00	4.9249E-04
573	17.394	28.011	4.00	5.5137E-04
574	17.295	28.008	9.00	6.0677E-04
575	17.196	28.011	9.00	6.5989E-04
576	16.999	28.008	9.00	7.6931E-04
577	16.891	28.005	4.00	8.3018E-04
578	16.792	28.007	9.00	8.8559E-04
579	16.699	28.004	9.00	9.6241E-04
580	16.495	28.006	9.00	1.1258E-03
581	16.394	28.009	4.00	1.2048E-03
582	16.290	28.015	9.00	1.2832E-03
583	16.196	28.010	9.00	1.3632E-03
584	9.325	25.906	3.00	8.1706E+00
585	8.911	25.905	3.00	7.6505E+00

Moderate
Aimpoint (12.000, 36.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
482	10.901	19.512	8.00	1.2600E+00
483	10.709	19.515	4.00	1.1378E+00
484	10.498	19.606	5.00	1.0674E+00
485	10.531	19.509	4.00	1.0176E+00
486	10.713	19.620	4.00	1.2254E+00
487	9.791	34.749	1.00	5.0091E+00
488	10.392	35.134	4.00	8.8379E+00
489	10.439	35.132	3.00	8.6911E+00
490	10.400	35.010	3.00	7.2522E+00
491	10.597	35.018	14.00	6.9292E+00
499	10.008	26.009	4.00	6.7116E+00
500	9.802	26.009	4.00	6.6074E+00
501	9.695	26.007	4.00	6.5531E+00
502	9.900	26.010	4.00	6.6566E+00
506	19.740	24.595	2.00	3.7710E-04
507	18.109	24.003	2.00	5.6544E-02
508	12.495	19.399	5.00	2.3724E+00
509	19.643	24.526	2.00	5.3027E-04
510	19.854	24.626	2.00	3.0049E-04
511	19.855	24.555	1.00	4.2286E-04
512	19.692	24.607	2.00	3.6417E-04
513	19.598	24.528	2.00	5.3848E-04
514	18.007	24.004	1.00	7.5408E-02
515	19.549	24.597	2.00	4.1170E-04
516	19.598	24.595	1.00	4.0584E-04
517	16.593	22.938	2.00	8.0513E-01
518	12.795	19.401	1.00	2.7024E+00
519	16.235	22.881	1.00	1.0158E+00
520	16.298	22.879	1.00	9.8869E-01
521	12.999	19.402	2.00	2.9261E+00
524	18.297	18.033	2.00	5.0158E+00
525	18.296	17.953	2.00	5.2190E+00
526	18.347	17.998	2.00	5.0977E+00
529	12.419	23.835	2.00	4.8035E+00
530	12.505	23.827	2.00	4.5872E+00
531	12.816	23.833	2.00	3.7796E+00
532	12.902	23.829	2.00	3.5604E+00
533	11.899	23.292	2.00	6.2723E+00
534	11.910	23.358	2.00	6.2329E+00
535	11.983	23.357	2.00	6.2349E+00
540	16.793	26.005	1.00	2.3023E-02
541	16.793	25.881	2.00	2.8425E-02
542	9.000	24.005	1.00	2.9828E+00
543	8.999	24.119	2.00	3.1658E+00
544	14.356	28.099	2.00	1.7414E-02
545	14.394	28.098	2.00	1.6657E-02
546	19.549	24.524	3.00	5.5975E-04
547	18.194	23.907	2.00	4.4508E-02
548	18.195	24.003	5.00	4.0578E-02
549	19.642	24.595	2.00	3.9694E-04
550	17.921	24.011	1.00	9.0754E-02
551	17.953	24.010	1.00	8.4939E-02
552	17.984	24.006	1.00	7.9523E-02
570	16.849	27.921	3.00	4.3185E-04
571	16.373	27.920	3.00	5.6998E-04
572	17.502	28.010	9.00	9.3701E-05
573	17.394	28.011	4.00	1.0490E-04
574	17.295	28.008	9.00	1.1544E-04
575	17.196	28.011	9.00	1.2555E-04
576	16.999	28.008	9.00	1.4637E-04
577	16.891	28.005	4.00	1.5795E-04
578	16.792	28.007	9.00	1.6810E-04
579	16.699	28.004	9.00	1.7816E-04
580	16.495	28.006	9.00	1.9927E-04
581	16.394	28.009	4.00	2.0945E-04
582	16.290	28.015	9.00	2.1947E-04
583	16.196	28.010	9.00	2.2997E-04
584	9.325	25.906	3.00	6.2887E+00
585	8.911	25.905	3.00	5.9977E+00
586	9.496	26.011	9.00	6.4535E+00
587	9.392	26.009	4.00	6.4000E+00
588	9.297	26.006	9.00	6.3496E+00
589	9.197	26.004	9.00	6.2964E+00
590	9.003	26.012	9.00	6.2074E+00
591	8.898	26.006	4.00	6.1455E+00
592	8.795	26.012	9.00	6.0933E+00

Light
Aimpoint (19.000, 28.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
617	16.494	23.007	3.00	5.1699E-01
618	16.642	23.012	4.00	4.1625E-01
619	16.849	23.009	4.00	3.3829E-01
620	16.549	22.933	2.00	4.9855E-01
621	18.699	29.056	8.00	5.2593E+00
622	18.700	28.951	8.00	1.3234E+01
623	18.803	29.056	8.00	5.3895E+00
624	18.800	28.952	8.00	1.4487E+01
625	18.895	29.057	8.00	5.4063E+00
626	18.894	28.945	8.00	1.6425E+01
627	19.005	29.055	2.00	5.7130E+00
628	19.003	28.949	2.00	1.7412E+01
629	19.193	29.006	3.00	8.5331E+00
630	21.326	28.133	4.00	5.1571E-04
632	16.794	25.948	2.00	3.0734E-02
633	9.003	24.067	2.00	1.8687E-01
634	14.486	28.839	4.00	6.1314E+00
635	13.851	28.915	3.00	5.5030E+00
636	14.853	28.922	3.00	5.2905E+00
637	14.327	28.917	3.00	5.3811E+00
638	16.050	23.000	6.00	8.6870E-01
639	16.241	23.016	4.00	7.1171E-01
640	16.446	23.003	4.00	5.5611E-01
641	14.697	29.012	4.00	4.4475E+00
642	14.497	29.005	4.00	4.5369E+00
643	14.397	29.006	4.00	4.5389E+00
644	14.295	29.014	4.00	4.4758E+00
645	14.193	29.009	4.00	4.5356E+00
646	14.000	29.008	4.00	4.6008E+00
647	13.910	29.002	4.00	4.6824E+00
648	13.802	29.011	4.00	4.6304E+00
649	13.698	29.008	4.00	4.6882E+00
650	15.002	28.999	4.00	4.5371E+00
651	14.906	29.008	4.00	4.4614E+00
652	14.799	29.006	4.00	4.4928E+00
653	11.009	29.807	3.00	1.1957E+00
654	11.011	29.702	3.00	1.3682E+00
655	18.499	29.000	8.00	7.9580E+00
656	17.757	23.952	4.00	3.3744E-02
657	9.201	25.784	4.00	1.2073E+00
658	18.138	17.962	7.00	1.9862E+00
661	11.945	23.287	3.00	3.7996E+00
662	16.562	22.997	4.00	4.6694E-01
663	16.365	22.998	4.00	6.2169E-01
664	16.164	22.999	4.00	7.7947E-01
665	18.125	23.910	2.00	1.7654E-02
666	12.931	19.598	4.00	3.7305E-01
667	12.317	19.491	12.00	1.4048E-01
668	11.795	23.199	2.00	3.3068E+00
669	11.842	23.201	2.00	3.4074E+00
670	11.895	23.199	2.00	3.5110E+00
671	11.946	23.198	2.00	3.6125E+00
672	11.994	23.199	2.00	3.7122E+00
673	12.039	23.196	2.00	3.7970E+00
674	19.101	28.996	3.00	1.0755E+01
675	18.397	17.990	3.00	1.7367E+00
676	12.192	19.492	2.00	1.1826E-01
677	12.542	19.394	1.00	1.6310E-01
678	12.890	19.406	1.00	3.0096E-01
679	12.956	19.406	2.00	3.2966E-01
680	16.296	22.933	1.00	7.0237E-01
681	16.235	22.940	1.00	7.4855E-01
682	16.190	22.928	1.00	7.8995E-01
683	16.896	22.930	2.00	3.3914E-01
684	16.136	22.929	1.00	8.3308E-01
685	16.641	22.928	5.00	4.4251E-01
686	16.494	22.924	3.00	5.4600E-01
687	16.440	22.920	4.00	5.9110E-01
688	16.390	22.926	5.00	6.2930E-01
689	16.350	22.931	6.00	6.5965E-01
690	16.896	23.000	2.00	3.2252E-01
691	16.001	22.991	2.00	9.1165E-01
692	12.685	19.399	1.00	2.1031E-01
693	12.747	19.397	1.00	2.3668E-01
694	12.838	19.408	4.00	2.7886E-01
695	8.972	24.054	1.00	1.7519E-01

Table H-1.9.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (12.000, 36.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
586	9.496	26.011	9.00	8.4592E+00
587	9.392	26.009	4.00	8.3534E+00
588	9.297	26.006	9.00	8.2544E+00
589	9.197	26.004	9.00	8.1504E+00
590	9.003	26.012	9.00	7.9684E+00
591	8.898	26.006	4.00	7.8509E+00
592	8.795	26.012	9.00	7.7498E+00
593	8.686	26.009	9.00	7.3877E+00
597	9.898	28.997	5.00	4.5759E+00
598	9.956	28.928	5.00	4.5051E+00
599	10.308	28.998	5.00	3.1428E+00
600	10.203	28.998	5.00	3.5094E+00
601	10.260	28.932	5.00	3.4282E+00
602	9.995	29.002	5.00	4.2278E+00
603	19.799	24.606	6.00	1.3678E-03
606	12.460	23.842	8.00	6.4173E+00
607	12.857	23.843	8.00	5.0983E+00
608	18.150	24.013	2.00	8.6837E-02
609	19.796	24.536	4.00	1.7503E-03
610	18.058	24.013	3.00	1.1581E-01
611	16.692	23.013	3.00	1.1485E+00
612	16.746	22.942	2.00	1.1890E+00
613	16.797	22.945	2.00	1.1505E+00
614	16.850	22.948	2.00	1.1112E+00
615	16.101	23.000	3.00	1.5525E+00
616	16.299	23.015	3.00	1.4022E+00
617	16.494	23.007	3.00	1.2849E+00
618	16.642	23.012	4.00	1.1822E+00
619	16.849	23.009	4.00	1.0503E+00
620	16.549	22.933	2.00	1.3359E+00
631	21.401	25.959	2.00	9.6158E-06
632	16.794	25.948	2.00	5.4286E-02
633	9.003	24.067	2.00	3.8531E+00
634	14.486	28.839	4.00	1.7566E-02
635	13.851	28.915	3.00	2.9674E-02
636	14.853	28.922	3.00	8.1448E-03
637	14.327	28.917	3.00	1.9433E-02
638	16.050	23.000	6.00	1.5862E+00
639	16.241	23.016	4.00	1.4386E+00
640	16.446	23.003	4.00	1.3213E+00
641	14.697	29.012	4.00	1.0183E-02
642	14.497	29.005	4.00	1.4100E-02
643	14.397	29.006	4.00	1.5986E-02
644	14.295	29.014	4.00	1.7734E-02
645	14.193	29.009	4.00	1.9793E-02
646	14.000	29.008	4.00	2.3489E-02
647	13.910	29.002	4.00	2.5407E-02
648	13.802	29.011	4.00	2.7141E-02
649	13.698	29.008	4.00	2.9230E-02
650	15.002	28.999	4.00	4.4982E-03
651	14.906	29.008	4.00	6.2667E-03
652	14.799	29.006	4.00	8.3238E-03
653	11.009	29.807	3.00	1.0061E+00
654	11.011	29.702	3.00	1.0831E+00
656	17.757	23.952	4.00	2.2218E-01
657	9.201	25.784	4.00	7.8424E+00
658	18.138	17.962	7.00	7.4537E+00
659	21.433	25.945	1.00	8.3257E-06
660	21.362	25.950	2.00	1.1735E-05
661	11.945	23.287	3.00	8.3455E+00
662	16.562	22.997	4.00	1.2520E+00
663	16.365	22.998	4.00	1.3810E+00
664	16.164	22.999	4.00	1.5124E+00
665	18.125	23.910	2.00	1.0363E-01
666	12.931	19.598	4.00	3.9499E+00
667	12.317	19.491	12.00	2.8848E+00
668	11.795	23.199	2.00	8.3302E+00
669	11.842	23.201	2.00	8.3535E+00
670	11.895	23.199	2.00	8.3784E+00
671	11.946	23.198	2.00	8.4020E+00
672	11.994	23.199	2.00	8.4262E+00
673	12.039	23.196	2.00	8.3003E+00
675	18.397	17.990	3.00	7.3762E+00
676	12.192	19.492	2.00	2.6897E+00
677	12.542	19.394	1.00	3.1229E+00
678	12.890	19.406	1.00	3.7045E+00

Moderate
Aimpoint (12.000, 36.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
593	8.686	26.009	9.00	5.8149E+00
597	9.898	28.997	5.00	3.1901E+00
598	9.956	28.928	5.00	3.1342E+00
599	10.308	28.998	5.00	2.1019E+00
600	10.203	28.998	5.00	2.3802E+00
601	10.260	28.932	5.00	2.3140E+00
602	9.995	29.002	5.00	2.9259E+00
603	19.799	24.606	6.00	3.4556E-04
606	12.460	23.842	8.00	4.6926E+00
607	12.857	23.843	8.00	3.6666E+00
608	18.150	24.013	2.00	4.8466E-02
609	19.796	24.536	4.00	4.7104E-04
610	18.058	24.013	3.00	6.5385E-02
611	16.692	23.013	3.00	7.0443E-01
612	16.746	22.942	2.00	7.3541E-01
613	16.797	22.945	2.00	7.1108E-01
614	16.850	22.948	2.00	6.8613E-01
615	16.101	23.000	3.00	9.5704E-01
616	16.299	23.015	3.00	8.6180E-01
617	16.494	23.007	3.00	7.8975E-01
618	16.642	23.012	4.00	7.2547E-01
619	16.849	23.009	4.00	6.4374E-01
620	16.549	22.933	2.00	8.2846E-01
632	16.794	25.948	2.00	2.5490E-02
633	9.003	24.067	2.00	3.0925E+00
634	14.486	28.839	4.00	6.3866E-03
635	13.851	28.915	3.00	1.0861E-02
636	14.853	28.922	3.00	2.8744E-03
637	14.327	28.917	3.00	7.0614E-03
638	16.050	23.000	6.00	9.7798E-01
639	16.241	23.016	4.00	8.8430E-01
640	16.446	23.003	4.00	8.1279E-01
641	14.697	29.012	4.00	3.6213E-03
642	14.497	29.005	4.00	5.0639E-03
643	14.397	29.006	4.00	5.7580E-03
644	14.295	29.014	4.00	6.3979E-03
645	14.193	29.009	4.00	7.1576E-03
646	14.000	29.008	4.00	8.5181E-03
647	13.910	29.002	4.00	9.2280E-03
648	13.802	29.011	4.00	9.8597E-03
649	13.698	29.008	4.00	1.0631E-02
650	15.002	28.999	4.00	1.5294E-03
651	14.906	29.008	4.00	2.1808E-03
652	14.799	29.006	4.00	2.9379E-03
653	11.009	29.807	3.00	6.1680E-01
654	11.011	29.702	3.00	6.6857E-01
656	17.757	23.952	4.00	1.2776E-01
657	9.201	25.784	4.00	6.0818E+00
658	18.138	17.962	7.00	5.2113E+00
661	11.945	23.287	3.00	6.2804E+00
662	16.562	22.997	4.00	7.7023E-01
663	16.365	22.998	4.00	8.5046E-01
664	16.164	22.999	4.00	9.3216E-01
665	18.125	23.910	2.00	5.8317E-02
666	12.931	19.598	4.00	2.9865E+00
667	12.317	19.491	12.00	2.2757E+00
668	11.795	23.199	2.00	6.3038E+00
669	11.842	23.201	2.00	6.3144E+00
670	11.895	23.199	2.00	6.3261E+00
671	11.946	23.198	2.00	6.3368E+00
672	11.994	23.199	2.00	6.3481E+00
673	12.039	23.196	2.00	6.2466E+00
675	18.397	17.990	3.00	5.1120E+00
676	12.192	19.492	2.00	2.1472E+00
677	12.542	19.394	1.00	2.4192E+00
678	12.890	19.406	1.00	2.8098E+00
679	12.956	19.406	2.00	2.8818E+00
680	16.296	22.933	1.00	9.3935E-01
681	16.235	22.940	1.00	9.5939E-01
682	16.190	22.928	1.00	9.9068E-01
683	16.896	22.930	2.00	6.7866E-01
684	16.136	22.929	1.00	1.0135E+00
685	16.641	22.928	5.00	7.9207E-01
686	16.494	22.924	3.00	8.6020E-01
687	16.440	22.920	4.00	8.8756E-01
688	16.390	22.926	5.00	9.0439E-01

Light
Aimpoint (19.000, 28.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
696	16.767	22.987	4.00	3.7555E-01
697	16.828	25.940	1.00	2.9195E-02
698	9.029	24.053	2.00	1.9228E-01
699	16.757	25.938	2.00	3.1862E-02
701	19.317	24.557	2.00	3.7625E-04
703	18.813	27.821	2.00	4.9353E+00
704	9.445	25.819	2.00	1.6148E+00
705	17.004	27.820	2.00	3.7405E+00
707	12.902	24.008	5.00	6.5373E+00
708	12.999	24.009	5.00	6.4539E+00
709	12.395	24.004	5.00	6.3415E+00
710	12.311	24.005	5.00	6.1580E+00
711	12.600	24.007	5.00	6.8002E+00
712	12.497	24.007	5.00	6.5728E+00
713	12.695	24.010	5.00	6.7227E+00
714	12.801	24.013	5.00	6.6351E+00
721	19.546	27.857	4.00	2.3740E+00
722	17.115	27.880	4.00	4.3357E+00
723	9.493	25.876	4.00	1.8098E+00
725	12.805	23.915	4.00	6.4500E+00
726	12.900	23.910	4.00	6.3635E+00
727	12.997	23.909	4.00	6.2830E+00
728	12.313	23.904	4.00	5.9553E+00
729	18.395	29.001	4.00	7.1128E+00
730	12.394	23.906	4.00	6.1401E+00
731	12.497	23.905	4.00	6.3677E+00
732	12.598	23.906	4.00	6.5950E+00
733	12.698	23.904	4.00	6.5162E+00
734	18.172	18.053	4.00	1.9197E+00
735	12.647	19.408	1.00	1.9569E-01
736	12.592	19.404	1.00	1.7315E-01
737	12.719	19.510	4.00	2.4988E-01
738	12.927	19.510	8.00	3.4632E-01
739	12.496	19.604	5.00	1.9215E-01
740	12.521	19.496	4.00	1.7785E-01
741	12.723	19.598	4.00	2.7154E-01
742	16.695	22.940	1.00	4.1721E-01
743	18.009	23.927	4.00	2.2772E-02
744	18.059	23.922	3.00	2.0541E-02
745	18.002	23.818	14.00	2.5327E-02
746	18.194	23.815	3.00	1.5682E-02
747	15.000	16.755	3.00	3.6154E-01
748	21.435	21.006	3.00	8.0058E-04
749	21.543	21.007	3.00	6.8550E-04
750	21.396	20.948	2.00	1.0126E-03
751	21.435	20.949	2.00	9.3725E-04
752	21.345	20.949	2.00	1.3916E-03
753	21.483	21.080	2.00	5.8404E-04
754	21.432	21.073	2.00	6.4243E-04
755	14.953	16.709	2.00	3.3029E-01
756	21.227	21.010	2.00	2.0197E-03
757	21.394	21.073	4.00	7.0691E-04
758	21.397	21.007	3.00	8.5546E-04
759	14.954	16.752	4.00	3.4586E-01
760	14.400	15.346	2.00	3.0693E-02
761	17.998	18.471	4.00	1.7955E+00
762	14.929	14.860	4.00	3.3923E-02
763	15.357	15.405	3.00	1.7086E-01
764	21.197	20.955	2.00	2.4719E-03
765	21.195	21.014	3.00	2.2223E-03
766	14.298	15.349	9.00	2.3475E-02
767	17.905	18.470	4.00	1.8689E+00
768	18.003	14.798	7.00	1.8273E+00
769	21.345	21.006	2.00	1.2184E-03
770	18.800	19.002	2.00	7.7261E-01
771	18.674	18.999	7.00	8.8390E-01
772	18.736	18.998	8.00	8.3034E-01
773	18.870	19.061	6.00	6.8445E-01
774	17.506	14.808	6.00	1.4889E+00
775	18.651	19.059	8.00	8.7295E-01
776	17.999	14.606	4.00	1.7118E+00
777	18.950	19.002	4.00	6.4195E-01
778	18.793	15.558	1.00	2.0974E+00
779	21.348	21.077	3.00	9.8405E-04
780	18.842	15.405	3.00	2.0510E+00
781	21.287	20.950	2.00	1.8218E-03

Table H-1.9.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (12.000, 36.000)					Moderate Aimpoint (12.000, 36.000)					Light Aimpoint (19.000, 28.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
679	12.956	19.406	2.00	3.8121E+00	689	16.350	22.931	6.00	9.1750E-01	782	18.636	15.483	5.00	2.1344E+00
680	16.296	22.933	1.00	1.5123E+00	690	16.896	23.000	2.00	6.3088E-01	783	18.794	15.483	6.00	2.0816E+00
681	16.235	22.940	1.00	1.5453E+00	691	16.001	22.991	2.00	1.0076E+00	784	18.591	15.481	2.00	2.1488E+00
682	16.190	22.928	1.00	1.5931E+00	692	12.685	19.399	1.00	2.5804E+00	785	18.685	15.488	5.00	2.1192E+00
683	16.896	22.930	2.00	1.0974E+00	693	12.747	19.397	1.00	2.6467E+00	786	18.543	15.483	4.00	2.1654E+00
684	16.136	22.929	1.00	1.6295E+00	694	12.838	19.408	4.00	2.7546E+00	787	18.902	15.479	2.00	2.0449E+00
685	16.641	22.928	5.00	1.2774E+00	695	8.972	24.054	1.00	2.9819E+00	788	18.949	15.474	3.00	2.0286E+00
686	16.494	22.924	3.00	1.3851E+00	696	16.767	22.987	4.00	6.9317E-01	789	18.949	15.405	6.00	2.0186E+00
687	16.440	22.920	4.00	1.4280E+00	697	16.828	25.940	1.00	2.5289E-02	790	18.844	15.477	2.00	2.0638E+00
688	16.390	22.926	5.00	1.4556E+00	698	9.029	24.053	2.00	3.1448E+00	791	18.996	15.472	3.00	2.0128E+00
689	16.350	22.931	6.00	1.4772E+00	699	16.757	25.938	2.00	2.6534E-02	792	18.997	15.406	5.00	2.0042E+00
690	16.896	23.000	2.00	1.0286E+00	701	19.317	24.557	2.00	5.4849E-04	793	18.439	15.487	3.00	2.2015E+00
691	16.001	22.991	2.00	1.6319E+00	704	9.445	25.819	2.00	6.3267E+00	794	18.489	15.483	3.00	2.1834E+00
692	12.685	19.399	1.00	3.3627E+00	705	17.004	27.820	2.00	6.9822E-04	795	18.739	15.483	5.00	2.1000E+00
693	12.747	19.397	1.00	3.4619E+00	707	12.902	24.008	5.00	3.4310E+00	796	21.289	21.080	2.00	1.3419E-03
694	12.838	19.408	4.00	3.6217E+00	708	12.999	24.009	5.00	3.1801E+00	797	21.236	21.082	1.00	1.6634E-03
695	8.972	24.054	1.00	3.7068E+00	709	12.395	24.004	5.00	4.7417E+00	798	18.846	15.549	4.00	2.0765E+00
696	16.767	22.987	4.00	1.1270E+00	710	12.311	24.005	5.00	4.9570E+00	799	18.400	15.488	4.00	2.2149E+00
697	16.828	25.940	1.00	5.3797E-02	711	12.600	24.007	5.00	4.2100E+00	800	16.425	15.736	18.00	9.6384E-01
698	9.029	24.053	2.00	3.9238E+00	712	12.497	24.007	5.00	4.4754E+00	801	16.249	15.746	3.00	8.0488E-01
699	16.757	25.938	2.00	5.6475E-02	713	12.695	24.010	5.00	3.9621E+00	804	18.624	18.999	3.00	9.2749E-01
700	19.394	25.992	2.00	9.8618E-05	714	12.801	24.013	5.00	3.6861E+00	805	18.490	15.405	3.00	2.1577E+00
701	19.317	24.557	2.00	2.0666E-03	722	17.115	27.880	4.00	4.7344E-04	806	19.743	24.530	2.00	4.6016E-05
704	9.445	25.819	2.00	8.2483E+00	723	9.493	25.876	4.00	6.3930E+00	807	21.591	21.005	1.00	6.3923E-04
705	17.004	27.820	2.00	2.2223E-03	725	12.805	23.915	4.00	3.7495E+00	808	21.594	20.934	1.00	7.7094E-04
707	12.902	24.008	5.00	4.8010E+00	726	12.900	23.910	4.00	3.5079E+00	809	14.896	16.752	2.00	3.2747E-01
708	12.999	24.009	5.00	4.4758E+00	727	12.997	23.909	4.00	3.2583E+00	811	15.001	16.717	3.00	3.4818E-01
709	12.395	24.004	5.00	6.4995E+00	728	12.313	23.904	4.00	5.0273E+00	812	14.851	16.757	5.00	3.1484E-01
710	12.311	24.005	5.00	6.7787E+00	729	18.395	29.001	4.00	1.9653E-07	813	14.991	14.868	2.00	3.6527E-02
711	12.600	24.007	5.00	5.8108E+00	730	12.394	23.906	4.00	4.8168E+00	814	18.952	19.064	6.00	6.1294E-01
712	12.497	24.007	5.00	6.1547E+00	731	12.497	23.905	4.00	4.5517E+00	815	18.545	15.420	4.00	2.1456E+00
713	12.695	24.010	5.00	5.4896E+00	732	12.598	23.906	4.00	4.2903E+00	816	18.738	15.415	5.00	2.0848E+00
714	12.801	24.013	5.00	5.1319E+00	733	12.698	23.904	4.00	4.0336E+00	817	21.482	20.952	5.00	8.7292E-04
722	17.115	27.880	4.00	1.6002E-03	734	18.172	18.053	4.00	4.9907E+00	818	21.543	20.952	5.00	7.9876E-04
723	9.493	25.876	4.00	8.3593E+00	735	12.647	19.408	1.00	2.5466E+00	819	21.488	21.012	4.00	7.3172E-04
725	12.805	23.915	4.00	5.2086E+00	736	12.592	19.404	1.00	2.4831E+00	820	21.279	21.019	4.00	1.6282E-03
726	12.900	23.910	4.00	4.8966E+00	737	12.719	19.510	4.00	2.7085E+00	821	21.543	21.086	2.00	5.2281E-04
727	12.997	23.909	4.00	4.5746E+00	738	12.927	19.510	8.00	2.9219E+00	823	17.948	18.476	2.00	1.8318E+00
728	12.313	23.904	4.00	6.8558E+00	739	12.496	19.604	5.00	2.5696E+00	824	14.955	16.670	3.00	3.1705E-01
729	18.395	29.001	4.00	1.0329E-06	740	12.521	19.496	4.00	2.4921E+00	825	14.848	16.661	3.00	2.8268E-01
730	12.394	23.906	4.00	6.5845E+00	741	12.723	19.598	4.00	2.7844E+00	826	14.800	16.654	3.00	2.6651E-01
731	12.497	23.905	4.00	6.2425E+00	742	16.695	22.940	1.00	7.5910E-01	827	14.894	16.655	3.00	2.9405E-01
732	12.598	23.906	4.00	5.9054E+00	743	18.009	23.927	4.00	8.0519E-02	828	15.029	18.531	3.00	1.3016E+00
733	12.698	23.904	4.00	5.5743E+00	744	18.059	23.922	3.00	7.0888E-02	830	21.234	20.953	2.00	2.2055E-03
734	18.172	18.053	4.00	7.1811E+00	745	18.002	23.818	14.00	8.9803E-02	831	18.999	19.004	5.00	5.9841E-01
735	12.647	19.408	1.00	3.3106E+00	746	18.194	23.815	3.00	4.8096E-02	832	18.739	19.068	4.00	7.9312E-01
736	12.592	19.404	1.00	3.2164E+00	747	15.000	16.755	3.00	3.7997E+00	834	21.402	20.598	4.00	1.8556E-03
737	12.719	19.510	4.00	3.5374E+00	748	21.435	21.006	3.00	5.5915E-02	835	10.184	20.652	4.00	1.8606E-02
738	12.927	19.510	8.00	3.8618E+00	749	21.543	21.007	3.00	4.3526E-02	836	15.895	13.986	4.00	9.4438E-02
739	12.496	19.604	5.00	3.3046E+00	750	21.396	20.948	2.00	6.5174E-02	839	19.695	24.541	2.00	8.3555E-05
740	12.521	19.496	4.00	3.2116E+00	751	21.435	20.949	2.00	6.0326E-02	842	19.723	24.211	4.00	1.6677E-04
741	12.723	19.598	4.00	3.6378E+00	752	21.345	20.949	2.00	7.1323E-02	843	15.002	18.612	4.00	1.3316E+00
742	16.695	22.940	1.00	1.2264E+00	753	21.483	21.080	2.00	4.5212E-02	846	17.548	14.720	33.00	1.4677E+00
743	18.009	23.927	4.00	1.4149E-01	754	21.432	21.073	2.00	5.1045E-02	847	17.452	14.713	7.00	1.3976E+00
744	18.059	23.922	3.00	1.2506E-01	755	14.953	16.709	2.00	3.6814E+00	848	17.619	14.598	28.00	1.4467E+00
745	18.002	23.818	14.00	1.5706E-01	756	21.227	21.010	2.00	7.9230E-02	849	17.847	14.523	14.00	1.5594E+00
746	18.194	23.815	3.00	8.6308E-02	757	21.394	21.073	4.00	5.5023E-02	850	17.645	14.519	5.00	1.4192E+00
747	15.000	16.755	3.00	4.8997E+00	758	21.397	21.007	3.00	6.0170E-02	851	17.522	14.526	16.00	1.3392E+00
748	21.435	21.006	3.00	1.2621E-01	759	14.954	16.752	4.00	3.7390E+00	852	17.775	18.473	40.00	1.9692E+00
749	21.543	21.007	3.00	1.0240E-01	760	14.400	15.346	2.00	1.5430E+00	853	14.322	15.398	16.00	2.6692E-02
750	21.396	20.948	2.00	1.4525E-01	761	17.998	18.471	4.00	4.1474E+00	854	17.942	18.391	2.00	1.8851E+00
751	21.435	20.949	2.00	1.3597E-01	762	14.929	14.860	4.00	1.4266E+00	855	17.799	18.399	5.00	1.9897E+00
752	21.345	20.949	2.00	1.5698E-01	763	15.357	15.405	3.00	2.5274E+00	856	17.750	14.796	9.00	1.6510E+00
753	21.483	21.080	2.00	1.0392E-01	764	21.197	20.955	2.00	8.8740E-02	857	14.991	14.782	10.00	3.3644E-02
754	21.432	21.073	2.00	1.1535E-01	765	21.195	21.014	3.00	8.2420E-02	858	18.573	19.060	12.00	9.3922E-01
755	14.953	16.709	2.00	4.7470E+00	766	14.298	15.349	9.00	1.4813E+00	859	18.800	19.065	3.00	7.4246E-01
756	21.227	21.010	2.00	1.7090E-01	767	17.905	18.470	4.00	4.2105E+00	860	18.868	18.997	4.00	7.1568E-01
757	21.394	21.073	4.00	1.2304E-01	768	18.003	14.798	7.00	8.7551E+00	861	18.943	15.543	6.00	2.0407E+00
758	21.397	21.007	3.00	1.3436E-01	769	21.345	21.006	2.00	6.6188E-02	862	18.900	15.398	2.00	2.0323E+00
759	14.954	16.752	4.00	4.8215E+00	770	18.800	19.002	2.00	2.5330E+00	863	14.959	18.529	2.00	1.2423E+00
760	14.400	15.346	2.00	1.9840E+00	771	18.674	18.999	7.00	2.6383E+00	864	17.794	14.710	24.00	1.6316E+00
761	17.998	18.471	4.00	6.0761E+00	772	18.736	18.998	8.00	2.5908E+00	865	18.790	15.396	2.00	2.0649E+00
762	14.929	14.860	4.00	1.8403E+00	773	18.870	19.061	6.00	2.3778E+00	866	15.393	15.391	1.00	1.7774E-01
763	15.357	15.405	3.00	3.2641E+00	774	17.506	14.808	6.00	7.4832E+00	867	15.299	15.393	1.00	1.5401E-01
764	21.197	20.955	2.00	1.9014E-01	775	18.651	19.059	8.00	2.5481E+00	868	17.645	14.717	10.00	1.5329E+00
765	21.195	21.014	3.00	1.7695E-01	776	17.999	14.606	4.00	8.4663E+00	869	14.796	16.695	3.00	2.7808E-01

Table H-1.9.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (12.000, 36.000)					Moderate Aimpoint (12.000, 36.000)					Light Aimpoint (19.000, 28.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
766	14.298	15.349	9.00	1.9047E+00	777	18.950	19.002	4.00	2.4141E+00	870	18.683	15.404	4.00	2.0990E+00
767	17.905	18.470	4.00	6.1420E+00	778	18.793	15.558	1.00	8.7874E+00	871	15.186	16.535	4.00	3.8590E-01
768	18.003	14.798	7.00	1.1359E+01	779	21.348	21.077	3.00	5.9480E-02	872	17.453	14.800	1.00	1.4476E+00
769	21.345	21.006	2.00	1.4593E-01	780	18.842	15.405	3.00	8.8200E+00	873	18.898	15.544	4.00	2.0570E+00
770	18.800	19.002	2.00	3.9029E+00	781	21.287	20.950	2.00	7.8311E-02	874	14.892	16.705	3.00	3.1035E-01
771	18.674	18.999	7.00	4.0628E+00	782	18.636	15.483	5.00	9.3341E+00	875	14.798	16.747	5.00	2.9485E-01
772	18.736	18.998	8.00	3.9900E+00	783	18.794	15.483	6.00	8.8715E+00	876	14.848	16.708	4.00	2.9795E-01
773	18.870	19.061	6.00	3.6816E+00	784	18.591	15.481	2.00	9.4683E+00	878	21.082	20.967	2.00	3.2587E-03
774	17.506	14.808	6.00	9.7092E+00	785	18.685	15.488	5.00	9.1846E+00	879	17.501	20.109	2.00	1.2555E+00
775	18.651	19.059	8.00	3.9421E+00	786	18.543	15.483	4.00	9.6064E+00	881	11.315	20.000	2.00	5.2417E-02
776	17.999	14.606	4.00	1.0942E+01	787	18.902	15.479	2.00	8.5598E+00	882	19.020	13.167	2.00	1.1155E+00
777	18.950	19.002	4.00	3.7213E+00	788	18.949	15.474	3.00	8.4276E+00	883	17.944	14.715	6.00	1.7379E+00
778	18.793	15.558	1.00	1.1619E+01	789	18.949	15.405	6.00	8.5033E+00	884	15.000	16.667	3.00	3.2918E-01
779	21.348	21.077	3.00	1.3157E-01	790	18.844	15.477	2.00	8.7320E+00	885	17.712	14.726	1.00	1.5843E+00
780	18.842	15.405	3.00	1.1615E+01	791	18.996	15.472	3.00	8.2920E+00	886	17.630	18.485	1.00	2.0772E+00
781	21.287	20.950	2.00	1.7031E-01	792	18.997	15.406	5.00	8.3601E+00	887	18.486	15.329	3.00	2.1341E+00
782	18.636	15.483	5.00	1.2309E+01	793	18.439	15.487	3.00	9.9056E+00	888	14.197	15.362	1.00	1.6661E-02
783	18.794	15.483	6.00	1.1705E+01	794	18.489	15.483	3.00	9.7645E+00	889	18.997	15.547	2.00	2.0220E+00
784	18.591	15.481	2.00	1.2484E+01	795	18.739	15.483	5.00	9.0326E+00	890	18.440	15.406	2.00	2.1732E+00
785	18.685	15.488	5.00	1.2116E+01	796	21.289	21.080	2.00	6.5330E-02	900	16.022	13.496	2.00	1.0614E-01
786	18.543	15.483	4.00	1.2664E+01	797	21.236	21.082	1.00	7.0615E-02	901	16.245	13.555	4.00	1.9348E-01
787	18.902	15.479	2.00	1.1297E+01	798	18.846	15.549	4.00	8.6441E+00	903	16.394	13.557	4.00	2.4842E-01
788	18.949	15.474	3.00	1.1123E+01	799	18.400	15.488	4.00	1.0018E+01	904	19.152	16.827	6.00	1.5638E+00
789	18.949	15.405	6.00	1.1202E+01	800	16.425	15.736	18.00	5.3164E+00	905	15.501	13.490	2.00	1.8671E-02
790	18.844	15.477	2.00	1.1521E+01	801	16.249	15.746	3.00	4.9318E+00	906	19.286	16.899	3.00	1.3860E+00
791	18.996	15.472	3.00	1.0946E+01	803	10.543	35.904	2.00	2.6144E+01	907	19.194	16.828	6.00	1.5167E+00
792	18.997	15.406	5.00	1.1016E+01	804	18.624	18.999	3.00	2.6781E+00	908	19.152	16.901	2.00	1.5325E+00
793	18.439	15.487	3.00	1.3056E+01	805	18.490	15.405	3.00	9.8620E+00	909	18.885	16.902	2.00	1.7974E+00
794	18.489	15.483	3.00	1.2871E+01	806	19.743	24.530	2.00	4.9587E-04	910	19.239	16.901	3.00	1.4369E+00
795	18.739	15.483	5.00	1.1915E+01	807	21.591	21.005	1.00	3.8164E-02	911	17.490	16.998	2.00	2.4115E+00
796	21.289	21.080	2.00	1.4283E-01	808	21.594	20.934	1.00	4.1722E-02	912	18.695	16.902	2.00	1.9598E+00
797	21.236	21.082	1.00	1.5301E-01	809	14.896	16.752	2.00	3.6676E+00	913	17.539	17.001	2.00	2.4085E+00
798	18.846	15.549	4.00	1.1428E+01	811	15.001	16.717	3.00	3.7503E+00	914	18.004	17.005	3.00	2.3745E+00
799	18.400	15.488	4.00	1.3204E+01	812	14.851	16.757	5.00	3.6185E+00	915	17.953	16.928	3.00	2.3848E+00
800	16.425	15.736	18.00	6.9926E+00	813	14.991	14.868	2.00	1.4629E+00	916	18.006	16.927	3.00	2.3833E+00
801	16.249	15.746	3.00	6.4773E+00	814	18.952	19.064	6.00	2.3104E+00	917	18.056	16.923	3.00	2.3823E+00
803	10.543	35.904	2.00	3.7250E+01	815	18.545	15.420	4.00	9.6802E+00	918	18.099	16.922	4.00	2.3813E+00
804	18.624	18.999	3.00	4.1235E+00	816	18.738	15.415	5.00	9.1160E+00	919	17.894	16.929	2.00	2.3866E+00
805	18.490	15.405	3.00	1.2971E+01	817	21.482	20.952	5.00	5.4371E-02	926	15.144	16.924	2.00	5.2033E-01
806	19.743	24.530	2.00	1.8347E-03	818	21.543	20.952	5.00	4.6943E-02	927	18.594	15.407	4.00	2.1268E+00
807	21.591	21.005	1.00	9.2157E-02	819	21.488	21.012	4.00	4.9446E-02	928	15.195	16.924	2.00	5.5455E-01
808	21.594	20.934	1.00	1.0082E-01	820	21.279	21.019	4.00	7.2430E-02	929	16.150	13.561	4.00	1.5940E-01
809	14.896	16.752	2.00	4.7294E+00	821	21.543	21.086	2.00	3.8617E-02	930	16.107	13.559	4.00	1.4336E-01
811	15.001	16.717	3.00	4.8359E+00	823	17.948	18.476	2.00	4.1719E+00	931	16.056	13.559	4.00	1.2463E-01
812	14.851	16.757	5.00	4.6662E+00	824	14.955	16.670	3.00	3.6327E+00	932	16.003	13.559	4.00	1.0517E-01
813	14.991	14.868	2.00	1.8870E+00	825	14.848	16.661	3.00	3.4932E+00	933	18.637	15.415	4.00	2.1158E+00
814	18.952	19.064	6.00	3.5791E+00	826	14.800	16.654	3.00	3.4272E+00	934	17.893	16.999	2.00	2.3831E+00
815	18.545	15.420	4.00	1.2740E+01	827	14.894	16.655	3.00	3.5403E+00	935	18.196	17.004	3.00	2.3604E+00
816	18.738	15.415	5.00	1.2003E+01	828	15.029	18.531	3.00	5.6996E+00	936	17.843	17.001	2.00	2.3866E+00
817	21.482	20.952	5.00	1.2452E-01	830	21.234	20.953	2.00	8.4462E-02	940	16.341	13.548	4.00	2.2750E-01
818	21.543	20.952	5.00	1.1032E-01	831	18.999	19.004	5.00	2.3720E+00	941	16.289	13.547	4.00	2.0837E-01
819	21.488	21.012	4.00	1.1365E-01	832	18.739	19.068	4.00	2.4652E+00	942	15.976	13.476	2.00	8.8163E-02
820	21.279	21.019	4.00	1.5766E-01	834	21.402	20.598	4.00	9.3151E-02	943	19.301	16.815	16.00	1.4028E+00
821	21.543	21.086	2.00	9.1021E-02	835	10.184	20.652	4.00	1.7042E+00	944	15.744	13.549	2.00	2.8359E-02
823	17.948	18.476	2.00	6.0988E+00	836	15.895	13.986	4.00	2.4952E+00	945	15.789	13.555	2.00	3.0065E-02
824	14.955	16.670	3.00	4.6839E+00	838	10.494	35.913	2.00	2.5679E+01	949	18.996	16.900	2.00	1.7034E+00
825	14.848	16.661	3.00	4.5041E+00	839	19.695	24.541	2.00	4.8794E-04	950	18.521	16.997	12.00	2.0787E+00
826	14.800	16.654	3.00	4.4190E+00	841	10.649	35.769	4.00	2.9916E+01	951	18.949	16.902	2.00	1.7427E+00
827	14.894	16.655	3.00	4.5649E+00	842	19.723	24.211	4.00	1.0934E-03	952	18.150	17.000	3.00	2.3646E+00
828	15.029	18.531	3.00	7.6089E+00	843	15.002	18.612	4.00	5.6387E+00	953	18.055	17.000	3.00	2.3714E+00
830	21.234	20.953	2.00	1.8200E-01	846	17.548	14.720	33.00	7.4728E+00	954	18.098	16.998	3.00	2.3687E+00
831	18.999	19.004	5.00	3.6575E+00	847	17.452	14.713	7.00	7.2168E+00	955	18.498	16.900	4.00	2.1288E+00
832	18.739	19.068	4.00	3.8176E+00	848	17.619	14.598	28.00	7.4883E+00	956	17.792	17.000	2.00	2.3902E+00
834	21.402	20.598	4.00	2.0665E-01	849	17.847	14.523	14.00	7.9618E+00	957	17.746	16.997	2.00	2.3934E+00
835	10.184	20.652	4.00	2.1258E+00	850	17.645	14.519	5.00	7.4459E+00	958	17.696	16.997	2.00	2.3969E+00
836	15.895	13.986	4.00	3.2068E+00	851	17.522	14.526	16.00	7.1446E+00	959	18.643	16.902	9.00	2.0043E+00
838	10.494	35.913	2.00	3.6571E+01	852	17.775	18.473	40.00	4.2914E+00	960	18.452	16.901	4.00	2.1678E+00
839	19.695	24.541	2.00	1.8187E-03	853	14.322	15.398	16.00	1.5477E+00	961	18.400	16.901	1.00	2.2123E+00
841	10.649	35.769	4.00	3.2602E+01	854	17.942	18.391	2.00	4.3244E+00	962	18.350	16.901	1.00	2.2550E+00
842	19.723	24.211	4.00	3.6564E-03	855	17.799	18.399	5.00	4.3964E+00	963	18.299	16.903	1.00	2.2981E+00
843	15.002	18.612	4.00	7.5460E+00	856	17.750	14.796	9.00	8.0980E+00	964	18.250	16.903	1.00	2.3399E+00
846	17.548	14.720	33.00	9.6799E+00	857	14.991	14.782	10.00	1.3950E+00	965	18.196	16.903	1.00	2.3828E+00
847	17.452	14.713	7.00	9.3469E+00	858	18.573	19.060	12.00	2.6057E+00	966	18.145	16.907	1.00	2.3829E+00
848	17.619	14.598	28.00	9.6767E+00	859	18.800	19.065	3.00	2.4242E+00	967	17.841	16.917	1.00	2.3886E+00
849	17.847	14.523	14.00	1.0272E+01	860	18.868	18.997	4.00	2.4876E+00	976	19.263	16.995	6.00	1.3726E+00
850	17.645	14.519	5.00	9.6061E+00	861	18.943	15.543	6.00	8.3694E+00	978	19.336	16.911	2.00	1.3263E+00

Table H-1.9.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (12.000, 36.000)					Moderate Aimpoint (12.000, 36.000)					Light Aimpoint (19.000, 28.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
851	17.522	14.526	16.00	9.2193E+00	862	18.900	15.398	2.00	8.6561E+00	980	19.390	16.905	2.00	1.2694E+00
852	17.775	18.473	40.00	6.2244E+00	863	14.959	18.529	2.00	5.5855E+00	981	18.972	16.996	6.00	1.6815E+00
853	14.322	15.398	16.00	1.9904E+00	864	17.794	14.710	24.00	8.0908E+00	982	16.198	13.556	2.00	1.7639E-01
854	17.942	18.391	2.00	6.3015E+00	865	18.790	15.396	2.00	8.9844E+00	984	18.538	16.909	2.00	2.0918E+00
855	17.799	18.399	5.00	6.3698E+00	866	15.393	15.391	1.00	2.5998E+00	985	18.587	16.905	2.00	2.0511E+00
856	17.750	14.796	9.00	1.0506E+01	867	15.299	15.393	1.00	2.3665E+00	986	17.597	17.004	1.00	2.4047E+00
857	14.991	14.782	10.00	1.8017E+00	868	17.645	14.717	10.00	7.7179E+00	988	17.649	17.006	2.00	2.4010E+00
858	18.573	19.060	12.00	4.0307E+00	869	14.796	16.695	3.00	3.4734E+00	989	15.839	13.561	4.00	4.5041E-02
859	18.800	19.065	3.00	3.7538E+00	870	18.683	15.404	4.00	9.2919E+00	990	15.892	13.562	4.00	6.4598E-02
860	18.868	18.997	4.00	3.8321E+00	871	15.186	16.535	4.00	3.7189E+00	991	15.941	13.557	4.00	8.2238E-02
861	18.943	15.543	6.00	1.1067E+01	872	17.453	14.800	1.00	7.3353E+00	992	18.792	16.910	6.00	1.8738E+00
862	18.900	15.398	2.00	1.1399E+01	873	18.898	15.544	4.00	8.4989E+00	993	19.192	16.912	3.00	1.4839E+00
863	14.959	18.529	2.00	7.4550E+00	874	14.892	16.705	3.00	3.6022E+00	994	19.043	16.912	8.00	1.6474E+00
864	17.794	14.710	24.00	1.0479E+01	875	14.798	16.747	5.00	3.5406E+00	996	19.096	16.911	7.00	1.5897E+00
865	18.790	15.396	2.00	1.1826E+01	876	14.848	16.708	4.00	3.5527E+00	997	17.947	17.000	2.00	2.3791E+00
866	15.393	15.391	1.00	3.3601E+00	878	21.082	20.967	2.00	1.0117E-01	998	15.618	13.553	8.00	2.4521E-02
867	15.299	15.393	1.00	3.0517E+00	879	17.501	20.109	2.00	2.1383E+00	999	15.370	13.551	12.00	1.6560E-02
868	17.645	14.717	10.00	9.9970E+00	880	11.112	13.965	2.00	1.5364E-03					
869	14.796	16.695	3.00	4.4789E+00	881	11.315	20.000	2.00	2.0275E+00					
870	18.683	15.404	4.00	1.2229E+01	882	19.020	13.167	2.00	5.6536E+00					
871	15.186	16.535	4.00	4.7941E+00	883	17.944	14.715	6.00	8.4831E+00					
872	17.453	14.800	1.00	9.5157E+00	884	15.000	16.667	3.00	3.6825E+00					
873	18.898	15.544	4.00	1.1237E+01	885	17.712	14.726	1.00	7.9025E+00					
874	14.892	16.705	3.00	4.6449E+00	886	17.630	18.485	1.00	4.3688E+00					
875	14.798	16.747	5.00	4.5658E+00	887	18.486	15.329	3.00	9.9718E+00					
876	14.848	16.708	4.00	4.5811E+00	888	14.197	15.362	1.00	1.4298E+00					
878	21.082	20.967	2.00	2.1369E-01	889	18.997	15.547	2.00	8.2083E+00					
879	17.501	20.109	2.00	3.3101E+00	890	18.440	15.406	2.00	1.0009E+01					
880	11.112	13.965	2.00	2.4418E-03	891	11.792	14.752	1.00	5.8958E-03					
881	11.315	20.000	2.00	2.4953E+00	892	11.741	14.747	3.00	5.7691E-03					
882	19.020	13.167	2.00	7.1469E+00	893	11.645	14.745	3.00	5.5683E-03					
883	17.944	14.715	6.00	1.0988E+01	894	11.596	14.742	1.00	5.4568E-03					
884	15.000	16.667	3.00	4.7482E+00	895	10.238	14.607	5.00	2.4545E-03					
885	17.712	14.726	1.00	1.0238E+01	896	10.093	14.596	5.00	2.1838E-03					
886	17.630	18.485	1.00	6.2993E+00	897	9.997	14.603	3.00	2.0353E-03					
887	18.486	15.329	3.00	1.3088E+01	898	10.039	15.353	7.00	6.6947E-03					
888	14.197	15.362	1.00	1.8386E+00	899	10.234	14.997	4.00	3.3618E-03					
889	18.997	15.547	2.00	1.0858E+01	900	16.022	13.496	2.00	2.3165E+00					
890	18.440	15.406	2.00	1.3163E+01	901	16.245	13.555	4.00	2.8790E+00					
891	11.792	14.752	1.00	8.7047E-03	902	9.797	15.202	2.00	2.7036E-03					
892	11.741	14.747	3.00	8.5213E-03	903	16.394	13.557	4.00	3.2229E+00					
893	11.645	14.745	3.00	8.2291E-03	904	19.152	16.827	6.00	6.4349E+00					
894	11.596	14.742	1.00	8.0673E-03	905	15.501	13.490	2.00	1.1424E+00					
895	10.238	14.607	5.00	3.6866E-03	906	19.286	16.899	3.00	5.9776E+00					
896	10.093	14.596	5.00	3.2814E-03	907	19.194	16.828	6.00	6.3339E+00					
897	9.997	14.603	3.00	3.0575E-03	908	19.152	16.901	2.00	6.2818E+00					
898	10.039	15.353	7.00	9.1762E-03	909	18.885	16.902	2.00	6.8935E+00					
899	10.234	14.997	4.00	4.9896E-03	910	19.239	16.901	3.00	6.0817E+00					
900	16.022	13.496	2.00	2.9498E+00	911	17.490	16.998	2.00	6.7839E+00					
901	16.245	13.555	4.00	3.6558E+00	912	18.695	16.902	2.00	7.3303E+00					
902	9.797	15.202	2.00	3.9893E-03	913	17.539	17.001	2.00	6.8312E+00					
903	16.394	13.557	4.00	4.0860E+00	914	18.004	17.005	3.00	7.3159E+00					
904	19.152	16.827	6.00	8.8760E+00	915	17.953	16.928	3.00	7.4256E+00					
905	15.501	13.490	2.00	1.4821E+00	916	18.006	16.927	3.00	7.4887E+00					
906	19.286	16.899	3.00	8.2630E+00	917	18.056	16.923	3.00	7.5552E+00					
907	19.194	16.828	6.00	8.7375E+00	918	18.099	16.922	4.00	7.6071E+00					
908	19.152	16.901	2.00	8.6816E+00	919	17.894	16.929	2.00	7.3557E+00					
909	18.885	16.902	2.00	9.5226E+00	920	12.051	14.750	5.00	2.9550E-02					
910	19.239	16.901	3.00	8.4066E+00	921	12.100	14.746	4.00	5.1762E-02					
911	17.490	16.998	2.00	9.2812E+00	922	12.000	14.751	2.00	6.3071E-03					
912	18.695	16.902	2.00	1.0123E+01	923	11.948	14.751	3.00	6.2027E-03					
913	17.539	17.001	2.00	9.3532E+00	924	11.897	14.751	4.00	6.1008E-03					
914	18.004	17.005	3.00	1.0081E+01	925	11.847	14.752	1.00	6.0059E-03					
915	17.953	16.928	3.00	1.0206E+01	926	15.144	16.924	2.00	4.1856E+00					
916	18.006	16.927	3.00	1.0299E+01	927	18.594	15.407	4.00	9.5516E+00					
917	18.056	16.923	3.00	1.0395E+01	928	15.195	16.924	2.00	4.2512E+00					
918	18.099	16.922	4.00	1.0472E+01	929	16.150	13.561	4.00	2.6669E+00					
919	17.894	16.929	2.00	1.0103E+01	930	16.107	13.559	4.00	2.5663E+00					
920	12.051	14.750	5.00	3.9320E-02	931	16.056	13.559	4.00	2.4492E+00					
921	12.100	14.746	4.00	6.8006E-02	932	16.003	13.559	4.00	2.3275E+00					
922	12.000	14.751	2.00	9.3041E-03	933	18.637	15.415	4.00	9.4146E+00					
923	11.948	14.751	3.00	9.1521E-03	934	17.893	16.999	2.00	7.2109E+00					
924	11.897	14.751	4.00	9.0035E-03	935	18.196	17.004	3.00	7.5211E+00					
925	11.847	14.752	1.00	8.8650E-03	936	17.843	17.001	2.00	7.1538E+00					
926	15.144	16.924	2.00	5.4161E+00	937	9.754	15.194	1.00	2.5436E-03					
927	18.594	15.407	4.00	1.2568E+01	938	9.699	15.192	1.00	2.3941E-03					

Table H-1.9.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (12.000, 36.000)					Moderate Aimpoint (12.000, 36.000)					Light Aimpoint (19.000, 28.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
928	15.195	16.924	2.00	5.5009E+00	939	9.654	15.193	1.00	2.2756E-03					
929	16.150	13.561	4.00	3.3909E+00	940	16.341	13.548	4.00	3.0913E+00					
930	16.107	13.559	4.00	3.2649E+00	941	16.289	13.547	4.00	2.9713E+00					
931	16.056	13.559	4.00	3.1184E+00	942	15.976	13.476	2.00	2.1964E+00					
932	16.003	13.559	4.00	2.9663E+00	943	19.301	16.815	16.00	6.1070E+00					
933	18.637	15.415	4.00	1.2392E+01	944	15.744	13.549	2.00	1.7263E+00					
934	17.893	16.999	2.00	9.9204E+00	945	15.789	13.555	2.00	1.8334E+00					
935	18.196	17.004	3.00	1.0387E+01	946	10.190	14.595	4.00	2.3453E-03					
936	17.843	17.001	2.00	9.8359E+00	947	10.142	14.596	4.00	2.2665E-03					
937	9.754	15.194	1.00	3.7607E-03	948	10.195	14.995	3.00	3.2658E-03					
938	9.699	15.192	1.00	3.5397E-03	949	18.996	16.900	2.00	6.6427E+00					
939	9.654	15.193	1.00	3.3645E-03	950	18.521	16.997	12.00	7.4864E+00					
940	16.341	13.548	4.00	3.9210E+00	951	18.949	16.902	2.00	6.7464E+00					
941	16.289	13.547	4.00	3.7708E+00	952	18.150	17.000	3.00	7.4819E+00					
942	15.976	13.476	2.00	2.7989E+00	953	18.055	17.000	3.00	7.3810E+00					
943	19.301	16.815	16.00	8.4237E+00	954	18.098	16.998	3.00	7.4313E+00					
944	15.744	13.549	2.00	2.2140E+00	955	18.498	16.900	4.00	7.7883E+00					
945	15.789	13.555	2.00	2.3482E+00	956	17.792	17.000	2.00	7.1016E+00					
946	10.190	14.595	4.00	3.5244E-03	957	17.746	16.997	2.00	7.0583E+00					
947	10.142	14.596	4.00	3.4058E-03	958	17.696	16.997	2.00	7.0050E+00					
948	10.195	14.995	3.00	4.8473E-03	959	18.643	16.902	9.00	7.4498E+00					
949	18.996	16.900	2.00	9.1775E+00	960	18.452	16.901	4.00	7.8915E+00					
950	18.521	16.997	12.00	1.0363E+01	961	18.400	16.901	1.00	8.0111E+00					
951	18.949	16.902	2.00	9.3204E+00	962	18.350	16.901	1.00	7.9520E+00					
952	18.150	17.000	3.00	1.0326E+01	963	18.299	16.903	1.00	7.8867E+00					
953	18.055	17.000	3.00	1.0175E+01	964	18.250	16.903	1.00	7.8289E+00					
954	18.098	16.998	3.00	1.0250E+01	965	18.196	16.903	1.00	7.7652E+00					
955	18.498	16.900	4.00	1.0752E+01	966	18.145	16.907	1.00	7.6957E+00					
956	17.792	17.000	2.00	9.7573E+00	967	17.841	16.917	1.00	7.3188E+00					
957	17.746	16.997	2.00	9.6912E+00	968	11.844	14.672	2.00	5.5914E-03					
958	17.696	16.997	2.00	9.6115E+00	969	11.788	14.673	2.00	5.4921E-03					
959	18.643	16.902	9.00	1.0287E+01	970	12.047	14.672	3.00	2.6347E-02					
960	18.452	16.901	4.00	1.0894E+01	971	11.992	14.668	2.00	5.8457E-03					
961	18.400	16.901	1.00	1.1058E+01	972	11.942	14.671	2.00	5.7687E-03					
962	18.350	16.901	1.00	1.0971E+01	973	11.892	14.671	2.00	5.6757E-03					
963	18.299	16.903	1.00	1.0876E+01	974	10.352	15.004	2.00	3.6561E-03					
964	18.250	16.903	1.00	1.0790E+01	975	10.399	15.002	2.00	3.7616E-03					
965	18.196	16.903	1.00	1.0696E+01	976	19.263	16.995	6.00	5.8403E+00					
966	18.145	16.907	1.00	1.0595E+01	977	9.723	15.287	10.00	3.9014E-03					
967	17.841	16.917	1.00	1.0042E+01	978	19.336	16.911	2.00	5.8394E+00					
968	11.844	14.672	2.00	8.2808E-03	979	10.298	15.004	2.00	3.5289E-03					
969	11.788	14.673	2.00	8.1353E-03	980	19.390	16.905	2.00	5.7270E+00					
970	12.047	14.672	3.00	3.5170E-02	981	18.972	16.996	6.00	6.4857E+00					
971	11.992	14.668	2.00	8.6539E-03	982	16.198	13.556	2.00	2.7722E+00					
972	11.942	14.671	2.00	8.5404E-03	983	10.044	14.609	1.00	2.1275E-03					
973	11.892	14.671	2.00	8.4043E-03	984	18.538	16.909	2.00	7.6733E+00					
974	10.352	15.004	2.00	5.4257E-03	985	18.587	16.905	2.00	7.5710E+00					
975	10.399	15.002	2.00	5.5825E-03	986	17.597	17.004	1.00	6.8876E+00					
976	19.263	16.995	6.00	8.0943E+00	987	9.999	15.357	7.00	6.5640E-03					
977	9.723	15.287	10.00	5.4655E-03	988	17.649	17.006	2.00	6.9391E+00					
978	19.336	16.911	2.00	8.0756E+00	989	15.839	13.561	4.00	1.9524E+00					
979	10.298	15.004	2.00	5.2369E-03	990	15.892	13.562	4.00	2.0750E+00					
980	19.390	16.905	2.00	7.9198E+00	991	15.941	13.557	4.00	2.1835E+00					
981	18.972	16.996	6.00	8.9838E+00	992	18.792	16.910	6.00	7.0885E+00					
982	16.198	13.556	2.00	3.5223E+00	993	19.192	16.912	3.00	6.1674E+00					
983	10.044	14.609	1.00	3.1951E-03	994	19.043	16.912	8.00	6.5088E+00					
984	18.538	16.909	2.00	1.0596E+01	995	11.693	14.753	2.00	5.7026E-03					
985	18.587	16.905	2.00	1.0455E+01	996	19.096	16.911	7.00	6.3894E+00					
986	17.597	17.004	1.00	9.4389E+00	997	17.947	17.000	2.00	7.2663E+00					
987	9.999	15.357	7.00	8.9889E-03	998	15.618	13.553	8.00	1.4402E+00					
988	17.649	17.006	2.00	9.5169E+00	999	15.370	13.551	12.00	8.7126E-01					
989	15.839	13.561	4.00	2.4973E+00										
990	15.892	13.562	4.00	2.6506E+00										
991	15.941	13.557	4.00	2.7861E+00										
992	18.792	16.910	6.00	9.7926E+00										
993	19.192	16.912	3.00	8.5267E+00										
994	19.043	16.912	8.00	8.9960E+00										
995	11.693	14.753	2.00	8.4229E-03										
996	19.096	16.911	7.00	8.8318E+00										
997	17.947	17.000	2.00	1.0004E+01										
998	15.618	13.553	8.00	1.8564E+00										
999	15.370	13.551	12.00	1.1448E+00										

Table H-1.9.2
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (21.500, 33.500)					Moderate Aimpoint (21.500, 44.500)					Moderate Aimpoint (19.000, 28.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
31	22.322	33.149	2.00	1.0478E+01	1	20.602	41.411	4.00	7.0616E-07	492	19.800	28.015	4.00	1.7139E-01
32	22.242	33.076	2.00	9.4044E+00	2	20.689	41.412	4.00	8.0083E-07	493	19.703	28.010	4.00	9.8008E-01
33	22.246	33.151	2.00	1.0145E+01	5	21.072	42.916	4.00	6.3118E+00	494	19.604	28.009	4.00	1.7983E+00
34	23.295	33.629	2.00	1.4322E-01	6	21.655	42.899	4.00	1.1470E+01	495	19.401	28.008	4.00	3.4659E+00
35	23.212	33.634	2.00	1.6911E-01	15	19.707	43.506	4.00	2.2025E-05	496	19.304	28.008	4.00	4.2682E+00
36	22.901	33.623	2.00	2.3257E+00	16	19.800	43.506	4.00	2.5283E-05	497	19.200	28.005	4.00	5.0272E+00
37	22.809	33.628	2.00	3.2673E+00	17	19.898	43.506	4.00	2.8716E-05	498	19.110	28.004	4.00	5.7182E+00
51	20.757	36.127	3.00	3.7759E-02	18	20.001	43.513	4.00	8.7685E-03	503	19.730	27.915	4.00	3.0637E-01
52	20.716	36.129	2.00	3.9381E-02	19	21.406	43.011	4.00	9.0313E+00	504	18.916	27.909	4.00	2.1073E+00
53	20.797	36.127	1.00	3.5726E-02	20	21.498	43.009	4.00	1.0277E+01	505	19.895	28.013	4.00	1.4959E-01
54	21.600	34.599	6.00	4.2399E-01	21	21.592	43.010	4.00	9.1415E+00	522	18.603	29.041	2.00	1.5067E+00
55	20.853	36.205	2.00	1.8055E-02	22	21.703	43.009	4.00	7.8092E+00	523	18.604	28.948	2.00	3.3969E+00
56	21.041	36.156	1.00	1.9417E-02	23	21.902	43.004	4.00	5.4535E+00	566	18.896	28.003	9.00	5.7110E+00
57	20.854	36.124	2.00	3.3398E-02	24	22.011	43.009	4.00	4.0260E+00	567	18.792	28.006	4.00	4.9623E+00
58	21.501	34.603	2.00	4.3696E-01	25	22.095	43.014	4.00	2.9472E+00	568	18.698	28.005	9.00	4.1519E+00
60	21.005	36.108	2.00	2.7919E-02	26	22.192	43.004	4.00	1.8287E+00	569	18.591	28.007	9.00	3.3113E+00
61	21.040	36.239	3.00	8.2431E-03	27	24.196	44.011	4.00	4.8126E-04	570	16.849	27.921	3.00	8.7146E-02
62	20.796	36.203	1.00	2.0060E-02	39	21.004	44.154	2.00	1.0939E+01	571	16.373	27.920	3.00	5.4674E-05
65	21.595	34.515	2.00	7.2213E-01	41	21.000	44.242	2.00	8.5700E+00	572	17.502	28.010	9.00	1.2841E-01
67	20.501	33.135	1.00	3.1060E+00	73	23.847	43.919	3.00	1.7872E-02	573	17.394	28.011	4.00	1.3936E-01
68	20.561	33.131	1.00	3.3480E+00	74	23.396	43.910	3.00	1.5367E-01	574	17.295	28.008	9.00	1.2607E-01
69	20.605	33.207	2.00	4.4276E+00	75	18.872	43.414	3.00	8.0432E-07	575	17.196	28.011	9.00	1.0471E-01
70	21.303	34.601	1.00	5.7206E-01	76	19.264	43.415	3.00	9.5284E-06	576	16.999	28.008	9.00	7.2552E-02
71	21.352	34.604	1.00	5.3158E-01	81	18.700	43.505	9.00	3.8350E-07	577	16.891	28.005	4.00	5.4709E-02
72	21.405	34.605	1.00	4.9320E-01	82	18.797	43.506	9.00	4.7405E-07	578	16.792	28.007	9.00	3.5495E-02
107	22.855	33.640	8.00	2.6822E+00	83	18.894	43.507	4.00	5.6366E-07	579	16.699	28.004	9.00	1.9065E-02
108	23.255	33.647	8.00	1.7378E-01	84	18.998	43.511	9.00	6.4861E-07	580	16.495	28.006	9.00	3.5147E-04
111	21.450	34.610	4.00	4.4561E-01	85	19.198	43.507	9.00	4.1745E-06	581	16.394	28.009	4.00	3.0889E-04
112	21.554	34.614	2.00	3.8244E-01	86	19.297	43.509	9.00	7.5465E-06	582	16.290	28.015	9.00	2.6884E-04
113	20.942	36.210	6.00	1.4753E-02	87	19.396	43.511	4.00	1.0848E-05	583	16.196	28.010	9.00	2.0782E-04
114	20.990	36.209	4.00	1.3633E-02	88	19.498	43.510	9.00	1.4405E-05	594	21.294	28.215	3.00	7.4144E-05
115	20.711	33.203	2.00	4.8829E+00	89	20.902	43.008	9.00	2.6184E+00	595	21.351	28.210	5.00	3.6291E-05
116	20.063	33.201	3.00	1.2441E+00	90	21.104	43.007	4.00	5.2437E+00	621	18.699	29.056	8.00	1.3020E+00
117	20.256	33.206	3.00	2.3844E+00	91	21.004	43.009	9.00	3.9218E+00	622	18.700	28.951	8.00	3.8517E+00
118	20.349	33.200	3.00	2.8800E+00	92	21.192	43.013	9.00	6.2540E+00	623	18.803	29.056	8.00	1.4096E+00
119	20.658	33.204	2.00	4.7001E+00	93	23.197	44.004	9.00	2.5869E-01	624	18.800	28.952	8.00	4.3605E+00
120	20.161	33.203	3.00	1.8169E+00	94	23.288	44.006	9.00	2.2614E-01	625	18.895	29.057	8.00	1.4724E+00
121	20.757	33.205	2.00	4.7086E+00	95	23.392	44.005	4.00	1.8750E-01	626	18.894	28.945	8.00	5.0876E+00
133	20.115	33.201	4.00	1.5429E+00	96	23.487	44.006	9.00	1.5287E-01	627	19.005	29.055	2.00	1.6399E+00
134	20.300	33.198	4.00	2.5853E+00	97	23.685	44.007	9.00	8.0108E-02	628	19.003	28.949	2.00	5.5160E+00
135	20.012	33.206	4.00	9.6393E-01	98	23.786	44.004	9.00	4.2640E-02	629	19.193	29.006	3.00	2.6192E+00
136	20.211	33.205	4.00	2.1169E+00	99	23.895	44.003	4.00	2.6630E-03	630	21.326	28.133	4.00	1.0170E-04
138	20.720	36.218	2.00	1.8789E-02	100	23.993	44.006	9.00	7.1304E-04	655	18.499	29.000	8.00	1.9894E+00
139	18.080	34.232	4.00	4.2728E-08	122	21.105	44.253	8.00	9.6454E+00	674	19.101	28.996	3.00	3.3338E+00
148	22.245	32.986	2.00	7.7426E+00	123	21.204	44.156	8.00	1.4531E+01	703	18.813	27.821	2.00	1.1239E+00
149	22.297	32.988	2.00	8.2371E+00	124	21.203	44.253	8.00	1.0917E+01	705	17.004	27.820	2.00	9.4642E-02
150	22.346	32.988	2.00	7.7883E+00	125	21.299	44.254	8.00	1.2120E+01	721	19.546	27.857	4.00	6.0503E-01
151	22.396	32.986	2.00	7.2362E+00	126	21.403	44.154	2.00	1.8253E+01	722	17.115	27.880	4.00	1.8096E-01
152	22.442	32.986	2.00	6.7634E+00	127	21.403	44.258	2.00	1.3273E+01	729	18.395	29.001	4.00	1.6295E+00
162	20.899	36.202	4.00	1.7302E-02	128	21.105	44.158	8.00	1.2664E+01					
164	21.529	34.514	2.00	7.5916E-01	129	21.297	44.160	8.00	1.6057E+01					
165	20.395	33.192	4.00	3.0770E+00	130	21.592	44.211	3.00	1.5237E+01					
168	20.555	33.205	2.00	4.1143E+00	137	20.646	41.340	4.00	2.7043E-07					
172	20.494	33.196	4.00	3.6717E+00	140	23.281	43.099	4.00	3.0056E-02					
174	20.901	33.191	1.00	3.9372E+00	144	20.905	44.199	8.00	8.1818E+00					
175	20.950	33.190	1.00	3.7230E+00	145	23.661	43.780	4.00	5.3311E-02					
176	20.850	33.193	1.00	4.1720E+00	146	19.146	43.260	4.00	5.3533E-04					
177	20.993	33.189	1.00	3.5350E+00	153	21.488	44.195	3.00	1.7659E+01					
178	20.801	33.194	1.00	4.3892E+00	187	23.897	43.795	2.00	3.2840E-03					
179	20.448	33.195	4.00	3.4017E+00	190	19.492	43.312	2.00	2.8826E-05					
180	20.316	33.264	16.00	3.1480E+00	191	21.725	42.796	2.00	7.6286E+00					
181	20.923	33.281	16.00	4.7581E+00	192	18.831	43.039	4.00	3.6290E-07					
182	20.725	33.278	16.00	5.7678E+00	207	19.424	43.363	4.00	2.0941E-05					
183	20.524	33.279	16.00	4.6943E+00	209	23.954	43.873	4.00	1.8169E-03					
185	22.192	32.987	2.00	7.2972E+00	210	21.403	42.836	4.00	1.0433E+01					
186	22.297	33.067	3.00	9.8320E+00	218	20.797	44.206	4.00	6.3593E+00					
188	20.537	36.176	2.00	2.7014E-02	810	24.214	42.906	18.00	7.9785E-03					
193	22.896	33.812	5.00	1.1360E+00	833	24.194	42.802	3.00	6.3671E-03					
194	23.003	33.811	5.00	7.8139E-01										
195	23.096	33.814	5.00	4.7134E-01										
196	23.195	33.816	5.00	4.0645E-01										
197	23.292	33.813	5.00	3.4721E-01										
198	23.388	33.814	5.00	2.9332E-01										
199	22.794	33.817	5.00	1.4233E+00										
200	22.695	33.817	5.00	1.7341E+00										
211	22.792	33.713	4.00	2.5398E+00										

Table H-1.9.2
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (21.500, 33.500)					Moderate Aimpoint (21.500, 44.500)					Moderate Aimpoint (19.000, 28.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
212	22.897	33.712	4.00	1.7867E+00										
213	23.005	33.712	4.00	1.0011E+00										
214	23.095	33.714	4.00	3.4893E-01										
215	23.197	33.712	4.00	2.7245E-01										
216	23.293	33.710	4.00	2.3303E-01										
217	23.389	33.706	4.00	1.9247E-01										
219	22.694	33.715	4.00	3.2198E+00										
228	21.453	34.526	3.00	7.3884E-01										
229	21.398	34.535	3.00	7.2213E-01										
230	21.597	34.446	3.00	9.6450E-01										
231	21.397	34.444	14.00	1.0134E+00										
802	20.902	36.117	2.00	3.2147E-02										
837	20.946	36.123	2.00	2.8805E-02										
840	21.078	35.990	4.00	3.8430E-02										

Table H-2.1
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-1.000, 68.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	16.948	43.896	4.00	8.5015E-01
4	16.337	43.907	4.00	1.2584E+00
7	16.702	44.008	4.00	9.6387E-01
8	16.797	44.011	4.00	9.0175E-01
9	16.893	44.012	4.00	8.3975E-01
10	17.002	44.010	4.00	7.7028E-01
11	17.200	44.005	4.00	6.4414E-01
12	17.295	44.011	4.00	5.8167E-01
13	17.396	44.010	4.00	5.1695E-01
14	17.497	44.008	4.00	4.5234E-01
31	22.322	33.149	2.00	3.7506E+00
32	22.242	33.076	2.00	3.8937E+00
33	22.246	33.151	2.00	3.8754E+00
34	23.295	33.629	2.00	2.1072E+00
35	23.212	33.634	2.00	2.2407E+00
36	22.901	33.623	2.00	2.7440E+00
37	22.809	33.628	2.00	2.8920E+00
38	18.902	18.161	2.00	2.6723E+00
40	18.900	18.232	2.00	2.6601E+00
42	18.948	18.195	2.00	2.6679E+00
43	19.396	38.936	1.00	3.0636E-01
44	19.393	39.069	2.00	1.6535E-01
47	21.565	38.650	2.00	3.5564E-01
48	21.624	38.649	2.00	3.4933E-01
49	16.757	40.584	2.00	2.4372E+00
50	16.824	40.583	2.00	2.3244E+00
51	20.757	36.127	3.00	3.4676E+00
52	20.716	36.129	2.00	3.5016E+00
53	20.797	36.127	1.00	3.4315E+00
54	21.600	34.599	6.00	4.4626E+00
55	20.853	36.205	2.00	3.2677E+00
56	21.041	36.156	1.00	3.1714E+00
57	20.854	36.124	2.00	3.3845E+00
58	21.501	34.603	2.00	4.6051E+00
59	16.002	19.216	2.00	1.6307E+00
60	21.005	36.108	2.00	3.2703E+00
61	21.040	36.239	3.00	3.0577E+00
62	20.796	36.203	1.00	3.3204E+00
63	19.325	37.446	2.00	2.0623E+00
64	19.289	37.448	1.00	2.0722E+00
65	21.595	34.515	2.00	4.5666E+00
66	15.905	19.212	5.00	1.5935E+00
67	20.501	33.135	1.00	6.7526E+00
68	20.561	33.131	1.00	6.6548E+00
69	20.605	33.207	2.00	6.5622E+00
70	21.303	34.601	1.00	4.9019E+00
71	21.352	34.604	1.00	4.8253E+00
72	21.405	34.605	1.00	4.7454E+00
77	16.193	44.011	9.00	1.2900E+00
78	16.296	44.012	9.00	1.2233E+00
79	16.393	44.011	4.00	1.1614E+00
80	16.502	44.006	9.00	1.0934E+00
107	22.855	33.640	8.00	2.8164E+00
108	23.255	33.647	8.00	2.1701E+00
109	19.496	37.517	3.00	1.8549E+00
110	19.105	37.519	3.00	1.9928E+00
111	21.450	34.610	4.00	4.6725E+00
112	21.554	34.614	2.00	4.5136E+00
113	20.942	36.210	6.00	3.1830E+00
114	20.990	36.209	4.00	3.1426E+00
115	20.711	33.203	2.00	6.3891E+00
116	20.063	33.201	3.00	7.4543E+00
117	20.256	33.206	3.00	7.1358E+00
118	20.349	33.200	3.00	6.9847E+00
119	20.658	33.204	2.00	6.4759E+00
120	20.161	33.203	3.00	7.2927E+00
121	20.757	33.205	2.00	6.3130E+00
132	19.397	39.006	2.00	2.3205E-01
133	20.115	33.201	4.00	7.3689E+00
134	20.300	33.198	4.00	7.0658E+00
135	20.012	33.206	4.00	7.5366E+00
136	20.211	33.205	4.00	7.2100E+00
138	20.720	36.218	2.00	3.3641E+00
139	18.080	34.232	4.00	9.9328E+00
141	16.594	42.719	4.00	1.7034E+00
147	18.748	18.163	7.00	2.6671E+00

Moderate
Aimpoint (13.000, 35.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	4.1449E+00
40	18.900	18.232	2.00	3.9683E+00
42	18.948	18.195	2.00	3.9510E+00
59	16.002	19.216	2.00	7.9870E+00
66	15.905	19.212	5.00	7.8811E+00
147	18.748	18.163	7.00	4.4973E+00
154	18.999	18.190	3.00	3.8451E+00
161	15.952	19.206	3.00	7.9516E+00
163	15.998	19.309	1.00	7.7551E+00
166	15.652	19.204	2.00	7.5959E+00
167	15.998	19.391	2.00	7.5547E+00
169	15.798	19.207	6.00	7.7646E+00
170	15.906	19.394	1.00	7.4556E+00
171	15.958	19.392	1.00	7.5123E+00
173	15.850	19.199	6.00	7.8452E+00
184	15.542	19.202	12.00	7.4676E+00
220	18.777	18.253	4.00	4.2028E+00
221	15.753	19.216	1.00	7.6911E+00
222	15.850	19.402	2.00	7.3815E+00
223	15.593	19.401	9.00	7.1294E+00
224	15.624	19.316	10.00	7.3336E+00
225	15.955	19.320	2.00	7.6819E+00
226	15.905	19.313	2.00	7.6444E+00
227	15.702	19.213	1.00	7.6368E+00
252	6.591	33.802	2.00	2.1649E+01
253	6.913	33.802	2.00	1.6319E+01
254	6.504	33.806	2.00	2.3239E+01
255	7.541	33.289	2.00	1.1565E+01
256	7.471	33.364	2.00	1.1857E+01
257	7.529	33.366	2.00	1.1179E+01
258	6.996	33.801	2.00	1.4958E+01
267	10.492	35.203	2.00	7.4805E+01
269	10.597	35.202	5.00	7.2153E+01
272	10.395	35.211	1.00	7.2543E+01
273	10.598	35.125	2.00	1.4900E+02
274	10.508	19.425	1.00	3.3742E+00
275	9.369	34.694	1.00	4.4260E+01
276	10.994	19.406	2.00	5.4254E+00
277	9.315	34.692	1.00	4.4467E+01
278	9.705	34.758	2.00	6.7136E+01
282	17.696	17.960	2.00	7.4014E+00
284	17.741	17.997	2.00	7.2145E+00
285	17.693	18.039	2.00	7.2285E+00
288	10.784	19.424	5.00	4.5362E+00
291	10.308	35.206	1.00	7.7865E+01
292	10.367	35.207	1.00	7.5839E+01
293	10.336	35.206	1.00	7.7215E+01
348	6.546	33.808	8.00	2.2432E+01
349	6.953	33.803	8.00	1.5652E+01
350	10.439	35.215	3.00	6.8521E+01
351	10.542	35.211	2.00	6.7877E+01
352	9.847	34.756	2.00	6.3678E+01
353	9.795	34.854	3.00	1.2391E+02
354	9.400	34.859	3.00	1.2169E+02
355	9.202	34.854	3.00	1.1762E+02
356	9.597	34.855	3.00	1.2308E+02
357	9.958	34.753	2.00	5.9926E+01
358	9.902	34.755	2.00	6.2120E+01
368	9.151	34.844	6.00	1.1237E+02
369	9.245	34.850	4.00	1.1626E+02
370	9.849	34.846	4.00	1.1938E+02
371	9.454	34.847	4.00	1.1665E+02
372	9.657	34.844	4.00	1.1716E+02
373	9.654	34.760	2.00	6.9020E+01
396	7.343	34.892	4.00	1.0544E+02
401	10.488	34.904	4.00	1.7671E+02
403	17.533	17.964	7.00	7.7632E+00
408	7.498	33.193	2.00	1.2747E+01
409	7.495	33.301	3.00	1.2025E+01
410	7.348	33.199	2.00	1.4714E+01
411	7.593	33.198	2.00	1.1546E+01
412	7.544	33.193	2.00	1.2182E+01
413	7.449	33.194	2.00	1.3343E+01
414	7.397	33.194	2.00	1.3992E+01
415	10.934	19.408	2.00	5.1645E+00
416	10.830	19.411	4.00	4.7101E+00

Light
Aimpoint (13.500, 35.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	2.7488E+00
40	18.900	18.232	2.00	2.6416E+00
42	18.948	18.195	2.00	2.6342E+00
59	16.002	19.216	2.00	3.9459E+00
66	15.905	19.212	5.00	3.8943E+00
147	18.748	18.163	7.00	2.9522E+00
154	18.999	18.190	3.00	2.5734E+00
161	15.952	19.206	3.00	3.9271E+00
163	15.998	19.309	1.00	3.8502E+00
166	15.652	19.204	2.00	3.7555E+00
167	15.998	19.391	2.00	3.7677E+00
169	15.798	19.207	6.00	3.8373E+00
170	15.906	19.394	1.00	3.7216E+00
171	15.958	19.392	1.00	3.7479E+00
173	15.850	19.199	6.00	3.8747E+00
184	15.542	19.202	12.00	3.6934E+00
220	18.777	18.253	4.00	2.7755E+00
221	15.753	19.216	1.00	3.8036E+00
222	15.850	19.402	2.00	3.6880E+00
223	15.593	19.401	9.00	3.5696E+00
224	15.624	19.316	10.00	3.6510E+00
225	15.955	19.320	2.00	3.8171E+00
226	15.905	19.313	2.00	3.7982E+00
227	15.702	19.213	1.00	3.7770E+00
252	6.591	33.802	2.00	1.7713E+01
253	6.913	33.802	2.00	1.4198E+01
254	6.504	33.806	2.00	1.8666E+01
255	7.541	33.289	2.00	1.0628E+01
256	7.471	33.364	2.00	1.0887E+01
257	7.529	33.366	2.00	1.0333E+01
258	6.996	33.801	2.00	1.3312E+01
267	10.492	35.203	2.00	4.9015E+01
269	10.597	35.202	5.00	4.8372E+01
272	10.395	35.211	1.00	4.6904E+01
273	10.598	35.125	2.00	8.1262E+01
274	10.508	19.425	1.00	8.9968E-01
275	9.369	34.694	1.00	2.8736E+01
276	10.994	19.406	2.00	1.8509E+00
277	9.315	34.692	1.00	2.8763E+01
278	9.705	34.758	2.00	4.1440E+01
282	17.696	17.960	2.00	4.6445E+00
284	17.741	17.997	2.00	4.5339E+00
285	17.693	18.039	2.00	4.5390E+00
288	10.784	19.424	5.00	1.4183E+00
291	10.308	35.206	1.00	4.9101E+01
292	10.367	35.207	1.00	4.8412E+01
293	10.336	35.206	1.00	4.8931E+01
348	6.546	33.808	8.00	1.8181E+01
349	6.953	33.803	8.00	1.3763E+01
350	10.439	35.215	3.00	4.5262E+01
351	10.542	35.211	2.00	4.5774E+01
352	9.847	34.756	2.00	4.0032E+01
353	9.795	34.854	3.00	6.7584E+01
354	9.400	34.859	3.00	6.5754E+01
355	9.202	34.854	3.00	6.3316E+01
356	9.597	34.855	3.00	6.6376E+01
357	9.958	34.753	2.00	3.8541E+01
358	9.902	34.755	2.00	3.9410E+01
368	9.151	34.844	6.00	6.0888E+01
369	9.245	34.850	4.00	6.2932E+01
370	9.849	34.846	4.00	6.5653E+01
371	9.454	34.847	4.00	6.3447E+01
372	9.657	34.844	4.00	6.4163E+01
373	9.654	34.760	2.00	4.2059E+01
396	7.343	34.892	4.00	5.8255E+01
401	10.488	34.904	4.00	9.1298E+01
403	17.533	17.964	7.00	4.8532E+00
408	7.498	33.193	2.00	1.1507E+01
409	7.495	33.301	3.00	1.0971E+01
410	7.348	33.199	2.00	1.3032E+01
411	7.593	33.198	2.00	1.0633E+01
412	7.544	33.193	2.00	1.1095E+01
413	7.449	33.194	2.00	1.2011E+01
414	7.397	33.194	2.00	1.2551E+01
415	10.934	19.408	2.00	1.7248E+00
416	10.830	19.411	4.00	1.5052E+00

Table H-2.1
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-1.000, 68.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
148	22.245	32.986	2.00	3.9028E+00
149	22.297	32.988	2.00	3.8163E+00
150	22.346	32.988	2.00	3.7351E+00
151	22.396	32.986	2.00	3.6525E+00
152	22.442	32.986	2.00	3.5763E+00
154	18.999	18.190	3.00	2.6703E+00
155	19.358	38.996	2.00	2.4448E-01
157	19.427	38.997	1.00	2.4020E-01
159	21.592	38.674	2.00	3.3776E-01
160	16.786	40.595	2.00	2.3871E+00
161	15.952	19.206	3.00	1.6123E+00
162	20.899	36.202	4.00	3.2319E+00
163	15.998	19.309	1.00	1.6195E+00
164	21.529	34.514	2.00	4.6681E+00
165	20.395	33.192	4.00	6.9113E+00
166	15.652	19.204	2.00	1.4960E+00
167	15.998	19.391	2.00	1.6111E+00
168	20.555	33.205	2.00	6.6449E+00
169	15.798	19.207	6.00	1.5524E+00
170	15.906	19.394	1.00	1.5754E+00
171	15.958	19.392	1.00	1.5956E+00
172	20.494	33.196	4.00	6.7475E+00
173	15.850	19.199	6.00	1.5734E+00
174	20.901	33.191	1.00	6.0799E+00
175	20.950	33.190	1.00	5.9996E+00
176	20.850	33.193	1.00	6.1632E+00
177	20.993	33.189	1.00	5.9292E+00
178	20.801	33.194	1.00	6.2435E+00
179	20.448	33.195	4.00	6.8234E+00
180	20.316	33.264	16.00	7.0208E+00
181	20.923	33.281	16.00	6.0218E+00
182	20.725	33.278	16.00	6.3469E+00
183	20.524	33.279	16.00	6.6758E+00
184	15.542	19.202	12.00	1.4535E+00
185	22.192	32.987	2.00	3.9904E+00
186	22.297	33.067	3.00	3.8042E+00
188	20.537	36.176	2.00	3.5890E+00
189	17.005	43.776	2.00	8.5794E-01
193	22.896	33.812	5.00	2.7308E+00
194	23.003	33.811	5.00	2.5594E+00
195	23.096	33.814	5.00	2.4101E+00
196	23.195	33.816	5.00	2.2512E+00
197	23.292	33.813	5.00	2.0961E+00
198	23.388	33.814	5.00	1.9422E+00
199	22.794	33.817	5.00	2.8937E+00
200	22.695	33.817	5.00	3.0523E+00
201	19.589	37.606	4.00	1.6538E+00
202	19.105	37.614	4.00	1.8045E+00
203	19.012	37.620	4.00	1.8282E+00
204	19.197	37.612	4.00	1.7765E+00
205	19.402	37.608	4.00	1.7134E+00
206	19.497	37.610	4.00	1.6800E+00
208	16.684	43.843	4.00	1.0555E+00
211	22.792	33.713	4.00	2.9093E+00
212	22.897	33.712	4.00	2.7405E+00
213	23.005	33.712	4.00	2.5667E+00
214	23.095	33.714	4.00	2.4216E+00
215	23.197	33.712	4.00	2.2577E+00
216	23.293	33.710	4.00	2.1034E+00
217	23.389	33.706	4.00	1.9492E+00
219	22.694	33.715	4.00	3.0667E+00
220	18.777	18.253	4.00	2.6528E+00
221	15.753	19.216	1.00	1.5341E+00
222	15.850	19.402	2.00	1.5532E+00
223	15.593	19.401	9.00	1.4547E+00
224	15.624	19.316	10.00	1.4746E+00
225	15.955	19.320	2.00	1.6018E+00
226	15.905	19.313	2.00	1.5833E+00
227	15.702	19.213	1.00	1.5146E+00
228	21.453	34.526	3.00	4.7692E+00
229	21.398	34.535	3.00	4.8415E+00
230	21.597	34.446	3.00	4.6429E+00
231	21.397	34.444	14.00	4.9545E+00
232	9.308	42.412	4.00	7.7629E+00
233	9.400	42.412	4.00	7.7504E+00
234	10.931	42.283	4.00	7.8638E+00

Moderate
Aimpoint (13.000, 35.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
417	10.539	19.417	1.00	3.4740E+00
418	10.002	34.741	2.00	5.3251E+01
419	9.449	34.744	6.00	6.3592E+01
420	9.594	34.747	3.00	6.3287E+01
421	9.500	34.743	5.00	6.2600E+01
422	9.550	34.743	4.00	6.2042E+01
423	9.746	34.743	5.00	5.8935E+01
424	9.999	34.841	2.00	1.1712E+02
425	9.094	34.839	2.00	1.0931E+02
426	17.792	17.981	3.00	7.1348E+00
428	10.680	19.415	1.00	4.0524E+00
429	9.319	34.836	4.00	1.0980E+02
430	9.524	34.841	4.00	1.1427E+02
431	9.718	34.838	4.00	1.1366E+02
432	9.924	34.837	4.00	1.1384E+02
433	10.303	19.491	12.00	2.7162E+00
434	10.899	19.599	4.00	5.4911E+00
435	10.142	19.505	2.00	2.1561E+00
436	9.398	34.746	1.00	6.4997E+01
437	10.737	19.413	1.00	4.3015E+00
438	9.347	34.743	1.00	6.4360E+01
439	9.291	34.746	1.00	6.6269E+01
440	9.241	34.744	2.00	6.6052E+01
441	10.876	19.412	1.00	4.9170E+00
442	10.519	35.124	2.00	1.4923E+02
452	6.691	34.005	5.00	1.8331E+01
453	6.594	33.998	5.00	1.9912E+01
454	6.492	34.000	5.00	2.1789E+01
455	6.396	34.000	5.00	2.3570E+01
456	7.099	33.999	5.00	1.2250E+01
457	6.895	33.999	5.00	1.5110E+01
458	6.998	33.999	5.00	1.3475E+01
459	6.795	34.002	5.00	1.6687E+01
470	6.894	33.898	4.00	1.5837E+01
471	6.689	33.899	4.00	1.9098E+01
472	6.593	33.896	4.00	2.0677E+01
473	6.490	33.893	4.00	2.2608E+01
474	6.395	33.892	4.00	2.4372E+01
475	7.098	33.899	4.00	1.2927E+01
477	7.000	33.899	4.00	1.4138E+01
478	6.794	33.899	4.00	1.7424E+01
479	17.571	18.054	4.00	7.4746E+00
480	10.628	19.424	1.00	3.8400E+00
481	10.584	19.424	1.00	3.6554E+00
482	10.901	19.512	8.00	5.2807E+00
483	10.709	19.515	4.00	4.4042E+00
484	10.498	19.606	5.00	3.6813E+00
485	10.531	19.509	4.00	3.6240E+00
486	10.713	19.620	4.00	4.6572E+00
487	9.791	34.749	1.00	6.0811E+01
488	10.392	35.134	4.00	1.3840E+02
489	10.439	35.132	3.00	1.4052E+02
490	10.400	35.010	3.00	2.2015E+02
491	10.597	35.018	14.00	2.3508E+02
499	10.008	26.009	4.00	1.4020E+01
500	9.802	26.009	4.00	1.4685E+01
501	9.695	26.007	4.00	1.4860E+01
502	9.900	26.010	4.00	1.4367E+01
508	12.495	19.399	5.00	1.1451E+01
517	16.593	22.938	2.00	7.1833E-01
518	12.795	19.401	1.00	1.1024E+01
519	16.235	22.881	1.00	8.6350E-01
520	16.298	22.879	1.00	8.4815E-01
521	12.999	19.402	2.00	1.0459E+01
524	18.297	18.033	2.00	5.8582E+00
525	18.296	17.953	2.00	6.0536E+00
526	18.347	17.998	2.00	5.8285E+00
529	12.419	23.835	2.00	1.0270E+01
530	12.505	23.827	2.00	9.7210E+00
531	12.816	23.833	2.00	7.6429E+00
532	12.902	23.829	2.00	7.0887E+00
533	11.899	23.292	2.00	1.4828E+01
534	11.910	23.358	2.00	1.4600E+01
535	11.983	23.357	2.00	1.4278E+01
542	9.000	24.005	1.00	9.5208E+00
543	8.999	24.119	2.00	9.9333E+00

Light
Aimpoint (13.500, 35.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
417	10.539	19.417	1.00	9.4875E-01
418	10.002	34.741	2.00	3.5236E+01
419	9.449	34.744	6.00	3.8752E+01
420	9.594	34.747	3.00	3.8919E+01
421	9.500	34.743	5.00	3.8274E+01
422	9.550	34.743	4.00	3.8142E+01
423	9.746	34.743	5.00	3.7422E+01
424	9.999	34.841	2.00	6.4958E+01
425	9.094	34.839	2.00	5.9454E+01
426	17.792	17.981	3.00	4.4890E+00
428	10.680	19.415	1.00	1.1949E+00
429	9.319	34.836	4.00	6.0329E+01
430	9.524	34.841	4.00	6.2366E+01
431	9.718	34.838	4.00	6.2934E+01
432	9.924	34.837	4.00	6.3314E+01
433	10.303	19.491	12.00	5.7231E-01
434	10.899	19.599	4.00	1.8414E+00
435	10.142	19.505	2.00	4.7191E-01
436	9.398	34.746	1.00	3.9440E+01
437	10.737	19.413	1.00	1.3077E+00
438	9.347	34.743	1.00	3.9060E+01
439	9.291	34.746	1.00	3.9943E+01
440	9.241	34.744	2.00	3.9587E+01
441	10.876	19.412	1.00	1.6047E+00
442	10.519	35.124	2.00	8.0923E+01
452	6.691	34.005	5.00	1.5423E+01
453	6.594	33.998	5.00	1.6555E+01
454	6.492	34.000	5.00	1.7724E+01
455	6.396	34.000	5.00	1.8833E+01
456	7.099	33.999	5.00	1.1149E+01
457	6.895	33.999	5.00	1.3284E+01
458	6.998	33.999	5.00	1.2206E+01
459	6.795	34.002	5.00	1.4325E+01
470	6.894	33.898	4.00	1.3832E+01
471	6.689	33.899	4.00	1.5993E+01
472	6.593	33.896	4.00	1.7086E+01
473	6.490	33.893	4.00	1.8258E+01
474	6.395	33.892	4.00	1.9328E+01
475	7.098	33.899	4.00	1.1678E+01
477	7.000	33.899	4.00	1.2710E+01
478	6.794	33.899	4.00	1.4880E+01
479	17.571	18.054	4.00	4.6800E+00
480	10.628	19.424	1.00	1.1105E+00
481	10.584	19.424	1.00	1.0330E+00
482	10.901	19.512	8.00	1.7586E+00
483	10.709	19.515	4.00	1.3324E+00
484	10.498	19.606	5.00	1.0029E+00
485	10.531	19.509	4.00	9.9844E-01
486	10.713	19.620	4.00	1.4290E+00
487	9.791	34.749	1.00	3.8503E+01
488	10.392	35.134	4.00	7.5780E+01
489	10.439	35.132	3.00	7.6964E+01
490	10.400	35.010	3.00	1.0646E+02
491	10.597	35.018	14.00	1.1209E+02
499	10.008	26.009	4.00	8.6509E+00
500	9.802	26.009	4.00	8.7458E+00
501	9.695	26.007	4.00	8.7297E+00
502	9.900	26.010	4.00	8.7596E+00
508	12.495	19.399	5.00	5.8823E+00
517	16.593	22.938	2.00	4.0124E-01
518	12.795	19.401	1.00	6.4096E+00
519	16.235	22.881	1.00	6.3498E-01
520	16.298	22.879	1.00	5.9876E-01
521	12.999	19.402	2.00	6.5284E+00
524	18.297	18.033	2.00	3.7477E+00
525	18.296	17.953	2.00	3.8664E+00
526	18.347	17.998	2.00	3.7331E+00
529	12.419	23.835	2.00	7.5099E+00
530	12.505	23.827	2.00	7.2717E+00
531	12.816	23.833	2.00	6.2333E+00
532	12.902	23.829	2.00	5.9097E+00
533	11.899	23.292	2.00	9.0415E+00
534	11.910	23.358	2.00	8.9801E+00
535	11.983	23.357	2.00	8.9068E+00
542	9.000	24.005	1.00	4.0035E+00
543	8.999	24.119	2.00	4.2376E+00

Table H-2.1
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-1.000, 68.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
235	11.735	42.299	4.00	7.6678E+00
236	11.112	42.407	4.00	7.5297E+00
237	11.205	42.410	4.00	7.5102E+00
238	11.306	42.414	4.00	7.4876E+00
239	11.407	42.414	4.00	7.4740E+00
240	11.608	42.413	4.00	7.4490E+00
241	11.706	42.412	4.00	7.4378E+00
242	11.800	42.418	4.00	7.4126E+00
243	11.901	42.415	4.00	7.3018E+00
244	9.110	42.413	4.00	7.7868E+00
245	9.206	42.413	4.00	7.7739E+00
246	11.427	39.175	2.00	1.1783E+01
247	11.364	39.172	2.00	1.1849E+01
248	8.597	38.668	1.00	1.3376E+01
249	8.598	38.540	2.00	1.2976E+01
250	5.993	39.944	1.00	3.8117E+00
251	5.993	40.064	2.00	3.9270E+00
252	6.591	33.802	2.00	4.1904E-01
253	6.913	33.802	2.00	5.1654E-01
254	6.504	33.806	2.00	3.9309E-01
255	7.541	33.289	2.00	5.9387E-01
256	7.471	33.364	2.00	5.9270E-01
257	7.529	33.366	2.00	6.0777E-01
258	6.996	33.801	2.00	5.4152E-01
259	11.129	37.141	2.00	7.8569E+00
260	11.084	37.145	1.00	7.8768E+00
261	10.655	35.927	2.00	4.6459E+00
262	10.653	36.022	1.00	4.8330E+00
263	10.545	35.998	2.00	4.7457E+00
264	10.490	36.000	2.00	4.7378E+00
265	10.395	36.007	1.00	4.7382E+00
266	10.397	35.901	2.00	4.5446E+00
267	10.492	35.203	2.00	3.3468E+00
268	10.349	36.007	2.00	4.7288E+00
269	10.597	35.202	5.00	3.3758E+00
270	10.443	36.003	2.00	4.7366E+00
271	10.444	35.901	2.00	4.5549E+00
272	10.395	35.211	1.00	3.3325E+00
273	10.598	35.125	2.00	3.2425E+00
275	9.369	34.694	1.00	2.0698E+00
277	9.315	34.692	1.00	2.0474E+00
278	9.705	34.758	2.00	2.3031E+00
279	10.350	35.915	3.00	4.5590E+00
280	10.307	35.919	2.00	4.5567E+00
281	10.401	43.541	2.00	4.8084E+00
282	17.696	17.960	2.00	2.4707E+00
283	10.398	43.464	2.00	4.9993E+00
284	17.741	17.997	2.00	2.4842E+00
285	17.693	18.039	2.00	2.4580E+00
286	13.048	43.621	2.00	3.9577E+00
287	13.005	43.623	2.00	3.9874E+00
289	13.798	38.540	1.00	7.3837E+00
290	13.796	38.660	2.00	7.4718E+00
291	10.308	35.206	1.00	3.2984E+00
292	10.367	35.207	1.00	3.3174E+00
293	10.336	35.206	1.00	3.3065E+00
294	5.866	43.890	3.00	1.9430E+01
295	6.368	43.895	3.00	1.6512E+01
296	5.690	44.007	9.00	2.1337E+01
297	5.797	44.006	9.00	2.0658E+01
298	5.906	44.006	4.00	1.9974E+01
299	6.003	44.003	9.00	1.9345E+01
300	6.199	44.007	9.00	1.8141E+01
301	6.294	44.005	9.00	1.7533E+01
302	6.398	44.007	4.00	1.6891E+01
303	6.495	43.999	9.00	1.6242E+01
304	6.696	44.003	9.00	1.5002E+01
305	6.800	44.002	9.00	1.4346E+01
306	6.903	44.007	4.00	1.3720E+01
307	6.999	44.002	9.00	1.3099E+01
308	8.260	42.310	3.00	8.3222E+00
309	8.674	42.296	3.00	8.2728E+00
310	8.096	42.406	9.00	8.1327E+00
311	8.199	42.405	9.00	8.0820E+00
312	8.306	42.409	4.00	8.0203E+00
313	8.401	42.407	9.00	7.9756E+00

Moderate
Aimpoint (13.000, 35.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
544	14.356	28.099	2.00	3.7892E-02
545	14.394	28.098	2.00	3.7185E-02
583	16.196	28.010	9.00	9.6822E-05
584	9.325	25.906	3.00	1.5251E+01
585	8.911	25.905	3.00	1.4876E+01
586	9.496	26.011	9.00	1.5175E+01
587	9.392	26.009	4.00	1.5327E+01
588	9.297	26.006	9.00	1.5310E+01
589	9.197	26.004	9.00	1.5291E+01
590	9.003	26.012	9.00	1.5271E+01
591	8.898	26.006	4.00	1.5052E+01
592	8.795	26.012	9.00	1.4855E+01
593	8.686	26.009	9.00	1.4626E+01
597	9.898	28.997	5.00	5.0534E+00
598	9.956	28.928	5.00	5.0123E+00
599	10.308	28.998	5.00	3.4514E+00
600	10.203	28.998	5.00	3.7903E+00
601	10.260	28.932	5.00	3.7660E+00
602	9.995	29.002	5.00	4.6375E+00
606	12.460	23.842	8.00	9.9702E+00
607	12.857	23.843	8.00	7.3443E+00
611	16.692	23.013	3.00	6.3270E-01
612	16.746	22.942	2.00	6.7602E-01
613	16.797	22.945	2.00	6.6071E-01
614	16.850	22.948	2.00	6.4499E-01
615	16.101	23.000	3.00	8.5498E-01
616	16.299	23.015	3.00	7.2268E-01
617	16.494	23.007	3.00	6.8414E-01
618	16.642	23.012	4.00	6.4520E-01
619	16.849	23.009	4.00	5.9905E-01
620	16.549	22.933	2.00	7.3382E-01
633	9.003	24.067	2.00	9.7623E+00
638	16.050	23.000	6.00	9.0391E-01
639	16.241	23.016	4.00	7.3526E-01
640	16.446	23.003	4.00	6.9894E-01
653	11.009	29.807	3.00	6.7980E-01
654	11.011	29.702	3.00	7.5996E-01
657	9.201	25.784	4.00	1.5059E+01
658	18.138	17.962	7.00	6.3913E+00
661	11.945	23.287	3.00	1.4642E+01
662	16.562	22.997	4.00	6.7655E-01
663	16.365	22.998	4.00	7.2262E-01
664	16.164	22.999	4.00	7.9549E-01
666	12.931	19.598	4.00	1.1092E+01
667	12.317	19.491	12.00	1.1583E+01
668	11.795	23.199	2.00	1.5498E+01
669	11.842	23.201	2.00	1.5311E+01
670	11.895	23.199	2.00	1.5096E+01
671	11.946	23.198	2.00	1.4886E+01
672	11.994	23.199	2.00	1.4683E+01
673	12.039	23.196	2.00	1.4505E+01
675	18.397	17.990	3.00	5.7338E+00
676	12.192	19.492	2.00	1.1450E+01
677	12.542	19.394	1.00	1.1484E+01
678	12.890	19.406	1.00	1.0772E+01
679	12.956	19.406	2.00	1.0588E+01
680	16.296	22.933	1.00	7.9894E-01
681	16.235	22.940	1.00	8.0806E-01
682	16.190	22.928	1.00	8.3806E-01
683	16.896	22.930	2.00	6.4674E-01
684	16.136	22.929	1.00	8.8926E-01
685	16.641	22.928	5.00	7.1424E-01
686	16.494	22.924	3.00	7.5574E-01
687	16.440	22.920	4.00	7.7330E-01
688	16.390	22.926	5.00	7.8100E-01
689	16.350	22.931	6.00	7.8685E-01
690	16.896	23.000	2.00	5.9470E-01
691	16.001	22.991	2.00	9.5963E-01
692	12.685	19.399	1.00	1.1324E+01
693	12.747	19.397	1.00	1.1146E+01
694	12.838	19.408	4.00	1.0922E+01
695	8.972	24.054	1.00	9.5593E+00
696	16.767	22.987	4.00	6.3550E-01
698	9.029	24.053	2.00	9.8362E+00
704	9.445	25.819	2.00	1.5215E+01
707	12.902	24.008	5.00	6.5843E+00

Light
Aimpoint (13.500, 35.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
544	14.356	28.099	2.00	1.1239E-02
545	14.394	28.098	2.00	1.1079E-02
571	16.373	27.920	3.00	2.1281E-03
579	16.699	28.004	9.00	5.7062E-06
580	16.495	28.006	9.00	1.1654E-03
581	16.394	28.009	4.00	1.7308E-03
582	16.290	28.015	9.00	2.2954E-03
583	16.196	28.010	9.00	2.8458E-03
584	9.325	25.906	3.00	8.3611E+00
585	8.911	25.905	3.00	7.6197E+00
586	9.496	26.011	9.00	8.7008E+00
587	9.392	26.009	4.00	8.5716E+00
588	9.297	26.006	9.00	8.4515E+00
589	9.197	26.004	9.00	8.3258E+00
590	9.003	26.012	9.00	8.0114E+00
591	8.898	26.006	4.00	7.7754E+00
592	8.795	26.012	9.00	7.5658E+00
593	8.686	26.009	9.00	7.3174E+00
597	9.898	28.997	5.00	4.2424E+00
598	9.956	28.928	5.00	4.2144E+00
599	10.308	28.998	5.00	3.0694E+00
600	10.203	28.998	5.00	3.3663E+00
601	10.260	28.932	5.00	3.3213E+00
602	9.995	29.002	5.00	3.9541E+00
606	12.460	23.842	8.00	7.3737E+00
607	12.857	23.843	8.00	6.0543E+00
611	16.692	23.013	3.00	3.1399E-01
612	16.746	22.942	2.00	3.3245E-01
613	16.797	22.945	2.00	3.2593E-01
614	16.850	22.948	2.00	3.1924E-01
615	16.101	23.000	3.00	6.5995E-01
616	16.299	23.015	3.00	5.3927E-01
617	16.494	23.007	3.00	4.3041E-01
618	16.642	23.012	4.00	3.4316E-01
619	16.849	23.009	4.00	2.9648E-01
620	16.549	22.933	2.00	4.2893E-01
633	9.003	24.067	2.00	4.1406E+00
638	16.050	23.000	6.00	6.8937E-01
639	16.241	23.016	4.00	5.7219E-01
640	16.446	23.003	4.00	4.5973E-01
653	11.009	29.807	3.00	7.9048E-01
654	11.011	29.702	3.00	8.6450E-01
657	9.201	25.784	4.00	8.0135E+00
658	18.138	17.962	7.00	4.0608E+00
661	11.945	23.287	3.00	9.0055E+00
662	16.562	22.997	4.00	3.9531E-01
663	16.365	22.998	4.00	5.0855E-01
664	16.164	22.999	4.00	6.2407E-01
666	12.931	19.598	4.00	6.8528E+00
667	12.317	19.491	12.00	5.6673E+00
668	11.795	23.199	2.00	9.0560E+00
669	11.842	23.201	2.00	9.0809E+00
670	11.895	23.199	2.00	9.1117E+00
671	11.946	23.198	2.00	9.0812E+00
672	11.994	23.199	2.00	9.0447E+00
673	12.039	23.196	2.00	9.0143E+00
675	18.397	17.990	3.00	3.6790E+00
676	12.192	19.492	2.00	5.3003E+00
677	12.542	19.394	1.00	5.9794E+00
678	12.890	19.406	1.00	6.4736E+00
679	12.956	19.406	2.00	6.5111E+00
680	16.296	22.933	1.00	5.7654E-01
681	16.235	22.940	1.00	6.0905E-01
682	16.190	22.928	1.00	6.4060E-01
683	16.896	22.930	2.00	3.2107E-01
684	16.136	22.929	1.00	6.7168E-01
685	16.641	22.928	5.00	3.7726E-01
686	16.494	22.924	3.00	4.6474E-01
687	16.440	22.920	4.00	4.9797E-01
688	16.390	22.926	5.00	5.2466E-01
689	16.350	22.931	6.00	5.4589E-01
690	16.896	23.000	2.00	2.9524E-01
691	16.001	22.991	2.00	7.2179E-01
692	12.685	19.399	1.00	6.3168E+00
693	12.747	19.397	1.00	6.3741E+00
694	12.838	19.408	4.00	6.4478E+00

Table H-2.1
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-1.000, 68.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
314	8.602	42.407	9.00	7.8736E+00
315	8.695	42.406	9.00	7.8639E+00
316	8.797	42.406	4.00	7.8499E+00
317	8.898	42.406	9.00	7.8360E+00
318	10.599	42.405	9.00	7.6049E+00
319	10.697	42.404	9.00	7.5938E+00
320	10.796	42.408	4.00	7.5707E+00
321	10.892	42.405	9.00	7.5646E+00
322	12.793	40.879	3.00	8.9043E+00
323	13.272	40.881	3.00	8.1123E+00
324	12.592	41.009	9.00	9.0039E+00
325	12.689	41.006	9.00	8.8534E+00
326	12.789	41.005	4.00	8.6945E+00
327	12.895	41.008	9.00	8.5191E+00
328	13.096	41.002	9.00	8.2060E+00
329	13.190	41.007	9.00	8.0469E+00
330	13.388	41.003	9.00	7.7350E+00
331	13.290	41.005	4.00	7.8894E+00
332	13.598	41.007	9.00	7.3916E+00
333	13.697	41.003	9.00	7.2383E+00
334	13.790	41.009	4.00	7.0804E+00
335	13.901	41.007	9.00	6.9050E+00
336	8.197	40.210	5.00	1.2761E+01
337	8.112	40.213	3.00	1.2424E+01
339	6.398	48.696	5.00	1.6372E+01
340	6.301	48.697	5.00	1.7010E+01
341	6.350	48.624	5.00	1.7119E+01
344	10.598	36.002	6.00	4.7658E+00
345	10.593	35.911	4.00	4.6048E+00
346	10.905	37.218	3.00	8.1116E+00
347	11.287	37.208	3.00	7.9953E+00
348	6.546	33.808	8.00	4.0604E-01
349	6.953	33.803	8.00	5.2881E-01
350	10.439	35.215	3.00	3.3524E+00
351	10.542	35.211	2.00	3.3753E+00
352	9.847	34.756	2.00	2.3476E+00
353	9.795	34.854	3.00	2.5083E+00
354	9.400	34.859	3.00	2.3877E+00
355	9.202	34.854	3.00	2.3132E+00
356	9.597	34.855	3.00	2.4450E+00
357	9.958	34.753	2.00	2.3799E+00
358	9.902	34.755	2.00	2.3645E+00
359	11.002	43.509	3.00	5.0000E+00
360	10.802	43.554	2.00	4.8561E+00
361	10.504	43.454	8.00	5.0422E+00
362	10.700	43.455	8.00	5.0732E+00
363	10.602	43.452	8.00	5.0637E+00
364	10.697	43.555	8.00	4.8328E+00
365	10.602	43.552	8.00	4.8211E+00
366	10.800	43.458	2.00	5.0831E+00
367	10.312	36.012	2.00	4.7358E+00
368	9.151	34.844	6.00	2.2776E+00
369	9.245	34.850	4.00	2.3199E+00
370	9.849	34.846	4.00	2.5115E+00
371	9.454	34.847	4.00	2.3831E+00
372	9.657	34.844	4.00	2.4446E+00
373	9.654	34.760	2.00	2.2895E+00
374	8.159	40.133	4.00	1.2644E+01
375	5.995	40.009	2.00	3.8823E+00
376	8.601	38.608	2.00	1.3198E+01
377	13.799	38.606	2.00	7.4290E+00
378	12.946	44.119	3.00	3.2439E+00
379	13.418	44.125	3.00	2.9458E+00
380	8.551	48.736	3.00	2.0927E+00
381	13.080	44.070	4.00	3.2200E+00
382	10.502	43.550	8.00	4.8061E+00
383	12.997	44.208	4.00	3.1039E+00
384	13.103	44.210	4.00	3.0383E+00
385	13.289	44.213	4.00	2.9240E+00
386	13.391	44.213	4.00	2.8632E+00
387	13.494	44.207	4.00	2.8085E+00
388	13.593	44.209	4.00	2.7473E+00
389	8.402	48.806	4.00	3.0522E+00
390	8.502	48.805	4.00	2.4197E+00
391	8.597	48.809	4.00	1.8177E+00
392	8.687	48.815	4.00	1.7491E+00

Moderate
Aimpoint (13.000, 35.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
708	12.999	24.009	5.00	5.9763E+00
709	12.395	24.004	5.00	9.8244E+00
710	12.311	24.005	5.00	1.0371E+01
711	12.600	24.007	5.00	8.4723E+00
712	12.497	24.007	5.00	9.1463E+00
713	12.695	24.010	5.00	7.8697E+00
714	12.801	24.013	5.00	7.1995E+00
723	9.493	25.876	4.00	1.5173E+01
725	12.805	23.915	4.00	7.4689E+00
726	12.900	23.910	4.00	6.8733E+00
727	12.997	23.909	4.00	6.2525E+00
728	12.313	23.904	4.00	1.0728E+01
730	12.394	23.906	4.00	1.0183E+01
731	12.497	23.905	4.00	9.5024E+00
732	12.598	23.906	4.00	8.8285E+00
733	12.698	23.904	4.00	8.1909E+00
734	18.172	18.053	4.00	6.0969E+00
735	12.647	19.408	1.00	1.1455E+01
736	12.592	19.404	1.00	1.1566E+01
737	12.719	19.510	4.00	1.1533E+01
738	12.927	19.510	8.00	1.0905E+01
739	12.496	19.604	5.00	1.2100E+01
740	12.521	19.496	4.00	1.1781E+01
741	12.723	19.598	4.00	1.1762E+01
742	16.695	22.940	1.00	6.9062E-01
747	15.000	16.755	3.00	7.8048E+00
755	14.953	16.709	2.00	7.6304E+00
759	14.954	16.752	4.00	7.6639E+00
760	14.400	15.346	2.00	4.6553E+00
761	17.998	18.471	4.00	5.5162E+00
762	14.929	14.860	4.00	5.2876E+00
763	15.357	15.405	3.00	7.4746E+00
766	14.298	15.349	9.00	4.3872E+00
767	17.905	18.470	4.00	5.7410E+00
768	18.003	14.798	7.00	1.3715E+01
770	18.800	19.002	2.00	2.2571E+00
771	18.674	18.999	7.00	2.5782E+00
772	18.736	18.998	8.00	2.4248E+00
773	18.870	19.061	6.00	2.0321E+00
774	17.506	14.808	6.00	1.2230E+01
775	18.651	19.059	8.00	2.5756E+00
776	17.999	14.606	4.00	1.4030E+01
777	18.950	19.002	4.00	1.8801E+00
778	18.793	15.558	1.00	1.3324E+01
780	18.842	15.405	3.00	1.3951E+01
782	18.636	15.483	5.00	1.3385E+01
783	18.794	15.483	6.00	1.3596E+01
784	18.591	15.481	2.00	1.3331E+01
785	18.685	15.488	5.00	1.3434E+01
786	18.543	15.483	4.00	1.3261E+01
787	18.902	15.479	2.00	1.3756E+01
788	18.949	15.474	3.00	1.3839E+01
789	18.949	15.405	6.00	1.4113E+01
790	18.844	15.477	2.00	1.3685E+01
791	18.996	15.472	3.00	1.3911E+01
792	18.997	15.406	5.00	1.4182E+01
793	18.439	15.487	3.00	1.3111E+01
794	18.489	15.483	3.00	1.3189E+01
795	18.739	15.483	5.00	1.3523E+01
798	18.846	15.549	4.00	1.3419E+01
799	18.400	15.488	4.00	1.3057E+01
800	16.425	15.736	18.00	1.0957E+01
801	16.249	15.746	3.00	1.0854E+01
804	18.624	18.999	3.00	2.7039E+00
805	18.490	15.405	3.00	1.3415E+01
809	14.896	16.752	2.00	7.4890E+00
811	15.001	16.717	3.00	7.7812E+00
812	14.851	16.757	5.00	7.3570E+00
813	14.991	14.868	2.00	5.4589E+00
814	18.952	19.064	6.00	1.8270E+00
815	18.545	15.420	4.00	1.3454E+01
816	18.738	15.415	5.00	1.3758E+01
823	17.948	18.476	2.00	5.6241E+00
824	14.955	16.670	3.00	7.6088E+00
825	14.848	16.661	3.00	7.2780E+00
826	14.800	16.654	3.00	7.1274E+00

Light
Aimpoint (13.500, 35.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
695	8.972	24.054	1.00	4.0285E+00
696	16.767	22.987	4.00	3.1292E-01
698	9.029	24.053	2.00	4.1828E+00
704	9.445	25.819	2.00	8.4349E+00
707	12.902	24.008	5.00	5.5426E+00
708	12.999	24.009	5.00	5.1763E+00
709	12.395	24.004	5.00	7.2326E+00
710	12.311	24.005	5.00	7.4847E+00
711	12.600	24.007	5.00	6.6062E+00
712	12.497	24.007	5.00	6.9178E+00
713	12.695	24.010	5.00	6.3122E+00
714	12.801	24.013	5.00	5.9115E+00
723	9.493	25.876	4.00	8.5641E+00
725	12.805	23.915	4.00	6.1030E+00
726	12.900	23.910	4.00	5.7512E+00
727	12.997	23.909	4.00	5.3833E+00
728	12.313	23.904	4.00	7.6840E+00
730	12.394	23.906	4.00	7.4377E+00
731	12.497	23.905	4.00	7.1318E+00
732	12.598	23.906	4.00	6.8276E+00
733	12.698	23.904	4.00	6.5329E+00
734	18.172	18.053	4.00	3.8842E+00
735	12.647	19.408	1.00	6.2483E+00
736	12.592	19.404	1.00	6.1144E+00
737	12.719	19.510	4.00	6.5873E+00
738	12.927	19.510	8.00	6.6877E+00
739	12.496	19.604	5.00	6.3085E+00
740	12.521	19.496	4.00	6.1421E+00
741	12.723	19.598	4.00	6.7675E+00
742	16.695	22.940	1.00	3.4100E-01
747	15.000	16.755	3.00	3.5471E+00
755	14.953	16.709	2.00	3.4575E+00
759	14.954	16.752	4.00	3.4785E+00
760	14.400	15.346	2.00	1.8936E+00
761	17.998	18.471	4.00	3.5186E+00
762	14.929	14.860	4.00	2.2621E+00
763	15.357	15.405	3.00	3.3892E+00
766	14.298	15.349	9.00	1.7577E+00
767	17.905	18.470	4.00	3.6486E+00
768	18.003	14.798	7.00	6.9241E+00
770	18.800	19.002	2.00	1.5975E+00
771	18.674	18.999	7.00	1.7830E+00
772	18.736	18.998	8.00	1.6945E+00
773	18.870	19.061	6.00	1.4690E+00
774	17.506	14.808	6.00	6.0824E+00
775	18.651	19.059	8.00	1.7824E+00
776	17.999	14.606	4.00	6.9759E+00
777	18.950	19.002	4.00	1.3796E+00
778	18.793	15.558	1.00	7.2041E+00
780	18.842	15.405	3.00	7.4606E+00
782	18.636	15.483	5.00	7.1902E+00
783	18.794	15.483	6.00	7.3099E+00
784	18.591	15.481	2.00	7.1584E+00
785	18.685	15.488	5.00	7.2211E+00
786	18.543	15.483	4.00	7.1198E+00
787	18.902	15.479	2.00	7.3978E+00
788	18.949	15.474	3.00	7.4417E+00
789	18.949	15.405	6.00	7.5531E+00
790	18.844	15.477	2.00	7.3565E+00
791	18.996	15.472	3.00	7.4813E+00
792	18.997	15.406	5.00	7.5930E+00
793	18.439	15.487	3.00	7.0374E+00
794	18.489	15.483	3.00	7.0789E+00
795	18.739	15.483	5.00	7.2682E+00
798	18.846	15.549	4.00	7.2520E+00
799	18.400	15.488	4.00	7.0073E+00
800	16.425	15.736	18.00	5.6096E+00
801	16.249	15.746	3.00	5.3087E+00
804	18.624	18.999	3.00	1.8557E+00
805	18.490	15.405	3.00	7.1563E+00
809	14.896	16.752	2.00	3.3937E+00
811	15.001	16.717	3.00	3.5316E+00
812	14.851	16.757	5.00	3.3303E+00
813	14.991	14.868	2.00	2.3549E+00
814	18.952	19.064	6.00	1.3508E+00
815	18.545	15.420	4.00	7.1880E+00

Table H-2.1
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-1.000, 68.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
393	12.796	44.209	4.00	3.2226E+00
394	12.895	44.207	4.00	3.1660E+00
395	12.071	41.392	4.00	9.0953E+00
396	7.343	34.892	4.00	1.3408E+00
397	6.245	42.315	4.00	8.8531E+00
398	10.803	48.912	3.00	5.5601E-01
399	10.805	48.820	3.00	5.5883E-01
400	10.305	43.500	8.00	4.8926E+00
401	10.488	34.904	4.00	2.8235E+00
402	8.483	42.185	4.00	8.6991E+00
403	17.533	17.964	7.00	2.4019E+00
404	8.632	38.599	1.00	1.3143E+01
405	6.029	40.000	1.00	4.0123E+00
406	8.557	38.597	2.00	1.2990E+01
407	5.956	39.995	2.00	3.7096E+00
408	7.498	33.193	2.00	5.6275E-01
409	7.495	33.301	3.00	5.8523E-01
410	7.348	33.199	2.00	5.2903E-01
411	7.593	33.198	2.00	5.8598E-01
412	7.544	33.193	2.00	5.7345E-01
413	7.449	33.194	2.00	5.5155E-01
414	7.397	33.194	2.00	5.3945E-01
418	10.002	34.741	2.00	2.3733E+00
419	9.449	34.744	6.00	2.1903E+00
420	9.594	34.747	3.00	2.2452E+00
421	9.500	34.743	5.00	2.2058E+00
422	9.550	34.743	4.00	2.2229E+00
423	9.746	34.743	5.00	2.2896E+00
424	9.999	34.841	2.00	2.5520E+00
425	9.094	34.839	2.00	2.2493E+00
426	17.792	17.981	3.00	2.5079E+00
427	10.899	43.495	3.00	5.0136E+00
429	9.319	34.836	4.00	2.3181E+00
430	9.524	34.841	4.00	2.3951E+00
431	9.718	34.838	4.00	2.4537E+00
432	9.924	34.837	4.00	2.5200E+00
436	9.398	34.746	1.00	2.1767E+00
438	9.347	34.743	1.00	2.1537E+00
439	9.291	34.746	1.00	2.1403E+00
440	9.241	34.744	2.00	2.1195E+00
442	10.519	35.124	2.00	3.2170E+00
443	13.757	38.595	1.00	7.4842E+00
444	13.837	38.595	2.00	7.3642E+00
445	11.396	39.192	2.00	1.1849E+01
446	8.756	42.197	2.00	8.6218E+00
447	11.477	42.193	2.00	7.9518E+00
448	13.375	40.781	2.00	8.0732E+00
449	10.139	35.972	2.00	4.6149E+00
450	6.473	43.754	2.00	1.5238E+01
451	10.924	42.076	4.00	8.3843E+00
452	6.691	34.005	5.00	4.7410E-01
453	6.594	33.998	5.00	4.4169E-01
454	6.492	34.000	5.00	4.0870E-01
455	6.396	34.000	5.00	3.7744E-01
456	7.099	33.999	5.00	6.0617E-01
457	6.895	33.999	5.00	5.3977E-01
458	6.998	33.999	5.00	5.7330E-01
459	6.795	34.002	5.00	5.0762E-01
460	10.998	37.310	4.00	8.3347E+00
461	11.194	37.313	4.00	8.2893E+00
462	10.901	37.311	4.00	8.3637E+00
463	11.290	37.311	4.00	8.2581E+00
464	10.798	37.311	4.00	8.3917E+00
465	11.394	37.314	4.00	8.2374E+00
466	6.639	43.834	4.00	1.4671E+01
467	13.496	40.835	4.00	7.8122E+00
468	8.855	42.261	4.00	8.3645E+00
469	11.547	42.255	4.00	7.7997E+00
470	6.894	33.898	4.00	5.2475E-01
471	6.689	33.899	4.00	4.6053E-01
472	6.593	33.896	4.00	4.3006E-01
473	6.490	33.893	4.00	3.9746E-01
474	6.395	33.892	4.00	3.6761E-01
475	7.098	33.899	4.00	5.8895E-01
476	10.198	43.507	4.00	4.8552E+00
477	7.000	33.899	4.00	5.5818E-01

Moderate
Aimpoint (13.000, 35.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
827	14.894	16.655	3.00	7.4132E+00
828	15.029	18.531	3.00	7.4882E+00
831	18.999	19.004	5.00	1.7554E+00
832	18.739	19.068	4.00	2.3496E+00
834	21.402	20.598	4.00	6.3806E-04
835	10.184	20.652	4.00	4.5770E+00
836	15.895	13.986	4.00	5.6584E+00
843	15.002	18.612	4.00	7.3781E+00
846	17.548	14.720	33.00	1.2409E+01
847	17.452	14.713	7.00	1.2108E+01
848	17.619	14.598	28.00	1.2731E+01
849	17.847	14.523	14.00	1.3619E+01
850	17.645	14.519	5.00	1.2888E+01
851	17.522	14.526	16.00	1.2436E+01
852	17.775	18.473	40.00	6.0451E+00
853	14.322	15.398	16.00	4.5182E+00
854	17.942	18.391	2.00	5.8367E+00
855	17.799	18.399	5.00	6.1578E+00
856	17.750	14.796	9.00	1.2964E+01
857	14.991	14.782	10.00	5.3069E+00
858	18.573	19.060	12.00	2.7676E+00
859	18.800	19.065	3.00	2.2016E+00
860	18.868	18.997	4.00	2.0955E+00
861	18.943	15.543	6.00	1.3557E+01
862	18.900	15.398	2.00	1.4066E+01
863	14.959	18.529	2.00	7.3629E+00
864	17.794	14.710	24.00	1.3200E+01
865	18.790	15.396	2.00	1.3904E+01
866	15.393	15.391	1.00	7.5508E+00
867	15.299	15.393	1.00	7.2819E+00
868	17.645	14.717	10.00	1.2719E+01
869	14.796	16.695	3.00	7.1454E+00
870	18.683	15.404	4.00	1.3712E+01
871	15.186	16.535	4.00	8.2294E+00
872	17.453	14.800	1.00	1.2077E+01
873	18.898	15.544	4.00	1.3499E+01
874	14.892	16.705	3.00	7.4431E+00
875	14.798	16.747	5.00	7.1898E+00
876	14.848	16.708	4.00	7.3122E+00
879	17.501	20.109	2.00	3.5630E+00
880	11.112	13.965	2.00	4.9319E-02
881	11.315	20.000	2.00	9.0311E+00
882	19.020	13.167	2.00	1.9024E+01
883	17.944	14.715	6.00	1.3670E+01
884	15.000	16.667	3.00	7.7431E+00
885	17.712	14.726	1.00	1.2922E+01
886	17.630	18.485	1.00	6.3650E+00
887	18.486	15.329	3.00	1.3627E+01
888	14.197	15.362	1.00	4.1353E+00
889	18.997	15.547	2.00	1.3605E+01
890	18.440	15.406	2.00	1.3336E+01
891	11.792	14.752	1.00	2.9057E-01
892	11.741	14.747	3.00	2.7413E-01
893	11.645	14.745	3.00	2.4604E-01
894	11.596	14.742	1.00	2.3121E-01
895	10.238	14.607	5.00	4.0886E-02
896	10.093	14.596	5.00	2.6961E-02
897	9.997	14.603	3.00	1.8294E-02
898	10.039	15.353	7.00	4.3900E-02
899	10.234	14.997	4.00	6.1009E-02
900	16.022	13.496	2.00	4.7131E+00
901	16.245	13.555	4.00	5.3600E+00
903	16.394	13.557	4.00	6.1025E+00
904	19.152	16.827	6.00	8.0966E+00
905	15.501	13.490	2.00	3.9020E+00
906	19.286	16.899	3.00	7.6036E+00
907	19.194	16.828	6.00	8.0429E+00
908	19.152	16.901	2.00	7.7680E+00
909	18.885	16.902	2.00	8.1103E+00
910	19.239	16.901	3.00	7.6552E+00
911	17.490	16.998	2.00	9.7668E+00
912	18.695	16.902	2.00	8.3570E+00
913	17.539	17.001	2.00	9.6901E+00
914	18.004	17.005	3.00	8.9980E+00
915	17.953	16.928	3.00	9.2582E+00
916	18.006	16.927	3.00	9.1895E+00

Light
Aimpoint (13.500, 35.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
816	18.738	15.415	5.00	7.3575E+00
823	17.948	18.476	2.00	3.5806E+00
824	14.955	16.670	3.00	3.4427E+00
825	14.848	16.661	3.00	3.2804E+00
826	14.800	16.654	3.00	3.2061E+00
827	14.894	16.655	3.00	3.3456E+00
828	15.029	18.531	3.00	3.6376E+00
831	18.999	19.004	5.00	1.3077E+00
832	18.739	19.068	4.00	1.6522E+00
835	10.184	20.652	4.00	1.3647E+00
836	15.895	13.986	4.00	2.6349E+00
843	15.002	18.612	4.00	3.6068E+00
846	17.548	14.720	33.00	6.1255E+00
847	17.452	14.713	7.00	5.9487E+00
848	17.619	14.598	28.00	6.2273E+00
849	17.847	14.523	14.00	6.6851E+00
850	17.645	14.519	5.00	6.2643E+00
851	17.522	14.526	16.00	6.0102E+00
852	17.775	18.473	40.00	3.8241E+00
853	14.322	15.398	16.00	1.8233E+00
854	17.942	18.391	2.00	3.7096E+00
855	17.799	18.399	5.00	3.8945E+00
856	17.750	14.796	9.00	6.4936E+00
857	14.991	14.782	10.00	2.2847E+00
858	18.573	19.060	12.00	1.8932E+00
859	18.800	19.065	3.00	1.5669E+00
860	18.868	18.997	4.00	1.5043E+00
861	18.943	15.543	6.00	7.3263E+00
862	18.900	15.398	2.00	7.5216E+00
863	14.959	18.529	2.00	3.5989E+00
864	17.794	14.710	24.00	6.5706E+00
865	18.790	15.396	2.00	7.4282E+00
866	15.393	15.391	1.00	3.4351E+00
867	15.299	15.393	1.00	3.2822E+00
868	17.645	14.717	10.00	6.3003E+00
869	14.796	16.695	3.00	3.2200E+00
870	18.683	15.404	4.00	7.3244E+00
871	15.186	16.535	4.00	3.7511E+00
872	17.453	14.800	1.00	5.9894E+00
873	18.898	15.544	4.00	7.2944E+00
874	14.892	16.705	3.00	3.3660E+00
875	14.798	16.747	5.00	3.2480E+00
876	14.848	16.708	4.00	3.3027E+00
879	17.501	20.109	2.00	2.3117E+00
880	11.112	13.965	2.00	1.2015E-02
881	11.315	20.000	2.00	3.5218E+00
882	19.020	13.167	2.00	9.3058E+00
883	17.944	14.715	6.00	6.8428E+00
884	15.000	16.667	3.00	3.5078E+00
885	17.712	14.726	1.00	6.4226E+00
886	17.630	18.485	1.00	4.0080E+00
887	18.486	15.329	3.00	7.2271E+00
888	14.197	15.362	1.00	1.6360E+00
889	18.997	15.547	2.00	7.3560E+00
890	18.440	15.406	2.00	7.1122E+00
891	11.792	14.752	1.00	8.2418E-02
892	11.741	14.747	3.00	7.9106E-02
893	11.645	14.745	3.00	7.3651E-02
894	11.596	14.742	1.00	7.0701E-02
900	16.022	13.496	2.00	2.1988E+00
901	16.245	13.555	4.00	2.4655E+00
903	16.394	13.557	4.00	2.6002E+00
904	19.152	16.827	6.00	4.8214E+00
905	15.501	13.490	2.00	1.7454E+00
906	19.286	16.899	3.00	4.5694E+00
907	19.194	16.828	6.00	4.7907E+00
908	19.152	16.901	2.00	4.6658E+00
909	18.885	16.902	2.00	4.8650E+00
910	19.239	16.901	3.00	4.6003E+00
911	17.490	16.998	2.00	5.8701E+00
912	18.695	16.902	2.00	5.0082E+00
913	17.539	17.001	2.00	5.8270E+00
914	18.004	17.005	3.00	5.4277E+00
915	17.953	16.928	3.00	5.5432E+00
916	18.006	16.927	3.00	5.5028E+00
917	18.056	16.923	3.00	5.4681E+00

Table H-2.1
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-1.000, 68.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
478	6.794	33.899	4.00	4.9350E-01
479	17.571	18.054	4.00	2.4050E+00
487	9.791	34.749	1.00	2.3159E+00
488	10.392	35.134	4.00	3.1964E+00
489	10.439	35.132	3.00	3.2070E+00
490	10.400	35.010	3.00	2.9811E+00
491	10.597	35.018	14.00	3.0566E+00
492	19.800	28.015	4.00	3.0461E+00
493	19.703	28.010	4.00	3.0914E+00
494	19.604	28.009	4.00	3.1405E+00
495	19.401	28.008	4.00	3.2421E+00
496	19.304	28.008	4.00	3.2910E+00
497	19.200	28.005	4.00	3.3408E+00
498	19.110	28.004	4.00	3.3852E+00
499	10.008	26.009	4.00	1.0618E-02
500	9.802	26.009	4.00	1.0143E-02
501	9.695	26.007	4.00	9.8897E-03
502	9.900	26.010	4.00	1.0373E-02
503	19.730	27.915	4.00	3.0418E+00
504	18.916	27.909	4.00	3.4327E+00
505	19.895	28.013	4.00	2.9967E+00
506	19.740	24.595	2.00	2.6658E+00
507	18.109	24.003	2.00	2.5264E+00
508	12.495	19.399	5.00	2.6658E-01
509	19.643	24.526	2.00	2.6587E+00
510	19.854	24.626	2.00	2.6711E+00
511	19.855	24.555	1.00	2.6674E+00
512	19.692	24.607	2.00	2.6649E+00
513	19.598	24.528	2.00	2.6573E+00
514	18.007	24.004	1.00	2.4857E+00
515	19.549	24.597	2.00	2.6598E+00
516	19.598	24.595	1.00	2.6612E+00
517	16.593	22.938	2.00	1.8568E+00
518	12.795	19.401	1.00	3.8160E-01
519	16.235	22.881	1.00	1.7165E+00
520	16.298	22.879	1.00	1.7408E+00
521	12.999	19.402	2.00	4.5981E-01
522	18.603	29.041	2.00	4.6899E+00
523	18.604	28.948	2.00	4.5951E+00
524	18.297	18.033	2.00	2.6737E+00
525	18.296	17.953	2.00	2.6864E+00
526	18.347	17.998	2.00	2.6810E+00
527	22.263	25.840	2.00	2.3431E+00
528	22.309	25.843	1.00	2.3376E+00
529	12.419	23.835	2.00	2.4941E-01
530	12.505	23.827	2.00	2.8348E-01
531	12.816	23.833	2.00	4.0719E-01
532	12.902	23.829	2.00	4.4130E-01
533	11.899	23.292	2.00	3.9122E-02
534	11.910	23.358	2.00	4.3859E-02
535	11.983	23.357	2.00	7.2407E-02
536	21.399	26.009	1.00	2.3769E+00
537	21.395	25.895	2.00	2.4099E+00
538	19.362	25.995	2.00	2.6117E+00
539	19.426	25.990	2.00	2.6047E+00
540	16.793	26.005	1.00	2.1441E+00
541	16.793	25.881	2.00	2.1352E+00
542	9.000	24.005	1.00	2.3773E-03
543	8.999	24.119	2.00	2.7132E-03
544	14.356	28.099	2.00	1.7492E+00
545	14.394	28.098	2.00	1.7704E+00
546	19.549	24.524	3.00	2.6554E+00
547	18.194	23.907	2.00	2.5517E+00
548	18.195	24.003	5.00	2.5608E+00
549	19.642	24.595	2.00	2.6626E+00
550	17.921	24.011	1.00	2.4519E+00
551	17.953	24.010	1.00	2.4646E+00
552	17.984	24.006	1.00	2.4767E+00
553	21.448	28.530	3.00	2.3914E+00
554	22.592	28.608	9.00	1.6813E+00
555	22.490	28.608	4.00	1.7471E+00
556	22.395	28.610	9.00	1.8085E+00
557	22.291	28.610	9.00	1.8756E+00
558	22.098	28.610	9.00	2.0000E+00
559	21.996	28.605	4.00	2.0647E+00
560	21.900	28.606	9.00	2.1267E+00

Moderate
Aimpoint (13.000, 35.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
917	18.056	16.923	3.00	9.1327E+00
918	18.099	16.922	4.00	9.0780E+00
919	17.894	16.929	2.00	9.3351E+00
920	12.051	14.750	5.00	3.9024E-01
921	12.100	14.746	4.00	4.0715E-01
922	12.000	14.751	2.00	3.7080E-01
923	11.948	14.751	3.00	3.5045E-01
924	11.897	14.751	4.00	3.3048E-01
925	11.847	14.752	1.00	3.1131E-01
926	15.144	16.924	2.00	8.3656E+00
927	18.594	15.407	4.00	1.3567E+01
928	15.195	16.924	2.00	8.5223E+00
929	16.150	13.561	4.00	5.0734E+00
930	16.107	13.559	4.00	5.0003E+00
931	16.056	13.559	4.00	4.9196E+00
932	16.003	13.559	4.00	4.8358E+00
933	18.637	15.415	4.00	1.3606E+01
934	17.893	16.999	2.00	9.1754E+00
935	18.196	17.004	3.00	8.7179E+00
936	17.843	17.001	2.00	9.2442E+00
940	16.341	13.548	4.00	5.8182E+00
941	16.289	13.547	4.00	5.5579E+00
942	15.976	13.476	2.00	4.5947E+00
943	19.301	16.815	16.00	7.9785E+00
944	15.744	13.549	2.00	4.4039E+00
945	15.789	13.555	2.00	4.4882E+00
946	10.190	14.595	4.00	3.5839E-02
947	10.142	14.596	4.00	3.1469E-02
948	10.195	14.995	3.00	5.5431E-02
949	18.996	16.900	2.00	7.9745E+00
950	18.521	16.997	12.00	8.2630E+00
951	18.949	16.902	2.00	8.0272E+00
952	18.150	17.000	3.00	8.7965E+00
953	18.055	17.000	3.00	8.9357E+00
954	18.098	16.998	3.00	8.8780E+00
955	18.498	16.900	4.00	8.6195E+00
956	17.792	17.000	2.00	9.3211E+00
957	17.746	16.997	2.00	9.3946E+00
958	17.696	16.997	2.00	9.4677E+00
959	18.643	16.902	9.00	8.4246E+00
960	18.452	16.901	4.00	8.6759E+00
961	18.400	16.901	1.00	8.7433E+00
962	18.350	16.901	1.00	8.8081E+00
963	18.299	16.903	1.00	8.8683E+00
964	18.250	16.903	1.00	8.9320E+00
965	18.196	16.903	1.00	9.0022E+00
966	18.145	16.907	1.00	9.0576E+00
967	17.841	16.917	1.00	9.4329E+00
968	11.844	14.672	2.00	2.7824E-01
969	11.788	14.673	2.00	2.6054E-01
970	12.047	14.672	3.00	3.4759E-01
971	11.992	14.668	2.00	3.2684E-01
972	11.942	14.671	2.00	3.1126E-01
973	11.892	14.671	2.00	2.9421E-01
974	10.352	15.004	2.00	7.8065E-02
975	10.399	15.002	2.00	8.4567E-02
976	19.263	16.995	6.00	7.1889E+00
978	19.336	16.911	2.00	7.4819E+00
979	10.298	15.004	2.00	7.0428E-02
980	19.390	16.905	2.00	7.4400E+00
981	18.972	16.996	6.00	7.6087E+00
982	16.198	13.556	2.00	5.1366E+00
983	10.044	14.609	1.00	2.2836E-02
984	18.538	16.909	2.00	8.5372E+00
985	18.587	16.905	2.00	8.4869E+00
986	17.597	17.004	1.00	9.5996E+00
987	9.999	15.357	7.00	3.6650E-02
988	17.649	17.006	2.00	9.5193E+00
989	15.839	13.561	4.00	4.5808E+00
990	15.892	13.562	4.00	4.6671E+00
991	15.941	13.557	4.00	4.7329E+00
992	18.792	16.910	6.00	8.2005E+00
993	19.192	16.912	3.00	7.6665E+00
994	19.043	16.912	8.00	7.8626E+00
995	11.693	14.753	2.00	2.6233E-01
996	19.096	16.911	7.00	7.7972E+00

Light
Aimpoint (13.500, 35.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
918	18.099	16.922	4.00	5.4359E+00
919	17.894	16.929	2.00	5.5882E+00
920	12.051	14.750	5.00	9.6485E-02
921	12.100	14.746	4.00	9.8691E-02
922	12.000	14.751	2.00	9.3791E-02
923	11.948	14.751	3.00	9.0922E-02
924	11.897	14.751	4.00	8.8109E-02
925	11.847	14.752	1.00	8.5456E-02
926	15.144	16.924	2.00	3.8409E+00
927	18.594	15.407	4.00	7.2440E+00
928	15.195	16.924	2.00	3.9280E+00
929	16.150	13.561	4.00	2.3886E+00
930	16.107	13.559	4.00	2.3480E+00
931	16.056	13.559	4.00	2.3027E+00
932	16.003	13.559	4.00	2.2557E+00
933	18.637	15.415	4.00	7.2715E+00
934	17.893	16.999	2.00	5.5278E+00
935	18.196	17.004	3.00	5.2649E+00
936	17.843	17.001	2.00	5.5685E+00
940	16.341	13.548	4.00	2.5413E+00
941	16.289	13.547	4.00	2.4941E+00
942	15.976	13.476	2.00	2.1363E+00
943	19.301	16.815	16.00	4.7470E+00
944	15.744	13.549	2.00	2.0153E+00
945	15.789	13.555	2.00	2.0614E+00
949	18.996	16.900	2.00	4.7852E+00
950	18.521	16.997	12.00	4.9980E+00
951	18.949	16.902	2.00	4.8167E+00
952	18.150	17.000	3.00	5.3086E+00
953	18.055	17.000	3.00	5.3893E+00
954	18.098	16.998	3.00	5.3549E+00
955	18.498	16.900	4.00	5.1596E+00
956	17.792	17.000	2.00	5.6127E+00
957	17.746	16.997	2.00	5.6539E+00
958	17.696	16.997	2.00	5.6962E+00
959	18.643	16.902	9.00	5.0474E+00
960	18.452	16.901	4.00	5.1927E+00
961	18.400	16.901	1.00	5.2319E+00
962	18.350	16.901	1.00	5.2695E+00
963	18.299	16.903	1.00	5.3054E+00
964	18.250	16.903	1.00	5.3424E+00
965	18.196	16.903	1.00	5.3831E+00
966	18.145	16.907	1.00	5.4171E+00
967	17.841	16.917	1.00	5.6395E+00
968	11.844	14.672	2.00	7.6810E-02
969	11.788	14.673	2.00	7.4127E-02
970	12.047	14.672	3.00	8.6909E-02
971	11.992	14.668	2.00	8.3709E-02
972	11.942	14.671	2.00	8.1573E-02
973	11.892	14.671	2.00	7.9089E-02
974	10.352	15.004	2.00	3.7722E-03
975	10.399	15.002	2.00	7.1680E-03
976	19.263	16.995	6.00	4.3745E+00
978	19.336	16.911	2.00	4.5045E+00
980	19.390	16.905	2.00	4.4773E+00
981	18.972	16.996	6.00	4.6183E+00
982	16.198	13.556	2.00	2.4251E+00
984	18.538	16.909	2.00	5.1160E+00
985	18.587	16.905	2.00	5.0849E+00
986	17.597	17.004	1.00	5.7759E+00
988	17.649	17.006	2.00	5.7303E+00
989	15.839	13.561	4.00	2.1122E+00
990	15.892	13.562	4.00	2.1604E+00
991	15.941	13.557	4.00	2.1984E+00
992	18.792	16.910	6.00	4.9211E+00
993	19.192	16.912	3.00	4.6122E+00
994	19.043	16.912	8.00	4.7259E+00
995	11.693	14.753	2.00	7.7045E-02
996	19.096	16.911	7.00	4.6875E+00
997	17.947	17.000	2.00	5.4810E+00
998	15.618	13.553	8.00	1.9079E+00
999	15.370	13.551	12.00	1.6866E+00

Table H-2.1
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-1.000, 68.000)					Moderate Aimpoint (13.000, 35.000)					Light Aimpoint (13.500, 35.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
561	21.782	28.607	9.00	2.2030E+00	997	17.947	17.000	2.00	9.0940E+00					
562	21.586	28.605	9.00	2.3286E+00	998	15.618	13.553	8.00	4.2139E+00					
563	21.490	28.608	4.00	2.3914E+00	999	15.370	13.551	12.00	3.8189E+00					
564	21.392	28.609	9.00	2.4549E+00										
565	21.297	28.609	9.00	2.5161E+00										
566	18.896	28.003	9.00	3.4919E+00										
567	18.792	28.006	4.00	3.5471E+00										
568	18.698	28.005	9.00	3.5934E+00										
569	18.591	28.007	9.00	3.6493E+00										
570	16.849	27.921	3.00	3.0416E+00										
571	16.373	27.920	3.00	2.7788E+00										
572	17.502	28.010	9.00	3.4595E+00										
573	17.394	28.011	4.00	3.4001E+00										
574	17.295	28.008	9.00	3.3419E+00										
575	17.196	28.011	9.00	3.2894E+00										
576	16.999	28.008	9.00	3.1765E+00										
577	16.891	28.005	4.00	3.1135E+00										
578	16.792	28.007	9.00	3.0600E+00										
579	16.699	28.004	9.00	3.0054E+00										
580	16.495	28.006	9.00	2.8933E+00										
581	16.394	28.009	4.00	2.8395E+00										
582	16.290	28.015	9.00	2.7863E+00										
583	16.196	28.010	9.00	2.7297E+00										
584	9.325	25.906	3.00	8.7126E-03										
585	8.911	25.905	3.00	7.7907E-03										
586	9.496	26.011	9.00	9.4450E-03										
587	9.392	26.009	4.00	9.1986E-03										
588	9.297	26.006	9.00	8.9701E-03										
589	9.197	26.004	9.00	8.7337E-03										
590	9.003	26.012	9.00	8.3111E-03										
591	8.898	26.006	4.00	8.0517E-03										
592	8.795	26.012	9.00	7.8313E-03										
593	8.686	26.009	9.00	7.5718E-03										
594	21.294	28.215	3.00	2.3673E+00										
595	21.351	28.210	5.00	2.3339E+00										
596	21.971	28.519	3.00	2.0615E+00										
597	9.898	28.997	5.00	3.1165E-01										
598	9.956	28.928	5.00	3.0720E-01										
599	10.308	28.998	5.00	3.3730E-01										
600	10.203	28.998	5.00	3.3076E-01										
601	10.260	28.932	5.00	3.2614E-01										
602	9.995	29.002	5.00	3.1828E-01										
603	19.799	24.606	6.00	2.6683E+00										
604	22.504	25.918	3.00	2.2878E+00										
605	22.106	25.906	3.00	2.3337E+00										
606	12.460	23.842	8.00	2.6580E-01										
607	12.857	23.843	8.00	4.2368E-01										
608	18.150	24.013	2.00	2.5437E+00										
609	19.796	24.536	4.00	2.6644E+00										
610	18.058	24.013	3.00	2.5069E+00										
611	16.692	23.013	3.00	1.8975E+00										
612	16.746	22.942	2.00	1.9162E+00										
613	16.797	22.945	2.00	1.9361E+00										
614	16.850	22.948	2.00	1.9567E+00										
615	16.101	23.000	3.00	1.6679E+00										
616	16.299	23.015	3.00	1.7451E+00										
617	16.494	23.007	3.00	1.8205E+00										
618	16.642	23.012	4.00	1.8781E+00										
619	16.849	23.009	4.00	1.9583E+00										
620	16.549	22.933	2.00	1.8396E+00										
621	18.699	29.056	8.00	4.6332E+00										
622	18.700	28.951	8.00	4.5285E+00										
623	18.803	29.056	8.00	4.5553E+00										
624	18.800	28.952	8.00	4.4571E+00										
625	18.895	29.057	8.00	4.4873E+00										
626	18.894	28.945	8.00	4.3823E+00										
627	19.005	29.055	2.00	4.4030E+00										
628	19.003	28.949	2.00	4.3072E+00										
629	19.193	29.006	3.00	4.2194E+00										
630	21.326	28.133	4.00	2.3188E+00										
631	21.401	25.959	2.00	2.3910E+00										
632	16.794	25.948	2.00	2.1405E+00										
633	9.003	24.067	2.00	2.5625E-03										
634	14.486	28.839	4.00	2.2356E+00										
635	13.851	28.915	3.00	1.8380E+00										
636	14.853	28.922	3.00	2.5364E+00										

Table H-2.1
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer Protection Unavailable															
Heavy Aimpoint (-1.000, 68.000)					Moderate Aimpoint (13.000, 35.000)					Light Aimpoint (13.500, 35.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
637	14.327	28.917	3.00	2.1688E+00										
638	16.050	23.000	6.00	1.6481E+00										
639	16.241	23.016	4.00	1.7226E+00										
640	16.446	23.003	4.00	1.8018E+00										
641	14.697	29.012	4.00	2.4811E+00										
642	14.497	29.005	4.00	2.3358E+00										
643	14.397	29.006	4.00	2.2657E+00										
644	14.295	29.014	4.00	2.1979E+00										
645	14.193	29.009	4.00	2.1232E+00										
646	14.000	29.008	4.00	1.9863E+00										
647	13.910	29.002	4.00	1.9199E+00										
648	13.802	29.011	4.00	1.8477E+00										
649	13.698	29.008	4.00	1.7729E+00										
650	15.002	28.999	4.00	2.6886E+00										
651	14.906	29.008	4.00	2.6264E+00										
652	14.799	29.006	4.00	2.5496E+00										
653	11.009	29.807	3.00	4.8319E-01										
654	11.011	29.702	3.00	4.7453E-01										
655	18.499	29.000	8.00	4.7250E+00										
656	17.757	23.952	4.00	2.3814E+00										
657	9.201	25.784	4.00	8.0569E-03										
658	18.138	17.962	7.00	2.6556E+00										
659	21.433	25.945	1.00	2.3916E+00										
660	21.362	25.950	2.00	2.3978E+00										
661	11.945	23.287	3.00	5.7040E-02										
662	16.562	22.997	4.00	1.8466E+00										
663	16.365	22.998	4.00	1.7702E+00										
664	16.164	22.999	4.00	1.6923E+00										
665	18.125	23.910	2.00	2.5245E+00										
666	12.931	19.598	4.00	4.2827E-01										
667	12.317	19.491	12.00	1.9713E-01										
669	11.842	23.201	2.00	1.6347E-02										
670	11.895	23.199	2.00	3.6961E-02										
671	11.946	23.198	2.00	5.6802E-02										
672	11.994	23.199	2.00	7.5478E-02										
673	12.039	23.196	2.00	9.2981E-02										
674	19.101	28.996	3.00	4.2783E+00										
675	18.397	17.990	3.00	2.6840E+00										
676	12.192	19.492	2.00	1.4946E-01										
677	12.542	19.394	1.00	2.8470E-01										
678	12.890	19.406	1.00	4.1790E-01										
679	12.956	19.406	2.00	4.4321E-01										
680	16.296	22.933	1.00	1.7416E+00										
681	16.235	22.940	1.00	1.7182E+00										
682	16.190	22.928	1.00	1.7004E+00										
683	16.896	22.930	2.00	1.9739E+00										
684	16.136	22.929	1.00	1.6795E+00										
685	16.641	22.928	5.00	1.8751E+00										
686	16.494	22.924	3.00	1.8180E+00										
687	16.440	22.920	4.00	1.7970E+00										
688	16.390	22.926	5.00	1.7778E+00										
689	16.350	22.931	6.00	1.7625E+00										
690	16.896	23.000	2.00	1.9762E+00										
691	16.001	22.991	2.00	1.6289E+00										
692	12.685	19.399	1.00	3.3946E-01										
693	12.747	19.397	1.00	3.6329E-01										
694	12.838	19.408	4.00	3.9792E-01										
695	8.972	24.054	1.00	2.5024E-03										
696	16.767	22.987	4.00	1.9258E+00										
697	16.828	25.940	1.00	2.1544E+00										
698	9.029	24.053	2.00	2.5393E-03										
699	16.757	25.938	2.00	2.1240E+00										
700	19.394	25.992	2.00	2.6082E+00										
701	19.317	24.557	2.00	2.6498E+00										
702	22.076	28.418	2.00	1.9759E+00										
703	18.813	27.821	2.00	3.4357E+00										
704	9.445	25.819	2.00	8.6903E-03										
705	17.004	27.820	2.00	3.0697E+00										
706	21.720	28.201	4.00	2.1280E+00										
707	12.902	24.008	5.00	4.4487E-01										
708	12.999	24.009	5.00	4.8367E-01										
709	12.395	24.004	5.00	2.4210E-01										
710	12.311	24.005	5.00	2.0853E-01										
711	12.600	24.007	5.00	3.2410E-01										
712	12.497	24.007	5.00	2.8292E-01										
713	12.695	24.010	5.00	3.6213E-01										

Table H-2.1
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer Protection Unavailable															
Heavy Aimpoint (-1.000, 68.000)					Moderate Aimpoint (13.000, 35.000)					Light Aimpoint (13.500, 35.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
714	12.801	24.013	5.00	4.0458E-01										
715	22.588	26.007	4.00	2.2411E+00										
716	22.004	26.006	4.00	2.3085E+00										
717	22.104	26.006	4.00	2.2970E+00										
718	22.503	26.012	4.00	2.2488E+00										
719	22.392	26.009	4.00	2.2628E+00										
720	22.186	26.003	4.00	2.2887E+00										
721	19.546	27.857	4.00	3.1091E+00										
722	17.115	27.880	4.00	3.1646E+00										
723	9.493	25.876	4.00	8.9848E-03										
724	22.161	28.479	4.00	1.9358E+00										
725	12.805	23.915	4.00	4.0435E-01										
726	12.900	23.910	4.00	4.4212E-01										
727	12.997	23.909	4.00	4.8075E-01										
728	12.313	23.904	4.00	2.0810E-01										
729	18.395	29.001	4.00	4.8026E+00										
730	12.394	23.906	4.00	2.4040E-01										
731	12.497	23.905	4.00	2.8143E-01										
732	12.598	23.906	4.00	3.2169E-01										
733	12.698	23.904	4.00	3.6151E-01										
734	18.172	18.053	4.00	2.6556E+00										
735	12.647	19.408	1.00	3.2470E-01										
736	12.592	19.404	1.00	3.0369E-01										
737	12.719	19.510	4.00	3.4999E-01										
738	12.927	19.510	8.00	4.2920E-01										
739	12.496	19.604	5.00	2.6345E-01										
740	12.521	19.496	4.00	2.7483E-01										
741	12.723	19.598	4.00	3.4951E-01										
742	16.695	22.940	1.00	1.8964E+00										
743	18.009	23.927	4.00	2.4797E+00										
744	18.059	23.922	3.00	2.4992E+00										
745	18.002	23.818	14.00	2.4673E+00										
746	18.194	23.815	3.00	2.5434E+00										
747	15.000	16.755	3.00	1.4333E+00										
748	21.435	21.006	3.00	2.3304E+00										
749	21.543	21.007	3.00	2.3280E+00										
750	21.396	20.948	2.00	2.3323E+00										
751	21.435	20.949	2.00	2.3315E+00										
752	21.345	20.949	2.00	2.3333E+00										
753	21.483	21.080	2.00	2.3278E+00										
754	21.432	21.073	2.00	2.3291E+00										
755	14.953	16.709	2.00	1.4131E+00										
756	21.227	21.010	2.00	2.3348E+00										
757	21.394	21.073	4.00	2.3300E+00										
758	21.397	21.007	3.00	2.3312E+00										
759	14.954	16.752	4.00	1.4128E+00										
760	14.400	15.346	2.00	1.1851E+00										
761	17.998	18.471	4.00	2.5192E+00										
762	14.929	14.860	4.00	1.4348E+00										
763	15.357	15.405	3.00	1.6202E+00										
764	21.197	20.955	2.00	2.3363E+00										
765	21.195	21.014	3.00	2.3355E+00										
766	14.298	15.349	9.00	1.1386E+00										
767	17.905	18.470	4.00	2.4815E+00										
768	18.003	14.798	7.00	2.8465E+00										
769	21.345	21.006	2.00	2.3323E+00										
770	18.800	19.002	2.00	2.5269E+00										
771	18.674	18.999	7.00	2.5254E+00										
772	18.736	18.998	8.00	2.5265E+00										
773	18.870	19.061	6.00	2.5179E+00										
774	17.506	14.808	6.00	2.6182E+00										
775	18.651	19.059	8.00	2.5151E+00										
776	17.999	14.606	4.00	2.8514E+00										
777	18.950	19.002	4.00	2.5292E+00										
778	18.793	15.558	1.00	2.9674E+00										
779	21.348	21.077	3.00	2.3310E+00										
780	18.842	15.405	3.00	2.9808E+00										
781	21.287	20.950	2.00	2.3345E+00										
782	18.636	15.483	5.00	2.9558E+00										
783	18.794	15.483	6.00	2.9716E+00										
784	18.591	15.481	2.00	2.9514E+00										
785	18.685	15.488	5.00	2.9605E+00										
786	18.543	15.483	4.00	2.9466E+00										
787	18.902	15.479	2.00	2.9826E+00										
788	18.949	15.474	3.00	2.9876E+00										
789	18.949	15.405	6.00	2.9918E+00										

Table H-2.1
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer Protection Unavailable															
Heavy Aimpoint (-1.000, 68.000)					Moderate Aimpoint (13.000, 35.000)					Light Aimpoint (13.500, 35.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
790	18.844	15.477	2.00	2.9769E+00										
791	18.996	15.472	3.00	2.9924E+00										
792	18.997	15.406	5.00	2.9966E+00										
793	18.439	15.487	3.00	2.9360E+00										
794	18.489	15.483	3.00	2.9412E+00										
795	18.739	15.483	5.00	2.9661E+00										
796	21.289	21.080	2.00	2.3323E+00										
797	21.236	21.082	1.00	2.3335E+00										
798	18.846	15.549	4.00	2.9730E+00										
799	18.400	15.488	4.00	2.9321E+00										
800	16.425	15.736	18.00	2.0980E+00										
801	16.249	15.746	3.00	2.0180E+00										
802	20.902	36.117	2.00	3.3511E+00										
803	10.543	35.904	2.00	4.5817E+00										
804	18.624	18.999	3.00	2.5246E+00										
805	18.490	15.405	3.00	2.9448E+00										
806	19.743	24.530	2.00	2.6623E+00										
807	21.591	21.005	1.00	2.3270E+00										
808	21.594	20.934	1.00	2.3285E+00										
809	14.896	16.752	2.00	1.3868E+00										
811	15.001	16.717	3.00	1.4344E+00										
812	14.851	16.757	5.00	1.3665E+00										
813	14.991	14.868	2.00	1.4631E+00										
814	18.952	19.064	6.00	2.5186E+00										
815	18.545	15.420	4.00	2.9497E+00										
816	18.738	15.415	5.00	2.9697E+00										
817	21.482	20.952	5.00	2.3304E+00										
818	21.543	20.952	5.00	2.3292E+00										
819	21.488	21.012	4.00	2.3291E+00										
820	21.279	21.019	4.00	2.3336E+00										
821	21.543	21.086	2.00	2.3263E+00										
822	20.589	39.903	8.00	1.1349E-02										
823	17.948	18.476	2.00	2.4981E+00										
824	14.955	16.670	3.00	1.4147E+00										
825	14.848	16.661	3.00	1.3668E+00										
826	14.800	16.654	3.00	1.3454E+00										
827	14.894	16.655	3.00	1.3876E+00										
828	15.029	18.531	3.00	1.3077E+00										
829	20.592	39.807	8.00	1.2554E-02										
830	21.234	20.953	2.00	2.3356E+00										
831	18.999	19.004	5.00	2.5296E+00										
832	18.739	19.068	4.00	2.5148E+00										
834	21.402	20.598	4.00	2.3388E+00										
836	15.895	13.986	4.00	1.8979E+00										
837	20.946	36.123	2.00	3.3028E+00										
838	10.494	35.913	2.00	4.5867E+00										
839	19.695	24.541	2.00	2.6613E+00										
840	21.078	35.990	4.00	3.3649E+00										
841	10.649	35.769	4.00	4.3714E+00										
842	19.723	24.211	4.00	2.6439E+00										
843	15.002	18.612	4.00	1.2903E+00										
844	11.003	48.819	3.00	4.4766E-01										
845	11.000	48.912	3.00	4.4615E-01										
846	17.548	14.720	33.00	2.6403E+00										
847	17.452	14.713	7.00	2.5964E+00										
848	17.619	14.598	28.00	2.6769E+00										
849	17.847	14.523	14.00	2.7843E+00										
850	17.645	14.519	5.00	2.6914E+00										
851	17.522	14.526	16.00	2.6346E+00										
852	17.775	18.473	40.00	2.4283E+00										
853	14.322	15.398	16.00	1.1488E+00										
854	17.942	18.391	2.00	2.5085E+00										
855	17.799	18.399	5.00	2.4490E+00										
856	17.750	14.796	9.00	2.7305E+00										
857	14.991	14.782	10.00	1.4646E+00										
858	18.573	19.060	12.00	2.5138E+00										
859	18.800	19.065	3.00	2.5162E+00										
860	18.868	18.997	4.00	2.5288E+00										
861	18.943	15.543	6.00	2.9829E+00										
862	18.900	15.398	2.00	2.9872E+00										
863	14.959	18.529	2.00	1.2795E+00										
864	17.794	14.710	24.00	2.7536E+00										
865	18.790	15.396	2.00	2.9760E+00										
866	15.393	15.391	1.00	1.6369E+00										
867	15.299	15.393	1.00	1.5940E+00										
868	17.645	14.717	10.00	2.6849E+00										

Table H-2.1
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer Protection Unavailable															
Heavy Aimpoint (-1.000, 68.000)					Moderate Aimpoint (13.000, 35.000)					Light Aimpoint (13.500, 35.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
869	14.796	16.695	3.00	1.3429E+00										
870	18.683	15.404	4.00	2.9646E+00										
871	15.186	16.535	4.00	1.5208E+00										
872	17.453	14.800	1.00	2.5941E+00										
873	18.898	15.544	4.00	2.9784E+00										
874	14.892	16.705	3.00	1.3858E+00										
875	14.798	16.747	5.00	1.3430E+00										
876	14.848	16.708	4.00	1.3660E+00										
878	21.082	20.967	2.00	2.3386E+00										
879	17.501	20.109	2.00	2.1062E+00										
882	19.020	13.167	2.00	2.9006E+00										
883	17.944	14.715	6.00	2.8223E+00										
884	15.000	16.667	3.00	1.4349E+00										
885	17.712	14.726	1.00	2.7154E+00										
886	17.630	18.485	1.00	2.3676E+00										
887	18.486	15.329	3.00	2.9478E+00										
888	14.197	15.362	1.00	1.0924E+00										
889	18.997	15.547	2.00	2.9879E+00										
890	18.440	15.406	2.00	2.9396E+00										
900	16.022	13.496	2.00	1.9322E+00										
901	16.245	13.555	4.00	2.0544E+00										
903	16.394	13.557	4.00	2.1239E+00										
904	19.152	16.827	6.00	2.9145E+00										
905	15.501	13.490	2.00	1.6920E+00										
906	19.286	16.899	3.00	2.9093E+00										
907	19.194	16.828	6.00	2.9167E+00										
908	19.152	16.901	2.00	2.9015E+00										
909	18.885	16.902	2.00	2.8867E+00										
910	19.239	16.901	3.00	2.9063E+00										
911	17.490	16.998	2.00	2.5194E+00										
912	18.695	16.902	2.00	2.8762E+00										
913	17.539	17.001	2.00	2.5407E+00										
914	18.004	17.005	3.00	2.7459E+00										
915	17.953	16.928	3.00	2.7350E+00										
916	18.006	16.927	3.00	2.7587E+00										
917	18.056	16.923	3.00	2.7816E+00										
918	18.099	16.922	4.00	2.8008E+00										
919	17.894	16.929	2.00	2.7086E+00										
920	12.051	14.750	5.00	1.1525E-01										
921	12.100	14.746	4.00	1.3776E-01										
922	12.000	14.751	2.00	9.1833E-02										
923	11.948	14.751	3.00	6.7957E-02										
924	11.897	14.751	4.00	4.4540E-02										
925	11.847	14.752	1.00	2.1581E-02										
926	15.144	16.924	2.00	1.4867E+00										
927	18.594	15.407	4.00	2.9554E+00										
928	15.195	16.924	2.00	1.5094E+00										
929	16.150	13.561	4.00	2.0125E+00										
930	16.107	13.559	4.00	1.9919E+00										
931	16.056	13.559	4.00	1.9683E+00										
932	16.003	13.559	4.00	1.9438E+00										
933	18.637	15.415	4.00	2.9593E+00										
934	17.893	16.999	2.00	2.6977E+00										
935	18.196	17.004	3.00	2.8310E+00										
936	17.843	17.001	2.00	2.6752E+00										
940	16.341	13.548	4.00	2.0963E+00										
941	16.289	13.547	4.00	2.0719E+00										
942	15.976	13.476	2.00	1.9047E+00										
943	19.301	16.815	16.00	2.9251E+00										
944	15.744	13.549	2.00	1.8210E+00										
945	15.789	13.555	2.00	1.8436E+00										
949	18.996	16.900	2.00	2.8931E+00										
950	18.521	16.997	12.00	2.8510E+00										
951	18.949	16.902	2.00	2.8902E+00										
952	18.150	17.000	3.00	2.8113E+00										
953	18.055	17.000	3.00	2.7692E+00										
954	18.098	16.998	3.00	2.7886E+00										
955	18.498	16.900	4.00	2.8657E+00										
956	17.792	17.000	2.00	2.6528E+00										
957	17.746	16.997	2.00	2.6329E+00										
958	17.696	16.997	2.00	2.6107E+00										
959	18.643	16.902	9.00	2.8733E+00										
960	18.452	16.901	4.00	2.8630E+00										
961	18.400	16.901	1.00	2.8601E+00										
962	18.350	16.901	1.00	2.8573E+00										
963	18.299	16.903	1.00	2.8542E+00										

Table H-2.1
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer Protection Unavailable															
Heavy Aimpoint (-1.000, 68.000)					Moderate Aimpoint (13.000, 35.000)					Light Aimpoint (13.500, 35.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
964	18.250	16.903	1.00	2.8515E+00										
965	18.196	16.903	1.00	2.8470E+00										
966	18.145	16.907	1.00	2.8236E+00										
967	17.841	16.917	1.00	2.6869E+00										
968	11.844	14.672	2.00	2.0224E-02										
970	12.047	14.672	3.00	1.1352E-01										
971	11.992	14.668	2.00	8.8249E-02										
972	11.942	14.671	2.00	6.5266E-02										
973	11.892	14.671	2.00	4.2285E-02										
976	19.263	16.995	6.00	2.8910E+00										
978	19.336	16.911	2.00	2.9099E+00										
980	19.390	16.905	2.00	2.9139E+00										
981	18.972	16.996	6.00	2.8753E+00										
982	16.198	13.556	2.00	2.0330E+00										
984	18.538	16.909	2.00	2.8664E+00										
985	18.587	16.905	2.00	2.8697E+00										
986	17.597	17.004	1.00	2.5659E+00										
988	17.649	17.006	2.00	2.5886E+00										
989	15.839	13.561	4.00	1.8686E+00										
990	15.892	13.562	4.00	1.8934E+00										
991	15.941	13.557	4.00	1.9145E+00										
992	18.792	16.910	6.00	2.8802E+00										
993	19.192	16.912	3.00	2.9018E+00										
994	19.043	16.912	8.00	2.8936E+00										
996	19.096	16.911	7.00	2.8967E+00										
997	17.947	17.000	2.00	2.7214E+00										
998	15.618	13.553	8.00	1.7640E+00										
999	15.370	13.551	12.00	1.6489E+00										

Table H-2.2
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-5.000, 68.000)					Moderate Aimpoint (10.500, 43.500)					Light Aimpoint (12.500, 35.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	16.948	43.896	4.00	1.1772E+00	38	18.902	18.161	2.00	1.2906E+01	38	18.902	18.161	2.00	1.5307E+00
4	16.337	43.907	4.00	1.3776E+00	40	18.900	18.232	2.00	1.2838E+01	40	18.900	18.232	2.00	1.4477E+00
7	16.702	44.008	4.00	1.2857E+00	42	18.948	18.195	2.00	1.3122E+01	42	18.948	18.195	2.00	1.4670E+00
8	16.797	44.011	4.00	1.2540E+00	59	16.002	19.216	2.00	3.3606E+00	59	16.002	19.216	2.00	2.4336E+00
9	16.893	44.012	4.00	1.2223E+00	66	15.905	19.212	5.00	3.2158E+00	66	15.905	19.212	5.00	2.5003E+00
10	17.002	44.010	4.00	1.1865E+00	147	18.748	18.163	7.00	1.2081E+01	147	18.748	18.163	7.00	1.5867E+00
11	17.200	44.005	4.00	1.1218E+00	154	18.999	18.190	3.00	1.3397E+01	154	18.999	18.190	3.00	1.4494E+00
12	17.295	44.011	4.00	1.0898E+00	161	15.952	19.206	3.00	3.2728E+00	161	15.952	19.206	3.00	2.4711E+00
13	17.396	44.010	4.00	1.0566E+00	163	15.998	19.309	1.00	3.5113E+00	163	15.998	19.309	1.00	2.3997E+00
14	17.497	44.008	4.00	1.0235E+00	166	15.652	19.204	2.00	2.8441E+00	166	15.652	19.204	2.00	2.6138E+00
15	19.707	43.506	4.00	2.6191E-01	167	15.998	19.391	2.00	3.6492E+00	167	15.998	19.391	2.00	2.3674E+00
16	19.800	43.506	4.00	2.3463E-01	169	15.798	19.207	6.00	3.0557E+00	169	15.798	19.207	6.00	2.5740E+00
17	19.898	43.506	4.00	2.0589E-01	170	15.906	19.394	1.00	3.5114E+00	170	15.906	19.394	1.00	2.4283E+00
18	20.001	43.513	4.00	1.7599E-01	171	15.958	19.392	1.00	3.5888E+00	171	15.958	19.392	1.00	2.3940E+00
38	18.902	18.161	2.00	4.6980E+00	173	15.850	19.199	6.00	3.1170E+00	173	15.850	19.199	6.00	2.5423E+00
40	18.900	18.232	2.00	4.6839E+00	184	15.542	19.202	12.00	2.6854E+00	184	15.542	19.202	12.00	2.5522E+00
42	18.948	18.195	2.00	4.7111E+00	220	18.777	18.253	4.00	1.2180E+01	220	18.777	18.253	4.00	1.4755E+00
43	19.396	38.936	1.00	2.0176E-03	221	15.753	19.216	1.00	3.0054E+00	221	15.753	19.216	1.00	2.6007E+00
44	19.393	39.069	2.00	1.0037E-03	222	15.850	19.402	2.00	3.4371E+00	222	15.850	19.402	2.00	2.4630E+00
49	16.757	40.584	2.00	1.8179E-01	223	15.593	19.401	9.00	3.0354E+00	223	15.593	19.401	9.00	2.5073E+00
50	16.824	40.583	2.00	1.7849E-01	224	15.624	19.316	10.00	2.9632E+00	224	15.624	19.316	10.00	2.5558E+00
59	16.002	19.216	2.00	3.3250E+00	225	15.955	19.320	2.00	3.4653E+00	225	15.955	19.320	2.00	2.4243E+00
63	19.325	37.446	2.00	1.4420E-02	226	15.905	19.313	2.00	3.3790E+00	226	15.905	19.313	2.00	2.4607E+00
64	19.289	37.448	1.00	1.4807E-02	227	15.702	19.213	1.00	2.9283E+00	227	15.702	19.213	1.00	2.6361E+00
66	15.905	19.212	5.00	3.2863E+00	248	8.597	38.668	1.00	2.5977E+00	252	6.591	33.802	2.00	8.9246E+00
67	20.501	33.135	1.00	1.3571E-02	249	8.598	38.540	2.00	2.9563E+00	253	6.913	33.802	2.00	7.0623E+00
68	20.561	33.131	1.00	5.3556E-03	250	5.993	39.944	1.00	3.8853E+01	254	6.504	33.806	2.00	9.4138E+00
75	18.872	43.414	3.00	4.9497E-01	251	5.993	40.064	2.00	3.7429E+01	255	7.541	33.289	2.00	5.1972E+00
76	19.264	43.415	3.00	3.8279E-01	252	6.591	33.802	2.00	1.0097E+01	256	7.471	33.364	2.00	5.3491E+00
77	16.193	44.011	9.00	1.4532E+00	253	6.913	33.802	2.00	1.2203E+01	257	7.529	33.366	2.00	5.0556E+00
78	16.296	44.012	9.00	1.4191E+00	254	6.504	33.806	2.00	9.5449E+00	258	6.996	33.801	2.00	6.6158E+00
79	16.393	44.011	4.00	1.3872E+00	255	7.541	33.289	2.00	1.3664E+01	267	10.492	35.203	2.00	1.2483E+01
80	16.502	44.006	9.00	1.3519E+00	256	7.471	33.364	2.00	1.3594E+01	269	10.597	35.202	5.00	1.1210E+01
81	18.700	43.505	9.00	5.5712E-01	257	7.529	33.366	2.00	1.3922E+01	272	10.395	35.211	1.00	1.2516E+01
82	18.797	43.506	9.00	5.2881E-01	258	6.996	33.801	2.00	1.2741E+01	273	10.598	35.125	2.00	3.3825E+01
83	18.894	43.507	4.00	5.0049E-01	259	11.129	37.141	2.00	2.1375E-01	274	10.508	19.425	1.00	2.1486E-01
84	18.998	43.511	9.00	4.7045E-01	260	11.084	37.145	1.00	2.4899E-01	275	9.369	34.694	1.00	8.4822E+00
85	19.198	43.507	9.00	4.1130E-01	261	10.655	35.927	2.00	2.2520E+00	276	10.994	19.406	2.00	3.9203E-01
86	19.297	43.509	9.00	3.8245E-01	262	10.653	36.022	1.00	2.0773E+00	277	9.315	34.692	1.00	8.5684E+00
87	19.396	43.511	4.00	3.5357E-01	263	10.545	35.998	2.00	2.3549E+00	278	9.705	34.758	2.00	1.3677E+01
88	19.498	43.510	9.00	3.2354E-01	264	10.490	36.000	2.00	2.4880E+00	282	17.696	17.960	2.00	2.1214E+00
101	18.198	49.206	5.00	1.0909E-02	265	10.395	36.007	1.00	2.8568E+00	284	17.741	17.997	2.00	2.0832E+00
102	18.391	49.197	5.00	1.0108E-02	266	10.397	35.901	2.00	3.0957E+00	285	17.693	18.039	2.00	2.0696E+00
103	18.303	49.117	5.00	1.1210E-02	267	10.492	35.203	2.00	4.4915E+00	288	10.784	19.424	5.00	3.0164E-01
109	19.496	37.517	3.00	1.1899E-02	268	10.349	36.007	2.00	3.0427E+00	291	10.308	35.206	1.00	1.4297E+01
110	19.105	37.519	3.00	1.6091E-02	269	10.597	35.202	5.00	4.1070E+00	292	10.367	35.207	1.00	1.3434E+01
116	20.063	33.201	3.00	7.1402E-02	270	10.443	36.003	2.00	2.6719E+00	293	10.336	35.206	1.00	1.3957E+01
117	20.256	33.206	3.00	4.5632E-02	271	10.444	35.901	2.00	2.8959E+00	348	6.546	33.808	8.00	9.1627E+00
118	20.349	33.200	3.00	3.3390E-02	272	10.395	35.211	1.00	5.0000E+00	349	6.953	33.803	8.00	6.8420E+00
120	20.161	33.203	3.00	5.8317E-02	273	10.598	35.125	2.00	4.3308E+00	350	10.439	35.215	3.00	1.1427E+01
132	19.397	39.006	2.00	1.4814E-03	274	10.508	19.425	1.00	2.2331E-04	351	10.542	35.211	2.00	1.0747E+01
133	20.115	33.201	4.00	6.4488E-02	275	9.369	34.694	1.00	1.3283E+01	352	9.847	34.756	2.00	1.2488E+01
134	20.300	33.198	4.00	3.9946E-02	276	10.994	19.406	2.00	1.3615E-02	353	9.795	34.854	3.00	3.0569E+01
135	20.012	33.206	4.00	7.8000E-02	277	9.315	34.692	1.00	1.3645E+01	354	9.400	34.859	3.00	3.0795E+01
136	20.211	33.205	4.00	5.1626E-02	278	9.705	34.758	2.00	1.0792E+01	355	9.202	34.854	3.00	2.9324E+01
139	18.080	34.232	4.00	1.7307E-01	279	10.350	35.915	3.00	3.2616E+00	356	9.597	34.855	3.00	3.0581E+01
141	16.594	42.719	4.00	9.4017E-01	280	10.307	35.919	2.00	3.4332E+00	357	9.958	34.753	2.00	1.1165E+01
142	20.405	49.005	3.00	1.0347E-03	281	10.401	43.541	2.00	6.9045E+02	358	9.902	34.755	2.00	1.1982E+01
143	20.307	49.008	3.00	1.5514E-03	282	17.696	17.960	2.00	6.2387E+00	368	9.151	34.844	6.00	2.7760E+01
146	19.146	43.260	4.00	3.9981E-01	283	10.398	43.464	2.00	1.0520E+03	369	9.245	34.850	4.00	2.8857E+01
147	18.748	18.163	7.00	4.6325E+00	284	17.741	17.997	2.00	6.5307E+00	370	9.849	34.846	4.00	2.8870E+01
154	18.999	18.190	3.00	4.7336E+00	285	17.693	18.039	2.00	6.3067E+00	371	9.454	34.847	4.00	2.8974E+01
155	19.358	38.996	2.00	1.6084E-03	288	10.784	19.424	5.00	7.9209E-03	372	9.657	34.844	4.00	2.8512E+01
157	19.427	38.997	1.00	1.5115E-03	291	10.308	35.206	1.00	5.4961E+00	373	9.654	34.760	2.00	1.4287E+01
160	16.786	40.595	2.00	1.8185E-01	292	10.367	35.207	1.00	5.1675E+00	396	7.343	34.892	4.00	2.7225E+01
161	15.952	19.206	3.00	3.3062E+00	293	10.336	35.206	1.00	5.3418E+00	401	10.488	34.904	4.00	4.5638E+01
163	15.998	19.309	1.00	3.3106E+00	294	5.866	43.890	3.00	3.7623E+01	403	17.533	17.964	7.00	2.1650E+00
165	20.395	33.192	4.00	2.7373E-02	295	6.368	43.895	3.00	3.0460E+01	408	7.498	33.193	2.00	5.6661E+00
166	15.652	19.204	2.00	3.1847E+00	296	5.690	44.007	9.00	1.6490E+01	409	7.495	33.301	3.00	5.3961E+00
167	15.998	19.391	2.00	3.2993E+00	297	5.797	44.006	9.00	1.5741E+01	410	7.348	33.199	2.00	6.4097E+00
168	20.555	33.205	2.00	5.9720E-03	298	5.906	44.006	4.00	1.4866E+01	411	7.593	33.198	2.00	5.1719E+00
169	15.798	19.207	6.00	3.2436E+00	299	6.003	44.003	9.00	1.4380E+01	412	7.544	33.193	2.00	5.4330E+00
170	15.906	19.394	1.00	3.2618E+00	300	6.199	44.007	9.00	1.2475E+01	413	7.449	33.194	2.00	5.9117E+00
171	15.958	19.392	1.00	3.2830E+00	301	6.294	44.005	9.00	1.1888E+01	414	7.397	33.194	2.00	6.1751E+00
172	20.494	33.196	4.00	1.4127E-02	302	6.398	44.007	4.00	1.0894E+01	415	10.934	19.408	2.00	3.5465E-01
173	15.850	19.199	6.00	3.2657E+00	303	6.495	43.999	9.00	1.0798E+01	416	10.830	19.411	4.00	3.1220E-01

Table H-2.2
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-5.000, 68.000)					Moderate Aimpoint (10.500, 43.500)					Light Aimpoint (12.500, 35.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
179	20.448	33.195	4.00	2.0268E-02	304	6.696	44.003	9.00	8.8996E+00	417	10.539	19.417	1.00	2.2280E-01
180	20.316	33.264	16.00	3.6646E-02	305	6.800	44.002	9.00	8.1250E+00	418	10.002	34.741	2.00	9.4230E+00
183	20.524	33.279	16.00	9.7354E-03	306	6.903	44.007	4.00	7.0038E+00	419	9.449	34.744	6.00	1.3347E+01
184	15.542	19.202	12.00	3.1404E+00	307	6.999	44.002	9.00	6.6728E+00	420	9.594	34.747	3.00	1.2865E+01
188	20.537	36.176	2.00	1.3118E-03	308	8.260	42.310	3.00	4.8145E-02	421	9.500	34.743	5.00	1.3030E+01
189	17.005	43.776	2.00	1.1267E+00	309	8.674	42.296	3.00	1.8638E-04	422	9.550	34.743	4.00	1.2712E+01
190	19.492	43.312	2.00	3.0896E-01	310	8.096	42.406	9.00	6.3736E-02	423	9.746	34.743	5.00	1.1470E+01
192	18.831	43.039	4.00	4.5732E-01	311	8.199	42.405	9.00	4.5674E-02	424	9.999	34.841	2.00	2.7259E+01
201	19.589	37.606	4.00	1.0229E-02	312	8.306	42.409	4.00	2.9039E-02	425	9.094	34.839	2.00	2.6949E+01
202	19.105	37.614	4.00	1.5051E-02	313	8.401	42.407	9.00	1.4920E-02	426	17.792	17.981	3.00	2.0794E+00
203	19.012	37.620	4.00	1.5927E-02	336	8.197	40.210	5.00	1.3817E+00	428	10.680	19.415	1.00	2.6647E-01
204	19.197	37.612	4.00	1.4142E-02	337	8.112	40.213	3.00	1.5975E+00	429	9.319	34.836	4.00	2.6877E+01
205	19.402	37.608	4.00	1.2106E-02	344	10.598	36.002	6.00	2.2330E+00	430	9.524	34.841	4.00	2.8045E+01
206	19.497	37.610	4.00	1.1132E-02	345	10.593	35.911	4.00	2.4240E+00	431	9.718	34.838	4.00	2.7318E+01
207	19.424	43.363	4.00	3.3239E-01	346	10.905	37.218	3.00	3.6429E-01	432	9.924	34.837	4.00	2.6799E+01
208	16.684	43.843	4.00	1.2468E+00	347	11.287	37.208	3.00	7.9040E-02	433	10.303	19.491	12.00	1.6146E-01
220	18.777	18.253	4.00	4.6281E+00	348	6.546	33.808	8.00	9.8285E+00	434	10.899	19.599	4.00	3.9407E-01
221	15.753	19.216	1.00	3.2241E+00	349	6.953	33.803	8.00	1.2469E+01	435	10.142	19.505	2.00	1.0981E-01
222	15.850	19.402	2.00	3.2382E+00	350	10.439	35.215	3.00	4.7448E+00	436	9.398	34.746	1.00	1.3772E+01
223	15.593	19.401	9.00	3.1350E+00	351	10.542	35.211	2.00	4.2742E+00	437	10.737	19.413	1.00	2.8375E-01
224	15.624	19.316	10.00	3.1586E+00	352	9.847	34.756	2.00	9.9179E+00	438	9.347	34.743	1.00	1.3655E+01
225	15.955	19.320	2.00	3.2917E+00	353	9.795	34.854	3.00	9.8235E+00	439	9.291	34.746	1.00	1.4208E+01
226	15.905	19.313	2.00	3.2725E+00	354	9.400	34.859	3.00	1.2370E+01	440	9.241	34.744	2.00	1.4198E+01
227	15.702	19.213	1.00	3.2038E+00	355	9.202	34.854	3.00	1.3706E+01	441	10.876	19.412	1.00	3.2686E-01
232	9.308	42.412	4.00	1.3050E+01	356	9.597	34.855	3.00	1.1079E+01	442	10.519	35.124	2.00	3.4930E+01
233	9.400	42.412	4.00	1.2830E+01	357	9.958	34.753	2.00	9.2398E+00	452	6.691	34.005	5.00	7.6047E+00
234	10.931	42.283	4.00	9.2227E+00	358	9.902	34.755	2.00	9.5800E+00	453	6.594	33.998	5.00	8.1831E+00
235	11.735	42.299	4.00	7.2675E+00	359	11.002	43.509	3.00	5.5048E+02	454	6.492	34.000	5.00	8.7562E+00
236	11.112	42.407	4.00	8.7450E+00	360	10.802	43.554	2.00	2.0781E-01	455	6.396	34.000	5.00	9.2716E+00
237	11.205	42.410	4.00	8.5178E+00	361	10.504	43.454	8.00	2.9185E+02	456	7.099	33.999	5.00	5.4111E+00
238	11.306	42.414	4.00	8.2704E+00	362	10.700	43.455	8.00	2.8752E+02	457	6.895	33.999	5.00	6.4585E+00
239	11.407	42.414	4.00	8.0291E+00	363	10.602	43.452	8.00	1.3453E+02	458	6.998	33.999	5.00	5.9282E+00
240	11.608	42.413	4.00	7.5502E+00	364	10.697	43.555	8.00	6.2624E-01	459	6.795	34.002	5.00	7.0201E+00
241	11.706	42.412	4.00	7.3172E+00	365	10.602	43.552	8.00	7.8019E+00	470	6.894	33.898	4.00	6.8228E+00
242	11.800	42.418	4.00	7.0857E+00	366	10.800	43.458	2.00	3.3940E+02	471	6.689	33.899	4.00	7.9953E+00
243	11.901	42.415	4.00	6.8479E+00	367	10.312	36.012	2.00	3.1796E+00	472	6.593	33.896	4.00	8.5573E+00
244	9.110	42.413	4.00	1.3520E+01	368	9.151	34.844	6.00	1.4087E+01	473	6.490	33.893	4.00	9.1547E+00
245	9.206	42.413	4.00	1.3291E+01	369	9.245	34.850	4.00	1.3437E+01	474	6.395	33.892	4.00	9.6541E+00
246	11.427	39.175	2.00	6.3021E+00	370	9.849	34.846	4.00	9.5295E+00	475	7.098	33.899	4.00	5.7417E+00
247	11.364	39.172	2.00	6.4402E+00	371	9.454	34.847	4.00	1.2063E+01	477	7.000	33.899	4.00	6.2580E+00
248	8.597	38.668	1.00	1.1487E+01	372	9.657	34.844	4.00	1.0729E+01	478	6.794	33.899	4.00	7.3929E+00
249	8.598	38.540	2.00	1.1082E+01	373	9.654	34.760	2.00	1.1118E+01	479	17.571	18.054	4.00	2.0994E+00
250	5.993	39.944	1.00	2.1292E+01	374	8.159	40.133	4.00	1.5720E+00	480	10.628	19.424	1.00	2.5247E-01
251	5.993	40.064	2.00	2.2034E+01	375	5.995	40.009	2.00	3.8031E+01	481	10.584	19.424	1.00	2.3860E-01
252	6.591	33.802	2.00	1.0239E+00	376	8.601	38.608	2.00	2.7544E+00	482	10.901	19.512	8.00	3.6715E-01
253	6.913	33.802	2.00	1.1099E+00	382	10.502	43.550	8.00	1.5996E+01	483	10.709	19.515	4.00	3.0285E-01
254	6.504	33.806	2.00	1.0030E+00	396	7.343	34.892	4.00	1.8700E+01	484	10.498	19.606	5.00	2.5151E-01
255	7.541	33.289	2.00	8.7503E-01	397	6.245	42.315	4.00	7.9946E+00	485	10.531	19.509	4.00	2.4129E-01
256	7.471	33.364	2.00	9.2127E-01	400	10.305	43.500	8.00	3.7920E+03	486	10.713	19.620	4.00	3.3299E-01
257	7.529	33.366	2.00	9.3331E-01	401	10.488	34.904	4.00	5.4629E+00	487	9.791	34.749	1.00	1.1819E+01
258	6.996	33.801	2.00	1.1314E+00	402	8.483	42.185	4.00	1.5230E-02	488	10.392	35.134	4.00	3.2178E+01
259	11.129	37.141	2.00	3.3781E+00	403	17.533	17.964	7.00	5.3206E+00	489	10.439	35.132	3.00	3.2537E+01
260	11.084	37.145	1.00	3.4322E+00	404	8.632	38.599	1.00	2.6783E+00	490	10.400	35.010	3.00	6.7590E+01
261	10.655	35.927	2.00	2.0408E+00	405	6.029	40.000	1.00	3.7284E+01	491	10.597	35.018	14.00	7.3243E+01
262	10.653	36.022	1.00	2.1365E+00	406	8.557	38.597	2.00	2.9297E+00	499	10.008	26.009	4.00	3.7539E+00
263	10.545	35.998	2.00	2.1957E+00	407	5.956	39.995	2.00	3.9177E+01	500	9.802	26.009	4.00	3.6741E+00
264	10.490	36.000	2.00	2.2471E+00	408	7.498	33.193	2.00	1.3006E+01	501	9.695	26.007	4.00	3.6317E+00
265	10.395	36.007	1.00	2.3456E+00	409	7.495	33.301	3.00	1.3455E+01	502	9.900	26.010	4.00	3.7124E+00
266	10.397	35.901	2.00	2.2449E+00	410	7.348	33.199	2.00	1.2152E+01	507	18.109	24.003	2.00	1.4886E-02
267	10.492	35.203	2.00	1.5768E+00	411	7.593	33.198	2.00	1.3586E+01	508	12.495	19.399	5.00	1.5100E+00
268	10.349	36.007	2.00	2.3873E+00	412	7.544	33.193	2.00	1.3277E+01	514	18.007	24.004	1.00	1.6778E-02
269	10.597	35.202	5.00	1.5100E+00	413	7.449	33.194	2.00	1.2723E+01	517	16.593	22.938	2.00	2.8469E-01
270	10.443	36.003	2.00	2.2949E+00	414	7.397	33.194	2.00	1.2417E+01	518	12.795	19.401	1.00	1.8222E+00
271	10.444	35.901	2.00	2.2040E+00	415	10.934	19.408	2.00	1.1977E-02	519	16.235	22.881	1.00	3.5634E-01
272	10.395	35.211	1.00	1.6448E+00	416	10.830	19.411	4.00	9.1253E-03	520	16.298	22.879	1.00	3.4885E-01
273	10.598	35.125	2.00	1.4476E+00	417	10.539	19.417	1.00	1.0827E-03	521	12.999	19.402	2.00	2.0347E+00
274	10.508	19.425	1.00	1.0883E+00	418	10.002	34.741	2.00	9.0133E+00	524	18.297	18.033	2.00	1.8822E+00
275	9.369	34.694	1.00	1.6579E+00	419	9.449	34.744	6.00	1.2543E+01	525	18.296	17.953	2.00	1.9590E+00
276	10.994	19.406	2.00	1.2846E+00	420	9.594	34.747	3.00	1.1572E+01	526	18.347	17.998	2.00	1.9007E+00
277	9.315	34.692	1.00	1.6798E+00	421	9.500	34.743	5.00	1.2210E+01	529	12.419	23.835	2.00	3.0737E+00
278	9.705	34.758	2.00	1.5770E+00	422	9.550	34.743	4.00	1.1880E+01	530	12.505	23.827	2.00	3.0126E+00
279	10.350	35.915	3.00	2.2983E+00	423	9.746	34.743	5.00	1.0602E+01	531	12.816	23.833	2.00	2.5220E+00
280	10.307	35.919	2.00	2.3395E+00	424	9.999	34.841	2.00	8.6378E+00	532	12.902	23.829	2.00	2.3903E+00
281	10.401	43.541	2.00	8.1110E+00	425	9.094	34.839	2.00	1.4486E+01	533	11.899	23.292	2.00	3.4592E+00
282	17.696	17.960	2.00	4.2212E+00	426	17.792	17.981	3.00	6.8019E+00	534	11.910	23.358	2.00	3.4559E+00
283	10.398	43.464	2.00	8.2747E+00	427	10.899	43.495	3.00	1.2397E+03	535	11.983	23.357	2.00	3.4277E+00

Table H-2.2
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-5.000, 68.000)					Moderate Aimpoint (10.500, 43.500)					Light Aimpoint (12.500, 35.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
284	17.741	17.997	2.00	4.2342E+00	428	10.680	19.415	1.00	4.9907E-03	542	9.000	24.005	1.00	1.3850E+00
285	17.693	18.039	2.00	4.2067E+00	429	9.319	34.836	4.00	1.3006E+01	543	8.999	24.119	2.00	1.4785E+00
286	13.048	43.621	2.00	3.7556E+00	430	9.524	34.841	4.00	1.1625E+01	547	18.194	23.907	2.00	1.5423E-02
287	13.005	43.623	2.00	3.8231E+00	431	9.718	34.838	4.00	1.0360E+01	548	18.195	24.003	5.00	1.3268E-02
288	10.784	19.424	5.00	1.1992E+00	432	9.924	34.837	4.00	9.1103E+00	550	17.921	24.011	1.00	1.8177E-02
289	13.798	38.540	1.00	7.8206E-01	434	10.899	19.599	4.00	1.7850E-02	551	17.953	24.010	1.00	1.7613E-02
290	13.796	38.660	2.00	8.1099E-01	436	9.398	34.746	1.00	1.2871E+01	552	17.984	24.006	1.00	1.7152E-02
291	10.308	35.206	1.00	1.6952E+00	437	10.737	19.413	1.00	6.5624E-03	584	9.325	25.906	3.00	3.4102E+00
292	10.367	35.207	1.00	1.6589E+00	438	9.347	34.743	1.00	1.3221E+01	585	8.911	25.905	3.00	2.9411E+00
293	10.336	35.206	1.00	1.6776E+00	439	9.291	34.746	1.00	1.3578E+01	586	9.496	26.011	9.00	3.5568E+00
294	5.866	43.890	3.00	2.4452E+01	440	9.241	34.744	2.00	1.3917E+01	587	9.392	26.009	4.00	3.5152E+00
295	6.368	43.895	3.00	2.0949E+01	441	10.876	19.412	1.00	1.0404E-02	588	9.297	26.006	9.00	3.4738E+00
296	5.690	44.007	9.00	2.5104E+01	442	10.519	35.124	2.00	4.6264E+00	589	9.197	26.004	9.00	3.3573E+00
297	5.797	44.006	9.00	2.4376E+01	446	8.756	42.197	2.00	3.0592E-03	590	9.003	26.012	9.00	3.1413E+00
298	5.906	44.006	4.00	2.3627E+01	449	10.139	35.972	2.00	3.9906E+00	591	8.898	26.006	4.00	3.0155E+00
299	6.003	44.003	9.00	2.2982E+01	450	6.473	43.754	2.00	8.2365E+01	592	8.795	26.012	9.00	2.9027E+00
300	6.199	44.007	9.00	2.1605E+01	452	6.691	34.005	5.00	1.1682E+01	593	8.686	26.009	9.00	2.7749E+00
301	6.294	44.005	9.00	2.0966E+01	453	6.594	33.998	5.00	1.1023E+01	597	9.898	28.997	5.00	2.0469E+00
302	6.398	44.007	4.00	2.0238E+01	454	6.492	34.000	5.00	1.0377E+01	598	9.956	28.928	5.00	2.0453E+00
303	6.495	43.999	9.00	1.9619E+01	455	6.396	34.000	5.00	9.7974E+00	599	10.308	28.998	5.00	1.5502E+00
304	6.696	44.003	9.00	1.8213E+01	456	7.099	33.999	5.00	1.4286E+01	600	10.203	28.998	5.00	1.6755E+00
305	6.800	44.002	9.00	1.7502E+01	457	6.895	33.999	5.00	1.2970E+01	601	10.260	28.932	5.00	1.6669E+00
306	6.903	44.007	4.00	1.6766E+01	458	6.998	33.999	5.00	1.3635E+01	602	9.995	29.002	5.00	1.9231E+00
307	6.999	44.002	9.00	1.6132E+01	459	6.795	34.002	5.00	1.2338E+01	606	12.460	23.842	8.00	3.0389E+00
308	8.260	42.310	3.00	1.5692E+01	460	10.998	37.310	4.00	2.6497E-01	607	12.857	23.843	8.00	2.4508E+00
309	8.674	42.296	3.00	1.4701E+01	461	11.194	37.313	4.00	1.3076E-01	608	18.150	24.013	2.00	1.3878E-02
310	8.096	42.406	9.00	1.5968E+01	462	10.901	37.311	4.00	3.3074E-01	610	18.058	24.013	3.00	1.5581E-02
311	8.199	42.405	9.00	1.5725E+01	463	11.290	37.311	4.00	6.5713E-02	611	16.692	23.013	3.00	2.4459E-01
312	8.306	42.409	4.00	1.5455E+01	464	10.798	37.311	4.00	4.0091E-01	612	16.746	22.942	2.00	2.6425E-01
313	8.401	42.407	9.00	1.5235E+01	465	11.394	37.314	4.00	5.1715E-02	613	16.797	22.945	2.00	2.5685E-01
314	8.602	42.407	9.00	1.4754E+01	466	6.639	43.834	4.00	4.6347E+01	614	16.850	22.948	2.00	2.4926E-01
315	8.695	42.406	9.00	1.4534E+01	468	8.855	42.261	4.00	3.6196E-04	615	16.101	23.000	3.00	3.1401E-01
316	8.797	42.406	4.00	1.4290E+01	470	6.894	33.898	4.00	1.2516E+01	616	16.299	23.015	3.00	2.8756E-01
317	8.898	42.406	9.00	1.4048E+01	471	6.689	33.899	4.00	1.1171E+01	617	16.494	23.007	3.00	2.6809E-01
318	10.599	42.405	9.00	9.9769E+00	472	6.593	33.896	4.00	1.0525E+01	618	16.642	23.012	4.00	2.5037E-01
319	10.697	42.404	9.00	9.7440E+00	473	6.490	33.893	4.00	9.8406E+00	619	16.849	23.009	4.00	2.2809E-01
320	10.796	42.408	4.00	9.4996E+00	474	6.395	33.892	4.00	9.2775E+00	620	16.549	22.933	2.00	2.9224E-01
321	10.892	42.405	9.00	9.2751E+00	475	7.098	33.899	4.00	1.3865E+01	633	9.003	24.067	2.00	1.4396E+00
322	12.793	40.879	3.00	4.3642E+00	476	10.198	43.507	4.00	3.3715E+03	638	16.050	23.000	6.00	3.1973E-01
323	13.272	40.881	3.00	3.0151E+00	477	7.000	33.899	4.00	1.3219E+01	639	16.241	23.016	4.00	2.9368E-01
324	12.592	41.009	9.00	4.9541E+00	478	6.794	33.899	4.00	1.1862E+01	640	16.446	23.003	4.00	2.7451E-01
325	12.689	41.006	9.00	4.6837E+00	479	17.571	18.054	4.00	5.6497E+00	653	11.009	29.807	3.00	3.4668E-01
326	12.789	41.005	4.00	4.4051E+00	480	10.628	19.424	1.00	3.5700E-03	654	11.011	29.702	3.00	3.8887E-01
327	12.895	41.008	9.00	4.1109E+00	481	10.584	19.424	1.00	2.3428E-03	656	17.757	23.952	4.00	2.3348E-02
328	13.096	41.002	9.00	3.5497E+00	482	10.901	19.512	8.00	1.2493E-02	657	9.201	25.784	4.00	3.1832E+00
329	13.190	41.007	9.00	3.2898E+00	483	10.709	19.515	4.00	6.6092E-03	658	18.138	17.962	7.00	1.9951E+00
330	13.388	41.003	9.00	2.7372E+00	485	10.531	19.509	4.00	9.5131E-04	661	11.945	23.287	3.00	3.4438E+00
331	13.290	41.005	4.00	3.0108E+00	486	10.713	19.620	4.00	1.0227E-02	662	16.562	22.997	4.00	2.6356E-01
332	13.598	41.007	9.00	2.1545E+00	487	9.791	34.749	1.00	1.0296E+01	663	16.365	22.998	4.00	2.8531E-01
333	13.697	41.003	9.00	1.8771E+00	488	10.392	35.134	4.00	5.2726E+00	664	16.164	22.999	4.00	3.0744E-01
334	13.790	41.009	4.00	1.6213E+00	489	10.439	35.132	3.00	5.0148E+00	665	18.125	23.910	2.00	1.6857E-02
335	13.901	41.007	9.00	1.3114E+00	490	10.400	35.010	3.00	5.6384E+00	666	12.931	19.598	4.00	2.0885E+00
336	8.197	40.210	5.00	1.6236E+01	491	10.597	35.018	14.00	4.6507E+00	667	12.317	19.491	12.00	1.4252E+00
337	8.112	40.213	3.00	1.6472E+01	492	19.800	28.015	4.00	6.1994E-01	668	11.795	23.199	2.00	3.4860E+00
338	13.353	49.135	5.00	3.4870E-02	493	19.703	28.010	4.00	7.5522E-01	669	11.842	23.201	2.00	3.4734E+00
339	6.398	48.696	5.00	5.4933E-01	494	19.604	28.009	4.00	8.9175E-01	670	11.895	23.199	2.00	3.4590E+00
340	6.301	48.697	5.00	5.7296E-01	495	19.401	28.008	4.00	1.1715E+00	671	11.946	23.198	2.00	3.4452E+00
341	6.350	48.624	5.00	6.8058E-01	496	19.304	28.008	4.00	1.3048E+00	672	11.994	23.199	2.00	3.4322E+00
342	13.398	49.203	5.00	3.2791E-02	497	19.200	28.005	4.00	1.4507E+00	673	12.039	23.196	2.00	3.4203E+00
343	13.292	49.199	5.00	3.3385E-02	498	19.110	28.004	4.00	1.5757E+00	675	18.397	17.990	3.00	1.8937E+00
344	10.598	36.002	6.00	2.1528E+00	499	10.008	26.009	4.00	1.5030E+00	676	12.192	19.492	2.00	1.3171E+00
345	10.593	35.911	4.00	2.0824E+00	500	9.802	26.009	4.00	1.1546E+00	677	12.542	19.394	1.00	1.5541E+00
346	10.905	37.218	3.00	3.7713E+00	501	9.695	26.007	4.00	9.7544E-01	678	12.890	19.406	1.00	1.9241E+00
347	11.287	37.208	3.00	3.3010E+00	502	9.900	26.010	4.00	1.3218E+00	679	12.956	19.406	2.00	1.9926E+00
348	6.546	33.808	8.00	1.0154E+00	503	19.730	27.915	4.00	7.6378E-01	680	16.296	22.933	1.00	3.2369E-01
349	6.953	33.803	8.00	1.1213E+00	504	18.916	27.909	4.00	1.9585E+00	681	16.235	22.940	1.00	3.2790E-01
350	10.439	35.215	3.00	1.6204E+00	505	19.895	28.013	4.00	4.9059E-01	682	16.190	22.928	1.00	3.3932E-01
351	10.542	35.211	2.00	1.5520E+00	506	19.740	24.595	2.00	2.3060E+00	683	16.896	22.930	2.00	2.5019E-01
352	9.847	34.756	2.00	1.5075E+00	507	18.109	24.003	2.00	1.2182E+01	684	16.136	22.929	1.00	3.4558E-01
353	9.795	34.854	3.00	1.6380E+00	508	12.495	19.399	5.00	5.4729E-02	685	16.641	22.928	5.00	2.8285E-01
354	9.400	34.859	3.00	1.8446E+00	509	19.643	24.526	2.00	2.8879E+00	686	16.494	22.924	3.00	3.0299E-01
355	9.202	34.854	3.00	1.9391E+00	510	19.854	24.626	2.00	1.6547E+00	687	16.440	22.920	4.00	3.1157E-01
356	9.597	34.855	3.00	1.7397E+00	511	19.855	24.555	1.00	1.6675E+00	688	16.390	22.926	5.00	3.1518E-01
357	9.958	34.753	2.00	1.4518E+00	512	19.692	24.607	2.00	2.5715E+00	689	16.350	22.931	6.00	3.1790E-01
358	9.902	34.755	2.00	1.4804E+00	513	19.598	24.528	2.00	3.1442E+00	690	16.896	23.000	2.00	2.2482E-01
359	11.002	43.509	3.00	7.1805E+00	514	18.007	24.004	1.00	1.2777E+01	691	16.001	22.991	2.00	3.2995E-01

Table H-2.2
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-5.000, 68.000)					Moderate Aimpoint (10.500, 43.500)					Light Aimpoint (12.500, 35.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
360	10.802	43.554	2.00	7.4314E+00	515	19.549	24.597	2.00	3.3825E+00	692	12.685	19.399	1.00	1.7065E+00
361	10.504	43.454	8.00	8.1157E+00	516	19.598	24.595	1.00	3.1072E+00	693	12.747	19.397	1.00	1.7696E+00
362	10.700	43.455	8.00	7.7816E+00	517	16.593	22.938	2.00	1.7237E+01	694	12.838	19.408	4.00	1.8715E+00
363	10.602	43.452	8.00	7.9534E+00	518	12.795	19.401	1.00	6.3042E-02	695	8.972	24.054	1.00	1.3959E+00
364	10.697	43.555	8.00	7.6005E+00	519	16.235	22.881	1.00	1.5548E+01	696	16.767	22.987	4.00	2.4431E-01
365	10.602	43.552	8.00	7.7609E+00	520	16.298	22.879	1.00	1.5836E+01	698	9.029	24.053	2.00	1.4557E+00
366	10.800	43.458	2.00	7.6068E+00	521	12.999	19.402	2.00	6.8692E-02	704	9.445	25.819	2.00	3.4078E+00
367	10.312	36.012	2.00	2.4300E+00	522	18.603	29.041	2.00	7.2304E-01	707	12.902	24.008	5.00	2.2645E+00
368	9.151	34.844	6.00	1.9519E+00	523	18.604	28.948	2.00	8.6166E-01	708	12.999	24.009	5.00	2.1130E+00
369	9.245	34.850	4.00	1.9121E+00	524	18.297	18.033	2.00	9.6530E+00	709	12.395	24.004	5.00	2.9785E+00
370	9.849	34.846	4.00	1.6021E+00	525	18.296	17.953	2.00	9.6370E+00	710	12.311	24.005	5.00	3.0469E+00
371	9.454	34.847	4.00	1.8027E+00	526	18.347	17.998	2.00	9.9288E+00	711	12.600	24.007	5.00	2.7345E+00
372	9.657	34.844	4.00	1.6968E+00	527	22.263	25.840	2.00	9.6842E-02	712	12.497	24.007	5.00	2.8924E+00
373	9.654	34.760	2.00	1.6035E+00	528	22.309	25.843	1.00	9.2564E-02	713	12.695	24.010	5.00	2.5847E+00
374	8.159	40.133	4.00	1.6178E+01	529	12.419	23.835	2.00	4.4176E+00	714	12.801	24.013	5.00	2.4179E+00
375	5.995	40.009	2.00	2.1688E+01	530	12.505	23.827	2.00	4.5455E+00	723	9.493	25.876	4.00	3.4698E+00
376	8.601	38.608	2.00	1.1289E+01	531	12.816	23.833	2.00	5.0839E+00	725	12.805	23.915	4.00	2.4811E+00
377	13.799	38.606	2.00	7.9390E-01	532	12.902	23.829	2.00	5.2201E+00	726	12.900	23.910	4.00	2.3365E+00
378	12.946	44.119	3.00	3.6808E+00	533	11.899	23.292	2.00	2.5329E+00	727	12.997	23.909	4.00	2.1859E+00
379	13.418	44.125	3.00	3.0783E+00	534	11.910	23.358	2.00	2.6552E+00	728	12.313	23.904	4.00	3.1080E+00
380	8.551	48.736	3.00	1.3439E-01	535	11.983	23.357	2.00	2.7748E+00	730	12.394	23.906	4.00	3.0446E+00
381	13.080	44.070	4.00	3.5484E+00	536	21.399	26.009	1.00	1.7761E-01	731	12.497	23.905	4.00	2.9662E+00
382	10.502	43.550	8.00	7.9278E+00	537	21.395	25.895	2.00	1.7854E-01	732	12.598	23.906	4.00	2.8103E+00
383	12.997	44.208	4.00	3.5439E+00	538	19.362	25.995	2.00	3.2646E+00	733	12.698	23.904	4.00	2.6558E+00
384	13.103	44.210	4.00	3.4127E+00	539	19.426	25.990	2.00	3.0124E+00	734	18.172	18.053	4.00	1.9039E+00
385	13.289	44.213	4.00	3.1834E+00	540	16.793	26.005	1.00	1.3115E+01	735	12.647	19.408	1.00	1.6735E+00
386	13.391	44.213	4.00	3.0590E+00	541	16.793	25.881	2.00	1.3650E+01	736	12.592	19.404	1.00	1.6135E+00
387	13.494	44.207	4.00	2.9366E+00	542	9.000	24.005	1.00	1.6853E-02	737	12.719	19.510	4.00	1.8193E+00
388	13.593	44.209	4.00	2.8144E+00	543	8.999	24.119	2.00	1.9031E-02	738	12.927	19.510	8.00	2.0286E+00
389	8.402	48.806	4.00	7.3958E-02	544	14.356	28.099	2.00	1.0983E+01	739	12.496	19.604	5.00	1.6670E+00
390	8.502	48.805	4.00	7.3398E-02	545	14.394	28.098	2.00	1.0884E+01	740	12.521	19.496	4.00	1.6094E+00
391	8.597	48.809	4.00	7.2639E-02	546	19.549	24.524	3.00	3.4269E+00	741	12.723	19.598	4.00	1.8846E+00
392	8.687	48.815	4.00	7.1822E-02	547	18.194	23.907	2.00	1.1694E+01	742	16.695	22.940	1.00	2.7130E-01
393	12.796	44.209	4.00	3.7888E+00	548	18.195	24.003	5.00	1.1681E+01	743	18.009	23.927	4.00	1.8903E-02
394	12.895	44.207	4.00	3.6695E+00	549	19.642	24.595	2.00	2.8590E+00	744	18.059	23.922	3.00	1.7975E-02
395	12.071	41.392	4.00	6.4180E+00	550	17.921	24.011	1.00	1.3279E+01	745	18.002	23.818	14.00	2.2137E-02
396	7.343	34.892	4.00	2.4822E+00	551	17.953	24.010	1.00	1.3092E+01	746	18.194	23.815	3.00	1.7471E-02
397	6.245	42.315	4.00	2.8266E+01	552	17.984	24.006	1.00	1.2911E+01	747	15.000	16.755	3.00	1.7561E+00
398	10.803	48.912	3.00	5.5450E-02	553	21.448	28.530	3.00	7.7390E-02	755	14.953	16.709	2.00	1.7065E+00
399	10.805	48.820	3.00	5.8867E-02	554	22.592	28.608	9.00	2.7051E-02	759	14.954	16.752	4.00	1.7277E+00
400	10.305	43.500	8.00	8.3552E+00	555	22.490	28.608	4.00	3.0948E-02	760	14.400	15.346	2.00	7.8038E-01
401	10.488	34.904	4.00	1.3281E+00	556	22.395	28.610	9.00	3.4494E-02	761	17.998	18.471	4.00	1.6228E+00
402	8.483	42.185	4.00	1.5274E+01	557	22.291	28.610	9.00	3.8458E-02	762	14.929	14.860	4.00	7.1700E-01
403	17.533	17.964	7.00	4.1510E+00	558	22.098	28.610	9.00	4.5814E-02	763	15.357	15.405	3.00	1.1478E+00
404	8.632	38.599	1.00	1.1195E+01	559	21.996	28.605	4.00	5.0002E-02	766	14.298	15.349	9.00	7.4816E-01
405	6.029	40.000	1.00	2.1543E+01	560	21.900	28.606	9.00	5.3618E-02	767	17.905	18.470	4.00	1.6688E+00
406	8.557	38.597	2.00	1.1348E+01	561	21.782	28.607	9.00	5.8068E-02	768	18.003	14.798	7.00	2.8731E+00
407	5.956	39.995	2.00	2.1705E+01	562	21.586	28.605	9.00	6.5723E-02	770	18.800	19.002	2.00	6.6616E-01
408	7.498	33.193	2.00	7.9337E-01	563	21.490	28.608	4.00	6.9155E-02	771	18.674	18.999	7.00	7.5133E-01
409	7.495	33.301	3.00	8.7672E-01	564	21.392	28.609	9.00	7.2812E-02	772	18.736	18.998	8.00	7.1144E-01
410	7.348	33.199	2.00	7.7586E-01	565	21.297	28.609	9.00	7.6437E-02	773	18.870	19.061	6.00	5.9325E-01
411	7.593	33.198	2.00	8.1127E-01	566	18.896	28.003	9.00	1.8719E+00	774	17.506	14.808	6.00	2.4521E+00
412	7.544	33.193	2.00	8.0011E-01	567	18.792	28.006	4.00	2.0114E+00	775	18.651	19.059	8.00	7.3910E-01
413	7.449	33.194	2.00	7.8695E-01	568	18.698	28.005	9.00	2.1423E+00	776	17.999	14.606	4.00	2.8065E+00
414	7.397	33.194	2.00	7.7932E-01	569	18.591	28.007	9.00	2.2866E+00	777	18.950	19.002	4.00	5.9072E-01
415	10.934	19.408	2.00	1.2604E+00	570	16.849	27.921	3.00	5.0056E+00	778	18.793	15.558	1.00	3.6059E+00
416	10.830	19.411	4.00	1.2184E+00	571	16.373	27.920	3.00	6.2388E+00	780	18.842	15.405	3.00	3.6413E+00
417	10.539	19.417	1.00	1.1011E+00	572	17.502	28.010	9.00	3.7774E+00	782	18.636	15.483	5.00	3.4896E+00
418	10.002	34.741	2.00	1.4189E+00	573	17.394	28.011	4.00	3.9232E+00	783	18.794	15.483	6.00	3.6059E+00
419	9.449	34.744	6.00	1.6817E+00	574	17.295	28.008	9.00	4.0670E+00	784	18.591	15.481	2.00	3.4564E+00
420	9.594	34.747	3.00	1.6170E+00	575	17.196	28.011	9.00	4.1949E+00	785	18.685	15.488	5.00	3.5258E+00
421	9.500	34.743	5.00	1.6565E+00	576	16.999	28.008	9.00	4.4740E+00	786	18.543	15.483	4.00	3.4211E+00
422	9.550	34.743	4.00	1.6331E+00	577	16.891	28.005	4.00	4.6426E+00	787	18.902	15.479	2.00	3.6817E+00
423	9.746	34.743	5.00	1.5411E+00	578	16.792	28.007	9.00	4.8936E+00	788	18.949	15.474	3.00	3.6282E+00
424	9.999	34.841	2.00	1.5213E+00	579	16.699	28.004	9.00	5.1441E+00	789	18.949	15.405	6.00	3.6292E+00
425	9.094	34.839	2.00	1.9740E+00	580	16.495	28.006	9.00	5.6677E+00	790	18.844	15.477	2.00	3.6427E+00
426	17.792	17.981	3.00	4.2586E+00	581	16.394	28.009	4.00	5.9211E+00	791	18.996	15.472	3.00	3.5747E+00
427	10.899	43.495	3.00	7.3754E+00	582	16.290	28.015	9.00	6.1735E+00	792	18.997	15.406	5.00	3.5746E+00
428	10.680	19.415	1.00	1.1579E+00	583	16.196	28.010	9.00	6.4323E+00	793	18.439	15.487	3.00	3.3449E+00
429	9.319	34.836	4.00	1.8572E+00	584	9.325	25.906	3.00	5.7101E-01	794	18.489	15.483	3.00	3.3814E+00
430	9.524	34.841	4.00	1.7603E+00	585	8.911	25.905	3.00	2.5188E-01	795	18.739	15.483	5.00	3.5654E+00
431	9.718	34.838	4.00	1.6594E+00	586	9.496	26.011	9.00	8.0861E-01	798	18.846	15.549	4.00	3.6441E+00
432	9.924	34.837	4.00	1.5549E+00	587	9.392	26.009	4.00	7.1711E-01	799	18.400	15.488	4.00	3.3163E+00
433	10.303	19.491	12.00	1.0031E+00	588	9.297	26.006	9.00	6.3287E-01	800	16.425	15.736	18.00	1.9888E+00
434	10.899	19.599	4.00	1.2363E+00	589	9.197	26.004	9.00	5.4560E-01	801	16.249	15.746	3.00	1.8739E+00
435	10.142	19.505	2.00	9.3803E-01	590	9.003	26.012	9.00	3.8414E-01	804	18.624	18.999	3.00	7.8435E-01

Table H-2.2
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (-5.000, 68.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
436	9.398	34.746	1.00	1.7081E+00
437	10.737	19.413	1.00	1.1809E+00
438	9.347	34.743	1.00	1.7283E+00
439	9.291	34.746	1.00	1.7584E+00
440	9.241	34.744	2.00	1.7794E+00
441	10.876	19.412	1.00	1.2368E+00
442	10.519	35.124	2.00	1.4943E+00
443	13.757	38.595	1.00	8.7196E-01
444	13.837	38.595	2.00	7.1893E-01
445	11.396	39.192	2.00	6.4015E+00
446	8.756	42.197	2.00	1.4592E+01
447	11.477	42.193	2.00	7.9068E+00
448	13.375	40.781	2.00	2.6832E+00
449	10.139	35.972	2.00	2.5377E+00
450	6.473	43.754	2.00	2.0833E+01
451	10.924	42.076	4.00	9.2976E+00
452	6.691	34.005	5.00	1.1758E+00
453	6.594	33.998	5.00	1.1418E+00
454	6.492	34.000	5.00	1.1118E+00
455	6.396	34.000	5.00	1.0824E+00
456	7.099	33.999	5.00	1.2970E+00
457	6.895	33.999	5.00	1.2346E+00
458	6.998	33.999	5.00	1.2661E+00
459	6.795	34.002	5.00	1.2059E+00
460	10.998	37.310	4.00	3.7757E+00
461	11.194	37.313	4.00	3.5530E+00
462	10.901	37.311	4.00	3.9224E+00
463	11.290	37.311	4.00	3.4393E+00
464	10.798	37.311	4.00	4.0765E+00
465	11.394	37.314	4.00	3.3232E+00
466	6.639	43.834	4.00	1.9331E+01
467	13.496	40.835	4.00	2.3642E+00
468	8.855	42.261	4.00	1.4292E+01
469	11.547	42.255	4.00	7.7283E+00
470	6.894	33.898	4.00	1.1679E+00
471	6.689	33.899	4.00	1.1099E+00
472	6.593	33.896	4.00	1.0806E+00
473	6.490	33.893	4.00	1.0494E+00
474	6.395	33.892	4.00	1.0218E+00
475	7.098	33.899	4.00	1.2270E+00
476	10.198	43.507	4.00	8.5179E+00
477	7.000	33.899	4.00	1.1989E+00
478	6.794	33.899	4.00	1.1400E+00
479	17.571	18.054	4.00	4.1524E+00
480	10.628	19.424	1.00	1.1365E+00
481	10.584	19.424	1.00	1.1189E+00
482	10.901	19.512	8.00	1.2417E+00
483	10.709	19.515	4.00	1.1646E+00
484	10.498	19.606	5.00	1.0760E+00
485	10.531	19.509	4.00	1.0937E+00
486	10.713	19.620	4.00	1.1611E+00
487	9.791	34.749	1.00	1.5265E+00
488	10.392	35.134	4.00	1.5794E+00
489	10.439	35.132	3.00	1.5493E+00
490	10.400	35.010	3.00	1.4666E+00
491	10.597	35.018	14.00	1.3624E+00
492	19.800	28.015	4.00	4.5984E+00
493	19.703	28.010	4.00	4.5743E+00
494	19.604	28.009	4.00	4.5423E+00
495	19.401	28.008	4.00	4.4747E+00
496	19.304	28.008	4.00	4.4416E+00
497	19.200	28.005	4.00	4.4110E+00
498	19.110	28.004	4.00	4.3819E+00
499	10.008	26.009	4.00	1.0864E+00
500	9.802	26.009	4.00	9.8500E-01
501	9.695	26.007	4.00	9.3221E-01
502	9.900	26.010	4.00	1.0333E+00
503	19.730	27.915	4.00	4.6782E+00
504	18.916	27.909	4.00	4.3966E+00
505	19.895	28.013	4.00	4.6343E+00
506	19.740	24.595	2.00	5.2418E+00
507	18.109	24.003	2.00	4.3312E+00
508	12.495	19.399	5.00	1.8889E+00
509	19.643	24.526	2.00	5.1731E+00
510	19.854	24.626	2.00	5.3037E+00
511	19.855	24.555	1.00	5.2769E+00

Moderate
Aimpoint (10.500, 43.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
591	8.898	26.006	4.00	2.9176E-01
592	8.795	26.012	9.00	2.6430E-01
593	8.686	26.009	9.00	2.3099E-01
594	21.294	28.215	3.00	1.1283E-01
595	21.351	28.210	5.00	1.1007E-01
596	21.971	28.519	3.00	5.6206E-02
597	9.898	28.997	5.00	9.2485E+00
598	9.956	28.928	5.00	9.2630E+00
599	10.308	28.998	5.00	1.1249E+01
600	10.203	28.998	5.00	1.0738E+01
601	10.260	28.932	5.00	1.0752E+01
602	9.995	29.002	5.00	9.7404E+00
603	19.799	24.606	6.00	1.9695E+00
604	22.504	25.918	3.00	7.4583E-02
605	22.106	25.906	3.00	1.1192E-01
606	12.460	23.842	8.00	4.5019E+00
607	12.857	23.843	8.00	5.1768E+00
608	18.150	24.013	2.00	1.1943E+01
609	19.796	24.536	4.00	2.0093E+00
610	18.058	24.013	3.00	1.2480E+01
611	16.692	23.013	3.00	1.7742E+01
612	16.746	22.942	2.00	1.7936E+01
613	16.797	22.945	2.00	1.8170E+01
614	16.850	22.948	2.00	1.8412E+01
615	16.101	23.000	3.00	1.5072E+01
616	16.299	23.015	3.00	1.5978E+01
617	16.494	23.007	3.00	1.6847E+01
618	16.642	23.012	4.00	1.7516E+01
619	16.849	23.009	4.00	1.8445E+01
620	16.549	22.933	2.00	1.7033E+01
621	18.699	29.056	8.00	6.5929E-01
622	18.700	28.951	8.00	8.0678E-01
623	18.803	29.056	8.00	6.1454E-01
624	18.800	28.952	8.00	7.5297E-01
625	18.895	29.057	8.00	5.7372E-01
626	18.894	28.945	8.00	7.1235E-01
627	19.005	29.055	2.00	5.2876E-01
628	19.003	28.949	2.00	6.5000E-01
629	19.193	29.006	3.00	4.9495E-01
630	21.326	28.133	4.00	1.1846E-01
631	21.401	25.959	2.00	1.7770E-01
632	16.794	25.948	2.00	1.3370E+01
633	9.003	24.067	2.00	1.8334E-02
634	14.486	28.839	4.00	8.6448E+00
635	13.851	28.915	3.00	1.0208E+01
636	14.853	28.922	3.00	7.4202E+00
637	14.327	28.917	3.00	8.8778E+00
638	16.050	23.000	6.00	1.4842E+01
639	16.241	23.016	4.00	1.5719E+01
640	16.446	23.003	4.00	1.6628E+01
641	14.697	29.012	4.00	7.6008E+00
642	14.497	29.005	4.00	8.1676E+00
643	14.397	29.006	4.00	8.4445E+00
644	14.295	29.014	4.00	8.7084E+00
645	14.193	29.009	4.00	9.0069E+00
646	14.000	29.008	4.00	9.5493E+00
647	13.910	29.002	4.00	9.8166E+00
648	13.802	29.011	4.00	1.0095E+01
649	13.698	29.008	4.00	1.0385E+01
650	15.002	28.999	4.00	6.8013E+00
651	14.906	29.008	4.00	7.0394E+00
652	14.799	29.006	4.00	7.3378E+00
653	11.009	29.807	3.00	1.4961E+01
654	11.011	29.702	3.00	1.4800E+01
655	18.499	29.000	8.00	8.3439E-01
656	17.757	23.952	4.00	1.4228E+01
657	9.201	25.784	4.00	4.2847E-01
658	18.138	17.962	7.00	8.7436E+00
659	21.433	25.945	1.00	1.7479E-01
660	21.362	25.950	2.00	1.8140E-01
661	11.945	23.287	3.00	2.5985E+00
662	16.562	22.997	4.00	1.7145E+01
663	16.365	22.998	4.00	1.6258E+01
664	16.164	22.999	4.00	1.5354E+01
665	18.125	23.910	2.00	1.2093E+01
666	12.931	19.598	4.00	1.0837E-01

Light
Aimpoint (12.500, 35.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
805	18.490	15.405	3.00	3.3764E+00
809	14.896	16.752	2.00	1.6944E+00
811	15.001	16.717	3.00	1.7383E+00
812	14.851	16.757	5.00	1.6778E+00
813	14.991	14.868	2.00	7.3814E-01
814	18.952	19.064	6.00	5.6274E-01
815	18.545	15.420	4.00	3.4187E+00
816	18.738	15.415	5.00	3.5633E+00
823	17.948	18.476	2.00	1.6432E+00
824	14.955	16.670	3.00	1.6890E+00
825	14.848	16.661	3.00	1.6309E+00
826	14.800	16.654	3.00	1.6072E+00
827	14.894	16.655	3.00	1.6476E+00
828	15.029	18.531	3.00	2.3150E+00
831	18.999	19.004	5.00	5.8065E-01
832	18.739	19.068	4.00	6.7682E-01
834	21.402	20.598	4.00	1.3033E-04
835	10.184	20.652	4.00	4.0986E-01
836	15.895	13.986	4.00	6.7508E-01
843	15.002	18.612	4.00	2.2987E+00
846	17.548	14.720	33.00	2.4556E+00
847	17.452	14.713	7.00	2.3702E+00
848	17.619	14.598	28.00	2.4725E+00
849	17.847	14.523	14.00	2.6456E+00
850	17.645	14.519	5.00	2.4667E+00
851	17.522	14.526	16.00	2.3612E+00
852	17.775	18.473	40.00	1.7298E+00
853	14.322	15.398	16.00	7.7872E-01
854	17.942	18.391	2.00	1.7130E+00
855	17.799	18.399	5.00	1.7729E+00
856	17.750	14.796	9.00	2.6562E+00
857	14.991	14.782	10.00	7.0204E-01
858	18.573	19.060	12.00	7.9028E-01
859	18.800	19.065	3.00	6.3778E-01
860	18.868	18.997	4.00	6.2542E-01
861	18.943	15.543	6.00	3.6341E+00
862	18.900	15.398	2.00	3.6850E+00
863	14.959	18.529	2.00	2.2705E+00
864	17.794	14.710	24.00	2.6640E+00
865	18.790	15.396	2.00	3.6021E+00
866	15.393	15.391	1.00	1.1530E+00
867	15.299	15.393	1.00	1.1190E+00
868	17.645	14.717	10.00	2.5380E+00
869	14.796	16.695	3.00	1.6250E+00
870	18.683	15.404	4.00	3.5216E+00
871	15.186	16.535	4.00	1.7482E+00
872	17.453	14.800	1.00	2.4039E+00
873	18.898	15.544	4.00	3.6818E+00
874	14.892	16.705	3.00	1.6704E+00
875	14.798	16.747	5.00	1.6507E+00
876	14.848	16.708	4.00	1.6532E+00
879	17.501	20.109	2.00	1.0516E+00
881	11.315	20.000	2.00	9.0197E-01
882	19.020	13.167	2.00	2.6418E+00
883	17.944	14.715	6.00	2.7950E+00
884	15.000	16.667	3.00	1.7135E+00
885	17.712	14.726	1.00	2.5989E+00
886	17.630	18.485	1.00	1.7922E+00
887	18.486	15.329	3.00	3.3678E+00
888	14.197	15.362	1.00	7.2070E-01
889	18.997	15.547	2.00	3.5724E+00
890	18.440	15.406	2.00	3.3389E+00
900	16.022	13.496	2.00	5.7637E-01
901	16.245	13.555	4.00	7.9063E-01
903	16.394	13.557	4.00	9.1771E-01
904	19.152	16.827	6.00	2.6921E+00
905	15.501	13.490	2.00	2.8426E-01
906	19.286	16.899	3.00	2.5215E+00
907	19.194	16.828	6.00	2.6532E+00
908	19.152	16.901	2.00	2.6396E+00
909	18.885	16.902	2.00	2.8606E+00
910	19.239	16.901	3.00	2.5621E+00
911	17.490	16.998	2.00	2.5737E+00
912	18.695	16.902	2.00	2.8239E+00
913	17.539	17.001	2.00	2.5806E+00
914	18.004	17.005	3.00	2.6496E+00

Table H-2.2
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-5.000, 68.000)					Moderate Aimpoint (10.500, 43.500)					Light Aimpoint (12.500, 35.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
512	19.692	24.607	2.00	5.2253E+00	667	12.317	19.491	12.00	5.2905E-02	915	17.953	16.928	3.00	2.6710E+00
513	19.598	24.528	2.00	5.1542E+00	668	11.795	23.199	2.00	2.2280E+00	916	18.006	16.927	3.00	2.6811E+00
514	18.007	24.004	1.00	4.2886E+00	669	11.842	23.201	2.00	2.3025E+00	917	18.056	16.923	3.00	2.6919E+00
515	19.549	24.597	2.00	5.1587E+00	670	11.895	23.199	2.00	2.3801E+00	918	18.099	16.922	4.00	2.7002E+00
516	19.598	24.595	1.00	5.1794E+00	671	11.946	23.198	2.00	2.4561E+00	919	17.894	16.929	2.00	2.6599E+00
517	16.593	22.938	2.00	3.4458E+00	672	11.994	23.199	2.00	2.5307E+00	926	15.144	16.924	2.00	1.9247E+00
518	12.795	19.401	1.00	2.0094E+00	673	12.039	23.196	2.00	2.5941E+00	927	18.594	15.407	4.00	3.4548E+00
519	16.235	22.881	1.00	3.3007E+00	674	19.101	28.996	3.00	5.4916E-01	928	15.195	16.924	2.00	1.9555E+00
520	16.298	22.879	1.00	3.3252E+00	675	18.397	17.990	3.00	1.0209E+01	929	16.150	13.561	4.00	7.1285E-01
521	12.999	19.402	2.00	2.0914E+00	676	12.192	19.492	2.00	4.9296E-02	930	16.107	13.559	4.00	6.7554E-01
522	18.603	29.041	2.00	2.6269E+00	677	12.542	19.394	1.00	5.5831E-02	931	16.056	13.559	4.00	6.3234E-01
523	18.604	28.948	2.00	2.7688E+00	678	12.890	19.406	1.00	6.5871E-02	932	16.003	13.559	4.00	5.8745E-01
524	18.297	18.033	2.00	4.4646E+00	679	12.956	19.406	2.00	6.7690E-02	933	18.637	15.415	4.00	3.4875E+00
525	18.296	17.953	2.00	4.4783E+00	680	16.296	22.933	1.00	1.5881E+01	934	17.893	16.999	2.00	2.6350E+00
526	18.347	17.998	2.00	4.4921E+00	681	16.235	22.940	1.00	1.5611E+01	935	18.196	17.004	3.00	2.6789E+00
527	22.263	25.840	2.00	5.4071E+00	682	16.190	22.928	1.00	1.5393E+01	936	17.843	17.001	2.00	2.6267E+00
528	22.309	25.843	1.00	5.3861E+00	683	16.896	22.930	2.00	1.8611E+01	940	16.341	13.548	4.00	8.6868E-01
529	12.419	23.835	2.00	1.9159E+00	684	16.136	22.929	1.00	1.5148E+01	941	16.289	13.547	4.00	8.2423E-01
530	12.505	23.827	2.00	1.9503E+00	685	16.641	22.928	5.00	1.7448E+01	942	15.976	13.476	2.00	5.2914E-01
531	12.816	23.833	2.00	2.0802E+00	686	16.494	22.924	3.00	1.6775E+01	943	19.301	16.815	16.00	2.5646E+00
532	12.902	23.829	2.00	2.1152E+00	687	16.440	22.920	4.00	1.6525E+01	944	15.744	13.549	2.00	3.6402E-01
533	11.899	23.292	2.00	1.6292E+00	688	16.390	22.926	5.00	1.6303E+01	945	15.789	13.555	2.00	4.0455E-01
534	11.910	23.358	2.00	1.6422E+00	689	16.350	22.931	6.00	1.6125E+01	949	18.996	16.900	2.00	2.7794E+00
535	11.983	23.357	2.00	1.6713E+00	690	16.896	23.000	2.00	1.8651E+01	950	18.521	16.997	12.00	2.7321E+00
536	21.399	26.009	1.00	5.9046E+00	691	16.001	22.991	2.00	1.4610E+01	951	18.949	16.902	2.00	2.8198E+00
537	21.395	25.895	2.00	5.8539E+00	692	12.685	19.399	1.00	5.9941E-02	952	18.150	17.000	3.00	2.6738E+00
538	19.362	25.995	2.00	5.6824E+00	693	12.747	19.397	1.00	6.1559E-02	953	18.055	17.000	3.00	2.6593E+00
539	19.426	25.990	2.00	5.7116E+00	694	12.838	19.408	4.00	6.4523E-02	954	18.098	16.998	3.00	2.6668E+00
540	16.793	26.005	1.00	4.4232E+00	695	8.972	24.054	1.00	1.5561E-02	955	18.498	16.900	4.00	2.7872E+00
541	16.793	25.881	2.00	4.3804E+00	696	16.767	22.987	4.00	1.8061E+01	956	17.792	17.000	2.00	2.6193E+00
542	9.000	24.005	1.00	5.0424E-01	697	16.828	25.940	1.00	1.3409E+01	957	17.746	16.997	2.00	2.6132E+00
543	8.999	24.119	2.00	5.0818E-01	698	9.029	24.053	2.00	2.0152E-02	958	17.696	16.997	2.00	2.6055E+00
544	14.356	28.099	2.00	2.7000E+00	699	16.757	25.938	2.00	1.3412E+01	959	18.643	16.902	9.00	2.8139E+00
545	14.394	28.098	2.00	2.7128E+00	700	19.394	25.992	2.00	3.1391E+00	960	18.452	16.901	4.00	2.7777E+00
546	19.549	24.524	3.00	5.1313E+00	701	19.317	24.557	2.00	4.7259E+00	961	18.400	16.901	1.00	2.7676E+00
547	18.194	23.907	2.00	4.3351E+00	702	22.076	28.418	2.00	5.7440E-02	962	18.350	16.901	1.00	2.7580E+00
548	18.195	24.003	5.00	4.3673E+00	703	18.813	27.821	2.00	2.2243E+00	963	18.299	16.903	1.00	2.7471E+00
549	19.642	24.595	2.00	5.1988E+00	704	9.445	25.819	2.00	6.1735E-01	964	18.250	16.903	1.00	2.7376E+00
550	17.921	24.011	1.00	4.2548E+00	705	17.004	27.820	2.00	5.0194E+00	965	18.196	16.903	1.00	2.7272E+00
551	17.953	24.010	1.00	4.2679E+00	706	21.720	28.201	4.00	8.9883E-02	966	18.145	16.907	1.00	2.7156E+00
552	17.984	24.006	1.00	4.2796E+00	707	12.902	24.008	5.00	5.6476E+00	967	17.841	16.917	1.00	2.6543E+00
553	21.448	28.530	3.00	3.5980E+00	708	12.999	24.009	5.00	5.8481E+00	976	19.263	16.995	6.00	2.4766E+00
554	22.592	28.608	9.00	3.1235E+00	709	12.395	24.004	5.00	4.7354E+00	978	19.336	16.911	2.00	2.4690E+00
555	22.490	28.608	4.00	3.1530E+00	710	12.311	24.005	5.00	4.5880E+00	980	19.390	16.905	2.00	2.4249E+00
556	22.395	28.610	9.00	3.1770E+00	711	12.600	24.007	5.00	5.1068E+00	981	18.972	16.996	6.00	2.7286E+00
557	22.291	28.610	9.00	3.2071E+00	712	12.497	24.007	5.00	4.9234E+00	982	16.198	13.556	2.00	7.5128E-01
558	22.098	28.610	9.00	3.2628E+00	713	12.695	24.010	5.00	5.2828E+00	984	18.538	16.909	2.00	2.7893E+00
559	21.996	28.605	4.00	3.3010E+00	714	12.801	24.013	5.00	5.4788E+00	985	18.587	16.905	2.00	2.8012E+00
560	21.900	28.606	9.00	3.3270E+00	715	22.588	26.007	4.00	6.6527E-02	986	17.597	17.004	1.00	2.5887E+00
561	21.782	28.607	9.00	3.3594E+00	716	22.004	26.006	4.00	1.2110E-01	988	17.649	17.006	2.00	2.5960E+00
562	21.586	28.605	9.00	3.4197E+00	717	22.104	26.006	4.00	1.1175E-01	989	15.839	13.561	4.00	4.4937E-01
563	21.490	28.608	4.00	3.4420E+00	718	22.503	26.012	4.00	7.4457E-02	990	15.892	13.562	4.00	4.9469E-01
564	21.392	28.609	9.00	3.4685E+00	719	22.392	26.009	4.00	8.4835E-02	991	15.941	13.557	4.00	5.3409E-01
565	21.297	28.609	9.00	3.4959E+00	720	22.186	26.003	4.00	1.0410E-01	992	18.792	16.910	6.00	2.8368E+00
566	18.896	28.003	9.00	4.3102E+00	721	19.546	27.857	4.00	1.0697E+00	993	19.192	16.912	3.00	2.5963E+00
567	18.792	28.006	4.00	4.2698E+00	722	17.115	27.880	4.00	4.6777E+00	994	19.043	16.912	8.00	2.7287E+00
568	18.698	28.005	9.00	4.2392E+00	723	9.493	25.876	4.00	6.8174E-01	996	19.096	16.911	7.00	2.6823E+00
569	18.591	28.007	9.00	4.1996E+00	724	22.161	28.479	4.00	5.0262E-02	997	17.947	17.000	2.00	2.6429E+00
570	16.849	27.921	3.00	3.6603E+00	725	12.805	23.915	4.00	5.2570E+00	998	15.618	13.553	8.00	3.1998E-01
571	16.373	27.920	3.00	3.4936E+00	726	12.900	23.910	4.00	5.4096E+00	999	15.370	13.551	12.00	2.9381E-01
572	17.502	28.010	9.00	3.8236E+00	727	12.997	23.909	4.00	5.5980E+00					
573	17.394	28.011	4.00	3.7855E+00	728	12.313	23.904	4.00	4.3817E+00					
574	17.295	28.008	9.00	3.7554E+00	729	18.395	29.001	4.00	8.8270E-01					
575	17.196	28.011	9.00	3.7180E+00	730	12.394	23.906	4.00	4.5258E+00					
576	16.999	28.008	9.00	3.6543E+00	731	12.497	23.905	4.00	4.7016E+00					
577	16.891	28.005	4.00	3.6209E+00	732	12.598	23.906	4.00	4.8783E+00					
578	16.792	28.007	9.00	3.5848E+00	733	12.698	23.904	4.00	5.0465E+00					
579	16.699	28.004	9.00	3.5563E+00	734	18.172	18.053	4.00	8.9657E+00					
580	16.495	28.006	9.00	3.4843E+00	735	12.647	19.408	1.00	5.9252E-02					
581	16.394	28.009	4.00	3.4467E+00	736	12.592	19.404	1.00	5.7581E-02					
582	16.290	28.015	9.00	3.4052E+00	737	12.719	19.510	4.00	6.8439E-02					
583	16.196	28.010	9.00	3.3781E+00	738	12.927	19.510	8.00	7.4855E-02					
584	9.325	25.906	3.00	7.4427E-01	739	12.496	19.604	5.00	9.0852E-02					
585	8.911	25.905	3.00	5.4218E-01	740	12.521	19.496	4.00	5.9029E-02					
586	9.496	26.011	9.00	8.3457E-01	741	12.723	19.598	4.00	9.9102E-02					
587	9.392	26.009	4.00	7.8327E-01	742	16.695	22.940	1.00	1.7703E+01					

Table H-2.2
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-5.000, 68.000)					Moderate Aimpoint (10.500, 43.500)					Light Aimpoint (12.500, 35.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
588	9.297	26.006	9.00	7.3636E-01	743	18.009	23.927	4.00	1.2764E+01					
589	9.197	26.004	9.00	6.8706E-01	744	18.059	23.922	3.00	1.2475E+01					
590	9.003	26.012	9.00	5.9202E-01	745	18.002	23.818	14.00	1.2803E+01					
591	8.898	26.006	4.00	5.4010E-01	746	18.194	23.815	3.00	1.1701E+01					
592	8.795	26.012	9.00	4.8966E-01	747	15.000	16.755	3.00	2.5579E-01					
593	8.686	26.009	9.00	4.3592E-01	748	21.435	21.006	3.00	5.6712E+00					
594	21.294	28.215	3.00	4.2327E+00	749	21.543	21.007	3.00	5.4844E+00					
595	21.351	28.210	5.00	4.2221E+00	750	21.396	20.948	2.00	5.9575E+00					
596	21.971	28.519	3.00	3.4599E+00	751	21.435	20.949	2.00	5.8852E+00					
597	9.898	28.997	5.00	7.4600E-01	752	21.345	20.949	2.00	6.0432E+00					
598	9.956	28.928	5.00	7.7671E-01	753	21.483	21.080	2.00	5.3156E+00					
599	10.308	28.998	5.00	8.8167E-01	754	21.432	21.073	2.00	5.4244E+00					
600	10.203	28.998	5.00	8.4688E-01	755	14.953	16.709	2.00	2.3143E-01					
601	10.260	28.932	5.00	8.7849E-01	756	21.227	21.010	2.00	6.0080E+00					
602	9.995	29.002	5.00	7.7730E-01	757	21.394	21.073	4.00	5.4862E+00					
603	19.799	24.606	6.00	5.2719E+00	758	21.397	21.007	3.00	5.7318E+00					
604	22.504	25.918	3.00	5.3228E+00	759	14.954	16.752	4.00	2.4575E-01					
605	22.106	25.906	3.00	5.5120E+00	760	14.400	15.346	2.00	2.1903E-02					
606	12.460	23.842	8.00	1.9339E+00	761	17.998	18.471	4.00	8.2551E+00					
607	12.857	23.843	8.00	2.0988E+00	762	14.929	14.860	4.00	9.5248E-03					
608	18.150	24.013	2.00	4.3517E+00	763	15.357	15.405	3.00	5.6584E-02					
609	19.796	24.536	4.00	5.2438E+00	764	21.197	20.955	2.00	6.2790E+00					
610	18.058	24.013	3.00	4.3130E+00	765	21.195	21.014	3.00	6.0461E+00					
611	16.692	23.013	3.00	3.4914E+00	766	14.298	15.349	9.00	1.8799E-02					
612	16.746	22.942	2.00	3.5061E+00	767	17.905	18.470	4.00	7.8020E+00					
613	16.797	22.945	2.00	3.5264E+00	768	18.003	14.798	7.00	3.2309E+00					
614	16.850	22.948	2.00	3.5475E+00	769	21.345	21.006	2.00	5.8238E+00					
615	16.101	23.000	3.00	3.2582E+00	770	18.800	19.002	2.00	1.1806E+01					
616	16.299	23.015	3.00	3.3372E+00	771	18.674	18.999	7.00	1.1300E+01					
617	16.494	23.007	3.00	3.4131E+00	772	18.736	18.998	8.00	1.1550E+01					
618	16.642	23.012	4.00	3.4716E+00	773	18.870	19.061	6.00	1.2043E+01					
619	16.849	23.009	4.00	3.5526E+00	774	17.506	14.808	6.00	1.7918E+00					
620	16.549	22.933	2.00	3.4281E+00	775	18.651	19.059	8.00	1.1181E+01					
621	18.699	29.056	8.00	2.6141E+00	776	17.999	14.606	4.00	2.9433E+00					
622	18.700	28.951	8.00	2.7766E+00	777	18.950	19.002	4.00	1.2411E+01					
623	18.803	29.056	8.00	2.6251E+00	778	18.793	15.558	1.00	7.6370E+00					
624	18.800	28.952	8.00	2.7880E+00	779	21.348	21.077	3.00	5.5456E+00					
625	18.895	29.057	8.00	2.6332E+00	780	18.842	15.405	3.00	7.3975E+00					
626	18.894	28.945	8.00	2.8112E+00	781	21.287	20.950	2.00	6.1411E+00					
627	19.005	29.055	2.00	2.6480E+00	782	18.636	15.483	5.00	6.8234E+00					
628	19.003	28.949	2.00	2.8190E+00	783	18.794	15.483	6.00	7.4333E+00					
629	19.193	29.006	3.00	2.7491E+00	784	18.591	15.481	2.00	6.6447E+00					
630	21.326	28.133	4.00	4.3743E+00	785	18.685	15.488	5.00	7.0256E+00					
631	21.401	25.959	2.00	5.8805E+00	786	18.543	15.483	4.00	6.4643E+00					
632	16.794	25.948	2.00	4.4040E+00	787	18.902	15.479	2.00	7.8386E+00					
633	9.003	24.067	2.00	5.0788E-01	788	18.949	15.474	3.00	8.0049E+00					
634	14.486	28.839	4.00	2.2998E+00	789	18.949	15.405	6.00	7.7991E+00					
635	13.851	28.915	3.00	2.0971E+00	790	18.844	15.477	2.00	7.6094E+00					
636	14.853	28.922	3.00	2.3000E+00	791	18.996	15.472	3.00	8.1797E+00					
637	14.327	28.917	3.00	2.2315E+00	792	18.997	15.406	5.00	7.9823E+00					
638	16.050	23.000	6.00	3.2382E+00	793	18.439	15.487	3.00	6.0719E+00					
639	16.241	23.016	4.00	3.3145E+00	794	18.489	15.483	3.00	6.2559E+00					
640	16.446	23.003	4.00	3.3939E+00	795	18.739	15.483	5.00	7.2210E+00					
641	14.697	29.012	4.00	2.2208E+00	796	21.289	21.080	2.00	5.6295E+00					
642	14.497	29.005	4.00	2.2020E+00	797	21.236	21.082	1.00	5.7073E+00					
643	14.397	29.006	4.00	2.1897E+00	798	18.846	15.549	4.00	7.8216E+00					
644	14.295	29.014	4.00	2.1734E+00	799	18.400	15.488	4.00	5.9234E+00					
645	14.193	29.009	4.00	2.1628E+00	800	16.425	15.736	18.00	1.3674E-01					
646	14.000	29.008	4.00	2.0996E+00	801	16.249	15.746	3.00	1.2915E-01					
647	13.910	29.002	4.00	2.0729E+00	803	10.543	35.904	2.00	2.5527E+00					
648	13.802	29.011	4.00	2.0327E+00	804	18.624	18.999	3.00	1.1098E+01					
649	13.698	29.008	4.00	1.9998E+00	805	18.490	15.405	3.00	6.0765E+00					
650	15.002	28.999	4.00	2.2653E+00	806	19.743	24.530	2.00	2.3142E+00					
651	14.906	29.008	4.00	2.2477E+00	807	21.591	21.005	1.00	5.4102E+00					
652	14.799	29.006	4.00	2.2366E+00	808	21.594	20.934	1.00	5.6599E+00					
653	11.009	29.807	3.00	9.5094E-01	809	14.896	16.752	2.00	2.3438E-01					
654	11.011	29.702	3.00	9.5556E-01	811	15.001	16.717	3.00	2.4303E-01					
655	18.499	29.000	8.00	2.6771E+00	812	14.851	16.757	5.00	2.2707E-01					
656	17.757	23.952	4.00	4.1671E+00	813	14.991	14.868	2.00	1.0506E-02					
657	9.201	25.784	4.00	6.7719E-01	814	18.952	19.064	6.00	1.2364E+01					
658	18.138	17.962	7.00	4.4094E+00	815	18.545	15.420	4.00	6.3193E+00					
659	21.433	25.945	1.00	5.8584E+00	816	18.738	15.415	5.00	7.0342E+00					
660	21.362	25.950	2.00	5.8955E+00	817	21.482	20.952	5.00	5.7916E+00					
661	11.945	23.287	3.00	1.6468E+00	818	21.543	20.952	5.00	5.6847E+00					
662	16.562	22.997	4.00	3.4389E+00	819	21.488	21.012	4.00	5.5591E+00					
663	16.365	22.998	4.00	3.3617E+00	820	21.279	21.019	4.00	5.8848E+00					

Table H-2.2
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-5.000, 68.000)					Moderate Aimpoint (10.500, 43.500)					Light Aimpoint (12.500, 35.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
664	16.164	22.999	4.00	3.2829E+00	821	21.543	21.086	2.00	5.1967E+00					
665	18.125	23.910	2.00	4.3073E+00	823	17.948	18.476	2.00	8.0153E+00					
666	12.931	19.598	4.00	2.0471E+00	824	14.955	16.670	3.00	2.1897E-01					
667	12.317	19.491	12.00	1.8102E+00	825	14.848	16.661	3.00	1.9760E-01					
668	11.795	23.199	2.00	1.5761E+00	826	14.800	16.654	3.00	1.8732E-01					
669	11.842	23.201	2.00	1.5948E+00	827	14.894	16.655	3.00	2.0364E-01					
670	11.895	23.199	2.00	1.6156E+00	828	15.029	18.531	3.00	1.2896E+00					
671	11.946	23.198	2.00	1.6356E+00	830	21.234	20.953	2.00	6.2222E+00					
672	11.994	23.199	2.00	1.6546E+00	831	18.999	19.004	5.00	1.2607E+01					
673	12.039	23.196	2.00	1.6722E+00	832	18.739	19.068	4.00	1.1523E+01					
674	19.101	28.996	3.00	2.7547E+00	834	21.402	20.598	4.00	7.2734E+00					
675	18.397	17.990	3.00	4.5148E+00	838	10.494	35.913	2.00	2.6577E+00					
676	12.192	19.492	2.00	1.7601E+00	839	19.695	24.541	2.00	2.5838E+00					
677	12.542	19.394	1.00	1.9082E+00	841	10.649	35.769	4.00	2.5648E+00					
678	12.890	19.406	1.00	2.0472E+00	842	19.723	24.211	4.00	2.5968E+00					
679	12.956	19.406	2.00	2.0737E+00	843	15.002	18.612	4.00	1.3434E+00					
680	16.296	22.933	1.00	3.3290E+00	846	17.548	14.720	33.00	1.8225E+00					
681	16.235	22.940	1.00	3.3057E+00	847	17.452	14.713	7.00	1.5466E+00					
682	16.190	22.928	1.00	3.2871E+00	848	17.619	14.598	28.00	1.9194E+00					
683	16.896	22.930	2.00	3.5638E+00	849	17.847	14.523	14.00	2.4510E+00					
684	16.136	22.929	1.00	3.2660E+00	850	17.645	14.519	5.00	1.9249E+00					
685	16.641	22.928	5.00	3.4637E+00	851	17.522	14.526	16.00	1.6118E+00					
686	16.494	22.924	3.00	3.4058E+00	852	17.775	18.473	40.00	7.1723E+00					
687	16.440	22.920	4.00	3.3843E+00	853	14.322	15.398	16.00	2.1029E-02					
688	16.390	22.926	5.00	3.3652E+00	854	17.942	18.391	2.00	7.9279E+00					
689	16.350	22.931	6.00	3.3500E+00	855	17.799	18.399	5.00	7.2216E+00					
690	16.896	23.000	2.00	3.5703E+00	856	17.750	14.796	9.00	2.4906E+00					
691	16.001	22.991	2.00	3.2182E+00	857	14.991	14.782	10.00	5.1277E-03					
692	12.685	19.399	1.00	1.9653E+00	858	18.573	19.060	12.00	1.0873E+01					
693	12.747	19.397	1.00	1.9904E+00	859	18.800	19.065	3.00	1.1765E+01					
694	12.838	19.408	4.00	2.0261E+00	860	18.868	18.997	4.00	1.2084E+01					
695	8.972	24.054	1.00	4.9430E-01	861	18.943	15.543	6.00	8.1870E+00					
696	16.767	22.987	4.00	3.5185E+00	862	18.900	15.398	2.00	7.5948E+00					
697	16.828	25.940	1.00	4.4179E+00	863	14.959	18.529	2.00	1.2217E+00					
698	9.029	24.053	2.00	5.1831E-01	864	17.794	14.710	24.00	2.4994E+00					
699	16.757	25.938	2.00	4.3825E+00	865	18.790	15.396	2.00	7.1775E+00					
700	19.394	25.992	2.00	5.6967E+00	866	15.393	15.391	1.00	5.6665E-02					
701	19.317	24.557	2.00	5.0421E+00	867	15.299	15.393	1.00	5.3674E-02					
702	22.076	28.418	2.00	3.6046E+00	868	17.645	14.717	10.00	2.0913E+00					
703	18.813	27.821	2.00	4.4316E+00	869	14.796	16.695	3.00	1.9841E-01					
704	9.445	25.819	2.00	7.9734E-01	870	18.683	15.404	4.00	6.7982E+00					
705	17.004	27.820	2.00	3.7780E+00	871	15.186	16.535	4.00	2.0670E-01					
706	21.720	28.201	4.00	4.1090E+00	872	17.453	14.800	1.00	1.6292E+00					
707	12.902	24.008	5.00	2.1443E+00	873	18.898	15.544	4.00	8.0125E+00					
708	12.999	24.009	5.00	2.1853E+00	874	14.892	16.705	3.00	2.1892E-01					
709	12.395	24.004	5.00	1.9307E+00	875	14.798	16.747	5.00	2.1374E-01					
710	12.311	24.005	5.00	1.8955E+00	876	14.848	16.708	4.00	2.1174E-01					
711	12.600	24.007	5.00	2.0173E+00	878	21.082	20.967	2.00	6.4307E+00					
712	12.497	24.007	5.00	1.9740E+00	879	17.501	20.109	2.00	8.7044E+00					
713	12.695	24.010	5.00	2.0577E+00	881	11.315	20.000	2.00	8.7480E-02					
714	12.801	24.013	5.00	2.1027E+00	882	19.020	13.167	2.00	2.3682E+00					
715	22.588	26.007	4.00	5.3187E+00	883	17.944	14.715	6.00	2.9264E+00					
716	22.004	26.006	4.00	5.6056E+00	884	15.000	16.667	3.00	2.2580E-01					
717	22.104	26.006	4.00	5.5564E+00	885	17.712	14.726	1.00	2.2907E+00					
718	22.503	26.012	4.00	5.3626E+00	886	17.630	18.485	1.00	6.4815E+00					
719	22.392	26.009	4.00	5.4160E+00	887	18.486	15.329	3.00	5.8834E+00					
720	22.186	26.003	4.00	5.5148E+00	888	14.197	15.362	1.00	1.5937E-02					
721	19.546	27.857	4.00	4.6648E+00	889	18.997	15.547	2.00	8.4122E+00					
722	17.115	27.880	4.00	3.7799E+00	890	18.440	15.406	2.00	5.8911E+00					
723	9.493	25.876	4.00	8.2431E-01	904	19.152	16.827	6.00	1.2495E+01					
724	22.161	28.479	4.00	3.4718E+00	906	19.286	16.899	3.00	1.3341E+01					
725	12.805	23.915	4.00	2.0887E+00	907	19.194	16.828	6.00	1.2717E+01					
726	12.900	23.910	4.00	2.1276E+00	908	19.152	16.901	2.00	1.2638E+01					
727	12.997	23.909	4.00	2.1679E+00	909	18.885	16.902	2.00	1.1230E+01					
728	12.313	23.904	4.00	1.8818E+00	910	19.239	16.901	3.00	1.3097E+01					
729	18.395	29.001	4.00	2.6634E+00	911	17.490	16.998	2.00	3.9749E+00					
730	12.394	23.906	4.00	1.9159E+00	912	18.695	16.902	2.00	1.0227E+01					
731	12.497	23.905	4.00	1.9587E+00	913	17.539	17.001	2.00	4.2392E+00					
732	12.598	23.906	4.00	2.0010E+00	914	18.004	17.005	3.00	6.7213E+00					
733	12.698	23.904	4.00	2.0424E+00	915	17.953	16.928	3.00	6.3459E+00					
734	18.172	18.053	4.00	4.4080E+00	916	18.006	16.927	3.00	6.6249E+00					
735	12.647	19.408	1.00	1.9493E+00	917	18.056	16.923	3.00	6.8839E+00					
736	12.592	19.404	1.00	1.9275E+00	918	18.099	16.922	4.00	7.1098E+00					
737	12.719	19.510	4.00	1.9698E+00	919	17.894	16.929	2.00	6.0351E+00					
738	12.927	19.510	8.00	2.0531E+00	926	15.144	16.924	2.00	3.4809E-01					
739	12.496	19.604	5.00	1.8730E+00	927	18.594	15.407	4.00	6.4718E+00					

Table H-2.2
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-5.000, 68.000)					Moderate Aimpoint (10.500, 43.500)					Light Aimpoint (12.500, 35.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
740	12.521	19.496	4.00	1.8916E+00	928	15.195	16.924	2.00	3.6038E-01					
741	12.723	19.598	4.00	1.9641E+00	933	18.637	15.415	4.00	6.6537E+00					
742	16.695	22.940	1.00	3.4860E+00	934	17.893	16.999	2.00	6.1220E+00					
743	18.009	23.927	4.00	4.2644E+00	935	18.196	17.004	3.00	7.7428E+00					
744	18.059	23.922	3.00	4.2837E+00	936	17.843	17.001	2.00	5.8583E+00					
745	18.002	23.818	14.00	4.2260E+00	943	19.301	16.815	16.00	1.3252E+01					
746	18.194	23.815	3.00	4.3046E+00	949	18.996	16.900	2.00	1.1812E+01					
747	15.000	16.755	3.00	3.2056E+00	950	18.521	16.997	12.00	9.4628E+00					
748	21.435	21.006	3.00	4.5885E+00	951	18.949	16.902	2.00	1.1568E+01					
749	21.543	21.007	3.00	4.5470E+00	952	18.150	17.000	3.00	7.4919E+00					
750	21.396	20.948	2.00	4.6095E+00	953	18.055	17.000	3.00	6.9860E+00					
751	21.435	20.949	2.00	4.5944E+00	954	18.098	16.998	3.00	7.2122E+00					
752	21.345	20.949	2.00	4.6289E+00	955	18.498	16.900	4.00	9.1843E+00					
753	21.483	21.080	2.00	4.5625E+00	956	17.792	17.000	2.00	5.5854E+00					
754	21.432	21.073	2.00	4.5827E+00	957	17.746	16.997	2.00	5.3367E+00					
755	14.953	16.709	2.00	3.1784E+00	958	17.696	16.997	2.00	5.0705E+00					
756	21.227	21.010	2.00	4.6678E+00	959	18.643	16.902	9.00	9.9528E+00					
757	21.394	21.073	4.00	4.5973E+00	960	18.452	16.901	4.00	8.9431E+00					
758	21.397	21.007	3.00	4.6030E+00	961	18.400	16.901	1.00	8.6687E+00					
759	14.954	16.752	4.00	3.1847E+00	962	18.350	16.901	1.00	8.4048E+00					
760	14.400	15.346	2.00	2.7591E+00	963	18.299	16.903	1.00	8.1387E+00					
761	17.998	18.471	4.00	4.2622E+00	964	18.250	16.903	1.00	7.8800E+00					
762	14.929	14.860	4.00	2.9135E+00	965	18.196	16.903	1.00	7.5949E+00					
763	15.357	15.405	3.00	3.1678E+00	966	18.145	16.907	1.00	7.3315E+00					
764	21.197	20.955	2.00	4.6851E+00	967	17.841	16.917	1.00	5.7391E+00					
765	21.195	21.014	3.00	4.6797E+00	976	19.263	16.995	6.00	1.3409E+01					
766	14.298	15.349	9.00	2.7169E+00	978	19.336	16.911	2.00	1.3629E+01					
767	17.905	18.470	4.00	4.2235E+00	980	19.390	16.905	2.00	1.3902E+01					
768	18.003	14.798	7.00	4.1575E+00	981	18.972	16.996	6.00	1.1862E+01					
769	21.345	21.006	2.00	4.6230E+00	984	18.538	16.909	2.00	9.4100E+00					
770	18.800	19.002	2.00	4.4990E+00	985	18.587	16.905	2.00	9.6622E+00					
771	18.674	18.999	7.00	4.4480E+00	986	17.597	17.004	1.00	4.5517E+00					
772	18.736	18.998	8.00	4.4736E+00	988	17.649	17.006	2.00	4.8311E+00					
773	18.870	19.061	6.00	4.5166E+00	992	18.792	16.910	6.00	1.0753E+01					
774	17.506	14.808	6.00	3.9569E+00	993	19.192	16.912	3.00	1.2870E+01					
775	18.651	19.059	8.00	4.4276E+00	994	19.043	16.912	8.00	1.2083E+01					
776	17.999	14.606	4.00	4.1181E+00	996	19.096	16.911	7.00	1.2361E+01					
777	18.950	19.002	4.00	4.5603E+00	997	17.947	17.000	2.00	6.4109E+00					
778	18.793	15.558	1.00	4.6406E+00										
779	21.348	21.077	3.00	4.6145E+00										
780	18.842	15.405	3.00	4.6287E+00										
781	21.287	20.950	2.00	4.6511E+00										
782	18.636	15.483	5.00	4.5586E+00										
783	18.794	15.483	6.00	4.6251E+00										
784	18.591	15.481	2.00	4.5393E+00										
785	18.685	15.488	5.00	4.5803E+00										
786	18.543	15.483	4.00	4.5195E+00										
787	18.902	15.479	2.00	4.6697E+00										
788	18.949	15.474	3.00	4.6884E+00										
789	18.949	15.405	6.00	4.6735E+00										
790	18.844	15.477	2.00	4.6449E+00										
791	18.996	15.472	3.00	4.7077E+00										
792	18.997	15.406	5.00	4.6939E+00										
793	18.439	15.487	3.00	4.4766E+00										
794	18.489	15.483	3.00	4.4968E+00										
795	18.739	15.483	5.00	4.6020E+00										
796	21.289	21.080	2.00	4.6367E+00										
797	21.236	21.082	1.00	4.6568E+00										
798	18.846	15.549	4.00	4.6610E+00										
799	18.400	15.488	4.00	4.4604E+00										
800	16.425	15.736	18.00	3.6706E+00										
801	16.249	15.746	3.00	3.5973E+00										
803	10.543	35.904	2.00	2.1203E+00										
804	18.624	18.999	3.00	4.4276E+00										
805	18.490	15.405	3.00	4.4811E+00										
806	19.743	24.530	2.00	5.2184E+00										
807	21.591	21.005	1.00	4.5288E+00										
808	21.594	20.934	1.00	4.5349E+00										
809	14.896	16.752	2.00	3.1589E+00										
811	15.001	16.717	3.00	3.2008E+00										
812	14.851	16.757	5.00	3.1396E+00										
813	14.991	14.868	2.00	2.9399E+00										
814	18.952	19.064	6.00	4.5495E+00										
815	18.545	15.420	4.00	4.5073E+00										
816	18.738	15.415	5.00	4.5872E+00										
817	21.482	20.952	5.00	4.5760E+00										

Table H-2.2
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-5.000, 68.000)					Moderate Aimpoint (10.500, 43.500)					Light Aimpoint (12.500, 35.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
818	21.543	20.952	5.00	4.5526E+00										
819	21.488	21.012	4.00	4.5676E+00										
820	21.279	21.019	4.00	4.6470E+00										
821	21.543	21.086	2.00	4.5389E+00										
822	20.589	39.903	8.00	2.6426E-04										
823	17.948	18.476	2.00	4.2404E+00										
824	14.955	16.670	3.00	3.1739E+00										
825	14.848	16.661	3.00	3.1252E+00										
826	14.800	16.654	3.00	3.1029E+00										
827	14.894	16.655	3.00	3.1448E+00										
828	15.029	18.531	3.00	3.0140E+00										
829	20.592	39.807	8.00	1.6598E-04										
830	21.234	20.953	2.00	4.6711E+00										
831	18.999	19.004	5.00	4.5800E+00										
832	18.739	19.068	4.00	4.4619E+00										
834	21.402	20.598	4.00	4.6435E+00										
835	10.184	20.652	4.00	9.2154E-01										
836	15.895	13.986	4.00	3.1718E+00										
838	10.494	35.913	2.00	2.1706E+00										
839	19.695	24.541	2.00	5.2015E+00										
841	10.649	35.769	4.00	1.9221E+00										
842	19.723	24.211	4.00	5.0883E+00										
843	15.002	18.612	4.00	2.9929E+00										
844	11.003	48.819	3.00	5.7713E-02										
845	11.000	48.912	3.00	5.4335E-02										
846	17.548	14.720	33.00	3.9575E+00										
847	17.452	14.713	7.00	3.9172E+00										
848	17.619	14.598	28.00	3.9632E+00										
849	17.847	14.523	14.00	4.0407E+00										
850	17.645	14.519	5.00	3.9587E+00										
851	17.522	14.526	16.00	3.9105E+00										
852	17.775	18.473	40.00	4.1687E+00										
853	14.322	15.398	16.00	2.7331E+00										
854	17.942	18.391	2.00	4.2525E+00										
855	17.799	18.399	5.00	4.1912E+00										
856	17.750	14.796	9.00	4.0541E+00										
857	14.991	14.782	10.00	2.9280E+00										
858	18.573	19.060	12.00	4.3956E+00										
859	18.800	19.065	3.00	4.4873E+00										
860	18.868	18.997	4.00	4.5277E+00										
861	18.943	15.543	6.00	4.7007E+00										
862	18.900	15.398	2.00	4.6515E+00										
863	14.959	18.529	2.00	2.9851E+00										
864	17.794	14.710	24.00	4.0554E+00										
865	18.790	15.396	2.00	4.6050E+00										
866	15.393	15.391	1.00	3.1808E+00										
867	15.299	15.393	1.00	3.1418E+00										
868	17.645	14.717	10.00	3.9963E+00										
869	14.796	16.695	3.00	3.1067E+00										
870	18.683	15.404	4.00	4.5618E+00										
871	15.186	16.535	4.00	3.2571E+00										
872	17.453	14.800	1.00	3.9338E+00										
873	18.898	15.544	4.00	4.6819E+00										
874	14.892	16.705	3.00	3.1507E+00										
875	14.798	16.747	5.00	3.1146E+00										
876	14.848	16.708	4.00	3.1316E+00										
878	21.082	20.967	2.00	4.7280E+00										
879	17.501	20.109	2.00	3.7955E+00										
880	11.112	13.965	2.00	1.2964E+00										
881	11.315	20.000	2.00	1.3785E+00										
882	19.020	13.167	2.00	4.1265E+00										
883	17.944	14.715	6.00	4.1172E+00										
884	15.000	16.667	3.00	3.1934E+00										
885	17.712	14.726	1.00	4.0252E+00										
886	17.630	18.485	1.00	4.1061E+00										
887	18.486	15.329	3.00	4.4638E+00										
888	14.197	15.362	1.00	2.6762E+00										
889	18.997	15.547	2.00	4.7243E+00										
890	18.440	15.406	2.00	4.4604E+00										
891	11.792	14.752	1.00	1.6231E+00										
892	11.741	14.747	3.00	1.6020E+00										
893	11.645	14.745	3.00	1.5628E+00										
894	11.596	14.742	1.00	1.5427E+00										
895	10.238	14.607	5.00	9.8446E-01										
896	10.093	14.596	5.00	9.2542E-01										
897	9.997	14.603	3.00	8.8697E-01										

Table H-2.2
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source Protection Unavailable															
Heavy Aimpoint (-5.000, 68.000)					Moderate Aimpoint (10.500, 43.500)					Light Aimpoint (12.500, 35.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
898	10.039	15.353	7.00	9.3632E-01										
899	10.234	14.997	4.00	1.0012E+00										
900	16.022	13.496	2.00	3.1276E+00										
901	16.245	13.555	4.00	3.2315E+00										
902	9.797	15.202	2.00	8.2930E-01										
903	16.394	13.557	4.00	3.2892E+00										
904	19.152	16.827	6.00	5.0589E+00										
905	15.501	13.490	2.00	2.9276E+00										
906	19.286	16.899	3.00	5.1047E+00										
907	19.194	16.828	6.00	5.0774E+00										
908	19.152	16.901	2.00	5.0447E+00										
909	18.885	16.902	2.00	4.9259E+00										
910	19.239	16.901	3.00	5.0834E+00										
911	17.490	16.998	2.00	4.2903E+00										
912	18.695	16.902	2.00	4.8415E+00										
913	17.539	17.001	2.00	4.3115E+00										
914	18.004	17.005	3.00	4.5167E+00										
915	17.953	16.928	3.00	4.5073E+00										
916	18.006	16.927	3.00	4.5310E+00										
917	18.056	16.923	3.00	4.5539E+00										
918	18.099	16.922	4.00	4.5732E+00										
919	17.894	16.929	2.00	4.4809E+00										
920	12.051	14.750	5.00	1.7283E+00										
921	12.100	14.746	4.00	1.7479E+00										
922	12.000	14.751	2.00	1.7076E+00										
923	11.948	14.751	3.00	1.6865E+00										
924	11.897	14.751	4.00	1.6657E+00										
925	11.847	14.752	1.00	1.6455E+00										
926	15.144	16.924	2.00	3.2608E+00										
927	18.594	15.407	4.00	4.5251E+00										
928	15.195	16.924	2.00	3.2834E+00										
929	16.150	13.561	4.00	3.1971E+00										
930	16.107	13.559	4.00	3.1799E+00										
931	16.056	13.559	4.00	3.1604E+00										
932	16.003	13.559	4.00	3.1401E+00										
933	18.637	15.415	4.00	4.5448E+00										
934	17.893	16.999	2.00	4.4686E+00										
935	18.196	17.004	3.00	4.6019E+00										
936	17.843	17.001	2.00	4.4461E+00										
937	9.754	15.194	1.00	8.1114E-01										
938	9.699	15.192	1.00	7.8824E-01										
939	9.654	15.193	1.00	7.6960E-01										
940	16.341	13.548	4.00	3.2659E+00										
941	16.289	13.547	4.00	3.2457E+00										
942	15.976	13.476	2.00	3.1038E+00										
943	19.301	16.815	16.00	5.1276E+00										
944	15.744	13.549	2.00	3.0379E+00										
945	15.789	13.555	2.00	3.0570E+00										
946	10.190	14.595	4.00	9.6452E-01										
947	10.142	14.596	4.00	9.4520E-01										
948	10.195	14.995	3.00	9.8502E-01										
949	18.996	16.900	2.00	4.9756E+00										
950	18.521	16.997	12.00	4.7470E+00										
951	18.949	16.902	2.00	4.9543E+00										
952	18.150	17.000	3.00	4.5822E+00										
953	18.055	17.000	3.00	4.5401E+00										
954	18.098	16.998	3.00	4.5595E+00										
955	18.498	16.900	4.00	4.7543E+00										
956	17.792	17.000	2.00	4.4237E+00										
957	17.746	16.997	2.00	4.4038E+00										
958	17.696	16.997	2.00	4.3817E+00										
959	18.643	16.902	9.00	4.8184E+00										
960	18.452	16.901	4.00	4.7337E+00										
961	18.400	16.901	1.00	4.7106E+00										
962	18.350	16.901	1.00	4.6883E+00										
963	18.299	16.903	1.00	4.6653E+00										
964	18.250	16.903	1.00	4.6435E+00										
965	18.196	16.903	1.00	4.6196E+00										
966	18.145	16.907	1.00	4.5962E+00										
967	17.841	16.917	1.00	4.4594E+00										
968	11.844	14.672	2.00	1.6380E+00										
969	11.788	14.673	2.00	1.6154E+00										
970	12.047	14.672	3.00	1.7203E+00										
971	11.992	14.668	2.00	1.6977E+00										
972	11.942	14.671	2.00	1.6776E+00										
973	11.892	14.671	2.00	1.6574E+00										

Table H-2.2
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source Protection Unavailable														
Heavy Aimpoint (-5.000, 68.000)					Moderate Aimpoint (10.500, 43.500)					Light Aimpoint (12.500, 35.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
974	10.352	15.004	2.00	1.0500E+00										
975	10.399	15.002	2.00	1.0693E+00										
976	19.263	16.995	6.00	5.0759E+00										
977	9.723	15.287	10.00	8.0172E-01										
978	19.336	16.911	2.00	5.1246E+00										
979	10.298	15.004	2.00	1.0278E+00										
980	19.390	16.905	2.00	5.1497E+00										
981	18.972	16.996	6.00	4.9469E+00										
982	16.198	13.556	2.00	3.2138E+00										
983	10.044	14.609	1.00	9.0621E-01										
984	18.538	16.909	2.00	4.7704E+00										
985	18.587	16.905	2.00	4.7929E+00										
986	17.597	17.004	1.00	4.3367E+00										
987	9.999	15.357	7.00	9.1976E-01										
988	17.649	17.006	2.00	4.3594E+00										
989	15.839	13.561	4.00	3.0780E+00										
990	15.892	13.562	4.00	3.0986E+00										
991	15.941	13.557	4.00	3.1158E+00										
992	18.792	16.910	6.00	4.8831E+00										
993	19.192	16.912	3.00	5.0604E+00										
994	19.043	16.912	8.00	4.9942E+00										
995	11.693	14.753	2.00	1.5829E+00										
996	19.096	16.911	7.00	5.0180E+00										
997	17.947	17.000	2.00	4.4923E+00										
998	15.618	13.553	8.00	2.9910E+00										
999	15.370	13.551	12.00	2.8955E+00										

Table H-2.3
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-9.000, 79.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.6910E+01
2	20.689	41.412	4.00	2.6639E+01
3	16.948	43.896	4.00	1.6302E+01
4	16.337	43.907	4.00	1.7135E+01
5	21.072	42.916	4.00	1.7234E+01
6	21.655	42.899	4.00	1.6133E+01
7	16.702	44.008	4.00	1.5881E+01
8	16.797	44.011	4.00	1.5742E+01
9	16.893	44.012	4.00	1.5616E+01
10	17.002	44.010	4.00	1.5493E+01
11	17.200	44.005	4.00	1.5277E+01
12	17.295	44.011	4.00	1.5120E+01
13	17.396	44.010	4.00	1.5000E+01
14	17.497	44.008	4.00	1.4887E+01
15	19.707	43.506	4.00	1.5465E+01
16	19.800	43.506	4.00	1.5317E+01
17	19.898	43.506	4.00	1.5161E+01
18	20.001	43.513	4.00	1.4943E+01
19	21.406	43.011	4.00	1.5933E+01
20	21.498	43.009	4.00	1.5762E+01
21	21.592	43.010	4.00	1.5569E+01
22	21.703	43.009	4.00	1.5353E+01
23	21.902	43.004	4.00	1.4987E+01
24	22.011	43.009	4.00	1.4739E+01
25	22.095	43.014	4.00	1.4542E+01
26	22.192	43.004	4.00	1.4407E+01
27	24.196	44.011	4.00	6.5003E+00
28	24.294	44.007	4.00	6.3885E+00
29	24.400	44.010	4.00	6.2481E+00
30	24.502	44.009	4.00	6.1232E+00
31	22.322	33.149	2.00	2.5997E+01
32	22.242	33.076	2.00	2.6255E+01
33	22.246	33.151	2.00	2.6278E+01
34	23.295	33.629	2.00	2.2625E+01
35	23.212	33.634	2.00	2.2934E+01
36	22.901	33.623	2.00	2.4083E+01
37	22.809	33.628	2.00	2.4426E+01
38	18.902	18.161	2.00	1.9157E+01
39	21.004	44.154	2.00	9.8598E+00
40	18.900	18.232	2.00	1.9394E+01
41	21.000	44.242	2.00	9.4781E+00
42	18.948	18.195	2.00	1.9177E+01
43	19.396	38.936	1.00	3.8090E+01
44	19.393	39.069	2.00	3.7927E+01
45	23.798	41.071	1.00	1.8133E+01
46	23.793	40.941	2.00	1.8532E+01
47	21.565	38.650	2.00	2.9949E+01
48	21.624	38.649	2.00	2.9724E+01
49	16.757	40.584	2.00	4.4093E+01
50	16.824	40.583	2.00	4.3862E+01
51	20.757	36.127	3.00	3.2886E+01
52	20.716	36.129	2.00	3.3044E+01
53	20.797	36.127	1.00	3.2733E+01
54	21.600	34.599	6.00	2.9292E+01
55	20.853	36.205	2.00	3.2566E+01
56	21.041	36.156	1.00	3.1819E+01
57	20.854	36.124	2.00	3.2514E+01
58	21.501	34.603	2.00	2.9666E+01
59	16.002	19.216	2.00	2.6609E+01
60	21.005	36.108	2.00	3.1928E+01
61	21.040	36.239	3.00	3.1871E+01
62	20.796	36.203	1.00	3.2783E+01
63	19.325	37.446	2.00	3.9228E+01
64	19.289	37.448	1.00	3.9367E+01
65	21.595	34.515	2.00	2.9297E+01
66	15.905	19.212	5.00	2.6381E+01
67	20.501	33.135	1.00	3.2682E+01
68	20.561	33.131	1.00	3.2459E+01
69	20.605	33.207	2.00	3.2345E+01
70	21.303	34.601	1.00	3.0411E+01
71	21.352	34.604	1.00	3.0227E+01
72	21.405	34.605	1.00	3.0027E+01
73	23.847	43.919	3.00	7.2032E+00
74	23.396	43.910	3.00	7.8165E+00
75	18.872	43.414	3.00	1.7576E+01
76	19.264	43.415	3.00	1.6913E+01

Moderate
Aimpoint (-9.000, 79.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.3455E+01
2	20.689	41.412	4.00	1.3320E+01
3	16.948	43.896	4.00	8.1412E+00
4	16.337	43.907	4.00	8.5548E+00
5	21.072	42.916	4.00	8.6142E+00
6	21.655	42.899	4.00	8.0641E+00
7	16.702	44.008	4.00	7.9301E+00
8	16.797	44.011	4.00	7.8609E+00
9	16.893	44.012	4.00	7.7978E+00
10	17.002	44.010	4.00	7.7363E+00
11	17.200	44.005	4.00	7.6287E+00
12	17.295	44.011	4.00	7.5503E+00
13	17.396	44.010	4.00	7.4905E+00
14	17.497	44.008	4.00	7.4337E+00
15	19.707	43.506	4.00	7.7265E+00
16	19.800	43.506	4.00	7.6524E+00
17	19.898	43.506	4.00	7.5743E+00
18	20.001	43.513	4.00	7.4657E+00
19	21.406	43.011	4.00	7.9633E+00
20	21.498	43.009	4.00	7.8780E+00
21	21.592	43.010	4.00	7.7812E+00
22	21.703	43.009	4.00	7.6737E+00
23	21.902	43.004	4.00	7.4903E+00
24	22.011	43.009	4.00	7.3666E+00
25	22.095	43.014	4.00	7.2682E+00
26	22.192	43.004	4.00	7.2006E+00
27	24.196	44.011	4.00	3.2459E+00
28	24.294	44.007	4.00	3.1901E+00
29	24.400	44.010	4.00	3.1200E+00
30	24.502	44.009	4.00	3.0576E+00
31	22.322	33.149	2.00	1.2936E+01
32	22.242	33.076	2.00	1.3063E+01
33	22.246	33.151	2.00	1.3076E+01
34	23.295	33.629	2.00	1.1267E+01
35	23.212	33.634	2.00	1.1421E+01
36	22.901	33.623	2.00	1.1992E+01
37	22.809	33.628	2.00	1.2163E+01
38	18.902	18.161	2.00	9.5359E+00
39	21.004	44.154	2.00	4.9229E+00
40	18.900	18.232	2.00	9.6543E+00
41	21.000	44.242	2.00	4.7320E+00
42	18.948	18.195	2.00	9.5461E+00
43	19.396	38.936	1.00	1.8999E+01
44	19.393	39.069	2.00	1.8919E+01
45	23.798	41.071	1.00	9.0668E+00
46	23.793	40.941	2.00	9.2662E+00
47	21.565	38.650	2.00	1.4941E+01
48	21.624	38.649	2.00	1.4828E+01
49	16.757	40.584	2.00	2.2046E+01
50	16.824	40.583	2.00	2.1930E+01
51	20.757	36.127	3.00	1.6392E+01
52	20.716	36.129	2.00	1.6471E+01
53	20.797	36.127	1.00	1.6316E+01
54	21.600	34.599	6.00	1.4595E+01
55	20.853	36.205	2.00	1.6234E+01
56	21.041	36.156	1.00	1.5861E+01
57	20.854	36.124	2.00	1.6206E+01
58	21.501	34.603	2.00	1.4780E+01
59	16.002	19.216	2.00	1.3242E+01
60	21.005	36.108	2.00	1.5914E+01
61	21.040	36.239	3.00	1.5888E+01
62	20.796	36.203	1.00	1.6342E+01
63	19.325	37.446	2.00	1.9575E+01
64	19.289	37.448	1.00	1.9645E+01
65	21.595	34.515	2.00	1.4597E+01
66	15.905	19.212	5.00	1.3128E+01
67	20.501	33.135	1.00	1.6261E+01
68	20.561	33.131	1.00	1.6150E+01
69	20.605	33.207	2.00	1.6094E+01
70	21.303	34.601	1.00	1.5151E+01
71	21.352	34.604	1.00	1.5060E+01
72	21.405	34.605	1.00	1.4960E+01
73	23.847	43.919	3.00	3.5972E+00
74	23.396	43.910	3.00	3.9035E+00
75	18.872	43.414	3.00	8.7816E+00
76	19.264	43.415	3.00	8.4505E+00

Light
Aimpoint (11.000, 44.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	16.337	43.907	4.00	2.1677E-04
7	16.702	44.008	4.00	1.6784E+02
8	16.797	44.011	4.00	1.3463E+02
9	16.893	44.012	4.00	1.1030E+02
10	17.002	44.010	4.00	9.1146E+01
11	17.200	44.005	4.00	5.1524E+01
12	17.295	44.011	4.00	2.3443E+01
13	17.396	44.010	4.00	9.1604E-01
31	22.322	33.149	2.00	3.6112E-04
32	22.242	33.076	2.00	4.0288E-04
33	22.246	33.151	2.00	3.7909E-04
34	23.295	33.629	2.00	7.6044E-05
35	23.212	33.634	2.00	8.7969E-05
36	22.901	33.623	2.00	1.3643E-04
37	22.809	33.628	2.00	1.4942E-04
38	18.902	18.161	2.00	1.4925E+01
40	18.900	18.232	2.00	1.5151E+01
42	18.948	18.195	2.00	1.5082E+01
59	16.002	19.216	2.00	1.3432E+01
66	15.905	19.212	5.00	1.3135E+01
67	20.501	33.135	1.00	1.5895E-02
68	20.561	33.131	1.00	6.7590E-03
69	20.605	33.207	2.00	7.4446E-04
77	16.193	44.011	9.00	2.6948E+02
78	16.296	44.012	9.00	2.4017E+02
79	16.393	44.011	4.00	2.2483E+02
80	16.502	44.006	9.00	2.2620E+02
107	22.855	33.640	8.00	1.4027E-04
108	23.255	33.647	8.00	8.0151E-05
115	20.711	33.203	2.00	7.2215E-04
116	20.063	33.201	3.00	7.9102E-02
117	20.256	33.206	3.00	5.0765E-02
118	20.349	33.200	3.00	3.7398E-02
119	20.658	33.204	2.00	7.3394E-04
120	20.161	33.203	3.00	6.4713E-02
121	20.757	33.205	2.00	7.1022E-04
133	20.115	33.201	4.00	7.1515E-02
134	20.300	33.198	4.00	4.4615E-02
135	20.012	33.206	4.00	8.6243E-02
136	20.211	33.205	4.00	5.7348E-02
139	18.080	34.232	4.00	1.0546E-01
147	18.748	18.163	7.00	1.4769E+01
148	22.245	32.986	2.00	4.2944E-04
149	22.297	32.988	2.00	4.1451E-04
150	22.346	32.988	2.00	4.0098E-04
151	22.396	32.986	2.00	3.8774E-04
152	22.442	32.986	2.00	3.7504E-04
154	18.999	18.190	3.00	1.5119E+01
161	15.952	19.206	3.00	1.3253E+01
163	15.998	19.309	1.00	1.3717E+01
165	20.395	33.192	4.00	3.0852E-02
166	15.652	19.204	2.00	1.2369E+01
167	15.998	19.391	2.00	1.3979E+01
168	20.555	33.205	2.00	7.2945E-03
169	15.798	19.207	6.00	1.2806E+01
170	15.906	19.394	1.00	1.3710E+01
171	15.958	19.392	1.00	1.3861E+01
172	20.494	33.196	4.00	1.6272E-02
173	15.850	19.199	6.00	1.2933E+01
174	20.901	33.191	1.00	6.8454E-04
175	20.950	33.190	1.00	6.7352E-04
176	20.850	33.193	1.00	6.9544E-04
177	20.993	33.189	1.00	6.6391E-04
178	20.801	33.194	1.00	7.0639E-04
179	20.448	33.195	4.00	2.3023E-02
180	20.316	33.264	16.00	4.0341E-02
181	20.923	33.281	16.00	6.2877E-04
182	20.725	33.278	16.00	6.7385E-04
183	20.524	33.279	16.00	1.1191E-02
184	15.542	19.202	12.00	1.2042E+01
185	22.192	32.987	2.00	4.4377E-04
186	22.297	33.067	3.00	3.9130E-04
193	22.896	33.812	5.00	1.0382E-04
194	23.003	33.811	5.00	9.1683E-05
195	23.096	33.814	5.00	8.0574E-05
196	23.195	33.816	5.00	6.9005E-05

Table H-2.3
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-9.000, 79.000)					Moderate Aimpoint (-9.000, 79.000)					Light Aimpoint (11.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	1.6726E+01	77	16.193	44.011	9.00	8.3487E+00	197	23.292	33.813	5.00	5.8239E-05
78	16.296	44.012	9.00	1.6533E+01	78	16.296	44.012	9.00	8.2531E+00	198	23.388	33.814	5.00	4.7155E-05
79	16.393	44.011	4.00	1.6363E+01	79	16.393	44.011	4.00	8.1694E+00	199	22.794	33.817	5.00	1.1455E-04
80	16.502	44.006	9.00	1.6199E+01	80	16.502	44.006	9.00	8.0882E+00	200	22.695	33.817	5.00	1.2582E-04
81	18.700	43.505	9.00	1.7081E+01	81	18.700	43.505	9.00	8.5335E+00	211	22.792	33.713	4.00	1.3525E-04
82	18.797	43.506	9.00	1.6917E+01	82	18.797	43.506	9.00	8.4519E+00	212	22.897	33.712	4.00	1.2134E-04
83	18.894	43.507	4.00	1.6754E+01	83	18.894	43.507	4.00	8.3704E+00	213	23.005	33.712	4.00	1.0683E-04
84	18.998	43.511	9.00	1.6555E+01	84	18.998	43.511	9.00	8.2708E+00	214	23.095	33.714	4.00	9.4458E-05
85	19.198	43.507	9.00	1.6269E+01	85	19.198	43.507	9.00	8.1282E+00	215	23.197	33.712	4.00	8.1027E-05
86	19.297	43.509	9.00	1.6095E+01	86	19.297	43.509	9.00	8.0412E+00	216	23.293	33.710	4.00	6.8326E-05
87	19.396	43.511	4.00	1.5921E+01	87	19.396	43.511	4.00	7.9543E+00	217	23.389	33.706	4.00	5.5710E-05
88	19.498	43.510	9.00	1.5767E+01	88	19.498	43.510	9.00	7.8772E+00	219	22.694	33.715	4.00	1.4797E-04
89	20.902	43.008	9.00	1.6958E+01	89	20.902	43.008	9.00	8.4756E+00	220	18.777	18.253	4.00	1.5095E+01
90	21.104	43.007	4.00	1.6562E+01	90	21.104	43.007	4.00	8.2775E+00	221	15.753	19.216	1.00	1.2702E+01
91	21.004	43.009	9.00	1.6748E+01	91	21.004	43.009	9.00	8.3705E+00	222	15.850	19.402	2.00	1.3565E+01
92	21.192	43.013	9.00	1.6346E+01	92	21.192	43.013	9.00	8.1699E+00	223	15.593	19.401	9.00	1.2783E+01
93	23.197	44.004	9.00	7.7708E+00	93	23.197	44.004	9.00	3.8804E+00	224	15.624	19.316	10.00	1.2622E+01
94	23.288	44.006	9.00	7.6504E+00	94	23.288	44.006	9.00	3.8203E+00	225	15.955	19.320	2.00	1.3624E+01
95	23.392	44.005	4.00	7.5234E+00	95	23.392	44.005	4.00	3.7568E+00	226	15.905	19.313	2.00	1.3452E+01
96	23.487	44.006	9.00	7.4013E+00	96	23.487	44.006	9.00	3.6959E+00	227	15.702	19.213	1.00	1.2543E+01
97	23.685	44.007	9.00	7.1505E+00	97	23.685	44.007	9.00	3.5706E+00	232	9.308	42.412	4.00	1.0099E+01
98	23.786	44.004	9.00	7.0329E+00	98	23.786	44.004	9.00	3.5119E+00	233	9.400	42.412	4.00	8.8671E+00
99	23.895	44.003	4.00	6.8993E+00	99	23.895	44.003	4.00	3.4452E+00	234	10.931	42.283	4.00	1.6386E+00
100	23.993	44.006	9.00	6.7680E+00	100	23.993	44.006	9.00	3.3796E+00	235	11.735	42.299	4.00	6.9813E-01
101	18.198	49.206	5.00	5.5728E-02	101	18.198	49.206	5.00	2.3705E-02	236	11.112	42.407	4.00	1.0750E+00
102	18.391	49.197	5.00	5.5264E-02	102	18.391	49.197	5.00	2.3507E-02	237	11.205	42.410	4.00	1.0072E+00
103	18.303	49.117	5.00	6.0149E-02	103	18.303	49.117	5.00	2.5585E-02	238	11.306	42.414	4.00	9.3324E-01
104	22.598	49.401	5.00	2.7201E-02	104	22.598	49.401	5.00	1.1570E-02	239	11.407	42.414	4.00	8.6226E-01
105	22.801	49.401	5.00	2.6389E-02	105	22.801	49.401	5.00	1.1225E-02	240	11.608	42.413	4.00	7.2155E-01
106	22.712	49.315	5.00	2.9623E-02	106	22.712	49.315	5.00	1.2601E-02	241	11.706	42.412	4.00	6.5311E-01
107	22.855	33.640	8.00	2.4261E+01	107	22.855	33.640	8.00	1.2081E+01	242	11.800	42.418	4.00	5.8436E-01
108	23.255	33.647	8.00	2.2781E+01	108	23.255	33.647	8.00	1.1345E+01	243	11.901	42.415	4.00	5.1473E-01
109	19.496	37.517	3.00	3.8520E+01	109	19.496	37.517	3.00	1.9222E+01	244	9.110	42.413	4.00	1.2745E+01
110	19.105	37.519	3.00	4.0043E+01	110	19.105	37.519	3.00	1.9982E+01	245	9.206	42.413	4.00	1.1460E+01
111	21.450	34.610	4.00	2.9859E+01	111	21.450	34.610	4.00	1.4877E+01	246	11.427	39.175	2.00	3.3696E+00
112	21.554	34.614	2.00	2.9468E+01	112	21.554	34.614	2.00	1.4682E+01	247	11.364	39.172	2.00	3.5184E+00
113	20.942	36.210	6.00	3.2229E+01	113	20.942	36.210	6.00	1.6066E+01	248	8.597	38.668	1.00	2.9373E+01
114	20.990	36.209	4.00	3.2045E+01	114	20.990	36.209	4.00	1.5974E+01	249	8.598	38.540	2.00	2.8602E+01
115	20.711	33.203	2.00	3.1952E+01	115	20.711	33.203	2.00	1.5899E+01	250	5.993	39.944	1.00	5.4896E+01
116	20.063	33.201	3.00	3.4335E+01	116	20.063	33.201	3.00	1.7084E+01	251	5.993	40.064	2.00	5.5457E+01
117	20.256	33.206	3.00	3.3628E+01	117	20.256	33.206	3.00	1.6732E+01	252	6.591	33.802	2.00	1.5660E+01
118	20.349	33.200	3.00	3.3282E+01	118	20.349	33.200	3.00	1.6560E+01	253	6.913	33.802	2.00	1.6750E+01
119	20.658	33.204	2.00	3.2148E+01	119	20.658	33.204	2.00	1.5996E+01	254	6.504	33.806	2.00	1.5378E+01
120	20.161	33.203	3.00	3.3976E+01	120	20.161	33.203	3.00	1.6905E+01	255	7.541	33.289	2.00	1.7701E+01
121	20.757	33.205	2.00	3.1784E+01	121	20.757	33.205	2.00	1.5815E+01	256	7.471	33.364	2.00	1.7624E+01
122	21.105	44.253	8.00	9.3120E+00	122	21.105	44.253	8.00	4.6490E+00	257	7.529	33.366	2.00	1.7854E+01
123	21.204	44.156	8.00	9.6164E+00	123	21.204	44.156	8.00	4.8014E+00	258	6.996	33.801	2.00	1.7029E+01
124	21.203	44.253	8.00	9.2020E+00	124	21.203	44.253	8.00	4.5941E+00	259	11.129	37.141	2.00	9.4960E+00
125	21.299	44.254	8.00	9.0900E+00	125	21.299	44.254	8.00	4.5382E+00	260	11.084	37.145	1.00	9.6711E+00
126	21.403	44.154	2.00	9.3912E+00	126	21.403	44.154	2.00	4.6890E+00	261	10.655	35.927	2.00	1.5298E+01
127	21.403	44.258	2.00	8.9565E+00	127	21.403	44.258	2.00	4.4715E+00	262	10.653	36.022	1.00	1.5057E+01
128	21.105	44.158	8.00	9.7239E+00	128	21.105	44.158	8.00	4.8550E+00	263	10.545	35.998	2.00	1.5539E+01
129	21.297	44.160	8.00	9.4903E+00	129	21.297	44.160	8.00	4.7384E+00	264	10.490	36.000	2.00	1.5744E+01
130	21.592	44.211	3.00	8.9367E+00	130	21.592	44.211	3.00	4.4618E+00	265	10.395	36.007	1.00	1.6087E+01
131	23.801	41.011	2.00	1.8300E+01	131	23.801	41.011	2.00	9.1501E+00	266	10.397	35.901	2.00	1.6310E+01
132	19.397	39.006	2.00	3.8037E+01	132	19.397	39.006	2.00	1.8973E+01	267	10.492	35.203	2.00	1.7606E+01
133	20.115	33.201	4.00	3.4144E+01	133	20.115	33.201	4.00	1.6989E+01	268	10.349	36.007	2.00	1.6263E+01
134	20.300	33.198	4.00	3.3461E+01	134	20.300	33.198	4.00	1.6649E+01	269	10.597	35.202	5.00	1.7316E+01
135	20.012	33.206	4.00	3.4526E+01	135	20.012	33.206	4.00	1.7179E+01	270	10.443	36.003	2.00	1.5915E+01
136	20.211	33.205	4.00	3.3793E+01	136	20.211	33.205	4.00	1.6815E+01	271	10.444	35.901	2.00	1.6138E+01
137	20.646	41.340	4.00	2.7101E+01	137	20.646	41.340	4.00	1.3551E+01	272	10.395	35.211	1.00	1.7857E+01
138	20.720	36.218	2.00	3.3083E+01	138	20.720	36.218	2.00	1.6491E+01	273	10.598	35.125	2.00	1.7440E+01
139	18.080	34.232	4.00	4.2451E+01	139	18.080	34.232	4.00	2.1140E+01	274	10.508	19.425	1.00	1.2198E-02
140	23.281	43.099	4.00	1.1763E+01	140	23.281	43.099	4.00	5.8790E+00	275	9.369	34.694	1.00	2.0736E+01
141	16.594	42.719	4.00	2.8515E+01	141	16.594	42.719	4.00	1.4254E+01	276	10.994	19.406	2.00	1.4120E-02
142	20.405	49.005	3.00	5.3798E-02	142	20.405	49.005	3.00	2.2884E-02	277	9.315	34.692	1.00	2.0744E+01
143	20.307	49.008	3.00	5.4247E-02	143	20.307	49.008	3.00	2.3075E-02	278	9.705	34.758	2.00	2.0035E+01
144	20.905	44.199	8.00	9.7763E+00	144	20.905	44.199	8.00	4.8810E+00	279	10.350	35.915	3.00	1.6454E+01
145	23.661	43.780	4.00	7.8936E+00	145	23.661	43.780	4.00	3.9424E+00	280	10.307	35.919	2.00	1.6604E+01
146	19.146	43.260	4.00	1.8387E+01	146	19.146	43.260	4.00	9.1880E+00	281	10.401	43.541	2.00	1.2631E+01
147	18.748	18.163	7.00	1.9444E+01	147	18.748	18.163	7.00	9.6789E+00	282	17.696	17.960	2.00	1.2877E+01
148	22.245	32.986	2.00	2.6199E+01	148	22.245	32.986	2.00	1.3034E+01	283	10.398	43.464	2.00	7.5396E+00
149	22.297	32.988	2.00	2.6009E+01	149	22.297	32.988	2.00	1.2940E+01	284	17.741	17.997	2.00	1.3071E+01
150	22.346	32.988	2.00	2.5830E+01	150	22.346	32.988	2.00	1.2850E+01	285	17.693	18.039	2.00	1.3178E+01
151	22.396	32.986	2.00	2.5646E+01	151	22.396	32.986	2.00	1.2759E+01	286	13.048	43.621	2.00	2.7208E+00
152	22.442	32.986	2.00	2.5477E+01	152	22.442	32.986	2.00	1.2675E+01	287	13.005	43.623	2.00	2.8974E+00

Table H-2.3
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-9.000, 79.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	9.1219E+00
154	18.999	18.190	3.00	1.9068E+01
155	19.358	38.996	2.00	3.8200E+01
156	23.760	41.008	1.00	1.8442E+01
157	19.427	38.997	1.00	3.7937E+01
158	23.832	41.003	2.00	1.8222E+01
159	21.592	38.674	2.00	2.9835E+01
160	16.786	40.595	2.00	4.3964E+01
161	15.952	19.206	3.00	2.6459E+01
162	20.899	36.202	4.00	3.2389E+01
163	15.998	19.309	1.00	2.6985E+01
164	21.529	34.514	2.00	2.9546E+01
165	20.395	33.192	4.00	3.3108E+01
166	15.652	19.204	2.00	2.5798E+01
167	15.998	19.391	2.00	2.7325E+01
168	20.555	33.205	2.00	3.2527E+01
169	15.798	19.207	6.00	2.6128E+01
170	15.906	19.394	1.00	2.7131E+01
171	15.958	19.392	1.00	2.7239E+01
172	20.494	33.196	4.00	3.2746E+01
173	15.850	19.199	6.00	2.6208E+01
174	20.901	33.191	1.00	3.1246E+01
175	20.950	33.190	1.00	3.1065E+01
176	20.850	33.193	1.00	3.1435E+01
177	20.993	33.189	1.00	3.0906E+01
178	20.801	33.194	1.00	3.1615E+01
179	20.448	33.195	4.00	3.2915E+01
180	20.316	33.264	16.00	3.3445E+01
181	20.923	33.281	16.00	3.1219E+01
182	20.725	33.278	16.00	3.1947E+01
183	20.524	33.279	16.00	3.2688E+01
184	15.542	19.202	12.00	2.5550E+01
185	22.192	32.987	2.00	2.6394E+01
186	22.297	33.067	3.00	2.6048E+01
187	23.897	43.795	2.00	7.5027E+00
188	20.537	36.176	2.00	3.3757E+01
189	17.005	43.776	2.00	1.7088E+01
190	19.492	43.312	2.00	1.7352E+01
191	21.725	42.796	2.00	1.6623E+01
192	18.831	43.039	4.00	2.0828E+01
193	22.896	33.812	5.00	2.4186E+01
194	23.003	33.811	5.00	2.3787E+01
195	23.096	33.814	5.00	2.3443E+01
196	23.195	33.816	5.00	2.3076E+01
197	23.292	33.813	5.00	2.2714E+01
198	23.388	33.814	5.00	2.2357E+01
199	22.794	33.817	5.00	2.4569E+01
200	22.695	33.817	5.00	2.4938E+01
201	19.589	37.606	4.00	3.8107E+01
202	19.105	37.614	4.00	3.9986E+01
203	19.012	37.620	4.00	4.0345E+01
204	19.197	37.612	4.00	3.9629E+01
205	19.402	37.608	4.00	3.8834E+01
206	19.497	37.610	4.00	3.8463E+01
207	19.424	43.363	4.00	1.7063E+01
208	16.684	43.843	4.00	1.7000E+01
209	23.954	43.873	4.00	7.1954E+00
210	21.403	42.836	4.00	1.7063E+01
211	22.792	33.713	4.00	2.4528E+01
212	22.897	33.712	4.00	2.4138E+01
213	23.005	33.712	4.00	2.3736E+01
214	23.095	33.714	4.00	2.3403E+01
215	23.197	33.712	4.00	2.3023E+01
216	23.293	33.710	4.00	2.2666E+01
217	23.389	33.706	4.00	2.2308E+01
218	20.797	44.206	4.00	9.8691E+00
219	22.694	33.715	4.00	2.4894E+01
220	18.777	18.253	4.00	1.9696E+01
221	15.753	19.216	1.00	2.6066E+01
222	15.850	19.402	2.00	2.7038E+01
223	15.593	19.401	9.00	2.6458E+01
224	15.624	19.316	10.00	2.6186E+01
225	15.955	19.320	2.00	2.6936E+01
226	15.905	19.313	2.00	2.6796E+01
227	15.702	19.213	1.00	2.5943E+01
228	21.453	34.526	3.00	2.9833E+01

Moderate
Aimpoint (-9.000, 79.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	4.5543E+00
154	18.999	18.190	3.00	9.4919E+00
155	19.358	38.996	2.00	1.9054E+01
156	23.760	41.008	1.00	9.2216E+00
157	19.427	38.997	1.00	1.8922E+01
158	23.832	41.003	2.00	9.1112E+00
159	21.592	38.674	2.00	1.4884E+01
160	16.786	40.595	2.00	2.1982E+01
161	15.952	19.206	3.00	1.3167E+01
162	20.899	36.202	4.00	1.6145E+01
163	15.998	19.309	1.00	1.3429E+01
164	21.529	34.514	2.00	1.4721E+01
165	20.395	33.192	4.00	1.6473E+01
166	15.652	19.204	2.00	1.2838E+01
167	15.998	19.391	2.00	1.3597E+01
168	20.555	33.205	2.00	1.6185E+01
169	15.798	19.207	6.00	1.3002E+01
170	15.906	19.394	1.00	1.3501E+01
171	15.958	19.392	1.00	1.3555E+01
172	20.494	33.196	4.00	1.6294E+01
173	15.850	19.199	6.00	1.3042E+01
174	20.901	33.191	1.00	1.5547E+01
175	20.950	33.190	1.00	1.5457E+01
176	20.850	33.193	1.00	1.5641E+01
177	20.993	33.189	1.00	1.5378E+01
178	20.801	33.194	1.00	1.5731E+01
179	20.448	33.195	4.00	1.6377E+01
180	20.316	33.264	16.00	1.6642E+01
181	20.923	33.281	16.00	1.5535E+01
182	20.725	33.278	16.00	1.5897E+01
183	20.524	33.279	16.00	1.6266E+01
184	15.542	19.202	12.00	1.2715E+01
185	22.192	32.987	2.00	1.3131E+01
186	22.297	33.067	3.00	1.2960E+01
187	23.897	43.795	2.00	3.7471E+00
188	20.537	36.176	2.00	1.6826E+01
189	17.005	43.776	2.00	8.5347E+00
190	19.492	43.312	2.00	8.6708E+00
191	21.725	42.796	2.00	8.3091E+00
192	18.831	43.039	4.00	1.0409E+01
193	22.896	33.812	5.00	1.2047E+01
194	23.003	33.811	5.00	1.1849E+01
195	23.096	33.814	5.00	1.1677E+01
196	23.195	33.816	5.00	1.1494E+01
197	23.292	33.813	5.00	1.1314E+01
198	23.388	33.814	5.00	1.1136E+01
199	22.794	33.817	5.00	1.2238E+01
200	22.695	33.817	5.00	1.2421E+01
201	19.589	37.606	4.00	1.9015E+01
202	19.105	37.614	4.00	1.9953E+01
203	19.012	37.620	4.00	2.0132E+01
204	19.197	37.612	4.00	1.9775E+01
205	19.402	37.608	4.00	1.9378E+01
206	19.497	37.610	4.00	1.9193E+01
207	19.424	43.363	4.00	8.5257E+00
208	16.684	43.843	4.00	8.4900E+00
209	23.954	43.873	4.00	3.5934E+00
210	21.403	42.836	4.00	8.5290E+00
211	22.792	33.713	4.00	1.2216E+01
212	22.897	33.712	4.00	1.2021E+01
213	23.005	33.712	4.00	1.1822E+01
214	23.095	33.714	4.00	1.1656E+01
215	23.197	33.712	4.00	1.1467E+01
216	23.293	33.710	4.00	1.1289E+01
217	23.389	33.706	4.00	1.1110E+01
218	20.797	44.206	4.00	4.9273E+00
219	22.694	33.715	4.00	1.2397E+01
220	18.777	18.253	4.00	9.8049E+00
221	15.753	19.216	1.00	1.2972E+01
222	15.850	19.402	2.00	1.3454E+01
223	15.593	19.401	9.00	1.3165E+01
224	15.624	19.316	10.00	1.3031E+01
225	15.955	19.320	2.00	1.3404E+01
226	15.905	19.313	2.00	1.3334E+01
227	15.702	19.213	1.00	1.2910E+01
228	21.453	34.526	3.00	1.4864E+01

Light
Aimpoint (11.000, 44.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
288	10.784	19.424	5.00	1.3428E-02
289	13.798	38.540	1.00	3.9134E-01
290	13.796	38.660	2.00	3.5711E-01
291	10.308	35.206	1.00	1.8111E+01
292	10.367	35.207	1.00	1.7945E+01
293	10.336	35.206	1.00	1.8033E+01
294	5.866	43.890	3.00	2.5241E+02
295	6.368	43.895	3.00	2.5603E+02
296	5.690	44.007	9.00	8.1881E+02
297	5.797	44.006	9.00	8.8270E+02
298	5.906	44.006	4.00	9.3611E+02
299	6.003	44.003	9.00	1.0276E+03
300	6.199	44.007	9.00	1.0630E+03
301	6.294	44.005	9.00	1.0945E+03
302	6.398	44.007	4.00	1.0587E+03
303	6.495	43.999	9.00	1.1561E+03
304	6.696	44.003	9.00	1.1179E+03
305	6.800	44.002	9.00	1.1319E+03
306	6.903	44.007	4.00	1.0464E+03
307	6.999	44.002	9.00	1.1269E+03
308	8.260	42.310	3.00	2.4834E+01
309	8.674	42.296	3.00	1.9302E+01
310	8.096	42.406	9.00	2.6378E+01
311	8.199	42.405	9.00	2.5005E+01
312	8.306	42.409	4.00	2.3540E+01
313	8.401	42.407	9.00	2.2281E+01
314	8.602	42.407	9.00	1.9587E+01
315	8.695	42.406	9.00	1.8346E+01
316	8.797	42.406	4.00	1.6979E+01
317	8.898	42.406	9.00	1.5625E+01
318	10.599	42.405	9.00	3.0962E+00
319	10.697	42.404	9.00	2.6235E+00
320	10.796	42.408	4.00	2.1391E+00
321	10.892	42.405	9.00	1.6784E+00
322	12.793	40.879	3.00	9.7852E-02
323	13.272	40.881	3.00	6.4441E-02
324	12.592	41.009	9.00	1.1337E-01
325	12.689	41.006	9.00	9.4876E-02
326	12.789	41.005	4.00	8.8672E-02
327	12.895	41.008	9.00	8.1802E-02
328	13.096	41.002	9.00	6.9555E-02
329	13.190	41.007	9.00	6.3364E-02
330	13.388	41.003	9.00	5.1115E-02
331	13.290	41.005	4.00	5.7187E-02
332	13.598	41.007	9.00	3.7768E-02
333	13.697	41.003	9.00	3.1664E-02
334	13.790	41.009	4.00	2.5679E-02
335	13.901	41.007	9.00	1.8758E-02
336	8.197	40.210	5.00	3.7632E+01
337	8.112	40.213	3.00	3.8849E+01
344	10.598	36.002	6.00	1.5327E+01
345	10.593	35.911	4.00	1.5567E+01
346	10.905	37.218	3.00	1.0278E+01
347	11.287	37.208	3.00	8.6238E+00
348	6.546	33.808	8.00	1.5526E+01
349	6.953	33.803	8.00	1.6888E+01
350	10.439	35.215	3.00	1.7725E+01
351	10.542	35.211	2.00	1.7447E+01
352	9.847	34.756	2.00	1.9719E+01
353	9.795	34.854	3.00	1.9770E+01
354	9.400	34.859	3.00	2.0698E+01
355	9.202	34.854	3.00	2.0752E+01
356	9.597	34.855	3.00	2.0235E+01
357	9.958	34.753	2.00	1.9473E+01
358	9.902	34.755	2.00	1.9597E+01
359	11.002	43.509	3.00	5.5863E+00
360	10.802	43.554	2.00	1.0237E+01
361	10.504	43.454	8.00	6.4291E+00
362	10.700	43.455	8.00	5.2891E+00
363	10.602	43.452	8.00	5.7527E+00
364	10.697	43.555	8.00	1.1277E+01
365	10.602	43.552	8.00	1.1818E+01
366	10.800	43.458	2.00	4.8011E+00
367	10.312	36.012	2.00	1.6391E+01
368	9.151	34.844	6.00	2.0765E+01
369	9.245	34.850	4.00	2.0740E+01

Table H-2.3
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-9.000, 79.000)					Moderate Aimpoint (-9.000, 79.000)					Light Aimpoint (11.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	3.0042E+01	229	21.398	34.535	3.00	1.4968E+01	370	9.849	34.846	4.00	1.9648E+01
230	21.597	34.446	3.00	2.9279E+01	230	21.597	34.446	3.00	1.4588E+01	371	9.454	34.847	4.00	2.0573E+01
231	21.397	34.444	14.00	3.0030E+01	231	21.397	34.444	14.00	1.4962E+01	372	9.657	34.844	4.00	2.0099E+01
232	9.308	42.412	4.00	2.7467E+01	232	9.308	42.412	4.00	1.3665E+01	373	9.654	34.760	2.00	2.0147E+01
233	9.400	42.412	4.00	2.7730E+01	233	9.400	42.412	4.00	1.3797E+01	374	8.159	40.133	4.00	3.8307E+01
234	10.931	42.283	4.00	3.0540E+01	234	10.931	42.283	4.00	1.5220E+01	375	5.995	40.009	2.00	5.5242E+01
235	11.735	42.299	4.00	3.0829E+01	235	11.735	42.299	4.00	1.5371E+01	376	8.601	38.608	2.00	2.8975E+01
236	11.112	42.407	4.00	3.0261E+01	236	11.112	42.407	4.00	1.5081E+01	377	13.799	38.606	2.00	3.7113E-01
237	11.205	42.410	4.00	3.0277E+01	237	11.205	42.410	4.00	1.5090E+01	378	12.946	44.119	3.00	7.1090E+01
238	11.306	42.414	4.00	3.0291E+01	238	11.306	42.414	4.00	1.5098E+01	379	13.418	44.125	3.00	5.0165E+01
239	11.407	42.414	4.00	3.0317E+01	239	11.407	42.414	4.00	1.5112E+01	381	13.080	44.070	4.00	1.2857E+02
240	11.608	42.413	4.00	3.0372E+01	240	11.608	42.413	4.00	1.5141E+01	382	10.502	43.550	8.00	1.2491E+01
241	11.706	42.412	4.00	3.0401E+01	241	11.706	42.412	4.00	1.5156E+01	383	12.997	44.208	4.00	2.3673E+01
242	11.800	42.418	4.00	3.0403E+01	242	11.800	42.418	4.00	1.5158E+01	384	13.103	44.210	4.00	2.1451E+01
243	11.901	42.415	4.00	3.0440E+01	243	11.901	42.415	4.00	1.5177E+01	385	13.289	44.213	4.00	1.7799E+01
244	9.110	42.413	4.00	2.6902E+01	244	9.110	42.413	4.00	1.3380E+01	386	13.391	44.213	4.00	1.6148E+01
245	9.206	42.413	4.00	2.7176E+01	245	9.206	42.413	4.00	1.3518E+01	387	13.494	44.207	4.00	1.5419E+01
246	11.427	39.175	2.00	3.3780E+01	246	11.427	39.175	2.00	1.6798E+01	388	13.593	44.209	4.00	1.3447E+01
247	11.364	39.172	2.00	3.3604E+01	247	11.364	39.172	2.00	1.6709E+01	393	12.796	44.209	4.00	2.6814E+01
248	8.597	38.668	1.00	2.4306E+01	248	8.597	38.668	1.00	1.2065E+01	394	12.895	44.207	4.00	2.5644E+01
249	8.598	38.540	2.00	2.4200E+01	249	8.598	38.540	2.00	1.2013E+01	395	12.071	41.392	4.00	8.0674E-01
250	5.993	39.944	1.00	1.6332E+01	250	5.993	39.944	1.00	8.0935E+00	396	7.343	34.892	4.00	2.0257E+01
251	5.993	40.064	2.00	1.6444E+01	251	5.993	40.064	2.00	8.1487E+00	397	6.245	42.315	4.00	5.3393E+01
252	6.591	33.802	2.00	1.2112E+01	252	6.591	33.802	2.00	6.0222E+00	400	10.305	43.500	8.00	9.8857E+00
253	6.913	33.802	2.00	1.3254E+01	253	6.913	33.802	2.00	6.5911E+00	401	10.488	34.904	4.00	1.8065E+01
254	6.504	33.806	2.00	1.1806E+01	254	6.504	33.806	2.00	5.8699E+00	402	8.483	42.185	4.00	2.2609E+01
255	7.541	33.289	2.00	1.5110E+01	255	7.541	33.289	2.00	7.5120E+00	403	17.533	17.964	7.00	1.2703E+01
256	7.471	33.364	2.00	1.4917E+01	256	7.471	33.364	2.00	7.4163E+00	404	8.632	38.599	1.00	2.8596E+01
257	7.529	33.366	2.00	1.5124E+01	257	7.529	33.366	2.00	7.5192E+00	405	6.029	40.000	1.00	5.5157E+01
258	6.996	33.801	2.00	1.3548E+01	258	6.996	33.801	2.00	6.7374E+00	406	8.557	38.597	2.00	2.9370E+01
259	11.129	37.141	2.00	3.1551E+01	259	11.129	37.141	2.00	1.5693E+01	407	5.956	39.995	2.00	5.5238E+01
260	11.084	37.145	1.00	3.1408E+01	260	11.084	37.145	1.00	1.5621E+01	408	7.498	33.193	2.00	1.7278E+01
261	10.655	35.927	2.00	2.8322E+01	261	10.655	35.927	2.00	1.4075E+01	409	7.495	33.301	3.00	1.7550E+01
262	10.653	36.022	1.00	2.8445E+01	262	10.653	36.022	1.00	1.4137E+01	410	7.348	33.199	2.00	1.6685E+01
263	10.545	35.998	2.00	2.8045E+01	263	10.545	35.998	2.00	1.3937E+01	411	7.593	33.198	2.00	1.7676E+01
264	10.490	36.000	2.00	2.7860E+01	264	10.490	36.000	2.00	1.3845E+01	412	7.544	33.193	2.00	1.7465E+01
265	10.395	36.007	1.00	2.7547E+01	265	10.395	36.007	1.00	1.3688E+01	413	7.449	33.194	2.00	1.7081E+01
266	10.397	35.901	2.00	2.7406E+01	266	10.397	35.901	2.00	1.3618E+01	414	7.397	33.194	2.00	1.6870E+01
267	10.492	35.203	2.00	2.7095E+01	267	10.492	35.203	2.00	1.3473E+01	415	10.934	19.408	2.00	1.3883E-02
268	10.349	36.007	2.00	2.7390E+01	268	10.349	36.007	2.00	1.3610E+01	416	10.830	19.411	4.00	1.3462E-02
269	10.597	35.202	5.00	2.7459E+01	269	10.597	35.202	5.00	1.3654E+01	417	10.539	19.417	1.00	1.2241E-02
270	10.443	36.003	2.00	2.7704E+01	270	10.443	36.003	2.00	1.3767E+01	418	10.002	34.741	2.00	1.9387E+01
271	10.444	35.901	2.00	2.7567E+01	271	10.444	35.901	2.00	1.3698E+01	419	9.449	34.744	6.00	2.0611E+01
272	10.395	35.211	1.00	2.6765E+01	272	10.395	35.211	1.00	1.3308E+01	420	9.594	34.747	3.00	2.0288E+01
273	10.598	35.125	2.00	2.7399E+01	273	10.598	35.125	2.00	1.3626E+01	421	9.500	34.743	5.00	2.0498E+01
274	10.508	19.425	1.00	1.5104E+01	274	10.508	19.425	1.00	7.5158E+00	422	9.550	34.743	4.00	2.0387E+01
275	9.369	34.694	1.00	2.2716E+01	275	9.369	34.694	1.00	1.1300E+01	423	9.746	34.743	5.00	1.9952E+01
276	10.994	19.406	2.00	1.6152E+01	276	10.994	19.406	2.00	8.0373E+00	424	9.999	34.841	2.00	1.9301E+01
277	9.315	34.692	1.00	2.2524E+01	277	9.315	34.692	1.00	1.1204E+01	425	9.094	34.839	2.00	2.0779E+01
278	9.705	34.758	2.00	2.3957E+01	278	9.705	34.758	2.00	1.1917E+01	426	17.792	17.981	3.00	1.3069E+01
279	10.350	35.915	3.00	2.7266E+01	279	10.350	35.915	3.00	1.3547E+01	427	10.899	43.495	3.00	5.5605E+00
280	10.307	35.919	2.00	2.7125E+01	280	10.307	35.919	2.00	1.3477E+01	428	10.680	19.415	1.00	1.2846E-02
281	10.401	43.541	2.00	2.7893E+01	281	10.401	43.541	2.00	1.3885E+01	429	9.319	34.836	4.00	2.0722E+01
282	17.696	17.960	2.00	2.0673E+01	282	17.696	17.960	2.00	1.0287E+01	430	9.524	34.841	4.00	2.0411E+01
283	10.398	43.464	2.00	2.8045E+01	283	10.398	43.464	2.00	1.3961E+01	431	9.718	34.838	4.00	1.9959E+01
284	17.741	17.997	2.00	2.0719E+01	284	17.741	17.997	2.00	1.0310E+01	432	9.924	34.837	4.00	1.9480E+01
285	17.693	18.039	2.00	2.0947E+01	285	17.693	18.039	2.00	1.0425E+01	433	10.303	19.491	12.00	1.2000E-02
286	13.048	43.621	2.00	2.4110E+01	286	13.048	43.621	2.00	1.2016E+01	434	10.899	19.599	4.00	1.6329E-02
287	13.005	43.623	2.00	2.4159E+01	287	13.005	43.623	2.00	1.2039E+01	435	10.142	19.505	2.00	1.1373E-02
288	10.784	19.424	5.00	1.5723E+01	288	10.784	19.424	5.00	7.8239E+00	436	9.398	34.746	1.00	2.0720E+01
289	13.798	38.540	1.00	4.0628E+01	289	13.798	38.540	1.00	2.0237E+01	437	10.737	19.413	1.00	1.3075E-02
290	13.796	38.660	2.00	4.0616E+01	290	13.796	38.660	2.00	2.0231E+01	438	9.347	34.743	1.00	2.0729E+01
291	10.308	35.206	1.00	2.6459E+01	291	10.308	35.206	1.00	1.3155E+01	439	9.291	34.746	1.00	2.0739E+01
292	10.367	35.207	1.00	2.6665E+01	292	10.367	35.207	1.00	1.3258E+01	440	9.241	34.744	2.00	2.0748E+01
293	10.336	35.206	1.00	2.6556E+01	293	10.336	35.206	1.00	1.3204E+01	441	10.876	19.412	1.00	1.3680E-02
294	5.866	43.890	3.00	2.0949E+01	294	5.866	43.890	3.00	1.0336E+01	442	10.519	35.124	2.00	1.7654E+01
295	6.368	43.895	3.00	2.1753E+01	295	6.368	43.895	3.00	1.0747E+01	443	13.757	38.595	1.00	4.0281E-01
296	5.690	44.007	9.00	2.1433E+01	296	5.690	44.007	9.00	1.0573E+01	444	13.837	38.595	2.00	3.4865E-01
297	5.797	44.006	9.00	2.1572E+01	297	5.797	44.006	9.00	1.0644E+01	445	11.396	39.192	2.00	3.4102E+00
298	5.906	44.006	4.00	2.1721E+01	298	5.906	44.006	4.00	1.0720E+01	446	8.756	42.197	2.00	1.8779E+01
299	6.003	44.003	9.00	2.1835E+01	299	6.003	44.003	9.00	1.0779E+01	447	11.477	42.193	2.00	9.7822E-01
300	6.199	44.007	9.00	2.2126E+01	300	6.199	44.007	9.00	1.0928E+01	448	13.375	40.781	2.00	6.3099E-02
301	6.294	44.005	9.00	2.2244E+01	301	6.294	44.005	9.00	1.0989E+01	449	10.139	35.972	2.00	1.7132E+01
302	6.398	44.007	4.00	2.2396E+01	302	6.398	44.007	4.00	1.1067E+01	450	6.473	43.754	2.00	1.3899E+02
303	6.495	43.999	9.00	2.2487E+01	303	6.495	43.999	9.00	1.1114E+01	451	10.924	42.076	4.00	1.9327E+00
304	6.696	44.003	9.00	2.2783E+01	304	6.696	44.003	9.00	1.1265E+01	452	6.691	34.005	5.00	1.6589E+01

Table H-2.3
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-9.000, 79.000)					Moderate Aimpoint (-9.000, 79.000)					Light Aimpoint (11.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	2.2920E+01	305	6.800	44.002	9.00	1.1335E+01	453	6.594	33.998	5.00	1.6263E+01
306	6.903	44.007	4.00	2.3084E+01	306	6.903	44.007	4.00	1.1419E+01	454	6.492	34.000	5.00	1.5950E+01
307	6.999	44.002	9.00	2.3192E+01	307	6.999	44.002	9.00	1.1475E+01	455	6.396	34.000	5.00	1.5649E+01
308	8.260	42.310	3.00	2.4483E+01	308	8.260	42.310	3.00	1.2160E+01	456	7.099	33.999	5.00	1.7851E+01
309	8.674	42.296	3.00	2.5703E+01	309	8.674	42.296	3.00	1.2776E+01	457	6.895	33.999	5.00	1.7211E+01
310	8.096	42.406	9.00	2.4012E+01	310	8.096	42.406	9.00	1.1921E+01	458	6.998	33.999	5.00	1.7534E+01
311	8.199	42.405	9.00	2.4306E+01	311	8.199	42.405	9.00	1.2070E+01	459	6.795	34.002	5.00	1.6906E+01
312	8.306	42.409	4.00	2.4611E+01	312	8.306	42.409	4.00	1.2224E+01	460	10.998	37.310	4.00	9.4843E+00
313	8.401	42.407	9.00	2.4882E+01	313	8.401	42.407	9.00	1.2361E+01	461	11.194	37.313	4.00	8.6793E+00
314	8.602	42.407	9.00	2.5456E+01	314	8.602	42.407	9.00	1.2650E+01	462	10.901	37.311	4.00	1.0015E+01
315	8.695	42.406	9.00	2.5722E+01	315	8.695	42.406	9.00	1.2784E+01	463	11.290	37.311	4.00	8.2973E+00
316	8.797	42.406	4.00	2.6014E+01	316	8.797	42.406	4.00	1.2931E+01	464	10.798	37.311	4.00	1.0582E+01
317	8.898	42.406	9.00	2.6302E+01	317	8.898	42.406	9.00	1.3077E+01	465	11.394	37.314	4.00	7.8679E+00
318	10.599	42.405	9.00	3.0129E+01	318	10.599	42.405	9.00	1.5011E+01	466	6.639	43.834	4.00	1.8750E+02
319	10.697	42.404	9.00	3.0158E+01	319	10.697	42.404	9.00	1.5026E+01	467	13.496	40.835	4.00	5.0609E-02
320	10.796	42.408	4.00	3.0175E+01	320	10.796	42.408	4.00	1.5035E+01	468	8.855	42.261	4.00	1.7045E+01
321	10.892	42.405	9.00	3.0208E+01	321	10.892	42.405	9.00	1.5053E+01	469	11.547	42.255	4.00	8.7508E-01
322	12.793	40.879	3.00	3.5897E+01	322	12.793	40.879	3.00	1.7913E+01	470	6.894	33.898	4.00	1.6940E+01
323	13.272	40.881	3.00	3.6749E+01	323	13.272	40.881	3.00	1.8344E+01	471	6.689	33.899	4.00	1.6274E+01
324	12.592	41.009	9.00	3.5155E+01	324	12.592	41.009	9.00	1.7541E+01	472	6.593	33.896	4.00	1.5952E+01
325	12.689	41.006	9.00	3.5327E+01	325	12.689	41.006	9.00	1.7627E+01	473	6.490	33.893	4.00	1.5606E+01
326	12.789	41.005	4.00	3.5497E+01	326	12.789	41.005	4.00	1.7713E+01	474	6.395	33.892	4.00	1.5292E+01
327	12.895	41.008	9.00	3.5665E+01	327	12.895	41.008	9.00	1.7798E+01	475	7.098	33.899	4.00	1.7609E+01
328	13.096	41.002	9.00	3.6021E+01	328	13.096	41.002	9.00	1.7978E+01	476	10.198	43.507	4.00	1.1267E+01
329	13.190	41.007	9.00	3.6162E+01	329	13.190	41.007	9.00	1.8049E+01	477	7.000	33.899	4.00	1.7289E+01
330	13.388	41.003	9.00	3.6507E+01	330	13.388	41.003	9.00	1.8224E+01	478	6.794	33.899	4.00	1.6617E+01
331	13.290	41.005	4.00	3.6336E+01	331	13.290	41.005	4.00	1.8138E+01	479	17.571	18.054	4.00	1.3101E+01
332	13.598	41.007	9.00	3.6844E+01	332	13.598	41.007	9.00	1.8394E+01	480	10.628	19.424	1.00	1.2726E-02
333	13.697	41.003	9.00	3.7026E+01	333	13.697	41.003	9.00	1.8486E+01	481	10.584	19.424	1.00	1.2528E-02
334	13.790	41.009	4.00	3.7157E+01	334	13.790	41.009	4.00	1.8553E+01	482	10.901	19.512	8.00	1.5154E-02
335	13.901	41.007	9.00	3.7351E+01	335	13.901	41.007	9.00	1.8651E+01	483	10.709	19.515	4.00	1.4254E-02
336	8.197	40.210	5.00	2.4206E+01	336	8.197	40.210	5.00	1.2030E+01	484	10.498	19.606	5.00	1.4299E-02
337	8.112	40.213	3.00	2.3914E+01	337	8.112	40.213	3.00	1.1885E+01	485	10.531	19.509	4.00	1.3310E-02
338	13.353	49.135	5.00	1.0637E+01	338	13.353	49.135	5.00	5.2690E+00	486	10.713	19.620	4.00	1.5618E-02
339	6.398	48.696	5.00	7.2758E+01	339	6.398	48.696	5.00	3.6210E+01	487	9.791	34.749	1.00	1.9848E+01
340	6.301	48.697	5.00	7.4126E+01	340	6.301	48.697	5.00	3.6892E+01	488	10.392	35.134	4.00	1.7982E+01
341	6.350	48.624	5.00	7.2173E+01	341	6.350	48.624	5.00	3.5912E+01	489	10.439	35.132	3.00	1.7857E+01
342	13.398	49.203	5.00	1.0461E+01	342	13.398	49.203	5.00	5.1831E+00	490	10.400	35.010	3.00	1.8131E+01
343	13.292	49.199	5.00	1.0807E+01	343	13.292	49.199	5.00	5.3546E+00	491	10.597	35.018	14.00	1.7617E+01
344	10.598	36.002	6.00	2.8230E+01	344	10.598	36.002	6.00	1.4030E+01	492	19.800	28.015	4.00	4.5230E+00
345	10.593	35.911	4.00	2.8088E+01	345	10.593	35.911	4.00	1.3959E+01	493	19.703	28.010	4.00	4.8346E+00
346	10.905	37.218	3.00	3.0913E+01	346	10.905	37.218	3.00	1.5373E+01	494	19.604	28.009	4.00	5.1466E+00
347	11.287	37.208	3.00	3.2163E+01	347	11.287	37.208	3.00	1.6000E+01	495	19.401	28.008	4.00	5.7849E+00
348	6.546	33.808	8.00	1.1957E+01	348	6.546	33.808	8.00	5.9449E+00	496	19.304	28.008	4.00	6.0891E+00
349	6.953	33.803	8.00	1.3397E+01	349	6.953	33.803	8.00	6.6621E+00	497	19.200	28.005	4.00	6.4213E+00
350	10.439	35.215	3.00	2.6921E+01	350	10.439	35.215	3.00	1.3386E+01	498	19.110	28.004	4.00	6.7059E+00
351	10.542	35.211	2.00	2.7275E+01	351	10.542	35.211	2.00	1.3563E+01	499	10.008	26.009	4.00	5.7370E+00
352	9.847	34.756	2.00	2.4456E+01	352	9.847	34.756	2.00	1.2165E+01	500	9.802	26.009	4.00	5.3225E+00
353	9.795	34.854	3.00	2.4359E+01	353	9.795	34.854	3.00	1.2115E+01	501	9.695	26.007	4.00	5.1025E+00
354	9.400	34.859	3.00	2.2974E+01	354	9.400	34.859	3.00	1.1426E+01	502	9.900	26.010	4.00	5.5222E+00
355	9.202	34.854	3.00	2.2273E+01	355	9.202	34.854	3.00	1.1077E+01	503	19.730	27.915	4.00	4.9649E+00
356	9.597	34.855	3.00	2.3663E+01	356	9.597	34.855	3.00	1.1769E+01	504	18.916	27.909	4.00	7.5877E+00
357	9.958	34.753	2.00	2.4844E+01	357	9.958	34.753	2.00	1.2359E+01	505	19.895	28.013	4.00	4.2285E+00
358	9.902	34.755	2.00	2.4649E+01	358	9.902	34.755	2.00	1.2261E+01	506	19.740	24.595	2.00	1.3660E+01
359	11.002	43.509	3.00	2.7222E+01	359	11.002	43.509	3.00	1.3554E+01	507	18.109	24.003	2.00	2.1758E+01
360	10.802	43.554	2.00	2.7355E+01	360	10.802	43.554	2.00	1.3619E+01	508	12.495	19.399	5.00	4.0033E+00
361	10.504	43.454	8.00	2.7943E+01	361	10.504	43.454	8.00	1.3911E+01	509	19.643	24.526	2.00	1.4257E+01
362	10.700	43.455	8.00	2.7716E+01	362	10.700	43.455	8.00	1.3799E+01	510	19.854	24.626	2.00	1.3087E+01
363	10.602	43.452	8.00	2.7835E+01	363	10.602	43.452	8.00	1.3858E+01	511	19.855	24.555	1.00	1.3277E+01
364	10.697	43.555	8.00	2.7487E+01	364	10.697	43.555	8.00	1.3684E+01	512	19.692	24.607	2.00	1.3834E+01
365	10.602	43.552	8.00	2.7615E+01	365	10.602	43.552	8.00	1.3748E+01	513	19.598	24.528	2.00	1.4443E+01
366	10.800	43.458	2.00	2.7594E+01	366	10.800	43.458	2.00	1.3739E+01	514	18.007	24.004	1.00	2.2164E+01
367	10.312	36.012	2.00	2.7271E+01	367	10.312	36.012	2.00	1.3550E+01	515	19.549	24.597	2.00	1.4474E+01
368	9.151	34.844	6.00	2.2085E+01	368	9.151	34.844	6.00	1.0983E+01	516	19.598	24.595	1.00	1.4269E+01
369	9.245	34.850	4.00	2.2421E+01	369	9.245	34.850	4.00	1.1150E+01	517	16.593	22.938	2.00	2.3426E+01
370	9.849	34.846	4.00	2.4542E+01	370	9.849	34.846	4.00	1.2206E+01	518	12.795	19.401	1.00	4.8063E+00
371	9.454	34.847	4.00	2.3153E+01	371	9.454	34.847	4.00	1.1515E+01	519	16.235	22.881	1.00	2.2369E+01
372	9.657	34.844	4.00	2.3865E+01	372	9.657	34.844	4.00	1.1869E+01	520	16.298	22.879	1.00	2.2542E+01
373	9.654	34.760	2.00	2.3779E+01	373	9.654	34.760	2.00	1.1828E+01	521	12.999	19.402	2.00	5.3524E+00
374	8.159	40.133	4.00	2.4009E+01	374	8.159	40.133	4.00	1.1931E+01	522	18.603	29.041	2.00	5.6447E+00
375	5.995	40.009	2.00	1.6400E+01	375	5.995	40.009	2.00	8.1269E+00	523	18.604	28.948	2.00	5.8806E+00
376	8.601	38.608	2.00	2.4269E+01	376	8.601	38.608	2.00	1.2047E+01	524	18.297	18.033	2.00	1.3834E+01
377	13.799	38.606	2.00	4.0628E+01	377	13.799	38.606	2.00	2.0237E+01	525	18.296	17.953	2.00	1.3549E+01
378	12.946	44.119	3.00	2.2257E+01	378	12.946	44.119	3.00	1.1083E+01	526	18.347	17.998	2.00	1.3767E+01
379	13.418	44.125	3.00	2.1332E+01	379	13.418	44.125	3.00	1.0625E+01	527	22.263	25.840	2.00	3.4346E+00
380	8.551	48.736	3.00	4.3751E+01	380	8.551	48.736	3.00	2.1744E+01	528	22.309	25.843	1.00	3.3471E+00

Table H-2.3
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-9.000, 79.000)					Moderate Aimpoint (-9.000, 79.000)					Light Aimpoint (11.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	2.2166E+01	381	13.080	44.070	4.00	1.1039E+01	529	12.419	23.835	2.00	9.4219E+00
382	10.502	43.550	8.00	2.7747E+01	382	10.502	43.550	8.00	1.3813E+01	530	12.505	23.827	2.00	9.8349E+00
383	12.997	44.208	4.00	2.1867E+01	383	12.997	44.208	4.00	1.0887E+01	531	12.816	23.833	2.00	1.1381E+01
384	13.103	44.210	4.00	2.1648E+01	384	13.103	44.210	4.00	1.0779E+01	532	12.902	23.829	2.00	1.1800E+01
385	13.289	44.213	4.00	2.1266E+01	385	13.289	44.213	4.00	1.0589E+01	533	11.899	23.292	2.00	5.9929E+00
386	13.391	44.213	4.00	2.1062E+01	386	13.391	44.213	4.00	1.0488E+01	534	11.910	23.358	2.00	6.1523E+00
387	13.494	44.207	4.00	2.0878E+01	387	13.494	44.207	4.00	1.0397E+01	535	11.983	23.357	2.00	6.5154E+00
388	13.593	44.209	4.00	2.0673E+01	388	13.593	44.209	4.00	1.0296E+01	536	21.399	26.009	1.00	4.5998E+00
389	8.402	48.806	4.00	4.6321E+01	389	8.402	48.806	4.00	2.3030E+01	537	21.395	25.895	2.00	4.8664E+00
390	8.502	48.805	4.00	4.4915E+01	390	8.502	48.805	4.00	2.2328E+01	538	19.362	25.995	2.00	1.1257E+01
391	8.597	48.809	4.00	4.3613E+01	391	8.597	48.809	4.00	2.1679E+01	539	19.426	25.990	2.00	1.0999E+01
392	8.687	48.815	4.00	4.2390E+01	392	8.687	48.815	4.00	2.1069E+01	540	16.793	26.005	1.00	1.9637E+01
393	12.796	44.209	4.00	2.2265E+01	393	12.796	44.209	4.00	1.1084E+01	541	16.793	25.881	2.00	1.9947E+01
394	12.895	44.207	4.00	2.2074E+01	394	12.895	44.207	4.00	1.0989E+01	542	9.000	24.005	1.00	1.0743E+00
395	12.071	41.392	4.00	3.3351E+01	395	12.071	41.392	4.00	1.6634E+01	543	8.999	24.119	2.00	1.1684E+00
396	7.343	34.892	4.00	1.5774E+01	396	7.343	34.892	4.00	7.8409E+00	544	14.356	28.099	2.00	1.9001E+01
397	6.245	42.315	4.00	1.8575E+01	397	6.245	42.315	4.00	9.1807E+00	545	14.394	28.098	2.00	1.8891E+01
398	10.803	48.912	3.00	1.9099E+01	398	10.803	48.912	3.00	9.4582E+00	546	19.549	24.524	3.00	1.4662E+01
399	10.805	48.820	3.00	1.9160E+01	399	10.805	48.820	3.00	9.4854E+00	547	18.194	23.907	2.00	2.1602E+01
400	10.305	43.500	8.00	2.8088E+01	400	10.305	43.500	8.00	1.3982E+01	548	18.195	24.003	5.00	2.1415E+01
401	10.488	34.904	4.00	2.6833E+01	401	10.488	34.904	4.00	1.3347E+01	549	19.642	24.595	2.00	1.4080E+01
402	8.483	42.185	4.00	2.5164E+01	402	8.483	42.185	4.00	1.2505E+01	550	17.921	24.011	1.00	2.2495E+01
403	17.533	17.964	7.00	2.0974E+01	403	17.533	17.964	7.00	1.0437E+01	551	17.953	24.010	1.00	2.2369E+01
404	8.632	38.599	1.00	2.4370E+01	404	8.632	38.599	1.00	1.2097E+01	552	17.984	24.006	1.00	2.2252E+01
405	6.029	40.000	1.00	1.6509E+01	405	6.029	40.000	1.00	8.1817E+00	553	21.448	28.530	3.00	1.1708E+00
406	8.557	38.597	2.00	2.4105E+01	406	8.557	38.597	2.00	1.1966E+01	554	22.592	28.608	9.00	5.7719E-01
407	5.956	39.995	2.00	1.6251E+01	407	5.956	39.995	2.00	8.0529E+00	555	22.490	28.608	4.00	6.2589E-01
408	7.498	33.193	2.00	1.4889E+01	408	7.498	33.193	2.00	7.4011E+00	556	22.395	28.610	9.00	6.7052E-01
409	7.495	33.301	3.00	1.4956E+01	409	7.495	33.301	3.00	7.4355E+00	557	22.291	28.610	9.00	7.2012E-01
410	7.348	33.199	2.00	1.4363E+01	410	7.348	33.199	2.00	7.1394E+00	558	22.098	28.610	9.00	8.1216E-01
411	7.593	33.198	2.00	1.5228E+01	411	7.593	33.198	2.00	7.5701E+00	559	21.996	28.605	4.00	8.6314E-01
412	7.544	33.193	2.00	1.5051E+01	412	7.544	33.193	2.00	7.4820E+00	560	21.900	28.606	9.00	9.0856E-01
413	7.449	33.194	2.00	1.4716E+01	413	7.449	33.194	2.00	7.3153E+00	561	21.782	28.607	9.00	9.6444E-01
414	7.397	33.194	2.00	1.4532E+01	414	7.397	33.194	2.00	7.2238E+00	562	21.586	28.605	9.00	1.0592E+00
415	10.934	19.408	2.00	1.6022E+01	415	10.934	19.408	2.00	7.9727E+00	563	21.490	28.608	4.00	1.1033E+00
416	10.830	19.411	4.00	1.5796E+01	416	10.830	19.411	4.00	7.8600E+00	564	21.392	28.609	9.00	1.1495E+00
417	10.539	19.417	1.00	1.5156E+01	417	10.539	19.417	1.00	7.5414E+00	565	21.297	28.609	9.00	1.1948E+00
418	10.002	34.741	2.00	2.4989E+01	418	10.002	34.741	2.00	1.2431E+01	566	18.896	28.003	9.00	7.3808E+00
419	9.449	34.744	6.00	2.3043E+01	419	9.449	34.744	6.00	1.1462E+01	567	18.792	28.006	4.00	7.7010E+00
420	9.594	34.747	3.00	2.3556E+01	420	9.594	34.747	3.00	1.1717E+01	568	18.698	28.005	9.00	7.9990E+00
421	9.500	34.743	5.00	2.3222E+01	421	9.500	34.743	5.00	1.1551E+01	569	18.591	28.007	9.00	8.3305E+00
422	9.550	34.743	4.00	2.3398E+01	422	9.550	34.743	4.00	1.1639E+01	570	16.849	27.921	3.00	1.3389E+01
423	9.746	34.743	5.00	2.4088E+01	423	9.746	34.743	5.00	1.1982E+01	571	16.373	27.920	3.00	1.4239E+01
424	9.999	34.841	2.00	2.5065E+01	424	9.999	34.841	2.00	1.2467E+01	572	17.502	28.010	9.00	1.1744E+01
425	9.094	34.839	2.00	2.1880E+01	425	9.094	34.839	2.00	1.0881E+01	573	17.394	28.011	4.00	1.2072E+01
426	17.792	17.981	3.00	2.0574E+01	426	17.792	17.981	3.00	1.0238E+01	574	17.295	28.008	9.00	1.2265E+01
427	10.899	43.495	3.00	2.7384E+01	427	10.899	43.495	3.00	1.3635E+01	575	17.196	28.011	9.00	1.2438E+01
428	10.680	19.415	1.00	1.5468E+01	428	10.680	19.415	1.00	7.6969E+00	576	16.999	28.008	9.00	1.2812E+01
429	9.319	34.836	4.00	2.2668E+01	429	9.319	34.836	4.00	1.1274E+01	577	16.891	28.005	4.00	1.3022E+01
430	9.524	34.841	4.00	2.3394E+01	430	9.524	34.841	4.00	1.1635E+01	578	16.792	28.007	9.00	1.3198E+01
431	9.718	34.838	4.00	2.4074E+01	431	9.718	34.838	4.00	1.1974E+01	579	16.699	28.004	9.00	1.3380E+01
432	9.924	34.837	4.00	2.4798E+01	432	9.924	34.837	4.00	1.2334E+01	580	16.495	28.006	9.00	1.3750E+01
433	10.303	19.491	12.00	1.4788E+01	433	10.303	19.491	12.00	7.3584E+00	581	16.394	28.009	4.00	1.3927E+01
434	10.899	19.599	4.00	1.6404E+01	434	10.899	19.599	4.00	8.1620E+00	582	16.290	28.015	9.00	1.4100E+01
435	10.142	19.505	2.00	1.4452E+01	435	10.142	19.505	2.00	7.1912E+00	583	16.196	28.010	9.00	1.4290E+01
436	9.398	34.746	1.00	2.2865E+01	436	9.398	34.746	1.00	1.1373E+01	584	9.325	25.906	3.00	4.1117E+00
437	10.737	19.413	1.00	1.5591E+01	437	10.737	19.413	1.00	7.7584E+00	585	8.911	25.905	3.00	3.1123E+00
438	9.347	34.743	1.00	2.2683E+01	438	9.347	34.743	1.00	1.1282E+01	586	9.496	26.011	9.00	4.7112E+00
439	9.291	34.746	1.00	2.2488E+01	439	9.291	34.746	1.00	1.1186E+01	587	9.392	26.009	4.00	4.4934E+00
440	9.241	34.744	2.00	2.2310E+01	440	9.241	34.744	2.00	1.1097E+01	588	9.297	26.006	9.00	4.2482E+00
441	10.876	19.412	1.00	1.5901E+01	441	10.876	19.412	1.00	7.9126E+00	589	9.197	26.004	9.00	3.9929E+00
442	10.519	35.124	2.00	2.7123E+01	442	10.519	35.124	2.00	1.3488E+01	590	9.003	26.012	9.00	3.5194E+00
443	13.757	38.595	1.00	4.0503E+01	443	13.757	38.595	1.00	2.0174E+01	591	8.898	26.006	4.00	3.2450E+00
444	13.837	38.595	2.00	4.0742E+01	444	13.837	38.595	2.00	2.0294E+01	592	8.795	26.012	9.00	2.9951E+00
445	11.396	39.192	2.00	3.3696E+01	445	11.396	39.192	2.00	1.6756E+01	593	8.686	26.009	9.00	2.7162E+00
446	8.756	42.197	2.00	2.5989E+01	446	8.756	42.197	2.00	1.2920E+01	594	21.294	28.215	3.00	1.4516E+00
447	11.477	42.193	2.00	3.1070E+01	447	11.477	42.193	2.00	1.5490E+01	595	21.351	28.210	5.00	1.4218E+00
448	13.375	40.781	2.00	3.7301E+01	448	13.375	40.781	2.00	1.8620E+01	596	21.971	28.519	3.00	9.1579E-01
449	10.139	35.972	2.00	2.6623E+01	449	10.139	35.972	2.00	1.3226E+01	597	9.898	28.997	5.00	1.3687E+01
450	6.473	43.754	2.00	2.1352E+01	450	6.473	43.754	2.00	1.0550E+01	598	9.956	28.928	5.00	1.3645E+01
451	10.924	42.076	4.00	3.0923E+01	451	10.924	42.076	4.00	1.5411E+01	599	10.308	28.998	5.00	1.4786E+01
452	6.691	34.005	5.00	1.2610E+01	452	6.691	34.005	5.00	6.2714E+00	600	10.203	28.998	5.00	1.4505E+01
453	6.594	33.998	5.00	1.2261E+01	453	6.594	33.998	5.00	6.0973E+00	601	10.260	28.932	5.00	1.4474E+01
454	6.492	34.000	5.00	1.1900E+01	454	6.492	34.000	5.00	5.9176E+00	602	9.995	29.002	5.00	1.3961E+01
455	6.396	34.000	5.00	1.1559E+01	455	6.396	34.000	5.00	5.7478E+00	603	19.799	24.606	6.00	1.3378E+01
456	7.099	33.999	5.00	1.4055E+01	456	7.099	33.999	5.00	6.9910E+00	604	22.504	25.918	3.00	2.8822E+00

Table H-2.3
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-9.000, 79.000)					Moderate Aimpoint (-9.000, 79.000)					Light Aimpoint (11.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	1.3330E+01	457	6.895	33.999	5.00	6.6301E+00	605	22.106	25.906	3.00	3.5971E+00
458	6.998	33.999	5.00	1.3696E+01	458	6.998	33.999	5.00	6.8124E+00	606	12.460	23.842	8.00	9.6352E+00
459	6.795	34.002	5.00	1.2977E+01	459	6.795	34.002	5.00	6.4543E+00	607	12.857	23.843	8.00	1.1599E+01
460	10.998	37.310	4.00	3.1344E+01	460	10.998	37.310	4.00	1.5589E+01	608	18.150	24.013	2.00	2.1575E+01
461	11.194	37.313	4.00	3.1994E+01	461	11.194	37.313	4.00	1.5915E+01	609	19.796	24.536	4.00	1.3580E+01
462	10.901	37.311	4.00	3.1025E+01	462	10.901	37.311	4.00	1.5429E+01	610	18.058	24.013	3.00	2.1943E+01
463	11.290	37.311	4.00	3.2308E+01	463	11.290	37.311	4.00	1.6073E+01	611	16.692	23.013	3.00	2.3772E+01
464	10.798	37.311	4.00	3.0686E+01	464	10.798	37.311	4.00	1.5259E+01	612	16.746	22.942	2.00	2.3852E+01
465	11.394	37.314	4.00	3.2655E+01	465	11.394	37.314	4.00	1.6247E+01	613	16.797	22.945	2.00	2.3995E+01
466	6.639	43.834	4.00	2.1868E+01	466	6.639	43.834	4.00	1.0810E+01	614	16.850	22.948	2.00	2.4144E+01
467	13.496	40.835	4.00	3.7324E+01	467	13.496	40.835	4.00	1.8634E+01	615	16.101	23.000	3.00	2.2148E+01
468	8.855	42.261	4.00	2.6255E+01	468	8.855	42.261	4.00	1.3054E+01	616	16.299	23.015	3.00	2.2706E+01
469	11.547	42.255	4.00	3.0904E+01	469	11.547	42.255	4.00	1.5407E+01	617	16.494	23.007	3.00	2.3227E+01
470	6.894	33.898	4.00	1.3255E+01	470	6.894	33.898	4.00	6.5920E+00	618	16.642	23.012	4.00	2.3635E+01
471	6.689	33.899	4.00	1.2528E+01	471	6.689	33.899	4.00	6.2300E+00	619	16.849	23.009	4.00	2.4196E+01
472	6.593	33.896	4.00	1.2185E+01	472	6.593	33.896	4.00	6.0592E+00	620	16.549	22.933	2.00	2.3299E+01
473	6.490	33.893	4.00	1.1818E+01	473	6.490	33.893	4.00	5.8761E+00	621	18.699	29.056	8.00	5.3920E+00
474	6.395	33.892	4.00	1.1480E+01	474	6.395	33.892	4.00	5.7078E+00	622	18.700	28.951	8.00	5.6498E+00
475	7.098	33.899	4.00	1.3980E+01	475	7.098	33.899	4.00	6.9530E+00	623	18.803	29.056	8.00	5.1598E+00
476	10.198	43.507	4.00	2.8200E+01	476	10.198	43.507	4.00	1.4036E+01	624	18.800	28.952	8.00	5.4150E+00
477	7.000	33.899	4.00	1.3632E+01	477	7.000	33.899	4.00	6.7798E+00	625	18.895	29.057	8.00	4.9521E+00
478	6.794	33.899	4.00	1.2901E+01	478	6.794	33.899	4.00	6.4156E+00	626	18.894	28.945	8.00	5.2128E+00
479	17.571	18.054	4.00	2.1217E+01	479	17.571	18.054	4.00	1.0559E+01	627	19.005	29.055	2.00	4.7110E+00
480	10.628	19.424	1.00	1.5372E+01	480	10.628	19.424	1.00	7.6491E+00	628	19.003	28.949	2.00	4.9501E+00
481	10.584	19.424	1.00	1.5273E+01	481	10.584	19.424	1.00	7.5998E+00	629	19.193	29.006	3.00	4.3926E+00
482	10.901	19.512	8.00	1.6199E+01	482	10.901	19.512	8.00	8.0602E+00	630	21.326	28.133	4.00	1.4856E+00
483	10.709	19.515	4.00	1.5768E+01	483	10.709	19.515	4.00	7.8457E+00	631	21.401	25.959	2.00	4.7102E+00
484	10.498	19.606	5.00	1.5493E+01	484	10.498	19.606	5.00	7.7088E+00	632	16.794	25.948	2.00	1.9780E+01
485	10.531	19.509	4.00	1.5348E+01	485	10.531	19.509	4.00	7.6368E+00	633	9.003	24.067	2.00	1.1287E+00
486	10.713	19.620	4.00	1.6023E+01	486	10.713	19.620	4.00	7.9726E+00	634	14.486	28.839	4.00	1.7506E+01
487	9.791	34.749	1.00	2.4252E+01	487	9.791	34.749	1.00	1.2064E+01	635	13.851	28.915	3.00	1.8409E+01
488	10.392	35.134	4.00	2.6690E+01	488	10.392	35.134	4.00	1.3272E+01	636	14.853	28.922	3.00	1.5943E+01
489	10.439	35.132	3.00	2.6852E+01	489	10.439	35.132	3.00	1.3353E+01	637	14.327	28.917	3.00	1.7988E+01
490	10.400	35.010	3.00	2.6614E+01	490	10.400	35.010	3.00	1.3236E+01	638	16.050	23.000	6.00	2.2009E+01
491	10.597	35.018	14.00	2.7308E+01	491	10.597	35.018	14.00	1.3582E+01	639	16.241	23.016	4.00	2.2549E+01
492	19.800	28.015	4.00	3.4986E+01	492	19.800	28.015	4.00	1.7449E+01	640	16.446	23.003	4.00	2.3092E+01
493	19.703	28.010	4.00	3.5340E+01	493	19.703	28.010	4.00	1.7626E+01	641	14.697	29.012	4.00	1.6373E+01
494	19.604	28.009	4.00	3.5701E+01	494	19.604	28.009	4.00	1.7806E+01	642	14.497	29.005	4.00	1.7180E+01
495	19.401	28.008	4.00	3.6441E+01	495	19.401	28.008	4.00	1.8176E+01	643	14.397	29.006	4.00	1.7575E+01
496	19.304	28.008	4.00	3.6794E+01	496	19.304	28.008	4.00	1.8352E+01	644	14.295	29.014	4.00	1.7967E+01
497	19.200	28.005	4.00	3.7174E+01	497	19.200	28.005	4.00	1.8541E+01	645	14.193	29.009	4.00	1.8351E+01
498	19.110	28.004	4.00	3.7502E+01	498	19.110	28.004	4.00	1.8705E+01	646	14.000	29.008	4.00	1.8340E+01
499	10.008	26.009	4.00	2.2191E+01	499	10.008	26.009	4.00	1.1057E+01	647	13.910	29.002	4.00	1.8339E+01
500	9.802	26.009	4.00	2.1455E+01	500	9.802	26.009	4.00	1.0690E+01	648	13.802	29.011	4.00	1.8324E+01
501	9.695	26.007	4.00	2.1072E+01	501	9.695	26.007	4.00	1.0500E+01	649	13.698	29.008	4.00	1.8319E+01
502	9.900	26.010	4.00	2.1806E+01	502	9.900	26.010	4.00	1.0865E+01	650	15.002	28.999	4.00	1.5191E+01
503	19.730	27.915	4.00	3.5259E+01	503	19.730	27.915	4.00	1.7589E+01	651	14.906	29.008	4.00	1.5551E+01
504	18.916	27.909	4.00	3.8228E+01	504	18.916	27.909	4.00	1.9070E+01	652	14.799	29.006	4.00	1.5980E+01
505	19.895	28.013	4.00	3.4640E+01	505	19.895	28.013	4.00	1.7277E+01	653	11.009	29.807	3.00	1.8464E+01
506	19.740	24.595	2.00	3.3952E+01	506	19.740	24.595	2.00	1.6901E+01	654	11.011	29.702	3.00	1.8333E+01
507	18.109	24.003	2.00	3.8444E+01	507	18.109	24.003	2.00	1.9134E+01	655	18.499	29.000	8.00	5.9870E+00
508	12.495	19.399	5.00	1.9501E+01	508	12.495	19.399	5.00	9.7040E+00	656	17.757	23.952	4.00	2.3251E+01
509	19.643	24.526	2.00	3.4168E+01	509	19.643	24.526	2.00	1.7008E+01	657	9.201	25.784	4.00	3.5762E+00
510	19.854	24.626	2.00	3.3571E+01	510	19.854	24.626	2.00	1.6711E+01	658	18.138	17.962	7.00	1.3398E+01
511	19.855	24.555	1.00	3.3477E+01	511	19.855	24.555	1.00	1.6664E+01	659	21.433	25.945	1.00	4.6869E+00
512	19.692	24.607	2.00	3.4133E+01	512	19.692	24.607	2.00	1.6990E+01	660	21.362	25.950	2.00	4.7978E+00
513	19.598	24.528	2.00	3.4330E+01	513	19.598	24.528	2.00	1.7088E+01	661	11.945	23.287	3.00	6.2152E+00
514	18.007	24.004	1.00	3.8794E+01	514	18.007	24.004	1.00	1.9308E+01	662	16.562	22.997	4.00	2.3402E+01
515	19.549	24.597	2.00	3.4627E+01	515	19.549	24.597	2.00	1.7237E+01	663	16.365	22.998	4.00	2.2866E+01
516	19.598	24.595	1.00	3.4451E+01	516	19.598	24.595	1.00	1.7149E+01	664	16.164	22.999	4.00	2.2319E+01
517	16.593	22.938	2.00	4.1030E+01	517	16.593	22.938	2.00	2.0415E+01	665	18.125	23.910	2.00	2.1869E+01
518	12.795	19.401	1.00	2.0180E+01	518	12.795	19.401	1.00	1.0042E+01	666	12.931	19.598	4.00	5.4335E+00
519	16.235	22.881	1.00	3.9751E+01	519	16.235	22.881	1.00	1.9778E+01	667	12.317	19.491	12.00	3.6129E+00
520	16.298	22.879	1.00	3.9947E+01	520	16.298	22.879	1.00	1.9876E+01	668	11.795	23.199	2.00	5.3249E+00
521	12.999	19.402	2.00	2.0641E+01	521	12.999	19.402	2.00	1.0271E+01	669	11.842	23.201	2.00	5.5632E+00
522	18.603	29.041	2.00	3.9136E+01	522	18.603	29.041	2.00	1.9488E+01	670	11.895	23.199	2.00	5.8263E+00
523	18.604	28.948	2.00	3.9152E+01	523	18.604	28.948	2.00	1.9499E+01	671	11.946	23.198	2.00	6.0808E+00
524	18.297	18.033	2.00	1.9848E+01	524	18.297	18.033	2.00	9.8772E+00	672	11.994	23.199	2.00	6.3226E+00
525	18.296	17.953	2.00	1.9591E+01	525	18.296	17.953	2.00	9.7480E+00	673	12.039	23.196	2.00	6.5446E+00
526	18.347	17.998	2.00	1.9646E+01	526	18.347	17.998	2.00	9.7761E+00	674	19.101	28.996	3.00	4.6228E+00
527	22.263	25.840	2.00	2.5459E+01	527	22.263	25.840	2.00	1.2684E+01	675	18.397	17.990	3.00	1.3796E+01
528	22.309	25.843	1.00	2.5295E+01	528	22.309	25.843	1.00	1.2603E+01	676	12.192	19.492	2.00	3.2723E+00
529	12.419	23.835	2.00	2.9078E+01	529	12.419	23.835	2.00	1.4472E+01	677	12.542	19.394	1.00	4.1234E+00
530	12.505	23.827	2.00	2.9355E+01	530	12.505	23.827	2.00	1.4609E+01	678	12.890	19.406	1.00	5.0665E+00
531	12.816	23.833	2.00	3.0414E+01	531	12.816	23.833	2.00	1.5136E+01	679	12.956	19.406	2.00	5.2430E+00
532	12.902	23.829	2.00	3.0697E+01	532	12.902	23.829	2.00	1.5277E+01	680	16.296	22.933	1.00	2.2601E+01

Table H-2.3
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-9.000, 79.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	2.6507E+01
534	11.910	23.358	2.00	2.6643E+01
535	11.983	23.357	2.00	2.6881E+01
536	21.399	26.009	1.00	2.8597E+01
537	21.395	25.895	2.00	2.8573E+01
538	19.362	25.995	2.00	3.5871E+01
539	19.426	25.990	2.00	3.5640E+01
540	16.793	26.005	1.00	4.5057E+01
541	16.793	25.881	2.00	4.4992E+01
542	9.000	24.005	1.00	1.7707E+01
543	8.999	24.119	2.00	1.7814E+01
544	14.356	28.099	2.00	3.8461E+01
545	14.394	28.098	2.00	3.8600E+01
546	19.549	24.524	3.00	3.4494E+01
547	18.194	23.907	2.00	3.7955E+01
548	18.195	24.003	5.00	3.8152E+01
549	19.642	24.595	2.00	3.4297E+01
550	17.921	24.011	1.00	3.9102E+01
551	17.953	24.010	1.00	3.8990E+01
552	17.984	24.006	1.00	3.8876E+01
553	21.448	28.530	3.00	2.8901E+01
554	22.592	28.608	9.00	2.4733E+01
555	22.490	28.608	4.00	2.5104E+01
556	22.395	28.610	9.00	2.5449E+01
557	22.291	28.610	9.00	2.5827E+01
558	22.098	28.610	9.00	2.6528E+01
559	21.996	28.605	4.00	2.6899E+01
560	21.900	28.606	9.00	2.7248E+01
561	21.782	28.607	9.00	2.7676E+01
562	21.586	28.605	9.00	2.8389E+01
563	21.490	28.608	4.00	2.8737E+01
564	21.392	28.609	9.00	2.9093E+01
565	21.297	28.609	9.00	2.9438E+01
566	18.896	28.003	9.00	3.8282E+01
567	18.792	28.006	4.00	3.8661E+01
568	18.698	28.005	9.00	3.9004E+01
569	18.591	28.007	9.00	3.9393E+01
570	16.849	27.921	3.00	4.5763E+01
571	16.373	27.920	3.00	4.5843E+01
572	17.502	28.010	9.00	4.3361E+01
573	17.394	28.011	4.00	4.3755E+01
574	17.295	28.008	9.00	4.4116E+01
575	17.196	28.011	9.00	4.4476E+01
576	16.999	28.008	9.00	4.5195E+01
577	16.891	28.005	4.00	4.5589E+01
578	16.792	28.007	9.00	4.5950E+01
579	16.699	28.004	9.00	4.6289E+01
580	16.495	28.006	9.00	4.6267E+01
581	16.394	28.009	4.00	4.5899E+01
582	16.290	28.015	9.00	4.5519E+01
583	16.196	28.010	9.00	4.5178E+01
584	9.325	25.906	3.00	1.9727E+01
585	8.911	25.905	3.00	1.8249E+01
586	9.496	26.011	9.00	2.0362E+01
587	9.392	26.009	4.00	1.9990E+01
588	9.297	26.006	9.00	1.9650E+01
589	9.197	26.004	9.00	1.9292E+01
590	9.003	26.012	9.00	1.8601E+01
591	8.898	26.006	4.00	1.8224E+01
592	8.795	26.012	9.00	1.7857E+01
593	8.686	26.009	9.00	1.7467E+01
594	21.294	28.215	3.00	2.9510E+01
595	21.351	28.210	5.00	2.9303E+01
596	21.971	28.519	3.00	2.7002E+01
597	9.898	28.997	5.00	2.2191E+01
598	9.956	28.928	5.00	2.2404E+01
599	10.308	28.998	5.00	2.3672E+01
600	10.203	28.998	5.00	2.3293E+01
601	10.260	28.932	5.00	2.3503E+01
602	9.995	29.002	5.00	2.2541E+01
603	19.799	24.606	6.00	3.3756E+01
604	22.504	25.918	3.00	2.4621E+01
605	22.106	25.906	3.00	2.6039E+01
606	12.460	23.842	8.00	2.9227E+01
607	12.857	23.843	8.00	3.0569E+01
608	18.150	24.013	2.00	3.8326E+01

Moderate
Aimpoint (-9.000, 79.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	1.3190E+01
534	11.910	23.358	2.00	1.3258E+01
535	11.983	23.357	2.00	1.3377E+01
536	21.399	26.009	1.00	1.4249E+01
537	21.395	25.895	2.00	1.4237E+01
538	19.362	25.995	2.00	1.7874E+01
539	19.426	25.990	2.00	1.7759E+01
540	16.793	26.005	1.00	2.2451E+01
541	16.793	25.881	2.00	2.2417E+01
542	9.000	24.005	1.00	8.8130E+00
543	8.999	24.119	2.00	8.8663E+00
544	14.356	28.099	2.00	1.9180E+01
545	14.394	28.098	2.00	1.9249E+01
546	19.549	24.524	3.00	1.7170E+01
547	18.194	23.907	2.00	1.8890E+01
548	18.195	24.003	5.00	1.8988E+01
549	19.642	24.595	2.00	1.7072E+01
550	17.921	24.011	1.00	1.9461E+01
551	17.953	24.010	1.00	1.9406E+01
552	17.984	24.006	1.00	1.9349E+01
553	21.448	28.530	3.00	1.4403E+01
554	22.592	28.608	9.00	1.2325E+01
555	22.490	28.608	4.00	1.2509E+01
556	22.395	28.610	9.00	1.2681E+01
557	22.291	28.610	9.00	1.2869E+01
558	22.098	28.610	9.00	1.3219E+01
559	21.996	28.605	4.00	1.3404E+01
560	21.900	28.606	9.00	1.3578E+01
561	21.782	28.607	9.00	1.3791E+01
562	21.586	28.605	9.00	1.4146E+01
563	21.490	28.608	4.00	1.4320E+01
564	21.392	28.609	9.00	1.4497E+01
565	21.297	28.609	9.00	1.4669E+01
566	18.896	28.003	9.00	1.9094E+01
567	18.792	28.006	4.00	1.9283E+01
568	18.698	28.005	9.00	1.9454E+01
569	18.591	28.007	9.00	1.9648E+01
570	16.849	27.921	3.00	2.2828E+01
571	16.373	27.920	3.00	2.2868E+01
572	17.502	28.010	9.00	2.1627E+01
573	17.394	28.011	4.00	2.1823E+01
574	17.295	28.008	9.00	2.2004E+01
575	17.196	28.011	9.00	2.2183E+01
576	16.999	28.008	9.00	2.2542E+01
577	16.891	28.005	4.00	2.2739E+01
578	16.792	28.007	9.00	2.2918E+01
579	16.699	28.004	9.00	2.3088E+01
580	16.495	28.006	9.00	2.3077E+01
581	16.394	28.009	4.00	2.2893E+01
582	16.290	28.015	9.00	2.2703E+01
583	16.196	28.010	9.00	2.2533E+01
584	9.325	25.906	3.00	9.8283E+00
585	8.911	25.905	3.00	9.0919E+00
586	9.496	26.011	9.00	1.0146E+01
587	9.392	26.009	4.00	9.9602E+00
588	9.297	26.006	9.00	9.7906E+00
589	9.197	26.004	9.00	9.6123E+00
590	9.003	26.012	9.00	9.2678E+00
591	8.898	26.006	4.00	9.0801E+00
592	8.795	26.012	9.00	8.8974E+00
593	8.686	26.009	9.00	8.7029E+00
594	21.294	28.215	3.00	1.4714E+01
595	21.351	28.210	5.00	1.4611E+01
596	21.971	28.519	3.00	1.3457E+01
597	9.898	28.997	5.00	1.1048E+01
598	9.956	28.928	5.00	1.1156E+01
599	10.308	28.998	5.00	1.1786E+01
600	10.203	28.998	5.00	1.1597E+01
601	10.260	28.932	5.00	1.1703E+01
602	9.995	29.002	5.00	1.1222E+01
603	19.799	24.606	6.00	1.6803E+01
604	22.504	25.918	3.00	1.2268E+01
605	22.106	25.906	3.00	1.2974E+01
606	12.460	23.842	8.00	1.4546E+01
607	12.857	23.843	8.00	1.5214E+01
608	18.150	24.013	2.00	1.9075E+01

Light
Aimpoint (11.000, 44.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
681	16.235	22.940	1.00	2.2441E+01
682	16.190	22.928	1.00	2.2302E+01
683	16.896	22.930	2.00	2.4255E+01
684	16.136	22.929	1.00	2.2154E+01
685	16.641	22.928	5.00	2.3549E+01
686	16.494	22.924	3.00	2.3138E+01
687	16.440	22.920	4.00	2.2984E+01
688	16.390	22.926	5.00	2.2852E+01
689	16.350	22.931	6.00	2.2748E+01
690	16.896	23.000	2.00	2.4316E+01
691	16.001	22.991	2.00	2.1864E+01
692	12.685	19.399	1.00	4.5103E+00
693	12.747	19.397	1.00	4.6733E+00
694	12.838	19.408	4.00	4.9301E+00
695	8.972	24.054	1.00	1.0899E+00
696	16.767	22.987	4.00	2.3952E+01
697	16.828	25.940	1.00	1.9799E+01
698	9.029	24.053	2.00	1.1404E+00
699	16.757	25.938	2.00	1.9805E+01
700	19.394	25.992	2.00	1.1129E+01
701	19.317	24.557	2.00	1.5567E+01
702	22.076	28.418	2.00	9.0830E-01
703	18.813	27.821	2.00	8.1787E+00
704	9.445	25.819	2.00	4.1904E+00
705	17.004	27.820	2.00	1.3474E+01
706	21.720	28.201	4.00	1.2125E+00
707	12.902	24.008	5.00	1.2065E+01
708	12.999	24.009	5.00	1.2544E+01
709	12.395	24.004	5.00	9.5619E+00
710	12.311	24.005	5.00	9.1500E+00
711	12.600	24.007	5.00	1.0576E+01
712	12.497	24.007	5.00	1.0069E+01
713	12.695	24.010	5.00	1.1049E+01
714	12.801	24.013	5.00	1.1576E+01
715	22.588	26.007	4.00	2.6038E+00
716	22.004	26.006	4.00	3.5883E+00
717	22.104	26.006	4.00	3.4199E+00
718	22.503	26.012	4.00	2.7391E+00
719	22.392	26.009	4.00	2.9303E+00
720	22.186	26.003	4.00	3.2872E+00
721	19.546	27.857	4.00	5.6967E+00
722	17.115	27.880	4.00	1.3066E+01
723	9.493	25.876	4.00	4.4067E+00
724	22.161	28.479	4.00	8.3767E-01
725	12.805	23.915	4.00	1.1448E+01
726	12.900	23.910	4.00	1.1910E+01
727	12.997	23.909	4.00	1.2387E+01
728	12.313	23.904	4.00	9.0039E+00
729	18.395	29.001	4.00	6.2215E+00
730	12.394	23.906	4.00	9.4067E+00
731	12.497	23.905	4.00	9.9135E+00
732	12.598	23.906	4.00	1.0413E+01
733	12.698	23.904	4.00	1.0904E+01
734	18.172	18.053	4.00	1.3765E+01
735	12.647	19.408	1.00	4.4192E+00
736	12.592	19.404	1.00	4.2677E+00
737	12.719	19.510	4.00	4.7337E+00
738	12.927	19.510	8.00	5.3046E+00
739	12.496	19.604	5.00	4.2195E+00
740	12.521	19.496	4.00	4.1754E+00
741	12.723	19.598	4.00	4.8501E+00
742	16.695	22.940	1.00	2.3709E+01
743	18.009	23.927	4.00	2.2296E+01
744	18.059	23.922	3.00	2.2107E+01
745	18.002	23.818	14.00	2.2522E+01
746	18.194	23.815	3.00	2.1778E+01
747	15.000	16.755	3.00	4.4607E+00
748	21.435	21.006	3.00	1.6147E+01
749	21.543	21.007	3.00	1.5882E+01
750	21.396	20.948	2.00	1.6322E+01
751	21.435	20.949	2.00	1.6227E+01
752	21.345	20.949	2.00	1.6442E+01
753	21.483	21.080	2.00	1.5923E+01
754	21.432	21.073	2.00	1.6061E+01
755	14.953	16.709	2.00	4.3262E+00
756	21.227	21.010	2.00	1.6650E+01

Table H-2.3
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-9.000, 79.000)					Moderate Aimpoint (-9.000, 79.000)					Light Aimpoint (11.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	3.3650E+01	609	19.796	24.536	4.00	1.6750E+01	757	21.394	21.073	4.00	1.6156E+01
610	18.058	24.013	3.00	3.8639E+01	610	18.058	24.013	3.00	1.9231E+01	758	21.397	21.007	3.00	1.6239E+01
611	16.692	23.013	3.00	4.0935E+01	611	16.692	23.013	3.00	2.0368E+01	759	14.954	16.752	4.00	4.3930E+00
612	16.746	22.942	2.00	4.0594E+01	612	16.746	22.942	2.00	2.0198E+01	760	14.400	15.346	2.00	1.8705E+00
613	16.797	22.945	2.00	4.0437E+01	613	16.797	22.945	2.00	2.0120E+01	761	17.998	18.471	4.00	1.5096E+01
614	16.850	22.948	2.00	4.0274E+01	614	16.850	22.948	2.00	2.0039E+01	762	14.929	14.860	4.00	1.7448E+00
615	16.101	23.000	3.00	3.9594E+01	615	16.101	23.000	3.00	1.9701E+01	763	15.357	15.405	3.00	2.6278E+00
616	16.299	23.015	3.00	4.0266E+01	616	16.299	23.015	3.00	2.0035E+01	764	21.197	20.955	2.00	1.6789E+01
617	16.494	23.007	3.00	4.0875E+01	617	16.494	23.007	3.00	2.0338E+01	765	21.195	21.014	3.00	1.6724E+01
618	16.642	23.012	4.00	4.1093E+01	618	16.642	23.012	4.00	2.0447E+01	766	14.298	15.349	9.00	1.8042E+00
619	16.849	23.009	4.00	4.0420E+01	619	16.849	23.009	4.00	2.0112E+01	767	17.905	18.470	4.00	1.5013E+01
620	16.549	22.933	2.00	4.0877E+01	620	16.549	22.933	2.00	2.0339E+01	768	18.003	14.798	7.00	4.0070E+00
621	18.699	29.056	8.00	3.8785E+01	621	18.699	29.056	8.00	1.9313E+01	769	21.345	21.006	2.00	1.6367E+01
622	18.700	28.951	8.00	3.8803E+01	622	18.700	28.951	8.00	1.9325E+01	770	18.800	19.002	2.00	1.7201E+01
623	18.803	29.056	8.00	3.8408E+01	623	18.803	29.056	8.00	1.9125E+01	771	18.674	18.999	7.00	1.7146E+01
624	18.800	28.952	8.00	3.8440E+01	624	18.800	28.952	8.00	1.9144E+01	772	18.736	18.998	8.00	1.7167E+01
625	18.895	29.057	8.00	3.8074E+01	625	18.895	29.057	8.00	1.8959E+01	773	18.870	19.061	6.00	1.7380E+01
626	18.894	28.945	8.00	3.8101E+01	626	18.894	28.945	8.00	1.8975E+01	774	17.506	14.808	6.00	3.1625E+00
627	19.005	29.055	2.00	3.7676E+01	627	19.005	29.055	2.00	1.8761E+01	775	18.651	19.059	8.00	1.7306E+01
628	19.003	28.949	2.00	3.7704E+01	628	19.003	28.949	2.00	1.8778E+01	776	17.999	14.606	4.00	3.6980E+00
629	19.193	29.006	3.00	3.7004E+01	629	19.193	29.006	3.00	1.8428E+01	777	18.950	19.002	4.00	1.7257E+01
630	21.326	28.133	4.00	2.9406E+01	630	21.326	28.133	4.00	1.4664E+01	778	18.793	15.558	1.00	7.0473E+00
631	21.401	25.959	2.00	2.8573E+01	631	21.401	25.959	2.00	1.4237E+01	779	21.348	21.077	3.00	1.6265E+01
632	16.794	25.948	2.00	4.5023E+01	632	16.794	25.948	2.00	2.2434E+01	780	18.842	15.405	3.00	6.7296E+00
633	9.003	24.067	2.00	1.7777E+01	633	9.003	24.067	2.00	8.8480E+00	781	21.287	20.950	2.00	1.6580E+01
634	14.486	28.839	4.00	3.8798E+01	634	14.486	28.839	4.00	1.9325E+01	782	18.636	15.483	5.00	6.5602E+00
635	13.851	28.915	3.00	3.6488E+01	635	13.851	28.915	3.00	1.8172E+01	783	18.794	15.483	6.00	6.8493E+00
636	14.853	28.922	3.00	4.0109E+01	636	14.853	28.922	3.00	1.9976E+01	784	18.591	15.481	2.00	6.4725E+00
637	14.327	28.917	3.00	3.8209E+01	637	14.327	28.917	3.00	1.9029E+01	785	18.685	15.488	5.00	6.6632E+00
638	16.050	23.000	6.00	3.9430E+01	638	16.050	23.000	6.00	1.9619E+01	786	18.543	15.483	4.00	6.3900E+00
639	16.241	23.016	4.00	4.0081E+01	639	16.241	23.016	4.00	1.9944E+01	787	18.902	15.479	2.00	7.0363E+00
640	16.446	23.003	4.00	4.0711E+01	640	16.446	23.003	4.00	2.0257E+01	788	18.949	15.474	3.00	7.1091E+00
641	14.697	29.012	4.00	3.9528E+01	641	14.697	29.012	4.00	1.9683E+01	789	18.949	15.405	6.00	6.9257E+00
642	14.497	29.005	4.00	3.8807E+01	642	14.497	29.005	4.00	1.9324E+01	790	18.844	15.477	2.00	6.9249E+00
643	14.397	29.006	4.00	3.8445E+01	643	14.397	29.006	4.00	1.9144E+01	791	18.996	15.472	3.00	7.1898E+00
644	14.295	29.014	4.00	3.8076E+01	644	14.295	29.014	4.00	1.8960E+01	792	18.997	15.406	5.00	7.0163E+00
645	14.193	29.009	4.00	3.7708E+01	645	14.193	29.009	4.00	1.8777E+01	793	18.439	15.487	3.00	6.2105E+00
646	14.000	29.008	4.00	3.7011E+01	646	14.000	29.008	4.00	1.8430E+01	794	18.489	15.483	3.00	6.2912E+00
647	13.910	29.002	4.00	3.6687E+01	647	13.910	29.002	4.00	1.8268E+01	795	18.739	15.483	5.00	6.7487E+00
648	13.802	29.011	4.00	3.6295E+01	648	13.802	29.011	4.00	1.8073E+01	796	21.289	21.080	2.00	1.6410E+01
649	13.698	29.008	4.00	3.5920E+01	649	13.698	29.008	4.00	1.7886E+01	797	21.236	21.082	1.00	1.6540E+01
650	15.002	28.999	4.00	4.0633E+01	650	15.002	28.999	4.00	2.0234E+01	798	18.846	15.549	4.00	7.1201E+00
651	14.906	29.008	4.00	4.0284E+01	651	14.906	29.008	4.00	2.0060E+01	799	18.400	15.488	4.00	6.1418E+00
652	14.799	29.006	4.00	3.9898E+01	652	14.799	29.006	4.00	1.9868E+01	800	16.425	15.736	18.00	4.1321E+00
653	11.009	29.807	3.00	2.6219E+01	653	11.009	29.807	3.00	1.3039E+01	801	16.249	15.746	3.00	3.9996E+00
654	11.011	29.702	3.00	2.6214E+01	654	11.011	29.702	3.00	1.3038E+01	803	10.543	35.904	2.00	1.5767E+01
655	18.499	29.000	8.00	3.9522E+01	655	18.499	29.000	8.00	1.9681E+01	804	18.624	18.999	3.00	1.7128E+01
656	17.757	23.952	4.00	3.9533E+01	656	17.757	23.952	4.00	1.9675E+01	805	18.490	15.405	3.00	6.0844E+00
657	9.201	25.784	4.00	1.9256E+01	657	9.201	25.784	4.00	9.5932E+00	806	19.743	24.530	2.00	1.3822E+01
658	18.138	17.962	7.00	1.9899E+01	658	18.138	17.962	7.00	9.9015E+00	807	21.591	21.005	1.00	1.5767E+01
659	21.433	25.945	1.00	2.8454E+01	659	21.433	25.945	1.00	1.4178E+01	808	21.594	20.934	1.00	1.5870E+01
660	21.362	25.950	2.00	2.8709E+01	660	21.362	25.950	2.00	1.4305E+01	809	14.896	16.752	2.00	4.3136E+00
661	11.945	23.287	3.00	2.6650E+01	661	11.945	23.287	3.00	1.3262E+01	811	15.001	16.717	3.00	4.4033E+00
662	16.562	22.997	4.00	4.1071E+01	662	16.562	22.997	4.00	2.0436E+01	812	14.851	16.757	5.00	4.2593E+00
663	16.365	22.998	4.00	4.0439E+01	663	16.365	22.998	4.00	2.0121E+01	813	14.991	14.868	2.00	1.7841E+00
664	16.164	22.999	4.00	3.9794E+01	664	16.164	22.999	4.00	1.9801E+01	814	18.952	19.064	6.00	1.7414E+01
665	18.125	23.910	2.00	3.8195E+01	665	18.125	23.910	2.00	1.9009E+01	815	18.545	15.420	4.00	6.2253E+00
666	12.931	19.598	4.00	2.1096E+01	666	12.931	19.598	4.00	1.0497E+01	816	18.738	15.415	5.00	6.5656E+00
667	12.317	19.491	12.00	1.9368E+01	667	12.317	19.491	12.00	9.6373E+00	817	21.482	20.952	5.00	1.6110E+01
668	11.795	23.199	2.00	2.6029E+01	668	11.795	23.199	2.00	1.2952E+01	818	21.543	20.952	5.00	1.5964E+01
669	11.842	23.201	2.00	2.6185E+01	669	11.842	23.201	2.00	1.3030E+01	819	21.488	21.012	4.00	1.6009E+01
670	11.895	23.199	2.00	2.6355E+01	670	11.895	23.199	2.00	1.3114E+01	820	21.279	21.019	4.00	1.6512E+01
671	11.946	23.198	2.00	2.6519E+01	671	11.946	23.198	2.00	1.3196E+01	821	21.543	21.086	2.00	1.5763E+01
672	11.994	23.199	2.00	2.6677E+01	672	11.994	23.199	2.00	1.3274E+01	823	17.948	18.476	2.00	1.5071E+01
673	12.039	23.196	2.00	2.6819E+01	673	12.039	23.196	2.00	1.3345E+01	824	14.955	16.670	3.00	4.2694E+00
674	19.101	28.996	3.00	3.7340E+01	674	19.101	28.996	3.00	1.8595E+01	825	14.848	16.661	3.00	4.1138E+00
675	18.397	17.990	3.00	1.9532E+01	675	18.397	17.990	3.00	9.7190E+00	826	14.800	16.654	3.00	4.0400E+00
676	12.192	19.492	2.00	1.9087E+01	676	12.192	19.492	2.00	9.4973E+00	827	14.894	16.655	3.00	4.1658E+00
677	12.542	19.394	1.00	1.9592E+01	677	12.542	19.394	1.00	9.7491E+00	828	15.029	18.531	3.00	8.7535E+00
678	12.890	19.406	1.00	2.0409E+01	678	12.890	19.406	1.00	1.0156E+01	830	21.234	20.953	2.00	1.6703E+01
679	12.956	19.406	2.00	2.0557E+01	679	12.956	19.406	2.00	1.0229E+01	831	18.999	19.004	5.00	1.7280E+01
680	16.296	22.933	1.00	4.0066E+01	680	16.296	22.933	1.00	1.9935E+01	832	18.739	19.068	4.00	1.7358E+01
681	16.235	22.940	1.00	3.9887E+01	681	16.235	22.940	1.00	1.9846E+01	834	21.402	20.598	4.00	1.6788E+01
682	16.190	22.928	1.00	3.9715E+01	682	16.190	22.928	1.00	1.9761E+01	835	10.184	20.652	4.00	9.3418E-02
683	16.896	22.930	2.00	4.0085E+01	683	16.896	22.930	2.00	1.9945E+01	836	15.895	13.986	4.00	1.3569E+00
684	16.136	22.929	1.00	3.9544E+01	684	16.136	22.929	1.00	1.9676E+01	838	10.494	35.913	2.00	1.5927E+01

Table H-2.3
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-9.000, 79.000)					Moderate Aimpoint (-9.000, 79.000)					Light Aimpoint (11.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	4.0898E+01	685	16.641	22.928	5.00	2.0349E+01	839	19.695	24.541	2.00	1.3997E+01
686	16.494	22.924	3.00	4.0680E+01	686	16.494	22.924	3.00	2.0241E+01	841	10.649	35.769	4.00	1.5715E+01
687	16.440	22.920	4.00	4.0497E+01	687	16.440	22.920	4.00	2.0150E+01	842	19.723	24.211	4.00	1.4757E+01
688	16.390	22.926	5.00	4.0351E+01	688	16.390	22.926	5.00	2.0077E+01	843	15.002	18.612	4.00	8.8990E+00
689	16.350	22.931	6.00	4.0235E+01	689	16.350	22.931	6.00	2.0019E+01	846	17.548	14.720	33.00	3.1078E+00
690	16.896	23.000	2.00	4.0247E+01	690	16.896	23.000	2.00	2.0026E+01	847	17.452	14.713	7.00	2.9341E+00
691	16.001	22.991	2.00	3.9252E+01	691	16.001	22.991	2.00	1.9530E+01	848	17.619	14.598	28.00	3.0500E+00
692	12.685	19.399	1.00	1.9928E+01	692	12.685	19.399	1.00	9.9160E+00	849	17.847	14.523	14.00	3.3165E+00
693	12.747	19.397	1.00	2.0060E+01	693	12.747	19.397	1.00	9.9822E+00	850	17.645	14.519	5.00	2.9771E+00
694	12.838	19.408	4.00	2.0298E+01	694	12.838	19.408	4.00	1.0100E+01	851	17.522	14.526	16.00	2.7842E+00
695	8.972	24.054	1.00	1.7659E+01	695	8.972	24.054	1.00	8.7890E+00	852	17.775	18.473	40.00	1.4911E+01
696	16.767	22.987	4.00	4.0632E+01	696	16.767	22.987	4.00	2.0217E+01	853	14.322	15.398	16.00	1.8803E+00
697	16.828	25.940	1.00	4.4898E+01	697	16.828	25.940	1.00	2.2371E+01	854	17.942	18.391	2.00	1.4769E+01
698	9.029	24.053	2.00	1.7853E+01	698	9.029	24.053	2.00	8.8854E+00	855	17.799	18.399	5.00	1.4666E+01
699	16.757	25.938	2.00	4.5150E+01	699	16.757	25.938	2.00	2.2497E+01	856	17.750	14.796	9.00	3.5668E+00
700	19.394	25.992	2.00	3.5755E+01	700	19.394	25.992	2.00	1.7817E+01	857	14.991	14.782	10.00	1.7151E+00
701	19.317	24.557	2.00	3.5368E+01	701	19.317	24.557	2.00	1.7605E+01	858	18.573	19.060	12.00	1.7284E+01
702	22.076	28.418	2.00	2.6635E+01	702	22.076	28.418	2.00	1.3276E+01	859	18.800	19.065	3.00	1.7369E+01
703	18.813	27.821	2.00	3.8622E+01	703	18.813	27.821	2.00	1.9269E+01	860	18.868	18.997	4.00	1.7213E+01
704	9.445	25.819	2.00	2.0134E+01	704	9.445	25.819	2.00	1.0031E+01	861	18.943	15.543	6.00	7.2815E+00
705	17.004	27.820	2.00	4.5221E+01	705	17.004	27.820	2.00	2.2562E+01	862	18.900	15.398	2.00	6.8173E+00
706	21.720	28.201	4.00	2.7961E+01	706	21.720	28.201	4.00	1.3942E+01	863	14.959	18.529	2.00	8.5691E+00
707	12.902	24.008	5.00	3.0999E+01	707	12.902	24.008	5.00	1.5429E+01	864	17.794	14.710	24.00	3.5124E+00
708	12.999	24.009	5.00	3.1331E+01	708	12.999	24.009	5.00	1.5594E+01	865	18.790	15.396	2.00	6.6103E+00
709	12.395	24.004	5.00	2.9266E+01	709	12.395	24.004	5.00	1.4566E+01	866	15.393	15.391	1.00	2.6292E+00
710	12.311	24.005	5.00	2.8982E+01	710	12.311	24.005	5.00	1.4424E+01	867	15.299	15.393	1.00	2.5661E+00
711	12.600	24.007	5.00	2.9969E+01	711	12.600	24.007	5.00	1.4916E+01	868	17.645	14.717	10.00	3.2689E+00
712	12.497	24.007	5.00	2.9618E+01	712	12.497	24.007	5.00	1.4741E+01	869	14.796	16.695	3.00	4.0941E+00
713	12.695	24.010	5.00	3.0298E+01	713	12.695	24.010	5.00	1.5079E+01	870	18.683	15.404	4.00	6.4355E+00
714	12.801	24.013	5.00	3.0664E+01	714	12.801	24.013	5.00	1.5262E+01	871	15.186	16.535	4.00	4.3557E+00
715	22.588	26.007	4.00	2.4346E+01	715	22.588	26.007	4.00	1.2132E+01	872	17.453	14.800	1.00	3.0594E+00
716	22.004	26.006	4.00	2.6433E+01	716	22.004	26.006	4.00	1.3171E+01	873	18.898	15.544	4.00	7.2019E+00
717	22.104	26.006	4.00	2.6076E+01	717	22.104	26.006	4.00	1.2993E+01	874	14.892	16.705	3.00	4.2379E+00
718	22.503	26.012	4.00	2.4652E+01	718	22.503	26.012	4.00	1.2284E+01	875	14.798	16.747	5.00	4.1720E+00
719	22.392	26.009	4.00	2.5047E+01	719	22.392	26.009	4.00	1.2481E+01	876	14.848	16.708	4.00	4.1830E+00
720	22.186	26.003	4.00	2.5782E+01	720	22.186	26.003	4.00	1.2847E+01	878	21.082	20.967	2.00	1.7052E+01
721	19.546	27.857	4.00	3.5941E+01	721	19.546	27.857	4.00	1.7930E+01	879	17.501	20.109	2.00	2.0855E+01
722	17.115	27.880	4.00	4.4802E+01	722	17.115	27.880	4.00	2.2350E+01	880	11.112	13.965	2.00	2.8653E-02
723	9.493	25.876	4.00	2.0319E+01	723	9.493	25.876	4.00	1.0123E+01	881	11.315	20.000	2.00	9.9310E-01
724	22.161	28.479	4.00	2.6317E+01	724	22.161	28.479	4.00	1.3116E+01	882	19.020	13.167	2.00	3.0561E+00
725	12.805	23.915	4.00	3.0514E+01	725	12.805	23.915	4.00	1.5186E+01	883	17.944	14.715	6.00	3.7757E+00
726	12.900	23.910	4.00	3.0827E+01	726	12.900	23.910	4.00	1.5342E+01	884	15.000	16.667	3.00	4.3246E+00
727	12.997	23.909	4.00	3.1154E+01	727	12.997	23.909	4.00	1.5505E+01	885	17.712	14.726	1.00	3.3966E+00
728	12.313	23.904	4.00	2.8829E+01	728	12.313	23.904	4.00	1.4348E+01	886	17.630	18.485	1.00	1.4832E+01
729	18.395	29.001	4.00	3.9898E+01	729	18.395	29.001	4.00	1.9869E+01	887	18.486	15.329	3.00	5.8738E+00
730	12.394	23.906	4.00	2.9107E+01	730	12.394	23.906	4.00	1.4486E+01	888	14.197	15.362	1.00	1.7503E+00
731	12.497	23.905	4.00	2.9454E+01	731	12.497	23.905	4.00	1.4659E+01	889	18.997	15.547	2.00	7.3908E+00
732	12.598	23.906	4.00	2.9798E+01	732	12.598	23.906	4.00	1.4830E+01	890	18.440	15.406	2.00	5.9955E+00
733	12.698	23.904	4.00	3.0133E+01	733	12.698	23.904	4.00	1.4997E+01	891	11.792	14.752	1.00	3.2025E-01
734	18.172	18.053	4.00	2.0136E+01	734	18.172	18.053	4.00	1.0021E+01	892	11.741	14.747	3.00	2.9893E-01
735	12.647	19.408	1.00	1.9869E+01	735	12.647	19.408	1.00	9.8870E+00	893	11.645	14.745	3.00	2.5996E-01
736	12.592	19.404	1.00	1.9734E+01	736	12.592	19.404	1.00	9.8197E+00	894	11.596	14.742	1.00	2.3987E-01
737	12.719	19.510	4.00	2.0340E+01	737	12.719	19.510	4.00	1.0121E+01	900	16.022	13.496	2.00	9.4457E-01
738	12.927	19.510	8.00	2.0814E+01	738	12.927	19.510	8.00	1.0357E+01	901	16.245	13.555	4.00	1.0153E+00
739	12.496	19.604	5.00	2.0109E+01	739	12.496	19.604	5.00	1.0005E+01	903	16.394	13.557	4.00	1.0473E+00
740	12.521	19.496	4.00	1.9847E+01	740	12.521	19.496	4.00	9.8755E+00	904	19.152	16.827	6.00	1.1078E+01
741	12.723	19.598	4.00	2.0615E+01	741	12.723	19.598	4.00	1.0258E+01	905	15.501	13.490	2.00	8.3620E-01
742	16.695	22.940	1.00	4.0753E+01	742	16.695	22.940	1.00	2.0277E+01	906	19.286	16.899	3.00	1.1531E+01
743	18.009	23.927	4.00	3.8624E+01	743	18.009	23.927	4.00	1.9223E+01	907	19.194	16.828	6.00	1.1155E+01
744	18.059	23.922	3.00	3.8444E+01	744	18.059	23.922	3.00	1.9133E+01	908	19.152	16.901	2.00	1.1306E+01
745	18.002	23.818	14.00	3.8418E+01	745	18.002	23.818	14.00	1.9120E+01	909	18.885	16.902	2.00	1.0848E+01
746	18.194	23.815	3.00	3.7764E+01	746	18.194	23.815	3.00	1.8794E+01	910	19.239	16.901	3.00	1.1456E+01
747	15.000	16.755	3.00	1.5861E+01	747	15.000	16.755	3.00	7.8668E+00	911	17.490	16.998	2.00	8.8208E+00
748	21.435	21.006	3.00	2.2210E+01	748	21.435	21.006	3.00	1.1045E+01	912	18.695	16.902	2.00	1.0520E+01
749	21.543	21.007	3.00	2.1912E+01	749	21.543	21.007	3.00	1.0897E+01	913	17.539	17.001	2.00	8.9147E+00
750	21.396	20.948	2.00	2.2162E+01	750	21.396	20.948	2.00	1.1021E+01	914	18.004	17.005	3.00	9.7076E+00
751	21.435	20.949	2.00	2.2056E+01	751	21.435	20.949	2.00	1.0969E+01	915	17.953	16.928	3.00	9.3359E+00
752	21.345	20.949	2.00	2.2306E+01	752	21.345	20.949	2.00	1.1093E+01	916	18.006	16.927	3.00	9.4229E+00
753	21.483	21.080	2.00	2.2275E+01	753	21.483	21.080	2.00	1.1078E+01	917	18.056	16.923	3.00	9.4939E+00
754	21.432	21.073	2.00	2.2400E+01	754	21.432	21.073	2.00	1.1140E+01	918	18.099	16.922	4.00	9.5640E+00
755	14.953	16.709	2.00	1.5645E+01	755	14.953	16.709	2.00	7.7586E+00	919	17.894	16.929	2.00	9.2386E+00
756	21.227	21.010	2.00	2.2801E+01	756	21.227	21.010	2.00	1.1339E+01	920	12.051	14.750	5.00	4.2458E-01
757	21.394	21.073	4.00	2.2507E+01	757	21.394	21.073	4.00	1.1193E+01	921	12.100	14.746	4.00	4.4355E-01
758	21.397	21.007	3.00	2.2319E+01	758	21.397	21.007	3.00	1.1100E+01	922	12.000	14.751	2.00	4.0417E-01
759	14.954	16.752	4.00	1.5786E+01	759	14.954	16.752	4.00	7.8296E+00	923	11.948	14.751	3.00	3.8315E-01
760	14.400	15.346	2.00	1.0672E+01	760	14.400	15.346	2.00	5.2576E+00	924	11.897	14.751	4.00	3.6254E-01

Table H-2.3
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-9.000, 79.000)					Moderate Aimpoint (-9.000, 79.000)					Light Aimpoint (11.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	2.1983E+01	761	17.998	18.471	4.00	1.0943E+01	925	11.847	14.752	1.00	3.4249E-01
762	14.929	14.860	4.00	9.8236E+00	762	14.929	14.860	4.00	4.8262E+00	926	15.144	16.924	2.00	5.0378E+00
763	15.357	15.405	3.00	1.1833E+01	763	15.357	15.405	3.00	5.8321E+00	927	18.594	15.407	4.00	6.2804E+00
764	21.197	20.955	2.00	2.2732E+01	764	21.197	20.955	2.00	1.1305E+01	928	15.195	16.924	2.00	5.1132E+00
765	21.195	21.014	3.00	2.2902E+01	765	21.195	21.014	3.00	1.1389E+01	929	16.150	13.561	4.00	9.9792E-01
766	14.298	15.349	9.00	1.0578E+01	766	14.298	15.349	9.00	5.2116E+00	930	16.107	13.559	4.00	9.8807E-01
767	17.905	18.470	4.00	2.2159E+01	767	17.905	18.470	4.00	1.1030E+01	931	16.056	13.559	4.00	9.7738E-01
768	18.003	14.798	7.00	9.9468E+00	768	18.003	14.798	7.00	4.8846E+00	932	16.003	13.559	4.00	9.6627E-01
769	21.345	21.006	2.00	2.2461E+01	769	21.345	21.006	2.00	1.1170E+01	933	18.637	15.415	4.00	6.3805E+00
770	18.800	19.002	2.00	2.2348E+01	770	18.800	19.002	2.00	1.1121E+01	934	17.893	16.999	2.00	9.4996E+00
771	18.674	18.999	7.00	2.2602E+01	771	18.674	18.999	7.00	1.1248E+01	935	18.196	17.004	3.00	1.0025E+01
772	18.736	18.998	8.00	2.2468E+01	772	18.736	18.998	8.00	1.1181E+01	936	17.843	17.001	2.00	9.4234E+00
773	18.870	19.061	6.00	2.2411E+01	773	18.870	19.061	6.00	1.1152E+01	940	16.341	13.548	4.00	1.0323E+00
774	17.506	14.808	6.00	1.0398E+01	774	17.506	14.808	6.00	5.1071E+00	941	16.289	13.547	4.00	1.0210E+00
775	18.651	19.059	8.00	2.2870E+01	775	18.651	19.059	8.00	1.1381E+01	942	15.976	13.476	2.00	9.2712E-01
776	17.999	14.606	4.00	9.5841E+00	776	17.999	14.606	4.00	4.7051E+00	943	19.301	16.815	16.00	1.1305E+01
777	18.950	19.002	4.00	2.2032E+01	777	18.950	19.002	4.00	1.0964E+01	944	15.744	13.549	2.00	9.0816E-01
778	18.793	15.558	1.00	1.1337E+01	778	18.793	15.558	1.00	5.5904E+00	945	15.789	13.555	2.00	9.1987E-01
779	21.348	21.077	3.00	2.2647E+01	779	21.348	21.077	3.00	1.1262E+01	949	18.996	16.900	2.00	1.1033E+01
780	18.842	15.405	3.00	1.0815E+01	780	18.842	15.405	3.00	5.3280E+00	950	18.521	16.997	12.00	1.0544E+01
781	21.287	20.950	2.00	2.2469E+01	781	21.287	20.950	2.00	1.1174E+01	951	18.949	16.902	2.00	1.0958E+01
782	18.636	15.483	5.00	1.1270E+01	782	18.636	15.483	5.00	5.5549E+00	952	18.150	17.000	3.00	9.9335E+00
783	18.794	15.483	6.00	1.1105E+01	783	18.794	15.483	6.00	5.4734E+00	953	18.055	17.000	3.00	9.7745E+00
784	18.591	15.481	2.00	1.1310E+01	784	18.591	15.481	2.00	5.5750E+00	954	18.098	16.998	3.00	9.8392E+00
785	18.685	15.488	5.00	1.1234E+01	785	18.685	15.488	5.00	5.5375E+00	955	18.498	16.900	4.00	1.0173E+01
786	18.543	15.483	4.00	1.1367E+01	786	18.543	15.483	4.00	5.6029E+00	956	17.792	17.000	2.00	9.3343E+00
787	18.902	15.479	2.00	1.0980E+01	787	18.902	15.479	2.00	5.4115E+00	957	17.746	16.997	2.00	9.2458E+00
788	18.949	15.474	3.00	1.0916E+01	788	18.949	15.474	3.00	5.3796E+00	958	17.696	16.997	2.00	9.1620E+00
789	18.949	15.405	6.00	1.0706E+01	789	18.949	15.405	6.00	5.2740E+00	959	18.643	16.902	9.00	1.0430E+01
790	18.844	15.477	2.00	1.1034E+01	790	18.844	15.477	2.00	5.4383E+00	960	18.452	16.901	4.00	1.0097E+01
791	18.996	15.472	3.00	1.0861E+01	791	18.996	15.472	3.00	5.3524E+00	961	18.400	16.901	1.00	1.0007E+01
792	18.997	15.406	5.00	1.0660E+01	792	18.997	15.406	5.00	5.2513E+00	962	18.350	16.901	1.00	9.9209E+00
793	18.439	15.487	3.00	1.1488E+01	793	18.439	15.487	3.00	5.6630E+00	963	18.299	16.903	1.00	9.8399E+00
794	18.489	15.483	3.00	1.1423E+01	794	18.489	15.483	3.00	5.6308E+00	964	18.250	16.903	1.00	9.7553E+00
795	18.739	15.483	5.00	1.1162E+01	795	18.739	15.483	5.00	5.5018E+00	965	18.196	16.903	1.00	9.6621E+00
796	21.289	21.080	2.00	2.2821E+01	796	21.289	21.080	2.00	1.1349E+01	966	18.145	16.907	1.00	9.5886E+00
797	21.236	21.082	1.00	2.2976E+01	797	21.236	21.082	1.00	1.1426E+01	967	17.841	16.917	1.00	9.1025E+00
798	18.846	15.549	4.00	1.1253E+01	798	18.846	15.549	4.00	5.5486E+00	968	11.844	14.672	2.00	3.2853E-01
799	18.400	15.488	4.00	1.1532E+01	799	18.400	15.488	4.00	5.6848E+00	969	11.788	14.673	2.00	3.0688E-01
800	16.425	15.736	18.00	1.4141E+01	800	16.425	15.736	18.00	6.9832E+00	970	12.047	14.672	3.00	4.0755E-01
801	16.249	15.746	3.00	1.3980E+01	801	16.249	15.746	3.00	6.9041E+00	971	11.992	14.668	2.00	3.8539E-01
802	20.902	36.117	2.00	3.2326E+01	802	20.902	36.117	2.00	1.6113E+01	972	11.942	14.671	2.00	3.6650E-01
803	10.543	35.904	2.00	2.7908E+01	803	10.543	35.904	2.00	1.3869E+01	973	11.892	14.671	2.00	3.4705E-01
804	18.624	18.999	3.00	2.2708E+01	804	18.624	18.999	3.00	1.1300E+01	976	19.263	16.995	6.00	1.1781E+01
805	18.490	15.405	3.00	1.1175E+01	805	18.490	15.405	3.00	5.5056E+00	978	19.336	16.911	2.00	1.1653E+01
806	19.743	24.530	2.00	3.3825E+01	806	19.743	24.530	2.00	1.6837E+01	980	19.390	16.905	2.00	1.1728E+01
807	21.591	21.005	1.00	2.1773E+01	807	21.591	21.005	1.00	1.0828E+01	981	18.972	16.996	6.00	1.1297E+01
808	21.594	20.934	1.00	2.1576E+01	808	21.594	20.934	1.00	1.0730E+01	982	16.198	13.556	2.00	1.0059E+00
809	14.896	16.752	2.00	1.5704E+01	809	14.896	16.752	2.00	7.7889E+00	984	18.538	16.909	2.00	1.0273E+01
810	24.214	42.906	18.00	1.0774E+01	810	24.214	42.906	18.00	5.3851E+00	985	18.587	16.905	2.00	1.0344E+01
811	15.001	16.717	3.00	1.5738E+01	811	15.001	16.717	3.00	7.8052E+00	986	17.597	17.004	1.00	9.0235E+00
812	14.851	16.757	5.00	1.5656E+01	812	14.851	16.757	5.00	7.7654E+00	988	17.649	17.006	2.00	9.1182E+00
813	14.991	14.868	2.00	9.8934E+00	813	14.991	14.868	2.00	4.8605E+00	989	15.839	13.561	4.00	9.3267E-01
814	18.952	19.064	6.00	2.2247E+01	814	18.952	19.064	6.00	1.1071E+01	990	15.892	13.562	4.00	9.4419E-01
815	18.545	15.420	4.00	1.1166E+01	815	18.545	15.420	4.00	5.5017E+00	991	15.941	13.557	4.00	9.5247E-01
816	18.738	15.415	5.00	1.0953E+01	816	18.738	15.415	5.00	5.3961E+00	992	18.792	16.910	6.00	1.0713E+01
817	21.482	20.952	5.00	2.1934E+01	817	21.482	20.952	5.00	1.0908E+01	993	19.192	16.912	3.00	1.1408E+01
818	21.543	20.952	5.00	2.1765E+01	818	21.543	20.952	5.00	1.0824E+01	994	19.043	16.912	8.00	1.1152E+01
819	21.488	21.012	4.00	2.2079E+01	819	21.488	21.012	4.00	1.0980E+01	995	11.693	14.753	2.00	2.8035E-01
820	21.279	21.019	4.00	2.2681E+01	820	21.279	21.019	4.00	1.1280E+01	996	19.096	16.911	7.00	1.1240E+01
821	21.543	21.086	2.00	2.2123E+01	821	21.543	21.086	2.00	1.1002E+01	997	17.947	17.000	2.00	9.5937E+00
822	20.589	39.903	8.00	3.1924E+01	822	20.589	39.903	8.00	1.5945E+01	998	15.618	13.553	8.00	8.8334E-01
823	17.948	18.476	2.00	2.2099E+01	823	17.948	18.476	2.00	1.1000E+01	999	15.370	13.551	12.00	8.3080E-01
824	14.955	16.670	3.00	1.5521E+01	824	14.955	16.670	3.00	7.6963E+00					
825	14.848	16.661	3.00	1.5344E+01	825	14.848	16.661	3.00	7.6079E+00					
826	14.800	16.654	3.00	1.5255E+01	826	14.800	16.654	3.00	7.5636E+00					
827	14.894	16.655	3.00	1.5388E+01	827	14.894	16.655	3.00	7.6298E+00					
828	15.029	18.531	3.00	2.1877E+01	828	15.029	18.531	3.00	1.0890E+01					
829	20.592	39.807	8.00	3.2082E+01	829	20.592	39.807	8.00	1.6021E+01					
830	21.234	20.953	2.00	2.2624E+01	830	21.234	20.953	2.00	1.1251E+01					
831	18.999	19.004	5.00	2.1936E+01	831	18.999	19.004	5.00	1.0916E+01					
832	18.739	19.068	4.00	2.2715E+01	832	18.739	19.068	4.00	1.1304E+01					
833	24.194	42.802	3.00	1.1250E+01	833	24.194	42.802	3.00	5.6235E+00					
834	21.402	20.598	4.00	2.1195E+01	834	21.402	20.598	4.00	1.0542E+01					
835	10.184	20.652	4.00	1.7033E+01	835	10.184	20.652	4.00	8.4723E+00					
836	15.895	13.986	4.00	8.8981E+00	836	15.895	13.986	4.00	4.3650E+00					

Table H-2.3
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-9.000, 79.000)					Moderate Aimpoint (-9.000, 79.000)					Light Aimpoint (11.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	3.2162E+01	837	20.946	36.123	2.00	1.6031E+01					
838	10.494	35.913	2.00	2.7754E+01	838	10.494	35.913	2.00	1.3791E+01					
839	19.695	24.541	2.00	3.4013E+01	839	19.695	24.541	2.00	1.6931E+01					
840	21.078	35.990	4.00	3.1580E+01	840	21.078	35.990	4.00	1.5739E+01					
841	10.649	35.769	4.00	2.8102E+01	841	10.649	35.769	4.00	1.3966E+01					
842	19.723	24.211	4.00	3.3323E+01	842	19.723	24.211	4.00	1.6586E+01					
843	15.002	18.612	4.00	2.2132E+01	843	15.002	18.612	4.00	1.1017E+01					
844	11.003	48.819	3.00	1.8509E+01	844	11.003	48.819	3.00	9.1630E+00					
845	11.000	48.912	3.00	1.8453E+01	845	11.000	48.912	3.00	9.1379E+00					
846	17.548	14.720	33.00	1.0187E+01	846	17.548	14.720	33.00	5.0025E+00					
847	17.452	14.713	7.00	1.0255E+01	847	17.452	14.713	7.00	5.0360E+00					
848	17.619	14.598	28.00	9.8855E+00	848	17.619	14.598	28.00	4.8534E+00					
849	17.847	14.523	14.00	9.5505E+00	849	17.847	14.523	14.00	4.6881E+00					
850	17.645	14.519	5.00	9.7082E+00	850	17.645	14.519	5.00	4.7658E+00					
851	17.522	14.526	16.00	9.8229E+00	851	17.522	14.526	16.00	4.8223E+00					
852	17.775	18.473	40.00	2.2421E+01	852	17.775	18.473	40.00	1.1161E+01					
853	14.322	15.398	16.00	1.0752E+01	853	14.322	15.398	16.00	5.2990E+00					
854	17.942	18.391	2.00	2.1780E+01	854	17.942	18.391	2.00	1.0842E+01					
855	17.799	18.399	5.00	2.2083E+01	855	17.799	18.399	5.00	1.0993E+01					
856	17.750	14.796	9.00	1.0163E+01	856	17.750	14.796	9.00	4.9909E+00					
857	14.991	14.782	10.00	9.7315E+00	857	14.991	14.782	10.00	4.7804E+00					
858	18.573	19.060	12.00	2.3039E+01	858	18.573	19.060	12.00	1.1465E+01					
859	18.800	19.065	3.00	2.2574E+01	859	18.800	19.065	3.00	1.1234E+01					
860	18.868	18.997	4.00	2.2187E+01	860	18.868	18.997	4.00	1.1041E+01					
861	18.943	15.543	6.00	1.1131E+01	861	18.943	15.543	6.00	5.4884E+00					
862	18.900	15.398	2.00	1.0735E+01	862	18.900	15.398	2.00	5.2879E+00					
863	14.959	18.529	2.00	2.1733E+01	863	14.959	18.529	2.00	1.0818E+01					
864	17.794	14.710	24.00	9.9573E+00	864	17.794	14.710	24.00	4.8894E+00					
865	18.790	15.396	2.00	1.0841E+01	865	18.790	15.396	2.00	5.3402E+00					
866	15.393	15.391	1.00	1.1823E+01	866	15.393	15.391	1.00	5.8265E+00					
867	15.299	15.393	1.00	1.1734E+01	867	15.299	15.393	1.00	5.7826E+00					
868	17.645	14.717	10.00	1.0098E+01	868	17.645	14.717	10.00	4.9588E+00					
869	14.796	16.695	3.00	1.5380E+01	869	14.796	16.695	3.00	7.6269E+00					
870	18.683	15.404	4.00	1.0975E+01	870	18.683	15.404	4.00	5.4066E+00					
871	15.186	16.535	4.00	1.5396E+01	871	15.186	16.535	4.00	7.6305E+00					
872	17.453	14.800	1.00	1.0428E+01	872	17.453	14.800	1.00	5.1219E+00					
873	18.898	15.544	4.00	1.1182E+01	873	18.898	15.544	4.00	5.5136E+00					
874	14.892	16.705	3.00	1.5547E+01	874	14.892	16.705	3.00	7.7097E+00					
875	14.798	16.747	5.00	1.5549E+01	875	14.798	16.747	5.00	7.7120E+00					
876	14.848	16.708	4.00	1.5494E+01	876	14.848	16.708	4.00	7.6840E+00					
877	14.600	51.517	3.00	6.3335E+00	877	14.600	51.517	3.00	3.1298E+00					
878	21.082	20.967	2.00	2.3084E+01	878	21.082	20.967	2.00	1.1480E+01					
879	17.501	20.109	2.00	2.9555E+01	879	17.501	20.109	2.00	1.4703E+01					
880	11.112	13.965	2.00	5.3535E+00	880	11.112	13.965	2.00	2.6261E+00					
881	11.315	20.000	2.00	1.8388E+01	881	11.315	20.000	2.00	9.1479E+00					
882	19.020	13.167	2.00	6.2464E+00	882	19.020	13.167	2.00	3.0546E+00					
883	17.944	14.715	6.00	9.8389E+00	883	17.944	14.715	6.00	4.8311E+00					
884	15.000	16.667	3.00	1.5574E+01	884	15.000	16.667	3.00	7.7224E+00					
885	17.712	14.726	1.00	1.0059E+01	885	17.712	14.726	1.00	4.9393E+00					
886	17.630	18.485	1.00	2.2748E+01	886	17.630	18.485	1.00	1.1324E+01					
887	18.486	15.329	3.00	1.0938E+01	887	18.486	15.329	3.00	5.3861E+00					
888	14.197	15.362	1.00	1.0516E+01	888	14.197	15.362	1.00	5.1812E+00					
889	18.997	15.547	2.00	1.1086E+01	889	18.997	15.547	2.00	5.4661E+00					
890	18.440	15.406	2.00	1.1229E+01	890	18.440	15.406	2.00	5.5324E+00					
891	11.792	14.752	1.00	6.9094E+00	891	11.792	14.752	1.00	3.3939E+00					
892	11.741	14.747	3.00	6.8586E+00	892	11.741	14.747	3.00	3.3690E+00					
893	11.645	14.745	3.00	6.7730E+00	893	11.645	14.745	3.00	3.3269E+00					
894	11.596	14.742	1.00	6.7268E+00	894	11.596	14.742	1.00	3.3042E+00					
895	10.238	14.607	5.00	5.4088E+00	895	10.238	14.607	5.00	2.6563E+00					
896	10.093	14.596	5.00	5.2754E+00	896	10.093	14.596	5.00	2.5907E+00					
897	9.997	14.603	3.00	5.2022E+00	897	9.997	14.603	3.00	2.5548E+00					
898	10.039	15.353	7.00	6.2939E+00	898	10.039	15.353	7.00	3.1009E+00					
899	10.234	14.997	4.00	5.8276E+00	899	10.234	14.997	4.00	2.8635E+00					
900	16.022	13.496	2.00	7.9841E+00	900	16.022	13.496	2.00	3.9123E+00					
901	16.245	13.555	4.00	8.2533E+00	901	16.245	13.555	4.00	4.0448E+00					
902	9.797	15.202	2.00	5.7867E+00	902	9.797	15.202	2.00	2.8480E+00					
903	16.394	13.557	4.00	8.3564E+00	903	16.394	13.557	4.00	4.0953E+00					
904	19.152	16.827	6.00	1.4731E+01	904	19.152	16.827	6.00	7.3062E+00					
905	15.501	13.490	2.00	7.6320E+00	905	15.501	13.490	2.00	3.7397E+00					
906	19.286	16.899	3.00	1.4750E+01	906	19.286	16.899	3.00	7.3173E+00					
907	19.194	16.828	6.00	1.4674E+01	907	19.194	16.828	6.00	7.2778E+00					
908	19.152	16.901	2.00	1.4951E+01	908	19.152	16.901	2.00	7.4173E+00					
909	18.885	16.902	2.00	1.5343E+01	909	18.885	16.902	2.00	7.6121E+00					
910	19.239	16.901	3.00	1.4824E+01	910	19.239	16.901	3.00	7.3543E+00					
911	17.490	16.998	2.00	1.7708E+01	911	17.490	16.998	2.00	8.7894E+00					
912	18.695	16.902	2.00	1.5620E+01	912	18.695	16.902	2.00	7.7496E+00					

Table H-2.3
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-9.000, 79.000)					Moderate Aimpoint (-9.000, 79.000)					Light Aimpoint (11.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	1.7646E+01	913	17.539	17.001	2.00	8.7585E+00					
914	18.004	17.005	3.00	1.6968E+01	914	18.004	17.005	3.00	8.4218E+00					
915	17.953	16.928	3.00	1.6788E+01	915	17.953	16.928	3.00	8.3304E+00					
916	18.006	16.927	3.00	1.6707E+01	916	18.006	16.927	3.00	8.2901E+00					
917	18.056	16.923	3.00	1.6621E+01	917	18.056	16.923	3.00	8.2471E+00					
918	18.099	16.922	4.00	1.6554E+01	918	18.099	16.922	4.00	8.2142E+00					
919	17.894	16.929	2.00	1.6878E+01	919	17.894	16.929	2.00	8.3750E+00					
920	12.051	14.750	5.00	7.1305E+00	920	12.051	14.750	5.00	3.5025E+00					
921	12.100	14.746	4.00	7.1673E+00	921	12.100	14.746	4.00	3.5206E+00					
922	12.000	14.751	2.00	7.0878E+00	922	12.000	14.751	2.00	3.4816E+00					
923	11.948	14.751	3.00	7.0428E+00	923	11.948	14.751	3.00	3.4595E+00					
924	11.897	14.751	4.00	6.9988E+00	924	11.897	14.751	4.00	3.4378E+00					
925	11.847	14.752	1.00	6.9569E+00	925	11.847	14.752	1.00	3.4173E+00					
926	15.144	16.924	2.00	1.6622E+01	926	15.144	16.924	2.00	8.2488E+00					
927	18.594	15.407	4.00	1.1075E+01	927	18.594	15.407	4.00	5.4563E+00					
928	15.195	16.924	2.00	1.6696E+01	928	15.195	16.924	2.00	8.2859E+00					
929	16.150	13.561	4.00	8.2028E+00	929	16.150	13.561	4.00	4.0201E+00					
930	16.107	13.559	4.00	8.1701E+00	930	16.107	13.559	4.00	4.0040E+00					
931	16.056	13.559	4.00	8.1362E+00	931	16.056	13.559	4.00	3.9874E+00					
932	16.003	13.559	4.00	8.1010E+00	932	16.003	13.559	4.00	3.9702E+00					
933	18.637	15.415	4.00	1.1056E+01	933	18.637	15.415	4.00	5.4472E+00					
934	17.893	16.999	2.00	1.7113E+01	934	17.893	16.999	2.00	8.4937E+00					
935	18.196	17.004	3.00	1.6679E+01	935	18.196	17.004	3.00	8.2783E+00					
936	17.843	17.001	2.00	1.7194E+01	936	17.843	17.001	2.00	8.5340E+00					
937	9.754	15.194	1.00	5.7314E+00	937	9.754	15.194	1.00	2.8206E+00					
938	9.699	15.192	1.00	5.6750E+00	938	9.699	15.192	1.00	2.7928E+00					
939	9.654	15.193	1.00	5.6334E+00	939	9.654	15.193	1.00	2.7724E+00					
940	16.341	13.548	4.00	8.3022E+00	940	16.341	13.548	4.00	4.0687E+00					
941	16.289	13.547	4.00	8.2657E+00	941	16.289	13.547	4.00	4.0508E+00					
942	15.976	13.476	2.00	7.9131E+00	942	15.976	13.476	2.00	3.8773E+00					
943	19.301	16.815	16.00	1.4482E+01	943	19.301	16.815	16.00	7.1822E+00					
944	15.744	13.549	2.00	7.9090E+00	944	15.744	13.549	2.00	3.8760E+00					
945	15.789	13.555	2.00	7.9509E+00	945	15.789	13.555	2.00	3.8966E+00					
946	10.190	14.595	4.00	5.3556E+00	946	10.190	14.595	4.00	2.6301E+00					
947	10.142	14.596	4.00	5.3165E+00	947	10.142	14.596	4.00	2.6109E+00					
948	10.195	14.995	3.00	5.7901E+00	948	10.195	14.995	3.00	2.8451E+00					
949	18.996	16.900	2.00	1.5175E+01	949	18.996	16.900	2.00	7.5287E+00					
950	18.521	16.997	12.00	1.6174E+01	950	18.521	16.997	12.00	8.0270E+00					
951	18.949	16.902	2.00	1.5250E+01	951	18.949	16.902	2.00	7.5657E+00					
952	18.150	17.000	3.00	1.6735E+01	952	18.150	17.000	3.00	8.3057E+00					
953	18.055	17.000	3.00	1.6876E+01	953	18.055	17.000	3.00	8.3758E+00					
954	18.098	16.998	3.00	1.6805E+01	954	18.098	16.998	3.00	8.3407E+00					
955	18.498	16.900	4.00	1.5901E+01	955	18.498	16.900	4.00	7.8890E+00					
956	17.792	17.000	2.00	1.7266E+01	956	17.792	17.000	2.00	8.5700E+00					
957	17.746	16.997	2.00	1.7325E+01	957	17.746	16.997	2.00	8.5988E+00					
958	17.696	16.997	2.00	1.7399E+01	958	17.696	16.997	2.00	8.6357E+00					
959	18.643	16.902	9.00	1.5696E+01	959	18.643	16.902	9.00	7.7873E+00					
960	18.452	16.901	4.00	1.5971E+01	960	18.452	16.901	4.00	7.9239E+00					
961	18.400	16.901	1.00	1.6047E+01	961	18.400	16.901	1.00	7.9616E+00					
962	18.350	16.901	1.00	1.6120E+01	962	18.350	16.901	1.00	7.9978E+00					
963	18.299	16.903	1.00	1.6200E+01	963	18.299	16.903	1.00	8.0379E+00					
964	18.250	16.903	1.00	1.6272E+01	964	18.250	16.903	1.00	8.0734E+00					
965	18.196	16.903	1.00	1.6351E+01	965	18.196	16.903	1.00	8.1125E+00					
966	18.145	16.907	1.00	1.6438E+01	966	18.145	16.907	1.00	8.1560E+00					
967	17.841	16.917	1.00	1.6915E+01	967	17.841	16.917	1.00	8.3933E+00					
968	11.844	14.672	2.00	6.8461E+00	968	11.844	14.672	2.00	3.3624E+00					
969	11.788	14.673	2.00	6.7997E+00	969	11.788	14.673	2.00	3.3397E+00					
970	12.047	14.672	3.00	7.0188E+00	970	12.047	14.672	3.00	3.4473E+00					
971	11.992	14.668	2.00	6.9665E+00	971	11.992	14.668	2.00	3.4216E+00					
972	11.942	14.671	2.00	6.9281E+00	972	11.942	14.671	2.00	3.4027E+00					
973	11.892	14.671	2.00	6.8856E+00	973	11.892	14.671	2.00	3.3818E+00					
974	10.352	15.004	2.00	5.9454E+00	974	10.352	15.004	2.00	2.9215E+00					
975	10.399	15.002	2.00	5.9842E+00	975	10.399	15.002	2.00	2.9406E+00					
976	19.263	16.995	6.00	1.5066E+01	976	19.263	16.995	6.00	7.4765E+00					
977	9.723	15.287	10.00	5.8616E+00	977	9.723	15.287	10.00	2.8866E+00					
978	19.336	16.911	2.00	1.4712E+01	978	19.336	16.911	2.00	7.2989E+00					
979	10.298	15.004	2.00	5.8964E+00	979	10.298	15.004	2.00	2.8974E+00					
980	19.390	16.905	2.00	1.4616E+01	980	19.390	16.905	2.00	7.2509E+00					
981	18.972	16.996	6.00	1.5501E+01	981	18.972	16.996	6.00	7.6927E+00					
982	16.198	13.556	2.00	8.2242E+00	982	16.198	13.556	2.00	4.0306E+00					
983	10.044	14.609	1.00	5.2480E+00	983	10.044	14.609	1.00	2.5773E+00					
984	18.538	16.909	2.00	1.5871E+01	984	18.538	16.909	2.00	7.8744E+00					
985	18.587	16.905	2.00	1.5787E+01	985	18.587	16.905	2.00	7.8326E+00					
986	17.597	17.004	1.00	1.7570E+01	986	17.597	17.004	1.00	8.7208E+00					
987	9.999	15.357	7.00	6.2608E+00	987	9.999	15.357	7.00	3.0847E+00					
988	17.649	17.006	2.00	1.7499E+01	988	17.649	17.006	2.00	8.6859E+00					

Table H-2.3
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-9.000, 79.000)					Moderate Aimpoint (-9.000, 79.000)					Light Aimpoint (11.000, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	7.9962E+00	989	15.839	13.561	4.00	3.9189E+00					
990	15.892	13.562	4.00	8.0334E+00	990	15.892	13.562	4.00	3.9371E+00					
991	15.941	13.557	4.00	8.0558E+00	991	15.941	13.557	4.00	3.9480E+00					
992	18.792	16.910	6.00	1.5503E+01	992	18.792	16.910	6.00	7.6918E+00					
993	19.192	16.912	3.00	1.4926E+01	993	19.192	16.912	3.00	7.4048E+00					
994	19.043	16.912	8.00	1.5143E+01	994	19.043	16.912	8.00	7.5129E+00					
995	11.693	14.753	2.00	6.8251E+00	995	11.693	14.753	2.00	3.3525E+00					
996	19.096	16.911	7.00	1.5063E+01	996	19.096	16.911	7.00	7.4729E+00					
997	17.947	17.000	2.00	1.7036E+01	997	17.947	17.000	2.00	8.4555E+00					
998	15.618	13.553	8.00	7.8335E+00	998	15.618	13.553	8.00	3.8390E+00					
999	15.370	13.551	12.00	7.6652E+00	999	15.370	13.551	12.00	3.7566E+00					

Table H-2.4.1
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (25.000, 15.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
760	14.400	15.346	2.00	3.1003E+01
762	14.929	14.860	4.00	6.2585E+01
763	15.357	15.405	3.00	2.0901E+01
766	14.298	15.349	9.00	3.0657E+01
768	18.003	14.798	7.00	5.8754E+01
774	17.506	14.808	6.00	6.1199E+01
776	17.999	14.606	4.00	1.5855E+01
778	18.793	15.558	1.00	1.0506E+00
780	18.842	15.405	3.00	9.5376E+00
782	18.636	15.483	5.00	3.9955E+00
783	18.794	15.483	6.00	3.6099E+00
784	18.591	15.481	2.00	4.2278E+00
785	18.685	15.488	5.00	3.5847E+00
786	18.543	15.483	4.00	4.2329E+00
787	18.902	15.479	2.00	3.5592E+00
788	18.949	15.474	3.00	3.7011E+00
789	18.949	15.405	6.00	9.0652E+00
790	18.844	15.477	2.00	3.8153E+00
791	18.996	15.472	3.00	3.6788E+00
792	18.997	15.406	5.00	8.7632E+00
793	18.439	15.487	3.00	4.2526E+00
794	18.489	15.483	3.00	4.3746E+00
795	18.739	15.483	5.00	3.7441E+00
798	18.846	15.549	4.00	1.1347E+00
799	18.400	15.488	4.00	4.2880E+00
800	16.425	15.736	18.00	5.0081E-01
801	16.249	15.746	3.00	4.8690E-01
805	18.490	15.405	3.00	1.1029E+01
813	14.991	14.868	2.00	6.3879E+01
815	18.545	15.420	4.00	9.2915E+00
816	18.738	15.415	5.00	9.0238E+00
846	17.548	14.720	33.00	3.9560E+01
847	17.452	14.713	7.00	3.7920E+01
848	17.619	14.598	28.00	1.6134E+01
849	17.847	14.523	14.00	7.5795E+00
850	17.645	14.519	5.00	7.8618E+00
851	17.522	14.526	16.00	8.7479E+00
853	14.322	15.398	16.00	2.3604E+01
856	17.750	14.796	9.00	5.8247E+01
857	14.991	14.782	10.00	5.1776E+01
861	18.943	15.543	6.00	1.1824E+00
862	18.900	15.398	2.00	1.0041E+01
864	17.794	14.710	24.00	3.6259E+01
865	18.790	15.396	2.00	1.0846E+01
866	15.393	15.391	1.00	2.2823E+01
867	15.299	15.393	1.00	2.2601E+01
868	17.645	14.717	10.00	3.8640E+01
870	18.683	15.404	4.00	1.0333E+01
872	17.453	14.800	1.00	5.9012E+01
873	18.898	15.544	4.00	1.2129E+00
880	11.112	13.965	2.00	1.5530E-01
883	17.944	14.715	6.00	3.7047E+01
885	17.712	14.726	1.00	4.0501E+01
887	18.486	15.329	3.00	2.3882E+01
888	14.197	15.362	1.00	2.8899E+01
889	18.997	15.547	2.00	1.0067E+00
890	18.440	15.406	2.00	1.1122E+01
891	11.792	14.752	1.00	4.3563E+01
892	11.741	14.747	3.00	4.2953E+01
893	11.645	14.745	3.00	4.2630E+01
894	11.596	14.742	1.00	4.2253E+01
895	10.238	14.607	5.00	2.7593E+01
896	10.093	14.596	5.00	2.6569E+01
897	9.997	14.603	3.00	2.7246E+01
898	10.039	15.353	7.00	3.1131E+01
899	10.234	14.997	4.00	5.5421E+01
902	9.797	15.202	2.00	4.5213E+01
920	12.051	14.750	5.00	4.3601E+01
921	12.100	14.746	4.00	4.3188E+01
922	12.000	14.751	2.00	4.3664E+01
923	11.948	14.751	3.00	4.3611E+01
924	11.897	14.751	4.00	4.3559E+01
925	11.847	14.752	1.00	4.3620E+01
927	18.594	15.407	4.00	1.0419E+01
933	18.637	15.415	4.00	9.4389E+00
937	9.754	15.194	1.00	4.5702E+01

Moderate
Aimpoint (25.000, 15.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
760	14.400	15.346	2.00	1.3550E+01
762	14.929	14.860	4.00	3.3443E+01
763	15.357	15.405	3.00	8.4590E+00
766	14.298	15.349	9.00	1.3408E+01
768	18.003	14.798	7.00	3.3085E+01
774	17.506	14.808	6.00	3.3955E+01
776	17.999	14.606	4.00	8.2717E+00
778	18.793	15.558	1.00	8.6141E-02
780	18.842	15.405	3.00	2.6854E+00
782	18.636	15.483	5.00	9.4873E-01
783	18.794	15.483	6.00	7.9539E-01
784	18.591	15.481	2.00	1.0297E+00
785	18.685	15.488	5.00	8.1116E-01
786	18.543	15.483	4.00	1.0338E+00
787	18.902	15.479	2.00	7.7862E-01
788	18.949	15.474	3.00	8.1625E-01
789	18.949	15.405	6.00	2.4901E+00
790	18.844	15.477	2.00	8.5496E-01
791	18.996	15.472	3.00	8.0542E-01
792	18.997	15.406	5.00	2.3738E+00
793	18.439	15.487	3.00	1.0423E+00
794	18.489	15.483	3.00	1.0814E+00
795	18.739	15.483	5.00	8.4876E-01
798	18.846	15.549	4.00	9.5780E-02
799	18.400	15.488	4.00	1.0536E+00
800	16.425	15.736	18.00	2.6530E-02
801	16.249	15.746	3.00	2.6334E-02
805	18.490	15.405	3.00	3.3459E+00
813	14.991	14.868	2.00	3.4096E+01
815	18.545	15.420	4.00	2.7245E+00
816	18.738	15.415	5.00	2.5579E+00
846	17.548	14.720	33.00	2.1777E+01
847	17.452	14.713	7.00	2.0952E+01
848	17.619	14.598	28.00	8.4064E+00
849	17.847	14.523	14.00	3.6655E+00
850	17.645	14.519	5.00	3.8188E+00
851	17.522	14.526	16.00	4.3284E+00
853	14.322	15.398	16.00	9.9440E+00
856	17.750	14.796	9.00	3.2556E+01
857	14.991	14.782	10.00	2.8070E+01
861	18.943	15.543	6.00	1.1839E-01
862	18.900	15.398	2.00	2.8380E+00
864	17.794	14.710	24.00	2.0108E+01
865	18.790	15.396	2.00	3.1636E+00
866	15.393	15.391	1.00	9.3576E+00
867	15.299	15.393	1.00	9.2649E+00
868	17.645	14.717	10.00	2.1260E+01
870	18.683	15.404	4.00	3.0215E+00
872	17.453	14.800	1.00	3.2853E+01
873	18.898	15.544	4.00	1.2230E-01
880	11.112	13.965	2.00	1.5722E-02
883	17.944	14.715	6.00	2.0555E+01
885	17.712	14.726	1.00	2.2426E+01
887	18.486	15.329	3.00	8.4657E+00
888	14.197	15.362	1.00	1.2568E+01
889	18.997	15.547	2.00	7.5975E-02
890	18.440	15.406	2.00	3.3993E+00
891	11.792	14.752	1.00	2.3159E+01
892	11.741	14.747	3.00	2.2843E+01
893	11.645	14.745	3.00	2.2674E+01
894	11.596	14.742	1.00	2.2479E+01
895	10.238	14.607	5.00	1.4672E+01
896	10.093	14.596	5.00	1.4137E+01
897	9.997	14.603	3.00	1.4507E+01
898	10.039	15.353	7.00	1.4346E+01
899	10.234	14.997	4.00	2.8221E+01
902	9.797	15.202	2.00	2.1898E+01
920	12.051	14.750	5.00	2.3207E+01
921	12.100	14.746	4.00	2.3001E+01
922	12.000	14.751	2.00	2.3234E+01
923	11.948	14.751	3.00	2.3201E+01
924	11.897	14.751	4.00	2.3168E+01
925	11.847	14.752	1.00	2.3194E+01
927	18.594	15.407	4.00	3.0912E+00
933	18.637	15.415	4.00	2.7402E+00
937	9.754	15.194	1.00	2.2193E+01

Light
Aimpoint (25.000, 15.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
760	14.400	15.346	2.00	7.1738E+00
762	14.929	14.860	4.00	8.4493E+00
763	15.357	15.405	3.00	5.4068E+00
766	14.298	15.349	9.00	7.0841E+00
768	18.003	14.798	7.00	5.9210E+00
774	17.506	14.808	6.00	6.5913E+00
776	17.999	14.606	4.00	8.2660E-01
778	18.793	15.558	1.00	4.6745E-01
780	18.842	15.405	3.00	3.6484E+00
782	18.636	15.483	5.00	1.6544E+00
783	18.794	15.483	6.00	1.5384E+00
784	18.591	15.481	2.00	1.7313E+00
785	18.685	15.488	5.00	1.5073E+00
786	18.543	15.483	4.00	1.7169E+00
787	18.902	15.479	2.00	1.5284E+00
788	18.949	15.474	3.00	1.5893E+00
789	18.949	15.405	6.00	3.5398E+00
790	18.844	15.477	2.00	1.6249E+00
791	18.996	15.472	3.00	1.5851E+00
792	18.997	15.406	5.00	3.4587E+00
793	18.439	15.487	3.00	1.6920E+00
794	18.489	15.483	3.00	1.7512E+00
795	18.739	15.483	5.00	1.5788E+00
798	18.846	15.549	4.00	5.1781E-01
799	18.400	15.488	4.00	1.6936E+00
800	16.425	15.736	18.00	1.2600E-01
801	16.249	15.746	3.00	1.0518E-01
805	18.490	15.405	3.00	3.9618E+00
813	14.991	14.868	2.00	8.6997E+00
815	18.545	15.420	4.00	3.4267E+00
816	18.738	15.415	5.00	3.4248E+00
846	17.548	14.720	33.00	3.4562E+00
847	17.452	14.713	7.00	3.3043E+00
848	17.619	14.598	28.00	9.1465E-01
849	17.847	14.523	14.00	2.4250E-01
850	17.645	14.519	5.00	2.6400E-01
851	17.522	14.526	16.00	3.2924E-01
853	14.322	15.398	16.00	5.7944E+00
856	17.750	14.796	9.00	5.9940E+00
857	14.991	14.782	10.00	6.2336E+00
861	18.943	15.543	6.00	5.6827E-01
862	18.900	15.398	2.00	3.8380E+00
864	17.794	14.710	24.00	2.9418E+00
865	18.790	15.396	2.00	4.0313E+00
866	15.393	15.391	1.00	5.8465E+00
867	15.299	15.393	1.00	5.6929E+00
868	17.645	14.717	10.00	3.2947E+00
870	18.683	15.404	4.00	3.8218E+00
872	17.453	14.800	1.00	6.2688E+00
873	18.898	15.544	4.00	5.6759E-01
883	17.944	14.715	6.00	3.0264E+00
885	17.712	14.726	1.00	3.5044E+00
887	18.486	15.329	3.00	7.3636E+00
888	14.197	15.362	1.00	6.7403E+00
889	18.997	15.547	2.00	5.1240E-01
890	18.440	15.406	2.00	3.9752E+00
891	11.792	14.752	1.00	5.5984E+00
892	11.741	14.747	3.00	5.4900E+00
893	11.645	14.745	3.00	5.4365E+00
894	11.596	14.742	1.00	5.3703E+00
895	10.238	14.607	5.00	3.1386E+00
896	10.093	14.596	5.00	2.9923E+00
897	9.997	14.603	3.00	3.0999E+00
898	10.039	15.353	7.00	6.4660E+00
899	10.234	14.997	4.00	8.9554E+00
902	9.797	15.202	2.00	8.4777E+00
920	12.051	14.750	5.00	5.5224E+00
921	12.100	14.746	4.00	5.4356E+00
922	12.000	14.751	2.00	5.5506E+00
923	11.948	14.751	3.00	5.5582E+00
924	11.897	14.751	4.00	5.5656E+00
925	11.847	14.752	1.00	5.5929E+00
927	18.594	15.407	4.00	3.8015E+00
933	18.637	15.415	4.00	3.5091E+00
937	9.754	15.194	1.00	8.5267E+00
938	9.699	15.192	1.00	8.5201E+00

Table H-2.4.1
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (25.000, 15.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
938	9.699	15.192	1.00	4.5725E+01
939	9.654	15.193	1.00	4.5574E+01
946	10.190	14.595	4.00	2.6453E+01
947	10.142	14.596	4.00	2.6556E+01
948	10.195	14.995	3.00	5.5268E+01
968	11.844	14.672	2.00	3.4582E+01
969	11.788	14.673	2.00	3.4692E+01
970	12.047	14.672	3.00	3.4590E+01
971	11.992	14.668	2.00	3.4122E+01
972	11.942	14.671	2.00	3.4470E+01
973	11.892	14.671	2.00	3.4468E+01
974	10.352	15.004	2.00	5.5713E+01
975	10.399	15.002	2.00	5.5894E+01
977	9.723	15.287	10.00	3.7385E+01
979	10.298	15.004	2.00	5.5565E+01
983	10.044	14.609	1.00	2.7828E+01
987	9.999	15.357	7.00	3.0728E+01
995	11.693	14.753	2.00	4.3559E+01

Moderate
Aimpoint (25.000, 15.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
938	9.699	15.192	1.00	2.2226E+01
939	9.654	15.193	1.00	2.2154E+01
946	10.190	14.595	4.00	1.4065E+01
947	10.142	14.596	4.00	1.4125E+01
948	10.195	14.995	3.00	2.8158E+01
968	11.844	14.672	2.00	1.8497E+01
969	11.788	14.673	2.00	1.8552E+01
970	12.047	14.672	3.00	1.8519E+01
971	11.992	14.668	2.00	1.8265E+01
972	11.942	14.671	2.00	1.8446E+01
973	11.892	14.671	2.00	1.8441E+01
974	10.352	15.004	2.00	2.8310E+01
975	10.399	15.002	2.00	2.8409E+01
977	9.723	15.287	10.00	1.7643E+01
979	10.298	15.004	2.00	2.8243E+01
983	10.044	14.609	1.00	1.4809E+01
987	9.999	15.357	7.00	1.4143E+01
995	11.693	14.753	2.00	2.3152E+01

Light
Aimpoint (25.000, 15.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
939	9.654	15.193	1.00	8.4955E+00
946	10.190	14.595	4.00	2.9699E+00
947	10.142	14.596	4.00	2.9881E+00
948	10.195	14.995	3.00	8.9238E+00
968	11.844	14.672	2.00	4.0318E+00
969	11.788	14.673	2.00	4.0556E+00
970	12.047	14.672	3.00	4.0068E+00
971	11.992	14.668	2.00	3.9405E+00
972	11.942	14.671	2.00	4.0016E+00
973	11.892	14.671	2.00	4.0080E+00
974	10.352	15.004	2.00	9.0439E+00
975	10.399	15.002	2.00	9.0502E+00
977	9.723	15.287	10.00	7.4298E+00
979	10.298	15.004	2.00	9.0245E+00
983	10.044	14.609	1.00	3.1860E+00
987	9.999	15.357	7.00	6.3894E+00
995	11.693	14.753	2.00	5.6034E+00

Table H-2.4.2
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Available

Heavy
Aimpoint (19.000, 15.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
778	18.793	15.558	1.00	4.5284E+01
780	18.842	15.405	3.00	1.9084E+00
782	18.636	15.483	5.00	2.5531E+01
783	18.794	15.483	6.00	2.9956E+01
784	18.591	15.481	2.00	2.3772E+01
785	18.685	15.488	5.00	2.8630E+01
786	18.543	15.483	4.00	2.5231E+01
787	18.902	15.479	2.00	2.8269E+01
788	18.949	15.474	3.00	2.4769E+01
789	18.949	15.405	6.00	1.0067E+00
790	18.844	15.477	2.00	2.8122E+01
791	18.996	15.472	3.00	2.2259E+01
792	18.997	15.406	5.00	7.2256E-01
793	18.439	15.487	3.00	2.8184E+01
794	18.489	15.483	3.00	2.5902E+01
795	18.739	15.483	5.00	2.8416E+01
798	18.846	15.549	4.00	4.7650E+01
799	18.400	15.488	4.00	2.9064E+01
805	18.490	15.405	3.00	1.2032E+00
815	18.545	15.420	4.00	4.4558E+00
816	18.738	15.415	5.00	5.6343E+00
861	18.943	15.543	6.00	3.6360E+01
862	18.900	15.398	2.00	1.4264E-03
865	18.790	15.396	2.00	2.3919E-03
870	18.683	15.404	4.00	1.2319E+00
873	18.898	15.544	4.00	4.0998E+01
889	18.997	15.547	2.00	2.9748E+01
890	18.440	15.406	2.00	1.5395E+00
927	18.594	15.407	4.00	1.4507E+00
933	18.637	15.415	4.00	3.7648E+00

Moderate
Aimpoint (19.000, 15.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
778	18.793	15.558	1.00	6.5956E+00
780	18.842	15.405	3.00	2.2963E+01
782	18.636	15.483	5.00	4.1944E+01
783	18.794	15.483	6.00	5.5440E+01
784	18.591	15.481	2.00	3.7235E+01
785	18.685	15.488	5.00	4.9663E+01
786	18.543	15.483	4.00	3.4029E+01
787	18.902	15.479	2.00	3.9849E+01
788	18.949	15.474	3.00	3.1905E+01
789	18.949	15.405	6.00	2.2622E+01
790	18.844	15.477	2.00	4.4879E+01
791	18.996	15.472	3.00	2.6649E+01
792	18.997	15.406	5.00	2.2409E+01
793	18.439	15.487	3.00	2.5357E+01
794	18.489	15.483	3.00	2.9444E+01
795	18.739	15.483	5.00	5.0742E+01
798	18.846	15.549	4.00	8.7013E+00
799	18.400	15.488	4.00	2.1577E+01
805	18.490	15.405	3.00	2.3491E+01
815	18.545	15.420	4.00	2.3691E+01
816	18.738	15.415	5.00	2.3074E+01
861	18.943	15.543	6.00	1.1867E+01
862	18.900	15.398	2.00	2.2150E+01
865	18.790	15.396	2.00	2.1549E+01
870	18.683	15.404	4.00	2.3519E+01
873	18.898	15.544	4.00	1.2626E+01
887	18.486	15.329	3.00	1.7306E+00
889	18.997	15.547	2.00	7.4457E+00
890	18.440	15.406	2.00	2.3365E+01
927	18.594	15.407	4.00	2.3775E+01
933	18.637	15.415	4.00	2.3591E+01

Light
Aimpoint (19.500, 19.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
770	18.800	19.002	2.00	1.6718E+01
771	18.674	18.999	7.00	1.5653E+01
772	18.736	18.998	8.00	1.7157E+01
773	18.870	19.061	6.00	6.7405E+00
775	18.651	19.059	8.00	6.6783E+00
777	18.950	19.002	4.00	1.5062E+01
804	18.624	18.999	3.00	1.1196E+01
814	18.952	19.064	6.00	5.7150E+00
831	18.999	19.004	5.00	1.4390E+01
832	18.739	19.068	4.00	6.7017E+00
858	18.573	19.060	12.00	3.1909E+00
859	18.800	19.065	3.00	6.7978E+00
860	18.868	18.997	4.00	1.5183E+01

Table H-2.5
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (29.500, 28.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	2.2621E+00
40	18.900	18.232	2.00	2.2069E+00
42	18.948	18.195	2.00	2.1647E+00
59	16.002	19.216	2.00	3.6283E+00
66	15.905	19.212	5.00	3.6331E+00
147	18.748	18.163	7.00	2.4887E+00
154	18.999	18.190	3.00	2.0922E+00
161	15.952	19.206	3.00	3.6302E+00
163	15.998	19.309	1.00	3.6360E+00
166	15.652	19.204	2.00	3.6476E+00
167	15.998	19.391	2.00	3.6439E+00
169	15.798	19.207	6.00	3.6391E+00
170	15.906	19.394	1.00	3.6491E+00
171	15.958	19.392	1.00	3.6461E+00
173	15.850	19.199	6.00	3.6354E+00
184	15.542	19.202	12.00	3.6539E+00
220	18.777	18.253	4.00	2.3821E+00
221	15.753	19.216	1.00	3.6425E+00
222	15.850	19.402	2.00	3.6532E+00
223	15.593	19.401	9.00	3.6683E+00
224	15.624	19.316	10.00	3.6587E+00
225	15.955	19.320	2.00	3.6392E+00
226	15.905	19.313	2.00	3.6410E+00
227	15.702	19.213	1.00	3.6453E+00
274	10.508	19.425	1.00	2.2290E-02
276	10.994	19.406	2.00	6.9620E-02
282	17.696	17.960	2.00	3.2575E+00
284	17.741	17.997	2.00	3.2660E+00
285	17.693	18.039	2.00	3.2983E+00
288	10.784	19.424	5.00	5.1693E-02
403	17.533	17.964	7.00	3.2947E+00
415	10.934	19.408	2.00	6.4058E-02
416	10.830	19.411	4.00	5.4123E-02
417	10.539	19.417	1.00	2.4923E-02
426	17.792	17.981	3.00	3.2469E+00
428	10.680	19.415	1.00	3.9353E-02
433	10.303	19.491	12.00	3.9309E-04
434	10.899	19.599	4.00	1.0175E-01
437	10.737	19.413	1.00	4.4941E-02
441	10.876	19.412	1.00	5.9028E-02
479	17.571	18.054	4.00	3.3360E+00
480	10.628	19.424	1.00	3.5032E-02
481	10.584	19.424	1.00	3.0332E-02
482	10.901	19.512	8.00	8.3245E-02
483	10.709	19.515	4.00	5.7093E-02
484	10.498	19.606	5.00	3.4132E-02
485	10.531	19.509	4.00	3.1747E-02
486	10.713	19.620	4.00	7.3277E-02
492	19.800	28.015	4.00	6.4197E+00
493	19.703	28.010	4.00	6.2955E+00
494	19.604	28.009	4.00	6.3373E+00
495	19.401	28.008	4.00	6.4658E+00
496	19.304	28.008	4.00	6.5470E+00
497	19.200	28.005	4.00	6.5078E+00
498	19.110	28.004	4.00	6.5406E+00
499	10.008	26.009	4.00	4.8980E+00
500	9.802	26.009	4.00	4.8970E+00
501	9.695	26.007	4.00	4.8954E+00
502	9.900	26.010	4.00	4.8979E+00
503	19.730	27.915	4.00	3.5197E+00
504	18.916	27.909	4.00	3.8659E+00
505	19.895	28.013	4.00	6.2572E+00
507	18.109	24.003	2.00	2.7617E-04
508	12.495	19.399	5.00	2.4987E+00
514	18.007	24.004	1.00	4.1929E-04
517	16.593	22.938	2.00	1.7227E+00
518	12.795	19.401	1.00	3.0750E+00
519	16.235	22.881	1.00	2.6310E+00
520	16.298	22.879	1.00	2.4862E+00
521	12.999	19.402	2.00	3.2719E+00
522	18.603	29.041	2.00	5.4891E+00
523	18.604	28.948	2.00	8.9600E+00
524	18.297	18.033	2.00	3.1506E+00
525	18.296	17.953	2.00	3.1267E+00
526	18.347	17.998	2.00	3.0775E+00
529	12.419	23.835	2.00	4.3046E+00

Moderate
Aimpoint (30.000, 28.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	1.4194E+00
40	18.900	18.232	2.00	1.4087E+00
42	18.948	18.195	2.00	1.3800E+00
59	16.002	19.216	2.00	1.7107E+00
66	15.905	19.212	5.00	1.7142E+00
147	18.748	18.163	7.00	1.4976E+00
154	18.999	18.190	3.00	1.3438E+00
161	15.952	19.206	3.00	1.7121E+00
163	15.998	19.309	1.00	1.7155E+00
166	15.652	19.204	2.00	1.7232E+00
167	15.998	19.391	2.00	1.7196E+00
169	15.798	19.207	6.00	1.7179E+00
170	15.906	19.394	1.00	1.7232E+00
171	15.958	19.392	1.00	1.7212E+00
173	15.850	19.199	6.00	1.7156E+00
184	15.542	19.202	12.00	1.7265E+00
220	18.777	18.253	4.00	1.4839E+00
221	15.753	19.216	1.00	1.7201E+00
222	15.850	19.402	2.00	1.7257E+00
223	15.593	19.401	9.00	1.7352E+00
224	15.624	19.316	10.00	1.7299E+00
225	15.955	19.320	2.00	1.7177E+00
226	15.905	19.313	2.00	1.7192E+00
227	15.702	19.213	1.00	1.7218E+00
276	10.994	19.406	2.00	4.7287E-03
282	17.696	17.960	2.00	1.5439E+00
284	17.741	17.997	2.00	1.5516E+00
285	17.693	18.039	2.00	1.5630E+00
403	17.533	17.964	7.00	1.5497E+00
415	10.934	19.408	2.00	3.3072E-03
416	10.830	19.411	4.00	7.5419E-04
426	17.792	17.981	3.00	1.5462E+00
434	10.899	19.599	4.00	5.3377E-03
441	10.876	19.412	1.00	1.9223E-03
479	17.571	18.054	4.00	1.5698E+00
482	10.901	19.512	8.00	4.1005E-03
492	19.800	28.015	4.00	3.3710E+00
493	19.703	28.010	4.00	3.3075E+00
494	19.604	28.009	4.00	3.3283E+00
495	19.401	28.008	4.00	3.3815E+00
496	19.304	28.008	4.00	3.4170E+00
497	19.200	28.005	4.00	3.3912E+00
498	19.110	28.004	4.00	3.4027E+00
499	10.008	26.009	4.00	2.3748E+00
500	9.802	26.009	4.00	2.2134E+00
501	9.695	26.007	4.00	2.1249E+00
502	9.900	26.010	4.00	2.2937E+00
503	19.730	27.915	4.00	1.8552E+00
504	18.916	27.909	4.00	2.0246E+00
505	19.895	28.013	4.00	3.2888E+00
508	12.495	19.399	5.00	6.1381E-01
517	16.593	22.938	2.00	1.3796E+00
518	12.795	19.401	1.00	9.5999E-01
519	16.235	22.881	1.00	1.6800E+00
520	16.298	22.879	1.00	1.6598E+00
521	12.999	19.402	2.00	1.1951E+00
522	18.603	29.041	2.00	2.8549E+00
523	18.604	28.948	2.00	4.5994E+00
524	18.297	18.033	2.00	1.5297E+00
525	18.296	17.953	2.00	1.5128E+00
526	18.347	17.998	2.00	1.5186E+00
529	12.419	23.835	2.00	2.0660E+00
530	12.505	23.827	2.00	2.0624E+00
531	12.816	23.833	2.00	2.0510E+00
532	12.902	23.829	2.00	2.0476E+00
533	11.899	23.292	2.00	2.0450E+00
534	11.910	23.358	2.00	2.0508E+00
535	11.983	23.357	2.00	2.0495E+00
540	16.793	26.005	1.00	8.1612E-03
541	16.793	25.881	2.00	1.5619E-02
542	9.000	24.005	1.00	6.3678E-02
543	8.999	24.119	2.00	8.3560E-02
544	14.356	28.099	2.00	6.2419E+00
545	14.394	28.098	2.00	6.1917E+00
550	17.921	24.011	1.00	1.3225E-02
551	17.953	24.010	1.00	7.8888E-03

Light
Aimpoint (24.500, 44.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	16.948	43.896	4.00	3.9274E+00
4	16.337	43.907	4.00	3.9908E+00
7	16.702	44.008	4.00	4.8250E+00
8	16.797	44.011	4.00	4.8474E+00
9	16.893	44.012	4.00	4.8800E+00
10	17.002	44.010	4.00	4.9348E+00
11	17.200	44.005	4.00	5.0457E+00
12	17.295	44.011	4.00	5.0454E+00
13	17.396	44.010	4.00	5.0466E+00
14	17.497	44.008	4.00	5.0525E+00
15	19.707	43.506	4.00	1.3733E-01
16	19.800	43.506	4.00	1.3207E-01
17	19.898	43.506	4.00	1.2653E-01
18	20.001	43.513	4.00	1.3448E-01
27	24.196	44.011	4.00	2.4307E+00
28	24.294	44.007	4.00	2.3920E+00
29	24.400	44.010	4.00	2.3035E+00
30	24.502	44.009	4.00	2.2427E+00
39	21.004	44.154	2.00	2.1096E+00
41	21.000	44.242	2.00	1.0930E+00
73	23.847	43.919	3.00	1.9709E+00
74	23.396	43.910	3.00	2.0812E+00
75	18.872	43.414	3.00	4.5255E-02
76	19.264	43.415	3.00	3.5738E-02
77	16.193	44.011	9.00	4.5289E+00
78	16.296	44.012	9.00	4.5920E+00
79	16.393	44.011	4.00	4.6595E+00
80	16.502	44.006	9.00	4.7532E+00
81	18.700	43.505	9.00	1.9895E-01
82	18.797	43.506	9.00	1.9497E-01
83	18.894	43.507	4.00	1.9091E-01
84	18.998	43.511	9.00	1.9411E-01
85	19.198	43.507	9.00	1.7163E-01
86	19.297	43.509	9.00	1.6998E-01
87	19.396	43.511	4.00	1.6815E-01
88	19.498	43.510	9.00	1.5928E-01
93	23.197	44.004	9.00	3.0789E+00
94	23.288	44.006	9.00	3.0152E+00
95	23.392	44.005	4.00	2.9650E+00
96	23.487	44.006	9.00	2.9060E+00
97	23.685	44.007	9.00	2.7906E+00
98	23.786	44.004	9.00	2.7461E+00
99	23.895	44.003	4.00	2.6809E+00
100	23.993	44.006	9.00	2.5964E+00
122	21.105	44.253	8.00	9.6991E-01
123	21.204	44.156	8.00	2.0216E+00
124	21.203	44.253	8.00	9.4765E-01
125	21.299	44.254	8.00	9.1902E-01
126	21.403	44.154	2.00	1.9800E+00
127	21.403	44.258	2.00	8.6667E-01
128	21.105	44.158	8.00	2.0258E+00
129	21.297	44.160	8.00	1.9409E+00
130	21.592	44.211	3.00	1.2313E+00
144	20.905	44.199	8.00	1.5419E+00
145	23.661	43.780	4.00	5.5538E-01
153	21.488	44.195	3.00	1.4272E+00
187	23.897	43.795	2.00	5.7516E-01
189	17.005	43.776	2.00	2.1388E+00
207	19.424	43.363	4.00	4.3326E-03
208	16.684	43.843	4.00	3.1083E+00
209	23.954	43.873	4.00	1.3147E+00
218	20.797	44.206	4.00	1.4987E+00
232	9.308	42.412	4.00	1.1616E-01
233	9.400	42.412	4.00	1.0267E-01
244	9.110	42.413	4.00	1.5737E-01
245	9.206	42.413	4.00	1.3707E-01
246	11.427	39.175	2.00	4.9683E-02
247	11.364	39.172	2.00	6.0482E-02
248	8.597	38.668	1.00	2.2827E-01
249	8.598	38.540	2.00	2.2701E-01
250	5.993	39.944	1.00	2.7691E-01
251	5.993	40.064	2.00	2.7767E-01
253	6.913	33.802	2.00	8.8239E-04
255	7.541	33.289	2.00	9.3073E-03
256	7.471	33.364	2.00	1.2144E-02
257	7.529	33.366	2.00	1.3490E-02

Table H-2.5
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.500, 28.500)					Moderate Aimpoint (30.000, 28.500)					Light Aimpoint (24.500, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
530	12.505	23.827	2.00	4.2973E+00	552	17.984	24.006	1.00	2.7135E-03	258	6.996	33.801	2.00	6.5040E-03
531	12.816	23.833	2.00	4.2746E+00	553	21.448	28.530	3.00	2.1771E+01	259	11.129	37.141	2.00	1.6725E-01
532	12.902	23.829	2.00	4.2677E+00	554	22.592	28.608	9.00	1.9604E+01	260	11.084	37.145	1.00	1.6830E-01
533	11.899	23.292	2.00	4.2792E+00	555	22.490	28.608	4.00	1.9605E+01	261	10.655	35.927	2.00	1.6403E-01
534	11.910	23.358	2.00	4.2865E+00	556	22.395	28.610	9.00	1.9444E+01	262	10.653	36.022	1.00	1.6504E-01
535	11.983	23.357	2.00	4.2809E+00	557	22.291	28.610	9.00	1.9447E+01	263	10.545	35.998	2.00	1.6597E-01
542	9.000	24.005	1.00	8.8292E-01	558	22.098	28.610	9.00	1.9454E+01	264	10.490	36.000	2.00	1.6661E-01
543	8.999	24.119	2.00	9.9743E-01	559	21.996	28.605	4.00	1.9822E+01	265	10.395	36.007	1.00	1.6776E-01
544	14.356	28.099	2.00	1.1855E+01	560	21.900	28.606	9.00	1.9593E+01	266	10.397	35.901	2.00	1.6667E-01
545	14.394	28.098	2.00	1.1813E+01	561	21.782	28.607	9.00	1.9334E+01	267	10.492	35.203	2.00	1.5763E-01
547	18.194	23.907	2.00	3.0496E-04	562	21.586	28.605	9.00	1.9153E+01	268	10.349	36.007	2.00	1.6827E-01
548	18.195	24.003	5.00	1.5182E-04	563	21.490	28.608	4.00	1.8809E+01	269	10.597	35.202	5.00	1.5643E-01
550	17.921	24.011	1.00	5.0282E-04	564	21.392	28.609	9.00	1.8595E+01	270	10.443	36.003	2.00	1.6717E-01
551	17.953	24.010	1.00	4.6553E-04	565	21.297	28.609	9.00	1.8449E+01	271	10.444	35.901	2.00	1.6614E-01
552	17.984	24.006	1.00	4.4278E-04	566	18.896	28.003	9.00	3.4593E+00	272	10.395	35.211	1.00	1.5882E-01
553	21.448	28.530	3.00	4.6768E+01	567	18.792	28.006	4.00	3.5607E+00	273	10.598	35.125	2.00	1.5546E-01
554	22.592	28.608	9.00	3.8650E+01	568	18.698	28.005	9.00	3.5673E+00	275	9.369	34.694	1.00	1.6388E-01
555	22.490	28.608	4.00	3.8883E+01	569	18.591	28.007	9.00	3.6417E+00	277	9.315	34.692	1.00	1.6448E-01
556	22.395	28.610	9.00	3.8753E+01	570	16.849	27.921	3.00	2.7236E+00	278	9.705	34.758	2.00	1.6087E-01
557	22.291	28.610	9.00	3.8969E+01	571	16.373	27.920	3.00	2.7983E+00	279	10.350	35.915	3.00	1.6734E-01
558	22.098	28.610	9.00	3.8955E+01	572	17.502	28.010	9.00	3.9863E+00	280	10.307	35.919	2.00	1.6786E-01
559	21.996	28.605	4.00	3.9767E+01	573	17.394	28.011	4.00	4.0297E+00	281	10.401	43.541	2.00	8.0301E-01
560	21.900	28.606	9.00	3.9584E+01	574	17.295	28.008	9.00	3.9902E+00	283	10.398	43.464	2.00	5.3408E-01
561	21.782	28.607	9.00	3.9404E+01	575	17.196	28.011	9.00	4.0715E+00	286	13.048	43.621	2.00	1.1473E+00
562	21.586	28.605	9.00	3.9675E+01	576	16.999	28.008	9.00	4.0383E+00	287	13.005	43.623	2.00	1.1594E+00
563	21.490	28.608	4.00	3.9178E+01	577	16.891	28.005	4.00	3.9943E+00	291	10.308	35.206	1.00	1.5974E-01
564	21.392	28.609	9.00	3.8741E+01	578	16.792	28.007	9.00	4.0472E+00	292	10.367	35.207	1.00	1.5908E-01
565	21.297	28.609	9.00	3.8461E+01	579	16.699	28.004	9.00	4.0022E+00	293	10.336	35.206	1.00	1.5942E-01
566	18.896	28.003	9.00	6.6573E+00	580	16.495	28.006	9.00	4.0694E+00	294	5.866	43.890	3.00	1.2035E+00
567	18.792	28.006	4.00	6.8612E+00	581	16.394	28.009	4.00	4.1397E+00	295	6.368	43.895	3.00	1.3437E+00
568	18.698	28.005	9.00	6.8882E+00	582	16.290	28.015	9.00	4.2601E+00	296	5.690	44.007	9.00	1.1442E+00
569	18.591	28.007	9.00	7.0522E+00	583	16.196	28.010	9.00	4.1748E+00	297	5.797	44.006	9.00	1.1741E+00
570	16.849	27.921	3.00	5.3686E+00	584	9.325	25.906	3.00	1.7263E+00	298	5.906	44.006	4.00	1.2041E+00
571	16.373	27.920	3.00	5.5435E+00	585	8.911	25.905	3.00	1.1377E+00	299	6.003	44.003	9.00	1.2320E+00
572	17.502	28.010	9.00	7.8677E+00	586	9.496	26.011	9.00	1.9653E+00	300	6.199	44.007	9.00	1.2867E+00
573	17.394	28.011	4.00	7.9568E+00	587	9.392	26.009	4.00	1.8788E+00	301	6.294	44.005	9.00	1.3160E+00
574	17.295	28.008	9.00	7.8756E+00	588	9.297	26.006	9.00	1.7984E+00	302	6.398	44.007	4.00	1.3464E+00
575	17.196	28.011	9.00	8.0426E+00	589	9.197	26.004	9.00	1.7117E+00	303	6.495	43.999	9.00	1.3788E+00
576	16.999	28.008	9.00	8.0063E+00	590	9.003	26.012	9.00	1.3901E+00	304	6.696	44.003	9.00	1.4375E+00
577	16.891	28.005	4.00	7.9330E+00	591	8.898	26.006	4.00	1.2061E+00	305	6.800	44.002	9.00	1.4691E+00
578	16.792	28.007	9.00	8.0576E+00	592	8.795	26.012	9.00	1.0362E+00	306	6.903	44.007	4.00	1.4978E+00
579	16.699	28.004	9.00	7.9794E+00	593	8.686	26.009	9.00	8.4840E-01	307	6.999	44.002	9.00	1.5288E+00
580	16.495	28.006	9.00	8.1189E+00	594	21.294	28.215	3.00	8.6694E+00	308	8.260	42.310	3.00	2.9076E-01
581	16.394	28.009	4.00	8.2652E+00	595	21.351	28.210	5.00	8.3968E+00	309	8.674	42.296	3.00	2.5417E-01
582	16.290	28.015	9.00	8.5258E+00	596	21.971	28.519	3.00	2.3669E+01	310	8.096	42.406	9.00	2.9296E-01
583	16.196	28.010	9.00	8.3597E+00	597	9.898	28.997	5.00	1.9049E+00	311	8.199	42.405	9.00	2.9139E-01
584	9.325	25.906	3.00	4.4999E+00	598	9.956	28.928	5.00	2.3762E+00	312	8.306	42.409	4.00	2.8961E-01
585	8.911	25.905	3.00	3.7087E+00	599	10.308	28.998	5.00	2.1702E+00	313	8.401	42.407	9.00	2.8819E-01
586	9.496	26.011	9.00	4.8898E+00	600	10.203	28.998	5.00	2.1012E+00	314	8.602	42.407	9.00	2.6515E-01
587	9.392	26.009	4.00	4.7114E+00	601	10.260	28.932	5.00	2.5959E+00	315	8.695	42.406	9.00	2.4562E-01
588	9.297	26.006	9.00	4.5465E+00	602	9.995	29.002	5.00	1.9400E+00	316	8.797	42.406	4.00	2.2413E-01
589	9.197	26.004	9.00	4.3731E+00	606	12.460	23.842	8.00	2.0648E+00	317	8.898	42.406	9.00	2.0286E-01
590	9.003	26.012	9.00	4.0532E+00	607	12.857	23.843	8.00	2.0500E+00	336	8.197	40.210	5.00	2.5056E-01
591	8.898	26.006	4.00	3.8641E+00	611	16.692	23.013	3.00	1.2253E+00	337	8.112	40.213	3.00	2.5156E-01
592	8.795	26.012	9.00	3.6999E+00	612	16.746	22.942	2.00	1.2012E+00	344	10.598	36.002	6.00	1.6542E-01
593	8.686	26.009	9.00	3.4840E+00	613	16.797	22.945	2.00	1.1408E+00	345	10.593	35.911	4.00	1.6456E-01
594	21.294	28.215	3.00	1.6753E+01	614	16.850	22.948	2.00	1.0779E+00	346	10.905	37.218	3.00	1.7323E-01
595	21.351	28.210	5.00	1.6188E+01	615	16.101	23.000	3.00	1.6921E+00	347	11.287	37.208	3.00	1.6319E-01
596	21.971	28.519	3.00	4.9326E+01	616	16.299	23.015	3.00	1.6067E+00	349	6.953	33.803	8.00	3.6041E-03
597	9.898	28.997	5.00	4.5910E+00	617	16.494	23.007	3.00	1.4595E+00	350	10.439	35.215	3.00	1.5837E-01
598	9.956	28.928	5.00	5.6907E+00	618	16.642	23.012	4.00	1.2843E+00	351	10.542	35.211	2.00	1.5716E-01
599	10.308	28.998	5.00	5.1286E+00	619	16.849	23.009	4.00	1.0443E+00	352	9.847	34.756	2.00	1.5922E-01
600	10.203	28.998	5.00	4.9871E+00	620	16.549	22.933	2.00	1.4329E+00	353	9.795	34.854	3.00	1.6105E-01
601	10.260	28.932	5.00	6.1311E+00	621	18.699	29.056	8.00	2.5988E+00	354	9.400	34.859	3.00	1.6548E-01
602	9.995	29.002	5.00	4.6503E+00	622	18.700	28.951	8.00	4.5061E+00	355	9.202	34.854	3.00	1.6764E-01
606	12.460	23.842	8.00	4.3022E+00	623	18.803	29.056	8.00	2.5671E+00	356	9.597	34.855	3.00	1.6326E-01
607	12.857	23.843	8.00	4.2725E+00	624	18.800	28.952	8.00	4.4572E+00	357	9.958	34.753	2.00	1.5791E-01
608	18.150	24.013	2.00	1.9453E-04	625	18.895	29.057	8.00	2.5210E+00	358	9.902	34.755	2.00	1.5858E-01
610	18.058	24.013	3.00	3.1384E-04	626	18.894	28.945	8.00	4.5808E+00	359	11.002	43.509	3.00	6.8179E-01
611	16.692	23.013	3.00	1.3892E+00	627	19.005	29.055	2.00	2.5119E+00	360	10.802	43.554	2.00	8.5352E-01
612	16.746	22.942	2.00	1.3898E+00	628	19.003	28.949	2.00	4.4462E+00	361	10.504	43.454	8.00	4.9844E-01
613	16.797	22.945	2.00	1.3036E+00	629	19.193	29.006	3.00	3.1952E+00	362	10.700	43.455	8.00	4.9811E-01
614	16.850	22.948	2.00	1.2145E+00	630	21.326	28.133	4.00	5.5129E+00	363	10.602	43.452	8.00	4.8976E-01
615	16.101	23.000	3.00	2.8194E+00	632	16.794	25.948	2.00	1.1561E-02	364	10.697	43.555	8.00	8.5678E-01
616	16.299	23.015	3.00	2.3286E+00	633	9.003	24.067	2.00	7.3390E-02	365	10.602	43.552	8.00	8.4434E-01
617	16.494	23.007	3.00	1.8711E+00	634	14.486	28.839	4.00	6.7049E+00	366	10.800	43.458	2.00	5.0652E-01

Table H-2.5
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.500, 28.500)					Moderate Aimpoint (30.000, 28.500)					Light Aimpoint (24.500, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
618	16.642	23.012	4.00	1.5103E+00	635	13.851	28.915	3.00	5.4133E+00	367	10.312	36.012	2.00	1.6874E-01
619	16.849	23.009	4.00	1.1467E+00	636	14.853	28.922	3.00	5.3426E+00	368	9.151	34.844	6.00	1.6812E-01
620	16.549	22.933	2.00	1.8331E+00	637	14.327	28.917	3.00	5.4258E+00	369	9.245	34.850	4.00	1.6712E-01
621	18.699	29.056	8.00	4.9782E+00	638	16.050	23.000	6.00	1.7125E+00	370	9.849	34.846	4.00	1.6036E-01
622	18.700	28.951	8.00	8.7514E+00	639	16.241	23.016	4.00	1.6301E+00	371	9.454	34.847	4.00	1.6476E-01
623	18.803	29.056	8.00	4.9071E+00	640	16.446	23.003	4.00	1.5175E+00	372	9.657	34.844	4.00	1.6247E-01
624	18.800	28.952	8.00	8.6337E+00	641	14.697	29.012	4.00	3.9386E+00	373	9.654	34.760	2.00	1.6147E-01
625	18.895	29.057	8.00	4.8167E+00	642	14.497	29.005	4.00	4.0526E+00	374	8.159	40.133	4.00	2.4983E-01
626	18.894	28.945	8.00	8.8856E+00	643	14.397	29.006	4.00	4.0492E+00	375	5.995	40.009	2.00	2.7747E-01
627	19.005	29.055	2.00	4.7965E+00	644	14.295	29.014	4.00	3.9533E+00	376	8.601	38.608	2.00	2.2763E-01
628	19.003	28.949	2.00	8.6132E+00	645	14.193	29.009	4.00	4.0299E+00	378	12.946	44.119	3.00	2.6176E+00
629	19.193	29.006	3.00	6.1228E+00	646	14.000	29.008	4.00	4.0625E+00	379	13.418	44.125	3.00	2.7197E+00
630	21.326	28.133	4.00	1.0453E+01	647	13.910	29.002	4.00	4.1251E+00	381	13.080	44.070	4.00	2.8262E+00
633	9.003	24.067	2.00	9.5041E-01	648	13.802	29.011	4.00	3.9893E+00	382	10.502	43.550	8.00	8.3601E-01
634	14.486	28.839	4.00	1.3689E+01	649	13.698	29.008	4.00	4.0101E+00	383	12.997	44.208	4.00	2.1726E+00
635	13.851	28.915	3.00	1.1036E+01	650	15.002	28.999	4.00	4.0963E+00	384	13.103	44.210	4.00	2.1765E+00
636	14.853	28.922	3.00	1.0895E+01	651	14.906	29.008	4.00	3.9761E+00	385	13.289	44.213	4.00	2.1852E+00
637	14.327	28.917	3.00	1.0965E+01	652	14.799	29.006	4.00	4.0091E+00	386	13.391	44.213	4.00	2.1995E+00
638	16.050	23.000	6.00	2.9414E+00	655	18.499	29.000	8.00	3.5203E+00	387	13.494	44.207	4.00	2.2543E+00
639	16.241	23.016	4.00	2.4665E+00	656	17.757	23.952	4.00	4.6908E-02	388	13.593	44.209	4.00	2.2554E+00
640	16.446	23.003	4.00	1.9909E+00	657	9.201	25.784	4.00	1.4813E+00	393	12.796	44.209	4.00	2.1362E+00
641	14.697	29.012	4.00	7.9443E+00	658	18.138	17.962	7.00	1.5258E+00	394	12.895	44.207	4.00	2.1629E+00
642	14.497	29.005	4.00	8.1614E+00	661	11.945	23.287	3.00	2.0437E+00	396	7.343	34.892	4.00	1.0599E-01
643	14.397	29.006	4.00	8.1463E+00	662	16.562	22.997	4.00	1.3853E+00	397	6.245	42.315	4.00	3.1879E-01
644	14.295	29.014	4.00	7.9431E+00	663	16.365	22.998	4.00	1.5874E+00	400	10.305	43.500	8.00	6.5595E-01
645	14.193	29.009	4.00	8.0983E+00	664	16.164	22.999	4.00	1.6672E+00	401	10.488	34.904	4.00	1.5393E-01
646	14.000	29.008	4.00	8.1633E+00	666	12.931	19.598	4.00	1.2328E+00	402	8.483	42.185	4.00	2.8778E-01
647	13.910	29.002	4.00	8.3401E+00	667	12.317	19.491	12.00	5.1078E-01	404	8.632	38.599	1.00	2.2709E-01
648	13.802	29.011	4.00	8.1233E+00	668	11.795	23.199	2.00	2.0291E+00	405	6.029	40.000	1.00	2.7698E-01
649	13.698	29.008	4.00	8.2230E+00	669	11.842	23.201	2.00	2.0299E+00	406	8.557	38.597	2.00	2.2815E-01
650	15.002	28.999	4.00	8.2754E+00	670	11.895	23.199	2.00	2.0301E+00	407	5.956	39.995	2.00	2.7793E-01
651	14.906	29.008	4.00	8.0286E+00	671	11.946	23.198	2.00	2.0304E+00	408	7.498	33.193	2.00	3.8263E-03
652	14.799	29.006	4.00	8.0974E+00	672	11.994	23.199	2.00	2.0311E+00	409	7.495	33.301	3.00	9.2816E-03
654	11.011	29.702	3.00	1.8813E-03	673	12.039	23.196	2.00	2.0311E+00	410	7.348	33.199	2.00	2.9103E-03
655	18.499	29.000	8.00	6.8233E+00	674	19.101	28.996	3.00	3.4061E+00	411	7.593	33.198	2.00	4.4906E-03
656	17.757	23.952	4.00	1.1979E-03	675	18.397	17.990	3.00	1.5132E+00	412	7.544	33.193	2.00	4.1207E-03
657	9.201	25.784	4.00	4.1184E+00	676	12.192	19.492	2.00	4.2748E-01	413	7.449	33.194	2.00	3.5217E-03
658	18.138	17.962	7.00	3.1634E+00	677	12.542	19.394	1.00	6.6460E-01	414	7.397	33.194	2.00	3.1882E-03
661	11.945	23.287	3.00	4.2753E+00	678	12.890	19.406	1.00	1.0722E+00	418	10.002	34.741	2.00	1.5724E-01
662	16.562	22.997	4.00	1.7210E+00	679	12.956	19.406	2.00	1.1480E+00	419	9.449	34.744	6.00	1.6360E-01
663	16.365	22.998	4.00	2.1906E+00	680	16.296	22.933	1.00	1.6416E+00	420	9.594	34.747	3.00	1.6198E-01
664	16.164	22.999	4.00	2.6699E+00	681	16.235	22.940	1.00	1.6608E+00	421	9.500	34.743	5.00	1.6300E-01
665	18.125	23.910	2.00	4.9564E-04	682	16.190	22.928	1.00	1.6813E+00	422	9.550	34.743	4.00	1.6243E-01
666	12.931	19.598	4.00	3.3761E+00	683	16.896	22.930	2.00	1.0353E+00	423	9.746	34.743	5.00	1.6019E-01
667	12.317	19.491	12.00	2.1938E+00	684	16.136	22.929	1.00	1.7001E+00	424	9.999	34.841	2.00	1.5864E-01
668	11.795	23.199	2.00	4.2633E+00	685	16.641	22.928	5.00	1.3296E+00	425	9.094	34.839	2.00	1.6871E-01
669	11.842	23.201	2.00	4.2665E+00	686	16.494	22.924	3.00	1.5006E+00	427	10.899	43.495	3.00	6.3271E-01
670	11.895	23.199	2.00	4.2696E+00	687	16.440	22.920	4.00	1.5646E+00	429	9.319	34.836	4.00	1.6615E-01
671	11.946	23.198	2.00	4.2663E+00	688	16.390	22.926	5.00	1.6112E+00	430	9.524	34.841	4.00	1.6392E-01
672	11.994	23.199	2.00	4.2628E+00	689	16.350	22.931	6.00	1.6231E+00	431	9.718	34.838	4.00	1.6173E-01
673	12.039	23.196	2.00	4.2592E+00	690	16.896	23.000	2.00	9.9466E-01	432	9.924	34.837	4.00	1.5942E-01
674	19.101	28.996	3.00	6.5482E+00	691	16.001	22.991	2.00	1.7341E+00	436	9.398	34.746	1.00	1.6421E-01
675	18.397	17.990	3.00	3.0101E+00	692	12.685	19.399	1.00	8.3228E-01	438	9.347	34.743	1.00	1.6475E-01
676	12.192	19.492	2.00	1.9043E+00	693	12.747	19.397	1.00	9.0233E-01	439	9.291	34.746	1.00	1.6542E-01
677	12.542	19.394	1.00	2.6035E+00	694	12.838	19.408	4.00	1.0137E+00	440	9.241	34.744	2.00	1.6595E-01
678	12.890	19.406	1.00	3.1708E+00	695	8.972	24.054	1.00	6.7749E-02	442	10.519	35.124	2.00	1.5634E-01
679	12.956	19.406	2.00	3.2339E+00	696	16.767	22.987	4.00	1.1521E+00	445	11.396	39.192	2.00	5.3716E-02
680	16.296	22.933	1.00	2.4311E+00	697	16.828	25.940	1.00	1.1033E-02	446	8.756	42.197	2.00	2.4365E-01
681	16.235	22.940	1.00	2.5673E+00	698	9.029	24.053	2.00	7.4342E-02	449	10.139	35.972	2.00	1.7028E-01
682	16.190	22.928	1.00	2.6872E+00	699	16.757	25.938	2.00	1.3269E-02	450	6.473	43.754	2.00	1.2388E+00
683	16.896	22.930	2.00	1.1598E+00	702	22.076	28.418	2.00	2.1270E+01	452	6.691	34.005	5.00	1.0806E-05
684	16.136	22.929	1.00	2.8136E+00	703	18.813	27.821	2.00	1.1771E+00	456	7.099	33.999	5.00	1.8432E-02
685	16.641	22.928	5.00	1.6222E+00	704	9.445	25.819	2.00	1.7644E+00	458	6.998	33.999	5.00	9.0772E-03
686	16.494	22.924	3.00	1.9743E+00	705	17.004	27.820	2.00	1.5513E+00	459	6.795	34.002	5.00	5.0797E-06
687	16.440	22.920	4.00	2.1066E+00	706	21.720	28.201	4.00	7.7104E+00	460	10.998	37.310	4.00	1.7174E-01
688	16.390	22.926	5.00	2.2173E+00	707	12.902	24.008	5.00	2.0566E+00	461	11.194	37.313	4.00	1.6480E-01
689	16.350	22.931	6.00	2.3058E+00	708	12.999	24.009	5.00	2.0530E+00	462	10.901	37.311	4.00	1.7518E-01
690	16.896	23.000	2.00	1.0843E+00	709	12.395	24.004	5.00	2.0754E+00	463	11.290	37.311	4.00	1.6141E-01
691	16.001	22.991	2.00	3.0679E+00	710	12.311	24.005	5.00	2.0794E+00	464	10.798	37.311	4.00	1.7666E-01
692	12.685	19.399	1.00	2.9461E+00	711	12.600	24.007	5.00	2.0678E+00	465	11.394	37.314	4.00	1.5765E-01
693	12.747	19.397	1.00	3.0245E+00	712	12.497	24.007	5.00	2.0717E+00	466	6.639	43.834	4.00	1.3768E+00
694	12.838	19.408	4.00	3.1231E+00	713	12.695	24.010	5.00	2.0644E+00	468	8.855	42.261	4.00	2.2220E-01
695	8.972	24.054	1.00	8.6617E-01	714	12.801	24.013	5.00	2.0606E+00	475	7.098	33.899	4.00	1.5852E-02
696	16.767	22.987	4.00	1.2998E+00	721	19.546	27.857	4.00	1.3228E+00	476	10.198	43.507	4.00	6.8187E-01
698	9.029	24.053	2.00	9.9659E-01	722	17.115	27.880	4.00	2.1505E+00	477	7.000	33.899	4.00	8.0062E-03
702	22.076	28.418	2.00	4.3204E+01	723	9.493	25.876	4.00	1.8573E+00	487	9.791	34.749	1.00	1.5976E-01

Table H-2.5
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.500, 28.500)					Moderate Aimpoint (30.000, 28.500)					Light Aimpoint (24.500, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
703	18.813	27.821	2.00	2.2803E+00	724	22.161	28.479	4.00	2.4008E+01	488	10.392	35.134	4.00	1.5789E-01
704	9.445	25.819	2.00	4.6671E+00	725	12.805	23.915	4.00	2.0556E+00	489	10.439	35.132	3.00	1.5734E-01
705	17.004	27.820	2.00	3.0499E+00	726	12.900	23.910	4.00	2.0517E+00	490	10.400	35.010	3.00	1.5625E-01
706	21.720	28.201	4.00	1.4738E+01	727	12.997	23.909	4.00	2.0481E+00	491	10.597	35.018	14.00	1.5413E-01
707	12.902	24.008	5.00	4.2856E+00	728	12.313	23.904	4.00	2.0740E+00	544	14.356	28.099	2.00	1.2497E-02
708	12.999	24.009	5.00	4.2785E+00	729	18.395	29.001	4.00	3.5361E+00	545	14.394	28.098	2.00	1.2132E-02
709	12.395	24.004	5.00	4.3233E+00	730	12.394	23.906	4.00	2.0706E+00	574	17.295	28.008	9.00	4.1433E-07
710	12.311	24.005	5.00	4.3297E+00	731	12.497	23.905	4.00	2.0666E+00	575	17.196	28.011	9.00	1.1851E-05
711	12.600	24.007	5.00	4.3082E+00	732	12.598	23.906	4.00	2.0629E+00	576	16.999	28.008	9.00	2.4942E-05
712	12.497	24.007	5.00	4.3159E+00	733	12.698	23.904	4.00	2.0590E+00	577	16.891	28.005	4.00	2.1181E-05
713	12.695	24.010	5.00	4.3014E+00	734	18.172	18.053	4.00	1.5442E+00	578	16.792	28.007	9.00	3.6838E-05
714	12.801	24.013	5.00	4.2937E+00	735	12.647	19.408	1.00	7.9430E-01	579	16.699	28.004	9.00	2.4904E-05
721	19.546	27.857	4.00	2.5240E+00	736	12.592	19.404	1.00	7.2856E-01	580	16.495	28.006	9.00	4.9862E-05
722	17.115	27.880	4.00	4.2054E+00	737	12.719	19.510	4.00	9.4060E-01	581	16.394	28.009	4.00	7.8695E-05
723	9.493	25.876	4.00	4.8018E+00	738	12.927	19.510	8.00	1.1762E+00	582	16.290	28.015	9.00	1.3784E-04
724	22.161	28.479	4.00	4.9893E+01	739	12.496	19.604	5.00	7.4981E-01	583	16.196	28.010	9.00	9.5937E-05
725	12.805	23.915	4.00	4.2836E+00	740	12.521	19.496	4.00	7.0714E-01	599	10.308	28.998	5.00	2.4798E-03
726	12.900	23.910	4.00	4.2760E+00	741	12.723	19.598	4.00	9.9996E-01	600	10.203	28.998	5.00	1.2280E-03
727	12.997	23.909	4.00	4.2686E+00	742	16.695	22.940	1.00	1.2611E+00	601	10.260	28.932	5.00	1.4457E-03
728	12.313	23.904	4.00	4.3194E+00	747	15.000	16.755	3.00	1.0285E+00	634	14.486	28.839	4.00	1.3563E-02
729	18.395	29.001	4.00	6.8692E+00	755	14.953	16.709	2.00	9.8803E-01	635	13.851	28.915	3.00	1.6922E-02
730	12.394	23.906	4.00	4.3135E+00	759	14.954	16.752	4.00	1.0117E+00	636	14.853	28.922	3.00	1.3822E-02
731	12.497	23.905	4.00	4.3057E+00	760	14.400	15.346	2.00	1.4170E-01	637	14.327	28.917	3.00	1.5285E-02
732	12.598	23.906	4.00	4.2982E+00	761	17.998	18.471	4.00	1.6072E+00	641	14.697	29.012	4.00	1.5663E-02
733	12.698	23.904	4.00	4.2905E+00	762	14.929	14.860	4.00	1.7812E-01	642	14.497	29.005	4.00	1.6203E-02
734	18.172	18.053	4.00	3.1874E+00	763	15.357	15.405	3.00	4.9537E-01	643	14.397	29.006	4.00	1.6543E-02
735	12.647	19.408	1.00	2.8669E+00	766	14.298	15.349	9.00	1.0775E-01	644	14.295	29.014	4.00	1.7008E-02
736	12.592	19.404	1.00	2.7329E+00	767	17.905	18.470	4.00	1.6105E+00	645	14.193	29.009	4.00	1.7255E-02
737	12.719	19.510	4.00	3.1222E+00	768	18.003	14.798	7.00	7.7430E-01	646	14.000	29.008	4.00	1.7950E-02
738	12.927	19.510	8.00	3.2966E+00	770	18.800	19.002	2.00	1.2715E+00	647	13.910	29.002	4.00	1.8213E-02
739	12.496	19.604	5.00	2.7445E+00	771	18.674	18.999	7.00	1.3288E+00	648	13.802	29.011	4.00	1.8814E-02
740	12.521	19.496	4.00	2.6743E+00	772	18.736	18.998	8.00	1.3018E+00	649	13.698	29.008	4.00	1.9187E-02
741	12.723	19.598	4.00	3.2223E+00	773	18.870	19.061	6.00	1.1739E+00	650	15.002	28.999	4.00	1.4426E-02
742	16.695	22.940	1.00	1.4787E+00	774	17.506	14.808	6.00	7.7211E-01	651	14.906	29.008	4.00	1.4919E-02
743	18.009	23.927	4.00	7.5043E-04	775	18.651	19.059	8.00	1.3155E+00	652	14.799	29.006	4.00	1.5240E-02
744	18.059	23.922	3.00	6.3945E-04	776	17.999	14.606	4.00	8.0882E-01	653	11.009	29.807	3.00	3.7385E-02
745	18.002	23.818	14.00	1.2527E-03	777	18.950	19.002	4.00	1.1226E+00	654	11.011	29.702	3.00	3.4491E-02
746	18.194	23.815	3.00	4.5032E-04	778	18.793	15.558	1.00	8.8308E-01	803	10.543	35.904	2.00	1.6506E-01
747	15.000	16.755	3.00	2.5346E+00	780	18.842	15.405	3.00	8.2725E-01	838	10.494	35.913	2.00	1.6570E-01
755	14.953	16.709	2.00	2.4674E+00	782	18.636	15.483	5.00	8.5824E-01	841	10.649	35.769	4.00	1.6251E-01
759	14.954	16.752	4.00	2.5007E+00	783	18.794	15.483	6.00	8.5610E-01					
760	14.400	15.346	2.00	6.7203E-01	784	18.591	15.481	2.00	8.5812E-01					
761	17.998	18.471	4.00	3.2208E+00	785	18.685	15.488	5.00	8.5939E-01					
762	14.929	14.860	4.00	6.2924E-01	786	18.543	15.483	4.00	8.5951E-01					
763	15.357	15.405	3.00	1.3443E+00	787	18.902	15.479	2.00	8.5268E-01					
766	14.298	15.349	9.00	6.0513E-01	788	18.949	15.474	3.00	8.5002E-01					
767	17.905	18.470	4.00	3.2678E+00	789	18.949	15.405	6.00	8.2538E-01					
768	18.003	14.798	7.00	1.7216E+00	790	18.844	15.477	2.00	8.5304E-01					
770	18.800	19.002	2.00	1.6750E+00	791	18.996	15.472	3.00	8.4844E-01					
771	18.674	18.999	7.00	1.9345E+00	792	18.997	15.406	5.00	8.2489E-01					
772	18.736	18.998	8.00	1.8093E+00	793	18.439	15.487	3.00	8.6239E-01					
773	18.870	19.061	6.00	1.4728E+00	794	18.489	15.483	3.00	8.6024E-01					
774	17.506	14.808	6.00	1.7109E+00	795	18.739	15.483	5.00	8.5684E-01					
775	18.651	19.059	8.00	1.9221E+00	798	18.846	15.549	4.00	8.7883E-01					
776	17.999	14.606	4.00	1.7734E+00	799	18.400	15.488	4.00	8.6329E-01					
777	18.950	19.002	4.00	1.3696E+00	800	16.425	15.736	18.00	9.0477E-01					
778	18.793	15.558	1.00	1.9280E+00	801	16.249	15.746	3.00	8.9011E-01					
780	18.842	15.405	3.00	1.8100E+00	804	18.624	18.999	3.00	1.3510E+00					
782	18.636	15.483	5.00	1.8778E+00	805	18.490	15.405	3.00	8.3162E-01					
783	18.794	15.483	6.00	1.8711E+00	809	14.896	16.752	2.00	9.9235E-01					
784	18.591	15.481	2.00	1.8782E+00	811	15.001	16.717	3.00	1.0089E+00					
785	18.685	15.488	5.00	1.8795E+00	812	14.851	16.757	5.00	9.8026E-01					
786	18.543	15.483	4.00	1.8818E+00	813	14.991	14.868	2.00	1.9081E-01					
787	18.902	15.479	2.00	1.8634E+00	814	18.952	19.064	6.00	1.0908E+00					
788	18.949	15.474	3.00	1.8576E+00	815	18.545	15.420	4.00	8.3645E-01					
789	18.949	15.405	6.00	1.8056E+00	816	18.738	15.415	5.00	8.3232E-01					
790	18.844	15.477	2.00	1.8644E+00	823	17.948	18.476	2.00	1.6095E+00					
791	18.996	15.472	3.00	1.8541E+00	824	14.955	16.670	3.00	9.6762E-01					
792	18.997	15.406	5.00	1.8044E+00	825	14.848	16.661	3.00	9.2380E-01					
793	18.439	15.487	3.00	1.8894E+00	826	14.800	16.654	3.00	9.0217E-01					
794	18.489	15.483	3.00	1.8841E+00	827	14.894	16.655	3.00	9.3718E-01					
795	18.739	15.483	5.00	1.8734E+00	828	15.029	18.531	3.00	1.7124E+00					
798	18.846	15.549	4.00	1.9188E+00	831	18.999	19.004	5.00	1.0729E+00					
799	18.400	15.488	4.00	1.8918E+00	832	18.739	19.068	4.00	1.2696E+00					
800	16.425	15.736	18.00	2.0806E+00	835	10.184	20.652	4.00	2.1937E-03					
801	16.249	15.746	3.00	2.0474E+00	836	15.895	13.986	4.00	2.8694E-01					

Table H-2.5
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.500, 28.500)					Moderate Aimpoint (30.000, 28.500)					Light Aimpoint (24.500, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
804	18.624	18.999	3.00	2.0363E+00	843	15.002	18.612	4.00	1.7159E+00					
805	18.490	15.405	3.00	1.8242E+00	846	17.548	14.720	33.00	7.8760E-01					
809	14.896	16.752	2.00	2.4607E+00	847	17.452	14.713	7.00	7.8867E-01					
811	15.001	16.717	3.00	2.5078E+00	848	17.619	14.598	28.00	8.0923E-01					
812	14.851	16.757	5.00	2.4339E+00	849	17.847	14.523	14.00	8.2322E-01					
813	14.991	14.868	2.00	6.5999E-01	850	17.645	14.519	5.00	8.2324E-01					
814	18.952	19.064	6.00	1.3022E+00	851	17.522	14.526	16.00	8.2160E-01					
815	18.545	15.420	4.00	1.8335E+00	852	17.775	18.473	40.00	1.6155E+00					
816	18.738	15.415	5.00	1.8218E+00	853	14.322	15.398	16.00	1.2683E-01					
823	17.948	18.476	2.00	3.2459E+00	854	17.942	18.391	2.00	1.6011E+00					
824	14.955	16.670	3.00	2.4393E+00	855	17.799	18.399	5.00	1.6068E+00					
825	14.848	16.661	3.00	2.3518E+00	856	17.750	14.796	9.00	7.7443E-01					
826	14.800	16.654	3.00	2.3095E+00	857	14.991	14.782	10.00	1.8124E-01					
827	14.894	16.655	3.00	2.3817E+00	858	18.573	19.060	12.00	1.3524E+00					
828	15.029	18.531	3.00	3.6259E+00	859	18.800	19.065	3.00	1.2416E+00					
831	18.999	19.004	5.00	1.2678E+00	860	18.868	18.997	4.00	1.2064E+00					
832	18.739	19.068	4.00	1.7334E+00	861	18.943	15.543	6.00	8.7478E-01					
835	10.184	20.652	4.00	3.9378E-02	862	18.900	15.398	2.00	8.2373E-01					
836	15.895	13.986	4.00	1.0894E+00	863	14.959	18.529	2.00	1.7149E+00					
843	15.002	18.612	4.00	3.6336E+00	864	17.794	14.710	24.00	7.8977E-01					
846	17.548	14.720	33.00	1.7335E+00	865	18.790	15.396	2.00	8.2486E-01					
847	17.452	14.713	7.00	1.7333E+00	866	15.393	15.391	1.00	4.9836E-01					
848	17.619	14.598	28.00	1.7657E+00	867	15.299	15.393	1.00	4.6782E-01					
849	17.847	14.523	14.00	1.7914E+00	868	17.645	14.717	10.00	7.8829E-01					
850	17.645	14.519	5.00	1.7865E+00	869	14.796	16.695	3.00	9.2359E-01					
851	17.522	14.526	16.00	1.7811E+00	870	18.683	15.404	4.00	8.2899E-01					
852	17.775	18.473	40.00	3.3337E+00	871	15.186	16.535	4.00	9.8863E-01					
853	14.322	15.398	16.00	6.6985E-01	872	17.453	14.800	1.00	7.7347E-01					
854	17.942	18.391	2.00	3.2523E+00	873	18.898	15.544	4.00	8.7602E-01					
855	17.799	18.399	5.00	3.3176E+00	874	14.892	16.705	3.00	9.6458E-01					
856	17.750	14.796	9.00	1.7179E+00	875	14.798	16.747	5.00	9.5596E-01					
857	14.991	14.782	10.00	6.2139E-01	876	14.848	16.708	4.00	9.5096E-01					
858	18.573	19.060	12.00	2.0804E+00	879	17.501	20.109	2.00	1.6147E+00					
859	18.800	19.065	3.00	1.6117E+00	881	11.315	20.000	2.00	8.7147E-02					
860	18.868	18.997	4.00	1.5416E+00	882	19.020	13.167	2.00	8.8263E-01					
861	18.943	15.543	6.00	1.9099E+00	883	17.944	14.715	6.00	7.8913E-01					
862	18.900	15.398	2.00	1.8023E+00	884	15.000	16.667	3.00	9.8228E-01					
863	14.959	18.529	2.00	3.6294E+00	885	17.712	14.726	1.00	7.8680E-01					
864	17.794	14.710	24.00	1.7411E+00	886	17.630	18.485	1.00	1.6222E+00					
865	18.790	15.396	2.00	1.8053E+00	887	18.486	15.329	3.00	8.0378E-01					
866	15.393	15.391	1.00	1.3384E+00	888	14.197	15.362	1.00	7.5464E-02					
867	15.299	15.393	1.00	1.3035E+00	889	18.997	15.547	2.00	8.7515E-01					
868	17.645	14.717	10.00	1.7362E+00	890	18.440	15.406	2.00	8.3257E-01					
869	14.796	16.695	3.00	2.3422E+00	900	16.022	13.496	2.00	2.6313E-01					
870	18.683	15.404	4.00	1.8157E+00	901	16.245	13.555	4.00	3.5754E-01					
871	15.186	16.535	4.00	2.4715E+00	903	16.394	13.557	4.00	4.1467E-01					
872	17.453	14.800	1.00	1.7120E+00	904	19.152	16.827	6.00	1.1943E+00					
873	18.898	15.544	4.00	1.9127E+00	905	15.501	13.490	2.00	9.8679E-02					
874	14.892	16.705	3.00	2.4203E+00	906	19.286	16.899	3.00	1.1884E+00					
875	14.798	16.747	5.00	2.3888E+00	907	19.194	16.828	6.00	1.1905E+00					
876	14.848	16.708	4.00	2.3910E+00	908	19.152	16.901	2.00	1.2024E+00					
879	17.501	20.109	2.00	3.0701E+00	909	18.885	16.902	2.00	1.2303E+00					
881	11.315	20.000	2.00	7.7795E-01	910	19.239	16.901	3.00	1.1933E+00					
882	19.020	13.167	2.00	1.9219E+00	911	17.490	16.998	2.00	1.2852E+00					
883	17.944	14.715	6.00	1.7428E+00	912	18.695	16.902	2.00	1.2422E+00					
884	15.000	16.667	3.00	2.4708E+00	913	17.539	17.001	2.00	1.2841E+00					
885	17.712	14.726	1.00	1.7353E+00	914	18.004	17.005	3.00	1.2717E+00					
886	17.630	18.485	1.00	3.4093E+00	915	17.953	16.928	3.00	1.2658E+00					
887	18.486	15.329	3.00	1.7661E+00	916	18.006	16.927	3.00	1.2642E+00					
888	14.197	15.362	1.00	5.4419E-01	917	18.056	16.923	3.00	1.2624E+00					
889	18.997	15.547	2.00	1.9105E+00	918	18.099	16.922	4.00	1.2611E+00					
890	18.440	15.406	2.00	1.8270E+00	919	17.894	16.929	2.00	1.2675E+00					
900	16.022	13.496	2.00	9.7108E-01	926	15.144	16.924	2.00	1.1559E+00					
901	16.245	13.555	4.00	1.1788E+00	927	18.594	15.407	4.00	8.3113E-01					
903	16.394	13.557	4.00	1.2999E+00	928	15.195	16.924	2.00	1.1696E+00					
904	19.152	16.827	6.00	2.3917E+00	929	16.150	13.561	4.00	3.2247E-01					
905	15.501	13.490	2.00	5.5746E-01	930	16.107	13.559	4.00	3.0572E-01					
906	19.286	16.899	3.00	2.2398E+00	931	16.056	13.559	4.00	2.8629E-01					
907	19.194	16.828	6.00	2.3476E+00	932	16.003	13.559	4.00	2.6609E-01					
908	19.152	16.901	2.00	2.3895E+00	933	18.637	15.415	4.00	8.3353E-01					
909	18.885	16.902	2.00	2.5118E+00	934	17.893	16.999	2.00	1.2742E+00					
910	19.239	16.901	3.00	2.2918E+00	935	18.196	17.004	3.00	1.2663E+00					
911	17.490	16.998	2.00	2.7439E+00	936	17.843	17.001	2.00	1.2757E+00					
912	18.695	16.902	2.00	2.5686E+00	940	16.341	13.548	4.00	3.9265E-01					
913	17.539	17.001	2.00	2.7423E+00	941	16.289	13.547	4.00	3.7271E-01					
914	18.004	17.005	3.00	2.7218E+00	942	15.976	13.476	2.00	2.4286E-01					

Table H-2.5
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (29.500, 28.500)					Moderate Aimpoint (30.000, 28.500)					Light Aimpoint (24.500, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
915	17.953	16.928	3.00	2.7077E+00	943	19.301	16.815	16.00	1.1795E+00					
916	18.006	16.927	3.00	2.7051E+00	944	15.744	13.549	2.00	1.6614E-01					
917	18.056	16.923	3.00	2.7020E+00	945	15.789	13.555	2.00	1.8402E-01					
918	18.099	16.922	4.00	2.6999E+00	949	18.996	16.900	2.00	1.2186E+00					
919	17.894	16.929	2.00	2.7106E+00	950	18.521	16.997	12.00	1.2566E+00					
920	12.051	14.750	5.00	5.1375E-04	951	18.949	16.902	2.00	1.2236E+00					
921	12.100	14.746	4.00	6.7629E-04	952	18.150	17.000	3.00	1.2672E+00					
922	12.000	14.751	2.00	3.4076E-04	953	18.055	17.000	3.00	1.2698E+00					
923	11.948	14.751	3.00	1.6356E-04	954	18.098	16.998	3.00	1.2684E+00					
926	15.144	16.924	2.00	2.7135E+00	955	18.498	16.900	4.00	1.2476E+00					
927	18.594	15.407	4.00	1.8215E+00	956	17.792	17.000	2.00	1.2770E+00					
928	15.195	16.924	2.00	2.7157E+00	957	17.746	16.997	2.00	1.2780E+00					
929	16.150	13.561	4.00	1.1054E+00	958	17.696	16.997	2.00	1.2794E+00					
930	16.107	13.559	4.00	1.0697E+00	959	18.643	16.902	9.00	1.2437E+00					
931	16.056	13.559	4.00	1.0286E+00	960	18.452	16.901	4.00	1.2490E+00					
932	16.003	13.559	4.00	9.8592E-01	961	18.400	16.901	1.00	1.2505E+00					
933	18.637	15.415	4.00	1.8259E+00	962	18.350	16.901	1.00	1.2519E+00					
934	17.893	16.999	2.00	2.7257E+00	963	18.299	16.903	1.00	1.2535E+00					
935	18.196	17.004	3.00	2.7128E+00	964	18.250	16.903	1.00	1.2549E+00					
936	17.843	17.001	2.00	2.7284E+00	965	18.196	16.903	1.00	1.2565E+00					
940	16.341	13.548	4.00	1.2522E+00	966	18.145	16.907	1.00	1.2583E+00					
941	16.289	13.547	4.00	1.2099E+00	967	17.841	16.917	1.00	1.2679E+00					
942	15.976	13.476	2.00	9.2541E-01	976	19.263	16.995	6.00	1.1832E+00					
943	19.301	16.815	16.00	2.2375E+00	978	19.336	16.911	2.00	1.1821E+00					
944	15.744	13.549	2.00	7.7309E-01	980	19.390	16.905	2.00	1.1770E+00					
945	15.789	13.555	2.00	8.1176E-01	981	18.972	16.996	6.00	1.2244E+00					
949	18.996	16.900	2.00	2.4793E+00	982	16.198	13.556	2.00	3.3984E-01					
950	18.521	16.997	12.00	2.6240E+00	984	18.538	16.909	2.00	1.2474E+00					
951	18.949	16.902	2.00	2.4927E+00	985	18.587	16.905	2.00	1.2456E+00					
952	18.150	17.000	3.00	2.7141E+00	986	17.597	17.004	1.00	1.2828E+00					
953	18.055	17.000	3.00	2.7184E+00	988	17.649	17.006	2.00	1.2815E+00					
954	18.098	16.998	3.00	2.7160E+00	989	15.839	13.561	4.00	2.0387E-01					
955	18.498	16.900	4.00	2.6274E+00	990	15.892	13.562	4.00	2.2423E-01					
956	17.792	17.000	2.00	2.7305E+00	991	15.941	13.557	4.00	2.4216E-01					
957	17.746	16.997	2.00	2.7320E+00	992	18.792	16.910	6.00	1.2403E+00					
958	17.696	16.997	2.00	2.7343E+00	993	19.192	16.912	3.00	1.1976E+00					
959	18.643	16.902	9.00	2.5841E+00	994	19.043	16.912	8.00	1.2138E+00					
960	18.452	16.901	4.00	2.6411E+00	996	19.096	16.911	7.00	1.2081E+00					
961	18.400	16.901	1.00	2.6566E+00	997	17.947	17.000	2.00	1.2728E+00					
962	18.350	16.901	1.00	2.6716E+00	998	15.618	13.553	8.00	1.1873E-01					
963	18.299	16.903	1.00	2.6869E+00	999	15.370	13.551	12.00	9.5616E-02					
964	18.250	16.903	1.00	2.6891E+00										
965	18.196	16.903	1.00	2.6915E+00										
966	18.145	16.907	1.00	2.6946E+00										
967	17.841	16.917	1.00	2.7104E+00										
970	12.047	14.672	3.00	4.4013E-04										
971	11.992	14.668	2.00	2.7353E-04										
972	11.942	14.671	2.00	1.2554E-04										
976	19.263	16.995	6.00	2.2099E+00										
978	19.336	16.911	2.00	2.1763E+00										
980	19.390	16.905	2.00	2.1193E+00										
981	18.972	16.996	6.00	2.4557E+00										
982	16.198	13.556	2.00	1.1415E+00										
984	18.538	16.909	2.00	2.6157E+00										
985	18.587	16.905	2.00	2.6008E+00										
986	17.597	17.004	1.00	2.7403E+00										
988	17.649	17.006	2.00	2.7384E+00										
989	15.839	13.561	4.00	8.5460E-01										
990	15.892	13.562	4.00	8.9779E-01										
991	15.941	13.557	4.00	9.3503E-01										
992	18.792	16.910	6.00	2.5382E+00										
993	19.192	16.912	3.00	2.3390E+00										
994	19.043	16.912	8.00	2.4608E+00										
996	19.096	16.911	7.00	2.4450E+00										
997	17.947	17.000	2.00	2.7234E+00										
998	15.618	13.553	8.00	6.7337E-01										
999	15.370	13.551	12.00	4.7324E-01										

Table H-2.6
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (48.500, 43.500)					Moderate Aimpoint (49.000, 44.000)					Light Aimpoint (-1.500, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	3.2738E+00	1	20.602	41.411	4.00	1.6231E+00	1	20.602	41.411	4.00	2.9726E-01
2	20.689	41.412	4.00	3.2734E+00	2	20.689	41.412	4.00	1.6231E+00	2	20.689	41.412	4.00	2.9725E-01
3	16.948	43.896	4.00	1.6216E+01	3	16.948	43.896	4.00	2.7528E+01	3	16.948	43.896	4.00	5.7476E+00
4	16.337	43.907	4.00	1.5439E+01	4	16.337	43.907	4.00	2.8300E+01	4	16.337	43.907	4.00	5.9409E+00
5	21.072	42.916	4.00	9.5441E+00	5	21.072	42.916	4.00	1.6791E+00	5	21.072	42.916	4.00	3.2431E-01
6	21.655	42.899	4.00	8.9512E+00	6	21.655	42.899	4.00	1.6529E+00	6	21.655	42.899	4.00	3.1812E-01
7	16.702	44.008	4.00	9.7345E+00	7	16.702	44.008	4.00	3.3617E+01	7	16.702	44.008	4.00	7.0162E+00
8	16.797	44.011	4.00	9.6210E+00	8	16.797	44.011	4.00	3.3422E+01	8	16.797	44.011	4.00	6.9908E+00
9	16.893	44.012	4.00	9.5853E+00	9	16.893	44.012	4.00	3.3359E+01	9	16.893	44.012	4.00	6.9826E+00
10	17.002	44.010	4.00	9.6665E+00	10	17.002	44.010	4.00	3.3493E+01	10	17.002	44.010	4.00	7.0004E+00
11	17.200	44.005	4.00	9.8671E+00	11	17.200	44.005	4.00	3.3826E+01	11	17.200	44.005	4.00	7.0445E+00
12	17.295	44.011	4.00	9.6370E+00	12	17.295	44.011	4.00	3.3434E+01	12	17.295	44.011	4.00	6.9932E+00
13	17.396	44.010	4.00	9.6792E+00	13	17.396	44.010	4.00	3.3502E+01	13	17.396	44.010	4.00	7.0023E+00
14	17.497	44.008	4.00	9.7602E+00	14	17.497	44.008	4.00	3.3636E+01	14	17.497	44.008	4.00	7.0200E+00
15	19.707	43.506	4.00	6.7712E+01	15	19.707	43.506	4.00	6.4293E+00	15	19.707	43.506	4.00	1.3936E+00
16	19.800	43.506	4.00	6.7718E+01	16	19.800	43.506	4.00	6.4306E+00	16	19.800	43.506	4.00	1.3939E+00
17	19.898	43.506	4.00	6.7724E+01	17	19.898	43.506	4.00	6.4320E+00	17	19.898	43.506	4.00	1.3942E+00
18	20.001	43.513	4.00	6.6810E+01	18	20.001	43.513	4.00	6.6267E+00	18	20.001	43.513	4.00	1.4326E+00
19	21.406	43.011	4.00	1.3215E+01	19	21.406	43.011	4.00	1.8444E+00	19	21.406	43.011	4.00	3.6318E-01
20	21.498	43.009	4.00	1.3107E+01	20	21.498	43.009	4.00	1.8387E+00	20	21.498	43.009	4.00	3.6184E-01
21	21.592	43.010	4.00	1.3165E+01	21	21.592	43.010	4.00	1.8417E+00	21	21.592	43.010	4.00	3.6253E-01
22	21.703	43.009	4.00	1.3113E+01	22	21.703	43.009	4.00	1.8389E+00	22	21.703	43.009	4.00	3.6187E-01
23	21.902	43.004	4.00	1.2842E+01	23	21.902	43.004	4.00	1.8246E+00	23	21.902	43.004	4.00	3.5851E-01
24	22.011	43.009	4.00	1.3123E+01	24	22.011	43.009	4.00	1.8392E+00	24	22.011	43.009	4.00	3.6192E-01
25	22.095	43.014	4.00	1.3402E+01	25	22.095	43.014	4.00	1.8537E+00	25	22.095	43.014	4.00	3.6534E-01
26	22.192	43.004	4.00	1.2851E+01	26	22.192	43.004	4.00	1.8249E+00	26	22.192	43.004	4.00	3.5855E-01
27	24.196	44.011	4.00	9.8562E+00	27	24.196	44.011	4.00	3.3607E+01	27	24.196	44.011	4.00	7.0114E+00
28	24.294	44.007	4.00	1.0017E+01	28	24.294	44.007	4.00	3.3871E+01	28	24.294	44.007	4.00	7.0307E+00
29	24.400	44.010	4.00	9.9020E+00	29	24.400	44.010	4.00	3.3679E+01	29	24.400	44.010	4.00	6.9890E+00
30	24.502	44.009	4.00	9.9446E+00	30	24.502	44.009	4.00	3.3748E+01	30	24.502	44.009	4.00	6.9820E+00
31	22.322	33.149	2.00	2.4334E+00	31	22.322	33.149	2.00	1.0893E+00	31	22.322	33.149	2.00	1.9947E-01
32	22.242	33.076	2.00	2.4141E+00	32	22.242	33.076	2.00	1.0708E+00	32	22.242	33.076	2.00	1.9547E-01
33	22.246	33.151	2.00	2.4339E+00	33	22.246	33.151	2.00	1.0898E+00	33	22.246	33.151	2.00	1.9959E-01
34	23.295	33.629	2.00	2.5001E+00	34	23.295	33.629	2.00	1.2043E+00	34	23.295	33.629	2.00	2.1770E-01
35	23.212	33.634	2.00	2.5010E+00	35	23.212	33.634	2.00	1.2047E+00	35	23.212	33.634	2.00	2.1780E-01
36	22.901	33.623	2.00	2.5002E+00	36	22.901	33.623	2.00	1.2044E+00	36	22.901	33.623	2.00	2.1768E-01
37	22.809	33.628	2.00	2.5011E+00	37	22.809	33.628	2.00	1.2049E+00	37	22.809	33.628	2.00	2.1779E-01
38	18.902	18.161	2.00	1.1080E+00	38	18.902	18.161	2.00	5.3707E-01	38	18.902	18.161	2.00	8.8917E-02
39	21.004	44.154	2.00	4.8902E+00	39	21.004	44.154	2.00	2.2881E+01	39	21.004	44.154	2.00	4.7508E+00
40	18.900	18.232	2.00	1.1093E+00	40	18.900	18.232	2.00	5.3787E-01	40	18.900	18.232	2.00	8.9087E-02
41	21.000	44.242	2.00	3.0421E+00	41	21.000	44.242	2.00	1.6085E+01	41	21.000	44.242	2.00	3.3786E+00
42	18.948	18.195	2.00	1.1086E+00	42	18.948	18.195	2.00	5.3743E-01	42	18.948	18.195	2.00	8.8994E-02
43	19.396	38.936	1.00	2.9597E+00	43	19.396	38.936	1.00	1.4510E+00	43	19.396	38.936	1.00	2.6449E-01
44	19.393	39.069	2.00	2.9718E+00	44	19.393	39.069	2.00	1.4571E+00	44	19.393	39.069	2.00	2.6549E-01
45	23.798	41.071	1.00	3.2714E+00	45	23.798	41.071	1.00	1.5798E+00	45	23.798	41.071	1.00	2.9019E-01
46	23.793	40.941	2.00	3.2454E+00	46	23.793	40.941	2.00	1.5652E+00	46	23.793	40.941	2.00	2.8727E-01
47	21.565	38.650	2.00	2.9282E+00	47	21.565	38.650	2.00	1.4349E+00	47	21.565	38.650	2.00	2.6129E-01
48	21.624	38.649	2.00	2.9280E+00	48	21.624	38.649	2.00	1.4348E+00	48	21.624	38.649	2.00	2.6126E-01
49	16.757	40.584	2.00	3.1977E+00	49	16.757	40.584	2.00	1.5442E+00	49	16.757	40.584	2.00	2.8251E-01
50	16.824	40.583	2.00	3.1973E+00	50	16.824	40.583	2.00	1.5440E+00	50	16.824	40.583	2.00	2.8248E-01
51	20.757	36.127	3.00	2.7120E+00	51	20.757	36.127	3.00	1.3289E+00	51	20.757	36.127	3.00	2.4091E-01
52	20.716	36.129	2.00	2.7123E+00	52	20.716	36.129	2.00	1.3290E+00	52	20.716	36.129	2.00	2.4094E-01
53	20.797	36.127	1.00	2.7120E+00	53	20.797	36.127	1.00	1.3288E+00	53	20.797	36.127	1.00	2.4090E-01
54	21.600	34.599	6.00	2.5955E+00	54	21.600	34.599	6.00	1.2703E+00	54	21.600	34.599	6.00	2.2918E-01
55	20.853	36.205	2.00	2.7177E+00	55	20.853	36.205	2.00	1.3317E+00	55	20.853	36.205	2.00	2.4142E-01
56	21.041	36.156	1.00	2.7136E+00	56	21.041	36.156	1.00	1.3295E+00	56	21.041	36.156	1.00	2.4103E-01
57	20.854	36.124	2.00	2.7116E+00	57	20.854	36.124	2.00	1.3286E+00	57	20.854	36.124	2.00	2.4087E-01
58	21.501	34.603	2.00	2.5960E+00	58	21.501	34.603	2.00	1.2706E+00	58	21.501	34.603	2.00	2.2923E-01
59	16.002	19.216	2.00	1.1301E+00	59	16.002	19.216	2.00	5.5160E-01	59	16.002	19.216	2.00	9.2207E-02
60	21.005	36.108	2.00	2.7100E+00	60	21.005	36.108	2.00	1.3278E+00	60	21.005	36.108	2.00	2.4071E-01
61	21.040	36.239	3.00	2.7198E+00	61	21.040	36.239	3.00	1.3326E+00	61	21.040	36.239	3.00	2.4161E-01
62	20.796	36.203	1.00	2.7177E+00	62	20.796	36.203	1.00	1.3317E+00	62	20.796	36.203	1.00	2.4142E-01
63	19.325	37.446	2.00	2.8255E+00	63	19.325	37.446	2.00	1.3861E+00	63	19.325	37.446	2.00	2.5172E-01
64	19.289	37.448	1.00	2.8258E+00	64	19.289	37.448	1.00	1.3862E+00	64	19.289	37.448	1.00	2.5175E-01
65	21.595	34.515	2.00	2.5892E+00	65	21.595	34.515	2.00	1.2671E+00	65	21.595	34.515	2.00	2.2851E-01
66	15.905	19.212	5.00	1.1301E+00	66	15.905	19.212	5.00	5.5159E-01	66	15.905	19.212	5.00	9.2204E-02
67	20.501	33.135	1.00	2.4357E+00	67	20.501	33.135	1.00	1.0876E+00	67	20.501	33.135	1.00	1.9899E-01
68	20.561	33.131	1.00	2.4349E+00	68	20.561	33.131	1.00	1.0865E+00	68	20.561	33.131	1.00	1.9876E-01
69	20.605	33.207	2.00	2.4458E+00	69	20.605	33.207	2.00	1.1058E+00	69	20.605	33.207	2.00	2.0281E-01
70	21.303	34.601	1.00	2.5963E+00	70	21.303	34.601	1.00	1.2708E+00	70	21.303	34.601	1.00	2.2927E-01
71	21.352	34.604	1.00	2.5964E+00	71	21.352	34.604	1.00	1.2708E+00	71	21.352	34.604	1.00	2.2928E-01
72	21.405	34.605	1.00	2.5964E+00	72	21.405	34.605	1.00	1.2708E+00	72	21.405	34.605	1.00	2.2928E-01
73	23.847	43.919	3.00	1.5024E+01	73	23.847	43.919	3.00	2.9231E+01	73	23.847	43.919	3.00	6.1796E+00
74	23.396	43.910	3.00	1.5534E+01	74	23.396	43.910	3.00	2.8652E+01	74	23.396	43.910	3.00	6.0223E+00
75	18.872	43.414	3.00	5.7683E+01	75	18.872	43.414	3.00	4.6986E+00	75	18.872	43.414	3.00	1.0149E+00
76	19.264	43.415	3.00	5.7830E+01	76	19.264	43.415	3.00	4.7208E+00	76	19.264	43.415	3.00	1.0195E+00

Table H-2.6
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (48.500, 43.500)					Moderate Aimpoint (49.000, 44.000)					Light Aimpoint (-1.500, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	9.6016E+00	77	16.193	44.011	9.00	3.3407E+01	77	16.193	44.011	9.00	6.9879E+00
78	16.296	44.012	9.00	9.5662E+00	78	16.296	44.012	9.00	3.3344E+01	78	16.296	44.012	9.00	6.9797E+00
79	16.393	44.011	4.00	9.6080E+00	79	16.393	44.011	4.00	3.3412E+01	79	16.393	44.011	4.00	6.9888E+00
80	16.502	44.006	9.00	9.8056E+00	80	16.502	44.006	9.00	3.3744E+01	80	16.502	44.006	9.00	7.0325E+00
81	18.700	43.505	9.00	6.7780E+01	81	18.700	43.505	9.00	6.3875E+00	81	18.700	43.505	9.00	1.3851E+00
82	18.797	43.506	9.00	6.7655E+01	82	18.797	43.506	9.00	6.4164E+00	82	18.797	43.506	9.00	1.3908E+00
83	18.894	43.507	4.00	6.7530E+01	83	18.894	43.507	4.00	6.4454E+00	83	18.894	43.507	4.00	1.3965E+00
84	18.998	43.511	9.00	6.7010E+01	84	18.998	43.511	9.00	6.5572E+00	84	18.998	43.511	9.00	1.4186E+00
85	19.198	43.507	9.00	6.7549E+01	85	19.198	43.507	9.00	6.4497E+00	85	19.198	43.507	9.00	1.3975E+00
86	19.297	43.509	9.00	6.7292E+01	86	19.297	43.509	9.00	6.5062E+00	86	19.297	43.509	9.00	1.4086E+00
87	19.396	43.511	4.00	6.7035E+01	87	19.396	43.511	4.00	6.5629E+00	87	19.396	43.511	4.00	1.4198E+00
88	19.498	43.510	9.00	6.7173E+01	88	19.498	43.510	9.00	6.5366E+00	88	19.498	43.510	9.00	1.4147E+00
89	20.902	43.008	9.00	1.3034E+01	89	20.902	43.008	9.00	1.8352E+00	89	20.902	43.008	9.00	3.6106E-01
90	21.104	43.007	4.00	1.2985E+01	90	21.104	43.007	4.00	1.8325E+00	90	21.104	43.007	4.00	3.6042E-01
91	21.004	43.009	9.00	1.3092E+01	91	21.004	43.009	9.00	1.8382E+00	91	21.004	43.009	9.00	3.6175E-01
92	21.192	43.013	9.00	1.3319E+01	92	21.192	43.013	9.00	1.8499E+00	92	21.192	43.013	9.00	3.6449E-01
93	23.197	44.004	9.00	1.0102E+01	93	23.197	44.004	9.00	3.4034E+01	93	23.197	44.004	9.00	7.0815E+00
94	23.288	44.006	9.00	1.0026E+01	94	23.288	44.006	9.00	3.3906E+01	94	23.288	44.006	9.00	7.0648E+00
95	23.392	44.005	4.00	1.0068E+01	95	23.392	44.005	4.00	3.3974E+01	95	23.392	44.005	4.00	7.0739E+00
96	23.487	44.006	9.00	1.0032E+01	96	23.487	44.006	9.00	3.3911E+01	96	23.487	44.006	9.00	7.0658E+00
97	23.685	44.007	9.00	9.9985E+00	97	23.685	44.007	9.00	3.3852E+01	97	23.685	44.007	9.00	7.0582E+00
98	23.786	44.004	9.00	1.0120E+01	98	23.786	44.004	9.00	3.4051E+01	98	23.786	44.004	9.00	7.0843E+00
99	23.895	44.003	4.00	1.0163E+01	99	23.895	44.003	4.00	3.4120E+01	99	23.895	44.003	4.00	7.0934E+00
100	23.993	44.006	9.00	1.0047E+01	100	23.993	44.006	9.00	3.3927E+01	100	23.993	44.006	9.00	7.0682E+00
107	22.855	33.640	8.00	2.5027E+00	107	22.855	33.640	8.00	1.2057E+00	107	22.855	33.640	8.00	2.1799E-01
108	23.255	33.647	8.00	2.5028E+00	108	23.255	33.647	8.00	1.2056E+00	108	23.255	33.647	8.00	2.1802E-01
109	19.496	37.517	3.00	2.8306E+00	109	19.496	37.517	3.00	1.3892E+00	109	19.496	37.517	3.00	2.5232E-01
110	19.105	37.519	3.00	2.8319E+00	110	19.105	37.519	3.00	1.3896E+00	110	19.105	37.519	3.00	2.5244E-01
111	21.450	34.610	4.00	2.5966E+00	111	21.450	34.610	4.00	1.2709E+00	111	21.450	34.610	4.00	2.2930E-01
112	21.554	34.614	2.00	2.5967E+00	112	21.554	34.614	2.00	1.2709E+00	112	21.554	34.614	2.00	2.2931E-01
113	20.942	36.210	6.00	2.7178E+00	113	20.942	36.210	6.00	1.3317E+00	113	20.942	36.210	6.00	2.4143E-01
114	20.990	36.209	4.00	2.7177E+00	114	20.990	36.209	4.00	1.3316E+00	114	20.990	36.209	4.00	2.4141E-01
115	20.711	33.203	2.00	2.4449E+00	115	20.711	33.203	2.00	1.1047E+00	115	20.711	33.203	2.00	2.0264E-01
116	20.063	33.201	3.00	2.4462E+00	116	20.063	33.201	3.00	1.1049E+00	116	20.063	33.201	3.00	2.0267E-01
117	20.256	33.206	3.00	2.4464E+00	117	20.256	33.206	3.00	1.1060E+00	117	20.256	33.206	3.00	2.0283E-01
118	20.349	33.200	3.00	2.4454E+00	118	20.349	33.200	3.00	1.1043E+00	118	20.349	33.200	3.00	2.0259E-01
119	20.658	33.204	2.00	2.4452E+00	119	20.658	33.204	2.00	1.1050E+00	119	20.658	33.204	2.00	2.0269E-01
120	20.161	33.203	3.00	2.4462E+00	120	20.161	33.203	3.00	1.1053E+00	120	20.161	33.203	3.00	2.0273E-01
121	20.757	33.205	2.00	2.4451E+00	121	20.757	33.205	2.00	1.1052E+00	121	20.757	33.205	2.00	2.0271E-01
122	21.105	44.253	8.00	2.8664E+00	122	21.105	44.253	8.00	1.5383E+01	122	21.105	44.253	8.00	3.2280E+00
123	21.204	44.156	8.00	4.8432E+00	123	21.204	44.156	8.00	2.2709E+01	123	21.204	44.156	8.00	4.7186E+00
124	21.203	44.253	8.00	2.8678E+00	124	21.203	44.253	8.00	1.5386E+01	124	21.203	44.253	8.00	3.2285E+00
125	21.299	44.254	8.00	2.8529E+00	125	21.299	44.254	8.00	1.5324E+01	125	21.299	44.254	8.00	3.2170E+00
126	21.403	44.154	2.00	4.8981E+00	126	21.403	44.154	2.00	2.2894E+01	126	21.403	44.154	2.00	4.7528E+00
127	21.403	44.258	2.00	2.7899E+00	127	21.403	44.258	2.00	1.5070E+01	127	21.403	44.258	2.00	3.1702E+00
128	21.105	44.158	8.00	4.7903E+00	128	21.105	44.158	8.00	2.2527E+01	128	21.105	44.158	8.00	4.6848E+00
129	21.297	44.160	8.00	4.7431E+00	129	21.297	44.160	8.00	2.2355E+01	129	21.297	44.160	8.00	4.6524E+00
130	21.592	44.211	3.00	3.5510E+00	130	21.592	44.211	3.00	1.8089E+01	130	21.592	44.211	3.00	3.8293E+00
131	23.801	41.011	2.00	3.2594E+00	131	23.801	41.011	2.00	1.5730E+00	131	23.801	41.011	2.00	2.8884E-01
132	19.397	39.006	2.00	2.9660E+00	132	19.397	39.006	2.00	1.4542E+00	132	19.397	39.006	2.00	2.6501E-01
133	20.115	33.201	4.00	2.4460E+00	133	20.115	33.201	4.00	1.1048E+00	133	20.115	33.201	4.00	2.0266E-01
134	20.300	33.198	4.00	2.4452E+00	134	20.300	33.198	4.00	1.1039E+00	134	20.300	33.198	4.00	2.0248E-01
135	20.012	33.206	4.00	2.4470E+00	135	20.012	33.206	4.00	1.1062E+00	135	20.012	33.206	4.00	2.0287E-01
136	20.211	33.205	4.00	2.4464E+00	136	20.211	33.205	4.00	1.1058E+00	136	20.211	33.205	4.00	2.0280E-01
137	20.646	41.340	4.00	3.2770E+00	137	20.646	41.340	4.00	1.6151E+00	137	20.646	41.340	4.00	2.9618E-01
138	20.720	36.218	2.00	2.7190E+00	138	20.720	36.218	2.00	1.3324E+00	138	20.720	36.218	2.00	2.4155E-01
139	18.080	34.232	4.00	2.5762E+00	139	18.080	34.232	4.00	1.2560E+00	139	18.080	34.232	4.00	2.2715E-01
140	23.281	43.099	4.00	1.8158E+01	140	23.281	43.099	4.00	2.1020E+00	140	23.281	43.099	4.00	4.2395E-01
141	16.594	42.719	4.00	5.4282E+00	141	16.594	42.719	4.00	1.5616E+00	141	16.594	42.719	4.00	3.0033E-01
144	20.905	44.199	8.00	3.7426E+00	144	20.905	44.199	8.00	1.8862E+01	144	20.905	44.199	8.00	4.0016E+00
145	23.661	43.780	4.00	2.7438E+01	145	23.661	43.780	4.00	1.8142E+01	145	23.661	43.780	4.00	3.8235E+00
146	19.146	43.260	4.00	3.3669E+01	146	19.146	43.260	4.00	3.0059E+00	146	19.146	43.260	4.00	6.3196E-01
147	18.748	18.163	7.00	1.1082E+00	147	18.748	18.163	7.00	5.3715E-01	147	18.748	18.163	7.00	8.8936E-02
148	22.245	32.986	2.00	2.3674E+00	148	22.245	32.986	2.00	1.0480E+00	148	22.245	32.986	2.00	1.9052E-01
149	22.297	32.988	2.00	2.3683E+00	149	22.297	32.988	2.00	1.0485E+00	149	22.297	32.988	2.00	1.9062E-01
150	22.346	32.988	2.00	2.3682E+00	150	22.346	32.988	2.00	1.0484E+00	150	22.346	32.988	2.00	1.9061E-01
151	22.396	32.986	2.00	2.3670E+00	151	22.396	32.986	2.00	1.0479E+00	151	22.396	32.986	2.00	1.9050E-01
152	22.442	32.986	2.00	2.3669E+00	152	22.442	32.986	2.00	1.0479E+00	152	22.442	32.986	2.00	1.9049E-01
153	21.488	44.195	3.00	3.8543E+00	153	21.488	44.195	3.00	1.9237E+01	153	21.488	44.195	3.00	4.0710E+00
154	18.999	18.190	3.00	1.1085E+00	154	18.999	18.190	3.00	5.3736E-01	154	18.999	18.190	3.00	8.8977E-02
155	19.358	38.996	2.00	2.9652E+00	155	19.358	38.996	2.00	1.4538E+00	155	19.358	38.996	2.00	2.6495E-01
156	23.760	41.008	1.00	3.2589E+00	156	23.760	41.008	1.00	1.5728E+00	156	23.760	41.008	1.00	2.8879E-01
157	19.427	38.997	1.00	2.9651E+00	157	19.427	38.997	1.00	1.4537E+00	157	19.427	38.997	1.00	2.6494E-01
158	23.832	41.003	2.00	3.2577E+00	158	23.832	41.003	2.00	1.5721E+00	158	23.832	41.003	2.00	2.8865E-01
159	21.592	38.674	2.00	2.9305E+00	159	21.592	38.674	2.00	1.4360E+00	159	21.592	38.674	2.00	2.6152E-01
160	16.786	40.595	2.00	3.1999E+00	160	16.786	40.595	2.00	1.5450E+00	160	16.786	40.595	2.00	2.8270E-01

Table H-2.6
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (48.500, 43.500)					Moderate Aimpoint (49.000, 44.000)					Light Aimpoint (-1.500, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
161	15.952	19.206	3.00	1.1299E+00	161	15.952	19.206	3.00	5.5149E-01	161	15.952	19.206	3.00	9.2182E-02
162	20.899	36.202	4.00	2.7173E+00	162	20.899	36.202	4.00	1.3315E+00	162	20.899	36.202	4.00	2.4139E-01
163	15.998	19.309	1.00	1.1318E+00	163	15.998	19.309	1.00	5.5282E-01	163	15.998	19.309	1.00	9.2487E-02
164	21.529	34.514	2.00	2.5893E+00	164	21.529	34.514	2.00	1.2672E+00	164	21.529	34.514	2.00	2.2851E-01
165	20.395	33.192	4.00	2.4441E+00	165	20.395	33.192	4.00	1.1022E+00	165	20.395	33.192	4.00	2.0214E-01
166	15.652	19.204	2.00	1.1301E+00	166	15.652	19.204	2.00	5.5158E-01	166	15.652	19.204	2.00	9.2204E-02
167	15.998	19.391	2.00	1.1333E+00	167	15.998	19.391	2.00	5.5390E-01	167	15.998	19.391	2.00	9.2733E-02
168	20.555	33.205	2.00	2.4456E+00	168	20.555	33.205	2.00	1.1054E+00	168	20.555	33.205	2.00	2.0274E-01
169	15.798	19.207	6.00	1.1301E+00	169	15.798	19.207	6.00	5.5156E-01	169	15.798	19.207	6.00	9.2199E-02
170	15.906	19.394	1.00	1.1335E+00	170	15.906	19.394	1.00	5.5397E-01	170	15.906	19.394	1.00	9.2750E-02
171	15.958	19.392	1.00	1.1334E+00	171	15.958	19.392	1.00	5.5393E-01	171	15.958	19.392	1.00	9.2739E-02
172	20.494	33.196	4.00	2.4444E+00	172	20.494	33.196	4.00	1.1032E+00	172	20.494	33.196	4.00	2.0234E-01
173	15.850	19.199	6.00	1.1299E+00	173	15.850	19.199	6.00	5.5144E-01	173	15.850	19.199	6.00	9.2170E-02
174	20.901	33.191	1.00	2.4428E+00	174	20.901	33.191	1.00	1.1014E+00	174	20.901	33.191	1.00	2.0200E-01
175	20.950	33.190	1.00	2.4425E+00	175	20.950	33.190	1.00	1.1011E+00	175	20.950	33.190	1.00	2.0194E-01
176	20.850	33.193	1.00	2.4432E+00	176	20.850	33.193	1.00	1.1020E+00	176	20.850	33.193	1.00	2.0212E-01
177	20.993	33.189	1.00	2.4423E+00	177	20.993	33.189	1.00	1.1008E+00	177	20.993	33.189	1.00	2.0188E-01
178	20.801	33.194	1.00	2.4434E+00	178	20.801	33.194	1.00	1.1023E+00	178	20.801	33.194	1.00	2.0219E-01
179	20.448	33.195	4.00	2.4444E+00	179	20.448	33.195	4.00	1.1030E+00	179	20.448	33.195	4.00	2.0230E-01
180	20.316	33.264	16.00	2.4546E+00	180	20.316	33.264	16.00	1.1207E+00	180	20.316	33.264	16.00	2.0504E-01
181	20.923	33.281	16.00	2.4557E+00	181	20.923	33.281	16.00	1.1243E+00	181	20.923	33.281	16.00	2.0558E-01
182	20.725	33.278	16.00	2.4557E+00	182	20.725	33.278	16.00	1.1238E+00	182	20.725	33.278	16.00	2.0550E-01
183	20.524	33.279	16.00	2.4563E+00	183	20.524	33.279	16.00	1.1243E+00	183	20.524	33.279	16.00	2.0558E-01
184	15.542	19.202	12.00	1.1302E+00	184	15.542	19.202	12.00	5.5160E-01	184	15.542	19.202	12.00	9.2208E-02
185	22.192	32.987	2.00	2.3680E+00	185	22.192	32.987	2.00	1.0483E+00	185	22.192	32.987	2.00	1.9058E-01
186	22.297	33.067	3.00	2.4093E+00	186	22.297	33.067	3.00	1.0685E+00	186	22.297	33.067	3.00	1.9497E-01
187	23.897	43.795	2.00	2.5535E+01	187	23.897	43.795	2.00	1.9061E+01	187	23.897	43.795	2.00	4.0342E+00
188	20.537	36.176	2.00	2.7162E+00	188	20.537	36.176	2.00	1.3311E+00	188	20.537	36.176	2.00	2.4131E-01
189	17.005	43.776	2.00	2.7590E+01	189	17.005	43.776	2.00	1.7745E+01	189	17.005	43.776	2.00	3.7381E+00
190	19.492	43.312	2.00	4.0698E+01	190	19.492	43.312	2.00	3.4292E+00	190	19.492	43.312	2.00	7.3176E-01
191	21.725	42.796	2.00	6.5775E+00	191	21.725	42.796	2.00	1.5758E+00	191	21.725	42.796	2.00	3.0253E-01
192	18.831	43.039	4.00	1.4682E+01	192	18.831	43.039	4.00	1.9217E+00	192	18.831	43.039	4.00	3.8145E-01
193	22.896	33.812	5.00	2.5274E+00	193	22.896	33.812	5.00	1.2181E+00	193	22.896	33.812	5.00	2.2099E-01
194	23.003	33.811	5.00	2.5270E+00	194	23.003	33.811	5.00	1.2179E+00	194	23.003	33.811	5.00	2.2095E-01
195	23.096	33.814	5.00	2.5272E+00	195	23.096	33.814	5.00	1.2180E+00	195	23.096	33.814	5.00	2.2098E-01
196	23.195	33.816	5.00	2.5272E+00	196	23.195	33.816	5.00	1.2180E+00	196	23.195	33.816	5.00	2.2099E-01
197	23.292	33.813	5.00	2.5266E+00	197	23.292	33.813	5.00	1.2176E+00	197	23.292	33.813	5.00	2.2092E-01
198	23.388	33.814	5.00	2.5265E+00	198	23.388	33.814	5.00	1.2175E+00	198	23.388	33.814	5.00	2.2091E-01
199	22.794	33.817	5.00	2.5283E+00	199	22.794	33.817	5.00	1.2186E+00	199	22.794	33.817	5.00	2.2110E-01
200	22.695	33.817	5.00	2.5285E+00	200	22.695	33.817	5.00	1.2188E+00	200	22.695	33.817	5.00	2.2113E-01
201	19.589	37.606	4.00	2.8373E+00	201	19.589	37.606	4.00	1.3932E+00	201	19.589	37.606	4.00	2.5311E-01
202	19.105	37.614	4.00	2.8393E+00	202	19.105	37.614	4.00	1.3939E+00	202	19.105	37.614	4.00	2.5329E-01
203	19.012	37.620	4.00	2.8401E+00	203	19.012	37.620	4.00	1.3943E+00	203	19.012	37.620	4.00	2.5336E-01
204	19.197	37.612	4.00	2.8389E+00	204	19.197	37.612	4.00	1.3938E+00	204	19.197	37.612	4.00	2.5325E-01
205	19.402	37.608	4.00	2.8380E+00	205	19.402	37.608	4.00	1.3935E+00	205	19.402	37.608	4.00	2.5317E-01
206	19.497	37.610	4.00	2.8379E+00	206	19.497	37.610	4.00	1.3935E+00	206	19.497	37.610	4.00	2.5316E-01
207	19.424	43.363	4.00	4.9541E+01	207	19.424	43.363	4.00	4.0212E+00	207	19.424	43.363	4.00	8.6245E-01
208	16.684	43.843	4.00	2.0792E+01	208	16.684	43.843	4.00	2.2924E+01	208	16.684	43.843	4.00	4.7650E+00
209	23.954	43.873	4.00	1.8506E+01	209	23.954	43.873	4.00	2.5700E+01	209	23.954	43.873	4.00	5.3423E+00
210	21.403	42.836	4.00	7.4726E+00	210	21.403	42.836	4.00	1.6046E+00	210	21.403	42.836	4.00	3.0841E-01
211	22.792	33.713	4.00	2.5134E+00	211	22.792	33.713	4.00	1.2111E+00	211	22.792	33.713	4.00	2.1928E-01
212	22.897	33.712	4.00	2.5130E+00	212	22.897	33.712	4.00	1.2108E+00	212	22.897	33.712	4.00	2.1924E-01
213	23.005	33.712	4.00	2.5127E+00	213	23.005	33.712	4.00	1.2107E+00	213	23.005	33.712	4.00	2.1922E-01
214	23.095	33.714	4.00	2.5128E+00	214	23.095	33.714	4.00	1.2107E+00	214	23.095	33.714	4.00	2.1923E-01
215	23.197	33.712	4.00	2.5123E+00	215	23.197	33.712	4.00	1.2104E+00	215	23.197	33.712	4.00	2.1917E-01
216	23.293	33.710	4.00	2.5118E+00	216	23.293	33.710	4.00	1.2101E+00	216	23.293	33.710	4.00	2.1911E-01
217	23.389	33.706	4.00	2.5110E+00	217	23.389	33.706	4.00	1.2097E+00	217	23.389	33.706	4.00	2.1902E-01
218	20.797	44.206	4.00	3.6187E+00	218	20.797	44.206	4.00	1.8385E+01	218	20.797	44.206	4.00	3.8978E+00
219	22.694	33.715	4.00	2.5139E+00	219	22.694	33.715	4.00	1.2113E+00	219	22.694	33.715	4.00	2.1934E-01
220	18.777	18.253	4.00	1.1098E+00	220	18.777	18.253	4.00	5.3815E-01	220	18.777	18.253	4.00	8.9148E-02
221	15.753	19.216	1.00	1.1303E+00	221	15.753	19.216	1.00	5.5170E-01	221	15.753	19.216	1.00	9.2231E-02
222	15.850	19.402	2.00	1.1337E+00	222	15.850	19.402	2.00	5.5410E-01	222	15.850	19.402	2.00	9.2779E-02
223	15.593	19.401	9.00	1.1339E+00	223	15.593	19.401	9.00	5.5419E-01	223	15.593	19.401	9.00	9.2801E-02
224	15.624	19.316	10.00	1.1322E+00	224	15.624	19.316	10.00	5.5306E-01	224	15.624	19.316	10.00	9.2543E-02
225	15.955	19.320	2.00	1.1321E+00	225	15.955	19.320	2.00	5.5298E-01	225	15.955	19.320	2.00	9.2524E-02
226	15.905	19.313	2.00	1.1320E+00	226	15.905	19.313	2.00	5.5291E-01	226	15.905	19.313	2.00	9.2507E-02
227	15.702	19.213	1.00	1.1302E+00	227	15.702	19.213	1.00	5.5168E-01	227	15.702	19.213	1.00	9.2226E-02
228	21.453	34.526	3.00	2.5903E+00	228	21.453	34.526	3.00	1.2678E+00	228	21.453	34.526	3.00	2.2863E-01
229	21.398	34.535	3.00	2.5911E+00	229	21.398	34.535	3.00	1.2682E+00	229	21.398	34.535	3.00	2.2872E-01
230	21.597	34.446	3.00	2.5840E+00	230	21.597	34.446	3.00	1.2645E+00	230	21.597	34.446	3.00	2.2795E-01
231	21.397	34.444	14.00	2.5843E+00	231	21.397	34.444	14.00	1.2648E+00	231	21.397	34.444	14.00	2.2799E-01
232	9.308	42.412	4.00	3.3669E+00	232	9.308	42.412	4.00	1.6470E+00	232	9.308	42.412	4.00	3.0336E-01
233	9.400	42.412	4.00	3.3668E+00	233	9.400	42.412	4.00	1.6469E+00	233	9.400	42.412	4.00	3.0333E-01
234	10.931	42.283	4.00	3.1822E+00	234	10.931	42.283	4.00	1.6457E+00	234	10.931	42.283	4.00	3.0232E-01
235	11.735	42.299	4.00	3.1878E+00	235	11.735	42.299	4.00	1.6445E+00	235	11.735	42.299	4.00	3.0202E-01
236	11.112	42.407	4.00	3.3514E+00	236	11.112	42.407	4.00	1.6463E+00	236	11.112	42.407	4.00	3.0291E-01

Table H-2.6
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (48.500, 43.500)					Moderate Aimpoint (49.000, 44.000)					Light Aimpoint (-1.500, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
237	11.205	42.410	4.00	3.3604E+00	237	11.205	42.410	4.00	1.6449E+00	237	11.205	42.410	4.00	3.0281E-01
238	11.306	42.414	4.00	3.3723E+00	238	11.306	42.414	4.00	1.6431E+00	238	11.306	42.414	4.00	3.0270E-01
239	11.407	42.414	4.00	3.3723E+00	239	11.407	42.414	4.00	1.6430E+00	239	11.407	42.414	4.00	3.0266E-01
240	11.608	42.413	4.00	3.3694E+00	240	11.608	42.413	4.00	1.6431E+00	240	11.608	42.413	4.00	3.0260E-01
241	11.706	42.412	4.00	3.3664E+00	241	11.706	42.412	4.00	1.6433E+00	241	11.706	42.412	4.00	3.0258E-01
242	11.800	42.418	4.00	3.3844E+00	242	11.800	42.418	4.00	1.6407E+00	242	11.800	42.418	4.00	3.0242E-01
243	11.901	42.415	4.00	3.3754E+00	243	11.901	42.415	4.00	1.6418E+00	243	11.901	42.415	4.00	3.0244E-01
244	9.110	42.413	4.00	3.3700E+00	244	9.110	42.413	4.00	1.6469E+00	244	9.110	42.413	4.00	3.0340E-01
245	9.206	42.413	4.00	3.3699E+00	245	9.206	42.413	4.00	1.6468E+00	245	9.206	42.413	4.00	3.0337E-01
246	11.427	39.175	2.00	3.0038E+00	246	11.427	39.175	2.00	1.4684E+00	246	11.427	39.175	2.00	2.6877E-01
247	11.364	39.172	2.00	3.0037E+00	247	11.364	39.172	2.00	1.4683E+00	247	11.364	39.172	2.00	2.6877E-01
248	8.597	38.668	1.00	2.9619E+00	248	8.597	38.668	1.00	1.4532E+00	248	8.597	38.668	1.00	2.6538E-01
249	8.598	38.540	2.00	2.9507E+00	249	8.598	38.540	2.00	1.4484E+00	249	8.598	38.540	2.00	2.6417E-01
250	5.993	39.944	1.00	3.1194E+00	250	5.993	39.944	1.00	1.5144E+00	250	5.993	39.944	1.00	2.7724E-01
251	5.993	40.064	2.00	3.1374E+00	251	5.993	40.064	2.00	1.5220E+00	251	5.993	40.064	2.00	2.7846E-01
252	6.591	33.802	2.00	2.5641E+00	252	6.591	33.802	2.00	1.2383E+00	252	6.591	33.802	2.00	2.2464E-01
253	6.913	33.802	2.00	2.5634E+00	253	6.913	33.802	2.00	1.2380E+00	253	6.913	33.802	2.00	2.2456E-01
254	6.504	33.806	2.00	2.5649E+00	254	6.504	33.806	2.00	1.2386E+00	254	6.504	33.806	2.00	2.2473E-01
255	7.541	33.289	2.00	2.4882E+00	255	7.541	33.289	2.00	1.1408E+00	255	7.541	33.289	2.00	2.0844E-01
256	7.471	33.364	2.00	2.4991E+00	256	7.471	33.364	2.00	1.1605E+00	256	7.471	33.364	2.00	2.1146E-01
257	7.529	33.366	2.00	2.4993E+00	257	7.529	33.366	2.00	1.1610E+00	257	7.529	33.366	2.00	2.1152E-01
258	6.996	33.801	2.00	2.5630E+00	258	6.996	33.801	2.00	1.2379E+00	258	6.996	33.801	2.00	2.2453E-01
259	11.129	37.141	2.00	2.8211E+00	259	11.129	37.141	2.00	1.3821E+00	259	11.129	37.141	2.00	2.5145E-01
260	11.084	37.145	1.00	2.8216E+00	260	11.084	37.145	1.00	1.3823E+00	260	11.084	37.145	1.00	2.5150E-01
261	10.655	35.927	2.00	2.7207E+00	261	10.655	35.927	2.00	1.3372E+00	261	10.655	35.927	2.00	2.4243E-01
262	10.653	36.022	1.00	2.7279E+00	262	10.653	36.022	1.00	1.3407E+00	262	10.653	36.022	1.00	2.4326E-01
263	10.545	35.998	2.00	2.7263E+00	263	10.545	35.998	2.00	1.3400E+00	263	10.545	35.998	2.00	2.4316E-01
264	10.490	36.000	2.00	2.7266E+00	264	10.490	36.000	2.00	1.3401E+00	264	10.490	36.000	2.00	2.4319E-01
265	10.395	36.007	1.00	2.7273E+00	265	10.395	36.007	1.00	1.3404E+00	265	10.395	36.007	1.00	2.4325E-01
266	10.397	35.901	2.00	2.7194E+00	266	10.397	35.901	2.00	1.3364E+00	266	10.397	35.901	2.00	2.4224E-01
267	10.492	35.203	2.00	2.6668E+00	267	10.492	35.203	2.00	1.3102E+00	267	10.492	35.203	2.00	2.3621E-01
268	10.349	36.007	2.00	2.7274E+00	268	10.349	36.007	2.00	1.3405E+00	268	10.349	36.007	2.00	2.4326E-01
269	10.597	35.202	5.00	2.6665E+00	269	10.597	35.202	5.00	1.3101E+00	269	10.597	35.202	5.00	2.3618E-01
270	10.443	36.003	2.00	2.7269E+00	270	10.443	36.003	2.00	1.3402E+00	270	10.443	36.003	2.00	2.4322E-01
271	10.444	35.901	2.00	2.7193E+00	271	10.444	35.901	2.00	1.3364E+00	271	10.444	35.901	2.00	2.4223E-01
272	10.395	35.211	1.00	2.6676E+00	272	10.395	35.211	1.00	1.3106E+00	272	10.395	35.211	1.00	2.3630E-01
273	10.598	35.125	2.00	2.6607E+00	273	10.598	35.125	2.00	1.3072E+00	273	10.598	35.125	2.00	2.3578E-01
274	10.508	19.425	1.00	1.1383E+00	274	10.508	19.425	1.00	5.5527E-01	274	10.508	19.425	1.00	9.3337E-02
275	9.369	34.694	1.00	2.6313E+00	275	9.369	34.694	1.00	1.2920E+00	275	9.369	34.694	1.00	2.3328E-01
276	10.994	19.406	2.00	1.1375E+00	276	10.994	19.406	2.00	5.5605E-01	276	10.994	19.406	2.00	9.3242E-02
277	9.315	34.692	1.00	2.6312E+00	277	9.315	34.692	1.00	1.2920E+00	277	9.315	34.692	1.00	2.3327E-01
278	9.705	34.758	2.00	2.6353E+00	278	9.705	34.758	2.00	1.2941E+00	278	9.705	34.758	2.00	2.3384E-01
279	10.350	35.915	3.00	2.7205E+00	279	10.350	35.915	3.00	1.3370E+00	279	10.350	35.915	3.00	2.4239E-01
280	10.307	35.919	2.00	2.7209E+00	280	10.307	35.919	2.00	1.3372E+00	280	10.307	35.919	2.00	2.4244E-01
281	10.401	43.541	2.00	6.2528E+01	281	10.401	43.541	2.00	7.2506E+00	281	10.401	43.541	2.00	1.5530E+00
282	17.696	17.960	2.00	1.1052E+00	282	17.696	17.960	2.00	5.3528E-01	282	17.696	17.960	2.00	8.8555E-02
283	10.398	43.464	2.00	6.3437E+01	283	10.398	43.464	2.00	5.4969E+00	283	10.398	43.464	2.00	1.1851E+00
284	17.741	17.997	2.00	1.1058E+00	284	17.741	17.997	2.00	5.3568E-01	284	17.741	17.997	2.00	8.8639E-02
285	17.693	18.039	2.00	1.1067E+00	285	17.693	18.039	2.00	5.3617E-01	285	17.693	18.039	2.00	8.8743E-02
286	13.048	43.621	2.00	5.1183E+01	286	13.048	43.621	2.00	9.7720E+00	286	13.048	43.621	2.00	2.0897E+00
287	13.005	43.623	2.00	5.0823E+01	287	13.005	43.623	2.00	9.8540E+00	287	13.005	43.623	2.00	2.1051E+00
288	10.784	19.424	5.00	1.1380E+00	288	10.784	19.424	5.00	5.5637E-01	288	10.784	19.424	5.00	9.3312E-02
289	13.798	38.540	1.00	2.9368E+00	289	13.798	38.540	1.00	1.4407E+00	289	13.798	38.540	1.00	2.6262E-01
290	13.796	38.660	2.00	2.9477E+00	290	13.796	38.660	2.00	1.4456E+00	290	13.796	38.660	2.00	2.6382E-01
291	10.308	35.206	1.00	2.6675E+00	291	10.308	35.206	1.00	1.3105E+00	291	10.308	35.206	1.00	2.3628E-01
292	10.367	35.207	1.00	2.6674E+00	292	10.367	35.207	1.00	1.3104E+00	292	10.367	35.207	1.00	2.3627E-01
293	10.336	35.206	1.00	2.6674E+00	293	10.336	35.206	1.00	1.3104E+00	293	10.336	35.206	1.00	2.3627E-01
294	5.866	43.890	3.00	1.6290E+01	294	5.866	43.890	3.00	2.6713E+01	294	5.866	43.890	3.00	5.5808E+00
295	6.368	43.895	3.00	1.5884E+01	295	6.368	43.895	3.00	2.7162E+01	295	6.368	43.895	3.00	5.6783E+00
296	5.690	44.007	9.00	9.4178E+00	296	5.690	44.007	9.00	3.3383E+01	296	5.690	44.007	9.00	6.9728E+00
297	5.797	44.006	9.00	9.4591E+00	297	5.797	44.006	9.00	3.3453E+01	297	5.797	44.006	9.00	6.9820E+00
298	5.906	44.006	4.00	9.4626E+00	298	5.906	44.006	4.00	3.3456E+01	298	5.906	44.006	4.00	6.9825E+00
299	6.003	44.003	9.00	9.5795E+00	299	6.003	44.003	9.00	3.3658E+01	299	6.003	44.003	9.00	7.0091E+00
300	6.199	44.007	9.00	9.4341E+00	300	6.199	44.007	9.00	3.3399E+01	300	6.199	44.007	9.00	6.9752E+00
301	6.294	44.005	9.00	9.5130E+00	301	6.294	44.005	9.00	3.3534E+01	301	6.294	44.005	9.00	6.9930E+00
302	6.398	44.007	4.00	9.4405E+00	302	6.398	44.007	4.00	3.3405E+01	302	6.398	44.007	4.00	6.9761E+00
303	6.495	43.999	9.00	9.7667E+00	303	6.495	43.999	9.00	3.3809E+01	303	6.495	43.999	9.00	7.0293E+00
304	6.696	44.003	9.00	9.6019E+00	304	6.696	44.003	9.00	3.3680E+01	304	6.696	44.003	9.00	7.0123E+00
305	6.800	44.002	9.00	9.6432E+00	305	6.800	44.002	9.00	3.3749E+01	305	6.800	44.002	9.00	7.0215E+00
306	6.903	44.007	4.00	9.4567E+00	306	6.903	44.007	4.00	3.3421E+01	306	6.903	44.007	4.00	6.9785E+00
307	6.999	44.002	9.00	9.6496E+00	307	6.999	44.002	9.00	3.3755E+01	307	6.999	44.002	9.00	7.0224E+00
308	8.260	42.310	3.00	3.2081E+00	308	8.260	42.310	3.00	1.6504E+00	308	8.260	42.310	3.00	3.0325E-01
309	8.674	42.296	3.00	3.1918E+00	309	8.674	42.296	3.00	1.6494E+00	309	8.674	42.296	3.00	3.0305E-01
310	8.096	42.406	9.00	3.3503E+00	310	8.096	42.406	9.00	1.6514E+00	310	8.096	42.406	9.00	3.0387E-01
311	8.199	42.405	9.00	3.3473E+00	311	8.199	42.405	9.00	1.6517E+00	311	8.199	42.405	9.00	3.0386E-01
312	8.306	42.409	4.00	3.3589E+00	312	8.306	42.409	4.00	1.6498E+00	312	8.306	42.409	4.00	3.0374E-01

Table H-2.6
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (48.500, 43.500)					Moderate Aimpoint (49.000, 44.000)					Light Aimpoint (-1.500, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
313	8.401	42.407	9.00	3.3529E+00	313	8.401	42.407	9.00	1.6505E+00	313	8.401	42.407	9.00	3.0375E-01
314	8.602	42.407	9.00	3.3528E+00	314	8.602	42.407	9.00	1.6502E+00	314	8.602	42.407	9.00	3.0369E-01
315	8.695	42.406	9.00	3.3497E+00	315	8.695	42.406	9.00	1.6505E+00	315	8.695	42.406	9.00	3.0368E-01
316	8.797	42.406	4.00	3.3496E+00	316	8.797	42.406	4.00	1.6503E+00	316	8.797	42.406	4.00	3.0365E-01
317	8.898	42.406	9.00	3.3496E+00	317	8.898	42.406	9.00	1.6502E+00	317	8.898	42.406	9.00	3.0362E-01
318	10.599	42.405	9.00	3.3455E+00	318	10.599	42.405	9.00	1.6479E+00	318	10.599	42.405	9.00	3.0311E-01
319	10.697	42.404	9.00	3.3425E+00	319	10.697	42.404	9.00	1.6482E+00	319	10.697	42.404	9.00	3.0310E-01
320	10.796	42.408	4.00	3.3544E+00	320	10.796	42.408	4.00	1.6464E+00	320	10.796	42.408	4.00	3.0298E-01
321	10.892	42.405	9.00	3.3455E+00	321	10.892	42.405	9.00	1.6475E+00	321	10.892	42.405	9.00	3.0302E-01
322	12.793	40.879	3.00	3.2731E+00	322	12.793	40.879	3.00	1.5755E+00	322	12.793	40.879	3.00	2.8931E-01
323	13.272	40.881	3.00	3.2717E+00	323	13.272	40.881	3.00	1.5749E+00	323	13.272	40.881	3.00	2.8921E-01
324	12.592	41.009	9.00	3.3011E+00	324	12.592	41.009	9.00	1.5904E+00	324	12.592	41.009	9.00	2.9230E-01
325	12.689	41.006	9.00	3.3001E+00	325	12.689	41.006	9.00	1.5899E+00	325	12.689	41.006	9.00	2.9220E-01
326	12.789	41.005	4.00	3.2996E+00	326	12.789	41.005	4.00	1.5896E+00	326	12.789	41.005	4.00	2.9215E-01
327	12.895	41.008	9.00	3.2998E+00	327	12.895	41.008	9.00	1.5898E+00	327	12.895	41.008	9.00	2.9218E-01
328	13.096	41.002	9.00	3.2978E+00	328	13.096	41.002	9.00	1.5888E+00	328	13.096	41.002	9.00	2.9198E-01
329	13.190	41.007	9.00	3.2984E+00	329	13.190	41.007	9.00	1.5892E+00	329	13.190	41.007	9.00	2.9207E-01
330	13.388	41.003	9.00	3.2969E+00	330	13.388	41.003	9.00	1.5885E+00	330	13.388	41.003	9.00	2.9191E-01
331	13.290	41.005	4.00	3.2976E+00	331	13.290	41.005	4.00	1.5889E+00	331	13.290	41.005	4.00	2.9199E-01
332	13.598	41.007	9.00	3.2969E+00	332	13.598	41.007	9.00	1.5886E+00	332	13.598	41.007	9.00	2.9194E-01
333	13.697	41.003	9.00	3.2957E+00	333	13.697	41.003	9.00	1.5880E+00	333	13.697	41.003	9.00	2.9182E-01
334	13.790	41.009	4.00	3.2966E+00	334	13.790	41.009	4.00	1.5885E+00	334	13.790	41.009	4.00	2.9192E-01
335	13.901	41.007	9.00	3.2957E+00	335	13.901	41.007	9.00	1.5881E+00	335	13.901	41.007	9.00	2.9184E-01
336	8.197	40.210	5.00	3.1524E+00	336	8.197	40.210	5.00	1.5295E+00	336	8.197	40.210	5.00	2.7959E-01
337	8.112	40.213	3.00	3.1532E+00	337	8.112	40.213	3.00	1.5299E+00	337	8.112	40.213	3.00	2.7966E-01
344	10.598	36.002	6.00	2.7265E+00	344	10.598	36.002	6.00	1.3401E+00	344	10.598	36.002	6.00	2.4317E-01
345	10.593	35.911	4.00	2.7197E+00	345	10.593	35.911	4.00	1.3367E+00	345	10.593	35.911	4.00	2.4229E-01
346	10.905	37.218	3.00	2.8283E+00	346	10.905	37.218	3.00	1.3853E+00	346	10.905	37.218	3.00	2.5223E-01
347	11.287	37.208	3.00	2.8265E+00	347	11.287	37.208	3.00	1.3845E+00	347	11.287	37.208	3.00	2.5206E-01
348	6.546	33.808	8.00	2.5651E+00	348	6.546	33.808	8.00	1.2388E+00	348	6.546	33.808	8.00	2.2475E-01
349	6.953	33.803	8.00	2.5634E+00	349	6.953	33.803	8.00	1.2381E+00	349	6.953	33.803	8.00	2.2457E-01
350	10.439	35.215	3.00	2.6678E+00	350	10.439	35.215	3.00	1.3107E+00	350	10.439	35.215	3.00	2.3632E-01
351	10.542	35.211	2.00	2.6673E+00	351	10.542	35.211	2.00	1.3105E+00	351	10.542	35.211	2.00	2.3626E-01
352	9.847	34.756	2.00	2.6348E+00	352	9.847	34.756	2.00	1.2939E+00	352	9.847	34.756	2.00	2.3380E-01
353	9.795	34.854	3.00	2.6423E+00	353	9.795	34.854	3.00	1.2977E+00	353	9.795	34.854	3.00	2.3452E-01
354	9.400	34.859	3.00	2.6436E+00	354	9.400	34.859	3.00	1.2981E+00	354	9.400	34.859	3.00	2.3461E-01
355	9.202	34.854	3.00	2.6437E+00	355	9.202	34.854	3.00	1.2981E+00	355	9.202	34.854	3.00	2.3462E-01
356	9.597	34.855	3.00	2.6428E+00	356	9.597	34.855	3.00	1.2978E+00	356	9.597	34.855	3.00	2.3456E-01
357	9.958	34.753	2.00	2.6343E+00	357	9.958	34.753	2.00	1.2937E+00	357	9.958	34.753	2.00	2.3375E-01
358	9.902	34.755	2.00	2.6346E+00	358	9.902	34.755	2.00	1.2939E+00	358	9.902	34.755	2.00	2.3378E-01
359	11.002	43.509	3.00	6.6774E+01	359	11.002	43.509	3.00	6.3881E+00	359	11.002	43.509	3.00	1.3829E+00
360	10.802	43.554	2.00	6.0844E+01	360	10.802	43.554	2.00	7.6108E+00	360	10.802	43.554	2.00	1.6276E+00
361	10.504	43.454	8.00	6.2198E+01	361	10.504	43.454	8.00	5.3209E+00	361	10.504	43.454	8.00	1.1442E+00
362	10.700	43.455	8.00	6.2335E+01	362	10.700	43.455	8.00	5.3410E+00	362	10.700	43.455	8.00	1.1487E+00
363	10.602	43.452	8.00	6.1955E+01	363	10.602	43.452	8.00	5.2867E+00	363	10.602	43.452	8.00	1.1361E+00
364	10.697	43.555	8.00	6.0706E+01	364	10.697	43.555	8.00	7.6363E+00	364	10.697	43.555	8.00	1.6337E+00
365	10.602	43.552	8.00	6.1095E+01	365	10.602	43.552	8.00	7.5531E+00	365	10.602	43.552	8.00	1.6144E+00
366	10.800	43.458	2.00	6.2714E+01	366	10.800	43.458	2.00	5.3954E+00	366	10.800	43.458	2.00	1.1612E+00
367	10.312	36.012	2.00	2.7279E+00	367	10.312	36.012	2.00	1.3407E+00	367	10.312	36.012	2.00	2.4329E-01
368	9.151	34.844	6.00	2.6430E+00	368	9.151	34.844	6.00	1.2978E+00	368	9.151	34.844	6.00	2.3457E-01
369	9.245	34.850	4.00	2.6433E+00	369	9.245	34.850	4.00	1.2979E+00	369	9.245	34.850	4.00	2.3459E-01
370	9.849	34.846	4.00	2.6415E+00	370	9.849	34.846	4.00	1.2973E+00	370	9.849	34.846	4.00	2.3447E-01
371	9.454	34.847	4.00	2.6425E+00	371	9.454	34.847	4.00	1.2977E+00	371	9.454	34.847	4.00	2.3454E-01
372	9.657	34.844	4.00	2.6418E+00	372	9.657	34.844	4.00	1.2974E+00	372	9.657	34.844	4.00	2.3449E-01
373	9.654	34.760	2.00	2.6355E+00	373	9.654	34.760	2.00	1.2942E+00	373	9.654	34.760	2.00	2.3387E-01
374	8.159	40.133	4.00	3.1410E+00	374	8.159	40.133	4.00	1.5238E+00	374	8.159	40.133	4.00	2.7864E-01
375	5.995	40.009	2.00	3.1292E+00	375	5.995	40.009	2.00	1.5179E+00	375	5.995	40.009	2.00	2.7777E-01
376	8.601	38.608	2.00	2.9566E+00	376	8.601	38.608	2.00	1.4509E+00	376	8.601	38.608	2.00	2.6481E-01
377	13.799	38.606	2.00	2.9428E+00	377	13.799	38.606	2.00	1.4434E+00	377	13.799	38.606	2.00	2.6328E-01
378	12.946	44.119	3.00	5.6019E+00	378	12.946	44.119	3.00	2.5753E+01	378	12.946	44.119	3.00	5.3796E+00
379	13.418	44.125	3.00	5.4629E+00	379	13.418	44.125	3.00	2.5232E+01	379	13.418	44.125	3.00	5.2655E+00
381	13.080	44.070	4.00	7.2322E+00	381	13.080	44.070	4.00	2.9435E+01	381	13.080	44.070	4.00	6.2803E+00
382	10.502	43.550	8.00	6.1351E+01	382	10.502	43.550	8.00	7.4971E+00	382	10.502	43.550	8.00	1.6015E+00
383	12.997	44.208	4.00	3.4608E+00	383	12.997	44.208	4.00	1.8018E+01	383	12.997	44.208	4.00	3.8324E+00
384	13.103	44.210	4.00	3.4311E+00	384	13.103	44.210	4.00	1.7894E+01	384	13.103	44.210	4.00	3.8040E+00
385	13.289	44.213	4.00	3.3868E+00	385	13.289	44.213	4.00	1.7709E+01	385	13.289	44.213	4.00	3.7615E+00
386	13.391	44.213	4.00	3.3884E+00	386	13.391	44.213	4.00	1.7713E+01	386	13.391	44.213	4.00	3.7619E+00
387	13.494	44.207	4.00	3.4846E+00	387	13.494	44.207	4.00	1.8097E+01	387	13.494	44.207	4.00	3.8491E+00
388	13.593	44.209	4.00	3.4547E+00	388	13.593	44.209	4.00	1.7973E+01	388	13.593	44.209	4.00	3.8207E+00
393	12.796	44.209	4.00	3.4419E+00	393	12.796	44.209	4.00	1.7948E+01	393	12.796	44.209	4.00	3.8170E+00
394	12.895	44.207	4.00	3.4749E+00	394	12.895	44.207	4.00	1.8078E+01	394	12.895	44.207	4.00	3.8463E+00
395	12.071	41.392	4.00	3.3061E+00	395	12.071	41.392	4.00	1.6343E+00	395	12.071	41.392	4.00	2.9964E-01
396	7.343	34.892	4.00	2.6509E+00	396	7.343	34.892	4.00	1.3010E+00	396	7.343	34.892	4.00	2.3515E-01
397	6.245	42.315	4.00	3.2191E+00	397	6.245	42.315	4.00	1.6538E+00	397	6.245	42.315	4.00	3.0395E-01
400	10.305	43.500	8.00	6.7912E+01	400	10.305	43.500	8.00	6.1336E+00	400	10.305	43.500	8.00	1.3330E+00
401	10.488	34.904	4.00	2.6444E+00	401	10.488	34.904	4.00	1.2990E+00	401	10.488	34.904	4.00	2.3466E-01

Table H-2.6
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (48.500, 43.500)					Moderate Aimpoint (49.000, 44.000)					Light Aimpoint (-1.500, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
402	8.483	42.185	4.00	3.1574E+00	402	8.483	42.185	4.00	1.6492E+00	402	8.483	42.185	4.00	3.0337E-01
403	17.533	17.964	7.00	1.1054E+00	403	17.533	17.964	7.00	5.3539E-01	403	17.533	17.964	7.00	8.8581E-02
404	8.632	38.599	1.00	2.9557E+00	404	8.632	38.599	1.00	1.4505E+00	404	8.632	38.599	1.00	2.6472E-01
405	6.029	40.000	1.00	3.1277E+00	405	6.029	40.000	1.00	1.5171E+00	405	6.029	40.000	1.00	2.7765E-01
406	8.557	38.597	2.00	2.9558E+00	406	8.557	38.597	2.00	1.4506E+00	406	8.557	38.597	2.00	2.6472E-01
407	5.956	39.995	2.00	3.1272E+00	407	5.956	39.995	2.00	1.5170E+00	407	5.956	39.995	2.00	2.7763E-01
408	7.498	33.193	2.00	2.4745E+00	408	7.498	33.193	2.00	1.1156E+00	408	7.498	33.193	2.00	2.0450E-01
409	7.495	33.301	3.00	2.4900E+00	409	7.495	33.301	3.00	1.1439E+00	409	7.495	33.301	3.00	2.0893E-01
410	7.348	33.199	2.00	2.4757E+00	410	7.348	33.199	2.00	1.1173E+00	410	7.348	33.199	2.00	2.0487E-01
411	7.593	33.198	2.00	2.4750E+00	411	7.593	33.198	2.00	1.1168E+00	411	7.593	33.198	2.00	2.0476E-01
412	7.544	33.193	2.00	2.4744E+00	412	7.544	33.193	2.00	1.1155E+00	412	7.544	33.193	2.00	2.0449E-01
413	7.449	33.194	2.00	2.4747E+00	413	7.449	33.194	2.00	1.1159E+00	413	7.449	33.194	2.00	2.0457E-01
414	7.397	33.194	2.00	2.4748E+00	414	7.397	33.194	2.00	1.1159E+00	414	7.397	33.194	2.00	2.0458E-01
415	10.934	19.408	2.00	1.1376E+00	415	10.934	19.408	2.00	5.5610E-01	415	10.934	19.408	2.00	9.3253E-02
416	10.830	19.411	4.00	1.1378E+00	416	10.830	19.411	4.00	5.5618E-01	416	10.830	19.411	4.00	9.3270E-02
417	10.539	19.417	1.00	1.1381E+00	417	10.539	19.417	1.00	5.5556E-01	417	10.539	19.417	1.00	9.3310E-02
418	10.002	34.741	2.00	2.6333E+00	418	10.002	34.741	2.00	1.2933E+00	418	10.002	34.741	2.00	2.3363E-01
419	9.449	34.744	6.00	2.6348E+00	419	9.449	34.744	6.00	1.2938E+00	419	9.449	34.744	6.00	2.3375E-01
420	9.594	34.747	3.00	2.6347E+00	420	9.594	34.747	3.00	1.2938E+00	420	9.594	34.747	3.00	2.3375E-01
421	9.500	34.743	5.00	2.6346E+00	421	9.500	34.743	5.00	1.2937E+00	421	9.500	34.743	5.00	2.3373E-01
422	9.550	34.743	4.00	2.6345E+00	422	9.550	34.743	4.00	1.2937E+00	422	9.550	34.743	4.00	2.3372E-01
423	9.746	34.743	5.00	2.6341E+00	423	9.746	34.743	5.00	1.2935E+00	423	9.746	34.743	5.00	2.3369E-01
424	9.999	34.841	2.00	2.6408E+00	424	9.999	34.841	2.00	1.2970E+00	424	9.999	34.841	2.00	2.3442E-01
425	9.094	34.839	2.00	2.6428E+00	425	9.094	34.839	2.00	1.2976E+00	425	9.094	34.839	2.00	2.3456E-01
426	17.792	17.981	3.00	1.1055E+00	426	17.792	17.981	3.00	5.3548E-01	426	17.792	17.981	3.00	8.8596E-02
427	10.899	43.495	3.00	6.7327E+01	427	10.899	43.495	3.00	6.0529E+00	427	10.899	43.495	3.00	1.3138E+00
428	10.680	19.415	1.00	1.1380E+00	428	10.680	19.415	1.00	5.5629E-01	428	10.680	19.415	1.00	9.3293E-02
429	9.319	34.836	4.00	2.6420E+00	429	9.319	34.836	4.00	1.2974E+00	429	9.319	34.836	4.00	2.3450E-01
430	9.524	34.841	4.00	2.6419E+00	430	9.524	34.841	4.00	1.2974E+00	430	9.524	34.841	4.00	2.3450E-01
431	9.718	34.838	4.00	2.6412E+00	431	9.718	34.838	4.00	1.2971E+00	431	9.718	34.838	4.00	2.3445E-01
432	9.924	34.837	4.00	2.6407E+00	432	9.924	34.837	4.00	1.2969E+00	432	9.924	34.837	4.00	2.3441E-01
433	10.303	19.491	12.00	1.1397E+00	433	10.303	19.491	12.00	5.5373E-01	433	10.303	19.491	12.00	9.3551E-02
434	10.899	19.599	4.00	1.1424E+00	434	10.899	19.599	4.00	5.5862E-01	434	10.899	19.599	4.00	9.3828E-02
435	10.142	19.505	2.00	1.1401E+00	435	10.142	19.505	2.00	5.5204E-01	435	10.142	19.505	2.00	9.3605E-02
436	9.398	34.746	1.00	2.6351E+00	436	9.398	34.746	1.00	1.2939E+00	436	9.398	34.746	1.00	2.3378E-01
437	10.737	19.413	1.00	1.1379E+00	437	10.737	19.413	1.00	5.5624E-01	437	10.737	19.413	1.00	9.3283E-02
438	9.347	34.743	1.00	2.6350E+00	438	9.347	34.743	1.00	1.2938E+00	438	9.347	34.743	1.00	2.3376E-01
439	9.291	34.746	1.00	2.6353E+00	439	9.291	34.746	1.00	1.2940E+00	439	9.291	34.746	1.00	2.3380E-01
440	9.241	34.744	2.00	2.6353E+00	440	9.241	34.744	2.00	1.2940E+00	440	9.241	34.744	2.00	2.3378E-01
441	10.876	19.412	1.00	1.1377E+00	441	10.876	19.412	1.00	5.5617E-01	441	10.876	19.412	1.00	9.3269E-02
442	10.519	35.124	2.00	2.6608E+00	442	10.519	35.124	2.00	1.3072E+00	442	10.519	35.124	2.00	2.3579E-01
443	13.757	38.595	1.00	2.9419E+00	443	13.757	38.595	1.00	1.4430E+00	443	13.757	38.595	1.00	2.6318E-01
444	13.837	38.595	2.00	2.9417E+00	444	13.837	38.595	2.00	1.4429E+00	444	13.837	38.595	2.00	2.6316E-01
445	11.396	39.192	2.00	3.0055E+00	445	11.396	39.192	2.00	1.4691E+00	445	11.396	39.192	2.00	2.6891E-01
446	8.756	42.197	2.00	3.1542E+00	446	8.756	42.197	2.00	1.6487E+00	446	8.756	42.197	2.00	3.0322E-01
447	11.477	42.193	2.00	3.1482E+00	447	11.477	42.193	2.00	1.6443E+00	447	11.477	42.193	2.00	3.0225E-01
448	13.375	40.781	2.00	3.2504E+00	448	13.375	40.781	2.00	1.5642E+00	448	13.375	40.781	2.00	2.8702E-01
449	10.139	35.972	2.00	2.7253E+00	449	10.139	35.972	2.00	1.3393E+00	449	10.139	35.972	2.00	2.4300E-01
450	6.473	43.754	2.00	2.9835E+01	450	6.473	43.754	2.00	1.6149E+01	450	6.473	43.754	2.00	3.3817E+00
451	10.924	42.076	4.00	3.1803E+00	451	10.924	42.076	4.00	1.6469E+00	451	10.924	42.076	4.00	3.0287E-01
452	6.691	34.005	5.00	2.5859E+00	452	6.691	34.005	5.00	1.2534E+00	452	6.691	34.005	5.00	2.2812E-01
453	6.594	33.998	5.00	2.5856E+00	453	6.594	33.998	5.00	1.2530E+00	453	6.594	33.998	5.00	2.2807E-01
454	6.492	34.000	5.00	2.5860E+00	454	6.492	34.000	5.00	1.2532E+00	454	6.492	34.000	5.00	2.2813E-01
455	6.396	34.000	5.00	2.5862E+00	455	6.396	34.000	5.00	1.2533E+00	455	6.396	34.000	5.00	2.2815E-01
456	7.099	33.999	5.00	2.5845E+00	456	7.099	33.999	5.00	1.2527E+00	456	7.099	33.999	5.00	2.2797E-01
457	6.895	33.999	5.00	2.5849E+00	457	6.895	33.999	5.00	1.2528E+00	457	6.895	33.999	5.00	2.2801E-01
458	6.998	33.999	5.00	2.5847E+00	458	6.998	33.999	5.00	1.2527E+00	458	6.998	33.999	5.00	2.2799E-01
459	6.795	34.002	5.00	2.5854E+00	459	6.795	34.002	5.00	1.2531E+00	459	6.795	34.002	5.00	2.2807E-01
460	10.998	37.310	4.00	2.8361E+00	460	10.998	37.310	4.00	1.3887E+00	460	10.998	37.310	4.00	2.5290E-01
461	11.194	37.313	4.00	2.8358E+00	461	11.194	37.313	4.00	1.3886E+00	461	11.194	37.313	4.00	2.5287E-01
462	10.901	37.311	4.00	2.8364E+00	462	10.901	37.311	4.00	1.3888E+00	462	10.901	37.311	4.00	2.5293E-01
463	11.290	37.311	4.00	2.8354E+00	463	11.290	37.311	4.00	1.3884E+00	463	11.290	37.311	4.00	2.5284E-01
464	10.798	37.311	4.00	2.8367E+00	464	10.798	37.311	4.00	1.3890E+00	464	10.798	37.311	4.00	2.5296E-01
465	11.394	37.314	4.00	2.8354E+00	465	11.394	37.314	4.00	1.3884E+00	465	11.394	37.314	4.00	2.5283E-01
466	6.639	43.834	4.00	2.1093E+01	466	6.639	43.834	4.00	2.1881E+01	466	6.639	43.834	4.00	4.5707E+00
467	13.496	40.835	4.00	3.2613E+00	467	13.496	40.835	4.00	1.5694E+00	467	13.496	40.835	4.00	2.8810E-01
468	8.855	42.261	4.00	3.1775E+00	468	8.855	42.261	4.00	1.6489E+00	468	8.855	42.261	4.00	3.0306E-01
469	11.547	42.255	4.00	3.1697E+00	469	11.547	42.255	4.00	1.6445E+00	469	11.547	42.255	4.00	3.0214E-01
470	6.894	33.898	4.00	2.5772E+00	470	6.894	33.898	4.00	1.2452E+00	470	6.894	33.898	4.00	2.2625E-01
471	6.689	33.899	4.00	2.5778E+00	471	6.689	33.899	4.00	1.2455E+00	471	6.689	33.899	4.00	2.2631E-01
472	6.593	33.896	4.00	2.5776E+00	472	6.593	33.896	4.00	1.2453E+00	472	6.593	33.896	4.00	2.2628E-01
473	6.490	33.893	4.00	2.5775E+00	473	6.490	33.893	4.00	1.2452E+00	473	6.490	33.893	4.00	2.2625E-01
474	6.395	33.892	4.00	2.5775E+00	474	6.395	33.892	4.00	1.2452E+00	474	6.395	33.892	4.00	2.2626E-01
475	7.098	33.899	4.00	2.5769E+00	475	7.098	33.899	4.00	1.2452E+00	475	7.098	33.899	4.00	2.2622E-01
476	10.198	43.507	4.00	6.6986E+01	476	10.198	43.507	4.00	6.3226E+00	476	10.198	43.507	4.00	1.3703E+00
477	7.000	33.899	4.00	2.5771E+00	477	7.000	33.899	4.00	1.2452E+00	477	7.000	33.899	4.00	2.2624E-01

Table H-2.6
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (48.500, 43.500)					Moderate Aimpoint (49.000, 44.000)					Light Aimpoint (-1.500, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
478	6.794	33.899	4.00	2.5776E+00	478	6.794	33.899	4.00	1.2454E+00	478	6.794	33.899	4.00	2.2629E-01
479	17.571	18.054	4.00	1.1071E+00	479	17.571	18.054	4.00	5.3638E-01	479	17.571	18.054	4.00	8.8791E-02
480	10.628	19.424	1.00	1.1382E+00	480	10.628	19.424	1.00	5.5643E-01	480	10.628	19.424	1.00	9.3324E-02
481	10.584	19.424	1.00	1.1382E+00	481	10.584	19.424	1.00	5.5623E-01	481	10.584	19.424	1.00	9.3328E-02
482	10.901	19.512	8.00	1.1397E+00	482	10.901	19.512	8.00	5.5748E-01	482	10.901	19.512	8.00	9.3567E-02
483	10.709	19.515	4.00	1.1400E+00	483	10.709	19.515	4.00	5.5759E-01	483	10.709	19.515	4.00	9.3591E-02
484	10.498	19.606	5.00	1.1430E+00	484	10.498	19.606	5.00	5.5774E-01	484	10.498	19.606	5.00	9.3881E-02
485	10.531	19.509	4.00	1.1399E+00	485	10.531	19.509	4.00	5.5674E-01	485	10.531	19.509	4.00	9.3587E-02
486	10.713	19.620	4.00	1.1432E+00	486	10.713	19.620	4.00	5.5897E-01	486	10.713	19.620	4.00	9.3906E-02
487	9.791	34.749	1.00	2.6344E+00	487	9.791	34.749	1.00	1.2937E+00	487	9.791	34.749	1.00	2.3374E-01
488	10.392	35.134	4.00	2.6619E+00	488	10.392	35.134	4.00	1.3077E+00	488	10.392	35.134	4.00	2.3587E-01
489	10.439	35.132	3.00	2.6616E+00	489	10.439	35.132	3.00	1.3076E+00	489	10.439	35.132	3.00	2.3585E-01
490	10.400	35.010	3.00	2.6525E+00	490	10.400	35.010	3.00	1.3030E+00	490	10.400	35.010	3.00	2.3523E-01
491	10.597	35.018	14.00	2.6527E+00	491	10.597	35.018	14.00	1.3032E+00	491	10.597	35.018	14.00	2.3523E-01
492	19.800	28.015	4.00	1.3893E+00	492	19.800	28.015	4.00	6.7824E-01	492	19.800	28.015	4.00	1.1939E-01
493	19.703	28.010	4.00	1.3892E+00	493	19.703	28.010	4.00	6.7820E-01	493	19.703	28.010	4.00	1.1938E-01
494	19.604	28.009	4.00	1.3893E+00	494	19.604	28.009	4.00	6.7824E-01	494	19.604	28.009	4.00	1.1938E-01
495	19.401	28.008	4.00	1.3895E+00	495	19.401	28.008	4.00	6.7833E-01	495	19.401	28.008	4.00	1.1939E-01
496	19.304	28.008	4.00	1.3896E+00	496	19.304	28.008	4.00	6.7839E-01	496	19.304	28.008	4.00	1.1940E-01
497	19.200	28.005	4.00	1.3896E+00	497	19.200	28.005	4.00	6.7839E-01	497	19.200	28.005	4.00	1.1940E-01
498	19.110	28.004	4.00	1.3896E+00	498	19.110	28.004	4.00	6.7842E-01	498	19.110	28.004	4.00	1.1940E-01
499	10.008	26.009	4.00	1.3335E+00	499	10.008	26.009	4.00	6.4946E-01	499	10.008	26.009	4.00	1.1366E-01
500	9.802	26.009	4.00	1.3336E+00	500	9.802	26.009	4.00	6.4957E-01	500	9.802	26.009	4.00	1.1368E-01
501	9.695	26.007	4.00	1.3337E+00	501	9.695	26.007	4.00	6.4960E-01	501	9.695	26.007	4.00	1.1368E-01
502	9.900	26.010	4.00	1.3336E+00	502	9.900	26.010	4.00	6.4953E-01	502	9.900	26.010	4.00	1.1367E-01
503	19.730	27.915	4.00	1.3861E+00	503	19.730	27.915	4.00	6.7656E-01	503	19.730	27.915	4.00	1.1904E-01
504	18.916	27.909	4.00	1.3867E+00	504	18.916	27.909	4.00	6.7690E-01	504	18.916	27.909	4.00	1.1909E-01
505	19.895	28.013	4.00	1.3891E+00	505	19.895	28.013	4.00	6.7815E-01	505	19.895	28.013	4.00	1.1937E-01
506	19.740	24.595	2.00	1.2742E+00	506	19.740	24.595	2.00	6.2364E-01	506	19.740	24.595	2.00	1.0770E-01
507	18.109	24.003	2.00	1.2594E+00	507	18.109	24.003	2.00	6.1553E-01	507	18.109	24.003	2.00	1.0598E-01
508	12.495	19.399	5.00	1.1362E+00	508	12.495	19.399	5.00	5.5537E-01	508	12.495	19.399	5.00	9.3085E-02
509	19.643	24.526	2.00	1.2722E+00	509	19.643	24.526	2.00	6.2265E-01	509	19.643	24.526	2.00	1.0749E-01
510	19.854	24.626	2.00	1.2749E+00	510	19.854	24.626	2.00	6.2405E-01	510	19.854	24.626	2.00	1.0779E-01
511	19.855	24.555	1.00	1.2727E+00	511	19.855	24.555	1.00	6.2299E-01	511	19.855	24.555	1.00	1.0757E-01
512	19.692	24.607	2.00	1.2746E+00	512	19.692	24.607	2.00	6.2384E-01	512	19.692	24.607	2.00	1.0774E-01
513	19.598	24.528	2.00	1.2723E+00	513	19.598	24.528	2.00	6.2270E-01	513	19.598	24.528	2.00	1.0750E-01
514	18.007	24.004	1.00	1.2595E+00	514	18.007	24.004	1.00	6.1559E-01	514	18.007	24.004	1.00	1.0599E-01
515	19.549	24.597	2.00	1.2745E+00	515	19.549	24.597	2.00	6.2376E-01	515	19.549	24.597	2.00	1.0772E-01
516	19.598	24.595	1.00	1.2744E+00	516	19.598	24.595	1.00	6.2371E-01	516	19.598	24.595	1.00	1.0771E-01
517	16.593	22.938	2.00	1.2316E+00	517	16.593	22.938	2.00	6.0059E-01	517	16.593	22.938	2.00	1.0280E-01
518	12.795	19.401	1.00	1.1360E+00	518	12.795	19.401	1.00	5.5528E-01	518	12.795	19.401	1.00	9.3063E-02
519	16.235	22.881	1.00	1.2303E+00	519	16.235	22.881	1.00	5.9997E-01	519	16.235	22.881	1.00	1.0266E-01
520	16.298	22.879	1.00	1.2302E+00	520	16.298	22.879	1.00	5.9992E-01	520	16.298	22.879	1.00	1.0265E-01
521	12.999	19.402	2.00	1.1359E+00	521	12.999	19.402	2.00	5.5521E-01	521	12.999	19.402	2.00	9.3047E-02
522	18.603	29.041	2.00	1.4247E+00	522	18.603	29.041	2.00	6.9774E-01	522	18.603	29.041	2.00	1.2296E-01
523	18.604	28.948	2.00	1.4216E+00	523	18.604	28.948	2.00	6.9603E-01	523	18.604	28.948	2.00	1.2265E-01
524	18.297	18.033	2.00	1.1061E+00	524	18.297	18.033	2.00	5.3586E-01	524	18.297	18.033	2.00	8.8670E-02
525	18.296	17.953	2.00	1.1046E+00	525	18.296	17.953	2.00	5.3496E-01	525	18.296	17.953	2.00	8.8480E-02
526	18.347	17.998	2.00	1.1054E+00	526	18.347	17.998	2.00	5.3545E-01	526	18.347	17.998	2.00	8.8582E-02
527	22.263	25.840	2.00	1.3091E+00	527	22.263	25.840	2.00	6.4113E-01	527	22.263	25.840	2.00	1.1149E-01
528	22.309	25.843	1.00	1.3091E+00	528	22.309	25.843	1.00	6.4116E-01	528	22.309	25.843	1.00	1.1149E-01
529	12.419	23.835	2.00	1.2624E+00	529	12.419	23.835	2.00	6.1567E-01	529	12.419	23.835	2.00	1.0590E-01
530	12.505	23.827	2.00	1.2620E+00	530	12.505	23.827	2.00	6.1551E-01	530	12.505	23.827	2.00	1.0587E-01
531	12.816	23.833	2.00	1.2618E+00	531	12.816	23.833	2.00	6.1546E-01	531	12.816	23.833	2.00	1.0586E-01
532	12.902	23.829	2.00	1.2615E+00	532	12.902	23.829	2.00	6.1536E-01	532	12.902	23.829	2.00	1.0584E-01
533	11.899	23.292	2.00	1.2466E+00	533	11.899	23.292	2.00	6.0777E-01	533	11.899	23.292	2.00	1.0424E-01
534	11.910	23.358	2.00	1.2486E+00	534	11.910	23.358	2.00	6.0876E-01	534	11.910	23.358	2.00	1.0445E-01
535	11.983	23.357	2.00	1.2485E+00	535	11.983	23.357	2.00	6.0871E-01	535	11.983	23.357	2.00	1.0444E-01
536	21.399	26.009	1.00	1.3164E+00	536	21.399	26.009	1.00	6.4407E-01	536	21.399	26.009	1.00	1.1215E-01
537	21.395	25.895	2.00	1.3122E+00	537	21.395	25.895	2.00	6.4236E-01	537	21.395	25.895	2.00	1.1178E-01
538	19.362	25.995	2.00	1.3189E+00	538	19.362	25.995	2.00	6.4482E-01	538	19.362	25.995	2.00	1.1238E-01
539	19.426	25.990	2.00	1.3187E+00	539	19.426	25.990	2.00	6.4471E-01	539	19.426	25.990	2.00	1.1236E-01
540	16.793	26.005	1.00	1.3232E+00	540	16.793	26.005	1.00	6.4617E-01	540	16.793	26.005	1.00	1.1277E-01
541	16.793	25.881	2.00	1.3189E+00	541	16.793	25.881	2.00	6.4431E-01	541	16.793	25.881	2.00	1.1233E-01
542	9.000	24.005	1.00	1.2716E+00	542	9.000	24.005	1.00	6.1995E-01	542	9.000	24.005	1.00	1.0688E-01
543	8.999	24.119	2.00	1.2752E+00	543	8.999	24.119	2.00	6.2166E-01	543	8.999	24.119	2.00	1.0723E-01
544	14.356	28.099	2.00	1.3979E+00	544	14.356	28.099	2.00	6.8278E-01	544	14.356	28.099	2.00	1.2012E-01
545	14.394	28.098	2.00	1.3978E+00	545	14.394	28.098	2.00	6.8274E-01	545	14.394	28.098	2.00	1.2011E-01
546	19.549	24.524	3.00	1.2722E+00	546	19.549	24.524	3.00	6.2267E-01	546	19.549	24.524	3.00	1.0749E-01
547	18.194	23.907	2.00	1.2566E+00	547	18.194	23.907	2.00	6.1405E-01	547	18.194	23.907	2.00	1.0567E-01
548	18.195	24.003	5.00	1.2592E+00	548	18.195	24.003	5.00	6.1548E-01	548	18.195	24.003	5.00	1.0597E-01
549	19.642	24.595	2.00	1.2743E+00	549	19.642	24.595	2.00	6.2369E-01	549	19.642	24.595	2.00	1.0771E-01
550	17.921	24.011	1.00	1.2599E+00	550	17.921	24.011	1.00	6.1573E-01	550	17.921	24.011	1.00	1.0602E-01
551	17.953	24.010	1.00	1.2598E+00	551	17.953	24.010	1.00	6.1570E-01	551	17.953	24.010	1.00	1.0601E-01
552	17.984	24.006	1.00	1.2596E+00	552	17.984	24.006	1.00	6.1563E-01	552	17.984	24.006	1.00	1.0600E-01
553	21.448	28.530	3.00	1.4041E+00	553	21.448	28.530	3.00	6.8672E-01	553	21.448	28.530	3.00	1.2093E-01

Table H-2.6
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (48.500, 43.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
554	22.592	28.608	9.00	1.4050E+00
555	22.490	28.608	4.00	1.4052E+00
556	22.395	28.610	9.00	1.4054E+00
557	22.291	28.610	9.00	1.4055E+00
558	22.098	28.610	9.00	1.4057E+00
559	21.996	28.605	4.00	1.4057E+00
560	21.900	28.606	9.00	1.4059E+00
561	21.782	28.607	9.00	1.4061E+00
562	21.586	28.605	9.00	1.4063E+00
563	21.490	28.608	4.00	1.4065E+00
564	21.392	28.609	9.00	1.4067E+00
565	21.297	28.609	9.00	1.4068E+00
566	18.896	28.003	9.00	1.3898E+00
567	18.792	28.006	4.00	1.3900E+00
568	18.698	28.005	9.00	1.3901E+00
569	18.591	28.007	9.00	1.3903E+00
570	16.849	27.921	3.00	1.3891E+00
571	16.373	27.920	3.00	1.3896E+00
572	17.502	28.010	9.00	1.3915E+00
573	17.394	28.011	4.00	1.3916E+00
574	17.295	28.008	9.00	1.3916E+00
575	17.196	28.011	9.00	1.3918E+00
576	16.999	28.008	9.00	1.3919E+00
577	16.891	28.005	4.00	1.3920E+00
578	16.792	28.007	9.00	1.3921E+00
579	16.699	28.004	9.00	1.3921E+00
580	16.495	28.006	9.00	1.3924E+00
581	16.394	28.009	4.00	1.3926E+00
582	16.290	28.015	9.00	1.3929E+00
583	16.196	28.010	9.00	1.3928E+00
584	9.325	25.906	3.00	1.3308E+00
585	8.911	25.905	3.00	1.3311E+00
586	9.496	26.011	9.00	1.3339E+00
587	9.392	26.009	4.00	1.3340E+00
588	9.297	26.006	9.00	1.3339E+00
589	9.197	26.004	9.00	1.3340E+00
590	9.003	26.012	9.00	1.3344E+00
591	8.898	26.006	4.00	1.3343E+00
592	8.795	26.012	9.00	1.3345E+00
593	8.686	26.009	9.00	1.3345E+00
594	21.294	28.215	3.00	1.3942E+00
595	21.351	28.210	5.00	1.3939E+00
596	21.971	28.519	3.00	1.4030E+00
597	9.898	28.997	5.00	1.4363E+00
598	9.956	28.928	5.00	1.4337E+00
599	10.308	28.998	5.00	1.4359E+00
600	10.203	28.998	5.00	1.4360E+00
601	10.260	28.932	5.00	1.4335E+00
602	9.995	29.002	5.00	1.4364E+00
603	19.799	24.606	6.00	1.2744E+00
604	22.504	25.918	3.00	1.3113E+00
605	22.106	25.906	3.00	1.3115E+00
606	12.460	23.842	8.00	1.2625E+00
607	12.857	23.843	8.00	1.2620E+00
608	18.150	24.013	2.00	1.2596E+00
609	19.796	24.536	4.00	1.2722E+00
610	18.058	24.013	3.00	1.2597E+00
611	16.692	23.013	3.00	1.2336E+00
612	16.746	22.942	2.00	1.2316E+00
613	16.797	22.945	2.00	1.2316E+00
614	16.850	22.948	2.00	1.2317E+00
615	16.101	23.000	3.00	1.2338E+00
616	16.299	23.015	3.00	1.2340E+00
617	16.494	23.007	3.00	1.2336E+00
618	16.642	23.012	4.00	1.2336E+00
619	16.849	23.009	4.00	1.2334E+00
620	16.549	22.933	2.00	1.2315E+00
621	18.699	29.056	8.00	1.4251E+00
622	18.700	28.951	8.00	1.4216E+00
623	18.803	29.056	8.00	1.4249E+00
624	18.800	28.952	8.00	1.4215E+00
625	18.895	29.057	8.00	1.4248E+00
626	18.894	28.945	8.00	1.4211E+00
627	19.005	29.055	2.00	1.4246E+00
628	19.003	28.949	2.00	1.4211E+00
629	19.193	29.006	3.00	1.4227E+00

Moderate
Aimpoint (49.000, 44.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
554	22.592	28.608	9.00	6.8749E-01
555	22.490	28.608	4.00	6.8754E-01
556	22.395	28.610	9.00	6.8764E-01
557	22.291	28.610	9.00	6.8770E-01
558	22.098	28.610	9.00	6.8781E-01
559	21.996	28.605	4.00	6.8777E-01
560	21.900	28.606	9.00	6.8785E-01
561	21.782	28.607	9.00	6.8793E-01
562	21.586	28.605	9.00	6.8801E-01
563	21.490	28.608	4.00	6.8812E-01
564	21.392	28.609	9.00	6.8820E-01
565	21.297	28.609	9.00	6.8825E-01
566	18.896	28.003	9.00	6.7852E-01
567	18.792	28.006	4.00	6.7863E-01
568	18.698	28.005	9.00	6.7866E-01
569	18.591	28.007	9.00	6.7876E-01
570	16.849	27.921	3.00	6.7822E-01
571	16.373	27.920	3.00	6.7847E-01
572	17.502	28.010	9.00	6.7941E-01
573	17.394	28.011	4.00	6.7949E-01
574	17.295	28.008	9.00	6.7949E-01
575	17.196	28.011	9.00	6.7960E-01
576	16.999	28.008	9.00	6.7965E-01
577	16.891	28.005	4.00	6.7965E-01
578	16.792	28.007	9.00	6.7974E-01
579	16.699	28.004	9.00	6.7974E-01
580	16.495	28.006	9.00	6.7989E-01
581	16.394	28.009	4.00	6.8000E-01
582	16.290	28.015	9.00	6.8017E-01
583	16.196	28.010	9.00	6.8012E-01
584	9.325	25.906	3.00	6.4829E-01
585	8.911	25.905	3.00	6.4850E-01
586	9.496	26.011	9.00	6.4977E-01
587	9.392	26.009	4.00	6.4980E-01
588	9.297	26.006	9.00	6.4980E-01
589	9.197	26.004	9.00	6.4983E-01
590	9.003	26.012	9.00	6.5005E-01
591	8.898	26.006	4.00	6.5002E-01
592	8.795	26.012	9.00	6.5017E-01
593	8.686	26.009	9.00	6.5018E-01
594	21.294	28.215	3.00	6.8107E-01
595	21.351	28.210	5.00	6.8095E-01
596	21.971	28.519	3.00	6.8622E-01
597	9.898	28.997	5.00	7.0208E-01
598	9.956	28.928	5.00	7.0075E-01
599	10.308	28.998	5.00	7.0187E-01
600	10.203	28.998	5.00	7.0193E-01
601	10.260	28.932	5.00	7.0066E-01
602	9.995	29.002	5.00	7.0212E-01
603	19.799	24.606	6.00	6.2378E-01
604	22.504	25.918	3.00	6.4219E-01
605	22.106	25.906	3.00	6.4220E-01
606	12.460	23.842	8.00	6.1576E-01
607	12.857	23.843	8.00	6.1559E-01
608	18.150	24.013	2.00	6.1566E-01
609	19.796	24.536	4.00	6.2273E-01
610	18.058	24.013	3.00	6.1570E-01
611	16.692	23.013	3.00	6.0157E-01
612	16.746	22.942	2.00	6.0057E-01
613	16.797	22.945	2.00	6.0059E-01
614	16.850	22.948	2.00	6.0061E-01
615	16.101	23.000	3.00	6.0167E-01
616	16.299	23.015	3.00	6.0178E-01
617	16.494	23.007	3.00	6.0158E-01
618	16.642	23.012	4.00	6.0158E-01
619	16.849	23.009	4.00	6.0144E-01
620	16.549	22.933	2.00	6.0054E-01
621	18.699	29.056	8.00	6.9795E-01
622	18.700	28.951	8.00	6.9603E-01
623	18.803	29.056	8.00	6.9789E-01
624	18.800	28.952	8.00	6.9598E-01
625	18.895	29.057	8.00	6.9785E-01
626	18.894	28.945	8.00	6.9580E-01
627	19.005	29.055	2.00	6.9775E-01
628	19.003	28.949	2.00	6.9581E-01
629	19.193	29.006	3.00	6.9674E-01

Light
Aimpoint (-1.500, 44.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
554	22.592	28.608	9.00	1.2106E-01
555	22.490	28.608	4.00	1.2107E-01
556	22.395	28.610	9.00	1.2109E-01
557	22.291	28.610	9.00	1.2110E-01
558	22.098	28.610	9.00	1.2112E-01
559	21.996	28.605	4.00	1.2112E-01
560	21.900	28.606	9.00	1.2113E-01
561	21.782	28.607	9.00	1.2115E-01
562	21.586	28.605	9.00	1.2116E-01
563	21.490	28.608	4.00	1.2118E-01
564	21.392	28.609	9.00	1.2120E-01
565	21.297	28.609	9.00	1.2121E-01
566	18.896	28.003	9.00	1.1942E-01
567	18.792	28.006	4.00	1.1943E-01
568	18.698	28.005	9.00	1.1944E-01
569	18.591	28.007	9.00	1.1945E-01
570	16.849	27.921	3.00	1.1930E-01
571	16.373	27.920	3.00	1.1933E-01
572	17.502	28.010	9.00	1.1955E-01
573	17.394	28.011	4.00	1.1956E-01
574	17.295	28.008	9.00	1.1956E-01
575	17.196	28.011	9.00	1.1958E-01
576	16.999	28.008	9.00	1.1958E-01
577	16.891	28.005	4.00	1.1958E-01
578	16.792	28.007	9.00	1.1960E-01
579	16.699	28.004	9.00	1.1959E-01
580	16.495	28.006	9.00	1.1962E-01
581	16.394	28.009	4.00	1.1963E-01
582	16.290	28.015	9.00	1.1966E-01
583	16.196	28.010	9.00	1.1965E-01
584	9.325	25.906	3.00	1.1335E-01
585	8.911	25.905	3.00	1.1339E-01
586	9.496	26.011	9.00	1.1372E-01
587	9.392	26.009	4.00	1.1372E-01
588	9.297	26.006	9.00	1.1372E-01
589	9.197	26.004	9.00	1.1372E-01
590	9.003	26.012	9.00	1.1377E-01
591	8.898	26.006	4.00	1.1376E-01
592	8.795	26.012	9.00	1.1379E-01
593	8.686	26.009	9.00	1.1379E-01
594	21.294	28.215	3.00	1.1992E-01
595	21.351	28.210	5.00	1.1990E-01
596	21.971	28.519	3.00	1.2084E-01
597	9.898	28.997	5.00	1.2389E-01
598	9.956	28.928	5.00	1.2363E-01
599	10.308	28.998	5.00	1.2385E-01
600	10.203	28.998	5.00	1.2386E-01
601	10.260	28.932	5.00	1.2361E-01
602	9.995	29.002	5.00	1.2390E-01
603	19.799	24.606	6.00	1.0773E-01
604	22.504	25.918	3.00	1.1171E-01
605	22.106	25.906	3.00	1.1172E-01
606	12.460	23.842	8.00	1.0592E-01
607	12.857	23.843	8.00	1.0589E-01
608	18.150	24.013	2.00	1.0601E-01
609	19.796	24.536	4.00	1.0751E-01
610	18.058	24.013	3.00	1.0601E-01
611	16.692	23.013	3.00	1.0302E-01
612	16.746	22.942	2.00	1.0280E-01
613	16.797	22.945	2.00	1.0281E-01
614	16.850	22.948	2.00	1.0281E-01
615	16.101	23.000	3.00	1.0303E-01
616	16.299	23.015	3.00	1.0306E-01
617	16.494	23.007	3.00	1.0302E-01
618	16.642	23.012	4.00	1.0302E-01
619	16.849	23.009	4.00	1.0300E-01
620	16.549	22.933	2.00	1.0279E-01
621	18.699	29.056	8.00	1.2300E-01
622	18.700	28.951	8.00	1.2264E-01
623	18.803	29.056	8.00	1.2299E-01
624	18.800	28.952	8.00	1.2264E-01
625	18.895	29.057	8.00	1.2298E-01
626	18.894	28.945	8.00	1.2260E-01
627	19.005	29.055	2.00	1.2296E-01
628	19.003	28.949	2.00	1.2260E-01
629	19.193	29.006	3.00	1.2277E-01

Table H-2.6
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (48.500, 43.500)					Moderate Aimpoint (49.000, 44.000)					Light Aimpoint (-1.500, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
630	21.326	28.133	4.00	1.3915E+00	630	21.326	28.133	4.00	6.7956E-01	630	21.326	28.133	4.00	1.1965E-01
631	21.401	25.959	2.00	1.3145E+00	631	21.401	25.959	2.00	6.4332E-01	631	21.401	25.959	2.00	1.1199E-01
632	16.794	25.948	2.00	1.3212E+00	632	16.794	25.948	2.00	6.4532E-01	632	16.794	25.948	2.00	1.1257E-01
633	9.003	24.067	2.00	1.2736E+00	633	9.003	24.067	2.00	6.2088E-01	633	9.003	24.067	2.00	1.0707E-01
634	14.486	28.839	4.00	1.4239E+00	634	14.486	28.839	4.00	6.9645E-01	634	14.486	28.839	4.00	1.2277E-01
635	13.851	28.915	3.00	1.4275E+00	635	13.851	28.915	3.00	6.9823E-01	635	13.851	28.915	3.00	1.2312E-01
636	14.853	28.922	3.00	1.4263E+00	636	14.853	28.922	3.00	6.9777E-01	636	14.853	28.922	3.00	1.2302E-01
637	14.327	28.917	3.00	1.4269E+00	637	14.327	28.917	3.00	6.9799E-01	637	14.327	28.917	3.00	1.2307E-01
638	16.050	23.000	6.00	1.2339E+00	638	16.050	23.000	6.00	6.0170E-01	638	16.050	23.000	6.00	1.0303E-01
639	16.241	23.016	4.00	1.2341E+00	639	16.241	23.016	4.00	6.0183E-01	639	16.241	23.016	4.00	1.0306E-01
640	16.446	23.003	4.00	1.2336E+00	640	16.446	23.003	4.00	6.0155E-01	640	16.446	23.003	4.00	1.0301E-01
641	14.697	29.012	4.00	1.4297E+00	641	14.697	29.012	4.00	6.9953E-01	641	14.697	29.012	4.00	1.2336E-01
642	14.497	29.005	4.00	1.4298E+00	642	14.497	29.005	4.00	6.9952E-01	642	14.497	29.005	4.00	1.2336E-01
643	14.397	29.006	4.00	1.4300E+00	643	14.397	29.006	4.00	6.9960E-01	643	14.397	29.006	4.00	1.2338E-01
644	14.295	29.014	4.00	1.4304E+00	644	14.295	29.014	4.00	6.9981E-01	644	14.295	29.014	4.00	1.2342E-01
645	14.193	29.009	4.00	1.4304E+00	645	14.193	29.009	4.00	6.9978E-01	645	14.193	29.009	4.00	1.2342E-01
646	14.000	29.008	4.00	1.4306E+00	646	14.000	29.008	4.00	6.9987E-01	646	14.000	29.008	4.00	1.2344E-01
647	13.910	29.002	4.00	1.4306E+00	647	13.910	29.002	4.00	6.9982E-01	647	13.910	29.002	4.00	1.2343E-01
648	13.802	29.011	4.00	1.4310E+00	648	13.802	29.011	4.00	7.0005E-01	648	13.802	29.011	4.00	1.2347E-01
649	13.698	29.008	4.00	1.4311E+00	649	13.698	29.008	4.00	7.0005E-01	649	13.698	29.008	4.00	1.2347E-01
650	15.002	28.999	4.00	1.4288E+00	650	15.002	28.999	4.00	6.9911E-01	650	15.002	28.999	4.00	1.2328E-01
651	14.906	29.008	4.00	1.4293E+00	651	14.906	29.008	4.00	6.9933E-01	651	14.906	29.008	4.00	1.2332E-01
652	14.799	29.006	4.00	1.4293E+00	652	14.799	29.006	4.00	6.9936E-01	652	14.799	29.006	4.00	1.2333E-01
653	11.009	29.807	3.00	1.2739E+00	653	11.009	29.807	3.00	6.8854E-01	653	11.009	29.807	3.00	1.2060E-01
654	11.011	29.702	3.00	1.2983E+00	654	11.011	29.702	3.00	7.0082E-01	654	11.011	29.702	3.00	1.2335E-01
655	18.499	29.000	8.00	1.4235E+00	655	18.499	29.000	8.00	6.9704E-01	655	18.499	29.000	8.00	1.2284E-01
656	17.757	23.952	4.00	1.2585E+00	656	17.757	23.952	4.00	6.1493E-01	656	17.757	23.952	4.00	1.0585E-01
657	9.201	25.784	4.00	1.3271E+00	657	9.201	25.784	4.00	6.4653E-01	657	9.201	25.784	4.00	1.1292E-01
658	18.138	17.962	7.00	1.1049E+00	658	18.138	17.962	7.00	5.3513E-01	658	18.138	17.962	7.00	8.8517E-02
659	21.433	25.945	1.00	1.3139E+00	659	21.433	25.945	1.00	6.4310E-01	659	21.433	25.945	1.00	1.1194E-01
660	21.362	25.950	2.00	1.3142E+00	660	21.362	25.950	2.00	6.4321E-01	660	21.362	25.950	2.00	1.1196E-01
661	11.945	23.287	3.00	1.2464E+00	661	11.945	23.287	3.00	6.0767E-01	661	11.945	23.287	3.00	1.0422E-01
662	16.562	22.997	4.00	1.2333E+00	662	16.562	22.997	4.00	6.0141E-01	662	16.562	22.997	4.00	1.0298E-01
663	16.365	22.998	4.00	1.2335E+00	663	16.365	22.998	4.00	6.0152E-01	663	16.365	22.998	4.00	1.0300E-01
664	16.164	22.999	4.00	1.2337E+00	664	16.164	22.999	4.00	6.0163E-01	664	16.164	22.999	4.00	1.0302E-01
665	18.125	23.910	2.00	1.2568E+00	665	18.125	23.910	2.00	6.1412E-01	665	18.125	23.910	2.00	1.0569E-01
666	12.931	19.598	4.00	1.1407E+00	666	12.931	19.598	4.00	5.5781E-01	666	12.931	19.598	4.00	9.3641E-02
667	12.317	19.491	12.00	1.1381E+00	667	12.317	19.491	12.00	5.5665E-01	667	12.317	19.491	12.00	9.3378E-02
668	11.795	23.199	2.00	1.2439E+00	668	11.795	23.199	2.00	6.0643E-01	668	11.795	23.199	2.00	1.0396E-01
669	11.842	23.201	2.00	1.2439E+00	669	11.842	23.201	2.00	6.0643E-01	669	11.842	23.201	2.00	1.0396E-01
670	11.895	23.199	2.00	1.2438E+00	670	11.895	23.199	2.00	6.0638E-01	670	11.895	23.199	2.00	1.0395E-01
671	11.946	23.198	2.00	1.2437E+00	671	11.946	23.198	2.00	6.0634E-01	671	11.946	23.198	2.00	1.0394E-01
672	11.994	23.199	2.00	1.2437E+00	672	11.994	23.199	2.00	6.0633E-01	672	11.994	23.199	2.00	1.0394E-01
673	12.039	23.196	2.00	1.2435E+00	673	12.039	23.196	2.00	6.0627E-01	673	12.039	23.196	2.00	1.0393E-01
674	19.101	28.996	3.00	1.4225E+00	674	19.101	28.996	3.00	6.9661E-01	674	19.101	28.996	3.00	1.2275E-01
675	18.397	17.990	3.00	1.1052E+00	675	18.397	17.990	3.00	5.3534E-01	675	18.397	17.990	3.00	8.8558E-02
676	12.192	19.492	2.00	1.1382E+00	676	12.192	19.492	2.00	5.5671E-01	676	12.192	19.492	2.00	9.3392E-02
677	12.542	19.394	1.00	1.1361E+00	677	12.542	19.394	1.00	5.5529E-01	677	12.542	19.394	1.00	9.3066E-02
678	12.890	19.406	1.00	1.1361E+00	678	12.890	19.406	1.00	5.5531E-01	678	12.890	19.406	1.00	9.3069E-02
679	12.956	19.406	2.00	1.1360E+00	679	12.956	19.406	2.00	5.5528E-01	679	12.956	19.406	2.00	9.3063E-02
680	16.296	22.933	1.00	1.2317E+00	680	16.296	22.933	1.00	6.0066E-01	680	16.296	22.933	1.00	1.0281E-01
681	16.235	22.940	1.00	1.2320E+00	681	16.235	22.940	1.00	6.0078E-01	681	16.235	22.940	1.00	1.0284E-01
682	16.190	22.928	1.00	1.2317E+00	682	16.190	22.928	1.00	6.0064E-01	682	16.190	22.928	1.00	1.0281E-01
683	16.896	22.930	2.00	1.2311E+00	683	16.896	22.930	2.00	6.0034E-01	683	16.896	22.930	2.00	1.0275E-01
684	16.136	22.929	1.00	1.2318E+00	684	16.136	22.929	1.00	6.0068E-01	684	16.136	22.929	1.00	1.0281E-01
685	16.641	22.928	5.00	1.2313E+00	685	16.641	22.928	5.00	6.0043E-01	685	16.641	22.928	5.00	1.0277E-01
686	16.494	22.924	3.00	1.2313E+00	686	16.494	22.924	3.00	6.0044E-01	686	16.494	22.924	3.00	1.0277E-01
687	16.440	22.920	4.00	1.2312E+00	687	16.440	22.920	4.00	6.0041E-01	687	16.440	22.920	4.00	1.0276E-01
688	16.390	22.926	5.00	1.2315E+00	688	16.390	22.926	5.00	6.0052E-01	688	16.390	22.926	5.00	1.0278E-01
689	16.350	22.931	6.00	1.2316E+00	689	16.350	22.931	6.00	6.0061E-01	689	16.350	22.931	6.00	1.0280E-01
690	16.896	23.000	2.00	1.2331E+00	690	16.896	23.000	2.00	6.0130E-01	690	16.896	23.000	2.00	1.0296E-01
691	16.001	22.991	2.00	1.2336E+00	691	16.001	22.991	2.00	6.0159E-01	691	16.001	22.991	2.00	1.0301E-01
692	12.685	19.399	1.00	1.1361E+00	692	12.685	19.399	1.00	5.5530E-01	692	12.685	19.399	1.00	9.3067E-02
693	12.747	19.397	1.00	1.1360E+00	693	12.747	19.397	1.00	5.5525E-01	693	12.747	19.397	1.00	9.3055E-02
694	12.838	19.408	4.00	1.1361E+00	694	12.838	19.408	4.00	5.5536E-01	694	12.838	19.408	4.00	9.3080E-02
695	8.972	24.054	1.00	1.2732E+00	695	8.972	24.054	1.00	6.2070E-01	695	8.972	24.054	1.00	1.0703E-01
696	16.767	22.987	4.00	1.2328E+00	696	16.767	22.987	4.00	6.0118E-01	696	16.767	22.987	4.00	1.0294E-01
697	16.828	25.940	1.00	1.3209E+00	697	16.828	25.940	1.00	6.4518E-01	697	16.828	25.940	1.00	1.1254E-01
698	9.029	24.053	2.00	1.2731E+00	698	9.029	24.053	2.00	6.2065E-01	698	9.029	24.053	2.00	1.0702E-01
699	16.757	25.938	2.00	1.3209E+00	699	16.757	25.938	2.00	6.4518E-01	699	16.757	25.938	2.00	1.1254E-01
700	19.394	25.992	2.00	1.3188E+00	700	19.394	25.992	2.00	6.4476E-01	700	19.394	25.992	2.00	1.1237E-01
701	19.317	24.557	2.00	1.2736E+00	701	19.317	24.557	2.00	6.2327E-01	701	19.317	24.557	2.00	1.0761E-01
702	22.076	28.418	2.00	1.3997E+00	702	22.076	28.418	2.00	6.8433E-01	702	22.076	28.418	2.00	1.2051E-01
703	18.813	27.821	2.00	1.3839E+00	703	18.813	27.821	2.00	6.7545E-01	703	18.813	27.821	2.00	1.1879E-01
704	9.445	25.819	2.00	1.3280E+00	704	9.445	25.819	2.00	6.4692E-01	704	9.445	25.819	2.00	1.1302E-01
705	17.004	27.820	2.00	1.3855E+00	705	17.004	27.820	2.00	6.7640E-01	705	17.004	27.820	2.00	1.1894E-01

Table H-2.6
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (48.500, 43.500)					Moderate Aimpoint (49.000, 44.000)					Light Aimpoint (-1.500, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
706	21.720	28.201	4.00	1.3932E+00	706	21.720	28.201	4.00	6.8058E-01	706	21.720	28.201	4.00	1.1984E-01
707	12.902	24.008	5.00	1.2669E+00	707	12.902	24.008	5.00	6.1804E-01	707	12.902	24.008	5.00	1.0640E-01
708	12.999	24.009	5.00	1.2668E+00	708	12.999	24.009	5.00	6.1801E-01	708	12.999	24.009	5.00	1.0640E-01
709	12.395	24.004	5.00	1.2675E+00	709	12.395	24.004	5.00	6.1822E-01	709	12.395	24.004	5.00	1.0643E-01
710	12.311	24.005	5.00	1.2676E+00	710	12.311	24.005	5.00	6.1827E-01	710	12.311	24.005	5.00	1.0644E-01
711	12.600	24.007	5.00	1.2673E+00	711	12.600	24.007	5.00	6.1817E-01	711	12.600	24.007	5.00	1.0642E-01
712	12.497	24.007	5.00	1.2674E+00	712	12.497	24.007	5.00	6.1822E-01	712	12.497	24.007	5.00	1.0643E-01
713	12.695	24.010	5.00	1.2673E+00	713	12.695	24.010	5.00	6.1817E-01	713	12.695	24.010	5.00	1.0642E-01
714	12.801	24.013	5.00	1.2672E+00	714	12.801	24.013	5.00	6.1816E-01	714	12.801	24.013	5.00	1.0642E-01
715	22.588	26.007	4.00	1.3145E+00	715	22.588	26.007	4.00	6.4349E-01	715	22.588	26.007	4.00	1.1198E-01
716	22.004	26.006	4.00	1.3153E+00	716	22.004	26.006	4.00	6.4374E-01	716	22.004	26.006	4.00	1.1206E-01
717	22.104	26.006	4.00	1.3152E+00	717	22.104	26.006	4.00	6.4370E-01	717	22.104	26.006	4.00	1.1204E-01
718	22.503	26.012	4.00	1.3148E+00	718	22.503	26.012	4.00	6.4360E-01	718	22.503	26.012	4.00	1.1201E-01
719	22.392	26.009	4.00	1.3149E+00	719	22.392	26.009	4.00	6.4361E-01	719	22.392	26.009	4.00	1.1201E-01
720	22.186	26.003	4.00	1.3149E+00	720	22.186	26.003	4.00	6.4361E-01	720	22.186	26.003	4.00	1.1202E-01
721	19.546	27.857	4.00	1.3844E+00	721	19.546	27.857	4.00	6.7567E-01	721	19.546	27.857	4.00	1.1885E-01
722	17.115	27.880	4.00	1.3875E+00	722	17.115	27.880	4.00	6.7738E-01	722	17.115	27.880	4.00	1.1914E-01
723	9.493	25.876	4.00	1.3297E+00	723	9.493	25.876	4.00	6.4775E-01	723	9.493	25.876	4.00	1.1322E-01
724	22.161	28.479	4.00	1.4015E+00	724	22.161	28.479	4.00	6.8539E-01	724	22.161	28.479	4.00	1.2069E-01
725	12.805	23.915	4.00	1.2643E+00	725	12.805	23.915	4.00	6.1669E-01	725	12.805	23.915	4.00	1.0612E-01
726	12.900	23.910	4.00	1.2640E+00	726	12.900	23.910	4.00	6.1657E-01	726	12.900	23.910	4.00	1.0609E-01
727	12.997	23.909	4.00	1.2638E+00	727	12.997	23.909	4.00	6.1651E-01	727	12.997	23.909	4.00	1.0608E-01
728	12.313	23.904	4.00	1.2646E+00	728	12.313	23.904	4.00	6.1676E-01	728	12.313	23.904	4.00	1.0612E-01
729	18.395	29.001	4.00	1.4237E+00	729	18.395	29.001	4.00	6.9712E-01	729	18.395	29.001	4.00	1.2285E-01
730	12.394	23.906	4.00	1.2645E+00	730	12.394	23.906	4.00	6.1675E-01	730	12.394	23.906	4.00	1.0612E-01
731	12.497	23.905	4.00	1.2644E+00	731	12.497	23.905	4.00	6.1669E-01	731	12.497	23.905	4.00	1.0611E-01
732	12.598	23.906	4.00	1.2643E+00	732	12.598	23.906	4.00	6.1665E-01	732	12.598	23.906	4.00	1.0610E-01
733	12.698	23.904	4.00	1.2641E+00	733	12.698	23.904	4.00	6.1658E-01	733	12.698	23.904	4.00	1.0609E-01
734	18.172	18.053	4.00	1.1066E+00	734	18.172	18.053	4.00	5.3614E-01	734	18.172	18.053	4.00	8.8730E-02
735	12.647	19.408	1.00	1.1363E+00	735	12.647	19.408	1.00	5.5543E-01	735	12.647	19.408	1.00	9.3098E-02
736	12.592	19.404	1.00	1.1363E+00	736	12.592	19.404	1.00	5.5540E-01	736	12.592	19.404	1.00	9.3091E-02
737	12.719	19.510	4.00	1.1383E+00	737	12.719	19.510	4.00	5.5674E-01	737	12.719	19.510	4.00	9.3397E-02
738	12.927	19.510	8.00	1.1381E+00	738	12.927	19.510	8.00	5.5666E-01	738	12.927	19.510	8.00	9.3377E-02
739	12.496	19.604	5.00	1.1413E+00	739	12.496	19.604	5.00	5.5806E-01	739	12.496	19.604	5.00	9.3700E-02
740	12.521	19.496	4.00	1.1380E+00	740	12.521	19.496	4.00	5.5663E-01	740	12.521	19.496	4.00	9.3374E-02
741	12.723	19.598	4.00	1.1409E+00	741	12.723	19.598	4.00	5.5789E-01	741	12.723	19.598	4.00	9.3661E-02
742	16.695	22.940	1.00	1.2316E+00	742	16.695	22.940	1.00	6.0057E-01	742	16.695	22.940	1.00	1.0280E-01
743	18.009	23.927	4.00	1.2574E+00	743	18.009	23.927	4.00	6.1443E-01	743	18.009	23.927	4.00	1.0575E-01
744	18.059	23.922	3.00	1.2572E+00	744	18.059	23.922	3.00	6.1433E-01	744	18.059	23.922	3.00	1.0573E-01
745	18.002	23.818	14.00	1.2545E+00	745	18.002	23.818	14.00	6.1280E-01	745	18.002	23.818	14.00	1.0541E-01
746	18.194	23.815	3.00	1.2541E+00	746	18.194	23.815	3.00	6.1267E-01	746	18.194	23.815	3.00	1.0538E-01
747	15.000	16.755	3.00	1.0775E+00	747	15.000	16.755	3.00	5.2295E-01	747	15.000	16.755	3.00	8.5994E-02
748	21.435	21.006	3.00	1.1699E+00	748	21.435	21.006	3.00	5.7244E-01	748	21.435	21.006	3.00	9.6753E-02
749	21.543	21.007	3.00	1.1697E+00	749	21.543	21.007	3.00	5.7240E-01	749	21.543	21.007	3.00	9.6746E-02
750	21.396	20.948	2.00	1.1684E+00	750	21.396	20.948	2.00	5.7173E-01	750	21.396	20.948	2.00	9.6601E-02
751	21.435	20.949	2.00	1.1684E+00	751	21.435	20.949	2.00	5.7172E-01	751	21.435	20.949	2.00	9.6600E-02
752	21.345	20.949	2.00	1.1685E+00	752	21.345	20.949	2.00	5.7176E-01	752	21.345	20.949	2.00	9.6609E-02
753	21.483	21.080	2.00	1.1717E+00	753	21.483	21.080	2.00	5.7335E-01	753	21.483	21.080	2.00	9.6948E-02
754	21.432	21.073	2.00	1.1716E+00	754	21.432	21.073	2.00	5.7328E-01	754	21.432	21.073	2.00	9.6934E-02
755	14.953	16.709	2.00	1.0764E+00	755	14.953	16.709	2.00	5.2264E-01	755	14.953	16.709	2.00	8.5897E-02
756	21.227	21.010	2.00	1.1703E+00	756	21.227	21.010	2.00	5.7258E-01	756	21.227	21.010	2.00	9.6784E-02
757	21.394	21.073	4.00	1.1717E+00	757	21.394	21.073	4.00	5.7330E-01	757	21.394	21.073	4.00	9.6937E-02
758	21.397	21.007	3.00	1.1700E+00	758	21.397	21.007	3.00	5.7247E-01	758	21.397	21.007	3.00	9.6760E-02
759	14.954	16.752	4.00	1.0775E+00	759	14.954	16.752	4.00	5.2295E-01	759	14.954	16.752	4.00	8.5993E-02
760	14.400	15.346	2.00	1.0547E+00	760	14.400	15.346	2.00	5.1288E-01	760	14.400	15.346	2.00	8.2887E-02
761	17.998	18.471	4.00	1.1145E+00	761	17.998	18.471	4.00	5.4104E-01	761	17.998	18.471	4.00	8.9785E-02
762	14.929	14.860	4.00	1.0482E+00	762	14.929	14.860	4.00	5.1313E-01	762	14.929	14.860	4.00	8.2717E-02
763	15.357	15.405	3.00	1.0547E+00	763	15.357	15.405	3.00	5.1300E-01	763	15.357	15.405	3.00	8.2941E-02
764	21.197	20.955	2.00	1.1689E+00	764	21.197	20.955	2.00	5.7190E-01	764	21.197	20.955	2.00	9.6639E-02
765	21.195	21.014	3.00	1.1704E+00	765	21.195	21.014	3.00	5.7265E-01	765	21.195	21.014	3.00	9.6797E-02
766	14.298	15.349	9.00	1.0548E+00	766	14.298	15.349	9.00	5.1293E-01	766	14.298	15.349	9.00	8.2902E-02
767	17.905	18.470	4.00	1.1146E+00	767	17.905	18.470	4.00	5.4107E-01	767	17.905	18.470	4.00	8.9791E-02
768	18.003	14.798	7.00	1.0451E+00	768	18.003	14.798	7.00	5.1245E-01	768	18.003	14.798	7.00	8.2501E-02
769	21.345	21.006	2.00	1.1700E+00	769	21.345	21.006	2.00	5.7248E-01	769	21.345	21.006	2.00	9.6762E-02
770	18.800	19.002	2.00	1.1239E+00	770	18.800	19.002	2.00	5.4770E-01	770	18.800	19.002	2.00	9.1303E-02
771	18.674	18.999	7.00	1.1239E+00	771	18.674	18.999	7.00	5.4771E-01	771	18.674	18.999	7.00	9.1306E-02
772	18.736	18.998	8.00	1.1238E+00	772	18.736	18.998	8.00	5.4767E-01	772	18.736	18.998	8.00	9.1297E-02
773	18.870	19.061	6.00	1.1249E+00	773	18.870	19.061	6.00	5.4845E-01	773	18.870	19.061	6.00	9.1473E-02
774	17.506	14.808	6.00	1.0456E+00	774	17.506	14.808	6.00	5.1256E-01	774	17.506	14.808	6.00	8.2536E-02
775	18.651	19.059	8.00	1.1251E+00	775	18.651	19.059	8.00	5.4850E-01	775	18.651	19.059	8.00	9.1488E-02
776	17.999	14.606	4.00	1.0444E+00	776	17.999	14.606	4.00	5.1329E-01	776	17.999	14.606	4.00	8.2609E-02
777	18.950	19.002	4.00	1.1237E+00	777	18.950	19.002	4.00	5.4764E-01	777	18.950	19.002	4.00	9.1289E-02
778	18.793	15.558	1.00	1.0539E+00	778	18.793	15.558	1.00	5.1298E-01	778	18.793	15.558	1.00	8.2990E-02
779	21.348	21.077	3.00	1.1718E+00	779	21.348	21.077	3.00	5.7337E-01	779	21.348	21.077	3.00	9.6952E-02
780	18.842	15.405	3.00	1.0520E+00	780	18.842	15.405	3.00	5.1188E-01	780	18.842	15.405	3.00	8.2655E-02
781	21.287	20.950	2.00	1.1687E+00	781	21.287	20.950	2.00	5.7180E-01	781	21.287	20.950	2.00	9.6617E-02

Table H-2.6
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (48.500, 43.500)					Moderate Aimpoint (49.000, 44.000)					Light Aimpoint (-1.500, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
782	18.636	15.483	5.00	1.0531E+00	782	18.636	15.483	5.00	5.1250E-01	782	18.636	15.483	5.00	8.2841E-02
783	18.794	15.483	6.00	1.0530E+00	783	18.794	15.483	6.00	5.1245E-01	783	18.794	15.483	6.00	8.2828E-02
784	18.591	15.481	2.00	1.0531E+00	784	18.591	15.481	2.00	5.1250E-01	784	18.591	15.481	2.00	8.2840E-02
785	18.685	15.488	5.00	1.0531E+00	785	18.685	15.488	5.00	5.1252E-01	785	18.685	15.488	5.00	8.2848E-02
786	18.543	15.483	4.00	1.0532E+00	786	18.543	15.483	4.00	5.1253E-01	786	18.543	15.483	4.00	8.2849E-02
787	18.902	15.479	2.00	1.0529E+00	787	18.902	15.479	2.00	5.1239E-01	787	18.902	15.479	2.00	8.2810E-02
788	18.949	15.474	3.00	1.0528E+00	788	18.949	15.474	3.00	5.1233E-01	788	18.949	15.474	3.00	8.2795E-02
789	18.949	15.405	6.00	1.0519E+00	789	18.949	15.405	6.00	5.1184E-01	789	18.949	15.405	6.00	8.2646E-02
790	18.844	15.477	2.00	1.0529E+00	790	18.844	15.477	2.00	5.1239E-01	790	18.844	15.477	2.00	8.2810E-02
791	18.996	15.472	3.00	1.0527E+00	791	18.996	15.472	3.00	5.1230E-01	791	18.996	15.472	3.00	8.2787E-02
792	18.997	15.406	5.00	1.0519E+00	792	18.997	15.406	5.00	5.1184E-01	792	18.997	15.406	5.00	8.2644E-02
793	18.439	15.487	3.00	1.0533E+00	793	18.439	15.487	3.00	5.1259E-01	793	18.439	15.487	3.00	8.2866E-02
794	18.489	15.483	3.00	1.0532E+00	794	18.489	15.483	3.00	5.1255E-01	794	18.489	15.483	3.00	8.2853E-02
795	18.739	15.483	5.00	1.0530E+00	795	18.739	15.483	5.00	5.1247E-01	795	18.739	15.483	5.00	8.2832E-02
796	21.289	21.080	2.00	1.1720E+00	796	21.289	21.080	2.00	5.7344E-01	796	21.289	21.080	2.00	9.6966E-02
797	21.236	21.082	1.00	1.1721E+00	797	21.236	21.082	1.00	5.7348E-01	797	21.236	21.082	1.00	9.6976E-02
798	18.846	15.549	4.00	1.0538E+00	798	18.846	15.549	4.00	5.1290E-01	798	18.846	15.549	4.00	8.2966E-02
799	18.400	15.488	4.00	1.0534E+00	799	18.400	15.488	4.00	5.1261E-01	799	18.400	15.488	4.00	8.2871E-02
800	16.425	15.736	18.00	1.0580E+00	800	16.425	15.736	18.00	5.1505E-01	800	16.425	15.736	18.00	8.3585E-02
801	16.249	15.746	3.00	1.0583E+00	801	16.249	15.746	3.00	5.1518E-01	801	16.249	15.746	3.00	8.3623E-02
802	20.902	36.117	2.00	2.7110E+00	802	20.902	36.117	2.00	1.3283E+00	802	20.902	36.117	2.00	2.4080E-01
803	10.543	35.904	2.00	2.7193E+00	803	10.543	35.904	2.00	1.3364E+00	803	10.543	35.904	2.00	2.4223E-01
804	18.624	18.999	3.00	1.1239E+00	804	18.624	18.999	3.00	5.4773E-01	804	18.624	18.999	3.00	9.1310E-02
805	18.490	15.405	3.00	1.0523E+00	805	18.490	15.405	3.00	5.1199E-01	805	18.490	15.405	3.00	8.2684E-02
806	19.743	24.530	2.00	1.2721E+00	806	19.743	24.530	2.00	6.2266E-01	806	19.743	24.530	2.00	1.0750E-01
807	21.591	21.005	1.00	1.1696E+00	807	21.591	21.005	1.00	5.7236E-01	807	21.591	21.005	1.00	9.6736E-02
808	21.594	20.934	1.00	1.1678E+00	808	21.594	20.934	1.00	5.7146E-01	808	21.594	20.934	1.00	9.6545E-02
809	14.896	16.752	2.00	1.0776E+00	809	14.896	16.752	2.00	5.2297E-01	809	14.896	16.752	2.00	8.5999E-02
810	24.214	42.906	18.00	9.2452E+00	810	24.214	42.906	18.00	1.6632E+00	810	24.214	42.906	18.00	3.1748E-01
811	15.001	16.717	3.00	1.0766E+00	811	15.001	16.717	3.00	5.2268E-01	811	15.001	16.717	3.00	8.5909E-02
812	14.851	16.757	5.00	1.0777E+00	812	14.851	16.757	5.00	5.2303E-01	812	14.851	16.757	5.00	8.6015E-02
813	14.991	14.868	2.00	1.0483E+00	813	14.991	14.868	2.00	5.1308E-01	813	14.991	14.868	2.00	8.2707E-02
814	18.952	19.064	6.00	1.1249E+00	814	18.952	19.064	6.00	5.4845E-01	814	18.952	19.064	6.00	9.1475E-02
815	18.545	15.420	4.00	1.0524E+00	815	18.545	15.420	4.00	5.1208E-01	815	18.545	15.420	4.00	8.2712E-02
816	18.738	15.415	5.00	1.0522E+00	816	18.738	15.415	5.00	5.1198E-01	816	18.738	15.415	5.00	8.2685E-02
817	21.482	20.952	5.00	1.1684E+00	817	21.482	20.952	5.00	5.7174E-01	817	21.482	20.952	5.00	9.6604E-02
818	21.543	20.952	5.00	1.1683E+00	818	21.543	20.952	5.00	5.7171E-01	818	21.543	20.952	5.00	9.6598E-02
819	21.488	21.012	4.00	1.1699E+00	819	21.488	21.012	4.00	5.7249E-01	819	21.488	21.012	4.00	9.6765E-02
820	21.279	21.019	4.00	1.1704E+00	820	21.279	21.019	4.00	5.7267E-01	820	21.279	21.019	4.00	9.6803E-02
821	21.543	21.086	2.00	1.1718E+00	821	21.543	21.086	2.00	5.7340E-01	821	21.543	21.086	2.00	9.6958E-02
822	20.589	39.903	8.00	3.0677E+00	822	20.589	39.903	8.00	1.4905E+00	822	20.589	39.903	8.00	2.7292E-01
823	17.948	18.476	2.00	1.1147E+00	823	17.948	18.476	2.00	5.4113E-01	823	17.948	18.476	2.00	8.9805E-02
824	14.955	16.670	3.00	1.0755E+00	824	14.955	16.670	3.00	5.2235E-01	824	14.955	16.670	3.00	8.5809E-02
825	14.848	16.661	3.00	1.0753E+00	825	14.848	16.661	3.00	5.2233E-01	825	14.848	16.661	3.00	8.5800E-02
826	14.800	16.654	3.00	1.0752E+00	826	14.800	16.654	3.00	5.2229E-01	826	14.800	16.654	3.00	8.5790E-02
827	14.894	16.655	3.00	1.0751E+00	827	14.894	16.655	3.00	5.2227E-01	827	14.894	16.655	3.00	8.5782E-02
828	15.029	18.531	3.00	1.1180E+00	828	15.029	18.531	3.00	5.4299E-01	828	15.029	18.531	3.00	9.0243E-02
829	20.592	39.807	8.00	3.0533E+00	829	20.592	39.807	8.00	1.4866E+00	829	20.592	39.807	8.00	2.7202E-01
830	21.234	20.953	2.00	1.1688E+00	830	21.234	20.953	2.00	5.7186E-01	830	21.234	20.953	2.00	9.6630E-02
831	18.999	19.004	5.00	1.1237E+00	831	18.999	19.004	5.00	5.4765E-01	831	18.999	19.004	5.00	9.1290E-02
832	18.739	19.068	4.00	1.1252E+00	832	18.739	19.068	4.00	5.4859E-01	832	18.739	19.068	4.00	9.1507E-02
833	24.194	42.802	3.00	6.7147E+00	833	24.194	42.802	3.00	1.5767E+00	833	24.194	42.802	3.00	3.0010E-01
834	21.402	20.598	4.00	1.1594E+00	834	21.402	20.598	4.00	5.6731E-01	834	21.402	20.598	4.00	9.5660E-02
835	10.184	20.652	4.00	1.1759E+00	835	10.184	20.652	4.00	5.7113E-01	835	10.184	20.652	4.00	9.6864E-02
836	15.895	13.986	4.00	1.0499E+00	836	15.895	13.986	4.00	5.1666E-01	836	15.895	13.986	4.00	8.3145E-02
837	20.946	36.123	2.00	2.7113E+00	837	20.946	36.123	2.00	1.3284E+00	837	20.946	36.123	2.00	2.4083E-01
838	10.494	35.913	2.00	2.7201E+00	838	10.494	35.913	2.00	1.3368E+00	838	10.494	35.913	2.00	2.4233E-01
839	19.695	24.541	2.00	1.2725E+00	839	19.695	24.541	2.00	6.2285E-01	839	19.695	24.541	2.00	1.0753E-01
840	21.078	35.990	4.00	2.7010E+00	840	21.078	35.990	4.00	1.3233E+00	840	21.078	35.990	4.00	2.3986E-01
841	10.649	35.769	4.00	2.7089E+00	841	10.649	35.769	4.00	1.3313E+00	841	10.649	35.769	4.00	2.4087E-01
842	19.723	24.211	4.00	1.2626E+00	842	19.723	24.211	4.00	6.1789E-01	842	19.723	24.211	4.00	1.0650E-01
843	15.002	18.612	4.00	1.1195E+00	843	15.002	18.612	4.00	5.4406E-01	843	15.002	18.612	4.00	9.0489E-02
846	17.548	14.720	33.00	1.0444E+00	846	17.548	14.720	33.00	5.1293E-01	846	17.548	14.720	33.00	8.2583E-02
847	17.452	14.713	7.00	1.0444E+00	847	17.452	14.713	7.00	5.1299E-01	847	17.452	14.713	7.00	8.2594E-02
848	17.619	14.598	28.00	1.0448E+00	848	17.619	14.598	28.00	5.1344E-01	848	17.619	14.598	28.00	8.2645E-02
849	17.847	14.523	14.00	1.0451E+00	849	17.847	14.523	14.00	5.1370E-01	849	17.847	14.523	14.00	8.2668E-02
850	17.645	14.519	5.00	1.0452E+00	850	17.645	14.519	5.00	5.1378E-01	850	17.645	14.519	5.00	8.2688E-02
851	17.522	14.526	16.00	1.0453E+00	851	17.522	14.526	16.00	5.1379E-01	851	17.522	14.526	16.00	8.2694E-02
852	17.775	18.473	40.00	1.1147E+00	852	17.775	18.473	40.00	5.4116E-01	852	17.775	18.473	40.00	8.9812E-02
853	14.322	15.398	16.00	1.0554E+00	853	14.322	15.398	16.00	5.1329E-01	853	14.322	15.398	16.00	8.3010E-02
854	17.942	18.391	2.00	1.1131E+00	854	17.942	18.391	2.00	5.4003E-01	854	17.942	18.391	2.00	8.9556E-02
855	17.799	18.399	5.00	1.1133E+00	855	17.799	18.399	5.00	5.4018E-01	855	17.799	18.399	5.00	8.9588E-02
856	17.750	14.796	9.00	1.0452E+00	856	17.750	14.796	9.00	5.1253E-01	856	17.750	14.796	9.00	8.2523E-02
857	14.991	14.782	10.00	1.0472E+00	857	14.991	14.782	10.00	5.1346E-01	857	14.991	14.782	10.00	8.2758E-02
858	18.573	19.060	12.00	1.1251E+00	858	18.573	19.060	12.00	5.4855E-01	858	18.573	19.060	12.00	9.1498E-02
859	18.800	19.065	3.00	1.1250E+00	859	18.800	19.065	3.00	5.4852E-01	859	18.800	19.065	3.00	9.1492E-02

Table H-2.6
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (48.500, 43.500)					Moderate Aimpoint (49.000, 44.000)					Light Aimpoint (-1.500, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
860	18.868	18.997	4.00	1.1237E+00	860	18.868	18.997	4.00	5.4761E-01	860	18.868	18.997	4.00	9.1282E-02
861	18.943	15.543	6.00	1.0536E+00	861	18.943	15.543	6.00	5.1283E-01	861	18.943	15.543	6.00	8.2945E-02
862	18.900	15.398	2.00	1.0518E+00	862	18.900	15.398	2.00	5.1181E-01	862	18.900	15.398	2.00	8.2635E-02
863	14.959	18.529	2.00	1.1180E+00	863	14.959	18.529	2.00	5.4299E-01	863	14.959	18.529	2.00	9.0244E-02
864	17.794	14.710	24.00	1.0441E+00	864	17.794	14.710	24.00	5.1290E-01	864	17.794	14.710	24.00	8.2568E-02
865	18.790	15.396	2.00	1.0519E+00	865	18.790	15.396	2.00	5.1183E-01	865	18.790	15.396	2.00	8.2639E-02
866	15.393	15.391	1.00	1.0545E+00	866	15.393	15.391	1.00	5.1289E-01	866	15.393	15.391	1.00	8.2907E-02
867	15.299	15.393	1.00	1.0546E+00	867	15.299	15.393	1.00	5.1293E-01	867	15.299	15.393	1.00	8.2919E-02
868	17.645	14.717	10.00	1.0443E+00	868	17.645	14.717	10.00	5.1291E-01	868	17.645	14.717	10.00	8.2576E-02
869	14.796	16.695	3.00	1.0762E+00	869	14.796	16.695	3.00	5.2259E-01	869	14.796	16.695	3.00	8.5882E-02
870	18.683	15.404	4.00	1.0521E+00	870	18.683	15.404	4.00	5.1192E-01	870	18.683	15.404	4.00	8.2666E-02
871	15.186	16.535	4.00	1.0719E+00	871	15.186	16.535	4.00	5.2128E-01	871	15.186	16.535	4.00	8.5482E-02
872	17.453	14.800	1.00	1.0455E+00	872	17.453	14.800	1.00	5.1261E-01	872	17.453	14.800	1.00	8.2545E-02
873	18.898	15.544	4.00	1.0537E+00	873	18.898	15.544	4.00	5.1285E-01	873	18.898	15.544	4.00	8.2951E-02
874	14.892	16.705	3.00	1.0764E+00	874	14.892	16.705	3.00	5.2263E-01	874	14.892	16.705	3.00	8.5894E-02
875	14.798	16.747	5.00	1.0775E+00	875	14.798	16.747	5.00	5.2297E-01	875	14.798	16.747	5.00	8.5998E-02
876	14.848	16.708	4.00	1.0765E+00	876	14.848	16.708	4.00	5.2267E-01	876	14.848	16.708	4.00	8.5906E-02
878	21.082	20.967	2.00	1.1694E+00	878	21.082	20.967	2.00	5.7210E-01	878	21.082	20.967	2.00	9.6682E-02
879	17.501	20.109	2.00	1.1510E+00	879	17.501	20.109	2.00	5.6270E-01	879	17.501	20.109	2.00	9.4712E-02
880	11.112	13.965	2.00	1.0538E+00	880	11.112	13.965	2.00	5.1824E-01	880	11.112	13.965	2.00	8.3586E-02
881	11.315	20.000	2.00	1.1544E+00	881	11.315	20.000	2.00	5.6372E-01	881	11.315	20.000	2.00	9.4999E-02
882	19.020	13.167	2.00	1.0526E+00	882	19.020	13.167	2.00	5.1304E-01	882	19.020	13.167	2.00	8.1648E-02
883	17.944	14.715	6.00	1.0441E+00	883	17.944	14.715	6.00	5.1283E-01	883	17.944	14.715	6.00	8.2553E-02
884	15.000	16.667	3.00	1.0753E+00	884	15.000	16.667	3.00	5.2231E-01	884	15.000	16.667	3.00	8.5797E-02
885	17.712	14.726	1.00	1.0444E+00	885	17.712	14.726	1.00	5.1285E-01	885	17.712	14.726	1.00	8.2566E-02
886	17.630	18.485	1.00	1.1151E+00	886	17.630	18.485	1.00	5.4137E-01	886	17.630	18.485	1.00	8.9862E-02
887	18.486	15.329	3.00	1.0513E+00	887	18.486	15.329	3.00	5.1145E-01	887	18.486	15.329	3.00	8.2519E-02
888	14.197	15.362	1.00	1.0551E+00	888	14.197	15.362	1.00	5.1306E-01	888	14.197	15.362	1.00	8.2939E-02
889	18.997	15.547	2.00	1.0536E+00	889	18.997	15.547	2.00	5.1284E-01	889	18.997	15.547	2.00	8.2949E-02
890	18.440	15.406	2.00	1.0523E+00	890	18.440	15.406	2.00	5.1202E-01	890	18.440	15.406	2.00	8.2690E-02
891	11.792	14.752	1.00	1.0493E+00	891	11.792	14.752	1.00	5.1459E-01	891	11.792	14.752	1.00	8.3039E-02
892	11.741	14.747	3.00	1.0493E+00	892	11.741	14.747	3.00	5.1463E-01	892	11.741	14.747	3.00	8.3047E-02
893	11.645	14.745	3.00	1.0494E+00	893	11.645	14.745	3.00	5.1466E-01	893	11.645	14.745	3.00	8.3056E-02
894	11.596	14.742	1.00	1.0494E+00	894	11.596	14.742	1.00	5.1469E-01	894	11.596	14.742	1.00	8.3062E-02
895	10.238	14.607	5.00	1.0505E+00	895	10.238	14.607	5.00	5.0101E-01	895	10.238	14.607	5.00	8.3256E-02
896	10.093	14.596	5.00	1.0501E+00	896	10.093	14.596	5.00	4.9522E-01	896	10.093	14.596	5.00	8.3274E-02
897	9.997	14.603	3.00	1.0422E+00	897	9.997	14.603	3.00	4.9132E-01	897	9.997	14.603	3.00	8.3278E-02
898	10.039	15.353	7.00	1.0533E+00	898	10.039	15.353	7.00	4.9174E-01	898	10.039	15.353	7.00	8.3261E-02
899	10.234	14.997	4.00	1.0536E+00	899	10.234	14.997	4.00	4.9919E-01	899	10.234	14.997	4.00	8.3016E-02
900	16.022	13.496	2.00	1.0529E+00	900	16.022	13.496	2.00	5.1727E-01	900	16.022	13.496	2.00	8.3011E-02
901	16.245	13.555	4.00	1.0524E+00	901	16.245	13.555	4.00	5.1779E-01	901	16.245	13.555	4.00	8.3187E-02
902	9.797	15.202	2.00	1.0318E+00	902	9.797	15.202	2.00	4.8083E-01	902	9.797	15.202	2.00	8.2934E-02
903	16.394	13.557	4.00	1.0522E+00	903	16.394	13.557	4.00	5.1776E-01	903	16.394	13.557	4.00	8.3179E-02
904	19.152	16.827	6.00	1.0761E+00	904	19.152	16.827	6.00	5.2196E-01	904	19.152	16.827	6.00	8.5706E-02
905	15.501	13.490	2.00	1.0533E+00	905	15.501	13.490	2.00	5.1737E-01	905	15.501	13.490	2.00	8.3039E-02
906	19.286	16.899	3.00	1.0778E+00	906	19.286	16.899	3.00	5.2272E-01	906	19.286	16.899	3.00	8.5863E-02
907	19.194	16.828	6.00	1.0761E+00	907	19.194	16.828	6.00	5.2196E-01	907	19.194	16.828	6.00	8.5703E-02
908	19.152	16.901	2.00	1.0780E+00	908	19.152	16.901	2.00	5.2280E-01	908	19.152	16.901	2.00	8.5882E-02
909	18.885	16.902	2.00	1.0782E+00	909	18.885	16.902	2.00	5.2291E-01	909	18.885	16.902	2.00	8.5914E-02
910	19.239	16.901	3.00	1.0779E+00	910	19.239	16.901	3.00	5.2276E-01	910	19.239	16.901	3.00	8.5873E-02
911	17.490	16.998	2.00	1.0817E+00	911	17.490	16.998	2.00	5.2454E-01	911	17.490	16.998	2.00	8.6293E-02
912	18.695	16.902	2.00	1.0783E+00	912	18.695	16.902	2.00	5.2299E-01	912	18.695	16.902	2.00	8.5934E-02
913	17.539	17.001	2.00	1.0817E+00	913	17.539	17.001	2.00	5.2455E-01	913	17.539	17.001	2.00	8.6295E-02
914	18.004	17.005	3.00	1.0814E+00	914	18.004	17.005	3.00	5.2441E-01	914	18.004	17.005	3.00	8.6254E-02
915	17.953	16.928	3.00	1.0796E+00	915	17.953	16.928	3.00	5.2357E-01	915	17.953	16.928	3.00	8.6077E-02
916	18.006	16.927	3.00	1.0795E+00	916	18.006	16.927	3.00	5.2354E-01	916	18.006	16.927	3.00	8.6069E-02
917	18.056	16.923	3.00	1.0794E+00	917	18.056	16.923	3.00	5.2347E-01	917	18.056	16.923	3.00	8.6054E-02
918	18.099	16.922	4.00	1.0793E+00	918	18.099	16.922	4.00	5.2344E-01	918	18.099	16.922	4.00	8.6047E-02
919	17.894	16.929	2.00	1.0796E+00	919	17.894	16.929	2.00	5.2360E-01	919	17.894	16.929	2.00	8.6085E-02
920	12.051	14.750	5.00	1.0491E+00	920	12.051	14.750	5.00	5.1452E-01	920	12.051	14.750	5.00	8.3019E-02
921	12.100	14.746	4.00	1.0490E+00	921	12.100	14.746	4.00	5.1452E-01	921	12.100	14.746	4.00	8.3018E-02
922	12.000	14.751	2.00	1.0492E+00	922	12.000	14.751	2.00	5.1453E-01	922	12.000	14.751	2.00	8.3023E-02
923	11.948	14.751	3.00	1.0492E+00	923	11.948	14.751	3.00	5.1454E-01	923	11.948	14.751	3.00	8.3027E-02
924	11.897	14.751	4.00	1.0492E+00	924	11.897	14.751	4.00	5.1456E-01	924	11.897	14.751	4.00	8.3031E-02
925	11.847	14.752	1.00	1.0493E+00	925	11.847	14.752	1.00	5.1457E-01	925	11.847	14.752	1.00	8.3035E-02
926	15.144	16.924	2.00	1.0817E+00	926	15.144	16.924	2.00	5.2462E-01	926	15.144	16.924	2.00	8.6371E-02
927	18.594	15.407	4.00	1.0522E+00	927	18.594	15.407	4.00	5.1197E-01	927	18.594	15.407	4.00	8.2679E-02
928	15.195	16.924	2.00	1.0816E+00	928	15.195	16.924	2.00	5.2460E-01	928	15.195	16.924	2.00	8.6365E-02
929	16.150	13.561	4.00	1.0524E+00	929	16.150	13.561	4.00	5.1788E-01	929	16.150	13.561	4.00	8.3216E-02
930	16.107	13.559	4.00	1.0524E+00	930	16.107	13.559	4.00	5.1787E-01	930	16.107	13.559	4.00	8.3213E-02
931	16.056	13.559	4.00	1.0525E+00	931	16.056	13.559	4.00	5.1788E-01	931	16.056	13.559	4.00	8.3218E-02
932	16.003	13.559	4.00	1.0525E+00	932	16.003	13.559	4.00	5.1790E-01	932	16.003	13.559	4.00	8.3223E-02
933	18.637	15.415	4.00	1.0523E+00	933	18.637	15.415	4.00	5.1202E-01	933	18.637	15.415	4.00	8.2693E-02
934	17.893	16.999	2.00	1.0814E+00	934	17.893	16.999	2.00	5.2439E-01	934	17.893	16.999	2.00	8.6252E-02
935	18.196	17.004	3.00	1.0813E+00	935	18.196	17.004	3.00	5.2433E-01	935	18.196	17.004	3.00	8.6231E-02
936	17.843	17.001	2.00	1.0815E+00	936	17.843	17.001	2.00	5.2443E-01	936	17.843	17.001	2.00	8.6262E-02

Table H-2.6
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (48.500, 43.500)					Moderate Aimpoint (49.000, 44.000)					Light Aimpoint (-1.500, 44.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
937	9.754	15.194	1.00	1.0282E+00	937	9.754	15.194	1.00	4.7912E-01	937	9.754	15.194	1.00	8.2937E-02
938	9.699	15.192	1.00	1.0237E+00	938	9.699	15.192	1.00	4.7692E-01	938	9.699	15.192	1.00	8.2942E-02
939	9.654	15.193	1.00	1.0201E+00	939	9.654	15.193	1.00	4.7511E-01	939	9.654	15.193	1.00	8.2946E-02
940	16.341	13.548	4.00	1.0523E+00	940	16.341	13.548	4.00	5.1769E-01	940	16.341	13.548	4.00	8.3154E-02
941	16.289	13.547	4.00	1.0524E+00	941	16.289	13.547	4.00	5.1769E-01	941	16.289	13.547	4.00	8.3156E-02
942	15.976	13.476	2.00	1.0531E+00	942	15.976	13.476	2.00	5.1708E-01	942	15.976	13.476	2.00	8.2949E-02
943	19.301	16.815	16.00	1.0757E+00	943	19.301	16.815	16.00	5.2177E-01	943	19.301	16.815	16.00	8.5661E-02
944	15.744	13.549	2.00	1.0528E+00	944	15.744	13.549	2.00	5.1788E-01	944	15.744	13.549	2.00	8.3213E-02
945	15.789	13.555	2.00	1.0527E+00	945	15.789	13.555	2.00	5.1793E-01	945	15.789	13.555	2.00	8.3229E-02
946	10.190	14.595	4.00	1.0506E+00	946	10.190	14.595	4.00	4.9913E-01	946	10.190	14.595	4.00	8.3267E-02
947	10.142	14.596	4.00	1.0506E+00	947	10.142	14.596	4.00	4.9719E-01	947	10.142	14.596	4.00	8.3270E-02
948	10.195	14.995	3.00	1.0536E+00	948	10.195	14.995	3.00	4.9764E-01	948	10.195	14.995	3.00	8.3021E-02
949	18.996	16.900	2.00	1.0780E+00	949	18.996	16.900	2.00	5.2285E-01	949	18.996	16.900	2.00	8.5897E-02
950	18.521	16.997	12.00	1.0808E+00	950	18.521	16.997	12.00	5.2412E-01	950	18.521	16.997	12.00	8.6180E-02
951	18.949	16.902	2.00	1.0781E+00	951	18.949	16.902	2.00	5.2289E-01	951	18.949	16.902	2.00	8.5907E-02
952	18.150	17.000	3.00	1.0812E+00	952	18.150	17.000	3.00	5.2430E-01	952	18.150	17.000	3.00	8.6227E-02
953	18.055	17.000	3.00	1.0813E+00	953	18.055	17.000	3.00	5.2434E-01	953	18.055	17.000	3.00	8.6237E-02
954	18.098	16.998	3.00	1.0812E+00	954	18.098	16.998	3.00	5.2430E-01	954	18.098	16.998	3.00	8.6227E-02
955	18.498	16.900	4.00	1.0784E+00	955	18.498	16.900	4.00	5.2304E-01	955	18.498	16.900	4.00	8.5951E-02
956	17.792	17.000	2.00	1.0815E+00	956	17.792	17.000	2.00	5.2444E-01	956	17.792	17.000	2.00	8.6265E-02
957	17.746	16.997	2.00	1.0815E+00	957	17.746	16.997	2.00	5.2442E-01	957	17.746	16.997	2.00	8.6263E-02
958	17.696	16.997	2.00	1.0815E+00	958	17.696	16.997	2.00	5.2444E-01	958	17.696	16.997	2.00	8.6268E-02
959	18.643	16.902	9.00	1.0784E+00	959	18.643	16.902	9.00	5.2301E-01	959	18.643	16.902	9.00	8.5940E-02
960	18.452	16.901	4.00	1.0785E+00	960	18.452	16.901	4.00	5.2307E-01	960	18.452	16.901	4.00	8.5958E-02
961	18.400	16.901	1.00	1.0785E+00	961	18.400	16.901	1.00	5.2309E-01	961	18.400	16.901	1.00	8.5964E-02
962	18.350	16.901	1.00	1.0786E+00	962	18.350	16.901	1.00	5.2311E-01	962	18.350	16.901	1.00	8.5969E-02
963	18.299	16.903	1.00	1.0787E+00	963	18.299	16.903	1.00	5.2315E-01	963	18.299	16.903	1.00	8.5980E-02
964	18.250	16.903	1.00	1.0787E+00	964	18.250	16.903	1.00	5.2317E-01	964	18.250	16.903	1.00	8.5985E-02
965	18.196	16.903	1.00	1.0787E+00	965	18.196	16.903	1.00	5.2319E-01	965	18.196	16.903	1.00	8.5991E-02
966	18.145	16.907	1.00	1.0789E+00	966	18.145	16.907	1.00	5.2326E-01	966	18.145	16.907	1.00	8.6006E-02
967	17.841	16.917	1.00	1.0794E+00	967	17.841	16.917	1.00	5.2349E-01	967	17.841	16.917	1.00	8.6063E-02
968	11.844	14.672	2.00	1.0488E+00	968	11.844	14.672	2.00	5.1492E-01	968	11.844	14.672	2.00	8.3085E-02
969	11.788	14.673	2.00	1.0488E+00	969	11.788	14.673	2.00	5.1493E-01	969	11.788	14.673	2.00	8.3089E-02
970	12.047	14.672	3.00	1.0487E+00	970	12.047	14.672	3.00	5.1486E-01	970	12.047	14.672	3.00	8.3068E-02
971	11.992	14.668	2.00	1.0487E+00	971	11.992	14.668	2.00	5.1489E-01	971	11.992	14.668	2.00	8.3075E-02
972	11.942	14.671	2.00	1.0487E+00	972	11.942	14.671	2.00	5.1490E-01	972	11.942	14.671	2.00	8.3077E-02
973	11.892	14.671	2.00	1.0488E+00	973	11.892	14.671	2.00	5.1491E-01	973	11.892	14.671	2.00	8.3081E-02
974	10.352	15.004	2.00	1.0536E+00	974	10.352	15.004	2.00	5.0390E-01	974	10.352	15.004	2.00	8.3002E-02
975	10.399	15.002	2.00	1.0535E+00	975	10.399	15.002	2.00	5.0580E-01	975	10.399	15.002	2.00	8.2999E-02
976	19.263	16.995	6.00	1.0802E+00	976	19.263	16.995	6.00	5.2381E-01	976	19.263	16.995	6.00	8.6095E-02
977	9.723	15.287	10.00	1.0269E+00	977	9.723	15.287	10.00	4.7858E-01	977	9.723	15.287	10.00	8.3136E-02
978	19.336	16.911	2.00	1.0781E+00	978	19.336	16.911	2.00	5.2284E-01	978	19.336	16.911	2.00	8.5886E-02
979	10.298	15.004	2.00	1.0536E+00	979	10.298	15.004	2.00	5.0173E-01	979	10.298	15.004	2.00	8.3007E-02
980	19.390	16.905	2.00	1.0779E+00	980	19.390	16.905	2.00	5.2275E-01	980	19.390	16.905	2.00	8.5866E-02
981	18.972	16.996	6.00	1.0805E+00	981	18.972	16.996	6.00	5.2393E-01	981	18.972	16.996	6.00	8.6129E-02
982	16.198	13.556	2.00	1.0524E+00	982	16.198	13.556	2.00	5.1781E-01	982	16.198	13.556	2.00	8.3194E-02
983	10.044	14.609	1.00	1.0460E+00	983	10.044	14.609	1.00	4.9319E-01	983	10.044	14.609	1.00	8.3270E-02
984	18.538	16.909	2.00	1.0786E+00	984	18.538	16.909	2.00	5.2313E-01	984	18.538	16.909	2.00	8.5968E-02
985	18.587	16.905	2.00	1.0785E+00	985	18.587	16.905	2.00	5.2306E-01	985	18.587	16.905	2.00	8.5953E-02
986	17.597	17.004	1.00	1.0817E+00	986	17.597	17.004	1.00	5.2456E-01	986	17.597	17.004	1.00	8.6296E-02
987	9.999	15.357	7.00	1.0501E+00	987	9.999	15.357	7.00	4.9018E-01	987	9.999	15.357	7.00	8.3274E-02
988	17.649	17.006	2.00	1.0818E+00	988	17.649	17.006	2.00	5.2456E-01	988	17.649	17.006	2.00	8.6295E-02
989	15.839	13.561	4.00	1.0526E+00	989	15.839	13.561	4.00	5.1797E-01	989	15.839	13.561	4.00	8.3245E-02
990	15.892	13.562	4.00	1.0526E+00	990	15.892	13.562	4.00	5.1797E-01	990	15.892	13.562	4.00	8.3243E-02
991	15.941	13.557	4.00	1.0526E+00	991	15.941	13.557	4.00	5.1790E-01	991	15.941	13.557	4.00	8.3222E-02
992	18.792	16.910	6.00	1.0785E+00	992	18.792	16.910	6.00	5.2304E-01	992	18.792	16.910	6.00	8.5943E-02
993	19.192	16.912	3.00	1.0782E+00	993	19.192	16.912	3.00	5.2290E-01	993	19.192	16.912	3.00	8.5904E-02
994	19.043	16.912	8.00	1.0783E+00	994	19.043	16.912	8.00	5.2296E-01	994	19.043	16.912	8.00	8.5921E-02
995	11.693	14.753	2.00	1.0494E+00	995	11.693	14.753	2.00	5.1461E-01	995	11.693	14.753	2.00	8.3047E-02
996	19.096	16.911	7.00	1.0782E+00	996	19.096	16.911	7.00	5.2293E-01	996	19.096	16.911	7.00	8.5912E-02
997	17.947	17.000	2.00	1.0814E+00	997	17.947	17.000	2.00	5.2438E-01	997	17.947	17.000	2.00	8.6248E-02
998	15.618	13.553	8.00	1.0529E+00	998	15.618	13.553	8.00	5.1796E-01	998	15.618	13.553	8.00	8.3239E-02
999	15.370	13.551	12.00	1.0531E+00	999	15.370	13.551	12.00	5.1802E-01	999	15.370	13.551	12.00	8.3255E-02

Table H-2.7.1
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (23.000, 19.500)					Moderate Aimpoint (23.500, 19.500)					Light Aimpoint (23.500, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	4.2220E+00	38	18.902	18.161	2.00	7.0408E+00	38	18.902	18.161	2.00	3.4950E+00
40	18.900	18.232	2.00	3.8280E+00	40	18.900	18.232	2.00	6.4389E+00	40	18.900	18.232	2.00	3.1903E+00
42	18.948	18.195	2.00	3.4871E+00	42	18.948	18.195	2.00	6.0993E+00	42	18.948	18.195	2.00	3.0188E+00
59	16.002	19.216	2.00	4.9568E+02	59	16.002	19.216	2.00	3.5673E+02	59	16.002	19.216	2.00	1.7791E+02
66	15.905	19.212	5.00	5.0342E+02	66	15.905	19.212	5.00	3.6156E+02	66	15.905	19.212	5.00	1.8027E+02
147	18.748	18.163	7.00	6.0768E+00	147	18.748	18.163	7.00	9.2441E+00	147	18.748	18.163	7.00	4.6079E+00
154	18.999	18.190	3.00	2.9155E+00	154	18.999	18.190	3.00	5.4260E+00	154	18.999	18.190	3.00	2.6786E+00
161	15.952	19.206	3.00	4.9450E+02	161	15.952	19.206	3.00	3.5667E+02	161	15.952	19.206	3.00	1.7780E+02
163	15.998	19.309	1.00	5.5584E+02	163	15.998	19.309	1.00	3.8623E+02	163	15.998	19.309	1.00	1.9317E+02
166	15.652	19.204	2.00	5.2332E+02	166	15.652	19.204	2.00	3.6695E+02	166	15.652	19.204	2.00	1.8362E+02
167	15.998	19.391	2.00	5.8999E+02	167	15.998	19.391	2.00	4.0017E+02	167	15.998	19.391	2.00	1.9985E+02
169	15.798	19.207	6.00	5.1197E+02	169	15.798	19.207	6.00	3.6337E+02	169	15.798	19.207	6.00	1.8142E+02
170	15.906	19.394	1.00	5.9402E+02	170	15.906	19.394	1.00	4.0182E+02	170	15.906	19.394	1.00	2.0072E+02
171	15.958	19.392	1.00	5.9165E+02	171	15.958	19.392	1.00	4.0086E+02	171	15.958	19.392	1.00	2.0022E+02
173	15.850	19.199	6.00	5.0145E+02	173	15.850	19.199	6.00	3.5947E+02	173	15.850	19.199	6.00	1.7929E+02
184	15.542	19.202	12.00	5.3223E+02	184	15.542	19.202	12.00	3.6985E+02	184	15.542	19.202	12.00	1.8540E+02
220	18.777	18.253	4.00	5.0298E+00	220	18.777	18.253	4.00	7.8528E+00	220	18.777	18.253	4.00	3.9064E+00
221	15.753	19.216	1.00	5.2097E+02	221	15.753	19.216	1.00	3.6707E+02	221	15.753	19.216	1.00	1.8343E+02
222	15.850	19.402	2.00	5.9774E+02	222	15.850	19.402	2.00	4.0169E+02	222	15.850	19.402	2.00	2.0070E+02
223	15.593	19.401	9.00	6.0144E+02	223	15.593	19.401	9.00	3.9759E+02	223	15.593	19.401	9.00	1.9890E+02
224	15.624	19.316	10.00	5.7860E+02	224	15.624	19.316	10.00	3.9122E+02	224	15.624	19.316	10.00	1.9588E+02
225	15.955	19.320	2.00	5.6299E+02	225	15.955	19.320	2.00	3.8953E+02	225	15.955	19.320	2.00	1.9479E+02
226	15.905	19.313	2.00	5.6332E+02	226	15.905	19.313	2.00	3.9018E+02	226	15.905	19.313	2.00	1.9515E+02
227	15.702	19.213	1.00	5.2367E+02	227	15.702	19.213	1.00	3.6769E+02	227	15.702	19.213	1.00	1.8387E+02
274	10.508	19.425	1.00	1.5297E+00	274	10.508	19.425	1.00	3.1206E-01	274	10.508	19.425	1.00	1.3200E-01
276	10.994	19.406	2.00	5.1539E+00	276	10.994	19.406	2.00	1.3022E+00	276	10.994	19.406	2.00	6.2167E-01
282	17.696	17.960	2.00	5.5452E+01	282	17.696	17.960	2.00	6.5944E+01	282	17.696	17.960	2.00	3.3100E+01
284	17.741	17.997	2.00	4.9638E+01	284	17.741	17.997	2.00	6.0527E+01	284	17.741	17.997	2.00	3.0378E+01
285	17.693	18.039	2.00	5.2278E+01	285	17.693	18.039	2.00	6.2691E+01	285	17.693	18.039	2.00	3.1477E+01
288	10.784	19.424	5.00	3.3382E+00	288	10.784	19.424	5.00	7.1810E-01	288	10.784	19.424	5.00	3.3329E-01
403	17.533	17.964	7.00	7.0790E+01	403	17.533	17.964	7.00	7.9661E+01	403	17.533	17.964	7.00	4.0014E+01
415	10.934	19.408	2.00	4.6426E+00	415	10.934	19.408	2.00	1.1367E+00	415	10.934	19.408	2.00	5.3994E-01
416	10.830	19.411	4.00	3.7623E+00	416	10.830	19.411	4.00	8.5173E-01	416	10.830	19.411	4.00	3.9913E-01
417	10.539	19.417	1.00	1.6396E+00	417	10.539	19.417	1.00	3.4401E-01	417	10.539	19.417	1.00	1.4773E-01
426	17.792	17.981	3.00	4.5491E+01	426	17.792	17.981	3.00	5.6893E+01	426	17.792	17.981	3.00	2.8543E+01
428	10.680	19.415	1.00	2.5016E+00	428	10.680	19.415	1.00	4.7860E-01	428	10.680	19.415	1.00	2.1467E-01
433	10.303	19.491	12.00	8.2881E-01	433	10.303	19.491	12.00	1.0901E-01	433	10.303	19.491	12.00	3.3103E-02
434	10.899	19.599	4.00	3.5202E+00	434	10.899	19.599	4.00	8.3832E-01	434	10.899	19.599	4.00	3.9472E-01
435	10.142	19.505	2.00	4.5929E-01	435	10.142	19.505	2.00	6.4332E-02	435	10.142	19.505	2.00	1.8779E-02
437	10.737	19.413	1.00	2.9809E+00	437	10.737	19.413	1.00	5.9860E-01	437	10.737	19.413	1.00	2.7404E-01
441	10.876	19.412	1.00	4.1423E+00	441	10.876	19.412	1.00	9.7543E-01	441	10.876	19.412	1.00	4.6030E-01
479	17.571	18.054	4.00	6.2617E+01	479	17.571	18.054	4.00	7.1996E+01	479	17.571	18.054	4.00	3.6165E+01
480	10.628	19.424	1.00	2.0520E+00	480	10.628	19.424	1.00	4.2545E-01	480	10.628	19.424	1.00	1.8837E-01
481	10.584	19.424	1.00	1.7707E+00	481	10.584	19.424	1.00	3.8399E-01	481	10.584	19.424	1.00	1.6775E-01
482	10.901	19.512	8.00	3.9437E+00	482	10.901	19.512	8.00	9.4225E-01	482	10.901	19.512	8.00	4.4597E-01
483	10.709	19.515	4.00	2.4818E+00	483	10.709	19.515	4.00	4.7048E-01	483	10.709	19.515	4.00	2.1184E-01
484	10.498	19.606	5.00	1.2130E+00	484	10.498	19.606	5.00	2.3987E-01	484	10.498	19.606	5.00	9.8936E-02
485	10.531	19.509	4.00	1.4722E+00	485	10.531	19.509	4.00	3.0470E-01	485	10.531	19.509	4.00	1.2998E-01
486	10.713	19.620	4.00	2.1764E+00	486	10.713	19.620	4.00	4.1294E-01	486	10.713	19.620	4.00	1.8384E-01
508	12.495	19.399	5.00	9.7792E+01	508	12.495	19.399	5.00	3.5311E+01	508	12.495	19.399	5.00	1.7498E+01
518	12.795	19.401	1.00	1.4633E+02	518	12.795	19.401	1.00	5.6046E+01	518	12.795	19.401	1.00	2.7869E+01
521	12.999	19.402	2.00	1.8325E+02	521	12.999	19.402	2.00	7.5011E+01	521	12.999	19.402	2.00	3.7263E+01
524	18.297	18.033	2.00	1.8071E+01	524	18.297	18.033	2.00	2.4301E+01	524	18.297	18.033	2.00	1.2197E+01
525	18.296	17.953	2.00	1.9577E+01	525	18.296	17.953	2.00	2.6148E+01	525	18.296	17.953	2.00	1.3123E+01
526	18.347	17.998	2.00	1.7209E+01	526	18.347	17.998	2.00	2.3391E+01	526	18.347	17.998	2.00	1.1737E+01
658	18.138	17.962	7.00	2.5971E+01	658	18.138	17.962	7.00	3.4925E+01	658	18.138	17.962	7.00	1.7515E+01
666	12.931	19.598	4.00	1.3947E+02	666	12.931	19.598	4.00	5.5815E+01	666	12.931	19.598	4.00	2.7784E+01
667	12.317	19.491	12.00	6.9203E+01	667	12.317	19.491	12.00	2.2815E+01	667	12.317	19.491	12.00	1.1255E+01
675	18.397	17.990	3.00	1.5828E+01	675	18.397	17.990	3.00	2.1924E+01	675	18.397	17.990	3.00	1.0997E+01
676	12.192	19.492	2.00	5.5066E+01	676	12.192	19.492	2.00	1.8653E+01	676	12.192	19.492	2.00	9.1966E+00
677	12.542	19.394	1.00	1.0393E+02	677	12.542	19.394	1.00	3.8127E+01	677	12.542	19.394	1.00	1.8913E+01
678	12.890	19.406	1.00	1.6289E+02	678	12.890	19.406	1.00	6.4620E+01	678	12.890	19.406	1.00	3.2116E+01
679	12.956	19.406	2.00	1.7484E+02	679	12.956	19.406	2.00	7.0751E+01	679	12.956	19.406	2.00	3.5153E+01
692	12.685	19.399	1.00	1.2649E+02	692	12.685	19.399	1.00	4.6372E+01	692	12.685	19.399	1.00	2.3069E+01
693	12.747	19.397	1.00	1.3788E+02	693	12.747	19.397	1.00	5.1679E+01	693	12.747	19.397	1.00	2.5704E+01
694	12.838	19.408	4.00	1.5320E+02	694	12.838	19.408	4.00	5.9683E+01	694	12.838	19.408	4.00	2.9670E+01
734	18.172	18.053	4.00	2.1992E+01	734	18.172	18.053	4.00	3.0557E+01	734	18.172	18.053	4.00	1.5333E+01
735	12.647	19.408	1.00	1.1867E+02	735	12.647	19.408	1.00	4.3824E+01	735	12.647	19.408	1.00	2.1789E+01
736	12.592	19.404	1.00	1.0957E+02	736	12.592	19.404	1.00	4.0793E+01	736	12.592	19.404	1.00	2.0261E+01
737	12.719	19.510	4.00	1.1959E+02	737	12.719	19.510	4.00	4.4110E+01	737	12.719	19.510	4.00	2.1953E+01
738	12.927	19.510	8.00	1.5405E+02	738	12.927	19.510	8.00	6.1654E+01	738	12.927	19.510	8.00	3.0648E+01
739	12.496	19.604	5.00	7.8562E+01	739	12.496	19.604	5.00	2.8266E+01	739	12.496	19.604	5.00	1.4037E+01
740	12.521	19.496	4.00	9.2317E+01	740	12.521	19.496	4.00	3.3602E+01	740	12.521	19.496	4.00	1.6677E+01
741	12.723	19.598	4.00	1.0834E+02	741	12.723	19.598	4.00	3.9930E+01	741	12.723	19.598	4.00	1.9907E+01
747	15.000	16.755	3.00	2.8564E+02	747	15.000	16.755	3.00	1.4295E+02	747	15.000	16.755	3.00	7.1118E+01
755	14.953	16.709	2.00	2.7247E+02	755	14.953	16.709	2.00	1.3400E+02	755	14.953	16.709	2.00	6.6655E+01

Table H-2.7.1
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (23.000, 19.500)					Moderate Aimpoint (23.500, 19.500)					Light Aimpoint (23.500, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
759	14.954	16.752	4.00	2.7711E+02	759	14.954	16.752	4.00	1.3720E+02	759	14.954	16.752	4.00	6.8280E+01
760	14.400	15.346	2.00	6.5488E+01	760	14.400	15.346	2.00	2.2777E+01	760	14.400	15.346	2.00	1.1288E+01
761	17.998	18.471	4.00	2.0991E+01	761	17.998	18.471	4.00	2.8066E+01	761	17.998	18.471	4.00	1.4066E+01
762	14.929	14.860	4.00	9.0555E+01	762	14.929	14.860	4.00	3.4348E+01	762	14.929	14.860	4.00	1.7025E+01
763	15.357	15.405	3.00	2.0376E+02	763	15.357	15.405	3.00	9.2146E+01	763	15.357	15.405	3.00	4.5905E+01
766	14.298	15.349	9.00	5.5907E+01	766	14.298	15.349	9.00	1.8319E+01	766	14.298	15.349	9.00	9.0746E+00
767	17.905	18.470	4.00	2.4595E+01	767	17.905	18.470	4.00	3.1851E+01	767	17.905	18.470	4.00	1.5973E+01
768	18.003	14.798	7.00	1.2540E+02	768	18.003	14.798	7.00	1.2995E+02	768	18.003	14.798	7.00	6.5220E+01
770	18.800	19.002	2.00	8.1033E+01	770	18.800	19.002	2.00	6.6683E+01	770	18.800	19.002	2.00	3.3311E+01
771	18.674	18.999	7.00	8.3872E+01	771	18.674	18.999	7.00	6.8985E+01	771	18.674	18.999	7.00	3.4458E+01
772	18.736	18.998	8.00	8.0824E+01	772	18.736	18.998	8.00	6.6609E+01	772	18.736	18.998	8.00	3.3274E+01
773	18.870	19.061	6.00	1.3269E+02	773	18.870	19.061	6.00	1.0272E+02	773	18.870	19.061	6.00	5.1311E+01
774	17.506	14.808	6.00	2.1411E+02	774	17.506	14.808	6.00	1.9437E+02	774	17.506	14.808	6.00	9.6311E+01
775	18.651	19.059	8.00	1.4167E+02	775	18.651	19.059	8.00	1.0819E+02	775	18.651	19.059	8.00	5.4053E+01
776	17.999	14.606	4.00	1.2151E+02	776	17.999	14.606	4.00	1.2128E+02	776	17.999	14.606	4.00	6.0999E+01
777	18.950	19.002	4.00	7.2650E+01	777	18.950	19.002	4.00	6.1847E+01	777	18.950	19.002	4.00	3.0898E+01
778	18.793	15.558	1.00	3.3999E+01	778	18.793	15.558	1.00	4.7071E+01	778	18.793	15.558	1.00	2.3941E+01
780	18.842	15.405	3.00	3.3832E+01	780	18.842	15.405	3.00	4.4395E+01	780	18.842	15.405	3.00	2.2780E+01
782	18.636	15.483	5.00	4.2570E+01	782	18.636	15.483	5.00	6.2157E+01	782	18.636	15.483	5.00	3.1216E+01
783	18.794	15.483	6.00	3.4598E+01	783	18.794	15.483	6.00	4.7171E+01	783	18.794	15.483	6.00	2.4017E+01
784	18.591	15.481	2.00	4.5585E+01	784	18.591	15.481	2.00	6.7805E+01	784	18.591	15.481	2.00	3.3995E+01
785	18.685	15.488	5.00	4.0004E+01	785	18.685	15.488	5.00	5.5978E+01	785	18.685	15.488	5.00	2.8175E+01
786	18.543	15.483	4.00	5.1758E+01	786	18.543	15.483	4.00	7.3817E+01	786	18.543	15.483	4.00	3.6952E+01
787	18.902	15.479	2.00	2.9236E+01	787	18.902	15.479	2.00	3.9215E+01	787	18.902	15.479	2.00	2.0307E+01
788	18.949	15.474	3.00	2.6982E+01	788	18.949	15.474	3.00	3.5794E+01	788	18.949	15.474	3.00	1.8716E+01
789	18.949	15.405	6.00	2.8562E+01	789	18.949	15.405	6.00	3.6593E+01	789	18.949	15.405	6.00	1.9162E+01
790	18.844	15.477	2.00	3.2202E+01	790	18.844	15.477	2.00	4.3528E+01	790	18.844	15.477	2.00	2.2321E+01
791	18.996	15.472	3.00	2.4664E+01	791	18.996	15.472	3.00	3.2343E+01	791	18.996	15.472	3.00	1.7108E+01
792	18.997	15.406	5.00	2.6174E+01	792	18.997	15.406	5.00	3.3081E+01	792	18.997	15.406	5.00	1.7533E+01
793	18.439	15.487	3.00	6.5154E+01	793	18.439	15.487	3.00	8.6870E+01	793	18.439	15.487	3.00	4.3370E+01
794	18.489	15.483	3.00	5.8740E+01	794	18.489	15.483	3.00	8.0586E+01	794	18.489	15.483	3.00	4.0283E+01
795	18.739	15.483	5.00	3.7373E+01	795	18.739	15.483	5.00	5.1245E+01	795	18.739	15.483	5.00	2.5919E+01
798	18.846	15.549	4.00	3.1300E+01	798	18.846	15.549	4.00	4.3122E+01	798	18.846	15.549	4.00	2.2090E+01
799	18.400	15.488	4.00	7.0189E+01	799	18.400	15.488	4.00	9.1772E+01	799	18.400	15.488	4.00	4.5781E+01
800	16.425	15.736	18.00	3.5344E+02	800	16.425	15.736	18.00	2.2101E+02	800	16.425	15.736	18.00	1.1007E+02
801	16.249	15.746	3.00	3.5074E+02	801	16.249	15.746	3.00	2.0957E+02	801	16.249	15.746	3.00	1.0432E+02
804	18.624	18.999	3.00	8.5942E+01	804	18.624	18.999	3.00	7.0779E+01	804	18.624	18.999	3.00	3.5351E+01
805	18.490	15.405	3.00	5.9738E+01	805	18.490	15.405	3.00	8.0346E+01	805	18.490	15.405	3.00	4.0226E+01
809	14.896	16.752	2.00	2.6674E+02	809	14.896	16.752	2.00	1.3022E+02	809	14.896	16.752	2.00	6.4841E+01
811	15.001	16.717	3.00	2.8189E+02	811	15.001	16.717	3.00	1.4034E+02	811	15.001	16.717	3.00	6.9783E+01
812	14.851	16.757	5.00	2.5923E+02	812	14.851	16.757	5.00	1.2516E+02	812	14.851	16.757	5.00	6.2352E+01
813	14.991	14.868	2.00	9.7702E+01	813	14.991	14.868	2.00	3.7803E+01	813	14.991	14.868	2.00	1.8741E+01
814	18.952	19.064	6.00	1.3007E+02	814	18.952	19.064	6.00	1.0175E+02	814	18.952	19.064	6.00	5.0795E+01
815	18.545	15.420	4.00	5.2504E+01	815	18.545	15.420	4.00	7.3627E+01	815	18.545	15.420	4.00	3.6897E+01
816	18.738	15.415	5.00	3.8757E+01	816	18.738	15.415	5.00	5.1893E+01	816	18.738	15.415	5.00	2.6252E+01
823	17.948	18.476	2.00	2.2837E+01	823	17.948	18.476	2.00	2.9991E+01	823	17.948	18.476	2.00	1.5035E+01
824	14.955	16.670	3.00	2.6861E+02	824	14.955	16.670	3.00	1.3155E+02	824	14.955	16.670	3.00	6.5414E+01
825	14.848	16.661	3.00	2.4839E+02	825	14.848	16.661	3.00	1.1821E+02	825	14.848	16.661	3.00	5.8847E+01
826	14.800	16.654	3.00	2.3900E+02	826	14.800	16.654	3.00	1.1205E+02	826	14.800	16.654	3.00	5.5813E+01
827	14.894	16.655	3.00	2.5600E+02	827	14.894	16.655	3.00	1.2328E+02	827	14.894	16.655	3.00	6.1336E+01
828	15.029	18.531	3.00	3.9460E+02	828	15.029	18.531	3.00	2.5665E+02	828	15.029	18.531	3.00	1.2823E+02
831	18.999	19.004	5.00	7.1751E+01	831	18.999	19.004	5.00	6.1353E+01	831	18.999	19.004	5.00	3.0650E+01
832	18.739	19.068	4.00	1.4655E+02	832	18.739	19.068	4.00	1.1117E+02	832	18.739	19.068	4.00	5.5562E+01
835	10.184	20.652	4.00	1.1060E-05	836	15.895	13.986	4.00	6.3077E+01	836	15.895	13.986	4.00	3.1346E+01
836	15.895	13.986	4.00	1.4529E+02	843	15.002	18.612	4.00	2.6148E+02	843	15.002	18.612	4.00	1.3060E+02
843	15.002	18.612	4.00	4.0248E+02	846	17.548	14.720	33.00	1.8401E+02	846	17.548	14.720	33.00	9.1084E+01
846	17.548	14.720	33.00	1.9907E+02	847	17.452	14.713	7.00	1.9178E+02	847	17.452	14.713	7.00	9.4942E+01
847	17.452	14.713	7.00	2.1708E+02	848	17.619	14.598	28.00	1.6622E+02	848	17.619	14.598	28.00	8.2239E+01
848	17.619	14.598	28.00	1.7707E+02	849	17.847	14.523	14.00	1.3428E+02	849	17.847	14.523	14.00	6.7047E+01
849	17.847	14.523	14.00	1.3662E+02	850	17.645	14.519	5.00	1.5734E+02	850	17.645	14.519	5.00	7.7794E+01
850	17.645	14.519	5.00	1.6741E+02	851	17.522	14.526	16.00	1.7209E+02	851	17.522	14.526	16.00	8.4707E+01
851	17.522	14.526	16.00	1.8853E+02	852	17.775	18.473	40.00	4.0278E+01	852	17.775	18.473	40.00	2.0197E+01
852	17.775	18.473	40.00	3.0315E+01	853	14.322	15.398	16.00	2.0308E+01	853	14.322	15.398	16.00	1.0061E+01
853	14.322	15.398	16.00	6.0649E+01	854	17.942	18.391	2.00	3.1975E+01	854	17.942	18.391	2.00	1.6050E+01
854	17.942	18.391	2.00	2.4518E+01	855	17.799	18.399	5.00	4.0480E+01	855	17.799	18.399	5.00	2.0304E+01
855	17.799	18.399	5.00	3.0146E+01	856	17.750	14.796	9.00	1.6247E+02	856	17.750	14.796	9.00	8.0948E+01
856	17.750	14.796	9.00	1.6458E+02	857	14.991	14.782	10.00	3.4853E+01	857	14.991	14.782	10.00	1.7263E+01
857	14.991	14.782	10.00	9.1318E+01	858	18.573	19.060	12.00	1.1148E+02	858	18.573	19.060	12.00	5.5658E+01
858	18.573	19.060	12.00	1.4627E+02	859	18.800	19.065	3.00	1.0740E+02	859	18.800	19.065	3.00	5.3666E+01
859	18.800	19.065	3.00	1.4112E+02	860	18.868	18.997	4.00	6.2294E+01	860	18.868	18.997	4.00	3.1122E+01
860	18.868	18.997	4.00	7.3980E+01	861	18.943	15.543	6.00	3.5897E+01	861	18.943	15.543	6.00	1.8702E+01
861	18.943	15.543	6.00	2.6325E+01	862	18.900	15.398	2.00	4.0241E+01	862	18.900	15.398	2.00	2.0861E+01
862	18.900	15.398	2.00	3.1130E+01	863	14.959	18.529	2.00	2.5181E+02	863	14.959	18.529	2.00	1.2573E+02
863	14.959	18.529	2.00	3.9544E+02	864	17.794	14.710	24.00	1.5207E+02	864	17.794	14.710	24.00	7.5821E+01
864	17.794	14.710	24.00	1.5088E+02	865	18.790	15.396	2.00	4.8269E+01	865	18.790	15.396	2.00	2.4581E+01
865	18.790	15.396	2.00	3.6576E+01	866	15.393	15.391	1.00	9.4835E+01	866	15.393	15.391	1.00	4.7255E+01

Table H-2.7.1
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (23.000, 19.500)					Moderate Aimpoint (23.500, 19.500)					Light Aimpoint (23.500, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
866	15.393	15.391	1.00	2.0838E+02	867	15.299	15.393	1.00	8.5828E+01	867	15.299	15.393	1.00	4.2732E+01
867	15.299	15.393	1.00	1.9275E+02	868	17.645	14.717	10.00	1.7147E+02	868	17.645	14.717	10.00	8.5089E+01
868	17.645	14.717	10.00	1.8009E+02	869	14.796	16.695	3.00	1.1420E+02	869	14.796	16.695	3.00	5.6903E+01
869	14.796	16.695	3.00	2.4274E+02	870	18.683	15.404	4.00	5.6827E+01	870	18.683	15.404	4.00	2.8607E+01
870	18.683	15.404	4.00	4.1681E+01	871	15.186	16.535	4.00	1.4914E+02	871	15.186	16.535	4.00	7.4119E+01
871	15.186	16.535	4.00	2.9101E+02	872	17.453	14.800	1.00	1.9668E+02	872	17.453	14.800	1.00	9.7532E+01
872	17.453	14.800	1.00	2.2405E+02	873	18.898	15.544	4.00	3.9250E+01	873	18.898	15.544	4.00	2.0275E+01
873	18.898	15.544	4.00	2.8643E+01	874	14.892	16.705	3.00	1.2640E+02	874	14.892	16.705	3.00	6.2908E+01
874	14.892	16.705	3.00	2.6109E+02	875	14.798	16.747	5.00	1.1808E+02	875	14.798	16.747	5.00	5.8853E+01
875	14.798	16.747	5.00	2.4869E+02	876	14.848	16.708	4.00	1.2133E+02	876	14.848	16.708	4.00	6.0419E+01
876	14.848	16.708	4.00	2.5349E+02	879	17.501	20.109	2.00	4.7378E+01	879	17.501	20.109	2.00	2.3718E+01
879	17.501	20.109	2.00	6.1235E+01	881	11.315	20.000	2.00	7.3801E-01	881	11.315	20.000	2.00	3.4390E-01
881	11.315	20.000	2.00	2.7956E+00	882	19.020	13.167	2.00	7.1072E+01	882	19.020	13.167	2.00	3.6713E+01
882	19.020	13.167	2.00	9.4209E+01	883	17.944	14.715	6.00	1.3331E+02	883	17.944	14.715	6.00	6.6827E+01
883	17.944	14.715	6.00	1.3074E+02	884	15.000	16.667	3.00	1.3670E+02	884	15.000	16.667	3.00	6.7947E+01
884	15.000	16.667	3.00	2.7637E+02	885	17.712	14.726	1.00	1.6342E+02	885	17.712	14.726	1.00	8.1269E+01
885	17.712	14.726	1.00	1.6771E+02	886	17.630	18.485	1.00	4.9537E+01	886	17.630	18.485	1.00	2.4839E+01
886	17.630	18.485	1.00	4.0010E+01	887	18.486	15.329	3.00	8.0708E+01	887	18.486	15.329	3.00	4.0466E+01
887	18.486	15.329	3.00	6.1337E+01	888	14.197	15.362	1.00	1.6008E+01	888	14.197	15.362	1.00	7.9243E+00
888	14.197	15.362	1.00	4.6922E+01	889	18.997	15.547	2.00	3.1868E+01	889	18.997	15.547	2.00	1.6808E+01
889	18.997	15.547	2.00	2.3496E+01	890	18.440	15.406	2.00	8.6444E+01	890	18.440	15.406	2.00	4.3238E+01
890	18.440	15.406	2.00	6.6084E+01	900	16.022	13.496	2.00	4.8530E+01	900	16.022	13.496	2.00	2.4114E+01
891	11.792	14.752	1.00	1.7445E-03	901	16.245	13.555	4.00	6.5293E+01	901	16.245	13.555	4.00	3.2507E+01
892	11.741	14.747	3.00	1.3752E-03	903	16.394	13.557	4.00	7.3934E+01	903	16.394	13.557	4.00	3.6597E+01
893	11.645	14.745	3.00	9.4713E-04	904	19.152	16.827	6.00	1.4870E+01	904	19.152	16.827	6.00	7.4791E+00
894	11.596	14.742	1.00	7.0861E-04	905	15.501	13.490	2.00	2.2250E+01	905	15.501	13.490	2.00	1.1025E+01
900	16.022	13.496	2.00	1.0697E+02	906	19.286	16.899	3.00	1.0915E+01	906	19.286	16.899	3.00	5.4672E+00
901	16.245	13.555	4.00	1.3028E+02	907	19.194	16.828	6.00	1.3806E+01	907	19.194	16.828	6.00	6.9397E+00
903	16.394	13.557	4.00	1.3470E+02	908	19.152	16.901	2.00	1.4098E+01	908	19.152	16.901	2.00	7.0763E+00
904	19.152	16.827	6.00	8.8162E+00	909	18.885	16.902	2.00	2.5096E+01	909	18.885	16.902	2.00	1.2590E+01
905	15.501	13.490	2.00	6.2484E+01	910	19.239	16.901	3.00	1.2021E+01	910	19.239	16.901	3.00	6.0260E+00
906	19.286	16.899	3.00	5.7692E+00	911	17.490	16.998	2.00	1.4256E+02	911	17.490	16.998	2.00	7.1459E+01
907	19.194	16.828	6.00	7.9658E+00	912	18.695	16.902	2.00	3.3857E+01	912	18.695	16.902	2.00	1.6980E+01
908	19.152	16.901	2.00	8.3208E+00	913	17.539	17.001	2.00	1.3671E+02	913	17.539	17.001	2.00	6.8526E+01
909	18.885	16.902	2.00	1.6141E+01	914	18.004	17.005	3.00	8.5282E+01	914	18.004	17.005	3.00	4.2793E+01
910	19.239	16.901	3.00	6.6578E+00	915	17.953	16.928	3.00	9.4433E+01	915	17.953	16.928	3.00	4.7335E+01
911	17.490	16.998	2.00	1.4569E+02	916	18.006	16.927	3.00	8.9371E+01	916	18.006	16.927	3.00	4.4809E+01
912	18.695	16.902	2.00	2.4275E+01	917	18.056	16.923	3.00	8.4755E+01	917	18.056	16.923	3.00	4.2504E+01
913	17.539	17.001	2.00	1.3809E+02	918	18.099	16.922	4.00	8.0647E+01	918	18.099	16.922	4.00	4.0454E+01
914	18.004	17.005	3.00	7.6279E+01	919	17.894	16.929	2.00	1.0018E+02	919	17.894	16.929	2.00	5.0207E+01
915	17.953	16.928	3.00	8.6555E+01	920	12.051	14.750	5.00	3.8832E-04	926	15.144	16.924	2.00	8.5786E+01
916	18.006	16.927	3.00	8.0518E+01	921	12.100	14.746	4.00	4.7451E-04	927	18.594	15.407	4.00	3.3959E+01
917	18.056	16.923	3.00	7.4981E+01	922	12.000	14.751	2.00	2.6215E-04	928	15.195	16.924	2.00	8.8616E+01
918	18.099	16.922	4.00	7.0074E+01	923	11.948	14.751	3.00	1.2583E-04	929	16.150	13.561	4.00	2.9731E+01
919	17.894	16.929	2.00	9.3275E+01	926	15.144	16.924	2.00	1.7216E+02	930	16.107	13.559	4.00	2.8333E+01
920	12.051	14.750	5.00	7.1012E-02	927	18.594	15.407	4.00	6.7663E+01	931	16.056	13.559	4.00	2.6744E+01
921	12.100	14.746	4.00	8.3274E-02	928	15.195	16.924	2.00	1.7787E+02	932	16.003	13.559	4.00	2.5093E+01
922	12.000	14.751	2.00	5.7153E-02	929	16.150	13.561	4.00	5.9755E+01	933	18.637	15.415	4.00	3.1346E+01
923	11.948	14.751	3.00	4.2748E-02	930	16.107	13.559	4.00	5.6966E+01	934	17.893	16.999	2.00	4.8232E+01
924	11.897	14.751	4.00	2.8619E-02	931	16.056	13.559	4.00	5.3795E+01	935	18.196	17.004	3.00	3.3840E+01
925	11.847	14.752	1.00	1.4845E-02	932	16.003	13.559	4.00	5.0499E+01	936	17.843	17.001	2.00	5.1048E+01
926	15.144	16.924	2.00	3.2138E+02	933	18.637	15.415	4.00	6.2377E+01	940	16.341	13.548	4.00	3.4983E+01
927	18.594	15.407	4.00	4.6478E+01	934	17.893	16.999	2.00	9.6163E+01	941	16.289	13.547	4.00	3.3612E+01
928	15.195	16.924	2.00	3.2790E+02	935	18.196	17.004	3.00	6.7379E+01	942	15.976	13.476	2.00	2.2365E+01
929	16.150	13.561	4.00	1.2537E+02	936	17.843	17.001	2.00	1.0179E+02	943	19.301	16.815	16.00	5.6331E+00
930	16.107	13.559	4.00	1.2133E+02	940	16.341	13.548	4.00	7.0441E+01	944	15.744	13.549	2.00	1.7803E+01
931	16.056	13.559	4.00	1.1684E+02	941	16.289	13.547	4.00	6.7493E+01	945	15.789	13.555	2.00	1.9034E+01
932	16.003	13.559	4.00	1.1217E+02	942	15.976	13.476	2.00	4.5038E+01	949	18.996	16.900	2.00	1.0080E+01
933	18.637	15.415	4.00	4.3747E+01	943	19.301	16.815	16.00	1.1226E+01	950	18.521	16.997	12.00	2.1654E+01
934	17.893	16.999	2.00	8.8871E+01	944	15.744	13.549	2.00	3.5884E+01	951	18.949	16.902	2.00	1.1134E+01
935	18.196	17.004	3.00	5.5212E+01	945	15.789	13.555	2.00	3.8361E+01	952	18.150	17.000	3.00	3.6089E+01
936	17.843	17.001	2.00	9.4253E+01	949	18.996	16.900	2.00	2.0083E+01	953	18.055	17.000	3.00	4.0539E+01
940	16.341	13.548	4.00	1.3202E+02	950	18.521	16.997	12.00	4.3118E+01	954	18.098	16.998	3.00	3.8576E+01
941	16.289	13.547	4.00	1.3046E+02	951	18.949	16.902	2.00	2.2188E+01	955	18.498	16.900	4.00	2.4097E+01
942	15.976	13.476	2.00	1.0136E+02	952	18.150	17.000	3.00	7.1878E+01	956	17.792	17.000	2.00	5.4010E+01
943	19.301	16.815	16.00	5.8773E+00	953	18.055	17.000	3.00	8.0778E+01	957	17.746	16.997	2.00	5.6746E+01
944	15.744	13.549	2.00	8.8295E+01	954	18.098	16.998	3.00	7.6852E+01	958	17.696	16.997	2.00	5.9622E+01
945	15.789	13.555	2.00	9.2905E+01	955	18.498	16.900	4.00	4.7993E+01	959	18.643	16.902	9.00	1.8849E+01
949	18.996	16.900	2.00	1.1407E+01	956	17.792	17.000	2.00	1.0771E+02	960	18.452	16.901	4.00	2.5735E+01
950	18.521	16.997	12.00	3.2002E+01	957	17.746	16.997	2.00	1.1317E+02	961	18.400	16.901	1.00	2.7606E+01
951	18.949	16.902	2.00	1.3401E+01	958	17.696	16.997	2.00	1.1892E+02	962	18.350	16.901	1.00	2.9405E+01
952	18.150	17.000	3.00	6.0464E+01	959	18.643	16.902	9.00	3.7570E+01	963	18.299	16.903	1.00	3.1209E+01
953	18.055	17.000	3.00	7.0941E+01	960	18.452	16.901	4.00	5.1246E+01	964	18.250	16.903	1.00	3.3592E+01
954	18.098	16.998	3.00	6.6301E+01	961	18.400	16.901	1.00	5.4961E+01	965	18.196	16.903	1.00	3.6218E+01
955	18.498	16.900	4.00	3.6294E+01	962	18.350	16.901	1.00	5.8534E+01	966	18.145	16.907	1.00	3.8600E+01
956	17.792	17.000	2.00	1.0026E+02	963	18.299	16.903	1.00	6.2118E+01	967	17.841	16.917	1.00	5.3636E+01

Table H-2.7.1
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (23.000, 19.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
957	17.746	16.997	2.00	1.0737E+02
958	17.696	16.997	2.00	1.1487E+02
959	18.643	16.902	9.00	2.6502E+01
960	18.452	16.901	4.00	3.9831E+01
961	18.400	16.901	1.00	4.3860E+01
962	18.350	16.901	1.00	4.7734E+01
963	18.299	16.903	1.00	5.1608E+01
964	18.250	16.903	1.00	5.5398E+01
965	18.196	16.903	1.00	5.9733E+01
966	18.145	16.907	1.00	6.5488E+01
967	17.841	16.917	1.00	1.0018E+02
968	11.844	14.672	2.00	9.4434E-03
969	11.788	14.673	2.00	3.9618E-05
970	12.047	14.672	3.00	5.2825E-02
971	11.992	14.668	2.00	4.0654E-02
972	11.942	14.671	2.00	3.0309E-02
973	11.892	14.671	2.00	1.9651E-02
976	19.263	16.995	6.00	5.7090E+00
978	19.336	16.911	2.00	4.7612E+00
980	19.390	16.905	2.00	3.7573E+00
981	18.972	16.996	6.00	1.1514E+01
982	16.198	13.556	2.00	1.2898E+02
984	18.538	16.909	2.00	3.2968E+01
985	18.587	16.905	2.00	2.9283E+01
986	17.597	17.004	1.00	1.2916E+02
988	17.649	17.006	2.00	1.2122E+02
989	15.839	13.561	4.00	9.7893E+01
990	15.892	13.562	4.00	1.0267E+02
991	15.941	13.557	4.00	1.0649E+02
992	18.792	16.910	6.00	2.0001E+01
993	19.192	16.912	3.00	7.4884E+00
994	19.043	16.912	8.00	1.0315E+01
995	11.693	14.753	2.00	1.3284E-03
996	19.096	16.911	7.00	9.3168E+00
997	17.947	17.000	2.00	8.2851E+01
998	15.618	13.553	8.00	7.7188E+01
999	15.370	13.551	12.00	5.5233E+01

Moderate
Aimpoint (23.500, 19.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
964	18.250	16.903	1.00	6.6896E+01
965	18.196	16.903	1.00	7.2161E+01
966	18.145	16.907	1.00	7.6936E+01
967	17.841	16.917	1.00	1.0702E+02
970	12.047	14.672	3.00	1.1210E-05
971	11.992	14.668	2.00	6.9404E-06
972	11.942	14.671	2.00	3.1942E-06
976	19.263	16.995	6.00	1.0639E+01
978	19.336	16.911	2.00	9.6301E+00
980	19.390	16.905	2.00	8.3886E+00
981	18.972	16.996	6.00	1.9663E+01
982	16.198	13.556	2.00	6.2442E+01
984	18.538	16.909	2.00	4.4840E+01
985	18.587	16.905	2.00	4.1478E+01
986	17.597	17.004	1.00	1.2986E+02
988	17.649	17.006	2.00	1.2377E+02
989	15.839	13.561	4.00	4.1112E+01
990	15.892	13.562	4.00	4.3823E+01
991	15.941	13.557	4.00	4.6553E+01
992	18.792	16.910	6.00	2.9144E+01
993	19.192	16.912	3.00	1.3036E+01
994	19.043	16.912	8.00	1.7785E+01
996	19.096	16.911	7.00	1.5408E+01
997	17.947	17.000	2.00	9.0897E+01
998	15.618	13.553	8.00	2.9732E+01
999	15.370	13.551	12.00	1.9776E+01

Light
Aimpoint (23.500, 19.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
976	19.263	16.995	6.00	5.3162E+00
978	19.336	16.911	2.00	4.8167E+00
980	19.390	16.905	2.00	4.1897E+00
981	18.972	16.996	6.00	9.8538E+00
982	16.198	13.556	2.00	3.1078E+01
984	18.538	16.909	2.00	2.2511E+01
985	18.587	16.905	2.00	2.0817E+01
986	17.597	17.004	1.00	6.5097E+01
988	17.649	17.006	2.00	6.2047E+01
989	15.839	13.561	4.00	2.0401E+01
990	15.892	13.562	4.00	2.1748E+01
991	15.941	13.557	4.00	2.3115E+01
992	18.792	16.910	6.00	1.4618E+01
993	19.192	16.912	3.00	6.5374E+00
994	19.043	16.912	8.00	8.9266E+00
996	19.096	16.911	7.00	7.7355E+00
997	17.947	17.000	2.00	4.5598E+01
998	15.618	13.553	8.00	1.4747E+01
999	15.370	13.551	12.00	9.7943E+00

Table H-2.7.2
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Available

Heavy
Aimpoint (18.000, 14.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
774	17.506	14.808	6.00	9.0200E+00
776	17.999	14.606	4.00	4.0711E+00
846	17.548	14.720	33.00	8.3880E+01
847	17.452	14.713	7.00	4.6419E+01
848	17.619	14.598	28.00	7.7028E+02
849	17.847	14.523	14.00	6.2245E+03
850	17.645	14.519	5.00	5.2533E+03
851	17.522	14.526	16.00	2.9143E+03
856	17.750	14.796	9.00	4.2394E+01
864	17.794	14.710	24.00	8.6318E+00
868	17.645	14.717	10.00	8.6742E+01
872	17.453	14.800	1.00	7.8521E+00
883	17.944	14.715	6.00	2.2122E+00
885	17.712	14.726	1.00	5.1189E+01

Moderate
Aimpoint (18.500, 14.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
768	18.003	14.798	7.00	9.8374E+00
774	17.506	14.808	6.00	2.9085E-01
776	17.999	14.606	4.00	4.2987E+02
846	17.548	14.720	33.00	3.4404E+00
847	17.452	14.713	7.00	4.2384E-01
848	17.619	14.598	28.00	4.0260E+01
849	17.847	14.523	14.00	1.1575E+03
850	17.645	14.519	5.00	1.5821E+02
851	17.522	14.526	16.00	2.5705E+01
856	17.750	14.796	9.00	1.0524E+01
864	17.794	14.710	24.00	2.1153E+01
868	17.645	14.717	10.00	9.4882E+00
872	17.453	14.800	1.00	7.3439E-02
883	17.944	14.715	6.00	3.6336E+01
885	17.712	14.726	1.00	1.3230E+01

Light
Aimpoint (18.000, 14.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
776	17.999	14.606	4.00	1.7694E-03
846	17.548	14.720	33.00	9.7178E+01
847	17.452	14.713	7.00	7.3248E+01
848	17.619	14.598	28.00	1.6631E+02
849	17.847	14.523	14.00	6.4077E+01
850	17.645	14.519	5.00	2.4422E+03
851	17.522	14.526	16.00	2.0717E+03
856	17.750	14.796	9.00	1.4168E+00
864	17.794	14.710	24.00	3.8246E+00
868	17.645	14.717	10.00	9.1127E+01
885	17.712	14.726	1.00	4.6127E+01

Table H-2.8.1
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (23.500, 19.500)					Moderate Aimpoint (23.500, 19.500)					Light Aimpoint (24.000, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	3.7738E+00	38	18.902	18.161	2.00	1.3699E+00	38	18.902	18.161	2.00	2.2995E+00
40	18.900	18.232	2.00	3.4346E+00	40	18.900	18.232	2.00	1.2376E+00	40	18.900	18.232	2.00	2.1447E+00
42	18.948	18.195	2.00	3.2580E+00	42	18.948	18.195	2.00	1.1696E+00	42	18.948	18.195	2.00	2.0710E+00
59	16.002	19.216	2.00	1.6077E+02	59	16.002	19.216	2.00	9.3455E+01	59	16.002	19.216	2.00	3.1475E+01
66	15.905	19.212	5.00	1.6141E+02	66	15.905	19.212	5.00	9.4322E+01	66	15.905	19.212	5.00	3.0777E+01
147	18.748	18.163	7.00	4.9657E+00	147	18.748	18.163	7.00	1.8339E+00	147	18.748	18.163	7.00	2.9308E+00
154	18.999	18.190	3.00	2.8948E+00	154	18.999	18.190	3.00	1.0287E+00	154	18.999	18.190	3.00	1.9133E+00
161	15.952	19.206	3.00	1.6042E+02	161	15.952	19.206	3.00	9.3263E+01	161	15.952	19.206	3.00	3.0952E+01
163	15.998	19.309	1.00	1.6813E+02	163	15.998	19.309	1.00	1.0071E+02	163	15.998	19.309	1.00	3.3426E+01
166	15.652	19.204	2.00	1.5787E+02	166	15.652	19.204	2.00	9.4522E+01	166	15.652	19.204	2.00	2.9036E+01
167	15.998	19.391	2.00	1.6602E+02	167	15.998	19.391	2.00	1.0289E+02	167	15.998	19.391	2.00	3.4183E+01
169	15.798	19.207	6.00	1.5983E+02	169	15.798	19.207	6.00	9.4292E+01	169	15.798	19.207	6.00	2.9998E+01
170	15.906	19.394	1.00	1.6540E+02	170	15.906	19.394	1.00	1.0300E+02	170	15.906	19.394	1.00	3.3418E+01
171	15.958	19.392	1.00	1.6577E+02	171	15.958	19.392	1.00	1.0293E+02	171	15.958	19.392	1.00	3.3848E+01
173	15.850	19.199	6.00	1.5982E+02	173	15.850	19.199	6.00	9.3543E+01	173	15.850	19.199	6.00	3.0169E+01
184	15.542	19.202	12.00	1.5645E+02	184	15.542	19.202	12.00	9.4745E+01	184	15.542	19.202	12.00	2.8046E+01
220	18.777	18.253	4.00	4.1944E+00	220	18.777	18.253	4.00	1.5289E+00	220	18.777	18.253	4.00	2.5319E+00
221	15.753	19.216	1.00	1.5985E+02	221	15.753	19.216	1.00	9.5016E+01	221	15.753	19.216	1.00	2.9878E+01
222	15.850	19.402	2.00	1.6375E+02	222	15.850	19.402	2.00	1.0259E+02	222	15.850	19.402	2.00	3.2954E+01
223	15.593	19.401	9.00	1.5795E+02	223	15.593	19.401	9.00	1.0052E+02	223	15.593	19.401	9.00	3.0748E+01
224	15.624	19.316	10.00	1.6190E+02	224	15.624	19.316	10.00	1.0031E+02	224	15.624	19.316	10.00	3.0580E+01
225	15.955	19.320	2.00	1.6779E+02	225	15.955	19.320	2.00	1.0120E+02	225	15.955	19.320	2.00	3.3198E+01
226	15.905	19.313	2.00	1.6794E+02	226	15.905	19.313	2.00	1.0129E+02	226	15.905	19.313	2.00	3.2740E+01
227	15.702	19.213	1.00	1.5901E+02	227	15.702	19.213	1.00	9.4941E+01	227	15.702	19.213	1.00	2.9501E+01
274	10.508	19.425	1.00	1.4523E+01	274	10.508	19.425	1.00	8.9738E+00	274	10.508	19.425	1.00	3.0555E+00
276	10.994	19.406	2.00	1.4698E+01	276	10.994	19.406	2.00	9.0129E+00	276	10.994	19.406	2.00	3.0138E+00
282	17.696	17.960	2.00	3.3732E+01	282	17.696	17.960	2.00	1.5506E+01	282	17.696	17.960	2.00	1.2279E+01
284	17.741	17.997	2.00	3.1145E+01	284	17.741	17.997	2.00	1.4143E+01	284	17.741	17.997	2.00	1.1616E+01
285	17.693	18.039	2.00	3.2161E+01	285	17.693	18.039	2.00	1.4669E+01	285	17.693	18.039	2.00	1.1881E+01
288	10.784	19.424	5.00	1.4559E+01	288	10.784	19.424	5.00	8.9721E+00	288	10.784	19.424	5.00	3.0454E+00
403	17.533	17.964	7.00	4.0226E+01	403	17.533	17.964	7.00	1.8931E+01	403	17.533	17.964	7.00	1.3907E+01
415	10.934	19.408	2.00	1.4681E+01	415	10.934	19.408	2.00	9.0046E+00	415	10.934	19.408	2.00	3.0231E+00
416	10.830	19.411	4.00	1.4654E+01	416	10.830	19.411	4.00	8.9897E+00	416	10.830	19.411	4.00	3.0382E+00
417	10.539	19.417	1.00	1.4587E+01	417	10.539	19.417	1.00	8.9828E+00	417	10.539	19.417	1.00	3.0545E+00
426	17.792	17.981	3.00	2.9430E+01	426	17.792	17.981	3.00	1.3241E+01	426	17.792	17.981	3.00	1.1177E+01
428	10.680	19.415	1.00	1.4614E+01	428	10.680	19.415	1.00	8.9713E+00	428	10.680	19.415	1.00	3.0483E+00
433	10.303	19.491	12.00	1.3973E+01	433	10.303	19.491	12.00	8.8582E+00	433	10.303	19.491	12.00	3.0325E+00
434	10.899	19.599	4.00	1.2570E+01	434	10.899	19.599	4.00	8.1922E+00	434	10.899	19.599	4.00	2.8719E+00
435	10.142	19.505	2.00	1.3709E+01	435	10.142	19.505	2.00	8.7654E+00	435	10.142	19.505	2.00	2.9875E+00
437	10.737	19.413	1.00	1.4633E+01	437	10.737	19.413	1.00	8.9761E+00	437	10.737	19.413	1.00	3.0455E+00
441	10.876	19.412	1.00	1.4650E+01	441	10.876	19.412	1.00	8.9947E+00	441	10.876	19.412	1.00	3.0324E+00
479	17.571	18.054	4.00	3.6614E+01	479	17.571	18.054	4.00	1.6974E+01	479	17.571	18.054	4.00	1.3040E+01
480	10.628	19.424	1.00	1.4543E+01	480	10.628	19.424	1.00	8.9656E+00	480	10.628	19.424	1.00	3.0511E+00
481	10.584	19.424	1.00	1.4539E+01	481	10.584	19.424	1.00	8.9691E+00	481	10.584	19.424	1.00	3.0527E+00
482	10.901	19.512	8.00	1.3871E+01	482	10.901	19.512	8.00	8.8453E+00	482	10.901	19.512	8.00	3.0372E+00
483	10.709	19.515	4.00	1.3777E+01	483	10.709	19.515	4.00	8.7696E+00	483	10.709	19.515	4.00	3.0285E+00
484	10.498	19.606	5.00	1.2348E+01	484	10.498	19.606	5.00	8.0192E+00	484	10.498	19.606	5.00	2.8214E+00
485	10.531	19.509	4.00	1.3825E+01	485	10.531	19.509	4.00	8.7947E+00	485	10.531	19.509	4.00	3.0350E+00
486	10.713	19.620	4.00	1.2078E+01	486	10.713	19.620	4.00	7.8645E+00	486	10.713	19.620	4.00	2.7759E+00
508	12.495	19.399	5.00	2.1204E+01	508	12.495	19.399	5.00	1.4237E+01	508	12.495	19.399	5.00	3.3865E+00
518	12.795	19.401	1.00	2.5912E+01	518	12.795	19.401	1.00	1.7881E+01	518	12.795	19.401	1.00	3.7747E+00
521	12.999	19.402	2.00	3.0503E+01	521	12.999	19.402	2.00	2.1287E+01	521	12.999	19.402	2.00	4.3154E+00
524	18.297	18.033	2.00	1.3078E+01	524	18.297	18.033	2.00	5.2707E+00	524	18.297	18.033	2.00	6.2565E+00
525	18.296	17.953	2.00	1.4077E+01	525	18.296	17.953	2.00	5.7132E+00	525	18.296	17.953	2.00	6.6006E+00
526	18.347	17.998	2.00	1.2599E+01	526	18.347	17.998	2.00	5.0662E+00	526	18.347	17.998	2.00	5.9746E+00
658	18.138	17.962	7.00	1.8549E+01	658	18.138	17.962	7.00	7.8473E+00	658	18.138	17.962	7.00	7.9349E+00
666	12.931	19.598	4.00	2.2693E+01	666	12.931	19.598	4.00	1.6753E+01	666	12.931	19.598	4.00	3.9025E+00
667	12.317	19.491	12.00	1.7890E+01	667	12.317	19.491	12.00	1.2177E+01	667	12.317	19.491	12.00	3.3427E+00
675	18.397	17.990	3.00	1.1814E+01	675	18.397	17.990	3.00	4.7297E+00	675	18.397	17.990	3.00	5.5771E+00
676	12.192	19.492	2.00	1.7089E+01	676	12.192	19.492	2.00	1.1530E+01	676	12.192	19.492	2.00	3.2753E+00
677	12.542	19.394	1.00	2.1788E+01	677	12.542	19.394	1.00	1.4677E+01	677	12.542	19.394	1.00	3.4234E+00
678	12.890	19.406	1.00	2.7916E+01	678	12.890	19.406	1.00	1.9402E+01	678	12.890	19.406	1.00	4.0270E+00
679	12.956	19.406	2.00	2.9410E+01	679	12.956	19.406	2.00	2.0510E+01	679	12.956	19.406	2.00	4.2033E+00
692	12.685	19.399	1.00	2.3610E+01	692	12.685	19.399	1.00	1.6153E+01	692	12.685	19.399	1.00	3.6288E+00
693	12.747	19.397	1.00	2.4858E+01	693	12.747	19.397	1.00	1.7076E+01	693	12.747	19.397	1.00	3.6986E+00
694	12.838	19.408	4.00	2.6711E+01	694	12.838	19.408	4.00	1.8521E+01	694	12.838	19.408	4.00	3.8901E+00
734	18.172	18.053	4.00	1.6276E+01	734	18.172	18.053	4.00	6.7826E+00	734	18.172	18.053	4.00	7.2230E+00
735	12.647	19.408	1.00	2.2985E+01	735	12.647	19.408	1.00	1.5716E+01	735	12.647	19.408	1.00	3.5943E+00
736	12.592	19.404	1.00	2.2365E+01	736	12.592	19.404	1.00	1.5194E+01	736	12.592	19.404	1.00	3.5196E+00
737	12.719	19.510	4.00	2.1960E+01	737	12.719	19.510	4.00	1.5606E+01	737	12.719	19.510	4.00	3.7641E+00
738	12.927	19.510	8.00	2.5869E+01	738	12.927	19.510	8.00	1.8656E+01	738	12.927	19.510	8.00	4.1727E+00
739	12.496	19.604	5.00	1.7002E+01	739	12.496	19.604	5.00	1.2143E+01	739	12.496	19.604	5.00	3.2648E+00
740	12.521	19.496	4.00	2.0024E+01	740	12.521	19.496	4.00	1.3946E+01	740	12.521	19.496	4.00	3.5433E+00
741	12.723	19.598	4.00	1.9364E+01	741	12.723	19.598	4.00	1.4106E+01	741	12.723	19.598	4.00	3.5335E+00
747	15.000	16.755	3.00	4.2651E+01	747	15.000	16.755	3.00	2.9448E+01	747	15.000	16.755	3.00	4.1131E+00
755	14.953	16.709	2.00	3.9553E+01	755	14.953	16.709	2.00	2.7351E+01	755	14.953	16.709	2.00	3.6583E+00

Table H-2.8.1
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (23.500, 19.500)					Moderate Aimpoint (23.500, 19.500)					Light Aimpoint (24.000, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
759	14.954	16.752	4.00	4.0705E+01	759	14.954	16.752	4.00	2.8128E+01	759	14.954	16.752	4.00	3.8234E+00
760	14.400	15.346	2.00	5.9442E+00	760	14.400	15.346	2.00	3.9594E+00	760	14.400	15.346	2.00	3.2404E-01
761	17.998	18.471	4.00	1.5211E+01	761	17.998	18.471	4.00	6.1842E+00	761	17.998	18.471	4.00	6.6442E+00
762	14.929	14.860	4.00	8.9363E+00	762	14.929	14.860	4.00	6.1110E+00	762	14.929	14.860	4.00	5.2253E-01
763	15.357	15.405	3.00	2.6004E+01	763	15.357	15.405	3.00	1.8031E+01	763	15.357	15.405	3.00	2.0618E+00
766	14.298	15.349	9.00	4.8041E+00	766	14.298	15.349	9.00	3.1426E+00	766	14.298	15.349	9.00	3.0912E-01
767	17.905	18.470	4.00	1.7226E+01	767	17.905	18.470	4.00	7.0726E+00	767	17.905	18.470	4.00	7.5327E+00
768	18.003	14.798	7.00	7.5470E+01	768	18.003	14.798	7.00	4.3917E+01	768	18.003	14.798	7.00	1.6909E+01
770	18.800	19.002	2.00	4.6792E+01	770	18.800	19.002	2.00	2.1743E+01	770	18.800	19.002	2.00	7.0238E+00
771	18.674	18.999	7.00	4.7564E+01	771	18.674	18.999	7.00	2.2186E+01	771	18.674	18.999	7.00	7.4531E+00
772	18.736	18.998	8.00	4.6464E+01	772	18.736	18.998	8.00	2.1603E+01	772	18.736	18.998	8.00	7.1485E+00
773	18.870	19.061	6.00	6.7918E+01	773	18.870	19.061	6.00	3.2713E+01	773	18.870	19.061	6.00	9.6881E+00
774	17.506	14.808	6.00	8.1272E+01	774	17.506	14.808	6.00	5.0560E+01	774	17.506	14.808	6.00	1.5107E+01
775	18.651	19.059	8.00	6.9480E+01	775	18.651	19.059	8.00	3.3840E+01	775	18.651	19.059	8.00	1.0469E+01
776	17.999	14.606	4.00	7.1092E+01	776	17.999	14.606	4.00	4.1494E+01	776	17.999	14.606	4.00	1.5881E+01
777	18.950	19.002	4.00	4.4701E+01	777	18.950	19.002	4.00	2.0577E+01	777	18.950	19.002	4.00	6.4712E+00
778	18.793	15.558	1.00	4.3134E+01	778	18.793	15.558	1.00	2.0547E+01	778	18.793	15.558	1.00	1.1603E+01
780	18.842	15.405	3.00	4.3738E+01	780	18.842	15.405	3.00	2.0990E+01	780	18.842	15.405	3.00	1.0971E+01
782	18.636	15.483	5.00	5.1232E+01	782	18.636	15.483	5.00	2.5364E+01	782	18.636	15.483	5.00	1.3467E+01
783	18.794	15.483	6.00	4.4606E+01	783	18.794	15.483	6.00	2.1379E+01	783	18.794	15.483	6.00	1.1651E+01
784	18.591	15.481	2.00	5.3218E+01	784	18.591	15.481	2.00	2.6645E+01	784	18.591	15.481	2.00	1.3981E+01
785	18.685	15.488	5.00	4.9028E+01	785	18.685	15.488	5.00	2.3942E+01	785	18.685	15.488	5.00	1.2910E+01
786	18.543	15.483	4.00	5.5277E+01	786	18.543	15.483	4.00	2.7969E+01	786	18.543	15.483	4.00	1.4535E+01
787	18.902	15.479	2.00	4.0245E+01	787	18.902	15.479	2.00	1.8896E+01	787	18.902	15.479	2.00	1.0331E+01
788	18.949	15.474	3.00	3.8391E+01	788	18.949	15.474	3.00	1.7842E+01	788	18.949	15.474	3.00	9.7520E+00
789	18.949	15.405	6.00	3.9329E+01	789	18.949	15.405	6.00	1.8449E+01	789	18.949	15.405	6.00	9.6833E+00
790	18.844	15.477	2.00	4.2646E+01	790	18.844	15.477	2.00	2.0269E+01	790	18.844	15.477	2.00	1.1037E+01
791	18.996	15.472	3.00	3.6495E+01	791	18.996	15.472	3.00	1.6761E+01	791	18.996	15.472	3.00	9.1769E+00
792	18.997	15.406	5.00	3.7338E+01	792	18.997	15.406	5.00	1.7300E+01	792	18.997	15.406	5.00	9.1067E+00
793	18.439	15.487	3.00	5.9746E+01	793	18.439	15.487	3.00	3.0841E+01	793	18.439	15.487	3.00	1.5736E+01
794	18.489	15.483	3.00	5.7626E+01	794	18.489	15.483	3.00	2.9481E+01	794	18.489	15.483	3.00	1.5156E+01
795	18.739	15.483	5.00	4.6854E+01	795	18.739	15.483	5.00	2.2662E+01	795	18.739	15.483	5.00	1.2283E+01
798	18.846	15.549	4.00	4.1195E+01	798	18.846	15.549	4.00	1.9445E+01	798	18.846	15.549	4.00	1.0974E+01
799	18.400	15.488	4.00	6.1430E+01	799	18.400	15.488	4.00	3.1923E+01	799	18.400	15.488	4.00	1.6185E+01
800	16.425	15.736	18.00	7.5649E+01	800	16.425	15.736	18.00	4.9904E+01	800	16.425	15.736	18.00	1.0775E+01
801	16.249	15.746	3.00	6.9666E+01	801	16.249	15.746	3.00	4.6571E+01	801	16.249	15.746	3.00	9.2142E+00
804	18.624	18.999	3.00	4.8285E+01	804	18.624	18.999	3.00	2.2568E+01	804	18.624	18.999	3.00	7.6744E+00
805	18.490	15.405	3.00	5.8658E+01	805	18.490	15.405	3.00	3.0248E+01	805	18.490	15.405	3.00	1.5045E+01
809	14.896	16.752	2.00	3.8351E+01	809	14.896	16.752	2.00	2.6530E+01	809	14.896	16.752	2.00	3.4728E+00
811	15.001	16.717	3.00	4.1688E+01	811	15.001	16.717	3.00	2.8803E+01	811	15.001	16.717	3.00	3.9718E+00
812	14.851	16.757	5.00	3.6648E+01	812	14.851	16.757	5.00	2.5375E+01	812	14.851	16.757	5.00	3.2174E+00
813	14.991	14.868	2.00	9.8478E+00	813	14.991	14.868	2.00	6.7629E+00	813	14.991	14.868	2.00	5.9356E-01
814	18.952	19.064	6.00	6.8141E+01	814	18.952	19.064	6.00	3.2691E+01	814	18.952	19.064	6.00	9.5343E+00
815	18.545	15.420	4.00	5.6073E+01	815	18.545	15.420	4.00	2.8554E+01	815	18.545	15.420	4.00	1.4431E+01
816	18.738	15.415	5.00	4.7879E+01	816	18.738	15.415	5.00	2.3360E+01	816	18.738	15.415	5.00	1.2203E+01
823	17.948	18.476	2.00	1.6249E+01	823	17.948	18.476	2.00	6.6403E+00	823	17.948	18.476	2.00	7.0960E+00
824	14.955	16.670	3.00	3.8712E+01	824	14.955	16.670	3.00	2.6784E+01	824	14.955	16.670	3.00	3.5516E+00
825	14.848	16.661	3.00	3.4286E+01	825	14.848	16.661	3.00	2.3766E+01	825	14.848	16.661	3.00	2.9153E+00
826	14.800	16.654	3.00	3.2248E+01	826	14.800	16.654	3.00	2.2375E+01	826	14.800	16.654	3.00	2.6253E+00
827	14.894	16.655	3.00	3.5968E+01	827	14.894	16.655	3.00	2.4914E+01	827	14.894	16.655	3.00	3.1622E+00
828	15.029	18.531	3.00	9.2650E+01	828	15.029	18.531	3.00	5.9668E+01	828	15.029	18.531	3.00	1.3736E+01
831	18.999	19.004	5.00	4.4747E+01	831	18.999	19.004	5.00	2.0560E+01	831	18.999	19.004	5.00	6.3874E+00
832	18.739	19.068	4.00	7.1892E+01	832	18.739	19.068	4.00	3.5014E+01	832	18.739	19.068	4.00	1.0571E+01
835	10.184	20.652	4.00	7.5878E-02	835	10.184	20.652	4.00	2.7219E-03	835	10.184	20.652	4.00	9.0014E-04
836	15.895	13.986	4.00	1.4739E+01	836	15.895	13.986	4.00	9.8148E+00	836	15.895	13.986	4.00	1.2144E+00
843	15.002	18.612	4.00	9.5328E+01	843	15.002	18.612	4.00	6.1094E+01	843	15.002	18.612	4.00	1.4149E+01
846	17.548	14.720	33.00	7.9093E+01	846	17.548	14.720	33.00	4.9103E+01	846	17.548	14.720	33.00	1.4986E+01
847	17.452	14.713	7.00	7.8480E+01	847	17.452	14.713	7.00	4.9264E+01	847	17.452	14.713	7.00	1.4185E+01
848	17.619	14.598	28.00	7.4381E+01	848	17.619	14.598	28.00	4.5649E+01	848	17.619	14.598	28.00	1.4727E+01
849	17.847	14.523	14.00	7.0723E+01	849	17.847	14.523	14.00	4.2045E+01	849	17.847	14.523	14.00	1.4908E+01
850	17.645	14.519	5.00	7.1293E+01	850	17.645	14.519	5.00	4.3495E+01	850	17.645	14.519	5.00	1.4312E+01
851	17.522	14.526	16.00	7.1999E+01	851	17.522	14.526	16.00	4.4613E+01	851	17.522	14.526	16.00	1.3618E+01
852	17.775	18.473	40.00	2.1502E+01	852	17.775	18.473	40.00	9.1330E+00	852	17.775	18.473	40.00	8.7533E+00
853	14.322	15.398	16.00	5.2877E+00	853	14.322	15.398	16.00	3.4945E+00	853	14.322	15.398	16.00	3.2041E-01
854	17.942	18.391	2.00	1.7112E+01	854	17.942	18.391	2.00	7.0495E+00	854	17.942	18.391	2.00	7.5508E+00
855	17.799	18.399	5.00	2.1433E+01	855	17.799	18.399	5.00	9.1137E+00	855	17.799	18.399	5.00	8.8918E+00
856	17.750	14.796	9.00	7.9249E+01	856	17.750	14.796	9.00	4.7779E+01	856	17.750	14.796	9.00	1.6207E+01
857	14.991	14.782	10.00	9.0443E+00	857	14.991	14.782	10.00	6.1894E+00	857	14.991	14.782	10.00	5.3750E-01
858	18.573	19.060	12.00	7.0595E+01	858	18.573	19.060	12.00	3.4496E+01	858	18.573	19.060	12.00	1.0859E+01
859	18.800	19.065	3.00	7.0149E+01	859	18.800	19.065	3.00	3.3994E+01	859	18.800	19.065	3.00	1.0164E+01
860	18.868	18.997	4.00	4.4427E+01	860	18.868	18.997	4.00	2.0506E+01	860	18.868	18.997	4.00	6.5859E+00
861	18.943	15.543	6.00	3.7407E+01	861	18.943	15.543	6.00	1.7296E+01	861	18.943	15.543	6.00	9.7975E+00
862	18.900	15.398	2.00	4.1445E+01	862	18.900	15.398	2.00	1.9676E+01	862	18.900	15.398	2.00	1.0265E+01
863	14.959	18.529	2.00	8.9802E+01	863	14.959	18.529	2.00	5.8196E+01	863	14.959	18.529	2.00	1.2972E+01
864	17.794	14.710	24.00	7.7401E+01	864	17.794	14.710	24.00	4.6536E+01	864	17.794	14.710	24.00	1.5929E+01
865	18.790	15.396	2.00	4.6009E+01	865	18.790	15.396	2.00	2.2311E+01	865	18.790	15.396	2.00	1.1579E+01

Table H-2.8.1
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (23.500, 19.500)					Moderate Aimpoint (23.500, 19.500)					Light Aimpoint (24.000, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
866	15.393	15.391	1.00	2.6844E+01	866	15.393	15.391	1.00	1.8616E+01	866	15.393	15.391	1.00	2.1684E+00
867	15.299	15.393	1.00	2.4024E+01	867	15.299	15.393	1.00	1.6656E+01	867	15.299	15.393	1.00	1.8242E+00
868	17.645	14.717	10.00	7.8436E+01	868	17.645	14.717	10.00	4.8095E+01	868	17.645	14.717	10.00	1.5519E+01
869	14.796	16.695	3.00	3.2937E+01	869	14.796	16.695	3.00	2.2845E+01	869	14.796	16.695	3.00	2.7047E+00
870	18.683	15.404	4.00	5.0338E+01	870	18.683	15.404	4.00	2.4849E+01	870	18.683	15.404	4.00	1.2822E+01
871	15.186	16.535	4.00	4.4869E+01	871	15.186	16.535	4.00	3.0929E+01	871	15.186	16.535	4.00	4.3818E+00
872	17.453	14.800	1.00	8.0448E+01	872	17.453	14.800	1.00	5.0337E+01	872	17.453	14.800	1.00	1.4652E+01
873	18.898	15.544	4.00	3.9203E+01	873	18.898	15.544	4.00	1.8314E+01	873	18.898	15.544	4.00	1.0346E+01
874	14.892	16.705	3.00	3.7006E+01	874	14.892	16.705	3.00	2.5617E+01	874	14.892	16.705	3.00	3.2855E+00
875	14.798	16.747	5.00	3.4253E+01	875	14.798	16.747	5.00	2.3748E+01	875	14.798	16.747	5.00	2.8695E+00
876	14.848	16.708	4.00	3.5317E+01	876	14.848	16.708	4.00	2.4468E+01	876	14.848	16.708	4.00	3.0372E+00
879	17.501	20.109	2.00	2.4800E+01	879	17.501	20.109	2.00	1.1195E+01	879	17.501	20.109	2.00	4.3528E+00
880	11.112	13.965	2.00	3.5602E+00	880	11.112	13.965	2.00	2.5500E+00	880	11.112	13.965	2.00	5.5803E-01
881	11.315	20.000	2.00	4.1422E+00	881	11.315	20.000	2.00	2.2962E+00	881	11.315	20.000	2.00	7.9733E-01
882	19.020	13.167	2.00	3.0562E+01	882	19.020	13.167	2.00	1.8386E+01	882	19.020	13.167	2.00	6.0210E+00
883	17.944	14.715	6.00	7.5730E+01	883	17.944	14.715	6.00	4.4588E+01	883	17.944	14.715	6.00	1.6399E+01
884	15.000	16.667	3.00	4.0422E+01	884	15.000	16.667	3.00	2.7951E+01	884	15.000	16.667	3.00	3.8010E+00
885	17.712	14.726	1.00	7.8197E+01	885	17.712	14.726	1.00	4.7509E+01	885	17.712	14.726	1.00	1.5761E+01
886	17.630	18.485	1.00	2.6224E+01	886	17.630	18.485	1.00	1.1406E+01	886	17.630	18.485	1.00	1.0067E+01
887	18.486	15.329	3.00	5.9877E+01	887	18.486	15.329	3.00	3.1135E+01	887	18.486	15.329	3.00	1.4994E+01
888	14.197	15.362	1.00	4.3249E+00	888	14.197	15.362	1.00	2.7727E+00	888	14.197	15.362	1.00	2.9467E-01
889	18.997	15.547	2.00	3.5149E+01	889	18.997	15.547	2.00	1.6021E+01	889	18.997	15.547	2.00	9.1332E+00
890	18.440	15.406	2.00	6.0804E+01	890	18.440	15.406	2.00	3.1639E+01	890	18.440	15.406	2.00	1.5622E+01
891	11.792	14.752	1.00	5.0909E+00	891	11.792	14.752	1.00	3.2061E+00	891	11.792	14.752	1.00	1.0934E+00
892	11.741	14.747	3.00	5.0771E+00	892	11.741	14.747	3.00	3.2275E+00	892	11.741	14.747	3.00	1.0813E+00
893	11.645	14.745	3.00	5.0504E+00	893	11.645	14.745	3.00	3.2647E+00	893	11.645	14.745	3.00	1.0592E+00
894	11.596	14.742	1.00	5.0359E+00	894	11.596	14.742	1.00	3.2838E+00	894	11.596	14.742	1.00	1.0466E+00
895	10.238	14.607	5.00	2.4809E+00	895	10.238	14.607	5.00	1.7981E+00	895	10.238	14.607	5.00	3.2225E-01
896	10.093	14.596	5.00	2.1684E+00	896	10.093	14.596	5.00	1.5698E+00	896	10.093	14.596	5.00	2.6251E-01
897	9.997	14.603	3.00	1.9784E+00	897	9.997	14.603	3.00	1.4311E+00	897	9.997	14.603	3.00	2.2626E-01
898	10.039	15.353	7.00	3.0300E+00	898	10.039	15.353	7.00	2.1840E+00	898	10.039	15.353	7.00	4.2595E-01
899	10.234	14.997	4.00	2.9908E+00	899	10.234	14.997	4.00	2.1636E+00	899	10.234	14.997	4.00	4.2142E-01
900	16.022	13.496	2.00	7.9960E+00	900	16.022	13.496	2.00	5.1336E+00	900	16.022	13.496	2.00	8.5023E-01
901	16.245	13.555	4.00	1.1425E+01	901	16.245	13.555	4.00	7.3671E+00	901	16.245	13.555	4.00	1.4620E+00
902	9.797	15.202	2.00	2.3003E+00	902	9.797	15.202	2.00	1.6643E+00	902	9.797	15.202	2.00	2.8633E-01
903	16.394	13.557	4.00	1.3523E+01	903	16.394	13.557	4.00	8.6662E+00	903	16.394	13.557	4.00	1.8280E+00
904	19.152	16.827	6.00	1.0059E+01	904	19.152	16.827	6.00	3.9495E+00	904	19.152	16.827	6.00	4.5393E+00
905	15.501	13.490	2.00	3.8842E+00	905	15.501	13.490	2.00	2.4068E+00	905	15.501	13.490	2.00	3.4522E-01
906	19.286	16.899	3.00	7.5660E+00	906	19.286	16.899	3.00	2.9041E+00	906	19.286	16.899	3.00	3.5173E+00
907	19.194	16.828	6.00	9.4498E+00	907	19.194	16.828	6.00	3.6939E+00	907	19.194	16.828	6.00	4.2016E+00
908	19.152	16.901	2.00	9.3473E+00	908	19.152	16.901	2.00	3.6453E+00	908	19.152	16.901	2.00	4.3327E+00
909	18.885	16.902	2.00	1.4944E+01	909	18.885	16.902	2.00	6.1798E+00	909	18.885	16.902	2.00	6.3743E+00
910	19.239	16.901	3.00	8.1804E+00	910	19.239	16.901	3.00	3.1597E+00	910	19.239	16.901	3.00	3.7599E+00
911	17.490	16.998	2.00	6.6610E+01	911	17.490	16.998	2.00	3.4948E+01	911	17.490	16.998	2.00	1.8387E+01
912	18.695	16.902	2.00	1.9337E+01	912	18.695	16.902	2.00	8.1998E+00	912	18.695	16.902	2.00	8.0042E+00
913	17.539	17.001	2.00	6.4301E+01	913	17.539	17.001	2.00	3.3488E+01	913	17.539	17.001	2.00	1.8131E+01
914	18.004	17.005	3.00	4.2903E+01	914	18.004	17.005	3.00	2.0622E+01	914	18.004	17.005	3.00	1.4234E+01
915	17.953	16.928	3.00	4.6970E+01	915	17.953	16.928	3.00	2.2951E+01	915	17.953	16.928	3.00	1.5059E+01
916	18.006	16.927	3.00	4.4720E+01	916	18.006	16.927	3.00	2.1693E+01	916	18.006	16.927	3.00	1.4604E+01
917	18.056	16.923	3.00	4.2671E+01	917	18.056	16.923	3.00	2.0548E+01	917	18.056	16.923	3.00	1.4120E+01
918	18.099	16.922	4.00	4.0848E+01	918	18.099	16.922	4.00	1.9527E+01	918	18.099	16.922	4.00	1.3690E+01
919	17.894	16.929	2.00	4.9497E+01	919	17.894	16.929	2.00	2.4381E+01	919	17.894	16.929	2.00	1.5556E+01
920	12.051	14.750	5.00	4.9921E+00	920	12.051	14.750	5.00	2.9928E+00	920	12.051	14.750	5.00	1.1339E+00
921	12.100	14.746	4.00	4.9526E+00	921	12.100	14.746	4.00	2.9395E+00	921	12.100	14.746	4.00	1.1283E+00
922	12.000	14.751	2.00	5.0350E+00	922	12.000	14.751	2.00	3.0504E+00	922	12.000	14.751	2.00	1.1400E+00
923	11.948	14.751	3.00	5.0791E+00	923	11.948	14.751	3.00	3.1097E+00	923	11.948	14.751	3.00	1.1283E+00
924	11.897	14.751	4.00	5.1190E+00	924	11.897	14.751	4.00	3.1657E+00	924	11.897	14.751	4.00	1.1169E+00
925	11.847	14.752	1.00	5.1055E+00	925	11.847	14.752	1.00	3.1847E+00	925	11.847	14.752	1.00	1.1057E+00
926	15.144	16.924	2.00	5.3351E+01	926	15.144	16.924	2.00	3.6549E+01	926	15.144	16.924	2.00	5.7313E+00
927	18.594	15.407	4.00	5.4138E+01	927	18.594	15.407	4.00	2.7313E+01	927	18.594	15.407	4.00	1.3850E+01
928	15.195	16.924	2.00	5.5659E+01	928	15.195	16.924	2.00	3.8011E+01	928	15.195	16.924	2.00	6.0725E+00
929	16.150	13.561	4.00	1.0537E+01	929	16.150	13.561	4.00	6.7977E+00	929	16.150	13.561	4.00	1.2406E+00
930	16.107	13.559	4.00	1.0032E+01	930	16.107	13.559	4.00	6.4715E+00	930	16.107	13.559	4.00	1.1327E+00
931	16.056	13.559	4.00	9.4832E+00	931	16.056	13.559	4.00	6.1178E+00	931	16.056	13.559	4.00	1.0084E+00
932	16.003	13.559	4.00	8.9127E+00	932	16.003	13.559	4.00	5.7503E+00	932	16.003	13.559	4.00	8.7919E-01
933	18.637	15.415	4.00	5.2166E+01	933	18.637	15.415	4.00	2.6026E+01	933	18.637	15.415	4.00	1.3366E+01
934	17.893	16.999	2.00	4.7778E+01	934	17.893	16.999	2.00	2.3342E+01	934	17.893	16.999	2.00	1.5247E+01
935	18.196	17.004	3.00	3.4809E+01	935	18.196	17.004	3.00	1.6155E+01	935	18.196	17.004	3.00	1.2294E+01
936	17.843	17.001	2.00	5.0068E+01	936	17.843	17.001	2.00	2.4748E+01	936	17.843	17.001	2.00	1.5679E+01
937	9.754	15.194	1.00	2.2036E+00	937	9.754	15.194	1.00	1.5933E+00	937	9.754	15.194	1.00	2.6823E-01
938	9.699	15.192	1.00	2.0907E+00	938	9.699	15.192	1.00	1.5102E+00	938	9.699	15.192	1.00	2.4704E-01
939	9.654	15.193	1.00	2.0015E+00	939	9.654	15.193	1.00	1.4445E+00	939	9.654	15.193	1.00	2.3027E-01
940	16.341	13.548	4.00	1.2471E+01	940	16.341	13.548	4.00	8.0165E+00	940	16.341	13.548	4.00	1.6810E+00
941	16.289	13.547	4.00	1.1700E+01	941	16.289	13.547	4.00	7.5422E+00	941	16.289	13.547	4.00	1.5538E+00
942	15.976	13.476	2.00	7.3738E+00	942	15.976	13.476	2.00	4.7331E+00	942	15.976	13.476	2.00	7.6001E-01
943	19.301	16.815	16.00	8.0250E+00	943	19.301	16.815	16.00	3.0959E+00	943	19.301	16.815	16.00	3.6233E+00

Table H-2.8.1
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (23.500, 19.500)					Moderate Aimpoint (23.500, 19.500)					Light Aimpoint (24.000, 19.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
944	15.744	13.549	2.00	6.3649E+00	944	15.744	13.549	2.00	4.0759E+00	944	15.744	13.549	2.00	5.6759E-01
945	15.789	13.555	2.00	6.8173E+00	945	15.789	13.555	2.00	4.3785E+00	945	15.789	13.555	2.00	6.2395E-01
946	10.190	14.595	4.00	2.3670E+00	946	10.190	14.595	4.00	1.7148E+00	946	10.190	14.595	4.00	3.0059E-01
947	10.142	14.596	4.00	2.2693E+00	947	10.142	14.596	4.00	1.6435E+00	947	10.142	14.596	4.00	2.8185E-01
948	10.195	14.995	3.00	2.9009E+00	948	10.195	14.995	3.00	2.0991E+00	948	10.195	14.995	3.00	4.0259E-01
949	18.996	16.900	2.00	1.2433E+01	949	18.996	16.900	2.00	5.0294E+00	949	18.996	16.900	2.00	5.5313E+00
950	18.521	16.997	12.00	2.3429E+01	950	18.521	16.997	12.00	1.0259E+01	950	18.521	16.997	12.00	9.1602E+00
951	18.949	16.902	2.00	1.3482E+01	951	18.949	16.902	2.00	5.5104E+00	951	18.949	16.902	2.00	5.8843E+00
952	18.150	17.000	3.00	3.6847E+01	952	18.150	17.000	3.00	1.7281E+01	952	18.150	17.000	3.00	1.2780E+01
953	18.055	17.000	3.00	4.0867E+01	953	18.055	17.000	3.00	1.9502E+01	953	18.055	17.000	3.00	1.3743E+01
954	18.098	16.998	3.00	3.9094E+01	954	18.098	16.998	3.00	1.8524E+01	954	18.098	16.998	3.00	1.3317E+01
955	18.498	16.900	4.00	2.6018E+01	955	18.498	16.900	4.00	1.1574E+01	955	18.498	16.900	4.00	9.8509E+00
956	17.792	17.000	2.00	5.2481E+01	956	17.792	17.000	2.00	2.6230E+01	956	17.792	17.000	2.00	1.6133E+01
957	17.746	16.997	2.00	5.4708E+01	957	17.746	16.997	2.00	2.7599E+01	957	17.746	16.997	2.00	1.6550E+01
958	17.696	16.997	2.00	5.7048E+01	958	17.696	16.997	2.00	2.9037E+01	958	17.696	16.997	2.00	1.6990E+01
959	18.643	16.902	9.00	2.1090E+01	959	18.643	16.902	9.00	9.0853E+00	959	18.643	16.902	9.00	8.4890E+00
960	18.452	16.901	4.00	2.7550E+01	960	18.452	16.901	4.00	1.2348E+01	960	18.452	16.901	4.00	1.0275E+01
961	18.400	16.901	1.00	2.9305E+01	961	18.400	16.901	1.00	1.3234E+01	961	18.400	16.901	1.00	1.0760E+01
962	18.350	16.901	1.00	3.0991E+01	962	18.350	16.901	1.00	1.4086E+01	962	18.350	16.901	1.00	1.1264E+01
963	18.299	16.903	1.00	3.2677E+01	963	18.299	16.903	1.00	1.4939E+01	963	18.299	16.903	1.00	1.1768E+01
964	18.250	16.903	1.00	3.4789E+01	964	18.250	16.903	1.00	1.6126E+01	964	18.250	16.903	1.00	1.2263E+01
965	18.196	16.903	1.00	3.7117E+01	965	18.196	16.903	1.00	1.7434E+01	965	18.196	16.903	1.00	1.2808E+01
966	18.145	16.907	1.00	3.9222E+01	966	18.145	16.907	1.00	1.8617E+01	966	18.145	16.907	1.00	1.3302E+01
967	17.841	16.917	1.00	5.2261E+01	967	17.841	16.917	1.00	2.6099E+01	967	17.841	16.917	1.00	1.6058E+01
968	11.844	14.672	2.00	5.1032E+00	968	11.844	14.672	2.00	3.2125E+00	968	11.844	14.672	2.00	1.0960E+00
969	11.788	14.673	2.00	5.0817E+00	969	11.788	14.673	2.00	3.2287E+00	969	11.788	14.673	2.00	1.0817E+00
970	12.047	14.672	3.00	5.0179E+00	970	12.047	14.672	3.00	3.0390E+00	970	12.047	14.672	3.00	1.1325E+00
971	11.992	14.668	2.00	5.0579E+00	971	11.992	14.668	2.00	3.0991E+00	971	11.992	14.668	2.00	1.1339E+00
972	11.942	14.671	2.00	5.0944E+00	972	11.942	14.671	2.00	3.1516E+00	972	11.942	14.671	2.00	1.1213E+00
973	11.892	14.671	2.00	5.1218E+00	973	11.892	14.671	2.00	3.1988E+00	973	11.892	14.671	2.00	1.1083E+00
974	10.352	15.004	2.00	3.2633E+00	974	10.352	15.004	2.00	2.3524E+00	974	10.352	15.004	2.00	4.7885E-01
975	10.399	15.002	2.00	3.3649E+00	975	10.399	15.002	2.00	2.4192E+00	975	10.399	15.002	2.00	5.0037E-01
976	19.263	16.995	6.00	7.0773E+00	976	19.263	16.995	6.00	2.6974E+00	976	19.263	16.995	6.00	3.4131E+00
977	9.723	15.287	10.00	2.2566E+00	977	9.723	15.287	10.00	1.6307E+00	977	9.723	15.287	10.00	2.7686E-01
978	19.336	16.911	2.00	6.8047E+00	978	19.336	16.911	2.00	2.5874E+00	978	19.336	16.911	2.00	3.2292E+00
979	10.298	15.004	2.00	3.1435E+00	979	10.298	15.004	2.00	2.2732E+00	979	10.298	15.004	2.00	4.5343E-01
980	19.390	16.905	2.00	6.1277E+00	980	19.390	16.905	2.00	2.3057E+00	980	19.390	16.905	2.00	2.9586E+00
981	18.972	16.996	6.00	1.1822E+01	981	18.972	16.996	6.00	4.7570E+00	981	18.972	16.996	6.00	5.3735E+00
982	16.198	13.556	2.00	1.0945E+01	982	16.198	13.556	2.00	7.0585E+00	982	16.198	13.556	2.00	1.3495E+00
983	10.044	14.609	1.00	2.0823E+00	983	10.044	14.609	1.00	1.5069E+00	983	10.044	14.609	1.00	2.4557E-01
984	18.538	16.909	2.00	2.4502E+01	984	18.538	16.909	2.00	1.0808E+01	984	18.538	16.909	2.00	9.4339E+00
985	18.587	16.905	2.00	2.2925E+01	985	18.587	16.905	2.00	1.0012E+01	985	18.587	16.905	2.00	8.9968E+00
986	17.597	17.004	1.00	6.1514E+01	986	17.597	17.004	1.00	3.1772E+01	986	17.597	17.004	1.00	1.7827E+01
987	9.999	15.357	7.00	2.9438E+00	987	9.999	15.357	7.00	2.1234E+00	987	9.999	15.357	7.00	4.0590E-01
988	17.649	17.006	2.00	5.9030E+01	988	17.649	17.006	2.00	3.0246E+01	988	17.649	17.006	2.00	1.7372E+01
989	15.839	13.561	4.00	7.3210E+00	989	15.839	13.561	4.00	4.7151E+00	989	15.839	13.561	4.00	6.8701E-01
990	15.892	13.562	4.00	7.7832E+00	990	15.892	13.562	4.00	5.0228E+00	990	15.892	13.562	4.00	7.4963E-01
991	15.941	13.557	4.00	8.2123E+00	991	15.941	13.557	4.00	5.2981E+00	991	15.941	13.557	4.00	8.0133E-01
992	18.792	16.910	6.00	1.6950E+01	992	18.792	16.910	6.00	7.0969E+00	992	18.792	16.910	6.00	7.0653E+00
993	19.192	16.912	3.00	8.7102E+00	993	19.192	16.912	3.00	3.3793E+00	993	19.192	16.912	3.00	3.9974E+00
994	19.043	16.912	8.00	1.1226E+01	994	19.043	16.912	8.00	4.4786E+00	994	19.043	16.912	8.00	5.1319E+00
995	11.693	14.753	2.00	5.0648E+00	995	11.693	14.753	2.00	3.2445E+00	995	11.693	14.753	2.00	1.0714E+00
996	19.096	16.911	7.00	1.0033E+01	996	19.096	16.911	7.00	3.9331E+00	996	19.096	16.911	7.00	4.7314E+00
997	17.947	17.000	2.00	4.5436E+01	997	17.947	17.000	2.00	2.2026E+01	997	17.947	17.000	2.00	1.4767E+01
998	15.618	13.553	8.00	5.3719E+00	998	15.618	13.553	8.00	3.4157E+00	998	15.618	13.553	8.00	4.2572E-01
999	15.370	13.551	12.00	3.8272E+00	999	15.370	13.551	12.00	2.3513E+00	999	15.370	13.551	12.00	3.2127E-01

Table H-2.8.2
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Available

Heavy
Aimpoint (20.000, 17.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
904	19.152	16.827	6.00	4.9765E+00
906	19.286	16.899	3.00	1.0109E+01
907	19.194	16.828	6.00	5.5172E+00
908	19.152	16.901	2.00	1.3022E+00
909	18.885	16.902	2.00	6.5875E-01
910	19.239	16.901	3.00	5.2803E+00
912	18.695	16.902	2.00	9.6772E-02
943	19.301	16.815	16.00	4.8144E+00
949	18.996	16.900	2.00	1.2782E+00
951	18.949	16.902	2.00	1.0014E+00
959	18.643	16.902	9.00	4.3802E-02
976	19.263	16.995	6.00	4.5777E-01
978	19.336	16.911	2.00	1.3646E+01
980	19.390	16.905	2.00	1.9837E+01
981	18.972	16.996	6.00	6.2655E-02
992	18.792	16.910	6.00	1.8048E-01
993	19.192	16.912	3.00	1.1617E+00
994	19.043	16.912	8.00	1.1497E+00
996	19.096	16.911	7.00	1.1670E+00

Moderate
Aimpoint (19.500, 15.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
778	18.793	15.558	1.00	9.6192E-03
780	18.842	15.405	3.00	7.2068E+02
782	18.636	15.483	5.00	3.8871E+01
783	18.794	15.483	6.00	1.0391E+02
784	18.591	15.481	2.00	3.0884E+01
785	18.685	15.488	5.00	3.6076E+01
786	18.543	15.483	4.00	1.5646E+01
787	18.902	15.479	2.00	1.9475E+02
788	18.949	15.474	3.00	1.8451E+02
789	18.949	15.405	6.00	6.7417E+02
790	18.844	15.477	2.00	1.7589E+02
791	18.996	15.472	3.00	1.3773E+02
792	18.997	15.406	5.00	4.5803E+02
793	18.439	15.487	3.00	3.1234E+00
794	18.489	15.483	3.00	4.7590E+00
795	18.739	15.483	5.00	7.5208E+01
798	18.846	15.549	4.00	1.2758E-02
799	18.400	15.488	4.00	2.5120E+00
805	18.490	15.405	3.00	2.6670E+01
815	18.545	15.420	4.00	7.5977E+01
816	18.738	15.415	5.00	3.7343E+02
861	18.943	15.543	6.00	3.8573E-02
862	18.900	15.398	2.00	9.1793E+02
865	18.790	15.396	2.00	5.7501E+02
870	18.683	15.404	4.00	2.8579E+02
873	18.898	15.544	4.00	1.5536E-02
887	18.486	15.329	3.00	8.0494E+00
889	18.997	15.547	2.00	7.4055E-02
890	18.440	15.406	2.00	2.2660E+01
927	18.594	15.407	4.00	1.5527E+02
933	18.637	15.415	4.00	1.9560E+02

Light
Aimpoint (19.000, 15.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
778	18.793	15.558	1.00	9.4431E-02
780	18.842	15.405	3.00	1.7142E-03
782	18.636	15.483	5.00	1.9929E+02
783	18.794	15.483	6.00	4.9266E+02
784	18.591	15.481	2.00	1.1959E+02
785	18.685	15.488	5.00	3.3403E+02
786	18.543	15.483	4.00	9.8887E+01
787	18.902	15.479	2.00	7.6023E+02
788	18.949	15.474	3.00	7.5022E+02
789	18.949	15.405	6.00	5.5333E-04
790	18.844	15.477	2.00	5.3972E+02
791	18.996	15.472	3.00	7.9869E+02
792	18.997	15.406	5.00	3.9064E-05
793	18.439	15.487	3.00	4.2146E+01
794	18.489	15.483	3.00	6.7094E+01
795	18.739	15.483	5.00	3.9054E+02
798	18.846	15.549	4.00	2.0225E+01
799	18.400	15.488	4.00	1.6901E+01
805	18.490	15.405	3.00	1.2419E-01
815	18.545	15.420	4.00	7.7107E-01
816	18.738	15.415	5.00	2.4753E-01
861	18.943	15.543	6.00	2.1431E+02
870	18.683	15.404	4.00	1.2303E-01
873	18.898	15.544	4.00	1.5473E+02
889	18.997	15.547	2.00	1.0924E+02
890	18.440	15.406	2.00	7.4243E-02
927	18.594	15.407	4.00	3.5537E-01
933	18.637	15.415	4.00	6.4017E-01

Table H-2.9.1
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (23.000, 20.000)					Moderate Aimpoint (23.000, 20.000)					Light Aimpoint (24.000, 19.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	4.6495E+00	38	18.902	18.161	2.00	3.9563E+00	38	18.902	18.161	2.00	3.8442E+00
40	18.900	18.232	2.00	4.7246E+00	40	18.900	18.232	2.00	4.0238E+00	40	18.900	18.232	2.00	4.1244E+00
42	18.948	18.195	2.00	4.4079E+00	42	18.948	18.195	2.00	3.7958E+00	42	18.948	18.195	2.00	3.8826E+00
59	16.002	19.216	2.00	3.4529E+01	59	16.002	19.216	2.00	2.7055E+01	59	16.002	19.216	2.00	7.6316E+00
66	15.905	19.212	5.00	3.5489E+01	66	15.905	19.212	5.00	2.7708E+01	66	15.905	19.212	5.00	7.4508E+00
147	18.748	18.163	7.00	5.5783E+00	147	18.748	18.163	7.00	4.6019E+00	147	18.748	18.163	7.00	4.1072E+00
154	18.999	18.190	3.00	4.1003E+00	154	18.999	18.190	3.00	3.5810E+00	154	18.999	18.190	3.00	3.7823E+00
161	15.952	19.206	3.00	3.4977E+01	161	15.952	19.206	3.00	2.7360E+01	161	15.952	19.206	3.00	7.6159E+00
163	15.998	19.309	1.00	3.5146E+01	163	15.998	19.309	1.00	2.7482E+01	163	15.998	19.309	1.00	6.7264E+00
166	15.652	19.204	2.00	3.6719E+01	166	15.652	19.204	2.00	2.8501E+01	166	15.652	19.204	2.00	6.9391E+00
167	15.998	19.391	2.00	3.5655E+01	167	15.998	19.391	2.00	2.7835E+01	167	15.998	19.391	2.00	5.9335E+00
169	15.798	19.207	6.00	3.6534E+01	169	15.798	19.207	6.00	2.8420E+01	169	15.798	19.207	6.00	7.2505E+00
170	15.906	19.394	1.00	3.6463E+01	170	15.906	19.394	1.00	2.8352E+01	170	15.906	19.394	1.00	5.7419E+00
171	15.958	19.392	1.00	3.6005E+01	171	15.958	19.392	1.00	2.8059E+01	171	15.958	19.392	1.00	5.8529E+00
173	15.850	19.199	6.00	3.5982E+01	173	15.850	19.199	6.00	2.8044E+01	173	15.850	19.199	6.00	7.4417E+00
184	15.542	19.202	12.00	3.6861E+01	184	15.542	19.202	12.00	2.8564E+01	184	15.542	19.202	12.00	6.7006E+00
220	18.777	18.253	4.00	5.4471E+00	220	18.777	18.253	4.00	4.5302E+00	220	18.777	18.253	4.00	4.4139E+00
221	15.753	19.216	1.00	3.6633E+01	221	15.753	19.216	1.00	2.8470E+01	221	15.753	19.216	1.00	7.0659E+00
222	15.850	19.402	2.00	3.6983E+01	222	15.850	19.402	2.00	2.8684E+01	222	15.850	19.402	2.00	5.5720E+00
223	15.593	19.401	9.00	3.7492E+01	223	15.593	19.401	9.00	2.8873E+01	223	15.593	19.401	9.00	5.1307E+00
224	15.624	19.316	10.00	3.7167E+01	224	15.624	19.316	10.00	2.8727E+01	224	15.624	19.316	10.00	5.9129E+00
225	15.955	19.320	2.00	3.5611E+01	225	15.955	19.320	2.00	2.7790E+01	225	15.955	19.320	2.00	6.5348E+00
226	15.905	19.313	2.00	3.6034E+01	226	15.905	19.313	2.00	2.8068E+01	226	15.905	19.313	2.00	6.5015E+00
227	15.702	19.213	1.00	3.6687E+01	227	15.702	19.213	1.00	2.8491E+01	227	15.702	19.213	1.00	6.9758E+00
274	10.508	19.425	1.00	2.7905E-01	274	10.508	19.425	1.00	1.6069E-01	274	10.508	19.425	1.00	3.2906E-03
276	10.994	19.406	2.00	5.6435E-01	276	10.994	19.406	2.00	3.3852E-01	276	10.994	19.406	2.00	1.1211E-02
282	17.696	17.960	2.00	1.5018E+01	282	17.696	17.960	2.00	1.1301E+01	282	17.696	17.960	2.00	6.2831E+00
284	17.741	17.997	2.00	1.4334E+01	284	17.741	17.997	2.00	1.0841E+01	284	17.741	17.997	2.00	6.1872E+00
285	17.693	18.039	2.00	1.4747E+01	285	17.693	18.039	2.00	1.1156E+01	285	17.693	18.039	2.00	6.4132E+00
288	10.784	19.424	5.00	4.4169E-01	288	10.784	19.424	5.00	2.6206E-01	288	10.784	19.424	5.00	7.7401E-03
403	17.533	17.964	7.00	1.6870E+01	403	17.533	17.964	7.00	1.2663E+01	403	17.533	17.964	7.00	6.7723E+00
415	10.934	19.408	2.00	5.2918E-01	415	10.934	19.408	2.00	3.1659E-01	415	10.934	19.408	2.00	1.0226E-02
416	10.830	19.411	4.00	4.6816E-01	416	10.830	19.411	4.00	2.7854E-01	416	10.830	19.411	4.00	8.5264E-03
417	10.539	19.417	1.00	2.9710E-01	417	10.539	19.417	1.00	1.7191E-01	417	10.539	19.417	1.00	3.7988E-03
426	17.792	17.981	3.00	1.3824E+01	426	17.792	17.981	3.00	1.0449E+01	426	17.792	17.981	3.00	6.0167E+00
428	10.680	19.415	1.00	3.8005E-01	428	10.680	19.415	1.00	2.2362E-01	428	10.680	19.415	1.00	6.0839E-03
433	10.303	19.491	12.00	1.5884E-01	433	10.303	19.491	12.00	8.6194E-02	433	10.303	19.491	12.00	1.3645E-03
434	10.899	19.599	4.00	5.1907E-01	434	10.899	19.599	4.00	3.1022E-01	434	10.899	19.599	4.00	8.8916E-03
435	10.142	19.505	2.00	9.1443E-02	435	10.142	19.505	2.00	4.5035E-02	435	10.142	19.505	2.00	1.0523E-03
437	10.737	19.413	1.00	4.1352E-01	437	10.737	19.413	1.00	2.4448E-01	437	10.737	19.413	1.00	7.0122E-03
441	10.876	19.412	1.00	4.9528E-01	441	10.876	19.412	1.00	2.9545E-01	441	10.876	19.412	1.00	9.2688E-03
479	17.571	18.054	4.00	1.6066E+01	479	17.571	18.054	4.00	1.2125E+01	479	17.571	18.054	4.00	6.7986E+00
480	10.628	19.424	1.00	3.4975E-01	480	10.628	19.424	1.00	2.0475E-01	480	10.628	19.424	1.00	5.2256E-03
481	10.584	19.424	1.00	3.2382E-01	481	10.584	19.424	1.00	1.8859E-01	481	10.584	19.424	1.00	4.5164E-03
482	10.901	19.512	8.00	5.1549E-01	482	10.901	19.512	8.00	3.0802E-01	482	10.901	19.512	8.00	9.2714E-03
483	10.709	19.515	4.00	4.0116E-01	483	10.709	19.515	4.00	2.3696E-01	483	10.709	19.515	4.00	6.3062E-03
484	10.498	19.606	5.00	2.7722E-01	484	10.498	19.606	5.00	1.6026E-01	484	10.498	19.606	5.00	2.9845E-03
485	10.531	19.509	4.00	2.9486E-01	485	10.531	19.509	4.00	1.7087E-01	485	10.531	19.509	4.00	3.5745E-03
486	10.713	19.620	4.00	4.0608E-01	486	10.713	19.620	4.00	2.3984E-01	486	10.713	19.620	4.00	6.0639E-03
508	12.495	19.399	5.00	6.6689E+00	508	12.495	19.399	5.00	4.7219E+00	508	12.495	19.399	5.00	2.6937E-01
517	16.593	22.938	2.00	9.6490E-02	517	16.593	22.938	2.00	5.3790E-02	518	12.795	19.401	1.00	3.7874E-01
518	12.795	19.401	1.00	9.6765E+00	518	12.795	19.401	1.00	6.9625E+00	521	12.999	19.402	2.00	5.7589E-01
519	16.235	22.881	1.00	1.1613E-01	519	16.235	22.881	1.00	6.7593E-02	524	18.297	18.033	2.00	4.6252E+00
520	16.298	22.879	1.00	1.1599E-01	520	16.298	22.879	1.00	6.7478E-02	525	18.296	17.953	2.00	4.4521E+00
521	12.999	19.402	2.00	1.2142E+01	521	12.999	19.402	2.00	8.8113E+00	526	18.347	17.998	2.00	4.3838E+00
524	18.297	18.033	2.00	8.4361E+00	524	18.297	18.033	2.00	6.5594E+00	658	18.138	17.962	7.00	4.9471E+00
525	18.296	17.953	2.00	8.6041E+00	525	18.296	17.953	2.00	6.6132E+00	666	12.931	19.598	4.00	3.9166E-01
526	18.347	17.998	2.00	8.1496E+00	526	18.347	17.998	2.00	6.3509E+00	667	12.317	19.491	12.00	1.8426E-01
529	12.419	23.835	2.00	3.9119E-04	529	12.419	23.835	2.00	1.4363E-06	675	18.397	17.990	3.00	4.2190E+00
530	12.505	23.827	2.00	4.4599E-04	530	12.505	23.827	2.00	1.7151E-06	676	12.192	19.492	2.00	1.4332E-01
531	12.816	23.833	2.00	6.2188E-04	531	12.816	23.833	2.00	5.4646E-06	677	12.542	19.394	1.00	2.8827E-01
532	12.902	23.829	2.00	6.9773E-04	532	12.902	23.829	2.00	7.0573E-06	678	12.890	19.406	1.00	4.6649E-01
533	11.899	23.292	2.00	2.0568E-03	533	11.899	23.292	2.00	1.7184E-04	679	12.956	19.406	2.00	5.3107E-01
534	11.910	23.358	2.00	1.7492E-03	534	11.910	23.358	2.00	1.4014E-04	692	12.685	19.399	1.00	3.3919E-01
535	11.983	23.357	2.00	2.0247E-03	535	11.983	23.357	2.00	1.7402E-04	693	12.747	19.397	1.00	3.6283E-01
547	18.194	23.907	2.00	1.3086E-04	606	12.460	23.842	8.00	1.4665E-06	694	12.838	19.408	4.00	4.1465E-01
606	12.460	23.842	8.00	3.9124E-04	607	12.857	23.843	8.00	5.7772E-06	734	18.172	18.053	4.00	5.0439E+00
607	12.857	23.843	8.00	6.1377E-04	611	16.692	23.013	3.00	3.8545E-02	735	12.647	19.408	1.00	3.2196E-01
611	16.692	23.013	3.00	7.4936E-02	612	16.746	22.942	2.00	5.1202E-02	736	12.592	19.404	1.00	3.0332E-01
612	16.746	22.942	2.00	9.3396E-02	613	16.797	22.945	2.00	5.0032E-02	737	12.719	19.510	4.00	3.0796E-01
613	16.797	22.945	2.00	9.1923E-02	614	16.850	22.948	2.00	4.8850E-02	738	12.927	19.510	8.00	4.4097E-01
614	16.850	22.948	2.00	9.0437E-02	615	16.101	23.000	3.00	4.4685E-02	739	12.496	19.604	5.00	2.0946E-01
615	16.101	23.000	3.00	8.3365E-02	616	16.299	23.015	3.00	4.0614E-02	740	12.521	19.496	4.00	2.4930E-01
616	16.299	23.015	3.00	7.7576E-02	617	16.494	23.007	3.00	4.1130E-02	741	12.723	19.598	4.00	2.7442E-01
617	16.494	23.007	3.00	7.8345E-02	618	16.642	23.012	4.00	3.9202E-02	747	15.000	16.755	3.00	3.8557E+00
618	16.642	23.012	4.00	7.5728E-02	619	16.849	23.009	4.00	3.7803E-02	748	21.435	21.006	3.00	5.2968E-01

Table H-2.9.1
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (23.000, 20.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
619	16.849	23.009	4.00	7.4361E-02
620	16.549	22.933	2.00	9.8289E-02
638	16.050	23.000	6.00	8.3765E-02
639	16.241	23.016	4.00	7.7722E-02
640	16.446	23.003	4.00	7.9824E-02
656	17.757	23.952	4.00	1.0963E-04
658	18.138	17.962	7.00	9.9336E+00
661	11.945	23.287	3.00	2.2897E-03
662	16.562	22.997	4.00	8.0573E-02
663	16.365	22.998	4.00	8.1855E-02
664	16.164	22.999	4.00	8.3157E-02
665	18.125	23.910	2.00	1.3910E-04
666	12.931	19.598	4.00	1.1470E+01
667	12.317	19.491	12.00	5.6137E+00
668	11.795	23.199	2.00	2.0174E-03
669	11.842	23.201	2.00	2.2253E-03
670	11.895	23.199	2.00	2.5535E-03
671	11.946	23.198	2.00	2.8722E-03
672	11.994	23.199	2.00	3.1016E-03
673	12.039	23.196	2.00	3.4769E-03
675	18.397	17.990	3.00	7.8401E+00
676	12.192	19.492	2.00	4.8344E+00
677	12.542	19.394	1.00	6.9569E+00
678	12.890	19.406	1.00	1.0828E+01
679	12.956	19.406	2.00	1.1626E+01
680	16.296	22.933	1.00	1.0076E-01
681	16.235	22.940	1.00	9.9365E-02
682	16.190	22.928	1.00	1.0322E-01
683	16.896	22.930	2.00	9.4553E-02
684	16.136	22.929	1.00	1.0347E-01
685	16.641	22.928	5.00	9.8595E-02
686	16.494	22.924	3.00	1.0132E-01
687	16.440	22.920	4.00	1.0297E-01
688	16.390	22.926	5.00	1.0180E-01
689	16.350	22.931	6.00	1.0079E-01
690	16.896	23.000	2.00	7.6222E-02
691	16.001	22.991	2.00	8.6767E-02
692	12.685	19.399	1.00	8.3462E+00
693	12.747	19.397	1.00	9.0938E+00
694	12.838	19.408	4.00	1.0201E+01
696	16.767	22.987	4.00	8.1101E-02
707	12.902	24.008	5.00	3.6239E-05
708	12.999	24.009	5.00	4.1634E-05
709	12.395	24.004	5.00	1.4358E-05
710	12.311	24.005	5.00	1.2300E-05
711	12.600	24.007	5.00	1.9159E-05
712	12.497	24.007	5.00	1.6692E-05
713	12.695	24.010	5.00	2.4373E-05
714	12.801	24.013	5.00	3.0121E-05
725	12.805	23.915	4.00	3.2799E-04
726	12.900	23.910	4.00	3.8394E-04
727	12.997	23.909	4.00	4.2746E-04
728	12.313	23.904	4.00	2.0775E-04
730	12.394	23.906	4.00	2.2329E-04
731	12.497	23.905	4.00	2.5070E-04
732	12.598	23.906	4.00	2.7270E-04
733	12.698	23.904	4.00	3.2056E-04
734	18.172	18.053	4.00	9.3464E+00
735	12.647	19.408	1.00	7.8931E+00
736	12.592	19.404	1.00	7.2730E+00
737	12.719	19.510	4.00	8.8337E+00
738	12.927	19.510	8.00	1.1354E+01
739	12.496	19.604	5.00	6.7920E+00
740	12.521	19.496	4.00	6.8894E+00
741	12.723	19.598	4.00	8.9431E+00
742	16.695	22.940	1.00	9.4610E-02
743	18.009	23.927	4.00	1.2981E-04
744	18.059	23.922	3.00	1.3088E-04
745	18.002	23.818	14.00	3.2619E-04
746	18.194	23.815	3.00	2.6030E-04
747	15.000	16.755	3.00	1.9545E+01
748	21.435	21.006	3.00	8.6242E+00
749	21.543	21.007	3.00	8.7859E+00
750	21.396	20.948	2.00	9.3672E+00
751	21.435	20.949	2.00	9.3995E+00
752	21.345	20.949	2.00	9.3810E+00

Moderate
Aimpoint (23.000, 20.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
620	16.549	22.933	2.00	5.5055E-02
638	16.050	23.000	6.00	4.4970E-02
639	16.241	23.016	4.00	4.0722E-02
640	16.446	23.003	4.00	4.2170E-02
658	18.138	17.962	7.00	7.5765E+00
661	11.945	23.287	3.00	2.0158E-04
662	16.562	22.997	4.00	4.2679E-02
663	16.365	22.998	4.00	4.3599E-02
664	16.164	22.999	4.00	4.4532E-02
666	12.931	19.598	4.00	8.1187E+00
667	12.317	19.491	12.00	3.9140E+00
668	11.795	23.199	2.00	1.5672E-04
669	11.842	23.201	2.00	1.7994E-04
670	11.895	23.199	2.00	2.3147E-04
671	11.946	23.198	2.00	2.8398E-04
672	11.994	23.199	2.00	3.0835E-04
673	12.039	23.196	2.00	3.9012E-04
675	18.397	17.990	3.00	6.1259E+00
676	12.192	19.492	2.00	3.3532E+00
677	12.542	19.394	1.00	4.9343E+00
678	12.890	19.406	1.00	7.8219E+00
679	12.956	19.406	2.00	8.4199E+00
680	16.296	22.933	1.00	5.6827E-02
681	16.235	22.940	1.00	5.5863E-02
682	16.190	22.928	1.00	5.8569E-02
683	16.896	22.930	2.00	5.1532E-02
684	16.136	22.929	1.00	5.8752E-02
685	16.641	22.928	5.00	5.5132E-02
686	16.494	22.924	3.00	5.7181E-02
687	16.440	22.920	4.00	5.8347E-02
688	16.390	22.926	5.00	5.7538E-02
689	16.350	22.931	6.00	5.6842E-02
690	16.896	23.000	2.00	3.8971E-02
691	16.001	22.991	2.00	4.7079E-02
692	12.685	19.399	1.00	5.9658E+00
693	12.747	19.397	1.00	6.5284E+00
694	12.838	19.408	4.00	7.3501E+00
696	16.767	22.987	4.00	4.2643E-02
725	12.805	23.915	4.00	2.6884E-06
726	12.900	23.910	4.00	3.6965E-06
727	12.997	23.909	4.00	4.6151E-06
728	12.313	23.904	4.00	6.9257E-07
730	12.394	23.906	4.00	7.8521E-07
731	12.497	23.905	4.00	9.3116E-07
732	12.598	23.906	4.00	1.0549E-06
733	12.698	23.904	4.00	2.0153E-06
734	18.172	18.053	4.00	7.2077E+00
735	12.647	19.408	1.00	5.6198E+00
736	12.592	19.404	1.00	5.1585E+00
737	12.719	19.510	4.00	6.2496E+00
738	12.927	19.510	8.00	8.1170E+00
739	12.496	19.604	5.00	4.6980E+00
740	12.521	19.496	4.00	4.8287E+00
741	12.723	19.598	4.00	6.2659E+00
742	16.695	22.940	1.00	5.2197E-02
747	15.000	16.755	3.00	1.5625E+01
748	21.435	21.006	3.00	4.1775E+00
749	21.543	21.007	3.00	4.2598E+00
750	21.396	20.948	2.00	4.6526E+00
751	21.435	20.949	2.00	4.6695E+00
752	21.345	20.949	2.00	4.6788E+00
753	21.483	21.080	2.00	3.5813E+00
754	21.432	21.073	2.00	3.5967E+00
755	14.953	16.709	2.00	1.4899E+01
756	21.227	21.010	2.00	4.2183E+00
757	21.394	21.073	4.00	3.5717E+00
758	21.397	21.007	3.00	4.1413E+00
759	14.954	16.752	4.00	1.5167E+01
760	14.400	15.346	2.00	4.1707E+00
761	17.998	18.471	4.00	8.4419E+00
762	14.929	14.860	4.00	5.2935E+00
763	15.357	15.405	3.00	1.1089E+01
764	21.197	20.955	2.00	4.7266E+00
765	21.195	21.014	3.00	4.2021E+00
766	14.298	15.349	9.00	3.5918E+00
767	17.905	18.470	4.00	9.1005E+00

Light
Aimpoint (24.000, 19.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
749	21.543	21.007	3.00	5.2970E-01
750	21.396	20.948	2.00	5.7960E-01
751	21.435	20.949	2.00	5.7889E-01
752	21.345	20.949	2.00	5.7871E-01
753	21.483	21.080	2.00	4.1094E-01
754	21.432	21.073	2.00	4.2206E-01
755	14.953	16.709	2.00	3.6263E+00
756	21.227	21.010	2.00	5.2024E-01
757	21.394	21.073	4.00	4.2193E-01
758	21.397	21.007	3.00	5.2751E-01
759	14.954	16.752	4.00	3.7122E+00
760	14.400	15.346	2.00	6.7130E-01
761	17.998	18.471	4.00	6.8859E+00
762	14.929	14.860	4.00	1.0561E+00
763	15.357	15.405	3.00	2.4795E+00
764	21.197	20.955	2.00	5.7335E-01
765	21.195	21.014	3.00	5.1352E-01
766	14.298	15.349	9.00	6.0767E-01
767	17.905	18.470	4.00	7.0887E+00
768	18.003	14.798	7.00	6.7946E+00
769	21.345	21.006	2.00	5.2832E-01
770	18.800	19.002	2.00	8.3912E+00
771	18.674	18.999	7.00	8.4156E+00
772	18.736	18.998	8.00	8.4026E+00
773	18.870	19.061	6.00	8.1215E+00
774	17.506	14.808	6.00	7.0851E+00
775	18.651	19.059	8.00	8.1643E+00
776	17.999	14.606	4.00	6.6166E+00
777	18.950	19.002	4.00	8.3687E+00
778	18.793	15.558	1.00	4.7542E+00
779	21.348	21.077	3.00	4.1541E-01
780	18.842	15.405	3.00	4.7171E+00
781	21.287	20.950	2.00	5.7777E-01
782	18.636	15.483	5.00	5.3947E+00
783	18.794	15.483	6.00	4.8200E+00
784	18.591	15.481	2.00	5.5603E+00
785	18.685	15.488	5.00	5.2118E+00
786	18.543	15.483	4.00	5.7329E+00
787	18.902	15.479	2.00	4.4309E+00
788	18.949	15.474	3.00	4.2644E+00
789	18.949	15.405	6.00	4.3266E+00
790	18.844	15.477	2.00	4.6437E+00
791	18.996	15.472	3.00	4.0952E+00
792	18.997	15.406	5.00	4.1506E+00
793	18.439	15.487	3.00	6.1073E+00
794	18.489	15.483	3.00	5.9293E+00
795	18.739	15.483	5.00	5.0201E+00
796	21.289	21.080	2.00	4.1050E-01
797	21.236	21.082	1.00	4.0724E-01
798	18.846	15.549	4.00	4.5703E+00
799	18.400	15.488	4.00	6.2481E+00
800	16.425	15.736	18.00	6.2844E+00
801	16.249	15.746	3.00	5.7827E+00
804	18.624	18.999	3.00	8.4232E+00
805	18.490	15.405	3.00	6.0016E+00
807	21.591	21.005	1.00	5.3369E-01
808	21.594	20.934	1.00	5.9019E-01
809	14.896	16.752	2.00	3.5388E+00
811	15.001	16.717	3.00	3.7837E+00
812	14.851	16.757	5.00	3.4134E+00
813	14.991	14.868	2.00	1.1370E+00
814	18.952	19.064	6.00	8.0955E+00
815	18.545	15.420	4.00	5.7865E+00
816	18.738	15.415	5.00	5.0873E+00
817	21.482	20.952	5.00	5.7670E-01
818	21.543	20.952	5.00	5.7688E-01
819	21.488	21.012	4.00	5.2080E-01
820	21.279	21.019	4.00	5.0679E-01
821	21.543	21.086	2.00	4.0132E-01
823	17.948	18.476	2.00	7.0195E+00
824	14.955	16.670	3.00	3.5569E+00
825	14.848	16.661	3.00	3.2285E+00
826	14.800	16.654	3.00	3.0765E+00
827	14.894	16.655	3.00	3.3510E+00
828	15.029	18.531	3.00	7.2137E+00
830	21.234	20.953	2.00	5.7515E-01

Table H-2.9.1
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (23.000, 20.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
753	21.483	21.080	2.00	7.7103E+00
754	21.432	21.073	2.00	7.7071E+00
755	14.953	16.709	2.00	1.8620E+01
756	21.227	21.010	2.00	8.6352E+00
757	21.394	21.073	4.00	7.6516E+00
758	21.397	21.007	3.00	8.5559E+00
759	14.954	16.752	4.00	1.8965E+01
760	14.400	15.346	2.00	5.1421E+00
761	17.998	18.471	4.00	1.0758E+01
762	14.929	14.860	4.00	6.4692E+00
763	15.357	15.405	3.00	1.3737E+01
764	21.197	20.955	2.00	9.3817E+00
765	21.195	21.014	3.00	8.6052E+00
766	14.298	15.349	9.00	4.4313E+00
767	17.905	18.470	4.00	1.1667E+01
768	18.003	14.798	7.00	1.5201E+01
769	21.345	21.006	2.00	8.6059E+00
770	18.800	19.002	2.00	9.9377E+00
771	18.674	18.999	7.00	1.0357E+01
772	18.736	18.998	8.00	1.0119E+01
773	18.870	19.061	6.00	1.0460E+01
774	17.506	14.808	6.00	1.9068E+01
775	18.651	19.059	8.00	1.1189E+01
776	17.999	14.606	4.00	1.4567E+01
777	18.950	19.002	4.00	9.3935E+00
778	18.793	15.558	1.00	8.4790E+00
779	21.348	21.077	3.00	7.6378E+00
780	18.842	15.405	3.00	8.0236E+00
781	21.287	20.950	2.00	9.3988E+00
782	18.636	15.483	5.00	1.0157E+01
783	18.794	15.483	6.00	8.4942E+00
784	18.591	15.481	2.00	1.0631E+01
785	18.685	15.488	5.00	9.6410E+00
786	18.543	15.483	4.00	1.1136E+01
787	18.902	15.479	2.00	7.3596E+00
788	18.949	15.474	3.00	6.8686E+00
789	18.949	15.405	6.00	6.9143E+00
790	18.844	15.477	2.00	7.9706E+00
791	18.996	15.472	3.00	6.3762E+00
792	18.997	15.406	5.00	6.4160E+00
793	18.439	15.487	3.00	1.2233E+01
794	18.489	15.483	3.00	1.1705E+01
795	18.739	15.483	5.00	9.0732E+00
796	21.289	21.080	2.00	7.6503E+00
797	21.236	21.082	1.00	7.6716E+00
798	18.846	15.549	4.00	7.9170E+00
799	18.400	15.488	4.00	1.2644E+01
800	16.425	15.736	18.00	2.6338E+01
801	16.249	15.746	3.00	2.5026E+01
804	18.624	18.999	3.00	1.0539E+01
805	18.490	15.405	3.00	1.1673E+01
807	21.591	21.005	1.00	8.8897E+00
808	21.594	20.934	1.00	9.8127E+00
809	14.896	16.752	2.00	1.8264E+01
811	15.001	16.717	3.00	1.9256E+01
812	14.851	16.757	5.00	1.7757E+01
813	14.991	14.868	2.00	6.8408E+00
814	18.952	19.064	6.00	1.0218E+01
815	18.545	15.420	4.00	1.1105E+01
816	18.738	15.415	5.00	9.0994E+00
817	21.482	20.952	5.00	9.4241E+00
818	21.543	20.952	5.00	9.5090E+00
819	21.488	21.012	4.00	8.6297E+00
820	21.279	21.019	4.00	8.4776E+00
821	21.543	21.086	2.00	7.7473E+00
823	17.948	18.476	2.00	1.1259E+01
824	14.955	16.670	3.00	1.8342E+01
825	14.848	16.661	3.00	1.7011E+01
826	14.800	16.654	3.00	1.6395E+01
827	14.894	16.655	3.00	1.7508E+01
828	15.029	18.531	3.00	3.3076E+01
830	21.234	20.953	2.00	9.3877E+00
831	18.999	19.004	5.00	9.2429E+00
832	18.739	19.068	4.00	1.1000E+01
834	21.402	20.598	4.00	1.8182E+01
835	10.184	20.652	4.00	5.4169E-02

Moderate
Aimpoint (23.000, 20.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
768	18.003	14.798	7.00	1.2102E+01
769	21.345	21.006	2.00	4.1817E+00
770	18.800	19.002	2.00	9.2962E+00
771	18.674	18.999	7.00	9.5656E+00
772	18.736	18.998	8.00	9.4014E+00
773	18.870	19.061	6.00	9.8856E+00
774	17.506	14.808	6.00	1.5697E+01
775	18.651	19.059	8.00	1.0374E+01
776	17.999	14.606	4.00	1.1636E+01
777	18.950	19.002	4.00	8.9305E+00
778	18.793	15.558	1.00	6.2742E+00
779	21.348	21.077	3.00	3.5610E+00
780	18.842	15.405	3.00	5.9233E+00
781	21.287	20.950	2.00	4.7097E+00
782	18.636	15.483	5.00	7.6441E+00
783	18.794	15.483	6.00	6.2965E+00
784	18.591	15.481	2.00	8.0283E+00
785	18.685	15.488	5.00	7.2247E+00
786	18.543	15.483	4.00	8.4374E+00
787	18.902	15.479	2.00	5.3774E+00
788	18.949	15.474	3.00	4.9796E+00
789	18.949	15.405	6.00	5.0195E+00
790	18.844	15.477	2.00	5.8728E+00
791	18.996	15.472	3.00	4.5805E+00
792	18.997	15.406	5.00	4.6135E+00
793	18.439	15.487	3.00	9.3243E+00
794	18.489	15.483	3.00	8.8979E+00
795	18.739	15.483	5.00	6.7656E+00
796	21.289	21.080	2.00	3.5653E+00
797	21.236	21.082	1.00	3.5750E+00
798	18.846	15.549	4.00	5.8221E+00
799	18.400	15.488	4.00	9.6571E+00
800	16.425	15.736	18.00	2.0813E+01
801	16.249	15.746	3.00	1.9801E+01
804	18.624	18.999	3.00	9.6877E+00
805	18.490	15.405	3.00	8.8963E+00
807	21.591	21.005	1.00	4.3173E+00
808	21.594	20.934	1.00	4.9262E+00
809	14.896	16.752	2.00	1.4612E+01
811	15.001	16.717	3.00	1.5401E+01
812	14.851	16.757	5.00	1.4211E+01
813	14.991	14.868	2.00	5.5989E+00
814	18.952	19.064	6.00	9.7324E+00
815	18.545	15.420	4.00	8.4295E+00
816	18.738	15.415	5.00	6.7981E+00
817	21.482	20.952	5.00	4.6817E+00
818	21.543	20.952	5.00	4.7311E+00
819	21.488	21.012	4.00	4.1705E+00
820	21.279	21.019	4.00	4.1076E+00
821	21.543	21.086	2.00	3.5828E+00
823	17.948	18.476	2.00	8.8140E+00
824	14.955	16.670	3.00	1.4684E+01
825	14.848	16.661	3.00	1.3631E+01
826	14.800	16.654	3.00	1.3143E+01
827	14.894	16.655	3.00	1.4025E+01
828	15.029	18.531	3.00	2.5605E+01
830	21.234	20.953	2.00	4.7193E+00
831	18.999	19.004	5.00	8.8373E+00
832	18.739	19.068	4.00	1.0281E+01
834	21.402	20.598	4.00	9.2475E+00
835	10.184	20.652	4.00	3.4637E-02
836	15.895	13.986	4.00	7.2950E+00
843	15.002	18.612	4.00	2.5688E+01
846	17.548	14.720	33.00	1.4957E+01
847	17.452	14.713	7.00	1.5562E+01
848	17.619	14.598	28.00	1.3918E+01
849	17.847	14.523	14.00	1.2282E+01
850	17.645	14.519	5.00	1.3407E+01
851	17.522	14.526	16.00	1.4136E+01
852	17.775	18.473	40.00	1.0034E+01
853	14.322	15.398	16.00	3.8833E+00
854	17.942	18.391	2.00	8.6220E+00
855	17.799	18.399	5.00	9.6641E+00
856	17.750	14.796	9.00	1.3898E+01
857	14.991	14.782	10.00	5.2794E+00
858	18.573	19.060	12.00	1.0569E+01

Light
Aimpoint (24.000, 19.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
831	18.999	19.004	5.00	8.3525E+00
832	18.739	19.068	4.00	8.1112E+00
834	21.402	20.598	4.00	8.9503E-01
835	10.184	20.652	4.00	1.7985E-04
836	15.895	13.986	4.00	1.7307E+00
843	15.002	18.612	4.00	7.1431E+00
846	17.548	14.720	33.00	7.0432E+00
847	17.452	14.713	7.00	6.8327E+00
848	17.619	14.598	28.00	6.9632E+00
849	17.847	14.523	14.00	6.6129E+00
850	17.645	14.519	5.00	6.7842E+00
851	17.522	14.526	16.00	6.6660E+00
852	17.775	18.473	40.00	7.3909E+00
853	14.322	15.398	16.00	6.4811E-01
854	17.942	18.391	2.00	6.6668E+00
855	17.799	18.399	5.00	7.0332E+00
856	17.750	14.796	9.00	7.0842E+00
857	14.991	14.782	10.00	1.0643E+00
858	18.573	19.060	12.00	8.1721E+00
859	18.800	19.065	3.00	8.1148E+00
860	18.868	18.997	4.00	8.3782E+00
861	18.943	15.543	6.00	4.2240E+00
862	18.900	15.398	2.00	4.5105E+00
863	14.959	18.529	2.00	6.9231E+00
864	17.794	14.710	24.00	6.9324E+00
865	18.790	15.396	2.00	4.9125E+00
866	15.393	15.391	1.00	2.5620E+00
867	15.299	15.393	1.00	2.2952E+00
868	17.645	14.717	10.00	7.0994E+00
869	14.796	16.695	3.00	3.1380E+00
870	18.683	15.404	4.00	5.2983E+00
871	15.186	16.535	4.00	3.9468E+00
872	17.453	14.800	1.00	6.9667E+00
873	18.898	15.544	4.00	4.3863E+00
874	14.892	16.705	3.00	3.4388E+00
875	14.798	16.747	5.00	3.2368E+00
876	14.848	16.708	4.00	3.3146E+00
878	21.082	20.967	2.00	5.6243E-01
879	17.501	20.109	2.00	1.6657E+00
881	11.315	20.000	2.00	1.3763E-02
882	19.020	13.167	2.00	3.0736E+00
883	17.944	14.715	6.00	6.7788E+00
884	15.000	16.667	3.00	3.6821E+00
885	17.712	14.726	1.00	7.0394E+00
886	17.630	18.485	1.00	7.7586E+00
887	18.486	15.329	3.00	6.0397E+00
888	14.197	15.362	1.00	5.4889E-01
889	18.997	15.547	2.00	4.0245E+00
890	18.440	15.406	2.00	6.1831E+00
891	11.792	14.752	1.00	3.5071E-04
892	11.741	14.747	3.00	3.1447E-04
893	11.645	14.745	3.00	2.5669E-04
894	11.596	14.742	1.00	2.2578E-04
900	16.022	13.496	2.00	1.3498E+00
901	16.245	13.555	4.00	1.8787E+00
903	16.394	13.557	4.00	2.1909E+00
904	19.152	16.827	6.00	2.2176E+00
905	15.501	13.490	2.00	7.4550E-01
906	19.286	16.899	3.00	1.9033E+00
907	19.194	16.828	6.00	2.0921E+00
908	19.152	16.901	2.00	2.1804E+00
909	18.885	16.902	2.00	2.9573E+00
910	19.239	16.901	3.00	1.9780E+00
911	17.490	16.998	2.00	7.2286E+00
912	18.695	16.902	2.00	3.5105E+00
913	17.539	17.001	2.00	7.1294E+00
914	18.004	17.005	3.00	5.6127E+00
915	17.953	16.928	3.00	5.8676E+00
916	18.006	16.927	3.00	5.6874E+00
917	18.056	16.923	3.00	5.5207E+00
918	18.099	16.922	4.00	5.3748E+00
919	17.894	16.929	2.00	6.0684E+00
920	12.051	14.750	5.00	1.1886E-03
921	12.100	14.746	4.00	1.8620E-03
922	12.000	14.751	2.00	4.7216E-04
923	11.948	14.751	3.00	4.4147E-04

Table H-2.9.1
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (23.000, 20.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
836	15.895	13.986	4.00	8.6394E+00
843	15.002	18.612	4.00	3.3294E+01
846	17.548	14.720	33.00	1.8150E+01
847	17.452	14.713	7.00	1.8777E+01
848	17.619	14.598	28.00	1.6889E+01
849	17.847	14.523	14.00	1.5136E+01
850	17.645	14.519	5.00	1.6251E+01
851	17.522	14.526	16.00	1.6990E+01
852	17.775	18.473	40.00	1.2946E+01
853	14.322	15.398	16.00	4.7907E+00
854	17.942	18.391	2.00	1.1161E+01
855	17.799	18.399	5.00	1.2585E+01
856	17.750	14.796	9.00	1.7123E+01
857	14.991	14.782	10.00	6.4392E+00
858	18.573	19.060	12.00	1.1470E+01
859	18.800	19.065	3.00	1.0753E+01
860	18.868	18.997	4.00	9.6252E+00
861	18.943	15.543	6.00	6.8867E+00
862	18.900	15.398	2.00	7.4262E+00
863	14.959	18.529	2.00	3.2531E+01
864	17.794	14.710	24.00	1.6361E+01
865	18.790	15.396	2.00	8.5657E+00
866	15.393	15.391	1.00	1.4034E+01
867	15.299	15.393	1.00	1.3007E+01
868	17.645	14.717	10.00	1.7446E+01
869	14.796	16.695	3.00	1.6644E+01
870	18.683	15.404	4.00	9.6720E+00
871	15.186	16.535	4.00	2.0046E+01
872	17.453	14.800	1.00	1.9417E+01
873	18.898	15.544	4.00	7.3654E+00
874	14.892	16.705	3.00	1.7861E+01
875	14.798	16.747	5.00	1.7043E+01
876	14.848	16.708	4.00	1.7358E+01
878	21.082	20.967	2.00	9.2912E+00
879	17.501	20.109	2.00	2.8998E+01
880	11.112	13.965	2.00	3.0062E-03
881	11.315	20.000	2.00	1.2415E+00
882	19.020	13.167	2.00	8.9286E+00
883	17.944	14.715	6.00	1.5331E+01
884	15.000	16.667	3.00	1.8849E+01
885	17.712	14.726	1.00	1.7024E+01
886	17.630	18.485	1.00	1.4378E+01
887	18.486	15.329	3.00	1.1692E+01
888	14.197	15.362	1.00	3.7708E+00
889	18.997	15.547	2.00	6.3086E+00
890	18.440	15.406	2.00	1.2191E+01
891	11.792	14.752	1.00	2.8922E-02
892	11.741	14.747	3.00	2.7216E-02
893	11.645	14.745	3.00	2.4272E-02
894	11.596	14.742	1.00	2.2720E-02
895	10.238	14.607	5.00	7.9034E-04
896	10.093	14.596	5.00	5.4486E-04
897	9.997	14.603	3.00	4.8469E-04
898	10.039	15.353	7.00	1.3756E-03
899	10.234	14.997	4.00	1.2418E-03
900	16.022	13.496	2.00	6.1966E+00
901	16.245	13.555	4.00	7.2358E+00
902	9.797	15.202	2.00	6.9214E-04
903	16.394	13.557	4.00	7.7745E+00
904	19.152	16.827	6.00	4.2873E+00
905	15.501	13.490	2.00	4.1625E+00
906	19.286	16.899	3.00	3.6223E+00
907	19.194	16.828	6.00	4.1033E+00
908	19.152	16.901	2.00	4.1893E+00
909	18.885	16.902	2.00	6.0041E+00
910	19.239	16.901	3.00	3.8197E+00
911	17.490	16.998	2.00	2.2289E+01
912	18.695	16.902	2.00	7.9381E+00
913	17.539	17.001	2.00	2.1604E+01
914	18.004	17.005	3.00	1.5228E+01
915	17.953	16.928	3.00	1.6275E+01
916	18.006	16.927	3.00	1.5549E+01
917	18.056	16.923	3.00	1.4877E+01
918	18.099	16.922	4.00	1.4288E+01
919	17.894	16.929	2.00	1.7084E+01
920	12.051	14.750	5.00	6.6336E-02

Moderate
Aimpoint (23.000, 20.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
859	18.800	19.065	3.00	1.0101E+01
860	18.868	18.997	4.00	9.0660E+00
861	18.943	15.543	6.00	4.9913E+00
862	18.900	15.398	2.00	5.4371E+00
863	14.959	18.529	2.00	2.5199E+01
864	17.794	14.710	24.00	1.3269E+01
865	18.790	15.396	2.00	6.3661E+00
866	15.393	15.391	1.00	1.1328E+01
867	15.299	15.393	1.00	1.0510E+01
868	17.645	14.717	10.00	1.4292E+01
869	14.796	16.695	3.00	1.3336E+01
870	18.683	15.404	4.00	7.2665E+00
871	15.186	16.535	4.00	1.5942E+01
872	17.453	14.800	1.00	1.6034E+01
873	18.898	15.544	4.00	5.3775E+00
874	14.892	16.705	3.00	1.4299E+01
875	14.798	16.747	5.00	1.3648E+01
876	14.848	16.708	4.00	1.3901E+01
878	21.082	20.967	2.00	4.6957E+00
879	17.501	20.109	2.00	1.9284E+01
880	11.112	13.965	2.00	7.1143E-04
881	11.315	20.000	2.00	7.3677E-01
882	19.020	13.167	2.00	6.6105E+00
883	17.944	14.715	6.00	1.2284E+01
884	15.000	16.667	3.00	1.5087E+01
885	17.712	14.726	1.00	1.3880E+01
886	17.630	18.485	1.00	1.1091E+01
887	18.486	15.329	3.00	8.9364E+00
888	14.197	15.362	1.00	3.0539E+00
889	18.997	15.547	2.00	4.5247E+00
890	18.440	15.406	2.00	9.3185E+00
891	11.792	14.752	1.00	1.4296E-02
892	11.741	14.747	3.00	1.3351E-02
893	11.645	14.745	3.00	1.1740E-02
894	11.596	14.742	1.00	1.0888E-02
895	10.238	14.607	5.00	6.0548E-05
896	10.093	14.596	5.00	1.6745E-05
897	9.997	14.603	3.00	1.4940E-05
898	10.039	15.353	7.00	1.4385E-04
899	10.234	14.997	4.00	1.3185E-04
900	16.022	13.496	2.00	5.3959E+00
901	16.245	13.555	4.00	6.3473E+00
902	9.797	15.202	2.00	3.9810E-05
903	16.394	13.557	4.00	6.8495E+00
904	19.152	16.827	6.00	2.9234E+00
905	15.501	13.490	2.00	3.5883E+00
906	19.286	16.899	3.00	2.4343E+00
907	19.194	16.828	6.00	2.7904E+00
908	19.152	16.901	2.00	2.8419E+00
909	18.885	16.902	2.00	4.1738E+00
910	19.239	16.901	3.00	2.5761E+00
911	17.490	16.998	2.00	1.6342E+01
912	18.695	16.902	2.00	5.6091E+00
913	17.539	17.001	2.00	1.5823E+01
914	18.004	17.005	3.00	1.1014E+01
915	17.953	16.928	3.00	1.1832E+01
916	18.006	16.927	3.00	1.1284E+01
917	18.056	16.923	3.00	1.0778E+01
918	18.099	16.922	4.00	1.0333E+01
919	17.894	16.929	2.00	1.2443E+01
920	12.051	14.750	5.00	4.1155E-02
921	12.100	14.746	4.00	4.6140E-02
922	12.000	14.751	2.00	3.5763E-02
923	11.948	14.751	3.00	3.0210E-02
924	11.897	14.751	4.00	2.4764E-02
925	11.847	14.752	1.00	1.9453E-02
926	15.144	16.924	2.00	1.7831E+01
927	18.594	15.407	4.00	8.0175E+00
928	15.195	16.924	2.00	1.8246E+01
929	16.150	13.561	4.00	6.0559E+00
930	16.107	13.559	4.00	5.9054E+00
931	16.056	13.559	4.00	5.7361E+00
932	16.003	13.559	4.00	5.5602E+00
933	18.637	15.415	4.00	7.6522E+00
934	17.893	16.999	2.00	1.2181E+01
935	18.196	17.004	3.00	9.0385E+00

Light
Aimpoint (24.000, 19.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
924	11.897	14.751	4.00	4.1137E-04
925	11.847	14.752	1.00	3.8330E-04
926	15.144	16.924	2.00	4.6530E+00
927	18.594	15.407	4.00	5.6202E+00
928	15.195	16.924	2.00	4.8137E+00
929	16.150	13.561	4.00	1.6893E+00
930	16.107	13.559	4.00	1.5973E+00
931	16.056	13.559	4.00	1.4913E+00
932	16.003	13.559	4.00	1.3811E+00
933	18.637	15.415	4.00	5.4557E+00
934	17.893	16.999	2.00	6.0020E+00
935	18.196	17.004	3.00	4.9527E+00
936	17.843	17.001	2.00	6.1720E+00
940	16.341	13.548	4.00	2.0675E+00
941	16.289	13.547	4.00	1.9586E+00
942	15.976	13.476	2.00	1.2572E+00
943	19.301	16.815	16.00	1.9097E+00
944	15.744	13.549	2.00	1.0679E+00
945	15.789	13.555	2.00	1.1255E+00
949	18.996	16.900	2.00	2.6354E+00
950	18.521	16.997	12.00	3.9164E+00
951	18.949	16.902	2.00	2.7710E+00
952	18.150	17.000	3.00	5.1159E+00
953	18.055	17.000	3.00	5.4431E+00
954	18.098	16.998	3.00	5.2971E+00
955	18.498	16.900	4.00	4.0863E+00
956	17.792	17.000	2.00	6.3488E+00
957	17.746	16.997	2.00	6.5101E+00
958	17.696	16.997	2.00	6.6822E+00
959	18.643	16.902	9.00	3.6619E+00
960	18.452	16.901	4.00	4.2192E+00
961	18.400	16.901	1.00	4.3706E+00
962	18.350	16.901	1.00	4.5412E+00
963	18.299	16.903	1.00	4.7128E+00
964	18.250	16.903	1.00	4.8800E+00
965	18.196	16.903	1.00	5.0642E+00
966	18.145	16.907	1.00	5.2338E+00
967	17.841	16.917	1.00	6.2614E+00
968	11.844	14.672	2.00	2.6673E-04
969	11.788	14.673	2.00	2.4484E-04
970	12.047	14.672	3.00	9.0498E-04
971	11.992	14.668	2.00	3.2097E-04
972	11.942	14.671	2.00	3.0566E-04
973	11.892	14.671	2.00	2.8506E-04
976	19.263	16.995	6.00	1.9019E+00
978	19.336	16.911	2.00	1.8190E+00
980	19.390	16.905	2.00	1.7345E+00
981	18.972	16.996	6.00	2.6417E+00
982	16.198	13.556	2.00	1.7825E+00
984	18.538	16.909	2.00	3.9603E+00
985	18.587	16.905	2.00	3.8220E+00
986	17.597	17.004	1.00	7.0111E+00
988	17.649	17.006	2.00	6.8339E+00
989	15.839	13.561	4.00	1.1894E+00
990	15.892	13.562	4.00	1.2522E+00
991	15.941	13.557	4.00	1.3041E+00
992	18.792	16.910	6.00	3.2215E+00
993	19.192	16.912	3.00	2.0587E+00
994	19.043	16.912	8.00	2.4913E+00
995	11.693	14.753	2.00	2.9316E-04
996	19.096	16.911	7.00	2.3380E+00
997	17.947	17.000	2.00	5.8150E+00
998	15.618	13.553	8.00	9.2540E-01
999	15.370	13.551	12.00	6.3667E-01

Table H-2.9.1
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (23.000, 20.000)					Moderate Aimpoint (23.000, 20.000)					Light Aimpoint (24.000, 19.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
921	12.100	14.746	4.00	7.3268E-02	936	17.843	17.001	2.00	1.2688E+01					
922	12.000	14.751	2.00	5.8837E-02	937	9.754	15.194	1.00	3.4651E-05					
923	11.948	14.751	3.00	5.1113E-02	938	9.699	15.192	1.00	2.9194E-05					
924	11.897	14.751	4.00	4.3537E-02	939	9.654	15.193	1.00	2.4831E-05					
925	11.847	14.752	1.00	3.6153E-02	940	16.341	13.548	4.00	6.6352E+00					
926	15.144	16.924	2.00	2.2533E+01	941	16.289	13.547	4.00	6.4596E+00					
927	18.594	15.407	4.00	1.0595E+01	942	15.976	13.476	2.00	5.1790E+00					
928	15.195	16.924	2.00	2.3106E+01	943	19.301	16.815	16.00	2.4665E+00					
929	16.150	13.561	4.00	6.9257E+00	944	15.744	13.549	2.00	4.6451E+00					
930	16.107	13.559	4.00	6.7638E+00	945	15.789	13.555	2.00	4.8323E+00					
931	16.056	13.559	4.00	6.5824E+00	946	10.190	14.595	4.00	1.8991E-05					
932	16.003	13.559	4.00	6.3939E+00	947	10.142	14.596	4.00	1.7929E-05					
933	18.637	15.415	4.00	1.0148E+01	948	10.195	14.995	3.00	5.8315E-05					
934	17.893	16.999	2.00	1.6773E+01	949	18.996	16.900	2.00	3.3378E+00					
935	18.196	17.004	3.00	1.2608E+01	950	18.521	16.997	12.00	6.6789E+00					
936	17.843	17.001	2.00	1.7447E+01	951	18.949	16.902	2.00	3.6903E+00					
937	9.754	15.194	1.00	6.3095E-04	952	18.150	17.000	3.00	9.5266E+00					
938	9.699	15.192	1.00	5.6053E-04	953	18.055	17.000	3.00	1.0506E+01					
939	9.654	15.193	1.00	5.0422E-04	954	18.098	16.998	3.00	1.0070E+01					
940	16.341	13.548	4.00	7.5422E+00	955	18.498	16.900	4.00	7.1027E+00					
941	16.289	13.547	4.00	7.3537E+00	956	17.792	17.000	2.00	1.3218E+01					
942	15.976	13.476	2.00	5.9570E+00	957	17.746	16.997	2.00	1.3705E+01					
943	19.301	16.815	16.00	3.6526E+00	958	17.696	16.997	2.00	1.4221E+01					
944	15.744	13.549	2.00	5.3917E+00	959	18.643	16.902	9.00	6.0020E+00					
945	15.789	13.555	2.00	5.6092E+00	960	18.452	16.901	4.00	7.4477E+00					
946	10.190	14.595	4.00	6.1011E-04	961	18.400	16.901	1.00	7.8406E+00					
947	10.142	14.596	4.00	5.7830E-04	962	18.350	16.901	1.00	8.2185E+00					
948	10.195	14.995	3.00	9.9708E-04	963	18.299	16.903	1.00	8.5976E+00					
949	18.996	16.900	2.00	4.8773E+00	964	18.250	16.903	1.00	8.9676E+00					
950	18.521	16.997	12.00	9.4146E+00	965	18.196	16.903	1.00	9.3870E+00					
951	18.949	16.902	2.00	5.3526E+00	966	18.145	16.907	1.00	9.9061E+00					
952	18.150	17.000	3.00	1.3254E+01	967	17.841	16.917	1.00	1.3043E+01					
953	18.055	17.000	3.00	1.4553E+01	968	11.844	14.672	2.00	1.6938E-02					
954	18.098	16.998	3.00	1.3973E+01	969	11.788	14.673	2.00	1.2534E-02					
955	18.498	16.900	4.00	9.9497E+00	970	12.047	14.672	3.00	3.6548E-02					
956	17.792	17.000	2.00	1.8149E+01	971	11.992	14.668	2.00	3.1049E-02					
957	17.746	16.997	2.00	1.8793E+01	972	11.942	14.671	2.00	2.6365E-02					
958	17.696	16.997	2.00	1.9477E+01	973	11.892	14.671	2.00	2.1541E-02					
959	18.643	16.902	9.00	8.4674E+00	974	10.352	15.004	2.00	3.8879E-04					
960	18.452	16.901	4.00	1.0415E+01	975	10.399	15.002	2.00	4.8928E-04					
961	18.400	16.901	1.00	1.0944E+01	976	19.263	16.995	6.00	2.4113E+00					
962	18.350	16.901	1.00	1.1453E+01	977	9.723	15.287	10.00	5.5087E-05					
963	18.299	16.903	1.00	1.1965E+01	978	19.336	16.911	2.00	2.2708E+00					
964	18.250	16.903	1.00	1.2464E+01	979	10.298	15.004	2.00	2.7183E-04					
965	18.196	16.903	1.00	1.3028E+01	980	19.390	16.905	2.00	2.1114E+00					
966	18.145	16.907	1.00	1.3716E+01	981	18.972	16.996	6.00	3.3891E+00					
967	17.841	16.917	1.00	1.7872E+01	982	16.198	13.556	2.00	6.1956E+00					
968	11.844	14.672	2.00	3.2316E-02	983	10.044	14.609	1.00	1.6593E-05					
969	11.788	14.673	2.00	2.6060E-02	984	18.538	16.909	2.00	6.7775E+00					
970	12.047	14.672	3.00	5.9824E-02	985	18.587	16.905	2.00	6.4178E+00					
971	11.992	14.668	2.00	5.2104E-02	986	17.597	17.004	1.00	1.5212E+01					
972	11.942	14.671	2.00	4.5537E-02	987	9.999	15.357	7.00	1.3682E-04					
973	11.892	14.671	2.00	3.8770E-02	988	17.649	17.006	2.00	1.4667E+01					
974	10.352	15.004	2.00	2.0799E-03	989	15.839	13.561	4.00	5.0221E+00					
975	10.399	15.002	2.00	2.4056E-03	990	15.892	13.562	4.00	5.2016E+00					
976	19.263	16.995	6.00	3.6075E+00	991	15.941	13.557	4.00	5.3474E+00					
977	9.723	15.287	10.00	7.2464E-04	992	18.792	16.910	6.00	4.8616E+00					
978	19.336	16.911	2.00	3.3969E+00	993	19.192	16.912	3.00	2.7080E+00					
979	10.298	15.004	2.00	1.7002E-03	994	19.043	16.912	8.00	3.1614E+00					
980	19.390	16.905	2.00	3.1742E+00	995	11.693	14.753	2.00	1.2679E-02					
981	18.972	16.996	6.00	4.9657E+00	996	19.096	16.911	7.00	3.0013E+00					
982	16.198	13.556	2.00	7.0737E+00	997	17.947	17.000	2.00	1.1620E+01					
983	10.044	14.609	1.00	5.2197E-04	998	15.618	13.553	8.00	4.1842E+00					
984	18.538	16.909	2.00	9.5148E+00	999	15.370	13.551	12.00	3.2489E+00					
985	18.587	16.905	2.00	9.0287E+00										
986	17.597	17.004	1.00	2.0795E+01										
987	9.999	15.357	7.00	1.3151E-03										
988	17.649	17.006	2.00	2.0074E+01										
989	15.839	13.561	4.00	5.8183E+00										
990	15.892	13.562	4.00	6.0110E+00										
991	15.941	13.557	4.00	6.1654E+00										
992	18.792	16.910	6.00	6.9330E+00										
993	19.192	16.912	3.00	4.0054E+00										
994	19.043	16.912	8.00	4.6361E+00										
995	11.693	14.753	2.00	2.5961E-02										
996	19.096	16.911	7.00	4.4132E+00										

Table H-2.9.1
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub) Protection Unavailable															
Heavy Aimpoint (23.000, 20.000)					Moderate Aimpoint (23.000, 20.000)					Light Aimpoint (24.000, 19.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
997	17.947	17.000	2.00	1.6029E+01										
998	15.618	13.553	8.00	4.8582E+00										
999	15.370	13.551	12.00	3.7745E+00										

Table H-2.9.2
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (18.500, 15.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
762	14.929	14.860	4.00	1.1479E-05
763	15.357	15.405	3.00	3.1905E-07
768	18.003	14.798	7.00	4.4903E+00
774	17.506	14.808	6.00	4.8598E+00
776	17.999	14.606	4.00	2.7470E+00
778	18.793	15.558	1.00	1.6878E+00
780	18.842	15.405	3.00	1.8102E+00
782	18.636	15.483	5.00	2.2157E+00
783	18.794	15.483	6.00	1.8149E+00
784	18.591	15.481	2.00	2.3352E+00
785	18.685	15.488	5.00	2.0803E+00
786	18.543	15.483	4.00	2.4517E+00
787	18.902	15.479	2.00	1.5458E+00
788	18.949	15.474	3.00	1.4307E+00
789	18.949	15.405	6.00	1.5002E+00
790	18.844	15.477	2.00	1.6970E+00
791	18.996	15.472	3.00	1.3111E+00
792	18.997	15.406	5.00	1.3603E+00
793	18.439	15.487	3.00	2.6348E+00
794	18.489	15.483	3.00	2.5767E+00
795	18.739	15.483	5.00	1.9544E+00
798	18.846	15.549	4.00	1.5851E+00
799	18.400	15.488	4.00	2.6861E+00
800	16.425	15.736	18.00	9.7522E-02
801	16.249	15.746	3.00	4.3972E-02
805	18.490	15.405	3.00	2.8219E+00
813	14.991	14.868	2.00	1.3543E-05
815	18.545	15.420	4.00	2.6277E+00
816	18.738	15.415	5.00	2.0918E+00
836	15.895	13.986	4.00	6.1126E-02
846	17.548	14.720	33.00	4.2331E+00
847	17.452	14.713	7.00	3.5897E+00
848	17.619	14.598	28.00	3.2448E+00
849	17.847	14.523	14.00	2.7181E+00
850	17.645	14.519	5.00	2.8338E+00
851	17.522	14.526	16.00	2.4376E+00
856	17.750	14.796	9.00	5.8578E+00
857	14.991	14.782	10.00	9.1968E-06
861	18.943	15.543	6.00	1.3748E+00
862	18.900	15.398	2.00	1.6772E+00
864	17.794	14.710	24.00	4.6066E+00
865	18.790	15.396	2.00	2.0102E+00
866	15.393	15.391	1.00	9.5619E-07
867	15.299	15.393	1.00	9.1582E-07
868	17.645	14.717	10.00	4.7820E+00
870	18.683	15.404	4.00	2.2732E+00
872	17.453	14.800	1.00	4.3963E+00
873	18.898	15.544	4.00	1.4752E+00
882	19.020	13.167	2.00	1.6221E-01
883	17.944	14.715	6.00	3.9950E+00
885	17.712	14.726	1.00	5.1722E+00
887	18.486	15.329	3.00	2.7786E+00
889	18.997	15.547	2.00	1.2497E+00
890	18.440	15.406	2.00	2.9216E+00
900	16.022	13.496	2.00	3.1046E-02
901	16.245	13.555	4.00	4.6332E-02
903	16.394	13.557	4.00	3.7344E-02
904	19.152	16.827	6.00	7.3526E-02
905	15.501	13.490	2.00	8.1028E-03
906	19.286	16.899	3.00	8.8138E-03
907	19.194	16.828	6.00	5.4206E-02
908	19.152	16.901	2.00	5.9461E-02
909	18.885	16.902	2.00	1.6010E-01
910	19.239	16.901	3.00	2.6514E-02
911	17.490	16.998	2.00	3.4827E-05
912	18.695	16.902	2.00	2.3186E-01
913	17.539	17.001	2.00	2.2191E-04
914	18.004	17.005	3.00	8.3158E-02
915	17.953	16.928	3.00	9.0393E-02
916	18.006	16.927	3.00	1.0938E-01
917	18.056	16.923	3.00	1.2861E-01
918	18.099	16.922	4.00	1.4441E-01
919	17.894	16.929	2.00	6.9420E-02
927	18.594	15.407	4.00	2.5236E+00
929	16.150	13.561	4.00	5.4393E-02
930	16.107	13.559	4.00	5.6519E-02

Moderate
Aimpoint (19.000, 17.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	1.8348E-01
40	18.900	18.232	2.00	6.0068E-02
42	18.948	18.195	2.00	6.3348E-02
147	18.748	18.163	7.00	2.1486E-01
154	18.999	18.190	3.00	6.2141E-02
220	18.777	18.253	4.00	9.6700E-02
282	17.696	17.960	2.00	1.7203E-01
284	17.741	17.997	2.00	1.8911E-01
285	17.693	18.039	2.00	1.5366E-01
403	17.533	17.964	7.00	7.6959E-02
426	17.792	17.981	3.00	2.2188E-01
479	17.571	18.054	4.00	8.7862E-02
524	18.297	18.033	2.00	4.4377E-01
525	18.296	17.953	2.00	5.1659E-01
526	18.347	17.998	2.00	4.9279E-01
658	18.138	17.962	7.00	4.2773E-01
675	18.397	17.990	3.00	5.1989E-01
734	18.172	18.053	4.00	3.9701E-01
761	17.998	18.471	4.00	8.1769E-02
767	17.905	18.470	4.00	6.9583E-02
768	18.003	14.798	7.00	8.7770E-03
770	18.800	19.002	2.00	5.2157E-02
771	18.674	18.999	7.00	8.5232E-02
772	18.736	18.998	8.00	6.8853E-02
773	18.870	19.061	6.00	2.8948E-02
774	17.506	14.808	6.00	1.2278E-02
775	18.651	19.059	8.00	7.8084E-02
776	17.999	14.606	4.00	2.6672E-04
777	18.950	19.002	4.00	1.3040E-02
778	18.793	15.558	1.00	6.3643E+00
780	18.842	15.405	3.00	1.1201E+01
782	18.636	15.483	5.00	6.1168E+00
783	18.794	15.483	6.00	8.3304E+00
784	18.591	15.481	2.00	5.5206E+00
785	18.685	15.488	5.00	6.6969E+00
786	18.543	15.483	4.00	4.8139E+00
787	18.902	15.479	2.00	9.9667E+00
788	18.949	15.474	3.00	1.0798E+01
789	18.949	15.405	6.00	1.3068E+01
790	18.844	15.477	2.00	9.2005E+00
791	18.996	15.472	3.00	1.1545E+01
792	18.997	15.406	5.00	1.3870E+01
793	18.439	15.487	3.00	3.3152E+00
794	18.489	15.483	3.00	4.0574E+00
795	18.739	15.483	5.00	7.5598E+00
798	18.846	15.549	4.00	7.1870E+00
799	18.400	15.488	4.00	2.7669E+00
800	16.425	15.736	18.00	1.0325E-06
801	16.249	15.746	3.00	7.6383E-07
804	18.624	18.999	3.00	9.8304E-02
805	18.490	15.405	3.00	5.0605E+00
814	18.952	19.064	6.00	1.0629E-02
815	18.545	15.420	4.00	5.7935E+00
816	18.738	15.415	5.00	9.1509E+00
823	17.948	18.476	2.00	7.2195E-02
828	15.029	18.531	3.00	7.4190E-06
831	18.999	19.004	5.00	2.6266E-04
832	18.739	19.068	4.00	5.6882E-02
843	15.002	18.612	4.00	5.9950E-07
846	17.548	14.720	33.00	6.9347E-03
847	17.452	14.713	7.00	6.8511E-03
848	17.619	14.598	28.00	3.9684E-09
849	17.847	14.523	14.00	3.1192E-07
850	17.645	14.519	5.00	1.7984E-07
851	17.522	14.526	16.00	8.1815E-08
852	17.775	18.473	40.00	5.0578E-02
854	17.942	18.391	2.00	1.1765E-01
855	17.799	18.399	5.00	8.3433E-02
856	17.750	14.796	9.00	1.0155E-02
858	18.573	19.060	12.00	9.5247E-02
859	18.800	19.065	3.00	4.3990E-02
860	18.868	18.997	4.00	3.4343E-02
861	18.943	15.543	6.00	8.4598E+00
862	18.900	15.398	2.00	1.2305E+01
864	17.794	14.710	24.00	5.5562E-03
865	18.790	15.396	2.00	1.0319E+01

Light
Aimpoint (18.000, 15.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
763	15.357	15.405	3.00	1.6259E-03
768	18.003	14.798	7.00	2.6006E+00
774	17.506	14.808	6.00	1.1086E+00
776	17.999	14.606	4.00	1.0636E+01
778	18.793	15.558	1.00	3.8486E-02
780	18.842	15.405	3.00	7.7058E-04
782	18.636	15.483	5.00	8.9000E-01
783	18.794	15.483	6.00	4.5334E-02
784	18.591	15.481	2.00	1.1495E+00
785	18.685	15.488	5.00	6.0238E-01
786	18.543	15.483	4.00	1.3872E+00
787	18.902	15.479	2.00	1.1014E-02
788	18.949	15.474	3.00	9.6226E-03
789	18.949	15.405	6.00	6.6180E-04
790	18.844	15.477	2.00	1.1627E-02
791	18.996	15.472	3.00	8.6869E-03
792	18.997	15.406	5.00	7.3334E-04
793	18.439	15.487	3.00	1.8773E+00
794	18.489	15.483	3.00	1.6759E+00
795	18.739	15.483	5.00	3.3936E-01
798	18.846	15.549	4.00	2.2426E-02
799	18.400	15.488	4.00	2.0604E+00
800	16.425	15.736	18.00	6.4117E-03
801	16.249	15.746	3.00	4.7565E-03
805	18.490	15.405	3.00	2.7711E+00
815	18.545	15.420	4.00	2.1059E+00
816	18.738	15.415	5.00	5.2792E-01
836	15.895	13.986	4.00	8.7081E-05
846	17.548	14.720	33.00	2.5900E+00
847	17.452	14.713	7.00	1.9841E+00
848	17.619	14.598	28.00	5.6875E+00
849	17.847	14.523	14.00	6.0360E+00
850	17.645	14.519	5.00	4.0635E+00
851	17.522	14.526	16.00	3.0776E+00
856	17.750	14.796	9.00	1.8722E+00
857	14.991	14.782	10.00	1.6402E-05
861	18.943	15.543	6.00	1.8755E-02
862	18.900	15.398	2.00	1.3799E-05
864	17.794	14.710	24.00	4.6891E+00
865	18.790	15.396	2.00	9.0000E-02
866	15.393	15.391	1.00	1.4819E-06
867	15.299	15.393	1.00	1.2600E-06
868	17.645	14.717	10.00	3.3650E+00
870	18.683	15.404	4.00	1.0516E+00
872	17.453	14.800	1.00	8.4282E-01
873	18.898	15.544	4.00	2.0179E-02
883	17.944	14.715	6.00	5.6635E+00
885	17.712	14.726	1.00	3.6216E+00
887	18.486	15.329	3.00	1.9453E+00
889	18.997	15.547	2.00	1.7694E-02
890	18.440	15.406	2.00	3.2015E+00
900	16.022	13.496	2.00	1.1795E-05
901	16.245	13.555	4.00	7.8004E-06
903	16.394	13.557	4.00	9.1756E-06
904	19.152	16.827	6.00	2.1342E-01
906	19.286	16.899	3.00	8.7446E-02
907	19.194	16.828	6.00	1.9236E-01
908	19.152	16.901	2.00	1.2213E-01
909	18.885	16.902	2.00	1.9273E-01
910	19.239	16.901	3.00	9.8489E-02
911	17.490	16.998	2.00	3.8411E-02
912	18.695	16.902	2.00	1.9447E-01
913	17.539	17.001	2.00	4.5126E-02
914	18.004	17.005	3.00	1.0380E-01
915	17.953	16.928	3.00	6.4457E-02
916	18.006	16.927	3.00	6.8640E-02
917	18.056	16.923	3.00	7.3056E-02
918	18.099	16.922	4.00	7.8428E-02
919	17.894	16.929	2.00	5.9872E-02
927	18.594	15.407	4.00	1.8231E+00
929	16.150	13.561	4.00	5.7647E-06
930	16.107	13.559	4.00	5.5865E-06
931	16.056	13.559	4.00	5.0245E-06
932	16.003	13.559	4.00	4.4406E-06
933	18.637	15.415	4.00	1.3840E+00
934	17.893	16.999	2.00	9.2228E-02

Table H-2.9.2
Smallpox
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (18.500, 15.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
931	16.056	13.559	4.00	5.3841E-02
932	16.003	13.559	4.00	5.0067E-02
933	18.637	15.415	4.00	2.3798E+00
934	17.893	16.999	2.00	5.3221E-02
935	18.196	17.004	3.00	1.3519E-01
936	17.843	17.001	2.00	3.9360E-02
940	16.341	13.548	4.00	3.8418E-02
941	16.289	13.547	4.00	4.1290E-02
942	15.976	13.476	2.00	2.3012E-02
943	19.301	16.815	16.00	6.3639E-03
944	15.744	13.549	2.00	2.9632E-02
945	15.789	13.555	2.00	3.3950E-02
949	18.996	16.900	2.00	1.1889E-01
950	18.521	16.997	12.00	2.1646E-01
951	18.949	16.902	2.00	1.3593E-01
952	18.150	17.000	3.00	1.2356E-01
953	18.055	17.000	3.00	9.7478E-02
954	18.098	16.998	3.00	1.1018E-01
955	18.498	16.900	4.00	3.0649E-01
956	17.792	17.000	2.00	2.5262E-02
957	17.746	16.997	2.00	1.2838E-02
958	17.696	16.997	2.00	5.9578E-05
959	18.643	16.902	9.00	2.5150E-01
960	18.452	16.901	4.00	2.8811E-01
961	18.400	16.901	1.00	2.6833E-01
962	18.350	16.901	1.00	2.4930E-01
963	18.299	16.903	1.00	2.2857E-01
964	18.250	16.903	1.00	2.1003E-01
965	18.196	16.903	1.00	1.8960E-01
966	18.145	16.907	1.00	1.6832E-01
967	17.841	16.917	1.00	5.2890E-02
976	19.263	16.995	6.00	1.0534E-02
978	19.336	16.911	2.00	2.9481E-03
980	19.390	16.905	2.00	2.9482E-03
981	18.972	16.996	6.00	9.1586E-02
982	16.198	13.556	2.00	4.9635E-02
984	18.538	16.909	2.00	2.8530E-01
985	18.587	16.905	2.00	2.7029E-01
986	17.597	17.004	1.00	8.9903E-04
988	17.649	17.006	2.00	1.3790E-03
989	15.839	13.561	4.00	3.8870E-02
990	15.892	13.562	4.00	4.2957E-02
991	15.941	13.557	4.00	4.5077E-02
992	18.792	16.910	6.00	1.9068E-01
993	19.192	16.912	3.00	4.2686E-02
994	19.043	16.912	8.00	9.7388E-02
996	19.096	16.911	7.00	7.8179E-02
997	17.947	17.000	2.00	6.7823E-02
998	15.618	13.553	8.00	2.1793E-02
999	15.370	13.551	12.00	4.7344E-03

Moderate
Aimpoint (19.000, 17.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
868	17.645	14.717	10.00	6.4255E-03
870	18.683	15.404	4.00	8.4486E+00
872	17.453	14.800	1.00	1.2120E-02
873	18.898	15.544	4.00	7.9176E+00
882	19.020	13.167	2.00	2.1328E-07
883	17.944	14.715	6.00	5.2985E-03
885	17.712	14.726	1.00	6.6701E-03
886	17.630	18.485	1.00	2.8310E-02
887	18.486	15.329	3.00	4.1582E+00
889	18.997	15.547	2.00	8.9335E+00
890	18.440	15.406	2.00	4.1778E+00
904	19.152	16.827	6.00	8.9806E+00
906	19.286	16.899	3.00	4.7532E+00
907	19.194	16.828	6.00	8.4256E+00
908	19.152	16.901	2.00	5.7240E+00
909	18.885	16.902	2.00	6.2883E+00
910	19.239	16.901	3.00	5.0470E+00
911	17.490	16.998	2.00	2.6368E-01
912	18.695	16.902	2.00	5.3541E+00
913	17.539	17.001	2.00	3.7027E-01
914	18.004	17.005	3.00	1.4696E+00
915	17.953	16.928	3.00	1.9530E+00
916	18.006	16.927	3.00	2.1141E+00
917	18.056	16.923	3.00	2.2939E+00
918	18.099	16.922	4.00	2.4282E+00
919	17.894	16.929	2.00	1.7754E+00
927	18.594	15.407	4.00	6.8403E+00
933	18.637	15.415	4.00	7.4334E+00
934	17.893	16.999	2.00	1.2261E+00
935	18.196	17.004	3.00	1.9283E+00
936	17.843	17.001	2.00	1.0965E+00
943	19.301	16.815	16.00	7.5797E+00
949	18.996	16.900	2.00	6.9399E+00
950	18.521	16.997	12.00	1.9120E+00
951	18.949	16.902	2.00	6.6030E+00
952	18.150	17.000	3.00	1.8336E+00
953	18.055	17.000	3.00	1.6062E+00
954	18.098	16.998	3.00	1.7275E+00
955	18.498	16.900	4.00	4.4375E+00
956	17.792	17.000	2.00	9.7651E-01
957	17.746	16.997	2.00	8.8684E-01
958	17.696	16.997	2.00	7.6612E-01
959	18.643	16.902	9.00	5.0984E+00
960	18.452	16.901	4.00	4.1828E+00
961	18.400	16.901	1.00	3.9243E+00
962	18.350	16.901	1.00	3.6758E+00
963	18.299	16.903	1.00	3.3918E+00
964	18.250	16.903	1.00	3.1535E+00
965	18.196	16.903	1.00	2.8982E+00
966	18.145	16.907	1.00	2.7049E+00
967	17.841	16.917	1.00	1.7127E+00
976	19.263	16.995	6.00	1.3500E+00
978	19.336	16.911	2.00	3.9626E+00
980	19.390	16.905	2.00	3.7530E+00
981	18.972	16.996	6.00	1.8639E+00
984	18.538	16.909	2.00	4.3851E+00
985	18.587	16.905	2.00	4.7307E+00
986	17.597	17.004	1.00	5.0638E-01
988	17.649	17.006	2.00	6.2765E-01
992	18.792	16.910	6.00	5.4960E+00
993	19.192	16.912	3.00	4.9551E+00
994	19.043	16.912	8.00	6.0161E+00
996	19.096	16.911	7.00	5.6861E+00
997	17.947	17.000	2.00	1.3476E+00

Light
Aimpoint (18.000, 15.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
935	18.196	17.004	3.00	7.9170E-02
936	17.843	17.001	2.00	8.5576E-02
940	16.341	13.548	4.00	1.0355E-05
941	16.289	13.547	4.00	9.8140E-06
942	15.976	13.476	2.00	1.2530E-05
943	19.301	16.815	16.00	1.5255E-01
944	15.744	13.549	2.00	1.9737E-06
945	15.789	13.555	2.00	2.2857E-06
949	18.996	16.900	2.00	1.6619E-01
950	18.521	16.997	12.00	4.1056E-02
951	18.949	16.902	2.00	1.7551E-01
952	18.150	17.000	3.00	8.6938E-02
953	18.055	17.000	3.00	9.9643E-02
954	18.098	16.998	3.00	9.3492E-02
955	18.498	16.900	4.00	1.5715E-01
956	17.792	17.000	2.00	7.9184E-02
957	17.746	16.997	2.00	7.1938E-02
958	17.696	16.997	2.00	6.5351E-02
959	18.643	16.902	9.00	1.8400E-01
960	18.452	16.901	4.00	1.4656E-01
961	18.400	16.901	1.00	1.3592E-01
962	18.350	16.901	1.00	1.2568E-01
963	18.299	16.903	1.00	1.1427E-01
964	18.250	16.903	1.00	1.0457E-01
965	18.196	16.903	1.00	9.3887E-02
966	18.145	16.907	1.00	8.3953E-02
967	17.841	16.917	1.00	5.0156E-02
976	19.263	16.995	6.00	4.6468E-03
978	19.336	16.911	2.00	6.4840E-02
980	19.390	16.905	2.00	5.5127E-02
981	18.972	16.996	6.00	6.9131E-03
982	16.198	13.556	2.00	7.0714E-06
984	18.538	16.909	2.00	1.5373E-01
985	18.587	16.905	2.00	1.6831E-01
986	17.597	17.004	1.00	5.2046E-02
988	17.649	17.006	2.00	5.8260E-02
989	15.839	13.561	4.00	2.5050E-06
990	15.892	13.562	4.00	2.9820E-06
991	15.941	13.557	4.00	3.9407E-06
992	18.792	16.910	6.00	1.9661E-01
993	19.192	16.912	3.00	9.8899E-02
994	19.043	16.912	8.00	1.3490E-01
996	19.096	16.911	7.00	1.2348E-01
997	17.947	17.000	2.00	9.9912E-02
998	15.618	13.553	8.00	2.2735E-07

Table H-3.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (4.500, 67.500)					Moderate Aimpoint (15.500, 52.500)					Light Aimpoint (15.500, 52.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	5.4061E+00	1	11.465	50.497	4.00	1.9979E+00	1	11.465	50.497	4.00	1.0815E+00
2	11.564	50.495	4.00	5.2578E+00	2	11.564	50.495	4.00	1.6708E+00	2	11.564	50.495	4.00	8.8605E-01
3	8.693	50.315	4.00	1.5467E+01	3	8.693	50.315	4.00	3.8627E+01	3	8.693	50.315	4.00	2.2041E+01
4	9.225	50.221	4.00	1.3782E+01	4	9.225	50.221	4.00	2.9686E+01	4	9.225	50.221	4.00	1.6970E+01
5	9.374	50.524	4.00	1.2096E+01	5	9.374	50.524	4.00	2.4007E+01	5	9.374	50.524	4.00	1.3695E+01
6	9.225	50.524	4.00	1.2674E+01	6	9.225	50.524	4.00	2.6755E+01	6	9.225	50.524	4.00	1.5257E+01
7	9.097	50.534	4.00	1.3134E+01	7	9.097	50.534	4.00	2.9017E+01	7	9.097	50.534	4.00	1.6546E+01
8	8.954	50.542	4.00	1.3660E+01	8	8.954	50.542	4.00	3.1658E+01	8	8.954	50.542	4.00	1.8071E+01
9	8.617	50.560	4.00	1.4906E+01	9	8.617	50.560	4.00	3.7727E+01	9	8.617	50.560	4.00	2.1559E+01
10	8.495	50.552	4.00	1.5408E+01	10	8.495	50.552	4.00	3.9873E+01	10	8.495	50.552	4.00	2.2782E+01
11	8.373	50.534	4.00	1.5943E+01	11	8.373	50.534	4.00	4.2094E+01	11	8.373	50.534	4.00	2.4046E+01
12	8.250	50.547	4.00	1.6377E+01	12	8.250	50.547	4.00	4.3832E+01	12	8.250	50.547	4.00	2.5036E+01
13	11.260	50.508	4.00	5.6859E+00	13	11.260	50.508	4.00	2.8804E+00	13	11.260	50.508	4.00	1.6037E+00
14	11.374	50.497	4.00	5.5486E+00	14	11.374	50.497	4.00	2.3993E+00	14	11.374	50.497	4.00	1.3191E+00
15	9.347	45.818	3.00	2.2399E+01	15	9.347	45.818	3.00	1.7922E+01	15	9.347	45.818	3.00	1.0278E+01
16	9.315	45.716	2.00	2.1908E+01	16	9.315	45.716	2.00	1.6878E+01	16	9.315	45.716	2.00	9.6839E+00
17	8.700	49.576	2.00	1.7502E+01	17	8.700	49.576	2.00	4.3982E+01	17	8.700	49.576	2.00	2.5103E+01
18	9.008	49.534	2.00	1.6775E+01	18	9.008	49.534	2.00	3.9636E+01	18	9.008	49.534	2.00	2.2659E+01
19	6.838	49.795	1.00	1.5941E+01	19	6.838	49.795	1.00	3.9855E+01	19	6.838	49.795	1.00	2.2771E+01
20	6.666	50.008	2.00	1.5007E+01	20	6.666	50.008	2.00	3.9402E+01	20	6.666	50.008	2.00	2.2502E+01
21	11.369	49.655	1.00	9.4704E+00	21	11.369	49.655	1.00	3.7664E+00	21	11.369	49.655	1.00	2.1209E+00
22	11.177	49.570	2.00	1.0670E+01	22	11.177	49.570	2.00	5.3618E+00	22	11.177	49.570	2.00	3.0367E+00
23	7.914	48.242	2.00	1.8904E+01	23	7.914	48.242	2.00	4.1057E+01	23	7.914	48.242	2.00	2.3398E+01
25	9.203	47.020	2.00	2.2534E+01	25	9.203	47.020	2.00	3.7740E+01	25	9.203	47.020	2.00	2.1560E+01
27	9.010	46.883	2.00	2.1447E+01	27	9.010	46.883	2.00	3.7635E+01	27	9.010	46.883	2.00	2.1510E+01
28	7.866	48.313	2.00	1.9073E+01	28	7.866	48.313	2.00	4.0994E+01	28	7.866	48.313	2.00	2.3373E+01
29	9.155	46.980	2.00	2.2292E+01	29	9.155	46.980	2.00	3.7956E+01	29	9.155	46.980	2.00	2.1686E+01
30	10.093	49.471	2.00	1.4313E+01	30	10.093	49.471	2.00	2.1040E+01	30	10.093	49.471	2.00	1.1998E+01
31	7.404	49.288	1.00	1.8358E+01	31	7.404	49.288	1.00	4.3347E+01	31	7.404	49.288	1.00	2.4768E+01
32	9.162	45.542	2.00	2.0141E+01	32	9.162	45.542	2.00	1.5626E+01	32	9.162	45.542	2.00	8.9555E+00
33	9.134	45.693	1.00	2.0230E+01	33	9.134	45.693	1.00	1.7203E+01	33	9.134	45.693	1.00	9.8824E+00
34	9.236	45.448	2.00	2.0622E+01	34	9.236	45.448	2.00	1.4715E+01	34	9.236	45.448	2.00	8.4212E+00
36	9.184	45.669	1.00	2.0627E+01	36	9.184	45.669	1.00	1.6817E+01	36	9.184	45.669	1.00	9.6543E+00
37	9.376	45.557	2.00	2.2146E+01	37	9.376	45.557	2.00	1.5501E+01	37	9.376	45.557	2.00	8.8809E+00
40	10.792	42.386	5.00	1.3153E+01	40	10.792	42.386	5.00	9.1959E+00	40	10.792	42.386	5.00	5.2403E+00
41	9.312	45.638	2.00	2.1722E+01	41	9.312	45.638	2.00	1.6215E+01	41	9.312	45.638	2.00	9.2989E+00
43	10.740	42.320	1.00	1.2402E+01	43	10.740	42.320	1.00	8.6742E+00	43	10.740	42.320	1.00	4.9423E+00
44	10.438	42.496	2.00	1.2514E+01	44	10.438	42.496	2.00	7.8057E+00	44	10.438	42.496	2.00	4.4451E+00
48	10.165	46.551	1.00	3.0221E+01	48	10.165	46.551	1.00	1.7421E+01	48	10.165	46.551	1.00	9.9630E+00
50	9.107	49.460	2.00	1.6743E+01	50	9.107	49.460	2.00	3.8757E+01	50	9.107	49.460	2.00	2.2170E+01
51	9.325	48.044	2.00	2.1079E+01	51	9.325	48.044	2.00	4.3215E+01	51	9.325	48.044	2.00	2.4688E+01
52	9.035	48.198	2.00	2.0335E+01	52	9.035	48.198	2.00	4.5781E+01	52	9.035	48.198	2.00	2.6170E+01
54	9.191	48.044	2.00	2.0805E+01	54	9.191	48.044	2.00	4.4713E+01	54	9.191	48.044	2.00	2.5563E+01
55	9.529	49.086	2.00	1.7343E+01	55	9.529	49.086	2.00	3.4738E+01	55	9.529	49.086	2.00	1.9858E+01
56	9.628	49.104	2.00	1.7131E+01	56	9.628	49.104	2.00	3.2755E+01	56	9.628	49.104	2.00	1.8704E+01
59	6.988	45.463	1.00	4.9093E+00	59	6.988	45.463	1.00	4.8502E+00	59	6.988	45.463	1.00	2.7631E+00
60	6.741	45.290	1.00	3.8898E+00	60	6.741	45.290	1.00	2.9023E+00	60	6.741	45.290	1.00	1.6579E+00
61	6.835	45.503	5.00	4.7408E+00	61	6.835	45.503	5.00	4.0883E+00	61	6.835	45.503	5.00	2.3330E+00
62	6.947	45.334	6.00	4.3931E+00	62	6.947	45.334	6.00	4.1278E+00	62	6.947	45.334	6.00	2.3514E+00
63	6.825	45.253	3.00	3.9152E+00	63	6.825	45.253	3.00	3.2458E+00	63	6.825	45.253	3.00	1.8494E+00
65	6.947	45.513	3.00	4.9986E+00	65	6.947	45.513	3.00	4.7976E+00	65	6.947	45.513	3.00	2.7345E+00
66	9.451	45.758	2.00	2.3207E+01	66	9.451	45.758	2.00	1.6815E+01	66	9.451	45.758	2.00	9.6395E+00
67	6.814	45.579	3.00	4.9426E+00	67	6.814	45.579	3.00	4.2081E+00	67	6.814	45.579	3.00	2.4023E+00
68	6.881	45.563	4.00	5.0305E+00	68	6.881	45.563	4.00	4.5736E+00	68	6.881	45.563	4.00	2.6089E+00
69	6.057	48.927	2.00	1.0790E+01	69	6.057	48.927	2.00	1.6895E+01	69	6.057	48.927	2.00	9.6570E+00
70	9.286	45.768	3.00	2.1756E+01	70	9.286	45.768	3.00	1.7615E+01	70	9.286	45.768	3.00	1.0107E+01
71	10.734	42.486	1.00	1.3727E+01	71	10.734	42.486	1.00	9.2805E+00	71	10.734	42.486	1.00	5.2887E+00
72	10.680	42.398	1.00	1.2789E+01	72	10.680	42.398	1.00	8.6661E+00	72	10.680	42.398	1.00	4.9376E+00
73	10.841	42.495	1.00	1.4268E+01	73	10.841	42.495	1.00	9.8636E+00	73	10.841	42.495	1.00	5.6216E+00
74	11.272	50.379	3.00	6.1501E+00	74	11.272	50.379	3.00	3.0910E+00	74	11.272	50.379	3.00	1.7255E+00
75	10.670	50.291	3.00	8.0255E+00	75	10.670	50.291	3.00	7.5616E+00	75	10.670	50.291	3.00	4.2925E+00
76	5.966	50.466	9.00	1.1606E+01	76	5.966	50.466	9.00	3.1839E+01	76	5.966	50.466	9.00	1.8181E+01
77	6.112	50.469	9.00	1.2071E+01	77	6.112	50.469	9.00	3.4615E+01	77	6.112	50.469	9.00	1.9774E+01
78	6.340	50.468	4.00	1.2986E+01	78	6.340	50.468	4.00	3.8778E+01	78	6.340	50.468	4.00	2.2164E+01
79	6.239	50.475	9.00	1.2576E+01	79	6.239	50.475	9.00	3.7068E+01	79	6.239	50.475	9.00	2.1181E+01
80	6.819	50.693	9.00	1.4608E+01	80	6.819	50.693	9.00	4.7512E+01	80	6.819	50.693	9.00	2.7138E+01
81	6.712	50.630	9.00	1.4287E+01	81	6.712	50.630	9.00	4.6083E+01	81	6.712	50.630	9.00	2.6346E+01
82	6.903	50.608	4.00	1.5093E+01	82	6.903	50.608	4.00	4.7703E+01	82	6.903	50.608	4.00	2.7244E+01
83	6.972	50.488	9.00	1.5609E+01	83	6.972	50.488	9.00	4.7666E+01	83	6.972	50.488	9.00	2.7211E+01
84	7.296	50.661	9.00	1.6551E+01	84	7.296	50.661	9.00	4.9998E+01	84	7.296	50.661	9.00	2.8548E+01
85	7.381	50.566	9.00	1.7139E+01	85	7.381	50.566	9.00	5.0003E+01	85	7.381	50.566	9.00	2.8541E+01
86	7.458	50.491	4.00	1.7666E+01	86	7.458	50.491	4.00	5.0150E+01	86	7.458	50.491	4.00	2.8613E+01
87	7.546	50.383	9.00	1.8356E+01	87	7.546	50.383	9.00	4.9867E+01	87	7.546	50.383	9.00	2.8461E+01
88	6.707	50.453	3.00	1.4536E+01	88	6.707	50.453	3.00	4.4518E+01	88	6.707	50.453	3.00	2.5472E+01
89	7.474	50.111	3.00	1.8803E+01	89	7.474	50.111	3.00	4.9239E+01	89	7.474	50.111	3.00	2.8105E+01
90	10.433	50.482	9.00	8.1587E+00	90	10.433	50.482	9.00	8.9385E+00	90	10.433	50.482	9.00	5.0869E+00

Table H-3.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (4.500, 67.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	7.8288E+00
92	10.618	50.471	4.00	7.4886E+00
93	10.714	50.458	9.00	7.1713E+00
94	10.806	50.458	9.00	6.8164E+00
95	10.886	50.463	9.00	6.4870E+00
96	10.965	50.466	4.00	6.3163E+00
97	11.080	50.466	9.00	6.1321E+00
98	8.568	49.822	9.00	1.7496E+01
99	8.667	49.854	9.00	1.7096E+01
100	8.855	49.854	4.00	1.6428E+01
101	8.983	49.851	9.00	1.5982E+01
102	10.494	46.773	3.00	3.2322E+01
103	9.999	46.817	1.00	2.8509E+01
104	10.012	47.018	4.00	2.7600E+01
105	10.124	47.005	4.00	2.8372E+01
106	10.228	47.008	2.00	2.9010E+01
107	10.338	46.997	4.00	2.9773E+01
108	10.752	46.815	4.00	3.3859E+01
109	10.818	46.635	4.00	3.5288E+01
110	10.859	46.478	4.00	3.5632E+01
111	10.656	46.929	2.00	3.2309E+01
112	10.708	46.424	4.00	3.4441E+01
113	10.612	46.387	4.00	3.3670E+01
114	10.539	46.317	2.00	3.3066E+01
115	10.400	46.322	4.00	3.1940E+01
116	10.166	49.480	5.00	1.4080E+01
117	10.234	49.391	3.00	1.4480E+01
118	12.860	50.139	5.00	3.9098E+00
119	12.821	49.837	5.00	4.6726E+00
120	13.056	49.401	5.00	5.3305E+00
121	13.015	49.683	5.00	4.6535E+00
122	12.474	50.350	5.00	4.1732E+00
123	12.702	50.277	5.00	3.9314E+00
124	9.209	45.648	6.00	2.0807E+01
125	9.207	45.539	4.00	2.0550E+01
126	7.233	49.406	3.00	1.7578E+01
127	8.809	48.886	3.00	1.8720E+01
128	9.059	46.875	4.00	2.1789E+01
129	7.927	48.331	4.00	1.9139E+01
130	10.790	42.307	3.00	1.2492E+01
131	10.723	42.397	2.00	1.2958E+01
132	6.823	45.356	4.00	4.2435E+00
133	6.760	45.453	5.00	4.4339E+00
134	6.897	45.422	4.00	4.5961E+00
135	10.895	42.320	2.00	1.3013E+01
136	8.845	49.551	3.00	1.7162E+01
137	8.931	49.541	3.00	1.6958E+01
138	11.245	49.685	3.00	9.6038E+00
139	6.753	49.776	3.00	1.5471E+01
140	11.090	42.435	2.00	1.3555E+01
141	10.957	42.331	2.00	1.3011E+01
142	10.598	42.284	2.00	1.1561E+01
143	9.168	48.069	2.00	2.0719E+01
144	9.281	48.111	3.00	2.0856E+01
145	9.077	48.397	3.00	1.9988E+01
146	9.170	48.242	3.00	2.0459E+01
147	9.224	48.123	3.00	2.0734E+01
149	9.103	48.033	3.00	2.0638E+01
150	9.155	48.357	3.00	2.0172E+01
151	10.364	46.506	2.00	3.1745E+01
152	10.429	46.678	6.00	3.2329E+01
153	10.617	46.667	4.00	3.3755E+01
154	11.217	49.446	4.00	1.1478E+01
155	10.362	46.610	4.00	3.1784E+01
156	6.782	49.962	4.00	1.5670E+01
157	11.013	42.282	2.00	1.2498E+01
158	10.148	49.313	4.00	1.5147E+01
159	11.226	49.815	2.00	8.6832E+00
160	6.656	49.852	2.00	1.5054E+01
161	9.225	46.968	2.00	2.2763E+01
162	5.938	49.926	3.00	1.1605E+01
163	9.628	49.378	3.00	1.5871E+01
164	10.250	46.682	3.00	3.0972E+01
165	6.113	49.835	4.00	1.2277E+01
166	8.984	48.395	3.00	1.9926E+01
167	9.347	45.802	3.00	2.2367E+01

Moderate
Aimpoint (15.500, 52.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	8.0550E+00
92	10.618	50.471	4.00	7.2093E+00
93	10.714	50.458	9.00	6.3766E+00
94	10.806	50.458	9.00	5.7421E+00
95	10.886	50.463	9.00	5.1717E+00
96	10.965	50.466	4.00	4.6187E+00
97	11.080	50.466	9.00	3.8298E+00
98	8.568	49.822	9.00	4.3965E+01
99	8.667	49.854	9.00	4.2580E+01
100	8.855	49.854	4.00	3.9584E+01
101	8.983	49.851	9.00	3.7464E+01
102	10.494	46.773	3.00	1.4919E+01
103	9.999	46.817	1.00	2.0675E+01
104	10.012	47.018	4.00	2.2137E+01
105	10.124	47.005	4.00	2.0075E+01
106	10.228	47.008	2.00	1.8294E+01
107	10.338	46.997	4.00	1.6613E+01
108	10.752	46.815	4.00	1.2928E+01
109	10.818	46.635	4.00	1.2918E+01
110	10.859	46.478	4.00	1.3090E+01
111	10.656	46.929	2.00	1.3452E+01
112	10.708	46.424	4.00	1.4008E+01
113	10.612	46.387	4.00	1.4602E+01
114	10.539	46.317	2.00	1.5124E+01
115	10.400	46.322	4.00	1.5747E+01
116	10.166	49.480	5.00	1.9690E+01
117	10.234	49.391	3.00	1.9196E+01
118	12.860	50.139	5.00	0.0000E+00
119	12.821	49.837	5.00	4.4485E-02
120	13.056	49.401	5.00	1.8646E-02
121	13.015	49.683	5.00	2.1489E-02
122	12.474	50.350	5.00	8.1431E-02
123	12.702	50.277	5.00	0.0000E+00
124	9.209	45.648	6.00	1.6553E+01
125	9.207	45.539	4.00	1.5550E+01
126	7.233	49.406	3.00	4.1990E+01
127	8.809	48.886	3.00	4.5767E+01
128	9.059	46.875	4.00	3.7434E+01
129	7.927	48.331	4.00	4.1934E+01
130	10.790	42.307	3.00	8.8836E+00
131	10.723	42.397	2.00	8.8821E+00
132	6.823	45.356	4.00	3.5357E+00
133	6.760	45.453	5.00	3.4869E+00
134	6.897	45.422	4.00	4.1726E+00
135	10.895	42.320	2.00	9.4773E+00
136	8.845	49.551	3.00	4.1948E+01
137	8.931	49.541	3.00	4.0731E+01
138	11.245	49.685	3.00	4.6941E+00
139	6.753	49.776	3.00	3.8342E+01
140	11.090	42.435	2.00	1.0916E+01
141	10.957	42.331	2.00	9.8401E+00
142	10.598	42.284	2.00	7.8186E+00
143	9.168	48.069	2.00	4.5003E+01
144	9.281	48.111	3.00	4.3752E+01
145	9.077	48.397	3.00	4.5243E+01
146	9.170	48.242	3.00	4.4655E+01
147	9.224	48.123	3.00	4.4355E+01
149	9.103	48.033	3.00	4.5683E+01
150	9.155	48.357	3.00	4.4544E+01
151	10.364	46.506	2.00	1.5691E+01
152	10.429	46.678	6.00	1.5388E+01
153	10.617	46.667	4.00	1.4082E+01
154	11.217	49.446	4.00	5.1853E+00
155	10.362	46.610	4.00	1.5796E+01
156	6.782	49.962	4.00	4.0708E+01
157	11.013	42.282	2.00	9.9462E+00
158	10.148	49.313	4.00	2.1368E+01
159	11.226	49.815	2.00	4.5679E+00
160	6.656	49.852	2.00	3.7533E+01
161	9.225	46.968	2.00	3.6709E+01
162	5.938	49.926	3.00	2.5060E+01
163	9.628	49.378	3.00	3.0297E+01
164	10.250	46.682	3.00	1.6886E+01
165	6.113	49.835	4.00	2.7330E+01
166	8.984	48.395	3.00	4.5697E+01
167	9.347	45.802	3.00	1.7740E+01

Light
Aimpoint (15.500, 52.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	4.5758E+00
92	10.618	50.471	4.00	4.0873E+00
93	10.714	50.458	9.00	3.6075E+00
94	10.806	50.458	9.00	3.2470E+00
95	10.886	50.463	9.00	2.9228E+00
96	10.965	50.466	4.00	2.6086E+00
97	11.080	50.466	9.00	2.1606E+00
98	8.568	49.822	9.00	2.5087E+01
99	8.667	49.854	9.00	2.4277E+01
100	8.855	49.854	4.00	2.2591E+01
101	8.983	49.851	9.00	2.1404E+01
102	10.494	46.773	3.00	8.4950E+00
103	9.999	46.817	1.00	1.1832E+01
104	10.012	47.018	4.00	1.2658E+01
105	10.124	47.005	4.00	1.1464E+01
106	10.228	47.008	2.00	1.0431E+01
107	10.338	46.997	4.00	9.4597E+00
108	10.752	46.815	4.00	7.3433E+00
109	10.818	46.635	4.00	7.3424E+00
110	10.859	46.478	4.00	7.4467E+00
111	10.656	46.929	2.00	7.6437E+00
112	10.708	46.424	4.00	7.9753E+00
113	10.612	46.387	4.00	8.3221E+00
114	10.539	46.317	2.00	8.6262E+00
115	10.400	46.322	4.00	8.9846E+00
116	10.166	49.480	5.00	1.1236E+01
117	10.234	49.391	3.00	1.0967E+01
124	9.209	45.648	6.00	9.4990E+00
125	9.207	45.539	4.00	8.9108E+00
126	7.233	49.406	3.00	2.3985E+01
127	8.809	48.886	3.00	2.6189E+01
128	9.059	46.875	4.00	2.1394E+01
129	7.927	48.331	4.00	2.3913E+01
130	10.790	42.307	3.00	5.0619E+00
131	10.723	42.397	2.00	5.0611E+00
132	6.823	45.356	4.00	2.0175E+00
133	6.760	45.453	5.00	1.9919E+00
134	6.897	45.422	4.00	2.3789E+00
135	10.895	42.320	2.00	5.4010E+00
136	8.845	49.551	3.00	2.3960E+01
137	8.931	49.541	3.00	2.3275E+01
138	11.245	49.685	3.00	2.6547E+00
139	6.753	49.776	3.00	2.1920E+01
140	11.090	42.435	2.00	6.2225E+00
141	10.957	42.331	2.00	5.6081E+00
142	10.598	42.284	2.00	4.4520E+00
143	9.168	48.069	2.00	2.5733E+01
144	9.281	48.111	3.00	2.5003E+01
145	9.077	48.397	3.00	2.5822E+01
146	9.170	48.242	3.00	2.5513E+01
147	9.224	48.123	3.00	2.5354E+01
149	9.103	48.033	3.00	2.6130E+01
150	9.155	48.357	3.00	2.5431E+01
151	10.364	46.506	2.00	8.9572E+00
152	10.429	46.678	6.00	8.7708E+00
153	10.617	46.667	4.00	8.0123E+00
154	11.217	49.446	4.00	2.9339E+00
155	10.362	46.610	4.00	9.0121E+00
156	6.782	49.962	4.00	2.3243E+01
157	11.013	42.282	2.00	5.6687E+00
158	10.148	49.313	4.00	1.2197E+01
159	11.226	49.815	2.00	2.5811E+00
160	6.656	49.852	2.00	2.1452E+01
161	9.225	46.968	2.00	2.0966E+01
162	5.938	49.926	3.00	1.4322E+01
163	9.628	49.378	3.00	1.7301E+01
164	10.250	46.682	3.00	9.6412E+00
165	6.113	49.835	4.00	1.5616E+01
166	8.984	48.395	3.00	2.6095E+01
167	9.347	45.802	3.00	1.0175E+01
168	5.836	50.035	4.00	1.3946E+01
169	5.800	49.861	4.00	1.2529E+01
170	9.510	49.506	4.00	1.7861E+01
171	9.409	49.498	4.00	1.8932E+01
172	10.079	49.696	4.00	1.1046E+01
173	9.889	49.626	4.00	1.3205E+01

Table H-3.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (4.500, 67.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	1.1180E+01
169	5.800	49.861	4.00	1.0963E+01
170	9.510	49.506	4.00	1.5581E+01
171	9.409	49.498	4.00	1.5869E+01
172	10.079	49.696	4.00	1.3015E+01
173	9.889	49.626	4.00	1.3978E+01
174	10.064	46.471	4.00	2.9359E+01
175	9.819	46.598	4.00	2.7591E+01
176	10.057	46.658	4.00	2.9484E+01
177	9.973	46.643	4.00	2.8828E+01
178	5.792	49.720	4.00	1.0719E+01
179	5.972	50.150	4.00	1.1697E+01
180	10.861	43.129	4.00	1.9704E+01
181	11.213	43.174	4.00	1.8728E+01
182	10.559	43.004	4.00	1.6954E+01
186	12.487	49.863	3.00	5.3670E+00
187	12.857	49.476	3.00	5.7835E+00
188	6.139	49.026	3.00	1.1327E+01
189	5.908	49.290	3.00	1.0607E+01
190	9.092	48.131	8.00	2.0496E+01
191	9.196	46.746	2.00	2.2938E+01
192	9.123	46.758	2.00	2.2384E+01
193	7.974	48.204	2.00	1.8850E+01
194	7.911	48.293	2.00	1.9086E+01
195	10.224	46.931	2.00	2.9436E+01
196	10.654	46.844	2.00	3.2943E+01
197	10.503	46.322	2.00	3.2776E+01
198	9.994	46.745	2.00	2.8827E+01
199	10.245	46.833	2.00	3.0157E+01
200	9.182	45.726	2.00	2.0736E+01
201	9.312	45.828	2.00	2.2110E+01
202	9.294	45.449	2.00	2.1168E+01
203	9.405	45.436	2.00	2.2183E+01
204	9.256	48.008	2.00	2.1006E+01
205	6.956	45.454	2.00	4.8164E+00
206	10.774	42.454	2.00	1.3638E+01
207	10.948	42.402	2.00	1.3622E+01
208	11.091	42.478	2.00	1.3890E+01
209	10.869	42.349	2.00	1.3156E+01
210	7.880	48.198	2.00	1.8696E+01
211	10.748	42.548	2.00	1.4294E+01
212	6.932	45.285	4.00	4.2017E+00
213	9.046	48.117	3.00	2.0433E+01
214	9.112	48.189	3.00	2.0455E+01
216	9.062	46.820	4.00	2.1870E+01
217	9.083	47.027	4.00	2.1776E+01
218	9.051	47.019	4.00	2.1585E+01
219	9.013	47.028	4.00	2.1339E+01
220	8.964	47.019	4.00	2.1041E+01
221	7.866	48.425	4.00	1.9136E+01
222	7.904	48.425	4.00	1.9161E+01
223	7.951	48.433	4.00	1.9193E+01
224	7.819	48.424	4.00	1.9106E+01
225	7.929	48.300	4.00	1.9129E+01
226	10.758	42.201	4.00	1.1499E+01
227	10.836	42.132	4.00	1.1206E+01
228	10.859	42.183	4.00	1.1716E+01
229	10.939	42.475	4.00	1.4256E+01
230	6.761	45.361	5.00	4.1471E+00
231	6.880	45.213	5.00	3.8754E+00
232	9.283	48.051	5.00	2.0979E+01
233	9.076	48.344	5.00	2.0145E+01
234	9.171	48.201	5.00	2.0523E+01
235	10.014	46.937	5.00	2.8017E+01
236	9.223	48.060	5.00	2.0842E+01
237	9.156	48.309	5.00	2.0327E+01
238	8.987	48.346	5.00	2.0062E+01
239	10.579	46.422	5.00	3.3413E+01
240	10.491	42.450	5.00	1.2399E+01
241	10.706	46.484	5.00	3.4426E+01
242	10.798	46.470	5.00	3.5152E+01
243	10.126	46.910	5.00	2.8902E+01
244	10.336	46.922	5.00	3.0234E+01
245	10.750	46.730	5.00	3.4525E+01
246	10.818	46.559	5.00	3.5298E+01
247	10.846	42.387	5.00	1.3383E+01

Moderate
Aimpoint (15.500, 52.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	2.4435E+01
169	5.800	49.861	4.00	2.1916E+01
170	9.510	49.506	4.00	3.1259E+01
171	9.409	49.498	4.00	3.3122E+01
172	10.079	49.696	4.00	1.9380E+01
173	9.889	49.626	4.00	2.3186E+01
174	10.064	46.471	4.00	1.8055E+01
175	9.819	46.598	4.00	2.1646E+01
176	10.057	46.658	4.00	1.9029E+01
177	9.973	46.643	4.00	1.9886E+01
178	5.792	49.720	4.00	2.0261E+01
179	5.972	50.150	4.00	2.8253E+01
180	10.861	43.129	4.00	1.2266E+01
181	11.213	43.174	4.00	1.3824E+01
182	10.559	43.004	4.00	1.0337E+01
186	12.487	49.863	3.00	1.8142E-01
187	12.857	49.476	3.00	9.1927E-02
188	6.139	49.026	3.00	1.9170E+01
189	5.908	49.290	3.00	1.7848E+01
190	9.092	48.131	8.00	4.5750E+01
191	9.196	46.746	2.00	3.3706E+01
192	9.123	46.758	2.00	3.5031E+01
193	7.974	48.204	2.00	4.1396E+01
194	7.911	48.293	2.00	4.1454E+01
195	10.224	46.931	2.00	1.7933E+01
196	10.654	46.844	2.00	1.3580E+01
197	10.503	46.322	2.00	1.5277E+01
198	9.994	46.745	2.00	2.0293E+01
199	10.245	46.833	2.00	1.7287E+01
200	9.182	45.726	2.00	1.7478E+01
201	9.312	45.828	2.00	1.8216E+01
202	9.294	45.449	2.00	1.4736E+01
203	9.405	45.436	2.00	1.4674E+01
204	9.256	48.008	2.00	4.3936E+01
205	6.956	45.454	2.00	4.6291E+00
206	10.774	42.454	2.00	9.3632E+00
207	10.948	42.402	2.00	1.0061E+01
208	11.091	42.478	2.00	1.1082E+01
209	10.869	42.349	2.00	9.4527E+00
210	7.880	48.198	2.00	4.0218E+01
211	10.748	42.548	2.00	9.5901E+00
212	6.932	45.285	4.00	3.8791E+00
213	9.046	48.117	3.00	4.5891E+01
214	9.112	48.189	3.00	4.5461E+01
216	9.062	46.820	4.00	3.6510E+01
217	9.083	47.027	4.00	3.9412E+01
218	9.051	47.019	4.00	3.9329E+01
219	9.013	47.028	4.00	3.9459E+01
220	8.964	47.019	4.00	3.9376E+01
221	7.866	48.425	4.00	4.1965E+01
222	7.904	48.425	4.00	4.2500E+01
223	7.951	48.433	4.00	4.3002E+01
224	7.819	48.424	4.00	4.1269E+01
225	7.929	48.300	4.00	4.1697E+01
226	10.758	42.201	4.00	8.3115E+00
227	10.836	42.132	4.00	8.4558E+00
228	10.859	42.183	4.00	8.7702E+00
229	10.939	42.475	4.00	1.0290E+01
230	6.761	45.361	5.00	3.2137E+00
231	6.880	45.213	5.00	3.4164E+00
232	9.283	48.051	5.00	4.3694E+01
233	9.076	48.344	5.00	4.5356E+01
234	9.171	48.201	5.00	4.4749E+01
235	10.014	46.937	5.00	2.1319E+01
236	9.223	48.060	5.00	4.4377E+01
237	9.156	48.309	5.00	4.4652E+01
238	8.987	48.346	5.00	4.5744E+01
239	10.579	46.422	5.00	1.4676E+01
240	10.491	42.450	5.00	7.9045E+00
241	10.706	46.484	5.00	1.3822E+01
242	10.798	46.470	5.00	1.3417E+01
243	10.126	46.910	5.00	1.9328E+01
244	10.336	46.922	5.00	1.6364E+01
245	10.750	46.730	5.00	1.3105E+01
246	10.818	46.559	5.00	1.3085E+01
247	10.846	42.387	5.00	9.4784E+00

Light
Aimpoint (15.500, 52.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
174	10.064	46.471	4.00	1.0336E+01
175	9.819	46.598	4.00	1.2394E+01
176	10.057	46.658	4.00	1.0890E+01
177	9.973	46.643	4.00	1.1390E+01
178	5.792	49.720	4.00	1.1600E+01
179	5.972	50.150	4.00	1.6127E+01
180	10.861	43.129	4.00	6.9885E+00
181	11.213	43.174	4.00	7.8758E+00
182	10.559	43.004	4.00	5.8944E+00
186	12.487	49.863	3.00	3.4627E-02
188	6.139	49.026	3.00	1.0966E+01
189	5.908	49.290	3.00	1.0225E+01
190	9.092	48.131	8.00	2.6165E+01
191	9.196	46.746	2.00	1.9264E+01
192	9.123	46.758	2.00	2.0028E+01
193	7.974	48.204	2.00	2.3600E+01
194	7.911	48.293	2.00	2.3631E+01
195	10.224	46.931	2.00	1.0230E+01
196	10.654	46.844	2.00	7.7182E+00
197	10.503	46.322	2.00	8.7141E+00
198	9.994	46.745	2.00	1.1617E+01
199	10.245	46.833	2.00	9.8634E+00
200	9.182	45.726	2.00	1.0036E+01
201	9.312	45.828	2.00	1.0448E+01
202	9.294	45.449	2.00	8.4339E+00
203	9.405	45.436	2.00	8.3989E+00
204	9.256	48.008	2.00	2.5108E+01
205	6.956	45.454	2.00	2.6378E+00
206	10.774	42.454	2.00	5.3359E+00
207	10.948	42.402	2.00	5.7344E+00
208	11.091	42.478	2.00	6.3169E+00
209	10.869	42.349	2.00	5.3869E+00
210	7.880	48.198	2.00	2.2911E+01
211	10.748	42.548	2.00	5.4656E+00
212	6.932	45.285	4.00	2.2091E+00
213	9.046	48.117	3.00	2.6247E+01
214	9.112	48.189	3.00	2.5986E+01
216	9.062	46.820	4.00	2.0870E+01
217	9.083	47.027	4.00	2.2525E+01
218	9.051	47.019	4.00	2.2478E+01
219	9.013	47.028	4.00	2.2551E+01
220	8.964	47.019	4.00	2.2504E+01
221	7.866	48.425	4.00	2.3945E+01
222	7.904	48.425	4.00	2.4246E+01
223	7.951	48.433	4.00	2.4537E+01
224	7.819	48.424	4.00	2.3553E+01
225	7.929	48.300	4.00	2.3774E+01
226	10.758	42.201	4.00	4.7351E+00
227	10.836	42.132	4.00	4.8176E+00
228	10.859	42.183	4.00	4.9971E+00
229	10.939	42.475	4.00	5.8652E+00
230	6.761	45.361	5.00	1.8357E+00
231	6.880	45.213	5.00	1.9431E+00
232	9.283	48.051	5.00	2.4968E+01
233	9.076	48.344	5.00	2.5897E+01
234	9.171	48.201	5.00	2.5574E+01
235	10.014	46.937	5.00	1.2194E+01
236	9.223	48.060	5.00	2.5367E+01
237	9.156	48.309	5.00	2.5501E+01
238	8.987	48.346	5.00	2.6129E+01
239	10.579	46.422	5.00	8.3642E+00
240	10.491	42.450	5.00	4.5013E+00
241	10.706	46.484	5.00	7.8634E+00
242	10.798	46.470	5.00	7.6337E+00
243	10.126	46.910	5.00	1.1042E+01
244	10.336	46.922	5.00	9.3220E+00
245	10.750	46.730	5.00	7.4469E+00
246	10.818	46.559	5.00	7.4405E+00
247	10.846	42.387	5.00	5.4015E+00
248	10.955	42.100	5.00	5.1050E+00
249	10.362	46.339	5.00	9.0727E+00
250	9.367	45.631	5.00	9.1922E+00
251	9.378	45.682	5.00	9.3824E+00
252	9.381	45.733	5.00	9.6533E+00
253	8.778	49.558	4.00	2.4501E+01
254	11.364	49.446	4.00	2.2277E+00

Table H-3.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (4.500, 67.500)					Moderate Aimpoint (15.500, 52.500)					Light Aimpoint (15.500, 52.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	1.1090E+01	248	10.955	42.100	5.00	8.9587E+00	255	9.070	49.530	7.00	2.2158E+01
249	10.362	46.339	5.00	3.1641E+01	249	10.362	46.339	5.00	1.5899E+01	256	7.785	48.318	2.00	2.2705E+01
250	9.367	45.631	5.00	2.2209E+01	250	9.367	45.631	5.00	1.6034E+01	258	7.892	48.149	2.00	2.2772E+01
251	9.378	45.682	5.00	2.2408E+01	251	9.378	45.682	5.00	1.6361E+01	259	7.839	48.229	3.00	2.2705E+01
252	9.381	45.733	5.00	2.2534E+01	252	9.381	45.733	5.00	1.6832E+01	261	9.121	46.815	2.00	2.0592E+01
253	8.778	49.558	4.00	1.7326E+01	253	8.778	49.558	4.00	4.2909E+01	264	10.880	42.213	6.00	5.1248E+00
254	11.364	49.446	4.00	1.0977E+01	254	11.364	49.446	4.00	3.9514E+00	265	11.038	42.174	3.00	5.5121E+00
255	9.070	49.530	7.00	1.6625E+01	255	9.070	49.530	7.00	3.8747E+01	269	10.759	42.060	2.00	4.4384E+00
256	7.785	48.318	2.00	1.8999E+01	256	7.785	48.318	2.00	3.9810E+01	270	11.077	42.122	2.00	5.5178E+00
258	7.892	48.149	2.00	1.8531E+01	258	7.892	48.149	2.00	3.9988E+01	273	10.992	42.130	4.00	5.2804E+00
259	7.839	48.229	3.00	1.8760E+01	259	7.839	48.229	3.00	3.9845E+01	274	10.943	42.205	4.00	5.2952E+00
261	9.121	46.815	2.00	2.2294E+01	261	9.121	46.815	2.00	3.6026E+01	275	10.922	42.146	4.00	5.1053E+00
264	10.880	42.213	6.00	1.2047E+01	264	10.880	42.213	6.00	8.9937E+00	276	11.113	42.169	4.00	5.7235E+00
265	11.038	42.174	3.00	1.1584E+01	265	11.038	42.174	3.00	9.6716E+00	277	10.886	42.648	1.00	6.0845E+00
269	10.759	42.060	2.00	1.0348E+01	269	10.759	42.060	2.00	7.7918E+00	278	10.882	42.109	1.00	4.9055E+00
270	11.077	42.122	2.00	1.1116E+01	270	11.077	42.122	2.00	9.6814E+00	279	11.151	42.140	1.00	5.7710E+00
273	10.992	42.130	4.00	1.1291E+01	273	10.992	42.130	4.00	9.2658E+00	280	11.031	42.559	2.00	6.3143E+00
274	10.943	42.205	4.00	1.1984E+01	274	10.943	42.205	4.00	9.2920E+00	281	10.438	42.395	2.00	4.2295E+00
275	10.922	42.146	4.00	1.1518E+01	275	10.922	42.146	4.00	8.9594E+00	282	10.719	42.175	2.00	4.5617E+00
276	11.113	42.169	4.00	1.1435E+01	276	11.113	42.169	4.00	1.0040E+01	284	10.749	42.595	2.00	5.5715E+00
277	10.886	42.648	1.00	1.5765E+01	277	10.886	42.648	1.00	1.0674E+01	285	9.931	47.046	2.00	1.3661E+01
278	10.882	42.109	1.00	1.1171E+01	278	10.882	42.109	1.00	8.6096E+00	286	9.424	45.654	2.00	9.1985E+00
279	11.151	42.140	1.00	1.1158E+01	279	11.151	42.140	1.00	1.0118E+01	287	7.629	50.205	2.00	2.8214E+01
280	11.031	42.559	2.00	1.4697E+01	280	11.031	42.559	2.00	1.1077E+01	290	10.956	50.319	2.00	2.9311E+00
281	10.438	42.395	2.00	1.1766E+01	281	10.438	42.395	2.00	7.4309E+00	291	8.926	50.343	2.00	1.9448E+01
282	10.719	42.175	2.00	1.1146E+01	282	10.719	42.175	2.00	8.0081E+00	293	7.936	48.474	5.00	2.4655E+01
284	10.749	42.595	2.00	1.4682E+01	284	10.749	42.595	2.00	9.7754E+00	294	7.870	48.475	5.00	2.4233E+01
285	9.931	47.046	2.00	2.6963E+01	285	9.931	47.046	2.00	2.3873E+01	295	7.829	48.482	5.00	2.3938E+01
286	9.424	45.654	2.00	2.2771E+01	286	9.424	45.654	2.00	1.6048E+01	296	7.905	48.473	5.00	2.4491E+01
287	7.629	50.205	2.00	1.9270E+01	287	7.629	50.205	2.00	4.9419E+01	297	9.070	47.086	5.00	2.2950E+01
290	10.956	50.319	2.00	6.9341E+00	290	10.956	50.319	2.00	5.1802E+00	298	9.042	47.071	5.00	2.2846E+01
291	8.926	50.343	2.00	1.4479E+01	291	8.926	50.343	2.00	3.4068E+01	299	8.995	47.083	5.00	2.2933E+01
293	7.936	48.474	5.00	1.9198E+01	293	7.936	48.474	5.00	4.3201E+01	300	8.958	47.076	5.00	2.2889E+01
294	7.870	48.475	5.00	1.9167E+01	294	7.870	48.475	5.00	4.2456E+01	301	7.333	49.509	4.00	2.5200E+01
295	7.829	48.482	5.00	1.9151E+01	295	7.829	48.482	5.00	4.1929E+01	302	7.223	49.531	4.00	2.4530E+01
296	7.905	48.473	5.00	1.9183E+01	296	7.905	48.473	5.00	4.2915E+01	303	7.102	49.534	4.00	2.3701E+01
297	9.070	47.086	5.00	2.1629E+01	297	9.070	47.086	5.00	4.0153E+01	304	8.733	49.028	4.00	2.6336E+01
298	9.042	47.071	5.00	2.1476E+01	298	9.042	47.071	5.00	3.9972E+01	305	8.648	49.028	4.00	2.6659E+01
299	8.995	47.083	5.00	2.1183E+01	299	8.995	47.083	5.00	4.0128E+01	306	8.827	49.020	4.00	2.5763E+01
300	8.958	47.076	5.00	2.0966E+01	300	8.958	47.076	5.00	4.0051E+01	307	8.583	50.301	4.00	2.3084E+01
301	7.333	49.509	4.00	1.8224E+01	301	7.333	49.509	4.00	4.4135E+01	308	6.572	50.629	4.00	2.5169E+01
302	7.223	49.531	4.00	1.7666E+01	302	7.223	49.531	4.00	4.2961E+01	309	10.450	46.852	4.00	8.6988E+00
303	7.102	49.534	4.00	1.7029E+01	303	7.102	49.534	4.00	4.1506E+01	310	11.183	50.374	4.00	1.9870E+00
304	8.733	49.028	4.00	1.8494E+01	304	8.733	49.028	4.00	4.6025E+01	321	11.110	42.321	1.00	6.0366E+00
305	8.648	49.028	4.00	1.8590E+01	305	8.648	49.028	4.00	4.6594E+01	322	10.514	42.291	4.00	4.2259E+00
306	8.827	49.020	4.00	1.8406E+01	306	8.827	49.020	4.00	4.5038E+01	323	10.517	42.409	3.00	4.4887E+00
307	8.583	50.301	4.00	1.5935E+01	307	8.583	50.301	4.00	4.0441E+01	324	10.448	42.294	3.00	4.0427E+00
308	6.572	50.629	4.00	1.3727E+01	308	6.572	50.629	4.00	4.4030E+01	325	10.492	42.500	9.00	4.6116E+00
309	10.450	46.852	4.00	3.1466E+01	309	10.450	46.852	4.00	1.5277E+01					
310	11.183	50.374	4.00	6.3208E+00	310	11.183	50.374	4.00	3.5370E+00					
321	11.110	42.321	1.00	1.2621E+01	321	11.110	42.321	1.00	1.0589E+01					
322	10.514	42.291	4.00	1.1290E+01	322	10.514	42.291	4.00	7.4251E+00					
323	10.517	42.409	3.00	1.2198E+01	323	10.517	42.409	3.00	7.8829E+00					
324	10.448	42.294	3.00	1.1057E+01	324	10.448	42.294	3.00	7.1061E+00					
325	10.492	42.500	9.00	1.2780E+01	325	10.492	42.500	9.00	8.0966E+00					

Table H-3.2
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (5.000, 65.500)					Moderate Aimpoint (14.500, 52.500)					Light Aimpoint (15.000, 52.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	6.8047E+00	1	11.465	50.497	4.00	2.5444E+00	1	11.465	50.497	4.00	1.0540E+00
2	11.564	50.495	4.00	6.6158E+00	2	11.564	50.495	4.00	2.1254E+00	2	11.564	50.495	4.00	9.0430E-01
3	8.693	50.315	4.00	2.2030E+01	3	8.693	50.315	4.00	5.3820E+01	3	8.693	50.315	4.00	1.2452E+01
4	9.225	50.221	4.00	1.9725E+01	4	9.225	50.221	4.00	4.2019E+01	4	9.225	50.221	4.00	1.0779E+01
5	9.374	50.524	4.00	1.7351E+01	5	9.374	50.524	4.00	3.3969E+01	5	9.374	50.524	4.00	9.4603E+00
6	9.225	50.524	4.00	1.8128E+01	6	9.225	50.524	4.00	3.7918E+01	6	9.225	50.524	4.00	1.0214E+01
7	9.097	50.534	4.00	1.8743E+01	7	9.097	50.534	4.00	4.1281E+01	7	9.097	50.534	4.00	1.0840E+01
8	8.954	50.542	4.00	1.9454E+01	8	8.954	50.542	4.00	4.5087E+01	8	8.954	50.542	4.00	1.1472E+01
9	8.617	50.560	4.00	2.1168E+01	9	8.617	50.560	4.00	5.3417E+01	9	8.617	50.560	4.00	1.2597E+01
10	8.495	50.552	4.00	2.1864E+01	10	8.495	50.552	4.00	5.6509E+01	10	8.495	50.552	4.00	1.2809E+01
11	8.373	50.534	4.00	2.2610E+01	11	8.373	50.534	4.00	5.8836E+01	11	8.373	50.534	4.00	1.2982E+01
12	8.250	50.547	4.00	2.3203E+01	12	8.250	50.547	4.00	6.0939E+01	12	8.250	50.547	4.00	1.3154E+01
13	11.260	50.508	4.00	7.6032E+00	13	11.260	50.508	4.00	3.5040E+00	13	11.260	50.508	4.00	1.4626E+00
14	11.374	50.497	4.00	7.0713E+00	14	11.374	50.497	4.00	2.9337E+00	14	11.374	50.497	4.00	1.2136E+00
15	9.347	45.818	3.00	2.2622E+01	15	9.347	45.818	3.00	2.4342E+01	15	9.347	45.818	3.00	4.6340E+00
16	9.315	45.716	2.00	2.1962E+01	16	9.315	45.716	2.00	2.2655E+01	16	9.315	45.716	2.00	4.2247E+00
17	8.700	49.576	2.00	2.5818E+01	17	8.700	49.576	2.00	5.8931E+01	17	8.700	49.576	2.00	1.2340E+01
18	9.008	49.534	2.00	2.4440E+01	18	9.008	49.534	2.00	5.4603E+01	18	9.008	49.534	2.00	1.2223E+01
19	6.838	49.795	1.00	2.3357E+01	19	6.838	49.795	1.00	4.3960E+01	19	6.838	49.795	1.00	6.3362E+00
20	6.666	50.008	2.00	2.3476E+01	20	6.666	50.008	2.00	4.3313E+01	20	6.666	50.008	2.00	6.1841E+00
21	11.369	49.655	1.00	1.1876E+01	21	11.369	49.655	1.00	5.8381E+00	21	11.369	49.655	1.00	2.3589E+00
22	11.177	49.570	2.00	1.3326E+01	22	11.177	49.570	2.00	8.3950E+00	22	11.177	49.570	2.00	3.1925E+00
23	7.914	48.242	2.00	2.5149E+01	23	7.914	48.242	2.00	4.5745E+01	23	7.914	48.242	2.00	6.8940E+00
25	9.203	47.020	2.00	2.4960E+01	25	9.203	47.020	2.00	4.7559E+01	25	9.203	47.020	2.00	8.7771E+00
27	9.010	46.883	2.00	2.3800E+01	27	9.010	46.883	2.00	4.4779E+01	27	9.010	46.883	2.00	7.8372E+00
28	7.866	48.313	2.00	2.4941E+01	28	7.866	48.313	2.00	4.5691E+01	28	7.866	48.313	2.00	6.8718E+00
29	9.155	46.980	2.00	2.4679E+01	29	9.155	46.980	2.00	4.6780E+01	29	9.155	46.980	2.00	8.5238E+00
30	10.093	49.471	2.00	1.9308E+01	30	10.093	49.471	2.00	2.9897E+01	30	10.093	49.471	2.00	8.4420E+00
31	7.404	49.288	1.00	2.3488E+01	31	7.404	49.288	1.00	4.9236E+01	31	7.404	49.288	1.00	7.5040E+00
32	9.162	45.542	2.00	1.9997E+01	32	9.162	45.542	2.00	1.9747E+01	32	9.162	45.542	2.00	3.5571E+00
33	9.134	45.693	1.00	2.0416E+01	33	9.134	45.693	1.00	2.1833E+01	33	9.134	45.693	1.00	3.9864E+00
34	9.236	45.448	2.00	2.0220E+01	34	9.236	45.448	2.00	1.8703E+01	34	9.236	45.448	2.00	3.3261E+00
36	9.184	45.669	1.00	2.0716E+01	36	9.184	45.669	1.00	2.1639E+01	36	9.184	45.669	1.00	3.9574E+00
37	9.376	45.557	2.00	2.1826E+01	37	9.376	45.557	2.00	2.0324E+01	37	9.376	45.557	2.00	3.7674E+00
40	10.792	42.386	5.00	1.6692E+01	40	10.792	42.386	5.00	9.5345E+00	40	10.792	42.386	5.00	1.3049E+00
41	9.312	45.638	2.00	2.1624E+01	41	9.312	45.638	2.00	2.1537E+01	41	9.312	45.638	2.00	3.9701E+00
43	10.740	42.320	1.00	1.5963E+01	43	10.740	42.320	1.00	8.9082E+00	43	10.740	42.320	1.00	1.2021E+00
44	10.438	42.496	2.00	1.5358E+01	44	10.438	42.496	2.00	7.8442E+00	44	10.438	42.496	2.00	1.0292E+00
48	10.165	46.551	1.00	2.9790E+01	48	10.165	46.551	1.00	2.7490E+01	48	10.165	46.551	1.00	6.9788E+00
50	9.107	49.460	2.00	2.4185E+01	50	9.107	49.460	2.00	5.3306E+01	50	9.107	49.460	2.00	1.2030E+01
51	9.325	48.044	2.00	2.6419E+01	51	9.325	48.044	2.00	5.7102E+01	51	9.325	48.044	2.00	1.1461E+01
52	9.035	48.198	2.00	2.6270E+01	52	9.035	48.198	2.00	5.8327E+01	52	9.035	48.198	2.00	1.1131E+01
54	9.191	48.044	2.00	2.6448E+01	54	9.191	48.044	2.00	5.7607E+01	54	9.191	48.044	2.00	1.1183E+01
55	9.529	49.086	2.00	2.3244E+01	55	9.529	49.086	2.00	4.8285E+01	55	9.529	49.086	2.00	1.1378E+01
56	9.628	49.104	2.00	2.2822E+01	56	9.628	49.104	2.00	4.5931E+01	56	9.628	49.104	2.00	1.1061E+01
59	6.988	45.463	1.00	7.6792E+00	59	6.988	45.463	1.00	3.9892E+00	59	6.988	45.463	1.00	3.3116E-01
60	6.741	45.290	1.00	6.2984E+00	60	6.741	45.290	1.00	2.3783E+00	60	6.741	45.290	1.00	1.7525E-01
61	6.835	45.503	5.00	7.3618E+00	61	6.835	45.503	5.00	3.3020E+00	61	6.835	45.503	5.00	2.7228E-01
62	6.947	45.334	6.00	7.0508E+00	62	6.947	45.334	6.00	3.3140E+00	62	6.947	45.334	6.00	2.6879E-01
63	6.825	45.253	3.00	6.3973E+00	63	6.825	45.253	3.00	2.5891E+00	63	6.825	45.253	3.00	2.0028E-01
65	6.947	45.513	3.00	7.7526E+00	65	6.947	45.513	3.00	3.9005E+00	65	6.947	45.513	3.00	3.2914E-01
66	9.451	45.758	2.00	2.3208E+01	66	9.451	45.758	2.00	2.2844E+01	66	9.451	45.758	2.00	4.4874E+00
67	6.814	45.579	3.00	7.6050E+00	67	6.814	45.579	3.00	3.4271E+00	67	6.814	45.579	3.00	2.8352E-01
68	6.881	45.563	4.00	7.7527E+00	68	6.881	45.563	4.00	3.6705E+00	68	6.881	45.563	4.00	3.1277E-01
69	6.057	48.927	2.00	1.9435E+01	69	6.057	48.927	2.00	1.5167E+01	69	6.057	48.927	2.00	1.7008E+00
70	9.286	45.768	3.00	2.1941E+01	70	9.286	45.768	3.00	2.3619E+01	70	9.286	45.768	3.00	4.3887E+00
71	10.734	42.486	1.00	1.7028E+01	71	10.734	42.486	1.00	9.6148E+00	71	10.734	42.486	1.00	1.3255E+00
72	10.680	42.398	1.00	1.6141E+01	72	10.680	42.398	1.00	8.8771E+00	72	10.680	42.398	1.00	1.2035E+00
73	10.841	42.495	1.00	1.7715E+01	73	10.841	42.495	1.00	1.0340E+01	73	10.841	42.495	1.00	1.4423E+00
74	11.272	50.379	3.00	8.2704E+00	74	11.272	50.379	3.00	3.8796E+00	74	11.272	50.379	3.00	1.6139E+00
75	10.670	50.291	3.00	1.1882E+01	75	10.670	50.291	3.00	1.0269E+01	75	10.670	50.291	3.00	3.6248E+00
76	5.966	50.466	9.00	2.6033E+01	76	5.966	50.466	9.00	3.3182E+01	76	5.966	50.466	9.00	4.2787E+00
77	6.112	50.469	9.00	2.5431E+01	77	6.112	50.469	9.00	3.6931E+01	77	6.112	50.469	9.00	4.9060E+00
78	6.340	50.468	4.00	2.4476E+01	78	6.340	50.468	4.00	4.2982E+01	78	6.340	50.468	4.00	5.9852E+00
79	6.239	50.475	9.00	2.4906E+01	79	6.239	50.475	9.00	4.0409E+01	79	6.239	50.475	9.00	5.4931E+00
80	6.819	50.693	9.00	2.2113E+01	80	6.819	50.693	9.00	5.7870E+01	80	6.819	50.693	9.00	9.1335E+00
81	6.712	50.630	9.00	2.2698E+01	81	6.712	50.630	9.00	5.4601E+01	81	6.712	50.630	9.00	8.3785E+00
82	6.903	50.608	4.00	2.1926E+01	82	6.903	50.608	4.00	5.8742E+01	82	6.903	50.608	4.00	9.3349E+00
83	6.972	50.488	9.00	2.1930E+01	83	6.972	50.488	9.00	5.8392E+01	83	6.972	50.488	9.00	9.3485E+00
84	7.296	50.661	9.00	2.0077E+01	84	7.296	50.661	9.00	6.5228E+01	84	7.296	50.661	9.00	1.1380E+01
85	7.381	50.566	9.00	2.0060E+01	85	7.381	50.566	9.00	6.4937E+01	85	7.381	50.566	9.00	1.1557E+01
86	7.458	50.491	4.00	2.0522E+01	86	7.458	50.491	4.00	6.4847E+01	86	7.458	50.491	4.00	1.1658E+01
87	7.546	50.383	9.00	2.1344E+01	87	7.546	50.383	9.00	6.4310E+01	87	7.546	50.383	9.00	1.1597E+01
88	6.707	50.453	3.00	2.3008E+01	88	6.707	50.453	3.00	5.1958E+01	88	6.707	50.453	3.00	7.8200E+00
89	7.474	50.111	3.00	2.2033E+01	89	7.474	50.111	3.00	6.0765E+01	89	7.474	50.111	3.00	1.0433E+01
90	10.433	50.482	9.00	1.2058E+01	90	10.433	50.482	9.00	1.1871E+01	90	10.433	50.482	9.00	4.1613E+00

Table H-3.2
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (5.000, 65.500)					Moderate Aimpoint (14.500, 52.500)					Light Aimpoint (15.000, 52.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	1.1614E+01	91	10.532	50.469	9.00	1.0506E+01	91	10.532	50.469	9.00	3.7600E+00
92	10.618	50.471	4.00	1.1155E+01	92	10.618	50.471	4.00	9.5075E+00	92	10.618	50.471	4.00	3.3973E+00
93	10.714	50.458	9.00	1.0727E+01	93	10.714	50.458	9.00	8.5061E+00	93	10.714	50.458	9.00	3.1049E+00
94	10.806	50.458	9.00	1.0248E+01	94	10.806	50.458	9.00	7.4479E+00	94	10.806	50.458	9.00	2.7960E+00
95	10.886	50.463	9.00	9.8042E+00	95	10.886	50.463	9.00	6.4979E+00	95	10.886	50.463	9.00	2.5177E+00
96	10.965	50.466	4.00	9.3762E+00	96	10.965	50.466	4.00	5.8384E+00	96	10.965	50.466	4.00	2.2475E+00
97	11.080	50.466	9.00	8.7776E+00	97	11.080	50.466	9.00	4.9866E+00	97	11.080	50.466	9.00	1.9426E+00
98	8.568	49.822	9.00	2.5235E+01	98	8.568	49.822	9.00	5.9673E+01	98	8.568	49.822	9.00	1.2525E+01
99	8.667	49.854	9.00	2.4552E+01	99	8.667	49.854	9.00	5.7890E+01	99	8.667	49.854	9.00	1.2495E+01
100	8.855	49.854	4.00	2.3566E+01	100	8.855	49.854	4.00	5.4831E+01	100	8.855	49.854	4.00	1.2263E+01
101	8.983	49.851	9.00	2.2911E+01	101	8.983	49.851	9.00	5.2228E+01	101	8.983	49.851	9.00	1.2108E+01
102	10.494	46.773	3.00	3.0990E+01	102	10.494	46.773	3.00	2.3609E+01	102	10.494	46.773	3.00	6.6188E+00
103	9.999	46.817	1.00	2.8427E+01	103	9.999	46.817	1.00	3.3767E+01	103	9.999	46.817	1.00	8.3379E+00
104	10.012	47.018	4.00	2.8202E+01	104	10.012	47.018	4.00	3.6324E+01	104	10.012	47.018	4.00	8.9819E+00
105	10.124	47.005	4.00	2.8676E+01	105	10.124	47.005	4.00	3.3779E+01	105	10.124	47.005	4.00	8.6565E+00
106	10.228	47.008	2.00	2.9092E+01	106	10.228	47.008	2.00	3.1351E+01	106	10.228	47.008	2.00	8.3588E+00
107	10.338	46.997	4.00	2.9569E+01	107	10.338	46.997	4.00	2.8633E+01	107	10.338	46.997	4.00	7.8777E+00
108	10.752	46.815	4.00	3.2101E+01	108	10.752	46.815	4.00	1.9373E+01	108	10.752	46.815	4.00	5.7186E+00
109	10.818	46.635	4.00	3.3298E+01	109	10.818	46.635	4.00	1.8142E+01	109	10.818	46.635	4.00	5.1463E+00
110	10.859	46.478	4.00	3.4320E+01	110	10.859	46.478	4.00	1.7577E+01	110	10.859	46.478	4.00	4.7809E+00
111	10.656	46.929	2.00	3.1157E+01	111	10.656	46.929	2.00	2.1397E+01	111	10.656	46.929	2.00	6.3822E+00
112	10.708	46.424	4.00	3.3605E+01	112	10.708	46.424	4.00	1.9503E+01	112	10.708	46.424	4.00	5.1026E+00
113	10.612	46.387	4.00	3.3125E+01	113	10.612	46.387	4.00	2.0628E+01	113	10.612	46.387	4.00	5.2656E+00
114	10.539	46.317	2.00	3.2894E+01	114	10.539	46.317	2.00	2.1356E+01	114	10.539	46.317	2.00	5.2843E+00
115	10.400	46.322	4.00	3.1906E+01	115	10.400	46.322	4.00	2.2816E+01	115	10.400	46.322	4.00	5.6209E+00
116	10.166	49.480	5.00	1.8902E+01	116	10.166	49.480	5.00	2.8079E+01	116	10.166	49.480	5.00	8.0702E+00
117	10.234	49.391	3.00	1.9040E+01	117	10.234	49.391	3.00	2.7566E+01	117	10.234	49.391	3.00	7.9692E+00
118	12.860	50.139	5.00	5.1329E+00	118	12.860	50.139	5.00	3.9830E-02	118	12.860	50.139	5.00	3.0271E-02
119	12.821	49.837	5.00	6.2185E+00	119	12.821	49.837	5.00	1.2761E-01	119	12.821	49.837	5.00	6.5880E-02
120	13.056	49.401	5.00	6.8790E+00	120	13.056	49.401	5.00	1.0956E-01	120	13.056	49.401	5.00	2.4296E-02
121	13.015	49.683	5.00	6.0591E+00	121	13.015	49.683	5.00	8.2283E-02	121	13.015	49.683	5.00	1.7387E-02
122	12.474	50.350	5.00	5.3354E+00	122	12.474	50.350	5.00	2.1915E-01	122	12.474	50.350	5.00	1.0806E-01
123	12.702	50.277	5.00	5.0708E+00	123	12.702	50.277	5.00	1.0683E-01	123	12.702	50.277	5.00	4.5156E-02
124	9.209	45.648	6.00	2.0830E+01	124	9.209	45.648	6.00	2.1419E+01	124	9.209	45.648	6.00	3.9149E+00
125	9.207	45.539	4.00	2.0357E+01	125	9.207	45.539	4.00	1.9870E+01	125	9.207	45.539	4.00	3.5823E+00
126	7.233	49.406	3.00	2.3568E+01	126	7.233	49.406	3.00	4.7225E+01	126	7.233	49.406	3.00	7.0388E+00
127	8.809	48.886	3.00	2.6029E+01	127	8.809	48.886	3.00	5.9964E+01	127	8.809	48.886	3.00	1.1743E+01
128	9.059	46.875	4.00	2.4004E+01	128	9.059	46.875	4.00	4.4760E+01	128	9.059	46.875	4.00	7.9414E+00
129	7.927	48.331	4.00	2.5369E+01	129	7.927	48.331	4.00	4.7200E+01	129	7.927	48.331	4.00	7.2047E+00
130	10.790	42.307	3.00	1.6148E+01	130	10.790	42.307	3.00	9.1654E+00	130	10.790	42.307	3.00	1.2399E+00
131	10.723	42.397	2.00	1.6377E+01	131	10.723	42.397	2.00	9.1458E+00	131	10.723	42.397	2.00	1.2453E+00
132	6.823	45.356	4.00	6.7756E+00	132	6.823	45.356	4.00	2.8397E+00	132	6.823	45.356	4.00	2.2486E-01
133	6.760	45.453	5.00	6.9452E+00	133	6.760	45.453	5.00	2.8632E+00	133	6.760	45.453	5.00	2.2364E-01
134	6.897	45.422	4.00	7.2438E+00	134	6.897	45.422	4.00	3.3105E+00	134	6.897	45.422	4.00	2.7633E-01
135	10.895	42.320	2.00	1.6810E+01	135	10.895	42.320	2.00	9.8872E+00	135	10.895	42.320	2.00	1.3514E+00
136	8.845	49.551	3.00	2.5195E+01	136	8.845	49.551	3.00	5.7299E+01	136	8.845	49.551	3.00	1.2281E+01
137	8.931	49.541	3.00	2.4801E+01	137	8.931	49.541	3.00	5.6091E+01	137	8.931	49.541	3.00	1.2257E+01
138	11.245	49.685	3.00	1.2333E+01	138	11.245	49.685	3.00	6.9923E+00	138	11.245	49.685	3.00	2.7505E+00
139	6.753	49.776	3.00	2.3459E+01	139	6.753	49.776	3.00	4.1542E+01	139	6.753	49.776	3.00	5.8734E+00
140	11.090	42.435	2.00	1.8730E+01	140	11.090	42.435	2.00	1.1654E+01	140	11.090	42.435	2.00	1.6669E+00
141	10.957	42.331	2.00	1.7227E+01	141	10.957	42.331	2.00	1.0329E+01	141	10.957	42.331	2.00	1.4205E+00
142	10.598	42.284	2.00	1.4959E+01	142	10.598	42.284	2.00	7.8523E+00	142	10.598	42.284	2.00	1.0392E+00
143	9.168	48.069	2.00	2.6407E+01	143	9.168	48.069	2.00	5.7761E+01	143	9.168	48.069	2.00	1.1181E+01
144	9.281	48.111	3.00	2.6282E+01	144	9.281	48.111	3.00	5.7694E+01	144	9.281	48.111	3.00	1.1472E+01
145	9.077	48.397	3.00	2.5939E+01	145	9.077	48.397	3.00	5.8437E+01	145	9.077	48.397	3.00	1.1502E+01
146	9.170	48.242	3.00	2.6092E+01	146	9.170	48.242	3.00	5.7910E+01	146	9.170	48.242	3.00	1.1413E+01
147	9.224	48.123	3.00	2.6283E+01	147	9.224	48.123	3.00	5.7797E+01	147	9.224	48.123	3.00	1.1372E+01
149	9.103	48.033	3.00	2.6484E+01	149	9.103	48.033	3.00	5.7663E+01	149	9.103	48.033	3.00	1.0981E+01
150	9.155	48.357	3.00	2.5902E+01	150	9.155	48.357	3.00	5.7987E+01	150	9.155	48.357	3.00	1.1535E+01
151	10.364	46.506	2.00	3.1116E+01	151	10.364	46.506	2.00	2.4145E+01	151	10.364	46.506	2.00	6.2539E+00
152	10.429	46.678	6.00	3.0966E+01	152	10.429	46.678	6.00	2.4291E+01	152	10.429	46.678	6.00	6.5718E+00
153	10.617	46.667	4.00	3.2036E+01	153	10.617	46.667	4.00	2.1209E+01	153	10.617	46.667	4.00	5.9048E+00
154	11.217	49.446	4.00	1.3983E+01	154	11.217	49.446	4.00	8.3985E+00	154	11.217	49.446	4.00	3.2561E+00
155	10.362	46.610	4.00	3.0799E+01	155	10.362	46.610	4.00	2.4960E+01	155	10.362	46.610	4.00	6.5857E+00
156	6.782	49.962	4.00	2.3283E+01	156	6.782	49.962	4.00	4.5387E+01	156	6.782	49.962	4.00	6.6071E+00
157	11.013	42.282	2.00	1.7180E+01	157	11.013	42.282	2.00	1.0457E+01	157	11.013	42.282	2.00	1.4355E+00
158	10.148	49.313	4.00	1.9835E+01	158	10.148	49.313	4.00	3.0574E+01	158	10.148	49.313	4.00	8.5834E+00
159	11.226	49.815	2.00	1.1695E+01	159	11.226	49.815	2.00	6.6401E+00	159	11.226	49.815	2.00	2.6032E+00
160	6.656	49.852	2.00	2.3535E+01	160	6.656	49.852	2.00	4.0430E+01	160	6.656	49.852	2.00	5.6515E+00
161	9.225	46.968	2.00	2.4949E+01	161	9.225	46.968	2.00	4.6787E+01	161	9.225	46.968	2.00	8.6782E+00
162	5.938	49.926	3.00	2.4109E+01	162	5.938	49.926	3.00	2.4713E+01	162	5.938	49.926	3.00	3.0149E+00
163	9.628	49.378	3.00	2.1909E+01	163	9.628	49.378	3.00	4.2769E+01	163	9.628	49.378	3.00	1.0667E+01
164	10.250	46.682	3.00	2.9979E+01	164	10.250	46.682	3.00	2.7492E+01	164	10.250	46.682	3.00	7.1917E+00
165	6.113	49.835	4.00	2.3704E+01	165	6.113	49.835	4.00	2.7069E+01	165	6.113	49.835	4.00	3.3985E+00
166	8.984	48.395	3.00	2.6071E+01	166	8.984	48.395	3.00	5.8959E+01	166	8.984	48.395	3.00	1.1373E+01
167	9.347	45.802	3.00	2.2559E+01	167	9.347	45.802	3.00	2.4058E+01	167	9.347	45.802	3.00	4.5743E+00

Table H-3.2
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (5.000, 65.500)					Moderate Aimpoint (14.500, 52.500)					Light Aimpoint (15.000, 52.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	2.4699E+01	168	5.836	50.035	4.00	2.3997E+01	168	5.836	50.035	4.00	2.8715E+00
169	5.800	49.861	4.00	2.3894E+01	169	5.800	49.861	4.00	2.0943E+01	169	5.800	49.861	4.00	2.4298E+00
170	9.510	49.506	4.00	2.2064E+01	170	9.510	49.506	4.00	4.3984E+01	170	9.510	49.506	4.00	1.0909E+01
171	9.409	49.498	4.00	2.2608E+01	171	9.409	49.498	4.00	4.6530E+01	171	9.409	49.498	4.00	1.1317E+01
172	10.079	49.696	4.00	1.8172E+01	172	10.079	49.696	4.00	2.7376E+01	172	10.079	49.696	4.00	7.9539E+00
173	9.889	49.626	4.00	1.9511E+01	173	9.889	49.626	4.00	3.3038E+01	173	9.889	49.626	4.00	9.0724E+00
174	10.064	46.471	4.00	2.9317E+01	174	10.064	46.471	4.00	2.8019E+01	174	10.064	46.471	4.00	6.9115E+00
175	9.819	46.598	4.00	2.7686E+01	175	9.819	46.598	4.00	3.3573E+01	175	9.819	46.598	4.00	7.9411E+00
176	10.057	46.658	4.00	2.8968E+01	176	10.057	46.658	4.00	3.0564E+01	176	10.057	46.658	4.00	7.6131E+00
177	9.973	46.643	4.00	2.8522E+01	177	9.973	46.643	4.00	3.1754E+01	177	9.973	46.643	4.00	7.7547E+00
178	5.792	49.720	4.00	2.3112E+01	178	5.792	49.720	4.00	1.8953E+01	178	5.792	49.720	4.00	2.1586E+00
179	5.972	50.150	4.00	2.4948E+01	179	5.972	50.150	4.00	2.8660E+01	179	5.972	50.150	4.00	3.6030E+00
180	10.861	43.129	4.00	2.2203E+01	180	10.861	43.129	4.00	1.3331E+01	180	10.861	43.129	4.00	2.0140E+00
181	11.213	43.174	4.00	2.5088E+01	181	11.213	43.174	4.00	1.5721E+01	181	11.213	43.174	4.00	2.4929E+00
182	10.559	43.004	4.00	1.9228E+01	182	10.559	43.004	4.00	1.0826E+01	182	10.559	43.004	4.00	1.5319E+00
186	12.487	49.863	3.00	7.1690E+00	186	12.487	49.863	3.00	3.6704E-01	186	12.487	49.863	3.00	2.1774E-01
187	12.857	49.476	3.00	7.3015E+00	187	12.857	49.476	3.00	1.6906E-01	187	12.857	49.476	3.00	8.1597E-02
188	6.139	49.026	3.00	2.0265E+01	188	6.139	49.026	3.00	1.7575E+01	188	6.139	49.026	3.00	2.0115E+00
189	5.908	49.290	3.00	2.1056E+01	189	5.908	49.290	3.00	1.6345E+01	189	5.908	49.290	3.00	1.8326E+00
190	9.092	48.131	8.00	2.6333E+01	190	9.092	48.131	8.00	5.8083E+01	190	9.092	48.131	8.00	1.1129E+01
191	9.196	46.746	2.00	2.4375E+01	191	9.196	46.746	2.00	4.2650E+01	191	9.196	46.746	2.00	7.8556E+00
192	9.123	46.758	2.00	2.4025E+01	192	9.123	46.758	2.00	4.2693E+01	192	9.123	46.758	2.00	7.7161E+00
193	7.974	48.204	2.00	2.5488E+01	193	7.974	48.204	2.00	4.6517E+01	193	7.974	48.204	2.00	7.0639E+00
194	7.911	48.293	2.00	2.5206E+01	194	7.911	48.293	2.00	4.6361E+01	194	7.911	48.293	2.00	7.0237E+00
195	10.224	46.931	2.00	2.9256E+01	195	10.224	46.931	2.00	3.0562E+01	195	10.224	46.931	2.00	8.1332E+00
196	10.654	46.844	2.00	3.1503E+01	196	10.654	46.844	2.00	2.1132E+01	196	10.654	46.844	2.00	6.1888E+00
197	10.503	46.322	2.00	3.2624E+01	197	10.503	46.322	2.00	2.1758E+01	197	10.503	46.322	2.00	5.3803E+00
198	9.994	46.745	2.00	2.8501E+01	198	9.994	46.745	2.00	3.2844E+01	198	9.994	46.745	2.00	8.0836E+00
199	10.245	46.833	2.00	2.9586E+01	199	10.245	46.833	2.00	2.9078E+01	199	10.245	46.833	2.00	7.7245E+00
200	9.182	45.726	2.00	2.0941E+01	200	9.182	45.726	2.00	2.2555E+01	200	9.182	45.726	2.00	4.1408E+00
201	9.312	45.828	2.00	2.2388E+01	201	9.312	45.828	2.00	2.4691E+01	201	9.312	45.828	2.00	4.6350E+00
202	9.294	45.449	2.00	2.0712E+01	202	9.294	45.449	2.00	1.8957E+01	202	9.294	45.449	2.00	3.3695E+00
203	9.405	45.436	2.00	2.1596E+01	203	9.405	45.436	2.00	1.8773E+01	203	9.405	45.436	2.00	3.4059E+00
204	9.256	48.008	2.00	2.6510E+01	204	9.256	48.008	2.00	5.7369E+01	204	9.256	48.008	2.00	1.1257E+01
205	6.956	45.454	2.00	7.5461E+00	205	6.956	45.454	2.00	3.7622E+00	205	6.956	45.454	2.00	3.1336E-01
206	10.774	42.454	2.00	1.7047E+01	206	10.774	42.454	2.00	9.7264E+00	206	10.774	42.454	2.00	1.3411E+00
207	10.948	42.402	2.00	1.7682E+01	207	10.948	42.402	2.00	1.0598E+01	207	10.948	42.402	2.00	1.4726E+00
208	11.091	42.478	2.00	1.9054E+01	208	11.091	42.478	2.00	1.1860E+01	208	11.091	42.478	2.00	1.7061E+00
209	10.869	42.349	2.00	1.6869E+01	209	10.869	42.349	2.00	9.8549E+00	209	10.869	42.349	2.00	1.3503E+00
210	7.880	48.198	2.00	2.4858E+01	210	7.880	48.198	2.00	4.4434E+01	210	7.880	48.198	2.00	6.6134E+00
211	10.748	42.548	2.00	1.7522E+01	211	10.748	42.548	2.00	9.9828E+00	211	10.748	42.548	2.00	1.3883E+00
212	6.932	45.285	4.00	6.8176E+00	212	6.932	45.285	4.00	3.0851E+00	212	6.932	45.285	4.00	2.4794E-01
213	9.046	48.117	3.00	2.6376E+01	213	9.046	48.117	3.00	5.8163E+01	213	9.046	48.117	3.00	1.1019E+01
214	9.112	48.189	3.00	2.6229E+01	214	9.112	48.189	3.00	5.8083E+01	214	9.112	48.189	3.00	1.1249E+01
216	9.062	46.820	4.00	2.3875E+01	216	9.062	46.820	4.00	4.3719E+01	216	9.062	46.820	4.00	7.7685E+00
217	9.083	47.027	4.00	2.4497E+01	217	9.083	47.027	4.00	4.7320E+01	217	9.083	47.027	4.00	8.4677E+00
218	9.051	47.019	4.00	2.4349E+01	218	9.051	47.019	4.00	4.7100E+01	218	9.051	47.019	4.00	8.3557E+00
219	9.013	47.028	4.00	2.4222E+01	219	9.013	47.028	4.00	4.7131E+01	219	9.013	47.028	4.00	8.2776E+00
220	8.964	47.019	4.00	2.4003E+01	220	8.964	47.019	4.00	4.6846E+01	220	8.964	47.019	4.00	8.0699E+00
221	7.866	48.425	4.00	2.5112E+01	221	7.866	48.425	4.00	4.7206E+01	221	7.866	48.425	4.00	7.1863E+00
222	7.904	48.425	4.00	2.5360E+01	222	7.904	48.425	4.00	4.7978E+01	222	7.904	48.425	4.00	7.3626E+00
223	7.951	48.433	4.00	2.5679E+01	223	7.951	48.433	4.00	4.9039E+01	223	7.951	48.433	4.00	7.6033E+00
224	7.819	48.424	4.00	2.4804E+01	224	7.819	48.424	4.00	4.6237E+01	224	7.819	48.424	4.00	6.9654E+00
225	7.929	48.300	4.00	2.5335E+01	225	7.929	48.300	4.00	4.6830E+01	225	7.929	48.300	4.00	7.1266E+00
226	10.758	42.201	4.00	1.5267E+01	226	10.758	42.201	4.00	8.4869E+00	226	10.758	42.201	4.00	1.1259E+00
227	10.836	42.132	4.00	1.5200E+01	227	10.836	42.132	4.00	8.6624E+00	227	10.836	42.132	4.00	1.1414E+00
228	10.859	42.183	4.00	1.5668E+01	228	10.859	42.183	4.00	9.0374E+00	228	10.859	42.183	4.00	1.2039E+00
229	10.939	42.475	4.00	1.8148E+01	229	10.939	42.475	4.00	1.0875E+01	229	10.939	42.475	4.00	1.5259E+00
230	6.761	45.361	5.00	6.6133E+00	230	6.761	45.361	5.00	2.6265E+00	230	6.761	45.361	5.00	2.0046E-01
231	6.880	45.213	5.00	6.3973E+00	231	6.880	45.213	5.00	2.6827E+00	231	6.880	45.213	5.00	2.1215E-01
232	9.283	48.051	5.00	2.6413E+01	232	9.283	48.051	5.00	5.7512E+01	232	9.283	48.051	5.00	1.1385E+01
233	9.076	48.344	5.00	2.6020E+01	233	9.076	48.344	5.00	5.8378E+01	233	9.076	48.344	5.00	1.1421E+01
234	9.171	48.201	5.00	2.6166E+01	234	9.171	48.201	5.00	5.7907E+01	234	9.171	48.201	5.00	1.1365E+01
235	10.014	46.937	5.00	2.8327E+01	235	10.014	46.937	5.00	3.5154E+01	235	10.014	46.937	5.00	8.7227E+00
236	9.223	48.060	5.00	2.6409E+01	236	9.223	48.060	5.00	5.7636E+01	236	9.223	48.060	5.00	1.1277E+01
237	9.156	48.309	5.00	2.5986E+01	237	9.156	48.309	5.00	5.7974E+01	237	9.156	48.309	5.00	1.1476E+01
238	8.987	48.346	5.00	2.6126E+01	238	8.987	48.346	5.00	5.8826E+01	238	8.987	48.346	5.00	1.1294E+01
239	10.579	46.422	5.00	3.2769E+01	239	10.579	46.422	5.00	2.1059E+01	239	10.579	46.422	5.00	5.4257E+00
240	10.491	42.450	5.00	1.5390E+01	240	10.491	42.450	5.00	7.9158E+00	240	10.491	42.450	5.00	1.0519E+00
241	10.706	46.484	5.00	3.3329E+01	241	10.706	46.484	5.00	1.9520E+01	241	10.706	46.484	5.00	5.2101E+00
242	10.798	46.470	5.00	3.3974E+01	242	10.798	46.470	5.00	1.8361E+01	242	10.798	46.470	5.00	4.9374E+00
243	10.126	46.910	5.00	2.8867E+01	243	10.126	46.910	5.00	3.2504E+01	243	10.126	46.910	5.00	8.3512E+00
244	10.336	46.922	5.00	2.9772E+01	244	10.336	46.922	5.00	2.7944E+01	244	10.336	46.922	5.00	7.6619E+00
245	10.750	46.730	5.00	3.2480E+01	245	10.750	46.730	5.00	1.9283E+01	245	10.750	46.730	5.00	5.5611E+00
246	10.818	46.559	5.00	3.3668E+01	246	10.818	46.559	5.00	1.8100E+01	246	10.818	46.559	5.00	5.0191E+00
247	10.846	42.387	5.00	1.7002E+01	247	10.846	42.387	5.00	9.8817E+00	247	10.846	42.387	5.00	1.3591E+00

Table H-3.2
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (5.000, 65.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	1.5573E+01
249	10.362	46.339	5.00	3.1591E+01
250	9.367	45.631	5.00	2.2043E+01
251	9.378	45.682	5.00	2.2332E+01
252	9.381	45.733	5.00	2.2556E+01
253	8.778	49.558	4.00	2.5506E+01
254	11.364	49.446	4.00	1.3271E+01
255	9.070	49.530	7.00	2.4149E+01
256	7.785	48.318	2.00	2.4417E+01
258	7.892	48.149	2.00	2.4863E+01
259	7.839	48.229	3.00	2.4635E+01
261	9.121	46.815	2.00	2.4149E+01
264	10.880	42.213	6.00	1.5985E+01
265	11.038	42.174	3.00	1.6526E+01
269	10.759	42.060	2.00	1.4331E+01
270	11.077	42.122	2.00	1.6342E+01
273	10.992	42.130	4.00	1.5973E+01
274	10.943	42.205	4.00	1.6257E+01
275	10.922	42.146	4.00	1.5733E+01
276	11.113	42.169	4.00	1.6874E+01
277	10.886	42.648	1.00	1.9044E+01
278	10.882	42.109	1.00	1.5272E+01
279	11.151	42.140	1.00	1.6849E+01
280	11.031	42.559	2.00	1.9295E+01
281	10.438	42.395	2.00	1.4757E+01
282	10.719	42.175	2.00	1.4893E+01
284	10.749	42.595	2.00	1.7841E+01
285	9.931	47.046	2.00	2.7846E+01
286	9.424	45.654	2.00	2.2595E+01
287	7.629	50.205	2.00	2.2443E+01
290	10.956	50.319	2.00	1.0246E+01
291	8.926	50.343	2.00	2.0643E+01
293	7.936	48.474	5.00	2.5643E+01
294	7.870	48.475	5.00	2.5214E+01
295	7.829	48.482	5.00	2.4958E+01
296	7.905	48.473	5.00	2.5439E+01
297	9.070	47.086	5.00	2.4597E+01
298	9.042	47.071	5.00	2.4452E+01
299	8.995	47.083	5.00	2.4309E+01
300	8.958	47.076	5.00	2.4153E+01
301	7.333	49.509	4.00	2.3753E+01
302	7.223	49.531	4.00	2.3671E+01
303	7.102	49.534	4.00	2.3653E+01
304	8.733	49.028	4.00	2.6215E+01
305	8.648	49.028	4.00	2.6522E+01
306	8.827	49.020	4.00	2.5881E+01
307	8.583	50.301	4.00	2.2688E+01
308	6.572	50.629	4.00	2.3329E+01
309	10.450	46.852	4.00	3.0507E+01
310	11.183	50.374	4.00	8.7604E+00
321	11.110	42.321	1.00	1.7993E+01
322	10.514	42.291	4.00	1.4549E+01
323	10.517	42.409	3.00	1.5289E+01
324	10.448	42.294	3.00	1.4211E+01
325	10.492	42.500	9.00	1.5699E+01

Moderate
Aimpoint (14.500, 52.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	9.2567E+00
249	10.362	46.339	5.00	2.3293E+01
250	9.367	45.631	5.00	2.1293E+01
251	9.378	45.682	5.00	2.1912E+01
252	9.381	45.733	5.00	2.2703E+01
253	8.778	49.558	4.00	5.8062E+01
254	11.364	49.446	4.00	6.5915E+00
255	9.070	49.530	7.00	5.3400E+01
256	7.785	48.318	2.00	4.4074E+01
258	7.892	48.149	2.00	4.4033E+01
259	7.839	48.229	3.00	4.3983E+01
261	9.121	46.815	2.00	4.3780E+01
264	10.880	42.213	6.00	9.3053E+00
265	11.038	42.174	3.00	1.0115E+01
269	10.759	42.060	2.00	7.8902E+00
270	11.077	42.122	2.00	1.0117E+01
273	10.992	42.130	4.00	9.6247E+00
274	10.943	42.205	4.00	9.6633E+00
275	10.922	42.146	4.00	9.2620E+00
276	11.113	42.169	4.00	1.0560E+01
277	10.886	42.648	1.00	1.1325E+01
278	10.882	42.109	1.00	8.8442E+00
279	11.151	42.140	1.00	1.0662E+01
280	11.031	42.559	2.00	1.1851E+01
281	10.438	42.395	2.00	7.4141E+00
282	10.719	42.175	2.00	8.1264E+00
284	10.749	42.595	2.00	1.0200E+01
285	9.931	47.046	2.00	3.8391E+01
286	9.424	45.654	2.00	2.1417E+01
287	7.629	50.205	2.00	6.3387E+01
290	10.956	50.319	2.00	6.7187E+00
291	8.926	50.343	2.00	4.8223E+01
293	7.936	48.474	5.00	4.9276E+01
294	7.870	48.475	5.00	4.7962E+01
295	7.829	48.482	5.00	4.7234E+01
296	7.905	48.473	5.00	4.8639E+01
297	9.070	47.086	5.00	4.8218E+01
298	9.042	47.071	5.00	4.7897E+01
299	8.995	47.083	5.00	4.7945E+01
300	8.958	47.076	5.00	4.7724E+01
301	7.333	49.509	4.00	5.0886E+01
302	7.223	49.531	4.00	4.8799E+01
303	7.102	49.534	4.00	4.6027E+01
304	8.733	49.028	4.00	6.0007E+01
305	8.648	49.028	4.00	6.0340E+01
306	8.827	49.020	4.00	5.9657E+01
307	8.583	50.301	4.00	5.6366E+01
308	6.572	50.629	4.00	5.1340E+01
309	10.450	46.852	4.00	2.4928E+01
310	11.183	50.374	4.00	4.6065E+00
321	11.110	42.321	1.00	1.1250E+01
322	10.514	42.291	4.00	7.3539E+00
323	10.517	42.409	3.00	7.8900E+00
324	10.448	42.294	3.00	7.0316E+00
325	10.492	42.500	9.00	8.1389E+00

Light
Aimpoint (15.000, 52.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	1.2203E+00
249	10.362	46.339	5.00	5.7604E+00
250	9.367	45.631	5.00	3.9937E+00
251	9.378	45.682	5.00	4.1639E+00
252	9.381	45.733	5.00	4.3480E+00
253	8.778	49.558	4.00	1.2303E+01
254	11.364	49.446	4.00	2.6839E+00
255	9.070	49.530	7.00	1.2080E+01
256	7.785	48.318	2.00	6.5140E+00
258	7.892	48.149	2.00	6.5310E+00
259	7.839	48.229	3.00	6.5112E+00
261	9.121	46.815	2.00	7.9034E+00
264	10.880	42.213	6.00	1.2480E+00
265	11.038	42.174	3.00	1.3720E+00
269	10.759	42.060	2.00	1.0241E+00
270	11.077	42.122	2.00	1.3747E+00
273	10.992	42.130	4.00	1.2791E+00
274	10.943	42.205	4.00	1.2994E+00
275	10.922	42.146	4.00	1.2301E+00
276	11.113	42.169	4.00	1.4608E+00
277	10.886	42.648	1.00	1.6161E+00
278	10.882	42.109	1.00	1.1634E+00
279	11.151	42.140	1.00	1.4823E+00
280	11.031	42.559	2.00	1.7011E+00
281	10.438	42.395	2.00	9.6154E-01
282	10.719	42.175	2.00	1.0699E+00
284	10.749	42.595	2.00	1.4262E+00
285	9.931	47.046	2.00	9.2749E+00
286	9.424	45.654	2.00	4.1083E+00
287	7.629	50.205	2.00	1.1338E+01
290	10.956	50.319	2.00	2.5474E+00
291	8.926	50.343	2.00	1.1800E+01
293	7.936	48.474	5.00	7.6492E+00
294	7.870	48.475	5.00	7.3453E+00
295	7.829	48.482	5.00	7.1744E+00
296	7.905	48.473	5.00	7.5023E+00
297	9.070	47.086	5.00	8.6078E+00
298	9.042	47.071	5.00	8.4852E+00
299	8.995	47.083	5.00	8.3834E+00
300	8.958	47.076	5.00	8.2125E+00
301	7.333	49.509	4.00	7.8367E+00
302	7.223	49.531	4.00	7.3679E+00
303	7.102	49.534	4.00	6.7874E+00
304	8.733	49.028	4.00	1.1804E+01
305	8.648	49.028	4.00	1.1689E+01
306	8.827	49.020	4.00	1.1922E+01
307	8.583	50.301	4.00	1.2709E+01
308	6.572	50.629	4.00	7.6320E+00
309	10.450	46.852	4.00	7.0086E+00
310	11.183	50.374	4.00	1.8410E+00
321	11.110	42.321	1.00	1.5914E+00
322	10.514	42.291	4.00	9.6429E-01
323	10.517	42.409	3.00	1.0496E+00
324	10.448	42.294	3.00	9.0346E-01
325	10.492	42.500	9.00	1.0874E+00

Table H-3.3
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (14.500, 52.500)					Moderate Aimpoint (14.000, 52.500)					Light Aimpoint (14.500, 52.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	3.1196E+02	1	11.465	50.497	4.00	1.2047E+02	1	11.465	50.497	4.00	3.1101E+01
2	11.564	50.495	4.00	2.9814E+02	2	11.564	50.495	4.00	1.1359E+02	2	11.564	50.495	4.00	2.9722E+01
3	8.693	50.315	4.00	6.0382E+02	3	8.693	50.315	4.00	2.8984E+02	3	8.693	50.315	4.00	6.0348E+01
4	9.225	50.221	4.00	5.7921E+02	4	9.225	50.221	4.00	2.7721E+02	4	9.225	50.221	4.00	5.7912E+01
5	9.374	50.524	4.00	5.6921E+02	5	9.374	50.524	4.00	2.6367E+02	5	9.374	50.524	4.00	5.6897E+01
6	9.225	50.524	4.00	5.7702E+02	6	9.225	50.524	4.00	2.7387E+02	6	9.225	50.524	4.00	5.7670E+01
7	9.097	50.534	4.00	5.8352E+02	7	9.097	50.534	4.00	2.7815E+02	7	9.097	50.534	4.00	5.8312E+01
8	8.954	50.542	4.00	5.9090E+02	8	8.954	50.542	4.00	2.8185E+02	8	8.954	50.542	4.00	5.9043E+01
9	8.617	50.560	4.00	6.0855E+02	9	8.617	50.560	4.00	2.9069E+02	9	8.617	50.560	4.00	6.0793E+01
10	8.495	50.552	4.00	6.1512E+02	10	8.495	50.552	4.00	2.9405E+02	10	8.495	50.552	4.00	6.1444E+01
11	8.373	50.534	4.00	6.2169E+02	11	8.373	50.534	4.00	2.9746E+02	11	8.373	50.534	4.00	6.2092E+01
12	8.250	50.547	4.00	6.2815E+02	12	8.250	50.547	4.00	3.0067E+02	12	8.250	50.547	4.00	6.2735E+01
13	11.260	50.508	4.00	3.3984E+02	13	11.260	50.508	4.00	1.3447E+02	13	11.260	50.508	4.00	3.3888E+01
14	11.374	50.497	4.00	3.2479E+02	14	11.374	50.497	4.00	1.2685E+02	14	11.374	50.497	4.00	3.2381E+01
15	9.347	45.818	3.00	2.7988E+02	15	9.347	45.818	3.00	1.4317E+02	15	9.347	45.818	3.00	2.7963E+01
16	9.315	45.716	2.00	2.6916E+02	16	9.315	45.716	2.00	1.3867E+02	16	9.315	45.716	2.00	2.6886E+01
17	8.700	49.576	2.00	5.9633E+02	17	8.700	49.576	2.00	2.9062E+02	17	8.700	49.576	2.00	5.9580E+01
18	9.008	49.534	2.00	5.8664E+02	18	9.008	49.534	2.00	2.8598E+02	18	9.008	49.534	2.00	5.8617E+01
19	6.838	49.795	1.00	6.0634E+02	19	6.838	49.795	1.00	3.0587E+02	19	6.838	49.795	1.00	6.0626E+01
20	6.666	50.008	2.00	6.1458E+02	20	6.666	50.008	2.00	3.0894E+02	20	6.666	50.008	2.00	6.1457E+01
21	11.369	49.655	1.00	3.8438E+02	21	11.369	49.655	1.00	1.5483E+02	21	11.369	49.655	1.00	3.8341E+01
22	11.177	49.570	2.00	4.1228E+02	22	11.177	49.570	2.00	1.7140E+02	22	11.177	49.570	2.00	4.1133E+01
23	7.914	48.242	2.00	5.4914E+02	23	7.914	48.242	2.00	2.7580E+02	23	7.914	48.242	2.00	5.4853E+01
25	9.203	47.020	2.00	4.1651E+02	25	9.203	47.020	2.00	2.0830E+02	25	9.203	47.020	2.00	4.1642E+01
27	9.010	46.883	2.00	3.9784E+02	27	9.010	46.883	2.00	1.9966E+02	27	9.010	46.883	2.00	3.9781E+01
28	7.866	48.313	2.00	5.5273E+02	28	7.866	48.313	2.00	2.7854E+02	28	7.866	48.313	2.00	5.5230E+01
29	9.155	46.980	2.00	4.1113E+02	29	9.155	46.980	2.00	2.0584E+02	29	9.155	46.980	2.00	4.1106E+01
30	10.093	49.471	2.00	5.2677E+02	30	10.093	49.471	2.00	2.3800E+02	30	10.093	49.471	2.00	5.2636E+01
31	7.404	49.288	1.00	5.9399E+02	31	7.404	49.288	1.00	3.0193E+02	31	7.404	49.288	1.00	5.9344E+01
32	9.162	45.542	2.00	2.5339E+02	32	9.162	45.542	2.00	1.3304E+02	32	9.162	45.542	2.00	2.5312E+01
33	9.134	45.693	1.00	2.6331E+02	33	9.134	45.693	1.00	1.3745E+02	33	9.134	45.693	1.00	2.6286E+01
34	9.236	45.448	2.00	2.4867E+02	34	9.236	45.448	2.00	1.3049E+02	34	9.236	45.448	2.00	2.4853E+01
36	9.184	45.669	1.00	2.6270E+02	36	9.184	45.669	1.00	1.3726E+02	36	9.184	45.669	1.00	2.6231E+01
37	9.376	45.557	2.00	2.5935E+02	37	9.376	45.557	2.00	1.3340E+02	37	9.376	45.557	2.00	2.5920E+01
40	10.792	42.386	5.00	1.8214E+02	40	10.792	42.386	5.00	9.9430E+01	40	10.792	42.386	5.00	1.8214E+01
41	9.312	45.638	2.00	2.6334E+02	41	9.312	45.638	2.00	1.3607E+02	41	9.312	45.638	2.00	2.6308E+01
43	10.740	42.320	1.00	1.7897E+02	43	10.740	42.320	1.00	9.8007E+01	43	10.740	42.320	1.00	1.7897E+01
44	10.438	42.496	2.00	1.7338E+02	44	10.438	42.496	2.00	9.4711E+01	44	10.438	42.496	2.00	1.7338E+01
48	10.165	46.551	1.00	3.5176E+02	48	10.165	46.551	1.00	1.7104E+02	48	10.165	46.551	1.00	3.5176E+01
50	9.107	49.460	2.00	5.8323E+02	50	9.107	49.460	2.00	2.8471E+02	50	9.107	49.460	2.00	5.8280E+01
51	9.325	48.044	2.00	5.2737E+02	51	9.325	48.044	2.00	2.5834E+02	51	9.325	48.044	2.00	5.2618E+01
52	9.035	48.198	2.00	5.4151E+02	52	9.035	48.198	2.00	2.6800E+02	52	9.035	48.198	2.00	5.4039E+01
54	9.191	48.044	2.00	5.2864E+02	54	9.191	48.044	2.00	2.6195E+02	54	9.191	48.044	2.00	5.2749E+01
55	9.529	49.086	2.00	5.6897E+02	55	9.529	49.086	2.00	2.6846E+02	55	9.529	49.086	2.00	5.6889E+01
56	9.628	49.104	2.00	5.6692E+02	56	9.628	49.104	2.00	2.6398E+02	56	9.628	49.104	2.00	5.6689E+01
59	6.988	45.463	1.00	1.6071E+02	59	6.988	45.463	1.00	9.4031E+01	59	6.988	45.463	1.00	1.6015E+01
60	6.741	45.290	1.00	1.3074E+02	60	6.741	45.290	1.00	7.9327E+01	60	6.741	45.290	1.00	1.2990E+01
61	6.835	45.503	5.00	1.5607E+02	61	6.835	45.503	5.00	9.1665E+01	61	6.835	45.503	5.00	1.5557E+01
62	6.947	45.334	6.00	1.4634E+02	62	6.947	45.334	6.00	8.7087E+01	62	6.947	45.334	6.00	1.4565E+01
63	6.825	45.253	3.00	1.3246E+02	63	6.825	45.253	3.00	8.0194E+01	63	6.825	45.253	3.00	1.3170E+01
65	6.947	45.513	3.00	1.6315E+02	65	6.947	45.513	3.00	9.5163E+01	65	6.947	45.513	3.00	1.6264E+01
66	9.451	45.758	2.00	2.7604E+02	66	9.451	45.758	2.00	1.3999E+02	66	9.451	45.758	2.00	2.7587E+01
67	6.814	45.579	3.00	1.6213E+02	67	6.814	45.579	3.00	9.4574E+01	67	6.814	45.579	3.00	1.6175E+01
68	6.881	45.563	4.00	1.6425E+02	68	6.881	45.563	4.00	9.5644E+01	68	6.881	45.563	4.00	1.6382E+01
69	6.057	48.927	2.00	4.9592E+02	69	6.057	48.927	2.00	2.7851E+02	69	6.057	48.927	2.00	4.9592E+01
70	9.286	45.768	3.00	2.7374E+02	70	9.286	45.768	3.00	1.4118E+02	70	9.286	45.768	3.00	2.7343E+01
71	10.734	42.486	1.00	1.8245E+02	71	10.734	42.486	1.00	9.9327E+01	71	10.734	42.486	1.00	1.8245E+01
72	10.680	42.398	1.00	1.7874E+02	72	10.680	42.398	1.00	9.7684E+01	72	10.680	42.398	1.00	1.7874E+01
73	10.841	42.495	1.00	1.8602E+02	73	10.841	42.495	1.00	1.0055E+02	73	10.841	42.495	1.00	1.8601E+01
74	11.272	50.379	3.00	3.4747E+02	74	11.272	50.379	3.00	1.3808E+02	74	11.272	50.379	3.00	3.4649E+01
75	10.670	50.291	3.00	4.3146E+02	75	10.670	50.291	3.00	1.8323E+02	75	10.670	50.291	3.00	4.3086E+01
76	5.966	50.466	9.00	5.9846E+02	76	5.966	50.466	9.00	3.1694E+02	76	5.966	50.466	9.00	5.9754E+01
77	6.112	50.469	9.00	6.0901E+02	77	6.112	50.469	9.00	3.1818E+02	77	6.112	50.469	9.00	6.0808E+01
78	6.340	50.468	4.00	6.2508E+02	78	6.340	50.468	4.00	3.1807E+02	78	6.340	50.468	4.00	6.2416E+01
79	6.239	50.475	9.00	6.1836E+02	79	6.239	50.475	9.00	3.1827E+02	79	6.239	50.475	9.00	6.1742E+01
80	6.819	50.693	9.00	6.4193E+02	80	6.819	50.693	9.00	3.1990E+02	80	6.819	50.693	9.00	6.4104E+01
81	6.712	50.630	9.00	6.4087E+02	81	6.712	50.630	9.00	3.1960E+02	81	6.712	50.630	9.00	6.3992E+01
82	6.903	50.608	4.00	6.3978E+02	82	6.903	50.608	4.00	3.1917E+02	82	6.903	50.608	4.00	6.3885E+01
83	6.972	50.488	9.00	6.3691E+02	83	6.972	50.488	9.00	3.1818E+02	83	6.972	50.488	9.00	6.3594E+01
84	7.296	50.661	9.00	6.3941E+02	84	7.296	50.661	9.00	3.1889E+02	84	7.296	50.661	9.00	6.3863E+01
85	7.381	50.566	9.00	6.3780E+02	85	7.381	50.566	9.00	3.1839E+02	85	7.381	50.566	9.00	6.3690E+01
86	7.458	50.491	4.00	6.3650E+02	86	7.458	50.491	4.00	3.1797E+02	86	7.458	50.491	4.00	6.3552E+01
87	7.546	50.383	9.00	6.3295E+02	87	7.546	50.383	9.00	3.1652E+02	87	7.546	50.383	9.00	6.3224E+01
88	6.707	50.453	3.00	6.3556E+02	88	6.707	50.453	3.00	3.1764E+02	88	6.707	50.453	3.00	6.3468E+01
89	7.474	50.111	3.00	6.2384E+02	89	7.474	50.111	3.00	3.1283E+02	89	7.474	50.111	3.00	6.2382E+01
90	10.433	50.482	9.00	4.5390E+02	90	10.433	50.482	9.00	1.9256E+02	90	10.433	50.482	9.00	4.5344E+01

Table H-3.3
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (14.500, 52.500)					Moderate Aimpoint (14.000, 52.500)					Light Aimpoint (14.500, 52.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	4.4107E+02	91	10.532	50.469	9.00	1.8628E+02	91	10.532	50.469	9.00	4.4055E+01
92	10.618	50.471	4.00	4.2935E+02	92	10.618	50.471	4.00	1.8040E+02	92	10.618	50.471	4.00	4.2877E+01
93	10.714	50.458	9.00	4.1704E+02	93	10.714	50.458	9.00	1.7437E+02	93	10.714	50.458	9.00	4.1641E+01
94	10.806	50.458	9.00	4.0464E+02	94	10.806	50.458	9.00	1.6815E+02	94	10.806	50.458	9.00	4.0395E+01
95	10.886	50.463	9.00	3.9356E+02	95	10.886	50.463	9.00	1.6234E+02	95	10.886	50.463	9.00	3.9282E+01
96	10.965	50.466	4.00	3.8272E+02	96	10.965	50.466	4.00	1.5667E+02	96	10.965	50.466	4.00	3.8193E+01
97	11.080	50.466	9.00	3.6718E+02	97	11.080	50.466	9.00	1.4858E+02	97	11.080	50.466	9.00	3.6632E+01
98	8.568	49.822	9.00	6.0385E+02	98	8.568	49.822	9.00	2.9299E+02	98	8.568	49.822	9.00	6.0350E+01
99	8.667	49.854	9.00	6.0068E+02	99	8.667	49.854	9.00	2.9120E+02	99	8.667	49.854	9.00	6.0038E+01
100	8.855	49.854	4.00	5.9389E+02	0	8.855	49.854	4.00	2.8779E+02	100	8.855	49.854	4.00	5.9359E+01
101	8.983	49.851	9.00	5.8926E+02	1	8.983	49.851	9.00	2.8548E+02	101	8.983	49.851	9.00	5.8895E+01
102	10.494	46.773	3.00	3.6688E+02	2	10.494	46.773	3.00	1.7699E+02	102	10.494	46.773	3.00	3.6688E+01
103	9.999	46.817	1.00	3.8499E+02	3	9.999	46.817	1.00	1.8554E+02	103	9.999	46.817	1.00	3.8499E+01
104	10.012	47.018	4.00	4.0757E+02	4	10.012	47.018	4.00	1.9566E+02	104	10.012	47.018	4.00	4.0757E+01
105	10.124	47.005	4.00	4.0250E+02	5	10.124	47.005	4.00	1.9324E+02	105	10.124	47.005	4.00	4.0250E+01
106	10.228	47.008	2.00	3.9952E+02	6	10.228	47.008	2.00	1.9180E+02	106	10.228	47.008	2.00	3.9952E+01
107	10.338	46.997	4.00	3.9481E+02	7	10.338	46.997	4.00	1.8955E+02	107	10.338	46.997	4.00	3.9481E+01
108	10.752	46.815	4.00	3.6400E+02	8	10.752	46.815	4.00	1.7531E+02	108	10.752	46.815	4.00	3.6400E+01
109	10.818	46.635	4.00	3.4527E+02	9	10.818	46.635	4.00	1.6680E+02	109	10.818	46.635	4.00	3.4527E+01
110	10.859	46.478	4.00	3.2983E+02	10	10.859	46.478	4.00	1.5896E+02	110	10.859	46.478	4.00	3.2983E+01
111	10.656	46.929	2.00	3.7786E+02	11	10.656	46.929	2.00	1.8145E+02	111	10.656	46.929	2.00	3.7786E+01
112	10.708	46.424	4.00	3.2810E+02	12	10.708	46.424	4.00	1.6007E+02	112	10.708	46.424	4.00	3.2810E+01
113	10.612	46.387	4.00	3.2661E+02	13	10.612	46.387	4.00	1.5942E+02	113	10.612	46.387	4.00	3.2661E+01
114	10.539	46.317	2.00	3.2152E+02	14	10.539	46.317	2.00	1.5709E+02	114	10.539	46.317	2.00	3.2152E+01
115	10.400	46.322	4.00	3.2445E+02	15	10.400	46.322	4.00	1.5850E+02	115	10.400	46.322	4.00	3.2445E+01
116	10.166	49.480	5.00	5.1924E+02	16	10.166	49.480	5.00	2.3412E+02	116	10.166	49.480	5.00	5.1879E+01
117	10.234	49.391	3.00	5.1430E+02	17	10.234	49.391	3.00	2.3243E+02	117	10.234	49.391	3.00	5.1389E+01
118	12.860	50.139	5.00	1.3559E+02	18	12.860	50.139	5.00	4.9016E+01	118	12.860	50.139	5.00	1.3464E+01
119	12.821	49.837	5.00	1.5905E+02	19	12.821	49.837	5.00	5.7348E+01	119	12.821	49.837	5.00	1.5836E+01
120	13.056	49.401	5.00	1.5764E+02	20	13.056	49.401	5.00	5.6460E+01	120	13.056	49.401	5.00	1.5749E+01
121	13.015	49.683	5.00	1.4704E+02	21	13.015	49.683	5.00	5.3036E+01	121	13.015	49.683	5.00	1.4657E+01
122	12.474	50.350	5.00	1.7863E+02	22	12.474	50.350	5.00	5.6611E+01	122	12.474	50.350	5.00	1.7786E+01
123	12.702	50.277	5.00	1.5040E+02	23	12.702	50.277	5.00	5.1187E+01	123	12.702	50.277	5.00	1.4959E+01
124	9.209	45.648	6.00	2.6178E+02	24	9.209	45.648	6.00	1.3675E+02	124	9.209	45.648	6.00	2.6144E+01
125	9.207	45.539	4.00	2.5423E+02	25	9.207	45.539	4.00	1.3339E+02	125	9.207	45.539	4.00	2.5399E+01
126	7.233	49.406	3.00	5.9537E+02	26	7.233	49.406	3.00	3.0219E+02	126	7.233	49.406	3.00	5.9497E+01
127	8.809	48.886	3.00	5.8040E+02	27	8.809	48.886	3.00	2.8576E+02	127	8.809	48.886	3.00	5.8012E+01
128	9.059	46.875	4.00	3.9706E+02	28	9.059	46.875	4.00	1.9929E+02	128	9.059	46.875	4.00	3.9702E+01
129	7.927	48.331	4.00	5.5588E+02	29	7.927	48.331	4.00	2.7877E+02	129	7.927	48.331	4.00	5.5548E+01
130	10.790	42.307	3.00	1.8038E+02	30	10.790	42.307	3.00	9.8746E+01	130	10.790	42.307	3.00	1.8038E+01
131	10.723	42.397	2.00	1.8012E+02	31	10.723	42.397	2.00	9.8383E+01	131	10.723	42.397	2.00	1.8012E+01
132	6.823	45.356	4.00	1.4148E+02	32	6.823	45.356	4.00	8.4612E+01	132	6.823	45.356	4.00	1.4076E+01
133	6.760	45.453	5.00	1.4720E+02	33	6.760	45.453	5.00	8.7320E+01	133	6.760	45.453	5.00	1.4663E+01
134	6.897	45.422	4.00	1.5183E+02	34	6.897	45.422	4.00	8.9676E+01	134	6.897	45.422	4.00	1.5123E+01
135	10.895	42.320	2.00	1.8419E+02	35	10.895	42.320	2.00	9.9313E+01	135	10.895	42.320	2.00	1.8419E+01
136	8.845	49.551	3.00	5.9166E+02	36	8.845	49.551	3.00	2.8840E+02	136	8.845	49.551	3.00	5.9114E+01
137	8.931	49.541	3.00	5.8899E+02	37	8.931	49.541	3.00	2.8712E+02	137	8.931	49.541	3.00	5.8849E+01
138	11.245	49.685	3.00	3.9880E+02	38	11.245	49.685	3.00	1.6312E+02	138	11.245	49.685	3.00	3.9782E+01
139	6.753	49.776	3.00	6.0457E+02	39	6.753	49.776	3.00	3.0507E+02	139	6.753	49.776	3.00	6.0450E+01
140	11.090	42.435	2.00	1.9278E+02	40	11.090	42.435	2.00	1.0070E+02	140	11.090	42.435	2.00	1.9278E+01
141	10.957	42.331	2.00	1.8649E+02	41	10.957	42.331	2.00	9.9585E+01	141	10.957	42.331	2.00	1.8648E+01
142	10.598	42.284	2.00	1.7334E+02	42	10.598	42.284	2.00	9.5263E+01	142	10.598	42.284	2.00	1.7334E+01
143	9.168	48.069	2.00	5.3130E+02	43	9.168	48.069	2.00	2.6322E+02	143	9.168	48.069	2.00	5.3007E+01
144	9.281	48.111	3.00	5.3382E+02	44	9.281	48.111	3.00	2.6240E+02	144	9.281	48.111	3.00	5.3247E+01
145	9.077	48.397	3.00	5.5285E+02	45	9.077	48.397	3.00	2.7314E+02	145	9.077	48.397	3.00	5.5206E+01
146	9.170	48.242	3.00	5.4258E+02	46	9.170	48.242	3.00	2.6840E+02	146	9.170	48.242	3.00	5.4148E+01
147	9.224	48.123	3.00	5.3509E+02	47	9.224	48.123	3.00	2.6439E+02	147	9.224	48.123	3.00	5.3377E+01
149	9.103	48.033	3.00	5.2840E+02	49	9.103	48.033	3.00	2.6186E+02	149	9.103	48.033	3.00	5.2730E+01
150	9.155	48.357	3.00	5.4947E+02	50	9.155	48.357	3.00	2.7154E+02	150	9.155	48.357	3.00	5.4858E+01
151	10.364	46.506	2.00	3.4272E+02	51	10.364	46.506	2.00	1.6695E+02	151	10.364	46.506	2.00	3.4272E+01
152	10.429	46.678	6.00	3.5891E+02	52	10.429	46.678	6.00	1.7373E+02	152	10.429	46.678	6.00	3.5891E+01
153	10.617	46.667	4.00	3.5319E+02	53	10.617	46.667	4.00	1.7103E+02	153	10.617	46.667	4.00	3.5319E+01
154	11.217	49.446	4.00	4.1490E+02	54	11.217	49.446	4.00	1.7197E+02	154	11.217	49.446	4.00	4.1394E+01
155	10.362	46.610	4.00	3.5353E+02	55	10.362	46.610	4.00	1.7154E+02	155	10.362	46.610	4.00	3.5353E+01
156	6.782	49.962	4.00	6.1332E+02	56	6.782	49.962	4.00	3.0852E+02	156	6.782	49.962	4.00	6.1329E+01
157	11.013	42.282	2.00	1.8745E+02	57	11.013	42.282	2.00	9.9399E+01	157	11.013	42.282	2.00	1.8745E+01
158	10.148	49.313	4.00	5.2420E+02	58	10.148	49.313	4.00	2.3814E+02	158	10.148	49.313	4.00	5.2390E+01
159	11.226	49.815	2.00	3.9227E+02	59	11.226	49.815	2.00	1.6035E+02	159	11.226	49.815	2.00	3.9130E+01
160	6.656	49.852	2.00	6.0711E+02	60	6.656	49.852	2.00	3.0597E+02	160	6.656	49.852	2.00	6.0708E+01
161	9.225	46.968	2.00	4.0979E+02	61	9.225	46.968	2.00	2.0479E+02	161	9.225	46.968	2.00	4.0974E+01
162	5.938	49.926	3.00	5.5620E+02	62	5.938	49.926	3.00	3.0172E+02	162	5.938	49.926	3.00	5.5620E+01
163	9.628	49.378	3.00	5.6865E+02	63	9.628	49.378	3.00	2.6259E+02	163	9.628	49.378	3.00	5.6852E+01
164	10.250	46.682	3.00	3.6376E+02	64	10.250	46.682	3.00	1.7606E+02	164	10.250	46.682	3.00	3.6376E+01
165	6.113	49.835	4.00	5.6664E+02	65	6.113	49.835	4.00	3.0294E+02	165	6.113	49.835	4.00	5.6664E+01
166	8.984	48.395	3.00	5.5396E+02	66	8.984	48.395	3.00	2.7372E+02	166	8.984	48.395	3.00	5.5322E+01
167	9.347	45.802	3.00	2.7830E+02	67	9.347	45.802	3.00	1.4245E+02	167	9.347	45.802	3.00	2.7805E+01

Table H-3.3
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (14.500, 52.500)					Moderate Aimpoint (14.000, 52.500)					Light Aimpoint (14.500, 52.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	5.5518E+02	68	5.836	50.035	4.00	3.0005E+02	168	5.836	50.035	4.00	5.5518E+01
169	5.800	49.861	4.00	5.3792E+02	69	5.800	49.861	4.00	2.9328E+02	169	5.800	49.861	4.00	5.3792E+01
170	9.510	49.506	4.00	5.7177E+02	70	9.510	49.506	4.00	2.6731E+02	170	9.510	49.506	4.00	5.7145E+01
171	9.409	49.498	4.00	5.7470E+02	71	9.409	49.498	4.00	2.7255E+02	171	9.409	49.498	4.00	5.7437E+01
172	10.079	49.696	4.00	5.2447E+02	72	10.079	49.696	4.00	2.3477E+02	172	10.079	49.696	4.00	5.2385E+01
173	9.889	49.626	4.00	5.4575E+02	73	9.889	49.626	4.00	2.4611E+02	173	9.889	49.626	4.00	5.4528E+01
174	10.064	46.471	4.00	3.4545E+02	74	10.064	46.471	4.00	1.6835E+02	174	10.064	46.471	4.00	3.4545E+01
175	9.819	46.598	4.00	3.6478E+02	75	9.819	46.598	4.00	1.7705E+02	175	9.819	46.598	4.00	3.6478E+01
176	10.057	46.658	4.00	3.6590E+02	76	10.057	46.658	4.00	1.7724E+02	176	10.057	46.658	4.00	3.6590E+01
177	9.973	46.643	4.00	3.6626E+02	77	9.973	46.643	4.00	1.7751E+02	177	9.973	46.643	4.00	3.6626E+01
178	5.792	49.720	4.00	5.2572E+02	78	5.792	49.720	4.00	2.8868E+02	178	5.792	49.720	4.00	5.2572E+01
179	5.972	50.150	4.00	5.7579E+02	79	5.972	50.150	4.00	3.0907E+02	179	5.972	50.150	4.00	5.7566E+01
180	10.861	43.129	4.00	1.9881E+02	80	10.861	43.129	4.00	1.0485E+02	180	10.861	43.129	4.00	1.9873E+01
181	11.213	43.174	4.00	2.0745E+02	81	11.213	43.174	4.00	1.0485E+02	181	11.213	43.174	4.00	2.0743E+01
182	10.559	43.004	4.00	1.8947E+02	82	10.559	43.004	4.00	1.0133E+02	182	10.559	43.004	4.00	1.8941E+01
186	12.487	49.863	3.00	2.0650E+02	86	12.487	49.863	3.00	6.9451E+01	186	12.487	49.863	3.00	2.0572E+01
187	12.857	49.476	3.00	1.7392E+02	87	12.857	49.476	3.00	6.3775E+01	187	12.857	49.476	3.00	1.7368E+01
188	6.139	49.026	3.00	5.1399E+02	88	6.139	49.026	3.00	2.8238E+02	188	6.139	49.026	3.00	5.1399E+01
189	5.908	49.290	3.00	5.0479E+02	89	5.908	49.290	3.00	2.8311E+02	189	5.908	49.290	3.00	5.0479E+01
190	9.092	48.131	8.00	5.3691E+02	90	9.092	48.131	8.00	2.6587E+02	190	9.092	48.131	8.00	5.3566E+01
191	9.196	46.746	2.00	3.8173E+02	91	9.196	46.746	2.00	1.9229E+02	191	9.196	46.746	2.00	3.8155E+01
192	9.123	46.758	2.00	3.8277E+02	92	9.123	46.758	2.00	1.9274E+02	192	9.123	46.758	2.00	3.8257E+01
193	7.974	48.204	2.00	5.4832E+02	93	7.974	48.204	2.00	2.7416E+02	193	7.974	48.204	2.00	5.4761E+01
194	7.911	48.293	2.00	5.5268E+02	94	7.911	48.293	2.00	2.7757E+02	194	7.911	48.293	2.00	5.5220E+01
195	10.224	46.931	2.00	3.9106E+02	95	10.224	46.931	2.00	1.8788E+02	195	10.224	46.931	2.00	3.9106E+01
196	10.654	46.844	2.00	3.6952E+02	96	10.654	46.844	2.00	1.7781E+02	196	10.654	46.844	2.00	3.6952E+01
197	10.503	46.322	2.00	3.2262E+02	97	10.503	46.322	2.00	1.5761E+02	197	10.503	46.322	2.00	3.2262E+01
198	9.994	46.745	2.00	3.7711E+02	98	9.994	46.745	2.00	1.8216E+02	198	9.994	46.745	2.00	3.7711E+01
199	10.245	46.833	2.00	3.7989E+02	99	10.245	46.833	2.00	1.8295E+02	199	10.245	46.833	2.00	3.7989E+01
200	9.182	45.726	2.00	2.6743E+02	0	9.182	45.726	2.00	1.3941E+02	200	9.182	45.726	2.00	2.6702E+01
201	9.312	45.828	2.00	2.8021E+02	1	9.312	45.828	2.00	1.4380E+02	201	9.312	45.828	2.00	2.7992E+01
202	9.294	45.449	2.00	2.5016E+02	2	9.294	45.449	2.00	1.3037E+02	202	9.294	45.449	2.00	2.5005E+01
203	9.405	45.436	2.00	2.5204E+02	3	9.405	45.436	2.00	1.2968E+02	203	9.405	45.436	2.00	2.5197E+01
204	9.256	48.008	2.00	5.2455E+02	4	9.256	48.008	2.00	2.5867E+02	204	9.256	48.008	2.00	5.2350E+01
205	6.956	45.454	2.00	1.5810E+02	5	6.956	45.454	2.00	9.2748E+01	205	6.956	45.454	2.00	1.5754E+01
206	10.774	42.454	2.00	1.8302E+02	6	10.774	42.454	2.00	9.9698E+01	206	10.774	42.454	2.00	1.8302E+01
207	10.948	42.402	2.00	1.8757E+02	7	10.948	42.402	2.00	1.0009E+02	207	10.948	42.402	2.00	1.8756E+01
208	11.091	42.478	2.00	1.9357E+02	8	11.091	42.478	2.00	1.0100E+02	208	11.091	42.478	2.00	1.9357E+01
209	10.869	42.349	2.00	1.8391E+02	9	10.869	42.349	2.00	9.9462E+01	209	10.869	42.349	2.00	1.8391E+01
210	7.880	48.198	2.00	5.4493E+02	10	7.880	48.198	2.00	2.7448E+02	210	7.880	48.198	2.00	5.4423E+01
211	10.748	42.548	2.00	1.8432E+02	11	10.748	42.548	2.00	1.0010E+02	211	10.748	42.548	2.00	1.8432E+01
212	6.932	45.285	4.00	1.4108E+02	12	6.932	45.285	4.00	8.4518E+01	212	6.932	45.285	4.00	1.4036E+01
213	9.046	48.117	3.00	5.3655E+02	13	9.046	48.117	3.00	2.6573E+02	213	9.046	48.117	3.00	5.3529E+01
214	9.112	48.189	3.00	5.4012E+02	14	9.112	48.189	3.00	2.6733E+02	214	9.112	48.189	3.00	5.3896E+01
216	9.062	46.820	4.00	3.9017E+02	16	9.062	46.820	4.00	1.9613E+02	216	9.062	46.820	4.00	3.9005E+01
217	9.083	47.027	4.00	4.1712E+02	17	9.083	47.027	4.00	2.0868E+02	217	9.083	47.027	4.00	4.1700E+01
218	9.051	47.019	4.00	4.1597E+02	18	9.051	47.019	4.00	2.0815E+02	218	9.051	47.019	4.00	4.1585E+01
219	9.013	47.028	4.00	4.1707E+02	19	9.013	47.028	4.00	2.0868E+02	219	9.013	47.028	4.00	4.1693E+01
220	8.964	47.019	4.00	4.1574E+02	20	8.964	47.019	4.00	2.0807E+02	220	8.964	47.019	4.00	4.1560E+01
221	7.866	48.425	4.00	5.6075E+02	21	7.866	48.425	4.00	2.8241E+02	221	7.866	48.425	4.00	5.6058E+01
222	7.904	48.425	4.00	5.6189E+02	22	7.904	48.425	4.00	2.8214E+02	222	7.904	48.425	4.00	5.6171E+01
223	7.951	48.433	4.00	5.6386E+02	23	7.951	48.433	4.00	2.8209E+02	223	7.951	48.433	4.00	5.6370E+01
224	7.819	48.424	4.00	5.5928E+02	24	7.819	48.424	4.00	2.8271E+02	224	7.819	48.424	4.00	5.5910E+01
225	7.929	48.300	4.00	5.5374E+02	25	7.929	48.300	4.00	2.7769E+02	225	7.929	48.300	4.00	5.5326E+01
226	10.758	42.201	4.00	1.7698E+02	26	10.758	42.201	4.00	9.7309E+01	226	10.758	42.201	4.00	1.7698E+01
227	10.836	42.132	4.00	1.7828E+02	27	10.836	42.132	4.00	9.7626E+01	227	10.836	42.132	4.00	1.7828E+01
228	10.859	42.183	4.00	1.8015E+02	28	10.859	42.183	4.00	9.8119E+01	228	10.859	42.183	4.00	1.8015E+01
229	10.939	42.475	4.00	1.8870E+02	29	10.939	42.475	4.00	1.0062E+02	229	10.939	42.475	4.00	1.8870E+01
230	6.761	45.361	5.00	1.3849E+02	30	6.761	45.361	5.00	8.3109E+01	230	6.761	45.361	5.00	1.3776E+01
231	6.880	45.213	5.00	1.3230E+02	31	6.880	45.213	5.00	8.0119E+01	231	6.880	45.213	5.00	1.3160E+01
232	9.283	48.051	5.00	5.2845E+02	32	9.283	48.051	5.00	2.5985E+02	232	9.283	48.051	5.00	5.2724E+01
233	9.076	48.344	5.00	5.4972E+02	33	9.076	48.344	5.00	2.7171E+02	233	9.076	48.344	5.00	5.4883E+01
234	9.171	48.201	5.00	5.4018E+02	34	9.171	48.201	5.00	2.6731E+02	234	9.171	48.201	5.00	5.3901E+01
235	10.014	46.937	5.00	3.9808E+02	35	10.014	46.937	5.00	1.9128E+02	235	10.014	46.937	5.00	3.9808E+01
236	9.223	48.060	5.00	5.2989E+02	36	9.223	48.060	5.00	2.6199E+02	236	9.223	48.060	5.00	5.2868E+01
237	9.156	48.309	5.00	5.4666E+02	37	9.156	48.309	5.00	2.7026E+02	237	9.156	48.309	5.00	5.4568E+01
238	8.987	48.346	5.00	5.5096E+02	38	8.987	48.346	5.00	2.7235E+02	238	8.987	48.346	5.00	5.5013E+01
239	10.579	46.422	5.00	3.3044E+02	39	10.579	46.422	5.00	1.6121E+02	239	10.579	46.422	5.00	3.3044E+01
240	10.491	42.450	5.00	1.7388E+02	40	10.491	42.450	5.00	9.5092E+01	240	10.491	42.450	5.00	1.7388E+01
241	10.706	46.484	5.00	3.3351E+02	41	10.706	46.484	5.00	1.6258E+02	241	10.706	46.484	5.00	3.3351E+01
242	10.798	46.470	5.00	3.3038E+02	42	10.798	46.470	5.00	1.6110E+02	242	10.798	46.470	5.00	3.3038E+01
243	10.126	46.910	5.00	3.9162E+02	43	10.126	46.910	5.00	1.8821E+02	243	10.126	46.910	5.00	3.9162E+01
244	10.336	46.922	5.00	3.8671E+02	44	10.336	46.922	5.00	1.8578E+02	244	10.336	46.922	5.00	3.8671E+01
245	10.750	46.730	5.00	3.5595E+02	45	10.750	46.730	5.00	1.7195E+02	245	10.750	46.730	5.00	3.5595E+01
246	10.818	46.559	5.00	3.3813E+02	46	10.818	46.559	5.00	1.6384E+02	246	10.818	46.559	5.00	3.3813E+01
247	10.846	42.387	5.00	1.8393E+02	47	10.846	42.387	5.00	9.9698E+01	247	10.846	42.387	5.00	1.8393E+01

Table H-3.3
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (14.500, 52.500)					Moderate Aimpoint (14.000, 52.500)					Light Aimpoint (14.500, 52.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	1.8194E+02	48	10.955	42.100	5.00	9.7849E+01	248	10.955	42.100	5.00	1.8194E+01
249	10.362	46.339	5.00	3.2675E+02	49	10.362	46.339	5.00	1.5958E+02	249	10.362	46.339	5.00	3.2675E+01
250	9.367	45.631	5.00	2.6407E+02	50	9.367	45.631	5.00	1.3565E+02	250	9.367	45.631	5.00	2.6386E+01
251	9.378	45.682	5.00	2.6769E+02	51	9.378	45.682	5.00	1.3715E+02	251	9.378	45.682	5.00	2.6746E+01
252	9.381	45.733	5.00	2.7219E+02	52	9.381	45.733	5.00	1.3917E+02	252	9.381	45.733	5.00	2.7195E+01
253	8.778	49.558	4.00	5.9375E+02	53	8.778	49.558	4.00	2.8941E+02	253	8.778	49.558	4.00	5.9322E+01
254	11.364	49.446	4.00	3.9711E+02	54	11.364	49.446	4.00	1.6110E+02	254	11.364	49.446	4.00	3.9614E+01
255	9.070	49.530	7.00	5.8477E+02	55	9.070	49.530	7.00	2.8507E+02	255	9.070	49.530	7.00	5.8432E+01
256	7.785	48.318	2.00	5.5060E+02	56	7.785	48.318	2.00	2.7923E+02	256	7.785	48.318	2.00	5.5019E+01
258	7.892	48.149	2.00	5.4181E+02	58	7.892	48.149	2.00	2.7273E+02	258	7.892	48.149	2.00	5.4099E+01
259	7.839	48.229	3.00	5.4587E+02	59	7.839	48.229	3.00	2.7579E+02	259	7.839	48.229	3.00	5.4524E+01
261	9.121	46.815	2.00	3.8986E+02	61	9.121	46.815	2.00	1.9600E+02	261	9.121	46.815	2.00	3.8975E+01
264	10.880	42.213	6.00	1.8151E+02	64	10.880	42.213	6.00	9.8431E+01	264	10.880	42.213	6.00	1.8151E+01
265	11.038	42.174	3.00	1.8632E+02	65	11.038	42.174	3.00	9.8710E+01	265	11.038	42.174	3.00	1.8632E+01
269	10.759	42.060	2.00	1.7367E+02	69	10.759	42.060	2.00	9.6012E+01	269	10.759	42.060	2.00	1.7365E+01
270	11.077	42.122	2.00	1.8677E+02	70	11.077	42.122	2.00	9.8493E+01	270	11.077	42.122	2.00	1.8677E+01
273	10.992	42.130	4.00	1.8385E+02	73	10.992	42.130	4.00	9.8217E+01	273	10.992	42.130	4.00	1.8385E+01
274	10.943	42.205	4.00	1.8355E+02	74	10.943	42.205	4.00	9.8593E+01	274	10.943	42.205	4.00	1.8355E+01
275	10.922	42.146	4.00	1.8165E+02	75	10.922	42.146	4.00	9.8067E+01	275	10.922	42.146	4.00	1.8165E+01
276	11.113	42.169	4.00	1.8889E+02	76	11.113	42.169	4.00	9.8953E+01	276	11.113	42.169	4.00	1.8889E+01
277	10.886	42.648	1.00	1.9071E+02	77	10.886	42.648	1.00	1.0193E+02	277	10.886	42.648	1.00	1.9071E+01
278	10.882	42.109	1.00	1.7946E+02	78	10.882	42.109	1.00	9.7625E+01	278	10.882	42.109	1.00	1.7946E+01
279	11.151	42.140	1.00	1.8975E+02	79	11.151	42.140	1.00	9.8903E+01	279	11.151	42.140	1.00	1.8975E+01
280	11.031	42.559	2.00	1.9324E+02	80	11.031	42.559	2.00	1.0147E+02	280	11.031	42.559	2.00	1.9324E+01
281	10.438	42.395	2.00	1.7076E+02	81	10.438	42.395	2.00	9.3666E+01	281	10.438	42.395	2.00	1.7076E+01
282	10.719	42.175	2.00	1.7503E+02	82	10.719	42.175	2.00	9.6395E+01	282	10.719	42.175	2.00	1.7502E+01
284	10.749	42.595	2.00	1.8544E+02	84	10.749	42.595	2.00	1.0055E+02	284	10.749	42.595	2.00	1.8544E+01
285	9.931	47.046	2.00	4.1349E+02	85	9.931	47.046	2.00	1.9843E+02	285	9.931	47.046	2.00	4.1349E+01
286	9.424	45.654	2.00	2.6683E+02	86	9.424	45.654	2.00	1.3613E+02	286	9.424	45.654	2.00	2.6665E+01
287	7.629	50.205	2.00	6.2756E+02	87	7.629	50.205	2.00	3.1367E+02	287	7.629	50.205	2.00	6.2730E+01
290	10.956	50.319	2.00	3.9285E+02	90	10.956	50.319	2.00	1.6267E+02	290	10.956	50.319	2.00	3.9207E+01
291	8.926	50.343	2.00	5.9286E+02	91	8.926	50.343	2.00	2.8416E+02	291	8.926	50.343	2.00	5.9257E+01
293	7.936	48.474	5.00	5.6633E+02	93	7.936	48.474	5.00	2.8359E+02	293	7.936	48.474	5.00	5.6627E+01
294	7.870	48.475	5.00	5.6445E+02	94	7.870	48.475	5.00	2.8411E+02	294	7.870	48.475	5.00	5.6440E+01
295	7.829	48.482	5.00	5.6374E+02	95	7.829	48.482	5.00	2.8466E+02	295	7.829	48.482	5.00	5.6370E+01
296	7.905	48.473	5.00	5.6534E+02	96	7.905	48.473	5.00	2.8379E+02	296	7.905	48.473	5.00	5.6528E+01
297	9.070	47.086	5.00	4.2491E+02	97	9.070	47.086	5.00	2.1234E+02	297	9.070	47.086	5.00	4.2473E+01
298	9.042	47.071	5.00	4.2286E+02	98	9.042	47.071	5.00	2.1139E+02	298	9.042	47.071	5.00	4.2269E+01
299	8.995	47.083	5.00	4.2438E+02	99	8.995	47.083	5.00	2.1212E+02	299	8.995	47.083	5.00	4.2417E+01
300	8.958	47.076	5.00	4.2337E+02	0	8.958	47.076	5.00	2.1166E+02	300	8.958	47.076	5.00	4.2317E+01
301	7.333	49.509	4.00	6.0098E+02	1	7.333	49.509	4.00	3.0455E+02	301	7.333	49.509	4.00	6.0060E+01
302	7.223	49.531	4.00	6.0013E+02	2	7.223	49.531	4.00	3.0403E+02	302	7.223	49.531	4.00	5.9981E+01
303	7.102	49.534	4.00	5.9842E+02	3	7.102	49.534	4.00	3.0317E+02	303	7.102	49.534	4.00	5.9815E+01
304	8.733	49.028	4.00	5.8550E+02	4	8.733	49.028	4.00	2.8773E+02	304	8.733	49.028	4.00	5.8510E+01
305	8.648	49.028	4.00	5.8733E+02	5	8.648	49.028	4.00	2.8859E+02	305	8.648	49.028	4.00	5.8690E+01
306	8.827	49.020	4.00	5.8329E+02	6	8.827	49.020	4.00	2.8671E+02	306	8.827	49.020	4.00	5.8294E+01
307	8.583	50.301	4.00	6.0887E+02	7	8.583	50.301	4.00	2.9246E+02	307	8.583	50.301	4.00	6.0852E+01
308	6.572	50.629	4.00	6.4130E+02	8	6.572	50.629	4.00	3.1979E+02	308	6.572	50.629	4.00	6.4033E+01
309	10.450	46.852	4.00	3.7609E+02	9	10.450	46.852	4.00	1.8097E+02	309	10.450	46.852	4.00	3.7609E+01
310	11.183	50.374	4.00	3.5957E+02	10	11.183	50.374	4.00	1.4457E+02	310	11.183	50.374	4.00	3.5864E+01
321	11.110	42.321	1.00	1.9144E+02	21	11.110	42.321	1.00	9.9978E+01	321	11.110	42.321	1.00	1.9143E+01
322	10.514	42.291	4.00	1.7065E+02	22	10.514	42.291	4.00	9.3891E+01	322	10.514	42.291	4.00	1.7065E+01
323	10.517	42.409	3.00	1.7369E+02	23	10.517	42.409	3.00	9.5107E+01	323	10.517	42.409	3.00	1.7369E+01
324	10.448	42.294	3.00	1.6848E+02	24	10.448	42.294	3.00	9.2793E+01	324	10.448	42.294	3.00	1.6848E+01
325	10.492	42.500	9.00	1.7518E+02	25	10.492	42.500	9.00	9.5609E+01	325	10.492	42.500	9.00	1.7517E+01

Table H-3.4.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (22.000, 50.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.2562E+01
2	11.564	50.495	4.00	1.2608E+01
3	8.693	50.315	4.00	3.5527E+01
4	9.225	50.221	4.00	4.6858E+01
5	9.374	50.524	4.00	1.3628E+01
6	9.225	50.524	4.00	1.3782E+01
7	9.097	50.534	4.00	1.3226E+01
8	8.954	50.542	4.00	1.2831E+01
9	8.617	50.560	4.00	1.1922E+01
10	8.495	50.552	4.00	1.2616E+01
11	8.373	50.534	4.00	1.4016E+01
12	8.250	50.547	4.00	1.3218E+01
13	11.260	50.508	4.00	1.2061E+01
14	11.374	50.497	4.00	1.2721E+01
17	8.700	49.576	2.00	2.4010E+01
18	9.008	49.534	2.00	1.9659E+01
19	6.838	49.795	1.00	4.5305E+01
20	6.666	50.008	2.00	5.3803E+01
21	11.369	49.655	1.00	3.1818E+01
22	11.177	49.570	2.00	2.0990E+01
23	7.914	48.242	2.00	2.5477E-03
28	7.866	48.313	2.00	2.1859E-03
30	10.093	49.471	2.00	1.2989E+01
31	7.404	49.288	1.00	5.4996E+00
32	9.162	45.542	2.00	8.6841E-03
33	9.134	45.693	1.00	8.5353E-03
36	9.184	45.669	1.00	2.2309E-03
40	10.792	42.386	5.00	3.7663E-03
43	10.740	42.320	1.00	2.7231E-02
44	10.438	42.496	2.00	8.3246E-02
50	9.107	49.460	2.00	1.3332E+01
55	9.529	49.086	2.00	4.8894E-01
56	9.628	49.104	2.00	5.7412E-01
59	6.988	45.463	1.00	9.1634E-01
60	6.741	45.290	1.00	6.8695E-01
61	6.835	45.503	5.00	8.9445E-01
62	6.947	45.334	6.00	8.3866E-01
63	6.825	45.253	3.00	7.2984E-01
65	6.947	45.513	3.00	9.2885E-01
67	6.814	45.579	3.00	9.3918E-01
68	6.881	45.563	4.00	9.4142E-01
69	6.057	48.927	2.00	1.6081E+00
71	10.734	42.486	1.00	1.5521E-02
72	10.680	42.398	1.00	3.3910E-02
74	11.272	50.379	3.00	2.6393E+01
75	10.670	50.291	3.00	3.9043E+01
76	5.966	50.466	9.00	1.9864E+01
77	6.112	50.469	9.00	1.9994E+01
78	6.340	50.468	4.00	2.0453E+01
79	6.239	50.475	9.00	1.9699E+01
80	6.819	50.693	9.00	6.2926E+00
81	6.712	50.630	9.00	9.3976E+00
82	6.903	50.608	4.00	1.0312E+01
83	6.972	50.488	9.00	1.8637E+01
84	7.296	50.661	9.00	7.4320E+00
85	7.381	50.566	9.00	1.2644E+01
86	7.458	50.491	4.00	1.8028E+01
87	7.546	50.383	9.00	2.8075E+01
88	6.707	50.453	3.00	2.1837E+01
89	7.474	50.111	3.00	5.2707E+01
90	10.433	50.482	9.00	1.5842E+01
91	10.532	50.469	9.00	1.7067E+01
92	10.618	50.471	4.00	1.6734E+01
93	10.714	50.458	9.00	1.7972E+01
94	10.806	50.458	9.00	1.7843E+01
95	10.886	50.463	9.00	1.7187E+01
96	10.965	50.466	4.00	1.6743E+01
97	11.080	50.466	9.00	1.6562E+01
98	8.568	49.822	9.00	5.0247E+01
99	8.667	49.854	9.00	5.3023E+01
100	8.855	49.854	4.00	5.3454E+01
101	8.983	49.851	9.00	5.3496E+01
116	10.166	49.480	5.00	1.3526E+01
117	10.234	49.391	3.00	7.3655E+00
118	12.860	50.139	5.00	6.6051E+01
119	12.821	49.837	5.00	6.2268E+01

Moderate
Aimpoint (22.500, 50.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	5.3404E+00
2	11.564	50.495	4.00	5.3571E+00
3	8.693	50.315	4.00	1.6368E+01
4	9.225	50.221	4.00	2.1992E+01
5	9.374	50.524	4.00	5.9132E+00
6	9.225	50.524	4.00	6.0028E+00
7	9.097	50.534	4.00	5.7569E+00
8	8.954	50.542	4.00	5.5830E+00
9	8.617	50.560	4.00	5.1658E+00
10	8.495	50.552	4.00	5.4830E+00
11	8.373	50.534	4.00	6.1274E+00
12	8.250	50.547	4.00	5.7702E+00
13	11.260	50.508	4.00	5.1245E+00
14	11.374	50.497	4.00	5.4152E+00
17	8.700	49.576	2.00	1.3021E+01
18	9.008	49.534	2.00	1.0750E+01
19	6.838	49.795	1.00	2.3339E+01
20	6.666	50.008	2.00	2.6676E+01
21	11.369	49.655	1.00	1.7364E+01
22	11.177	49.570	2.00	1.1620E+01
30	10.093	49.471	2.00	7.2163E+00
31	7.404	49.288	1.00	3.0179E+00
50	9.107	49.460	2.00	7.3722E+00
55	9.529	49.086	2.00	1.2085E-01
56	9.628	49.104	2.00	1.6014E-01
59	6.988	45.463	1.00	2.0435E-01
60	6.741	45.290	1.00	5.6721E-02
61	6.835	45.503	5.00	1.5702E-01
62	6.947	45.334	6.00	1.3271E-01
63	6.825	45.253	3.00	6.3315E-02
65	6.947	45.513	3.00	2.0988E-01
67	6.814	45.579	3.00	1.7332E-01
68	6.881	45.563	4.00	2.0363E-01
69	6.057	48.927	2.00	4.2813E-01
74	11.272	50.379	3.00	1.1665E+01
75	10.670	50.291	3.00	1.7803E+01
76	5.966	50.466	9.00	9.4061E+00
77	6.112	50.469	9.00	9.3758E+00
78	6.340	50.468	4.00	9.3781E+00
79	6.239	50.475	9.00	9.1065E+00
80	6.819	50.693	9.00	2.6167E+00
81	6.712	50.630	9.00	4.0518E+00
82	6.903	50.608	4.00	4.4529E+00
83	6.972	50.488	9.00	8.3501E+00
84	7.296	50.661	9.00	3.1697E+00
85	7.381	50.566	9.00	5.5438E+00
86	7.458	50.491	4.00	8.0386E+00
87	7.546	50.383	9.00	1.2809E+01
88	6.707	50.453	3.00	9.9166E+00
89	7.474	50.111	3.00	2.5546E+01
90	10.433	50.482	9.00	6.8744E+00
91	10.532	50.469	9.00	7.4352E+00
92	10.618	50.471	4.00	7.2709E+00
93	10.714	50.458	9.00	7.8261E+00
94	10.806	50.458	9.00	7.7544E+00
95	10.886	50.463	9.00	7.4491E+00
96	10.965	50.466	4.00	7.2426E+00
97	11.080	50.466	9.00	7.1544E+00
98	8.568	49.822	9.00	2.5942E+01
99	8.667	49.854	9.00	2.7180E+01
100	8.855	49.854	4.00	2.7393E+01
101	8.983	49.851	9.00	2.7451E+01
116	10.166	49.480	5.00	7.5207E+00
117	10.234	49.391	3.00	4.1395E+00
118	12.860	50.139	5.00	3.0953E+01
119	12.821	49.837	5.00	3.2476E+01
120	13.056	49.401	5.00	2.2654E+00
121	13.015	49.683	5.00	1.8816E+01
122	12.474	50.350	5.00	1.2871E+01
123	12.702	50.277	5.00	1.8343E+01
126	7.233	49.406	3.00	6.1657E+00
132	6.823	45.356	4.00	9.9376E-02
133	6.760	45.453	5.00	1.0762E-01
134	6.897	45.422	4.00	1.5085E-01
136	8.845	49.551	3.00	1.1691E+01
137	8.931	49.541	3.00	1.1143E+01

Light
Aimpoint (22.000, 50.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	3.5482E+00
2	11.564	50.495	4.00	3.5647E+00
3	8.693	50.315	4.00	7.3248E+00
4	9.225	50.221	4.00	8.9877E+00
5	9.374	50.524	4.00	3.4307E+00
6	9.225	50.524	4.00	3.4539E+00
7	9.097	50.534	4.00	3.3007E+00
8	8.954	50.542	4.00	3.1919E+00
9	8.617	50.560	4.00	2.9727E+00
10	8.495	50.552	4.00	3.1185E+00
11	8.373	50.534	4.00	3.3984E+00
12	8.250	50.547	4.00	3.1969E+00
13	11.260	50.508	4.00	3.3767E+00
14	11.374	50.497	4.00	3.5726E+00
17	8.700	49.576	2.00	2.5594E+00
18	9.008	49.534	2.00	1.9495E+00
19	6.838	49.795	1.00	6.1471E+00
20	6.666	50.008	2.00	8.5548E+00
21	11.369	49.655	1.00	3.3405E+00
22	11.177	49.570	2.00	1.9784E+00
30	10.093	49.471	2.00	1.0678E+00
31	7.404	49.288	1.00	2.4771E-01
50	9.107	49.460	2.00	1.1556E+00
74	11.272	50.379	3.00	6.2993E+00
75	10.670	50.291	3.00	8.2709E+00
76	5.966	50.466	9.00	4.5725E+00
77	6.112	50.469	9.00	4.5388E+00
78	6.340	50.468	4.00	4.5364E+00
79	6.239	50.475	9.00	4.4363E+00
80	6.819	50.693	9.00	1.5998E+00
81	6.712	50.630	9.00	2.2816E+00
82	6.903	50.608	4.00	2.5350E+00
83	6.972	50.488	9.00	4.2233E+00
84	7.296	50.661	9.00	1.8254E+00
85	7.381	50.566	9.00	3.0170E+00
86	7.458	50.491	4.00	4.1519E+00
87	7.546	50.383	9.00	5.9486E+00
88	6.707	50.453	3.00	4.7502E+00
89	7.474	50.111	3.00	9.0843E+00
90	10.433	50.482	9.00	4.0368E+00
91	10.532	50.469	9.00	4.2878E+00
92	10.618	50.471	4.00	4.2341E+00
93	10.714	50.458	9.00	4.4948E+00
94	10.806	50.458	9.00	4.4853E+00
95	10.886	50.463	9.00	4.3683E+00
96	10.965	50.466	4.00	4.2908E+00
97	11.080	50.466	9.00	4.2724E+00
98	8.568	49.822	9.00	6.8406E+00
99	8.667	49.854	9.00	7.4309E+00
100	8.855	49.854	4.00	7.4621E+00
101	8.983	49.851	9.00	7.4404E+00
116	10.166	49.480	5.00	1.1306E+00
117	10.234	49.391	3.00	4.0879E-01
118	12.860	50.139	5.00	1.2241E+01
119	12.821	49.837	5.00	7.6731E+00
120	13.056	49.401	5.00	1.7383E-01
121	13.015	49.683	5.00	3.4825E+00
122	12.474	50.350	5.00	7.1145E+00
123	12.702	50.277	5.00	8.8265E+00
126	7.233	49.406	3.00	9.9300E-01
136	8.845	49.551	3.00	2.1813E+00
137	8.931	49.541	3.00	2.0457E+00
138	11.245	49.685	3.00	3.9861E+00
139	6.753	49.776	3.00	5.8258E+00
154	11.217	49.446	4.00	6.3111E-01
156	6.782	49.962	4.00	8.2779E+00
158	10.148	49.313	4.00	1.5971E-01
159	11.226	49.815	2.00	7.0777E+00
160	6.656	49.852	2.00	6.9524E+00
162	5.938	49.926	3.00	7.6556E+00
163	9.628	49.378	3.00	4.5131E-01
165	6.113	49.835	4.00	6.6228E+00
168	5.836	50.035	4.00	8.3826E+00
169	5.800	49.861	4.00	6.8937E+00
170	9.510	49.506	4.00	1.5386E+00
171	9.409	49.498	4.00	1.4642E+00

Table H-3.4.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (22.000, 50.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
120	13.056	49.401	5.00	4.0209E+00
121	13.015	49.683	5.00	3.4364E+01
122	12.474	50.350	5.00	2.8977E+01
123	12.702	50.277	5.00	4.0972E+01
126	7.233	49.406	3.00	1.1287E+01
127	8.809	48.886	3.00	3.3008E-02
129	7.927	48.331	4.00	9.4442E-04
130	10.790	42.307	3.00	1.3017E-02
131	10.723	42.397	2.00	2.1972E-02
132	6.823	45.356	4.00	7.9571E-01
133	6.760	45.453	5.00	8.1364E-01
134	6.897	45.422	4.00	8.6511E-01
135	10.895	42.320	2.00	6.4508E-03
136	8.845	49.551	3.00	2.1464E+01
137	8.931	49.541	3.00	2.0414E+01
138	11.245	49.685	3.00	3.6166E+01
139	6.753	49.776	3.00	4.3476E+01
141	10.957	42.331	2.00	4.4327E-03
142	10.598	42.284	2.00	7.8449E-02
154	11.217	49.446	4.00	9.6584E+00
156	6.782	49.962	4.00	5.3476E+01
157	11.013	42.282	2.00	5.8336E-03
158	10.148	49.313	4.00	4.1702E+00
159	11.226	49.815	2.00	5.5108E+01
160	6.656	49.852	2.00	4.8733E+01
162	5.938	49.926	3.00	4.8624E+01
163	9.628	49.378	3.00	7.4843E+00
165	6.113	49.835	4.00	4.5949E+01
168	5.836	50.035	4.00	4.7596E+01
169	5.800	49.861	4.00	4.4370E+01
170	9.510	49.506	4.00	1.6322E+01
171	9.409	49.498	4.00	1.5696E+01
172	10.079	49.696	4.00	3.7708E+01
173	9.889	49.626	4.00	2.8856E+01
178	5.792	49.720	4.00	3.5479E+01
179	5.972	50.150	4.00	4.5138E+01
182	10.559	43.004	4.00	8.4434E-03
186	12.487	49.863	3.00	6.4566E+01
187	12.857	49.476	3.00	8.7829E+00
188	6.139	49.026	3.00	2.0184E+00
189	5.908	49.290	3.00	7.5600E+00
193	7.974	48.204	2.00	9.5551E-04
194	7.911	48.293	2.00	1.7856E-03
200	9.182	45.726	2.00	2.0776E-03
205	6.956	45.454	2.00	9.0200E-01
206	10.774	42.454	2.00	6.5482E-03
209	10.869	42.349	2.00	4.4630E-03
210	7.880	48.198	2.00	4.5450E-03
211	10.748	42.548	2.00	1.0548E-02
212	6.932	45.285	4.00	8.0617E-01
225	7.929	48.300	4.00	1.3313E-03
226	10.758	42.201	4.00	3.6236E-02
227	10.836	42.132	4.00	2.5790E-02
228	10.859	42.183	4.00	1.9563E-02
230	6.761	45.361	5.00	7.5288E-01
231	6.880	45.213	5.00	7.3718E-01
240	10.491	42.450	5.00	7.8467E-02
247	10.846	42.387	5.00	1.2166E-03
248	10.955	42.100	5.00	1.9432E-02
253	8.778	49.558	4.00	2.2199E+01
254	11.364	49.446	4.00	9.4310E+00
255	9.070	49.530	7.00	1.9210E+01
256	7.785	48.318	2.00	3.3056E-03
258	7.892	48.149	2.00	5.0828E-03
259	7.839	48.229	3.00	5.1621E-03
264	10.880	42.213	6.00	1.5820E-02
265	11.038	42.174	3.00	9.6793E-03
269	10.759	42.060	2.00	5.3159E-02
270	11.077	42.122	2.00	9.0400E-03
273	10.992	42.130	4.00	1.4847E-02
274	10.943	42.205	4.00	1.3249E-02
275	10.922	42.146	4.00	1.8668E-02
276	11.113	42.169	4.00	5.3132E-03
278	10.882	42.109	1.00	2.4465E-02
279	11.151	42.140	1.00	3.3681E-03
281	10.438	42.395	2.00	1.0263E-01

Moderate
Aimpoint (22.500, 50.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
138	11.245	49.685	3.00	1.9594E+01
139	6.753	49.776	3.00	2.2467E+01
154	11.217	49.446	4.00	5.4527E+00
156	6.782	49.962	4.00	2.6725E+01
158	10.148	49.313	4.00	2.3366E+00
159	11.226	49.815	2.00	2.8879E+01
160	6.656	49.852	2.00	2.4862E+01
162	5.938	49.926	3.00	2.5196E+01
163	9.628	49.378	3.00	4.1754E+00
165	6.113	49.835	4.00	2.3824E+01
168	5.836	50.035	4.00	2.4671E+01
169	5.800	49.861	4.00	2.3798E+01
170	9.510	49.506	4.00	9.0340E+00
171	9.409	49.498	4.00	8.6960E+00
172	10.079	49.696	4.00	2.0226E+01
173	9.889	49.626	4.00	1.5628E+01
178	5.792	49.720	4.00	1.9354E+01
179	5.972	50.150	4.00	2.2414E+01
186	12.487	49.863	3.00	3.3763E+01
187	12.857	49.476	3.00	5.0712E+00
188	6.139	49.026	3.00	5.3919E-01
189	5.908	49.290	3.00	3.9216E+00
205	6.956	45.454	2.00	1.8798E-01
212	6.932	45.285	4.00	1.0532E-01
230	6.761	45.361	5.00	8.1731E-02
231	6.880	45.213	5.00	5.7378E-02
253	8.778	49.558	4.00	1.2073E+01
254	11.364	49.446	4.00	5.3398E+00
255	9.070	49.530	7.00	1.0516E+01
287	7.629	50.205	2.00	2.1910E+01
290	10.956	50.319	2.00	1.5838E+01
291	8.926	50.343	2.00	1.4790E+01
301	7.333	49.509	4.00	1.0094E+01
302	7.223	49.531	4.00	1.1159E+01
303	7.102	49.534	4.00	1.1324E+01
304	8.733	49.028	4.00	8.7748E-02
305	8.648	49.028	4.00	9.6114E-02
306	8.827	49.020	4.00	6.0616E-02
307	8.583	50.301	4.00	1.7145E+01
308	6.572	50.629	4.00	4.1348E+00
310	11.183	50.374	4.00	1.2059E+01

Light
Aimpoint (22.000, 50.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
172	10.079	49.696	4.00	4.4118E+00
173	9.889	49.626	4.00	3.1315E+00
178	5.792	49.720	4.00	4.9139E+00
179	5.972	50.150	4.00	8.3316E+00
186	12.487	49.863	3.00	8.5582E+00
187	12.857	49.476	3.00	5.0868E-01
189	5.908	49.290	3.00	3.4152E-01
253	8.778	49.558	4.00	2.2904E+00
254	11.364	49.446	4.00	5.8881E-01
255	9.070	49.530	7.00	1.8922E+00
287	7.629	50.205	2.00	8.5514E+00
290	10.956	50.319	2.00	7.7095E+00
291	8.926	50.343	2.00	6.8607E+00
301	7.333	49.509	4.00	1.9141E+00
302	7.223	49.531	4.00	2.1878E+00
303	7.102	49.534	4.00	2.2329E+00
307	8.583	50.301	4.00	7.5493E+00
308	6.572	50.629	4.00	2.2981E+00
310	11.183	50.374	4.00	6.4232E+00

Table H-3.4.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs Protection Unavailable															
Heavy Aimpoint (22.000, 50.000)					Moderate Aimpoint (22.500, 50.000)					Light Aimpoint (22.000, 50.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
282	10.719	42.175	2.00	5.3958E-02										
284	10.749	42.595	2.00	9.0961E-03										
287	7.629	50.205	2.00	4.6147E+01										
290	10.956	50.319	2.00	3.5109E+01										
291	8.926	50.343	2.00	3.2321E+01										
301	7.333	49.509	4.00	1.8616E+01										
302	7.223	49.531	4.00	2.0676E+01										
303	7.102	49.534	4.00	2.1022E+01										
304	8.733	49.028	4.00	3.2283E-01										
305	8.648	49.028	4.00	3.3501E-01										
306	8.827	49.020	4.00	2.6371E-01										
307	8.583	50.301	4.00	3.7078E+01										
308	6.572	50.629	4.00	9.5198E+00										
310	11.183	50.374	4.00	2.7209E+01										
321	11.110	42.321	1.00	1.8797E-03										
322	10.514	42.291	4.00	1.0441E-01										
323	10.517	42.409	3.00	7.7912E-02										
324	10.448	42.294	3.00	1.2509E-01										
325	10.492	42.500	9.00	7.0185E-02										

Table H-3.4.2
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Available

Heavy
Aimpoint (11.500, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	3.9463E+01
2	11.564	50.495	4.00	2.6708E+01
13	11.260	50.508	4.00	3.6809E+01
14	11.374	50.497	4.00	3.6073E+01
74	11.272	50.379	3.00	1.3651E-03
90	10.433	50.482	9.00	1.8063E-01
91	10.532	50.469	9.00	2.0828E+00
92	10.618	50.471	4.00	7.3573E+00
93	10.714	50.458	9.00	9.7726E+00
94	10.806	50.458	9.00	1.3211E+01
95	10.886	50.463	9.00	1.8196E+01
96	10.965	50.466	4.00	1.9093E+01
97	11.080	50.466	9.00	1.7462E+01
310	11.183	50.374	4.00	5.4515E-04

Moderate
Aimpoint (11.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
90	10.433	50.482	9.00	2.4665E+01
91	10.532	50.469	9.00	2.9153E+01
92	10.618	50.471	4.00	3.4273E+01
93	10.714	50.458	9.00	2.8828E+01
94	10.806	50.458	9.00	2.9669E+01
95	10.886	50.463	9.00	3.0159E+01
96	10.965	50.466	4.00	2.6895E+01
97	11.080	50.466	9.00	1.4694E+01
290	10.956	50.319	2.00	4.9694E-01

Light
Aimpoint (7.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
76	5.966	50.466	9.00	4.0385E-02
77	6.112	50.469	9.00	3.9891E+00
78	6.340	50.468	4.00	5.9918E+00
79	6.239	50.475	9.00	8.9877E+00
80	6.819	50.693	9.00	3.6038E+00
81	6.712	50.630	9.00	1.5908E+01
82	6.903	50.608	4.00	4.4980E+00
83	6.972	50.488	9.00	7.3556E+00
88	6.707	50.453	3.00	8.2705E-01
308	6.572	50.629	4.00	1.5882E+01

Table H-3.5
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (26.000, 50.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	8.3478E+00
2	11.564	50.495	4.00	8.4069E+00
3	8.693	50.315	4.00	1.2426E+01
4	9.225	50.221	4.00	1.6106E+01
5	9.374	50.524	4.00	7.6756E+00
6	9.225	50.524	4.00	7.6350E+00
7	9.097	50.534	4.00	7.2702E+00
8	8.954	50.542	4.00	6.9252E+00
9	8.617	50.560	4.00	6.1679E+00
10	8.495	50.552	4.00	6.2191E+00
11	8.373	50.534	4.00	6.4706E+00
12	8.250	50.547	4.00	6.0576E+00
13	11.260	50.508	4.00	8.0467E+00
14	11.374	50.497	4.00	8.3570E+00
15	9.347	45.818	3.00	4.3208E+00
16	9.315	45.716	2.00	4.3130E+00
17	8.700	49.576	2.00	1.2564E+01
18	9.008	49.534	2.00	1.2068E+01
19	6.838	49.795	1.00	1.1902E+01
20	6.666	50.008	2.00	1.1458E+01
21	11.369	49.655	1.00	1.3776E+01
22	11.177	49.570	2.00	1.0820E+01
23	7.914	48.242	2.00	4.7657E+00
25	9.203	47.020	2.00	4.5613E+00
27	9.010	46.883	2.00	4.5317E+00
28	7.866	48.313	2.00	4.7633E+00
29	9.155	46.980	2.00	4.5521E+00
30	10.093	49.471	2.00	9.7931E+00
31	7.404	49.288	1.00	6.9778E+00
32	9.162	45.542	2.00	4.3070E+00
33	9.134	45.693	1.00	4.3243E+00
34	9.236	45.448	2.00	4.2921E+00
36	9.184	45.669	1.00	4.3181E+00
37	9.376	45.557	2.00	4.2925E+00
40	10.792	42.386	5.00	3.8695E+00
41	9.312	45.638	2.00	4.3054E+00
43	10.740	42.320	1.00	3.8683E+00
44	10.438	42.496	2.00	3.9067E+00
48	10.165	46.551	1.00	4.3262E+00
50	9.107	49.460	2.00	1.0611E+01
51	9.325	48.044	2.00	4.6426E+00
52	9.035	48.198	2.00	4.6776E+00
54	9.191	48.044	2.00	4.6850E+00
55	9.529	49.086	2.00	5.1512E+00
56	9.628	49.104	2.00	5.1212E+00
59	6.988	45.463	1.00	4.1068E+00
60	6.741	45.290	1.00	3.6617E+00
61	6.835	45.503	5.00	4.0716E+00
62	6.947	45.334	6.00	3.9701E+00
63	6.825	45.253	3.00	3.8057E+00
65	6.947	45.513	3.00	4.1313E+00
66	9.451	45.758	2.00	4.3070E+00
67	6.814	45.579	3.00	4.1425E+00
68	6.881	45.563	4.00	4.1511E+00
69	6.057	48.927	2.00	5.0070E+00
70	9.286	45.768	3.00	4.3204E+00
71	10.734	42.486	1.00	3.8835E+00
72	10.680	42.398	1.00	3.8788E+00
73	10.841	42.495	1.00	3.8769E+00
74	11.272	50.379	3.00	1.2384E+01
75	10.670	50.291	3.00	1.5166E+01
76	5.966	50.466	9.00	4.3978E+00
77	6.112	50.469	9.00	4.5757E+00
78	6.340	50.468	4.00	4.9267E+00
79	6.239	50.475	9.00	4.6803E+00
80	6.819	50.693	9.00	2.5215E+00
81	6.712	50.630	9.00	3.1931E+00
82	6.903	50.608	4.00	3.6269E+00
83	6.972	50.488	9.00	5.5222E+00
84	7.296	50.661	9.00	3.2614E+00
85	7.381	50.566	9.00	4.7478E+00
86	7.458	50.491	4.00	6.1452E+00
87	7.546	50.383	9.00	8.4187E+00
88	6.707	50.453	3.00	5.7094E+00
89	7.474	50.111	3.00	1.3075E+01
90	10.433	50.482	9.00	8.9489E+00

Moderate
Aimpoint (26.000, 50.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	4.1082E+00
2	11.564	50.495	4.00	4.1385E+00
3	8.693	50.315	4.00	6.1168E+00
4	9.225	50.221	4.00	7.9520E+00
5	9.374	50.524	4.00	3.7531E+00
6	9.225	50.524	4.00	3.7295E+00
7	9.097	50.534	4.00	3.5452E+00
8	8.954	50.542	4.00	3.3720E+00
9	8.617	50.560	4.00	2.9929E+00
10	8.495	50.552	4.00	3.0196E+00
11	8.373	50.534	4.00	3.1471E+00
12	8.250	50.547	4.00	2.9407E+00
13	11.260	50.508	4.00	3.9562E+00
14	11.374	50.497	4.00	4.1123E+00
15	9.347	45.818	3.00	2.0608E+00
16	9.315	45.716	2.00	2.0544E+00
17	8.700	49.576	2.00	6.1796E+00
18	9.008	49.534	2.00	5.9289E+00
19	6.838	49.795	1.00	5.8529E+00
20	6.666	50.008	2.00	5.6587E+00
21	11.369	49.655	1.00	6.8051E+00
22	11.177	49.570	2.00	5.3244E+00
23	7.914	48.242	2.00	2.2946E+00
25	9.203	47.020	2.00	2.1884E+00
27	9.010	46.883	2.00	2.1740E+00
28	7.866	48.313	2.00	2.2937E+00
29	9.155	46.980	2.00	2.1837E+00
30	10.093	49.471	2.00	4.7965E+00
31	7.404	49.288	1.00	3.3775E+00
32	9.162	45.542	2.00	2.0485E+00
33	9.134	45.693	1.00	2.0594E+00
34	9.236	45.448	2.00	2.0410E+00
36	9.184	45.669	1.00	2.0558E+00
37	9.376	45.557	2.00	2.0412E+00
40	10.792	42.386	5.00	1.8295E+00
41	9.312	45.638	2.00	2.0487E+00
43	10.740	42.320	1.00	1.8276E+00
44	10.438	42.496	2.00	1.8425E+00
48	10.165	46.551	1.00	2.0695E+00
50	9.107	49.460	2.00	5.1939E+00
51	9.325	48.044	2.00	2.2301E+00
52	9.035	48.198	2.00	2.2473E+00
54	9.191	48.044	2.00	2.2481E+00
55	9.529	49.086	2.00	2.3911E+00
56	9.628	49.104	2.00	2.3826E+00
59	6.988	45.463	1.00	1.9784E+00
60	6.741	45.290	1.00	1.7663E+00
61	6.835	45.503	5.00	1.9658E+00
62	6.947	45.334	6.00	1.9126E+00
63	6.825	45.253	3.00	1.8361E+00
65	6.947	45.513	3.00	1.9917E+00
66	9.451	45.758	2.00	2.0524E+00
67	6.814	45.579	3.00	2.0011E+00
68	6.881	45.563	4.00	2.0034E+00
69	6.057	48.927	2.00	2.3685E+00
70	9.286	45.768	3.00	2.0594E+00
71	10.734	42.486	1.00	1.8340E+00
72	10.680	42.398	1.00	1.8329E+00
73	10.841	42.495	1.00	1.8308E+00
74	11.272	50.379	3.00	6.1283E+00
75	10.670	50.291	3.00	7.5122E+00
76	5.966	50.466	9.00	2.1457E+00
77	6.112	50.469	9.00	2.2327E+00
78	6.340	50.468	4.00	2.4044E+00
79	6.239	50.475	9.00	2.2831E+00
80	6.819	50.693	9.00	1.1897E+00
81	6.712	50.630	9.00	1.5211E+00
82	6.903	50.608	4.00	1.7338E+00
83	6.972	50.488	9.00	2.6917E+00
84	7.296	50.661	9.00	1.5500E+00
85	7.381	50.566	9.00	2.2932E+00
86	7.458	50.491	4.00	2.9924E+00
87	7.546	50.383	9.00	4.1305E+00
88	6.707	50.453	3.00	2.7889E+00
89	7.474	50.111	3.00	6.4668E+00
90	10.433	50.482	9.00	4.4072E+00

Light
Aimpoint (23.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.8900E+00
2	11.564	50.495	4.00	2.9227E+00
3	8.693	50.315	4.00	1.8196E+00
4	9.225	50.221	4.00	1.5465E+00
5	9.374	50.524	4.00	2.2699E+00
6	9.225	50.524	4.00	2.2373E+00
7	9.097	50.534	4.00	2.2040E+00
8	8.954	50.542	4.00	2.1691E+00
9	8.617	50.560	4.00	2.0796E+00
10	8.495	50.552	4.00	2.0663E+00
11	8.373	50.534	4.00	2.0510E+00
12	8.250	50.547	4.00	2.0212E+00
13	11.260	50.508	4.00	2.8141E+00
14	11.374	50.497	4.00	2.8582E+00
15	9.347	45.818	3.00	1.2876E-01
16	9.315	45.716	2.00	1.4279E-01
19	6.838	49.795	1.00	2.3523E-01
20	6.666	50.008	2.00	8.7176E-01
23	7.914	48.242	2.00	1.8773E-01
25	9.203	47.020	2.00	4.8120E-02
27	9.010	46.883	2.00	9.5133E-02
28	7.866	48.313	2.00	1.9010E-01
29	9.155	46.980	2.00	5.9685E-02
31	7.404	49.288	1.00	1.6537E-01
32	9.162	45.542	2.00	1.6879E-01
33	9.134	45.693	1.00	1.6265E-01
34	9.236	45.448	2.00	1.6945E-01
36	9.184	45.669	1.00	1.5924E-01
37	9.376	45.557	2.00	1.5079E-01
40	10.792	42.386	5.00	1.3652E-01
41	9.312	45.638	2.00	1.4955E-01
43	10.740	42.320	1.00	1.3888E-01
44	10.438	42.496	2.00	1.4557E-01
48	10.165	46.551	1.00	1.9149E-03
51	9.325	48.044	2.00	4.0667E-03
52	9.035	48.198	2.00	1.3611E-02
54	9.191	48.044	2.00	1.1333E-02
59	6.988	45.463	1.00	2.3238E-01
60	6.741	45.290	1.00	2.3414E-01
61	6.835	45.503	5.00	2.3479E-01
62	6.947	45.334	6.00	2.3193E-01
63	6.825	45.253	3.00	2.3272E-01
65	6.947	45.513	3.00	2.3333E-01
66	9.451	45.758	2.00	1.2126E-01
67	6.814	45.579	3.00	2.3574E-01
68	6.881	45.563	4.00	2.3466E-01
69	6.057	48.927	2.00	3.0143E-01
70	9.286	45.768	3.00	1.4074E-01
71	10.734	42.486	1.00	1.3652E-01
72	10.680	42.398	1.00	1.3928E-01
73	10.841	42.495	1.00	1.3307E-01
74	11.272	50.379	3.00	2.5627E+00
75	10.670	50.291	3.00	2.0407E+00
76	5.966	50.466	9.00	1.6783E+00
77	6.112	50.469	9.00	1.7213E+00
78	6.340	50.468	4.00	1.7682E+00
79	6.239	50.475	9.00	1.7520E+00
80	6.819	50.693	9.00	1.5705E+00
81	6.712	50.630	9.00	1.6902E+00
82	6.903	50.608	4.00	1.7597E+00
83	6.972	50.488	9.00	1.8632E+00
84	7.296	50.661	9.00	1.7032E+00
85	7.381	50.566	9.00	1.8653E+00
86	7.458	50.491	4.00	1.9130E+00
87	7.546	50.383	9.00	1.8289E+00
88	6.707	50.453	3.00	1.8207E+00
89	7.474	50.111	3.00	1.0818E+00
90	10.433	50.482	9.00	2.5481E+00
91	10.532	50.469	9.00	2.5684E+00
92	10.618	50.471	4.00	2.5950E+00
93	10.714	50.458	9.00	2.6136E+00
94	10.806	50.458	9.00	2.6402E+00
95	10.886	50.463	9.00	2.6673E+00
96	10.965	50.466	4.00	2.6926E+00
97	11.080	50.466	9.00	2.7301E+00
98	8.568	49.822	9.00	8.2026E-02

Table H-3.5
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (26.000, 50.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	9.3404E+00
92	10.618	50.471	4.00	9.2664E+00
93	10.714	50.458	9.00	9.6649E+00
94	10.806	50.458	9.00	9.6558E+00
95	10.886	50.463	9.00	9.4984E+00
96	10.965	50.466	4.00	9.4030E+00
97	11.080	50.466	9.00	9.4042E+00
98	8.568	49.822	9.00	1.6688E+01
99	8.667	49.854	9.00	1.7265E+01
100	8.855	49.854	4.00	1.7788E+01
101	8.983	49.851	9.00	1.8111E+01
102	10.494	46.773	3.00	4.2157E+00
103	9.999	46.817	1.00	4.4352E+00
104	10.012	47.018	4.00	4.4875E+00
105	10.124	47.005	4.00	4.4110E+00
106	10.228	47.008	2.00	4.3437E+00
107	10.338	46.997	4.00	4.2726E+00
108	10.752	46.815	4.00	4.0939E+00
109	10.818	46.635	4.00	4.0853E+00
110	10.859	46.478	4.00	4.0573E+00
111	10.656	46.929	2.00	4.0944E+00
112	10.708	46.424	4.00	4.1937E+00
113	10.612	46.387	4.00	4.2180E+00
114	10.539	46.317	2.00	4.2330E+00
115	10.400	46.322	4.00	4.2580E+00
116	10.166	49.480	5.00	9.8222E+00
117	10.234	49.391	3.00	7.5848E+00
118	12.860	50.139	5.00	2.2696E+01
119	12.821	49.837	5.00	2.1839E+01
120	13.056	49.401	5.00	4.9012E+00
121	13.015	49.683	5.00	1.5669E+01
122	12.474	50.350	5.00	1.3928E+01
123	12.702	50.277	5.00	1.7199E+01
124	9.209	45.648	6.00	4.3141E+00
125	9.207	45.539	4.00	4.3034E+00
126	7.233	49.406	3.00	8.0957E+00
127	8.809	48.886	3.00	4.7899E+00
128	9.059	46.875	4.00	4.5253E+00
129	7.927	48.331	4.00	4.7587E+00
130	10.790	42.307	3.00	3.8637E+00
131	10.723	42.397	2.00	3.8755E+00
132	6.823	45.356	4.00	3.9121E+00
133	6.760	45.453	5.00	3.8966E+00
134	6.897	45.422	4.00	4.0219E+00
135	10.895	42.320	2.00	3.8581E+00
136	8.845	49.551	3.00	1.2238E+01
137	8.931	49.541	3.00	1.2130E+01
138	11.245	49.685	3.00	1.4849E+01
139	6.753	49.776	3.00	1.1525E+01
140	11.090	42.435	2.00	3.8554E+00
141	10.957	42.331	2.00	3.8550E+00
142	10.598	42.284	2.00	3.8757E+00
143	9.168	48.069	2.00	4.6837E+00
144	9.281	48.111	3.00	4.6443E+00
145	9.077	48.397	3.00	4.6691E+00
146	9.170	48.242	3.00	4.6623E+00
147	9.224	48.123	3.00	4.6644E+00
149	9.103	48.033	3.00	4.6941E+00
150	9.155	48.357	3.00	4.6611E+00
151	10.364	46.506	2.00	4.2681E+00
152	10.429	46.678	6.00	4.2459E+00
153	10.617	46.667	4.00	4.1789E+00
154	11.217	49.446	4.00	7.0275E+00
155	10.362	46.610	4.00	4.2697E+00
156	6.782	49.962	4.00	1.1934E+01
157	11.013	42.282	2.00	3.8478E+00
158	10.148	49.313	4.00	6.4175E+00
159	11.226	49.815	2.00	1.8976E+01
160	6.656	49.852	2.00	1.1604E+01
161	9.225	46.968	2.00	4.5426E+00
162	5.938	49.926	3.00	9.6339E+00
163	9.628	49.378	3.00	8.5131E+00
164	10.250	46.682	3.00	4.3116E+00
165	6.113	49.835	4.00	1.0113E+01
166	8.984	48.395	3.00	4.6760E+00
167	9.347	45.802	3.00	4.3192E+00

Moderate
Aimpoint (26.000, 50.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	4.6039E+00
92	10.618	50.471	4.00	4.5665E+00
93	10.714	50.458	9.00	4.7668E+00
94	10.806	50.458	9.00	4.7621E+00
95	10.886	50.463	9.00	4.6832E+00
96	10.965	50.466	4.00	4.6356E+00
97	11.080	50.466	9.00	4.6367E+00
98	8.568	49.822	9.00	8.2557E+00
99	8.667	49.854	9.00	8.5436E+00
100	8.855	49.854	4.00	8.8077E+00
101	8.983	49.851	9.00	8.9711E+00
102	10.494	46.773	3.00	2.0278E+00
103	9.999	46.817	1.00	2.1230E+00
104	10.012	47.018	4.00	2.1546E+00
105	10.124	47.005	4.00	2.1199E+00
106	10.228	47.008	2.00	2.0899E+00
107	10.338	46.997	4.00	2.0578E+00
108	10.752	46.815	4.00	1.9760E+00
109	10.818	46.635	4.00	1.9689E+00
110	10.859	46.478	4.00	1.9520E+00
111	10.656	46.929	2.00	1.9773E+00
112	10.708	46.424	4.00	2.0151E+00
113	10.612	46.387	4.00	2.0242E+00
114	10.539	46.317	2.00	2.0296E+00
115	10.400	46.322	4.00	2.0390E+00
116	10.166	49.480	5.00	4.8115E+00
117	10.234	49.391	3.00	3.6853E+00
118	12.860	50.139	5.00	1.1299E+01
119	12.821	49.837	5.00	1.0883E+01
120	13.056	49.401	5.00	2.3838E+00
121	13.015	49.683	5.00	7.7685E+00
122	12.474	50.350	5.00	6.9175E+00
123	12.702	50.277	5.00	8.5526E+00
124	9.209	45.648	6.00	2.0533E+00
125	9.207	45.539	4.00	2.0467E+00
126	7.233	49.406	3.00	3.9486E+00
127	8.809	48.886	3.00	2.2297E+00
128	9.059	46.875	4.00	2.1702E+00
129	7.927	48.331	4.00	2.2905E+00
130	10.790	42.307	3.00	1.8256E+00
131	10.723	42.397	2.00	1.8318E+00
132	6.823	45.356	4.00	1.8882E+00
133	6.760	45.453	5.00	1.8813E+00
134	6.897	45.422	4.00	1.9396E+00
135	10.895	42.320	2.00	1.8224E+00
136	8.845	49.551	3.00	6.0133E+00
137	8.931	49.541	3.00	5.9592E+00
138	11.245	49.685	3.00	7.3310E+00
139	6.753	49.776	3.00	5.6678E+00
140	11.090	42.435	2.00	1.8200E+00
141	10.957	42.331	2.00	1.8207E+00
142	10.598	42.284	2.00	1.8300E+00
143	9.168	48.069	2.00	2.2478E+00
144	9.281	48.111	3.00	2.2310E+00
145	9.077	48.397	3.00	2.2363E+00
146	9.170	48.242	3.00	2.2393E+00
147	9.224	48.123	3.00	2.2397E+00
149	9.103	48.033	3.00	2.2521E+00
150	9.155	48.357	3.00	2.2343E+00
151	10.364	46.506	2.00	2.0451E+00
152	10.429	46.678	6.00	2.0390E+00
153	10.617	46.667	4.00	2.0108E+00
154	11.217	49.446	4.00	3.4286E+00
155	10.362	46.610	4.00	2.0477E+00
156	6.782	49.962	4.00	5.9006E+00
157	11.013	42.282	2.00	1.8161E+00
158	10.148	49.313	4.00	3.0960E+00
159	11.226	49.815	2.00	9.4021E+00
160	6.656	49.852	2.00	5.7247E+00
161	9.225	46.968	2.00	2.1785E+00
162	5.938	49.926	3.00	4.7497E+00
163	9.628	49.378	3.00	4.1445E+00
164	10.250	46.682	3.00	2.0667E+00
165	6.113	49.835	4.00	4.9852E+00
166	8.984	48.395	3.00	2.2410E+00
167	9.347	45.802	3.00	2.0596E+00

Light
Aimpoint (23.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
99	8.667	49.854	9.00	1.8833E-01
100	8.855	49.854	4.00	1.8399E-01
101	8.983	49.851	9.00	1.7155E-01
103	9.999	46.817	1.00	5.5835E-03
104	10.012	47.018	4.00	2.5679E-03
105	10.124	47.005	4.00	1.0860E-03
118	12.860	50.139	5.00	1.1964E+00
119	12.821	49.837	5.00	5.5717E-02
122	12.474	50.350	5.00	2.7385E+00
123	12.702	50.277	5.00	2.2299E+00
124	9.209	45.648	6.00	1.5824E-01
125	9.207	45.539	4.00	1.6547E-01
126	7.233	49.406	3.00	1.9349E-01
127	8.809	48.886	3.00	1.6831E-04
128	9.059	46.875	4.00	8.5954E-02
129	7.927	48.331	4.00	1.7385E-01
130	10.790	42.307	3.00	1.3797E-01
131	10.723	42.397	2.00	1.3815E-01
132	6.823	45.356	4.00	2.3369E-01
133	6.760	45.453	5.00	2.3538E-01
134	6.897	45.422	4.00	2.3328E-01
135	10.895	42.320	2.00	1.3535E-01
139	6.753	49.776	3.00	2.4572E-01
140	11.090	42.435	2.00	1.1729E-01
141	10.957	42.331	2.00	1.3365E-01
142	10.598	42.284	2.00	1.4243E-01
143	9.168	48.069	2.00	1.1806E-02
144	9.281	48.111	3.00	5.4369E-03
145	9.077	48.397	3.00	5.8399E-03
146	9.170	48.242	3.00	7.5998E-03
147	9.224	48.123	3.00	7.8372E-03
149	9.103	48.033	3.00	1.6540E-02
150	9.155	48.357	3.00	5.3757E-03
156	6.782	49.962	4.00	7.3888E-01
157	11.013	42.282	2.00	1.3228E-01
159	11.226	49.815	2.00	3.6203E-02
160	6.656	49.852	2.00	4.5749E-01
161	9.225	46.968	2.00	4.6840E-02
162	5.938	49.926	3.00	6.8837E-01
165	6.113	49.835	4.00	4.5015E-01
166	8.984	48.395	3.00	7.6017E-03
167	9.347	45.802	3.00	1.3045E-01
168	5.836	50.035	4.00	9.3758E-01
169	5.800	49.861	4.00	5.2953E-01
174	10.064	46.471	4.00	8.6656E-03
175	9.819	46.598	4.00	1.9032E-02
176	10.057	46.658	4.00	6.2745E-03
177	9.973	46.643	4.00	1.0305E-02
178	5.792	49.720	4.00	3.1734E-01
179	5.972	50.150	4.00	1.2300E+00
180	10.861	43.129	4.00	9.3930E-02
181	11.213	43.174	4.00	5.6085E-02
182	10.559	43.004	4.00	1.2784E-01
186	12.487	49.863	3.00	1.1238E-01
188	6.139	49.026	3.00	3.0202E-01
189	5.908	49.290	3.00	3.0948E-01
190	9.092	48.131	8.00	1.3477E-02
191	9.196	46.746	2.00	6.8961E-02
192	9.123	46.758	2.00	8.2649E-02
193	7.974	48.204	2.00	1.7813E-01
194	7.911	48.293	2.00	1.8218E-01
198	9.994	46.745	2.00	7.2242E-03
200	9.182	45.726	2.00	1.5547E-01
201	9.312	45.828	2.00	1.3189E-01
202	9.294	45.449	2.00	1.6557E-01
203	9.405	45.436	2.00	1.5887E-01
204	9.256	48.008	2.00	8.4998E-03
205	6.956	45.454	2.00	2.3275E-01
206	10.774	42.454	2.00	1.3584E-01
207	10.948	42.402	2.00	1.3208E-01
208	11.091	42.478	2.00	1.1580E-01
209	10.869	42.349	2.00	1.3532E-01
210	7.880	48.198	2.00	2.0122E-01
211	10.748	42.548	2.00	1.3372E-01
212	6.932	45.285	4.00	2.3170E-01
213	9.046	48.117	3.00	1.5969E-02

Table H-3.5
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (26.000, 50.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	8.8916E+00
169	5.800	49.861	4.00	9.3203E+00
170	9.510	49.506	4.00	1.1339E+01
171	9.409	49.498	4.00	1.1253E+01
172	10.079	49.696	4.00	1.5970E+01
173	9.889	49.626	4.00	1.4163E+01
174	10.064	46.471	4.00	4.3405E+00
175	9.819	46.598	4.00	4.3981E+00
176	10.057	46.658	4.00	4.3779E+00
177	9.973	46.643	4.00	4.3967E+00
178	5.792	49.720	4.00	8.9210E+00
179	5.972	50.150	4.00	8.3986E+00
180	10.861	43.129	4.00	3.9391E+00
181	11.213	43.174	4.00	3.9216E+00
182	10.559	43.004	4.00	3.9485E+00
186	12.487	49.863	3.00	2.2055E+01
187	12.857	49.476	3.00	7.2140E+00
188	6.139	49.026	3.00	5.2142E+00
189	5.908	49.290	3.00	6.2677E+00
190	9.092	48.131	8.00	4.6819E+00
191	9.196	46.746	2.00	4.4781E+00
192	9.123	46.758	2.00	4.4863E+00
193	7.974	48.204	2.00	4.7653E+00
194	7.911	48.293	2.00	4.7598E+00
195	10.224	46.931	2.00	4.3410E+00
196	10.654	46.844	2.00	4.1274E+00
197	10.503	46.322	2.00	4.2395E+00
198	9.994	46.745	2.00	4.4181E+00
199	10.245	46.833	2.00	4.3244E+00
200	9.182	45.726	2.00	4.3240E+00
201	9.312	45.828	2.00	4.3244E+00
202	9.294	45.449	2.00	4.2878E+00
203	9.405	45.436	2.00	4.2782E+00
204	9.256	48.008	2.00	4.6718E+00
205	6.956	45.454	2.00	4.0827E+00
206	10.774	42.454	2.00	3.8773E+00
207	10.948	42.402	2.00	3.8609E+00
208	11.091	42.478	2.00	3.8596E+00
209	10.869	42.349	2.00	3.8619E+00
210	7.880	48.198	2.00	4.7739E+00
211	10.748	42.548	2.00	3.8887E+00
212	6.932	45.285	4.00	3.9153E+00
213	9.046	48.117	3.00	4.6877E+00
214	9.112	48.189	3.00	4.6724E+00
216	9.062	46.820	4.00	4.5069E+00
217	9.083	47.027	4.00	4.5734E+00
218	9.051	47.019	4.00	4.5734E+00
219	9.013	47.028	4.00	4.5795E+00
220	8.964	47.019	4.00	4.5805E+00
221	7.866	48.425	4.00	4.7572E+00
222	7.904	48.425	4.00	4.7539E+00
223	7.951	48.433	4.00	4.7467E+00
224	7.819	48.424	4.00	4.7617E+00
225	7.929	48.300	4.00	4.7574E+00
226	10.758	42.201	4.00	3.8580E+00
227	10.836	42.132	4.00	3.8476E+00
228	10.859	42.183	4.00	3.8500E+00
229	10.939	42.475	4.00	3.8688E+00
230	6.761	45.361	5.00	3.7967E+00
231	6.880	45.213	5.00	3.8077E+00
232	9.283	48.051	5.00	4.6552E+00
233	9.076	48.344	5.00	4.6665E+00
234	9.171	48.201	5.00	4.6660E+00
235	10.014	46.937	5.00	4.4630E+00
236	9.223	48.060	5.00	4.6742E+00
237	9.156	48.309	5.00	4.6585E+00
238	8.987	48.346	5.00	4.6734E+00
239	10.579	46.422	5.00	4.2216E+00
240	10.491	42.450	5.00	3.8982E+00
241	10.706	46.484	5.00	4.1825E+00
242	10.798	46.470	5.00	4.1630E+00
243	10.126	46.910	5.00	4.3936E+00
244	10.336	46.922	5.00	4.2773E+00
245	10.750	46.730	5.00	4.1173E+00
246	10.818	46.559	5.00	4.1064E+00
247	10.846	42.387	5.00	3.8661E+00

Moderate
Aimpoint (26.000, 50.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	4.3817E+00
169	5.800	49.861	4.00	4.5946E+00
170	9.510	49.506	4.00	5.5679E+00
171	9.409	49.498	4.00	5.5235E+00
172	10.079	49.696	4.00	7.8963E+00
173	9.889	49.626	4.00	6.9797E+00
174	10.064	46.471	4.00	2.0728E+00
175	9.819	46.598	4.00	2.1015E+00
176	10.057	46.658	4.00	2.0938E+00
177	9.973	46.643	4.00	2.1014E+00
178	5.792	49.720	4.00	4.3910E+00
179	5.972	50.150	4.00	4.1370E+00
180	10.861	43.129	4.00	1.8542E+00
181	11.213	43.174	4.00	1.8432E+00
182	10.559	43.004	4.00	1.8592E+00
186	12.487	49.863	3.00	1.0958E+01
187	12.857	49.476	3.00	3.5432E+00
188	6.139	49.026	3.00	2.4642E+00
189	5.908	49.290	3.00	3.0480E+00
190	9.092	48.131	8.00	2.2479E+00
191	9.196	46.746	2.00	2.1434E+00
192	9.123	46.758	2.00	2.1486E+00
193	7.974	48.204	2.00	2.2935E+00
194	7.911	48.293	2.00	2.2926E+00
195	10.224	46.931	2.00	2.0863E+00
196	10.654	46.844	2.00	1.9907E+00
197	10.503	46.322	2.00	2.0321E+00
198	9.994	46.745	2.00	2.1133E+00
199	10.245	46.833	2.00	2.0758E+00
200	9.182	45.726	2.00	2.0601E+00
201	9.312	45.828	2.00	2.0629E+00
202	9.294	45.449	2.00	2.0389E+00
203	9.405	45.436	2.00	2.0341E+00
204	9.256	48.008	2.00	2.2424E+00
205	6.956	45.454	2.00	1.9676E+00
206	10.774	42.454	2.00	1.8320E+00
207	10.948	42.402	2.00	1.8245E+00
208	11.091	42.478	2.00	1.8210E+00
209	10.869	42.349	2.00	1.8249E+00
210	7.880	48.198	2.00	2.2978E+00
211	10.748	42.548	2.00	1.8352E+00
212	6.932	45.285	4.00	1.8862E+00
213	9.046	48.117	3.00	2.2505E+00
214	9.112	48.189	3.00	2.2444E+00
216	9.062	46.820	4.00	2.1604E+00
217	9.083	47.027	4.00	2.1956E+00
218	9.051	47.019	4.00	2.1958E+00
219	9.013	47.028	4.00	2.1992E+00
220	8.964	47.019	4.00	2.2001E+00
221	7.866	48.425	4.00	2.2854E+00
222	7.904	48.425	4.00	2.2840E+00
223	7.951	48.433	4.00	2.2807E+00
224	7.819	48.424	4.00	2.2874E+00
225	7.929	48.300	4.00	2.2916E+00
226	10.758	42.201	4.00	1.8214E+00
227	10.836	42.132	4.00	1.8152E+00
228	10.859	42.183	4.00	1.8169E+00
229	10.939	42.475	4.00	1.8267E+00
230	6.761	45.361	5.00	1.8324E+00
231	6.880	45.213	5.00	1.8352E+00
232	9.283	48.051	5.00	2.2355E+00
233	9.076	48.344	5.00	2.2388E+00
234	9.171	48.201	5.00	2.2412E+00
235	10.014	46.937	5.00	2.1404E+00
236	9.223	48.060	5.00	2.2436E+00
237	9.156	48.309	5.00	2.2366E+00
238	8.987	48.346	5.00	2.2430E+00
239	10.579	46.422	5.00	2.0257E+00
240	10.491	42.450	5.00	1.8395E+00
241	10.706	46.484	5.00	2.0109E+00
242	10.798	46.470	5.00	2.0032E+00
243	10.126	46.910	5.00	2.1087E+00
244	10.336	46.922	5.00	2.0579E+00
245	10.750	46.730	5.00	1.9854E+00
246	10.818	46.559	5.00	1.9776E+00
247	10.846	42.387	5.00	1.8276E+00

Light
Aimpoint (23.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
214	9.112	48.189	3.00	1.0990E-02
216	9.062	46.820	4.00	8.9842E-02
217	9.083	47.027	4.00	7.0340E-02
218	9.051	47.019	4.00	7.6948E-02
219	9.013	47.028	4.00	8.3460E-02
220	8.964	47.019	4.00	9.3416E-02
221	7.866	48.425	4.00	1.7603E-01
222	7.904	48.425	4.00	1.6755E-01
223	7.951	48.433	4.00	1.5611E-01
224	7.819	48.424	4.00	1.8664E-01
225	7.929	48.300	4.00	1.7716E-01
226	10.758	42.201	4.00	1.4039E-01
227	10.836	42.132	4.00	1.4042E-01
228	10.859	42.183	4.00	1.3903E-01
229	10.939	42.475	4.00	1.3052E-01
230	6.761	45.361	5.00	2.3454E-01
231	6.880	45.213	5.00	2.3163E-01
232	9.283	48.051	5.00	6.2348E-03
233	9.076	48.344	5.00	7.5156E-03
234	9.171	48.201	5.00	8.4731E-03
235	10.014	46.937	5.00	3.2704E-03
236	9.223	48.060	5.00	9.2195E-03
237	9.156	48.309	5.00	6.4843E-03
238	8.987	48.346	5.00	9.5003E-03
240	10.491	42.450	5.00	1.4409E-01
243	10.126	46.910	5.00	1.3979E-03
247	10.846	42.387	5.00	1.3510E-01
248	10.955	42.100	5.00	1.3956E-01
250	9.367	45.631	5.00	1.4517E-01
251	9.378	45.682	5.00	1.3974E-01
252	9.381	45.733	5.00	1.3421E-01
256	7.785	48.318	2.00	2.0622E-01
258	7.892	48.149	2.00	2.0443E-01
259	7.839	48.229	3.00	2.0703E-01
261	9.121	46.815	2.00	7.8404E-02
264	10.880	42.213	6.00	1.3803E-01
265	11.038	42.174	3.00	1.3211E-01
269	10.759	42.060	2.00	1.4151E-01
270	11.077	42.122	2.00	1.2874E-01
273	10.992	42.130	4.00	1.3829E-01
274	10.943	42.205	4.00	1.3711E-01
275	10.922	42.146	4.00	1.3888E-01
276	11.113	42.169	4.00	1.2270E-01
277	10.886	42.648	1.00	1.2289E-01
278	10.882	42.109	1.00	1.4028E-01
279	11.151	42.140	1.00	1.1884E-01
280	11.031	42.559	2.00	1.1956E-01
281	10.438	42.395	2.00	1.4568E-01
282	10.719	42.175	2.00	1.4144E-01
284	10.749	42.595	2.00	1.3158E-01
285	9.931	47.046	2.00	3.3095E-03
286	9.424	45.654	2.00	1.3609E-01
287	7.629	50.205	2.00	1.3713E+00
290	10.956	50.319	2.00	2.2230E+00
291	8.926	50.343	2.00	1.9449E+00
293	7.936	48.474	5.00	1.5448E-01
294	7.870	48.475	5.00	1.6887E-01
295	7.829	48.482	5.00	1.7698E-01
296	7.905	48.473	5.00	1.6142E-01
297	9.070	47.086	5.00	6.8649E-02
298	9.042	47.071	5.00	7.4863E-02
299	8.995	47.083	5.00	8.2598E-02
300	8.958	47.076	5.00	8.9942E-02
301	7.333	49.509	4.00	1.5701E-01
302	7.223	49.531	4.00	1.8205E-01
303	7.102	49.534	4.00	2.1177E-01
307	8.583	50.301	4.00	1.7609E+00
308	6.572	50.629	4.00	1.6696E+00
310	11.183	50.374	4.00	2.5191E+00
321	11.110	42.321	1.00	1.1819E-01
322	10.514	42.291	4.00	1.4417E-01
323	10.517	42.409	3.00	1.4354E-01
324	10.448	42.294	3.00	1.4558E-01
325	10.492	42.500	9.00	1.4388E-01

Table H-3.5
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (26.000, 50.000)					Moderate Aimpoint (26.000, 50.000)					Light Aimpoint (23.000, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	3.8378E+00	248	10.955	42.100	5.00	1.8092E+00					
249	10.362	46.339	5.00	4.2655E+00	249	10.362	46.339	5.00	2.0419E+00					
250	9.367	45.631	5.00	4.3006E+00	250	9.367	45.631	5.00	2.0461E+00					
251	9.378	45.682	5.00	4.3048E+00	251	9.378	45.682	5.00	2.0495E+00					
252	9.381	45.733	5.00	4.3097E+00	252	9.381	45.733	5.00	2.0532E+00					
253	8.778	49.558	4.00	1.2299E+01	253	8.778	49.558	4.00	6.0442E+00					
254	11.364	49.446	4.00	6.9061E+00	254	11.364	49.446	4.00	3.3749E+00					
255	9.070	49.530	7.00	1.2050E+01	255	9.070	49.530	7.00	5.9210E+00					
256	7.785	48.318	2.00	4.7705E+00	256	7.785	48.318	2.00	2.2967E+00					
258	7.892	48.149	2.00	4.7791E+00	258	7.892	48.149	2.00	2.2993E+00					
259	7.839	48.229	3.00	4.7736E+00	259	7.839	48.229	3.00	2.2983E+00					
261	9.121	46.815	2.00	4.5008E+00	261	9.121	46.815	2.00	2.1566E+00					
264	10.880	42.213	6.00	3.8510E+00	264	10.880	42.213	6.00	1.8177E+00					
265	11.038	42.174	3.00	3.8382E+00	265	11.038	42.174	3.00	1.8098E+00					
269	10.759	42.060	2.00	3.8471E+00	269	10.759	42.060	2.00	1.8145E+00					
270	11.077	42.122	2.00	3.8318E+00	270	11.077	42.122	2.00	1.8057E+00					
273	10.992	42.130	4.00	3.8377E+00	273	10.992	42.130	4.00	1.8093E+00					
274	10.943	42.205	4.00	3.8464E+00	274	10.943	42.205	4.00	1.8149E+00					
275	10.922	42.146	4.00	3.8433E+00	275	10.922	42.146	4.00	1.8127E+00					
276	11.113	42.169	4.00	3.8331E+00	276	11.113	42.169	4.00	1.8067E+00					
277	10.886	42.648	1.00	3.8894E+00	277	10.886	42.648	1.00	1.8330E+00					
278	10.882	42.109	1.00	3.8431E+00	278	10.882	42.109	1.00	1.8124E+00					
279	11.151	42.140	1.00	3.8286E+00	279	11.151	42.140	1.00	1.8038E+00					
280	11.031	42.559	2.00	3.8715E+00	280	11.031	42.559	2.00	1.8253E+00					
281	10.438	42.395	2.00	3.8967E+00	281	10.438	42.395	2.00	1.8389E+00					
282	10.719	42.175	2.00	3.8586E+00	282	10.719	42.175	2.00	1.8213E+00					
284	10.749	42.595	2.00	3.8933E+00	284	10.749	42.595	2.00	1.8365E+00					
285	9.931	47.046	2.00	4.5095E+00	285	9.931	47.046	2.00	2.1656E+00					
286	9.424	45.654	2.00	4.2986E+00	286	9.424	45.654	2.00	2.0457E+00					
287	7.629	50.205	2.00	1.2171E+01	287	7.629	50.205	2.00	6.0071E+00					
290	10.956	50.319	2.00	1.4372E+01	290	10.956	50.319	2.00	7.1149E+00					
291	8.926	50.343	2.00	1.2126E+01	291	8.926	50.343	2.00	5.9754E+00					
293	7.936	48.474	5.00	4.7324E+00	293	7.936	48.474	5.00	2.2737E+00					
294	7.870	48.475	5.00	4.7378E+00	294	7.870	48.475	5.00	2.2761E+00					
295	7.829	48.482	5.00	4.7387E+00	295	7.829	48.482	5.00	2.2764E+00					
296	7.905	48.473	5.00	4.7355E+00	296	7.905	48.473	5.00	2.2751E+00					
297	9.070	47.086	5.00	4.5939E+00	297	9.070	47.086	5.00	2.2065E+00					
298	9.042	47.071	5.00	4.5913E+00	298	9.042	47.071	5.00	2.2053E+00					
299	8.995	47.083	5.00	4.5992E+00	299	8.995	47.083	5.00	2.2098E+00					
300	8.958	47.076	5.00	4.5999E+00	300	8.958	47.076	5.00	2.2104E+00					
301	7.333	49.509	4.00	9.5042E+00	301	7.333	49.509	4.00	4.6617E+00					
302	7.223	49.531	4.00	9.6586E+00	302	7.223	49.531	4.00	4.7408E+00					
303	7.102	49.534	4.00	9.5337E+00	303	7.102	49.534	4.00	4.6784E+00					
304	8.733	49.028	4.00	5.2928E+00	304	8.733	49.028	4.00	2.4419E+00					
305	8.648	49.028	4.00	5.2961E+00	305	8.648	49.028	4.00	2.4439E+00					
306	8.827	49.020	4.00	5.2433E+00	306	8.827	49.020	4.00	2.4134E+00					
307	8.583	50.301	4.00	1.2570E+01	307	8.583	50.301	4.00	6.1821E+00					
308	6.572	50.629	4.00	3.0846E+00	308	6.572	50.629	4.00	1.4692E+00					
309	10.450	46.852	4.00	4.2246E+00	309	10.450	46.852	4.00	2.0330E+00					
310	11.183	50.374	4.00	1.2533E+01	310	11.183	50.374	4.00	6.2023E+00					
321	11.110	42.321	1.00	3.8447E+00	321	11.110	42.321	1.00	1.8144E+00					
322	10.514	42.291	4.00	3.8823E+00	322	10.514	42.291	4.00	1.8327E+00					
323	10.517	42.409	3.00	3.8921E+00	323	10.517	42.409	3.00	1.8374E+00					
324	10.448	42.294	3.00	3.8873E+00	324	10.448	42.294	3.00	1.8347E+00					
325	10.492	42.500	9.00	3.9031E+00	325	10.492	42.500	9.00	1.8412E+00					

Table H-3.6
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (58.000, 50.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	9.7335E+00
2	11.564	50.495	4.00	9.8514E+00
3	8.693	50.315	4.00	2.2370E+01
4	9.225	50.221	4.00	3.3673E+01
5	9.374	50.524	4.00	8.5944E+00
6	9.225	50.524	4.00	8.5898E+00
7	9.097	50.534	4.00	8.2112E+00
8	8.954	50.542	4.00	7.9073E+00
9	8.617	50.560	4.00	7.2236E+00
10	8.495	50.552	4.00	7.5196E+00
11	8.373	50.534	4.00	8.1894E+00
12	8.250	50.547	4.00	7.6994E+00
13	11.260	50.508	4.00	9.2543E+00
14	11.374	50.497	4.00	9.7305E+00
15	9.347	45.818	3.00	3.0538E+00
16	9.315	45.716	2.00	3.0437E+00
17	8.700	49.576	2.00	1.6030E+01
18	9.008	49.534	2.00	1.3791E+01
19	6.838	49.795	1.00	3.6817E+01
20	6.666	50.008	2.00	6.5457E+01
21	11.369	49.655	1.00	2.1856E+01
22	11.177	49.570	2.00	1.5795E+01
23	7.914	48.242	2.00	3.3483E+00
25	9.203	47.020	2.00	3.2415E+00
27	9.010	46.883	2.00	3.2116E+00
28	7.866	48.313	2.00	3.3500E+00
29	9.155	46.980	2.00	3.2327E+00
30	10.093	49.471	2.00	1.1003E+01
31	7.404	49.288	1.00	6.1786E+00
32	9.162	45.542	2.00	3.0268E+00
33	9.134	45.693	1.00	3.0420E+00
34	9.236	45.448	2.00	3.0172E+00
36	9.184	45.669	1.00	3.0394E+00
37	9.376	45.557	2.00	3.0276E+00
40	10.792	42.386	5.00	2.7429E+00
41	9.312	45.638	2.00	3.0359E+00
43	10.740	42.320	1.00	2.7375E+00
44	10.438	42.496	2.00	2.7531E+00
48	10.165	46.551	1.00	3.1521E+00
50	9.107	49.460	2.00	1.0600E+01
51	9.325	48.044	2.00	3.3467E+00
52	9.035	48.198	2.00	3.3435E+00
54	9.191	48.044	2.00	3.3472E+00
55	9.529	49.086	2.00	4.0641E+00
56	9.628	49.104	2.00	4.1729E+00
59	6.988	45.463	1.00	3.0257E+00
60	6.741	45.290	1.00	3.0081E+00
61	6.835	45.503	5.00	3.0302E+00
62	6.947	45.334	6.00	3.0129E+00
63	6.825	45.253	3.00	3.0052E+00
65	6.947	45.513	3.00	3.0308E+00
66	9.451	45.758	2.00	3.0475E+00
67	6.814	45.579	3.00	3.0379E+00
68	6.881	45.563	4.00	3.0360E+00
69	6.057	48.927	2.00	3.4150E+00
70	9.286	45.768	3.00	3.0490E+00
71	10.734	42.486	1.00	2.7514E+00
72	10.680	42.398	1.00	2.7442E+00
73	10.841	42.495	1.00	2.7519E+00
74	11.272	50.379	3.00	1.7058E+01
75	10.670	50.291	3.00	2.4874E+01
76	5.966	50.466	9.00	1.0876E+01
77	6.112	50.469	9.00	1.0795E+01
78	6.340	50.468	4.00	1.0976E+01
79	6.239	50.475	9.00	1.0535E+01
80	6.819	50.693	9.00	3.4670E+00
81	6.712	50.630	9.00	4.9480E+00
82	6.903	50.608	4.00	5.4922E+00
83	6.972	50.488	9.00	1.0099E+01
84	7.296	50.661	9.00	4.2389E+00
85	7.381	50.566	9.00	6.9645E+00
86	7.458	50.491	4.00	9.9441E+00
87	7.546	50.383	9.00	1.6567E+01
88	6.707	50.453	3.00	1.2028E+01
89	7.474	50.111	3.00	5.2124E+01
90	10.433	50.482	9.00	1.0557E+01

Moderate
Aimpoint (40.000, 50.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	5.1472E+00
2	11.564	50.495	4.00	5.2074E+00
3	8.693	50.315	4.00	1.1638E+01
4	9.225	50.221	4.00	1.7348E+01
5	9.374	50.524	4.00	4.5613E+00
6	9.225	50.524	4.00	4.5591E+00
7	9.097	50.534	4.00	4.3633E+00
8	8.954	50.542	4.00	4.2062E+00
9	8.617	50.560	4.00	3.8528E+00
10	8.495	50.552	4.00	4.0061E+00
11	8.373	50.534	4.00	4.3528E+00
12	8.250	50.547	4.00	4.0994E+00
13	11.260	50.508	4.00	4.9005E+00
14	11.374	50.497	4.00	5.1457E+00
15	9.347	45.818	3.00	1.4902E+00
16	9.315	45.716	2.00	1.4859E+00
17	8.700	49.576	2.00	8.3272E+00
18	9.008	49.534	2.00	7.1762E+00
19	6.838	49.795	1.00	1.8872E+01
20	6.666	50.008	2.00	3.3592E+01
21	11.369	49.655	1.00	1.1329E+01
22	11.177	49.570	2.00	8.2035E+00
23	7.914	48.242	2.00	1.6359E+00
25	9.203	47.020	2.00	1.5829E+00
27	9.010	46.883	2.00	1.5678E+00
28	7.866	48.313	2.00	1.6369E+00
29	9.155	46.980	2.00	1.5784E+00
30	10.093	49.471	2.00	5.7312E+00
31	7.404	49.288	1.00	3.1862E+00
32	9.162	45.542	2.00	1.4787E+00
33	9.134	45.693	1.00	1.4851E+00
34	9.236	45.448	2.00	1.4746E+00
36	9.184	45.669	1.00	1.4841E+00
37	9.376	45.557	2.00	1.4791E+00
40	10.792	42.386	5.00	1.3401E+00
41	9.312	45.638	2.00	1.4826E+00
43	10.740	42.320	1.00	1.3377E+00
44	10.438	42.496	2.00	1.3448E+00
48	10.165	46.551	1.00	1.5379E+00
50	9.107	49.460	2.00	5.5203E+00
51	9.325	48.044	2.00	1.6358E+00
52	9.035	48.198	2.00	1.6338E+00
54	9.191	48.044	2.00	1.6360E+00
55	9.529	49.086	2.00	2.0551E+00
56	9.628	49.104	2.00	2.1146E+00
59	6.988	45.463	1.00	1.4776E+00
60	6.741	45.290	1.00	1.4700E+00
61	6.835	45.503	5.00	1.4795E+00
62	6.947	45.334	6.00	1.4718E+00
63	6.825	45.253	3.00	1.4683E+00
65	6.947	45.513	3.00	1.4798E+00
66	9.451	45.758	2.00	1.4875E+00
67	6.814	45.579	3.00	1.4829E+00
68	6.881	45.563	4.00	1.4822E+00
69	6.057	48.927	2.00	1.6957E+00
70	9.286	45.768	3.00	1.4881E+00
71	10.734	42.486	1.00	1.3440E+00
72	10.680	42.398	1.00	1.3407E+00
73	10.841	42.495	1.00	1.3441E+00
74	11.272	50.379	3.00	8.9032E+00
75	10.670	50.291	3.00	1.2913E+01
76	5.966	50.466	9.00	5.9615E+00
77	6.112	50.469	9.00	5.8767E+00
78	6.340	50.468	4.00	5.9098E+00
79	6.239	50.475	9.00	5.7046E+00
80	6.819	50.693	9.00	1.8882E+00
81	6.712	50.630	9.00	2.6779E+00
82	6.903	50.608	4.00	2.9563E+00
83	6.972	50.488	9.00	5.3385E+00
84	7.296	50.661	9.00	2.2947E+00
85	7.381	50.566	9.00	3.7199E+00
86	7.458	50.491	4.00	5.2590E+00
87	7.546	50.383	9.00	8.6512E+00
88	6.707	50.453	3.00	6.3524E+00
89	7.474	50.111	3.00	2.6577E+01
90	10.433	50.482	9.00	5.5700E+00

Light
Aimpoint (-12.500, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	7.0881E+00
2	11.564	50.495	4.00	7.0724E+00
3	8.693	50.315	4.00	4.3273E+00
4	9.225	50.221	4.00	3.0588E+00
5	9.374	50.524	4.00	6.8963E+00
6	9.225	50.524	4.00	6.8956E+00
7	9.097	50.534	4.00	6.8089E+00
8	8.954	50.542	4.00	6.7394E+00
9	8.617	50.560	4.00	6.4915E+00
10	8.495	50.552	4.00	6.6328E+00
11	8.373	50.534	4.00	6.8053E+00
12	8.250	50.547	4.00	6.6927E+00
13	11.260	50.508	4.00	7.0428E+00
14	11.374	50.497	4.00	7.0877E+00
15	9.347	45.818	3.00	2.6735E-01
16	9.315	45.716	2.00	2.6634E-01
17	8.700	49.576	2.00	4.0664E-01
18	9.008	49.534	2.00	3.7841E-01
19	6.838	49.795	1.00	6.9071E-01
20	6.666	50.008	2.00	1.3981E+00
21	11.369	49.655	1.00	4.8466E-01
22	11.177	49.570	2.00	4.0355E-01
23	7.914	48.242	2.00	3.0062E-01
25	9.203	47.020	2.00	2.8032E-01
27	9.010	46.883	2.00	2.7809E-01
28	7.866	48.313	2.00	3.0064E-01
29	9.155	46.980	2.00	2.7963E-01
30	10.093	49.471	2.00	3.4485E-01
31	7.404	49.288	1.00	3.0317E-01
32	9.162	45.542	2.00	2.6505E-01
33	9.134	45.693	1.00	2.6619E-01
34	9.236	45.448	2.00	2.6432E-01
36	9.184	45.669	1.00	2.6599E-01
37	9.376	45.557	2.00	2.6509E-01
40	10.792	42.386	5.00	2.3881E-01
41	9.312	45.638	2.00	2.6572E-01
43	10.740	42.320	1.00	2.3830E-01
44	10.438	42.496	2.00	2.3980E-01
48	10.165	46.551	1.00	2.7423E-01
50	9.107	49.460	2.00	3.4069E-01
51	9.325	48.044	2.00	2.9934E-01
52	9.035	48.198	2.00	3.0027E-01
54	9.191	48.044	2.00	2.9938E-01
55	9.529	49.086	2.00	2.9663E-01
56	9.628	49.104	2.00	2.9654E-01
59	6.988	45.463	1.00	2.6513E-01
60	6.741	45.290	1.00	2.6389E-01
61	6.835	45.503	5.00	2.6548E-01
62	6.947	45.334	6.00	2.6418E-01
63	6.825	45.253	3.00	2.6349E-01
65	6.947	45.513	3.00	2.6552E-01
66	9.451	45.758	2.00	2.6672E-01
67	6.814	45.579	3.00	2.6606E-01
68	6.881	45.563	4.00	2.6592E-01
69	6.057	48.927	2.00	3.0017E-01
70	9.286	45.768	3.00	2.6687E-01
71	10.734	42.486	1.00	2.3963E-01
72	10.680	42.398	1.00	2.3894E-01
73	10.841	42.495	1.00	2.3967E-01
74	11.272	50.379	3.00	5.4486E+00
75	10.670	50.291	3.00	3.9687E+00
76	5.966	50.466	9.00	6.8115E+00
77	6.112	50.469	9.00	6.8365E+00
78	6.340	50.468	4.00	6.8295E+00
79	6.239	50.475	9.00	6.8856E+00
80	6.819	50.693	9.00	4.0869E+00
81	6.712	50.630	9.00	5.1898E+00
82	6.903	50.608	4.00	5.6181E+00
83	6.972	50.488	9.00	6.9942E+00
84	7.296	50.661	9.00	4.6213E+00
85	7.381	50.566	9.00	6.3787E+00
86	7.458	50.491	4.00	7.0208E+00
87	7.546	50.383	9.00	5.5086E+00
88	6.707	50.453	3.00	6.7099E+00
89	7.474	50.111	3.00	2.0336E+00
90	10.433	50.482	9.00	6.9620E+00

Table H-3.6
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (58.000, 50.000)					Moderate Aimpoint (40.000, 50.000)					Light Aimpoint (-12.500, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	1.1303E+01	91	10.532	50.469	9.00	5.9520E+00	91	10.532	50.469	9.00	6.8575E+00
92	10.618	50.471	4.00	1.1192E+01	92	10.618	50.471	4.00	5.8950E+00	92	10.618	50.471	4.00	6.8741E+00
93	10.714	50.458	9.00	1.1939E+01	93	10.714	50.458	9.00	6.2772E+00	93	10.714	50.458	9.00	6.7695E+00
94	10.806	50.458	9.00	1.1942E+01	94	10.806	50.458	9.00	6.2788E+00	94	10.806	50.458	9.00	6.7699E+00
95	10.886	50.463	9.00	1.1659E+01	95	10.886	50.463	9.00	6.1338E+00	95	10.886	50.463	9.00	6.8107E+00
96	10.965	50.466	4.00	1.1490E+01	96	10.965	50.466	4.00	6.0473E+00	96	10.965	50.466	4.00	6.8353E+00
97	11.080	50.466	9.00	1.1494E+01	97	11.080	50.466	9.00	6.0493E+00	97	11.080	50.466	9.00	6.8358E+00
98	8.568	49.822	9.00	4.1312E+01	98	8.568	49.822	9.00	2.1124E+01	98	8.568	49.822	9.00	7.5688E-01
99	8.667	49.854	9.00	4.6839E+01	99	8.667	49.854	9.00	2.3902E+01	99	8.667	49.854	9.00	8.3809E-01
100	8.855	49.854	4.00	4.6850E+01	100	8.855	49.854	4.00	2.3906E+01	100	8.855	49.854	4.00	8.3842E-01
101	8.983	49.851	9.00	4.6340E+01	101	8.983	49.851	9.00	2.3649E+01	101	8.983	49.851	9.00	8.3038E-01
102	10.494	46.773	3.00	3.1844E+00	102	10.494	46.773	3.00	1.5541E+00	102	10.494	46.773	3.00	2.7648E-01
103	9.999	46.817	1.00	3.1938E+00	103	9.999	46.817	1.00	1.5588E+00	103	9.999	46.817	1.00	2.7709E-01
104	10.012	47.018	4.00	3.2383E+00	104	10.012	47.018	4.00	1.5814E+00	104	10.012	47.018	4.00	2.8003E-01
105	10.124	47.005	4.00	3.2351E+00	105	10.124	47.005	4.00	1.5797E+00	105	10.124	47.005	4.00	2.7977E-01
106	10.228	47.008	2.00	3.2354E+00	106	10.228	47.008	2.00	1.5799E+00	106	10.228	47.008	2.00	2.7979E-01
107	10.338	46.997	4.00	3.2326E+00	107	10.338	46.997	4.00	1.5785E+00	107	10.338	46.997	4.00	2.7956E-01
108	10.752	46.815	4.00	3.1910E+00	108	10.752	46.815	4.00	1.5574E+00	108	10.752	46.815	4.00	2.7684E-01
109	10.818	46.635	4.00	3.1627E+00	109	10.818	46.635	4.00	1.5432E+00	109	10.818	46.635	4.00	2.7494E-01
110	10.859	46.478	4.00	3.1390E+00	110	10.859	46.478	4.00	1.5314E+00	110	10.859	46.478	4.00	2.7331E-01
111	10.656	46.929	2.00	3.2165E+00	111	10.656	46.929	2.00	1.5704E+00	111	10.656	46.929	2.00	2.7827E-01
112	10.708	46.424	4.00	3.1314E+00	112	10.708	46.424	4.00	1.5276E+00	112	10.708	46.424	4.00	2.7284E-01
113	10.612	46.387	4.00	3.1261E+00	113	10.612	46.387	4.00	1.5249E+00	113	10.612	46.387	4.00	2.7251E-01
114	10.539	46.317	2.00	3.1159E+00	114	10.539	46.317	2.00	1.5198E+00	114	10.539	46.317	2.00	2.7186E-01
115	10.400	46.322	4.00	3.1170E+00	115	10.400	46.322	4.00	1.5204E+00	115	10.400	46.322	4.00	2.7195E-01
116	10.166	49.480	5.00	1.1315E+01	116	10.166	49.480	5.00	5.8948E+00	116	10.166	49.480	5.00	3.4821E-01
117	10.234	49.391	3.00	8.3652E+00	117	10.234	49.391	3.00	4.3448E+00	117	10.234	49.391	3.00	3.1693E-01
118	12.860	50.139	5.00	4.7421E+01	118	12.860	50.139	5.00	2.4246E+01	118	12.860	50.139	5.00	2.2730E+00
119	12.821	49.837	5.00	4.4142E+01	119	12.821	49.837	5.00	2.2523E+01	119	12.821	49.837	5.00	8.0140E-01
120	13.056	49.401	5.00	8.6506E+00	120	13.056	49.401	5.00	4.4951E+00	120	13.056	49.401	5.00	3.1843E-01
121	13.015	49.683	5.00	2.4190E+01	121	13.015	49.683	5.00	1.2533E+01	121	13.015	49.683	5.00	5.1823E-01
122	12.474	50.350	5.00	1.9571E+01	122	12.474	50.350	5.00	1.0196E+01	122	12.474	50.350	5.00	4.9061E+00
123	12.702	50.277	5.00	2.6749E+01	123	12.702	50.277	5.00	1.3860E+01	123	12.702	50.277	5.00	3.7818E+00
124	9.209	45.648	6.00	3.0373E+00	124	9.209	45.648	6.00	1.4831E+00	124	9.209	45.648	6.00	2.6583E-01
125	9.207	45.539	4.00	3.0264E+00	125	9.207	45.539	4.00	1.4785E+00	125	9.207	45.539	4.00	2.6501E-01
126	7.233	49.406	3.00	8.7103E+00	126	7.233	49.406	3.00	4.5277E+00	126	7.233	49.406	3.00	3.2080E-01
127	8.809	48.886	3.00	3.3238E+00	127	8.809	48.886	3.00	1.6436E+00	127	8.809	48.886	3.00	2.9958E-01
128	9.059	46.875	4.00	3.2096E+00	128	9.059	46.875	4.00	1.5668E+00	128	9.059	46.875	4.00	2.7799E-01
129	7.927	48.331	4.00	3.3510E+00	129	7.927	48.331	4.00	1.6375E+00	129	7.927	48.331	4.00	3.0062E-01
130	10.790	42.307	3.00	2.7363E+00	130	10.790	42.307	3.00	1.3372E+00	130	10.790	42.307	3.00	2.3819E-01
131	10.723	42.397	2.00	2.7440E+00	131	10.723	42.397	2.00	1.3406E+00	131	10.723	42.397	2.00	2.3892E-01
132	6.823	45.356	4.00	3.0155E+00	132	6.823	45.356	4.00	1.4729E+00	132	6.823	45.356	4.00	2.6438E-01
133	6.760	45.453	5.00	3.0248E+00	133	6.760	45.453	5.00	1.4773E+00	133	6.760	45.453	5.00	2.6513E-01
134	6.897	45.422	4.00	3.0219E+00	134	6.897	45.422	4.00	1.4758E+00	134	6.897	45.422	4.00	2.6485E-01
135	10.895	42.320	2.00	2.7371E+00	135	10.895	42.320	2.00	1.3375E+00	135	10.895	42.320	2.00	2.3826E-01
136	8.845	49.551	3.00	1.4696E+01	136	8.845	49.551	3.00	7.6416E+00	136	8.845	49.551	3.00	3.8980E-01
137	8.931	49.541	3.00	1.4164E+01	137	8.931	49.541	3.00	7.3677E+00	137	8.931	49.541	3.00	3.8310E-01
138	11.245	49.685	3.00	2.4274E+01	138	11.245	49.685	3.00	1.2578E+01	138	11.245	49.685	3.00	5.1913E-01
139	6.753	49.776	3.00	3.4414E+01	139	6.753	49.776	3.00	1.7716E+01	139	6.753	49.776	3.00	6.5787E-01
140	11.090	42.435	2.00	2.7462E+00	140	11.090	42.435	2.00	1.3415E+00	140	11.090	42.435	2.00	2.3912E-01
141	10.957	42.331	2.00	2.7379E+00	141	10.957	42.331	2.00	1.3378E+00	141	10.957	42.331	2.00	2.3833E-01
142	10.598	42.284	2.00	2.7349E+00	142	10.598	42.284	2.00	1.3366E+00	142	10.598	42.284	2.00	2.3806E-01
143	9.168	48.069	2.00	3.3463E+00	143	9.168	48.069	2.00	1.6354E+00	143	9.168	48.069	2.00	2.9976E-01
144	9.281	48.111	3.00	3.3444E+00	144	9.281	48.111	3.00	1.6344E+00	144	9.281	48.111	3.00	3.0019E-01
145	9.077	48.397	3.00	3.3509E+00	145	9.077	48.397	3.00	1.6382E+00	145	9.077	48.397	3.00	3.0026E-01
146	9.170	48.242	3.00	3.3433E+00	146	9.170	48.242	3.00	1.6339E+00	146	9.170	48.242	3.00	3.0023E-01
147	9.224	48.123	3.00	3.3443E+00	147	9.224	48.123	3.00	1.6344E+00	147	9.224	48.123	3.00	3.0021E-01
149	9.103	48.033	3.00	3.3480E+00	149	9.103	48.033	3.00	1.6364E+00	149	9.103	48.033	3.00	2.9924E-01
150	9.155	48.357	3.00	3.3479E+00	150	9.155	48.357	3.00	1.6366E+00	150	9.155	48.357	3.00	3.0023E-01
151	10.364	46.506	2.00	3.1448E+00	151	10.364	46.506	2.00	1.5343E+00	151	10.364	46.506	2.00	2.7370E-01
152	10.429	46.678	6.00	3.1704E+00	152	10.429	46.678	6.00	1.5471E+00	152	10.429	46.678	6.00	2.7550E-01
153	10.617	46.667	4.00	3.1681E+00	153	10.617	46.667	4.00	1.5459E+00	153	10.617	46.667	4.00	2.7533E-01
154	11.217	49.446	4.00	1.0169E+01	154	11.217	49.446	4.00	5.2924E+00	154	11.217	49.446	4.00	3.3553E-01
155	10.362	46.610	4.00	3.1604E+00	155	10.362	46.610	4.00	1.5421E+00	155	10.362	46.610	4.00	2.7480E-01
156	6.782	49.962	4.00	6.2298E+01	156	6.782	49.962	4.00	3.1738E+01	156	6.782	49.962	4.00	1.1957E+00
157	11.013	42.282	2.00	2.7336E+00	157	11.013	42.282	2.00	1.3359E+00	157	11.013	42.282	2.00	2.3793E-01
158	10.148	49.313	4.00	6.6544E+00	158	10.148	49.313	4.00	3.4385E+00	158	10.148	49.313	4.00	3.0492E-01
159	11.226	49.815	2.00	4.0251E+01	159	11.226	49.815	2.00	2.0578E+01	159	11.226	49.815	2.00	7.4346E-01
160	6.656	49.852	2.00	4.5964E+01	160	6.656	49.852	2.00	2.3682E+01	160	6.656	49.852	2.00	8.2912E-01
161	9.225	46.968	2.00	3.2298E+00	161	9.225	46.968	2.00	1.5770E+00	161	9.225	46.968	2.00	2.7940E-01
162	5.938	49.926	3.00	5.4600E+01	162	5.938	49.926	3.00	2.9459E+01	162	5.938	49.926	3.00	1.0549E+00
163	9.628	49.378	3.00	8.0696E+00	163	9.628	49.378	3.00	4.1884E+00	163	9.628	49.378	3.00	3.1501E-01
164	10.250	46.682	3.00	3.1715E+00	164	10.250	46.682	3.00	1.5476E+00	164	10.250	46.682	3.00	2.7559E-01
165	6.113	49.835	4.00	4.1598E+01	165	6.113	49.835	4.00	2.2195E+01	165	6.113	49.835	4.00	7.8537E-01
166	8.984	48.395	3.00	3.3511E+00	166	8.984	48.395	3.00	1.6383E+00	166	8.984	48.395	3.00	3.0029E-01
167	9.347	45.802	3.00	3.0522E+00	167	9.347	45.802	3.00	1.4895E+00	167	9.347	45.802	3.00	2.6719E-01

Table H-3.6
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (58.000, 50.000)					Moderate Aimpoint (40.000, 50.000)					Light Aimpoint (-12.500, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	5.8476E+01	168	5.836	50.035	4.00	3.1792E+01	168	5.836	50.035	4.00	1.5416E+00
169	5.800	49.861	4.00	4.4889E+01	169	5.800	49.861	4.00	2.4443E+01	169	5.800	49.861	4.00	8.5225E-01
170	9.510	49.506	4.00	1.2306E+01	170	9.510	49.506	4.00	6.4125E+00	170	9.510	49.506	4.00	3.5964E-01
171	9.409	49.498	4.00	1.1913E+01	171	9.409	49.498	4.00	6.2097E+00	171	9.409	49.498	4.00	3.5484E-01
172	10.079	49.696	4.00	2.5110E+01	172	10.079	49.696	4.00	1.3010E+01	172	10.079	49.696	4.00	5.3081E-01
173	9.889	49.626	4.00	1.9456E+01	173	9.889	49.626	4.00	1.0091E+01	173	9.889	49.626	4.00	4.5177E-01
174	10.064	46.471	4.00	3.1404E+00	174	10.064	46.471	4.00	1.5321E+00	174	10.064	46.471	4.00	2.7344E-01
175	9.819	46.598	4.00	3.1603E+00	175	9.819	46.598	4.00	1.5420E+00	175	9.819	46.598	4.00	2.7481E-01
176	10.057	46.658	4.00	3.1685E+00	176	10.057	46.658	4.00	1.5461E+00	176	10.057	46.658	4.00	2.7539E-01
177	9.973	46.643	4.00	3.1665E+00	177	9.973	46.643	4.00	1.5451E+00	177	9.973	46.643	4.00	2.7525E-01
178	5.792	49.720	4.00	2.6178E+01	178	5.792	49.720	4.00	1.4293E+01	178	5.792	49.720	4.00	5.6384E-01
179	5.972	50.150	4.00	4.2719E+01	179	5.972	50.150	4.00	2.3049E+01	179	5.972	50.150	4.00	2.3307E+00
180	10.861	43.129	4.00	2.8061E+00	180	10.861	43.129	4.00	1.3708E+00	180	10.861	43.129	4.00	2.4424E-01
181	11.213	43.174	4.00	2.8089E+00	181	11.213	43.174	4.00	1.3725E+00	181	11.213	43.174	4.00	2.4450E-01
182	10.559	43.004	4.00	2.7961E+00	182	10.559	43.004	4.00	1.3654E+00	182	10.559	43.004	4.00	2.4338E-01
186	12.487	49.863	3.00	4.8617E+01	186	12.487	49.863	3.00	2.4771E+01	186	12.487	49.863	3.00	8.6977E-01
187	12.857	49.476	3.00	1.1248E+01	187	12.857	49.476	3.00	5.8572E+00	187	12.857	49.476	3.00	3.4695E-01
188	6.139	49.026	3.00	3.7413E+00	188	6.139	49.026	3.00	1.8803E+00	188	6.139	49.026	3.00	2.9838E-01
189	5.908	49.290	3.00	6.0969E+00	189	5.908	49.290	3.00	3.1909E+00	189	5.908	49.290	3.00	3.0375E-01
190	9.092	48.131	8.00	3.3447E+00	190	9.092	48.131	8.00	1.6345E+00	190	9.092	48.131	8.00	3.0025E-01
191	9.196	46.746	2.00	3.1844E+00	191	9.196	46.746	2.00	1.5541E+00	191	9.196	46.746	2.00	2.7656E-01
192	9.123	46.758	2.00	3.1864E+00	192	9.123	46.758	2.00	1.5551E+00	192	9.123	46.758	2.00	2.7671E-01
193	7.974	48.204	2.00	3.3477E+00	193	7.974	48.204	2.00	1.6355E+00	193	7.974	48.204	2.00	3.0060E-01
194	7.911	48.293	2.00	3.3489E+00	194	7.911	48.293	2.00	1.6363E+00	194	7.911	48.293	2.00	3.0062E-01
195	10.224	46.931	2.00	3.2183E+00	195	10.224	46.931	2.00	1.5713E+00	195	10.224	46.931	2.00	2.7844E-01
196	10.654	46.844	2.00	3.1977E+00	196	10.654	46.844	2.00	1.5608E+00	196	10.654	46.844	2.00	2.7718E-01
197	10.503	46.322	2.00	3.1167E+00	197	10.503	46.322	2.00	1.5202E+00	197	10.503	46.322	2.00	2.7192E-01
198	9.994	46.745	2.00	3.1818E+00	198	9.994	46.745	2.00	1.5528E+00	198	9.994	46.745	2.00	2.7633E-01
199	10.245	46.833	2.00	3.1965E+00	199	10.245	46.833	2.00	1.5602E+00	199	10.245	46.833	2.00	2.7718E-01
200	9.182	45.726	2.00	3.0452E+00	200	9.182	45.726	2.00	1.4865E+00	200	9.182	45.726	2.00	2.6648E-01
201	9.312	45.828	2.00	3.0549E+00	201	9.312	45.828	2.00	1.4906E+00	201	9.312	45.828	2.00	2.6746E-01
202	9.294	45.449	2.00	3.0171E+00	202	9.294	45.449	2.00	1.4746E+00	202	9.294	45.449	2.00	2.6431E-01
203	9.405	45.436	2.00	3.0155E+00	203	9.405	45.436	2.00	1.4739E+00	203	9.405	45.436	2.00	2.6417E-01
204	9.256	48.008	2.00	3.3484E+00	204	9.256	48.008	2.00	1.6367E+00	204	9.256	48.008	2.00	2.9882E-01
205	6.956	45.454	2.00	3.0249E+00	205	6.956	45.454	2.00	1.4772E+00	205	6.956	45.454	2.00	2.6507E-01
206	10.774	42.454	2.00	2.7486E+00	206	10.774	42.454	2.00	1.3427E+00	206	10.774	42.454	2.00	2.3936E-01
207	10.948	42.402	2.00	2.7438E+00	207	10.948	42.402	2.00	1.3405E+00	207	10.948	42.402	2.00	2.3890E-01
208	11.091	42.478	2.00	2.7498E+00	208	11.091	42.478	2.00	1.3431E+00	208	11.091	42.478	2.00	2.3945E-01
209	10.869	42.349	2.00	2.7396E+00	209	10.869	42.349	2.00	1.3386E+00	209	10.869	42.349	2.00	2.3850E-01
210	7.880	48.198	2.00	3.3481E+00	210	7.880	48.198	2.00	1.6357E+00	210	7.880	48.198	2.00	3.0063E-01
211	10.748	42.548	2.00	2.7566E+00	211	10.748	42.548	2.00	1.3463E+00	211	10.748	42.548	2.00	2.4007E-01
212	6.932	45.285	4.00	3.0081E+00	212	6.932	45.285	4.00	1.4696E+00	212	6.932	45.285	4.00	2.6378E-01
213	9.046	48.117	3.00	3.3452E+00	213	9.046	48.117	3.00	1.6347E+00	213	9.046	48.117	3.00	3.0027E-01
214	9.112	48.189	3.00	3.3433E+00	214	9.112	48.189	3.00	1.6338E+00	214	9.112	48.189	3.00	3.0025E-01
216	9.062	46.820	4.00	3.1974E+00	216	9.062	46.820	4.00	1.5606E+00	216	9.062	46.820	4.00	2.7740E-01
217	9.083	47.027	4.00	3.2434E+00	217	9.083	47.027	4.00	1.5838E+00	217	9.083	47.027	4.00	2.8048E-01
218	9.051	47.019	4.00	3.2418E+00	218	9.051	47.019	4.00	1.5830E+00	218	9.051	47.019	4.00	2.8035E-01
219	9.013	47.028	4.00	3.2439E+00	219	9.013	47.028	4.00	1.5841E+00	219	9.013	47.028	4.00	2.8052E-01
220	8.964	47.019	4.00	3.2420E+00	220	8.964	47.019	4.00	1.5831E+00	220	8.964	47.019	4.00	2.8038E-01
221	7.866	48.425	4.00	3.3347E+00	221	7.866	48.425	4.00	1.6300E+00	221	7.866	48.425	4.00	3.0064E-01
222	7.904	48.425	4.00	3.3345E+00	222	7.904	48.425	4.00	1.6299E+00	222	7.904	48.425	4.00	3.0062E-01
223	7.951	48.433	4.00	3.3276E+00	223	7.951	48.433	4.00	1.6266E+00	223	7.951	48.433	4.00	3.0061E-01
224	7.819	48.424	4.00	3.3357E+00	224	7.819	48.424	4.00	1.6304E+00	224	7.819	48.424	4.00	3.0065E-01
225	7.929	48.300	4.00	3.3489E+00	225	7.929	48.300	4.00	1.6363E+00	225	7.929	48.300	4.00	3.0062E-01
226	10.758	42.201	4.00	2.7275E+00	226	10.758	42.201	4.00	1.3332E+00	226	10.758	42.201	4.00	2.3735E-01
227	10.836	42.132	4.00	2.7216E+00	227	10.836	42.132	4.00	1.3305E+00	227	10.836	42.132	4.00	2.3678E-01
228	10.859	42.183	4.00	2.7258E+00	228	10.859	42.183	4.00	1.3324E+00	228	10.859	42.183	4.00	2.3718E-01
229	10.939	42.475	4.00	2.7499E+00	229	10.939	42.475	4.00	1.3432E+00	229	10.939	42.475	4.00	2.3948E-01
230	6.761	45.361	5.00	3.0155E+00	230	6.761	45.361	5.00	1.4732E+00	230	6.761	45.361	5.00	2.6444E-01
231	6.880	45.213	5.00	3.0010E+00	231	6.880	45.213	5.00	1.4665E+00	231	6.880	45.213	5.00	2.6307E-01
232	9.283	48.051	5.00	3.3466E+00	232	9.283	48.051	5.00	1.6357E+00	232	9.283	48.051	5.00	2.9946E-01
233	9.076	48.344	5.00	3.3473E+00	233	9.076	48.344	5.00	1.6362E+00	233	9.076	48.344	5.00	3.0026E-01
234	9.171	48.201	5.00	3.3429E+00	234	9.171	48.201	5.00	1.6336E+00	234	9.171	48.201	5.00	3.0023E-01
235	10.014	46.937	5.00	3.2204E+00	235	10.014	46.937	5.00	1.5723E+00	235	10.014	46.937	5.00	2.7861E-01
236	9.223	48.060	5.00	3.3464E+00	236	9.223	48.060	5.00	1.6356E+00	236	9.223	48.060	5.00	2.9961E-01
237	9.156	48.309	5.00	3.3446E+00	237	9.156	48.309	5.00	1.6347E+00	237	9.156	48.309	5.00	3.0023E-01
238	8.987	48.346	5.00	3.3478E+00	238	8.987	48.346	5.00	1.6364E+00	238	8.987	48.346	5.00	3.0029E-01
239	10.579	46.422	5.00	3.1315E+00	239	10.579	46.422	5.00	1.5276E+00	239	10.579	46.422	5.00	2.7285E-01
240	10.491	42.450	5.00	2.7491E+00	240	10.491	42.450	5.00	1.3430E+00	240	10.491	42.450	5.00	2.3941E-01
241	10.706	46.484	5.00	3.1404E+00	241	10.706	46.484	5.00	1.5321E+00	241	10.706	46.484	5.00	2.7341E-01
242	10.798	46.470	5.00	3.1380E+00	242	10.798	46.470	5.00	1.5309E+00	242	10.798	46.470	5.00	2.7325E-01
243	10.126	46.910	5.00	3.2140E+00	243	10.126	46.910	5.00	1.5691E+00	243	10.126	46.910	5.00	2.7810E-01
244	10.336	46.922	5.00	3.2160E+00	244	10.336	46.922	5.00	1.5701E+00	244	10.336	46.922	5.00	2.7825E-01
245	10.750	46.730	5.00	3.1772E+00	245	10.750	46.730	5.00	1.5505E+00	245	10.750	46.730	5.00	2.7596E-01
246	10.818	46.559	5.00	3.1513E+00	246	10.818	46.559	5.00	1.5375E+00	246	10.818	46.559	5.00	2.7415E-01
247	10.846	42.387	5.00	2.7429E+00	247	10.846	42.387	5.00	1.3401E+00	247	10.846	42.387	5.00	2.3881E-01

Table H-3.6
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (58.000, 50.000)					Moderate Aimpoint (40.000, 50.000)					Light Aimpoint (-12.500, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	2.7186E+00	248	10.955	42.100	5.00	1.3291E+00	248	10.955	42.100	5.00	2.3650E-01
249	10.362	46.339	5.00	3.1197E+00	249	10.362	46.339	5.00	1.5217E+00	249	10.362	46.339	5.00	2.7212E-01
250	9.367	45.631	5.00	3.0351E+00	250	9.367	45.631	5.00	1.4822E+00	250	9.367	45.631	5.00	2.6565E-01
251	9.378	45.682	5.00	3.0401E+00	251	9.378	45.682	5.00	1.4844E+00	251	9.378	45.682	5.00	2.6603E-01
252	9.381	45.733	5.00	3.0452E+00	252	9.381	45.733	5.00	1.4865E+00	252	9.381	45.733	5.00	2.6649E-01
253	8.778	49.558	4.00	1.5069E+01	253	8.778	49.558	4.00	7.8331E+00	253	8.778	49.558	4.00	3.9451E-01
254	11.364	49.446	4.00	1.0173E+01	254	11.364	49.446	4.00	5.2941E+00	254	11.364	49.446	4.00	3.3553E-01
255	9.070	49.530	7.00	1.3579E+01	255	9.070	49.530	7.00	7.0670E+00	255	9.070	49.530	7.00	3.7573E-01
256	7.785	48.318	2.00	3.3507E+00	256	7.785	48.318	2.00	1.6372E+00	256	7.785	48.318	2.00	3.0066E-01
258	7.892	48.149	2.00	3.3491E+00	258	7.892	48.149	2.00	1.6362E+00	258	7.892	48.149	2.00	3.0063E-01
259	7.839	48.229	3.00	3.3485E+00	259	7.839	48.229	3.00	1.6359E+00	259	7.839	48.229	3.00	3.0064E-01
261	9.121	46.815	2.00	3.1961E+00	261	9.121	46.815	2.00	1.5599E+00	261	9.121	46.815	2.00	2.7733E-01
264	10.880	42.213	6.00	2.7282E+00	264	10.880	42.213	6.00	1.3335E+00	264	10.880	42.213	6.00	2.3742E-01
265	11.038	42.174	3.00	2.7246E+00	265	11.038	42.174	3.00	1.3318E+00	265	11.038	42.174	3.00	2.3707E-01
269	10.759	42.060	2.00	2.7157E+00	269	10.759	42.060	2.00	1.3279E+00	269	10.759	42.060	2.00	2.3625E-01
270	11.077	42.122	2.00	2.7201E+00	270	11.077	42.122	2.00	1.3298E+00	270	11.077	42.122	2.00	2.3665E-01
273	10.992	42.130	4.00	2.7210E+00	273	10.992	42.130	4.00	1.3302E+00	273	10.992	42.130	4.00	2.3673E-01
274	10.943	42.205	4.00	2.7274E+00	274	10.943	42.205	4.00	1.3331E+00	274	10.943	42.205	4.00	2.3734E-01
275	10.922	42.146	4.00	2.7225E+00	275	10.922	42.146	4.00	1.3309E+00	275	10.922	42.146	4.00	2.3688E-01
276	11.113	42.169	4.00	2.7240E+00	276	11.113	42.169	4.00	1.3315E+00	276	11.113	42.169	4.00	2.3701E-01
277	10.886	42.648	1.00	2.7645E+00	277	10.886	42.648	1.00	1.3498E+00	277	10.886	42.648	1.00	2.4074E-01
278	10.882	42.109	1.00	2.7195E+00	278	10.882	42.109	1.00	1.3296E+00	278	10.882	42.109	1.00	2.3659E-01
279	11.151	42.140	1.00	2.7215E+00	279	11.151	42.140	1.00	1.3303E+00	279	11.151	42.140	1.00	2.3677E-01
280	11.031	42.559	2.00	2.7567E+00	280	11.031	42.559	2.00	1.3462E+00	280	11.031	42.559	2.00	2.4007E-01
281	10.438	42.395	2.00	2.7446E+00	281	10.438	42.395	2.00	1.3410E+00	281	10.438	42.395	2.00	2.3899E-01
282	10.719	42.175	2.00	2.7255E+00	282	10.719	42.175	2.00	1.3323E+00	282	10.719	42.175	2.00	2.3716E-01
284	10.749	42.595	2.00	2.7605E+00	284	10.749	42.595	2.00	1.3480E+00	284	10.749	42.595	2.00	2.4040E-01
285	9.931	47.046	2.00	3.2448E+00	285	9.931	47.046	2.00	1.5847E+00	285	9.931	47.046	2.00	2.8055E-01
286	9.424	45.654	2.00	3.0372E+00	286	9.424	45.654	2.00	1.4831E+00	286	9.424	45.654	2.00	2.6580E-01
287	7.629	50.205	2.00	3.5613E+01	287	7.629	50.205	2.00	1.8320E+01	287	7.629	50.205	2.00	2.8698E+00
290	10.956	50.319	2.00	2.2135E+01	290	10.956	50.319	2.00	1.1515E+01	290	10.956	50.319	2.00	4.4013E+00
291	8.926	50.343	2.00	2.0010E+01	291	8.926	50.343	2.00	1.0423E+01	291	8.926	50.343	2.00	4.7786E+00
293	7.936	48.474	5.00	3.2930E+00	293	7.936	48.474	5.00	1.6098E+00	293	7.936	48.474	5.00	3.0061E-01
294	7.870	48.475	5.00	3.2924E+00	294	7.870	48.475	5.00	1.6095E+00	294	7.870	48.475	5.00	3.0063E-01
295	7.829	48.482	5.00	3.2866E+00	295	7.829	48.482	5.00	1.6067E+00	295	7.829	48.482	5.00	3.0065E-01
296	7.905	48.473	5.00	3.2939E+00	296	7.905	48.473	5.00	1.6102E+00	296	7.905	48.473	5.00	3.0062E-01
297	9.070	47.086	5.00	3.2566E+00	297	9.070	47.086	5.00	1.5905E+00	297	9.070	47.086	5.00	2.8151E-01
298	9.042	47.071	5.00	3.2534E+00	298	9.042	47.071	5.00	1.5889E+00	298	9.042	47.071	5.00	2.8126E-01
299	8.995	47.083	5.00	3.2562E+00	299	8.995	47.083	5.00	1.5903E+00	299	8.995	47.083	5.00	2.8149E-01
300	8.958	47.076	5.00	3.2548E+00	300	8.958	47.076	5.00	1.5896E+00	300	8.958	47.076	5.00	2.8137E-01
301	7.333	49.509	4.00	1.2402E+01	301	7.333	49.509	4.00	6.4641E+00	301	7.333	49.509	4.00	3.6129E-01
302	7.223	49.531	4.00	1.3574E+01	302	7.223	49.531	4.00	7.0666E+00	302	7.223	49.531	4.00	3.7595E-01
303	7.102	49.534	4.00	1.3731E+01	303	7.102	49.534	4.00	7.1471E+00	303	7.102	49.534	4.00	3.7792E-01
304	8.733	49.028	4.00	3.7631E+00	304	8.733	49.028	4.00	1.8890E+00	304	8.733	49.028	4.00	2.9736E-01
305	8.648	49.028	4.00	3.7630E+00	305	8.648	49.028	4.00	1.8889E+00	305	8.648	49.028	4.00	2.9739E-01
306	8.827	49.020	4.00	3.7221E+00	306	8.827	49.020	4.00	1.8664E+00	306	8.827	49.020	4.00	2.9738E-01
307	8.583	50.301	4.00	2.3550E+01	307	8.583	50.301	4.00	1.2245E+01	307	8.583	50.301	4.00	4.1017E+00
308	6.572	50.629	4.00	4.9427E+00	308	6.572	50.629	4.00	2.6888E+00	308	6.572	50.629	4.00	5.2085E+00
309	10.450	46.852	4.00	3.2001E+00	309	10.450	46.852	4.00	1.5620E+00	309	10.450	46.852	4.00	2.7732E-01
310	11.183	50.374	4.00	1.7479E+01	310	11.183	50.374	4.00	9.1196E+00	310	11.183	50.374	4.00	5.3538E+00
321	11.110	42.321	1.00	2.7366E+00	321	11.110	42.321	1.00	1.3372E+00	321	11.110	42.321	1.00	2.3821E-01
322	10.514	42.291	4.00	2.7357E+00	322	10.514	42.291	4.00	1.3370E+00	322	10.514	42.291	4.00	2.3814E-01
323	10.517	42.409	3.00	2.7456E+00	323	10.517	42.409	3.00	1.3414E+00	323	10.517	42.409	3.00	2.3908E-01
324	10.448	42.294	3.00	2.7361E+00	324	10.448	42.294	3.00	1.3372E+00	324	10.448	42.294	3.00	2.3818E-01
325	10.492	42.500	9.00	2.7533E+00	325	10.492	42.500	9.00	1.3449E+00	325	10.492	42.500	9.00	2.3981E-01

Table H-3.7.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (16.000, 50.000)					Moderate Aimpoint (16.000, 50.000)					Light Aimpoint (15.500, 50.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	9.5084E+01	1	11.465	50.497	4.00	5.9648E+01	1	11.465	50.497	4.00	2.2916E+01
2	11.564	50.495	4.00	9.2571E+01	2	11.564	50.495	4.00	5.7882E+01	2	11.564	50.495	4.00	2.2077E+01
3	8.693	50.315	4.00	3.4344E+02	3	8.693	50.315	4.00	2.2854E+02	3	8.693	50.315	4.00	1.1417E+02
4	9.225	50.221	4.00	4.4721E+02	4	9.225	50.221	4.00	2.9802E+02	4	9.225	50.221	4.00	1.4951E+02
5	9.374	50.524	4.00	1.4165E+02	5	9.374	50.524	4.00	9.2668E+01	5	9.374	50.524	4.00	4.2162E+01
6	9.225	50.524	4.00	1.4501E+02	6	9.225	50.524	4.00	9.5256E+01	6	9.225	50.524	4.00	4.3464E+01
7	9.097	50.534	4.00	1.4034E+02	7	9.097	50.534	4.00	9.2203E+01	7	9.097	50.534	4.00	4.2451E+01
8	8.954	50.542	4.00	1.3701E+02	8	8.954	50.542	4.00	9.0020E+01	8	8.954	50.542	4.00	4.1809E+01
9	8.617	50.560	4.00	1.2830E+02	9	8.617	50.560	4.00	8.4533E+01	9	8.617	50.560	4.00	4.0307E+01
10	8.495	50.552	4.00	1.3404E+02	10	8.495	50.552	4.00	8.8588E+01	10	8.495	50.552	4.00	4.2737E+01
11	8.373	50.534	4.00	1.4559E+02	11	8.373	50.534	4.00	9.6573E+01	11	8.373	50.534	4.00	4.7355E+01
12	8.250	50.547	4.00	1.3592E+02	12	8.250	50.547	4.00	9.0492E+01	12	8.250	50.547	4.00	4.5020E+01
13	11.260	50.508	4.00	9.5992E+01	13	11.260	50.508	4.00	6.0196E+01	13	11.260	50.508	4.00	2.4074E+01
14	11.374	50.497	4.00	9.9010E+01	14	11.374	50.497	4.00	6.2271E+01	14	11.374	50.497	4.00	2.4505E+01
15	9.347	45.818	3.00	3.3267E+02	15	9.347	45.818	3.00	2.2584E+02	15	9.347	45.818	3.00	1.1010E+02
16	9.315	45.716	2.00	3.2402E+02	16	9.315	45.716	2.00	2.2121E+02	16	9.315	45.716	2.00	1.1022E+02
17	8.700	49.576	2.00	4.4188E+02	17	8.700	49.576	2.00	2.8537E+02	17	8.700	49.576	2.00	1.1730E+02
18	9.008	49.534	2.00	3.6878E+02	18	9.008	49.534	2.00	2.3538E+02	18	9.008	49.534	2.00	9.2087E+01
19	6.838	49.795	1.00	3.9620E+02	19	6.838	49.795	1.00	2.8042E+02	19	6.838	49.795	1.00	1.7354E+02
20	6.666	50.008	2.00	3.1285E+02	20	6.666	50.008	2.00	2.2405E+02	20	6.666	50.008	2.00	1.4838E+02
21	11.369	49.655	1.00	2.7610E+02	21	11.369	49.655	1.00	1.8224E+02	21	11.369	49.655	1.00	8.3838E+01
22	11.177	49.570	2.00	1.7606E+02	22	11.177	49.570	2.00	1.1440E+02	22	11.177	49.570	2.00	4.8677E+01
23	7.914	48.242	2.00	3.6020E+02	23	7.914	48.242	2.00	2.4589E+02	23	7.914	48.242	2.00	1.2700E+02
25	9.203	47.020	2.00	3.6511E+02	25	9.203	47.020	2.00	2.4005E+02	25	9.203	47.020	2.00	1.0157E+02
27	9.010	46.883	2.00	3.6132E+02	27	9.010	46.883	2.00	2.4144E+02	27	9.010	46.883	2.00	1.1266E+02
28	7.866	48.313	2.00	3.5983E+02	28	7.866	48.313	2.00	2.4559E+02	28	7.866	48.313	2.00	1.2724E+02
29	9.155	46.980	2.00	3.6503E+02	29	9.155	46.980	2.00	2.4101E+02	29	9.155	46.980	2.00	1.0506E+02
30	10.093	49.471	2.00	1.7207E+02	30	10.093	49.471	2.00	1.0792E+02	30	10.093	49.471	2.00	4.0352E+01
31	7.404	49.288	1.00	3.9687E+02	31	7.404	49.288	1.00	2.7060E+02	31	7.404	49.288	1.00	1.3839E+02
32	9.162	45.542	2.00	2.9573E+02	32	9.162	45.542	2.00	2.0530E+02	32	9.162	45.542	2.00	1.1107E+02
33	9.134	45.693	1.00	3.0450E+02	33	9.134	45.693	1.00	2.1067E+02	33	9.134	45.693	1.00	1.1416E+02
34	9.236	45.448	2.00	2.9567E+02	34	9.236	45.448	2.00	2.0473E+02	34	9.236	45.448	2.00	1.0680E+02
36	9.184	45.669	1.00	3.0985E+02	36	9.184	45.669	1.00	2.1391E+02	36	9.184	45.669	1.00	1.1282E+02
37	9.376	45.557	2.00	3.1762E+02	37	9.376	45.557	2.00	2.1691E+02	37	9.376	45.557	2.00	1.0690E+02
40	10.792	42.386	5.00	7.9905E+01	40	10.792	42.386	5.00	5.6184E+01	40	10.792	42.386	5.00	3.5110E+01
41	9.312	45.638	2.00	3.1872E+02	41	9.312	45.638	2.00	2.1821E+02	41	9.312	45.638	2.00	1.0977E+02
43	10.740	42.320	1.00	7.5391E+01	43	10.740	42.320	1.00	5.3255E+01	43	10.740	42.320	1.00	3.4129E+01
44	10.438	42.496	2.00	6.7505E+01	44	10.438	42.496	2.00	4.8338E+01	44	10.438	42.496	2.00	3.1966E+01
48	10.165	46.551	1.00	2.8118E+02	48	10.165	46.551	1.00	1.7661E+02	48	10.165	46.551	1.00	5.7131E+01
50	9.107	49.460	2.00	3.1099E+02	50	9.107	49.460	2.00	1.9600E+02	50	9.107	49.460	2.00	7.1194E+01
51	9.325	48.044	2.00	2.9849E+02	51	9.325	48.044	2.00	1.8757E+02	51	9.325	48.044	2.00	6.4122E+01
52	9.035	48.198	2.00	3.2962E+02	52	9.035	48.198	2.00	2.0981E+02	52	9.035	48.198	2.00	7.6546E+01
54	9.191	48.044	2.00	3.2135E+02	54	9.191	48.044	2.00	2.0319E+02	54	9.191	48.044	2.00	7.2178E+01
55	9.529	49.086	2.00	1.6883E+02	55	9.529	49.086	2.00	1.0139E+02	55	9.529	49.086	2.00	2.7223E+01
56	9.628	49.104	2.00	1.5104E+02	56	9.628	49.104	2.00	9.0117E+01	56	9.628	49.104	2.00	2.4017E+01
59	6.988	45.463	1.00	2.2723E+01	59	6.988	45.463	1.00	1.8109E+01	59	6.988	45.463	1.00	2.0292E+01
60	6.741	45.290	1.00	1.0918E+01	60	6.741	45.290	1.00	8.9187E+00	60	6.741	45.290	1.00	1.1363E+01
61	6.835	45.503	5.00	1.6954E+01	61	6.835	45.503	5.00	1.3650E+01	61	6.835	45.503	5.00	1.6668E+01
62	6.947	45.334	6.00	1.8206E+01	62	6.947	45.334	6.00	1.4603E+01	62	6.947	45.334	6.00	1.7058E+01
63	6.825	45.253	3.00	1.2228E+01	63	6.825	45.253	3.00	9.9578E+00	63	6.825	45.253	3.00	1.2871E+01
65	6.947	45.513	3.00	2.2068E+01	65	6.947	45.513	3.00	1.7606E+01	65	6.947	45.513	3.00	1.9987E+01
66	9.451	45.758	2.00	3.3609E+02	66	9.451	45.758	2.00	2.2692E+02	66	9.451	45.758	2.00	1.0728E+02
67	6.814	45.579	3.00	1.7310E+01	67	6.814	45.579	3.00	1.3936E+01	67	6.814	45.579	3.00	1.7129E+01
68	6.881	45.563	4.00	2.0117E+01	68	6.881	45.563	4.00	1.6103E+01	68	6.881	45.563	4.00	1.8871E+01
69	6.057	48.927	2.00	1.2049E+02	69	6.057	48.927	2.00	9.0251E+01	69	6.057	48.927	2.00	7.4720E+01
70	9.286	45.768	3.00	3.2543E+02	70	9.286	45.768	3.00	2.2227E+02	70	9.286	45.768	3.00	1.1125E+02
71	10.734	42.486	1.00	8.0515E+01	71	10.734	42.486	1.00	5.6603E+01	71	10.734	42.486	1.00	3.5505E+01
72	10.680	42.398	1.00	7.5036E+01	72	10.680	42.398	1.00	5.3074E+01	72	10.680	42.398	1.00	3.4204E+01
73	10.841	42.495	1.00	8.5760E+01	73	10.841	42.495	1.00	5.9926E+01	73	10.841	42.495	1.00	3.6308E+01
74	11.272	50.379	3.00	2.2858E+02	74	11.272	50.379	3.00	1.4850E+02	74	11.272	50.379	3.00	6.7802E+01
75	10.670	50.291	3.00	3.6030E+02	75	10.670	50.291	3.00	2.3913E+02	75	10.670	50.291	3.00	1.1816E+02
76	5.966	50.466	9.00	5.1044E+01	76	5.966	50.466	9.00	3.7923E+01	76	5.966	50.466	9.00	3.0851E+01
77	6.112	50.469	9.00	5.9734E+01	77	6.112	50.469	9.00	4.4031E+01	77	6.112	50.469	9.00	3.4268E+01
78	6.340	50.468	4.00	7.5267E+01	78	6.340	50.468	4.00	5.4965E+01	78	6.340	50.468	4.00	4.0259E+01
79	6.239	50.475	9.00	6.6649E+01	79	6.239	50.475	9.00	4.8846E+01	79	6.239	50.475	9.00	3.6679E+01
80	6.819	50.693	9.00	3.8664E+01	80	6.819	50.693	9.00	2.7395E+01	80	6.819	50.693	9.00	1.7547E+01
81	6.712	50.630	9.00	5.0996E+01	81	6.712	50.630	9.00	3.6446E+01	81	6.712	50.630	9.00	2.4201E+01
82	6.903	50.608	4.00	6.4243E+01	82	6.903	50.608	4.00	4.5413E+01	82	6.903	50.608	4.00	2.8672E+01
83	6.972	50.488	9.00	1.1376E+02	83	6.972	50.488	9.00	8.0249E+01	83	6.972	50.488	9.00	5.0262E+01
84	7.296	50.661	9.00	6.1594E+01	84	7.296	50.661	9.00	4.2350E+01	84	7.296	50.661	9.00	2.4352E+01
85	7.381	50.566	9.00	1.0191E+02	85	7.381	50.566	9.00	7.0063E+01	85	7.381	50.566	9.00	4.0059E+01
86	7.458	50.491	4.00	1.4360E+02	86	7.458	50.491	4.00	9.8593E+01	86	7.458	50.491	4.00	5.6048E+01
87	7.546	50.383	9.00	2.2180E+02	87	7.546	50.383	9.00	1.5256E+02	87	7.546	50.383	9.00	8.5739E+01
88	6.707	50.453	3.00	1.0882E+02	88	6.707	50.453	3.00	7.7947E+01	88	6.707	50.453	3.00	5.2165E+01
89	7.474	50.111	3.00	4.3480E+02	89	7.474	50.111	3.00	2.9928E+02	89	7.474	50.111	3.00	1.6938E+02
90	10.433	50.482	9.00	1.4570E+02	90	10.433	50.482	9.00	9.4439E+01	90	10.433	50.482	9.00	4.1781E+01

Table H-3.7.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (16.000, 50.000)					Moderate Aimpoint (16.000, 50.000)					Light Aimpoint (15.500, 50.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	1.5465E+02	91	10.532	50.469	9.00	1.0035E+02	91	10.532	50.469	9.00	4.4742E+01
92	10.618	50.471	4.00	1.4981E+02	92	10.618	50.471	4.00	9.7080E+01	92	10.618	50.471	4.00	4.3063E+01
93	10.714	50.458	9.00	1.6007E+02	93	10.714	50.458	9.00	1.0378E+02	93	10.714	50.458	9.00	4.6163E+01
94	10.806	50.458	9.00	1.5779E+02	94	10.806	50.458	9.00	1.0217E+02	94	10.806	50.458	9.00	4.5040E+01
95	10.886	50.463	9.00	1.4979E+02	95	10.886	50.463	9.00	9.6765E+01	95	10.886	50.463	9.00	4.2432E+01
96	10.965	50.466	4.00	1.4382E+02	96	10.965	50.466	4.00	9.2692E+01	96	10.965	50.466	4.00	4.0243E+01
97	11.080	50.466	9.00	1.3994E+02	97	11.080	50.466	9.00	8.9758E+01	97	11.080	50.466	9.00	3.8401E+01
98	8.568	49.822	9.00	5.8254E+02	98	8.568	49.822	9.00	3.8616E+02	98	8.568	49.822	9.00	1.8385E+02
99	8.667	49.854	9.00	5.8759E+02	99	8.667	49.854	9.00	3.8990E+02	99	8.667	49.854	9.00	1.8745E+02
100	8.855	49.854	4.00	5.8119E+02	100	8.855	49.854	4.00	3.8511E+02	100	8.855	49.854	4.00	1.8526E+02
101	8.983	49.851	9.00	5.7404E+02	101	8.983	49.851	9.00	3.8034E+02	101	8.983	49.851	9.00	1.8336E+02
102	10.494	46.773	3.00	2.0695E+02	102	10.494	46.773	3.00	1.2594E+02	102	10.494	46.773	3.00	3.4555E+01
103	9.999	46.817	1.00	2.9069E+02	103	9.999	46.817	1.00	1.8308E+02	103	9.999	46.817	1.00	6.1843E+01
104	10.012	47.018	4.00	2.7134E+02	104	10.012	47.018	4.00	1.6950E+02	104	10.012	47.018	4.00	5.5589E+01
105	10.124	47.005	4.00	2.5256E+02	105	10.124	47.005	4.00	1.5698E+02	105	10.124	47.005	4.00	4.9633E+01
106	10.228	47.008	2.00	2.3383E+02	106	10.228	47.008	2.00	1.4446E+02	106	10.228	47.008	2.00	4.3706E+01
107	10.338	46.997	4.00	2.1527E+02	107	10.338	46.997	4.00	1.3204E+02	107	10.338	46.997	4.00	3.8148E+01
108	10.752	46.815	4.00	1.5707E+02	108	10.752	46.815	4.00	9.3089E+01	108	10.752	46.815	4.00	2.1822E+01
109	10.818	46.635	4.00	1.5569E+02	109	10.818	46.635	4.00	9.1678E+01	109	10.818	46.635	4.00	2.1047E+01
110	10.859	46.478	4.00	1.5680E+02	110	10.859	46.478	4.00	9.2180E+01	110	10.859	46.478	4.00	2.0776E+01
111	10.656	46.929	2.00	1.6538E+02	111	10.656	46.929	2.00	9.9060E+01	111	10.656	46.929	2.00	2.4392E+01
112	10.708	46.424	4.00	1.8936E+02	112	10.708	46.424	4.00	1.1315E+02	112	10.708	46.424	4.00	2.6697E+01
113	10.612	46.387	4.00	2.1071E+02	113	10.612	46.387	4.00	1.2717E+02	113	10.612	46.387	4.00	3.2411E+01
114	10.539	46.317	2.00	2.2766E+02	114	10.539	46.317	2.00	1.3828E+02	114	10.539	46.317	2.00	3.6815E+01
115	10.400	46.322	4.00	2.5633E+02	115	10.400	46.322	4.00	1.5735E+02	115	10.400	46.322	4.00	4.5106E+01
116	10.166	49.480	5.00	1.6987E+02	116	10.166	49.480	5.00	1.0670E+02	116	10.166	49.480	5.00	4.0491E+01
117	10.234	49.391	3.00	1.1506E+02	117	10.234	49.391	3.00	7.0132E+01	117	10.234	49.391	3.00	2.2955E+01
118	12.860	50.139	5.00	7.2889E+02	118	12.860	50.139	5.00	4.9170E+02	118	12.860	50.139	5.00	2.5919E+02
119	12.821	49.837	5.00	6.5036E+02	119	12.821	49.837	5.00	4.3820E+02	119	12.821	49.837	5.00	2.2332E+02
120	13.056	49.401	5.00	5.6836E+00	120	13.056	49.401	5.00	3.0272E+00	120	13.056	49.401	5.00	4.7395E-01
121	13.015	49.683	5.00	2.1689E+02	121	13.015	49.683	5.00	1.3718E+02	121	13.015	49.683	5.00	4.6665E+01
122	12.474	50.350	5.00	2.1260E+02	122	12.474	50.350	5.00	1.3483E+02	122	12.474	50.350	5.00	5.3650E+01
123	12.702	50.277	5.00	3.3807E+02	123	12.702	50.277	5.00	2.1873E+02	123	12.702	50.277	5.00	9.3374E+01
124	9.209	45.648	6.00	3.1130E+02	124	9.209	45.648	6.00	2.1472E+02	124	9.209	45.648	6.00	1.1209E+02
125	9.207	45.539	4.00	3.0179E+02	125	9.207	45.539	4.00	2.0892E+02	125	9.207	45.539	4.00	1.1002E+02
126	7.233	49.406	3.00	3.9957E+02	126	7.233	49.406	3.00	2.7523E+02	126	7.233	49.406	3.00	1.4694E+02
127	8.809	48.886	3.00	3.1531E+02	127	8.809	48.886	3.00	1.9838E+02	127	8.809	48.886	3.00	6.8334E+01
128	9.059	46.875	4.00	3.6254E+02	128	9.059	46.875	4.00	2.4158E+02	128	9.059	46.875	4.00	1.1145E+02
129	7.927	48.331	4.00	3.6818E+02	129	7.927	48.331	4.00	2.5018E+02	129	7.927	48.331	4.00	1.2631E+02
130	10.790	42.307	3.00	7.7357E+01	130	10.790	42.307	3.00	5.4518E+01	130	10.790	42.307	3.00	3.4466E+01
131	10.723	42.397	2.00	7.7016E+01	131	10.723	42.397	2.00	5.4340E+01	131	10.723	42.397	2.00	3.4651E+01
132	6.823	45.356	4.00	1.3918E+01	132	6.823	45.356	4.00	1.1280E+01	132	6.823	45.356	4.00	1.4269E+01
133	6.760	45.453	5.00	1.3762E+01	133	6.760	45.453	5.00	1.1155E+01	133	6.760	45.453	5.00	1.3914E+01
134	6.897	45.422	4.00	1.8065E+01	134	6.897	45.422	4.00	1.4500E+01	134	6.897	45.422	4.00	1.7166E+01
135	10.895	42.320	2.00	8.2882E+01	135	10.895	42.320	2.00	5.8061E+01	135	10.895	42.320	2.00	3.5494E+01
136	8.845	49.551	3.00	4.0602E+02	136	8.845	49.551	3.00	2.6040E+02	136	8.845	49.551	3.00	1.0433E+02
137	8.931	49.541	3.00	3.8586E+02	137	8.931	49.541	3.00	2.4683E+02	137	8.931	49.541	3.00	9.7646E+01
138	11.245	49.685	3.00	3.2293E+02	138	11.245	49.685	3.00	2.1418E+02	138	11.245	49.685	3.00	1.0161E+02
139	6.753	49.776	3.00	3.7482E+02	139	6.753	49.776	3.00	2.6623E+02	139	6.753	49.776	3.00	1.6876E+02
140	11.090	42.435	2.00	9.5872E+01	140	11.090	42.435	2.00	6.6300E+01	140	11.090	42.435	2.00	3.7728E+01
141	10.957	42.331	2.00	8.6249E+01	141	10.957	42.331	2.00	6.0214E+01	141	10.957	42.331	2.00	3.6107E+01
142	10.598	42.284	2.00	6.7492E+01	142	10.598	42.284	2.00	4.8133E+01	142	10.598	42.284	2.00	3.1983E+01
143	9.168	48.069	2.00	3.2210E+02	143	9.168	48.069	2.00	2.0386E+02	143	9.168	48.069	2.00	7.2750E+01
144	9.281	48.111	3.00	3.0026E+02	144	9.281	48.111	3.00	1.8865E+02	144	9.281	48.111	3.00	6.4662E+01
145	9.077	48.397	3.00	3.0929E+02	145	9.077	48.397	3.00	1.9500E+02	145	9.077	48.397	3.00	6.7442E+01
146	9.170	48.242	3.00	3.0763E+02	146	9.170	48.242	3.00	1.9359E+02	146	9.170	48.242	3.00	6.7027E+01
147	9.224	48.123	3.00	3.0929E+02	147	9.224	48.123	3.00	1.9474E+02	147	9.224	48.123	3.00	6.7672E+01
149	9.103	48.033	3.00	3.3289E+02	149	9.103	48.033	3.00	2.1193E+02	149	9.103	48.033	3.00	7.7830E+01
150	9.155	48.357	3.00	3.0045E+02	150	9.155	48.357	3.00	1.8853E+02	150	9.155	48.357	3.00	6.4163E+01
151	10.364	46.506	2.00	2.5117E+02	151	10.364	46.506	2.00	1.5470E+02	151	10.364	46.506	2.00	4.5415E+01
152	10.429	46.678	6.00	2.2615E+02	152	10.429	46.678	6.00	1.3834E+02	152	10.429	46.678	6.00	3.9260E+01
153	10.617	46.667	4.00	1.9154E+02	153	10.617	46.667	4.00	1.1539E+02	153	10.617	46.667	4.00	2.9321E+01
154	11.217	49.446	4.00	7.6890E+01	154	11.217	49.446	4.00	4.8535E+01	154	11.217	49.446	4.00	1.7626E+01
155	10.362	46.610	4.00	2.4342E+02	155	10.362	46.610	4.00	1.4986E+02	155	10.362	46.610	4.00	4.3905E+01
156	6.782	49.962	4.00	3.5395E+02	156	6.782	49.962	4.00	2.5188E+02	156	6.782	49.962	4.00	1.6118E+02
157	11.013	42.282	2.00	8.7510E+01	157	11.013	42.282	2.00	6.1034E+01	157	11.013	42.282	2.00	3.6329E+01
158	10.148	49.313	4.00	9.9811E+01	158	10.148	49.313	4.00	5.9620E+01	158	10.148	49.313	4.00	1.7166E+01
159	11.226	49.815	2.00	5.3000E+02	159	11.226	49.815	2.00	3.5701E+02	159	11.226	49.815	2.00	1.8536E+02
160	6.656	49.852	2.00	3.4538E+02	160	6.656	49.852	2.00	2.4675E+02	160	6.656	49.852	2.00	1.6213E+02
161	9.225	46.968	2.00	3.6387E+02	161	9.225	46.968	2.00	2.3933E+02	161	9.225	46.968	2.00	1.0168E+02
162	5.938	49.926	3.00	1.6861E+02	162	5.938	49.926	3.00	1.2573E+02	162	5.938	49.926	3.00	1.0072E+02
163	9.628	49.378	3.00	1.8679E+02	163	9.628	49.378	3.00	1.1479E+02	163	9.628	49.378	3.00	3.7367E+01
164	10.250	46.682	3.00	2.5707E+02	164	10.250	46.682	3.00	1.5984E+02	164	10.250	46.682	3.00	4.9232E+01
165	6.113	49.835	4.00	2.1468E+02	165	6.113	49.835	4.00	1.5822E+02	165	6.113	49.835	4.00	1.1989E+02
166	8.984	48.395	3.00	3.2380E+02	166	8.984	48.395	3.00	2.0554E+02	166	8.984	48.395	3.00	7.3340E+01
167	9.347	45.802	3.00	3.3168E+02	167	9.347	45.802	3.00	2.2528E+02	167	9.347	45.802	3.00	1.1001E+02

Table H-3.7.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (16.000, 50.000)					Moderate Aimpoint (16.000, 50.000)					Light Aimpoint (15.500, 50.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	1.3507E+02	168	5.836	50.035	4.00	1.0132E+02	168	5.836	50.035	4.00	8.3576E+01
169	5.800	49.861	4.00	1.4957E+02	169	5.800	49.861	4.00	1.1227E+02	169	5.800	49.861	4.00	9.3010E+01
170	9.510	49.506	4.00	2.6877E+02	170	9.510	49.506	4.00	1.6980E+02	170	9.510	49.506	4.00	6.3956E+01
171	9.409	49.498	4.00	2.7933E+02	171	9.409	49.498	4.00	1.7627E+02	171	9.409	49.498	4.00	6.5771E+01
172	10.079	49.696	4.00	3.8118E+02	172	10.079	49.696	4.00	2.5052E+02	172	10.079	49.696	4.00	1.1752E+02
173	9.889	49.626	4.00	3.2187E+02	173	9.889	49.626	4.00	2.0907E+02	173	9.889	49.626	4.00	9.2106E+01
174	10.064	46.471	4.00	3.0377E+02	174	10.064	46.471	4.00	1.9288E+02	174	10.064	46.471	4.00	6.5458E+01
175	9.819	46.598	4.00	3.2626E+02	175	9.819	46.598	4.00	2.0976E+02	175	9.819	46.598	4.00	7.8139E+01
176	10.057	46.658	4.00	2.9191E+02	176	10.057	46.658	4.00	1.8431E+02	176	10.057	46.658	4.00	6.1877E+01
177	9.973	46.643	4.00	3.0587E+02	177	9.973	46.643	4.00	1.9434E+02	177	9.973	46.643	4.00	6.7544E+01
178	5.792	49.720	4.00	1.5150E+02	178	5.792	49.720	4.00	1.1364E+02	178	5.792	49.720	4.00	9.3962E+01
179	5.972	50.150	4.00	1.3328E+02	179	5.972	50.150	4.00	9.9177E+01	179	5.972	50.150	4.00	7.9798E+01
180	10.861	43.129	4.00	1.0070E+02	180	10.861	43.129	4.00	6.9047E+01	180	10.861	43.129	4.00	3.8548E+01
181	11.213	43.174	4.00	1.1549E+02	181	11.213	43.174	4.00	7.7489E+01	181	11.213	43.174	4.00	3.7072E+01
182	10.559	43.004	4.00	8.8409E+01	182	10.559	43.004	4.00	6.1782E+01	182	10.559	43.004	4.00	3.7291E+01
186	12.487	49.863	3.00	6.9821E+02	186	12.487	49.863	3.00	4.7325E+02	186	12.487	49.863	3.00	2.5216E+02
187	12.857	49.476	3.00	2.5151E+01	187	12.857	49.476	3.00	1.4538E+01	187	12.857	49.476	3.00	3.3155E+00
188	6.139	49.026	3.00	1.4358E+02	188	6.139	49.026	3.00	1.0647E+02	188	6.139	49.026	3.00	8.3932E+01
189	5.908	49.290	3.00	1.3297E+02	189	5.908	49.290	3.00	9.9316E+01	189	5.908	49.290	3.00	8.1250E+01
190	9.092	48.131	8.00	3.2688E+02	190	9.092	48.131	8.00	2.0766E+02	190	9.092	48.131	8.00	7.5263E+01
191	9.196	46.746	2.00	3.6561E+02	191	9.196	46.746	2.00	2.4267E+02	191	9.196	46.746	2.00	1.0810E+02
192	9.123	46.758	2.00	3.6278E+02	192	9.123	46.758	2.00	2.4174E+02	192	9.123	46.758	2.00	1.1142E+02
193	7.974	48.204	2.00	3.6498E+02	193	7.974	48.204	2.00	2.4875E+02	193	7.974	48.204	2.00	1.2553E+02
194	7.911	48.293	2.00	3.6357E+02	194	7.911	48.293	2.00	2.4768E+02	194	7.911	48.293	2.00	1.2693E+02
195	10.224	46.931	2.00	2.4130E+02	195	10.224	46.931	2.00	1.4944E+02	195	10.224	46.931	2.00	4.5696E+01
196	10.654	46.844	2.00	1.7247E+02	196	10.654	46.844	2.00	1.0339E+02	196	10.654	46.844	2.00	2.5514E+01
197	10.503	46.322	2.00	2.3498E+02	197	10.503	46.322	2.00	1.4315E+02	197	10.503	46.322	2.00	3.8958E+01
198	9.994	46.745	2.00	2.9651E+02	198	9.994	46.745	2.00	1.8735E+02	198	9.994	46.745	2.00	6.3872E+01
199	10.245	46.833	2.00	2.4622E+02	199	10.245	46.833	2.00	1.5267E+02	199	10.245	46.833	2.00	4.6685E+01
200	9.182	45.726	2.00	3.1391E+02	200	9.182	45.726	2.00	2.1631E+02	200	9.182	45.726	2.00	1.1336E+02
201	9.312	45.828	2.00	3.3111E+02	201	9.312	45.828	2.00	2.2528E+02	201	9.312	45.828	2.00	1.1103E+02
202	9.294	45.449	2.00	3.0076E+02	202	9.294	45.449	2.00	2.0721E+02	202	9.294	45.449	2.00	1.0554E+02
203	9.405	45.436	2.00	3.0917E+02	203	9.405	45.436	2.00	2.1110E+02	203	9.405	45.436	2.00	1.0269E+02
204	9.256	48.008	2.00	3.1364E+02	204	9.256	48.008	2.00	1.9793E+02	204	9.256	48.008	2.00	6.9409E+01
205	6.956	45.454	2.00	2.1173E+01	205	6.956	45.454	2.00	1.6908E+01	205	6.956	45.454	2.00	1.9266E+01
206	10.774	42.454	2.00	8.1273E+01	206	10.774	42.454	2.00	5.7075E+01	206	10.774	42.454	2.00	3.5519E+01
207	10.948	42.402	2.00	8.7970E+01	207	10.948	42.402	2.00	6.1308E+01	207	10.948	42.402	2.00	3.6463E+01
208	11.091	42.478	2.00	9.7227E+01	208	11.091	42.478	2.00	6.7136E+01	208	11.091	42.478	2.00	3.7928E+01
209	10.869	42.349	2.00	8.2501E+01	209	10.869	42.349	2.00	5.7822E+01	209	10.869	42.349	2.00	3.5469E+01
210	7.880	48.198	2.00	3.5268E+02	210	7.880	48.198	2.00	2.4171E+02	210	7.880	48.198	2.00	1.2740E+02
211	10.748	42.548	2.00	8.3216E+01	211	10.748	42.548	2.00	5.8343E+01	211	10.748	42.548	2.00	3.6125E+01
212	6.932	45.285	4.00	1.6611E+01	212	6.932	45.285	4.00	1.3364E+01	212	6.932	45.285	4.00	1.5895E+01
213	9.046	48.117	3.00	3.3384E+02	213	9.046	48.117	3.00	2.1285E+02	213	9.046	48.117	3.00	7.8513E+01
214	9.112	48.189	3.00	3.1983E+02	214	9.112	48.189	3.00	2.0252E+02	214	9.112	48.189	3.00	7.2157E+01
216	9.062	46.820	4.00	3.6204E+02	216	9.062	46.820	4.00	2.4161E+02	216	9.062	46.820	4.00	1.1253E+02
217	9.083	47.027	4.00	3.6440E+02	217	9.083	47.027	4.00	2.4132E+02	217	9.083	47.027	4.00	1.0746E+02
218	9.051	47.019	4.00	3.6405E+02	218	9.051	47.019	4.00	2.4163E+02	218	9.051	47.019	4.00	1.0870E+02
219	9.013	47.028	4.00	3.6387E+02	219	9.013	47.028	4.00	2.4201E+02	219	9.013	47.028	4.00	1.0979E+02
220	8.964	47.019	4.00	3.6329E+02	220	8.964	47.019	4.00	2.4242E+02	220	8.964	47.019	4.00	1.1159E+02
221	7.866	48.425	4.00	3.6777E+02	221	7.866	48.425	4.00	2.4989E+02	221	7.866	48.425	4.00	1.2692E+02
222	7.904	48.425	4.00	3.7174E+02	222	7.904	48.425	4.00	2.5199E+02	222	7.904	48.425	4.00	1.2658E+02
223	7.951	48.433	4.00	3.7694E+02	223	7.951	48.433	4.00	2.5472E+02	223	7.951	48.433	4.00	1.2479E+02
224	7.819	48.424	4.00	3.6281E+02	224	7.819	48.424	4.00	2.4726E+02	224	7.819	48.424	4.00	1.2721E+02
225	7.929	48.300	4.00	3.6619E+02	225	7.929	48.300	4.00	2.4913E+02	225	7.929	48.300	4.00	1.2636E+02
226	10.758	42.201	4.00	7.2519E+01	226	10.758	42.201	4.00	5.1357E+01	226	10.758	42.201	4.00	3.3297E+01
227	10.836	42.132	4.00	7.4197E+01	227	10.836	42.132	4.00	5.2450E+01	227	10.836	42.132	4.00	3.3579E+01
228	10.859	42.183	4.00	7.6908E+01	228	10.859	42.183	4.00	5.4210E+01	228	10.859	42.183	4.00	3.4197E+01
229	10.939	42.475	4.00	8.9828E+01	229	10.939	42.475	4.00	6.2480E+01	229	10.939	42.475	4.00	3.6848E+01
230	6.761	45.361	5.00	1.2366E+01	230	6.761	45.361	5.00	1.0060E+01	230	6.761	45.361	5.00	1.2759E+01
231	6.880	45.213	5.00	1.3369E+01	231	6.880	45.213	5.00	1.0842E+01	231	6.880	45.213	5.00	1.3557E+01
232	9.283	48.051	5.00	3.0519E+02	232	9.283	48.051	5.00	1.9211E+02	232	9.283	48.051	5.00	6.6427E+01
233	9.076	48.344	5.00	3.1333E+02	233	9.076	48.344	5.00	1.9792E+02	233	9.076	48.344	5.00	6.9244E+01
234	9.171	48.201	5.00	3.1087E+02	234	9.171	48.201	5.00	1.9588E+02	234	9.171	48.201	5.00	6.8296E+01
235	10.014	46.937	5.00	2.7788E+02	235	10.014	46.937	5.00	1.7411E+02	235	10.014	46.937	5.00	5.7679E+01
236	9.223	48.060	5.00	3.1488E+02	236	9.223	48.060	5.00	1.9867E+02	236	9.223	48.060	5.00	6.9743E+01
237	9.156	48.309	5.00	3.0418E+02	237	9.156	48.309	5.00	1.9118E+02	237	9.156	48.309	5.00	6.5666E+01
238	8.987	48.346	5.00	3.2653E+02	238	8.987	48.346	5.00	2.0756E+02	238	8.987	48.346	5.00	7.4727E+01
239	10.579	46.422	5.00	2.1557E+02	239	10.579	46.422	5.00	1.3048E+02	239	10.579	46.422	5.00	3.4108E+01
240	10.491	42.450	5.00	6.8151E+01	240	10.491	42.450	5.00	4.8709E+01	240	10.491	42.450	5.00	3.2168E+01
241	10.706	46.484	5.00	1.8606E+02	241	10.706	46.484	5.00	1.1116E+02	241	10.706	46.484	5.00	2.6249E+01
242	10.798	46.470	5.00	1.6856E+02	242	10.798	46.470	5.00	9.9546E+01	242	10.798	46.470	5.00	2.3042E+01
243	10.126	46.910	5.00	2.6043E+02	243	10.126	46.910	5.00	1.6237E+02	243	10.126	46.910	5.00	5.1887E+01
244	10.336	46.922	5.00	2.2232E+02	244	10.336	46.922	5.00	1.3662E+02	244	10.336	46.922	5.00	3.9771E+01
245	10.750	46.730	5.00	1.6272E+02	245	10.750	46.730	5.00	9.6521E+01	245	10.750	46.730	5.00	2.2619E+01
246	10.818	46.559	5.00	1.5990E+02	246	10.818	46.559	5.00	9.4218E+01	246	10.818	46.559	5.00	2.1633E+01
247	10.846	42.387	5.00	8.2549E+01	247	10.846	42.387	5.00	5.7865E+01	247	10.846	42.387	5.00	3.5552E+01

Table H-3.7.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (16.000, 50.000)					Moderate Aimpoint (16.000, 50.000)					Light Aimpoint (15.500, 50.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	7.9136E+01	248	10.955	42.100	5.00	5.5691E+01	248	10.955	42.100	5.00	3.4692E+01
249	10.362	46.339	5.00	2.6195E+02	249	10.362	46.339	5.00	1.6159E+02	249	10.362	46.339	5.00	4.7332E+01
250	9.367	45.631	5.00	3.2265E+02	250	9.367	45.631	5.00	2.2008E+02	250	9.367	45.631	5.00	1.0854E+02
251	9.378	45.682	5.00	3.2656E+02	251	9.378	45.682	5.00	2.2218E+02	251	9.378	45.682	5.00	1.0858E+02
252	9.381	45.733	5.00	3.2980E+02	252	9.381	45.733	5.00	2.2396E+02	252	9.381	45.733	5.00	1.0880E+02
253	8.778	49.558	4.00	4.2053E+02	253	8.778	49.558	4.00	2.7032E+02	253	8.778	49.558	4.00	1.0927E+02
254	11.364	49.446	4.00	7.0918E+01	254	11.364	49.446	4.00	4.4694E+01	254	11.364	49.446	4.00	1.5844E+01
255	9.070	49.530	7.00	3.5594E+02	255	9.070	49.530	7.00	2.2681E+02	255	9.070	49.530	7.00	8.7987E+01
256	7.785	48.318	2.00	3.5089E+02	256	7.785	48.318	2.00	2.4064E+02	256	7.785	48.318	2.00	1.2731E+02
258	7.892	48.149	2.00	3.5052E+02	258	7.892	48.149	2.00	2.4060E+02	258	7.892	48.149	2.00	1.2757E+02
259	7.839	48.229	3.00	3.4998E+02	259	7.839	48.229	3.00	2.4011E+02	259	7.839	48.229	3.00	1.2721E+02
261	9.121	46.815	2.00	3.6408E+02	261	9.121	46.815	2.00	2.4213E+02	261	9.121	46.815	2.00	1.1062E+02
264	10.880	42.213	6.00	7.8867E+01	264	10.880	42.213	6.00	5.5477E+01	264	10.880	42.213	6.00	3.4622E+01
265	11.038	42.174	3.00	8.5493E+01	265	11.038	42.174	3.00	5.9791E+01	265	11.038	42.174	3.00	3.6011E+01
269	10.759	42.060	2.00	6.8154E+01	269	10.759	42.060	2.00	4.8490E+01	269	10.759	42.060	2.00	3.2136E+01
270	11.077	42.122	2.00	8.5870E+01	270	11.077	42.122	2.00	6.0080E+01	270	11.077	42.122	2.00	3.6179E+01
273	10.992	42.130	4.00	8.1886E+01	273	10.992	42.130	4.00	5.7471E+01	273	10.992	42.130	4.00	3.5281E+01
274	10.943	42.205	4.00	8.1733E+01	274	10.943	42.205	4.00	5.7335E+01	274	10.943	42.205	4.00	3.5206E+01
275	10.922	42.146	4.00	7.8896E+01	275	10.922	42.146	4.00	5.5512E+01	275	10.922	42.146	4.00	3.4613E+01
276	11.113	42.169	4.00	8.9057E+01	276	11.113	42.169	4.00	6.2112E+01	276	11.113	42.169	4.00	3.6687E+01
277	10.886	42.648	1.00	9.2785E+01	277	10.886	42.648	1.00	6.4378E+01	277	10.886	42.648	1.00	3.7662E+01
278	10.882	42.109	1.00	7.5777E+01	278	10.882	42.109	1.00	5.3487E+01	278	10.882	42.109	1.00	3.3926E+01
279	11.151	42.140	1.00	9.0082E+01	279	11.151	42.140	1.00	6.2810E+01	279	11.151	42.140	1.00	3.6720E+01
280	11.031	42.559	2.00	9.6838E+01	280	11.031	42.559	2.00	6.6874E+01	280	11.031	42.559	2.00	3.7929E+01
281	10.438	42.395	2.00	6.3608E+01	281	10.438	42.395	2.00	4.5760E+01	281	10.438	42.395	2.00	3.0865E+01
282	10.719	42.175	2.00	6.9814E+01	282	10.719	42.175	2.00	4.9588E+01	282	10.719	42.175	2.00	3.2672E+01
284	10.749	42.595	2.00	8.4827E+01	284	10.749	42.595	2.00	5.9385E+01	284	10.749	42.595	2.00	3.6528E+01
285	9.931	47.046	2.00	2.8151E+02	285	9.931	47.046	2.00	1.7671E+02	285	9.931	47.046	2.00	5.9322E+01
286	9.424	45.654	2.00	3.2847E+02	286	9.424	45.654	2.00	2.2297E+02	286	9.424	45.654	2.00	1.0742E+02
287	7.629	50.205	2.00	3.8955E+02	287	7.629	50.205	2.00	2.6720E+02	287	7.629	50.205	2.00	1.4708E+02
290	10.956	50.319	2.00	3.1922E+02	290	10.956	50.319	2.00	2.1068E+02	290	10.956	50.319	2.00	1.0207E+02
291	8.926	50.343	2.00	3.1413E+02	291	8.926	50.343	2.00	2.0837E+02	291	8.926	50.343	2.00	1.0301E+02
293	7.936	48.474	5.00	3.7697E+02	293	7.936	48.474	5.00	2.5463E+02	293	7.936	48.474	5.00	1.2482E+02
294	7.870	48.475	5.00	3.7052E+02	294	7.870	48.475	5.00	2.5128E+02	294	7.870	48.475	5.00	1.2640E+02
295	7.829	48.482	5.00	3.6686E+02	295	7.829	48.482	5.00	2.4938E+02	295	7.829	48.482	5.00	1.2666E+02
296	7.905	48.473	5.00	3.7388E+02	296	7.905	48.473	5.00	2.5303E+02	296	7.905	48.473	5.00	1.2600E+02
297	9.070	47.086	5.00	3.6486E+02	297	9.070	47.086	5.00	2.4138E+02	297	9.070	47.086	5.00	1.0664E+02
298	9.042	47.071	5.00	3.6466E+02	298	9.042	47.071	5.00	2.4178E+02	298	9.042	47.071	5.00	1.0794E+02
299	8.995	47.083	5.00	3.6480E+02	299	8.995	47.083	5.00	2.4249E+02	299	8.995	47.083	5.00	1.0937E+02
300	8.958	47.076	5.00	3.6462E+02	300	8.958	47.076	5.00	2.4297E+02	300	8.958	47.076	5.00	1.1081E+02
301	7.333	49.509	4.00	4.4087E+02	301	7.333	49.509	4.00	3.0225E+02	301	7.333	49.509	4.00	1.5853E+02
302	7.223	49.531	4.00	4.3578E+02	302	7.223	49.531	4.00	3.0078E+02	302	7.223	49.531	4.00	1.6209E+02
303	7.102	49.534	4.00	4.1477E+02	303	7.102	49.534	4.00	2.8793E+02	303	7.102	49.534	4.00	1.6269E+02
304	8.733	49.028	4.00	3.1770E+02	304	8.733	49.028	4.00	2.0035E+02	304	8.733	49.028	4.00	6.9360E+01
305	8.648	49.028	4.00	3.3041E+02	305	8.648	49.028	4.00	2.0971E+02	305	8.648	49.028	4.00	7.4641E+01
306	8.827	49.020	4.00	3.0282E+02	306	8.827	49.020	4.00	1.8972E+02	306	8.827	49.020	4.00	6.3888E+01
307	8.583	50.301	4.00	3.5689E+02	307	8.583	50.301	4.00	2.3790E+02	307	8.583	50.301	4.00	1.1965E+02
308	6.572	50.629	4.00	4.5992E+01	308	6.572	50.629	4.00	3.3049E+01	308	6.572	50.629	4.00	2.2688E+01
309	10.450	46.852	4.00	2.0837E+02	309	10.450	46.852	4.00	1.2710E+02	309	10.450	46.852	4.00	3.5543E+01
310	11.183	50.374	4.00	2.3861E+02	310	11.183	50.374	4.00	1.5534E+02	310	11.183	50.374	4.00	7.1451E+01
321	11.110	42.321	1.00	9.3430E+01	321	11.110	42.321	1.00	6.4809E+01	321	11.110	42.321	1.00	3.7320E+01
322	10.514	42.291	4.00	6.3720E+01	322	10.514	42.291	4.00	4.5701E+01	322	10.514	42.291	4.00	3.0845E+01
323	10.517	42.409	3.00	6.7810E+01	323	10.517	42.409	3.00	4.8460E+01	323	10.517	42.409	3.00	3.2090E+01
324	10.448	42.294	3.00	6.0679E+01	324	10.448	42.294	3.00	4.3739E+01	324	10.448	42.294	3.00	2.9929E+01
325	10.492	42.500	9.00	7.0091E+01	325	10.492	42.500	9.00	4.9985E+01	325	10.492	42.500	9.00	3.2708E+01

Table H-3.7.2
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS

Protection Available

Heavy
Aimpoint (11.000, 46.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
48	10.165	46.551	1.00	2.9666E+01
102	10.494	46.773	3.00	2.6812E+01
103	9.999	46.817	1.00	5.9735E-05
107	10.338	46.997	4.00	2.8747E-07
108	10.752	46.815	4.00	3.6730E+01
109	10.818	46.635	4.00	5.1265E+02
110	10.859	46.478	4.00	5.8287E+03
112	10.708	46.424	4.00	2.6117E+03
113	10.612	46.387	4.00	7.4979E+02
114	10.539	46.317	2.00	1.3693E+02
115	10.400	46.322	4.00	7.9288E+01
151	10.364	46.506	2.00	1.2365E+03
152	10.429	46.678	6.00	9.6519E+01
153	10.617	46.667	4.00	2.9966E+02
155	10.362	46.610	4.00	1.7708E+02
164	10.250	46.682	3.00	1.9493E+01
174	10.064	46.471	4.00	1.5102E+01
175	9.819	46.598	4.00	1.9337E-02
176	10.057	46.658	4.00	2.5043E+00
177	9.973	46.643	4.00	1.0655E-01
195	10.224	46.931	2.00	1.8630E-06
196	10.654	46.844	2.00	1.3386E+01
197	10.503	46.322	2.00	1.4597E+02
198	9.994	46.745	2.00	8.3544E-03
199	10.245	46.833	2.00	1.1456E+00
235	10.014	46.937	5.00	5.5125E-08
239	10.579	46.422	5.00	1.6678E+03
241	10.706	46.484	5.00	6.7739E+03
242	10.798	46.470	5.00	7.4737E+03
243	10.126	46.910	5.00	7.0875E-07
244	10.336	46.922	5.00	7.3839E-06
245	10.750	46.730	5.00	3.5420E+01
246	10.818	46.559	5.00	4.3094E+03
249	10.362	46.339	5.00	1.0189E+02
309	10.450	46.852	4.00	3.7159E+00

Moderate
Aimpoint (11.000, 46.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
48	10.165	46.551	1.00	1.2927E+02
102	10.494	46.773	3.00	2.0764E+01
103	9.999	46.817	1.00	7.9280E-02
107	10.338	46.997	4.00	1.2083E-08
109	10.818	46.635	4.00	2.2478E+00
110	10.859	46.478	4.00	1.8090E+02
112	10.708	46.424	4.00	1.0917E+03
113	10.612	46.387	4.00	6.6203E+02
114	10.539	46.317	2.00	1.1057E+02
115	10.400	46.322	4.00	7.4475E+01
151	10.364	46.506	2.00	1.4976E+03
152	10.429	46.678	6.00	9.8465E+01
153	10.617	46.667	4.00	2.4152E+02
155	10.362	46.610	4.00	2.0219E+02
164	10.250	46.682	3.00	3.5204E+01
174	10.064	46.471	4.00	6.6731E+01
175	9.819	46.598	4.00	7.6038E-02
176	10.057	46.658	4.00	1.0370E+01
177	9.973	46.643	4.00	5.8644E-01
195	10.224	46.931	2.00	7.8936E-07
197	10.503	46.322	2.00	1.2491E+02
198	9.994	46.745	2.00	3.7624E-01
199	10.245	46.833	2.00	6.6486E+00
235	10.014	46.937	5.00	5.7330E-08
239	10.579	46.422	5.00	1.7254E+03
241	10.706	46.484	5.00	2.4127E+03
242	10.798	46.470	5.00	3.1139E+02
243	10.126	46.910	5.00	7.3710E-07
244	10.336	46.922	5.00	3.2447E-07
245	10.750	46.730	5.00	1.2600E+01
246	10.818	46.559	5.00	8.1639E+01
249	10.362	46.339	5.00	1.0886E+02
309	10.450	46.852	4.00	6.6598E+00

Light
Aimpoint (11.000, 46.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
48	10.165	46.551	1.00	7.5187E+01
102	10.494	46.773	3.00	2.7137E+01
103	9.999	46.817	1.00	1.2057E-04
109	10.818	46.635	4.00	2.2280E-01
110	10.859	46.478	4.00	5.9756E+01
112	10.708	46.424	4.00	6.7035E+02
113	10.612	46.387	4.00	5.4524E+02
114	10.539	46.317	2.00	8.7569E+01
115	10.400	46.322	4.00	3.5083E+01
151	10.364	46.506	2.00	8.6724E+02
152	10.429	46.678	6.00	8.3248E+01
153	10.617	46.667	4.00	1.1977E+02
155	10.362	46.610	4.00	9.1936E+01
164	10.250	46.682	3.00	2.8930E+01
174	10.064	46.471	4.00	3.7973E+01
175	9.819	46.598	4.00	5.9395E-02
176	10.057	46.658	4.00	5.4859E+00
177	9.973	46.643	4.00	3.2537E-01
197	10.503	46.322	2.00	9.2650E+01
198	9.994	46.745	2.00	2.1226E-02
199	10.245	46.833	2.00	2.5097E-03
239	10.579	46.422	5.00	1.2567E+03
241	10.706	46.484	5.00	1.6119E+03
242	10.798	46.470	5.00	1.0414E+02
245	10.750	46.730	5.00	2.4792E+01
246	10.818	46.559	5.00	4.0748E+01
249	10.362	46.339	5.00	4.8982E+01

Table H-3.8.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (15.000, 50.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	3.2496E+01
2	11.564	50.495	4.00	3.2852E+01
3	8.693	50.315	4.00	7.9954E+01
4	9.225	50.221	4.00	1.0086E+02
5	9.374	50.524	4.00	3.5526E+01
6	9.225	50.524	4.00	3.6098E+01
7	9.097	50.534	4.00	3.5124E+01
8	8.954	50.542	4.00	3.4492E+01
9	8.617	50.560	4.00	3.3037E+01
10	8.495	50.552	4.00	3.4597E+01
11	8.373	50.534	4.00	3.7630E+01
12	8.250	50.547	4.00	3.6059E+01
13	11.260	50.508	4.00	3.1333E+01
14	11.374	50.497	4.00	3.2693E+01
15	9.347	45.818	3.00	8.2567E+01
16	9.315	45.716	2.00	8.3573E+01
17	8.700	49.576	2.00	1.0294E+02
18	9.008	49.534	2.00	8.1981E+01
19	6.838	49.795	1.00	1.5330E+02
20	6.666	50.008	2.00	1.2544E+02
21	11.369	49.655	1.00	1.0692E+02
22	11.177	49.570	2.00	6.1727E+01
23	7.914	48.242	2.00	9.1966E+01
25	9.203	47.020	2.00	6.7930E+01
27	9.010	46.883	2.00	7.8966E+01
28	7.866	48.313	2.00	9.2776E+01
29	9.155	46.980	2.00	7.0864E+01
30	10.093	49.471	2.00	4.2249E+01
31	7.404	49.288	1.00	1.0900E+02
32	9.162	45.542	2.00	8.4715E+01
33	9.134	45.693	1.00	8.6178E+01
34	9.236	45.448	2.00	8.2178E+01
36	9.184	45.669	1.00	8.5517E+01
37	9.376	45.557	2.00	8.2684E+01
40	10.792	42.386	5.00	2.7039E+01
41	9.312	45.638	2.00	8.3965E+01
43	10.740	42.320	1.00	2.6429E+01
44	10.438	42.496	2.00	2.4479E+01
48	10.165	46.551	1.00	3.7173E+01
50	9.107	49.460	2.00	6.0987E+01
51	9.325	48.044	2.00	3.7720E+01
52	9.035	48.198	2.00	4.6833E+01
54	9.191	48.044	2.00	4.3755E+01
55	9.529	49.086	2.00	1.4501E+01
56	9.628	49.104	2.00	1.2560E+01
59	6.988	45.463	1.00	2.1618E+01
60	6.741	45.290	1.00	1.3498E+01
61	6.835	45.503	5.00	1.8529E+01
62	6.947	45.334	6.00	1.8581E+01
63	6.825	45.253	3.00	1.4764E+01
65	6.947	45.513	3.00	2.1435E+01
66	9.451	45.758	2.00	8.0374E+01
67	6.814	45.579	3.00	1.9072E+01
68	6.881	45.563	4.00	2.0553E+01
69	6.057	48.927	2.00	6.9155E+01
70	9.286	45.768	3.00	8.3792E+01
71	10.734	42.486	1.00	2.6771E+01
72	10.680	42.398	1.00	2.6093E+01
73	10.841	42.495	1.00	2.7631E+01
74	11.272	50.379	3.00	5.9013E+01
75	10.670	50.291	3.00	7.9268E+01
76	5.966	50.466	9.00	2.5888E+01
77	6.112	50.469	9.00	2.8341E+01
78	6.340	50.468	4.00	3.2688E+01
79	6.239	50.475	9.00	3.0031E+01
80	6.819	50.693	9.00	1.5450E+01
81	6.712	50.630	9.00	2.0377E+01
82	6.903	50.608	4.00	2.3980E+01
83	6.972	50.488	9.00	3.9951E+01
84	7.296	50.661	9.00	2.0991E+01
85	7.381	50.566	9.00	3.2620E+01
86	7.458	50.491	4.00	4.3756E+01
87	7.546	50.383	9.00	6.4032E+01
88	6.707	50.453	3.00	4.1238E+01
89	7.474	50.111	3.00	1.2976E+02
90	10.433	50.482	9.00	3.8353E+01

Moderate
Aimpoint (15.500, 50.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.2603E+01
2	11.564	50.495	4.00	1.2392E+01
3	8.693	50.315	4.00	5.1782E+01
4	9.225	50.221	4.00	6.8646E+01
5	9.374	50.524	4.00	1.9231E+01
6	9.225	50.524	4.00	1.9776E+01
7	9.097	50.534	4.00	1.9295E+01
8	8.954	50.542	4.00	1.8909E+01
9	8.617	50.560	4.00	1.7988E+01
10	8.495	50.552	4.00	1.9010E+01
11	8.373	50.534	4.00	2.0973E+01
12	8.250	50.547	4.00	1.9870E+01
13	11.260	50.508	4.00	1.2749E+01
14	11.374	50.497	4.00	1.3135E+01
15	9.347	45.818	3.00	5.4166E+01
16	9.315	45.716	2.00	5.4072E+01
17	8.700	49.576	2.00	6.3090E+01
18	9.008	49.534	2.00	5.0152E+01
19	6.838	49.795	1.00	8.5061E+01
20	6.666	50.008	2.00	7.0271E+01
21	11.369	49.655	1.00	5.4125E+01
22	11.177	49.570	2.00	3.2265E+01
23	7.914	48.242	2.00	6.0351E+01
25	9.203	47.020	2.00	4.9472E+01
27	9.010	46.883	2.00	5.4276E+01
28	7.866	48.313	2.00	6.0450E+01
29	9.155	46.980	2.00	5.1064E+01
30	10.093	49.471	2.00	2.3972E+01
31	7.404	49.288	1.00	6.7708E+01
32	9.162	45.542	2.00	5.2796E+01
33	9.134	45.693	1.00	5.4138E+01
34	9.236	45.448	2.00	5.1571E+01
36	9.184	45.669	1.00	5.4002E+01
37	9.376	45.557	2.00	5.3367E+01
40	10.792	42.386	5.00	1.5644E+01
41	9.312	45.638	2.00	5.3925E+01
43	10.740	42.320	1.00	1.5022E+01
44	10.438	42.496	2.00	1.3643E+01
48	10.165	46.551	1.00	3.0291E+01
50	9.107	49.460	2.00	3.8478E+01
51	9.325	48.044	2.00	3.1100E+01
52	9.035	48.198	2.00	3.7241E+01
54	9.191	48.044	2.00	3.5128E+01
55	9.529	49.086	2.00	1.2791E+01
56	9.628	49.104	2.00	1.1270E+01
59	6.988	45.463	1.00	7.3650E+00
60	6.741	45.290	1.00	3.9745E+00
61	6.835	45.503	5.00	5.9716E+00
62	6.947	45.334	6.00	6.1209E+00
63	6.825	45.253	3.00	4.5409E+00
65	6.947	45.513	3.00	7.2492E+00
66	9.451	45.758	2.00	5.3899E+01
67	6.814	45.579	3.00	6.1389E+00
68	6.881	45.563	4.00	6.8157E+00
69	6.057	48.927	2.00	3.1227E+01
70	9.286	45.768	3.00	5.4228E+01
71	10.734	42.486	1.00	1.5953E+01
72	10.680	42.398	1.00	1.5117E+01
73	10.841	42.495	1.00	1.6432E+01
74	11.272	50.379	3.00	3.1418E+01
75	10.670	50.291	3.00	5.2413E+01
76	5.966	50.466	9.00	1.2161E+01
77	6.112	50.469	9.00	1.3504E+01
78	6.340	50.468	4.00	1.5950E+01
79	6.239	50.475	9.00	1.4427E+01
80	6.819	50.693	9.00	6.7897E+00
81	6.712	50.630	9.00	9.3298E+00
82	6.903	50.608	4.00	1.1335E+01
83	6.972	50.488	9.00	2.0682E+01
84	7.296	50.661	9.00	9.9900E+00
85	7.381	50.566	9.00	1.6689E+01
86	7.458	50.491	4.00	2.3751E+01
87	7.546	50.383	9.00	3.7522E+01
88	6.707	50.453	3.00	2.1237E+01
89	7.474	50.111	3.00	8.0468E+01
90	10.433	50.482	9.00	1.9605E+01

Light
Aimpoint (15.500, 50.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	3.5413E+00
2	11.564	50.495	4.00	3.4039E+00
3	8.693	50.315	4.00	1.9307E+01
4	9.225	50.221	4.00	2.6047E+01
5	9.374	50.524	4.00	6.6566E+00
6	9.225	50.524	4.00	6.9141E+00
7	9.097	50.534	4.00	6.7752E+00
8	8.954	50.542	4.00	6.6546E+00
9	8.617	50.560	4.00	6.3630E+00
10	8.495	50.552	4.00	6.7333E+00
11	8.373	50.534	4.00	7.4797E+00
12	8.250	50.547	4.00	7.0614E+00
13	11.260	50.508	4.00	3.6940E+00
14	11.374	50.497	4.00	3.7749E+00
15	9.347	45.818	3.00	1.8364E+01
16	9.315	45.716	2.00	1.8084E+01
17	8.700	49.576	2.00	2.1352E+01
18	9.008	49.534	2.00	1.6806E+01
19	6.838	49.795	1.00	2.7114E+01
20	6.666	50.008	2.00	2.3745E+01
21	11.369	49.655	1.00	1.2958E+01
22	11.177	49.570	2.00	7.5547E+00
23	7.914	48.242	2.00	2.0440E+01
25	9.203	47.020	2.00	1.8413E+01
27	9.010	46.883	2.00	1.9349E+01
28	7.866	48.313	2.00	2.0448E+01
29	9.155	46.980	2.00	1.8793E+01
30	10.093	49.471	2.00	6.9702E+00
31	7.404	49.288	1.00	2.2275E+01
32	9.162	45.542	2.00	1.7163E+01
33	9.134	45.693	1.00	1.7689E+01
34	9.236	45.448	2.00	1.6895E+01
36	9.184	45.669	1.00	1.7710E+01
37	9.376	45.557	2.00	1.7759E+01
40	10.792	42.386	5.00	4.6030E+00
41	9.312	45.638	2.00	1.7894E+01
43	10.740	42.320	1.00	4.4358E+00
44	10.438	42.496	2.00	3.8232E+00
48	10.165	46.551	1.00	1.1926E+01
50	9.107	49.460	2.00	1.3335E+01
51	9.325	48.044	2.00	1.3160E+01
52	9.035	48.198	2.00	1.5245E+01
54	9.191	48.044	2.00	1.4535E+01
55	9.529	49.086	2.00	6.1336E+00
56	9.628	49.104	2.00	5.4304E+00
59	6.988	45.463	1.00	1.6344E+00
60	6.741	45.290	1.00	8.3064E-01
61	6.835	45.503	5.00	1.2993E+00
62	6.947	45.334	6.00	1.3365E+00
63	6.825	45.253	3.00	9.6409E-01
65	6.947	45.513	3.00	1.6065E+00
66	9.451	45.758	2.00	1.8392E+01
67	6.814	45.579	3.00	1.3366E+00
68	6.881	45.563	4.00	1.5010E+00
69	6.057	48.927	2.00	8.2372E+00
70	9.286	45.768	3.00	1.8164E+01
71	10.734	42.486	1.00	4.6417E+00
72	10.680	42.398	1.00	4.4115E+00
73	10.841	42.495	1.00	4.8043E+00
74	11.272	50.379	3.00	1.0489E+01
75	10.670	50.291	3.00	1.9243E+01
76	5.966	50.466	9.00	4.0542E+00
77	6.112	50.469	9.00	4.5460E+00
78	6.340	50.468	4.00	5.4372E+00
79	6.239	50.475	9.00	4.8855E+00
80	6.819	50.693	9.00	2.2495E+00
81	6.712	50.630	9.00	3.1444E+00
82	6.903	50.608	4.00	3.8888E+00
83	6.972	50.488	9.00	7.2756E+00
84	7.296	50.661	9.00	3.4196E+00
85	7.381	50.566	9.00	5.8655E+00
86	7.458	50.491	4.00	8.4890E+00
87	7.546	50.383	9.00	1.3626E+01
88	6.707	50.453	3.00	7.3892E+00
89	7.474	50.111	3.00	2.9106E+01
90	10.433	50.482	9.00	6.5157E+00

Table H-3.8.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (15.000, 50.000)					Moderate Aimpoint (15.500, 50.000)					Light Aimpoint (15.500, 50.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	4.0841E+01	91	10.532	50.469	9.00	2.0926E+01	91	10.532	50.469	9.00	6.9329E+00
92	10.618	50.471	4.00	4.0330E+01	92	10.618	50.471	4.00	2.0333E+01	92	10.618	50.471	4.00	6.6616E+00
93	10.714	50.458	9.00	4.2575E+01	93	10.714	50.458	9.00	2.1761E+01	93	10.714	50.458	9.00	7.1069E+00
94	10.806	50.458	9.00	4.2248E+01	94	10.806	50.458	9.00	2.1258E+01	94	10.806	50.458	9.00	6.8743E+00
95	10.886	50.463	9.00	4.1136E+01	95	10.886	50.463	9.00	2.0135E+01	95	10.886	50.463	9.00	6.4334E+00
96	10.965	50.466	4.00	4.0418E+01	96	10.965	50.466	4.00	1.9359E+01	96	10.965	50.466	4.00	6.0993E+00
97	11.080	50.466	9.00	4.0314E+01	97	11.080	50.466	9.00	1.8847E+01	97	11.080	50.466	9.00	5.8220E+00
98	8.568	49.822	9.00	1.6117E+02	98	8.568	49.822	9.00	9.7672E+01	98	8.568	49.822	9.00	3.3401E+01
99	8.667	49.854	9.00	1.6287E+02	99	8.667	49.854	9.00	9.9099E+01	99	8.667	49.854	9.00	3.4250E+01
100	8.855	49.854	4.00	1.6288E+02	100	8.855	49.854	4.00	9.8201E+01	100	8.855	49.854	4.00	3.3826E+01
101	8.983	49.851	9.00	1.6283E+02	101	8.983	49.851	9.00	9.7351E+01	101	8.983	49.851	9.00	3.3400E+01
102	10.494	46.773	3.00	2.1272E+01	102	10.494	46.773	3.00	1.8649E+01	102	10.494	46.773	3.00	7.5728E+00
103	9.999	46.817	1.00	3.8026E+01	103	9.999	46.817	1.00	3.0945E+01	103	9.999	46.817	1.00	1.2660E+01
104	10.012	47.018	4.00	3.3197E+01	104	10.012	47.018	4.00	2.7540E+01	104	10.012	47.018	4.00	1.1568E+01
105	10.124	47.005	4.00	2.9113E+01	105	10.124	47.005	4.00	2.4702E+01	105	10.124	47.005	4.00	1.0485E+01
106	10.228	47.008	2.00	2.5294E+01	106	10.228	47.008	2.00	2.1842E+01	106	10.228	47.008	2.00	9.4092E+00
107	10.338	46.997	4.00	2.2334E+01	107	10.338	46.997	4.00	1.9245E+01	107	10.338	46.997	4.00	8.3570E+00
108	10.752	46.815	4.00	1.4017E+01	108	10.752	46.815	4.00	1.2636E+01	108	10.752	46.815	4.00	4.9124E+00
109	10.818	46.635	4.00	1.5177E+01	109	10.818	46.635	4.00	1.3479E+01	109	10.818	46.635	4.00	4.8025E+00
110	10.859	46.478	4.00	1.6399E+01	110	10.859	46.478	4.00	1.4365E+01	110	10.859	46.478	4.00	4.7982E+00
111	10.656	46.929	2.00	1.4603E+01	111	10.656	46.929	2.00	1.3281E+01	111	10.656	46.929	2.00	5.4906E+00
112	10.708	46.424	4.00	2.1125E+01	112	10.708	46.424	4.00	1.7862E+01	112	10.708	46.424	4.00	6.1881E+00
113	10.612	46.387	4.00	2.4309E+01	113	10.612	46.387	4.00	2.0759E+01	113	10.612	46.387	4.00	7.3678E+00
114	10.539	46.317	2.00	2.8230E+01	114	10.539	46.317	2.00	2.3611E+01	114	10.539	46.317	2.00	8.3109E+00
115	10.400	46.322	4.00	3.3341E+01	115	10.400	46.322	4.00	2.7212E+01	115	10.400	46.322	4.00	9.9586E+00
116	10.166	49.480	5.00	4.3264E+01	116	10.166	49.480	5.00	2.4311E+01	116	10.166	49.480	5.00	6.9157E+00
117	10.234	49.391	3.00	2.2614E+01	117	10.234	49.391	3.00	1.3736E+01	117	10.234	49.391	3.00	4.1432E+00
118	12.860	50.139	5.00	8.1216E+01	118	12.860	50.139	5.00	9.9948E+01	118	12.860	50.139	5.00	4.3336E+01
119	12.821	49.837	5.00	3.2969E+02	119	12.821	49.837	5.00	1.5108E+02	119	12.821	49.837	5.00	3.6625E+01
120	13.056	49.401	5.00	1.2744E-01	120	13.056	49.401	5.00	2.8728E-01	120	13.056	49.401	5.00	1.0814E-02
121	13.015	49.683	5.00	7.8912E+01	121	13.015	49.683	5.00	4.2170E+01	121	13.015	49.683	5.00	6.9712E+00
122	12.474	50.350	5.00	7.1194E+01	122	12.474	50.350	5.00	2.9582E+01	122	12.474	50.350	5.00	7.5262E+00
123	12.702	50.277	5.00	8.7218E+01	123	12.702	50.277	5.00	4.7396E+01	123	12.702	50.277	5.00	1.4127E+01
124	9.209	45.648	6.00	8.5226E+01	124	9.209	45.648	6.00	5.3917E+01	124	9.209	45.648	6.00	1.7699E+01
125	9.207	45.539	4.00	8.4179E+01	125	9.207	45.539	4.00	5.2831E+01	125	9.207	45.539	4.00	1.7259E+01
126	7.233	49.406	3.00	1.2001E+02	126	7.233	49.406	3.00	7.1759E+01	126	7.233	49.406	3.00	2.2883E+01
127	8.809	48.886	3.00	4.0659E+01	127	8.809	48.886	3.00	3.3091E+01	127	8.809	48.886	3.00	1.3944E+01
128	9.059	46.875	4.00	7.7093E+01	128	9.059	46.875	4.00	5.3820E+01	128	9.059	46.875	4.00	1.9319E+01
129	7.927	48.331	4.00	9.0760E+01	129	7.927	48.331	4.00	6.0270E+01	129	7.927	48.331	4.00	2.0618E+01
130	10.790	42.307	3.00	2.6870E+01	130	10.790	42.307	3.00	1.5204E+01	130	10.790	42.307	3.00	4.5068E+00
131	10.723	42.397	2.00	2.6462E+01	131	10.723	42.397	2.00	1.5387E+01	131	10.723	42.397	2.00	4.5061E+00
132	6.823	45.356	4.00	1.6170E+01	132	6.823	45.356	4.00	5.0665E+00	132	6.823	45.356	4.00	1.0869E+00
133	6.760	45.453	5.00	1.6036E+01	133	6.760	45.453	5.00	4.9209E+00	133	6.760	45.453	5.00	1.0491E+00
134	6.897	45.422	4.00	1.8820E+01	134	6.897	45.422	4.00	6.1671E+00	134	6.897	45.422	4.00	1.3479E+00
135	10.895	42.320	2.00	2.7872E+01	135	10.895	42.320	2.00	1.5805E+01	135	10.895	42.320	2.00	4.7033E+00
136	8.845	49.551	3.00	9.1845E+01	136	8.845	49.551	3.00	5.6406E+01	136	8.845	49.551	3.00	1.9018E+01
137	8.931	49.541	3.00	8.6387E+01	137	8.931	49.541	3.00	5.2989E+01	137	8.931	49.541	3.00	1.7816E+01
138	11.245	49.685	3.00	1.2709E+02	138	11.245	49.685	3.00	6.4076E+01	138	11.245	49.685	3.00	1.6155E+01
139	6.753	49.776	3.00	1.4946E+02	139	6.753	49.776	3.00	8.2101E+01	139	6.753	49.776	3.00	2.5859E+01
140	11.090	42.435	2.00	2.8673E+01	140	11.090	42.435	2.00	1.7206E+01	140	11.090	42.435	2.00	5.1153E+00
141	10.957	42.331	2.00	2.8455E+01	141	10.957	42.331	2.00	1.6167E+01	141	10.957	42.331	2.00	4.8201E+00
142	10.598	42.284	2.00	2.4980E+01	142	10.598	42.284	2.00	1.3735E+01	142	10.598	42.284	2.00	4.0246E+00
143	9.168	48.069	2.00	4.4185E+01	143	9.168	48.069	2.00	3.5408E+01	143	9.168	48.069	2.00	1.4639E+01
144	9.281	48.111	3.00	3.8160E+01	144	9.281	48.111	3.00	3.1353E+01	144	9.281	48.111	3.00	1.3256E+01
145	9.077	48.397	3.00	3.9999E+01	145	9.077	48.397	3.00	3.2669E+01	145	9.077	48.397	3.00	1.3840E+01
146	9.170	48.242	3.00	3.9910E+01	146	9.170	48.242	3.00	3.2503E+01	146	9.170	48.242	3.00	1.3707E+01
147	9.224	48.123	3.00	4.0403E+01	147	9.224	48.123	3.00	3.2855E+01	147	9.224	48.123	3.00	1.3778E+01
149	9.103	48.033	3.00	4.7992E+01	149	9.103	48.033	3.00	3.7957E+01	149	9.103	48.033	3.00	1.5496E+01
150	9.155	48.357	3.00	3.7753E+01	150	9.155	48.357	3.00	3.1042E+01	150	9.155	48.357	3.00	1.3256E+01
151	10.364	46.506	2.00	3.0880E+01	151	10.364	46.506	2.00	2.5501E+01	151	10.364	46.506	2.00	9.9023E+00
152	10.429	46.678	6.00	2.5216E+01	152	10.429	46.678	6.00	2.1467E+01	152	10.429	46.678	6.00	8.5792E+00
153	10.617	46.667	4.00	1.9333E+01	153	10.617	46.667	4.00	1.7141E+01	153	10.617	46.667	4.00	6.5637E+00
154	11.217	49.446	4.00	2.1383E+01	154	11.217	49.446	4.00	1.2348E+01	154	11.217	49.446	4.00	2.6920E+00
155	10.362	46.610	4.00	2.8830E+01	155	10.362	46.610	4.00	2.4044E+01	155	10.362	46.610	4.00	9.5522E+00
156	6.782	49.962	4.00	1.3715E+02	156	6.782	49.962	4.00	7.7356E+01	156	6.782	49.962	4.00	2.5989E+01
157	11.013	42.282	2.00	2.8834E+01	157	11.013	42.282	2.00	1.6245E+01	157	11.013	42.282	2.00	4.8771E+00
158	10.148	49.313	4.00	1.4074E+01	158	10.148	49.313	4.00	9.5777E+00	158	10.148	49.313	4.00	3.3820E+00
159	11.226	49.815	2.00	2.0668E+02	159	11.226	49.815	2.00	1.0849E+02	159	11.226	49.815	2.00	3.1526E+01
160	6.656	49.852	2.00	1.4327E+02	160	6.656	49.852	2.00	7.8243E+01	160	6.656	49.852	2.00	2.5086E+01
161	9.225	46.968	2.00	6.8139E+01	161	9.225	46.968	2.00	4.9510E+01	161	9.225	46.968	2.00	1.8392E+01
162	5.938	49.926	3.00	9.6165E+01	162	5.938	49.926	3.00	4.7751E+01	162	5.938	49.926	3.00	1.4846E+01
163	9.628	49.378	3.00	3.1259E+01	163	9.628	49.378	3.00	2.0424E+01	163	9.628	49.378	3.00	7.2021E+00
164	10.250	46.682	3.00	3.1080E+01	164	10.250	46.682	3.00	2.5890E+01	164	10.250	46.682	3.00	1.0506E+01
165	6.113	49.835	4.00	1.1362E+02	165	6.113	49.835	4.00	5.6834E+01	165	6.113	49.835	4.00	1.7255E+01
166	8.984	48.395	3.00	4.4006E+01	166	8.984	48.395	3.00	3.5605E+01	166	8.984	48.395	3.00	1.4755E+01
167	9.347	45.802	3.00	8.2652E+01	167	9.347	45.802	3.00	5.4146E+01	167	9.347	45.802	3.00	1.8329E+01

Table H-3.8.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (15.000, 50.000)					Moderate Aimpoint (15.500, 50.000)					Light Aimpoint (15.500, 50.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	7.8085E+01	168	5.836	50.035	4.00	3.9284E+01	168	5.836	50.035	4.00	1.2673E+01
169	5.800	49.861	4.00	9.2202E+01	169	5.800	49.861	4.00	4.4288E+01	169	5.800	49.861	4.00	1.3264E+01
170	9.510	49.506	4.00	6.0989E+01	170	9.510	49.506	4.00	3.5959E+01	170	9.510	49.506	4.00	1.1431E+01
171	9.409	49.498	4.00	6.0789E+01	171	9.409	49.498	4.00	3.6635E+01	171	9.409	49.498	4.00	1.1905E+01
172	10.079	49.696	4.00	1.2740E+02	172	10.079	49.696	4.00	6.7939E+01	172	10.079	49.696	4.00	1.9766E+01
173	9.889	49.626	4.00	9.7497E+01	173	9.889	49.626	4.00	5.3173E+01	173	9.889	49.626	4.00	1.5519E+01
174	10.064	46.471	4.00	4.3368E+01	174	10.064	46.471	4.00	3.4399E+01	174	10.064	46.471	4.00	1.3333E+01
175	9.819	46.598	4.00	5.0847E+01	175	9.819	46.598	4.00	3.9296E+01	175	9.819	46.598	4.00	1.5281E+01
176	10.057	46.658	4.00	3.9311E+01	176	10.057	46.658	4.00	3.1738E+01	176	10.057	46.658	4.00	1.2677E+01
177	9.973	46.643	4.00	4.3213E+01	177	9.973	46.643	4.00	3.4357E+01	177	9.973	46.643	4.00	1.3641E+01
178	5.792	49.720	4.00	9.4151E+01	178	5.792	49.720	4.00	4.3633E+01	178	5.792	49.720	4.00	1.2299E+01
179	5.972	50.150	4.00	6.9791E+01	179	5.972	50.150	4.00	3.6108E+01	179	5.972	50.150	4.00	1.2025E+01
180	10.861	43.129	4.00	2.8684E+01	180	10.861	43.129	4.00	1.8436E+01	180	10.861	43.129	4.00	5.5572E+00
181	11.213	43.174	4.00	2.7081E+01	181	11.213	43.174	4.00	1.8312E+01	181	11.213	43.174	4.00	5.6458E+00
182	10.559	43.004	4.00	2.7461E+01	182	10.559	43.004	4.00	1.7060E+01	182	10.559	43.004	4.00	4.9328E+00
186	12.487	49.863	3.00	3.0479E+02	186	12.487	49.863	3.00	1.5244E+02	186	12.487	49.863	3.00	4.2990E+01
187	12.857	49.476	3.00	2.2312E+00	187	12.857	49.476	3.00	2.6031E+00	187	12.857	49.476	3.00	3.9610E-01
188	6.139	49.026	3.00	7.6469E+01	188	6.139	49.026	3.00	3.5759E+01	188	6.139	49.026	3.00	9.6340E+00
189	5.908	49.290	3.00	7.6667E+01	189	5.908	49.290	3.00	3.4448E+01	189	5.908	49.290	3.00	8.9398E+00
190	9.092	48.131	8.00	4.6036E+01	190	9.092	48.131	8.00	3.6643E+01	190	9.092	48.131	8.00	1.5082E+01
191	9.196	46.746	2.00	7.4023E+01	191	9.196	46.746	2.00	5.2373E+01	191	9.196	46.746	2.00	1.8954E+01
192	9.123	46.758	2.00	7.6700E+01	192	9.123	46.758	2.00	5.3827E+01	192	9.123	46.758	2.00	1.9291E+01
193	7.974	48.204	2.00	9.0698E+01	193	7.974	48.204	2.00	5.9733E+01	193	7.974	48.204	2.00	2.0357E+01
194	7.911	48.293	2.00	9.1593E+01	194	7.911	48.293	2.00	6.0434E+01	194	7.911	48.293	2.00	2.0552E+01
195	10.224	46.931	2.00	2.6863E+01	195	10.224	46.931	2.00	2.3023E+01	195	10.224	46.931	2.00	9.7770E+00
196	10.654	46.844	2.00	1.5707E+01	196	10.654	46.844	2.00	1.4196E+01	196	10.654	46.844	2.00	5.7090E+00
197	10.503	46.322	2.00	2.9482E+01	197	10.503	46.322	2.00	2.4493E+01	197	10.503	46.322	2.00	8.7334E+00
198	9.994	46.745	2.00	3.9903E+01	198	9.994	46.745	2.00	3.2191E+01	198	9.994	46.745	2.00	1.3012E+01
199	10.245	46.833	2.00	2.8058E+01	199	10.245	46.833	2.00	2.3798E+01	199	10.245	46.833	2.00	9.9700E+00
200	9.182	45.726	2.00	8.5476E+01	200	9.182	45.726	2.00	5.4255E+01	200	9.182	45.726	2.00	1.7881E+01
201	9.312	45.828	2.00	8.3116E+01	201	9.312	45.828	2.00	5.4291E+01	201	9.312	45.828	2.00	1.8345E+01
202	9.294	45.449	2.00	8.1654E+01	202	9.294	45.449	2.00	5.1741E+01	202	9.294	45.449	2.00	1.7052E+01
203	9.405	45.436	2.00	8.0308E+01	203	9.405	45.436	2.00	5.1872E+01	203	9.405	45.436	2.00	1.7283E+01
204	9.256	48.008	2.00	4.1666E+01	204	9.256	48.008	2.00	3.3752E+01	204	9.256	48.008	2.00	1.4059E+01
205	6.956	45.454	2.00	2.0708E+01	205	6.956	45.454	2.00	6.9712E+00	205	6.956	45.454	2.00	1.5400E+00
206	10.774	42.454	2.00	2.7021E+01	206	10.774	42.454	2.00	1.5937E+01	206	10.774	42.454	2.00	4.6586E+00
207	10.948	42.402	2.00	2.8414E+01	207	10.948	42.402	2.00	1.6440E+01	207	10.948	42.402	2.00	4.8687E+00
208	11.091	42.478	2.00	2.8641E+01	208	11.091	42.478	2.00	1.7366E+01	208	11.091	42.478	2.00	5.1452E+00
209	10.869	42.349	2.00	2.7666E+01	209	10.869	42.349	2.00	1.5818E+01	209	10.869	42.349	2.00	4.6886E+00
210	7.880	48.198	2.00	9.3272E+01	210	7.880	48.198	2.00	6.0309E+01	210	7.880	48.198	2.00	2.0238E+01
211	10.748	42.548	2.00	2.7023E+01	211	10.748	42.548	2.00	1.6364E+01	211	10.748	42.548	2.00	4.7424E+00
212	6.932	45.285	4.00	1.7482E+01	212	6.932	45.285	4.00	5.6766E+00	212	6.932	45.285	4.00	1.2307E+00
213	9.046	48.117	3.00	4.8422E+01	213	9.046	48.117	3.00	3.8242E+01	213	9.046	48.117	3.00	1.5555E+01
214	9.112	48.189	3.00	4.3715E+01	214	9.112	48.189	3.00	3.5081E+01	214	9.112	48.189	3.00	1.4584E+01
216	9.062	46.820	4.00	7.8083E+01	216	9.062	46.820	4.00	5.4268E+01	216	9.062	46.820	4.00	1.9385E+01
217	9.083	47.027	4.00	7.2976E+01	217	9.083	47.027	4.00	5.2176E+01	217	9.083	47.027	4.00	1.9090E+01
218	9.051	47.019	4.00	7.4524E+01	218	9.051	47.019	4.00	5.2682E+01	218	9.051	47.019	4.00	1.9158E+01
219	9.013	47.028	4.00	7.5990E+01	219	9.013	47.028	4.00	5.3126E+01	219	9.013	47.028	4.00	1.9216E+01
220	8.964	47.019	4.00	7.7836E+01	220	8.964	47.019	4.00	5.3858E+01	220	8.964	47.019	4.00	1.9310E+01
221	7.866	48.425	4.00	9.1756E+01	221	7.866	48.425	4.00	6.0545E+01	221	7.866	48.425	4.00	2.0686E+01
222	7.904	48.425	4.00	9.0478E+01	222	7.904	48.425	4.00	6.0533E+01	222	7.904	48.425	4.00	2.0809E+01
223	7.951	48.433	4.00	8.8763E+01	223	7.951	48.433	4.00	5.9796E+01	223	7.951	48.433	4.00	2.0730E+01
224	7.819	48.424	4.00	9.3350E+01	224	7.819	48.424	4.00	6.0481E+01	224	7.819	48.424	4.00	2.0505E+01
225	7.929	48.300	4.00	9.0992E+01	225	7.929	48.300	4.00	6.0226E+01	225	7.929	48.300	4.00	2.0553E+01
226	10.758	42.201	4.00	2.6336E+01	226	10.758	42.201	4.00	1.4441E+01	226	10.758	42.201	4.00	4.3202E+00
227	10.836	42.132	4.00	2.7034E+01	227	10.836	42.132	4.00	1.4535E+01	227	10.836	42.132	4.00	4.3954E+00
228	10.859	42.183	4.00	2.7353E+01	228	10.859	42.183	4.00	1.4934E+01	228	10.859	42.183	4.00	4.4965E+00
229	10.939	42.475	4.00	2.8385E+01	229	10.939	42.475	4.00	1.6731E+01	229	10.939	42.475	4.00	4.9234E+00
230	6.761	45.361	5.00	1.4854E+01	230	6.761	45.361	5.00	4.4937E+00	230	6.761	45.361	5.00	9.5095E-01
231	6.880	45.213	5.00	1.5306E+01	231	6.880	45.213	5.00	4.7932E+00	231	6.880	45.213	5.00	1.0225E+00
232	9.283	48.051	5.00	3.9451E+01	232	9.283	48.051	5.00	3.2251E+01	232	9.283	48.051	5.00	1.3554E+01
233	9.076	48.344	5.00	4.1375E+01	233	9.076	48.344	5.00	3.3580E+01	233	9.076	48.344	5.00	1.4123E+01
234	9.171	48.201	5.00	4.0858E+01	234	9.171	48.201	5.00	3.3148E+01	234	9.171	48.201	5.00	1.3913E+01
235	10.014	46.937	5.00	3.4849E+01	235	10.014	46.937	5.00	2.8710E+01	235	10.014	46.937	5.00	1.1932E+01
236	9.223	48.060	5.00	4.1936E+01	236	9.223	48.060	5.00	3.3906E+01	236	9.223	48.060	5.00	1.4122E+01
237	9.156	48.309	5.00	3.8880E+01	237	9.156	48.309	5.00	3.1806E+01	237	9.156	48.309	5.00	1.3498E+01
238	8.987	48.346	5.00	4.5133E+01	238	8.987	48.346	5.00	3.6301E+01	238	8.987	48.346	5.00	1.4962E+01
239	10.579	46.422	5.00	2.4767E+01	239	10.579	46.422	5.00	2.1166E+01	239	10.579	46.422	5.00	7.6805E+00
240	10.491	42.450	5.00	2.4689E+01	240	10.491	42.450	5.00	1.3818E+01	240	10.491	42.450	5.00	3.9200E+00
241	10.706	46.484	5.00	2.0217E+01	241	10.706	46.484	5.00	1.7199E+01	241	10.706	46.484	5.00	6.0582E+00
242	10.798	46.470	5.00	1.8078E+01	242	10.798	46.470	5.00	1.5609E+01	242	10.798	46.470	5.00	5.3240E+00
243	10.126	46.910	5.00	3.0943E+01	243	10.126	46.910	5.00	2.6023E+01	243	10.126	46.910	5.00	1.0890E+01
244	10.336	46.922	5.00	2.3682E+01	244	10.336	46.922	5.00	2.0274E+01	244	10.336	46.922	5.00	8.6680E+00
245	10.750	46.730	5.00	1.5306E+01	245	10.750	46.730	5.00	1.3596E+01	245	10.750	46.730	5.00	5.1193E+00
246	10.818	46.559	5.00	1.6276E+01	246	10.818	46.559	5.00	1.4285E+01	246	10.818	46.559	5.00	4.9658E+00
247	10.846	42.387	5.00	2.7513E+01	247	10.846	42.387	5.00	1.5900E+01	247	10.846	42.387	5.00	4.6910E+00

Table H-3.8.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (15.000, 50.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	2.8313E+01
249	10.362	46.339	5.00	3.4404E+01
250	9.367	45.631	5.00	8.3322E+01
251	9.378	45.682	5.00	8.2874E+01
252	9.381	45.733	5.00	8.2517E+01
253	8.778	49.558	4.00	9.5809E+01
254	11.364	49.446	4.00	1.9058E+01
255	9.070	49.530	7.00	7.9173E+01
256	7.785	48.318	2.00	9.4864E+01
258	7.892	48.149	2.00	9.3363E+01
259	7.839	48.229	3.00	9.4157E+01
261	9.121	46.815	2.00	7.5784E+01
264	10.880	42.213	6.00	2.7608E+01
265	11.038	42.174	3.00	2.8837E+01
269	10.759	42.060	2.00	2.6039E+01
270	11.077	42.122	2.00	2.8876E+01
273	10.992	42.130	4.00	2.8733E+01
274	10.943	42.205	4.00	2.8246E+01
275	10.922	42.146	4.00	2.7982E+01
276	11.113	42.169	4.00	2.8861E+01
277	10.886	42.648	1.00	2.8154E+01
278	10.882	42.109	1.00	2.7509E+01
279	11.151	42.140	1.00	2.8908E+01
280	11.031	42.559	2.00	2.8784E+01
281	10.438	42.395	2.00	2.3984E+01
282	10.719	42.175	2.00	2.5869E+01
284	10.749	42.595	2.00	2.7137E+01
285	9.931	47.046	2.00	3.5716E+01
286	9.424	45.654	2.00	8.2006E+01
287	7.629	50.205	2.00	1.0823E+02
290	10.956	50.319	2.00	7.2185E+01
291	8.926	50.343	2.00	7.2624E+01
293	7.936	48.474	5.00	8.8598E+01
294	7.870	48.475	5.00	9.0884E+01
295	7.829	48.482	5.00	9.2219E+01
296	7.905	48.473	5.00	8.9694E+01
297	9.070	47.086	5.00	7.2338E+01
298	9.042	47.071	5.00	7.3872E+01
299	8.995	47.083	5.00	7.5644E+01
300	8.958	47.076	5.00	7.6972E+01
301	7.333	49.509	4.00	1.3251E+02
302	7.223	49.531	4.00	1.3620E+02
303	7.102	49.534	4.00	1.3686E+02
304	8.733	49.028	4.00	4.2155E+01
305	8.648	49.028	4.00	4.5922E+01
306	8.827	49.020	4.00	3.8006E+01
307	8.583	50.301	4.00	8.3628E+01
308	6.572	50.629	4.00	1.9279E+01
309	10.450	46.852	4.00	2.1356E+01
310	11.183	50.374	4.00	6.0242E+01
321	11.110	42.321	1.00	2.8728E+01
322	10.514	42.291	4.00	2.4202E+01
323	10.517	42.409	3.00	2.4728E+01
324	10.448	42.294	3.00	2.3586E+01
325	10.492	42.500	9.00	2.4919E+01

Moderate
Aimpoint (15.500, 50.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	1.5130E+01
249	10.362	46.339	5.00	2.7969E+01
250	9.367	45.631	5.00	5.3944E+01
251	9.378	45.682	5.00	5.3984E+01
252	9.381	45.733	5.00	5.4013E+01
253	8.778	49.558	4.00	5.8908E+01
254	11.364	49.446	4.00	1.1317E+01
255	9.070	49.530	7.00	4.8079E+01
256	7.785	48.318	2.00	6.0141E+01
258	7.892	48.149	2.00	6.0320E+01
259	7.839	48.229	3.00	6.0114E+01
261	9.121	46.815	2.00	5.3497E+01
264	10.880	42.213	6.00	1.5204E+01
265	11.038	42.174	3.00	1.5952E+01
269	10.759	42.060	2.00	1.3651E+01
270	11.077	42.122	2.00	1.5991E+01
273	10.992	42.130	4.00	1.5493E+01
274	10.943	42.205	4.00	1.5527E+01
275	10.922	42.146	4.00	1.5132E+01
276	11.113	42.169	4.00	1.6380E+01
277	10.886	42.648	1.00	1.7356E+01
278	10.882	42.109	1.00	1.4707E+01
279	11.151	42.140	1.00	1.6512E+01
280	11.031	42.559	2.00	1.7443E+01
281	10.438	42.395	2.00	1.3036E+01
282	10.719	42.175	2.00	1.4063E+01
284	10.749	42.595	2.00	1.6635E+01
285	9.931	47.046	2.00	2.9293E+01
286	9.424	45.654	2.00	5.3972E+01
287	7.629	50.205	2.00	6.7996E+01
290	10.956	50.319	2.00	4.5246E+01
291	8.926	50.343	2.00	4.6435E+01
293	7.936	48.474	5.00	5.9813E+01
294	7.870	48.475	5.00	6.0371E+01
295	7.829	48.482	5.00	6.0344E+01
296	7.905	48.473	5.00	6.0307E+01
297	9.070	47.086	5.00	5.1830E+01
298	9.042	47.071	5.00	5.2372E+01
299	8.995	47.083	5.00	5.2969E+01
300	8.958	47.076	5.00	5.3564E+01
301	7.333	49.509	4.00	7.8713E+01
302	7.223	49.531	4.00	8.0025E+01
303	7.102	49.534	4.00	7.9672E+01
304	8.733	49.028	4.00	3.3836E+01
305	8.648	49.028	4.00	3.6481E+01
306	8.827	49.020	4.00	3.1038E+01
307	8.583	50.301	4.00	5.4334E+01
308	6.572	50.629	4.00	8.6338E+00
309	10.450	46.852	4.00	1.8657E+01
310	11.183	50.374	4.00	3.2904E+01
321	11.110	42.321	1.00	1.6894E+01
322	10.514	42.291	4.00	1.3061E+01
323	10.517	42.409	3.00	1.3794E+01
324	10.448	42.294	3.00	1.2516E+01
325	10.492	42.500	9.00	1.4127E+01

Light
Aimpoint (15.500, 50.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	4.6114E+00
249	10.362	46.339	5.00	1.0388E+01
250	9.367	45.631	5.00	1.7999E+01
251	9.378	45.682	5.00	1.8126E+01
252	9.381	45.733	5.00	1.8234E+01
253	8.778	49.558	4.00	1.9923E+01
254	11.364	49.446	4.00	2.3814E+00
255	9.070	49.530	7.00	1.6051E+01
256	7.785	48.318	2.00	2.0091E+01
258	7.892	48.149	2.00	2.0189E+01
259	7.839	48.229	3.00	2.0099E+01
261	9.121	46.815	2.00	1.9271E+01
264	10.880	42.213	6.00	4.5684E+00
265	11.038	42.174	3.00	4.8416E+00
269	10.759	42.060	2.00	4.1486E+00
270	11.077	42.122	2.00	4.8837E+00
273	10.992	42.130	4.00	4.7142E+00
274	10.943	42.205	4.00	4.6816E+00
275	10.922	42.146	4.00	4.5853E+00
276	11.113	42.169	4.00	4.9873E+00
277	10.886	42.648	1.00	5.0274E+00
278	10.882	42.109	1.00	4.4665E+00
279	11.151	42.140	1.00	5.0476E+00
280	11.031	42.559	2.00	5.1213E+00
281	10.438	42.395	2.00	3.6897E+00
282	10.719	42.175	2.00	4.2110E+00
284	10.749	42.595	2.00	4.8048E+00
285	9.931	47.046	2.00	1.2256E+01
286	9.424	45.654	2.00	1.8166E+01
287	7.629	50.205	2.00	2.5023E+01
290	10.956	50.319	2.00	1.6215E+01
291	8.926	50.343	2.00	1.7174E+01
293	7.936	48.474	5.00	2.0771E+01
294	7.870	48.475	5.00	2.0743E+01
295	7.829	48.482	5.00	2.0610E+01
296	7.905	48.473	5.00	2.0835E+01
297	9.070	47.086	5.00	1.9037E+01
298	9.042	47.071	5.00	1.9116E+01
299	8.995	47.083	5.00	1.9206E+01
300	8.958	47.076	5.00	1.9291E+01
301	7.333	49.509	4.00	2.5374E+01
302	7.223	49.531	4.00	2.5514E+01
303	7.102	49.534	4.00	2.5084E+01
304	8.733	49.028	4.00	1.4140E+01
305	8.648	49.028	4.00	1.4993E+01
306	8.827	49.020	4.00	1.3151E+01
307	8.583	50.301	4.00	2.0311E+01
308	6.572	50.629	4.00	2.8867E+00
309	10.450	46.852	4.00	7.7753E+00
310	11.183	50.374	4.00	1.1090E+01
321	11.110	42.321	1.00	5.0753E+00
322	10.514	42.291	4.00	3.7908E+00
323	10.517	42.409	3.00	3.9421E+00
324	10.448	42.294	3.00	3.6036E+00
325	10.492	42.500	9.00	3.9901E+00

Table H-3.8.2
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Available

Heavy
Aimpoint (8.500, 48.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
28	7.866	48.313	2.00	3.4669E+00
129	7.927	48.331	4.00	5.9086E+00
221	7.866	48.425	4.00	1.3845E+01
222	7.904	48.425	4.00	1.6161E+01
223	7.951	48.433	4.00	1.1130E+01
224	7.819	48.424	4.00	1.0340E+01
256	7.785	48.318	2.00	5.2383E+00
259	7.839	48.229	3.00	6.4274E-01
293	7.936	48.474	5.00	4.8380E+00
294	7.870	48.475	5.00	4.8394E+00
295	7.829	48.482	5.00	2.7412E+00
296	7.905	48.473	5.00	5.9219E+00

Moderate
Aimpoint (11.500, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	6.0342E-07
13	11.260	50.508	4.00	2.8191E-01
14	11.374	50.497	4.00	2.1723E-06
74	11.272	50.379	3.00	1.1135E+00
90	10.433	50.482	9.00	4.2396E+00
91	10.532	50.469	9.00	2.3520E+01
92	10.618	50.471	4.00	5.8639E+01
93	10.714	50.458	9.00	1.5357E+02
94	10.806	50.458	9.00	2.7219E+02
95	10.886	50.463	9.00	3.3065E+02
96	10.965	50.466	4.00	2.1608E+02
97	11.080	50.466	9.00	3.4928E+01
290	10.956	50.319	2.00	1.2867E+02
310	11.183	50.374	4.00	4.3579E+00

Light
Aimpoint (11.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
90	10.433	50.482	9.00	3.3103E+01
91	10.532	50.469	9.00	5.3960E+01
92	10.618	50.471	4.00	1.0642E+02
93	10.714	50.458	9.00	8.4286E+01
94	10.806	50.458	9.00	1.2731E+02
95	10.886	50.463	9.00	3.1850E+02
96	10.965	50.466	4.00	5.2762E+02
97	11.080	50.466	9.00	3.5263E+02

Table H-3.9.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (15.000, 50.000)					Moderate Aimpoint (15.000, 50.000)					Light Aimpoint (15.000, 50.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.0015E+01	1	11.465	50.497	4.00	2.1506E+01	1	11.465	50.497	4.00	4.5603E+00
2	11.564	50.495	4.00	2.0102E+01	2	11.564	50.495	4.00	2.1592E+01	2	11.564	50.495	4.00	4.5748E+00
3	8.693	50.315	4.00	2.7121E+01	3	8.693	50.315	4.00	2.4341E+01	3	8.693	50.315	4.00	7.0542E+00
4	9.225	50.221	4.00	2.7542E+01	4	9.225	50.221	4.00	2.3144E+01	4	9.225	50.221	4.00	7.7507E+00
5	9.374	50.524	4.00	2.0337E+01	5	9.374	50.524	4.00	2.1083E+01	5	9.374	50.524	4.00	4.8673E+00
6	9.225	50.524	4.00	2.0628E+01	6	9.225	50.524	4.00	2.1377E+01	6	9.225	50.524	4.00	4.9349E+00
7	9.097	50.534	4.00	2.0595E+01	7	9.097	50.534	4.00	2.1431E+01	7	9.097	50.534	4.00	4.9014E+00
8	8.954	50.542	4.00	2.0640E+01	8	8.954	50.542	4.00	2.1551E+01	8	8.954	50.542	4.00	4.8662E+00
9	8.617	50.560	4.00	2.0739E+01	9	8.617	50.560	4.00	2.1840E+01	9	8.617	50.560	4.00	4.7920E+00
10	8.495	50.552	4.00	2.1148E+01	10	8.495	50.552	4.00	2.2200E+01	10	8.495	50.552	4.00	4.8967E+00
11	8.373	50.534	4.00	2.1858E+01	11	8.373	50.534	4.00	2.2763E+01	11	8.373	50.534	4.00	5.0915E+00
12	8.250	50.547	4.00	2.1626E+01	12	8.250	50.547	4.00	2.2686E+01	12	8.250	50.547	4.00	4.9720E+00
13	11.260	50.508	4.00	1.9652E+01	13	11.260	50.508	4.00	2.1153E+01	13	11.260	50.508	4.00	4.4782E+00
14	11.374	50.497	4.00	1.9986E+01	14	11.374	50.497	4.00	2.1426E+01	14	11.374	50.497	4.00	4.5704E+00
15	9.347	45.818	3.00	2.5648E+01	15	9.347	45.818	3.00	1.9006E+01	15	9.347	45.818	3.00	6.9970E+00
16	9.315	45.716	2.00	2.5314E+01	16	9.315	45.716	2.00	1.8831E+01	16	9.315	45.716	2.00	6.9171E+00
17	8.700	49.576	2.00	3.1813E+01	17	8.700	49.576	2.00	2.1195E+01	17	8.700	49.576	2.00	8.9966E+00
18	9.008	49.534	2.00	2.8842E+01	18	9.008	49.534	2.00	1.8432E+01	18	9.008	49.534	2.00	8.2062E+00
19	6.838	49.795	1.00	3.4805E+01	19	6.838	49.795	1.00	2.7435E+01	19	6.838	49.795	1.00	8.0853E+00
20	6.666	50.008	2.00	3.1485E+01	20	6.666	50.008	2.00	2.5699E+01	20	6.666	50.008	2.00	6.8239E+00
21	11.369	49.655	1.00	2.3111E+01	21	11.369	49.655	1.00	1.0535E+01	21	11.369	49.655	1.00	6.0003E+00
22	11.177	49.570	2.00	2.1159E+01	22	11.177	49.570	2.00	9.5666E+00	22	11.177	49.570	2.00	5.3626E+00
23	7.914	48.242	2.00	3.3168E+01	23	7.914	48.242	2.00	2.5224E+01	23	7.914	48.242	2.00	8.3456E+00
25	9.203	47.020	2.00	2.5311E+01	25	9.203	47.020	2.00	2.0086E+01	25	9.203	47.020	2.00	7.5323E+00
27	9.010	46.883	2.00	2.7700E+01	27	9.010	46.883	2.00	2.1348E+01	27	9.010	46.883	2.00	7.8429E+00
28	7.866	48.313	2.00	3.3708E+01	28	7.866	48.313	2.00	2.5452E+01	28	7.866	48.313	2.00	8.3928E+00
29	9.155	46.980	2.00	2.5953E+01	29	9.155	46.980	2.00	2.0432E+01	29	9.155	46.980	2.00	7.6829E+00
30	10.093	49.471	2.00	2.1045E+01	30	10.093	49.471	2.00	1.0969E+01	30	10.093	49.471	2.00	5.7339E+00
31	7.404	49.288	1.00	3.7276E+01	31	7.404	49.288	1.00	2.5985E+01	31	7.404	49.288	1.00	9.5534E+00
32	9.162	45.542	2.00	2.4933E+01	32	9.162	45.542	2.00	1.7937E+01	32	9.162	45.542	2.00	6.8140E+00
33	9.134	45.693	1.00	2.5770E+01	33	9.134	45.693	1.00	1.8905E+01	33	9.134	45.693	1.00	7.0787E+00
34	9.236	45.448	2.00	2.4307E+01	34	9.236	45.448	2.00	1.7324E+01	34	9.236	45.448	2.00	6.5690E+00
36	9.184	45.669	1.00	2.5499E+01	36	9.184	45.669	1.00	1.8715E+01	36	9.184	45.669	1.00	6.9956E+00
37	9.376	45.557	2.00	2.4461E+01	37	9.376	45.557	2.00	1.7912E+01	37	9.376	45.557	2.00	6.6486E+00
40	10.792	42.386	5.00	8.8306E+00	40	10.792	42.386	5.00	6.3338E+00	40	10.792	42.386	5.00	2.1785E+00
41	9.312	45.638	2.00	2.4980E+01	41	9.312	45.638	2.00	1.8430E+01	41	9.312	45.638	2.00	6.8302E+00
43	10.740	42.320	1.00	8.7251E+00	43	10.740	42.320	1.00	6.1885E+00	43	10.740	42.320	1.00	2.1149E+00
44	10.438	42.496	2.00	8.9083E+00	44	10.438	42.496	2.00	6.1623E+00	44	10.438	42.496	2.00	1.9731E+00
48	10.165	46.551	1.00	1.4441E+01	48	10.165	46.551	1.00	1.1769E+01	48	10.165	46.551	1.00	5.2249E+00
50	9.107	49.460	2.00	2.6899E+01	50	9.107	49.460	2.00	1.7030E+01	50	9.107	49.460	2.00	7.7162E+00
51	9.325	48.044	2.00	1.8975E+01	51	9.325	48.044	2.00	1.5844E+01	51	9.325	48.044	2.00	6.1816E+00
52	9.035	48.198	2.00	2.2141E+01	52	9.035	48.198	2.00	1.8210E+01	52	9.035	48.198	2.00	6.9164E+00
54	9.191	48.044	2.00	2.0685E+01	54	9.191	48.044	2.00	1.7140E+01	54	9.191	48.044	2.00	6.6430E+00
55	9.529	49.086	2.00	1.7901E+01	55	9.529	49.086	2.00	1.1987E+01	55	9.529	49.086	2.00	5.5406E+00
56	9.628	49.104	2.00	1.7339E+01	56	9.628	49.104	2.00	1.1361E+01	56	9.628	49.104	2.00	5.3003E+00
59	6.988	45.463	1.00	1.0052E+01	59	6.988	45.463	1.00	5.9376E+00	59	6.988	45.463	1.00	1.5808E+00
60	6.741	45.290	1.00	7.2507E+00	60	6.741	45.290	1.00	4.2430E+00	60	6.741	45.290	1.00	9.4704E-01
61	6.835	45.503	5.00	9.1335E+00	61	6.835	45.503	5.00	5.3486E+00	61	6.835	45.503	5.00	1.3151E+00
62	6.947	45.334	6.00	8.9395E+00	62	6.947	45.334	6.00	5.2799E+00	62	6.947	45.334	6.00	1.3658E+00
63	6.825	45.253	3.00	7.6140E+00	63	6.825	45.253	3.00	4.4798E+00	63	6.825	45.253	3.00	1.0652E+00
65	6.947	45.513	3.00	1.0055E+01	65	6.947	45.513	3.00	5.9243E+00	65	6.947	45.513	3.00	1.5515E+00
66	9.451	45.758	2.00	2.4564E+01	66	9.451	45.758	2.00	1.8351E+01	66	9.451	45.758	2.00	6.8145E+00
67	6.814	45.579	3.00	9.4078E+00	67	6.814	45.579	3.00	5.4947E+00	67	6.814	45.579	3.00	1.3417E+00
68	6.881	45.563	4.00	9.8456E+00	68	6.881	45.563	4.00	5.7759E+00	68	6.881	45.563	4.00	1.4663E+00
69	6.057	48.927	2.00	2.4303E+01	69	6.057	48.927	2.00	1.6352E+01	69	6.057	48.927	2.00	4.5830E+00
70	9.286	45.768	3.00	2.5640E+01	70	9.286	45.768	3.00	1.8972E+01	70	9.286	45.768	3.00	7.0095E+00
71	10.734	42.486	1.00	8.9334E+00	71	10.734	42.486	1.00	6.4109E+00	71	10.734	42.486	1.00	2.2165E+00
72	10.680	42.398	1.00	8.7996E+00	72	10.680	42.398	1.00	6.2334E+00	72	10.680	42.398	1.00	2.1229E+00
73	10.841	42.495	1.00	8.9589E+00	73	10.841	42.495	1.00	6.5183E+00	73	10.841	42.495	1.00	2.2665E+00
74	11.272	50.379	3.00	2.3023E+01	74	11.272	50.379	3.00	2.1293E+01	74	11.272	50.379	3.00	5.7221E+00
75	10.670	50.291	3.00	2.4631E+01	75	10.670	50.291	3.00	2.1006E+01	75	10.670	50.291	3.00	6.5946E+00
76	5.966	50.466	9.00	1.5815E+01	76	5.966	50.466	9.00	1.5401E+01	76	5.966	50.466	9.00	2.5278E+00
77	6.112	50.469	9.00	1.7076E+01	77	6.112	50.469	9.00	1.6726E+01	77	6.112	50.469	9.00	2.8179E+00
78	6.340	50.468	4.00	1.8830E+01	78	6.340	50.468	4.00	1.8550E+01	78	6.340	50.468	4.00	3.2931E+00
79	6.239	50.475	9.00	1.7988E+01	79	6.239	50.475	9.00	1.7753E+01	79	6.239	50.475	9.00	3.0524E+00
80	6.819	50.693	9.00	1.5443E+01	80	6.819	50.693	9.00	1.7849E+01	80	6.819	50.693	9.00	2.8585E+00
81	6.712	50.630	9.00	1.6722E+01	81	6.712	50.630	9.00	1.8391E+01	81	6.712	50.630	9.00	3.0878E+00
82	6.903	50.608	4.00	1.8383E+01	82	6.903	50.608	4.00	2.0002E+01	82	6.903	50.608	4.00	3.4385E+00
83	6.972	50.488	9.00	2.2424E+01	83	6.972	50.488	9.00	2.2771E+01	83	6.972	50.488	9.00	4.3293E+00
84	7.296	50.661	9.00	1.7755E+01	84	7.296	50.661	9.00	2.0058E+01	84	7.296	50.661	9.00	3.5648E+00
85	7.381	50.566	9.00	2.0877E+01	85	7.381	50.566	9.00	2.2186E+01	85	7.381	50.566	9.00	4.3401E+00
86	7.458	50.491	4.00	2.3380E+01	86	7.458	50.491	4.00	2.3835E+01	86	7.458	50.491	4.00	5.0448E+00
87	7.546	50.383	9.00	2.6841E+01	87	7.546	50.383	9.00	2.5430E+01	87	7.546	50.383	9.00	6.0419E+00
88	6.707	50.453	3.00	2.1696E+01	88	6.707	50.453	3.00	2.1356E+01	88	6.707	50.453	3.00	4.1393E+00
89	7.474	50.111	3.00	3.3266E+01	89	7.474	50.111	3.00	2.8904E+01	89	7.474	50.111	3.00	8.3103E+00
90	10.433	50.482	9.00	2.0438E+01	90	10.433	50.482	9.00	2.0897E+01	90	10.433	50.482	9.00	4.8609E+00

Table H-3.9.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (15.000, 50.000)					Moderate Aimpoint (15.000, 50.000)					Light Aimpoint (15.000, 50.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	2.0750E+01	91	10.532	50.469	9.00	2.0936E+01	91	10.532	50.469	9.00	4.9536E+00
92	10.618	50.471	4.00	2.0672E+01	92	10.618	50.471	4.00	2.0963E+01	92	10.618	50.471	4.00	4.9109E+00
93	10.714	50.458	9.00	2.0988E+01	93	10.714	50.458	9.00	2.0996E+01	93	10.714	50.458	9.00	5.0078E+00
94	10.806	50.458	9.00	2.0961E+01	94	10.806	50.458	9.00	2.1024E+01	94	10.806	50.458	9.00	4.9989E+00
95	10.886	50.463	9.00	2.0806E+01	95	10.886	50.463	9.00	2.1050E+01	95	10.886	50.463	9.00	4.9442E+00
96	10.965	50.466	4.00	2.0703E+01	96	10.965	50.466	4.00	2.1076E+01	96	10.965	50.466	4.00	4.9081E+00
97	11.080	50.466	9.00	2.0723E+01	97	11.080	50.466	9.00	2.1157E+01	97	11.080	50.466	9.00	4.8966E+00
98	8.568	49.822	9.00	3.3696E+01	98	8.568	49.822	9.00	2.4091E+01	98	8.568	49.822	9.00	9.6731E+00
99	8.667	49.854	9.00	3.3308E+01	99	8.667	49.854	9.00	2.3766E+01	99	8.667	49.854	9.00	9.5091E+00
100	8.855	49.854	4.00	3.2365E+01	100	8.855	49.854	4.00	2.2586E+01	100	8.855	49.854	4.00	9.2900E+00
101	8.983	49.851	9.00	3.1702E+01	101	8.983	49.851	9.00	2.1747E+01	101	8.983	49.851	9.00	9.1414E+00
102	10.494	46.773	3.00	1.0359E+01	102	10.494	46.773	3.00	8.3646E+00	102	10.494	46.773	3.00	3.8332E+00
103	9.999	46.817	1.00	1.6138E+01	103	9.999	46.817	1.00	1.2974E+01	103	9.999	46.817	1.00	5.5621E+00
104	10.012	47.018	4.00	1.5060E+01	104	10.012	47.018	4.00	1.2367E+01	104	10.012	47.018	4.00	5.2482E+00
105	10.124	47.005	4.00	1.3588E+01	105	10.124	47.005	4.00	1.1200E+01	105	10.124	47.005	4.00	4.8737E+00
106	10.228	47.008	2.00	1.2261E+01	106	10.228	47.008	2.00	1.0148E+01	106	10.228	47.008	2.00	4.5064E+00
107	10.338	46.997	4.00	1.1220E+01	107	10.338	46.997	4.00	9.2604E+00	107	10.338	46.997	4.00	4.1348E+00
108	10.752	46.815	4.00	7.5619E+00	108	10.752	46.815	4.00	6.0793E+00	108	10.752	46.815	4.00	2.9239E+00
109	10.818	46.635	4.00	7.1338E+00	109	10.818	46.635	4.00	5.7265E+00	109	10.818	46.635	4.00	2.9042E+00
110	10.859	46.478	4.00	6.9043E+00	110	10.859	46.478	4.00	5.5237E+00	110	10.859	46.478	4.00	2.9195E+00
111	10.656	46.929	2.00	8.2632E+00	111	10.656	46.929	2.00	6.7330E+00	111	10.656	46.929	2.00	3.0928E+00
112	10.708	46.424	4.00	8.6403E+00	112	10.708	46.424	4.00	6.9061E+00	112	10.708	46.424	4.00	3.3725E+00
113	10.612	46.387	4.00	9.7605E+00	113	10.612	46.387	4.00	7.7763E+00	113	10.612	46.387	4.00	3.7396E+00
114	10.539	46.317	2.00	1.0696E+01	114	10.539	46.317	2.00	8.4365E+00	114	10.539	46.317	2.00	4.0244E+00
115	10.400	46.322	4.00	1.2237E+01	115	10.400	46.322	4.00	9.6721E+00	115	10.400	46.322	4.00	4.5305E+00
116	10.166	49.480	5.00	2.0876E+01	116	10.166	49.480	5.00	1.0681E+01	116	10.166	49.480	5.00	5.6889E+00
117	10.234	49.391	3.00	1.8586E+01	117	10.234	49.391	3.00	9.3572E+00	117	10.234	49.391	3.00	5.0914E+00
118	12.860	50.139	5.00	3.0944E+01	118	12.860	50.139	5.00	2.4836E+01	118	12.860	50.139	5.00	8.6160E+00
119	12.821	49.837	5.00	2.9313E+01	119	12.821	49.837	5.00	1.5149E+01	119	12.821	49.837	5.00	7.9736E+00
120	13.056	49.401	5.00	1.6440E+01	120	13.056	49.401	5.00	6.2756E+00	120	13.056	49.401	5.00	3.9887E+00
121	13.015	49.683	5.00	2.4575E+01	121	13.015	49.683	5.00	9.8111E+00	121	13.015	49.683	5.00	6.0849E+00
122	12.474	50.350	5.00	2.4313E+01	122	12.474	50.350	5.00	2.2692E+01	122	12.474	50.350	5.00	6.1037E+00
123	12.702	50.277	5.00	2.6571E+01	123	12.702	50.277	5.00	2.3365E+01	123	12.702	50.277	5.00	6.9605E+00
124	9.209	45.648	6.00	2.5323E+01	124	9.209	45.648	6.00	1.8566E+01	124	9.209	45.648	6.00	6.9437E+00
125	9.207	45.539	4.00	2.4806E+01	125	9.207	45.539	4.00	1.7895E+01	125	9.207	45.539	4.00	6.7677E+00
126	7.233	49.406	3.00	3.7654E+01	126	7.233	49.406	3.00	2.6705E+01	126	7.233	49.406	3.00	9.1839E+00
127	8.809	48.886	3.00	2.4283E+01	127	8.809	48.886	3.00	1.8545E+01	127	8.809	48.886	3.00	7.3609E+00
128	9.059	46.875	4.00	2.7285E+01	128	9.059	46.875	4.00	2.1093E+01	128	9.059	46.875	4.00	7.8622E+00
129	7.927	48.331	4.00	3.3220E+01	129	7.927	48.331	4.00	2.5178E+01	129	7.927	48.331	4.00	8.4412E+00
130	10.790	42.307	3.00	8.7409E+00	130	10.790	42.307	3.00	6.2292E+00	130	10.790	42.307	3.00	2.1336E+00
131	10.723	42.397	2.00	8.8154E+00	131	10.723	42.397	2.00	6.2765E+00	131	10.723	42.397	2.00	2.1518E+00
132	6.823	45.356	4.00	8.1942E+00	132	6.823	45.356	4.00	4.8090E+00	132	6.823	45.356	4.00	1.1561E+00
133	6.760	45.453	5.00	8.2817E+00	133	6.760	45.453	5.00	4.8315E+00	133	6.760	45.453	5.00	1.1209E+00
134	6.897	45.422	4.00	9.1198E+00	134	6.897	45.422	4.00	5.3663E+00	134	6.897	45.422	4.00	1.3601E+00
135	10.895	42.320	2.00	8.8195E+00	135	10.895	42.320	2.00	6.3671E+00	135	10.895	42.320	2.00	2.1953E+00
136	8.845	49.551	3.00	3.0371E+01	136	8.845	49.551	3.00	1.9866E+01	136	8.845	49.551	3.00	8.6148E+00
137	8.931	49.541	3.00	2.9555E+01	137	8.931	49.541	3.00	1.9104E+01	137	8.931	49.541	3.00	8.3972E+00
138	11.245	49.685	3.00	2.3798E+01	138	11.245	49.685	3.00	1.1020E+01	138	11.245	49.685	3.00	6.3140E+00
139	6.753	49.776	3.00	3.4057E+01	139	6.753	49.776	3.00	2.6756E+01	139	6.753	49.776	3.00	7.8784E+00
140	11.090	42.435	2.00	8.9988E+00	140	11.090	42.435	2.00	6.6995E+00	140	11.090	42.435	2.00	2.3426E+00
141	10.957	42.331	2.00	8.8646E+00	141	10.957	42.331	2.00	6.4500E+00	141	10.957	42.331	2.00	2.2325E+00
142	10.598	42.284	2.00	8.5792E+00	142	10.598	42.284	2.00	5.9677E+00	142	10.598	42.284	2.00	1.9765E+00
143	9.168	48.069	2.00	2.0887E+01	143	9.168	48.069	2.00	1.7292E+01	143	9.168	48.069	2.00	6.6917E+00
144	9.281	48.111	3.00	1.9282E+01	144	9.281	48.111	3.00	1.6058E+01	144	9.281	48.111	3.00	6.2515E+00
145	9.077	48.397	3.00	2.0893E+01	145	9.077	48.397	3.00	1.7175E+01	145	9.077	48.397	3.00	6.6129E+00
146	9.170	48.242	3.00	2.0229E+01	146	9.170	48.242	3.00	1.6742E+01	146	9.170	48.242	3.00	6.4794E+00
147	9.224	48.123	3.00	1.9969E+01	147	9.224	48.123	3.00	1.6582E+01	147	9.224	48.123	3.00	6.4331E+00
149	9.103	48.033	3.00	2.1847E+01	149	9.103	48.033	3.00	1.8019E+01	149	9.103	48.033	3.00	6.9594E+00
150	9.155	48.357	3.00	2.0006E+01	150	9.155	48.357	3.00	1.6531E+01	150	9.155	48.357	3.00	6.4063E+00
151	10.364	46.506	2.00	1.2266E+01	151	10.364	46.506	2.00	9.9989E+00	151	10.364	46.506	2.00	4.5444E+00
152	10.429	46.678	6.00	1.1227E+01	152	10.429	46.678	6.00	9.0983E+00	152	10.429	46.678	6.00	4.1526E+00
153	10.617	46.667	4.00	9.2379E+00	153	10.617	46.667	4.00	7.4607E+00	153	10.617	46.667	4.00	3.4842E+00
154	11.217	49.446	4.00	1.7980E+01	154	11.217	49.446	4.00	7.9147E+00	154	11.217	49.446	4.00	4.5136E+00
155	10.362	46.610	4.00	1.2079E+01	155	10.362	46.610	4.00	9.8180E+00	155	10.362	46.610	4.00	4.4565E+00
156	6.782	49.962	4.00	3.3081E+01	156	6.782	49.962	4.00	2.6739E+01	156	6.782	49.962	4.00	7.3437E+00
157	11.013	42.282	2.00	8.8748E+00	157	11.013	42.282	2.00	6.4678E+00	157	11.013	42.282	2.00	2.2401E+00
158	10.148	49.313	4.00	1.7200E+01	158	10.148	49.313	4.00	8.8318E+00	158	10.148	49.313	4.00	4.8764E+00
159	11.226	49.815	2.00	2.6697E+01	159	11.226	49.815	2.00	1.4082E+01	159	11.226	49.815	2.00	7.4603E+00
160	6.656	49.852	2.00	3.2546E+01	160	6.656	49.852	2.00	2.5842E+01	160	6.656	49.852	2.00	7.3428E+00
161	9.225	46.968	2.00	2.5342E+01	161	9.225	46.968	2.00	2.0047E+01	161	9.225	46.968	2.00	7.5029E+00
162	5.938	49.926	3.00	2.3763E+01	162	5.938	49.926	3.00	1.8808E+01	162	5.938	49.926	3.00	4.3674E+00
163	9.628	49.378	3.00	2.1612E+01	163	9.628	49.378	3.00	1.2557E+01	163	9.628	49.378	3.00	6.1744E+00
164	10.250	46.682	3.00	1.3129E+01	164	10.250	46.682	3.00	1.0665E+01	164	10.250	46.682	3.00	4.7944E+00
165	6.113	49.835	4.00	2.6728E+01	165	6.113	49.835	4.00	2.1029E+01	165	6.113	49.835	4.00	5.2546E+00
166	8.984	48.395	3.00	2.2131E+01	166	8.984	48.395	3.00	1.8098E+01	166	8.984	48.395	3.00	6.8561E+00
167	9.347	45.802	3.00	2.5580E+01	167	9.347	45.802	3.00	1.8974E+01	167	9.347	45.802	3.00	6.9791E+00

Table H-3.9.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (15.000, 50.000)					Moderate Aimpoint (15.000, 50.000)					Light Aimpoint (15.000, 50.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	2.1462E+01	168	5.836	50.035	4.00	1.7460E+01	168	5.836	50.035	4.00	3.7804E+00
169	5.800	49.861	4.00	2.2115E+01	169	5.800	49.861	4.00	1.7252E+01	169	5.800	49.861	4.00	4.0448E+00
170	9.510	49.506	4.00	2.4671E+01	170	9.510	49.506	4.00	1.4447E+01	170	9.510	49.506	4.00	7.0196E+00
171	9.409	49.498	4.00	2.5020E+01	171	9.409	49.498	4.00	1.4906E+01	171	9.409	49.498	4.00	7.2021E+00
172	10.079	49.696	4.00	2.5462E+01	172	10.079	49.696	4.00	1.3614E+01	172	10.079	49.696	4.00	7.1214E+00
173	9.889	49.626	4.00	2.5160E+01	173	9.889	49.626	4.00	1.3741E+01	173	9.889	49.626	4.00	6.8724E+00
174	10.064	46.471	4.00	1.6022E+01	174	10.064	46.471	4.00	1.2963E+01	174	10.064	46.471	4.00	5.6681E+00
175	9.819	46.598	4.00	1.9159E+01	175	9.819	46.598	4.00	1.5417E+01	175	9.819	46.598	4.00	6.3157E+00
176	10.057	46.658	4.00	1.5712E+01	176	10.057	46.658	4.00	1.2704E+01	176	10.057	46.658	4.00	5.5135E+00
177	9.973	46.643	4.00	1.6916E+01	177	9.973	46.643	4.00	1.3646E+01	177	9.973	46.643	4.00	5.8314E+00
178	5.792	49.720	4.00	2.2621E+01	178	5.792	49.720	4.00	1.7329E+01	178	5.792	49.720	4.00	4.2002E+00
179	5.972	50.150	4.00	2.1386E+01	179	5.972	50.150	4.00	1.8483E+01	179	5.972	50.150	4.00	3.8374E+00
180	10.861	43.129	4.00	9.2268E+00	180	10.861	43.129	4.00	6.8875E+00	180	10.861	43.129	4.00	2.5288E+00
181	11.213	43.174	4.00	8.7154E+00	181	11.213	43.174	4.00	6.7827E+00	181	11.213	43.174	4.00	2.5179E+00
182	10.559	43.004	4.00	9.6599E+00	182	10.559	43.004	4.00	6.8956E+00	182	10.559	43.004	4.00	2.3938E+00
186	12.487	49.863	3.00	2.9165E+01	186	12.487	49.863	3.00	1.5368E+01	186	12.487	49.863	3.00	8.1730E+00
187	12.857	49.476	3.00	1.8366E+01	187	12.857	49.476	3.00	7.4291E+00	187	12.857	49.476	3.00	4.4214E+00
188	6.139	49.026	3.00	2.6498E+01	188	6.139	49.026	3.00	1.7582E+01	188	6.139	49.026	3.00	5.0635E+00
189	5.908	49.290	3.00	2.4729E+01	189	5.908	49.290	3.00	1.5974E+01	189	5.908	49.290	3.00	4.5045E+00
190	9.092	48.131	8.00	2.1639E+01	190	9.092	48.131	8.00	1.7857E+01	190	9.092	48.131	8.00	6.8676E+00
191	9.196	46.746	2.00	2.6430E+01	191	9.196	46.746	2.00	2.0562E+01	191	9.196	46.746	2.00	7.6729E+00
192	9.123	46.758	2.00	2.7041E+01	192	9.123	46.758	2.00	2.0893E+01	192	9.123	46.758	2.00	7.8484E+00
193	7.974	48.204	2.00	3.2631E+01	193	7.974	48.204	2.00	2.4978E+01	193	7.974	48.204	2.00	8.3513E+00
194	7.911	48.293	2.00	3.3287E+01	194	7.911	48.293	2.00	2.5245E+01	194	7.911	48.293	2.00	8.3953E+00
195	10.224	46.931	2.00	1.2614E+01	195	10.224	46.931	2.00	1.0357E+01	195	10.224	46.931	2.00	4.6155E+00
196	10.654	46.844	2.00	8.5100E+00	196	10.654	46.844	2.00	6.8782E+00	196	10.654	46.844	2.00	3.1889E+00
197	10.503	46.322	2.00	1.1088E+01	197	10.503	46.322	2.00	8.7562E+00	197	10.503	46.322	2.00	4.1545E+00
198	9.994	46.745	2.00	1.6403E+01	198	9.994	46.745	2.00	1.3190E+01	198	9.994	46.745	2.00	5.6563E+00
199	10.245	46.833	2.00	1.2795E+01	199	10.245	46.833	2.00	1.0392E+01	199	10.245	46.833	2.00	4.6618E+00
200	9.182	45.726	2.00	2.5784E+01	200	9.182	45.726	2.00	1.8976E+01	200	9.182	45.726	2.00	7.0717E+00
201	9.312	45.828	2.00	2.5817E+01	201	9.312	45.828	2.00	1.9071E+01	201	9.312	45.828	2.00	7.0497E+00
202	9.294	45.449	2.00	2.4188E+01	202	9.294	45.449	2.00	1.7310E+01	202	9.294	45.449	2.00	6.5222E+00
203	9.405	45.436	2.00	2.3851E+01	203	9.405	45.436	2.00	1.7159E+01	203	9.405	45.436	2.00	6.4059E+00
204	9.256	48.008	2.00	1.9992E+01	204	9.256	48.008	2.00	1.6622E+01	204	9.256	48.008	2.00	6.4630E+00
205	6.956	45.454	2.00	9.7550E+00	205	6.956	45.454	2.00	5.7541E+00	205	6.956	45.454	2.00	1.5080E+00
206	10.774	42.454	2.00	8.9023E+00	206	10.774	42.454	2.00	6.4047E+00	206	10.774	42.454	2.00	2.2125E+00
207	10.948	42.402	2.00	8.9086E+00	207	10.948	42.402	2.00	6.5149E+00	207	10.948	42.402	2.00	2.2611E+00
208	11.091	42.478	2.00	9.0139E+00	208	11.091	42.478	2.00	6.7373E+00	208	11.091	42.478	2.00	2.3619E+00
209	10.869	42.349	2.00	8.8300E+00	209	10.869	42.349	2.00	6.3712E+00	209	10.869	42.349	2.00	2.1966E+00
210	7.880	48.198	2.00	3.3349E+01	210	7.880	48.198	2.00	2.5352E+01	210	7.880	48.198	2.00	8.2765E+00
211	10.748	42.548	2.00	9.0124E+00	211	10.748	42.548	2.00	6.4811E+00	211	10.748	42.548	2.00	2.2634E+00
212	6.932	45.285	4.00	8.5314E+00	212	6.932	45.285	4.00	5.0397E+00	212	6.932	45.285	4.00	1.2879E+00
213	9.046	48.117	3.00	2.2281E+01	213	9.046	48.117	3.00	1.8354E+01	213	9.046	48.117	3.00	6.9835E+00
214	9.112	48.189	3.00	2.1174E+01	214	9.112	48.189	3.00	1.7479E+01	214	9.112	48.189	3.00	6.7381E+00
216	9.062	46.820	4.00	2.7478E+01	216	9.062	46.820	4.00	2.1128E+01	216	9.062	46.820	4.00	7.8833E+00
217	9.083	47.027	4.00	2.6447E+01	217	9.083	47.027	4.00	2.0797E+01	217	9.083	47.027	4.00	7.8090E+00
218	9.051	47.019	4.00	2.6790E+01	218	9.051	47.019	4.00	2.0997E+01	218	9.051	47.019	4.00	7.8107E+00
219	9.013	47.028	4.00	2.7124E+01	219	9.013	47.028	4.00	2.1217E+01	219	9.013	47.028	4.00	7.8068E+00
220	8.964	47.019	4.00	2.7633E+01	220	8.964	47.019	4.00	2.1518E+01	220	8.964	47.019	4.00	7.8069E+00
221	7.866	48.425	4.00	3.3872E+01	221	7.866	48.425	4.00	2.5496E+01	221	7.866	48.425	4.00	8.5069E+00
222	7.904	48.425	4.00	3.3523E+01	222	7.904	48.425	4.00	2.5304E+01	222	7.904	48.425	4.00	8.5175E+00
223	7.951	48.433	4.00	3.3083E+01	223	7.951	48.433	4.00	2.5066E+01	223	7.951	48.433	4.00	8.5353E+00
224	7.819	48.424	4.00	3.4303E+01	224	7.819	48.424	4.00	2.5732E+01	224	7.819	48.424	4.00	8.4929E+00
225	7.929	48.300	4.00	3.3148E+01	225	7.929	48.300	4.00	2.5166E+01	225	7.929	48.300	4.00	8.4119E+00
226	10.758	42.201	4.00	8.5919E+00	226	10.758	42.201	4.00	6.0491E+00	226	10.758	42.201	4.00	2.0559E+00
227	10.836	42.132	4.00	8.5959E+00	227	10.836	42.132	4.00	6.0683E+00	227	10.836	42.132	4.00	2.0651E+00
228	10.859	42.183	4.00	8.6694E+00	228	10.859	42.183	4.00	6.1621E+00	228	10.859	42.183	4.00	2.1058E+00
229	10.939	42.475	4.00	8.9574E+00	229	10.939	42.475	4.00	6.5839E+00	229	10.939	42.475	4.00	2.2961E+00
230	6.761	45.361	5.00	7.7806E+00	230	6.761	45.361	5.00	4.5495E+00	230	6.761	45.361	5.00	1.0441E+00
231	6.880	45.213	5.00	7.7447E+00	231	6.880	45.213	5.00	4.5721E+00	231	6.880	45.213	5.00	1.1239E+00
232	9.283	48.051	5.00	1.9485E+01	232	9.283	48.051	5.00	1.6228E+01	232	9.283	48.051	5.00	6.3177E+00
233	9.076	48.344	5.00	2.1094E+01	233	9.076	48.344	5.00	1.7350E+01	233	9.076	48.344	5.00	6.6707E+00
234	9.171	48.201	5.00	2.0366E+01	234	9.171	48.201	5.00	1.6860E+01	234	9.171	48.201	5.00	6.5206E+00
235	10.014	46.937	5.00	1.5394E+01	235	10.014	46.937	5.00	1.2539E+01	235	10.014	46.937	5.00	5.3488E+00
236	9.223	48.060	5.00	2.0217E+01	236	9.223	48.060	5.00	1.6782E+01	236	9.223	48.060	5.00	6.5133E+00
237	9.156	48.309	5.00	2.0168E+01	237	9.156	48.309	5.00	1.6671E+01	237	9.156	48.309	5.00	6.4549E+00
238	8.987	48.346	5.00	2.2259E+01	238	8.987	48.346	5.00	1.8221E+01	238	8.987	48.346	5.00	6.8923E+00
239	10.579	46.422	5.00	1.0065E+01	239	10.579	46.422	5.00	8.0675E+00	239	10.579	46.422	5.00	3.8373E+00
240	10.491	42.450	5.00	8.8258E+00	240	10.491	42.450	5.00	6.1288E+00	240	10.491	42.450	5.00	1.9862E+00
241	10.706	46.484	5.00	8.5695E+00	241	10.706	46.484	5.00	6.9082E+00	241	10.706	46.484	5.00	3.3264E+00
242	10.798	46.470	5.00	7.5833E+00	242	10.798	46.470	5.00	6.0792E+00	242	10.798	46.470	5.00	3.0902E+00
243	10.126	46.910	5.00	1.3966E+01	243	10.126	46.910	5.00	1.1401E+01	243	10.126	46.910	5.00	4.9884E+00
244	10.336	46.922	5.00	1.1518E+01	244	10.336	46.922	5.00	9.4358E+00	244	10.336	46.922	5.00	4.2309E+00
245	10.750	46.730	5.00	7.7223E+00	245	10.750	46.730	5.00	6.2065E+00	245	10.750	46.730	5.00	3.0023E+00
246	10.818	46.559	5.00	7.2399E+00	246	10.818	46.559	5.00	5.8167E+00	246	10.818	46.559	5.00	2.9650E+00
247	10.846	42.387	5.00	8.8547E+00	247	10.846	42.387	5.00	6.3918E+00	247	10.846	42.387	5.00	2.2050E+00

Table H-3.9.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (15.000, 50.000)					Moderate Aimpoint (15.000, 50.000)					Light Aimpoint (15.000, 50.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	8.7080E+00	248	10.955	42.100	5.00	6.2056E+00	248	10.955	42.100	5.00	2.1247E+00
249	10.362	46.339	5.00	1.2626E+01	249	10.362	46.339	5.00	1.0012E+01	249	10.362	46.339	5.00	4.6647E+00
250	9.367	45.631	5.00	2.4793E+01	250	9.367	45.631	5.00	1.8349E+01	250	9.367	45.631	5.00	6.7686E+00
251	9.378	45.682	5.00	2.4974E+01	251	9.378	45.682	5.00	1.8639E+01	251	9.378	45.682	5.00	6.8132E+00
252	9.381	45.733	5.00	2.5176E+01	252	9.381	45.733	5.00	1.8803E+01	252	9.381	45.733	5.00	6.8652E+00
253	8.778	49.558	4.00	3.0986E+01	253	8.778	49.558	4.00	2.0450E+01	253	8.778	49.558	4.00	8.7794E+00
254	11.364	49.446	4.00	1.7891E+01	254	11.364	49.446	4.00	7.8057E+00	254	11.364	49.446	4.00	4.4417E+00
255	9.070	49.530	7.00	2.8286E+01	255	9.070	49.530	7.00	1.7901E+01	255	9.070	49.530	7.00	8.0566E+00
256	7.785	48.318	2.00	3.4240E+01	256	7.785	48.318	2.00	2.5686E+01	256	7.785	48.318	2.00	8.3582E+00
258	7.892	48.149	2.00	3.3158E+01	258	7.892	48.149	2.00	2.5291E+01	258	7.892	48.149	2.00	8.2447E+00
259	7.839	48.229	3.00	3.3740E+01	259	7.839	48.229	3.00	2.5530E+01	259	7.839	48.229	3.00	8.2815E+00
261	9.121	46.815	2.00	2.6978E+01	261	9.121	46.815	2.00	2.0835E+01	261	9.121	46.815	2.00	7.8512E+00
264	10.880	42.213	6.00	8.7164E+00	264	10.880	42.213	6.00	6.2255E+00	264	10.880	42.213	6.00	2.1335E+00
265	11.038	42.174	3.00	8.8483E+00	265	11.038	42.174	3.00	6.4003E+00	265	11.038	42.174	3.00	2.2088E+00
269	10.759	42.060	2.00	8.4223E+00	269	10.759	42.060	2.00	5.8610E+00	269	10.759	42.060	2.00	1.9757E+00
270	11.077	42.122	2.00	8.8752E+00	270	11.077	42.122	2.00	6.4117E+00	270	11.077	42.122	2.00	2.2118E+00
273	10.992	42.130	4.00	8.7700E+00	273	10.992	42.130	4.00	6.2903E+00	273	10.992	42.130	4.00	2.1617E+00
274	10.943	42.205	4.00	8.7676E+00	274	10.943	42.205	4.00	6.2998E+00	274	10.943	42.205	4.00	2.1662E+00
275	10.922	42.146	4.00	8.7032E+00	275	10.922	42.146	4.00	6.2071E+00	275	10.922	42.146	4.00	2.1256E+00
276	11.113	42.169	4.00	8.9358E+00	276	11.113	42.169	4.00	6.5055E+00	276	11.113	42.169	4.00	2.2520E+00
277	10.886	42.648	1.00	9.0966E+00	277	10.886	42.648	1.00	6.6370E+00	277	10.886	42.648	1.00	2.3726E+00
278	10.882	42.109	1.00	8.6275E+00	278	10.882	42.109	1.00	6.1077E+00	278	10.882	42.109	1.00	2.0823E+00
279	11.151	42.140	1.00	8.9755E+00	279	11.151	42.140	1.00	6.5388E+00	279	11.151	42.140	1.00	2.2648E+00
280	11.031	42.559	2.00	9.0239E+00	280	11.031	42.559	2.00	6.7064E+00	280	11.031	42.559	2.00	2.3752E+00
281	10.438	42.395	2.00	8.6975E+00	281	10.438	42.395	2.00	5.9776E+00	281	10.438	42.395	2.00	1.8961E+00
282	10.719	42.175	2.00	8.5211E+00	282	10.719	42.175	2.00	5.9606E+00	282	10.719	42.175	2.00	2.0176E+00
284	10.749	42.595	2.00	9.0705E+00	284	10.749	42.595	2.00	6.5196E+00	284	10.749	42.595	2.00	2.2948E+00
285	9.931	47.046	2.00	1.6037E+01	285	9.931	47.046	2.00	1.3166E+01	285	9.931	47.046	2.00	5.4931E+00
286	9.424	45.654	2.00	2.4496E+01	286	9.424	45.654	2.00	1.8242E+01	286	9.424	45.654	2.00	6.7370E+00
287	7.629	50.205	2.00	3.1308E+01	287	7.629	50.205	2.00	2.7897E+01	287	7.629	50.205	2.00	7.8258E+00
290	10.956	50.319	2.00	2.4064E+01	290	10.956	50.319	2.00	2.1028E+01	290	10.956	50.319	2.00	6.3282E+00
291	8.926	50.343	2.00	2.5936E+01	291	8.926	50.343	2.00	2.3447E+01	291	8.926	50.343	2.00	6.7113E+00
293	7.936	48.474	5.00	3.3174E+01	293	7.936	48.474	5.00	2.5145E+01	293	7.936	48.474	5.00	8.5556E+00
294	7.870	48.475	5.00	3.3783E+01	294	7.870	48.475	5.00	2.5494E+01	294	7.870	48.475	5.00	8.5434E+00
295	7.829	48.482	5.00	3.4155E+01	295	7.829	48.482	5.00	2.5715E+01	295	7.829	48.482	5.00	8.5410E+00
296	7.905	48.473	5.00	3.3461E+01	296	7.905	48.473	5.00	2.5308E+01	296	7.905	48.473	5.00	8.5489E+00
297	9.070	47.086	5.00	2.6336E+01	297	9.070	47.086	5.00	2.0812E+01	297	9.070	47.086	5.00	7.7870E+00
298	9.042	47.071	5.00	2.6674E+01	298	9.042	47.071	5.00	2.1002E+01	298	9.042	47.071	5.00	7.7944E+00
299	8.995	47.083	5.00	2.7096E+01	299	8.995	47.083	5.00	2.1286E+01	299	8.995	47.083	5.00	7.7951E+00
300	8.958	47.076	5.00	2.7490E+01	300	8.958	47.076	5.00	2.1522E+01	300	8.958	47.076	5.00	7.7994E+00
301	7.333	49.509	4.00	3.7849E+01	301	7.333	49.509	4.00	2.7396E+01	301	7.333	49.509	4.00	9.5562E+00
302	7.223	49.531	4.00	3.7879E+01	302	7.223	49.531	4.00	2.7580E+01	302	7.223	49.531	4.00	9.2920E+00
303	7.102	49.534	4.00	3.7859E+01	303	7.102	49.534	4.00	2.7639E+01	303	7.102	49.534	4.00	8.9776E+00
304	8.733	49.028	4.00	2.5944E+01	304	8.733	49.028	4.00	1.9184E+01	304	8.733	49.028	4.00	7.7224E+00
305	8.648	49.028	4.00	2.6905E+01	305	8.648	49.028	4.00	2.0001E+01	305	8.648	49.028	4.00	7.9674E+00
306	8.827	49.020	4.00	2.4834E+01	306	8.827	49.020	4.00	1.8284E+01	306	8.827	49.020	4.00	7.4368E+00
307	8.583	50.301	4.00	2.7702E+01	307	8.583	50.301	4.00	2.4788E+01	307	8.583	50.301	4.00	7.2273E+00
308	6.572	50.629	4.00	1.6014E+01	308	6.572	50.629	4.00	1.7544E+01	308	6.572	50.629	4.00	2.8801E+00
309	10.450	46.852	4.00	1.0599E+01	309	10.450	46.852	4.00	8.6049E+00	309	10.450	46.852	4.00	3.9077E+00
310	11.183	50.374	4.00	2.3075E+01	310	11.183	50.374	4.00	2.1213E+01	310	11.183	50.374	4.00	5.7771E+00
321	11.110	42.321	1.00	8.9768E+00	321	11.110	42.321	1.00	6.6270E+00	321	11.110	42.321	1.00	2.3071E+00
322	10.514	42.291	4.00	8.5329E+00	322	10.514	42.291	4.00	5.8784E+00	322	10.514	42.291	4.00	1.9020E+00
323	10.517	42.409	3.00	8.7557E+00	323	10.517	42.409	3.00	6.0836E+00	323	10.517	42.409	3.00	1.9793E+00
324	10.448	42.294	3.00	8.4936E+00	324	10.448	42.294	3.00	5.8049E+00	324	10.448	42.294	3.00	1.8420E+00
325	10.492	42.500	9.00	8.9230E+00	325	10.492	42.500	9.00	6.2171E+00	325	10.492	42.500	9.00	2.0248E+00

Table H-3.9.2
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (9.500, 47.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
15	9.347	45.818	3.00	2.5788E+00
16	9.315	45.716	2.00	2.0715E+00
17	8.700	49.576	2.00	5.2640E-02
18	9.008	49.534	2.00	3.8445E-02
23	7.914	48.242	2.00	2.1293E-02
25	9.203	47.020	2.00	4.6696E+00
27	9.010	46.883	2.00	5.2217E+00
28	7.866	48.313	2.00	1.4209E-02
29	9.155	46.980	2.00	4.9740E+00
30	10.093	49.471	2.00	2.1032E-06
31	7.404	49.288	1.00	1.6696E-02
32	9.162	45.542	2.00	8.8294E-01
33	9.134	45.693	1.00	1.5175E+00
34	9.236	45.448	2.00	5.0517E-01
36	9.184	45.669	1.00	1.5202E+00
37	9.376	45.557	2.00	1.2694E+00
41	9.312	45.638	2.00	1.6277E+00
48	10.165	46.551	1.00	8.1326E+00
50	9.107	49.460	2.00	3.9253E-02
51	9.325	48.044	2.00	7.1684E-01
52	9.035	48.198	2.00	6.3430E-01
54	9.191	48.044	2.00	7.6004E-01
55	9.529	49.086	2.00	1.6619E-01
56	9.628	49.104	2.00	1.3655E-01
59	6.988	45.463	1.00	1.9415E-02
61	6.835	45.503	5.00	2.4682E-02
65	6.947	45.513	3.00	3.2748E-02
66	9.451	45.758	2.00	2.6828E+00
67	6.814	45.579	3.00	4.1211E-02
68	6.881	45.563	4.00	4.2419E-02
70	9.286	45.768	3.00	2.2814E+00
102	10.494	46.773	3.00	8.6235E+00
103	9.999	46.817	1.00	7.9174E+00
104	10.012	47.018	4.00	8.5085E+00
105	10.124	47.005	4.00	1.0152E+01
106	10.228	47.008	2.00	1.1369E+01
107	10.338	46.997	4.00	1.1892E+01
108	10.752	46.815	4.00	5.0424E+00
109	10.818	46.635	4.00	3.7738E+00
110	10.859	46.478	4.00	2.4283E+00
111	10.656	46.929	2.00	6.7444E+00
112	10.708	46.424	4.00	3.4135E+00
113	10.612	46.387	4.00	3.7921E+00
114	10.539	46.317	2.00	3.3645E+00
115	10.400	46.322	4.00	4.2868E+00
116	10.166	49.480	5.00	1.9167E-06
117	10.234	49.391	3.00	4.1018E-04
124	9.209	45.648	6.00	1.4714E+00
125	9.207	45.539	4.00	9.3050E-01
126	7.233	49.406	3.00	9.8799E-03
127	8.809	48.886	3.00	4.5494E-02
128	9.059	46.875	4.00	4.8327E+00
129	7.927	48.331	4.00	2.7343E-02
133	6.760	45.453	5.00	1.0920E-02
134	6.897	45.422	4.00	5.8832E-03
136	8.845	49.551	3.00	4.7910E-02
137	8.931	49.541	3.00	4.3291E-02
143	9.168	48.069	2.00	7.2001E-01
144	9.281	48.111	3.00	5.6088E-01
145	9.077	48.397	3.00	4.2937E-01
146	9.170	48.242	3.00	4.5521E-01
147	9.224	48.123	3.00	5.7434E-01
149	9.103	48.033	3.00	8.0524E-01
150	9.155	48.357	3.00	4.2448E-01
151	10.364	46.506	2.00	7.9380E+00
152	10.429	46.678	6.00	9.1566E+00
153	10.617	46.667	4.00	6.5585E+00
155	10.362	46.610	4.00	9.7624E+00
158	10.148	49.313	4.00	9.0811E-03
161	9.225	46.968	2.00	4.3537E+00
163	9.628	49.378	3.00	1.0153E-02
164	10.250	46.682	3.00	1.0341E+01
166	8.984	48.395	3.00	4.5663E-01
167	9.347	45.802	3.00	2.6331E+00
170	9.510	49.506	4.00	2.8258E-06
171	9.409	49.498	4.00	8.0754E-03

Moderate
Aimpoint (9.000, 48.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	8.693	50.315	4.00	4.4264E-02
4	9.225	50.221	4.00	3.6241E-06
5	9.374	50.524	4.00	1.1197E-05
6	9.225	50.524	4.00	1.4704E-05
7	9.097	50.534	4.00	2.5036E-05
8	8.954	50.542	4.00	1.0830E-02
9	8.617	50.560	4.00	8.5437E-02
10	8.495	50.552	4.00	1.1527E-01
11	8.373	50.534	4.00	1.5045E-01
12	8.250	50.547	4.00	1.7361E-01
17	8.700	49.576	2.00	4.2999E-01
18	9.008	49.534	2.00	5.8635E-01
19	6.838	49.795	1.00	2.9661E-02
20	6.666	50.008	2.00	1.1690E-02
23	7.914	48.242	2.00	3.3189E+00
25	9.203	47.020	2.00	7.5192E+00
27	9.010	46.883	2.00	1.3370E+01
28	7.866	48.313	2.00	2.5795E+00
29	9.155	46.980	2.00	9.2234E+00
30	10.093	49.471	2.00	3.1589E-02
31	7.404	49.288	1.00	6.1957E-03
48	10.165	46.551	1.00	3.7163E-02
50	9.107	49.460	2.00	7.3699E-01
51	9.325	48.044	2.00	1.2520E+01
52	9.035	48.198	2.00	1.6994E+01
54	9.191	48.044	2.00	1.5511E+01
55	9.529	49.086	2.00	3.3237E-01
56	9.628	49.104	2.00	2.3428E-01
69	6.057	48.927	2.00	1.8757E-03
76	5.966	50.466	9.00	1.6661E-05
77	6.112	50.469	9.00	1.1692E-05
78	6.340	50.468	4.00	6.4310E-06
79	6.239	50.475	9.00	6.9760E-06
80	6.819	50.693	9.00	6.2332E-03
81	6.712	50.630	9.00	4.1580E-03
82	6.903	50.608	4.00	1.2165E-02
83	6.972	50.488	9.00	1.9849E-02
84	7.296	50.661	9.00	2.2872E-02
85	7.381	50.566	9.00	3.5867E-02
86	7.458	50.491	4.00	5.4764E-02
87	7.546	50.383	9.00	5.2874E-02
88	6.707	50.453	3.00	5.1966E-03
89	7.474	50.111	3.00	2.3234E-03
90	10.433	50.482	9.00	4.1701E-07
91	10.532	50.469	9.00	2.1589E-07
98	8.568	49.822	9.00	1.3257E-01
99	8.667	49.854	9.00	9.4621E-02
100	8.855	49.854	4.00	5.0865E-02
101	8.983	49.851	9.00	2.1330E-02
102	10.494	46.773	3.00	4.8329E-02
103	9.999	46.817	1.00	3.1762E-01
104	10.012	47.018	4.00	3.5228E-01
105	10.124	47.005	4.00	2.9244E-01
106	10.228	47.008	2.00	2.3238E-01
107	10.338	46.997	4.00	1.7013E-01
108	10.752	46.815	4.00	2.0851E-03
109	10.818	46.635	4.00	1.2609E-03
111	10.656	46.929	2.00	5.9772E-03
114	10.539	46.317	2.00	1.5719E-05
115	10.400	46.322	4.00	5.2725E-05
116	10.166	49.480	5.00	2.7179E-02
117	10.234	49.391	3.00	2.1767E-02
126	7.233	49.406	3.00	1.3108E-02
127	8.809	48.886	3.00	5.0986E-01
128	9.059	46.875	4.00	1.2310E+01
129	7.927	48.331	4.00	2.6575E+00
136	8.845	49.551	3.00	5.1047E-01
137	8.931	49.541	3.00	5.5506E-01
139	6.753	49.776	3.00	3.6260E-02
143	9.168	48.069	2.00	1.7155E+01
144	9.281	48.111	3.00	1.5236E+01
145	9.077	48.397	3.00	6.5017E+00
146	9.170	48.242	3.00	1.2409E+01
147	9.224	48.123	3.00	1.6196E+01
149	9.103	48.033	3.00	1.6932E+01
150	9.155	48.357	3.00	7.6291E+00

Light
Aimpoint (10.500, 47.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
15	9.347	45.818	3.00	2.9970E-01
16	9.315	45.716	2.00	1.5244E-01
25	9.203	47.020	2.00	7.2206E-01
27	9.010	46.883	2.00	1.7562E-01
29	9.155	46.980	2.00	5.2065E-01
32	9.162	45.542	2.00	8.3861E-06
33	9.134	45.693	1.00	6.8914E-02
34	9.236	45.448	2.00	1.8954E-05
36	9.184	45.669	1.00	6.2053E-02
37	9.376	45.557	2.00	3.7443E-06
41	9.312	45.638	2.00	4.9578E-02
48	10.165	46.551	1.00	5.0795E+00
51	9.325	48.044	2.00	3.3553E-03
52	9.035	48.198	2.00	4.7226E-03
54	9.191	48.044	2.00	2.2988E-03
55	9.529	49.086	2.00	8.4256E-06
56	9.628	49.104	2.00	8.2118E-06
66	9.451	45.758	2.00	2.7568E-01
70	9.286	45.768	3.00	2.0535E-01
102	10.494	46.773	3.00	3.6302E+00
103	9.999	46.817	1.00	1.1997E+00
104	10.012	47.018	4.00	3.5380E+00
105	10.124	47.005	4.00	4.4301E+00
106	10.228	47.008	2.00	5.1524E+00
107	10.338	46.997	4.00	6.0828E+00
108	10.752	46.815	4.00	1.9813E+00
109	10.818	46.635	4.00	5.7649E+00
110	10.859	46.478	4.00	3.0616E+00
111	10.656	46.929	2.00	4.5647E+00
112	10.708	46.424	4.00	2.2617E+00
113	10.612	46.387	4.00	1.6195E+00
114	10.539	46.317	2.00	1.3758E+00
115	10.400	46.322	4.00	1.2876E+00
124	9.209	45.648	6.00	4.6967E-02
125	9.207	45.539	4.00	8.0819E-06
128	9.059	46.875	4.00	1.8304E-01
143	9.168	48.069	2.00	3.2957E-03
144	9.281	48.111	3.00	7.4981E-03
145	9.077	48.397	3.00	9.5696E-05
146	9.170	48.242	3.00	7.5372E-03
147	9.224	48.123	3.00	7.0606E-03
149	9.103	48.033	3.00	1.2125E-03
150	9.155	48.357	3.00	1.9394E-03
151	10.364	46.506	2.00	5.5616E+00
152	10.429	46.678	6.00	6.9619E+00
153	10.617	46.667	4.00	6.9349E+00
155	10.362	46.610	4.00	8.6827E+00
161	9.225	46.968	2.00	5.5551E-01
164	10.250	46.682	3.00	5.1517E+00
166	8.984	48.395	3.00	7.5070E-05
167	9.347	45.802	3.00	2.8494E-01
174	10.064	46.471	4.00	2.3481E+00
175	9.819	46.598	4.00	1.6537E+00
176	10.057	46.658	4.00	3.8120E+00
177	9.973	46.643	4.00	3.1422E+00
190	9.092	48.131	8.00	4.4550E-03
191	9.196	46.746	2.00	2.3316E-02
192	9.123	46.758	2.00	1.7890E-02
195	10.224	46.931	2.00	4.0245E+00
196	10.654	46.844	2.00	2.9062E+00
197	10.503	46.322	2.00	1.4653E+00
198	9.994	46.745	2.00	1.8135E+00
199	10.245	46.833	2.00	2.3492E+00
200	9.182	45.726	2.00	1.1252E-01
201	9.312	45.828	2.00	2.8473E-01
202	9.294	45.449	2.00	1.6476E-05
203	9.405	45.436	2.00	1.3002E-05
204	9.256	48.008	2.00	5.5730E-04
210	7.880	48.198	2.00	2.7525E-04
213	9.046	48.117	3.00	3.0288E-03
214	9.112	48.189	3.00	7.0806E-03
216	9.062	46.820	4.00	5.8952E-02
217	9.083	47.027	4.00	5.5272E-01
218	9.051	47.019	4.00	4.8666E-01
219	9.013	47.028	4.00	4.3617E-01
220	8.964	47.019	4.00	3.5452E-01

Table H-3.9.2
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (9.500, 47.000)					Moderate Aimpoint (9.000, 48.500)					Light Aimpoint (10.500, 47.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
172	10.079	49.696	4.00	6.7290E-07	151	10.364	46.506	2.00	2.4721E-03	232	9.283	48.051	5.00	3.4957E-03
173	9.889	49.626	4.00	1.3083E-06	152	10.429	46.678	6.00	5.0825E-02	233	9.076	48.344	5.00	1.7425E-03
174	10.064	46.471	4.00	5.9502E+00	153	10.617	46.667	4.00	1.7604E-04	234	9.171	48.201	5.00	9.5274E-03
175	9.819	46.598	4.00	4.8882E+00	155	10.362	46.610	4.00	4.3743E-02	235	10.014	46.937	5.00	2.8136E+00
176	10.057	46.658	4.00	7.9399E+00	156	6.782	49.962	4.00	1.4779E-02	236	9.223	48.060	5.00	3.4601E-03
177	9.973	46.643	4.00	6.8831E+00	158	10.148	49.313	4.00	2.5633E-02	237	9.156	48.309	5.00	4.1172E-03
190	9.092	48.131	8.00	6.6436E-01	160	6.656	49.852	2.00	3.1912E-02	238	8.987	48.346	5.00	8.3065E-04
191	9.196	46.746	2.00	3.0778E+00	161	9.225	46.968	2.00	8.5807E+00	239	10.579	46.422	5.00	2.6537E+00
192	9.123	46.758	2.00	3.5240E+00	162	5.938	49.926	3.00	4.2677E-03	241	10.706	46.484	5.00	4.2762E+00
193	7.974	48.204	2.00	1.0009E-01	163	9.628	49.378	3.00	2.7822E-01	242	10.798	46.470	5.00	3.2386E+00
194	7.911	48.293	2.00	1.5305E-02	164	10.250	46.682	3.00	1.0629E-01	243	10.126	46.910	5.00	3.0947E+00
195	10.224	46.931	2.00	1.1210E+01	165	6.113	49.835	4.00	1.4393E-02	244	10.336	46.922	5.00	4.5272E+00
196	10.654	46.844	2.00	6.5416E+00	166	8.984	48.395	3.00	7.1409E+00	245	10.750	46.730	5.00	3.7788E+00
197	10.503	46.322	2.00	3.6560E+00	168	5.836	50.035	4.00	6.0244E-04	246	10.818	46.559	5.00	5.5451E+00
198	9.994	46.745	2.00	7.5562E+00	169	5.800	49.861	4.00	9.9552E-05	249	10.362	46.339	5.00	1.3049E+00
199	10.245	46.833	2.00	1.1004E+01	170	9.510	49.506	4.00	2.8140E-01	250	9.367	45.631	5.00	4.5845E-02
200	9.182	45.726	2.00	1.7874E+00	171	9.409	49.498	4.00	3.7486E-01	251	9.378	45.682	5.00	1.2412E-01
201	9.312	45.828	2.00	2.4444E+00	172	10.079	49.696	4.00	3.6613E-02	252	9.381	45.733	5.00	2.0258E-01
202	9.294	45.449	2.00	5.5623E-01	173	9.889	49.626	4.00	4.8203E-02	258	7.892	48.149	2.00	7.1708E-03
203	9.405	45.436	2.00	5.6376E-01	174	10.064	46.471	4.00	2.3614E-04	261	9.121	46.815	2.00	5.6939E-02
204	9.256	48.008	2.00	8.2540E-01	175	9.819	46.598	4.00	1.2784E-01	285	9.931	47.046	2.00	3.0100E+00
205	6.956	45.454	2.00	1.5867E-02	176	10.057	46.658	4.00	1.4316E-01	286	9.424	45.654	2.00	8.9603E-02
210	7.880	48.198	2.00	1.4982E-02	177	9.973	46.643	4.00	1.4964E-01	297	9.070	47.086	5.00	6.4457E-01
213	9.046	48.117	3.00	7.1879E-01	178	5.792	49.720	4.00	1.2244E-05	298	9.042	47.071	5.00	5.4448E-01
214	9.112	48.189	3.00	5.5639E-01	179	5.972	50.150	4.00	1.6989E-04	299	8.995	47.083	5.00	4.3036E-01
216	9.062	46.820	4.00	4.3507E+00	188	6.139	49.026	3.00	9.1282E-03	300	8.958	47.076	5.00	3.2948E-01
217	9.083	47.027	4.00	5.5611E+00	189	5.908	49.290	3.00	8.5609E-03	309	10.450	46.852	4.00	3.5791E+00
218	9.051	47.019	4.00	5.8487E+00	190	9.092	48.131	8.00	1.9045E+01					
219	9.013	47.028	4.00	6.0883E+00	191	9.196	46.746	2.00	6.6434E+00					
220	8.964	47.019	4.00	6.5217E+00	192	9.123	46.758	2.00	7.7679E+00					
221	7.866	48.425	4.00	8.6689E-03	193	7.974	48.204	2.00	3.8838E+00					
222	7.904	48.425	4.00	4.7860E-03	194	7.911	48.293	2.00	2.9023E+00					
223	7.951	48.433	4.00	3.0129E-02	195	10.224	46.931	2.00	2.4613E-01					
224	7.819	48.424	4.00	1.7283E-02	196	10.654	46.844	2.00	8.8735E-04					
225	7.929	48.300	4.00	3.2401E-02	197	10.503	46.322	2.00	2.5571E-05					
232	9.283	48.051	5.00	7.1252E-01	198	9.994	46.745	2.00	2.4758E-01					
233	9.076	48.344	5.00	4.7076E-01	199	10.245	46.833	2.00	1.9712E-01					
234	9.171	48.201	5.00	4.6742E-01	204	9.256	48.008	2.00	1.2632E+01					
235	10.014	46.937	5.00	8.6069E+00	210	7.880	48.198	2.00	3.5182E+00					
236	9.223	48.060	5.00	7.1436E-01	213	9.046	48.117	3.00	2.0854E+01					
237	9.156	48.309	5.00	4.4293E-01	214	9.112	48.189	3.00	1.5874E+01					
238	8.987	48.346	5.00	5.1465E-01	216	9.062	46.820	4.00	1.0464E+01					
239	10.579	46.422	5.00	4.5105E+00	217	9.083	47.027	4.00	8.7152E+00					
241	10.706	46.484	5.00	4.0298E+00	218	9.051	47.019	4.00	9.3468E+00					
242	10.798	46.470	5.00	2.9818E+00	219	9.013	47.028	4.00	9.4859E+00					
243	10.126	46.910	5.00	9.8889E+00	220	8.964	47.019	4.00	9.5039E+00					
244	10.336	46.922	5.00	1.1571E+01	221	7.866	48.425	4.00	1.7255E+00					
245	10.750	46.730	5.00	4.8883E+00	222	7.904	48.425	4.00	1.8356E+00					
246	10.818	46.559	5.00	3.4201E+00	223	7.951	48.433	4.00	1.9063E+00					
249	10.362	46.339	5.00	4.8374E+00	224	7.819	48.424	4.00	1.5967E+00					
250	9.367	45.631	5.00	1.6959E+00	225	7.929	48.300	4.00	2.9140E+00					
251	9.378	45.682	5.00	2.0241E+00	232	9.283	48.051	5.00	1.3723E+01					
252	9.381	45.733	5.00	2.3386E+00	233	9.076	48.344	5.00	9.0839E+00					
253	8.778	49.558	4.00	5.1326E-02	234	9.171	48.201	5.00	1.4149E+01					
255	9.070	49.530	7.00	3.4106E-02	235	10.014	46.937	5.00	3.7830E-01					
256	7.785	48.318	2.00	3.7593E-02	236	9.223	48.060	5.00	1.5465E+01					
258	7.892	48.149	2.00	3.4987E-02	237	9.156	48.309	5.00	9.7195E+00					
259	7.839	48.229	3.00	2.8723E-02	238	8.987	48.346	5.00	9.7259E+00					
261	9.121	46.815	2.00	3.9716E+00	239	10.579	46.422	5.00	8.0297E-06					
285	9.931	47.046	2.00	7.0997E+00	243	10.126	46.910	5.00	3.1370E-01					
286	9.424	45.654	2.00	1.9522E+00	244	10.336	46.922	5.00	1.7500E-01					
293	7.936	48.474	5.00	1.6665E-02	245	10.750	46.730	5.00	1.5035E-03					
294	7.870	48.475	5.00	5.6777E-03	246	10.818	46.559	5.00	5.5106E-04					
295	7.829	48.482	5.00	1.0374E-02	249	10.362	46.339	5.00	6.7547E-05					
296	7.905	48.473	5.00	3.9004E-03	253	8.778	49.558	4.00	4.8200E-01					
297	9.070	47.086	5.00	5.3535E+00	255	9.070	49.530	7.00	5.5688E-01					
298	9.042	47.071	5.00	5.6266E+00	256	7.785	48.318	2.00	2.2485E+00					
299	8.995	47.083	5.00	5.8783E+00	258	7.892	48.149	2.00	3.9535E+00					
300	8.958	47.076	5.00	6.1775E+00	259	7.839	48.229	3.00	3.1062E+00					
301	7.333	49.509	4.00	1.2784E-02	261	9.121	46.815	2.00	9.5104E+00					
302	7.223	49.531	4.00	6.2383E-03	285	9.931	47.046	2.00	3.8634E-01					
303	7.102	49.534	4.00	1.0029E-04	287	7.629	50.205	2.00	2.5314E-02					
304	8.733	49.028	4.00	1.4735E-02	291	8.926	50.343	2.00	1.1990E-02					
305	8.648	49.028	4.00	6.4280E-03	293	7.936	48.474	5.00	1.5317E+00					
306	8.827	49.020	4.00	3.7082E-02	294	7.870	48.475	5.00	1.3546E+00					
309	10.450	46.852	4.00	9.5652E+00	295	7.829	48.482	5.00	1.1979E+00					

Table H-3.9.2
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (9.500, 47.000)					Moderate Aimpoint (9.000, 48.500)					Light Aimpoint (10.500, 47.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
					296	7.905	48.473	5.00	1.4600E+00					
					297	9.070	47.086	5.00	6.9700E+00					
					298	9.042	47.071	5.00	7.7205E+00					
					299	8.995	47.083	5.00	7.6539E+00					
					300	8.958	47.076	5.00	7.5316E+00					
					301	7.333	49.509	4.00	5.0857E-03					
					302	7.223	49.531	4.00	1.3198E-02					
					303	7.102	49.534	4.00	2.2147E-02					
					304	8.733	49.028	4.00	6.6635E-01					
					305	8.648	49.028	4.00	6.3187E-01					
					306	8.827	49.020	4.00	6.8970E-01					
					307	8.583	50.301	4.00	5.6404E-02					
					309	10.450	46.852	4.00	8.8110E-02					

Table H-4.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (1.000, 76.000)					Moderate Aimpoint (6.500, 68.000)					Light Aimpoint (6.000, 68.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	4.9158E+00	1	15.798	50.546	4.00	1.1957E+00	1	15.798	50.546	4.00	4.4553E-01
2	15.935	50.561	4.00	4.7421E+00	2	15.935	50.561	4.00	1.0266E+00	2	15.935	50.561	4.00	4.2444E-01
3	11.844	47.063	4.00	1.3292E+01	3	11.844	47.063	4.00	1.6139E+01	3	11.844	47.063	4.00	1.0366E+01
4	11.522	47.053	4.00	1.3613E+01	4	11.522	47.053	4.00	1.4672E+01	4	11.522	47.053	4.00	9.4506E+00
5	11.662	47.449	4.00	1.3697E+01	5	11.662	47.449	4.00	1.4919E+01	5	11.662	47.449	4.00	9.9632E+00
6	11.753	47.449	4.00	1.3595E+01	6	11.753	47.449	4.00	1.5266E+01	6	11.753	47.449	4.00	1.0204E+01
7	11.842	47.452	4.00	1.3493E+01	7	11.842	47.452	4.00	1.5598E+01	7	11.842	47.452	4.00	1.0440E+01
8	11.915	47.462	4.00	1.3405E+01	8	11.915	47.462	4.00	1.5849E+01	8	11.915	47.462	4.00	1.0635E+01
9	11.139	47.431	4.00	1.4298E+01	9	11.139	47.431	4.00	1.2941E+01	9	11.139	47.431	4.00	8.5698E+00
10	11.045	47.442	4.00	1.4396E+01	10	11.045	47.442	4.00	1.2571E+01	10	11.045	47.442	4.00	8.3268E+00
11	11.250	47.445	4.00	1.4164E+01	11	11.250	47.445	4.00	1.3353E+01	11	11.250	47.445	4.00	8.8713E+00
12	11.341	47.435	4.00	1.4068E+01	12	11.341	47.435	4.00	1.3714E+01	12	11.341	47.435	4.00	9.1078E+00
13	15.577	50.550	4.00	5.1566E+00	13	15.577	50.550	4.00	1.4548E+00	13	15.577	50.550	4.00	4.9773E-01
14	15.688	50.555	4.00	5.0255E+00	14	15.688	50.555	4.00	1.3204E+00	14	15.688	50.555	4.00	4.6136E-01
15	11.948	44.446	3.00	5.9851E+00	15	11.948	44.446	3.00	1.1286E+01	15	11.948	44.446	3.00	6.4436E+00
16	11.847	44.587	2.00	6.4157E+00	16	11.847	44.587	2.00	1.1348E+01	16	11.847	44.587	2.00	6.5579E+00
17	11.466	46.869	2.00	1.3168E+01	17	11.466	46.869	2.00	1.4220E+01	17	11.466	46.869	2.00	9.2207E+00
18	11.521	46.841	2.00	1.3038E+01	18	11.521	46.841	2.00	1.4449E+01	18	11.521	46.841	2.00	9.3714E+00
19	9.531	49.106	1.00	9.7925E+00	19	9.531	49.106	1.00	1.0604E+01	19	9.531	49.106	1.00	6.1015E+00
20	9.473	49.104	2.00	9.6325E+00	20	9.473	49.104	2.00	1.0419E+01	20	9.473	49.104	2.00	6.0652E+00
21	16.703	48.480	1.00	5.9260E+00	21	16.703	48.480	1.00	7.5475E-01	21	16.703	48.480	1.00	2.9166E-01
22	16.651	48.389	2.00	6.0369E+00	22	16.651	48.389	2.00	7.5339E-01	22	16.651	48.389	2.00	2.9144E-01
23	8.542	46.954	2.00	5.3036E+00	23	8.542	46.954	2.00	3.9738E+00	23	8.542	46.954	2.00	2.1665E+00
24	8.524	46.961	2.00	5.2338E+00	24	8.524	46.961	2.00	3.9514E+00	24	8.524	46.961	2.00	2.1596E+00
25	14.154	43.337	2.00	4.1523E+00	25	14.154	43.337	2.00	7.2240E+00	25	14.154	43.337	2.00	2.9831E+00
26	8.467	46.959	2.00	4.9821E+00	26	8.467	46.959	2.00	3.8403E+00	26	8.467	46.959	2.00	2.1092E+00
27	14.180	43.249	2.00	4.0473E+00	27	14.180	43.249	2.00	6.9642E+00	27	14.180	43.249	2.00	2.9032E+00
28	8.488	46.960	2.00	5.0751E+00	28	8.488	46.960	2.00	3.8816E+00	28	8.488	46.960	2.00	2.1280E+00
29	14.268	43.345	2.00	4.2298E+00	29	14.268	43.345	2.00	6.9807E+00	29	14.268	43.345	2.00	2.9068E+00
30	14.801	48.279	2.00	9.2204E+00	30	14.801	48.279	2.00	6.7930E+00	30	14.801	48.279	2.00	2.8640E+00
31	8.662	48.870	1.00	7.0993E+00	31	8.662	48.870	1.00	7.6996E+00	31	8.662	48.870	1.00	4.6750E+00
32	11.792	44.548	2.00	6.2949E+00	32	11.792	44.548	2.00	1.0953E+01	32	11.792	44.548	2.00	6.3375E+00
33	11.948	44.446	1.00	5.9851E+00	33	11.948	44.446	1.00	1.1286E+01	33	11.948	44.446	1.00	6.4436E+00
34	11.896	44.456	2.00	6.0134E+00	34	11.896	44.456	2.00	1.1090E+01	34	11.896	44.456	2.00	6.3523E+00
35	11.755	44.396	2.00	5.8205E+00	35	11.755	44.396	2.00	1.0245E+01	35	11.755	44.396	2.00	5.8945E+00
36	11.773	44.474	1.00	6.0644E+00	36	11.773	44.474	1.00	1.0602E+01	36	11.773	44.474	1.00	6.1193E+00
37	11.849	44.493	2.00	6.1257E+00	37	11.849	44.493	2.00	1.1014E+01	37	11.849	44.493	2.00	6.3372E+00
38	10.930	37.318	2.00	2.8132E-01	39	11.857	44.366	2.00	1.0586E+01	39	11.857	44.366	2.00	6.0446E+00
39	11.857	44.366	2.00	5.7344E+00	41	11.940	44.365	2.00	1.0946E+01	41	11.940	44.365	2.00	6.2218E+00
40	10.797	37.297	5.00	2.7017E-01	42	11.953	44.514	2.00	1.1564E+01	42	11.953	44.514	2.00	6.6257E+00
41	11.940	44.365	2.00	5.7375E+00	47	10.948	37.639	2.00	9.2971E-04	48	13.452	48.264	1.00	7.0182E+00
42	11.953	44.514	2.00	6.1925E+00	48	13.452	48.264	1.00	1.2990E+01	49	13.504	48.157	2.00	7.0589E+00
43	10.744	37.401	1.00	2.7575E-01	49	13.504	48.157	2.00	1.3187E+01	50	11.790	47.141	2.00	1.0231E+01
44	10.463	37.339	2.00	2.5054E-01	50	11.790	47.141	2.00	1.5958E+01	51	10.624	44.475	2.00	3.5273E+00
45	10.904	37.401	1.00	2.8720E-01	51	10.624	44.475	2.00	5.4269E+00	52	10.631	44.733	2.00	3.9562E+00
46	10.857	37.427	1.00	2.8622E-01	52	10.631	44.733	2.00	6.0519E+00	53	11.247	46.908	2.00	8.5994E+00
47	10.948	37.639	2.00	3.1126E-01	53	11.247	46.908	2.00	1.3242E+01	54	10.749	44.438	2.00	3.7537E+00
48	13.452	48.264	1.00	1.1302E+01	54	10.749	44.438	2.00	5.9004E+00	55	27.745	6.606	2.00	4.9725E-02
49	13.504	48.157	2.00	1.1296E+01	55	27.745	6.606	2.00	3.5273E-01	56	27.662	5.188	2.00	1.5715E-02
50	11.790	47.141	2.00	1.3552E+01	56	27.662	5.188	2.00	2.4732E-01	66	11.938	44.438	2.00	6.4011E+00
51	10.624	44.475	2.00	6.0284E+00	66	11.938	44.438	2.00	1.1211E+01	69	8.447	52.999	2.00	3.6384E+00
52	10.631	44.733	2.00	6.9396E+00	69	8.447	52.999	2.00	5.7115E+00	70	13.490	48.532	18.00	6.3957E+00
53	11.247	46.908	2.00	1.3496E+01	70	13.490	48.532	18.00	1.1720E+01	74	16.726	50.298	3.00	3.1684E-01
54	10.749	44.438	2.00	5.9036E+00	71	10.792	37.756	1.00	3.2540E-03	75	16.716	50.178	3.00	3.2277E-01
55	27.745	6.606	2.00	5.1812E-02	72	10.794	37.683	1.00	1.7344E-03	76	9.734	50.577	4.00	6.0686E+00
59	6.777	41.230	3.00	6.6416E-02	74	16.726	50.298	3.00	7.1777E-01	77	9.823	50.621	4.00	5.9723E+00
60	6.802	41.162	6.00	6.8341E-02	75	16.716	50.178	3.00	7.2752E-01	78	9.896	50.603	4.00	5.9087E+00
61	6.769	41.109	5.00	6.9221E-02	76	9.734	50.577	4.00	1.1469E+01	79	9.967	50.598	4.00	5.8436E+00
62	6.698	41.271	6.00	6.4538E-02	77	9.823	50.621	4.00	1.1188E+01	80	7.801	50.708	4.00	4.2234E+00
63	6.726	41.115	3.00	6.8562E-02	78	9.896	50.603	4.00	1.1064E+01	81	7.863	50.764	4.00	4.3491E+00
64	6.663	41.208	5.00	6.5622E-02	79	9.967	50.598	4.00	1.0918E+01	82	7.987	50.728	4.00	4.5416E+00
65	6.733	41.289	3.00	6.4506E-02	80	7.801	50.708	4.00	6.3781E+00	83	8.066	50.692	4.00	4.6622E+00
66	11.938	44.438	2.00	5.9602E+00	81	7.863	50.764	4.00	6.5042E+00	84	8.788	50.504	4.00	5.8331E+00
67	6.701	41.166	3.00	6.7056E-02	82	7.987	50.728	4.00	6.7598E+00	85	8.849	50.506	4.00	5.9385E+00
68	6.713	41.070	4.00	6.9474E-02	83	8.066	50.692	4.00	6.9317E+00	86	8.948	50.500	4.00	6.1068E+00
69	8.447	52.999	2.00	2.1706E+01	84	8.788	50.504	4.00	9.0219E+00	87	8.991	50.486	4.00	6.1765E+00
70	13.490	48.532	18.00	1.1137E+01	85	8.849	50.506	4.00	9.1978E+00	88	9.099	50.438	3.00	6.3481E+00
71	10.792	37.756	1.00	3.0592E-01	86	8.948	50.500	4.00	9.4937E+00	89	7.766	50.608	3.00	4.1242E+00
72	10.794	37.683	1.00	3.0195E-01	87	8.991	50.486	4.00	9.6365E+00	90	17.840	50.499	4.00	1.4327E-01
73	10.841	37.206	1.00	2.6491E-01	88	9.099	50.438	3.00	1.0017E+01	91	17.876	50.348	4.00	1.4035E-01
74	16.726	50.298	3.00	4.1564E+00	89	7.766	50.608	3.00	6.2984E+00	92	17.736	50.374	4.00	1.6113E-01
75	16.716	50.178	3.00	4.3011E+00	90	17.840	50.499	4.00	3.8916E-01	93	17.610	50.434	4.00	1.7895E-01
76	9.734	50.577	4.00	8.3353E+00	91	17.876	50.348	4.00	3.9549E-01	94	16.744	50.496	4.00	3.0694E-01
77	9.823	50.621	4.00	8.2260E+00	92	17.736	50.374	4.00	4.3346E-01	95	17.131	50.470	4.00	2.4993E-01
78	9.896	50.603	4.00	8.1408E+00	93	17.610	50.434	4.00	4.6158E-01	96	16.985	50.491	4.00	2.7112E-01
79	9.967	50.598	4.00	8.0580E+00	94	16.744	50.496	4.00	6.8207E-01	97	16.865	50.491	4.00	2.8904E-01

Table H-4.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (1.000, 76.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
80	7.801	50.708	4.00	1.1437E+01
81	7.863	50.764	4.00	1.1722E+01
82	7.987	50.728	4.00	1.1268E+01
83	8.066	50.692	4.00	1.0916E+01
84	8.788	50.504	4.00	9.1420E+00
85	8.849	50.506	4.00	9.0960E+00
86	8.948	50.500	4.00	8.9924E+00
87	8.991	50.486	4.00	8.9169E+00
88	9.099	50.438	3.00	8.7156E+00
89	7.766	50.608	3.00	1.0772E+01
90	17.840	50.499	4.00	2.6714E+00
91	17.876	50.348	4.00	2.7436E+00
92	17.736	50.374	4.00	2.8886E+00
93	17.610	50.434	4.00	2.9864E+00
94	16.744	50.496	4.00	3.9154E+00
95	17.131	50.470	4.00	3.5029E+00
96	16.985	50.491	4.00	3.6476E+00
97	16.865	50.491	4.00	3.7837E+00
98	12.188	47.396	4.00	1.3136E+01
99	12.240	47.476	4.00	1.3031E+01
100	12.353	47.466	4.00	1.2910E+01
101	12.416	47.419	4.00	1.2865E+01
102	12.489	50.495	3.00	7.3986E+00
103	13.558	50.594	3.00	7.0673E+00
104	12.834	50.654	4.00	6.9853E+00
105	13.645	50.853	4.00	6.5110E+00
106	12.671	50.683	4.00	6.9260E+00
107	14.066	50.819	4.00	6.3071E+00
108	12.738	50.667	4.00	6.9604E+00
109	12.599	50.677	4.00	6.9446E+00
110	13.770	50.859	4.00	6.4977E+00
111	13.927	50.833	4.00	6.4215E+00
112	11.555	50.608	4.00	7.1935E+00
113	11.396	50.608	4.00	7.2059E+00
114	11.475	50.622	4.00	7.1611E+00
115	11.688	50.601	4.00	7.2020E+00
116	10.166	49.480	5.00	1.0565E+01
117	10.234	49.391	3.00	1.0944E+01
118	8.228	53.122	5.00	2.4436E+01
119	8.358	53.143	5.00	2.3307E+01
120	12.896	53.002	5.00	2.4183E+00
121	13.023	52.992	5.00	2.4618E+00
122	16.484	52.997	5.00	1.5297E+00
123	16.340	53.013	5.00	1.5745E+00
124	11.803	44.430	6.00	5.9290E+00
125	11.841	44.433	4.00	5.9401E+00
126	8.731	48.878	3.00	7.3408E+00
127	14.897	48.230	3.00	9.0746E+00
128	14.206	43.346	8.00	4.1950E+00
129	8.527	47.021	8.00	5.3228E+00
130	10.865	37.347	3.00	2.7945E-01
131	10.823	37.519	2.00	2.9212E-01
132	6.705	41.227	4.00	6.5659E-02
133	6.731	41.230	5.00	6.5887E-02
134	6.730	41.157	4.00	6.7612E-02
135	10.812	37.913	2.00	3.1638E-01
136	11.504	46.883	3.00	1.3169E+01
137	11.421	46.891	3.00	1.3274E+01
138	16.609	48.655	3.00	6.0406E+00
139	9.529	49.003	3.00	9.8961E+00
140	10.945	37.527	2.00	3.0192E-01
141	10.896	37.670	2.00	3.0907E-01
142	10.870	37.693	2.00	3.0838E-01
143	10.531	44.636	2.00	6.4556E+00
144	11.197	46.981	8.00	1.3756E+01
145	11.255	47.090	8.00	1.4006E+01
146	11.275	46.996	8.00	1.3717E+01
147	10.670	44.618	8.00	6.5328E+00
149	10.678	44.506	3.00	6.1391E+00
150	10.733	44.618	8.00	6.5317E+00
151	13.525	48.244	2.00	1.1234E+01
152	12.856	50.355	6.00	7.6958E+00
153	13.540	48.367	4.00	1.1162E+01
154	16.679	48.559	4.00	5.9469E+00
155	27.596	6.194	4.00	3.0984E-02
156	9.599	49.026	4.00	1.0081E+01

Moderate
Aimpoint (6.500, 68.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
95	17.131	50.470	4.00	5.8451E-01
96	16.985	50.491	4.00	6.1893E-01
97	16.865	50.491	4.00	6.5102E-01
98	12.188	47.396	4.00	1.7103E+01
99	12.240	47.476	4.00	1.7029E+01
100	12.353	47.466	4.00	1.7490E+01
101	12.416	47.419	4.00	1.7911E+01
102	12.489	50.495	3.00	5.6572E+00
103	13.558	50.594	3.00	3.7455E+00
104	12.834	50.654	4.00	4.4876E+00
105	13.645	50.853	4.00	3.0957E+00
106	12.671	50.683	4.00	4.7710E+00
107	14.066	50.819	4.00	2.7531E+00
108	12.738	50.667	4.00	4.6650E+00
109	12.599	50.677	4.00	4.9457E+00
110	13.770	50.859	4.00	2.9635E+00
111	13.927	50.833	4.00	2.8632E+00
112	11.555	50.608	4.00	7.4149E+00
113	11.396	50.608	4.00	7.7637E+00
114	11.475	50.622	4.00	7.5576E+00
115	11.688	50.601	4.00	7.1399E+00
116	10.166	49.480	5.00	1.1082E+01
117	10.234	49.391	3.00	1.1072E+01
118	8.228	53.122	5.00	5.5292E+00
119	8.358	53.143	5.00	5.5158E+00
120	12.896	53.002	5.00	2.8762E-01
121	13.023	52.992	5.00	2.7941E-01
122	16.484	52.997	5.00	1.2175E-01
123	16.340	53.013	5.00	1.2458E-01
124	11.803	44.430	6.00	1.0579E+01
125	11.841	44.433	4.00	1.0760E+01
126	8.731	48.878	3.00	7.9244E+00
127	14.897	48.230	3.00	6.4431E+00
128	14.206	43.346	8.00	7.1254E+00
129	8.527	47.021	8.00	4.0564E+00
135	10.812	37.913	2.00	6.6484E-03
136	11.504	46.883	3.00	1.4412E+01
137	11.421	46.891	3.00	1.4033E+01
138	16.609	48.655	3.00	8.1426E-01
139	9.529	49.003	3.00	1.0536E+01
141	10.896	37.670	2.00	1.5991E-03
142	10.870	37.693	2.00	2.0784E-03
143	10.531	44.636	2.00	5.3602E+00
144	11.197	46.981	8.00	1.3105E+01
145	11.255	47.090	8.00	1.3508E+01
146	11.275	46.996	8.00	1.3482E+01
147	10.670	44.618	8.00	5.9693E+00
149	10.678	44.506	3.00	5.7432E+00
150	10.733	44.618	8.00	6.2633E+00
151	13.525	48.244	2.00	1.2737E+01
152	12.856	50.355	6.00	5.3298E+00
153	13.540	48.367	4.00	1.2175E+01
154	16.679	48.559	4.00	7.7588E-01
155	27.596	6.194	4.00	3.1587E-01
156	9.599	49.026	4.00	1.0771E+01
157	11.070	37.707	2.00	2.8001E-03
158	10.148	49.313	4.00	1.1123E+01
159	16.575	48.486	2.00	7.9307E-01
160	9.458	48.992	2.00	1.0304E+01
161	11.135	47.004	2.00	1.2851E+01
162	7.334	49.960	3.00	5.0663E+00
163	6.739	50.143	3.00	4.6672E+00
164	14.319	49.968	3.00	4.3693E+00
165	7.423	49.917	4.00	5.1826E+00
166	10.631	44.556	8.00	5.6448E+00
167	11.875	44.589	3.00	1.1485E+01
168	7.051	50.341	4.00	5.2796E+00
169	7.285	50.252	4.00	5.3282E+00
170	6.546	50.018	4.00	4.1741E+00
171	6.592	50.130	4.00	4.4714E+00
172	6.805	50.267	4.00	4.9662E+00
173	6.648	50.173	4.00	4.6239E+00
174	14.649	49.922	4.00	3.8327E+00
175	14.291	50.162	4.00	3.8842E+00
176	14.532	50.041	4.00	3.7797E+00
177	14.403	50.092	4.00	3.8825E+00

Light
Aimpoint (6.000, 68.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
98	12.188	47.396	4.00	1.1353E+01
99	12.240	47.476	4.00	1.1493E+01
100	12.353	47.466	4.00	1.1791E+01
101	12.416	47.419	4.00	1.1859E+01
102	12.489	50.495	3.00	3.7432E+00
103	13.558	50.594	3.00	2.4403E+00
104	12.834	50.654	4.00	2.9908E+00
105	13.645	50.853	4.00	1.9028E+00
106	12.671	50.683	4.00	3.0641E+00
107	14.066	50.819	4.00	1.6387E+00
108	12.738	50.667	4.00	3.0453E+00
109	12.599	50.677	4.00	3.1439E+00
110	13.770	50.859	4.00	1.8005E+00
111	13.927	50.833	4.00	1.7245E+00
112	11.555	50.608	4.00	4.3233E+00
113	11.396	50.608	4.00	4.4750E+00
114	11.475	50.622	4.00	4.3726E+00
115	11.688	50.601	4.00	4.2113E+00
116	10.166	49.480	5.00	6.3867E+00
117	10.234	49.391	3.00	6.4607E+00
118	8.228	53.122	5.00	3.4448E+00
119	8.358	53.143	5.00	3.4690E+00
124	11.803	44.430	6.00	6.0813E+00
125	11.841	44.433	4.00	6.1730E+00
126	8.731	48.878	3.00	4.7985E+00
127	14.897	48.230	3.00	2.5972E+00
128	14.206	43.346	8.00	2.9521E+00
129	8.527	47.021	8.00	2.2324E+00
136	11.504	46.883	3.00	9.3369E+00
137	11.421	46.891	3.00	9.0981E+00
138	16.609	48.655	3.00	3.1933E-01
139	9.529	49.003	3.00	5.9942E+00
143	10.531	44.636	2.00	3.5624E+00
144	11.197	46.981	8.00	8.4918E+00
145	11.255	47.090	8.00	8.7114E+00
146	11.275	46.996	8.00	8.7228E+00
147	10.670	44.618	8.00	3.8615E+00
149	10.678	44.506	3.00	3.6954E+00
150	10.733	44.618	8.00	4.0098E+00
151	13.525	48.244	2.00	6.8310E+00
152	12.856	50.355	6.00	3.6990E+00
153	13.540	48.367	4.00	6.5583E+00
154	16.679	48.559	4.00	3.0137E-01
155	27.596	6.194	4.00	3.7655E-02
156	9.599	49.026	4.00	6.0667E+00
158	10.148	49.313	4.00	6.4904E+00
159	16.575	48.486	2.00	3.0997E-01
160	9.458	48.992	2.00	5.9299E+00
161	11.135	47.004	2.00	8.3264E+00
162	7.334	49.960	3.00	3.1655E+00
163	6.739	50.143	3.00	2.5475E+00
164	14.319	49.968	3.00	2.4375E+00
165	7.423	49.917	4.00	3.2816E+00
166	10.631	44.556	8.00	3.6692E+00
167	11.875	44.589	3.00	6.6281E+00
168	7.051	50.341	4.00	2.9940E+00
169	7.285	50.252	4.00	3.2314E+00
170	6.546	50.018	4.00	2.2803E+00
171	6.592	50.130	4.00	2.4093E+00
172	6.805	50.267	4.00	2.6861E+00
173	6.648	50.173	4.00	2.4914E+00
174	14.649	49.922	4.00	1.9808E+00
175	14.291	50.162	4.00	2.2485E+00
176	14.532	50.041	4.00	2.0448E+00
177	14.403	50.092	4.00	2.1752E+00
178	7.365	50.305	4.00	3.3733E+00
179	7.128	50.344	4.00	3.0770E+00
185	12.438	50.621	2.00	3.4442E+00
189	8.588	53.062	3.00	3.6292E+00
190	10.571	44.446	8.00	3.3682E+00
217	14.343	43.463	4.00	2.9112E+00
218	14.126	43.386	4.00	3.0405E+00
219	14.026	43.496	4.00	3.2155E+00
220	14.126	43.325	4.00	2.9938E+00
221	8.456	47.003	4.00	2.1501E+00
222	8.469	47.067	4.00	2.2346E+00

Table H-4.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (1.000, 76.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
157	11.070	37.707	2.00	3.2467E-01
158	10.148	49.313	4.00	1.0971E+01
159	16.575	48.486	2.00	6.1411E+00
160	9.458	48.992	2.00	9.6891E+00
161	11.135	47.004	2.00	1.3887E+01
162	7.334	49.960	3.00	7.3902E+00
163	6.739	50.143	3.00	6.6332E+00
164	14.319	49.968	3.00	7.6522E+00
165	7.423	49.917	4.00	7.3750E+00
166	10.631	44.556	8.00	6.3146E+00
167	11.875	44.589	3.00	6.4217E+00
168	7.051	50.341	4.00	8.2028E+00
169	7.285	50.252	4.00	8.4959E+00
170	6.546	50.018	4.00	5.7366E+00
171	6.592	50.130	4.00	6.2120E+00
172	6.805	50.267	4.00	7.2420E+00
173	6.648	50.173	4.00	6.4985E+00
174	14.649	49.922	4.00	7.3038E+00
175	14.291	50.162	4.00	7.3248E+00
176	14.532	50.041	4.00	7.2437E+00
177	14.403	50.092	4.00	7.3147E+00
178	7.365	50.305	4.00	8.9408E+00
179	7.128	50.344	4.00	8.4335E+00
180	10.677	38.512	4.00	3.3854E-01
181	11.428	38.418	4.00	3.9813E-01
182	10.160	38.142	4.00	2.7536E-01
185	12.438	50.621	2.00	7.0925E+00
186	16.583	52.765	3.00	1.6856E+00
187	16.604	52.637	3.00	1.7837E+00
188	12.807	52.968	3.00	2.4453E+00
189	8.588	53.062	3.00	2.0708E+01
190	10.571	44.446	8.00	5.8711E+00
217	14.343	43.463	4.00	4.4227E+00
218	14.126	43.386	4.00	4.2045E+00
219	14.026	43.496	4.00	4.3100E+00
220	14.126	43.325	4.00	4.1190E+00
221	8.456	47.003	4.00	4.9868E+00
222	8.469	47.067	4.00	5.1216E+00
223	8.521	47.070	4.00	5.3579E+00
224	8.494	47.075	4.00	5.2433E+00
253	16.496	48.470	4.00	6.2790E+00
254	16.773	48.436	4.00	5.8182E+00
255	11.809	47.158	7.00	1.3575E+01
256	8.601	46.901	2.00	5.4907E+00
257	8.424	46.917	2.00	4.7449E+00
258	8.403	46.914	2.00	4.6505E+00
259	8.572	46.898	3.00	5.3615E+00
260	14.029	43.173	2.00	3.8390E+00
261	14.101	43.170	2.00	3.8845E+00
262	14.059	43.268	2.00	3.9969E+00
263	11.107	37.193	2.00	2.8148E-01
264	11.055	37.800	6.00	3.2906E-01
265	11.023	37.399	3.00	2.9552E-01
266	10.804	37.172	5.00	2.5936E-01
267	10.904	37.540	4.00	3.0007E-01
268	10.713	37.514	5.00	2.8351E-01
269	10.804	37.388	2.00	2.7887E-01
270	10.922	37.125	2.00	2.6280E-01
271	10.540	44.432	3.00	5.7651E+00
272	10.544	44.527	3.00	6.1030E+00
273	10.911	37.396	4.00	2.8723E-01
274	10.911	37.542	4.00	3.0078E-01
275	11.070	37.587	4.00	3.1701E-01
276	10.945	37.696	4.00	3.1435E-01
277	10.726	37.727	1.00	2.9915E-01
278	10.760	37.219	1.00	2.6064E-01
279	10.984	37.216	1.00	2.7544E-01
280	11.117	37.373	2.00	2.9970E-01
281	10.432	37.409	2.00	2.5409E-01
282	10.763	37.514	2.00	2.8722E-01
283	6.795	41.101	4.00	6.9725E-02
284	10.744	37.636	4.00	2.9547E-01
285	14.136	50.697	2.00	6.4750E+00
286	7.486	50.366	2.00	9.2684E+00
287	7.633	50.526	2.00	1.0306E+01
290	16.604	50.222	2.00	4.3891E+00

Moderate
Aimpoint (6.500, 68.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
178	7.365	50.305	4.00	5.5044E+00
179	7.128	50.344	4.00	5.3339E+00
180	10.677	38.512	4.00	1.7020E-02
181	11.428	38.418	4.00	2.7000E-02
182	10.160	38.142	4.00	4.7624E-03
185	12.438	50.621	2.00	5.4449E+00
186	16.583	52.765	3.00	1.6266E-01
187	16.604	52.637	3.00	1.8615E-01
188	12.807	52.968	3.00	4.6845E-01
189	8.588	53.062	3.00	5.6616E+00
190	10.571	44.446	8.00	5.1232E+00
217	14.343	43.463	4.00	7.0362E+00
218	14.126	43.386	4.00	7.4052E+00
219	14.026	43.496	4.00	7.9304E+00
220	14.126	43.325	4.00	7.2592E+00
221	8.456	47.003	4.00	3.8899E+00
222	8.469	47.067	4.00	4.0180E+00
223	8.521	47.070	4.00	4.1257E+00
224	8.494	47.075	4.00	4.0804E+00
253	16.496	48.470	4.00	8.1300E-01
254	16.773	48.436	4.00	7.2681E-01
255	11.809	47.158	7.00	1.6056E+01
256	8.601	46.901	2.00	3.9944E+00
257	8.424	46.917	2.00	3.6927E+00
258	8.403	46.914	2.00	3.6490E+00
259	8.572	46.898	3.00	3.9358E+00
260	14.029	43.173	2.00	7.0829E+00
261	14.101	43.170	2.00	6.9364E+00
262	14.059	43.268	2.00	7.2658E+00
264	11.055	37.800	6.00	5.1765E-03
271	10.540	44.432	3.00	4.9537E+00
272	10.544	44.527	3.00	5.1809E+00
276	10.945	37.696	4.00	2.2830E-03
277	10.726	37.727	1.00	2.4890E-03
284	10.744	37.636	4.00	7.1795E-04
285	14.136	50.697	2.00	2.8993E+00
286	7.486	50.366	2.00	5.7601E+00
287	7.633	50.526	2.00	6.0533E+00
290	16.604	50.222	2.00	7.5639E-01
291	11.500	47.434	2.00	1.4327E+01
293	8.543	47.116	5.00	4.2459E+00
294	8.467	47.115	5.00	4.0913E+00
295	8.492	47.117	5.00	4.1448E+00
296	8.516	47.115	5.00	4.1899E+00
297	14.094	43.553	5.00	7.8925E+00
298	14.136	43.545	5.00	7.7584E+00
299	14.204	43.552	5.00	7.5888E+00
300	14.257	43.557	5.00	7.4542E+00
301	8.813	49.005	4.00	8.2701E+00
302	8.698	48.995	4.00	7.8992E+00
303	8.586	48.990	4.00	7.5410E+00
304	14.859	48.327	4.00	6.4415E+00
305	14.743	48.341	4.00	6.9315E+00
306	14.964	48.327	4.00	5.9723E+00
307	6.899	50.301	4.00	5.1137E+00
308	9.155	50.350	4.00	1.0206E+01
309	12.555	50.431	4.00	5.6799E+00
310	16.544	50.298	4.00	7.6852E-01
320	10.938	37.620	4.00	4.7291E-04
344	12.300	47.428	5.00	1.7428E+01
345	12.133	47.423	5.00	1.6799E+01
346	12.468	47.416	5.00	1.8125E+01
347	7.753	50.700	5.00	6.2779E+00
348	7.928	50.753	5.00	6.6359E+00
349	8.115	50.670	5.00	7.0492E+00
350	8.732	50.500	5.00	8.8623E+00
351	8.904	50.514	5.00	9.3492E+00
352	9.050	50.473	5.00	9.8264E+00
353	9.692	50.529	5.00	1.1613E+01
354	9.773	50.620	5.00	1.1300E+01
355	11.345	50.611	5.00	7.8686E+00
356	10.024	50.567	5.00	1.0855E+01
357	11.624	50.617	5.00	7.2422E+00
358	11.743	50.608	5.00	7.0026E+00
359	12.536	50.676	5.00	5.0875E+00
360	12.789	50.679	5.00	4.5207E+00

Light
Aimpoint (6.000, 68.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
223	8.521	47.070	4.00	2.2845E+00
224	8.494	47.075	4.00	2.2662E+00
253	16.496	48.470	4.00	3.1957E-01
254	16.773	48.436	4.00	2.7852E-01
255	11.809	47.158	7.00	1.0288E+01
256	8.601	46.901	2.00	2.1522E+00
257	8.424	46.917	2.00	2.0257E+00
258	8.403	46.914	2.00	2.0050E+00
259	8.572	46.898	3.00	2.1250E+00
260	14.029	43.173	2.00	2.9268E+00
261	14.101	43.170	2.00	2.8879E+00
262	14.059	43.268	2.00	2.9921E+00
271	10.540	44.432	3.00	3.2804E+00
272	10.544	44.527	3.00	3.4224E+00
285	14.136	50.697	2.00	1.7467E+00
286	7.486	50.366	2.00	3.5765E+00
287	7.633	50.526	2.00	3.8655E+00
290	16.604	50.222	2.00	3.3842E-01
291	11.500	47.434	2.00	9.5291E+00
293	8.543	47.116	5.00	2.3584E+00
294	8.467	47.115	5.00	2.2878E+00
295	8.492	47.117	5.00	2.3130E+00
296	8.516	47.115	5.00	2.3326E+00
297	14.094	43.553	5.00	3.1996E+00
298	14.136	43.545	5.00	3.1524E+00
299	14.204	43.552	5.00	3.0912E+00
300	14.257	43.557	5.00	3.0424E+00
301	8.813	49.005	4.00	5.1022E+00
302	8.698	48.995	4.00	4.8948E+00
303	8.586	48.990	4.00	4.6995E+00
304	14.859	48.327	4.00	2.6586E+00
305	14.743	48.341	4.00	2.9983E+00
306	14.964	48.327	4.00	2.3423E+00
307	6.899	50.301	4.00	2.8088E+00
308	9.155	50.350	4.00	6.4190E+00
309	12.555	50.431	4.00	3.8466E+00
310	16.544	50.298	4.00	3.4465E-01
344	12.300	47.428	5.00	1.1651E+01
345	12.133	47.423	5.00	1.1208E+01
346	12.468	47.416	5.00	1.1671E+01
347	7.753	50.700	5.00	4.1400E+00
348	7.928	50.753	5.00	4.4529E+00
349	8.115	50.670	5.00	4.7376E+00
350	8.732	50.500	5.00	5.7355E+00
351	8.904	50.514	5.00	6.0355E+00
352	9.050	50.473	5.00	6.2741E+00
353	9.692	50.529	5.00	6.1166E+00
354	9.773	50.620	5.00	6.0209E+00
355	11.345	50.611	5.00	4.5183E+00
356	10.024	50.567	5.00	5.8057E+00
357	11.624	50.617	5.00	4.2387E+00
358	11.743	50.608	5.00	4.1438E+00
359	12.536	50.676	5.00	3.2028E+00
360	12.789	50.679	5.00	2.9695E+00
361	12.893	50.650	5.00	2.9466E+00
362	13.595	50.843	5.00	1.9577E+00
363	13.856	50.852	5.00	1.7484E+00
364	14.132	50.824	5.00	1.5813E+00
365	16.923	50.513	5.00	2.7965E-01
366	17.078	50.479	5.00	2.5759E-01
367	16.678	50.506	5.00	3.1642E-01
368	17.519	50.443	5.00	1.9243E-01
369	17.725	50.483	5.00	1.6073E-01
370	17.960	50.321	5.00	1.2799E-01

Table H-4.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

Point Sprayer Protection Unavailable														
Heavy Aimpoint (1.000, 76.000)					Moderate Aimpoint (6.500, 68.000)					Light Aimpoint (6.000, 68.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
291	11.500	47.434	2.00	1.3889E+01	361	12.893	50.650	5.00	4.3682E+00					
293	8.543	47.116	5.00	5.5152E+00	362	13.595	50.843	5.00	3.1653E+00					
294	8.467	47.115	5.00	5.1707E+00	363	13.856	50.852	5.00	2.8951E+00					
295	8.492	47.117	5.00	5.2861E+00	364	14.132	50.824	5.00	2.6793E+00					
296	8.516	47.115	5.00	5.3920E+00	365	16.923	50.513	5.00	6.3022E-01					
297	14.094	43.553	5.00	4.4241E+00	366	17.078	50.479	5.00	5.9677E-01					
298	14.136	43.545	5.00	4.4319E+00	367	16.678	50.506	5.00	6.9703E-01					
299	14.204	43.552	5.00	4.4724E+00	368	17.519	50.443	5.00	4.8481E-01					
300	14.257	43.557	5.00	4.5030E+00	369	17.725	50.483	5.00	4.2236E-01					
301	8.813	49.005	4.00	7.7126E+00	370	17.960	50.321	5.00	3.7297E-01					
302	8.698	48.995	4.00	7.3518E+00										
303	8.586	48.990	4.00	7.0012E+00										
304	14.859	48.327	4.00	9.1038E+00										
305	14.743	48.341	4.00	9.2960E+00										
306	14.964	48.327	4.00	8.9250E+00										
307	6.899	50.301	4.00	7.6244E+00										
308	9.155	50.350	4.00	8.6028E+00										
309	12.555	50.431	4.00	7.5475E+00										
310	16.544	50.298	4.00	4.3742E+00										
319	10.888	37.255	8.00	2.7258E-01										
320	10.938	37.620	4.00	3.0938E-01										
321	11.039	37.195	1.00	2.7713E-01										
322	10.479	37.545	4.00	2.6873E-01										
323	10.463	37.224	3.00	2.4105E-01										
324	10.531	37.427	3.00	2.6271E-01										
325	10.510	37.141	14.00	2.3728E-01										
344	12.300	47.428	5.00	1.2991E+01										
345	12.133	47.423	5.00	1.3182E+01										
346	12.468	47.416	5.00	1.2808E+01										
347	7.753	50.700	5.00	1.1456E+01										
348	7.928	50.753	5.00	1.1532E+01										
349	8.115	50.670	5.00	1.0709E+01										
350	8.732	50.500	5.00	9.1753E+00										
351	8.904	50.514	5.00	9.0731E+00										
352	9.050	50.473	5.00	8.8364E+00										
353	9.692	50.529	5.00	8.3700E+00										
354	9.773	50.620	5.00	8.2901E+00										
355	11.345	50.611	5.00	7.2015E+00										
356	10.024	50.567	5.00	8.0186E+00										
357	11.624	50.617	5.00	7.1637E+00										
358	11.743	50.608	5.00	7.1788E+00										
359	12.536	50.676	5.00	6.9507E+00										
360	12.789	50.679	5.00	6.9289E+00										
361	12.893	50.650	5.00	6.9908E+00										
362	13.595	50.843	5.00	6.5326E+00										
363	13.856	50.852	5.00	6.4551E+00										
364	14.132	50.824	5.00	6.2294E+00										
365	16.923	50.513	5.00	3.6946E+00										
366	17.078	50.479	5.00	3.5542E+00										
367	16.678	50.506	5.00	3.9788E+00										
368	17.519	50.443	5.00	3.0835E+00										
369	17.725	50.483	5.00	2.8144E+00										
370	17.960	50.321	5.00	2.6637E+00										

Table H-4.2
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (-14.500, 92.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	4.0161E+00
2	15.935	50.561	4.00	3.9389E+00
3	11.844	47.063	4.00	4.7398E+00
4	11.522	47.053	4.00	4.8651E+00
5	11.662	47.449	4.00	4.9254E+00
6	11.753	47.449	4.00	4.8888E+00
7	11.842	47.452	4.00	4.8541E+00
8	11.915	47.462	4.00	4.8286E+00
9	11.139	47.431	4.00	5.1286E+00
10	11.045	47.442	4.00	5.1266E+00
11	11.250	47.445	4.00	5.0896E+00
12	11.341	47.435	4.00	5.0490E+00
13	15.577	50.550	4.00	4.1231E+00
14	15.688	50.555	4.00	4.0649E+00
15	11.948	44.446	3.00	4.6414E+00
16	11.847	44.587	2.00	4.6659E+00
17	11.466	46.869	2.00	4.8640E+00
18	11.521	46.841	2.00	4.8390E+00
19	9.531	49.106	1.00	5.1360E+00
20	9.473	49.104	2.00	5.1086E+00
21	16.703	48.480	1.00	3.1332E+00
22	16.651	48.389	2.00	3.1348E+00
23	8.542	46.954	2.00	4.0153E+00
24	8.524	46.961	2.00	4.0090E+00
25	14.154	43.337	2.00	3.9311E+00
26	8.467	46.959	2.00	3.9864E+00
27	14.180	43.249	2.00	3.9350E+00
28	8.488	46.960	2.00	3.9948E+00
29	14.268	43.345	2.00	3.8838E+00
30	14.801	48.279	2.00	3.9029E+00
31	8.662	48.870	1.00	4.6446E+00
32	11.792	44.548	2.00	4.6913E+00
33	11.948	44.446	1.00	4.6414E+00
34	11.896	44.456	2.00	4.6605E+00
35	11.755	44.396	2.00	4.7216E+00
36	11.773	44.474	1.00	4.7064E+00
37	11.849	44.493	2.00	4.6749E+00
38	10.930	37.318	2.00	4.7181E+00
39	11.857	44.366	2.00	4.6850E+00
40	10.797	37.297	5.00	4.6584E+00
41	11.940	44.365	2.00	4.6528E+00
42	11.953	44.514	2.00	4.6324E+00
43	10.744	37.401	1.00	4.6882E+00
44	10.463	37.339	2.00	4.5535E+00
45	10.904	37.401	1.00	4.7485E+00
46	10.857	37.427	1.00	4.7433E+00
47	10.948	37.639	2.00	4.8711E+00
48	13.452	48.264	1.00	4.4765E+00
49	13.504	48.157	2.00	4.4188E+00
50	11.790	47.141	2.00	4.7706E+00
51	10.624	44.475	2.00	4.7827E+00
52	10.631	44.733	2.00	4.7579E+00
53	11.247	46.908	2.00	4.9547E+00
54	10.749	44.438	2.00	4.8352E+00
59	6.777	41.230	3.00	3.7201E+00
60	6.802	41.162	6.00	3.7408E+00
61	6.769	41.109	5.00	3.7339E+00
62	6.698	41.271	6.00	3.6797E+00
63	6.726	41.115	3.00	3.7141E+00
64	6.663	41.208	5.00	3.6732E+00
65	6.733	41.289	3.00	3.6924E+00
66	11.938	44.438	2.00	4.6461E+00
67	6.701	41.166	3.00	3.6958E+00
68	6.713	41.070	4.00	3.7147E+00
69	8.447	52.999	2.00	2.6134E+00
70	13.490	48.532	18.00	4.5492E+00
71	10.792	37.756	1.00	4.8392E+00
72	10.794	37.683	1.00	4.8224E+00
73	10.841	37.206	1.00	4.6311E+00
74	16.726	50.298	3.00	3.6093E+00
75	16.716	50.178	3.00	3.5812E+00
76	9.734	50.577	4.00	5.6462E+00
77	9.823	50.621	4.00	5.6518E+00
78	9.896	50.603	4.00	5.7028E+00
79	9.967	50.598	4.00	5.7417E+00
80	7.801	50.708	4.00	4.6152E+00

Moderate
Aimpoint (1.000, 74.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	3.5267E+00
2	15.935	50.561	4.00	3.3991E+00
3	11.844	47.063	4.00	1.2737E+01
4	11.522	47.053	4.00	1.3319E+01
5	11.662	47.449	4.00	1.4103E+01
6	11.753	47.449	4.00	1.3892E+01
7	11.842	47.452	4.00	1.3689E+01
8	11.915	47.462	4.00	1.3531E+01
9	11.139	47.431	4.00	1.5281E+01
10	11.045	47.442	4.00	1.5519E+01
11	11.250	47.445	4.00	1.5051E+01
12	11.341	47.435	4.00	1.4823E+01
13	15.577	50.550	4.00	3.6986E+00
14	15.688	50.555	4.00	3.6035E+00
15	11.948	44.446	3.00	4.8063E+00
16	11.847	44.587	2.00	5.1867E+00
17	11.466	46.869	2.00	1.2758E+01
18	11.521	46.841	2.00	1.2564E+01
19	9.531	49.106	1.00	1.3653E+01
20	9.473	49.104	2.00	1.3339E+01
21	16.703	48.480	1.00	4.6741E+00
22	16.651	48.389	2.00	4.7803E+00
23	8.542	46.954	2.00	5.3454E+00
24	8.524	46.961	2.00	5.2761E+00
25	14.154	43.337	2.00	3.4868E+00
26	8.467	46.959	2.00	5.0152E+00
27	14.180	43.249	2.00	3.3778E+00
28	8.488	46.960	2.00	5.1118E+00
29	14.268	43.345	2.00	3.5359E+00
30	14.801	48.279	2.00	7.2931E+00
31	8.662	48.870	1.00	8.8149E+00
32	11.792	44.548	2.00	5.0681E+00
33	11.948	44.446	1.00	4.8063E+00
34	11.896	44.456	2.00	4.8243E+00
35	11.755	44.396	2.00	4.6245E+00
36	11.773	44.474	1.00	4.8527E+00
37	11.849	44.493	2.00	4.9203E+00
38	10.930	37.318	2.00	4.0038E-03
39	11.857	44.366	2.00	4.5620E+00
40	10.797	37.297	5.00	3.7971E-03
41	11.940	44.365	2.00	4.5788E+00
42	11.953	44.514	2.00	4.9966E+00
43	10.744	37.401	1.00	4.0104E-03
44	10.463	37.339	2.00	3.5245E-03
45	10.904	37.401	1.00	4.2022E-03
46	10.857	37.427	1.00	4.2163E-03
47	10.948	37.639	2.00	4.9168E-03
48	13.452	48.264	1.00	9.7106E+00
49	13.504	48.157	2.00	9.5874E+00
50	11.790	47.141	2.00	1.3096E+01
51	10.624	44.475	2.00	4.6482E+00
52	10.631	44.733	2.00	5.5410E+00
53	11.247	46.908	2.00	1.3284E+01
54	10.749	44.438	2.00	4.5451E+00
66	11.938	44.438	2.00	4.7821E+00
69	8.447	52.999	2.00	1.1918E+01
70	13.490	48.532	18.00	9.5040E+00
71	10.792	37.756	1.00	5.0116E-03
72	10.794	37.683	1.00	4.8204E-03
73	10.841	37.206	1.00	3.6008E-03
74	16.726	50.298	3.00	3.0357E+00
75	16.716	50.178	3.00	3.1681E+00
76	9.734	50.577	4.00	1.2685E+01
77	9.823	50.621	4.00	1.2827E+01
78	9.896	50.603	4.00	1.3095E+01
79	9.967	50.598	4.00	1.3321E+01
80	7.801	50.708	4.00	7.2199E+00
81	7.863	50.764	4.00	7.5398E+00
82	7.987	50.728	4.00	7.7609E+00
83	8.066	50.692	4.00	7.8865E+00
84	8.788	50.504	4.00	9.8136E+00
85	8.849	50.506	4.00	1.0011E+01
86	8.948	50.500	4.00	1.0333E+01
87	8.991	50.486	4.00	1.0476E+01
88	9.099	50.438	3.00	1.0846E+01
89	7.766	50.608	3.00	6.8209E+00

Light
Aimpoint (5.000, 67.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	5.5954E-03
2	15.935	50.561	4.00	5.1306E-03
3	11.844	47.063	4.00	3.1019E+00
4	11.522	47.053	4.00	3.4468E+00
5	11.662	47.449	4.00	3.3836E+00
6	11.753	47.449	4.00	3.2816E+00
7	11.842	47.452	4.00	3.1825E+00
8	11.915	47.462	4.00	3.1025E+00
9	11.139	47.431	4.00	3.4528E+00
10	11.045	47.442	4.00	3.3767E+00
11	11.250	47.445	4.00	3.5500E+00
12	11.341	47.435	4.00	3.6240E+00
13	15.577	50.550	4.00	6.1871E-03
14	15.688	50.555	4.00	5.8472E-03
15	11.948	44.446	3.00	1.6911E+00
16	11.847	44.587	2.00	1.7620E+00
17	11.466	46.869	2.00	3.4625E+00
18	11.521	46.841	2.00	3.3977E+00
19	9.531	49.106	1.00	2.5021E+00
20	9.473	49.104	2.00	2.4837E+00
21	16.703	48.480	1.00	2.0998E-03
22	16.651	48.389	2.00	1.9951E-03
23	8.542	46.954	2.00	1.0253E+00
24	8.524	46.961	2.00	1.0129E+00
25	14.154	43.337	2.00	2.6833E+00
26	8.467	46.959	2.00	9.6150E-01
27	14.180	43.249	2.00	2.7400E+00
28	8.488	46.960	2.00	9.8058E-01
29	14.268	43.345	2.00	2.7570E+00
30	14.801	48.279	2.00	6.6663E-03
31	8.662	48.870	1.00	2.1166E+00
32	11.792	44.548	2.00	1.7412E+00
33	11.948	44.446	1.00	1.6911E+00
34	11.896	44.456	2.00	1.6934E+00
35	11.755	44.396	2.00	1.6507E+00
36	11.773	44.474	1.00	1.6980E+00
37	11.849	44.493	2.00	1.7111E+00
39	11.857	44.366	2.00	1.6433E+00
41	11.940	44.365	2.00	1.6513E+00
42	11.953	44.514	2.00	1.7240E+00
48	13.452	48.264	1.00	1.3259E+00
49	13.504	48.157	2.00	1.2738E+00
50	11.790	47.141	2.00	3.1763E+00
51	10.624	44.475	2.00	1.2802E+00
52	10.631	44.733	2.00	1.4483E+00
53	11.247	46.908	2.00	3.4060E+00
54	10.749	44.438	2.00	1.3208E+00
66	11.938	44.438	2.00	1.6867E+00
69	8.447	52.999	2.00	1.8305E+00
70	13.490	48.532	18.00	1.2220E+00
74	16.726	50.298	3.00	3.7821E-03
75	16.716	50.178	3.00	4.1984E-03
76	9.734	50.577	4.00	2.1993E+00
77	9.823	50.621	4.00	2.1477E+00
78	9.896	50.603	4.00	2.1309E+00
79	9.967	50.598	4.00	2.1088E+00
80	7.801	50.708	4.00	2.4926E+00
81	7.863	50.764	4.00	2.5327E+00
82	7.987	50.728	4.00	2.6153E+00
83	8.066	50.692	4.00	2.6663E+00
84	8.788	50.504	4.00	2.5196E+00
85	8.849	50.506	4.00	2.5008E+00
86	8.948	50.500	4.00	2.4706E+00
87	8.991	50.486	4.00	2.4587E+00
88	9.099	50.438	3.00	2.4338E+00
89	7.766	50.608	3.00	2.4433E+00
92	17.736	50.374	4.00	2.1112E-04
93	17.610	50.434	4.00	5.9337E-04
94	16.744	50.496	4.00	3.1061E-03
95	17.131	50.470	4.00	2.0187E-03
96	16.985	50.491	4.00	2.4092E-03
97	16.865	50.491	4.00	2.7639E-03
98	12.188	47.396	4.00	2.7854E+00
99	12.240	47.476	4.00	2.7400E+00
100	12.353	47.466	4.00	2.6116E+00
101	12.416	47.419	4.00	2.5343E+00

Table H-4.2
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (-14.500, 92.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	4.6076E+00
82	7.987	50.728	4.00	4.6901E+00
83	8.066	50.692	4.00	4.7521E+00
84	8.788	50.504	4.00	5.2390E+00
85	8.849	50.506	4.00	5.2677E+00
86	8.948	50.500	4.00	5.3215E+00
87	8.991	50.486	4.00	5.3538E+00
88	9.099	50.438	3.00	5.4454E+00
89	7.766	50.608	3.00	4.6638E+00
90	17.840	50.499	4.00	3.0260E+00
91	17.876	50.348	4.00	3.0423E+00
92	17.736	50.374	4.00	3.1192E+00
93	17.610	50.434	4.00	3.1726E+00
94	16.744	50.496	4.00	3.5750E+00
95	17.131	50.470	4.00	3.3953E+00
96	16.985	50.491	4.00	3.4573E+00
97	16.865	50.491	4.00	3.5173E+00
98	12.188	47.396	4.00	4.6939E+00
99	12.240	47.476	4.00	4.7028E+00
100	12.353	47.466	4.00	4.6536E+00
101	12.416	47.419	4.00	4.6110E+00
102	12.489	50.495	3.00	5.7016E+00
103	13.558	50.594	3.00	5.0879E+00
104	12.834	50.654	4.00	5.3926E+00
105	13.645	50.853	4.00	4.8389E+00
106	12.671	50.683	4.00	5.4467E+00
107	14.066	50.819	4.00	4.6662E+00
108	12.738	50.667	4.00	5.4281E+00
109	12.599	50.677	4.00	5.4869E+00
110	13.770	50.859	4.00	4.7752E+00
111	13.927	50.833	4.00	4.7214E+00
112	11.555	50.608	4.00	6.0599E+00
113	11.396	50.608	4.00	6.1380E+00
114	11.475	50.622	4.00	6.0857E+00
115	11.688	50.601	4.00	6.0013E+00
116	10.166	49.480	5.00	5.5969E+00
117	10.234	49.391	3.00	5.5882E+00
118	8.228	53.122	5.00	2.4242E+00
119	8.358	53.143	5.00	2.4074E+00
120	12.896	53.002	5.00	2.5112E+00
121	13.023	52.992	5.00	2.4990E+00
122	16.484	52.997	5.00	1.6981E+00
123	16.340	53.013	5.00	1.7124E+00
124	11.803	44.430	6.00	4.6993E+00
125	11.841	44.433	4.00	4.6843E+00
126	8.731	48.878	3.00	4.6788E+00
127	14.897	48.230	3.00	3.8476E+00
128	14.206	43.346	8.00	3.9087E+00
129	8.527	47.021	8.00	4.0164E+00
130	10.865	37.347	3.00	4.7078E+00
131	10.823	37.519	2.00	4.7746E+00
132	6.705	41.227	4.00	3.6890E+00
133	6.731	41.230	5.00	3.6999E+00
134	6.730	41.157	4.00	3.7099E+00
135	10.812	37.913	2.00	4.8848E+00
136	11.504	46.883	3.00	4.8509E+00
137	11.421	46.891	3.00	4.8844E+00
138	16.609	48.655	3.00	3.2148E+00
139	9.529	49.003	3.00	5.0906E+00
140	10.945	37.527	2.00	4.8250E+00
141	10.896	37.670	2.00	4.8586E+00
142	10.870	37.693	2.00	4.8541E+00
143	10.531	44.636	2.00	4.7296E+00
144	11.197	46.981	8.00	4.9836E+00
145	11.255	47.090	8.00	4.9748E+00
146	11.275	46.996	8.00	4.9549E+00
147	10.670	44.618	8.00	4.7853E+00
149	10.678	44.506	3.00	4.8004E+00
150	10.733	44.618	8.00	4.8097E+00
151	13.525	48.244	2.00	4.4386E+00
152	12.856	50.355	6.00	5.5806E+00
153	13.540	48.367	4.00	4.4728E+00
154	16.679	48.559	4.00	3.1618E+00
156	9.599	49.026	4.00	5.1324E+00
157	11.070	37.707	2.00	4.9348E+00
158	10.148	49.313	4.00	5.5124E+00

Moderate
Aimpoint (1.000, 74.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
90	17.840	50.499	4.00	1.9219E+00
91	17.876	50.348	4.00	1.9964E+00
92	17.736	50.374	4.00	2.0977E+00
93	17.610	50.434	4.00	2.1590E+00
94	16.744	50.496	4.00	2.8175E+00
95	17.131	50.470	4.00	2.5256E+00
96	16.985	50.491	4.00	2.6258E+00
97	16.865	50.491	4.00	2.7238E+00
98	12.188	47.396	4.00	1.2836E+01
99	12.240	47.476	4.00	1.2786E+01
100	12.353	47.466	4.00	1.2513E+01
101	12.416	47.419	4.00	1.2335E+01
102	12.489	50.495	3.00	9.5208E+00
103	13.558	50.594	3.00	5.8111E+00
104	12.834	50.654	4.00	7.9455E+00
105	13.645	50.853	4.00	5.0276E+00
106	12.671	50.683	4.00	8.3672E+00
107	14.066	50.819	4.00	4.4450E+00
108	12.738	50.667	4.00	8.2069E+00
109	12.599	50.677	4.00	8.6078E+00
110	13.770	50.859	4.00	4.6531E+00
111	13.927	50.833	4.00	4.5211E+00
112	11.555	50.608	4.00	1.2124E+01
113	11.396	50.608	4.00	1.2628E+01
114	11.475	50.622	4.00	1.2318E+01
115	11.688	50.601	4.00	1.1731E+01
116	10.166	49.480	5.00	1.6351E+01
117	10.234	49.391	3.00	1.6870E+01
118	8.228	53.122	5.00	1.2955E+01
119	8.358	53.143	5.00	1.2498E+01
120	12.896	53.002	5.00	2.1753E+00
121	13.023	52.992	5.00	2.0737E+00
122	16.484	52.997	5.00	7.7632E-01
123	16.340	53.013	5.00	7.9561E-01
124	11.803	44.430	6.00	4.7323E+00
125	11.841	44.433	4.00	4.7485E+00
126	8.731	48.878	3.00	9.2232E+00
127	14.897	48.230	3.00	7.1917E+00
128	14.206	43.346	8.00	3.5164E+00
129	8.527	47.021	8.00	5.3923E+00
130	10.865	37.347	3.00	4.0088E-03
131	10.823	37.519	2.00	4.4216E-03
135	10.812	37.913	2.00	5.4610E-03
136	11.504	46.883	3.00	1.2743E+01
137	11.421	46.891	3.00	1.2916E+01
138	16.609	48.655	3.00	4.7253E+00
139	9.529	49.003	3.00	1.3747E+01
140	10.945	37.527	2.00	4.6015E-03
141	10.896	37.670	2.00	4.9297E-03
142	10.870	37.693	2.00	4.9555E-03
143	10.531	44.636	2.00	5.0906E+00
144	11.197	46.981	8.00	1.3658E+01
145	11.255	47.090	8.00	1.3972E+01
146	11.275	46.996	8.00	1.3572E+01
147	10.670	44.618	8.00	5.1478E+00
149	10.678	44.506	3.00	4.7643E+00
150	10.733	44.618	8.00	5.1546E+00
151	13.525	48.244	2.00	9.4928E+00
152	12.856	50.355	6.00	8.6150E+00
153	13.540	48.367	4.00	9.4000E+00
154	16.679	48.559	4.00	4.6733E+00
156	9.599	49.026	4.00	1.4113E+01
157	11.070	37.707	2.00	5.2814E-03
158	10.148	49.313	4.00	1.6596E+01
159	16.575	48.486	2.00	4.8404E+00
160	9.458	48.992	2.00	1.3359E+01
161	11.135	47.004	2.00	1.3863E+01
162	7.334	49.960	3.00	3.9657E+00
163	6.739	50.143	3.00	3.5635E+00
164	14.319	49.968	3.00	5.7133E+00
165	7.423	49.917	4.00	4.0440E+00
166	10.631	44.556	8.00	4.9294E+00
167	11.875	44.589	3.00	5.1958E+00
168	7.051	50.341	4.00	4.4027E+00
169	7.285	50.252	4.00	4.5580E+00
170	6.546	50.018	4.00	3.0837E+00

Light
Aimpoint (5.000, 67.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
102	12.489	50.495	3.00	1.1501E+00
103	13.558	50.594	3.00	5.3164E-01
104	12.834	50.654	4.00	8.5362E-01
105	13.645	50.853	4.00	3.9650E-01
106	12.671	50.683	4.00	9.0979E-01
107	14.066	50.819	4.00	2.3090E-01
108	12.738	50.667	4.00	8.9012E-01
109	12.599	50.677	4.00	9.4815E-01
110	13.770	50.859	4.00	3.4364E-01
111	13.927	50.833	4.00	2.8599E-01
112	11.555	50.608	4.00	1.5207E+00
113	11.396	50.608	4.00	1.5991E+00
114	11.475	50.622	4.00	1.5434E+00
115	11.688	50.601	4.00	1.4626E+00
116	10.166	49.480	5.00	2.6053E+00
117	10.234	49.391	3.00	2.6418E+00
118	8.228	53.122	5.00	1.8879E+00
119	8.358	53.143	5.00	1.7961E+00
120	12.896	53.002	5.00	1.5590E-02
121	13.023	52.992	5.00	1.5900E-02
124	11.803	44.430	6.00	1.6741E+00
125	11.841	44.433	4.00	1.6782E+00
126	8.731	48.878	3.00	2.1490E+00
127	14.897	48.230	3.00	1.0926E-02
128	14.206	43.346	8.00	2.7146E+00
129	8.527	47.021	8.00	1.0457E+00
136	11.504	46.883	3.00	3.4256E+00
137	11.421	46.891	3.00	3.5155E+00
138	16.609	48.655	3.00	2.6867E-03
139	9.529	49.003	3.00	2.4923E+00
143	10.531	44.636	2.00	1.3308E+00
144	11.197	46.981	8.00	3.3812E+00
145	11.255	47.090	8.00	3.4610E+00
146	11.275	46.996	8.00	3.4539E+00
147	10.670	44.618	8.00	1.3966E+00
149	10.678	44.506	3.00	1.3284E+00
150	10.733	44.618	8.00	1.4314E+00
151	13.525	48.244	2.00	1.2435E+00
152	12.856	50.355	6.00	1.0474E+00
153	13.540	48.367	4.00	1.2064E+00
154	16.679	48.559	4.00	2.3186E-03
156	9.599	49.026	4.00	2.5190E+00
158	10.148	49.313	4.00	2.6445E+00
159	16.575	48.486	2.00	2.3591E-03
160	9.458	48.992	2.00	2.4653E+00
161	11.135	47.004	2.00	3.3327E+00
162	7.334	49.960	3.00	1.9941E+00
163	6.739	50.143	3.00	1.8401E+00
164	14.319	49.968	3.00	2.2343E-01
165	7.423	49.917	4.00	2.0224E+00
166	10.631	44.556	8.00	1.3355E+00
167	11.875	44.589	3.00	1.7622E+00
168	7.051	50.341	4.00	2.0175E+00
169	7.285	50.252	4.00	2.0635E+00
170	6.546	50.018	4.00	1.7065E+00
171	6.592	50.130	4.00	1.7816E+00
172	6.805	50.267	4.00	1.9119E+00
173	6.648	50.173	4.00	1.8211E+00
174	14.649	49.922	4.00	1.4567E-02
175	14.291	50.162	4.00	2.1928E-01
176	14.532	50.041	4.00	6.2353E-02
177	14.403	50.092	4.00	1.5033E-01
178	7.365	50.305	4.00	2.1049E+00
179	7.128	50.344	4.00	2.0425E+00
181	11.428	38.418	4.00	1.0612E-02
185	12.438	50.621	2.00	1.0711E+00
188	12.807	52.968	3.00	2.2096E-02
189	8.588	53.062	3.00	1.7079E+00
190	10.571	44.446	8.00	1.2345E+00
217	14.343	43.463	4.00	2.7488E+00
218	14.126	43.386	4.00	2.6435E+00
219	14.026	43.496	4.00	2.5343E+00
220	14.126	43.325	4.00	2.6694E+00
221	8.456	47.003	4.00	9.7414E-01
222	8.469	47.067	4.00	1.0180E+00
223	8.521	47.070	4.00	1.0650E+00

Table H-4.2
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-14.500, 92.000)					Moderate Aimpoint (1.000, 74.500)					Light Aimpoint (5.000, 67.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	3.1903E+00	171	6.592	50.130	4.00	3.3386E+00	224	8.494	47.075	4.00	1.0439E+00
160	9.458	48.992	2.00	5.0537E+00	172	6.805	50.267	4.00	3.8896E+00	253	16.496	48.470	4.00	2.4704E-03
161	11.135	47.004	2.00	5.0109E+00	173	6.648	50.173	4.00	3.4920E+00	254	16.773	48.436	4.00	1.8775E-03
162	7.334	49.960	3.00	4.4278E+00	174	14.649	49.922	4.00	5.4682E+00	255	11.809	47.158	7.00	3.1591E+00
163	6.739	50.143	3.00	4.1955E+00	175	14.291	50.162	4.00	5.4013E+00	256	8.601	46.901	2.00	1.0512E+00
164	14.319	49.968	3.00	4.6988E+00	176	14.532	50.041	4.00	5.3839E+00	257	8.424	46.917	2.00	9.0202E-01
165	7.423	49.917	4.00	4.4563E+00	177	14.403	50.092	4.00	5.4190E+00	258	8.403	46.914	2.00	8.8184E-01
166	10.631	44.556	8.00	4.7768E+00	178	7.365	50.305	4.00	4.7957E+00	259	8.572	46.898	3.00	1.0240E+00
167	11.875	44.589	3.00	4.6548E+00	179	7.128	50.344	4.00	4.5257E+00	260	14.029	43.173	2.00	2.6626E+00
168	7.051	50.341	4.00	4.4172E+00	180	10.677	38.512	4.00	6.7832E-03	261	14.101	43.170	2.00	2.7168E+00
169	7.285	50.252	4.00	4.5046E+00	181	11.428	38.418	4.00	8.0410E-03	262	14.059	43.268	2.00	2.6465E+00
170	6.546	50.018	4.00	4.0599E+00	182	10.160	38.142	4.00	4.9128E-03	271	10.540	44.432	3.00	1.2099E+00
171	6.592	50.130	4.00	4.1183E+00	185	12.438	50.621	2.00	9.2866E+00	272	10.544	44.527	3.00	1.2707E+00
172	6.805	50.267	4.00	4.2688E+00	186	16.583	52.765	3.00	9.0224E-01	285	14.136	50.697	2.00	2.2201E-01
173	6.648	50.173	4.00	4.1599E+00	187	16.604	52.637	3.00	9.7742E-01	286	7.486	50.366	2.00	2.1898E+00
174	14.649	49.922	4.00	4.5206E+00	188	12.807	52.968	3.00	2.3213E+00	287	7.633	50.526	2.00	2.3320E+00
175	14.291	50.162	4.00	4.7842E+00	189	8.588	53.062	3.00	1.1503E+01	290	16.604	50.222	2.00	4.4780E-03
176	14.532	50.041	4.00	4.6206E+00	190	10.571	44.446	8.00	4.5020E+00	291	11.500	47.434	2.00	3.5616E+00
177	14.403	50.092	4.00	4.7029E+00	217	14.343	43.463	4.00	3.7095E+00	293	8.543	47.116	5.00	1.1073E+00
178	7.365	50.305	4.00	4.5631E+00	218	14.126	43.386	4.00	3.5441E+00	294	8.467	47.115	5.00	1.0406E+00
179	7.128	50.344	4.00	4.4571E+00	219	14.026	43.496	4.00	3.6680E+00	295	8.492	47.117	5.00	1.0634E+00
180	10.677	38.512	4.00	4.9751E+00	220	14.126	43.325	4.00	3.4609E+00	296	8.516	47.115	5.00	1.0833E+00
181	11.428	38.418	4.00	4.9907E+00	221	8.456	47.003	4.00	5.0365E+00	297	14.094	43.553	5.00	2.5321E+00
182	10.160	38.142	4.00	4.6827E+00	222	8.469	47.067	4.00	5.2003E+00	298	14.136	43.545	5.00	2.5636E+00
185	12.438	50.621	2.00	5.6149E+00	223	8.521	47.070	4.00	5.4481E+00	299	14.204	43.552	5.00	2.5980E+00
186	16.583	52.765	3.00	1.9374E+00	224	8.494	47.075	4.00	5.3303E+00	300	14.257	43.557	5.00	2.6249E+00
187	16.604	52.637	3.00	2.0759E+00	253	16.496	48.470	4.00	4.9514E+00	301	8.813	49.005	4.00	2.2351E+00
188	12.807	52.968	3.00	2.5897E+00	254	16.773	48.436	4.00	4.5996E+00	302	8.698	48.995	4.00	2.1893E+00
189	8.588	53.062	3.00	2.5413E+00	255	11.809	47.158	7.00	1.3113E+01	303	8.586	48.990	4.00	2.1461E+00
190	10.571	44.446	8.00	4.7652E+00	256	8.601	46.901	2.00	5.5155E+00	304	14.859	48.327	4.00	4.7505E-03
217	14.343	43.463	4.00	3.8346E+00	257	8.424	46.917	2.00	4.7551E+00	305	14.743	48.341	4.00	5.0215E-03
218	14.126	43.386	4.00	3.9343E+00	258	8.403	46.914	2.00	4.6569E+00	306	14.964	48.327	4.00	4.5809E-03
219	14.026	43.496	4.00	3.9563E+00	259	8.572	46.898	3.00	5.3815E+00	307	6.899	50.301	4.00	1.9552E+00
220	14.126	43.325	4.00	3.9444E+00	260	14.029	43.173	2.00	3.2126E+00	308	9.155	50.350	4.00	2.4335E+00
221	8.456	47.003	4.00	3.9866E+00	261	14.101	43.170	2.00	3.2388E+00	309	12.555	50.431	4.00	1.1656E+00
222	8.469	47.067	4.00	3.9983E+00	262	14.059	43.268	2.00	3.3580E+00	310	16.544	50.298	4.00	4.4230E-03
223	8.521	47.070	4.00	4.0191E+00	263	11.107	37.193	2.00	3.8414E-03	344	12.300	47.428	5.00	2.6653E+00
224	8.494	47.075	4.00	4.0090E+00	264	11.055	37.800	6.00	5.5262E-03	345	12.133	47.423	5.00	2.8513E+00
253	16.496	48.470	4.00	3.2209E+00	265	11.023	37.399	3.00	4.3393E-03	346	12.468	47.416	5.00	2.4758E+00
254	16.773	48.436	4.00	3.0927E+00	266	10.804	37.172	5.00	3.4714E-03	347	7.753	50.700	5.00	2.4609E+00
255	11.809	47.158	7.00	4.7651E+00	267	10.904	37.540	4.00	4.5839E-03	348	7.928	50.753	5.00	2.5757E+00
256	8.601	46.901	2.00	4.0329E+00	268	10.713	37.514	5.00	4.2666E-03	349	8.115	50.670	5.00	2.6924E+00
257	8.424	46.917	2.00	3.9653E+00	269	10.804	37.388	2.00	4.0476E-03	350	8.732	50.500	5.00	2.5367E+00
258	8.403	46.914	2.00	3.9567E+00	270	10.922	37.125	2.00	3.4620E-03	351	8.904	50.514	5.00	2.4834E+00
259	8.572	46.898	3.00	4.0213E+00	271	10.540	44.432	3.00	4.4103E+00	352	9.050	50.473	5.00	2.4429E+00
260	14.029	43.173	2.00	4.0088E+00	272	10.544	44.527	3.00	4.7399E+00	353	9.692	50.529	5.00	2.2340E+00
261	14.101	43.170	2.00	3.9801E+00	273	10.911	37.396	4.00	4.1969E-03	354	9.773	50.620	5.00	2.1661E+00
262	14.059	43.268	2.00	3.9809E+00	274	10.911	37.542	4.00	4.5986E-03	355	11.345	50.611	5.00	1.6134E+00
263	11.107	37.193	2.00	4.7177E+00	275	11.070	37.587	4.00	4.9363E-03	356	10.024	50.567	5.00	2.1072E+00
264	11.055	37.800	6.00	4.9519E+00	276	10.945	37.696	4.00	5.0710E-03	357	11.624	50.617	5.00	1.4760E+00
265	11.023	37.399	3.00	4.7924E+00	277	10.726	37.727	1.00	4.8385E-03	358	11.743	50.608	5.00	1.4273E+00
266	10.804	37.172	5.00	4.6011E+00	278	10.760	37.219	1.00	3.5503E-03	359	12.536	50.676	5.00	9.7857E-01
267	10.904	37.540	4.00	4.8157E+00	279	10.984	37.216	1.00	3.7786E-03	360	12.789	50.679	5.00	8.5744E-01
268	10.713	37.514	5.00	4.7303E+00	280	11.117	37.373	2.00	4.3761E-03	361	12.893	50.650	5.00	8.2804E-01
269	10.804	37.388	2.00	4.7046E+00	281	10.432	37.409	2.00	3.6552E-03	362	13.595	50.843	5.00	4.2047E-01
270	10.922	37.125	2.00	4.6218E+00	282	10.763	37.514	2.00	4.3310E-03	363	13.856	50.852	5.00	3.1050E-01
271	10.540	44.432	3.00	4.7547E+00	284	10.744	37.636	4.00	4.6262E-03	364	14.132	50.824	5.00	2.0230E-01
272	10.544	44.527	3.00	4.7462E+00	285	14.136	50.697	2.00	4.6017E+00	365	16.923	50.513	5.00	2.5359E-03
273	10.911	37.396	4.00	4.7487E+00	286	7.486	50.366	2.00	5.2870E+00	366	17.078	50.479	5.00	2.1597E-03
274	10.911	37.542	4.00	4.8193E+00	287	7.633	50.526	2.00	6.1473E+00	367	16.678	50.506	5.00	3.2674E-03
275	11.070	37.587	4.00	4.9021E+00	290	16.604	50.222	2.00	3.2232E+00	368	17.519	50.443	5.00	8.7016E-04
276	10.945	37.696	4.00	4.8838E+00	291	11.500	47.434	2.00	1.4455E+01	369	17.725	50.483	5.00	2.2346E-04
277	10.726	37.727	1.00	4.8067E+00	293	8.543	47.116	5.00	5.6305E+00					
278	10.760	37.219	1.00	4.6074E+00	294	8.467	47.115	5.00	5.2691E+00					
279	10.984	37.216	1.00	4.6887E+00	295	8.492	47.117	5.00	5.3907E+00					
280	11.117	37.373	2.00	4.8022E+00	296	8.516	47.115	5.00	5.5010E+00					
281	10.432	37.409	2.00	4.5744E+00	297	14.094	43.553	5.00	3.7645E+00					
282	10.763	37.514	2.00	4.7494E+00	298	14.136	43.545	5.00	3.7635E+00					
283	6.795	41.101	4.00	3.7465E+00	299	14.204	43.552	5.00	3.7889E+00					
284	10.744	37.636	4.00	4.7918E+00	300	14.257	43.557	5.00	3.8078E+00					
285	14.136	50.697	2.00	4.7255E+00	301	8.813	49.005	4.00	9.7389E+00					
286	7.486	50.366	2.00	4.6456E+00	302	8.698	48.995	4.00	9.0927E+00					
287	7.633	50.526	2.00	4.6516E+00	303	8.586	48.990	4.00	8.4620E+00					
290	16.604	50.222	2.00	3.6494E+00	304	14.859	48.327	4.00	7.1895E+00					
291	11.500	47.434	2.00	4.9847E+00	305	14.743	48.341	4.00	7.3360E+00					
293	8.543	47.116	5.00	4.0325E+00	306	14.964	48.327	4.00	7.0498E+00					

Table H-4.2
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-14.500, 92.000)					Moderate Aimpoint (1.000, 74.500)					Light Aimpoint (5.000, 67.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	4.0025E+00	307	6.899	50.301	4.00	4.0939E+00					
295	8.492	47.117	5.00	4.0125E+00	308	9.155	50.350	4.00	1.1071E+01					
296	8.516	47.115	5.00	4.0218E+00	309	12.555	50.431	4.00	9.4454E+00					
297	14.094	43.553	5.00	3.9196E+00	310	16.544	50.298	4.00	3.1947E+00					
298	14.136	43.545	5.00	3.9042E+00	319	10.888	37.255	8.00	3.7840E-03					
299	14.204	43.552	5.00	3.8758E+00	320	10.938	37.620	4.00	4.8502E-03					
300	14.257	43.557	5.00	3.8538E+00	321	11.039	37.195	1.00	3.7767E-03					
301	8.813	49.005	4.00	4.7669E+00	322	10.479	37.545	4.00	4.0400E-03					
302	8.698	48.995	4.00	4.7107E+00	323	10.463	37.224	3.00	3.2485E-03					
303	8.586	48.990	4.00	4.6580E+00	324	10.531	37.427	3.00	3.8187E-03					
304	14.859	48.327	4.00	3.8918E+00	325	10.510	37.141	14.00	3.0960E-03					
305	14.743	48.341	4.00	3.9459E+00	344	12.300	47.428	5.00	1.2607E+01					
306	14.964	48.327	4.00	3.8466E+00	345	12.133	47.423	5.00	1.2986E+01					
307	6.899	50.301	4.00	4.3272E+00	346	12.468	47.416	5.00	1.2214E+01					
308	9.155	50.350	4.00	5.4830E+00	347	7.753	50.700	5.00	7.0680E+00					
309	12.555	50.431	4.00	5.7250E+00	348	7.928	50.753	5.00	7.6729E+00					
310	16.544	50.298	4.00	3.7009E+00	349	8.115	50.670	5.00	7.9735E+00					
319	10.888	37.255	8.00	4.6721E+00	350	8.732	50.500	5.00	9.6311E+00					
320	10.938	37.620	4.00	4.8626E+00	351	8.904	50.514	5.00	1.0187E+01					
321	11.039	37.195	1.00	4.6988E+00	352	9.050	50.473	5.00	1.0672E+01					
322	10.479	37.545	4.00	4.6556E+00	353	9.692	50.529	5.00	1.2679E+01					
323	10.463	37.224	3.00	4.4999E+00	354	9.773	50.620	5.00	1.2685E+01					
324	10.531	37.427	3.00	4.6202E+00	355	11.345	50.611	5.00	1.2776E+01					
325	10.510	37.141	14.00	4.4784E+00	356	10.024	50.567	5.00	1.3598E+01					
344	12.300	47.428	5.00	4.6609E+00	357	11.624	50.617	5.00	1.1869E+01					
345	12.133	47.423	5.00	4.7261E+00	358	11.743	50.608	5.00	1.1529E+01					
346	12.468	47.416	5.00	4.5890E+00	359	12.536	50.676	5.00	8.8058E+00					
347	7.753	50.700	5.00	4.5976E+00	360	12.789	50.679	5.00	8.0143E+00					
348	7.928	50.753	5.00	4.6455E+00	361	12.893	50.650	5.00	7.7725E+00					
349	8.115	50.670	5.00	4.7907E+00	362	13.595	50.843	5.00	5.1931E+00					
350	8.732	50.500	5.00	5.2142E+00	363	13.856	50.852	5.00	4.5385E+00					
351	8.904	50.514	5.00	5.2889E+00	364	14.132	50.824	5.00	4.3887E+00					
352	9.050	50.473	5.00	5.3934E+00	365	16.923	50.513	5.00	2.6557E+00					
353	9.692	50.529	5.00	5.6665E+00	366	17.078	50.479	5.00	2.5609E+00					
354	9.773	50.620	5.00	5.6284E+00	367	16.678	50.506	5.00	2.8612E+00					
355	11.345	50.611	5.00	6.1601E+00	368	17.519	50.443	5.00	2.2277E+00					
356	10.024	50.567	5.00	5.7969E+00	369	17.725	50.483	5.00	2.0273E+00					
357	11.624	50.617	5.00	6.0175E+00	370	17.960	50.321	5.00	1.9421E+00					
358	11.743	50.608	5.00	5.9677E+00										
359	12.536	50.676	5.00	5.5184E+00										
360	12.789	50.679	5.00	5.3930E+00										
361	12.893	50.650	5.00	5.3673E+00										
362	13.595	50.843	5.00	4.8705E+00										
363	13.856	50.852	5.00	4.7402E+00										
364	14.132	50.824	5.00	4.6311E+00										
365	16.923	50.513	5.00	3.4763E+00										
366	17.078	50.479	5.00	3.4171E+00										
367	16.678	50.506	5.00	3.6023E+00										
368	17.519	50.443	5.00	3.2141E+00										
369	17.725	50.483	5.00	3.0911E+00										
370	17.960	50.321	5.00	2.9937E+00										

Table H-4.3
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (1.500, 71.000)					Moderate Aimpoint (-13.000, 92.000)					Light Aimpoint (5.500, 65.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	2.8948E+01	1	15.798	50.546	4.00	1.8626E+01	1	15.798	50.546	4.00	9.1154E-01
2	15.935	50.561	4.00	2.8080E+01	2	15.935	50.561	4.00	1.8356E+01	2	15.935	50.561	4.00	8.5247E-01
3	11.844	47.063	4.00	1.7883E+02	3	11.844	47.063	4.00	2.2496E+01	3	11.844	47.063	4.00	2.0959E+01
4	11.522	47.053	4.00	1.8408E+02	4	11.522	47.053	4.00	2.1921E+01	4	11.522	47.053	4.00	2.0861E+01
5	11.662	47.449	4.00	1.7723E+02	5	11.662	47.449	4.00	2.2285E+01	5	11.662	47.449	4.00	1.9771E+01
6	11.753	47.449	4.00	1.7547E+02	6	11.753	47.449	4.00	2.2445E+01	6	11.753	47.449	4.00	1.9770E+01
7	11.842	47.452	4.00	1.7370E+02	7	11.842	47.452	4.00	2.2603E+01	7	11.842	47.452	4.00	1.9760E+01
8	11.915	47.462	4.00	1.7215E+02	8	11.915	47.462	4.00	2.2733E+01	8	11.915	47.462	4.00	1.9663E+01
9	11.139	47.431	4.00	1.8748E+02	9	11.139	47.431	4.00	2.1359E+01	9	11.139	47.431	4.00	1.9821E+01
10	11.045	47.442	4.00	1.8870E+02	10	11.045	47.442	4.00	2.1196E+01	10	11.045	47.442	4.00	1.9796E+01
11	11.250	47.445	4.00	1.8523E+02	11	11.250	47.445	4.00	2.1558E+01	11	11.250	47.445	4.00	1.9788E+01
12	11.341	47.435	4.00	1.8356E+02	12	11.341	47.435	4.00	2.1716E+01	12	11.341	47.435	4.00	1.9812E+01
13	15.577	50.550	4.00	2.9994E+01	13	15.577	50.550	4.00	1.9055E+01	13	15.577	50.550	4.00	9.8922E-01
14	15.688	50.555	4.00	2.9378E+01	14	15.688	50.555	4.00	1.8838E+01	14	15.688	50.555	4.00	9.4553E-01
15	11.948	44.446	3.00	1.6275E+02	15	11.948	44.446	3.00	2.1949E+01	15	11.948	44.446	3.00	2.5495E+01
16	11.847	44.587	2.00	1.6411E+02	16	11.847	44.587	2.00	2.1775E+01	16	11.847	44.587	2.00	2.5600E+01
17	11.466	46.869	2.00	1.8478E+02	17	11.466	46.869	2.00	2.1736E+01	17	11.466	46.869	2.00	2.1336E+01
18	11.521	46.841	2.00	1.8388E+02	18	11.521	46.841	2.00	2.1820E+01	18	11.521	46.841	2.00	2.1445E+01
19	9.531	49.106	1.00	2.1068E+02	19	9.531	49.106	1.00	1.9080E+01	19	9.531	49.106	1.00	1.7807E+01
20	9.473	49.104	2.00	2.1222E+02	20	9.473	49.104	2.00	1.8980E+01	20	9.473	49.104	2.00	1.7941E+01
21	16.703	48.480	1.00	5.9552E+01	21	16.703	48.480	1.00	1.6359E+01	21	16.703	48.480	1.00	2.0044E+00
22	16.651	48.389	2.00	6.2306E+01	22	16.651	48.389	2.00	1.6448E+01	22	16.651	48.389	2.00	2.1541E+00
23	8.542	46.954	2.00	2.0342E+02	23	8.542	46.954	2.00	1.6602E+01	23	8.542	46.954	2.00	1.9104E+01
24	8.524	46.961	2.00	2.0374E+02	24	8.524	46.961	2.00	1.6573E+01	24	8.524	46.961	2.00	1.9030E+01
25	14.154	43.337	2.00	1.7551E+02	25	14.154	43.337	2.00	2.0276E+01	25	14.154	43.337	2.00	1.9555E+01
26	8.467	46.959	2.00	2.0396E+02	26	8.467	46.959	2.00	1.6472E+01	26	8.467	46.959	2.00	1.8785E+01
27	14.180	43.249	2.00	1.7406E+02	27	14.180	43.249	2.00	2.0227E+01	27	14.180	43.249	2.00	1.9614E+01
28	8.488	46.960	2.00	2.0389E+02	28	8.488	46.960	2.00	1.6509E+01	28	8.488	46.960	2.00	1.8875E+01
29	14.268	43.345	2.00	1.7747E+02	29	14.268	43.345	2.00	2.0071E+01	29	14.268	43.345	2.00	1.9268E+01
30	14.801	48.279	2.00	9.0307E+01	30	14.801	48.279	2.00	1.9921E+01	30	14.801	48.279	2.00	5.3631E+00
31	8.662	48.870	1.00	2.3373E+02	31	8.662	48.870	1.00	1.7460E+01	31	8.662	48.870	1.00	1.9670E+01
32	11.792	44.548	2.00	1.6295E+02	32	11.792	44.548	2.00	2.1675E+01	32	11.792	44.548	2.00	2.5427E+01
33	11.948	44.446	1.00	1.6275E+02	33	11.948	44.446	1.00	2.1949E+01	33	11.948	44.446	1.00	2.5495E+01
34	11.896	44.456	2.00	1.6240E+02	34	11.896	44.456	2.00	2.1857E+01	34	11.896	44.456	2.00	2.5652E+01
35	11.755	44.396	2.00	1.5996E+02	35	11.755	44.396	2.00	2.1603E+01	35	11.755	44.396	2.00	2.5224E+01
36	11.773	44.474	1.00	1.6150E+02	36	11.773	44.474	1.00	2.1639E+01	36	11.773	44.474	1.00	2.5326E+01
37	11.849	44.493	2.00	1.6255E+02	37	11.849	44.493	2.00	2.1775E+01	37	11.849	44.493	2.00	2.5546E+01
38	10.930	37.318	2.00	1.7218E+01	38	10.930	37.318	2.00	1.9186E+01	38	10.930	37.318	2.00	4.3205E+00
39	11.857	44.366	2.00	1.6051E+02	39	11.857	44.366	2.00	2.1784E+01	39	11.857	44.366	2.00	2.5489E+01
40	10.797	37.297	5.00	1.6571E+01	40	10.797	37.297	5.00	1.8936E+01	40	10.797	37.297	5.00	4.1530E+00
41	11.940	44.365	2.00	1.6137E+02	41	11.940	44.365	2.00	2.1932E+01	41	11.940	44.365	2.00	2.5477E+01
42	11.953	44.514	2.00	1.6388E+02	42	11.953	44.514	2.00	2.1960E+01	42	11.953	44.514	2.00	2.5516E+01
43	10.744	37.401	1.00	1.6796E+01	43	10.744	37.401	1.00	1.8950E+01	43	10.744	37.401	1.00	4.3289E+00
44	10.463	37.339	2.00	1.5345E+01	44	10.463	37.339	2.00	1.8402E+01	44	10.463	37.339	2.00	3.9354E+00
45	10.904	37.401	1.00	1.7485E+01	45	10.904	37.401	1.00	1.9227E+01	45	10.904	37.401	1.00	4.4818E+00
46	10.857	37.427	1.00	1.7528E+01	46	10.857	37.427	1.00	1.9172E+01	46	10.857	37.427	1.00	4.4943E+00
47	10.948	37.639	2.00	1.9981E+01	47	10.948	37.639	2.00	1.9519E+01	47	10.948	37.639	2.00	5.0598E+00
48	13.452	48.264	1.00	1.2022E+02	48	13.452	48.264	1.00	2.2459E+01	48	13.452	48.264	1.00	1.0753E+01
49	13.504	48.157	2.00	1.2183E+02	49	13.504	48.157	2.00	2.2346E+01	49	13.504	48.157	2.00	1.0848E+01
50	11.790	47.141	2.00	1.7870E+02	50	11.790	47.141	2.00	2.2437E+01	50	11.790	47.141	2.00	2.0702E+01
51	10.624	44.475	2.00	1.4809E+02	51	10.624	44.475	2.00	1.9595E+01	51	10.624	44.475	2.00	2.2179E+01
52	10.631	44.733	2.00	1.5466E+02	52	10.631	44.733	2.00	1.9625E+01	52	10.631	44.733	2.00	2.2471E+01
53	11.247	46.908	2.00	1.8814E+02	53	11.247	46.908	2.00	2.1367E+01	53	11.247	46.908	2.00	2.1110E+01
54	10.749	44.438	2.00	1.4899E+02	54	10.749	44.438	2.00	1.9815E+01	54	10.749	44.438	2.00	2.2477E+01
55	27.745	6.606	2.00	1.0213E+01	59	6.777	41.230	3.00	1.2676E+01	55	27.745	6.606	2.00	2.2077E+00
56	27.662	5.188	2.00	7.3697E+00	60	6.802	41.162	6.00	1.2726E+01	56	27.662	5.188	2.00	1.7411E+00
59	6.777	41.230	3.00	1.9417E+01	61	6.769	41.109	5.00	1.2669E+01	59	6.777	41.230	3.00	3.7166E+00
60	6.802	41.162	6.00	1.8756E+01	62	6.698	41.271	6.00	1.2531E+01	60	6.802	41.162	6.00	3.7272E+00
61	6.769	41.109	5.00	1.8034E+01	63	6.726	41.115	3.00	1.2591E+01	61	6.769	41.109	5.00	3.5863E+00
62	6.698	41.271	6.00	1.9542E+01	64	6.663	41.208	5.00	1.2471E+01	62	6.698	41.271	6.00	3.5222E+00
63	6.726	41.115	3.00	1.7936E+01	65	6.733	41.289	3.00	1.2593E+01	63	6.726	41.115	3.00	3.4705E+00
64	6.663	41.208	5.00	1.8707E+01	66	11.938	44.438	2.00	2.1931E+01	64	6.663	41.208	5.00	3.3686E+00
65	6.733	41.289	3.00	1.9889E+01	67	6.701	41.166	3.00	1.2542E+01	65	6.733	41.289	3.00	3.6400E+00
66	11.938	44.438	2.00	1.6252E+02	68	6.713	41.070	4.00	1.2570E+01	66	11.938	44.438	2.00	2.5525E+01
67	6.701	41.166	3.00	1.8400E+01	69	8.447	52.999	2.00	1.8092E+01	67	6.701	41.166	3.00	3.4428E+00
68	6.713	41.070	4.00	1.7390E+01	70	13.490	48.532	18.00	2.2425E+01	68	6.713	41.070	4.00	3.3957E+00
69	8.447	52.999	2.00	1.7525E+02	71	10.792	37.756	1.00	1.9274E+01	69	8.447	52.999	2.00	1.3573E+01
70	13.490	48.532	18.00	1.1177E+02	72	10.794	37.683	1.00	1.9260E+01	70	13.490	48.532	18.00	9.8403E+00
71	10.792	37.756	1.00	2.0291E+01	73	10.841	37.206	1.00	1.8918E+01	71	10.792	37.756	1.00	5.1472E+00
72	10.794	37.683	1.00	1.9625E+01	74	16.726	50.298	3.00	1.6826E+01	72	10.794	37.683	1.00	4.9905E+00
73	10.841	37.206	1.00	1.6356E+01	75	16.716	50.178	3.00	1.6807E+01	73	10.841	37.206	1.00	3.9926E+00
74	16.726	50.298	3.00	2.6969E+01	76	9.734	50.577	4.00	2.0163E+01	74	16.726	50.298	3.00	6.7455E-01
75	16.716	50.178	3.00	2.8462E+01	77	9.823	50.621	4.00	2.0307E+01	75	16.716	50.178	3.00	7.2802E-01
76	9.734	50.577	4.00	1.8526E+02	78	9.896	50.603	4.00	2.0426E+01	76	9.734	50.577	4.00	1.4075E+01
77	9.823	50.621	4.00	1.8081E+02	79	9.967	50.598	4.00	2.0542E+01	77	9.823	50.621	4.00	1.3599E+01
78	9.896	50.603	4.00	1.7850E+02	80	7.801	50.708	4.00	1.7043E+01	78	9.896	50.603	4.00	1.3349E+01

Table H-4.3
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (1.500, 71.000)					Moderate Aimpoint (-13.000, 92.000)					Light Aimpoint (5.500, 65.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
79	9.967	50.598	4.00	1.7594E+02	81	7.863	50.764	4.00	1.7154E+01	79	9.967	50.598	4.00	1.3074E+01
80	7.801	50.708	4.00	2.5019E+02	82	7.987	50.728	4.00	1.7347E+01	80	7.801	50.708	4.00	1.8288E+01
81	7.863	50.764	4.00	2.5072E+02	83	8.066	50.692	4.00	1.7467E+01	81	7.863	50.764	4.00	1.8267E+01
82	7.987	50.728	4.00	2.4872E+02	84	8.788	50.504	4.00	1.8615E+01	82	7.987	50.728	4.00	1.8238E+01
83	8.066	50.692	4.00	2.4626E+02	85	8.849	50.506	4.00	1.8715E+01	83	8.066	50.692	4.00	1.8232E+01
84	8.788	50.504	4.00	2.2235E+02	86	8.948	50.500	4.00	1.8877E+01	84	8.788	50.504	4.00	1.8010E+01
85	8.849	50.506	4.00	2.2003E+02	87	8.991	50.486	4.00	1.8946E+01	85	8.849	50.506	4.00	1.7765E+01
86	8.948	50.500	4.00	2.1646E+02	88	9.099	50.438	3.00	1.9121E+01	86	8.948	50.500	4.00	1.7382E+01
87	8.991	50.486	4.00	2.1514E+02	89	7.766	50.608	3.00	1.6964E+01	87	8.991	50.486	4.00	1.7236E+01
88	9.099	50.438	3.00	2.1214E+02	90	17.840	50.499	4.00	1.4666E+01	88	9.099	50.438	3.00	1.6898E+01
89	7.766	50.608	3.00	2.5084E+02	91	17.876	50.348	4.00	1.4603E+01	89	7.766	50.608	3.00	1.8293E+01
90	17.840	50.499	4.00	1.9176E+01	92	17.736	50.374	4.00	1.4883E+01	90	17.840	50.499	4.00	1.7340E-01
91	17.876	50.348	4.00	2.0202E+01	93	17.610	50.434	4.00	1.5128E+01	91	17.876	50.348	4.00	1.7647E-01
92	17.736	50.374	4.00	2.0743E+01	94	16.744	50.496	4.00	1.6799E+01	92	17.736	50.374	4.00	2.3082E-01
93	17.610	50.434	4.00	2.0901E+01	95	17.131	50.470	4.00	1.6053E+01	93	17.610	50.434	4.00	2.7159E-01
94	16.744	50.496	4.00	2.4772E+01	96	16.985	50.491	4.00	1.6332E+01	94	16.744	50.496	4.00	5.8712E-01
95	17.131	50.470	4.00	2.3055E+01	97	16.865	50.491	4.00	1.6565E+01	95	17.131	50.470	4.00	4.4903E-01
96	16.985	50.491	4.00	2.3596E+01	98	12.188	47.396	4.00	2.3203E+01	96	16.985	50.491	4.00	4.9792E-01
97	16.865	50.491	4.00	2.4208E+01	99	12.240	47.476	4.00	2.3308E+01	97	16.865	50.491	4.00	5.4334E-01
98	12.188	47.396	4.00	1.6791E+02	100	12.353	47.466	4.00	2.3506E+01	98	12.188	47.396	4.00	1.8703E+01
99	12.240	47.476	4.00	1.6559E+02	101	12.416	47.419	4.00	2.3609E+01	99	12.240	47.476	4.00	1.8232E+01
0	12.353	47.466	4.00	1.6355E+02	102	12.489	50.495	3.00	2.4682E+01	100	12.353	47.466	4.00	1.7781E+01
1	12.416	47.419	4.00	1.6319E+02	103	13.558	50.594	3.00	2.2965E+01	101	12.416	47.419	4.00	1.7657E+01
2	12.489	50.495	3.00	9.3325E+01	104	12.834	50.654	4.00	2.4349E+01	102	12.489	50.495	3.00	7.1659E+00
3	13.558	50.594	3.00	5.8263E+01	105	13.645	50.853	4.00	2.2705E+01	103	13.558	50.594	3.00	4.5085E+00
4	12.834	50.654	4.00	7.8972E+01	106	12.671	50.683	4.00	2.4654E+01	104	12.834	50.654	4.00	5.9330E+00
5	13.645	50.853	4.00	5.0622E+01	107	14.066	50.819	4.00	2.1902E+01	105	13.645	50.853	4.00	3.7763E+00
6	12.671	50.683	4.00	8.3209E+01	108	12.738	50.667	4.00	2.4530E+01	106	12.671	50.683	4.00	6.1978E+00
7	14.066	50.819	4.00	3.8874E+01	109	12.599	50.677	4.00	2.4793E+01	107	14.066	50.819	4.00	3.0061E+00
8	12.738	50.667	4.00	8.1569E+01	110	13.770	50.859	4.00	2.2462E+01	108	12.738	50.667	4.00	6.1017E+00
9	12.599	50.677	4.00	8.5521E+01	111	13.927	50.833	4.00	2.2167E+01	109	12.599	50.677	4.00	6.3686E+00
10	13.770	50.859	4.00	4.6847E+01	112	11.555	50.608	4.00	2.3122E+01	110	13.770	50.859	4.00	3.5183E+00
11	13.927	50.833	4.00	4.2717E+01	113	11.396	50.608	4.00	2.2864E+01	111	13.927	50.833	4.00	3.2580E+00
12	11.555	50.608	4.00	1.1898E+02	114	11.475	50.622	4.00	2.2989E+01	112	11.555	50.608	4.00	8.8772E+00
13	11.396	50.608	4.00	1.2382E+02	115	11.688	50.601	4.00	2.3340E+01	113	11.396	50.608	4.00	9.2332E+00
14	11.475	50.622	4.00	1.2100E+02	116	10.166	49.480	5.00	2.0367E+01	114	11.475	50.622	4.00	9.0075E+00
15	11.688	50.601	4.00	1.1513E+02	117	10.234	49.391	3.00	2.0432E+01	115	11.688	50.601	4.00	8.6042E+00
16	10.166	49.480	5.00	1.8884E+02	118	8.228	53.122	5.00	1.7816E+01	116	10.166	49.480	5.00	1.5478E+01
17	10.234	49.391	3.00	1.8809E+02	119	8.358	53.143	5.00	1.7964E+01	117	10.234	49.391	3.00	1.5509E+01
18	8.228	53.122	5.00	1.8083E+02	120	12.896	53.002	5.00	2.2511E+01	118	8.228	53.122	5.00	1.4021E+01
19	8.358	53.143	5.00	1.7465E+02	121	13.023	52.992	5.00	2.2294E+01	119	8.358	53.143	5.00	1.3517E+01
20	12.896	53.002	5.00	3.1491E+01	122	16.484	52.997	5.00	1.6054E+01	120	12.896	53.002	5.00	1.4833E+00
21	13.023	52.992	5.00	2.9485E+01	123	16.340	53.013	5.00	1.6299E+01	121	13.023	52.992	5.00	1.4135E+00
22	16.484	52.997	5.00	5.5708E+00	124	11.803	44.430	6.00	2.1690E+01	122	16.484	52.997	5.00	7.9095E-02
23	16.340	53.013	5.00	5.6262E+00	125	11.841	44.433	4.00	2.1758E+01	123	16.340	53.013	5.00	8.4326E-02
24	11.803	44.430	6.00	1.6104E+02	126	8.731	48.878	3.00	1.7583E+01	124	11.803	44.430	6.00	2.5380E+01
25	11.841	44.433	4.00	1.6147E+02	127	14.897	48.230	3.00	1.9734E+01	125	11.841	44.433	4.00	2.5487E+01
26	8.731	48.878	3.00	2.3204E+02	128	14.206	43.346	8.00	2.0183E+01	126	8.731	48.878	3.00	1.9694E+01
27	14.897	48.230	3.00	9.0547E+01	129	8.527	47.021	8.00	1.6605E+01	127	14.897	48.230	3.00	5.0755E+00
28	14.206	43.346	8.00	1.7652E+02	130	10.865	37.347	3.00	1.9104E+01	128	14.206	43.346	8.00	1.9417E+01
29	8.527	47.021	8.00	2.0545E+02	131	10.823	37.519	2.00	1.9207E+01	129	8.527	47.021	8.00	1.9064E+01
30	10.865	37.347	3.00	1.7074E+01	132	6.705	41.227	4.00	1.2546E+01	130	10.865	37.347	3.00	4.3251E+00
31	10.823	37.519	2.00	1.8239E+01	133	6.731	41.230	5.00	1.2593E+01	131	10.823	37.519	2.00	4.6629E+00
32	6.705	41.227	4.00	1.9087E+01	134	6.730	41.157	4.00	1.2595E+01	132	6.705	41.227	4.00	3.5056E+00
33	6.731	41.230	5.00	1.9228E+01	135	10.812	37.913	2.00	1.9347E+01	133	6.731	41.230	5.00	3.5834E+00
34	6.730	41.157	4.00	1.8416E+01	136	11.504	46.883	3.00	2.1810E+01	134	6.730	41.157	4.00	3.5178E+00
35	10.812	37.913	2.00	2.1860E+01	137	11.421	46.891	3.00	2.1667E+01	135	10.812	37.913	2.00	5.5129E+00
36	11.504	46.883	3.00	1.8432E+02	138	16.609	48.655	3.00	1.6553E+01	136	11.504	46.883	3.00	2.1320E+01
37	11.421	46.891	3.00	1.8554E+02	139	9.529	49.003	3.00	1.9017E+01	137	11.421	46.891	3.00	2.1251E+01
38	16.609	48.655	3.00	5.6961E+01	140	10.945	37.527	2.00	1.9428E+01	138	16.609	48.655	3.00	1.9332E+00
39	9.529	49.003	3.00	2.1157E+02	141	10.896	37.670	2.00	1.9435E+01	139	9.529	49.003	3.00	1.7963E+01
40	10.945	37.527	2.00	1.8882E+01	142	10.870	37.693	2.00	1.9395E+01	140	10.945	37.527	2.00	4.8045E+00
41	10.896	37.670	2.00	2.0019E+01	143	10.531	44.636	2.00	1.9441E+01	141	10.896	37.670	2.00	5.0731E+00
42	10.870	37.693	2.00	2.0106E+01	144	11.197	46.981	8.00	2.1312E+01	142	10.870	37.693	2.00	5.0957E+00
43	10.531	44.636	2.00	1.5086E+02	145	11.255	47.090	8.00	2.1465E+01	143	10.531	44.636	2.00	2.2137E+01
44	11.197	46.981	8.00	1.8947E+02	146	11.275	46.996	8.00	2.1457E+01	144	11.197	46.981	8.00	2.0905E+01
45	11.255	47.090	8.00	1.8801E+02	147	10.670	44.618	8.00	1.9686E+01	145	11.255	47.090	8.00	2.0661E+01
46	11.275	46.996	8.00	1.8840E+02	149	10.678	44.506	3.00	1.9693E+01	146	11.275	46.996	8.00	2.0904E+01
47	10.670	44.618	8.00	1.5231E+02	150	10.733	44.618	8.00	1.9798E+01	147	10.670	44.618	8.00	2.2484E+01
49	10.678	44.506	3.00	1.4964E+02	151	13.525	48.244	2.00	2.2319E+01	149	10.678	44.506	3.00	2.2366E+01
50	10.733	44.618	8.00	1.5317E+02	152	12.856	50.355	6.00	2.4380E+01	150	10.733	44.618	8.00	2.2652E+01
51	13.525	48.244	2.00	1.1885E+02	153	13.540	48.367	4.00	2.2308E+01	151	13.525	48.244	2.00	1.0519E+01
52	12.856	50.355	6.00	8.5169E+01	154	16.679	48.559	4.00	1.6412E+01	152	12.856	50.355	6.00	6.7157E+00
53	13.540	48.367	4.00	1.1498E+02	156	9.599	49.026	4.00	1.9149E+01	153	13.540	48.367	4.00	1.0114E+01
54	16.679	48.559	4.00	5.8054E+01	157	11.070	37.707	2.00	1.9749E+01	154	16.679	48.559	4.00	1.9540E+00
55	27.596	6.194	4.00	9.4866E+00	158	10.148	49.313	4.00	2.0243E+01	155	27.596	6.194	4.00	2.0439E+00

Table H-4.3
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (1.500, 71.000)					Moderate Aimpoint (-13.000, 92.000)					Light Aimpoint (5.500, 65.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
56	9.599	49.026	4.00	2.0959E+02	159	16.575	48.486	2.00	1.6601E+01	156	9.599	49.026	4.00	1.7778E+01
57	11.070	37.707	2.00	2.1268E+01	160	9.458	48.992	2.00	1.8889E+01	157	11.070	37.707	2.00	5.3477E+00
58	10.148	49.313	4.00	1.9163E+02	161	11.135	47.004	2.00	2.1213E+01	158	10.148	49.313	4.00	1.5922E+01
59	16.575	48.486	2.00	6.1044E+01	162	7.334	49.960	3.00	1.5914E+01	159	16.575	48.486	2.00	2.1436E+00
60	9.458	48.992	2.00	2.1346E+02	163	6.739	50.143	3.00	1.5047E+01	160	9.458	48.992	2.00	1.8128E+01
61	11.135	47.004	2.00	1.9056E+02	164	14.319	49.968	3.00	2.1373E+01	161	11.135	47.004	2.00	2.0821E+01
62	7.334	49.960	3.00	2.4302E+02	165	7.423	49.917	4.00	1.6034E+01	162	7.334	49.960	3.00	1.7917E+01
63	6.739	50.143	3.00	2.2871E+02	166	10.631	44.556	8.00	1.9613E+01	163	6.739	50.143	3.00	1.7408E+01
64	14.319	49.968	3.00	4.8253E+01	167	11.875	44.589	3.00	2.1824E+01	164	14.319	49.968	3.00	3.7816E+00
65	7.423	49.917	4.00	2.4512E+02	168	7.051	50.341	4.00	1.5697E+01	165	7.423	49.917	4.00	1.7970E+01
66	10.631	44.556	8.00	1.5022E+02	169	7.285	50.252	4.00	1.6025E+01	166	10.631	44.556	8.00	2.2301E+01
67	11.875	44.589	3.00	1.6439E+02	170	6.546	50.018	4.00	1.4640E+01	167	11.875	44.589	3.00	2.5676E+01
68	7.051	50.341	4.00	2.3656E+02	171	6.592	50.130	4.00	1.4794E+01	168	7.051	50.341	4.00	1.8013E+01
69	7.285	50.252	4.00	2.4334E+02	172	6.805	50.267	4.00	1.5241E+01	169	7.285	50.252	4.00	1.8066E+01
70	6.546	50.018	4.00	2.2190E+02	173	6.648	50.173	4.00	1.4916E+01	170	6.546	50.018	4.00	1.6981E+01
71	6.592	50.130	4.00	2.2460E+02	174	14.649	49.922	4.00	2.0717E+01	171	6.592	50.130	4.00	1.7195E+01
72	6.805	50.267	4.00	2.3077E+02	175	14.291	50.162	4.00	2.1507E+01	172	6.805	50.267	4.00	1.7637E+01
73	6.648	50.173	4.00	2.2664E+02	176	14.532	50.041	4.00	2.0991E+01	173	6.648	50.173	4.00	1.7325E+01
74	14.649	49.922	4.00	4.7246E+01	177	14.403	50.092	4.00	2.1261E+01	174	14.649	49.922	4.00	2.9345E+00
75	14.291	50.162	4.00	4.3336E+01	178	7.365	50.305	4.00	1.6193E+01	175	14.291	50.162	4.00	3.5614E+00
76	14.532	50.041	4.00	4.4888E+01	179	7.128	50.344	4.00	1.5827E+01	176	14.532	50.041	4.00	3.1022E+00
77	14.403	50.092	4.00	4.4332E+01	180	10.677	38.512	4.00	1.9253E+01	177	14.403	50.092	4.00	3.3740E+00
78	7.365	50.305	4.00	2.4487E+02	181	11.428	38.418	4.00	2.0558E+01	178	7.365	50.305	4.00	1.8132E+01
79	7.128	50.344	4.00	2.3848E+02	182	10.160	38.142	4.00	1.8254E+01	179	7.128	50.344	4.00	1.8081E+01
80	10.677	38.512	4.00	2.6449E+01	185	12.438	50.621	2.00	2.4553E+01	180	10.677	38.512	4.00	6.8448E+00
81	11.428	38.418	4.00	3.0922E+01	186	16.583	52.765	3.00	1.6073E+01	181	11.428	38.418	4.00	7.6530E+00
82	10.160	38.142	4.00	1.9860E+01	187	16.604	52.637	3.00	1.6144E+01	182	10.160	38.142	4.00	5.1549E+00
85	12.438	50.621	2.00	9.1766E+01	188	12.807	52.968	3.00	2.2713E+01	185	12.438	50.621	2.00	6.8870E+00
86	16.583	52.765	3.00	6.6056E+00	189	8.588	53.062	3.00	1.8247E+01	186	16.583	52.765	3.00	8.8003E-02
87	16.604	52.637	3.00	7.2012E+00	190	10.571	44.446	8.00	1.9498E+01	187	16.604	52.637	3.00	1.0178E-01
88	12.807	52.968	3.00	3.3577E+01	217	14.343	43.463	4.00	1.9939E+01	188	12.807	52.968	3.00	1.5667E+00
89	8.588	53.062	3.00	1.6732E+02	218	14.126	43.386	4.00	2.0328E+01	189	8.588	53.062	3.00	1.2932E+01
90	10.571	44.446	8.00	1.4658E+02	219	14.026	43.496	4.00	2.0512E+01	190	10.571	44.446	8.00	2.1996E+01
17	14.343	43.463	4.00	1.7935E+02	220	14.126	43.325	4.00	2.0326E+01	217	14.343	43.463	4.00	1.8907E+01
18	14.126	43.386	4.00	1.7611E+02	221	8.456	47.003	4.00	1.6471E+01	218	14.126	43.386	4.00	1.9557E+01
19	14.026	43.496	4.00	1.7691E+02	222	8.469	47.067	4.00	1.6522E+01	219	14.026	43.496	4.00	1.9665E+01
20	14.126	43.325	4.00	1.7482E+02	223	8.521	47.070	4.00	1.6615E+01	220	14.126	43.325	4.00	1.9639E+01
21	8.456	47.003	4.00	2.0548E+02	224	8.494	47.075	4.00	1.6569E+01	221	8.456	47.003	4.00	1.8756E+01
22	8.469	47.067	4.00	2.0672E+02	253	16.496	48.470	4.00	1.6748E+01	222	8.469	47.067	4.00	1.8837E+01
23	8.521	47.070	4.00	2.0647E+02	254	16.773	48.436	4.00	1.6223E+01	223	8.521	47.070	4.00	1.9057E+01
24	8.494	47.075	4.00	2.0673E+02	255	11.809	47.158	7.00	2.2478E+01	224	8.494	47.075	4.00	1.8945E+01
53	16.496	48.470	4.00	6.2429E+01	256	8.601	46.901	2.00	1.6684E+01	253	16.496	48.470	4.00	2.2502E+00
54	16.773	48.436	4.00	5.9643E+01	257	8.424	46.917	2.00	1.6378E+01	254	16.773	48.436	4.00	1.9661E+00
55	11.809	47.158	7.00	1.7816E+02	258	8.403	46.914	2.00	1.6339E+01	255	11.809	47.158	7.00	2.0656E+01
56	8.601	46.901	2.00	2.0139E+02	259	8.572	46.898	3.00	1.6631E+01	256	8.601	46.901	2.00	1.9342E+01
57	8.424	46.917	2.00	2.0273E+02	260	14.029	43.173	2.00	2.0497E+01	257	8.424	46.917	2.00	1.8582E+01
58	8.403	46.914	2.00	2.0273E+02	261	14.101	43.170	2.00	2.0367E+01	258	8.403	46.914	2.00	1.8490E+01
59	8.572	46.898	3.00	2.0142E+02	262	14.059	43.268	2.00	2.0445E+01	259	8.572	46.898	3.00	1.9215E+01
60	14.029	43.173	2.00	1.7004E+02	263	11.107	37.193	2.00	1.9360E+01	260	14.029	43.173	2.00	2.0062E+01
61	14.101	43.170	2.00	1.7113E+02	264	11.055	37.800	6.00	1.9746E+01	261	14.101	43.170	2.00	1.9902E+01
62	14.059	43.268	2.00	1.7255E+02	265	11.023	37.399	3.00	1.9431E+01	262	14.059	43.268	2.00	1.9872E+01
63	11.107	37.193	2.00	1.7363E+01	266	10.804	37.172	5.00	1.8820E+01	263	11.107	37.193	2.00	4.1913E+00
64	11.055	37.800	6.00	2.2119E+01	267	10.904	37.540	4.00	1.9370E+01	264	11.055	37.800	6.00	5.5454E+00
65	11.023	37.399	3.00	1.7983E+01	268	10.713	37.514	5.00	1.9011E+01	265	11.023	37.399	3.00	4.5909E+00
66	10.804	37.172	5.00	1.6061E+01	269	10.804	37.388	2.00	1.9041E+01	266	10.804	37.172	5.00	3.8866E+00
67	10.904	37.540	4.00	1.8815E+01	270	10.922	37.125	2.00	1.8973E+01	267	10.904	37.540	4.00	4.7918E+00
68	10.713	37.514	5.00	1.7685E+01	271	10.540	44.432	3.00	1.9442E+01	268	10.713	37.514	5.00	4.5408E+00
69	10.804	37.388	2.00	1.6993E+01	272	10.544	44.527	3.00	1.9456E+01	269	10.804	37.388	2.00	4.3578E+00
70	10.922	37.125	2.00	1.6318E+01	273	10.911	37.396	4.00	1.9234E+01	270	10.922	37.125	2.00	3.8810E+00
71	10.540	44.432	3.00	1.4577E+02	274	10.911	37.542	4.00	1.9384E+01	271	10.540	44.432	3.00	2.1892E+01
72	10.544	44.527	3.00	1.4825E+02	275	11.070	37.587	4.00	1.9709E+01	272	10.544	44.527	3.00	2.2028E+01
73	10.911	37.396	4.00	1.7488E+01	276	10.945	37.696	4.00	1.9527E+01	273	10.911	37.396	4.00	4.4773E+00
74	10.911	37.542	4.00	1.8867E+01	277	10.726	37.727	1.00	1.9151E+01	274	10.911	37.542	4.00	4.8034E+00
75	11.070	37.587	4.00	2.0065E+01	278	10.760	37.219	1.00	1.8793E+01	275	11.070	37.587	4.00	5.0703E+00
76	10.945	37.696	4.00	2.0518E+01	279	10.984	37.216	1.00	1.9174E+01	276	10.945	37.696	4.00	5.1848E+00
77	10.726	37.727	1.00	1.9679E+01	280	11.117	37.373	2.00	1.9566E+01	277	10.726	37.727	1.00	5.0105E+00
78	10.760	37.219	1.00	1.6086E+01	281	10.432	37.409	2.00	1.8418E+01	278	10.760	37.219	1.00	3.9510E+00
79	10.984	37.216	1.00	1.6976E+01	282	10.763	37.514	2.00	1.9098E+01	279	10.984	37.216	1.00	4.1384E+00
80	11.117	37.373	2.00	1.8263E+01	283	6.795	41.101	4.00	1.2717E+01	280	11.117	37.373	2.00	4.6200E+00
81	10.432	37.409	2.00	1.5519E+01	284	10.744	37.636	4.00	1.9161E+01	281	10.432	37.409	2.00	4.0467E+00
82	10.763	37.514	2.00	1.7916E+01	285	14.136	50.697	2.00	2.1807E+01	282	10.763	37.514	2.00	4.5913E+00
83	6.795	41.101	4.00	1.8044E+01	286	7.486	50.366	2.00	1.6433E+01	283	6.795	41.101	4.00	3.6522E+00
84	10.744	37.636	4.00	1.8942E+01	287	7.633	50.526	2.00	1.6728E+01	284	10.744	37.636	4.00	4.8347E+00
85	14.136	50.697	2.00	3.8880E+01	290	16.604	50.222	2.00	1.7039E+01	285	14.136	50.697	2.00	3.0692E+00
86	7.486	50.366	2.00	2.4725E+02	291	11.500	47.434	2.00	2.1997E+01	286	7.486	50.366	2.00	1.8205E+01
87	7.633	50.526	2.00	2.4886E+02	293	8.543	47.116	5.00	1.6674E+01	287	7.633	50.526	2.00	1.8285E+01

Table H-4.3
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (1.500, 71.000)					Moderate Aimpoint (-13.000, 92.000)					Light Aimpoint (5.500, 65.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
90	16.604	50.222	2.00	2.8474E+01	294	8.467	47.115	5.00	1.6538E+01	290	16.604	50.222	2.00	7.6015E-01
91	11.500	47.434	2.00	1.8052E+02	295	8.492	47.117	5.00	1.6584E+01	291	11.500	47.434	2.00	1.9815E+01
93	8.543	47.116	5.00	2.0724E+02	296	8.516	47.115	5.00	1.6625E+01	293	8.543	47.116	5.00	1.9171E+01
94	8.467	47.115	5.00	2.0772E+02	297	14.094	43.553	5.00	2.0391E+01	294	8.467	47.115	5.00	1.8854E+01
95	8.492	47.117	5.00	2.0760E+02	298	14.136	43.545	5.00	2.0315E+01	295	8.492	47.117	5.00	1.8960E+01
96	8.516	47.115	5.00	2.0740E+02	299	14.204	43.552	5.00	2.0192E+01	296	8.516	47.115	5.00	1.9058E+01
97	14.094	43.553	5.00	1.7917E+02	300	14.257	43.557	5.00	2.0097E+01	297	14.094	43.553	5.00	1.9417E+01
98	14.136	43.545	5.00	1.7964E+02	301	8.813	49.005	4.00	1.7800E+01	298	14.136	43.545	5.00	1.9319E+01
99	14.204	43.552	5.00	1.8084E+02	302	8.698	48.995	4.00	1.7598E+01	299	14.204	43.552	5.00	1.9133E+01
0	14.257	43.557	5.00	1.8175E+02	303	8.586	48.990	4.00	1.7404E+01	300	14.257	43.557	5.00	1.8988E+01
1	8.813	49.005	4.00	2.2979E+02	304	14.859	48.327	4.00	1.9818E+01	301	8.813	49.005	4.00	1.9478E+01
2	8.698	48.995	4.00	2.3273E+02	305	14.743	48.341	4.00	2.0038E+01	302	8.698	48.995	4.00	1.9716E+01
3	8.586	48.990	4.00	2.3558E+02	306	14.964	48.327	4.00	1.9620E+01	303	8.586	48.990	4.00	1.9481E+01
4	14.859	48.327	4.00	8.7969E+01	307	6.899	50.301	4.00	1.5419E+01	304	14.859	48.327	4.00	5.0411E+00
5	14.743	48.341	4.00	8.9080E+01	308	9.155	50.350	4.00	1.9182E+01	305	14.743	48.341	4.00	5.4691E+00
6	14.964	48.327	4.00	8.6548E+01	309	12.555	50.431	4.00	2.4814E+01	306	14.964	48.327	4.00	4.6283E+00
7	6.899	50.301	4.00	2.3298E+02	310	16.544	50.298	4.00	1.7180E+01	307	6.899	50.301	4.00	1.7788E+01
8	9.155	50.350	4.00	2.1196E+02	319	10.888	37.255	8.00	1.9049E+01	308	9.155	50.350	4.00	1.6846E+01
9	12.555	50.431	4.00	9.2839E+01	320	10.938	37.620	4.00	1.9496E+01	309	12.555	50.431	4.00	7.2095E+00
10	16.544	50.298	4.00	2.7977E+01	321	11.039	37.195	1.00	1.9246E+01	310	16.544	50.298	4.00	7.5250E-01
19	10.888	37.255	8.00	1.6763E+01	322	10.479	37.545	4.00	1.8634E+01	319	10.888	37.255	8.00	4.1420E+00
20	10.938	37.620	4.00	1.9748E+01	323	10.463	37.224	3.00	1.8288E+01	320	10.938	37.620	4.00	5.0064E+00
21	11.039	37.195	1.00	1.7100E+01	324	10.531	37.427	3.00	1.8607E+01	321	11.039	37.195	1.00	4.1378E+00
22	10.479	37.545	4.00	1.6865E+01	325	10.510	37.141	14.00	1.8286E+01	322	10.479	37.545	4.00	4.3670E+00
23	10.463	37.224	3.00	1.4907E+01	344	12.300	47.428	5.00	2.3406E+01	323	10.463	37.224	3.00	3.7036E+00
24	10.531	37.427	3.00	1.6101E+01	345	12.133	47.423	5.00	2.3111E+01	324	10.531	37.427	3.00	4.1786E+00
25	10.510	37.141	14.00	1.4774E+01	346	12.468	47.416	5.00	2.3700E+01	325	10.510	37.141	14.00	3.5752E+00
44	12.300	47.428	5.00	1.6524E+02	347	7.753	50.700	5.00	1.6963E+01	344	12.300	47.428	5.00	1.8125E+01
45	12.133	47.423	5.00	1.6852E+02	348	7.928	50.753	5.00	1.7257E+01	345	12.133	47.423	5.00	1.8854E+01
46	12.468	47.416	5.00	1.6225E+02	349	8.115	50.670	5.00	1.7542E+01	346	12.468	47.416	5.00	1.7444E+01
47	7.753	50.700	5.00	2.4925E+02	350	8.732	50.500	5.00	1.8523E+01	347	7.753	50.700	5.00	1.8299E+01
48	7.928	50.753	5.00	2.5060E+02	351	8.904	50.514	5.00	1.8806E+01	348	7.928	50.753	5.00	1.8248E+01
49	8.115	50.670	5.00	2.4475E+02	352	9.050	50.473	5.00	1.9042E+01	349	8.115	50.670	5.00	1.8233E+01
50	8.732	50.500	5.00	2.2451E+02	353	9.692	50.529	5.00	2.0096E+01	350	8.732	50.500	5.00	1.8238E+01
51	8.904	50.514	5.00	2.1781E+02	354	9.773	50.620	5.00	2.0226E+01	351	8.904	50.514	5.00	1.7534E+01
52	9.050	50.473	5.00	2.1322E+02	355	11.345	50.611	5.00	2.2780E+01	352	9.050	50.473	5.00	1.7026E+01
53	9.692	50.529	5.00	1.8800E+02	356	10.024	50.567	5.00	2.0636E+01	353	9.692	50.529	5.00	1.4364E+01
54	9.773	50.620	5.00	1.8273E+02	357	11.624	50.617	5.00	2.3232E+01	354	9.773	50.620	5.00	1.3806E+01
55	11.345	50.611	5.00	1.2528E+02	358	11.743	50.608	5.00	2.3428E+01	355	11.345	50.611	5.00	9.3371E+00
56	10.024	50.567	5.00	1.7459E+02	359	12.536	50.676	5.00	2.4691E+01	356	10.024	50.567	5.00	1.2930E+01
57	11.624	50.617	5.00	1.1662E+02	360	12.789	50.679	5.00	2.4427E+01	357	11.624	50.617	5.00	8.6909E+00
58	11.743	50.608	5.00	1.1325E+02	361	12.893	50.650	5.00	2.4236E+01	358	11.743	50.608	5.00	8.4562E+00
59	12.536	50.676	5.00	8.7444E+01	362	13.595	50.843	5.00	2.2806E+01	359	12.536	50.676	5.00	6.5057E+00
60	12.789	50.679	5.00	7.9751E+01	363	13.856	50.852	5.00	2.2298E+01	360	12.789	50.679	5.00	5.9587E+00
61	12.893	50.650	5.00	7.7279E+01	364	14.132	50.824	5.00	2.1773E+01	361	12.893	50.650	5.00	5.8172E+00
62	13.595	50.843	5.00	5.2282E+01	365	16.923	50.513	5.00	1.6447E+01	362	13.595	50.843	5.00	3.8961E+00
63	13.856	50.852	5.00	4.4457E+01	366	17.078	50.479	5.00	1.6154E+01	363	13.856	50.852	5.00	3.3628E+00
64	14.132	50.824	5.00	3.6844E+01	367	16.678	50.506	5.00	1.6925E+01	364	14.132	50.824	5.00	2.8658E+00
65	16.923	50.513	5.00	2.3688E+01	368	17.519	50.443	5.00	1.5303E+01	365	16.923	50.513	5.00	5.1355E-01
66	17.078	50.479	5.00	2.3240E+01	369	17.725	50.483	5.00	1.4893E+01	366	17.078	50.479	5.00	4.6653E-01
67	16.678	50.506	5.00	2.5001E+01	370	17.960	50.321	5.00	1.4432E+01	367	16.678	50.506	5.00	6.0781E-01
68	17.519	50.443	5.00	2.1296E+01						368	17.519	50.443	5.00	3.0555E-01
69	17.725	50.483	5.00	1.9892E+01						369	17.725	50.483	5.00	2.1907E-01
70	17.960	50.321	5.00	1.9958E+01						370	17.960	50.321	5.00	1.4396E-01

Table H-4.4.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (19.000, 50.500)					Moderate Aimpoint (21.000, 50.500)					Light Aimpoint (21.000, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.6913E+02	1	15.798	50.546	4.00	5.9295E+01	1	15.798	50.546	4.00	2.0318E+01
2	15.935	50.561	4.00	1.6033E+02	2	15.935	50.561	4.00	5.7298E+01	2	15.935	50.561	4.00	2.0971E+01
13	15.577	50.550	4.00	1.6020E+02	13	15.577	50.550	4.00	5.7028E+01	13	15.577	50.550	4.00	1.9831E+01
14	15.688	50.555	4.00	1.6019E+02	14	15.688	50.555	4.00	5.6824E+01	14	15.688	50.555	4.00	2.0188E+01
38	10.930	37.318	2.00	9.3459E+00	38	10.930	37.318	2.00	9.7132E+00	38	10.930	37.318	2.00	3.5331E+00
40	10.797	37.297	5.00	1.0881E+01	40	10.797	37.297	5.00	8.6932E+00	40	10.797	37.297	5.00	3.3140E+00
43	10.744	37.401	1.00	1.0678E+01	43	10.744	37.401	1.00	8.9131E+00	43	10.744	37.401	1.00	3.3945E+00
44	10.463	37.339	2.00	1.4063E+01	44	10.463	37.339	2.00	6.4594E+00	44	10.463	37.339	2.00	2.6817E+00
45	10.904	37.401	1.00	8.9601E+00	45	10.904	37.401	1.00	9.9302E+00	45	10.904	37.401	1.00	3.5693E+00
46	10.857	37.427	1.00	9.2650E+00	46	10.857	37.427	1.00	9.7619E+00	46	10.857	37.427	1.00	3.5461E+00
47	10.948	37.639	2.00	6.5616E+00	47	10.948	37.639	2.00	1.1282E+01	47	10.948	37.639	2.00	3.7849E+00
55	27.745	6.606	2.00	3.6046E+00	55	27.745	6.606	2.00	3.9682E-01	71	10.792	37.756	1.00	3.7824E+00
56	27.662	5.188	2.00	1.4853E-01	71	10.792	37.756	1.00	1.0819E+01	72	10.794	37.683	1.00	3.8281E+00
59	6.777	41.230	3.00	5.2567E+00	72	10.794	37.683	1.00	1.0746E+01	73	10.841	37.206	1.00	3.2766E+00
60	6.802	41.162	6.00	6.0488E+00	73	10.841	37.206	1.00	8.5339E+00	74	16.726	50.298	3.00	2.7538E+00
61	6.769	41.109	5.00	6.3748E+00	74	16.726	50.298	3.00	2.9431E+01	75	16.716	50.178	3.00	2.6121E-01
62	6.698	41.271	6.00	4.5252E+00	75	16.716	50.178	3.00	5.9225E+00	76	9.734	50.577	4.00	1.1259E+01
63	6.726	41.115	3.00	6.0604E+00	76	9.734	50.577	4.00	3.1949E+01	77	9.823	50.621	4.00	1.1191E+01
64	6.663	41.208	5.00	4.9043E+00	77	9.823	50.621	4.00	2.9969E+01	78	9.896	50.603	4.00	1.1354E+01
65	6.733	41.289	3.00	4.5094E+00	78	9.896	50.603	4.00	3.1269E+01	79	9.967	50.598	4.00	1.1425E+01
67	6.701	41.166	3.00	5.4621E+00	79	9.967	50.598	4.00	3.1661E+01	80	7.801	50.708	4.00	9.2000E+00
68	6.713	41.070	4.00	6.3848E+00	80	7.801	50.708	4.00	2.2821E+01	81	7.863	50.764	4.00	8.4031E+00
71	10.792	37.756	1.00	7.6148E+00	81	7.863	50.764	4.00	1.9477E+01	82	7.987	50.728	4.00	8.9905E+00
72	10.794	37.683	1.00	8.0533E+00	82	7.987	50.728	4.00	2.1721E+01	83	8.066	50.692	4.00	9.4985E+00
73	10.841	37.206	1.00	1.1121E+01	83	8.066	50.692	4.00	2.3907E+01	84	8.788	50.504	4.00	1.0226E+01
74	16.726	50.298	3.00	3.2358E+01	84	8.788	50.504	4.00	3.2364E+01	85	8.849	50.506	4.00	1.0273E+01
75	16.716	50.178	3.00	5.7608E+00	85	8.849	50.506	4.00	3.2429E+01	86	8.948	50.500	4.00	1.0274E+01
76	9.734	50.577	4.00	7.2614E+01	86	8.948	50.500	4.00	3.2796E+01	87	8.991	50.486	4.00	1.0122E+01
77	9.823	50.621	4.00	6.8675E+01	87	8.991	50.486	4.00	3.2728E+01	88	9.099	50.438	3.00	9.5295E+00
78	9.896	50.603	4.00	7.1835E+01	88	9.099	50.438	3.00	3.2416E+01	89	7.766	50.608	3.00	9.9477E+00
79	9.967	50.598	4.00	7.2821E+01	89	7.766	50.608	3.00	2.7767E+01	90	17.840	50.499	4.00	2.5640E+01
80	7.801	50.708	4.00	5.1050E+01	90	17.840	50.499	4.00	1.0710E+02	91	17.876	50.348	4.00	2.9899E+00
81	7.863	50.764	4.00	4.3014E+01	91	17.876	50.348	4.00	4.3204E+01	92	17.736	50.374	4.00	6.3255E+00
82	7.987	50.728	4.00	4.8390E+01	92	17.736	50.374	4.00	6.0225E+01	93	17.610	50.434	4.00	1.5302E+01
83	8.066	50.692	4.00	5.3596E+01	93	17.610	50.434	4.00	9.0886E+01	94	16.744	50.496	4.00	2.0233E+01
84	8.788	50.504	4.00	7.2027E+01	94	16.744	50.496	4.00	7.8140E+01	95	17.131	50.470	4.00	1.8551E+01
85	8.849	50.506	4.00	7.2253E+01	95	17.131	50.470	4.00	8.7518E+01	96	16.985	50.491	4.00	2.0354E+01
86	8.948	50.500	4.00	7.3111E+01	96	16.985	50.491	4.00	8.3357E+01	97	16.865	50.491	4.00	2.0048E+01
87	8.991	50.486	4.00	7.2624E+01	97	16.865	50.491	4.00	8.0456E+01	102	12.489	50.495	3.00	1.3062E+01
88	9.099	50.438	3.00	7.0317E+01	102	12.489	50.495	3.00	4.3697E+01	103	13.558	50.594	3.00	1.5525E+01
89	7.766	50.608	3.00	6.2297E+01	103	13.558	50.594	3.00	4.0678E+01	104	12.834	50.654	4.00	1.3730E+01
90	17.840	50.499	4.00	3.0602E+02	104	12.834	50.654	4.00	3.2246E+01	105	13.645	50.853	4.00	6.6053E+00
91	17.876	50.348	4.00	1.4748E+01	105	13.645	50.853	4.00	8.3431E+00	106	12.671	50.683	4.00	1.2856E+01
92	17.736	50.374	4.00	2.6141E+01	106	12.671	50.683	4.00	2.8443E+01	107	14.066	50.819	4.00	8.0371E+00
93	17.610	50.434	4.00	1.8198E+02	107	14.066	50.819	4.00	1.0469E+01	108	12.738	50.667	4.00	1.3307E+01
94	16.744	50.496	4.00	2.2783E+02	108	12.738	50.667	4.00	3.0515E+01	109	12.599	50.677	4.00	1.2951E+01
95	17.131	50.470	4.00	2.3314E+02	109	12.599	50.677	4.00	2.9019E+01	110	13.770	50.859	4.00	6.3182E+00
96	16.985	50.491	4.00	2.3984E+02	110	13.770	50.859	4.00	7.6791E+00	111	13.927	50.833	4.00	7.4014E+00
97	16.865	50.491	4.00	2.3138E+02	111	13.927	50.833	4.00	9.5063E+00	112	11.555	50.608	4.00	1.2757E+01
102	12.489	50.495	3.00	1.0150E+02	112	11.555	50.608	4.00	3.3156E+01	113	11.396	50.608	4.00	1.2702E+01
103	13.558	50.594	3.00	1.0069E+02	113	11.396	50.608	4.00	3.3785E+01	114	11.475	50.622	4.00	1.2596E+01
104	12.834	50.654	4.00	7.5364E+01	114	11.475	50.622	4.00	3.2274E+01	115	11.688	50.601	4.00	1.2994E+01
105	13.645	50.853	4.00	1.2424E+01	115	11.688	50.601	4.00	3.4336E+01	130	10.865	37.347	3.00	3.4701E+00
106	12.671	50.683	4.00	6.5116E+01	130	10.865	37.347	3.00	9.4138E+00	131	10.823	37.519	2.00	3.6252E+00
107	14.066	50.819	4.00	1.6441E+01	131	10.823	37.519	2.00	1.0030E+01	135	10.812	37.913	2.00	3.5683E+00
108	12.738	50.667	4.00	7.0599E+01	135	10.812	37.913	2.00	1.0832E+01	140	10.945	37.527	2.00	3.7044E+00
109	12.599	50.677	4.00	6.6997E+01	140	10.945	37.527	2.00	1.0761E+01	141	10.896	37.670	2.00	3.8080E+00
110	13.770	50.859	4.00	1.0893E+01	141	10.896	37.670	2.00	1.1170E+01	142	10.870	37.693	2.00	3.8323E+00
111	13.927	50.833	4.00	1.4497E+01	142	10.870	37.693	2.00	1.1158E+01	152	12.856	50.355	6.00	8.6089E+00
112	11.555	50.608	4.00	8.1209E+01	152	12.856	50.355	6.00	3.8329E+01	157	11.070	37.707	2.00	3.6035E+00
113	11.396	50.608	4.00	7.9342E+01	155	27.596	6.194	4.00	1.2292E-01	162	7.334	49.960	3.00	1.2062E+00
114	11.475	50.622	4.00	7.7298E+01	157	11.070	37.707	2.00	1.1548E+01	163	6.739	50.143	3.00	3.6213E+00
115	11.688	50.601	4.00	8.3453E+01	162	7.334	49.960	3.00	7.5143E+00	164	14.319	49.968	3.00	3.0730E-02
130	10.865	37.347	3.00	9.7959E+00	163	6.739	50.143	3.00	1.6680E+01	165	7.423	49.917	4.00	8.3296E-01
131	10.823	37.519	2.00	8.9409E+00	164	14.319	49.968	3.00	1.3511E+00	168	7.051	50.341	4.00	7.1838E+00
132	6.705	41.227	4.00	4.9442E+00	165	7.423	49.917	4.00	5.7979E+00	169	7.285	50.252	4.00	5.5444E+00
133	6.731	41.230	5.00	5.0401E+00	168	7.051	50.341	4.00	2.6591E+01	170	6.546	50.018	4.00	1.9315E+00
134	6.730	41.157	4.00	5.7012E+00	169	7.285	50.252	4.00	2.2821E+01	171	6.592	50.130	4.00	3.4332E+00
135	10.812	37.913	2.00	6.4481E+00	170	6.546	50.018	4.00	1.0277E+01	172	6.805	50.267	4.00	5.8147E+00
140	10.945	37.527	2.00	7.5018E+00	171	6.592	50.130	4.00	1.5949E+01	173	6.648	50.173	4.00	4.1407E+00
141	10.896	37.670	2.00	6.9316E+00	172	6.805	50.267	4.00	2.3237E+01	175	14.291	50.162	4.00	1.5365E+00
142	10.870	37.693	2.00	7.0640E+00	173	6.648	50.173	4.00	1.8324E+01	176	14.532	50.041	4.00	2.0716E-01
152	12.856	50.355	6.00	7.7714E+01	174	14.649	49.922	4.00	4.2911E-01	177	14.403	50.092	4.00	4.9169E-01
155	27.596	6.194	4.00	1.9370E+00	175	14.291	50.162	4.00	1.3036E+01	178	7.365	50.305	4.00	6.5758E+00
157	11.070	37.707	2.00	4.9883E+00	176	14.532	50.041	4.00	3.2217E+00	179	7.128	50.344	4.00	7.2500E+00
162	7.334	49.960	3.00	1.1868E+01	177	14.403	50.092	4.00	6.2861E+00	180	10.677	38.512	4.00	3.2536E+00

Table H-4.4.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (19.000, 50.500)					Moderate Aimpoint (21.000, 50.500)					Light Aimpoint (21.000, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
163	6.739	50.143	3.00	3.1045E+01	178	7.365	50.305	4.00	2.5645E+01	181	11.428	38.418	4.00	8.6877E-01
164	14.319	49.968	3.00	6.9489E-01	179	7.128	50.344	4.00	2.6782E+01	182	10.160	38.142	4.00	3.3203E+00
165	7.423	49.917	4.00	8.7100E+00	180	10.677	38.512	4.00	1.1356E+01	185	12.438	50.621	2.00	1.3775E+01
168	7.051	50.341	4.00	5.5110E+01	181	11.428	38.418	4.00	5.8200E+00	263	11.107	37.193	2.00	3.5127E+00
169	7.285	50.252	4.00	4.5186E+01	182	10.160	38.142	4.00	8.6555E+00	264	11.055	37.800	6.00	3.4452E+00
170	6.546	50.018	4.00	1.7499E+01	185	12.438	50.621	2.00	3.5858E+01	265	11.023	37.399	3.00	3.6387E+00
171	6.592	50.130	4.00	2.9493E+01	263	11.107	37.193	2.00	1.0023E+01	266	10.804	37.172	5.00	3.1619E+00
172	6.805	50.267	4.00	4.6531E+01	264	11.055	37.800	6.00	1.1279E+01	267	10.904	37.540	4.00	3.6926E+00
173	6.648	50.173	4.00	3.4778E+01	265	11.023	37.399	3.00	1.0547E+01	268	10.713	37.514	5.00	3.5505E+00
174	14.649	49.922	4.00	1.6760E-01	266	10.804	37.172	5.00	8.0774E+00	269	10.804	37.388	2.00	3.4431E+00
175	14.291	50.162	4.00	1.4062E+01	267	10.904	37.540	4.00	1.0591E+01	270	10.922	37.125	2.00	3.3650E+00
176	14.532	50.041	4.00	2.0858E+00	268	10.713	37.514	5.00	9.3745E+00	273	10.911	37.396	4.00	3.5727E+00
177	14.403	50.092	4.00	5.2358E+00	269	10.804	37.388	2.00	9.2254E+00	274	10.911	37.542	4.00	3.6979E+00
178	7.365	50.305	4.00	5.2242E+01	270	10.922	37.125	2.00	8.7609E+00	275	11.070	37.587	4.00	3.5998E+00
179	7.128	50.344	4.00	5.5609E+01	273	10.911	37.396	4.00	9.9511E+00	276	10.945	37.696	4.00	3.8254E+00
180	10.677	38.512	4.00	4.0750E+00	274	10.911	37.542	4.00	1.0639E+01	277	10.726	37.727	1.00	3.8356E+00
181	11.428	38.418	4.00	8.7310E-01	275	11.070	37.587	4.00	1.1200E+01	278	10.760	37.219	1.00	3.1417E+00
182	10.160	38.142	4.00	1.1631E+01	276	10.945	37.696	4.00	1.1525E+01	279	10.984	37.216	1.00	3.5543E+00
185	12.438	50.621	2.00	8.3024E+01	277	10.726	37.727	1.00	1.0539E+01	280	11.117	37.373	2.00	3.4988E+00
263	11.107	37.193	2.00	8.6855E+00	278	10.760	37.219	1.00	8.0024E+00	281	10.432	37.409	2.00	2.7474E+00
264	11.055	37.800	6.00	4.6317E+00	279	10.984	37.216	1.00	9.6428E+00	282	10.763	37.514	2.00	3.5817E+00
265	11.023	37.399	3.00	7.7655E+00	280	11.117	37.373	2.00	1.0541E+01	284	10.744	37.636	4.00	3.7591E+00
266	10.804	37.172	5.00	1.1740E+01	281	10.432	37.409	2.00	6.6268E+00	285	14.136	50.697	2.00	1.3942E+01
267	10.904	37.540	4.00	7.8625E+00	282	10.763	37.514	2.00	9.6605E+00	286	7.486	50.366	2.00	7.7048E+00
268	10.713	37.514	5.00	1.0215E+01	284	10.744	37.636	4.00	1.0241E+01	287	7.633	50.526	2.00	9.7498E+00
269	10.804	37.388	2.00	1.0131E+01	285	14.136	50.697	2.00	2.6359E+01	290	16.604	50.222	2.00	8.0920E-01
270	10.922	37.125	2.00	1.0968E+01	286	7.486	50.366	2.00	2.8005E+01	307	6.899	50.301	4.00	6.4402E+00
273	10.911	37.396	4.00	8.9246E+00	287	7.633	50.526	2.00	2.9736E+01	308	9.155	50.350	4.00	7.8032E+00
274	10.911	37.542	4.00	7.7672E+00	290	16.604	50.222	2.00	1.2383E+01	309	12.555	50.431	4.00	1.1330E+01
275	11.070	37.587	4.00	5.9131E+00	307	6.899	50.301	4.00	2.5033E+01	310	16.544	50.298	4.00	3.0969E+00
276	10.945	37.696	4.00	6.1365E+00	308	9.155	50.350	4.00	2.9752E+01	319	10.888	37.255	8.00	3.4127E+00
277	10.726	37.727	1.00	8.5782E+00	309	12.555	50.431	4.00	4.2504E+01	320	10.938	37.620	4.00	3.7697E+00
278	10.760	37.219	1.00	1.1826E+01	310	16.544	50.298	4.00	3.0406E+01	321	11.039	37.195	1.00	3.5515E+00
279	10.984	37.216	1.00	9.6279E+00	319	10.888	37.255	8.00	9.1215E+00	322	10.479	37.545	4.00	3.1968E+00
280	11.117	37.373	2.00	7.2260E+00	320	10.938	37.620	4.00	1.1145E+01	323	10.463	37.224	3.00	2.4199E+00
281	10.432	37.409	2.00	1.3983E+01	321	11.039	37.195	1.00	9.8026E+00	324	10.531	37.427	3.00	3.0860E+00
282	10.763	37.514	2.00	9.6532E+00	322	10.479	37.545	4.00	7.8651E+00	325	10.510	37.141	14.00	2.3844E+00
283	6.795	41.101	4.00	6.6107E+00	323	10.463	37.224	3.00	5.7531E+00	347	7.753	50.700	5.00	9.2877E+00
284	10.744	37.636	4.00	8.9908E+00	324	10.531	37.427	3.00	7.5785E+00	348	7.928	50.753	5.00	8.6103E+00
285	14.136	50.697	2.00	5.8594E+01	325	10.510	37.141	14.00	5.6119E+00	349	8.115	50.670	5.00	9.7476E+00
286	7.486	50.366	2.00	5.8848E+01	347	7.753	50.700	5.00	2.3265E+01	350	8.732	50.500	5.00	1.0166E+01
287	7.633	50.526	2.00	6.5805E+01	348	7.928	50.753	5.00	2.0165E+01	351	8.904	50.514	5.00	1.0364E+01
290	16.604	50.222	2.00	1.4174E+01	349	8.115	50.670	5.00	2.5077E+01	352	9.050	50.473	5.00	9.9993E+00
307	6.899	50.301	4.00	5.0919E+01	350	8.732	50.500	5.00	3.2364E+01	353	9.692	50.529	5.00	1.1051E+01
308	9.155	50.350	4.00	6.1533E+01	351	8.904	50.514	5.00	3.2309E+01	354	9.773	50.620	5.00	1.1167E+01
309	12.555	50.431	4.00	9.5055E+01	352	9.050	50.473	5.00	3.2703E+01	355	11.345	50.611	5.00	1.2445E+01
310	16.544	50.298	4.00	3.1211E+01	353	9.692	50.529	5.00	3.3424E+01	356	10.024	50.567	5.00	1.1468E+01
319	10.888	37.255	8.00	1.0274E+01	354	9.773	50.620	5.00	2.9964E+01	357	11.624	50.617	5.00	1.2718E+01
320	10.938	37.620	4.00	6.8325E+00	355	11.345	50.611	5.00	3.3295E+01	358	11.743	50.608	5.00	1.3020E+01
321	11.039	37.195	1.00	9.2892E+00	356	10.024	50.567	5.00	3.2836E+01	359	12.536	50.676	5.00	1.2929E+01
322	10.479	37.545	4.00	1.2661E+01	357	11.624	50.617	5.00	3.2387E+01	360	12.789	50.679	5.00	1.3038E+01
323	10.463	37.224	3.00	1.4745E+01	358	11.743	50.608	5.00	3.4178E+01	361	12.893	50.650	5.00	1.3893E+01
324	10.531	37.427	3.00	1.2804E+01	359	12.536	50.676	5.00	2.9437E+01	362	13.595	50.843	5.00	7.0551E+00
325	10.510	37.141	14.00	1.4786E+01	360	12.789	50.679	5.00	2.9161E+01	363	13.856	50.852	5.00	6.5556E+00
347	7.753	50.700	5.00	5.2106E+01	361	12.893	50.650	5.00	3.2727E+01	364	14.132	50.824	5.00	7.7713E+00
348	7.928	50.753	5.00	4.4657E+01	362	13.595	50.843	5.00	9.3031E+00	365	16.923	50.513	5.00	2.2075E+01
349	8.115	50.670	5.00	5.6270E+01	363	13.856	50.852	5.00	7.9554E+00	366	17.078	50.479	5.00	1.9401E+01
350	8.732	50.500	5.00	7.1953E+01	364	14.132	50.824	5.00	9.8410E+00	367	16.678	50.506	5.00	2.0815E+01
351	8.904	50.514	5.00	7.2140E+01	365	16.923	50.513	5.00	7.8924E+01	368	17.519	50.443	5.00	1.5890E+01
352	9.050	50.473	5.00	7.2079E+01	366	17.078	50.479	5.00	8.5999E+01	369	17.725	50.483	5.00	2.3043E+01
353	9.692	50.529	5.00	7.5040E+01	367	16.678	50.506	5.00	7.6001E+01	370	17.960	50.321	5.00	1.5377E+00
354	9.773	50.620	5.00	6.8443E+01	368	17.519	50.443	5.00	9.3581E+01					
355	11.345	50.611	5.00	7.8599E+01	369	17.725	50.483	5.00	1.0355E+02					
356	10.024	50.567	5.00	7.5406E+01	370	17.960	50.321	5.00	2.9527E+01					
357	11.624	50.617	5.00	7.9807E+01										
358	11.743	50.608	5.00	8.1982E+01										
359	12.536	50.676	5.00	6.7202E+01										
360	12.789	50.679	5.00	6.6608E+01										
361	12.893	50.650	5.00	7.7018E+01										
362	13.595	50.843	5.00	1.4615E+01										
363	13.856	50.852	5.00	1.1226E+01										
364	14.132	50.824	5.00	1.5032E+01										
365	16.923	50.513	5.00	2.2987E+02										
366	17.078	50.479	5.00	2.3673E+02										
367	16.678	50.506	5.00	2.2260E+02										
368	17.519	50.443	5.00	2.1342E+02										

Table H-4.4.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (19.000, 50.500)					Moderate Aimpoint (21.000, 50.500)					Light Aimpoint (21.000, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
369	17.725	50.483	5.00	2.8446E+02										
370	17.960	50.321	5.00	4.0183E+01										

Table H-4.4.2
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Available

Heavy
Aimpoint (9.000, 47.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
23	8.542	46.954	2.00	1.2888E+01
24	8.524	46.961	2.00	1.6135E+01
26	8.467	46.959	2.00	1.6137E+01
28	8.488	46.960	2.00	1.6244E+01
129	8.527	47.021	8.00	3.7339E+01
221	8.456	47.003	4.00	3.3414E+01
222	8.469	47.067	4.00	2.4080E+01
223	8.521	47.070	4.00	2.6522E+01
224	8.494	47.075	4.00	2.0496E+01
256	8.601	46.901	2.00	2.0678E-01
257	8.424	46.917	2.00	4.4409E+00
258	8.403	46.914	2.00	3.7519E+00
259	8.572	46.898	3.00	6.5855E-04
293	8.543	47.116	5.00	1.2409E+00
294	8.467	47.115	5.00	1.3847E+00
295	8.492	47.117	5.00	1.2723E+00
296	8.516	47.115	5.00	1.3155E+00

Moderate
Aimpoint (12.500, 47.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
5	11.662	47.449	4.00	1.1265E+00
6	11.753	47.449	4.00	7.3605E+00
7	11.842	47.452	4.00	1.7174E+01
8	11.915	47.462	4.00	2.3643E+01
98	12.188	47.396	4.00	2.1828E+01
99	12.240	47.476	4.00	4.4760E+01
100	12.353	47.466	4.00	3.4595E+01
101	12.416	47.419	4.00	2.2030E+01
344	12.300	47.428	5.00	2.2315E+01
345	12.133	47.423	5.00	2.3557E+01
346	12.468	47.416	5.00	2.1935E+01

Light
Aimpoint (9.000, 47.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
23	8.542	46.954	2.00	1.1909E+00
24	8.524	46.961	2.00	3.2850E+00
26	8.467	46.959	2.00	2.7664E+00
28	8.488	46.960	2.00	3.0405E+00
129	8.527	47.021	8.00	1.1343E+01
221	8.456	47.003	4.00	1.4856E+01
222	8.469	47.067	4.00	5.2756E+00
223	8.521	47.070	4.00	4.5731E+00
224	8.494	47.075	4.00	4.2835E+00
256	8.601	46.901	2.00	7.6358E-05
257	8.424	46.917	2.00	8.8730E-03
258	8.403	46.914	2.00	8.0519E-03
293	8.543	47.116	5.00	9.5717E+00
294	8.467	47.115	5.00	9.6179E+00
295	8.492	47.117	5.00	1.0453E+01
296	8.516	47.115	5.00	9.2632E+00

Table H-4.5
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (28.500, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	2.5675E+01
2	15.935	50.561	4.00	2.5845E+01
3	11.844	47.063	4.00	4.4259E+00
4	11.522	47.053	4.00	4.4478E+00
5	11.662	47.449	4.00	4.5415E+00
6	11.753	47.449	4.00	4.5342E+00
7	11.842	47.452	4.00	4.5281E+00
8	11.915	47.462	4.00	4.5254E+00
9	11.139	47.431	4.00	4.5769E+00
10	11.045	47.442	4.00	4.5882E+00
11	11.250	47.445	4.00	4.5729E+00
12	11.341	47.435	4.00	4.5623E+00
13	15.577	50.550	4.00	2.5074E+01
14	15.688	50.555	4.00	2.5259E+01
15	11.948	44.446	3.00	4.1191E+00
16	11.847	44.587	2.00	4.1395E+00
17	11.466	46.869	2.00	4.4137E+00
18	11.521	46.841	2.00	4.4061E+00
19	9.531	49.106	1.00	4.7841E+00
20	9.473	49.104	2.00	4.7886E+00
23	8.542	46.954	2.00	3.8025E+00
24	8.524	46.961	2.00	3.7942E+00
25	14.154	43.337	2.00	3.8601E+00
26	8.467	46.959	2.00	3.6638E+00
27	14.180	43.249	2.00	3.8500E+00
28	8.488	46.960	2.00	3.7310E+00
29	14.268	43.345	2.00	3.8533E+00
30	14.801	48.279	2.00	1.2150E-01
31	8.662	48.870	1.00	4.9158E+00
32	11.792	44.548	2.00	4.1391E+00
33	11.948	44.446	1.00	4.1191E+00
34	11.896	44.456	2.00	4.1234E+00
35	11.755	44.396	2.00	4.1262E+00
36	11.773	44.474	1.00	4.1328E+00
37	11.849	44.493	2.00	4.1300E+00
38	10.930	37.318	2.00	1.9126E-04
39	11.857	44.366	2.00	4.1168E+00
41	11.940	44.365	2.00	4.1115E+00
42	11.953	44.514	2.00	4.1256E+00
45	10.904	37.401	1.00	2.7240E-05
47	10.948	37.639	2.00	3.8667E-04
48	13.452	48.264	1.00	2.7309E+00
49	13.504	48.157	2.00	2.7446E+00
50	11.790	47.141	2.00	4.4475E+00
51	10.624	44.475	2.00	4.0240E+00
52	10.631	44.733	2.00	4.1240E+00
53	11.247	46.908	2.00	4.4358E+00
54	10.749	44.438	2.00	4.0869E+00
66	11.938	44.438	2.00	4.1189E+00
70	13.490	48.532	18.00	2.1999E+00
74	16.726	50.298	3.00	2.2723E+01
75	16.716	50.178	3.00	1.5857E+01
76	9.734	50.577	4.00	1.2683E+01
77	9.823	50.621	4.00	1.2507E+01
78	9.896	50.603	4.00	1.2958E+01
79	9.967	50.598	4.00	1.3219E+01
80	7.801	50.708	4.00	6.1283E+00
81	7.863	50.764	4.00	5.6943E+00
82	7.987	50.728	4.00	6.3742E+00
83	8.066	50.692	4.00	6.9527E+00
84	8.788	50.504	4.00	1.0378E+01
85	8.849	50.506	4.00	1.0544E+01
86	8.948	50.500	4.00	1.0870E+01
87	8.991	50.486	4.00	1.1033E+01
88	9.099	50.438	3.00	1.1468E+01
89	7.766	50.608	3.00	6.8826E+00
90	17.840	50.499	4.00	3.3242E+01
91	17.876	50.348	4.00	2.7732E+01
92	17.736	50.374	4.00	2.8910E+01
93	17.610	50.434	4.00	3.1000E+01
94	16.744	50.496	4.00	2.9093E+01
95	17.131	50.470	4.00	3.0026E+01
96	16.985	50.491	4.00	2.9856E+01
97	16.865	50.491	4.00	2.9438E+01
98	12.188	47.396	4.00	4.4831E+00
99	12.240	47.476	4.00	4.5037E+00

Moderate
Aimpoint (27.500, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.4275E+01
2	15.935	50.561	4.00	1.4364E+01
3	11.844	47.063	4.00	2.0488E+00
4	11.522	47.053	4.00	2.0865E+00
5	11.662	47.449	4.00	2.1036E+00
6	11.753	47.449	4.00	2.0798E+00
7	11.842	47.452	4.00	2.0565E+00
8	11.915	47.462	4.00	2.0369E+00
9	11.139	47.431	4.00	2.1565E+00
10	11.045	47.442	4.00	2.1619E+00
11	11.250	47.445	4.00	2.1547E+00
12	11.341	47.435	4.00	2.1496E+00
13	15.577	50.550	4.00	1.3867E+01
14	15.688	50.555	4.00	1.4009E+01
15	11.948	44.446	3.00	1.9105E+00
16	11.847	44.587	2.00	1.9213E+00
17	11.466	46.869	2.00	2.0697E+00
18	11.521	46.841	2.00	2.0656E+00
19	9.531	49.106	1.00	2.2595E+00
20	9.473	49.104	2.00	2.2618E+00
23	8.542	46.954	2.00	2.1986E+00
24	8.524	46.961	2.00	2.2003E+00
25	14.154	43.337	2.00	1.7259E+00
26	8.467	46.959	2.00	2.2023E+00
27	14.180	43.249	2.00	1.7259E+00
28	8.488	46.960	2.00	2.2016E+00
29	14.268	43.345	2.00	1.6954E+00
31	8.662	48.870	1.00	2.3234E+00
32	11.792	44.548	2.00	1.9215E+00
33	11.948	44.446	1.00	1.9105E+00
34	11.896	44.456	2.00	1.9130E+00
35	11.755	44.396	2.00	1.9152E+00
36	11.773	44.474	1.00	1.9185E+00
37	11.849	44.493	2.00	1.9166E+00
38	10.930	37.318	2.00	1.9233E-03
39	11.857	44.366	2.00	1.9099E+00
40	10.797	37.297	5.00	1.2395E-03
41	11.940	44.365	2.00	1.9068E+00
42	11.953	44.514	2.00	1.9137E+00
43	10.744	37.401	1.00	1.5766E-03
44	10.463	37.339	2.00	7.3571E-04
45	10.904	37.401	1.00	3.3180E-03
46	10.857	37.427	1.00	3.1721E-03
47	10.948	37.639	2.00	8.9681E-03
48	13.452	48.264	1.00	2.1688E-01
49	13.504	48.157	2.00	2.2367E-01
50	11.790	47.141	2.00	2.0587E+00
51	10.624	44.475	2.00	1.9616E+00
52	10.631	44.733	2.00	1.9747E+00
53	11.247	46.908	2.00	2.0805E+00
54	10.749	44.438	2.00	1.9551E+00
66	11.938	44.438	2.00	1.9105E+00
70	13.490	48.532	18.00	1.2029E-01
71	10.792	37.756	1.00	5.6680E-03
72	10.794	37.683	1.00	4.5910E-03
73	10.841	37.206	1.00	1.2177E-03
74	16.726	50.298	3.00	1.2048E+01
75	16.716	50.178	3.00	7.8974E+00
76	9.734	50.577	4.00	7.7865E+00
77	9.823	50.621	4.00	7.6604E+00
78	9.896	50.603	4.00	7.9190E+00
79	9.967	50.598	4.00	8.0604E+00
80	7.801	50.708	4.00	4.2574E+00
81	7.863	50.764	4.00	3.9428E+00
82	7.987	50.728	4.00	4.3482E+00
83	8.066	50.692	4.00	4.6995E+00
84	8.788	50.504	4.00	6.6042E+00
85	8.849	50.506	4.00	6.6894E+00
86	8.948	50.500	4.00	6.8601E+00
87	8.991	50.486	4.00	6.9359E+00
88	9.099	50.438	3.00	7.1319E+00
89	7.766	50.608	3.00	4.7573E+00
90	17.840	50.499	4.00	1.8938E+01
91	17.876	50.348	4.00	1.5013E+01
92	17.736	50.374	4.00	1.5885E+01
93	17.610	50.434	4.00	1.7467E+01

Light
Aimpoint (22.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	4.6590E+00
2	15.935	50.561	4.00	4.4050E+00
13	15.577	50.550	4.00	4.6832E+00
14	15.688	50.555	4.00	4.5719E+00
23	8.542	46.954	2.00	1.1028E-02
24	8.524	46.961	2.00	1.1100E-02
26	8.467	46.959	2.00	1.2107E-02
28	8.488	46.960	2.00	1.1726E-02
38	10.930	37.318	2.00	3.6539E-02
40	10.797	37.297	5.00	3.6561E-02
43	10.744	37.401	1.00	4.0082E-02
44	10.463	37.339	2.00	4.0001E-02
45	10.904	37.401	1.00	3.9198E-02
46	10.857	37.427	1.00	4.0238E-02
47	10.948	37.639	2.00	4.6195E-02
51	10.624	44.475	2.00	1.2403E-04
54	10.749	44.438	2.00	8.9130E-05
59	6.777	41.230	3.00	1.6538E-01
60	6.802	41.162	6.00	1.6425E-01
61	6.769	41.109	5.00	1.6394E-01
62	6.698	41.271	6.00	1.6678E-01
63	6.726	41.115	3.00	1.6448E-01
64	6.663	41.208	5.00	1.6635E-01
65	6.733	41.289	3.00	1.6661E-01
67	6.701	41.166	3.00	1.6540E-01
68	6.713	41.070	4.00	1.6404E-01
71	10.792	37.756	1.00	5.0701E-02
72	10.794	37.683	1.00	4.8602E-02
73	10.841	37.206	1.00	3.6080E-02
74	16.726	50.298	3.00	1.9401E+00
75	16.716	50.178	3.00	8.4451E-01
76	9.734	50.577	4.00	2.5523E+00
77	9.823	50.621	4.00	2.4465E+00
78	9.896	50.603	4.00	2.5315E+00
79	9.967	50.598	4.00	2.5661E+00
80	7.801	50.708	4.00	1.7633E+00
81	7.863	50.764	4.00	1.5736E+00
82	7.987	50.728	4.00	1.7203E+00
83	8.066	50.692	4.00	1.8558E+00
84	8.788	50.504	4.00	2.3846E+00
85	8.849	50.506	4.00	2.3986E+00
86	8.948	50.500	4.00	2.4270E+00
87	8.991	50.486	4.00	2.4294E+00
88	9.099	50.438	3.00	2.4114E+00
89	7.766	50.608	3.00	2.0349E+00
90	17.840	50.499	4.00	4.3864E+00
91	17.876	50.348	4.00	2.3283E+00
92	17.736	50.374	4.00	2.7943E+00
93	17.610	50.434	4.00	3.8276E+00
94	16.744	50.496	4.00	4.7164E+00
95	17.131	50.470	4.00	4.4027E+00
96	16.985	50.491	4.00	4.6061E+00
97	16.865	50.491	4.00	4.6421E+00
102	12.489	50.495	3.00	3.7860E+00
103	13.558	50.594	3.00	3.8778E+00
104	12.834	50.654	4.00	3.0252E+00
105	13.645	50.853	4.00	1.0660E+00
106	12.671	50.683	4.00	2.6983E+00
107	14.066	50.819	4.00	1.2661E+00
108	12.738	50.667	4.00	2.8710E+00
109	12.599	50.677	4.00	2.7489E+00
110	13.770	50.859	4.00	1.0141E+00
111	13.927	50.833	4.00	1.1786E+00
112	11.555	50.608	4.00	3.0074E+00
113	11.396	50.608	4.00	2.9560E+00
114	11.475	50.622	4.00	2.9006E+00
115	11.688	50.601	4.00	3.0968E+00
129	8.527	47.021	8.00	9.0950E-03
130	10.865	37.347	3.00	3.7724E-02
131	10.823	37.519	2.00	4.3287E-02
132	6.705	41.227	4.00	1.6613E-01
133	6.731	41.230	5.00	1.6589E-01
134	6.730	41.157	4.00	1.6497E-01
135	10.812	37.913	2.00	5.4929E-02
140	10.945	37.527	2.00	4.2816E-02
141	10.896	37.670	2.00	4.7495E-02

Table H-4.5
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (28.500, 50.500)					Moderate Aimpoint (27.500, 50.500)					Light Aimpoint (22.000, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	12.353	47.466	4.00	4.4916E+00	94	16.744	50.496	4.00	1.6354E+01	142	10.870	37.693	2.00	4.8385E-02
101	12.416	47.419	4.00	4.4723E+00	95	17.131	50.470	4.00	1.6907E+01	152	12.856	50.355	6.00	3.1211E+00
102	12.489	50.495	3.00	2.0565E+01	96	16.985	50.491	4.00	1.6791E+01	157	11.070	37.707	2.00	4.7373E-02
103	13.558	50.594	3.00	2.0653E+01	97	16.865	50.491	4.00	1.6553E+01	162	7.334	49.960	3.00	5.3029E-01
104	12.834	50.654	4.00	1.8759E+01	98	12.188	47.396	4.00	1.9748E+00	163	6.739	50.143	3.00	1.1529E+00
105	13.645	50.853	4.00	1.3272E+01	99	12.240	47.476	4.00	1.9469E+00	164	14.319	49.968	3.00	2.3162E-01
106	12.671	50.683	4.00	1.8054E+01	100	12.353	47.466	4.00	1.8677E+00	165	7.423	49.917	4.00	3.9539E-01
107	14.066	50.819	4.00	1.4757E+01	101	12.416	47.419	4.00	1.8047E+00	168	7.051	50.341	4.00	1.7975E+00
108	12.738	50.667	4.00	1.8429E+01	102	12.489	50.495	3.00	1.0547E+01	169	7.285	50.252	4.00	1.5708E+00
109	12.599	50.677	4.00	1.8139E+01	103	13.558	50.594	3.00	1.1132E+01	170	6.546	50.018	4.00	7.7058E-01
110	13.770	50.859	4.00	1.3112E+01	104	12.834	50.654	4.00	9.8138E+00	171	6.592	50.130	4.00	1.1273E+00
111	13.927	50.833	4.00	1.4148E+01	105	13.645	50.853	4.00	6.7881E+00	172	6.805	50.267	4.00	1.5616E+00
112	11.555	50.608	4.00	1.7971E+01	106	12.671	50.683	4.00	9.3557E+00	173	6.648	50.173	4.00	1.2636E+00
113	11.396	50.608	4.00	1.7477E+01	107	14.066	50.819	4.00	7.6032E+00	174	14.649	49.922	4.00	1.1815E-01
114	11.475	50.622	4.00	1.7464E+01	108	12.738	50.667	4.00	9.5893E+00	175	14.291	50.162	4.00	1.0909E+00
115	11.688	50.601	4.00	1.8518E+01	109	12.599	50.677	4.00	9.3773E+00	176	14.532	50.041	4.00	4.3393E-01
116	10.166	49.480	5.00	5.0997E+00	110	13.770	50.859	4.00	6.6900E+00	177	14.403	50.092	4.00	6.5997E-01
117	10.234	49.391	3.00	4.8631E+00	111	13.927	50.833	4.00	7.2697E+00	178	7.365	50.305	4.00	1.7447E+00
124	11.803	44.430	6.00	4.1266E+00	112	11.555	50.608	4.00	9.7143E+00	179	7.128	50.344	4.00	1.8174E+00
125	11.841	44.433	4.00	4.1245E+00	113	11.396	50.608	4.00	9.6210E+00	180	10.677	38.512	4.00	4.5486E-02
126	8.731	48.878	3.00	4.9097E+00	114	11.475	50.622	4.00	9.5357E+00	181	11.428	38.418	4.00	4.5048E-02
127	14.897	48.230	3.00	3.1182E-02	115	11.688	50.601	4.00	9.8231E+00	182	10.160	38.142	4.00	6.2196E-02
128	14.206	43.346	8.00	3.8575E+00	116	10.166	49.480	5.00	2.3283E+00	185	12.438	50.621	2.00	3.2147E+00
129	8.527	47.021	8.00	3.8834E+00	117	10.234	49.391	3.00	2.2317E+00	190	10.571	44.446	8.00	3.4857E-04
136	11.504	46.883	3.00	4.4126E+00	124	11.803	44.430	6.00	1.9151E+00	221	8.456	47.003	4.00	1.0703E-02
137	11.421	46.891	3.00	4.4198E+00	125	11.841	44.433	4.00	1.9139E+00	222	8.469	47.067	4.00	8.2500E-03
139	9.529	49.003	3.00	4.7999E+00	126	8.731	48.878	3.00	2.3196E+00	223	8.521	47.070	4.00	7.5645E-03
140	10.945	37.527	2.00	3.3613E-04	128	14.206	43.346	8.00	1.7114E+00	224	8.494	47.075	4.00	7.6943E-03
143	10.531	44.636	2.00	4.0439E+00	129	8.527	47.021	8.00	2.2088E+00	256	8.601	46.901	2.00	1.1577E-02
144	11.197	46.981	8.00	4.4559E+00	130	10.865	37.347	3.00	2.0976E-03	257	8.424	46.917	2.00	1.4396E-02
145	11.255	47.090	8.00	4.4761E+00	131	10.823	37.519	2.00	3.7582E-03	258	8.403	46.914	2.00	1.4901E-02
146	11.275	46.996	8.00	4.4535E+00	135	10.812	37.913	2.00	1.0060E-02	259	8.572	46.898	3.00	1.2295E-02
147	10.670	44.618	8.00	4.1021E+00	136	11.504	46.883	3.00	2.0689E+00	263	11.107	37.193	2.00	3.4900E-02
149	10.678	44.506	3.00	4.0714E+00	137	11.421	46.891	3.00	2.0725E+00	264	11.055	37.800	6.00	5.0095E-02
150	10.733	44.618	8.00	4.1322E+00	139	9.529	49.003	3.00	2.2649E+00	265	11.023	37.399	3.00	3.8541E-02
151	13.525	48.244	2.00	2.5482E+00	140	10.945	37.527	2.00	6.4701E-03	266	10.804	37.172	5.00	3.6133E-02
152	12.856	50.355	6.00	1.9457E+01	141	10.896	37.670	2.00	7.8977E-03	267	10.904	37.540	4.00	4.3457E-02
153	13.540	48.367	4.00	2.3164E+00	142	10.870	37.693	2.00	7.3745E-03	268	10.713	37.514	5.00	4.3808E-02
156	9.599	49.026	4.00	4.7901E+00	143	10.531	44.636	2.00	1.9739E+00	269	10.804	37.388	2.00	3.9291E-02
157	11.070	37.707	2.00	1.4175E-03	144	11.197	46.981	8.00	2.0915E+00	270	10.922	37.125	2.00	3.5481E-02
158	10.148	49.313	4.00	4.8147E+00	145	11.255	47.090	8.00	2.1029E+00	271	10.540	44.432	3.00	4.9836E-04
160	9.458	48.992	2.00	4.8096E+00	146	11.275	46.996	8.00	2.0904E+00	273	10.911	37.396	4.00	3.9009E-02
161	11.135	47.004	2.00	4.4658E+00	147	10.670	44.618	8.00	1.9671E+00	274	10.911	37.542	4.00	4.3476E-02
162	7.334	49.960	3.00	5.9068E+00	149	10.678	44.506	3.00	1.9611E+00	275	11.070	37.587	4.00	4.3846E-02
163	6.739	50.143	3.00	4.7888E+00	150	10.733	44.618	8.00	1.9647E+00	276	10.945	37.696	4.00	4.7945E-02
164	14.319	49.968	3.00	7.2774E+00	151	13.525	48.244	2.00	1.8762E-01	277	10.726	37.727	1.00	5.0283E-02
165	7.423	49.917	4.00	5.9034E+00	152	12.856	50.355	6.00	9.9553E+00	278	10.760	37.219	1.00	3.6588E-02
166	10.631	44.556	8.00	4.0617E+00	153	13.540	48.367	4.00	1.4704E-01	279	10.984	37.216	1.00	3.5498E-02
167	11.875	44.589	3.00	4.1380E+00	156	9.599	49.026	4.00	2.2606E+00	280	11.117	37.373	2.00	3.7314E-02
168	7.051	50.341	4.00	5.9363E+00	157	11.070	37.707	2.00	1.5214E-02	281	10.432	37.409	2.00	4.2349E-02
169	7.285	50.252	4.00	6.6137E+00	158	10.148	49.313	4.00	2.2631E+00	282	10.763	37.514	2.00	4.3496E-02
170	6.546	50.018	4.00	3.7064E+00	160	9.458	48.992	2.00	2.2694E+00	283	6.795	41.101	4.00	1.6357E-01
171	6.592	50.130	4.00	4.1091E+00	161	11.135	47.004	2.00	2.0967E+00	284	10.744	37.636	4.00	4.7428E-02
172	6.805	50.267	4.00	5.1651E+00	162	7.334	49.960	3.00	3.5575E+00	285	14.136	50.697	2.00	2.5393E+00
173	6.648	50.173	4.00	4.4170E+00	163	6.739	50.143	3.00	3.6546E+00	286	7.486	50.366	2.00	1.9258E+00
174	14.649	49.922	4.00	5.8685E+00	164	14.319	49.968	3.00	3.4300E+00	287	7.633	50.526	2.00	2.1068E+00
175	14.291	50.162	4.00	1.4139E+01	165	7.423	49.917	4.00	3.4490E+00	290	16.604	50.222	2.00	1.1897E+00
176	14.532	50.041	4.00	9.6246E+00	166	10.631	44.556	8.00	1.9655E+00	293	8.543	47.116	5.00	5.8555E-03
177	14.403	50.092	4.00	1.1452E+01	167	11.875	44.589	3.00	1.9204E+00	294	8.467	47.115	5.00	6.5683E-03
178	7.365	50.305	4.00	6.8727E+00	168	7.051	50.341	4.00	4.2721E+00	295	8.492	47.117	5.00	6.2757E-03
179	7.128	50.344	4.00	6.1486E+00	169	7.285	50.252	4.00	4.4518E+00	296	8.516	47.115	5.00	6.1292E-03
181	11.428	38.418	4.00	2.0068E-02	170	6.546	50.018	4.00	3.2090E+00	307	6.899	50.301	4.00	1.6748E+00
185	12.438	50.621	2.00	1.9175E+01	171	6.592	50.130	4.00	3.4735E+00	308	9.155	50.350	4.00	2.1916E+00
190	10.571	44.446	8.00	3.9731E+00	172	6.805	50.267	4.00	3.9306E+00	309	12.555	50.431	4.00	3.6207E+00
217	14.343	43.463	4.00	3.8574E+00	173	6.648	50.173	4.00	3.6206E+00	310	16.544	50.298	4.00	1.9831E+00
218	14.126	43.386	4.00	3.8668E+00	174	14.649	49.922	4.00	2.6819E+00	319	10.888	37.255	8.00	3.6031E-02
219	14.026	43.496	4.00	3.8842E+00	175	14.291	50.162	4.00	7.2388E+00	320	10.938	37.620	4.00	4.5685E-02
220	14.126	43.325	4.00	3.8608E+00	176	14.532	50.041	4.00	4.6879E+00	321	11.039	37.195	1.00	3.5197E-02
221	8.456	47.003	4.00	3.6955E+00	177	14.403	50.092	4.00	5.6993E+00	322	10.479	37.545	4.00	4.6224E-02
222	8.469	47.067	4.00	3.8314E+00	178	7.365	50.305	4.00	4.6536E+00	323	10.463	37.224	3.00	3.8754E-02
223	8.521	47.070	4.00	3.9486E+00	179	7.128	50.344	4.00	4.3700E+00	324	10.531	37.427	3.00	4.2264E-02
224	8.494	47.075	4.00	3.9198E+00	180	10.677	38.512	4.00	4.5710E-03	325	10.510	37.141	14.00	3.8331E-02
255	11.809	47.158	7.00	4.4499E+00	181	11.428	38.418	4.00	1.8245E-01	347	7.753	50.700	5.00	1.7829E+00
256	8.601	46.901	2.00	3.7924E+00	182	10.160	38.142	4.00	4.1275E-04	348	7.928	50.753	5.00	1.6248E+00
257	8.424	46.917	2.00	3.4655E+00	185	12.438	50.621	2.00	9.8885E+00	349	8.115	50.670	5.00	1.9350E+00
258	8.403	46.914	2.00	3.3947E+00	190	10.571	44.446	8.00	1.9621E+00	350	8.732	50.500	5.00	2.3730E+00

Table H-4.5
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (28.500, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
259	8.572	46.898	3.00	3.7559E+00
260	14.029	43.173	2.00	3.8517E+00
261	14.101	43.170	2.00	3.8469E+00
262	14.059	43.268	2.00	3.8594E+00
263	11.107	37.193	2.00	1.1843E-03
264	11.055	37.800	6.00	1.2170E-03
265	11.023	37.399	3.00	8.3633E-04
267	10.904	37.540	4.00	3.0150E-05
270	10.922	37.125	2.00	1.1804E-04
271	10.540	44.432	3.00	3.9435E+00
272	10.544	44.527	3.00	4.0026E+00
273	10.911	37.396	4.00	7.4621E-05
274	10.911	37.542	4.00	8.3027E-05
275	11.070	37.587	4.00	1.3232E-03
276	10.945	37.696	4.00	3.7593E-04
279	10.984	37.216	1.00	4.9069E-04
280	11.117	37.373	2.00	1.4460E-03
285	14.136	50.697	2.00	1.9121E+01
286	7.486	50.366	2.00	7.1349E+00
287	7.633	50.526	2.00	6.9613E+00
290	16.604	50.222	2.00	1.8269E+01
291	11.500	47.434	2.00	4.5494E+00
293	8.543	47.116	5.00	4.0323E+00
294	8.467	47.115	5.00	3.8970E+00
295	8.492	47.117	5.00	3.9758E+00
296	8.516	47.115	5.00	4.0097E+00
297	14.094	43.553	5.00	3.8857E+00
298	14.136	43.545	5.00	3.8814E+00
299	14.204	43.552	5.00	3.8762E+00
300	14.257	43.557	5.00	3.8721E+00
301	8.813	49.005	4.00	4.8631E+00
302	8.698	48.995	4.00	4.8762E+00
303	8.586	48.990	4.00	4.8883E+00
304	14.859	48.327	4.00	5.6280E-02
305	14.743	48.341	4.00	1.5977E-01
306	14.964	48.327	4.00	1.6699E-02
307	6.899	50.301	4.00	5.5884E+00
308	9.155	50.350	4.00	1.1596E+01
309	12.555	50.431	4.00	2.0356E+01
310	16.544	50.298	4.00	2.2455E+01
320	10.938	37.620	4.00	3.0234E-04
321	11.039	37.195	1.00	7.9670E-04
344	12.300	47.428	5.00	4.4842E+00
345	12.133	47.423	5.00	4.4958E+00
346	12.468	47.416	5.00	4.4673E+00
347	7.753	50.700	5.00	6.0891E+00
348	7.928	50.753	5.00	5.9619E+00
349	8.115	50.670	5.00	7.2761E+00
350	8.732	50.500	5.00	1.0239E+01
351	8.904	50.514	5.00	1.0656E+01
352	9.050	50.473	5.00	1.1238E+01
353	9.692	50.529	5.00	1.2882E+01
354	9.773	50.620	5.00	1.2377E+01
355	11.345	50.611	5.00	1.7265E+01
356	10.024	50.567	5.00	1.3603E+01
357	11.624	50.617	5.00	1.8014E+01
358	11.743	50.608	5.00	1.8481E+01
359	12.536	50.676	5.00	1.8125E+01
360	12.789	50.679	5.00	1.8205E+01
361	12.893	50.650	5.00	1.8877E+01
362	13.595	50.843	5.00	1.3605E+01
363	13.856	50.852	5.00	1.3408E+01
364	14.132	50.824	5.00	1.4604E+01
365	16.923	50.513	5.00	2.9578E+01
366	17.078	50.479	5.00	2.9988E+01
367	16.678	50.506	5.00	2.8833E+01
368	17.519	50.443	5.00	3.0920E+01
369	17.725	50.483	5.00	3.2497E+01
370	17.960	50.321	5.00	2.6156E+01

Moderate
Aimpoint (27.500, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
217	14.343	43.463	4.00	1.6528E+00
218	14.126	43.386	4.00	1.7288E+00
219	14.026	43.496	4.00	1.7526E+00
220	14.126	43.325	4.00	1.7341E+00
221	8.456	47.003	4.00	2.2091E+00
222	8.469	47.067	4.00	2.2178E+00
223	8.521	47.070	4.00	2.2160E+00
224	8.494	47.075	4.00	2.2179E+00
255	11.809	47.158	7.00	2.0567E+00
256	8.601	46.901	2.00	2.1889E+00
257	8.424	46.917	2.00	2.1978E+00
258	8.403	46.914	2.00	2.1982E+00
259	8.572	46.898	3.00	2.1895E+00
260	14.029	43.173	2.00	1.7586E+00
261	14.101	43.170	2.00	1.7447E+00
262	14.059	43.268	2.00	1.7524E+00
263	11.107	37.193	2.00	1.7231E-03
264	11.055	37.800	6.00	2.1286E-02
265	11.023	37.399	3.00	4.5569E-03
266	10.804	37.172	5.00	1.1008E-03
267	10.904	37.540	4.00	5.8231E-03
268	10.713	37.514	5.00	1.4583E-03
269	10.804	37.388	2.00	2.1048E-03
270	10.922	37.125	2.00	1.2438E-03
271	10.540	44.432	3.00	1.9626E+00
272	10.544	44.527	3.00	1.9673E+00
273	10.911	37.396	4.00	3.3011E-03
274	10.911	37.542	4.00	6.0185E-03
275	11.070	37.587	4.00	1.1077E-02
276	10.945	37.696	4.00	1.0099E-02
277	10.726	37.727	1.00	2.4076E-03
278	10.760	37.219	1.00	1.0682E-03
279	10.984	37.216	1.00	1.5255E-03
280	11.117	37.373	2.00	4.6293E-03
281	10.432	37.409	2.00	7.3447E-04
282	10.763	37.514	2.00	2.4782E-03
284	10.744	37.636	4.00	2.6456E-03
285	14.136	50.697	2.00	1.0201E+01
286	7.486	50.366	2.00	4.8381E+00
287	7.633	50.526	2.00	4.8282E+00
290	16.604	50.222	2.00	9.3454E+00
291	11.500	47.434	2.00	2.1434E+00
293	8.543	47.116	5.00	2.2216E+00
294	8.467	47.115	5.00	2.2249E+00
295	8.492	47.117	5.00	2.2240E+00
296	8.516	47.115	5.00	2.2227E+00
297	14.094	43.553	5.00	1.7257E+00
298	14.136	43.545	5.00	1.7112E+00
299	14.204	43.552	5.00	1.6858E+00
300	14.257	43.557	5.00	1.6658E+00
301	8.813	49.005	4.00	2.2964E+00
302	8.698	48.995	4.00	2.3033E+00
303	8.586	48.990	4.00	2.3098E+00
307	6.899	50.301	4.00	4.0861E+00
308	9.155	50.350	4.00	7.0885E+00
309	12.555	50.431	4.00	1.0361E+01
310	16.544	50.298	4.00	1.1914E+01
319	10.888	37.255	8.00	1.3892E-03
320	10.938	37.620	4.00	8.2620E-03
321	11.039	37.195	1.00	1.5936E-03
322	10.479	37.545	4.00	8.8241E-04
323	10.463	37.224	3.00	6.6742E-04
324	10.531	37.427	3.00	8.8313E-04
325	10.510	37.141	14.00	6.6974E-04
344	12.300	47.428	5.00	1.9412E+00
345	12.133	47.423	5.00	1.9839E+00
346	12.468	47.416	5.00	1.7437E+00
347	7.753	50.700	5.00	4.2507E+00
348	7.928	50.753	5.00	4.0967E+00
349	8.115	50.670	5.00	4.8903E+00
350	8.732	50.500	5.00	6.5334E+00
351	8.904	50.514	5.00	6.7442E+00
352	9.050	50.473	5.00	7.0342E+00
353	9.692	50.529	5.00	7.9092E+00
354	9.773	50.620	5.00	7.5937E+00
355	11.345	50.611	5.00	9.5519E+00

Light
Aimpoint (22.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
351	8.904	50.514	5.00	2.4076E+00
352	9.050	50.473	5.00	2.4363E+00
353	9.692	50.529	5.00	2.6166E+00
354	9.773	50.620	5.00	2.4378E+00
355	11.345	50.611	5.00	2.9228E+00
356	10.024	50.567	5.00	2.6569E+00
357	11.624	50.617	5.00	2.9760E+00
358	11.743	50.608	5.00	3.0728E+00
359	12.536	50.676	5.00	2.7499E+00
360	12.789	50.679	5.00	2.7541E+00
361	12.893	50.650	5.00	3.0809E+00
362	13.595	50.843	5.00	1.1445E+00
363	13.856	50.852	5.00	1.0459E+00
364	14.132	50.824	5.00	1.2187E+00
365	16.923	50.513	5.00	4.5943E+00
366	17.078	50.479	5.00	4.4870E+00
367	16.678	50.506	5.00	4.7210E+00
368	17.519	50.443	5.00	4.0067E+00
369	17.725	50.483	5.00	4.3036E+00
370	17.960	50.321	5.00	1.9365E+00

Table H-4.5
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km aerial line source Protection Unavailable														
Heavy Aimpoint (28.500, 50.500)					Moderate Aimpoint (27.500, 50.500)					Light Aimpoint (22.000, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
					356	10.024	50.567	5.00	8.2734E+00					
					357	11.624	50.617	5.00	9.6390E+00					
					358	11.743	50.608	5.00	9.7648E+00					
					359	12.536	50.676	5.00	9.3462E+00					
					360	12.789	50.679	5.00	9.4812E+00					
					361	12.893	50.650	5.00	9.9060E+00					
					362	13.595	50.843	5.00	6.9799E+00					
					363	13.856	50.852	5.00	6.8534E+00					
					364	14.132	50.824	5.00	7.5116E+00					
					365	16.923	50.513	5.00	1.6633E+01					
					366	17.078	50.479	5.00	1.6870E+01					
					367	16.678	50.506	5.00	1.6206E+01					
					368	17.519	50.443	5.00	1.7469E+01					
					369	17.725	50.483	5.00	1.8470E+01					
					370	17.960	50.321	5.00	1.3873E+01					

Table H-4.6
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (57.500, 50.500)					Moderate Aimpoint (57.500, 50.500)					Light Aimpoint (-8.000, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	6.1657E+01	1	15.798	50.546	4.00	3.0850E+01	1	15.798	50.546	4.00	6.7173E+00
2	15.935	50.561	4.00	5.9697E+01	2	15.935	50.561	4.00	2.9860E+01	2	15.935	50.561	4.00	6.4885E+00
3	11.844	47.063	4.00	3.1471E+00	3	11.844	47.063	4.00	1.5636E+00	3	11.844	47.063	4.00	2.8165E-01
4	11.522	47.053	4.00	3.1466E+00	4	11.522	47.053	4.00	1.5633E+00	4	11.522	47.053	4.00	2.8158E-01
5	11.662	47.449	4.00	3.2160E+00	5	11.662	47.449	4.00	1.5984E+00	5	11.662	47.449	4.00	2.8921E-01
6	11.753	47.449	4.00	3.2157E+00	6	11.753	47.449	4.00	1.5982E+00	6	11.753	47.449	4.00	2.8918E-01
7	11.842	47.452	4.00	3.2161E+00	7	11.842	47.452	4.00	1.5984E+00	7	11.842	47.452	4.00	2.8922E-01
8	11.915	47.462	4.00	3.2180E+00	8	11.915	47.462	4.00	1.5995E+00	8	11.915	47.462	4.00	2.8942E-01
9	11.139	47.431	4.00	3.2137E+00	9	11.139	47.431	4.00	1.5972E+00	9	11.139	47.431	4.00	2.8897E-01
10	11.045	47.442	4.00	3.2165E+00	10	11.045	47.442	4.00	1.5986E+00	10	11.045	47.442	4.00	2.8924E-01
11	11.250	47.445	4.00	3.2165E+00	11	11.250	47.445	4.00	1.5986E+00	11	11.250	47.445	4.00	2.8925E-01
12	11.341	47.435	4.00	3.2140E+00	12	11.341	47.435	4.00	1.5973E+00	12	11.341	47.435	4.00	2.8899E-01
13	15.577	50.550	4.00	6.1120E+01	13	15.577	50.550	4.00	3.0578E+01	13	15.577	50.550	4.00	6.6818E+00
14	15.688	50.555	4.00	6.0470E+01	14	15.688	50.555	4.00	3.0250E+01	14	15.688	50.555	4.00	6.5937E+00
15	11.948	44.446	3.00	2.8726E+00	15	11.948	44.446	3.00	1.4285E+00	15	11.948	44.446	3.00	2.5630E-01
16	11.847	44.587	2.00	2.8853E+00	16	11.847	44.587	2.00	1.4357E+00	16	11.847	44.587	2.00	2.5745E-01
17	11.466	46.869	2.00	3.1192E+00	17	11.466	46.869	2.00	1.5496E+00	17	11.466	46.869	2.00	2.7857E-01
18	11.521	46.841	2.00	3.1148E+00	18	11.521	46.841	2.00	1.5474E+00	18	11.521	46.841	2.00	2.7824E-01
19	9.531	49.106	1.00	3.1999E+00	19	9.531	49.106	1.00	1.5875E+00	19	9.531	49.106	1.00	2.9835E-01
20	9.473	49.104	2.00	3.2006E+00	20	9.473	49.104	2.00	1.5878E+00	20	9.473	49.104	2.00	2.9834E-01
21	16.703	48.480	1.00	3.3182E+00	21	16.703	48.480	1.00	1.6536E+00	21	16.703	48.480	1.00	2.9928E-01
22	16.651	48.389	2.00	3.3233E+00	22	16.651	48.389	2.00	1.6561E+00	22	16.651	48.389	2.00	2.9930E-01
23	8.542	46.954	2.00	3.1411E+00	23	8.542	46.954	2.00	1.5605E+00	23	8.542	46.954	2.00	2.8078E-01
24	8.524	46.961	2.00	3.1422E+00	24	8.524	46.961	2.00	1.5611E+00	24	8.524	46.961	2.00	2.8090E-01
25	14.154	43.337	2.00	2.7687E+00	25	14.154	43.337	2.00	1.3791E+00	25	14.154	43.337	2.00	2.4611E-01
26	8.467	46.959	2.00	3.1421E+00	26	8.467	46.959	2.00	1.5610E+00	26	8.467	46.959	2.00	2.8089E-01
27	14.180	43.249	2.00	2.7613E+00	27	14.180	43.249	2.00	1.3755E+00	27	14.180	43.249	2.00	2.4542E-01
28	8.488	46.960	2.00	3.1422E+00	28	8.488	46.960	2.00	1.5611E+00	28	8.488	46.960	2.00	2.8090E-01
29	14.268	43.345	2.00	2.7690E+00	29	14.268	43.345	2.00	1.3792E+00	29	14.268	43.345	2.00	2.4615E-01
30	14.801	48.279	2.00	3.3368E+00	30	14.801	48.279	2.00	1.6620E+00	30	14.801	48.279	2.00	2.9987E-01
31	8.662	48.870	1.00	3.3487E+00	31	8.662	48.870	1.00	1.6653E+00	31	8.662	48.870	1.00	3.0126E-01
32	11.792	44.548	2.00	2.8820E+00	32	11.792	44.548	2.00	1.4338E+00	32	11.792	44.548	2.00	2.5717E-01
33	11.948	44.446	1.00	2.8726E+00	33	11.948	44.446	1.00	1.4285E+00	33	11.948	44.446	1.00	2.5630E-01
34	11.896	44.456	2.00	2.8737E+00	34	11.896	44.456	2.00	1.4291E+00	34	11.896	44.456	2.00	2.5640E-01
35	11.755	44.396	2.00	2.8689E+00	35	11.755	44.396	2.00	1.4263E+00	35	11.755	44.396	2.00	2.5593E-01
36	11.773	44.474	1.00	2.8756E+00	36	11.773	44.474	1.00	1.4301E+00	36	11.773	44.474	1.00	2.5660E-01
37	11.849	44.493	2.00	2.8770E+00	37	11.849	44.493	2.00	1.4310E+00	37	11.849	44.493	2.00	2.5674E-01
38	10.930	37.318	2.00	1.3925E+00	38	10.930	37.318	2.00	6.8893E-01	38	10.930	37.318	2.00	1.1276E-01
39	11.857	44.366	2.00	2.8659E+00	39	11.857	44.366	2.00	1.4246E+00	39	11.857	44.366	2.00	2.5564E-01
40	10.797	37.297	5.00	1.3860E+00	40	10.797	37.297	5.00	6.8572E-01	40	10.797	37.297	5.00	1.1184E-01
41	11.940	44.365	2.00	2.8656E+00	41	11.940	44.365	2.00	1.4244E+00	41	11.940	44.365	2.00	2.5561E-01
42	11.953	44.514	2.00	2.8786E+00	42	11.953	44.514	2.00	1.4319E+00	42	11.953	44.514	2.00	2.5687E-01
43	10.744	37.401	1.00	1.4188E+00	43	10.744	37.401	1.00	7.0204E-01	43	10.744	37.401	1.00	1.1697E-01
44	10.463	37.339	2.00	1.3997E+00	44	10.463	37.339	2.00	6.9251E-01	44	10.463	37.339	2.00	1.1388E-01
45	10.904	37.401	1.00	1.4186E+00	45	10.904	37.401	1.00	7.0194E-01	45	10.904	37.401	1.00	1.1695E-01
46	10.857	37.427	1.00	1.4269E+00	46	10.857	37.427	1.00	7.0605E-01	46	10.857	37.427	1.00	1.1827E-01
47	10.948	37.639	2.00	1.4935E+00	47	10.948	37.639	2.00	7.3918E-01	47	10.948	37.639	2.00	1.2896E-01
48	13.452	48.264	1.00	3.3430E+00	48	13.452	48.264	1.00	1.6645E+00	48	13.452	48.264	1.00	3.0030E-01
49	13.504	48.157	2.00	3.3487E+00	49	13.504	48.157	2.00	1.6672E+00	49	13.504	48.157	2.00	3.0028E-01
50	11.790	47.141	2.00	3.1590E+00	50	11.790	47.141	2.00	1.5695E+00	50	11.790	47.141	2.00	2.8303E-01
51	10.624	44.475	2.00	2.8793E+00	51	10.624	44.475	2.00	1.4320E+00	51	10.624	44.475	2.00	2.5696E-01
52	10.631	44.733	2.00	2.9019E+00	52	10.631	44.733	2.00	1.4449E+00	52	10.631	44.733	2.00	2.5893E-01
53	11.247	46.908	2.00	3.1257E+00	53	11.247	46.908	2.00	1.5529E+00	53	11.247	46.908	2.00	2.7913E-01
54	10.749	44.438	2.00	2.8757E+00	54	10.749	44.438	2.00	1.4299E+00	54	10.749	44.438	2.00	2.5659E-01
55	27.745	6.606	2.00	5.6958E-01	55	27.745	6.606	2.00	2.7127E-01	55	27.745	6.606	2.00	5.1045E-02
56	27.662	5.188	2.00	7.5897E-01	56	27.662	5.188	2.00	3.6041E-01	56	27.662	5.188	2.00	6.6388E-02
59	6.777	41.230	3.00	2.6236E+00	59	6.777	41.230	3.00	1.3020E+00	59	6.777	41.230	3.00	2.3271E-01
60	6.802	41.162	6.00	2.6185E+00	60	6.802	41.162	6.00	1.2994E+00	60	6.802	41.162	6.00	2.3205E-01
61	6.769	41.109	5.00	2.6146E+00	61	6.769	41.109	5.00	1.2975E+00	61	6.769	41.109	5.00	2.3155E-01
62	6.698	41.271	6.00	2.6269E+00	62	6.698	41.271	6.00	1.3036E+00	62	6.698	41.271	6.00	2.3313E-01
63	6.726	41.115	3.00	2.6151E+00	63	6.726	41.115	3.00	1.2977E+00	63	6.726	41.115	3.00	2.3162E-01
64	6.663	41.208	5.00	2.6222E+00	64	6.663	41.208	5.00	1.3013E+00	64	6.663	41.208	5.00	2.3253E-01
65	6.733	41.289	3.00	2.6282E+00	65	6.733	41.289	3.00	1.3042E+00	65	6.733	41.289	3.00	2.3329E-01
66	11.938	44.438	2.00	2.8720E+00	66	11.938	44.438	2.00	1.4281E+00	66	11.938	44.438	2.00	2.5624E-01
67	6.701	41.166	3.00	2.6190E+00	67	6.701	41.166	3.00	1.2997E+00	67	6.701	41.166	3.00	2.3212E-01
68	6.713	41.070	4.00	2.6118E+00	68	6.713	41.070	4.00	1.2961E+00	68	6.713	41.070	4.00	2.3119E-01
70	13.490	48.532	18.00	3.3286E+00	70	13.490	48.532	18.00	1.6575E+00	70	13.490	48.532	18.00	3.0011E-01
71	10.792	37.756	1.00	1.5385E+00	71	10.792	37.756	1.00	7.6153E-01	71	10.792	37.756	1.00	1.3440E-01
72	10.794	37.683	1.00	1.5076E+00	72	10.794	37.683	1.00	7.4618E-01	72	10.794	37.683	1.00	1.3121E-01
73	10.841	37.206	1.00	1.3573E+00	73	10.841	37.206	1.00	6.7145E-01	73	10.841	37.206	1.00	1.1093E-01
74	16.726	50.298	3.00	3.7738E+01	74	16.726	50.298	3.00	1.8860E+01	74	16.726	50.298	3.00	4.0733E+00
75	16.716	50.178	3.00	2.3969E+01	75	16.716	50.178	3.00	1.2024E+01	75	16.716	50.178	3.00	2.6235E+00
76	9.734	50.577	4.00	5.7246E+01	76	9.734	50.577	4.00	2.8606E+01	76	9.734	50.577	4.00	6.1726E+00
77	9.823	50.621	4.00	5.0496E+01	77	9.823	50.621	4.00	2.5211E+01	77	9.823	50.621	4.00	5.3577E+00
78	9.896	50.603	4.00	5.3712E+01	78	9.896	50.603	4.00	2.6820E+01	78	9.896	50.603	4.00	5.7076E+00
79	9.967	50.598	4.00	5.4513E+01	79	9.967	50.598	4.00	2.7222E+01	79	9.967	50.598	4.00	5.8017E+00

Table H-4.6
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (57.500, 50.500)					Moderate Aimpoint (57.500, 50.500)					Light Aimpoint (-8.000, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
80	7.801	50.708	4.00	3.5270E+01	80	7.801	50.708	4.00	1.7591E+01	80	7.801	50.708	4.00	3.8385E+00
81	7.863	50.764	4.00	2.8183E+01	81	7.863	50.764	4.00	1.4051E+01	81	7.863	50.764	4.00	3.0670E+00
82	7.987	50.728	4.00	3.2747E+01	82	7.987	50.728	4.00	1.6332E+01	82	7.987	50.728	4.00	3.5503E+00
83	8.066	50.692	4.00	3.7725E+01	83	8.066	50.692	4.00	1.8819E+01	83	8.066	50.692	4.00	4.0882E+00
84	8.788	50.504	4.00	6.6733E+01	84	8.788	50.504	4.00	3.3413E+01	84	8.788	50.504	4.00	7.0441E+00
85	8.849	50.506	4.00	6.6476E+01	85	8.849	50.506	4.00	3.3282E+01	85	8.849	50.506	4.00	7.0271E+00
86	8.948	50.500	4.00	6.7265E+01	86	8.948	50.500	4.00	3.3683E+01	86	8.948	50.500	4.00	7.0794E+00
87	8.991	50.486	4.00	6.5526E+01	87	8.991	50.486	4.00	3.2806E+01	87	8.991	50.486	4.00	6.9664E+00
88	9.099	50.438	3.00	5.9562E+01	88	9.099	50.438	3.00	2.9799E+01	88	9.099	50.438	3.00	6.4697E+00
89	7.766	50.608	3.00	5.2703E+01	89	7.766	50.608	3.00	2.6307E+01	89	7.766	50.608	3.00	5.5997E+00
90	17.840	50.499	4.00	6.7696E+01	90	17.840	50.499	4.00	3.3898E+01	90	17.840	50.499	4.00	7.0754E+00
91	17.876	50.348	4.00	4.6364E+01	91	17.876	50.348	4.00	2.3180E+01	91	17.876	50.348	4.00	4.8369E+00
92	17.736	50.374	4.00	5.0863E+01	92	17.736	50.374	4.00	2.5430E+01	92	17.736	50.374	4.00	5.3418E+00
93	17.610	50.434	4.00	5.9593E+01	93	17.610	50.434	4.00	2.9813E+01	93	17.610	50.434	4.00	6.4383E+00
94	16.744	50.496	4.00	6.7254E+01	94	16.744	50.496	4.00	3.3675E+01	94	16.744	50.496	4.00	7.0837E+00
95	17.131	50.470	4.00	6.4043E+01	95	17.131	50.470	4.00	3.2057E+01	95	17.131	50.470	4.00	6.8755E+00
96	16.985	50.491	4.00	6.6648E+01	96	16.985	50.491	4.00	3.3369E+01	96	16.985	50.491	4.00	7.0444E+00
97	16.865	50.491	4.00	6.6640E+01	97	16.865	50.491	4.00	3.3366E+01	97	16.865	50.491	4.00	7.0439E+00
98	12.188	47.396	4.00	3.2026E+00	98	12.188	47.396	4.00	1.5916E+00	98	12.188	47.396	4.00	2.8785E-01
99	12.240	47.476	4.00	3.2200E+00	99	12.240	47.476	4.00	1.6005E+00	99	12.240	47.476	4.00	2.8964E-01
100	12.353	47.466	4.00	3.2175E+00	100	12.353	47.466	4.00	1.5992E+00	100	12.353	47.466	4.00	2.8937E-01
101	12.416	47.419	4.00	3.2070E+00	101	12.416	47.419	4.00	1.5938E+00	101	12.416	47.419	4.00	2.8830E-01
102	12.489	50.495	3.00	6.6864E+01	102	12.489	50.495	3.00	3.3480E+01	102	12.489	50.495	3.00	7.0556E+00
103	13.558	50.594	3.00	5.5234E+01	103	13.558	50.594	3.00	2.7600E+01	103	13.558	50.594	3.00	5.8908E+00
104	12.834	50.654	4.00	4.4770E+01	104	12.834	50.654	4.00	2.2360E+01	104	12.834	50.654	4.00	4.7427E+00
105	13.645	50.853	4.00	1.9388E+01	105	13.645	50.853	4.00	9.6890E+00	105	13.645	50.853	4.00	2.1482E+00
106	12.671	50.683	4.00	3.9585E+01	106	12.671	50.683	4.00	1.9767E+01	106	12.671	50.683	4.00	4.2596E+00
107	14.066	50.819	4.00	2.2300E+01	107	14.066	50.819	4.00	1.1155E+01	107	14.066	50.819	4.00	2.4816E+00
108	12.738	50.667	4.00	4.2444E+01	108	12.738	50.667	4.00	2.1197E+01	108	12.738	50.667	4.00	4.5260E+00
109	12.599	50.677	4.00	4.0652E+01	109	12.599	50.677	4.00	2.0300E+01	109	12.599	50.677	4.00	4.3591E+00
110	13.770	50.859	4.00	1.8883E+01	110	13.770	50.859	4.00	9.4356E+00	110	13.770	50.859	4.00	2.0098E+00
111	13.927	50.833	4.00	2.1102E+01	111	13.927	50.833	4.00	1.0552E+01	111	13.927	50.833	4.00	2.3423E+00
112	11.555	50.608	4.00	5.2910E+01	112	11.555	50.608	4.00	2.6425E+01	112	11.555	50.608	4.00	5.6189E+00
113	11.396	50.608	4.00	5.2902E+01	113	11.396	50.608	4.00	2.6420E+01	113	11.396	50.608	4.00	5.6181E+00
114	11.475	50.622	4.00	5.0407E+01	114	11.475	50.622	4.00	2.5173E+01	114	11.475	50.622	4.00	5.3465E+00
115	11.688	50.601	4.00	5.4167E+01	115	11.688	50.601	4.00	2.7054E+01	115	11.688	50.601	4.00	5.7555E+00
116	10.166	49.480	5.00	3.5644E+00	116	10.166	49.480	5.00	1.7692E+00	116	10.166	49.480	5.00	3.4779E-01
117	10.234	49.391	3.00	3.3280E+00	117	10.234	49.391	3.00	1.6501E+00	117	10.234	49.391	3.00	3.1744E-01
124	11.803	44.430	6.00	2.8717E+00	124	11.803	44.430	6.00	1.4279E+00	124	11.803	44.430	6.00	2.5621E-01
125	11.841	44.433	4.00	2.8718E+00	125	11.841	44.433	4.00	1.4280E+00	125	11.841	44.433	4.00	2.5622E-01
126	8.731	48.878	3.00	3.3490E+00	126	8.731	48.878	3.00	1.6655E+00	126	8.731	48.878	3.00	3.0130E-01
127	14.897	48.230	3.00	3.3392E+00	127	14.897	48.230	3.00	1.6631E+00	127	14.897	48.230	3.00	2.9984E-01
128	14.206	43.346	8.00	2.7693E+00	128	14.206	43.346	8.00	1.3794E+00	128	14.206	43.346	8.00	2.4617E-01
129	8.527	47.021	8.00	3.1512E+00	129	8.527	47.021	8.00	1.5656E+00	129	8.527	47.021	8.00	2.8195E-01
130	10.865	37.347	3.00	1.4017E+00	130	10.865	37.347	3.00	6.9351E-01	130	10.865	37.347	3.00	1.1423E-01
131	10.823	37.519	2.00	1.4559E+00	131	10.823	37.519	2.00	7.2047E-01	131	10.823	37.519	2.00	1.2292E-01
132	6.705	41.227	4.00	2.6236E+00	132	6.705	41.227	4.00	1.3019E+00	132	6.705	41.227	4.00	2.3270E-01
133	6.731	41.230	5.00	2.6237E+00	133	6.731	41.230	5.00	1.3020E+00	133	6.731	41.230	5.00	2.3272E-01
134	6.730	41.157	4.00	2.6183E+00	134	6.730	41.157	4.00	1.2993E+00	134	6.730	41.157	4.00	2.3202E-01
135	10.812	37.913	2.00	1.6099E+00	135	10.812	37.913	2.00	7.9709E-01	135	10.812	37.913	2.00	1.4094E-01
136	11.504	46.883	3.00	3.1212E+00	136	11.504	46.883	3.00	1.5506E+00	136	11.504	46.883	3.00	2.7871E-01
137	11.421	46.891	3.00	3.1226E+00	137	11.421	46.891	3.00	1.5513E+00	137	11.421	46.891	3.00	2.7883E-01
138	16.609	48.655	3.00	3.3122E+00	138	16.609	48.655	3.00	1.6502E+00	138	16.609	48.655	3.00	2.9833E-01
139	9.529	49.003	3.00	3.2612E+00	139	9.529	49.003	3.00	1.6220E+00	139	9.529	49.003	3.00	2.9898E-01
140	10.945	37.527	2.00	1.4583E+00	140	10.945	37.527	2.00	7.2165E-01	140	10.945	37.527	2.00	1.2331E-01
141	10.896	37.670	2.00	1.5034E+00	141	10.896	37.670	2.00	7.4407E-01	141	10.896	37.670	2.00	1.3053E-01
142	10.870	37.693	2.00	1.5107E+00	142	10.870	37.693	2.00	7.4769E-01	142	10.870	37.693	2.00	1.3170E-01
143	10.531	44.636	2.00	2.8937E+00	143	10.531	44.636	2.00	1.4402E+00	143	10.531	44.636	2.00	2.5823E-01
144	11.197	46.981	8.00	3.1368E+00	144	11.197	46.981	8.00	1.5584E+00	144	11.197	46.981	8.00	2.8042E-01
145	11.255	47.090	8.00	3.1530E+00	145	11.255	47.090	8.00	1.5665E+00	145	11.255	47.090	8.00	2.8231E-01
146	11.275	46.996	8.00	3.1389E+00	146	11.275	46.996	8.00	1.5594E+00	146	11.275	46.996	8.00	2.8066E-01
147	10.670	44.618	8.00	2.8917E+00	147	10.670	44.618	8.00	1.4391E+00	147	10.670	44.618	8.00	2.5805E-01
149	10.678	44.506	3.00	2.8818E+00	149	10.678	44.506	3.00	1.4335E+00	149	10.678	44.506	3.00	2.5721E-01
150	10.733	44.618	8.00	2.8915E+00	150	10.733	44.618	8.00	1.4390E+00	150	10.733	44.618	8.00	2.5803E-01
151	13.525	48.244	2.00	3.3438E+00	151	13.525	48.244	2.00	1.6649E+00	151	13.525	48.244	2.00	3.0027E-01
152	12.856	50.355	6.00	4.7285E+01	152	12.856	50.355	6.00	2.3631E+01	152	12.856	50.355	6.00	4.9832E+00
153	13.540	48.367	4.00	3.3369E+00	153	13.540	48.367	4.00	1.6617E+00	153	13.540	48.367	4.00	3.0027E-01
154	16.679	48.559	4.00	3.3147E+00	154	16.679	48.559	4.00	1.6517E+00	154	16.679	48.559	4.00	2.9891E-01
155	27.596	6.194	4.00	5.6059E-01	155	27.596	6.194	4.00	2.6562E-01	155	27.596	6.194	4.00	5.0316E-02
156	9.599	49.026	4.00	3.2467E+00	156	9.599	49.026	4.00	1.6139E+00	156	9.599	49.026	4.00	2.9879E-01
157	11.070	37.707	2.00	1.5157E+00	157	11.070	37.707	2.00	7.5023E-01	157	11.070	37.707	2.00	1.3231E-01
158	10.148	49.313	4.00	3.2269E+00	158	10.148	49.313	4.00	1.5994E+00	158	10.148	49.313	4.00	3.0620E-01
159	16.575	48.486	2.00	3.3184E+00	159	16.575	48.486	2.00	1.6537E+00	159	16.575	48.486	2.00	2.9932E-01
160	9.458	48.992	2.00	3.2701E+00	160	9.458	48.992	2.00	1.6265E+00	160	9.458	48.992	2.00	2.9921E-01
161	11.135	47.004	2.00	3.1405E+00	161	11.135	47.004	2.00	1.5602E+00	161	11.135	47.004	2.00	2.8084E-01
162	7.334	49.960	3.00	1.0568E+01	162	7.334	49.960	3.00	5.2901E+00	162	7.334	49.960	3.00	1.1770E+00

Table H-4.6
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (57.500, 50.500)					Moderate Aimpoint (57.500, 50.500)					Light Aimpoint (-8.000, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
163	6.739	50.143	3.00	2.0719E+01	163	6.739	50.143	3.00	1.0385E+01	163	6.739	50.143	3.00	2.2611E+00
164	14.319	49.968	3.00	1.1021E+01	164	14.319	49.968	3.00	5.5127E+00	164	14.319	49.968	3.00	1.2290E+00
165	7.423	49.917	4.00	9.1000E+00	165	7.423	49.917	4.00	4.5456E+00	165	7.423	49.917	4.00	1.0151E+00
166	10.631	44.556	8.00	2.8864E+00	166	10.631	44.556	8.00	1.4360E+00	166	10.631	44.556	8.00	2.5760E-01
167	11.875	44.589	3.00	2.8854E+00	167	11.875	44.589	3.00	1.4357E+00	167	11.875	44.589	3.00	2.5746E-01
168	7.051	50.341	4.00	4.4533E+01	168	7.051	50.341	4.00	2.2238E+01	168	7.051	50.341	4.00	4.7196E+00
169	7.285	50.252	4.00	3.1644E+01	169	7.285	50.252	4.00	1.5821E+01	169	7.285	50.252	4.00	3.3870E+00
170	6.546	50.018	4.00	1.2875E+01	170	6.546	50.018	4.00	6.4522E+00	170	6.546	50.018	4.00	1.4375E+00
171	6.592	50.130	4.00	1.9668E+01	171	6.592	50.130	4.00	9.8536E+00	171	6.592	50.130	4.00	2.1597E+00
172	6.805	50.267	4.00	3.3442E+01	172	6.805	50.267	4.00	1.6704E+01	172	6.805	50.267	4.00	3.5953E+00
173	6.648	50.173	4.00	2.3128E+01	173	6.648	50.173	4.00	1.1601E+01	173	6.648	50.173	4.00	2.5327E+00
174	14.649	49.922	4.00	9.4236E+00	174	14.649	49.922	4.00	4.7082E+00	174	14.649	49.922	4.00	1.0496E+00
175	14.291	50.162	4.00	2.2566E+01	175	14.291	50.162	4.00	1.1315E+01	175	14.291	50.162	4.00	2.4606E+00
176	14.532	50.041	4.00	1.4360E+01	176	14.532	50.041	4.00	7.1847E+00	176	14.532	50.041	4.00	1.5882E+00
177	14.403	50.092	4.00	1.7113E+01	177	14.403	50.092	4.00	8.5595E+00	177	14.403	50.092	4.00	1.9062E+00
178	7.365	50.305	4.00	3.8341E+01	178	7.365	50.305	4.00	1.9126E+01	178	7.365	50.305	4.00	4.1415E+00
179	7.128	50.344	4.00	4.5055E+01	179	7.128	50.344	4.00	2.2500E+01	179	7.128	50.344	4.00	4.7682E+00
180	10.677	38.512	4.00	1.8801E+00	180	10.677	38.512	4.00	9.3152E-01	180	10.677	38.512	4.00	1.6409E-01
181	11.428	38.418	4.00	1.8385E+00	181	11.428	38.418	4.00	9.1093E-01	181	11.428	38.418	4.00	1.6055E-01
182	10.160	38.142	4.00	1.7154E+00	182	10.160	38.142	4.00	8.4953E-01	182	10.160	38.142	4.00	1.5044E-01
185	12.438	50.621	2.00	5.0639E+01	185	12.438	50.621	2.00	2.5293E+01	185	12.438	50.621	2.00	5.3708E+00
190	10.571	44.446	8.00	2.8769E+00	190	10.571	44.446	8.00	1.4306E+00	190	10.571	44.446	8.00	2.5672E-01
217	14.343	43.463	4.00	2.7791E+00	217	14.343	43.463	4.00	1.3835E+00	217	14.343	43.463	4.00	2.4709E-01
218	14.126	43.386	4.00	2.7731E+00	218	14.126	43.386	4.00	1.3810E+00	218	14.126	43.386	4.00	2.4652E-01
219	14.026	43.496	4.00	2.7830E+00	219	14.026	43.496	4.00	1.3853E+00	219	14.026	43.496	4.00	2.4744E-01
220	14.126	43.325	4.00	2.7677E+00	220	14.126	43.325	4.00	1.3787E+00	220	14.126	43.325	4.00	2.4602E-01
221	8.456	47.003	4.00	3.1487E+00	221	8.456	47.003	4.00	1.5644E+00	221	8.456	47.003	4.00	2.8166E-01
222	8.469	47.067	4.00	3.1583E+00	222	8.469	47.067	4.00	1.5691E+00	222	8.469	47.067	4.00	2.8278E-01
223	8.521	47.070	4.00	3.1586E+00	223	8.521	47.070	4.00	1.5693E+00	223	8.521	47.070	4.00	2.8281E-01
224	8.494	47.075	4.00	3.1594E+00	224	8.494	47.075	4.00	1.5697E+00	224	8.494	47.075	4.00	2.8291E-01
253	16.496	48.470	4.00	3.3195E+00	253	16.496	48.470	4.00	1.6542E+00	253	16.496	48.470	4.00	2.9934E-01
254	16.773	48.436	4.00	3.3203E+00	254	16.773	48.436	4.00	1.6547E+00	254	16.773	48.436	4.00	2.9926E-01
255	11.809	47.158	7.00	3.1615E+00	255	11.809	47.158	7.00	1.5707E+00	255	11.809	47.158	7.00	2.8332E-01
256	8.601	46.901	2.00	3.1330E+00	256	8.601	46.901	2.00	1.5565E+00	256	8.601	46.901	2.00	2.7983E-01
257	8.424	46.917	2.00	3.1359E+00	257	8.424	46.917	2.00	1.5580E+00	257	8.424	46.917	2.00	2.8016E-01
258	8.403	46.914	2.00	3.1355E+00	258	8.403	46.914	2.00	1.5578E+00	258	8.403	46.914	2.00	2.8012E-01
259	8.572	46.898	3.00	3.1326E+00	259	8.572	46.898	3.00	1.5563E+00	259	8.572	46.898	3.00	2.7980E-01
260	14.029	43.173	2.00	2.7557E+00	260	14.029	43.173	2.00	1.3725E+00	260	14.029	43.173	2.00	2.4488E-01
261	14.101	43.170	2.00	2.7552E+00	261	14.101	43.170	2.00	1.3723E+00	261	14.101	43.170	2.00	2.4485E-01
262	14.059	43.268	2.00	2.7632E+00	262	14.059	43.268	2.00	1.3765E+00	262	14.059	43.268	2.00	2.4559E-01
263	11.107	37.193	2.00	1.3529E+00	263	11.107	37.193	2.00	6.6926E-01	263	11.107	37.193	2.00	1.1076E-01
264	11.055	37.800	6.00	1.5581E+00	264	11.055	37.800	6.00	7.7131E-01	264	11.055	37.800	6.00	1.3619E-01
265	11.023	37.399	3.00	1.4178E+00	265	11.023	37.399	3.00	7.0156E-01	265	11.023	37.399	3.00	1.1683E-01
266	10.804	37.172	5.00	1.3466E+00	266	10.804	37.172	5.00	6.6614E-01	266	10.804	37.172	5.00	1.1059E-01
267	10.904	37.540	4.00	1.4624E+00	267	10.904	37.540	4.00	7.2371E-01	267	10.904	37.540	4.00	1.2397E-01
268	10.713	37.514	5.00	1.4545E+00	268	10.713	37.514	5.00	7.1976E-01	268	10.713	37.514	5.00	1.2268E-01
269	10.804	37.388	2.00	1.4147E+00	269	10.804	37.388	2.00	6.9997E-01	269	10.804	37.388	2.00	1.1631E-01
270	10.922	37.125	2.00	1.3317E+00	270	10.922	37.125	2.00	6.5872E-01	270	10.922	37.125	2.00	1.1011E-01
271	10.540	44.432	3.00	2.8758E+00	271	10.540	44.432	3.00	1.4300E+00	271	10.540	44.432	3.00	2.5660E-01
272	10.544	44.527	3.00	2.8841E+00	272	10.544	44.527	3.00	1.4347E+00	272	10.544	44.527	3.00	2.5741E-01
273	10.911	37.396	4.00	1.4170E+00	273	10.911	37.396	4.00	7.0116E-01	273	10.911	37.396	4.00	1.1670E-01
274	10.911	37.542	4.00	1.4630E+00	274	10.911	37.542	4.00	7.2402E-01	274	10.911	37.542	4.00	1.2407E-01
275	11.070	37.587	4.00	1.4770E+00	275	11.070	37.587	4.00	7.3096E-01	275	11.070	37.587	4.00	1.2632E-01
276	10.945	37.696	4.00	1.5115E+00	276	10.945	37.696	4.00	7.4811E-01	276	10.945	37.696	4.00	1.3184E-01
277	10.726	37.727	1.00	1.5254E+00	277	10.726	37.727	1.00	7.5501E-01	277	10.726	37.727	1.00	1.3320E-01
278	10.760	37.219	1.00	1.3615E+00	278	10.760	37.219	1.00	6.7353E-01	278	10.760	37.219	1.00	1.1107E-01
279	10.984	37.216	1.00	1.3603E+00	279	10.984	37.216	1.00	6.7293E-01	279	10.984	37.216	1.00	1.1101E-01
280	11.117	37.373	2.00	1.4095E+00	280	11.117	37.373	2.00	6.9743E-01	280	11.117	37.373	2.00	1.1551E-01
281	10.432	37.409	2.00	1.4218E+00	281	10.432	37.409	2.00	7.0349E-01	281	10.432	37.409	2.00	1.1742E-01
282	10.763	37.514	2.00	1.4544E+00	282	10.763	37.514	2.00	7.1973E-01	282	10.763	37.514	2.00	1.2268E-01
283	6.795	41.101	4.00	2.6139E+00	283	6.795	41.101	4.00	1.2972E+00	283	6.795	41.101	4.00	2.3146E-01
284	10.744	37.636	4.00	1.4929E+00	284	10.744	37.636	4.00	7.3885E-01	284	10.744	37.636	4.00	1.2884E-01
285	14.136	50.697	2.00	3.7166E+01	285	14.136	50.697	2.00	1.8563E+01	285	14.136	50.697	2.00	4.0337E+00
286	7.486	50.366	2.00	4.8870E+01	286	7.486	50.366	2.00	2.4419E+01	286	7.486	50.366	2.00	5.1686E+00
287	7.633	50.526	2.00	6.3788E+01	287	7.633	50.526	2.00	3.1919E+01	287	7.633	50.526	2.00	6.8479E+00
290	16.604	50.222	2.00	2.8441E+01	290	16.604	50.222	2.00	1.4257E+01	290	16.604	50.222	2.00	3.0832E+00
291	11.500	47.434	2.00	3.2132E+00	291	11.500	47.434	2.00	1.5969E+00	291	11.500	47.434	2.00	2.8892E-01
293	8.543	47.116	5.00	3.1654E+00	293	8.543	47.116	5.00	1.5727E+00	293	8.543	47.116	5.00	2.8361E-01
294	8.467	47.115	5.00	3.1655E+00	294	8.467	47.115	5.00	1.5727E+00	294	8.467	47.115	5.00	2.8362E-01
295	8.492	47.117	5.00	3.1657E+00	295	8.492	47.117	5.00	1.5728E+00	295	8.492	47.117	5.00	2.8364E-01
296	8.516	47.115	5.00	3.1653E+00	296	8.516	47.115	5.00	1.5727E+00	296	8.516	47.115	5.00	2.8360E-01
297	14.094	43.553	5.00	2.7878E+00	297	14.094	43.553	5.00	1.3873E+00	297	14.094	43.553	5.00	2.4789E-01
298	14.136	43.545	5.00	2.7869E+00	298	14.136	43.545	5.00	1.3869E+00	298	14.136	43.545	5.00	2.4782E-01
299	14.204	43.552	5.00	2.7873E+00	299	14.204	43.552	5.00	1.3871E+00	299	14.204	43.552	5.00	2.4785E-01
300	14.257	43.557	5.00	2.7876E+00	300	14.257	43.557	5.00	1.3872E+00	300	14.257	43.557	5.00	2.4788E-01
301	8.813	49.005	4.00	3.2627E+00	301	8.813	49.005	4.00	1.6224E+00	301	8.813	49.005	4.00	2.9925E-01

Table H-4.6
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (57.500, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
302	8.698	48.995	4.00	3.2704E+00
303	8.586	48.990	4.00	3.2751E+00
304	14.859	48.327	4.00	3.3339E+00
305	14.743	48.341	4.00	3.3336E+00
306	14.964	48.327	4.00	3.3335E+00
307	6.899	50.301	4.00	3.7626E+01
308	9.155	50.350	4.00	4.6206E+01
309	12.555	50.431	4.00	5.8906E+01
310	16.544	50.298	4.00	3.7728E+01
319	10.888	37.255	8.00	1.3727E+00
320	10.938	37.620	4.00	1.4876E+00
321	11.039	37.195	1.00	1.3536E+00
322	10.479	37.545	4.00	1.4646E+00
323	10.463	37.224	3.00	1.3634E+00
324	10.531	37.427	3.00	1.4273E+00
325	10.510	37.141	14.00	1.3372E+00
344	12.300	47.428	5.00	3.2093E+00
345	12.133	47.423	5.00	3.2087E+00
346	12.468	47.416	5.00	3.2061E+00
347	7.753	50.700	5.00	3.6280E+01
348	7.928	50.753	5.00	2.9579E+01
349	8.115	50.670	5.00	4.1656E+01
350	8.732	50.500	5.00	6.7252E+01
351	8.904	50.514	5.00	6.5433E+01
352	9.050	50.473	5.00	6.3913E+01
353	9.692	50.529	5.00	6.3520E+01
354	9.773	50.620	5.00	5.0671E+01
355	11.345	50.611	5.00	5.2364E+01
356	10.024	50.567	5.00	5.8570E+01
357	11.624	50.617	5.00	5.1308E+01
358	11.743	50.608	5.00	5.2921E+01
359	12.536	50.676	5.00	4.0827E+01
360	12.789	50.679	5.00	4.0305E+01
361	12.893	50.650	5.00	4.5487E+01
362	13.595	50.843	5.00	2.0237E+01
363	13.856	50.852	5.00	1.9482E+01
364	14.132	50.824	5.00	2.1877E+01
365	16.923	50.513	5.00	6.6057E+01
366	17.078	50.479	5.00	6.5160E+01
367	16.678	50.506	5.00	6.6961E+01
368	17.519	50.443	5.00	6.0708E+01
369	17.725	50.483	5.00	6.5698E+01
370	17.960	50.321	5.00	4.1688E+01

Moderate
Aimpoint (57.500, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
302	8.698	48.995	4.00	1.6264E+00
303	8.586	48.990	4.00	1.6287E+00
304	14.859	48.327	4.00	1.6606E+00
305	14.743	48.341	4.00	1.6604E+00
306	14.964	48.327	4.00	1.6605E+00
307	6.899	50.301	4.00	1.8765E+01
308	9.155	50.350	4.00	2.3083E+01
309	12.555	50.431	4.00	2.9468E+01
310	16.544	50.298	4.00	1.8855E+01
319	10.888	37.255	8.00	6.7909E-01
320	10.938	37.620	4.00	7.3621E-01
321	11.039	37.195	1.00	6.6961E-01
322	10.479	37.545	4.00	7.2477E-01
323	10.463	37.224	3.00	6.7449E-01
324	10.531	37.427	3.00	7.0625E-01
325	10.510	37.141	14.00	6.6145E-01
344	12.300	47.428	5.00	1.5950E+00
345	12.133	47.423	5.00	1.5947E+00
346	12.468	47.416	5.00	1.5934E+00
347	7.753	50.700	5.00	1.8096E+01
348	7.928	50.753	5.00	1.4749E+01
349	8.115	50.670	5.00	2.0785E+01
350	8.732	50.500	5.00	3.3676E+01
351	8.904	50.514	5.00	3.2754E+01
352	9.050	50.473	5.00	3.1993E+01
353	9.692	50.529	5.00	3.1785E+01
354	9.773	50.620	5.00	2.5299E+01
355	11.345	50.611	5.00	2.6151E+01
356	10.024	50.567	5.00	2.9278E+01
357	11.624	50.617	5.00	2.5624E+01
358	11.743	50.608	5.00	2.6431E+01
359	12.536	50.676	5.00	2.0387E+01
360	12.789	50.679	5.00	2.0127E+01
361	12.893	50.650	5.00	2.2719E+01
362	13.595	50.843	5.00	1.0115E+01
363	13.856	50.852	5.00	9.7371E+00
364	14.132	50.824	5.00	1.0943E+01
365	16.923	50.513	5.00	3.3071E+01
366	17.078	50.479	5.00	3.2619E+01
367	16.678	50.506	5.00	3.3527E+01
368	17.519	50.443	5.00	3.0375E+01
369	17.725	50.483	5.00	3.2891E+01
370	17.960	50.321	5.00	2.0841E+01

Light
Aimpoint (-8.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
302	8.698	48.995	4.00	2.9944E-01
303	8.586	48.990	4.00	2.9959E-01
304	14.859	48.327	4.00	2.9986E-01
305	14.743	48.341	4.00	2.9989E-01
306	14.964	48.327	4.00	2.9982E-01
307	6.899	50.301	4.00	4.0751E+00
308	9.155	50.350	4.00	4.8733E+00
309	12.555	50.431	4.00	6.3652E+00
310	16.544	50.298	4.00	4.0725E+00
319	10.888	37.255	8.00	1.1141E-01
320	10.938	37.620	4.00	1.2800E-01
321	11.039	37.195	1.00	1.1079E-01
322	10.479	37.545	4.00	1.2428E-01
323	10.463	37.224	3.00	1.1116E-01
324	10.531	37.427	3.00	1.1832E-01
325	10.510	37.141	14.00	1.1032E-01
344	12.300	47.428	5.00	2.8854E-01
345	12.133	47.423	5.00	2.8848E-01
346	12.468	47.416	5.00	2.8821E-01
347	7.753	50.700	5.00	3.9538E+00
348	7.928	50.753	5.00	3.1969E+00
349	8.115	50.670	5.00	4.4540E+00
350	8.732	50.500	5.00	7.0784E+00
351	8.904	50.514	5.00	6.9581E+00
352	9.050	50.473	5.00	6.8614E+00
353	9.692	50.529	5.00	6.8323E+00
354	9.773	50.620	5.00	5.3769E+00
355	11.345	50.611	5.00	5.5596E+00
356	10.024	50.567	5.00	6.3513E+00
357	11.624	50.617	5.00	5.4444E+00
358	11.743	50.608	5.00	5.6198E+00
359	12.536	50.676	5.00	4.3754E+00
360	12.789	50.679	5.00	4.3267E+00
361	12.893	50.650	5.00	4.8095E+00
362	13.595	50.843	5.00	2.2419E+00
363	13.856	50.852	5.00	2.1572E+00
364	14.132	50.824	5.00	2.4323E+00
365	16.923	50.513	5.00	7.0056E+00
366	17.078	50.479	5.00	6.9480E+00
367	16.678	50.506	5.00	7.0643E+00
368	17.519	50.443	5.00	6.5950E+00
369	17.725	50.483	5.00	6.9637E+00
370	17.960	50.321	5.00	4.3917E+00

Table H-4.7.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (18.500, 50.500)					Moderate Aimpoint (18.500, 50.500)					Light Aimpoint (18.000, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.0366E+03	1	15.798	50.546	4.00	7.1315E+02	1	15.798	50.546	4.00	4.1853E+02
2	15.935	50.561	4.00	1.0446E+03	2	15.935	50.561	4.00	7.1658E+02	2	15.935	50.561	4.00	4.2058E+02
3	11.844	47.063	4.00	3.5823E+02	3	11.844	47.063	4.00	2.3739E+02	3	11.844	47.063	4.00	1.0464E+02
4	11.522	47.053	4.00	3.4955E+02	4	11.522	47.053	4.00	2.3614E+02	4	11.522	47.053	4.00	1.1619E+02
5	11.662	47.449	4.00	3.6520E+02	5	11.662	47.449	4.00	2.4125E+02	5	11.662	47.449	4.00	1.0543E+02
6	11.753	47.449	4.00	3.6203E+02	6	11.753	47.449	4.00	2.3790E+02	6	11.753	47.449	4.00	1.0070E+02
7	11.842	47.452	4.00	3.5549E+02	7	11.842	47.452	4.00	2.3238E+02	7	11.842	47.452	4.00	9.5995E+01
8	11.915	47.462	4.00	3.4982E+02	8	11.915	47.462	4.00	2.2761E+02	8	11.915	47.462	4.00	9.1916E+01
9	11.139	47.431	4.00	3.4082E+02	9	11.139	47.431	4.00	2.3266E+02	9	11.139	47.431	4.00	1.2106E+02
10	11.045	47.442	4.00	3.3164E+02	10	11.045	47.442	4.00	2.2770E+02	10	11.045	47.442	4.00	1.2112E+02
11	11.250	47.445	4.00	3.5330E+02	11	11.250	47.445	4.00	2.3943E+02	11	11.250	47.445	4.00	1.1939E+02
12	11.341	47.435	4.00	3.5889E+02	12	11.341	47.435	4.00	2.4196E+02	12	11.341	47.435	4.00	1.1675E+02
13	15.577	50.550	4.00	9.7183E+02	13	15.577	50.550	4.00	6.6567E+02	13	15.577	50.550	4.00	3.8283E+02
14	15.688	50.555	4.00	9.8781E+02	14	15.688	50.555	4.00	6.7859E+02	14	15.688	50.555	4.00	3.9195E+02
15	11.948	44.446	3.00	1.2223E+02	15	11.948	44.446	3.00	8.3071E+01	15	11.948	44.446	3.00	4.0965E+01
16	11.847	44.587	2.00	1.3740E+02	16	11.847	44.587	2.00	9.4368E+01	16	11.847	44.587	2.00	4.6409E+01
17	11.466	46.869	2.00	3.3580E+02	17	11.466	46.869	2.00	2.2912E+02	17	11.466	46.869	2.00	1.1793E+02
18	11.521	46.841	2.00	3.3870E+02	18	11.521	46.841	2.00	2.3060E+02	18	11.521	46.841	2.00	1.1757E+02
19	9.531	49.106	1.00	2.6096E+02	19	9.531	49.106	1.00	1.8568E+02	19	9.531	49.106	1.00	1.1858E+02
20	9.473	49.104	2.00	2.4979E+02	20	9.473	49.104	2.00	1.7843E+02	20	9.473	49.104	2.00	1.1576E+02
23	8.542	46.954	2.00	1.0267E+01	23	8.542	46.954	2.00	8.4092E+00	23	8.542	46.954	2.00	1.1222E+01
24	8.524	46.961	2.00	9.8399E+00	24	8.524	46.961	2.00	8.0765E+00	24	8.524	46.961	2.00	1.0932E+01
25	14.154	43.337	2.00	1.1280E+02	25	14.154	43.337	2.00	7.5054E+01	25	14.154	43.337	2.00	3.5255E+01
26	8.467	46.959	2.00	8.6473E+00	26	8.467	46.959	2.00	7.1291E+00	26	8.467	46.959	2.00	9.7068E+00
27	14.180	43.249	2.00	1.1256E+02	27	14.180	43.249	2.00	7.5000E+01	27	14.180	43.249	2.00	3.5457E+01
28	8.488	46.960	2.00	8.9518E+00	28	8.488	46.960	2.00	7.3759E+00	28	8.488	46.960	2.00	1.0161E+01
29	14.268	43.345	2.00	1.1285E+02	29	14.268	43.345	2.00	7.4659E+01	29	14.268	43.345	2.00	3.3808E+01
30	14.801	48.279	2.00	3.9920E+00	30	14.801	48.279	2.00	1.9664E+00	30	14.801	48.279	2.00	1.3146E-02
31	8.662	48.870	1.00	9.1881E+01	31	8.662	48.870	1.00	6.9782E+01	31	8.662	48.870	1.00	6.1258E+01
32	11.792	44.548	2.00	1.3067E+02	32	11.792	44.548	2.00	9.0414E+01	32	11.792	44.548	2.00	4.5154E+01
33	11.948	44.446	1.00	1.2223E+02	33	11.948	44.446	1.00	8.3071E+01	33	11.948	44.446	1.00	4.0965E+01
34	11.896	44.456	2.00	1.2211E+02	34	11.896	44.456	2.00	8.3489E+01	34	11.896	44.456	2.00	4.1395E+01
35	11.755	44.396	2.00	1.1231E+02	35	11.755	44.396	2.00	7.8197E+01	35	11.755	44.396	2.00	3.9994E+01
36	11.773	44.474	1.00	1.2112E+02	36	11.773	44.474	1.00	8.4068E+01	36	11.773	44.474	1.00	4.2381E+01
37	11.849	44.493	2.00	1.2504E+02	37	11.849	44.493	2.00	8.5928E+01	37	11.849	44.493	2.00	4.2607E+01
39	11.857	44.366	2.00	1.1131E+02	39	11.857	44.366	2.00	7.6622E+01	39	11.857	44.366	2.00	3.9008E+01
41	11.940	44.365	2.00	1.1300E+02	41	11.940	44.365	2.00	7.7071E+01	41	11.940	44.365	2.00	3.8950E+01
42	11.953	44.514	2.00	1.3035E+02	42	11.953	44.514	2.00	8.8383E+01	42	11.953	44.514	2.00	4.2818E+01
48	13.452	48.264	1.00	6.7650E+01	48	13.452	48.264	1.00	3.8908E+01	48	13.452	48.264	1.00	8.2140E+00
49	13.504	48.157	2.00	6.8027E+01	49	13.504	48.157	2.00	3.9091E+01	49	13.504	48.157	2.00	8.0237E+00
50	11.790	47.141	2.00	3.6035E+02	50	11.790	47.141	2.00	2.3887E+02	50	11.790	47.141	2.00	1.0552E+02
51	10.624	44.475	2.00	3.5620E+01	51	10.624	44.475	2.00	2.7712E+01	51	10.624	44.475	2.00	2.6607E+01
52	10.631	44.733	2.00	4.6905E+01	52	10.631	44.733	2.00	3.6218E+01	52	10.631	44.733	2.00	3.3996E+01
53	11.247	46.908	2.00	3.1651E+02	53	11.247	46.908	2.00	2.1844E+02	53	11.247	46.908	2.00	1.1967E+02
54	10.749	44.438	2.00	4.2113E+01	54	10.749	44.438	2.00	3.2470E+01	54	10.749	44.438	2.00	2.9186E+01
55	27.745	6.606	2.00	2.2768E-01	55	27.745	6.606	2.00	1.5565E-01	55	27.745	6.606	2.00	3.9658E-02
56	27.662	5.188	2.00	1.7582E-02	56	27.662	5.188	2.00	8.1203E-03	66	11.938	44.438	2.00	4.0794E+01
66	11.938	44.438	2.00	1.2110E+02	66	11.938	44.438	2.00	8.2422E+01	70	13.490	48.532	18.00	5.8106E+00
70	13.490	48.532	18.00	5.0980E+01	70	13.490	48.532	18.00	2.9029E+01	74	16.726	50.298	3.00	5.1432E+01
74	16.726	50.298	3.00	3.5735E+02	74	16.726	50.298	3.00	2.1639E+02	75	16.716	50.178	3.00	6.5492E+00
75	16.716	50.178	3.00	5.8278E+01	75	16.716	50.178	3.00	3.1506E+01	76	9.734	50.577	4.00	1.6731E+02
76	9.734	50.577	4.00	4.1069E+02	76	9.734	50.577	4.00	2.8611E+02	77	9.823	50.621	4.00	1.6145E+02
77	9.823	50.621	4.00	4.0225E+02	77	9.823	50.621	4.00	2.7905E+02	78	9.896	50.603	4.00	1.6870E+02
78	9.896	50.603	4.00	4.2688E+02	78	9.896	50.603	4.00	2.9493E+02	79	9.967	50.598	4.00	1.7237E+02
79	9.967	50.598	4.00	4.4222E+02	79	9.967	50.598	4.00	3.0441E+02	80	7.801	50.708	4.00	3.6548E+01
80	7.801	50.708	4.00	4.8198E+01	80	7.801	50.708	4.00	3.7214E+01	81	7.863	50.764	4.00	3.4012E+01
81	7.863	50.764	4.00	4.6216E+01	81	7.863	50.764	4.00	3.5568E+01	82	7.987	50.728	4.00	4.2536E+01
82	7.987	50.728	4.00	6.0656E+01	82	7.987	50.728	4.00	4.6418E+01	83	8.066	50.692	4.00	5.0555E+01
83	8.066	50.692	4.00	7.2784E+01	83	8.066	50.692	4.00	5.5558E+01	84	8.788	50.504	4.00	1.2156E+02
84	8.788	50.504	4.00	2.2821E+02	84	8.788	50.504	4.00	1.6676E+02	85	8.849	50.506	4.00	1.2579E+02
85	8.849	50.506	4.00	2.4060E+02	85	8.849	50.506	4.00	1.7535E+02	86	8.948	50.500	4.00	1.3373E+02
86	8.948	50.500	4.00	2.6428E+02	86	8.948	50.500	4.00	1.9156E+02	87	8.991	50.486	4.00	1.3840E+02
87	8.991	50.486	4.00	2.7779E+02	87	8.991	50.486	4.00	2.0076E+02	88	9.099	50.438	3.00	1.5186E+02
88	9.099	50.438	3.00	3.1603E+02	88	9.099	50.438	3.00	2.2678E+02	89	7.766	50.608	3.00	4.2359E+01
89	7.766	50.608	3.00	5.4893E+01	89	7.766	50.608	3.00	4.2512E+01	90	17.840	50.499	4.00	2.5819E+02
90	17.840	50.499	4.00	5.3007E+03	90	17.840	50.499	4.00	4.8869E+03	91	17.876	50.348	4.00	3.0348E-03
91	17.876	50.348	4.00	6.1368E+02	91	17.876	50.348	4.00	4.8404E+02	92	17.736	50.374	4.00	4.7376E+02
92	17.736	50.374	4.00	7.4482E+02	92	17.736	50.374	4.00	5.5834E+02	93	17.610	50.434	4.00	4.9739E+03
93	17.610	50.434	4.00	1.7394E+03	93	17.610	50.434	4.00	1.2926E+03	94	16.744	50.496	4.00	8.3715E+02
94	16.744	50.496	4.00	1.7149E+03	94	16.744	50.496	4.00	1.2056E+03	95	17.131	50.470	4.00	1.1447E+03
95	17.131	50.470	4.00	1.8001E+03	95	17.131	50.470	4.00	1.2591E+03	96	16.985	50.491	4.00	1.0636E+03
96	16.985	50.491	4.00	1.8841E+03	96	16.985	50.491	4.00	1.3166E+03	97	16.865	50.491	4.00	9.2215E+02
97	16.865	50.491	4.00	1.7837E+03	97	16.865	50.491	4.00	1.2425E+03	98	12.188	47.396	4.00	7.8175E+01
98	12.188	47.396	4.00	3.2743E+02	98	12.188	47.396	4.00	2.0997E+02	99	12.240	47.476	4.00	7.2690E+01
99	12.240	47.476	4.00	3.1492E+02	99	12.240	47.476	4.00	2.0079E+02	100	12.353	47.466	4.00	6.6218E+01
100	12.353	47.466	4.00	2.9920E+02	100	12.353	47.466	4.00	1.8944E+02	101	12.416	47.419	4.00	6.3860E+01

Table H-4.7.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (18.500, 50.500)					Moderate Aimpoint (18.500, 50.500)					Light Aimpoint (18.000, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
101	12.416	47.419	4.00	2.9376E+02	101	12.416	47.419	4.00	1.8549E+02	102	12.489	50.495	3.00	2.1220E+02
102	12.489	50.495	3.00	6.0633E+02	102	12.489	50.495	3.00	4.0773E+02	103	13.558	50.594	3.00	2.2999E+02
103	13.558	50.594	3.00	6.3153E+02	103	13.558	50.594	3.00	4.2681E+02	104	12.834	50.654	4.00	1.8443E+02
104	12.834	50.654	4.00	5.2904E+02	104	12.834	50.654	4.00	3.5469E+02	105	13.645	50.853	4.00	8.2647E+01
105	13.645	50.853	4.00	2.6916E+02	105	13.645	50.853	4.00	1.7605E+02	106	12.671	50.683	4.00	1.6956E+02
106	12.671	50.683	4.00	4.9346E+02	106	12.671	50.683	4.00	3.2996E+02	107	14.066	50.819	4.00	9.4010E+01
107	14.066	50.819	4.00	3.0747E+02	107	14.066	50.819	4.00	2.0124E+02	108	12.738	50.667	4.00	1.7733E+02
108	12.738	50.667	4.00	5.1115E+02	108	12.738	50.667	4.00	3.4212E+02	109	12.599	50.677	4.00	1.7021E+02
109	12.599	50.677	4.00	4.9884E+02	109	12.599	50.677	4.00	3.3367E+02	110	13.770	50.859	4.00	7.8310E+01
110	13.770	50.859	4.00	2.5765E+02	110	13.770	50.859	4.00	1.6803E+02	111	13.927	50.833	4.00	8.8959E+01
111	13.927	50.833	4.00	2.9134E+02	111	13.927	50.833	4.00	1.9056E+02	112	11.555	50.608	4.00	1.8413E+02
112	11.555	50.608	4.00	5.4535E+02	112	11.555	50.608	4.00	3.6444E+02	113	11.396	50.608	4.00	1.8315E+02
113	11.396	50.608	4.00	5.4381E+02	113	11.396	50.608	4.00	3.6311E+02	114	11.475	50.622	4.00	1.7958E+02
114	11.475	50.622	4.00	5.3295E+02	114	11.475	50.622	4.00	3.5592E+02	115	11.688	50.601	4.00	1.8701E+02
115	11.688	50.601	4.00	5.5254E+02	115	11.688	50.601	4.00	3.6957E+02	116	10.166	49.480	5.00	1.2558E+02
116	10.166	49.480	5.00	3.8304E+02	116	10.166	49.480	5.00	2.5901E+02	117	10.234	49.391	3.00	1.2466E+02
117	10.234	49.391	3.00	3.8144E+02	117	10.234	49.391	3.00	2.5750E+02	124	11.803	44.430	6.00	4.0942E+01
124	11.803	44.430	6.00	1.1707E+02	124	11.803	44.430	6.00	8.1004E+01	125	11.841	44.433	4.00	4.0929E+01
125	11.841	44.433	4.00	1.1828E+02	125	11.841	44.433	4.00	8.1459E+01	126	8.731	48.878	3.00	6.5612E+01
126	8.731	48.878	3.00	1.0134E+02	126	8.731	48.878	3.00	7.6643E+01	127	14.897	48.230	3.00	1.1149E-02
127	14.897	48.230	3.00	2.7211E+00	127	14.897	48.230	3.00	1.2833E+00	128	14.206	43.346	8.00	3.4546E+01
128	14.206	43.346	8.00	1.1278E+02	128	14.206	43.346	8.00	7.4832E+01	129	8.527	47.021	8.00	1.1744E+01
129	8.527	47.021	8.00	1.0791E+01	129	8.527	47.021	8.00	8.8369E+00	136	11.504	46.883	3.00	1.1770E+02
136	11.504	46.883	3.00	3.4014E+02	136	11.504	46.883	3.00	2.3148E+02	137	11.421	46.891	3.00	1.1830E+02
137	11.421	46.891	3.00	3.3358E+02	137	11.421	46.891	3.00	2.2802E+02	139	9.529	49.003	3.00	1.1583E+02
139	9.529	49.003	3.00	2.4896E+02	139	9.529	49.003	3.00	1.7797E+02	143	10.531	44.636	2.00	2.7924E+01
143	10.531	44.636	2.00	3.5476E+01	143	10.531	44.636	2.00	2.7729E+01	144	11.197	46.981	8.00	1.2035E+02
144	11.197	46.981	8.00	3.1464E+02	144	11.197	46.981	8.00	2.1723E+02	145	11.255	47.090	8.00	1.2008E+02
145	11.255	47.090	8.00	3.3113E+02	145	11.255	47.090	8.00	2.2697E+02	146	11.275	46.996	8.00	1.1960E+02
146	11.275	46.996	8.00	3.2710E+02	146	11.275	46.996	8.00	2.2468E+02	147	10.670	44.618	8.00	3.2028E+01
147	10.670	44.618	8.00	4.4742E+01	147	10.670	44.618	8.00	3.4545E+01	149	10.678	44.506	3.00	2.8978E+01
149	10.678	44.506	3.00	4.0189E+01	149	10.678	44.506	3.00	3.1117E+01	150	10.733	44.618	8.00	3.4095E+01
150	10.733	44.618	8.00	4.9246E+01	150	10.733	44.618	8.00	3.7865E+01	151	13.525	48.244	2.00	7.0930E+00
151	13.525	48.244	2.00	6.1740E+01	151	13.525	48.244	2.00	3.5361E+01	152	12.856	50.355	6.00	1.8945E+02
152	12.856	50.355	6.00	5.4848E+02	152	12.856	50.355	6.00	3.6771E+02	153	13.540	48.367	4.00	6.0958E+00
153	13.540	48.367	4.00	5.4511E+01	153	13.540	48.367	4.00	3.1091E+01	155	27.596	6.194	4.00	2.0660E-02
155	27.596	6.194	4.00	1.2794E-01	155	27.596	6.194	4.00	8.4715E-02	156	9.599	49.026	4.00	1.1991E+02
156	9.599	49.026	4.00	2.6479E+02	156	9.599	49.026	4.00	1.8827E+02	158	10.148	49.313	4.00	1.2785E+02
158	10.148	49.313	4.00	3.7515E+02	158	10.148	49.313	4.00	2.5525E+02	160	9.458	48.992	2.00	1.1194E+02
160	9.458	48.992	2.00	2.3429E+02	160	9.458	48.992	2.00	1.6839E+02	161	11.135	47.004	2.00	1.1935E+02
161	11.135	47.004	2.00	3.0751E+02	161	11.135	47.004	2.00	2.1297E+02	162	7.334	49.960	3.00	2.6522E+01
162	7.334	49.960	3.00	2.8497E+01	162	7.334	49.960	3.00	2.2799E+01	163	6.739	50.143	3.00	1.1039E+01
163	6.739	50.143	3.00	1.0135E+01	163	6.739	50.143	3.00	8.3982E+00	164	14.319	49.968	3.00	1.3105E+01
164	14.319	49.968	3.00	6.3126E+01	164	14.319	49.968	3.00	3.9392E+01	165	7.423	49.917	4.00	2.9101E+01
165	7.423	49.917	4.00	3.3177E+01	165	7.423	49.917	4.00	2.6342E+01	166	10.631	44.556	8.00	2.8996E+01
166	10.631	44.556	8.00	3.9285E+01	166	10.631	44.556	8.00	3.0479E+01	167	11.875	44.589	3.00	4.6275E+01
167	11.875	44.589	3.00	1.3850E+02	167	11.875	44.589	3.00	9.4782E+01	168	7.051	50.341	4.00	1.9572E+01
168	7.051	50.341	4.00	1.9934E+01	168	7.051	50.341	4.00	1.6170E+01	169	7.285	50.252	4.00	2.8491E+01
169	7.285	50.252	4.00	3.0328E+01	169	7.285	50.252	4.00	2.4366E+01	170	6.546	50.018	4.00	7.1383E+00
170	6.546	50.018	4.00	5.6045E+00	170	6.546	50.018	4.00	4.7070E+00	171	6.592	50.130	4.00	8.5729E+00
171	6.592	50.130	4.00	7.1198E+00	171	6.592	50.130	4.00	5.9439E+00	172	6.805	50.267	4.00	1.2407E+01
172	6.805	50.267	4.00	1.1740E+01	172	6.805	50.267	4.00	9.6896E+00	173	6.648	50.173	4.00	9.6191E+00
173	6.648	50.173	4.00	8.3803E+00	173	6.648	50.173	4.00	6.9685E+00	174	14.649	49.922	4.00	5.3179E+00
174	14.649	49.922	4.00	3.0962E+01	174	14.649	49.922	4.00	1.8671E+01	175	14.291	50.162	4.00	7.9155E+01
175	14.291	50.162	4.00	2.7170E+02	175	14.291	50.162	4.00	1.7881E+02	176	14.532	50.041	4.00	2.4092E+01
176	14.532	50.041	4.00	1.0427E+02	176	14.532	50.041	4.00	6.6209E+01	177	14.403	50.092	4.00	4.0079E+01
177	14.403	50.092	4.00	1.5954E+02	177	14.403	50.092	4.00	1.0287E+02	178	7.365	50.305	4.00	3.2300E+01
178	7.365	50.305	4.00	3.6148E+01	178	7.365	50.305	4.00	2.8801E+01	179	7.128	50.344	4.00	2.1852E+01
179	7.128	50.344	4.00	2.3183E+01	179	7.128	50.344	4.00	1.8727E+01	185	12.438	50.621	2.00	1.9014E+02
181	11.428	38.418	4.00	1.2666E-05	185	12.438	50.621	2.00	3.6768E+02	190	10.571	44.446	8.00	2.4426E+01
185	12.438	50.621	2.00	5.4883E+02	190	10.571	44.446	8.00	2.4577E+01	217	14.343	43.463	4.00	3.1681E+01
190	10.571	44.446	8.00	3.1414E+01	217	14.343	43.463	4.00	7.3001E+01	218	14.126	43.386	4.00	3.5157E+01
217	14.343	43.463	4.00	1.1117E+02	218	14.126	43.386	4.00	7.4791E+01	219	14.026	43.496	4.00	3.5491E+01
218	14.126	43.386	4.00	1.1243E+02	219	14.026	43.496	4.00	7.4710E+01	220	14.126	43.325	4.00	3.5698E+01
219	14.026	43.496	4.00	1.1219E+02	220	14.126	43.325	4.00	7.5213E+01	221	8.456	47.003	4.00	9.9703E+00
220	14.126	43.325	4.00	1.1285E+02	221	8.456	47.003	4.00	7.4542E+00	222	8.469	47.067	4.00	1.0989E+01
221	8.456	47.003	4.00	9.0517E+00	222	8.469	47.067	4.00	8.2740E+00	223	8.521	47.070	4.00	1.2218E+01
222	8.469	47.067	4.00	1.0068E+01	223	8.521	47.070	4.00	9.2465E+00	224	8.494	47.075	4.00	1.1657E+01
223	8.521	47.070	4.00	1.1296E+01	224	8.494	47.075	4.00	8.6810E+00	255	11.809	47.158	7.00	1.0435E+02
224	8.494	47.075	4.00	1.0572E+01	255	11.809	47.158	7.00	2.3810E+02	256	8.601	46.901	2.00	1.1729E+01
255	11.809	47.158	7.00	3.5984E+02	256	8.601	46.901	2.00	9.0550E+00	257	8.424	46.917	2.00	8.3524E+00
256	8.601	46.901	2.00	1.1102E+01	257	8.424	46.917	2.00	6.2369E+00	258	8.403	46.914	2.00	7.8947E+00
257	8.424	46.917	2.00	7.5442E+00	258	8.403	46.914	2.00	5.9855E+00	259	8.572	46.898	3.00	1.1115E+01
258	8.403	46.914	2.00	7.2343E+00	259	8.572	46.898	3.00	8.3987E+00	260	14.029	43.173	2.00	3.7248E+01
259	8.572	46.898	3.00	1.0268E+01	260	14.029	43.173	2.00	7.4365E+01	261	14.101	43.170	2.00	3.6524E+01
260	14.029	43.173	2.00	1.1058E+02	261	14.101	43.170	2.00	7.4439E+01	262	14.059	43.268	2.00	3.6766E+01

Table H-4.7.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (18.500, 50.500)					Moderate Aimpoint (18.500, 50.500)					Light Aimpoint (18.000, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
261	14.101	43.170	2.00	1.1105E+02	262	14.059	43.268	2.00	7.5234E+01	271	10.540	44.432	3.00	2.3255E+01
262	14.059	43.268	2.00	1.1233E+02	271	10.540	44.432	3.00	2.2862E+01	272	10.544	44.527	3.00	2.5545E+01
271	10.540	44.432	3.00	2.9110E+01	272	10.544	44.527	3.00	2.5282E+01	285	14.136	50.697	2.00	1.8189E+02
272	10.544	44.527	3.00	3.2273E+01	285	14.136	50.697	2.00	3.5386E+02	286	7.486	50.366	2.00	3.7228E+01
285	14.136	50.697	2.00	5.2745E+02	286	7.486	50.366	2.00	3.5266E+01	287	7.633	50.526	2.00	3.9118E+01
286	7.486	50.366	2.00	4.4753E+01	287	7.633	50.526	2.00	3.8258E+01	290	16.604	50.222	2.00	2.0994E+01
287	7.633	50.526	2.00	4.9000E+01	290	16.604	50.222	2.00	9.1461E+01	291	11.500	47.434	2.00	1.1199E+02
290	16.604	50.222	2.00	1.5464E+02	291	11.500	47.434	2.00	2.4167E+02	293	8.543	47.116	5.00	1.3312E+01
291	11.500	47.434	2.00	3.6201E+02	293	8.543	47.116	5.00	1.0362E+01	294	8.467	47.115	5.00	1.1492E+01
293	8.543	47.116	5.00	1.2710E+01	294	8.467	47.115	5.00	8.7457E+00	295	8.492	47.117	5.00	1.2110E+01
294	8.467	47.115	5.00	1.0654E+01	295	8.492	47.117	5.00	9.1058E+00	296	8.516	47.115	5.00	1.2657E+01
295	8.492	47.117	5.00	1.1100E+01	296	8.516	47.115	5.00	9.6235E+00	297	14.094	43.553	5.00	3.4108E+01
296	8.516	47.115	5.00	1.1761E+01	297	14.094	43.553	5.00	7.3892E+01	298	14.136	43.545	5.00	3.3613E+01
297	14.094	43.553	5.00	1.1150E+02	298	14.136	43.545	5.00	7.3613E+01	299	14.204	43.552	5.00	3.2634E+01
298	14.136	43.545	5.00	1.1127E+02	299	14.204	43.552	5.00	7.3022E+01	300	14.257	43.557	5.00	3.1870E+01
299	14.204	43.552	5.00	1.1077E+02	300	14.257	43.557	5.00	7.2550E+01	301	8.813	49.005	4.00	7.5289E+01
300	14.257	43.557	5.00	1.1036E+02	301	8.813	49.005	4.00	9.2293E+01	302	8.698	48.995	4.00	6.7929E+01
301	8.813	49.005	4.00	1.2312E+02	302	8.698	48.995	4.00	8.0297E+01	303	8.586	48.990	4.00	6.0973E+01
302	8.698	48.995	4.00	1.0647E+02	303	8.586	48.990	4.00	6.8970E+01	304	14.859	48.327	4.00	9.9506E-03
303	8.586	48.990	4.00	9.0765E+01	304	14.859	48.327	4.00	1.4776E+00	305	14.743	48.341	4.00	8.5422E-02
304	14.859	48.327	4.00	3.0603E+00	305	14.743	48.341	4.00	2.2894E+00	306	14.964	48.327	4.00	6.8866E-03
305	14.743	48.341	4.00	4.5788E+00	306	14.964	48.327	4.00	1.0245E+00	307	6.899	50.301	4.00	1.5259E+01
306	14.964	48.327	4.00	2.2088E+00	307	6.899	50.301	4.00	1.1274E+01	308	9.155	50.350	4.00	1.6212E+02
307	6.899	50.301	4.00	1.3699E+01	308	9.155	50.350	4.00	2.4673E+02	309	12.555	50.431	4.00	2.0410E+02
308	9.155	50.350	4.00	3.4533E+02	309	12.555	50.431	4.00	3.9658E+02	310	16.544	50.298	4.00	6.8792E+01
309	12.555	50.431	4.00	5.9106E+02	310	16.544	50.298	4.00	2.5084E+02	344	12.300	47.428	5.00	7.0516E+01
310	16.544	50.298	4.00	4.0066E+02	344	12.300	47.428	5.00	1.9694E+02	345	12.133	47.423	5.00	8.0671E+01
344	12.300	47.428	5.00	3.0954E+02	345	12.133	47.423	5.00	2.1438E+02	346	12.468	47.416	5.00	6.0924E+01
345	12.133	47.423	5.00	3.3356E+02	346	12.468	47.416	5.00	1.8032E+02	347	7.753	50.700	5.00	3.5108E+01
346	12.468	47.416	5.00	2.8666E+02	347	7.753	50.700	5.00	3.4896E+01	348	7.928	50.753	5.00	3.7573E+01
347	7.753	50.700	5.00	4.5048E+01	348	7.928	50.753	5.00	4.0248E+01	349	8.115	50.670	5.00	5.5627E+01
348	7.928	50.753	5.00	5.2463E+01	349	8.115	50.670	5.00	6.1744E+01	350	8.732	50.500	5.00	1.1764E+02
349	8.115	50.670	5.00	8.1054E+01	350	8.732	50.500	5.00	1.5922E+02	351	8.904	50.514	5.00	1.2872E+02
350	8.732	50.500	5.00	2.1730E+02	351	8.904	50.514	5.00	1.8188E+02	352	9.050	50.473	5.00	1.4420E+02
351	8.904	50.514	5.00	2.5012E+02	352	9.050	50.473	5.00	2.1247E+02	353	9.692	50.529	5.00	1.7354E+02
352	9.050	50.473	5.00	2.9510E+02	353	9.692	50.529	5.00	2.9538E+02	354	9.773	50.620	5.00	1.5996E+02
353	9.692	50.529	5.00	4.2368E+02	354	9.773	50.620	5.00	2.7438E+02	355	11.345	50.611	5.00	1.8207E+02
354	9.773	50.620	5.00	3.9446E+02	355	11.345	50.611	5.00	3.6103E+02	356	10.024	50.567	5.00	1.7887E+02
355	11.345	50.611	5.00	5.4085E+02	356	10.024	50.567	5.00	3.2022E+02	357	11.624	50.617	5.00	1.8191E+02
356	10.024	50.567	5.00	4.6639E+02	357	11.624	50.617	5.00	3.5996E+02	358	11.743	50.608	5.00	1.8527E+02
357	11.624	50.617	5.00	5.3855E+02	358	11.743	50.608	5.00	3.6606E+02	359	12.536	50.676	5.00	1.7050E+02
358	11.743	50.608	5.00	5.4727E+02	359	12.536	50.676	5.00	3.3407E+02	360	12.789	50.679	5.00	1.7379E+02
359	12.536	50.676	5.00	4.9937E+02	360	12.789	50.679	5.00	3.3572E+02	361	12.893	50.650	5.00	1.8668E+02
360	12.789	50.679	5.00	5.0148E+02	361	12.893	50.650	5.00	3.5984E+02	362	13.595	50.843	5.00	8.8225E+01
361	12.893	50.650	5.00	5.3625E+02	362	13.595	50.843	5.00	1.8622E+02	363	13.856	50.852	5.00	8.0445E+01
362	13.595	50.843	5.00	2.8392E+02	363	13.856	50.852	5.00	1.7319E+02	364	14.132	50.824	5.00	9.0451E+01
363	13.856	50.852	5.00	2.6539E+02	364	14.132	50.824	5.00	1.9495E+02	365	16.923	50.513	5.00	9.5542E+02
364	14.132	50.824	5.00	2.9802E+02	365	16.923	50.513	5.00	1.2519E+03	366	17.078	50.479	5.00	1.1425E+03
365	16.923	50.513	5.00	1.8022E+03	366	17.078	50.479	5.00	1.2920E+03	367	16.678	50.506	5.00	7.8196E+02
366	17.078	50.479	5.00	1.8467E+03	367	16.678	50.506	5.00	1.1601E+03	368	17.519	50.443	5.00	4.3050E+03
367	16.678	50.506	5.00	1.6458E+03	368	17.519	50.443	5.00	1.2899E+03	369	17.725	50.483	5.00	3.8760E+03
368	17.519	50.443	5.00	1.7818E+03	369	17.725	50.483	5.00	2.8230E+03	370	17.960	50.321	5.00	1.4813E-03
369	17.725	50.483	5.00	3.5033E+03	370	17.960	50.321	5.00	3.1150E+02					
370	17.960	50.321	5.00	4.1464E+02										

Table H-4.7.2
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Available

Heavy Aimpoint (11.500, 37.500)					Moderate Aimpoint (11.500, 37.500)					Light Aimpoint (11.500, 37.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	8.5019E+01	38	10.930	37.318	2.00	7.3845E+01	38	10.930	37.318	2.00	4.3269E+01
40	10.797	37.297	5.00	1.0975E+01	40	10.797	37.297	5.00	3.0769E+00	40	10.797	37.297	5.00	3.2211E+00
43	10.744	37.401	1.00	8.5414E+01	43	10.744	37.401	1.00	1.3154E+02	43	10.744	37.401	1.00	5.3216E+01
44	10.463	37.339	2.00	2.0764E-02	44	10.463	37.339	2.00	4.2576E-01	44	10.463	37.339	2.00	8.7458E-02
45	10.904	37.401	1.00	3.0589E+02	45	10.904	37.401	1.00	3.4383E+02	45	10.904	37.401	1.00	1.6075E+02
46	10.857	37.427	1.00	5.0252E+02	46	10.857	37.427	1.00	6.0482E+02	46	10.857	37.427	1.00	3.2294E+02
47	10.948	37.639	2.00	2.2411E+02	47	10.948	37.639	2.00	2.3156E+02	47	10.948	37.639	2.00	1.0011E+02
71	10.792	37.756	1.00	7.3009E+00	71	10.792	37.756	1.00	1.6661E+01	71	10.792	37.756	1.00	1.5624E+01
72	10.794	37.683	1.00	3.1228E+01	72	10.794	37.683	1.00	4.4718E+01	72	10.794	37.683	1.00	4.1434E+01
73	10.841	37.206	1.00	1.3038E+00	73	10.841	37.206	1.00	3.1258E-01	73	10.841	37.206	1.00	7.1049E-01
130	10.865	37.347	3.00	1.2100E+02	130	10.865	37.347	3.00	1.3198E+02	130	10.865	37.347	3.00	5.8927E+01
131	10.823	37.519	2.00	8.3150E+02	131	10.823	37.519	2.00	1.0452E+03	131	10.823	37.519	2.00	6.0348E+02
135	10.812	37.913	2.00	6.9747E-06	135	10.812	37.913	2.00	4.9765E-07	140	10.945	37.527	2.00	1.2726E+03
140	10.945	37.527	2.00	1.8295E+03	140	10.945	37.527	2.00	2.0770E+03	141	10.896	37.670	2.00	7.7162E+01
141	10.896	37.670	2.00	8.6810E+01	141	10.896	37.670	2.00	9.8054E+01	142	10.870	37.693	2.00	5.9123E+01
142	10.870	37.693	2.00	3.4454E+01	142	10.870	37.693	2.00	4.2697E+01	157	11.070	37.707	2.00	1.2091E+02
157	11.070	37.707	2.00	1.0634E+02	157	11.070	37.707	2.00	6.1467E+01	264	11.055	37.800	6.00	9.4751E-04
263	11.107	37.193	2.00	3.5302E+00	264	11.055	37.800	6.00	4.1629E+00	265	11.023	37.399	3.00	4.5940E+02
264	11.055	37.800	6.00	1.1610E+01	265	11.023	37.399	3.00	5.9828E+02	266	10.804	37.172	5.00	4.5062E-01
265	11.023	37.399	3.00	6.2285E+02	266	10.804	37.172	5.00	5.3137E-02	267	10.904	37.540	4.00	7.2777E+02
266	10.804	37.172	5.00	1.9456E-01	267	10.904	37.540	4.00	1.2738E+03	268	10.713	37.514	5.00	1.9076E+02
267	10.904	37.540	4.00	1.0868E+03	268	10.713	37.514	5.00	3.1835E+02	269	10.804	37.388	2.00	7.5049E+01
268	10.713	37.514	5.00	1.3704E+02	269	10.804	37.388	2.00	1.7677E+02	270	10.922	37.125	2.00	5.9630E-02
269	10.804	37.388	2.00	1.4114E+02	270	10.922	37.125	2.00	9.1225E-03	273	10.911	37.396	4.00	1.6272E+02
270	10.922	37.125	2.00	2.2164E-01	273	10.911	37.396	4.00	3.3037E+02	274	10.911	37.542	4.00	7.6303E+02
273	10.911	37.396	4.00	3.0054E+02	274	10.911	37.542	4.00	1.3224E+03	275	11.070	37.587	4.00	5.3987E+02
274	10.911	37.542	4.00	1.1377E+03	275	11.070	37.587	4.00	1.1758E+03	276	10.945	37.696	4.00	8.2669E+01
275	11.070	37.587	4.00	1.1131E+03	276	10.945	37.696	4.00	5.2691E+01	277	10.726	37.727	1.00	1.3209E+01
276	10.945	37.696	4.00	5.9781E+01	277	10.726	37.727	1.00	1.4251E+01	278	10.760	37.219	1.00	1.1235E+00
277	10.726	37.727	1.00	4.1349E+00	278	10.760	37.219	1.00	5.0152E-01	279	10.984	37.216	1.00	6.4942E-01
278	10.760	37.219	1.00	1.5212E+00	279	10.984	37.216	1.00	5.5645E-01	280	11.117	37.373	2.00	4.4537E+02
279	10.984	37.216	1.00	5.6546E+00	280	11.117	37.373	2.00	5.4870E+02	281	10.432	37.409	2.00	1.8793E-01
280	11.117	37.373	2.00	6.3958E+02	281	10.432	37.409	2.00	1.0883E+00	282	10.763	37.514	2.00	3.9305E+02
281	10.432	37.409	2.00	4.8424E-02	282	10.763	37.514	2.00	6.7291E+02	284	10.744	37.636	4.00	3.8270E+01
282	10.763	37.514	2.00	4.7178E+02	284	10.744	37.636	4.00	7.4440E+01	319	10.888	37.255	8.00	2.9762E+00
284	10.744	37.636	4.00	4.4472E+01	319	10.888	37.255	8.00	2.9932E+00	320	10.938	37.620	4.00	1.0490E+02
319	10.888	37.255	8.00	1.1825E+01	320	10.938	37.620	4.00	2.7472E+02	321	11.039	37.195	1.00	7.7653E-02
320	10.938	37.620	4.00	2.6071E+02	321	11.039	37.195	1.00	1.1880E-02	322	10.479	37.545	4.00	4.4407E-01
321	11.039	37.195	1.00	2.7447E+00	322	10.479	37.545	4.00	2.6521E+00	323	10.463	37.224	3.00	9.0064E-04
322	10.479	37.545	4.00	1.6007E-01	323	10.463	37.224	3.00	5.3814E-04	324	10.531	37.427	3.00	9.5769E+00
323	10.463	37.224	3.00	4.0748E-05	324	10.531	37.427	3.00	2.0715E+01	325	10.510	37.141	14.00	2.1316E-02
324	10.531	37.427	3.00	5.3676E+00	325	10.510	37.141	14.00	2.3604E-03					
325	10.510	37.141	14.00	2.1457E-04										

Table H-4.8.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (18.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.5167E+02
2	15.935	50.561	4.00	1.2765E+02
3	11.844	47.063	4.00	8.7004E+01
4	11.522	47.053	4.00	9.0986E+01
5	11.662	47.449	4.00	8.7867E+01
6	11.753	47.449	4.00	8.5236E+01
7	11.842	47.452	4.00	8.2616E+01
8	11.915	47.462	4.00	8.0327E+01
9	11.139	47.431	4.00	9.1950E+01
10	11.045	47.442	4.00	9.0604E+01
11	11.250	47.445	4.00	9.2545E+01
12	11.341	47.435	4.00	9.1807E+01
13	15.577	50.550	4.00	1.5399E+02
14	15.688	50.555	4.00	1.4522E+02
15	11.948	44.446	3.00	2.5120E+01
16	11.847	44.587	2.00	2.8148E+01
17	11.466	46.869	2.00	8.9939E+01
18	11.521	46.841	2.00	9.0292E+01
19	9.531	49.106	1.00	8.1251E+01
20	9.473	49.104	2.00	7.8639E+01
23	8.542	46.954	2.00	5.8882E+00
24	8.524	46.961	2.00	5.7429E+00
25	14.154	43.337	2.00	2.8024E+01
26	8.467	46.959	2.00	5.1269E+00
27	14.180	43.249	2.00	2.8002E+01
28	8.488	46.960	2.00	5.3551E+00
29	14.268	43.345	2.00	2.7333E+01
30	14.801	48.279	2.00	3.8645E-01
31	8.662	48.870	1.00	3.5766E+01
32	11.792	44.548	2.00	2.5863E+01
33	11.948	44.446	1.00	2.5120E+01
34	11.896	44.456	2.00	2.4585E+01
35	11.755	44.396	2.00	2.1444E+01
36	11.773	44.474	1.00	2.3223E+01
37	11.849	44.493	2.00	2.4644E+01
38	10.930	37.318	2.00	1.7628E+00
39	11.857	44.366	2.00	2.2308E+01
40	10.797	37.297	5.00	1.7565E+00
41	11.940	44.365	2.00	2.3470E+01
42	11.953	44.514	2.00	2.6762E+01
43	10.744	37.401	1.00	1.7627E+00
44	10.463	37.339	2.00	1.7015E+00
45	10.904	37.401	1.00	1.7740E+00
46	10.857	37.427	1.00	1.7775E+00
47	10.948	37.639	2.00	1.8063E+00
48	13.452	48.264	1.00	9.4384E+00
49	13.504	48.157	2.00	9.4369E+00
50	11.790	47.141	2.00	8.7402E+01
51	10.624	44.475	2.00	8.7175E+00
52	10.631	44.733	2.00	1.3902E+01
53	11.247	46.908	2.00	8.8152E+01
54	10.749	44.438	2.00	9.3864E+00
55	27.745	6.606	2.00	9.9875E-01
56	27.662	5.188	2.00	3.8186E-01
59	6.777	41.230	3.00	1.7292E+00
60	6.802	41.162	6.00	1.7230E+00
61	6.769	41.109	5.00	1.6704E+00
62	6.698	41.271	6.00	1.6617E+00
63	6.726	41.115	3.00	1.6361E+00
64	6.663	41.208	5.00	1.6071E+00
65	6.733	41.289	3.00	1.7060E+00
66	11.938	44.438	2.00	2.4828E+01
67	6.701	41.166	3.00	1.6311E+00
68	6.713	41.070	4.00	1.6097E+00
70	13.490	48.532	18.00	6.4878E+00
71	10.792	37.756	1.00	1.8149E+00
72	10.794	37.683	1.00	1.8161E+00
73	10.841	37.206	1.00	1.7443E+00
74	16.726	50.298	3.00	4.1999E+02
75	16.716	50.178	3.00	1.1755E+01
76	9.734	50.577	4.00	1.1643E+02
77	9.823	50.621	4.00	1.1132E+02
78	9.896	50.603	4.00	1.1799E+02
79	9.967	50.598	4.00	1.2173E+02
80	7.801	50.708	4.00	2.3794E+01
81	7.863	50.764	4.00	2.1339E+01

Moderate
Aimpoint (18.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.3984E+02
2	15.935	50.561	4.00	1.3215E+02
3	11.844	47.063	4.00	5.0990E+01
4	11.522	47.053	4.00	5.5604E+01
5	11.662	47.449	4.00	5.1215E+01
6	11.753	47.449	4.00	4.9058E+01
7	11.842	47.452	4.00	4.6910E+01
8	11.915	47.462	4.00	4.5040E+01
9	11.139	47.431	4.00	5.7309E+01
10	11.045	47.442	4.00	5.6985E+01
11	11.250	47.445	4.00	5.6919E+01
12	11.341	47.435	4.00	5.5870E+01
13	15.577	50.550	4.00	1.3789E+02
14	15.688	50.555	4.00	1.3570E+02
15	11.948	44.446	3.00	1.5613E+01
16	11.847	44.587	2.00	1.7224E+01
17	11.466	46.869	2.00	5.6004E+01
18	11.521	46.841	2.00	5.5986E+01
19	9.531	49.106	1.00	5.3713E+01
20	9.473	49.104	2.00	5.2176E+01
23	8.542	46.954	2.00	3.9253E+00
24	8.524	46.961	2.00	3.8200E+00
25	14.154	43.337	2.00	1.8297E+01
26	8.467	46.959	2.00	3.3742E+00
27	14.180	43.249	2.00	1.8282E+01
28	8.488	46.960	2.00	3.5393E+00
29	14.268	43.345	2.00	1.7536E+01
30	14.801	48.279	2.00	1.1467E-01
31	8.662	48.870	1.00	2.4812E+01
32	11.792	44.548	2.00	1.5908E+01
33	11.948	44.446	1.00	1.5613E+01
34	11.896	44.456	2.00	1.5269E+01
35	11.755	44.396	2.00	1.3496E+01
36	11.773	44.474	1.00	1.4419E+01
37	11.849	44.493	2.00	1.5229E+01
38	10.930	37.318	2.00	1.0744E+00
39	11.857	44.366	2.00	1.4089E+01
40	10.797	37.297	5.00	1.0690E+00
41	11.940	44.365	2.00	1.4805E+01
42	11.953	44.514	2.00	1.6456E+01
43	10.744	37.401	1.00	1.0745E+00
44	10.463	37.339	2.00	1.0124E+00
45	10.904	37.401	1.00	1.0840E+00
46	10.857	37.427	1.00	1.0880E+00
47	10.948	37.639	2.00	1.1087E+00
48	13.452	48.264	1.00	3.7088E+00
49	13.504	48.157	2.00	3.6989E+00
50	11.790	47.141	2.00	5.1291E+01
51	10.624	44.475	2.00	5.6060E+00
52	10.631	44.733	2.00	9.0327E+00
53	11.247	46.908	2.00	5.6124E+01
54	10.749	44.438	2.00	6.0530E+00
55	27.745	6.606	2.00	7.3233E-01
56	27.662	5.188	2.00	3.1998E-01
59	6.777	41.230	3.00	1.1394E+00
60	6.802	41.162	6.00	1.1229E+00
61	6.769	41.109	5.00	1.0820E+00
62	6.698	41.271	6.00	1.1046E+00
63	6.726	41.115	3.00	1.0636E+00
64	6.663	41.208	5.00	1.0617E+00
65	6.733	41.289	3.00	1.1351E+00
66	11.938	44.438	2.00	1.5455E+01
67	6.701	41.166	3.00	1.0695E+00
68	6.713	41.070	4.00	1.0407E+00
70	13.490	48.532	18.00	2.4503E+00
71	10.792	37.756	1.00	1.1278E+00
72	10.794	37.683	1.00	1.1262E+00
73	10.841	37.206	1.00	1.0578E+00
74	16.726	50.298	3.00	7.3159E+01
75	16.716	50.178	3.00	2.2783E+00
76	9.734	50.577	4.00	7.9628E+01
77	9.823	50.621	4.00	7.6067E+01
78	9.896	50.603	4.00	8.0111E+01
79	9.967	50.598	4.00	8.2173E+01
80	7.801	50.708	4.00	1.8015E+01
81	7.863	50.764	4.00	1.6097E+01

Light
Aimpoint (17.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.2257E+02
2	15.935	50.561	4.00	1.0250E+02
3	11.844	47.063	4.00	9.9235E+00
4	11.522	47.053	4.00	1.3467E+01
5	11.662	47.449	4.00	1.0342E+01
6	11.753	47.449	4.00	9.4003E+00
7	11.842	47.452	4.00	8.4928E+00
8	11.915	47.462	4.00	7.7473E+00
9	11.139	47.431	4.00	1.5579E+01
10	11.045	47.442	4.00	1.6411E+01
11	11.250	47.445	4.00	1.4479E+01
12	11.341	47.435	4.00	1.3676E+01
13	15.577	50.550	4.00	1.1197E+02
14	15.688	50.555	4.00	1.0913E+02
15	11.948	44.446	3.00	5.9899E+00
16	11.847	44.587	2.00	6.1956E+00
17	11.466	46.869	2.00	1.4739E+01
18	11.521	46.841	2.00	1.4188E+01
19	9.531	49.106	1.00	2.0518E+01
20	9.473	49.104	2.00	2.0701E+01
23	8.542	46.954	2.00	4.4917E+00
24	8.524	46.961	2.00	4.4201E+00
25	14.154	43.337	2.00	3.9305E+00
26	8.467	46.959	2.00	4.0947E+00
27	14.180	43.249	2.00	4.0098E+00
28	8.488	46.960	2.00	4.2155E+00
29	14.268	43.345	2.00	3.6646E+00
30	14.801	48.279	2.00	5.5506E-03
31	8.662	48.870	1.00	1.6139E+01
32	11.792	44.548	2.00	6.1612E+00
33	11.948	44.446	1.00	5.9899E+00
34	11.896	44.456	2.00	5.9890E+00
35	11.755	44.396	2.00	5.9782E+00
36	11.773	44.474	1.00	6.0538E+00
37	11.849	44.493	2.00	6.0171E+00
38	10.930	37.318	2.00	3.0959E-01
39	11.857	44.366	2.00	5.9129E+00
40	10.797	37.297	5.00	3.2330E-01
41	11.940	44.365	2.00	5.9597E+00
42	11.953	44.514	2.00	6.0237E+00
43	10.744	37.401	1.00	3.2652E-01
44	10.463	37.339	2.00	3.4444E-01
45	10.904	37.401	1.00	3.0947E-01
46	10.857	37.427	1.00	3.1374E-01
47	10.948	37.639	2.00	2.9611E-01
48	13.452	48.264	1.00	1.9297E-01
49	13.504	48.157	2.00	1.9422E-01
50	11.790	47.141	2.00	1.0231E+01
51	10.624	44.475	2.00	7.0171E+00
52	10.631	44.733	2.00	8.8523E+00
53	11.247	46.908	2.00	1.6539E+01
54	10.749	44.438	2.00	7.0342E+00
55	27.745	6.606	2.00	2.5559E-01
56	27.662	5.188	2.00	1.1802E-01
59	6.777	41.230	3.00	7.2425E-01
60	6.802	41.162	6.00	6.9861E-01
61	6.769	41.109	5.00	6.7752E-01
62	6.698	41.271	6.00	7.3705E-01
63	6.726	41.115	3.00	6.7918E-01
64	6.663	41.208	5.00	7.1250E-01
65	6.733	41.289	3.00	7.4519E-01
66	11.938	44.438	2.00	5.9856E+00
67	6.701	41.166	3.00	6.9788E-01
68	6.713	41.070	4.00	6.6206E-01
70	13.490	48.532	18.00	1.3070E-01
71	10.792	37.756	1.00	3.0948E-01
72	10.794	37.683	1.00	3.1469E-01
73	10.841	37.206	1.00	3.2148E-01
76	9.734	50.577	4.00	3.3735E+01
77	9.823	50.621	4.00	3.1997E+01
78	9.896	50.603	4.00	3.3100E+01
79	9.967	50.598	4.00	3.3407E+01
80	7.801	50.708	4.00	1.3669E+01
81	7.863	50.764	4.00	1.2204E+01
82	7.987	50.728	4.00	1.4743E+01
83	8.066	50.692	4.00	1.6981E+01

Table H-4.8.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (18.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
82	7.987	50.728	4.00	2.6093E+01
83	8.066	50.692	4.00	3.0956E+01
84	8.788	50.504	4.00	7.9011E+01
85	8.849	50.506	4.00	8.2194E+01
86	8.948	50.500	4.00	8.8551E+01
87	8.991	50.486	4.00	9.2598E+01
88	9.099	50.438	3.00	1.0465E+02
89	7.766	50.608	3.00	2.9152E+01
90	17.840	50.499	4.00	2.1228E+01
91	17.876	50.348	4.00	1.2934E+03
92	17.736	50.374	4.00	8.9284E+02
93	17.610	50.434	4.00	4.2805E+02
94	16.744	50.496	4.00	1.7087E+02
95	17.131	50.470	4.00	2.2340E+02
96	16.985	50.491	4.00	1.5443E+02
97	16.865	50.491	4.00	1.7252E+02
98	12.188	47.396	4.00	7.1288E+01
99	12.240	47.476	4.00	6.7320E+01
100	12.353	47.466	4.00	6.2734E+01
101	12.416	47.419	4.00	6.1160E+01
102	12.489	50.495	3.00	1.5914E+02
103	13.558	50.594	3.00	1.3814E+02
104	12.834	50.654	4.00	1.1837E+02
105	13.645	50.853	4.00	6.5082E+01
106	12.671	50.683	4.00	1.0939E+02
107	14.066	50.819	4.00	7.2305E+01
108	12.738	50.667	4.00	1.1432E+02
109	12.599	50.677	4.00	1.1091E+02
110	13.770	50.859	4.00	6.3338E+01
111	13.927	50.833	4.00	6.9066E+01
112	11.555	50.608	4.00	1.3212E+02
113	11.396	50.608	4.00	1.3254E+02
114	11.475	50.622	4.00	1.2883E+02
115	11.688	50.601	4.00	1.3364E+02
116	10.166	49.480	5.00	1.0049E+02
117	10.234	49.391	3.00	9.9537E+01
124	11.803	44.430	6.00	2.2784E+01
125	11.841	44.433	4.00	2.3374E+01
126	8.731	48.878	3.00	3.8648E+01
127	14.897	48.230	3.00	3.4691E-01
128	14.206	43.346	8.00	2.7702E+01
129	8.527	47.021	8.00	6.1558E+00
130	10.865	37.347	3.00	1.7658E+00
131	10.823	37.519	2.00	1.7915E+00
132	6.705	41.227	4.00	1.6548E+00
133	6.731	41.230	5.00	1.6823E+00
134	6.730	41.157	4.00	1.6548E+00
135	10.812	37.913	2.00	1.8052E+00
136	11.504	46.883	3.00	9.0483E+01
137	11.421	46.891	3.00	8.9705E+01
139	9.529	49.003	3.00	7.8357E+01
140	10.945	37.527	2.00	1.7913E+00
141	10.896	37.670	2.00	1.8121E+00
142	10.870	37.693	2.00	1.8164E+00
143	10.531	44.636	2.00	1.0640E+01
144	11.197	46.981	8.00	8.8469E+01
145	11.255	47.090	8.00	9.0036E+01
146	11.275	46.996	8.00	8.9239E+01
147	10.670	44.618	8.00	1.1986E+01
149	10.678	44.506	3.00	9.6408E+00
150	10.733	44.618	8.00	1.2748E+01
151	13.525	48.244	2.00	8.3098E+00
152	12.856	50.355	6.00	1.7183E+02
153	13.540	48.367	4.00	7.0411E+00
155	27.596	6.194	4.00	7.5178E-01
156	9.599	49.026	4.00	8.2116E+01
157	11.070	37.707	2.00	1.8087E+00
158	10.148	49.313	4.00	9.9854E+01
160	9.458	48.992	2.00	7.4862E+01
161	11.135	47.004	2.00	8.7062E+01
162	7.334	49.960	3.00	1.7443E+01
163	6.739	50.143	3.00	1.4281E+01
164	14.319	49.968	3.00	2.4077E+01
165	7.423	49.917	4.00	1.8069E+01
166	10.631	44.556	8.00	1.0228E+01
167	11.875	44.589	3.00	2.8615E+01

Moderate
Aimpoint (18.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
82	7.987	50.728	4.00	1.9835E+01
83	8.066	50.692	4.00	2.3536E+01
84	8.788	50.504	4.00	5.6881E+01
85	8.849	50.506	4.00	5.8949E+01
86	8.948	50.500	4.00	6.2998E+01
87	8.991	50.486	4.00	6.5440E+01
88	9.099	50.438	3.00	7.2575E+01
89	7.766	50.608	3.00	2.1830E+01
90	17.840	50.499	4.00	2.7585E-06
91	17.876	50.348	4.00	1.0267E-04
92	17.736	50.374	4.00	5.0439E+01
93	17.610	50.434	4.00	1.3356E+02
94	16.744	50.496	4.00	8.5836E+01
95	17.131	50.470	4.00	3.5324E+02
96	16.985	50.491	4.00	8.8497E+01
97	16.865	50.491	4.00	9.4976E+01
98	12.188	47.396	4.00	3.8581E+01
99	12.240	47.476	4.00	3.5858E+01
100	12.353	47.466	4.00	3.2745E+01
101	12.416	47.419	4.00	3.1684E+01
102	12.489	50.495	3.00	1.0638E+02
103	13.558	50.594	3.00	1.0360E+02
104	12.834	50.654	4.00	8.4009E+01
105	13.645	50.853	4.00	3.7533E+01
106	12.671	50.683	4.00	7.7009E+01
107	14.066	50.819	4.00	4.2768E+01
108	12.738	50.667	4.00	8.0775E+01
109	12.599	50.677	4.00	7.7866E+01
110	13.770	50.859	4.00	3.5732E+01
111	13.927	50.833	4.00	4.0386E+01
112	11.555	50.608	4.00	8.8271E+01
113	11.396	50.608	4.00	8.8190E+01
114	11.475	50.622	4.00	8.5883E+01
115	11.688	50.601	4.00	8.9731E+01
116	10.166	49.480	5.00	6.0550E+01
117	10.234	49.391	3.00	5.9945E+01
124	11.803	44.430	6.00	1.4240E+01
125	11.841	44.433	4.00	1.4590E+01
126	8.731	48.878	3.00	2.6783E+01
127	14.897	48.230	3.00	1.0224E-01
128	14.206	43.346	8.00	1.7929E+01
129	8.527	47.021	8.00	4.1170E+00
130	10.865	37.347	3.00	1.0774E+00
131	10.823	37.519	2.00	1.1018E+00
132	6.705	41.227	4.00	1.0935E+00
133	6.731	41.230	5.00	1.1108E+00
134	6.730	41.157	4.00	1.0819E+00
135	10.812	37.913	2.00	1.1253E+00
136	11.504	46.883	3.00	5.6061E+01
137	11.421	46.891	3.00	5.6064E+01
139	9.529	49.003	3.00	5.2112E+01
140	10.945	37.527	2.00	1.0970E+00
141	10.896	37.670	2.00	1.1168E+00
142	10.870	37.693	2.00	1.1221E+00
143	10.531	44.636	2.00	6.8978E+00
144	11.197	46.981	8.00	5.6385E+01
145	11.255	47.090	8.00	5.6625E+01
146	11.275	46.996	8.00	5.6322E+01
147	10.670	44.618	8.00	7.7522E+00
149	10.678	44.506	3.00	6.2000E+00
150	10.733	44.618	8.00	8.2405E+00
151	13.525	48.244	2.00	3.2163E+00
152	12.856	50.355	6.00	1.0360E+02
153	13.540	48.367	4.00	2.6794E+00
155	27.596	6.194	4.00	5.6909E-01
156	9.599	49.026	4.00	5.4334E+01
157	11.070	37.707	2.00	1.1023E+00
158	10.148	49.313	4.00	6.1184E+01
160	9.458	48.992	2.00	5.0017E+01
161	11.135	47.004	2.00	5.5692E+01
162	7.334	49.960	3.00	1.1404E+01
163	6.739	50.143	3.00	8.5984E+00
164	14.319	49.968	3.00	9.9480E+00
165	7.423	49.917	4.00	1.1969E+01
166	10.631	44.556	8.00	6.5967E+00
167	11.875	44.589	3.00	1.7493E+01

Light
Aimpoint (17.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
84	8.788	50.504	4.00	3.0907E+01
85	8.849	50.506	4.00	3.1416E+01
86	8.948	50.500	4.00	3.2514E+01
87	8.991	50.486	4.00	3.3113E+01
88	9.099	50.438	3.00	3.4326E+01
89	7.766	50.608	3.00	1.6388E+01
94	16.744	50.496	4.00	1.7227E+03
95	17.131	50.470	4.00	7.6042E+02
96	16.985	50.491	4.00	4.3203E+03
97	16.865	50.491	4.00	2.7360E+03
98	12.188	47.396	4.00	5.2473E+00
99	12.240	47.476	4.00	4.6847E+00
100	12.353	47.466	4.00	3.9278E+00
101	12.416	47.419	4.00	3.5572E+00
102	12.489	50.495	3.00	4.4882E+01
103	13.558	50.594	3.00	4.8854E+01
104	12.834	50.654	4.00	3.5763E+01
105	13.645	50.853	4.00	9.1289E+00
106	12.671	50.683	4.00	3.1573E+01
107	14.066	50.819	4.00	9.9922E+00
108	12.738	50.667	4.00	3.3780E+01
109	12.599	50.677	4.00	3.2090E+01
110	13.770	50.859	4.00	8.0127E+00
111	13.927	50.833	4.00	9.4664E+00
112	11.555	50.608	4.00	3.5090E+01
113	11.396	50.608	4.00	3.4822E+01
114	11.475	50.622	4.00	3.3903E+01
115	11.688	50.601	4.00	3.6174E+01
116	10.166	49.480	5.00	1.4975E+01
117	10.234	49.391	3.00	1.4702E+01
124	11.803	44.430	6.00	5.9531E+00
125	11.841	44.433	4.00	5.9641E+00
126	8.731	48.878	3.00	1.6781E+01
127	14.897	48.230	3.00	5.0288E-03
128	14.206	43.346	8.00	3.8009E+00
129	8.527	47.021	8.00	4.6802E+00
130	10.865	37.347	3.00	3.1521E-01
131	10.823	37.519	2.00	3.1508E-01
132	6.705	41.227	4.00	7.2083E-01
133	6.731	41.230	5.00	7.2278E-01
134	6.730	41.157	4.00	6.9513E-01
135	10.812	37.913	2.00	2.9266E-01
136	11.504	46.883	3.00	1.4297E+01
137	11.421	46.891	3.00	1.5189E+01
139	9.529	49.003	3.00	2.0564E+01
140	10.945	37.527	2.00	3.0054E-01
141	10.896	37.670	2.00	3.0174E-01
142	10.870	37.693	2.00	3.0443E-01
143	10.531	44.636	2.00	7.7636E+00
144	11.197	46.981	8.00	1.6680E+01
145	11.255	47.090	8.00	1.5840E+01
146	11.275	46.996	8.00	1.6010E+01
147	10.670	44.618	8.00	8.1064E+00
149	10.678	44.506	3.00	7.3166E+00
150	10.733	44.618	8.00	8.2317E+00
151	13.525	48.244	2.00	1.7146E-01
152	12.856	50.355	6.00	3.6999E+01
153	13.540	48.367	4.00	1.4544E-01
155	27.596	6.194	4.00	2.0445E-01
156	9.599	49.026	4.00	2.0379E+01
157	11.070	37.707	2.00	2.7713E-01
158	10.148	49.313	4.00	1.5992E+01
160	9.458	48.992	2.00	2.0727E+01
161	11.135	47.004	2.00	1.7099E+01
162	7.334	49.960	3.00	9.7229E+00
163	6.739	50.143	3.00	6.2990E+00
164	14.319	49.968	3.00	3.8020E-01
165	7.423	49.917	4.00	1.0141E+01
166	10.631	44.556	8.00	7.5850E+00
167	11.875	44.589	3.00	6.1781E+00
168	7.051	50.341	4.00	1.0402E+01
169	7.285	50.252	4.00	1.2490E+01
170	6.546	50.018	4.00	3.9149E+00
171	6.592	50.130	4.00	5.0686E+00
172	6.805	50.267	4.00	7.8196E+00
173	6.648	50.173	4.00	5.8302E+00

Table H-4.8.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (18.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	7.051	50.341	4.00	2.1799E+01
169	7.285	50.252	4.00	2.4982E+01
170	6.546	50.018	4.00	9.5623E+00
171	6.592	50.130	4.00	1.2993E+01
172	6.805	50.267	4.00	1.7651E+01
173	6.648	50.173	4.00	1.4500E+01
174	14.649	49.922	4.00	1.1071E+01
175	14.291	50.162	4.00	1.1210E+02
176	14.532	50.041	4.00	4.3207E+01
177	14.403	50.092	4.00	6.6277E+01
178	7.365	50.305	4.00	2.7774E+01
179	7.128	50.344	4.00	2.2836E+01
180	10.677	38.512	4.00	1.7695E+00
181	11.428	38.418	4.00	1.5684E+00
182	10.160	38.142	4.00	1.7310E+00
185	12.438	50.621	2.00	1.2690E+02
190	10.571	44.446	8.00	7.9241E+00
217	14.343	43.463	4.00	2.6531E+01
218	14.126	43.386	4.00	2.8143E+01
219	14.026	43.496	4.00	2.8781E+01
220	14.126	43.325	4.00	2.8201E+01
221	8.456	47.003	4.00	5.2536E+00
222	8.469	47.067	4.00	5.7612E+00
223	8.521	47.070	4.00	6.3958E+00
224	8.494	47.075	4.00	6.1050E+00
255	11.809	47.158	7.00	8.6885E+01
256	8.601	46.901	2.00	6.1271E+00
257	8.424	46.917	2.00	4.4552E+00
258	8.403	46.914	2.00	4.2284E+00
259	8.572	46.898	3.00	5.8238E+00
260	14.029	43.173	2.00	2.8777E+01
261	14.101	43.170	2.00	2.8465E+01
262	14.059	43.268	2.00	2.8609E+01
263	11.107	37.193	2.00	1.7524E+00
264	11.055	37.800	6.00	1.7938E+00
265	11.023	37.399	3.00	1.7746E+00
266	10.804	37.172	5.00	1.7377E+00
267	10.904	37.540	4.00	1.7936E+00
268	10.713	37.514	5.00	1.7737E+00
269	10.804	37.388	2.00	1.7713E+00
270	10.922	37.125	2.00	1.7360E+00
271	10.540	44.432	3.00	7.5078E+00
272	10.544	44.527	3.00	8.7521E+00
273	10.911	37.396	4.00	1.7733E+00
274	10.911	37.542	4.00	1.7938E+00
275	11.070	37.587	4.00	1.7967E+00
276	10.945	37.696	4.00	1.8140E+00
277	10.726	37.727	1.00	1.8031E+00
278	10.760	37.219	1.00	1.7378E+00
279	10.984	37.216	1.00	1.7507E+00
280	11.117	37.373	2.00	1.7724E+00
281	10.432	37.409	2.00	1.7047E+00
282	10.763	37.514	2.00	1.7836E+00
283	6.795	41.101	4.00	1.6888E+00
284	10.744	37.636	4.00	1.7984E+00
285	14.136	50.697	2.00	1.0074E+02
286	7.486	50.366	2.00	3.0428E+01
287	7.633	50.526	2.00	2.9455E+01
290	16.604	50.222	2.00	1.0820E+02
291	11.500	47.434	2.00	9.0571E+01
293	8.543	47.116	5.00	6.9578E+00
294	8.467	47.115	5.00	6.0089E+00
295	8.492	47.117	5.00	6.3308E+00
296	8.516	47.115	5.00	6.6165E+00
297	14.094	43.553	5.00	2.8241E+01
298	14.136	43.545	5.00	2.7915E+01
299	14.204	43.552	5.00	2.7368E+01
300	14.257	43.557	5.00	2.6936E+01
301	8.813	49.005	4.00	4.5419E+01
302	8.698	48.995	4.00	4.0364E+01
303	8.586	48.990	4.00	3.5668E+01
304	14.859	48.327	4.00	3.1997E-01
305	14.743	48.341	4.00	4.4562E-01
306	14.964	48.327	4.00	2.5384E-01
307	6.899	50.301	4.00	1.9619E+01
308	9.155	50.350	4.00	1.1551E+02

Moderate
Aimpoint (18.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	7.051	50.341	4.00	1.4416E+01
169	7.285	50.252	4.00	1.6494E+01
170	6.546	50.018	4.00	5.3812E+00
171	6.592	50.130	4.00	7.6189E+00
172	6.805	50.267	4.00	1.1052E+01
173	6.648	50.173	4.00	8.6821E+00
174	14.649	49.922	4.00	4.1961E+00
175	14.291	50.162	4.00	5.3739E+01
176	14.532	50.041	4.00	1.8254E+01
177	14.403	50.092	4.00	2.9244E+01
178	7.365	50.305	4.00	1.8697E+01
179	7.128	50.344	4.00	1.5233E+01
180	10.677	38.512	4.00	1.1151E+00
181	11.428	38.418	4.00	9.1309E-01
182	10.160	38.142	4.00	1.0576E+00
185	12.438	50.621	2.00	8.9117E+01
190	10.571	44.446	8.00	5.0970E+00
217	14.343	43.463	4.00	1.6526E+01
218	14.126	43.386	4.00	1.8295E+01
219	14.026	43.496	4.00	1.8584E+01
220	14.126	43.325	4.00	1.8520E+01
221	8.456	47.003	4.00	3.4665E+00
222	8.469	47.067	4.00	3.8339E+00
223	8.521	47.070	4.00	4.2897E+00
224	8.494	47.075	4.00	4.0809E+00
255	11.809	47.158	7.00	5.0784E+01
256	8.601	46.901	2.00	4.1024E+00
257	8.424	46.917	2.00	2.8868E+00
258	8.403	46.914	2.00	2.7220E+00
259	8.572	46.898	3.00	3.8817E+00
260	14.029	43.173	2.00	1.9102E+01
261	14.101	43.170	2.00	1.8715E+01
262	14.059	43.268	2.00	1.9009E+01
263	11.107	37.193	2.00	1.0695E+00
264	11.055	37.800	6.00	1.0950E+00
265	11.023	37.399	3.00	1.0825E+00
266	10.804	37.172	5.00	1.0510E+00
267	10.904	37.540	4.00	1.1005E+00
268	10.713	37.514	5.00	1.0851E+00
269	10.804	37.388	2.00	1.0832E+00
270	10.922	37.125	2.00	1.0524E+00
271	10.540	44.432	3.00	4.8287E+00
272	10.544	44.527	3.00	5.6327E+00
273	10.911	37.396	4.00	1.0833E+00
274	10.911	37.542	4.00	1.1004E+00
275	11.070	37.587	4.00	1.0951E+00
276	10.945	37.696	4.00	1.1151E+00
277	10.726	37.727	1.00	1.1151E+00
278	10.760	37.219	1.00	1.0505E+00
279	10.984	37.216	1.00	1.0654E+00
280	11.117	37.373	2.00	1.0800E+00
281	10.432	37.409	2.00	1.0160E+00
282	10.763	37.514	2.00	1.0949E+00
283	6.795	41.101	4.00	1.0909E+00
284	10.744	37.636	4.00	1.1092E+00
285	14.136	50.697	2.00	7.7915E+01
286	7.486	50.366	2.00	2.1019E+01
287	7.633	50.526	2.00	2.1547E+01
290	16.604	50.222	2.00	2.4463E+01
291	11.500	47.434	2.00	5.4003E+01
293	8.543	47.116	5.00	4.6931E+00
294	8.467	47.115	5.00	4.0136E+00
295	8.492	47.117	5.00	4.2441E+00
296	8.516	47.115	5.00	4.4487E+00
297	14.094	43.553	5.00	1.7906E+01
298	14.136	43.545	5.00	1.7636E+01
299	14.204	43.552	5.00	1.7123E+01
300	14.257	43.557	5.00	1.6723E+01
301	8.813	49.005	4.00	3.1326E+01
302	8.698	48.995	4.00	2.7907E+01
303	8.586	48.990	4.00	2.4713E+01
304	14.859	48.327	4.00	9.3503E-02
305	14.743	48.341	4.00	1.3519E-01
306	14.964	48.327	4.00	7.2682E-02
307	6.899	50.301	4.00	1.2554E+01
308	9.155	50.350	4.00	7.8242E+01

Light
Aimpoint (17.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
174	14.649	49.922	4.00	2.7042E-02
175	14.291	50.162	4.00	6.7174E+00
176	14.532	50.041	4.00	7.7855E-01
177	14.403	50.092	4.00	2.2490E+00
178	7.365	50.305	4.00	1.3826E+01
179	7.128	50.344	4.00	1.1272E+01
180	10.677	38.512	4.00	2.5403E-01
181	11.428	38.418	4.00	1.7802E-01
182	10.160	38.142	4.00	3.2949E-01
185	12.438	50.621	2.00	3.7550E+01
190	10.571	44.446	8.00	6.6783E+00
217	14.343	43.463	4.00	3.3079E+00
218	14.126	43.386	4.00	3.9172E+00
219	14.026	43.496	4.00	3.9749E+00
220	14.126	43.325	4.00	4.0112E+00
221	8.456	47.003	4.00	4.2004E+00
222	8.469	47.067	4.00	4.5208E+00
223	8.521	47.070	4.00	4.8431E+00
224	8.494	47.075	4.00	4.7014E+00
255	11.809	47.158	7.00	9.9602E+00
256	8.601	46.901	2.00	4.5921E+00
257	8.424	46.917	2.00	3.7009E+00
258	8.403	46.914	2.00	3.5764E+00
259	8.572	46.898	3.00	4.4236E+00
260	14.029	43.173	2.00	4.4558E+00
261	14.101	43.170	2.00	4.3042E+00
262	14.059	43.268	2.00	4.2464E+00
263	11.107	37.193	2.00	2.9828E-01
264	11.055	37.800	6.00	2.7121E-01
265	11.023	37.399	3.00	2.9688E-01
266	10.804	37.172	5.00	3.2561E-01
267	10.904	37.540	4.00	3.0494E-01
268	10.713	37.514	5.00	3.2801E-01
269	10.804	37.388	2.00	3.2044E-01
270	10.922	37.125	2.00	3.1698E-01
271	10.540	44.432	3.00	6.4737E+00
272	10.544	44.527	3.00	7.0777E+00
273	10.911	37.396	4.00	3.0889E-01
274	10.911	37.542	4.00	3.0404E-01
275	11.070	37.587	4.00	2.8304E-01
276	10.945	37.696	4.00	2.9443E-01
277	10.726	37.727	1.00	3.2081E-01
278	10.760	37.219	1.00	3.2848E-01
279	10.984	37.216	1.00	3.0826E-01
280	11.117	37.373	2.00	2.8820E-01
281	10.432	37.409	2.00	3.4524E-01
282	10.763	37.514	2.00	3.2219E-01
283	6.795	41.101	4.00	6.7479E-01
284	10.744	37.636	4.00	3.2212E-01
285	14.136	50.697	2.00	2.8709E+01
286	7.486	50.366	2.00	1.5590E+01
287	7.633	50.526	2.00	1.6348E+01
291	11.500	47.434	2.00	1.2091E+01
293	8.543	47.116	5.00	5.1639E+00
294	8.467	47.115	5.00	4.6929E+00
295	8.492	47.117	5.00	4.8543E+00
296	8.516	47.115	5.00	4.9939E+00
297	14.094	43.553	5.00	3.7332E+00
298	14.136	43.545	5.00	3.6494E+00
299	14.204	43.552	5.00	3.4829E+00
300	14.257	43.557	5.00	3.3537E+00
301	8.813	49.005	4.00	1.8095E+01
302	8.698	48.995	4.00	1.7132E+01
303	8.586	48.990	4.00	1.6176E+01
304	14.859	48.327	4.00	4.6257E-03
305	14.743	48.341	4.00	5.4803E-03
306	14.964	48.327	4.00	3.7279E-03
307	6.899	50.301	4.00	8.8517E+00
308	9.155	50.350	4.00	3.4407E+01
309	12.555	50.431	4.00	4.2730E+01
319	10.888	37.255	8.00	3.1574E-01
320	10.938	37.620	4.00	2.9806E-01
321	11.039	37.195	1.00	3.0421E-01
322	10.479	37.545	4.00	3.4447E-01
323	10.463	37.224	3.00	3.4416E-01
324	10.531	37.427	3.00	3.4319E-01

Table H-4.8.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (18.000, 50.500)					Moderate Aimpoint (18.000, 50.500)					Light Aimpoint (17.000, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
309	12.555	50.431	4.00	1.6722E+02	309	12.555	50.431	4.00	1.0658E+02	325	10.510	37.141	14.00	3.4380E-01
310	16.544	50.298	4.00	3.9444E+02	310	16.544	50.298	4.00	9.8298E+01	344	12.300	47.428	5.00	4.3585E+00
319	10.888	37.255	8.00	1.7530E+00	319	10.888	37.255	8.00	1.0661E+00	345	12.133	47.423	5.00	5.7317E+00
320	10.938	37.620	4.00	1.8040E+00	320	10.938	37.620	4.00	1.1075E+00	346	12.468	47.416	5.00	3.1944E+00
321	11.039	37.195	1.00	1.7500E+00	321	11.039	37.195	1.00	1.0662E+00	347	7.753	50.700	5.00	1.3497E+01
322	10.479	37.545	4.00	1.7315E+00	322	10.479	37.545	4.00	1.0437E+00	348	7.928	50.753	5.00	1.3199E+01
323	10.463	37.224	3.00	1.6865E+00	323	10.463	37.224	3.00	9.9662E-01	349	8.115	50.670	5.00	1.8318E+01
324	10.531	37.427	3.00	1.7259E+00	324	10.531	37.427	3.00	1.0374E+00	350	8.732	50.500	5.00	3.0508E+01
325	10.510	37.141	14.00	1.6837E+00	325	10.510	37.141	14.00	9.9376E-01	351	8.904	50.514	5.00	3.1694E+01
344	12.300	47.428	5.00	6.5874E+01	344	12.300	47.428	5.00	3.4866E+01	352	9.050	50.473	5.00	3.3641E+01
345	12.133	47.423	5.00	7.3010E+01	345	12.133	47.423	5.00	3.9754E+01	353	9.692	50.529	5.00	3.5064E+01
346	12.468	47.416	5.00	5.8879E+01	346	12.468	47.416	5.00	3.0296E+01	354	9.773	50.620	5.00	3.1968E+01
347	7.753	50.700	5.00	2.3321E+01	347	7.753	50.700	5.00	1.7636E+01	355	11.345	50.611	5.00	3.4447E+01
348	7.928	50.753	5.00	2.3224E+01	348	7.928	50.753	5.00	1.7573E+01	356	10.024	50.567	5.00	3.4429E+01
349	8.115	50.670	5.00	3.4214E+01	349	8.115	50.670	5.00	2.5894E+01	357	11.624	50.617	5.00	3.4577E+01
350	8.732	50.500	5.00	7.6489E+01	350	8.732	50.500	5.00	5.5123E+01	358	11.743	50.608	5.00	3.5888E+01
351	8.904	50.514	5.00	8.4343E+01	351	8.904	50.514	5.00	6.0340E+01	359	12.536	50.676	5.00	3.1988E+01
352	9.050	50.473	5.00	9.7554E+01	352	9.050	50.473	5.00	6.8452E+01	360	12.789	50.679	5.00	3.2414E+01
353	9.692	50.529	5.00	1.2295E+02	353	9.692	50.529	5.00	8.3557E+01	361	12.893	50.650	5.00	3.6436E+01
354	9.773	50.620	5.00	1.0971E+02	354	9.773	50.620	5.00	7.5249E+01	362	13.595	50.843	5.00	1.0333E+01
355	11.345	50.611	5.00	1.3192E+02	355	11.345	50.611	5.00	8.7666E+01	363	13.856	50.852	5.00	8.0310E+00
356	10.024	50.567	5.00	1.2926E+02	356	10.024	50.567	5.00	8.6315E+01	364	14.132	50.824	5.00	9.0721E+00
357	11.624	50.617	5.00	1.2971E+02	357	11.624	50.617	5.00	8.6826E+01	365	16.923	50.513	5.00	3.1600E+03
358	11.743	50.608	5.00	1.3179E+02	358	11.743	50.608	5.00	8.8673E+01	366	17.078	50.479	5.00	1.9495E+03
359	12.536	50.676	5.00	1.1141E+02	359	12.536	50.676	5.00	7.8121E+01	367	16.678	50.506	5.00	1.2156E+03
360	12.789	50.679	5.00	1.1091E+02	360	12.789	50.679	5.00	7.8496E+01					
361	12.893	50.650	5.00	1.1938E+02	361	12.893	50.650	5.00	8.4943E+01					
362	13.595	50.843	5.00	6.7478E+01	362	13.595	50.843	5.00	3.9843E+01					
363	13.856	50.852	5.00	6.4818E+01	363	13.856	50.852	5.00	3.6739E+01					
364	14.132	50.824	5.00	7.1329E+01	364	14.132	50.824	5.00	4.1474E+01					
365	16.923	50.513	5.00	1.1327E+02	365	16.923	50.513	5.00	5.0689E+01					
366	17.078	50.479	5.00	1.8886E+02	366	17.078	50.479	5.00	2.2038E+02					
367	16.678	50.506	5.00	1.5615E+02	367	16.678	50.506	5.00	8.6354E+01					
368	17.519	50.443	5.00	3.2790E+02	368	17.519	50.443	5.00	8.3183E+02					
369	17.725	50.483	5.00	1.9695E+02	369	17.725	50.483	5.00	1.3578E+01					
370	17.960	50.321	5.00	8.4542E+02	370	17.960	50.321	5.00	1.4490E-05					

Table H-4.8.2
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Available

Heavy
Aimpoint (12.500, 44.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
15	11.948	44.446	3.00	9.1730E+00
16	11.847	44.587	2.00	2.0479E-02
32	11.792	44.548	2.00	5.2545E-02
33	11.948	44.446	1.00	9.1730E+00
34	11.896	44.456	2.00	9.5710E+00
35	11.755	44.396	2.00	6.9111E+00
36	11.773	44.474	1.00	2.3567E+00
37	11.849	44.493	2.00	1.3141E+00
39	11.857	44.366	2.00	1.2065E+01
41	11.940	44.365	2.00	1.1500E+01
42	11.953	44.514	2.00	1.3401E-01
66	11.938	44.438	2.00	1.1164E+01
124	11.803	44.430	6.00	8.3768E+00
125	11.841	44.433	4.00	1.0656E+01
167	11.875	44.589	3.00	2.0494E-02

Moderate
Aimpoint (13.000, 47.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
5	11.662	47.449	4.00	2.9608E+00
6	11.753	47.449	4.00	5.3802E+00
7	11.842	47.452	4.00	7.8394E+00
8	11.915	47.462	4.00	8.4065E+00
11	11.250	47.445	4.00	4.5146E-04
12	11.341	47.435	4.00	1.5046E-03
98	12.188	47.396	4.00	2.9284E+02
99	12.240	47.476	4.00	1.0690E+02
100	12.353	47.466	4.00	2.6941E+02
101	12.416	47.419	4.00	6.9867E+02
291	11.500	47.434	2.00	8.5031E-01
344	12.300	47.428	5.00	4.5335E+02
345	12.133	47.423	5.00	1.7267E+02
346	12.468	47.416	5.00	5.2216E+02

Light
Aimpoint (9.500, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
84	8.788	50.504	4.00	1.3343E+01
85	8.849	50.506	4.00	1.6463E+01
86	8.948	50.500	4.00	6.4712E+01
87	8.991	50.486	4.00	7.4364E+01
88	9.099	50.438	3.00	1.9766E+00
350	8.732	50.500	5.00	1.0636E+01
351	8.904	50.514	5.00	1.8583E+01
352	9.050	50.473	5.00	7.2396E+01

Table H-4.9.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (17.000, 50.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	2.3493E+01
2	15.935	50.561	4.00	2.3963E+01
3	11.844	47.063	4.00	1.7140E+01
4	11.522	47.053	4.00	2.1563E+01
5	11.662	47.449	4.00	1.7804E+01
6	11.753	47.449	4.00	1.6626E+01
7	11.842	47.452	4.00	1.5462E+01
8	11.915	47.462	4.00	1.4478E+01
9	11.139	47.431	4.00	2.4274E+01
10	11.045	47.442	4.00	2.5315E+01
11	11.250	47.445	4.00	2.2942E+01
12	11.341	47.435	4.00	2.1940E+01
13	15.577	50.550	4.00	2.1346E+01
14	15.688	50.555	4.00	2.2117E+01
15	11.948	44.446	3.00	1.4272E+01
16	11.847	44.587	2.00	1.5429E+01
17	11.466	46.869	2.00	2.3307E+01
18	11.521	46.841	2.00	2.2691E+01
19	9.531	49.106	1.00	3.6207E+01
20	9.473	49.104	2.00	3.6250E+01
21	16.703	48.480	1.00	3.3366E+00
22	16.651	48.389	2.00	1.9189E+00
23	8.542	46.954	2.00	1.5444E+01
24	8.524	46.961	2.00	1.5272E+01
25	14.154	43.337	2.00	6.4738E+00
26	8.467	46.959	2.00	1.4545E+01
27	14.180	43.249	2.00	6.5740E+00
28	8.488	46.960	2.00	1.4814E+01
29	14.268	43.345	2.00	6.0591E+00
30	14.801	48.279	2.00	2.0568E+00
31	8.662	48.870	1.00	3.0854E+01
32	11.792	44.548	2.00	1.5571E+01
33	11.948	44.446	1.00	1.4272E+01
34	11.896	44.456	2.00	1.4578E+01
35	11.755	44.396	2.00	1.4992E+01
36	11.773	44.474	1.00	1.5303E+01
37	11.849	44.493	2.00	1.4988E+01
38	10.930	37.318	2.00	4.6671E-02
39	11.857	44.366	2.00	1.4389E+01
40	10.797	37.297	5.00	3.0476E-02
41	11.940	44.365	2.00	1.4010E+01
42	11.953	44.514	2.00	1.4505E+01
43	10.744	37.401	1.00	2.9364E-02
44	10.463	37.339	2.00	8.9259E-03
45	10.904	37.401	1.00	4.9868E-02
46	10.857	37.427	1.00	4.5546E-02
47	10.948	37.639	2.00	7.4999E-02
48	13.452	48.264	1.00	3.2082E+00
49	13.504	48.157	2.00	2.8775E+00
50	11.790	47.141	2.00	1.7497E+01
51	10.624	44.475	2.00	1.6669E+01
52	10.631	44.733	2.00	1.9233E+01
53	11.247	46.908	2.00	2.5421E+01
54	10.749	44.438	2.00	1.6413E+01
55	27.745	6.606	2.00	2.8048E-02
56	27.662	5.188	2.00	7.7639E-03
59	6.777	41.230	3.00	2.0351E-03
60	6.802	41.162	6.00	1.8711E-03
61	6.769	41.109	5.00	1.6681E-03
62	6.698	41.271	6.00	1.9096E-03
63	6.726	41.115	3.00	1.5328E-03
64	6.663	41.208	5.00	1.4587E-03
65	6.733	41.289	3.00	2.1813E-03
66	11.938	44.438	2.00	1.4291E+01
67	6.701	41.166	3.00	1.5176E-03
68	6.713	41.070	4.00	1.4258E-03
69	8.447	52.999	2.00	7.4209E-02
70	13.490	48.532	18.00	4.1639E+00
71	10.792	37.756	1.00	5.4583E-02
72	10.794	37.683	1.00	5.1020E-02
73	10.841	37.206	1.00	2.9594E-02
74	16.726	50.298	3.00	2.4147E+01
75	16.716	50.178	3.00	2.7254E+01
76	9.734	50.577	4.00	2.1149E+01
77	9.823	50.621	4.00	1.9824E+01
78	9.896	50.603	4.00	2.0315E+01

Moderate
Aimpoint (17.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	2.3550E+01
2	15.935	50.561	4.00	2.3402E+01
3	11.844	47.063	4.00	1.4054E+01
4	11.522	47.053	4.00	1.7518E+01
5	11.662	47.449	4.00	1.4775E+01
6	11.753	47.449	4.00	1.3830E+01
7	11.842	47.452	4.00	1.2893E+01
8	11.915	47.462	4.00	1.2097E+01
9	11.139	47.431	4.00	1.9588E+01
10	11.045	47.442	4.00	2.0274E+01
11	11.250	47.445	4.00	1.8676E+01
12	11.341	47.435	4.00	1.8016E+01
13	15.577	50.550	4.00	2.2847E+01
14	15.688	50.555	4.00	2.2978E+01
15	11.948	44.446	3.00	1.0037E+01
16	11.847	44.587	2.00	1.0774E+01
17	11.466	46.869	2.00	1.8583E+01
18	11.521	46.841	2.00	1.8060E+01
19	9.531	49.106	1.00	2.6063E+01
20	9.473	49.104	2.00	2.6021E+01
21	16.703	48.480	1.00	4.4956E-01
22	16.651	48.389	2.00	4.0288E-01
23	8.542	46.954	2.00	9.7392E+00
24	8.524	46.961	2.00	9.6149E+00
25	14.154	43.337	2.00	5.4697E+00
26	8.467	46.959	2.00	9.1009E+00
27	14.180	43.249	2.00	5.5275E+00
28	8.488	46.960	2.00	9.2915E+00
29	14.268	43.345	2.00	5.1399E+00
30	14.801	48.279	2.00	1.0676E+00
31	8.662	48.870	1.00	2.2005E+01
32	11.792	44.548	2.00	1.0803E+01
33	11.948	44.446	1.00	1.0037E+01
34	11.896	44.456	2.00	1.0195E+01
35	11.755	44.396	2.00	1.0305E+01
36	11.773	44.474	1.00	1.0571E+01
37	11.849	44.493	2.00	1.0440E+01
38	10.930	37.318	2.00	1.8549E-02
39	11.857	44.366	2.00	9.9832E+00
40	10.797	37.297	5.00	1.1638E-02
41	11.940	44.365	2.00	9.8163E+00
42	11.953	44.514	2.00	1.0221E+01
43	10.744	37.401	1.00	1.0349E-02
44	10.463	37.339	2.00	2.0833E-03
45	10.904	37.401	1.00	1.9061E-02
46	10.857	37.427	1.00	1.6993E-02
47	10.948	37.639	2.00	2.7234E-02
48	13.452	48.264	1.00	2.1647E+00
49	13.504	48.157	2.00	1.8340E+00
50	11.790	47.141	2.00	1.4439E+01
51	10.624	44.475	2.00	1.0473E+01
52	10.631	44.733	2.00	1.2329E+01
53	11.247	46.908	2.00	2.0033E+01
54	10.749	44.438	2.00	1.0387E+01
55	27.745	6.606	2.00	7.5629E-03
56	27.662	5.188	2.00	2.0588E-03
59	6.777	41.230	3.00	3.2996E-04
60	6.802	41.162	6.00	3.1384E-04
61	6.769	41.109	5.00	2.3176E-04
62	6.698	41.271	6.00	2.2522E-04
63	6.726	41.115	3.00	1.8450E-04
64	6.663	41.208	5.00	1.4269E-04
65	6.733	41.289	3.00	2.9558E-04
66	11.938	44.438	2.00	1.0037E+01
67	6.701	41.166	3.00	1.7933E-04
68	6.713	41.070	4.00	1.4531E-04
69	8.447	52.999	2.00	2.0308E-01
70	13.490	48.532	18.00	2.6318E+00
71	10.792	37.756	1.00	1.9816E-02
72	10.794	37.683	1.00	1.7352E-02
73	10.841	37.206	1.00	1.2129E-02
74	16.726	50.298	3.00	3.9943E+01
75	16.716	50.178	3.00	5.4469E+01
76	9.734	50.577	4.00	2.2620E+01
77	9.823	50.621	4.00	2.1763E+01
78	9.896	50.603	4.00	2.2041E+01

Light
Aimpoint (17.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.4800E+01
2	15.935	50.561	4.00	1.5680E+01
3	11.844	47.063	4.00	4.5647E+00
4	11.522	47.053	4.00	5.7415E+00
5	11.662	47.449	4.00	4.8116E+00
6	11.753	47.449	4.00	4.4911E+00
7	11.842	47.452	4.00	4.1741E+00
8	11.915	47.462	4.00	3.9056E+00
9	11.139	47.431	4.00	6.4419E+00
10	11.045	47.442	4.00	6.6771E+00
11	11.250	47.445	4.00	6.1347E+00
12	11.341	47.435	4.00	5.9083E+00
13	15.577	50.550	4.00	1.3216E+01
14	15.688	50.555	4.00	1.3921E+01
15	11.948	44.446	3.00	2.9441E+00
16	11.847	44.587	2.00	3.1211E+00
17	11.466	46.869	2.00	6.1022E+00
18	11.521	46.841	2.00	5.9088E+00
19	9.531	49.106	1.00	8.6356E+00
20	9.473	49.104	2.00	8.6349E+00
21	16.703	48.480	1.00	8.9226E-02
22	16.651	48.389	2.00	6.0336E-02
23	8.542	46.954	2.00	3.0981E+00
24	8.524	46.961	2.00	3.0578E+00
25	14.154	43.337	2.00	1.7720E+00
26	8.467	46.959	2.00	2.8879E+00
27	14.180	43.249	2.00	1.7954E+00
28	8.488	46.960	2.00	2.9509E+00
29	14.268	43.345	2.00	1.6559E+00
30	14.801	48.279	2.00	9.0921E-02
31	8.662	48.870	1.00	7.2721E+00
32	11.792	44.548	2.00	3.1089E+00
33	11.948	44.446	1.00	2.9441E+00
34	11.896	44.456	2.00	2.9712E+00
35	11.755	44.396	2.00	2.9770E+00
36	11.773	44.474	1.00	3.0373E+00
37	11.849	44.493	2.00	3.0174E+00
38	10.930	37.318	2.00	8.3366E-04
39	11.857	44.366	2.00	2.9234E+00
40	10.797	37.297	5.00	4.9073E-04
41	11.940	44.365	2.00	2.9006E+00
42	11.953	44.514	2.00	2.9851E+00
43	10.744	37.401	1.00	4.3658E-04
44	10.463	37.339	2.00	2.5786E-05
45	10.904	37.401	1.00	8.8222E-04
46	10.857	37.427	1.00	7.8123E-04
47	10.948	37.639	2.00	1.3697E-03
48	13.452	48.264	1.00	4.4516E-01
49	13.504	48.157	2.00	3.9511E-01
50	11.790	47.141	2.00	4.6882E+00
51	10.624	44.475	2.00	3.0549E+00
52	10.631	44.733	2.00	3.7074E+00
53	11.247	46.908	2.00	6.6186E+00
54	10.749	44.438	2.00	3.0030E+00
66	11.938	44.438	2.00	2.9434E+00
69	8.447	52.999	2.00	5.4128E-02
70	13.490	48.532	18.00	5.6843E-01
71	10.792	37.756	1.00	1.1082E-03
72	10.794	37.683	1.00	8.2571E-04
73	10.841	37.206	1.00	4.9545E-04
74	16.726	50.298	3.00	8.1111E+00
75	16.716	50.178	3.00	1.7499E+01
76	9.734	50.577	4.00	9.0668E+00
77	9.823	50.621	4.00	8.8217E+00
78	9.896	50.603	4.00	8.8936E+00
79	9.967	50.598	4.00	8.8846E+00
80	7.801	50.708	4.00	4.6421E+00
81	7.863	50.764	4.00	4.4954E+00
82	7.987	50.728	4.00	5.0804E+00
83	8.066	50.692	4.00	5.5461E+00
84	8.788	50.504	4.00	8.5230E+00
85	8.849	50.506	4.00	8.6715E+00
86	8.948	50.500	4.00	8.9722E+00
87	8.991	50.486	4.00	9.1410E+00
88	9.099	50.438	3.00	9.4009E+00
89	7.766	50.608	3.00	4.9599E+00

Table H-4.9.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (17.000, 50.000)					Moderate Aimpoint (17.000, 50.500)					Light Aimpoint (17.000, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
79	9.967	50.598	4.00	2.0390E+01	79	9.967	50.598	4.00	2.2042E+01	90	17.840	50.499	4.00	3.6508E-01
80	7.801	50.708	4.00	9.7459E+00	80	7.801	50.708	4.00	1.1105E+01	91	17.876	50.348	4.00	1.2094E-01
81	7.863	50.764	4.00	9.0232E+00	81	7.863	50.764	4.00	1.0867E+01	92	17.736	50.374	4.00	1.3278E+00
82	7.987	50.728	4.00	1.0454E+01	82	7.987	50.728	4.00	1.2208E+01	93	17.610	50.434	4.00	4.7381E+00
83	8.066	50.692	4.00	1.1713E+01	83	8.066	50.692	4.00	1.3283E+01	94	16.744	50.496	4.00	2.1548E+01
84	8.788	50.504	4.00	2.0769E+01	84	8.788	50.504	4.00	2.1240E+01	95	17.131	50.470	4.00	1.8250E+01
85	8.849	50.506	4.00	2.1097E+01	85	8.849	50.506	4.00	2.1627E+01	96	16.985	50.491	4.00	2.3203E+01
86	8.948	50.500	4.00	2.1905E+01	86	8.948	50.500	4.00	2.2436E+01	97	16.865	50.491	4.00	2.2207E+01
87	8.991	50.486	4.00	2.2609E+01	87	8.991	50.486	4.00	2.2932E+01	98	12.188	47.396	4.00	3.0139E+00
88	9.099	50.438	3.00	2.4341E+01	88	9.099	50.438	3.00	2.3856E+01	99	12.240	47.476	4.00	2.7939E+00
89	7.766	50.608	3.00	1.1376E+01	89	7.766	50.608	3.00	1.2008E+01	100	12.353	47.466	4.00	2.5337E+00
90	17.840	50.499	4.00	3.1009E+00	90	17.840	50.499	4.00	1.4199E+00	101	12.416	47.419	4.00	2.4232E+00
91	17.876	50.348	4.00	7.2282E+00	91	17.876	50.348	4.00	3.8103E+00	102	12.489	50.495	3.00	8.4499E+00
92	17.736	50.374	4.00	6.2453E+00	92	17.736	50.374	4.00	5.8136E+00	103	13.558	50.594	3.00	8.5345E+00
93	17.610	50.434	4.00	5.7820E+00	93	17.610	50.434	4.00	6.7888E+00	104	12.834	50.654	4.00	7.8132E+00
94	16.744	50.496	4.00	1.8538E+01	94	16.744	50.496	4.00	1.5116E+01	105	13.645	50.853	4.00	6.0392E+00
95	17.131	50.470	4.00	1.1819E+01	95	17.131	50.470	4.00	1.2128E+01	106	12.671	50.683	4.00	7.6247E+00
96	16.985	50.491	4.00	1.3503E+01	96	16.985	50.491	4.00	1.0911E+01	107	14.066	50.819	4.00	6.4660E+00
97	16.865	50.491	4.00	1.6084E+01	97	16.865	50.491	4.00	1.3319E+01	108	12.738	50.667	4.00	7.7218E+00
98	12.188	47.396	4.00	1.1190E+01	98	12.188	47.396	4.00	9.4949E+00	109	12.599	50.677	4.00	7.6404E+00
99	12.240	47.476	4.00	1.0415E+01	99	12.240	47.476	4.00	8.7995E+00	110	13.770	50.859	4.00	5.9820E+00
100	12.353	47.466	4.00	9.5086E+00	100	12.353	47.466	4.00	7.9988E+00	111	13.927	50.833	4.00	6.2920E+00
101	12.416	47.419	4.00	9.1197E+00	101	12.416	47.419	4.00	7.6682E+00	112	11.555	50.608	4.00	7.9654E+00
102	12.489	50.495	3.00	2.0079E+01	102	12.489	50.495	3.00	2.0910E+01	113	11.396	50.608	4.00	7.9927E+00
103	13.558	50.594	3.00	1.7361E+01	103	13.558	50.594	3.00	1.9461E+01	114	11.475	50.622	4.00	7.9172E+00
104	12.834	50.654	4.00	1.5755E+01	104	12.834	50.654	4.00	1.7822E+01	115	11.688	50.601	4.00	7.9747E+00
105	13.645	50.853	4.00	1.0887E+01	105	13.645	50.853	4.00	1.3597E+01	116	10.166	49.480	5.00	7.8509E+00
106	12.671	50.683	4.00	1.5056E+01	106	12.671	50.683	4.00	1.7214E+01	117	10.234	49.391	3.00	7.5847E+00
107	14.066	50.819	4.00	1.1315E+01	107	14.066	50.819	4.00	1.4384E+01	118	8.228	53.122	5.00	2.4072E-02
108	12.738	50.667	4.00	1.5450E+01	108	12.738	50.667	4.00	1.7546E+01	119	8.358	53.143	5.00	2.3310E-02
109	12.599	50.677	4.00	1.5245E+01	109	12.599	50.677	4.00	1.7335E+01	120	12.896	53.002	5.00	5.1979E-02
110	13.770	50.859	4.00	1.0775E+01	110	13.770	50.859	4.00	1.3455E+01	121	13.023	52.992	5.00	5.3225E-02
111	13.927	50.833	4.00	1.1132E+01	111	13.927	50.833	4.00	1.4050E+01	122	16.484	52.997	5.00	5.5082E-03
112	11.555	50.608	4.00	1.7855E+01	112	11.555	50.608	4.00	1.9255E+01	123	16.340	53.013	5.00	5.5959E-03
113	11.396	50.608	4.00	1.8015E+01	113	11.396	50.608	4.00	1.9401E+01	124	11.803	44.430	6.00	2.9889E+00
114	11.475	50.622	4.00	1.7555E+01	114	11.475	50.622	4.00	1.9054E+01	125	11.841	44.433	4.00	2.9770E+00
115	11.688	50.601	4.00	1.7910E+01	115	11.688	50.601	4.00	1.9273E+01	126	8.731	48.878	3.00	7.5012E+00
116	10.166	49.480	5.00	3.4889E+01	116	10.166	49.480	5.00	2.4469E+01	127	14.897	48.230	3.00	7.1739E-02
117	10.234	49.391	3.00	3.3623E+01	117	10.234	49.391	3.00	2.3422E+01	128	14.206	43.346	8.00	1.7157E+00
118	8.228	53.122	5.00	4.0510E-02	118	8.228	53.122	5.00	1.3366E-01	129	8.527	47.021	8.00	3.1713E+00
119	8.358	53.143	5.00	3.6613E-02	119	8.358	53.143	5.00	1.3273E-01	130	10.865	37.347	3.00	7.0963E-04
120	12.896	53.002	5.00	5.4733E-02	120	12.896	53.002	5.00	2.8091E-01	131	10.823	37.519	2.00	7.7555E-04
121	13.023	52.992	5.00	5.5232E-02	121	13.023	52.992	5.00	2.8848E-01	135	10.812	37.913	2.00	2.0308E-03
122	16.484	52.997	5.00	3.6268E-04	122	16.484	52.997	5.00	9.9809E-02	136	11.504	46.883	3.00	5.9599E+00
123	16.340	53.013	5.00	4.2544E-04	123	16.340	53.013	5.00	1.1245E-01	137	11.421	46.891	3.00	6.2607E+00
124	11.803	44.430	6.00	1.4930E+01	124	11.803	44.430	6.00	1.0329E+01	138	16.609	48.655	3.00	2.5019E-01
125	11.841	44.433	4.00	1.4755E+01	125	11.841	44.433	4.00	1.0251E+01	139	9.529	49.003	3.00	8.5861E+00
126	8.731	48.878	3.00	3.1686E+01	126	8.731	48.878	3.00	2.2711E+01	140	10.945	37.527	2.00	1.1880E-03
127	14.897	48.230	3.00	1.8917E+00	127	14.897	48.230	3.00	8.8706E-01	141	10.896	37.670	2.00	1.2136E-03
128	14.206	43.346	8.00	6.2730E+00	128	14.206	43.346	8.00	5.3100E+00	142	10.870	37.693	2.00	1.1395E-03
129	8.527	47.021	8.00	1.5757E+01	129	8.527	47.021	8.00	9.9392E+00	143	10.531	44.636	2.00	3.3524E+00
130	10.865	37.347	3.00	4.1257E-02	130	10.865	37.347	3.00	1.5891E-02	144	11.197	46.981	8.00	6.6628E+00
131	10.823	37.519	2.00	4.6487E-02	131	10.823	37.519	2.00	1.6644E-02	145	11.255	47.090	8.00	6.4611E+00
132	6.705	41.227	4.00	1.7174E-03	132	6.705	41.227	4.00	2.1522E-04	146	11.275	46.996	8.00	6.4940E+00
133	6.731	41.230	5.00	1.8420E-03	133	6.731	41.230	5.00	2.5761E-04	147	10.670	44.618	8.00	3.4156E+00
134	6.730	41.157	4.00	1.6079E-03	134	6.730	41.157	4.00	2.1367E-04	149	10.678	44.506	3.00	3.1333E+00
135	10.812	37.913	2.00	6.7429E-02	135	10.812	37.913	2.00	2.8477E-02	150	10.733	44.618	8.00	3.4203E+00
136	11.504	46.883	3.00	2.2706E+01	136	11.504	46.883	3.00	1.8141E+01	151	13.525	48.244	2.00	3.9616E-01
137	11.421	46.891	3.00	2.3813E+01	137	11.421	46.891	3.00	1.9012E+01	152	12.856	50.355	6.00	7.7168E+00
138	16.609	48.655	3.00	5.9676E+00	138	16.609	48.655	3.00	9.3017E+00	153	13.540	48.367	4.00	4.4118E-01
139	9.529	49.003	3.00	3.5483E+01	139	9.529	49.003	3.00	2.6094E+01	154	16.679	48.559	4.00	1.5725E-01
140	10.945	37.527	2.00	6.5373E-02	140	10.945	37.527	2.00	2.4329E-02	156	9.599	49.026	4.00	8.6031E+00
141	10.896	37.670	2.00	6.8346E-02	141	10.896	37.670	2.00	2.4329E-02	157	11.070	37.707	2.00	2.0224E-03
142	10.870	37.693	2.00	6.5310E-02	142	10.870	37.693	2.00	2.2953E-02	158	10.148	49.313	4.00	7.7787E+00
143	10.531	44.636	2.00	1.7765E+01	143	10.531	44.636	2.00	1.1252E+01	159	16.575	48.486	2.00	1.0642E-01
144	11.197	46.981	8.00	2.5548E+01	144	11.197	46.981	8.00	2.0186E+01	160	9.458	48.992	2.00	8.5698E+00
145	11.255	47.090	8.00	2.4469E+01	145	11.255	47.090	8.00	1.9641E+01	161	11.135	47.004	2.00	6.7733E+00
146	11.275	46.996	8.00	2.4731E+01	146	11.275	46.996	8.00	1.9703E+01	162	7.334	49.960	3.00	4.3541E+00
147	10.670	44.618	8.00	1.8108E+01	147	10.670	44.618	8.00	1.1551E+01	163	6.739	50.143	3.00	2.4181E+00
149	10.678	44.506	3.00	1.7015E+01	149	10.678	44.506	3.00	1.0767E+01	164	14.319	49.968	3.00	4.3765E+00
150	10.733	44.618	8.00	1.8133E+01	150	10.733	44.618	8.00	1.1625E+01	165	7.423	49.917	4.00	4.6398E+00
151	13.525	48.244	2.00	3.0090E+00	151	13.525	48.244	2.00	1.9753E+00	166	10.631	44.556	8.00	3.2537E+00
152	12.856	50.355	6.00	2.3368E+01	152	12.856	50.355	6.00	2.1024E+01	167	11.875	44.589	3.00	3.1052E+00
153	13.540	48.367	4.00	3.2344E+00	153	13.540	48.367	4.00	2.2123E+00	168	7.051	50.341	4.00	3.2943E+00
154	16.679	48.559	4.00	4.6516E+00	154	16.679	48.559	4.00	4.3593E+00	169	7.285	50.252	4.00	4.1516E+00
155	27.596	6.194	4.00	2.1397E-02	155	27.596	6.194	4.00	5.2464E-03	170	6.546	50.018	4.00	1.8516E+00

Table H-4.9.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (17.000, 50.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
156	9.599	49.026	4.00	3.5599E+01
157	11.070	37.707	2.00	1.0295E-01
158	10.148	49.313	4.00	3.3779E+01
159	16.575	48.486	2.00	3.2503E+00
160	9.458	48.992	2.00	3.5442E+01
161	11.135	47.004	2.00	2.6040E+01
162	7.334	49.960	3.00	1.5371E+01
163	6.739	50.143	3.00	7.7598E+00
164	14.319	49.968	3.00	3.1913E+01
165	7.423	49.917	4.00	1.6566E+01
166	10.631	44.556	8.00	1.7478E+01
167	11.875	44.589	3.00	1.5266E+01
168	7.051	50.341	4.00	9.2629E+00
169	7.285	50.252	4.00	1.2154E+01
170	6.546	50.018	4.00	6.6303E+00
171	6.592	50.130	4.00	6.3775E+00
172	6.805	50.267	4.00	7.6408E+00
173	6.648	50.173	4.00	6.6911E+00
174	14.649	49.922	4.00	3.1251E+01
175	14.291	50.162	4.00	2.8808E+01
176	14.532	50.041	4.00	3.2146E+01
177	14.403	50.092	4.00	3.0674E+01
178	7.365	50.305	4.00	1.2319E+01
179	7.128	50.344	4.00	9.8903E+00
180	10.677	38.512	4.00	8.3012E-02
181	11.428	38.418	4.00	3.6801E-01
182	10.160	38.142	4.00	2.2074E-02
185	12.438	50.621	2.00	1.6784E+01
186	16.583	52.765	3.00	3.7178E-02
187	16.604	52.637	3.00	1.6454E-01
188	12.807	52.968	3.00	6.2218E-02
189	8.588	53.062	3.00	6.0109E-02
190	10.571	44.446	8.00	1.6167E+01
217	14.343	43.463	4.00	5.5471E+00
218	14.126	43.386	4.00	6.4644E+00
219	14.026	43.496	4.00	6.5685E+00
220	14.126	43.325	4.00	6.5977E+00
221	8.456	47.003	4.00	1.4731E+01
222	8.469	47.067	4.00	1.5367E+01
223	8.521	47.070	4.00	1.6048E+01
224	8.494	47.075	4.00	1.5743E+01
253	16.496	48.470	4.00	2.9130E+00
254	16.773	48.436	4.00	2.6066E+00
255	11.809	47.158	7.00	1.7160E+01
256	8.601	46.901	2.00	1.5778E+01
257	8.424	46.917	2.00	1.3700E+01
258	8.403	46.914	2.00	1.3417E+01
259	8.572	46.898	3.00	1.5396E+01
260	14.029	43.173	2.00	7.2724E+00
261	14.101	43.170	2.00	7.0246E+00
262	14.059	43.268	2.00	6.9571E+00
263	11.107	37.193	2.00	5.3344E-02
264	11.055	37.800	6.00	1.0961E-01
265	11.023	37.399	3.00	6.4925E-02
266	10.804	37.172	5.00	2.5234E-02
267	10.904	37.540	4.00	6.0147E-02
268	10.713	37.514	5.00	2.9848E-02
269	10.804	37.388	2.00	3.6327E-02
270	10.922	37.125	2.00	3.4452E-02
271	10.540	44.432	3.00	1.5822E+01
272	10.544	44.527	3.00	1.6785E+01
273	10.911	37.396	4.00	5.0388E-02
274	10.911	37.542	4.00	6.1370E-02
275	11.070	37.587	4.00	9.0475E-02
276	10.945	37.696	4.00	7.9123E-02
277	10.726	37.727	1.00	4.0679E-02
278	10.760	37.219	1.00	2.2692E-02
279	10.984	37.216	1.00	4.3763E-02
280	11.117	37.373	2.00	7.4014E-02
281	10.432	37.409	2.00	9.9386E-03
282	10.763	37.514	2.00	3.7276E-02
283	6.795	41.101	4.00	1.7415E-03
284	10.744	37.636	4.00	3.9948E-02
285	14.136	50.697	2.00	1.4493E+01
286	7.486	50.366	2.00	1.2833E+01
287	7.633	50.526	2.00	1.1776E+01

Moderate
Aimpoint (17.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
156	9.599	49.026	4.00	2.6156E+01
157	11.070	37.707	2.00	3.8094E-02
158	10.148	49.313	4.00	2.3562E+01
159	16.575	48.486	2.00	5.3061E-01
160	9.458	48.992	2.00	2.6021E+01
161	11.135	47.004	2.00	2.0515E+01
162	7.334	49.960	3.00	1.1807E+01
163	6.739	50.143	3.00	6.2867E+00
164	14.319	49.968	3.00	1.8418E+01
165	7.423	49.917	4.00	1.2708E+01
166	10.631	44.556	8.00	1.1062E+01
167	11.875	44.589	3.00	1.0690E+01
168	7.051	50.341	4.00	8.1582E+00
169	7.285	50.252	4.00	1.0457E+01
170	6.546	50.018	4.00	4.9383E+00
171	6.592	50.130	4.00	5.0695E+00
172	6.805	50.267	4.00	6.4737E+00
173	6.648	50.173	4.00	5.4225E+00
174	14.649	49.922	4.00	1.7425E+01
175	14.291	50.162	4.00	2.2306E+01
176	14.532	50.041	4.00	2.0776E+01
177	14.403	50.092	4.00	2.2166E+01
178	7.365	50.305	4.00	1.0810E+01
179	7.128	50.344	4.00	8.7439E+00
180	10.677	38.512	4.00	2.9953E-02
181	11.428	38.418	4.00	1.6094E-01
182	10.160	38.142	4.00	7.0156E-03
185	12.438	50.621	2.00	1.8456E+01
186	16.583	52.765	3.00	3.3986E-01
187	16.604	52.637	3.00	5.3388E-01
188	12.807	52.968	3.00	3.0902E-01
189	8.588	53.062	3.00	1.8520E-01
190	10.571	44.446	8.00	1.0102E+01
217	14.343	43.463	4.00	4.7362E+00
218	14.126	43.386	4.00	5.4626E+00
219	14.026	43.496	4.00	5.5445E+00
220	14.126	43.325	4.00	5.5681E+00
221	8.456	47.003	4.00	9.2144E+00
222	8.469	47.067	4.00	9.6393E+00
223	8.521	47.070	4.00	1.0128E+01
224	8.494	47.075	4.00	9.9060E+00
253	16.496	48.470	4.00	5.6143E-01
254	16.773	48.436	4.00	3.7665E-01
255	11.809	47.158	7.00	1.4195E+01
256	8.601	46.901	2.00	9.9876E+00
257	8.424	46.917	2.00	8.5228E+00
258	8.403	46.914	2.00	8.3252E+00
259	8.572	46.898	3.00	9.7201E+00
260	14.029	43.173	2.00	6.0416E+00
261	14.101	43.170	2.00	5.8476E+00
262	14.059	43.268	2.00	5.8387E+00
263	11.107	37.193	2.00	2.3110E-02
264	11.055	37.800	6.00	4.4515E-02
265	11.023	37.399	3.00	2.5482E-02
266	10.804	37.172	5.00	1.0005E-02
267	10.904	37.540	4.00	2.2074E-02
268	10.713	37.514	5.00	9.8357E-03
269	10.804	37.388	2.00	1.3411E-02
270	10.922	37.125	2.00	1.3764E-02
271	10.540	44.432	3.00	9.8658E+00
272	10.544	44.527	3.00	1.0551E+01
273	10.911	37.396	4.00	1.9331E-02
274	10.911	37.542	4.00	2.2557E-02
275	11.070	37.587	4.00	3.3955E-02
276	10.945	37.696	4.00	2.8402E-02
277	10.726	37.727	1.00	1.3576E-02
278	10.760	37.219	1.00	8.8234E-03
279	10.984	37.216	1.00	1.8531E-02
280	11.117	37.373	2.00	2.9698E-02
281	10.432	37.409	2.00	2.2720E-03
282	10.763	37.514	2.00	1.2892E-02
283	6.795	41.101	4.00	2.5605E-04
284	10.744	37.636	4.00	1.3222E-02
285	14.136	50.697	2.00	1.7414E+01
286	7.486	50.366	2.00	1.1584E+01
287	7.633	50.526	2.00	1.1781E+01

Light
Aimpoint (17.000, 50.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
171	6.592	50.130	4.00	1.9455E+00
172	6.805	50.267	4.00	2.5772E+00
173	6.648	50.173	4.00	2.1029E+00
174	14.649	49.922	4.00	4.1482E+00
175	14.291	50.162	4.00	5.8750E+00
176	14.532	50.041	4.00	4.7751E+00
177	14.403	50.092	4.00	5.0927E+00
178	7.365	50.305	4.00	4.3617E+00
179	7.128	50.344	4.00	3.5333E+00
180	10.677	38.512	4.00	2.9476E-03
181	11.428	38.418	4.00	1.5760E-02
182	10.160	38.142	4.00	3.8187E-04
185	12.438	50.621	2.00	7.8744E+00
186	16.583	52.765	3.00	7.0215E-02
187	16.604	52.637	3.00	2.1779E-01
188	12.807	52.968	3.00	6.4726E-02
189	8.588	53.062	3.00	4.0745E-02
190	10.571	44.446	8.00	2.9482E+00
217	14.343	43.463	4.00	1.5095E+00
218	14.126	43.386	4.00	1.7690E+00
219	14.026	43.496	4.00	1.7985E+00
220	14.126	43.325	4.00	1.8067E+00
221	8.456	47.003	4.00	2.9302E+00
222	8.469	47.067	4.00	3.0775E+00
223	8.521	47.070	4.00	3.2387E+00
224	8.494	47.075	4.00	3.1663E+00
253	16.496	48.470	4.00	1.0896E-01
254	16.773	48.436	4.00	6.5475E-02
255	11.809	47.158	7.00	4.6039E+00
256	8.601	46.901	2.00	3.1747E+00
257	8.424	46.917	2.00	2.6923E+00
258	8.403	46.914	2.00	2.6268E+00
259	8.572	46.898	3.00	3.0863E+00
260	14.029	43.173	2.00	1.9750E+00
261	14.101	43.170	2.00	1.9091E+00
262	14.059	43.268	2.00	1.9025E+00
263	11.107	37.193	2.00	9.8975E-04
264	11.055	37.800	6.00	2.8161E-03
265	11.023	37.399	3.00	1.2100E-03
266	10.804	37.172	5.00	3.9116E-04
267	10.904	37.540	4.00	1.0696E-03
268	10.713	37.514	5.00	4.1190E-04
269	10.804	37.388	2.00	5.9163E-04
270	10.922	37.125	2.00	5.3934E-04
271	10.540	44.432	3.00	2.8769E+00
272	10.544	44.527	3.00	3.0960E+00
273	10.911	37.396	4.00	8.9482E-04
274	10.911	37.542	4.00	1.0960E-03
275	11.070	37.587	4.00	1.7251E-03
276	10.945	37.696	4.00	1.4450E-03
277	10.726	37.727	1.00	6.6975E-04
278	10.760	37.219	1.00	3.4588E-04
279	10.984	37.216	1.00	7.9341E-04
280	11.117	37.373	2.00	1.4127E-03
281	10.432	37.409	2.00	2.8500E-05
282	10.763	37.514	2.00	5.7490E-04
284	10.744	37.636	4.00	5.9544E-04
285	14.136	50.697	2.00	7.8636E+00
286	7.486	50.366	2.00	4.6832E+00
287	7.633	50.526	2.00	4.8228E+00
290	16.604	50.222	2.00	1.2110E+01
291	11.500	47.434	2.00	5.4022E+00
293	8.543	47.116	5.00	3.3856E+00
294	8.467	47.115	5.00	3.1531E+00
295	8.492	47.117	5.00	3.2325E+00
296	8.516	47.115	5.00	3.3019E+00
297	14.094	43.553	5.00	1.6968E+00
298	14.136	43.545	5.00	1.6608E+00
299	14.204	43.552	5.00	1.5901E+00
300	14.257	43.557	5.00	1.5352E+00
301	8.813	49.005	4.00	7.9581E+00
302	8.698	48.995	4.00	7.6005E+00
303	8.586	48.990	4.00	7.2584E+00
304	14.859	48.327	4.00	1.2489E-01
305	14.743	48.341	4.00	1.4554E-01
306	14.964	48.327	4.00	1.2035E-01

Table H-4.9.1
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (17.000, 50.000)					Moderate Aimpoint (17.000, 50.500)					Light Aimpoint (17.000, 50.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
290	16.604	50.222	2.00	3.0563E+01	290	16.604	50.222	2.00	4.6599E+01	307	6.899	50.301	4.00	2.8636E+00
291	11.500	47.434	2.00	1.9971E+01	291	11.500	47.434	2.00	1.6525E+01	308	9.155	50.350	4.00	9.7467E+00
293	8.543	47.116	5.00	1.6671E+01	293	8.543	47.116	5.00	1.0558E+01	309	12.555	50.431	4.00	8.1183E+00
294	8.467	47.115	5.00	1.5697E+01	294	8.467	47.115	5.00	9.8522E+00	310	16.544	50.298	4.00	7.3191E+00
295	8.492	47.117	5.00	1.6030E+01	295	8.492	47.117	5.00	1.0093E+01	319	10.888	37.255	8.00	6.5062E-04
296	8.516	47.115	5.00	1.6320E+01	296	8.516	47.115	5.00	1.0304E+01	320	10.938	37.620	4.00	1.3035E-03
297	14.094	43.553	5.00	6.2093E+00	297	14.094	43.553	5.00	5.2602E+00	321	11.039	37.195	1.00	8.6361E-04
298	14.136	43.545	5.00	6.0828E+00	298	14.136	43.545	5.00	5.1604E+00	322	10.479	37.545	4.00	3.8800E-05
299	14.204	43.552	5.00	5.8345E+00	299	14.204	43.552	5.00	4.9645E+00	323	10.463	37.224	3.00	1.9031E-05
300	14.257	43.557	5.00	5.6421E+00	300	14.257	43.557	5.00	4.8127E+00	324	10.531	37.427	3.00	3.4129E-05
301	8.813	49.005	4.00	3.3787E+01	301	8.813	49.005	4.00	2.3818E+01	325	10.510	37.141	14.00	1.5159E-05
302	8.698	48.995	4.00	3.2453E+01	302	8.698	48.995	4.00	2.2737E+01	344	12.300	47.428	5.00	2.6964E+00
303	8.586	48.990	4.00	3.1198E+01	303	8.586	48.990	4.00	2.1689E+01	345	12.133	47.423	5.00	3.1803E+00
304	14.859	48.327	4.00	2.2062E+00	304	14.859	48.327	4.00	1.2162E+00	346	12.468	47.416	5.00	2.2994E+00
305	14.743	48.341	4.00	2.2540E+00	305	14.743	48.341	4.00	1.2847E+00	347	7.753	50.700	5.00	4.5399E+00
306	14.964	48.327	4.00	2.2025E+00	306	14.964	48.327	4.00	1.1963E+00	348	7.928	50.753	5.00	4.7483E+00
307	6.899	50.301	4.00	8.2544E+00	307	6.899	50.301	4.00	7.1169E+00	349	8.115	50.670	5.00	5.8109E+00
308	9.155	50.350	4.00	2.6842E+01	308	9.155	50.350	4.00	2.5172E+01	350	8.732	50.500	5.00	8.3998E+00
309	12.555	50.431	4.00	2.1745E+01	309	12.555	50.431	4.00	2.0955E+01	351	8.904	50.514	5.00	8.7650E+00
310	16.544	50.298	4.00	3.0235E+01	310	16.544	50.298	4.00	3.8053E+01	352	9.050	50.473	5.00	9.2434E+00
319	10.888	37.255	8.00	3.7442E-02	319	10.888	37.255	8.00	1.5163E-02	353	9.692	50.529	5.00	9.3425E+00
320	10.938	37.620	4.00	7.1765E-02	320	10.938	37.620	4.00	2.6099E-02	354	9.773	50.620	5.00	8.8223E+00
321	11.039	37.195	1.00	4.7210E-02	321	11.039	37.195	1.00	2.0302E-02	355	11.345	50.611	5.00	8.0108E+00
322	10.479	37.545	4.00	1.2649E-02	322	10.479	37.545	4.00	2.8138E-03	356	10.024	50.567	5.00	9.0365E+00
323	10.463	37.224	3.00	6.9211E-03	323	10.463	37.224	3.00	1.6926E-03	357	11.624	50.617	5.00	7.9150E+00
324	10.531	37.427	3.00	1.0929E-02	324	10.531	37.427	3.00	2.4931E-03	358	11.743	50.608	5.00	7.9353E+00
325	10.510	37.141	14.00	6.3471E-03	325	10.510	37.141	14.00	1.4558E-03	359	12.536	50.676	5.00	7.6321E+00
344	12.300	47.428	5.00	1.0074E+01	344	12.300	47.428	5.00	8.5106E+00	360	12.789	50.679	5.00	7.6695E+00
345	12.133	47.423	5.00	1.1807E+01	345	12.133	47.423	5.00	9.9748E+00	361	12.893	50.650	5.00	7.8495E+00
346	12.468	47.416	5.00	8.6869E+00	346	12.468	47.416	5.00	7.2859E+00	362	13.595	50.843	5.00	6.1462E+00
347	7.753	50.700	5.00	9.5999E+00	347	7.753	50.700	5.00	1.0843E+01	363	13.856	50.852	5.00	6.0692E+00
348	7.928	50.753	5.00	9.5984E+00	348	7.928	50.753	5.00	1.1459E+01	364	14.132	50.824	5.00	6.4160E+00
349	8.115	50.670	5.00	1.2523E+01	349	8.115	50.670	5.00	1.3969E+01	365	16.923	50.513	5.00	2.2181E+01
350	8.732	50.500	5.00	2.0527E+01	350	8.732	50.500	5.00	2.0924E+01	366	17.078	50.479	5.00	2.0277E+01
351	8.904	50.514	5.00	2.1205E+01	351	8.904	50.514	5.00	2.1853E+01	367	16.678	50.506	5.00	2.0923E+01
352	9.050	50.473	5.00	2.3164E+01	352	9.050	50.473	5.00	2.3276E+01	368	17.519	50.443	5.00	7.1217E+00
353	9.692	50.529	5.00	2.2608E+01	353	9.692	50.529	5.00	2.3565E+01	369	17.725	50.483	5.00	2.4541E+00
354	9.773	50.620	5.00	1.9837E+01	354	9.773	50.620	5.00	2.1770E+01	370	17.960	50.321	5.00	7.2569E-02
355	11.345	50.611	5.00	1.8017E+01	355	11.345	50.611	5.00	1.9438E+01					
356	10.024	50.567	5.00	2.1298E+01	356	10.024	50.567	5.00	2.2615E+01					
357	11.624	50.617	5.00	1.7545E+01	357	11.624	50.617	5.00	1.9018E+01					
358	11.743	50.608	5.00	1.7668E+01	358	11.743	50.608	5.00	1.9087E+01					
359	12.536	50.676	5.00	1.5298E+01	359	12.536	50.676	5.00	1.7353E+01					
360	12.789	50.679	5.00	1.5111E+01	360	12.789	50.679	5.00	1.7299E+01					
361	12.893	50.650	5.00	1.5837E+01	361	12.893	50.650	5.00	1.7911E+01					
362	13.595	50.843	5.00	1.1040E+01	362	13.595	50.843	5.00	1.3826E+01					
363	13.856	50.852	5.00	1.0869E+01	363	13.856	50.852	5.00	1.3608E+01					
364	14.132	50.824	5.00	1.1246E+01	364	14.132	50.824	5.00	1.4261E+01					
365	16.923	50.513	5.00	1.4400E+01	365	16.923	50.513	5.00	1.0604E+01					
366	17.078	50.479	5.00	1.2375E+01	366	17.078	50.479	5.00	1.1561E+01					
367	16.678	50.506	5.00	1.9606E+01	367	16.678	50.506	5.00	1.5905E+01					
368	17.519	50.443	5.00	6.9675E+00	368	17.519	50.443	5.00	8.1461E+00					
369	17.725	50.483	5.00	4.1357E+00	369	17.725	50.483	5.00	2.7246E+00					
370	17.960	50.321	5.00	8.4735E+00	370	17.960	50.321	5.00	3.8180E+00					

Table H-4.9.2
Smallpox
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (10.000, 37.500)					Moderate Aimpoint (11.000, 39.000)					Light Aimpoint (11.000, 37.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	9.7195E+00	38	10.930	37.318	2.00	1.0254E+01	38	10.930	37.318	2.00	2.7204E+00
40	10.797	37.297	5.00	1.1465E+01	40	10.797	37.297	5.00	7.8327E+00	40	10.797	37.297	5.00	1.9954E+00
43	10.744	37.401	1.00	1.1317E+01	43	10.744	37.401	1.00	9.5871E+00	43	10.744	37.401	1.00	3.5957E+00
44	10.463	37.339	2.00	7.5670E+00	44	10.463	37.339	2.00	3.9400E+00	44	10.463	37.339	2.00	1.3347E+00
45	10.904	37.401	1.00	1.0452E+01	45	10.904	37.401	1.00	1.2407E+01	45	10.904	37.401	1.00	4.4657E+00
46	10.857	37.427	1.00	1.1276E+01	46	10.857	37.427	1.00	1.0828E+01	46	10.857	37.427	1.00	4.7568E+00
47	10.948	37.639	2.00	6.8210E+00	47	10.948	37.639	2.00	5.3627E+00	47	10.948	37.639	2.00	2.7315E+00
71	10.792	37.756	1.00	4.7856E+00	71	10.792	37.756	1.00	1.2090E+00	71	10.792	37.756	1.00	2.7183E+00
72	10.794	37.683	1.00	6.9676E+00	72	10.794	37.683	1.00	3.1162E+00	72	10.794	37.683	1.00	1.8840E+00
73	10.841	37.206	1.00	1.0488E+01	73	10.841	37.206	1.00	5.8344E+00	73	10.841	37.206	1.00	5.1895E+00
130	10.865	37.347	3.00	1.0793E+01	130	10.865	37.347	3.00	1.0192E+01	130	10.865	37.347	3.00	3.1081E+00
131	10.823	37.519	2.00	1.1587E+01	131	10.823	37.519	2.00	7.7521E+00	131	10.823	37.519	2.00	5.5881E+00
135	10.812	37.913	2.00	4.8917E-01	135	10.812	37.913	2.00	1.7679E-01	135	10.812	37.913	2.00	5.5516E+00
140	10.945	37.527	2.00	9.5775E+00	140	10.945	37.527	2.00	9.0061E+00	140	10.945	37.527	2.00	6.1501E+00
141	10.896	37.670	2.00	6.5344E+00	141	10.896	37.670	2.00	4.0440E+00	141	10.896	37.670	2.00	1.9093E+00
142	10.870	37.693	2.00	6.1388E+00	142	10.870	37.693	2.00	3.2172E+00	142	10.870	37.693	2.00	1.3760E+00
157	11.070	37.707	2.00	4.2624E+00	157	11.070	37.707	2.00	3.0840E+00	157	11.070	37.707	2.00	7.9486E-01
180	10.677	38.512	4.00	4.3428E-01	180	10.677	38.512	4.00	1.2591E+01	180	10.677	38.512	4.00	3.4286E-03
181	11.428	38.418	4.00	1.2936E-01	181	11.428	38.418	4.00	6.5933E+00	181	11.428	38.418	4.00	3.0327E-01
182	10.160	38.142	4.00	1.7823E+00	182	10.160	38.142	4.00	8.3977E-02	182	10.160	38.142	4.00	4.7168E-01
263	11.107	37.193	2.00	6.7731E+00	263	11.107	37.193	2.00	5.9426E+00	263	11.107	37.193	2.00	6.0868E+00
264	11.055	37.800	6.00	2.5138E+00	264	11.055	37.800	6.00	9.2718E-02	264	11.055	37.800	6.00	3.7110E+00
265	11.023	37.399	3.00	8.6578E+00	265	11.023	37.399	3.00	1.3708E+01	265	11.023	37.399	3.00	4.7970E+00
266	10.804	37.172	5.00	1.0833E+01	266	10.804	37.172	5.00	4.5915E+00	266	10.804	37.172	5.00	5.9677E+00
267	10.904	37.540	4.00	9.8370E+00	267	10.904	37.540	4.00	8.1092E+00	267	10.904	37.540	4.00	5.5344E+00
268	10.713	37.514	5.00	1.1023E+01	268	10.713	37.514	5.00	6.4980E+00	268	10.713	37.514	5.00	4.9442E+00
269	10.804	37.388	2.00	1.1890E+01	269	10.804	37.388	2.00	1.0351E+01	269	10.804	37.388	2.00	3.6647E+00
270	10.922	37.125	2.00	9.0312E+00	270	10.922	37.125	2.00	3.9883E+00	270	10.922	37.125	2.00	8.8980E+00
273	10.911	37.396	4.00	1.0325E+01	273	10.911	37.396	4.00	1.2436E+01	273	10.911	37.396	4.00	4.3923E+00
274	10.911	37.542	4.00	9.6874E+00	274	10.911	37.542	4.00	8.1273E+00	274	10.911	37.542	4.00	5.5149E+00
275	11.070	37.587	4.00	6.5925E+00	275	11.070	37.587	4.00	6.9378E+00	275	11.070	37.587	4.00	4.0680E+00
276	10.945	37.696	4.00	5.4641E+00	276	10.945	37.696	4.00	3.4761E+00	276	10.945	37.696	4.00	9.9453E-01
277	10.726	37.727	1.00	5.3953E+00	277	10.726	37.727	1.00	1.7472E+00	277	10.726	37.727	1.00	2.2803E+00
278	10.760	37.219	1.00	1.0639E+01	278	10.760	37.219	1.00	5.4195E+00	278	10.760	37.219	1.00	4.1604E+00
279	10.984	37.216	1.00	8.5499E+00	279	10.984	37.216	1.00	7.4804E+00	279	10.984	37.216	1.00	5.9238E+00
280	11.117	37.373	2.00	7.1704E+00	280	11.117	37.373	2.00	1.1325E+01	280	11.117	37.373	2.00	3.6760E+00
281	10.432	37.409	2.00	7.4671E+00	281	10.432	37.409	2.00	4.0082E+00	281	10.432	37.409	2.00	1.9880E+00
282	10.763	37.514	2.00	1.1630E+01	282	10.763	37.514	2.00	7.1302E+00	282	10.763	37.514	2.00	5.2895E+00
284	10.744	37.636	4.00	8.0000E+00	284	10.744	37.636	4.00	3.9779E+00	284	10.744	37.636	4.00	2.9124E+00
319	10.888	37.255	8.00	1.0053E+01	319	10.888	37.255	8.00	7.7501E+00	319	10.888	37.255	8.00	3.8018E+00
320	10.938	37.620	4.00	7.3902E+00	320	10.938	37.620	4.00	5.9072E+00	320	10.938	37.620	4.00	3.3093E+00
321	11.039	37.195	1.00	7.7142E+00	321	11.039	37.195	1.00	6.5677E+00	321	11.039	37.195	1.00	6.5915E+00
322	10.479	37.545	4.00	7.6399E+00	322	10.479	37.545	4.00	3.1611E+00	322	10.479	37.545	4.00	3.2516E+00
323	10.463	37.224	3.00	7.0964E+00	323	10.463	37.224	3.00	2.6071E+00	323	10.463	37.224	3.00	1.9171E+00
324	10.531	37.427	3.00	8.7773E+00	324	10.531	37.427	3.00	5.4571E+00	324	10.531	37.427	3.00	2.7862E+00
325	10.510	37.141	14.00	7.3116E+00	325	10.510	37.141	14.00	1.9373E+00	325	10.510	37.141	14.00	3.5929E+00

Table H-5.1
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (23.000, 19.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	7.1359E+01
2	16.495	18.182	2.00	3.7675E+01
3	16.398	18.288	5.00	4.3776E+01
4	14.111	17.886	1.00	8.5744E+01
5	14.117	18.329	2.00	9.6974E+01
6	16.013	17.002	2.00	6.8599E+01
7	14.261	17.923	5.00	8.7397E+01
8	15.018	18.957	5.00	1.6319E+02
9	14.935	19.036	1.00	1.5584E+02
10	15.059	19.065	2.00	1.5477E+02
11	16.118	16.767	2.00	6.8871E+01
12	14.297	15.740	3.00	5.6882E+01
13	14.424	15.732	2.00	6.0598E+01
14	14.328	15.664	4.00	5.6374E+01
15	15.135	17.274	2.00	8.4256E+01
16	16.187	16.658	4.00	6.8668E+01
17	15.252	17.386	4.00	8.2104E+01
18	15.173	17.315	9.00	8.3593E+01
19	16.065	16.500	4.00	7.3530E+01
20	15.732	18.428	7.00	7.8307E+01
21	16.357	16.781	7.00	6.1600E+01
22	16.263	17.082	8.00	5.9876E+01
23	15.640	18.125	6.00	6.5360E+01
24	15.675	18.447	4.00	8.2686E+01
25	15.684	18.075	1.00	6.3562E+01
26	15.384	17.995	5.00	7.3069E+01
27	15.405	18.172	4.00	7.3965E+01
28	15.433	18.082	4.00	7.1600E+01
29	15.452	18.232	4.00	7.3798E+01
30	15.476	18.303	5.00	7.5026E+01
31	15.526	18.028	4.00	6.8655E+01
32	15.369	18.094	4.00	7.3474E+01
33	14.295	15.942	18.00	6.0658E+01
34	14.352	15.910	3.00	6.1738E+01
35	14.200	15.526	2.00	4.9757E+01
36	14.014	15.723	1.00	4.7738E+01
37	13.967	15.661	3.00	4.5093E+01
38	14.158	15.717	3.00	5.2159E+01
39	14.167	15.640	1.00	5.0949E+01
40	13.167	15.236	5.00	1.7510E+01
41	13.523	15.457	5.00	2.8553E+01
42	13.250	15.380	3.00	2.0874E+01
43	13.293	15.301	4.00	2.0807E+01
44	14.944	14.076	2.00	4.5442E+01
45	14.877	14.351	4.00	4.8487E+01
46	13.637	14.470	2.00	1.7840E+01
47	14.765	14.203	4.00	4.2347E+01
48	15.950	15.453	6.00	8.1360E+01
49	14.871	14.057	2.00	4.2933E+01
50	15.975	14.694	3.00	7.8454E+01
51	15.970	15.328	6.00	8.1161E+01
52	15.803	14.834	2.00	7.8381E+01
53	15.716	14.523	2.00	7.3427E+01
54	15.841	14.686	3.00	7.7325E+01
55	15.746	15.374	2.00	8.1489E+01
56	16.489	14.995	2.00	7.8049E+01
57	15.907	15.517	2.00	8.1567E+01
58	15.921	14.547	3.00	7.6770E+01
59	16.339	14.858	3.00	7.9541E+01
60	16.396	14.734	3.00	7.9173E+01
61	16.479	14.715	3.00	7.8720E+01
62	16.143	14.987	4.00	8.0798E+01
63	16.376	15.063	2.00	7.8906E+01
64	14.090	15.527	5.00	4.6378E+01
65	14.026	15.514	4.00	4.4154E+01
66	14.088	15.619	2.00	4.8078E+01
67	14.034	15.648	3.00	4.6944E+01
68	13.990	15.588	4.00	4.4438E+01
69	13.972	15.518	1.00	4.2563E+01
70	14.251	15.628	3.00	5.3316E+01
71	14.520	15.772	5.00	6.4262E+01
72	15.153	17.386	2.00	8.3637E+01
73	14.648	14.038	4.00	3.6004E+01
74	14.675	14.244	4.00	4.0376E+01
75	14.913	14.211	4.00	4.6973E+01
76	14.721	13.951	4.00	3.6658E+01

Moderate
Aimpoint (22.500, 19.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	3.3020E+01
2	16.495	18.182	2.00	1.3880E+01
3	16.398	18.288	5.00	1.7149E+01
4	14.111	17.886	1.00	5.1156E+01
5	14.117	18.329	2.00	5.6220E+01
6	16.013	17.002	2.00	3.0933E+01
7	14.261	17.923	5.00	5.0034E+01
8	15.018	18.957	5.00	9.8991E+01
9	14.935	19.036	1.00	9.5878E+01
10	15.059	19.065	2.00	9.4678E+01
11	16.118	16.767	2.00	3.1236E+01
12	14.297	15.740	3.00	4.1379E+01
13	14.424	15.732	2.00	4.3129E+01
14	14.328	15.664	4.00	4.1104E+01
15	15.135	17.274	2.00	4.3742E+01
16	16.187	16.658	4.00	3.1006E+01
17	15.252	17.386	4.00	4.1238E+01
18	15.173	17.315	9.00	4.2922E+01
19	16.065	16.500	4.00	3.4738E+01
20	15.732	18.428	7.00	3.6074E+01
21	16.357	16.781	7.00	2.6646E+01
22	16.263	17.082	8.00	2.5498E+01
23	15.640	18.125	6.00	2.8280E+01
24	15.675	18.447	4.00	3.8789E+01
25	15.684	18.075	1.00	2.7304E+01
26	15.384	17.995	5.00	3.3404E+01
27	15.405	18.172	4.00	3.3341E+01
28	15.433	18.082	4.00	3.2230E+01
29	15.452	18.232	4.00	3.3173E+01
30	15.476	18.303	5.00	3.4006E+01
31	15.526	18.028	4.00	3.0531E+01
32	15.369	18.094	4.00	3.3466E+01
33	14.295	15.942	18.00	4.3107E+01
34	14.352	15.910	3.00	4.3593E+01
35	14.200	15.526	2.00	3.7809E+01
36	14.014	15.723	1.00	3.6837E+01
37	13.967	15.661	3.00	3.5322E+01
38	14.158	15.717	3.00	3.9147E+01
39	14.167	15.640	1.00	3.8478E+01
40	13.167	15.236	5.00	1.6876E+01
41	13.523	15.457	5.00	2.5043E+01
42	13.250	15.380	3.00	1.9439E+01
43	13.293	15.301	4.00	1.9354E+01
44	14.944	14.076	2.00	3.5056E+01
45	14.877	14.351	4.00	3.6822E+01
46	13.637	14.470	2.00	1.6993E+01
47	14.765	14.203	4.00	3.3402E+01
48	15.950	15.453	6.00	4.4074E+01
49	14.871	14.057	2.00	3.3696E+01
50	15.975	14.694	3.00	4.5973E+01
51	15.970	15.328	6.00	4.4434E+01
52	15.803	14.834	2.00	4.6550E+01
53	15.716	14.523	2.00	4.6364E+01
54	15.841	14.686	3.00	4.6384E+01
55	15.746	15.374	2.00	4.6389E+01
56	16.489	14.995	2.00	3.9863E+01
57	15.907	15.517	2.00	4.4190E+01
58	15.921	14.547	3.00	4.6071E+01
59	16.339	14.858	3.00	4.2272E+01
60	16.396	14.734	3.00	4.2020E+01
61	16.479	14.715	3.00	4.1121E+01
62	16.143	14.987	4.00	4.4373E+01
63	16.376	15.063	2.00	4.0910E+01
64	14.090	15.527	5.00	3.6084E+01
65	14.026	15.514	4.00	3.4786E+01
66	14.088	15.619	2.00	3.7039E+01
67	14.034	15.648	3.00	3.6382E+01
68	13.990	15.588	4.00	3.4939E+01
69	13.972	15.518	1.00	3.3851E+01
70	14.251	15.628	3.00	3.9611E+01
71	14.520	15.772	5.00	4.4727E+01
72	15.153	17.386	2.00	4.2736E+01
73	14.648	14.038	4.00	2.9626E+01
74	14.675	14.244	4.00	3.2283E+01
75	14.913	14.211	4.00	3.5997E+01
76	14.721	13.951	4.00	2.9970E+01

Light
Aimpoint (22.500, 19.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.8872E+01
2	16.495	18.182	2.00	7.8677E+00
3	16.398	18.288	5.00	9.7743E+00
4	14.111	17.886	1.00	2.9123E+01
5	14.117	18.329	2.00	3.2138E+01
6	16.013	17.002	2.00	1.7646E+01
7	14.261	17.923	5.00	2.8498E+01
8	15.018	18.957	5.00	5.6568E+01
9	14.935	19.036	1.00	5.4762E+01
10	15.059	19.065	2.00	5.4095E+01
11	16.118	16.767	2.00	1.7848E+01
12	14.297	15.740	3.00	2.3638E+01
13	14.424	15.732	2.00	2.4636E+01
14	14.328	15.664	4.00	2.3471E+01
15	15.135	17.274	2.00	2.4979E+01
16	16.187	16.658	4.00	1.7734E+01
17	15.252	17.386	4.00	2.3568E+01
18	15.173	17.315	9.00	2.4515E+01
19	16.065	16.500	4.00	1.9866E+01
20	15.732	18.428	7.00	2.0629E+01
21	16.357	16.781	7.00	1.5226E+01
22	16.263	17.082	8.00	1.4546E+01
23	15.640	18.125	6.00	1.6090E+01
24	15.675	18.447	4.00	2.2198E+01
25	15.684	18.075	1.00	1.5487E+01
26	15.384	17.995	5.00	1.8993E+01
27	15.405	18.172	4.00	1.9029E+01
28	15.433	18.082	4.00	1.8365E+01
29	15.452	18.232	4.00	1.8931E+01
30	15.476	18.303	5.00	1.9410E+01
31	15.526	18.028	4.00	1.7320E+01
32	15.369	18.094	4.00	1.9093E+01
33	14.295	15.942	18.00	2.4620E+01
34	14.352	15.910	3.00	2.4900E+01
35	14.200	15.526	2.00	2.1573E+01
36	14.014	15.723	1.00	2.1055E+01
37	13.967	15.661	3.00	2.0190E+01
38	14.158	15.717	3.00	2.2360E+01
39	14.167	15.640	1.00	2.1969E+01
40	13.167	15.236	5.00	9.6440E+00
41	13.523	15.457	5.00	1.4344E+01
42	13.250	15.380	3.00	1.1140E+01
43	13.293	15.301	4.00	1.1084E+01
44	14.944	14.076	2.00	2.0033E+01
45	14.877	14.351	4.00	2.1007E+01
46	13.637	14.470	2.00	9.6980E+00
47	14.765	14.203	4.00	1.9067E+01
48	15.950	15.453	6.00	2.5199E+01
49	14.871	14.057	2.00	1.9252E+01
50	15.975	14.694	3.00	2.6281E+01
51	15.970	15.328	6.00	2.5393E+01
52	15.803	14.834	2.00	2.6611E+01
53	15.716	14.523	2.00	2.6511E+01
54	15.841	14.686	3.00	2.6520E+01
55	15.746	15.374	2.00	2.6555E+01
56	16.489	14.995	2.00	2.2791E+01
57	15.907	15.517	2.00	2.5270E+01
58	15.921	14.547	3.00	2.6348E+01
59	16.339	14.858	3.00	2.4144E+01
60	16.396	14.734	3.00	2.4001E+01
61	16.479	14.715	3.00	2.3482E+01
62	16.143	14.987	4.00	2.5309E+01
63	16.376	15.063	2.00	2.3371E+01
64	14.090	15.527	5.00	2.0592E+01
65	14.026	15.514	4.00	1.9859E+01
66	14.088	15.619	2.00	2.1147E+01
67	14.034	15.648	3.00	2.0784E+01
68	13.990	15.588	4.00	1.9960E+01
69	13.972	15.518	1.00	1.9335E+01
70	14.251	15.628	3.00	2.2614E+01
71	14.520	15.772	5.00	2.5553E+01
72	15.153	17.386	2.00	2.4404E+01
73	14.648	14.038	4.00	1.6908E+01
74	14.675	14.244	4.00	1.8411E+01
75	14.913	14.211	4.00	2.0567E+01
76	14.721	13.951	4.00	1.7116E+01

Table H-5.1
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (23.000, 19.000)					Moderate Aimpoint (22.500, 19.000)					Light Aimpoint (22.500, 19.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	7.0916E+01	77	16.101	16.650	2.00	3.2694E+01	77	16.101	16.650	2.00	1.8702E+01
78	14.250	15.469	3.00	5.0210E+01	78	14.250	15.469	3.00	3.8021E+01	78	14.250	15.469	3.00	2.1686E+01
79	14.331	15.561	3.00	5.4500E+01	79	14.331	15.561	3.00	4.0175E+01	79	14.331	15.561	3.00	2.2927E+01
80	14.387	15.549	3.00	5.6009E+01	80	14.387	15.549	3.00	4.0925E+01	80	14.387	15.549	3.00	2.3352E+01
81	14.397	15.423	3.00	5.3940E+01	81	14.397	15.423	3.00	3.9935E+01	81	14.397	15.423	3.00	2.2770E+01
82	15.413	19.029	3.00	1.6470E+02	82	15.413	19.029	3.00	9.9736E+01	82	15.413	19.029	3.00	5.7009E+01
83	15.850	15.349	2.00	8.1641E+01	83	15.850	15.349	2.00	4.5465E+01	83	15.850	15.349	2.00	2.6006E+01
84	15.751	14.664	3.00	7.5833E+01	84	15.751	14.664	3.00	4.6637E+01	84	15.751	14.664	3.00	2.6666E+01
85	15.813	15.577	2.00	8.2265E+01	85	15.813	15.577	2.00	4.4948E+01	85	15.813	15.577	2.00	2.5709E+01
86	13.893	16.032	4.00	4.9877E+01	86	13.893	16.032	4.00	3.7998E+01	86	13.893	16.032	4.00	2.1726E+01
87	14.568	16.110	4.00	7.1564E+01	87	14.568	16.110	4.00	4.7226E+01	87	14.568	16.110	4.00	2.6950E+01
88	14.250	16.235	4.00	6.4916E+01	88	14.250	16.235	4.00	4.4998E+01	88	14.250	16.235	4.00	2.5677E+01
89	16.009	18.852	4.00	1.6350E+02	89	16.009	18.852	4.00	9.5509E+01	89	16.009	18.852	4.00	5.4555E+01
90	15.914	18.998	4.00	1.7425E+02	90	15.914	18.998	4.00	1.0522E+02	90	15.914	18.998	4.00	5.9995E+01
91	15.692	19.420	4.00	6.3960E+01	91	15.692	19.420	4.00	3.6901E+01	91	15.692	19.420	4.00	2.1029E+01
92	15.441	19.341	4.00	8.7452E+01	92	15.441	19.341	4.00	5.1769E+01	92	15.441	19.341	4.00	2.9559E+01
93	16.187	16.809	7.00	6.6461E+01	93	16.187	16.809	7.00	2.9542E+01	93	16.187	16.809	7.00	1.6874E+01
94	15.517	18.257	1.00	7.2315E+01	94	15.517	18.257	1.00	3.2300E+01	94	15.517	18.257	1.00	1.8425E+01
95	15.626	18.194	33.00	6.7024E+01	95	15.626	18.194	33.00	2.9055E+01	95	15.626	18.194	33.00	1.6544E+01
96	15.529	18.169	7.00	6.9798E+01	96	15.529	18.169	7.00	3.0824E+01	96	15.529	18.169	7.00	1.7569E+01
97	15.607	18.398	28.00	7.8034E+01	97	15.607	18.398	28.00	3.5893E+01	97	15.607	18.398	28.00	2.0502E+01
98	15.562	18.363	5.00	7.6777E+01	98	15.562	18.363	5.00	3.5118E+01	98	15.562	18.363	5.00	2.0051E+01
99	16.079	16.804	3.00	6.9388E+01	99	16.079	16.804	3.00	3.1600E+01	99	16.079	16.804	3.00	1.8048E+01
100	16.436	18.381	3.00	4.9634E+01	100	16.436	18.381	3.00	2.0644E+01	100	16.436	18.381	3.00	1.1792E+01
101	16.286	18.545	1.00	8.1761E+01	101	16.286	18.545	1.00	3.9815E+01	101	16.286	18.545	1.00	2.2756E+01
102	16.523	18.281	2.00	3.9579E+01	102	16.523	18.281	2.00	1.5148E+01	102	16.523	18.281	2.00	8.6109E+00
103	16.329	18.484	2.00	6.7499E+01	103	16.329	18.484	2.00	3.1075E+01	103	16.329	18.484	2.00	1.7776E+01
104	16.470	18.045	6.00	3.7910E+01	104	16.470	18.045	6.00	1.3872E+01	104	16.470	18.045	6.00	7.8362E+00
105	16.350	18.091	1.00	4.1444E+01	105	16.350	18.091	1.00	1.5688E+01	105	16.350	18.091	1.00	8.8710E+00
106	16.332	18.240	1.00	4.4342E+01	106	16.332	18.240	1.00	1.7255E+01	106	16.332	18.240	1.00	9.8380E+00
107	16.493	18.354	6.00	4.5602E+01	107	16.493	18.354	6.00	1.8440E+01	107	16.493	18.354	6.00	1.0523E+01
108	16.408	18.056	12.00	3.9803E+01	108	16.408	18.056	12.00	1.4831E+01	108	16.408	18.056	12.00	8.3784E+00
109	14.033	17.922	2.00	8.4845E+01	109	14.033	17.922	2.00	5.1156E+01	109	14.033	17.922	2.00	2.9132E+01
110	14.310	18.223	4.00	9.4284E+01	110	14.310	18.223	4.00	5.2293E+01	110	14.310	18.223	4.00	2.9864E+01
111	14.038	18.057	1.00	8.7103E+01	111	14.038	18.057	1.00	5.1766E+01	111	14.038	18.057	1.00	2.9559E+01
112	16.100	17.033	3.00	6.5626E+01	112	16.100	17.033	3.00	2.8970E+01	112	16.100	17.033	3.00	1.6519E+01
113	14.205	18.374	1.00	1.0049E+02	113	14.205	18.374	1.00	5.7077E+01	113	14.205	18.374	1.00	3.2623E+01
114	14.232	18.233	12.00	9.4764E+01	114	14.232	18.233	12.00	5.3194E+01	114	14.232	18.233	12.00	3.0384E+01
115	14.229	18.057	4.00	8.9124E+01	115	14.229	18.057	4.00	5.0625E+01	115	14.229	18.057	4.00	2.8906E+01
116	14.089	18.241	2.00	9.3819E+01	116	14.089	18.241	2.00	5.4621E+01	116	14.089	18.241	2.00	3.1208E+01
117	14.311	18.024	1.00	8.8410E+01	117	14.311	18.024	1.00	4.9730E+01	117	14.311	18.024	1.00	2.8392E+01
118	14.022	18.183	1.00	9.1506E+01	118	14.022	18.183	1.00	5.3899E+01	118	14.022	18.183	1.00	3.0792E+01
119	15.063	18.848	4.00	1.6056E+02	119	15.063	18.848	4.00	9.4982E+01	119	15.063	18.848	4.00	5.4288E+01
120	15.074	19.229	12.00	1.1825E+02	120	15.074	19.229	12.00	7.2281E+01	120	15.074	19.229	12.00	4.1298E+01
121	16.226	16.924	3.00	6.3586E+01	121	16.226	16.924	3.00	2.7704E+01	121	16.226	16.924	3.00	1.5808E+01
122	15.000	19.241	2.00	1.1385E+02	122	15.000	19.241	2.00	6.9713E+01	122	15.000	19.241	2.00	3.9826E+01
123	14.861	19.198	1.00	1.2339E+02	123	14.861	19.198	1.00	7.6721E+01	123	14.861	19.198	1.00	4.3836E+01
124	15.107	19.036	1.00	1.5914E+02	124	15.107	19.036	1.00	9.7070E+01	124	15.107	19.036	1.00	5.5487E+01
125	15.009	19.087	2.00	1.5121E+02	125	15.009	19.087	2.00	9.2766E+01	125	15.009	19.087	2.00	5.2978E+01
126	14.890	19.069	1.00	1.5054E+02	126	14.890	19.069	1.00	9.3186E+01	126	14.890	19.069	1.00	5.3199E+01
127	14.841	19.040	1.00	1.5296E+02	127	14.841	19.040	1.00	9.4770E+01	127	14.841	19.040	1.00	5.4124E+01
128	15.124	19.175	4.00	1.3348E+02	128	15.124	19.175	4.00	8.1656E+01	128	15.124	19.175	4.00	4.6659E+01
129	16.188	16.473	40.00	7.1057E+01	129	16.188	16.473	40.00	3.2739E+01	129	16.188	16.473	40.00	1.8728E+01
130	15.248	17.308	16.00	8.2568E+01	130	15.248	17.308	16.00	4.1887E+01	130	15.248	17.308	16.00	2.3935E+01
131	16.175	16.676	2.00	6.8705E+01	131	16.175	16.676	2.00	3.1056E+01	131	16.175	16.676	2.00	1.7760E+01
132	16.015	16.530	5.00	7.4375E+01	132	16.015	16.530	5.00	3.5348E+01	132	16.015	16.530	5.00	2.0203E+01
133	15.733	18.328	9.00	6.8655E+01	133	15.733	18.328	9.00	3.0135E+01	133	15.733	18.328	9.00	1.7187E+01
134	15.206	17.396	10.00	8.2773E+01	134	15.206	17.396	10.00	4.1862E+01	134	15.206	17.396	10.00	2.3915E+01
135	16.324	16.829	12.00	6.1898E+01	135	16.324	16.829	12.00	2.6799E+01	135	16.324	16.829	12.00	1.5307E+01
136	16.374	16.990	4.00	5.7801E+01	136	16.374	16.990	4.00	2.4327E+01	136	16.374	16.990	4.00	1.3879E+01
137	15.561	17.979	6.00	6.7820E+01	137	15.561	17.979	6.00	3.0056E+01	137	15.561	17.979	6.00	1.7030E+01
138	15.585	18.218	2.00	6.9000E+01	138	15.585	18.218	2.00	3.0247E+01	138	15.585	18.218	2.00	1.7236E+01
139	15.506	19.036	2.00	1.6499E+02	139	15.506	19.036	2.00	9.9892E+01	139	15.506	19.036	2.00	5.7050E+01
140	15.641	18.402	24.00	7.7415E+01	140	15.641	18.402	24.00	3.5503E+01	140	15.641	18.402	24.00	2.0281E+01
141	15.601	18.327	10.00	7.2805E+01	141	15.601	18.327	10.00	3.2653E+01	141	15.601	18.327	10.00	1.8630E+01
142	14.434	15.611	3.00	5.8631E+01	142	14.434	15.611	3.00	4.2199E+01	142	14.434	15.611	3.00	2.4088E+01
143	15.719	18.229	16.00	6.4855E+01	143	15.719	18.229	16.00	2.7769E+01	143	15.719	18.229	16.00	1.5808E+01
144	15.555	18.123	4.00	6.8091E+01	144	15.555	18.123	4.00	2.9954E+01	144	15.555	18.123	4.00	1.7061E+01
145	14.358	15.463	3.00	5.3474E+01	145	14.358	15.463	3.00	3.9678E+01	145	14.358	15.463	3.00	2.2629E+01
146	14.184	15.394	5.00	4.6700E+01	146	14.184	15.394	5.00	3.6199E+01	146	14.184	15.394	5.00	2.0640E+01
147	14.297	15.464	4.00	5.1584E+01	147	14.297	15.464	4.00	3.8718E+01	147	14.297	15.464	4.00	2.2083E+01
148	13.681	14.597	1.00	2.0155E+01	148	13.681	14.597	1.00	1.8788E+01	148	13.681	14.597	1.00	1.0723E+01
149	13.478	14.388	1.00	1.4016E+01	149	13.478	14.388	1.00	1.4044E+01	149	13.478	14.388	1.00	8.0188E+00
150	13.534	14.378	1.00	1.4937E+01	150	13.534	14.378	1.00	1.4741E+01	150	13.534	14.378	1.00	8.4137E+00
151	14.858	14.159	4.00	4.4371E+01	151	14.858	14.159	4.00	3.4544E+01	151	14.858	14.159	4.00	1.9734E+01
152	14.625	14.322	4.00	4.0287E+01	152	14.625	14.322	4.00	3.2260E+01	152	14.625	14.322	4.00	1.8384E+01

Table H-5.1
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (23.000, 19.000)					Moderate Aimpoint (22.500, 19.000)					Light Aimpoint (22.500, 19.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	4.0750E+01	153	14.854	13.963	2.00	3.2411E+01	153	14.854	13.963	2.00	1.8518E+01
154	15.921	15.357	16.00	8.1413E+01	154	15.921	15.357	16.00	4.4783E+01	154	15.921	15.357	16.00	2.5604E+01
155	14.604	13.876	2.00	3.1988E+01	155	14.604	13.876	2.00	2.7132E+01	155	14.604	13.876	2.00	1.5496E+01
156	14.760	14.069	2.00	3.9854E+01	156	14.760	14.069	2.00	3.1898E+01	156	14.760	14.069	2.00	1.8214E+01
157	13.193	15.343	4.00	1.9249E+01	157	13.193	15.343	4.00	1.8227E+01	157	13.193	15.343	4.00	1.0433E+01
158	13.389	15.206	4.00	2.1514E+01	158	13.389	15.206	4.00	2.0094E+01	158	13.389	15.206	4.00	1.1487E+01
159	13.456	15.290	3.00	2.4301E+01	159	13.456	15.290	3.00	2.2099E+01	159	13.456	15.290	3.00	1.2644E+01
160	15.588	14.773	2.00	7.3981E+01	160	15.588	14.773	2.00	4.6478E+01	160	15.588	14.773	2.00	2.6575E+01
161	16.283	14.887	12.00	8.0019E+01	161	16.283	14.887	12.00	4.2872E+01	161	16.283	14.887	12.00	2.4482E+01
162	15.618	14.622	2.00	7.2730E+01	162	15.618	14.622	2.00	4.6275E+01	162	15.618	14.622	2.00	2.6460E+01
163	15.853	14.526	3.00	7.5819E+01	163	15.853	14.526	3.00	4.6138E+01	163	15.853	14.526	3.00	2.6385E+01
164	15.667	14.794	3.00	7.5639E+01	164	15.667	14.794	3.00	4.6821E+01	164	15.667	14.794	3.00	2.6774E+01
165	15.824	14.794	3.00	7.8144E+01	165	15.824	14.794	3.00	4.6453E+01	165	15.824	14.794	3.00	2.6555E+01
166	16.178	15.100	4.00	8.0804E+01	166	16.178	15.100	4.00	4.3347E+01	166	16.178	15.100	4.00	2.4735E+01
167	15.684	15.464	2.00	8.1374E+01	167	15.684	15.464	2.00	4.6646E+01	167	15.684	15.464	2.00	2.6702E+01
168	15.780	15.281	2.00	8.1242E+01	168	15.780	15.281	2.00	4.6234E+01	168	15.780	15.281	2.00	2.6453E+01
169	15.735	15.486	2.00	8.1794E+01	169	15.735	15.486	2.00	4.6153E+01	169	15.735	15.486	2.00	2.6414E+01
170	16.241	14.979	9.00	8.0541E+01	170	16.241	14.979	9.00	4.3128E+01	170	16.241	14.979	9.00	2.4615E+01
171	16.233	15.088	4.00	8.0461E+01	171	16.233	15.088	4.00	4.2672E+01	171	16.233	15.088	4.00	2.4357E+01
172	16.219	14.747	1.00	8.0251E+01	172	16.219	14.747	1.00	4.4063E+01	172	16.219	14.747	1.00	2.5173E+01
173	16.407	14.834	1.00	7.9022E+01	173	16.407	14.834	1.00	4.1521E+01	173	16.407	14.834	1.00	2.3719E+01
174	16.174	14.734	1.00	8.0147E+01	174	16.174	14.734	1.00	4.4629E+01	174	16.174	14.734	1.00	2.5499E+01
175	16.414	15.004	1.00	7.8786E+01	175	16.414	15.004	1.00	4.0792E+01	175	16.414	15.004	1.00	2.3309E+01
176	16.349	14.675	1.00	7.9447E+01	176	16.349	14.675	1.00	4.2774E+01	176	16.349	14.675	1.00	2.4434E+01
177	16.471	14.830	1.00	7.8546E+01	177	16.471	14.830	1.00	4.0755E+01	177	16.471	14.830	1.00	2.3284E+01
178	16.157	14.868	1.00	8.0456E+01	178	16.157	14.868	1.00	4.4491E+01	178	16.157	14.868	1.00	2.5399E+01
179	13.870	15.600	2.00	4.0929E+01	179	13.870	15.600	2.00	3.2910E+01	179	13.870	15.600	2.00	1.8821E+01
180	13.871	15.733	2.00	4.3417E+01	180	13.871	15.733	2.00	3.4396E+01	180	13.871	15.733	2.00	1.9682E+01
181	13.935	15.551	3.00	4.2037E+01	181	13.935	15.551	3.00	3.3543E+01	181	13.935	15.551	3.00	1.9168E+01
182	13.925	15.695	2.00	4.4411E+01	182	13.925	15.695	2.00	3.4942E+01	182	13.925	15.695	2.00	1.9982E+01
183	13.934	15.437	2.00	3.9878E+01	183	13.934	15.437	2.00	3.2276E+01	183	13.934	15.437	2.00	1.8434E+01
184	13.867	15.450	2.00	3.8066E+01	184	13.867	15.450	2.00	3.1200E+01	184	13.867	15.450	2.00	1.7832E+01
185	16.181	17.037	4.00	6.3228E+01	185	16.181	17.037	4.00	2.7439E+01	185	16.181	17.037	4.00	1.5648E+01
186	16.296	16.955	4.00	6.0865E+01	186	16.296	16.955	4.00	2.6107E+01	186	16.296	16.955	4.00	1.4895E+01
187	16.163	16.951	4.00	6.5058E+01	187	16.163	16.951	4.00	2.8610E+01	187	16.163	16.951	4.00	1.6318E+01
188	14.436	15.492	3.00	5.6460E+01	188	14.436	15.492	3.00	4.1175E+01	188	14.436	15.492	3.00	2.3486E+01
189	16.264	16.500	4.00	6.8554E+01	189	16.264	16.500	4.00	3.1071E+01	189	16.264	16.500	4.00	1.7772E+01
190	16.032	16.870	4.00	6.9773E+01	190	16.032	16.870	4.00	3.1837E+01	190	16.032	16.870	4.00	1.8173E+01
191	16.288	16.648	4.00	6.5787E+01	191	16.288	16.648	4.00	2.9213E+01	191	16.288	16.648	4.00	1.6709E+01
192	16.005	16.725	4.00	7.2344E+01	192	16.005	16.725	4.00	3.3721E+01	192	16.005	16.725	4.00	1.9261E+01
193	16.112	16.912	4.00	6.7024E+01	193	16.112	16.912	4.00	2.9935E+01	193	16.112	16.912	4.00	1.7079E+01
194	16.252	16.789	4.00	6.4777E+01	194	16.252	16.789	4.00	2.8525E+01	194	16.252	16.789	4.00	1.6297E+01
195	13.266	15.204	2.00	1.9085E+01	195	13.266	15.204	2.00	1.8040E+01	195	13.266	15.204	2.00	1.0315E+01
196	13.429	15.394	2.00	2.5002E+01	196	13.429	15.394	2.00	2.2662E+01	196	13.429	15.394	2.00	1.2987E+01
197	15.916	14.875	6.00	7.9307E+01	197	15.916	14.875	6.00	4.6038E+01	197	15.916	14.875	6.00	2.6302E+01
198	13.455	14.706	10.00	1.6854E+01	198	13.455	14.706	10.00	1.6414E+01	198	13.455	14.706	10.00	9.3718E+00
199	15.987	14.868	2.00	7.9610E+01	199	15.987	14.868	2.00	4.5716E+01	199	15.987	14.868	2.00	2.6110E+01
200	13.360	15.319	2.00	2.2405E+01	200	13.360	15.319	2.00	2.0692E+01	200	13.360	15.319	2.00	1.1850E+01
201	15.916	14.708	2.00	7.8090E+01	201	15.916	14.708	2.00	4.6145E+01	201	15.916	14.708	2.00	2.6380E+01
202	16.294	14.763	6.00	7.9806E+01	202	16.294	14.763	6.00	4.3127E+01	202	16.294	14.763	6.00	2.4635E+01
203	15.677	18.330	1.00	7.0603E+01	203	15.677	18.330	1.00	3.1293E+01	203	15.677	18.330	1.00	1.7847E+01
204	16.461	18.591	1.00	8.7982E+01	204	16.461	18.591	1.00	4.4320E+01	204	16.461	18.591	1.00	2.5304E+01
205	14.177	18.046	1.00	8.8631E+01	205	14.177	18.046	1.00	5.0991E+01	205	14.177	18.046	1.00	2.9114E+01
206	14.049	18.351	1.00	9.7425E+01	206	14.049	18.351	1.00	5.7264E+01	206	14.049	18.351	1.00	3.2742E+01
207	14.908	18.942	1.00	1.6138E+02	207	14.908	18.942	1.00	9.8470E+01	207	14.908	18.942	1.00	5.6253E+01
208	14.822	18.948	1.00	1.5939E+02	208	14.822	18.948	1.00	9.7790E+01	208	14.822	18.948	1.00	5.5870E+01
209	16.134	16.486	1.00	7.2117E+01	209	16.134	16.486	1.00	3.3622E+01	209	16.134	16.486	1.00	1.9235E+01
210	14.879	14.240	2.00	4.6484E+01	210	14.879	14.240	2.00	3.5740E+01	210	14.879	14.240	2.00	2.0412E+01
211	13.294	15.448	1.00	2.2747E+01	211	13.294	15.448	1.00	2.0822E+01	211	13.294	15.448	1.00	1.1933E+01
212	16.315	15.061	2.00	7.9601E+01	212	16.315	15.061	2.00	4.1734E+01	212	16.315	15.061	2.00	2.3833E+01
213	16.228	14.881	2.00	8.0470E+01	213	16.228	14.881	2.00	4.3575E+01	213	16.228	14.881	2.00	2.4879E+01
214	15.841	15.478	1.00	8.1975E+01	214	15.841	15.478	1.00	4.5076E+01	214	15.841	15.478	1.00	2.5785E+01
215	16.269	18.118	2.00	4.4154E+01	215	16.269	18.118	2.00	1.7027E+01	215	16.269	18.118	2.00	9.6620E+00
216	14.138	18.176	4.00	9.2508E+01	216	14.138	18.176	4.00	5.3243E+01	216	14.138	18.176	4.00	3.0408E+01
217	14.112	18.070	5.00	8.8330E+01	217	14.112	18.070	5.00	5.1729E+01	217	14.112	18.070	5.00	2.9538E+01
218	14.983	18.822	8.00	1.5792E+02	218	14.983	18.822	8.00	9.3026E+01	218	14.983	18.822	8.00	5.3171E+01
219	14.925	18.819	5.00	1.5703E+02	219	14.925	18.819	5.00	9.2891E+01	219	14.925	18.819	5.00	5.3087E+01
220	15.484	18.048	3.00	6.9975E+01	220	15.484	18.048	3.00	3.1306E+01	220	15.484	18.048	3.00	1.7795E+01
221	16.393	18.433	10.00	5.7658E+01	221	16.393	18.433	10.00	2.5301E+01	221	16.393	18.433	10.00	1.4463E+01
222	16.447	18.213	2.00	3.9811E+01	222	16.447	18.213	2.00	1.4966E+01	222	16.447	18.213	2.00	8.5085E+00
223	16.300	18.359	2.00	5.2109E+01	223	16.300	18.359	2.00	2.1732E+01	223	16.300	18.359	2.00	1.2407E+01
224	14.212	17.935	4.00	8.7434E+01	224	14.212	17.935	4.00	5.0390E+01	224	14.212	17.935	4.00	2.8709E+01
225	15.036	18.722	4.00	1.4416E+02	225	15.036	18.722	4.00	8.1769E+01	225	15.036	18.722	4.00	4.6736E+01
226	16.382	18.616	1.00	9.6841E+01	226	16.382	18.616	1.00	4.9826E+01	226	16.382	18.616	1.00	2.8457E+01
227	15.113	17.328	1.00	8.4409E+01	227	15.113	17.328	1.00	4.3710E+01	227	15.113	17.328	1.00	2.4955E+01
228	15.701	15.607	2.00	8.1965E+01	228	15.701	15.607	2.00	4.6116E+01	228	15.701	15.607	2.00	2.6379E+01

Table H-5.1
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (23.000, 19.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	3.0720E+01
230	14.523	14.092	4.00	3.3455E+01
231	14.583	14.082	4.00	3.4875E+01
232	15.630	14.497	6.00	7.1216E+01
233	15.692	14.599	3.00	7.3972E+01
234	15.772	14.883	8.00	7.8358E+01
235	14.109	15.773	2.00	5.1692E+01
236	15.710	14.733	7.00	7.5757E+01
237	15.776	14.522	2.00	7.4694E+01
238	15.612	17.946	2.00	6.6617E+01
239	14.688	14.397	8.00	4.3579E+01
240	14.775	14.328	12.00	4.4958E+01
241	13.891	14.199	7.00	1.9514E+01
242	13.901	14.027	7.00	1.7821E+01

Moderate
Aimpoint (22.500, 19.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	2.6220E+01
230	14.523	14.092	4.00	2.8037E+01
231	14.583	14.082	4.00	2.8969E+01
232	15.630	14.497	6.00	4.5827E+01
233	15.692	14.599	3.00	4.6650E+01
234	15.772	14.883	8.00	4.6713E+01
235	14.109	15.773	2.00	3.9037E+01
236	15.710	14.733	7.00	4.6832E+01
237	15.776	14.522	2.00	4.6258E+01
238	15.612	17.946	2.00	2.9282E+01
239	14.688	14.397	8.00	3.4117E+01
240	14.775	14.328	12.00	3.4864E+01
241	13.891	14.199	7.00	1.8447E+01
242	13.901	14.027	7.00	1.7058E+01

Light
Aimpoint (22.500, 19.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	1.4966E+01
230	14.523	14.092	4.00	1.5982E+01
231	14.583	14.082	4.00	1.6522E+01
232	15.630	14.497	6.00	2.6205E+01
233	15.692	14.599	3.00	2.6672E+01
234	15.772	14.883	8.00	2.6708E+01
235	14.109	15.773	2.00	2.2304E+01
236	15.710	14.733	7.00	2.6780E+01
237	15.776	14.522	2.00	2.6452E+01
238	15.612	17.946	2.00	1.6613E+01
239	14.688	14.397	8.00	1.9442E+01
240	14.775	14.328	12.00	1.9884E+01
241	13.891	14.199	7.00	1.0504E+01
242	13.901	14.027	7.00	9.7250E+00

Table H-5.2
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (22.000, 19.000)					Moderate Aimpoint (21.500, 19.000)					Light Aimpoint (21.500, 18.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.1544E+02	1	16.058	16.697	2.00	4.6578E+01	1	16.058	16.697	2.00	8.0070E+00
2	16.495	18.182	2.00	5.6772E+01	2	16.495	18.182	2.00	1.6727E+01	2	16.495	18.182	2.00	1.4101E+01
3	16.398	18.288	5.00	6.2306E+01	3	16.398	18.288	5.00	1.9086E+01	3	16.398	18.288	5.00	2.1292E+01
4	14.111	17.886	1.00	1.2248E+02	4	14.111	17.886	1.00	6.6678E+01	4	14.111	17.886	1.00	1.4646E+01
5	14.117	18.329	2.00	1.3711E+02	5	14.117	18.329	2.00	7.1367E+01	5	14.117	18.329	2.00	2.2874E+01
6	16.013	17.002	2.00	1.1332E+02	6	16.013	17.002	2.00	4.3995E+01	6	16.013	17.002	2.00	7.4223E+00
7	14.261	17.923	5.00	1.2756E+02	7	14.261	17.923	5.00	6.7277E+01	7	14.261	17.923	5.00	1.5060E+01
8	15.018	18.957	5.00	2.4793E+02	8	15.018	18.957	5.00	1.3082E+02	8	15.018	18.957	5.00	6.7703E+00
9	14.935	19.036	1.00	2.3393E+02	9	14.935	19.036	1.00	1.2562E+02	9	14.935	19.036	1.00	4.3192E+00
10	15.059	19.065	2.00	2.3300E+02	10	15.059	19.065	2.00	1.2445E+02	10	15.059	19.065	2.00	3.5789E+00
11	16.118	16.767	2.00	1.1190E+02	11	16.118	16.767	2.00	4.4156E+01	11	16.118	16.767	2.00	7.4865E+00
12	14.297	15.740	3.00	6.8777E+01	12	14.297	15.740	3.00	4.6343E+01	12	14.297	15.740	3.00	1.0696E+01
13	14.424	15.732	2.00	7.4563E+01	13	14.424	15.732	2.00	4.8855E+01	13	14.424	15.732	2.00	1.1081E+01
14	14.328	15.664	4.00	6.8063E+01	14	14.328	15.664	4.00	4.5882E+01	14	14.328	15.664	4.00	1.0588E+01
15	15.135	17.274	2.00	1.3400E+02	15	15.135	17.274	2.00	6.2037E+01	15	15.135	17.274	2.00	1.1381E+01
16	16.187	16.658	4.00	1.1094E+02	16	16.187	16.658	4.00	4.3826E+01	16	16.187	16.658	4.00	7.3931E+00
17	15.252	17.386	4.00	1.3365E+02	17	15.252	17.386	4.00	5.8924E+01	17	15.252	17.386	4.00	1.0421E+01
18	15.173	17.315	9.00	1.3445E+02	18	15.173	17.315	9.00	6.1043E+01	18	15.173	17.315	9.00	1.1076E+01
19	16.065	16.500	4.00	1.1768E+02	19	16.065	16.500	4.00	4.8715E+01	19	16.065	16.500	4.00	8.4866E+00
20	15.732	18.428	7.00	1.1387E+02	20	15.732	18.428	7.00	4.2415E+01	20	15.732	18.428	7.00	2.7164E+01
21	16.357	16.781	7.00	1.0141E+02	21	16.357	16.781	7.00	3.7783E+01	21	16.357	16.781	7.00	6.1413E+00
22	16.263	17.082	8.00	9.9058E+01	22	16.263	17.082	8.00	3.6088E+01	22	16.263	17.082	8.00	5.7916E+00
23	15.640	18.125	6.00	1.0625E+02	23	15.640	18.125	6.00	3.8647E+01	23	15.640	18.125	6.00	1.4782E+01
24	15.675	18.447	4.00	1.2055E+02	24	15.675	18.447	4.00	4.5827E+01	24	15.675	18.447	4.00	2.7279E+01
25	15.684	18.075	1.00	1.0408E+02	25	15.684	18.075	1.00	3.7761E+01	25	15.684	18.075	1.00	1.2595E+01
26	15.384	17.995	5.00	1.1888E+02	26	15.384	17.995	5.00	4.7193E+01	26	15.384	17.995	5.00	1.1718E+01
27	15.405	18.172	4.00	1.1788E+02	27	15.405	18.172	4.00	4.5345E+01	27	15.405	18.172	4.00	1.7831E+01
28	15.433	18.082	4.00	1.1589E+02	28	15.433	18.082	4.00	4.4868E+01	28	15.433	18.082	4.00	1.4158E+01
29	15.452	18.232	4.00	1.1612E+02	29	15.452	18.232	4.00	4.4000E+01	29	15.452	18.232	4.00	2.0277E+01
30	15.476	18.303	5.00	1.1539E+02	30	15.476	18.303	5.00	4.3590E+01	30	15.476	18.303	5.00	2.3439E+01
31	15.526	18.028	4.00	1.1266E+02	31	15.526	18.028	4.00	4.2872E+01	31	15.526	18.028	4.00	1.1920E+01
32	15.369	18.094	4.00	1.1853E+02	32	15.369	18.094	4.00	4.6531E+01	32	15.369	18.094	4.00	1.4864E+01
33	14.295	15.942	18.00	7.4723E+01	33	14.295	15.942	18.00	4.9206E+01	33	14.295	15.942	18.00	1.1244E+01
34	14.352	15.910	3.00	7.6495E+01	34	14.352	15.910	3.00	4.9870E+01	34	14.352	15.910	3.00	1.1319E+01
35	14.200	15.526	2.00	5.8281E+01	35	14.200	15.526	2.00	4.0858E+01	35	14.200	15.526	2.00	9.6220E+00
36	14.014	15.723	1.00	5.4958E+01	36	14.014	15.723	1.00	3.9300E+01	36	14.014	15.723	1.00	9.3508E+00
37	13.967	15.661	3.00	5.1349E+01	37	13.967	15.661	3.00	3.7258E+01	37	13.967	15.661	3.00	8.9409E+00
38	14.158	15.717	3.00	6.1580E+01	38	14.158	15.717	3.00	4.2668E+01	38	14.158	15.717	3.00	9.9938E+00
39	14.167	15.640	1.00	5.9897E+01	39	14.167	15.640	1.00	4.1748E+01	39	14.167	15.640	1.00	9.8064E+00
40	13.167	15.236	5.00	1.7094E+01	40	13.167	15.236	5.00	1.5236E+01	40	13.167	15.236	5.00	4.0549E+00
41	13.523	15.457	5.00	2.9961E+01	41	13.523	15.457	5.00	2.4158E+01	41	13.523	15.457	5.00	6.1747E+00
42	13.250	15.380	3.00	2.0854E+01	42	13.250	15.380	3.00	1.8081E+01	42	13.250	15.380	3.00	4.7585E+00
43	13.293	15.301	4.00	2.0994E+01	43	13.293	15.301	4.00	1.8085E+01	43	13.293	15.301	4.00	4.7282E+00
44	14.944	14.076	2.00	5.2766E+01	44	14.944	14.076	2.00	3.7339E+01	44	14.944	14.076	2.00	8.8119E+00
45	14.877	14.351	4.00	5.6879E+01	45	14.877	14.351	4.00	3.9612E+01	45	14.877	14.351	4.00	9.2720E+00
46	13.637	14.470	2.00	1.7635E+01	46	13.637	14.470	2.00	1.5637E+01	46	13.637	14.470	2.00	4.1370E+00
47	14.765	14.203	4.00	4.8247E+01	47	14.765	14.203	4.00	3.5021E+01	47	14.765	14.203	4.00	8.3837E+00
48	15.950	15.453	6.00	1.2047E+02	48	15.950	15.453	6.00	5.8967E+01	48	15.950	15.453	6.00	1.1217E+01
49	14.871	14.057	2.00	4.9175E+01	49	14.871	14.057	2.00	3.5429E+01	49	14.871	14.057	2.00	8.4394E+00
50	15.975	14.694	3.00	1.1081E+02	50	15.975	14.694	3.00	5.8502E+01	50	15.975	14.694	3.00	1.1761E+01
51	15.970	15.328	6.00	1.1970E+02	51	15.970	15.328	6.00	5.9009E+01	51	15.970	15.328	6.00	1.1316E+01
52	15.803	14.834	2.00	1.0804E+02	52	15.803	14.834	2.00	5.8644E+01	52	15.803	14.834	2.00	1.1928E+01
53	15.716	14.523	2.00	9.8010E+01	53	15.716	14.523	2.00	5.6062E+01	53	15.716	14.523	2.00	1.1775E+01
54	15.841	14.686	3.00	1.0617E+02	54	15.841	14.686	3.00	5.8237E+01	54	15.841	14.686	3.00	1.1890E+01
55	15.746	15.374	2.00	1.1613E+02	55	15.746	15.374	2.00	6.0050E+01	55	15.746	15.374	2.00	1.1805E+01
56	16.489	14.995	2.00	1.1864E+02	56	16.489	14.995	2.00	5.3801E+01	56	16.489	14.995	2.00	9.9567E+00
57	15.907	15.517	2.00	1.2030E+02	57	15.907	15.517	2.00	5.9294E+01	57	15.907	15.517	2.00	1.1301E+01
58	15.921	14.547	3.00	1.0598E+02	58	15.921	14.547	3.00	5.7987E+01	58	15.921	14.547	3.00	1.1871E+01
59	16.339	14.858	3.00	1.1826E+02	59	16.339	14.858	3.00	5.6610E+01	59	16.339	14.858	3.00	1.0799E+01
60	16.396	14.734	3.00	1.1795E+02	60	16.396	14.734	3.00	5.5972E+01	60	16.396	14.734	3.00	1.0745E+01
61	16.479	14.715	3.00	1.1728E+02	61	16.479	14.715	3.00	5.4749E+01	61	16.479	14.715	3.00	1.0459E+01
62	16.143	14.987	4.00	1.1789E+02	62	16.143	14.987	4.00	5.8094E+01	62	16.143	14.987	4.00	1.1174E+01
63	16.376	15.063	2.00	1.1986E+02	63	16.376	15.063	2.00	5.5335E+01	63	16.376	15.063	2.00	1.0295E+01
64	14.090	15.527	5.00	5.3300E+01	64	14.090	15.527	5.00	3.8233E+01	64	14.090	15.527	5.00	9.1091E+00
65	14.026	15.514	4.00	5.0045E+01	65	14.026	15.514	4.00	3.6505E+01	65	14.026	15.514	4.00	8.7696E+00
66	14.088	15.619	2.00	5.5667E+01	66	14.088	15.619	2.00	3.9542E+01	66	14.088	15.619	2.00	9.3761E+00
67	14.034	15.648	3.00	5.3929E+01	67	14.034	15.648	3.00	3.8674E+01	67	14.034	15.648	3.00	9.2125E+00
68	13.990	15.588	4.00	5.0392E+01	68	13.990	15.588	4.00	3.6733E+01	68	13.990	15.588	4.00	8.8256E+00
69	13.972	15.518	1.00	4.7884E+01	69	13.972	15.518	1.00	3.5268E+01	69	13.972	15.518	1.00	8.5283E+00
70	14.251	15.628	3.00	6.3462E+01	70	14.251	15.628	3.00	4.3587E+01	70	14.251	15.628	3.00	1.0161E+01
71	14.520	15.772	5.00	8.0341E+01	71	14.520	15.772	5.00	5.1377E+01	71	14.520	15.772	5.00	1.1473E+01
72	15.153	17.386	2.00	1.3480E+02	72	15.153	17.386	2.00	6.1157E+01	72	15.153	17.386	2.00	1.0937E+01
73	14.648	14.038	4.00	4.0209E+01	73	14.648	14.038	4.00	3.0211E+01	73	14.648	14.038	4.00	7.3975E+00
74	14.675	14.244	4.00	4.5836E+01	74	14.675	14.244	4.00	3.3574E+01	74	14.675	14.244	4.00	8.1049E+00
75	14.913	14.211	4.00	5.4765E+01	75	14.913	14.211	4.00	3.8497E+01	75	14.913	14.211	4.00	9.0434E+00
76	14.721	13.951	4.00	4.0880E+01	76	14.721	13.951	4.00	3.0610E+01	76	14.721	13.951	4.00	7.4821E+00

Table H-5.2
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (22.000, 19.000)					Moderate Aimpoint (21.500, 19.000)					Light Aimpoint (21.500, 18.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	1.1444E+02	77	16.101	16.650	2.00	4.6087E+01	77	16.101	16.650	2.00	7.8920E+00
78	14.250	15.469	3.00	5.8959E+01	78	14.250	15.469	3.00	4.1218E+01	78	14.250	15.469	3.00	9.6887E+00
79	14.331	15.561	3.00	6.5248E+01	79	14.331	15.561	3.00	4.4444E+01	79	14.331	15.561	3.00	1.0304E+01
80	14.387	15.549	3.00	6.7464E+01	80	14.387	15.549	3.00	4.5482E+01	80	14.387	15.549	3.00	1.0471E+01
81	14.397	15.423	3.00	6.4239E+01	81	14.397	15.423	3.00	4.3909E+01	81	14.397	15.423	3.00	1.0167E+01
82	15.413	19.029	3.00	2.5303E+02	82	15.413	19.029	3.00	1.3274E+02	82	15.413	19.029	3.00	4.2603E+00
83	15.850	15.349	2.00	1.1767E+02	83	15.850	15.349	2.00	5.9863E+01	83	15.850	15.349	2.00	1.1632E+01
84	15.751	14.664	3.00	1.0265E+02	84	15.751	14.664	3.00	5.7408E+01	84	15.751	14.664	3.00	1.1865E+01
85	15.813	15.577	2.00	1.1965E+02	85	15.813	15.577	2.00	5.9585E+01	85	15.813	15.577	2.00	1.1466E+01
86	13.893	16.032	4.00	5.8301E+01	86	13.893	16.032	4.00	4.1125E+01	86	13.893	16.032	4.00	9.8362E+00
87	14.568	16.110	4.00	9.2748E+01	87	14.568	16.110	4.00	5.6418E+01	87	14.568	16.110	4.00	1.2322E+01
88	14.250	16.235	4.00	8.1546E+01	88	14.250	16.235	4.00	5.2365E+01	88	14.250	16.235	4.00	1.1884E+01
89	16.009	18.852	4.00	2.5095E+02	89	16.009	18.852	4.00	1.2525E+02	89	16.009	18.852	4.00	1.1077E+01
90	15.914	18.998	4.00	2.7191E+02	90	15.914	18.998	4.00	1.4206E+02	90	15.914	18.998	4.00	4.5651E+00
91	15.692	19.420	4.00	8.1592E+01	91	15.692	19.420	4.00	3.9321E+01	92	15.441	19.341	4.00	2.2962E-01
92	15.441	19.341	4.00	1.1929E+02	92	15.441	19.341	4.00	6.0328E+01	93	16.187	16.809	7.00	6.9864E+00
93	16.187	16.809	7.00	1.0820E+02	93	16.187	16.809	7.00	4.1818E+01	94	15.517	18.257	1.00	2.1270E+01
94	15.517	18.257	1.00	1.1309E+02	94	15.517	18.257	1.00	4.2160E+01	95	15.626	18.194	33.00	1.7933E+01
95	15.626	18.194	33.00	1.0741E+02	95	15.626	18.194	33.00	3.8805E+01	96	15.529	18.169	7.00	1.7221E+01
96	15.529	18.169	7.00	1.1211E+02	96	15.529	18.169	7.00	4.1738E+01	97	15.607	18.398	28.00	2.6734E+01
97	15.607	18.398	28.00	1.1598E+02	97	15.607	18.398	28.00	4.3361E+01	98	15.562	18.363	5.00	2.5463E+01
98	15.562	18.363	5.00	1.1566E+02	98	15.562	18.363	5.00	4.3350E+01	99	16.079	16.804	3.00	7.6076E+00
99	16.079	16.804	3.00	1.1300E+02	99	16.079	16.804	3.00	4.4695E+01	100	16.436	18.381	3.00	2.6753E+01
100	16.436	18.381	3.00	6.6609E+01	100	16.436	18.381	3.00	2.1251E+01	101	16.286	18.545	1.00	2.8317E+01
101	16.286	18.545	1.00	1.1041E+02	101	16.286	18.545	1.00	4.2311E+01	102	16.523	18.281	2.00	2.0691E+01
102	16.523	18.281	2.00	5.5965E+01	102	16.523	18.281	2.00	1.6595E+01	103	16.329	18.484	2.00	2.9290E+01
103	16.329	18.484	2.00	8.9800E+01	103	16.329	18.484	2.00	3.1867E+01	104	16.470	18.045	6.00	7.5991E+00
104	16.470	18.045	6.00	6.0305E+01	104	16.470	18.045	6.00	1.8167E+01	105	16.350	18.091	1.00	9.7654E+00
105	16.350	18.091	1.00	6.5586E+01	105	16.350	18.091	1.00	2.0096E+01	106	16.332	18.240	1.00	1.8240E+01
106	16.332	18.240	1.00	6.5749E+01	106	16.332	18.240	1.00	2.0097E+01	107	16.493	18.354	6.00	2.5240E+01
107	16.493	18.354	6.00	6.1701E+01	107	16.493	18.354	6.00	1.9153E+01	108	16.408	18.056	12.00	8.2606E+00
108	16.408	18.056	12.00	6.3194E+01	108	16.408	18.056	12.00	1.9305E+01	109	14.033	17.922	2.00	1.5101E+01
109	14.033	17.922	2.00	1.2067E+02	109	14.033	17.922	2.00	6.6386E+01	110	14.310	18.223	4.00	2.1573E+01
110	14.310	18.223	4.00	1.3896E+02	110	14.310	18.223	4.00	6.9707E+01	111	14.038	18.057	1.00	1.7542E+01
111	14.038	18.057	1.00	1.2434E+02	111	14.038	18.057	1.00	6.7265E+01	112	16.100	17.033	3.00	6.8426E+00
112	16.100	17.033	3.00	1.0835E+02	112	16.100	17.033	3.00	4.1213E+01	113	14.205	18.374	1.00	2.3675E+01
113	14.205	18.374	1.00	1.4223E+02	113	14.205	18.374	1.00	7.2829E+01	114	14.232	18.233	12.00	2.1623E+01
114	14.232	18.233	12.00	1.3714E+02	114	14.232	18.233	12.00	6.9967E+01	115	14.229	18.057	4.00	1.7624E+01
115	14.229	18.057	4.00	1.2959E+02	115	14.229	18.057	4.00	6.7549E+01	116	14.089	18.241	2.00	2.1404E+01
116	14.089	18.241	2.00	1.3375E+02	116	14.089	18.241	2.00	7.0194E+01	117	14.311	18.024	1.00	1.6827E+01
117	14.311	18.024	1.00	1.3087E+02	117	14.311	18.024	1.00	6.7349E+01	118	14.022	18.183	1.00	2.0152E+01
118	14.022	18.183	1.00	1.3051E+02	118	14.022	18.183	1.00	6.9733E+01	119	15.063	18.848	4.00	1.1630E+01
119	15.063	18.848	4.00	2.4477E+02	119	15.063	18.848	4.00	1.2487E+02	120	15.074	19.229	12.00	1.0347E+00
120	15.074	19.229	12.00	1.7066E+02	120	15.074	19.229	12.00	9.0461E+01	121	16.226	16.924	3.00	6.4510E+00
121	16.226	16.924	3.00	1.0428E+02	121	16.226	16.924	3.00	3.9245E+01	122	15.000	19.241	2.00	9.5500E-01
122	15.000	19.241	2.00	1.6264E+02	122	15.000	19.241	2.00	8.6489E+01	123	14.861	19.198	1.00	1.3435E+00
123	14.861	19.198	1.00	1.7908E+02	123	14.861	19.198	1.00	9.6541E+01	124	15.107	19.036	1.00	4.2798E+00
124	15.107	19.036	1.00	2.4131E+02	124	15.107	19.036	1.00	1.2826E+02	125	15.009	19.087	2.00	3.0515E+00
125	15.009	19.087	2.00	2.2608E+02	125	15.009	19.087	2.00	1.2130E+02	126	14.890	19.069	1.00	3.5240E+00
126	14.890	19.069	1.00	2.2483E+02	126	14.890	19.069	1.00	1.2134E+02	127	14.841	19.040	1.00	4.2418E+00
127	14.841	19.040	1.00	2.2903E+02	127	14.841	19.040	1.00	1.2374E+02	128	15.124	19.175	4.00	1.6088E+00
128	15.124	19.175	4.00	1.9714E+02	128	15.124	19.175	4.00	1.0459E+02	129	16.188	16.473	40.00	7.8848E+00
129	16.188	16.473	40.00	1.1367E+02	129	16.188	16.473	40.00	4.6085E+01	130	15.248	17.308	16.00	1.0717E+01
130	15.248	17.308	16.00	1.3348E+02	130	15.248	17.308	16.00	5.9465E+01	131	16.175	16.676	2.00	7.4114E+00
131	16.175	16.676	2.00	1.1109E+02	131	16.175	16.676	2.00	4.3889E+01	132	16.015	16.530	5.00	8.6822E+00
132	16.015	16.530	5.00	1.1916E+02	132	16.015	16.530	5.00	4.9597E+01	133	15.733	18.328	9.00	2.4046E+01
133	15.733	18.328	9.00	1.0345E+02	133	15.733	18.328	9.00	3.7066E+01	134	15.206	17.396	10.00	1.0626E+01
134	15.206	17.396	10.00	1.3483E+02	134	15.206	17.396	10.00	5.9909E+01	135	16.324	16.829	12.00	6.1755E+00
135	16.324	16.829	12.00	1.0176E+02	135	16.324	16.829	12.00	3.7971E+01	136	16.374	16.990	4.00	5.4874E+00
136	16.374	16.990	4.00	9.5724E+01	136	16.374	16.990	4.00	3.4434E+01	137	15.561	17.979	6.00	1.0416E+01
137	15.561	17.979	6.00	1.1220E+02	137	15.561	17.979	6.00	4.2539E+01	138	15.585	18.218	2.00	1.9220E+01
138	15.585	18.218	2.00	1.0976E+02	138	15.585	18.218	2.00	4.0049E+01	139	15.506	19.036	2.00	4.0284E+00
139	15.506	19.036	2.00	2.5423E+02	139	15.506	19.036	2.00	1.3313E+02	140	15.641	18.402	24.00	2.6841E+01
140	15.641	18.402	24.00	1.1450E+02	140	15.641	18.402	24.00	4.2632E+01	141	15.601	18.327	10.00	2.4136E+01
141	15.601	18.327	10.00	1.1115E+02	141	15.601	18.327	10.00	4.0861E+01	142	14.434	15.611	3.00	1.0803E+01
142	14.434	15.611	3.00	7.1504E+01	142	14.434	15.611	3.00	4.7368E+01	143	15.719	18.229	16.00	1.9340E+01
143	15.719	18.229	16.00	1.0196E+02	143	15.719	18.229	16.00	3.6150E+01	144	15.555	18.123	4.00	1.5110E+01
144	15.555	18.123	4.00	1.1055E+02	144	15.555	18.123	4.00	4.1122E+01	145	14.358	15.463	3.00	1.0127E+01
145	14.358	15.463	3.00	6.3652E+01	145	14.358	15.463	3.00	4.3614E+01	146	14.184	15.394	5.00	9.1551E+00
146	14.184	15.394	5.00	5.3939E+01	146	14.184	15.394	5.00	3.8531E+01	147	14.297	15.464	4.00	9.8956E+00
147	14.297	15.464	4.00	6.0935E+01	147	14.297	15.464	4.00	4.2272E+01	148	13.681	14.597	1.00	4.6203E+00
148	13.681	14.597	1.00	2.0329E+01	148	13.681	14.597	1.00	1.7584E+01	149	13.478	14.388	1.00	3.3622E+00
149	13.478	14.388	1.00	1.3767E+01	149	13.478	14.388	1.00	1.2389E+01	150	13.534	14.378	1.00	3.5407E+00
150	13.534	14.378	1.00	1.4574E+01	150	13.534	14.378	1.00	1.3120E+01	151	14.858	14.159	4.00	8.6636E+00
151	14.858	14.159	4.00	5.1068E+01	151	14.858	14.159	4.00	3.6533E+01	152	14.625	14.322	4.00	8.0956E+00
152	14.625	14.322	4.00	4.5795E+01	152	14.625	14.322	4.00	3.3566E+01	153	14.854	13.963	2.00	8.1046E+00

Table H-5.2
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (22.000, 19.000)					Moderate Aimpoint (21.500, 19.000)					Light Aimpoint (21.500, 18.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	4.6194E+01	153	14.854	13.963	2.00	3.3758E+01	154	15.921	15.357	16.00	1.1453E+01
154	15.921	15.357	16.00	1.1910E+02	154	15.921	15.357	16.00	5.9555E+01	155	14.604	13.876	2.00	6.7477E+00
155	14.604	13.876	2.00	3.5192E+01	155	14.604	13.876	2.00	2.7170E+01	156	14.760	14.069	2.00	7.9856E+00
156	14.760	14.069	2.00	4.4964E+01	156	14.760	14.069	2.00	3.3087E+01	157	13.193	15.343	4.00	4.4157E+00
157	13.193	15.343	4.00	1.8868E+01	157	13.193	15.343	4.00	1.6689E+01	158	13.389	15.206	4.00	4.9020E+00
158	13.389	15.206	4.00	2.2181E+01	158	13.389	15.206	4.00	1.8799E+01	159	13.456	15.290	3.00	5.3889E+00
159	13.456	15.290	3.00	2.5215E+01	159	13.456	15.290	3.00	2.0879E+01	160	15.588	14.773	2.00	1.1932E+01
160	15.588	14.773	2.00	9.9760E+01	160	15.588	14.773	2.00	5.6906E+01	161	16.283	14.887	12.00	1.0958E+01
161	16.283	14.887	12.00	1.1794E+02	161	16.283	14.887	12.00	5.7285E+01	162	15.618	14.622	2.00	1.1796E+01
162	15.618	14.622	2.00	9.7082E+01	162	15.618	14.622	2.00	5.6020E+01	163	15.853	14.526	3.00	1.1869E+01
163	15.853	14.526	3.00	1.0303E+02	163	15.853	14.526	3.00	5.7410E+01	164	15.667	14.794	3.00	1.1939E+01
164	15.667	14.794	3.00	1.0291E+02	164	15.667	14.794	3.00	5.7575E+01	165	15.824	14.794	3.00	1.1913E+01
165	15.824	14.794	3.00	1.0785E+02	165	15.824	14.794	3.00	5.8589E+01	166	16.178	15.100	4.00	1.0916E+01
166	16.178	15.100	4.00	1.1889E+02	166	16.178	15.100	4.00	5.7489E+01	167	15.684	15.464	2.00	1.1862E+01
167	15.684	15.464	2.00	1.1642E+02	167	15.684	15.464	2.00	6.0215E+01	168	15.780	15.281	2.00	1.1817E+01
168	15.780	15.281	2.00	1.1531E+02	168	15.780	15.281	2.00	5.9835E+01	169	15.735	15.486	2.00	1.1733E+01
169	15.735	15.486	2.00	1.1750E+02	169	15.735	15.486	2.00	6.0042E+01	170	16.241	14.979	9.00	1.0921E+01
170	16.241	14.979	9.00	1.1857E+02	170	16.241	14.979	9.00	5.7432E+01	171	16.233	15.088	4.00	1.0770E+01
171	16.233	15.088	4.00	1.1911E+02	171	16.233	15.088	4.00	5.7084E+01	172	16.219	14.747	1.00	1.1255E+01
172	16.219	14.747	1.00	1.1560E+02	172	16.219	14.747	1.00	5.7728E+01	173	16.407	14.834	1.00	1.0566E+01
173	16.407	14.834	1.00	1.1868E+02	173	16.407	14.834	1.00	5.5569E+01	174	16.174	14.734	1.00	1.1357E+01
174	16.174	14.734	1.00	1.1481E+02	174	16.174	14.734	1.00	5.7896E+01	175	16.414	15.004	1.00	1.0248E+01
175	16.414	15.004	1.00	1.1979E+02	175	16.414	15.004	1.00	5.5037E+01	176	16.349	14.675	1.00	1.1000E+01
176	16.349	14.675	1.00	1.1677E+02	176	16.349	14.675	1.00	5.6812E+01	177	16.471	14.830	1.00	1.0322E+01
177	16.471	14.830	1.00	1.1798E+02	177	16.471	14.830	1.00	5.4557E+01	178	16.157	14.868	1.00	1.1283E+01
178	16.157	14.868	1.00	1.1639E+02	178	16.157	14.868	1.00	5.7979E+01	179	13.870	15.600	2.00	8.2957E+00
179	13.870	15.600	2.00	4.5932E+01	179	13.870	15.600	2.00	3.4056E+01	180	13.871	15.733	2.00	8.7186E+00
180	13.871	15.733	2.00	4.9216E+01	180	13.871	15.733	2.00	3.6024E+01	181	13.935	15.551	3.00	8.4557E+00
181	13.935	15.551	3.00	4.7282E+01	181	13.935	15.551	3.00	3.4867E+01	182	13.925	15.695	2.00	8.8503E+00
182	13.925	15.695	2.00	5.0500E+01	182	13.925	15.695	2.00	3.6751E+01	183	13.934	15.437	2.00	8.1019E+00
183	13.934	15.437	2.00	4.4373E+01	183	13.934	15.437	2.00	3.3162E+01	184	13.867	15.450	2.00	7.8213E+00
184	13.867	15.450	2.00	4.2163E+01	184	13.867	15.450	2.00	3.1796E+01	185	16.181	17.037	4.00	6.3781E+00
185	16.181	17.037	4.00	1.0421E+02	185	16.181	17.037	4.00	3.8945E+01	186	16.296	16.955	4.00	5.9672E+00
186	16.296	16.955	4.00	1.0031E+02	186	16.296	16.955	4.00	3.6938E+01	187	16.163	16.951	4.00	6.7290E+00
187	16.163	16.951	4.00	1.0678E+02	187	16.163	16.951	4.00	4.0577E+01	188	14.436	15.492	3.00	1.0499E+01
188	14.436	15.492	3.00	6.8119E+01	188	14.436	15.492	3.00	4.5747E+01	189	16.264	16.500	4.00	7.3971E+00
189	16.264	16.500	4.00	1.1060E+02	189	16.264	16.500	4.00	4.3939E+01	190	16.032	16.870	4.00	7.6994E+00
190	16.032	16.870	4.00	1.1417E+02	190	16.032	16.870	4.00	4.5105E+01	191	16.288	16.648	4.00	6.8596E+00
191	16.288	16.648	4.00	1.0719E+02	191	16.288	16.648	4.00	4.1429E+01	192	16.005	16.725	4.00	8.2296E+00
192	16.005	16.725	4.00	1.1723E+02	192	16.005	16.725	4.00	4.7582E+01	193	16.112	16.912	4.00	7.1316E+00
193	16.112	16.912	4.00	1.0985E+02	193	16.112	16.912	4.00	4.2452E+01	194	16.252	16.789	4.00	6.6750E+00
194	16.252	16.789	4.00	1.0576E+02	194	16.252	16.789	4.00	4.0399E+01	195	13.266	15.204	2.00	4.3922E+00
195	13.266	15.204	2.00	1.8994E+01	195	13.266	15.204	2.00	1.6653E+01	196	13.429	15.394	2.00	5.5702E+00
196	13.429	15.394	2.00	2.6078E+01	196	13.429	15.394	2.00	2.1522E+01	197	15.916	14.875	6.00	1.1861E+01
197	15.916	14.875	6.00	1.1230E+02	197	15.916	14.875	6.00	5.9276E+01	198	13.455	14.706	10.00	3.9682E+00
198	13.455	14.706	10.00	1.6882E+01	198	13.455	14.706	10.00	1.4832E+01	199	15.987	14.868	2.00	1.1691E+01
199	15.987	14.868	2.00	1.1430E+02	199	15.987	14.868	2.00	5.8878E+01	200	13.360	15.319	2.00	5.0617E+00
200	13.360	15.319	2.00	2.3058E+01	200	13.360	15.319	2.00	1.9470E+01	201	15.916	14.708	2.00	1.1870E+01
201	15.916	14.708	2.00	1.0910E+02	201	15.916	14.708	2.00	5.8727E+01	202	16.294	14.763	6.00	1.1084E+01
202	16.294	14.763	6.00	1.1680E+02	202	16.294	14.763	6.00	5.7423E+01	203	15.677	18.330	1.00	2.4172E+01
203	15.677	18.330	1.00	1.0690E+02	203	15.677	18.330	1.00	3.8766E+01	204	16.461	18.591	1.00	2.7573E+01
204	16.461	18.591	1.00	1.1696E+02	204	16.461	18.591	1.00	4.6723E+01	205	14.177	18.046	1.00	1.7344E+01
205	14.177	18.046	1.00	1.2781E+02	205	14.177	18.046	1.00	6.7384E+01	206	14.049	18.351	1.00	2.2752E+01
206	14.049	18.351	1.00	1.3700E+02	206	14.049	18.351	1.00	7.2264E+01	207	14.908	18.942	1.00	7.3083E+00
207	14.908	18.942	1.00	2.4474E+02	207	14.908	18.942	1.00	1.2955E+02	208	14.822	18.948	1.00	7.0817E+00
208	14.822	18.948	1.00	2.4105E+02	208	14.822	18.948	1.00	1.2847E+02	209	16.134	16.486	1.00	8.1450E+00
209	16.134	16.486	1.00	1.1540E+02	209	16.134	16.486	1.00	4.7220E+01	210	14.879	14.240	2.00	8.9765E+00
210	14.879	14.240	2.00	5.4034E+01	210	14.879	14.240	2.00	3.8124E+01	211	13.294	15.448	1.00	5.1339E+00
211	13.294	15.448	1.00	2.3161E+01	211	13.294	15.448	1.00	1.9651E+01	212	16.315	15.061	2.00	1.0555E+01
212	16.315	15.061	2.00	1.1949E+02	212	16.315	15.061	2.00	5.6417E+01	213	16.228	14.881	2.00	1.1099E+01
213	16.228	14.881	2.00	1.1731E+02	213	16.228	14.881	2.00	5.7594E+01	214	15.841	15.478	1.00	1.1507E+01
214	15.841	15.478	1.00	1.1900E+02	214	15.841	15.478	1.00	5.9714E+01	215	16.269	18.118	2.00	1.1422E+01
215	16.269	18.118	2.00	6.9871E+01	215	16.269	18.118	2.00	2.1703E+01	216	14.138	18.176	4.00	2.0208E+01
216	14.138	18.176	4.00	1.3302E+02	216	14.138	18.176	4.00	6.9471E+01	217	14.112	18.070	5.00	1.7872E+01
217	14.112	18.070	5.00	1.2680E+02	217	14.112	18.070	5.00	6.7495E+01	218	14.983	18.822	8.00	1.2928E+01
218	14.983	18.822	8.00	2.3911E+02	218	14.983	18.822	8.00	1.2156E+02	219	14.925	18.819	5.00	1.3030E+01
219	14.925	18.819	5.00	2.3760E+02	219	14.925	18.819	5.00	1.2118E+02	220	15.484	18.048	3.00	1.2799E+01
220	15.484	18.048	3.00	1.1414E+02	220	15.484	18.048	3.00	4.3833E+01	221	16.393	18.433	10.00	2.8457E+01
221	16.393	18.433	10.00	7.6486E+01	221	16.393	18.433	10.00	2.5804E+01	222	16.447	18.213	2.00	1.6157E+01
222	16.447	18.213	2.00	5.9135E+01	222	16.447	18.213	2.00	1.7674E+01	223	16.300	18.359	2.00	2.5369E+01
223	16.300	18.359	2.00	7.2591E+01	223	16.300	18.359	2.00	2.3205E+01	224	14.212	17.935	4.00	1.5259E+01
224	14.212	17.935	4.00	1.2628E+02	224	14.212	17.935	4.00	6.7089E+01	225	15.036	18.722	4.00	1.8400E+01
225	15.036	18.722	4.00	2.1624E+02	225	15.036	18.722	4.00	1.0484E+02	226	16.382	18.616	1.00	2.6144E+01
226	16.382	18.616	1.00	1.3173E+02	226	16.382	18.616	1.00	5.4460E+01	227	15.113	17.328	1.00	1.1340E+01
227	15.113	17.328	1.00	1.3427E+02	227	15.113	17.328	1.00	6.2287E+01	228	15.701	15.607	2.00	1.1717E+01
228	15.701	15.607	2.00	1.1874E+02	228	15.701	15.607	2.00	6.0091E+01	229	14.521	13.926	4.00	6.5126E+00

Table H-5.2
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (22.000, 19.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	3.3367E+01
230	14.523	14.092	4.00	3.6791E+01
231	14.583	14.082	4.00	3.8785E+01
232	15.630	14.497	6.00	9.4211E+01
233	15.692	14.599	3.00	9.9117E+01
234	15.772	14.883	8.00	1.0817E+02
235	14.109	15.773	2.00	6.0779E+01
236	15.710	14.733	7.00	1.0285E+02
237	15.776	14.522	2.00	1.0015E+02
238	15.612	17.946	2.00	1.1089E+02
239	14.688	14.397	8.00	5.0132E+01
240	14.775	14.328	12.00	5.1844E+01
241	13.891	14.199	7.00	1.9917E+01
242	13.901	14.027	7.00	1.8000E+01

Moderate
Aimpoint (21.500, 19.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	2.6108E+01
230	14.523	14.092	4.00	2.8244E+01
231	14.583	14.082	4.00	2.9402E+01
232	15.630	14.497	6.00	5.4980E+01
233	15.692	14.599	3.00	5.6519E+01
234	15.772	14.883	8.00	5.8714E+01
235	14.109	15.773	2.00	4.2318E+01
236	15.710	14.733	7.00	5.7487E+01
237	15.776	14.522	2.00	5.6634E+01
238	15.612	17.946	2.00	4.1622E+01
239	14.688	14.397	8.00	3.6037E+01
240	14.775	14.328	12.00	3.7006E+01
241	13.891	14.199	7.00	1.6956E+01
242	13.901	14.027	7.00	1.5518E+01

Light
Aimpoint (21.500, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
230	14.523	14.092	4.00	6.9740E+00
231	14.583	14.082	4.00	7.2221E+00
232	15.630	14.497	6.00	1.1693E+01
233	15.692	14.599	3.00	1.1808E+01
234	15.772	14.883	8.00	1.1957E+01
235	14.109	15.773	2.00	9.9392E+00
236	15.710	14.733	7.00	1.1896E+01
237	15.776	14.522	2.00	1.1816E+01
238	15.612	17.946	2.00	9.5033E+00
239	14.688	14.397	8.00	8.6008E+00
240	14.775	14.328	12.00	8.7772E+00
241	13.891	14.199	7.00	4.4822E+00
242	13.901	14.027	7.00	4.1154E+00

Table H-5.3
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (8.000, 38.500)					Moderate Aimpoint (20.500, 20.000)					Light Aimpoint (22.000, 19.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	2.0920E+02	1	16.058	16.697	2.00	2.6696E+02	1	16.058	16.697	2.00	6.0872E+01
2	16.495	18.182	2.00	1.7272E+02	2	16.495	18.182	2.00	2.1684E+02	2	16.495	18.182	2.00	5.6281E+01
3	16.398	18.288	5.00	1.7376E+02	3	16.398	18.288	5.00	2.2089E+02	3	16.398	18.288	5.00	5.8126E+01
4	14.111	17.886	1.00	2.5012E+02	4	14.111	17.886	1.00	3.1630E+02	4	14.111	17.886	1.00	6.4466E+01
5	14.117	18.329	2.00	2.4460E+02	5	14.117	18.329	2.00	3.1830E+02	5	14.117	18.329	2.00	6.8049E+01
6	16.013	17.002	2.00	2.0797E+02	6	16.013	17.002	2.00	2.6719E+02	6	16.013	17.002	2.00	6.1382E+01
7	14.261	17.923	5.00	2.5333E+02	7	14.261	17.923	5.00	3.1299E+02	7	14.261	17.923	5.00	6.4129E+01
8	15.018	18.957	5.00	2.1491E+02	8	15.018	18.957	5.00	2.7520E+02	8	15.018	18.957	5.00	2.4731E+02
9	14.935	19.036	1.00	2.1698E+02	9	14.935	19.036	1.00	2.7763E+02	9	14.935	19.036	1.00	2.3866E+02
10	15.059	19.065	2.00	2.1118E+02	10	15.059	19.065	2.00	2.7296E+02	10	15.059	19.065	2.00	2.3326E+02
11	16.118	16.767	2.00	2.0695E+02	11	16.118	16.767	2.00	2.6398E+02	11	16.118	16.767	2.00	6.0662E+01
12	14.297	15.740	3.00	2.3759E+02	12	14.297	15.740	3.00	2.7642E+02	12	14.297	15.740	3.00	5.7941E+01
13	14.424	15.732	2.00	2.4050E+02	13	14.424	15.732	2.00	2.7540E+02	13	14.424	15.732	2.00	5.8151E+01
14	14.328	15.664	4.00	2.3666E+02	14	14.328	15.664	4.00	2.7359E+02	14	14.328	15.664	4.00	5.7606E+01
15	15.135	17.274	2.00	2.3400E+02	15	15.135	17.274	2.00	2.9182E+02	15	15.135	17.274	2.00	6.3874E+01
16	16.187	16.658	4.00	2.0607E+02	16	16.187	16.658	4.00	2.6111E+02	16	16.187	16.658	4.00	6.0278E+01
17	15.252	17.386	4.00	2.3008E+02	17	15.252	17.386	4.00	2.8960E+02	17	15.252	17.386	4.00	6.3925E+01
18	15.173	17.315	9.00	2.3275E+02	18	15.173	17.315	9.00	2.9113E+02	18	15.173	17.315	9.00	6.3900E+01
19	16.065	16.500	4.00	2.1068E+02	19	16.065	16.500	4.00	2.6702E+02	19	16.065	16.500	4.00	6.0612E+01
20	15.732	18.428	7.00	1.9648E+02	20	15.732	18.428	7.00	2.6569E+02	20	15.732	18.428	7.00	7.1342E+01
21	16.357	16.781	7.00	2.0016E+02	21	16.357	16.781	7.00	2.5251E+02	21	16.357	16.781	7.00	5.9571E+01
22	16.263	17.082	8.00	1.9972E+02	22	16.263	17.082	8.00	2.5337E+02	22	16.263	17.082	8.00	5.9990E+01
23	15.640	18.125	6.00	2.0661E+02	23	15.640	18.125	6.00	2.7548E+02	23	15.640	18.125	6.00	6.2517E+01
24	15.675	18.447	4.00	1.9831E+02	24	15.675	18.447	4.00	2.6817E+02	24	15.675	18.447	4.00	7.3798E+01
25	15.684	18.075	1.00	2.0602E+02	25	15.684	18.075	1.00	2.7512E+02	25	15.684	18.075	1.00	6.1607E+01
26	15.384	17.995	5.00	2.1894E+02	26	15.384	17.995	5.00	2.8432E+02	26	15.384	17.995	5.00	6.2292E+01
27	15.405	18.172	4.00	2.1457E+02	27	15.405	18.172	4.00	2.8136E+02	27	15.405	18.172	4.00	6.4009E+01
28	15.433	18.082	4.00	2.1534E+02	28	15.433	18.082	4.00	2.8184E+02	28	15.433	18.082	4.00	6.2578E+01
29	15.452	18.232	4.00	2.1154E+02	29	15.452	18.232	4.00	2.7916E+02	29	15.452	18.232	4.00	6.4654E+01
30	15.476	18.303	5.00	2.0915E+02	30	15.476	18.303	5.00	2.7742E+02	30	15.476	18.303	5.00	6.5213E+01
31	15.526	18.028	4.00	2.1296E+02	31	15.526	18.028	4.00	2.8014E+02	31	15.526	18.028	4.00	6.2188E+01
32	15.369	18.094	4.00	2.1751E+02	32	15.369	18.094	4.00	2.8343E+02	32	15.369	18.094	4.00	6.2734E+01
33	14.295	15.942	18.00	2.4284E+02	33	14.295	15.942	18.00	2.8351E+02	33	14.295	15.942	18.00	5.8927E+01
34	14.352	15.910	3.00	2.4397E+02	34	14.352	15.910	3.00	2.8199E+02	34	14.352	15.910	3.00	5.8871E+01
35	14.200	15.526	2.00	2.2861E+02	35	14.200	15.526	2.00	2.6806E+02	35	14.200	15.526	2.00	5.6589E+01
36	14.014	15.723	1.00	2.2736E+02	36	14.014	15.723	1.00	2.7558E+02	36	14.014	15.723	1.00	5.7285E+01
37	13.967	15.661	3.00	2.2412E+02	37	13.967	15.661	3.00	2.7254E+02	37	13.967	15.661	3.00	5.6485E+01
38	14.158	15.717	3.00	2.3218E+02	38	14.158	15.717	3.00	2.7641E+02	38	14.158	15.717	3.00	5.7541E+01
39	14.167	15.640	1.00	2.3047E+02	39	14.167	15.640	1.00	2.7360E+02	39	14.167	15.640	1.00	5.7137E+01
40	13.167	15.236	5.00	1.8558E+02	40	13.167	15.236	5.00	2.3775E+02	40	13.167	15.236	5.00	4.2570E+01
41	13.523	15.457	5.00	2.0351E+02	41	13.523	15.457	5.00	2.5532E+02	41	13.523	15.457	5.00	4.9360E+01
42	13.250	15.380	3.00	1.9213E+02	42	13.250	15.380	3.00	2.4674E+02	42	13.250	15.380	3.00	4.5046E+01
43	13.293	15.301	4.00	1.9157E+02	43	13.293	15.301	4.00	2.4325E+02	43	13.293	15.301	4.00	4.4921E+01
44	14.944	14.076	2.00	1.9096E+02	44	14.944	14.076	2.00	1.7931E+02	44	14.944	14.076	2.00	4.6520E+01
45	14.877	14.351	4.00	2.0065E+02	45	14.877	14.351	4.00	1.9636E+02	45	14.877	14.351	4.00	4.9453E+01
46	13.637	14.470	2.00	1.8155E+02	46	13.637	14.470	2.00	1.9456E+02	46	13.637	14.470	2.00	4.2336E+01
47	14.765	14.203	4.00	1.9578E+02	47	14.765	14.203	4.00	1.8663E+02	47	14.765	14.203	4.00	4.7518E+01
48	15.950	15.453	6.00	2.0990E+02	48	15.950	15.453	6.00	2.5087E+02	48	15.950	15.453	6.00	5.8911E+01
49	14.871	14.057	2.00	1.9040E+02	49	14.871	14.057	2.00	1.7778E+02	49	14.871	14.057	2.00	4.6040E+01
50	15.975	14.694	3.00	2.0187E+02	50	15.975	14.694	3.00	2.1430E+02	50	15.975	14.694	3.00	5.4653E+01
51	15.970	15.328	6.00	2.0833E+02	51	15.970	15.328	6.00	2.4502E+02	51	15.970	15.328	6.00	5.8375E+01
52	15.803	14.834	2.00	2.0480E+02	52	15.803	14.834	2.00	2.2533E+02	52	15.803	14.834	2.00	5.5831E+01
53	15.716	14.523	2.00	2.0160E+02	53	15.716	14.523	2.00	2.0829E+02	53	15.716	14.523	2.00	5.3481E+01
54	15.841	14.686	3.00	2.0277E+02	54	15.841	14.686	3.00	2.1611E+02	54	15.841	14.686	3.00	5.4751E+01
55	15.746	15.374	2.00	2.1204E+02	55	15.746	15.374	2.00	2.5284E+02	55	15.746	15.374	2.00	5.9032E+01
56	16.489	14.995	2.00	1.9949E+02	56	16.489	14.995	2.00	2.1903E+02	56	16.489	14.995	2.00	5.5935E+01
57	15.907	15.517	2.00	2.1125E+02	57	15.907	15.517	2.00	2.5482E+02	57	15.907	15.517	2.00	5.9170E+01
58	15.921	14.547	3.00	2.0070E+02	58	15.921	14.547	3.00	2.0652E+02	58	15.921	14.547	3.00	5.3530E+01
59	16.339	14.858	3.00	2.0021E+02	59	16.339	14.858	3.00	2.1637E+02	59	16.339	14.858	3.00	5.5285E+01
60	16.396	14.734	3.00	1.9898E+02	60	16.396	14.734	3.00	2.0927E+02	60	16.396	14.734	3.00	5.4426E+01
61	16.479	14.715	3.00	1.9823E+02	61	16.479	14.715	3.00	2.0680E+02	61	16.479	14.715	3.00	5.4209E+01
62	16.143	14.987	4.00	2.0307E+02	62	16.143	14.987	4.00	2.2589E+02	62	16.143	14.987	4.00	5.6400E+01
63	16.376	15.063	2.00	2.0108E+02	63	16.376	15.063	2.00	2.2423E+02	63	16.376	15.063	2.00	5.6421E+01
64	14.090	15.527	5.00	2.2485E+02	64	14.090	15.527	5.00	2.6841E+02	64	14.090	15.527	5.00	5.6339E+01
65	14.026	15.514	4.00	2.2231E+02	65	14.026	15.514	4.00	2.6666E+02	65	14.026	15.514	4.00	5.6116E+01
66	14.088	15.619	2.00	2.2719E+02	66	14.088	15.619	2.00	2.7299E+02	66	14.088	15.619	2.00	5.6850E+01
67	14.034	15.648	3.00	2.2609E+02	67	14.034	15.648	3.00	2.7316E+02	67	14.034	15.648	3.00	5.6898E+01
68	13.990	15.588	4.00	2.2300E+02	68	13.990	15.588	4.00	2.7003E+02	68	13.990	15.588	4.00	5.6352E+01
69	13.972	15.518	1.00	2.2055E+02	69	13.972	15.518	1.00	2.6598E+02	69	13.972	15.518	1.00	5.5711E+01
70	14.251	15.628	3.00	2.3305E+02	70	14.251	15.628	3.00	2.7273E+02	70	14.251	15.628	3.00	5.7252E+01
71	14.520	15.772	5.00	2.3976E+02	71	14.520	15.772	5.00	2.7618E+02	71	14.520	15.772	5.00	5.8538E+01
72	15.153	17.386	2.00	2.3336E+02	72	15.153	17.386	2.00	2.9143E+02	72	15.153	17.386	2.00	6.3992E+01
73	14.648	14.038	4.00	1.8998E+02	73	14.648	14.038	4.00	1.7551E+02	73	14.648	14.038	4.00	4.5057E+01
74	14.675	14.244	4.00	1.9753E+02	74	14.675	14.244	4.00	1.8898E+02	74	14.675	14.244	4.00	4.7662E+01
75	14.913	14.211	4.00	1.9567E+02	75	14.913	14.211	4.00	1.8765E+02	75	14.913	14.211	4.00	4.8084E+01
76	14.721	13.951	4.00	1.8674E+02	76	14.721	13.951	4.00	1.7043E+02	76	14.721	13.951	4.00	4.4204E+01

Table H-5.3
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (8.000, 38.500)					Moderate Aimpoint (20.500, 20.000)					Light Aimpoint (22.000, 19.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	2.0845E+02	77	16.101	16.650	2.00	2.6508E+02	77	16.101	16.650	2.00	6.0643E+01
78	14.250	15.469	3.00	2.2884E+02	78	14.250	15.469	3.00	2.6480E+02	78	14.250	15.469	3.00	5.6401E+01
79	14.331	15.561	3.00	2.3405E+02	79	14.331	15.561	3.00	2.6929E+02	79	14.331	15.561	3.00	5.7076E+01
80	14.387	15.549	3.00	2.3566E+02	80	14.387	15.549	3.00	2.6839E+02	80	14.387	15.549	3.00	5.7142E+01
81	14.397	15.423	3.00	2.3268E+02	81	14.397	15.423	3.00	2.6175E+02	81	14.397	15.423	3.00	5.6522E+01
82	15.413	19.029	3.00	1.9683E+02	82	15.413	19.029	3.00	2.5876E+02	82	15.413	19.029	3.00	2.7324E+02
83	15.850	15.349	2.00	2.1025E+02	83	15.850	15.349	2.00	2.4901E+02	83	15.850	15.349	2.00	5.8705E+01
84	15.751	14.664	3.00	2.0316E+02	84	15.751	14.664	3.00	2.1631E+02	84	15.751	14.664	3.00	5.4697E+01
85	15.813	15.577	2.00	2.1345E+02	85	15.813	15.577	2.00	2.6015E+02	85	15.813	15.577	2.00	5.9537E+01
86	13.893	16.032	4.00	2.3125E+02	86	13.893	16.032	4.00	2.8474E+02	86	13.893	16.032	4.00	5.7728E+01
87	14.568	16.110	4.00	2.4700E+02	87	14.568	16.110	4.00	2.8604E+02	87	14.568	16.110	4.00	6.0090E+01
88	14.250	16.235	4.00	2.4634E+02	88	14.250	16.235	4.00	2.9161E+02	88	14.250	16.235	4.00	6.0258E+01
89	16.009	18.852	4.00	1.7568E+02	89	16.009	18.852	4.00	2.3001E+02	89	16.009	18.852	4.00	2.1240E+02
90	15.914	18.998	4.00	1.7629E+02	90	15.914	18.998	4.00	2.3132E+02	90	15.914	18.998	4.00	4.6486E+02
91	15.692	19.420	4.00	1.7554E+02	91	15.692	19.420	4.00	2.9166E+02	91	15.692	19.420	4.00	4.8013E+01
92	15.441	19.341	4.00	1.8887E+02	92	15.441	19.341	4.00	2.7820E+02	92	15.441	19.341	4.00	7.5087E+01
93	16.187	16.809	7.00	2.0463E+02	93	16.187	16.809	7.00	2.6046E+02	93	16.187	16.809	7.00	6.0372E+01
94	15.517	18.257	1.00	2.0852E+02	94	15.517	18.257	1.00	2.7689E+02	94	15.517	18.257	1.00	6.4726E+01
95	15.626	18.194	33.00	2.0566E+02	95	15.626	18.194	33.00	2.7472E+02	95	15.626	18.194	33.00	6.3870E+01
96	15.529	18.169	7.00	2.0990E+02	96	15.529	18.169	7.00	2.7789E+02	96	15.529	18.169	7.00	6.3755E+01
97	15.607	18.398	28.00	2.0204E+02	97	15.607	18.398	28.00	2.7194E+02	97	15.607	18.398	28.00	6.9388E+01
98	15.562	18.363	5.00	2.0455E+02	98	15.562	18.363	5.00	2.7389E+02	98	15.562	18.363	5.00	6.7867E+01
99	16.079	16.804	3.00	2.0771E+02	99	16.079	16.804	3.00	2.6572E+02	99	16.079	16.804	3.00	6.0873E+01
100	16.436	18.381	3.00	1.6992E+02	100	16.436	18.381	3.00	2.1569E+02	100	16.436	18.381	3.00	6.1636E+01
101	16.286	18.545	1.00	1.7175E+02	101	16.286	18.545	1.00	2.2069E+02	101	16.286	18.545	1.00	8.2740E+01
102	16.523	18.281	2.00	1.6910E+02	102	16.523	18.281	2.00	2.1212E+02	102	16.523	18.281	2.00	5.7014E+01
103	16.329	18.484	2.00	1.7155E+02	103	16.329	18.484	2.00	2.1981E+02	103	16.329	18.484	2.00	7.2172E+01
104	16.470	18.045	6.00	1.7718E+02	104	16.470	18.045	6.00	2.2232E+02	104	16.470	18.045	6.00	5.5227E+01
105	16.350	18.091	1.00	1.8054E+02	105	16.350	18.091	1.00	2.2939E+02	105	16.350	18.091	1.00	5.6277E+01
106	16.332	18.240	1.00	1.7751E+02	106	16.332	18.240	1.00	2.2684E+02	106	16.332	18.240	1.00	5.8272E+01
107	16.493	18.354	6.00	1.6838E+02	107	16.493	18.354	6.00	2.1227E+02	107	16.493	18.354	6.00	5.9913E+01
108	16.408	18.056	12.00	1.7923E+02	108	16.408	18.056	12.00	2.2629E+02	108	16.408	18.056	12.00	5.5741E+01
109	14.033	17.922	2.00	2.4775E+02	109	14.033	17.922	2.00	3.1703E+02	109	14.033	17.922	2.00	6.4459E+01
110	14.310	18.223	4.00	2.5017E+02	110	14.310	18.223	4.00	3.1245E+02	110	14.310	18.223	4.00	6.6375E+01
111	14.038	18.057	1.00	2.4624E+02	111	14.038	18.057	1.00	3.1820E+02	111	14.038	18.057	1.00	6.4635E+01
112	16.100	17.033	3.00	2.0511E+02	112	16.100	17.033	3.00	2.6242E+02	112	16.100	17.033	3.00	6.0908E+01
113	14.205	18.374	1.00	2.4583E+02	113	14.205	18.374	1.00	3.1568E+02	113	14.205	18.374	1.00	6.9745E+01
114	14.232	18.233	12.00	2.4833E+02	114	14.232	18.233	12.00	3.1472E+02	114	14.232	18.233	12.00	6.6529E+01
115	14.229	18.057	4.00	2.5069E+02	115	14.229	18.057	4.00	3.1466E+02	115	14.229	18.057	4.00	6.4338E+01
116	14.089	18.241	2.00	2.4512E+02	116	14.089	18.241	2.00	3.1862E+02	116	14.089	18.241	2.00	6.6770E+01
117	14.311	18.024	1.00	2.5309E+02	117	14.311	18.024	1.00	3.1246E+02	117	14.311	18.024	1.00	6.4032E+01
118	14.022	18.183	1.00	2.4436E+02	118	14.022	18.183	1.00	3.1859E+02	118	14.022	18.183	1.00	6.6448E+01
119	15.063	18.848	4.00	2.1504E+02	119	15.063	18.848	4.00	2.7734E+02	119	15.063	18.848	4.00	1.9442E+02
120	15.074	19.229	12.00	2.0748E+02	120	15.074	19.229	12.00	2.8093E+02	120	15.074	19.229	12.00	1.2667E+02
121	16.226	16.924	3.00	2.0240E+02	121	16.226	16.924	3.00	2.5720E+02	121	16.226	16.924	3.00	6.0251E+01
122	15.000	19.241	2.00	2.1047E+02	122	15.000	19.241	2.00	2.8460E+02	122	15.000	19.241	2.00	1.1886E+02
123	14.861	19.198	1.00	2.1727E+02	123	14.861	19.198	1.00	2.8851E+02	123	14.861	19.198	1.00	1.4067E+02
124	15.107	19.036	1.00	2.0968E+02	124	15.107	19.036	1.00	2.7085E+02	124	15.107	19.036	1.00	2.5003E+02
125	15.009	19.087	2.00	2.1290E+02	125	15.009	19.087	2.00	2.7513E+02	125	15.009	19.087	2.00	2.1832E+02
126	14.890	19.069	1.00	2.1831E+02	126	14.890	19.069	1.00	2.7974E+02	126	14.890	19.069	1.00	2.2130E+02
127	14.841	19.040	1.00	2.2090E+02	127	14.841	19.040	1.00	2.8138E+02	127	14.841	19.040	1.00	2.3110E+02
128	15.124	19.175	4.00	2.0633E+02	128	15.124	19.175	4.00	2.7576E+02	128	15.124	19.175	4.00	1.6086E+02
129	16.188	16.473	40.00	2.0781E+02	129	16.188	16.473	40.00	2.6178E+02	129	16.188	16.473	40.00	6.0095E+01
130	15.248	17.308	16.00	2.3032E+02	130	15.248	17.308	16.00	2.8981E+02	130	15.248	17.308	16.00	6.3850E+01
131	16.175	16.676	2.00	2.0622E+02	131	16.175	16.676	2.00	2.6160E+02	131	16.175	16.676	2.00	6.0342E+01
132	16.015	16.530	5.00	2.1171E+02	132	16.015	16.530	5.00	2.6916E+02	132	16.015	16.530	5.00	6.0855E+01
133	15.733	18.328	9.00	1.9863E+02	133	15.733	18.328	9.00	2.6787E+02	133	15.733	18.328	9.00	6.5091E+01
134	15.206	17.396	10.00	2.3159E+02	134	15.206	17.396	10.00	2.9044E+02	134	15.206	17.396	10.00	6.3967E+01
135	16.324	16.829	12.00	2.0057E+02	135	16.324	16.829	12.00	2.5358E+02	135	16.324	16.829	12.00	5.9738E+01
136	16.374	16.990	4.00	1.9736E+02	136	16.374	16.990	4.00	2.4885E+02	136	16.374	16.990	4.00	5.9531E+01
137	15.561	17.979	6.00	2.1268E+02	137	15.561	17.979	6.00	2.7982E+02	137	15.561	17.979	6.00	6.2076E+01
138	15.585	18.218	2.00	2.0672E+02	138	15.585	18.218	2.00	2.7551E+02	138	15.585	18.218	2.00	6.4351E+01
139	15.506	19.036	2.00	1.9274E+02	139	15.506	19.036	2.00	2.5511E+02	139	15.506	19.036	2.00	2.7642E+02
140	15.641	18.402	24.00	2.0062E+02	140	15.641	18.402	24.00	2.7078E+02	140	15.641	18.402	24.00	6.9403E+01
141	15.601	18.327	10.00	2.0379E+02	141	15.601	18.327	10.00	2.7328E+02	141	15.601	18.327	10.00	6.6151E+01
142	14.434	15.611	3.00	2.3717E+02	142	14.434	15.611	3.00	2.7121E+02	142	14.434	15.611	3.00	5.7562E+01
143	15.719	18.229	16.00	2.0134E+02	143	15.719	18.229	16.00	2.7064E+02	143	15.719	18.229	16.00	6.3394E+01
144	15.555	18.123	4.00	2.0988E+02	144	15.555	18.123	4.00	2.7787E+02	144	15.555	18.123	4.00	6.2882E+01
145	14.358	15.463	3.00	2.3239E+02	145	14.358	15.463	3.00	2.6401E+02	145	14.358	15.463	3.00	5.6631E+01
146	14.184	15.394	5.00	2.2459E+02	146	14.184	15.394	5.00	2.6109E+02	146	14.184	15.394	5.00	5.5825E+01
147	14.297	15.464	4.00	2.3032E+02	147	14.297	15.464	4.00	2.6433E+02	147	14.297	15.464	4.00	5.6489E+01
148	13.681	14.597	1.00	1.8661E+02	148	13.681	14.597	1.00	2.0487E+02	148	13.681	14.597	1.00	4.4363E+01
149	13.478	14.388	1.00	1.7337E+02	149	13.478	14.388	1.00	1.8545E+02	149	13.478	14.388	1.00	3.9030E+01
150	13.534	14.378	1.00	1.7489E+02	150	13.534	14.378	1.00	1.8577E+02	150	13.534	14.378	1.00	3.9781E+01
151	14.858	14.159	4.00	1.9399E+02	151	14.858	14.159	4.00	1.8417E+02	151	14.858	14.159	4.00	4.7275E+01
152	14.625	14.322	4.00	2.0058E+02	152	14.625	14.322	4.00	1.9390E+02	152	14.625	14.322	4.00	4.8331E+01

Table H-5.3
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (8.000, 38.500)					Moderate Aimpoint (20.500, 20.000)					Light Aimpoint (22.000, 19.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	1.8712E+02	153	14.854	13.963	2.00	1.7187E+02	153	14.854	13.963	2.00	4.4805E+01
154	15.921	15.357	16.00	2.0933E+02	154	15.921	15.357	16.00	2.4752E+02	154	15.921	15.357	16.00	5.8612E+01
155	14.604	13.876	2.00	1.8397E+02	155	14.604	13.876	2.00	1.6515E+02	155	14.604	13.876	2.00	4.2858E+01
156	14.760	14.069	2.00	1.9097E+02	156	14.760	14.069	2.00	1.7803E+02	156	14.760	14.069	2.00	4.5821E+01
157	13.193	15.343	4.00	1.8922E+02	157	13.193	15.343	4.00	2.4385E+02	157	13.193	15.343	4.00	4.3927E+01
158	13.389	15.206	4.00	1.9242E+02	158	13.389	15.206	4.00	2.3977E+02	158	13.389	15.206	4.00	4.5422E+01
159	13.456	15.290	3.00	1.9688E+02	159	13.456	15.290	3.00	2.4533E+02	159	13.456	15.290	3.00	4.7084E+01
160	15.588	14.773	2.00	2.0585E+02	160	15.588	14.773	2.00	2.2396E+02	160	15.588	14.773	2.00	5.5617E+01
161	16.283	14.887	12.00	2.0092E+02	161	16.283	14.887	12.00	2.1868E+02	161	16.283	14.887	12.00	5.5547E+01
162	15.618	14.622	2.00	2.0352E+02	162	15.618	14.622	2.00	2.1459E+02	162	15.618	14.622	2.00	5.4540E+01
163	15.853	14.526	3.00	2.0087E+02	163	15.853	14.526	3.00	2.0634E+02	163	15.853	14.526	3.00	5.3381E+01
164	15.667	14.794	3.00	2.0548E+02	164	15.667	14.794	3.00	2.2517E+02	164	15.667	14.794	3.00	5.5722E+01
165	15.824	14.794	3.00	2.0415E+02	165	15.824	14.794	3.00	2.2289E+02	165	15.824	14.794	3.00	5.5525E+01
166	16.178	15.100	4.00	2.0360E+02	166	16.178	15.100	4.00	2.3019E+02	166	16.178	15.100	4.00	5.6907E+01
167	15.684	15.464	2.00	2.1411E+02	167	15.684	15.464	2.00	2.5828E+02	167	15.684	15.464	2.00	5.9480E+01
168	15.780	15.281	2.00	2.1042E+02	168	15.780	15.281	2.00	2.4776E+02	168	15.780	15.281	2.00	5.8485E+01
169	15.735	15.486	2.00	2.1360E+02	169	15.735	15.486	2.00	2.5826E+02	169	15.735	15.486	2.00	5.9441E+01
170	16.241	14.979	9.00	2.0199E+02	170	16.241	14.979	9.00	2.2351E+02	170	16.241	14.979	9.00	5.6202E+01
171	16.233	15.088	4.00	2.0288E+02	171	16.233	15.088	4.00	2.2844E+02	171	16.233	15.088	4.00	5.6763E+01
172	16.219	14.747	1.00	2.0046E+02	172	16.219	14.747	1.00	2.1310E+02	172	16.219	14.747	1.00	5.4721E+01
173	16.407	14.834	1.00	1.9945E+02	173	16.407	14.834	1.00	2.1409E+02	173	16.407	14.834	1.00	5.5043E+01
174	16.174	14.734	1.00	2.0071E+02	174	16.174	14.734	1.00	2.1316E+02	174	16.174	14.734	1.00	5.4689E+01
175	16.414	15.004	1.00	2.0033E+02	175	16.414	15.004	1.00	2.2097E+02	175	16.414	15.004	1.00	5.6097E+01
176	16.349	14.675	1.00	1.9898E+02	176	16.349	14.675	1.00	2.0684E+02	176	16.349	14.675	1.00	5.4106E+01
177	16.471	14.830	1.00	1.9886E+02	177	16.471	14.830	1.00	2.1274E+02	177	16.471	14.830	1.00	5.4935E+01
178	16.157	14.868	1.00	2.0195E+02	178	16.157	14.868	1.00	2.2026E+02	178	16.157	14.868	1.00	5.5594E+01
179	13.870	15.600	2.00	2.1918E+02	179	13.870	15.600	2.00	2.6869E+02	179	13.870	15.600	2.00	5.4884E+01
180	13.871	15.733	2.00	2.2268E+02	180	13.871	15.733	2.00	2.7365E+02	180	13.871	15.733	2.00	5.5726E+01
181	13.935	15.551	3.00	2.2014E+02	181	13.935	15.551	3.00	2.6714E+02	181	13.935	15.551	3.00	5.5423E+01
182	13.925	15.695	2.00	2.2356E+02	182	13.925	15.695	2.00	2.7311E+02	182	13.925	15.695	2.00	5.6162E+01
183	13.934	15.437	2.00	2.1713E+02	183	13.934	15.437	2.00	2.6101E+02	183	13.934	15.437	2.00	5.4727E+01
184	13.867	15.450	2.00	2.1516E+02	184	13.867	15.450	2.00	2.6061E+02	184	13.867	15.450	2.00	5.3909E+01
185	16.181	17.037	4.00	2.0264E+02	185	16.181	17.037	4.00	2.5818E+02	185	16.181	17.037	4.00	6.0480E+01
186	16.296	16.955	4.00	2.0004E+02	186	16.296	16.955	4.00	2.5329E+02	186	16.296	16.955	4.00	5.9916E+01
187	16.163	16.951	4.00	2.0398E+02	187	16.163	16.951	4.00	2.6006E+02	187	16.163	16.951	4.00	6.0581E+01
188	14.436	15.492	3.00	2.3404E+02	188	14.436	15.492	3.00	2.6519E+02	188	14.436	15.492	3.00	5.6967E+01
189	16.264	16.500	4.00	2.0562E+02	189	16.264	16.500	4.00	2.5838E+02	189	16.264	16.500	4.00	5.9825E+01
190	16.032	16.870	4.00	2.0849E+02	190	16.032	16.870	4.00	2.6740E+02	190	16.032	16.870	4.00	6.1158E+01
191	16.288	16.648	4.00	2.0347E+02	191	16.288	16.648	4.00	2.5653E+02	191	16.288	16.648	4.00	5.9838E+01
192	16.005	16.725	4.00	2.1042E+02	192	16.005	16.725	4.00	2.6940E+02	192	16.005	16.725	4.00	6.1135E+01
193	16.112	16.912	4.00	2.0583E+02	193	16.112	16.912	4.00	2.6303E+02	193	16.112	16.912	4.00	6.0806E+01
194	16.252	16.789	4.00	2.0301E+02	194	16.252	16.789	4.00	2.5749E+02	194	16.252	16.789	4.00	6.0059E+01
195	13.266	15.204	2.00	1.8815E+02	195	13.266	15.204	2.00	2.3766E+02	195	13.266	15.204	2.00	4.3668E+01
196	13.429	15.394	2.00	1.9865E+02	196	13.429	15.394	2.00	2.5042E+02	196	13.429	15.394	2.00	4.7604E+01
197	15.916	14.875	6.00	2.0424E+02	197	15.916	14.875	6.00	2.2520E+02	197	15.916	14.875	6.00	5.5966E+01
198	13.455	14.706	10.00	1.8176E+02	198	13.455	14.706	10.00	2.0894E+02	198	13.455	14.706	10.00	4.1894E+01
199	15.987	14.868	2.00	2.0351E+02	199	15.987	14.868	2.00	2.2351E+02	199	15.987	14.868	2.00	5.5822E+01
200	13.360	15.319	2.00	1.9434E+02	200	13.360	15.319	2.00	2.4530E+02	200	13.360	15.319	2.00	4.6007E+01
201	15.916	14.708	2.00	2.0245E+02	201	15.916	14.708	2.00	2.1614E+02	201	15.916	14.708	2.00	5.4817E+01
202	16.294	14.763	6.00	1.9997E+02	202	16.294	14.763	6.00	2.1267E+02	202	16.294	14.763	6.00	5.4733E+01
203	15.677	18.330	1.00	2.0077E+02	203	15.677	18.330	1.00	2.7092E+02	203	15.677	18.330	1.00	6.5653E+01
204	16.461	18.591	1.00	1.6358E+02	204	16.461	18.591	1.00	2.0598E+02	204	16.461	18.591	1.00	9.0264E+01
205	14.177	18.046	1.00	2.4963E+02	205	14.177	18.046	1.00	3.1605E+02	205	14.177	18.046	1.00	6.4358E+01
206	14.049	18.351	1.00	2.4291E+02	206	14.049	18.351	1.00	3.1902E+02	206	14.049	18.351	1.00	6.8997E+01
207	14.908	18.942	1.00	2.1980E+02	207	14.908	18.942	1.00	2.7981E+02	207	14.908	18.942	1.00	2.3571E+02
208	14.822	18.948	1.00	2.2331E+02	208	14.822	18.948	1.00	2.8295E+02	208	14.822	18.948	1.00	2.3258E+02
209	16.134	16.486	1.00	2.0905E+02	209	16.134	16.486	1.00	2.6407E+02	209	16.134	16.486	1.00	6.0322E+01
210	14.879	14.240	2.00	1.9677E+02	210	14.879	14.240	2.00	1.8936E+02	210	14.879	14.240	2.00	4.8281E+01
211	13.294	15.448	1.00	1.9540E+02	211	13.294	15.448	1.00	2.5108E+02	211	13.294	15.448	1.00	4.6228E+01
212	16.315	15.061	2.00	2.0176E+02	212	16.315	15.061	2.00	2.2547E+02	212	16.315	15.061	2.00	5.6508E+01
213	16.228	14.881	2.00	2.0139E+02	213	16.228	14.881	2.00	2.1948E+02	213	16.228	14.881	2.00	5.5583E+01
214	15.841	15.478	1.00	2.1186E+02	214	15.841	15.478	1.00	2.5496E+02	214	15.841	15.478	1.00	5.9200E+01
215	16.269	18.118	2.00	1.8293E+02	215	16.269	18.118	2.00	2.3433E+02	215	16.269	18.118	2.00	5.7228E+01
216	14.138	18.176	4.00	2.4703E+02	216	14.138	18.176	4.00	3.1735E+02	216	14.138	18.176	4.00	6.6130E+01
217	14.112	18.070	5.00	2.4780E+02	217	14.112	18.070	5.00	3.1785E+02	217	14.112	18.070	5.00	6.4592E+01
218	14.983	18.822	8.00	2.1884E+02	218	14.983	18.822	8.00	2.8147E+02	218	14.983	18.822	8.00	1.7921E+02
219	14.925	18.819	5.00	2.2129E+02	219	14.925	18.819	5.00	2.8375E+02	219	14.925	18.819	5.00	1.7651E+02
220	15.484	18.048	3.00	2.1412E+02	220	15.484	18.048	3.00	2.8096E+02	220	15.484	18.048	3.00	6.2343E+01
221	16.393	18.433	10.00	1.7030E+02	221	16.393	18.433	10.00	2.1706E+02	221	16.393	18.433	10.00	6.6298E+01
222	16.447	18.213	2.00	1.7377E+02	222	16.447	18.213	2.00	2.1939E+02	222	16.447	18.213	2.00	5.7061E+01
223	16.300	18.359	2.00	1.7579E+02	223	16.300	18.359	2.00	2.2615E+02	223	16.300	18.359	2.00	6.1764E+01
224	14.212	17.935	4.00	2.5196E+02	224	14.212	17.935	4.00	3.1435E+02	224	14.212	17.935	4.00	6.4176E+01
225	15.036	18.722	4.00	2.1849E+02	225	15.036	18.722	4.00	2.8197E+02	225	15.036	18.722	4.00	1.3525E+02
226	16.382	18.616	1.00	1.6613E+02	226	16.382	18.616	1.00	2.1091E+02	226	16.382	18.616	1.00	9.7497E+01
227	15.113	17.328	1.00	2.3470E+02	227	15.113	17.328	1.00	2.9219E+02	227	15.113	17.328	1.00	6.3950E+01
228	15.701	15.607	2.00	2.1570E+02	228	15.701	15.607	2.00	2.6465E+02	228	15.701	15.607	2.00	5.9872E+01

Table H-5.3
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (8.000, 38.500)					Moderate Aimpoint (20.500, 20.000)					Light Aimpoint (22.000, 19.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	1.8584E+02	229	14.521	13.926	4.00	1.6777E+02	229	14.521	13.926	4.00	4.3209E+01
230	14.523	14.092	4.00	1.9218E+02	230	14.523	14.092	4.00	1.7847E+02	230	14.523	14.092	4.00	4.5327E+01
231	14.583	14.082	4.00	1.9171E+02	231	14.583	14.082	4.00	1.7808E+02	231	14.583	14.082	4.00	4.5398E+01
232	15.630	14.497	6.00	2.0169E+02	232	15.630	14.497	6.00	2.0686E+02	232	15.630	14.497	6.00	5.3291E+01
233	15.692	14.599	3.00	2.0273E+02	233	15.692	14.599	3.00	2.1319E+02	233	15.692	14.599	3.00	5.4295E+01
234	15.772	14.883	8.00	2.0568E+02	234	15.772	14.883	8.00	2.2836E+02	234	15.772	14.883	8.00	5.6217E+01
235	14.109	15.773	2.00	2.3196E+02	235	14.109	15.773	2.00	2.7872E+02	235	14.109	15.773	2.00	5.7754E+01
236	15.710	14.733	7.00	2.0433E+02	236	15.710	14.733	7.00	2.2122E+02	236	15.710	14.733	7.00	5.5234E+01
237	15.776	14.522	2.00	2.0125E+02	237	15.776	14.522	2.00	2.0729E+02	237	15.776	14.522	2.00	5.3413E+01
238	15.612	17.946	2.00	2.1149E+02	238	15.612	17.946	2.00	2.7878E+02	238	15.612	17.946	2.00	6.2031E+01
239	14.688	14.397	8.00	2.0309E+02	239	14.688	14.397	8.00	1.9891E+02	239	14.688	14.397	8.00	4.9333E+01
240	14.775	14.328	12.00	2.0023E+02	240	14.775	14.328	12.00	1.9466E+02	240	14.775	14.328	12.00	4.8879E+01
241	13.891	14.199	7.00	1.8019E+02	241	13.891	14.199	7.00	1.7982E+02	241	13.891	14.199	7.00	4.3325E+01
242	13.901	14.027	7.00	1.7421E+02	242	13.901	14.027	7.00	1.6782E+02	242	13.901	14.027	7.00	4.1281E+01

Table H-5.4.1
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (18.000, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	16.495	18.182	2.00	1.6370E+00
3	16.398	18.288	5.00	3.5743E+01
4	14.111	17.886	1.00	1.7948E-02
5	14.117	18.329	2.00	6.6319E+01
7	14.261	17.923	5.00	5.0094E-02
8	15.018	18.957	5.00	7.9824E-03
20	15.732	18.428	7.00	1.5187E+02
23	15.640	18.125	6.00	1.2480E+00
24	15.675	18.447	4.00	1.8502E+02
25	15.684	18.075	1.00	1.4285E-01
26	15.384	17.995	5.00	1.0585E-03
27	15.405	18.172	4.00	6.0329E+00
28	15.433	18.082	4.00	3.9673E-01
29	15.452	18.232	4.00	1.6564E+01
30	15.476	18.303	5.00	3.3227E+01
31	15.526	18.028	4.00	2.6065E-02
32	15.369	18.094	4.00	6.1200E-01
89	16.009	18.852	4.00	1.3294E-03
94	15.517	18.257	1.00	2.2143E+01
95	15.626	18.194	33.00	8.1554E+00
96	15.529	18.169	7.00	5.1443E+00
97	15.607	18.398	28.00	1.0348E+02
98	15.562	18.363	5.00	6.5260E+01
100	16.436	18.381	3.00	4.6386E+01
101	16.286	18.545	1.00	1.9837E+02
102	16.523	18.281	2.00	3.5290E+01
103	16.329	18.484	2.00	2.6024E+02
105	16.350	18.091	1.00	1.8163E-03
106	16.332	18.240	1.00	1.8691E+01
107	16.493	18.354	6.00	2.4078E+01
109	14.033	17.922	2.00	7.9406E-02
110	14.310	18.223	4.00	2.1081E+01
111	14.038	18.057	1.00	1.8117E+00
113	14.205	18.374	1.00	9.4829E+01
114	14.232	18.233	12.00	2.4588E+01
115	14.229	18.057	4.00	1.6458E+00
116	14.089	18.241	2.00	2.7113E+01
117	14.311	18.024	1.00	7.4403E-01
118	14.022	18.183	1.00	1.3685E+01
119	15.063	18.848	4.00	8.8213E-01
133	15.733	18.328	9.00	4.0169E+01
138	15.585	18.218	2.00	1.3255E+01
140	15.641	18.402	24.00	1.0779E+02
141	15.601	18.327	10.00	4.1272E+01
143	15.719	18.229	16.00	1.6444E+01
144	15.555	18.123	4.00	1.3680E+00
203	15.677	18.330	1.00	4.1402E+01
204	16.461	18.591	1.00	1.3437E+02
205	14.177	18.046	1.00	1.3187E+00
206	14.049	18.351	1.00	7.9301E+01
207	14.908	18.942	1.00	5.3021E-02
208	14.822	18.948	1.00	4.5878E-02
215	16.269	18.118	2.00	1.1381E-01
216	14.138	18.176	4.00	1.2598E+01
217	14.112	18.070	5.00	2.3714E+00
218	14.983	18.822	8.00	2.7948E+00
219	14.925	18.819	5.00	3.4199E+00
220	15.484	18.048	3.00	5.5005E-02
221	16.393	18.433	10.00	1.7412E+02
222	16.447	18.213	2.00	7.9020E+00
223	16.300	18.359	2.00	3.4921E+01
224	14.212	17.935	4.00	7.8042E-02
225	15.036	18.722	4.00	2.5901E+01
226	16.382	18.616	1.00	1.0365E+02

Moderate
Aimpoint (18.000, 15.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
12	14.297	15.740	3.00	5.8903E+00
13	14.424	15.732	2.00	6.4175E+00
14	14.328	15.664	4.00	2.3528E+01
33	14.295	15.942	18.00	1.5371E-03
34	14.352	15.910	3.00	3.5137E-03
35	14.200	15.526	2.00	8.2548E+01
36	14.014	15.723	1.00	1.0460E+01
37	13.967	15.661	3.00	2.6585E+01
38	14.158	15.717	3.00	1.0492E+01
39	14.167	15.640	1.00	3.3339E+01
40	13.167	15.236	5.00	1.7489E+01
41	13.523	15.457	5.00	7.4200E+01
42	13.250	15.380	3.00	5.5820E+01
43	13.293	15.301	4.00	3.2480E+01
48	15.950	15.453	6.00	1.3338E+02
51	15.970	15.328	6.00	2.1177E+01
55	15.746	15.374	2.00	5.3596E+01
57	15.907	15.517	2.00	1.3196E+02
64	14.090	15.527	5.00	7.9354E+01
65	14.026	15.514	4.00	8.1077E+01
66	14.088	15.619	2.00	4.2639E+01
67	14.034	15.648	3.00	3.0372E+01
68	13.990	15.588	4.00	5.5319E+01
69	13.972	15.518	1.00	7.8721E+01
70	14.251	15.628	3.00	3.8677E+01
71	14.520	15.772	5.00	2.1307E+00
78	14.250	15.469	3.00	9.1132E+01
79	14.331	15.561	3.00	7.2580E+01
80	14.387	15.549	3.00	7.9937E+01
81	14.397	15.423	3.00	8.3866E+01
83	15.850	15.349	2.00	3.2230E+01
85	15.813	15.577	2.00	5.9086E+01
142	14.434	15.611	3.00	4.7097E+01
145	14.358	15.463	3.00	9.3940E+01
146	14.184	15.394	5.00	7.0148E+01
147	14.297	15.464	4.00	9.2293E+01
154	15.921	15.357	16.00	3.7187E+01
157	13.193	15.343	4.00	4.5209E+01
158	13.389	15.206	4.00	1.0899E+01
159	13.456	15.290	3.00	2.8833E+01
167	15.684	15.464	2.00	1.2773E+02
168	15.780	15.281	2.00	7.8149E+00
169	15.735	15.486	2.00	1.3714E+02
179	13.870	15.600	2.00	5.0140E+01
180	13.871	15.733	2.00	9.7337E+00
181	13.935	15.551	3.00	6.9792E+01
182	13.925	15.695	2.00	1.6643E+01
183	13.934	15.437	2.00	7.7808E+01
184	13.867	15.450	2.00	7.9575E+01
188	14.436	15.492	3.00	9.7319E+01
195	13.266	15.204	2.00	1.1184E+01
196	13.429	15.394	2.00	6.1126E+01
200	13.360	15.319	2.00	3.7868E+01
211	13.294	15.448	1.00	7.0694E+01
214	15.841	15.478	1.00	1.4026E+02
228	15.701	15.607	2.00	2.9949E+01
235	14.109	15.773	2.00	3.6175E+00

Light
Aimpoint (18.000, 18.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	16.495	18.182	2.00	2.6524E+01
3	16.398	18.288	5.00	4.1834E-01
4	14.111	17.886	1.00	8.5741E+00
5	14.117	18.329	2.00	4.1187E+00
7	14.261	17.923	5.00	1.2563E+01
23	15.640	18.125	6.00	3.1550E+01
25	15.684	18.075	1.00	3.3352E+01
26	15.384	17.995	5.00	2.5057E+01
27	15.405	18.172	4.00	2.3863E+01
28	15.433	18.082	4.00	3.2483E+01
29	15.452	18.232	4.00	1.1482E+01
30	15.476	18.303	5.00	1.7952E+00
31	15.526	18.028	4.00	3.0154E+01
32	15.369	18.094	4.00	3.2309E+01
94	15.517	18.257	1.00	6.5211E+00
95	15.626	18.194	33.00	1.9757E+01
96	15.529	18.169	7.00	2.4982E+01
97	15.607	18.398	28.00	6.5100E-03
98	15.562	18.363	5.00	1.5015E-01
102	16.523	18.281	2.00	3.9346E-01
104	16.470	18.045	6.00	3.5837E+01
105	16.350	18.091	1.00	3.3263E+01
106	16.332	18.240	1.00	5.2328E+00
108	16.408	18.056	12.00	3.5208E+01
109	14.033	17.922	2.00	1.2559E+01
110	14.310	18.223	4.00	1.4744E+01
111	14.038	18.057	1.00	2.5357E+01
113	14.205	18.374	1.00	1.7229E+00
114	14.232	18.233	12.00	1.3410E+01
115	14.229	18.057	4.00	2.6667E+01
116	14.089	18.241	2.00	1.2366E+01
117	14.311	18.024	1.00	2.4431E+01
118	14.022	18.183	1.00	1.9079E+01
133	15.733	18.328	9.00	5.2167E-01
137	15.561	17.979	6.00	2.2123E+01
138	15.585	18.218	2.00	1.4272E+01
141	15.601	18.327	10.00	7.6470E-01
143	15.719	18.229	16.00	1.1302E+01
144	15.555	18.123	4.00	3.1278E+01
203	15.677	18.330	1.00	5.6892E-01
205	14.177	18.046	1.00	2.6100E+01
206	14.049	18.351	1.00	2.7965E+00
215	16.269	18.118	2.00	3.5497E+01
216	14.138	18.176	4.00	2.0288E+01
217	14.112	18.070	5.00	2.6034E+01
220	15.484	18.048	3.00	3.2247E+01
222	16.447	18.213	2.00	1.2733E+01
224	14.212	17.935	4.00	1.4323E+01
238	15.612	17.946	2.00	1.4238E+01

Table H-5.4.2
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

500 kg Bombs
Protection Available

Heavy
Aimpoint (16.500, 16.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
19	16.065	16.500	4.00	3.2240E+01
77	16.101	16.650	2.00	1.3024E-05
129	16.188	16.473	40.00	2.3565E+01
132	16.015	16.530	5.00	3.8365E+01
189	16.264	16.500	4.00	3.3616E+01
191	16.288	16.648	4.00	4.6575E-02
209	16.134	16.486	1.00	2.6667E+01

Moderate
Aimpoint (16.500, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
20	15.732	18.428	7.00	1.2435E+01
24	15.675	18.447	4.00	1.9604E+00
94	15.517	18.257	1.00	1.8880E-04
97	15.607	18.398	28.00	1.1525E+01
98	15.562	18.363	5.00	3.1122E+00
100	16.436	18.381	3.00	1.4719E+01
101	16.286	18.545	1.00	1.3991E+01
103	16.329	18.484	2.00	5.3062E+01
107	16.493	18.354	6.00	2.9941E+00
133	15.733	18.328	9.00	3.0349E+00
140	15.641	18.402	24.00	1.5052E+01
141	15.601	18.327	10.00	1.5762E+00
203	15.677	18.330	1.00	3.0677E+00
204	16.461	18.591	1.00	1.1018E+00
221	16.393	18.433	10.00	2.1493E+01
223	16.300	18.359	2.00	5.3794E+00

Light
Aimpoint (16.000, 18.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
23	15.640	18.125	6.00	1.3565E+01
25	15.684	18.075	1.00	3.2190E+00
26	15.384	17.995	5.00	1.4352E+01
27	15.405	18.172	4.00	1.5899E+01
28	15.433	18.082	4.00	4.0150E+00
29	15.452	18.232	4.00	1.0509E-01
31	15.526	18.028	4.00	1.0177E+01
32	15.369	18.094	4.00	2.7599E+00
95	15.626	18.194	33.00	3.2174E+00
96	15.529	18.169	7.00	1.6724E+01
137	15.561	17.979	6.00	8.4909E+00
138	15.585	18.218	2.00	8.0858E-02
143	15.719	18.229	16.00	3.2308E-02
144	15.555	18.123	4.00	1.3005E+01
220	15.484	18.048	3.00	7.1900E+00
238	15.612	17.946	2.00	3.3150E-03

Table H-5.5
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (33.000, 18.500)					Moderate Aimpoint (32.500, 18.500)					Light Aimpoint (24.500, 18.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	4.6759E+00	1	16.058	16.697	2.00	2.1690E+00	2	16.495	18.182	2.00	1.2838E+00
2	16.495	18.182	2.00	1.5734E+01	2	16.495	18.182	2.00	7.7484E+00	3	16.398	18.288	5.00	2.3805E+00
3	16.398	18.288	5.00	1.7991E+01	3	16.398	18.288	5.00	9.0578E+00	4	14.111	17.886	1.00	1.5966E-01
4	14.111	17.886	1.00	7.7849E+00	4	14.111	17.886	1.00	3.9814E+00	5	14.117	18.329	2.00	2.6180E+00
5	14.117	18.329	2.00	1.2765E+01	5	14.117	18.329	2.00	6.9707E+00	7	14.261	17.923	5.00	2.4779E-01
6	16.013	17.002	2.00	4.6333E+00	6	16.013	17.002	2.00	2.1088E+00	8	15.018	18.957	5.00	6.1342E-01
7	14.261	17.923	5.00	8.3312E+00	7	14.261	17.923	5.00	4.2910E+00	9	14.935	19.036	1.00	3.3047E-01
8	15.018	18.957	5.00	7.6629E+00	8	15.018	18.957	5.00	4.1245E+00	10	15.059	19.065	2.00	2.4193E-01
9	14.935	19.036	1.00	5.9132E+00	9	14.935	19.036	1.00	3.1607E+00	20	15.732	18.428	7.00	3.9334E+00
10	15.059	19.065	2.00	5.4858E+00	10	15.059	19.065	2.00	2.9094E+00	23	15.640	18.125	6.00	9.9001E-01
11	16.118	16.767	2.00	4.6641E+00	11	16.118	16.767	2.00	2.1425E+00	24	15.675	18.447	4.00	4.0530E+00
12	14.297	15.740	3.00	4.7955E+00	12	14.297	15.740	3.00	2.2874E+00	25	15.684	18.075	1.00	7.0652E-01
13	14.424	15.732	2.00	4.7826E+00	13	14.424	15.732	2.00	2.2815E+00	26	15.384	17.995	5.00	3.9849E-01
14	14.328	15.664	4.00	4.7709E+00	14	14.328	15.664	4.00	2.2751E+00	27	15.405	18.172	4.00	1.3415E+00
15	15.135	17.274	2.00	4.7482E+00	15	15.135	17.274	2.00	2.2609E+00	28	15.433	18.082	4.00	7.6539E-01
16	16.187	16.658	4.00	4.6703E+00	16	16.187	16.658	4.00	2.1524E+00	29	15.452	18.232	4.00	1.8509E+00
17	15.252	17.386	4.00	4.8291E+00	17	15.252	17.386	4.00	2.2325E+00	30	15.476	18.303	5.00	2.5792E+00
18	15.173	17.315	9.00	4.7727E+00	18	15.173	17.315	9.00	2.2611E+00	31	15.526	18.028	4.00	5.1262E-01
19	16.065	16.500	4.00	4.7018E+00	19	16.065	16.500	4.00	2.2044E+00	32	15.369	18.094	4.00	8.3172E-01
20	15.732	18.428	7.00	1.7918E+01	20	15.732	18.428	7.00	9.5958E+00	82	15.413	19.029	3.00	3.2361E-01
21	16.357	16.781	7.00	4.5759E+00	21	16.357	16.781	7.00	2.0846E+00	89	16.009	18.852	4.00	1.0891E+00
22	16.263	17.082	8.00	4.5527E+00	22	16.263	17.082	8.00	1.9972E+00	90	15.914	18.998	4.00	3.8451E-01
23	15.640	18.125	6.00	1.3486E+01	23	15.640	18.125	6.00	7.0569E+00	94	15.517	18.257	1.00	2.0913E+00
24	15.675	18.447	4.00	1.7750E+01	24	15.675	18.447	4.00	9.5465E+00	95	15.626	18.194	33.00	1.4899E+00
25	15.684	18.075	1.00	1.2522E+01	25	15.684	18.075	1.00	6.5088E+00	96	15.529	18.169	7.00	1.3058E+00
26	15.384	17.995	5.00	1.0627E+01	26	15.384	17.995	5.00	5.4375E+00	97	15.607	18.398	28.00	3.6403E+00
27	15.405	18.172	4.00	1.4031E+01	27	15.405	18.172	4.00	7.3803E+00	98	15.562	18.363	5.00	3.2552E+00
28	15.433	18.082	4.00	1.2311E+01	28	15.433	18.082	4.00	6.4093E+00	100	16.436	18.381	3.00	3.6730E+00
29	15.452	18.232	4.00	1.5161E+01	29	15.452	18.232	4.00	8.0311E+00	101	16.286	18.545	1.00	4.4478E+00
30	15.476	18.303	5.00	1.6272E+01	30	15.476	18.303	5.00	8.7001E+00	102	16.523	18.281	2.00	2.2842E+00
31	15.526	18.028	4.00	1.1398E+01	31	15.526	18.028	4.00	5.8726E+00	103	16.329	18.484	2.00	4.5964E+00
32	15.369	18.094	4.00	1.2435E+01	32	15.369	18.094	4.00	6.4928E+00	104	16.470	18.045	6.00	4.9700E-01
33	14.295	15.942	18.00	4.8411E+00	33	14.295	15.942	18.00	2.3115E+00	105	16.350	18.091	1.00	7.1472E-01
34	14.352	15.910	3.00	4.8289E+00	34	14.352	15.910	3.00	2.3051E+00	106	16.332	18.240	1.00	1.8334E+00
35	14.200	15.526	2.00	4.7319E+00	35	14.200	15.526	2.00	2.2558E+00	107	16.493	18.354	6.00	3.2883E+00
36	14.014	15.723	1.00	4.8164E+00	36	14.014	15.723	1.00	2.2971E+00	108	16.408	18.056	12.00	5.4774E-01
37	13.967	15.661	3.00	4.8010E+00	37	13.967	15.661	3.00	2.2898E+00	109	14.033	17.922	2.00	2.5521E-01
38	14.158	15.717	3.00	4.8025E+00	38	14.158	15.717	3.00	2.2899E+00	110	14.310	18.223	4.00	1.8042E+00
39	14.167	15.640	1.00	4.7761E+00	39	14.167	15.640	1.00	2.2770E+00	111	14.038	18.057	1.00	7.6128E-01
40	13.167	15.236	5.00	4.2769E+00	40	13.167	15.236	5.00	2.2141E+00	113	14.205	18.374	1.00	2.9465E+00
41	13.523	15.457	5.00	4.6363E+00	41	13.523	15.457	5.00	2.2763E+00	114	14.232	18.233	12.00	1.8824E+00
42	13.250	15.380	3.00	4.4680E+00	42	13.250	15.380	3.00	2.2645E+00	115	14.229	18.057	4.00	7.4612E-01
43	13.293	15.301	4.00	4.4210E+00	43	13.293	15.301	4.00	2.2586E+00	116	14.089	18.241	2.00	1.9409E+00
44	14.944	14.076	2.00	4.4015E+00	44	14.944	14.076	2.00	2.0771E+00	117	14.311	18.024	1.00	5.9160E-01
45	14.877	14.351	4.00	4.4343E+00	45	14.877	14.351	4.00	2.0998E+00	118	14.022	18.183	1.00	1.5113E+00
46	13.637	14.470	2.00	4.0968E+00	46	13.637	14.470	2.00	2.1284E+00	119	15.063	18.848	4.00	1.2266E+00
47	14.765	14.203	4.00	4.4279E+00	47	14.765	14.203	4.00	2.0940E+00	123	14.861	19.198	1.00	2.5145E-03
48	15.950	15.453	6.00	4.5597E+00	48	15.950	15.453	6.00	2.1674E+00	124	15.107	19.036	1.00	3.2035E-01
49	14.871	14.057	2.00	4.4047E+00	49	14.871	14.057	2.00	2.0793E+00	125	15.009	19.087	2.00	1.8934E-01
50	15.975	14.694	3.00	4.3911E+00	50	15.975	14.694	3.00	2.0794E+00	126	14.890	19.069	1.00	2.4021E-01
51	15.970	15.328	6.00	4.5166E+00	51	15.970	15.328	6.00	2.1448E+00	127	14.841	19.040	1.00	3.2312E-01
52	15.803	14.834	2.00	4.4215E+00	52	15.803	14.834	2.00	2.0928E+00	128	15.124	19.175	4.00	2.8377E-02
53	15.716	14.523	2.00	4.3892E+00	53	15.716	14.523	2.00	2.0805E+00	133	15.733	18.328	9.00	2.8915E+00
54	15.841	14.686	3.00	4.4002E+00	54	15.841	14.686	3.00	2.0840E+00	137	15.561	17.979	6.00	3.3859E-01
55	15.746	15.374	2.00	4.5491E+00	55	15.746	15.374	2.00	2.1612E+00	138	15.585	18.218	2.00	1.7108E+00
56	16.489	14.995	2.00	4.3997E+00	56	16.489	14.995	2.00	2.0823E+00	139	15.506	19.036	2.00	2.9686E-01
57	15.907	15.517	2.00	4.5845E+00	57	15.907	15.517	2.00	2.1802E+00	140	15.641	18.402	24.00	3.6909E+00
58	15.921	14.547	3.00	4.3768E+00	58	15.921	14.547	3.00	2.0741E+00	141	15.601	18.327	10.00	2.8637E+00
59	16.339	14.858	3.00	4.3843E+00	59	16.339	14.858	3.00	2.0739E+00	143	15.719	18.229	16.00	1.8059E+00
60	16.396	14.734	3.00	4.3646E+00	60	16.396	14.734	3.00	2.0656E+00	144	15.555	18.123	4.00	9.8669E-01
61	16.479	14.715	3.00	4.3559E+00	61	16.479	14.715	3.00	2.0615E+00	203	15.677	18.330	1.00	2.9103E+00
62	16.143	14.987	4.00	4.4239E+00	62	16.143	14.987	4.00	2.0943E+00	204	16.461	18.591	1.00	4.0596E+00
63	16.376	15.063	2.00	4.4235E+00	63	16.376	15.063	2.00	2.0950E+00	205	14.177	18.046	1.00	6.9708E-01
64	14.090	15.527	5.00	4.7413E+00	64	14.090	15.527	5.00	2.2602E+00	206	14.049	18.351	1.00	2.7631E+00
65	14.026	15.514	4.00	4.7418E+00	65	14.026	15.514	4.00	2.2611E+00	207	14.908	18.942	1.00	6.9274E-01
66	14.088	15.619	2.00	4.7752E+00	66	14.088	15.619	2.00	2.2764E+00	208	14.822	18.948	1.00	6.6910E-01
67	14.034	15.648	3.00	4.7904E+00	67	14.034	15.648	3.00	2.2842E+00	215	16.269	18.118	2.00	8.7446E-01
68	13.990	15.588	4.00	4.7720E+00	68	13.990	15.588	4.00	2.2759E+00	216	14.138	18.176	4.00	1.4601E+00
69	13.972	15.518	1.00	4.7477E+00	69	13.972	15.518	1.00	2.2645E+00	217	14.112	18.070	5.00	8.2355E-01
70	14.251	15.628	3.00	4.7646E+00	70	14.251	15.628	3.00	2.2717E+00	218	14.983	18.822	8.00	1.4290E+00
71	14.520	15.772	5.00	4.7832E+00	71	14.520	15.772	5.00	2.2823E+00	219	14.925	18.819	5.00	1.4570E+00
72	15.153	17.386	2.00	4.8349E+00	72	15.153	17.386	2.00	2.2375E+00	220	15.484	18.048	3.00	5.9383E-01
73	14.648	14.038	4.00	4.4187E+00	73	14.648	14.038	4.00	2.0890E+00	221	16.393	18.433	10.00	4.2999E+00
74	14.675	14.244	4.00	4.4388E+00	74	14.675	14.244	4.00	2.1010E+00	222	16.447	18.213	2.00	1.5545E+00
75	14.913	14.211	4.00	4.4176E+00	75	14.913	14.211	4.00	2.0878E+00	223	16.300	18.359	2.00	3.3346E+00
76	14.721	13.951	4.00	4.4029E+00	76	14.721	13.951	4.00	2.0807E+00	224	14.212	17.935	4.00	2.8292E-01

Table H-5.5
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (33.000, 18.500)					Moderate Aimpoint (32.500, 18.500)					Light Aimpoint (24.500, 18.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	4.6786E+00	77	16.101	16.650	2.00	2.1698E+00	225	15.036	18.722	4.00	2.3057E+00
78	14.250	15.469	3.00	4.7072E+00	78	14.250	15.469	3.00	2.2439E+00	226	16.382	18.616	1.00	3.7024E+00
79	14.331	15.561	3.00	4.7337E+00	79	14.331	15.561	3.00	2.2570E+00	238	15.612	17.946	2.00	2.3960E-01
80	14.387	15.549	3.00	4.7248E+00	80	14.387	15.549	3.00	2.2528E+00					
81	14.397	15.423	3.00	4.6791E+00	81	14.397	15.423	3.00	2.2304E+00					
82	15.413	19.029	3.00	6.6231E+00	82	15.413	19.029	3.00	3.5031E+00					
83	15.850	15.349	2.00	4.5327E+00	83	15.850	15.349	2.00	2.1529E+00					
84	15.751	14.664	3.00	4.4042E+00	84	15.751	14.664	3.00	2.0863E+00					
85	15.813	15.577	2.00	4.6124E+00	85	15.813	15.577	2.00	2.1942E+00					
86	13.893	16.032	4.00	4.8966E+00	86	13.893	16.032	4.00	2.3397E+00					
87	14.568	16.110	4.00	4.8521E+00	87	14.568	16.110	4.00	2.3161E+00					
88	14.250	16.235	4.00	4.8720E+00	88	14.250	16.235	4.00	2.3257E+00					
89	16.009	18.852	4.00	1.2034E+01	89	16.009	18.852	4.00	6.2515E+00					
90	15.914	18.998	4.00	7.9131E+00	90	15.914	18.998	4.00	4.0898E+00					
91	15.692	19.420	4.00	1.1149E+00	91	15.692	19.420	4.00	4.4860E-01					
92	15.441	19.341	4.00	1.7256E+00	92	15.441	19.341	4.00	8.0661E-01					
93	16.187	16.809	7.00	4.6561E+00	93	16.187	16.809	7.00	2.1172E+00					
94	15.517	18.257	1.00	1.5689E+01	94	15.517	18.257	1.00	8.3369E+00					
95	15.626	18.194	33.00	1.4908E+01	95	15.626	18.194	33.00	7.8502E+00					
96	15.529	18.169	7.00	1.4204E+01	96	15.529	18.169	7.00	7.4658E+00					
97	15.607	18.398	28.00	1.7520E+01	97	15.607	18.398	28.00	9.4122E+00					
98	15.562	18.363	5.00	1.7058E+01	98	15.562	18.363	5.00	9.1489E+00					
99	16.079	16.804	3.00	4.6643E+00	99	16.079	16.804	3.00	2.1442E+00					
100	16.436	18.381	3.00	1.9324E+01	100	16.436	18.381	3.00	9.8428E+00					
101	16.286	18.545	1.00	1.9154E+01	101	16.286	18.545	1.00	9.8519E+00					
102	16.523	18.281	2.00	1.7917E+01	102	16.523	18.281	2.00	8.9929E+00					
103	16.329	18.484	2.00	1.9570E+01	103	16.329	18.484	2.00	1.0051E+01					
104	16.470	18.045	6.00	1.2327E+01	104	16.470	18.045	6.00	5.8636E+00					
105	16.350	18.091	1.00	1.3512E+01	105	16.350	18.091	1.00	6.5135E+00					
106	16.332	18.240	1.00	1.6994E+01	106	16.332	18.240	1.00	8.4730E+00					
107	16.493	18.354	6.00	1.9024E+01	107	16.493	18.354	6.00	9.6597E+00					
108	16.408	18.056	12.00	1.2640E+01	108	16.408	18.056	12.00	6.0338E+00					
109	14.033	17.922	2.00	8.1160E+00	109	14.033	17.922	2.00	4.1839E+00					
110	14.310	18.223	4.00	1.2329E+01	110	14.310	18.223	4.00	6.6510E+00					
111	14.038	18.057	1.00	9.7320E+00	111	14.038	18.057	1.00	5.1475E+00					
112	16.100	17.033	3.00	4.6209E+00	112	16.100	17.033	3.00	2.0716E+00					
113	14.205	18.374	1.00	1.3186E+01	113	14.205	18.374	1.00	7.2360E+00					
114	14.232	18.233	12.00	1.2256E+01	114	14.232	18.233	12.00	6.6219E+00					
115	14.229	18.057	4.00	1.0012E+01	115	14.229	18.057	4.00	5.2886E+00					
116	14.089	18.241	2.00	1.2008E+01	116	14.089	18.241	2.00	6.4991E+00					
117	14.311	18.024	1.00	9.6816E+00	117	14.311	18.024	1.00	5.0806E+00					
118	14.022	18.183	1.00	1.1256E+01	118	14.022	18.183	1.00	6.0616E+00					
119	15.063	18.848	4.00	1.0243E+01	119	15.063	18.848	4.00	5.5430E+00					
120	15.074	19.229	12.00	2.8351E+00	120	15.074	19.229	12.00	1.4435E+00					
121	16.226	16.924	3.00	4.6336E+00	121	16.226	16.924	3.00	2.0746E+00					
122	15.000	19.241	2.00	2.6525E+00	122	15.000	19.241	2.00	1.3474E+00					
123	14.861	19.198	1.00	3.0985E+00	123	14.861	19.198	1.00	1.6013E+00					
124	15.107	19.036	1.00	6.1155E+00	124	15.107	19.036	1.00	3.2543E+00					
125	15.009	19.087	2.00	5.0026E+00	125	15.009	19.087	2.00	2.6458E+00					
126	14.890	19.069	1.00	5.2309E+00	126	14.890	19.069	1.00	2.7851E+00					
127	14.841	19.040	1.00	5.7271E+00	127	14.841	19.040	1.00	3.0652E+00					
128	15.124	19.175	4.00	3.6274E+00	128	15.124	19.175	4.00	1.8765E+00					
129	16.188	16.473	40.00	4.6924E+00	129	16.188	16.473	40.00	2.1921E+00					
130	15.248	17.308	16.00	4.7604E+00	130	15.248	17.308	16.00	2.2598E+00					
131	16.175	16.676	2.00	4.6689E+00	131	16.175	16.676	2.00	2.1505E+00					
132	16.015	16.530	5.00	4.7021E+00	132	16.015	16.530	5.00	2.2056E+00					
133	15.733	18.328	9.00	1.7186E+01	133	15.733	18.328	9.00	9.1526E+00					
134	15.206	17.396	10.00	4.8405E+00	134	15.206	17.396	10.00	2.2314E+00					
135	16.324	16.829	12.00	4.5878E+00	135	16.324	16.829	12.00	2.0786E+00					
136	16.374	16.990	4.00	4.5003E+00	136	16.374	16.990	4.00	1.9981E+00					
137	15.561	17.979	6.00	1.0511E+01	137	15.561	17.979	6.00	5.3659E+00					
138	15.585	18.218	2.00	1.5234E+01	138	15.585	18.218	2.00	8.0481E+00					
139	15.506	19.036	2.00	6.5761E+00	139	15.506	19.036	2.00	3.4714E+00					
140	15.641	18.402	24.00	1.7641E+01	140	15.641	18.402	24.00	9.4752E+00					
141	15.601	18.327	10.00	1.6823E+01	141	15.601	18.327	10.00	8.9997E+00					
142	14.434	15.611	3.00	4.7429E+00	142	14.434	15.611	3.00	2.2619E+00					
143	15.719	18.229	16.00	1.5700E+01	143	15.719	18.229	16.00	8.2828E+00					
144	15.555	18.123	4.00	1.3306E+01	144	15.555	18.123	4.00	6.9632E+00					
145	14.358	15.463	3.00	4.6964E+00	145	14.358	15.463	3.00	2.2388E+00					
146	14.184	15.394	5.00	4.6853E+00	146	14.184	15.394	5.00	2.2333E+00					
147	14.297	15.464	4.00	4.7017E+00	147	14.297	15.464	4.00	2.2413E+00					
148	13.681	14.597	1.00	4.2588E+00	148	13.681	14.597	1.00	2.1471E+00					
149	13.478	14.388	1.00	3.7027E+00	149	13.478	14.388	1.00	2.1049E+00					
150	13.534	14.378	1.00	3.8038E+00	150	13.534	14.378	1.00	2.1052E+00					
151	14.858	14.159	4.00	4.4166E+00	151	14.858	14.159	4.00	2.0864E+00					
152	14.625	14.322	4.00	4.4503E+00	152	14.625	14.322	4.00	2.1085E+00					

Table H-5.5
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (33.000, 18.500)					Moderate Aimpoint (32.500, 18.500)					Light Aimpoint (24.500, 18.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	4.3949E+00	153	14.854	13.963	2.00	2.0753E+00					
154	15.921	15.357	16.00	4.5299E+00	154	15.921	15.357	16.00	2.1517E+00					
155	14.604	13.876	2.00	4.4017E+00	155	14.604	13.876	2.00	2.0815E+00					
156	14.760	14.069	2.00	4.4143E+00	156	14.760	14.069	2.00	2.0853E+00					
157	13.193	15.343	4.00	4.4087E+00	157	13.193	15.343	4.00	2.2455E+00					
158	13.389	15.206	4.00	4.3844E+00	158	13.389	15.206	4.00	2.2417E+00					
159	13.456	15.290	3.00	4.4956E+00	159	13.456	15.290	3.00	2.2507E+00					
160	15.588	14.773	2.00	4.4300E+00	160	15.588	14.773	2.00	2.0988E+00					
161	16.283	14.887	12.00	4.3921E+00	161	16.283	14.887	12.00	2.0775E+00					
162	15.618	14.622	2.00	4.4089E+00	162	15.618	14.622	2.00	2.0895E+00					
163	15.853	14.526	3.00	4.3793E+00	163	15.853	14.526	3.00	2.0756E+00					
164	15.667	14.794	3.00	4.4267E+00	164	15.667	14.794	3.00	2.0962E+00					
165	15.824	14.794	3.00	4.4149E+00	165	15.824	14.794	3.00	2.0900E+00					
166	16.178	15.100	4.00	4.4467E+00	166	16.178	15.100	4.00	2.1071E+00					
167	15.684	15.464	2.00	4.5846E+00	167	15.684	15.464	2.00	2.1795E+00					
168	15.780	15.281	2.00	4.5172E+00	168	15.780	15.281	2.00	2.1446E+00					
169	15.735	15.486	2.00	4.5880E+00	169	15.735	15.486	2.00	2.1812E+00					
170	16.241	14.979	9.00	4.4147E+00	170	16.241	14.979	9.00	2.0896E+00					
171	16.233	15.088	4.00	4.4398E+00	171	16.233	15.088	4.00	2.1035E+00					
172	16.219	14.747	1.00	4.3794E+00	172	16.219	14.747	1.00	2.0729E+00					
173	16.407	14.834	1.00	4.3762E+00	173	16.407	14.834	1.00	2.0702E+00					
174	16.174	14.734	1.00	4.3812E+00	174	16.174	14.734	1.00	2.0739E+00					
175	16.414	15.004	1.00	4.4073E+00	175	16.414	15.004	1.00	2.0862E+00					
176	16.349	14.675	1.00	4.3607E+00	176	16.349	14.675	1.00	2.0644E+00					
177	16.471	14.830	1.00	4.3709E+00	177	16.471	14.830	1.00	2.0676E+00					
178	16.157	14.868	1.00	4.3992E+00	178	16.157	14.868	1.00	2.0813E+00					
179	13.870	15.600	2.00	4.7866E+00	179	13.870	15.600	2.00	2.2840E+00					
180	13.871	15.733	2.00	4.8312E+00	180	13.871	15.733	2.00	2.3053E+00					
181	13.935	15.551	3.00	4.7629E+00	181	13.935	15.551	3.00	2.2722E+00					
182	13.925	15.695	2.00	4.8172E+00	182	13.925	15.695	2.00	2.2979E+00					
183	13.934	15.437	2.00	4.7208E+00	183	13.934	15.437	2.00	2.2523E+00					
184	13.867	15.450	2.00	4.7309E+00	184	13.867	15.450	2.00	2.2579E+00					
185	16.181	17.037	4.00	4.6137E+00	185	16.181	17.037	4.00	2.0426E+00					
186	16.296	16.955	4.00	4.5732E+00	186	16.296	16.955	4.00	2.0397E+00					
187	16.163	16.951	4.00	4.6419E+00	187	16.163	16.951	4.00	2.0814E+00					
188	14.436	15.492	3.00	4.7005E+00	188	14.436	15.492	3.00	2.2410E+00					
189	16.264	16.500	4.00	4.6708E+00	189	16.264	16.500	4.00	2.1795E+00					
190	16.032	16.870	4.00	4.6711E+00	190	16.032	16.870	4.00	2.1439E+00					
191	16.288	16.648	4.00	4.6343E+00	191	16.288	16.648	4.00	2.1365E+00					
192	16.005	16.725	4.00	4.6774E+00	192	16.005	16.725	4.00	2.1749E+00					
193	16.112	16.912	4.00	4.6617E+00	193	16.112	16.912	4.00	2.1120E+00					
194	16.252	16.789	4.00	4.6286E+00	194	16.252	16.789	4.00	2.1067E+00					
195	13.266	15.204	2.00	4.3022E+00	195	13.266	15.204	2.00	2.2355E+00					
196	13.429	15.394	2.00	4.5567E+00	196	13.429	15.394	2.00	2.2700E+00					
197	15.916	14.875	6.00	4.4182E+00	197	15.916	14.875	6.00	2.0906E+00					
198	13.455	14.706	10.00	3.9934E+00	198	13.455	14.706	10.00	2.1640E+00					
199	15.987	14.868	2.00	4.4120E+00	199	15.987	14.868	2.00	2.0876E+00					
200	13.360	15.319	2.00	4.4692E+00	200	13.360	15.319	2.00	2.2603E+00					
201	15.916	14.708	2.00	4.3973E+00	201	15.916	14.708	2.00	2.0823E+00					
202	16.294	14.763	6.00	4.3758E+00	202	16.294	14.763	6.00	2.0709E+00					
203	15.677	18.330	1.00	1.7056E+01	203	15.677	18.330	1.00	9.1200E+00					
204	16.461	18.591	1.00	1.9019E+01	204	16.461	18.591	1.00	9.7904E+00					
205	14.177	18.046	1.00	9.7923E+00	205	14.177	18.046	1.00	5.1644E+00					
206	14.049	18.351	1.00	1.2666E+01	206	14.049	18.351	1.00	6.9430E+00					
207	14.908	18.942	1.00	7.8163E+00	207	14.908	18.942	1.00	4.2242E+00					
208	14.822	18.948	1.00	7.5517E+00	208	14.822	18.948	1.00	4.0852E+00					
209	16.134	16.486	1.00	4.6965E+00	209	16.134	16.486	1.00	2.1972E+00					
210	14.879	14.240	2.00	4.4231E+00	210	14.879	14.240	2.00	2.0915E+00					
211	13.294	15.448	1.00	4.5440E+00	211	13.294	15.448	1.00	2.2849E+00					
212	16.315	15.061	2.00	4.4276E+00	212	16.315	15.061	2.00	2.0971E+00					
213	16.228	14.881	2.00	4.3955E+00	213	16.228	14.881	2.00	2.0792E+00					
214	15.841	15.478	1.00	4.5768E+00	214	15.841	15.478	1.00	2.1759E+00					
215	16.269	18.118	2.00	1.4203E+01	215	16.269	18.118	2.00	6.8961E+00					
216	14.138	18.176	4.00	1.1407E+01	216	14.138	18.176	4.00	6.1300E+00					
217	14.112	18.070	5.00	1.0006E+01	217	14.112	18.070	5.00	5.3013E+00					
218	14.983	18.822	8.00	1.0683E+01	218	14.983	18.822	8.00	5.7990E+00					
219	14.925	18.819	5.00	1.0621E+01	219	14.925	18.819	5.00	5.7755E+00					
220	15.484	18.048	3.00	1.1733E+01	220	15.484	18.048	3.00	6.0695E+00					
221	16.393	18.433	10.00	1.9578E+01	221	16.393	18.433	10.00	1.0017E+01					
222	16.447	18.213	2.00	1.6462E+01	222	16.447	18.213	2.00	8.1602E+00					
223	16.300	18.359	2.00	1.8904E+01	223	16.300	18.359	2.00	9.6073E+00					
224	14.212	17.935	4.00	8.4350E+00	224	14.212	17.935	4.00	4.3565E+00					
225	15.036	18.722	4.00	1.2953E+01	225	15.036	18.722	4.00	7.0502E+00					
226	16.382	18.616	1.00	1.8517E+01	226	16.382	18.616	1.00	9.5284E+00					
227	15.113	17.328	1.00	4.7886E+00	227	15.113	17.328	1.00	2.2597E+00					
228	15.701	15.607	2.00	4.6320E+00	228	15.701	15.607	2.00	2.2037E+00					

Table H-5.5
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (33.000, 18.500)					Moderate Aimpoint (32.500, 18.500)					Light Aimpoint (24.500, 18.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	4.3653E+00	229	14.521	13.926	4.00	2.0882E+00					
230	14.523	14.092	4.00	4.4023E+00	230	14.523	14.092	4.00	2.0984E+00					
231	14.583	14.082	4.00	4.4216E+00	231	14.583	14.082	4.00	2.0948E+00					
232	15.630	14.497	6.00	4.3924E+00	232	15.630	14.497	6.00	2.0824E+00					
233	15.692	14.599	3.00	4.4005E+00	233	15.692	14.599	3.00	2.0853E+00					
234	15.772	14.883	8.00	4.4300E+00	234	15.772	14.883	8.00	2.0964E+00					
235	14.109	15.773	2.00	4.8194E+00	235	14.109	15.773	2.00	2.2988E+00					
236	15.710	14.733	7.00	4.4159E+00	236	15.710	14.733	7.00	2.0913E+00					
237	15.776	14.522	2.00	4.3845E+00	237	15.776	14.522	2.00	2.0782E+00					
238	15.612	17.946	2.00	9.9529E+00	238	15.612	17.946	2.00	5.0531E+00					
239	14.688	14.397	8.00	4.4531E+00	239	14.688	14.397	8.00	2.1109E+00					
240	14.775	14.328	12.00	4.4397E+00	240	14.775	14.328	12.00	2.1025E+00					
241	13.891	14.199	7.00	4.2489E+00	241	13.891	14.199	7.00	2.1027E+00					
242	13.901	14.027	7.00	4.1244E+00	242	13.901	14.027	7.00	2.0790E+00					

Table H-5.6
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (66.000, 18.500)					Moderate Aimpoint (65.500, 18.500)					Light Aimpoint (-9.000, 18.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	3.3474E+00	1	16.058	16.697	2.00	1.6634E+00	1	16.058	16.697	2.00	2.9790E-01
2	16.495	18.182	2.00	2.3911E+01	2	16.495	18.182	2.00	1.2007E+01	2	16.495	18.182	2.00	2.6650E+00
3	16.398	18.288	5.00	3.6050E+01	3	16.398	18.288	5.00	1.8006E+01	3	16.398	18.288	5.00	3.9364E+00
4	14.111	17.886	1.00	8.0430E+00	4	14.111	17.886	1.00	4.0668E+00	4	14.111	17.886	1.00	9.3008E-01
5	14.117	18.329	2.00	4.0629E+01	5	14.117	18.329	2.00	2.0934E+01	5	14.117	18.329	2.00	4.5607E+00
6	16.013	17.002	2.00	3.2695E+00	6	16.013	17.002	2.00	1.6246E+00	6	16.013	17.002	2.00	2.9608E-01
7	14.261	17.923	5.00	9.1300E+00	7	14.261	17.923	5.00	4.6324E+00	7	14.261	17.923	5.00	1.0547E+00
8	15.018	18.957	5.00	1.1865E+01	8	15.018	18.957	5.00	5.9272E+00	8	15.018	18.957	5.00	1.3982E+00
9	14.935	19.036	1.00	8.0714E+00	9	14.935	19.036	1.00	4.0367E+00	9	14.935	19.036	1.00	9.8923E-01
10	15.059	19.065	2.00	6.9929E+00	10	15.059	19.065	2.00	3.4995E+00	10	15.059	19.065	2.00	8.6694E-01
11	16.118	16.767	2.00	3.3478E+00	11	16.118	16.767	2.00	1.6636E+00	11	16.118	16.767	2.00	2.9766E-01
12	14.297	15.740	3.00	3.3008E+00	12	14.297	15.740	3.00	1.6395E+00	12	14.297	15.740	3.00	2.9432E-01
13	14.424	15.732	2.00	3.2985E+00	13	14.424	15.732	2.00	1.6384E+00	13	14.424	15.732	2.00	2.9416E-01
14	14.328	15.664	4.00	3.2835E+00	14	14.328	15.664	4.00	1.6309E+00	14	14.328	15.664	4.00	2.9290E-01
15	15.135	17.274	2.00	3.2094E+00	15	15.135	17.274	2.00	1.5890E+00	15	15.135	17.274	2.00	3.0106E-01
16	16.187	16.658	4.00	3.3477E+00	16	16.187	16.658	4.00	1.6637E+00	16	16.187	16.658	4.00	2.9811E-01
17	15.252	17.386	4.00	3.3256E+00	17	15.252	17.386	4.00	1.6475E+00	17	15.252	17.386	4.00	3.1597E-01
18	15.173	17.315	9.00	3.2366E+00	18	15.173	17.315	9.00	1.6027E+00	18	15.173	17.315	9.00	3.0481E-01
19	16.065	16.500	4.00	3.3535E+00	19	16.065	16.500	4.00	1.6670E+00	19	16.065	16.500	4.00	2.9917E-01
20	15.732	18.428	7.00	5.8201E+01	20	15.732	18.428	7.00	2.9130E+01	20	15.732	18.428	7.00	6.3323E+00
21	16.357	16.781	7.00	3.3470E+00	21	16.357	16.781	7.00	1.6633E+00	21	16.357	16.781	7.00	2.9753E-01
22	16.263	17.082	8.00	3.2186E+00	22	16.263	17.082	8.00	1.5964E+00	22	16.263	17.082	8.00	2.9541E-01
23	15.640	18.125	6.00	1.9287E+01	23	15.640	18.125	6.00	9.6706E+00	23	15.640	18.125	6.00	2.1610E+00
24	15.675	18.447	4.00	6.0562E+01	24	15.675	18.447	4.00	3.0320E+01	24	15.675	18.447	4.00	6.6600E+00
25	15.684	18.075	1.00	1.5941E+01	25	15.684	18.075	1.00	7.9881E+00	25	15.684	18.075	1.00	1.8055E+00
26	15.384	17.995	5.00	1.1752E+01	26	15.384	17.995	5.00	5.8975E+00	26	15.384	17.995	5.00	1.3495E+00
27	15.405	18.172	4.00	2.3059E+01	27	15.405	18.172	4.00	1.1577E+01	27	15.405	18.172	4.00	2.5649E+00
28	15.433	18.082	4.00	1.6306E+01	28	15.433	18.082	4.00	8.1705E+00	28	15.433	18.082	4.00	1.8496E+00
29	15.452	18.232	4.00	2.9199E+01	29	15.452	18.232	4.00	1.4629E+01	29	15.452	18.232	4.00	3.1963E+00
30	15.476	18.303	5.00	3.7975E+01	30	15.476	18.303	5.00	1.8956E+01	30	15.476	18.303	5.00	4.1484E+00
31	15.526	18.028	4.00	1.3423E+01	31	15.526	18.028	4.00	6.7324E+00	31	15.526	18.028	4.00	1.5240E+00
32	15.369	18.094	4.00	1.6945E+01	32	15.369	18.094	4.00	8.4892E+00	32	15.369	18.094	4.00	1.9266E+00
33	14.295	15.942	18.00	3.3463E+00	33	14.295	15.942	18.00	1.6622E+00	33	14.295	15.942	18.00	2.9735E-01
34	14.352	15.910	3.00	3.3389E+00	34	14.352	15.910	3.00	1.6585E+00	34	14.352	15.910	3.00	2.9685E-01
35	14.200	15.526	2.00	3.2529E+00	35	14.200	15.526	2.00	1.6157E+00	35	14.200	15.526	2.00	2.8984E-01
36	14.014	15.723	1.00	3.2980E+00	36	14.014	15.723	1.00	1.6383E+00	36	14.014	15.723	1.00	2.9415E-01
37	13.967	15.661	3.00	3.2841E+00	37	13.967	15.661	3.00	1.6314E+00	37	13.967	15.661	3.00	2.9295E-01
38	14.158	15.717	3.00	3.2961E+00	38	14.158	15.717	3.00	1.6372E+00	38	14.158	15.717	3.00	2.9402E-01
39	14.167	15.640	1.00	3.2787E+00	39	14.167	15.640	1.00	1.6286E+00	39	14.167	15.640	1.00	2.9241E-01
40	13.167	15.236	5.00	3.1951E+00	40	13.167	15.236	5.00	1.5876E+00	40	13.167	15.236	5.00	2.8395E-01
41	13.523	15.457	5.00	3.2395E+00	41	13.523	15.457	5.00	1.6095E+00	41	13.523	15.457	5.00	2.8849E-01
42	13.250	15.380	3.00	3.2230E+00	42	13.250	15.380	3.00	1.6015E+00	42	13.250	15.380	3.00	2.8685E-01
43	13.293	15.301	4.00	3.2049E+00	43	13.293	15.301	4.00	1.5925E+00	43	13.293	15.301	4.00	2.8506E-01
44	14.944	14.076	2.00	3.0371E+00	44	14.944	14.076	2.00	1.5078E+00	44	14.944	14.076	2.00	2.6928E-01
45	14.877	14.351	4.00	3.0649E+00	45	14.877	14.351	4.00	1.5216E+00	45	14.877	14.351	4.00	2.7196E-01
46	13.637	14.470	2.00	3.0762E+00	46	13.637	14.470	2.00	1.5283E+00	46	13.637	14.470	2.00	2.7341E-01
47	14.765	14.203	4.00	3.0501E+00	47	14.765	14.203	4.00	1.5144E+00	47	14.765	14.203	4.00	2.7057E-01
48	15.950	15.453	6.00	3.2307E+00	48	15.950	15.453	6.00	1.6046E+00	48	15.950	15.453	6.00	2.8765E-01
49	14.871	14.057	2.00	3.0355E+00	49	14.871	14.057	2.00	1.5070E+00	49	14.871	14.057	2.00	2.6911E-01
50	15.975	14.694	3.00	3.1054E+00	50	15.975	14.694	3.00	1.5419E+00	50	15.975	14.694	3.00	2.7511E-01
51	15.970	15.328	6.00	3.2026E+00	51	15.970	15.328	6.00	1.5905E+00	51	15.970	15.328	6.00	2.8483E-01
52	15.803	14.834	2.00	3.1270E+00	52	15.803	14.834	2.00	1.5527E+00	52	15.803	14.834	2.00	2.7658E-01
53	15.716	14.523	2.00	3.0806E+00	53	15.716	14.523	2.00	1.5295E+00	53	15.716	14.523	2.00	2.7344E-01
54	15.841	14.686	3.00	3.1046E+00	54	15.841	14.686	3.00	1.5415E+00	54	15.841	14.686	3.00	2.7507E-01
55	15.746	15.374	2.00	3.2136E+00	55	15.746	15.374	2.00	1.5961E+00	55	15.746	15.374	2.00	2.8593E-01
56	16.489	14.995	2.00	3.1490E+00	56	16.489	14.995	2.00	1.5637E+00	56	16.489	14.995	2.00	2.7870E-01
57	15.907	15.517	2.00	3.2451E+00	57	15.907	15.517	2.00	1.6119E+00	57	15.907	15.517	2.00	2.8910E-01
58	15.921	14.547	3.00	3.0835E+00	58	15.921	14.547	3.00	1.5310E+00	58	15.921	14.547	3.00	2.7364E-01
59	16.339	14.858	3.00	3.1289E+00	59	16.339	14.858	3.00	1.5537E+00	59	16.339	14.858	3.00	2.7666E-01
60	16.396	14.734	3.00	3.1101E+00	60	16.396	14.734	3.00	1.5443E+00	60	16.396	14.734	3.00	2.7540E-01
61	16.479	14.715	3.00	3.1070E+00	61	16.479	14.715	3.00	1.5427E+00	61	16.479	14.715	3.00	2.7518E-01
62	16.143	14.987	4.00	3.1489E+00	62	16.143	14.987	4.00	1.5636E+00	62	16.143	14.987	4.00	2.7867E-01
63	16.376	15.063	2.00	3.1595E+00	63	16.376	15.063	2.00	1.5690E+00	63	16.376	15.063	2.00	2.7992E-01
64	14.090	15.527	5.00	3.2535E+00	64	14.090	15.527	5.00	1.6160E+00	64	14.090	15.527	5.00	2.8989E-01
65	14.026	15.514	4.00	3.2507E+00	65	14.026	15.514	4.00	1.6147E+00	65	14.026	15.514	4.00	2.8962E-01
66	14.088	15.619	2.00	3.2742E+00	66	14.088	15.619	2.00	1.6264E+00	66	14.088	15.619	2.00	2.9196E-01
67	14.034	15.648	3.00	3.2810E+00	67	14.034	15.648	3.00	1.6298E+00	67	14.034	15.648	3.00	2.9263E-01
68	13.990	15.588	4.00	3.2676E+00	68	13.990	15.588	4.00	1.6231E+00	68	13.990	15.588	4.00	2.9130E-01
69	13.972	15.518	1.00	3.2518E+00	69	13.972	15.518	1.00	1.6153E+00	69	13.972	15.518	1.00	2.8973E-01
70	14.251	15.628	3.00	3.2757E+00	70	14.251	15.628	3.00	1.6270E+00	70	14.251	15.628	3.00	2.9211E-01
71	14.520	15.772	5.00	3.3072E+00	71	14.520	15.772	5.00	1.6428E+00	71	14.520	15.772	5.00	2.9473E-01
72	15.153	17.386	2.00	3.3257E+00	72	15.153	17.386	2.00	1.6475E+00	72	15.153	17.386	2.00	3.1598E-01
73	14.648	14.038	4.00	3.0322E+00	73	14.648	14.038	4.00	1.5064E+00	73	14.648	14.038	4.00	2.6899E-01
74	14.675	14.244	4.00	3.0537E+00	74	14.675	14.244	4.00	1.5166E+00	74	14.675	14.244	4.00	2.7099E-01
75	14.913	14.211	4.00	3.0507E+00	75	14.913	14.211	4.00	1.5146E+00	75	14.913	14.211	4.00	2.7060E-01
76	14.721	13.951	4.00	3.0241E+00	76	14.721	13.951	4.00	1.5019E+00	76	14.721	13.951	4.00	2.6810E-01

Table H-5.6
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (66.000, 18.500)					Moderate Aimpoint (65.500, 18.500)					Light Aimpoint (-9.000, 18.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	3.3482E+00	77	16.101	16.650	2.00	1.6639E+00	77	16.101	16.650	2.00	2.9819E-01
78	14.250	15.469	3.00	3.2398E+00	78	14.250	15.469	3.00	1.6091E+00	78	14.250	15.469	3.00	2.8854E-01
79	14.331	15.561	3.00	3.2603E+00	79	14.331	15.561	3.00	1.6193E+00	79	14.331	15.561	3.00	2.9058E-01
80	14.387	15.549	3.00	3.2574E+00	80	14.387	15.549	3.00	1.6179E+00	80	14.387	15.549	3.00	2.9029E-01
81	14.397	15.423	3.00	3.2290E+00	81	14.397	15.423	3.00	1.6037E+00	81	14.397	15.423	3.00	2.8746E-01
82	15.413	19.029	3.00	8.3472E+00	82	15.413	19.029	3.00	4.1739E+00	82	15.413	19.029	3.00	1.0224E+00
83	15.850	15.349	2.00	3.2077E+00	83	15.850	15.349	2.00	1.5931E+00	83	15.850	15.349	2.00	2.8534E-01
84	15.751	14.664	3.00	3.1016E+00	84	15.751	14.664	3.00	1.5400E+00	84	15.751	14.664	3.00	2.7487E-01
85	15.813	15.577	2.00	3.2589E+00	85	15.813	15.577	2.00	1.6188E+00	85	15.813	15.577	2.00	2.9048E-01
86	13.893	16.032	4.00	3.3682E+00	86	13.893	16.032	4.00	1.6733E+00	86	13.893	16.032	4.00	2.9883E-01
87	14.568	16.110	4.00	3.3804E+00	87	14.568	16.110	4.00	1.6793E+00	87	14.568	16.110	4.00	2.9963E-01
88	14.250	16.235	4.00	3.3749E+00	88	14.250	16.235	4.00	1.6767E+00	88	14.250	16.235	4.00	2.9973E-01
89	16.009	18.852	4.00	1.9209E+01	89	16.009	18.852	4.00	9.5875E+00	89	16.009	18.852	4.00	2.1698E+00
90	15.914	18.998	4.00	9.5604E+00	90	15.914	18.998	4.00	4.7785E+00	90	15.914	18.998	4.00	1.1664E+00
91	15.692	19.420	4.00	8.8690E-01	91	15.692	19.420	4.00	4.3702E-01	91	15.692	19.420	4.00	1.2366E-01
92	15.441	19.341	4.00	1.4808E+00	92	15.441	19.341	4.00	7.3546E-01	92	15.441	19.341	4.00	2.0617E-01
93	16.187	16.809	7.00	3.3485E+00	93	16.187	16.809	7.00	1.6640E+00	93	16.187	16.809	7.00	2.9759E-01
94	15.517	18.257	1.00	3.2238E+01	94	15.517	18.257	1.00	1.6126E+01	94	15.517	18.257	1.00	3.4991E+00
95	15.626	18.194	33.00	2.4838E+01	95	15.626	18.194	33.00	1.2476E+01	95	15.626	18.194	33.00	2.7758E+00
96	15.529	18.169	7.00	2.2823E+01	96	15.529	18.169	7.00	1.1457E+01	96	15.529	18.169	7.00	2.5368E+00
97	15.607	18.398	28.00	5.4366E+01	97	15.607	18.398	28.00	2.7197E+01	97	15.607	18.398	28.00	5.8107E+00
98	15.562	18.363	5.00	4.8327E+01	98	15.562	18.363	5.00	2.4161E+01	98	15.562	18.363	5.00	5.1498E+00
99	16.079	16.804	3.00	3.3486E+00	99	16.079	16.804	3.00	1.6640E+00	99	16.079	16.804	3.00	2.9760E-01
100	16.436	18.381	3.00	5.1484E+01	100	16.436	18.381	3.00	2.5749E+01	100	16.436	18.381	3.00	5.4932E+00
101	16.286	18.545	1.00	6.1316E+01	101	16.286	18.545	1.00	3.0681E+01	101	16.286	18.545	1.00	6.7336E+00
102	16.523	18.281	2.00	3.5206E+01	102	16.523	18.281	2.00	1.7591E+01	102	16.523	18.281	2.00	3.8391E+00
103	16.329	18.484	2.00	6.5205E+01	103	16.329	18.484	2.00	3.2660E+01	103	16.329	18.484	2.00	6.9895E+00
104	16.470	18.045	6.00	1.4363E+01	104	16.470	18.045	6.00	7.2001E+00	104	16.470	18.045	6.00	1.6200E+00
105	16.350	18.091	1.00	1.6821E+01	105	16.350	18.091	1.00	8.4264E+00	105	16.350	18.091	1.00	1.9110E+00
106	16.332	18.240	1.00	3.0213E+01	106	16.332	18.240	1.00	1.5131E+01	106	16.332	18.240	1.00	3.2913E+00
107	16.493	18.354	6.00	4.6829E+01	107	16.493	18.354	6.00	2.3409E+01	107	16.493	18.354	6.00	4.9838E+00
108	16.408	18.056	12.00	1.4950E+01	108	16.408	18.056	12.00	7.4928E+00	108	16.408	18.056	12.00	1.6857E+00
109	14.033	17.922	2.00	9.0334E+00	109	14.033	17.922	2.00	4.5833E+00	109	14.033	17.922	2.00	1.0505E+00
110	14.310	18.223	4.00	2.7316E+01	110	14.310	18.223	4.00	1.4063E+01	110	14.310	18.223	4.00	3.0887E+00
111	14.038	18.057	1.00	1.4468E+01	111	14.038	18.057	1.00	7.4030E+00	111	14.038	18.057	1.00	1.6839E+00
112	16.100	17.033	3.00	3.2498E+00	112	16.100	17.033	3.00	1.6137E+00	112	16.100	17.033	3.00	2.9582E-01
113	14.205	18.374	1.00	4.8262E+01	113	14.205	18.374	1.00	2.4923E+01	113	14.205	18.374	1.00	5.3518E+00
114	14.232	18.233	12.00	2.8359E+01	114	14.232	18.233	12.00	1.4604E+01	114	14.232	18.233	12.00	3.2021E+00
115	14.229	18.057	4.00	1.4588E+01	115	14.229	18.057	4.00	7.4636E+00	115	14.229	18.057	4.00	1.6845E+00
116	14.089	18.241	2.00	2.9044E+01	116	14.089	18.241	2.00	1.4957E+01	116	14.089	18.241	2.00	3.2924E+00
117	14.311	18.024	1.00	1.2934E+01	117	14.311	18.024	1.00	6.6085E+00	117	14.311	18.024	1.00	1.4982E+00
118	14.022	18.183	1.00	2.2947E+01	118	14.022	18.183	1.00	1.1825E+01	118	14.022	18.183	1.00	2.6638E+00
119	15.063	18.848	4.00	1.9506E+01	119	15.063	18.848	4.00	9.7314E+00	119	15.063	18.848	4.00	2.2022E+00
120	15.074	19.229	12.00	2.8755E+00	120	15.074	19.229	12.00	1.4360E+00	120	15.074	19.229	12.00	3.8637E-01
121	16.226	16.924	3.00	3.3341E+00	121	16.226	16.924	3.00	1.6569E+00	121	16.226	16.924	3.00	2.9763E-01
122	15.000	19.241	2.00	2.6965E+00	122	15.000	19.241	2.00	1.3461E+00	122	15.000	19.241	2.00	3.6305E-01
123	14.861	19.198	1.00	3.3488E+00	123	14.861	19.198	1.00	1.6738E+00	123	14.861	19.198	1.00	4.4748E-01
124	15.107	19.036	1.00	8.0766E+00	124	15.107	19.036	1.00	4.0392E+00	124	15.107	19.036	1.00	9.8980E-01
125	15.009	19.087	2.00	6.1706E+00	125	15.009	19.087	2.00	3.0900E+00	125	15.009	19.087	2.00	7.7933E-01
126	14.890	19.069	1.00	6.8389E+00	126	14.890	19.069	1.00	3.4229E+00	126	14.890	19.069	1.00	8.5054E-01
127	14.841	19.040	1.00	7.9193E+00	127	14.841	19.040	1.00	3.9609E+00	127	14.841	19.040	1.00	9.7091E-01
128	15.124	19.175	4.00	3.9017E+00	128	15.124	19.175	4.00	1.9516E+00	128	15.124	19.175	4.00	5.1066E-01
129	16.188	16.473	40.00	3.3545E+00	129	16.188	16.473	40.00	1.6675E+00	129	16.188	16.473	40.00	2.9913E-01
130	15.248	17.308	16.00	3.2276E+00	130	15.248	17.308	16.00	1.5982E+00	130	15.248	17.308	16.00	3.0368E-01
131	16.175	16.676	2.00	3.3474E+00	131	16.175	16.676	2.00	1.6635E+00	131	16.175	16.676	2.00	2.9799E-01
132	16.015	16.530	5.00	3.3525E+00	132	16.015	16.530	5.00	1.6664E+00	132	16.015	16.530	5.00	2.9899E-01
133	15.733	18.328	9.00	4.2301E+01	133	15.733	18.328	9.00	2.1131E+01	133	15.733	18.328	9.00	4.5514E+00
134	15.206	17.396	10.00	3.3382E+00	134	15.206	17.396	10.00	1.6538E+00	134	15.206	17.396	10.00	3.1755E-01
135	16.324	16.829	12.00	3.3493E+00	135	16.324	16.829	12.00	1.6644E+00	135	16.324	16.829	12.00	2.9767E-01
136	16.374	16.990	4.00	3.2778E+00	136	16.374	16.990	4.00	1.6290E+00	136	16.374	16.990	4.00	2.9617E-01
137	15.561	17.979	6.00	1.1211E+01	137	15.561	17.979	6.00	5.6223E+00	137	15.561	17.979	6.00	1.2819E+00
138	15.585	18.218	2.00	2.7505E+01	138	15.585	18.218	2.00	1.3796E+01	138	15.585	18.218	2.00	3.0377E+00
139	15.506	19.036	2.00	8.0886E+00	139	15.506	19.036	2.00	4.0451E+00	139	15.506	19.036	2.00	9.9111E-01
140	15.641	18.402	24.00	5.4962E+01	140	15.641	18.402	24.00	2.7497E+01	140	15.641	18.402	24.00	5.8831E+00
141	15.601	18.327	10.00	4.2121E+01	141	15.601	18.327	10.00	2.1041E+01	141	15.601	18.327	10.00	4.5348E+00
142	14.434	15.611	3.00	3.2712E+00	142	14.434	15.611	3.00	1.6248E+00	142	14.434	15.611	3.00	2.9167E-01
143	15.719	18.229	16.00	2.8847E+01	143	15.719	18.229	16.00	1.4457E+01	143	15.719	18.229	16.00	3.1634E+00
144	15.555	18.123	4.00	1.9123E+01	144	15.555	18.123	4.00	9.5876E+00	144	15.555	18.123	4.00	2.1451E+00
145	14.358	15.463	3.00	3.2381E+00	145	14.358	15.463	3.00	1.6082E+00	145	14.358	15.463	3.00	2.8837E-01
146	14.184	15.394	5.00	3.2231E+00	146	14.184	15.394	5.00	1.6008E+00	146	14.184	15.394	5.00	2.8687E-01
147	14.297	15.464	4.00	3.2386E+00	147	14.297	15.464	4.00	1.6085E+00	147	14.297	15.464	4.00	2.8841E-01
148	13.681	14.597	1.00	3.0950E+00	148	13.681	14.597	1.00	1.5375E+00	148	13.681	14.597	1.00	2.7471E-01
149	13.478	14.388	1.00	3.0655E+00	149	13.478	14.388	1.00	1.5234E+00	149	13.478	14.388	1.00	2.7268E-01
150	13.534	14.378	1.00	3.0643E+00	150	13.534	14.378	1.00	1.5229E+00	150	13.534	14.378	1.00	2.7257E-01
151	14.858	14.159	4.00	3.0457E+00	151	14.858	14.159	4.00	1.5121E+00	151	14.858	14.159	4.00	2.7011E-01
152	14.625	14.322	4.00	3.0615E+00	152	14.625	14.322	4.00	1.5206E+00	152	14.625	14.322	4.00	2.7175E-01

Table H-5.6
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (66.000, 18.500)					Moderate Aimpoint (65.500, 18.500)					Light Aimpoint (-9.000, 18.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	3.0261E+00	153	14.854	13.963	2.00	1.5023E+00	153	14.854	13.963	2.00	2.6818E-01
154	15.921	15.357	16.00	3.2093E+00	154	15.921	15.357	16.00	1.5939E+00	154	15.921	15.357	16.00	2.8549E-01
155	14.604	13.876	2.00	3.0149E+00	155	14.604	13.876	2.00	1.4983E+00	155	14.604	13.876	2.00	2.6738E-01
156	14.760	14.069	2.00	3.0365E+00	156	14.760	14.069	2.00	1.5077E+00	156	14.760	14.069	2.00	2.6926E-01
157	13.193	15.343	4.00	3.2148E+00	157	13.193	15.343	4.00	1.5974E+00	157	13.193	15.343	4.00	2.8603E-01
158	13.389	15.206	4.00	3.1898E+00	158	13.389	15.206	4.00	1.5848E+00	158	13.389	15.206	4.00	2.8336E-01
159	13.456	15.290	3.00	3.2026E+00	159	13.456	15.290	3.00	1.5912E+00	159	13.456	15.290	3.00	2.8481E-01
160	15.588	14.773	2.00	3.1185E+00	160	15.588	14.773	2.00	1.5485E+00	160	15.588	14.773	2.00	2.7602E-01
161	16.283	14.887	12.00	3.1334E+00	161	16.283	14.887	12.00	1.5559E+00	161	16.283	14.887	12.00	2.7697E-01
162	15.618	14.622	2.00	3.0957E+00	162	15.618	14.622	2.00	1.5371E+00	162	15.618	14.622	2.00	2.7447E-01
163	15.853	14.526	3.00	3.0806E+00	163	15.853	14.526	3.00	1.5295E+00	163	15.853	14.526	3.00	2.7344E-01
164	15.667	14.794	3.00	3.1214E+00	164	15.667	14.794	3.00	1.5499E+00	164	15.667	14.794	3.00	2.7621E-01
165	15.824	14.794	3.00	3.1209E+00	165	15.824	14.794	3.00	1.5497E+00	165	15.824	14.794	3.00	2.7617E-01
166	16.178	15.100	4.00	3.1657E+00	166	16.178	15.100	4.00	1.5721E+00	166	16.178	15.100	4.00	2.8063E-01
167	15.684	15.464	2.00	3.2340E+00	167	15.684	15.464	2.00	1.6063E+00	167	15.684	15.464	2.00	2.8798E-01
168	15.780	15.281	2.00	3.1941E+00	168	15.780	15.281	2.00	1.5863E+00	168	15.780	15.281	2.00	2.8392E-01
169	15.735	15.486	2.00	3.2388E+00	169	15.735	15.486	2.00	1.6087E+00	169	15.735	15.486	2.00	2.8846E-01
170	16.241	14.979	9.00	3.1473E+00	170	16.241	14.979	9.00	1.5629E+00	170	16.241	14.979	9.00	2.7849E-01
171	16.233	15.088	4.00	3.1637E+00	171	16.233	15.088	4.00	1.5711E+00	171	16.233	15.088	4.00	2.8040E-01
172	16.219	14.747	1.00	3.1126E+00	172	16.219	14.747	1.00	1.5455E+00	172	16.219	14.747	1.00	2.7558E-01
173	16.407	14.834	1.00	3.1251E+00	173	16.407	14.834	1.00	1.5518E+00	173	16.407	14.834	1.00	2.7640E-01
174	16.174	14.734	1.00	3.1108E+00	174	16.174	14.734	1.00	1.5446E+00	174	16.174	14.734	1.00	2.7546E-01
175	16.414	15.004	1.00	3.1506E+00	175	16.414	15.004	1.00	1.5645E+00	175	16.414	15.004	1.00	2.7888E-01
176	16.349	14.675	1.00	3.1014E+00	176	16.349	14.675	1.00	1.5399E+00	176	16.349	14.675	1.00	2.7482E-01
177	16.471	14.830	1.00	3.1243E+00	177	16.471	14.830	1.00	1.5514E+00	177	16.471	14.830	1.00	2.7634E-01
178	16.157	14.868	1.00	3.1310E+00	178	16.157	14.868	1.00	1.5547E+00	178	16.157	14.868	1.00	2.7682E-01
179	13.870	15.600	2.00	3.2707E+00	179	13.870	15.600	2.00	1.6248E+00	179	13.870	15.600	2.00	2.9160E-01
180	13.871	15.733	2.00	3.3007E+00	180	13.871	15.733	2.00	1.6397E+00	180	13.871	15.733	2.00	2.9435E-01
181	13.935	15.551	3.00	3.2594E+00	181	13.935	15.551	3.00	1.6191E+00	181	13.935	15.551	3.00	2.9048E-01
182	13.925	15.695	2.00	3.2919E+00	182	13.925	15.695	2.00	1.6353E+00	182	13.925	15.695	2.00	2.9372E-01
183	13.934	15.437	2.00	3.2336E+00	183	13.934	15.437	2.00	1.6063E+00	183	13.934	15.437	2.00	2.8792E-01
184	13.867	15.450	2.00	3.2368E+00	184	13.867	15.450	2.00	1.6079E+00	184	13.867	15.450	2.00	2.8823E-01
185	16.181	17.037	4.00	3.2470E+00	185	16.181	17.037	4.00	1.6122E+00	185	16.181	17.037	4.00	2.9576E-01
186	16.296	16.955	4.00	3.3077E+00	186	16.296	16.955	4.00	1.6438E+00	186	16.296	16.955	4.00	2.9695E-01
187	16.163	16.951	4.00	3.3116E+00	187	16.163	16.951	4.00	1.6457E+00	187	16.163	16.951	4.00	2.9708E-01
188	14.436	15.492	3.00	3.2444E+00	188	14.436	15.492	3.00	1.6114E+00	188	14.436	15.492	3.00	2.8900E-01
189	16.264	16.500	4.00	3.3527E+00	189	16.264	16.500	4.00	1.6667E+00	189	16.264	16.500	4.00	2.9910E-01
190	16.032	16.870	4.00	3.3532E+00	190	16.032	16.870	4.00	1.6663E+00	190	16.032	16.870	4.00	2.9803E-01
191	16.288	16.648	4.00	3.3475E+00	191	16.288	16.648	4.00	1.6636E+00	191	16.288	16.648	4.00	2.9814E-01
192	16.005	16.725	4.00	3.3478E+00	192	16.005	16.725	4.00	1.6636E+00	192	16.005	16.725	4.00	2.9783E-01
193	16.112	16.912	4.00	3.3447E+00	193	16.112	16.912	4.00	1.6621E+00	193	16.112	16.912	4.00	2.9793E-01
194	16.252	16.789	4.00	3.3475E+00	194	16.252	16.789	4.00	1.6635E+00	194	16.252	16.789	4.00	2.9754E-01
195	13.266	15.204	2.00	3.1898E+00	195	13.266	15.204	2.00	1.5849E+00	195	13.266	15.204	2.00	2.8336E-01
196	13.429	15.394	2.00	3.2256E+00	196	13.429	15.394	2.00	1.6026E+00	196	13.429	15.394	2.00	2.8711E-01
197	15.916	14.875	6.00	3.1328E+00	197	15.916	14.875	6.00	1.5556E+00	197	15.916	14.875	6.00	2.7696E-01
198	13.455	14.706	10.00	3.1120E+00	198	13.455	14.706	10.00	1.5460E+00	198	13.455	14.706	10.00	2.7592E-01
199	15.987	14.868	2.00	3.1315E+00	199	15.987	14.868	2.00	1.5550E+00	199	15.987	14.868	2.00	2.7687E-01
200	13.360	15.319	2.00	3.2088E+00	200	13.360	15.319	2.00	1.5943E+00	200	13.360	15.319	2.00	2.8544E-01
201	15.916	14.708	2.00	3.1077E+00	201	15.916	14.708	2.00	1.5431E+00	201	15.916	14.708	2.00	2.7527E-01
202	16.294	14.763	6.00	3.1148E+00	202	16.294	14.763	6.00	1.5466E+00	202	16.294	14.763	6.00	2.7572E-01
203	15.677	18.330	1.00	4.2643E+01	203	15.677	18.330	1.00	2.1303E+01	203	15.677	18.330	1.00	4.5833E+00
204	16.461	18.591	1.00	5.5317E+01	204	16.461	18.591	1.00	2.7639E+01	204	16.461	18.591	1.00	5.9640E+00
205	14.177	18.046	1.00	1.3992E+01	205	14.177	18.046	1.00	7.1568E+00	205	14.177	18.046	1.00	1.6176E+00
206	14.049	18.351	1.00	4.4024E+01	206	14.049	18.351	1.00	2.2716E+01	206	14.049	18.351	1.00	4.9169E+00
207	14.908	18.942	1.00	1.2714E+01	207	14.908	18.942	1.00	6.3508E+00	207	14.908	18.942	1.00	1.4916E+00
208	14.822	18.948	1.00	1.2370E+01	208	14.822	18.948	1.00	6.1790E+00	208	14.822	18.948	1.00	1.4510E+00
209	16.134	16.486	1.00	3.3540E+00	209	16.134	16.486	1.00	1.6673E+00	209	16.134	16.486	1.00	2.9915E-01
210	14.879	14.240	2.00	3.0538E+00	210	14.879	14.240	2.00	1.5161E+00	210	14.879	14.240	2.00	2.7089E-01
211	13.294	15.448	1.00	3.2382E+00	211	13.294	15.448	1.00	1.6090E+00	211	13.294	15.448	1.00	2.8836E-01
212	16.315	15.061	2.00	3.1594E+00	212	16.315	15.061	2.00	1.5689E+00	212	16.315	15.061	2.00	2.7991E-01
213	16.228	14.881	2.00	3.1327E+00	213	16.228	14.881	2.00	1.5556E+00	213	16.228	14.881	2.00	2.7692E-01
214	15.841	15.478	1.00	3.2366E+00	214	15.841	15.478	1.00	1.6076E+00	214	15.841	15.478	1.00	2.8824E-01
215	16.269	18.118	2.00	1.8748E+01	215	16.269	18.118	2.00	9.3978E+00	215	16.269	18.118	2.00	2.1090E+00
216	14.138	18.176	4.00	2.2555E+01	216	14.138	18.176	4.00	1.1617E+01	216	14.138	18.176	4.00	2.5976E+00
217	14.112	18.070	5.00	1.5178E+01	217	14.112	18.070	5.00	7.7681E+00	217	14.112	18.070	5.00	1.7676E+00
218	14.983	18.822	8.00	2.1700E+01	218	14.983	18.822	8.00	1.0822E+01	218	14.983	18.822	8.00	2.4598E+00
219	14.925	18.819	5.00	2.1951E+01	219	14.925	18.819	5.00	1.0946E+01	219	14.925	18.819	5.00	2.4893E+00
220	15.484	18.048	3.00	1.4491E+01	220	15.484	18.048	3.00	7.2650E+00	220	15.484	18.048	3.00	1.6330E+00
221	16.393	18.433	10.00	5.8865E+01	221	16.393	18.433	10.00	2.9464E+01	221	16.393	18.433	10.00	6.4216E+00
222	16.447	18.213	2.00	2.6938E+01	222	16.447	18.213	2.00	1.3517E+01	222	16.447	18.213	2.00	2.9847E+00
223	16.300	18.359	2.00	4.7680E+01	223	16.300	18.359	2.00	2.3837E+01	223	16.300	18.359	2.00	5.0774E+00
224	14.212	17.935	4.00	9.5111E+00	224	14.212	17.935	4.00	4.8320E+00	224	14.212	17.935	4.00	1.0992E+00
225	15.036	18.722	4.00	3.3430E+01	225	15.036	18.722	4.00	1.6682E+01	225	15.036	18.722	4.00	3.6748E+00
226	16.382	18.616	1.00	5.1282E+01	226	16.382	18.616	1.00	2.5612E+01	226	16.382	18.616	1.00	5.4927E+00
227	15.113	17.328	1.00	3.2530E+00	227	15.113	17.328	1.00	1.6109E+00	227	15.113	17.328	1.00	3.0687E-01
228	15.701	15.607	2.00	3.2660E+00	228	15.701	15.607	2.00	1.6223E+00	228	15.701	15.607	2.00	2.9119E-01

Table H-5.6
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (66.000, 18.500)					Moderate Aimpoint (65.500, 18.500)					Light Aimpoint (-9.000, 18.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	3.0190E+00	229	14.521	13.926	4.00	1.5010E+00	229	14.521	13.926	4.00	2.6791E-01
230	14.523	14.092	4.00	3.0367E+00	230	14.523	14.092	4.00	1.5093E+00	230	14.523	14.092	4.00	2.6957E-01
231	14.583	14.082	4.00	3.0362E+00	231	14.583	14.082	4.00	1.5087E+00	231	14.583	14.082	4.00	2.6945E-01
232	15.630	14.497	6.00	3.0771E+00	232	15.630	14.497	6.00	1.5278E+00	232	15.630	14.497	6.00	2.7320E-01
233	15.692	14.599	3.00	3.0921E+00	233	15.692	14.599	3.00	1.5352E+00	233	15.692	14.599	3.00	2.7422E-01
234	15.772	14.883	8.00	3.1344E+00	234	15.772	14.883	8.00	1.5564E+00	234	15.772	14.883	8.00	2.7709E-01
235	14.109	15.773	2.00	3.3089E+00	235	14.109	15.773	2.00	1.6437E+00	235	14.109	15.773	2.00	2.9487E-01
236	15.710	14.733	7.00	3.1121E+00	236	15.710	14.733	7.00	1.5453E+00	236	15.710	14.733	7.00	2.7558E-01
237	15.776	14.522	2.00	3.0802E+00	237	15.776	14.522	2.00	1.5293E+00	237	15.776	14.522	2.00	2.7342E-01
238	15.612	17.946	2.00	1.0084E+01	238	15.612	17.946	2.00	5.0505E+00	238	15.612	17.946	2.00	1.1435E+00
239	14.688	14.397	8.00	3.0694E+00	239	14.688	14.397	8.00	1.5242E+00	239	14.688	14.397	8.00	2.7246E-01
240	14.775	14.328	12.00	3.0627E+00	240	14.775	14.328	12.00	1.5207E+00	240	14.775	14.328	12.00	2.7177E-01
241	13.891	14.199	7.00	3.0438E+00	241	13.891	14.199	7.00	1.5136E+00	241	13.891	14.199	7.00	2.7078E-01
242	13.901	14.027	7.00	3.0231E+00	242	13.901	14.027	7.00	1.5043E+00	242	13.901	14.027	7.00	2.6911E-01

Table H-5.7.1
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (18.000, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	16.495	18.182	2.00	3.3708E+01
3	16.398	18.288	5.00	2.8018E+02
4	14.111	17.886	1.00	2.0835E+01
5	14.117	18.329	2.00	5.9617E+02
7	14.261	17.923	5.00	2.8149E+01
8	15.018	18.957	5.00	5.2217E+01
9	14.935	19.036	1.00	2.1009E+01
10	15.059	19.065	2.00	1.2275E+01
12	14.297	15.740	3.00	6.3153E+00
13	14.424	15.732	2.00	3.9910E+00
14	14.328	15.664	4.00	5.9261E+00
15	15.135	17.274	2.00	3.8908E-03
18	15.173	17.315	9.00	7.0179E-04
20	15.732	18.428	7.00	1.0982E+03
23	15.640	18.125	6.00	6.7735E+01
24	15.675	18.447	4.00	1.1396E+03
25	15.684	18.075	1.00	2.7869E+01
26	15.384	17.995	5.00	1.2341E+01
27	15.405	18.172	4.00	1.5410E+02
28	15.433	18.082	4.00	4.5243E+01
29	15.452	18.232	4.00	2.8765E+02
30	15.476	18.303	5.00	5.1496E+02
31	15.526	18.028	4.00	1.9673E+01
32	15.369	18.094	4.00	5.4824E+01
33	14.295	15.942	18.00	5.3911E+00
34	14.352	15.910	3.00	4.4616E+00
35	14.200	15.526	2.00	9.2299E+00
36	14.014	15.723	1.00	1.2478E+01
37	13.967	15.661	3.00	1.4820E+01
38	14.158	15.717	3.00	9.4233E+00
39	14.167	15.640	1.00	9.5626E+00
40	13.167	15.236	5.00	9.1471E+01
41	13.523	15.457	5.00	4.4191E+01
42	13.250	15.380	3.00	7.5414E+01
43	13.293	15.301	4.00	7.3376E+01
44	14.944	14.076	2.00	9.8315E+00
45	14.877	14.351	4.00	7.5388E+00
46	13.637	14.470	2.00	4.2755E+01
47	14.765	14.203	4.00	1.0620E+01
48	15.950	15.453	6.00	1.1373E-01
49	14.871	14.057	2.00	1.0821E+01
50	15.975	14.694	3.00	5.7011E-01
51	15.970	15.328	6.00	1.2967E-01
52	15.803	14.834	2.00	6.5448E-01
53	15.716	14.523	2.00	1.1050E+00
54	15.841	14.686	3.00	7.5289E-01
55	15.746	15.374	2.00	1.8547E-01
56	16.489	14.995	2.00	6.4040E-03
57	15.907	15.517	2.00	1.1227E-01
58	15.921	14.547	3.00	7.5985E-01
59	16.339	14.858	3.00	7.3785E-02
60	16.396	14.734	3.00	1.8340E-02
61	16.479	14.715	3.00	1.2456E-02
62	16.143	14.987	4.00	2.1982E-01
63	16.376	15.063	2.00	2.2441E-02
64	14.090	15.527	5.00	1.1748E+01
65	14.026	15.514	4.00	1.3275E+01
66	14.088	15.619	2.00	1.1404E+01
67	14.034	15.648	3.00	1.2477E+01
68	13.990	15.588	4.00	1.4036E+01
69	13.972	15.518	1.00	1.5354E+01
70	14.251	15.628	3.00	7.7369E+00
71	14.520	15.772	5.00	3.2298E+00
72	15.153	17.386	2.00	9.9730E-04
73	14.648	14.038	4.00	1.5538E+01
74	14.675	14.244	4.00	1.1934E+01
75	14.913	14.211	4.00	8.7329E+00
76	14.721	13.951	4.00	1.4923E+01
78	14.250	15.469	3.00	8.2648E+00
79	14.331	15.561	3.00	6.1335E+00
80	14.387	15.549	3.00	4.8898E+00
81	14.397	15.423	3.00	4.9427E+00
82	15.413	19.029	3.00	1.0058E+01
83	15.850	15.349	2.00	1.6135E-01
84	15.751	14.664	3.00	8.9574E-01
85	15.813	15.577	2.00	1.1992E-01

Moderate
Aimpoint (18.000, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	16.495	18.182	2.00	1.7611E+01
3	16.398	18.288	5.00	1.6193E+02
4	14.111	17.886	1.00	1.2328E+01
5	14.117	18.329	2.00	4.0258E+02
7	14.261	17.923	5.00	1.6855E+01
8	15.018	18.957	5.00	2.9815E+01
9	14.935	19.036	1.00	1.1378E+01
10	15.059	19.065	2.00	6.3553E+00
12	14.297	15.740	3.00	3.2316E+00
13	14.424	15.732	2.00	2.0136E+00
14	14.328	15.664	4.00	3.0446E+00
15	15.135	17.274	2.00	1.3576E-04
18	15.173	17.315	9.00	2.1830E-05
20	15.732	18.428	7.00	7.5934E+02
23	15.640	18.125	6.00	3.9185E+01
24	15.675	18.447	4.00	7.8871E+02
25	15.684	18.075	1.00	1.5211E+01
26	15.384	17.995	5.00	6.5884E+00
27	15.405	18.172	4.00	9.4092E+01
28	15.433	18.082	4.00	2.5778E+01
29	15.452	18.232	4.00	1.8276E+02
30	15.476	18.303	5.00	3.3732E+02
31	15.526	18.028	4.00	1.0789E+01
32	15.369	18.094	4.00	3.1603E+01
33	14.295	15.942	18.00	2.7071E+00
34	14.352	15.910	3.00	2.2235E+00
35	14.200	15.526	2.00	4.8034E+00
36	14.014	15.723	1.00	6.4687E+00
37	13.967	15.661	3.00	7.7490E+00
38	14.158	15.717	3.00	4.8667E+00
39	14.167	15.640	1.00	4.9540E+00
40	13.167	15.236	5.00	5.1752E+01
41	13.523	15.457	5.00	2.4034E+01
42	13.250	15.380	3.00	4.2277E+01
43	13.293	15.301	4.00	4.0956E+01
44	14.944	14.076	2.00	5.5918E+00
45	14.877	14.351	4.00	4.2426E+00
46	13.637	14.470	2.00	2.3692E+01
47	14.765	14.203	4.00	6.0690E+00
48	15.950	15.453	6.00	7.5972E-03
49	14.871	14.057	2.00	6.1662E+00
50	15.975	14.694	3.00	2.6785E-01
51	15.970	15.328	6.00	8.6621E-03
52	15.803	14.834	2.00	2.9214E-01
53	15.716	14.523	2.00	5.4853E-01
54	15.841	14.686	3.00	3.5673E-01
55	15.746	15.374	2.00	1.2389E-02
56	16.489	14.995	2.00	9.5890E-05
57	15.907	15.517	2.00	7.4998E-03
58	15.921	14.547	3.00	3.7265E-01
59	16.339	14.858	3.00	2.8518E-02
60	16.396	14.734	3.00	2.5585E-03
61	16.479	14.715	3.00	1.8651E-04
62	16.143	14.987	4.00	8.6296E-02
63	16.376	15.063	2.00	6.2998E-03
64	14.090	15.527	5.00	6.1158E+00
65	14.026	15.514	4.00	6.9139E+00
66	14.088	15.619	2.00	5.9212E+00
67	14.034	15.648	3.00	6.4781E+00
68	13.990	15.588	4.00	7.3145E+00
69	13.972	15.518	1.00	8.0321E+00
70	14.251	15.628	3.00	4.0012E+00
71	14.520	15.772	5.00	1.6068E+00
72	15.153	17.386	2.00	3.0993E-05
73	14.648	14.038	4.00	9.0747E+00
74	14.675	14.244	4.00	6.9036E+00
75	14.913	14.211	4.00	4.9462E+00
76	14.721	13.951	4.00	8.6502E+00
78	14.250	15.469	3.00	4.3136E+00
79	14.331	15.561	3.00	3.1799E+00
80	14.387	15.549	3.00	2.5342E+00
81	14.397	15.423	3.00	2.5983E+00
82	15.413	19.029	3.00	4.8021E+00
83	15.850	15.349	2.00	1.0778E-02
84	15.751	14.664	3.00	4.2848E-01
85	15.813	15.577	2.00	8.0108E-03

Light
Aimpoint (18.000, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	16.495	18.182	2.00	9.9084E+00
3	16.398	18.288	5.00	7.7892E+01
4	14.111	17.886	1.00	6.2533E+00
5	14.117	18.329	2.00	2.0054E+02
7	14.261	17.923	5.00	8.5805E+00
8	15.018	18.957	5.00	1.5648E+01
9	14.935	19.036	1.00	6.0412E+00
10	15.059	19.065	2.00	3.4036E+00
12	14.297	15.740	3.00	1.6236E+00
13	14.424	15.732	2.00	1.0166E+00
14	14.328	15.664	4.00	1.5389E+00
20	15.732	18.428	7.00	3.7945E+02
23	15.640	18.125	6.00	2.0121E+01
24	15.675	18.447	4.00	3.9432E+02
25	15.684	18.075	1.00	8.3196E+00
26	15.384	17.995	5.00	3.7269E+00
27	15.405	18.172	4.00	4.7093E+01
28	15.433	18.082	4.00	1.3441E+01
29	15.452	18.232	4.00	9.0817E+01
30	15.476	18.303	5.00	1.6715E+02
31	15.526	18.028	4.00	5.9033E+00
32	15.369	18.094	4.00	1.6331E+01
33	14.295	15.942	18.00	1.3448E+00
34	14.352	15.910	3.00	1.1081E+00
35	14.200	15.526	2.00	2.4156E+00
36	14.014	15.723	1.00	3.2222E+00
37	13.967	15.661	3.00	3.8717E+00
38	14.158	15.717	3.00	2.4324E+00
39	14.167	15.640	1.00	2.4810E+00
40	13.167	15.236	5.00	2.5986E+01
41	13.523	15.457	5.00	1.2153E+01
42	13.250	15.380	3.00	2.1239E+01
43	13.293	15.301	4.00	2.0599E+01
44	14.944	14.076	2.00	2.6496E+00
45	14.877	14.351	4.00	2.0447E+00
46	13.637	14.470	2.00	1.2935E+01
47	14.765	14.203	4.00	2.9952E+00
49	14.871	14.057	2.00	3.0031E+00
50	15.975	14.694	3.00	1.2956E-02
52	15.803	14.834	2.00	7.3255E-02
53	15.716	14.523	2.00	1.7552E-01
54	15.841	14.686	3.00	7.8097E-02
58	15.921	14.547	3.00	4.8208E-02
59	16.339	14.858	3.00	1.1037E-04
60	16.396	14.734	3.00	9.2685E-06
62	16.143	14.987	4.00	3.2930E-04
63	16.376	15.063	2.00	2.3286E-05
64	14.090	15.527	5.00	3.0591E+00
65	14.026	15.514	4.00	3.4510E+00
66	14.088	15.619	2.00	2.9581E+00
67	14.034	15.648	3.00	3.2306E+00
68	13.990	15.588	4.00	3.6500E+00
69	13.972	15.518	1.00	4.0169E+00
70	14.251	15.628	3.00	2.0131E+00
71	14.520	15.772	5.00	7.8481E-01
73	14.648	14.038	4.00	4.3911E+00
74	14.675	14.244	4.00	3.3616E+00
75	14.913	14.211	4.00	2.3629E+00
76	14.721	13.951	4.00	4.2335E+00
78	14.250	15.469	3.00	2.1806E+00
79	14.331	15.561	3.00	1.6160E+00
80	14.387	15.549	3.00	1.3004E+00
81	14.397	15.423	3.00	1.3465E+00
82	15.413	19.029	3.00	2.6409E+00
84	15.751	14.664	3.00	1.2609E-01
86	13.893	16.032	4.00	3.7310E+00
87	14.568	16.110	4.00	3.8859E-01
88	14.250	16.235	4.00	1.1790E+00
89	16.009	18.852	4.00	1.7805E+01
90	15.914	18.998	4.00	9.4611E-01
92	15.441	19.341	4.00	2.1246E-03
94	15.517	18.257	1.00	1.1420E+02
95	15.626	18.194	33.00	4.5475E+01
96	15.529	18.169	7.00	4.0524E+01
97	15.607	18.398	28.00	3.3291E+02
98	15.562	18.363	5.00	2.6843E+02

Table H-5.7.1
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (18.000, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
86	13.893	16.032	4.00	1.4228E+01
87	14.568	16.110	4.00	1.9995E+00
88	14.250	16.235	4.00	4.8769E+00
89	16.009	18.852	4.00	5.9504E+01
90	15.914	18.998	4.00	4.4961E+00
91	15.692	19.420	4.00	1.0351E-03
92	15.441	19.341	4.00	2.7394E-02
94	15.517	18.257	1.00	3.5881E+02
95	15.626	18.194	33.00	1.5257E+02
96	15.529	18.169	7.00	1.3450E+02
97	15.607	18.398	28.00	9.7338E+02
98	15.562	18.363	5.00	7.9586E+02
100	16.436	18.381	3.00	9.6481E+02
101	16.286	18.545	1.00	1.4880E+03
102	16.523	18.281	2.00	2.2566E+02
103	16.329	18.484	2.00	1.7058E+03
104	16.470	18.045	6.00	2.1180E+00
105	16.350	18.091	1.00	5.9963E+00
106	16.332	18.240	1.00	1.6724E+02
107	16.493	18.354	6.00	7.2637E+02
108	16.408	18.056	12.00	3.0871E+00
109	14.033	17.922	2.00	3.3892E+01
110	14.310	18.223	4.00	3.5831E+02
111	14.038	18.057	1.00	1.1862E+02
113	14.205	18.374	1.00	6.9984E+02
114	14.232	18.233	12.00	3.8614E+02
115	14.229	18.057	4.00	1.0884E+02
116	14.089	18.241	2.00	4.0599E+02
117	14.311	18.024	1.00	7.5010E+01
118	14.022	18.183	1.00	2.9122E+02
119	15.063	18.848	4.00	1.6491E+02
120	15.074	19.229	12.00	9.0258E-01
122	15.000	19.241	2.00	9.3531E-01
123	14.861	19.198	1.00	2.0938E+00
124	15.107	19.036	1.00	1.6265E+01
125	15.009	19.087	2.00	8.9995E+00
126	14.890	19.069	1.00	1.4954E+01
127	14.841	19.040	1.00	2.2778E+01
128	15.124	19.175	4.00	2.0708E+00
133	15.733	18.328	9.00	6.1759E+02
137	15.561	17.979	6.00	7.2042E+00
138	15.585	18.218	2.00	2.2427E+02
139	15.506	19.036	2.00	7.7533E+00
140	15.641	18.402	24.00	9.9565E+02
141	15.601	18.327	10.00	6.2058E+02
142	14.434	15.611	3.00	4.2208E+00
143	15.719	18.229	16.00	2.3872E+02
144	15.555	18.123	4.00	7.2832E+01
145	14.358	15.463	3.00	5.7637E+00
146	14.184	15.394	5.00	1.0073E+01
147	14.297	15.464	4.00	7.1842E+00
148	13.681	14.597	1.00	3.9718E+01
149	13.478	14.388	1.00	6.1505E+01
150	13.534	14.378	1.00	5.4566E+01
151	14.858	14.159	4.00	9.8248E+00
152	14.625	14.322	4.00	1.1759E+01
153	14.854	13.963	2.00	1.2062E+01
154	15.921	15.357	16.00	1.3902E-01
155	14.604	13.876	2.00	1.9201E+01
156	14.760	14.069	2.00	1.2404E+01
157	13.193	15.343	4.00	8.3433E+01
158	13.389	15.206	4.00	6.4557E+01
159	13.456	15.290	3.00	5.5041E+01
160	15.588	14.773	2.00	1.0124E+00
161	16.283	14.887	12.00	1.2568E-01
162	15.618	14.622	2.00	1.1312E+00
163	15.853	14.526	3.00	8.8456E-01
164	15.667	14.794	3.00	8.5016E-01
165	15.824	14.794	3.00	6.7063E-01
166	16.178	15.100	4.00	1.4702E-01
167	15.684	15.464	2.00	1.7788E-01
168	15.780	15.281	2.00	2.1355E-01
169	15.735	15.486	2.00	1.5950E-01
170	16.241	14.979	9.00	1.4110E-01
171	16.233	15.088	4.00	1.1534E-01
172	16.219	14.747	1.00	2.3401E-01

Moderate
Aimpoint (18.000, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
86	13.893	16.032	4.00	7.4955E+00
87	14.568	16.110	4.00	9.0406E-01
88	14.250	16.235	4.00	2.4296E+00
89	16.009	18.852	4.00	3.1011E+01
90	15.914	18.998	4.00	1.7182E+00
91	15.692	19.420	4.00	2.0995E-05
92	15.441	19.341	4.00	4.8270E-03
94	15.517	18.257	1.00	2.3046E+02
95	15.626	18.194	33.00	9.1121E+01
96	15.529	18.169	7.00	8.0854E+01
97	15.607	18.398	28.00	6.6687E+02
98	15.562	18.363	5.00	5.3892E+02
100	16.436	18.381	3.00	6.3746E+02
101	16.286	18.545	1.00	1.0270E+03
102	16.523	18.281	2.00	1.2663E+02
103	16.329	18.484	2.00	1.1886E+03
104	16.470	18.045	6.00	9.0037E-01
105	16.350	18.091	1.00	2.7730E+00
106	16.332	18.240	1.00	9.6713E+01
107	16.493	18.354	6.00	4.7079E+02
108	16.408	18.056	12.00	1.3619E+00
109	14.033	17.922	2.00	2.0598E+01
110	14.310	18.223	4.00	2.3625E+02
111	14.038	18.057	1.00	7.5655E+01
113	14.205	18.374	1.00	4.7537E+02
114	14.232	18.233	12.00	2.5557E+02
115	14.229	18.057	4.00	6.8953E+01
116	14.089	18.241	2.00	2.6992E+02
117	14.311	18.024	1.00	4.6730E+01
118	14.022	18.183	1.00	1.9117E+02
119	15.063	18.848	4.00	1.0100E+02
120	15.074	19.229	12.00	3.5964E-01
122	15.000	19.241	2.00	3.8166E-01
123	14.861	19.198	1.00	9.5350E-01
124	15.107	19.036	1.00	8.4973E+00
125	15.009	19.087	2.00	4.5642E+00
126	14.890	19.069	1.00	8.0043E+00
127	14.841	19.040	1.00	1.2535E+01
128	15.124	19.175	4.00	9.1384E-01
133	15.733	18.328	9.00	4.1005E+02
137	15.561	17.979	6.00	3.6878E+00
138	15.585	18.218	2.00	1.3901E+02
139	15.506	19.036	2.00	3.5706E+00
140	15.641	18.402	24.00	6.8341E+02
141	15.601	18.327	10.00	4.1234E+02
142	14.434	15.611	3.00	2.1651E+00
143	15.719	18.229	16.00	1.4842E+02
144	15.555	18.123	4.00	4.2522E+01
145	14.358	15.463	3.00	3.0137E+00
146	14.184	15.394	5.00	5.2703E+00
147	14.297	15.464	4.00	3.7525E+00
148	13.681	14.597	1.00	2.1831E+01
149	13.478	14.388	1.00	3.4682E+01
150	13.534	14.378	1.00	3.0742E+01
151	14.858	14.159	4.00	5.5812E+00
152	14.625	14.322	4.00	6.8205E+00
153	14.854	13.963	2.00	6.8921E+00
154	15.921	15.357	16.00	9.2867E-03
155	14.604	13.876	2.00	1.1300E+01
156	14.760	14.069	2.00	7.1267E+00
157	13.193	15.343	4.00	4.6973E+01
158	13.389	15.206	4.00	3.5748E+01
159	13.456	15.290	3.00	3.0173E+01
160	15.588	14.773	2.00	4.7422E-01
161	16.283	14.887	12.00	5.1137E-02
162	15.618	14.622	2.00	5.4926E-01
163	15.853	14.526	3.00	4.3707E-01
164	15.667	14.794	3.00	3.8813E-01
165	15.824	14.794	3.00	3.0503E-01
166	16.178	15.100	4.00	4.9314E-02
167	15.684	15.464	2.00	1.1882E-02
168	15.780	15.281	2.00	2.4784E-02
169	15.735	15.486	2.00	1.0654E-02
170	16.241	14.979	9.00	5.4712E-02
171	16.233	15.088	4.00	3.9132E-02
172	16.219	14.747	1.00	1.0454E-01

Light
Aimpoint (18.000, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	16.436	18.381	3.00	3.1360E+02
101	16.286	18.545	1.00	5.1254E+02
102	16.523	18.281	2.00	6.0694E+01
103	16.329	18.484	2.00	6.0393E+02
104	16.470	18.045	6.00	1.2981E+00
105	16.350	18.091	1.00	2.8830E+00
106	16.332	18.240	1.00	4.7377E+01
107	16.493	18.354	6.00	2.2997E+02
108	16.408	18.056	12.00	1.7022E+00
109	14.033	17.922	2.00	1.0398E+01
110	14.310	18.223	4.00	1.1799E+02
111	14.038	18.057	1.00	3.7853E+01
113	14.205	18.374	1.00	2.3688E+02
114	14.232	18.233	12.00	1.2759E+02
115	14.229	18.057	4.00	3.4587E+01
116	14.089	18.241	2.00	1.3472E+02
117	14.311	18.024	1.00	2.3541E+01
118	14.022	18.183	1.00	9.5587E+01
119	15.063	18.848	4.00	5.1654E+01
120	15.074	19.229	12.00	1.7138E-01
122	15.000	19.241	2.00	1.8199E-01
123	14.861	19.198	1.00	4.8042E-01
124	15.107	19.036	1.00	4.5634E+00
125	15.009	19.087	2.00	2.4417E+00
126	14.890	19.069	1.00	4.2461E+00
127	14.841	19.040	1.00	6.6179E+00
128	15.124	19.175	4.00	4.7203E-01
133	15.733	18.328	9.00	2.0345E+02
137	15.561	17.979	6.00	2.2289E+00
138	15.585	18.218	2.00	6.9032E+01
139	15.506	19.036	2.00	1.9709E+00
140	15.641	18.402	24.00	3.4123E+02
141	15.601	18.327	10.00	2.0458E+02
142	14.434	15.611	3.00	1.1021E+00
143	15.719	18.229	16.00	7.3566E+01
144	15.555	18.123	4.00	2.1739E+01
145	14.358	15.463	3.00	1.5451E+00
146	14.184	15.394	5.00	2.6548E+00
147	14.297	15.464	4.00	1.9065E+00
148	13.681	14.597	1.00	1.1757E+01
149	13.478	14.388	1.00	1.8297E+01
150	13.534	14.378	1.00	1.6486E+01
151	14.858	14.159	4.00	2.7249E+00
152	14.625	14.322	4.00	3.3087E+00
153	14.854	13.963	2.00	3.3795E+00
155	14.604	13.876	2.00	5.4212E+00
156	14.760	14.069	2.00	3.5163E+00
157	13.193	15.343	4.00	2.3582E+01
158	13.389	15.206	4.00	1.8081E+01
159	13.456	15.290	3.00	1.5253E+01
160	15.588	14.773	2.00	1.7879E-01
161	16.283	14.887	12.00	1.9781E-04
162	15.618	14.622	2.00	2.0563E-01
163	15.853	14.526	3.00	9.1114E-02
164	15.667	14.794	3.00	1.3388E-01
165	15.824	14.794	3.00	7.1152E-02
166	16.178	15.100	4.00	1.8176E-04
168	15.780	15.281	2.00	3.3317E-03
170	16.241	14.979	9.00	2.0894E-04
171	16.233	15.088	4.00	1.4493E-04
172	16.219	14.747	1.00	4.0976E-04
174	16.174	14.734	1.00	5.2366E-04
176	16.349	14.675	1.00	1.3049E-04
178	16.157	14.868	1.00	4.2975E-04
179	13.870	15.600	2.00	5.3669E+00
180	13.871	15.733	2.00	5.0239E+00
181	13.935	15.551	3.00	4.5127E+00
182	13.925	15.695	2.00	4.4018E+00
183	13.934	15.437	2.00	4.7258E+00
184	13.867	15.450	2.00	5.7324E+00
188	14.436	15.492	3.00	1.1937E+00
195	13.266	15.204	2.00	2.2289E+01
196	13.429	15.394	2.00	1.5446E+01
197	15.916	14.875	6.00	2.8887E-02
198	13.455	14.706	10.00	1.8070E+01
199	15.987	14.868	2.00	5.1423E-03

Table H-5.7.1
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (18.000, 18.500)					Moderate Aimpoint (18.000, 18.500)					Light Aimpoint (18.000, 18.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
173	16.407	14.834	1.00	1.0913E-02	173	16.407	14.834	1.00	1.6340E-04	200	13.360	15.319	2.00	1.8227E+01
174	16.174	14.734	1.00	2.9408E-01	174	16.174	14.734	1.00	1.3344E-01	201	15.916	14.708	2.00	4.0238E-02
175	16.414	15.004	1.00	6.8706E-03	175	16.414	15.004	1.00	1.0288E-04	202	16.294	14.763	6.00	2.3302E-04
176	16.349	14.675	1.00	8.3051E-02	176	16.349	14.675	1.00	3.3310E-02	203	15.677	18.330	1.00	2.0850E+02
177	16.471	14.830	1.00	1.0118E-02	177	16.471	14.830	1.00	1.5151E-04	204	16.461	18.591	1.00	3.8021E+02
178	16.157	14.868	1.00	2.5855E-01	178	16.157	14.868	1.00	1.1070E-01	205	14.177	18.046	1.00	3.2399E+01
179	13.870	15.600	2.00	2.0166E+01	179	13.870	15.600	2.00	1.0675E+01	206	14.049	18.351	1.00	2.1429E+02
180	13.871	15.733	2.00	1.8899E+01	180	13.871	15.733	2.00	1.0016E+01	207	14.908	18.942	1.00	2.0752E+01
181	13.935	15.551	3.00	1.7125E+01	181	13.935	15.551	3.00	9.0012E+00	208	14.822	18.948	1.00	2.1146E+01
182	13.925	15.695	2.00	1.6699E+01	182	13.925	15.695	2.00	8.7909E+00	210	14.879	14.240	2.00	2.3905E+00
183	13.934	15.437	2.00	1.7908E+01	183	13.934	15.437	2.00	9.4133E+00	211	13.294	15.448	1.00	1.9212E+01
184	13.867	15.450	2.00	2.1525E+01	184	13.867	15.450	2.00	1.1375E+01	212	16.315	15.061	2.00	8.3164E-05
188	14.436	15.492	3.00	4.4643E+00	188	14.436	15.492	3.00	2.3251E+00	213	16.228	14.881	2.00	2.9503E-04
195	13.266	15.204	2.00	7.9108E+01	195	13.266	15.204	2.00	4.4280E+01	215	16.269	18.118	2.00	6.2037E+00
196	13.429	15.394	2.00	5.5564E+01	196	13.429	15.394	2.00	3.0626E+01	216	14.138	18.176	4.00	9.0195E+01
197	15.916	14.875	6.00	4.9912E-01	197	15.916	14.875	6.00	2.1692E-01	217	14.112	18.070	5.00	4.0498E+01
198	13.455	14.706	10.00	6.2795E+01	198	13.455	14.706	10.00	3.4835E+01	218	14.983	18.822	8.00	6.7812E+01
199	15.987	14.868	2.00	4.3229E-01	199	15.987	14.868	2.00	1.8803E-01	219	14.925	18.819	5.00	7.1323E+01
200	13.360	15.319	2.00	6.5222E+01	200	13.360	15.319	2.00	3.6190E+01	220	15.484	18.048	3.00	8.6170E+00
201	15.916	14.708	2.00	6.3581E-01	201	15.916	14.708	2.00	2.9819E-01	221	16.393	18.433	10.00	4.7010E+02
202	16.294	14.763	6.00	1.3930E-01	202	16.294	14.763	6.00	5.9593E-02	222	16.447	18.213	2.00	2.1518E+01
203	15.677	18.330	1.00	6.3140E+02	203	15.677	18.330	1.00	4.2010E+02	223	16.300	18.359	2.00	2.6210E+02
204	16.461	18.591	1.00	1.2007E+03	204	16.461	18.591	1.00	7.9663E+02	224	14.212	17.935	4.00	1.0520E+01
205	14.177	18.046	1.00	1.0211E+02	205	14.177	18.046	1.00	6.4609E+01	225	15.036	18.722	4.00	1.5430E+02
206	14.049	18.351	1.00	6.3483E+02	206	14.049	18.351	1.00	4.2977E+02	226	16.382	18.616	1.00	3.1681E+02
207	14.908	18.942	1.00	6.8358E+01	207	14.908	18.942	1.00	3.9930E+01	229	14.521	13.926	4.00	5.8090E+00
208	14.822	18.948	1.00	6.9468E+01	208	14.822	18.948	1.00	4.0864E+01	230	14.523	14.092	4.00	4.9730E+00
210	14.879	14.240	2.00	8.7340E+00	210	14.879	14.240	2.00	4.9436E+00	231	14.583	14.082	4.00	4.6290E+00
211	13.294	15.448	1.00	6.8347E+01	211	13.294	15.448	1.00	3.8228E+01	232	15.630	14.497	6.00	2.3817E-01
212	16.315	15.061	2.00	6.5573E-02	212	16.315	15.061	2.00	2.2269E-02	233	15.692	14.599	3.00	1.7164E-01
213	16.228	14.881	2.00	1.8201E-01	213	16.228	14.881	2.00	7.6146E-02	234	15.772	14.883	8.00	7.5760E-02
214	15.841	15.478	1.00	1.3582E-01	214	15.841	15.478	1.00	9.0728E-03	235	14.109	15.773	2.00	2.5919E+00
215	16.269	18.118	2.00	1.8767E+01	215	16.269	18.118	2.00	9.6774E+00	236	15.710	14.733	7.00	1.3077E-01
216	14.138	18.176	4.00	2.7587E+02	216	14.138	18.176	4.00	1.8017E+02	237	15.776	14.522	2.00	1.3889E-01
217	14.112	18.070	5.00	1.2678E+02	217	14.112	18.070	5.00	8.0917E+01	238	15.612	17.946	2.00	1.3020E+00
218	14.983	18.822	8.00	2.1423E+02	218	14.983	18.822	8.00	1.3356E+02	239	14.688	14.397	8.00	2.6706E+00
219	14.925	18.819	5.00	2.2445E+02	219	14.925	18.819	5.00	1.4077E+02	240	14.775	14.328	12.00	2.4875E+00
220	15.484	18.048	3.00	2.8904E+01	220	15.484	18.048	3.00	1.6173E+01	241	13.891	14.199	7.00	1.0876E+01
221	16.393	18.433	10.00	1.3752E+03	221	16.393	18.433	10.00	9.3575E+02	242	13.901	14.027	7.00	1.2054E+01
222	16.447	18.213	2.00	7.7460E+01	222	16.447	18.213	2.00	4.2462E+01					
223	16.300	18.359	2.00	8.0355E+02	223	16.300	18.359	2.00	5.3015E+02					
224	14.212	17.935	4.00	3.4343E+01	224	14.212	17.935	4.00	2.0766E+01					
225	15.036	18.722	4.00	4.7204E+02	225	15.036	18.722	4.00	3.0792E+02					
226	16.382	18.616	1.00	1.0069E+03	226	16.382	18.616	1.00	6.6142E+02					
227	15.113	17.328	1.00	2.1853E-03	227	15.113	17.328	1.00	6.7965E-05					
228	15.701	15.607	2.00	1.3461E-01	228	15.701	15.607	2.00	8.9921E-03					
229	14.521	13.926	4.00	2.0633E+01	229	14.521	13.926	4.00	1.2220E+01					
230	14.523	14.092	4.00	1.7643E+01	230	14.523	14.092	4.00	1.0414E+01					
231	14.583	14.082	4.00	1.6407E+01	231	14.583	14.082	4.00	9.6373E+00					
232	15.630	14.497	6.00	1.2818E+00	232	15.630	14.497	6.00	6.4130E-01					
233	15.692	14.599	3.00	1.0529E+00	233	15.692	14.599	3.00	5.1367E-01					
234	15.772	14.883	8.00	6.3619E-01	234	15.772	14.883	8.00	2.7637E-01					
235	14.109	15.773	2.00	1.0073E+01	235	14.109	15.773	2.00	5.1989E+00					
236	15.710	14.733	7.00	8.7155E-01	236	15.710	14.733	7.00	4.0768E-01					
237	15.776	14.522	2.00	1.0107E+00	237	15.776	14.522	2.00	5.0106E-01					
238	15.612	17.946	2.00	4.1686E+00	238	15.612	17.946	2.00	2.0695E+00					
239	14.688	14.397	8.00	9.5361E+00	239	14.688	14.397	8.00	5.4658E+00					
240	14.775	14.328	12.00	8.8845E+00	240	14.775	14.328	12.00	5.0387E+00					
241	13.891	14.199	7.00	3.5949E+01	241	13.891	14.199	7.00	2.0883E+01					
242	13.901	14.027	7.00	3.9342E+01	242	13.901	14.027	7.00	2.3210E+01					

Table H-5.7.2
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS

Protection Available

Heavy
Aimpoint (16.000, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	15.018	18.957	5.00	4.8373E-08
20	15.732	18.428	7.00	3.0777E+03
23	15.640	18.125	6.00	7.8692E-01
24	15.675	18.447	4.00	3.8123E+03
27	15.405	18.172	4.00	4.2882E-01
29	15.452	18.232	4.00	8.6581E+00
30	15.476	18.303	5.00	3.8988E+01
94	15.517	18.257	1.00	1.6005E+01
95	15.626	18.194	33.00	3.2173E+00
96	15.529	18.169	7.00	1.8755E+00
97	15.607	18.398	28.00	8.3570E+02
98	15.562	18.363	5.00	4.7592E+02
119	15.063	18.848	4.00	8.0834E-02
133	15.733	18.328	9.00	3.7392E+02
138	15.585	18.218	2.00	8.1236E+00
140	15.641	18.402	24.00	9.8494E+02
141	15.601	18.327	10.00	2.5054E+02
143	15.719	18.229	16.00	4.1047E+01
144	15.555	18.123	4.00	7.2749E-01
203	15.677	18.330	1.00	3.4118E+02
218	14.983	18.822	8.00	5.1624E-05
219	14.925	18.819	5.00	3.6619E-05
225	15.036	18.722	4.00	3.4356E-01

Moderate
Aimpoint (16.500, 18.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	16.495	18.182	2.00	1.7098E-02
20	15.732	18.428	7.00	7.8625E-07
23	15.640	18.125	6.00	3.5908E+01
24	15.675	18.447	4.00	6.0287E-07
25	15.684	18.075	1.00	1.0195E+02
26	15.384	17.995	5.00	1.9489E+00
27	15.405	18.172	4.00	3.4223E-01
28	15.433	18.082	4.00	9.6595E-01
29	15.452	18.232	4.00	3.4721E-01
30	15.476	18.303	5.00	8.1946E-02
31	15.526	18.028	4.00	2.9135E+01
32	15.369	18.094	4.00	3.3218E-01
94	15.517	18.257	1.00	1.1684E+00
95	15.626	18.194	33.00	1.0919E+01
96	15.529	18.169	7.00	4.8070E+00
97	15.607	18.398	28.00	8.0400E-02
98	15.562	18.363	5.00	8.7708E-01
104	16.470	18.045	6.00	1.7857E+01
105	16.350	18.091	1.00	1.6994E+01
108	16.408	18.056	12.00	4.4157E+01
133	15.733	18.328	9.00	6.6668E+00
137	15.561	17.979	6.00	6.8364E+01
138	15.585	18.218	2.00	5.7530E+00
140	15.641	18.402	24.00	8.9816E-07
141	15.601	18.327	10.00	2.7750E+00
143	15.719	18.229	16.00	1.3563E+01
144	15.555	18.123	4.00	1.4801E+01
203	15.677	18.330	1.00	4.6127E+00
215	16.269	18.118	2.00	8.7683E+01
220	15.484	18.048	3.00	2.6132E+00
238	15.612	17.946	2.00	8.8349E+01

Light
Aimpoint (16.000, 18.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
23	15.640	18.125	6.00	9.3790E+01
25	15.684	18.075	1.00	6.1476E+02
26	15.384	17.995	5.00	9.6525E+02
27	15.405	18.172	4.00	7.8817E+01
28	15.433	18.082	4.00	3.6810E+02
29	15.452	18.232	4.00	5.7251E+01
31	15.526	18.028	4.00	2.0582E+03
32	15.369	18.094	4.00	1.4951E+02
94	15.517	18.257	1.00	4.7057E+01
95	15.626	18.194	33.00	1.2155E+02
96	15.529	18.169	7.00	1.1285E+02
137	15.561	17.979	6.00	2.7231E+03
138	15.585	18.218	2.00	1.1139E+02
143	15.719	18.229	16.00	4.0736E+01
144	15.555	18.123	4.00	1.1301E+02
220	15.484	18.048	3.00	1.2171E+03
238	15.612	17.946	2.00	1.9989E+03

Table H-5.8.1
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (18.000, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	16.495	18.182	2.00	2.9378E+01
3	16.398	18.288	5.00	3.4065E+02
4	14.111	17.886	1.00	1.1908E+01
5	14.117	18.329	2.00	2.0518E+02
7	14.261	17.923	5.00	1.6080E+01
8	15.018	18.957	5.00	4.0839E+01
9	14.935	19.036	1.00	2.3716E+01
10	15.059	19.065	2.00	1.7981E+01
12	14.297	15.740	3.00	3.1967E+00
13	14.424	15.732	2.00	2.3058E+00
14	14.328	15.664	4.00	3.2471E+00
15	15.135	17.274	2.00	1.7737E-02
17	15.252	17.386	4.00	6.7232E-03
18	15.173	17.315	9.00	1.1932E-02
20	15.732	18.428	7.00	3.0799E+02
23	15.640	18.125	6.00	5.2045E+01
24	15.675	18.447	4.00	2.7730E+02
25	15.684	18.075	1.00	2.2038E+01
26	15.384	17.995	5.00	9.0215E+00
27	15.405	18.172	4.00	1.0364E+02
28	15.433	18.082	4.00	3.3479E+01
29	15.452	18.232	4.00	1.7471E+02
30	15.476	18.303	5.00	2.8032E+02
31	15.526	18.028	4.00	1.4817E+01
32	15.369	18.094	4.00	3.9664E+01
33	14.295	15.942	18.00	2.5249E+00
34	14.352	15.910	3.00	2.2483E+00
35	14.200	15.526	2.00	5.1747E+00
36	14.014	15.723	1.00	5.5494E+00
37	13.967	15.661	3.00	6.6350E+00
38	14.158	15.717	3.00	4.4079E+00
39	14.167	15.640	1.00	4.7854E+00
40	13.167	15.236	5.00	3.2907E+01
41	13.523	15.457	5.00	1.7583E+01
42	13.250	15.380	3.00	2.7033E+01
43	13.293	15.301	4.00	2.7129E+01
44	14.944	14.076	2.00	5.2883E+00
45	14.877	14.351	4.00	5.0785E+00
46	13.637	14.470	2.00	3.1069E+01
47	14.765	14.203	4.00	6.6951E+00
48	15.950	15.453	6.00	5.3158E-02
49	14.871	14.057	2.00	5.9273E+00
50	15.975	14.694	3.00	3.4370E-01
51	15.970	15.328	6.00	5.7967E-02
52	15.803	14.834	2.00	4.3778E-01
53	15.716	14.523	2.00	7.8335E-01
54	15.841	14.686	3.00	5.0176E-01
55	15.746	15.374	2.00	1.2538E-01
56	16.489	14.995	2.00	3.9770E-02
57	15.907	15.517	2.00	5.8227E-02
58	15.921	14.547	3.00	4.8861E-01
59	16.339	14.858	3.00	8.9153E-02
60	16.396	14.734	3.00	7.7636E-02
61	16.479	14.715	3.00	6.8247E-02
62	16.143	14.987	4.00	1.3471E-01
63	16.376	15.063	2.00	4.5191E-02
64	14.090	15.527	5.00	6.2597E+00
65	14.026	15.514	4.00	6.9937E+00
66	14.088	15.619	2.00	5.6320E+00
67	14.034	15.648	3.00	5.9014E+00
68	13.990	15.588	4.00	6.8448E+00
69	13.972	15.518	1.00	7.7334E+00
70	14.251	15.628	3.00	4.1083E+00
71	14.520	15.772	5.00	1.8609E+00
72	15.153	17.386	2.00	1.1785E-02
73	14.648	14.038	4.00	8.8820E+00
74	14.675	14.244	4.00	7.8485E+00
75	14.913	14.211	4.00	5.2211E+00
76	14.721	13.951	4.00	7.7704E+00
78	14.250	15.469	3.00	4.9918E+00
79	14.331	15.561	3.00	3.7085E+00
80	14.387	15.549	3.00	3.2216E+00
81	14.397	15.423	3.00	3.6415E+00
82	15.413	19.029	3.00	2.1618E+01
83	15.850	15.349	2.00	9.5697E-02
84	15.751	14.664	3.00	6.2282E-01

Moderate
Aimpoint (18.000, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	16.495	18.182	2.00	7.2702E+00
3	16.398	18.288	5.00	1.0365E+02
4	14.111	17.886	1.00	4.7490E+00
5	14.117	18.329	2.00	1.1785E+02
7	14.261	17.923	5.00	6.5264E+00
8	15.018	18.957	5.00	1.1330E+01
9	14.935	19.036	1.00	5.1350E+00
10	15.059	19.065	2.00	3.2868E+00
12	14.297	15.740	3.00	1.1307E+00
13	14.424	15.732	2.00	7.8656E-01
14	14.328	15.664	4.00	1.1486E+00
15	15.135	17.274	2.00	2.0372E-03
18	15.173	17.315	9.00	6.3643E-04
20	15.732	18.428	7.00	2.0842E+02
23	15.640	18.125	6.00	1.8530E+01
24	15.675	18.447	4.00	1.9273E+02
25	15.684	18.075	1.00	7.1600E+00
26	15.384	17.995	5.00	2.9257E+00
27	15.405	18.172	4.00	4.1034E+01
28	15.433	18.082	4.00	1.1821E+01
29	15.452	18.232	4.00	7.5703E+01
30	15.476	18.303	5.00	1.3260E+02
31	15.526	18.028	4.00	4.9335E+00
32	15.369	18.094	4.00	1.4319E+01
33	14.295	15.942	18.00	8.7928E-01
34	14.352	15.910	3.00	7.7263E-01
35	14.200	15.526	2.00	1.9167E+00
36	14.014	15.723	1.00	2.0458E+00
37	13.967	15.661	3.00	2.4988E+00
38	14.158	15.717	3.00	1.6013E+00
39	14.167	15.640	1.00	1.7552E+00
40	13.167	15.236	5.00	1.5120E+01
41	13.523	15.457	5.00	7.4102E+00
42	13.250	15.380	3.00	1.2059E+01
43	13.293	15.301	4.00	1.2117E+01
44	14.944	14.076	2.00	1.8159E+00
45	14.877	14.351	4.00	1.5657E+00
46	13.637	14.470	2.00	1.3729E+01
47	14.765	14.203	4.00	2.2836E+00
48	15.950	15.453	6.00	1.0764E-02
49	14.871	14.057	2.00	2.0681E+00
50	15.975	14.694	3.00	3.3529E-02
51	15.970	15.328	6.00	1.1875E-02
52	15.803	14.834	2.00	6.6352E-02
53	15.716	14.523	2.00	1.1835E-01
54	15.841	14.686	3.00	6.8336E-02
55	15.746	15.374	2.00	3.1644E-02
56	16.489	14.995	2.00	1.6125E-03
57	15.907	15.517	2.00	1.2346E-02
58	15.921	14.547	3.00	5.3296E-02
59	16.339	14.858	3.00	6.1341E-03
60	16.396	14.734	3.00	3.1762E-03
61	16.479	14.715	3.00	2.3795E-03
62	16.143	14.987	4.00	1.4243E-02
63	16.376	15.063	2.00	2.6053E-03
64	14.090	15.527	5.00	2.3524E+00
65	14.026	15.514	4.00	2.6488E+00
66	14.088	15.619	2.00	2.0921E+00
67	14.034	15.648	3.00	2.1941E+00
68	13.990	15.588	4.00	2.5844E+00
69	13.972	15.518	1.00	2.9639E+00
70	14.251	15.628	3.00	1.4885E+00
71	14.520	15.772	5.00	6.2788E-01
72	15.153	17.386	2.00	9.5122E-04
73	14.648	14.038	4.00	3.3089E+00
74	14.675	14.244	4.00	2.7429E+00
75	14.913	14.211	4.00	1.7097E+00
76	14.721	13.951	4.00	2.8921E+00
78	14.250	15.469	3.00	1.8431E+00
79	14.331	15.561	3.00	1.3294E+00
80	14.387	15.549	3.00	1.1340E+00
81	14.397	15.423	3.00	1.2924E+00
82	15.413	19.029	3.00	3.1606E+00
83	15.850	15.349	2.00	2.2949E-02
84	15.751	14.664	3.00	9.3727E-02
85	15.813	15.577	2.00	1.6673E-02

Light
Aimpoint (18.000, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.0360E-03
2	16.495	18.182	2.00	6.5391E-01
3	16.398	18.288	5.00	1.0234E+01
4	14.111	17.886	1.00	9.7842E-01
5	14.117	18.329	2.00	3.4190E+01
7	14.261	17.923	5.00	1.2594E+00
8	15.018	18.957	5.00	2.0509E+00
9	14.935	19.036	1.00	8.0535E-01
10	15.059	19.065	2.00	4.0564E-01
11	16.118	16.767	2.00	5.5966E-04
12	14.297	15.740	3.00	4.4090E-01
13	14.424	15.732	2.00	2.9567E-01
14	14.328	15.664	4.00	4.1379E-01
16	16.187	16.658	4.00	7.6916E-04
19	16.065	16.500	4.00	1.9995E-03
20	15.732	18.428	7.00	6.9058E+01
21	16.357	16.781	7.00	7.6355E-05
23	15.640	18.125	6.00	2.5510E+00
24	15.675	18.447	4.00	7.4988E+01
25	15.684	18.075	1.00	1.0160E+00
26	15.384	17.995	5.00	4.8704E-01
27	15.405	18.172	4.00	6.8598E+00
28	15.433	18.082	4.00	1.8909E+00
29	15.452	18.232	4.00	1.3331E+01
30	15.476	18.303	5.00	2.6753E+01
31	15.526	18.028	4.00	6.5381E-01
32	15.369	18.094	4.00	2.4348E+00
33	14.295	15.942	18.00	3.9734E-01
34	14.352	15.910	3.00	3.3490E-01
35	14.200	15.526	2.00	6.1130E-01
36	14.014	15.723	1.00	8.2104E-01
37	13.967	15.661	3.00	9.6006E-01
38	14.158	15.717	3.00	6.3142E-01
39	14.167	15.640	1.00	6.3569E-01
40	13.167	15.236	5.00	5.8403E+00
41	13.523	15.457	5.00	2.7679E+00
42	13.250	15.380	3.00	4.8018E+00
43	13.293	15.301	4.00	4.6331E+00
44	14.944	14.076	2.00	7.8578E-01
45	14.877	14.351	4.00	6.8632E-01
46	13.637	14.470	2.00	3.1439E+00
47	14.765	14.203	4.00	8.8024E-01
48	15.950	15.453	6.00	9.7164E-03
49	14.871	14.057	2.00	8.5607E-01
50	15.975	14.694	3.00	8.1710E-02
51	15.970	15.328	6.00	1.0087E-02
52	15.803	14.834	2.00	8.4507E-02
53	15.716	14.523	2.00	1.4631E-01
54	15.841	14.686	3.00	1.0148E-01
55	15.746	15.374	2.00	1.4892E-02
56	16.489	14.995	2.00	1.0131E-02
57	15.907	15.517	2.00	1.0174E-02
58	15.921	14.547	3.00	1.0808E-01
59	16.339	14.858	3.00	2.3097E-02
60	16.396	14.734	3.00	2.1680E-02
61	16.479	14.715	3.00	1.9705E-02
62	16.143	14.987	4.00	3.3112E-02
63	16.376	15.063	2.00	1.0511E-02
64	14.090	15.527	5.00	7.6305E-01
65	14.026	15.514	4.00	8.5427E-01
66	14.088	15.619	2.00	7.4709E-01
67	14.034	15.648	3.00	8.1431E-01
68	13.990	15.588	4.00	9.0564E-01
69	13.972	15.518	1.00	9.8081E-01
70	14.251	15.628	3.00	5.2380E-01
71	14.520	15.772	5.00	2.4715E-01
73	14.648	14.038	4.00	1.1813E+00
74	14.675	14.244	4.00	9.8767E-01
75	14.913	14.211	4.00	7.3785E-01
76	14.721	13.951	4.00	1.1180E+00
77	16.101	16.650	2.00	1.1154E-03
78	14.250	15.469	3.00	5.5176E-01
79	14.331	15.561	3.00	4.2511E-01
80	14.387	15.549	3.00	3.4983E-01
81	14.397	15.423	3.00	3.5302E-01
82	15.413	19.029	3.00	3.0799E-01

Table H-5.8.1
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (18.000, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
85	15.813	15.577	2.00	7.3116E-02
86	13.893	16.032	4.00	5.2262E+00
87	14.568	16.110	4.00	1.0212E+00
88	14.250	16.235	4.00	1.9077E+00
89	16.009	18.852	4.00	8.1753E+01
90	15.914	18.998	4.00	2.1667E+01
91	15.692	19.420	4.00	1.8409E-02
92	15.441	19.341	4.00	2.9712E-01
94	15.517	18.257	1.00	2.1453E+02
95	15.626	18.194	33.00	1.1423E+02
96	15.529	18.169	7.00	9.6092E+01
97	15.607	18.398	28.00	3.3201E+02
98	15.562	18.363	5.00	3.1254E+02
100	16.436	18.381	3.00	4.3357E+02
101	16.286	18.545	1.00	1.2833E+02
102	16.523	18.281	2.00	3.2915E+02
103	16.329	18.484	2.00	2.2654E+02
104	16.470	18.045	6.00	1.2328E+00
105	16.350	18.091	1.00	4.0151E+00
106	16.332	18.240	1.00	1.8205E+02
107	16.493	18.354	6.00	4.2559E+02
108	16.408	18.056	12.00	1.8954E+00
109	14.033	17.922	2.00	1.8608E+01
110	14.310	18.223	4.00	1.5287E+02
111	14.038	18.057	1.00	5.8193E+01
113	14.205	18.374	1.00	2.1828E+02
114	14.232	18.233	12.00	1.5879E+02
115	14.229	18.057	4.00	5.5516E+01
116	14.089	18.241	2.00	1.6146E+02
117	14.311	18.024	1.00	4.0329E+01
118	14.022	18.183	1.00	1.2518E+02
119	15.063	18.848	4.00	6.7995E+01
120	15.074	19.229	12.00	2.9955E+00
122	15.000	19.241	2.00	2.9231E+00
123	14.861	19.198	1.00	4.8879E+00
124	15.107	19.036	1.00	2.2635E+01
125	15.009	19.087	2.00	1.4571E+01
126	14.890	19.069	1.00	1.8314E+01
127	14.841	19.040	1.00	2.3442E+01
128	15.124	19.175	4.00	5.5317E+00
129	16.188	16.473	40.00	2.7225E-04
130	15.248	17.308	16.00	8.3586E-03
133	15.733	18.328	9.00	3.1590E+02
134	15.206	17.396	10.00	7.3883E-03
137	15.561	17.979	6.00	5.3053E+00
138	15.585	18.218	2.00	1.5165E+02
139	15.506	19.036	2.00	1.9509E+01
140	15.641	18.402	24.00	3.3439E+02
141	15.601	18.327	10.00	3.0145E+02
142	14.434	15.611	3.00	2.6950E+00
143	15.719	18.229	16.00	1.6884E+02
144	15.555	18.123	4.00	5.4074E+01
145	14.358	15.463	3.00	3.8879E+00
146	14.184	15.394	5.00	6.1423E+00
147	14.297	15.464	4.00	4.5250E+00
148	13.681	14.597	1.00	2.7568E+01
149	13.478	14.388	1.00	3.8363E+01
150	13.534	14.378	1.00	3.6184E+01
151	14.858	14.159	4.00	5.8407E+00
152	14.625	14.322	4.00	8.2142E+00
153	14.854	13.963	2.00	6.0965E+00
154	15.921	15.357	16.00	7.1490E-02
155	14.604	13.876	2.00	9.5494E+00
156	14.760	14.069	2.00	7.1574E+00
157	13.193	15.343	4.00	2.9558E+01
158	13.389	15.206	4.00	2.5985E+01
159	13.456	15.290	3.00	2.2164E+01
160	15.588	14.773	2.00	7.2263E-01
161	16.283	14.887	12.00	1.0792E-01
162	15.618	14.622	2.00	8.2085E-01
163	15.853	14.526	3.00	5.9350E-01
164	15.667	14.794	3.00	6.0335E-01
165	15.824	14.794	3.00	4.4581E-01
166	16.178	15.100	4.00	9.0171E-02
167	15.684	15.464	2.00	1.2631E-01
168	15.780	15.281	2.00	1.4033E-01

Moderate
Aimpoint (18.000, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
86	13.893	16.032	4.00	1.9372E+00
87	14.568	16.110	4.00	3.3020E-01
88	14.250	16.235	4.00	6.5122E-01
89	16.009	18.852	4.00	1.8559E+01
90	15.914	18.998	4.00	1.7618E+00
92	15.441	19.341	4.00	5.1127E-03
94	15.517	18.257	1.00	9.5394E+01
95	15.626	18.194	33.00	4.2886E+01
96	15.529	18.169	7.00	3.6765E+01
97	15.607	18.398	28.00	2.1210E+02
98	15.562	18.363	5.00	1.8076E+02
100	16.436	18.381	3.00	3.1022E+02
101	16.286	18.545	1.00	1.3186E+02
102	16.523	18.281	2.00	8.4482E+01
103	16.329	18.484	2.00	1.6872E+02
104	16.470	18.045	6.00	2.2321E-01
105	16.350	18.091	1.00	8.8261E-01
106	16.332	18.240	1.00	5.7107E+01
107	16.493	18.354	6.00	2.5128E+02
108	16.408	18.056	12.00	3.6707E-01
109	14.033	17.922	2.00	7.7131E+00
110	14.310	18.223	4.00	7.7139E+01
111	14.038	18.057	1.00	2.6394E+01
113	14.205	18.374	1.00	1.3292E+02
114	14.232	18.233	12.00	8.1874E+01
115	14.229	18.057	4.00	2.4748E+01
116	14.089	18.241	2.00	8.4752E+01
117	14.311	18.024	1.00	1.7371E+01
118	14.022	18.183	1.00	6.2144E+01
119	15.063	18.848	4.00	2.9256E+01
120	15.074	19.229	12.00	3.1093E-01
122	15.000	19.241	2.00	3.1731E-01
123	14.861	19.198	1.00	6.3382E-01
124	15.107	19.036	1.00	4.3251E+00
125	15.009	19.087	2.00	2.4752E+00
126	14.890	19.069	1.00	3.7114E+00
127	14.841	19.040	1.00	5.3463E+00
128	15.124	19.175	4.00	6.6705E-01
133	15.733	18.328	9.00	1.5907E+02
137	15.561	17.979	6.00	1.6078E+00
138	15.585	18.218	2.00	6.1712E+01
139	15.506	19.036	2.00	2.5589E+00
140	15.641	18.402	24.00	2.1618E+02
141	15.601	18.327	10.00	1.5390E+02
142	14.434	15.611	3.00	9.3354E-01
143	15.719	18.229	16.00	6.8042E+01
144	15.555	18.123	4.00	1.9678E+01
145	14.358	15.463	3.00	1.3960E+00
146	14.184	15.394	5.00	2.3100E+00
147	14.297	15.464	4.00	1.6540E+00
148	13.681	14.597	1.00	1.1947E+01
149	13.478	14.388	1.00	1.7907E+01
150	13.534	14.378	1.00	1.6655E+01
151	14.858	14.159	4.00	1.9717E+00
152	14.625	14.322	4.00	2.8440E+00
153	14.854	13.963	2.00	2.1899E+00
154	15.921	15.357	16.00	1.5894E-02
155	14.604	13.876	2.00	3.7022E+00
156	14.760	14.069	2.00	2.5545E+00
157	13.193	15.343	4.00	1.3334E+01
158	13.389	15.206	4.00	1.1536E+01
159	13.456	15.290	3.00	9.6350E+00
160	15.588	14.773	2.00	1.2622E-01
161	16.283	14.887	12.00	9.0692E-03
162	15.618	14.622	2.00	1.3500E-01
163	15.853	14.526	3.00	7.5336E-02
164	15.667	14.794	3.00	9.9802E-02
165	15.824	14.794	3.00	6.4870E-02
166	16.178	15.100	4.00	9.9320E-03
167	15.684	15.464	2.00	3.1955E-02
168	15.780	15.281	2.00	3.3595E-02
169	15.735	15.486	2.00	2.6661E-02
170	16.241	14.979	9.00	9.7735E-03
171	16.233	15.088	4.00	8.0411E-03
172	16.219	14.747	1.00	1.3537E-02
173	16.407	14.834	1.00	2.7583E-03

Light
Aimpoint (18.000, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
83	15.850	15.349	2.00	1.2729E-02
84	15.751	14.664	3.00	1.1766E-01
85	15.813	15.577	2.00	1.1588E-02
86	13.893	16.032	4.00	9.8639E-01
87	14.568	16.110	4.00	1.7835E-01
88	14.250	16.235	4.00	3.6874E-01
89	16.009	18.852	4.00	1.5349E+00
90	15.914	18.998	4.00	7.7428E-02
93	16.187	16.809	7.00	2.8923E-04
94	15.517	18.257	1.00	1.6653E+01
95	15.626	18.194	33.00	6.9517E+00
96	15.529	18.169	7.00	5.7272E+00
97	15.607	18.398	28.00	5.6537E+01
98	15.562	18.363	5.00	4.4030E+01
99	16.079	16.804	3.00	4.5983E-04
100	16.436	18.381	3.00	4.8591E+01
101	16.286	18.545	1.00	1.0034E+02
102	16.523	18.281	2.00	6.8791E+00
103	16.329	18.484	2.00	1.1618E+02
105	16.350	18.091	1.00	9.8545E-02
106	16.332	18.240	1.00	4.3754E+00
107	16.493	18.354	6.00	2.9602E+01
108	16.408	18.056	12.00	8.3747E-03
109	14.033	17.922	2.00	1.5872E+00
110	14.310	18.223	4.00	1.8770E+01
111	14.038	18.057	1.00	5.6796E+00
113	14.205	18.374	1.00	4.1400E+01
114	14.232	18.233	12.00	2.0383E+01
115	14.229	18.057	4.00	5.1311E+00
116	14.089	18.241	2.00	2.1617E+01
117	14.311	18.024	1.00	3.5143E+00
118	14.022	18.183	1.00	1.5060E+01
119	15.063	18.848	4.00	7.1936E+00
123	14.861	19.198	1.00	5.2362E-03
124	15.107	19.036	1.00	5.8295E-01
125	15.009	19.087	2.00	3.1453E-01
126	14.890	19.069	1.00	5.3478E-01
127	14.841	19.040	1.00	8.7098E-01
128	15.124	19.175	4.00	1.4222E-02
129	16.188	16.473	40.00	1.3508E-03
131	16.175	16.676	2.00	7.5206E-04
132	16.015	16.530	5.00	2.1256E-03
133	15.733	18.328	9.00	3.1937E+01
135	16.324	16.829	12.00	8.0519E-05
137	15.561	17.979	6.00	2.2983E-01
138	15.585	18.218	2.00	1.0207E+01
139	15.506	19.036	2.00	2.0185E-01
140	15.641	18.402	24.00	5.8215E+01
141	15.601	18.327	10.00	3.2722E+01
142	14.434	15.611	3.00	3.0810E-01
143	15.719	18.229	16.00	1.0322E+01
144	15.555	18.123	4.00	2.8675E+00
145	14.358	15.463	3.00	4.0206E-01
146	14.184	15.394	5.00	6.5743E-01
147	14.297	15.464	4.00	4.8702E-01
148	13.681	14.597	1.00	2.8901E+00
149	13.478	14.388	1.00	4.3289E+00
150	13.534	14.378	1.00	3.8637E+00
151	14.858	14.159	4.00	8.0854E-01
152	14.625	14.322	4.00	1.0021E+00
153	14.854	13.963	2.00	9.2417E-01
154	15.921	15.357	16.00	1.1029E-02
155	14.604	13.876	2.00	1.3844E+00
156	14.760	14.069	2.00	9.7336E-01
157	13.193	15.343	4.00	5.3110E+00
158	13.389	15.206	4.00	4.1014E+00
159	13.456	15.290	3.00	3.4342E+00
160	15.588	14.773	2.00	1.2433E-01
161	16.283	14.887	12.00	2.7406E-02
162	15.618	14.622	2.00	1.4471E-01
163	15.853	14.526	3.00	1.2240E-01
164	15.667	14.794	3.00	1.0685E-01
165	15.824	14.794	3.00	8.8018E-02
166	16.178	15.100	4.00	2.1208E-02
167	15.684	15.464	2.00	1.5342E-02
168	15.780	15.281	2.00	1.7750E-02

Table H-5.8.1
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (18.000, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
169	15.735	15.486	2.00	1.0799E-01
170	16.241	14.979	9.00	1.0331E-01
171	16.233	15.088	4.00	7.9238E-02
172	16.219	14.747	1.00	1.7213E-01
173	16.407	14.834	1.00	6.3946E-02
174	16.174	14.734	1.00	2.0051E-01
175	16.414	15.004	1.00	4.4327E-02
176	16.349	14.675	1.00	1.1266E-01
177	16.471	14.830	1.00	5.7988E-02
178	16.157	14.868	1.00	1.6679E-01
179	13.870	15.600	2.00	8.8029E+00
180	13.871	15.733	2.00	7.5926E+00
181	13.935	15.551	3.00	8.1189E+00
182	13.925	15.695	2.00	7.0175E+00
183	13.934	15.437	2.00	9.1355E+00
184	13.867	15.450	2.00	1.0304E+01
188	14.436	15.492	3.00	3.1474E+00
195	13.266	15.204	2.00	3.0075E+01
196	13.429	15.394	2.00	2.1343E+01
197	15.916	14.875	6.00	3.0699E-01
198	13.455	14.706	10.00	3.3626E+01
199	15.987	14.868	2.00	2.4690E-01
200	13.360	15.319	2.00	2.4700E+01
201	15.916	14.708	2.00	4.0287E-01
202	16.294	14.763	6.00	1.2826E-01
203	15.677	18.330	1.00	3.1082E+02
204	16.461	18.591	1.00	5.1231E+01
205	14.177	18.046	1.00	5.1902E+01
206	14.049	18.351	1.00	2.0646E+02
207	14.908	18.942	1.00	4.4649E+01
208	14.822	18.948	1.00	4.3017E+01
209	16.134	16.486	1.00	1.7712E-04
210	14.879	14.240	2.00	5.4102E+00
211	13.294	15.448	1.00	2.4475E+01
212	16.315	15.061	2.00	6.2707E-02
213	16.228	14.881	2.00	1.3250E-01
214	15.841	15.478	1.00	8.0572E-02
215	16.269	18.118	2.00	1.6395E+01
216	14.138	18.176	4.00	1.2133E+02
217	14.112	18.070	5.00	6.2532E+01
218	14.983	18.822	8.00	7.3493E+01
219	14.925	18.819	5.00	7.3729E+01
220	15.484	18.048	3.00	2.1632E+01
221	16.393	18.433	10.00	3.5526E+02
222	16.447	18.213	2.00	8.5972E+01
223	16.300	18.359	2.00	4.0213E+02
224	14.212	17.935	4.00	1.9216E+01
225	15.036	18.722	4.00	8.7091E+01
226	16.382	18.616	1.00	4.8217E+01
227	15.113	17.328	1.00	1.7243E-02
228	15.701	15.607	2.00	9.2777E-02
229	14.521	13.926	4.00	1.0814E+01
230	14.523	14.092	4.00	1.0810E+01
231	14.583	14.082	4.00	9.8835E+00
232	15.630	14.497	6.00	9.2575E-01
233	15.692	14.599	3.00	7.4952E-01
234	15.772	14.883	8.00	4.2949E-01
235	14.109	15.773	2.00	4.5419E+00
236	15.710	14.733	7.00	6.1229E-01
237	15.776	14.522	2.00	7.0184E-01
238	15.612	17.946	2.00	3.0510E+00
239	14.688	14.397	8.00	7.0184E+00
240	14.775	14.328	12.00	6.0943E+00
241	13.891	14.199	7.00	2.5757E+01
242	13.901	14.027	7.00	2.6319E+01

Moderate
Aimpoint (18.000, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
174	16.174	14.734	1.00	1.6288E-02
175	16.414	15.004	1.00	1.9423E-03
176	16.349	14.675	1.00	6.1275E-03
177	16.471	14.830	1.00	2.3135E-03
178	16.157	14.868	1.00	1.6063E-02
179	13.870	15.600	2.00	3.4320E+00
180	13.871	15.733	2.00	2.9088E+00
181	13.935	15.551	3.00	3.1350E+00
182	13.925	15.695	2.00	2.6616E+00
183	13.934	15.437	2.00	3.5716E+00
184	13.867	15.450	2.00	4.0889E+00
188	14.436	15.492	3.00	1.1054E+00
195	13.266	15.204	2.00	1.3620E+01
196	13.429	15.394	2.00	9.2473E+00
197	15.916	14.875	6.00	4.0984E-02
198	13.455	14.706	10.00	1.5307E+01
199	15.987	14.868	2.00	2.7229E-02
200	13.360	15.319	2.00	1.0906E+01
201	15.916	14.708	2.00	4.8028E-02
202	16.294	14.763	6.00	9.0629E-03
203	15.677	18.330	1.00	1.5899E+02
204	16.461	18.591	1.00	1.2424E+02
205	14.177	18.046	1.00	2.3128E+01
206	14.049	18.351	1.00	1.2242E+02
207	14.908	18.942	1.00	1.3798E+01
208	14.822	18.948	1.00	1.3643E+01
210	14.879	14.240	2.00	1.7601E+00
211	13.294	15.448	1.00	1.0786E+01
212	16.315	15.061	2.00	5.1573E-03
213	16.228	14.881	2.00	1.2087E-02
214	15.841	15.478	1.00	1.8736E-02
215	16.269	18.118	2.00	4.4241E+00
216	14.138	18.176	4.00	5.9627E+01
217	14.112	18.070	5.00	2.8367E+01
218	14.983	18.822	8.00	3.5873E+01
219	14.925	18.819	5.00	3.6950E+01
220	15.484	18.048	3.00	7.4229E+00
221	16.393	18.433	10.00	2.7379E+02
222	16.447	18.213	2.00	2.3503E+01
223	16.300	18.359	2.00	2.3941E+02
224	14.212	17.935	4.00	7.9372E+00
225	15.036	18.722	4.00	6.8350E+01
226	16.382	18.616	1.00	1.1618E+02
227	15.113	17.328	1.00	1.9976E-03
228	15.701	15.607	2.00	2.2264E-02
229	14.521	13.926	4.00	4.2089E+00
230	14.523	14.092	4.00	4.0928E+00
231	14.583	14.082	4.00	3.7057E+00
232	15.630	14.497	6.00	1.4974E-01
233	15.692	14.599	3.00	1.1699E-01
234	15.772	14.883	8.00	6.8424E-02
235	14.109	15.773	2.00	1.6537E+00
236	15.710	14.733	7.00	9.6985E-02
237	15.776	14.522	2.00	9.9684E-02
238	15.612	17.946	2.00	8.8448E-01
239	14.688	14.397	8.00	2.3020E+00
240	14.775	14.328	12.00	1.9638E+00
241	13.891	14.199	7.00	1.1195E+01
242	13.901	14.027	7.00	1.1630E+01

Light
Aimpoint (18.000, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
169	15.735	15.486	2.00	1.4031E-02
170	16.241	14.979	9.00	2.5487E-02
171	16.233	15.088	4.00	1.8635E-02
172	16.219	14.747	1.00	4.4000E-02
173	16.407	14.834	1.00	1.7264E-02
174	16.174	14.734	1.00	5.0844E-02
175	16.414	15.004	1.00	1.0869E-02
176	16.349	14.675	1.00	3.0631E-02
177	16.471	14.830	1.00	1.6007E-02
178	16.157	14.868	1.00	4.1885E-02
179	13.870	15.600	2.00	1.2840E+00
180	13.871	15.733	2.00	1.2242E+00
181	13.935	15.551	3.00	1.0919E+00
182	13.925	15.695	2.00	1.0803E+00
183	13.934	15.437	2.00	1.1289E+00
184	13.867	15.450	2.00	1.3488E+00
188	14.436	15.492	3.00	3.2272E-01
189	16.264	16.500	4.00	8.1175E-04
190	16.032	16.870	4.00	1.6473E-04
191	16.288	16.648	4.00	4.2115E-04
192	16.005	16.725	4.00	1.0315E-03
194	16.252	16.789	4.00	2.4514E-04
195	13.266	15.204	2.00	5.0562E+00
196	13.429	15.394	2.00	3.4977E+00
197	15.916	14.875	6.00	6.6507E-02
198	13.455	14.706	10.00	4.3133E+00
199	15.987	14.868	2.00	5.9891E-02
200	13.360	15.319	2.00	4.1049E+00
201	15.916	14.708	2.00	8.8099E-02
202	16.294	14.763	6.00	3.3412E-02
203	15.677	18.330	1.00	3.2992E+01
204	16.461	18.591	1.00	6.8705E+01
205	14.177	18.046	1.00	4.7776E+00
206	14.049	18.351	1.00	3.7120E+01
207	14.908	18.942	1.00	2.8548E+00
208	14.822	18.948	1.00	2.8663E+00
209	16.134	16.486	1.00	1.6433E-03
210	14.879	14.240	2.00	7.4703E-01
211	13.294	15.448	1.00	4.3652E+00
212	16.315	15.061	2.00	1.4820E-02
213	16.228	14.881	2.00	3.3454E-02
214	15.841	15.478	1.00	1.1861E-02
215	16.269	18.118	2.00	3.6218E-01
216	14.138	18.176	4.00	1.4123E+01
217	14.112	18.070	5.00	6.1812E+00
218	14.983	18.822	8.00	1.0235E+01
219	14.925	18.819	5.00	1.0866E+01
220	15.484	18.048	3.00	9.5204E-01
221	16.393	18.433	10.00	8.9242E+01
222	16.447	18.213	2.00	1.7577E+00
223	16.300	18.359	2.00	3.7115E+01
224	14.212	17.935	4.00	1.5329E+00
225	15.036	18.722	4.00	2.4328E+01
226	16.382	18.616	1.00	5.1340E+01
228	15.701	15.607	2.00	1.3486E-02
229	14.521	13.926	4.00	1.4931E+00
230	14.523	14.092	4.00	1.3438E+00
231	14.583	14.082	4.00	1.2545E+00
232	15.630	14.497	6.00	1.6583E-01
233	15.692	14.599	3.00	1.3736E-01
234	15.772	14.883	8.00	8.0315E-02
235	14.109	15.773	2.00	6.7803E-01
236	15.710	14.733	7.00	1.1197E-01
237	15.776	14.522	2.00	1.3618E-01
238	15.612	17.946	2.00	7.0394E-02
239	14.688	14.397	8.00	8.6057E-01
240	14.775	14.328	12.00	7.8720E-01
241	13.891	14.199	7.00	2.5842E+00
242	13.901	14.027	7.00	2.7294E+00

Table H-5.8.2
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Available

Heavy
Aimpoint (16.500, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
20	15.732	18.428	7.00	3.3322E+00
24	15.675	18.447	4.00	7.0204E-01
29	15.452	18.232	4.00	8.7638E-01
30	15.476	18.303	5.00	2.9961E+00
94	15.517	18.257	1.00	2.1079E+00
97	15.607	18.398	28.00	1.3935E+00
98	15.562	18.363	5.00	2.5159E+00
133	15.733	18.328	9.00	5.6891E+00
138	15.585	18.218	2.00	9.0437E-01
140	15.641	18.402	24.00	1.2880E+00
141	15.601	18.327	10.00	4.2491E+00
143	15.719	18.229	16.00	1.9072E+00
203	15.677	18.330	1.00	5.1680E+00
223	16.300	18.359	2.00	1.9281E-06

Moderate
Aimpoint (16.500, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
20	15.732	18.428	7.00	3.0305E+02
24	15.675	18.447	4.00	1.5155E+02
30	15.476	18.303	5.00	8.0874E-01
97	15.607	18.398	28.00	1.8233E+02
98	15.562	18.363	5.00	7.5566E+01
100	16.436	18.381	3.00	2.9808E-05
101	16.286	18.545	1.00	1.8225E+00
103	16.329	18.484	2.00	1.5733E-05
107	16.493	18.354	6.00	2.1735E-06
133	15.733	18.328	9.00	1.1871E+02
140	15.641	18.402	24.00	2.3127E+02
141	15.601	18.327	10.00	4.7853E+01
203	15.677	18.330	1.00	8.6663E+01
204	16.461	18.591	1.00	7.6967E-01
221	16.393	18.433	10.00	4.1222E-05
223	16.300	18.359	2.00	9.0505E-05
226	16.382	18.616	1.00	2.1480E+00

Light
Aimpoint (16.500, 16.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
19	16.065	16.500	4.00	1.6834E+02
129	16.188	16.473	40.00	2.0664E+02
132	16.015	16.530	5.00	5.0551E+01
189	16.264	16.500	4.00	6.6181E+02
209	16.134	16.486	1.00	2.1316E+02

Table H-5.9.1
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (18.000, 17.500)					Moderate Aimpoint (18.000, 18.000)					Light Aimpoint (18.000, 18.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.1126E+01	1	16.058	16.697	2.00	4.3919E+00	1	16.058	16.697	2.00	6.6134E-01
2	16.495	18.182	2.00	1.5789E+01	2	16.495	18.182	2.00	1.8772E+01	2	16.495	18.182	2.00	9.6830E+00
3	16.398	18.288	5.00	1.1802E+01	3	16.398	18.288	5.00	1.5663E+01	3	16.398	18.288	5.00	6.5325E+00
4	14.111	17.886	1.00	2.2789E+01	4	14.111	17.886	1.00	2.1154E+01	4	14.111	17.886	1.00	7.9936E+00
5	14.117	18.329	2.00	1.1350E+01	5	14.117	18.329	2.00	1.4129E+01	5	14.117	18.329	2.00	6.2500E+00
6	16.013	17.002	2.00	1.9080E+01	6	16.013	17.002	2.00	7.5754E+00	6	16.013	17.002	2.00	2.0535E+00
7	14.261	17.923	5.00	2.1957E+01	7	14.261	17.923	5.00	2.1299E+01	7	14.261	17.923	5.00	8.3570E+00
8	15.018	18.957	5.00	3.8994E+00	8	15.018	18.957	5.00	4.9400E+00	8	15.018	18.957	5.00	1.6623E+00
9	14.935	19.036	1.00	3.1945E+00	9	14.935	19.036	1.00	4.1743E+00	9	14.935	19.036	1.00	1.4763E+00
10	15.059	19.065	2.00	2.9195E+00	10	15.059	19.065	2.00	3.9327E+00	10	15.059	19.065	2.00	1.4329E+00
11	16.118	16.767	2.00	1.2948E+01	11	16.118	16.767	2.00	4.7481E+00	11	16.118	16.767	2.00	7.7616E-01
12	14.297	15.740	3.00	3.5021E+00	12	14.297	15.740	3.00	2.4329E+00	12	14.297	15.740	3.00	5.4001E-01
13	14.424	15.732	2.00	3.2075E+00	13	14.424	15.732	2.00	2.1574E+00	13	14.424	15.732	2.00	4.5846E-01
14	14.328	15.664	4.00	3.3007E+00	14	14.328	15.664	4.00	2.2307E+00	14	14.328	15.664	4.00	5.1367E-01
15	15.135	17.274	2.00	2.6352E+01	15	15.135	17.274	2.00	1.2748E+01	15	15.135	17.274	2.00	3.2923E+00
16	16.187	16.658	4.00	1.0559E+01	16	16.187	16.658	4.00	4.0469E+00	16	16.187	16.658	4.00	5.5067E-01
17	15.252	17.386	4.00	2.9536E+01	17	15.252	17.386	4.00	1.5987E+01	17	15.252	17.386	4.00	3.8944E+00
18	15.173	17.315	9.00	2.7499E+01	18	15.173	17.315	9.00	1.3921E+01	18	15.173	17.315	9.00	3.5114E+00
19	16.065	16.500	4.00	8.0889E+00	19	16.065	16.500	4.00	3.1878E+00	19	16.065	16.500	4.00	4.2964E-01
20	15.732	18.428	7.00	9.9613E+00	20	15.732	18.428	7.00	1.1848E+01	20	15.732	18.428	7.00	5.1814E+00
21	16.357	16.781	7.00	1.3392E+01	21	16.357	16.781	7.00	4.5377E+00	21	16.357	16.781	7.00	7.2501E-01
22	16.263	17.082	8.00	2.1213E+01	22	16.263	17.082	8.00	8.3086E+00	22	16.263	17.082	8.00	2.2593E+00
23	15.640	18.125	6.00	1.6609E+01	23	15.640	18.125	6.00	1.9657E+01	23	15.640	18.125	6.00	8.9992E+00
24	15.675	18.447	4.00	9.7658E+00	24	15.675	18.447	4.00	1.1563E+01	24	15.675	18.447	4.00	5.0780E+00
25	15.684	18.075	1.00	1.8121E+01	25	15.684	18.075	1.00	2.1049E+01	25	15.684	18.075	1.00	9.8233E+00
26	15.384	17.995	5.00	2.0300E+01	26	15.384	17.995	5.00	2.2672E+01	26	15.384	17.995	5.00	1.0298E+01
27	15.405	18.172	4.00	1.5209E+01	27	15.405	18.172	4.00	1.8221E+01	27	15.405	18.172	4.00	8.2230E+00
28	15.433	18.082	4.00	1.7803E+01	28	15.433	18.082	4.00	2.0600E+01	28	15.433	18.082	4.00	9.3903E+00
29	15.452	18.232	4.00	1.3479E+01	29	15.452	18.232	4.00	1.6675E+01	29	15.452	18.232	4.00	7.5070E+00
30	15.476	18.303	5.00	1.1480E+01	30	15.476	18.303	5.00	1.4809E+01	30	15.476	18.303	5.00	6.6941E+00
31	15.526	18.028	4.00	1.9375E+01	31	15.526	18.028	4.00	2.2143E+01	31	15.526	18.028	4.00	1.0209E+01
32	15.369	18.094	4.00	1.7451E+01	32	15.369	18.094	4.00	2.0217E+01	32	15.369	18.094	4.00	9.1800E+00
33	14.295	15.942	18.00	4.0132E+00	33	14.295	15.942	18.00	2.7950E+00	33	14.295	15.942	18.00	6.1723E-01
34	14.352	15.910	3.00	3.7245E+00	34	14.352	15.910	3.00	2.6377E+00	34	14.352	15.910	3.00	5.7053E-01
35	14.200	15.526	2.00	3.3849E+00	35	14.200	15.526	2.00	2.4008E+00	35	14.200	15.526	2.00	6.1714E-01
36	14.014	15.723	1.00	4.1033E+00	36	14.014	15.723	1.00	2.9893E+00	36	14.014	15.723	1.00	7.2026E-01
37	13.967	15.661	3.00	4.2579E+00	37	13.967	15.661	3.00	3.1198E+00	37	13.967	15.661	3.00	7.9261E-01
38	14.158	15.717	3.00	3.7738E+00	38	14.158	15.717	3.00	2.6816E+00	38	14.158	15.717	3.00	6.2781E-01
39	14.167	15.640	1.00	3.6389E+00	39	14.167	15.640	1.00	2.5426E+00	39	14.167	15.640	1.00	6.2065E-01
40	13.167	15.236	5.00	1.0299E+01	40	13.167	15.236	5.00	8.5670E+00	40	13.167	15.236	5.00	2.7310E+00
41	13.523	15.457	5.00	7.0727E+00	41	13.523	15.457	5.00	5.7689E+00	41	13.523	15.457	5.00	1.7339E+00
42	13.250	15.380	3.00	9.1182E+00	42	13.250	15.380	3.00	7.5897E+00	42	13.250	15.380	3.00	2.3532E+00
43	13.293	15.301	4.00	9.0302E+00	43	13.293	15.301	4.00	7.4846E+00	43	13.293	15.301	4.00	2.3486E+00
44	14.944	14.076	2.00	1.4639E+00	44	14.944	14.076	2.00	1.2417E+00	44	14.944	14.076	2.00	3.2892E-01
45	14.877	14.351	4.00	1.3581E+00	45	14.877	14.351	4.00	1.1765E+00	45	14.877	14.351	4.00	3.0753E-01
46	13.637	14.470	2.00	8.3434E+00	46	13.637	14.470	2.00	6.8247E+00	46	13.637	14.470	2.00	2.1757E+00
47	14.765	14.203	4.00	1.7175E+00	47	14.765	14.203	4.00	1.4561E+00	47	14.765	14.203	4.00	3.9753E-01
48	15.950	15.453	6.00	1.0689E+00	48	15.950	15.453	6.00	3.4597E-01	48	15.950	15.453	6.00	2.4845E-02
49	14.871	14.057	2.00	1.5844E+00	49	14.871	14.057	2.00	1.3358E+00	49	14.871	14.057	2.00	3.5779E-01
50	15.975	14.694	3.00	3.0871E-01	50	15.975	14.694	3.00	1.7222E-01	50	15.975	14.694	3.00	3.8609E-02
51	15.970	15.328	6.00	8.8923E-01	51	15.970	15.328	6.00	2.5803E-01	51	15.970	15.328	6.00	2.4134E-02
52	15.803	14.834	2.00	4.4561E-01	52	15.803	14.834	2.00	1.7115E-01	52	15.803	14.834	2.00	4.2408E-02
53	15.716	14.523	2.00	3.8057E-01	53	15.716	14.523	2.00	3.2538E-01	53	15.716	14.523	2.00	6.3344E-02
54	15.841	14.686	3.00	3.4766E-01	54	15.841	14.686	3.00	2.1158E-01	54	15.841	14.686	3.00	4.6834E-02
55	15.746	15.374	2.00	1.0150E+00	55	15.746	15.374	2.00	3.2157E-01	55	15.746	15.374	2.00	3.1783E-02
56	16.489	14.995	2.00	3.7068E-01	56	16.489	14.995	2.00	8.1664E-02	56	16.489	14.995	2.00	9.1752E-03
57	15.907	15.517	2.00	1.2014E+00	57	15.907	15.517	2.00	3.9672E-01	57	15.907	15.517	2.00	2.8215E-02
58	15.921	14.547	3.00	3.1343E-01	58	15.921	14.547	3.00	2.4831E-01	58	15.921	14.547	3.00	4.8362E-02
59	16.339	14.858	3.00	3.0928E-01	59	16.339	14.858	3.00	5.7846E-02	59	16.339	14.858	3.00	1.4428E-02
60	16.396	14.734	3.00	2.0915E-01	60	16.396	14.734	3.00	4.9651E-02	60	16.396	14.734	3.00	1.3252E-02
61	16.479	14.715	3.00	1.8955E-01	61	16.479	14.715	3.00	5.0701E-02	61	16.479	14.715	3.00	1.2284E-02
62	16.143	14.987	4.00	4.5022E-01	62	16.143	14.987	4.00	1.1897E-01	62	16.143	14.987	4.00	2.2508E-02
63	16.376	15.063	2.00	4.3743E-01	63	16.376	15.063	2.00	9.3815E-02	63	16.376	15.063	2.00	1.0675E-02
64	14.090	15.527	5.00	3.6666E+00	64	14.090	15.527	5.00	2.6598E+00	64	14.090	15.527	5.00	6.9670E-01
65	14.026	15.514	4.00	3.8133E+00	65	14.026	15.514	4.00	2.8121E+00	65	14.026	15.514	4.00	7.4765E-01
66	14.088	15.619	2.00	3.7970E+00	66	14.088	15.619	2.00	2.6870E+00	66	14.088	15.619	2.00	6.7452E-01
67	14.034	15.648	3.00	3.9633E+00	67	14.034	15.648	3.00	2.8471E+00	67	14.034	15.648	3.00	7.1044E-01
68	13.990	15.588	4.00	4.0328E+00	68	13.990	15.588	4.00	2.9189E+00	68	13.990	15.588	4.00	7.5905E-01
69	13.972	15.518	1.00	4.0669E+00	69	13.972	15.518	1.00	3.0378E+00	69	13.972	15.518	1.00	8.1942E-01
70	14.251	15.628	3.00	3.4209E+00	70	14.251	15.628	3.00	2.3366E+00	70	14.251	15.628	3.00	5.6308E-01
71	14.520	15.772	5.00	3.0779E+00	71	14.520	15.772	5.00	2.0455E+00	71	14.520	15.772	5.00	4.0413E-01
72	15.153	17.386	2.00	2.9414E+01	72	15.153	17.386	2.00	1.5956E+01	72	15.153	17.386	2.00	3.8906E+00
73	14.648	14.038	4.00	2.3852E+00	73	14.648	14.038	4.00	1.9553E+00	73	14.648	14.038	4.00	5.6208E-01
74	14.675	14.244	4.00	2.0788E+00	74	14.675	14.244	4.00	1.7365E+00	74	14.675	14.244	4.00	4.9300E-01
75	14.913	14.211	4.00	1.4011E+00	75	14.913	14.211	4.00	1.2098E+00	75	14.913	14.211	4.00	3.1847E-01
76	14.721	13.951	4.00	2.1345E+00	76	14.721	13.951	4.00	1.7725E+00	76	14.721	13.951	4.00	5.0310E-01

Table H-5.9.1
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (18.000, 17.500)					Moderate Aimpoint (18.000, 18.000)					Light Aimpoint (18.000, 18.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	1.0412E+01	77	16.101	16.650	2.00	4.0706E+00	77	16.101	16.650	2.00	5.5950E-01
78	14.250	15.469	3.00	3.2123E+00	78	14.250	15.469	3.00	2.2768E+00	78	14.250	15.469	3.00	5.9514E-01
79	14.331	15.561	3.00	3.1126E+00	79	14.331	15.561	3.00	2.0993E+00	79	14.331	15.561	3.00	5.1441E-01
80	14.387	15.549	3.00	2.9508E+00	80	14.387	15.549	3.00	1.9664E+00	80	14.387	15.549	3.00	4.7689E-01
81	14.397	15.423	3.00	2.8079E+00	81	14.397	15.423	3.00	1.9092E+00	81	14.397	15.423	3.00	4.9354E-01
82	15.413	19.029	3.00	3.2311E+00	82	15.413	19.029	3.00	4.3654E+00	82	15.413	19.029	3.00	1.6210E+00
83	15.850	15.349	2.00	9.5148E-01	83	15.850	15.349	2.00	2.8915E-01	83	15.850	15.349	2.00	2.8375E-02
84	15.751	14.664	3.00	3.7355E-01	84	15.751	14.664	3.00	2.4641E-01	84	15.751	14.664	3.00	5.3326E-02
85	15.813	15.577	2.00	1.4164E+00	85	15.813	15.577	2.00	4.5441E-01	85	15.813	15.577	2.00	3.3709E-02
86	13.893	16.032	4.00	5.5758E+00	86	13.893	16.032	4.00	3.8886E+00	86	13.893	16.032	4.00	9.5395E-01
87	14.568	16.110	4.00	4.4799E+00	87	14.568	16.110	4.00	2.6344E+00	87	14.568	16.110	4.00	5.7220E-01
88	14.250	16.235	4.00	5.7236E+00	88	14.250	16.235	4.00	3.2780E+00	88	14.250	16.235	4.00	7.3999E-01
89	16.009	18.852	4.00	4.9028E+00	89	16.009	18.852	4.00	5.7963E+00	89	16.009	18.852	4.00	1.7091E+00
90	15.914	18.998	4.00	3.5004E+00	90	15.914	18.998	4.00	4.5193E+00	90	15.914	18.998	4.00	1.5858E+00
91	15.692	19.420	4.00	1.2390E+00	91	15.692	19.420	4.00	1.8374E+00	91	15.692	19.420	4.00	8.2874E-01
92	15.441	19.341	4.00	1.5938E+00	92	15.441	19.341	4.00	2.1864E+00	92	15.441	19.341	4.00	9.1655E-01
93	16.187	16.809	7.00	1.4069E+01	93	16.187	16.809	7.00	4.9670E+00	93	16.187	16.809	7.00	8.6892E-01
94	15.517	18.257	1.00	1.2753E+01	94	15.517	18.257	1.00	1.6036E+01	94	15.517	18.257	1.00	7.2278E+00
95	15.626	18.194	33.00	1.4586E+01	95	15.626	18.194	33.00	1.7780E+01	95	15.626	18.194	33.00	7.9853E+00
96	15.529	18.169	7.00	1.5298E+01	96	15.529	18.169	7.00	1.8387E+01	96	15.529	18.169	7.00	8.3047E+00
97	15.607	18.398	28.00	1.0368E+01	97	15.607	18.398	28.00	1.2257E+01	97	15.607	18.398	28.00	5.6049E+00
98	15.562	18.363	5.00	1.0771E+01	98	15.562	18.363	5.00	1.3207E+01	98	15.562	18.363	5.00	6.0127E+00
99	16.079	16.804	3.00	1.3905E+01	99	16.079	16.804	3.00	5.0430E+00	99	16.079	16.804	3.00	8.7507E-01
100	16.436	18.381	3.00	1.0326E+01	100	16.436	18.381	3.00	1.3004E+01	100	16.436	18.381	3.00	5.1289E+00
101	16.286	18.545	1.00	8.1232E+00	101	16.286	18.545	1.00	1.0127E+01	101	16.286	18.545	1.00	3.4235E+00
102	16.523	18.281	2.00	1.2205E+01	102	16.523	18.281	2.00	1.5879E+01	102	16.523	18.281	2.00	7.8015E+00
103	16.329	18.484	2.00	8.9152E+00	103	16.329	18.484	2.00	1.1112E+01	103	16.329	18.484	2.00	3.9432E+00
104	16.470	18.045	6.00	2.0575E+01	104	16.470	18.045	6.00	2.2714E+01	104	16.470	18.045	6.00	1.2585E+01
105	16.350	18.091	1.00	1.8349E+01	105	16.350	18.091	1.00	2.1186E+01	105	16.350	18.091	1.00	1.0801E+01
106	16.332	18.240	1.00	1.3396E+01	106	16.332	18.240	1.00	1.6978E+01	106	16.332	18.240	1.00	7.3462E+00
107	16.493	18.354	6.00	1.0748E+01	107	16.493	18.354	6.00	1.3740E+01	107	16.493	18.354	6.00	5.9593E+00
108	16.408	18.056	12.00	1.9643E+01	108	16.408	18.056	12.00	2.2238E+01	108	16.408	18.056	12.00	1.1877E+01
109	14.033	17.922	2.00	2.1879E+01	109	14.033	17.922	2.00	2.1100E+01	109	14.033	17.922	2.00	8.2081E+00
110	14.310	18.223	4.00	1.3817E+01	110	14.310	18.223	4.00	1.6467E+01	110	14.310	18.223	4.00	7.4194E+00
111	14.038	18.057	1.00	1.8278E+01	111	14.038	18.057	1.00	1.9919E+01	111	14.038	18.057	1.00	8.4278E+00
112	16.100	17.033	3.00	1.9908E+01	112	16.100	17.033	3.00	7.8657E+00	112	16.100	17.033	3.00	2.1373E+00
113	14.205	18.374	1.00	1.0679E+01	113	14.205	18.374	1.00	1.3154E+01	113	14.205	18.374	1.00	5.7767E+00
114	14.232	18.233	12.00	1.3555E+01	114	14.232	18.233	12.00	1.6225E+01	114	14.232	18.233	12.00	7.2951E+00
115	14.229	18.057	4.00	1.8317E+01	115	14.229	18.057	4.00	2.0059E+01	115	14.229	18.057	4.00	8.5704E+00
116	14.089	18.241	2.00	1.3358E+01	116	14.089	18.241	2.00	1.6014E+01	116	14.089	18.241	2.00	7.1810E+00
117	14.311	18.024	1.00	1.9232E+01	117	14.311	18.024	1.00	2.0844E+01	117	14.311	18.024	1.00	8.8539E+00
118	14.022	18.183	1.00	1.4914E+01	118	14.022	18.183	1.00	1.7229E+01	118	14.022	18.183	1.00	7.6972E+00
119	15.063	18.848	4.00	4.9086E+00	119	15.063	18.848	4.00	5.9822E+00	119	15.063	18.848	4.00	1.8493E+00
120	15.074	19.229	12.00	2.1110E+00	120	15.074	19.229	12.00	2.5642E+00	120	15.074	19.229	12.00	1.0548E+00
121	16.226	16.924	3.00	1.7083E+01	121	16.226	16.924	3.00	6.3617E+00	121	16.226	16.924	3.00	1.5375E+00
122	15.000	19.241	2.00	2.0872E+00	122	15.000	19.241	2.00	2.5143E+00	122	15.000	19.241	2.00	1.0504E+00
123	14.861	19.198	1.00	2.2897E+00	123	14.861	19.198	1.00	2.6401E+00	123	14.861	19.198	1.00	1.1082E+00
124	15.107	19.036	1.00	3.1813E+00	124	15.107	19.036	1.00	4.2189E+00	124	15.107	19.036	1.00	1.5200E+00
125	15.009	19.087	2.00	2.7313E+00	125	15.009	19.087	2.00	3.7132E+00	125	15.009	19.087	2.00	1.3688E+00
126	14.890	19.069	1.00	2.9164E+00	126	14.890	19.069	1.00	3.8536E+00	126	14.890	19.069	1.00	1.3917E+00
127	14.841	19.040	1.00	3.1683E+00	127	14.841	19.040	1.00	4.1125E+00	127	14.841	19.040	1.00	1.4440E+00
128	15.124	19.175	4.00	2.2985E+00	128	15.124	19.175	4.00	2.9074E+00	128	15.124	19.175	4.00	1.1457E+00
129	16.188	16.473	40.00	7.6488E+00	129	16.188	16.473	40.00	2.9948E+00	129	16.188	16.473	40.00	3.9460E-01
130	15.248	17.308	16.00	2.7374E+01	130	15.248	17.308	16.00	1.3717E+01	130	15.248	17.308	16.00	3.4745E+00
131	16.175	16.676	2.00	1.0839E+01	131	16.175	16.676	2.00	4.1599E+00	131	16.175	16.676	2.00	5.8769E-01
132	16.015	16.530	5.00	8.5541E+00	132	16.015	16.530	5.00	3.3911E+00	132	16.015	16.530	5.00	4.5387E-01
133	15.733	18.328	9.00	1.1150E+01	133	15.733	18.328	9.00	1.4209E+01	133	15.733	18.328	9.00	6.3267E+00
134	15.206	17.396	10.00	2.9754E+01	134	15.206	17.396	10.00	1.6262E+01	134	15.206	17.396	10.00	3.9463E+00
135	16.324	16.829	12.00	1.4632E+01	135	16.324	16.829	12.00	5.0448E+00	135	16.324	16.829	12.00	9.4288E-01
136	16.374	16.990	4.00	1.8835E+01	136	16.374	16.990	4.00	7.0266E+00	136	16.374	16.990	4.00	1.8875E+00
137	15.561	17.979	6.00	2.0800E+01	137	15.561	17.979	6.00	2.2924E+01	137	15.561	17.979	6.00	1.0306E+01
138	15.585	18.218	2.00	1.3879E+01	138	15.585	18.218	2.00	1.7107E+01	138	15.585	18.218	2.00	7.6856E+00
139	15.506	19.036	2.00	3.1508E+00	139	15.506	19.036	2.00	4.3223E+00	139	15.506	19.036	2.00	1.6212E+00
140	15.641	18.402	24.00	1.0308E+01	140	15.641	18.402	24.00	1.2187E+01	140	15.641	18.402	24.00	5.5238E+00
141	15.601	18.327	10.00	1.1189E+01	141	15.601	18.327	10.00	1.4171E+01	141	15.601	18.327	10.00	6.4306E+00
142	14.434	15.611	3.00	2.9523E+00	142	14.434	15.611	3.00	1.8947E+00	142	14.434	15.611	3.00	4.3585E-01
143	15.719	18.229	16.00	1.3592E+01	143	15.719	18.229	16.00	1.6893E+01	143	15.719	18.229	16.00	7.5551E+00
144	15.555	18.123	4.00	1.6630E+01	144	15.555	18.123	4.00	1.9637E+01	144	15.555	18.123	4.00	8.9447E+00
145	14.358	15.463	3.00	2.9251E+00	145	14.358	15.463	3.00	2.0145E+00	145	14.358	15.463	3.00	5.1534E-01
146	14.184	15.394	5.00	3.3882E+00	146	14.184	15.394	5.00	2.4333E+00	146	14.184	15.394	5.00	6.6617E-01
147	14.297	15.464	4.00	3.0872E+00	147	14.297	15.464	4.00	2.1624E+00	147	14.297	15.464	4.00	5.6103E-01
148	13.681	14.597	1.00	7.5779E+00	148	13.681	14.597	1.00	6.2561E+00	148	13.681	14.597	1.00	1.9795E+00
149	13.478	14.388	1.00	1.0192E+01	149	13.478	14.388	1.00	8.3041E+00	149	13.478	14.388	1.00	2.6579E+00
150	13.534	14.378	1.00	9.6503E+00	150	13.534	14.378	1.00	7.8465E+00	150	13.534	14.378	1.00	2.5072E+00
151	14.858	14.159	4.00	1.5193E+00	151	14.858	14.159	4.00	1.2972E+00	151	14.858	14.159	4.00	3.4543E-01
152	14.625	14.322	4.00	2.2330E+00	152	14.625	14.322	4.00	1.8562E+00	152	14.625	14.322	4.00	5.3547E-01

Table H-5.9.1
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (18.000, 17.500)					Moderate Aimpoint (18.000, 18.000)					Light Aimpoint (18.000, 18.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	1.6866E+00	153	14.854	13.963	2.00	1.4225E+00	153	14.854	13.963	2.00	3.8660E-01
154	15.921	15.357	16.00	9.4311E-01	154	15.921	15.357	16.00	2.8466E-01	154	15.921	15.357	16.00	2.5458E-02
155	14.604	13.876	2.00	2.7337E+00	155	14.604	13.876	2.00	2.2447E+00	155	14.604	13.876	2.00	6.6798E-01
156	14.760	14.069	2.00	1.8559E+00	156	14.760	14.069	2.00	1.5497E+00	156	14.760	14.069	2.00	4.2708E-01
157	13.193	15.343	4.00	9.6593E+00	157	13.193	15.343	4.00	8.0575E+00	157	13.193	15.343	4.00	2.5210E+00
158	13.389	15.206	4.00	8.5610E+00	158	13.389	15.206	4.00	7.0358E+00	158	13.389	15.206	4.00	2.2382E+00
159	13.456	15.290	3.00	7.8775E+00	159	13.456	15.290	3.00	6.4474E+00	159	13.456	15.290	3.00	2.0139E+00
160	15.588	14.773	2.00	4.7776E-01	160	15.588	14.773	2.00	2.4069E-01	160	15.588	14.773	2.00	5.8452E-02
161	16.283	14.887	12.00	3.4459E-01	161	16.283	14.887	12.00	7.5273E-02	161	16.283	14.887	12.00	1.6960E-02
162	15.618	14.622	2.00	4.1361E-01	162	15.618	14.622	2.00	3.0539E-01	162	15.618	14.622	2.00	6.3902E-02
163	15.853	14.526	3.00	3.3466E-01	163	15.853	14.526	3.00	2.7927E-01	163	15.853	14.526	3.00	5.3906E-02
164	15.667	14.794	3.00	4.5894E-01	164	15.667	14.794	3.00	2.0364E-01	164	15.667	14.794	3.00	5.0727E-02
165	15.824	14.794	3.00	4.1390E-01	165	15.824	14.794	3.00	1.6720E-01	165	15.824	14.794	3.00	4.2413E-02
166	16.178	15.100	4.00	5.1566E-01	166	16.178	15.100	4.00	1.3069E-01	166	16.178	15.100	4.00	1.9234E-02
167	15.684	15.464	2.00	1.1582E+00	167	15.684	15.464	2.00	3.9544E-01	167	15.684	15.464	2.00	3.5483E-02
168	15.780	15.281	2.00	8.7566E-01	168	15.780	15.281	2.00	2.5092E-01	168	15.780	15.281	2.00	3.2725E-02
169	15.735	15.486	2.00	1.1748E+00	169	15.735	15.486	2.00	4.0309E-01	169	15.735	15.486	2.00	3.4168E-02
170	16.241	14.979	9.00	4.1788E-01	170	16.241	14.979	9.00	1.0014E-01	170	16.241	14.979	9.00	1.7922E-02
171	16.233	15.088	4.00	4.9287E-01	171	16.233	15.088	4.00	1.2056E-01	171	16.233	15.088	4.00	1.6916E-02
172	16.219	14.747	1.00	2.6923E-01	172	16.219	14.747	1.00	9.0344E-02	172	16.219	14.747	1.00	2.2837E-02
173	16.407	14.834	1.00	2.7499E-01	173	16.407	14.834	1.00	3.9447E-02	173	16.407	14.834	1.00	1.1427E-02
174	16.174	14.734	1.00	2.7363E-01	174	16.174	14.734	1.00	1.0583E-01	174	16.174	14.734	1.00	2.5739E-02
175	16.414	15.004	1.00	3.8868E-01	175	16.414	15.004	1.00	7.8139E-02	175	16.414	15.004	1.00	9.9213E-03
176	16.349	14.675	1.00	1.9531E-01	176	16.349	14.675	1.00	7.7470E-02	176	16.349	14.675	1.00	1.7157E-02
177	16.471	14.830	1.00	2.6545E-01	177	16.471	14.830	1.00	3.7878E-02	177	16.471	14.830	1.00	1.0676E-02
178	16.157	14.868	1.00	3.6744E-01	178	16.157	14.868	1.00	9.8287E-02	178	16.157	14.868	1.00	2.3588E-02
179	13.870	15.600	2.00	4.7943E+00	179	13.870	15.600	2.00	3.5961E+00	179	13.870	15.600	2.00	9.7878E-01
180	13.871	15.733	2.00	4.8934E+00	180	13.871	15.733	2.00	3.7142E+00	180	13.871	15.733	2.00	9.5545E-01
181	13.935	15.551	3.00	4.3404E+00	181	13.935	15.551	3.00	3.2445E+00	181	13.935	15.551	3.00	8.7748E-01
182	13.925	15.695	2.00	4.5439E+00	182	13.925	15.695	2.00	3.3873E+00	182	13.925	15.695	2.00	8.6497E-01
183	13.934	15.437	2.00	4.3303E+00	183	13.934	15.437	2.00	3.2889E+00	183	13.934	15.437	2.00	9.2622E-01
184	13.867	15.450	2.00	4.7736E+00	184	13.867	15.450	2.00	3.6911E+00	184	13.867	15.450	2.00	1.0543E+00
185	16.181	17.037	4.00	2.0026E+01	185	16.181	17.037	4.00	7.8291E+00	185	16.181	17.037	4.00	2.1281E+00
186	16.296	16.955	4.00	1.7908E+01	186	16.296	16.955	4.00	6.6712E+00	186	16.296	16.955	4.00	1.7011E+00
187	16.163	16.951	4.00	1.7774E+01	187	16.163	16.951	4.00	6.7731E+00	187	16.163	16.951	4.00	1.7158E+00
188	14.436	15.492	3.00	2.7299E+00	188	14.436	15.492	3.00	1.8345E+00	188	14.436	15.492	3.00	4.5162E-01
189	16.264	16.500	4.00	8.0643E+00	189	16.264	16.500	4.00	3.1238E+00	189	16.264	16.500	4.00	3.8931E-01
190	16.032	16.870	4.00	1.5621E+01	190	16.032	16.870	4.00	5.9204E+00	190	16.032	16.870	4.00	1.2781E+00
191	16.288	16.648	4.00	1.0427E+01	191	16.288	16.648	4.00	3.9094E+00	191	16.288	16.648	4.00	5.0417E-01
192	16.005	16.725	4.00	1.1808E+01	192	16.005	16.725	4.00	4.6182E+00	192	16.005	16.725	4.00	7.3106E-01
193	16.112	16.912	4.00	1.6742E+01	193	16.112	16.912	4.00	6.3458E+00	193	16.112	16.912	4.00	1.5007E+00
194	16.252	16.789	4.00	1.3567E+01	194	16.252	16.789	4.00	4.7103E+00	194	16.252	16.789	4.00	7.7385E-01
195	13.266	15.204	2.00	9.4928E+00	195	13.266	15.204	2.00	7.8681E+00	195	13.266	15.204	2.00	2.5104E+00
196	13.429	15.394	2.00	7.8424E+00	196	13.429	15.394	2.00	6.4453E+00	196	13.429	15.394	2.00	1.9733E+00
197	15.916	14.875	6.00	4.4007E-01	197	15.916	14.875	6.00	1.4974E-01	197	15.916	14.875	6.00	3.5704E-02
198	13.455	14.706	10.00	9.3760E+00	198	13.455	14.706	10.00	7.8852E+00	198	13.455	14.706	10.00	2.4947E+00
199	15.987	14.868	2.00	4.1547E-01	199	15.987	14.868	2.00	1.3416E-01	199	15.987	14.868	2.00	3.2238E-02
200	13.360	15.319	2.00	8.5027E+00	200	13.360	15.319	2.00	7.0168E+00	200	13.360	15.319	2.00	2.1889E+00
201	15.916	14.708	2.00	3.3170E-01	201	15.916	14.708	2.00	1.8208E-01	201	15.916	14.708	2.00	4.1425E-02
202	16.294	14.763	6.00	2.5825E-01	202	16.294	14.763	6.00	6.7078E-02	202	16.294	14.763	6.00	1.8281E-02
203	15.677	18.330	1.00	1.1138E+01	203	15.677	18.330	1.00	1.4127E+01	203	15.677	18.330	1.00	6.3418E+00
204	16.461	18.591	1.00	7.5194E+00	204	16.461	18.591	1.00	9.3481E+00	204	16.461	18.591	1.00	2.9333E+00
205	14.177	18.046	1.00	1.8603E+01	205	14.177	18.046	1.00	2.0259E+01	205	14.177	18.046	1.00	8.6004E+00
206	14.049	18.351	1.00	1.1046E+01	206	14.049	18.351	1.00	1.3658E+01	206	14.049	18.351	1.00	6.0100E+00
207	14.908	18.942	1.00	4.0048E+00	207	14.908	18.942	1.00	5.0483E+00	207	14.908	18.942	1.00	1.6690E+00
208	14.822	18.948	1.00	3.9319E+00	208	14.822	18.948	1.00	4.9665E+00	208	14.822	18.948	1.00	1.6401E+00
209	16.134	16.486	1.00	7.8619E+00	209	16.134	16.486	1.00	3.0836E+00	209	16.134	16.486	1.00	4.1000E-01
210	14.879	14.240	2.00	1.4241E+00	210	14.879	14.240	2.00	1.2319E+00	210	14.879	14.240	2.00	3.2504E-01
211	13.294	15.448	1.00	8.6309E+00	211	13.294	15.448	1.00	7.1731E+00	211	13.294	15.448	1.00	2.1970E+00
212	16.315	15.061	2.00	4.5261E-01	212	16.315	15.061	2.00	1.0297E-01	212	16.315	15.061	2.00	1.3495E-02
213	16.228	14.881	2.00	3.5606E-01	213	16.228	14.881	2.00	8.5551E-02	213	16.228	14.881	2.00	1.9808E-02
214	15.841	15.478	1.00	1.1341E+00	214	15.841	15.478	1.00	3.8044E-01	214	15.841	15.478	1.00	2.9765E-02
215	16.269	18.118	2.00	1.7379E+01	215	16.269	18.118	2.00	2.0360E+01	215	16.269	18.118	2.00	9.9932E+00
216	14.138	18.176	4.00	1.5099E+01	216	14.138	18.176	4.00	1.7427E+01	216	14.138	18.176	4.00	7.7746E+00
217	14.112	18.070	5.00	1.7944E+01	217	14.112	18.070	5.00	1.9694E+01	217	14.112	18.070	5.00	8.4047E+00
218	14.983	18.822	8.00	5.0900E+00	218	14.983	18.822	8.00	6.1994E+00	218	14.983	18.822	8.00	1.9029E+00
219	14.925	18.819	5.00	5.0747E+00	219	14.925	18.819	5.00	6.2071E+00	219	14.925	18.819	5.00	1.9171E+00
220	15.484	18.048	3.00	1.8791E+01	220	15.484	18.048	3.00	2.1556E+01	220	15.484	18.048	3.00	9.8885E+00
221	16.393	18.433	10.00	9.5747E+00	221	16.393	18.433	10.00	1.1956E+01	221	16.393	18.433	10.00	4.3465E+00
222	16.447	18.213	2.00	1.4483E+01	222	16.447	18.213	2.00	1.7823E+01	222	16.447	18.213	2.00	8.3895E+00
223	16.300	18.359	2.00	1.0618E+01	223	16.300	18.359	2.00	1.3614E+01	223	16.300	18.359	2.00	5.4293E+00
224	14.212	17.935	4.00	2.1610E+01	224	14.212	17.935	4.00	2.1261E+01	224	14.212	17.935	4.00	8.4192E+00
225	15.036	18.722	4.00	6.0348E+00	225	15.036	18.722	4.00	7.5928E+00	225	15.036	18.722	4.00	2.5807E+00
226	16.382	18.616	1.00	7.0731E+00	226	16.382	18.616	1.00	8.9576E+00	226	16.382	18.616	1.00	2.6992E+00
227	15.113	17.328	1.00	2.7796E+01	227	15.113	17.328	1.00	1.4291E+01	227	15.113	17.328	1.00	3.5801E+00
228	15.701	15.607	2.00	1.5337E+00	228	15.701	15.607	2.00	5.1381E-01	228	15.701	15.607	2.00	4.1247E-02

Table H-5.9.1
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (18.000, 17.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	3.0622E+00
230	14.523	14.092	4.00	2.8943E+00
231	14.583	14.082	4.00	2.6357E+00
232	15.630	14.497	6.00	4.0941E-01
233	15.692	14.599	3.00	3.9010E-01
234	15.772	14.883	8.00	4.8581E-01
235	14.109	15.773	2.00	3.9616E+00
236	15.710	14.733	7.00	4.0777E-01
237	15.776	14.522	2.00	3.6035E-01
238	15.612	17.946	2.00	2.1788E+01
239	14.688	14.397	8.00	1.9145E+00
240	14.775	14.328	12.00	1.5766E+00
241	13.891	14.199	7.00	6.2671E+00
242	13.901	14.027	7.00	6.3817E+00

Moderate
Aimpoint (18.000, 18.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	2.4847E+00
230	14.523	14.092	4.00	2.3519E+00
231	14.583	14.082	4.00	2.1519E+00
232	15.630	14.497	6.00	3.6704E-01
233	15.692	14.599	3.00	2.9525E-01
234	15.772	14.883	8.00	1.8021E-01
235	14.109	15.773	2.00	2.8658E+00
236	15.710	14.733	7.00	2.2375E-01
237	15.776	14.522	2.00	3.0624E-01
238	15.612	17.946	2.00	2.2978E+01
239	14.688	14.397	8.00	1.6004E+00
240	14.775	14.328	12.00	1.3515E+00
241	13.891	14.199	7.00	5.0108E+00
242	13.901	14.027	7.00	5.1043E+00

Light
Aimpoint (18.000, 18.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	7.4524E-01
230	14.523	14.092	4.00	6.9608E-01
231	14.583	14.082	4.00	6.2885E-01
232	15.630	14.497	6.00	7.0760E-02
233	15.692	14.599	3.00	6.0606E-02
234	15.772	14.883	8.00	4.2808E-02
235	14.109	15.773	2.00	6.5895E-01
236	15.710	14.733	7.00	5.1894E-02
237	15.776	14.522	2.00	5.9327E-02
238	15.612	17.946	2.00	9.8529E+00
239	14.688	14.397	8.00	4.5018E-01
240	14.775	14.328	12.00	3.6399E-01
241	13.891	14.199	7.00	1.5729E+00
242	13.901	14.027	7.00	1.5859E+00

Table H-5.9.2
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (15.000, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.1056E-01
2	16.495	18.182	2.00	1.4357E+00
3	16.398	18.288	5.00	2.8937E+00
4	14.111	17.886	1.00	1.8759E+00
5	14.117	18.329	2.00	5.9212E+00
6	16.013	17.002	2.00	2.6684E-01
7	14.261	17.923	5.00	2.2685E+00
8	15.018	18.957	5.00	2.5931E+00
9	14.935	19.036	1.00	2.4641E+00
10	15.059	19.065	2.00	2.1806E+00
11	16.118	16.767	2.00	1.2060E-01
15	15.135	17.274	2.00	2.5517E+00
16	16.187	16.658	4.00	1.0501E-01
17	15.252	17.386	4.00	2.2219E+00
18	15.173	17.315	9.00	2.5553E+00
19	16.065	16.500	4.00	6.4392E-02
20	15.732	18.428	7.00	1.1296E+01
21	16.357	16.781	7.00	9.0614E-02
22	16.263	17.082	8.00	1.9538E-01
23	15.640	18.125	6.00	8.7738E+00
24	15.675	18.447	4.00	1.0670E+01
25	15.684	18.075	1.00	8.7446E+00
26	15.384	17.995	5.00	4.6748E+00
27	15.405	18.172	4.00	6.1946E+00
28	15.433	18.082	4.00	6.0453E+00
29	15.452	18.232	4.00	6.9968E+00
30	15.476	18.303	5.00	7.5783E+00
31	15.526	18.028	4.00	6.3814E+00
32	15.369	18.094	4.00	5.4346E+00
36	14.014	15.723	1.00	9.4920E-09
38	14.158	15.717	3.00	1.5843E-09
48	15.950	15.453	6.00	5.5112E-06
51	15.970	15.328	6.00	9.7758E-07
55	15.746	15.374	2.00	3.0592E-06
57	15.907	15.517	2.00	8.3337E-06
72	15.153	17.386	2.00	2.4246E+00
77	16.101	16.650	2.00	1.0091E-01
82	15.413	19.029	3.00	1.4590E+00
83	15.850	15.349	2.00	2.0366E-06
85	15.813	15.577	2.00	1.2081E-05
86	13.893	16.032	4.00	2.2614E-07
87	14.568	16.110	4.00	2.3535E-03
88	14.250	16.235	4.00	4.3924E-03
89	16.009	18.852	4.00	1.5544E+00
90	15.914	18.998	4.00	5.2717E-01
91	15.692	19.420	4.00	6.0700E-01
92	15.441	19.341	4.00	1.0036E+00
93	16.187	16.809	7.00	1.1551E-01
94	15.517	18.257	1.00	7.8842E+00
95	15.626	18.194	33.00	8.9189E+00
96	15.529	18.169	7.00	7.6550E+00
97	15.607	18.398	28.00	9.5988E+00
98	15.562	18.363	5.00	8.8876E+00
99	16.079	16.804	3.00	1.3308E-01
100	16.436	18.381	3.00	2.4436E+00
101	16.286	18.545	1.00	4.4164E+00
102	16.523	18.281	2.00	1.1002E+00
103	16.329	18.484	2.00	4.2089E+00
104	16.470	18.045	6.00	1.5305E+00
105	16.350	18.091	1.00	3.2346E+00
106	16.332	18.240	1.00	3.7597E+00
107	16.493	18.354	6.00	1.5769E+00
108	16.408	18.056	12.00	2.3140E+00
109	14.033	17.922	2.00	1.8915E+00
110	14.310	18.223	4.00	4.6862E+00
111	14.038	18.057	1.00	2.6711E+00
112	16.100	17.033	3.00	2.5155E-01
113	14.205	18.374	1.00	7.1069E+00
114	14.232	18.233	12.00	5.1677E+00
115	14.229	18.057	4.00	3.2203E+00
116	14.089	18.241	2.00	4.7166E+00
117	14.311	18.024	1.00	2.8070E+00
118	14.022	18.183	1.00	3.6974E+00
119	15.063	18.848	4.00	2.7002E+00
120	15.074	19.229	12.00	1.6987E+00
121	16.226	16.924	3.00	1.2437E-01

Moderate
Aimpoint (16.000, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	6.4760E+00
2	16.495	18.182	2.00	8.1823E+00
3	16.398	18.288	5.00	7.1134E+00
4	14.111	17.886	1.00	5.4552E-01
5	14.117	18.329	2.00	5.2148E-01
6	16.013	17.002	2.00	1.0385E+01
7	14.261	17.923	5.00	8.4603E-01
8	15.018	18.957	5.00	3.4797E-01
9	14.935	19.036	1.00	3.2748E-01
10	15.059	19.065	2.00	3.9427E-01
11	16.118	16.767	2.00	8.0956E+00
13	14.424	15.732	2.00	8.0039E-08
15	15.135	17.274	2.00	3.2908E-02
16	16.187	16.658	4.00	4.3279E+00
17	15.252	17.386	4.00	5.8926E-02
18	15.173	17.315	9.00	3.8547E-02
19	16.065	16.500	4.00	1.8286E-03
20	15.732	18.428	7.00	4.5314E+00
21	16.357	16.781	7.00	5.6656E+00
22	16.263	17.082	8.00	5.3374E+00
23	15.640	18.125	6.00	1.4408E+01
24	15.675	18.447	4.00	3.6557E+00
25	15.684	18.075	1.00	1.5197E+01
26	15.384	17.995	5.00	7.2887E+00
27	15.405	18.172	4.00	8.7476E+00
28	15.433	18.082	4.00	1.0373E+01
29	15.452	18.232	4.00	8.1536E+00
30	15.476	18.303	5.00	6.7319E+00
31	15.526	18.028	4.00	1.0570E+01
32	15.369	18.094	4.00	9.3518E+00
48	15.950	15.453	6.00	6.9329E-08
51	15.970	15.328	6.00	7.6127E-09
55	15.746	15.374	2.00	1.7034E-07
56	16.489	14.995	2.00	9.5235E-06
57	15.907	15.517	2.00	1.8289E-07
59	16.339	14.858	3.00	7.7495E-06
60	16.396	14.734	3.00	5.9170E-06
61	16.479	14.715	3.00	6.5761E-06
62	16.143	14.987	4.00	2.8580E-06
63	16.376	15.063	2.00	5.6902E-06
71	14.520	15.772	5.00	3.5670E-07
72	15.153	17.386	2.00	4.7464E-02
77	16.101	16.650	2.00	4.6572E+00
82	15.413	19.029	3.00	5.3743E-01
83	15.850	15.349	2.00	6.6611E-08
85	15.813	15.577	2.00	4.6943E-07
87	14.568	16.110	4.00	5.7199E-04
88	14.250	16.235	4.00	6.8189E-03
89	16.009	18.852	4.00	6.1940E-01
90	15.914	18.998	4.00	6.7827E-01
91	15.692	19.420	4.00	7.8989E-01
92	15.441	19.341	4.00	7.4830E-01
93	16.187	16.809	7.00	8.4626E+00
94	15.517	18.257	1.00	8.3955E+00
95	15.626	18.194	33.00	1.1859E+01
96	15.529	18.169	7.00	1.0983E+01
97	15.607	18.398	28.00	5.0489E+00
98	15.562	18.363	5.00	5.8485E+00
99	16.079	16.804	3.00	9.7211E+00
100	16.436	18.381	3.00	4.0530E+00
101	16.286	18.545	1.00	1.0314E+00
102	16.523	18.281	2.00	5.4447E+00
103	16.329	18.484	2.00	1.5761E+00
104	16.470	18.045	6.00	9.3106E+00
105	16.350	18.091	1.00	1.3547E+01
106	16.332	18.240	1.00	9.6684E+00
107	16.493	18.354	6.00	4.1764E+00
108	16.408	18.056	12.00	1.1029E+01
109	14.033	17.922	2.00	5.5173E-01
110	14.310	18.223	4.00	1.1392E+00
111	14.038	18.057	1.00	8.9748E-01
112	16.100	17.033	3.00	8.3347E+00
113	14.205	18.374	1.00	4.5721E-01
114	14.232	18.233	12.00	9.7850E-01
115	14.229	18.057	4.00	1.2888E+00
116	14.089	18.241	2.00	7.3512E-01

Light
Aimpoint (15.500, 18.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	4.7177E-03
2	16.495	18.182	2.00	1.0973E-01
3	16.398	18.288	5.00	1.3127E-02
4	14.111	17.886	1.00	2.1716E-01
5	14.117	18.329	2.00	9.2359E-02
6	16.013	17.002	2.00	1.1527E-02
7	14.261	17.923	5.00	1.5998E-01
8	15.018	18.957	5.00	2.7734E+00
9	14.935	19.036	1.00	1.2954E+00
10	15.059	19.065	2.00	9.9113E-01
11	16.118	16.767	2.00	2.3956E-03
15	15.135	17.274	2.00	3.4828E-01
16	16.187	16.658	4.00	1.7668E-03
17	15.252	17.386	4.00	3.1971E-01
18	15.173	17.315	9.00	3.8220E-01
20	15.732	18.428	7.00	4.0089E+00
22	16.263	17.082	8.00	2.6514E-03
23	15.640	18.125	6.00	8.1666E+00
24	15.675	18.447	4.00	4.7728E+00
25	15.684	18.075	1.00	7.5830E+00
26	15.384	17.995	5.00	5.3068E+00
27	15.405	18.172	4.00	6.9560E+00
28	15.433	18.082	4.00	9.2533E+00
29	15.452	18.232	4.00	5.0548E+00
30	15.476	18.303	5.00	2.5242E+00
31	15.526	18.028	4.00	7.4344E+00
32	15.369	18.094	4.00	8.8992E+00
72	15.153	17.386	2.00	3.7869E-01
77	16.101	16.650	2.00	2.9539E-03
82	15.413	19.029	3.00	2.4163E+00
89	16.009	18.852	4.00	2.0829E+00
90	15.914	18.998	4.00	1.8127E+00
91	15.692	19.420	4.00	4.8356E-01
92	15.441	19.341	4.00	1.1672E+00
93	16.187	16.809	7.00	1.0178E-03
94	15.517	18.257	1.00	4.2361E+00
95	15.626	18.194	33.00	5.8881E+00
96	15.529	18.169	7.00	7.7266E+00
97	15.607	18.398	28.00	4.2575E+00
98	15.562	18.363	5.00	3.7471E+00
99	16.079	16.804	3.00	2.0999E-03
100	16.436	18.381	3.00	1.1118E-03
101	16.286	18.545	1.00	1.0513E-01
102	16.523	18.281	2.00	1.7003E-02
103	16.329	18.484	2.00	2.6344E-03
104	16.470	18.045	6.00	1.5572E-01
105	16.350	18.091	1.00	2.2274E-01
106	16.332	18.240	1.00	7.0835E-02
107	16.493	18.354	6.00	7.3912E-04
108	16.408	18.056	12.00	1.7924E-01
109	14.033	17.922	2.00	2.3496E-01
110	14.310	18.223	4.00	3.1437E-02
111	14.038	18.057	1.00	6.5036E-02
112	16.100	17.033	3.00	1.0474E-02
113	14.205	18.374	1.00	2.4991E-01
114	14.232	18.233	12.00	2.5840E-02
115	14.229	18.057	4.00	5.9331E-02
116	14.089	18.241	2.00	1.5233E-02
117	14.311	18.024	1.00	7.8291E-02
118	14.022	18.183	1.00	1.0287E-02
119	15.063	18.848	4.00	3.6607E+00
120	15.074	19.229	12.00	5.9825E-01
121	16.226	16.924	3.00	6.9955E-04
122	15.000	19.241	2.00	5.3715E-01
123	14.861	19.198	1.00	4.1410E-01
124	15.107	19.036	1.00	1.6155E+00
125	15.009	19.087	2.00	5.9760E-01
126	14.890	19.069	1.00	8.3329E-01
127	14.841	19.040	1.00	1.0827E+00
128	15.124	19.175	4.00	4.9999E-01
130	15.248	17.308	16.00	3.6213E-01
131	16.175	16.676	2.00	2.1771E-03
132	16.015	16.530	5.00	8.4611E-04
133	15.733	18.328	9.00	2.2745E+00
134	15.206	17.396	10.00	3.4364E-01
137	15.561	17.979	6.00	5.0777E+00

Table H-5.9.2
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (15.000, 18.500)					Moderate Aimpoint (16.000, 18.500)					Light Aimpoint (15.500, 18.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
122	15.000	19.241	2.00	1.7653E+00	117	14.311	18.024	1.00	1.3222E+00	138	15.585	18.218	2.00	5.3372E+00
123	14.861	19.198	1.00	1.8624E+00	118	14.022	18.183	1.00	7.7197E-01	139	15.506	19.036	2.00	2.3293E+00
124	15.107	19.036	1.00	2.1521E+00	119	15.063	18.848	4.00	5.1629E-01	140	15.641	18.402	24.00	4.1290E+00
125	15.009	19.087	2.00	2.2216E+00	120	15.074	19.229	12.00	4.4869E-01	141	15.601	18.327	10.00	2.7826E+00
126	14.890	19.069	1.00	2.3799E+00	121	16.226	16.924	3.00	9.6826E+00	143	15.719	18.229	16.00	4.0177E+00
127	14.841	19.040	1.00	2.5433E+00	122	15.000	19.241	2.00	4.0430E-01	144	15.555	18.123	4.00	9.2689E+00
128	15.124	19.175	4.00	1.7643E+00	123	14.861	19.198	1.00	3.0983E-01	185	16.181	17.037	4.00	6.4194E-03
129	16.188	16.473	40.00	8.8022E-02	124	15.107	19.036	1.00	4.0912E-01	186	16.296	16.955	4.00	8.6626E-05
130	15.248	17.308	16.00	2.3567E+00	125	15.009	19.087	2.00	3.7442E-01	187	16.163	16.951	4.00	2.7515E-03
131	16.175	16.676	2.00	1.0619E-01	126	14.890	19.069	1.00	3.1048E-01	190	16.032	16.870	4.00	7.9653E-04
132	16.015	16.530	5.00	6.1272E-02	127	14.841	19.040	1.00	2.8322E-01	191	16.288	16.648	4.00	1.7574E-04
133	15.733	18.328	9.00	1.0833E+01	128	15.124	19.175	4.00	4.6279E-01	192	16.005	16.725	4.00	5.1089E-03
134	15.206	17.396	10.00	2.2954E+00	129	16.188	16.473	40.00	1.4791E-03	193	16.112	16.912	4.00	8.8906E-04
135	16.324	16.829	12.00	8.9563E-02	130	15.248	17.308	16.00	4.1651E-02	194	16.252	16.789	4.00	5.2732E-04
136	16.374	16.990	4.00	9.8494E-02	131	16.175	16.676	2.00	4.9106E+00	203	15.677	18.330	1.00	2.5371E+00
137	15.561	17.979	6.00	6.0375E+00	132	16.015	16.530	5.00	1.0427E+00	204	16.461	18.591	1.00	1.3044E-03
138	15.585	18.218	2.00	8.5350E+00	133	15.733	18.328	9.00	8.4043E+00	205	14.177	18.046	1.00	7.1249E-02
139	15.506	19.036	2.00	1.2377E+00	134	15.206	17.396	10.00	5.2969E-02	206	14.049	18.351	1.00	1.2514E-01
140	15.641	18.402	24.00	1.0040E+01	135	16.324	16.829	12.00	7.0946E+00	207	14.908	18.942	1.00	2.3929E+00
141	15.601	18.327	10.00	9.2097E+00	136	16.374	16.990	4.00	6.0689E+00	208	14.822	18.948	1.00	1.8469E+00
143	15.719	18.229	16.00	1.0194E+01	137	15.561	17.979	6.00	9.5594E+00	215	16.269	18.118	2.00	6.0780E-01
144	15.555	18.123	4.00	7.7651E+00	138	15.585	18.218	2.00	1.0460E+01	216	14.138	18.176	4.00	1.8424E-02
154	15.921	15.357	16.00	2.1448E-06	139	15.506	19.036	2.00	5.8309E-01	217	14.112	18.070	5.00	4.8725E-02
167	15.684	15.464	2.00	6.2164E-06	140	15.641	18.402	24.00	5.0886E+00	218	14.983	18.822	8.00	3.2274E+00
169	15.735	15.486	2.00	7.5760E-06	141	15.601	18.327	10.00	7.2585E+00	219	14.925	18.819	5.00	3.0608E+00
180	13.871	15.733	2.00	2.4089E-08	142	14.434	15.611	3.00	9.5827E-08	220	15.484	18.048	3.00	8.4024E+00
185	16.181	17.037	4.00	2.1342E-01	143	15.719	18.229	16.00	1.2035E+01	221	16.393	18.433	10.00	1.8057E-03
186	16.296	16.955	4.00	1.1584E-01	144	15.555	18.123	4.00	1.2775E+01	222	16.447	18.213	2.00	8.7328E-02
187	16.163	16.951	4.00	1.6378E-01	154	15.921	15.357	16.00	4.0810E-08	223	16.300	18.359	2.00	1.0418E-03
189	16.264	16.500	4.00	1.1273E-01	161	16.283	14.887	12.00	6.9934E-06	224	14.212	17.935	4.00	1.6544E-01
190	16.032	16.870	4.00	1.5922E-01	166	16.178	15.100	4.00	2.2732E-06	225	15.036	18.722	4.00	2.7621E+00
191	16.288	16.648	4.00	1.0874E-01	167	15.684	15.464	2.00	4.6966E-07	226	16.382	18.616	1.00	1.1410E-03
192	16.005	16.725	4.00	1.2053E-01	169	15.735	15.486	2.00	4.4669E-07	227	15.113	17.328	1.00	4.0138E-01
193	16.112	16.912	4.00	1.5312E-01	170	16.241	14.979	9.00	4.9398E-06	238	15.612	17.946	2.00	3.4629E+00
194	16.252	16.789	4.00	1.0464E-01	171	16.233	15.088	4.00	3.1541E-06					
203	15.677	18.330	1.00	1.0155E+01	172	16.219	14.747	1.00	3.4541E-06					
204	16.461	18.591	1.00	1.8076E+00	173	16.407	14.834	1.00	8.6802E-06					
205	14.177	18.046	1.00	3.1322E+00	174	16.174	14.734	1.00	2.5999E-06					
206	14.049	18.351	1.00	5.6338E+00	175	16.414	15.004	1.00	7.8249E-06					
207	14.908	18.942	1.00	2.8502E+00	176	16.349	14.675	1.00	3.8999E-06					
208	14.822	18.948	1.00	2.9756E+00	177	16.471	14.830	1.00	9.9249E-06					
209	16.134	16.486	1.00	7.8380E-02	178	16.157	14.868	1.00	3.6893E-06					
214	15.841	15.478	1.00	7.4869E-06	185	16.181	17.037	4.00	7.3146E+00					
215	16.269	18.118	2.00	4.3948E+00	186	16.296	16.955	4.00	7.8729E+00					
216	14.138	18.176	4.00	4.2487E+00	187	16.163	16.951	4.00	9.9297E+00					
217	14.112	18.070	5.00	3.0387E+00	188	14.436	15.492	3.00	6.2640E-08					
218	14.983	18.822	8.00	2.7817E+00	189	16.264	16.500	4.00	1.4364E-03					
219	14.925	18.819	5.00	2.9704E+00	190	16.032	16.870	4.00	1.2570E+01					
220	15.484	18.048	3.00	6.2092E+00	191	16.288	16.648	4.00	3.4187E+00					
221	16.393	18.433	10.00	3.1503E+00	192	16.005	16.725	4.00	7.9031E+00					
222	16.447	18.213	2.00	2.1212E+00	193	16.112	16.912	4.00	1.1866E+01					
223	16.300	18.359	2.00	4.4283E+00	194	16.252	16.789	4.00	7.1165E+00					
224	14.212	17.935	4.00	2.4178E+00	202	16.294	14.763	6.00	4.9374E-06					
225	15.036	18.722	4.00	2.7553E+00	203	15.677	18.330	1.00	7.8334E+00					
226	16.382	18.616	1.00	2.5804E+00	204	16.461	18.591	1.00	6.6885E-01					
227	15.113	17.328	1.00	2.6836E+00	205	14.177	18.046	1.00	1.1459E+00					
228	15.701	15.607	2.00	1.1926E-05	206	14.049	18.351	1.00	3.9737E-01					
235	14.109	15.773	2.00	1.4739E-08	207	14.908	18.942	1.00	3.0082E-01					
238	15.612	17.946	2.00	5.9664E+00	208	14.822	18.948	1.00	2.6722E-01					
					209	16.134	16.486	1.00	1.6333E-03					
					212	16.315	15.061	2.00	4.8073E-06					
					213	16.228	14.881	2.00	5.5469E-06					
					214	15.841	15.478	1.00	2.5649E-07					
					215	16.269	18.118	2.00	1.5280E+01					
					216	14.138	18.176	4.00	1.0053E+00					
					217	14.112	18.070	5.00	1.0873E+00					
					218	14.983	18.822	8.00	5.3856E-01					
					219	14.925	18.819	5.00	5.0209E-01					
					220	15.484	18.048	3.00	1.0418E+01					
					221	16.393	18.433	10.00	2.9033E+00					
					222	16.447	18.213	2.00	8.3718E+00					
					223	16.300	18.359	2.00	6.0474E+00					
					224	14.212	17.935	4.00	8.2547E-01					
					225	15.036	18.722	4.00	8.8366E-01					
					226	16.382	18.616	1.00	7.4906E-01					
					227	15.113	17.328	1.00	3.7278E-02					

Table H-5.9.2
Smallpox
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub) Protection Available														
Heavy Aimpoint (15.000, 18.500)					Moderate Aimpoint (16.000, 18.500)					Light Aimpoint (15.500, 18.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
					228	15.701	15.607	2.00	8.3188E-07					
					238	15.612	17.946	2.00	9.1433E+00					

Table H-6.1
Smallpox
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (10.500, 45.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.6904E+01
2	18.822	27.915	2.00	4.4260E+00
3	17.181	23.524	2.00	3.3118E+01
4	18.493	25.220	3.00	1.6445E+01
5	16.903	27.198	3.00	1.4612E+01
6	16.187	27.848	4.00	1.1733E+01
7	16.933	27.851	5.00	9.1095E+00
8	17.462	26.876	5.00	1.4568E+01
9	17.366	26.775	5.00	1.5756E+01
10	18.147	27.560	5.00	7.7200E+00
11	17.742	26.629	5.00	1.4728E+01
12	18.130	27.247	5.00	9.3937E+00
13	17.460	26.751	5.00	1.5439E+01
14	18.595	27.455	5.00	6.7410E+00
15	19.307	26.354	5.00	6.7136E+00
16	19.346	25.560	5.00	7.8484E+00
17	19.516	26.029	5.00	5.8379E+00
18	18.420	27.447	5.00	7.3695E+00
19	18.212	27.476	5.00	7.9345E+00
20	19.204	26.454	5.00	7.1098E+00
21	18.222	27.296	5.00	8.7908E+00
22	19.922	25.515	5.00	2.9930E+00
23	18.087	27.398	5.00	8.7638E+00
24	19.801	25.844	5.00	3.8899E+00
25	19.210	25.865	5.00	8.3570E+00
26	18.329	27.823	5.00	5.9242E+00
27	18.712	27.105	5.00	7.6356E+00
28	18.856	27.306	5.00	6.3513E+00
29	18.374	27.844	5.00	5.7185E+00
30	18.405	27.220	5.00	8.4363E+00
31	18.118	27.716	5.00	6.9979E+00
32	18.658	27.207	5.00	7.4766E+00
33	18.081	27.914	5.00	6.0833E+00
34	18.942	27.051	5.00	6.8177E+00
35	18.597	25.229	5.00	1.5434E+01
36	18.520	27.504	5.00	6.7903E+00
37	18.503	25.254	5.00	1.6212E+01
38	19.604	25.703	5.00	5.5318E+00
39	18.591	24.662	5.00	1.7529E+01
40	18.651	25.229	5.00	1.4928E+01
41	18.896	23.788	5.00	1.4315E+01
42	18.853	24.109	5.00	1.4747E+01
43	18.892	24.476	5.00	1.4279E+01
44	18.936	24.319	5.00	1.3818E+01
45	18.777	24.732	5.00	1.5396E+01
46	18.921	24.089	5.00	1.4007E+01
47	17.923	22.204	5.00	2.0383E+01
48	17.187	23.651	5.00	3.3023E+01
49	17.468	24.443	5.00	2.9782E+01
50	17.487	24.398	5.00	2.9585E+01
51	18.556	25.363	5.00	1.5290E+01
52	17.293	24.340	5.00	3.1710E+01
53	17.202	24.669	5.00	3.2625E+01
54	17.418	24.675	5.00	3.0276E+01
55	17.339	24.697	5.00	3.1130E+01
56	17.274	24.597	5.00	3.1859E+01
57	17.347	24.131	5.00	3.1168E+01
58	17.336	24.001	5.00	3.1316E+01
59	17.205	23.842	5.00	3.2782E+01
60	17.421	24.329	5.00	3.0318E+01
61	17.701	26.488	5.00	1.5839E+01
62	17.464	26.662	5.00	1.6031E+01
63	18.818	24.344	5.00	1.5100E+01
64	18.630	24.478	5.00	1.7130E+01
65	18.806	24.225	5.00	1.5245E+01
66	18.725	24.470	5.00	1.6097E+01
67	18.548	24.460	5.00	1.8024E+01
68	17.659	26.754	5.00	1.4387E+01
69	17.555	26.861	5.00	1.4215E+01
70	18.282	22.390	5.00	1.8168E+01
71	17.598	26.569	5.00	1.5913E+01
72	17.445	26.254	5.00	1.8969E+01
73	17.815	26.257	5.00	1.6555E+01
74	17.693	26.866	5.00	1.3506E+01
75	17.678	26.639	5.00	1.5017E+01
76	17.409	26.724	5.00	1.5893E+01

Moderate
Aimpoint (24.500, 28.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	3.2687E+01
2	18.822	27.915	2.00	1.0789E+02
3	17.181	23.524	2.00	4.2389E+01
4	18.493	25.220	3.00	2.9533E+01
5	16.903	27.198	3.00	4.3516E+01
6	16.187	27.848	4.00	9.1099E+01
7	16.933	27.851	5.00	9.5180E+01
8	17.462	26.876	5.00	3.2769E+01
9	17.366	26.775	5.00	3.5735E+01
10	18.147	27.560	5.00	4.4100E+01
11	17.742	26.629	5.00	2.9902E+01
12	18.130	27.247	5.00	2.0525E+01
13	17.460	26.751	5.00	3.4128E+01
14	18.595	27.455	5.00	2.4386E+01
15	19.307	26.354	5.00	8.0874E+00
16	19.346	25.560	5.00	1.2541E+01
17	19.516	26.029	5.00	7.9024E+00
18	18.420	27.447	5.00	2.6173E+01
19	18.212	27.476	5.00	3.2169E+01
20	19.204	26.454	5.00	8.6940E+00
21	18.222	27.296	5.00	2.0038E+01
22	19.922	25.515	5.00	6.5321E+00
23	18.087	27.398	5.00	2.7080E+01
24	19.801	25.844	5.00	6.2470E+00
25	19.210	25.865	5.00	1.2249E+01
26	18.329	27.823	5.00	9.0948E+01
27	18.712	27.105	5.00	1.0825E+01
28	18.856	27.306	5.00	1.1630E+01
29	18.374	27.844	5.00	9.4427E+01
30	18.405	27.220	5.00	1.5748E+01
31	18.118	27.716	5.00	7.1876E+01
32	18.658	27.207	5.00	1.2103E+01
33	18.081	27.914	5.00	1.0307E+02
34	18.942	27.051	5.00	8.2135E+00
35	18.597	25.229	5.00	2.7552E+01
36	18.520	27.504	5.00	3.0300E+01
37	18.503	25.254	5.00	2.9019E+01
38	19.604	25.703	5.00	8.7163E+00
39	18.591	24.662	5.00	3.2928E+01
40	18.651	25.229	5.00	2.6570E+01
41	18.896	23.788	5.00	3.2605E+01
42	18.853	24.109	5.00	3.2290E+01
43	18.892	24.476	5.00	2.9023E+01
44	18.936	24.319	5.00	2.9290E+01
45	18.777	24.732	5.00	2.8876E+01
46	18.921	24.089	5.00	3.1039E+01
47	17.923	22.204	5.00	3.4949E+01
48	17.187	23.651	5.00	4.3396E+01
49	17.468	24.443	5.00	4.7398E+01
50	17.487	24.398	5.00	4.7383E+01
51	18.556	25.363	5.00	2.7006E+01
52	17.293	24.340	5.00	4.7668E+01
53	17.202	24.669	5.00	4.7916E+01
54	17.418	24.675	5.00	4.7457E+01
55	17.339	24.697	5.00	4.7900E+01
56	17.274	24.597	5.00	4.7979E+01
57	17.347	24.131	5.00	4.7031E+01
58	17.336	24.001	5.00	4.6657E+01
59	17.205	23.842	5.00	4.4787E+01
60	17.421	24.329	5.00	4.7428E+01
61	17.701	26.488	5.00	3.2096E+01
62	17.464	26.662	5.00	3.4876E+01
63	18.818	24.344	5.00	3.1421E+01
64	18.630	24.478	5.00	3.3826E+01
65	18.806	24.225	5.00	3.2419E+01
66	18.725	24.470	5.00	3.2148E+01
67	18.548	24.460	5.00	3.5492E+01
68	17.659	26.754	5.00	3.0246E+01
69	17.555	26.861	5.00	3.1135E+01
70	18.282	22.390	5.00	3.4725E+01
71	17.598	26.569	5.00	3.3227E+01
72	17.445	26.254	5.00	3.8978E+01
73	17.815	26.257	5.00	3.2191E+01
74	17.693	26.866	5.00	2.8399E+01
75	17.678	26.639	5.00	3.1016E+01
76	17.409	26.724	5.00	3.5358E+01

Light
Aimpoint (24.500, 28.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.8643E+01
2	18.822	27.915	2.00	6.1665E+01
3	17.181	23.524	2.00	2.4216E+01
4	18.493	25.220	3.00	1.6864E+01
5	16.903	27.198	3.00	2.4852E+01
6	16.187	27.848	4.00	5.2060E+01
7	16.933	27.851	5.00	5.4386E+01
8	17.462	26.876	5.00	1.8682E+01
9	17.366	26.775	5.00	2.0387E+01
10	18.147	27.560	5.00	2.5200E+01
11	17.742	26.629	5.00	1.7032E+01
12	18.130	27.247	5.00	1.1744E+01
13	17.460	26.751	5.00	1.9462E+01
14	18.595	27.455	5.00	1.3940E+01
15	19.307	26.354	5.00	4.5770E+00
16	19.346	25.560	5.00	7.1361E+00
17	19.516	26.029	5.00	4.4880E+00
18	18.420	27.447	5.00	1.4966E+01
19	18.212	27.476	5.00	1.8397E+01
20	19.204	26.454	5.00	4.9235E+00
21	18.222	27.296	5.00	1.1452E+01
22	19.922	25.515	5.00	3.7106E+00
23	18.087	27.398	5.00	1.5463E+01
24	19.801	25.844	5.00	3.5392E+00
25	19.210	25.865	5.00	6.9769E+00
26	18.329	27.823	5.00	5.1998E+01
27	18.712	27.105	5.00	6.0572E+00
28	18.856	27.306	5.00	6.6007E+00
29	18.374	27.844	5.00	5.4008E+01
30	18.405	27.220	5.00	8.9631E+00
31	18.118	27.716	5.00	4.1078E+01
32	18.658	27.207	5.00	6.8502E+00
33	18.081	27.914	5.00	5.8865E+01
34	18.942	27.051	5.00	4.6083E+00
35	18.597	25.229	5.00	1.5726E+01
36	18.520	27.504	5.00	1.7336E+01
37	18.503	25.254	5.00	1.6572E+01
38	19.604	25.703	5.00	4.9551E+00
39	18.591	24.662	5.00	1.8812E+01
40	18.651	25.229	5.00	1.5160E+01
41	18.896	23.788	5.00	1.8585E+01
42	18.853	24.109	5.00	1.8405E+01
43	18.892	24.476	5.00	1.6506E+01
44	18.936	24.319	5.00	1.6670E+01
45	18.777	24.732	5.00	1.6462E+01
46	18.921	24.089	5.00	1.7687E+01
47	17.923	22.204	5.00	1.9976E+01
48	17.187	23.651	5.00	2.4791E+01
49	17.468	24.443	5.00	2.7118E+01
50	17.487	24.398	5.00	2.7118E+01
51	18.556	25.363	5.00	1.5427E+01
52	17.293	24.340	5.00	2.7258E+01
53	17.202	24.669	5.00	2.7363E+01
54	17.418	24.675	5.00	2.7109E+01
55	17.339	24.697	5.00	2.7351E+01
56	17.274	24.597	5.00	2.7410E+01
57	17.347	24.131	5.00	2.6871E+01
58	17.336	24.001	5.00	2.6638E+01
59	17.205	23.842	5.00	2.5576E+01
60	17.421	24.329	5.00	2.7130E+01
61	17.701	26.488	5.00	1.8283E+01
62	17.464	26.662	5.00	1.9900E+01
63	18.818	24.344	5.00	1.7894E+01
64	18.630	24.478	5.00	1.9313E+01
65	18.806	24.225	5.00	1.8477E+01
66	18.725	24.470	5.00	1.8331E+01
67	18.548	24.460	5.00	2.0284E+01
68	17.659	26.754	5.00	1.7223E+01
69	17.555	26.861	5.00	1.7737E+01
70	18.282	22.390	5.00	1.9824E+01
71	17.598	26.569	5.00	1.8944E+01
72	17.445	26.254	5.00	2.2264E+01
73	17.815	26.257	5.00	1.8376E+01
74	17.693	26.866	5.00	1.6158E+01
75	17.678	26.639	5.00	1.7668E+01
76	17.409	26.724	5.00	2.0174E+01

Table H-6.1
Smallpox
Support Brigade

Point Sprayer Protection Unavailable															
Heavy Aimpoint (10.500, 45.500)					Moderate Aimpoint (24.500, 28.000)					Light Aimpoint (24.500, 28.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	1.5334E+01	77	17.784	26.491	5.00	3.0479E+01	77	17.784	26.491	5.00	1.7374E+01
78	17.875	26.374	5.00	1.5483E+01	78	17.875	26.374	5.00	2.9888E+01	78	17.875	26.374	5.00	1.7065E+01
79	18.238	22.525	5.00	1.9140E+01	79	18.238	22.525	5.00	3.7272E+01	79	18.238	22.525	5.00	2.1289E+01
80	18.435	22.682	5.00	1.7897E+01	80	18.435	22.682	5.00	3.6561E+01	80	18.435	22.682	5.00	2.0870E+01
81	17.870	26.656	5.00	1.3866E+01	81	17.870	26.656	5.00	2.7214E+01	81	17.870	26.656	5.00	1.5500E+01
82	17.332	26.414	5.00	1.8536E+01	82	17.332	26.414	5.00	3.9679E+01	82	17.332	26.414	5.00	2.2681E+01
83	18.456	22.521	5.00	1.7102E+01	83	18.456	22.521	5.00	3.3887E+01	83	18.456	22.521	5.00	1.9332E+01
84	17.736	26.324	5.00	1.6648E+01	84	17.736	26.324	5.00	3.3050E+01	84	17.736	26.324	5.00	1.8848E+01
85	17.884	22.396	5.00	2.1735E+01	85	17.884	22.396	5.00	3.8008E+01	85	17.884	22.396	5.00	2.1727E+01
86	17.487	26.466	5.00	1.7244E+01	86	17.487	26.466	5.00	3.6309E+01	86	17.487	26.466	5.00	2.0726E+01
87	17.977	22.662	5.00	2.2257E+01	87	17.977	22.662	5.00	4.1070E+01	87	17.977	22.662	5.00	2.3471E+01
88	18.843	24.530	5.00	1.4805E+01	88	18.843	24.530	5.00	2.9446E+01	88	18.843	24.530	5.00	1.6763E+01
89	18.290	22.615	5.00	1.9031E+01	89	18.290	22.615	5.00	3.7717E+01	89	18.290	22.615	5.00	2.1542E+01
90	18.430	22.295	5.00	1.6498E+01	90	18.430	22.295	5.00	3.0876E+01	90	18.430	22.295	5.00	1.7617E+01
91	17.898	22.639	5.00	2.2900E+01	91	17.898	22.639	5.00	4.0783E+01	91	17.898	22.639	5.00	2.3303E+01
92	18.185	22.679	5.00	2.0319E+01	92	18.185	22.679	5.00	4.0103E+01	92	18.185	22.679	5.00	2.2918E+01
93	17.348	26.251	5.00	1.9619E+01	93	17.348	26.251	5.00	4.0735E+01	93	17.348	26.251	5.00	2.3277E+01
94	17.418	26.441	5.00	1.7827E+01	94	17.418	26.441	5.00	3.7831E+01	94	17.418	26.441	5.00	2.1609E+01
95	17.937	26.836	5.00	1.2481E+01	95	17.937	26.836	5.00	2.4181E+01	95	17.937	26.836	5.00	1.3742E+01
96	18.540	25.208	5.00	1.6052E+01	96	18.540	25.208	5.00	2.8793E+01	96	18.540	25.208	5.00	1.6436E+01
97	18.546	25.327	5.00	1.5522E+01	97	18.546	25.327	5.00	2.7533E+01	97	18.546	25.327	5.00	1.5726E+01
98	17.590	26.733	5.00	1.4883E+01	98	17.590	26.733	5.00	3.1782E+01	98	17.590	26.733	5.00	1.8111E+01
99	17.775	26.941	5.00	1.2648E+01	99	17.775	26.941	5.00	2.6219E+01	99	17.775	26.941	5.00	1.4853E+01
100	17.232	23.912	5.00	3.2472E+01	100	17.232	23.912	5.00	4.5476E+01	100	17.232	23.912	5.00	2.5966E+01
101	17.439	24.597	5.00	3.0065E+01	101	17.439	24.597	5.00	4.7392E+01	101	17.439	24.597	5.00	2.7087E+01
102	17.175	24.255	5.00	3.3015E+01	102	17.175	24.255	5.00	4.6654E+01	102	17.175	24.255	5.00	2.6664E+01
103	17.359	24.059	5.00	3.1052E+01	103	17.359	24.059	5.00	4.6843E+01	103	17.359	24.059	5.00	2.6755E+01
104	17.452	24.521	5.00	2.9939E+01	104	17.452	24.521	5.00	4.7389E+01	104	17.452	24.521	5.00	2.7099E+01
105	17.223	23.804	5.00	3.2594E+01	105	17.223	23.804	5.00	4.4735E+01	105	17.223	23.804	5.00	2.5552E+01
106	17.181	24.103	5.00	3.2984E+01	106	17.181	24.103	5.00	4.6016E+01	106	17.181	24.103	5.00	2.6280E+01
107	17.369	24.259	5.00	3.0900E+01	107	17.369	24.259	5.00	4.7355E+01	107	17.369	24.259	5.00	2.7075E+01
108	17.177	24.439	5.00	3.2950E+01	108	17.177	24.439	5.00	4.7396E+01	108	17.177	24.439	5.00	2.7101E+01
109	17.196	24.503	5.00	3.2729E+01	109	17.196	24.503	5.00	4.7597E+01	109	17.196	24.503	5.00	2.7207E+01
110	17.283	23.842	5.00	3.1930E+01	110	17.283	23.842	5.00	4.5562E+01	110	17.283	23.842	5.00	2.6028E+01
111	17.266	23.993	5.00	3.2082E+01	111	17.266	23.993	5.00	4.6262E+01	111	17.266	23.993	5.00	2.6408E+01
112	17.244	24.171	5.00	3.2282E+01	112	17.244	24.171	5.00	4.6761E+01	112	17.244	24.171	5.00	2.6716E+01
113	17.262	24.275	5.00	3.2062E+01	113	17.262	24.275	5.00	4.7266E+01	113	17.262	24.275	5.00	2.7019E+01
114	17.357	23.679	5.00	3.1158E+01	114	17.357	23.679	5.00	4.5114E+01	114	17.357	23.679	5.00	2.5797E+01
115	17.323	24.549	5.00	3.1337E+01	115	17.323	24.549	5.00	4.7914E+01	115	17.323	24.549	5.00	2.7383E+01
116	17.342	23.597	5.00	3.1340E+01	116	17.342	23.597	5.00	4.4621E+01	116	17.342	23.597	5.00	2.5524E+01
117	17.349	23.785	5.00	3.1222E+01	117	17.349	23.785	5.00	4.5603E+01	117	17.349	23.785	5.00	2.6063E+01
118	17.359	23.524	5.00	3.1170E+01	118	17.359	23.524	5.00	4.4225E+01	118	17.359	23.524	5.00	2.5291E+01
119	17.263	24.484	5.00	3.2004E+01	119	17.263	24.484	5.00	4.7820E+01	119	17.263	24.484	5.00	2.7339E+01
120	18.546	23.924	5.00	1.8121E+01	120	18.546	23.924	5.00	3.9121E+01	120	18.546	23.924	5.00	2.2355E+01
121	18.621	23.802	5.00	1.7318E+01	121	18.621	23.802	5.00	3.8090E+01	121	18.621	23.802	5.00	2.1747E+01
122	18.534	24.025	5.00	1.8238E+01	122	18.534	24.025	5.00	3.8880E+01	122	18.534	24.025	5.00	2.2227E+01
123	18.669	23.711	5.00	1.6806E+01	123	18.669	23.711	5.00	3.7422E+01	123	18.669	23.711	5.00	2.1354E+01
124	18.708	24.080	5.00	1.6332E+01	124	18.708	24.080	5.00	3.5214E+01	124	18.708	24.080	5.00	2.0102E+01
125	18.731	23.867	5.00	1.6108E+01	125	18.731	23.867	5.00	3.5696E+01	125	18.731	23.867	5.00	2.0372E+01
126	17.927	22.304	5.00	2.0872E+01	126	17.927	22.304	5.00	3.6509E+01	126	17.927	22.304	5.00	2.0868E+01
127	18.068	22.411	5.00	2.0169E+01	127	18.068	22.411	5.00	3.7977E+01	127	18.068	22.411	5.00	2.1702E+01
128	18.221	22.341	5.00	1.8496E+01	128	18.221	22.341	5.00	3.4890E+01	128	18.221	22.341	5.00	1.9929E+01
129	17.950	22.413	5.00	2.1235E+01	129	17.950	22.413	5.00	3.8140E+01	129	17.950	22.413	5.00	2.1799E+01
130	18.113	22.192	5.00	1.8743E+01	130	18.113	22.192	5.00	3.4067E+01	130	18.113	22.192	5.00	1.9484E+01
131	18.022	22.275	5.00	1.9909E+01	131	18.022	22.275	5.00	3.5846E+01	131	18.022	22.275	5.00	2.0492E+01
132	18.150	22.445	5.00	1.9591E+01	132	18.150	22.445	5.00	3.7581E+01	132	18.150	22.445	5.00	2.1471E+01
133	18.565	23.665	5.00	1.7949E+01	133	18.565	23.665	5.00	3.9731E+01	133	18.565	23.665	5.00	2.2678E+01
134	18.225	27.128	5.00	9.6085E+00	134	18.225	27.128	5.00	1.7762E+01	134	18.225	27.128	5.00	1.0096E+01
135	18.771	27.659	5.00	5.4229E+00	135	18.771	27.659	5.00	5.4369E+01	135	18.771	27.659	5.00	3.1050E+01
136	19.391	25.944	5.00	6.8611E+00	136	19.391	25.944	5.00	9.5816E+00	136	19.391	25.944	5.00	5.4557E+00
137	18.697	27.843	5.00	4.9492E+00	137	18.697	27.843	5.00	9.4789E+01	137	18.697	27.843	5.00	5.4225E+01
138	19.490	25.738	5.00	6.4018E+00	138	19.490	25.738	5.00	9.7864E+00	138	19.490	25.738	5.00	5.5658E+00
139	19.977	26.068	5.00	2.5631E+00	139	19.977	26.068	5.00	4.2284E+00	139	19.977	26.068	5.00	2.3809E+00
140	18.870	27.815	5.00	4.6267E+00	140	18.870	27.815	5.00	9.0475E+01	140	18.870	27.815	5.00	5.1723E+01
141	18.922	27.754	5.00	4.6906E+00	141	18.922	27.754	5.00	7.5896E+01	141	18.922	27.754	5.00	4.3384E+01
142	19.639	26.150	5.00	4.8567E+00	142	19.639	26.150	5.00	6.2404E+00	142	19.639	26.150	5.00	3.5267E+00
143	17.185	23.996	5.00	3.2965E+01	143	17.185	23.996	5.00	4.5568E+01	143	17.185	23.996	5.00	2.6011E+01
144	18.880	27.544	5.00	5.4852E+00	144	18.880	27.544	5.00	3.1619E+01	144	18.880	27.544	5.00	1.8063E+01
145	19.581	26.027	5.00	5.3778E+00	145	19.581	26.027	5.00	7.2981E+00	145	19.581	26.027	5.00	4.1387E+00
146	19.614	25.895	5.00	5.2687E+00	146	19.614	25.895	5.00	7.6328E+00	146	19.614	25.895	5.00	4.3314E+00
147	19.643	26.386	5.00	4.5867E+00	147	19.643	26.386	5.00	5.2296E+00	147	19.643	26.386	5.00	2.9414E+00
148	19.216	25.692	5.00	8.6709E+00	148	19.216	25.692	5.00	1.3389E+01	148	19.216	25.692	5.00	7.6274E+00
149	19.465	26.307	5.00	5.8159E+00	149	19.465	26.307	5.00	7.0339E+00	149	19.465	26.307	5.00	3.9773E+00
150	19.927	26.258	5.00	2.9003E+00	150	19.927	26.258	5.00	3.9689E+00	150	19.927	26.258	5.00	2.2204E+00
151	18.507	25.357	5.00	1.5755E+01	151	18.507	25.357	5.00	2.7944E+01	151	18.507	25.357	5.00	1.5964E+01
152	16.665	27.318	5.00	1.4091E+01	152	16.665	27.318	5.00	4.9549E+01	152	16.665	27.318	5.00	2.8287E+01

Table H-6.1
Smallpox
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (10.500, 45.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.4929E+01
154	16.322	27.631	5.00	1.2695E+01
155	16.806	27.290	5.00	1.4037E+01
156	16.694	27.671	5.00	1.1308E+01
157	16.339	27.501	5.00	1.3515E+01
158	17.797	26.587	5.00	1.4679E+01
159	16.429	27.796	5.00	1.1239E+01
160	17.812	26.724	5.00	1.3774E+01
161	16.602	27.614	5.00	1.2010E+01
162	16.760	27.488	5.00	1.2557E+01
163	16.662	27.760	5.00	1.0726E+01
164	16.336	27.323	5.00	1.4710E+01
165	16.855	27.789	5.00	9.8554E+00
166	16.410	27.214	5.00	1.5313E+01
167	16.907	27.604	5.00	1.1223E+01
168	16.750	27.212	5.00	1.4758E+01
169	17.864	26.943	5.00	1.2218E+01
170	16.489	27.490	5.00	1.3215E+01
171	16.207	27.194	5.00	1.5780E+01
172	17.953	26.234	5.00	1.5793E+01
173	19.274	26.128	5.00	7.3690E+00
174	18.250	27.882	5.00	5.8302E+00
175	19.286	25.957	5.00	7.6085E+00
176	19.865	26.006	5.00	3.3621E+00
177	19.951	26.469	5.00	2.6576E+00
178	18.548	27.223	5.00	7.8534E+00
179	18.791	27.502	5.00	5.9130E+00
180	18.355	27.121	5.00	9.0914E+00
181	18.384	27.661	5.00	6.5232E+00
182	18.585	27.791	5.00	5.4263E+00
183	19.771	26.216	5.00	3.9298E+00
184	18.050	27.077	5.00	1.0622E+01
185	18.939	27.956	5.00	4.0895E+00
186	18.456	25.249	5.00	1.6671E+01
187	17.885	22.726	5.00	2.3490E+01
188	18.802	24.452	5.00	1.5261E+01
189	18.711	24.196	5.00	1.6284E+01
190	18.650	24.342	5.00	1.6930E+01
191	18.361	22.159	5.00	1.6555E+01
192	18.459	25.309	5.00	1.6390E+01
193	17.263	23.765	5.00	3.2166E+01
194	19.700	25.769	5.00	4.7140E+00
195	17.552	24.359	5.00	2.8885E+01
196	17.329	24.294	5.00	3.1328E+01
197	17.350	24.467	5.00	3.1061E+01
198	18.347	22.723	5.00	1.8917E+01
199	17.470	26.332	5.00	1.8264E+01
200	17.542	26.309	5.00	1.7967E+01
201	18.562	25.274	5.00	1.5585E+01
202	18.502	25.317	5.00	1.5964E+01
203	17.342	26.573	5.00	1.7332E+01
204	17.183	24.370	5.00	3.2901E+01
205	18.626	24.203	5.00	1.7210E+01
206	17.314	24.187	5.00	3.1515E+01
207	17.355	23.946	5.00	3.1121E+01
208	17.275	23.609	5.00	3.2070E+01
209	17.266	24.069	5.00	3.2065E+01
210	17.248	24.378	5.00	3.2191E+01
211	17.359	24.366	5.00	3.0985E+01
212	17.355	23.859	5.00	3.1140E+01
213	17.275	23.713	5.00	3.2047E+01
214	18.619	23.957	5.00	1.7319E+01
215	18.642	24.090	5.00	1.7051E+01
216	18.700	23.951	5.00	1.6436E+01
217	17.997	22.157	5.00	1.9530E+01
218	18.129	22.348	5.00	1.9332E+01
219	18.331	22.261	5.00	1.7212E+01
220	18.528	23.774	5.00	1.8339E+01
221	18.643	27.723	5.00	5.5424E+00
222	18.654	27.351	5.00	6.9401E+00
223	19.907	25.684	5.00	3.1006E+00
224	18.748	27.965	5.00	4.4885E+00
225	18.260	27.647	5.00	6.9459E+00
226	19.404	26.126	5.00	6.4842E+00
227	19.797	26.424	5.00	3.6090E+00
228	19.688	26.010	5.00	4.6291E+00

Moderate
Aimpoint (24.500, 28.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	2.6423E+01
154	16.322	27.631	5.00	7.6107E+01
155	16.806	27.290	5.00	4.6418E+01
156	16.694	27.671	5.00	7.8239E+01
157	16.339	27.501	5.00	6.3764E+01
158	17.797	26.587	5.00	2.9277E+01
159	16.429	27.796	5.00	9.0592E+01
160	17.812	26.724	5.00	2.7640E+01
161	16.602	27.614	5.00	7.2897E+01
162	16.760	27.488	5.00	5.8109E+01
163	16.662	27.760	5.00	8.7501E+01
164	16.336	27.323	5.00	5.3913E+01
165	16.855	27.789	5.00	9.0356E+01
166	16.410	27.214	5.00	5.1182E+01
167	16.907	27.604	5.00	6.8682E+01
168	16.750	27.212	5.00	4.6207E+01
169	17.864	26.943	5.00	2.4560E+01
170	16.489	27.490	5.00	6.1855E+01
171	16.207	27.194	5.00	5.2915E+01
172	17.953	26.234	5.00	2.9775E+01
173	19.274	26.128	5.00	9.7209E+00
174	18.250	27.882	5.00	9.9994E+01
175	19.286	25.957	5.00	1.0578E+01
176	19.865	26.006	5.00	5.1548E+00
177	19.951	26.469	5.00	3.2427E+00
178	18.548	27.223	5.00	1.3744E+01
179	18.791	27.502	5.00	2.6361E+01
180	18.355	27.121	5.00	1.5714E+01
181	18.384	27.661	5.00	5.8609E+01
182	18.585	27.791	5.00	8.5082E+01
183	19.771	26.216	5.00	5.0185E+00
184	18.050	27.077	5.00	2.0518E+01
185	18.939	27.956	5.00	1.1258E+02
186	18.456	25.249	5.00	2.9928E+01
187	17.885	22.726	5.00	4.1768E+01
188	18.802	24.452	5.00	3.0891E+01
189	18.711	24.196	5.00	3.4384E+01
190	18.650	24.342	5.00	3.4536E+01
191	18.361	22.159	5.00	2.9783E+01
192	18.459	25.309	5.00	2.9291E+01
193	17.263	23.765	5.00	4.4919E+01
194	19.700	25.769	5.00	7.3426E+00
195	17.552	24.359	5.00	4.7184E+01
196	17.329	24.294	5.00	4.7508E+01
197	17.350	24.467	5.00	4.7779E+01
198	18.347	22.723	5.00	3.8400E+01
199	17.470	26.332	5.00	3.7850E+01
200	17.542	26.309	5.00	3.6747E+01
201	18.562	25.274	5.00	2.7756E+01
202	18.502	25.317	5.00	2.8423E+01
203	17.342	26.573	5.00	3.8025E+01
204	17.183	24.370	5.00	4.7212E+01
205	18.626	24.203	5.00	3.5925E+01
206	17.314	24.187	5.00	4.7201E+01
207	17.355	23.946	5.00	4.6417E+01
208	17.275	23.609	5.00	4.4157E+01
209	17.266	24.069	5.00	4.6550E+01
210	17.248	24.378	5.00	4.7570E+01
211	17.359	24.366	5.00	4.7649E+01
212	17.355	23.859	5.00	4.5989E+01
213	17.275	23.713	5.00	4.4749E+01
214	18.619	23.957	5.00	3.7589E+01
215	18.642	24.090	5.00	3.6392E+01
216	18.700	23.951	5.00	3.6050E+01
217	17.997	22.157	5.00	3.3985E+01
218	18.129	22.348	5.00	3.6458E+01
219	18.331	22.261	5.00	3.1871E+01
220	18.528	23.774	5.00	4.0067E+01
221	18.643	27.723	5.00	6.9424E+01
222	18.654	27.351	5.00	1.6208E+01
223	19.907	25.684	5.00	6.0401E+00
224	18.748	27.965	5.00	1.1033E+02
225	18.260	27.647	5.00	5.7217E+01
226	19.404	26.126	5.00	8.4639E+00
227	19.797	26.424	5.00	4.1449E+00
228	19.688	26.010	5.00	6.3551E+00

Light
Aimpoint (24.500, 28.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.5085E+01
154	16.322	27.631	5.00	4.3496E+01
155	16.806	27.290	5.00	2.6502E+01
156	16.694	27.671	5.00	4.4706E+01
157	16.339	27.501	5.00	3.6446E+01
158	17.797	26.587	5.00	1.6682E+01
159	16.429	27.796	5.00	5.1767E+01
160	17.812	26.724	5.00	1.5733E+01
161	16.602	27.614	5.00	4.1633E+01
162	16.760	27.488	5.00	3.3139E+01
163	16.662	27.760	5.00	5.0008E+01
164	16.336	27.323	5.00	3.0799E+01
165	16.855	27.789	5.00	5.1637E+01
166	16.410	27.214	5.00	2.9223E+01
167	16.907	27.604	5.00	3.9219E+01
168	16.750	27.212	5.00	2.6384E+01
169	17.864	26.943	5.00	1.3907E+01
170	16.489	27.490	5.00	3.5353E+01
171	16.207	27.194	5.00	3.0219E+01
172	17.953	26.234	5.00	1.7009E+01
173	19.274	26.128	5.00	5.5296E+00
174	18.250	27.882	5.00	5.7173E+01
175	19.286	25.957	5.00	6.0294E+00
176	19.865	26.006	5.00	2.9114E+00
177	19.951	26.469	5.00	1.7966E+00
178	18.548	27.223	5.00	7.7981E+00
179	18.791	27.502	5.00	1.5058E+01
180	18.355	27.121	5.00	8.8993E+00
181	18.384	27.661	5.00	3.3490E+01
182	18.585	27.791	5.00	4.8659E+01
183	19.771	26.216	5.00	2.8239E+00
184	18.050	27.077	5.00	1.1641E+01
185	18.939	27.956	5.00	6.4387E+01
186	18.456	25.249	5.00	1.7094E+01
187	17.885	22.726	5.00	2.3862E+01
188	18.802	24.452	5.00	1.7594E+01
189	18.711	24.196	5.00	1.9621E+01
190	18.650	24.342	5.00	1.9714E+01
191	18.361	22.159	5.00	1.7012E+01
192	18.459	25.309	5.00	1.6734E+01
193	17.263	23.765	5.00	2.5667E+01
194	19.700	25.769	5.00	4.1679E+00
195	17.552	24.359	5.00	2.7005E+01
196	17.329	24.294	5.00	2.7164E+01
197	17.350	24.467	5.00	2.7323E+01
198	18.347	22.723	5.00	2.1931E+01
199	17.470	26.332	5.00	2.1615E+01
200	17.542	26.309	5.00	2.0977E+01
201	18.562	25.274	5.00	1.5848E+01
202	18.502	25.317	5.00	1.6236E+01
203	17.342	26.573	5.00	2.1723E+01
204	17.183	24.370	5.00	2.6999E+01
205	18.626	24.203	5.00	2.0518E+01
206	17.314	24.187	5.00	2.6972E+01
207	17.355	23.946	5.00	2.6510E+01
208	17.275	23.609	5.00	2.5253E+01
209	17.266	24.069	5.00	2.6581E+01
210	17.248	24.378	5.00	2.7207E+01
211	17.359	24.366	5.00	2.7256E+01
212	17.355	23.859	5.00	2.6276E+01
213	17.275	23.713	5.00	2.5578E+01
214	18.619	23.957	5.00	2.1473E+01
215	18.642	24.090	5.00	2.0786E+01
216	18.700	23.951	5.00	2.0583E+01
217	17.997	22.157	5.00	1.9432E+01
218	18.129	22.348	5.00	2.0835E+01
219	18.331	22.261	5.00	1.8200E+01
220	18.528	23.774	5.00	2.2883E+01
221	18.643	27.723	5.00	3.9676E+01
222	18.654	27.351	5.00	9.2364E+00
223	19.907	25.684	5.00	3.4247E+00
224	18.748	27.965	5.00	6.3094E+01
225	18.260	27.647	5.00	3.2694E+01
226	19.404	26.126	5.00	4.8087E+00
227	19.797	26.424	5.00	2.3178E+00
228	19.688	26.010	5.00	3.5935E+00

Table H-6.1
Smallpox
Support Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (10.500, 45.500)					Moderate Aimpoint (24.500, 28.000)					Light Aimpoint (24.500, 28.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	1.4776E+01	229	18.608	25.375	5.00	2.5958E+01	229	18.608	25.375	5.00	1.4827E+01
230	18.643	25.342	5.00	1.4585E+01	230	18.643	25.342	5.00	2.5644E+01	230	18.643	25.342	5.00	1.4643E+01
231	16.443	27.359	5.00	1.4245E+01	231	16.443	27.359	5.00	5.4324E+01	231	16.443	27.359	5.00	3.1018E+01
232	16.422	27.614	5.00	1.2523E+01	232	16.422	27.614	5.00	7.4191E+01	232	16.422	27.614	5.00	4.2385E+01
233	16.534	27.462	5.00	1.3306E+01	233	16.534	27.462	5.00	5.9328E+01	233	16.534	27.462	5.00	3.3887E+01
234	16.311	27.134	5.00	1.6007E+01	234	16.311	27.134	5.00	5.0793E+01	234	16.311	27.134	5.00	2.9004E+01
235	17.540	26.653	5.00	1.5679E+01	235	17.540	26.653	5.00	3.3510E+01	235	17.540	26.653	5.00	1.9110E+01
236	16.567	27.342	5.00	1.4109E+01	236	16.567	27.342	5.00	5.2071E+01	236	16.567	27.342	5.00	2.9725E+01
237	16.705	27.433	5.00	1.3120E+01	237	16.705	27.433	5.00	5.4784E+01	237	16.705	27.433	5.00	3.1253E+01
238	18.533	24.214	5.00	1.8222E+01	238	18.533	24.214	5.00	3.7586E+01	238	18.533	24.214	5.00	2.1485E+01
239	18.727	24.309	5.00	1.6095E+01	239	18.727	24.309	5.00	3.3334E+01	239	18.727	24.309	5.00	1.9011E+01
240	17.624	26.382	5.00	1.6976E+01	240	17.624	26.382	5.00	3.4576E+01	240	17.624	26.382	5.00	1.9716E+01
241	17.803	26.836	5.00	1.3148E+01	241	17.803	26.836	5.00	2.6678E+01	241	17.803	26.836	5.00	1.5172E+01
242	17.453	26.585	5.00	1.6623E+01	242	17.453	26.585	5.00	3.5814E+01	242	17.453	26.585	5.00	2.0443E+01
243	18.226	22.183	5.00	1.7766E+01	243	18.226	22.183	5.00	3.2206E+01	243	18.226	22.183	5.00	1.8409E+01
244	17.886	26.503	5.00	1.4667E+01	244	17.886	26.503	5.00	2.8410E+01	244	17.886	26.503	5.00	1.6208E+01
245	17.342	26.693	5.00	1.6469E+01	245	17.342	26.693	5.00	3.6924E+01	245	17.342	26.693	5.00	2.1081E+01
246	17.560	26.496	5.00	1.6612E+01	246	17.560	26.496	5.00	3.4655E+01	246	17.560	26.496	5.00	1.9768E+01
247	17.618	26.228	5.00	1.8020E+01	247	17.618	26.228	5.00	3.6132E+01	247	17.618	26.228	5.00	2.0626E+01
248	17.528	26.754	5.00	1.5066E+01	248	17.528	26.754	5.00	3.2783E+01	248	17.528	26.754	5.00	1.8686E+01
249	17.733	26.756	5.00	1.3991E+01	249	17.733	26.756	5.00	2.8813E+01	249	17.733	26.756	5.00	1.6398E+01
250	18.375	22.578	5.00	1.8075E+01	250	18.375	22.578	5.00	3.5938E+01	250	18.375	22.578	5.00	2.0515E+01
251	18.839	24.693	5.00	1.4829E+01	251	18.839	24.693	5.00	2.8076E+01	251	18.839	24.693	5.00	1.5991E+01
252	18.082	22.652	5.00	2.1193E+01	252	18.082	22.652	5.00	4.0977E+01	252	18.082	22.652	5.00	2.3423E+01
253	17.471	24.264	5.00	2.9787E+01	253	17.471	24.264	5.00	4.7235E+01	253	17.471	24.264	5.00	2.7017E+01
254	17.479	23.766	5.00	2.9805E+01	254	17.479	23.766	5.00	4.6027E+01	254	17.479	23.766	5.00	2.6313E+01
255	18.303	23.109	5.00	2.0901E+01	255	18.303	23.109	5.00	4.2310E+01	255	18.303	23.109	5.00	2.4159E+01
256	17.694	23.745	5.00	2.7459E+01	256	17.694	23.745	5.00	4.6856E+01	256	17.694	23.745	5.00	2.6794E+01
257	17.825	23.345	5.00	2.6103E+01	257	17.825	23.345	5.00	4.5618E+01	257	17.825	23.345	5.00	2.6090E+01
258	17.872	23.363	5.00	2.5584E+01	258	17.872	23.363	5.00	4.5645E+01	258	17.872	23.363	5.00	2.6105E+01
259	17.464	24.139	5.00	2.9890E+01	259	17.464	24.139	5.00	4.7056E+01	259	17.464	24.139	5.00	2.6900E+01
260	17.671	24.255	5.00	2.7610E+01	260	17.671	24.255	5.00	4.6980E+01	260	17.671	24.255	5.00	2.6890E+01
261	17.537	24.105	5.00	2.9101E+01	261	17.537	24.105	5.00	4.7032E+01	261	17.537	24.105	5.00	2.6891E+01
262	17.535	24.181	5.00	2.9107E+01	262	17.535	24.181	5.00	4.7089E+01	262	17.535	24.181	5.00	2.6931E+01
263	18.375	23.041	5.00	1.9882E+01	263	18.375	23.041	5.00	4.0931E+01	263	18.375	23.041	5.00	2.3364E+01
264	17.946	23.354	5.00	2.4775E+01	264	17.946	23.354	5.00	4.5579E+01	264	17.946	23.354	5.00	2.6066E+01
265	18.322	23.234	5.00	2.0673E+01	265	18.322	23.234	5.00	4.2797E+01	265	18.322	23.234	5.00	2.4432E+01
266	17.871	23.446	5.00	2.5580E+01	266	17.871	23.446	5.00	4.5880E+01	266	17.871	23.446	5.00	2.6238E+01
267	18.457	23.056	5.00	1.9052E+01	267	18.457	23.056	5.00	4.0039E+01	267	18.457	23.056	5.00	2.2842E+01
268	18.912	23.198	5.00	1.4208E+01	268	18.912	23.198	5.00	3.0553E+01	268	18.912	23.198	5.00	1.7498E+01
269	18.847	23.066	5.00	1.4847E+01	269	18.847	23.066	5.00	3.1049E+01	269	18.847	23.066	5.00	1.7765E+01
270	18.931	23.070	5.00	1.3943E+01	270	18.931	23.070	5.00	2.8972E+01	270	18.931	23.070	5.00	1.6581E+01
271	18.815	23.167	5.00	1.5276E+01	271	18.815	23.167	5.00	3.2700E+01	271	18.815	23.167	5.00	1.8706E+01
272	17.654	24.088	5.00	2.7828E+01	272	17.654	24.088	5.00	4.7086E+01	272	17.654	24.088	5.00	2.6935E+01
273	18.388	23.221	5.00	1.9952E+01	273	18.388	23.221	5.00	4.2020E+01	273	18.388	23.221	5.00	2.3976E+01
274	17.554	23.728	5.00	2.8993E+01	274	17.554	23.728	5.00	4.6219E+01	274	17.554	23.728	5.00	2.6427E+01
275	17.659	23.893	5.00	2.7812E+01	275	17.659	23.893	5.00	4.6958E+01	275	17.659	23.893	5.00	2.6854E+01
276	17.445	23.969	5.00	3.0133E+01	276	17.445	23.969	5.00	4.6695E+01	276	17.445	23.969	5.00	2.6677E+01
277	17.554	23.921	5.00	2.8953E+01	277	17.554	23.921	5.00	4.6760E+01	277	17.554	23.921	5.00	2.6730E+01
278	17.752	24.260	5.00	2.6726E+01	278	17.752	24.260	5.00	4.6506E+01	278	17.752	24.260	5.00	2.6612E+01
279	18.479	23.337	5.00	1.8937E+01	279	18.479	23.337	5.00	4.1161E+01	279	18.479	23.337	5.00	2.3477E+01
280	17.642	24.022	5.00	2.7972E+01	280	17.642	24.022	5.00	4.7105E+01	280	17.642	24.022	5.00	2.6939E+01
281	17.580	24.093	5.00	2.8634E+01	281	17.580	24.093	5.00	4.7046E+01	281	17.580	24.093	5.00	2.6903E+01
282	18.448	23.188	5.00	1.9299E+01	282	18.448	23.188	5.00	4.1202E+01	282	18.448	23.188	5.00	2.3497E+01
283	17.536	23.658	5.00	2.9205E+01	283	17.536	23.658	5.00	4.5931E+01	283	17.536	23.658	5.00	2.6264E+01
284	17.455	23.844	5.00	3.0051E+01	284	17.455	23.844	5.00	4.6231E+01	284	17.455	23.844	5.00	2.6423E+01
285	18.364	23.146	5.00	2.0226E+01	285	18.364	23.146	5.00	4.1857E+01	285	18.364	23.146	5.00	2.3889E+01
286	17.668	23.823	5.00	2.7728E+01	286	17.668	23.823	5.00	4.6871E+01	286	17.668	23.823	5.00	2.6803E+01
287	17.953	23.437	5.00	2.4683E+01	287	17.953	23.437	5.00	4.5762E+01	287	17.953	23.437	5.00	2.6172E+01
288	17.572	23.825	5.00	2.8777E+01	288	17.572	23.825	5.00	4.6551E+01	288	17.572	23.825	5.00	2.6615E+01
289	17.538	23.994	5.00	2.9113E+01	289	17.538	23.994	5.00	4.6939E+01	289	17.538	23.994	5.00	2.6828E+01
290	16.804	22.744	1.00	3.2480E+01	290	16.804	22.744	1.00	2.9225E+01	290	16.804	22.744	1.00	1.6693E+01
291	10.099	24.313	1.00	3.6569E-01	293	12.169	24.732	2.00	2.9143E-01	293	12.169	24.732	2.00	1.4700E-01
292	10.584	23.765	1.00	4.1638E-01	298	16.041	25.034	5.00	4.0495E+01	298	16.041	25.034	5.00	2.3132E+01
293	12.169	24.732	2.00	6.3234E+00	299	16.908	25.062	5.00	4.8702E+01	299	16.908	25.062	5.00	2.7783E+01
294	10.749	23.252	4.00	4.7391E-01	300	16.519	25.093	5.00	4.6874E+01	300	16.519	25.093	5.00	2.6753E+01
295	10.774	24.010	5.00	1.0391E+00	301	16.054	25.942	5.00	4.8218E+01	301	16.054	25.942	5.00	2.7505E+01
296	12.417	22.105	5.00	1.5363E+00	302	16.207	22.205	5.00	1.4365E+01	302	16.207	22.205	5.00	8.1764E+00
298	16.041	25.034	5.00	2.7700E+01	303	16.037	22.966	5.00	1.8526E+01	303	16.037	22.966	5.00	1.0576E+01
299	16.908	25.062	5.00	3.2699E+01	304	16.564	22.273	5.00	2.0256E+01	304	16.564	22.273	5.00	1.1539E+01
300	16.519	25.093	5.00	3.0243E+01	305	16.527	22.495	5.00	2.1836E+01	305	16.527	22.495	5.00	1.2435E+01
301	16.054	25.942	5.00	2.3100E+01	306	16.298	22.635	5.00	1.9550E+01	306	16.298	22.635	5.00	1.1164E+01
302	16.207	22.205	5.00	2.3256E+01	307	16.379	22.184	5.00	1.6633E+01	307	16.379	22.184	5.00	9.4774E+00
303	16.037	22.966	5.00	2.6895E+01	308	16.645	22.617	5.00	2.5129E+01	308	16.645	22.617	5.00	1.4335E+01
304	16.564	22.273	5.00	2.6689E+01	309	16.760	22.367	5.00	2.4480E+01	309	16.760	22.367	5.00	1.3945E+01
305	16.527	22.495	5.00	2.8056E+01	310	15.404	22.298	5.00	6.2837E+00	310	15.404	22.298	5.00	3.5705E+00

Table H-6.1
Smallpox
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (10.500, 45.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
306	16.298	22.635	5.00	2.7054E+01
307	16.379	22.184	5.00	2.4509E+01
308	16.645	22.617	5.00	3.0032E+01
309	16.760	22.367	5.00	2.9066E+01
310	15.404	22.298	5.00	1.7200E+01
311	15.111	22.759	5.00	1.6988E+01
312	15.099	22.309	5.00	1.4708E+01
313	15.351	22.586	5.00	1.8284E+01
314	16.295	23.584	5.00	3.0629E+01
315	16.213	23.578	5.00	2.9872E+01
316	16.195	23.408	5.00	2.9577E+01
317	16.396	23.403	5.00	3.1469E+01
318	15.095	23.916	5.00	2.0403E+01
319	15.297	23.517	5.00	2.1336E+01
320	15.101	23.853	5.00	2.0307E+01
321	15.938	23.965	5.00	2.7788E+01
322	15.315	24.362	5.00	2.3225E+01
323	15.531	23.536	5.00	2.3538E+01
324	15.960	23.529	5.00	2.7495E+01
325	15.725	23.681	5.00	2.5541E+01
326	15.397	23.815	5.00	2.2835E+01
327	15.554	23.639	5.00	2.3925E+01
328	15.042	24.358	5.00	2.1017E+01
329	15.089	23.660	5.00	1.9746E+01
330	15.948	24.370	5.00	2.8330E+01
331	15.487	23.961	5.00	2.3892E+01
332	15.188	23.484	5.00	2.0252E+01
333	15.040	23.547	5.00	1.9027E+01
334	11.730	24.808	5.00	4.9665E+00
335	12.388	24.926	5.00	7.6808E+00
336	11.213	22.359	5.00	6.9370E-01
337	11.004	23.167	5.00	8.1786E-01
338	11.864	24.773	5.00	5.3570E+00
339	10.324	24.229	5.00	3.8022E-01
340	12.343	23.821	5.00	4.5809E+00
341	11.561	24.713	5.00	4.1975E+00
342	12.402	24.713	5.00	7.1073E+00
343	10.312	23.833	5.00	2.0304E-01
344	10.440	23.445	5.00	1.0816E-01
345	10.642	22.588	5.00	1.6209E-01
346	10.572	22.167	5.00	6.0710E-02
347	10.837	22.180	5.00	2.8711E-01
348	11.415	24.864	5.00	4.0140E+00
349	11.087	22.590	5.00	6.6539E-01
351	10.506	24.262	5.00	4.5559E-01
353	11.083	22.905	5.00	7.8815E-01
354	11.664	23.658	5.00	2.6797E+00
355	11.241	22.064	5.00	5.7338E-01
356	16.541	25.512	5.00	2.7377E+01
357	16.678	25.749	5.00	2.6129E+01
358	16.830	25.172	5.00	3.1435E+01
359	16.393	25.776	5.00	2.5023E+01
360	16.612	25.614	5.00	2.6918E+01
361	16.793	25.451	5.00	2.8943E+01
362	16.299	25.776	5.00	2.4727E+01
363	16.662	25.350	5.00	2.9128E+01
364	16.154	25.796	5.00	2.4159E+01
365	16.690	25.195	5.00	3.0469E+01
366	16.408	25.423	5.00	2.7402E+01
367	16.439	22.517	5.00	2.7451E+01
368	16.261	25.626	5.00	2.5508E+01
369	16.461	25.593	5.00	2.6486E+01
370	11.730	23.215	5.00	2.0186E+00
371	11.800	22.452	5.00	1.3458E+00
372	12.048	22.765	5.00	1.9290E+00
373	11.734	22.345	5.00	1.1885E+00
374	16.417	23.547	5.00	3.1732E+01
375	16.323	23.462	5.00	3.0815E+01
376	15.643	24.224	5.00	2.5649E+01
377	15.630	24.039	5.00	2.5249E+01
378	15.383	24.323	5.00	2.3696E+01
379	15.789	24.075	5.00	2.6652E+01
380	15.542	24.250	5.00	2.4861E+01
381	16.580	25.286	5.00	2.9195E+01
382	16.104	25.353	5.00	2.6380E+01
383	16.330	25.572	5.00	2.6107E+01

Moderate
Aimpoint (24.500, 28.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
311	15.111	22.759	5.00	6.1206E+00
312	15.099	22.309	5.00	4.2668E+00
313	15.351	22.586	5.00	7.2155E+00
314	16.295	23.584	5.00	2.9338E+01
315	16.213	23.578	5.00	2.7800E+01
316	16.195	23.408	5.00	2.5671E+01
317	16.396	23.403	5.00	2.9187E+01
318	15.095	23.916	5.00	1.3139E+01
319	15.297	23.517	5.00	1.2465E+01
320	15.101	23.853	5.00	1.2735E+01
321	15.938	23.965	5.00	2.7110E+01
322	15.315	24.362	5.00	2.0307E+01
323	15.531	23.536	5.00	1.6027E+01
324	15.960	23.529	5.00	2.2871E+01
325	15.725	23.681	5.00	2.0365E+01
326	15.397	23.815	5.00	1.6514E+01
327	15.554	23.639	5.00	1.7288E+01
328	15.042	24.358	5.00	1.6049E+01
329	15.089	23.660	5.00	1.1109E+01
330	15.948	24.370	5.00	3.1791E+01
331	15.487	23.961	5.00	1.9317E+01
332	15.188	23.484	5.00	1.1023E+01
333	15.040	23.547	5.00	9.7669E+00
334	11.730	24.808	5.00	9.5896E-02
335	12.388	24.926	5.00	5.8930E-01
338	11.864	24.773	5.00	1.4697E-01
340	12.343	23.821	5.00	1.1190E-01
341	11.561	24.713	5.00	4.1357E-02
342	12.402	24.713	5.00	4.6541E-01
348	11.415	24.864	5.00	3.0305E-02
356	16.541	25.512	5.00	4.9002E+01
357	16.678	25.749	5.00	4.9348E+01
358	16.830	25.172	5.00	4.8723E+01
359	16.393	25.776	5.00	4.9220E+01
360	16.612	25.614	5.00	4.9358E+01
361	16.793	25.451	5.00	4.9037E+01
362	16.299	25.776	5.00	4.8715E+01
363	16.662	25.350	5.00	4.8587E+01
364	16.154	25.796	5.00	4.8053E+01
365	16.690	25.195	5.00	4.8236E+01
366	16.408	25.423	5.00	4.7740E+01
367	16.439	22.517	5.00	2.0642E+01
368	16.261	25.626	5.00	4.7792E+01
369	16.461	25.593	5.00	4.9081E+01
374	16.417	23.547	5.00	3.1128E+01
375	16.323	23.462	5.00	2.8527E+01
376	15.643	24.224	5.00	2.4676E+01
377	15.630	24.039	5.00	2.2464E+01
378	15.383	24.323	5.00	2.1139E+01
379	15.789	24.075	5.00	2.5631E+01
380	15.542	24.250	5.00	2.3195E+01
381	16.580	25.286	5.00	4.8151E+01
382	16.104	25.353	5.00	4.4439E+01
383	16.330	25.572	5.00	4.7990E+01
384	16.440	25.136	5.00	4.6379E+01
385	16.299	25.419	5.00	4.6742E+01
386	16.166	25.389	5.00	4.5316E+01
387	16.148	25.269	5.00	4.4183E+01
388	15.230	22.482	5.00	5.7414E+00
389	15.549	22.469	5.00	8.4662E+00
390	15.379	22.746	5.00	8.3488E+00
391	15.412	22.450	5.00	7.0761E+00
392	15.295	22.813	5.00	7.8001E+00
393	15.532	22.696	5.00	9.6978E+00
394	15.327	22.374	5.00	5.9292E+00
395	15.210	22.395	5.00	5.2208E+00
396	15.440	22.542	5.00	7.8560E+00
397	16.906	22.690	5.00	3.0414E+01
398	16.833	22.662	5.00	2.8856E+01
399	16.059	22.445	5.00	1.4183E+01
400	16.153	22.847	5.00	1.9162E+01
401	16.293	22.563	5.00	1.8787E+01
402	16.343	22.889	5.00	2.2801E+01
403	16.054	22.672	5.00	1.6062E+01
404	16.286	22.732	5.00	2.0273E+01
405	16.114	22.560	5.00	1.5922E+01

Light
Aimpoint (24.500, 28.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
311	15.111	22.759	5.00	3.4905E+00
312	15.099	22.309	5.00	2.4168E+00
313	15.351	22.586	5.00	4.1102E+00
314	16.295	23.584	5.00	1.6750E+01
315	16.213	23.578	5.00	1.5892E+01
316	16.195	23.408	5.00	1.4650E+01
317	16.396	23.403	5.00	1.6629E+01
318	15.095	23.916	5.00	7.4857E+00
319	15.297	23.517	5.00	7.1321E+00
320	15.101	23.853	5.00	7.2603E+00
321	15.938	23.965	5.00	1.5487E+01
322	15.315	24.362	5.00	1.1640E+01
323	15.531	23.536	5.00	9.1540E+00
324	15.960	23.529	5.00	1.3080E+01
325	15.725	23.681	5.00	1.1618E+01
326	15.397	23.815	5.00	9.4223E+00
327	15.554	23.639	5.00	9.8711E+00
328	15.042	24.358	5.00	9.1675E+00
329	15.089	23.660	5.00	6.3476E+00
330	15.948	24.370	5.00	1.8152E+01
331	15.487	23.961	5.00	1.1002E+01
332	15.188	23.484	5.00	6.3025E+00
333	15.040	23.547	5.00	5.5815E+00
334	11.730	24.808	5.00	1.0640E-02
335	12.388	24.926	5.00	3.2763E-01
338	11.864	24.773	5.00	4.9271E-02
340	12.343	23.821	5.00	4.0769E-02
342	12.402	24.713	5.00	2.5642E-01
348	11.415	24.864	5.00	2.8014E-03
356	16.541	25.512	5.00	2.7970E+01
357	16.678	25.749	5.00	2.8176E+01
358	16.830	25.172	5.00	2.7789E+01
359	16.393	25.776	5.00	2.8083E+01
360	16.612	25.614	5.00	2.8180E+01
361	16.793	25.451	5.00	2.7990E+01
362	16.299	25.776	5.00	2.7787E+01
363	16.662	25.350	5.00	2.7725E+01
364	16.154	25.796	5.00	2.7398E+01
365	16.690	25.195	5.00	2.7514E+01
366	16.408	25.423	5.00	2.7241E+01
367	16.439	22.517	5.00	1.1760E+01
368	16.261	25.626	5.00	2.7256E+01
369	16.461	25.593	5.00	2.8014E+01
374	16.417	23.547	5.00	1.7739E+01
375	16.323	23.462	5.00	1.6267E+01
376	15.643	24.224	5.00	1.4094E+01
377	15.630	24.039	5.00	1.2793E+01
378	15.383	24.323	5.00	1.2105E+01
379	15.789	24.075	5.00	1.4618E+01
380	15.542	24.250	5.00	1.3259E+01
381	16.580	25.286	5.00	2.7473E+01
382	16.104	25.353	5.00	2.5349E+01
383	16.330	25.572	5.00	2.7377E+01
384	16.440	25.136	5.00	2.6468E+01
385	16.299	25.419	5.00	2.6666E+01
386	16.166	25.389	5.00	2.5848E+01
387	16.148	25.269	5.00	2.5211E+01
388	15.230	22.482	5.00	3.2598E+00
389	15.549	22.469	5.00	4.8251E+00
390	15.379	22.746	5.00	4.7662E+00
391	15.412	22.450	5.00	4.0246E+00
392	15.295	22.813	5.00	4.4622E+00
393	15.532	22.696	5.00	5.5266E+00
394	15.327	22.374	5.00	3.3620E+00
395	15.210	22.395	5.00	2.9571E+00
396	15.440	22.542	5.00	4.4742E+00
397	16.906	22.690	5.00	1.7368E+01
398	16.833	22.662	5.00	1.6473E+01
399	16.059	22.445	5.00	8.0901E+00
400	16.153	22.847	5.00	1.0965E+01
401	16.293	22.563	5.00	1.0719E+01
402	16.343	22.889	5.00	1.3025E+01
403	16.054	22.672	5.00	9.1868E+00
404	16.286	22.732	5.00	1.1591E+01
405	16.114	22.560	5.00	9.0956E+00
406	15.553	22.564	5.00	5.1838E+00

Table H-6.1
Smallpox
Support Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (10.500, 45.500)					Moderate Aimpoint (24.500, 28.000)					Light Aimpoint (24.500, 28.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
384	16.440	25.136	5.00	2.9483E+01	406	15.553	22.564	5.00	9.0963E+00	407	16.372	23.461	5.00	1.6751E+01
385	16.299	25.419	5.00	2.6926E+01	407	16.372	23.461	5.00	2.9389E+01	408	16.223	23.534	5.00	1.5717E+01
386	16.166	25.389	5.00	2.6481E+01	408	16.223	23.534	5.00	2.7511E+01	410	16.318	23.537	5.00	1.6686E+01
387	16.148	25.269	5.00	2.7060E+01	410	16.318	23.537	5.00	2.9245E+01	411	11.938	24.217	5.00	1.7269E-02
388	15.230	22.482	5.00	1.6681E+01	411	11.938	24.217	5.00	5.9470E-02	413	15.124	24.166	5.00	8.9196E+00
389	15.549	22.469	5.00	1.9381E+01	413	15.124	24.166	5.00	1.5629E+01	414	16.882	25.906	5.00	2.7756E+01
390	15.379	22.746	5.00	1.9390E+01	414	16.882	25.906	5.00	4.8582E+01	415	16.328	22.349	5.00	9.8677E+00
391	15.412	22.450	5.00	1.8090E+01	415	16.328	22.349	5.00	1.7336E+01	416	16.932	22.046	5.00	1.3659E+01
392	15.295	22.813	5.00	1.8965E+01	416	16.932	22.046	5.00	2.3894E+01	417	16.754	22.038	5.00	1.2000E+01
393	15.532	22.696	5.00	2.0515E+01	417	16.754	22.038	5.00	2.0992E+01	418	16.483	22.377	5.00	1.1333E+01
394	15.327	22.374	5.00	1.6957E+01	418	16.483	22.377	5.00	1.9924E+01	419	16.952	22.920	5.00	1.9185E+01
395	15.210	22.395	5.00	1.6069E+01	419	16.952	22.920	5.00	3.3569E+01	420	15.586	22.297	5.00	4.4686E+00
396	15.440	22.542	5.00	1.8835E+01	420	15.586	22.297	5.00	7.8387E+00	421	15.583	22.776	5.00	6.1217E+00
397	16.906	22.690	5.00	3.2859E+01	421	15.583	22.776	5.00	1.0748E+01	422	16.365	23.575	5.00	1.7394E+01
398	16.833	22.662	5.00	3.2081E+01	422	16.365	23.575	5.00	3.0499E+01	423	15.887	23.801	5.00	1.3973E+01
399	16.059	22.445	5.00	2.3643E+01	423	15.887	23.801	5.00	2.4456E+01	424	15.635	23.695	5.00	1.0881E+01
400	16.153	22.847	5.00	2.7198E+01	424	15.635	23.695	5.00	1.9076E+01	425	15.280	23.965	5.00	9.1331E+00
401	16.293	22.563	5.00	2.6498E+01	425	15.280	23.965	5.00	1.6023E+01	426	15.202	23.813	5.00	7.8269E+00
402	16.343	22.889	5.00	2.9284E+01	426	15.202	23.813	5.00	1.3715E+01	427	15.700	23.559	5.00	1.0683E+01
403	16.054	22.672	5.00	2.5107E+01	427	15.700	23.559	5.00	1.8721E+01	428	15.562	24.362	5.00	1.4150E+01
404	16.286	22.732	5.00	2.7633E+01	428	15.562	24.362	5.00	2.4718E+01	429	15.494	23.779	5.00	1.0100E+01
405	16.114	22.560	5.00	2.4894E+01	429	15.494	23.779	5.00	1.7706E+01	430	15.039	23.942	5.00	7.1658E+00
406	15.553	22.564	5.00	1.9955E+01	430	15.039	23.942	5.00	1.2585E+01	431	15.922	23.704	5.00	1.3747E+01
407	16.372	23.461	5.00	3.1273E+01	431	15.922	23.704	5.00	2.4039E+01	445	16.268	23.434	5.00	1.5542E+01
408	16.223	23.534	5.00	2.9932E+01	440	12.398	23.116	5.00	2.0540E-02	446	15.763	24.273	5.00	1.5625E+01
409	12.089	22.312	5.00	1.4951E+00	445	16.268	23.434	5.00	2.7246E+01	447	15.836	24.200	5.00	1.5911E+01
410	16.318	23.537	5.00	3.0812E+01	446	15.763	24.273	5.00	2.7348E+01	448	15.420	24.130	5.00	1.1345E+01
411	11.938	24.217	5.00	4.4327E+00	447	15.836	24.200	5.00	2.7865E+01	449	16.354	25.040	5.00	2.5485E+01
412	11.217	24.786	5.00	3.2036E+00	448	15.420	24.130	5.00	1.9873E+01	450	16.268	25.222	5.00	2.5736E+01
413	15.124	24.166	5.00	2.1234E+01	449	16.354	25.040	5.00	4.4639E+01	451	16.218	25.131	5.00	2.4994E+01
414	16.882	25.906	5.00	2.5451E+01	450	16.268	25.222	5.00	4.5100E+01	452	15.441	22.716	5.00	5.0473E+00
415	16.328	22.349	5.00	2.5276E+01	451	16.218	25.131	5.00	4.3786E+01	453	15.179	22.564	5.00	3.2843E+00
416	16.932	22.046	5.00	2.7353E+01	452	15.441	22.716	5.00	8.8500E+00	454	15.508	22.325	5.00	4.1599E+00
417	16.754	22.038	5.00	2.6392E+01	453	15.179	22.564	5.00	5.7747E+00	455	15.079	22.573	5.00	2.9158E+00
418	16.483	22.377	5.00	2.6793E+01	454	15.508	22.325	5.00	7.3055E+00	456	15.232	22.676	5.00	3.7960E+00
419	16.952	22.920	5.00	3.4272E+01	455	15.079	22.573	5.00	5.1307E+00	457	16.286	23.014	5.00	1.3194E+01
420	15.586	22.297	5.00	1.8713E+01	456	15.232	22.676	5.00	6.6554E+00	458	16.114	22.719	5.00	9.9154E+00
421	15.583	22.776	5.00	2.1438E+01	457	16.286	23.014	5.00	2.3130E+01	459	16.557	22.774	5.00	1.4413E+01
422	16.365	23.575	5.00	3.1267E+01	458	16.114	22.719	5.00	1.7321E+01	460	16.473	22.855	5.00	1.4072E+01
423	15.887	23.801	5.00	2.7149E+01	459	16.557	22.774	5.00	2.5229E+01	461	16.578	22.896	5.00	1.5356E+01
424	15.635	23.695	5.00	2.4750E+01	460	16.473	22.855	5.00	2.4636E+01	462	16.264	23.495	5.00	1.5884E+01
425	15.280	23.965	5.00	2.2114E+01	461	16.578	22.896	5.00	2.6892E+01	463	16.889	25.306	5.00	2.8009E+01
426	15.202	23.813	5.00	2.1107E+01	462	16.264	23.495	5.00	2.7828E+01	464	16.909	25.522	5.00	2.8044E+01
427	15.700	23.559	5.00	2.5134E+01	463	16.889	25.306	5.00	4.9096E+01	465	16.790	25.730	5.00	2.8054E+01
428	15.562	24.362	5.00	2.5213E+01	464	16.909	25.522	5.00	4.9116E+01	466	16.535	25.774	5.00	2.8371E+01
429	15.494	23.779	5.00	2.3628E+01	465	16.790	25.730	5.00	4.9123E+01	467	16.101	25.606	5.00	2.6527E+01
430	15.039	23.942	5.00	1.9980E+01	466	16.535	25.774	5.00	4.9705E+01	468	16.390	25.219	5.00	2.6475E+01
431	15.922	23.704	5.00	2.7347E+01	467	16.101	25.606	5.00	4.6546E+01	469	16.510	25.346	5.00	2.7515E+01
432	10.754	23.011	5.00	3.6777E-01	468	16.390	25.219	5.00	4.6400E+01					
434	10.613	22.934	5.00	1.5731E-01	469	16.510	25.346	5.00	4.8217E+01					
435	10.858	22.532	5.00	3.9412E-01										
436	12.341	22.320	5.00	1.7421E+00										
437	11.141	24.101	5.00	2.0886E+00										
438	10.477	23.225	5.00	4.0508E-02										
440	12.398	23.116	5.00	2.8362E+00										
441	10.091	24.893	5.00	7.5617E-01										
442	11.211	23.859	5.00	1.9686E+00										
443	11.763	22.716	5.00	1.5322E+00										
444	11.829	22.324	5.00	1.2612E+00										
445	16.268	23.434	5.00	3.0282E+01										
446	15.763	24.273	5.00	2.6707E+01										
447	15.836	24.200	5.00	2.7211E+01										
448	15.420	24.130	5.00	2.3632E+01										
449	16.354	25.040	5.00	2.9600E+01										
450	16.268	25.222	5.00	2.7971E+01										
451	16.218	25.131	5.00	2.8231E+01										
452	15.441	22.716	5.00	1.9796E+01										
453	15.179	22.564	5.00	1.6645E+01										
454	15.508	22.325	5.00	1.8219E+01										
455	15.079	22.573	5.00	1.5803E+01										
456	15.232	22.676	5.00	1.7683E+01										
457	16.286	23.014	5.00	2.9630E+01										
458	16.114	22.719	5.00	2.5968E+01										
459	16.557	22.774	5.00	3.0437E+01										
460	16.473	22.855	5.00	3.0263E+01										
461	16.578	22.896	5.00	3.1563E+01										

Table H-6.1
Smallpox
Support Brigade

Point Sprayer Protection Unavailable															
Heavy Aimpoint (10.500, 45.500)					Moderate Aimpoint (24.500, 28.000)					Light Aimpoint (24.500, 28.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
462	16.264	23.495	5.00	3.0285E+01										
463	16.889	25.306	5.00	3.0617E+01										
464	16.909	25.522	5.00	2.8733E+01										
465	16.790	25.730	5.00	2.6649E+01										
466	16.535	25.774	5.00	2.5484E+01										
467	16.101	25.606	5.00	2.5012E+01										
468	16.390	25.219	5.00	2.8652E+01										
469	16.510	25.346	5.00	2.8412E+01										

Table H-6.2
Smallpox
Support Brigade

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (3.000, 51.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	8.0643E+00
2	18.822	27.915	2.00	5.8046E+00
3	17.181	23.524	2.00	1.3238E+01
4	18.493	25.220	3.00	1.0516E+01
5	16.903	27.198	3.00	1.0082E+01
6	16.187	27.848	4.00	8.9670E+00
7	16.933	27.851	5.00	8.0996E+00
8	17.462	26.876	5.00	1.0091E+01
9	17.366	26.775	5.00	1.0537E+01
10	18.147	27.560	5.00	7.3667E+00
11	17.742	26.629	5.00	1.0220E+01
12	18.130	27.247	5.00	8.0929E+00
13	17.460	26.751	5.00	1.0431E+01
14	18.595	27.455	5.00	6.9943E+00
15	19.307	26.354	5.00	7.6278E+00
16	19.346	25.560	5.00	8.2500E+00
17	19.516	26.029	5.00	7.6174E+00
18	18.420	27.447	5.00	7.2487E+00
19	18.212	27.476	5.00	7.4693E+00
20	19.204	26.454	5.00	7.6913E+00
21	18.222	27.296	5.00	7.8482E+00
22	19.922	25.515	5.00	6.8147E+00
23	18.087	27.398	5.00	7.8146E+00
24	19.801	25.844	5.00	7.1057E+00
25	19.210	25.865	5.00	8.5280E+00
26	18.329	27.823	5.00	6.5560E+00
27	18.712	27.105	5.00	7.4835E+00
28	18.856	27.306	5.00	6.9010E+00
29	18.374	27.844	5.00	6.4582E+00
30	18.405	27.220	5.00	7.7362E+00
31	18.118	27.716	5.00	7.0468E+00
32	18.658	27.207	5.00	7.3769E+00
33	18.081	27.914	5.00	6.6343E+00
34	18.942	27.051	5.00	7.2086E+00
35	18.597	25.229	5.00	1.0243E+01
36	18.520	27.504	5.00	6.9988E+00
37	18.503	25.254	5.00	1.0477E+01
38	19.604	25.703	5.00	7.5940E+00
39	18.591	24.662	5.00	1.0472E+01
40	18.651	25.229	5.00	1.0103E+01
41	18.896	23.788	5.00	9.0433E+00
42	18.853	24.109	5.00	9.5977E+00
43	18.892	24.476	5.00	9.6954E+00
44	18.936	24.319	5.00	9.6150E+00
45	18.777	24.732	5.00	9.9362E+00
46	18.921	24.089	5.00	9.3797E+00
47	17.923	22.204	5.00	8.7072E+00
48	17.187	23.651	5.00	1.3452E+01
49	17.468	24.443	5.00	1.3723E+01
50	17.487	24.398	5.00	1.3701E+01
51	18.556	25.363	5.00	1.0297E+01
52	17.293	24.340	5.00	1.4295E+01
53	17.202	24.669	5.00	1.4298E+01
54	17.418	24.675	5.00	1.3698E+01
55	17.339	24.697	5.00	1.3899E+01
56	17.274	24.597	5.00	1.4154E+01
57	17.347	24.131	5.00	1.3871E+01
58	17.336	24.001	5.00	1.3672E+01
59	17.205	23.842	5.00	1.3749E+01
60	17.421	24.329	5.00	1.3938E+01
61	17.701	26.488	5.00	1.0654E+01
62	17.464	26.662	5.00	1.0662E+01
63	18.818	24.344	5.00	9.9445E+00
64	18.630	24.478	5.00	1.0431E+01
65	18.806	24.225	5.00	9.8894E+00
66	18.725	24.470	5.00	1.0167E+01
67	18.548	24.460	5.00	1.0669E+01
68	17.659	26.754	5.00	1.0059E+01
69	17.555	26.861	5.00	9.9680E+00
70	18.282	22.390	5.00	8.3524E+00
71	17.598	26.569	5.00	1.0651E+01
72	17.445	26.254	5.00	1.1799E+01
73	17.815	26.257	5.00	1.0992E+01
74	17.693	26.866	5.00	9.7129E+00
75	17.678	26.639	5.00	1.0316E+01
76	17.409	26.724	5.00	1.0597E+01

Moderate
Aimpoint (23.500, 28.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	4.4458E+01
2	18.822	27.915	2.00	1.4660E+02
3	17.181	23.524	2.00	4.8329E+01
4	18.493	25.220	3.00	4.1762E+01
5	16.903	27.198	3.00	5.9113E+01
6	16.187	27.848	4.00	1.1705E+02
7	16.933	27.851	5.00	1.2471E+02
8	17.462	26.876	5.00	4.7066E+01
9	17.366	26.775	5.00	5.1308E+01
10	18.147	27.560	5.00	4.8435E+01
11	17.742	26.629	5.00	4.3017E+01
12	18.130	27.247	5.00	2.5082E+01
13	17.460	26.751	5.00	4.9214E+01
14	18.595	27.455	5.00	2.3548E+01
15	19.307	26.354	5.00	1.0701E+01
16	19.346	25.560	5.00	1.7503E+01
17	19.516	26.029	5.00	1.0213E+01
18	18.420	27.447	5.00	2.6508E+01
19	18.212	27.476	5.00	3.4020E+01
20	19.204	26.454	5.00	1.1267E+01
21	18.222	27.296	5.00	2.3021E+01
22	19.922	25.515	5.00	8.8365E+00
23	18.087	27.398	5.00	3.0060E+01
24	19.801	25.844	5.00	8.2563E+00
25	19.210	25.865	5.00	1.6835E+01
26	18.329	27.823	5.00	1.1767E+02
27	18.712	27.105	5.00	1.2790E+01
28	18.856	27.306	5.00	1.1292E+01
29	18.374	27.844	5.00	1.2350E+02
30	18.405	27.220	5.00	1.8543E+01
31	18.118	27.716	5.00	8.6980E+01
32	18.658	27.207	5.00	1.3474E+01
33	18.081	27.914	5.00	1.3794E+02
34	18.942	27.051	5.00	1.0023E+01
35	18.597	25.229	5.00	3.9009E+01
36	18.520	27.504	5.00	2.9928E+01
37	18.503	25.254	5.00	4.1058E+01
38	19.604	25.703	5.00	1.1812E+01
39	18.591	24.662	5.00	4.6118E+01
40	18.651	25.229	5.00	3.7642E+01
41	18.896	23.788	5.00	4.6275E+01
42	18.853	24.109	5.00	4.5449E+01
43	18.892	24.476	5.00	4.1008E+01
44	18.936	24.319	5.00	4.1521E+01
45	18.777	24.732	5.00	4.0925E+01
46	18.921	24.089	5.00	4.3939E+01
47	17.923	22.204	5.00	4.1158E+01
48	17.187	23.651	5.00	4.9997E+01
49	17.468	24.443	5.00	6.0455E+01
50	17.487	24.398	5.00	6.0478E+01
51	18.556	25.363	5.00	3.8253E+01
52	17.293	24.340	5.00	5.8340E+01
53	17.202	24.669	5.00	5.9892E+01
54	17.418	24.675	5.00	6.0915E+01
55	17.339	24.697	5.00	6.0661E+01
56	17.274	24.597	5.00	5.9811E+01
57	17.347	24.131	5.00	5.7238E+01
58	17.336	24.001	5.00	5.6094E+01
59	17.205	23.842	5.00	5.2498E+01
60	17.421	24.329	5.00	5.9450E+01
61	17.701	26.488	5.00	4.6271E+01
62	17.464	26.662	5.00	5.0347E+01
63	18.818	24.344	5.00	4.4244E+01
64	18.630	24.478	5.00	4.7276E+01
65	18.806	24.225	5.00	4.5593E+01
66	18.725	24.470	5.00	4.5268E+01
67	18.548	24.460	5.00	4.9189E+01
68	17.659	26.754	5.00	4.3558E+01
69	17.555	26.861	5.00	4.4761E+01
70	18.282	22.390	5.00	4.5657E+01
71	17.598	26.569	5.00	4.8000E+01
72	17.445	26.254	5.00	5.5691E+01
73	17.815	26.257	5.00	4.6097E+01
74	17.693	26.866	5.00	4.0689E+01
75	17.678	26.639	5.00	4.4697E+01
76	17.409	26.724	5.00	5.0879E+01

Light
Aimpoint (23.500, 27.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.0282E+01
2	18.822	27.915	2.00	6.3580E+00
3	17.181	23.524	2.00	1.0847E+01
4	18.493	25.220	3.00	6.9751E+00
5	16.903	27.198	3.00	2.0425E+01
6	16.187	27.848	4.00	1.0388E+01
7	16.933	27.851	5.00	1.1380E+01
8	17.462	26.876	5.00	9.3342E+00
9	17.366	26.775	5.00	9.2852E+00
10	18.147	27.560	5.00	2.7518E+01
11	17.742	26.629	5.00	6.9883E+00
12	18.130	27.247	5.00	1.9169E+01
13	17.460	26.751	5.00	8.7147E+00
14	18.595	27.455	5.00	2.9603E+01
15	19.307	26.354	5.00	1.3505E+00
16	19.346	25.560	5.00	2.4755E+00
17	19.516	26.029	5.00	1.2897E+00
18	18.420	27.447	5.00	2.8821E+01
19	18.212	27.476	5.00	2.8785E+01
20	19.204	26.454	5.00	1.4325E+00
21	18.222	27.296	5.00	2.2003E+01
22	19.922	25.515	5.00	1.1016E+00
23	18.087	27.398	5.00	2.7116E+01
24	19.801	25.844	5.00	9.9113E-01
25	19.210	25.865	5.00	2.3340E+00
26	18.329	27.823	5.00	1.2445E+01
27	18.712	27.105	5.00	8.8861E+00
28	18.856	27.306	5.00	2.2357E+01
29	18.374	27.844	5.00	1.1117E+01
30	18.405	27.220	5.00	1.6744E+01
31	18.118	27.716	5.00	1.9671E+01
32	18.658	27.207	5.00	1.5189E+01
33	18.081	27.914	5.00	7.6345E+00
34	18.942	27.051	5.00	5.9152E+00
35	18.597	25.229	5.00	6.4067E+00
36	18.520	27.504	5.00	3.0143E+01
37	18.503	25.254	5.00	6.8289E+00
38	19.604	25.703	5.00	1.5527E+00
39	18.591	24.662	5.00	7.9775E+00
40	18.651	25.229	5.00	6.1245E+00
41	18.896	23.788	5.00	8.5258E+00
42	18.853	24.109	5.00	8.0526E+00
43	18.892	24.476	5.00	6.9499E+00
44	18.936	24.319	5.00	7.1333E+00
45	18.777	24.732	5.00	6.8577E+00
46	18.921	24.089	5.00	7.7570E+00
47	17.923	22.204	5.00	9.9126E+00
48	17.187	23.651	5.00	1.1095E+01
49	17.468	24.443	5.00	1.2263E+01
50	17.487	24.398	5.00	1.2273E+01
51	18.556	25.363	5.00	6.2522E+00
52	17.293	24.340	5.00	1.2212E+01
53	17.202	24.669	5.00	1.2402E+01
54	17.418	24.675	5.00	1.2261E+01
55	17.339	24.697	5.00	1.2320E+01
56	17.274	24.597	5.00	1.2323E+01
57	17.347	24.131	5.00	1.2058E+01
58	17.336	24.001	5.00	1.1915E+01
59	17.205	23.842	5.00	1.1479E+01
60	17.421	24.329	5.00	1.2260E+01
61	17.701	26.488	5.00	7.6072E+00
62	17.464	26.662	5.00	8.6202E+00
63	18.818	24.344	5.00	7.6666E+00
64	18.630	24.478	5.00	8.2476E+00
65	18.806	24.225	5.00	8.0178E+00
66	18.725	24.470	5.00	7.8077E+00
67	18.548	24.460	5.00	8.6835E+00
68	17.659	26.754	5.00	7.5389E+00
69	17.555	26.861	5.00	8.6769E+00
70	18.282	22.390	5.00	1.0567E+01
71	17.598	26.569	5.00	7.9236E+00
72	17.445	26.254	5.00	9.8678E+00
73	17.815	26.257	5.00	7.7632E+00
74	17.693	26.866	5.00	7.9087E+00
75	17.678	26.639	5.00	7.3593E+00
76	17.409	26.724	5.00	8.9901E+00

Table H-6.2
Smallpox
Support Brigade

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (3.000, 51.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	1.0480E+01
78	17.875	26.374	5.00	1.0580E+01
79	18.238	22.525	5.00	8.7664E+00
80	18.435	22.682	5.00	8.6544E+00
81	17.870	26.656	5.00	9.9096E+00
82	17.332	26.414	5.00	1.1600E+01
83	18.456	22.521	5.00	8.2468E+00
84	17.736	26.324	5.00	1.0995E+01
85	17.884	22.396	5.00	9.2729E+00
86	17.487	26.466	5.00	1.1142E+01
87	17.977	22.662	5.00	9.7145E+00
88	18.843	24.530	5.00	9.8168E+00
89	18.290	22.615	5.00	8.8515E+00
90	18.430	22.295	5.00	7.8038E+00
91	17.898	22.639	5.00	9.8476E+00
92	18.185	22.679	5.00	9.2528E+00
93	17.348	26.251	5.00	1.2017E+01
94	17.418	26.441	5.00	1.1350E+01
95	17.937	26.836	5.00	9.3562E+00
96	18.540	25.208	5.00	1.0399E+01
97	18.546	25.327	5.00	1.0337E+01
98	17.590	26.733	5.00	1.0240E+01
99	17.775	26.941	5.00	9.3833E+00
100	17.232	23.912	5.00	1.3801E+01
101	17.439	24.597	5.00	1.3696E+01
102	17.175	24.255	5.00	1.4581E+01
103	17.359	24.059	5.00	1.3710E+01
104	17.452	24.521	5.00	1.3713E+01
105	17.223	23.804	5.00	1.3631E+01
106	17.181	24.103	5.00	1.4288E+01
107	17.369	24.259	5.00	1.4035E+01
108	17.177	24.439	5.00	1.4548E+01
109	17.196	24.503	5.00	1.4444E+01
110	17.283	23.842	5.00	1.3535E+01
111	17.266	23.993	5.00	1.3852E+01
112	17.244	24.171	5.00	1.4233E+01
113	17.262	24.275	5.00	1.4369E+01
114	17.357	23.679	5.00	1.3045E+01
115	17.323	24.549	5.00	1.4053E+01
116	17.342	23.597	5.00	1.2940E+01
117	17.349	23.785	5.00	1.3254E+01
118	17.359	23.524	5.00	1.2765E+01
119	17.263	24.484	5.00	1.4271E+01
120	18.546	23.924	5.00	1.0194E+01
121	18.621	23.802	5.00	9.8126E+00
122	18.534	24.025	5.00	1.0373E+01
123	18.669	23.711	5.00	9.5531E+00
124	18.708	24.080	5.00	9.9648E+00
125	18.731	23.867	5.00	9.6031E+00
126	17.927	22.304	5.00	8.9466E+00
127	18.068	22.411	5.00	8.8899E+00
128	18.221	22.341	5.00	8.3768E+00
129	17.950	22.413	5.00	9.1645E+00
130	18.113	22.192	5.00	8.2640E+00
131	18.022	22.275	5.00	8.6640E+00
132	18.150	22.445	5.00	8.7830E+00
133	18.565	23.665	5.00	9.7681E+00
134	18.225	27.128	5.00	8.2096E+00
135	18.771	27.659	5.00	6.3623E+00
136	19.391	25.944	5.00	8.0254E+00
137	18.697	27.843	5.00	6.0878E+00
138	19.490	25.738	5.00	7.8693E+00
139	19.977	26.068	5.00	6.5122E+00
140	18.870	27.815	5.00	5.9415E+00
141	18.922	27.754	5.00	5.9954E+00
142	19.639	26.150	5.00	7.1838E+00
143	17.185	23.996	5.00	1.4083E+01
144	18.880	27.544	5.00	6.4448E+00
145	19.581	26.027	5.00	7.4697E+00
146	19.614	25.895	5.00	7.5525E+00
147	19.643	26.386	5.00	6.8845E+00
148	19.216	25.692	5.00	8.5478E+00
149	19.465	26.307	5.00	7.3602E+00
150	19.927	26.258	5.00	6.4287E+00
151	18.507	25.357	5.00	1.0425E+01
152	16.665	27.318	5.00	1.0060E+01

Moderate
Aimpoint (23.500, 28.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	4.3885E+01
78	17.875	26.374	5.00	4.3026E+01
79	18.238	22.525	5.00	4.7742E+01
80	18.435	22.682	5.00	4.8750E+01
81	17.870	26.656	5.00	3.8953E+01
82	17.332	26.414	5.00	5.6841E+01
83	18.456	22.521	5.00	4.5873E+01
84	17.736	26.324	5.00	4.7452E+01
85	17.884	22.396	5.00	4.4511E+01
86	17.487	26.466	5.00	5.2559E+01
87	17.977	22.662	5.00	4.9134E+01
88	18.843	24.530	5.00	4.1607E+01
89	18.290	22.615	5.00	4.9350E+01
90	18.430	22.295	5.00	4.2268E+01
91	17.898	22.639	5.00	4.8506E+01
92	18.185	22.679	5.00	5.0055E+01
93	17.348	26.251	5.00	5.7725E+01
94	17.418	26.441	5.00	5.4506E+01
95	17.937	26.836	5.00	3.4267E+01
96	18.540	25.208	5.00	4.0733E+01
97	18.546	25.327	5.00	3.8991E+01
98	17.590	26.733	5.00	4.5852E+01
99	17.775	26.941	5.00	3.7014E+01
100	17.232	23.912	5.00	5.3691E+01
101	17.439	24.597	5.00	6.0747E+01
102	17.175	24.255	5.00	5.6415E+01
103	17.359	24.059	5.00	5.6840E+01
104	17.452	24.521	5.00	6.0578E+01
105	17.223	23.804	5.00	5.2336E+01
106	17.181	24.103	5.00	5.4996E+01
107	17.369	24.259	5.00	5.8445E+01
108	17.177	24.439	5.00	5.8133E+01
109	17.196	24.503	5.00	5.8724E+01
110	17.283	23.842	5.00	5.3667E+01
111	17.266	23.993	5.00	5.5064E+01
112	17.244	24.171	5.00	5.6374E+01
113	17.262	24.275	5.00	5.7486E+01
114	17.357	23.679	5.00	5.3130E+01
115	17.323	24.549	5.00	5.9847E+01
116	17.342	23.597	5.00	5.2039E+01
117	17.349	23.785	5.00	5.4076E+01
118	17.359	23.524	5.00	5.1484E+01
119	17.263	24.484	5.00	5.9082E+01
120	18.546	23.924	5.00	5.3060E+01
121	18.621	23.802	5.00	5.2264E+01
122	18.534	24.025	5.00	5.2840E+01
123	18.669	23.711	5.00	5.1865E+01
124	18.708	24.080	5.00	4.9302E+01
125	18.731	23.867	5.00	4.9987E+01
126	17.927	22.304	5.00	4.3059E+01
127	18.068	22.411	5.00	4.5436E+01
128	18.221	22.341	5.00	4.4545E+01
129	17.950	22.413	5.00	4.5142E+01
130	18.113	22.192	5.00	4.1404E+01
131	18.022	22.275	5.00	4.2757E+01
132	18.150	22.445	5.00	4.6206E+01
133	18.565	23.665	5.00	5.3601E+01
134	18.225	27.128	5.00	2.2776E+01
135	18.771	27.659	5.00	5.9498E+01
136	19.391	25.944	5.00	1.2930E+01
137	18.697	27.843	5.00	1.2427E+02
138	19.490	25.738	5.00	1.3076E+01
139	19.977	26.068	5.00	5.2654E+00
140	18.870	27.815	5.00	1.1462E+02
141	18.922	27.754	5.00	9.0772E+01
142	19.639	26.150	5.00	8.0810E+00
143	17.185	23.996	5.00	5.4001E+01
144	18.880	27.544	5.00	2.9882E+01
145	19.581	26.027	5.00	9.5099E+00
146	19.614	25.895	5.00	1.0156E+01
147	19.643	26.386	5.00	6.5318E+00
148	19.216	25.692	5.00	1.8582E+01
149	19.465	26.307	5.00	8.8642E+00
150	19.927	26.258	5.00	4.7220E+00
151	18.507	25.357	5.00	3.9590E+01
152	16.665	27.318	5.00	6.5411E+01

Light
Aimpoint (23.500, 27.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	7.1217E+00
78	17.875	26.374	5.00	7.0183E+00
79	18.238	22.525	5.00	1.0825E+01
80	18.435	22.682	5.00	1.0794E+01
81	17.870	26.656	5.00	6.2242E+00
82	17.332	26.414	5.00	9.9063E+00
83	18.456	22.521	5.00	1.0428E+01
84	17.736	26.324	5.00	8.0026E+00
85	17.884	22.396	5.00	1.0375E+01
86	17.487	26.466	5.00	8.9057E+00
87	17.977	22.662	5.00	1.1036E+01
88	18.843	24.530	5.00	7.0567E+00
89	18.290	22.615	5.00	1.1025E+01
90	18.430	22.295	5.00	1.0054E+01
91	17.898	22.639	5.00	1.0958E+01
92	18.185	22.679	5.00	1.1128E+01
93	17.348	26.251	5.00	1.0364E+01
94	17.418	26.441	5.00	9.3604E+00
95	17.937	26.836	5.00	6.2755E+00
96	18.540	25.208	5.00	6.7625E+00
97	18.546	25.327	5.00	6.4034E+00
98	17.590	26.733	5.00	7.9241E+00
99	17.775	26.941	5.00	8.4629E+00
100	17.232	23.912	5.00	1.1647E+01
101	17.439	24.597	5.00	1.2252E+01
102	17.175	24.255	5.00	1.2069E+01
103	17.359	24.059	5.00	1.2003E+01
104	17.452	24.521	5.00	1.2254E+01
105	17.223	23.804	5.00	1.1445E+01
106	17.181	24.103	5.00	1.1846E+01
107	17.369	24.259	5.00	1.2197E+01
108	17.177	24.439	5.00	1.2244E+01
109	17.196	24.503	5.00	1.2290E+01
110	17.283	23.842	5.00	1.1624E+01
111	17.266	23.993	5.00	1.1805E+01
112	17.244	24.171	5.00	1.2004E+01
113	17.262	24.275	5.00	1.2150E+01
114	17.357	23.679	5.00	1.1514E+01
115	17.323	24.549	5.00	1.2287E+01
116	17.342	23.597	5.00	1.1355E+01
117	17.349	23.785	5.00	1.1659E+01
118	17.359	23.524	5.00	1.1284E+01
119	17.263	24.484	5.00	1.2272E+01
120	18.546	23.924	5.00	9.8717E+00
121	18.621	23.802	5.00	9.7839E+00
122	18.534	24.025	5.00	9.7091E+00
123	18.669	23.711	5.00	9.7523E+00
124	18.708	24.080	5.00	8.8512E+00
125	18.731	23.867	5.00	9.2119E+00
126	17.927	22.304	5.00	1.0227E+01
127	18.068	22.411	5.00	1.0522E+01
128	18.221	22.341	5.00	1.0440E+01
129	17.950	22.413	5.00	1.0478E+01
130	18.113	22.192	5.00	9.9672E+00
131	18.022	22.275	5.00	1.0184E+01
132	18.150	22.445	5.00	1.0627E+01
133	18.565	23.665	5.00	1.0214E+01
134	18.225	27.128	5.00	1.2161E+01
135	18.771	27.659	5.00	2.4208E+01
136	19.391	25.944	5.00	1.7107E+00
137	18.697	27.843	5.00	1.0738E+01
138	19.490	25.738	5.00	1.7427E+00
139	19.977	26.068	5.00	5.3770E-01
140	18.870	27.815	5.00	1.2187E+01
141	18.922	27.754	5.00	1.6835E+01
142	19.639	26.150	5.00	9.5618E-01
143	17.185	23.996	5.00	1.1691E+01
144	18.880	27.544	5.00	3.0531E+01
145	19.581	26.027	5.00	1.1831E+00
146	19.614	25.895	5.00	1.2716E+00
147	19.643	26.386	5.00	7.2017E-01
148	19.216	25.692	5.00	2.6442E+00
149	19.465	26.307	5.00	1.0635E+00
150	19.927	26.258	5.00	4.4097E-01
151	18.507	25.357	5.00	6.5236E+00
152	16.665	27.318	5.00	2.4180E+01

Table H-6.2
Smallpox
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (3.000, 51.500)					Moderate Aimpoint (23.500, 28.000)					Light Aimpoint (23.500, 27.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.0148E+01	153	18.624	25.296	5.00	3.7417E+01	153	18.624	25.296	5.00	6.0821E+00
154	16.322	27.631	5.00	9.5094E+00	154	16.322	27.631	5.00	9.7267E+01	154	16.322	27.631	5.00	2.0330E+01
155	16.806	27.290	5.00	9.9432E+00	155	16.806	27.290	5.00	6.1643E+01	155	16.806	27.290	5.00	2.3571E+01
156	16.694	27.671	5.00	8.9187E+00	156	16.694	27.671	5.00	1.0049E+02	156	16.694	27.671	5.00	2.0124E+01
157	16.339	27.501	5.00	9.9049E+00	157	16.339	27.501	5.00	8.1130E+01	157	16.339	27.501	5.00	2.3744E+01
158	17.797	26.587	5.00	1.0218E+01	158	17.797	26.587	5.00	4.2077E+01	158	17.797	26.587	5.00	6.7263E+00
159	16.429	27.796	5.00	8.8528E+00	159	16.429	27.796	5.00	1.1720E+02	159	16.429	27.796	5.00	1.3340E+01
160	17.812	26.724	5.00	9.8526E+00	160	17.812	26.724	5.00	3.9591E+01	160	17.812	26.724	5.00	6.5814E+00
161	16.602	27.614	5.00	9.2081E+00	161	16.602	27.614	5.00	9.2815E+01	161	16.602	27.614	5.00	2.2152E+01
162	16.760	27.488	5.00	9.3860E+00	162	16.760	27.488	5.00	7.3977E+01	162	16.760	27.488	5.00	2.5500E+01
163	16.662	27.760	5.00	8.6878E+00	163	16.662	27.760	5.00	1.1347E+02	163	16.662	27.760	5.00	1.5728E+01
164	16.336	27.323	5.00	1.0521E+01	164	16.336	27.323	5.00	7.0324E+01	164	16.336	27.323	5.00	2.3647E+01
165	16.855	27.789	5.00	8.3716E+00	165	16.855	27.789	5.00	1.1742E+02	165	16.855	27.789	5.00	1.4521E+01
166	16.410	27.214	5.00	1.0783E+01	166	16.410	27.214	5.00	6.8260E+01	166	16.410	27.214	5.00	2.1376E+01
167	16.907	27.604	5.00	8.8495E+00	167	16.907	27.604	5.00	8.6471E+01	167	16.907	27.604	5.00	2.3554E+01
168	16.750	27.212	5.00	1.0272E+01	168	16.750	27.212	5.00	6.2893E+01	168	16.750	27.212	5.00	2.1236E+01
169	17.864	26.943	5.00	9.2269E+00	169	17.864	26.943	5.00	3.4418E+01	169	17.864	26.943	5.00	7.9840E+00
170	16.489	27.490	5.00	9.7419E+00	170	16.489	27.490	5.00	7.8275E+01	170	16.489	27.490	5.00	2.4463E+01
171	16.207	27.194	5.00	1.1162E+01	171	16.207	27.194	5.00	6.9791E+01	171	16.207	27.194	5.00	2.0726E+01
172	17.953	26.234	5.00	1.0748E+01	172	17.953	26.234	5.00	4.2641E+01	172	17.953	26.234	5.00	7.0533E+00
173	19.274	26.128	5.00	8.0308E+00	173	19.274	26.128	5.00	1.3183E+01	173	19.274	26.128	5.00	1.7480E+00
174	18.250	27.882	5.00	6.5167E+00	174	18.250	27.882	5.00	1.3351E+02	174	18.250	27.882	5.00	9.0358E+00
175	19.286	25.957	5.00	8.2550E+00	175	19.286	25.957	5.00	1.4571E+01	175	19.286	25.957	5.00	1.9736E+00
176	19.865	26.006	5.00	6.8354E+00	176	19.865	26.006	5.00	6.4819E+00	176	19.865	26.006	5.00	7.2458E-01
177	19.951	26.469	5.00	6.1606E+00	177	19.951	26.469	5.00	3.6981E+00	177	19.951	26.469	5.00	2.9472E-01
178	18.548	27.223	5.00	7.5134E+00	178	18.548	27.223	5.00	1.5743E+01	178	18.548	27.223	5.00	1.6593E+01
179	18.791	27.502	5.00	6.6428E+00	179	18.791	27.502	5.00	2.4129E+01	179	18.791	27.502	5.00	3.1411E+01
180	18.355	27.121	5.00	8.0190E+00	180	18.355	27.121	5.00	1.9795E+01	180	18.355	27.121	5.00	1.1217E+01
181	18.384	27.661	5.00	6.8411E+00	181	18.384	27.661	5.00	6.6890E+01	181	18.384	27.661	5.00	2.3382E+01
182	18.585	27.791	5.00	6.3237E+00	182	18.585	27.791	5.00	1.0696E+02	182	18.585	27.791	5.00	1.4216E+01
183	19.771	26.216	5.00	6.8137E+00	183	19.771	26.216	5.00	6.3556E+00	183	19.771	26.216	5.00	6.8966E-01
184	18.050	27.077	5.00	8.6028E+00	184	18.050	27.077	5.00	2.7658E+01	184	18.050	27.077	5.00	1.0739E+01
185	18.939	27.956	5.00	5.5973E+00	185	18.939	27.956	5.00	1.5496E+02	185	18.939	27.956	5.00	4.5552E+00
186	18.456	25.249	5.00	1.0600E+01	186	18.456	25.249	5.00	4.2317E+01	186	18.456	25.249	5.00	7.0882E+00
187	17.885	22.726	5.00	1.0074E+01	187	17.885	22.726	5.00	4.9682E+01	187	17.885	22.726	5.00	1.1102E+01
188	18.802	24.452	5.00	9.9560E+00	188	18.802	24.452	5.00	4.3545E+01	188	18.802	24.452	5.00	7.4663E+00
189	18.711	24.196	5.00	1.0119E+01	189	18.711	24.196	5.00	4.8211E+01	189	18.711	24.196	5.00	8.5662E+00
190	18.650	24.342	5.00	1.0424E+01	190	18.650	24.342	5.00	4.8207E+01	190	18.650	24.342	5.00	8.5000E+00
191	18.361	22.159	5.00	7.6497E+00	191	18.361	22.159	5.00	4.0517E+01	191	18.361	22.159	5.00	9.8032E+00
192	18.459	25.309	5.00	1.0567E+01	192	18.459	25.309	5.00	4.1452E+01	192	18.459	25.309	5.00	6.9063E+00
193	17.263	23.765	5.00	1.3452E+01	193	17.263	23.765	5.00	5.2522E+01	193	17.263	23.765	5.00	1.1457E+01
194	19.700	25.769	5.00	7.3543E+00	194	19.700	25.769	5.00	1.0049E+01	194	19.700	25.769	5.00	1.2738E+00
195	17.552	24.359	5.00	1.3543E+01	195	17.552	24.359	5.00	6.0291E+01	195	17.552	24.359	5.00	1.2187E+01
196	17.329	24.294	5.00	1.4211E+01	196	17.329	24.294	5.00	5.8310E+01	196	17.329	24.294	5.00	1.2208E+01
197	17.350	24.467	5.00	1.4039E+01	197	17.350	24.467	5.00	5.9637E+01	197	17.350	24.467	5.00	1.2262E+01
198	18.347	22.723	5.00	8.9429E+00	198	18.347	22.723	5.00	5.0532E+01	198	18.347	22.723	5.00	1.1087E+01
199	17.470	26.332	5.00	1.1536E+01	199	17.470	26.332	5.00	5.4483E+01	199	17.470	26.332	5.00	9.4912E+00
200	17.542	26.309	5.00	1.1445E+01	200	17.542	26.309	5.00	5.2899E+01	200	17.542	26.309	5.00	9.1821E+00
201	18.562	25.274	5.00	1.0316E+01	201	18.562	25.274	5.00	3.9293E+01	201	18.562	25.274	5.00	6.4658E+00
202	18.502	25.317	5.00	1.0454E+01	202	18.502	25.317	5.00	4.0249E+01	202	18.502	25.317	5.00	6.6601E+00
203	17.342	26.573	5.00	1.1139E+01	203	17.342	26.573	5.00	5.4538E+01	203	17.342	26.573	5.00	9.3465E+00
204	17.183	24.370	5.00	1.4585E+01	204	17.183	24.370	5.00	5.7614E+01	204	17.183	24.370	5.00	1.2193E+01
205	18.626	24.203	5.00	1.0370E+01	205	18.626	24.203	5.00	4.9813E+01	205	18.626	24.203	5.00	8.9319E+00
206	17.314	24.187	5.00	1.4064E+01	206	17.314	24.187	5.00	5.7299E+01	206	17.314	24.187	5.00	1.2085E+01
207	17.355	23.946	5.00	1.3522E+01	207	17.355	23.946	5.00	5.5797E+01	207	17.355	23.946	5.00	1.1890E+01
208	17.275	23.609	5.00	1.3140E+01	208	17.275	23.609	5.00	5.1016E+01	208	17.275	23.609	5.00	1.1220E+01
209	17.266	24.069	5.00	1.3988E+01	209	17.266	24.069	5.00	5.5740E+01	209	17.266	24.069	5.00	1.1899E+01
210	17.248	24.378	5.00	1.4394E+01	210	17.248	24.378	5.00	5.8262E+01	210	17.248	24.378	5.00	1.2216E+01
211	17.359	24.366	5.00	1.4087E+01	211	17.359	24.366	5.00	5.9146E+01	211	17.359	24.366	5.00	1.2242E+01
212	17.355	23.859	5.00	1.3368E+01	212	17.355	23.859	5.00	5.4917E+01	212	17.355	23.859	5.00	1.1784E+01
213	17.275	23.713	5.00	1.3326E+01	213	17.275	23.713	5.00	5.2146E+01	213	17.275	23.713	5.00	1.1394E+01
214	18.619	23.957	5.00	1.0039E+01	214	18.619	23.957	5.00	5.1733E+01	214	18.619	23.957	5.00	9.5061E+00
215	18.642	24.090	5.00	1.0164E+01	215	18.642	24.090	5.00	5.0444E+01	215	18.642	24.090	5.00	9.1146E+00
216	18.700	23.951	5.00	9.8062E+00	216	18.700	23.951	5.00	5.0402E+01	216	18.700	23.951	5.00	9.1914E+00
217	17.997	22.157	5.00	8.4307E+00	217	17.997	22.157	5.00	4.0451E+01	217	17.997	22.157	5.00	9.8006E+00
218	18.129	22.348	5.00	8.6005E+00	218	18.129	22.348	5.00	4.4433E+01	218	18.129	22.348	5.00	1.0414E+01
219	18.331	22.261	5.00	7.9469E+00	219	18.331	22.261	5.00	4.2830E+01	219	18.331	22.261	5.00	1.0195E+01
220	18.528	23.774	5.00	1.0026E+01	220	18.528	23.774	5.00	5.3819E+01	220	18.528	23.774	5.00	1.0185E+01
221	18.643	27.723	5.00	6.3927E+00	221	18.643	27.723	5.00	8.2123E+01	221	18.643	27.723	5.00	1.9414E+01
222	18.654	27.351	5.00	7.1107E+00	222	18.654	27.351	5.00	1.5829E+01	222	18.654	27.351	5.00	2.5343E+01
223	19.907	25.684	5.00	6.8510E+00	223	19.907	25.684	5.00	7.9127E+00	223	19.907	25.684	5.00	9.5647E-01
224	18.748	27.965	5.00	5.7889E+00	224	18.748	27.965	5.00	1.5250E+02	224	18.748	27.965	5.00	4.5937E+00
225	18.260	27.647	5.00	7.0268E+00	225	18.260	27.647	5.00	6.5434E+01	225	18.260	27.647	5.00	2.4043E+01
226	19.404	26.126	5.00	7.7416E+00	226	19.404	26.126	5.00	1.1177E+01	226	19.404	26.126	5.00	1.4347E+00
227	19.797	26.424	5.00	6.5222E+00	227	19.797	26.424	5.00	4.9979E+00	227	19.797	26.424	5.00	4.8856E-01
228	19.688	26.010	5.00	7.2426E+00	228	19.688	26.010	5.00	8.4333E+00	228	19.688	26.010	5.00	1.0209E+00

Table H-6.2
Smallpox
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (3.000, 51.500)					Moderate Aimpoint (23.500, 28.000)					Light Aimpoint (23.500, 27.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	1.0160E+01	229	18.608	25.375	5.00	3.6757E+01	229	18.608	25.375	5.00	5.9489E+00
230	18.643	25.342	5.00	1.0083E+01	230	18.643	25.342	5.00	3.6307E+01	230	18.643	25.342	5.00	5.8572E+00
231	16.443	27.359	5.00	1.0245E+01	231	16.443	27.359	5.00	7.0087E+01	231	16.443	27.359	5.00	2.4321E+01
232	16.422	27.614	5.00	9.4369E+00	232	16.422	27.614	5.00	9.4346E+01	232	16.422	27.614	5.00	2.1397E+01
233	16.534	27.462	5.00	9.7744E+00	233	16.534	27.462	5.00	7.5384E+01	233	16.534	27.462	5.00	2.4804E+01
234	16.311	27.134	5.00	1.1210E+01	234	16.311	27.134	5.00	6.8404E+01	234	16.311	27.134	5.00	1.9484E+01
235	17.540	26.653	5.00	1.0542E+01	235	17.540	26.653	5.00	4.8437E+01	235	17.540	26.653	5.00	8.1711E+00
236	16.567	27.342	5.00	1.0124E+01	236	16.567	27.342	5.00	6.7692E+01	236	16.567	27.342	5.00	2.4368E+01
237	16.705	27.433	5.00	9.6352E+00	237	16.705	27.433	5.00	7.0585E+01	237	16.705	27.433	5.00	2.5555E+01
238	18.533	24.214	5.00	1.0650E+01	238	18.533	24.214	5.00	5.1479E+01	238	18.533	24.214	5.00	9.3192E+00
239	18.727	24.309	5.00	1.0216E+01	239	18.727	24.309	5.00	4.6823E+01	239	18.727	24.309	5.00	8.2194E+00
240	17.624	26.382	5.00	1.1082E+01	240	17.624	26.382	5.00	4.9914E+01	240	17.624	26.382	5.00	8.4321E+00
241	17.803	26.836	5.00	9.5938E+00	241	17.803	26.836	5.00	3.8061E+01	241	17.803	26.836	5.00	7.0347E+00
242	17.453	26.585	5.00	1.0891E+01	242	17.453	26.585	5.00	5.1693E+01	242	17.453	26.585	5.00	8.6925E+00
243	18.226	22.183	5.00	7.9971E+00	243	18.226	22.183	5.00	4.1512E+01	243	18.226	22.183	5.00	9.9944E+00
244	17.886	26.503	5.00	1.0247E+01	244	17.886	26.503	5.00	4.0824E+01	244	17.886	26.503	5.00	6.4965E+00
245	17.342	26.693	5.00	1.0807E+01	245	17.342	26.693	5.00	5.2976E+01	245	17.342	26.693	5.00	9.3592E+00
246	17.560	26.496	5.00	1.0916E+01	246	17.560	26.496	5.00	5.0133E+01	246	17.560	26.496	5.00	8.3847E+00
247	17.618	26.228	5.00	1.1492E+01	247	17.618	26.228	5.00	5.1665E+01	247	17.618	26.228	5.00	8.9856E+00
248	17.528	26.754	5.00	1.0298E+01	248	17.528	26.754	5.00	4.7340E+01	248	17.528	26.754	5.00	8.3169E+00
249	17.733	26.756	5.00	9.9185E+00	249	17.733	26.756	5.00	4.1392E+01	249	17.733	26.756	5.00	7.1023E+00
250	18.375	22.578	5.00	8.5650E+00	250	18.375	22.578	5.00	4.7827E+01	250	18.375	22.578	5.00	1.0754E+01
251	18.839	24.693	5.00	9.7784E+00	251	18.839	24.693	5.00	3.9805E+01	251	18.839	24.693	5.00	6.6532E+00
252	18.082	22.652	5.00	9.4372E+00	252	18.082	22.652	5.00	4.9302E+01	252	18.082	22.652	5.00	1.1043E+01
253	17.471	24.264	5.00	1.3753E+01	253	17.471	24.264	5.00	5.9522E+01	253	17.471	24.264	5.00	1.2264E+01
254	17.479	23.766	5.00	1.2867E+01	254	17.479	23.766	5.00	5.5923E+01	254	17.479	23.766	5.00	1.1890E+01
255	18.303	23.109	5.00	9.6333E+00	255	18.303	23.109	5.00	5.5252E+01	255	18.303	23.109	5.00	1.1489E+01
256	17.694	23.745	5.00	1.2247E+01	256	17.694	23.745	5.00	5.7446E+01	256	17.694	23.745	5.00	1.1903E+01
257	17.825	23.345	5.00	1.1235E+01	257	17.825	23.345	5.00	5.5709E+01	257	17.825	23.345	5.00	1.1730E+01
258	17.872	23.363	5.00	1.1142E+01	258	17.872	23.363	5.00	5.6372E+01	258	17.872	23.363	5.00	1.1799E+01
259	17.464	24.139	5.00	1.3555E+01	259	17.464	24.139	5.00	5.8676E+01	259	17.464	24.139	5.00	1.2183E+01
260	17.671	24.255	5.00	1.3167E+01	260	17.671	24.255	5.00	5.9781E+01	260	17.671	24.255	5.00	1.2002E+01
261	17.537	24.105	5.00	1.3291E+01	261	17.537	24.105	5.00	5.8987E+01	261	17.537	24.105	5.00	1.2160E+01
262	17.535	24.181	5.00	1.3427E+01	262	17.535	24.181	5.00	5.9381E+01	262	17.535	24.181	5.00	1.2192E+01
263	18.375	23.041	5.00	9.3489E+00	263	18.375	23.041	5.00	5.3678E+01	263	18.375	23.041	5.00	1.1234E+01
264	17.946	23.354	5.00	1.0934E+01	264	17.946	23.354	5.00	5.6630E+01	264	17.946	23.354	5.00	1.1782E+01
265	18.322	23.234	5.00	9.7733E+00	265	18.322	23.234	5.00	5.5988E+01	265	18.322	23.234	5.00	1.1397E+01
266	17.871	23.446	5.00	1.1280E+01	266	17.871	23.446	5.00	5.6983E+01	266	17.871	23.446	5.00	1.1846E+01
267	18.457	23.056	5.00	9.1641E+00	267	18.457	23.056	5.00	5.2755E+01	267	18.457	23.056	5.00	1.1000E+01
268	18.912	23.198	5.00	8.2054E+00	268	18.912	23.198	5.00	4.5743E+01	268	18.912	23.198	5.00	9.2058E+00
269	18.847	23.066	5.00	8.1921E+00	269	18.847	23.066	5.00	4.6212E+01	269	18.847	23.066	5.00	9.5809E+00
270	18.931	23.070	5.00	7.9850E+00	270	18.931	23.070	5.00	4.4255E+01	270	18.931	23.070	5.00	9.1818E+00
271	18.815	23.167	5.00	8.4117E+00	271	18.815	23.167	5.00	4.7830E+01	271	18.815	23.167	5.00	9.6975E+00
272	17.654	24.088	5.00	1.2934E+01	272	17.654	24.088	5.00	5.9189E+01	272	17.654	24.088	5.00	1.2027E+01
273	18.388	23.221	5.00	9.5839E+00	273	18.388	23.221	5.00	5.5068E+01	273	18.388	23.221	5.00	1.1192E+01
274	17.554	23.728	5.00	1.2597E+01	274	17.554	23.728	5.00	5.6315E+01	274	17.554	23.728	5.00	1.1887E+01
275	17.659	23.893	5.00	1.2591E+01	275	17.659	23.893	5.00	5.8183E+01	275	17.659	23.893	5.00	1.2015E+01
276	17.445	23.969	5.00	1.3313E+01	276	17.445	23.969	5.00	5.7270E+01	276	17.445	23.969	5.00	1.2050E+01
277	17.554	23.921	5.00	1.2928E+01	277	17.554	23.921	5.00	5.7867E+01	277	17.554	23.921	5.00	1.2080E+01
278	17.752	24.260	5.00	1.2944E+01	278	17.752	24.260	5.00	5.9798E+01	278	17.752	24.260	5.00	1.1870E+01
279	18.479	23.337	5.00	9.5197E+00	279	18.479	23.337	5.00	5.4235E+01	279	18.479	23.337	5.00	1.0851E+01
280	17.642	24.022	5.00	1.2856E+01	280	17.642	24.022	5.00	5.8914E+01	280	17.642	24.022	5.00	1.2036E+01
281	17.580	24.093	5.00	1.3150E+01	281	17.580	24.093	5.00	5.9028E+01	281	17.580	24.093	5.00	1.2108E+01
282	18.448	23.188	5.00	9.3811E+00	282	18.448	23.188	5.00	5.4096E+01	282	18.448	23.188	5.00	1.1018E+01
283	17.536	23.658	5.00	1.2526E+01	283	17.536	23.658	5.00	5.5604E+01	283	17.536	23.658	5.00	1.1807E+01
284	17.455	23.844	5.00	1.3068E+01	284	17.455	23.844	5.00	5.6262E+01	284	17.455	23.844	5.00	1.1947E+01
285	18.364	23.146	5.00	9.5336E+00	285	18.364	23.146	5.00	5.4804E+01	285	18.364	23.146	5.00	1.1293E+01
286	17.668	23.823	5.00	1.2449E+01	286	17.668	23.823	5.00	5.7772E+01	286	17.668	23.823	5.00	1.1960E+01
287	17.953	23.437	5.00	1.1049E+01	287	17.953	23.437	5.00	5.7196E+01	287	17.953	23.437	5.00	1.1809E+01
288	17.572	23.825	5.00	1.2714E+01	288	17.572	23.825	5.00	5.7204E+01	288	17.572	23.825	5.00	1.1987E+01
289	17.538	23.994	5.00	1.3098E+01	289	17.538	23.994	5.00	5.8393E+01	289	17.538	23.994	5.00	1.2117E+01
290	16.804	22.744	1.00	1.2744E+01	290	16.804	22.744	1.00	2.9703E+01	290	16.804	22.744	1.00	7.2732E+00
291	10.099	24.313	1.00	7.9680E+00	293	12.169	24.732	2.00	2.0201E-01	293	12.169	24.732	2.00	5.4057E-02
292	10.584	23.765	1.00	1.0703E+01	296	12.417	22.105	5.00	1.9163E-03	298	16.041	25.034	5.00	1.0456E+01
293	12.169	24.732	2.00	3.0486E+01	298	16.041	25.034	5.00	4.4608E+01	299	16.908	25.062	5.00	1.2610E+01
294	10.749	23.252	4.00	9.9176E+00	299	16.908	25.062	5.00	6.0153E+01	300	16.519	25.093	5.00	1.2177E+01
295	10.774	24.010	5.00	1.3372E+01	300	16.519	25.093	5.00	5.5349E+01	301	16.054	25.942	5.00	1.2837E+01
296	12.417	22.105	5.00	1.3123E+01	301	16.054	25.942	5.00	5.9033E+01	302	16.207	22.205	5.00	3.4971E+00
297	10.283	22.042	5.00	3.7525E+00	302	16.207	22.205	5.00	1.3041E+01	303	16.037	22.966	5.00	4.5413E+00
298	16.041	25.034	5.00	1.7090E+01	303	16.037	22.966	5.00	1.7358E+01	304	16.564	22.273	5.00	4.9958E+00
299	16.908	25.062	5.00	1.4768E+01	304	16.564	22.273	5.00	1.9420E+01	305	16.527	22.495	5.00	5.4036E+00
300	16.519	25.093	5.00	1.5765E+01	305	16.527	22.495	5.00	2.1168E+01	306	16.298	22.635	5.00	4.7698E+00
301	16.054	25.942	5.00	1.5938E+01	306	16.298	22.635	5.00	1.8377E+01	307	16.379	22.184	5.00	4.0618E+00
302	16.207	22.205	5.00	1.2455E+01	307	16.379	22.184	5.00	1.5382E+01	308	16.645	22.617	5.00	6.2211E+00
303	16.037	22.966	5.00	1.5089E+01	308	16.645	22.617	5.00	2.4809E+01	309	16.760	22.367	5.00	6.0557E+00
304	16.564	22.273	5.00	1.1891E+01	309	16.760	22.367	5.00	2.4048E+01	310	15.404	22.298	5.00	1.4914E+00

Table H-6.2
Smallpox
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (3.000, 51.500)					Moderate Aimpoint (23.500, 28.000)					Light Aimpoint (23.500, 27.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	1.2680E+01	310	15.404	22.298	5.00	5.2183E+00	311	15.111	22.759	5.00	1.4323E+00
306	16.298	22.635	5.00	1.3675E+01	311	15.111	22.759	5.00	4.9182E+00	312	15.099	22.309	5.00	9.7329E-01
307	16.379	22.184	5.00	1.2011E+01	312	15.099	22.309	5.00	3.3172E+00	313	15.351	22.586	5.00	1.7434E+00
308	16.645	22.617	5.00	1.2786E+01	313	15.351	22.586	5.00	6.1287E+00	314	16.295	23.584	5.00	7.3126E+00
309	16.760	22.367	5.00	1.1745E+01	314	16.295	23.584	5.00	2.9682E+01	315	16.213	23.578	5.00	6.9167E+00
310	15.404	22.298	5.00	1.3864E+01	315	16.213	23.578	5.00	2.7870E+01	316	16.195	23.408	5.00	6.3599E+00
311	15.111	22.759	5.00	1.5926E+01	316	16.195	23.408	5.00	2.5338E+01	317	16.396	23.403	5.00	7.2636E+00
312	15.099	22.309	5.00	1.4058E+01	317	16.396	23.403	5.00	2.9550E+01	318	15.095	23.916	5.00	3.0990E+00
313	15.351	22.586	5.00	1.5040E+01	318	15.095	23.916	5.00	1.1338E+01	319	15.297	23.517	5.00	3.0398E+00
314	16.295	23.584	5.00	1.5712E+01	319	15.297	23.517	5.00	1.1134E+01	320	15.101	23.853	5.00	3.0014E+00
315	16.213	23.578	5.00	1.5919E+01	320	15.101	23.853	5.00	1.0953E+01	321	15.938	23.965	5.00	6.7216E+00
316	16.195	23.408	5.00	1.5613E+01	321	15.938	23.965	5.00	2.6839E+01	322	15.315	24.362	5.00	4.9891E+00
317	16.396	23.403	5.00	1.5076E+01	322	15.315	24.362	5.00	1.9094E+01	323	15.531	23.536	5.00	3.8588E+00
318	15.095	23.916	5.00	2.0276E+01	323	15.531	23.536	5.00	1.4409E+01	324	15.960	23.529	5.00	5.6144E+00
319	15.297	23.517	5.00	1.8239E+01	324	15.960	23.529	5.00	2.1970E+01	325	15.725	23.681	5.00	5.0152E+00
320	15.101	23.853	5.00	2.0020E+01	325	15.725	23.681	5.00	1.9306E+01	326	15.397	23.815	5.00	4.0029E+00
321	15.938	23.965	5.00	1.7485E+01	326	15.397	23.815	5.00	1.5034E+01	327	15.554	23.639	5.00	4.1950E+00
322	15.315	24.362	5.00	2.0728E+01	327	15.554	23.639	5.00	1.5760E+01	328	15.042	24.358	5.00	3.8561E+00
323	15.531	23.536	5.00	1.7663E+01	328	15.042	24.358	5.00	1.4327E+01	329	15.089	23.660	5.00	2.6322E+00
324	15.960	23.529	5.00	1.6489E+01	329	15.089	23.660	5.00	9.4379E+00	330	15.948	24.370	5.00	7.9632E+00
325	15.725	23.681	5.00	1.7475E+01	330	15.948	24.370	5.00	3.2543E+01	331	15.487	23.961	5.00	4.6777E+00
326	15.397	23.815	5.00	1.8887E+01	331	15.487	23.961	5.00	1.7806E+01	332	15.188	23.484	5.00	2.6344E+00
327	15.554	23.639	5.00	1.7881E+01	332	15.188	23.484	5.00	9.5385E+00	333	15.040	23.547	5.00	2.3192E+00
328	15.042	24.358	5.00	2.1966E+01	333	15.040	23.547	5.00	8.2637E+00	334	11.730	24.808	5.00	1.4980E-02
329	15.089	23.660	5.00	1.9335E+01	334	11.730	24.808	5.00	7.5752E-02	335	12.388	24.926	5.00	1.2124E-01
330	15.948	24.370	5.00	1.8096E+01	335	12.388	24.926	5.00	4.1769E-01	338	11.864	24.773	5.00	2.0470E-02
331	15.487	23.961	5.00	1.9007E+01	338	11.864	24.773	5.00	9.5996E-02	340	12.343	23.821	5.00	1.5775E-02
332	15.188	23.484	5.00	1.8415E+01	340	12.343	23.821	5.00	8.1302E-02	341	11.561	24.713	5.00	3.6129E-03
333	15.040	23.547	5.00	1.9046E+01	341	11.561	24.713	5.00	3.7731E-02	342	12.402	24.713	5.00	9.4822E-02
334	11.730	24.808	5.00	2.6296E+01	342	12.402	24.713	5.00	3.2984E-01	348	11.415	24.864	5.00	2.7907E-03
335	12.388	24.926	5.00	3.3685E+01	348	11.415	24.864	5.00	3.0663E-02	356	16.541	25.512	5.00	1.3052E+01
336	11.213	22.359	5.00	8.8672E+00	354	11.664	23.658	5.00	4.5793E-03	357	16.678	25.749	5.00	1.3316E+01
337	11.004	23.167	5.00	1.1304E+01	356	16.541	25.512	5.00	6.0465E+01	358	16.830	25.172	5.00	1.2705E+01
338	11.864	24.773	5.00	2.7529E+01	357	16.678	25.749	5.00	6.4243E+01	359	16.393	25.776	5.00	1.3243E+01
339	10.324	24.229	5.00	9.9414E+00	358	16.830	25.172	5.00	6.0422E+01	360	16.612	25.614	5.00	1.3194E+01
340	12.343	23.821	5.00	2.6085E+01	359	16.393	25.776	5.00	6.1833E+01	361	16.793	25.451	5.00	1.3027E+01
341	11.561	24.713	5.00	2.4151E+01	360	16.612	25.614	5.00	6.2392E+01	362	16.299	25.776	5.00	1.3211E+01
342	12.402	24.713	5.00	3.2791E+01	361	16.793	25.451	5.00	6.2277E+01	363	16.662	25.350	5.00	1.2919E+01
343	10.312	23.833	5.00	8.6073E+00	362	16.299	25.776	5.00	6.0958E+01	364	16.154	25.796	5.00	1.2851E+01
344	10.440	23.445	5.00	8.3883E+00	363	16.662	25.350	5.00	6.0485E+01	365	16.690	25.195	5.00	1.2723E+01
345	10.642	22.588	5.00	6.6793E+00	364	16.154	25.796	5.00	5.8576E+01	366	16.408	25.423	5.00	1.2722E+01
346	10.572	22.167	5.00	5.2735E+00	365	16.690	25.195	5.00	5.9478E+01	367	16.439	22.517	5.00	5.0874E+00
347	10.837	22.180	5.00	6.4965E+00	366	16.408	25.423	5.00	5.7630E+01	368	16.261	25.626	5.00	1.2871E+01
348	11.415	24.864	5.00	2.3261E+01	367	16.439	22.517	5.00	1.9783E+01	369	16.461	25.593	5.00	1.3063E+01
349	11.087	22.590	5.00	9.0700E+00	368	16.261	25.626	5.00	5.8180E+01	374	16.417	23.547	5.00	7.7674E+00
350	10.277	22.652	5.00	4.8410E+00	369	16.461	25.593	5.00	6.0408E+01	375	16.323	23.462	5.00	7.0904E+00
351	10.506	24.262	5.00	1.1830E+01	370	11.730	23.215	5.00	6.7824E-04	376	15.643	24.224	5.00	6.0812E+00
352	10.275	22.955	5.00	5.6759E+00	372	12.048	22.765	5.00	1.9987E-03	377	15.630	24.039	5.00	5.5222E+00
353	11.083	22.905	5.00	1.0494E+01	374	16.417	23.547	5.00	3.1973E+01	378	15.383	24.323	5.00	5.1707E+00
354	11.664	23.658	5.00	1.9133E+01	375	16.323	23.462	5.00	2.8693E+01	379	15.789	24.075	5.00	6.3509E+00
355	11.241	22.064	5.00	7.8646E+00	376	15.643	24.224	5.00	2.3960E+01	380	15.542	24.250	5.00	5.6710E+00
356	16.541	25.512	5.00	1.5300E+01	377	15.630	24.039	5.00	2.1467E+01	381	16.580	25.286	5.00	1.2679E+01
357	16.678	25.749	5.00	1.4735E+01	378	15.383	24.323	5.00	1.9926E+01	382	16.104	25.353	5.00	1.1705E+01
358	16.830	25.172	5.00	1.4876E+01	379	15.789	24.075	5.00	2.5146E+01	383	16.330	25.572	5.00	1.2933E+01
359	16.393	25.776	5.00	1.5404E+01	380	15.542	24.250	5.00	2.2112E+01	384	16.440	25.136	5.00	1.2098E+01
360	16.612	25.614	5.00	1.5025E+01	381	16.580	25.286	5.00	5.8593E+01	385	16.299	25.419	5.00	1.2574E+01
361	16.793	25.451	5.00	1.4722E+01	382	16.104	25.353	5.00	5.0889E+01	386	16.166	25.389	5.00	1.2031E+01
362	16.299	25.776	5.00	1.5632E+01	383	16.330	25.572	5.00	5.8571E+01	387	16.148	25.269	5.00	1.1605E+01
363	16.662	25.350	5.00	1.5148E+01	384	16.440	25.136	5.00	5.4511E+01	388	15.230	22.482	5.00	1.3863E+00
364	16.154	25.796	5.00	1.5964E+01	385	16.299	25.419	5.00	5.6045E+01	389	15.549	22.469	5.00	2.0210E+00
365	16.690	25.195	5.00	1.5220E+01	386	16.166	25.389	5.00	5.2772E+01	390	15.379	22.746	5.00	2.0088E+00
366	16.408	25.423	5.00	1.5724E+01	387	16.148	25.269	5.00	5.0580E+01	391	15.412	22.450	5.00	1.6961E+00
367	16.439	22.517	5.00	1.2956E+01	388	15.230	22.482	5.00	4.7765E+00	392	15.295	22.813	5.00	1.9167E+00
368	16.261	25.626	5.00	1.5883E+01	389	15.549	22.469	5.00	7.1474E+00	393	15.532	22.696	5.00	2.2904E+00
369	16.461	25.593	5.00	1.5420E+01	390	15.379	22.746	5.00	7.1154E+00	394	15.327	22.374	5.00	1.4465E+00
370	11.730	23.215	5.00	1.6613E+01	391	15.412	22.450	5.00	5.9154E+00	395	15.210	22.395	5.00	1.2565E+00
371	11.800	22.452	5.00	1.2196E+01	392	15.295	22.813	5.00	6.7246E+00	396	15.440	22.542	5.00	1.8675E+00
372	12.048	22.765	5.00	1.5339E+01	393	15.532	22.696	5.00	8.2372E+00	397	16.906	22.690	5.00	7.5849E+00
373	11.734	22.345	5.00	1.1337E+01	394	15.327	22.374	5.00	5.0000E+00	398	16.833	22.662	5.00	7.1789E+00
374	16.417	23.547	5.00	1.5312E+01	395	15.210	22.395	5.00	4.2871E+00	399	16.059	22.445	5.00	3.4857E+00
375	16.323	23.462	5.00	1.5388E+01	396	15.440	22.542	5.00	6.5819E+00	400	16.153	22.847	5.00	4.7270E+00
376	15.643	24.224	5.00	1.9101E+01	397	16.906	22.690	5.00	3.1237E+01	401	16.293	22.563	5.00	4.5825E+00
377	15.630	24.039	5.00	1.8682E+01	398	16.833	22.662	5.00	2.9288E+01	402	16.343	22.889	5.00	5.6141E+00
378	15.383	24.323	5.00	2.0434E+01	399	16.059	22.445	5.00	1.2959E+01	403	16.054	22.672	5.00	3.9319E+00
379	15.789	24.075	5.00	1.8151E+01	400	16.153	22.847	5.00	1.8139E+01	404	16.286	22.732	5.00	4.9592E+00
380	15.542	24.250	5.00	1.9602E+01	401	16.293	22.563	5.00	1.7564E+01	405	16.114	22.560	5.00	3.9221E+00

Table H-6.2
Smallpox
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (3.000, 51.500)					Moderate Aimpoint (23.500, 28.000)					Light Aimpoint (23.500, 27.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	1.5419E+01	402	16.343	22.889	5.00	2.2003E+01	406	15.553	22.564	5.00	2.1664E+00
382	16.104	25.353	5.00	1.6572E+01	403	16.054	22.672	5.00	1.4864E+01	407	16.372	23.461	5.00	7.3152E+00
383	16.330	25.572	5.00	1.5768E+01	404	16.286	22.732	5.00	1.9174E+01	408	16.223	23.534	5.00	6.8359E+00
384	16.440	25.136	5.00	1.5930E+01	405	16.114	22.560	5.00	1.4803E+01	410	16.318	23.537	5.00	7.2814E+00
385	16.299	25.419	5.00	1.6005E+01	406	15.553	22.564	5.00	7.7320E+00	411	11.938	24.217	5.00	7.1163E-03
386	16.166	25.389	5.00	1.6375E+01	407	16.372	23.461	5.00	2.9789E+01	412	11.217	24.786	5.00	6.2604E-04
387	16.148	25.269	5.00	1.6551E+01	408	16.223	23.534	5.00	2.7518E+01	413	15.124	24.166	5.00	3.7293E+00
388	15.230	22.482	5.00	1.4705E+01	410	16.318	23.537	5.00	2.9576E+01	414	16.882	25.906	5.00	1.2936E+01
389	15.549	22.469	5.00	1.4444E+01	411	11.938	24.217	5.00	4.8363E-02	415	16.328	22.349	5.00	4.2197E+00
390	15.379	22.746	5.00	1.5615E+01	412	11.217	24.786	5.00	1.1975E-02	416	16.932	22.046	5.00	5.9611E+00
391	15.412	22.450	5.00	1.4458E+01	413	15.124	24.166	5.00	1.3861E+01	417	16.754	22.038	5.00	5.1842E+00
392	15.295	22.813	5.00	1.5918E+01	414	16.882	25.906	5.00	6.4809E+01	418	16.483	22.377	5.00	4.9235E+00
393	15.532	22.696	5.00	1.5321E+01	415	16.328	22.349	5.00	1.6037E+01	419	16.952	22.920	5.00	8.4210E+00
394	15.327	22.374	5.00	1.4206E+01	416	16.932	22.046	5.00	2.3511E+01	420	15.586	22.297	5.00	1.8714E+00
395	15.210	22.395	5.00	1.4359E+01	417	16.754	22.038	5.00	2.0125E+01	421	15.583	22.776	5.00	2.5827E+00
396	15.440	22.542	5.00	1.4800E+01	418	16.483	22.377	5.00	1.9063E+01	422	16.365	23.575	5.00	7.6080E+00
397	16.906	22.690	5.00	1.2381E+01	419	16.952	22.920	5.00	3.5365E+01	423	15.887	23.801	5.00	6.0237E+00
398	16.833	22.662	5.00	1.2474E+01	420	15.586	22.297	5.00	6.6449E+00	424	15.635	23.695	5.00	4.6698E+00
399	16.059	22.445	5.00	1.3598E+01	421	15.583	22.776	5.00	9.3120E+00	425	15.280	23.965	5.00	3.9000E+00
400	16.153	22.847	5.00	1.4549E+01	422	16.365	23.575	5.00	3.1160E+01	426	15.202	23.813	5.00	3.2955E+00
401	16.293	22.563	5.00	1.3449E+01	423	15.887	23.801	5.00	2.3717E+01	427	15.700	23.559	5.00	4.6032E+00
402	16.343	22.889	5.00	1.4166E+01	424	15.635	23.695	5.00	1.7818E+01	428	15.562	24.362	5.00	6.0817E+00
403	16.054	22.672	5.00	1.4387E+01	425	15.280	23.965	5.00	1.4583E+01	429	15.494	23.779	5.00	4.2703E+00
404	16.286	22.732	5.00	1.3984E+01	426	15.202	23.813	5.00	1.2149E+01	430	15.039	23.942	5.00	2.9913E+00
405	16.114	22.560	5.00	1.3862E+01	427	15.700	23.559	5.00	1.7555E+01	431	15.922	23.704	5.00	5.9188E+00
406	15.553	22.564	5.00	1.4802E+01	428	15.562	24.362	5.00	2.3839E+01	436	12.341	22.320	5.00	7.7380E-06
407	16.372	23.461	5.00	1.5257E+01	429	15.494	23.779	5.00	1.6103E+01	440	12.398	23.116	5.00	2.7554E-03
408	16.223	23.534	5.00	1.5801E+01	430	15.039	23.942	5.00	1.0895E+01	445	16.268	23.434	5.00	6.7605E+00
409	12.089	22.312	5.00	1.2870E+01	431	15.922	23.704	5.00	2.3252E+01	446	15.763	24.273	5.00	6.7867E+00
410	16.318	23.537	5.00	1.5555E+01	436	12.341	22.320	5.00	1.2952E-03	447	15.836	24.200	5.00	6.9259E+00
411	11.938	24.217	5.00	2.5551E+01	437	11.141	24.101	5.00	4.6332E-04	448	15.420	24.130	5.00	4.8412E+00
412	11.217	24.786	5.00	2.0899E+01	440	12.398	23.116	5.00	2.9117E-02	449	16.354	25.040	5.00	1.1665E+01
413	15.124	24.166	5.00	2.1093E+01	442	11.211	23.859	5.00	4.0069E-04	450	16.268	25.222	5.00	1.1915E+01
414	16.882	25.906	5.00	1.4086E+01	445	16.268	23.434	5.00	2.7150E+01	451	16.218	25.131	5.00	1.1462E+01
415	16.328	22.349	5.00	1.2663E+01	446	15.763	24.273	5.00	2.7135E+01	452	15.441	22.716	5.00	2.0984E+00
416	16.932	22.046	5.00	1.0398E+01	447	15.836	24.200	5.00	2.7748E+01	453	15.179	22.564	5.00	1.3715E+00
417	16.754	22.038	5.00	1.0748E+01	448	15.420	24.130	5.00	1.8517E+01	454	15.508	22.325	5.00	1.7140E+00
418	16.483	22.377	5.00	1.2404E+01	449	16.354	25.040	5.00	5.1700E+01	455	15.079	22.573	5.00	1.1927E+00
419	16.952	22.920	5.00	1.2712E+01	450	16.268	25.222	5.00	5.2585E+01	456	15.232	22.676	5.00	1.5981E+00
420	15.586	22.297	5.00	1.3772E+01	451	16.218	25.131	5.00	5.0134E+01	457	16.286	23.014	5.00	5.6882E+00
421	15.583	22.776	5.00	1.5494E+01	452	15.441	22.716	5.00	7.4808E+00	458	16.114	22.719	5.00	4.2642E+00
422	16.365	23.575	5.00	1.5507E+01	453	15.179	22.564	5.00	4.7321E+00	459	16.557	22.774	5.00	6.2575E+00
423	15.887	23.801	5.00	1.7271E+01	454	15.508	22.325	5.00	6.0189E+00	460	16.473	22.855	5.00	6.1049E+00
424	15.635	23.695	5.00	1.7785E+01	455	15.079	22.573	5.00	4.0703E+00	461	16.578	22.896	5.00	6.6865E+00
425	15.280	23.965	5.00	1.9779E+01	456	15.232	22.676	5.00	5.5947E+00	462	16.264	23.495	5.00	6.9114E+00
426	15.202	23.813	5.00	1.9533E+01	457	16.286	23.014	5.00	2.2310E+01	463	16.889	25.306	5.00	1.2810E+01
427	15.700	23.559	5.00	1.7257E+01	458	16.114	22.719	5.00	1.6248E+01	464	16.909	25.522	5.00	1.2935E+01
428	15.562	24.362	5.00	1.9607E+01	459	16.557	22.774	5.00	2.4940E+01	465	16.790	25.730	5.00	1.3138E+01
429	15.494	23.779	5.00	1.8460E+01	460	16.473	22.855	5.00	2.4240E+01	466	16.535	25.774	5.00	1.3285E+01
430	15.039	23.942	5.00	2.0577E+01	461	16.578	22.896	5.00	2.6897E+01	467	16.101	25.606	5.00	1.2352E+01
431	15.922	23.704	5.00	1.6967E+01	462	16.264	23.495	5.00	2.7865E+01	468	16.390	25.219	5.00	1.2196E+01
432	10.754	23.011	5.00	8.9242E+00	463	16.889	25.306	5.00	6.1746E+01	469	16.510	25.346	5.00	1.2688E+01
433	10.232	22.792	5.00	4.9399E+00	464	16.909	25.522	5.00	6.3072E+01					
434	10.613	22.934	5.00	7.7177E+00	465	16.790	25.730	5.00	6.4178E+01					
435	10.858	22.532	5.00	7.6654E+00	466	16.535	25.774	5.00	6.3122E+01					
436	12.341	22.320	5.00	1.4123E+01	467	16.101	25.606	5.00	5.4711E+01					
437	11.141	24.101	5.00	1.7208E+01	468	16.390	25.219	5.00	5.4752E+01					
438	10.477	23.225	5.00	7.8953E+00	469	16.510	25.346	5.00	5.8178E+01					
439	10.064	22.060	5.00	2.8567E+00										
440	12.398	23.116	5.00	2.0416E+01										
441	10.091	24.893	5.00	9.5713E+00										
442	11.211	23.859	5.00	1.6532E+01										
443	11.763	22.716	5.00	1.3352E+01										
444	11.829	22.324	5.00	1.1690E+01										
445	16.268	23.434	5.00	1.5475E+01										
446	15.763	24.273	5.00	1.8702E+01										
447	15.836	24.200	5.00	1.8279E+01										
448	15.420	24.130	5.00	1.9764E+01										
449	16.354	25.040	5.00	1.6254E+01										
450	16.268	25.222	5.00	1.6290E+01										
451	16.218	25.131	5.00	1.6517E+01										
452	15.441	22.716	5.00	1.5464E+01										
453	15.179	22.564	5.00	1.5081E+01										
454	15.508	22.325	5.00	1.3917E+01										
455	15.079	22.573	5.00	1.5194E+01										
456	15.232	22.676	5.00	1.5502E+01										

Table H-6.2
Smallpox
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (3.000, 51.500)					Moderate Aimpoint (23.500, 28.000)					Light Aimpoint (23.500, 27.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	1.4564E+01										
458	16.114	22.719	5.00	1.4377E+01										
459	16.557	22.774	5.00	1.3407E+01										
460	16.473	22.855	5.00	1.3775E+01										
461	16.578	22.896	5.00	1.3596E+01										
462	16.264	23.495	5.00	1.5611E+01										
463	16.889	25.306	5.00	1.4605E+01										
464	16.909	25.522	5.00	1.4367E+01										
465	16.790	25.730	5.00	1.4478E+01										
466	16.535	25.774	5.00	1.5060E+01										
467	16.101	25.606	5.00	1.6301E+01										
468	16.390	25.219	5.00	1.5977E+01										
469	16.510	25.346	5.00	1.5541E+01										

Table H-6.3
Smallpox
Support Brigade

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (22.000, 27.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	4.1284E+02
2	18.822	27.915	2.00	3.7921E+02
3	17.181	23.524	2.00	5.5109E+02
4	18.493	25.220	3.00	3.9417E+02
5	16.903	27.198	3.00	1.2029E+03
6	16.187	27.848	4.00	7.3252E+02
7	16.933	27.851	5.00	7.1555E+02
8	17.462	26.876	5.00	5.0827E+02
9	17.366	26.775	5.00	4.8639E+02
10	18.147	27.560	5.00	6.0392E+03
11	17.742	26.629	5.00	4.1292E+02
12	18.130	27.247	5.00	1.2341E+03
13	17.460	26.751	5.00	4.6902E+02
14	18.595	27.455	5.00	7.3333E+03
15	19.307	26.354	5.00	2.0304E+02
16	19.346	25.560	5.00	2.5397E+02
17	19.516	26.029	5.00	1.9936E+02
18	18.420	27.447	5.00	6.6457E+03
19	18.212	27.476	5.00	9.3513E+03
20	19.204	26.454	5.00	2.0802E+02
21	18.222	27.296	5.00	1.4636E+03
22	19.922	25.515	5.00	1.7600E+02
23	18.087	27.398	5.00	2.4128E+03
24	19.801	25.844	5.00	1.7323E+02
25	19.210	25.865	5.00	2.5152E+02
26	18.329	27.823	5.00	7.0773E+02
27	18.712	27.105	5.00	5.9553E+02
28	18.856	27.306	5.00	1.3883E+03
29	18.374	27.844	5.00	6.3060E+02
30	18.405	27.220	5.00	1.0358E+03
31	18.118	27.716	5.00	1.2906E+03
32	18.658	27.207	5.00	9.1600E+02
33	18.081	27.914	5.00	4.2756E+02
34	18.942	27.051	5.00	4.5815E+02
35	18.597	25.229	5.00	3.8042E+02
36	18.520	27.504	5.00	1.1102E+04
37	18.503	25.254	5.00	3.9079E+02
38	19.604	25.703	5.00	2.0878E+02
39	18.591	24.662	5.00	4.1658E+02
40	18.651	25.229	5.00	3.7356E+02
41	18.896	23.788	5.00	4.1916E+02
42	18.853	24.109	5.00	4.1507E+02
43	18.892	24.476	5.00	3.9123E+02
44	18.936	24.319	5.00	3.9368E+02
45	18.777	24.732	5.00	3.9228E+02
46	18.921	24.089	5.00	4.0588E+02
47	17.923	22.204	5.00	4.1423E+02
48	17.187	23.651	5.00	5.5531E+02
49	17.468	24.443	5.00	5.3972E+02
50	17.487	24.398	5.00	5.3842E+02
51	18.556	25.363	5.00	3.7703E+02
52	17.293	24.340	5.00	5.5789E+02
53	17.202	24.669	5.00	5.6540E+02
54	17.418	24.675	5.00	5.4214E+02
55	17.339	24.697	5.00	5.5045E+02
56	17.274	24.597	5.00	5.5812E+02
57	17.347	24.131	5.00	5.5233E+02
58	17.336	24.001	5.00	5.5273E+02
59	17.205	23.842	5.00	5.6114E+02
60	17.421	24.329	5.00	5.4568E+02
61	17.701	26.488	5.00	4.1953E+02
62	17.464	26.662	5.00	4.5934E+02
63	18.818	24.344	5.00	4.0979E+02
64	18.630	24.478	5.00	4.2193E+02
65	18.806	24.225	5.00	4.1720E+02
66	18.725	24.470	5.00	4.1278E+02
67	18.548	24.460	5.00	4.3109E+02
68	17.659	26.754	5.00	4.3780E+02
69	17.555	26.861	5.00	4.8650E+02
70	18.282	22.390	5.00	4.1718E+02
71	17.598	26.569	5.00	4.3311E+02
72	17.445	26.254	5.00	4.7777E+02
73	17.815	26.257	5.00	4.2186E+02
74	17.693	26.866	5.00	4.6653E+02
75	17.678	26.639	5.00	4.2373E+02
76	17.409	26.724	5.00	4.7430E+02

Moderate
Aimpoint (22.000, 27.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.0709E+02
2	18.822	27.915	2.00	1.8960E+02
3	17.181	23.524	2.00	2.7559E+02
4	18.493	25.220	3.00	1.9694E+02
5	16.903	27.198	3.00	5.9394E+02
6	16.187	27.848	4.00	3.6437E+02
7	16.933	27.851	5.00	3.5374E+02
8	17.462	26.876	5.00	2.5417E+02
9	17.366	26.775	5.00	2.4349E+02
10	18.147	27.560	5.00	3.0211E+03
11	17.742	26.629	5.00	2.0662E+02
12	18.130	27.247	5.00	6.1667E+02
13	17.460	26.751	5.00	2.3478E+02
14	18.595	27.455	5.00	3.6841E+03
15	19.307	26.354	5.00	1.0145E+02
16	19.346	25.560	5.00	1.2672E+02
17	19.516	26.029	5.00	9.9666E+01
18	18.420	27.447	5.00	3.3356E+03
19	18.212	27.476	5.00	4.6816E+03
20	19.204	26.454	5.00	1.0385E+02
21	18.222	27.296	5.00	7.3341E+02
22	19.922	25.515	5.00	8.7889E+01
23	18.087	27.398	5.00	1.2103E+03
24	19.801	25.844	5.00	8.6595E+01
25	19.210	25.865	5.00	1.2573E+02
26	18.329	27.823	5.00	3.5570E+02
27	18.712	27.105	5.00	2.9759E+02
28	18.856	27.306	5.00	7.0888E+02
29	18.374	27.844	5.00	3.1691E+02
30	18.405	27.220	5.00	5.2094E+02
31	18.118	27.716	5.00	6.4563E+02
32	18.658	27.207	5.00	4.6331E+02
33	18.081	27.914	5.00	2.1379E+02
34	18.942	27.051	5.00	2.2850E+02
35	18.597	25.229	5.00	1.9005E+02
36	18.520	27.504	5.00	5.5641E+03
37	18.503	25.254	5.00	1.9520E+02
38	19.604	25.703	5.00	1.0428E+02
39	18.591	24.662	5.00	2.0783E+02
40	18.651	25.229	5.00	1.8662E+02
41	18.896	23.788	5.00	2.0924E+02
42	18.853	24.109	5.00	2.0715E+02
43	18.892	24.476	5.00	1.9514E+02
44	18.936	24.319	5.00	1.9638E+02
45	18.777	24.732	5.00	1.9568E+02
46	18.921	24.089	5.00	2.0258E+02
47	17.923	22.204	5.00	2.0717E+02
48	17.187	23.651	5.00	2.7794E+02
49	17.468	24.443	5.00	2.6997E+02
50	17.487	24.398	5.00	2.6938E+02
51	18.556	25.363	5.00	1.8819E+02
52	17.293	24.340	5.00	2.7932E+02
53	17.202	24.669	5.00	2.8251E+02
54	17.418	24.675	5.00	2.7083E+02
55	17.339	24.697	5.00	2.7496E+02
56	17.274	24.597	5.00	2.7898E+02
57	17.347	24.131	5.00	2.7668E+02
58	17.336	24.001	5.00	2.7697E+02
59	17.205	23.842	5.00	2.8121E+02
60	17.421	24.329	5.00	2.7316E+02
61	17.701	26.488	5.00	2.0986E+02
62	17.464	26.662	5.00	2.2999E+02
63	18.818	24.344	5.00	2.0440E+02
64	18.630	24.478	5.00	2.1054E+02
65	18.806	24.225	5.00	2.0815E+02
66	18.725	24.470	5.00	2.0592E+02
67	18.548	24.460	5.00	2.1516E+02
68	17.659	26.754	5.00	2.1905E+02
69	17.555	26.861	5.00	2.4328E+02
70	18.282	22.390	5.00	2.0913E+02
71	17.598	26.569	5.00	2.1675E+02
72	17.445	26.254	5.00	2.3888E+02
73	17.815	26.257	5.00	2.1093E+02
74	17.693	26.866	5.00	2.3321E+02
75	17.678	26.639	5.00	2.1206E+02
76	17.409	26.724	5.00	2.3749E+02

Light
Aimpoint (22.000, 27.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	4.1284E+01
2	18.822	27.915	2.00	3.7685E+01
3	17.181	23.524	2.00	5.5016E+01
4	18.493	25.220	3.00	3.9337E+01
5	16.903	27.198	3.00	1.2023E+02
6	16.187	27.848	4.00	7.2520E+01
7	16.933	27.851	5.00	7.0615E+01
8	17.462	26.876	5.00	5.0758E+01
9	17.366	26.775	5.00	4.8625E+01
10	18.147	27.560	5.00	3.1040E+02
11	17.742	26.629	5.00	4.1258E+01
12	18.130	27.247	5.00	1.2038E+02
13	17.460	26.751	5.00	4.6884E+01
14	18.595	27.455	5.00	4.0460E+02
15	19.307	26.354	5.00	2.0213E+01
16	19.346	25.560	5.00	2.5324E+01
17	19.516	26.029	5.00	1.9902E+01
18	18.420	27.447	5.00	3.2066E+02
19	18.212	27.476	5.00	7.5913E+02
20	19.204	26.454	5.00	2.0706E+01
21	18.222	27.296	5.00	1.4610E+02
22	19.922	25.515	5.00	1.7536E+01
23	18.087	27.398	5.00	2.4092E+02
24	19.801	25.844	5.00	1.7292E+01
25	19.210	25.865	5.00	2.5135E+01
26	18.329	27.823	5.00	7.0138E+01
27	18.712	27.105	5.00	5.9420E+01
28	18.856	27.306	5.00	1.3773E+02
29	18.374	27.844	5.00	6.1884E+01
30	18.405	27.220	5.00	1.0228E+02
31	18.118	27.716	5.00	1.2800E+02
32	18.658	27.207	5.00	9.1140E+01
33	18.081	27.914	5.00	4.2597E+01
34	18.942	27.051	5.00	4.5333E+01
35	18.597	25.229	5.00	3.7954E+01
36	18.520	27.504	5.00	1.0810E+03
37	18.503	25.254	5.00	3.8998E+01
38	19.604	25.703	5.00	2.0831E+01
39	18.591	24.662	5.00	4.1565E+01
40	18.651	25.229	5.00	3.7265E+01
41	18.896	23.788	5.00	4.1852E+01
42	18.853	24.109	5.00	4.1432E+01
43	18.892	24.476	5.00	3.9028E+01
44	18.936	24.319	5.00	3.9277E+01
45	18.777	24.732	5.00	3.9129E+01
46	18.921	24.089	5.00	4.0518E+01
47	17.923	22.204	5.00	4.1423E+01
48	17.187	23.651	5.00	5.5469E+01
49	17.468	24.443	5.00	5.3940E+01
50	17.487	24.398	5.00	5.3814E+01
51	18.556	25.363	5.00	3.7618E+01
52	17.293	24.340	5.00	5.5778E+01
53	17.202	24.669	5.00	5.6494E+01
54	17.418	24.675	5.00	5.4160E+01
55	17.339	24.697	5.00	5.4991E+01
56	17.274	24.597	5.00	5.5772E+01
57	17.347	24.131	5.00	5.5226E+01
58	17.336	24.001	5.00	5.5268E+01
59	17.205	23.842	5.00	5.6099E+01
60	17.421	24.329	5.00	5.4551E+01
61	17.701	26.488	5.00	4.1915E+01
62	17.464	26.662	5.00	4.5917E+01
63	18.818	24.344	5.00	4.0881E+01
64	18.630	24.478	5.00	4.2101E+01
65	18.806	24.225	5.00	4.1630E+01
66	18.725	24.470	5.00	4.1182E+01
67	18.548	24.460	5.00	4.3022E+01
68	17.659	26.754	5.00	4.3751E+01
69	17.555	26.861	5.00	4.8587E+01
70	18.282	22.390	5.00	4.1718E+01
71	17.598	26.569	5.00	4.3284E+01
72	17.445	26.254	5.00	4.7757E+01
73	17.815	26.257	5.00	4.2149E+01
74	17.693	26.866	5.00	4.6587E+01
75	17.678	26.639	5.00	4.2344E+01
76	17.409	26.724	5.00	4.7416E+01

Table H-6.3
Smallpox
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (22.000, 27.500)					Moderate Aimpoint (22.000, 27.500)					Light Aimpoint (22.000, 27.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	4.0674E+02	77	17.784	26.491	5.00	2.0344E+02	77	17.784	26.491	5.00	4.0631E+01
78	17.875	26.374	5.00	4.0242E+02	78	17.875	26.374	5.00	2.0123E+02	78	17.875	26.374	5.00	4.0198E+01
79	18.238	22.525	5.00	4.2902E+02	79	18.238	22.525	5.00	2.1493E+02	79	18.238	22.525	5.00	4.2902E+01
80	18.435	22.682	5.00	4.3131E+02	80	18.435	22.682	5.00	2.1606E+02	80	18.435	22.682	5.00	4.3131E+01
81	17.870	26.656	5.00	3.9517E+02	81	17.870	26.656	5.00	1.9767E+02	81	17.870	26.656	5.00	3.9475E+01
82	17.332	26.414	5.00	4.8072E+02	82	17.332	26.414	5.00	2.4049E+02	82	17.332	26.414	5.00	4.8061E+01
83	18.456	22.521	5.00	4.1915E+02	83	18.456	22.521	5.00	2.1016E+02	83	18.456	22.521	5.00	4.1915E+01
84	17.736	26.324	5.00	4.2849E+02	84	17.736	26.324	5.00	2.1426E+02	84	17.736	26.324	5.00	4.2815E+01
85	17.884	22.396	5.00	4.3394E+02	85	17.884	22.396	5.00	2.1710E+02	85	17.884	22.396	5.00	4.3394E+01
86	17.487	26.466	5.00	4.5354E+02	86	17.487	26.466	5.00	2.2691E+02	86	17.487	26.466	5.00	4.5330E+01
87	17.977	22.662	5.00	4.5155E+02	87	17.977	22.662	5.00	2.2601E+02	87	17.977	22.662	5.00	4.5155E+01
88	18.843	24.530	5.00	3.9540E+02	88	18.843	24.530	5.00	1.9721E+02	88	18.843	24.530	5.00	3.9442E+01
89	18.290	22.615	5.00	4.3332E+02	89	18.290	22.615	5.00	2.1706E+02	89	18.290	22.615	5.00	4.3332E+01
90	18.430	22.295	5.00	4.0436E+02	90	18.430	22.295	5.00	2.0296E+02	90	18.430	22.295	5.00	4.0436E+01
91	17.898	22.639	5.00	4.5338E+02	91	17.898	22.639	5.00	2.2689E+02	91	17.898	22.639	5.00	4.5338E+01
92	18.185	22.679	5.00	4.4301E+02	92	18.185	22.679	5.00	2.2182E+02	92	18.185	22.679	5.00	4.4301E+01
93	17.348	26.251	5.00	4.9255E+02	93	17.348	26.251	5.00	2.4628E+02	93	17.348	26.251	5.00	4.9240E+01
94	17.418	26.441	5.00	4.6579E+02	94	17.418	26.441	5.00	2.3303E+02	94	17.418	26.441	5.00	4.6560E+01
95	17.937	26.836	5.00	4.1424E+02	95	17.937	26.836	5.00	2.0700E+02	95	17.937	26.836	5.00	4.1365E+01
96	18.540	25.208	5.00	3.8899E+02	96	18.540	25.208	5.00	1.9436E+02	96	18.540	25.208	5.00	3.8815E+01
97	18.546	25.327	5.00	3.8064E+02	97	18.546	25.327	5.00	1.9004E+02	97	18.546	25.327	5.00	3.7980E+01
98	17.590	26.733	5.00	4.4654E+02	98	17.590	26.733	5.00	2.2348E+02	98	17.590	26.733	5.00	4.4629E+01
99	17.775	26.941	5.00	5.0885E+02	99	17.775	26.941	5.00	2.5425E+02	99	17.775	26.941	5.00	5.0779E+01
100	17.232	23.912	5.00	5.6095E+02	100	17.232	23.912	5.00	2.8120E+02	100	17.232	23.912	5.00	5.6094E+01
101	17.439	24.597	5.00	5.4080E+02	101	17.439	24.597	5.00	2.7028E+02	101	17.439	24.597	5.00	5.4033E+01
102	17.175	24.255	5.00	5.6723E+02	102	17.175	24.255	5.00	2.8413E+02	102	17.175	24.255	5.00	5.6722E+01
103	17.359	24.059	5.00	5.5098E+02	103	17.359	24.059	5.00	2.7604E+02	103	17.359	24.059	5.00	5.5091E+01
104	17.452	24.521	5.00	5.4036E+02	104	17.452	24.521	5.00	2.7017E+02	104	17.452	24.521	5.00	5.3997E+01
105	17.223	23.804	5.00	5.5843E+02	105	17.223	23.804	5.00	2.7977E+02	105	17.223	23.804	5.00	5.5818E+01
106	17.181	24.103	5.00	5.6571E+02	106	17.181	24.103	5.00	2.8347E+02	106	17.181	24.103	5.00	5.6570E+01
107	17.369	24.259	5.00	5.5080E+02	107	17.369	24.259	5.00	2.7582E+02	107	17.369	24.259	5.00	5.5070E+01
108	17.177	24.439	5.00	5.6712E+02	108	17.177	24.439	5.00	2.8380E+02	108	17.177	24.439	5.00	5.6694E+01
109	17.196	24.503	5.00	5.6636E+02	109	17.196	24.503	5.00	2.8330E+02	109	17.196	24.503	5.00	5.6610E+01
110	17.283	23.842	5.00	5.5484E+02	110	17.283	23.842	5.00	2.7801E+02	110	17.283	23.842	5.00	5.5467E+01
111	17.266	23.993	5.00	5.5868E+02	111	17.266	23.993	5.00	2.7999E+02	111	17.266	23.993	5.00	5.5865E+01
112	17.244	24.171	5.00	5.6187E+02	112	17.244	24.171	5.00	2.8149E+02	112	17.244	24.171	5.00	5.6185E+01
113	17.262	24.275	5.00	5.6094E+02	113	17.262	24.275	5.00	2.8095E+02	113	17.262	24.275	5.00	5.6090E+01
114	17.357	23.679	5.00	5.4412E+02	114	17.357	23.679	5.00	2.7232E+02	114	17.357	23.679	5.00	5.4354E+01
115	17.323	24.549	5.00	5.5335E+02	115	17.323	24.549	5.00	2.7667E+02	115	17.323	24.549	5.00	5.5299E+01
116	17.342	23.597	5.00	5.4284E+02	116	17.342	23.597	5.00	2.7154E+02	116	17.342	23.597	5.00	5.4207E+01
117	17.349	23.785	5.00	5.4783E+02	117	17.349	23.785	5.00	2.7437E+02	117	17.349	23.785	5.00	5.4751E+01
118	17.359	23.524	5.00	5.3947E+02	118	17.359	23.524	5.00	2.6973E+02	118	17.359	23.524	5.00	5.3852E+01
119	17.263	24.484	5.00	5.5994E+02	119	17.263	24.484	5.00	2.8010E+02	119	17.263	24.484	5.00	5.5968E+01
120	18.546	23.924	5.00	4.5166E+02	120	18.546	23.924	5.00	2.2572E+02	120	18.546	23.924	5.00	4.5121E+01
121	18.621	23.802	5.00	4.4709E+02	121	18.621	23.802	5.00	2.2333E+02	121	18.621	23.802	5.00	4.4651E+01
122	18.534	24.025	5.00	4.4933E+02	122	18.534	24.025	5.00	2.2450E+02	122	18.534	24.025	5.00	4.4878E+01
123	18.669	23.711	5.00	4.4417E+02	123	18.669	23.711	5.00	2.2178E+02	123	18.669	23.711	5.00	4.4346E+01
124	18.708	24.080	5.00	4.3218E+02	124	18.708	24.080	5.00	2.1579E+02	124	18.708	24.080	5.00	4.3150E+01
125	18.731	23.867	5.00	4.3758E+02	125	18.731	23.867	5.00	2.1856E+02	125	18.731	23.867	5.00	4.3706E+01
126	17.927	22.304	5.00	4.2466E+02	126	17.927	22.304	5.00	2.1249E+02	126	17.927	22.304	5.00	4.2466E+01
127	18.068	22.411	5.00	4.2757E+02	127	18.068	22.411	5.00	2.1410E+02	127	18.068	22.411	5.00	4.2757E+01
128	18.221	22.341	5.00	4.1600E+02	128	18.221	22.341	5.00	2.0851E+02	128	18.221	22.341	5.00	4.1600E+01
129	17.950	22.413	5.00	4.3261E+02	129	17.950	22.413	5.00	2.1651E+02	129	17.950	22.413	5.00	4.3261E+01
130	18.113	22.192	5.00	4.0607E+02	130	18.113	22.192	5.00	2.0326E+02	130	18.113	22.192	5.00	4.0607E+01
131	18.022	22.275	5.00	4.1804E+02	131	18.022	22.275	5.00	2.0926E+02	131	18.022	22.275	5.00	4.1804E+01
132	18.150	22.445	5.00	4.2678E+02	132	18.150	22.445	5.00	2.1378E+02	132	18.150	22.445	5.00	4.2678E+01
133	18.565	23.665	5.00	4.5248E+02	133	18.565	23.665	5.00	2.2595E+02	133	18.565	23.665	5.00	4.5172E+01
134	18.225	27.128	5.00	7.5500E+02	134	18.225	27.128	5.00	3.7743E+02	134	18.225	27.128	5.00	7.4809E+01
135	18.771	27.659	5.00	1.6590E+03	135	18.771	27.659	5.00	8.4486E+02	135	18.771	27.659	5.00	1.5836E+02
136	19.391	25.944	5.00	2.2169E+02	136	19.391	25.944	5.00	1.1084E+02	136	19.391	25.944	5.00	2.2148E+01
137	18.697	27.843	5.00	6.0312E+02	137	18.697	27.843	5.00	3.0520E+02	137	18.697	27.843	5.00	5.9088E+01
138	19.490	25.738	5.00	2.2215E+02	138	19.490	25.738	5.00	1.1097E+02	138	19.490	25.738	5.00	2.2174E+01
139	19.977	26.068	5.00	1.3703E+02	139	19.977	26.068	5.00	6.8487E+01	139	19.977	26.068	5.00	1.3661E+01
140	18.870	27.815	5.00	6.7448E+02	140	18.870	27.815	5.00	3.4334E+02	140	18.870	27.815	5.00	6.6965E+01
141	18.922	27.754	5.00	9.5871E+02	141	18.922	27.754	5.00	4.8948E+02	141	18.922	27.754	5.00	9.2769E+01
142	19.639	26.150	5.00	1.7559E+02	142	19.639	26.150	5.00	8.7765E+01	142	19.639	26.150	5.00	1.7509E+01
143	17.185	23.996	5.00	5.6466E+02	143	17.185	23.996	5.00	2.8301E+02	143	17.185	23.996	5.00	5.6465E+01
144	18.880	27.544	5.00	7.3393E+03	144	18.880	27.544	5.00	3.6882E+03	144	18.880	27.544	5.00	4.1313E+02
145	19.581	26.027	5.00	1.9100E+02	145	19.581	26.027	5.00	9.5488E+01	145	19.581	26.027	5.00	1.9066E+01
146	19.614	25.895	5.00	1.9524E+02	146	19.614	25.895	5.00	9.7618E+01	146	19.614	25.895	5.00	1.9503E+01
147	19.643	26.386	5.00	1.6003E+02	147	19.643	26.386	5.00	7.9915E+01	147	19.643	26.386	5.00	1.5916E+01
148	19.216	25.692	5.00	2.6287E+02	148	19.216	25.692	5.00	1.3125E+02	148	19.216	25.692	5.00	2.6237E+01
149	19.465	26.307	5.00	1.8728E+02	149	19.465	26.307	5.00	9.3591E+01	149	19.465	26.307	5.00	1.8644E+01
150	19.927	26.258	5.00	1.3296E+02	150	19.927	26.258	5.00	6.6418E+01	150	19.927	26.258	5.00	1.3231E+01
151	18.507	25.357	5.00	3.8385E+02	151	18.507	25.357	5.00	1.9160E+02	151	18.507	25.357	5.00	3.8303E+01
152	16.665	27.318	5.00	1.9021E+03	152	16.665	27.318	5.00	9.3743E+02	152	16.665	27.318	5.00	1.8751E+02

Table H-6.3
Smallpox
Support Brigade

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (22.000, 27.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	3.7254E+02
154	16.322	27.631	5.00	2.1785E+03
155	16.806	27.290	5.00	1.6890E+03
156	16.694	27.671	5.00	1.8178E+03
157	16.339	27.501	5.00	7.0133E+03
158	17.797	26.587	5.00	4.0226E+02
159	16.429	27.796	5.00	9.4937E+02
160	17.812	26.724	5.00	4.1039E+02
161	16.602	27.614	5.00	2.3640E+03
162	16.760	27.488	5.00	8.5663E+03
163	16.662	27.760	5.00	1.1685E+03
164	16.336	27.323	5.00	1.9473E+03
165	16.855	27.789	5.00	9.9068E+02
166	16.410	27.214	5.00	1.3135E+03
167	16.907	27.604	5.00	2.4924E+03
168	16.750	27.212	5.00	1.2823E+03
169	17.864	26.943	5.00	4.9606E+02
170	16.489	27.490	5.00	7.3560E+03
171	16.207	27.194	5.00	1.2361E+03
172	17.953	26.234	5.00	4.0267E+02
173	19.274	26.128	5.00	2.2368E+02
174	18.250	27.882	5.00	5.0896E+02
175	19.286	25.957	5.00	2.3468E+02
176	19.865	26.006	5.00	1.5513E+02
177	19.951	26.469	5.00	1.1888E+02
178	18.548	27.223	5.00	1.0198E+03
179	18.791	27.502	5.00	1.1219E+04
180	18.355	27.121	5.00	7.0923E+02
181	18.384	27.661	5.00	1.7136E+03
182	18.585	27.791	5.00	8.0609E+02
183	19.771	26.216	5.00	1.5485E+02
184	18.050	27.077	5.00	6.6047E+02
185	18.939	27.956	5.00	2.9199E+02
186	18.456	25.249	5.00	3.9710E+02
187	17.885	22.726	5.00	4.6092E+02
188	18.802	24.452	5.00	4.0596E+02
189	18.711	24.196	5.00	4.2746E+02
190	18.650	24.342	5.00	4.2705E+02
191	18.361	22.159	5.00	3.9390E+02
192	18.459	25.309	5.00	3.9307E+02
193	17.263	23.765	5.00	5.5400E+02
194	19.700	25.769	5.00	1.9151E+02
195	17.552	24.359	5.00	5.3264E+02
196	17.329	24.294	5.00	5.5472E+02
197	17.350	24.467	5.00	5.5128E+02
198	18.347	22.723	5.00	4.3817E+02
199	17.470	26.332	5.00	4.6788E+02
200	17.542	26.309	5.00	4.5935E+02
201	18.562	25.274	5.00	3.8196E+02
202	18.502	25.317	5.00	3.8700E+02
203	17.342	26.573	5.00	4.7227E+02
204	17.183	24.370	5.00	5.6719E+02
205	18.626	24.203	5.00	4.3500E+02
206	17.314	24.187	5.00	5.5558E+02
207	17.355	23.946	5.00	5.5089E+02
208	17.275	23.609	5.00	5.4814E+02
209	17.266	24.069	5.00	5.5919E+02
210	17.248	24.378	5.00	5.6202E+02
211	17.359	24.366	5.00	5.5130E+02
212	17.355	23.859	5.00	5.4952E+02
213	17.275	23.713	5.00	5.5142E+02
214	18.619	23.957	5.00	4.4440E+02
215	18.642	24.090	5.00	4.3764E+02
216	18.700	23.951	5.00	4.3781E+02
217	17.997	22.157	5.00	4.0659E+02
218	18.129	22.348	5.00	4.2020E+02
219	18.331	22.261	5.00	4.0488E+02
220	18.528	23.774	5.00	4.5466E+02
221	18.643	27.723	5.00	1.1673E+03
222	18.654	27.351	5.00	1.8422E+03
223	19.907	25.684	5.00	1.6825E+02
224	18.748	27.965	5.00	2.8759E+02
225	18.260	27.647	5.00	1.8735E+03
226	19.404	26.126	5.00	2.0719E+02
227	19.797	26.424	5.00	1.3937E+02
228	19.688	26.010	5.00	1.7809E+02

Moderate
Aimpoint (22.000, 27.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.8602E+02
154	16.322	27.631	5.00	1.0791E+03
155	16.806	27.290	5.00	8.2997E+02
156	16.694	27.671	5.00	8.9504E+02
157	16.339	27.501	5.00	3.5001E+03
158	17.797	26.587	5.00	2.0126E+02
159	16.429	27.796	5.00	4.6941E+02
160	17.812	26.724	5.00	2.0528E+02
161	16.602	27.614	5.00	1.1669E+03
162	16.760	27.488	5.00	4.2696E+03
163	16.662	27.760	5.00	5.7550E+02
164	16.336	27.323	5.00	9.6501E+02
165	16.855	27.789	5.00	4.8683E+02
166	16.410	27.214	5.00	6.5147E+02
167	16.907	27.604	5.00	1.2259E+03
168	16.750	27.212	5.00	6.3351E+02
169	17.864	26.943	5.00	2.4781E+02
170	16.489	27.490	5.00	3.6688E+03
171	16.207	27.194	5.00	6.1496E+02
172	17.953	26.234	5.00	2.0134E+02
173	19.274	26.128	5.00	1.1182E+02
174	18.250	27.882	5.00	2.5476E+02
175	19.286	25.957	5.00	1.1734E+02
176	19.865	26.006	5.00	7.7549E+01
177	19.951	26.469	5.00	5.9315E+01
178	18.548	27.223	5.00	5.1485E+02
179	18.791	27.502	5.00	5.6290E+03
180	18.355	27.121	5.00	3.5472E+02
181	18.384	27.661	5.00	8.6302E+02
182	18.585	27.791	5.00	4.0868E+02
183	19.771	26.216	5.00	7.7379E+01
184	18.050	27.077	5.00	3.2994E+02
185	18.939	27.956	5.00	1.4595E+02
186	18.456	25.249	5.00	1.9836E+02
187	17.885	22.726	5.00	2.3068E+02
188	18.802	24.452	5.00	2.0248E+02
189	18.711	24.196	5.00	2.1335E+02
190	18.650	24.342	5.00	2.1311E+02
191	18.361	22.159	5.00	1.9736E+02
192	18.459	25.309	5.00	1.9627E+02
193	17.263	23.765	5.00	2.7746E+02
194	19.700	25.769	5.00	9.5691E+01
195	17.552	24.359	5.00	2.6651E+02
196	17.329	24.294	5.00	2.7778E+02
197	17.350	24.467	5.00	2.7576E+02
198	18.347	22.723	5.00	2.1945E+02
199	17.470	26.332	5.00	2.3397E+02
200	17.542	26.309	5.00	2.2968E+02
201	18.562	25.274	5.00	1.9076E+02
202	18.502	25.317	5.00	1.9323E+02
203	17.342	26.573	5.00	2.3645E+02
204	17.183	24.370	5.00	2.8396E+02
205	18.626	24.203	5.00	2.1717E+02
206	17.314	24.187	5.00	2.7829E+02
207	17.355	23.946	5.00	2.7607E+02
208	17.275	23.609	5.00	2.7424E+02
209	17.266	24.069	5.00	2.8020E+02
210	17.248	24.378	5.00	2.8134E+02
211	17.359	24.366	5.00	2.7594E+02
212	17.355	23.859	5.00	2.7534E+02
213	17.275	23.713	5.00	2.7607E+02
214	18.619	23.957	5.00	2.2203E+02
215	18.642	24.090	5.00	2.1855E+02
216	18.700	23.951	5.00	2.1868E+02
217	17.997	22.157	5.00	2.0336E+02
218	18.129	22.348	5.00	2.1049E+02
219	18.331	22.261	5.00	2.0303E+02
220	18.528	23.774	5.00	2.2714E+02
221	18.643	27.723	5.00	5.9393E+02
222	18.654	27.351	5.00	9.3809E+02
223	19.907	25.684	5.00	8.4063E+01
224	18.748	27.965	5.00	1.4379E+02
225	18.260	27.647	5.00	9.4002E+02
226	19.404	26.126	5.00	1.0357E+02
227	19.797	26.424	5.00	6.9571E+01
228	19.688	26.010	5.00	8.9034E+01

Light
Aimpoint (22.000, 27.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	3.7165E+01
154	16.322	27.631	5.00	2.1388E+02
155	16.806	27.290	5.00	1.6830E+02
156	16.694	27.671	5.00	1.7740E+02
157	16.339	27.501	5.00	6.9800E+02
158	17.797	26.587	5.00	4.0188E+01
159	16.429	27.796	5.00	9.4716E+01
160	17.812	26.724	5.00	4.1001E+01
161	16.602	27.614	5.00	2.3436E+02
162	16.760	27.488	5.00	7.9267E+02
163	16.662	27.760	5.00	1.1456E+02
164	16.336	27.323	5.00	1.9174E+02
165	16.855	27.789	5.00	9.8418E+01
166	16.410	27.214	5.00	1.3054E+02
167	16.907	27.604	5.00	2.4859E+02
168	16.750	27.212	5.00	1.2751E+02
169	17.864	26.943	5.00	4.9495E+01
170	16.489	27.490	5.00	6.9509E+02
171	16.207	27.194	5.00	1.2347E+02
172	17.953	26.234	5.00	4.0224E+01
173	19.274	26.128	5.00	2.2321E+01
174	18.250	27.882	5.00	5.0387E+01
175	19.286	25.957	5.00	2.3447E+01
176	19.865	26.006	5.00	1.5477E+01
177	19.951	26.469	5.00	1.1805E+01
178	18.548	27.223	5.00	1.0048E+02
179	18.791	27.502	5.00	1.1073E+03
180	18.355	27.121	5.00	7.0394E+01
181	18.384	27.661	5.00	1.6420E+02
182	18.585	27.791	5.00	7.9957E+01
183	19.771	26.216	5.00	1.5426E+01
184	18.050	27.077	5.00	6.5874E+01
185	18.939	27.956	5.00	2.8695E+01
186	18.456	25.249	5.00	3.9631E+01
187	17.885	22.726	5.00	4.6085E+01
188	18.802	24.452	5.00	4.0496E+01
189	18.711	24.196	5.00	4.2663E+01
190	18.650	24.342	5.00	4.2614E+01
191	18.361	22.159	5.00	3.9390E+01
192	18.459	25.309	5.00	3.9228E+01
193	17.263	23.765	5.00	5.5365E+01
194	19.700	25.769	5.00	1.9112E+01
195	17.552	24.359	5.00	5.3236E+01
196	17.329	24.294	5.00	5.5464E+01
197	17.350	24.467	5.00	5.5100E+01
198	18.347	22.723	5.00	4.3812E+01
199	17.470	26.332	5.00	4.6770E+01
200	17.542	26.309	5.00	4.5914E+01
201	18.562	25.274	5.00	3.8111E+01
202	18.502	25.317	5.00	3.8618E+01
203	17.342	26.573	5.00	4.7216E+01
204	17.183	24.370	5.00	5.6710E+01
205	18.626	24.203	5.00	4.3422E+01
206	17.314	24.187	5.00	5.5552E+01
207	17.355	23.946	5.00	5.5084E+01
208	17.275	23.609	5.00	5.4741E+01
209	17.266	24.069	5.00	5.5916E+01
210	17.248	24.378	5.00	5.6190E+01
211	17.359	24.366	5.00	5.5112E+01
212	17.355	23.859	5.00	5.4937E+01
213	17.275	23.713	5.00	5.5094E+01
214	18.619	23.957	5.00	4.4390E+01
215	18.642	24.090	5.00	4.3697E+01
216	18.700	23.951	5.00	4.3728E+01
217	17.997	22.157	5.00	4.0659E+01
218	18.129	22.348	5.00	4.2020E+01
219	18.331	22.261	5.00	4.0488E+01
220	18.528	23.774	5.00	4.5406E+01
221	18.643	27.723	5.00	1.1517E+02
222	18.654	27.351	5.00	1.7526E+02
223	19.907	25.684	5.00	1.6777E+01
224	18.748	27.965	5.00	2.8355E+01
225	18.260	27.647	5.00	1.7874E+02
226	19.404	26.126	5.00	2.0672E+01
227	19.797	26.424	5.00	1.3852E+01
228	19.688	26.010	5.00	1.7776E+01

Table H-6.3
Smallpox
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (22.000, 27.500)					Moderate Aimpoint (22.000, 27.500)					Light Aimpoint (22.000, 27.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	3.6940E+02	229	18.608	25.375	5.00	1.8436E+02	229	18.608	25.375	5.00	3.6852E+01
230	18.643	25.342	5.00	3.6699E+02	230	18.643	25.342	5.00	1.8319E+02	230	18.643	25.342	5.00	3.6609E+01
231	16.443	27.359	5.00	2.2482E+03	231	16.443	27.359	5.00	1.1136E+03	231	16.443	27.359	5.00	2.1924E+02
232	16.422	27.614	5.00	2.3469E+03	232	16.422	27.614	5.00	1.1611E+03	232	16.422	27.614	5.00	2.3281E+02
233	16.534	27.462	5.00	6.0301E+03	233	16.534	27.462	5.00	3.0044E+03	233	16.534	27.462	5.00	4.4103E+02
234	16.311	27.134	5.00	1.0405E+03	234	16.311	27.134	5.00	5.1890E+02	234	16.311	27.134	5.00	1.0346E+02
235	17.540	26.653	5.00	4.4656E+02	235	17.540	26.653	5.00	2.2355E+02	235	17.540	26.653	5.00	4.4635E+01
236	16.567	27.342	5.00	2.1079E+03	236	16.567	27.342	5.00	1.0416E+03	236	16.567	27.342	5.00	2.0476E+02
237	16.705	27.433	5.00	4.7465E+03	237	16.705	27.433	5.00	2.3587E+03	237	16.705	27.433	5.00	3.0735E+02
238	18.533	24.214	5.00	4.4319E+02	238	18.533	24.214	5.00	2.2132E+02	238	18.533	24.214	5.00	4.4245E+01
239	18.727	24.309	5.00	4.2144E+02	239	18.727	24.309	5.00	2.1026E+02	239	18.727	24.309	5.00	4.2048E+01
240	17.624	26.382	5.00	4.3950E+02	240	17.624	26.382	5.00	2.1981E+02	240	17.624	26.382	5.00	4.3922E+01
241	17.803	26.836	5.00	4.3565E+02	241	17.803	26.836	5.00	2.1777E+02	241	17.803	26.836	5.00	4.3509E+01
242	17.453	26.585	5.00	4.5510E+02	242	17.453	26.585	5.00	2.2783E+02	242	17.453	26.585	5.00	4.5494E+01
243	18.226	22.183	5.00	4.0108E+02	243	18.226	22.183	5.00	2.0086E+02	243	18.226	22.183	5.00	4.0108E+01
244	17.886	26.503	5.00	3.9054E+02	244	17.886	26.503	5.00	1.9532E+02	244	17.886	26.503	5.00	3.9005E+01
245	17.342	26.693	5.00	4.8172E+02	245	17.342	26.693	5.00	2.4127E+02	245	17.342	26.693	5.00	4.8164E+01
246	17.560	26.496	5.00	4.4030E+02	246	17.560	26.496	5.00	2.2029E+02	246	17.560	26.496	5.00	4.4000E+01
247	17.618	26.228	5.00	4.5339E+02	247	17.618	26.228	5.00	2.2669E+02	247	17.618	26.228	5.00	4.5310E+01
248	17.528	26.754	5.00	4.5856E+02	248	17.528	26.754	5.00	2.2950E+02	248	17.528	26.754	5.00	4.5834E+01
249	17.733	26.756	5.00	4.2629E+02	249	17.733	26.756	5.00	2.1324E+02	249	17.733	26.756	5.00	4.2596E+01
250	18.375	22.578	5.00	4.2677E+02	250	18.375	22.578	5.00	2.1386E+02	250	18.375	22.578	5.00	4.2677E+01
251	18.839	24.693	5.00	3.8664E+02	251	18.839	24.693	5.00	1.9283E+02	251	18.839	24.693	5.00	3.8565E+01
252	18.082	22.652	5.00	4.4581E+02	252	18.082	22.652	5.00	2.2319E+02	252	18.082	22.652	5.00	4.4581E+01
253	17.471	24.264	5.00	5.4124E+02	253	17.471	24.264	5.00	2.7098E+02	253	17.471	24.264	5.00	5.4108E+01
254	17.479	23.766	5.00	5.3707E+02	254	17.479	23.766	5.00	2.6889E+02	254	17.479	23.766	5.00	5.3668E+01
255	18.303	23.109	5.00	4.6337E+02	255	18.303	23.109	5.00	2.3218E+02	255	18.303	23.109	5.00	4.6255E+01
256	17.694	23.745	5.00	5.1979E+02	256	17.694	23.745	5.00	2.6010E+02	256	17.694	23.745	5.00	5.1930E+01
257	17.825	23.345	5.00	5.0037E+02	257	17.825	23.345	5.00	2.5018E+02	257	17.825	23.345	5.00	4.9933E+01
258	17.872	23.363	5.00	4.9786E+02	258	17.872	23.363	5.00	2.4890E+02	258	17.872	23.363	5.00	4.9684E+01
259	17.464	24.139	5.00	5.4184E+02	259	17.464	24.139	5.00	2.7136E+02	259	17.464	24.139	5.00	5.4171E+01
260	17.671	24.255	5.00	5.2252E+02	260	17.671	24.255	5.00	2.6150E+02	260	17.671	24.255	5.00	5.2225E+01
261	17.537	24.105	5.00	5.3533E+02	261	17.537	24.105	5.00	2.6808E+02	261	17.537	24.105	5.00	5.3517E+01
262	17.535	24.181	5.00	5.3538E+02	262	17.535	24.181	5.00	2.6805E+02	262	17.535	24.181	5.00	5.3520E+01
263	18.375	23.041	5.00	4.5541E+02	263	18.375	23.041	5.00	2.2823E+02	263	18.375	23.041	5.00	4.5476E+01
264	17.946	23.354	5.00	4.9263E+02	264	17.946	23.354	5.00	2.4629E+02	264	17.946	23.354	5.00	4.9161E+01
265	18.322	23.234	5.00	4.6495E+02	265	18.322	23.234	5.00	2.3271E+02	265	18.322	23.234	5.00	4.6409E+01
266	17.871	23.446	5.00	5.0077E+02	266	17.871	23.446	5.00	2.5024E+02	266	17.871	23.446	5.00	4.9976E+01
267	18.457	23.056	5.00	4.5150E+02	267	18.457	23.056	5.00	2.2632E+02	267	18.457	23.056	5.00	4.5087E+01
268	18.912	23.198	5.00	4.1920E+02	268	18.912	23.198	5.00	2.0999E+02	268	18.912	23.198	5.00	4.1858E+01
269	18.847	23.066	5.00	4.2569E+02	269	18.847	23.066	5.00	2.1355E+02	269	18.847	23.066	5.00	4.2524E+01
270	18.931	23.070	5.00	4.1473E+02	270	18.931	23.070	5.00	2.0802E+02	270	18.931	23.070	5.00	4.1426E+01
271	18.815	23.167	5.00	4.3206E+02	271	18.815	23.167	5.00	2.1657E+02	271	18.815	23.167	5.00	4.3148E+01
272	17.654	24.088	5.00	5.2502E+02	272	17.654	24.088	5.00	2.6286E+02	272	17.654	24.088	5.00	5.2481E+01
273	18.388	23.221	5.00	4.6051E+02	273	18.388	23.221	5.00	2.3053E+02	273	18.388	23.221	5.00	4.5968E+01
274	17.554	23.728	5.00	5.3030E+02	274	17.554	23.728	5.00	2.6540E+02	274	17.554	23.728	5.00	5.2980E+01
275	17.659	23.893	5.00	5.2549E+02	275	17.659	23.893	5.00	2.6320E+02	275	17.659	23.893	5.00	5.2533E+01
276	17.445	23.969	5.00	5.4336E+02	276	17.445	23.969	5.00	2.7224E+02	276	17.445	23.969	5.00	5.4327E+01
277	17.554	23.921	5.00	5.3425E+02	277	17.554	23.921	5.00	2.6764E+02	277	17.554	23.921	5.00	5.3413E+01
278	17.752	24.260	5.00	5.1490E+02	278	17.752	24.260	5.00	2.5763E+02	278	17.752	24.260	5.00	5.1457E+01
279	18.479	23.337	5.00	4.5681E+02	279	18.479	23.337	5.00	2.2841E+02	279	18.479	23.337	5.00	4.5594E+01
280	17.642	24.022	5.00	5.2642E+02	280	17.642	24.022	5.00	2.6361E+02	280	17.642	24.022	5.00	5.2624E+01
281	17.580	24.093	5.00	5.3155E+02	281	17.580	24.093	5.00	2.6617E+02	281	17.580	24.093	5.00	5.3137E+01
282	18.448	23.188	5.00	4.5613E+02	282	18.448	23.188	5.00	2.2843E+02	282	18.448	23.188	5.00	4.5535E+01
283	17.536	23.658	5.00	5.3003E+02	283	17.536	23.658	5.00	2.6516E+02	283	17.536	23.658	5.00	5.2938E+01
284	17.455	23.844	5.00	5.4100E+02	284	17.455	23.844	5.00	2.7099E+02	284	17.455	23.844	5.00	5.4079E+01
285	18.364	23.146	5.00	4.6047E+02	285	18.364	23.146	5.00	2.3068E+02	285	18.364	23.146	5.00	4.5968E+01
286	17.668	23.823	5.00	5.2336E+02	286	17.668	23.823	5.00	2.6202E+02	286	17.668	23.823	5.00	5.2305E+01
287	17.953	23.437	5.00	4.9481E+02	287	17.953	23.437	5.00	2.4726E+02	287	17.953	23.437	5.00	4.9380E+01
288	17.572	23.825	5.00	5.3111E+02	288	17.572	23.825	5.00	2.6595E+02	288	17.572	23.825	5.00	5.3083E+01
289	17.538	23.994	5.00	5.3544E+02	289	17.538	23.994	5.00	2.6820E+02	289	17.538	23.994	5.00	5.3531E+01
290	16.804	22.744	1.00	4.9871E+02	290	16.804	22.744	1.00	2.4935E+02	290	16.804	22.744	1.00	4.9856E+01
291	10.099	24.313	1.00	6.7049E+01	291	10.099	24.313	1.00	3.3462E+01	291	10.099	24.313	1.00	6.7001E+00
292	10.584	23.765	1.00	6.7156E+01	292	10.584	23.765	1.00	3.3549E+01	292	10.584	23.765	1.00	6.6999E+00
293	12.169	24.732	2.00	3.9332E+02	293	12.169	24.732	2.00	1.9627E+02	293	12.169	24.732	2.00	3.9331E+01
294	10.749	23.252	4.00	5.0489E+01	294	10.749	23.252	4.00	2.5244E+01	294	10.749	23.252	4.00	5.0389E+00
295	10.774	24.010	5.00	9.0120E+01	295	10.774	24.010	5.00	4.4997E+01	295	10.774	24.010	5.00	8.9976E+00
296	12.417	22.105	5.00	1.5471E+02	296	12.417	22.105	5.00	7.7402E+01	296	12.417	22.105	5.00	1.5471E+01
297	10.283	22.042	5.00	1.2403E+01	297	10.283	22.042	5.00	6.2124E+00	297	10.283	22.042	5.00	1.2313E+00
298	16.041	25.034	5.00	6.0765E+02	298	16.041	25.034	5.00	3.0354E+02	298	16.041	25.034	5.00	6.0757E+01
299	16.908	25.062	5.00	5.7249E+02	299	16.908	25.062	5.00	2.8615E+02	299	16.908	25.062	5.00	5.7244E+01
300	16.519	25.093	5.00	5.8850E+02	300	16.519	25.093	5.00	2.9404E+02	300	16.519	25.093	5.00	5.8849E+01
301	16.054	25.942	5.00	6.0746E+02	301	16.054	25.942	5.00	3.0401E+02	301	16.054	25.942	5.00	6.0716E+01
302	16.207	22.205	5.00	4.4066E+02	302	16.207	22.205	5.00	2.2019E+02	302	16.207	22.205	5.00	4.4018E+01
303	16.037	22.966	5.00	5.2677E+02	303	16.037	22.966	5.00	2.6339E+02	303	16.037	22.966	5.00	5.2602E+01
304	16.564	22.273	5.00	4.4971E+02	304	16.564	22.273	5.00	2.2451E+02	304	16.564	22.273	5.00	4.4934E+01

Table H-6.3
Smallpox
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (22.000, 27.500)					Moderate Aimpoint (22.000, 27.500)					Light Aimpoint (22.000, 27.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	4.7424E+02	305	16.527	22.495	5.00	2.3695E+02	305	16.527	22.495	5.00	4.7402E+01
306	16.298	22.635	5.00	4.9049E+02	306	16.298	22.635	5.00	2.4521E+02	306	16.298	22.635	5.00	4.9039E+01
307	16.379	22.184	5.00	4.3783E+02	307	16.379	22.184	5.00	2.1868E+02	307	16.379	22.184	5.00	4.3747E+01
308	16.645	22.617	5.00	4.8670E+02	308	16.645	22.617	5.00	2.4326E+02	308	16.645	22.617	5.00	4.8662E+01
309	16.760	22.367	5.00	4.6003E+02	309	16.760	22.367	5.00	2.2962E+02	309	16.760	22.367	5.00	4.5981E+01
310	15.404	22.298	5.00	4.4734E+02	310	15.404	22.298	5.00	2.2386E+02	310	15.404	22.298	5.00	4.4641E+01
311	15.111	22.759	5.00	4.9273E+02	311	15.111	22.759	5.00	2.4620E+02	311	15.111	22.759	5.00	4.9235E+01
312	15.099	22.309	5.00	4.3807E+02	312	15.099	22.309	5.00	2.1912E+02	312	15.099	22.309	5.00	4.3724E+01
313	15.351	22.586	5.00	4.8030E+02	313	15.351	22.586	5.00	2.4015E+02	313	15.351	22.586	5.00	4.7993E+01
314	16.295	23.584	5.00	5.6685E+02	314	16.295	23.584	5.00	2.8366E+02	314	16.295	23.584	5.00	5.6645E+01
315	16.213	23.578	5.00	5.6784E+02	315	16.213	23.578	5.00	2.8417E+02	315	16.213	23.578	5.00	5.6747E+01
316	16.195	23.408	5.00	5.5861E+02	316	16.195	23.408	5.00	2.7954E+02	316	16.195	23.408	5.00	5.5805E+01
317	16.396	23.403	5.00	5.5561E+02	317	16.396	23.403	5.00	2.7800E+02	317	16.396	23.403	5.00	5.5493E+01
318	15.095	23.916	5.00	5.8271E+02	318	15.095	23.916	5.00	2.9103E+02	318	15.095	23.916	5.00	5.8235E+01
319	15.297	23.517	5.00	5.6508E+02	319	15.297	23.517	5.00	2.8291E+02	319	15.297	23.517	5.00	5.6507E+01
320	15.101	23.853	5.00	5.7941E+02	320	15.101	23.853	5.00	2.8944E+02	320	15.101	23.853	5.00	5.7910E+01
321	15.938	23.965	5.00	5.9013E+02	321	15.938	23.965	5.00	2.9489E+02	321	15.938	23.965	5.00	5.8967E+01
322	15.315	24.362	5.00	6.0427E+02	322	15.315	24.362	5.00	3.0224E+02	322	15.315	24.362	5.00	6.0351E+01
323	15.531	23.536	5.00	5.7298E+02	323	15.531	23.536	5.00	2.8688E+02	323	15.531	23.536	5.00	5.7293E+01
324	15.960	23.529	5.00	5.6928E+02	324	15.960	23.529	5.00	2.8498E+02	324	15.960	23.529	5.00	5.6904E+01
325	15.725	23.681	5.00	5.8086E+02	325	15.725	23.681	5.00	2.9050E+02	325	15.725	23.681	5.00	5.8061E+01
326	15.397	23.815	5.00	5.8496E+02	326	15.397	23.815	5.00	2.9223E+02	326	15.397	23.815	5.00	5.8462E+01
327	15.554	23.639	5.00	5.7935E+02	327	15.554	23.639	5.00	2.8982E+02	327	15.554	23.639	5.00	5.7918E+01
328	15.042	24.358	5.00	5.9915E+02	328	15.042	24.358	5.00	2.9975E+02	328	15.042	24.358	5.00	5.9854E+01
329	15.089	23.660	5.00	5.6756E+02	329	15.089	23.660	5.00	2.8385E+02	329	15.089	23.660	5.00	5.6742E+01
330	15.948	24.370	5.00	6.0033E+02	330	15.948	24.370	5.00	3.0028E+02	330	15.948	24.370	5.00	5.9959E+01
331	15.487	23.961	5.00	5.9419E+02	331	15.487	23.961	5.00	2.9671E+02	331	15.487	23.961	5.00	5.9366E+01
332	15.188	23.484	5.00	5.5973E+02	332	15.188	23.484	5.00	2.8021E+02	332	15.188	23.484	5.00	5.5970E+01
333	15.040	23.547	5.00	5.5938E+02	333	15.040	23.547	5.00	2.7994E+02	333	15.040	23.547	5.00	5.5934E+01
334	11.730	24.808	5.00	3.2299E+02	334	11.730	24.808	5.00	1.6128E+02	334	11.730	24.808	5.00	3.2287E+01
335	12.388	24.926	5.00	4.5594E+02	335	12.388	24.926	5.00	2.2803E+02	335	12.388	24.926	5.00	4.5593E+01
336	11.213	22.359	5.00	6.2956E+01	336	11.213	22.359	5.00	3.1487E+01	336	11.213	22.359	5.00	6.2871E+00
337	11.004	23.167	5.00	7.4809E+01	337	11.004	23.167	5.00	3.7415E+01	337	11.004	23.167	5.00	7.4615E+00
338	11.864	24.773	5.00	3.4319E+02	338	11.864	24.773	5.00	1.7132E+02	338	11.864	24.773	5.00	3.4313E+01
339	10.324	24.229	5.00	7.7167E+01	339	10.324	24.229	5.00	3.8517E+01	339	10.324	24.229	5.00	7.7110E+00
340	12.343	23.821	5.00	3.1908E+02	340	12.343	23.821	5.00	1.6002E+02	340	12.343	23.821	5.00	3.1907E+01
341	11.561	24.713	5.00	2.8194E+02	341	11.561	24.713	5.00	1.4065E+02	341	11.561	24.713	5.00	2.8193E+01
342	12.402	24.713	5.00	4.3277E+02	342	12.402	24.713	5.00	2.1592E+02	342	12.402	24.713	5.00	4.3277E+01
343	10.312	23.833	5.00	5.7610E+01	343	10.312	23.833	5.00	2.8774E+01	343	10.312	23.833	5.00	5.7452E+00
344	10.440	23.445	5.00	4.7479E+01	344	10.440	23.445	5.00	2.3739E+01	344	10.440	23.445	5.00	4.7379E+00
345	10.642	22.588	5.00	2.6999E+01	345	10.642	22.588	5.00	1.3512E+01	345	10.642	22.588	5.00	2.6836E+00
346	10.572	22.167	5.00	1.7508E+01	346	10.572	22.167	5.00	8.7818E+00	346	10.572	22.167	5.00	1.7412E+00
347	10.837	22.180	5.00	2.3737E+01	347	10.837	22.180	5.00	1.1903E+01	347	10.837	22.180	5.00	2.3640E+00
348	11.415	24.864	5.00	2.7223E+02	348	11.415	24.864	5.00	1.3596E+02	348	11.415	24.864	5.00	2.7198E+01
349	11.087	22.590	5.00	5.9644E+01	349	11.087	22.590	5.00	2.9829E+01	349	11.087	22.590	5.00	5.9503E+00
350	10.277	22.652	5.00	2.1560E+01	350	10.277	22.652	5.00	1.0782E+01	350	10.277	22.652	5.00	2.1405E+00
351	10.506	24.262	5.00	9.0139E+01	351	10.506	24.262	5.00	4.4990E+01	351	10.506	24.262	5.00	9.0104E+00
352	10.275	22.955	5.00	2.8097E+01	352	10.275	22.955	5.00	1.4047E+01	352	10.275	22.955	5.00	2.7978E+00
353	11.083	22.905	5.00	7.2561E+01	353	11.083	22.905	5.00	3.6281E+01	353	11.083	22.905	5.00	7.2348E+00
354	11.664	23.658	5.00	1.9965E+02	354	11.664	23.658	5.00	1.0009E+02	354	11.664	23.658	5.00	1.9959E+01
355	11.241	22.064	5.00	5.4418E+01	355	11.241	22.064	5.00	2.7245E+01	355	11.241	22.064	5.00	5.4345E+00
356	16.541	25.512	5.00	5.8693E+02	356	16.541	25.512	5.00	2.9319E+02	356	16.541	25.512	5.00	5.8652E+01
357	16.678	25.749	5.00	5.7397E+02	357	16.678	25.749	5.00	2.8696E+02	357	16.678	25.749	5.00	5.7345E+01
358	16.830	25.172	5.00	5.7490E+02	358	16.830	25.172	5.00	2.8729E+02	358	16.830	25.172	5.00	5.7486E+01
359	16.393	25.776	5.00	5.9006E+02	359	16.393	25.776	5.00	2.9513E+02	359	16.393	25.776	5.00	5.8958E+01
360	16.612	25.614	5.00	5.8089E+02	360	16.612	25.614	5.00	2.9027E+02	360	16.612	25.614	5.00	5.8046E+01
361	16.793	25.451	5.00	5.7447E+02	361	16.793	25.451	5.00	2.8689E+02	361	16.793	25.451	5.00	5.7425E+01
362	16.299	25.776	5.00	5.9559E+02	362	16.299	25.776	5.00	2.9792E+02	362	16.299	25.776	5.00	5.9513E+01
363	16.662	25.350	5.00	5.8152E+02	363	16.662	25.350	5.00	2.9049E+02	363	16.662	25.350	5.00	5.8131E+01
364	16.154	25.796	5.00	6.0388E+02	364	16.154	25.796	5.00	3.0214E+02	364	16.154	25.796	5.00	6.0347E+01
365	16.690	25.195	5.00	5.8090E+02	365	16.690	25.195	5.00	2.9025E+02	365	16.690	25.195	5.00	5.8083E+01
366	16.408	25.423	5.00	5.9391E+02	366	16.408	25.423	5.00	2.9670E+02	366	16.408	25.423	5.00	5.9351E+01
367	16.439	22.517	5.00	4.7694E+02	367	16.439	22.517	5.00	2.3835E+02	367	16.439	22.517	5.00	4.7673E+01
368	16.261	25.626	5.00	5.9993E+02	368	16.261	25.626	5.00	2.9992E+02	368	16.261	25.626	5.00	5.9941E+01
369	16.461	25.593	5.00	5.8956E+02	369	16.461	25.593	5.00	2.9463E+02	369	16.461	25.593	5.00	5.8909E+01
370	11.730	23.215	5.00	1.7248E+02	370	11.730	23.215	5.00	8.6322E+01	370	11.730	23.215	5.00	1.7202E+01
371	11.800	22.452	5.00	1.2434E+02	371	11.800	22.452	5.00	6.2141E+01	371	11.800	22.452	5.00	1.2428E+01
372	12.048	22.765	5.00	1.7364E+02	372	12.048	22.765	5.00	8.6820E+01	372	12.048	22.765	5.00	1.7347E+01
373	11.734	22.345	5.00	1.1100E+02	373	11.734	22.345	5.00	5.5465E+01	373	11.734	22.345	5.00	1.1095E+01
374	16.417	23.547	5.00	5.6333E+02	374	16.417	23.547	5.00	2.8190E+02	374	16.417	23.547	5.00	5.6285E+01
375	16.323	23.462	5.00	5.6025E+02	375	16.323	23.462	5.00	2.8037E+02	375	16.323	23.462	5.00	5.5972E+01
376	15.643	24.224	5.00	6.0448E+02	376	15.643	24.224	5.00	3.0216E+02	376	15.643	24.224	5.00	6.0360E+01
377	15.630	24.039	5.00	5.9886E+02	377	15.630	24.039	5.00	2.9912E+02	377	15.630	24.039	5.00	5.9820E+01
378	15.383	24.323	5.00	6.0443E+02	378	15.383	24.323	5.00	3.0229E+02	378	15.383	24.323	5.00	6.0359E+01
379	15.789	24.075	5.00	5.9648E+02	379	15.789	24.075	5.00	2.9807E+02	379	15.789	24.075	5.00	5.9584E+01
380	15.542	24.250	5.00	6.0521E+02	380	15.542	24.250	5.00	3.0256E+02	380	15.542	24.250	5.00	6.0430E+01

Table H-6.3
Smallpox
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (22.000, 27.500)					Moderate Aimpoint (22.000, 27.500)					Light Aimpoint (22.000, 27.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	5.8559E+02	381	16.580	25.286	5.00	2.9255E+02	381	16.580	25.286	5.00	5.8541E+01
382	16.104	25.353	5.00	6.0840E+02	382	16.104	25.353	5.00	3.0397E+02	382	16.104	25.353	5.00	6.0797E+01
383	16.330	25.572	5.00	5.9699E+02	383	16.330	25.572	5.00	2.9836E+02	383	16.330	25.572	5.00	5.9647E+01
384	16.440	25.136	5.00	5.9188E+02	384	16.440	25.136	5.00	2.9570E+02	384	16.440	25.136	5.00	5.9184E+01
385	16.299	25.419	5.00	5.9933E+02	385	16.299	25.419	5.00	2.9943E+02	385	16.299	25.419	5.00	5.9888E+01
386	16.166	25.389	5.00	6.0571E+02	386	16.166	25.389	5.00	3.0264E+02	386	16.166	25.389	5.00	6.0524E+01
387	16.148	25.269	5.00	6.0554E+02	387	16.148	25.269	5.00	3.0251E+02	387	16.148	25.269	5.00	6.0526E+01
388	15.230	22.482	5.00	4.6369E+02	388	15.230	22.482	5.00	2.3186E+02	388	15.230	22.482	5.00	4.6310E+01
389	15.549	22.469	5.00	4.7285E+02	389	15.549	22.469	5.00	2.3655E+02	389	15.549	22.469	5.00	4.7227E+01
390	15.379	22.746	5.00	4.9989E+02	390	15.379	22.746	5.00	2.4987E+02	390	15.379	22.746	5.00	4.9966E+01
391	15.412	22.450	5.00	4.6595E+02	391	15.412	22.450	5.00	2.3307E+02	391	15.412	22.450	5.00	4.6532E+01
392	15.295	22.813	5.00	5.0440E+02	392	15.295	22.813	5.00	2.5209E+02	392	15.295	22.813	5.00	5.0401E+01
393	15.532	22.696	5.00	4.9936E+02	393	15.532	22.696	5.00	2.4966E+02	393	15.532	22.696	5.00	4.9930E+01
394	15.327	22.374	5.00	4.5389E+02	394	15.327	22.374	5.00	2.2706E+02	394	15.327	22.374	5.00	4.5311E+01
395	15.210	22.395	5.00	4.5242E+02	395	15.210	22.395	5.00	2.2628E+02	395	15.210	22.395	5.00	4.5169E+01
396	15.440	22.542	5.00	4.7794E+02	396	15.440	22.542	5.00	2.3902E+02	396	15.440	22.542	5.00	4.7750E+01
397	16.906	22.690	5.00	4.9281E+02	397	16.906	22.690	5.00	2.4639E+02	397	16.906	22.690	5.00	4.9281E+01
398	16.833	22.662	5.00	4.9037E+02	398	16.833	22.662	5.00	2.4513E+02	398	16.833	22.662	5.00	4.9035E+01
399	16.059	22.445	5.00	4.7031E+02	399	16.059	22.445	5.00	2.3513E+02	399	16.059	22.445	5.00	4.6986E+01
400	16.153	22.847	5.00	5.1358E+02	400	16.153	22.847	5.00	2.5679E+02	400	16.153	22.847	5.00	5.1315E+01
401	16.293	22.563	5.00	4.8259E+02	401	16.293	22.563	5.00	2.4123E+02	401	16.293	22.563	5.00	4.8239E+01
402	16.343	22.889	5.00	5.1636E+02	402	16.343	22.889	5.00	2.5818E+02	402	16.343	22.889	5.00	5.1577E+01
403	16.054	22.672	5.00	4.9600E+02	403	16.054	22.672	5.00	2.4800E+02	403	16.054	22.672	5.00	4.9595E+01
404	16.286	22.732	5.00	5.0095E+02	404	16.286	22.732	5.00	2.5047E+02	404	16.286	22.732	5.00	5.0085E+01
405	16.114	22.560	5.00	4.8306E+02	405	16.114	22.560	5.00	2.4151E+02	405	16.114	22.560	5.00	4.8282E+01
406	15.553	22.564	5.00	4.8430E+02	406	15.553	22.564	5.00	2.4222E+02	406	15.553	22.564	5.00	4.8395E+01
407	16.372	23.461	5.00	5.5950E+02	407	16.372	23.461	5.00	2.7998E+02	407	16.372	23.461	5.00	5.5895E+01
408	16.223	23.534	5.00	5.6563E+02	408	16.223	23.534	5.00	2.8309E+02	408	16.223	23.534	5.00	5.6525E+01
409	12.089	22.312	5.00	1.4151E+02	409	12.089	22.312	5.00	7.0689E+01	409	12.089	22.312	5.00	1.4149E+01
410	16.318	23.537	5.00	5.6436E+02	410	16.318	23.537	5.00	2.8244E+02	410	16.318	23.537	5.00	5.6393E+01
411	11.938	24.217	5.00	2.9662E+02	411	11.938	24.217	5.00	1.4836E+02	411	11.938	24.217	5.00	2.9661E+01
412	11.217	24.786	5.00	2.2801E+02	412	11.217	24.786	5.00	1.1378E+02	412	11.217	24.786	5.00	2.2785E+01
413	15.124	24.166	5.00	5.9343E+02	413	15.124	24.166	5.00	2.9669E+02	413	15.124	24.166	5.00	5.9284E+01
414	16.882	25.906	5.00	5.5732E+02	414	16.882	25.906	5.00	2.7876E+02	414	16.882	25.906	5.00	5.5653E+01
415	16.328	22.349	5.00	4.5896E+02	415	16.328	22.349	5.00	2.2930E+02	415	16.328	22.349	5.00	4.5848E+01
416	16.932	22.046	5.00	4.2044E+02	416	16.932	22.046	5.00	2.0975E+02	416	16.932	22.046	5.00	4.2038E+01
417	16.754	22.038	5.00	4.1899E+02	417	16.754	22.038	5.00	2.0910E+02	417	16.754	22.038	5.00	4.1890E+01
418	16.483	22.377	5.00	4.6169E+02	418	16.483	22.377	5.00	2.3060E+02	418	16.483	22.377	5.00	4.6133E+01
419	16.952	22.920	5.00	5.1441E+02	419	16.952	22.920	5.00	2.5721E+02	419	16.952	22.920	5.00	5.1363E+01
420	15.586	22.297	5.00	4.5357E+02	420	15.586	22.297	5.00	2.2703E+02	420	15.586	22.297	5.00	4.5258E+01
421	15.583	22.776	5.00	5.0963E+02	421	15.583	22.776	5.00	2.5481E+02	421	15.583	22.776	5.00	5.0943E+01
422	16.365	23.575	5.00	5.6537E+02	422	16.365	23.575	5.00	2.8291E+02	422	16.365	23.575	5.00	5.6493E+01
423	15.887	23.801	5.00	5.8428E+02	423	15.887	23.801	5.00	2.9204E+02	423	15.887	23.801	5.00	5.8393E+01
424	15.635	23.695	5.00	5.8313E+02	424	15.635	23.695	5.00	2.9159E+02	424	15.635	23.695	5.00	5.8288E+01
425	15.280	23.965	5.00	5.8924E+02	425	15.280	23.965	5.00	2.9430E+02	425	15.280	23.965	5.00	5.8877E+01
426	15.202	23.813	5.00	5.7969E+02	426	15.202	23.813	5.00	2.8963E+02	426	15.202	23.813	5.00	5.7940E+01
427	15.700	23.559	5.00	5.7473E+02	427	15.700	23.559	5.00	2.8770E+02	427	15.700	23.559	5.00	5.7461E+01
428	15.562	24.362	5.00	6.0878E+02	428	15.562	24.362	5.00	3.0444E+02	428	15.562	24.362	5.00	6.0788E+01
429	15.494	23.779	5.00	5.8551E+02	429	15.494	23.779	5.00	2.9257E+02	429	15.494	23.779	5.00	5.8518E+01
430	15.039	23.942	5.00	5.8236E+02	430	15.039	23.942	5.00	2.9091E+02	430	15.039	23.942	5.00	5.8200E+01
431	15.922	23.704	5.00	5.7872E+02	431	15.922	23.704	5.00	2.8943E+02	431	15.922	23.704	5.00	5.7842E+01
432	10.754	23.011	5.00	4.1538E+01	432	10.754	23.011	5.00	2.0769E+01	432	10.754	23.011	5.00	4.1417E+00
433	10.232	22.792	5.00	2.3504E+01	433	10.232	22.792	5.00	1.1750E+01	433	10.232	22.792	5.00	2.3359E+00
434	10.613	22.934	5.00	3.5723E+01	434	10.613	22.934	5.00	1.7861E+01	434	10.613	22.934	5.00	3.5589E+00
435	10.858	22.532	5.00	3.4315E+01	435	10.858	22.532	5.00	1.7176E+01	435	10.858	22.532	5.00	3.4163E+00
436	12.341	22.320	5.00	1.6541E+02	436	12.341	22.320	5.00	8.2613E+01	436	12.341	22.320	5.00	1.6540E+01
437	11.141	24.101	5.00	1.5367E+02	437	11.141	24.101	5.00	7.6828E+01	437	11.141	24.101	5.00	1.5359E+01
438	10.477	23.225	5.00	4.1174E+01	438	10.477	23.225	5.00	2.0586E+01	438	10.477	23.225	5.00	4.1076E+00
439	10.064	22.060	5.00	1.0191E+01	439	10.064	22.060	5.00	5.1044E+00	439	10.064	22.060	5.00	1.0105E+00
440	12.398	23.116	5.00	2.4947E+02	440	12.398	23.116	5.00	1.2475E+02	440	12.398	23.116	5.00	2.4851E+01
441	10.091	24.893	5.00	9.9082E+01	441	10.091	24.893	5.00	4.9415E+01	441	10.091	24.893	5.00	9.8769E+00
442	11.211	23.859	5.00	1.4621E+02	442	11.211	23.859	5.00	7.3203E+01	442	11.211	23.859	5.00	1.4607E+01
443	11.763	22.716	5.00	1.3818E+02	443	11.763	22.716	5.00	6.9092E+01	443	11.763	22.716	5.00	1.3808E+01
444	11.829	22.324	5.00	1.1843E+02	444	11.829	22.324	5.00	5.9171E+01	444	11.829	22.324	5.00	1.1839E+01
445	16.268	23.434	5.00	5.5926E+02	445	16.268	23.434	5.00	2.7987E+02	445	16.268	23.434	5.00	5.5871E+01
446	15.763	24.273	5.00	6.0301E+02	446	15.763	24.273	5.00	3.0153E+02	446	15.763	24.273	5.00	6.0214E+01
447	15.836	24.200	5.00	5.9905E+02	447	15.836	24.200	5.00	2.9950E+02	447	15.836	24.200	5.00	5.9831E+01
448	15.420	24.130	5.00	5.9851E+02	448	15.420	24.130	5.00	2.9910E+02	448	15.420	24.130	5.00	5.9781E+01
449	16.354	25.040	5.00	5.9506E+02	449	16.354	25.040	5.00	2.9731E+02	449	16.354	25.040	5.00	5.9499E+01
450	16.268	25.222	5.00	5.9974E+02	450	16.268	25.222	5.00	2.9960E+02	450	16.268	25.222	5.00	5.9956E+01
451	16.218	25.131	5.00	6.0134E+02	451	16.218	25.131	5.00	3.0037E+02	451	16.218	25.131	5.00	6.0129E+01
452	15.441	22.716	5.00	4.9865E+02	452	15.441	22.716	5.00	2.4927E+02	452	15.441	22.716	5.00	4.9852E+01
453	15.179	22.564	5.00	4.7198E+02	453	15.179	22.564	5.00	2.3594E+02	453	15.179	22.564	5.00	4.7151E+01
454	15.508	22.325	5.00	4.5427E+02	454	15.508	22.325	5.00	2.2734E+02	454	15.508	22.325	5.00	4.5335E+01
455	15.079	22.573	5.00	4.6979E+02	455	15.079	22.573	5.00	2.3481E+02	455	15.079	22.573	5.00	4.6931E+01
456	15.232	22.676	5.00	4.8735E+02	456	15.232	22.676	5.00	2.4358E+02	456	15.232	22.676	5.00	4.8708E+01

Table H-6.3
Smallpox
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (22.000, 27.500)					Moderate Aimpoint (22.000, 27.500)					Light Aimpoint (22.000, 27.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	5.2945E+02	457	16.286	23.014	5.00	2.6472E+02	457	16.286	23.014	5.00	5.2849E+01
458	16.114	22.719	5.00	5.0074E+02	458	16.114	22.719	5.00	2.5037E+02	458	16.114	22.719	5.00	5.0068E+01
459	16.557	22.774	5.00	5.0331E+02	459	16.557	22.774	5.00	2.5165E+02	459	16.557	22.774	5.00	5.0307E+01
460	16.473	22.855	5.00	5.1194E+02	460	16.473	22.855	5.00	2.5597E+02	460	16.473	22.855	5.00	5.1144E+01
461	16.578	22.896	5.00	5.1516E+02	461	16.578	22.896	5.00	2.5758E+02	461	16.578	22.896	5.00	5.1452E+01
462	16.264	23.495	5.00	5.6314E+02	462	16.264	23.495	5.00	2.8186E+02	462	16.264	23.495	5.00	5.6272E+01
463	16.889	25.306	5.00	5.7102E+02	463	16.889	25.306	5.00	2.8526E+02	463	16.889	25.306	5.00	5.7092E+01
464	16.909	25.522	5.00	5.6743E+02	464	16.909	25.522	5.00	2.8333E+02	464	16.909	25.522	5.00	5.6721E+01
465	16.790	25.730	5.00	5.6799E+02	465	16.790	25.730	5.00	2.8391E+02	465	16.790	25.730	5.00	5.6746E+01
466	16.535	25.774	5.00	5.8176E+02	466	16.535	25.774	5.00	2.9093E+02	466	16.535	25.774	5.00	5.8124E+01
467	16.101	25.606	5.00	6.0894E+02	467	16.101	25.606	5.00	3.0445E+02	467	16.101	25.606	5.00	6.0836E+01
468	16.390	25.219	5.00	5.9425E+02	468	16.390	25.219	5.00	2.9687E+02	468	16.390	25.219	5.00	5.9410E+01
469	16.510	25.346	5.00	5.8883E+02	469	16.510	25.346	5.00	2.9416E+02	469	16.510	25.346	5.00	5.8857E+01

Table H-6.4.1
Smallpox
Support Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (21.500, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	1.3707E+00
41	18.896	23.788	5.00	2.9479E+01
42	18.853	24.109	5.00	1.1415E+02
44	18.936	24.319	5.00	1.1436E+00
46	18.921	24.089	5.00	1.3679E+02
48	17.187	23.651	5.00	9.7894E+00
49	17.468	24.443	5.00	6.0972E-01
50	17.487	24.398	5.00	1.7022E+00
52	17.293	24.340	5.00	7.4108E+00
56	17.274	24.597	5.00	1.5242E-03
57	17.347	24.131	5.00	9.5090E+01
58	17.336	24.001	5.00	1.4872E+02
59	17.205	23.842	5.00	7.5653E+01
60	17.421	24.329	5.00	8.3735E+00
63	18.818	24.344	5.00	5.7306E-01
64	18.630	24.478	5.00	1.5708E-03
65	18.806	24.225	5.00	2.0426E+01
67	18.548	24.460	5.00	6.2017E-03
100	17.232	23.912	5.00	1.1632E+02
101	17.439	24.597	5.00	7.1854E-04
102	17.175	24.255	5.00	2.8804E+01
103	17.359	24.059	5.00	1.3600E+02
104	17.452	24.521	5.00	5.9161E-02
105	17.223	23.804	5.00	5.4681E+01
106	17.181	24.103	5.00	1.1197E+02
107	17.369	24.259	5.00	2.5353E+01
108	17.177	24.439	5.00	1.1365E+00
109	17.196	24.503	5.00	1.8482E-01
110	17.283	23.842	5.00	7.5461E+01
111	17.266	23.993	5.00	1.4561E+02
112	17.244	24.171	5.00	7.0235E+01
113	17.262	24.275	5.00	2.1697E+01
114	17.357	23.679	5.00	1.3711E+01
115	17.323	24.549	5.00	2.3219E-02
116	17.342	23.597	5.00	4.0635E+00
117	17.349	23.785	5.00	4.5216E+01
118	17.359	23.524	5.00	1.1471E+00
119	17.263	24.484	5.00	3.1707E-01
120	18.546	23.924	5.00	1.3838E+02
121	18.621	23.802	5.00	3.6493E+01
122	18.534	24.025	5.00	1.8119E+02
123	18.669	23.711	5.00	1.2937E+01
124	18.708	24.080	5.00	1.4490E+02
125	18.731	23.867	5.00	7.7135E+01
133	18.565	23.665	5.00	6.3554E+00
143	17.185	23.996	5.00	1.4425E+02
189	18.711	24.196	5.00	3.5520E+01
190	18.650	24.342	5.00	1.0010E+00
193	17.263	23.765	5.00	3.7643E+01
195	17.552	24.359	5.00	3.9105E+00
196	17.329	24.294	5.00	1.5349E+01
197	17.350	24.467	5.00	4.0830E-01
204	17.183	24.370	5.00	4.8802E+00
205	18.626	24.203	5.00	3.2669E+01
206	17.314	24.187	5.00	5.9947E+01
207	17.355	23.946	5.00	1.3595E+02
208	17.275	23.609	5.00	5.2591E+00
209	17.266	24.069	5.00	1.2933E+02
210	17.248	24.378	5.00	3.9204E+00
211	17.359	24.366	5.00	4.3151E+00
212	17.355	23.859	5.00	8.5299E+01
213	17.275	23.713	5.00	2.1211E+01
214	18.619	23.957	5.00	1.7218E+02
215	18.642	24.090	5.00	1.3434E+02
216	18.700	23.951	5.00	1.7154E+02
220	18.528	23.774	5.00	2.8594E+01
238	18.533	24.214	5.00	2.9491E+01
239	18.727	24.309	5.00	2.2949E+00
253	17.471	24.264	5.00	2.2914E+01
254	17.479	23.766	5.00	3.6238E+01
256	17.694	23.745	5.00	2.8113E+01
258	17.872	23.363	5.00	7.3898E-04
259	17.464	24.139	5.00	9.0089E+01
260	17.671	24.255	5.00	2.2848E+01
261	17.537	24.105	5.00	1.1369E+02
262	17.535	24.181	5.00	6.2235E+01

Moderate
Aimpoint (21.500, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	2.0747E-01
41	18.896	23.788	5.00	1.2230E+01
42	18.853	24.109	5.00	3.6109E+01
46	18.921	24.089	5.00	5.0617E+01
48	17.187	23.651	5.00	3.5208E+00
49	17.468	24.443	5.00	8.7344E-03
50	17.487	24.398	5.00	7.2171E-02
52	17.293	24.340	5.00	1.1789E+00
57	17.347	24.131	5.00	3.8066E+01
58	17.336	24.001	5.00	7.9741E+01
59	17.205	23.842	5.00	4.4672E+01
60	17.421	24.329	5.00	1.2975E+00
63	18.818	24.344	5.00	1.7220E-03
65	18.806	24.225	5.00	1.6198E+00
100	17.232	23.912	5.00	6.7902E+01
102	17.175	24.255	5.00	7.4240E+00
103	17.359	24.059	5.00	6.5705E+01
105	17.223	23.804	5.00	3.1383E+01
106	17.181	24.103	5.00	4.8787E+01
107	17.369	24.259	5.00	5.9450E+00
108	17.177	24.439	5.00	5.7733E-02
110	17.283	23.842	5.00	4.4642E+01
111	17.266	23.993	5.00	7.8410E+01
112	17.244	24.171	5.00	2.5139E+01
113	17.262	24.275	5.00	5.0703E+00
114	17.357	23.679	5.00	5.4872E+00
116	17.342	23.597	5.00	9.3781E-01
117	17.349	23.785	5.00	2.5493E+01
118	17.359	23.524	5.00	1.4961E-01
119	17.263	24.484	5.00	1.0420E-03
120	18.546	23.924	5.00	8.9082E+01
121	18.621	23.802	5.00	1.8898E+01
122	18.534	24.025	5.00	9.6308E+01
123	18.669	23.711	5.00	2.4114E+00
124	18.708	24.080	5.00	6.0382E+01
125	18.731	23.867	5.00	5.2011E+01
133	18.565	23.665	5.00	7.6520E-01
143	17.185	23.996	5.00	7.7231E+01
189	18.711	24.196	5.00	4.4265E+00
190	18.650	24.342	5.00	8.4010E-03
193	17.263	23.765	5.00	2.0304E+01
195	17.552	24.359	5.00	3.8442E-01
196	17.329	24.294	5.00	3.0566E+00
204	17.183	24.370	5.00	6.8070E-01
205	18.626	24.203	5.00	3.9904E+00
206	17.314	24.187	5.00	1.9936E+01
207	17.355	23.946	5.00	7.8260E+01
208	17.275	23.609	5.00	1.4438E+00
209	17.266	24.069	5.00	6.1133E+01
210	17.248	24.378	5.00	4.9013E-01
211	17.359	24.366	5.00	5.2707E-01
212	17.355	23.859	5.00	5.1297E+01
213	17.275	23.713	5.00	9.8631E+00
214	18.619	23.957	5.00	1.0735E+02
215	18.642	24.090	5.00	5.2495E+01
216	18.700	23.951	5.00	1.0912E+02
220	18.528	23.774	5.00	1.2648E+01
238	18.533	24.214	5.00	3.8548E+00
239	18.727	24.309	5.00	2.4826E-02
253	17.471	24.264	5.00	4.9640E+00
254	17.479	23.766	5.00	2.0016E+01
256	17.694	23.745	5.00	1.3500E+01
259	17.464	24.139	5.00	3.4421E+01
260	17.671	24.255	5.00	4.5911E+00
261	17.537	24.105	5.00	4.8478E+01
262	17.535	24.181	5.00	2.0047E+01
272	17.654	24.088	5.00	5.6730E+01
274	17.554	23.728	5.00	1.1377E+01
275	17.659	23.893	5.00	6.9243E+01
276	17.445	23.969	5.00	8.1926E+01
277	17.554	23.921	5.00	7.6306E+01
278	17.752	24.260	5.00	3.8703E+00
280	17.642	24.022	5.00	8.2165E+01
281	17.580	24.093	5.00	5.3877E+01
283	17.536	23.658	5.00	3.1869E+00
284	17.455	23.844	5.00	4.6452E+01

Light
Aimpoint (21.500, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
41	18.896	23.788	5.00	1.4508E-01
42	18.853	24.109	5.00	3.1506E+01
44	18.936	24.319	5.00	1.3795E+00
46	18.921	24.089	5.00	3.2490E+01
48	17.187	23.651	5.00	1.1008E-01
49	17.468	24.443	5.00	4.4820E-01
50	17.487	24.398	5.00	1.2070E+00
52	17.293	24.340	5.00	3.9847E+00
57	17.347	24.131	5.00	2.2979E+01
58	17.336	24.001	5.00	2.0975E+01
59	17.205	23.842	5.00	5.3904E+00
60	17.421	24.329	5.00	4.4969E+00
63	18.818	24.344	5.00	6.9891E-01
65	18.806	24.225	5.00	1.3267E+01
100	17.232	23.912	5.00	1.1555E+01
102	17.175	24.255	5.00	1.1157E+01
103	17.359	24.059	5.00	2.4425E+01
104	17.452	24.521	5.00	5.4898E-02
105	17.223	23.804	5.00	3.0689E+00
106	17.181	24.103	5.00	2.3775E+01
107	17.369	24.259	5.00	1.0558E+01
108	17.177	24.439	5.00	7.6095E-01
109	17.196	24.503	5.00	1.5619E-01
110	17.283	23.842	5.00	5.2534E+00
111	17.266	23.993	5.00	1.9994E+01
112	17.244	24.171	5.00	1.9663E+01
113	17.262	24.275	5.00	9.1663E+00
114	17.357	23.679	5.00	2.0400E-01
115	17.323	24.549	5.00	2.3748E-03
117	17.349	23.785	5.00	2.1085E+00
119	17.263	24.484	5.00	2.5064E-01
120	18.546	23.924	5.00	1.1382E+01
121	18.621	23.802	5.00	5.4136E-01
122	18.534	24.025	5.00	2.7652E+01
123	18.669	23.711	5.00	3.1611E-03
124	18.708	24.080	5.00	3.1399E+01
125	18.731	23.867	5.00	3.4817E+00
143	17.185	23.996	5.00	2.0065E+01
189	18.711	24.196	5.00	1.8922E+01
190	18.650	24.342	5.00	1.0877E+00
193	17.263	23.765	5.00	1.5815E+00
195	17.552	24.359	5.00	2.5069E+00
196	17.329	24.294	5.00	7.2440E+00
197	17.350	24.467	5.00	3.1965E-01
204	17.183	24.370	5.00	2.7286E+00
205	18.626	24.203	5.00	1.7828E+01
206	17.314	24.187	5.00	1.8271E+01
207	17.355	23.946	5.00	1.5280E+01
208	17.275	23.609	5.00	1.6381E-02
209	17.266	24.069	5.00	2.4078E+01
210	17.248	24.378	5.00	2.2876E+00
211	17.359	24.366	5.00	2.5683E+00
212	17.355	23.859	5.00	6.4093E+00
213	17.275	23.713	5.00	5.4057E-01
214	18.619	23.957	5.00	1.6994E+01
215	18.642	24.090	5.00	3.1352E+01
216	18.700	23.951	5.00	1.5794E+01
220	18.528	23.774	5.00	3.1935E-01
238	18.533	24.214	5.00	1.6086E+01
239	18.727	24.309	5.00	2.3500E+00
253	17.471	24.264	5.00	9.9383E+00
254	17.479	23.766	5.00	1.3468E+00
256	17.694	23.745	5.00	6.1310E-01
259	17.464	24.139	5.00	2.3000E+01
260	17.671	24.255	5.00	1.0692E+01
261	17.537	24.105	5.00	2.5380E+01
262	17.535	24.181	5.00	1.9341E+01
272	17.654	24.088	5.00	2.6477E+01
274	17.554	23.728	5.00	5.3770E-01
275	17.659	23.893	5.00	9.2189E+00
276	17.445	23.969	5.00	1.7848E+01
277	17.554	23.921	5.00	1.2457E+01
278	17.752	24.260	5.00	1.0105E+01
280	17.642	24.022	5.00	2.3961E+01
281	17.580	24.093	5.00	2.5950E+01
283	17.536	23.658	5.00	3.4138E-02

Table H-6.4.1
Smallpox
Support Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (21.500, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
266	17.871	23.446	5.00	6.2515E-02
272	17.654	24.088	5.00	1.2462E+02
274	17.554	23.728	5.00	2.3733E+01
275	17.659	23.893	5.00	1.0796E+02
276	17.445	23.969	5.00	1.4436E+02
277	17.554	23.921	5.00	1.2456E+02
278	17.752	24.260	5.00	2.0608E+01
280	17.642	24.022	5.00	1.5157E+02
281	17.580	24.093	5.00	1.2129E+02
283	17.536	23.658	5.00	9.6777E+00
284	17.455	23.844	5.00	7.5613E+01
286	17.668	23.823	5.00	6.2705E+01
287	17.953	23.437	5.00	3.8464E-02
288	17.572	23.825	5.00	6.4166E+01
289	17.538	23.994	5.00	1.5227E+02
291	10.099	24.313	1.00	3.5995E+01
292	10.584	23.765	1.00	4.7899E+01
293	12.169	24.732	2.00	9.2262E-01
294	10.749	23.252	4.00	1.8214E+00
295	10.774	24.010	5.00	6.9286E+01
314	16.295	23.584	5.00	6.5652E+00
315	16.213	23.578	5.00	6.3825E+00
316	16.195	23.408	5.00	4.1593E-01
317	16.396	23.403	5.00	2.9165E-01
318	15.095	23.916	5.00	9.2494E+01
319	15.297	23.517	5.00	4.7182E+00
320	15.101	23.853	5.00	7.6150E+01
321	15.938	23.965	5.00	1.1137E+02
322	15.315	24.362	5.00	1.5821E+01
323	15.531	23.536	5.00	5.2633E+00
324	15.960	23.529	5.00	3.8282E+00
325	15.725	23.681	5.00	2.3710E+01
326	15.397	23.815	5.00	6.4378E+01
327	15.554	23.639	5.00	1.6514E+01
328	15.042	24.358	5.00	1.7849E+01
329	15.089	23.660	5.00	2.2448E+01
330	15.948	24.370	5.00	1.1329E+01
331	15.487	23.961	5.00	1.0475E+02
332	15.188	23.484	5.00	3.2779E+00
333	15.040	23.547	5.00	7.3673E+00
334	11.730	24.808	5.00	3.2235E-01
335	12.388	24.926	5.00	8.0807E-03
337	11.004	23.167	5.00	5.7623E-01
338	11.864	24.773	5.00	6.2325E-01
339	10.324	24.229	5.00	4.8052E+01
340	12.343	23.821	5.00	5.9734E+01
341	11.561	24.713	5.00	1.5393E+00
342	12.402	24.713	5.00	9.8766E-01
343	10.312	23.833	5.00	5.6161E+01
344	10.440	23.445	5.00	9.9738E+00
348	11.415	24.864	5.00	1.9452E-01
351	10.506	24.262	5.00	4.3377E+01
352	10.275	22.955	5.00	3.3976E-02
353	11.083	22.905	5.00	1.5165E-03
354	11.664	23.658	5.00	3.1335E+01
370	11.730	23.215	5.00	7.2874E-01
374	16.417	23.547	5.00	3.5557E+00
375	16.323	23.462	5.00	9.9705E-01
376	15.643	24.224	5.00	5.0612E+01
377	15.630	24.039	5.00	1.0775E+02
378	15.383	24.323	5.00	2.3130E+01
379	15.789	24.075	5.00	1.0269E+02
380	15.542	24.250	5.00	4.1811E+01
407	16.372	23.461	5.00	9.3157E-01
408	16.223	23.534	5.00	3.4583E+00
410	16.318	23.537	5.00	3.3683E+00
411	11.938	24.217	5.00	5.2030E+01
412	11.217	24.786	5.00	7.3668E-01
413	15.124	24.166	5.00	7.0645E+01
422	16.365	23.575	5.00	5.6651E+00
423	15.887	23.801	5.00	5.8913E+01
424	15.635	23.695	5.00	2.7114E+01
425	15.280	23.965	5.00	1.0291E+02
426	15.202	23.813	5.00	6.3625E+01
427	15.700	23.559	5.00	6.4198E+00
428	15.562	24.362	5.00	1.4521E+01

Moderate
Aimpoint (21.500, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
286	17.668	23.823	5.00	3.8777E+01
288	17.572	23.825	5.00	3.9490E+01
289	17.538	23.994	5.00	8.5013E+01
291	10.099	24.313	1.00	1.6223E+01
292	10.584	23.765	1.00	2.5831E+01
293	12.169	24.732	2.00	1.6631E-01
294	10.749	23.252	4.00	7.7795E-01
295	10.774	24.010	5.00	3.5421E+01
314	16.295	23.584	5.00	2.5956E+00
315	16.213	23.578	5.00	2.5489E+00
316	16.195	23.408	5.00	5.4765E-02
317	16.396	23.403	5.00	2.2060E-02
318	15.095	23.916	5.00	5.1214E+01
319	15.297	23.517	5.00	1.9687E+00
320	15.101	23.853	5.00	4.3135E+01
321	15.938	23.965	5.00	6.1181E+01
322	15.315	24.362	5.00	5.0017E+00
323	15.531	23.536	5.00	2.2061E+00
324	15.960	23.529	5.00	1.3813E+00
325	15.725	23.681	5.00	1.2557E+01
326	15.397	23.815	5.00	3.6771E+01
327	15.554	23.639	5.00	8.3630E+00
328	15.042	24.358	5.00	5.9047E+00
329	15.089	23.660	5.00	1.1972E+01
330	15.948	24.370	5.00	3.0342E+00
331	15.487	23.961	5.00	5.7141E+01
332	15.188	23.484	5.00	1.2835E+00
333	15.040	23.547	5.00	3.4185E+00
337	11.004	23.167	5.00	1.3904E-01
338	11.864	24.773	5.00	9.2553E-02
339	10.324	24.229	5.00	2.2572E+01
340	12.343	23.821	5.00	3.2571E+01
341	11.561	24.713	5.00	3.7732E-01
342	12.402	24.713	5.00	1.5167E-01
343	10.312	23.833	5.00	2.9935E+01
344	10.440	23.445	5.00	5.2399E+00
348	11.415	24.864	5.00	1.9890E-03
351	10.506	24.262	5.00	2.0001E+01
354	11.664	23.658	5.00	1.6856E+01
370	11.730	23.215	5.00	2.0519E-01
374	16.417	23.547	5.00	1.1162E+00
375	16.323	23.462	5.00	1.9281E-01
376	15.643	24.224	5.00	2.0046E+01
377	15.630	24.039	5.00	5.4857E+01
378	15.383	24.323	5.00	7.8392E+00
379	15.789	24.075	5.00	5.0367E+01
380	15.542	24.250	5.00	1.5853E+01
407	16.372	23.461	5.00	1.7311E-01
408	16.223	23.534	5.00	1.1475E+00
410	16.318	23.537	5.00	1.0797E+00
411	11.938	24.217	5.00	2.4022E+01
412	11.217	24.786	5.00	8.8414E-02
413	15.124	24.166	5.00	3.1553E+01
422	16.365	23.575	5.00	2.1250E+00
423	15.887	23.801	5.00	3.3932E+01
424	15.635	23.695	5.00	1.4606E+01
425	15.280	23.965	5.00	5.5537E+01
426	15.202	23.813	5.00	3.6194E+01
427	15.700	23.559	5.00	2.7320E+00
428	15.562	24.362	5.00	4.3634E+00
429	15.494	23.779	5.00	2.9746E+01
430	15.039	23.942	5.00	5.3016E+01
431	15.922	23.704	5.00	1.4909E+01
432	10.754	23.011	5.00	2.6070E-03
437	11.141	24.101	5.00	3.2802E+01
438	10.477	23.225	5.00	5.9862E-01
440	12.398	23.116	5.00	1.8602E-03
441	10.091	24.893	5.00	1.0353E-02
442	11.211	23.859	5.00	3.2942E+01
445	16.268	23.434	5.00	1.0156E-01
446	15.763	24.273	5.00	1.2060E+01
447	15.836	24.200	5.00	2.3692E+01
448	15.420	24.130	5.00	3.8544E+01
462	16.264	23.495	5.00	4.2502E-01

Light
Aimpoint (21.500, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
284	17.455	23.844	5.00	5.0203E+00
286	17.668	23.823	5.00	3.4427E+00
288	17.572	23.825	5.00	3.7006E+00
289	17.538	23.994	5.00	2.0940E+01
291	10.099	24.313	1.00	7.8964E+00
292	10.584	23.765	1.00	5.8060E+00
293	12.169	24.732	2.00	2.4044E-01
295	10.774	24.010	5.00	1.1270E+01
314	16.295	23.584	5.00	1.0740E-01
315	16.213	23.578	5.00	9.7174E-02
318	15.095	23.916	5.00	1.1861E+01
319	15.297	23.517	5.00	5.9472E-02
320	15.101	23.853	5.00	8.2644E+00
321	15.938	23.965	5.00	1.5449E+01
322	15.315	24.362	5.00	5.4812E+00
323	15.531	23.536	5.00	9.9689E-02
324	15.960	23.529	5.00	1.5631E-02
325	15.725	23.681	5.00	1.2129E+00
326	15.397	23.815	5.00	6.1394E+00
327	15.554	23.639	5.00	6.9565E-01
328	15.042	24.358	5.00	5.8906E+00
329	15.089	23.660	5.00	1.3144E+00
330	15.948	24.370	5.00	4.5051E+00
331	15.487	23.961	5.00	1.4731E+01
333	15.040	23.547	5.00	2.3196E-01
334	11.730	24.808	5.00	2.9523E-02
338	11.864	24.773	5.00	1.2024E-01
339	10.324	24.229	5.00	9.7966E+00
340	12.343	23.821	5.00	7.4409E+00
341	11.561	24.713	5.00	3.8241E-01
342	12.402	24.713	5.00	3.0429E-01
343	10.312	23.833	5.00	7.5329E+00
344	10.440	23.445	5.00	5.6103E-01
351	10.506	24.262	5.00	9.2098E+00
354	11.664	23.658	5.00	2.9198E+00
376	15.643	24.224	5.00	1.3534E+01
377	15.630	24.039	5.00	1.8259E+01
378	15.383	24.323	5.00	7.4582E+00
379	15.789	24.075	5.00	1.9123E+01
380	15.542	24.250	5.00	1.1900E+01
411	11.938	24.217	5.00	1.0958E+01
412	11.217	24.786	5.00	1.5851E-01
413	15.124	24.166	5.00	1.5860E+01
422	16.365	23.575	5.00	6.8622E-02
423	15.887	23.801	5.00	4.8725E+00
424	15.635	23.695	5.00	1.5331E+00
425	15.280	23.965	5.00	1.4624E+01
426	15.202	23.813	5.00	6.1743E+00
427	15.700	23.559	5.00	1.3242E-01
428	15.562	24.362	5.00	5.2842E+00
429	15.494	23.779	5.00	4.3837E+00
430	15.039	23.942	5.00	1.3212E+01
431	15.922	23.704	5.00	1.4754E+00
437	11.141	24.101	5.00	1.2011E+01
441	10.091	24.893	5.00	5.9327E-03
442	11.211	23.859	5.00	8.3707E+00
446	15.763	24.273	5.00	1.0357E+01
447	15.836	24.200	5.00	1.5236E+01
448	15.420	24.130	5.00	1.7544E+01

Table H-6.4.1
Smallpox
Support Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (21.500, 24.000)					Moderate Aimpoint (21.500, 24.000)					Light Aimpoint (21.500, 24.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
429	15.494	23.779	5.00	5.2280E+01										
430	15.039	23.942	5.00	9.7021E+01										
431	15.922	23.704	5.00	2.7695E+01										
432	10.754	23.011	5.00	5.8011E-02										
434	10.613	22.934	5.00	1.6301E-02										
437	11.141	24.101	5.00	6.6435E+01										
438	10.477	23.225	5.00	1.4925E+00										
440	12.398	23.116	5.00	1.1287E-01										
441	10.091	24.893	5.00	2.6080E-01										
442	11.211	23.859	5.00	6.1716E+01										
445	16.268	23.434	5.00	6.3023E-01										
446	15.763	24.273	5.00	3.3948E+01										
447	15.836	24.200	5.00	5.8964E+01										
448	15.420	24.130	5.00	8.3436E+01										
462	16.264	23.495	5.00	1.7996E+00										

Table H-6.4.2
Smallpox
Support Brigade

500 kg Bombs
Protection Available

Heavy
Aimpoint (18.000, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
57	17.347	24.131	5.00	5.9241E-01
58	17.336	24.001	5.00	2.9008E+01
100	17.232	23.912	5.00	2.0126E+00
103	17.359	24.059	5.00	1.7026E+01
106	17.181	24.103	5.00	1.8375E-02
111	17.266	23.993	5.00	2.1986E+01
143	17.185	23.996	5.00	1.6852E+01
207	17.355	23.946	5.00	1.1103E+01
209	17.266	24.069	5.00	5.6871E+00
212	17.355	23.859	5.00	1.3800E-03
259	17.464	24.139	5.00	4.3654E-01
261	17.537	24.105	5.00	1.6534E+00
272	17.654	24.088	5.00	1.4178E+01
275	17.659	23.893	5.00	6.9429E-04
276	17.445	23.969	5.00	2.0624E+01
277	17.554	23.921	5.00	4.6184E+00
280	17.642	24.022	5.00	4.1941E+01
281	17.580	24.093	5.00	8.7083E+00
289	17.538	23.994	5.00	2.9974E+01

Moderate
Aimpoint (18.000, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
58	17.336	24.001	5.00	1.3893E+01
59	17.205	23.842	5.00	4.8009E+00
100	17.232	23.912	5.00	1.8103E+01
103	17.359	24.059	5.00	2.7380E-02
105	17.223	23.804	5.00	4.5441E-01
110	17.283	23.842	5.00	4.0901E+00
111	17.266	23.993	5.00	7.1247E+00
117	17.349	23.785	5.00	2.8321E-03
143	17.185	23.996	5.00	9.4760E-02
193	17.263	23.765	5.00	3.2605E-03
207	17.355	23.946	5.00	1.9101E+01
209	17.266	24.069	5.00	8.5932E-03
212	17.355	23.859	5.00	7.4823E+00
272	17.654	24.088	5.00	5.4318E-01
275	17.659	23.893	5.00	2.0606E+01
276	17.445	23.969	5.00	2.4936E+01
277	17.554	23.921	5.00	2.3707E+01
280	17.642	24.022	5.00	3.0093E+01
281	17.580	24.093	5.00	1.2179E-02
284	17.455	23.844	5.00	2.8211E+00
286	17.668	23.823	5.00	8.8510E-01
288	17.572	23.825	5.00	1.1837E+00
289	17.538	23.994	5.00	3.6875E+01

Light
Aimpoint (18.000, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
57	17.347	24.131	5.00	1.3791E+01
58	17.336	24.001	5.00	1.6406E+01
100	17.232	23.912	5.00	3.7274E-02
103	17.359	24.059	5.00	7.1004E+00
106	17.181	24.103	5.00	3.0958E-01
111	17.266	23.993	5.00	1.5047E+01
112	17.244	24.171	5.00	4.3864E+00
143	17.185	23.996	5.00	1.5625E+01
206	17.314	24.187	5.00	4.5238E+00
207	17.355	23.946	5.00	5.7893E-02
209	17.266	24.069	5.00	6.3616E+00
259	17.464	24.139	5.00	2.1897E+01
261	17.537	24.105	5.00	4.0634E+00
262	17.535	24.181	5.00	1.0299E+01
272	17.654	24.088	5.00	2.1470E+00
276	17.445	23.969	5.00	5.8763E+00
277	17.554	23.921	5.00	4.0538E-03
280	17.642	24.022	5.00	1.0390E+01
281	17.580	24.093	5.00	1.9447E+00
289	17.538	23.994	5.00	1.3017E+01

Table H-6.5
Smallpox
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (35.000, 27.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	4.2741E+00
2	18.822	27.915	2.00	1.2051E+00
3	17.181	23.524	2.00	4.5052E+00
4	18.493	25.220	3.00	4.5253E+00
5	16.903	27.198	3.00	1.3067E+01
6	16.187	27.848	4.00	1.3117E+00
7	16.933	27.851	5.00	1.4984E+00
8	17.462	26.876	5.00	1.6893E+01
9	17.366	26.775	5.00	1.5592E+01
10	18.147	27.560	5.00	6.6953E+00
11	17.742	26.629	5.00	1.3738E+01
12	18.130	27.247	5.00	1.5196E+01
13	17.460	26.751	5.00	1.5465E+01
14	18.595	27.455	5.00	9.6486E+00
15	19.307	26.354	5.00	6.6979E+00
16	19.346	25.560	5.00	3.0070E+00
17	19.516	26.029	5.00	2.5661E+00
18	18.420	27.447	5.00	9.7969E+00
19	18.212	27.476	5.00	8.8882E+00
20	19.204	26.454	5.00	9.1122E+00
21	18.222	27.296	5.00	1.4056E+01
22	19.922	25.515	5.00	1.5658E+00
23	18.087	27.398	5.00	1.0861E+01
24	19.801	25.844	5.00	1.3172E+00
25	19.210	25.865	5.00	3.1389E+00
26	18.329	27.823	5.00	2.0977E+00
27	18.712	27.105	5.00	1.9193E+01
28	18.856	27.306	5.00	1.4372E+01
29	18.374	27.844	5.00	1.8859E+00
30	18.405	27.220	5.00	1.6340E+01
31	18.118	27.716	5.00	3.5206E+00
32	18.658	27.207	5.00	1.6996E+01
33	18.081	27.914	5.00	1.2154E+00
34	18.942	27.051	5.00	2.0057E+01
35	18.597	25.229	5.00	4.4733E+00
36	18.520	27.504	5.00	8.2168E+00
37	18.503	25.254	5.00	4.5097E+00
38	19.604	25.703	5.00	2.0545E+00
39	18.591	24.662	5.00	4.6392E+00
40	18.651	25.229	5.00	4.4477E+00
41	18.896	23.788	5.00	4.4351E+00
42	18.853	24.109	5.00	4.5351E+00
43	18.892	24.476	5.00	4.5917E+00
44	18.936	24.319	5.00	4.5687E+00
45	18.777	24.732	5.00	4.5883E+00
46	18.921	24.089	5.00	4.5233E+00
47	17.923	22.204	5.00	4.2912E+00
48	17.187	23.651	5.00	4.5341E+00
49	17.468	24.443	5.00	4.7387E+00
50	17.487	24.398	5.00	4.7269E+00
51	18.556	25.363	5.00	4.4512E+00
52	17.293	24.340	5.00	4.7309E+00
53	17.202	24.669	5.00	4.7934E+00
54	17.418	24.675	5.00	4.7747E+00
55	17.339	24.697	5.00	4.7803E+00
56	17.274	24.597	5.00	4.7903E+00
57	17.347	24.131	5.00	4.6705E+00
58	17.336	24.001	5.00	4.6259E+00
59	17.205	23.842	5.00	4.5818E+00
60	17.421	24.329	5.00	4.7172E+00
61	17.701	26.488	5.00	1.0803E+01
62	17.464	26.662	5.00	1.3942E+01
63	18.818	24.344	5.00	4.5844E+00
64	18.630	24.478	5.00	4.6262E+00
65	18.806	24.225	5.00	4.5702E+00
66	18.725	24.470	5.00	4.6127E+00
67	18.548	24.460	5.00	4.6339E+00
68	17.659	26.754	5.00	1.5972E+01
69	17.555	26.861	5.00	1.7019E+01
70	18.282	22.390	5.00	4.2828E+00
71	17.598	26.569	5.00	1.2286E+01
72	17.445	26.254	5.00	7.1043E+00
73	17.815	26.257	5.00	7.2204E+00
74	17.693	26.866	5.00	1.7457E+01
75	17.678	26.639	5.00	1.3845E+01
76	17.409	26.724	5.00	1.4948E+01

Moderate
Aimpoint (34.500, 27.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.9818E+00
2	18.822	27.915	2.00	5.4570E+00
3	17.181	23.524	2.00	2.1011E+00
4	18.493	25.220	3.00	2.1995E+00
5	16.903	27.198	3.00	7.1463E+00
6	16.187	27.848	4.00	4.6426E+00
7	16.933	27.851	5.00	5.3750E+00
8	17.462	26.876	5.00	4.3476E+00
9	17.366	26.775	5.00	3.5831E+00
10	18.147	27.560	5.00	9.6839E+00
11	17.742	26.629	5.00	2.7856E+00
12	18.130	27.247	5.00	8.5240E+00
13	17.460	26.751	5.00	3.4546E+00
14	18.595	27.455	5.00	1.0136E+01
15	19.307	26.354	5.00	5.6700E-01
16	19.346	25.560	5.00	1.2221E+00
17	19.516	26.029	5.00	6.3675E-01
18	18.420	27.447	5.00	1.0056E+01
19	18.212	27.476	5.00	9.9570E+00
20	19.204	26.454	5.00	7.1293E-01
21	18.222	27.296	5.00	9.0989E+00
22	19.922	25.515	5.00	4.8255E-01
23	18.087	27.398	5.00	9.7737E+00
24	19.801	25.844	5.00	4.5064E-01
25	19.210	25.865	5.00	1.1090E+00
26	18.329	27.823	5.00	6.8466E+00
27	18.712	27.105	5.00	6.4653E+00
28	18.856	27.306	5.00	9.1885E+00
29	18.374	27.844	5.00	6.5347E+00
30	18.405	27.220	5.00	8.2423E+00
31	18.118	27.716	5.00	8.2695E+00
32	18.658	27.207	5.00	7.9952E+00
33	18.081	27.914	5.00	5.3401E+00
34	18.942	27.051	5.00	5.4613E+00
35	18.597	25.229	5.00	2.1206E+00
36	18.520	27.504	5.00	1.0188E+01
37	18.503	25.254	5.00	2.1906E+00
38	19.604	25.703	5.00	7.7548E-01
39	18.591	24.662	5.00	2.1498E+00
40	18.651	25.229	5.00	2.0778E+00
41	18.896	23.788	5.00	2.0389E+00
42	18.853	24.109	5.00	2.0489E+00
43	18.892	24.476	5.00	2.0428E+00
44	18.936	24.319	5.00	2.0374E+00
45	18.777	24.732	5.00	2.0784E+00
46	18.921	24.089	5.00	2.0397E+00
47	17.923	22.204	5.00	1.9923E+00
48	17.187	23.651	5.00	2.1092E+00
49	17.468	24.443	5.00	2.1866E+00
50	17.487	24.398	5.00	2.1778E+00
51	18.556	25.363	5.00	2.1235E+00
52	17.293	24.340	5.00	2.1773E+00
53	17.202	24.669	5.00	2.2395E+00
54	17.418	24.675	5.00	2.2297E+00
55	17.339	24.697	5.00	2.2375E+00
56	17.274	24.597	5.00	2.2233E+00
57	17.347	24.131	5.00	2.1465E+00
58	17.336	24.001	5.00	2.1308E+00
59	17.205	23.842	5.00	2.1210E+00
60	17.421	24.329	5.00	2.1690E+00
61	17.701	26.488	5.00	2.3205E+00
62	17.464	26.662	5.00	2.9726E+00
63	18.818	24.344	5.00	2.0611E+00
64	18.630	24.478	5.00	2.1152E+00
65	18.806	24.225	5.00	2.0597E+00
66	18.725	24.470	5.00	2.0884E+00
67	18.548	24.460	5.00	2.1352E+00
68	17.659	26.754	5.00	3.4947E+00
69	17.555	26.861	5.00	4.2509E+00
70	18.282	22.390	5.00	1.9870E+00
71	17.598	26.569	5.00	2.5698E+00
72	17.445	26.254	5.00	2.2399E+00
73	17.815	26.257	5.00	2.1716E+00
74	17.693	26.866	5.00	4.3260E+00
75	17.678	26.639	5.00	2.8658E+00
76	17.409	26.724	5.00	3.2917E+00

Light
Aimpoint (25.500, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	4.4567E-01
39	18.591	24.662	5.00	7.8467E-03
41	18.896	23.788	5.00	2.1180E+00
42	18.853	24.109	5.00	3.7290E+00
43	18.892	24.476	5.00	3.1008E-01
44	18.936	24.319	5.00	1.0632E+00
46	18.921	24.089	5.00	4.0538E+00
48	17.187	23.651	5.00	1.0868E+00
49	17.468	24.443	5.00	5.4685E-01
50	17.487	24.398	5.00	7.5343E-01
52	17.293	24.340	5.00	1.1424E+00
53	17.202	24.669	5.00	2.0746E-02
54	17.418	24.675	5.00	1.4572E-02
55	17.339	24.697	5.00	1.8441E-03
56	17.274	24.597	5.00	1.1615E-01
57	17.347	24.131	5.00	3.4821E+00
58	17.336	24.001	5.00	4.6650E+00
59	17.205	23.842	5.00	3.0939E+00
60	17.421	24.329	5.00	1.2099E+00
63	18.818	24.344	5.00	9.0397E-01
64	18.630	24.478	5.00	3.2470E-01
65	18.806	24.225	5.00	1.9801E+00
66	18.725	24.470	5.00	3.4128E-01
67	18.548	24.460	5.00	3.8633E-01
88	18.843	24.530	5.00	1.7772E-01
100	17.232	23.912	5.00	4.0035E+00
101	17.439	24.597	5.00	1.1020E-01
102	17.175	24.255	5.00	1.9021E+00
103	17.359	24.059	5.00	4.3706E+00
104	17.452	24.521	5.00	2.8273E-01
105	17.223	23.804	5.00	2.5873E+00
106	17.181	24.103	5.00	3.8225E+00
107	17.369	24.259	5.00	1.8385E+00
108	17.177	24.439	5.00	5.9226E-01
109	17.196	24.503	5.00	3.4893E-01
110	17.283	23.842	5.00	3.0999E+00
111	17.266	23.993	5.00	4.5931E+00
112	17.244	24.171	5.00	2.9224E+00
113	17.262	24.275	5.00	1.6963E+00
114	17.357	23.679	5.00	1.2793E+00
115	17.323	24.549	5.00	2.1404E-01
116	17.342	23.597	5.00	7.4330E-01
117	17.349	23.785	5.00	2.3479E+00
118	17.359	23.524	5.00	4.3161E-01
119	17.263	24.484	5.00	4.1034E-01
120	18.546	23.924	5.00	4.3393E+00
121	18.621	23.802	5.00	2.3459E+00
122	18.534	24.025	5.00	4.9316E+00
123	18.669	23.711	5.00	1.3424E+00
124	18.708	24.080	5.00	4.2445E+00
125	18.731	23.867	5.00	3.3388E+00
133	18.565	23.665	5.00	1.0042E+00
143	17.185	23.996	5.00	4.5515E+00
188	18.802	24.452	5.00	3.8851E-01
189	18.711	24.196	5.00	2.3578E+00
190	18.650	24.342	5.00	9.4174E-01
193	17.263	23.765	5.00	2.1173E+00
195	17.552	24.359	5.00	9.7922E-01
196	17.329	24.294	5.00	1.5021E+00
197	17.350	24.467	5.00	4.6453E-01
204	17.183	24.370	5.00	9.5757E-01
205	18.626	24.203	5.00	2.2787E+00
206	17.314	24.187	5.00	2.7067E+00
207	17.355	23.946	5.00	4.4229E+00
208	17.275	23.609	5.00	8.1911E-01
209	17.266	24.069	5.00	4.2162E+00
210	17.248	24.378	5.00	9.0122E-01
211	17.359	24.366	5.00	9.6091E-01
212	17.355	23.859	5.00	3.3425E+00
213	17.275	23.713	5.00	1.5776E+00
214	18.619	23.957	5.00	4.7957E+00
215	18.642	24.090	5.00	4.0951E+00
216	18.700	23.951	5.00	4.7422E+00
220	18.528	23.774	5.00	2.0201E+00
238	18.533	24.214	5.00	2.1642E+00
239	18.727	24.309	5.00	1.1664E+00

Table H-6.5
Smallpox
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (35.000, 27.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	1.0936E+01
78	17.875	26.374	5.00	8.8620E+00
79	18.238	22.525	5.00	4.2996E+00
80	18.435	22.682	5.00	4.3006E+00
81	17.870	26.656	5.00	1.4551E+01
82	17.332	26.414	5.00	9.1726E+00
83	18.456	22.521	5.00	4.2829E+00
84	17.736	26.324	5.00	8.0391E+00
85	17.884	22.396	5.00	4.3133E+00
86	17.487	26.466	5.00	1.0214E+01
87	17.977	22.662	5.00	4.3329E+00
88	18.843	24.530	5.00	4.6048E+00
89	18.290	22.615	5.00	4.3047E+00
90	18.430	22.295	5.00	4.2622E+00
91	17.898	22.639	5.00	4.3365E+00
92	18.185	22.679	5.00	4.3190E+00
93	17.348	26.251	5.00	7.0430E+00
94	17.418	26.441	5.00	9.7187E+00
95	17.937	26.836	5.00	1.7820E+01
96	18.540	25.208	5.00	4.5075E+00
97	18.546	25.327	5.00	4.4657E+00
98	17.590	26.733	5.00	1.5481E+01
99	17.775	26.941	5.00	1.8052E+01
100	17.232	23.912	5.00	4.6039E+00
101	17.439	24.597	5.00	4.7759E+00
102	17.175	24.255	5.00	4.7221E+00
103	17.359	24.059	5.00	4.6442E+00
104	17.452	24.521	5.00	4.7577E+00
105	17.223	23.804	5.00	4.5669E+00
106	17.181	24.103	5.00	4.6752E+00
107	17.369	24.259	5.00	4.7060E+00
108	17.177	24.439	5.00	4.7633E+00
109	17.196	24.503	5.00	4.7760E+00
110	17.283	23.842	5.00	4.5749E+00
111	17.266	23.993	5.00	4.6293E+00
112	17.244	24.171	5.00	4.6935E+00
113	17.262	24.275	5.00	4.7189E+00
114	17.357	23.679	5.00	4.5264E+00
115	17.323	24.549	5.00	4.7753E+00
116	17.342	23.597	5.00	4.5090E+00
117	17.349	23.785	5.00	4.5511E+00
118	17.359	23.524	5.00	4.4911E+00
119	17.263	24.484	5.00	4.7659E+00
120	18.546	23.924	5.00	4.5030E+00
121	18.621	23.802	5.00	4.4590E+00
122	18.534	24.025	5.00	4.5357E+00
123	18.669	23.711	5.00	4.4348E+00
124	18.708	24.080	5.00	4.5385E+00
125	18.731	23.867	5.00	4.4708E+00
126	17.927	22.304	5.00	4.3009E+00
127	18.068	22.411	5.00	4.3010E+00
128	18.221	22.341	5.00	4.2825E+00
129	17.950	22.413	5.00	4.3101E+00
130	18.113	22.192	5.00	4.2755E+00
131	18.022	22.275	5.00	4.2908E+00
132	18.150	22.445	5.00	4.2982E+00
133	18.565	23.665	5.00	4.4323E+00
134	18.225	27.128	5.00	1.8070E+01
135	18.771	27.659	5.00	4.6446E+00
136	19.391	25.944	5.00	2.6870E+00
137	18.697	27.843	5.00	1.8885E+00
138	19.490	25.738	5.00	2.3443E+00
139	19.977	26.068	5.00	1.6406E+00
140	18.870	27.815	5.00	2.1691E+00
141	18.922	27.754	5.00	3.0094E+00
142	19.639	26.150	5.00	2.9451E+00
143	17.185	23.996	5.00	4.6374E+00
144	18.880	27.544	5.00	7.2980E+00
145	19.581	26.027	5.00	2.3536E+00
146	19.614	25.895	5.00	1.9016E+00
147	19.643	26.386	5.00	6.3422E+00
148	19.216	25.692	5.00	3.2091E+00
149	19.465	26.307	5.00	5.3565E+00
150	19.927	26.258	5.00	3.4976E+00
151	18.507	25.357	5.00	4.4809E+00
152	16.665	27.318	5.00	1.0046E+01

Moderate
Aimpoint (34.500, 27.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	2.2710E+00
78	17.875	26.374	5.00	2.1145E+00
79	18.238	22.525	5.00	1.9981E+00
80	18.435	22.682	5.00	2.0011E+00
81	17.870	26.656	5.00	2.8243E+00
82	17.332	26.414	5.00	2.2410E+00
83	18.456	22.521	5.00	1.9885E+00
84	17.736	26.324	5.00	2.2122E+00
85	17.884	22.396	5.00	2.0062E+00
86	17.487	26.466	5.00	2.2998E+00
87	17.977	22.662	5.00	2.0174E+00
88	18.843	24.530	5.00	2.0565E+00
89	18.290	22.615	5.00	2.0021E+00
90	18.430	22.295	5.00	1.9732E+00
91	17.898	22.639	5.00	2.0191E+00
92	18.185	22.679	5.00	2.0104E+00
93	17.348	26.251	5.00	2.2438E+00
94	17.418	26.441	5.00	2.2709E+00
95	17.937	26.836	5.00	3.9144E+00
96	18.540	25.208	5.00	2.1701E+00
97	18.546	25.327	5.00	2.1402E+00
98	17.590	26.733	5.00	3.3610E+00
99	17.775	26.941	5.00	4.9924E+00
100	17.232	23.912	5.00	2.1249E+00
101	17.439	24.597	5.00	2.2150E+00
102	17.175	24.255	5.00	2.1706E+00
103	17.359	24.059	5.00	2.1369E+00
104	17.452	24.521	5.00	2.2011E+00
105	17.223	23.804	5.00	2.1176E+00
106	17.181	24.103	5.00	2.1513E+00
107	17.369	24.259	5.00	2.1614E+00
108	17.177	24.439	5.00	2.2005E+00
109	17.196	24.503	5.00	2.2107E+00
110	17.283	23.842	5.00	2.1172E+00
111	17.266	23.993	5.00	2.1333E+00
112	17.244	24.171	5.00	2.1567E+00
113	17.262	24.275	5.00	2.1688E+00
114	17.357	23.679	5.00	2.1037E+00
115	17.323	24.549	5.00	2.2124E+00
116	17.342	23.597	5.00	2.0994E+00
117	17.349	23.785	5.00	2.1105E+00
118	17.359	23.524	5.00	2.0942E+00
119	17.263	24.484	5.00	2.2040E+00
120	18.546	23.924	5.00	2.0692E+00
121	18.621	23.802	5.00	2.0571E+00
122	18.534	24.025	5.00	2.0819E+00
123	18.669	23.711	5.00	2.0509E+00
124	18.708	24.080	5.00	2.0664E+00
125	18.731	23.867	5.00	2.0517E+00
126	17.927	22.304	5.00	1.9989E+00
127	18.068	22.411	5.00	1.9984E+00
128	18.221	22.341	5.00	1.9867E+00
129	17.950	22.413	5.00	2.0040E+00
130	18.113	22.192	5.00	1.9826E+00
131	18.022	22.275	5.00	1.9923E+00
132	18.150	22.445	5.00	1.9968E+00
133	18.565	23.665	5.00	2.0548E+00
134	18.225	27.128	5.00	7.0394E+00
135	18.771	27.659	5.00	9.2376E+00
136	19.391	25.944	5.00	8.2622E-01
137	18.697	27.843	5.00	6.6193E+00
138	19.490	25.738	5.00	8.8631E-01
139	19.977	26.068	5.00	1.7739E-01
140	18.870	27.815	5.00	7.0928E+00
141	18.922	27.754	5.00	8.0346E+00
142	19.639	26.150	5.00	4.4642E-01
143	17.185	23.996	5.00	2.1377E+00
144	18.880	27.544	5.00	1.0115E+01
145	19.581	26.027	5.00	5.7486E-01
146	19.614	25.895	5.00	6.2350E-01
147	19.643	26.386	5.00	3.2006E-01
148	19.216	25.692	5.00	1.2548E+00
149	19.465	26.307	5.00	4.8406E-01
150	19.927	26.258	5.00	1.6057E-01
151	18.507	25.357	5.00	2.1688E+00
152	16.665	27.318	5.00	7.6901E+00

Light
Aimpoint (25.500, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
251	18.839	24.693	5.00	9.7118E-04
253	17.471	24.264	5.00	1.7765E+00
254	17.479	23.766	5.00	2.1073E+00
256	17.694	23.745	5.00	1.8275E+00
257	17.825	23.345	5.00	1.9923E-02
258	17.872	23.363	5.00	3.8905E-02
259	17.464	24.139	5.00	3.3873E+00
260	17.671	24.255	5.00	1.8315E+00
261	17.537	24.105	5.00	3.8973E+00
262	17.535	24.181	5.00	2.7845E+00
264	17.946	23.354	5.00	2.5425E-02
266	17.871	23.446	5.00	1.7503E-01
272	17.654	24.088	5.00	4.1262E+00
274	17.554	23.728	5.00	1.6855E+00
275	17.659	23.893	5.00	3.8707E+00
276	17.445	23.969	5.00	4.6037E+00
277	17.554	23.921	5.00	4.2219E+00
278	17.752	24.260	5.00	1.7692E+00
279	18.479	23.337	5.00	8.7718E-03
280	17.642	24.022	5.00	4.7314E+00
281	17.580	24.093	5.00	4.0580E+00
283	17.536	23.658	5.00	1.0958E+00
284	17.455	23.844	5.00	3.1411E+00
286	17.668	23.823	5.00	2.8220E+00
287	17.953	23.437	5.00	1.5423E-01
288	17.572	23.825	5.00	2.8646E+00
289	17.538	23.994	5.00	4.7680E+00
291	10.099	24.313	1.00	1.2839E+00
292	10.584	23.765	1.00	1.5880E+00
293	12.169	24.732	2.00	2.0840E-03
294	10.749	23.252	4.00	8.2113E-03
295	10.774	24.010	5.00	2.0408E+00
297	10.283	22.042	5.00	1.7690E-01
314	16.295	23.584	5.00	7.8900E-01
315	16.213	23.578	5.00	7.6674E-01
316	16.195	23.408	5.00	1.6912E-01
317	16.396	23.403	5.00	1.4891E-01
318	15.095	23.916	5.00	3.1322E+00
319	15.297	23.517	5.00	5.6273E-01
320	15.101	23.853	5.00	2.7883E+00
321	15.938	23.965	5.00	3.6988E+00
322	15.315	24.362	5.00	1.1934E+00
323	15.531	23.536	5.00	6.2487E-01
324	15.960	23.529	5.00	5.6116E-01
325	15.725	23.681	5.00	1.4676E+00
326	15.397	23.815	5.00	2.5619E+00
327	15.554	23.639	5.00	1.1832E+00
328	15.042	24.358	5.00	1.2343E+00
329	15.089	23.660	5.00	1.3503E+00
330	15.948	24.370	5.00	1.0972E+00
331	15.487	23.961	5.00	3.4714E+00
332	15.188	23.484	5.00	4.4257E-01
333	15.040	23.547	5.00	7.1202E-01
336	11.213	22.359	5.00	5.7306E-04
337	11.004	23.167	5.00	2.9297E-03
339	10.324	24.229	5.00	1.5758E+00
340	12.343	23.821	5.00	2.0280E+00
341	11.561	24.713	5.00	4.3816E-03
342	12.402	24.713	5.00	4.1608E-03
343	10.312	23.833	5.00	1.7410E+00
344	10.440	23.445	5.00	4.9053E-01
345	10.642	22.588	5.00	5.3194E-02
346	10.572	22.167	5.00	1.0367E-01
347	10.837	22.180	5.00	5.2735E-02
349	11.087	22.590	5.00	1.5053E-03
350	10.277	22.652	5.00	8.9508E-02
351	10.506	24.262	5.00	1.4911E+00
352	10.275	22.955	5.00	5.3200E-02
353	11.083	22.905	5.00	1.1117E-03
354	11.664	23.658	5.00	1.2809E+00
355	11.241	22.064	5.00	4.5046E-03
373	11.734	22.345	5.00	1.8575E-04
374	16.417	23.547	5.00	5.9565E-01
375	16.323	23.462	5.00	3.0149E-01
376	15.643	24.224	5.00	2.2614E+00
377	15.630	24.039	5.00	3.5401E+00

Table H-6.5
Smallpox
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (35.000, 27.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	4.4328E+00
154	16.322	27.631	5.00	3.6915E+00
155	16.806	27.290	5.00	1.0972E+01
156	16.694	27.671	5.00	3.4035E+00
157	16.339	27.501	5.00	5.7942E+00
158	17.797	26.587	5.00	1.2926E+01
159	16.429	27.796	5.00	1.7810E+00
160	17.812	26.724	5.00	1.5818E+01
161	16.602	27.614	5.00	4.1727E+00
162	16.760	27.488	5.00	6.6236E+00
163	16.662	27.760	5.00	2.2743E+00
164	16.336	27.323	5.00	9.2257E+00
165	16.855	27.789	5.00	2.0185E+00
166	16.410	27.214	5.00	1.1426E+01
167	16.907	27.604	5.00	4.5927E+00
168	16.750	27.212	5.00	1.2371E+01
169	17.864	26.943	5.00	1.8323E+01
170	16.489	27.490	5.00	6.2078E+00
171	16.207	27.194	5.00	1.1224E+01
172	17.953	26.234	5.00	6.9885E+00
173	19.274	26.128	5.00	3.9142E+00
174	18.250	27.882	5.00	1.5084E+00
175	19.286	25.957	5.00	3.0409E+00
176	19.865	26.006	5.00	1.4833E+00
177	19.951	26.469	5.00	7.8552E+00
178	18.548	27.223	5.00	1.6419E+01
179	18.791	27.502	5.00	8.3522E+00
180	18.355	27.121	5.00	1.8382E+01
181	18.384	27.661	5.00	4.5778E+00
182	18.585	27.791	5.00	2.4586E+00
183	19.771	26.216	5.00	3.1593E+00
184	18.050	27.077	5.00	1.8295E+01
185	18.939	27.956	5.00	9.2349E-01
186	18.456	25.249	5.00	4.5342E+00
187	17.885	22.726	5.00	4.3462E+00
188	18.802	24.452	5.00	4.6003E+00
189	18.711	24.196	5.00	4.5741E+00
190	18.650	24.342	5.00	4.6026E+00
191	18.361	22.159	5.00	4.2530E+00
192	18.459	25.309	5.00	4.5166E+00
193	17.263	23.765	5.00	4.5540E+00
194	19.700	25.769	5.00	1.6669E+00
195	17.552	24.359	5.00	4.7125E+00
196	17.329	24.294	5.00	4.7174E+00
197	17.350	24.467	5.00	4.7544E+00
198	18.347	22.723	5.00	4.3113E+00
199	17.470	26.332	5.00	8.0552E+00
200	17.542	26.309	5.00	7.7492E+00
201	18.562	25.274	5.00	4.4734E+00
202	18.502	25.317	5.00	4.4920E+00
203	17.342	26.573	5.00	1.2002E+01
204	17.183	24.370	5.00	4.7472E+00
205	18.626	24.203	5.00	4.5832E+00
206	17.314	24.187	5.00	4.6930E+00
207	17.355	23.946	5.00	4.6050E+00
208	17.275	23.609	5.00	4.5172E+00
209	17.266	24.069	5.00	4.6559E+00
210	17.248	24.378	5.00	4.7434E+00
211	17.359	24.366	5.00	4.7309E+00
212	17.355	23.859	5.00	4.5746E+00
213	17.275	23.713	5.00	4.5410E+00
214	18.619	23.957	5.00	4.5075E+00
215	18.642	24.090	5.00	4.5471E+00
216	18.700	23.951	5.00	4.4992E+00
217	17.997	22.157	5.00	4.2799E+00
218	18.129	22.348	5.00	4.2901E+00
219	18.331	22.261	5.00	4.2663E+00
220	18.528	23.774	5.00	4.4595E+00
221	18.643	27.723	5.00	3.4675E+00
222	18.654	27.351	5.00	1.2794E+01
223	19.907	25.684	5.00	1.3256E+00
224	18.748	27.965	5.00	8.6883E-01
225	18.260	27.647	5.00	4.8467E+00
226	19.404	26.126	5.00	3.4870E+00
227	19.797	26.424	5.00	6.8076E+00
228	19.688	26.010	5.00	1.9374E+00

Moderate
Aimpoint (34.500, 27.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	2.0807E+00
154	16.322	27.631	5.00	6.8358E+00
155	16.806	27.290	5.00	7.7336E+00
156	16.694	27.671	5.00	7.0674E+00
157	16.339	27.501	5.00	7.4627E+00
158	17.797	26.587	5.00	2.5594E+00
159	16.429	27.796	5.00	5.4850E+00
160	17.812	26.724	5.00	3.2321E+00
161	16.602	27.614	5.00	7.3846E+00
162	16.760	27.488	5.00	8.1327E+00
163	16.662	27.760	5.00	6.1450E+00
164	16.336	27.323	5.00	7.2551E+00
165	16.855	27.789	5.00	6.0611E+00
166	16.410	27.214	5.00	6.7083E+00
167	16.907	27.604	5.00	7.9275E+00
168	16.750	27.212	5.00	7.0837E+00
169	17.864	26.943	5.00	4.9615E+00
170	16.489	27.490	5.00	7.7071E+00
171	16.207	27.194	5.00	6.3427E+00
172	17.953	26.234	5.00	2.1021E+00
173	19.274	26.128	5.00	7.9633E-01
174	18.250	27.882	5.00	5.8846E+00
175	19.286	25.957	5.00	9.2858E-01
176	19.865	26.006	5.00	3.0662E-01
177	19.951	26.469	5.00	1.6526E-01
178	18.548	27.223	5.00	8.2601E+00
179	18.791	27.502	5.00	1.0265E+01
180	18.355	27.121	5.00	6.9179E+00
181	18.384	27.661	5.00	9.0683E+00
182	18.585	27.791	5.00	7.4385E+00
183	19.771	26.216	5.00	3.0098E-01
184	18.050	27.077	5.00	6.4286E+00
185	18.939	27.956	5.00	4.8136E+00
186	18.456	25.249	5.00	2.1974E+00
187	17.885	22.726	5.00	2.0244E+00
188	18.802	24.452	5.00	2.0670E+00
189	18.711	24.196	5.00	2.0736E+00
190	18.650	24.342	5.00	2.0961E+00
191	18.361	22.159	5.00	1.9693E+00
192	18.459	25.309	5.00	2.1871E+00
193	17.263	23.765	5.00	2.1133E+00
194	19.700	25.769	5.00	6.1408E-01
195	17.552	24.359	5.00	2.1677E+00
196	17.329	24.294	5.00	2.1678E+00
197	17.350	24.467	5.00	2.1967E+00
198	18.347	22.723	5.00	2.0069E+00
199	17.470	26.332	5.00	2.2403E+00
200	17.542	26.309	5.00	2.2448E+00
201	18.562	25.274	5.00	2.1382E+00
202	18.502	25.317	5.00	2.1803E+00
203	17.342	26.573	5.00	2.5871E+00
204	17.183	24.370	5.00	2.1881E+00
205	18.626	24.203	5.00	2.0877E+00
206	17.314	24.187	5.00	2.1552E+00
207	17.355	23.946	5.00	2.1230E+00
208	17.275	23.609	5.00	2.1028E+00
209	17.266	24.069	5.00	2.1428E+00
210	17.248	24.378	5.00	2.1862E+00
211	17.359	24.366	5.00	2.1786E+00
212	17.355	23.859	5.00	2.1148E+00
213	17.275	23.713	5.00	2.1094E+00
214	18.619	23.957	5.00	2.0663E+00
215	18.642	24.090	5.00	2.0755E+00
216	18.700	23.951	5.00	2.0585E+00
217	17.997	22.157	5.00	1.9858E+00
218	18.129	22.348	5.00	1.9916E+00
219	18.331	22.261	5.00	1.9763E+00
220	18.528	23.774	5.00	2.0619E+00
221	18.643	27.723	5.00	8.4414E+00
222	18.654	27.351	5.00	9.6182E+00
223	19.907	25.684	5.00	4.1491E-01
224	18.748	27.965	5.00	4.6848E+00
225	18.260	27.647	5.00	9.1232E+00
226	19.404	26.126	5.00	6.6908E-01
227	19.797	26.424	5.00	2.3012E-01
228	19.688	26.010	5.00	4.7995E-01

Light
Aimpoint (25.500, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
378	15.383	24.323	5.00	1.4551E+00
379	15.789	24.075	5.00	3.4628E+00
380	15.542	24.250	5.00	2.0266E+00
407	16.372	23.461	5.00	2.9559E-01
408	16.223	23.534	5.00	5.6034E-01
410	16.318	23.537	5.00	5.6454E-01
411	11.938	24.217	5.00	1.8209E+00
413	15.124	24.166	5.00	2.6567E+00
422	16.365	23.575	5.00	7.3703E-01
423	15.887	23.801	5.00	2.5174E+00
424	15.635	23.695	5.00	1.5736E+00
425	15.280	23.965	5.00	3.3778E+00
426	15.202	23.813	5.00	2.5132E+00
427	15.700	23.559	5.00	7.1586E-01
428	15.562	24.362	5.00	1.1765E+00
429	15.494	23.779	5.00	2.2738E+00
430	15.039	23.942	5.00	3.2148E+00
431	15.922	23.704	5.00	1.6334E+00
432	10.754	23.011	5.00	1.7745E-02
433	10.232	22.792	5.00	8.1847E-02
434	10.613	22.934	5.00	2.9968E-02
435	10.858	22.532	5.00	3.0457E-02
437	11.141	24.101	5.00	2.0260E+00
438	10.477	23.225	5.00	1.5259E-02
439	10.064	22.060	5.00	2.0596E-01
442	11.211	23.859	5.00	1.9497E+00
444	11.829	22.324	5.00	1.0978E-04
445	16.268	23.434	5.00	2.2903E-01
446	15.763	24.273	5.00	1.8372E+00
447	15.836	24.200	5.00	2.5012E+00
448	15.420	24.130	5.00	2.9860E+00
462	16.264	23.495	5.00	4.0657E-01

Table H-6.5
Smallpox
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (35.000, 27.000)					Moderate Aimpoint (34.500, 27.500)					Light Aimpoint (25.500, 24.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	4.4175E+00	229	18.608	25.375	5.00	2.0735E+00					
230	18.643	25.342	5.00	4.4075E+00	230	18.643	25.342	5.00	2.0512E+00					
231	16.443	27.359	5.00	8.7173E+00	231	16.443	27.359	5.00	7.5314E+00					
232	16.422	27.614	5.00	4.0131E+00	232	16.422	27.614	5.00	7.1132E+00					
233	16.534	27.462	5.00	6.8213E+00	233	16.534	27.462	5.00	7.7893E+00					
234	16.311	27.134	5.00	1.2299E+01	234	16.311	27.134	5.00	5.9734E+00					
235	17.540	26.653	5.00	1.3896E+01	235	17.540	26.653	5.00	2.9314E+00					
236	16.567	27.342	5.00	9.3204E+00	236	16.567	27.342	5.00	7.6460E+00					
237	16.705	27.433	5.00	7.6743E+00	237	16.705	27.433	5.00	8.0632E+00					
238	18.533	24.214	5.00	4.5933E+00	238	18.533	24.214	5.00	2.1039E+00					
239	18.727	24.309	5.00	4.5894E+00	239	18.727	24.309	5.00	2.0780E+00					
240	17.624	26.382	5.00	8.8532E+00	240	17.624	26.382	5.00	2.2151E+00					
241	17.803	26.836	5.00	1.7457E+01	241	17.803	26.836	5.00	4.0073E+00					
242	17.453	26.585	5.00	1.2395E+01	242	17.453	26.585	5.00	2.6250E+00					
243	18.226	22.183	5.00	4.2659E+00	243	18.226	22.183	5.00	1.9768E+00					
244	17.886	26.503	5.00	1.1269E+01	244	17.886	26.503	5.00	2.2258E+00					
245	17.342	26.693	5.00	1.4304E+01	245	17.342	26.693	5.00	3.1146E+00					
246	17.560	26.496	5.00	1.0818E+01	246	17.560	26.496	5.00	2.3359E+00					
247	17.618	26.228	5.00	6.8609E+00	247	17.618	26.228	5.00	2.2240E+00					
248	17.528	26.754	5.00	1.5668E+01	248	17.528	26.754	5.00	3.4799E+00					
249	17.733	26.756	5.00	1.6176E+01	249	17.733	26.756	5.00	3.4872E+00					
250	18.375	22.578	5.00	4.2947E+00	250	18.375	22.578	5.00	1.9960E+00					
251	18.839	24.693	5.00	4.5872E+00	251	18.839	24.693	5.00	2.0586E+00					
252	18.082	22.652	5.00	4.3240E+00	252	18.082	22.652	5.00	2.0127E+00					
253	17.471	24.264	5.00	4.6982E+00	253	17.471	24.264	5.00	2.1569E+00					
254	17.479	23.766	5.00	4.5364E+00	254	17.479	23.766	5.00	2.1034E+00					
255	18.303	23.109	5.00	4.3559E+00	255	18.303	23.109	5.00	2.0281E+00					
256	17.694	23.745	5.00	4.5156E+00	256	17.694	23.745	5.00	2.0925E+00					
257	17.825	23.345	5.00	4.4212E+00	257	17.825	23.345	5.00	2.0637E+00					
258	17.872	23.363	5.00	4.4200E+00	258	17.872	23.363	5.00	2.0633E+00					
259	17.464	24.139	5.00	4.6632E+00	259	17.464	24.139	5.00	2.1417E+00					
260	17.671	24.255	5.00	4.6787E+00	260	17.671	24.255	5.00	2.1458E+00					
261	17.537	24.105	5.00	4.6452E+00	261	17.537	24.105	5.00	2.1338E+00					
262	17.535	24.181	5.00	4.6716E+00	262	17.535	24.181	5.00	2.1434E+00					
263	18.375	23.041	5.00	4.3420E+00	263	18.375	23.041	5.00	2.0217E+00					
264	17.946	23.354	5.00	4.4133E+00	264	17.946	23.354	5.00	2.0598E+00					
265	18.322	23.234	5.00	4.3701E+00	265	18.322	23.234	5.00	2.0367E+00					
266	17.871	23.446	5.00	4.4350E+00	266	17.871	23.446	5.00	2.0695E+00					
267	18.457	23.056	5.00	4.3377E+00	267	18.457	23.056	5.00	2.0194E+00					
268	18.912	23.198	5.00	4.3214E+00	268	18.912	23.198	5.00	2.0119E+00					
269	18.847	23.066	5.00	4.3097E+00	269	18.847	23.066	5.00	2.0049E+00					
270	18.931	23.070	5.00	4.3039E+00	270	18.931	23.070	5.00	2.0019E+00					
271	18.815	23.167	5.00	4.3247E+00	271	18.815	23.167	5.00	2.0132E+00					
272	17.654	24.088	5.00	4.6295E+00	272	17.654	24.088	5.00	2.1258E+00					
273	18.388	23.221	5.00	4.3635E+00	273	18.388	23.221	5.00	2.0333E+00					
274	17.554	23.728	5.00	4.5223E+00	274	17.554	23.728	5.00	2.0979E+00					
275	17.659	23.893	5.00	4.5624E+00	275	17.659	23.893	5.00	2.1017E+00					
276	17.445	23.969	5.00	4.6055E+00	276	17.445	23.969	5.00	2.1214E+00					
277	17.554	23.921	5.00	4.5802E+00	277	17.554	23.921	5.00	2.1099E+00					
278	17.752	24.260	5.00	4.6727E+00	278	17.752	24.260	5.00	2.1430E+00					
279	18.479	23.337	5.00	4.3712E+00	279	18.479	23.337	5.00	2.0386E+00					
280	17.642	24.022	5.00	4.6079E+00	280	17.642	24.022	5.00	2.1181E+00					
281	17.580	24.093	5.00	4.6374E+00	281	17.580	24.093	5.00	2.1301E+00					
282	18.448	23.188	5.00	4.3549E+00	282	18.448	23.188	5.00	2.0285E+00					
283	17.536	23.658	5.00	4.5079E+00	283	17.536	23.658	5.00	2.0949E+00					
284	17.455	23.844	5.00	4.5612E+00	284	17.455	23.844	5.00	2.1090E+00					
285	18.364	23.146	5.00	4.3559E+00	285	18.364	23.146	5.00	2.0285E+00					
286	17.668	23.823	5.00	4.5378E+00	286	17.668	23.823	5.00	2.0977E+00					
287	17.953	23.437	5.00	4.4268E+00	287	17.953	23.437	5.00	2.0658E+00					
288	17.572	23.825	5.00	4.5457E+00	288	17.572	23.825	5.00	2.1023E+00					
289	17.538	23.994	5.00	4.6067E+00	289	17.538	23.994	5.00	2.1198E+00					
290	16.804	22.744	1.00	4.4291E+00	290	16.804	22.744	1.00	2.0659E+00					
293	12.169	24.732	2.00	1.3125E-02	293	12.169	24.732	2.00	1.7384E-02					
298	16.041	25.034	5.00	4.8715E+00	298	16.041	25.034	5.00	2.3341E+00					
299	16.908	25.062	5.00	4.7890E+00	299	16.908	25.062	5.00	2.2958E+00					
300	16.519	25.093	5.00	4.8172E+00	300	16.519	25.093	5.00	2.3183E+00					
301	16.054	25.942	5.00	5.0055E+00	301	16.054	25.942	5.00	2.2949E+00					
302	16.207	22.205	5.00	4.0636E+00	302	16.207	22.205	5.00	2.0295E+00					
303	16.037	22.966	5.00	4.4183E+00	303	16.037	22.966	5.00	2.0965E+00					
304	16.564	22.273	5.00	4.3630E+00	304	16.564	22.273	5.00	2.0409E+00					
305	16.527	22.495	5.00	4.3831E+00	305	16.527	22.495	5.00	2.0590E+00					
306	16.298	22.635	5.00	4.3388E+00	306	16.298	22.635	5.00	2.0769E+00					
307	16.379	22.184	5.00	4.1906E+00	307	16.379	22.184	5.00	2.0275E+00					
308	16.645	22.617	5.00	4.4283E+00	308	16.645	22.617	5.00	2.0641E+00					
309	16.760	22.367	5.00	4.3900E+00	309	16.760	22.367	5.00	2.0457E+00					
310	15.404	22.298	5.00	2.7307E+00	310	15.404	22.298	5.00	1.5786E+00					

Table H-6.5
Smallpox
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (35.000, 27.000)					Moderate Aimpoint (34.500, 27.500)					Light Aimpoint (25.500, 24.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
311	15.111	22.759	5.00	2.7343E+00	311	15.111	22.759	5.00	1.5686E+00					
312	15.099	22.309	5.00	1.8994E+00	312	15.099	22.309	5.00	1.2301E+00					
313	15.351	22.586	5.00	3.0218E+00	313	15.351	22.586	5.00	1.7404E+00					
314	16.295	23.584	5.00	4.5848E+00	314	16.295	23.584	5.00	2.1390E+00					
315	16.213	23.578	5.00	4.5882E+00	315	16.213	23.578	5.00	2.1416E+00					
316	16.195	23.408	5.00	4.5425E+00	316	16.195	23.408	5.00	2.1316E+00					
317	16.396	23.403	5.00	4.5310E+00	317	16.396	23.403	5.00	2.1232E+00					
318	15.095	23.916	5.00	4.4363E+00	318	15.095	23.916	5.00	2.0972E+00					
319	15.297	23.517	5.00	4.1282E+00	319	15.297	23.517	5.00	2.1304E+00					
320	15.101	23.853	5.00	4.3752E+00	320	15.101	23.853	5.00	2.0791E+00					
321	15.938	23.965	5.00	4.7308E+00	321	15.938	23.965	5.00	2.1845E+00					
322	15.315	24.362	5.00	4.8305E+00	322	15.315	24.362	5.00	2.2701E+00					
323	15.531	23.536	5.00	4.3586E+00	323	15.531	23.536	5.00	2.1381E+00					
324	15.960	23.529	5.00	4.5894E+00	324	15.960	23.529	5.00	2.1409E+00					
325	15.725	23.681	5.00	4.5928E+00	325	15.725	23.681	5.00	2.1574E+00					
326	15.397	23.815	5.00	4.4846E+00	326	15.397	23.815	5.00	2.1825E+00					
327	15.554	23.639	5.00	4.4475E+00	327	15.554	23.639	5.00	2.1531E+00					
328	15.042	24.358	5.00	4.8080E+00	328	15.042	24.358	5.00	2.2186E+00					
329	15.089	23.660	5.00	4.1274E+00	329	15.089	23.660	5.00	2.0029E+00					
330	15.948	24.370	5.00	4.8553E+00	330	15.948	24.370	5.00	2.2399E+00					
331	15.487	23.961	5.00	4.6256E+00	331	15.487	23.961	5.00	2.2018E+00					
332	15.188	23.484	5.00	3.9875E+00	332	15.188	23.484	5.00	2.0257E+00					
333	15.040	23.547	5.00	3.9322E+00	333	15.040	23.547	5.00	1.9214E+00					
335	12.388	24.926	5.00	4.3444E-02	335	12.388	24.926	5.00	1.1307E-01					
338	11.864	24.773	5.00	2.7947E-03	340	12.343	23.821	5.00	1.2554E-03					
342	12.402	24.713	5.00	1.9154E-02	342	12.402	24.713	5.00	7.1928E-02					
356	16.541	25.512	5.00	4.7551E+00	356	16.541	25.512	5.00	2.2975E+00					
357	16.678	25.749	5.00	4.7746E+00	357	16.678	25.749	5.00	2.2831E+00					
358	16.830	25.172	5.00	4.7813E+00	358	16.830	25.172	5.00	2.2999E+00					
359	16.393	25.776	5.00	4.8122E+00	359	16.393	25.776	5.00	2.2941E+00					
360	16.612	25.614	5.00	4.7380E+00	360	16.612	25.614	5.00	2.2905E+00					
361	16.793	25.451	5.00	4.7537E+00	361	16.793	25.451	5.00	2.2878E+00					
362	16.299	25.776	5.00	4.8193E+00	362	16.299	25.776	5.00	2.2980E+00					
363	16.662	25.350	5.00	4.7824E+00	363	16.662	25.350	5.00	2.2994E+00					
364	16.154	25.796	5.00	4.8412E+00	364	16.154	25.796	5.00	2.3030E+00					
365	16.690	25.195	5.00	4.7901E+00	365	16.690	25.195	5.00	2.3058E+00					
366	16.408	25.423	5.00	4.7979E+00	366	16.408	25.423	5.00	2.3084E+00					
367	16.439	22.517	5.00	4.3494E+00	367	16.439	22.517	5.00	2.0629E+00					
368	16.261	25.626	5.00	4.7685E+00	368	16.261	25.626	5.00	2.3063E+00					
369	16.461	25.593	5.00	4.7491E+00	369	16.461	25.593	5.00	2.2983E+00					
374	16.417	23.547	5.00	4.5676E+00	374	16.417	23.547	5.00	2.1316E+00					
375	16.323	23.462	5.00	4.5504E+00	375	16.323	23.462	5.00	2.1295E+00					
376	15.643	24.224	5.00	4.8136E+00	376	15.643	24.224	5.00	2.2323E+00					
377	15.630	24.039	5.00	4.7193E+00	377	15.630	24.039	5.00	2.2070E+00					
378	15.383	24.323	5.00	4.8192E+00	378	15.383	24.323	5.00	2.2599E+00					
379	15.789	24.075	5.00	4.7802E+00	379	15.789	24.075	5.00	2.2052E+00					
380	15.542	24.250	5.00	4.8086E+00	380	15.542	24.250	5.00	2.2408E+00					
381	16.580	25.286	5.00	4.7890E+00	381	16.580	25.286	5.00	2.3067E+00					
382	16.104	25.353	5.00	4.8324E+00	382	16.104	25.353	5.00	2.3272E+00					
383	16.330	25.572	5.00	4.7633E+00	383	16.330	25.572	5.00	2.3054E+00					
384	16.440	25.136	5.00	4.8198E+00	384	16.440	25.136	5.00	2.3212E+00					
385	16.299	25.419	5.00	4.8090E+00	385	16.299	25.419	5.00	2.3141E+00					
386	16.166	25.389	5.00	4.8277E+00	386	16.166	25.389	5.00	2.3223E+00					
387	16.148	25.269	5.00	4.8311E+00	387	16.148	25.269	5.00	2.3292E+00					
388	15.230	22.482	5.00	2.5480E+00	388	15.230	22.482	5.00	1.5424E+00					
389	15.549	22.469	5.00	3.3619E+00	389	15.549	22.469	5.00	1.7677E+00					
390	15.379	22.746	5.00	3.3114E+00	390	15.379	22.746	5.00	1.8507E+00					
391	15.412	22.450	5.00	2.9754E+00	391	15.412	22.450	5.00	1.6812E+00					
392	15.295	22.813	5.00	3.2238E+00	392	15.295	22.813	5.00	1.8525E+00					
393	15.532	22.696	5.00	3.5992E+00	393	15.532	22.696	5.00	1.8819E+00					
394	15.327	22.374	5.00	2.6336E+00	394	15.327	22.374	5.00	1.5803E+00					
395	15.210	22.395	5.00	2.3510E+00	395	15.210	22.395	5.00	1.4508E+00					
396	15.440	22.542	5.00	3.1813E+00	396	15.440	22.542	5.00	1.7535E+00					
397	16.906	22.690	5.00	4.4160E+00	397	16.906	22.690	5.00	2.0593E+00					
398	16.833	22.662	5.00	4.4187E+00	398	16.833	22.662	5.00	2.0605E+00					
399	16.059	22.445	5.00	4.1285E+00	399	16.059	22.445	5.00	2.0415E+00					
400	16.153	22.847	5.00	4.3797E+00	400	16.153	22.847	5.00	2.0988E+00					
401	16.293	22.563	5.00	4.3083E+00	401	16.293	22.563	5.00	2.0707E+00					
402	16.343	22.889	5.00	4.4232E+00	402	16.343	22.889	5.00	2.0936E+00					
403	16.054	22.672	5.00	4.2800E+00	403	16.054	22.672	5.00	2.0695E+00					
404	16.286	22.732	5.00	4.3657E+00	404	16.286	22.732	5.00	2.0852E+00					
405	16.114	22.560	5.00	4.2379E+00	405	16.114	22.560	5.00	2.0756E+00					
406	15.553	22.564	5.00	3.4980E+00	406	15.553	22.564	5.00	1.8200E+00					
407	16.372	23.461	5.00	4.5475E+00	407	16.372	23.461	5.00	2.1275E+00					
408	16.223	23.534	5.00	4.5755E+00	408	16.223	23.534	5.00	2.1379E+00					
410	16.318	23.537	5.00	4.5708E+00	410	16.318	23.537	5.00	2.1346E+00					

Table H-6.5
Smallpox
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (35.000, 27.000)					Moderate Aimpoint (34.500, 27.500)					Light Aimpoint (25.500, 24.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
411	11.938	24.217	5.00	5.5707E-05	413	15.124	24.166	5.00	2.1826E+00					
413	15.124	24.166	5.00	4.6950E+00	414	16.882	25.906	5.00	2.2695E+00					
414	16.882	25.906	5.00	4.8792E+00	415	16.328	22.349	5.00	2.0514E+00					
415	16.328	22.349	5.00	4.2258E+00	416	16.932	22.046	5.00	2.0258E+00					
416	16.932	22.046	5.00	4.3265E+00	417	16.754	22.038	5.00	2.0204E+00					
417	16.754	22.038	5.00	4.3305E+00	418	16.483	22.377	5.00	2.0511E+00					
418	16.483	22.377	5.00	4.3317E+00	419	16.952	22.920	5.00	2.0690E+00					
419	16.952	22.920	5.00	4.4356E+00	420	15.586	22.297	5.00	1.7011E+00					
420	15.586	22.297	5.00	3.2371E+00	421	15.583	22.776	5.00	1.9304E+00					
421	15.583	22.776	5.00	3.7991E+00	422	16.365	23.575	5.00	2.1357E+00					
422	16.365	23.575	5.00	4.5781E+00	423	15.887	23.801	5.00	2.1679E+00					
423	15.887	23.801	5.00	4.6738E+00	424	15.635	23.695	5.00	2.1601E+00					
424	15.635	23.695	5.00	4.5385E+00	425	15.280	23.965	5.00	2.2002E+00					
425	15.280	23.965	5.00	4.5531E+00	426	15.202	23.813	5.00	2.1259E+00					
426	15.202	23.813	5.00	4.3854E+00	427	15.700	23.559	5.00	2.1424E+00					
427	15.700	23.559	5.00	4.5211E+00	428	15.562	24.362	5.00	2.2577E+00					
428	15.562	24.362	5.00	4.8488E+00	429	15.494	23.779	5.00	2.1745E+00					
429	15.494	23.779	5.00	4.5074E+00	430	15.039	23.942	5.00	2.0775E+00					
430	15.039	23.942	5.00	4.4412E+00	431	15.922	23.704	5.00	2.1576E+00					
431	15.922	23.704	5.00	4.6428E+00	445	16.268	23.434	5.00	2.1301E+00					
445	16.268	23.434	5.00	4.5458E+00	446	15.763	24.273	5.00	2.2332E+00					
446	15.763	24.273	5.00	4.8421E+00	447	15.836	24.200	5.00	2.2199E+00					
447	15.836	24.200	5.00	4.8268E+00	448	15.420	24.130	5.00	2.2291E+00					
448	15.420	24.130	5.00	4.7226E+00	449	16.354	25.040	5.00	2.3203E+00					
449	16.354	25.040	5.00	4.8397E+00	450	16.268	25.222	5.00	2.3255E+00					
450	16.268	25.222	5.00	4.8257E+00	451	16.218	25.131	5.00	2.3326E+00					
451	16.218	25.131	5.00	4.8418E+00	452	15.441	22.716	5.00	1.8582E+00					
452	15.441	22.716	5.00	3.4127E+00	453	15.179	22.564	5.00	1.5295E+00					
453	15.179	22.564	5.00	2.5542E+00	454	15.508	22.325	5.00	1.6645E+00					
454	15.508	22.325	5.00	3.0577E+00	455	15.079	22.573	5.00	1.3939E+00					
455	15.079	22.573	5.00	2.3180E+00	456	15.232	22.676	5.00	1.6861E+00					
456	15.232	22.676	5.00	2.8693E+00	457	16.286	23.014	5.00	2.1047E+00					
457	16.286	23.014	5.00	4.4534E+00	458	16.114	22.719	5.00	2.0909E+00					
458	16.114	22.719	5.00	4.3176E+00	459	16.557	22.774	5.00	2.0774E+00					
459	16.557	22.774	5.00	4.4380E+00	460	16.473	22.855	5.00	2.0858E+00					
460	16.473	22.855	5.00	4.4349E+00	461	16.578	22.896	5.00	2.0838E+00					
461	16.578	22.896	5.00	4.4567E+00	462	16.264	23.495	5.00	2.1336E+00					
462	16.264	23.495	5.00	4.5625E+00	463	16.889	25.306	5.00	2.2903E+00					
463	16.889	25.306	5.00	4.7610E+00	464	16.909	25.522	5.00	2.2791E+00					
464	16.909	25.522	5.00	4.7215E+00	465	16.790	25.730	5.00	2.2790E+00					
465	16.790	25.730	5.00	4.7539E+00	466	16.535	25.774	5.00	2.2883E+00					
466	16.535	25.774	5.00	4.8004E+00	467	16.101	25.606	5.00	2.3147E+00					
467	16.101	25.606	5.00	4.7784E+00	468	16.390	25.219	5.00	2.3196E+00					
468	16.390	25.219	5.00	4.8146E+00	469	16.510	25.346	5.00	2.3072E+00					
469	16.510	25.346	5.00	4.7957E+00										

Table H-6.6
Smallpox
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (67.000, 27.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	3.0136E+00
2	18.822	27.915	2.00	9.2721E-01
3	17.181	23.524	2.00	3.1543E+00
4	18.493	25.220	3.00	3.3418E+00
5	16.903	27.198	3.00	3.6618E+01
6	16.187	27.848	4.00	1.4189E+00
7	16.933	27.851	5.00	1.4012E+00
8	17.462	26.876	5.00	5.0623E+01
9	17.366	26.775	5.00	3.4468E+01
10	18.147	27.560	5.00	7.2387E+00
11	17.742	26.629	5.00	1.9653E+01
12	18.130	27.247	5.00	3.0374E+01
13	17.460	26.751	5.00	3.1556E+01
14	18.595	27.455	5.00	1.2070E+01
15	19.307	26.354	5.00	7.5554E+00
16	19.346	25.560	5.00	3.2249E+00
17	19.516	26.029	5.00	3.7712E+00
18	18.420	27.447	5.00	1.2521E+01
19	18.212	27.476	5.00	1.0858E+01
20	19.204	26.454	5.00	1.0421E+01
21	18.222	27.296	5.00	2.4172E+01
22	19.922	25.515	5.00	3.2504E+00
23	18.087	27.398	5.00	1.5360E+01
24	19.801	25.844	5.00	3.2669E+00
25	19.210	25.865	5.00	3.2950E+00
26	18.329	27.823	5.00	1.6549E+00
27	18.712	27.105	5.00	5.3318E+01
28	18.856	27.306	5.00	2.3186E+01
29	18.374	27.844	5.00	1.4758E+00
30	18.405	27.220	5.00	3.3810E+01
31	18.118	27.716	5.00	3.1042E+00
32	18.658	27.207	5.00	3.5470E+01
33	18.081	27.914	5.00	9.2642E-01
34	18.942	27.051	5.00	6.0629E+01
35	18.597	25.229	5.00	3.3415E+00
36	18.520	27.504	5.00	9.3487E+00
37	18.503	25.254	5.00	3.3421E+00
38	19.604	25.703	5.00	3.1766E+00
39	18.591	24.662	5.00	3.3657E+00
40	18.651	25.229	5.00	3.3413E+00
41	18.896	23.788	5.00	3.1885E+00
42	18.853	24.109	5.00	3.2591E+00
43	18.892	24.476	5.00	3.3404E+00
44	18.936	24.319	5.00	3.3054E+00
45	18.777	24.732	5.00	3.3612E+00
46	18.921	24.089	5.00	3.2544E+00
47	17.923	22.204	5.00	2.9938E+00
48	17.187	23.651	5.00	3.1733E+00
49	17.468	24.443	5.00	3.3384E+00
50	17.487	24.398	5.00	3.3283E+00
51	18.556	25.363	5.00	3.3467E+00
52	17.293	24.340	5.00	3.3160E+00
53	17.202	24.669	5.00	3.3708E+00
54	17.418	24.675	5.00	3.3696E+00
55	17.339	24.697	5.00	3.3687E+00
56	17.274	24.597	5.00	3.3736E+00
57	17.347	24.131	5.00	3.2691E+00
58	17.336	24.001	5.00	3.2401E+00
59	17.205	23.842	5.00	3.2050E+00
60	17.421	24.329	5.00	3.3131E+00
61	17.701	26.488	5.00	1.1550E+01
62	17.464	26.662	5.00	2.2299E+01
63	18.818	24.344	5.00	3.3114E+00
64	18.630	24.478	5.00	3.3418E+00
65	18.806	24.225	5.00	3.2850E+00
66	18.725	24.470	5.00	3.3397E+00
67	18.548	24.460	5.00	3.3381E+00
68	17.659	26.754	5.00	3.1931E+01
69	17.555	26.861	5.00	4.8041E+01
70	18.282	22.390	5.00	3.0112E+00
71	17.598	26.569	5.00	1.5652E+01
72	17.445	26.254	5.00	5.7428E+00
73	17.815	26.257	5.00	5.7860E+00
74	17.693	26.866	5.00	4.8911E+01
75	17.678	26.639	5.00	2.0456E+01
76	17.409	26.724	5.00	2.8273E+01

Moderate
Aimpoint (67.000, 27.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.4968E+00
2	18.822	27.915	2.00	4.5511E-01
3	17.181	23.524	2.00	1.5671E+00
4	18.493	25.220	3.00	1.6620E+00
5	16.903	27.198	3.00	1.8263E+01
6	16.187	27.848	4.00	7.0191E-01
7	16.933	27.851	5.00	6.9288E-01
8	17.462	26.876	5.00	2.5300E+01
9	17.366	26.775	5.00	1.7212E+01
10	18.147	27.560	5.00	3.6141E+00
11	17.742	26.629	5.00	9.8449E+00
12	18.130	27.247	5.00	1.5150E+01
13	17.460	26.751	5.00	1.5779E+01
14	18.595	27.455	5.00	6.0218E+00
15	19.307	26.354	5.00	3.7675E+00
16	19.346	25.560	5.00	1.6017E+00
17	19.516	26.029	5.00	1.8736E+00
18	18.420	27.447	5.00	6.2462E+00
19	18.212	27.476	5.00	5.4175E+00
20	19.204	26.454	5.00	5.2135E+00
21	18.222	27.296	5.00	1.2054E+01
22	19.922	25.515	5.00	1.6165E+00
23	18.087	27.398	5.00	7.6611E+00
24	19.801	25.844	5.00	1.6195E+00
25	19.210	25.865	5.00	1.6334E+00
26	18.329	27.823	5.00	8.1971E-01
27	18.712	27.105	5.00	2.6620E+01
28	18.856	27.306	5.00	1.1567E+01
29	18.374	27.844	5.00	7.2998E-01
30	18.405	27.220	5.00	1.6867E+01
31	18.118	27.716	5.00	1.5454E+00
32	18.658	27.207	5.00	1.7697E+01
33	18.081	27.914	5.00	4.5482E-01
34	18.942	27.051	5.00	3.0320E+01
35	18.597	25.229	5.00	1.6618E+00
36	18.520	27.504	5.00	4.6651E+00
37	18.503	25.254	5.00	1.6621E+00
38	19.604	25.703	5.00	1.5742E+00
39	18.591	24.662	5.00	1.6740E+00
40	18.651	25.229	5.00	1.6618E+00
41	18.896	23.788	5.00	1.5843E+00
42	18.853	24.109	5.00	1.6200E+00
43	18.892	24.476	5.00	1.6612E+00
44	18.936	24.319	5.00	1.6435E+00
45	18.777	24.732	5.00	1.6720E+00
46	18.921	24.089	5.00	1.6176E+00
47	17.923	22.204	5.00	1.4869E+00
48	17.187	23.651	5.00	1.5767E+00
49	17.468	24.443	5.00	1.6597E+00
50	17.487	24.398	5.00	1.6546E+00
51	18.556	25.363	5.00	1.6644E+00
52	17.293	24.340	5.00	1.6484E+00
53	17.202	24.669	5.00	1.6761E+00
54	17.418	24.675	5.00	1.6756E+00
55	17.339	24.697	5.00	1.6751E+00
56	17.274	24.597	5.00	1.6774E+00
57	17.347	24.131	5.00	1.6248E+00
58	17.336	24.001	5.00	1.6102E+00
59	17.205	23.842	5.00	1.5925E+00
60	17.421	24.329	5.00	1.6470E+00
61	17.701	26.488	5.00	5.7865E+00
62	17.464	26.662	5.00	1.1182E+01
63	18.818	24.344	5.00	1.6465E+00
64	18.630	24.478	5.00	1.6619E+00
65	18.806	24.225	5.00	1.6331E+00
66	18.725	24.470	5.00	1.6608E+00
67	18.548	24.460	5.00	1.6600E+00
68	17.659	26.754	5.00	1.5964E+01
69	17.555	26.861	5.00	2.4003E+01
70	18.282	22.390	5.00	1.4956E+00
71	17.598	26.569	5.00	7.8349E+00
72	17.445	26.254	5.00	2.8597E+00
73	17.815	26.257	5.00	2.8813E+00
74	17.693	26.866	5.00	2.4440E+01
75	17.678	26.639	5.00	1.0251E+01
76	17.409	26.724	5.00	1.4162E+01

Light
Aimpoint (-6.500, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.9788E-01
3	17.181	23.524	2.00	1.4994E+00
4	18.493	25.220	3.00	1.6825E-03
35	18.597	25.229	5.00	1.4989E-03
37	18.503	25.254	5.00	9.6776E-04
39	18.591	24.662	5.00	5.4822E-01
40	18.651	25.229	5.00	1.5018E-03
41	18.896	23.788	5.00	3.9364E+00
42	18.853	24.109	5.00	5.6287E+00
43	18.892	24.476	5.00	1.2944E+00
44	18.936	24.319	5.00	2.4956E+00
45	18.777	24.732	5.00	3.8264E-01
46	18.921	24.089	5.00	5.9993E+00
47	17.923	22.204	5.00	2.9810E-01
48	17.187	23.651	5.00	2.3615E+00
49	17.468	24.443	5.00	1.4851E+00
50	17.487	24.398	5.00	1.7900E+00
52	17.293	24.340	5.00	2.2805E+00
53	17.202	24.669	5.00	5.2607E-01
54	17.418	24.675	5.00	5.1021E-01
55	17.339	24.697	5.00	4.5016E-01
56	17.274	24.597	5.00	7.3893E-01
57	17.347	24.131	5.00	5.1933E+00
58	17.336	24.001	5.00	7.1032E+00
59	17.205	23.842	5.00	4.7721E+00
60	17.421	24.329	5.00	2.3901E+00
63	18.818	24.344	5.00	2.2469E+00
64	18.630	24.478	5.00	1.2819E+00
65	18.806	24.225	5.00	3.6374E+00
66	18.725	24.470	5.00	1.3281E+00
67	18.548	24.460	5.00	1.3848E+00
70	18.282	22.390	5.00	2.9826E-01
79	18.238	22.525	5.00	2.9602E-01
80	18.435	22.682	5.00	2.9654E-01
83	18.456	22.521	5.00	2.9597E-01
85	17.884	22.396	5.00	2.9845E-01
87	17.977	22.662	5.00	2.9644E-01
88	18.843	24.530	5.00	1.0210E+00
89	18.290	22.615	5.00	2.9567E-01
90	18.430	22.295	5.00	2.9765E-01
91	17.898	22.639	5.00	2.9615E-01
92	18.185	22.679	5.00	2.9660E-01
96	18.540	25.208	5.00	1.9381E-03
100	17.232	23.912	5.00	6.0518E+00
101	17.439	24.597	5.00	7.3938E-01
102	17.175	24.255	5.00	3.2093E+00
103	17.359	24.059	5.00	6.5236E+00
104	17.452	24.521	5.00	1.0568E+00
105	17.223	23.804	5.00	4.1613E+00
106	17.181	24.103	5.00	5.7369E+00
107	17.369	24.259	5.00	3.1628E+00
108	17.177	24.439	5.00	1.5108E+00
109	17.196	24.503	5.00	1.1369E+00
110	17.283	23.842	5.00	4.7725E+00
111	17.266	23.993	5.00	7.0549E+00
112	17.244	24.171	5.00	4.4739E+00
113	17.262	24.275	5.00	2.9730E+00
114	17.357	23.679	5.00	2.6293E+00
115	17.323	24.549	5.00	9.3035E-01
116	17.342	23.597	5.00	1.9438E+00
117	17.349	23.785	5.00	3.8877E+00
118	17.359	23.524	5.00	1.5000E+00
119	17.263	24.484	5.00	1.2424E+00
120	18.546	23.924	5.00	6.2646E+00
121	18.621	23.802	5.00	4.1351E+00
122	18.534	24.025	5.00	6.9034E+00
123	18.669	23.711	5.00	2.9607E+00
124	18.708	24.080	5.00	6.1580E+00
125	18.731	23.867	5.00	5.2281E+00
126	17.927	22.304	5.00	2.9785E-01
127	18.068	22.411	5.00	2.9817E-01
128	18.221	22.341	5.00	2.9797E-01
129	17.950	22.413	5.00	2.9817E-01
130	18.113	22.192	5.00	2.9809E-01
131	18.022	22.275	5.00	2.9786E-01
132	18.150	22.445	5.00	2.9741E-01

Table H-6.6
Smallpox
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (67.000, 27.000)					Moderate Aimpoint (67.000, 27.000)					Light Aimpoint (-6.500, 24.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	1.1655E+01	77	17.784	26.491	5.00	5.8396E+00	133	18.565	23.665	5.00	2.5008E+00
78	17.875	26.374	5.00	7.9692E+00	78	17.875	26.374	5.00	3.9750E+00	143	17.185	23.996	5.00	7.0787E+00
79	18.238	22.525	5.00	3.0249E+00	79	18.238	22.525	5.00	1.5024E+00	153	18.624	25.296	5.00	8.4538E-05
80	18.435	22.682	5.00	3.0400E+00	80	18.435	22.682	5.00	1.5100E+00	186	18.456	25.249	5.00	1.0711E-03
81	17.870	26.656	5.00	2.1833E+01	81	17.870	26.656	5.00	1.0946E+01	187	17.885	22.726	5.00	2.9840E-01
82	17.332	26.414	5.00	9.0057E+00	82	17.332	26.414	5.00	4.4978E+00	188	18.802	24.452	5.00	1.4317E+00
83	18.456	22.521	5.00	3.0238E+00	83	18.456	22.521	5.00	1.5019E+00	189	18.711	24.196	5.00	4.0648E+00
84	17.736	26.324	5.00	6.8759E+00	84	17.736	26.324	5.00	3.4256E+00	190	18.650	24.342	5.00	2.2661E+00
85	17.884	22.396	5.00	3.0131E+00	85	17.884	22.396	5.00	1.4965E+00	191	18.361	22.159	5.00	2.9821E-01
86	17.487	26.466	5.00	1.0790E+01	86	17.487	26.466	5.00	5.4019E+00	193	17.263	23.765	5.00	3.6076E+00
87	17.977	22.662	5.00	3.0394E+00	87	17.977	22.662	5.00	1.5097E+00	195	17.552	24.359	5.00	2.1088E+00
88	18.843	24.530	5.00	3.3526E+00	88	18.843	24.530	5.00	1.6674E+00	196	17.329	24.294	5.00	2.7484E+00
89	18.290	22.615	5.00	3.0337E+00	89	18.290	22.615	5.00	1.5069E+00	197	17.350	24.467	5.00	1.3402E+00
90	18.430	22.295	5.00	3.0013E+00	90	18.430	22.295	5.00	1.4906E+00	198	18.347	22.723	5.00	2.9807E-01
91	17.898	22.639	5.00	3.0373E+00	91	17.898	22.639	5.00	1.5087E+00	201	18.562	25.274	5.00	5.4818E-04
92	18.185	22.679	5.00	3.0404E+00	92	18.185	22.679	5.00	1.5102E+00	204	17.183	24.370	5.00	2.0175E+00
93	17.348	26.251	5.00	5.7024E+00	93	17.348	26.251	5.00	2.8395E+00	205	18.626	24.203	5.00	3.9544E+00
94	17.418	26.441	5.00	9.9322E+00	94	17.418	26.441	5.00	4.9672E+00	206	17.314	24.187	5.00	4.2080E+00
95	17.937	26.836	5.00	4.3749E+01	95	17.937	26.836	5.00	2.1847E+01	207	17.355	23.946	5.00	6.6389E+00
96	18.540	25.208	5.00	3.3415E+00	96	18.540	25.208	5.00	1.6618E+00	208	17.275	23.609	5.00	2.0330E+00
97	18.546	25.327	5.00	3.3443E+00	97	18.546	25.327	5.00	1.6632E+00	209	17.266	24.069	5.00	6.3457E+00
98	17.590	26.733	5.00	2.9375E+01	98	17.590	26.733	5.00	1.4705E+01	210	17.248	24.378	5.00	1.9524E+00
99	17.775	26.941	5.00	5.9884E+01	99	17.775	26.941	5.00	2.9962E+01	211	17.359	24.366	5.00	2.0509E+00
100	17.232	23.912	5.00	3.2206E+00	100	17.232	23.912	5.00	1.6004E+00	212	17.355	23.859	5.00	5.0713E+00
101	17.439	24.597	5.00	3.3729E+00	101	17.439	24.597	5.00	1.6771E+00	213	17.275	23.713	5.00	2.9771E+00
102	17.175	24.255	5.00	3.2975E+00	102	17.175	24.255	5.00	1.6390E+00	214	18.619	23.957	5.00	6.7705E+00
103	17.359	24.059	5.00	3.2530E+00	103	17.359	24.059	5.00	1.6167E+00	215	18.642	24.090	5.00	5.9802E+00
104	17.452	24.521	5.00	3.3559E+00	104	17.452	24.521	5.00	1.6685E+00	216	18.700	23.951	5.00	6.7224E+00
105	17.223	23.804	5.00	3.1964E+00	105	17.223	23.804	5.00	1.5882E+00	217	17.997	22.157	5.00	2.9835E-01
106	17.181	24.103	5.00	3.2635E+00	106	17.181	24.103	5.00	1.6219E+00	218	18.129	22.348	5.00	2.9805E-01
107	17.369	24.259	5.00	3.2977E+00	107	17.369	24.259	5.00	1.6392E+00	219	18.331	22.261	5.00	2.9778E-01
108	17.177	24.439	5.00	3.3386E+00	108	17.177	24.439	5.00	1.6597E+00	220	18.528	23.774	5.00	3.7391E+00
109	17.196	24.503	5.00	3.3529E+00	109	17.196	24.503	5.00	1.6669E+00	238	18.533	24.214	5.00	3.7950E+00
110	17.283	23.842	5.00	3.2048E+00	110	17.283	23.842	5.00	1.5924E+00	239	18.727	24.309	5.00	2.5940E+00
111	17.266	23.993	5.00	3.2386E+00	111	17.266	23.993	5.00	1.6094E+00	243	18.226	22.183	5.00	2.9811E-01
112	17.244	24.171	5.00	3.2784E+00	112	17.244	24.171	5.00	1.6295E+00	250	18.375	22.578	5.00	2.9558E-01
113	17.262	24.275	5.00	3.3016E+00	113	17.262	24.275	5.00	1.6412E+00	251	18.839	24.693	5.00	4.6410E-01
114	17.357	23.679	5.00	3.1770E+00	114	17.357	23.679	5.00	1.5785E+00	252	18.082	22.652	5.00	2.9626E-01
115	17.323	24.549	5.00	3.3627E+00	115	17.323	24.549	5.00	1.6719E+00	253	17.471	24.264	5.00	3.1041E+00
116	17.342	23.597	5.00	3.1647E+00	116	17.342	23.597	5.00	1.5724E+00	254	17.479	23.766	5.00	3.6226E+00
117	17.349	23.785	5.00	3.1929E+00	117	17.349	23.785	5.00	1.5865E+00	255	18.303	23.109	5.00	4.3453E-01
118	17.359	23.524	5.00	3.1537E+00	118	17.359	23.524	5.00	1.5669E+00	256	17.694	23.745	5.00	3.3429E+00
119	17.263	24.484	5.00	3.3484E+00	119	17.263	24.484	5.00	1.6647E+00	257	17.825	23.345	5.00	8.1989E-01
120	18.546	23.924	5.00	3.2190E+00	120	18.546	23.924	5.00	1.5997E+00	258	17.872	23.363	5.00	8.6867E-01
121	18.621	23.802	5.00	3.1916E+00	121	18.621	23.802	5.00	1.5858E+00	259	17.464	24.139	5.00	5.0384E+00
122	18.534	24.025	5.00	3.2415E+00	122	18.534	24.025	5.00	1.6110E+00	260	17.671	24.255	5.00	3.2116E+00
123	18.669	23.711	5.00	3.1777E+00	123	18.669	23.711	5.00	1.5788E+00	261	17.537	24.105	5.00	5.6999E+00
124	18.708	24.080	5.00	3.2531E+00	124	18.708	24.080	5.00	1.6170E+00	262	17.535	24.181	5.00	4.3089E+00
125	18.731	23.867	5.00	3.2057E+00	125	18.731	23.867	5.00	1.5930E+00	263	18.375	23.041	5.00	3.8406E-01
126	17.927	22.304	5.00	3.0038E+00	126	17.927	22.304	5.00	1.4919E+00	264	17.946	23.354	5.00	8.4379E-01
127	18.068	22.411	5.00	3.0140E+00	127	18.068	22.411	5.00	1.4970E+00	265	18.322	23.234	5.00	5.9306E-01
128	18.221	22.341	5.00	3.0065E+00	128	18.221	22.341	5.00	1.4933E+00	266	17.871	23.446	5.00	1.1429E+00
129	17.950	22.413	5.00	3.0146E+00	129	17.950	22.413	5.00	1.4973E+00	267	18.457	23.056	5.00	3.9439E-01
130	18.113	22.192	5.00	2.9921E+00	130	18.113	22.192	5.00	1.4861E+00	268	18.912	23.198	5.00	5.3552E-01
131	18.022	22.275	5.00	3.0006E+00	131	18.022	22.275	5.00	1.4903E+00	269	18.847	23.066	5.00	4.0143E-01
132	18.150	22.445	5.00	3.0172E+00	132	18.150	22.445	5.00	1.4986E+00	270	18.931	23.070	5.00	4.0422E-01
133	18.565	23.665	5.00	3.1711E+00	133	18.565	23.665	5.00	1.5756E+00	271	18.815	23.167	5.00	4.9955E-01
134	18.225	27.128	5.00	4.9186E+01	134	18.225	27.128	5.00	2.4552E+01	272	17.654	24.088	5.00	6.0106E+00
135	18.771	27.659	5.00	4.3397E+00	135	18.771	27.659	5.00	2.1645E+00	273	18.388	23.221	5.00	5.7182E-01
136	19.391	25.944	5.00	3.4634E+00	136	19.391	25.944	5.00	1.7182E+00	274	17.554	23.728	5.00	3.1490E+00
137	18.697	27.843	5.00	1.4878E+00	137	18.697	27.843	5.00	7.3591E-01	275	17.659	23.893	5.00	5.7144E+00
138	19.490	25.738	5.00	3.1890E+00	138	19.490	25.738	5.00	1.5804E+00	276	17.445	23.969	5.00	6.8618E+00
139	19.977	26.068	5.00	3.9753E+00	139	19.977	26.068	5.00	1.9767E+00	277	17.554	23.921	5.00	6.2085E+00
140	18.870	27.815	5.00	1.7297E+00	140	18.870	27.815	5.00	8.5706E-01	278	17.752	24.260	5.00	3.1528E+00
141	18.922	27.754	5.00	2.5487E+00	141	18.922	27.754	5.00	1.2669E+00	279	18.479	23.337	5.00	8.0083E-01
142	19.639	26.150	5.00	4.5939E+00	142	19.639	26.150	5.00	2.2876E+00	280	17.642	24.022	5.00	6.9247E+00
143	17.185	23.996	5.00	3.2395E+00	143	17.185	23.996	5.00	1.6099E+00	281	17.580	24.093	5.00	5.9215E+00
144	18.880	27.544	5.00	7.8597E+00	144	18.880	27.544	5.00	3.9232E+00	282	18.448	23.188	5.00	5.2356E-01
145	19.581	26.027	5.00	3.7609E+00	145	19.581	26.027	5.00	1.8684E+00	283	17.536	23.658	5.00	2.4297E+00
146	19.614	25.895	5.00	3.3333E+00	146	19.614	25.895	5.00	1.6527E+00	284	17.455	23.844	5.00	4.8054E+00
147	19.643	26.386	5.00	8.2630E+00	147	19.643	26.386	5.00	4.1231E+00	285	18.364	23.146	5.00	4.7518E-01
148	19.216	25.692	5.00	3.1786E+00	148	19.216	25.692	5.00	1.5753E+00	286	17.668	23.823	5.00	4.4686E+00
149	19.465	26.307	5.00	6.5269E+00	149	19.465	26.307	5.00	3.2507E+00	287	17.953	23.437	5.00	1.1096E+00
150	19.927	26.258	5.00	5.8204E+00	150	19.927	26.258	5.00	2.8992E+00	288	17.572	23.825	5.00	4.5004E+00
151	18.507	25.357	5.00	3.3465E+00	151	18.507	25.357	5.00	1.6643E+00	289	17.538	23.994	5.00	7.0642E+00
152	16.665	27.318	5.00	2.2069E+01	152	16.665	27.318	5.00	1.0995E+01	290	16.804	22.744	1.00	2.9975E-01

Table H-6.6
Smallpox
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (67.000, 27.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	3.3421E+00
154	16.322	27.631	5.00	4.9545E+00
155	16.806	27.290	5.00	2.4864E+01
156	16.694	27.671	5.00	4.0088E+00
157	16.339	27.501	5.00	9.3904E+00
158	17.797	26.587	5.00	1.6623E+01
159	16.429	27.796	5.00	1.8873E+00
160	17.812	26.724	5.00	2.8292E+01
161	16.602	27.614	5.00	5.3666E+00
162	16.760	27.488	5.00	1.0125E+01
163	16.662	27.760	5.00	2.4250E+00
164	16.336	27.323	5.00	2.1631E+01
165	16.855	27.789	5.00	1.9968E+00
166	16.410	27.214	5.00	3.4462E+01
167	16.907	27.604	5.00	5.6129E+00
168	16.750	27.212	5.00	3.4734E+01
169	17.864	26.943	5.00	6.0138E+01
170	16.489	27.490	5.00	1.0002E+01
171	16.207	27.194	5.00	3.7294E+01
172	17.953	26.234	5.00	5.4838E+00
173	19.274	26.128	5.00	4.3928E+00
174	18.250	27.882	5.00	1.1496E+00
175	19.286	25.957	5.00	3.4998E+00
176	19.865	26.006	5.00	3.6520E+00
177	19.951	26.469	5.00	1.0956E+01
178	18.548	27.223	5.00	3.3437E+01
179	18.791	27.502	5.00	9.4324E+00
180	18.355	27.121	5.00	5.0442E+01
181	18.384	27.661	5.00	4.2835E+00
182	18.585	27.791	5.00	1.9896E+00
183	19.771	26.216	5.00	5.2606E+00
184	18.050	27.077	5.00	5.7179E+01
185	18.939	27.956	5.00	7.2828E-01
186	18.456	25.249	5.00	3.3423E+00
187	17.885	22.726	5.00	3.0461E+00
188	18.802	24.452	5.00	3.3354E+00
189	18.711	24.196	5.00	3.2789E+00
190	18.650	24.342	5.00	3.3115E+00
191	18.361	22.159	5.00	2.9884E+00
192	18.459	25.309	5.00	3.3434E+00
193	17.263	23.765	5.00	3.1902E+00
194	19.700	25.769	5.00	3.1992E+00
195	17.552	24.359	5.00	3.3193E+00
196	17.329	24.294	5.00	3.3056E+00
197	17.350	24.467	5.00	3.3442E+00
198	18.347	22.723	5.00	3.0443E+00
199	17.470	26.332	5.00	7.0467E+00
200	17.542	26.309	5.00	6.5462E+00
201	18.562	25.274	5.00	3.3421E+00
202	18.502	25.317	5.00	3.3438E+00
203	17.342	26.573	5.00	1.5857E+01
204	17.183	24.370	5.00	3.3232E+00
205	18.626	24.203	5.00	3.2807E+00
206	17.314	24.187	5.00	3.2818E+00
207	17.355	23.946	5.00	3.2278E+00
208	17.275	23.609	5.00	3.1667E+00
209	17.266	24.069	5.00	3.2556E+00
210	17.248	24.378	5.00	3.3247E+00
211	17.359	24.366	5.00	3.3216E+00
212	17.355	23.859	5.00	3.2083E+00
213	17.275	23.713	5.00	3.1823E+00
214	18.619	23.957	5.00	3.2261E+00
215	18.642	24.090	5.00	3.2556E+00
216	18.700	23.951	5.00	3.2245E+00
217	17.997	22.157	5.00	2.9894E+00
218	18.129	22.348	5.00	3.0075E+00
219	18.331	22.261	5.00	2.9982E+00
220	18.528	23.774	5.00	3.1876E+00
221	18.643	27.723	5.00	3.0087E+00
222	18.654	27.351	5.00	1.9364E+01
223	19.907	25.684	5.00	3.1785E+00
224	18.748	27.965	5.00	6.8321E-01
225	18.260	27.647	5.00	4.6164E+00
226	19.404	26.126	5.00	4.3753E+00
227	19.797	26.424	5.00	9.4006E+00
228	19.688	26.010	5.00	3.6726E+00

Moderate
Aimpoint (67.000, 27.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.6622E+00
154	16.322	27.631	5.00	2.4752E+00
155	16.806	27.290	5.00	1.2389E+01
156	16.694	27.671	5.00	2.0002E+00
157	16.339	27.501	5.00	4.6854E+00
158	17.797	26.587	5.00	8.3187E+00
159	16.429	27.796	5.00	9.3656E-01
160	17.812	26.724	5.00	1.4172E+01
161	16.602	27.614	5.00	2.6818E+00
162	16.760	27.488	5.00	5.0515E+00
163	16.662	27.760	5.00	1.2059E+00
164	16.336	27.323	5.00	1.0776E+01
165	16.855	27.789	5.00	9.9131E-01
166	16.410	27.214	5.00	1.7184E+01
167	16.907	27.604	5.00	2.8051E+00
168	16.750	27.212	5.00	1.7321E+01
169	17.864	26.943	5.00	3.0090E+01
170	16.489	27.490	5.00	4.9902E+00
171	16.207	27.194	5.00	1.8599E+01
172	17.953	26.234	5.00	2.7312E+00
173	19.274	26.128	5.00	2.1866E+00
174	18.250	27.882	5.00	5.6664E-01
175	19.286	25.957	5.00	1.7365E+00
176	19.865	26.006	5.00	1.8135E+00
177	19.951	26.469	5.00	5.4837E+00
178	18.548	27.223	5.00	1.6681E+01
179	18.791	27.502	5.00	4.7069E+00
180	18.355	27.121	5.00	2.5181E+01
181	18.384	27.661	5.00	2.1366E+00
182	18.585	27.791	5.00	9.8722E-01
183	19.771	26.216	5.00	2.6211E+00
184	18.050	27.077	5.00	2.8569E+01
185	18.939	27.956	5.00	3.5522E-01
186	18.456	25.249	5.00	1.6622E+00
187	17.885	22.726	5.00	1.5130E+00
188	18.802	24.452	5.00	1.6587E+00
189	18.711	24.196	5.00	1.6300E+00
190	18.650	24.342	5.00	1.6465E+00
191	18.361	22.159	5.00	1.4845E+00
192	18.459	25.309	5.00	1.6627E+00
193	17.263	23.765	5.00	1.5851E+00
194	19.700	25.769	5.00	1.5856E+00
195	17.552	24.359	5.00	1.6501E+00
196	17.329	24.294	5.00	1.6432E+00
197	17.350	24.467	5.00	1.6626E+00
198	18.347	22.723	5.00	1.5122E+00
199	17.470	26.332	5.00	3.5113E+00
200	17.542	26.309	5.00	3.2598E+00
201	18.562	25.274	5.00	1.6621E+00
202	18.502	25.317	5.00	1.6629E+00
203	17.342	26.573	5.00	7.9374E+00
204	17.183	24.370	5.00	1.6520E+00
205	18.626	24.203	5.00	1.6309E+00
206	17.314	24.187	5.00	1.6312E+00
207	17.355	23.946	5.00	1.6040E+00
208	17.275	23.609	5.00	1.5734E+00
209	17.266	24.069	5.00	1.6180E+00
210	17.248	24.378	5.00	1.6528E+00
211	17.359	24.366	5.00	1.6512E+00
212	17.355	23.859	5.00	1.5942E+00
213	17.275	23.713	5.00	1.5812E+00
214	18.619	23.957	5.00	1.6033E+00
215	18.642	24.090	5.00	1.6182E+00
216	18.700	23.951	5.00	1.6025E+00
217	17.997	22.157	5.00	1.4850E+00
218	18.129	22.348	5.00	1.4938E+00
219	18.331	22.261	5.00	1.4891E+00
220	18.528	23.774	5.00	1.5838E+00
221	18.643	27.723	5.00	1.4973E+00
222	18.654	27.351	5.00	9.6591E+00
223	19.907	25.684	5.00	1.5756E+00
224	18.748	27.965	5.00	3.3263E-01
225	18.260	27.647	5.00	2.3038E+00
226	19.404	26.126	5.00	2.1779E+00
227	19.797	26.424	5.00	4.6973E+00
228	19.688	26.010	5.00	1.8238E+00

Light
Aimpoint (-6.500, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
291	10.099	24.313	1.00	2.5180E+00
292	10.584	23.765	1.00	3.5775E+00
293	12.169	24.732	2.00	3.7125E-01
294	10.749	23.252	4.00	6.1428E-01
295	10.774	24.010	5.00	6.9945E+00
296	12.417	22.105	5.00	3.0056E-01
297	10.283	22.042	5.00	3.0157E-01
298	16.041	25.034	5.00	5.0505E-02
299	16.908	25.062	5.00	3.9167E-02
300	16.519	25.093	5.00	2.6111E-02
302	16.207	22.205	5.00	2.9871E-01
303	16.037	22.966	5.00	3.4298E-01
304	16.564	22.273	5.00	2.9840E-01
305	16.527	22.495	5.00	2.9697E-01
306	16.298	22.635	5.00	2.9671E-01
307	16.379	22.184	5.00	2.9876E-01
308	16.645	22.617	5.00	2.9633E-01
309	16.760	22.367	5.00	2.9870E-01
310	15.404	22.298	5.00	2.9877E-01
311	15.111	22.759	5.00	3.0112E-01
312	15.099	22.309	5.00	2.9894E-01
313	15.351	22.586	5.00	2.9670E-01
314	16.295	23.584	5.00	1.8563E+00
315	16.213	23.578	5.00	1.8175E+00
316	16.195	23.408	5.00	9.9771E-01
317	16.396	23.403	5.00	9.7955E-01
318	15.095	23.916	5.00	6.1116E+00
319	15.297	23.517	5.00	1.4553E+00
320	15.101	23.853	5.00	4.9486E+00
321	15.938	23.965	5.00	6.8223E+00
322	15.315	24.362	5.00	2.0755E+00
323	15.531	23.536	5.00	1.5593E+00
324	15.960	23.529	5.00	1.5227E+00
325	15.725	23.681	5.00	2.6413E+00
326	15.397	23.815	5.00	4.3303E+00
327	15.554	23.639	5.00	2.2597E+00
328	15.042	24.358	5.00	2.1070E+00
329	15.089	23.660	5.00	2.4386E+00
330	15.948	24.370	5.00	2.0126E+00
331	15.487	23.961	5.00	6.7879E+00
332	15.188	23.484	5.00	1.2949E+00
333	15.040	23.547	5.00	1.6175E+00
334	11.730	24.808	5.00	2.3835E-01
335	12.388	24.926	5.00	1.1491E-01
336	11.213	22.359	5.00	3.0078E-01
337	11.004	23.167	5.00	4.9381E-01
338	11.864	24.773	5.00	2.9592E-01
339	10.324	24.229	5.00	3.5398E+00
340	12.343	23.821	5.00	4.4138E+00
341	11.561	24.713	5.00	4.0600E-01
342	12.402	24.713	5.00	4.0758E-01
343	10.312	23.833	5.00	4.5983E+00
344	10.440	23.445	5.00	1.1212E+00
345	10.642	22.588	5.00	2.9851E-01
346	10.572	22.167	5.00	3.0090E-01
347	10.837	22.180	5.00	3.0075E-01
348	11.415	24.864	5.00	1.7279E-01
349	11.087	22.590	5.00	2.9832E-01
350	10.277	22.652	5.00	2.9925E-01
351	10.506	24.262	5.00	3.0958E+00
352	10.275	22.955	5.00	3.3867E-01
353	11.083	22.905	5.00	3.2061E-01
354	11.664	23.658	5.00	2.4054E+00
355	11.241	22.064	5.00	3.0115E-01
358	16.830	25.172	5.00	7.9396E-03
365	16.690	25.195	5.00	3.0275E-03
367	16.439	22.517	5.00	2.9678E-01
370	11.730	23.215	5.00	5.5575E-01
371	11.800	22.452	5.00	2.9974E-01
372	12.048	22.765	5.00	3.0246E-01
373	11.734	22.345	5.00	3.0047E-01
374	16.417	23.547	5.00	1.6222E+00
375	16.323	23.462	5.00	1.2049E+00
376	15.643	24.224	5.00	3.6370E+00
377	15.630	24.039	5.00	6.7687E+00
378	15.383	24.323	5.00	2.4412E+00

Table H-6.6
Smallpox
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (67.000, 27.000)					Moderate Aimpoint (67.000, 27.000)					Light Aimpoint (-6.500, 24.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	3.3473E+00	229	18.608	25.375	5.00	1.6648E+00	379	15.789	24.075	5.00	6.2316E+00
230	18.643	25.342	5.00	3.3449E+00	230	18.643	25.342	5.00	1.6636E+00	380	15.542	24.250	5.00	3.2608E+00
231	16.443	27.359	5.00	1.8592E+01	231	16.443	27.359	5.00	9.2661E+00	381	16.580	25.286	5.00	2.7373E-04
232	16.422	27.614	5.00	5.3622E+00	232	16.422	27.614	5.00	2.6798E+00	384	16.440	25.136	5.00	1.5531E-02
233	16.534	27.462	5.00	1.1598E+01	233	16.534	27.462	5.00	5.7856E+00	387	16.148	25.269	5.00	5.9574E-04
234	16.311	27.134	5.00	4.8010E+01	234	16.311	27.134	5.00	2.3957E+01	388	15.230	22.482	5.00	2.9776E-01
235	17.540	26.653	5.00	2.1577E+01	235	17.540	26.653	5.00	1.0817E+01	389	15.549	22.469	5.00	2.9791E-01
236	16.567	27.342	5.00	2.0035E+01	236	16.567	27.342	5.00	9.9838E+00	390	15.379	22.746	5.00	3.0035E-01
237	16.705	27.433	5.00	1.3256E+01	237	16.705	27.433	5.00	6.6118E+00	391	15.412	22.450	5.00	2.9837E-01
238	18.533	24.214	5.00	3.2835E+00	238	18.533	24.214	5.00	1.6323E+00	392	15.295	22.813	5.00	3.0517E-01
239	18.727	24.309	5.00	3.3039E+00	239	18.727	24.309	5.00	1.6427E+00	393	15.532	22.696	5.00	2.9784E-01
240	17.624	26.382	5.00	8.1394E+00	240	17.624	26.382	5.00	4.0605E+00	394	15.327	22.374	5.00	2.9930E-01
241	17.803	26.836	5.00	4.3741E+01	241	17.803	26.836	5.00	2.1843E+01	395	15.210	22.395	5.00	2.9949E-01
242	17.453	26.585	5.00	1.6503E+01	242	17.453	26.585	5.00	8.2594E+00	396	15.440	22.542	5.00	2.9698E-01
243	18.226	22.183	5.00	2.9909E+00	243	18.226	22.183	5.00	1.4856E+00	397	16.906	22.690	5.00	2.9724E-01
244	17.886	26.503	5.00	1.2127E+01	244	17.886	26.503	5.00	6.0773E+00	398	16.833	22.662	5.00	2.9688E-01
245	17.342	26.693	5.00	2.4790E+01	245	17.342	26.693	5.00	1.2440E+01	399	16.059	22.445	5.00	2.9823E-01
246	17.560	26.496	5.00	1.1820E+01	246	17.560	26.496	5.00	5.9235E+00	400	16.153	22.847	5.00	3.1016E-01
247	17.618	26.228	5.00	5.4018E+00	247	17.618	26.228	5.00	2.6904E+00	401	16.293	22.563	5.00	2.9650E-01
248	17.528	26.754	5.00	3.1924E+01	248	17.528	26.754	5.00	1.5961E+01	402	16.343	22.889	5.00	3.1661E-01
249	17.733	26.756	5.00	3.2178E+01	249	17.733	26.756	5.00	1.6086E+01	403	16.054	22.672	5.00	2.9731E-01
250	18.375	22.578	5.00	3.0298E+00	250	18.375	22.578	5.00	1.5049E+00	404	16.286	22.732	5.00	2.9930E-01
251	18.839	24.693	5.00	3.3631E+00	251	18.839	24.693	5.00	1.6729E+00	405	16.114	22.560	5.00	2.9659E-01
252	18.082	22.652	5.00	3.0381E+00	252	18.082	22.652	5.00	1.5090E+00	406	15.553	22.564	5.00	2.9678E-01
253	17.471	24.264	5.00	3.2984E+00	253	17.471	24.264	5.00	1.6396E+00	407	16.372	23.461	5.00	1.2008E+00
254	17.479	23.766	5.00	3.1897E+00	254	17.479	23.766	5.00	1.5848E+00	408	16.223	23.534	5.00	1.5507E+00
255	18.303	23.109	5.00	3.0885E+00	255	18.303	23.109	5.00	1.5343E+00	409	12.089	22.312	5.00	3.0010E-01
256	17.694	23.745	5.00	3.1858E+00	256	17.694	23.745	5.00	1.5829E+00	410	16.318	23.537	5.00	1.5674E+00
257	17.825	23.345	5.00	3.1254E+00	257	17.825	23.345	5.00	1.5527E+00	411	11.938	24.217	5.00	3.7208E+00
258	17.872	23.363	5.00	3.1280E+00	258	17.872	23.363	5.00	1.5540E+00	412	11.217	24.786	5.00	2.7196E-01
259	17.464	24.139	5.00	3.2705E+00	259	17.464	24.139	5.00	1.6255E+00	413	15.124	24.166	5.00	4.5469E+00
260	17.671	24.255	5.00	3.2957E+00	260	17.671	24.255	5.00	1.6383E+00	415	16.328	22.349	5.00	2.9875E-01
261	17.537	24.105	5.00	3.2627E+00	261	17.537	24.105	5.00	1.6216E+00	416	16.932	22.046	5.00	2.9940E-01
262	17.535	24.181	5.00	3.2797E+00	262	17.535	24.181	5.00	1.6302E+00	417	16.754	22.038	5.00	2.9950E-01
263	18.375	23.041	5.00	3.0781E+00	263	18.375	23.041	5.00	1.5291E+00	418	16.483	22.377	5.00	2.9887E-01
264	17.946	23.354	5.00	3.1264E+00	264	17.946	23.354	5.00	1.5532E+00	419	16.952	22.920	5.00	3.2576E-01
265	18.322	23.234	5.00	3.1072E+00	265	18.322	23.234	5.00	1.5436E+00	420	15.586	22.297	5.00	2.9871E-01
266	17.871	23.446	5.00	3.1404E+00	266	17.871	23.446	5.00	1.5602E+00	421	15.583	22.776	5.00	3.0185E-01
267	18.457	23.056	5.00	3.0801E+00	267	18.457	23.056	5.00	1.5300E+00	422	16.365	23.575	5.00	1.7988E+00
268	18.912	23.198	5.00	3.1000E+00	268	18.912	23.198	5.00	1.5400E+00	423	15.887	23.801	5.00	4.1073E+00
269	18.847	23.066	5.00	3.0804E+00	269	18.847	23.066	5.00	1.5302E+00	424	15.635	23.695	5.00	2.7743E+00
270	18.931	23.070	5.00	3.0807E+00	270	18.931	23.070	5.00	1.5304E+00	425	15.280	23.965	5.00	6.8192E+00
271	18.815	23.167	5.00	3.0956E+00	271	18.815	23.167	5.00	1.5378E+00	426	15.202	23.813	5.00	4.2973E+00
272	17.654	24.088	5.00	3.2585E+00	272	17.654	24.088	5.00	1.6195E+00	427	15.700	23.559	5.00	1.6938E+00
273	18.388	23.221	5.00	3.1051E+00	273	18.388	23.221	5.00	1.5425E+00	428	15.562	24.362	5.00	2.0764E+00
274	17.554	23.728	5.00	3.1837E+00	274	17.554	23.728	5.00	1.5819E+00	429	15.494	23.779	5.00	3.7956E+00
275	17.659	23.893	5.00	3.2149E+00	275	17.659	23.893	5.00	1.5976E+00	430	15.039	23.942	5.00	6.5591E+00
276	17.445	23.969	5.00	3.2326E+00	276	17.445	23.969	5.00	1.6064E+00	431	15.922	23.704	5.00	2.8687E+00
277	17.554	23.921	5.00	3.2215E+00	277	17.554	23.921	5.00	1.6009E+00	432	10.754	23.011	5.00	3.6217E-01
278	17.752	24.260	5.00	3.2965E+00	278	17.752	24.260	5.00	1.6387E+00	433	10.232	22.792	5.00	3.0438E-01
279	18.479	23.337	5.00	3.1222E+00	279	18.479	23.337	5.00	1.5511E+00	434	10.613	22.934	5.00	3.3111E-01
280	17.642	24.022	5.00	3.2438E+00	280	17.642	24.022	5.00	1.6121E+00	435	10.858	22.532	5.00	2.9884E-01
281	17.580	24.093	5.00	3.2599E+00	281	17.580	24.093	5.00	1.6202E+00	436	12.341	22.320	5.00	3.0006E-01
282	18.448	23.188	5.00	3.0999E+00	282	18.448	23.188	5.00	1.5400E+00	437	11.141	24.101	5.00	5.7452E+00
283	17.536	23.658	5.00	3.1733E+00	283	17.536	23.658	5.00	1.5766E+00	438	10.477	23.225	5.00	5.7057E-01
284	17.455	23.844	5.00	3.2047E+00	284	17.455	23.844	5.00	1.5924E+00	439	10.064	22.060	5.00	3.0156E-01
285	18.364	23.146	5.00	3.0939E+00	285	18.364	23.146	5.00	1.5369E+00	440	12.398	23.116	5.00	4.3894E-01
286	17.668	23.823	5.00	3.1993E+00	286	17.668	23.823	5.00	1.5897E+00	441	10.091	24.893	5.00	1.3908E-01
287	17.953	23.437	5.00	3.1388E+00	287	17.953	23.437	5.00	1.5594E+00	442	11.211	23.859	5.00	5.0456E+00
288	17.572	23.825	5.00	3.2000E+00	288	17.572	23.825	5.00	1.5900E+00	443	11.763	22.716	5.00	3.0012E-01
289	17.538	23.994	5.00	3.2379E+00	289	17.538	23.994	5.00	1.6091E+00	444	11.829	22.324	5.00	3.0028E-01
290	16.804	22.744	1.00	3.0513E+00	290	16.804	22.744	1.00	1.5156E+00	445	16.268	23.434	5.00	1.0945E+00
291	10.099	24.313	1.00	3.3361E+00	291	10.099	24.313	1.00	1.6611E+00	446	15.763	24.273	5.00	2.9899E+00
292	10.584	23.765	1.00	3.2103E+00	292	10.584	23.765	1.00	1.5991E+00	447	15.836	24.200	5.00	3.9847E+00
293	12.169	24.732	2.00	3.3872E+00	293	12.169	24.732	2.00	1.6852E+00	448	15.420	24.130	5.00	5.2033E+00
294	10.749	23.252	4.00	3.1228E+00	294	10.749	23.252	4.00	1.5526E+00	449	16.354	25.040	5.00	4.8134E-02
295	10.774	24.010	5.00	3.2640E+00	295	10.774	24.010	5.00	1.6254E+00	450	16.268	25.222	5.00	1.5061E-03
296	12.417	22.105	5.00	2.9108E+00	296	12.417	22.105	5.00	1.4470E+00	451	16.218	25.131	5.00	1.6545E-02
297	10.283	22.042	5.00	2.8326E+00	297	10.283	22.042	5.00	1.4086E+00	452	15.441	22.716	5.00	2.9876E-01
298	16.041	25.034	5.00	3.3562E+00	298	16.041	25.034	5.00	1.6687E+00	453	15.179	22.564	5.00	2.9693E-01
299	16.908	25.062	5.00	3.3516E+00	299	16.908	25.062	5.00	1.6666E+00	454	15.508	22.325	5.00	2.9890E-01
300	16.519	25.093	5.00	3.3519E+00	300	16.519	25.093	5.00	1.6664E+00	455	15.079	22.573	5.00	2.9690E-01
301	16.054	25.942	5.00	3.4587E+00	301	16.054	25.942	5.00	1.7147E+00	456	15.232	22.676	5.00	2.9768E-01
302	16.207	22.205	5.00	2.9992E+00	302	16.207	22.205	5.00	1.4896E+00	457	16.286	23.014	5.00	3.6519E-01
303	16.037	22.966	5.00	3.0759E+00	303	16.037	22.966	5.00	1.5279E+00	458	16.114	22.719	5.00	2.9867E-01
304	16.564	22.273	5.00	3.0049E+00	304	16.564	22.273	5.00	1.4925E+00	459	16.557	22.774	5.00	3.0142E-01

Table H-6.6
Smallpox
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (67.000, 27.000)					Moderate Aimpoint (67.000, 27.000)					Light Aimpoint (-6.500, 24.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	3.0272E+00	305	16.527	22.495	5.00	1.5036E+00	460	16.473	22.855	5.00	3.1133E-01
306	16.298	22.635	5.00	3.0419E+00	306	16.298	22.635	5.00	1.5110E+00	461	16.578	22.896	5.00	3.1767E-01
307	16.379	22.184	5.00	2.9968E+00	307	16.379	22.184	5.00	1.4885E+00	462	16.264	23.495	5.00	1.3446E+00
308	16.645	22.617	5.00	3.0391E+00	308	16.645	22.617	5.00	1.5095E+00	468	16.390	25.219	5.00	1.5717E-03
309	16.760	22.367	5.00	3.0137E+00	309	16.760	22.367	5.00	1.4968E+00					
310	15.404	22.298	5.00	3.0036E+00	310	15.404	22.298	5.00	1.4919E+00					
311	15.111	22.759	5.00	3.0522E+00	311	15.111	22.759	5.00	1.5162E+00					
312	15.099	22.309	5.00	3.0000E+00	312	15.099	22.309	5.00	1.4902E+00					
313	15.351	22.586	5.00	3.0344E+00	313	15.351	22.586	5.00	1.5073E+00					
314	16.295	23.584	5.00	3.1661E+00	314	16.295	23.584	5.00	1.5730E+00					
315	16.213	23.578	5.00	3.1654E+00	315	16.213	23.578	5.00	1.5727E+00					
316	16.195	23.408	5.00	3.1400E+00	316	16.195	23.408	5.00	1.5600E+00					
317	16.396	23.403	5.00	3.1386E+00	317	16.396	23.403	5.00	1.5593E+00					
318	15.095	23.916	5.00	3.2284E+00	318	15.095	23.916	5.00	1.6047E+00					
319	15.297	23.517	5.00	3.1586E+00	319	15.297	23.517	5.00	1.5695E+00					
320	15.101	23.853	5.00	3.2141E+00	320	15.101	23.853	5.00	1.5976E+00					
321	15.938	23.965	5.00	3.2367E+00	321	15.938	23.965	5.00	1.6083E+00					
322	15.315	24.362	5.00	3.3282E+00	322	15.315	24.362	5.00	1.6544E+00					
323	15.531	23.536	5.00	3.1610E+00	323	15.531	23.536	5.00	1.5706E+00					
324	15.960	23.529	5.00	3.1588E+00	324	15.960	23.529	5.00	1.5694E+00					
325	15.725	23.681	5.00	3.1823E+00	325	15.725	23.681	5.00	1.5812E+00					
326	15.397	23.815	5.00	3.2046E+00	326	15.397	23.815	5.00	1.5926E+00					
327	15.554	23.639	5.00	3.1765E+00	327	15.554	23.639	5.00	1.5784E+00					
328	15.042	24.358	5.00	3.3283E+00	328	15.042	24.358	5.00	1.6546E+00					
329	15.089	23.660	5.00	3.1808E+00	329	15.089	23.660	5.00	1.5809E+00					
330	15.948	24.370	5.00	3.3277E+00	330	15.948	24.370	5.00	1.6539E+00					
331	15.487	23.961	5.00	3.2373E+00	331	15.487	23.961	5.00	1.6088E+00					
332	15.188	23.484	5.00	3.1538E+00	332	15.188	23.484	5.00	1.5672E+00					
333	15.040	23.547	5.00	3.1637E+00	333	15.040	23.547	5.00	1.5722E+00					
334	11.730	24.808	5.00	3.3849E+00	334	11.730	24.808	5.00	1.6844E+00					
335	12.388	24.926	5.00	3.3761E+00	335	12.388	24.926	5.00	1.6799E+00					
336	11.213	22.359	5.00	2.9499E+00	336	11.213	22.359	5.00	1.4664E+00					
337	11.004	23.167	5.00	3.1082E+00	337	11.004	23.167	5.00	1.5449E+00					
338	11.864	24.773	5.00	3.3862E+00	338	11.864	24.773	5.00	1.6849E+00					
339	10.324	24.229	5.00	3.3159E+00	339	10.324	24.229	5.00	1.6511E+00					
340	12.343	23.821	5.00	3.2156E+00	340	12.343	23.821	5.00	1.6005E+00					
341	11.561	24.713	5.00	3.3906E+00	341	11.561	24.713	5.00	1.6871E+00					
342	12.402	24.713	5.00	3.3873E+00	342	12.402	24.713	5.00	1.6851E+00					
343	10.312	23.833	5.00	3.2248E+00	343	10.312	23.833	5.00	1.6066E+00					
344	10.440	23.445	5.00	3.1561E+00	344	10.440	23.445	5.00	1.5704E+00					
345	10.642	22.588	5.00	2.9911E+00	345	10.642	22.588	5.00	1.4866E+00					
346	10.572	22.167	5.00	2.8924E+00	346	10.572	22.167	5.00	1.4383E+00					
347	10.837	22.180	5.00	2.9029E+00	347	10.837	22.180	5.00	1.4434E+00					
348	11.415	24.864	5.00	3.3832E+00	348	11.415	24.864	5.00	1.6837E+00					
349	11.087	22.590	5.00	2.9956E+00	349	11.087	22.590	5.00	1.4887E+00					
350	10.277	22.652	5.00	3.0020E+00	350	10.277	22.652	5.00	1.4920E+00					
351	10.506	24.262	5.00	3.3229E+00	351	10.506	24.262	5.00	1.6544E+00					
352	10.275	22.955	5.00	3.0699E+00	352	10.275	22.955	5.00	1.5251E+00					
353	11.083	22.905	5.00	3.0604E+00	353	11.083	22.905	5.00	1.5204E+00					
354	11.664	23.658	5.00	3.1893E+00	354	11.664	23.658	5.00	1.5873E+00					
355	11.241	22.064	5.00	2.8674E+00	355	11.241	22.064	5.00	1.4257E+00					
356	16.541	25.512	5.00	3.2650E+00	356	16.541	25.512	5.00	1.6226E+00					
357	16.678	25.749	5.00	3.1999E+00	357	16.678	25.749	5.00	1.5849E+00					
358	16.830	25.172	5.00	3.3488E+00	358	16.830	25.172	5.00	1.6649E+00					
359	16.393	25.776	5.00	3.2094E+00	359	16.393	25.776	5.00	1.5896E+00					
360	16.612	25.614	5.00	3.2061E+00	360	16.612	25.614	5.00	1.5897E+00					
361	16.793	25.451	5.00	3.3130E+00	361	16.793	25.451	5.00	1.6470E+00					
362	16.299	25.776	5.00	3.2097E+00	362	16.299	25.776	5.00	1.5897E+00					
363	16.662	25.350	5.00	3.3533E+00	363	16.662	25.350	5.00	1.6670E+00					
364	16.154	25.796	5.00	3.2165E+00	364	16.154	25.796	5.00	1.5930E+00					
365	16.690	25.195	5.00	3.3489E+00	365	16.690	25.195	5.00	1.6648E+00					
366	16.408	25.423	5.00	3.3382E+00	366	16.408	25.423	5.00	1.6594E+00					
367	16.439	22.517	5.00	3.0297E+00	367	16.439	22.517	5.00	1.5049E+00					
368	16.261	25.626	5.00	3.2042E+00	368	16.261	25.626	5.00	1.5884E+00					
369	16.461	25.593	5.00	3.2145E+00	369	16.461	25.593	5.00	1.5944E+00					
370	11.730	23.215	5.00	3.1157E+00	370	11.730	23.215	5.00	1.5487E+00					
371	11.800	22.452	5.00	2.9760E+00	371	11.800	22.452	5.00	1.4791E+00					
372	12.048	22.765	5.00	3.0367E+00	372	12.048	22.765	5.00	1.5088E+00					
373	11.734	22.345	5.00	2.9547E+00	373	11.734	22.345	5.00	1.4686E+00					
374	16.417	23.547	5.00	3.1601E+00	374	16.417	23.547	5.00	1.5701E+00					
375	16.323	23.462	5.00	3.1477E+00	375	16.323	23.462	5.00	1.5638E+00					
376	15.643	24.224	5.00	3.2960E+00	376	15.643	24.224	5.00	1.6381E+00					
377	15.630	24.039	5.00	3.2543E+00	377	15.630	24.039	5.00	1.6173E+00					
378	15.383	24.323	5.00	3.3192E+00	378	15.383	24.323	5.00	1.6498E+00					
379	15.789	24.075	5.00	3.2619E+00	379	15.789	24.075	5.00	1.6210E+00					
380	15.542	24.250	5.00	3.3022E+00	380	15.542	24.250	5.00	1.6412E+00					

Table H-6.6
Smallpox
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (67.000, 27.000)					Moderate Aimpoint (67.000, 27.000)					Light Aimpoint (-6.500, 24.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	3.3501E+00	381	16.580	25.286	5.00	1.6653E+00					
382	16.104	25.353	5.00	3.3557E+00	382	16.104	25.353	5.00	1.6679E+00					
383	16.330	25.572	5.00	3.2282E+00	383	16.330	25.572	5.00	1.6019E+00					
384	16.440	25.136	5.00	3.3512E+00	384	16.440	25.136	5.00	1.6659E+00					
385	16.299	25.419	5.00	3.3420E+00	385	16.299	25.419	5.00	1.6612E+00					
386	16.166	25.389	5.00	3.3578E+00	386	16.166	25.389	5.00	1.6691E+00					
387	16.148	25.269	5.00	3.3517E+00	387	16.148	25.269	5.00	1.6660E+00					
388	15.230	22.482	5.00	3.0216E+00	388	15.230	22.482	5.00	1.5009E+00					
389	15.549	22.469	5.00	3.0239E+00	389	15.549	22.469	5.00	1.5020E+00					
390	15.379	22.746	5.00	3.0522E+00	390	15.379	22.746	5.00	1.5162E+00					
391	15.412	22.450	5.00	3.0202E+00	391	15.412	22.450	5.00	1.5002E+00					
392	15.295	22.813	5.00	3.0592E+00	392	15.295	22.813	5.00	1.5196E+00					
393	15.532	22.696	5.00	3.0478E+00	393	15.532	22.696	5.00	1.5139E+00					
394	15.327	22.374	5.00	3.0107E+00	394	15.327	22.374	5.00	1.4955E+00					
395	15.210	22.395	5.00	3.0115E+00	395	15.210	22.395	5.00	1.4959E+00					
396	15.440	22.542	5.00	3.0305E+00	396	15.440	22.542	5.00	1.5053E+00					
397	16.906	22.690	5.00	3.0455E+00	397	16.906	22.690	5.00	1.5128E+00					
398	16.833	22.662	5.00	3.0430E+00	398	16.833	22.662	5.00	1.5115E+00					
399	16.059	22.445	5.00	3.0237E+00	399	16.059	22.445	5.00	1.5018E+00					
400	16.153	22.847	5.00	3.0636E+00	400	16.153	22.847	5.00	1.5218E+00					
401	16.293	22.563	5.00	3.0348E+00	401	16.293	22.563	5.00	1.5074E+00					
402	16.343	22.889	5.00	3.0672E+00	402	16.343	22.889	5.00	1.5236E+00					
403	16.054	22.672	5.00	3.0464E+00	403	16.054	22.672	5.00	1.5132E+00					
404	16.286	22.732	5.00	3.0517E+00	404	16.286	22.732	5.00	1.5158E+00					
405	16.114	22.560	5.00	3.0350E+00	405	16.114	22.560	5.00	1.5075E+00					
406	15.553	22.564	5.00	3.0340E+00	406	15.553	22.564	5.00	1.5070E+00					
407	16.372	23.461	5.00	3.1474E+00	407	16.372	23.461	5.00	1.5637E+00					
408	16.223	23.534	5.00	3.1588E+00	408	16.223	23.534	5.00	1.5694E+00					
409	12.089	22.312	5.00	2.9539E+00	409	12.089	22.312	5.00	1.4682E+00					
410	16.318	23.537	5.00	3.1589E+00	410	16.318	23.537	5.00	1.5695E+00					
411	11.938	24.217	5.00	3.3075E+00	411	11.938	24.217	5.00	1.6460E+00					
412	11.217	24.786	5.00	3.3881E+00	412	11.217	24.786	5.00	1.6861E+00					
413	15.124	24.166	5.00	3.2847E+00	413	15.124	24.166	5.00	1.6328E+00					
414	16.882	25.906	5.00	3.3591E+00	414	16.882	25.906	5.00	1.6647E+00					
415	16.328	22.349	5.00	3.0132E+00	415	16.328	22.349	5.00	1.4966E+00					
416	16.932	22.046	5.00	2.9830E+00	416	16.932	22.046	5.00	1.4825E+00					
417	16.754	22.038	5.00	2.9828E+00	417	16.754	22.038	5.00	1.4824E+00					
418	16.483	22.377	5.00	3.0156E+00	418	16.483	22.377	5.00	1.4978E+00					
419	16.952	22.920	5.00	3.0684E+00	419	16.952	22.920	5.00	1.5242E+00					
420	15.586	22.297	5.00	3.0063E+00	420	15.586	22.297	5.00	1.4932E+00					
421	15.583	22.776	5.00	3.0565E+00	421	15.583	22.776	5.00	1.5183E+00					
422	16.365	23.575	5.00	3.1645E+00	422	16.365	23.575	5.00	1.5722E+00					
423	15.887	23.801	5.00	3.2000E+00	423	15.887	23.801	5.00	1.5900E+00					
424	15.635	23.695	5.00	3.1847E+00	424	15.635	23.695	5.00	1.5825E+00					
425	15.280	23.965	5.00	3.2388E+00	425	15.280	23.965	5.00	1.6098E+00					
426	15.202	23.813	5.00	3.2048E+00	426	15.202	23.813	5.00	1.5929E+00					
427	15.700	23.559	5.00	3.1641E+00	427	15.700	23.559	5.00	1.5721E+00					
428	15.562	24.362	5.00	3.3273E+00	428	15.562	24.362	5.00	1.6538E+00					
429	15.494	23.779	5.00	3.1978E+00	429	15.494	23.779	5.00	1.5891E+00					
430	15.039	23.942	5.00	3.2344E+00	430	15.039	23.942	5.00	1.6078E+00					
431	15.922	23.704	5.00	3.1852E+00	431	15.922	23.704	5.00	1.5826E+00					
432	10.754	23.011	5.00	3.0819E+00	432	10.754	23.011	5.00	1.5310E+00					
433	10.232	22.792	5.00	3.0332E+00	433	10.232	22.792	5.00	1.5072E+00					
434	10.613	22.934	5.00	3.0657E+00	434	10.613	22.934	5.00	1.5230E+00					
435	10.858	22.532	5.00	2.9813E+00	435	10.858	22.532	5.00	1.4818E+00					
436	12.341	22.320	5.00	2.9592E+00	436	12.341	22.320	5.00	1.4707E+00					
437	11.141	24.101	5.00	3.2837E+00	437	11.141	24.101	5.00	1.6348E+00					
438	10.477	23.225	5.00	3.1184E+00	438	10.477	23.225	5.00	1.5504E+00					
439	10.064	22.060	5.00	2.8345E+00	439	10.064	22.060	5.00	1.4096E+00					
440	12.398	23.116	5.00	3.0989E+00	440	12.398	23.116	5.00	1.5399E+00					
441	10.091	24.893	5.00	3.3869E+00	441	10.091	24.893	5.00	1.6861E+00					
442	11.211	23.859	5.00	3.2279E+00	442	11.211	23.859	5.00	1.6074E+00					
443	11.763	22.716	5.00	3.0258E+00	443	11.763	22.716	5.00	1.5035E+00					
444	11.829	22.324	5.00	2.9521E+00	444	11.829	22.324	5.00	1.4674E+00					
445	16.268	23.434	5.00	3.1436E+00	445	16.268	23.434	5.00	1.5618E+00					
446	15.763	24.273	5.00	3.3066E+00	446	15.763	24.273	5.00	1.6433E+00					
447	15.836	24.200	5.00	3.2899E+00	447	15.836	24.200	5.00	1.6349E+00					
448	15.420	24.130	5.00	3.2756E+00	448	15.420	24.130	5.00	1.6280E+00					
449	16.354	25.040	5.00	3.3547E+00	449	16.354	25.040	5.00	1.6680E+00					
450	16.268	25.222	5.00	3.3507E+00	450	16.268	25.222	5.00	1.6655E+00					
451	16.218	25.131	5.00	3.3522E+00	451	16.218	25.131	5.00	1.6663E+00					
452	15.441	22.716	5.00	3.0493E+00	452	15.441	22.716	5.00	1.5147E+00					
453	15.179	22.564	5.00	3.0303E+00	453	15.179	22.564	5.00	1.5053E+00					
454	15.508	22.325	5.00	3.0081E+00	454	15.508	22.325	5.00	1.4941E+00					
455	15.079	22.573	5.00	3.0304E+00	455	15.079	22.573	5.00	1.5053E+00					
456	15.232	22.676	5.00	3.0435E+00	456	15.232	22.676	5.00	1.5118E+00					

Table H-6.6
Smallpox
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (67.000, 27.000)					Moderate Aimpoint (67.000, 27.000)					Light Aimpoint (-6.500, 24.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	3.0806E+00	457	16.286	23.014	5.00	1.5303E+00					
458	16.114	22.719	5.00	3.0509E+00	458	16.114	22.719	5.00	1.5155E+00					
459	16.557	22.774	5.00	3.0550E+00	459	16.557	22.774	5.00	1.5175E+00					
460	16.473	22.855	5.00	3.0634E+00	460	16.473	22.855	5.00	1.5217E+00					
461	16.578	22.896	5.00	3.0672E+00	461	16.578	22.896	5.00	1.5236E+00					
462	16.264	23.495	5.00	3.1528E+00	462	16.264	23.495	5.00	1.5664E+00					
463	16.889	25.306	5.00	3.3494E+00	463	16.889	25.306	5.00	1.6651E+00					
464	16.909	25.522	5.00	3.2574E+00	464	16.909	25.522	5.00	1.6186E+00					
465	16.790	25.730	5.00	3.1934E+00	465	16.790	25.730	5.00	1.5817E+00					
466	16.535	25.774	5.00	3.2085E+00	466	16.535	25.774	5.00	1.5891E+00					
467	16.101	25.606	5.00	3.2098E+00	467	16.101	25.606	5.00	1.5915E+00					
468	16.390	25.219	5.00	3.3502E+00	468	16.390	25.219	5.00	1.6653E+00					
469	16.510	25.346	5.00	3.3536E+00	469	16.510	25.346	5.00	1.6671E+00					

Table H-6.7.1
Smallpox
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (21.500, 30.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	8.7642E+01
2	18.822	27.915	2.00	6.3136E-02
3	17.181	23.524	2.00	1.0684E+02
4	18.493	25.220	3.00	1.2811E+01
5	16.903	27.198	3.00	5.0256E+01
6	16.187	27.848	4.00	9.1531E+01
7	16.933	27.851	5.00	2.8418E+01
8	17.462	26.876	5.00	1.6702E+01
9	17.366	26.775	5.00	2.3107E+01
10	18.147	27.560	5.00	1.6894E+00
11	17.742	26.629	5.00	1.0798E+01
12	18.130	27.247	5.00	2.5716E+00
13	17.460	26.751	5.00	1.7870E+01
14	18.595	27.455	5.00	5.1040E-01
15	19.307	26.354	5.00	6.3021E-01
16	19.346	25.560	5.00	2.1549E+00
17	19.516	26.029	5.00	6.2445E-01
18	18.420	27.447	5.00	8.4330E-01
19	18.212	27.476	5.00	1.5193E+00
20	19.204	26.454	5.00	6.2118E-01
21	18.222	27.296	5.00	1.8531E+00
22	19.922	25.515	5.00	4.6003E-01
23	18.087	27.398	5.00	2.4526E+00
24	19.801	25.844	5.00	3.7813E-01
25	19.210	25.865	5.00	1.5820E+00
26	18.329	27.823	5.00	6.1645E-01
27	18.712	27.105	5.00	7.0229E-01
28	18.856	27.306	5.00	3.3468E-01
29	18.374	27.844	5.00	5.4491E-01
30	18.405	27.220	5.00	1.2548E+00
31	18.118	27.716	5.00	1.6181E+00
32	18.658	27.207	5.00	6.9955E-01
33	18.081	27.914	5.00	1.5619E+00
34	18.942	27.051	5.00	4.1201E-01
35	18.597	25.229	5.00	1.1248E+01
36	18.520	27.504	5.00	5.7485E-01
37	18.503	25.254	5.00	1.2337E+01
38	19.604	25.703	5.00	1.0752E+00
39	18.591	24.662	5.00	2.0392E+01
40	18.651	25.229	5.00	1.0483E+01
41	18.896	23.788	5.00	2.8670E+01
42	18.853	24.109	5.00	2.3650E+01
43	18.892	24.476	5.00	1.5701E+01
44	18.936	24.319	5.00	1.6964E+01
45	18.777	24.732	5.00	1.5207E+01
46	18.921	24.089	5.00	2.1869E+01
47	17.923	22.204	5.00	1.0638E+02
48	17.187	23.651	5.00	1.0446E+02
49	17.468	24.443	5.00	7.0200E+01
50	17.487	24.398	5.00	7.1062E+01
51	18.556	25.363	5.00	1.0596E+01
52	17.293	24.340	5.00	8.0188E+01
53	17.202	24.669	5.00	7.1796E+01
54	17.418	24.675	5.00	6.3799E+01
55	17.339	24.697	5.00	6.5842E+01
56	17.274	24.597	5.00	7.1855E+01
57	17.347	24.131	5.00	8.4640E+01
58	17.336	24.001	5.00	8.9000E+01
59	17.205	23.842	5.00	9.8029E+01
60	17.421	24.329	5.00	7.5794E+01
61	17.701	26.488	5.00	1.3386E+01
62	17.464	26.662	5.00	1.8750E+01
63	18.818	24.344	5.00	1.9770E+01
64	18.630	24.478	5.00	2.2402E+01
65	18.806	24.225	5.00	2.2659E+01
66	18.725	24.470	5.00	2.0078E+01
67	18.548	24.460	5.00	2.4813E+01
68	17.659	26.754	5.00	1.1537E+01
69	17.555	26.861	5.00	1.3287E+01
70	18.282	22.390	5.00	9.5100E+01
71	17.598	26.569	5.00	1.5210E+01
72	17.445	26.254	5.00	2.4416E+01
73	17.815	26.257	5.00	1.2503E+01
74	17.693	26.866	5.00	9.9582E+00
75	17.678	26.639	5.00	1.2337E+01
76	17.409	26.724	5.00	2.1218E+01

Moderate
Aimpoint (21.500, 30.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	5.5624E+01
2	18.822	27.915	2.00	2.9305E-02
3	17.181	23.524	2.00	6.9356E+01
4	18.493	25.220	3.00	7.3342E+00
5	16.903	27.198	3.00	2.7975E+01
6	16.187	27.848	4.00	5.3442E+01
7	16.933	27.851	5.00	1.5746E+01
8	17.462	26.876	5.00	8.7577E+00
9	17.366	26.775	5.00	1.2217E+01
10	18.147	27.560	5.00	7.5456E-01
11	17.742	26.629	5.00	5.8500E+00
12	18.130	27.247	5.00	1.2667E+00
13	17.460	26.751	5.00	9.4348E+00
14	18.595	27.455	5.00	2.2908E-01
15	19.307	26.354	5.00	2.7826E-01
16	19.346	25.560	5.00	1.1441E+00
17	19.516	26.029	5.00	3.0575E-01
18	18.420	27.447	5.00	3.6402E-01
19	18.212	27.476	5.00	6.8254E-01
20	19.204	26.454	5.00	2.5660E-01
21	18.222	27.296	5.00	8.8338E-01
22	19.922	25.515	5.00	1.9113E-01
23	18.087	27.398	5.00	1.1780E+00
24	19.801	25.844	5.00	1.7729E-01
25	19.210	25.865	5.00	8.1841E-01
26	18.329	27.823	5.00	1.9006E-01
27	18.712	27.105	5.00	3.4274E-01
28	18.856	27.306	5.00	1.4756E-01
29	18.374	27.844	5.00	1.6646E-01
30	18.405	27.220	5.00	5.9483E-01
31	18.118	27.716	5.00	7.0931E-01
32	18.658	27.207	5.00	3.3919E-01
33	18.081	27.914	5.00	6.8437E-01
34	18.942	27.051	5.00	1.5858E-01
35	18.597	25.229	5.00	6.4219E+00
36	18.520	27.504	5.00	2.4379E-01
37	18.503	25.254	5.00	7.0576E+00
38	19.604	25.703	5.00	5.4811E-01
39	18.591	24.662	5.00	1.1960E+01
40	18.651	25.229	5.00	5.9750E+00
41	18.896	23.788	5.00	1.7040E+01
42	18.853	24.109	5.00	1.3980E+01
43	18.892	24.476	5.00	9.1277E+00
44	18.936	24.319	5.00	9.8890E+00
45	18.777	24.732	5.00	8.8410E+00
46	18.921	24.089	5.00	1.2879E+01
47	17.923	22.204	5.00	6.9730E+01
48	17.187	23.651	5.00	6.7547E+01
49	17.468	24.443	5.00	4.3432E+01
50	17.487	24.398	5.00	4.3915E+01
51	18.556	25.363	5.00	6.0422E+00
52	17.293	24.340	5.00	5.0633E+01
53	17.202	24.669	5.00	4.5200E+01
54	17.418	24.675	5.00	3.9452E+01
55	17.339	24.697	5.00	4.0973E+01
56	17.274	24.597	5.00	4.5096E+01
57	17.347	24.131	5.00	5.3586E+01
58	17.336	24.001	5.00	5.6625E+01
59	17.205	23.842	5.00	6.3146E+01
60	17.421	24.329	5.00	4.7315E+01
61	17.701	26.488	5.00	7.3539E+00
62	17.464	26.662	5.00	1.0002E+01
63	18.818	24.344	5.00	1.1595E+01
64	18.630	24.478	5.00	1.3181E+01
65	18.806	24.225	5.00	1.3372E+01
66	18.725	24.470	5.00	1.1775E+01
67	18.548	24.460	5.00	1.4640E+01
68	17.659	26.754	5.00	6.1021E+00
69	17.555	26.861	5.00	6.9446E+00
70	18.282	22.390	5.00	6.0737E+01
71	17.598	26.569	5.00	8.2317E+00
72	17.445	26.254	5.00	1.3498E+01
73	17.815	26.257	5.00	7.1042E+00
74	17.693	26.866	5.00	5.2168E+00
75	17.678	26.639	5.00	6.6461E+00
76	17.409	26.724	5.00	1.1257E+01

Light
Aimpoint (21.500, 30.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.7870E+01
3	17.181	23.524	2.00	3.5871E+01
4	18.493	25.220	3.00	3.4328E+00
5	16.903	27.198	3.00	1.4056E+01
6	16.187	27.848	4.00	2.6854E+01
7	16.933	27.851	5.00	7.8824E+00
8	17.462	26.876	5.00	4.3892E+00
9	17.366	26.775	5.00	6.1801E+00
10	18.147	27.560	5.00	2.9773E-01
11	17.742	26.629	5.00	2.9423E+00
12	18.130	27.247	5.00	5.8918E-01
13	17.460	26.751	5.00	4.7407E+00
14	18.595	27.455	5.00	4.3596E-02
15	19.307	26.354	5.00	6.8703E-02
16	19.346	25.560	5.00	4.2867E-01
17	19.516	26.029	5.00	1.2120E-03
18	18.420	27.447	5.00	8.9113E-02
19	18.212	27.476	5.00	2.5343E-01
20	19.204	26.454	5.00	8.1440E-02
21	18.222	27.296	5.00	3.6918E-01
22	19.922	25.515	5.00	1.1286E-02
23	18.087	27.398	5.00	5.4085E-01
24	19.801	25.844	5.00	2.4146E-02
25	19.210	25.865	5.00	3.1059E-01
26	18.329	27.823	5.00	1.0942E-02
27	18.712	27.105	5.00	6.1819E-02
28	18.856	27.306	5.00	2.3090E-02
29	18.374	27.844	5.00	9.0778E-03
30	18.405	27.220	5.00	2.0999E-01
31	18.118	27.716	5.00	2.8097E-01
32	18.658	27.207	5.00	7.4247E-02
33	18.081	27.914	5.00	2.7366E-01
34	18.942	27.051	5.00	2.7920E-02
35	18.597	25.229	5.00	2.8576E+00
36	18.520	27.504	5.00	4.3511E-02
37	18.503	25.254	5.00	3.2872E+00
38	19.604	25.703	5.00	1.2202E-01
39	18.591	24.662	5.00	5.5328E+00
40	18.651	25.229	5.00	2.5717E+00
41	18.896	23.788	5.00	8.1756E+00
42	18.853	24.109	5.00	6.5656E+00
43	18.892	24.476	5.00	4.2063E+00
44	18.936	24.319	5.00	4.6523E+00
45	18.777	24.732	5.00	3.9312E+00
46	18.921	24.089	5.00	6.1292E+00
47	17.923	22.204	5.00	3.6102E+01
48	17.187	23.651	5.00	3.4933E+01
49	17.468	24.443	5.00	2.1890E+01
50	17.487	24.398	5.00	2.2057E+01
51	18.556	25.363	5.00	2.7370E+00
52	17.293	24.340	5.00	2.6145E+01
53	17.202	24.669	5.00	2.3898E+01
54	17.418	24.675	5.00	2.0123E+01
55	17.339	24.697	5.00	2.1219E+01
56	17.274	24.597	5.00	2.3521E+01
57	17.347	24.131	5.00	2.7408E+01
58	17.336	24.001	5.00	2.8961E+01
59	17.205	23.842	5.00	3.2687E+01
60	17.421	24.329	5.00	2.4004E+01
61	17.701	26.488	5.00	3.6818E+00
62	17.464	26.662	5.00	5.0365E+00
63	18.818	24.344	5.00	5.3103E+00
64	18.630	24.478	5.00	6.0451E+00
65	18.806	24.225	5.00	6.1809E+00
66	18.725	24.470	5.00	5.2626E+00
67	18.548	24.460	5.00	6.9095E+00
68	17.659	26.754	5.00	3.0700E+00
69	17.555	26.861	5.00	3.4745E+00
70	18.282	22.390	5.00	3.0470E+01
71	17.598	26.569	5.00	4.1260E+00
72	17.445	26.254	5.00	6.8874E+00
73	17.815	26.257	5.00	3.5148E+00
74	17.693	26.866	5.00	2.6311E+00
75	17.678	26.639	5.00	3.3378E+00
76	17.409	26.724	5.00	5.6928E+00
77	17.784	26.491	5.00	3.0779E+00

Table H-6.7.1
Smallpox
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (21.500, 30.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	1.1123E+01
78	17.875	26.374	5.00	9.7730E+00
79	18.238	22.525	5.00	9.2863E+01
80	18.435	22.682	5.00	8.0431E+01
81	17.870	26.656	5.00	7.2435E+00
82	17.332	26.414	5.00	2.9720E+01
83	18.456	22.521	5.00	8.3871E+01
84	17.736	26.324	5.00	1.4083E+01
85	17.884	22.396	5.00	1.0464E+02
86	17.487	26.466	5.00	1.9840E+01
87	17.977	22.662	5.00	9.8174E+01
88	18.843	24.530	5.00	1.6288E+01
89	18.290	22.615	5.00	8.9019E+01
90	18.430	22.295	5.00	9.1296E+01
91	17.898	22.639	5.00	1.0110E+02
92	18.185	22.679	5.00	9.0887E+01
93	17.348	26.251	5.00	2.9901E+01
94	17.418	26.441	5.00	2.4258E+01
95	17.937	26.836	5.00	4.7943E+00
96	18.540	25.208	5.00	1.2253E+01
97	18.546	25.327	5.00	1.1059E+01
98	17.590	26.733	5.00	1.3492E+01
99	17.775	26.941	5.00	7.7669E+00
100	17.232	23.912	5.00	9.5036E+01
101	17.439	24.597	5.00	6.5818E+01
102	17.175	24.255	5.00	8.6939E+01
103	17.359	24.059	5.00	8.6477E+01
104	17.452	24.521	5.00	6.8038E+01
105	17.223	23.804	5.00	9.8681E+01
106	17.181	24.103	5.00	9.0987E+01
107	17.369	24.259	5.00	7.9902E+01
108	17.177	24.439	5.00	8.1345E+01
109	17.196	24.503	5.00	7.8230E+01
110	17.283	23.842	5.00	9.5714E+01
111	17.266	23.993	5.00	9.1440E+01
112	17.244	24.171	5.00	8.6927E+01
113	17.262	24.275	5.00	8.3251E+01
114	17.357	23.679	5.00	9.8825E+01
115	17.323	24.549	5.00	7.1813E+01
116	17.342	23.597	5.00	1.0185E+02
117	17.349	23.785	5.00	9.5607E+01
118	17.359	23.524	5.00	1.0250E+02
119	17.263	24.484	5.00	7.6431E+01
120	18.546	23.924	5.00	3.8257E+01
121	18.621	23.802	5.00	3.8634E+01
122	18.534	24.025	5.00	3.6033E+01
123	18.669	23.711	5.00	3.9016E+01
124	18.708	24.080	5.00	2.8951E+01
125	18.731	23.867	5.00	3.3056E+01
126	17.927	22.304	5.00	1.0490E+02
127	18.068	22.411	5.00	9.9877E+01
128	18.221	22.341	5.00	9.7745E+01
129	17.950	22.413	5.00	1.0278E+02
130	18.113	22.192	5.00	1.0321E+02
131	18.022	22.275	5.00	1.0337E+02
132	18.150	22.445	5.00	9.7106E+01
133	18.565	23.665	5.00	4.4234E+01
134	18.225	27.128	5.00	2.1708E+00
135	18.771	27.659	5.00	1.1556E-01
136	19.391	25.944	5.00	9.9540E-01
137	18.697	27.843	5.00	1.0886E-01
138	19.490	25.738	5.00	1.2937E+00
139	19.977	26.068	5.00	1.5629E-02
140	18.870	27.815	5.00	6.3389E-02
141	18.922	27.754	5.00	5.4323E-02
142	19.639	26.150	5.00	3.7554E-01
143	17.185	23.996	5.00	9.3873E+01
144	18.880	27.544	5.00	1.2685E-01
145	19.581	26.027	5.00	5.2293E-01
146	19.614	25.895	5.00	6.8375E-01
147	19.643	26.386	5.00	2.6484E-01
148	19.216	25.692	5.00	2.1311E+00
149	19.465	26.307	5.00	4.9979E-01
150	19.927	26.258	5.00	1.2373E-02
151	18.507	25.357	5.00	1.1283E+01
152	16.665	27.318	5.00	6.7325E+01

Moderate
Aimpoint (21.500, 30.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	6.1532E+00
78	17.875	26.374	5.00	5.5382E+00
79	18.238	22.525	5.00	5.9157E+01
80	18.435	22.682	5.00	5.0496E+01
81	17.870	26.656	5.00	3.9623E+00
82	17.332	26.414	5.00	1.6122E+01
83	18.456	22.521	5.00	5.2985E+01
84	17.736	26.324	5.00	7.8879E+00
85	17.884	22.396	5.00	6.8302E+01
86	17.487	26.466	5.00	1.0799E+01
87	17.977	22.662	5.00	6.3186E+01
88	18.843	24.530	5.00	9.4867E+00
89	18.290	22.615	5.00	5.6300E+01
90	18.430	22.295	5.00	5.8213E+01
91	17.898	22.639	5.00	6.5400E+01
92	18.185	22.679	5.00	5.7729E+01
93	17.348	26.251	5.00	1.6420E+01
94	17.418	26.441	5.00	1.3182E+01
95	17.937	26.836	5.00	2.5405E+00
96	18.540	25.208	5.00	7.0083E+00
97	18.546	25.327	5.00	6.3122E+00
98	17.590	26.733	5.00	7.1433E+00
99	17.775	26.941	5.00	4.0613E+00
100	17.232	23.912	5.00	6.1038E+01
101	17.439	24.597	5.00	4.0703E+01
102	17.175	24.255	5.00	5.5576E+01
103	17.359	24.059	5.00	5.4822E+01
104	17.452	24.521	5.00	4.2096E+01
105	17.223	23.804	5.00	6.3531E+01
106	17.181	24.103	5.00	5.8394E+01
107	17.369	24.259	5.00	5.0264E+01
108	17.177	24.439	5.00	5.1694E+01
109	17.196	24.503	5.00	4.9545E+01
110	17.283	23.842	5.00	6.1339E+01
111	17.266	23.993	5.00	5.8498E+01
112	17.244	24.171	5.00	5.5419E+01
113	17.262	24.275	5.00	5.2824E+01
114	17.357	23.679	5.00	6.3222E+01
115	17.323	24.549	5.00	4.4947E+01
116	17.342	23.597	5.00	6.5324E+01
117	17.349	23.785	5.00	6.1064E+01
118	17.359	23.524	5.00	6.5874E+01
119	17.263	24.484	5.00	4.8171E+01
120	18.546	23.924	5.00	2.3030E+01
121	18.621	23.802	5.00	2.3268E+01
122	18.534	24.025	5.00	2.1636E+01
123	18.669	23.711	5.00	2.3500E+01
124	18.708	24.080	5.00	1.7251E+01
125	18.731	23.867	5.00	1.9792E+01
126	17.927	22.304	5.00	6.8525E+01
127	18.068	22.411	5.00	6.4537E+01
128	18.221	22.341	5.00	6.2769E+01
129	17.950	22.413	5.00	6.6826E+01
130	18.113	22.192	5.00	6.7013E+01
131	18.022	22.275	5.00	6.7265E+01
132	18.150	22.445	5.00	6.2381E+01
133	18.565	23.665	5.00	2.6767E+01
134	18.225	27.128	5.00	1.0756E+00
135	18.771	27.659	5.00	5.3052E-02
136	19.391	25.944	5.00	5.0220E-01
137	18.697	27.843	5.00	4.9536E-02
138	19.490	25.738	5.00	6.6869E-01
139	19.977	26.068	5.00	2.3402E-04
140	18.870	27.815	5.00	2.9262E-02
141	18.922	27.754	5.00	2.5014E-02
142	19.639	26.150	5.00	1.7613E-01
143	17.185	23.996	5.00	6.0400E+01
144	18.880	27.544	5.00	5.6467E-02
145	19.581	26.027	5.00	2.5468E-01
146	19.614	25.895	5.00	3.4132E-01
147	19.643	26.386	5.00	1.1241E-01
148	19.216	25.692	5.00	1.1288E+00
149	19.465	26.307	5.00	2.2472E-01
150	19.927	26.258	5.00	1.8526E-04
151	18.507	25.357	5.00	6.4421E+00
152	16.665	27.318	5.00	3.8252E+01

Light
Aimpoint (21.500, 30.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	17.875	26.374	5.00	2.7436E+00
79	18.238	22.525	5.00	2.9790E+01
80	18.435	22.682	5.00	2.5228E+01
81	17.870	26.656	5.00	2.0096E+00
82	17.332	26.414	5.00	8.3515E+00
83	18.456	22.521	5.00	2.6516E+01
84	17.736	26.324	5.00	3.9297E+00
85	17.884	22.396	5.00	3.5282E+01
86	17.487	26.466	5.00	5.4345E+00
87	17.977	22.662	5.00	3.2406E+01
88	18.843	24.530	5.00	4.3162E+00
89	18.290	22.615	5.00	2.8224E+01
90	18.430	22.295	5.00	2.9200E+01
91	17.898	22.639	5.00	3.3706E+01
92	18.185	22.679	5.00	2.9183E+01
93	17.348	26.251	5.00	8.5524E+00
94	17.418	26.441	5.00	6.7346E+00
95	17.937	26.836	5.00	1.3170E+00
96	18.540	25.208	5.00	3.2134E+00
97	18.546	25.327	5.00	2.8770E+00
98	17.590	26.733	5.00	3.5815E+00
99	17.775	26.941	5.00	2.0598E+00
100	17.232	23.912	5.00	3.1541E+01
101	17.439	24.597	5.00	2.0652E+01
102	17.175	24.255	5.00	2.9052E+01
103	17.359	24.059	5.00	2.7978E+01
104	17.452	24.521	5.00	2.1289E+01
105	17.223	23.804	5.00	3.2811E+01
106	17.181	24.103	5.00	3.0423E+01
107	17.369	24.259	5.00	2.5671E+01
108	17.177	24.439	5.00	2.7137E+01
109	17.196	24.503	5.00	2.6020E+01
110	17.283	23.842	5.00	3.1501E+01
111	17.266	23.993	5.00	3.0153E+01
112	17.244	24.171	5.00	2.8708E+01
113	17.262	24.275	5.00	2.7352E+01
114	17.357	23.679	5.00	3.2169E+01
115	17.323	24.549	5.00	2.3233E+01
116	17.342	23.597	5.00	3.3270E+01
117	17.349	23.785	5.00	3.1123E+01
118	17.359	23.524	5.00	3.3492E+01
119	17.263	24.484	5.00	2.5062E+01
120	18.546	23.924	5.00	1.1100E+01
121	18.621	23.802	5.00	1.1091E+01
122	18.534	24.025	5.00	1.0423E+01
123	18.669	23.711	5.00	1.1126E+01
124	18.708	24.080	5.00	7.9593E+00
125	18.731	23.867	5.00	9.2711E+00
126	17.927	22.304	5.00	3.5423E+01
127	18.068	22.411	5.00	3.2966E+01
128	18.221	22.341	5.00	3.1665E+01
129	17.950	22.413	5.00	3.4440E+01
130	18.113	22.192	5.00	3.4149E+01
131	18.022	22.275	5.00	3.4524E+01
132	18.150	22.445	5.00	3.1651E+01
133	18.565	23.665	5.00	1.2936E+01
134	18.225	27.128	5.00	4.8055E-01
136	19.391	25.944	5.00	1.0877E-01
137	18.697	27.843	5.00	8.3760E-05
138	19.490	25.738	5.00	1.5320E-01
142	19.639	26.150	5.00	6.9451E-04
143	17.185	23.996	5.00	3.1401E+01
144	18.880	27.544	5.00	3.9655E-03
145	19.581	26.027	5.00	1.0095E-03
146	19.614	25.895	5.00	4.2372E-02
147	19.643	26.386	5.00	4.3557E-04
148	19.216	25.692	5.00	4.6586E-01
149	19.465	26.307	5.00	1.4433E-02
151	18.507	25.357	5.00	2.9883E+00
152	16.665	27.318	5.00	1.9185E+01
153	18.624	25.296	5.00	2.5627E+00
154	16.322	27.631	5.00	2.5646E+01
155	16.806	27.290	5.00	1.5602E+01
156	16.694	27.671	5.00	1.3707E+01
157	16.339	27.501	5.00	2.7725E+01
158	17.797	26.587	5.00	2.6986E+00

Table H-6.7.1
Smallpox
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (21.500, 30.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.0295E+01
154	16.322	27.631	5.00	8.7859E+01
155	16.806	27.290	5.00	5.5399E+01
156	16.694	27.671	5.00	4.8417E+01
157	16.339	27.501	5.00	9.4693E+01
158	17.797	26.587	5.00	9.8047E+00
159	16.429	27.796	5.00	6.8097E+01
160	17.812	26.724	5.00	8.0475E+00
161	16.602	27.614	5.00	6.0058E+01
162	16.760	27.488	5.00	5.1138E+01
163	16.662	27.760	5.00	4.8045E+01
164	16.336	27.323	5.00	1.0718E+02
165	16.855	27.789	5.00	3.4527E+01
166	16.410	27.214	5.00	1.0508E+02
167	16.907	27.604	5.00	3.6742E+01
168	16.750	27.212	5.00	6.3343E+01
169	17.864	26.943	5.00	5.6725E+00
170	16.489	27.490	5.00	7.8802E+01
171	16.207	27.194	5.00	1.3600E+02
172	17.953	26.234	5.00	9.6550E+00
173	19.274	26.128	5.00	9.0239E-01
174	18.250	27.882	5.00	8.4731E-01
175	19.286	25.957	5.00	1.1469E+00
176	19.865	26.006	5.00	7.5337E-02
177	19.951	26.469	5.00	7.3214E-03
178	18.548	27.223	5.00	9.2766E-01
179	18.791	27.502	5.00	2.1138E-01
180	18.355	27.121	5.00	1.5315E+00
181	18.384	27.661	5.00	6.1656E-01
182	18.585	27.791	5.00	2.7545E-01
183	19.771	26.216	5.00	1.7784E-01
184	18.050	27.077	5.00	3.4844E+00
185	18.939	27.956	5.00	3.3363E-02
186	18.456	25.249	5.00	1.3043E+01
187	17.885	22.726	5.00	1.0041E+02
188	18.802	24.452	5.00	1.8328E+01
189	18.711	24.196	5.00	2.6171E+01
190	18.650	24.342	5.00	2.4496E+01
191	18.361	22.159	5.00	9.8085E+01
192	18.459	25.309	5.00	1.2390E+01
193	17.263	23.765	5.00	9.8742E+01
194	19.700	25.769	5.00	7.1647E-01
195	17.552	24.359	5.00	6.9376E+01
196	17.329	24.294	5.00	8.0259E+01
197	17.350	24.467	5.00	7.3788E+01
198	18.347	22.723	5.00	8.3565E+01
199	17.470	26.332	5.00	2.2297E+01
200	17.542	26.309	5.00	1.9613E+01
201	18.562	25.274	5.00	1.1333E+01
202	18.502	25.317	5.00	1.1737E+01
203	17.342	26.573	5.00	2.7097E+01
204	17.183	24.370	5.00	8.3425E+01
205	18.626	24.203	5.00	2.8584E+01
206	17.314	24.187	5.00	8.4048E+01
207	17.355	23.946	5.00	9.0194E+01
208	17.275	23.609	5.00	1.0335E+02
209	17.266	24.069	5.00	8.9183E+01
210	17.248	24.378	5.00	8.0748E+01
211	17.359	24.366	5.00	7.6932E+01
212	17.355	23.859	5.00	9.3025E+01
213	17.275	23.713	5.00	1.0005E+02
214	18.619	23.957	5.00	3.4877E+01
215	18.642	24.090	5.00	3.0848E+01
216	18.700	23.951	5.00	3.2218E+01
217	17.997	22.157	5.00	1.0582E+02
218	18.129	22.348	5.00	9.9673E+01
219	18.331	22.261	5.00	9.6687E+01
220	18.528	23.774	5.00	4.2834E+01
221	18.643	27.723	5.00	2.1100E-01
222	18.654	27.351	5.00	5.3098E-01
223	19.907	25.684	5.00	3.1204E-01
224	18.748	27.965	5.00	7.1407E-02
225	18.260	27.647	5.00	9.5804E-01
226	19.404	26.126	5.00	7.1997E-01
227	19.797	26.424	5.00	1.0467E-01
228	19.688	26.010	5.00	3.5997E-01

Moderate
Aimpoint (21.500, 30.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	5.8665E+00
154	16.322	27.631	5.00	5.1011E+01
155	16.806	27.290	5.00	3.1098E+01
156	16.694	27.671	5.00	2.7315E+01
157	16.339	27.501	5.00	5.5170E+01
158	17.797	26.587	5.00	5.3691E+00
159	16.429	27.796	5.00	3.9183E+01
160	17.812	26.724	5.00	4.3187E+00
161	16.602	27.614	5.00	3.4269E+01
162	16.760	27.488	5.00	2.8783E+01
163	16.662	27.760	5.00	2.7167E+01
164	16.336	27.323	5.00	6.2781E+01
165	16.855	27.789	5.00	1.9261E+01
166	16.410	27.214	5.00	6.1409E+01
167	16.907	27.604	5.00	2.0465E+01
168	16.750	27.212	5.00	3.5694E+01
169	17.864	26.943	5.00	2.9718E+00
170	16.489	27.490	5.00	4.5509E+01
171	16.207	27.194	5.00	8.0890E+01
172	17.953	26.234	5.00	5.5479E+00
173	19.274	26.128	5.00	4.3596E-01
174	18.250	27.882	5.00	2.9905E-01
175	19.286	25.957	5.00	5.7914E-01
176	19.865	26.006	5.00	2.8933E-02
177	19.951	26.469	5.00	1.0963E-04
178	18.548	27.223	5.00	4.4339E-01
179	18.791	27.502	5.00	9.7613E-02
180	18.355	27.121	5.00	7.4433E-01
181	18.384	27.661	5.00	2.1936E-01
182	18.585	27.791	5.00	9.8920E-02
183	19.771	26.216	5.00	7.8591E-02
184	18.050	27.077	5.00	1.7822E+00
185	18.939	27.956	5.00	1.5532E-02
186	18.456	25.249	5.00	7.4693E+00
187	17.885	22.726	5.00	6.4798E+01
188	18.802	24.452	5.00	1.0715E+01
189	18.711	24.196	5.00	1.5529E+01
190	18.650	24.342	5.00	1.4472E+01
191	18.361	22.159	5.00	6.2977E+01
192	18.459	25.309	5.00	7.0878E+00
193	17.263	23.765	5.00	6.3450E+01
194	19.700	25.769	5.00	3.5515E-01
195	17.552	24.359	5.00	4.2849E+01
196	17.329	24.294	5.00	5.0603E+01
197	17.350	24.467	5.00	4.6170E+01
198	18.347	22.723	5.00	5.2490E+01
199	17.470	26.332	5.00	1.2270E+01
200	17.542	26.309	5.00	1.0866E+01
201	18.562	25.274	5.00	6.4717E+00
202	18.502	25.317	5.00	6.7072E+00
203	17.342	26.573	5.00	1.4558E+01
204	17.183	24.370	5.00	5.3104E+01
205	18.626	24.203	5.00	1.7008E+01
206	17.314	24.187	5.00	5.3258E+01
207	17.355	23.946	5.00	5.7376E+01
208	17.275	23.609	5.00	6.6531E+01
209	17.266	24.069	5.00	5.6934E+01
210	17.248	24.378	5.00	5.1113E+01
211	17.359	24.366	5.00	4.8239E+01
212	17.355	23.859	5.00	5.9295E+01
213	17.275	23.713	5.00	6.4296E+01
214	18.619	23.957	5.00	2.0927E+01
215	18.642	24.090	5.00	1.8421E+01
216	18.700	23.951	5.00	1.9276E+01
217	17.997	22.157	5.00	6.9207E+01
218	18.129	22.348	5.00	6.4328E+01
219	18.331	22.261	5.00	6.1922E+01
220	18.528	23.774	5.00	2.5893E+01
221	18.643	27.723	5.00	8.4403E-02
222	18.654	27.351	5.00	2.5210E-01
223	19.907	25.684	5.00	1.2703E-01
224	18.748	27.965	5.00	3.3267E-02
225	18.260	27.647	5.00	3.7181E-01
226	19.404	26.126	5.00	3.4647E-01
227	19.797	26.424	5.00	4.1193E-02
228	19.688	26.010	5.00	1.7297E-01

Light
Aimpoint (21.500, 30.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.429	27.796	5.00	1.9691E+01
160	17.812	26.724	5.00	2.1941E+00
161	16.602	27.614	5.00	1.7208E+01
162	16.760	27.488	5.00	1.4436E+01
163	16.662	27.760	5.00	1.3637E+01
164	16.336	27.323	5.00	3.1532E+01
165	16.855	27.789	5.00	9.6520E+00
166	16.410	27.214	5.00	3.0827E+01
167	16.907	27.604	5.00	1.0247E+01
168	16.750	27.212	5.00	1.7901E+01
169	17.864	26.943	5.00	1.5268E+00
170	16.489	27.490	5.00	2.2857E+01
171	16.207	27.194	5.00	4.0560E+01
172	17.953	26.234	5.00	2.7190E+00
173	19.274	26.128	5.00	1.2103E-01
174	18.250	27.882	5.00	7.2417E-02
175	19.286	25.957	5.00	1.7224E-01
176	19.865	26.006	5.00	1.1377E-04
177	19.951	26.469	5.00	1.3093E-01
178	18.548	27.223	5.00	9.7469E-03
179	18.791	27.502	5.00	2.9148E-01
180	18.355	27.121	5.00	1.3339E-02
181	18.384	27.661	5.00	3.6808E-03
182	18.585	27.791	5.00	3.0841E-04
183	19.771	26.216	5.00	8.8393E-01
184	18.050	27.077	5.00	3.5461E+00
186	18.456	25.249	5.00	3.3316E+01
187	17.885	22.726	5.00	4.8523E+00
188	18.802	24.452	5.00	7.1021E+00
189	18.711	24.196	5.00	6.6403E+00
190	18.650	24.342	5.00	3.1577E+01
191	18.361	22.159	5.00	3.3578E+00
192	18.459	25.309	5.00	3.2624E+01
193	17.263	23.765	5.00	6.6113E-02
194	19.700	25.769	5.00	2.1397E+01
195	17.552	24.359	5.00	2.5992E+01
196	17.329	24.294	5.00	2.3718E+01
197	17.350	24.467	5.00	2.6266E+01
198	18.347	22.723	5.00	6.2122E+00
199	17.470	26.332	5.00	5.4486E+00
200	17.542	26.309	5.00	2.9305E+00
201	18.562	25.274	5.00	3.1211E+00
202	18.502	25.317	5.00	7.4702E+00
203	17.342	26.573	5.00	2.7797E+01
204	17.183	24.370	5.00	7.9508E+00
205	18.626	24.203	5.00	2.7369E+01
206	17.314	24.187	5.00	2.9264E+01
207	17.355	23.946	5.00	3.4110E+01
208	17.275	23.609	5.00	2.9377E+01
209	17.266	24.069	5.00	2.6557E+01
210	17.248	24.378	5.00	2.4701E+01
211	17.359	24.366	5.00	3.0220E+01
212	17.355	23.859	5.00	3.3000E+01
213	17.275	23.713	5.00	9.9235E+00
214	18.619	23.957	5.00	8.6303E+00
215	18.642	24.090	5.00	8.9596E+00
216	18.700	23.951	5.00	3.5632E+01
217	17.997	22.157	5.00	3.2710E+01
218	18.129	22.348	5.00	3.1024E+01
219	18.331	22.261	5.00	1.2562E+01
220	18.528	23.774	5.00	2.1286E-03
221	18.643	27.723	5.00	4.9262E-02
222	18.654	27.351	5.00	7.6453E-03
223	19.907	25.684	5.00	7.9253E-02
225	18.260	27.647	5.00	5.2198E-02
226	19.404	26.126	5.00	1.5854E-04
227	19.797	26.424	5.00	6.8562E-04
228	19.688	26.010	5.00	2.4597E+00
229	18.608	25.375	5.00	2.3658E+00
230	18.643	25.342	5.00	2.6832E+01
231	16.443	27.359	5.00	2.2830E+01
232	16.422	27.614	5.00	2.1787E+01
233	16.534	27.462	5.00	3.6496E+01
234	16.311	27.134	5.00	4.2055E+00
235	17.540	26.653	5.00	2.2519E+01
236	16.567	27.342	5.00	1.6297E+01
237	16.705	27.433	5.00	1.6297E+01

Table H-6.7.1
Smallpox
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (21.500, 30.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	9.8252E+00
230	18.643	25.342	5.00	9.6554E+00
231	16.443	27.359	5.00	9.1933E+01
232	16.422	27.614	5.00	7.8585E+01
233	16.534	27.462	5.00	7.5360E+01
234	16.311	27.134	5.00	1.2359E+02
235	17.540	26.653	5.00	1.5711E+01
236	16.567	27.342	5.00	7.8021E+01
237	16.705	27.433	5.00	5.7553E+01
238	18.533	24.214	5.00	3.1113E+01
239	18.727	24.309	5.00	2.3103E+01
240	17.624	26.382	5.00	1.6639E+01
241	17.803	26.836	5.00	7.4073E+00
242	17.453	26.585	5.00	2.0367E+01
243	18.226	22.183	5.00	1.0143E+02
244	17.886	26.503	5.00	8.2690E+00
245	17.342	26.693	5.00	2.5567E+01
246	17.560	26.496	5.00	1.7082E+01
247	17.618	26.228	5.00	1.8274E+01
248	17.528	26.754	5.00	1.4781E+01
249	17.733	26.756	5.00	9.6834E+00
250	18.375	22.578	5.00	8.6131E+01
251	18.839	24.693	5.00	1.4348E+01
252	18.082	22.652	5.00	9.4883E+01
253	17.471	24.264	5.00	7.6095E+01
254	17.479	23.766	5.00	9.2465E+01
255	18.303	23.109	5.00	7.3195E+01
256	17.694	23.745	5.00	8.2801E+01
257	17.825	23.345	5.00	8.7555E+01
258	17.872	23.363	5.00	8.4874E+01
259	17.464	24.139	5.00	8.0457E+01
260	17.671	24.255	5.00	6.7085E+01
261	17.537	24.105	5.00	7.8577E+01
262	17.535	24.181	5.00	7.6137E+01
263	18.375	23.041	5.00	7.2148E+01
264	17.946	23.354	5.00	8.1643E+01
265	18.322	23.234	5.00	6.8119E+01
266	17.871	23.446	5.00	8.2699E+01
267	18.457	23.056	5.00	6.7851E+01
268	18.912	23.198	5.00	4.2847E+01
269	18.847	23.066	5.00	4.9493E+01
270	18.931	23.070	5.00	4.5499E+01
271	18.815	23.167	5.00	4.8087E+01
272	17.654	24.088	5.00	7.3419E+01
273	18.388	23.221	5.00	6.5609E+01
274	17.554	23.728	5.00	9.0426E+01
275	17.659	23.893	5.00	7.9638E+01
276	17.445	23.969	5.00	8.6660E+01
277	17.554	23.921	5.00	8.3912E+01
278	17.752	24.260	5.00	6.3002E+01
279	18.479	23.337	5.00	5.7831E+01
280	17.642	24.022	5.00	7.6187E+01
281	17.580	24.093	5.00	7.6874E+01
282	18.448	23.188	5.00	6.3998E+01
283	17.536	23.658	5.00	9.3702E+01
284	17.455	23.844	5.00	9.0543E+01
285	18.364	23.146	5.00	6.9172E+01
286	17.668	23.823	5.00	8.1518E+01
287	17.953	23.437	5.00	7.8980E+01
288	17.572	23.825	5.00	8.6252E+01
289	17.538	23.994	5.00	8.2237E+01
290	16.804	22.744	1.00	1.1081E+02
291	10.099	24.313	1.00	0.0000E+00
292	10.584	23.765	1.00	0.0000E+00
293	12.169	24.732	2.00	4.6381E+00
294	10.749	23.252	4.00	0.0000E+00
295	10.774	24.010	5.00	5.5256E-04
296	12.417	22.105	5.00	9.2389E-02
297	10.283	22.042	5.00	0.0000E+00
298	16.041	25.034	5.00	1.8596E+02
299	16.908	25.062	5.00	7.9399E+01
300	16.519	25.093	5.00	1.1897E+02
301	16.054	25.942	5.00	2.3259E+02
302	16.207	22.205	5.00	7.0183E+01
303	16.037	22.966	5.00	8.6851E+01
304	16.564	22.273	5.00	8.9743E+01

Moderate
Aimpoint (21.500, 30.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	5.5934E+00
230	18.643	25.342	5.00	5.4943E+00
231	16.443	27.359	5.00	5.3435E+01
232	16.422	27.614	5.00	4.5424E+01
233	16.534	27.462	5.00	4.3390E+01
234	16.311	27.134	5.00	7.2713E+01
235	17.540	26.653	5.00	8.3975E+00
236	16.567	27.342	5.00	4.4871E+01
237	16.705	27.433	5.00	3.2495E+01
238	18.533	24.214	5.00	1.8556E+01
239	18.727	24.309	5.00	1.3632E+01
240	17.624	26.382	5.00	9.1903E+00
241	17.803	26.836	5.00	3.9015E+00
242	17.453	26.585	5.00	1.0950E+01
243	18.226	22.183	5.00	6.5475E+01
244	17.886	26.503	5.00	4.6331E+00
245	17.342	26.693	5.00	1.3618E+01
246	17.560	26.496	5.00	9.3018E+00
247	17.618	26.228	5.00	1.0240E+01
248	17.528	26.754	5.00	7.7874E+00
249	17.733	26.756	5.00	5.1370E+00
250	18.375	22.578	5.00	5.4415E+01
251	18.839	24.693	5.00	8.3251E+00
252	18.082	22.652	5.00	6.0723E+01
253	17.471	24.264	5.00	4.7399E+01
254	17.479	23.766	5.00	5.8541E+01
255	18.303	23.109	5.00	4.5498E+01
256	17.694	23.745	5.00	5.2068E+01
257	17.825	23.345	5.00	5.5550E+01
258	17.872	23.363	5.00	5.3700E+01
259	17.464	24.139	5.00	5.0404E+01
260	17.671	24.255	5.00	4.1513E+01
261	17.537	24.105	5.00	4.9083E+01
262	17.535	24.181	5.00	4.7418E+01
263	18.375	23.041	5.00	4.4855E+01
264	17.946	23.354	5.00	5.1490E+01
265	18.322	23.234	5.00	4.2162E+01
266	17.871	23.446	5.00	5.2159E+01
267	18.457	23.056	5.00	4.2076E+01
268	18.912	23.198	5.00	2.5974E+01
269	18.847	23.066	5.00	3.0230E+01
270	18.931	23.070	5.00	2.7655E+01
271	18.815	23.167	5.00	2.9335E+01
272	17.654	24.088	5.00	4.5752E+01
273	18.388	23.221	5.00	4.0562E+01
274	17.554	23.728	5.00	5.7135E+01
275	17.659	23.893	5.00	4.9935E+01
276	17.445	23.969	5.00	5.4701E+01
277	17.554	23.921	5.00	5.2728E+01
278	17.752	24.260	5.00	3.8890E+01
279	18.479	23.337	5.00	3.5527E+01
280	17.642	24.022	5.00	4.7603E+01
281	17.580	24.093	5.00	4.7991E+01
282	18.448	23.188	5.00	3.9546E+01
283	17.536	23.658	5.00	5.9342E+01
284	17.455	23.844	5.00	5.7307E+01
285	18.364	23.146	5.00	4.2889E+01
286	17.668	23.823	5.00	5.1200E+01
287	17.953	23.437	5.00	4.9638E+01
288	17.572	23.825	5.00	5.4325E+01
289	17.538	23.994	5.00	5.1576E+01
290	16.804	22.744	1.00	7.5147E+01
293	12.169	24.732	2.00	3.8694E+00
295	10.774	24.010	5.00	3.3599E-04
296	12.417	22.105	5.00	7.5660E-02
298	16.041	25.034	5.00	1.1331E+02
299	16.908	25.062	5.00	4.8788E+01
300	16.519	25.093	5.00	7.1576E+01
301	16.054	25.942	5.00	1.4102E+02
302	16.207	22.205	5.00	4.9837E+01
303	16.037	22.966	5.00	6.0827E+01
304	16.564	22.273	5.00	6.2474E+01
305	16.527	22.495	5.00	6.5527E+01
306	16.298	22.635	5.00	6.1561E+01
307	16.379	22.184	5.00	5.4872E+01
308	16.645	22.617	5.00	7.1315E+01

Light
Aimpoint (21.500, 30.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
238	18.533	24.214	5.00	8.8849E+00
239	18.727	24.309	5.00	6.1790E+00
240	17.624	26.382	5.00	4.6009E+00
241	17.803	26.836	5.00	1.9924E+00
242	17.453	26.585	5.00	5.5358E+00
243	18.226	22.183	5.00	3.3023E+01
244	17.886	26.503	5.00	2.3156E+00
245	17.342	26.693	5.00	6.9369E+00
246	17.560	26.496	5.00	4.6624E+00
247	17.618	26.228	5.00	5.1197E+00
248	17.528	26.754	5.00	3.8953E+00
249	17.733	26.756	5.00	2.5974E+00
250	18.375	22.578	5.00	2.7236E+01
251	18.839	24.693	5.00	3.7550E+00
252	18.082	22.652	5.00	3.0930E+01
253	17.471	24.264	5.00	2.3857E+01
254	17.479	23.766	5.00	2.9395E+01
255	18.303	23.109	5.00	2.2776E+01
256	17.694	23.745	5.00	2.5999E+01
257	17.825	23.345	5.00	2.8003E+01
258	17.872	23.363	5.00	2.7085E+01
259	17.464	24.139	5.00	2.5384E+01
260	17.671	24.255	5.00	2.0583E+01
261	17.537	24.105	5.00	2.4551E+01
262	17.535	24.181	5.00	2.3716E+01
263	18.375	23.041	5.00	2.2384E+01
264	17.946	23.354	5.00	2.5977E+01
265	18.322	23.234	5.00	2.1076E+01
266	17.871	23.446	5.00	2.6225E+01
267	18.457	23.056	5.00	2.0904E+01
268	18.912	23.198	5.00	1.2776E+01
269	18.847	23.066	5.00	1.4869E+01
270	18.931	23.070	5.00	1.3669E+01
271	18.815	23.167	5.00	1.4350E+01
272	17.654	24.088	5.00	2.2768E+01
273	18.388	23.221	5.00	2.0194E+01
274	17.554	23.728	5.00	2.8595E+01
275	17.659	23.893	5.00	2.4907E+01
276	17.445	23.969	5.00	2.7599E+01
277	17.554	23.921	5.00	2.6372E+01
278	17.752	24.260	5.00	1.9164E+01
279	18.479	23.337	5.00	1.7531E+01
280	17.642	24.022	5.00	2.3721E+01
281	17.580	24.093	5.00	2.3961E+01
282	18.448	23.188	5.00	1.9618E+01
283	17.536	23.658	5.00	2.9710E+01
284	17.455	23.844	5.00	2.8865E+01
285	18.364	23.146	5.00	2.1398E+01
286	17.668	23.823	5.00	2.5554E+01
287	17.953	23.437	5.00	2.4962E+01
288	17.572	23.825	5.00	2.7170E+01
289	17.538	23.994	5.00	2.5803E+01
290	16.804	22.744	1.00	3.8001E+01
293	12.169	24.732	2.00	1.8921E+00
295	10.774	24.010	5.00	2.5993E-06
296	12.417	22.105	5.00	1.8231E-02
298	16.041	25.034	5.00	5.7214E+01
299	16.908	25.062	5.00	2.5462E+01
300	16.519	25.093	5.00	3.6373E+01
301	16.054	25.942	5.00	7.0513E+01
302	16.207	22.205	5.00	2.5198E+01
303	16.037	22.966	5.00	3.0935E+01
304	16.564	22.273	5.00	3.1385E+01
305	16.527	22.495	5.00	3.3109E+01
306	16.298	22.635	5.00	3.1802E+01
307	16.379	22.184	5.00	2.7721E+01
308	16.645	22.617	5.00	3.5787E+01
309	16.760	22.367	5.00	3.4695E+01
310	15.404	22.298	5.00	1.3132E+01
311	15.111	22.759	5.00	1.3998E+01
312	15.099	22.309	5.00	9.0687E+00
313	15.351	22.586	5.00	1.5589E+01
314	16.295	23.584	5.00	3.9814E+01
315	16.213	23.578	5.00	3.9116E+01
316	16.195	23.408	5.00	3.7137E+01
317	16.396	23.403	5.00	3.8477E+01

Table H-6.7.1
Smallpox
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (21.500, 30.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	9.4675E+01
306	16.298	22.635	5.00	8.8249E+01
307	16.379	22.184	5.00	7.7928E+01
308	16.645	22.617	5.00	1.0399E+02
309	16.760	22.367	5.00	1.0030E+02
310	15.404	22.298	5.00	3.6809E+01
311	15.111	22.759	5.00	3.8456E+01
312	15.099	22.309	5.00	2.4273E+01
313	15.351	22.586	5.00	4.3636E+01
314	16.295	23.584	5.00	1.0849E+02
315	16.213	23.578	5.00	1.0804E+02
316	16.195	23.408	5.00	1.0269E+02
317	16.396	23.403	5.00	1.0751E+02
318	15.095	23.916	5.00	1.2224E+02
319	15.297	23.517	5.00	8.7402E+01
320	15.101	23.853	5.00	1.1511E+02
321	15.938	23.965	5.00	1.1935E+02
322	15.315	24.362	5.00	1.8236E+02
323	15.531	23.536	5.00	9.7350E+01
324	15.960	23.529	5.00	1.0489E+02
325	15.725	23.681	5.00	1.0950E+02
326	15.397	23.815	5.00	1.1691E+02
327	15.554	23.639	5.00	1.0506E+02
328	15.042	24.358	5.00	1.8226E+02
329	15.089	23.660	5.00	9.2637E+01
330	15.948	24.370	5.00	1.4355E+02
331	15.487	23.961	5.00	1.3111E+02
332	15.188	23.484	5.00	8.0658E+01
333	15.040	23.547	5.00	8.0964E+01
334	11.730	24.808	5.00	1.7162E+00
335	12.388	24.926	5.00	9.8366E+00
336	11.213	22.359	5.00	0.0000E+00
337	11.004	23.167	5.00	0.0000E+00
338	11.864	24.773	5.00	2.1485E+00
339	10.324	24.229	5.00	0.0000E+00
340	12.343	23.821	5.00	1.9012E+00
341	11.561	24.713	5.00	9.1210E-01
342	12.402	24.713	5.00	7.7578E+00
343	10.312	23.833	5.00	0.0000E+00
344	10.440	23.445	5.00	0.0000E+00
345	10.642	22.588	5.00	0.0000E+00
346	10.572	22.167	5.00	0.0000E+00
347	10.837	22.180	5.00	0.0000E+00
348	11.415	24.864	5.00	7.5804E-01
349	11.087	22.590	5.00	0.0000E+00
350	10.277	22.652	5.00	0.0000E+00
351	10.506	24.262	5.00	0.0000E+00
352	10.275	22.955	5.00	0.0000E+00
353	11.083	22.905	5.00	0.0000E+00
354	11.664	23.658	5.00	1.7644E-01
355	11.241	22.064	5.00	0.0000E+00
356	16.541	25.512	5.00	1.2547E+02
357	16.678	25.749	5.00	1.0186E+02
358	16.830	25.172	5.00	8.4343E+01
359	16.393	25.776	5.00	1.5693E+02
360	16.612	25.614	5.00	1.1472E+02
361	16.793	25.451	5.00	8.7493E+01
362	16.299	25.776	5.00	1.7516E+02
363	16.662	25.350	5.00	1.0297E+02
364	16.154	25.796	5.00	2.0773E+02
365	16.690	25.195	5.00	9.7776E+01
366	16.408	25.423	5.00	1.4452E+02
367	16.439	22.517	5.00	9.1149E+01
368	16.261	25.626	5.00	1.8103E+02
369	16.461	25.593	5.00	1.4217E+02
370	11.730	23.215	5.00	7.5383E-02
371	11.800	22.452	5.00	9.5257E-04
372	12.048	22.765	5.00	9.3071E-02
373	11.734	22.345	5.00	0.0000E+00
374	16.417	23.547	5.00	1.1132E+02
375	16.323	23.462	5.00	1.0629E+02
376	15.643	24.224	5.00	1.5336E+02
377	15.630	24.039	5.00	1.3445E+02
378	15.383	24.323	5.00	1.7627E+02
379	15.789	24.075	5.00	1.3149E+02
380	15.542	24.250	5.00	1.6290E+02

Moderate
Aimpoint (21.500, 30.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
309	16.760	22.367	5.00	6.8996E+01
310	15.404	22.298	5.00	2.7042E+01
311	15.111	22.759	5.00	2.8198E+01
312	15.099	22.309	5.00	1.8312E+01
313	15.351	22.586	5.00	3.1617E+01
314	16.295	23.584	5.00	7.3162E+01
315	16.213	23.578	5.00	7.3153E+01
316	16.195	23.408	5.00	7.0144E+01
317	16.396	23.403	5.00	7.2684E+01
318	15.095	23.916	5.00	8.1777E+01
319	15.297	23.517	5.00	5.9451E+01
320	15.101	23.853	5.00	7.7209E+01
321	15.938	23.965	5.00	7.9081E+01
322	15.315	24.362	5.00	1.1913E+02
323	15.531	23.536	5.00	6.5771E+01
324	15.960	23.529	5.00	7.2005E+01
325	15.725	23.681	5.00	7.3910E+01
326	15.397	23.815	5.00	7.7586E+01
327	15.554	23.639	5.00	7.0583E+01
328	15.042	24.358	5.00	1.2203E+02
329	15.089	23.660	5.00	6.3013E+01
330	15.948	24.370	5.00	9.1922E+01
331	15.487	23.961	5.00	8.5910E+01
332	15.188	23.484	5.00	5.5210E+01
333	15.040	23.547	5.00	5.5664E+01
334	11.730	24.808	5.00	1.4658E+00
335	12.388	24.926	5.00	8.0308E+00
338	11.864	24.773	5.00	1.8313E+00
340	12.343	23.821	5.00	1.6162E+00
341	11.561	24.713	5.00	7.8551E-01
342	12.402	24.713	5.00	6.3704E+00
348	11.415	24.864	5.00	6.5555E-01
354	11.664	23.658	5.00	1.4833E-01
356	16.541	25.512	5.00	7.3437E+01
357	16.678	25.749	5.00	5.8506E+01
358	16.830	25.172	5.00	5.1209E+01
359	16.393	25.776	5.00	9.1422E+01
360	16.612	25.614	5.00	6.6626E+01
361	16.793	25.451	5.00	5.1567E+01
362	16.299	25.776	5.00	1.0237E+02
363	16.662	25.350	5.00	6.1131E+01
364	16.154	25.796	5.00	1.2433E+02
365	16.690	25.195	5.00	5.9011E+01
366	16.408	25.423	5.00	8.4937E+01
367	16.439	22.517	5.00	6.3314E+01
368	16.261	25.626	5.00	1.0654E+02
369	16.461	25.593	5.00	8.2916E+01
370	11.730	23.215	5.00	6.2582E-02
371	11.800	22.452	5.00	5.2260E-04
372	12.048	22.765	5.00	7.9464E-02
374	16.417	23.547	5.00	7.4673E+01
375	16.323	23.462	5.00	7.1973E+01
376	15.643	24.224	5.00	9.9187E+01
377	15.630	24.039	5.00	8.7930E+01
378	15.383	24.323	5.00	1.1459E+02
379	15.789	24.075	5.00	8.6084E+01
380	15.542	24.250	5.00	1.0517E+02
381	16.580	25.286	5.00	6.7834E+01
382	16.104	25.353	5.00	1.1912E+02
383	16.330	25.572	5.00	9.6436E+01
384	16.440	25.136	5.00	7.7166E+01
385	16.299	25.419	5.00	9.5058E+01
386	16.166	25.389	5.00	1.1222E+02
387	16.148	25.269	5.00	1.0988E+02
388	15.230	22.482	5.00	2.5413E+01
389	15.549	22.469	5.00	3.4965E+01
390	15.379	22.746	5.00	3.6353E+01
391	15.412	22.450	5.00	3.0200E+01
392	15.295	22.813	5.00	3.5309E+01
393	15.532	22.696	5.00	4.0022E+01
394	15.327	22.374	5.00	2.6000E+01
395	15.210	22.395	5.00	2.2797E+01
396	15.440	22.542	5.00	3.3299E+01
397	16.906	22.690	5.00	7.4415E+01
398	16.833	22.662	5.00	7.3943E+01
399	16.059	22.445	5.00	5.0578E+01

Light
Aimpoint (21.500, 30.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
318	15.095	23.916	5.00	4.0920E+01
319	15.297	23.517	5.00	2.9161E+01
320	15.101	23.853	5.00	3.8629E+01
321	15.938	23.965	5.00	3.9887E+01
322	15.315	24.362	5.00	5.8284E+01
323	15.531	23.536	5.00	3.1847E+01
324	15.960	23.529	5.00	3.6427E+01
325	15.725	23.681	5.00	3.6350E+01
326	15.397	23.815	5.00	3.7632E+01
327	15.554	23.639	5.00	3.4190E+01
328	15.042	24.358	5.00	6.1003E+01
329	15.089	23.660	5.00	3.1430E+01
330	15.948	24.370	5.00	4.6432E+01
331	15.487	23.961	5.00	4.1196E+01
332	15.188	23.484	5.00	2.7338E+01
333	15.040	23.547	5.00	2.7525E+01
334	11.730	24.808	5.00	7.0140E-01
335	12.388	24.926	5.00	3.9606E+00
338	11.864	24.773	5.00	8.8261E-01
340	12.343	23.821	5.00	7.7695E-01
341	11.561	24.713	5.00	3.6315E-01
342	12.402	24.713	5.00	3.1354E+00
348	11.415	24.864	5.00	2.9629E-01
354	11.664	23.658	5.00	5.0428E-02
356	16.541	25.512	5.00	3.7020E+01
357	16.678	25.749	5.00	2.9464E+01
358	16.830	25.172	5.00	2.6333E+01
359	16.393	25.776	5.00	4.5841E+01
360	16.612	25.614	5.00	3.3563E+01
361	16.793	25.451	5.00	2.6330E+01
362	16.299	25.776	5.00	5.1291E+01
363	16.662	25.350	5.00	3.0759E+01
364	16.154	25.796	5.00	6.2241E+01
365	16.690	25.195	5.00	2.9623E+01
366	16.408	25.423	5.00	4.2921E+01
367	16.439	22.517	5.00	3.2208E+01
368	16.261	25.626	5.00	5.3570E+01
369	16.461	25.593	5.00	4.1769E+01
370	11.730	23.215	5.00	4.3395E-03
372	12.048	22.765	5.00	2.1400E-02
374	16.417	23.547	5.00	3.9586E+01
375	16.323	23.462	5.00	3.8777E+01
376	15.643	24.224	5.00	4.8166E+01
377	15.630	24.039	5.00	4.2659E+01
378	15.383	24.323	5.00	5.5622E+01
379	15.789	24.075	5.00	4.2509E+01
380	15.542	24.250	5.00	5.0544E+01
381	16.580	25.286	5.00	3.4217E+01
382	16.104	25.353	5.00	5.9922E+01
383	16.330	25.572	5.00	4.8598E+01
384	16.440	25.136	5.00	3.9284E+01
385	16.299	25.419	5.00	4.8088E+01
386	16.166	25.389	5.00	5.6531E+01
387	16.148	25.269	5.00	5.5423E+01
388	15.230	22.482	5.00	1.2527E+01
389	15.549	22.469	5.00	1.7144E+01
390	15.379	22.746	5.00	1.8017E+01
391	15.412	22.450	5.00	1.4780E+01
392	15.295	22.813	5.00	1.7522E+01
393	15.532	22.696	5.00	1.9801E+01
394	15.327	22.374	5.00	1.2715E+01
395	15.210	22.395	5.00	1.1218E+01
396	15.440	22.542	5.00	1.6361E+01
397	16.906	22.690	5.00	3.8041E+01
398	16.833	22.662	5.00	3.7501E+01
399	16.059	22.445	5.00	2.5527E+01
400	16.153	22.847	5.00	3.1818E+01
401	16.293	22.563	5.00	3.0861E+01
402	16.343	22.889	5.00	3.4781E+01
403	16.054	22.672	5.00	2.8309E+01
404	16.286	22.732	5.00	3.2767E+01
405	16.114	22.560	5.00	2.7882E+01
406	15.553	22.564	5.00	1.8447E+01
407	16.372	23.461	5.00	3.8869E+01
408	16.223	23.534	5.00	3.8737E+01
409	12.089	22.312	5.00	3.2248E-04

Table H-6.7.1
Smallpox
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (21.500, 30.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	1.1403E+02
382	16.104	25.353	5.00	1.9772E+02
383	16.330	25.572	5.00	1.6496E+02
384	16.440	25.136	5.00	1.2922E+02
385	16.299	25.419	5.00	1.6184E+02
386	16.166	25.389	5.00	1.8752E+02
387	16.148	25.269	5.00	1.8305E+02
388	15.230	22.482	5.00	3.4495E+01
389	15.549	22.469	5.00	4.8334E+01
390	15.379	22.746	5.00	5.0724E+01
391	15.412	22.450	5.00	4.1438E+01
392	15.295	22.813	5.00	4.9166E+01
393	15.532	22.696	5.00	5.6109E+01
394	15.327	22.374	5.00	3.5302E+01
395	15.210	22.395	5.00	3.0672E+01
396	15.440	22.542	5.00	4.6077E+01
397	16.906	22.690	5.00	1.1008E+02
398	16.833	22.662	5.00	1.0891E+02
399	16.059	22.445	5.00	7.1089E+01
400	16.153	22.847	5.00	8.8696E+01
401	16.293	22.563	5.00	8.5692E+01
402	16.343	22.889	5.00	9.6811E+01
403	16.054	22.672	5.00	7.9208E+01
404	16.286	22.732	5.00	9.0907E+01
405	16.114	22.560	5.00	7.7726E+01
406	15.553	22.564	5.00	5.2117E+01
407	16.372	23.461	5.00	1.0795E+02
408	16.223	23.534	5.00	1.0679E+02
409	12.089	22.312	5.00	3.1182E-02
410	16.318	23.537	5.00	1.0793E+02
411	11.938	24.217	5.00	1.1692E+00
412	11.217	24.786	5.00	3.6648E-01
413	15.124	24.166	5.00	1.5644E+02
414	16.882	25.906	5.00	7.3461E+01
415	16.328	22.349	5.00	8.0500E+01
416	16.932	22.046	5.00	9.6784E+01
417	16.754	22.038	5.00	9.1169E+01
418	16.483	22.377	5.00	8.8912E+01
419	16.952	22.920	5.00	1.1259E+02
420	15.586	22.297	5.00	4.4606E+01
421	15.583	22.776	5.00	6.1585E+01
422	16.365	23.575	5.00	1.1030E+02
423	15.887	23.801	5.00	1.1493E+02
424	15.635	23.695	5.00	1.0980E+02
425	15.280	23.965	5.00	1.2961E+02
426	15.202	23.813	5.00	1.1262E+02
427	15.700	23.559	5.00	1.0214E+02
428	15.562	24.362	5.00	1.7458E+02
429	15.494	23.779	5.00	1.1592E+02
430	15.039	23.942	5.00	1.2392E+02
431	15.922	23.704	5.00	1.1140E+02
432	10.754	23.011	5.00	0.0000E+00
433	10.232	22.792	5.00	0.0000E+00
434	10.613	22.934	5.00	0.0000E+00
435	10.858	22.532	5.00	0.0000E+00
436	12.341	22.320	5.00	1.0128E-01
437	11.141	24.101	5.00	3.6878E-02
438	10.477	23.225	5.00	0.0000E+00
439	10.064	22.060	5.00	0.0000E+00
440	12.398	23.116	5.00	7.4508E-01
441	10.091	24.893	5.00	4.8626E-06
442	11.211	23.859	5.00	3.2602E-02
443	11.763	22.716	5.00	5.0748E-03
444	11.829	22.324	5.00	0.0000E+00
445	16.268	23.434	5.00	1.0441E+02
446	15.763	24.273	5.00	1.5000E+02
447	15.836	24.200	5.00	1.3917E+02
448	15.420	24.130	5.00	1.5083E+02
449	16.354	25.040	5.00	1.3646E+02
450	16.268	25.222	5.00	1.5660E+02
451	16.218	25.131	5.00	1.6121E+02
452	15.441	22.716	5.00	5.2554E+01
453	15.179	22.564	5.00	3.5024E+01
454	15.508	22.325	5.00	4.1880E+01
455	15.079	22.573	5.00	3.1350E+01
456	15.232	22.676	5.00	4.1325E+01

Moderate
Aimpoint (21.500, 30.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
400	16.153	22.847	5.00	6.1949E+01
401	16.293	22.563	5.00	5.9917E+01
402	16.343	22.889	5.00	6.6892E+01
403	16.054	22.672	5.00	5.5908E+01
404	16.286	22.732	5.00	6.3283E+01
405	16.114	22.560	5.00	5.4875E+01
406	15.553	22.564	5.00	3.7456E+01
407	16.372	23.461	5.00	7.2886E+01
408	16.223	23.534	5.00	7.2415E+01
409	12.089	22.312	5.00	2.4089E-02
410	16.318	23.537	5.00	7.2846E+01
411	11.938	24.217	5.00	1.0023E+00
412	11.217	24.786	5.00	3.1821E-01
413	15.124	24.166	5.00	1.0394E+02
414	16.882	25.906	5.00	4.1467E+01
415	16.328	22.349	5.00	5.6546E+01
416	16.932	22.046	5.00	6.6741E+01
417	16.754	22.038	5.00	6.3525E+01
418	16.483	22.377	5.00	6.1907E+01
419	16.952	22.920	5.00	7.5413E+01
420	15.586	22.297	5.00	3.2513E+01
421	15.583	22.776	5.00	4.3744E+01
422	16.365	23.575	5.00	7.4115E+01
423	15.887	23.801	5.00	7.7289E+01
424	15.635	23.695	5.00	7.3691E+01
425	15.280	23.965	5.00	8.5726E+01
426	15.202	23.813	5.00	7.5374E+01
427	15.700	23.559	5.00	6.9538E+01
428	15.562	24.362	5.00	1.1219E+02
429	15.494	23.779	5.00	7.6817E+01
430	15.039	23.942	5.00	8.3335E+01
431	15.922	23.704	5.00	7.5583E+01
436	12.341	22.320	5.00	8.1566E-02
437	11.141	24.101	5.00	2.9875E-02
440	12.398	23.116	5.00	6.4315E-01
441	10.091	24.893	5.00	3.6414E-06
442	11.211	23.859	5.00	2.6865E-02
443	11.763	22.716	5.00	2.7841E-03
445	16.268	23.434	5.00	7.0997E+01
446	15.763	24.273	5.00	9.6794E+01
447	15.836	24.200	5.00	9.0300E+01
448	15.420	24.130	5.00	9.8378E+01
449	16.354	25.040	5.00	8.1688E+01
450	16.268	25.222	5.00	9.2902E+01
451	16.218	25.131	5.00	9.6535E+01
452	15.441	22.716	5.00	3.7576E+01
453	15.179	22.564	5.00	2.5776E+01
454	15.508	22.325	5.00	3.0573E+01
455	15.079	22.573	5.00	2.3258E+01
456	15.232	22.676	5.00	3.0060E+01
457	16.286	23.014	5.00	6.6392E+01
458	16.114	22.719	5.00	5.8585E+01
459	16.557	22.774	5.00	7.1724E+01
460	16.473	22.855	5.00	7.0205E+01
461	16.578	22.896	5.00	7.3279E+01
462	16.264	23.495	5.00	7.1879E+01
463	16.889	25.306	5.00	4.6542E+01
464	16.909	25.522	5.00	4.3516E+01
465	16.790	25.730	5.00	4.9798E+01
466	16.535	25.774	5.00	7.4930E+01
467	16.101	25.606	5.00	1.3016E+02
468	16.390	25.219	5.00	8.1891E+01
469	16.510	25.346	5.00	7.4377E+01

Light
Aimpoint (21.500, 30.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
410	16.318	23.537	5.00	3.9435E+01
411	11.938	24.217	5.00	4.7231E-01
412	11.217	24.786	5.00	1.1905E-01
413	15.124	24.166	5.00	5.1921E+01
414	16.882	25.906	5.00	2.1422E+01
415	16.328	22.349	5.00	2.8835E+01
416	16.932	22.046	5.00	3.4090E+01
417	16.754	22.038	5.00	3.1893E+01
418	16.483	22.377	5.00	3.1294E+01
419	16.952	22.920	5.00	3.8746E+01
420	15.586	22.297	5.00	1.5854E+01
421	15.583	22.776	5.00	2.1720E+01
422	16.365	23.575	5.00	3.9781E+01
423	15.887	23.801	5.00	3.8585E+01
424	15.635	23.695	5.00	3.5932E+01
425	15.280	23.965	5.00	4.2076E+01
426	15.202	23.813	5.00	3.7300E+01
427	15.700	23.559	5.00	3.4168E+01
428	15.562	24.362	5.00	5.4019E+01
429	15.494	23.779	5.00	3.6924E+01
430	15.039	23.942	5.00	4.1517E+01
431	15.922	23.704	5.00	3.7948E+01
436	12.341	22.320	5.00	1.4448E-02
437	11.141	24.101	5.00	4.7266E-03
440	12.398	23.116	5.00	2.8852E-01
442	11.211	23.859	5.00	2.7194E-03
445	16.268	23.434	5.00	3.8151E+01
446	15.763	24.273	5.00	4.7630E+01
447	15.836	24.200	5.00	4.4831E+01
448	15.420	24.130	5.00	4.7530E+01
449	16.354	25.040	5.00	4.2038E+01
450	16.268	25.222	5.00	4.7173E+01
451	16.218	25.131	5.00	4.9119E+01
452	15.441	22.716	5.00	1.8598E+01
453	15.179	22.564	5.00	1.2752E+01
454	15.508	22.325	5.00	1.4827E+01
455	15.079	22.573	5.00	1.1459E+01
456	15.232	22.676	5.00	1.4888E+01
457	16.286	23.014	5.00	3.4944E+01
458	16.114	22.719	5.00	2.9862E+01
459	16.557	22.774	5.00	3.6301E+01
460	16.473	22.855	5.00	3.5902E+01
461	16.578	22.896	5.00	3.7101E+01
462	16.264	23.495	5.00	3.8706E+01
463	16.889	25.306	5.00	2.4253E+01
464	16.909	25.522	5.00	2.2732E+01
465	16.790	25.730	5.00	2.5394E+01
466	16.535	25.774	5.00	3.7635E+01
467	16.101	25.606	5.00	6.5281E+01
468	16.390	25.219	5.00	4.1573E+01
469	16.510	25.346	5.00	3.7569E+01

Table H-6.7.1
Smallpox
Support Brigade

122mm MRLS Protection Unavailable															
Heavy Aimpoint (21.500, 30.000)					Moderate Aimpoint (21.500, 30.000)					Light Aimpoint (21.500, 30.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	9.6091E+01										
458	16.114	22.719	5.00	8.3405E+01										
459	16.557	22.774	5.00	1.0466E+02										
460	16.473	22.855	5.00	1.0226E+02										
461	16.578	22.896	5.00	1.0746E+02										
462	16.264	23.495	5.00	1.0600E+02										
463	16.889	25.306	5.00	7.7580E+01										
464	16.909	25.522	5.00	7.4236E+01										
465	16.790	25.730	5.00	8.6741E+01										
466	16.535	25.774	5.00	1.2941E+02										
467	16.101	25.606	5.00	2.1611E+02										
468	16.390	25.219	5.00	1.3814E+02										
469	16.510	25.346	5.00	1.2583E+02										

Table H-6.7.2
Smallpox
Support Brigade

122mm MRLS
Protection Available

Heavy
Aimpoint (18.000, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
48	17.187	23.651	5.00	4.9909E-03
49	17.468	24.443	5.00	5.0159E-06
50	17.487	24.398	5.00	1.8203E-01
52	17.293	24.340	5.00	1.8044E+00
57	17.347	24.131	5.00	1.2877E+02
58	17.336	24.001	5.00	1.0806E+03
59	17.205	23.842	5.00	1.4531E+01
60	17.421	24.329	5.00	4.7381E+00
100	17.232	23.912	5.00	9.4858E+01
102	17.175	24.255	5.00	1.1190E+00
103	17.359	24.059	5.00	6.3135E+02
105	17.223	23.804	5.00	5.4276E+00
106	17.181	24.103	5.00	1.5237E+01
107	17.369	24.259	5.00	1.1859E+01
108	17.177	24.439	5.00	6.7482E-07
110	17.283	23.842	5.00	6.1123E+01
111	17.266	23.993	5.00	5.2609E+02
112	17.244	24.171	5.00	2.4138E+01
113	17.262	24.275	5.00	3.9659E+00
114	17.357	23.679	5.00	3.1806E-01
117	17.349	23.785	5.00	1.4429E+01
119	17.263	24.484	5.00	8.0904E-07
143	17.185	23.996	5.00	5.0121E+01
193	17.263	23.765	5.00	5.0280E+00
195	17.552	24.359	5.00	4.7145E+00
196	17.329	24.294	5.00	4.7646E+00
197	17.350	24.467	5.00	3.4032E-06
204	17.183	24.370	5.00	1.3542E-01
206	17.314	24.187	5.00	3.1786E+01
207	17.355	23.946	5.00	6.8859E+02
208	17.275	23.609	5.00	1.7800E-02
209	17.266	24.069	5.00	2.3451E+02
210	17.248	24.378	5.00	3.9400E-01
211	17.359	24.366	5.00	1.6292E+00
212	17.355	23.859	5.00	1.3917E+02
213	17.275	23.713	5.00	1.3339E+00
253	17.471	24.264	5.00	2.7788E+01
254	17.479	23.766	5.00	1.7103E+01
256	17.694	23.745	5.00	5.2801E+01
259	17.464	24.139	5.00	2.4756E+02
260	17.671	24.255	5.00	5.2432E+01
261	17.537	24.105	5.00	4.9843E+02
262	17.535	24.181	5.00	1.7510E+02
272	17.654	24.088	5.00	1.4098E+03
274	17.554	23.728	5.00	9.9315E+00
275	17.659	23.893	5.00	8.3526E+02
276	17.445	23.969	5.00	1.7718E+03
277	17.554	23.921	5.00	1.4777E+03
278	17.752	24.260	5.00	3.8311E+01
280	17.642	24.022	5.00	5.0239E+03
281	17.580	24.093	5.00	9.0252E+02
283	17.536	23.658	5.00	1.6460E+00
284	17.455	23.844	5.00	2.0562E+02
286	17.668	23.823	5.00	2.7681E+02
288	17.572	23.825	5.00	2.1285E+02
289	17.538	23.994	5.00	3.8508E+03

Moderate
Aimpoint (18.000, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
48	17.187	23.651	5.00	5.2145E-02
50	17.487	24.398	5.00	2.0897E-01
52	17.293	24.340	5.00	7.5476E+00
57	17.347	24.131	5.00	1.5103E+02
58	17.336	24.001	5.00	1.3409E+03
59	17.205	23.842	5.00	3.3626E+01
60	17.421	24.329	5.00	1.1756E+01
100	17.232	23.912	5.00	1.5991E+02
102	17.175	24.255	5.00	9.1317E+00
103	17.359	24.059	5.00	7.5975E+02
105	17.223	23.804	5.00	5.3352E+00
106	17.181	24.103	5.00	5.6045E+01
107	17.369	24.259	5.00	2.1613E+01
108	17.177	24.439	5.00	7.0181E-07
110	17.283	23.842	5.00	7.4978E+01
111	17.266	23.993	5.00	7.4211E+02
112	17.244	24.171	5.00	4.3461E+01
113	17.262	24.275	5.00	1.2984E+01
114	17.357	23.679	5.00	4.3997E-02
117	17.349	23.785	5.00	3.7888E+00
119	17.263	24.484	5.00	1.4249E-07
143	17.185	23.996	5.00	2.2741E+02
193	17.263	23.765	5.00	1.5481E+00
195	17.552	24.359	5.00	1.8204E+00
196	17.329	24.294	5.00	1.5204E+01
197	17.350	24.467	5.00	1.0725E-07
204	17.183	24.370	5.00	2.0428E+00
206	17.314	24.187	5.00	4.3433E+01
207	17.355	23.946	5.00	8.3484E+02
208	17.275	23.609	5.00	7.5332E-03
209	17.266	24.069	5.00	3.3196E+02
210	17.248	24.378	5.00	2.2196E+00
211	17.359	24.366	5.00	5.5188E+00
212	17.355	23.859	5.00	1.5709E+02
213	17.275	23.713	5.00	4.1460E-01
253	17.471	24.264	5.00	2.4091E+01
254	17.479	23.766	5.00	2.3137E+00
256	17.694	23.745	5.00	2.6712E-02
259	17.464	24.139	5.00	2.5210E+02
260	17.671	24.255	5.00	2.0898E+01
261	17.537	24.105	5.00	5.0552E+02
262	17.535	24.181	5.00	1.4735E+02
272	17.654	24.088	5.00	9.2102E+02
274	17.554	23.728	5.00	3.9802E-01
275	17.659	23.893	5.00	6.2608E+02
276	17.445	23.969	5.00	2.0057E+03
277	17.554	23.921	5.00	1.5356E+03
278	17.752	24.260	5.00	6.9118E+00
280	17.642	24.022	5.00	3.6200E+03
281	17.580	24.093	5.00	9.3887E+02
283	17.536	23.658	5.00	7.6098E-03
284	17.455	23.844	5.00	1.9866E+02
286	17.668	23.823	5.00	1.5103E+02
288	17.572	23.825	5.00	1.8023E+02
289	17.538	23.994	5.00	4.2370E+03

Light
Aimpoint (18.000, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	1.0281E-04
48	17.187	23.651	5.00	4.8346E-01
52	17.293	24.340	5.00	1.5515E-03
57	17.347	24.131	5.00	7.7535E+01
58	17.336	24.001	5.00	7.7958E+02
59	17.205	23.842	5.00	1.2401E+01
100	17.232	23.912	5.00	7.4519E+01
102	17.175	24.255	5.00	4.4278E+00
103	17.359	24.059	5.00	4.2222E+02
105	17.223	23.804	5.00	3.2395E+00
106	17.181	24.103	5.00	2.5470E+01
107	17.369	24.259	5.00	2.2887E+01
110	17.283	23.842	5.00	3.2269E+01
111	17.266	23.993	5.00	4.3408E+02
112	17.244	24.171	5.00	2.9833E+01
113	17.262	24.275	5.00	6.9003E+00
114	17.357	23.679	5.00	3.3834E-01
116	17.342	23.597	5.00	1.3315E-04
117	17.349	23.785	5.00	3.7751E+00
118	17.359	23.524	5.00	2.3289E-05
143	17.185	23.996	5.00	1.3947E+02
193	17.263	23.765	5.00	1.9674E+00
196	17.329	24.294	5.00	2.7174E+00
204	17.183	24.370	5.00	1.3304E-03
206	17.314	24.187	5.00	4.5838E+01
207	17.355	23.946	5.00	4.6407E+02
208	17.275	23.609	5.00	6.6309E-02
209	17.266	24.069	5.00	1.8195E+02
210	17.248	24.378	5.00	8.0813E-04
211	17.359	24.366	5.00	3.3690E-04
212	17.355	23.859	5.00	6.9279E+01
213	17.275	23.713	5.00	1.0092E+00
253	17.471	24.264	5.00	3.2966E+01
254	17.479	23.766	5.00	2.2802E+00
256	17.694	23.745	5.00	6.3594E-02
259	17.464	24.139	5.00	1.0239E+02
260	17.671	24.255	5.00	4.1120E+01
261	17.537	24.105	5.00	1.1031E+02
262	17.535	24.181	5.00	1.1520E+02
272	17.654	24.088	5.00	4.0945E+02
274	17.554	23.728	5.00	4.4906E-01
275	17.659	23.893	5.00	4.3711E+02
276	17.445	23.969	5.00	1.2546E+03
277	17.554	23.921	5.00	1.1032E+03
278	17.752	24.260	5.00	1.3600E+01
280	17.642	24.022	5.00	2.3989E+03
281	17.580	24.093	5.00	3.5072E+02
283	17.536	23.658	5.00	4.9742E-02
284	17.455	23.844	5.00	1.2767E+02
286	17.668	23.823	5.00	1.0134E+02
288	17.572	23.825	5.00	1.4899E+02
289	17.538	23.994	5.00	2.8322E+03

Table H-6.8.1
Smallpox
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (21.500, 30.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.5789E+01
2	18.822	27.915	2.00	6.6373E-02
3	17.181	23.524	2.00	3.0082E+01
4	18.493	25.220	3.00	4.9580E+00
5	16.903	27.198	3.00	1.7205E+01
6	16.187	27.848	4.00	2.7972E+01
7	16.933	27.851	5.00	8.9424E+00
8	17.462	26.876	5.00	9.1064E+00
9	17.366	26.775	5.00	1.2119E+01
10	18.147	27.560	5.00	9.1912E-01
11	17.742	26.629	5.00	7.5707E+00
12	18.130	27.247	5.00	1.5123E+00
13	17.460	26.751	5.00	1.0399E+01
14	18.595	27.455	5.00	3.2946E-01
15	19.307	26.354	5.00	4.1954E-01
16	19.346	25.560	5.00	8.4310E-01
17	19.516	26.029	5.00	3.7939E-01
18	18.420	27.447	5.00	5.3225E-01
19	18.212	27.476	5.00	8.8079E-01
20	19.204	26.454	5.00	4.3148E-01
21	18.222	27.296	5.00	1.1061E+00
22	19.922	25.515	5.00	1.5148E-01
23	18.087	27.398	5.00	1.3788E+00
24	19.801	25.844	5.00	2.0473E-01
25	19.210	25.865	5.00	9.0375E-01
26	18.329	27.823	5.00	3.4124E-01
27	18.712	27.105	5.00	3.7655E-01
28	18.856	27.306	5.00	1.9670E-01
29	18.374	27.844	5.00	3.0120E-01
30	18.405	27.220	5.00	7.5850E-01
31	18.118	27.716	5.00	7.9330E-01
32	18.658	27.207	5.00	3.7826E-01
33	18.081	27.914	5.00	6.3680E-01
34	18.942	27.051	5.00	2.4501E-01
35	18.597	25.229	5.00	4.0620E+00
36	18.520	27.504	5.00	3.7795E-01
37	18.503	25.254	5.00	4.8628E+00
38	19.604	25.703	5.00	4.1482E-01
39	18.591	24.662	5.00	7.3174E+00
40	18.651	25.229	5.00	3.5980E+00
41	18.896	23.788	5.00	9.7306E+00
42	18.853	24.109	5.00	8.2832E+00
43	18.892	24.476	5.00	5.9005E+00
44	18.936	24.319	5.00	6.3551E+00
45	18.777	24.732	5.00	5.3856E+00
46	18.921	24.089	5.00	7.7279E+00
47	17.923	22.204	5.00	2.8823E+01
48	17.187	23.651	5.00	2.9992E+01
49	17.468	24.443	5.00	2.3506E+01
50	17.487	24.398	5.00	2.3149E+01
51	18.556	25.363	5.00	4.3758E+00
52	17.293	24.340	5.00	2.6093E+01
53	17.202	24.669	5.00	2.9810E+01
54	17.418	24.675	5.00	2.5044E+01
55	17.339	24.697	5.00	2.6920E+01
56	17.274	24.597	5.00	2.7718E+01
57	17.347	24.131	5.00	2.5646E+01
58	17.336	24.001	5.00	2.5911E+01
59	17.205	23.842	5.00	2.8225E+01
60	17.421	24.329	5.00	2.4349E+01
61	17.701	26.488	5.00	9.4985E+00
62	17.464	26.662	5.00	1.1421E+01
63	18.818	24.344	5.00	7.2132E+00
64	18.630	24.478	5.00	8.0364E+00
65	18.806	24.225	5.00	8.0371E+00
66	18.725	24.470	5.00	7.2277E+00
67	18.548	24.460	5.00	8.9176E+00
68	17.659	26.754	5.00	7.4833E+00
69	17.555	26.861	5.00	7.8274E+00
70	18.282	22.390	5.00	2.7494E+01
71	17.598	26.569	5.00	1.0250E+01
72	17.445	26.254	5.00	1.7243E+01
73	17.815	26.257	5.00	9.7519E+00
74	17.693	26.866	5.00	6.2108E+00
75	17.678	26.639	5.00	8.3754E+00
76	17.409	26.724	5.00	1.1869E+01

Moderate
Aimpoint (21.500, 30.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.5003E+01
2	18.822	27.915	2.00	1.4645E-02
3	17.181	23.524	2.00	1.8152E+01
4	18.493	25.220	3.00	1.8837E+00
5	16.903	27.198	3.00	7.2245E+00
6	16.187	27.848	4.00	1.2528E+01
7	16.933	27.851	5.00	3.4952E+00
8	17.462	26.876	5.00	3.5500E+00
9	17.366	26.775	5.00	4.8755E+00
10	18.147	27.560	5.00	2.9562E-01
11	17.742	26.629	5.00	2.8075E+00
12	18.130	27.247	5.00	5.0368E-01
13	17.460	26.751	5.00	4.0819E+00
14	18.595	27.455	5.00	9.6648E-02
15	19.307	26.354	5.00	6.3947E-02
16	19.346	25.560	5.00	2.1483E-01
17	19.516	26.029	5.00	2.8436E-02
18	18.420	27.447	5.00	1.6309E-01
19	18.212	27.476	5.00	2.8236E-01
20	19.204	26.454	5.00	7.4252E-02
21	18.222	27.296	5.00	3.5978E-01
22	19.922	25.515	5.00	1.4212E-02
23	18.087	27.398	5.00	4.5694E-01
24	19.801	25.844	5.00	2.1201E-02
25	19.210	25.865	5.00	1.7682E-01
26	18.329	27.823	5.00	1.0022E-01
27	18.712	27.105	5.00	1.1034E-01
28	18.856	27.306	5.00	5.3920E-02
29	18.374	27.844	5.00	8.7539E-02
30	18.405	27.220	5.00	2.3812E-01
31	18.118	27.716	5.00	2.5260E-01
32	18.658	27.207	5.00	1.1124E-01
33	18.081	27.914	5.00	1.9950E-01
34	18.942	27.051	5.00	6.9284E-02
35	18.597	25.229	5.00	1.5218E+00
36	18.520	27.504	5.00	1.1254E-01
37	18.503	25.254	5.00	1.8278E+00
38	19.604	25.703	5.00	7.3824E-02
39	18.591	24.662	5.00	2.9911E+00
40	18.651	25.229	5.00	1.3368E+00
41	18.896	23.788	5.00	4.4777E+00
42	18.853	24.109	5.00	3.5797E+00
43	18.892	24.476	5.00	2.2072E+00
44	18.936	24.319	5.00	2.4339E+00
45	18.777	24.732	5.00	2.0824E+00
46	18.921	24.089	5.00	3.2809E+00
47	17.923	22.204	5.00	1.7858E+01
48	17.187	23.651	5.00	1.7757E+01
49	17.468	24.443	5.00	1.2394E+01
50	17.487	24.398	5.00	1.2321E+01
51	18.556	25.363	5.00	1.5800E+00
52	17.293	24.340	5.00	1.4133E+01
53	17.202	24.669	5.00	1.5227E+01
54	17.418	24.675	5.00	1.2562E+01
55	17.339	24.697	5.00	1.3536E+01
56	17.274	24.597	5.00	1.4292E+01
57	17.347	24.131	5.00	1.4290E+01
58	17.336	24.001	5.00	1.4714E+01
59	17.205	23.842	5.00	1.6413E+01
60	17.421	24.329	5.00	1.3136E+01
61	17.701	26.488	5.00	3.5395E+00
62	17.464	26.662	5.00	4.4788E+00
63	18.818	24.344	5.00	2.8882E+00
64	18.630	24.478	5.00	3.3188E+00
65	18.806	24.225	5.00	3.3936E+00
66	18.725	24.470	5.00	2.9084E+00
67	18.548	24.460	5.00	3.7541E+00
68	17.659	26.754	5.00	2.8392E+00
69	17.555	26.861	5.00	2.9997E+00
70	18.282	22.390	5.00	1.6306E+01
71	17.598	26.569	5.00	3.9081E+00
72	17.445	26.254	5.00	6.8890E+00
73	17.815	26.257	5.00	3.5067E+00
74	17.693	26.866	5.00	2.3377E+00
75	17.678	26.639	5.00	3.1527E+00
76	17.409	26.724	5.00	4.7311E+00

Light
Aimpoint (21.500, 30.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	5.0351E+00
2	18.822	27.915	2.00	2.1151E-02
3	17.181	23.524	2.00	5.8356E+00
4	18.493	25.220	3.00	9.2500E-01
5	16.903	27.198	3.00	3.2649E+00
6	16.187	27.848	4.00	6.1344E+00
7	16.933	27.851	5.00	1.9730E+00
8	17.462	26.876	5.00	1.0511E+00
9	17.366	26.775	5.00	1.4407E+00
10	18.147	27.560	5.00	1.5498E-01
11	17.742	26.629	5.00	7.7922E-01
12	18.130	27.247	5.00	2.0240E-01
13	17.460	26.751	5.00	1.1417E+00
14	18.595	27.455	5.00	6.7991E-02
15	19.307	26.354	5.00	8.1057E-02
16	19.346	25.560	5.00	1.9004E-01
17	19.516	26.029	5.00	9.4213E-02
18	18.420	27.447	5.00	9.1439E-02
19	18.212	27.476	5.00	1.3956E-01
20	19.204	26.454	5.00	7.5285E-02
21	18.222	27.296	5.00	1.5622E-01
22	19.922	25.515	5.00	4.6706E-02
23	18.087	27.398	5.00	2.0055E-01
24	19.801	25.844	5.00	5.6069E-02
25	19.210	25.865	5.00	1.7395E-01
26	18.329	27.823	5.00	6.5115E-02
27	18.712	27.105	5.00	7.2704E-02
28	18.856	27.306	5.00	4.3471E-02
29	18.374	27.844	5.00	5.9178E-02
30	18.405	27.220	5.00	1.1385E-01
31	18.118	27.716	5.00	1.4344E-01
32	18.658	27.207	5.00	7.5216E-02
33	18.081	27.914	5.00	1.2492E-01
34	18.942	27.051	5.00	4.0387E-02
35	18.597	25.229	5.00	8.1699E-01
36	18.520	27.504	5.00	7.3945E-02
37	18.503	25.254	5.00	8.9807E-01
38	19.604	25.703	5.00	1.0974E-01
39	18.591	24.662	5.00	1.5312E+00
40	18.651	25.229	5.00	7.6326E-01
41	18.896	23.788	5.00	1.9615E+00
42	18.853	24.109	5.00	1.7216E+00
43	18.892	24.476	5.00	1.2697E+00
44	18.936	24.319	5.00	1.3500E+00
45	18.777	24.732	5.00	1.1739E+00
46	18.921	24.089	5.00	1.6055E+00
47	17.923	22.204	5.00	5.6905E+00
48	17.187	23.651	5.00	5.7847E+00
49	17.468	24.443	5.00	4.1988E+00
50	17.487	24.398	5.00	4.2602E+00
51	18.556	25.363	5.00	7.9471E-01
52	17.293	24.340	5.00	4.5234E+00
53	17.202	24.669	5.00	4.1186E+00
54	17.418	24.675	5.00	3.8579E+00
55	17.339	24.697	5.00	3.9155E+00
56	17.274	24.597	5.00	4.1430E+00
57	17.347	24.131	5.00	4.8390E+00
58	17.336	24.001	5.00	5.0694E+00
59	17.205	23.842	5.00	5.4331E+00
60	17.421	24.329	5.00	4.4384E+00
61	17.701	26.488	5.00	1.0026E+00
62	17.464	26.662	5.00	1.2428E+00
63	18.818	24.344	5.00	1.5364E+00
64	18.630	24.478	5.00	1.7040E+00
65	18.806	24.225	5.00	1.6884E+00
66	18.725	24.470	5.00	1.5552E+00
67	18.548	24.460	5.00	1.8645E+00
68	17.659	26.754	5.00	7.6378E-01
69	17.555	26.861	5.00	8.4639E-01
70	18.282	22.390	5.00	5.3683E+00
71	17.598	26.569	5.00	1.0769E+00
72	17.445	26.254	5.00	1.8178E+00
73	17.815	26.257	5.00	1.0493E+00
74	17.693	26.866	5.00	6.4977E-01
75	17.678	26.639	5.00	8.6783E-01
76	17.409	26.724	5.00	1.3565E+00

Table H-6.8.1
Smallpox
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (21.500, 30.000)					Moderate Aimpoint (21.500, 30.000)					Light Aimpoint (21.500, 30.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	8.1623E+00	77	17.784	26.491	5.00	2.9691E+00	77	17.784	26.491	5.00	8.6058E-01
78	17.875	26.374	5.00	7.6330E+00	78	17.875	26.374	5.00	2.6581E+00	78	17.875	26.374	5.00	8.2484E-01
79	18.238	22.525	5.00	2.6667E+01	79	18.238	22.525	5.00	1.5905E+01	79	18.238	22.525	5.00	5.2106E+00
80	18.435	22.682	5.00	2.3810E+01	80	18.435	22.682	5.00	1.3763E+01	80	18.435	22.682	5.00	4.6464E+00
81	17.870	26.656	5.00	5.5605E+00	81	17.870	26.656	5.00	1.9779E+00	81	17.870	26.656	5.00	5.5210E-01
82	17.332	26.414	5.00	1.8003E+01	82	17.332	26.414	5.00	7.3623E+00	82	17.332	26.414	5.00	2.0411E+00
83	18.456	22.521	5.00	2.4792E+01	83	18.456	22.521	5.00	1.4348E+01	83	18.456	22.521	5.00	4.8401E+00
84	17.736	26.324	5.00	1.0535E+01	84	17.736	26.324	5.00	3.8908E+00	84	17.736	26.324	5.00	1.1217E+00
85	17.884	22.396	5.00	2.8169E+01	85	17.884	22.396	5.00	1.7636E+01	85	17.884	22.396	5.00	5.5607E+00
86	17.487	26.466	5.00	1.3270E+01	86	17.487	26.466	5.00	5.1593E+00	86	17.487	26.466	5.00	1.4138E+00
87	17.977	22.662	5.00	2.6864E+01	87	17.977	22.662	5.00	1.6726E+01	87	17.977	22.662	5.00	5.2815E+00
88	18.843	24.530	5.00	5.9991E+00	88	18.843	24.530	5.00	2.2942E+00	88	18.843	24.530	5.00	1.2940E+00
89	18.290	22.615	5.00	2.5865E+01	89	18.290	22.615	5.00	1.5282E+01	89	18.290	22.615	5.00	5.0448E+00
90	18.430	22.295	5.00	2.6779E+01	90	18.430	22.295	5.00	1.5633E+01	90	18.430	22.295	5.00	5.2295E+00
91	17.898	22.639	5.00	2.7283E+01	91	17.898	22.639	5.00	1.7182E+01	91	17.898	22.639	5.00	5.3750E+00
92	18.185	22.679	5.00	2.5870E+01	92	18.185	22.679	5.00	1.5565E+01	92	18.185	22.679	5.00	5.0589E+00
93	17.348	26.251	5.00	2.0066E+01	93	17.348	26.251	5.00	8.2777E+00	93	17.348	26.251	5.00	2.1609E+00
94	17.418	26.441	5.00	1.5374E+01	94	17.418	26.441	5.00	6.1336E+00	94	17.418	26.441	5.00	1.6949E+00
95	17.937	26.836	5.00	3.7459E+00	95	17.937	26.836	5.00	1.3326E+00	95	17.937	26.836	5.00	3.4260E-01
96	18.540	25.208	5.00	4.5576E+00	96	18.540	25.208	5.00	1.7300E+00	96	18.540	25.208	5.00	8.8377E-01
97	18.546	25.327	5.00	4.4723E+00	97	18.546	25.327	5.00	1.6359E+00	97	18.546	25.327	5.00	8.2110E-01
98	17.590	26.733	5.00	8.5829E+00	98	17.590	26.733	5.00	3.2867E+00	98	17.590	26.733	5.00	8.9054E-01
99	17.775	26.941	5.00	4.8774E+00	99	17.775	26.941	5.00	1.7960E+00	99	17.775	26.941	5.00	5.2144E-01
100	17.232	23.912	5.00	2.7437E+01	100	17.232	23.912	5.00	1.5820E+01	100	17.232	23.912	5.00	5.2920E+00
101	17.439	24.597	5.00	2.4374E+01	101	17.439	24.597	5.00	1.2423E+01	101	17.439	24.597	5.00	3.9650E+00
102	17.175	24.255	5.00	2.7554E+01	102	17.175	24.255	5.00	1.5193E+01	102	17.175	24.255	5.00	4.7569E+00
103	17.359	24.059	5.00	2.5653E+01	103	17.359	24.059	5.00	1.4430E+01	103	17.359	24.059	5.00	4.9552E+00
104	17.452	24.521	5.00	2.3940E+01	104	17.452	24.521	5.00	1.2407E+01	104	17.452	24.521	5.00	4.0804E+00
105	17.223	23.804	5.00	2.8474E+01	105	17.223	23.804	5.00	1.6587E+01	105	17.223	23.804	5.00	5.4909E+00
106	17.181	24.103	5.00	2.7183E+01	106	17.181	24.103	5.00	1.5345E+01	106	17.181	24.103	5.00	4.9983E+00
107	17.369	24.259	5.00	2.5192E+01	107	17.369	24.259	5.00	1.3765E+01	107	17.369	24.259	5.00	4.6019E+00
108	17.177	24.439	5.00	2.8194E+01	108	17.177	24.439	5.00	1.5076E+01	108	17.177	24.439	5.00	4.4670E+00
109	17.196	24.503	5.00	2.8459E+01	109	17.196	24.503	5.00	1.5012E+01	109	17.196	24.503	5.00	4.3597E+00
110	17.283	23.842	5.00	2.7807E+01	110	17.283	23.842	5.00	1.6064E+01	110	17.283	23.842	5.00	5.3883E+00
111	17.266	23.993	5.00	2.6461E+01	111	17.266	23.993	5.00	1.5108E+01	111	17.266	23.993	5.00	5.1261E+00
112	17.244	24.171	5.00	2.6660E+01	112	17.244	24.171	5.00	1.4847E+01	112	17.244	24.171	5.00	4.8434E+00
113	17.262	24.275	5.00	2.6504E+01	113	17.262	24.275	5.00	1.4517E+01	113	17.262	24.275	5.00	4.6571E+00
114	17.357	23.679	5.00	2.9107E+01	114	17.357	23.679	5.00	1.6886E+01	114	17.357	23.679	5.00	5.6421E+00
115	17.323	24.549	5.00	2.6456E+01	115	17.323	24.549	5.00	1.3736E+01	115	17.323	24.549	5.00	4.1648E+00
116	17.342	23.597	5.00	2.9964E+01	116	17.342	23.597	5.00	1.7508E+01	116	17.342	23.597	5.00	5.7929E+00
117	17.349	23.785	5.00	2.8042E+01	117	17.349	23.785	5.00	1.6171E+01	117	17.349	23.785	5.00	5.4538E+00
118	17.359	23.524	5.00	2.9707E+01	118	17.359	23.524	5.00	1.7581E+01	118	17.359	23.524	5.00	5.7669E+00
119	17.263	24.484	5.00	2.7129E+01	119	17.263	24.484	5.00	1.4323E+01	119	17.263	24.484	5.00	4.3228E+00
120	18.546	23.924	5.00	1.2795E+01	120	18.546	23.924	5.00	6.1332E+00	120	18.546	23.924	5.00	2.5824E+00
121	18.621	23.802	5.00	1.2897E+01	121	18.621	23.802	5.00	6.2315E+00	121	18.621	23.802	5.00	2.5740E+00
122	18.534	24.025	5.00	1.2119E+01	122	18.534	24.025	5.00	5.7192E+00	122	18.534	24.025	5.00	2.4727E+00
123	18.669	23.711	5.00	1.3002E+01	123	18.669	23.711	5.00	6.3168E+00	123	18.669	23.711	5.00	2.5758E+00
124	18.708	24.080	5.00	9.8908E+00	124	18.708	24.080	5.00	4.4810E+00	124	18.708	24.080	5.00	2.0461E+00
125	18.731	23.867	5.00	1.1125E+01	125	18.731	23.867	5.00	5.2356E+00	125	18.731	23.867	5.00	2.2476E+00
126	17.927	22.304	5.00	2.8442E+01	126	17.927	22.304	5.00	1.7662E+01	126	17.927	22.304	5.00	5.6113E+00
127	18.068	22.411	5.00	2.7761E+01	127	18.068	22.411	5.00	1.6966E+01	127	18.068	22.411	5.00	5.4523E+00
128	18.221	22.341	5.00	2.7921E+01	128	18.221	22.341	5.00	1.6704E+01	128	18.221	22.341	5.00	5.4621E+00
129	17.950	22.413	5.00	2.7982E+01	129	17.950	22.413	5.00	1.7377E+01	129	17.950	22.413	5.00	5.5133E+00
130	18.113	22.192	5.00	2.8886E+01	130	18.113	22.192	5.00	1.7505E+01	130	18.113	22.192	5.00	5.6717E+00
131	18.022	22.275	5.00	2.8488E+01	131	18.022	22.275	5.00	1.7474E+01	131	18.022	22.275	5.00	5.6062E+00
132	18.150	22.445	5.00	2.7401E+01	132	18.150	22.445	5.00	1.6561E+01	132	18.150	22.445	5.00	5.3689E+00
133	18.565	23.665	5.00	1.4678E+01	133	18.565	23.665	5.00	7.2574E+00	133	18.565	23.665	5.00	2.8819E+00
134	18.225	27.128	5.00	1.3927E+00	134	18.225	27.128	5.00	4.6067E-01	134	18.225	27.128	5.00	1.7337E-01
135	18.771	27.659	5.00	1.2185E-01	135	18.771	27.659	5.00	3.0832E-02	135	18.771	27.659	5.00	3.6620E-02
136	19.391	25.944	5.00	5.8443E-01	136	19.391	25.944	5.00	8.1034E-02	136	19.391	25.944	5.00	1.2689E-01
137	18.697	27.843	5.00	1.0369E-01	137	18.697	27.843	5.00	2.5473E-02	137	18.697	27.843	5.00	3.2283E-02
138	19.490	25.738	5.00	5.1623E-01	138	19.490	25.738	5.00	9.3178E-02	138	19.490	25.738	5.00	1.3218E-01
139	19.977	26.068	5.00	8.2658E-02	139	19.977	26.068	5.00	2.5516E-03	139	19.977	26.068	5.00	2.4725E-02
140	18.870	27.815	5.00	7.2969E-02	140	18.870	27.815	5.00	1.6622E-02	140	18.870	27.815	5.00	2.2313E-02
141	18.922	27.754	5.00	7.0027E-02	141	18.922	27.754	5.00	1.5804E-02	141	18.922	27.754	5.00	2.0812E-02
142	19.639	26.150	5.00	2.4824E-01	142	19.639	26.150	5.00	1.9175E-02	142	19.639	26.150	5.00	6.2745E-02
143	17.185	23.996	5.00	2.6988E+01	143	17.185	23.996	5.00	1.5484E+01	143	17.185	23.996	5.00	5.1696E+00
144	18.880	27.544	5.00	1.1738E-01	144	18.880	27.544	5.00	2.9792E-02	144	18.880	27.544	5.00	3.1674E-02
145	19.581	26.027	5.00	3.3245E-01	145	19.581	26.027	5.00	2.4189E-02	145	19.581	26.027	5.00	8.3339E-02
146	19.614	25.895	5.00	3.4885E-01	146	19.614	25.895	5.00	3.9758E-02	146	19.614	25.895	5.00	8.9810E-02
147	19.643	26.386	5.00	1.6687E-01	147	19.643	26.386	5.00	1.6656E-02	147	19.643	26.386	5.00	4.1816E-02
148	19.216	25.692	5.00	1.0118E+00	148	19.216	25.692	5.00	2.4302E-01	148	19.216	25.692	5.00	2.0168E-01
149	19.465	26.307	5.00	2.9773E-01	149	19.465	26.307	5.00	3.3161E-02	149	19.465	26.307	5.00	6.9541E-02
150	19.927	26.258	5.00	6.9854E-02	150	19.927	26.258	5.00	2.7119E-03	150	19.927	26.258	5.00	1.9574E-02
151	18.507	25.357	5.00	4.8003E+00	151	18.507	25.357	5.00	1.7487E+00	151	18.507	25.357	5.00	8.4304E-01
152	16.665	27.318	5.00	2.1736E+01	152	16.665	27.318	5.00	9.3872E+00	152	16.665	27.318	5.00	4.4602E+00

Table H-6.8.1
Smallpox
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (21.500, 30.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	3.8094E+00
154	16.322	27.631	5.00	2.7052E+01
155	16.806	27.290	5.00	1.8368E+01
156	16.694	27.671	5.00	1.5273E+01
157	16.339	27.501	5.00	2.9221E+01
158	17.797	26.587	5.00	7.1485E+00
159	16.429	27.796	5.00	2.1037E+01
160	17.812	26.724	5.00	5.7994E+00
161	16.602	27.614	5.00	1.8814E+01
162	16.760	27.488	5.00	1.6496E+01
163	16.662	27.760	5.00	1.5037E+01
164	16.336	27.323	5.00	3.3137E+01
165	16.855	27.789	5.00	1.0893E+01
166	16.410	27.214	5.00	3.2773E+01
167	16.907	27.604	5.00	1.1825E+01
168	16.750	27.212	5.00	2.0929E+01
169	17.864	26.943	5.00	3.9131E+00
170	16.489	27.490	5.00	2.4596E+01
171	16.207	27.194	5.00	4.1405E+01
172	17.953	26.234	5.00	7.7876E+00
173	19.274	26.128	5.00	6.2329E-01
174	18.250	27.882	5.00	4.0298E-01
175	19.286	25.957	5.00	7.3045E-01
176	19.865	26.006	5.00	1.2640E-01
177	19.951	26.469	5.00	4.5438E-02
178	18.548	27.223	5.00	5.3803E-01
179	18.791	27.502	5.00	1.6077E-01
180	18.355	27.121	5.00	9.8880E-01
181	18.384	27.661	5.00	3.9352E-01
182	18.585	27.791	5.00	1.8951E-01
183	19.771	26.216	5.00	1.5081E-01
184	18.050	27.077	5.00	2.3014E+00
185	18.939	27.956	5.00	4.1980E-02
186	18.456	25.249	5.00	5.2683E+00
187	17.885	22.726	5.00	2.7039E+01
188	18.802	24.452	5.00	6.7264E+00
189	18.711	24.196	5.00	9.0926E+00
190	18.650	24.342	5.00	8.7024E+00
191	18.361	22.159	5.00	2.8514E+01
192	18.459	25.309	5.00	5.2270E+00
193	17.263	23.765	5.00	2.8645E+01
194	19.700	25.769	5.00	3.0903E-01
195	17.552	24.359	5.00	2.2294E+01
196	17.329	24.294	5.00	2.5643E+01
197	17.350	24.467	5.00	2.5540E+01
198	18.347	22.723	5.00	2.4504E+01
199	17.470	26.332	5.00	1.5458E+01
200	17.542	26.309	5.00	1.4181E+01
201	18.562	25.274	5.00	4.3497E+00
202	18.502	25.317	5.00	4.8543E+00
203	17.342	26.573	5.00	1.5491E+01
204	17.183	24.370	5.00	2.7677E+01
205	18.626	24.203	5.00	9.8985E+00
206	17.314	24.187	5.00	2.5919E+01
207	17.355	23.946	5.00	2.6342E+01
208	17.275	23.609	5.00	3.0088E+01
209	17.266	24.069	5.00	2.6409E+01
210	17.248	24.378	5.00	2.6740E+01
211	17.359	24.366	5.00	2.5133E+01
212	17.355	23.859	5.00	2.7245E+01
213	17.275	23.713	5.00	2.9089E+01
214	18.619	23.957	5.00	1.1716E+01
215	18.642	24.090	5.00	1.0513E+01
216	18.700	23.951	5.00	1.0863E+01
217	17.997	22.157	5.00	2.9032E+01
218	18.129	22.348	5.00	2.8000E+01
219	18.331	22.261	5.00	2.8076E+01
220	18.528	23.774	5.00	1.4245E+01
221	18.643	27.723	5.00	1.6915E-01
222	18.654	27.351	5.00	3.1423E-01
223	19.907	25.684	5.00	1.3930E-01
224	18.748	27.965	5.00	6.9085E-02
225	18.260	27.647	5.00	5.5707E-01
226	19.404	26.126	5.00	4.6473E-01
227	19.797	26.424	5.00	9.4752E-02
228	19.688	26.010	5.00	2.5873E-01

Moderate
Aimpoint (21.500, 30.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.3902E+00
154	16.322	27.631	5.00	1.1985E+01
155	16.806	27.290	5.00	7.7704E+00
156	16.694	27.671	5.00	6.2698E+00
157	16.339	27.501	5.00	1.3138E+01
158	17.797	26.587	5.00	2.6021E+00
159	16.429	27.796	5.00	9.0550E+00
160	17.812	26.724	5.00	2.1224E+00
161	16.602	27.614	5.00	7.9698E+00
162	16.760	27.488	5.00	6.8675E+00
163	16.662	27.760	5.00	6.1895E+00
164	16.336	27.323	5.00	1.5213E+01
165	16.855	27.789	5.00	4.3397E+00
166	16.410	27.214	5.00	1.5053E+01
167	16.907	27.604	5.00	4.7460E+00
168	16.750	27.212	5.00	8.9763E+00
169	17.864	26.943	5.00	1.4046E+00
170	16.489	27.490	5.00	1.0842E+01
171	16.207	27.194	5.00	1.9802E+01
172	17.953	26.234	5.00	2.6491E+00
173	19.274	26.128	5.00	9.0834E-02
174	18.250	27.882	5.00	1.2107E-01
175	19.286	25.957	5.00	1.1365E-01
176	19.865	26.006	5.00	5.5672E-03
177	19.951	26.469	5.00	1.9638E-03
178	18.548	27.223	5.00	1.6463E-01
179	18.791	27.502	5.00	4.2743E-02
180	18.355	27.121	5.00	3.1666E-01
181	18.384	27.661	5.00	1.1716E-01
182	18.585	27.791	5.00	5.2359E-02
183	19.771	26.216	5.00	1.0658E-02
184	18.050	27.077	5.00	7.9174E-01
185	18.939	27.956	5.00	7.6507E-03
186	18.456	25.249	5.00	1.9915E+00
187	17.885	22.726	5.00	1.7111E+01
188	18.802	24.452	5.00	2.6311E+00
189	18.711	24.196	5.00	3.9860E+00
190	18.650	24.342	5.00	3.6827E+00
191	18.361	22.159	5.00	1.6811E+01
192	18.459	25.309	5.00	1.9419E+00
193	17.263	23.765	5.00	1.6679E+01
194	19.700	25.769	5.00	4.5047E-02
195	17.552	24.359	5.00	1.1861E+01
196	17.329	24.294	5.00	1.3965E+01
197	17.350	24.467	5.00	1.3476E+01
198	18.347	22.723	5.00	1.4337E+01
199	17.470	26.332	5.00	6.0828E+00
200	17.542	26.309	5.00	5.4781E+00
201	18.562	25.274	5.00	1.6141E+00
202	18.502	25.317	5.00	1.7911E+00
203	17.342	26.573	5.00	6.2989E+00
204	17.183	24.370	5.00	1.4985E+01
205	18.626	24.203	5.00	4.4081E+00
206	17.314	24.187	5.00	1.4351E+01
207	17.355	23.946	5.00	1.5006E+01
208	17.275	23.609	5.00	1.7697E+01
209	17.266	24.069	5.00	1.4917E+01
210	17.248	24.378	5.00	1.4425E+01
211	17.359	24.366	5.00	1.3522E+01
212	17.355	23.859	5.00	1.5621E+01
213	17.275	23.713	5.00	1.6984E+01
214	18.619	23.957	5.00	5.5321E+00
215	18.642	24.090	5.00	4.8105E+00
216	18.700	23.951	5.00	5.0690E+00
217	17.997	22.157	5.00	1.7817E+01
218	18.129	22.348	5.00	1.6959E+01
219	18.331	22.261	5.00	1.6579E+01
220	18.528	23.774	5.00	6.9828E+00
221	18.643	27.723	5.00	4.5683E-02
222	18.654	27.351	5.00	9.1093E-02
223	19.907	25.684	5.00	1.0512E-02
224	18.748	27.965	5.00	1.5348E-02
225	18.260	27.647	5.00	1.7145E-01
226	19.404	26.126	5.00	5.4827E-02
227	19.797	26.424	5.00	7.9014E-03
228	19.688	26.010	5.00	1.7293E-02

Light
Aimpoint (21.500, 30.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	7.6095E-01
154	16.322	27.631	5.00	5.9069E+00
155	16.806	27.290	5.00	3.6500E+00
156	16.694	27.671	5.00	3.3163E+00
157	16.339	27.501	5.00	6.3179E+00
158	17.797	26.587	5.00	7.3755E-01
159	16.429	27.796	5.00	4.6251E+00
160	17.812	26.724	5.00	5.7060E-01
161	16.602	27.614	5.00	4.0785E+00
162	16.760	27.488	5.00	3.4443E+00
163	16.662	27.760	5.00	3.2967E+00
164	16.336	27.323	5.00	7.0766E+00
165	16.855	27.789	5.00	2.3837E+00
166	16.410	27.214	5.00	6.9019E+00
167	16.907	27.604	5.00	2.5117E+00
168	16.750	27.212	5.00	4.1550E+00
169	17.864	26.943	5.00	3.9652E-01
170	16.489	27.490	5.00	5.2711E+00
171	16.207	27.194	5.00	8.8267E+00
172	17.953	26.234	5.00	8.6322E-01
173	19.274	26.128	5.00	1.1996E-01
174	18.250	27.882	5.00	7.6966E-02
175	19.286	25.957	5.00	1.4447E-01
176	19.865	26.006	5.00	3.5789E-02
177	19.951	26.469	5.00	1.1582E-02
178	18.548	27.223	5.00	9.1332E-02
179	18.791	27.502	5.00	4.2333E-02
180	18.355	27.121	5.00	1.3078E-01
181	18.384	27.661	5.00	7.6096E-02
182	18.585	27.791	5.00	4.5381E-02
183	19.771	26.216	5.00	3.9215E-02
184	18.050	27.077	5.00	2.5918E-01
185	18.939	27.956	5.00	1.3444E-02
186	18.456	25.249	5.00	9.4684E-01
187	17.885	22.726	5.00	5.3252E+00
188	18.802	24.452	5.00	1.4462E+00
189	18.711	24.196	5.00	1.9028E+00
190	18.650	24.342	5.00	1.8391E+00
191	18.361	22.159	5.00	5.5690E+00
192	18.459	25.309	5.00	9.1263E-01
193	17.263	23.765	5.00	5.5384E+00
194	19.700	25.769	5.00	8.2470E-02
195	17.552	24.359	5.00	4.1958E+00
196	17.329	24.294	5.00	4.5726E+00
197	17.350	24.467	5.00	4.2672E+00
198	18.347	22.723	5.00	4.7780E+00
199	17.470	26.332	5.00	1.6394E+00
200	17.542	26.309	5.00	1.4846E+00
201	18.562	25.274	5.00	8.3078E-01
202	18.502	25.317	5.00	8.6764E-01
203	17.342	26.573	5.00	1.7936E+00
204	17.183	24.370	5.00	4.5646E+00
205	18.626	24.203	5.00	2.0573E+00
206	17.314	24.187	5.00	4.7664E+00
207	17.355	23.946	5.00	5.1577E+00
208	17.275	23.609	5.00	5.8129E+00
209	17.266	24.069	5.00	4.9982E+00
210	17.248	24.378	5.00	4.4970E+00
211	17.359	24.366	5.00	4.4246E+00
212	17.355	23.859	5.00	5.3159E+00
213	17.275	23.713	5.00	5.6254E+00
214	18.619	23.957	5.00	2.3823E+00
215	18.642	24.090	5.00	2.1674E+00
216	18.700	23.951	5.00	2.2162E+00
217	17.997	22.157	5.00	5.7206E+00
218	18.129	22.348	5.00	5.4917E+00
219	18.331	22.261	5.00	5.4816E+00
220	18.528	23.774	5.00	2.8238E+00
221	18.643	27.723	5.00	4.4552E-02
222	18.654	27.351	5.00	6.6833E-02
223	19.907	25.684	5.00	4.1346E-02
224	18.748	27.965	5.00	2.2638E-02
225	18.260	27.647	5.00	1.0132E-01
226	19.404	26.126	5.00	1.0052E-01
227	19.797	26.424	5.00	2.3867E-02
228	19.688	26.010	5.00	6.6396E-02

Table H-6.8.1
Smallpox
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (21.500, 30.000)					Moderate Aimpoint (21.500, 30.000)					Light Aimpoint (21.500, 30.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	3.9233E+00	229	18.608	25.375	5.00	1.3978E+00	229	18.608	25.375	5.00	7.4125E-01
230	18.643	25.342	5.00	3.6314E+00	230	18.643	25.342	5.00	1.2991E+00	230	18.643	25.342	5.00	7.2312E-01
231	16.443	27.359	5.00	2.8688E+01	231	16.443	27.359	5.00	1.2934E+01	231	16.443	27.359	5.00	6.0886E+00
232	16.422	27.614	5.00	2.4312E+01	232	16.422	27.614	5.00	1.0651E+01	232	16.422	27.614	5.00	5.2956E+00
233	16.534	27.462	5.00	2.3656E+01	233	16.534	27.462	5.00	1.0379E+01	233	16.534	27.462	5.00	5.0357E+00
234	16.311	27.134	5.00	3.8255E+01	234	16.311	27.134	5.00	1.7974E+01	234	16.311	27.134	5.00	8.0638E+00
235	17.540	26.653	5.00	1.0145E+01	235	17.540	26.653	5.00	3.9053E+00	235	17.540	26.653	5.00	1.0650E+00
236	16.567	27.342	5.00	2.4732E+01	236	16.567	27.342	5.00	1.0922E+01	236	16.567	27.342	5.00	5.1700E+00
237	16.705	27.433	5.00	1.8560E+01	237	16.705	27.433	5.00	7.8249E+00	237	16.705	27.433	5.00	3.8564E+00
238	18.533	24.214	5.00	1.0763E+01	238	18.533	24.214	5.00	4.8542E+00	238	18.533	24.214	5.00	2.2206E+00
239	18.727	24.309	5.00	8.2063E+00	239	18.727	24.309	5.00	3.4451E+00	239	18.727	24.309	5.00	1.7400E+00
240	17.624	26.382	5.00	1.1848E+01	240	17.624	26.382	5.00	4.4885E+00	240	17.624	26.382	5.00	1.2561E+00
241	17.803	26.836	5.00	5.1014E+00	241	17.803	26.836	5.00	1.8814E+00	241	17.803	26.836	5.00	4.9856E-01
242	17.453	26.585	5.00	1.2645E+01	242	17.453	26.585	5.00	4.9801E+00	242	17.453	26.585	5.00	1.3818E+00
243	18.226	22.183	5.00	2.8956E+01	243	18.226	22.183	5.00	1.7318E+01	243	18.226	22.183	5.00	5.6667E+00
244	17.886	26.503	5.00	6.4670E+00	244	17.886	26.503	5.00	2.2522E+00	244	17.886	26.503	5.00	6.7839E-01
245	17.342	26.693	5.00	1.3794E+01	245	17.342	26.693	5.00	5.5916E+00	245	17.342	26.693	5.00	1.6340E+00
246	17.560	26.496	5.00	1.1635E+01	246	17.560	26.496	5.00	4.4591E+00	246	17.560	26.496	5.00	1.2285E+00
247	17.618	26.228	5.00	1.3770E+01	247	17.618	26.228	5.00	5.2643E+00	247	17.618	26.228	5.00	1.4397E+00
248	17.528	26.754	5.00	9.1368E+00	248	17.528	26.754	5.00	3.5255E+00	248	17.528	26.754	5.00	9.5600E-01
249	17.733	26.756	5.00	6.5308E+00	249	17.733	26.756	5.00	2.4450E+00	249	17.733	26.756	5.00	6.5299E-01
250	18.375	22.578	5.00	2.5261E+01	250	18.375	22.578	5.00	1.4763E+01	250	18.375	22.578	5.00	4.9287E+00
251	18.839	24.693	5.00	5.1789E+00	251	18.839	24.693	5.00	1.9625E+00	251	18.839	24.693	5.00	1.1265E+00
252	18.082	22.652	5.00	2.6468E+01	252	18.082	22.652	5.00	1.6202E+01	252	18.082	22.652	5.00	5.1903E+00
253	17.471	24.264	5.00	2.3926E+01	253	17.471	24.264	5.00	1.2996E+01	253	17.471	24.264	5.00	4.5147E+00
254	17.479	23.766	5.00	2.7639E+01	254	17.479	23.766	5.00	1.5750E+01	254	17.479	23.766	5.00	5.4154E+00
255	18.303	23.109	5.00	2.2196E+01	255	18.303	23.109	5.00	1.2486E+01	255	18.303	23.109	5.00	4.3189E+00
256	17.694	23.745	5.00	2.5150E+01	256	17.694	23.745	5.00	1.4048E+01	256	17.694	23.745	5.00	4.9442E+00
257	17.825	23.345	5.00	2.5644E+01	257	17.825	23.345	5.00	1.4977E+01	257	17.825	23.345	5.00	5.0143E+00
258	17.872	23.363	5.00	2.5078E+01	258	17.872	23.363	5.00	1.4506E+01	258	17.872	23.363	5.00	4.9001E+00
259	17.464	24.139	5.00	2.4494E+01	259	17.464	24.139	5.00	1.3541E+01	259	17.464	24.139	5.00	4.7443E+00
260	17.671	24.255	5.00	2.0988E+01	260	17.671	24.255	5.00	1.1183E+01	260	17.671	24.255	5.00	4.0956E+00
261	17.537	24.105	5.00	2.3774E+01	261	17.537	24.105	5.00	1.3126E+01	261	17.537	24.105	5.00	4.6903E+00
262	17.535	24.181	5.00	2.3433E+01	262	17.535	24.181	5.00	1.2810E+01	262	17.535	24.181	5.00	4.5579E+00
263	18.375	23.041	5.00	2.1825E+01	263	18.375	23.041	5.00	1.2298E+01	263	18.375	23.041	5.00	4.2521E+00
264	17.946	23.354	5.00	2.4297E+01	264	17.946	23.354	5.00	1.3935E+01	264	17.946	23.354	5.00	4.7450E+00
265	18.322	23.234	5.00	2.1054E+01	265	18.322	23.234	5.00	1.1571E+01	265	18.322	23.234	5.00	4.0945E+00
266	17.871	23.446	5.00	2.4850E+01	266	17.871	23.446	5.00	1.4141E+01	266	17.871	23.446	5.00	4.8453E+00
267	18.457	23.056	5.00	2.0725E+01	267	18.457	23.056	5.00	1.1522E+01	267	18.457	23.056	5.00	4.0424E+00
268	18.912	23.198	5.00	1.4038E+01	268	18.912	23.198	5.00	7.0153E+00	268	18.912	23.198	5.00	2.7686E+00
269	18.847	23.066	5.00	1.5941E+01	269	18.847	23.066	5.00	8.2105E+00	269	18.847	23.066	5.00	3.1330E+00
270	18.931	23.070	5.00	1.4892E+01	270	18.931	23.070	5.00	7.4900E+00	270	18.931	23.070	5.00	2.9338E+00
271	18.815	23.167	5.00	1.5491E+01	271	18.815	23.167	5.00	7.9592E+00	271	18.815	23.167	5.00	3.0448E+00
272	17.654	24.088	5.00	2.2212E+01	272	17.654	24.088	5.00	1.2141E+01	272	17.654	24.088	5.00	4.4331E+00
273	18.388	23.221	5.00	2.0330E+01	273	18.388	23.221	5.00	1.1118E+01	273	18.388	23.221	5.00	3.9587E+00
274	17.554	23.728	5.00	2.7254E+01	274	17.554	23.728	5.00	1.5450E+01	274	17.554	23.728	5.00	5.3348E+00
275	17.659	23.893	5.00	2.3900E+01	275	17.659	23.893	5.00	1.3292E+01	275	17.659	23.893	5.00	4.7687E+00
276	17.445	23.969	5.00	2.5509E+01	276	17.445	23.969	5.00	1.4409E+01	276	17.445	23.969	5.00	5.0620E+00
277	17.554	23.921	5.00	2.4986E+01	277	17.554	23.921	5.00	1.4023E+01	277	17.554	23.921	5.00	4.9820E+00
278	17.752	24.260	5.00	1.9713E+01	278	17.752	24.260	5.00	1.0382E+01	278	17.752	24.260	5.00	3.8912E+00
279	18.479	23.337	5.00	1.8327E+01	279	18.479	23.337	5.00	9.7167E+00	279	18.479	23.337	5.00	3.5722E+00
280	17.642	24.022	5.00	2.2755E+01	280	17.642	24.022	5.00	1.2561E+01	280	17.642	24.022	5.00	4.5800E+00
281	17.580	24.093	5.00	2.3226E+01	281	17.580	24.093	5.00	1.2788E+01	281	17.580	24.093	5.00	4.6062E+00
282	18.448	23.188	5.00	1.9836E+01	282	18.448	23.188	5.00	1.0828E+01	282	18.448	23.188	5.00	3.8671E+00
283	17.536	23.658	5.00	2.8323E+01	283	17.536	23.658	5.00	1.6134E+01	283	17.536	23.658	5.00	5.5095E+00
284	17.455	23.844	5.00	2.6863E+01	284	17.455	23.844	5.00	1.5279E+01	284	17.455	23.844	5.00	5.2856E+00
285	18.364	23.146	5.00	2.1181E+01	285	18.364	23.146	5.00	1.1761E+01	285	18.364	23.146	5.00	4.1242E+00
286	17.668	23.823	5.00	2.4595E+01	286	17.668	23.823	5.00	1.3720E+01	286	17.668	23.823	5.00	4.8714E+00
287	17.953	23.437	5.00	2.3912E+01	287	17.953	23.437	5.00	1.3477E+01	287	17.953	23.437	5.00	4.6608E+00
288	17.572	23.825	5.00	2.5871E+01	288	17.572	23.825	5.00	1.4570E+01	288	17.572	23.825	5.00	5.1118E+00
289	17.538	23.994	5.00	2.4343E+01	289	17.538	23.994	5.00	1.3623E+01	289	17.538	23.994	5.00	4.8884E+00
290	16.804	22.744	1.00	2.4929E+01	290	16.804	22.744	1.00	1.7620E+01	290	16.804	22.744	1.00	5.0505E+00
291	10.099	24.313	1.00	4.9026E+00	291	10.099	24.313	1.00	3.2114E+00	291	10.099	24.313	1.00	1.1006E+00
292	10.584	23.765	1.00	4.9204E+00	292	10.584	23.765	1.00	3.1320E+00	292	10.584	23.765	1.00	1.0807E+00
293	12.169	24.732	2.00	2.2807E+00	293	12.169	24.732	2.00	1.0722E+00	293	12.169	24.732	2.00	2.7407E-01
294	10.749	23.252	4.00	4.8540E+00	294	10.749	23.252	4.00	3.1636E+00	294	10.749	23.252	4.00	1.0919E+00
295	10.774	24.010	5.00	4.8815E+00	295	10.774	24.010	5.00	2.9231E+00	295	10.774	24.010	5.00	1.0163E+00
296	12.417	22.105	5.00	3.9191E+00	296	12.417	22.105	5.00	2.0504E+00	296	12.417	22.105	5.00	5.3762E-01
297	10.283	22.042	5.00	2.9292E+00	297	10.283	22.042	5.00	2.1113E+00	297	10.283	22.042	5.00	7.3244E-01
298	16.041	25.034	5.00	6.7874E+01	298	16.041	25.034	5.00	3.9339E+01	298	16.041	25.034	5.00	1.1566E+01
299	16.908	25.062	5.00	4.1958E+01	299	16.908	25.062	5.00	2.1225E+01	299	16.908	25.062	5.00	4.8630E+00
300	16.519	25.093	5.00	5.6249E+01	300	16.519	25.093	5.00	3.0316E+01	300	16.519	25.093	5.00	7.5182E+00
301	16.054	25.942	5.00	7.5272E+01	301	16.054	25.942	5.00	4.1804E+01	301	16.054	25.942	5.00	1.4356E+01
302	16.207	22.205	5.00	1.4238E+01	302	16.207	22.205	5.00	9.9299E+00	302	16.207	22.205	5.00	2.8443E+00
303	16.037	22.966	5.00	1.7644E+01	303	16.037	22.966	5.00	1.2782E+01	303	16.037	22.966	5.00	3.5575E+00
304	16.564	22.273	5.00	1.9320E+01	304	16.564	22.273	5.00	1.3379E+01	304	16.564	22.273	5.00	3.9130E+00

Table H-6.8.1
Smallpox
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (21.500, 30.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	2.0376E+01
306	16.298	22.635	5.00	1.8398E+01
307	16.379	22.184	5.00	1.6316E+01
308	16.645	22.617	5.00	2.2746E+01
309	16.760	22.367	5.00	2.2260E+01
310	15.404	22.298	5.00	6.4772E+00
311	15.111	22.759	5.00	5.4351E+00
312	15.099	22.309	5.00	3.8103E+00
313	15.351	22.586	5.00	7.2915E+00
314	16.295	23.584	5.00	2.8187E+01
315	16.213	23.578	5.00	2.7300E+01
316	16.195	23.408	5.00	2.4630E+01
317	16.396	23.403	5.00	2.6742E+01
318	15.095	23.916	5.00	1.9597E+01
319	15.297	23.517	5.00	1.5052E+01
320	15.101	23.853	5.00	1.8403E+01
321	15.938	23.965	5.00	2.9801E+01
322	15.315	24.362	5.00	3.8427E+01
323	15.531	23.536	5.00	1.8733E+01
324	15.960	23.529	5.00	2.4036E+01
325	15.725	23.681	5.00	2.3602E+01
326	15.397	23.815	5.00	2.1902E+01
327	15.554	23.639	5.00	2.0762E+01
328	15.042	24.358	5.00	3.4153E+01
329	15.089	23.660	5.00	1.4398E+01
330	15.948	24.370	5.00	4.2757E+01
331	15.487	23.961	5.00	2.5947E+01
332	15.188	23.484	5.00	1.2988E+01
333	15.040	23.547	5.00	1.2032E+01
334	11.730	24.808	5.00	2.5531E+00
335	12.388	24.926	5.00	2.7412E+00
336	11.213	22.359	5.00	4.7223E+00
337	11.004	23.167	5.00	4.8838E+00
338	11.864	24.773	5.00	2.3679E+00
339	10.324	24.229	5.00	4.9996E+00
340	12.343	23.821	5.00	2.3703E+00
341	11.561	24.713	5.00	2.9187E+00
342	12.402	24.713	5.00	2.4893E+00
343	10.312	23.833	5.00	4.8532E+00
344	10.440	23.445	5.00	4.6939E+00
345	10.642	22.588	5.00	4.2659E+00
346	10.572	22.167	5.00	3.6756E+00
347	10.837	22.180	5.00	4.1525E+00
348	11.415	24.864	5.00	3.0342E+00
349	11.087	22.590	5.00	4.7771E+00
350	10.277	22.652	5.00	3.6903E+00
351	10.506	24.262	5.00	4.9397E+00
352	10.275	22.955	5.00	4.0406E+00
353	11.083	22.905	5.00	4.8773E+00
354	11.664	23.658	5.00	3.8510E+00
355	11.241	22.064	5.00	4.5690E+00
356	16.541	25.512	5.00	6.0010E+01
357	16.678	25.749	5.00	5.2807E+01
358	16.830	25.172	5.00	4.6037E+01
359	16.393	25.776	5.00	6.4576E+01
360	16.612	25.614	5.00	5.7543E+01
361	16.793	25.451	5.00	4.9249E+01
362	16.299	25.776	5.00	6.8578E+01
363	16.662	25.350	5.00	5.3948E+01
364	16.154	25.796	5.00	7.3222E+01
365	16.690	25.195	5.00	5.1805E+01
366	16.408	25.423	5.00	6.4615E+01
367	16.439	22.517	5.00	1.9393E+01
368	16.261	25.626	5.00	7.1713E+01
369	16.461	25.593	5.00	6.4018E+01
370	11.730	23.215	5.00	4.1585E+00
371	11.800	22.452	5.00	4.5994E+00
372	12.048	22.765	5.00	4.0116E+00
373	11.734	22.345	5.00	4.6829E+00
374	16.417	23.547	5.00	2.8881E+01
375	16.323	23.462	5.00	2.6765E+01
376	15.643	24.224	5.00	3.6479E+01
377	15.630	24.039	5.00	2.9413E+01
378	15.383	24.323	5.00	3.7873E+01
379	15.789	24.075	5.00	3.1958E+01
380	15.542	24.250	5.00	3.6902E+01

Moderate
Aimpoint (21.500, 30.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	1.4395E+01
306	16.298	22.635	5.00	1.3284E+01
307	16.379	22.184	5.00	1.1269E+01
308	16.645	22.617	5.00	1.6133E+01
309	16.760	22.367	5.00	1.5388E+01
310	15.404	22.298	5.00	4.7580E+00
311	15.111	22.759	5.00	4.4503E+00
312	15.099	22.309	5.00	2.8868E+00
313	15.351	22.586	5.00	5.6117E+00
314	16.295	23.584	5.00	1.8111E+01
315	16.213	23.578	5.00	1.7684E+01
316	16.195	23.408	5.00	1.6401E+01
317	16.396	23.403	5.00	1.7570E+01
318	15.095	23.916	5.00	1.2339E+01
319	15.297	23.517	5.00	1.0262E+01
320	15.101	23.853	5.00	1.1718E+01
321	15.938	23.965	5.00	1.8194E+01
322	15.315	24.362	5.00	2.3134E+01
323	15.531	23.536	5.00	1.2655E+01
324	15.960	23.529	5.00	1.6066E+01
325	15.725	23.681	5.00	1.5435E+01
326	15.397	23.815	5.00	1.3963E+01
327	15.554	23.639	5.00	1.3759E+01
328	15.042	24.358	5.00	2.0891E+01
329	15.089	23.660	5.00	9.6009E+00
330	15.948	24.370	5.00	2.4563E+01
331	15.487	23.961	5.00	1.6075E+01
332	15.188	23.484	5.00	8.9384E+00
333	15.040	23.547	5.00	8.2360E+00
334	11.730	24.808	5.00	1.1042E+00
335	12.388	24.926	5.00	1.5339E+00
336	11.213	22.359	5.00	3.0918E+00
337	11.004	23.167	5.00	3.0737E+00
338	11.864	24.773	5.00	1.0136E+00
339	10.324	24.229	5.00	3.1866E+00
340	12.343	23.821	5.00	9.9220E-01
341	11.561	24.713	5.00	1.2913E+00
342	12.402	24.713	5.00	1.3085E+00
343	10.312	23.833	5.00	3.2109E+00
344	10.440	23.445	5.00	3.1368E+00
345	10.642	22.588	5.00	2.9500E+00
346	10.572	22.167	5.00	2.5974E+00
347	10.837	22.180	5.00	2.8717E+00
348	11.415	24.864	5.00	1.3597E+00
349	11.087	22.590	5.00	3.1307E+00
350	10.277	22.652	5.00	2.6191E+00
351	10.506	24.262	5.00	3.0301E+00
352	10.275	22.955	5.00	2.8352E+00
353	11.083	22.905	5.00	3.1120E+00
354	11.664	23.658	5.00	1.9454E+00
355	11.241	22.064	5.00	3.0437E+00
356	16.541	25.512	5.00	3.1661E+01
357	16.678	25.749	5.00	2.6559E+01
358	16.830	25.172	5.00	2.3371E+01
359	16.393	25.776	5.00	3.4286E+01
360	16.612	25.614	5.00	2.9783E+01
361	16.793	25.451	5.00	2.4819E+01
362	16.299	25.776	5.00	3.6922E+01
363	16.662	25.350	5.00	2.7937E+01
364	16.154	25.796	5.00	4.0474E+01
365	16.690	25.195	5.00	2.6832E+01
366	16.408	25.423	5.00	3.5012E+01
367	16.439	22.517	5.00	1.3777E+01
368	16.261	25.626	5.00	3.9401E+01
369	16.461	25.593	5.00	3.4148E+01
370	11.730	23.215	5.00	2.2164E+00
371	11.800	22.452	5.00	2.6774E+00
372	12.048	22.765	5.00	2.1044E+00
373	11.734	22.345	5.00	2.8005E+00
374	16.417	23.547	5.00	1.8511E+01
375	16.323	23.462	5.00	1.7490E+01
376	15.643	24.224	5.00	2.1742E+01
377	15.630	24.039	5.00	1.7916E+01
378	15.383	24.323	5.00	2.2771E+01
379	15.789	24.075	5.00	1.9234E+01
380	15.542	24.250	5.00	2.2110E+01

Light
Aimpoint (21.500, 30.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	4.0882E+00
306	16.298	22.635	5.00	3.5859E+00
307	16.379	22.184	5.00	3.2836E+00
308	16.645	22.617	5.00	4.6095E+00
309	16.760	22.367	5.00	4.5281E+00
310	15.404	22.298	5.00	1.4131E+00
311	15.111	22.759	5.00	1.5999E+00
312	15.099	22.309	5.00	8.8958E-01
313	15.351	22.586	5.00	1.7515E+00
314	16.295	23.584	5.00	5.5368E+00
315	16.213	23.578	5.00	5.4762E+00
316	16.195	23.408	5.00	4.9657E+00
317	16.396	23.403	5.00	5.2942E+00
318	15.095	23.916	5.00	6.5883E+00
319	15.297	23.517	5.00	4.7126E+00
320	15.101	23.853	5.00	6.2211E+00
321	15.938	23.965	5.00	6.6673E+00
322	15.315	24.362	5.00	1.0174E+01
323	15.531	23.536	5.00	5.2424E+00
324	15.960	23.529	5.00	5.1594E+00
325	15.725	23.681	5.00	5.8370E+00
326	15.397	23.815	5.00	6.5961E+00
327	15.554	23.639	5.00	5.7488E+00
328	15.042	24.358	5.00	9.3389E+00
329	15.089	23.660	5.00	4.9998E+00
330	15.948	24.370	5.00	8.6173E+00
331	15.487	23.961	5.00	7.6338E+00
332	15.188	23.484	5.00	4.3192E+00
333	15.040	23.547	5.00	4.2766E+00
334	11.730	24.808	5.00	3.4721E-01
335	12.388	24.926	5.00	3.2981E-01
336	11.213	22.359	5.00	1.0660E+00
337	11.004	23.167	5.00	1.0634E+00
338	11.864	24.773	5.00	3.0574E-01
339	10.324	24.229	5.00	1.0982E+00
340	12.343	23.821	5.00	3.2430E-01
341	11.561	24.713	5.00	4.3057E-01
342	12.402	24.713	5.00	2.9646E-01
343	10.312	23.833	5.00	1.1006E+00
344	10.440	23.445	5.00	1.0740E+00
345	10.642	22.588	5.00	1.0122E+00
346	10.572	22.167	5.00	8.9399E-01
347	10.837	22.180	5.00	9.8892E-01
348	11.415	24.864	5.00	4.5807E-01
349	11.087	22.590	5.00	1.0785E+00
350	10.277	22.652	5.00	8.8900E-01
351	10.506	24.262	5.00	1.0483E+00
352	10.275	22.955	5.00	9.5848E-01
353	11.083	22.905	5.00	1.0724E+00
354	11.664	23.658	5.00	6.7551E-01
355	11.241	22.064	5.00	1.0471E+00
356	16.541	25.512	5.00	8.1621E+00
357	16.678	25.749	5.00	6.8591E+00
358	16.830	25.172	5.00	5.3063E+00
359	16.393	25.776	5.00	1.0211E+01
360	16.612	25.614	5.00	7.5473E+00
361	16.793	25.451	5.00	5.7189E+00
362	16.299	25.776	5.00	1.1313E+01
363	16.662	25.350	5.00	6.6460E+00
364	16.154	25.796	5.00	1.3013E+01
365	16.690	25.195	5.00	6.1959E+00
366	16.408	25.423	5.00	9.3442E+00
367	16.439	22.517	5.00	3.8541E+00
368	16.261	25.626	5.00	1.1550E+01
369	16.461	25.593	5.00	9.2267E+00
370	11.730	23.215	5.00	7.6815E-01
371	11.800	22.452	5.00	9.0438E-01
372	12.048	22.765	5.00	7.0839E-01
373	11.734	22.345	5.00	9.4430E-01
374	16.417	23.547	5.00	5.6907E+00
375	16.323	23.462	5.00	5.2713E+00
376	15.643	24.224	5.00	9.0210E+00
377	15.630	24.039	5.00	7.8187E+00
378	15.383	24.323	5.00	1.0035E+01
379	15.789	24.075	5.00	7.5957E+00
380	15.542	24.250	5.00	9.5822E+00

Table H-6.8.1
Smallpox
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (21.500, 30.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	5.6675E+01
382	16.104	25.353	5.00	7.3534E+01
383	16.330	25.572	5.00	6.9287E+01
384	16.440	25.136	5.00	5.9903E+01
385	16.299	25.419	5.00	6.8926E+01
386	16.166	25.389	5.00	7.2297E+01
387	16.148	25.269	5.00	7.1255E+01
388	15.230	22.482	5.00	5.6343E+00
389	15.549	22.469	5.00	8.6776E+00
390	15.379	22.746	5.00	8.3328E+00
391	15.412	22.450	5.00	7.2538E+00
392	15.295	22.813	5.00	7.7319E+00
393	15.532	22.696	5.00	9.7429E+00
394	15.327	22.374	5.00	6.1067E+00
395	15.210	22.395	5.00	5.0992E+00
396	15.440	22.542	5.00	7.9827E+00
397	16.906	22.690	5.00	2.5233E+01
398	16.833	22.662	5.00	2.4620E+01
399	16.059	22.445	5.00	1.3985E+01
400	16.153	22.847	5.00	1.8091E+01
401	16.293	22.563	5.00	1.7830E+01
402	16.343	22.889	5.00	2.0852E+01
403	16.054	22.672	5.00	1.5522E+01
404	16.286	22.732	5.00	1.8923E+01
405	16.114	22.560	5.00	1.5505E+01
406	15.553	22.564	5.00	9.2409E+00
407	16.372	23.461	5.00	2.7267E+01
408	16.223	23.534	5.00	2.6760E+01
409	12.089	22.312	5.00	4.3098E+00
410	16.318	23.537	5.00	2.7756E+01
411	11.938	24.217	5.00	2.7200E+00
412	11.217	24.786	5.00	3.5367E+00
413	15.124	24.166	5.00	2.8108E+01
414	16.882	25.906	5.00	4.2076E+01
415	16.328	22.349	5.00	1.6792E+01
416	16.932	22.046	5.00	2.2211E+01
417	16.754	22.038	5.00	2.0092E+01
418	16.483	22.377	5.00	1.8989E+01
419	16.952	22.920	5.00	2.6668E+01
420	15.586	22.297	5.00	8.0936E+00
421	15.583	22.776	5.00	1.0746E+01
422	16.365	23.575	5.00	2.8744E+01
423	15.887	23.801	5.00	2.7264E+01
424	15.635	23.695	5.00	2.2748E+01
425	15.280	23.965	5.00	2.3144E+01
426	15.202	23.813	5.00	1.9054E+01
427	15.700	23.559	5.00	2.1309E+01
428	15.562	24.362	5.00	4.1329E+01
429	15.494	23.779	5.00	2.2621E+01
430	15.039	23.942	5.00	1.9457E+01
431	15.922	23.704	5.00	2.6220E+01
432	10.754	23.011	5.00	4.7326E+00
433	10.232	22.792	5.00	3.7690E+00
434	10.613	22.934	5.00	4.5288E+00
435	10.858	22.532	5.00	4.4934E+00
436	12.341	22.320	5.00	3.9037E+00
437	11.141	24.101	5.00	4.3927E+00
438	10.477	23.225	5.00	4.5840E+00
439	10.064	22.060	5.00	2.4956E+00
440	12.398	23.116	5.00	2.9103E+00
441	10.091	24.893	5.00	5.0235E+00
442	11.211	23.859	5.00	4.4605E+00
443	11.763	22.716	5.00	4.4863E+00
444	11.829	22.324	5.00	4.6289E+00
445	16.268	23.434	5.00	2.5789E+01
446	15.763	24.273	5.00	3.8952E+01
447	15.836	24.200	5.00	3.6744E+01
448	15.420	24.130	5.00	3.0846E+01
449	16.354	25.040	5.00	6.0669E+01
450	16.268	25.222	5.00	6.7600E+01
451	16.218	25.131	5.00	6.6720E+01
452	15.441	22.716	5.00	8.8635E+00
453	15.179	22.564	5.00	5.4474E+00
454	15.508	22.325	5.00	7.5355E+00
455	15.079	22.573	5.00	4.5882E+00
456	15.232	22.676	5.00	6.4363E+00

Moderate
Aimpoint (21.500, 30.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	2.9958E+01
382	16.104	25.353	5.00	4.2038E+01
383	16.330	25.572	5.00	3.7742E+01
384	16.440	25.136	5.00	3.2660E+01
385	16.299	25.419	5.00	3.7954E+01
386	16.166	25.389	5.00	4.0847E+01
387	16.148	25.269	5.00	4.0580E+01
388	15.230	22.482	5.00	4.3418E+00
389	15.549	22.469	5.00	6.4821E+00
390	15.379	22.746	5.00	6.4986E+00
391	15.412	22.450	5.00	5.4580E+00
392	15.295	22.813	5.00	6.1057E+00
393	15.532	22.696	5.00	7.4537E+00
394	15.327	22.374	5.00	4.5739E+00
395	15.210	22.395	5.00	3.8832E+00
396	15.440	22.542	5.00	6.0606E+00
397	16.906	22.690	5.00	1.7616E+01
398	16.833	22.662	5.00	1.7266E+01
399	16.059	22.445	5.00	1.0106E+01
400	16.153	22.847	5.00	1.3232E+01
401	16.293	22.563	5.00	1.2809E+01
402	16.343	22.889	5.00	1.4959E+01
403	16.054	22.672	5.00	1.1434E+01
404	16.286	22.732	5.00	1.3765E+01
405	16.114	22.560	5.00	1.1268E+01
406	15.553	22.564	5.00	6.9720E+00
407	16.372	23.461	5.00	1.7767E+01
408	16.223	23.534	5.00	1.7429E+01
409	12.089	22.312	5.00	2.3857E+00
410	16.318	23.537	5.00	1.7931E+01
411	11.938	24.217	5.00	1.1810E+00
412	11.217	24.786	5.00	1.6878E+00
413	15.124	24.166	5.00	1.7241E+01
414	16.882	25.906	5.00	2.0031E+01
415	16.328	22.349	5.00	1.1823E+01
416	16.932	22.046	5.00	1.4735E+01
417	16.754	22.038	5.00	1.3493E+01
418	16.483	22.377	5.00	1.3312E+01
419	16.952	22.920	5.00	1.8301E+01
420	15.586	22.297	5.00	5.8939E+00
421	15.583	22.776	5.00	8.2417E+00
422	16.365	23.575	5.00	1.8406E+01
423	15.887	23.801	5.00	1.7285E+01
424	15.635	23.695	5.00	1.4842E+01
425	15.280	23.965	5.00	1.4388E+01
426	15.202	23.813	5.00	1.2200E+01
427	15.700	23.559	5.00	1.4315E+01
428	15.562	24.362	5.00	2.4532E+01
429	15.494	23.779	5.00	1.4509E+01
430	15.039	23.942	5.00	1.2219E+01
431	15.922	23.704	5.00	1.6979E+01
432	10.754	23.011	5.00	3.1427E+00
433	10.232	22.792	5.00	2.6700E+00
434	10.613	22.934	5.00	3.0752E+00
435	10.858	22.532	5.00	3.0422E+00
436	12.341	22.320	5.00	2.0142E+00
437	11.141	24.101	5.00	2.3806E+00
438	10.477	23.225	5.00	3.1000E+00
439	10.064	22.060	5.00	1.7994E+00
440	12.398	23.116	5.00	1.2892E+00
441	10.091	24.893	5.00	3.1113E+00
442	11.211	23.859	5.00	2.4651E+00
443	11.763	22.716	5.00	2.5459E+00
444	11.829	22.324	5.00	2.7176E+00
445	16.268	23.434	5.00	1.6998E+01
446	15.763	24.273	5.00	2.2903E+01
447	15.836	24.200	5.00	2.1675E+01
448	15.420	24.130	5.00	1.8763E+01
449	16.354	25.040	5.00	3.3551E+01
450	16.268	25.222	5.00	3.7772E+01
451	16.218	25.131	5.00	3.7657E+01
452	15.441	22.716	5.00	6.8480E+00
453	15.179	22.564	5.00	4.2841E+00
454	15.508	22.325	5.00	5.5324E+00
455	15.079	22.573	5.00	3.6749E+00
456	15.232	22.676	5.00	5.0872E+00

Light
Aimpoint (21.500, 30.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	7.3356E+00
382	16.104	25.353	5.00	1.2355E+01
383	16.330	25.572	5.00	1.0632E+01
384	16.440	25.136	5.00	8.2693E+00
385	16.299	25.419	5.00	1.0448E+01
386	16.166	25.389	5.00	1.1813E+01
387	16.148	25.269	5.00	1.1549E+01
388	15.230	22.482	5.00	1.3453E+00
389	15.549	22.469	5.00	1.8794E+00
390	15.379	22.746	5.00	2.0904E+00
391	15.412	22.450	5.00	1.6196E+00
392	15.295	22.813	5.00	2.0640E+00
393	15.532	22.696	5.00	2.2675E+00
394	15.327	22.374	5.00	1.3516E+00
395	15.210	22.395	5.00	1.1619E+00
396	15.440	22.542	5.00	1.8372E+00
397	16.906	22.690	5.00	5.0922E+00
398	16.833	22.662	5.00	4.9840E+00
399	16.059	22.445	5.00	2.7209E+00
400	16.153	22.847	5.00	3.5537E+00
401	16.293	22.563	5.00	3.4797E+00
402	16.343	22.889	5.00	4.0956E+00
403	16.054	22.672	5.00	3.0367E+00
404	16.286	22.732	5.00	3.6831E+00
405	16.114	22.560	5.00	3.0255E+00
406	15.553	22.564	5.00	2.0551E+00
407	16.372	23.461	5.00	5.3810E+00
408	16.223	23.534	5.00	5.3558E+00
409	12.089	22.312	5.00	7.5224E-01
410	16.318	23.537	5.00	5.4544E+00
411	11.938	24.217	5.00	3.8893E-01
412	11.217	24.786	5.00	5.8000E-01
413	15.124	24.166	5.00	8.3584E+00
414	16.882	25.906	5.00	5.1322E+00
415	16.328	22.349	5.00	3.3148E+00
416	16.932	22.046	5.00	4.5128E+00
417	16.754	22.038	5.00	4.1105E+00
418	16.483	22.377	5.00	3.8021E+00
419	16.952	22.920	5.00	5.3604E+00
420	15.586	22.297	5.00	1.7011E+00
421	15.583	22.776	5.00	2.4687E+00
422	16.365	23.575	5.00	5.6503E+00
423	15.887	23.801	5.00	6.1517E+00
424	15.635	23.695	5.00	5.9845E+00
425	15.280	23.965	5.00	7.2571E+00
426	15.202	23.813	5.00	6.1827E+00
427	15.700	23.559	5.00	5.2964E+00
428	15.562	24.362	5.00	1.0302E+01
429	15.494	23.779	5.00	6.5857E+00
430	15.039	23.942	5.00	6.5289E+00
431	15.922	23.704	5.00	5.7700E+00
432	10.754	23.011	5.00	1.0834E+00
433	10.232	22.792	5.00	9.0163E-01
434	10.613	22.934	5.00	1.0557E+00
435	10.858	22.532	5.00	1.0462E+00
436	12.341	22.320	5.00	5.8442E-01
437	11.141	24.101	5.00	8.2785E-01
438	10.477	23.225	5.00	1.0581E+00
439	10.064	22.060	5.00	6.2331E-01
440	12.398	23.116	5.00	4.3404E-01
441	10.091	24.893	5.00	1.0739E+00
442	11.211	23.859	5.00	8.5622E-01
443	11.763	22.716	5.00	8.7283E-01
444	11.829	22.324	5.00	9.0606E-01
445	16.268	23.434	5.00	5.1137E+00
446	15.763	24.273	5.00	8.8746E+00
447	15.836	24.200	5.00	8.1702E+00
448	15.420	24.130	5.00	8.6921E+00
449	16.354	25.040	5.00	8.6938E+00
450	16.268	25.222	5.00	1.0095E+01
451	16.218	25.131	5.00	1.0266E+01
452	15.441	22.716	5.00	2.1545E+00
453	15.179	22.564	5.00	1.3937E+00
454	15.508	22.325	5.00	1.6206E+00
455	15.079	22.573	5.00	1.2490E+00
456	15.232	22.676	5.00	1.6872E+00

Table H-6.8.1
Smallpox
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (21.500, 30.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	2.1153E+01
458	16.114	22.719	5.00	1.6624E+01
459	16.557	22.774	5.00	2.2702E+01
460	16.473	22.855	5.00	2.2238E+01
461	16.578	22.896	5.00	2.3897E+01
462	16.264	23.495	5.00	2.6616E+01
463	16.889	25.306	5.00	4.4544E+01
464	16.909	25.522	5.00	4.4793E+01
465	16.790	25.730	5.00	4.8375E+01
466	16.535	25.774	5.00	5.8544E+01
467	16.101	25.606	5.00	7.6891E+01
468	16.390	25.219	5.00	6.3349E+01
469	16.510	25.346	5.00	5.9881E+01

Moderate
Aimpoint (21.500, 30.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	1.4931E+01
458	16.114	22.719	5.00	1.2227E+01
459	16.557	22.774	5.00	1.6326E+01
460	16.473	22.855	5.00	1.5931E+01
461	16.578	22.896	5.00	1.6919E+01
462	16.264	23.495	5.00	1.7378E+01
463	16.889	25.306	5.00	2.2215E+01
464	16.909	25.522	5.00	2.2033E+01
465	16.790	25.730	5.00	2.3912E+01
466	16.535	25.774	5.00	3.0320E+01
467	16.101	25.606	5.00	4.3547E+01
468	16.390	25.219	5.00	3.4732E+01
469	16.510	25.346	5.00	3.1998E+01

Light
Aimpoint (21.500, 30.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	4.1648E+00
458	16.114	22.719	5.00	3.2499E+00
459	16.557	22.774	5.00	4.5571E+00
460	16.473	22.855	5.00	4.4284E+00
461	16.578	22.896	5.00	4.8128E+00
462	16.264	23.495	5.00	5.2768E+00
463	16.889	25.306	5.00	4.9818E+00
464	16.909	25.522	5.00	4.9104E+00
465	16.790	25.730	5.00	5.8742E+00
466	16.535	25.774	5.00	8.5454E+00
467	16.101	25.606	5.00	1.3377E+01
468	16.390	25.219	5.00	8.9323E+00
469	16.510	25.346	5.00	8.1288E+00

Table H-6.8.2
Smallpox
Support Brigade

Medium Range Missiles
Protection Available

Heavy
Aimpoint (18.000, 24.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
49	17.468	24.443	5.00	8.4648E+00
50	17.487	24.398	5.00	1.2491E+01
52	17.293	24.340	5.00	6.6885E+00
56	17.274	24.597	5.00	2.4766E-03
60	17.421	24.329	5.00	5.7103E+00
101	17.439	24.597	5.00	5.1196E-03
102	17.175	24.255	5.00	3.7285E+00
104	17.452	24.521	5.00	1.2394E-01
107	17.369	24.259	5.00	6.6456E-01
108	17.177	24.439	5.00	8.0689E-01
109	17.196	24.503	5.00	6.5702E-03
113	17.262	24.275	5.00	3.7605E+00
115	17.323	24.549	5.00	6.7777E-02
119	17.263	24.484	5.00	1.3084E+00
195	17.552	24.359	5.00	3.4851E+00
196	17.329	24.294	5.00	2.4249E+00
197	17.350	24.467	5.00	5.6369E+00
204	17.183	24.370	5.00	3.0033E+00
210	17.248	24.378	5.00	6.0971E+00
211	17.359	24.366	5.00	1.2176E+01

Moderate
Aimpoint (18.000, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
57	17.347	24.131	5.00	1.8088E-02
58	17.336	24.001	5.00	2.4240E-04
59	17.205	23.842	5.00	1.4196E+02
100	17.232	23.912	5.00	3.7040E+02
103	17.359	24.059	5.00	1.6729E-02
105	17.223	23.804	5.00	1.5734E+01
110	17.283	23.842	5.00	2.4254E+02
111	17.266	23.993	5.00	3.6770E+01
112	17.244	24.171	5.00	2.2755E-03
143	17.185	23.996	5.00	1.2024E+01
206	17.314	24.187	5.00	2.6428E-03
207	17.355	23.946	5.00	4.3121E+02
209	17.266	24.069	5.00	8.1214E-03
212	17.355	23.859	5.00	4.7112E+02
259	17.464	24.139	5.00	7.0818E-02
261	17.537	24.105	5.00	1.9744E-01
262	17.535	24.181	5.00	3.9011E-02
272	17.654	24.088	5.00	1.2139E+00
275	17.659	23.893	5.00	6.6002E+00
276	17.445	23.969	5.00	2.2574E+02
277	17.554	23.921	5.00	1.7631E+02
280	17.642	24.022	5.00	2.5007E-01
281	17.580	24.093	5.00	2.4354E-01
284	17.455	23.844	5.00	3.0001E+02
286	17.668	23.823	5.00	1.5281E+00
288	17.572	23.825	5.00	3.4948E+01
289	17.538	23.994	5.00	1.7840E+01

Light
Aimpoint (16.500, 23.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
314	16.295	23.584	5.00	2.7677E-02
315	16.213	23.578	5.00	5.0561E-01
316	16.195	23.408	5.00	2.2120E-01
317	16.396	23.403	5.00	6.7701E-04
323	15.531	23.536	5.00	5.1435E-01
324	15.960	23.529	5.00	3.2148E+01
374	16.417	23.547	5.00	8.3458E+01
375	16.323	23.462	5.00	2.1284E+02
407	16.372	23.461	5.00	2.5296E+02
408	16.223	23.534	5.00	1.7547E+02
410	16.318	23.537	5.00	2.2359E+02
422	16.365	23.575	5.00	7.3235E-03
427	15.700	23.559	5.00	1.4760E-01
445	16.268	23.434	5.00	2.9673E-01
462	16.264	23.495	5.00	5.9569E+02

Table H-6.9.1
Smallpox
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (21.500, 26.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.0595E+00
2	18.822	27.915	2.00	4.3900E+00
3	17.181	23.524	2.00	7.7661E+00
4	18.493	25.220	3.00	4.7415E+00
5	16.903	27.198	3.00	1.4776E+01
6	16.187	27.848	4.00	5.0700E+00
7	16.933	27.851	5.00	4.8395E+00
8	17.462	26.876	5.00	2.2935E+01
9	17.366	26.775	5.00	2.4936E+01
10	18.147	27.560	5.00	7.9486E+00
11	17.742	26.629	5.00	2.8183E+01
12	18.130	27.247	5.00	1.3116E+01
13	17.460	26.751	5.00	2.5410E+01
14	18.595	27.455	5.00	9.5248E+00
15	19.307	26.354	5.00	2.9811E+01
16	19.346	25.560	5.00	9.0088E+00
17	19.516	26.029	5.00	1.9789E+01
18	18.420	27.447	5.00	9.5691E+00
19	18.212	27.476	5.00	9.1312E+00
20	19.204	26.454	5.00	3.2497E+01
21	18.222	27.296	5.00	1.1731E+01
22	19.922	25.515	5.00	8.2961E+00
23	18.087	27.398	5.00	1.0259E+01
24	19.801	25.844	5.00	1.5016E+01
25	19.210	25.865	5.00	1.5402E+01
26	18.329	27.823	5.00	4.9720E+00
27	18.712	27.105	5.00	1.7121E+01
28	18.856	27.306	5.00	1.1457E+01
29	18.374	27.844	5.00	4.8259E+00
30	18.405	27.220	5.00	1.3846E+01
31	18.118	27.716	5.00	5.8314E+00
32	18.658	27.207	5.00	1.4207E+01
33	18.081	27.914	5.00	4.2123E+00
34	18.942	27.051	5.00	1.8698E+01
35	18.597	25.229	5.00	4.7963E+00
36	18.520	27.504	5.00	8.8406E+00
37	18.503	25.254	5.00	4.9572E+00
38	19.604	25.703	5.00	1.1268E+01
39	18.591	24.662	5.00	2.0245E+00
40	18.651	25.229	5.00	4.7951E+00
41	18.896	23.788	5.00	6.9080E-01
42	18.853	24.109	5.00	9.0148E-01
43	18.892	24.476	5.00	1.3458E+00
44	18.936	24.319	5.00	1.1065E+00
45	18.777	24.732	5.00	2.1098E+00
46	18.921	24.089	5.00	8.2381E-01
47	17.923	22.204	5.00	4.2846E+00
48	17.187	23.651	5.00	7.3825E+00
49	17.468	24.443	5.00	4.0977E+00
50	17.487	24.398	5.00	3.9863E+00
51	18.556	25.363	5.00	6.1799E+00
52	17.293	24.340	5.00	5.3827E+00
53	17.202	24.669	5.00	5.8566E+00
54	17.418	24.675	5.00	4.5664E+00
55	17.339	24.697	5.00	5.0539E+00
56	17.274	24.597	5.00	5.3906E+00
57	17.347	24.131	5.00	5.1749E+00
58	17.336	24.001	5.00	5.4356E+00
59	17.205	23.842	5.00	6.8176E+00
60	17.421	24.329	5.00	4.4822E+00
61	17.701	26.488	5.00	3.0511E+01
62	17.464	26.662	5.00	2.7173E+01
63	18.818	24.344	5.00	1.2307E+00
64	18.630	24.478	5.00	1.5339E+00
65	18.806	24.225	5.00	1.0895E+00
66	18.725	24.470	5.00	1.4568E+00
67	18.548	24.460	5.00	1.5713E+00
68	17.659	26.754	5.00	2.5511E+01
69	17.555	26.861	5.00	2.3260E+01
70	18.282	22.390	5.00	2.4248E+00
71	17.598	26.569	5.00	2.9189E+01
72	17.445	26.254	5.00	2.5285E+01
73	17.815	26.257	5.00	2.5445E+01
74	17.693	26.866	5.00	2.3245E+01
75	17.678	26.639	5.00	2.7886E+01
76	17.409	26.724	5.00	2.5941E+01

Moderate
Aimpoint (21.500, 27.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.8514E+00
2	18.822	27.915	2.00	5.4306E+00
3	17.181	23.524	2.00	6.3721E+00
4	18.493	25.220	3.00	2.4296E+00
5	16.903	27.198	3.00	1.6908E+01
6	16.187	27.848	4.00	6.1910E+00
7	16.933	27.851	5.00	5.9304E+00
8	17.462	26.876	5.00	2.1047E+01
9	17.366	26.775	5.00	2.1012E+01
10	18.147	27.560	5.00	1.0048E+01
11	17.742	26.629	5.00	2.1173E+01
12	18.130	27.247	5.00	1.6016E+01
13	17.460	26.751	5.00	2.1007E+01
14	18.595	27.455	5.00	1.1572E+01
15	19.307	26.354	5.00	1.5722E+01
16	19.346	25.560	5.00	3.6653E+00
17	19.516	26.029	5.00	7.9060E+00
18	18.420	27.447	5.00	1.1742E+01
19	18.212	27.476	5.00	1.1340E+01
20	19.204	26.454	5.00	1.8743E+01
21	18.222	27.296	5.00	1.4909E+01
22	19.922	25.515	5.00	3.1417E+00
23	18.087	27.398	5.00	1.2577E+01
24	19.801	25.844	5.00	5.2633E+00
25	19.210	25.865	5.00	6.2535E+00
26	18.329	27.823	5.00	6.1357E+00
27	18.712	27.105	5.00	1.9774E+01
28	18.856	27.306	5.00	1.4722E+01
29	18.374	27.844	5.00	5.9551E+00
30	18.405	27.220	5.00	1.6734E+01
31	18.118	27.716	5.00	7.6357E+00
32	18.658	27.207	5.00	1.7177E+01
33	18.081	27.914	5.00	5.2750E+00
34	18.942	27.051	5.00	2.1424E+01
35	18.597	25.229	5.00	2.4151E+00
36	18.520	27.504	5.00	1.0858E+01
37	18.503	25.254	5.00	2.4894E+00
38	19.604	25.703	5.00	4.3837E+00
39	18.591	24.662	5.00	1.0245E+00
40	18.651	25.229	5.00	2.3989E+00
41	18.896	23.788	5.00	3.9694E-01
42	18.853	24.109	5.00	3.9266E-01
43	18.892	24.476	5.00	5.5666E-01
44	18.936	24.319	5.00	4.1297E-01
45	18.777	24.732	5.00	1.1241E+00
46	18.921	24.089	5.00	3.4540E-01
47	17.923	22.204	5.00	3.4257E+00
48	17.187	23.651	5.00	6.1219E+00
49	17.468	24.443	5.00	3.0798E+00
50	17.487	24.398	5.00	2.9729E+00
51	18.556	25.363	5.00	2.6749E+00
52	17.293	24.340	5.00	4.2196E+00
53	17.202	24.669	5.00	4.5794E+00
54	17.418	24.675	5.00	3.4039E+00
55	17.339	24.697	5.00	3.8533E+00
56	17.274	24.597	5.00	4.1420E+00
57	17.347	24.131	5.00	4.0730E+00
58	17.336	24.001	5.00	4.3733E+00
59	17.205	23.842	5.00	5.6583E+00
60	17.421	24.329	5.00	3.4086E+00
61	17.701	26.488	5.00	1.8360E+01
62	17.464	26.662	5.00	2.0979E+01
63	18.818	24.344	5.00	5.1070E-01
64	18.630	24.478	5.00	7.3338E-01
65	18.806	24.225	5.00	4.3278E-01
66	18.725	24.470	5.00	6.6407E-01
67	18.548	24.460	5.00	7.7540E-01
68	17.659	26.754	5.00	2.1147E+01
69	17.555	26.861	5.00	2.1096E+01
70	18.282	22.390	5.00	2.1355E+00
71	17.598	26.569	5.00	2.0283E+01
72	17.445	26.254	5.00	1.2792E+01
73	17.815	26.257	5.00	1.2598E+01
74	17.693	26.866	5.00	2.1219E+01
75	17.678	26.639	5.00	2.1120E+01
76	17.409	26.724	5.00	2.1002E+01

Light
Aimpoint (21.500, 27.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	5.3594E-01
2	18.822	27.915	2.00	1.7677E+00
3	17.181	23.524	2.00	2.0240E+00
4	18.493	25.220	3.00	5.2752E-01
5	16.903	27.198	3.00	7.5000E+00
6	16.187	27.848	4.00	2.2703E+00
7	16.933	27.851	5.00	2.0823E+00
8	17.462	26.876	5.00	7.8680E+00
9	17.366	26.775	5.00	7.1271E+00
10	18.147	27.560	5.00	3.9193E+00
11	17.742	26.629	5.00	5.6764E+00
12	18.130	27.247	5.00	7.2203E+00
13	17.460	26.751	5.00	6.8889E+00
14	18.595	27.455	5.00	5.0149E+00
15	19.307	26.354	5.00	3.8797E+00
16	19.346	25.560	5.00	5.0780E-01
17	19.516	26.029	5.00	2.1471E+00
18	18.420	27.447	5.00	5.0657E+00
19	18.212	27.476	5.00	4.7565E+00
20	19.204	26.454	5.00	4.3441E+00
21	18.222	27.296	5.00	6.6868E+00
22	19.922	25.515	5.00	3.6335E-01
23	18.087	27.398	5.00	5.5342E+00
24	19.801	25.844	5.00	1.0395E+00
25	19.210	25.865	5.00	1.3497E+00
26	18.329	27.823	5.00	1.9225E+00
27	18.712	27.105	5.00	8.9183E+00
28	18.856	27.306	5.00	6.6463E+00
29	18.374	27.844	5.00	1.8715E+00
30	18.405	27.220	5.00	7.5724E+00
31	18.118	27.716	5.00	2.6503E+00
32	18.658	27.207	5.00	7.7543E+00
33	18.081	27.914	5.00	1.7326E+00
34	18.942	27.051	5.00	9.7997E+00
35	18.597	25.229	5.00	5.2537E-01
36	18.520	27.504	5.00	4.5248E+00
37	18.503	25.254	5.00	5.2469E-01
38	19.604	25.703	5.00	6.5921E-01
39	18.591	24.662	5.00	1.4886E-01
40	18.651	25.229	5.00	5.2460E-01
41	18.896	23.788	5.00	1.0280E-01
42	18.853	24.109	5.00	9.6767E-02
43	18.892	24.476	5.00	7.6387E-02
44	18.936	24.319	5.00	7.0336E-02
45	18.777	24.732	5.00	1.3856E-01
46	18.921	24.089	5.00	8.3357E-02
47	17.923	22.204	5.00	1.1253E+00
48	17.187	23.651	5.00	1.9309E+00
49	17.468	24.443	5.00	8.5587E-01
50	17.487	24.398	5.00	8.3467E-01
51	18.556	25.363	5.00	5.1166E-01
52	17.293	24.340	5.00	1.2661E+00
53	17.202	24.669	5.00	1.2718E+00
54	17.418	24.675	5.00	8.7994E-01
55	17.339	24.697	5.00	1.0185E+00
56	17.274	24.597	5.00	1.1597E+00
57	17.347	24.131	5.00	1.2706E+00
58	17.336	24.001	5.00	1.3615E+00
59	17.205	23.842	5.00	1.7690E+00
60	17.421	24.329	5.00	1.0053E+00
61	17.701	26.488	5.00	4.6319E+00
62	17.464	26.662	5.00	6.0376E+00
63	18.818	24.344	5.00	9.1570E-02
64	18.630	24.478	5.00	1.2329E-01
65	18.806	24.225	5.00	1.0051E-01
66	18.725	24.470	5.00	1.0623E-01
67	18.548	24.460	5.00	1.3801E-01
68	17.659	26.754	5.00	6.9181E+00
69	17.555	26.861	5.00	7.7911E+00
70	18.282	22.390	5.00	6.3951E-01
71	17.598	26.569	5.00	5.2011E+00
72	17.445	26.254	5.00	3.3252E+00
73	17.815	26.257	5.00	3.2688E+00
74	17.693	26.866	5.00	7.8789E+00
75	17.678	26.639	5.00	5.7838E+00
76	17.409	26.724	5.00	6.6406E+00

Table H-6.9.1
Smallpox
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (21.500, 26.500)					Moderate Aimpoint (21.500, 27.000)					Light Aimpoint (21.500, 27.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	3.0729E+01	77	17.784	26.491	5.00	1.8470E+01	77	17.784	26.491	5.00	4.6394E+00
78	17.875	26.374	5.00	2.8184E+01	78	17.875	26.374	5.00	1.5538E+01	78	17.875	26.374	5.00	3.8725E+00
79	18.238	22.525	5.00	2.4476E+00	79	18.238	22.525	5.00	2.1355E+00	79	18.238	22.525	5.00	6.4278E-01
80	18.435	22.682	5.00	1.7958E+00	80	18.435	22.682	5.00	1.5934E+00	80	18.435	22.682	5.00	4.5018E-01
81	17.870	26.656	5.00	2.7795E+01	81	17.870	26.656	5.00	2.1295E+01	81	17.870	26.656	5.00	5.9327E+00
82	17.332	26.414	5.00	2.8594E+01	82	17.332	26.414	5.00	1.6698E+01	82	17.332	26.414	5.00	4.2408E+00
83	18.456	22.521	5.00	1.8934E+00	83	18.456	22.521	5.00	1.7209E+00	83	18.456	22.521	5.00	4.9258E-01
84	17.736	26.324	5.00	2.6906E+01	84	17.736	26.324	5.00	1.4302E+01	84	17.736	26.324	5.00	3.6297E+00
85	17.884	22.396	5.00	4.2450E+00	85	17.884	22.396	5.00	3.3839E+00	85	17.884	22.396	5.00	1.1049E+00
86	17.487	26.466	5.00	2.9682E+01	86	17.487	26.466	5.00	1.7762E+01	86	17.487	26.466	5.00	4.5183E+00
87	17.977	22.662	5.00	3.5291E+00	87	17.977	22.662	5.00	2.8577E+00	87	17.977	22.662	5.00	9.0043E-01
88	18.843	24.530	5.00	1.4968E+00	88	18.843	24.530	5.00	6.2855E-01	88	18.843	24.530	5.00	8.6053E-02
89	18.290	22.615	5.00	2.1232E+00	89	18.290	22.615	5.00	1.8739E+00	89	18.290	22.615	5.00	5.4872E-01
90	18.430	22.295	5.00	2.2421E+00	90	18.430	22.295	5.00	1.9829E+00	90	18.430	22.295	5.00	5.7910E-01
91	17.898	22.639	5.00	3.9187E+00	91	17.898	22.639	5.00	3.1363E+00	91	17.898	22.639	5.00	1.0028E+00
92	18.185	22.679	5.00	2.5507E+00	92	18.185	22.679	5.00	2.1561E+00	92	18.185	22.679	5.00	6.4854E-01
93	17.348	26.251	5.00	2.5314E+01	93	17.348	26.251	5.00	1.2904E+01	93	17.348	26.251	5.00	3.3656E+00
94	17.418	26.441	5.00	2.9148E+01	94	17.418	26.441	5.00	1.7235E+01	94	17.418	26.441	5.00	4.3812E+00
95	17.937	26.836	5.00	2.4037E+01	95	17.937	26.836	5.00	2.1421E+01	95	17.937	26.836	5.00	7.7113E+00
96	18.540	25.208	5.00	4.6630E+00	96	18.540	25.208	5.00	2.3934E+00	96	18.540	25.208	5.00	5.2825E-01
97	18.546	25.327	5.00	5.6500E+00	97	18.546	25.327	5.00	2.6114E+00	97	18.546	25.327	5.00	5.1613E-01
98	17.590	26.733	5.00	2.5866E+01	98	17.590	26.733	5.00	2.1079E+01	98	17.590	26.733	5.00	6.7108E+00
99	17.775	26.941	5.00	2.1475E+01	99	17.775	26.941	5.00	2.1319E+01	99	17.775	26.941	5.00	8.5096E+00
100	17.232	23.912	5.00	6.4530E+00	100	17.232	23.912	5.00	5.3096E+00	100	17.232	23.912	5.00	1.6600E+00
101	17.439	24.597	5.00	4.3616E+00	101	17.439	24.597	5.00	3.2064E+00	101	17.439	24.597	5.00	8.5114E-01
102	17.175	24.255	5.00	6.3385E+00	102	17.175	24.255	5.00	5.0595E+00	102	17.175	24.255	5.00	1.5743E+00
103	17.359	24.059	5.00	5.1645E+00	103	17.359	24.059	5.00	4.1094E+00	103	17.359	24.059	5.00	1.2788E+00
104	17.452	24.521	5.00	4.2000E+00	104	17.452	24.521	5.00	3.1547E+00	104	17.452	24.521	5.00	8.5693E-01
105	17.223	23.804	5.00	6.7314E+00	105	17.223	23.804	5.00	5.5965E+00	105	17.223	23.804	5.00	1.7470E+00
106	17.181	24.103	5.00	6.5050E+00	106	17.181	24.103	5.00	5.2842E+00	106	17.181	24.103	5.00	1.6629E+00
107	17.369	24.259	5.00	4.9060E+00	107	17.369	24.259	5.00	3.7773E+00	107	17.369	24.259	5.00	1.1541E+00
108	17.177	24.439	5.00	6.0662E+00	108	17.177	24.439	5.00	4.8557E+00	108	17.177	24.439	5.00	1.4394E+00
109	17.196	24.503	5.00	5.8569E+00	109	17.196	24.503	5.00	4.6769E+00	109	17.196	24.503	5.00	1.3626E+00
110	17.283	23.842	5.00	6.1363E+00	110	17.283	23.842	5.00	5.0563E+00	110	17.283	23.842	5.00	1.5747E+00
111	17.266	23.993	5.00	6.0240E+00	111	17.266	23.993	5.00	4.8987E+00	111	17.266	23.993	5.00	1.5313E+00
112	17.244	24.171	5.00	5.9290E+00	112	17.244	24.171	5.00	4.7084E+00	112	17.244	24.171	5.00	1.4797E+00
113	17.262	24.275	5.00	5.6751E+00	113	17.262	24.275	5.00	4.4693E+00	113	17.262	24.275	5.00	1.3736E+00
114	17.357	23.679	5.00	5.7345E+00	114	17.357	23.679	5.00	4.7149E+00	114	17.357	23.679	5.00	1.4738E+00
115	17.323	24.549	5.00	5.0546E+00	115	17.323	24.549	5.00	3.8949E+00	115	17.323	24.549	5.00	1.0922E+00
116	17.342	23.597	5.00	6.0418E+00	116	17.342	23.597	5.00	4.9452E+00	116	17.342	23.597	5.00	1.5558E+00
117	17.349	23.785	5.00	5.6426E+00	117	17.349	23.785	5.00	4.6379E+00	117	17.349	23.785	5.00	1.4391E+00
118	17.359	23.524	5.00	6.0253E+00	118	17.359	23.524	5.00	4.9028E+00	118	17.359	23.524	5.00	1.5489E+00
119	17.263	24.484	5.00	5.4348E+00	119	17.263	24.484	5.00	4.2951E+00	119	17.263	24.484	5.00	1.2426E+00
120	18.546	23.924	5.00	1.1056E+00	120	18.546	23.924	5.00	6.5776E-01	120	18.546	23.924	5.00	1.7453E-01
121	18.621	23.802	5.00	9.8762E-01	121	18.621	23.802	5.00	6.2333E-01	121	18.621	23.802	5.00	1.6579E-01
122	18.534	24.025	5.00	1.1491E+00	122	18.534	24.025	5.00	6.4252E-01	122	18.534	24.025	5.00	1.6984E-01
123	18.669	23.711	5.00	9.0168E-01	123	18.669	23.711	5.00	6.4439E-01	123	18.669	23.711	5.00	1.6710E-01
124	18.708	24.080	5.00	1.0102E+00	124	18.708	24.080	5.00	5.0181E-01	124	18.708	24.080	5.00	1.2892E-01
125	18.731	23.867	5.00	8.9932E-01	125	18.731	23.867	5.00	5.1932E-01	125	18.731	23.867	5.00	1.3633E-01
126	17.927	22.304	5.00	4.1526E+00	126	17.927	22.304	5.00	3.3275E+00	126	17.927	22.304	5.00	1.0861E+00
127	18.068	22.411	5.00	3.3804E+00	127	18.068	22.411	5.00	2.7898E+00	127	18.068	22.411	5.00	8.8349E-01
128	18.221	22.341	5.00	2.7736E+00	128	18.221	22.341	5.00	2.3774E+00	128	18.221	22.341	5.00	7.2868E-01
129	17.950	22.413	5.00	3.9219E+00	129	17.950	22.413	5.00	3.1610E+00	129	17.950	22.413	5.00	1.0215E+00
130	18.113	22.192	5.00	3.4596E+00	130	18.113	22.192	5.00	2.8613E+00	130	18.113	22.192	5.00	9.0928E-01
131	18.022	22.275	5.00	3.7594E+00	131	18.022	22.275	5.00	3.0591E+00	131	18.022	22.275	5.00	9.8504E-01
132	18.150	22.445	5.00	2.9569E+00	132	18.150	22.445	5.00	2.4973E+00	132	18.150	22.445	5.00	7.7504E-01
133	18.565	23.665	5.00	1.0230E+00	133	18.565	23.665	5.00	7.6990E-01	133	18.565	23.665	5.00	2.0033E-01
134	18.225	27.128	5.00	1.6432E+01	134	18.225	27.128	5.00	1.8783E+01	134	18.225	27.128	5.00	8.3581E+00
135	18.771	27.659	5.00	7.0235E+00	135	18.771	27.659	5.00	8.5597E+00	135	18.771	27.659	5.00	3.1492E+00
136	19.391	25.944	5.00	1.7531E+01	136	19.391	25.944	5.00	6.9990E+00	136	19.391	25.944	5.00	1.7536E+00
137	18.697	27.843	5.00	5.0396E+00	137	18.697	27.843	5.00	6.0755E+00	137	18.697	27.843	5.00	1.8460E+00
138	19.490	25.738	5.00	1.2144E+01	138	19.490	25.738	5.00	4.7161E+00	138	19.490	25.738	5.00	7.6083E-01
139	19.977	26.068	5.00	2.1478E+01	139	19.977	26.068	5.00	7.7987E+00	139	19.977	26.068	5.00	2.2555E+00
140	18.870	27.815	5.00	5.4379E+00	140	18.870	27.815	5.00	6.4030E+00	140	18.870	27.815	5.00	1.8538E+00
141	18.922	27.754	5.00	6.1164E+00	141	18.922	27.754	5.00	7.2211E+00	141	18.922	27.754	5.00	2.2871E+00
142	19.639	26.150	5.00	2.3517E+01	142	19.639	26.150	5.00	9.2841E+00	142	19.639	26.150	5.00	2.5316E+00
143	17.185	23.996	5.00	6.6851E+00	143	17.185	23.996	5.00	5.4843E+00	143	17.185	23.996	5.00	1.7212E+00
144	18.880	27.544	5.00	8.5426E+00	144	18.880	27.544	5.00	1.0219E+01	144	18.880	27.544	5.00	4.2358E+00
145	19.581	26.027	5.00	1.9748E+01	145	19.581	26.027	5.00	7.8114E+00	145	19.581	26.027	5.00	2.1218E+00
146	19.614	25.895	5.00	1.6298E+01	146	19.614	25.895	5.00	6.1316E+00	146	19.614	25.895	5.00	1.3999E+00
147	19.643	26.386	5.00	3.2266E+01	147	19.643	26.386	5.00	1.8119E+01	147	19.643	26.386	5.00	4.4161E+00
148	19.216	25.692	5.00	1.0927E+01	148	19.216	25.692	5.00	4.6829E+00	148	19.216	25.692	5.00	7.5160E-01
149	19.465	26.307	5.00	2.8786E+01	149	19.465	26.307	5.00	1.4318E+01	149	19.465	26.307	5.00	3.6174E+00
150	19.927	26.258	5.00	2.8561E+01	150	19.927	26.258	5.00	1.2587E+01	150	19.927	26.258	5.00	3.2303E+00
151	18.507	25.357	5.00	6.0904E+00	151	18.507	25.357	5.00	2.6785E+00	151	18.507	25.357	5.00	5.1610E-01
152	16.665	27.318	5.00	1.1953E+01	152	16.665	27.318	5.00	1.4584E+01	152	16.665	27.318	5.00	6.3389E+00

Table H-6.9.1
Smallpox
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (21.500, 26.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	5.2322E+00
154	16.322	27.631	5.00	7.3672E+00
155	16.806	27.290	5.00	1.2409E+01
156	16.694	27.671	5.00	6.5820E+00
157	16.339	27.501	5.00	9.3667E+00
158	17.797	26.587	5.00	2.9139E+01
159	16.429	27.796	5.00	5.4357E+00
160	17.812	26.724	5.00	2.6293E+01
161	16.602	27.614	5.00	7.4914E+00
162	16.760	27.488	5.00	9.3299E+00
163	16.662	27.760	5.00	5.6536E+00
164	16.336	27.323	5.00	1.2118E+01
165	16.855	27.789	5.00	5.3678E+00
166	16.410	27.214	5.00	1.4695E+01
167	16.907	27.604	5.00	7.5361E+00
168	16.750	27.212	5.00	1.4477E+01
169	17.864	26.943	5.00	2.1458E+01
170	16.489	27.490	5.00	9.4472E+00
171	16.207	27.194	5.00	1.5404E+01
172	17.953	26.234	5.00	2.4967E+01
173	19.274	26.128	5.00	2.2511E+01
174	18.250	27.882	5.00	4.4691E+00
175	19.286	25.957	5.00	1.7850E+01
176	19.865	26.006	5.00	1.9250E+01
177	19.951	26.469	5.00	3.8012E+01
178	18.548	27.223	5.00	1.3756E+01
179	18.791	27.502	5.00	9.0097E+00
180	18.355	27.121	5.00	1.6638E+01
181	18.384	27.661	5.00	6.5970E+00
182	18.585	27.791	5.00	5.4495E+00
183	19.771	26.216	5.00	2.6196E+01
184	18.050	27.077	5.00	1.7830E+01
185	18.939	27.956	5.00	4.0004E+00
186	18.456	25.249	5.00	4.9252E+00
187	17.885	22.726	5.00	3.8874E+00
188	18.802	24.452	5.00	1.3793E+00
189	18.711	24.196	5.00	1.1328E+00
190	18.650	24.342	5.00	1.3578E+00
191	18.361	22.159	5.00	2.5652E+00
192	18.459	25.309	5.00	5.3795E+00
193	17.263	23.765	5.00	6.4447E+00
194	19.700	25.769	5.00	1.3028E+01
195	17.552	24.359	5.00	3.7624E+00
196	17.329	24.294	5.00	5.1688E+00
197	17.350	24.467	5.00	4.8738E+00
198	18.347	22.723	5.00	1.9040E+00
199	17.470	26.332	5.00	2.6886E+01
200	17.542	26.309	5.00	2.6421E+01
201	18.562	25.274	5.00	5.0866E+00
202	18.502	25.317	5.00	5.5003E+00
203	17.342	26.573	5.00	2.8892E+01
204	17.183	24.370	5.00	6.1209E+00
205	18.626	24.203	5.00	1.2125E+00
206	17.314	24.187	5.00	5.3786E+00
207	17.355	23.946	5.00	5.3584E+00
208	17.275	23.609	5.00	6.6538E+00
209	17.266	24.069	5.00	5.8927E+00
210	17.248	24.378	5.00	5.6574E+00
211	17.359	24.366	5.00	4.8943E+00
212	17.355	23.859	5.00	5.4831E+00
213	17.275	23.713	5.00	6.4251E+00
214	18.619	23.957	5.00	1.0457E+00
215	18.642	24.090	5.00	1.0732E+00
216	18.700	23.951	5.00	9.6496E-01
217	17.997	22.157	5.00	4.0138E+00
218	18.129	22.348	5.00	3.1826E+00
219	18.331	22.261	5.00	2.4745E+00
220	18.528	23.774	5.00	1.0769E+00
221	18.643	27.723	5.00	6.1411E+00
222	18.654	27.351	5.00	1.0895E+01
223	19.907	25.684	5.00	1.1039E+01
224	18.748	27.965	5.00	3.8700E+00
225	18.260	27.647	5.00	6.7091E+00
226	19.404	26.126	5.00	2.2512E+01
227	19.797	26.424	5.00	3.4410E+01
228	19.688	26.010	5.00	1.9322E+01

Moderate
Aimpoint (21.500, 27.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	2.5307E+00
154	16.322	27.631	5.00	9.4195E+00
155	16.806	27.290	5.00	1.5082E+01
156	16.694	27.671	5.00	8.5329E+00
157	16.339	27.501	5.00	1.1589E+01
158	17.797	26.587	5.00	2.0884E+01
159	16.429	27.796	5.00	6.6050E+00
160	17.812	26.724	5.00	2.1270E+01
161	16.602	27.614	5.00	9.5214E+00
162	16.760	27.488	5.00	1.1487E+01
163	16.662	27.760	5.00	7.0983E+00
164	16.336	27.323	5.00	1.4794E+01
165	16.855	27.789	5.00	6.5866E+00
166	16.410	27.214	5.00	1.6860E+01
167	16.907	27.604	5.00	9.5648E+00
168	16.750	27.212	5.00	1.6632E+01
169	17.864	26.943	5.00	2.1397E+01
170	16.489	27.490	5.00	1.1650E+01
171	16.207	27.194	5.00	1.7437E+01
172	17.953	26.234	5.00	1.1935E+01
173	19.274	26.128	5.00	9.3673E+00
174	18.250	27.882	5.00	5.5747E+00
175	19.286	25.957	5.00	7.2780E+00
176	19.865	26.006	5.00	7.2397E+00
177	19.951	26.469	5.00	2.3759E+01
178	18.548	27.223	5.00	1.6728E+01
179	18.791	27.502	5.00	1.0837E+01
180	18.355	27.121	5.00	1.9038E+01
181	18.384	27.661	5.00	8.4895E+00
182	18.585	27.791	5.00	6.5772E+00
183	19.771	26.216	5.00	1.0545E+01
184	18.050	27.077	5.00	1.9840E+01
185	18.939	27.956	5.00	5.0733E+00
186	18.456	25.249	5.00	2.4943E+00
187	17.885	22.726	5.00	3.1103E+00
188	18.802	24.452	5.00	5.9953E-01
189	18.711	24.196	5.00	4.7993E-01
190	18.650	24.342	5.00	6.2250E-01
191	18.361	22.159	5.00	2.2471E+00
192	18.459	25.309	5.00	2.6042E+00
193	17.263	23.765	5.00	5.3426E+00
194	19.700	25.769	5.00	4.6625E+00
195	17.552	24.359	5.00	2.7666E+00
196	17.329	24.294	5.00	4.0190E+00
197	17.350	24.467	5.00	3.7847E+00
198	18.347	22.723	5.00	1.6697E+00
199	17.470	26.332	5.00	1.4597E+01
200	17.542	26.309	5.00	1.3989E+01
201	18.562	25.274	5.00	2.5087E+00
202	18.502	25.317	5.00	2.6061E+00
203	17.342	26.573	5.00	2.0365E+01
204	17.183	24.370	5.00	4.8895E+00
205	18.626	24.203	5.00	5.3915E-01
206	17.314	24.187	5.00	4.2020E+00
207	17.355	23.946	5.00	4.3268E+00
208	17.275	23.609	5.00	5.4734E+00
209	17.266	24.069	5.00	4.7533E+00
210	17.248	24.378	5.00	4.4741E+00
211	17.359	24.366	5.00	3.7852E+00
212	17.355	23.859	5.00	4.4723E+00
213	17.275	23.713	5.00	5.3231E+00
214	18.619	23.957	5.00	5.9260E-01
215	18.642	24.090	5.00	5.4806E-01
216	18.700	23.951	5.00	5.3016E-01
217	17.997	22.157	5.00	3.2602E+00
218	18.129	22.348	5.00	2.6580E+00
219	18.331	22.261	5.00	2.1680E+00
220	18.528	23.774	5.00	7.2224E-01
221	18.643	27.723	5.00	7.6014E+00
222	18.654	27.351	5.00	1.3588E+01
223	19.907	25.684	5.00	3.9953E+00
224	18.748	27.965	5.00	4.9314E+00
225	18.260	27.647	5.00	8.6979E+00
226	19.404	26.126	5.00	9.2154E+00
227	19.797	26.424	5.00	2.0517E+01
228	19.688	26.010	5.00	7.4835E+00

Light
Aimpoint (21.500, 27.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	5.1559E-01
154	16.322	27.631	5.00	3.5885E+00
155	16.806	27.290	5.00	6.6044E+00
156	16.694	27.671	5.00	3.1987E+00
157	16.339	27.501	5.00	4.7121E+00
158	17.797	26.587	5.00	5.2897E+00
159	16.429	27.796	5.00	2.4156E+00
160	17.812	26.724	5.00	6.6221E+00
161	16.602	27.614	5.00	3.6192E+00
162	16.760	27.488	5.00	4.7229E+00
163	16.662	27.760	5.00	2.5961E+00
164	16.336	27.323	5.00	6.3658E+00
165	16.855	27.789	5.00	2.3551E+00
166	16.410	27.214	5.00	7.3725E+00
167	16.907	27.604	5.00	3.6262E+00
168	16.750	27.212	5.00	7.3487E+00
169	17.864	26.943	5.00	8.5886E+00
170	16.489	27.490	5.00	4.7709E+00
171	16.207	27.194	5.00	7.5645E+00
172	17.953	26.234	5.00	3.1309E+00
173	19.274	26.128	5.00	2.5675E+00
174	18.250	27.882	5.00	1.7952E+00
175	19.286	25.957	5.00	1.8596E+00
176	19.865	26.006	5.00	1.9701E+00
177	19.951	26.469	5.00	4.6410E+00
178	18.548	27.223	5.00	7.5572E+00
179	18.791	27.502	5.00	4.6052E+00
180	18.355	27.121	5.00	8.4922E+00
181	18.384	27.661	5.00	3.0590E+00
182	18.585	27.791	5.00	1.9990E+00
183	19.771	26.216	5.00	2.8231E+00
184	18.050	27.077	5.00	8.6585E+00
185	18.939	27.956	5.00	1.7543E+00
186	18.456	25.249	5.00	5.2622E-01
187	17.885	22.726	5.00	9.8340E-01
188	18.802	24.452	5.00	9.2163E-02
189	18.711	24.196	5.00	1.2141E-01
190	18.650	24.342	5.00	1.2350E-01
191	18.361	22.159	5.00	6.7215E-01
192	18.459	25.309	5.00	5.2263E-01
193	17.263	23.765	5.00	1.6683E+00
194	19.700	25.769	5.00	7.5366E-01
195	17.552	24.359	5.00	7.8472E-01
196	17.329	24.294	5.00	1.2189E+00
197	17.350	24.467	5.00	1.0800E+00
198	18.347	22.723	5.00	4.7562E-01
199	17.470	26.332	5.00	3.7193E+00
200	17.542	26.309	5.00	3.5767E+00
201	18.562	25.274	5.00	5.2093E-01
202	18.502	25.317	5.00	5.1968E-01
203	17.342	26.573	5.00	5.3124E+00
204	17.183	24.370	5.00	1.4733E+00
205	18.626	24.203	5.00	1.3818E-01
206	17.314	24.187	5.00	1.3157E+00
207	17.355	23.946	5.00	1.3438E+00
208	17.275	23.609	5.00	1.7254E+00
209	17.266	24.069	5.00	1.4884E+00
210	17.248	24.378	5.00	1.3342E+00
211	17.359	24.366	5.00	1.1135E+00
212	17.355	23.859	5.00	1.3869E+00
213	17.275	23.713	5.00	1.6670E+00
214	18.619	23.957	5.00	1.5596E-01
215	18.642	24.090	5.00	1.4227E-01
216	18.700	23.951	5.00	1.3837E-01
217	17.997	22.157	5.00	1.0626E+00
218	18.129	22.348	5.00	8.3407E-01
219	18.331	22.261	5.00	6.4712E-01
220	18.528	23.774	5.00	1.9195E-01
221	18.643	27.723	5.00	2.5739E+00
222	18.654	27.351	5.00	6.1102E+00
223	19.907	25.684	5.00	5.4176E-01
224	18.748	27.965	5.00	1.7031E+00
225	18.260	27.647	5.00	3.1546E+00
226	19.404	26.126	5.00	2.5205E+00
227	19.797	26.424	5.00	4.6979E+00
228	19.688	26.010	5.00	2.0329E+00

Table H-6.9.1
Smallpox
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (21.500, 26.500)					Moderate Aimpoint (21.500, 27.000)					Light Aimpoint (21.500, 27.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	6.3570E+00	229	18.608	25.375	5.00	2.6814E+00	229	18.608	25.375	5.00	5.0589E-01
230	18.643	25.342	5.00	5.8744E+00	230	18.643	25.342	5.00	2.6100E+00	230	18.643	25.342	5.00	5.0781E-01
231	16.443	27.359	5.00	1.1487E+01	231	16.443	27.359	5.00	1.3988E+01	231	16.443	27.359	5.00	6.0031E+00
232	16.422	27.614	5.00	7.5805E+00	232	16.422	27.614	5.00	9.6394E+00	232	16.422	27.614	5.00	3.6751E+00
233	16.534	27.462	5.00	9.8484E+00	233	16.534	27.462	5.00	1.2075E+01	233	16.534	27.462	5.00	5.0180E+00
234	16.311	27.134	5.00	1.6909E+01	234	16.311	27.134	5.00	1.8517E+01	234	16.311	27.134	5.00	7.8103E+00
235	17.540	26.653	5.00	2.7413E+01	235	17.540	26.653	5.00	2.1005E+01	235	17.540	26.653	5.00	5.9360E+00
236	16.567	27.342	5.00	1.1659E+01	236	16.567	27.342	5.00	1.4205E+01	236	16.567	27.342	5.00	6.1338E+00
237	16.705	27.433	5.00	1.0183E+01	237	16.705	27.433	5.00	1.2401E+01	237	16.705	27.433	5.00	5.2418E+00
238	18.533	24.214	5.00	1.3029E+00	238	18.533	24.214	5.00	6.1017E-01	238	18.533	24.214	5.00	1.5612E-01
239	18.727	24.309	5.00	1.2579E+00	239	18.727	24.309	5.00	5.4684E-01	239	18.727	24.309	5.00	1.1101E-01
240	17.624	26.382	5.00	2.8070E+01	240	17.624	26.382	5.00	1.5744E+01	240	17.624	26.382	5.00	3.9486E+00
241	17.803	26.836	5.00	2.3940E+01	241	17.803	26.836	5.00	2.1304E+01	241	17.803	26.836	5.00	7.6774E+00
242	17.453	26.585	5.00	2.8695E+01	242	17.453	26.585	5.00	2.0607E+01	242	17.453	26.585	5.00	5.3470E+00
243	18.226	22.183	5.00	2.9734E+00	243	18.226	22.183	5.00	2.5309E+00	243	18.226	22.183	5.00	7.8234E-01
244	17.886	26.503	5.00	3.1060E+01	244	17.886	26.503	5.00	1.8820E+01	244	17.886	26.503	5.00	4.7050E+00
245	17.342	26.693	5.00	2.6542E+01	245	17.342	26.693	5.00	2.1001E+01	245	17.342	26.693	5.00	6.3637E+00
246	17.560	26.496	5.00	3.0427E+01	246	17.560	26.496	5.00	1.8494E+01	246	17.560	26.496	5.00	4.7083E+00
247	17.618	26.228	5.00	2.4724E+01	247	17.618	26.228	5.00	1.1993E+01	247	17.618	26.228	5.00	3.1420E+00
248	17.528	26.754	5.00	2.5380E+01	248	17.528	26.754	5.00	2.1032E+01	248	17.528	26.754	5.00	6.9133E+00
249	17.733	26.756	5.00	2.5544E+01	249	17.733	26.756	5.00	2.1212E+01	249	17.733	26.756	5.00	6.9407E+00
250	18.375	22.578	5.00	1.9834E+00	250	18.375	22.578	5.00	1.7763E+00	250	18.375	22.578	5.00	5.1392E-01
251	18.839	24.693	5.00	1.9641E+00	251	18.839	24.693	5.00	9.6972E-01	251	18.839	24.693	5.00	1.1624E-01
252	18.082	22.652	5.00	3.0531E+00	252	18.082	22.652	5.00	2.5207E+00	252	18.082	22.652	5.00	7.8041E-01
253	17.471	24.264	5.00	4.1537E+00	253	17.471	24.264	5.00	3.1042E+00	253	17.471	24.264	5.00	9.3225E-01
254	17.479	23.766	5.00	4.5020E+00	254	17.479	23.766	5.00	3.6384E+00	254	17.479	23.766	5.00	1.1185E+00
255	18.303	23.109	5.00	1.6386E+00	255	18.303	23.109	5.00	1.3861E+00	255	18.303	23.109	5.00	3.7288E-01
256	17.694	23.745	5.00	3.6015E+00	256	17.694	23.745	5.00	2.8768E+00	256	17.694	23.745	5.00	8.7504E-01
257	17.825	23.345	5.00	3.5152E+00	257	17.825	23.345	5.00	2.8415E+00	257	17.825	23.345	5.00	8.7151E-01
258	17.872	23.363	5.00	3.2935E+00	258	17.872	23.363	5.00	2.6716E+00	258	17.872	23.363	5.00	8.1450E-01
259	17.464	24.139	5.00	4.2612E+00	259	17.464	24.139	5.00	3.2506E+00	259	17.464	24.139	5.00	1.0034E+00
260	17.671	24.255	5.00	3.4298E+00	260	17.671	24.255	5.00	2.4623E+00	260	17.671	24.255	5.00	7.2979E-01
261	17.537	24.105	5.00	3.8727E+00	261	17.537	24.105	5.00	2.9410E+00	261	17.537	24.105	5.00	9.0174E-01
262	17.535	24.181	5.00	3.8587E+00	262	17.535	24.181	5.00	2.8525E+00	262	17.535	24.181	5.00	8.7599E-01
263	18.375	23.041	5.00	1.5917E+00	263	18.375	23.041	5.00	1.3395E+00	263	18.375	23.041	5.00	3.5899E-01
264	17.946	23.354	5.00	2.9835E+00	264	17.946	23.354	5.00	2.4319E+00	264	17.946	23.354	5.00	7.3244E-01
265	18.322	23.234	5.00	1.5064E+00	265	18.322	23.234	5.00	1.2964E+00	265	18.322	23.234	5.00	3.4480E-01
266	17.871	23.446	5.00	3.2128E+00	266	17.871	23.446	5.00	2.6029E+00	266	17.871	23.446	5.00	7.9272E-01
267	18.457	23.056	5.00	1.4607E+00	267	18.457	23.056	5.00	1.2363E+00	267	18.457	23.056	5.00	3.2738E-01
268	18.912	23.198	5.00	7.2475E-01	268	18.912	23.198	5.00	6.6978E-01	268	18.912	23.198	5.00	1.5349E-01
269	18.847	23.066	5.00	8.9013E-01	269	18.847	23.066	5.00	7.7987E-01	269	18.847	23.066	5.00	1.8777E-01
270	18.931	23.070	5.00	7.6678E-01	270	18.931	23.070	5.00	6.8156E-01	270	18.931	23.070	5.00	1.5770E-01
271	18.815	23.167	5.00	8.7658E-01	271	18.815	23.167	5.00	7.8563E-01	271	18.815	23.167	5.00	1.8905E-01
272	17.654	24.088	5.00	3.5004E+00	272	17.654	24.088	5.00	2.6301E+00	272	17.654	24.088	5.00	8.0161E-01
273	18.388	23.221	5.00	1.4273E+00	273	18.388	23.221	5.00	1.2319E+00	273	18.388	23.221	5.00	3.2517E-01
274	17.554	23.728	5.00	4.1445E+00	274	17.554	23.728	5.00	3.3420E+00	274	17.554	23.728	5.00	1.0262E+00
275	17.659	23.893	5.00	3.6258E+00	275	17.659	23.893	5.00	2.8292E+00	275	17.659	23.893	5.00	8.5940E-01
276	17.445	23.969	5.00	4.5772E+00	276	17.445	23.969	5.00	3.6248E+00	276	17.445	23.969	5.00	1.1175E+00
277	17.554	23.921	5.00	3.9754E+00	277	17.554	23.921	5.00	3.1170E+00	277	17.554	23.921	5.00	9.5207E-01
278	17.752	24.260	5.00	3.1868E+00	278	17.752	24.260	5.00	2.2484E+00	278	17.752	24.260	5.00	6.5967E-01
279	18.479	23.337	5.00	1.2305E+00	279	18.479	23.337	5.00	1.0788E+00	279	18.479	23.337	5.00	2.7775E-01
280	17.642	24.022	5.00	3.5895E+00	280	17.642	24.022	5.00	2.7376E+00	280	17.642	24.022	5.00	8.3394E-01
281	17.580	24.093	5.00	3.7394E+00	281	17.580	24.093	5.00	2.8341E+00	281	17.580	24.093	5.00	8.6710E-01
282	18.448	23.188	5.00	1.3711E+00	282	18.448	23.188	5.00	1.1829E+00	282	18.448	23.188	5.00	3.1034E-01
283	17.536	23.658	5.00	4.3005E+00	283	17.536	23.658	5.00	3.4757E+00	283	17.536	23.658	5.00	1.0751E+00
284	17.455	23.844	5.00	4.6318E+00	284	17.455	23.844	5.00	3.7262E+00	284	17.455	23.844	5.00	1.1454E+00
285	18.364	23.146	5.00	1.5215E+00	285	18.364	23.146	5.00	1.2973E+00	285	18.364	23.146	5.00	3.4554E-01
286	17.668	23.823	5.00	3.6438E+00	286	17.668	23.823	5.00	2.8775E+00	286	17.668	23.823	5.00	8.7281E-01
287	17.953	23.437	5.00	2.8777E+00	287	17.953	23.437	5.00	2.3413E+00	287	17.953	23.437	5.00	7.0391E-01
288	17.572	23.825	5.00	3.9937E+00	288	17.572	23.825	5.00	3.1771E+00	288	17.572	23.825	5.00	9.6840E-01
289	17.538	23.994	5.00	3.9661E+00	289	17.538	23.994	5.00	3.0753E+00	289	17.538	23.994	5.00	9.4100E-01
290	16.804	22.744	1.00	1.3474E+01	290	16.804	22.744	1.00	1.0513E+01	290	16.804	22.744	1.00	3.2565E+00
291	10.099	24.313	1.00	6.8443E-01	291	10.099	24.313	1.00	3.0432E-01	291	10.099	24.313	1.00	7.9443E-02
292	10.584	23.765	1.00	1.0088E+00	292	10.584	23.765	1.00	4.5017E-01	292	10.584	23.765	1.00	1.2334E-01
293	12.169	24.732	2.00	1.4190E+01	293	12.169	24.732	2.00	8.7566E+00	293	12.169	24.732	2.00	2.8266E+00
294	10.749	23.252	4.00	7.7235E-01	294	10.749	23.252	4.00	3.6830E-01	294	10.749	23.252	4.00	9.2987E-02
295	10.774	24.010	5.00	1.6326E+00	295	10.774	24.010	5.00	8.1715E-01	295	10.774	24.010	5.00	2.2944E-01
296	12.417	22.105	5.00	3.5057E+00	296	12.417	22.105	5.00	1.8334E+00	296	12.417	22.105	5.00	5.4575E-01
297	10.283	22.042	5.00	7.3992E-02	297	10.283	22.042	5.00	2.0352E-02	297	10.283	22.042	5.00	2.9552E-03
298	16.041	25.034	5.00	1.5280E+01	298	16.041	25.034	5.00	1.2417E+01	298	16.041	25.034	5.00	3.8201E+00
299	16.908	25.062	5.00	8.0769E+00	299	16.908	25.062	5.00	6.0536E+00	299	16.908	25.062	5.00	1.6648E+00
300	16.519	25.093	5.00	1.0874E+01	300	16.519	25.093	5.00	8.4120E+00	300	16.519	25.093	5.00	2.4492E+00
301	16.054	25.942	5.00	2.3244E+01	301	16.054	25.942	5.00	1.3597E+01	301	16.054	25.942	5.00	3.8193E+00
302	16.207	22.205	5.00	2.1140E+01	302	16.207	22.205	5.00	1.5882E+01	302	16.207	22.205	5.00	4.7728E+00
303	16.037	22.966	5.00	2.3356E+01	303	16.037	22.966	5.00	1.8656E+01	303	16.037	22.966	5.00	5.9257E+00
304	16.564	22.273	5.00	1.6748E+01	304	16.564	22.273	5.00	1.2598E+01	304	16.564	22.273	5.00	3.7872E+00

Table H-6.9.1
Smallpox
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (21.500, 26.500)					Moderate Aimpoint (21.500, 27.000)					Light Aimpoint (21.500, 27.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	1.7571E+01	305	16.527	22.495	5.00	1.3073E+01	305	16.527	22.495	5.00	4.0476E+00
306	16.298	22.635	5.00	2.0437E+01	306	16.298	22.635	5.00	1.5478E+01	306	16.298	22.635	5.00	4.9001E+00
307	16.379	22.184	5.00	1.8932E+01	307	16.379	22.184	5.00	1.4228E+01	307	16.379	22.184	5.00	4.2566E+00
308	16.645	22.617	5.00	1.5692E+01	308	16.645	22.617	5.00	1.1950E+01	308	16.645	22.617	5.00	3.7206E+00
309	16.760	22.367	5.00	1.4404E+01	309	16.760	22.367	5.00	1.0833E+01	309	16.760	22.367	5.00	3.2876E+00
310	15.404	22.298	5.00	2.7103E+01	310	15.404	22.298	5.00	1.9491E+01	310	15.404	22.298	5.00	6.1600E+00
311	15.111	22.759	5.00	3.0178E+01	311	15.111	22.759	5.00	2.1949E+01	311	15.111	22.759	5.00	7.1934E+00
312	15.099	22.309	5.00	2.8231E+01	312	15.099	22.309	5.00	1.9895E+01	312	15.099	22.309	5.00	6.4044E+00
313	15.351	22.586	5.00	2.8624E+01	313	15.351	22.586	5.00	2.0627E+01	313	15.351	22.586	5.00	6.7242E+00
314	16.295	23.584	5.00	1.7704E+01	314	16.295	23.584	5.00	1.4526E+01	314	16.295	23.584	5.00	4.7229E+00
315	16.213	23.578	5.00	1.8844E+01	315	16.213	23.578	5.00	1.5416E+01	315	16.213	23.578	5.00	5.0255E+00
316	16.195	23.408	5.00	1.9933E+01	316	16.195	23.408	5.00	1.6030E+01	316	16.195	23.408	5.00	5.2507E+00
317	16.396	23.403	5.00	1.7178E+01	317	16.396	23.403	5.00	1.3886E+01	317	16.396	23.403	5.00	4.5219E+00
318	15.095	23.916	5.00	3.0487E+01	318	15.095	23.916	5.00	2.3763E+01	318	15.095	23.916	5.00	7.8571E+00
319	15.297	23.517	5.00	2.9258E+01	319	15.297	23.517	5.00	2.2516E+01	319	15.297	23.517	5.00	7.4617E+00
320	15.101	23.853	5.00	3.0560E+01	320	15.101	23.853	5.00	2.3886E+01	320	15.101	23.853	5.00	7.8839E+00
321	15.938	23.965	5.00	2.0624E+01	321	15.938	23.965	5.00	1.7029E+01	321	15.938	23.965	5.00	5.5787E+00
322	15.315	24.362	5.00	2.6298E+01	322	15.315	24.362	5.00	2.1081E+01	322	15.315	24.362	5.00	6.9268E+00
323	15.531	23.536	5.00	2.6918E+01	323	15.531	23.536	5.00	2.1102E+01	323	15.531	23.536	5.00	6.9708E+00
324	15.960	23.529	5.00	2.2534E+01	324	15.960	23.529	5.00	1.8242E+01	324	15.960	23.529	5.00	5.9898E+00
325	15.725	23.681	5.00	2.4342E+01	325	15.725	23.681	5.00	1.9668E+01	325	15.725	23.681	5.00	6.4588E+00
326	15.397	23.815	5.00	2.7370E+01	326	15.397	23.815	5.00	2.1796E+01	326	15.397	23.815	5.00	7.1668E+00
327	15.554	23.639	5.00	2.6286E+01	327	15.554	23.639	5.00	2.0860E+01	327	15.554	23.639	5.00	6.8718E+00
328	15.042	24.358	5.00	2.9321E+01	328	15.042	24.358	5.00	2.3155E+01	328	15.042	24.358	5.00	7.6324E+00
329	15.089	23.660	5.00	3.0882E+01	329	15.089	23.660	5.00	2.3824E+01	329	15.089	23.660	5.00	7.8805E+00
330	15.948	24.370	5.00	1.8361E+01	330	15.948	24.370	5.00	1.5266E+01	330	15.948	24.370	5.00	4.9528E+00
331	15.487	23.961	5.00	2.5922E+01	331	15.487	23.961	5.00	2.0660E+01	331	15.487	23.961	5.00	6.8125E+00
332	15.188	23.484	5.00	3.0393E+01	332	15.188	23.484	5.00	2.3145E+01	332	15.188	23.484	5.00	7.6854E+00
333	15.040	23.547	5.00	3.1058E+01	333	15.040	23.547	5.00	2.3558E+01	333	15.040	23.547	5.00	7.8131E+00
334	11.730	24.808	5.00	9.6911E+00	334	11.730	24.808	5.00	5.7107E+00	334	11.730	24.808	5.00	1.8384E+00
335	12.388	24.926	5.00	1.8557E+01	335	12.388	24.926	5.00	1.1752E+01	335	12.388	24.926	5.00	3.8498E+00
336	11.213	22.359	5.00	6.7032E-01	336	11.213	22.359	5.00	3.0503E-01	336	11.213	22.359	5.00	7.7753E-02
337	11.004	23.167	5.00	9.8907E-01	337	11.004	23.167	5.00	4.6147E-01	337	11.004	23.167	5.00	1.1915E-01
338	11.864	24.773	5.00	1.0618E+01	338	11.864	24.773	5.00	6.2890E+00	338	11.864	24.773	5.00	2.0237E+00
339	10.324	24.229	5.00	8.4070E-01	339	10.324	24.229	5.00	3.8382E-01	339	10.324	24.229	5.00	1.0028E-01
340	12.343	23.821	5.00	1.0293E+01	340	12.343	23.821	5.00	6.0264E+00	340	12.343	23.821	5.00	1.9212E+00
341	11.561	24.713	5.00	7.8036E+00	341	11.561	24.713	5.00	4.5144E+00	341	11.561	24.713	5.00	1.4396E+00
342	12.402	24.713	5.00	1.7087E+01	342	12.402	24.713	5.00	1.0774E+01	342	12.402	24.713	5.00	3.4833E+00
343	10.312	23.833	5.00	5.6243E-01	343	10.312	23.833	5.00	2.2474E-01	343	10.312	23.833	5.00	5.8493E-02
344	10.440	23.445	5.00	5.4158E-01	344	10.440	23.445	5.00	2.4086E-01	344	10.440	23.445	5.00	5.8713E-02
345	10.642	22.588	5.00	3.3655E-01	345	10.642	22.588	5.00	1.4484E-01	345	10.642	22.588	5.00	3.2493E-02
346	10.572	22.167	5.00	1.9457E-01	346	10.572	22.167	5.00	6.7133E-02	346	10.572	22.167	5.00	1.5255E-02
347	10.837	22.180	5.00	3.0372E-01	347	10.837	22.180	5.00	1.1085E-01	347	10.837	22.180	5.00	2.6870E-02
348	11.415	24.864	5.00	7.2514E+00	348	11.415	24.864	5.00	4.1776E+00	348	11.415	24.864	5.00	1.3432E+00
349	11.087	22.590	5.00	6.0085E-01	349	11.087	22.590	5.00	2.7054E-01	349	11.087	22.590	5.00	6.3921E-02
350	10.277	22.652	5.00	1.4484E-01	350	10.277	22.652	5.00	5.1457E-02	350	10.277	22.652	5.00	9.4050E-03
351	10.506	24.262	5.00	1.3384E+00	351	10.506	24.262	5.00	6.5790E-01	351	10.506	24.262	5.00	1.8289E-01
352	10.275	22.955	5.00	2.0744E-01	352	10.275	22.955	5.00	7.0246E-02	352	10.275	22.955	5.00	1.5577E-02
353	11.083	22.905	5.00	8.5531E-01	353	11.083	22.905	5.00	3.6443E-01	353	11.083	22.905	5.00	9.4652E-02
354	11.664	23.658	5.00	4.2675E+00	354	11.664	23.658	5.00	2.2877E+00	354	11.664	23.658	5.00	6.9352E-01
355	11.241	22.064	5.00	5.5404E-01	355	11.241	22.064	5.00	2.3267E-01	355	11.241	22.064	5.00	5.8910E-02
356	16.541	25.512	5.00	1.3427E+01	356	16.541	25.512	5.00	8.2834E+00	356	16.541	25.512	5.00	2.2040E+00
357	16.678	25.749	5.00	1.5563E+01	357	16.678	25.749	5.00	8.2936E+00	357	16.678	25.749	5.00	2.1199E+00
358	16.830	25.172	5.00	8.8594E+00	358	16.830	25.172	5.00	6.3455E+00	358	16.830	25.172	5.00	1.7423E+00
359	16.393	25.776	5.00	1.7969E+01	359	16.393	25.776	5.00	1.0128E+01	359	16.393	25.776	5.00	2.7656E+00
360	16.612	25.614	5.00	1.3977E+01	360	16.612	25.614	5.00	8.1804E+00	360	16.612	25.614	5.00	2.0689E+00
361	16.793	25.451	5.00	1.1199E+01	361	16.793	25.451	5.00	6.5938E+00	361	16.793	25.451	5.00	1.7019E+00
362	16.299	25.776	5.00	1.8560E+01	362	16.299	25.776	5.00	1.0697E+01	362	16.299	25.776	5.00	2.9653E+00
363	16.662	25.350	5.00	1.0751E+01	363	16.662	25.350	5.00	7.0330E+00	363	16.662	25.350	5.00	1.9223E+00
364	16.154	25.796	5.00	1.9862E+01	364	16.154	25.796	5.00	1.1620E+01	364	16.154	25.796	5.00	3.2927E+00
365	16.690	25.195	5.00	9.6209E+00	365	16.690	25.195	5.00	6.9471E+00	365	16.690	25.195	5.00	1.9356E+00
366	16.408	25.423	5.00	1.3563E+01	366	16.408	25.423	5.00	8.9319E+00	366	16.408	25.423	5.00	2.5222E+00
367	16.439	22.517	5.00	1.8751E+01	367	16.439	22.517	5.00	1.3958E+01	367	16.439	22.517	5.00	4.3504E+00
368	16.261	25.626	5.00	1.6587E+01	368	16.261	25.626	5.00	1.0534E+01	368	16.261	25.626	5.00	2.8842E+00
369	16.461	25.593	5.00	1.4843E+01	369	16.461	25.593	5.00	9.1099E+00	369	16.461	25.593	5.00	2.3960E+00
370	11.730	23.215	5.00	3.1743E+00	370	11.730	23.215	5.00	1.7179E+00	370	11.730	23.215	5.00	5.0163E-01
371	11.800	22.452	5.00	1.7760E+00	371	11.800	22.452	5.00	9.2096E-01	371	11.800	22.452	5.00	2.4830E-01
372	12.048	22.765	5.00	3.5142E+00	372	12.048	22.765	5.00	1.8826E+00	372	12.048	22.765	5.00	5.5169E-01
373	11.734	22.345	5.00	1.5357E+00	373	11.734	22.345	5.00	7.5700E-01	373	11.734	22.345	5.00	2.0451E-01
374	16.417	23.547	5.00	1.6223E+01	374	16.417	23.547	5.00	1.3313E+01	374	16.417	23.547	5.00	4.3147E+00
375	16.323	23.462	5.00	1.7906E+01	375	16.323	23.462	5.00	1.4525E+01	375	16.323	23.462	5.00	4.7339E+00
376	15.643	24.224	5.00	2.2923E+01	376	15.643	24.224	5.00	1.8475E+01	376	15.643	24.224	5.00	6.1097E+00
377	15.630	24.039	5.00	2.3971E+01	377	15.630	24.039	5.00	1.9254E+01	377	15.630	24.039	5.00	6.3509E+00
378	15.383	24.323	5.00	2.5640E+01	378	15.383	24.323	5.00	2.0536E+01	378	15.383	24.323	5.00	6.7626E+00
379	15.789	24.075	5.00	2.1914E+01	379	15.789	24.075	5.00	1.7820E+01	379	15.789	24.075	5.00	5.8703E+00
380	15.542	24.250	5.00	2.4036E+01	380	15.542	24.250	5.00	1.9286E+01	380	15.542	24.250	5.00	6.3740E+00

Table H-6.9.1
Smallpox
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (21.500, 26.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	1.0862E+01
382	16.104	25.353	5.00	1.5386E+01
383	16.330	25.572	5.00	1.5589E+01
384	16.440	25.136	5.00	1.1709E+01
385	16.299	25.419	5.00	1.4392E+01
386	16.166	25.389	5.00	1.5189E+01
387	16.148	25.269	5.00	1.4529E+01
388	15.230	22.482	5.00	2.8928E+01
389	15.549	22.469	5.00	2.7524E+01
390	15.379	22.746	5.00	2.8637E+01
391	15.412	22.450	5.00	2.7977E+01
392	15.295	22.813	5.00	2.9202E+01
393	15.532	22.696	5.00	2.7772E+01
394	15.327	22.374	5.00	2.7847E+01
395	15.210	22.395	5.00	2.8428E+01
396	15.440	22.542	5.00	2.8179E+01
397	16.906	22.690	5.00	1.2434E+01
398	16.833	22.662	5.00	1.3319E+01
399	16.059	22.445	5.00	2.3825E+01
400	16.153	22.847	5.00	2.1991E+01
401	16.293	22.563	5.00	2.0661E+01
402	16.343	22.889	5.00	1.9267E+01
403	16.054	22.672	5.00	2.3726E+01
404	16.286	22.732	5.00	2.0395E+01
405	16.114	22.560	5.00	2.3132E+01
406	15.553	22.564	5.00	2.7670E+01
407	16.372	23.461	5.00	1.7238E+01
408	16.223	23.534	5.00	1.8925E+01
409	12.089	22.312	5.00	2.6064E+00
410	16.318	23.537	5.00	1.7617E+01
411	11.938	24.217	5.00	8.1603E+00
412	11.217	24.786	5.00	5.2631E+00
413	15.124	24.166	5.00	2.9601E+01
414	16.882	25.906	5.00	1.8578E+01
415	16.328	22.349	5.00	1.9959E+01
416	16.932	22.046	5.00	1.2330E+01
417	16.754	22.038	5.00	1.4221E+01
418	16.483	22.377	5.00	1.7969E+01
419	16.952	22.920	5.00	1.1468E+01
420	15.586	22.297	5.00	2.6465E+01
421	15.583	22.776	5.00	2.7480E+01
422	16.365	23.575	5.00	1.6799E+01
423	15.887	23.801	5.00	2.2064E+01
424	15.635	23.695	5.00	2.5217E+01
425	15.280	23.965	5.00	2.8313E+01
426	15.202	23.813	5.00	2.9513E+01
427	15.700	23.559	5.00	2.5162E+01
428	15.562	24.362	5.00	2.3204E+01
429	15.494	23.779	5.00	2.6421E+01
430	15.039	23.942	5.00	3.0581E+01
431	15.922	23.704	5.00	2.2106E+01
432	10.754	23.011	5.00	6.4100E-01
433	10.232	22.792	5.00	1.6587E-01
434	10.613	22.934	5.00	4.7644E-01
435	10.858	22.532	5.00	4.2810E-01
436	12.341	22.320	5.00	3.7415E+00
437	11.141	24.101	5.00	2.7104E+00
438	10.477	23.225	5.00	4.6255E-01
439	10.064	22.060	5.00	5.8430E-02
440	12.398	23.116	5.00	7.0083E+00
441	10.091	24.893	5.00	1.1237E+00
442	11.211	23.859	5.00	2.6386E+00
443	11.763	22.716	5.00	2.2219E+00
444	11.829	22.324	5.00	1.6687E+00
445	16.268	23.434	5.00	1.8798E+01
446	15.763	24.273	5.00	2.1174E+01
447	15.836	24.200	5.00	2.0674E+01
448	15.420	24.130	5.00	2.6149E+01
449	16.354	25.040	5.00	1.2305E+01
450	16.268	25.222	5.00	1.3420E+01
451	16.218	25.131	5.00	1.3730E+01
452	15.441	22.716	5.00	2.8271E+01
453	15.179	22.564	5.00	2.9394E+01
454	15.508	22.325	5.00	2.6892E+01
455	15.079	22.573	5.00	2.9632E+01
456	15.232	22.676	5.00	2.9344E+01

Moderate
Aimpoint (21.500, 27.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	7.7142E+00
382	16.104	25.353	5.00	1.1201E+01
383	16.330	25.572	5.00	9.9262E+00
384	16.440	25.136	5.00	8.9913E+00
385	16.299	25.419	5.00	9.7147E+00
386	16.166	25.389	5.00	1.0664E+01
387	16.148	25.269	5.00	1.1047E+01
388	15.230	22.482	5.00	2.0460E+01
389	15.549	22.469	5.00	1.9838E+01
390	15.379	22.746	5.00	2.1154E+01
391	15.412	22.450	5.00	2.0015E+01
392	15.295	22.813	5.00	2.1650E+01
393	15.532	22.696	5.00	2.0577E+01
394	15.327	22.374	5.00	1.9872E+01
395	15.210	22.395	5.00	2.0130E+01
396	15.440	22.542	5.00	2.0282E+01
397	16.906	22.690	5.00	9.6113E+00
398	16.833	22.662	5.00	1.0246E+01
399	16.059	22.445	5.00	1.7617E+01
400	16.153	22.847	5.00	1.7240E+01
401	16.293	22.563	5.00	1.5453E+01
402	16.343	22.889	5.00	1.5273E+01
403	16.054	22.672	5.00	1.8012E+01
404	16.286	22.732	5.00	1.5707E+01
405	16.114	22.560	5.00	1.7239E+01
406	15.553	22.564	5.00	2.0119E+01
407	16.372	23.461	5.00	1.4002E+01
408	16.223	23.534	5.00	1.5418E+01
409	12.089	22.312	5.00	1.3529E+00
410	16.318	23.537	5.00	1.4395E+01
411	11.938	24.217	5.00	4.7513E+00
412	11.217	24.786	5.00	2.9228E+00
413	15.124	24.166	5.00	2.3061E+01
414	16.882	25.906	5.00	9.1523E+00
415	16.328	22.349	5.00	1.4896E+01
416	16.932	22.046	5.00	9.2692E+00
417	16.754	22.038	5.00	1.0639E+01
418	16.483	22.377	5.00	1.3430E+01
419	16.952	22.920	5.00	9.2105E+00
420	15.586	22.297	5.00	1.9272E+01
421	15.583	22.776	5.00	2.0683E+01
422	16.365	23.575	5.00	1.3800E+01
423	15.887	23.801	5.00	1.8275E+01
424	15.635	23.695	5.00	2.0254E+01
425	15.280	23.965	5.00	2.2263E+01
426	15.202	23.813	5.00	2.3228E+01
427	15.700	23.559	5.00	2.0039E+01
428	15.562	24.362	5.00	1.8835E+01
429	15.494	23.779	5.00	2.1151E+01
430	15.039	23.942	5.00	2.3678E+01
431	15.922	23.704	5.00	1.8198E+01
432	10.754	23.011	5.00	2.6435E-01
433	10.232	22.792	5.00	5.7169E-02
434	10.613	22.934	5.00	1.9172E-01
435	10.858	22.532	5.00	1.9266E-01
436	12.341	22.320	5.00	2.0169E+00
437	11.141	24.101	5.00	1.4450E+00
438	10.477	23.225	5.00	2.0715E-01
439	10.064	22.060	5.00	1.5475E-02
440	12.398	23.116	5.00	4.0032E+00
441	10.091	24.893	5.00	5.2086E-01
442	11.211	23.859	5.00	1.3323E+00
443	11.763	22.716	5.00	1.1375E+00
444	11.829	22.324	5.00	8.1907E-01
445	16.268	23.434	5.00	1.5183E+01
446	15.763	24.273	5.00	1.7284E+01
447	15.836	24.200	5.00	1.6885E+01
448	15.420	24.130	5.00	2.0666E+01
449	16.354	25.040	5.00	9.8314E+00
450	16.268	25.222	5.00	1.0211E+01
451	16.218	25.131	5.00	1.0774E+01
452	15.441	22.716	5.00	2.0880E+01
453	15.179	22.564	5.00	2.0908E+01
454	15.508	22.325	5.00	1.9453E+01
455	15.079	22.573	5.00	2.0982E+01
456	15.232	22.676	5.00	2.1264E+01

Light
Aimpoint (21.500, 27.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	2.1688E+00
382	16.104	25.353	5.00	3.3223E+00
383	16.330	25.572	5.00	2.7001E+00
384	16.440	25.136	5.00	2.6356E+00
385	16.299	25.419	5.00	2.7902E+00
386	16.166	25.389	5.00	3.1322E+00
387	16.148	25.269	5.00	3.2932E+00
388	15.230	22.482	5.00	6.6387E+00
389	15.549	22.469	5.00	6.3423E+00
390	15.379	22.746	5.00	6.8815E+00
391	15.412	22.450	5.00	6.4251E+00
392	15.295	22.813	5.00	7.0523E+00
393	15.532	22.696	5.00	6.6678E+00
394	15.327	22.374	5.00	6.3567E+00
395	15.210	22.395	5.00	6.4892E+00
396	15.440	22.542	5.00	6.5639E+00
397	16.906	22.690	5.00	2.9960E+00
398	16.833	22.662	5.00	3.1886E+00
399	16.059	22.445	5.00	5.5025E+00
400	16.153	22.847	5.00	5.4647E+00
401	16.293	22.563	5.00	4.8727E+00
402	16.343	22.889	5.00	4.8000E+00
403	16.054	22.672	5.00	5.7445E+00
404	16.286	22.732	5.00	4.9649E+00
405	16.114	22.560	5.00	5.4649E+00
406	15.553	22.564	5.00	6.4995E+00
407	16.372	23.461	5.00	4.5565E+00
408	16.223	23.534	5.00	5.0305E+00
409	12.089	22.312	5.00	3.9052E-01
410	16.318	23.537	5.00	4.6830E+00
411	11.938	24.217	5.00	1.4732E+00
412	11.217	24.786	5.00	9.2525E-01
413	15.124	24.166	5.00	7.6802E+00
414	16.882	25.906	5.00	2.3211E+00
415	16.328	22.349	5.00	4.5577E+00
416	16.932	22.046	5.00	2.8249E+00
417	16.754	22.038	5.00	3.1762E+00
418	16.483	22.377	5.00	4.1037E+00
419	16.952	22.920	5.00	2.8397E+00
420	15.586	22.297	5.00	6.0238E+00
421	15.583	22.776	5.00	6.6834E+00
422	16.365	23.575	5.00	4.4777E+00
423	15.887	23.801	5.00	5.9706E+00
424	15.635	23.695	5.00	6.6567E+00
425	15.280	23.965	5.00	7.3586E+00
426	15.202	23.813	5.00	7.6515E+00
427	15.700	23.559	5.00	6.6020E+00
428	15.562	24.362	5.00	6.1659E+00
429	15.494	23.779	5.00	6.9484E+00
430	15.039	23.942	5.00	7.8341E+00
431	15.922	23.704	5.00	5.9555E+00
432	10.754	23.011	5.00	6.8653E-02
433	10.232	22.792	5.00	1.1595E-02
434	10.613	22.934	5.00	4.8361E-02
435	10.858	22.532	5.00	4.4900E-02
436	12.341	22.320	5.00	6.0120E-01
437	11.141	24.101	5.00	4.1795E-01
438	10.477	23.225	5.00	5.0489E-02
439	10.064	22.060	5.00	2.2010E-03
440	12.398	23.116	5.00	1.2421E+00
441	10.091	24.893	5.00	1.5251E-01
442	11.211	23.859	5.00	3.9038E-01
443	11.763	22.716	5.00	3.1595E-01
444	11.829	22.324	5.00	2.2229E-01
445	16.268	23.434	5.00	4.9602E+00
446	15.763	24.273	5.00	5.6812E+00
447	15.836	24.200	5.00	5.5776E+00
448	15.420	24.130	5.00	6.8534E+00
449	16.354	25.040	5.00	2.9415E+00
450	16.268	25.222	5.00	3.0250E+00
451	16.218	25.131	5.00	3.2382E+00
452	15.441	22.716	5.00	6.7830E+00
453	15.179	22.564	5.00	6.8413E+00
454	15.508	22.325	5.00	6.1296E+00
455	15.079	22.573	5.00	6.8853E+00
456	15.232	22.676	5.00	6.9557E+00

Table H-6.9.1
Smallpox
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (21.500, 26.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	1.9795E+01
458	16.114	22.719	5.00	2.2799E+01
459	16.557	22.774	5.00	1.6555E+01
460	16.473	22.855	5.00	1.7539E+01
461	16.578	22.896	5.00	1.5992E+01
462	16.264	23.495	5.00	1.8556E+01
463	16.889	25.306	5.00	9.1480E+00
464	16.909	25.522	5.00	1.1590E+01
465	16.790	25.730	5.00	1.4724E+01
466	16.535	25.774	5.00	1.7032E+01
467	16.101	25.606	5.00	1.7549E+01
468	16.390	25.219	5.00	1.2341E+01
469	16.510	25.346	5.00	1.1966E+01

Moderate
Aimpoint (21.500, 27.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	1.5970E+01
458	16.114	22.719	5.00	1.7467E+01
459	16.557	22.774	5.00	1.2928E+01
460	16.473	22.855	5.00	1.3863E+01
461	16.578	22.896	5.00	1.2773E+01
462	16.264	23.495	5.00	1.5076E+01
463	16.889	25.306	5.00	6.0545E+00
464	16.909	25.522	5.00	6.5122E+00
465	16.790	25.730	5.00	7.8176E+00
466	16.535	25.774	5.00	9.2619E+00
467	16.101	25.606	5.00	1.1545E+01
468	16.390	25.219	5.00	9.2655E+00
469	16.510	25.346	5.00	8.1750E+00

Light
Aimpoint (21.500, 27.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	5.0274E+00
458	16.114	22.719	5.00	5.5562E+00
459	16.557	22.774	5.00	4.0282E+00
460	16.473	22.855	5.00	4.3314E+00
461	16.578	22.896	5.00	3.9605E+00
462	16.264	23.495	5.00	4.9180E+00
463	16.889	25.306	5.00	1.6100E+00
464	16.909	25.522	5.00	1.5899E+00
465	16.790	25.730	5.00	1.9538E+00
466	16.535	25.774	5.00	2.4613E+00
467	16.101	25.606	5.00	3.2297E+00
468	16.390	25.219	5.00	2.7083E+00
469	16.510	25.346	5.00	2.3072E+00

Table H-6.9.2
Smallpox
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (18.000, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	3.7245E-01
3	17.181	23.524	2.00	2.9956E+00
4	18.493	25.220	3.00	6.9786E-02
9	17.366	26.775	5.00	4.6561E-03
11	17.742	26.629	5.00	1.2961E-02
13	17.460	26.751	5.00	7.7729E-03
15	19.307	26.354	5.00	3.5769E-05
16	19.346	25.560	5.00	5.7125E-03
17	19.516	26.029	5.00	3.9651E-04
20	19.204	26.454	5.00	8.9917E-07
22	19.922	25.515	5.00	1.3289E-06
24	19.801	25.844	5.00	2.1771E-04
25	19.210	25.865	5.00	2.4296E-03
35	18.597	25.229	5.00	6.6544E-02
37	18.503	25.254	5.00	8.2779E-02
38	19.604	25.703	5.00	1.2213E-04
39	18.591	24.662	5.00	9.9877E-01
40	18.651	25.229	5.00	6.2925E-02
41	18.896	23.788	5.00	1.0083E+01
42	18.853	24.109	5.00	8.6241E+00
43	18.892	24.476	5.00	5.2123E-01
44	18.936	24.319	5.00	2.4978E+00
45	18.777	24.732	5.00	7.1660E-01
46	18.921	24.089	5.00	8.3593E+00
47	17.923	22.204	5.00	2.6884E-01
48	17.187	23.651	5.00	4.1938E+00
49	17.468	24.443	5.00	3.6224E+00
50	17.487	24.398	5.00	3.9089E+00
51	18.556	25.363	5.00	1.1051E-01
52	17.293	24.340	5.00	4.8618E+00
53	17.202	24.669	5.00	1.9670E+00
54	17.418	24.675	5.00	1.9263E+00
55	17.339	24.697	5.00	1.7376E+00
56	17.274	24.597	5.00	2.6046E+00
57	17.347	24.131	5.00	6.4755E+00
58	17.336	24.001	5.00	7.6677E+00
59	17.205	23.842	5.00	6.6956E+00
60	17.421	24.329	5.00	4.5604E+00
61	17.701	26.488	5.00	2.7405E-02
62	17.464	26.662	5.00	2.1728E-02
63	18.818	24.344	5.00	2.1254E+00
64	18.630	24.478	5.00	9.6332E-01
65	18.806	24.225	5.00	5.6982E+00
66	18.725	24.470	5.00	7.1795E-01
67	18.548	24.460	5.00	1.1831E+00
68	17.659	26.754	5.00	4.6080E-03
70	18.282	22.390	5.00	3.2853E-01
71	17.598	26.569	5.00	2.7279E-02
72	17.445	26.254	5.00	6.5965E-02
73	17.815	26.257	5.00	7.4339E-02
75	17.678	26.639	5.00	1.5230E-02
76	17.409	26.724	5.00	1.3194E-02
77	17.784	26.491	5.00	1.9608E-02
78	17.875	26.374	5.00	2.5783E-02
79	18.238	22.525	5.00	9.8478E-01
80	18.435	22.682	5.00	1.3705E+00
81	17.870	26.656	5.00	5.5001E-03
82	17.332	26.414	5.00	7.5743E-02
83	18.456	22.521	5.00	7.4048E-01
84	17.736	26.324	5.00	5.3092E-02
85	17.884	22.396	5.00	3.2941E-01
86	17.487	26.466	5.00	5.0333E-02
87	17.977	22.662	5.00	2.1166E+00
88	18.843	24.530	5.00	5.5172E-01
89	18.290	22.615	5.00	1.3605E+00
90	18.430	22.295	5.00	2.5025E-01
91	17.898	22.639	5.00	1.8056E+00
92	18.185	22.679	5.00	1.8893E+00
93	17.348	26.251	5.00	6.3211E-02
94	17.418	26.441	5.00	6.1377E-02
96	18.540	25.208	5.00	6.3336E-02
97	18.546	25.327	5.00	1.0177E-01
98	17.590	26.733	5.00	8.0697E-03
100	17.232	23.912	5.00	7.4085E+00
101	17.439	24.597	5.00	2.5148E+00
102	17.175	24.255	5.00	5.8716E+00

Moderate
Aimpoint (18.500, 24.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.4105E-03
3	17.181	23.524	2.00	2.4918E-02
4	18.493	25.220	3.00	1.2007E+00
5	16.903	27.198	3.00	1.1953E-06
8	17.462	26.876	5.00	1.0448E-02
9	17.366	26.775	5.00	4.4407E-02
11	17.742	26.629	5.00	1.3498E-01
12	18.130	27.247	5.00	1.0034E-04
13	17.460	26.751	5.00	6.0137E-02
15	19.307	26.354	5.00	7.2731E-06
16	19.346	25.560	5.00	4.9356E-02
17	19.516	26.029	5.00	7.3102E-03
20	19.204	26.454	5.00	2.7857E-06
21	18.222	27.296	5.00	6.5196E-06
22	19.922	25.515	5.00	1.1368E-02
24	19.801	25.844	5.00	1.3477E-02
25	19.210	25.865	5.00	3.1219E-02
27	18.712	27.105	5.00	1.1944E-04
30	18.405	27.220	5.00	8.8438E-05
32	18.658	27.207	5.00	6.2193E-05
34	18.942	27.051	5.00	9.2856E-05
35	18.597	25.229	5.00	1.0834E+00
37	18.503	25.254	5.00	1.2785E+00
38	19.604	25.703	5.00	3.4665E-02
39	18.591	24.662	5.00	1.0565E+00
40	18.651	25.229	5.00	1.0035E+00
41	18.896	23.788	5.00	3.0464E+00
42	18.853	24.109	5.00	1.3486E+01
43	18.892	24.476	5.00	1.6365E+00
44	18.936	24.319	5.00	5.7243E+00
45	18.777	24.732	5.00	6.6907E-01
46	18.921	24.089	5.00	1.1694E+01
47	17.923	22.204	5.00	3.0297E-03
48	17.187	23.651	5.00	3.2196E-02
49	17.468	24.443	5.00	1.8715E+00
50	17.487	24.398	5.00	2.3039E+00
51	18.556	25.363	5.00	1.0938E+00
52	17.293	24.340	5.00	2.1205E+00
53	17.202	24.669	5.00	5.3258E-01
54	17.418	24.675	5.00	8.4946E-01
55	17.339	24.697	5.00	6.8553E-01
56	17.274	24.597	5.00	7.6679E-01
57	17.347	24.131	5.00	3.8746E+00
58	17.336	24.001	5.00	3.0616E+00
59	17.205	23.842	5.00	1.2258E+00
60	17.421	24.329	5.00	2.6523E+00
61	17.701	26.488	5.00	2.0329E-01
62	17.464	26.662	5.00	9.6030E-02
63	18.818	24.344	5.00	6.3725E+00
64	18.630	24.478	5.00	2.4049E+00
65	18.806	24.225	5.00	1.0644E+01
66	18.725	24.470	5.00	2.4219E+00
67	18.548	24.460	5.00	3.5685E+00
68	17.659	26.754	5.00	7.4183E-02
69	17.555	26.861	5.00	1.8439E-02
70	18.282	22.390	5.00	4.0745E-03
71	17.598	26.569	5.00	1.5621E-01
72	17.445	26.254	5.00	6.2832E-02
73	17.815	26.257	5.00	7.3447E-02
74	17.693	26.866	5.00	1.8833E-02
75	17.678	26.639	5.00	1.3426E-01
76	17.409	26.724	5.00	6.6183E-02
77	17.784	26.491	5.00	1.8354E-01
78	17.875	26.374	5.00	1.1362E-01
79	18.238	22.525	5.00	6.0002E-01
80	18.435	22.682	5.00	5.9098E+00
81	17.870	26.656	5.00	1.0113E-01
82	17.332	26.414	5.00	1.0545E-01
83	18.456	22.521	5.00	7.0374E-01
84	17.736	26.324	5.00	1.1454E-01
85	17.884	22.396	5.00	9.1079E-03
86	17.487	26.466	5.00	1.5185E-01
87	17.977	22.662	5.00	1.9886E+00
88	18.843	24.530	5.00	9.6197E-01
89	18.290	22.615	5.00	3.0007E+00
90	18.430	22.295	5.00	1.5273E-03

Light
Aimpoint (17.500, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	4.5242E+00
4	18.493	25.220	3.00	1.0494E-02
17	19.516	26.029	5.00	1.5048E-06
24	19.801	25.844	5.00	7.2493E-05
25	19.210	25.865	5.00	4.3767E-04
35	18.597	25.229	5.00	8.2608E-03
37	18.503	25.254	5.00	8.3712E-03
38	19.604	25.703	5.00	1.4291E-04
39	18.591	24.662	5.00	1.4099E-02
40	18.651	25.229	5.00	7.3740E-03
41	18.896	23.788	5.00	3.8708E-03
42	18.853	24.109	5.00	4.2379E-04
43	18.892	24.476	5.00	3.1575E-03
44	18.936	24.319	5.00	6.4960E-06
45	18.777	24.732	5.00	4.4920E-03
46	18.921	24.089	5.00	3.7188E-04
47	17.923	22.204	5.00	7.3122E-03
48	17.187	23.651	5.00	5.3577E+00
49	17.468	24.443	5.00	5.5742E+00
50	17.487	24.398	5.00	7.1707E+00
51	18.556	25.363	5.00	1.9331E-03
52	17.293	24.340	5.00	4.5069E+00
53	17.202	24.669	5.00	4.9657E-01
54	17.418	24.675	5.00	5.7331E-01
55	17.339	24.697	5.00	6.7901E-01
56	17.274	24.597	5.00	2.5905E-01
57	17.347	24.131	5.00	2.9906E+00
58	17.336	24.001	5.00	6.1051E+00
59	17.205	23.842	5.00	2.3525E+00
60	17.421	24.329	5.00	4.6952E+00
63	18.818	24.344	5.00	9.3943E-06
64	18.630	24.478	5.00	7.3223E-03
65	18.806	24.225	5.00	1.8606E-05
66	18.725	24.470	5.00	5.2437E-03
67	18.548	24.460	5.00	6.6175E-03
70	18.282	22.390	5.00	1.7884E-05
79	18.238	22.525	5.00	3.0516E-03
85	17.884	22.396	5.00	1.6634E-04
87	17.977	22.662	5.00	5.5309E-02
88	18.843	24.530	5.00	6.6698E-03
89	18.290	22.615	5.00	1.0112E-03
91	17.898	22.639	5.00	5.5044E-02
92	18.185	22.679	5.00	2.2608E-02
96	18.540	25.208	5.00	1.0326E-02
97	18.546	25.327	5.00	3.8841E-03
100	17.232	23.912	5.00	3.7296E+00
101	17.439	24.597	5.00	1.5025E-01
102	17.175	24.255	5.00	2.8200E+00
103	17.359	24.059	5.00	4.8128E+00
104	17.452	24.521	5.00	2.7776E+00
105	17.223	23.804	5.00	1.7456E+00
106	17.181	24.103	5.00	3.4222E+00
107	17.369	24.259	5.00	2.7191E+00
108	17.177	24.439	5.00	4.0080E+00
109	17.196	24.503	5.00	2.5766E+00
110	17.283	23.842	5.00	2.6692E+00
111	17.266	23.993	5.00	5.4542E+00
112	17.244	24.171	5.00	2.2681E+00
113	17.262	24.275	5.00	3.1182E+00
114	17.357	23.679	5.00	6.2457E+00
115	17.323	24.549	5.00	1.6358E+00
116	17.342	23.597	5.00	8.6501E+00
117	17.349	23.785	5.00	2.5712E+00
118	17.359	23.524	5.00	6.1841E+00
119	17.263	24.484	5.00	3.3033E+00
120	18.546	23.924	5.00	1.3306E-03
121	18.621	23.802	5.00	1.6190E-04
122	18.534	24.025	5.00	1.8312E-03
123	18.669	23.711	5.00	5.9160E-02
124	18.708	24.080	5.00	8.7821E-04
125	18.731	23.867	5.00	5.3047E-04
126	17.927	22.304	5.00	3.5443E-03
127	18.068	22.411	5.00	1.0057E-03
128	18.221	22.341	5.00	4.6147E-04
129	17.950	22.413	5.00	1.7929E-03
130	18.113	22.192	5.00	3.5530E-03

Table H-6.9.2
Smallpox
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (18.000, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
103	17.359	24.059	5.00	7.0014E+00
104	17.452	24.521	5.00	3.0717E+00
105	17.223	23.804	5.00	6.1067E+00
106	17.181	24.103	5.00	7.4983E+00
107	17.369	24.259	5.00	5.2962E+00
108	17.177	24.439	5.00	4.0242E+00
109	17.196	24.503	5.00	3.5141E+00
110	17.283	23.842	5.00	6.2237E+00
111	17.266	23.993	5.00	8.1529E+00
112	17.244	24.171	5.00	6.7012E+00
113	17.262	24.275	5.00	5.5883E+00
114	17.357	23.679	5.00	3.9891E+00
115	17.323	24.549	5.00	2.9832E+00
116	17.342	23.597	5.00	3.1516E+00
117	17.349	23.785	5.00	5.1939E+00
118	17.359	23.524	5.00	2.6960E+00
119	17.263	24.484	5.00	3.6183E+00
120	18.546	23.924	5.00	8.9520E+00
121	18.621	23.802	5.00	9.3429E+00
122	18.534	24.025	5.00	8.6344E+00
123	18.669	23.711	5.00	9.5103E+00
124	18.708	24.080	5.00	9.2163E+00
125	18.731	23.867	5.00	1.0993E+01
126	17.927	22.304	5.00	3.1180E-01
127	18.068	22.411	5.00	4.4338E-01
128	18.221	22.341	5.00	3.1596E-01
129	17.950	22.413	5.00	4.4681E-01
130	18.113	22.192	5.00	2.6663E-01
131	18.022	22.275	5.00	3.2508E-01
132	18.150	22.445	5.00	6.1730E-01
133	18.565	23.665	5.00	8.0651E+00
136	19.391	25.944	5.00	8.0821E-04
138	19.490	25.738	5.00	1.3821E-03
139	19.977	26.068	5.00	2.0919E-04
142	19.639	26.150	5.00	2.8339E-04
143	17.185	23.996	5.00	8.5623E+00
145	19.581	26.027	5.00	4.3412E-04
146	19.614	25.895	5.00	3.4539E-04
147	19.643	26.386	5.00	1.5787E-05
148	19.216	25.692	5.00	5.1461E-03
149	19.465	26.307	5.00	9.2720E-05
150	19.927	26.258	5.00	1.0005E-04
151	18.507	25.357	5.00	1.2257E-01
153	18.624	25.296	5.00	7.7629E-02
158	17.797	26.587	5.00	1.2703E-02
160	17.812	26.724	5.00	4.1976E-03
172	17.953	26.234	5.00	8.9039E-02
173	19.274	26.128	5.00	1.9461E-04
175	19.286	25.957	5.00	8.4220E-04
176	19.865	26.006	5.00	3.1399E-04
183	19.771	26.216	5.00	1.7240E-04
186	18.456	25.249	5.00	8.5535E-02
187	17.885	22.726	5.00	2.3066E+00
188	18.802	24.452	5.00	5.1206E-01
189	18.711	24.196	5.00	6.1619E+00
190	18.650	24.342	5.00	2.3217E+00
191	18.361	22.159	5.00	1.9424E-01
192	18.459	25.309	5.00	1.1354E-01
193	17.263	23.765	5.00	5.4105E+00
194	19.700	25.769	5.00	1.7622E-04
195	17.552	24.359	5.00	3.9833E+00
196	17.329	24.294	5.00	5.1571E+00
197	17.350	24.467	5.00	3.6330E+00
198	18.347	22.723	5.00	1.7389E+00
199	17.470	26.332	5.00	6.4293E-02
200	17.542	26.309	5.00	6.2937E-02
201	18.562	25.274	5.00	8.2276E-02
202	18.502	25.317	5.00	1.0803E-01
203	17.342	26.573	5.00	4.3877E-02
204	17.183	24.370	5.00	4.7258E+00
205	18.626	24.203	5.00	5.5709E+00
206	17.314	24.187	5.00	6.1732E+00
207	17.355	23.946	5.00	6.9308E+00
208	17.275	23.609	5.00	3.4800E+00
209	17.266	24.069	5.00	7.5689E+00
210	17.248	24.378	5.00	4.6181E+00

Moderate
Aimpoint (18.500, 24.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	17.898	22.639	5.00	1.2237E+00
92	18.185	22.679	5.00	3.8385E+00
93	17.348	26.251	5.00	5.3685E-02
94	17.418	26.441	5.00	1.2951E-01
95	17.937	26.836	5.00	2.4430E-02
96	18.540	25.208	5.00	1.1228E+00
97	18.546	25.327	5.00	1.2231E+00
98	17.590	26.733	5.00	7.8654E-02
99	17.775	26.941	5.00	1.0447E-03
100	17.232	23.912	5.00	1.8861E+00
101	17.439	24.597	5.00	1.0805E+00
102	17.175	24.255	5.00	2.2503E+00
103	17.359	24.059	5.00	3.7465E+00
104	17.452	24.521	5.00	1.3045E+00
105	17.223	23.804	5.00	9.3307E-01
106	17.181	24.103	5.00	3.2448E+00
107	17.369	24.259	5.00	3.0033E+00
108	17.177	24.439	5.00	1.0889E+00
109	17.196	24.503	5.00	7.4271E-01
110	17.283	23.842	5.00	1.3726E+00
111	17.266	23.993	5.00	2.7189E+00
112	17.244	24.171	5.00	3.1007E+00
113	17.262	24.275	5.00	2.4632E+00
114	17.357	23.679	5.00	5.3633E-02
115	17.323	24.549	5.00	9.5435E-01
116	17.342	23.597	5.00	4.5158E-02
117	17.349	23.785	5.00	9.1778E-01
118	17.359	23.524	5.00	4.0686E-02
119	17.263	24.484	5.00	1.0180E+00
120	18.546	23.924	5.00	1.2395E+01
121	18.621	23.802	5.00	5.4111E+00
122	18.534	24.025	5.00	1.7995E+01
123	18.669	23.711	5.00	9.6427E-01
124	18.708	24.080	5.00	1.6668E+01
125	18.731	23.867	5.00	7.3185E+00
126	17.927	22.304	5.00	5.9086E-03
127	18.068	22.411	5.00	7.1655E-03
128	18.221	22.341	5.00	4.0036E-03
129	17.950	22.413	5.00	8.7632E-03
130	18.113	22.192	5.00	1.9458E-03
131	18.022	22.275	5.00	4.3702E-03
132	18.150	22.445	5.00	6.7604E-03
133	18.565	23.665	5.00	4.9067E-01
134	18.225	27.128	5.00	2.7883E-04
136	19.391	25.944	5.00	1.9481E-02
138	19.490	25.738	5.00	3.8875E-02
139	19.977	26.068	5.00	6.9543E-04
142	19.639	26.150	5.00	9.1321E-06
143	17.185	23.996	5.00	2.4393E+00
145	19.581	26.027	5.00	6.6792E-03
146	19.614	25.895	5.00	1.7544E-02
147	19.643	26.386	5.00	3.4289E-06
148	19.216	25.692	5.00	5.5992E-02
149	19.465	26.307	5.00	7.3803E-06
150	19.927	26.258	5.00	2.4527E-06
151	18.507	25.357	5.00	1.1830E+00
153	18.624	25.296	5.00	1.1711E+00
158	17.797	26.587	5.00	1.4442E-01
160	17.812	26.724	5.00	7.9966E-02
169	17.864	26.943	5.00	9.4791E-04
172	17.953	26.234	5.00	5.0632E-02
173	19.274	26.128	5.00	1.6220E-05
175	19.286	25.957	5.00	1.9972E-02
176	19.865	26.006	5.00	3.8928E-03
177	19.951	26.469	5.00	4.7305E-07
178	18.548	27.223	5.00	6.0317E-05
180	18.355	27.121	5.00	2.2352E-04
183	19.771	26.216	5.00	5.3850E-06
184	18.050	27.077	5.00	4.7330E-04
186	18.456	25.249	5.00	1.2315E+00
187	17.885	22.726	5.00	1.8524E+00
188	18.802	24.452	5.00	2.7717E+00
189	18.711	24.196	5.00	1.3560E+01
190	18.650	24.342	5.00	8.3431E+00
191	18.361	22.159	5.00	6.3314E-04
192	18.459	25.309	5.00	1.3149E+00

Light
Aimpoint (17.500, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
131	18.022	22.275	5.00	3.4392E-03
132	18.150	22.445	5.00	2.6583E-03
133	18.565	23.665	5.00	1.1109E-01
136	19.391	25.944	5.00	1.3529E-04
138	19.490	25.738	5.00	2.6522E-04
142	19.639	26.150	5.00	2.9907E-07
143	17.185	23.996	5.00	4.8907E+00
145	19.581	26.027	5.00	1.2647E-06
146	19.614	25.895	5.00	1.4139E-04
148	19.216	25.692	5.00	2.9497E-04
151	18.507	25.357	5.00	2.4489E-03
153	18.624	25.296	5.00	4.7545E-03
173	19.274	26.128	5.00	1.0329E-06
175	19.286	25.957	5.00	1.2597E-04
176	19.865	26.006	5.00	1.5560E-07
186	18.456	25.249	5.00	9.3395E-03
187	17.885	22.726	5.00	1.1068E-01
188	18.802	24.452	5.00	3.0970E-03
189	18.711	24.196	5.00	5.5221E-05
190	18.650	24.342	5.00	1.5218E-05
192	18.459	25.309	5.00	5.6022E-03
193	17.263	23.765	5.00	2.8278E+00
194	19.700	25.769	5.00	1.5844E-04
195	17.552	24.359	5.00	5.5731E+00
196	17.329	24.294	5.00	3.5716E+00
197	17.350	24.467	5.00	4.1700E+00
201	18.562	25.274	5.00	6.5105E-03
202	18.502	25.317	5.00	4.7670E-03
204	17.183	24.370	5.00	4.5175E+00
205	18.626	24.203	5.00	3.2624E-05
206	17.314	24.187	5.00	1.7282E+00
207	17.355	23.946	5.00	5.1433E+00
208	17.275	23.609	5.00	7.5789E+00
209	17.266	24.069	5.00	4.2249E+00
210	17.248	24.378	5.00	5.0381E+00
211	17.359	24.366	5.00	5.4224E+00
212	17.355	23.859	5.00	3.3181E+00
213	17.275	23.713	5.00	4.4508E+00
214	18.619	23.957	5.00	1.4238E-03
215	18.642	24.090	5.00	9.4322E-04
216	18.700	23.951	5.00	1.1434E-03
217	17.997	22.157	5.00	4.7075E-03
218	18.129	22.348	5.00	8.8046E-04
220	18.528	23.774	5.00	2.3004E-02
226	19.404	26.126	5.00	8.4114E-07
228	19.688	26.010	5.00	9.2308E-07
229	18.608	25.375	5.00	1.1813E-03
230	18.643	25.342	5.00	2.5457E-03
238	18.533	24.214	5.00	3.7454E-05
239	18.727	24.309	5.00	1.5714E-05
243	18.226	22.183	5.00	1.3401E-03
251	18.839	24.693	5.00	5.6354E-03
252	18.082	22.652	5.00	3.4077E-02
253	17.471	24.264	5.00	2.7947E+00
254	17.479	23.766	5.00	3.8480E+00
255	18.303	23.109	5.00	1.5684E-01
256	17.694	23.745	5.00	3.6746E+00
257	17.825	23.345	5.00	1.0021E+00
258	17.872	23.363	5.00	9.6710E-01
259	17.464	24.139	5.00	2.7217E+00
260	17.671	24.255	5.00	1.9485E+00
261	17.537	24.105	5.00	3.6713E+00
262	17.535	24.181	5.00	1.2232E+00
263	18.375	23.041	5.00	1.0323E-01
264	17.946	23.354	5.00	7.9597E-01
265	18.322	23.234	5.00	1.8587E-01
266	17.871	23.446	5.00	2.2012E+00
267	18.457	23.056	5.00	9.9268E-02
268	18.912	23.198	5.00	5.0381E-02
269	18.847	23.066	5.00	4.1083E-02
270	18.931	23.070	5.00	2.7984E-02
271	18.815	23.167	5.00	6.9307E-02
272	17.654	24.088	5.00	3.5728E+00
273	18.388	23.221	5.00	1.7845E-01
274	17.554	23.728	5.00	5.1730E+00
275	17.659	23.893	5.00	3.8405E+00

Table H-6.9.2
Smallpox
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (18.000, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
211	17.359	24.366	5.00	4.4482E+00
212	17.355	23.859	5.00	5.9749E+00
213	17.275	23.713	5.00	4.7263E+00
214	18.619	23.957	5.00	1.0012E+01
215	18.642	24.090	5.00	8.3463E+00
216	18.700	23.951	5.00	1.1003E+01
217	17.997	22.157	5.00	2.7487E-01
218	18.129	22.348	5.00	3.3754E-01
219	18.331	22.261	5.00	2.5326E-01
220	18.528	23.774	5.00	8.0894E+00
223	19.907	25.684	5.00	6.1687E-05
226	19.404	26.126	5.00	2.4807E-04
228	19.688	26.010	5.00	4.1363E-04
229	18.608	25.375	5.00	9.7862E-02
230	18.643	25.342	5.00	8.1574E-02
235	17.540	26.653	5.00	1.9864E-02
238	18.533	24.214	5.00	4.9118E+00
239	18.727	24.309	5.00	3.1686E+00
240	17.624	26.382	5.00	4.7433E-02
242	17.453	26.585	5.00	3.4547E-02
243	18.226	22.183	5.00	2.3697E-01
244	17.886	26.503	5.00	9.9483E-03
245	17.342	26.693	5.00	2.0682E-02
246	17.560	26.496	5.00	3.9293E-02
247	17.618	26.228	5.00	7.4939E-02
248	17.528	26.754	5.00	6.3781E-03
249	17.733	26.756	5.00	3.4512E-03
250	18.375	22.578	5.00	1.0627E+00
251	18.839	24.693	5.00	6.3709E-01
252	18.082	22.652	5.00	1.9396E+00
253	17.471	24.264	5.00	4.8357E+00
254	17.479	23.766	5.00	4.3202E+00
255	18.303	23.109	5.00	1.8856E+00
256	17.694	23.745	5.00	3.0808E+00
257	17.825	23.345	5.00	1.4240E+00
258	17.872	23.363	5.00	1.4073E+00
259	17.464	24.139	5.00	5.7100E+00
260	17.671	24.255	5.00	4.0461E+00
261	17.537	24.105	5.00	5.4681E+00
262	17.535	24.181	5.00	5.0467E+00
263	18.375	23.041	5.00	1.9271E+00
264	17.946	23.354	5.00	1.3506E+00
265	18.322	23.234	5.00	2.0807E+00
266	17.871	23.446	5.00	1.4619E+00
267	18.457	23.056	5.00	1.9028E+00
268	18.912	23.198	5.00	2.0797E+00
269	18.847	23.066	5.00	1.7512E+00
270	18.931	23.070	5.00	1.5700E+00
271	18.815	23.167	5.00	2.2444E+00
272	17.654	24.088	5.00	4.7790E+00
273	18.388	23.221	5.00	2.0998E+00
274	17.554	23.728	5.00	3.6140E+00
275	17.659	23.893	5.00	4.3163E+00
276	17.445	23.969	5.00	6.4967E+00
277	17.554	23.921	5.00	5.2565E+00
278	17.752	24.260	5.00	3.6895E+00
279	18.479	23.337	5.00	3.6464E+00
280	17.642	24.022	5.00	5.1324E+00
281	17.580	24.093	5.00	5.2507E+00
282	18.448	23.188	5.00	1.9704E+00
283	17.536	23.658	5.00	3.0860E+00
284	17.455	23.844	5.00	5.2026E+00
285	18.364	23.146	5.00	1.8902E+00
286	17.668	23.823	5.00	3.7598E+00
287	17.953	23.437	5.00	1.3347E+00
288	17.572	23.825	5.00	4.3344E+00
289	17.538	23.994	5.00	6.0048E+00
290	16.804	22.744	1.00	3.0070E-01
298	16.041	25.034	5.00	1.3934E-01
299	16.908	25.062	5.00	6.2023E-01
300	16.519	25.093	5.00	1.9459E-01
301	16.054	25.942	5.00	4.2559E-04
302	16.207	22.205	5.00	1.0214E-06
303	16.037	22.966	5.00	7.3191E-02
304	16.564	22.273	5.00	3.7652E-04
305	16.527	22.495	5.00	2.8388E-02

Moderate
Aimpoint (18.500, 24.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
193	17.263	23.765	5.00	6.3492E-01
194	19.700	25.769	5.00	2.3309E-02
195	17.552	24.359	5.00	2.8501E+00
196	17.329	24.294	5.00	2.5846E+00
197	17.350	24.467	5.00	1.3635E+00
198	18.347	22.723	5.00	6.3745E+00
199	17.470	26.332	5.00	9.5722E-02
200	17.542	26.309	5.00	9.4671E-02
201	18.562	25.274	5.00	1.2287E+00
202	18.502	25.317	5.00	1.3257E+00
203	17.342	26.573	5.00	1.1092E-01
204	17.183	24.370	5.00	1.5471E+00
205	18.626	24.203	5.00	1.4949E+01
206	17.314	24.187	5.00	3.3065E+00
207	17.355	23.946	5.00	2.5721E+00
208	17.275	23.609	5.00	3.9149E-02
209	17.266	24.069	5.00	3.4127E+00
210	17.248	24.378	5.00	1.7047E+00
211	17.359	24.366	5.00	2.1523E+00
212	17.355	23.859	5.00	1.6819E+00
213	17.275	23.713	5.00	1.6558E-01
214	18.619	23.957	5.00	1.2914E+01
215	18.642	24.090	5.00	1.8760E+01
216	18.700	23.951	5.00	1.1292E+01
217	17.997	22.157	5.00	1.4833E-03
218	18.129	22.348	5.00	5.0784E-03
219	18.331	22.261	5.00	1.9306E-03
220	18.528	23.774	5.00	4.5510E+00
223	19.907	25.684	5.00	1.3481E-02
226	19.404	26.126	5.00	1.4658E-05
227	19.797	26.424	5.00	1.6730E-06
228	19.688	26.010	5.00	6.5348E-03
229	18.608	25.375	5.00	9.8544E-01
230	18.643	25.342	5.00	1.0299E+00
235	17.540	26.653	5.00	1.0939E-01
238	18.533	24.214	5.00	1.6215E+01
239	18.727	24.309	5.00	8.7748E+00
240	17.624	26.382	5.00	1.3826E-01
241	17.803	26.836	5.00	3.0178E-02
242	17.453	26.585	5.00	1.2502E-01
243	18.226	22.183	5.00	1.3614E-03
244	17.886	26.503	5.00	1.5972E-01
245	17.342	26.693	5.00	7.0470E-02
246	17.560	26.496	5.00	1.7892E-01
247	17.618	26.228	5.00	6.5173E-02
248	17.528	26.754	5.00	6.4151E-02
249	17.733	26.756	5.00	7.3142E-02
250	18.375	22.578	5.00	2.3286E+00
251	18.839	24.693	5.00	6.7191E-01
252	18.082	22.652	5.00	2.5703E+00
253	17.471	24.264	5.00	3.3708E+00
254	17.479	23.766	5.00	8.4692E-01
255	18.303	23.109	5.00	5.1216E+00
256	17.694	23.745	5.00	7.4578E-01
257	17.825	23.345	5.00	5.7867E-02
258	17.872	23.363	5.00	6.9799E-02
259	17.464	24.139	5.00	4.3783E+00
260	17.671	24.255	5.00	4.2536E+00
261	17.537	24.105	5.00	5.0282E+00
262	17.535	24.181	5.00	4.3525E+00
263	18.375	23.041	5.00	7.7461E+00
264	17.946	23.354	5.00	7.5281E-02
265	18.322	23.234	5.00	1.8693E+00
266	17.871	23.446	5.00	1.0112E-01
267	18.457	23.056	5.00	8.1867E+00
268	18.912	23.198	5.00	1.9694E+00
269	18.847	23.066	5.00	4.8931E+00
270	18.931	23.070	5.00	4.0025E+00
271	18.815	23.167	5.00	3.0344E+00
272	17.654	24.088	5.00	5.4991E+00
273	18.388	23.221	5.00	2.4570E+00
274	17.554	23.728	5.00	4.3485E-01
275	17.659	23.893	5.00	2.7939E+00
276	17.445	23.969	5.00	3.1184E+00
277	17.554	23.921	5.00	2.8855E+00
278	17.752	24.260	5.00	4.9764E+00

Light
Aimpoint (17.500, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
276	17.445	23.969	5.00	6.2582E+00
277	17.554	23.921	5.00	5.1056E+00
278	17.752	24.260	5.00	1.8123E+00
279	18.479	23.337	5.00	9.0665E-02
280	17.642	24.022	5.00	5.4751E+00
281	17.580	24.093	5.00	3.8297E+00
282	18.448	23.188	5.00	1.6951E-01
283	17.536	23.658	5.00	8.0983E+00
284	17.455	23.844	5.00	3.4140E+00
285	18.364	23.146	5.00	1.6662E-01
286	17.668	23.823	5.00	2.4389E+00
287	17.953	23.437	5.00	1.6226E+00
288	17.572	23.825	5.00	2.8537E+00
289	17.538	23.994	5.00	6.9094E+00
290	16.804	22.744	1.00	3.4790E-01
298	16.041	25.034	5.00	8.6840E-04
299	16.908	25.062	5.00	7.4247E-03
300	16.519	25.093	5.00	1.0220E-02
301	16.054	25.942	5.00	2.5695E-06
302	16.207	22.205	5.00	3.9072E-03
303	16.037	22.966	5.00	1.3367E-01
304	16.564	22.273	5.00	7.0585E-04
305	16.527	22.495	5.00	4.8818E-06
306	16.298	22.635	5.00	4.4112E-02
307	16.379	22.184	5.00	2.5316E-03
308	16.645	22.617	5.00	4.0107E-02
309	16.760	22.367	5.00	1.9658E-04
310	15.404	22.298	5.00	1.2677E-03
313	15.351	22.586	5.00	9.4436E-07
314	16.295	23.584	5.00	3.8896E-02
315	16.213	23.578	5.00	4.1677E-02
316	16.195	23.408	5.00	1.9487E-01
317	16.396	23.403	5.00	1.2559E-01
319	15.297	23.517	5.00	3.2623E-02
320	15.101	23.853	5.00	9.4658E-05
321	15.938	23.965	5.00	2.7106E-01
322	15.315	24.362	5.00	6.9745E-03
323	15.531	23.536	5.00	5.5022E-02
324	15.960	23.529	5.00	1.0705E-01
325	15.725	23.681	5.00	1.4244E-03
326	15.397	23.815	5.00	8.0672E-03
327	15.554	23.639	5.00	1.4805E-03
328	15.042	24.358	5.00	1.5338E-06
329	15.089	23.660	5.00	5.2699E-04
330	15.948	24.370	5.00	1.3105E-01
331	15.487	23.961	5.00	1.1077E-01
332	15.188	23.484	5.00	2.0330E-02
333	15.040	23.547	5.00	5.1898E-04
356	16.541	25.512	5.00	7.6880E-02
357	16.678	25.749	5.00	4.2488E-02
358	16.830	25.172	5.00	2.0514E-02
359	16.393	25.776	5.00	1.2671E-02
360	16.612	25.614	5.00	1.4181E-01
361	16.793	25.451	5.00	3.9684E-02
362	16.299	25.776	5.00	1.0255E-02
363	16.662	25.350	5.00	6.7371E-03
364	16.154	25.796	5.00	1.0881E-03
365	16.690	25.195	5.00	2.7218E-02
366	16.408	25.423	5.00	1.2517E-02
367	16.439	22.517	5.00	5.8219E-06
368	16.261	25.626	5.00	6.7263E-02
369	16.461	25.593	5.00	1.1594E-01
374	16.417	23.547	5.00	5.7882E-02
375	16.323	23.462	5.00	1.1566E-01
376	15.643	24.224	5.00	2.6093E-03
377	15.630	24.039	5.00	1.5164E-01
378	15.383	24.323	5.00	6.9699E-03
379	15.789	24.075	5.00	1.5305E-01
380	15.542	24.250	5.00	4.4248E-03
381	16.580	25.286	5.00	1.3698E-02
382	16.104	25.353	5.00	1.6955E-03
383	16.330	25.572	5.00	7.9200E-02
384	16.440	25.136	5.00	1.3001E-02
385	16.299	25.419	5.00	8.1221E-03
386	16.166	25.389	5.00	5.1962E-04
387	16.148	25.269	5.00	5.7405E-03

Table H-6.9.2
Smallpox
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (18.000, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
306	16.298	22.635	5.00	1.6991E-02
307	16.379	22.184	5.00	1.1765E-06
308	16.645	22.617	5.00	1.1793E-01
309	16.760	22.367	5.00	1.0679E-03
311	15.111	22.759	5.00	5.0010E-02
313	15.351	22.586	5.00	4.5905E-02
314	16.295	23.584	5.00	1.8604E-01
315	16.213	23.578	5.00	1.6316E-01
316	16.195	23.408	5.00	1.3133E-01
317	16.396	23.403	5.00	1.7267E-01
318	15.095	23.916	5.00	1.6628E-05
319	15.297	23.517	5.00	1.5254E-03
320	15.101	23.853	5.00	1.3160E-05
321	15.938	23.965	5.00	2.2909E-01
322	15.315	24.362	5.00	1.2694E-06
323	15.531	23.536	5.00	1.7301E-03
324	15.960	23.529	5.00	9.1943E-02
325	15.725	23.681	5.00	4.5264E-02
326	15.397	23.815	5.00	4.7739E-06
327	15.554	23.639	5.00	2.4926E-07
328	15.042	24.358	5.00	2.6507E-06
329	15.089	23.660	5.00	3.1935E-06
330	15.948	24.370	5.00	1.6893E-01
331	15.487	23.961	5.00	4.7433E-06
332	15.188	23.484	5.00	1.6644E-03
333	15.040	23.547	5.00	4.7037E-04
356	16.541	25.512	5.00	4.2332E-02
357	16.678	25.749	5.00	1.7424E-03
358	16.830	25.172	5.00	5.5521E-01
359	16.393	25.776	5.00	1.4838E-05
360	16.612	25.614	5.00	2.0381E-03
361	16.793	25.451	5.00	1.9324E-01
362	16.299	25.776	5.00	8.8731E-05
363	16.662	25.350	5.00	2.1558E-01
364	16.154	25.796	5.00	2.1537E-04
365	16.690	25.195	5.00	3.7974E-01
366	16.408	25.423	5.00	7.1440E-03
367	16.439	22.517	5.00	1.3181E-02
368	16.261	25.626	5.00	6.1651E-05
369	16.461	25.593	5.00	2.0731E-03
374	16.417	23.547	5.00	2.6996E-01
375	16.323	23.462	5.00	1.6915E-01
376	15.643	24.224	5.00	2.4797E-02
377	15.630	24.039	5.00	2.0770E-02
378	15.383	24.323	5.00	1.8942E-06
379	15.789	24.075	5.00	1.2659E-01
380	15.542	24.250	5.00	1.1557E-06
381	16.580	25.286	5.00	1.8698E-01
382	16.104	25.353	5.00	7.9192E-02
383	16.330	25.572	5.00	2.4527E-03
384	16.440	25.136	5.00	8.6612E-02
385	16.299	25.419	5.00	2.1521E-02
386	16.166	25.389	5.00	5.4126E-02
387	16.148	25.269	5.00	9.1022E-02
388	15.230	22.482	5.00	1.5794E-02
389	15.549	22.469	5.00	2.3149E-02
390	15.379	22.746	5.00	8.9733E-02
391	15.412	22.450	5.00	1.3706E-02
392	15.295	22.813	5.00	8.6043E-02
393	15.532	22.696	5.00	9.7051E-02
396	15.440	22.542	5.00	4.0707E-02
397	16.906	22.690	5.00	3.1552E-01
398	16.833	22.662	5.00	2.4522E-01
399	16.059	22.445	5.00	7.6621E-03
400	16.153	22.847	5.00	5.7322E-02
401	16.293	22.563	5.00	1.2120E-02
402	16.343	22.889	5.00	4.3388E-02
403	16.054	22.672	5.00	4.6863E-02
404	16.286	22.732	5.00	2.5636E-02
405	16.114	22.560	5.00	2.3633E-02
406	15.553	22.564	5.00	5.5314E-02
407	16.372	23.461	5.00	1.8012E-01
408	16.223	23.534	5.00	1.5842E-01
410	16.318	23.537	5.00	1.8287E-01
413	15.124	24.166	5.00	1.1715E-05
414	16.882	25.906	5.00	1.1343E-03

Moderate
Aimpoint (18.500, 24.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
279	18.479	23.337	5.00	1.1904E-01
280	17.642	24.022	5.00	4.5299E+00
281	17.580	24.093	5.00	5.1994E+00
282	18.448	23.188	5.00	3.7528E+00
283	17.536	23.658	5.00	7.2164E-02
284	17.455	23.844	5.00	1.7191E+00
285	18.364	23.146	5.00	4.5589E+00
286	17.668	23.823	5.00	1.8288E+00
287	17.953	23.437	5.00	1.1676E-01
288	17.572	23.825	5.00	1.6966E+00
289	17.538	23.994	5.00	3.7522E+00
290	16.804	22.744	1.00	5.8099E-02
298	16.041	25.034	5.00	2.1128E-02
299	16.908	25.062	5.00	7.0263E-02
300	16.519	25.093	5.00	4.5525E-02
301	16.054	25.942	5.00	2.0609E-02
302	16.207	22.205	5.00	8.7306E-04
303	16.037	22.966	5.00	2.3916E-07
304	16.564	22.273	5.00	6.2378E-03
305	16.527	22.495	5.00	1.3107E-02
306	16.298	22.635	5.00	1.1790E-02
307	16.379	22.184	5.00	1.8212E-03
308	16.645	22.617	5.00	3.0384E-02
309	16.760	22.367	5.00	1.3694E-02
314	16.295	23.584	5.00	4.5731E-06
315	16.213	23.578	5.00	2.9865E-06
316	16.195	23.408	5.00	6.1373E-06
317	16.396	23.403	5.00	1.6976E-05
321	15.938	23.965	5.00	3.5047E-06
322	15.315	24.362	5.00	4.9338E-08
323	15.531	23.536	5.00	1.8626E-07
324	15.960	23.529	5.00	5.5490E-07
325	15.725	23.681	5.00	3.9703E-08
326	15.397	23.815	5.00	2.3124E-07
327	15.554	23.639	5.00	7.6179E-08
330	15.948	24.370	5.00	2.0324E-06
331	15.487	23.961	5.00	1.0117E-06
356	16.541	25.512	5.00	2.6908E-02
357	16.678	25.749	5.00	1.3510E-02
358	16.830	25.172	5.00	3.6493E-02
359	16.393	25.776	5.00	2.8427E-02
360	16.612	25.614	5.00	2.0699E-02
361	16.793	25.451	5.00	8.2781E-03
362	16.299	25.776	5.00	3.3686E-02
363	16.662	25.350	5.00	1.9052E-02
364	16.154	25.796	5.00	3.9220E-02
365	16.690	25.195	5.00	3.4308E-02
366	16.408	25.423	5.00	3.8181E-02
367	16.439	22.517	5.00	1.1752E-02
368	16.261	25.626	5.00	4.5635E-02
369	16.461	25.593	5.00	3.1807E-02
374	16.417	23.547	5.00	9.3869E-06
375	16.323	23.462	5.00	1.0498E-05
376	15.643	24.224	5.00	2.0319E-06
377	15.630	24.039	5.00	2.3190E-06
378	15.383	24.323	5.00	3.3481E-07
379	15.789	24.075	5.00	3.8012E-06
380	15.542	24.250	5.00	1.3135E-06
381	16.580	25.286	5.00	2.7517E-02
382	16.104	25.353	5.00	6.3401E-02
383	16.330	25.572	5.00	4.1645E-02
384	16.440	25.136	5.00	4.1847E-02
385	16.299	25.419	5.00	4.6693E-02
386	16.166	25.389	5.00	5.7672E-02
387	16.148	25.269	5.00	5.7002E-02
397	16.906	22.690	5.00	5.6551E-02
398	16.833	22.662	5.00	4.7820E-02
400	16.153	22.847	5.00	5.5249E-03
401	16.293	22.563	5.00	8.5626E-03
402	16.343	22.889	5.00	2.7483E-02
404	16.286	22.732	5.00	1.4879E-02
405	16.114	22.560	5.00	6.1228E-04
407	16.372	23.461	5.00	1.2652E-05
408	16.223	23.534	5.00	4.3470E-06
410	16.318	23.537	5.00	7.0716E-06
414	16.882	25.906	5.00	7.1809E-04

Light
Aimpoint (17.500, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
388	15.230	22.482	5.00	4.1226E-06
389	15.549	22.469	5.00	1.5808E-05
391	15.412	22.450	5.00	1.2577E-05
392	15.295	22.813	5.00	7.2914E-06
394	15.327	22.374	5.00	2.5038E-04
395	15.210	22.395	5.00	2.8107E-05
396	15.440	22.542	5.00	5.2998E-06
397	16.906	22.690	5.00	2.1317E-01
398	16.833	22.662	5.00	1.5373E-01
399	16.059	22.445	5.00	2.6702E-05
400	16.153	22.847	5.00	1.8476E-01
401	16.293	22.563	5.00	4.0471E-06
402	16.343	22.889	5.00	3.6189E-01
403	16.054	22.672	5.00	3.5113E-02
404	16.286	22.732	5.00	1.6135E-01
405	16.114	22.560	5.00	6.2996E-06
406	15.553	22.564	5.00	4.3829E-06
407	16.372	23.461	5.00	1.0452E-01
408	16.223	23.534	5.00	7.8864E-02
410	16.318	23.537	5.00	6.9341E-02
413	15.124	24.166	5.00	1.4501E-03
414	16.882	25.906	5.00	1.2909E-02
415	16.328	22.349	5.00	7.8601E-04
416	16.932	22.046	5.00	1.0565E-03
417	16.754	22.038	5.00	2.0357E-04
418	16.483	22.377	5.00	2.1331E-04
419	16.952	22.920	5.00	5.2071E-01
420	15.586	22.297	5.00	2.0463E-03
422	16.365	23.575	5.00	4.5719E-02
423	15.887	23.801	5.00	1.8268E-03
424	15.635	23.695	5.00	1.1679E-03
425	15.280	23.965	5.00	5.2797E-02
426	15.202	23.813	5.00	2.4084E-03
427	15.700	23.559	5.00	4.9695E-02
428	15.562	24.362	5.00	1.4985E-02
429	15.494	23.779	5.00	3.6520E-04
431	15.922	23.704	5.00	3.0408E-03
445	16.268	23.434	5.00	1.4955E-01
446	15.763	24.273	5.00	9.6901E-03
447	15.836	24.200	5.00	1.1242E-07
448	15.420	24.130	5.00	3.9807E-02
449	16.354	25.040	5.00	3.2647E-03
450	16.268	25.222	5.00	1.1573E-02
451	16.218	25.131	5.00	7.3772E-03
453	15.179	22.564	5.00	7.6435E-07
454	15.508	22.325	5.00	1.2568E-03
457	16.286	23.014	5.00	3.7547E-01
458	16.114	22.719	5.00	8.0642E-02
459	16.557	22.774	5.00	3.6201E-01
460	16.473	22.855	5.00	4.2790E-01
461	16.578	22.896	5.00	5.6364E-01
462	16.264	23.495	5.00	1.0489E-01
463	16.889	25.306	5.00	1.0175E-02
464	16.909	25.522	5.00	8.2948E-02
465	16.790	25.730	5.00	5.4638E-02
466	16.535	25.774	5.00	1.7679E-02
467	16.101	25.606	5.00	4.1756E-02
468	16.390	25.219	5.00	1.5669E-02
469	16.510	25.346	5.00	5.8241E-03

Table H-6.9.2
Smallpox
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (18.000, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
415	16.328	22.349	5.00	2.0855E-06
416	16.932	22.046	5.00	3.4889E-04
417	16.754	22.038	5.00	2.1188E-04
418	16.483	22.377	5.00	2.5410E-04
419	16.952	22.920	5.00	5.0376E-01
421	15.583	22.776	5.00	1.3187E-01
422	16.365	23.575	5.00	2.0282E-01
423	15.887	23.801	5.00	1.4221E-01
424	15.635	23.695	5.00	1.3219E-02
425	15.280	23.965	5.00	1.2406E-05
426	15.202	23.813	5.00	8.9128E-06
427	15.700	23.559	5.00	2.7121E-02
428	15.562	24.362	5.00	2.2715E-07
429	15.494	23.779	5.00	2.2257E-06
430	15.039	23.942	5.00	1.9925E-05
431	15.922	23.704	5.00	1.2483E-01
445	16.268	23.434	5.00	1.5149E-01
446	15.763	24.273	5.00	8.9005E-02
447	15.836	24.200	5.00	1.3963E-01
448	15.420	24.130	5.00	5.3950E-06
449	16.354	25.040	5.00	9.5786E-02
450	16.268	25.222	5.00	5.7022E-02
451	16.218	25.131	5.00	9.5650E-02
452	15.441	22.716	5.00	9.0728E-02
453	15.179	22.564	5.00	2.7841E-02
455	15.079	22.573	5.00	2.1620E-02
456	15.232	22.676	5.00	5.3406E-02
457	16.286	23.014	5.00	7.3986E-02
458	16.114	22.719	5.00	4.7117E-02
459	16.557	22.774	5.00	1.3398E-01
460	16.473	22.855	5.00	8.8819E-02
461	16.578	22.896	5.00	1.8756E-01
462	16.264	23.495	5.00	1.6166E-01
463	16.889	25.306	5.00	4.6867E-01
464	16.909	25.522	5.00	1.3311E-01
465	16.790	25.730	5.00	2.6251E-03
466	16.535	25.774	5.00	7.6725E-04
467	16.101	25.606	5.00	1.1552E-04
468	16.390	25.219	5.00	9.4016E-03
469	16.510	25.346	5.00	9.4054E-02

Moderate
Aimpoint (18.500, 24.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
415	16.328	22.349	5.00	4.4117E-03
416	16.932	22.046	5.00	1.5660E-08
418	16.483	22.377	5.00	8.2442E-03
419	16.952	22.920	5.00	8.2201E-02
422	16.365	23.575	5.00	6.5118E-06
423	15.887	23.801	5.00	1.2290E-06
424	15.635	23.695	5.00	8.2359E-09
427	15.700	23.559	5.00	2.7730E-07
428	15.562	24.362	5.00	8.6175E-07
429	15.494	23.779	5.00	3.1769E-07
431	15.922	23.704	5.00	5.1581E-08
445	16.268	23.434	5.00	9.0892E-06
446	15.763	24.273	5.00	2.3096E-06
447	15.836	24.200	5.00	3.4209E-06
448	15.420	24.130	5.00	9.2627E-07
449	16.354	25.040	5.00	3.9207E-02
450	16.268	25.222	5.00	4.6155E-02
451	16.218	25.131	5.00	3.9510E-02
457	16.286	23.014	5.00	1.5353E-02
458	16.114	22.719	5.00	1.0816E-03
459	16.557	22.774	5.00	4.0605E-02
460	16.473	22.855	5.00	3.9511E-02
461	16.578	22.896	5.00	5.4766E-02
462	16.264	23.495	5.00	6.8729E-06
463	16.889	25.306	5.00	1.0055E-03
464	16.909	25.522	5.00	4.8960E-03
465	16.790	25.730	5.00	7.0737E-03
466	16.535	25.774	5.00	2.0608E-02
467	16.101	25.606	5.00	5.7533E-02
468	16.390	25.219	5.00	4.1454E-02
469	16.510	25.346	5.00	3.1200E-02

Light
Aimpoint (17.500, 24.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure

Table H-7.1
Smallpox
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (14.500, 15.500)					Moderate Aimpoint (14.000, 16.000)					Light Aimpoint (14.000, 16.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	8.7891E+01	1	6.093	14.476	10.00	4.8958E+01	1	6.093	14.476	10.00	2.8008E+01
2	6.092	14.323	10.00	8.8158E+01	2	6.092	14.323	10.00	4.9381E+01	2	6.092	14.323	10.00	2.8243E+01
3	6.056	14.272	10.00	8.7995E+01	3	6.056	14.272	10.00	4.9732E+01	3	6.056	14.272	10.00	2.8441E+01
4	5.928	14.340	10.00	8.7645E+01	4	5.928	14.340	10.00	5.0205E+01	4	5.928	14.340	10.00	2.8727E+01
5	5.996	14.233	10.00	8.7494E+01	5	5.996	14.233	10.00	5.0183E+01	5	5.996	14.233	10.00	2.8699E+01
6	5.940	14.453	10.00	8.7745E+01	6	5.940	14.453	10.00	5.0075E+01	6	5.940	14.453	10.00	2.8664E+01
7	6.585	14.474	10.00	8.0569E+01	7	6.585	14.474	10.00	4.3088E+01	7	6.585	14.474	10.00	2.4593E+01
8	6.596	14.509	10.00	8.0177E+01	8	6.596	14.509	10.00	4.2634E+01	8	6.596	14.509	10.00	2.4336E+01
9	6.650	14.552	10.00	7.9020E+01	9	6.650	14.552	10.00	4.1421E+01	9	6.650	14.552	10.00	2.3651E+01
10	5.849	14.797	10.00	9.5654E+01	10	5.849	14.797	10.00	4.9945E+01	10	5.849	14.797	10.00	2.8530E+01
11	5.840	14.745	10.00	9.4627E+01	11	5.840	14.745	10.00	5.0018E+01	11	5.840	14.745	10.00	2.8576E+01
12	5.853	14.870	10.00	9.9845E+01	12	5.853	14.870	10.00	4.9552E+01	12	5.853	14.870	10.00	2.8239E+01
13	7.493	16.157	10.00	1.7420E+01	13	7.493	16.157	10.00	8.8989E+01	13	7.493	16.157	10.00	5.0877E+01
14	8.023	13.873	10.00	4.6479E+01	14	8.023	13.873	10.00	2.2724E+01	14	8.023	13.873	10.00	1.2978E+01
15	7.973	14.025	10.00	4.5535E+01	15	7.973	14.025	10.00	2.2173E+01	15	7.973	14.025	10.00	1.2652E+01
16	7.673	14.185	10.00	5.2542E+01	16	7.673	14.185	10.00	2.6133E+01	16	7.673	14.185	10.00	1.4924E+01
17	7.567	14.260	10.00	5.4811E+01	17	7.567	14.260	10.00	2.7332E+01	17	7.567	14.260	10.00	1.5628E+01
18	7.651	14.598	10.00	4.7802E+01	18	7.651	14.598	10.00	2.2552E+01	18	7.651	14.598	10.00	1.2864E+01
19	7.559	14.741	10.00	5.3502E+01	19	7.559	14.741	10.00	2.2831E+01	19	7.559	14.741	10.00	1.2980E+01
20	7.494	14.816	10.00	5.8859E+01	20	7.494	14.816	10.00	2.3323E+01	20	7.494	14.816	10.00	1.3248E+01
21	7.865	14.119	10.00	4.7441E+01	21	7.865	14.119	10.00	2.3286E+01	21	7.865	14.119	10.00	1.3283E+01
22	7.105	15.339	10.00	1.6167E+02	22	7.105	15.339	10.00	3.3141E+01	22	7.105	15.339	10.00	1.8912E+01
23	6.977	15.551	10.00	1.6285E+02	23	6.977	15.551	10.00	5.3615E+01	23	6.977	15.551	10.00	3.0653E+01
24	7.408	14.972	10.00	7.9085E+01	24	7.408	14.972	10.00	2.3543E+01	24	7.408	14.972	10.00	1.3291E+01
25	7.275	15.120	10.00	1.1331E+02	25	7.275	15.120	10.00	2.5665E+01	25	7.275	15.120	10.00	1.4593E+01
26	6.794	15.032	10.00	1.0616E+02	26	6.794	15.032	10.00	3.5060E+01	26	6.794	15.032	10.00	1.9986E+01
27	6.641	15.084	10.00	1.1867E+02	27	6.641	15.084	10.00	3.7839E+01	27	6.641	15.084	10.00	2.1600E+01
28	6.960	14.900	10.00	8.2727E+01	28	6.960	14.900	10.00	3.2532E+01	28	6.960	14.900	10.00	1.8548E+01
29	7.098	15.437	10.00	1.7010E+02	29	7.098	15.437	10.00	3.9373E+01	29	7.098	15.437	10.00	2.2517E+01
30	6.729	15.784	10.00	1.0354E+02	30	6.729	15.784	10.00	8.8630E+01	30	6.729	15.784	10.00	5.0705E+01
31	6.590	15.868	10.00	7.6713E+01	31	6.590	15.868	10.00	9.6603E+01	31	6.590	15.868	10.00	5.5206E+01
32	6.409	15.662	10.00	1.3274E+02	32	6.409	15.662	10.00	7.5639E+01	32	6.409	15.662	10.00	4.3207E+01
33	6.293	15.680	10.00	1.2603E+02	33	6.293	15.680	10.00	7.8587E+01	33	6.293	15.680	10.00	4.4901E+01
34	6.177	16.004	10.00	4.1394E+01	34	6.177	16.004	10.00	9.5733E+01	34	6.177	16.004	10.00	5.4704E+01
35	5.984	15.987	10.00	4.3437E+01	35	5.984	15.987	10.00	9.4327E+01	35	5.984	15.987	10.00	5.3916E+01
36	6.098	15.997	10.00	4.2296E+01	36	6.098	15.997	10.00	9.5296E+01	36	6.098	15.997	10.00	5.4462E+01
37	7.529	13.326	10.00	7.0424E+01	37	7.529	13.326	10.00	3.6915E+01	37	7.529	13.326	10.00	2.1100E+01
38	7.483	13.327	10.00	7.1637E+01	38	7.483	13.327	10.00	3.7672E+01	38	7.483	13.327	10.00	2.1523E+01
39	7.413	13.314	10.00	7.3656E+01	39	7.413	13.314	10.00	3.8944E+01	39	7.413	13.314	10.00	2.2238E+01
40	5.550	13.245	10.00	6.8354E+01	40	5.550	13.245	10.00	4.2695E+01	40	5.550	13.245	10.00	2.4371E+01
41	5.474	13.201	10.00	6.5326E+01	41	5.474	13.201	10.00	4.1093E+01	41	5.474	13.201	10.00	2.3471E+01
42	5.507	13.288	10.00	6.7883E+01	42	5.507	13.288	10.00	4.2406E+01	42	5.507	13.288	10.00	2.4207E+01
43	8.657	12.270	10.00	5.2764E+01	43	8.657	12.270	10.00	2.4732E+01	43	8.657	12.270	10.00	1.4122E+01
44	8.029	13.502	10.00	5.2574E+01	44	8.029	13.502	10.00	2.6143E+01	44	8.029	13.502	10.00	1.4945E+01
45	8.010	13.277	10.00	5.6860E+01	45	8.010	13.277	10.00	2.8668E+01	45	8.010	13.277	10.00	1.6372E+01
46	7.967	13.123	10.00	6.0687E+01	46	7.967	13.123	10.00	3.0926E+01	46	7.967	13.123	10.00	1.7665E+01
47	7.951	12.959	10.00	6.3617E+01	47	7.951	12.959	10.00	3.2747E+01	47	7.951	12.959	10.00	1.8718E+01
48	7.859	12.806	10.00	6.8435E+01	48	7.859	12.806	10.00	3.5743E+01	48	7.859	12.806	10.00	2.0443E+01
49	7.819	12.680	10.00	7.1204E+01	49	7.819	12.680	10.00	3.7418E+01	49	7.819	12.680	10.00	2.1397E+01
50	8.022	13.625	10.00	5.0716E+01	50	8.022	13.625	10.00	2.5079E+01	50	8.022	13.625	10.00	1.4343E+01
51	7.918	13.025	10.00	6.3632E+01	51	7.918	13.025	10.00	3.2714E+01	51	7.918	13.025	10.00	1.8697E+01
52	7.782	12.305	10.00	7.6103E+01	52	7.782	12.305	10.00	4.0731E+01	52	7.782	12.305	10.00	2.3268E+01
53	7.849	12.489	10.00	7.2535E+01	53	7.849	12.489	10.00	3.8453E+01	53	7.849	12.489	10.00	2.1980E+01
54	7.712	12.136	10.00	7.8701E+01	54	7.712	12.136	10.00	4.2688E+01	54	7.712	12.136	10.00	2.4366E+01
55	7.633	11.994	10.00	8.0175E+01	55	7.633	11.994	10.00	4.4485E+01	55	7.633	11.994	10.00	2.5370E+01
56	7.360	11.854	10.00	8.1627E+01	56	7.360	11.854	10.00	4.6302E+01	56	7.360	11.854	10.00	2.6462E+01
57	7.025	11.693	10.00	7.7768E+01	57	7.025	11.693	10.00	4.5983E+01	57	7.025	11.693	10.00	2.6293E+01
58	6.946	11.700	10.00	7.6929E+01	58	6.946	11.700	10.00	4.5634E+01	58	6.946	11.700	10.00	2.6092E+01
59	7.642	12.314	10.00	7.8562E+01	59	7.642	12.314	10.00	4.2718E+01	59	7.642	12.314	10.00	2.4391E+01
60	7.504	13.516	10.00	8.6845E+01	60	7.504	13.516	10.00	3.5665E+01	60	7.504	13.516	10.00	2.0381E+01
61	7.349	13.661	10.00	7.1101E+01	61	7.349	13.661	10.00	3.7162E+01	61	7.349	13.661	10.00	2.1198E+01
62	7.197	13.780	10.00	7.3480E+01	62	7.197	13.780	10.00	3.8871E+01	62	7.197	13.780	10.00	2.2171E+01
63	7.038	13.813	10.00	7.7000E+01	63	7.038	13.813	10.00	4.1041E+01	63	7.038	13.813	10.00	2.3433E+01
64	6.971	13.252	10.00	8.2672E+01	64	6.971	13.252	10.00	4.5481E+01	64	6.971	13.252	10.00	2.5970E+01
65	7.147	13.222	10.00	8.0038E+01	65	7.147	13.222	10.00	4.3720E+01	65	7.147	13.222	10.00	2.4944E+01
66	6.985	13.799	10.00	7.8432E+01	66	6.985	13.799	10.00	4.1963E+01	66	6.985	13.799	10.00	2.3962E+01
67	5.560	12.798	10.00	6.0319E+01	67	5.560	12.798	10.00	3.8468E+01	67	5.560	12.798	10.00	2.1987E+01
68	5.483	12.959	10.00	6.1012E+01	68	5.483	12.959	10.00	3.8755E+01	68	5.483	12.959	10.00	2.2151E+01
69	5.563	12.908	10.00	6.2505E+01	69	5.563	12.908	10.00	3.9614E+01	69	5.563	12.908	10.00	2.2634E+01
70	5.463	12.826	10.00	5.7818E+01	70	5.463	12.826	10.00	3.7037E+01	70	5.463	12.826	10.00	2.1182E+01
71	5.648	12.900	10.00	6.4988E+01	71	5.648	12.900	10.00	4.0811E+01	71	5.648	12.900	10.00	2.3313E+01
72	5.451	12.890	10.00	5.8687E+01	72	5.451	12.890	10.00	3.7491E+01	72	5.451	12.890	10.00	2.1439E+01
73	5.605	10.601	10.00	2.3007E+01	73	5.605	10.601	10.00	1.6139E+01	73	5.605	10.601	10.00	9.2255E+00
74	6.419	11.658	10.00	6.4528E+01	74	6.419	11.658	10.00	4.0408E+01	74	6.419	11.658	10.00	2.3017E+01
75	6.278	11.645	10.00	6.0186E+01	75	6.278	11.645	10.00	3.8127E+01	75	6.278	11.645	10.00	2.1714E+01
76	5.720	11.676	10.00	4.3724E+01	76	5.720	11.676	10.00	2.8985E+01	76	5.720	11.676	10.00	1.6575E+01

Table H-7.1
Smallpox
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (14.500, 15.500)					Moderate Aimpoint (14.000, 16.000)					Light Aimpoint (14.000, 16.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	4.0611E+01	77	5.601	11.699	10.00	2.7107E+01	77	5.601	11.699	10.00	1.5529E+01
78	5.331	11.805	10.00	3.4440E+01	78	5.331	11.805	10.00	2.3511E+01	78	5.331	11.805	10.00	1.3422E+01
79	5.184	11.887	10.00	3.1763E+01	79	5.184	11.887	10.00	2.1785E+01	79	5.184	11.887	10.00	1.2405E+01
80	6.177	11.646	10.00	5.7257E+01	80	6.177	11.646	10.00	3.6519E+01	80	6.177	11.646	10.00	2.0799E+01
81	5.121	11.999	10.00	3.1952E+01	81	5.121	11.999	10.00	2.1887E+01	81	5.121	11.999	10.00	1.2456E+01
82	4.782	12.418	10.00	2.9523E+01	82	4.782	12.418	10.00	2.0313E+01	82	4.782	12.418	10.00	1.1645E+01
83	4.701	12.596	10.00	3.0239E+01	83	4.701	12.596	10.00	2.0888E+01	83	4.701	12.596	10.00	1.1947E+01
84	4.595	13.057	10.00	3.4918E+01	84	4.595	13.057	10.00	2.3922E+01	84	4.595	13.057	10.00	1.3673E+01
85	4.610	13.426	10.00	4.2216E+01	85	4.610	13.426	10.00	2.8310E+01	85	4.610	13.426	10.00	1.6177E+01
86	4.590	13.873	10.00	5.0377E+01	86	4.590	13.873	10.00	3.3085E+01	86	4.590	13.873	10.00	1.8900E+01
87	4.622	14.157	10.00	5.7157E+01	87	4.622	14.157	10.00	3.6942E+01	87	4.622	14.157	10.00	2.1103E+01
88	4.642	14.033	10.00	5.5289E+01	88	4.642	14.033	10.00	3.5910E+01	88	4.642	14.033	10.00	2.0514E+01
89	4.604	13.250	10.00	3.8730E+01	89	4.604	13.250	10.00	2.6194E+01	89	4.604	13.250	10.00	1.4967E+01
90	4.691	14.480	10.00	6.5530E+01	90	4.691	14.480	10.00	4.1719E+01	90	4.691	14.480	10.00	2.3820E+01
91	4.734	14.632	10.00	7.1801E+01	91	4.734	14.632	10.00	4.3967E+01	91	4.734	14.632	10.00	2.5087E+01
92	4.925	15.009	10.00	9.6147E+01	92	4.925	15.009	10.00	4.9251E+01	92	4.925	15.009	10.00	2.8098E+01
93	5.004	15.122	10.00	1.0879E+02	93	5.004	15.122	10.00	5.1689E+01	93	5.004	15.122	10.00	2.9520E+01
94	5.423	15.512	10.00	1.2755E+02	94	5.423	15.512	10.00	6.6368E+01	94	5.423	15.512	10.00	3.7927E+01
95	5.601	15.674	10.00	1.0960E+02	95	5.601	15.674	10.00	8.0145E+01	95	5.601	15.674	10.00	4.5811E+01
96	5.747	15.847	10.00	7.1709E+01	96	5.747	15.847	10.00	9.1550E+01	96	5.747	15.847	10.00	5.2319E+01
97	5.610	14.388	10.00	8.5734E+01	97	5.610	14.388	10.00	5.0733E+01	97	5.610	14.388	10.00	2.8963E+01
98	5.554	14.447	10.00	8.5422E+01	98	5.554	14.447	10.00	5.0585E+01	98	5.554	14.447	10.00	2.8875E+01
99	5.616	14.500	10.00	8.6828E+01	99	5.616	14.500	10.00	5.0882E+01	99	5.616	14.500	10.00	2.9051E+01
100	5.667	14.564	10.00	8.8887E+01	100	5.667	14.564	10.00	5.0784E+01	100	5.667	14.564	10.00	2.9002E+01
101	5.392	13.905	10.00	7.5665E+01	101	5.392	13.905	10.00	4.6138E+01	101	5.392	13.905	10.00	2.6349E+01
102	5.474	13.777	10.00	7.5424E+01	102	5.474	13.777	10.00	4.6099E+01	102	5.474	13.777	10.00	2.6299E+01
103	5.406	13.666	10.00	7.1862E+01	103	5.406	13.666	10.00	4.4366E+01	103	5.406	13.666	10.00	2.5308E+01
104	5.461	13.842	10.00	7.6195E+01	104	5.461	13.842	10.00	4.6435E+01	104	5.461	13.842	10.00	2.6498E+01
105	5.476	13.706	10.00	7.4299E+01	105	5.476	13.706	10.00	4.5591E+01	105	5.476	13.706	10.00	2.6002E+01
106	5.642	13.947	10.00	8.1786E+01	106	5.642	13.947	10.00	4.8905E+01	106	5.642	13.947	10.00	2.7889E+01
107	5.653	13.814	10.00	8.0281E+01	107	5.653	13.814	10.00	4.8155E+01	107	5.653	13.814	10.00	2.7457E+01
108	5.627	14.130	10.00	8.3533E+01	108	5.627	14.130	10.00	4.9692E+01	108	5.627	14.130	10.00	2.8350E+01
109	5.702	14.036	10.00	8.3976E+01	109	5.702	14.036	10.00	4.9515E+01	109	5.702	14.036	10.00	2.8246E+01
110	5.702	12.379	10.00	5.6700E+01	110	5.702	12.379	10.00	3.6328E+01	110	5.702	12.379	10.00	2.0716E+01
111	5.784	12.296	10.00	5.7564E+01	111	5.784	12.296	10.00	3.6780E+01	111	5.784	12.296	10.00	2.0988E+01
112	5.875	12.255	10.00	5.9541E+01	112	5.875	12.255	10.00	3.7862E+01	112	5.875	12.255	10.00	2.1612E+01
113	5.966	12.148	10.00	6.0309E+01	113	5.966	12.148	10.00	3.8301E+01	113	5.966	12.148	10.00	2.1883E+01
114	6.916	12.806	10.00	8.4118E+01	114	6.916	12.806	10.00	4.7401E+01	114	6.916	12.806	10.00	2.7056E+01
115	6.830	12.828	10.00	8.3959E+01	115	6.830	12.828	10.00	4.7947E+01	115	6.830	12.828	10.00	2.7361E+01
116	6.756	12.888	10.00	8.3830E+01	116	6.756	12.888	10.00	4.8087E+01	116	6.756	12.888	10.00	2.7445E+01
117	6.725	12.972	10.00	8.4047E+01	117	6.725	12.972	10.00	4.8042E+01	117	6.725	12.972	10.00	2.7425E+01
118	6.694	13.408	10.00	8.4589E+01	118	6.694	13.408	10.00	4.7400E+01	118	6.694	13.408	10.00	2.7082E+01
119	6.704	13.497	10.00	8.4517E+01	119	6.704	13.497	10.00	4.7075E+01	119	6.704	13.497	10.00	2.6902E+01
120	6.033	14.438	10.00	8.7773E+01	120	6.033	14.438	10.00	4.9673E+01	120	6.033	14.438	10.00	2.8439E+01
121	6.032	12.989	10.00	7.6440E+01	121	6.032	12.989	10.00	4.6271E+01	121	6.032	12.989	10.00	2.6419E+01
122	5.929	12.964	10.00	7.3496E+01	122	5.929	12.964	10.00	4.5000E+01	122	5.929	12.964	10.00	2.5698E+01
123	6.033	12.883	10.00	7.4879E+01	123	6.033	12.883	10.00	4.5597E+01	123	6.033	12.883	10.00	2.6044E+01
124	5.934	12.874	10.00	7.2180E+01	124	5.934	12.874	10.00	4.4412E+01	124	5.934	12.874	10.00	2.5371E+01
125	5.888	13.090	10.00	7.4553E+01	125	5.888	13.090	10.00	4.5433E+01	125	5.888	13.090	10.00	2.5934E+01
126	5.793	13.170	10.00	7.3564E+01	126	5.793	13.170	10.00	4.4974E+01	126	5.793	13.170	10.00	2.5667E+01
127	5.789	13.080	10.00	7.2040E+01	127	5.789	13.080	10.00	4.4179E+01	127	5.789	13.080	10.00	2.5220E+01
128	5.929	13.162	10.00	7.6516E+01	128	5.929	13.162	10.00	4.6442E+01	128	5.929	13.162	10.00	2.6502E+01
129	6.018	13.474	10.00	8.2328E+01	129	6.018	13.474	10.00	4.8818E+01	129	6.018	13.474	10.00	2.7863E+01
130	6.010	13.396	10.00	8.1224E+01	130	6.010	13.396	10.00	4.8449E+01	130	6.010	13.396	10.00	2.7649E+01
131	6.016	13.310	10.00	8.0290E+01	131	6.016	13.310	10.00	4.8067E+01	131	6.016	13.310	10.00	2.7428E+01
132	6.074	13.908	10.00	8.6737E+01	132	6.074	13.908	10.00	4.9800E+01	132	6.074	13.908	10.00	2.8424E+01
133	6.062	13.731	10.00	8.5248E+01	133	6.062	13.731	10.00	4.9572E+01	133	6.062	13.731	10.00	2.8297E+01
134	6.072	13.821	10.00	8.6082E+01	134	6.072	13.821	10.00	4.9682E+01	134	6.072	13.821	10.00	2.8359E+01
166	7.334	13.972	7.00	6.7150E+01	166	7.334	13.972	7.00	3.4608E+01	166	7.334	13.972	7.00	1.9768E+01
167	7.026	14.663	7.00	6.9785E+01	167	7.026	14.663	7.00	3.3681E+01	167	7.026	14.663	7.00	1.9209E+01
168	6.948	14.165	7.00	7.5274E+01	168	6.948	14.165	7.00	3.9694E+01	168	6.948	14.165	7.00	2.2675E+01
169	6.942	14.288	7.00	7.4063E+01	169	6.942	14.288	7.00	3.8739E+01	169	6.942	14.288	7.00	2.2127E+01
170	6.850	14.458	7.00	7.4270E+01	170	6.850	14.458	7.00	3.8938E+01	170	6.850	14.458	7.00	2.2252E+01
171	6.764	14.472	7.00	7.6226E+01	171	6.764	14.472	7.00	4.0305E+01	171	6.764	14.472	7.00	2.3034E+01
172	7.440	14.125	7.00	6.1214E+01	172	7.440	14.125	7.00	3.1102E+01	172	7.440	14.125	7.00	1.7760E+01
173	7.436	14.236	7.00	5.9559E+01	173	7.436	14.236	7.00	3.0080E+01	173	7.436	14.236	7.00	1.7182E+01
174	6.956	14.789	7.00	7.5163E+01	174	6.956	14.789	7.00	3.3858E+01	174	6.956	14.789	7.00	1.9304E+01
175	6.863	14.788	7.00	7.7962E+01	175	6.863	14.788	7.00	3.5678E+01	175	6.863	14.788	7.00	2.0354E+01
176	6.271	15.463	7.00	1.5773E+02	176	6.271	15.463	7.00	5.6079E+01	176	6.271	15.463	7.00	3.1980E+01
177	6.321	15.463	7.00	1.5884E+02	177	6.321	15.463	7.00	5.5379E+01	177	6.321	15.463	7.00	3.1569E+01
178	7.506	12.976	7.00	7.5109E+01	178	7.506	12.976	7.00	4.0107E+01	178	7.506	12.976	7.00	2.2931E+01
179	7.131	13.038	7.00	8.1452E+01	179	7.131	13.038	7.00	4.4821E+01	179	7.131	13.038	7.00	2.5588E+01
180	7.141	12.989	7.00	8.1516E+01	180	7.141	12.989	7.00	4.4970E+01	180	7.141	12.989	7.00	2.5677E+01
181	7.054	12.577	7.00	8.2970E+01	181	7.054	12.577	7.00	4.6885E+01	181	7.054	12.577	7.00	2.6810E+01
182	7.046	12.659	7.00	8.3168E+01	182	7.046	12.659	7.00	4.6781E+01	182	7.046	12.659	7.00	2.6737E+01
183	7.746	13.395	7.00	6.3378E+01	183	7.746	13.395	7.00	3.2396E+01	183	7.746	13.395	7.00	1.8525E+01

Table H-7.1
Smallpox
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (14.500, 15.500)					Moderate Aimpoint (14.000, 16.000)					Light Aimpoint (14.000, 16.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	6.4728E+01	184	7.707	13.388	7.00	3.3183E+01	184	7.707	13.388	7.00	1.8977E+01
185	7.463	12.752	7.00	7.8112E+01	185	7.463	12.752	7.00	4.2282E+01	185	7.463	12.752	7.00	2.4179E+01
186	7.547	12.760	7.00	7.6412E+01	186	7.547	12.760	7.00	4.1154E+01	186	7.547	12.760	7.00	2.3538E+01
187	7.033	13.512	7.00	8.0057E+01	187	7.033	13.512	7.00	4.3257E+01	187	7.033	13.512	7.00	2.4678E+01
188	7.072	13.509	7.00	7.9282E+01	188	7.072	13.509	7.00	4.2757E+01	188	7.072	13.509	7.00	2.4385E+01
189	5.211	12.855	7.00	5.0440E+01	189	5.211	12.855	7.00	3.2925E+01	189	5.211	12.855	7.00	1.8866E+01
190	5.817	12.688	7.00	6.5922E+01	190	5.817	12.688	7.00	4.1171E+01	190	5.817	12.688	7.00	2.3512E+01
191	5.850	12.720	7.00	6.7401E+01	191	5.850	12.720	7.00	4.1953E+01	191	5.850	12.720	7.00	2.3963E+01
192	5.199	13.137	7.00	5.5625E+01	192	5.199	13.137	7.00	3.5957E+01	192	5.199	13.137	7.00	2.0580E+01
193	5.224	13.195	7.00	5.7592E+01	193	5.224	13.195	7.00	3.7027E+01	193	5.224	13.195	7.00	2.1184E+01
194	5.504	12.164	7.00	4.6308E+01	194	5.504	12.164	7.00	3.0507E+01	194	5.504	12.164	7.00	1.7427E+01
195	5.583	12.163	7.00	4.8764E+01	195	5.583	12.163	7.00	3.1926E+01	195	5.583	12.163	7.00	1.8242E+01
196	4.968	13.187	7.00	4.9063E+01	196	4.968	13.187	7.00	3.2259E+01	196	4.968	13.187	7.00	1.8422E+01
197	5.033	13.123	7.00	4.9914E+01	197	5.033	13.123	7.00	3.2725E+01	197	5.033	13.123	7.00	1.8704E+01
198	5.102	14.383	7.00	7.5774E+01	198	5.102	14.383	7.00	4.6750E+01	198	5.102	14.383	7.00	2.6681E+01
199	5.115	14.389	7.00	7.6172E+01	199	5.115	14.389	7.00	4.6977E+01	199	5.115	14.389	7.00	2.6809E+01
200	6.741	13.475	7.00	8.4231E+01	200	6.741	13.475	7.00	4.6894E+01	200	6.741	13.475	7.00	2.6801E+01
201	6.796	13.214	7.00	8.4273E+01	201	6.796	13.214	7.00	4.7560E+01	201	6.796	13.214	7.00	2.7177E+01
202	6.778	13.317	7.00	8.4174E+01	202	6.778	13.317	7.00	4.7242E+01	202	6.778	13.317	7.00	2.6997E+01
203	6.788	13.359	7.00	8.4057E+01	203	6.788	13.359	7.00	4.7029E+01	203	6.788	13.359	7.00	2.6878E+01
204	7.366	14.688	7.00	5.8813E+01	204	7.366	14.688	7.00	2.6975E+01	204	7.366	14.688	7.00	1.5359E+01
205	7.305	14.755	7.00	6.2769E+01	205	7.305	14.755	7.00	2.7470E+01	205	7.305	14.755	7.00	1.5630E+01
206	6.739	13.622	7.00	8.3621E+01	206	6.739	13.622	7.00	4.6369E+01	206	6.739	13.622	7.00	2.6505E+01
207	6.879	13.872	7.00	8.0244E+01	207	6.879	13.872	7.00	4.3114E+01	207	6.879	13.872	7.00	2.4629E+01
208	8.588	15.342	8.00	1.6196E+02	208	8.588	15.342	8.00	1.0814E+01	208	8.588	15.342	8.00	6.1195E+00
209	8.908	13.545	8.00	2.5649E+01	209	8.908	13.545	8.00	1.1901E+01	209	8.908	13.545	8.00	6.7735E+00
210	5.928	14.339	8.00	8.7648E+01	210	5.928	14.339	8.00	5.0204E+01	210	5.928	14.339	8.00	2.8727E+01
211	5.764	13.557	8.00	7.8872E+01	211	5.764	13.557	8.00	4.7390E+01	211	5.764	13.557	8.00	2.7028E+01
212	5.766	13.622	8.00	7.9744E+01	212	5.766	13.622	8.00	4.7808E+01	212	5.766	13.622	8.00	2.7265E+01
213	5.767	13.674	8.00	8.0429E+01	213	5.767	13.674	8.00	4.8060E+01	213	5.767	13.674	8.00	2.7410E+01
214	5.958	13.839	8.00	8.4850E+01	214	5.958	13.839	8.00	4.9740E+01	214	5.958	13.839	8.00	2.8383E+01
215	5.913	13.903	8.00	8.4961E+01	215	5.913	13.903	8.00	4.9731E+01	215	5.913	13.903	8.00	2.8374E+01
216	5.912	13.851	8.00	8.4421E+01	216	5.912	13.851	8.00	4.9561E+01	216	5.912	13.851	8.00	2.8278E+01
221	7.179	14.934	8.00	8.0741E+01	221	7.179	14.934	8.00	2.8060E+01	221	7.179	14.934	8.00	1.5916E+01
222	7.741	14.419	8.00	4.6372E+01	222	7.741	14.419	8.00	2.2659E+01	222	7.741	14.419	8.00	1.2952E+01
223	7.988	13.720	8.00	5.0215E+01	223	7.988	13.720	8.00	2.4784E+01	223	7.988	13.720	8.00	1.4168E+01
224	7.958	13.236	8.00	5.9150E+01	224	7.958	13.236	8.00	3.0017E+01	224	7.958	13.236	8.00	1.7144E+01
225	7.429	13.719	8.00	6.7875E+01	225	7.429	13.719	8.00	3.5169E+01	225	7.429	13.719	8.00	2.0077E+01
226	7.252	13.804	8.00	7.1848E+01	226	7.252	13.804	8.00	3.7652E+01	226	7.252	13.804	8.00	2.1484E+01
231	5.991	14.398	10.00	8.7611E+01	231	5.991	14.398	10.00	5.0117E+01	231	5.991	14.398	10.00	2.8707E+01
232	6.000	14.484	10.00	8.7887E+01	232	6.000	14.484	10.00	4.9839E+01	232	6.000	14.484	10.00	2.8538E+01
233	6.059	14.191	10.00	8.7560E+01	233	6.059	14.191	10.00	4.9797E+01	233	6.059	14.191	10.00	2.8460E+01
234	6.048	14.352	10.00	8.7906E+01	234	6.048	14.352	10.00	4.9715E+01	234	6.048	14.352	10.00	2.8452E+01
235	5.928	14.253	10.00	8.7348E+01	235	5.928	14.253	10.00	5.0174E+01	235	5.928	14.253	10.00	2.8688E+01
236	5.995	14.318	10.00	8.7896E+01	236	5.995	14.318	10.00	5.0145E+01	236	5.995	14.318	10.00	2.8701E+01
237	6.729	14.564	10.00	7.7042E+01	237	6.729	14.564	10.00	4.0046E+01	237	6.729	14.564	10.00	2.2876E+01
238	6.663	14.478	10.00	7.8639E+01	238	6.663	14.478	10.00	4.1834E+01	238	6.663	14.478	10.00	2.3889E+01
239	6.637	14.483	10.00	7.9239E+01	239	6.637	14.483	10.00	4.2200E+01	239	6.637	14.483	10.00	2.4094E+01
240	5.917	14.848	10.00	9.8347E+01	240	5.917	14.848	10.00	4.9241E+01	240	5.917	14.848	10.00	2.8086E+01
241	5.911	14.774	10.00	9.4965E+01	241	5.911	14.774	10.00	4.9586E+01	241	5.911	14.774	10.00	2.8332E+01
242	5.917	14.700	10.00	9.3440E+01	242	5.917	14.700	10.00	4.9639E+01	242	5.917	14.700	10.00	2.8375E+01
243	8.013	13.953	10.00	4.5452E+01	243	8.013	13.953	10.00	2.2133E+01	243	8.013	13.953	10.00	1.2635E+01
244	7.946	14.060	10.00	4.5818E+01	244	7.946	14.060	10.00	2.2351E+01	244	7.946	14.060	10.00	1.2750E+01
245	7.718	14.098	10.00	5.2571E+01	245	7.718	14.098	10.00	2.6166E+01	245	7.718	14.098	10.00	1.4929E+01
246	7.515	14.327	10.00	5.5425E+01	246	7.515	14.327	10.00	2.7662E+01	246	7.515	14.327	10.00	1.5819E+01
247	7.581	14.642	10.00	5.0720E+01	247	7.581	14.642	10.00	2.3360E+01	247	7.581	14.642	10.00	1.3313E+01
248	7.672	14.528	10.00	4.7440E+01	248	7.672	14.528	10.00	2.2847E+01	248	7.672	14.528	10.00	1.3049E+01
249	7.873	14.201	10.00	4.5781E+01	249	7.873	14.201	10.00	2.2377E+01	249	7.873	14.201	10.00	1.2762E+01
250	7.478	14.745	10.00	5.6446E+01	250	7.478	14.745	10.00	2.4316E+01	250	7.478	14.745	10.00	1.3828E+01
251	7.017	15.446	10.00	1.6950E+02	251	7.017	15.446	10.00	4.1681E+01	251	7.017	15.446	10.00	2.3835E+01
252	7.155	15.299	10.00	1.5601E+02	252	7.155	15.299	10.00	3.0285E+01	252	7.155	15.299	10.00	1.7264E+01
253	7.408	14.928	10.00	7.2647E+01	253	7.408	14.928	10.00	2.3852E+01	253	7.408	14.928	10.00	1.3525E+01
254	7.311	15.085	10.00	1.0448E+02	254	7.311	15.085	10.00	2.4911E+01	254	7.311	15.085	10.00	1.4140E+01
255	6.893	14.961	10.00	9.2804E+01	255	6.893	14.961	10.00	3.3443E+01	255	6.893	14.961	10.00	1.9035E+01
256	6.712	15.037	10.00	1.0879E+02	256	6.712	15.037	10.00	3.6569E+01	256	6.712	15.037	10.00	2.0853E+01
257	6.799	14.963	10.00	9.5296E+01	257	6.799	14.963	10.00	3.5259E+01	257	6.799	14.963	10.00	2.0099E+01
258	6.915	15.505	10.00	1.6759E+02	258	6.915	15.505	10.00	4.8816E+01	258	6.915	15.505	10.00	2.7933E+01
259	6.679	15.833	10.00	8.8077E+01	259	6.679	15.833	10.00	9.3727E+01	259	6.679	15.833	10.00	5.3592E+01
260	6.524	15.940	10.00	5.7438E+01	260	6.524	15.940	10.00	9.9011E+01	260	6.524	15.940	10.00	5.6575E+01
261	6.241	15.673	10.00	1.2646E+02	261	6.241	15.673	10.00	7.8139E+01	261	6.241	15.673	10.00	4.4646E+01
262	6.476	15.623	10.00	1.4342E+02	262	6.476	15.623	10.00	7.0082E+01	262	6.476	15.623	10.00	4.0024E+01
263	6.334	15.995	10.00	4.3924E+01	263	6.334	15.995	10.00	9.7586E+01	263	6.334	15.995	10.00	5.5753E+01
264	6.044	15.980	10.00	4.5404E+01	264	6.044	15.980	10.00	9.5061E+01	264	6.044	15.980	10.00	5.4333E+01
265	6.660	15.900	10.00	6.7337E+01	265	6.660	15.900	10.00	9.9424E+01	265	6.660	15.900	10.00	5.6802E+01
266	7.396	13.240	10.00	7.4959E+01	266	7.396	13.240	10.00	3.9835E+01	266	7.396	13.240	10.00	2.2746E+01
267	7.530	13.256	10.00	7.1303E+01	267	7.530	13.256	10.00	3.7522E+01	267	7.530	13.256	10.00	2.1446E+01

Table H-7.1
Smallpox
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (14.500, 15.500)					Moderate Aimpoint (14.000, 16.000)					Light Aimpoint (14.000, 16.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	7.3149E+01	268	7.463	13.247	10.00	3.8689E+01	268	7.463	13.247	10.00	2.2102E+01
269	5.451	13.254	10.00	6.5635E+01	269	5.451	13.254	10.00	4.1220E+01	269	5.451	13.254	10.00	2.3541E+01
270	5.514	13.209	10.00	6.6651E+01	270	5.514	13.209	10.00	4.1805E+01	270	5.514	13.209	10.00	2.3871E+01
271	5.566	13.193	10.00	6.7898E+01	271	5.566	13.193	10.00	4.2487E+01	271	5.566	13.193	10.00	2.4255E+01
272	8.925	13.445	10.00	2.6611E+01	272	8.925	13.445	10.00	1.2350E+01	272	8.925	13.445	10.00	7.0368E+00
273	8.034	13.567	10.00	5.1309E+01	273	8.034	13.567	10.00	2.5425E+01	273	8.034	13.567	10.00	1.4540E+01
274	8.003	13.353	10.00	5.5843E+01	274	8.003	13.353	10.00	2.8054E+01	274	8.003	13.353	10.00	1.6028E+01
275	7.943	13.085	10.00	6.2008E+01	275	7.943	13.085	10.00	3.1712E+01	275	7.943	13.085	10.00	1.8119E+01
276	7.968	12.917	10.00	6.3743E+01	276	7.968	12.917	10.00	3.2844E+01	276	7.968	12.917	10.00	1.8776E+01
277	7.863	12.777	10.00	6.8727E+01	277	7.863	12.777	10.00	3.5914E+01	277	7.863	12.777	10.00	2.0541E+01
278	7.878	12.691	10.00	6.9498E+01	278	7.878	12.691	10.00	3.6361E+01	278	7.878	12.691	10.00	2.0793E+01
279	7.995	13.442	10.00	5.4654E+01	279	7.995	13.442	10.00	2.7333E+01	279	7.995	13.442	10.00	1.5622E+01
280	7.857	12.530	10.00	7.1876E+01	280	7.857	12.530	10.00	3.8000E+01	280	7.857	12.530	10.00	2.1724E+01
281	7.824	12.394	10.00	7.4186E+01	281	7.824	12.394	10.00	3.9577E+01	281	7.824	12.394	10.00	2.2617E+01
282	7.724	12.188	10.00	7.8143E+01	282	7.724	12.188	10.00	4.2231E+01	282	7.724	12.188	10.00	2.4111E+01
283	7.648	12.035	10.00	7.9885E+01	283	7.648	12.035	10.00	4.4093E+01	283	7.648	12.035	10.00	2.5151E+01
284	7.275	11.825	10.00	8.1451E+01	284	7.275	11.825	10.00	4.6665E+01	284	7.275	11.825	10.00	2.6680E+01
285	7.016	11.743	10.00	7.8169E+01	285	7.016	11.743	10.00	4.6100E+01	285	7.016	11.743	10.00	2.6357E+01
286	7.480	11.946	10.00	8.1209E+01	286	7.480	11.946	10.00	4.5655E+01	286	7.480	11.946	10.00	2.6065E+01
287	7.125	11.776	10.00	7.9622E+01	287	7.125	11.776	10.00	4.6629E+01	287	7.125	11.776	10.00	2.6663E+01
288	7.478	13.592	10.00	6.8265E+01	288	7.478	13.592	10.00	3.5465E+01	288	7.478	13.592	10.00	2.0260E+01
289	7.295	13.718	10.00	7.1928E+01	289	7.295	13.718	10.00	3.7629E+01	289	7.295	13.718	10.00	2.1461E+01
290	7.130	13.786	10.00	7.5034E+01	290	7.130	13.786	10.00	3.9842E+01	290	7.130	13.786	10.00	2.2735E+01
291	6.927	13.730	10.00	8.0425E+01	291	6.927	13.730	10.00	4.3328E+01	291	6.927	13.730	10.00	2.4746E+01
292	7.057	13.229	10.00	8.1416E+01	292	7.057	13.229	10.00	4.4661E+01	292	7.057	13.229	10.00	2.5491E+01
293	7.250	13.218	10.00	7.8448E+01	293	7.250	13.218	10.00	4.2365E+01	293	7.250	13.218	10.00	2.4171E+01
294	7.092	13.854	10.00	7.5240E+01	294	7.092	13.854	10.00	3.9878E+01	294	7.092	13.854	10.00	2.2770E+01
295	5.413	12.882	10.00	5.7351E+01	295	5.413	12.882	10.00	3.6747E+01	295	5.413	12.882	10.00	2.1019E+01
296	5.537	12.816	10.00	5.9942E+01	296	5.537	12.816	10.00	3.8242E+01	296	5.537	12.816	10.00	2.1861E+01
297	5.496	12.799	10.00	5.8330E+01	297	5.496	12.799	10.00	3.7343E+01	297	5.496	12.799	10.00	2.1354E+01
298	5.561	12.909	10.00	6.2462E+01	298	5.561	12.909	10.00	3.9589E+01	298	5.561	12.909	10.00	2.2620E+01
299	5.615	12.839	10.00	6.2817E+01	299	5.615	12.839	10.00	3.9786E+01	299	5.615	12.839	10.00	2.2732E+01
300	5.608	12.984	10.00	6.5331E+01	300	5.608	12.984	10.00	4.1095E+01	300	5.608	12.984	10.00	2.3470E+01
301	3.593	13.131	10.00	1.2981E+01	301	3.593	13.131	10.00	9.5154E+00	301	3.593	13.131	10.00	5.4313E+00
302	6.396	11.688	10.00	6.4386E+01	302	6.396	11.688	10.00	4.0385E+01	302	6.396	11.688	10.00	2.3004E+01
303	6.276	11.651	10.00	6.0237E+01	303	6.276	11.651	10.00	3.8150E+01	303	6.276	11.651	10.00	2.1728E+01
304	5.755	11.682	10.00	4.4930E+01	304	5.755	11.682	10.00	2.9676E+01	304	5.755	11.682	10.00	1.6963E+01
305	5.635	11.734	10.00	4.2259E+01	305	5.635	11.734	10.00	2.8098E+01	305	5.635	11.734	10.00	1.6088E+01
306	5.353	11.802	10.00	3.5049E+01	306	5.353	11.802	10.00	2.3868E+01	306	5.353	11.802	10.00	1.3630E+01
307	5.207	11.849	10.00	3.1776E+01	307	5.207	11.849	10.00	2.1776E+01	307	5.207	11.849	10.00	1.2404E+01
308	4.846	12.296	10.00	2.9103E+01	308	4.846	12.296	10.00	2.0222E+01	308	4.846	12.296	10.00	1.1578E+01
309	5.181	11.974	10.00	3.3177E+01	309	5.181	11.974	10.00	2.2622E+01	309	5.181	11.974	10.00	1.2874E+01
310	4.753	12.292	10.00	2.6748E+01	310	4.753	12.292	10.00	1.8668E+01	310	4.753	12.292	10.00	1.0686E+01
311	4.701	12.491	10.00	2.8585E+01	311	4.701	12.491	10.00	1.9804E+01	311	4.701	12.491	10.00	1.1336E+01
312	4.633	12.971	10.00	3.4609E+01	312	4.633	12.971	10.00	2.3679E+01	312	4.633	12.971	10.00	1.3530E+01
313	4.617	13.310	10.00	4.0267E+01	313	4.617	13.310	10.00	2.7121E+01	313	4.617	13.310	10.00	1.5496E+01
314	4.628	13.951	10.00	5.3194E+01	314	4.628	13.951	10.00	3.4706E+01	314	4.628	13.951	10.00	1.9827E+01
315	4.617	14.139	10.00	5.6616E+01	315	4.617	14.139	10.00	3.6645E+01	315	4.617	14.139	10.00	2.0933E+01
316	4.659	13.174	10.00	3.9031E+01	316	4.659	13.174	10.00	2.6371E+01	316	4.659	13.174	10.00	1.5057E+01
317	4.708	14.090	10.00	5.8626E+01	317	4.708	14.090	10.00	3.7781E+01	317	4.708	14.090	10.00	2.1584E+01
318	4.638	14.400	10.00	6.2234E+01	318	4.638	14.400	10.00	3.9984E+01	318	4.638	14.400	10.00	2.2839E+01
319	4.779	14.681	10.00	7.5514E+01	319	4.779	14.681	10.00	4.5206E+01	319	4.779	14.681	10.00	2.5792E+01
320	4.990	15.031	10.00	1.0015E+02	320	4.990	15.031	10.00	5.0064E+01	320	4.990	15.031	10.00	2.8570E+01
321	5.097	15.098	10.00	1.1020E+02	321	5.097	15.098	10.00	5.1748E+01	321	5.097	15.098	10.00	2.9561E+01
322	5.324	15.511	10.00	1.2373E+02	322	5.324	15.511	10.00	6.6212E+01	322	5.324	15.511	10.00	3.7833E+01
323	5.639	15.789	10.00	8.4065E+01	323	5.639	15.789	10.00	8.8459E+01	323	5.639	15.789	10.00	5.0543E+01
324	5.484	15.661	10.00	1.0814E+02	324	5.484	15.661	10.00	7.8417E+01	324	5.484	15.661	10.00	4.4821E+01
325	5.702	14.442	10.00	8.7482E+01	325	5.702	14.442	10.00	5.0628E+01	325	5.702	14.442	10.00	2.8926E+01
326	5.689	14.515	10.00	8.8133E+01	326	5.689	14.515	10.00	5.0681E+01	326	5.689	14.515	10.00	2.8951E+01
327	5.512	14.539	10.00	8.6346E+01	327	5.512	14.539	10.00	5.0548E+01	327	5.512	14.539	10.00	2.8851E+01
328	5.636	14.371	10.00	8.6093E+01	328	5.636	14.371	10.00	5.0626E+01	328	5.636	14.371	10.00	2.8907E+01
329	5.419	13.723	10.00	7.3170E+01	329	5.419	13.723	10.00	4.4992E+01	329	5.419	13.723	10.00	2.5670E+01
330	5.408	13.795	10.00	7.4142E+01	330	5.408	13.795	10.00	4.5432E+01	330	5.408	13.795	10.00	2.5930E+01
331	5.493	13.630	10.00	7.3482E+01	331	5.493	13.630	10.00	4.5250E+01	331	5.493	13.630	10.00	2.5799E+01
332	5.361	13.699	10.00	7.1307E+01	332	5.361	13.699	10.00	4.4050E+01	332	5.361	13.699	10.00	2.5137E+01
333	5.363	13.843	10.00	7.3919E+01	333	5.363	13.843	10.00	4.5289E+01	333	5.363	13.843	10.00	2.5862E+01
334	5.691	13.943	10.00	8.2827E+01	334	5.691	13.943	10.00	4.9058E+01	334	5.691	13.943	10.00	2.7978E+01
335	5.690	14.073	10.00	8.4137E+01	335	5.690	14.073	10.00	4.9602E+01	335	5.690	14.073	10.00	2.8299E+01
336	5.654	14.156	10.00	8.4356E+01	336	5.654	14.156	10.00	4.9825E+01	336	5.654	14.156	10.00	2.8432E+01
337	5.627	13.811	10.00	7.9620E+01	337	5.627	13.811	10.00	4.8007E+01	337	5.627	13.811	10.00	2.7370E+01
338	5.888	12.262	10.00	6.0068E+01	338	5.888	12.262	10.00	3.8152E+01	338	5.888	12.262	10.00	2.1776E+01
339	5.993	12.248	10.00	6.2997E+01	339	5.993	12.248	10.00	3.9763E+01	339	5.993	12.248	10.00	2.2697E+01
340	5.752	12.293	10.00	5.6538E+01	340	5.752	12.293	10.00	3.6217E+01	340	5.752	12.293	10.00	2.0668E+01
341	5.706	12.340	10.00	5.6060E+01	341	5.706	12.340	10.00	3.5967E+01	341	5.706	12.340	10.00	2.0517E+01
342	6.849	12.996	10.00	8.4287E+01	342	6.849	12.996	10.00	4.7479E+01	342	6.849	12.996	10.00	2.7109E+01
343	6.900	12.944	10.00	8.4322E+01	343	6.900	12.944	10.00	4.7165E+01	343	6.900	12.944	10.00	2.6927E+01

Table H-7.1
Smallpox
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (14.500, 15.500)					Moderate Aimpoint (14.000, 16.000)					Light Aimpoint (14.000, 16.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	8.4182E+01	344	6.866	12.886	10.00	4.7569E+01	344	6.866	12.886	10.00	2.7153E+01
345	6.785	13.015	10.00	8.4260E+01	345	6.785	13.015	10.00	4.7904E+01	345	6.785	13.015	10.00	2.7353E+01
346	6.814	13.529	10.00	8.3424E+01	346	6.814	13.529	10.00	4.6096E+01	346	6.814	13.529	10.00	2.6349E+01
347	6.740	13.527	10.00	8.4085E+01	347	6.740	13.527	10.00	4.6725E+01	347	6.740	13.527	10.00	2.6707E+01
348	6.048	14.515	10.00	8.8155E+01	348	6.048	14.515	10.00	4.9258E+01	348	6.048	14.515	10.00	2.8188E+01
349	6.052	12.911	10.00	7.5782E+01	349	6.052	12.911	10.00	4.5908E+01	349	6.052	12.911	10.00	2.6218E+01
350	6.039	13.007	10.00	7.6881E+01	350	6.039	13.007	10.00	4.6429E+01	350	6.039	13.007	10.00	2.6506E+01
351	5.955	12.889	10.00	7.2961E+01	351	5.955	12.889	10.00	4.4801E+01	351	5.955	12.889	10.00	2.5591E+01
352	5.960	12.980	10.00	7.4521E+01	352	5.960	12.980	10.00	4.5509E+01	352	5.960	12.980	10.00	2.5987E+01
353	5.884	13.058	10.00	7.3929E+01	353	5.884	13.058	10.00	4.5142E+01	353	5.884	13.058	10.00	2.5770E+01
354	5.911	13.172	10.00	7.6246E+01	354	5.911	13.172	10.00	4.6313E+01	354	5.911	13.172	10.00	2.6428E+01
355	5.823	13.093	10.00	7.3070E+01	355	5.823	13.093	10.00	4.4689E+01	355	5.823	13.093	10.00	2.5510E+01
356	5.820	13.172	10.00	7.4202E+01	356	5.820	13.172	10.00	4.5293E+01	356	5.820	13.172	10.00	2.5848E+01
357	6.039	13.482	10.00	8.2803E+01	357	6.039	13.482	10.00	4.8872E+01	357	6.039	13.482	10.00	2.7895E+01
358	6.038	13.406	10.00	8.1882E+01	358	6.038	13.406	10.00	4.8542E+01	358	6.038	13.406	10.00	2.7703E+01
359	6.041	13.323	10.00	8.0956E+01	359	6.041	13.323	10.00	4.8192E+01	359	6.041	13.323	10.00	2.7499E+01
360	6.145	13.753	10.00	8.5950E+01	360	6.145	13.753	10.00	4.9422E+01	360	6.145	13.753	10.00	2.8216E+01
361	6.165	13.823	10.00	8.6376E+01	361	6.165	13.823	10.00	4.9405E+01	361	6.165	13.823	10.00	2.8208E+01
362	6.119	13.900	10.00	8.6952E+01	362	6.119	13.900	10.00	4.9614E+01	362	6.119	13.900	10.00	2.8322E+01
363	8.542	15.410	10.00	1.8044E+02	363	8.542	15.410	10.00	1.4758E+01	363	8.542	15.410	10.00	8.3968E+00
396	7.061	14.186	7.00	7.1761E+01	396	7.061	14.186	7.00	3.7528E+01	396	7.061	14.186	7.00	2.1432E+01
397	6.978	14.291	7.00	7.2944E+01	397	6.978	14.291	7.00	3.8064E+01	397	6.978	14.291	7.00	2.1738E+01
398	6.862	14.468	7.00	7.3880E+01	398	6.862	14.468	7.00	3.8622E+01	398	6.862	14.468	7.00	2.2068E+01
399	6.809	14.467	7.00	7.5177E+01	399	6.809	14.467	7.00	3.9620E+01	399	6.809	14.467	7.00	2.2647E+01
400	7.445	14.117	7.00	6.1180E+01	400	7.445	14.117	7.00	3.1086E+01	400	7.445	14.117	7.00	1.7750E+01
401	7.445	14.229	7.00	5.9371E+01	401	7.445	14.229	7.00	2.9977E+01	401	7.445	14.229	7.00	1.7123E+01
402	6.871	14.784	7.00	7.7644E+01	402	6.871	14.784	7.00	3.5558E+01	402	6.871	14.784	7.00	2.0285E+01
403	6.970	14.787	7.00	7.4654E+01	403	6.970	14.787	7.00	3.3604E+01	403	6.970	14.787	7.00	1.9157E+01
404	6.339	15.451	7.00	1.5965E+02	404	6.339	15.451	7.00	5.4209E+01	404	6.339	15.451	7.00	3.0900E+01
405	6.245	15.441	7.00	1.5806E+02	405	6.245	15.441	7.00	5.4799E+01	405	6.245	15.441	7.00	3.1255E+01
406	7.153	12.978	7.00	8.1420E+01	406	7.153	12.978	7.00	4.4922E+01	406	7.153	12.978	7.00	2.5650E+01
407	7.127	13.079	7.00	8.1355E+01	407	7.127	13.079	7.00	4.4662E+01	407	7.127	13.079	7.00	2.5494E+01
408	7.076	12.580	7.00	8.2882E+01	408	7.076	12.580	7.00	4.6779E+01	408	7.076	12.580	7.00	2.6752E+01
409	7.073	12.680	7.00	8.3045E+01	409	7.073	12.680	7.00	4.6595E+01	409	7.073	12.680	7.00	2.6631E+01
410	7.742	13.383	7.00	6.3685E+01	410	7.742	13.383	7.00	3.2583E+01	410	7.742	13.383	7.00	1.8632E+01
411	7.804	13.386	7.00	6.1661E+01	411	7.804	13.386	7.00	3.1409E+01	411	7.804	13.386	7.00	1.7958E+01
412	7.534	12.774	7.00	7.6523E+01	412	7.534	12.774	7.00	4.1235E+01	412	7.534	12.774	7.00	2.3585E+01
413	7.448	12.779	7.00	7.8161E+01	413	7.448	12.779	7.00	4.2328E+01	413	7.448	12.779	7.00	2.4205E+01
414	7.030	13.452	7.00	8.0520E+01	414	7.030	13.452	7.00	4.3649E+01	414	7.030	13.452	7.00	2.4906E+01
415	7.077	13.448	7.00	7.9622E+01	415	7.077	13.448	7.00	4.3072E+01	415	7.077	13.448	7.00	2.4567E+01
416	5.798	12.686	7.00	6.5355E+01	416	5.798	12.686	7.00	4.0873E+01	416	5.798	12.686	7.00	2.3342E+01
417	5.881	12.714	7.00	6.8155E+01	417	5.881	12.714	7.00	4.2345E+01	417	5.881	12.714	7.00	2.4186E+01
418	5.228	13.115	7.00	5.6139E+01	418	5.228	13.115	7.00	3.6181E+01	418	5.228	13.115	7.00	2.0705E+01
419	5.264	13.099	7.00	5.7001E+01	419	5.264	13.099	7.00	3.6591E+01	419	5.264	13.099	7.00	2.0936E+01
420	5.601	12.207	7.00	5.0172E+01	420	5.601	12.207	7.00	3.2746E+01	420	5.601	12.207	7.00	1.8703E+01
421	5.517	12.227	7.00	4.7908E+01	421	5.517	12.227	7.00	3.1448E+01	421	5.517	12.227	7.00	1.7959E+01
422	4.992	13.086	7.00	4.7844E+01	422	4.992	13.086	7.00	3.1541E+01	422	4.992	13.086	7.00	1.8023E+01
423	4.962	13.219	7.00	4.9506E+01	423	4.962	13.219	7.00	3.2510E+01	423	4.962	13.219	7.00	1.8564E+01
424	5.069	14.379	7.00	7.4871E+01	424	5.069	14.379	7.00	4.6272E+01	424	5.069	14.379	7.00	2.6411E+01
425	5.100	14.393	7.00	7.5821E+01	425	5.100	14.393	7.00	4.6812E+01	425	5.100	14.393	7.00	2.6715E+01
426	6.795	13.441	7.00	8.3871E+01	426	6.795	13.441	7.00	4.6668E+01	426	6.795	13.441	7.00	2.6675E+01
427	6.756	13.385	7.00	8.4209E+01	427	6.756	13.385	7.00	4.7111E+01	427	6.756	13.385	7.00	2.6923E+01
428	6.744	13.296	7.00	8.4355E+01	428	6.744	13.296	7.00	4.7483E+01	428	6.744	13.296	7.00	2.7130E+01
429	6.741	13.225	7.00	8.4423E+01	429	6.741	13.225	7.00	4.7737E+01	429	6.741	13.225	7.00	2.7271E+01
430	7.285	14.750	7.00	6.3288E+01	430	7.285	14.750	7.00	2.7894E+01	430	7.285	14.750	7.00	1.5874E+01
431	7.386	14.670	7.00	5.7853E+01	431	7.386	14.670	7.00	2.6774E+01	431	7.386	14.670	7.00	1.5248E+01
432	6.970	13.918	7.00	7.7674E+01	432	6.970	13.918	7.00	4.1340E+01	432	6.970	13.918	7.00	2.3616E+01
433	6.824	14.074	7.00	7.9083E+01	433	6.824	14.074	7.00	4.2598E+01	433	6.824	14.074	7.00	2.4333E+01
436	7.339	13.972	8.00	6.6989E+01	436	7.339	13.972	8.00	3.4514E+01	436	7.339	13.972	8.00	1.9714E+01
437	7.031	14.651	8.00	6.9395E+01	437	7.031	14.651	8.00	3.3701E+01	437	7.031	14.651	8.00	1.9221E+01
438	7.510	12.983	8.00	7.4950E+01	438	7.510	12.983	8.00	3.9996E+01	438	7.510	12.983	8.00	2.2868E+01
439	5.211	12.851	8.00	5.0361E+01	439	5.211	12.851	8.00	3.2879E+01	439	5.211	12.851	8.00	1.8840E+01
440	7.567	16.192	8.00	1.3072E+01	440	7.567	16.192	8.00	8.3387E+01	440	7.567	16.192	8.00	4.7699E+01
441	8.628	12.179	8.00	5.5046E+01	441	8.628	12.179	8.00	2.5774E+01	441	8.628	12.179	8.00	1.4711E+01
442	5.998	14.225	8.00	8.7448E+01	442	5.998	14.225	8.00	5.0187E+01	442	5.998	14.225	8.00	2.8699E+01
443	5.724	13.641	8.00	7.9343E+01	443	5.724	13.641	8.00	4.7611E+01	443	5.724	13.641	8.00	2.7149E+01
444	5.772	13.525	8.00	7.8598E+01	444	5.772	13.525	8.00	4.7230E+01	444	5.772	13.525	8.00	2.6939E+01
445	5.724	13.585	8.00	7.8582E+01	445	5.724	13.585	8.00	4.7289E+01	445	5.724	13.585	8.00	2.6965E+01
446	5.932	13.871	8.00	8.4860E+01	446	5.932	13.871	8.00	4.9713E+01	446	5.932	13.871	8.00	2.8365E+01
447	5.920	13.941	8.00	8.5255E+01	447	5.920	13.941	8.00	4.9877E+01	447	5.920	13.941	8.00	2.8457E+01
448	5.927	13.817	8.00	8.4253E+01	448	5.927	13.817	8.00	4.9527E+01	448	5.927	13.817	8.00	2.8260E+01

Table H-7.2
Smallpox
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (13.500, 16.000)					Moderate Aimpoint (13.000, 16.500)					Light Aimpoint (12.500, 16.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.2964E+02	1	6.093	14.476	10.00	6.5535E+01	1	6.093	14.476	10.00	1.2708E+01
2	6.092	14.323	10.00	1.2734E+02	2	6.092	14.323	10.00	6.4105E+01	2	6.092	14.323	10.00	1.2705E+01
3	6.056	14.272	10.00	1.2539E+02	3	6.056	14.272	10.00	6.3297E+01	3	6.056	14.272	10.00	1.2717E+01
4	5.928	14.340	10.00	1.2338E+02	4	5.928	14.340	10.00	6.2902E+01	4	5.928	14.340	10.00	1.2812E+01
5	5.996	14.233	10.00	1.2294E+02	5	5.996	14.233	10.00	6.2324E+01	5	5.996	14.233	10.00	1.2726E+01
6	5.940	14.453	10.00	1.2582E+02	6	5.940	14.453	10.00	6.4300E+01	6	5.940	14.453	10.00	1.2872E+01
7	6.585	14.474	10.00	1.3412E+02	7	6.585	14.474	10.00	6.3884E+01	7	6.585	14.474	10.00	1.1011E+01
8	6.596	14.509	10.00	1.3382E+02	8	6.596	14.509	10.00	6.3793E+01	8	6.596	14.509	10.00	1.0898E+01
9	6.650	14.552	10.00	1.3324E+02	9	6.650	14.552	10.00	6.2707E+01	9	6.650	14.552	10.00	1.0532E+01
10	5.849	14.797	10.00	1.2928E+02	10	5.849	14.797	10.00	6.6461E+01	10	5.849	14.797	10.00	1.3024E+01
11	5.840	14.745	10.00	1.2792E+02	11	5.840	14.745	10.00	6.6059E+01	11	5.840	14.745	10.00	1.3040E+01
12	5.853	14.870	10.00	1.2986E+02	12	5.853	14.870	10.00	6.6996E+01	12	5.853	14.870	10.00	1.3017E+01
13	7.493	16.157	10.00	2.2428E+02	13	7.493	16.157	10.00	7.3523E+01	13	7.493	16.157	10.00	1.2686E+01
14	8.023	13.873	10.00	9.0766E+01	14	8.023	13.873	10.00	3.8967E+01	14	8.023	13.873	10.00	5.2698E+00
15	7.973	14.025	10.00	8.9598E+01	15	7.973	14.025	10.00	3.8247E+01	15	7.973	14.025	10.00	5.1186E+00
16	7.673	14.185	10.00	1.0132E+02	16	7.673	14.185	10.00	4.3821E+01	16	7.673	14.185	10.00	6.1297E+00
17	7.567	14.260	10.00	1.0525E+02	17	7.567	14.260	10.00	4.5560E+01	17	7.567	14.260	10.00	6.4783E+00
18	7.651	14.598	10.00	9.2022E+01	18	7.651	14.598	10.00	3.8949E+01	18	7.651	14.598	10.00	5.1334E+00
19	7.559	14.741	10.00	9.3210E+01	19	7.559	14.741	10.00	3.9599E+01	19	7.559	14.741	10.00	5.2320E+00
20	7.494	14.816	10.00	9.4717E+01	20	7.494	14.816	10.00	4.0435E+01	20	7.494	14.816	10.00	5.3615E+00
21	7.865	14.119	10.00	9.2982E+01	21	7.865	14.119	10.00	3.9829E+01	21	7.865	14.119	10.00	5.3876E+00
22	7.105	15.339	10.00	1.1179E+02	22	7.105	15.339	10.00	4.3729E+01	22	7.105	15.339	10.00	5.9006E+00
23	6.977	15.551	10.00	1.5470E+02	23	6.977	15.551	10.00	4.3992E+01	23	6.977	15.551	10.00	5.8670E+00
24	7.408	14.972	10.00	9.3970E+01	24	7.408	14.972	10.00	4.0678E+01	24	7.408	14.972	10.00	5.3712E+00
25	7.275	15.120	10.00	9.8440E+01	25	7.275	15.120	10.00	4.2210E+01	25	7.275	15.120	10.00	5.6169E+00
26	6.794	15.032	10.00	1.2219E+02	26	6.794	15.032	10.00	5.6215E+01	26	6.794	15.032	10.00	8.5629E+00
27	6.641	15.084	10.00	1.2736E+02	27	6.641	15.084	10.00	5.9262E+01	27	6.641	15.084	10.00	9.2749E+00
28	6.960	14.900	10.00	1.1803E+02	28	6.960	14.900	10.00	5.4110E+01	28	6.960	14.900	10.00	8.0295E+00
29	7.098	15.437	10.00	1.2317E+02	29	7.098	15.437	10.00	4.2175E+01	29	7.098	15.437	10.00	5.6180E+00
30	6.729	15.784	10.00	2.3434E+02	30	6.729	15.784	10.00	5.0667E+01	30	6.729	15.784	10.00	7.1668E+00
31	6.590	15.868	10.00	2.4868E+02	31	6.590	15.868	10.00	5.7247E+01	31	6.590	15.868	10.00	8.5263E+00
32	6.409	15.662	10.00	2.0110E+02	32	6.409	15.662	10.00	5.8735E+01	32	6.409	15.662	10.00	8.9395E+00
33	6.293	15.680	10.00	2.0631E+02	33	6.293	15.680	10.00	6.1647E+01	33	6.293	15.680	10.00	9.6335E+00
34	6.177	16.004	10.00	2.2808E+02	34	6.177	16.004	10.00	7.7230E+01	34	6.177	16.004	10.00	1.3092E+01
35	5.984	15.987	10.00	2.1913E+02	35	5.984	15.987	10.00	7.8094E+01	35	5.984	15.987	10.00	1.3718E+01
36	6.098	15.997	10.00	2.2466E+02	36	6.098	15.997	10.00	7.7451E+01	36	6.098	15.997	10.00	1.3359E+01
37	7.529	13.326	10.00	1.2080E+02	37	7.529	13.326	10.00	5.5925E+01	37	7.529	13.326	10.00	9.0956E+00
38	7.483	13.327	10.00	1.2190E+02	38	7.483	13.327	10.00	5.6735E+01	38	7.483	13.327	10.00	9.3042E+00
39	7.413	13.314	10.00	1.2267E+02	39	7.413	13.314	10.00	5.8073E+01	39	7.413	13.314	10.00	9.6544E+00
40	5.550	13.245	10.00	7.2009E+01	40	5.550	13.245	10.00	4.0489E+01	40	5.550	13.245	10.00	1.0319E+01
41	5.474	13.201	10.00	6.6825E+01	41	5.474	13.201	10.00	3.8016E+01	41	5.474	13.201	10.00	9.8744E+00
42	5.507	13.288	10.00	7.1359E+01	42	5.507	13.288	10.00	4.0091E+01	42	5.507	13.288	10.00	1.0260E+01
43	8.657	12.270	10.00	9.7299E+01	43	8.657	12.270	10.00	3.9670E+01	43	8.657	12.270	10.00	4.9960E+00
44	8.029	13.502	10.00	9.9397E+01	44	8.029	13.502	10.00	4.3572E+01	44	8.029	13.502	10.00	6.1925E+00
45	8.010	13.277	10.00	1.0478E+02	45	8.010	13.277	10.00	4.6752E+01	45	8.010	13.277	10.00	6.8614E+00
46	7.967	13.123	10.00	1.0939E+02	46	7.967	13.123	10.00	4.9269E+01	46	7.967	13.123	10.00	7.4446E+00
47	7.951	12.959	10.00	1.1267E+02	47	7.951	12.959	10.00	5.1227E+01	47	7.951	12.959	10.00	7.9137E+00
48	7.859	12.806	10.00	1.1753E+02	48	7.859	12.806	10.00	5.4233E+01	48	7.859	12.806	10.00	8.6787E+00
49	7.819	12.680	10.00	1.1881E+02	49	7.819	12.680	10.00	5.5702E+01	49	7.819	12.680	10.00	9.0983E+00
50	8.022	13.625	10.00	9.7141E+01	50	8.022	13.625	10.00	4.2221E+01	50	8.022	13.625	10.00	5.9123E+00
51	7.918	13.025	10.00	1.1292E+02	51	7.918	13.025	10.00	5.1286E+01	51	7.918	13.025	10.00	7.9233E+00
52	7.782	12.305	10.00	1.2001E+02	52	7.782	12.305	10.00	5.7410E+01	52	7.782	12.305	10.00	9.7479E+00
53	7.849	12.489	10.00	1.1960E+02	53	7.849	12.489	10.00	5.6189E+01	53	7.849	12.489	10.00	9.2732E+00
54	7.712	12.136	10.00	1.1923E+02	54	7.712	12.136	10.00	5.7815E+01	54	7.712	12.136	10.00	1.0216E+01
55	7.633	11.994	10.00	1.1791E+02	55	7.633	11.994	10.00	5.7421E+01	55	7.633	11.994	10.00	1.0444E+01
56	7.360	11.854	10.00	1.1020E+02	56	7.360	11.854	10.00	5.6170E+01	56	7.360	11.854	10.00	1.1145E+01
57	7.025	11.693	10.00	9.5024E+01	57	7.025	11.693	10.00	5.0723E+01	57	7.025	11.693	10.00	1.1116E+01
58	6.946	11.700	10.00	9.1813E+01	58	6.946	11.700	10.00	4.9434E+01	58	6.946	11.700	10.00	1.1112E+01
59	7.642	12.314	10.00	1.2009E+02	59	7.642	12.314	10.00	5.8039E+01	59	7.642	12.314	10.00	1.0329E+01
60	7.504	13.516	10.00	1.1970E+02	60	7.504	13.516	10.00	5.4829E+01	60	7.504	13.516	10.00	8.7604E+00
61	7.349	13.661	10.00	1.2160E+02	61	7.349	13.661	10.00	5.6569E+01	61	7.349	13.661	10.00	9.1957E+00
62	7.197	13.780	10.00	1.2486E+02	62	7.197	13.780	10.00	5.7926E+01	62	7.197	13.780	10.00	9.6124E+00
63	7.038	13.813	10.00	1.2795E+02	63	7.038	13.813	10.00	6.0194E+01	63	7.038	13.813	10.00	1.0250E+01
64	6.971	13.252	10.00	1.2358E+02	64	6.971	13.252	10.00	6.1380E+01	64	6.971	13.252	10.00	1.1396E+01
65	7.147	13.222	10.00	1.2484E+02	65	7.147	13.222	10.00	6.0401E+01	65	7.147	13.222	10.00	1.0842E+01
66	6.985	13.799	10.00	1.2821E+02	66	6.985	13.799	10.00	6.0933E+01	66	6.985	13.799	10.00	1.0520E+01
67	5.560	12.798	10.00	5.9112E+01	67	5.560	12.798	10.00	3.4222E+01	67	5.560	12.798	10.00	9.1125E+00
68	5.483	12.959	10.00	6.0204E+01	68	5.483	12.959	10.00	3.4662E+01	68	5.483	12.959	10.00	9.2239E+00
69	5.563	12.908	10.00	6.2497E+01	69	5.563	12.908	10.00	3.5830E+01	69	5.563	12.908	10.00	9.4265E+00
70	5.463	12.826	10.00	5.5487E+01	70	5.463	12.826	10.00	3.2301E+01	70	5.463	12.826	10.00	8.7616E+00
71	5.648	12.900	10.00	6.6357E+01	71	5.648	12.900	10.00	3.7752E+01	71	5.648	12.900	10.00	9.7738E+00
72	5.451	12.890	10.00	5.6815E+01	72	5.451	12.890	10.00	3.2888E+01	72	5.451	12.890	10.00	8.8887E+00
73	5.605	10.601	10.00	1.7075E+01	73	5.605	10.601	10.00	1.0920E+01	73	5.605	10.601	10.00	3.6308E+00
74	6.419	11.658	10.00	6.7047E+01	74	6.419	11.658	10.00	3.7904E+01	74	6.419	11.658	10.00	9.6618E+00
75	6.278	11.645	10.00	6.0233E+01	75	6.278	11.645	10.00	3.4527E+01	75	6.278	11.645	10.00	9.0570E+00
76	5.720	11.676	10.00	3.8355E+01	76	5.720	11.676	10.00	2.2915E+01	76	5.720	11.676	10.00	6.7062E+00

Table H-7.2
Smallpox
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (13.500, 16.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	3.4534E+01
78	5.331	11.805	10.00	2.7973E+01
79	5.184	11.887	10.00	2.4925E+01
80	6.177	11.646	10.00	5.5950E+01
81	5.121	11.999	10.00	2.4657E+01
82	4.782	12.418	10.00	2.2316E+01
83	4.701	12.596	10.00	2.2769E+01
84	4.595	13.057	10.00	2.7959E+01
85	4.610	13.426	10.00	3.6194E+01
86	4.590	13.873	10.00	4.6068E+01
87	4.622	14.157	10.00	5.4510E+01
88	4.642	14.033	10.00	5.2236E+01
89	4.604	13.250	10.00	3.1964E+01
90	4.691	14.480	10.00	6.6323E+01
91	4.734	14.632	10.00	7.3145E+01
92	4.925	15.009	10.00	9.4134E+01
93	5.004	15.122	10.00	1.0365E+02
94	5.423	15.512	10.00	1.5030E+02
95	5.601	15.674	10.00	1.8431E+02
96	5.747	15.847	10.00	2.1081E+02
97	5.610	14.388	10.00	1.1135E+02
98	5.554	14.447	10.00	1.1048E+02
99	5.616	14.500	10.00	1.1430E+02
100	5.667	14.564	10.00	1.1779E+02
101	5.392	13.905	10.00	8.6680E+01
102	5.474	13.777	10.00	8.6551E+01
103	5.406	13.666	10.00	7.9236E+01
104	5.461	13.842	10.00	8.8134E+01
105	5.476	13.706	10.00	8.4183E+01
106	5.642	13.947	10.00	1.0070E+02
107	5.653	13.814	10.00	9.6572E+01
108	5.627	14.130	10.00	1.0526E+02
109	5.702	14.036	10.00	1.0636E+02
110	5.702	12.379	10.00	5.4364E+01
111	5.784	12.296	10.00	5.5840E+01
112	5.875	12.255	10.00	5.8677E+01
113	5.966	12.148	10.00	5.9918E+01
114	6.916	12.806	10.00	1.1649E+02
115	6.830	12.828	10.00	1.1472E+02
116	6.756	12.888	10.00	1.1404E+02
117	6.725	12.972	10.00	1.1496E+02
118	6.694	13.408	10.00	1.2299E+02
119	6.704	13.497	10.00	1.2496E+02
120	6.033	14.438	10.00	1.2780E+02
121	6.032	12.989	10.00	8.7439E+01
122	5.929	12.964	10.00	8.1846E+01
123	6.033	12.883	10.00	8.4288E+01
124	5.934	12.874	10.00	7.9310E+01
125	5.888	13.090	10.00	8.3802E+01
126	5.793	13.170	10.00	8.1588E+01
127	5.789	13.080	10.00	7.8644E+01
128	5.929	13.162	10.00	8.7948E+01
129	6.018	13.474	10.00	1.0177E+02
130	6.010	13.396	10.00	9.8977E+01
131	6.016	13.310	10.00	9.6533E+01
132	6.074	13.908	10.00	1.1774E+02
133	6.062	13.731	10.00	1.1167E+02
134	6.072	13.821	10.00	1.1490E+02
166	7.334	13.972	7.00	1.1999E+02
167	7.026	14.663	7.00	1.2136E+02
168	6.948	14.165	7.00	1.2945E+02
169	6.942	14.288	7.00	1.2924E+02
170	6.850	14.458	7.00	1.3029E+02
171	6.764	14.472	7.00	1.3235E+02
172	7.440	14.125	7.00	1.1383E+02
173	7.436	14.236	7.00	1.1199E+02
174	6.956	14.789	7.00	1.2124E+02
175	6.863	14.788	7.00	1.2449E+02
176	6.271	15.463	7.00	1.5711E+02
177	6.321	15.463	7.00	1.5651E+02
178	7.506	12.976	7.00	1.2287E+02
179	7.131	13.038	7.00	1.2335E+02
180	7.141	12.989	7.00	1.2290E+02
181	7.054	12.577	7.00	1.1576E+02
182	7.046	12.659	7.00	1.1704E+02
183	7.746	13.395	7.00	1.1277E+02

Moderate Aimpoint (13.000, 16.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	2.0909E+01
78	5.331	11.805	10.00	1.7170E+01
79	5.184	11.887	10.00	1.5639E+01
80	6.177	11.646	10.00	3.2271E+01
81	5.121	11.999	10.00	1.5630E+01
82	4.782	12.418	10.00	1.4216E+01
83	4.701	12.596	10.00	1.4517E+01
84	4.595	13.057	10.00	1.7072E+01
85	4.610	13.426	10.00	2.1492E+01
86	4.590	13.873	10.00	2.7130E+01
87	4.622	14.157	10.00	3.2253E+01
88	4.642	14.033	10.00	3.0816E+01
89	4.604	13.250	10.00	1.9258E+01
90	4.691	14.480	10.00	3.9211E+01
91	4.734	14.632	10.00	4.2620E+01
92	4.925	15.009	10.00	5.3025E+01
93	5.004	15.122	10.00	5.6484E+01
94	5.423	15.512	10.00	6.6521E+01
95	5.601	15.674	10.00	6.9454E+01
96	5.747	15.847	10.00	7.1793E+01
97	5.610	14.388	10.00	5.9167E+01
98	5.554	14.447	10.00	5.9111E+01
99	5.616	14.500	10.00	6.0964E+01
100	5.667	14.564	10.00	6.2403E+01
101	5.392	13.905	10.00	4.7137E+01
102	5.474	13.777	10.00	4.6834E+01
103	5.406	13.666	10.00	4.3510E+01
104	5.461	13.842	10.00	4.7607E+01
105	5.476	13.706	10.00	4.5726E+01
106	5.642	13.947	10.00	5.3132E+01
107	5.653	13.814	10.00	5.1367E+01
108	5.627	14.130	10.00	5.5590E+01
109	5.702	14.036	10.00	5.5701E+01
110	5.702	12.379	10.00	3.1704E+01
111	5.784	12.296	10.00	3.2390E+01
112	5.875	12.255	10.00	3.3902E+01
113	5.966	12.148	10.00	3.4495E+01
114	6.916	12.806	10.00	5.9247E+01
115	6.830	12.828	10.00	5.8588E+01
116	6.756	12.888	10.00	5.8420E+01
117	6.725	12.972	10.00	5.8727E+01
118	6.694	13.408	10.00	6.1194E+01
119	6.704	13.497	10.00	6.1549E+01
120	6.033	14.438	10.00	6.4769E+01
121	6.032	12.989	10.00	4.7817E+01
122	5.929	12.964	10.00	4.5200E+01
123	6.033	12.883	10.00	4.6403E+01
124	5.934	12.874	10.00	4.4045E+01
125	5.888	13.090	10.00	4.6088E+01
126	5.793	13.170	10.00	4.5215E+01
127	5.789	13.080	10.00	4.3791E+01
128	5.929	13.162	10.00	4.7977E+01
129	6.018	13.474	10.00	5.3862E+01
130	6.010	13.396	10.00	5.2744E+01
131	6.016	13.310	10.00	5.1798E+01
132	6.074	13.908	10.00	5.9789E+01
133	6.062	13.731	10.00	5.7721E+01
134	6.072	13.821	10.00	5.8839E+01
166	7.334	13.972	7.00	5.4124E+01
167	7.026	14.663	7.00	5.4718E+01
168	6.948	14.165	7.00	5.9681E+01
169	6.942	14.288	7.00	5.9071E+01
170	6.850	14.458	7.00	5.9654E+01
171	6.764	14.472	7.00	6.1041E+01
172	7.440	14.125	7.00	5.0416E+01
173	7.436	14.236	7.00	4.9214E+01
174	6.956	14.789	7.00	5.5161E+01
175	6.863	14.788	7.00	5.7142E+01
176	6.271	15.463	7.00	6.2066E+01
177	6.321	15.463	7.00	6.1047E+01
178	7.506	12.976	7.00	5.8130E+01
179	7.131	13.038	7.00	6.0412E+01
180	7.141	12.989	7.00	6.0352E+01
181	7.054	12.577	7.00	5.8885E+01
182	7.046	12.659	7.00	5.9282E+01
183	7.746	13.395	7.00	5.1331E+01

Light Aimpoint (12.500, 16.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	6.2443E+00
78	5.331	11.805	10.00	5.3405E+00
79	5.184	11.887	10.00	4.9495E+00
80	6.177	11.646	10.00	8.6514E+00
81	5.121	11.999	10.00	4.9659E+00
82	4.782	12.418	10.00	4.5942E+00
83	4.701	12.596	10.00	4.7003E+00
84	4.595	13.057	10.00	5.4101E+00
85	4.610	13.426	10.00	6.5040E+00
86	4.590	13.873	10.00	7.8105E+00
87	4.622	14.157	10.00	8.9373E+00
88	4.642	14.033	10.00	8.6086E+00
89	4.604	13.250	10.00	5.9659E+00
90	4.691	14.480	10.00	1.0406E+01
91	4.734	14.632	10.00	1.1019E+01
92	4.925	15.009	10.00	1.2640E+01
93	5.004	15.122	10.00	1.2967E+01
94	5.423	15.512	10.00	1.3142E+01
95	5.601	15.674	10.00	1.2993E+01
96	5.747	15.847	10.00	1.2959E+01
97	5.610	14.388	10.00	1.2910E+01
98	5.554	14.447	10.00	1.2950E+01
99	5.616	14.500	10.00	1.3116E+01
100	5.667	14.564	10.00	1.3204E+01
101	5.392	13.905	10.00	1.1416E+01
102	5.474	13.777	10.00	1.1344E+01
103	5.406	13.666	10.00	1.0853E+01
104	5.461	13.842	10.00	1.1457E+01
105	5.476	13.706	10.00	1.1186E+01
106	5.642	13.947	10.00	1.2180E+01
107	5.653	13.814	10.00	1.1960E+01
108	5.627	14.130	10.00	1.2488E+01
109	5.702	14.036	10.00	1.2489E+01
110	5.702	12.379	10.00	8.6136E+00
111	5.784	12.296	10.00	8.7258E+00
112	5.875	12.255	10.00	9.0004E+00
113	5.966	12.148	10.00	9.1026E+00
114	6.916	12.806	10.00	1.1865E+01
115	6.830	12.828	10.00	1.1919E+01
116	6.756	12.888	10.00	1.1967E+01
117	6.725	12.972	10.00	1.1973E+01
118	6.694	13.408	10.00	1.1881E+01
119	6.704	13.497	10.00	1.1793E+01
120	6.033	14.438	10.00	1.2768E+01
121	6.032	12.989	10.00	1.1333E+01
122	5.929	12.964	10.00	1.0941E+01
123	6.033	12.883	10.00	1.1130E+01
124	5.934	12.874	10.00	1.0760E+01
125	5.888	13.090	10.00	1.1091E+01
126	5.793	13.170	10.00	1.1005E+01
127	5.789	13.080	10.00	1.0766E+01
128	5.929	13.162	10.00	1.1372E+01
129	6.018	13.474	10.00	1.2105E+01
130	6.010	13.396	10.00	1.1993E+01
131	6.016	13.310	10.00	1.1902E+01
132	6.074	13.908	10.00	1.2582E+01
133	6.062	13.731	10.00	1.2462E+01
134	6.072	13.821	10.00	1.2529E+01
166	7.334	13.972	7.00	8.4762E+00
167	7.026	14.663	7.00	8.2742E+00
168	6.948	14.165	7.00	9.9104E+00
169	6.942	14.288	7.00	9.6540E+00
170	6.850	14.458	7.00	9.7314E+00
171	6.764	14.472	7.00	1.0127E+01
172	7.440	14.125	7.00	7.5157E+00
173	7.436	14.236	7.00	7.2287E+00
174	6.956	14.789	7.00	8.3384E+00
175	6.863	14.788	7.00	8.8562E+00
176	6.271	15.463	7.00	1.0065E+01
177	6.321	15.463	7.00	9.7989E+00
178	7.506	12.976	7.00	9.9256E+00
179	7.131	13.038	7.00	1.1139E+01
180	7.141	12.989	7.00	1.1177E+01
181	7.054	12.577	7.00	1.1670E+01
182	7.046	12.659	7.00	1.1645E+01
183	7.746	13.395	7.00	7.8980E+00

Table H-7.2
Smallpox
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (13.500, 16.000)					Moderate Aimpoint (13.000, 16.500)					Light Aimpoint (12.500, 16.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	1.1418E+02	184	7.707	13.388	7.00	5.2124E+01	184	7.707	13.388	7.00	8.1136E+00
185	7.463	12.752	7.00	1.2252E+02	185	7.463	12.752	7.00	5.9151E+01	185	7.463	12.752	7.00	1.0466E+01
186	7.547	12.760	7.00	1.2215E+02	186	7.547	12.760	7.00	5.8269E+01	186	7.547	12.760	7.00	1.0134E+01
187	7.033	13.512	7.00	1.2634E+02	187	7.033	13.512	7.00	6.1068E+01	187	7.033	13.512	7.00	1.0810E+01
188	7.072	13.509	7.00	1.2645E+02	188	7.072	13.509	7.00	6.0632E+01	188	7.072	13.509	7.00	1.0660E+01
189	5.211	12.855	7.00	4.5530E+01	189	5.211	12.855	7.00	2.7035E+01	189	5.211	12.855	7.00	7.7054E+00
190	5.817	12.688	7.00	6.8236E+01	190	5.817	12.688	7.00	3.8715E+01	190	5.817	12.688	7.00	9.8918E+00
191	5.850	12.720	7.00	7.0705E+01	191	5.850	12.720	7.00	3.9932E+01	191	5.850	12.720	7.00	1.0095E+01
192	5.199	13.137	7.00	5.2362E+01	192	5.199	13.137	7.00	3.0615E+01	192	5.199	13.137	7.00	8.4710E+00
193	5.224	13.195	7.00	5.5034E+01	193	5.224	13.195	7.00	3.2008E+01	193	5.224	13.195	7.00	8.7600E+00
194	5.504	12.164	7.00	4.0698E+01	194	5.504	12.164	7.00	2.4523E+01	194	5.504	12.164	7.00	7.0892E+00
195	5.583	12.163	7.00	4.3980E+01	195	5.583	12.163	7.00	2.6211E+01	195	5.583	12.163	7.00	7.4504E+00
196	4.968	13.187	7.00	4.3918E+01	196	4.968	13.187	7.00	2.5982E+01	196	4.968	13.187	7.00	7.5142E+00
197	5.033	13.123	7.00	4.4916E+01	197	5.033	13.123	7.00	2.6565E+01	197	5.033	13.123	7.00	7.6374E+00
198	5.102	14.383	7.00	8.5513E+01	198	5.102	14.383	7.00	4.8215E+01	198	5.102	14.383	7.00	1.1791E+01
199	5.115	14.389	7.00	8.6373E+01	199	5.115	14.389	7.00	4.8633E+01	199	5.115	14.389	7.00	1.1855E+01
200	6.741	13.475	7.00	1.2469E+02	200	6.741	13.475	7.00	6.1465E+01	200	6.741	13.475	7.00	1.1729E+01
201	6.796	13.214	7.00	1.2067E+02	201	6.796	13.214	7.00	6.0572E+01	201	6.796	13.214	7.00	1.1819E+01
202	6.778	13.317	7.00	1.2217E+02	202	6.778	13.317	7.00	6.1036E+01	202	6.778	13.317	7.00	1.1797E+01
203	6.788	13.359	7.00	1.2298E+02	203	6.788	13.359	7.00	6.1168E+01	203	6.788	13.359	7.00	1.1739E+01
204	7.366	14.688	7.00	1.0489E+02	204	7.366	14.688	7.00	4.5592E+01	204	7.366	14.688	7.00	6.3484E+00
205	7.305	14.755	7.00	1.0635E+02	205	7.305	14.755	7.00	4.6388E+01	205	7.305	14.755	7.00	6.4736E+00
206	6.739	13.622	7.00	1.2730E+02	206	6.739	13.622	7.00	6.1954E+01	206	6.739	13.622	7.00	1.1609E+01
207	6.879	13.872	7.00	1.2956E+02	207	6.879	13.872	7.00	6.1314E+01	207	6.879	13.872	7.00	1.0825E+01
208	8.588	15.342	8.00	3.3828E+01	208	8.588	15.342	8.00	9.5276E+00	208	8.588	15.342	8.00	8.3255E-01
209	8.908	13.545	8.00	5.4263E+01	209	8.908	13.545	8.00	2.1779E+01	209	8.908	13.545	8.00	2.3819E+00
210	5.928	14.339	8.00	1.2336E+02	210	5.928	14.339	8.00	6.2891E+01	210	5.928	14.339	8.00	1.2811E+01
211	5.764	13.557	8.00	9.3001E+01	211	5.764	13.557	8.00	5.0127E+01	211	5.764	13.557	8.00	1.1733E+01
212	5.766	13.622	8.00	9.5305E+01	212	5.766	13.622	8.00	5.1107E+01	212	5.766	13.622	8.00	1.1856E+01
213	5.767	13.674	8.00	9.7173E+01	213	5.767	13.674	8.00	5.1876E+01	213	5.767	13.674	8.00	1.1953E+01
214	5.958	13.839	8.00	1.1143E+02	214	5.958	13.839	8.00	5.7318E+01	214	5.958	13.839	8.00	1.2418E+01
215	5.913	13.903	8.00	1.1205E+02	215	5.913	13.903	8.00	5.7448E+01	215	5.913	13.903	8.00	1.2440E+01
216	5.912	13.851	8.00	1.1021E+02	216	5.912	13.851	8.00	5.6779E+01	216	5.912	13.851	8.00	1.2382E+01
221	7.179	14.934	8.00	1.0758E+02	221	7.179	14.934	8.00	4.7687E+01	221	7.179	14.934	8.00	6.6881E+00
222	7.741	14.419	8.00	9.2244E+01	222	7.741	14.419	8.00	3.8912E+01	222	7.741	14.419	8.00	5.1691E+00
223	7.988	13.720	8.00	9.6486E+01	223	7.988	13.720	8.00	4.1889E+01	223	7.988	13.720	8.00	5.8381E+00
224	7.958	13.236	8.00	1.0785E+02	224	7.958	13.236	8.00	4.8356E+01	224	7.958	13.236	8.00	7.2223E+00
225	7.429	13.719	8.00	1.1925E+02	225	7.429	13.719	8.00	5.4780E+01	225	7.429	13.719	8.00	8.6549E+00
226	7.252	13.804	8.00	1.2331E+02	226	7.252	13.804	8.00	5.6897E+01	226	7.252	13.804	8.00	9.3059E+00
231	5.991	14.398	10.00	1.2623E+02	231	5.991	14.398	10.00	6.4049E+01	231	5.991	14.398	10.00	1.2795E+01
232	6.000	14.484	10.00	1.2764E+02	232	6.000	14.484	10.00	6.5030E+01	232	6.000	14.484	10.00	1.2819E+01
233	6.059	14.191	10.00	1.2390E+02	233	6.059	14.191	10.00	6.2533E+01	233	6.059	14.191	10.00	1.2704E+01
234	6.048	14.352	10.00	1.2675E+02	234	6.048	14.352	10.00	6.4018E+01	234	6.048	14.352	10.00	1.2736E+01
235	5.928	14.253	10.00	1.2147E+02	235	5.928	14.253	10.00	6.1888E+01	235	5.928	14.253	10.00	1.2756E+01
236	5.995	14.318	10.00	1.2468E+02	236	5.995	14.318	10.00	6.3223E+01	236	5.995	14.318	10.00	1.2760E+01
237	6.729	14.564	10.00	1.3204E+02	237	6.729	14.564	10.00	6.1221E+01	237	6.729	14.564	10.00	1.0101E+01
238	6.663	14.478	10.00	1.3402E+02	238	6.663	14.478	10.00	6.2731E+01	238	6.663	14.478	10.00	1.0618E+01
239	6.637	14.483	10.00	1.3399E+02	239	6.637	14.483	10.00	6.3168E+01	239	6.637	14.483	10.00	1.0739E+01
240	5.917	14.848	10.00	1.3141E+02	240	5.917	14.848	10.00	6.6901E+01	240	5.917	14.848	10.00	1.2867E+01
241	5.911	14.774	10.00	1.3065E+02	241	5.911	14.774	10.00	6.6421E+01	241	5.911	14.774	10.00	1.2893E+01
242	5.917	14.700	10.00	1.2937E+02	242	5.917	14.700	10.00	6.5966E+01	242	5.917	14.700	10.00	1.2893E+01
243	8.013	13.953	10.00	8.9264E+01	243	8.013	13.953	10.00	3.8161E+01	243	8.013	13.953	10.00	5.1124E+00
244	7.946	14.060	10.00	9.0174E+01	244	7.946	14.060	10.00	3.8492E+01	244	7.946	14.060	10.00	5.1563E+00
245	7.718	14.098	10.00	1.0097E+02	245	7.718	14.098	10.00	4.3854E+01	245	7.718	14.098	10.00	6.1400E+00
246	7.515	14.327	10.00	1.0665E+02	246	7.515	14.327	10.00	4.6080E+01	246	7.515	14.327	10.00	6.5648E+00
247	7.581	14.642	10.00	9.4723E+01	247	7.581	14.642	10.00	4.0293E+01	247	7.581	14.642	10.00	5.3778E+00
248	7.672	14.528	10.00	9.2870E+01	248	7.672	14.528	10.00	3.9312E+01	248	7.672	14.528	10.00	5.2038E+00
249	7.873	14.201	10.00	9.0532E+01	249	7.873	14.201	10.00	3.8479E+01	249	7.873	14.201	10.00	5.1405E+00
250	7.478	14.745	10.00	9.7633E+01	250	7.478	14.745	10.00	4.1803E+01	250	7.478	14.745	10.00	5.6296E+00
251	7.017	15.446	10.00	1.2858E+02	251	7.017	15.446	10.00	4.4357E+01	251	7.017	15.446	10.00	6.0098E+00
252	7.155	15.299	10.00	1.0599E+02	252	7.155	15.299	10.00	4.3020E+01	252	7.155	15.299	10.00	5.7595E+00
253	7.408	14.928	10.00	9.5337E+01	253	7.408	14.928	10.00	4.1348E+01	253	7.408	14.928	10.00	5.4899E+00
254	7.311	15.085	10.00	9.6681E+01	254	7.311	15.085	10.00	4.1709E+01	254	7.311	15.085	10.00	5.5253E+00
255	6.893	14.961	10.00	1.1924E+02	255	6.893	14.961	10.00	5.4814E+01	255	6.893	14.961	10.00	8.2217E+00
256	6.712	15.037	10.00	1.2555E+02	256	6.712	15.037	10.00	5.8107E+01	256	6.712	15.037	10.00	9.0113E+00
257	6.799	14.963	10.00	1.2289E+02	257	6.799	14.963	10.00	5.6973E+01	257	6.799	14.963	10.00	8.7429E+00
258	6.915	15.505	10.00	1.4420E+02	258	6.915	15.505	10.00	4.6214E+01	258	6.915	15.505	10.00	6.3331E+00
259	6.679	15.833	10.00	2.4487E+02	259	6.679	15.833	10.00	5.3393E+01	259	6.679	15.833	10.00	7.7364E+00
260	6.524	15.940	10.00	2.4921E+02	260	6.524	15.940	10.00	6.3569E+01	260	6.524	15.940	10.00	9.9031E+00
261	6.241	15.673	10.00	2.0366E+02	261	6.241	15.673	10.00	6.2832E+01	261	6.241	15.673	10.00	9.9292E+00
262	6.476	15.623	10.00	1.9007E+02	262	6.476	15.623	10.00	5.6943E+01	262	6.476	15.623	10.00	8.5284E+00
263	6.334	15.995	10.00	2.3783E+02	263	6.334	15.995	10.00	7.2851E+01	263	6.334	15.995	10.00	1.1998E+01
264	6.044	15.980	10.00	2.2320E+02	264	6.044	15.980	10.00	7.6738E+01	264	6.044	15.980	10.00	1.3310E+01
265	6.660	15.900	10.00	2.5627E+02	265	6.660	15.900	10.00	5.6448E+01	265	6.660	15.900	10.00	8.3639E+00
266	7.396	13.240	10.00	1.2328E+02	266	7.396	13.240	10.00	5.8638E+01	266	7.396	13.240	10.00	9.8765E+00
267	7.530	13.256	10.00	1.2151E+02	267	7.530	13.256	10.00	5.6354E+01	267	7.530	13.256	10.00	9.2450E+00

Table H-7.2
Smallpox
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (13.500, 16.000)					Moderate Aimpoint (13.000, 16.500)					Light Aimpoint (12.500, 16.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	1.2278E+02	268	7.463	13.247	10.00	5.7527E+01	268	7.463	13.247	10.00	9.5635E+00
269	5.451	13.254	10.00	6.7546E+01	269	5.451	13.254	10.00	3.8246E+01	269	5.451	13.254	10.00	9.9289E+00
270	5.514	13.209	10.00	6.9001E+01	270	5.514	13.209	10.00	3.9094E+01	270	5.514	13.209	10.00	1.0066E+01
271	5.566	13.193	10.00	7.1060E+01	271	5.566	13.193	10.00	4.0106E+01	271	5.566	13.193	10.00	1.0240E+01
272	8.925	13.445	10.00	5.6062E+01	272	8.925	13.445	10.00	2.2465E+01	272	8.925	13.445	10.00	2.4722E+00
273	8.034	13.567	10.00	9.7835E+01	273	8.034	13.567	10.00	4.2643E+01	273	8.034	13.567	10.00	6.0008E+00
274	8.003	13.353	10.00	1.0359E+02	274	8.003	13.353	10.00	4.6030E+01	274	8.003	13.353	10.00	6.7062E+00
275	7.943	13.085	10.00	1.1098E+02	275	7.943	13.085	10.00	5.0168E+01	275	7.943	13.085	10.00	7.6556E+00
276	7.968	12.917	10.00	1.1271E+02	276	7.968	12.917	10.00	5.1288E+01	276	7.968	12.917	10.00	7.9280E+00
277	7.863	12.777	10.00	1.1770E+02	277	7.863	12.777	10.00	5.4322E+01	277	7.863	12.777	10.00	8.7096E+00
278	7.878	12.691	10.00	1.1807E+02	278	7.878	12.691	10.00	5.4541E+01	278	7.878	12.691	10.00	8.7858E+00
279	7.995	13.442	10.00	1.0223E+02	279	7.995	13.442	10.00	4.5130E+01	279	7.995	13.442	10.00	6.5180E+00
280	7.857	12.530	10.00	1.1931E+02	280	7.857	12.530	10.00	5.5859E+01	280	7.857	12.530	10.00	9.1723E+00
281	7.824	12.394	10.00	1.2018E+02	281	7.824	12.394	10.00	5.6786E+01	281	7.824	12.394	10.00	9.4726E+00
282	7.724	12.188	10.00	1.1951E+02	282	7.724	12.188	10.00	5.7751E+01	282	7.724	12.188	10.00	1.0119E+01
283	7.648	12.035	10.00	1.1833E+02	283	7.648	12.035	10.00	5.7618E+01	283	7.648	12.035	10.00	1.0421E+01
284	7.275	11.825	10.00	1.0699E+02	284	7.275	11.825	10.00	5.4980E+01	284	7.275	11.825	10.00	1.1293E+01
285	7.016	11.743	10.00	9.5933E+01	285	7.016	11.743	10.00	5.1156E+01	285	7.016	11.743	10.00	1.1184E+01
286	7.480	11.946	10.00	1.1548E+02	286	7.480	11.946	10.00	5.7244E+01	286	7.480	11.946	10.00	1.0862E+01
287	7.125	11.776	10.00	1.0114E+02	287	7.125	11.776	10.00	5.2796E+01	287	7.125	11.776	10.00	1.1238E+01
288	7.478	13.592	10.00	1.1951E+02	288	7.478	13.592	10.00	5.4749E+01	288	7.478	13.592	10.00	8.7087E+00
289	7.295	13.718	10.00	1.2253E+02	289	7.295	13.718	10.00	5.6946E+01	289	7.295	13.718	10.00	9.3351E+00
290	7.130	13.786	10.00	1.2666E+02	290	7.130	13.786	10.00	5.8914E+01	290	7.130	13.786	10.00	9.8978E+00
291	6.927	13.730	10.00	1.2803E+02	291	6.927	13.730	10.00	6.1459E+01	291	6.927	13.730	10.00	1.0921E+01
292	7.057	13.229	10.00	1.2455E+02	292	7.057	13.229	10.00	6.1027E+01	292	7.057	13.229	10.00	1.1132E+01
293	7.250	13.218	10.00	1.2424E+02	293	7.250	13.218	10.00	5.9702E+01	293	7.250	13.218	10.00	1.0508E+01
294	7.092	13.854	10.00	1.2770E+02	294	7.092	13.854	10.00	5.9110E+01	294	7.092	13.854	10.00	9.9124E+00
295	5.413	12.882	10.00	5.4947E+01	295	5.413	12.882	10.00	3.1868E+01	295	5.413	12.882	10.00	8.7004E+00
296	5.537	12.816	10.00	5.8537E+01	296	5.537	12.816	10.00	3.3925E+01	296	5.537	12.816	10.00	9.0602E+00
297	5.496	12.799	10.00	5.6105E+01	297	5.496	12.799	10.00	3.2716E+01	297	5.496	12.799	10.00	8.8320E+00
298	5.561	12.909	10.00	6.2430E+01	298	5.561	12.909	10.00	3.5797E+01	298	5.561	12.909	10.00	9.4207E+00
299	5.615	12.839	10.00	6.2952E+01	299	5.615	12.839	10.00	3.6104E+01	299	5.615	12.839	10.00	9.4662E+00
300	5.608	12.984	10.00	6.6926E+01	300	5.608	12.984	10.00	3.8031E+01	300	5.608	12.984	10.00	9.8342E+00
301	3.593	13.131	10.00	8.3039E+00	301	3.593	13.131	10.00	5.5368E+00	301	3.593	13.131	10.00	2.0605E+00
302	6.396	11.688	10.00	6.6831E+01	302	6.396	11.688	10.00	3.7794E+01	302	6.396	11.688	10.00	9.6493E+00
303	6.276	11.651	10.00	6.0315E+01	303	6.276	11.651	10.00	3.4563E+01	303	6.276	11.651	10.00	9.0653E+00
304	5.755	11.682	10.00	3.9757E+01	304	5.755	11.682	10.00	2.3643E+01	304	5.755	11.682	10.00	6.8805E+00
305	5.635	11.734	10.00	3.6520E+01	305	5.635	11.734	10.00	2.1984E+01	305	5.635	11.734	10.00	6.4904E+00
306	5.353	11.802	10.00	2.8568E+01	306	5.353	11.802	10.00	1.7484E+01	306	5.353	11.802	10.00	5.4301E+00
307	5.207	11.849	10.00	2.5022E+01	307	5.207	11.849	10.00	1.5646E+01	307	5.207	11.849	10.00	4.9470E+00
308	4.846	12.296	10.00	2.2351E+01	308	4.846	12.296	10.00	1.4114E+01	308	4.846	12.296	10.00	4.5515E+00
309	5.181	11.974	10.00	2.6187E+01	309	5.181	11.974	10.00	1.6416E+01	309	5.181	11.974	10.00	5.1526E+00
310	4.753	12.292	10.00	1.9799E+01	310	4.753	12.292	10.00	1.2724E+01	310	4.753	12.292	10.00	4.1917E+00
311	4.701	12.491	10.00	2.1140E+01	311	4.701	12.491	10.00	1.3545E+01	311	4.701	12.491	10.00	4.4390E+00
312	4.633	12.971	10.00	2.7426E+01	312	4.633	12.971	10.00	1.6871E+01	312	4.633	12.971	10.00	5.3529E+00
313	4.617	13.310	10.00	3.3751E+01	313	4.617	13.310	10.00	2.0183E+01	313	4.617	13.310	10.00	6.1915E+00
314	4.628	13.951	10.00	4.9569E+01	314	4.628	13.951	10.00	2.9210E+01	314	4.628	13.951	10.00	8.2618E+00
315	4.617	14.139	10.00	5.3829E+01	315	4.617	14.139	10.00	3.1842E+01	315	4.617	14.139	10.00	8.8498E+00
316	4.659	13.174	10.00	3.1977E+01	316	4.659	13.174	10.00	1.9570E+01	316	4.659	13.174	10.00	6.0212E+00
317	4.708	14.090	10.00	5.6675E+01	317	4.708	14.090	10.00	3.3343E+01	317	4.708	14.090	10.00	9.1253E+00
318	4.638	14.400	10.00	6.1439E+01	318	4.638	14.400	10.00	3.6525E+01	318	4.638	14.400	10.00	9.8662E+00
319	4.779	14.681	10.00	7.7074E+01	319	4.779	14.681	10.00	4.4538E+01	319	4.779	14.681	10.00	1.1350E+01
320	4.990	15.031	10.00	9.8573E+01	320	4.990	15.031	10.00	5.4988E+01	320	4.990	15.031	10.00	1.2812E+01
321	5.097	15.098	10.00	1.0722E+02	321	5.097	15.098	10.00	5.7967E+01	321	5.097	15.098	10.00	1.3110E+01
322	5.324	15.511	10.00	1.4520E+02	322	5.324	15.511	10.00	6.5378E+01	322	5.324	15.511	10.00	1.3348E+01
323	5.639	15.789	10.00	2.0125E+02	323	5.639	15.789	10.00	7.0262E+01	323	5.639	15.789	10.00	1.3008E+01
324	5.484	15.661	10.00	1.7709E+02	324	5.484	15.661	10.00	6.9215E+01	324	5.484	15.661	10.00	1.3261E+01
325	5.702	14.442	10.00	1.1649E+02	325	5.702	14.442	10.00	6.1550E+01	325	5.702	14.442	10.00	1.3111E+01
326	5.689	14.515	10.00	1.1755E+02	326	5.689	14.515	10.00	6.2305E+01	326	5.689	14.515	10.00	1.3197E+01
327	5.512	14.539	10.00	1.1117E+02	327	5.512	14.539	10.00	5.9672E+01	327	5.512	14.539	10.00	1.3050E+01
328	5.636	14.371	10.00	1.1202E+02	328	5.636	14.371	10.00	5.9367E+01	328	5.636	14.371	10.00	1.2917E+01
329	5.419	13.723	10.00	8.1854E+01	329	5.419	13.723	10.00	4.4715E+01	329	5.419	13.723	10.00	1.1043E+01
330	5.408	13.795	10.00	8.3756E+01	330	5.408	13.795	10.00	4.5668E+01	330	5.408	13.795	10.00	1.1187E+01
331	5.493	13.630	10.00	8.2397E+01	331	5.493	13.630	10.00	4.4951E+01	331	5.493	13.630	10.00	1.1054E+01
332	5.361	13.699	10.00	7.8068E+01	332	5.361	13.699	10.00	4.2919E+01	332	5.361	13.699	10.00	1.0795E+01
333	5.363	13.843	10.00	8.3050E+01	333	5.363	13.843	10.00	4.5383E+01	333	5.363	13.843	10.00	1.1175E+01
334	5.691	13.943	10.00	1.0292E+02	334	5.691	13.943	10.00	5.4104E+01	334	5.691	13.943	10.00	1.2301E+01
335	5.690	14.073	10.00	1.0673E+02	335	5.690	14.073	10.00	5.6002E+01	335	5.690	14.073	10.00	1.2530E+01
336	5.654	14.156	10.00	1.0719E+02	336	5.654	14.156	10.00	5.6508E+01	336	5.654	14.156	10.00	1.2589E+01
337	5.627	13.811	10.00	9.5213E+01	337	5.627	13.811	10.00	5.0750E+01	337	5.627	13.811	10.00	1.1877E+01
338	5.888	12.262	10.00	5.9424E+01	338	5.888	12.262	10.00	3.4301E+01	338	5.888	12.262	10.00	9.0752E+00
339	5.993	12.248	10.00	6.3951E+01	339	5.993	12.248	10.00	3.6529E+01	339	5.993	12.248	10.00	9.4866E+00
340	5.752	12.293	10.00	5.4376E+01	340	5.752	12.293	10.00	3.1641E+01	340	5.752	12.293	10.00	8.5813E+00
341	5.706	12.340	10.00	5.3563E+01	341	5.706	12.340	10.00	3.1264E+01	341	5.706	12.340	10.00	8.5194E+00
342	6.849	12.996	10.00	1.1791E+02	342	6.849	12.996	10.00	5.9765E+01	342	6.849	12.996	10.00	1.1869E+01
343	6.900	12.944	10.00	1.1816E+02	343	6.900	12.944	10.00	5.9923E+01	343	6.900	12.944	10.00	1.1867E+01

Table H-7.2
Smallpox
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (13.500, 16.000)					Moderate Aimpoint (13.000, 16.500)					Light Aimpoint (12.500, 16.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	1.1651E+02	344	6.866	12.886	10.00	5.9357E+01	344	6.866	12.886	10.00	1.1916E+01
345	6.785	13.015	10.00	1.1697E+02	345	6.785	13.015	10.00	5.9415E+01	345	6.785	13.015	10.00	1.1913E+01
346	6.814	13.529	10.00	1.2588E+02	346	6.814	13.529	10.00	6.1582E+01	346	6.814	13.529	10.00	1.1513E+01
347	6.740	13.527	10.00	1.2565E+02	347	6.740	13.527	10.00	6.1637E+01	347	6.740	13.527	10.00	1.1687E+01
348	6.048	14.515	10.00	1.2909E+02	348	6.048	14.515	10.00	6.5555E+01	348	6.048	14.515	10.00	1.2756E+01
349	6.052	12.911	10.00	8.6032E+01	349	6.052	12.911	10.00	4.7217E+01	349	6.052	12.911	10.00	1.1253E+01
350	6.039	13.007	10.00	8.8309E+01	350	6.039	13.007	10.00	4.8212E+01	350	6.039	13.007	10.00	1.1390E+01
351	5.955	12.889	10.00	8.0768E+01	351	5.955	12.889	10.00	4.4731E+01	351	5.955	12.889	10.00	1.0868E+01
352	5.960	12.980	10.00	8.3793E+01	352	5.960	12.980	10.00	4.6108E+01	352	5.960	12.980	10.00	1.1078E+01
353	5.884	13.058	10.00	8.2616E+01	353	5.884	13.058	10.00	4.5546E+01	353	5.884	13.058	10.00	1.1006E+01
354	5.911	13.172	10.00	8.7434E+01	354	5.911	13.172	10.00	4.7740E+01	354	5.911	13.172	10.00	1.1343E+01
355	5.823	13.093	10.00	8.0708E+01	355	5.823	13.093	10.00	4.4739E+01	355	5.823	13.093	10.00	1.0902E+01
356	5.820	13.172	10.00	8.2982E+01	356	5.820	13.172	10.00	4.5831E+01	356	5.820	13.172	10.00	1.1086E+01
357	6.039	13.482	10.00	1.0289E+02	357	6.039	13.482	10.00	5.4353E+01	357	6.039	13.482	10.00	1.2157E+01
358	6.038	13.406	10.00	1.0049E+02	358	6.038	13.406	10.00	5.3409E+01	358	6.038	13.406	10.00	1.2067E+01
359	6.041	13.323	10.00	9.8036E+01	359	6.041	13.323	10.00	5.2460E+01	359	6.041	13.323	10.00	1.1979E+01
360	6.145	13.753	10.00	1.1545E+02	360	6.145	13.753	10.00	5.9292E+01	360	6.145	13.753	10.00	1.2485E+01
361	6.165	13.823	10.00	1.1830E+02	361	6.165	13.823	10.00	6.0275E+01	361	6.165	13.823	10.00	1.2488E+01
362	6.119	13.900	10.00	1.1903E+02	362	6.119	13.900	10.00	6.0346E+01	362	6.119	13.900	10.00	1.2574E+01
363	8.542	15.410	10.00	4.1458E+01	363	8.542	15.410	10.00	9.7161E+00	363	8.542	15.410	10.00	8.3230E-01
396	7.061	14.186	7.00	1.2732E+02	396	7.061	14.186	7.00	5.7686E+01	396	7.061	14.186	7.00	9.2892E+00
397	6.978	14.291	7.00	1.2845E+02	397	6.978	14.291	7.00	5.8560E+01	397	6.978	14.291	7.00	9.4598E+00
398	6.862	14.468	7.00	1.2980E+02	398	6.862	14.468	7.00	5.9414E+01	398	6.862	14.468	7.00	9.6506E+00
399	6.809	14.467	7.00	1.3123E+02	399	6.809	14.467	7.00	6.0303E+01	399	6.809	14.467	7.00	9.9147E+00
400	7.445	14.117	7.00	1.1379E+02	400	7.445	14.117	7.00	5.0386E+01	400	7.445	14.117	7.00	7.5116E+00
401	7.445	14.229	7.00	1.1174E+02	401	7.445	14.229	7.00	4.9066E+01	401	7.445	14.229	7.00	7.2011E+00
402	6.871	14.784	7.00	1.2427E+02	402	6.871	14.784	7.00	5.7002E+01	402	6.871	14.784	7.00	8.8228E+00
403	6.970	14.787	7.00	1.2079E+02	403	6.970	14.787	7.00	5.4881E+01	403	6.970	14.787	7.00	8.2649E+00
404	6.339	15.451	7.00	1.5415E+02	404	6.339	15.451	7.00	6.0797E+01	404	6.339	15.451	7.00	9.7440E+00
405	6.245	15.441	7.00	1.5377E+02	405	6.245	15.441	7.00	6.2781E+01	405	6.245	15.441	7.00	1.0275E+01
406	7.153	12.978	7.00	1.2281E+02	406	7.153	12.978	7.00	6.0310E+01	406	7.153	12.978	7.00	1.1160E+01
407	7.127	13.079	7.00	1.2374E+02	407	7.127	13.079	7.00	6.0453E+01	407	7.127	13.079	7.00	1.1097E+01
408	7.076	12.580	7.00	1.1645E+02	408	7.076	12.580	7.00	5.8958E+01	408	7.076	12.580	7.00	1.1636E+01
409	7.073	12.680	7.00	1.1816E+02	409	7.073	12.680	7.00	5.9420E+01	409	7.073	12.680	7.00	1.1586E+01
410	7.742	13.383	7.00	1.1308E+02	410	7.742	13.383	7.00	5.1532E+01	410	7.742	13.383	7.00	7.9496E+00
411	7.804	13.386	7.00	1.1096E+02	411	7.804	13.386	7.00	5.0338E+01	411	7.804	13.386	7.00	7.6281E+00
412	7.534	12.774	7.00	1.2239E+02	412	7.534	12.774	7.00	5.8380E+01	412	7.534	12.774	7.00	1.0162E+01
413	7.448	12.779	7.00	1.2260E+02	413	7.448	12.779	7.00	5.9288E+01	413	7.448	12.779	7.00	1.0484E+01
414	7.030	13.452	7.00	1.2587E+02	414	7.030	13.452	7.00	6.1175E+01	414	7.030	13.452	7.00	1.0913E+01
415	7.077	13.448	7.00	1.2611E+02	415	7.077	13.448	7.00	6.0695E+01	415	7.077	13.448	7.00	1.0740E+01
416	5.798	12.686	7.00	6.7289E+01	416	5.798	12.686	7.00	3.8250E+01	416	5.798	12.686	7.00	9.8140E+00
417	5.881	12.714	7.00	7.1991E+01	417	5.881	12.714	7.00	4.0554E+01	417	5.881	12.714	7.00	1.0198E+01
418	5.228	13.115	7.00	5.3111E+01	418	5.228	13.115	7.00	3.0982E+01	418	5.228	13.115	7.00	8.5451E+00
419	5.264	13.099	7.00	5.4325E+01	419	5.264	13.099	7.00	3.1591E+01	419	5.264	13.099	7.00	8.6702E+00
420	5.601	12.207	7.00	4.5784E+01	420	5.601	12.207	7.00	2.7176E+01	420	5.601	12.207	7.00	7.6582E+00
421	5.517	12.227	7.00	4.2688E+01	421	5.517	12.227	7.00	2.5607E+01	421	5.517	12.227	7.00	7.3272E+00
422	4.992	13.086	7.00	4.2480E+01	422	4.992	13.086	7.00	2.5161E+01	422	4.992	13.086	7.00	7.3334E+00
423	4.962	13.219	7.00	4.4524E+01	423	4.962	13.219	7.00	2.6268E+01	423	4.962	13.219	7.00	7.5791E+00
424	5.069	14.379	7.00	8.3629E+01	424	5.069	14.379	7.00	4.7349E+01	424	5.069	14.379	7.00	1.1664E+01
425	5.100	14.393	7.00	8.5697E+01	425	5.100	14.393	7.00	4.8341E+01	425	5.100	14.393	7.00	1.1816E+01
426	6.795	13.441	7.00	1.2439E+02	426	6.795	13.441	7.00	6.1382E+01	426	6.795	13.441	7.00	1.1645E+01
427	6.756	13.385	7.00	1.2315E+02	427	6.756	13.385	7.00	6.1189E+01	427	6.756	13.385	7.00	1.1776E+01
428	6.744	13.296	7.00	1.2142E+02	428	6.744	13.296	7.00	6.0871E+01	428	6.744	13.296	7.00	1.1874E+01
429	6.741	13.225	7.00	1.2008E+02	429	6.741	13.225	7.00	6.0421E+01	429	6.741	13.225	7.00	1.1897E+01
430	7.285	14.750	7.00	1.0751E+02	430	7.285	14.750	7.00	4.6982E+01	430	7.285	14.750	7.00	6.5965E+00
431	7.386	14.670	7.00	1.0434E+02	431	7.386	14.670	7.00	4.5296E+01	431	7.386	14.670	7.00	6.2957E+00
432	6.970	13.918	7.00	1.2909E+02	432	6.970	13.918	7.00	6.0538E+01	432	6.970	13.918	7.00	1.0337E+01
433	6.824	14.074	7.00	1.3153E+02	433	6.824	14.074	7.00	6.1385E+01	433	6.824	14.074	7.00	1.0650E+01
436	7.339	13.972	8.00	1.1982E+02	436	7.339	13.972	8.00	5.4035E+01	436	7.339	13.972	8.00	8.4502E+00
437	7.031	14.651	8.00	1.2145E+02	437	7.031	14.651	8.00	5.4703E+01	437	7.031	14.651	8.00	8.2778E+00
438	7.510	12.983	8.00	1.2278E+02	438	7.510	12.983	8.00	5.8042E+01	438	7.510	12.983	8.00	9.8949E+00
439	5.211	12.851	8.00	4.5425E+01	439	5.211	12.851	8.00	2.6985E+01	439	5.211	12.851	8.00	7.6939E+00
440	7.567	16.192	8.00	2.0800E+02	440	7.567	16.192	8.00	8.0986E+01	440	7.567	16.192	8.00	1.4462E+01
441	8.628	12.179	8.00	9.9813E+01	441	8.628	12.179	8.00	4.0945E+01	441	8.628	12.179	8.00	5.2098E+00
442	5.998	14.225	8.00	1.2283E+02	442	5.998	14.225	8.00	6.2258E+01	442	5.998	14.225	8.00	1.2722E+01
443	5.724	13.641	8.00	9.3943E+01	443	5.724	13.641	8.00	5.0416E+01	443	5.724	13.641	8.00	1.1822E+01
444	5.772	13.525	8.00	9.2319E+01	444	5.772	13.525	8.00	4.9854E+01	444	5.772	13.525	8.00	1.1689E+01
445	5.724	13.585	8.00	9.2005E+01	445	5.724	13.585	8.00	4.9605E+01	445	5.724	13.585	8.00	1.1713E+01
446	5.932	13.871	8.00	1.1160E+02	446	5.932	13.871	8.00	5.7323E+01	446	5.932	13.871	8.00	1.2423E+01
447	5.920	13.941	8.00	1.1361E+02	447	5.920	13.941	8.00	5.8023E+01	447	5.920	13.941	8.00	1.2486E+01
448	5.927	13.817	8.00	1.0957E+02	448	5.927	13.817	8.00	5.6580E+01	448	5.927	13.817	8.00	1.2362E+01

Table H-7.3
Smallpox
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (10.500, 20.000)					Moderate Aimpoint (12.500, 16.500)					Light Aimpoint (13.500, 16.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	4.0016E+02	1	6.093	14.476	10.00	3.1770E+02	1	6.093	14.476	10.00	6.4341E+01
2	6.092	14.323	10.00	3.8307E+02	2	6.092	14.323	10.00	3.1578E+02	2	6.092	14.323	10.00	6.4245E+01
3	6.056	14.272	10.00	3.7846E+02	3	6.056	14.272	10.00	3.1510E+02	3	6.056	14.272	10.00	6.4166E+01
4	5.928	14.340	10.00	3.8954E+02	4	5.928	14.340	10.00	3.1589E+02	4	5.928	14.340	10.00	6.4377E+01
5	5.996	14.233	10.00	3.7573E+02	5	5.996	14.233	10.00	3.1451E+02	5	5.996	14.233	10.00	6.4116E+01
6	5.940	14.453	10.00	4.0221E+02	6	5.940	14.453	10.00	3.1745E+02	6	5.940	14.453	10.00	6.4474E+01
7	6.585	14.474	10.00	3.8463E+02	7	6.585	14.474	10.00	3.0512E+02	7	6.585	14.474	10.00	6.3947E+01
8	6.596	14.509	10.00	3.8788E+02	8	6.596	14.509	10.00	3.0495E+02	8	6.596	14.509	10.00	6.3888E+01
9	6.650	14.552	10.00	3.9052E+02	9	6.650	14.552	10.00	3.0333E+02	9	6.650	14.552	10.00	6.3782E+01
10	5.849	14.797	10.00	4.4637E+02	10	5.849	14.797	10.00	3.1935E+02	10	5.849	14.797	10.00	6.4639E+01
11	5.840	14.745	10.00	4.4045E+02	11	5.840	14.745	10.00	3.1916E+02	11	5.840	14.745	10.00	6.4598E+01
12	5.853	14.870	10.00	4.5323E+02	12	5.853	14.870	10.00	3.1965E+02	12	5.853	14.870	10.00	6.4221E+01
13	7.493	16.157	10.00	4.0722E+02	13	7.493	16.157	10.00	5.2658E+02	13	7.493	16.157	10.00	1.8723E+02
14	8.023	13.873	10.00	2.5672E+02	14	8.023	13.873	10.00	2.6290E+02	14	8.023	13.873	10.00	5.8790E+01
15	7.973	14.025	10.00	2.6861E+02	15	7.973	14.025	10.00	2.6410E+02	15	7.973	14.025	10.00	5.8977E+01
16	7.673	14.185	10.00	3.0469E+02	16	7.673	14.185	10.00	2.7974E+02	16	7.673	14.185	10.00	6.0358E+01
17	7.567	14.260	10.00	3.1967E+02	17	7.567	14.260	10.00	2.8144E+02	17	7.567	14.260	10.00	6.0895E+01
18	7.651	14.598	10.00	3.3647E+02	18	7.651	14.598	10.00	2.7563E+02	18	7.651	14.598	10.00	5.9525E+01
19	7.559	14.741	10.00	3.5713E+02	19	7.559	14.741	10.00	2.7590E+02	19	7.559	14.741	10.00	5.9747E+01
20	7.494	14.816	10.00	3.6980E+02	20	7.494	14.816	10.00	2.7668E+02	20	7.494	14.816	10.00	5.9965E+01
21	7.865	14.119	10.00	2.8344E+02	21	7.865	14.119	10.00	2.6965E+02	21	7.865	14.119	10.00	5.9383E+01
22	7.105	15.339	10.00	4.3160E+02	22	7.105	15.339	10.00	2.7618E+02	22	7.105	15.339	10.00	6.6673E+01
23	6.977	15.551	10.00	4.5006E+02	23	6.977	15.551	10.00	2.7611E+02	23	6.977	15.551	10.00	8.9679E+01
24	7.408	14.972	10.00	3.8844E+02	24	7.408	14.972	10.00	2.7592E+02	24	7.408	14.972	10.00	5.9654E+01
25	7.275	15.120	10.00	4.1126E+02	25	7.275	15.120	10.00	2.7604E+02	25	7.275	15.120	10.00	6.1318E+01
26	6.794	15.032	10.00	4.2707E+02	26	6.794	15.032	10.00	2.9439E+02	26	6.794	15.032	10.00	6.2563E+01
27	6.641	15.084	10.00	4.3782E+02	27	6.641	15.084	10.00	2.9843E+02	27	6.641	15.084	10.00	6.3047E+01
28	6.960	14.900	10.00	4.1060E+02	28	6.960	14.900	10.00	2.9213E+02	28	6.960	14.900	10.00	6.2470E+01
29	7.098	15.437	10.00	4.3707E+02	29	7.098	15.437	10.00	2.7268E+02	29	7.098	15.437	10.00	7.3391E+01
30	6.729	15.784	10.00	4.7206E+02	30	6.729	15.784	10.00	2.9790E+02	30	6.729	15.784	10.00	1.6449E+02
31	6.590	15.868	10.00	4.8343E+02	31	6.590	15.868	10.00	3.1980E+02	31	6.590	15.868	10.00	2.0774E+02
32	6.409	15.662	10.00	4.8873E+02	32	6.409	15.662	10.00	3.0468E+02	32	6.409	15.662	10.00	1.1526E+02
33	6.293	15.680	10.00	4.9651E+02	33	6.293	15.680	10.00	3.1107E+02	33	6.293	15.680	10.00	1.1986E+02
34	6.177	16.004	10.00	5.1639E+02	34	6.177	16.004	10.00	4.0083E+02	34	6.177	16.004	10.00	2.3143E+02
35	5.984	15.987	10.00	5.2936E+02	35	5.984	15.987	10.00	3.9348E+02	35	5.984	15.987	10.00	2.1698E+02
36	6.098	15.997	10.00	5.2177E+02	36	6.098	15.997	10.00	3.9862E+02	36	6.098	15.997	10.00	2.2651E+02
37	7.529	13.326	10.00	2.5964E+02	37	7.529	13.326	10.00	2.8609E+02	37	7.529	13.326	10.00	6.0494E+01
38	7.483	13.327	10.00	2.6223E+02	38	7.483	13.327	10.00	2.8667E+02	38	7.483	13.327	10.00	6.0659E+01
39	7.413	13.314	10.00	2.6527E+02	39	7.413	13.314	10.00	2.8758E+02	39	7.413	13.314	10.00	6.0884E+01
40	5.550	13.245	10.00	2.7678E+02	40	5.550	13.245	10.00	2.9764E+02	40	5.550	13.245	10.00	6.0081E+01
41	5.474	13.201	10.00	2.7099E+02	41	5.474	13.201	10.00	2.9591E+02	41	5.474	13.201	10.00	5.9534E+01
42	5.507	13.288	10.00	2.8005E+02	42	5.507	13.288	10.00	2.9818E+02	42	5.507	13.288	10.00	6.0247E+01
43	8.657	12.270	10.00	1.9981E+02	43	8.657	12.270	10.00	2.3831E+02	43	8.657	12.270	10.00	5.5956E+01
44	8.029	13.502	10.00	2.3891E+02	44	8.029	13.502	10.00	2.6637E+02	44	8.029	13.502	10.00	5.8778E+01
45	8.010	13.277	10.00	2.3117E+02	45	8.010	13.277	10.00	2.6911E+02	45	8.010	13.277	10.00	5.8771E+01
46	7.967	13.123	10.00	2.2885E+02	46	7.967	13.123	10.00	2.7123E+02	46	7.967	13.123	10.00	5.8815E+01
47	7.951	12.959	10.00	2.2651E+02	47	7.951	12.959	10.00	2.7198E+02	47	7.951	12.959	10.00	5.8716E+01
48	7.859	12.806	10.00	2.2696E+02	48	7.859	12.806	10.00	2.7431E+02	48	7.859	12.806	10.00	5.8809E+01
49	7.819	12.680	10.00	2.2539E+02	49	7.819	12.680	10.00	2.7380E+02	49	7.819	12.680	10.00	5.8649E+01
50	8.022	13.625	10.00	2.4444E+02	50	8.022	13.625	10.00	2.6565E+02	50	8.022	13.625	10.00	5.8835E+01
51	7.918	13.025	10.00	2.2921E+02	51	7.918	13.025	10.00	2.7341E+02	51	7.918	13.025	10.00	5.8872E+01
52	7.782	12.305	10.00	2.1921E+02	52	7.782	12.305	10.00	2.6721E+02	52	7.782	12.305	10.00	5.7689E+01
53	7.849	12.489	10.00	2.1999E+02	53	7.849	12.489	10.00	2.6943E+02	53	7.849	12.489	10.00	5.8183E+01
54	7.712	12.136	10.00	2.1990E+02	54	7.712	12.136	10.00	2.6509E+02	54	7.712	12.136	10.00	5.7022E+01
55	7.633	11.994	10.00	2.2040E+02	55	7.633	11.994	10.00	2.5990E+02	55	7.633	11.994	10.00	5.6461E+01
56	7.360	11.854	10.00	2.2231E+02	56	7.360	11.854	10.00	2.5443E+02	56	7.360	11.854	10.00	5.5896E+01
57	7.025	11.693	10.00	2.1727E+02	57	7.025	11.693	10.00	2.4773E+02	57	7.025	11.693	10.00	5.4840E+01
58	6.946	11.700	10.00	2.1665E+02	58	6.946	11.700	10.00	2.4836E+02	58	6.946	11.700	10.00	5.4644E+01
59	7.642	12.314	10.00	2.2245E+02	59	7.642	12.314	10.00	2.7049E+02	59	7.642	12.314	10.00	5.7989E+01
60	7.504	13.516	10.00	2.7244E+02	60	7.504	13.516	10.00	2.8607E+02	60	7.504	13.516	10.00	6.0878E+01
61	7.349	13.661	10.00	2.9244E+02	61	7.349	13.661	10.00	2.8832E+02	61	7.349	13.661	10.00	6.1744E+01
62	7.197	13.780	10.00	3.0692E+02	62	7.197	13.780	10.00	2.9074E+02	62	7.197	13.780	10.00	6.2613E+01
63	7.038	13.813	10.00	3.1238E+02	63	7.038	13.813	10.00	2.9352E+02	63	7.038	13.813	10.00	6.3114E+01
64	6.971	13.252	10.00	2.6993E+02	64	6.971	13.252	10.00	2.9263E+02	64	6.971	13.252	10.00	6.1687E+01
65	7.147	13.222	10.00	2.6635E+02	65	7.147	13.222	10.00	2.9025E+02	65	7.147	13.222	10.00	6.1600E+01
66	6.985	13.799	10.00	3.1213E+02	66	6.985	13.799	10.00	2.9444E+02	66	6.985	13.799	10.00	6.3073E+01
67	5.560	12.798	10.00	2.4712E+02	67	5.560	12.798	10.00	2.8736E+02	67	5.560	12.798	10.00	5.7801E+01
68	5.483	12.959	10.00	2.5547E+02	68	5.483	12.959	10.00	2.9060E+02	68	5.483	12.959	10.00	5.8341E+01
69	5.563	12.908	10.00	2.5418E+02	69	5.563	12.908	10.00	2.9046E+02	69	5.563	12.908	10.00	5.8373E+01
70	5.463	12.826	10.00	2.4632E+02	70	5.463	12.826	10.00	2.8689E+02	70	5.463	12.826	10.00	5.7394E+01
71	5.648	12.900	10.00	2.5583E+02	71	5.648	12.900	10.00	2.9135E+02	71	5.648	12.900	10.00	5.8477E+01
72	5.451	12.890	10.00	2.5018E+02	72	5.451	12.890	10.00	2.8860E+02	72	5.451	12.890	10.00	5.7599E+01
73	5.605	10.601	10.00	1.6613E+02	73	5.605	10.601	10.00	1.6684E+02	73	5.605	10.601	10.00	3.7048E+01
74	6.419	11.658	10.00	2.1017E+02	74	6.419	11.658	10.00	2.4760E+02	74	6.419	11.658	10.00	5.2674E+01
75	6.278	11.645	10.00	2.0828E+02	75	6.278	11.645	10.00	2.4726E+02	75	6.278	11.645	10.00	5.2129E+01
76	5.720	11.676	10.00	2.0358E+02	76	5.720	11.676	10.00	2.4338E+02	76	5.720	11.676	10.00	5.0618E+01

Table H-7.3
Smallpox
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (10.500, 20.000)					Moderate Aimpoint (12.500, 16.500)					Light Aimpoint (13.500, 16.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	2.0015E+02	77	5.601	11.699	10.00	2.4283E+02	77	5.601	11.699	10.00	5.0432E+01
78	5.331	11.805	10.00	1.9349E+02	78	5.331	11.805	10.00	2.4408E+02	78	5.331	11.805	10.00	4.8452E+01
79	5.184	11.887	10.00	1.9124E+02	79	5.184	11.887	10.00	2.4603E+02	79	5.184	11.887	10.00	4.6965E+01
80	6.177	11.646	10.00	2.0725E+02	80	6.177	11.646	10.00	2.4761E+02	80	6.177	11.646	10.00	5.1818E+01
81	5.121	11.999	10.00	1.9388E+02	81	5.121	11.999	10.00	2.5093E+02	81	5.121	11.999	10.00	4.7025E+01
82	4.782	12.418	10.00	1.9908E+02	82	4.782	12.418	10.00	2.6384E+02	82	4.782	12.418	10.00	4.5814E+01
83	4.701	12.596	10.00	2.0936E+02	83	4.701	12.596	10.00	2.6925E+02	83	4.701	12.596	10.00	4.6278E+01
84	4.595	13.057	10.00	2.4139E+02	84	4.595	13.057	10.00	2.8278E+02	84	4.595	13.057	10.00	4.9078E+01
85	4.610	13.426	10.00	2.7761E+02	85	4.610	13.426	10.00	2.9307E+02	85	4.610	13.426	10.00	5.2521E+01
86	4.590	13.873	10.00	3.2996E+02	86	4.590	13.873	10.00	3.0374E+02	86	4.590	13.873	10.00	5.6278E+01
87	4.622	14.157	10.00	3.6646E+02	87	4.622	14.157	10.00	3.1068E+02	87	4.622	14.157	10.00	5.8601E+01
88	4.642	14.033	10.00	3.5040E+02	88	4.642	14.033	10.00	3.0777E+02	88	4.642	14.033	10.00	5.7953E+01
89	4.604	13.250	10.00	2.5823E+02	89	4.604	13.250	10.00	2.8852E+02	89	4.604	13.250	10.00	5.0894E+01
90	4.691	14.480	10.00	4.0962E+02	90	4.691	14.480	10.00	3.1841E+02	90	4.691	14.480	10.00	6.0750E+01
91	4.734	14.632	10.00	4.3064E+02	91	4.734	14.632	10.00	3.2031E+02	91	4.734	14.632	10.00	6.1443E+01
92	4.925	15.009	10.00	4.7613E+02	92	4.925	15.009	10.00	3.2250E+02	92	4.925	15.009	10.00	6.2560E+01
93	5.004	15.122	10.00	4.8797E+02	93	5.004	15.122	10.00	3.2202E+02	93	5.004	15.122	10.00	6.3867E+01
94	5.423	15.512	10.00	5.2340E+02	94	5.423	15.512	10.00	3.1531E+02	94	5.423	15.512	10.00	8.1994E+01
95	5.601	15.674	10.00	5.3396E+02	95	5.601	15.674	10.00	3.2269E+02	95	5.601	15.674	10.00	1.1560E+02
96	5.747	15.847	10.00	5.3884E+02	96	5.747	15.847	10.00	3.3747E+02	96	5.747	15.847	10.00	1.7128E+02
97	5.610	14.388	10.00	4.0118E+02	97	5.610	14.388	10.00	3.1648E+02	97	5.610	14.388	10.00	6.4693E+01
98	5.554	14.447	10.00	4.0827E+02	98	5.554	14.447	10.00	3.1745E+02	98	5.554	14.447	10.00	6.4771E+01
99	5.616	14.500	10.00	4.1513E+02	99	5.616	14.500	10.00	3.1830E+02	99	5.616	14.500	10.00	6.4728E+01
100	5.667	14.564	10.00	4.2323E+02	100	5.667	14.564	10.00	3.1860E+02	100	5.667	14.564	10.00	6.4696E+01
101	5.392	13.905	10.00	3.4249E+02	101	5.392	13.905	10.00	3.0799E+02	101	5.392	13.905	10.00	6.2455E+01
102	5.474	13.777	10.00	3.2920E+02	102	5.474	13.777	10.00	3.0631E+02	102	5.474	13.777	10.00	6.2435E+01
103	5.406	13.666	10.00	3.1596E+02	103	5.406	13.666	10.00	3.0405E+02	103	5.406	13.666	10.00	6.1324E+01
104	5.461	13.842	10.00	3.3624E+02	104	5.461	13.842	10.00	3.0728E+02	104	5.461	13.842	10.00	6.2652E+01
105	5.476	13.706	10.00	3.2137E+02	105	5.476	13.706	10.00	3.0520E+02	105	5.476	13.706	10.00	6.2106E+01
106	5.642	13.947	10.00	3.4972E+02	106	5.642	13.947	10.00	3.0967E+02	106	5.642	13.947	10.00	6.3443E+01
107	5.653	13.814	10.00	3.3544E+02	107	5.653	13.814	10.00	3.0782E+02	107	5.653	13.814	10.00	6.2846E+01
108	5.627	14.130	10.00	3.7071E+02	108	5.627	14.130	10.00	3.1230E+02	108	5.627	14.130	10.00	6.4018E+01
109	5.702	14.036	10.00	3.6019E+02	109	5.702	14.036	10.00	3.1113E+02	109	5.702	14.036	10.00	6.3764E+01
110	5.702	12.379	10.00	2.2719E+02	110	5.702	12.379	10.00	2.7646E+02	110	5.702	12.379	10.00	5.5769E+01
111	5.784	12.296	10.00	2.2501E+02	111	5.784	12.296	10.00	2.7461E+02	111	5.784	12.296	10.00	5.5421E+01
112	5.875	12.255	10.00	2.2417E+02	112	5.875	12.255	10.00	2.7453E+02	112	5.875	12.255	10.00	5.5389E+01
113	5.966	12.148	10.00	2.2164E+02	113	5.966	12.148	10.00	2.7205E+02	113	5.966	12.148	10.00	5.4935E+01
114	6.916	12.806	10.00	2.4824E+02	114	6.916	12.806	10.00	2.8755E+02	114	6.916	12.806	10.00	6.0372E+01
115	6.830	12.828	10.00	2.4950E+02	115	6.830	12.828	10.00	2.8879E+02	115	6.830	12.828	10.00	6.0277E+01
116	6.756	12.888	10.00	2.5262E+02	116	6.756	12.888	10.00	2.9079E+02	116	6.756	12.888	10.00	6.0327E+01
117	6.725	12.972	10.00	2.5683E+02	117	6.725	12.972	10.00	2.9221E+02	117	6.725	12.972	10.00	6.0538E+01
118	6.694	13.408	10.00	2.8438E+02	118	6.694	13.408	10.00	2.9727E+02	118	6.694	13.408	10.00	6.1870E+01
119	6.704	13.497	10.00	2.9119E+02	119	6.704	13.497	10.00	2.9770E+02	119	6.704	13.497	10.00	6.2156E+01
120	6.033	14.438	10.00	3.9762E+02	120	6.033	14.438	10.00	3.1723E+02	120	6.033	14.438	10.00	6.4411E+01
121	6.032	12.989	10.00	2.6101E+02	121	6.032	12.989	10.00	2.9775E+02	121	6.032	12.989	10.00	5.9517E+01
122	5.929	12.964	10.00	2.6005E+02	122	5.929	12.964	10.00	2.9607E+02	122	5.929	12.964	10.00	5.9244E+01
123	6.033	12.883	10.00	2.5493E+02	123	6.033	12.883	10.00	2.9573E+02	123	6.033	12.883	10.00	5.9059E+01
124	5.934	12.874	10.00	2.5475E+02	124	5.934	12.874	10.00	2.9425E+02	124	5.934	12.874	10.00	5.8847E+01
125	5.888	13.090	10.00	2.6769E+02	125	5.888	13.090	10.00	2.9799E+02	125	5.888	13.090	10.00	5.9757E+01
126	5.793	13.170	10.00	2.7310E+02	126	5.793	13.170	10.00	2.9854E+02	126	5.793	13.170	10.00	6.0006E+01
127	5.789	13.080	10.00	2.6769E+02	127	5.789	13.080	10.00	2.9670E+02	127	5.789	13.080	10.00	5.9573E+01
128	5.929	13.162	10.00	2.7166E+02	128	5.929	13.162	10.00	2.9980E+02	128	5.929	13.162	10.00	6.0138E+01
129	6.018	13.474	10.00	2.9748E+02	129	6.018	13.474	10.00	3.0552E+02	129	6.018	13.474	10.00	6.1563E+01
130	6.010	13.396	10.00	2.9066E+02	130	6.010	13.396	10.00	3.0442E+02	130	6.010	13.396	10.00	6.1229E+01
131	6.016	13.310	10.00	2.8298E+02	131	6.016	13.310	10.00	3.0334E+02	131	6.016	13.310	10.00	6.0874E+01
132	6.074	13.908	10.00	3.3890E+02	132	6.074	13.908	10.00	3.1097E+02	132	6.074	13.908	10.00	6.3282E+01
133	6.062	13.731	10.00	3.2125E+02	133	6.062	13.731	10.00	3.0908E+02	133	6.062	13.731	10.00	6.2612E+01
134	6.072	13.821	10.00	3.3017E+02	134	6.072	13.821	10.00	3.1007E+02	134	6.072	13.821	10.00	6.2954E+01
166	7.334	13.972	7.00	3.1754E+02	166	7.334	13.972	7.00	2.8787E+02	166	7.334	13.972	7.00	6.2260E+01
167	7.026	14.663	7.00	3.8842E+02	167	7.026	14.663	7.00	2.9221E+02	167	7.026	14.663	7.00	6.3234E+01
168	6.948	14.165	7.00	3.4491E+02	168	6.948	14.165	7.00	2.9555E+02	168	6.948	14.165	7.00	6.3637E+01
169	6.942	14.288	7.00	3.5629E+02	169	6.942	14.288	7.00	2.9576E+02	169	6.942	14.288	7.00	6.3728E+01
170	6.850	14.458	7.00	3.7483E+02	170	6.850	14.458	7.00	2.9823E+02	170	6.850	14.458	7.00	6.3763E+01
171	6.764	14.472	7.00	3.7886E+02	171	6.764	14.472	7.00	3.0048E+02	171	6.764	14.472	7.00	6.3806E+01
172	7.440	14.125	7.00	3.2079E+02	172	7.440	14.125	7.00	2.8520E+02	172	7.440	14.125	7.00	6.1700E+01
173	7.436	14.236	7.00	3.2986E+02	173	7.436	14.236	7.00	2.8459E+02	173	7.436	14.236	7.00	6.1673E+01
174	6.956	14.789	7.00	4.0279E+02	174	6.956	14.789	7.00	2.9315E+02	174	6.956	14.789	7.00	6.3196E+01
175	6.863	14.788	7.00	4.0628E+02	175	6.863	14.788	7.00	2.9594E+02	175	6.863	14.788	7.00	6.3317E+01
176	6.271	15.463	7.00	4.8451E+02	176	6.271	15.463	7.00	3.0379E+02	176	6.271	15.463	7.00	7.6516E+01
177	6.321	15.463	7.00	4.8172E+02	177	6.321	15.463	7.00	3.0187E+02	177	6.321	15.463	7.00	7.6491E+01
178	7.506	12.976	7.00	2.4563E+02	178	7.506	12.976	7.00	2.8467E+02	178	7.506	12.976	7.00	5.9991E+01
179	7.131	13.038	7.00	2.5783E+02	179	7.131	13.038	7.00	2.8885E+02	179	7.131	13.038	7.00	6.1204E+01
180	7.141	12.989	7.00	2.5564E+02	180	7.141	12.989	7.00	2.8833E+02	180	7.141	12.989	7.00	6.1055E+01
181	7.054	12.577	7.00	2.3829E+02	181	7.054	12.577	7.00	2.8148E+02	181	7.054	12.577	7.00	5.9900E+01
182	7.046	12.659	7.00	2.4173E+02	182	7.046	12.659	7.00	2.8329E+02	182	7.046	12.659	7.00	6.0146E+01
183	7.746	13.395	7.00	2.5114E+02	183	7.746	13.395	7.00	2.8136E+02	183	7.746	13.395	7.00	5.9793E+01

Table H-7.3
Smallpox
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (10.500, 20.000)					Moderate Aimpoint (12.500, 16.500)					Light Aimpoint (13.500, 16.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	2.5304E+02	184	7.707	13.388	7.00	2.8332E+02	184	7.707	13.388	7.00	5.9930E+01
185	7.463	12.752	7.00	2.3948E+02	185	7.463	12.752	7.00	2.8174E+02	185	7.463	12.752	7.00	5.9667E+01
186	7.547	12.760	7.00	2.3682E+02	186	7.547	12.760	7.00	2.8118E+02	186	7.547	12.760	7.00	5.9483E+01
187	7.033	13.512	7.00	2.8829E+02	187	7.033	13.512	7.00	2.9298E+02	187	7.033	13.512	7.00	6.2433E+01
188	7.072	13.509	7.00	2.8759E+02	188	7.072	13.509	7.00	2.9240E+02	188	7.072	13.509	7.00	6.2453E+01
189	5.211	12.855	7.00	2.4165E+02	189	5.211	12.855	7.00	2.8451E+02	189	5.211	12.855	7.00	5.4567E+01
190	5.817	12.688	7.00	2.4437E+02	190	5.817	12.688	7.00	2.8779E+02	190	5.817	12.688	7.00	5.7709E+01
191	5.850	12.720	7.00	2.4613E+02	191	5.850	12.720	7.00	2.8909E+02	191	5.850	12.720	7.00	5.7942E+01
192	5.199	13.137	7.00	2.6081E+02	192	5.199	13.137	7.00	2.9155E+02	192	5.199	13.137	7.00	5.6251E+01
193	5.224	13.195	7.00	2.6533E+02	193	5.224	13.195	7.00	2.9323E+02	193	5.224	13.195	7.00	5.6887E+01
194	5.504	12.164	7.00	2.1380E+02	194	5.504	12.164	7.00	2.6510E+02	194	5.504	12.164	7.00	5.3759E+01
195	5.583	12.163	7.00	2.1661E+02	195	5.583	12.163	7.00	2.6635E+02	195	5.583	12.163	7.00	5.3971E+01
196	4.968	13.187	7.00	2.5940E+02	196	4.968	13.187	7.00	2.9041E+02	196	4.968	13.187	7.00	5.4151E+01
197	5.033	13.123	7.00	2.5619E+02	197	5.033	13.123	7.00	2.8942E+02	197	5.033	13.123	7.00	5.4375E+01
198	5.102	14.383	7.00	3.9826E+02	198	5.102	14.383	7.00	3.1625E+02	198	5.102	14.383	7.00	6.2611E+01
199	5.115	14.389	7.00	3.9907E+02	199	5.115	14.389	7.00	3.1637E+02	199	5.115	14.389	7.00	6.2707E+01
200	6.741	13.475	7.00	2.8904E+02	200	6.741	13.475	7.00	2.9704E+02	200	6.741	13.475	7.00	6.2115E+01
201	6.796	13.214	7.00	2.6848E+02	201	6.796	13.214	7.00	2.9431E+02	201	6.796	13.214	7.00	6.1381E+01
202	6.778	13.317	7.00	2.7651E+02	202	6.778	13.317	7.00	2.9562E+02	202	6.778	13.317	7.00	6.1669E+01
203	6.788	13.359	7.00	2.7962E+02	203	6.788	13.359	7.00	2.9573E+02	203	6.788	13.359	7.00	6.1805E+01
204	7.366	14.688	7.00	3.7375E+02	204	7.366	14.688	7.00	2.8226E+02	204	7.366	14.688	7.00	6.1235E+01
205	7.305	14.755	7.00	3.8607E+02	205	7.305	14.755	7.00	2.8316E+02	205	7.305	14.755	7.00	6.1555E+01
206	6.739	13.622	7.00	3.0067E+02	206	6.739	13.622	7.00	2.9795E+02	206	6.739	13.622	7.00	6.2555E+01
207	6.879	13.872	7.00	3.2027E+02	207	6.879	13.872	7.00	2.9646E+02	207	6.879	13.872	7.00	6.3223E+01
208	8.588	15.342	8.00	2.5775E+02	208	8.588	15.342	8.00	1.8674E+02	208	8.588	15.342	8.00	5.4369E+01
209	8.908	13.545	8.00	1.8436E+02	209	8.908	13.545	8.00	2.2032E+02	209	8.908	13.545	8.00	5.3549E+01
210	5.928	14.339	8.00	3.8943E+02	210	5.928	14.339	8.00	3.1588E+02	210	5.928	14.339	8.00	6.4375E+01
211	5.764	13.557	8.00	3.0814E+02	211	5.764	13.557	8.00	3.0474E+02	211	5.764	13.557	8.00	6.1751E+01
212	5.766	13.622	8.00	3.1443E+02	212	5.766	13.622	8.00	3.0573E+02	212	5.766	13.622	8.00	6.2044E+01
213	5.767	13.674	8.00	3.1994E+02	213	5.767	13.674	8.00	3.0653E+02	213	5.767	13.674	8.00	6.2268E+01
214	5.958	13.839	8.00	3.3404E+02	214	5.958	13.839	8.00	3.0969E+02	214	5.958	13.839	8.00	6.3005E+01
215	5.913	13.903	8.00	3.4148E+02	215	5.913	13.903	8.00	3.1022E+02	215	5.913	13.903	8.00	6.3256E+01
216	5.912	13.851	8.00	3.3611E+02	216	5.912	13.851	8.00	3.0960E+02	216	5.912	13.851	8.00	6.3046E+01
221	7.179	14.934	8.00	4.0378E+02	221	7.179	14.934	8.00	2.8435E+02	221	7.179	14.934	8.00	6.1557E+01
222	7.741	14.419	8.00	3.1436E+02	222	7.741	14.419	8.00	2.7407E+02	222	7.741	14.419	8.00	5.9618E+01
223	7.988	13.720	8.00	2.5159E+02	223	7.988	13.720	8.00	2.6662E+02	223	7.988	13.720	8.00	5.8972E+01
224	7.958	13.236	8.00	2.3222E+02	224	7.958	13.236	8.00	2.7160E+02	224	7.958	13.236	8.00	5.8929E+01
225	7.429	13.719	8.00	2.9121E+02	225	7.429	13.719	8.00	2.8692E+02	225	7.429	13.719	8.00	6.1469E+01
226	7.252	13.804	8.00	3.0790E+02	226	7.252	13.804	8.00	2.8974E+02	226	7.252	13.804	8.00	6.2399E+01
231	5.991	14.398	10.00	3.9423E+02	231	5.991	14.398	10.00	3.1671E+02	231	5.991	14.398	10.00	6.4458E+01
232	6.000	14.484	10.00	4.0399E+02	232	6.000	14.484	10.00	3.1785E+02	232	6.000	14.484	10.00	6.4412E+01
233	6.059	14.191	10.00	3.6948E+02	233	6.059	14.191	10.00	3.1406E+02	233	6.059	14.191	10.00	6.4005E+01
234	6.048	14.352	10.00	3.8749E+02	234	6.048	14.352	10.00	3.1612E+02	234	6.048	14.352	10.00	6.4328E+01
235	5.928	14.253	10.00	3.7974E+02	235	5.928	14.253	10.00	3.1469E+02	235	5.928	14.253	10.00	6.4190E+01
236	5.995	14.318	10.00	3.8521E+02	236	5.995	14.318	10.00	3.1564E+02	236	5.995	14.318	10.00	6.4291E+01
237	6.729	14.564	10.00	3.8911E+02	237	6.729	14.564	10.00	3.0114E+02	237	6.729	14.564	10.00	6.3690E+01
238	6.663	14.478	10.00	3.8260E+02	238	6.663	14.478	10.00	3.0312E+02	238	6.663	14.478	10.00	6.3878E+01
239	6.637	14.483	10.00	3.8392E+02	239	6.637	14.483	10.00	3.0382E+02	239	6.637	14.483	10.00	6.3891E+01
240	5.917	14.848	10.00	4.4859E+02	240	5.917	14.848	10.00	3.1938E+02	240	5.917	14.848	10.00	6.4264E+01
241	5.911	14.774	10.00	4.4123E+02	241	5.911	14.774	10.00	3.1912E+02	241	5.911	14.774	10.00	6.4537E+01
242	5.917	14.700	10.00	4.3222E+02	242	5.917	14.700	10.00	3.1883E+02	242	5.917	14.700	10.00	6.4462E+01
243	8.013	13.953	10.00	2.6151E+02	243	8.013	13.953	10.00	2.6254E+02	243	8.013	13.953	10.00	5.8827E+01
244	7.946	14.060	10.00	2.7293E+02	244	7.946	14.060	10.00	2.6535E+02	244	7.946	14.060	10.00	5.9051E+01
245	7.718	14.098	10.00	2.9477E+02	245	7.718	14.098	10.00	2.7891E+02	245	7.718	14.098	10.00	6.0211E+01
246	7.515	14.327	10.00	3.2953E+02	246	7.515	14.327	10.00	2.8214E+02	246	7.515	14.327	10.00	6.1155E+01
247	7.581	14.642	10.00	3.4714E+02	247	7.581	14.642	10.00	2.7685E+02	247	7.581	14.642	10.00	5.9863E+01
248	7.672	14.528	10.00	3.2914E+02	248	7.672	14.528	10.00	2.7625E+02	248	7.672	14.528	10.00	5.9640E+01
249	7.873	14.201	10.00	2.8782E+02	249	7.873	14.201	10.00	2.6809E+02	249	7.873	14.201	10.00	5.9202E+01
250	7.478	14.745	10.00	3.6629E+02	250	7.478	14.745	10.00	2.7821E+02	250	7.478	14.745	10.00	6.0322E+01
251	7.017	15.446	10.00	4.4201E+02	251	7.017	15.446	10.00	2.7553E+02	251	7.017	15.446	10.00	7.4377E+01
252	7.155	15.299	10.00	4.2697E+02	252	7.155	15.299	10.00	2.7612E+02	252	7.155	15.299	10.00	6.4442E+01
253	7.408	14.928	10.00	3.8589E+02	253	7.408	14.928	10.00	2.7727E+02	253	7.408	14.928	10.00	5.9829E+01
254	7.311	15.085	10.00	4.0663E+02	254	7.311	15.085	10.00	2.7578E+02	254	7.311	15.085	10.00	6.0622E+01
255	6.893	14.961	10.00	4.1767E+02	255	6.893	14.961	10.00	2.9278E+02	255	6.893	14.961	10.00	6.2381E+01
256	6.712	15.037	10.00	4.3107E+02	256	6.712	15.037	10.00	2.9700E+02	256	6.712	15.037	10.00	6.2713E+01
257	6.799	14.963	10.00	4.2181E+02	257	6.799	14.963	10.00	2.9575E+02	257	6.799	14.963	10.00	6.2514E+01
258	6.915	15.505	10.00	4.5103E+02	258	6.915	15.505	10.00	2.7812E+02	258	6.915	15.505	10.00	8.0962E+01
259	6.679	15.833	10.00	4.7656E+02	259	6.679	15.833	10.00	3.0816E+02	259	6.679	15.833	10.00	1.8946E+02
260	6.524	15.940	10.00	4.9001E+02	260	6.524	15.940	10.00	3.5081E+02	260	6.524	15.940	10.00	2.4190E+02
261	6.241	15.673	10.00	4.9946E+02	261	6.241	15.673	10.00	3.1265E+02	261	6.241	15.673	10.00	1.1773E+02
262	6.476	15.623	10.00	4.8340E+02	262	6.476	15.623	10.00	2.9867E+02	262	6.476	15.623	10.00	1.0479E+02
263	6.334	15.995	10.00	5.0505E+02	263	6.334	15.995	10.00	3.8771E+02	263	6.334	15.995	10.00	2.4295E+02
264	6.044	15.980	10.00	5.2484E+02	264	6.044	15.980	10.00	3.8973E+02	264	6.044	15.980	10.00	2.2012E+02
265	6.660	15.900	10.00	4.7957E+02	265	6.660	15.900	10.00	3.2414E+02	265	6.660	15.900	10.00	2.3142E+02
266	7.396	13.240	10.00	2.6142E+02	266	7.396	13.240	10.00	2.8742E+02	266	7.396	13.240	10.00	6.0810E+01
267	7.530	13.256	10.00	2.5545E+02	267	7.530	13.256	10.00	2.8590E+02	267	7.530	13.256	10.00	6.0386E+01

Table H-7.3
Smallpox
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (10.500, 20.000)					Moderate Aimpoint (12.500, 16.500)					Light Aimpoint (13.500, 16.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	2.5840E+02	268	7.463	13.247	10.00	2.8666E+02	268	7.463	13.247	10.00	6.0598E+01
269	5.451	13.254	10.00	2.7566E+02	269	5.451	13.254	10.00	2.9688E+02	269	5.451	13.254	10.00	5.9570E+01
270	5.514	13.209	10.00	2.7259E+02	270	5.514	13.209	10.00	2.9650E+02	270	5.514	13.209	10.00	5.9861E+01
271	5.566	13.193	10.00	2.7236E+02	271	5.566	13.193	10.00	2.9667E+02	271	5.566	13.193	10.00	5.9842E+01
272	8.925	13.445	10.00	1.8301E+02	272	8.925	13.445	10.00	2.2173E+02	272	8.925	13.445	10.00	5.3549E+01
273	8.034	13.567	10.00	2.4112E+02	273	8.034	13.567	10.00	2.6553E+02	273	8.034	13.567	10.00	5.8779E+01
274	8.003	13.353	10.00	2.3458E+02	274	8.003	13.353	10.00	2.6897E+02	274	8.003	13.353	10.00	5.8824E+01
275	7.943	13.085	10.00	2.2926E+02	275	7.943	13.085	10.00	2.7232E+02	275	7.943	13.085	10.00	5.8855E+01
276	7.968	12.917	10.00	2.2504E+02	276	7.968	12.917	10.00	2.7127E+02	276	7.968	12.917	10.00	5.8632E+01
277	7.863	12.777	10.00	2.2616E+02	277	7.863	12.777	10.00	2.7368E+02	277	7.863	12.777	10.00	5.8745E+01
278	7.878	12.691	10.00	2.2371E+02	278	7.878	12.691	10.00	2.7171E+02	278	7.878	12.691	10.00	5.8534E+01
279	7.995	13.442	10.00	2.3861E+02	279	7.995	13.442	10.00	2.6862E+02	279	7.995	13.442	10.00	5.8889E+01
280	7.857	12.530	10.00	2.2071E+02	280	7.857	12.530	10.00	2.6990E+02	280	7.857	12.530	10.00	5.8251E+01
281	7.824	12.394	10.00	2.1852E+02	281	7.824	12.394	10.00	2.6801E+02	281	7.824	12.394	10.00	5.8020E+01
282	7.724	12.188	10.00	2.1993E+02	282	7.724	12.188	10.00	2.6607E+02	282	7.724	12.188	10.00	5.7246E+01
283	7.648	12.035	10.00	2.2047E+02	283	7.648	12.035	10.00	2.6174E+02	283	7.648	12.035	10.00	5.6645E+01
284	7.275	11.825	10.00	2.2238E+02	284	7.275	11.825	10.00	2.5336E+02	284	7.275	11.825	10.00	5.5805E+01
285	7.016	11.743	10.00	2.1833E+02	285	7.016	11.743	10.00	2.5026E+02	285	7.016	11.743	10.00	5.5177E+01
286	7.480	11.946	10.00	2.2213E+02	286	7.480	11.946	10.00	2.5832E+02	286	7.480	11.946	10.00	5.6363E+01
287	7.125	11.776	10.00	2.2007E+02	287	7.125	11.776	10.00	2.5152E+02	287	7.125	11.776	10.00	5.5645E+01
288	7.478	13.592	10.00	2.7872E+02	288	7.478	13.592	10.00	2.8634E+02	288	7.478	13.592	10.00	6.1104E+01
289	7.295	13.718	10.00	3.0037E+02	289	7.295	13.718	10.00	2.8917E+02	289	7.295	13.718	10.00	6.2066E+01
290	7.130	13.786	10.00	3.0855E+02	290	7.130	13.786	10.00	2.9190E+02	290	7.130	13.786	10.00	6.2933E+01
291	6.927	13.730	10.00	3.0724E+02	291	6.927	13.730	10.00	2.9535E+02	291	6.927	13.730	10.00	6.2901E+01
292	7.057	13.229	10.00	2.6756E+02	292	7.057	13.229	10.00	2.9138E+02	292	7.057	13.229	10.00	6.1723E+01
293	7.250	13.218	10.00	2.6527E+02	293	7.250	13.218	10.00	2.8900E+02	293	7.250	13.218	10.00	6.1251E+01
294	7.092	13.854	10.00	3.1481E+02	294	7.092	13.854	10.00	2.9256E+02	294	7.092	13.854	10.00	6.3207E+01
295	5.413	12.882	10.00	2.4868E+02	295	5.413	12.882	10.00	2.8789E+02	295	5.413	12.882	10.00	5.7110E+01
296	5.537	12.816	10.00	2.4764E+02	296	5.537	12.816	10.00	2.8757E+02	296	5.537	12.816	10.00	5.7852E+01
297	5.496	12.799	10.00	2.4546E+02	297	5.496	12.799	10.00	2.8654E+02	297	5.496	12.799	10.00	5.7646E+01
298	5.561	12.909	10.00	2.5420E+02	298	5.561	12.909	10.00	2.9046E+02	298	5.561	12.909	10.00	5.8375E+01
299	5.615	12.839	10.00	2.5116E+02	299	5.615	12.839	10.00	2.8923E+02	299	5.615	12.839	10.00	5.8113E+01
300	5.608	12.984	10.00	2.6010E+02	300	5.608	12.984	10.00	2.9264E+02	300	5.608	12.984	10.00	5.8834E+01
301	3.593	13.131	10.00	2.0903E+02	301	3.593	13.131	10.00	2.2631E+02	301	3.593	13.131	10.00	3.6829E+01
302	6.396	11.688	10.00	2.1084E+02	302	6.396	11.688	10.00	2.4939E+02	302	6.396	11.688	10.00	5.2833E+01
303	6.276	11.651	10.00	2.0845E+02	303	6.276	11.651	10.00	2.4761E+02	303	6.276	11.651	10.00	5.2170E+01
304	5.755	11.682	10.00	2.0417E+02	304	5.755	11.682	10.00	2.4431E+02	304	5.755	11.682	10.00	5.0776E+01
305	5.635	11.734	10.00	2.0296E+02	305	5.635	11.734	10.00	2.4526E+02	305	5.635	11.734	10.00	5.0825E+01
306	5.353	11.802	10.00	1.9425E+02	306	5.353	11.802	10.00	2.4428E+02	306	5.353	11.802	10.00	4.8757E+01
307	5.207	11.849	10.00	1.9045E+02	307	5.207	11.849	10.00	2.4439E+02	307	5.207	11.849	10.00	4.6975E+01
308	4.846	12.296	10.00	1.9561E+02	308	4.846	12.296	10.00	2.5980E+02	308	4.846	12.296	10.00	4.5611E+01
309	5.181	11.974	10.00	1.9504E+02	309	5.181	11.974	10.00	2.5060E+02	309	5.181	11.974	10.00	4.7686E+01
310	4.753	12.292	10.00	1.9227E+02	310	4.753	12.292	10.00	2.5816E+02	310	4.753	12.292	10.00	4.4286E+01
311	4.701	12.491	10.00	2.0174E+02	311	4.701	12.491	10.00	2.6564E+02	311	4.701	12.491	10.00	4.5359E+01
312	4.633	12.971	10.00	2.3559E+02	312	4.633	12.971	10.00	2.8072E+02	312	4.633	12.971	10.00	4.8742E+01
313	4.617	13.310	10.00	2.6505E+02	313	4.617	13.310	10.00	2.9034E+02	313	4.617	13.310	10.00	5.1559E+01
314	4.628	13.951	10.00	3.3994E+02	314	4.628	13.951	10.00	3.0577E+02	314	4.628	13.951	10.00	5.7231E+01
315	4.617	14.139	10.00	3.6406E+02	315	4.617	14.139	10.00	3.1023E+02	315	4.617	14.139	10.00	5.8455E+01
316	4.659	13.174	10.00	2.5189E+02	316	4.659	13.174	10.00	2.8687E+02	316	4.659	13.174	10.00	5.0797E+01
317	4.708	14.090	10.00	3.5839E+02	317	4.708	14.090	10.00	3.0929E+02	317	4.708	14.090	10.00	5.8743E+01
318	4.638	14.400	10.00	3.9835E+02	318	4.638	14.400	10.00	3.1652E+02	318	4.638	14.400	10.00	6.0221E+01
319	4.779	14.681	10.00	4.3738E+02	319	4.779	14.681	10.00	3.2077E+02	319	4.779	14.681	10.00	6.1805E+01
320	4.990	15.031	10.00	4.7825E+02	320	4.990	15.031	10.00	3.2219E+02	320	4.990	15.031	10.00	6.2923E+01
321	5.097	15.098	10.00	4.8493E+02	321	5.097	15.098	10.00	3.2156E+02	321	5.097	15.098	10.00	6.3709E+01
322	5.324	15.511	10.00	5.2421E+02	322	5.324	15.511	10.00	3.1606E+02	322	5.324	15.511	10.00	8.1258E+01
323	5.639	15.789	10.00	5.3966E+02	323	5.639	15.789	10.00	3.2758E+02	323	5.639	15.789	10.00	1.5094E+02
324	5.484	15.661	10.00	5.3451E+02	324	5.484	15.661	10.00	3.2246E+02	324	5.484	15.661	10.00	1.1188E+02
325	5.702	14.442	10.00	4.0814E+02	325	5.702	14.442	10.00	3.1734E+02	325	5.702	14.442	10.00	6.4659E+01
326	5.689	14.515	10.00	4.1720E+02	326	5.689	14.515	10.00	3.1833E+02	326	5.689	14.515	10.00	6.4668E+01
327	5.512	14.539	10.00	4.1975E+02	327	5.512	14.539	10.00	3.1861E+02	327	5.512	14.539	10.00	6.4832E+01
328	5.636	14.371	10.00	3.9929E+02	328	5.636	14.371	10.00	3.1621E+02	328	5.636	14.371	10.00	6.4632E+01
329	5.419	13.723	10.00	3.2249E+02	329	5.419	13.723	10.00	3.0512E+02	329	5.419	13.723	10.00	6.1724E+01
330	5.408	13.795	10.00	3.3038E+02	330	5.408	13.795	10.00	3.0624E+02	330	5.408	13.795	10.00	6.2005E+01
331	5.493	13.630	10.00	3.1321E+02	331	5.493	13.630	10.00	3.0400E+02	331	5.493	13.630	10.00	6.1883E+01
332	5.361	13.699	10.00	3.1903E+02	332	5.361	13.699	10.00	3.0436E+02	332	5.361	13.699	10.00	6.1123E+01
333	5.363	13.843	10.00	3.3522E+02	333	5.363	13.843	10.00	3.0681E+02	333	5.363	13.843	10.00	6.1910E+01
334	5.691	13.943	10.00	3.4978E+02	334	5.691	13.943	10.00	3.0981E+02	334	5.691	13.943	10.00	6.3424E+01
335	5.690	14.073	10.00	3.6449E+02	335	5.690	14.073	10.00	3.1160E+02	335	5.690	14.073	10.00	6.3857E+01
336	5.654	14.156	10.00	3.7399E+02	336	5.654	14.156	10.00	3.1278E+02	336	5.654	14.156	10.00	6.4076E+01
337	5.627	13.811	10.00	3.3480E+02	337	5.627	13.811	10.00	3.0765E+02	337	5.627	13.811	10.00	6.2828E+01
338	5.888	12.262	10.00	2.2442E+02	338	5.888	12.262	10.00	2.7500E+02	338	5.888	12.262	10.00	5.5471E+01
339	5.993	12.248	10.00	2.2443E+02	339	5.993	12.248	10.00	2.7615E+02	339	5.993	12.248	10.00	5.5660E+01
340	5.752	12.293	10.00	2.2482E+02	340	5.752	12.293	10.00	2.7399E+02	340	5.752	12.293	10.00	5.5316E+01
341	5.706	12.340	10.00	2.2605E+02	341	5.706	12.340	10.00	2.7504E+02	341	5.706	12.340	10.00	5.5514E+01
342	6.849	12.996	10.00	2.5738E+02	342	6.849	12.996	10.00	2.9127E+02	342	6.849	12.996	10.00	6.0804E+01
343	6.900	12.944	10.00	2.5471E+02	343	6.900	12.944	10.00	2.9022E+02	343	6.900	12.944	10.00	6.0735E+01

Table H-7.3
Smallpox
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (10.500, 20.000)					Moderate Aimpoint (12.500, 16.500)					Light Aimpoint (13.500, 16.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	2.5213E+02	344	6.866	12.886	10.00	2.8975E+02	344	6.866	12.886	10.00	6.0511E+01
345	6.785	13.015	10.00	2.5861E+02	345	6.785	13.015	10.00	2.9213E+02	345	6.785	13.015	10.00	6.0763E+01
346	6.814	13.529	10.00	2.9229E+02	346	6.814	13.529	10.00	2.9628E+02	346	6.814	13.529	10.00	6.2330E+01
347	6.740	13.527	10.00	2.9307E+02	347	6.740	13.527	10.00	2.9736E+02	347	6.740	13.527	10.00	6.2274E+01
348	6.048	14.515	10.00	4.0607E+02	348	6.048	14.515	10.00	3.1807E+02	348	6.048	14.515	10.00	6.4356E+01
349	6.052	12.911	10.00	2.5646E+02	349	6.052	12.911	10.00	2.9660E+02	349	6.052	12.911	10.00	5.9212E+01
350	6.039	13.007	10.00	2.6201E+02	350	6.039	13.007	10.00	2.9816E+02	350	6.039	13.007	10.00	5.9606E+01
351	5.955	12.889	10.00	2.5555E+02	351	5.955	12.889	10.00	2.9490E+02	351	5.955	12.889	10.00	5.8951E+01
352	5.960	12.980	10.00	2.6084E+02	352	5.960	12.980	10.00	2.9674E+02	352	5.960	12.980	10.00	5.9365E+01
353	5.884	13.058	10.00	2.6582E+02	353	5.884	13.058	10.00	2.9733E+02	353	5.884	13.058	10.00	5.9604E+01
354	5.911	13.172	10.00	2.7238E+02	354	5.911	13.172	10.00	2.9980E+02	354	5.911	13.172	10.00	6.0161E+01
355	5.823	13.093	10.00	2.6826E+02	355	5.823	13.093	10.00	2.9733E+02	355	5.823	13.093	10.00	5.9681E+01
356	5.820	13.172	10.00	2.7302E+02	356	5.820	13.172	10.00	2.9886E+02	356	5.820	13.172	10.00	6.0048E+01
357	6.039	13.482	10.00	2.9793E+02	357	6.039	13.482	10.00	3.0579E+02	357	6.039	13.482	10.00	6.1613E+01
358	6.038	13.406	10.00	2.9124E+02	358	6.038	13.406	10.00	3.0480E+02	358	6.038	13.406	10.00	6.1296E+01
359	6.041	13.323	10.00	2.8390E+02	359	6.041	13.323	10.00	3.0374E+02	359	6.041	13.323	10.00	6.0953E+01
360	6.145	13.753	10.00	3.2211E+02	360	6.145	13.753	10.00	3.0876E+02	360	6.145	13.753	10.00	6.2720E+01
361	6.165	13.823	10.00	3.2872E+02	361	6.165	13.823	10.00	3.0907E+02	361	6.165	13.823	10.00	6.2978E+01
362	6.119	13.900	10.00	3.3723E+02	362	6.119	13.900	10.00	3.1065E+02	362	6.119	13.900	10.00	6.3254E+01
363	8.542	15.410	10.00	2.6470E+02	363	8.542	15.410	10.00	1.8692E+02	363	8.542	15.410	10.00	5.8454E+01
396	7.061	14.186	7.00	3.4402E+02	396	7.061	14.186	7.00	2.9309E+02	396	7.061	14.186	7.00	6.3608E+01
397	6.978	14.291	7.00	3.5559E+02	397	6.978	14.291	7.00	2.9492E+02	397	6.978	14.291	7.00	6.3711E+01
398	6.862	14.468	7.00	3.7543E+02	398	6.862	14.468	7.00	2.9794E+02	398	6.862	14.468	7.00	6.3735E+01
399	6.809	14.467	7.00	3.7697E+02	399	6.809	14.467	7.00	2.9931E+02	399	6.809	14.467	7.00	6.3779E+01
400	7.445	14.117	7.00	3.1973E+02	400	7.445	14.117	7.00	2.8515E+02	400	7.445	14.117	7.00	6.1677E+01
401	7.445	14.229	7.00	3.2849E+02	401	7.445	14.229	7.00	2.8443E+02	401	7.445	14.229	7.00	6.1624E+01
402	6.871	14.784	7.00	4.0558E+02	402	6.871	14.784	7.00	2.9573E+02	402	6.871	14.784	7.00	6.3309E+01
403	6.970	14.787	7.00	4.0207E+02	403	6.970	14.787	7.00	2.9275E+02	403	6.970	14.787	7.00	6.3180E+01
404	6.339	15.451	7.00	4.7983E+02	404	6.339	15.451	7.00	3.0140E+02	404	6.339	15.451	7.00	7.5287E+01
405	6.245	15.441	7.00	4.8427E+02	405	6.245	15.441	7.00	3.0518E+02	405	6.245	15.441	7.00	7.4353E+01
406	7.153	12.978	7.00	2.5510E+02	406	7.153	12.978	7.00	2.8812E+02	406	7.153	12.978	7.00	6.0995E+01
407	7.127	13.079	7.00	2.5965E+02	407	7.127	13.079	7.00	2.8925E+02	407	7.127	13.079	7.00	6.1316E+01
408	7.076	12.580	7.00	2.3842E+02	408	7.076	12.580	7.00	2.8138E+02	408	7.076	12.580	7.00	5.9959E+01
409	7.073	12.680	7.00	2.4258E+02	409	7.073	12.680	7.00	2.8352E+02	409	7.073	12.680	7.00	6.0269E+01
410	7.742	13.383	7.00	2.5077E+02	410	7.742	13.383	7.00	2.8161E+02	410	7.742	13.383	7.00	5.9796E+01
411	7.804	13.386	7.00	2.4735E+02	411	7.804	13.386	7.00	2.7853E+02	411	7.804	13.386	7.00	5.9570E+01
412	7.534	12.774	7.00	2.3772E+02	412	7.534	12.774	7.00	2.8156E+02	412	7.534	12.774	7.00	5.9550E+01
413	7.448	12.779	7.00	2.4093E+02	413	7.448	12.779	7.00	2.8240E+02	413	7.448	12.779	7.00	5.9775E+01
414	7.030	13.452	7.00	2.8397E+02	414	7.030	13.452	7.00	2.9284E+02	414	7.030	13.452	7.00	6.2274E+01
415	7.077	13.448	7.00	2.8314E+02	415	7.077	13.448	7.00	2.9217E+02	415	7.077	13.448	7.00	6.2302E+01
416	5.798	12.686	7.00	2.4428E+02	416	5.798	12.686	7.00	2.8747E+02	416	5.798	12.686	7.00	5.7659E+01
417	5.881	12.714	7.00	2.4575E+02	417	5.881	12.714	7.00	2.8936E+02	417	5.881	12.714	7.00	5.7974E+01
418	5.228	13.115	7.00	2.5993E+02	418	5.228	13.115	7.00	2.9133E+02	418	5.228	13.115	7.00	5.6421E+01
419	5.264	13.099	7.00	2.5964E+02	419	5.264	13.099	7.00	2.9133E+02	419	5.264	13.099	7.00	5.6710E+01
420	5.601	12.207	7.00	2.1861E+02	420	5.601	12.207	7.00	2.6832E+02	420	5.601	12.207	7.00	5.4324E+01
421	5.517	12.227	7.00	2.1628E+02	421	5.517	12.227	7.00	2.6774E+02	421	5.517	12.227	7.00	5.4235E+01
422	4.992	13.086	7.00	2.5261E+02	422	4.992	13.086	7.00	2.8802E+02	422	4.992	13.086	7.00	5.3664E+01
423	4.962	13.219	7.00	2.6220E+02	423	4.962	13.219	7.00	2.9119E+02	423	4.962	13.219	7.00	5.4324E+01
424	5.069	14.379	7.00	3.9761E+02	424	5.069	14.379	7.00	3.1616E+02	424	5.069	14.379	7.00	6.2416E+01
425	5.100	14.393	7.00	3.9950E+02	425	5.100	14.393	7.00	3.1645E+02	425	5.100	14.393	7.00	6.2644E+01
426	6.795	13.441	7.00	2.8581E+02	426	6.795	13.441	7.00	2.9608E+02	426	6.795	13.441	7.00	6.2055E+01
427	6.756	13.385	7.00	2.8194E+02	427	6.756	13.385	7.00	2.9630E+02	427	6.756	13.385	7.00	6.1853E+01
428	6.744	13.296	7.00	2.7520E+02	428	6.744	13.296	7.00	2.9590E+02	428	6.744	13.296	7.00	6.1571E+01
429	6.741	13.225	7.00	2.6975E+02	429	6.741	13.225	7.00	2.9509E+02	429	6.741	13.225	7.00	6.1350E+01
430	7.285	14.750	7.00	3.8675E+02	430	7.285	14.750	7.00	2.8381E+02	430	7.285	14.750	7.00	6.1707E+01
431	7.386	14.670	7.00	3.7011E+02	431	7.386	14.670	7.00	2.8193E+02	431	7.386	14.670	7.00	6.1140E+01
432	6.970	13.918	7.00	3.2247E+02	432	6.970	13.918	7.00	2.9484E+02	432	6.970	13.918	7.00	6.3334E+01
433	6.824	14.074	7.00	3.3941E+02	433	6.824	14.074	7.00	2.9800E+02	433	6.824	14.074	7.00	6.3600E+01
436	7.339	13.972	8.00	3.1713E+02	436	7.339	13.972	8.00	2.8778E+02	436	7.339	13.972	8.00	6.2235E+01
437	7.031	14.651	8.00	3.8713E+02	437	7.031	14.651	8.00	2.9218E+02	437	7.031	14.651	8.00	6.3249E+01
438	7.510	12.983	8.00	2.4570E+02	438	7.510	12.983	8.00	2.8467E+02	438	7.510	12.983	8.00	5.9992E+01
439	5.211	12.851	8.00	2.4137E+02	439	5.211	12.851	8.00	2.8439E+02	439	5.211	12.851	8.00	5.4542E+01
440	7.567	16.192	8.00	3.9605E+02	440	7.567	16.192	8.00	5.7819E+02	440	7.567	16.192	8.00	1.5955E+02
441	8.628	12.179	8.00	2.0165E+02	441	8.628	12.179	8.00	2.3817E+02	441	8.628	12.179	8.00	5.5671E+01
442	5.998	14.225	8.00	3.7478E+02	442	5.998	14.225	8.00	3.1441E+02	442	5.998	14.225	8.00	6.4099E+01
443	5.724	13.641	8.00	3.1706E+02	443	5.724	13.641	8.00	3.0574E+02	443	5.724	13.641	8.00	6.2105E+01
444	5.772	13.525	8.00	3.0508E+02	444	5.772	13.525	8.00	3.0431E+02	444	5.772	13.525	8.00	6.1610E+01
445	5.724	13.585	8.00	3.1127E+02	445	5.724	13.585	8.00	3.0487E+02	445	5.724	13.585	8.00	6.1856E+01
446	5.932	13.871	8.00	3.3781E+02	446	5.932	13.871	8.00	3.0993E+02	446	5.932	13.871	8.00	6.3129E+01
447	5.920	13.941	8.00	3.4528E+02	447	5.920	13.941	8.00	3.1069E+02	447	5.920	13.941	8.00	6.3410E+01
448	5.927	13.817	8.00	3.3232E+02	448	5.927	13.817	8.00	3.0928E+02	448	5.927	13.817	8.00	6.2912E+01

Table H-7.4.1
Smallpox
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (17.500, 13.500)					Moderate Aimpoint (17.500, 13.500)					Light Aimpoint (17.500, 13.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	6.2047E-02	2	6.092	14.323	10.00	1.1372E-01	2	6.092	14.323	10.00	1.3732E-01
2	6.092	14.323	10.00	8.3667E-01	3	6.056	14.272	10.00	3.6838E-01	3	6.056	14.272	10.00	3.1380E-01
3	6.056	14.272	10.00	1.5693E+00	4	5.928	14.340	10.00	1.0927E-01	4	5.928	14.340	10.00	1.0549E-01
4	5.928	14.340	10.00	7.5352E-01	5	5.996	14.233	10.00	6.8399E-01	5	5.996	14.233	10.00	5.3087E-01
5	5.996	14.233	10.00	2.3445E+00	14	8.023	13.873	10.00	1.0352E+01	14	8.023	13.873	10.00	6.3167E+00
6	5.940	14.453	10.00	1.1589E-01	15	7.973	14.025	10.00	3.1366E+00	15	7.973	14.025	10.00	2.5236E+00
7	6.585	14.474	10.00	3.8666E-02	16	7.673	14.185	10.00	5.6858E-01	16	7.673	14.185	10.00	5.4444E-01
8	6.596	14.509	10.00	3.0285E-03	17	7.567	14.260	10.00	1.7276E-01	17	7.567	14.260	10.00	2.0229E-01
9	6.650	14.552	10.00	7.6801E-04	21	7.865	14.119	10.00	1.1939E+00	21	7.865	14.119	10.00	1.1276E+00
14	8.023	13.873	10.00	2.5169E+01	37	7.529	13.326	10.00	3.1353E+01	37	7.529	13.326	10.00	7.4475E+00
15	7.973	14.025	10.00	8.7537E+00	38	7.483	13.327	10.00	3.1423E+01	38	7.483	13.327	10.00	7.5276E+00
16	7.673	14.185	10.00	2.0691E+00	39	7.413	13.314	10.00	3.0472E+01	39	7.413	13.314	10.00	7.1314E+00
17	7.567	14.260	10.00	9.1652E-01	40	5.550	13.245	10.00	2.3605E+01	40	5.550	13.245	10.00	5.4034E+00
21	7.865	14.119	10.00	3.8201E+00	41	5.474	13.201	10.00	2.0659E+01	41	5.474	13.201	10.00	4.4464E+00
37	7.529	13.326	10.00	5.8277E+01	42	5.507	13.288	10.00	2.6416E+01	42	5.507	13.288	10.00	6.3640E+00
38	7.483	13.327	10.00	5.8371E+01	44	8.029	13.502	10.00	3.8378E+01	44	8.029	13.502	10.00	1.2194E+01
39	7.413	13.314	10.00	5.6455E+01	45	8.010	13.277	10.00	2.7601E+01	45	8.010	13.277	10.00	5.9927E+00
40	5.550	13.245	10.00	4.4012E+01	46	7.967	13.123	10.00	1.3796E+01	46	7.967	13.123	10.00	2.2881E+00
41	5.474	13.201	10.00	3.8321E+01	47	7.951	12.959	10.00	4.3614E+00	47	7.951	12.959	10.00	3.7336E-01
42	5.507	13.288	10.00	4.9476E+01	48	7.859	12.806	10.00	8.5591E-01	48	7.859	12.806	10.00	4.6853E-04
44	8.029	13.502	10.00	7.5412E+01	49	7.819	12.680	10.00	7.9135E-02	50	8.022	13.625	10.00	1.2576E+01
45	8.010	13.277	10.00	5.1187E+01	50	8.022	13.625	10.00	3.1820E+01	51	7.918	13.025	10.00	9.2225E-01
46	7.967	13.123	10.00	2.5576E+01	51	7.918	13.025	10.00	7.3734E+00	60	7.504	13.516	10.00	1.1852E+01
47	7.951	12.959	10.00	8.4788E+00	60	7.504	13.516	10.00	3.7130E+01	61	7.349	13.661	10.00	1.1581E+01
48	7.859	12.806	10.00	1.9863E+00	61	7.349	13.661	10.00	2.8521E+01	62	7.197	13.780	10.00	9.0148E+00
49	7.819	12.680	10.00	4.1222E-01	62	7.197	13.780	10.00	1.8411E+01	63	7.038	13.813	10.00	8.1022E+00
50	8.022	13.625	10.00	6.6048E+01	63	7.038	13.813	10.00	1.5806E+01	64	6.971	13.252	10.00	5.4269E+00
51	7.918	13.025	10.00	1.3888E+01	64	6.971	13.252	10.00	2.5084E+01	65	7.147	13.222	10.00	4.6463E+00
53	7.849	12.489	10.00	8.0408E-03	65	7.147	13.222	10.00	2.2646E+01	66	6.985	13.799	10.00	8.4739E+00
60	7.504	13.516	10.00	7.2560E+01	66	6.985	13.799	10.00	1.6842E+01	67	5.560	12.798	10.00	6.5443E-02
61	7.349	13.661	10.00	5.9297E+01	67	5.560	12.798	10.00	1.7985E+00	68	5.483	12.959	10.00	8.6070E-01
62	7.197	13.780	10.00	4.0821E+01	68	5.483	12.959	10.00	6.4956E+00	69	5.563	12.908	10.00	4.7020E-01
63	7.038	13.813	10.00	3.5715E+01	69	5.563	12.908	10.00	4.4348E+00	70	5.463	12.826	10.00	1.5866E-01
64	6.971	13.252	10.00	4.6314E+01	70	5.463	12.826	10.00	2.4712E+00	71	5.648	12.900	10.00	4.0094E-01
65	7.147	13.222	10.00	4.1680E+01	71	5.648	12.900	10.00	4.0675E+00	72	5.451	12.890	10.00	3.8822E-01
66	6.985	13.799	10.00	3.7787E+01	72	5.451	12.890	10.00	3.9634E+00	84	4.595	13.057	10.00	2.1347E+00
67	5.560	12.798	10.00	3.6527E+00	83	4.701	12.596	10.00	1.1802E-01	85	4.610	13.426	10.00	8.9171E+00
68	5.483	12.959	10.00	1.2278E+01	84	4.595	13.057	10.00	1.1720E+01	86	4.590	13.873	10.00	6.3621E+00
69	5.563	12.908	10.00	8.5250E+00	85	4.610	13.426	10.00	3.0493E+01	87	4.622	14.157	10.00	1.5049E+00
70	5.463	12.826	10.00	4.8969E+00	86	4.590	13.873	10.00	1.2887E+01	88	4.642	14.033	10.00	3.2311E+00
71	5.648	12.900	10.00	7.8486E+00	87	4.622	14.157	10.00	2.2833E+00	89	4.604	13.250	10.00	5.5144E+00
72	5.451	12.890	10.00	7.6558E+00	88	4.642	14.033	10.00	5.4678E+00	97	5.610	14.388	10.00	2.7628E-02
82	4.782	12.418	10.00	4.6823E-02	89	4.604	13.250	10.00	2.3240E+01	101	5.392	13.905	10.00	5.6875E+00
83	4.701	12.596	10.00	6.0661E-01	90	4.691	14.480	10.00	5.8961E-05	102	5.474	13.777	10.00	8.5030E+00
84	4.595	13.057	10.00	2.1875E+01	97	5.610	14.388	10.00	3.0655E-02	103	5.406	13.666	10.00	1.0263E+01
85	4.610	13.426	10.00	5.8773E+01	101	5.392	13.905	10.00	1.0613E+01	104	5.461	13.842	10.00	7.1242E+00
86	4.590	13.873	10.00	2.8765E+01	102	5.474	13.777	10.00	1.8806E+01	105	5.476	13.706	10.00	9.7875E+00
87	4.622	14.157	10.00	6.0270E+00	103	5.406	13.666	10.00	2.6078E+01	106	5.642	13.947	10.00	4.7374E+00
88	4.642	14.033	10.00	1.3243E+01	104	5.461	13.842	10.00	1.4520E+01	107	5.653	13.814	10.00	7.7690E+00
89	4.604	13.250	10.00	4.3654E+01	105	5.476	13.706	10.00	2.3763E+01	108	5.627	14.130	10.00	1.6232E+00
90	4.691	14.480	10.00	1.6018E-01	106	5.642	13.947	10.00	8.4154E+00	109	5.702	14.036	10.00	2.9939E+00
97	5.610	14.388	10.00	3.9688E-01	107	5.653	13.814	10.00	1.6255E+01	114	6.916	12.806	10.00	1.2824E-02
98	5.554	14.447	10.00	1.6808E-01	108	5.627	14.130	10.00	2.2659E+00	115	6.830	12.828	10.00	6.5902E-02
99	5.616	14.500	10.00	2.9599E-02	109	5.702	14.036	10.00	4.6952E+00	116	6.756	12.888	10.00	2.5394E-01
100	5.667	14.564	10.00	1.0164E-02	114	6.916	12.806	10.00	1.3021E+00	117	6.725	12.972	10.00	7.2336E-01
101	5.392	13.905	10.00	2.4469E+01	115	6.830	12.828	10.00	1.7783E+00	118	6.694	13.408	10.00	9.4327E+00
102	5.474	13.777	10.00	4.0675E+01	116	6.756	12.888	10.00	3.0280E+00	119	6.704	13.497	10.00	1.1056E+01
103	5.406	13.666	10.00	5.3854E+01	117	6.725	12.972	10.00	6.0375E+00	121	6.032	12.989	10.00	1.0488E+00
104	5.461	13.842	10.00	3.2331E+01	118	6.694	13.408	10.00	3.4390E+01	122	5.929	12.964	10.00	8.6333E-01
105	5.476	13.706	10.00	4.9880E+01	119	6.704	13.497	10.00	3.5571E+01	123	6.033	12.883	10.00	2.8871E-01
106	5.642	13.947	10.00	1.9884E+01	121	6.032	12.989	10.00	7.2442E+00	124	5.934	12.874	10.00	2.5770E-01
107	5.653	13.814	10.00	3.5887E+01	122	5.929	12.964	10.00	6.3587E+00	125	5.888	13.090	10.00	2.3532E+00
108	5.627	14.130	10.00	6.1488E+00	123	6.033	12.883	10.00	3.4406E+00	126	5.793	13.170	10.00	3.7586E+00
109	5.702	14.036	10.00	1.1772E+01	124	5.934	12.874	10.00	3.3055E+00	127	5.789	13.080	10.00	2.2179E+00
110	5.702	12.379	10.00	5.2400E-03	125	5.888	13.090	10.00	1.2933E+01	128	5.929	13.162	10.00	3.5671E+00
114	6.916	12.806	10.00	2.7677E+00	126	5.793	13.170	10.00	1.8537E+01	129	6.018	13.474	10.00	1.0320E+01
115	6.830	12.828	10.00	3.6590E+00	127	5.789	13.080	10.00	1.2417E+01	130	6.010	13.396	10.00	8.9450E+00
116	6.756	12.888	10.00	5.9908E+00	128	5.929	13.162	10.00	1.7958E+01	131	6.016	13.310	10.00	6.9276E+00
117	6.725	12.972	10.00	1.1432E+01	129	6.018	13.474	10.00	3.3672E+01	132	6.074	13.908	10.00	5.6042E+00
118	6.694	13.408	10.00	6.5329E+01	130	6.010	13.396	10.00	3.2621E+01	133	6.062	13.731	10.00	9.6329E+00
119	6.704	13.497	10.00	6.9287E+01	131	6.016	13.310	10.00	2.8344E+01	134	6.072	13.821	10.00	7.6960E+00
120	6.033	14.438	10.00	1.3784E-01	132	6.074	13.908	10.00	9.9804E+00	166	7.334	13.972	7.00	3.8702E+00
121	6.032	12.989	10.00	1.3629E+01	133	6.062	13.731	10.00	2.2290E+01	168	6.948	14.165	7.00	9.1771E-01
122	5.929	12.964	10.00	1.2017E+01	134	6.072	13.821	10.00	1.5687E+01	169	6.942	14.288	7.00	1.7837E-01
123	6.033	12.883	10.00	6.6773E+00	166	7.334	13.972	7.00	5.7825E+00	172	7.440	14.125	7.00	1.2239E+00
124	5.934	12.874	10.00	6.4244E+00	168	6.948	14.165	7.00	1.0775E+00	173	7.436	14.236	7.00	3.0519E-01

Table H-7.4.1
Smallpox
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (17.500, 13.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
125	5.888	13.090	10.00	2.4063E+01
126	5.793	13.170	10.00	3.4353E+01
127	5.789	13.080	10.00	2.3122E+01
128	5.929	13.162	10.00	3.3273E+01
129	6.018	13.474	10.00	6.5390E+01
130	6.010	13.396	10.00	6.2065E+01
131	6.016	13.310	10.00	5.3053E+01
132	6.074	13.908	10.00	2.3439E+01
133	6.062	13.731	10.00	4.7389E+01
134	6.072	13.821	10.00	3.4917E+01
166	7.334	13.972	7.00	1.4636E+01
168	6.948	14.165	7.00	3.4117E+00
169	6.942	14.288	7.00	8.3520E-01
170	6.850	14.458	7.00	4.4636E-02
171	6.764	14.472	7.00	3.2443E-02
172	7.440	14.125	7.00	4.1762E+00
173	7.436	14.236	7.00	1.3163E+00
178	7.506	12.976	7.00	1.0411E+01
179	7.131	13.038	7.00	1.6786E+01
180	7.141	12.989	7.00	1.1888E+01
181	7.054	12.577	7.00	1.2422E-01
182	7.046	12.659	7.00	5.1389E-01
183	7.746	13.395	7.00	6.8089E+01
184	7.707	13.388	7.00	6.6823E+01
185	7.463	12.752	7.00	1.3952E+00
186	7.547	12.760	7.00	1.4613E+00
187	7.033	13.512	7.00	7.0400E+01
188	7.072	13.509	7.00	7.0728E+01
189	5.211	12.855	7.00	6.3933E+00
190	5.817	12.688	7.00	1.2142E+00
191	5.850	12.720	7.00	1.7407E+00
192	5.199	13.137	7.00	3.0313E+01
193	5.224	13.195	7.00	3.7510E+01
196	4.968	13.187	7.00	3.6456E+01
197	5.033	13.123	7.00	2.8660E+01
198	5.102	14.383	7.00	5.5827E-01
199	5.115	14.389	7.00	4.8904E-01
200	6.741	13.475	7.00	6.8484E+01
201	6.796	13.214	7.00	4.0403E+01
202	6.778	13.317	7.00	5.5452E+01
203	6.788	13.359	7.00	6.0461E+01
206	6.739	13.622	7.00	6.2321E+01
207	6.879	13.872	7.00	2.7270E+01
209	8.908	13.545	8.00	7.9944E+01
210	5.928	14.339	8.00	7.6234E-01
211	5.764	13.557	8.00	6.3134E+01
212	5.766	13.622	8.00	5.9199E+01
213	5.767	13.674	8.00	5.3846E+01
214	5.958	13.839	8.00	3.2533E+01
215	5.913	13.903	8.00	2.4169E+01
216	5.912	13.851	8.00	3.0962E+01
222	7.741	14.419	8.00	3.0687E-02
223	7.988	13.720	8.00	5.1342E+01
224	7.958	13.236	8.00	4.4057E+01
225	7.429	13.719	8.00	5.1078E+01
226	7.252	13.804	8.00	3.6945E+01
231	5.991	14.398	10.00	2.3337E-01
232	6.000	14.484	10.00	5.0949E-02
233	6.059	14.191	10.00	3.2705E+00
234	6.048	14.352	10.00	6.1135E-01
235	5.928	14.253	10.00	2.0090E+00
236	5.995	14.318	10.00	9.1906E-01
238	6.663	14.478	10.00	2.9064E-02
239	6.637	14.483	10.00	2.4004E-02
243	8.013	13.953	10.00	1.5200E+01
244	7.946	14.060	10.00	6.6783E+00
245	7.718	14.098	10.00	4.6784E+00
246	7.515	14.327	10.00	3.0735E-01
249	7.873	14.201	10.00	1.4668E+00
266	7.396	13.240	10.00	4.4694E+01
267	7.530	13.256	10.00	4.7408E+01
268	7.463	13.247	10.00	4.5910E+01
269	5.451	13.254	10.00	4.5060E+01
270	5.514	13.209	10.00	3.9358E+01
271	5.566	13.193	10.00	3.7322E+01
272	8.925	13.445	10.00	7.9252E+01

Moderate
Aimpoint (17.500, 13.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
169	6.942	14.288	7.00	1.0029E-01
172	7.440	14.125	7.00	1.3747E+00
173	7.436	14.236	7.00	3.0041E-01
178	7.506	12.976	7.00	5.4529E+00
179	7.131	13.038	7.00	9.0039E+00
180	7.141	12.989	7.00	6.2817E+00
181	7.054	12.577	7.00	2.4263E-03
182	7.046	12.659	7.00	1.1603E-01
183	7.746	13.395	7.00	3.6046E+01
184	7.707	13.388	7.00	3.5349E+01
185	7.463	12.752	7.00	5.4697E-01
186	7.547	12.760	7.00	5.8180E-01
187	7.033	13.512	7.00	3.5981E+01
188	7.072	13.509	7.00	3.6189E+01
189	5.211	12.855	7.00	3.3007E+00
190	5.817	12.688	7.00	4.6478E-01
191	5.850	12.720	7.00	7.4569E-01
192	5.199	13.137	7.00	1.6320E+01
193	5.224	13.195	7.00	2.0196E+01
196	4.968	13.187	7.00	1.9589E+01
197	5.033	13.123	7.00	1.5423E+01
198	5.102	14.383	7.00	5.8767E-02
199	5.115	14.389	7.00	3.7795E-02
200	6.741	13.475	7.00	3.5375E+01
201	6.796	13.214	7.00	2.1923E+01
202	6.778	13.317	7.00	2.9763E+01
203	6.788	13.359	7.00	3.2166E+01
206	6.739	13.622	7.00	3.0527E+01
207	6.879	13.872	7.00	1.1729E+01
209	8.908	13.545	8.00	4.2089E+01
210	5.928	14.339	8.00	1.1110E-01
211	5.764	13.557	8.00	3.1737E+01
212	5.766	13.622	8.00	2.9131E+01
213	5.767	13.674	8.00	2.5978E+01
214	5.958	13.839	8.00	1.4509E+01
215	5.913	13.903	8.00	1.0344E+01
216	5.912	13.851	8.00	1.3729E+01
223	7.988	13.720	8.00	2.3527E+01
224	7.958	13.236	8.00	2.3917E+01
225	7.429	13.719	8.00	2.3846E+01
226	7.252	13.804	8.00	1.6366E+01
231	5.991	14.398	10.00	3.3799E-03
233	6.059	14.191	10.00	1.0602E+00
234	6.048	14.352	10.00	7.5323E-02
235	5.928	14.253	10.00	5.4907E-01
236	5.995	14.318	10.00	1.3780E-01
243	8.013	13.953	10.00	5.8559E+00
244	7.946	14.060	10.00	2.3084E+00
245	7.718	14.098	10.00	1.5431E+00
249	7.873	14.201	10.00	3.3670E-01
266	7.396	13.240	10.00	2.4251E+01
267	7.530	13.256	10.00	2.5688E+01
268	7.463	13.247	10.00	2.4909E+01
269	5.451	13.254	10.00	2.4132E+01
270	5.514	13.209	10.00	2.1199E+01
271	5.566	13.193	10.00	2.0130E+01
272	8.925	13.445	10.00	4.3494E+01
273	8.034	13.567	10.00	3.5475E+01
274	8.003	13.353	10.00	3.3611E+01
275	7.943	13.085	10.00	1.0961E+01
276	7.968	12.917	10.00	2.8983E+00
277	7.863	12.777	10.00	6.0004E-01
278	7.878	12.691	10.00	9.0036E-02
279	7.995	13.442	10.00	3.7688E+01
288	7.478	13.592	10.00	3.3889E+01
289	7.295	13.718	10.00	2.3852E+01
290	7.130	13.786	10.00	1.7900E+01
291	6.927	13.730	10.00	2.2655E+01
292	7.057	13.229	10.00	2.3220E+01
293	7.250	13.218	10.00	2.2298E+01
294	7.092	13.854	10.00	1.2850E+01
295	5.413	12.882	10.00	3.8037E+00
296	5.537	12.816	10.00	2.2019E+00
297	5.496	12.799	10.00	1.8396E+00
298	5.561	12.909	10.00	4.4754E+00
299	5.615	12.839	10.00	2.6913E+00

Light
Aimpoint (17.500, 13.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
178	7.506	12.976	7.00	5.9502E-01
179	7.131	13.038	7.00	1.3164E+00
180	7.141	12.989	7.00	7.9401E-01
183	7.746	13.395	7.00	9.1893E+00
184	7.707	13.388	7.00	8.8768E+00
187	7.033	13.512	7.00	1.1533E+01
188	7.072	13.509	7.00	1.1545E+01
189	5.211	12.855	7.00	2.8052E-01
192	5.199	13.137	7.00	3.2529E+00
193	5.224	13.195	7.00	4.3686E+00
196	4.968	13.187	7.00	4.2442E+00
197	5.033	13.123	7.00	3.0507E+00
198	5.102	14.383	7.00	4.7581E-02
199	5.115	14.389	7.00	3.0704E-02
200	6.741	13.475	7.00	1.0736E+01
201	6.796	13.214	7.00	4.5341E+00
202	6.778	13.317	7.00	7.1632E+00
203	6.788	13.359	7.00	8.2674E+00
206	6.739	13.622	7.00	1.1503E+01
207	6.879	13.872	7.00	6.4781E+00
209	8.908	13.545	8.00	1.3828E+01
210	5.928	14.339	8.00	1.0850E-01
211	5.764	13.557	8.00	1.0912E+01
212	5.766	13.622	8.00	1.0868E+01
213	5.767	13.674	8.00	1.0380E+01
214	5.958	13.839	8.00	7.2438E+00
215	5.913	13.903	8.00	5.7390E+00
216	5.912	13.851	8.00	6.9581E+00
223	7.988	13.720	8.00	1.0881E+01
224	7.958	13.236	8.00	4.8277E+00
225	7.429	13.719	8.00	1.0609E+01
226	7.252	13.804	8.00	8.3786E+00
231	5.991	14.398	10.00	2.5075E-03
233	6.059	14.191	10.00	8.6519E-01
234	6.048	14.352	10.00	4.9050E-02
235	5.928	14.253	10.00	3.8744E-01
236	5.995	14.318	10.00	1.6481E-01
243	8.013	13.953	10.00	4.0760E+00
244	7.946	14.060	10.00	1.9346E+00
245	7.718	14.098	10.00	1.3711E+00
246	7.515	14.327	10.00	3.6618E-02
249	7.873	14.201	10.00	3.9355E-01
266	7.396	13.240	10.00	5.0589E+00
267	7.530	13.256	10.00	5.4375E+00
268	7.463	13.247	10.00	5.2408E+00
269	5.451	13.254	10.00	5.6078E+00
270	5.514	13.209	10.00	4.6154E+00
271	5.566	13.193	10.00	4.2677E+00
272	8.925	13.445	10.00	1.1708E+01
273	8.034	13.567	10.00	1.2774E+01
274	8.003	13.353	10.00	8.3588E+00
275	7.943	13.085	10.00	1.6808E+00
276	7.968	12.917	10.00	2.2357E-01
279	7.995	13.442	10.00	1.0935E+01
288	7.478	13.592	10.00	1.2261E+01
289	7.295	13.718	10.00	1.0546E+01
290	7.130	13.786	10.00	8.8498E+00
291	6.927	13.730	10.00	1.0122E+01
292	7.057	13.229	10.00	4.8429E+00
293	7.250	13.218	10.00	4.5154E+00
294	7.092	13.854	10.00	6.9692E+00
295	5.413	12.882	10.00	3.5978E-01
296	5.537	12.816	10.00	1.1881E-01
297	5.496	12.799	10.00	7.9043E-02
298	5.561	12.909	10.00	4.7741E-01
299	5.615	12.839	10.00	1.7272E-01
300	5.608	12.984	10.00	1.0952E+00
301	3.593	13.131	10.00	3.4063E+00
312	4.633	12.971	10.00	1.1596E+00
313	4.617	13.310	10.00	6.7705E+00
314	4.628	13.951	10.00	4.7427E+00
315	4.617	14.139	10.00	1.7194E+00
316	4.659	13.174	10.00	4.0307E+00
317	4.708	14.090	10.00	2.3447E+00
318	4.638	14.400	10.00	5.9725E-03
328	5.636	14.371	10.00	6.4993E-02

Table H-7.4.1
Smallpox
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (17.500, 13.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
273	8.034	13.567	10.00	7.1715E+01
274	8.003	13.353	10.00	6.3098E+01
275	7.943	13.085	10.00	2.0408E+01
276	7.968	12.917	10.00	5.8255E+00
277	7.863	12.777	10.00	1.4917E+00
278	7.878	12.691	10.00	4.3530E-01
279	7.995	13.442	10.00	7.2372E+01
280	7.857	12.530	10.00	3.4485E-02
288	7.478	13.592	10.00	6.8423E+01
289	7.295	13.718	10.00	5.1036E+01
290	7.130	13.786	10.00	3.9851E+01
291	6.927	13.730	10.00	4.8641E+01
292	7.057	13.229	10.00	4.2768E+01
293	7.250	13.218	10.00	4.1045E+01
294	7.092	13.854	10.00	2.9670E+01
295	5.413	12.882	10.00	7.3531E+00
296	5.537	12.816	10.00	4.4003E+00
297	5.496	12.799	10.00	3.7308E+00
298	5.561	12.909	10.00	8.5990E+00
299	5.615	12.839	10.00	5.3028E+00
300	5.608	12.984	10.00	1.3896E+01
301	3.593	13.131	10.00	2.9999E+01
311	4.701	12.491	10.00	1.1487E-01
312	4.633	12.971	10.00	1.4092E+01
313	4.617	13.310	10.00	5.0306E+01
314	4.628	13.951	10.00	2.0464E+01
315	4.617	14.139	10.00	6.8242E+00
316	4.659	13.174	10.00	3.4830E+01
317	4.708	14.090	10.00	9.1460E+00
318	4.638	14.400	10.00	5.2438E-01
325	5.702	14.442	10.00	1.6409E-01
326	5.689	14.515	10.00	2.3498E-02
327	5.512	14.539	10.00	1.9752E-02
328	5.636	14.371	10.00	5.5632E-01
329	5.419	13.723	10.00	4.7596E+01
330	5.408	13.795	10.00	3.8320E+01
331	5.493	13.630	10.00	5.7610E+01
332	5.361	13.699	10.00	5.0554E+01
333	5.363	13.843	10.00	3.2221E+01
334	5.691	13.943	10.00	2.0239E+01
335	5.690	14.073	10.00	9.1921E+00
336	5.654	14.156	10.00	5.0588E+00
337	5.627	13.811	10.00	3.6278E+01
341	5.706	12.340	10.00	2.5996E-03
342	6.849	12.996	10.00	1.2866E+01
343	6.900	12.944	10.00	9.2392E+00
344	6.866	12.886	10.00	5.7731E+00
345	6.785	13.015	10.00	1.4874E+01
346	6.814	13.529	10.00	6.8583E+01
347	6.740	13.527	10.00	6.8340E+01
348	6.048	14.515	10.00	1.5807E-02
349	6.052	12.911	10.00	8.1190E+00
350	6.039	13.007	10.00	1.5131E+01
351	5.955	12.889	10.00	7.0173E+00
352	5.960	12.980	10.00	1.3101E+01
353	5.884	13.058	10.00	2.0709E+01
354	5.911	13.172	10.00	3.4601E+01
355	5.823	13.093	10.00	2.4445E+01
356	5.820	13.172	10.00	3.4612E+01
357	6.039	13.482	10.00	6.5788E+01
358	6.038	13.406	10.00	6.2817E+01
359	6.041	13.323	10.00	5.4472E+01
360	6.145	13.753	10.00	4.4402E+01
361	6.165	13.823	10.00	3.4639E+01
362	6.119	13.900	10.00	2.4226E+01
396	7.061	14.186	7.00	2.5862E+00
397	6.978	14.291	7.00	7.7275E-01
398	6.862	14.468	7.00	3.3580E-02
399	6.809	14.467	7.00	3.6580E-02
400	7.445	14.117	7.00	4.4222E+00
401	7.445	14.229	7.00	1.4062E+00
406	7.153	12.978	7.00	1.1130E+01
407	7.127	13.079	7.00	2.1262E+01
408	7.076	12.580	7.00	1.2578E-01
409	7.073	12.680	7.00	6.3270E-01
410	7.742	13.383	7.00	6.6391E+01

Moderate
Aimpoint (17.500, 13.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
300	5.608	12.984	10.00	7.3839E+00
301	3.593	13.131	10.00	1.6034E+01
312	4.633	12.971	10.00	7.5005E+00
313	4.617	13.310	10.00	2.6623E+01
314	4.628	13.951	10.00	8.8334E+00
315	4.617	14.139	10.00	2.6221E+00
316	4.659	13.174	10.00	1.8657E+01
317	4.708	14.090	10.00	3.6224E+00
318	4.638	14.400	10.00	2.0364E-03
328	5.636	14.371	10.00	7.2322E-02
329	5.419	13.723	10.00	2.2543E+01
330	5.408	13.795	10.00	1.7547E+01
331	5.493	13.630	10.00	2.8251E+01
332	5.361	13.699	10.00	2.4153E+01
333	5.363	13.843	10.00	1.4477E+01
334	5.691	13.943	10.00	8.5715E+00
335	5.690	14.073	10.00	3.5689E+00
336	5.654	14.156	10.00	1.8106E+00
337	5.627	13.811	10.00	1.6457E+01
342	6.849	12.996	10.00	6.8300E+00
343	6.900	12.944	10.00	4.8244E+00
344	6.866	12.886	10.00	2.9151E+00
345	6.785	13.015	10.00	7.9437E+00
346	6.814	13.529	10.00	3.4824E+01
347	6.740	13.527	10.00	3.4723E+01
349	6.052	12.911	10.00	4.2269E+00
350	6.039	13.007	10.00	8.0660E+00
351	5.955	12.889	10.00	3.6263E+00
352	5.960	12.980	10.00	6.9523E+00
353	5.884	13.058	10.00	1.1104E+01
354	5.911	13.172	10.00	1.8682E+01
355	5.823	13.093	10.00	1.3139E+01
356	5.820	13.172	10.00	1.8681E+01
357	6.039	13.482	10.00	3.3808E+01
358	6.038	13.406	10.00	3.2944E+01
359	6.041	13.323	10.00	2.9028E+01
360	6.145	13.753	10.00	2.0664E+01
361	6.165	13.823	10.00	1.5536E+01
362	6.119	13.900	10.00	1.0336E+01
396	7.061	14.186	7.00	7.4735E-01
397	6.978	14.291	7.00	8.1066E-02
400	7.445	14.117	7.00	1.4688E+00
401	7.445	14.229	7.00	3.3114E-01
406	7.153	12.978	7.00	5.8642E+00
407	7.127	13.079	7.00	1.1497E+01
408	7.076	12.580	7.00	1.3152E-03
409	7.073	12.680	7.00	1.5041E-01
410	7.742	13.383	7.00	3.5212E+01
411	7.804	13.386	7.00	3.5769E+01
412	7.534	12.774	7.00	6.9712E-01
413	7.448	12.779	7.00	7.7281E-01
414	7.030	13.452	7.00	3.5761E+01
415	7.077	13.448	7.00	3.5817E+01
416	5.798	12.686	7.00	4.6072E-01
417	5.881	12.714	7.00	6.6472E-01
418	5.228	13.115	7.00	1.4840E+01
419	5.264	13.099	7.00	1.3762E+01
422	4.992	13.086	7.00	1.3155E+01
423	4.962	13.219	7.00	2.1608E+01
424	5.069	14.379	7.00	7.4048E-02
425	5.100	14.393	7.00	2.4224E-02
426	6.795	13.441	7.00	3.5056E+01
427	6.756	13.385	7.00	3.3578E+01
428	6.744	13.296	7.00	2.8437E+01
429	6.741	13.225	7.00	2.2788E+01
432	6.970	13.918	7.00	8.7876E+00
433	6.824	14.074	7.00	2.7913E+00
436	7.339	13.972	8.00	5.7777E+00
438	7.510	12.983	8.00	5.6994E+00
439	5.211	12.851	8.00	3.2057E+00
442	5.998	14.225	8.00	7.4497E-01
443	5.724	13.641	8.00	2.7922E+01
444	5.772	13.525	8.00	3.2702E+01
445	5.724	13.585	8.00	3.0835E+01
446	5.932	13.871	8.00	1.2397E+01
447	5.920	13.941	8.00	8.4922E+00

Light
Aimpoint (17.500, 13.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
329	5.419	13.723	10.00	9.4763E+00
330	5.408	13.795	10.00	8.1302E+00
331	5.493	13.630	10.00	1.0616E+01
332	5.361	13.699	10.00	9.8493E+00
333	5.363	13.843	10.00	7.0764E+00
334	5.691	13.943	10.00	4.8252E+00
335	5.690	14.073	10.00	2.3871E+00
336	5.654	14.156	10.00	1.3263E+00
337	5.627	13.811	10.00	7.8314E+00
342	6.849	12.996	10.00	9.3081E-01
343	6.900	12.944	10.00	4.6064E-01
344	6.866	12.886	10.00	2.3072E-01
345	6.785	13.015	10.00	1.1428E+00
346	6.814	13.529	10.00	1.1487E+01
347	6.740	13.527	10.00	1.1405E+01
349	6.052	12.911	10.00	4.2672E-01
350	6.039	13.007	10.00	1.2244E+00
351	5.955	12.889	10.00	3.1408E-01
352	5.960	12.980	10.00	9.9169E-01
353	5.884	13.058	10.00	1.8813E+00
354	5.911	13.172	10.00	3.7725E+00
355	5.823	13.093	10.00	2.4035E+00
356	5.820	13.172	10.00	3.7926E+00
357	6.039	13.482	10.00	1.0447E+01
358	6.038	13.406	10.00	9.1611E+00
359	6.041	13.323	10.00	7.2390E+00
360	6.145	13.753	10.00	9.2699E+00
361	6.165	13.823	10.00	7.6735E+00
362	6.119	13.900	10.00	5.7881E+00
396	7.061	14.186	7.00	6.9334E-01
397	6.978	14.291	7.00	1.6638E-01
400	7.445	14.117	7.00	1.3151E+00
401	7.445	14.229	7.00	3.3377E-01
406	7.153	12.978	7.00	6.9671E-01
407	7.127	13.079	7.00	1.8552E+00
410	7.742	13.383	7.00	8.8352E+00
411	7.804	13.386	7.00	9.0972E+00
414	7.030	13.452	7.00	1.0583E+01
415	7.077	13.448	7.00	1.0537E+01
418	5.228	13.115	7.00	2.8693E+00
419	5.264	13.099	7.00	2.5872E+00
422	4.992	13.086	7.00	2.4822E+00
423	4.962	13.219	7.00	4.8827E+00
424	5.069	14.379	7.00	6.0464E-02
425	5.100	14.393	7.00	1.9604E-02
426	6.795	13.441	7.00	1.0181E+01
427	6.756	13.385	7.00	8.9151E+00
428	6.744	13.296	7.00	6.6068E+00
429	6.741	13.225	7.00	4.8068E+00
432	6.970	13.918	7.00	5.2695E+00
433	6.824	14.074	7.00	2.0709E+00
436	7.339	13.972	8.00	3.8688E+00
438	7.510	12.983	8.00	6.4866E-01
439	5.211	12.851	8.00	2.6607E-01
442	5.998	14.225	8.00	5.9566E-01
443	5.724	13.641	8.00	1.0722E+01
444	5.772	13.525	8.00	1.0704E+01
445	5.724	13.585	8.00	1.0938E+01
446	5.932	13.871	8.00	6.4896E+00
447	5.920	13.941	8.00	4.8552E+00
448	5.927	13.817	8.00	7.7473E+00

Table H-7.4.1
Smallpox
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (17.500, 13.500)					Moderate Aimpoint (17.500, 13.500)					Light Aimpoint (17.500, 13.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
411	7.804	13.386	7.00	6.7268E+01	448	5.927	13.817	8.00	1.5975E+01					
412	7.534	12.774	7.00	1.6737E+00										
413	7.448	12.779	7.00	1.8076E+00										
414	7.030	13.452	7.00	6.8697E+01										
415	7.077	13.448	7.00	6.8707E+01										
416	5.798	12.686	7.00	1.2035E+00										
417	5.881	12.714	7.00	1.5959E+00										
418	5.228	13.115	7.00	2.7568E+01										
419	5.264	13.099	7.00	2.5574E+01										
422	4.992	13.086	7.00	2.4461E+01										
423	4.962	13.219	7.00	4.0316E+01										
424	5.069	14.379	7.00	6.1525E-01										
425	5.100	14.393	7.00	4.4771E-01										
426	6.795	13.441	7.00	6.7199E+01										
427	6.756	13.385	7.00	6.3438E+01										
428	6.744	13.296	7.00	5.2773E+01										
429	6.741	13.225	7.00	4.2060E+01										
432	6.970	13.918	7.00	2.1139E+01										
433	6.824	14.074	7.00	7.5595E+00										
436	7.339	13.972	8.00	1.4628E+01										
438	7.510	12.983	8.00	1.0861E+01										
439	5.211	12.851	8.00	6.2189E+00										
442	5.998	14.225	8.00	2.4949E+00										
443	5.724	13.641	8.00	5.7131E+01										
444	5.772	13.525	8.00	6.4412E+01										
445	5.724	13.585	8.00	6.1908E+01										
446	5.932	13.871	8.00	2.8302E+01										
447	5.920	13.941	8.00	2.0168E+01										
448	5.927	13.817	8.00	3.5456E+01										

Table H-7.4.2
Smallpox
Light Infantry Brigade

500 kg Bombs
Protection Available

Heavy
Aimpoint (6.000, 13.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
68	5.483	12.959	10.00	1.5898E+01
69	5.563	12.908	10.00	1.7372E+00
71	5.648	12.900	10.00	6.5679E-04
72	5.451	12.890	10.00	2.9204E-03
121	6.032	12.989	10.00	2.9239E+01
122	5.929	12.964	10.00	1.9600E+01
123	6.033	12.883	10.00	1.2951E-04
124	5.934	12.874	10.00	5.0906E-04
125	5.888	13.090	10.00	9.2624E+00
127	5.789	13.080	10.00	2.2179E+01
189	5.211	12.855	7.00	1.6522E-03
192	5.199	13.137	7.00	5.5879E-03
197	5.033	13.123	7.00	1.9246E-03
295	5.413	12.882	10.00	2.9322E-03
298	5.561	12.909	10.00	1.9600E+00
300	5.608	12.984	10.00	2.5171E+01
349	6.052	12.911	10.00	9.3897E-01
350	6.039	13.007	10.00	3.2985E+01
351	5.955	12.889	10.00	6.2234E-04
352	5.960	12.980	10.00	2.8373E+01
353	5.884	13.058	10.00	3.6363E+01
355	5.823	13.093	10.00	8.0343E+00
418	5.228	13.115	7.00	2.2011E-01
419	5.264	13.099	7.00	8.4685E-01
422	4.992	13.086	7.00	3.0732E-03
439	5.211	12.851	8.00	3.3041E-04

Moderate
Aimpoint (6.000, 13.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
68	5.483	12.959	10.00	2.5237E+01
69	5.563	12.908	10.00	2.3697E+01
70	5.463	12.826	10.00	1.6372E+00
71	5.648	12.900	10.00	2.3672E+01
72	5.451	12.890	10.00	1.9310E+01
121	6.032	12.989	10.00	2.6354E+01
122	5.929	12.964	10.00	2.8244E+01
123	6.033	12.883	10.00	1.2906E+01
124	5.934	12.874	10.00	1.1698E+01
125	5.888	13.090	10.00	1.4066E+00
127	5.789	13.080	10.00	3.0764E+00
189	5.211	12.855	7.00	7.3079E+00
295	5.413	12.882	10.00	1.6115E+01
296	5.537	12.816	10.00	8.3781E-01
298	5.561	12.909	10.00	2.3694E+01
299	5.615	12.839	10.00	1.6483E+00
300	5.608	12.984	10.00	4.0035E+01
349	6.052	12.911	10.00	1.6348E+01
350	6.039	13.007	10.00	2.4635E+01
351	5.955	12.889	10.00	1.8134E+01
352	5.960	12.980	10.00	3.3509E+01
353	5.884	13.058	10.00	5.9501E+00
355	5.823	13.093	10.00	1.0984E+00
419	5.264	13.099	7.00	2.6881E-04
439	5.211	12.851	8.00	5.9796E+00

Light
Aimpoint (6.000, 13.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
40	5.550	13.245	10.00	1.6992E-02
41	5.474	13.201	10.00	2.5924E-01
68	5.483	12.959	10.00	2.7451E+00
69	5.563	12.908	10.00	1.3622E-03
121	6.032	12.989	10.00	5.9624E+00
122	5.929	12.964	10.00	2.9588E+00
125	5.888	13.090	10.00	1.4297E+00
126	5.793	13.170	10.00	1.5433E+01
127	5.789	13.080	10.00	2.4599E+00
128	5.929	13.162	10.00	1.8179E+01
192	5.199	13.137	7.00	1.2770E+00
193	5.224	13.195	7.00	5.5971E-01
197	5.033	13.123	7.00	1.4781E-01
270	5.514	13.209	10.00	1.7609E-01
271	5.566	13.193	10.00	3.8361E+00
298	5.561	12.909	10.00	1.5781E-03
300	5.608	12.984	10.00	9.7397E+00
350	6.039	13.007	10.00	6.6718E+00
352	5.960	12.980	10.00	5.9559E+00
353	5.884	13.058	10.00	3.6546E+00
354	5.911	13.172	10.00	1.3546E+01
355	5.823	13.093	10.00	1.3312E+00
356	5.820	13.172	10.00	1.4244E+01
418	5.228	13.115	7.00	1.9942E+00
419	5.264	13.099	7.00	1.1069E+00
422	4.992	13.086	7.00	2.5177E-02

Table H-7.5
Smallpox
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (24.500, 15.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	5.0894E+00
2	6.092	14.323	10.00	4.8259E+00
3	6.056	14.272	10.00	4.7977E+00
4	5.928	14.340	10.00	4.8476E+00
5	5.996	14.233	10.00	4.7805E+00
6	5.940	14.453	10.00	5.0273E+00
7	6.585	14.474	10.00	5.0763E+00
8	6.596	14.509	10.00	5.2013E+00
9	6.650	14.552	10.00	5.4227E+00
10	5.849	14.797	10.00	7.0232E+00
11	5.840	14.745	10.00	6.6130E+00
12	5.853	14.870	10.00	7.7968E+00
13	7.493	16.157	10.00	4.5087E+00
14	8.023	13.873	10.00	4.4682E+00
15	7.973	14.025	10.00	4.4109E+00
16	7.673	14.185	10.00	4.6125E+00
17	7.567	14.260	10.00	4.6584E+00
18	7.651	14.598	10.00	5.6992E+00
19	7.559	14.741	10.00	7.0898E+00
20	7.494	14.816	10.00	8.0088E+00
21	7.865	14.119	10.00	4.4609E+00
22	7.105	15.339	10.00	1.6949E+01
23	6.977	15.551	10.00	1.6716E+01
24	7.408	14.972	10.00	1.0683E+01
25	7.275	15.120	10.00	1.3597E+01
26	6.794	15.032	10.00	1.1179E+01
27	6.641	15.084	10.00	1.1867E+01
28	6.960	14.900	10.00	9.0245E+00
29	7.098	15.437	10.00	1.7515E+01
30	6.729	15.784	10.00	1.2137E+01
31	6.590	15.868	10.00	9.8188E+00
32	6.409	15.662	10.00	1.3622E+01
33	6.293	15.680	10.00	1.3020E+01
34	6.177	16.004	10.00	6.1918E+00
35	5.984	15.987	10.00	6.2591E+00
36	6.098	15.997	10.00	6.2197E+00
37	7.529	13.326	10.00	4.7137E+00
38	7.483	13.327	10.00	4.7176E+00
39	7.413	13.314	10.00	4.7244E+00
40	5.550	13.245	10.00	4.8897E+00
41	5.474	13.201	10.00	4.8992E+00
42	5.507	13.288	10.00	4.8913E+00
43	8.657	12.270	10.00	4.3574E+00
44	8.029	13.502	10.00	4.5905E+00
45	8.010	13.277	10.00	4.6341E+00
46	7.967	13.123	10.00	4.6665E+00
47	7.951	12.959	10.00	4.6462E+00
48	7.859	12.806	10.00	4.6273E+00
49	7.819	12.680	10.00	4.6032E+00
50	8.022	13.625	10.00	4.5466E+00
51	7.918	13.025	10.00	4.6630E+00
52	7.782	12.305	10.00	4.4855E+00
53	7.849	12.489	10.00	4.5394E+00
54	7.712	12.136	10.00	4.4522E+00
55	7.633	11.994	10.00	4.4262E+00
56	7.360	11.854	10.00	4.4197E+00
57	7.025	11.693	10.00	4.4247E+00
58	6.946	11.700	10.00	4.4316E+00
59	7.642	12.314	10.00	4.4989E+00
60	7.504	13.516	10.00	4.7050E+00
61	7.349	13.661	10.00	4.6983E+00
62	7.197	13.780	10.00	4.6962E+00
63	7.038	13.813	10.00	4.7067E+00
64	6.971	13.252	10.00	4.7662E+00
65	7.147	13.222	10.00	4.7523E+00
66	6.985	13.799	10.00	4.7105E+00
67	5.560	12.798	10.00	4.8293E+00
68	5.483	12.959	10.00	4.8723E+00
69	5.563	12.908	10.00	4.8538E+00
70	5.463	12.826	10.00	4.8441E+00
71	5.648	12.900	10.00	4.8445E+00
72	5.451	12.890	10.00	4.8595E+00
73	5.605	10.601	10.00	3.8755E+00
74	6.419	11.658	10.00	4.4658E+00
75	6.278	11.645	10.00	4.4748E+00
76	5.720	11.676	10.00	4.4871E+00

Moderate Aimpoint (24.500, 14.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	7.0963E+00
2	6.092	14.323	10.00	6.9184E+00
3	6.056	14.272	10.00	6.6405E+00
4	5.928	14.340	10.00	6.7469E+00
5	5.996	14.233	10.00	6.3452E+00
6	5.940	14.453	10.00	6.8858E+00
7	6.585	14.474	10.00	7.8638E+00
8	6.596	14.509	10.00	7.8365E+00
9	6.650	14.552	10.00	7.7543E+00
10	5.849	14.797	10.00	4.8072E+00
11	5.840	14.745	10.00	5.2653E+00
12	5.853	14.870	10.00	4.0819E+00
14	8.023	13.873	10.00	4.1712E+00
15	7.973	14.025	10.00	5.8182E+00
16	7.673	14.185	10.00	7.7923E+00
17	7.567	14.260	10.00	8.4247E+00
18	7.651	14.598	10.00	9.1063E+00
19	7.559	14.741	10.00	7.4920E+00
20	7.494	14.816	10.00	6.4286E+00
21	7.865	14.119	10.00	6.9991E+00
22	7.105	15.339	10.00	7.8129E-01
23	6.977	15.551	10.00	6.7632E-02
24	7.408	14.972	10.00	4.2097E+00
25	7.275	15.120	10.00	2.4279E+00
26	6.794	15.032	10.00	3.1216E+00
27	6.641	15.084	10.00	2.5065E+00
28	6.960	14.900	10.00	4.7718E+00
29	7.098	15.437	10.00	3.5930E-01
37	7.529	13.326	10.00	2.2395E+00
38	7.483	13.327	10.00	2.2414E+00
39	7.413	13.314	10.00	2.2495E+00
40	5.550	13.245	10.00	2.3302E+00
41	5.474	13.201	10.00	2.3202E+00
42	5.507	13.288	10.00	2.3459E+00
43	8.657	12.270	10.00	2.0606E+00
44	8.029	13.502	10.00	2.1294E+00
45	8.010	13.277	10.00	2.0765E+00
46	7.967	13.123	10.00	2.1002E+00
47	7.951	12.959	10.00	2.1423E+00
48	7.859	12.806	10.00	2.1966E+00
49	7.819	12.680	10.00	2.2181E+00
50	8.022	13.625	10.00	2.5610E+00
51	7.918	13.025	10.00	2.1352E+00
52	7.782	12.305	10.00	2.2476E+00
53	7.849	12.489	10.00	2.2320E+00
54	7.712	12.136	10.00	2.2584E+00
55	7.633	11.994	10.00	2.2527E+00
56	7.360	11.854	10.00	2.2524E+00
57	7.025	11.693	10.00	2.2525E+00
58	6.946	11.700	10.00	2.2577E+00
59	7.642	12.314	10.00	2.2572E+00
60	7.504	13.516	10.00	2.3957E+00
61	7.349	13.661	10.00	2.9638E+00
62	7.197	13.780	10.00	3.5888E+00
63	7.038	13.813	10.00	3.7721E+00
64	6.971	13.252	10.00	2.2629E+00
65	7.147	13.222	10.00	2.2457E+00
66	6.985	13.799	10.00	3.6628E+00
67	5.560	12.798	10.00	2.3321E+00
68	5.483	12.959	10.00	2.3204E+00
69	5.563	12.908	10.00	2.3254E+00
70	5.463	12.826	10.00	2.3356E+00
71	5.648	12.900	10.00	2.3226E+00
72	5.451	12.890	10.00	2.3329E+00
73	5.605	10.601	10.00	2.1476E+00
74	6.419	11.658	10.00	2.2707E+00
75	6.278	11.645	10.00	2.2737E+00
76	5.720	11.676	10.00	2.3048E+00
77	5.601	11.699	10.00	2.3148E+00
78	5.331	11.805	10.00	2.3391E+00
79	5.184	11.887	10.00	2.3476E+00
80	6.177	11.646	10.00	2.2777E+00
81	5.121	11.999	10.00	2.3627E+00
82	4.782	12.418	10.00	2.3866E+00
83	4.701	12.596	10.00	2.3852E+00
84	4.595	13.057	10.00	2.3507E+00

Light Aimpoint (18.000, 13.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
5	5.996	14.233	10.00	1.2136E-03
14	8.023	13.873	10.00	1.1109E+00
15	7.973	14.025	10.00	3.9393E-01
16	7.673	14.185	10.00	2.3614E-02
21	7.865	14.119	10.00	1.4048E-01
37	7.529	13.326	10.00	2.5776E+00
38	7.483	13.327	10.00	2.5752E+00
39	7.413	13.314	10.00	2.4686E+00
40	5.550	13.245	10.00	1.7931E+00
41	5.474	13.201	10.00	1.5558E+00
42	5.507	13.288	10.00	2.0010E+00
44	8.029	13.502	10.00	3.5513E+00
45	8.010	13.277	10.00	2.2581E+00
46	7.967	13.123	10.00	1.0904E+00
47	7.951	12.959	10.00	3.4170E-01
48	7.859	12.806	10.00	8.9275E-03
50	8.022	13.625	10.00	3.0519E+00
51	7.918	13.025	10.00	5.8745E-01
60	7.504	13.516	10.00	3.2788E+00
61	7.349	13.661	10.00	2.6307E+00
62	7.197	13.780	10.00	1.7669E+00
63	7.038	13.813	10.00	1.5393E+00
64	6.971	13.252	10.00	1.9762E+00
65	7.147	13.222	10.00	1.7791E+00
66	6.985	13.799	10.00	1.6292E+00
67	5.560	12.798	10.00	4.3943E-03
68	5.483	12.959	10.00	4.7169E-01
69	5.563	12.908	10.00	2.9676E-01
70	5.463	12.826	10.00	7.1335E-02
71	5.648	12.900	10.00	2.6720E-01
72	5.451	12.890	10.00	2.4628E-01
84	4.595	13.057	10.00	8.6515E-01
85	4.610	13.426	10.00	2.2716E+00
86	4.590	13.873	10.00	1.1637E+00
87	4.622	14.157	10.00	1.3279E-01
88	4.642	14.033	10.00	5.2898E-01
89	4.604	13.250	10.00	1.7129E+00
101	5.392	13.905	10.00	1.0276E+00
102	5.474	13.777	10.00	1.6703E+00
103	5.406	13.666	10.00	2.1814E+00
104	5.461	13.842	10.00	1.3370E+00
105	5.476	13.706	10.00	2.0256E+00
106	5.642	13.947	10.00	8.3376E-01
107	5.653	13.814	10.00	1.4904E+00
108	5.627	14.130	10.00	1.8451E-01
109	5.702	14.036	10.00	4.8024E-01
114	6.916	12.806	10.00	1.2085E-02
115	6.830	12.828	10.00	5.5828E-02
116	6.756	12.888	10.00	1.9504E-01
117	6.725	12.972	10.00	4.5747E-01
118	6.694	13.408	10.00	2.7943E+00
119	6.704	13.497	10.00	2.9735E+00
121	6.032	12.989	10.00	5.5833E-01
122	5.929	12.964	10.00	4.7021E-01
123	6.033	12.883	10.00	2.0731E-01
124	5.934	12.874	10.00	1.8632E-01
125	5.888	13.090	10.00	1.0028E+00
126	5.793	13.170	10.00	1.4127E+00
127	5.789	13.080	10.00	9.5651E-01
128	5.929	13.162	10.00	1.3746E+00
129	6.018	13.474	10.00	2.7154E+00
130	6.010	13.396	10.00	2.5576E+00
131	6.016	13.310	10.00	2.1908E+00
132	6.074	13.908	10.00	1.0089E+00
133	6.062	13.731	10.00	1.9803E+00
134	6.072	13.821	10.00	1.4740E+00
166	7.334	13.972	7.00	6.4333E-01
168	6.948	14.165	7.00	6.7603E-02
172	7.440	14.125	7.00	1.4086E-01
173	7.436	14.236	7.00	3.2663E-05
178	7.506	12.976	7.00	4.2608E-01
179	7.131	13.038	7.00	7.0043E-01
180	7.141	12.989	7.00	4.9474E-01
183	7.746	13.395	7.00	3.0929E+00
184	7.707	13.388	7.00	3.0349E+00
185	7.463	12.752	7.00	3.8955E-06

Table H-7.5
Smallpox
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (24.500, 15.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	4.4916E+00
78	5.331	11.805	10.00	4.5260E+00
79	5.184	11.887	10.00	4.4252E+00
80	6.177	11.646	10.00	4.4825E+00
81	5.121	11.999	10.00	4.4188E+00
82	4.782	12.418	10.00	4.5142E+00
83	4.701	12.596	10.00	4.6447E+00
84	4.595	13.057	10.00	4.9226E+00
85	4.610	13.426	10.00	4.9577E+00
86	4.590	13.873	10.00	4.9221E+00
87	4.622	14.157	10.00	4.8746E+00
88	4.642	14.033	10.00	4.8743E+00
89	4.604	13.250	10.00	4.9516E+00
90	4.691	14.480	10.00	5.0983E+00
91	4.734	14.632	10.00	5.6156E+00
92	4.925	15.009	10.00	8.3602E+00
93	5.004	15.122	10.00	9.5861E+00
94	5.423	15.512	10.00	1.2191E+01
95	5.601	15.674	10.00	1.1197E+01
96	5.747	15.847	10.00	8.5645E+00
97	5.610	14.388	10.00	4.8928E+00
98	5.554	14.447	10.00	5.0179E+00
99	5.616	14.500	10.00	5.1498E+00
100	5.667	14.564	10.00	5.4185E+00
101	5.392	13.905	10.00	4.8500E+00
102	5.474	13.777	10.00	4.8462E+00
103	5.406	13.666	10.00	4.8673E+00
104	5.461	13.842	10.00	4.8450E+00
105	5.476	13.706	10.00	4.8553E+00
106	5.642	13.947	10.00	4.8116E+00
107	5.653	13.814	10.00	4.8270E+00
108	5.627	14.130	10.00	4.7799E+00
109	5.702	14.036	10.00	4.7798E+00
110	5.702	12.379	10.00	4.6785E+00
111	5.784	12.296	10.00	4.6426E+00
112	5.875	12.255	10.00	4.6250E+00
113	5.966	12.148	10.00	4.5908E+00
114	6.916	12.806	10.00	4.7125E+00
115	6.830	12.828	10.00	4.7249E+00
116	6.756	12.888	10.00	4.7449E+00
117	6.725	12.972	10.00	4.7665E+00
118	6.694	13.408	10.00	4.7806E+00
119	6.704	13.497	10.00	4.7749E+00
120	6.033	14.438	10.00	4.9846E+00
121	6.032	12.989	10.00	4.8310E+00
122	5.929	12.964	10.00	4.8344E+00
123	6.033	12.883	10.00	4.8070E+00
124	5.934	12.874	10.00	4.8137E+00
125	5.888	13.090	10.00	4.8663E+00
126	5.793	13.170	10.00	4.8723E+00
127	5.789	13.080	10.00	4.8727E+00
128	5.929	13.162	10.00	4.8606E+00
129	6.018	13.474	10.00	4.8301E+00
130	6.010	13.396	10.00	4.8365E+00
131	6.016	13.310	10.00	4.8422E+00
132	6.074	13.908	10.00	4.7892E+00
133	6.062	13.731	10.00	4.7971E+00
134	6.072	13.821	10.00	4.7891E+00
166	7.334	13.972	7.00	4.6588E+00
167	7.026	14.663	7.00	6.2312E+00
168	6.948	14.165	7.00	4.6721E+00
169	6.942	14.288	7.00	4.7293E+00
170	6.850	14.458	7.00	5.0212E+00
171	6.764	14.472	7.00	5.0672E+00
172	7.440	14.125	7.00	4.6251E+00
173	7.436	14.236	7.00	4.6558E+00
174	6.956	14.789	7.00	7.4761E+00
175	6.863	14.788	7.00	7.4319E+00
176	6.271	15.463	7.00	1.4898E+01
177	6.321	15.463	7.00	1.5058E+01
178	7.506	12.976	7.00	4.6991E+00
179	7.131	13.038	7.00	4.7458E+00
180	7.141	12.989	7.00	4.7339E+00
181	7.054	12.577	7.00	4.6341E+00
182	7.046	12.659	7.00	4.6631E+00
183	7.746	13.395	7.00	4.6833E+00

Moderate
Aimpoint (24.500, 14.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
85	4.610	13.426	10.00	2.3660E+00
86	4.590	13.873	10.00	3.3641E+00
87	4.622	14.157	10.00	4.5154E+00
88	4.642	14.033	10.00	4.0187E+00
89	4.604	13.250	10.00	2.3711E+00
90	4.691	14.480	10.00	5.0207E+00
91	4.734	14.632	10.00	4.5855E+00
92	4.925	15.009	10.00	2.1724E+00
93	5.004	15.122	10.00	1.4795E+00
94	5.423	15.512	10.00	8.7052E-02
97	5.610	14.388	10.00	6.4240E+00
98	5.554	14.447	10.00	6.3203E+00
99	5.616	14.500	10.00	6.3580E+00
100	5.667	14.564	10.00	6.2169E+00
101	5.392	13.905	10.00	3.8004E+00
102	5.474	13.777	10.00	3.2480E+00
103	5.406	13.666	10.00	2.8525E+00
104	5.461	13.842	10.00	3.5265E+00
105	5.476	13.706	10.00	2.9915E+00
106	5.642	13.947	10.00	4.1605E+00
107	5.653	13.814	10.00	3.4419E+00
108	5.627	14.130	10.00	5.3147E+00
109	5.702	14.036	10.00	4.7600E+00
110	5.702	12.379	10.00	2.3444E+00
111	5.784	12.296	10.00	2.3440E+00
112	5.875	12.255	10.00	2.3418E+00
113	5.966	12.148	10.00	2.3428E+00
114	6.916	12.806	10.00	2.2716E+00
115	6.830	12.828	10.00	2.2746E+00
116	6.756	12.888	10.00	2.2758E+00
117	6.725	12.972	10.00	2.2626E+00
118	6.694	13.408	10.00	2.2637E+00
119	6.704	13.497	10.00	2.3604E+00
120	6.033	14.438	10.00	7.0348E+00
121	6.032	12.989	10.00	2.2877E+00
122	5.929	12.964	10.00	2.2973E+00
123	6.033	12.883	10.00	2.3042E+00
124	5.934	12.874	10.00	2.3096E+00
125	5.888	13.090	10.00	2.2886E+00
126	5.793	13.170	10.00	2.3006E+00
127	5.789	13.080	10.00	2.2940E+00
128	5.929	13.162	10.00	2.2929E+00
129	6.018	13.474	10.00	2.3537E+00
130	6.010	13.396	10.00	2.2885E+00
131	6.016	13.310	10.00	2.3205E+00
132	6.074	13.908	10.00	4.1050E+00
133	6.062	13.731	10.00	3.1677E+00
134	6.072	13.821	10.00	3.5866E+00
166	7.334	13.972	7.00	5.1913E+00
167	7.026	14.663	7.00	7.6070E+00
168	6.948	14.165	7.00	6.8710E+00
169	6.942	14.288	7.00	7.8956E+00
170	6.850	14.458	7.00	8.2800E+00
171	6.764	14.472	7.00	8.1432E+00
172	7.440	14.125	7.00	6.8903E+00
173	7.436	14.236	7.00	8.0495E+00
174	6.956	14.789	7.00	6.1787E+00
175	6.863	14.788	7.00	6.0817E+00
176	6.271	15.463	7.00	2.3424E-01
177	6.321	15.463	7.00	2.3643E-01
178	7.506	12.976	7.00	2.2247E+00
179	7.131	13.038	7.00	2.2359E+00
180	7.141	12.989	7.00	2.2403E+00
181	7.054	12.577	7.00	2.2719E+00
182	7.046	12.659	7.00	2.2698E+00
183	7.746	13.395	7.00	2.1800E+00
184	7.707	13.388	7.00	2.2052E+00
185	7.463	12.752	7.00	2.2482E+00
186	7.547	12.760	7.00	2.2440E+00
187	7.033	13.512	7.00	2.3949E+00
188	7.072	13.509	7.00	2.3842E+00
189	5.211	12.855	7.00	2.3467E+00
190	5.817	12.688	7.00	2.3247E+00
191	5.850	12.720	7.00	2.3215E+00
192	5.199	13.137	7.00	2.3258E+00
193	5.224	13.195	7.00	2.3310E+00

Light
Aimpoint (18.000, 13.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
186	7.547	12.760	7.00	7.5388E-06
187	7.033	13.512	7.00	3.0927E+00
188	7.072	13.509	7.00	3.1120E+00
189	5.211	12.855	7.00	1.5322E-01
192	5.199	13.137	7.00	1.2276E+00
193	5.224	13.195	7.00	1.5077E+00
196	4.968	13.187	7.00	1.4525E+00
197	5.033	13.123	7.00	1.1564E+00
200	6.741	13.475	7.00	2.9647E+00
201	6.796	13.214	7.00	1.7122E+00
202	6.778	13.317	7.00	2.3679E+00
203	6.788	13.359	7.00	2.6084E+00
206	6.739	13.622	7.00	2.6826E+00
207	6.879	13.872	7.00	1.1790E+00
209	8.908	13.545	8.00	3.9422E+00
211	5.764	13.557	8.00	2.6062E+00
212	5.766	13.622	8.00	2.4288E+00
213	5.767	13.674	8.00	2.2194E+00
214	5.958	13.839	8.00	1.3701E+00
215	5.913	13.903	8.00	1.0358E+00
216	5.912	13.851	8.00	1.3026E+00
223	7.988	13.720	8.00	2.2818E+00
224	7.958	13.236	8.00	1.9095E+00
225	7.429	13.719	8.00	2.2297E+00
226	7.252	13.804	8.00	1.5990E+00
233	6.059	14.191	10.00	2.4075E-02
243	8.013	13.953	10.00	6.7273E-01
244	7.946	14.060	10.00	2.8507E-01
245	7.718	14.098	10.00	1.9207E-01
266	7.396	13.240	10.00	1.9212E+00
267	7.530	13.256	10.00	2.0508E+00
268	7.463	13.247	10.00	1.9774E+00
269	5.451	13.254	10.00	1.8276E+00
270	5.514	13.209	10.00	1.6007E+00
271	5.566	13.193	10.00	1.5213E+00
272	8.925	13.445	10.00	3.9035E+00
273	8.034	13.567	10.00	3.3934E+00
274	8.003	13.353	10.00	2.8918E+00
275	7.943	13.085	10.00	8.7271E-01
276	7.968	12.917	10.00	2.2258E-01
279	7.995	13.442	10.00	3.4193E+00
288	7.478	13.592	10.00	3.0599E+00
289	7.295	13.718	10.00	2.2196E+00
290	7.130	13.786	10.00	1.7223E+00
291	6.927	13.730	10.00	2.0920E+00
292	7.057	13.229	10.00	1.8239E+00
293	7.250	13.218	10.00	1.7545E+00
294	7.092	13.854	10.00	1.2756E+00
295	5.413	12.882	10.00	2.2486E-01
296	5.537	12.816	10.00	4.5065E-02
297	5.496	12.799	10.00	4.6309E-03
298	5.561	12.909	10.00	3.0013E-01
299	5.615	12.839	10.00	1.0171E-01
300	5.608	12.984	10.00	5.5761E-01
301	3.593	13.131	10.00	1.1436E+00
312	4.633	12.971	10.00	5.4323E-01
313	4.617	13.310	10.00	1.9503E+00
314	4.628	13.951	10.00	8.3219E-01
315	4.617	14.139	10.00	1.8708E-01
316	4.659	13.174	10.00	1.3752E+00
317	4.708	14.090	10.00	3.3544E-01
329	5.419	13.723	10.00	1.9348E+00
330	5.408	13.795	10.00	1.5714E+00
331	5.493	13.630	10.00	2.3343E+00
332	5.361	13.699	10.00	2.0402E+00
333	5.363	13.843	10.00	1.3288E+00
334	5.691	13.943	10.00	8.5111E-01
335	5.690	14.073	10.00	3.5403E-01
336	5.654	14.156	10.00	1.1336E-01
337	5.627	13.811	10.00	1.5045E+00
342	6.849	12.996	10.00	5.3901E-01
343	6.900	12.944	10.00	3.4902E-01
344	6.866	12.886	10.00	1.8620E-01
345	6.785	13.015	10.00	6.2318E-01
346	6.814	13.529	10.00	2.9866E+00
347	6.740	13.527	10.00	2.9624E+00

Table H-7.5
Smallpox
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (24.500, 15.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	4.6938E+00
185	7.463	12.752	7.00	4.6524E+00
186	7.547	12.760	7.00	4.6469E+00
187	7.033	13.512	7.00	4.7466E+00
188	7.072	13.509	7.00	4.7436E+00
189	5.211	12.855	7.00	4.8580E+00
190	5.817	12.688	7.00	4.7805E+00
191	5.850	12.720	7.00	4.7864E+00
192	5.199	13.137	7.00	4.9224E+00
193	5.224	13.195	7.00	4.9190E+00
194	5.504	12.164	7.00	4.6256E+00
195	5.583	12.163	7.00	4.6201E+00
196	4.968	13.187	7.00	4.9317E+00
197	5.033	13.123	7.00	4.9296E+00
198	5.102	14.383	7.00	4.9197E+00
199	5.115	14.389	7.00	4.9210E+00
200	6.741	13.475	7.00	4.7733E+00
201	6.796	13.214	7.00	4.7830E+00
202	6.778	13.317	7.00	4.7790E+00
203	6.788	13.359	7.00	4.7759E+00
204	7.366	14.688	7.00	6.4821E+00
205	7.305	14.755	7.00	7.1957E+00
206	6.739	13.622	7.00	4.7547E+00
207	6.879	13.872	7.00	4.7210E+00
208	8.588	15.342	8.00	1.9289E+01
209	8.908	13.545	8.00	3.5385E+00
210	5.928	14.339	8.00	4.8470E+00
211	5.764	13.557	8.00	4.8465E+00
212	5.766	13.622	8.00	4.8383E+00
213	5.767	13.674	8.00	4.8318E+00
214	5.958	13.839	8.00	4.8001E+00
215	5.913	13.903	8.00	4.8052E+00
216	5.912	13.851	8.00	4.8047E+00
221	7.179	14.934	8.00	9.7811E+00
222	7.741	14.419	8.00	4.7868E+00
223	7.988	13.720	8.00	4.5276E+00
224	7.958	13.236	8.00	4.6513E+00
225	7.429	13.719	8.00	4.6842E+00
226	7.252	13.804	8.00	4.6897E+00
231	5.991	14.398	10.00	4.8805E+00
232	6.000	14.484	10.00	5.1113E+00
233	6.059	14.191	10.00	4.7558E+00
234	6.048	14.352	10.00	4.8478E+00
235	5.928	14.253	10.00	4.7968E+00
236	5.995	14.318	10.00	4.8293E+00
237	6.729	14.564	10.00	5.4890E+00
238	6.663	14.478	10.00	5.0874E+00
239	6.637	14.483	10.00	5.1032E+00
240	5.917	14.848	10.00	7.6022E+00
241	5.911	14.774	10.00	6.8695E+00
242	5.917	14.700	10.00	6.2820E+00
243	8.013	13.953	10.00	4.4294E+00
244	7.946	14.060	10.00	4.4144E+00
245	7.718	14.098	10.00	4.5860E+00
246	7.515	14.327	10.00	4.7139E+00
247	7.581	14.642	10.00	6.0899E+00
248	7.672	14.528	10.00	5.2762E+00
249	7.873	14.201	10.00	4.4440E+00
250	7.478	14.745	10.00	7.1196E+00
251	7.017	15.446	10.00	1.7269E+01
252	7.155	15.299	10.00	1.6687E+01
253	7.408	14.928	10.00	9.8267E+00
254	7.311	15.085	10.00	1.2904E+01
255	6.893	14.961	10.00	1.0047E+01
256	6.712	15.037	10.00	1.1150E+01
257	6.799	14.963	10.00	9.9757E+00
258	6.915	15.505	10.00	1.6905E+01
259	6.679	15.833	10.00	1.0859E+01
260	6.524	15.940	10.00	8.0469E+00
261	6.241	15.673	10.00	1.2972E+01
262	6.476	15.623	10.00	1.4408E+01
263	6.334	15.995	10.00	6.5782E+00
264	6.044	15.980	10.00	6.4815E+00
265	6.660	15.900	10.00	9.1750E+00
266	7.396	13.240	10.00	4.7296E+00
267	7.530	13.256	10.00	4.7171E+00

Moderate
Aimpoint (24.500, 14.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
194	5.504	12.164	7.00	2.3603E+00
195	5.583	12.163	7.00	2.3573E+00
196	4.968	13.187	7.00	2.3404E+00
197	5.033	13.123	7.00	2.3312E+00
198	5.102	14.383	7.00	5.6987E+00
199	5.115	14.389	7.00	5.7257E+00
200	6.741	13.475	7.00	2.3354E+00
201	6.796	13.214	7.00	2.2605E+00
202	6.778	13.317	7.00	2.2802E+00
203	6.788	13.359	7.00	2.2650E+00
204	7.366	14.688	7.00	7.8664E+00
205	7.305	14.755	7.00	6.9979E+00
206	6.739	13.622	7.00	2.7703E+00
207	6.879	13.872	7.00	4.1626E+00
208	8.588	15.342	8.00	8.1875E-01
209	8.908	13.545	8.00	1.3096E+00
210	5.928	14.339	8.00	6.7442E+00
211	5.764	13.557	8.00	2.5359E+00
212	5.766	13.622	8.00	2.7277E+00
213	5.767	13.674	8.00	2.9109E+00
214	5.958	13.839	8.00	3.6584E+00
215	5.913	13.903	8.00	4.0039E+00
216	5.912	13.851	8.00	3.7115E+00
221	7.179	14.934	8.00	4.5315E+00
222	7.741	14.419	8.00	9.5966E+00
223	7.988	13.720	8.00	3.0747E+00
224	7.958	13.236	8.00	2.0999E+00
225	7.429	13.719	8.00	3.2641E+00
226	7.252	13.804	8.00	3.7406E+00
231	5.991	14.398	10.00	6.9966E+00
232	6.000	14.484	10.00	6.9510E+00
233	6.059	14.191	10.00	6.1592E+00
234	6.048	14.352	10.00	6.9446E+00
235	5.928	14.253	10.00	6.3776E+00
236	5.995	14.318	10.00	6.7753E+00
237	6.729	14.564	10.00	7.8298E+00
238	6.663	14.478	10.00	7.9840E+00
239	6.637	14.483	10.00	7.9417E+00
240	5.917	14.848	10.00	4.3675E+00
241	5.911	14.774	10.00	5.0877E+00
242	5.917	14.700	10.00	5.7725E+00
243	8.013	13.953	10.00	4.9830E+00
244	7.946	14.060	10.00	6.2559E+00
245	7.718	14.098	10.00	6.7818E+00
246	7.515	14.327	10.00	8.8834E+00
247	7.581	14.642	10.00	8.5965E+00
248	7.672	14.528	10.00	9.4438E+00
249	7.873	14.201	10.00	8.0089E+00
250	7.478	14.745	10.00	7.3384E+00
251	7.017	15.446	10.00	3.2465E-01
252	7.155	15.299	10.00	9.8259E-01
253	7.408	14.928	10.00	4.7893E+00
254	7.311	15.085	10.00	2.8000E+00
255	6.893	14.961	10.00	3.9858E+00
256	6.712	15.037	10.00	3.0220E+00
257	6.799	14.963	10.00	3.8916E+00
258	6.915	15.505	10.00	1.2958E-01
266	7.396	13.240	10.00	2.2384E+00
267	7.530	13.256	10.00	2.2362E+00
268	7.463	13.247	10.00	2.2370E+00
269	5.451	13.254	10.00	2.3380E+00
270	5.514	13.209	10.00	2.3207E+00
271	5.566	13.193	10.00	2.3145E+00
272	8.925	13.445	10.00	1.1301E+00
273	8.034	13.567	10.00	2.3284E+00
274	8.003	13.353	10.00	2.0528E+00
275	7.943	13.085	10.00	2.1144E+00
276	7.968	12.917	10.00	2.1508E+00
277	7.863	12.777	10.00	2.1988E+00
278	7.878	12.691	10.00	2.2055E+00
279	7.995	13.442	10.00	2.0799E+00
280	7.857	12.530	10.00	2.2271E+00
281	7.824	12.394	10.00	2.2396E+00
282	7.724	12.188	10.00	2.2562E+00
283	7.648	12.035	10.00	2.2561E+00
284	7.275	11.825	10.00	2.2537E+00

Light
Aimpoint (18.000, 13.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
349	6.052	12.911	10.00	2.8723E-01
350	6.039	13.007	10.00	6.2831E-01
351	5.955	12.889	10.00	2.2607E-01
352	5.960	12.980	10.00	5.2826E-01
353	5.884	13.058	10.00	8.5167E-01
354	5.911	13.172	10.00	1.4290E+00
355	5.823	13.093	10.00	1.0172E+00
356	5.820	13.172	10.00	1.4247E+00
357	6.039	13.482	10.00	2.7291E+00
358	6.038	13.406	10.00	2.5956E+00
359	6.041	13.323	10.00	2.2585E+00
360	6.145	13.753	10.00	1.8672E+00
361	6.165	13.823	10.00	1.4645E+00
362	6.119	13.900	10.00	1.0455E+00
396	7.061	14.186	7.00	2.6488E-02
400	7.445	14.117	7.00	1.5878E-01
401	7.445	14.229	7.00	4.6304E-05
406	7.153	12.978	7.00	4.5434E-01
407	7.127	13.079	7.00	8.9834E-01
410	7.742	13.383	7.00	3.0152E+00
411	7.804	13.386	7.00	3.0554E+00
412	7.534	12.774	7.00	2.2532E-05
413	7.448	12.779	7.00	6.2703E-05
414	7.030	13.452	7.00	3.0514E+00
415	7.077	13.448	7.00	3.0604E+00
418	5.228	13.115	7.00	1.1222E+00
419	5.264	13.099	7.00	1.0456E+00
422	4.992	13.086	7.00	9.8732E-01
423	4.962	13.219	7.00	1.6038E+00
426	6.795	13.441	7.00	2.9296E+00
427	6.756	13.385	7.00	2.7190E+00
428	6.744	13.296	7.00	2.2356E+00
429	6.741	13.225	7.00	1.7809E+00
432	6.970	13.918	7.00	9.2223E-01
433	6.824	14.074	7.00	2.9937E-01
436	7.339	13.972	8.00	6.4300E-01
438	7.510	12.983	8.00	4.5038E-01
439	5.211	12.851	8.00	1.4163E-01
442	5.998	14.225	8.00	1.7824E-03
443	5.724	13.641	8.00	2.3502E+00
444	5.772	13.525	8.00	2.6430E+00
445	5.724	13.585	8.00	2.5315E+00
446	5.932	13.871	8.00	1.1998E+00
447	5.920	13.941	8.00	8.5566E-01
448	5.927	13.817	8.00	1.4906E+00

Table H-7.5
Smallpox
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (24.500, 15.500)					Moderate Aimpoint (24.500, 14.500)					Light Aimpoint (18.000, 13.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	4.7234E+00	285	7.016	11.743	10.00	2.2585E+00					
269	5.451	13.254	10.00	4.8984E+00	286	7.480	11.946	10.00	2.2556E+00					
270	5.514	13.209	10.00	4.8951E+00	287	7.125	11.776	10.00	2.2563E+00					
271	5.566	13.193	10.00	4.8913E+00	288	7.478	13.592	10.00	2.6479E+00					
272	8.925	13.445	10.00	3.6208E+00	289	7.295	13.718	10.00	3.2476E+00					
273	8.034	13.567	10.00	4.5641E+00	290	7.130	13.786	10.00	3.6130E+00					
274	8.003	13.353	10.00	4.6232E+00	291	6.927	13.730	10.00	3.2829E+00					
275	7.943	13.085	10.00	4.6707E+00	292	7.057	13.229	10.00	2.2521E+00					
276	7.968	12.917	10.00	4.6363E+00	293	7.250	13.218	10.00	2.2394E+00					
277	7.863	12.777	10.00	4.6211E+00	294	7.092	13.854	10.00	4.0860E+00					
278	7.878	12.691	10.00	4.6015E+00	295	5.413	12.882	10.00	2.3352E+00					
279	7.995	13.442	10.00	4.6108E+00	296	5.537	12.816	10.00	2.3324E+00					
280	7.857	12.530	10.00	4.5518E+00	297	5.496	12.799	10.00	2.3352E+00					
281	7.824	12.394	10.00	4.5109E+00	298	5.561	12.909	10.00	2.3254E+00					
282	7.724	12.188	10.00	4.4630E+00	299	5.615	12.839	10.00	2.3273E+00					
283	7.648	12.035	10.00	4.4343E+00	300	5.608	12.984	10.00	2.3097E+00					
284	7.275	11.825	10.00	4.4225E+00	301	3.593	13.131	10.00	2.2116E+00					
285	7.016	11.743	10.00	4.4317E+00	302	6.396	11.688	10.00	2.2768E+00					
286	7.480	11.946	10.00	4.4268E+00	303	6.276	11.651	10.00	2.2748E+00					
287	7.125	11.776	10.00	4.4276E+00	304	5.755	11.682	10.00	2.3041E+00					
288	7.478	13.592	10.00	4.6969E+00	305	5.635	11.734	10.00	2.3170E+00					
289	7.295	13.718	10.00	4.6953E+00	306	5.353	11.802	10.00	2.3377E+00					
290	7.130	13.786	10.00	4.7008E+00	307	5.207	11.849	10.00	2.3433E+00					
291	6.927	13.730	10.00	4.7240E+00	308	4.846	12.296	10.00	2.3849E+00					
292	7.057	13.229	10.00	4.7598E+00	309	5.181	11.974	10.00	2.3586E+00					
293	7.250	13.218	10.00	4.7435E+00	310	4.753	12.292	10.00	2.3890E+00					
294	7.092	13.854	10.00	4.7040E+00	311	4.701	12.491	10.00	2.3900E+00					
295	5.413	12.882	10.00	4.8611E+00	312	4.633	12.971	10.00	2.3590E+00					
296	5.537	12.816	10.00	4.8354E+00	313	4.617	13.310	10.00	2.3820E+00					
297	5.496	12.799	10.00	4.8351E+00	314	4.628	13.951	10.00	3.6753E+00					
298	5.561	12.909	10.00	4.8542E+00	315	4.617	14.139	10.00	4.4371E+00					
299	5.615	12.839	10.00	4.8337E+00	316	4.659	13.174	10.00	2.3516E+00					
300	5.608	12.984	10.00	4.8670E+00	317	4.708	14.090	10.00	4.3108E+00					
301	3.593	13.131	10.00	3.3978E+00	318	4.638	14.400	10.00	5.0716E+00					
302	6.396	11.688	10.00	4.4713E+00	319	4.779	14.681	10.00	4.3857E+00					
303	6.276	11.651	10.00	4.4757E+00	320	4.990	15.031	10.00	2.0638E+00					
304	5.755	11.682	10.00	4.4888E+00	321	5.097	15.098	10.00	1.6564E+00					
305	5.635	11.734	10.00	4.5008E+00	322	5.324	15.511	10.00	8.5949E-02					
306	5.353	11.802	10.00	4.5245E+00	325	5.702	14.442	10.00	6.5438E+00					
307	5.207	11.849	10.00	4.4314E+00	326	5.689	14.515	10.00	6.4171E+00					
308	4.846	12.296	10.00	4.4435E+00	327	5.512	14.539	10.00	6.0707E+00					
309	5.181	11.974	10.00	4.4642E+00	328	5.636	14.371	10.00	6.4223E+00					
310	4.753	12.292	10.00	4.3908E+00	329	5.419	13.723	10.00	3.0452E+00					
311	4.701	12.491	10.00	4.5483E+00	330	5.408	13.795	10.00	3.2987E+00					
312	4.633	12.971	10.00	4.8757E+00	331	5.493	13.630	10.00	2.7413E+00					
313	4.617	13.310	10.00	4.9530E+00	332	5.361	13.699	10.00	2.9537E+00					
314	4.628	13.951	10.00	4.8993E+00	333	5.363	13.843	10.00	3.5017E+00					
315	4.617	14.139	10.00	4.8723E+00	334	5.691	13.943	10.00	4.1602E+00					
316	4.659	13.174	10.00	4.9463E+00	335	5.690	14.073	10.00	4.9974E+00					
317	4.708	14.090	10.00	4.8594E+00	336	5.654	14.156	10.00	5.5064E+00					
318	4.638	14.400	10.00	4.9555E+00	337	5.627	13.811	10.00	3.4204E+00					
319	4.779	14.681	10.00	5.8734E+00	338	5.888	12.262	10.00	2.3409E+00					
320	4.990	15.031	10.00	8.6617E+00	339	5.993	12.248	10.00	2.3371E+00					
321	5.097	15.098	10.00	9.5066E+00	340	5.752	12.293	10.00	2.3455E+00					
322	5.324	15.511	10.00	1.1902E+01	341	5.706	12.340	10.00	2.3457E+00					
323	5.639	15.789	10.00	9.4340E+00	342	6.849	12.996	10.00	2.2529E+00					
324	5.484	15.661	10.00	1.1042E+01	343	6.900	12.944	10.00	2.2612E+00					
325	5.702	14.442	10.00	5.0025E+00	344	6.866	12.886	10.00	2.2716E+00					
326	5.689	14.515	10.00	5.2140E+00	345	6.785	13.015	10.00	2.2537E+00					
327	5.512	14.539	10.00	5.3057E+00	346	6.814	13.529	10.00	2.4534E+00					
328	5.636	14.371	10.00	4.8825E+00	347	6.740	13.527	10.00	2.4476E+00					
329	5.419	13.723	10.00	4.8584E+00	348	6.048	14.515	10.00	6.9574E+00					
330	5.408	13.795	10.00	4.8499E+00	349	6.052	12.911	10.00	2.3005E+00					
331	5.493	13.630	10.00	4.8637E+00	350	6.039	13.007	10.00	2.2851E+00					
332	5.361	13.699	10.00	4.8671E+00	351	5.955	12.889	10.00	2.3078E+00					
333	5.363	13.843	10.00	4.8538E+00	352	5.960	12.980	10.00	2.2929E+00					
334	5.691	13.943	10.00	4.8090E+00	353	5.884	13.058	10.00	2.2903E+00					
335	5.690	14.073	10.00	4.7747E+00	354	5.911	13.172	10.00	2.2949E+00					
336	5.654	14.156	10.00	4.7816E+00	355	5.823	13.093	10.00	2.2917E+00					
337	5.627	13.811	10.00	4.8293E+00	356	5.820	13.172	10.00	2.2995E+00					
338	5.888	12.262	10.00	4.6259E+00	357	6.039	13.482	10.00	2.3603E+00					
339	5.993	12.248	10.00	4.6147E+00	358	6.038	13.406	10.00	2.2911E+00					
340	5.752	12.293	10.00	4.6442E+00	359	6.041	13.323	10.00	2.3143E+00					
341	5.706	12.340	10.00	4.6640E+00	360	6.145	13.753	10.00	3.2755E+00					
342	6.849	12.996	10.00	4.7611E+00	361	6.165	13.823	10.00	3.6231E+00					
343	6.900	12.944	10.00	4.7449E+00	362	6.119	13.900	10.00	4.0674E+00					

Table H-7.5
Smallpox
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (24.500, 15.500)					Moderate Aimpoint (24.500, 14.500)					Light Aimpoint (18.000, 13.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	4.7348E+00	363	8.542	15.410	10.00	4.7022E-01					
345	6.785	13.015	10.00	4.7709E+00	396	7.061	14.186	7.00	7.1894E+00					
346	6.814	13.529	10.00	4.7622E+00	397	6.978	14.291	7.00	7.9651E+00					
347	6.740	13.527	10.00	4.7682E+00	398	6.862	14.468	7.00	8.2965E+00					
348	6.048	14.515	10.00	5.2243E+00	399	6.809	14.467	7.00	8.2144E+00					
349	6.052	12.911	10.00	4.8117E+00	400	7.445	14.117	7.00	6.8052E+00					
350	6.039	13.007	10.00	4.8344E+00	401	7.445	14.229	7.00	7.9959E+00					
351	5.955	12.889	10.00	4.8152E+00	402	6.871	14.784	7.00	6.1362E+00					
352	5.960	12.980	10.00	4.8352E+00	403	6.970	14.787	7.00	6.2177E+00					
353	5.884	13.058	10.00	4.8594E+00	404	6.339	15.451	7.00	2.7482E-01					
354	5.911	13.172	10.00	4.8616E+00	405	6.245	15.441	7.00	3.0105E-01					
355	5.823	13.093	10.00	4.8727E+00	406	7.153	12.978	7.00	2.2419E+00					
356	5.820	13.172	10.00	4.8697E+00	407	7.127	13.079	7.00	2.2332E+00					
357	6.039	13.482	10.00	4.8274E+00	408	7.076	12.580	7.00	2.2710E+00					
358	6.038	13.406	10.00	4.8331E+00	409	7.073	12.680	7.00	2.2680E+00					
359	6.041	13.323	10.00	4.8388E+00	410	7.742	13.383	7.00	2.1868E+00					
360	6.145	13.753	10.00	4.7872E+00	411	7.804	13.386	7.00	2.1500E+00					
361	6.165	13.823	10.00	4.7810E+00	412	7.534	12.774	7.00	2.2439E+00					
362	6.119	13.900	10.00	4.7883E+00	413	7.448	12.779	7.00	2.2477E+00					
363	8.542	15.410	10.00	2.0271E+01	414	7.030	13.452	7.00	2.2999E+00					
396	7.061	14.186	7.00	4.6655E+00	415	7.077	13.448	7.00	2.2934E+00					
397	6.978	14.291	7.00	4.7279E+00	416	5.798	12.686	7.00	2.3258E+00					
398	6.862	14.468	7.00	5.0528E+00	417	5.881	12.714	7.00	2.3203E+00					
399	6.809	14.467	7.00	5.0506E+00	418	5.228	13.115	7.00	2.3222E+00					
400	7.445	14.117	7.00	4.6237E+00	419	5.264	13.099	7.00	2.3191E+00					
401	7.445	14.229	7.00	4.6510E+00	420	5.601	12.207	7.00	2.3550E+00					
402	6.871	14.784	7.00	7.3942E+00	421	5.517	12.227	7.00	2.3578E+00					
403	6.970	14.787	7.00	7.4589E+00	422	4.992	13.086	7.00	2.3315E+00					
404	6.339	15.451	7.00	1.5128E+01	423	4.962	13.219	7.00	2.3478E+00					
405	6.245	15.441	7.00	1.4840E+01	424	5.069	14.379	7.00	5.6474E+00					
406	7.153	12.978	7.00	4.7304E+00	425	5.100	14.393	7.00	5.7108E+00					
407	7.127	13.079	7.00	4.7554E+00	426	6.795	13.441	7.00	2.2961E+00					
408	7.076	12.580	7.00	4.6333E+00	427	6.756	13.385	7.00	2.2574E+00					
409	7.073	12.680	7.00	4.6680E+00	428	6.744	13.296	7.00	2.2866E+00					
410	7.742	13.383	7.00	4.6851E+00	429	6.741	13.225	7.00	2.2663E+00					
411	7.804	13.386	7.00	4.6689E+00	430	7.285	14.750	7.00	7.0345E+00					
412	7.534	12.774	7.00	4.6512E+00	431	7.386	14.670	7.00	8.0575E+00					
413	7.448	12.779	7.00	4.6598E+00	432	6.970	13.918	7.00	4.5494E+00					
414	7.030	13.452	7.00	4.7510E+00	433	6.824	14.074	7.00	5.8896E+00					
415	7.077	13.448	7.00	4.7471E+00	436	7.339	13.972	8.00	5.1936E+00					
416	5.798	12.686	7.00	4.7814E+00	437	7.031	14.651	8.00	7.7162E+00					
417	5.881	12.714	7.00	4.7823E+00	438	7.510	12.983	8.00	2.2231E+00					
418	5.228	13.115	7.00	4.9221E+00	439	5.211	12.851	8.00	2.3469E+00					
419	5.264	13.099	7.00	4.9211E+00	441	8.628	12.179	8.00	2.1100E+00					
420	5.601	12.207	7.00	4.6313E+00	442	5.998	14.225	8.00	6.3020E+00					
421	5.517	12.227	7.00	4.6428E+00	443	5.724	13.641	8.00	2.7920E+00					
422	4.992	13.086	7.00	4.9264E+00	444	5.772	13.525	8.00	2.4508E+00					
423	4.962	13.219	7.00	4.9318E+00	445	5.724	13.585	8.00	2.6095E+00					
424	5.069	14.379	7.00	4.9207E+00	446	5.932	13.871	8.00	3.8296E+00					
425	5.100	14.393	7.00	4.9235E+00	447	5.920	13.941	8.00	4.2593E+00					
426	6.795	13.441	7.00	4.7710E+00	448	5.927	13.817	8.00	3.5265E+00					
427	6.756	13.385	7.00	4.7771E+00										
428	6.744	13.296	7.00	4.7829E+00										
429	6.741	13.225	7.00	4.7870E+00										
430	7.285	14.750	7.00	7.1355E+00										
431	7.386	14.670	7.00	6.3249E+00										
432	6.970	13.918	7.00	4.7078E+00										
433	6.824	14.074	7.00	4.6769E+00										
436	7.339	13.972	8.00	4.6584E+00										
437	7.031	14.651	8.00	6.1296E+00										
438	7.510	12.983	8.00	4.7003E+00										
439	5.211	12.851	8.00	4.8569E+00										
440	7.567	16.192	8.00	3.8803E+00										
441	8.628	12.179	8.00	4.3560E+00										
442	5.998	14.225	8.00	4.7759E+00										
443	5.724	13.641	8.00	4.8400E+00										
444	5.772	13.525	8.00	4.8497E+00										
445	5.724	13.585	8.00	4.8470E+00										
446	5.932	13.871	8.00	4.8036E+00										
447	5.920	13.941	8.00	4.7900E+00										
448	5.927	13.817	8.00	4.8021E+00										

Table H-7.6
Smallpox
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (56.500, 15.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.1109E+01
2	6.092	14.323	10.00	6.8384E+00
3	6.056	14.272	10.00	5.9704E+00
4	5.928	14.340	10.00	7.2056E+00
5	5.996	14.233	10.00	5.4579E+00
6	5.940	14.453	10.00	1.0320E+01
7	6.585	14.474	10.00	1.1054E+01
8	6.596	14.509	10.00	1.2425E+01
9	6.650	14.552	10.00	1.4727E+01
10	5.849	14.797	10.00	3.7087E+01
11	5.840	14.745	10.00	3.0772E+01
12	5.853	14.870	10.00	4.9522E+01
13	7.493	16.157	10.00	1.6793E-01
14	8.023	13.873	10.00	3.3062E+00
15	7.973	14.025	10.00	3.7488E+00
16	7.673	14.185	10.00	4.9014E+00
17	7.567	14.260	10.00	5.8282E+00
18	7.651	14.598	10.00	1.7225E+01
19	7.559	14.741	10.00	3.0371E+01
20	7.494	14.816	10.00	4.0301E+01
21	7.865	14.119	10.00	4.3072E+00
22	7.105	15.339	10.00	2.0334E+01
23	6.977	15.551	10.00	7.5564E+00
24	7.408	14.972	10.00	6.3748E+01
25	7.275	15.120	10.00	5.0589E+01
26	6.794	15.032	10.00	6.3014E+01
27	6.641	15.084	10.00	5.6214E+01
28	6.960	14.900	10.00	5.4764E+01
29	7.098	15.437	10.00	1.3061E+01
30	6.729	15.784	10.00	2.0761E+00
31	6.590	15.868	10.00	1.2583E+00
32	6.409	15.662	10.00	4.2281E+00
33	6.293	15.680	10.00	3.7960E+00
34	6.177	16.004	10.00	4.9130E-01
35	5.984	15.987	10.00	5.6318E-01
36	6.098	15.997	10.00	5.1572E-01
37	7.529	13.326	10.00	3.3463E+00
38	7.483	13.327	10.00	3.3465E+00
39	7.413	13.314	10.00	3.3459E+00
40	5.550	13.245	10.00	3.3518E+00
41	5.474	13.201	10.00	3.3516E+00
42	5.507	13.288	10.00	3.3524E+00
43	8.657	12.270	10.00	3.2937E+00
44	8.029	13.502	10.00	3.2637E+00
45	8.010	13.277	10.00	3.3424E+00
46	7.967	13.123	10.00	3.3433E+00
47	7.951	12.959	10.00	3.3502E+00
48	7.859	12.806	10.00	3.3588E+00
49	7.819	12.680	10.00	3.3658E+00
50	8.022	13.625	10.00	3.1970E+00
51	7.918	13.025	10.00	3.3471E+00
52	7.782	12.305	10.00	3.3046E+00
53	7.849	12.489	10.00	3.3453E+00
54	7.712	12.136	10.00	3.2673E+00
55	7.633	11.994	10.00	3.2359E+00
56	7.360	11.854	10.00	3.2056E+00
57	7.025	11.693	10.00	3.1786E+00
58	6.946	11.700	10.00	3.1799E+00
59	7.642	12.314	10.00	3.3072E+00
60	7.504	13.516	10.00	3.2570E+00
61	7.349	13.661	10.00	3.1903E+00
62	7.197	13.780	10.00	3.2077E+00
63	7.038	13.813	10.00	3.2312E+00
64	6.971	13.252	10.00	3.3462E+00
65	7.147	13.222	10.00	3.3452E+00
66	6.985	13.799	10.00	3.2145E+00
67	5.560	12.798	10.00	3.3684E+00
68	5.483	12.959	10.00	3.3600E+00
69	5.563	12.908	10.00	3.3624E+00
70	5.463	12.826	10.00	3.3672E+00
71	5.648	12.900	10.00	3.3625E+00
72	5.451	12.890	10.00	3.3638E+00
73	5.605	10.601	10.00	3.0391E+00
74	6.419	11.658	10.00	3.1752E+00
75	6.278	11.645	10.00	3.1737E+00
76	5.720	11.676	10.00	3.1801E+00

Moderate Aimpoint (-17.500, 14.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	6.6257E+00
2	6.092	14.323	10.00	1.2461E+01
3	6.056	14.272	10.00	1.5344E+01
4	5.928	14.340	10.00	1.1694E+01
5	5.996	14.233	10.00	1.7920E+01
6	5.940	14.453	10.00	7.3424E+00
7	6.585	14.474	10.00	6.6960E+00
8	6.596	14.509	10.00	5.6908E+00
9	6.650	14.552	10.00	4.7750E+00
10	5.849	14.797	10.00	1.3941E+00
11	5.840	14.745	10.00	1.8827E+00
12	5.853	14.870	10.00	9.6080E-01
14	8.023	13.873	10.00	2.7041E+01
15	7.973	14.025	10.00	3.4065E+01
16	7.673	14.185	10.00	2.1493E+01
17	7.567	14.260	10.00	1.6165E+01
18	7.651	14.598	10.00	3.8071E+00
19	7.559	14.741	10.00	1.9334E+00
20	7.494	14.816	10.00	1.2831E+00
21	7.865	14.119	10.00	2.7453E+01
22	7.105	15.339	10.00	3.1296E-02
24	7.408	14.972	10.00	5.3771E-01
25	7.275	15.120	10.00	2.0464E-01
26	6.794	15.032	10.00	3.6955E-01
27	6.641	15.084	10.00	2.6074E-01
28	6.960	14.900	10.00	7.9201E-01
29	7.098	15.437	10.00	7.1579E-03
37	7.529	13.326	10.00	4.0075E+00
38	7.483	13.327	10.00	4.0204E+00
39	7.413	13.314	10.00	3.8466E+00
40	5.550	13.245	10.00	3.1800E+00
41	5.474	13.201	10.00	2.8062E+00
42	5.507	13.288	10.00	3.5447E+00
43	8.657	12.270	10.00	1.4678E+00
44	8.029	13.502	10.00	7.0634E+00
45	8.010	13.277	10.00	3.4678E+00
46	7.967	13.123	10.00	2.3632E+00
47	7.951	12.959	10.00	1.7792E+00
48	7.859	12.806	10.00	1.5492E+00
49	7.819	12.680	10.00	1.4913E+00
50	8.022	13.625	10.00	1.1062E+01
51	7.918	13.025	10.00	1.9565E+00
52	7.782	12.305	10.00	1.5358E+00
53	7.849	12.489	10.00	1.5076E+00
54	7.712	12.136	10.00	1.5346E+00
55	7.633	11.994	10.00	1.5374E+00
56	7.360	11.854	10.00	1.5426E+00
57	7.025	11.693	10.00	1.5485E+00
58	6.946	11.700	10.00	1.5484E+00
59	7.642	12.314	10.00	1.5365E+00
60	7.504	13.516	10.00	7.4710E+00
61	7.349	13.661	10.00	1.2623E+01
62	7.197	13.780	10.00	1.9352E+01
63	7.038	13.813	10.00	2.1747E+01
64	6.971	13.252	10.00	3.2479E+00
65	7.147	13.222	10.00	2.9931E+00
66	6.985	13.799	10.00	2.0541E+01
67	5.560	12.798	10.00	1.5418E+00
68	5.483	12.959	10.00	1.7759E+00
69	5.563	12.908	10.00	1.6700E+00
70	5.463	12.826	10.00	1.5715E+00
71	5.648	12.900	10.00	1.6534E+00
72	5.451	12.890	10.00	1.6422E+00
73	5.605	10.601	10.00	1.4615E+00
74	6.419	11.658	10.00	1.5507E+00
75	6.278	11.645	10.00	1.5513E+00
76	5.720	11.676	10.00	1.5512E+00
77	5.601	11.699	10.00	1.5506E+00
78	5.331	11.805	10.00	1.5474E+00
79	5.184	11.887	10.00	1.5449E+00
80	6.177	11.646	10.00	1.5515E+00
81	5.121	11.999	10.00	1.5413E+00
82	4.782	12.418	10.00	1.5385E+00
83	4.701	12.596	10.00	1.4885E+00
84	4.595	13.057	10.00	2.0634E+00
85	4.610	13.426	10.00	5.4802E+00

Light Aimpoint (-17.500, 13.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	8.2403E-02
2	6.092	14.323	10.00	2.2687E-01
3	6.056	14.272	10.00	3.0512E-01
4	5.928	14.340	10.00	2.0627E-01
5	5.996	14.233	10.00	3.7765E-01
6	5.940	14.453	10.00	9.8844E-02
7	6.585	14.474	10.00	8.4122E-02
8	6.596	14.509	10.00	6.1612E-02
9	6.650	14.552	10.00	4.3618E-02
10	5.849	14.797	10.00	5.9260E-05
11	5.840	14.745	10.00	1.0863E-03
14	8.023	13.873	10.00	2.0003E+00
15	7.973	14.025	10.00	1.0440E+00
16	7.673	14.185	10.00	4.8560E-01
17	7.567	14.260	10.00	3.2912E-01
18	7.651	14.598	10.00	2.4619E-02
19	7.559	14.741	10.00	1.2438E-03
21	7.865	14.119	10.00	6.7445E-01
37	7.529	13.326	10.00	4.5205E+00
38	7.483	13.327	10.00	4.5364E+00
39	7.413	13.314	10.00	4.3271E+00
40	5.550	13.245	10.00	3.3377E+00
41	5.474	13.201	10.00	2.8371E+00
42	5.507	13.288	10.00	3.9260E+00
43	8.657	12.270	10.00	2.8729E-01
44	8.029	13.502	10.00	7.1026E+00
45	8.010	13.277	10.00	3.7832E+00
46	7.967	13.123	10.00	2.1488E+00
47	7.951	12.959	10.00	1.1990E+00
48	7.859	12.806	10.00	7.2328E-01
49	7.819	12.680	10.00	5.1461E-01
50	8.022	13.625	10.00	5.3183E+00
51	7.918	13.025	10.00	1.5105E+00
52	7.782	12.305	10.00	3.0290E-01
53	7.849	12.489	10.00	3.5189E-01
54	7.712	12.136	10.00	2.9580E-01
55	7.633	11.994	10.00	2.9618E-01
56	7.360	11.854	10.00	2.9800E-01
57	7.025	11.693	10.00	2.9812E-01
58	6.946	11.700	10.00	2.9810E-01
59	7.642	12.314	10.00	3.0438E-01
60	7.504	13.516	10.00	6.9803E+00
61	7.349	13.661	10.00	4.6457E+00
62	7.197	13.780	10.00	2.9180E+00
63	7.038	13.813	10.00	2.5514E+00
64	6.971	13.252	10.00	3.4290E+00
65	7.147	13.222	10.00	3.0834E+00
66	6.985	13.799	10.00	2.6920E+00
67	5.560	12.798	10.00	7.0128E-01
68	5.483	12.959	10.00	1.1926E+00
69	5.563	12.908	10.00	9.9849E-01
70	5.463	12.826	10.00	7.6990E-01
71	5.648	12.900	10.00	9.6893E-01
72	5.451	12.890	10.00	9.4084E-01
73	5.605	10.601	10.00	2.9155E-01
74	6.419	11.658	10.00	2.9855E-01
75	6.278	11.645	10.00	2.9868E-01
76	5.720	11.676	10.00	2.9869E-01
77	5.601	11.699	10.00	2.9859E-01
78	5.331	11.805	10.00	2.9845E-01
79	5.184	11.887	10.00	2.9905E-01
80	6.177	11.646	10.00	2.9871E-01
81	5.121	11.999	10.00	2.9705E-01
82	4.782	12.418	10.00	3.2507E-01
83	4.701	12.596	10.00	4.2063E-01
84	4.595	13.057	10.00	1.6806E+00
85	4.610	13.426	10.00	6.2861E+00
86	4.590	13.873	10.00	1.9867E+00
87	4.622	14.157	10.00	5.5515E-01
88	4.642	14.033	10.00	9.9677E-01
89	4.604	13.250	10.00	3.3902E+00
90	4.691	14.480	10.00	7.8756E-02
91	4.734	14.632	10.00	1.6231E-02
97	5.610	14.388	10.00	1.5056E-01
98	5.554	14.447	10.00	1.0291E-01
99	5.616	14.500	10.00	6.4916E-02

Table H-7.6
Smallpox
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (56.500, 15.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	3.1839E+00
78	5.331	11.805	10.00	3.2010E+00
79	5.184	11.887	10.00	3.2199E+00
80	6.177	11.646	10.00	3.1742E+00
81	5.121	11.999	10.00	3.2454E+00
82	4.782	12.418	10.00	3.3410E+00
83	4.701	12.596	10.00	3.3814E+00
84	4.595	13.057	10.00	3.3591E+00
85	4.610	13.426	10.00	3.3407E+00
86	4.590	13.873	10.00	3.3094E+00
87	4.622	14.157	10.00	4.6064E+00
88	4.642	14.033	10.00	3.7762E+00
89	4.604	13.250	10.00	3.3556E+00
90	4.691	14.480	10.00	1.0984E+01
91	4.734	14.632	10.00	1.9274E+01
92	4.925	15.009	10.00	6.4252E+01
93	5.004	15.122	10.00	4.9153E+01
94	5.423	15.512	10.00	8.9664E+00
95	5.601	15.674	10.00	3.9250E+00
96	5.747	15.847	10.00	1.4280E+00
97	5.610	14.388	10.00	8.2428E+00
98	5.554	14.447	10.00	1.0105E+01
99	5.616	14.500	10.00	1.1915E+01
100	5.667	14.564	10.00	1.5335E+01
101	5.392	13.905	10.00	3.3573E+00
102	5.474	13.777	10.00	3.2108E+00
103	5.406	13.666	10.00	3.1950E+00
104	5.461	13.842	10.00	3.2708E+00
105	5.476	13.706	10.00	3.1879E+00
106	5.642	13.947	10.00	3.4724E+00
107	5.653	13.814	10.00	3.2353E+00
108	5.627	14.130	10.00	4.3957E+00
109	5.702	14.036	10.00	3.8014E+00
110	5.702	12.379	10.00	3.3288E+00
111	5.784	12.296	10.00	3.3099E+00
112	5.875	12.255	10.00	3.3003E+00
113	5.966	12.148	10.00	3.2760E+00
114	6.916	12.806	10.00	3.3626E+00
115	6.830	12.828	10.00	3.3617E+00
116	6.756	12.888	10.00	3.3588E+00
117	6.725	12.972	10.00	3.3544E+00
118	6.694	13.408	10.00	3.3478E+00
119	6.704	13.497	10.00	3.2725E+00
120	6.033	14.438	10.00	9.8094E+00
121	6.032	12.989	10.00	3.3562E+00
122	5.929	12.964	10.00	3.3580E+00
123	6.033	12.883	10.00	3.3619E+00
124	5.934	12.874	10.00	3.3628E+00
125	5.888	13.090	10.00	3.3526E+00
126	5.793	13.170	10.00	3.3510E+00
127	5.789	13.080	10.00	3.3534E+00
128	5.929	13.162	10.00	3.3506E+00
129	6.018	13.474	10.00	3.2946E+00
130	6.010	13.396	10.00	3.3570E+00
131	6.016	13.310	10.00	3.3512E+00
132	6.074	13.908	10.00	3.3649E+00
133	6.062	13.731	10.00	3.1944E+00
134	6.072	13.821	10.00	3.2433E+00
166	7.334	13.972	7.00	3.5415E+00
167	7.026	14.663	7.00	2.2382E+01
168	6.948	14.165	7.00	4.7168E+00
169	6.942	14.288	7.00	6.1907E+00
170	6.850	14.458	7.00	1.0513E+01
171	6.764	14.472	7.00	1.0990E+01
172	7.440	14.125	7.00	4.3594E+00
173	7.436	14.236	7.00	5.5101E+00
174	6.956	14.789	7.00	3.6174E+01
175	6.863	14.788	7.00	3.6048E+01
176	6.271	15.463	7.00	1.1550E+01
177	6.321	15.463	7.00	1.1551E+01
178	7.506	12.976	7.00	3.3510E+00
179	7.131	13.038	7.00	3.3497E+00
180	7.141	12.989	7.00	3.3518E+00
181	7.054	12.577	7.00	3.3680E+00
182	7.046	12.659	7.00	3.3700E+00
183	7.746	13.395	7.00	3.3501E+00

Moderate
Aimpoint (-17.500, 14.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
86	4.590	13.873	10.00	2.6961E+01
87	4.622	14.157	10.00	2.3938E+01
88	4.642	14.033	10.00	3.3457E+01
89	4.604	13.250	10.00	3.2169E+00
90	4.691	14.480	10.00	6.4787E+00
91	4.734	14.632	10.00	3.2697E+00
92	4.925	15.009	10.00	4.1246E-01
93	5.004	15.122	10.00	1.9855E-01
97	5.610	14.388	10.00	9.5324E+00
98	5.554	14.447	10.00	7.5235E+00
99	5.616	14.500	10.00	5.8681E+00
100	5.667	14.564	10.00	4.5061E+00
101	5.392	13.905	10.00	2.9666E+01
102	5.474	13.777	10.00	1.9124E+01
103	5.406	13.666	10.00	1.2800E+01
104	5.461	13.842	10.00	2.4258E+01
105	5.476	13.706	10.00	1.4661E+01
106	5.642	13.947	10.00	3.2312E+01
107	5.653	13.814	10.00	2.1803E+01
108	5.627	14.130	10.00	2.6396E+01
109	5.702	14.036	10.00	3.3288E+01
110	5.702	12.379	10.00	1.5427E+00
111	5.784	12.296	10.00	1.5386E+00
112	5.875	12.255	10.00	1.5379E+00
113	5.966	12.148	10.00	1.5373E+00
114	6.916	12.806	10.00	1.5493E+00
115	6.830	12.828	10.00	1.5739E+00
116	6.756	12.888	10.00	1.6408E+00
117	6.725	12.972	10.00	1.8048E+00
118	6.694	13.408	10.00	5.1445E+00
119	6.704	13.497	10.00	6.9260E+00
120	6.033	14.438	10.00	7.8130E+00
121	6.032	12.989	10.00	1.8392E+00
122	5.929	12.964	10.00	1.7869E+00
123	6.033	12.883	10.00	1.6348E+00
124	5.934	12.874	10.00	1.6248E+00
125	5.888	13.090	10.00	2.1860E+00
126	5.793	13.170	10.00	2.6259E+00
127	5.789	13.080	10.00	2.1496E+00
128	5.929	13.162	10.00	2.5803E+00
129	6.018	13.474	10.00	6.4568E+00
130	6.010	13.396	10.00	4.9237E+00
131	6.016	13.310	10.00	3.7828E+00
132	6.074	13.908	10.00	2.9871E+01
133	6.062	13.731	10.00	1.6246E+01
134	6.072	13.821	10.00	2.2428E+01
166	7.334	13.972	7.00	3.3922E+01
167	7.026	14.663	7.00	2.8489E+00
168	6.948	14.165	7.00	2.3279E+01
169	6.942	14.288	7.00	1.4301E+01
170	6.850	14.458	7.00	7.2011E+00
171	6.764	14.472	7.00	6.7615E+00
172	7.440	14.125	7.00	2.6899E+01
173	7.436	14.236	7.00	1.7751E+01
174	6.956	14.789	7.00	1.4765E+00
175	6.863	14.788	7.00	1.4853E+00
176	6.271	15.463	7.00	4.1311E-03
177	6.321	15.463	7.00	4.1355E-03
178	7.506	12.976	7.00	1.8143E+00
179	7.131	13.038	7.00	2.0018E+00
180	7.141	12.989	7.00	1.8410E+00
181	7.054	12.577	7.00	1.4897E+00
182	7.046	12.659	7.00	1.4901E+00
183	7.746	13.395	7.00	4.9294E+00
184	7.707	13.388	7.00	4.8356E+00
185	7.463	12.752	7.00	1.5189E+00
186	7.547	12.760	7.00	1.5228E+00
187	7.033	13.512	7.00	7.3458E+00
188	7.072	13.509	7.00	7.2575E+00
189	5.211	12.855	7.00	1.6035E+00
190	5.817	12.688	7.00	1.4933E+00
191	5.850	12.720	7.00	1.5039E+00
192	5.199	13.137	7.00	2.4329E+00
193	5.224	13.195	7.00	2.7677E+00
194	5.504	12.164	7.00	1.5379E+00
195	5.583	12.163	7.00	1.5378E+00

Light
Aimpoint (-17.500, 13.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	5.667	14.564	10.00	3.8248E-02
101	5.392	13.905	10.00	1.7359E+00
102	5.474	13.777	10.00	2.9458E+00
103	5.406	13.666	10.00	4.5531E+00
104	5.461	13.842	10.00	2.2573E+00
105	5.476	13.706	10.00	3.9010E+00
106	5.642	13.947	10.00	1.4551E+00
107	5.653	13.814	10.00	2.5357E+00
108	5.627	14.130	10.00	6.3596E-01
109	5.702	14.036	10.00	9.8682E-01
110	5.702	12.379	10.00	3.1501E-01
111	5.784	12.296	10.00	3.0251E-01
112	5.875	12.255	10.00	3.0031E-01
113	5.966	12.148	10.00	2.9663E-01
114	6.916	12.806	10.00	7.2187E-01
115	6.830	12.828	10.00	7.7711E-01
116	6.756	12.888	10.00	9.3789E-01
117	6.725	12.972	10.00	1.2511E+00
118	6.694	13.408	10.00	5.9848E+00
119	6.704	13.497	10.00	7.0892E+00
120	6.033	14.438	10.00	1.0974E-01
121	6.032	12.989	10.00	1.3214E+00
122	5.929	12.964	10.00	1.2150E+00
123	6.033	12.883	10.00	9.2260E-01
124	5.934	12.874	10.00	8.9746E-01
125	5.888	13.090	10.00	1.8971E+00
126	5.793	13.170	10.00	2.5411E+00
127	5.789	13.080	10.00	1.8325E+00
128	5.929	13.162	10.00	2.4653E+00
129	6.018	13.474	10.00	6.9002E+00
130	6.010	13.396	10.00	5.7684E+00
131	6.016	13.310	10.00	4.2569E+00
132	6.074	13.908	10.00	1.7184E+00
133	6.062	13.731	10.00	3.5425E+00
134	6.072	13.821	10.00	2.4680E+00
166	7.334	13.972	7.00	1.3152E+00
167	7.026	14.663	7.00	1.0036E-02
168	6.948	14.165	7.00	5.3861E-01
169	6.942	14.288	7.00	2.7734E-01
170	6.850	14.458	7.00	9.5823E-02
171	6.764	14.472	7.00	8.5667E-02
172	7.440	14.125	7.00	6.5541E-01
173	7.436	14.236	7.00	3.7429E-01
174	6.956	14.789	7.00	2.2676E-04
175	6.863	14.788	7.00	2.4650E-04
178	7.506	12.976	7.00	1.2703E+00
179	7.131	13.038	7.00	1.5789E+00
180	7.141	12.989	7.00	1.3247E+00
181	7.054	12.577	7.00	4.0870E-01
182	7.046	12.659	7.00	4.8975E-01
183	7.746	13.395	7.00	5.7567E+00
184	7.707	13.388	7.00	5.6244E+00
185	7.463	12.752	7.00	6.2298E-01
186	7.547	12.760	7.00	6.3718E-01
187	7.033	13.512	7.00	7.0122E+00
188	7.072	13.509	7.00	7.0381E+00
189	5.211	12.855	7.00	8.4354E-01
190	5.817	12.688	7.00	5.2224E-01
191	5.850	12.720	7.00	5.6870E-01
192	5.199	13.137	7.00	2.2467E+00
193	5.224	13.195	7.00	2.7769E+00
194	5.504	12.164	7.00	2.9703E-01
195	5.583	12.163	7.00	2.9699E-01
196	4.968	13.187	7.00	2.6996E+00
197	5.033	13.123	7.00	2.1371E+00
198	5.102	14.383	7.00	1.5580E-01
199	5.115	14.389	7.00	1.4897E-01
200	6.741	13.475	7.00	6.9117E+00
201	6.796	13.214	7.00	2.9909E+00
202	6.778	13.317	7.00	4.3727E+00
203	6.788	13.359	7.00	5.0732E+00
204	7.366	14.688	7.00	4.6858E-03
205	7.305	14.755	7.00	9.3981E-04
206	6.739	13.622	7.00	5.3703E+00
207	6.879	13.872	7.00	2.0039E+00
209	8.908	13.545	8.00	6.6143E+00

Table H-7.6
Smallpox
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (56.500, 15.000)					Moderate Aimpoint (-17.500, 14.000)					Light Aimpoint (-17.500, 13.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	3.3498E+00	196	4.968	13.187	7.00	2.7203E+00	210	5.928	14.339	8.00	2.0747E-01
185	7.463	12.752	7.00	3.3633E+00	197	5.033	13.123	7.00	2.3514E+00	211	5.764	13.557	8.00	6.5560E+00
186	7.547	12.760	7.00	3.3626E+00	198	5.102	14.383	7.00	9.7478E+00	212	5.766	13.622	8.00	5.3654E+00
187	7.033	13.512	7.00	3.2613E+00	199	5.115	14.389	7.00	9.4784E+00	213	5.767	13.674	8.00	4.4217E+00
188	7.072	13.509	7.00	3.2630E+00	200	6.741	13.475	7.00	6.4862E+00	214	5.958	13.839	8.00	2.2890E+00
189	5.211	12.855	7.00	3.3667E+00	201	6.796	13.214	7.00	2.9231E+00	215	5.913	13.903	8.00	1.7513E+00
190	5.817	12.688	7.00	3.3733E+00	202	6.778	13.317	7.00	3.8816E+00	216	5.912	13.851	8.00	2.1716E+00
191	5.850	12.720	7.00	3.3714E+00	203	6.788	13.359	7.00	4.4402E+00	222	7.741	14.419	8.00	1.2482E-01
192	5.199	13.137	7.00	3.3541E+00	204	7.366	14.688	7.00	2.4917E+00	223	7.988	13.720	8.00	3.7105E+00
193	5.224	13.195	7.00	3.3527E+00	205	7.305	14.755	7.00	1.7994E+00	224	7.958	13.236	8.00	3.2464E+00
194	5.504	12.164	7.00	3.2812E+00	206	6.739	13.622	7.00	1.0907E+01	225	7.429	13.719	8.00	3.7223E+00
195	5.583	12.163	7.00	3.2807E+00	207	6.879	13.872	7.00	2.6927E+01	226	7.252	13.804	8.00	2.6416E+00
196	4.968	13.187	7.00	3.3539E+00	208	8.588	15.342	8.00	2.9568E-02	231	5.991	14.398	10.00	1.3947E-01
197	5.033	13.123	7.00	3.3551E+00	209	8.908	13.545	8.00	7.9638E+00	232	6.000	14.484	10.00	7.6600E-02
198	5.102	14.383	7.00	8.0861E+00	210	5.928	14.339	8.00	1.1739E+01	233	6.059	14.191	10.00	4.6591E-01
199	5.115	14.389	7.00	8.2178E+00	211	5.764	13.557	8.00	8.6580E+00	234	6.048	14.352	10.00	1.9211E-01
200	6.741	13.475	7.00	3.2910E+00	212	5.766	13.622	8.00	1.0889E+01	235	5.928	14.253	10.00	3.3931E-01
201	6.796	13.214	7.00	3.3465E+00	213	5.767	13.674	8.00	1.3157E+01	236	5.995	14.318	10.00	2.3276E-01
202	6.778	13.317	7.00	3.3486E+00	214	5.958	13.839	8.00	2.4006E+01	237	6.729	14.564	10.00	3.8616E-02
203	6.788	13.359	7.00	3.3514E+00	215	5.913	13.903	8.00	2.9553E+01	238	6.663	14.478	10.00	8.1282E-02
204	7.366	14.688	7.00	2.4411E+01	216	5.912	13.851	8.00	2.5059E+01	239	6.637	14.483	10.00	7.7662E-02
205	7.305	14.755	7.00	3.2060E+01	221	7.179	14.934	8.00	6.7208E-01	241	5.911	14.774	10.00	5.1496E-04
206	6.739	13.622	7.00	3.2020E+00	222	7.741	14.419	8.00	8.4379E+00	242	5.917	14.700	10.00	1.9811E-03
207	6.879	13.872	7.00	3.3065E+00	223	7.988	13.720	8.00	1.5599E+01	243	8.013	13.953	10.00	1.4267E+00
208	8.588	15.342	8.00	2.0146E+01	224	7.958	13.236	8.00	3.1170E+00	244	7.946	14.060	10.00	8.9105E-01
209	8.908	13.545	8.00	3.2339E+00	225	7.429	13.719	8.00	1.5524E+01	245	7.718	14.098	10.00	7.3892E-01
210	5.928	14.339	8.00	7.1838E+00	226	7.252	13.804	8.00	2.0962E+01	246	7.515	14.327	10.00	2.2369E-01
211	5.764	13.557	8.00	3.2378E+00	231	5.991	14.398	10.00	9.0903E+00	247	7.581	14.642	10.00	1.4666E-02
212	5.766	13.622	8.00	3.2052E+00	232	6.000	14.484	10.00	6.3741E+00	248	7.672	14.528	10.00	5.4104E-02
213	5.767	13.674	8.00	3.1918E+00	233	6.059	14.191	10.00	2.0913E+01	249	7.873	14.201	10.00	4.4310E-01
214	5.958	13.839	8.00	3.2662E+00	234	6.048	14.352	10.00	1.1157E+01	250	7.478	14.745	10.00	1.1560E-03
215	5.913	13.903	8.00	3.3513E+00	235	5.928	14.253	10.00	1.6597E+01	266	7.396	13.240	10.00	3.2893E+00
216	5.912	13.851	8.00	3.2814E+00	236	5.995	14.318	10.00	1.2684E+01	267	7.530	13.256	10.00	3.4875E+00
221	7.179	14.934	8.00	5.9007E+01	237	6.729	14.564	10.00	4.5203E+00	268	7.463	13.247	10.00	3.3692E+00
222	7.741	14.419	8.00	9.1959E+00	238	6.663	14.478	10.00	6.5721E+00	269	5.451	13.254	10.00	3.4501E+00
223	7.988	13.720	8.00	3.1855E+00	239	6.637	14.483	10.00	6.4152E+00	270	5.514	13.209	10.00	2.9282E+00
224	7.958	13.236	8.00	3.3421E+00	240	5.917	14.848	10.00	1.0885E+00	271	5.566	13.193	10.00	2.7594E+00
225	7.429	13.719	8.00	3.1867E+00	241	5.911	14.774	10.00	1.6107E+00	272	8.925	13.445	10.00	6.5052E+00
226	7.252	13.804	8.00	3.2193E+00	242	5.917	14.700	10.00	2.3062E+00	273	8.034	13.567	10.00	6.3904E+00
231	5.991	14.398	10.00	8.4671E+00	243	8.013	13.953	10.00	3.2744E+01	274	8.003	13.353	10.00	4.9650E+00
232	6.000	14.484	10.00	1.1380E+01	244	7.946	14.060	10.00	3.1781E+01	275	7.943	13.085	10.00	1.8727E+00
233	6.059	14.191	10.00	4.9446E+00	245	7.718	14.098	10.00	2.9294E+01	276	7.968	12.917	10.00	1.0373E+00
234	6.048	14.352	10.00	7.4682E+00	246	7.515	14.327	10.00	1.2304E+01	277	7.863	12.777	10.00	6.6756E-01
235	5.928	14.253	10.00	5.7197E+00	247	7.581	14.642	10.00	3.1574E+00	278	7.878	12.691	10.00	5.2739E-01
236	5.995	14.318	10.00	6.7284E+00	248	7.672	14.528	10.00	5.3011E+00	279	7.995	13.442	10.00	6.5776E+00
237	6.729	14.564	10.00	1.5372E+01	249	7.873	14.201	10.00	2.0078E+01	280	7.857	12.530	10.00	3.7665E-01
238	6.663	14.478	10.00	1.1193E+01	250	7.478	14.745	10.00	1.8951E+00	281	7.824	12.394	10.00	3.1712E-01
239	6.637	14.483	10.00	1.1363E+01	251	7.017	15.446	10.00	6.1250E-03	282	7.724	12.188	10.00	2.9652E-01
240	5.917	14.848	10.00	4.5732E+01	252	7.155	15.299	10.00	4.4717E-02	283	7.648	12.035	10.00	2.9579E-01
241	5.911	14.774	10.00	3.4298E+01	253	7.408	14.928	10.00	6.9431E-01	284	7.275	11.825	10.00	2.9785E-01
242	5.917	14.700	10.00	2.5312E+01	254	7.311	15.085	10.00	2.5996E-01	285	7.016	11.743	10.00	2.9795E-01
243	8.013	13.953	10.00	3.4887E+00	255	6.893	14.961	10.00	5.7509E-01	286	7.480	11.946	10.00	2.9726E-01
244	7.946	14.060	10.00	3.9296E+00	256	6.712	15.037	10.00	3.5892E-01	287	7.125	11.776	10.00	2.9782E-01
245	7.718	14.098	10.00	4.1249E+00	257	6.799	14.963	10.00	5.6767E-01	288	7.478	13.592	10.00	5.9438E+00
246	7.515	14.327	10.00	6.9453E+00	266	7.396	13.240	10.00	3.1480E+00	289	7.295	13.718	10.00	3.7361E+00
247	7.581	14.642	10.00	2.0714E+01	267	7.530	13.256	10.00	3.2854E+00	290	7.130	13.786	10.00	2.8466E+00
248	7.672	14.528	10.00	1.3475E+01	268	7.463	13.247	10.00	3.2081E+00	291	6.927	13.730	10.00	3.5610E+00
249	7.873	14.201	10.00	5.0513E+00	269	5.451	13.254	10.00	3.2558E+00	292	7.057	13.229	10.00	3.1626E+00
250	7.478	14.745	10.00	3.0853E+01	270	5.514	13.209	10.00	2.8743E+00	293	7.250	13.218	10.00	3.0384E+00
251	7.017	15.446	10.00	1.2545E+01	271	5.566	13.193	10.00	2.7577E+00	294	7.092	13.854	10.00	2.1518E+00
252	7.155	15.299	10.00	2.3765E+01	272	8.925	13.445	10.00	5.5955E+00	295	5.413	12.882	10.00	9.1862E-01
253	7.408	14.928	10.00	5.8275E+01	273	8.034	13.567	10.00	8.9905E+00	296	5.537	12.816	10.00	7.4492E-01
254	7.311	15.085	10.00	5.6120E+01	274	8.003	13.353	10.00	4.3717E+00	297	5.496	12.799	10.00	7.0294E-01
255	6.893	14.961	10.00	6.2348E+01	275	7.943	13.085	10.00	2.1751E+00	298	5.561	12.909	10.00	1.0022E+00
256	6.712	15.037	10.00	6.2356E+01	276	7.968	12.917	10.00	1.6908E+00	299	5.615	12.839	10.00	8.0279E-01
257	6.799	14.963	10.00	6.2591E+01	277	7.863	12.777	10.00	1.5311E+00	300	5.608	12.984	10.00	1.2990E+00
258	6.915	15.505	10.00	9.2756E+00	278	7.878	12.691	10.00	1.4922E+00	301	3.593	13.131	10.00	2.1936E+00
259	6.679	15.833	10.00	1.5567E+00	279	7.995	13.442	10.00	5.8409E+00	302	6.396	11.688	10.00	2.9837E-01
260	6.524	15.940	10.00	7.9293E-01	280	7.857	12.530	10.00	1.4978E+00	303	6.276	11.651	10.00	2.9864E-01
261	6.241	15.673	10.00	3.9620E+00	281	7.824	12.394	10.00	1.5401E+00	304	5.755	11.682	10.00	2.9864E-01
262	6.476	15.623	10.00	5.1609E+00	282	7.724	12.188	10.00	1.5342E+00	305	5.635	11.734	10.00	2.9848E-01
263	6.334	15.995	10.00	5.2664E-01	283	7.648	12.035	10.00	1.5364E+00	306	5.353	11.802	10.00	2.9843E-01
264	6.044	15.980	10.00	5.9720E-01	284	7.275	11.825	10.00	1.5437E+00	307	5.207	11.849	10.00	2.9879E-01
265	6.660	15.900	10.00	9.8694E-01	285	7.016	11.743	10.00	1.5469E+00	308	4.846	12.296	10.00	3.0281E-01
266	7.396	13.240	10.00	3.3444E+00	286	7.480	11.946	10.00	1.5393E+00	309	5.181	11.974	10.00	2.9756E-01
267	7.530	13.256	10.00	3.3440E+00	287	7.125	11.776	10.00	1.5456E+00	310	4.753	12.292	10.00	3.0263E-01

Table H-7.6
Smallpox
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (56.500, 15.000)					Moderate Aimpoint (-17.500, 14.000)					Light Aimpoint (-17.500, 13.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	3.3442E+00	288	7.478	13.592	10.00	9.7221E+00	311	4.701	12.491	10.00	3.5227E-01
269	5.451	13.254	10.00	3.3523E+00	289	7.295	13.718	10.00	1.5458E+01	312	4.633	12.971	10.00	1.2412E+00
270	5.514	13.209	10.00	3.3516E+00	290	7.130	13.786	10.00	1.9728E+01	313	4.617	13.310	10.00	4.2509E+00
271	5.566	13.193	10.00	3.3514E+00	291	6.927	13.730	10.00	1.6203E+01	314	4.628	13.951	10.00	1.4254E+00
272	8.925	13.445	10.00	3.3079E+00	292	7.057	13.229	10.00	3.0523E+00	315	4.617	14.139	10.00	6.0676E-01
273	8.034	13.567	10.00	3.2235E+00	293	7.250	13.218	10.00	2.9596E+00	316	4.659	13.174	10.00	2.5744E+00
274	8.003	13.353	10.00	3.3462E+00	294	7.092	13.854	10.00	2.5351E+01	317	4.708	14.090	10.00	7.6234E-01
275	7.943	13.085	10.00	3.3446E+00	295	5.413	12.882	10.00	1.6334E+00	318	4.638	14.400	10.00	1.3602E-01
276	7.968	12.917	10.00	3.3524E+00	296	5.537	12.816	10.00	1.5605E+00	319	4.779	14.681	10.00	5.9018E-03
277	7.863	12.777	10.00	3.3604E+00	297	5.496	12.799	10.00	1.5423E+00	325	5.702	14.442	10.00	1.0662E-01
278	7.878	12.691	10.00	3.3650E+00	298	5.561	12.909	10.00	1.6721E+00	326	5.689	14.515	10.00	5.8694E-02
279	7.995	13.442	10.00	3.3140E+00	299	5.615	12.839	10.00	1.5859E+00	327	5.512	14.539	10.00	4.8613E-02
280	7.857	12.530	10.00	3.3544E+00	300	5.608	12.984	10.00	1.8281E+00	328	5.636	14.371	10.00	1.6999E-01
281	7.824	12.394	10.00	3.3243E+00	301	3.593	13.131	10.00	2.3917E+00	329	5.419	13.723	10.00	3.6551E+00
282	7.724	12.188	10.00	3.2788E+00	302	6.396	11.688	10.00	1.5497E+00	330	5.408	13.795	10.00	2.7326E+00
283	7.648	12.035	10.00	3.2450E+00	303	6.276	11.651	10.00	1.5511E+00	331	5.493	13.630	10.00	5.2085E+00
284	7.275	11.825	10.00	3.1994E+00	304	5.755	11.682	10.00	1.5509E+00	332	5.361	13.699	10.00	4.0038E+00
285	7.016	11.743	10.00	3.1861E+00	305	5.635	11.734	10.00	1.5493E+00	333	5.363	13.843	10.00	2.2470E+00
286	7.480	11.946	10.00	3.2257E+00	306	5.353	11.802	10.00	1.5475E+00	334	5.691	13.943	10.00	1.4821E+00
287	7.125	11.776	10.00	3.1907E+00	307	5.207	11.849	10.00	1.5462E+00	335	5.690	14.073	10.00	8.3257E-01
288	7.478	13.592	10.00	3.2099E+00	308	4.846	12.296	10.00	1.5401E+00	336	5.654	14.156	10.00	5.6020E-01
289	7.295	13.718	10.00	3.1867E+00	309	5.181	11.974	10.00	1.5420E+00	337	5.627	13.811	10.00	2.5653E+00
290	7.130	13.786	10.00	3.2098E+00	310	4.753	12.292	10.00	1.5402E+00	338	5.888	12.262	10.00	3.0067E-01
291	6.927	13.730	10.00	3.1917E+00	311	4.701	12.491	10.00	1.5114E+00	339	5.993	12.248	10.00	2.9989E-01
292	7.057	13.229	10.00	3.3456E+00	312	4.633	12.971	10.00	1.7997E+00	340	5.752	12.293	10.00	3.0236E-01
293	7.250	13.218	10.00	3.3447E+00	313	4.617	13.310	10.00	3.7723E+00	341	5.706	12.340	10.00	3.0896E-01
294	7.092	13.854	10.00	3.2833E+00	314	4.628	13.951	10.00	3.2539E+01	342	6.849	12.996	10.00	1.3536E+00
295	5.413	12.882	10.00	3.3644E+00	315	4.617	14.139	10.00	2.5557E+01	343	6.900	12.944	10.00	1.1356E+00
296	5.537	12.816	10.00	3.3675E+00	316	4.659	13.174	10.00	2.6440E+00	344	6.866	12.886	10.00	9.3255E-01
297	5.496	12.799	10.00	3.3686E+00	317	4.708	14.090	10.00	2.9724E+01	345	6.785	13.015	10.00	1.4523E+00
298	5.561	12.909	10.00	3.3624E+00	318	4.638	14.400	10.00	8.9751E+00	346	6.814	13.529	10.00	6.8656E+00
299	5.615	12.839	10.00	3.3659E+00	319	4.779	14.681	10.00	2.5685E+00	347	6.740	13.527	10.00	6.8823E+00
300	5.608	12.984	10.00	3.3582E+00	320	4.990	15.031	10.00	3.6713E-01	348	6.048	14.515	10.00	5.8854E-02
301	3.593	13.131	10.00	3.3606E+00	321	5.097	15.098	10.00	2.2874E-01	349	6.052	12.911	10.00	1.0107E+00
302	6.396	11.688	10.00	3.1798E+00	325	5.702	14.442	10.00	7.6822E+00	350	6.039	13.007	10.00	1.4063E+00
303	6.276	11.651	10.00	3.1746E+00	326	5.689	14.515	10.00	5.5498E+00	351	5.955	12.889	10.00	9.3908E-01
304	5.755	11.682	10.00	3.1809E+00	327	5.512	14.539	10.00	5.0363E+00	352	5.960	12.980	10.00	1.2830E+00
305	5.635	11.734	10.00	3.1891E+00	328	5.636	14.371	10.00	1.0297E+01	353	5.884	13.058	10.00	1.6915E+00
306	5.353	11.802	10.00	3.2003E+00	329	5.419	13.723	10.00	1.5728E+01	354	5.911	13.172	10.00	2.5606E+00
307	5.207	11.849	10.00	3.2113E+00	330	5.408	13.795	10.00	2.0253E+01	355	5.823	13.093	10.00	1.9161E+00
308	4.846	12.296	10.00	3.3132E+00	331	5.493	13.630	10.00	1.1232E+01	356	5.820	13.172	10.00	2.5602E+00
309	5.181	11.974	10.00	3.2395E+00	332	5.361	13.699	10.00	1.4238E+01	357	6.039	13.482	10.00	6.9649E+00
310	4.753	12.292	10.00	3.3127E+00	333	5.363	13.843	10.00	2.4344E+01	358	6.038	13.406	10.00	5.9475E+00
311	4.701	12.491	10.00	3.3578E+00	334	5.691	13.943	10.00	3.2061E+01	359	6.041	13.323	10.00	4.4660E+00
312	4.633	12.971	10.00	3.3628E+00	335	5.690	14.073	10.00	3.0866E+01	360	6.145	13.753	10.00	3.2328E+00
313	4.617	13.310	10.00	3.3567E+00	336	5.654	14.156	10.00	2.4055E+01	361	6.165	13.823	10.00	2.4486E+00
314	4.628	13.951	10.00	3.4799E+00	337	5.627	13.811	10.00	2.1539E+01	362	6.119	13.900	10.00	1.7723E+00
315	4.617	14.139	10.00	4.4493E+00	338	5.888	12.262	10.00	1.5380E+00	396	7.061	14.186	7.00	4.8160E-01
316	4.659	13.174	10.00	3.3554E+00	339	5.993	12.248	10.00	1.5376E+00	397	6.978	14.291	7.00	2.7194E-01
317	4.708	14.090	10.00	4.0616E+00	340	5.752	12.293	10.00	1.5386E+00	398	6.862	14.468	7.00	8.8611E-02
318	4.638	14.400	10.00	8.3419E+00	341	5.706	12.340	10.00	1.5408E+00	399	6.809	14.467	7.00	8.9302E-02
319	4.779	14.681	10.00	2.3113E+01	342	6.849	12.996	10.00	1.8552E+00	400	7.445	14.117	7.00	6.7935E-01
320	4.990	15.031	10.00	6.1738E+01	343	6.900	12.944	10.00	1.7464E+00	401	7.445	14.229	7.00	3.8790E-01
321	5.097	15.098	10.00	5.3583E+01	344	6.866	12.886	10.00	1.6386E+00	402	6.871	14.784	7.00	3.2876E-04
322	5.324	15.511	10.00	9.0006E+00	345	6.785	13.015	10.00	1.9177E+00	403	6.970	14.787	7.00	2.6813E-04
323	5.639	15.789	10.00	1.9873E+00	346	6.814	13.529	10.00	7.8459E+00	406	7.153	12.978	7.00	1.2779E+00
324	5.484	15.661	10.00	4.2322E+00	347	6.740	13.527	10.00	7.7857E+00	407	7.127	13.079	7.00	1.8311E+00
325	5.702	14.442	10.00	9.9384E+00	348	6.048	14.515	10.00	5.5550E+00	408	7.076	12.580	7.00	4.1078E-01
326	5.689	14.515	10.00	1.2719E+01	349	6.052	12.911	10.00	1.6766E+00	409	7.073	12.680	7.00	5.1402E-01
327	5.512	14.539	10.00	1.3995E+01	350	6.039	13.007	10.00	1.8874E+00	410	7.742	13.383	7.00	5.5302E+00
328	5.636	14.371	10.00	7.8742E+00	351	5.955	12.889	10.00	1.6414E+00	411	7.804	13.386	7.00	5.5870E+00
329	5.419	13.723	10.00	3.1935E+00	352	5.960	12.980	10.00	1.8203E+00	412	7.534	12.774	7.00	6.6184E-01
330	5.408	13.795	10.00	3.2167E+00	353	5.884	13.058	10.00	2.0707E+00	413	7.448	12.779	7.00	6.7054E-01
331	5.493	13.630	10.00	3.2040E+00	354	5.911	13.172	10.00	2.6380E+00	414	7.030	13.452	7.00	6.7273E+00
332	5.361	13.699	10.00	3.1865E+00	355	5.823	13.093	10.00	2.1965E+00	415	7.077	13.448	7.00	6.6768E+00
333	5.363	13.843	10.00	3.2722E+00	356	5.820	13.172	10.00	2.6376E+00	416	5.798	12.686	7.00	5.1992E-01
334	5.691	13.943	10.00	3.4614E+00	357	6.039	13.482	10.00	6.6171E+00	417	5.881	12.714	7.00	5.5894E-01
335	5.690	14.073	10.00	3.9899E+00	358	6.038	13.406	10.00	5.0971E+00	418	5.228	13.115	7.00	2.0756E+00
336	5.654	14.156	10.00	4.6286E+00	359	6.041	13.323	10.00	3.9555E+00	419	5.264	13.099	7.00	1.9525E+00
337	5.627	13.811	10.00	3.2316E+00	360	6.145	13.753	10.00	1.7631E+01	420	5.601	12.207	7.00	2.9786E-01
338	5.888	12.262	10.00	3.3018E+00	361	6.165	13.823	10.00	2.2606E+01	421	5.517	12.227	7.00	2.9895E-01
339	5.993	12.248	10.00	3.2983E+00	362	6.119	13.900	10.00	2.9369E+01	422	4.992	13.086	7.00	1.8680E+00
340	5.752	12.293	10.00	3.3093E+00	363	8.542	15.410	10.00	1.0079E-02	423	4.962	13.219	7.00	3.0394E+00
341	5.706	12.340	10.00	3.3200E+00	396	7.061	14.186	7.00	2.1388E+01	424	5.069	14.379	7.00	1.6032E-01
342	6.849	12.996	10.00	3.3526E+00	397	6.978	14.291	7.00	1.4103E+01	425	5.100	14.393	7.00	1.4440E-01
343	6.900	12.944	10.00	3.3552E+00	398	6.862	14.468	7.00	6.8882E+00	426	6.795	13.441	7.00	6.5547E+00

Table H-7.6
Smallpox
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (56.500, 15.000)					Moderate Aimpoint (-17.500, 14.000)					Light Aimpoint (-17.500, 13.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	3.3584E+00	399	6.809	14.467	7.00	6.9187E+00	427	6.756	13.385	7.00	5.5638E+00
345	6.785	13.015	10.00	3.3520E+00	400	7.445	14.117	7.00	2.7621E+01	428	6.744	13.296	7.00	4.0432E+00
346	6.814	13.529	10.00	3.2515E+00	401	7.445	14.229	7.00	1.8215E+01	429	6.741	13.225	7.00	3.1157E+00
347	6.740	13.527	10.00	3.2530E+00	402	6.871	14.784	7.00	1.5230E+00	430	7.285	14.750	7.00	1.0435E-03
348	6.048	14.515	10.00	1.2729E+01	403	6.970	14.787	7.00	1.4954E+00	431	7.386	14.670	7.00	8.5776E-03
349	6.052	12.911	10.00	3.3603E+00	404	6.339	15.451	7.00	5.4789E-03	432	6.970	13.918	7.00	1.6548E+00
350	6.039	13.007	10.00	3.3553E+00	405	6.245	15.441	7.00	6.5840E-03	433	6.824	14.074	7.00	8.3193E-01
351	5.955	12.889	10.00	3.3619E+00	406	7.153	12.978	7.00	1.8180E+00	436	7.339	13.972	8.00	1.3152E+00
352	5.960	12.980	10.00	3.3570E+00	407	7.127	13.079	7.00	2.1505E+00	437	7.031	14.651	8.00	1.2622E-02
353	5.884	13.058	10.00	3.3539E+00	408	7.076	12.580	7.00	1.4891E+00	438	7.510	12.983	8.00	1.3002E+00
354	5.911	13.172	10.00	3.3505E+00	409	7.073	12.680	7.00	1.4918E+00	439	5.211	12.851	8.00	8.3248E-01
355	5.823	13.093	10.00	3.3527E+00	410	7.742	13.383	7.00	4.7693E+00	441	8.628	12.179	8.00	2.8403E-01
356	5.820	13.172	10.00	3.3509E+00	411	7.804	13.386	7.00	4.8100E+00	442	5.998	14.225	8.00	3.9308E-01
357	6.039	13.482	10.00	3.2877E+00	412	7.534	12.774	7.00	1.5297E+00	443	5.724	13.641	8.00	4.9959E+00
358	6.038	13.406	10.00	3.3520E+00	413	7.448	12.779	7.00	1.5322E+00	444	5.772	13.525	8.00	6.8947E+00
359	6.041	13.323	10.00	3.3520E+00	414	7.030	13.452	7.00	6.0293E+00	445	5.724	13.585	8.00	6.0590E+00
360	6.145	13.753	10.00	3.2013E+00	415	7.077	13.448	7.00	5.9498E+00	446	5.932	13.871	8.00	2.0084E+00
361	6.165	13.823	10.00	3.2456E+00	416	5.798	12.686	7.00	1.4932E+00	447	5.920	13.941	8.00	1.4964E+00
362	6.119	13.900	10.00	3.3428E+00	417	5.881	12.714	7.00	1.5010E+00	448	5.927	13.817	8.00	2.5071E+00
363	8.542	15.410	10.00	1.4657E+01	418	5.228	13.115	7.00	2.3060E+00					
396	7.061	14.186	7.00	4.9064E+00	419	5.264	13.099	7.00	2.2160E+00					
397	6.978	14.291	7.00	6.2306E+00	420	5.601	12.207	7.00	1.5376E+00					
398	6.862	14.468	7.00	1.0855E+01	421	5.517	12.227	7.00	1.5380E+00					
399	6.809	14.467	7.00	1.0820E+01	422	4.992	13.086	7.00	2.1684E+00					
400	7.445	14.117	7.00	4.2873E+00	423	4.962	13.219	7.00	2.9563E+00					
401	7.445	14.229	7.00	5.4178E+00	424	5.069	14.379	7.00	9.9270E+00					
402	6.871	14.784	7.00	3.5562E+01	425	5.100	14.393	7.00	9.2983E+00					
403	6.970	14.787	7.00	3.5932E+01	426	6.795	13.441	7.00	5.8062E+00					
404	6.339	15.451	7.00	1.2236E+01	427	6.756	13.385	7.00	4.7856E+00					
405	6.245	15.441	7.00	1.2802E+01	428	6.744	13.296	7.00	3.6213E+00					
406	7.153	12.978	7.00	3.3523E+00	429	6.741	13.225	7.00	3.0166E+00					
407	7.127	13.079	7.00	3.3481E+00	430	7.285	14.750	7.00	1.8464E+00					
408	7.076	12.580	7.00	3.3686E+00	431	7.386	14.670	7.00	2.7515E+00					
409	7.073	12.680	7.00	3.3687E+00	432	6.970	13.918	7.00	3.0520E+01					
410	7.742	13.383	7.00	3.3493E+00	433	6.824	14.074	7.00	3.0834E+01					
411	7.804	13.386	7.00	3.3493E+00	436	7.339	13.972	8.00	3.3922E+01					
412	7.534	12.774	7.00	3.3618E+00	437	7.031	14.651	8.00	3.0218E+00					
413	7.448	12.779	7.00	3.3619E+00	438	7.510	12.983	8.00	1.8290E+00					
414	7.030	13.452	7.00	3.3093E+00	439	5.211	12.851	8.00	1.5991E+00					
415	7.077	13.448	7.00	3.3125E+00	441	8.628	12.179	8.00	1.4704E+00					
416	5.798	12.686	7.00	3.3734E+00	442	5.998	14.225	8.00	1.8449E+01					
417	5.881	12.714	7.00	3.3716E+00	443	5.724	13.641	8.00	1.1717E+01					
418	5.228	13.115	7.00	3.3545E+00	444	5.772	13.525	8.00	7.7123E+00					
419	5.264	13.099	7.00	3.3547E+00	445	5.724	13.585	8.00	9.4849E+00					
420	5.601	12.207	7.00	3.2905E+00	446	5.932	13.871	8.00	2.6817E+01					
421	5.517	12.227	7.00	3.2953E+00	447	5.920	13.941	8.00	3.1941E+01					
422	4.992	13.086	7.00	3.3563E+00	448	5.927	13.817	8.00	2.2073E+01					
423	4.962	13.219	7.00	3.3539E+00										
424	5.069	14.379	7.00	7.9933E+00										
425	5.100	14.393	7.00	8.3002E+00										
426	6.795	13.441	7.00	3.3195E+00										
427	6.756	13.385	7.00	3.3533E+00										
428	6.744	13.296	7.00	3.3476E+00										
429	6.741	13.225	7.00	3.3468E+00										
430	7.285	14.750	7.00	3.1451E+01										
431	7.386	14.670	7.00	2.2961E+01										
432	6.970	13.918	7.00	3.3918E+00										
433	6.824	14.074	7.00	3.9984E+00										
436	7.339	13.972	8.00	3.5415E+00										
437	7.031	14.651	8.00	2.1416E+01										
438	7.510	12.983	8.00	3.3507E+00										
439	5.211	12.851	8.00	3.3669E+00										
440	7.567	16.192	8.00	1.2021E-01										
441	8.628	12.179	8.00	3.2736E+00										
442	5.998	14.225	8.00	5.3530E+00										
443	5.724	13.641	8.00	3.2004E+00										
444	5.772	13.525	8.00	3.2578E+00										
445	5.724	13.585	8.00	3.2204E+00										
446	5.932	13.871	8.00	3.3065E+00										
447	5.920	13.941	8.00	3.4559E+00										
448	5.927	13.817	8.00	3.2386E+00										

Table H-7.7.1
Smallpox
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (14.000, 15.500)					Moderate Aimpoint (14.000, 15.500)					Light Aimpoint (14.000, 15.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	3.8837E+02	1	6.093	14.476	10.00	2.5580E+02	1	6.093	14.476	10.00	1.2760E+02
2	6.092	14.323	10.00	3.9028E+02	2	6.092	14.323	10.00	2.5829E+02	2	6.092	14.323	10.00	1.2887E+02
3	6.056	14.272	10.00	3.9152E+02	3	6.056	14.272	10.00	2.6007E+02	3	6.056	14.272	10.00	1.2973E+02
4	5.928	14.340	10.00	3.9064E+02	4	5.928	14.340	10.00	2.6092E+02	4	5.928	14.340	10.00	1.3006E+02
5	5.996	14.233	10.00	3.9190E+02	5	5.996	14.233	10.00	2.6155E+02	5	5.996	14.233	10.00	1.3044E+02
6	5.940	14.453	10.00	3.9194E+02	6	5.940	14.453	10.00	2.6069E+02	6	5.940	14.453	10.00	1.2994E+02
7	6.585	14.474	10.00	3.4143E+02	7	6.585	14.474	10.00	2.1801E+02	7	6.585	14.474	10.00	1.0935E+02
8	6.596	14.509	10.00	3.3836E+02	8	6.596	14.509	10.00	2.1566E+02	8	6.596	14.509	10.00	1.0815E+02
9	6.650	14.552	10.00	3.2976E+02	9	6.650	14.552	10.00	2.0914E+02	9	6.650	14.552	10.00	1.0486E+02
10	5.849	14.797	10.00	4.1901E+02	10	5.849	14.797	10.00	2.7817E+02	10	5.849	14.797	10.00	1.3898E+02
11	5.840	14.745	10.00	4.1620E+02	11	5.840	14.745	10.00	2.7653E+02	11	5.840	14.745	10.00	1.3805E+02
12	5.853	14.870	10.00	4.3252E+02	12	5.853	14.870	10.00	2.8715E+02	12	5.853	14.870	10.00	1.4356E+02
13	7.493	16.157	10.00	6.4882E+01	13	7.493	16.157	10.00	4.1541E+01	13	7.493	16.157	10.00	2.0930E+01
14	8.023	13.873	10.00	1.4321E+02	14	8.023	13.873	10.00	8.5327E+01	14	8.023	13.873	10.00	4.2868E+01
15	7.973	14.025	10.00	1.3828E+02	15	7.973	14.025	10.00	8.2263E+01	15	7.973	14.025	10.00	4.1330E+01
16	7.673	14.185	10.00	1.7481E+02	16	7.673	14.185	10.00	1.0539E+02	16	7.673	14.185	10.00	5.2894E+01
17	7.567	14.260	10.00	1.8606E+02	17	7.567	14.260	10.00	1.1250E+02	17	7.567	14.260	10.00	5.6402E+01
18	7.651	14.598	10.00	1.4763E+02	18	7.651	14.598	10.00	8.8000E+01	18	7.651	14.598	10.00	4.4203E+01
19	7.559	14.741	10.00	1.6906E+02	19	7.559	14.741	10.00	1.0190E+02	19	7.559	14.741	10.00	5.1167E+01
20	7.494	14.816	10.00	1.9164E+02	20	7.494	14.816	10.00	1.1696E+02	20	7.494	14.816	10.00	5.8644E+01
21	7.865	14.119	10.00	1.4864E+02	21	7.865	14.119	10.00	8.8863E+01	21	7.865	14.119	10.00	4.4637E+01
22	7.105	15.339	10.00	5.6281E+02	22	7.105	15.339	10.00	3.7262E+02	22	7.105	15.339	10.00	1.8592E+02
23	6.977	15.551	10.00	5.7139E+02	23	6.977	15.551	10.00	3.8154E+02	23	6.977	15.551	10.00	1.9038E+02
24	7.408	14.972	10.00	2.6637E+02	24	7.408	14.972	10.00	1.6740E+02	24	7.408	14.972	10.00	8.3691E+01
25	7.275	15.120	10.00	3.8894E+02	25	7.275	15.120	10.00	2.5091E+02	25	7.275	15.120	10.00	1.2530E+02
26	6.794	15.032	10.00	4.0256E+02	26	6.794	15.032	10.00	2.5772E+02	26	6.794	15.032	10.00	1.2900E+02
27	6.641	15.084	10.00	4.5444E+02	27	6.641	15.084	10.00	2.9424E+02	27	6.641	15.084	10.00	1.4696E+02
28	6.960	14.900	10.00	3.1007E+02	28	6.960	14.900	10.00	1.9479E+02	28	6.960	14.900	10.00	9.7563E+01
29	7.098	15.437	10.00	5.9165E+02	29	7.098	15.437	10.00	3.9404E+02	29	7.098	15.437	10.00	1.9668E+02
30	6.729	15.784	10.00	3.7713E+02	30	6.729	15.784	10.00	2.5106E+02	30	6.729	15.784	10.00	1.2602E+02
31	6.590	15.868	10.00	2.8452E+02	31	6.590	15.868	10.00	1.8958E+02	31	6.590	15.868	10.00	9.5006E+01
32	6.409	15.662	10.00	4.8802E+02	32	6.409	15.662	10.00	3.2724E+02	32	6.409	15.662	10.00	1.6372E+02
33	6.293	15.680	10.00	4.6653E+02	33	6.293	15.680	10.00	3.1370E+02	33	6.293	15.680	10.00	1.5698E+02
34	6.177	16.004	10.00	1.6151E+02	34	6.177	16.004	10.00	1.0794E+02	34	6.177	16.004	10.00	5.4118E+01
35	5.984	15.987	10.00	1.7006E+02	35	5.984	15.987	10.00	1.1453E+02	35	5.984	15.987	10.00	5.7356E+01
36	6.098	15.997	10.00	1.6495E+02	36	6.098	15.997	10.00	1.1058E+02	36	6.098	15.997	10.00	5.5413E+01
37	7.529	13.326	10.00	2.8242E+02	37	7.529	13.326	10.00	1.7683E+02	37	7.529	13.326	10.00	8.8658E+01
38	7.483	13.327	10.00	2.8967E+02	38	7.483	13.327	10.00	1.8193E+02	38	7.483	13.327	10.00	9.1242E+01
39	7.413	13.314	10.00	3.0185E+02	39	7.413	13.314	10.00	1.9051E+02	39	7.413	13.314	10.00	9.5592E+01
40	5.550	13.245	10.00	2.5975E+02	40	5.550	13.245	10.00	1.8443E+02	40	5.550	13.245	10.00	9.1990E+01
41	5.474	13.201	10.00	2.4088E+02	41	5.474	13.201	10.00	1.7197E+02	41	5.474	13.201	10.00	8.5814E+01
42	5.507	13.288	10.00	2.5658E+02	42	5.507	13.288	10.00	1.8235E+02	42	5.507	13.288	10.00	9.0929E+01
43	8.657	12.270	10.00	1.7735E+02	43	8.657	12.270	10.00	1.0634E+02	43	8.657	12.270	10.00	5.3342E+01
44	8.029	13.502	10.00	1.7611E+02	44	8.029	13.502	10.00	1.0595E+02	44	8.029	13.502	10.00	5.3356E+01
45	8.010	13.277	10.00	2.0105E+02	45	8.010	13.277	10.00	1.2241E+02	45	8.010	13.277	10.00	6.1437E+01
46	7.967	13.123	10.00	2.2371E+02	46	7.967	13.123	10.00	1.3747E+02	46	7.967	13.123	10.00	6.8866E+01
47	7.951	12.959	10.00	2.4191E+02	47	7.951	12.959	10.00	1.4961E+02	47	7.951	12.959	10.00	7.5007E+01
48	7.859	12.806	10.00	2.7150E+02	48	7.859	12.806	10.00	1.6978E+02	48	7.859	12.806	10.00	8.5124E+01
49	7.819	12.680	10.00	2.8884E+02	49	7.819	12.680	10.00	1.8186E+02	49	7.819	12.680	10.00	9.1156E+01
50	8.022	13.625	10.00	1.6601E+02	50	8.022	13.625	10.00	9.9615E+01	50	8.022	13.625	10.00	5.0133E+01
51	7.918	13.025	10.00	2.4162E+02	51	7.918	13.025	10.00	1.4945E+02	51	7.918	13.025	10.00	7.4900E+01
52	7.782	12.305	10.00	3.2054E+02	52	7.782	12.305	10.00	2.0500E+02	52	7.782	12.305	10.00	1.0291E+02
53	7.849	12.489	10.00	2.9808E+02	53	7.849	12.489	10.00	1.8863E+02	53	7.849	12.489	10.00	9.4631E+01
54	7.712	12.136	10.00	3.3683E+02	54	7.712	12.136	10.00	2.1765E+02	54	7.712	12.136	10.00	1.0907E+02
55	7.633	11.994	10.00	3.5077E+02	55	7.633	11.994	10.00	2.2878E+02	55	7.633	11.994	10.00	1.1450E+02
56	7.360	11.854	10.00	3.5610E+02	56	7.360	11.854	10.00	2.3753E+02	56	7.360	11.854	10.00	1.1850E+02
57	7.025	11.693	10.00	3.2886E+02	57	7.025	11.693	10.00	2.2494E+02	57	7.025	11.693	10.00	1.1212E+02
58	6.946	11.700	10.00	3.2115E+02	58	6.946	11.700	10.00	2.2058E+02	58	6.946	11.700	10.00	1.0988E+02
59	7.642	12.314	10.00	3.3862E+02	59	7.642	12.314	10.00	2.1828E+02	59	7.642	12.314	10.00	1.0961E+02
60	7.504	13.516	10.00	2.7002E+02	60	7.504	13.516	10.00	1.6823E+02	60	7.504	13.516	10.00	8.4320E+01
61	7.349	13.661	10.00	2.8371E+02	61	7.349	13.661	10.00	1.7738E+02	61	7.349	13.661	10.00	8.9087E+01
62	7.197	13.780	10.00	3.0063E+02	62	7.197	13.780	10.00	1.8852E+02	62	7.197	13.780	10.00	9.4756E+01
63	7.038	13.813	10.00	3.2118E+02	63	7.038	13.813	10.00	2.0365E+02	63	7.038	13.813	10.00	1.0217E+02
64	6.971	13.252	10.00	3.5966E+02	64	6.971	13.252	10.00	2.3375E+02	64	6.971	13.252	10.00	1.1738E+02
65	7.147	13.222	10.00	3.4585E+02	65	7.147	13.222	10.00	2.2256E+02	65	7.147	13.222	10.00	1.1178E+02
66	6.985	13.799	10.00	3.2987E+02	66	6.985	13.799	10.00	2.1003E+02	66	6.985	13.799	10.00	1.0531E+02
67	5.560	12.798	10.00	2.1200E+02	67	5.560	12.798	10.00	1.5328E+02	67	5.560	12.798	10.00	7.6268E+01
68	5.483	12.959	10.00	2.1601E+02	68	5.483	12.959	10.00	1.5555E+02	68	5.483	12.959	10.00	7.7574E+01
69	5.563	12.908	10.00	2.2478E+02	69	5.563	12.908	10.00	1.6159E+02	69	5.563	12.908	10.00	8.0522E+01
70	5.463	12.826	10.00	1.9800E+02	70	5.463	12.826	10.00	1.4359E+02	70	5.463	12.826	10.00	7.1513E+01
71	5.648	12.900	10.00	2.3890E+02	71	5.648	12.900	10.00	1.7090E+02	71	5.648	12.900	10.00	8.5132E+01
72	5.451	12.890	10.00	2.0279E+02	72	5.451	12.890	10.00	1.4672E+02	72	5.451	12.890	10.00	7.3127E+01
73	5.605	10.601	10.00	4.4118E+01	73	5.605	10.601	10.00	3.4439E+01	73	5.605	10.601	10.00	1.7031E+01
74	6.419	11.658	10.00	2.4066E+02	74	6.419	11.658	10.00	1.7157E+02	74	6.419	11.658	10.00	8.5471E+01
75	6.278	11.645	10.00	2.1507E+02	75	6.278	11.645	10.00	1.5456E+02	75	6.278	11.645	10.00	7.7018E+01
76	5.720	11.676	10.00	1.2729E+02	76	5.720	11.676	10.00	9.4632E+01	76	5.720	11.676	10.00	4.7098E+01

Table H-7.7.1
Smallpox
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (14.000, 15.500)					Moderate Aimpoint (14.000, 15.500)					Light Aimpoint (14.000, 15.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	1.1097E+02	77	5.601	11.699	10.00	8.3349E+01	77	5.601	11.699	10.00	4.1425E+01
78	5.331	11.805	10.00	8.6268E+01	78	5.331	11.805	10.00	6.5478E+01	78	5.331	11.805	10.00	3.2531E+01
79	5.184	11.887	10.00	7.3372E+01	79	5.184	11.887	10.00	5.6217E+01	79	5.184	11.887	10.00	2.7914E+01
80	6.177	11.646	10.00	1.9766E+02	80	6.177	11.646	10.00	1.4286E+02	80	6.177	11.646	10.00	7.1211E+01
81	5.121	11.999	10.00	7.5123E+01	81	5.121	11.999	10.00	5.7421E+01	81	5.121	11.999	10.00	2.8516E+01
82	4.782	12.418	10.00	6.4798E+01	82	4.782	12.418	10.00	4.9843E+01	82	4.782	12.418	10.00	2.4725E+01
83	4.701	12.596	10.00	6.8231E+01	83	4.701	12.596	10.00	5.2334E+01	83	4.701	12.596	10.00	2.5983E+01
84	4.595	13.057	10.00	8.6421E+01	84	4.595	13.057	10.00	6.5751E+01	84	4.595	13.057	10.00	3.2680E+01
85	4.610	13.426	10.00	1.1709E+02	85	4.610	13.426	10.00	8.7802E+01	85	4.610	13.426	10.00	4.3700E+01
86	4.590	13.873	10.00	1.5522E+02	86	4.590	13.873	10.00	1.1489E+02	86	4.590	13.873	10.00	5.7111E+01
87	4.622	14.157	10.00	1.9077E+02	87	4.622	14.157	10.00	1.3917E+02	87	4.622	14.157	10.00	6.9297E+01
88	4.642	14.033	10.00	1.8091E+02	88	4.642	14.033	10.00	1.3253E+02	88	4.642	14.033	10.00	6.5932E+01
89	4.604	13.250	10.00	1.0220E+02	89	4.604	13.250	10.00	7.7129E+01	89	4.604	13.250	10.00	3.8364E+01
90	4.691	14.480	10.00	2.3841E+02	90	4.691	14.480	10.00	1.7105E+02	90	4.691	14.480	10.00	8.5228E+01
91	4.734	14.632	10.00	2.7060E+02	91	4.734	14.632	10.00	1.9263E+02	91	4.734	14.632	10.00	9.5919E+01
92	4.925	15.009	10.00	3.7232E+02	92	4.925	15.009	10.00	2.6070E+02	92	4.925	15.009	10.00	1.3026E+02
93	5.004	15.122	10.00	4.1929E+02	93	5.004	15.122	10.00	2.9267E+02	93	5.004	15.122	10.00	1.4632E+02
94	5.423	15.512	10.00	4.7329E+02	94	5.423	15.512	10.00	3.2638E+02	94	5.423	15.512	10.00	1.6296E+02
95	5.601	15.674	10.00	4.1022E+02	95	5.601	15.674	10.00	2.8137E+02	95	5.601	15.674	10.00	1.4084E+02
96	5.747	15.847	10.00	2.7012E+02	96	5.747	15.847	10.00	1.8436E+02	96	5.747	15.847	10.00	9.2204E+01
97	5.610	14.388	10.00	3.7563E+02	97	5.610	14.388	10.00	2.5564E+02	97	5.610	14.388	10.00	1.2781E+02
98	5.554	14.447	10.00	3.7282E+02	98	5.554	14.447	10.00	2.5405E+02	98	5.554	14.447	10.00	1.2697E+02
99	5.616	14.500	10.00	3.8257E+02	99	5.616	14.500	10.00	2.5936E+02	99	5.616	14.500	10.00	1.2966E+02
0	5.667	14.564	10.00	3.9086E+02	100	5.667	14.564	10.00	2.6362E+02	100	5.667	14.564	10.00	1.3171E+02
1	5.392	13.905	10.00	3.0312E+02	101	5.392	13.905	10.00	2.1245E+02	101	5.392	13.905	10.00	1.0607E+02
2	5.474	13.777	10.00	3.0347E+02	102	5.474	13.777	10.00	2.1249E+02	102	5.474	13.777	10.00	1.0607E+02
3	5.406	13.666	10.00	2.7960E+02	103	5.406	13.666	10.00	1.9729E+02	103	5.406	13.666	10.00	9.8410E+01
4	5.461	13.842	10.00	3.0816E+02	104	5.461	13.842	10.00	2.1547E+02	104	5.461	13.842	10.00	1.0760E+02
5	5.476	13.706	10.00	2.9627E+02	105	5.476	13.706	10.00	2.0794E+02	105	5.476	13.706	10.00	1.0374E+02
6	5.642	13.947	10.00	3.4603E+02	106	5.642	13.947	10.00	2.3844E+02	106	5.642	13.947	10.00	1.1926E+02
7	5.653	13.814	10.00	3.3529E+02	107	5.653	13.814	10.00	2.3201E+02	107	5.653	13.814	10.00	1.1596E+02
8	5.627	14.130	10.00	3.5884E+02	108	5.627	14.130	10.00	2.4596E+02	108	5.627	14.130	10.00	1.2297E+02
9	5.702	14.036	10.00	3.5818E+02	109	5.702	14.036	10.00	2.4505E+02	109	5.702	14.036	10.00	1.2257E+02
10	5.702	12.379	10.00	1.9165E+02	110	5.702	12.379	10.00	1.3971E+02	110	5.702	12.379	10.00	6.9443E+01
11	5.784	12.296	10.00	1.9726E+02	111	5.784	12.296	10.00	1.4334E+02	111	5.784	12.296	10.00	7.1355E+01
12	5.875	12.255	10.00	2.0915E+02	112	5.875	12.255	10.00	1.5112E+02	112	5.875	12.255	10.00	7.5334E+01
13	5.966	12.148	10.00	2.1379E+02	113	5.966	12.148	10.00	1.5405E+02	113	5.966	12.148	10.00	7.6862E+01
14	6.916	12.806	10.00	3.6842E+02	114	6.916	12.806	10.00	2.4429E+02	114	6.916	12.806	10.00	1.2228E+02
15	6.830	12.828	10.00	3.7126E+02	115	6.830	12.828	10.00	2.4723E+02	115	6.830	12.828	10.00	1.2378E+02
16	6.756	12.888	10.00	3.7091E+02	116	6.756	12.888	10.00	2.4754E+02	116	6.756	12.888	10.00	1.2401E+02
17	6.725	12.972	10.00	3.7150E+02	117	6.725	12.972	10.00	2.4765E+02	117	6.725	12.972	10.00	1.2413E+02
18	6.694	13.408	10.00	3.7395E+02	118	6.694	13.408	10.00	2.4564E+02	118	6.694	13.408	10.00	1.2329E+02
19	6.704	13.497	10.00	3.7365E+02	119	6.704	13.497	10.00	2.4439E+02	119	6.704	13.497	10.00	1.2270E+02
20	6.033	14.438	10.00	3.9200E+02	120	6.033	14.438	10.00	2.5940E+02	120	6.033	14.438	10.00	1.2929E+02
21	6.032	12.989	10.00	3.1353E+02	121	6.032	12.989	10.00	2.1828E+02	121	6.032	12.989	10.00	1.0872E+02
22	5.929	12.964	10.00	2.9475E+02	122	5.929	12.964	10.00	2.0663E+02	122	5.929	12.964	10.00	1.0289E+02
23	6.033	12.883	10.00	3.0310E+02	123	6.033	12.883	10.00	2.1195E+02	123	6.033	12.883	10.00	1.0559E+02
24	5.934	12.874	10.00	2.8624E+02	124	5.934	12.874	10.00	2.0141E+02	124	5.934	12.874	10.00	1.0028E+02
25	5.888	13.090	10.00	3.0091E+02	125	5.888	13.090	10.00	2.1031E+02	125	5.888	13.090	10.00	1.0476E+02
26	5.793	13.170	10.00	2.9267E+02	126	5.793	13.170	10.00	2.0515E+02	126	5.793	13.170	10.00	1.0229E+02
27	5.789	13.080	10.00	2.8297E+02	127	5.789	13.080	10.00	1.9896E+02	127	5.789	13.080	10.00	9.9184E+01
28	5.929	13.162	10.00	3.1448E+02	128	5.929	13.162	10.00	2.1884E+02	128	5.929	13.162	10.00	1.0905E+02
29	6.018	13.474	10.00	3.5406E+02	129	6.018	13.474	10.00	2.4317E+02	129	6.018	13.474	10.00	1.2158E+02
30	6.010	13.396	10.00	3.4695E+02	130	6.010	13.396	10.00	2.3891E+02	130	6.010	13.396	10.00	1.1934E+02
31	6.016	13.310	10.00	3.4027E+02	131	6.016	13.310	10.00	2.3473E+02	131	6.016	13.310	10.00	1.1715E+02
32	6.074	13.908	10.00	3.8209E+02	132	6.074	13.908	10.00	2.5649E+02	132	6.074	13.908	10.00	1.2864E+02
33	6.062	13.731	10.00	3.7222E+02	133	6.062	13.731	10.00	2.5195E+02	133	6.062	13.731	10.00	1.2626E+02
34	6.072	13.821	10.00	3.7754E+02	134	6.072	13.821	10.00	2.5439E+02	134	6.072	13.821	10.00	1.2754E+02
66	7.334	13.972	7.00	2.5785E+02	166	7.334	13.972	7.00	1.5957E+02	166	7.334	13.972	7.00	8.0217E+01
67	7.026	14.663	7.00	2.6419E+02	167	7.026	14.663	7.00	1.6334E+02	167	7.026	14.663	7.00	8.1996E+01
68	6.948	14.165	7.00	3.0802E+02	168	6.948	14.165	7.00	1.9393E+02	168	6.948	14.165	7.00	9.7340E+01
69	6.942	14.288	7.00	2.9996E+02	169	6.942	14.288	7.00	1.8790E+02	169	6.942	14.288	7.00	9.4374E+01
70	6.850	14.458	7.00	3.0218E+02	170	6.850	14.458	7.00	1.8939E+02	170	6.850	14.458	7.00	9.5098E+01
71	6.764	14.472	7.00	3.1569E+02	171	6.764	14.472	7.00	1.9888E+02	171	6.764	14.472	7.00	9.9830E+01
72	7.440	14.125	7.00	2.2300E+02	172	7.440	14.125	7.00	1.3657E+02	172	7.440	14.125	7.00	6.8598E+01
73	7.436	14.236	7.00	2.1314E+02	173	7.436	14.236	7.00	1.3005E+02	173	7.436	14.236	7.00	6.5264E+01
74	6.956	14.789	7.00	2.8567E+02	174	6.956	14.789	7.00	1.7802E+02	174	6.956	14.789	7.00	8.9237E+01
75	6.863	14.788	7.00	3.0346E+02	175	6.863	14.788	7.00	1.8992E+02	175	6.863	14.788	7.00	9.5149E+01
76	6.271	15.463	7.00	5.8429E+02	176	6.271	15.463	7.00	3.9193E+02	176	6.271	15.463	7.00	1.9615E+02
77	6.321	15.463	7.00	5.8701E+02	177	6.321	15.463	7.00	3.9326E+02	177	6.321	15.463	7.00	1.9684E+02
78	7.506	12.976	7.00	3.1384E+02	178	7.506	12.976	7.00	1.9927E+02	178	7.506	12.976	7.00	9.9875E+01
79	7.131	13.038	7.00	3.5557E+02	179	7.131	13.038	7.00	2.3078E+02	179	7.131	13.038	7.00	1.1581E+02
80	7.141	12.989	7.00	3.5639E+02	180	7.141	12.989	7.00	2.3157E+02	180	7.141	12.989	7.00	1.1615E+02
81	7.054	12.577	7.00	3.6476E+02	181	7.054	12.577	7.00	2.4162E+02	181	7.054	12.577	7.00	1.2096E+02
82	7.046	12.659	7.00	3.6579E+02	182	7.046	12.659	7.00	2.4181E+02	182	7.046	12.659	7.00	1.2096E+02
83	7.746	13.395	7.00	2.3789E+02	183	7.746	13.395	7.00	1.4677E+02	183	7.746	13.395	7.00	7.3601E+01

Table H-7.7.1
Smallpox
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (14.000, 15.500)					Moderate Aimpoint (14.000, 15.500)					Light Aimpoint (14.000, 15.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
84	7.707	13.388	7.00	2.4571E+02	184	7.707	13.388	7.00	1.5197E+02	184	7.707	13.388	7.00	7.6183E+01
85	7.463	12.752	7.00	3.3372E+02	185	7.463	12.752	7.00	2.1442E+02	185	7.463	12.752	7.00	1.0726E+02
86	7.547	12.760	7.00	3.2410E+02	186	7.547	12.760	7.00	2.0699E+02	186	7.547	12.760	7.00	1.0354E+02
87	7.033	13.512	7.00	3.4279E+02	187	7.033	13.512	7.00	2.1942E+02	187	7.033	13.512	7.00	1.1021E+02
88	7.072	13.509	7.00	3.3838E+02	188	7.072	13.509	7.00	2.1604E+02	188	7.072	13.509	7.00	1.0852E+02
89	5.211	12.855	7.00	1.5645E+02	189	5.211	12.855	7.00	1.1518E+02	189	5.211	12.855	7.00	5.7484E+01
90	5.817	12.688	7.00	2.4575E+02	190	5.817	12.688	7.00	1.7563E+02	190	5.817	12.688	7.00	8.7373E+01
91	5.850	12.720	7.00	2.5513E+02	191	5.850	12.720	7.00	1.8170E+02	191	5.850	12.720	7.00	9.0417E+01
92	5.199	13.137	7.00	1.8300E+02	192	5.199	13.137	7.00	1.3366E+02	192	5.199	13.137	7.00	6.6730E+01
93	5.224	13.195	7.00	1.9411E+02	193	5.224	13.195	7.00	1.4105E+02	193	5.224	13.195	7.00	7.0420E+01
94	5.504	12.164	7.00	1.3822E+02	194	5.504	12.164	7.00	1.0287E+02	194	5.504	12.164	7.00	5.1063E+01
95	5.583	12.163	7.00	1.4953E+02	195	5.583	12.163	7.00	1.1096E+02	195	5.583	12.163	7.00	5.5075E+01
96	4.968	13.187	7.00	1.5008E+02	196	4.968	13.187	7.00	1.1087E+02	196	4.968	13.187	7.00	5.5257E+01
97	5.033	13.123	7.00	1.5426E+02	197	5.033	13.123	7.00	1.1380E+02	197	5.033	13.123	7.00	5.6740E+01
98	5.102	14.383	7.00	3.0407E+02	198	5.102	14.383	7.00	2.1324E+02	198	5.102	14.383	7.00	1.0618E+02
99	5.115	14.389	7.00	3.0692E+02	199	5.115	14.389	7.00	2.1504E+02	199	5.115	14.389	7.00	1.0708E+02
0	6.741	13.475	7.00	3.7279E+02	200	6.741	13.475	7.00	2.4343E+02	200	6.741	13.475	7.00	1.2221E+02
1	6.796	13.214	7.00	3.7524E+02	201	6.796	13.214	7.00	2.4675E+02	201	6.796	13.214	7.00	1.2387E+02
2	6.778	13.317	7.00	3.7380E+02	202	6.778	13.317	7.00	2.4505E+02	202	6.778	13.317	7.00	1.2301E+02
3	6.788	13.359	7.00	3.7321E+02	203	6.788	13.359	7.00	2.4408E+02	203	6.788	13.359	7.00	1.2254E+02
4	7.366	14.688	7.00	2.0004E+02	204	7.366	14.688	7.00	1.2129E+02	204	7.366	14.688	7.00	6.0982E+01
5	7.305	14.755	7.00	2.1675E+02	205	7.305	14.755	7.00	1.3235E+02	205	7.305	14.755	7.00	6.6490E+01
6	6.739	13.622	7.00	3.6795E+02	206	6.739	13.622	7.00	2.3921E+02	206	6.739	13.622	7.00	1.1995E+02
7	6.879	13.872	7.00	3.4129E+02	207	6.879	13.872	7.00	2.1829E+02	207	6.879	13.872	7.00	1.0927E+02
8	8.588	15.342	8.00	5.3587E+02	208	8.588	15.342	8.00	3.6009E+02	208	8.588	15.342	8.00	1.7927E+02
9	8.908	13.545	8.00	5.6860E+01	209	8.908	13.545	8.00	3.2506E+01	209	8.908	13.545	8.00	1.6331E+01
10	5.928	14.339	8.00	3.9065E+02	210	5.928	14.339	8.00	2.6093E+02	210	5.928	14.339	8.00	1.3006E+02
11	5.764	13.557	8.00	3.2574E+02	211	5.764	13.557	8.00	2.2621E+02	211	5.764	13.557	8.00	1.1288E+02
12	5.766	13.622	8.00	3.3167E+02	212	5.766	13.622	8.00	2.2963E+02	212	5.766	13.622	8.00	1.1467E+02
13	5.767	13.674	8.00	3.3631E+02	213	5.767	13.674	8.00	2.3230E+02	213	5.767	13.674	8.00	1.1608E+02
14	5.958	13.839	8.00	3.7227E+02	214	5.958	13.839	8.00	2.5241E+02	214	5.958	13.839	8.00	1.2658E+02
15	5.913	13.903	8.00	3.7177E+02	215	5.913	13.903	8.00	2.5206E+02	215	5.913	13.903	8.00	1.2641E+02
16	5.912	13.851	8.00	3.6794E+02	216	5.912	13.851	8.00	2.5002E+02	216	5.912	13.851	8.00	1.2534E+02
21	7.179	14.934	8.00	2.8590E+02	221	7.179	14.934	8.00	1.7905E+02	221	7.179	14.934	8.00	8.9688E+01
22	7.741	14.419	8.00	1.4365E+02	222	7.741	14.419	8.00	8.5632E+01	222	7.741	14.419	8.00	4.2900E+01
23	7.988	13.720	8.00	1.6282E+02	223	7.988	13.720	8.00	9.7647E+01	223	7.988	13.720	8.00	4.9113E+01
24	7.958	13.236	8.00	2.1437E+02	224	7.958	13.236	8.00	1.3124E+02	224	7.958	13.236	8.00	6.5823E+01
25	7.429	13.719	8.00	2.6400E+02	225	7.429	13.719	8.00	1.6401E+02	225	7.429	13.719	8.00	8.2371E+01
26	7.252	13.804	8.00	2.8860E+02	226	7.252	13.804	8.00	1.8035E+02	226	7.252	13.804	8.00	9.0654E+01
31	5.991	14.398	10.00	3.9317E+02	231	5.991	14.398	10.00	2.6113E+02	231	5.991	14.398	10.00	1.3009E+02
32	6.000	14.484	10.00	3.9461E+02	232	6.000	14.484	10.00	2.6125E+02	232	6.000	14.484	10.00	1.3015E+02
33	6.059	14.191	10.00	3.8873E+02	233	6.059	14.191	10.00	2.5883E+02	233	6.059	14.191	10.00	1.2927E+02
34	6.048	14.352	10.00	3.9179E+02	234	6.048	14.352	10.00	2.5973E+02	234	6.048	14.352	10.00	1.2949E+02
35	5.928	14.253	10.00	3.8844E+02	235	5.928	14.253	10.00	2.6014E+02	235	5.928	14.253	10.00	1.2975E+02
36	5.995	14.318	10.00	3.9446E+02	236	5.995	14.318	10.00	2.6258E+02	236	5.995	14.318	10.00	1.3080E+02
37	6.729	14.564	10.00	3.1749E+02	237	6.729	14.564	10.00	2.0011E+02	237	6.729	14.564	10.00	1.0036E+02
38	6.663	14.478	10.00	3.2992E+02	238	6.663	14.478	10.00	2.0946E+02	238	6.663	14.478	10.00	1.0509E+02
39	6.637	14.483	10.00	3.3340E+02	239	6.637	14.483	10.00	2.1204E+02	239	6.637	14.483	10.00	1.0637E+02
40	5.917	14.848	10.00	4.2866E+02	240	5.917	14.848	10.00	2.8341E+02	240	5.917	14.848	10.00	1.4169E+02
41	5.911	14.774	10.00	4.1811E+02	241	5.911	14.774	10.00	2.7651E+02	241	5.911	14.774	10.00	1.3807E+02
42	5.917	14.700	10.00	4.1438E+02	242	5.917	14.700	10.00	2.7404E+02	242	5.917	14.700	10.00	1.3662E+02
43	8.013	13.953	10.00	1.3780E+02	243	8.013	13.953	10.00	8.1932E+01	243	8.013	13.953	10.00	4.1157E+01
44	7.946	14.060	10.00	1.3996E+02	244	7.946	14.060	10.00	8.3350E+01	244	7.946	14.060	10.00	4.1877E+01
45	7.718	14.098	10.00	1.7544E+02	245	7.718	14.098	10.00	1.0584E+02	245	7.718	14.098	10.00	5.3161E+01
46	7.515	14.327	10.00	1.8967E+02	246	7.515	14.327	10.00	1.1482E+02	246	7.515	14.327	10.00	5.7550E+01
47	7.581	14.642	10.00	1.5942E+02	247	7.581	14.642	10.00	9.5407E+01	247	7.581	14.642	10.00	4.7940E+01
48	7.672	14.528	10.00	1.4742E+02	248	7.672	14.528	10.00	8.7927E+01	248	7.672	14.528	10.00	4.4129E+01
49	7.873	14.201	10.00	1.4011E+02	249	7.873	14.201	10.00	8.3473E+01	249	7.873	14.201	10.00	4.1916E+01
50	7.478	14.745	10.00	1.8427E+02	250	7.478	14.745	10.00	1.1161E+02	250	7.478	14.745	10.00	5.6050E+01
51	7.017	15.446	10.00	5.9288E+02	251	7.017	15.446	10.00	3.9495E+02	251	7.017	15.446	10.00	1.9711E+02
52	7.155	15.299	10.00	5.4079E+02	252	7.155	15.299	10.00	3.5693E+02	252	7.155	15.299	10.00	1.7807E+02
53	7.408	14.928	10.00	2.4418E+02	253	7.408	14.928	10.00	1.5222E+02	253	7.408	14.928	10.00	7.6185E+01
54	7.311	15.085	10.00	3.5669E+02	254	7.311	15.085	10.00	2.2884E+02	254	7.311	15.085	10.00	1.1430E+02
55	6.893	14.961	10.00	3.4920E+02	255	6.893	14.961	10.00	2.2132E+02	255	6.893	14.961	10.00	1.1083E+02
56	6.712	15.037	10.00	4.1724E+02	256	6.712	15.037	10.00	2.6810E+02	256	6.712	15.037	10.00	1.3409E+02
57	6.799	14.963	10.00	3.6662E+02	257	6.799	14.963	10.00	2.3288E+02	257	6.799	14.963	10.00	1.1662E+02
58	6.915	15.505	10.00	5.9017E+02	258	6.915	15.505	10.00	3.9387E+02	258	6.915	15.505	10.00	1.9657E+02
59	6.679	15.833	10.00	3.2365E+02	259	6.679	15.833	10.00	2.1537E+02	259	6.679	15.833	10.00	1.0808E+02
60	6.524	15.940	10.00	2.1644E+02	260	6.524	15.940	10.00	1.4411E+02	260	6.524	15.940	10.00	7.2195E+01
61	6.241	15.673	10.00	4.6889E+02	261	6.241	15.673	10.00	3.1570E+02	261	6.241	15.673	10.00	1.5794E+02
62	6.476	15.623	10.00	5.2149E+02	262	6.476	15.623	10.00	3.4937E+02	262	6.476	15.623	10.00	1.7459E+02
63	6.334	15.995	10.00	1.7047E+02	263	6.334	15.995	10.00	1.1343E+02	263	6.334	15.995	10.00	5.6891E+01
64	6.044	15.980	10.00	1.7674E+02	264	6.044	15.980	10.00	1.1887E+02	264	6.044	15.980	10.00	5.9524E+01
65	6.660	15.900	10.00	2.5060E+02	265	6.660	15.900	10.00	1.6665E+02	265	6.660	15.900	10.00	8.3520E+01
66	7.396	13.240	10.00	3.1026E+02	266	7.396	13.240	10.00	1.9656E+02	266	7.396	13.240	10.00	9.8649E+01
67	7.530	13.256	10.00	2.8836E+02	267	7.530	13.256	10.00	1.8094E+02	267	7.530	13.256	10.00	9.0741E+01

Table H-7.7.1
Smallpox
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (14.000, 15.500)					Moderate Aimpoint (14.000, 15.500)					Light Aimpoint (14.000, 15.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
68	7.463	13.247	10.00	2.9944E+02	268	7.463	13.247	10.00	1.8883E+02	268	7.463	13.247	10.00	9.4734E+01
69	5.451	13.254	10.00	2.4252E+02	269	5.451	13.254	10.00	1.7306E+02	269	5.451	13.254	10.00	8.6331E+01
70	5.514	13.209	10.00	2.4914E+02	270	5.514	13.209	10.00	1.7743E+02	270	5.514	13.209	10.00	8.8527E+01
71	5.566	13.193	10.00	2.5696E+02	271	5.566	13.193	10.00	1.8260E+02	271	5.566	13.193	10.00	9.1113E+01
72	8.925	13.445	10.00	6.0434E+01	272	8.925	13.445	10.00	3.4626E+01	272	8.925	13.445	10.00	1.7399E+01
73	8.034	13.567	10.00	1.6940E+02	273	8.034	13.567	10.00	1.0175E+02	273	8.034	13.567	10.00	5.1221E+01
74	8.003	13.353	10.00	1.9483E+02	274	8.003	13.353	10.00	1.1824E+02	274	8.003	13.353	10.00	5.9407E+01
75	7.943	13.085	10.00	2.3165E+02	275	7.943	13.085	10.00	1.4277E+02	275	7.943	13.085	10.00	7.1520E+01
76	7.968	12.917	10.00	2.4289E+02	276	7.968	12.917	10.00	1.5020E+02	276	7.968	12.917	10.00	7.5333E+01
77	7.863	12.777	10.00	2.7341E+02	277	7.863	12.777	10.00	1.7107E+02	277	7.863	12.777	10.00	8.5782E+01
78	7.878	12.691	10.00	2.7851E+02	278	7.878	12.691	10.00	1.7452E+02	278	7.878	12.691	10.00	8.7541E+01
79	7.995	13.442	10.00	1.8758E+02	279	7.995	13.442	10.00	1.1338E+02	279	7.995	13.442	10.00	5.7044E+01
80	7.857	12.530	10.00	2.9386E+02	280	7.857	12.530	10.00	1.8558E+02	280	7.857	12.530	10.00	9.3096E+01
81	7.824	12.394	10.00	3.0857E+02	281	7.824	12.394	10.00	1.9624E+02	281	7.824	12.394	10.00	9.8471E+01
82	7.724	12.188	10.00	3.3325E+02	282	7.724	12.188	10.00	2.1479E+02	282	7.724	12.188	10.00	1.0770E+02
83	7.648	12.035	10.00	3.4780E+02	283	7.648	12.035	10.00	2.2634E+02	283	7.648	12.035	10.00	1.1332E+02
84	7.275	11.825	10.00	3.5458E+02	284	7.275	11.825	10.00	2.3808E+02	284	7.275	11.825	10.00	1.1871E+02
85	7.016	11.743	10.00	3.3141E+02	285	7.016	11.743	10.00	2.2642E+02	285	7.016	11.743	10.00	1.1281E+02
86	7.480	11.946	10.00	3.5664E+02	286	7.480	11.946	10.00	2.3528E+02	286	7.480	11.946	10.00	1.1757E+02
87	7.125	11.776	10.00	3.4424E+02	287	7.125	11.776	10.00	2.3358E+02	287	7.125	11.776	10.00	1.1641E+02
88	7.478	13.592	10.00	2.6727E+02	288	7.478	13.592	10.00	1.6634E+02	288	7.478	13.592	10.00	8.3438E+01
89	7.295	13.718	10.00	2.8831E+02	289	7.295	13.718	10.00	1.8037E+02	289	7.295	13.718	10.00	9.0628E+01
90	7.130	13.786	10.00	3.0979E+02	290	7.130	13.786	10.00	1.9527E+02	290	7.130	13.786	10.00	9.8070E+01
91	6.927	13.730	10.00	3.4241E+02	291	6.927	13.730	10.00	2.1930E+02	291	6.927	13.730	10.00	1.0995E+02
92	7.057	13.229	10.00	3.5314E+02	292	7.057	13.229	10.00	2.2851E+02	292	7.057	13.229	10.00	1.1476E+02
93	7.250	13.218	10.00	3.3406E+02	293	7.250	13.218	10.00	2.1367E+02	293	7.250	13.218	10.00	1.0730E+02
94	7.092	13.854	10.00	3.1018E+02	294	7.092	13.854	10.00	1.9563E+02	294	7.092	13.854	10.00	9.8196E+01
95	5.413	12.882	10.00	1.9515E+02	295	5.413	12.882	10.00	1.4154E+02	295	5.413	12.882	10.00	7.0555E+01
96	5.537	12.816	10.00	2.0995E+02	296	5.537	12.816	10.00	1.5180E+02	296	5.537	12.816	10.00	7.5563E+01
97	5.496	12.799	10.00	2.0088E+02	297	5.496	12.799	10.00	1.4563E+02	297	5.496	12.799	10.00	7.2494E+01
98	5.561	12.909	10.00	2.2453E+02	298	5.561	12.909	10.00	1.6142E+02	298	5.561	12.909	10.00	8.0438E+01
99	5.615	12.839	10.00	2.2629E+02	299	5.615	12.839	10.00	1.6279E+02	299	5.615	12.839	10.00	8.1030E+01
0	5.608	12.984	10.00	2.4133E+02	300	5.608	12.984	10.00	1.7247E+02	300	5.608	12.984	10.00	8.6015E+01
1	3.593	13.131	10.00	1.6147E+01	301	3.593	13.131	10.00	1.3118E+01	301	3.593	13.131	10.00	6.4787E+00
2	6.396	11.688	10.00	2.4005E+02	302	6.396	11.688	10.00	1.7122E+02	302	6.396	11.688	10.00	8.5349E+01
3	6.276	11.651	10.00	2.1535E+02	303	6.276	11.651	10.00	1.5474E+02	303	6.276	11.651	10.00	7.7112E+01
4	5.755	11.682	10.00	1.3317E+02	304	5.755	11.682	10.00	9.8719E+01	304	5.755	11.682	10.00	4.9150E+01
5	5.635	11.734	10.00	1.1909E+02	305	5.635	11.734	10.00	8.9044E+01	305	5.635	11.734	10.00	4.4280E+01
6	5.353	11.802	10.00	8.8777E+01	306	5.353	11.802	10.00	6.7290E+01	306	5.353	11.802	10.00	3.3434E+01
7	5.207	11.849	10.00	7.3511E+01	307	5.207	11.849	10.00	5.6305E+01	307	5.207	11.849	10.00	2.7958E+01
8	4.846	12.296	10.00	6.3977E+01	308	4.846	12.296	10.00	4.9236E+01	308	4.846	12.296	10.00	2.4413E+01
9	5.181	11.974	10.00	7.9014E+01	309	5.181	11.974	10.00	6.0326E+01	309	5.181	11.974	10.00	2.9958E+01
10	4.753	12.292	10.00	5.5237E+01	310	4.753	12.292	10.00	4.2772E+01	310	4.753	12.292	10.00	2.1200E+01
11	4.701	12.491	10.00	6.2410E+01	311	4.701	12.491	10.00	4.8031E+01	311	4.701	12.491	10.00	2.3835E+01
12	4.633	12.971	10.00	8.5275E+01	312	4.633	12.971	10.00	6.4885E+01	312	4.633	12.971	10.00	3.2243E+01
13	4.617	13.310	10.00	1.0874E+02	313	4.617	13.310	10.00	8.1822E+01	313	4.617	13.310	10.00	4.0709E+01
14	4.628	13.951	10.00	1.6971E+02	314	4.628	13.951	10.00	1.2492E+02	314	4.628	13.951	10.00	6.2106E+01
15	4.617	14.139	10.00	1.8787E+02	315	4.617	14.139	10.00	1.3720E+02	315	4.617	14.139	10.00	6.8311E+01
16	4.659	13.174	10.00	1.0307E+02	316	4.659	13.174	10.00	7.7820E+01	316	4.659	13.174	10.00	3.8698E+01
17	4.708	14.090	10.00	1.9895E+02	317	4.708	14.090	10.00	1.4482E+02	317	4.708	14.090	10.00	7.2086E+01
18	4.638	14.400	10.00	2.1923E+02	318	4.638	14.400	10.00	1.5828E+02	318	4.638	14.400	10.00	7.8884E+01
19	4.779	14.681	10.00	2.8976E+02	319	4.779	14.681	10.00	2.0549E+02	319	4.779	14.681	10.00	1.0228E+02
20	4.990	15.031	10.00	3.9177E+02	320	4.990	15.031	10.00	2.7343E+02	320	4.990	15.031	10.00	1.3663E+02
21	5.097	15.098	10.00	4.3497E+02	321	5.097	15.098	10.00	3.0215E+02	321	5.097	15.098	10.00	1.5107E+02
22	5.324	15.511	10.00	4.5576E+02	322	5.324	15.511	10.00	3.1563E+02	322	5.324	15.511	10.00	1.5747E+02
23	5.639	15.789	10.00	3.1557E+02	323	5.639	15.789	10.00	2.1601E+02	323	5.639	15.789	10.00	1.0820E+02
24	5.484	15.661	10.00	4.0125E+02	324	5.484	15.661	10.00	2.7641E+02	324	5.484	15.661	10.00	1.3817E+02
25	5.702	14.442	10.00	3.8233E+02	325	5.702	14.442	10.00	2.5823E+02	325	5.702	14.442	10.00	1.2899E+02
26	5.689	14.515	10.00	3.8642E+02	326	5.689	14.515	10.00	2.6063E+02	326	5.689	14.515	10.00	1.3020E+02
27	5.512	14.539	10.00	3.7602E+02	327	5.512	14.539	10.00	2.5611E+02	327	5.512	14.539	10.00	1.2793E+02
28	5.636	14.371	10.00	3.7630E+02	328	5.636	14.371	10.00	2.5579E+02	328	5.636	14.371	10.00	1.2785E+02
29	5.419	13.723	10.00	2.8807E+02	329	5.419	13.723	10.00	2.0272E+02	329	5.419	13.723	10.00	1.0115E+02
30	5.408	13.795	10.00	2.9395E+02	330	5.408	13.795	10.00	2.0651E+02	330	5.408	13.795	10.00	1.0307E+02
31	5.493	13.630	10.00	2.9122E+02	331	5.493	13.630	10.00	2.0480E+02	331	5.493	13.630	10.00	1.0211E+02
32	5.361	13.699	10.00	2.7525E+02	332	5.361	13.699	10.00	1.9453E+02	332	5.361	13.699	10.00	9.7048E+01
33	5.363	13.843	10.00	2.9143E+02	333	5.363	13.843	10.00	2.0504E+02	333	5.363	13.843	10.00	1.0233E+02
34	5.691	13.943	10.00	3.5074E+02	334	5.691	13.943	10.00	2.4090E+02	334	5.691	13.943	10.00	1.2054E+02
35	5.690	14.073	10.00	3.5969E+02	335	5.690	14.073	10.00	2.4598E+02	335	5.690	14.073	10.00	1.2301E+02
36	5.654	14.156	10.00	3.6301E+02	336	5.654	14.156	10.00	2.4815E+02	336	5.654	14.156	10.00	1.2405E+02
37	5.627	13.811	10.00	3.3199E+02	337	5.627	13.811	10.00	2.3016E+02	337	5.627	13.811	10.00	1.1501E+02
38	5.888	12.262	10.00	2.1217E+02	338	5.888	12.262	10.00	1.5314E+02	338	5.888	12.262	10.00	7.6356E+01
39	5.993	12.248	10.00	2.2918E+02	339	5.993	12.248	10.00	1.6441E+02	339	5.993	12.248	10.00	8.2087E+01
40	5.752	12.293	10.00	1.9128E+02	340	5.752	12.293	10.00	1.3937E+02	340	5.752	12.293	10.00	6.9341E+01
41	5.706	12.340	10.00	1.8814E+02	341	5.706	12.340	10.00	1.3735E+02	341	5.706	12.340	10.00	6.8276E+01
42	6.849	12.996	10.00	3.7245E+02	342	6.849	12.996	10.00	2.4625E+02	342	6.849	12.996	10.00	1.2349E+02
43	6.900	12.944	10.00	3.6941E+02	343	6.900	12.944	10.00	2.4397E+02	343	6.900	12.944	10.00	1.2229E+02

Table H-7.7.1
Smallpox
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (14.000, 15.500)					Moderate Aimpoint (14.000, 15.500)					Light Aimpoint (14.000, 15.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
44	6.866	12.886	10.00	3.7058E+02	344	6.866	12.886	10.00	2.4574E+02	344	6.866	12.886	10.00	1.2310E+02
45	6.785	13.015	10.00	3.7494E+02	345	6.785	13.015	10.00	2.4864E+02	345	6.785	13.015	10.00	1.2470E+02
46	6.814	13.529	10.00	3.6794E+02	346	6.814	13.529	10.00	2.3863E+02	346	6.814	13.529	10.00	1.1978E+02
47	6.740	13.527	10.00	3.7160E+02	347	6.740	13.527	10.00	2.4223E+02	347	6.740	13.527	10.00	1.2158E+02
48	6.048	14.515	10.00	3.9233E+02	348	6.048	14.515	10.00	2.5878E+02	348	6.048	14.515	10.00	1.2900E+02
49	6.052	12.911	10.00	3.0834E+02	349	6.052	12.911	10.00	2.1505E+02	349	6.052	12.911	10.00	1.0716E+02
50	6.039	13.007	10.00	3.1617E+02	350	6.039	13.007	10.00	2.1985E+02	350	6.039	13.007	10.00	1.0951E+02
51	5.955	12.889	10.00	2.9149E+02	351	5.955	12.889	10.00	2.0474E+02	351	5.955	12.889	10.00	1.0194E+02
52	5.960	12.980	10.00	3.0178E+02	352	5.960	12.980	10.00	2.1108E+02	352	5.960	12.980	10.00	1.0509E+02
53	5.884	13.058	10.00	2.9685E+02	353	5.884	13.058	10.00	2.0778E+02	353	5.884	13.058	10.00	1.0350E+02
54	5.911	13.172	10.00	3.1239E+02	354	5.911	13.172	10.00	2.1753E+02	354	5.911	13.172	10.00	1.0841E+02
55	5.823	13.093	10.00	2.9016E+02	355	5.823	13.093	10.00	2.0350E+02	355	5.823	13.093	10.00	1.0143E+02
56	5.820	13.172	10.00	2.9733E+02	356	5.820	13.172	10.00	2.0808E+02	356	5.820	13.172	10.00	1.0374E+02
57	6.039	13.482	10.00	3.5618E+02	357	6.039	13.482	10.00	2.4419E+02	357	6.039	13.482	10.00	1.2212E+02
58	6.038	13.406	10.00	3.4998E+02	358	6.038	13.406	10.00	2.4042E+02	358	6.038	13.406	10.00	1.2014E+02
59	6.041	13.323	10.00	3.4354E+02	359	6.041	13.323	10.00	2.3647E+02	359	6.041	13.323	10.00	1.1806E+02
60	6.145	13.753	10.00	3.7618E+02	360	6.145	13.753	10.00	2.5300E+02	360	6.145	13.753	10.00	1.2677E+02
61	6.165	13.823	10.00	3.7980E+02	361	6.165	13.823	10.00	2.5437E+02	361	6.165	13.823	10.00	1.2746E+02
62	6.119	13.900	10.00	3.8249E+02	362	6.119	13.900	10.00	2.5611E+02	362	6.119	13.900	10.00	1.2840E+02
63	8.542	15.410	10.00	5.9954E+02	363	8.542	15.410	10.00	4.0435E+02	363	8.542	15.410	10.00	2.0116E+02
96	7.061	14.186	7.00	2.8668E+02	396	7.061	14.186	7.00	1.7903E+02	396	7.061	14.186	7.00	8.9904E+01
97	6.978	14.291	7.00	2.9319E+02	397	6.978	14.291	7.00	1.8325E+02	397	6.978	14.291	7.00	9.2033E+01
98	6.862	14.468	7.00	2.9921E+02	398	6.862	14.468	7.00	1.8737E+02	398	6.862	14.468	7.00	9.4077E+01
99	6.809	14.467	7.00	3.0918E+02	399	6.809	14.467	7.00	1.9413E+02	399	6.809	14.467	7.00	9.7464E+01
0	7.445	14.117	7.00	2.2284E+02	400	7.445	14.117	7.00	1.3646E+02	400	7.445	14.117	7.00	6.8548E+01
1	7.445	14.229	7.00	2.1209E+02	401	7.445	14.229	7.00	1.2938E+02	401	7.445	14.229	7.00	6.4930E+01
2	6.871	14.784	7.00	3.0166E+02	402	6.871	14.784	7.00	1.8870E+02	402	6.871	14.784	7.00	9.4542E+01
3	6.970	14.787	7.00	2.8283E+02	403	6.970	14.787	7.00	1.7611E+02	403	6.970	14.787	7.00	8.8291E+01
4	6.339	15.451	7.00	5.9052E+02	404	6.339	15.451	7.00	3.9526E+02	404	6.339	15.451	7.00	1.9778E+02
5	6.245	15.441	7.00	5.8797E+02	405	6.245	15.441	7.00	3.9438E+02	405	6.245	15.441	7.00	1.9729E+02
6	7.153	12.978	7.00	3.5608E+02	406	7.153	12.978	7.00	2.3128E+02	406	7.153	12.978	7.00	1.1599E+02
7	7.127	13.079	7.00	3.5469E+02	407	7.127	13.079	7.00	2.2993E+02	407	7.127	13.079	7.00	1.1544E+02
8	7.076	12.580	7.00	3.6481E+02	408	7.076	12.580	7.00	2.4130E+02	408	7.076	12.580	7.00	1.2080E+02
9	7.073	12.680	7.00	3.6572E+02	409	7.073	12.680	7.00	2.4120E+02	409	7.073	12.680	7.00	1.2063E+02
10	7.742	13.383	7.00	2.3976E+02	410	7.742	13.383	7.00	1.4802E+02	410	7.742	13.383	7.00	7.4224E+01
11	7.804	13.386	7.00	2.2810E+02	411	7.804	13.386	7.00	1.4028E+02	411	7.804	13.386	7.00	7.0378E+01
12	7.534	12.774	7.00	3.2452E+02	412	7.534	12.774	7.00	2.0733E+02	412	7.534	12.774	7.00	1.0373E+02
13	7.448	12.779	7.00	3.3366E+02	413	7.448	12.779	7.00	2.1437E+02	413	7.448	12.779	7.00	1.0726E+02
14	7.030	13.452	7.00	3.4601E+02	414	7.030	13.452	7.00	2.2209E+02	414	7.030	13.452	7.00	1.1154E+02
15	7.077	13.448	7.00	3.4094E+02	415	7.077	13.448	7.00	2.1819E+02	415	7.077	13.448	7.00	1.0960E+02
16	5.798	12.686	7.00	2.4212E+02	416	5.798	12.686	7.00	1.7325E+02	416	5.798	12.686	7.00	8.6180E+01
17	5.881	12.714	7.00	2.6006E+02	417	5.881	12.714	7.00	1.8493E+02	417	5.881	12.714	7.00	9.2039E+01
18	5.228	13.115	7.00	1.8586E+02	418	5.228	13.115	7.00	1.3555E+02	418	5.228	13.115	7.00	6.7675E+01
19	5.264	13.099	7.00	1.9074E+02	419	5.264	13.099	7.00	1.3877E+02	419	5.264	13.099	7.00	6.9285E+01
20	5.601	12.207	7.00	1.5634E+02	420	5.601	12.207	7.00	1.1582E+02	420	5.601	12.207	7.00	5.7467E+01
21	5.517	12.227	7.00	1.4577E+02	421	5.517	12.227	7.00	1.0827E+02	421	5.517	12.227	7.00	5.3725E+01
22	4.992	13.086	7.00	1.4397E+02	422	4.992	13.086	7.00	1.0667E+02	422	4.992	13.086	7.00	5.3159E+01
23	4.962	13.219	7.00	1.5230E+02	423	4.962	13.219	7.00	1.1240E+02	423	4.962	13.219	7.00	5.6020E+01
24	5.069	14.379	7.00	2.9769E+02	424	5.069	14.379	7.00	2.0918E+02	424	5.069	14.379	7.00	1.0417E+02
25	5.100	14.393	7.00	3.0448E+02	425	5.100	14.393	7.00	2.1348E+02	425	5.100	14.393	7.00	1.0630E+02
26	6.795	13.441	7.00	3.7198E+02	426	6.795	13.441	7.00	2.4233E+02	426	6.795	13.441	7.00	1.2166E+02
27	6.756	13.385	7.00	3.7324E+02	427	6.756	13.385	7.00	2.4437E+02	427	6.756	13.385	7.00	1.2267E+02
28	6.744	13.296	7.00	3.7403E+02	428	6.744	13.296	7.00	2.4597E+02	428	6.744	13.296	7.00	1.2345E+02
29	6.741	13.225	7.00	3.7452E+02	429	6.741	13.225	7.00	2.4704E+02	429	6.741	13.225	7.00	1.2397E+02
30	7.285	14.750	7.00	2.1992E+02	430	7.285	14.750	7.00	1.3433E+02	430	7.285	14.750	7.00	6.7492E+01
31	7.386	14.670	7.00	1.9597E+02	431	7.386	14.670	7.00	1.1870E+02	431	7.386	14.670	7.00	5.9674E+01
32	6.970	13.918	7.00	3.2418E+02	432	6.970	13.918	7.00	2.0581E+02	432	6.970	13.918	7.00	1.0313E+02
33	6.824	14.074	7.00	3.3582E+02	433	6.824	14.074	7.00	2.1377E+02	433	6.824	14.074	7.00	1.0714E+02
36	7.339	13.972	8.00	2.5691E+02	436	7.339	13.972	8.00	1.5894E+02	436	7.339	13.972	8.00	7.9904E+01
37	7.031	14.651	8.00	2.6283E+02	437	7.031	14.651	8.00	1.6246E+02	437	7.031	14.651	8.00	8.1558E+01
38	7.510	12.983	8.00	3.1284E+02	438	7.510	12.983	8.00	1.9852E+02	438	7.510	12.983	8.00	9.9504E+01
39	5.211	12.851	8.00	1.5605E+02	439	5.211	12.851	8.00	1.1490E+02	439	5.211	12.851	8.00	5.7343E+01
40	7.567	16.192	8.00	4.8814E+01	440	7.567	16.192	8.00	3.0984E+01	440	7.567	16.192	8.00	1.5662E+01
41	8.628	12.179	8.00	1.8867E+02	441	8.628	12.179	8.00	1.1353E+02	441	8.628	12.179	8.00	5.6958E+01
42	5.998	14.225	8.00	3.9169E+02	442	5.998	14.225	8.00	2.6145E+02	442	5.998	14.225	8.00	1.3041E+02
43	5.724	13.641	8.00	3.2778E+02	443	5.724	13.641	8.00	2.2735E+02	443	5.724	13.641	8.00	1.1351E+02
44	5.772	13.525	8.00	3.2410E+02	444	5.772	13.525	8.00	2.2529E+02	444	5.772	13.525	8.00	1.1239E+02
45	5.724	13.585	8.00	3.2270E+02	445	5.724	13.585	8.00	2.2437E+02	445	5.724	13.585	8.00	1.1195E+02
46	5.932	13.871	8.00	3.7162E+02	446	5.932	13.871	8.00	2.5200E+02	446	5.932	13.871	8.00	1.2638E+02
47	5.920	13.941	8.00	3.7406E+02	447	5.920	13.941	8.00	2.5318E+02	447	5.920	13.941	8.00	1.2691E+02
48	5.927	13.817	8.00	3.6718E+02	448	5.927	13.817	8.00	2.4964E+02	448	5.927	13.817	8.00	1.2513E+02

Table H-7.7.2
Smallpox
Light Infantry Brigade

122mm MRLS
Protection Available

Heavy
Aimpoint (6.000, 13.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
40	5.550	13.245	10.00	6.1819E+01
41	5.474	13.201	10.00	6.3056E+01
42	5.507	13.288	10.00	1.8348E+01
67	5.560	12.798	10.00	2.7087E+01
68	5.483	12.959	10.00	2.0207E+03
69	5.563	12.908	10.00	1.0429E+03
70	5.463	12.826	10.00	1.3747E+02
71	5.648	12.900	10.00	8.8346E+02
72	5.451	12.890	10.00	3.8513E+02
89	4.604	13.250	10.00	3.8668E-08
121	6.032	12.989	10.00	2.4670E+01
122	5.929	12.964	10.00	2.4913E+03
123	6.033	12.883	10.00	3.7194E+01
124	5.934	12.874	10.00	2.8897E+02
125	5.888	13.090	10.00	1.0148E+03
126	5.793	13.170	10.00	2.6089E+02
127	5.789	13.080	10.00	2.6873E+03
128	5.929	13.162	10.00	1.1691E+02
189	5.211	12.855	7.00	2.3090E+01
190	5.817	12.688	7.00	4.1065E-03
191	5.850	12.720	7.00	3.1754E+01
192	5.199	13.137	7.00	1.1648E+01
193	5.224	13.195	7.00	6.9185E+00
196	4.968	13.187	7.00	3.3714E-02
197	5.033	13.123	7.00	2.4130E+00
269	5.451	13.254	10.00	2.7968E+01
270	5.514	13.209	10.00	7.7682E+01
271	5.566	13.193	10.00	1.4413E+02
295	5.413	12.882	10.00	2.6468E+02
296	5.537	12.816	10.00	1.2949E+02
297	5.496	12.799	10.00	2.5270E+01
298	5.561	12.909	10.00	1.0721E+03
299	5.615	12.839	10.00	3.6065E+02
300	5.608	12.984	10.00	4.6489E+03
316	4.659	13.174	10.00	1.9486E-06
349	6.052	12.911	10.00	3.7491E+01
350	6.039	13.007	10.00	1.9739E+01
351	5.955	12.889	10.00	2.4251E+02
352	5.960	12.980	10.00	1.7135E+03
353	5.884	13.058	10.00	2.8053E+03
354	5.911	13.172	10.00	1.0799E+02
355	5.823	13.093	10.00	1.3516E+03
356	5.820	13.172	10.00	2.1840E+02
416	5.798	12.686	7.00	3.8171E-02
417	5.881	12.714	7.00	1.7634E+01
418	5.228	13.115	7.00	4.1524E+01
419	5.264	13.099	7.00	9.1810E+01
422	4.992	13.086	7.00	1.8993E-01
423	4.962	13.219	7.00	1.0247E-02
439	5.211	12.851	8.00	2.1559E+01

Moderate
Aimpoint (6.000, 13.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
40	5.550	13.245	10.00	3.6076E+01
41	5.474	13.201	10.00	4.5970E+01
42	5.507	13.288	10.00	1.3935E+01
67	5.560	12.798	10.00	1.2052E+00
68	5.483	12.959	10.00	2.2344E+03
69	5.563	12.908	10.00	1.0365E+03
70	5.463	12.826	10.00	1.2377E+02
71	5.648	12.900	10.00	6.9373E+02
72	5.451	12.890	10.00	3.9365E+02
89	4.604	13.250	10.00	1.3234E-07
122	5.929	12.964	10.00	1.0087E+02
124	5.934	12.874	10.00	1.0012E+02
125	5.888	13.090	10.00	1.3862E+01
126	5.793	13.170	10.00	9.7238E+00
127	5.789	13.080	10.00	1.3391E+02
128	5.929	13.162	10.00	5.1262E-01
189	5.211	12.855	7.00	4.7873E+01
192	5.199	13.137	7.00	4.4858E+01
193	5.224	13.195	7.00	1.9603E+01
196	4.968	13.187	7.00	5.3623E-01
197	5.033	13.123	7.00	9.1589E+00
269	5.451	13.254	10.00	2.6592E+01
270	5.514	13.209	10.00	5.0284E+01
271	5.566	13.193	10.00	1.0155E+02
295	5.413	12.882	10.00	2.8678E+02
296	5.537	12.816	10.00	1.0347E+02
297	5.496	12.799	10.00	2.9878E+00
298	5.561	12.909	10.00	1.0713E+03
299	5.615	12.839	10.00	2.9464E+02
300	5.608	12.984	10.00	4.6728E+03
312	4.633	12.971	10.00	1.2044E-03
316	4.659	13.174	10.00	3.6609E-06
351	5.955	12.889	10.00	8.2103E+01
352	5.960	12.980	10.00	5.0533E+01
353	5.884	13.058	10.00	5.3247E+01
354	5.911	13.172	10.00	4.7348E-01
355	5.823	13.093	10.00	1.6343E+01
356	5.820	13.172	10.00	9.5760E-01
418	5.228	13.115	7.00	7.9540E+01
419	5.264	13.099	7.00	1.3228E+02
422	4.992	13.086	7.00	1.2368E+00
423	4.962	13.219	7.00	4.2593E-01
439	5.211	12.851	8.00	4.4469E+01

Light
Aimpoint (6.000, 13.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
40	5.550	13.245	10.00	6.7238E+01
41	5.474	13.201	10.00	9.1809E+01
42	5.507	13.288	10.00	1.2666E+01
67	5.560	12.798	10.00	1.2665E+00
68	5.483	12.959	10.00	1.4596E+03
69	5.563	12.908	10.00	7.8972E+02
70	5.463	12.826	10.00	8.2393E+01
71	5.648	12.900	10.00	5.0667E+02
72	5.451	12.890	10.00	2.4750E+02
122	5.929	12.964	10.00	2.4689E+01
124	5.934	12.874	10.00	2.5858E-04
125	5.888	13.090	10.00	6.2751E+00
126	5.793	13.170	10.00	4.7242E+00
127	5.789	13.080	10.00	6.7786E+01
128	5.929	13.162	10.00	5.0813E-02
189	5.211	12.855	7.00	1.7762E+01
191	5.850	12.720	7.00	4.4601E-04
192	5.199	13.137	7.00	2.2065E+01
193	5.224	13.195	7.00	1.8618E+01
196	4.968	13.187	7.00	9.7783E-02
197	5.033	13.123	7.00	4.4726E+00
269	5.451	13.254	10.00	3.8551E+01
270	5.514	13.209	10.00	9.8526E+01
271	5.566	13.193	10.00	1.2714E+02
295	5.413	12.882	10.00	1.4404E+02
296	5.537	12.816	10.00	8.1720E+01
297	5.496	12.799	10.00	2.9068E+00
298	5.561	12.909	10.00	8.1002E+02
299	5.615	12.839	10.00	2.4065E+02
300	5.608	12.984	10.00	3.1973E+03
312	4.633	12.971	10.00	1.7864E-07
316	4.659	13.174	10.00	6.1105E-07
351	5.955	12.889	10.00	7.6434E-05
352	5.960	12.980	10.00	1.7387E+01
353	5.884	13.058	10.00	2.6598E+01
354	5.911	13.172	10.00	4.6933E-02
355	5.823	13.093	10.00	7.0415E+00
356	5.820	13.172	10.00	9.4920E-02
417	5.881	12.714	7.00	2.4767E-04
418	5.228	13.115	7.00	3.7028E+01
419	5.264	13.099	7.00	5.9263E+01
422	4.992	13.086	7.00	5.7210E-01
423	4.962	13.219	7.00	2.6048E-02
439	5.211	12.851	8.00	1.6583E+01

Table H-7.8.1
Smallpox
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (13.500, 15.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	9.3300E+01
2	6.092	14.323	10.00	9.4640E+01
3	6.056	14.272	10.00	9.5853E+01
4	5.928	14.340	10.00	9.8727E+01
5	5.996	14.233	10.00	9.7207E+01
6	5.940	14.453	10.00	9.7890E+01
7	6.585	14.474	10.00	7.3969E+01
8	6.596	14.509	10.00	7.3107E+01
9	6.650	14.552	10.00	7.0630E+01
10	5.849	14.797	10.00	1.1004E+02
11	5.840	14.745	10.00	1.0833E+02
12	5.853	14.870	10.00	1.1581E+02
13	7.493	16.157	10.00	1.9752E+01
14	8.023	13.873	10.00	2.3445E+01
15	7.973	14.025	10.00	2.2238E+01
16	7.673	14.185	10.00	2.9789E+01
17	7.567	14.260	10.00	3.2073E+01
18	7.651	14.598	10.00	2.5310E+01
19	7.559	14.741	10.00	3.3215E+01
20	7.494	14.816	10.00	4.1214E+01
21	7.865	14.119	10.00	2.3875E+01
22	7.105	15.339	10.00	1.6197E+02
23	6.977	15.551	10.00	1.4447E+02
24	7.408	14.972	10.00	7.0051E+01
25	7.275	15.120	10.00	1.1291E+02
26	6.794	15.032	10.00	1.0650E+02
27	6.641	15.084	10.00	1.2349E+02
28	6.960	14.900	10.00	7.4243E+01
29	7.098	15.437	10.00	1.6179E+02
30	6.729	15.784	10.00	8.9051E+01
31	6.590	15.868	10.00	6.9117E+01
32	6.409	15.662	10.00	1.1982E+02
33	6.293	15.680	10.00	1.1548E+02
34	6.177	16.004	10.00	4.2388E+01
35	5.984	15.987	10.00	4.4546E+01
36	6.098	15.997	10.00	4.3213E+01
37	7.529	13.326	10.00	5.6639E+01
38	7.483	13.327	10.00	5.8733E+01
39	7.413	13.314	10.00	6.2262E+01
40	5.550	13.245	10.00	7.9581E+01
41	5.474	13.201	10.00	7.5697E+01
42	5.507	13.288	10.00	7.9267E+01
43	8.657	12.270	10.00	3.2554E+01
44	8.029	13.502	10.00	3.0584E+01
45	8.010	13.277	10.00	3.6343E+01
46	7.967	13.123	10.00	4.1588E+01
47	7.951	12.959	10.00	4.6285E+01
48	7.859	12.806	10.00	5.4208E+01
49	7.819	12.680	10.00	5.9155E+01
50	8.022	13.625	10.00	2.8397E+01
51	7.918	13.025	10.00	4.6036E+01
52	7.782	12.305	10.00	6.9464E+01
53	7.849	12.489	10.00	6.2355E+01
54	7.712	12.136	10.00	7.5390E+01
55	7.633	11.994	10.00	8.0648E+01
56	7.360	11.854	10.00	8.8337E+01
57	7.025	11.693	10.00	8.9058E+01
58	6.946	11.700	10.00	8.7874E+01
59	7.642	12.314	10.00	7.4951E+01
60	7.504	13.516	10.00	5.2903E+01
61	7.349	13.661	10.00	5.6569E+01
62	7.197	13.780	10.00	6.0846E+01
63	7.038	13.813	10.00	6.7480E+01
64	6.971	13.252	10.00	8.2113E+01
65	7.147	13.222	10.00	7.6410E+01
66	6.985	13.799	10.00	7.0185E+01
67	5.560	12.798	10.00	6.8412E+01
68	5.483	12.959	10.00	6.9653E+01
69	5.563	12.908	10.00	7.1454E+01
70	5.463	12.826	10.00	6.5091E+01
71	5.648	12.900	10.00	7.4535E+01
72	5.451	12.890	10.00	6.6308E+01
73	5.605	10.601	10.00	1.9080E+01
74	6.419	11.658	10.00	7.3652E+01
75	6.278	11.645	10.00	6.8327E+01
76	5.720	11.676	10.00	4.5606E+01

Moderate
Aimpoint (14.000, 15.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	6.1384E+01
2	6.092	14.323	10.00	6.1592E+01
3	6.056	14.272	10.00	6.1777E+01
4	5.928	14.340	10.00	6.1687E+01
5	5.996	14.233	10.00	6.1810E+01
6	5.940	14.453	10.00	6.1991E+01
7	6.585	14.474	10.00	5.3251E+01
8	6.596	14.509	10.00	5.2782E+01
9	6.650	14.552	10.00	5.1411E+01
10	5.849	14.797	10.00	6.7766E+01
11	5.840	14.745	10.00	6.7029E+01
12	5.853	14.870	10.00	7.0474E+01
13	7.493	16.157	10.00	9.7672E+00
14	8.023	13.873	10.00	2.0393E+01
15	7.973	14.025	10.00	1.9553E+01
16	7.673	14.185	10.00	2.5307E+01
17	7.567	14.260	10.00	2.7060E+01
18	7.651	14.598	10.00	2.1299E+01
19	7.559	14.741	10.00	2.5684E+01
20	7.494	14.816	10.00	3.0179E+01
21	7.865	14.119	10.00	2.1175E+01
22	7.105	15.339	10.00	9.8487E+01
23	6.977	15.551	10.00	9.4159E+01
24	7.408	14.972	10.00	4.4862E+01
25	7.275	15.120	10.00	6.7868E+01
26	6.794	15.032	10.00	6.7795E+01
27	6.641	15.084	10.00	7.7100E+01
28	6.960	14.900	10.00	5.0554E+01
29	7.098	15.437	10.00	1.0137E+02
30	6.729	15.784	10.00	5.7425E+01
31	6.590	15.868	10.00	4.2457E+01
32	6.409	15.662	10.00	7.7403E+01
33	6.293	15.680	10.00	7.3492E+01
34	6.177	16.004	10.00	2.3170E+01
35	5.984	15.987	10.00	2.4369E+01
36	6.098	15.997	10.00	2.3632E+01
37	7.529	13.326	10.00	4.3253E+01
38	7.483	13.327	10.00	4.4477E+01
39	7.413	13.314	10.00	4.6539E+01
40	5.550	13.245	10.00	3.9662E+01
41	5.474	13.201	10.00	3.6610E+01
42	5.507	13.288	10.00	3.9166E+01
43	8.657	12.270	10.00	2.7195E+01
44	8.029	13.502	10.00	2.5724E+01
45	8.010	13.277	10.00	2.9851E+01
46	7.967	13.123	10.00	3.3609E+01
47	7.951	12.959	10.00	3.6702E+01
48	7.859	12.806	10.00	4.1687E+01
49	7.819	12.680	10.00	4.4634E+01
50	8.022	13.625	10.00	2.4084E+01
51	7.918	13.025	10.00	3.6616E+01
52	7.782	12.305	10.00	5.0082E+01
53	7.849	12.489	10.00	4.6271E+01
54	7.712	12.136	10.00	5.2805E+01
55	7.633	11.994	10.00	5.5089E+01
56	7.360	11.854	10.00	5.5854E+01
57	7.025	11.693	10.00	5.1141E+01
58	6.946	11.700	10.00	4.9810E+01
59	7.642	12.314	10.00	5.3046E+01
60	7.504	13.516	10.00	4.1125E+01
61	7.349	13.661	10.00	4.3409E+01
62	7.197	13.780	10.00	4.6213E+01
63	7.038	13.813	10.00	4.9724E+01
64	6.971	13.252	10.00	5.6337E+01
65	7.147	13.222	10.00	5.4014E+01
66	6.985	13.799	10.00	5.1208E+01
67	5.560	12.798	10.00	3.1876E+01
68	5.483	12.959	10.00	3.2568E+01
69	5.563	12.908	10.00	3.3944E+01
70	5.463	12.826	10.00	2.9669E+01
71	5.648	12.900	10.00	3.6230E+01
72	5.451	12.890	10.00	3.0448E+01
73	5.605	10.601	10.00	6.0537E+00
74	6.419	11.658	10.00	3.6526E+01
75	6.278	11.645	10.00	3.2421E+01
76	5.720	11.676	10.00	1.8555E+01

Light
Aimpoint (13.500, 15.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.9662E+01
2	6.092	14.323	10.00	2.0101E+01
3	6.056	14.272	10.00	2.0368E+01
4	5.928	14.340	10.00	2.0855E+01
5	5.996	14.233	10.00	2.0633E+01
6	5.940	14.453	10.00	2.0580E+01
7	6.585	14.474	10.00	1.5765E+01
8	6.596	14.509	10.00	1.5534E+01
9	6.650	14.552	10.00	1.4916E+01
10	5.849	14.797	10.00	2.1820E+01
11	5.840	14.745	10.00	2.1731E+01
12	5.853	14.870	10.00	2.2560E+01
13	7.493	16.157	10.00	2.7455E+00
14	8.023	13.873	10.00	5.2158E+00
15	7.973	14.025	10.00	4.9732E+00
16	7.673	14.185	10.00	6.6110E+00
17	7.567	14.260	10.00	7.0925E+00
18	7.651	14.598	10.00	5.2731E+00
19	7.559	14.741	10.00	6.1845E+00
20	7.494	14.816	10.00	7.1765E+00
21	7.865	14.119	10.00	5.3384E+00
22	7.105	15.339	10.00	3.2515E+01
23	6.977	15.551	10.00	3.5326E+01
24	7.408	14.972	10.00	1.1167E+01
25	7.275	15.120	10.00	1.8673E+01
26	6.794	15.032	10.00	1.8754E+01
27	6.641	15.084	10.00	2.2179E+01
28	6.960	14.900	10.00	1.3223E+01
29	7.098	15.437	10.00	3.6035E+01
30	6.729	15.784	10.00	2.1489E+01
31	6.590	15.868	10.00	1.5704E+01
32	6.409	15.662	10.00	2.9698E+01
33	6.293	15.680	10.00	2.8523E+01
34	6.177	16.004	10.00	8.6280E+00
35	5.984	15.987	10.00	9.3668E+00
36	6.098	15.997	10.00	8.9097E+00
37	7.529	13.326	10.00	1.2270E+01
38	7.483	13.327	10.00	1.2718E+01
39	7.413	13.314	10.00	1.3474E+01
40	5.550	13.245	10.00	1.6071E+01
41	5.474	13.201	10.00	1.5141E+01
42	5.507	13.288	10.00	1.5983E+01
43	8.657	12.270	10.00	5.8586E+00
44	8.029	13.502	10.00	6.7112E+00
45	8.010	13.277	10.00	7.9180E+00
46	7.967	13.123	10.00	9.0233E+00
47	7.951	12.959	10.00	9.9906E+00
48	7.859	12.806	10.00	1.1663E+01
49	7.819	12.680	10.00	1.2706E+01
50	8.022	13.625	10.00	6.2538E+00
51	7.918	13.025	10.00	9.9552E+00
52	7.782	12.305	10.00	1.4838E+01
53	7.849	12.489	10.00	1.3338E+01
54	7.712	12.136	10.00	1.6042E+01
55	7.633	11.994	10.00	1.7146E+01
56	7.360	11.854	10.00	1.8780E+01
57	7.025	11.693	10.00	1.8725E+01
58	6.946	11.700	10.00	1.8415E+01
59	7.642	12.314	10.00	1.6061E+01
60	7.504	13.516	10.00	1.1475E+01
61	7.349	13.661	10.00	1.2290E+01
62	7.197	13.780	10.00	1.3227E+01
63	7.038	13.813	10.00	1.4641E+01
64	6.971	13.252	10.00	1.7680E+01
65	7.147	13.222	10.00	1.6502E+01
66	6.985	13.799	10.00	1.5208E+01
67	5.560	12.798	10.00	1.3483E+01
68	5.483	12.959	10.00	1.3747E+01
69	5.563	12.908	10.00	1.4181E+01
70	5.463	12.826	10.00	1.2719E+01
71	5.648	12.900	10.00	1.4919E+01
72	5.451	12.890	10.00	1.2996E+01
73	5.605	10.601	10.00	3.2265E+00
74	6.419	11.658	10.00	1.4891E+01
75	6.278	11.645	10.00	1.3623E+01
76	5.720	11.676	10.00	8.5708E+00

Table H-7.8.1
Smallpox
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (13.500, 15.500)					Moderate Aimpoint (14.000, 15.500)					Light Aimpoint (13.500, 15.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	4.1205E+01	77	5.601	11.699	10.00	1.6011E+01	77	5.601	11.699	10.00	7.6214E+00
78	5.331	11.805	10.00	3.3319E+01	78	5.331	11.805	10.00	1.2331E+01	78	5.331	11.805	10.00	5.9691E+00
79	5.184	11.887	10.00	2.9525E+01	79	5.184	11.887	10.00	1.0386E+01	79	5.184	11.887	10.00	5.1829E+00
80	6.177	11.646	10.00	6.4065E+01	80	6.177	11.646	10.00	2.9640E+01	80	6.177	11.646	10.00	1.2661E+01
81	5.121	11.999	10.00	2.9546E+01	81	5.121	11.999	10.00	1.0664E+01	81	5.121	11.999	10.00	5.1775E+00
82	4.782	12.418	10.00	2.6719E+01	82	4.782	12.418	10.00	9.0637E+00	82	4.782	12.418	10.00	4.6137E+00
83	4.701	12.596	10.00	2.7237E+01	83	4.701	12.596	10.00	9.5752E+00	83	4.701	12.596	10.00	4.6905E+00
84	4.595	13.057	10.00	3.3623E+01	84	4.595	13.057	10.00	1.2329E+01	84	4.595	13.057	10.00	5.9663E+00
85	4.610	13.426	10.00	4.3291E+01	85	4.610	13.426	10.00	1.7020E+01	85	4.610	13.426	10.00	7.9370E+00
86	4.590	13.873	10.00	5.4634E+01	86	4.590	13.873	10.00	2.2933E+01	86	4.590	13.873	10.00	1.0333E+01
87	4.622	14.157	10.00	6.4585E+01	87	4.622	14.157	10.00	2.8599E+01	87	4.622	14.157	10.00	1.2420E+01
88	4.642	14.033	10.00	6.1726E+01	88	4.642	14.033	10.00	2.7007E+01	88	4.642	14.033	10.00	1.1842E+01
89	4.604	13.250	10.00	3.8631E+01	89	4.604	13.250	10.00	1.4737E+01	89	4.604	13.250	10.00	6.9835E+00
90	4.691	14.480	10.00	7.7246E+01	90	4.691	14.480	10.00	3.6368E+01	90	4.691	14.480	10.00	1.5078E+01
91	4.734	14.632	10.00	8.6177E+01	91	4.734	14.632	10.00	4.1775E+01	91	4.734	14.632	10.00	1.6815E+01
92	4.925	15.009	10.00	1.1681E+02	92	4.925	15.009	10.00	6.0077E+01	92	4.925	15.009	10.00	2.2834E+01
93	5.004	15.122	10.00	1.3163E+02	93	5.004	15.122	10.00	6.8896E+01	93	5.004	15.122	10.00	2.6215E+01
94	5.423	15.512	10.00	1.3555E+02	94	5.423	15.512	10.00	7.7941E+01	94	5.423	15.512	10.00	3.1928E+01
95	5.601	15.674	10.00	1.0782E+02	95	5.601	15.674	10.00	6.4536E+01	95	5.601	15.674	10.00	2.6597E+01
96	5.747	15.847	10.00	6.9535E+01	96	5.747	15.847	10.00	4.0301E+01	96	5.747	15.847	10.00	1.6382E+01
97	5.610	14.388	10.00	9.9911E+01	97	5.610	14.388	10.00	5.9234E+01	97	5.610	14.388	10.00	2.0786E+01
98	5.554	14.447	10.00	1.0072E+02	98	5.554	14.447	10.00	5.8820E+01	98	5.554	14.447	10.00	2.0875E+01
99	5.616	14.500	10.00	1.0101E+02	99	5.616	14.500	10.00	6.0539E+01	99	5.616	14.500	10.00	2.0955E+01
100	5.667	14.564	10.00	1.0243E+02	100	5.667	14.564	10.00	6.2072E+01	100	5.667	14.564	10.00	2.1149E+01
101	5.392	13.905	10.00	8.9211E+01	101	5.392	13.905	10.00	4.6805E+01	101	5.392	13.905	10.00	1.8303E+01
102	5.474	13.777	10.00	8.9314E+01	102	5.474	13.777	10.00	4.6877E+01	102	5.474	13.777	10.00	1.8352E+01
103	5.406	13.666	10.00	8.4259E+01	103	5.406	13.666	10.00	4.2939E+01	103	5.406	13.666	10.00	1.7148E+01
104	5.461	13.842	10.00	9.0259E+01	104	5.461	13.842	10.00	4.7649E+01	104	5.461	13.842	10.00	1.8570E+01
105	5.476	13.706	10.00	8.7850E+01	105	5.476	13.706	10.00	4.5689E+01	105	5.476	13.706	10.00	1.8008E+01
106	5.642	13.947	10.00	9.5407E+01	106	5.642	13.947	10.00	5.3978E+01	106	5.642	13.947	10.00	1.9887E+01
107	5.653	13.814	10.00	9.3649E+01	107	5.653	13.814	10.00	5.2172E+01	107	5.653	13.814	10.00	1.9472E+01
108	5.627	14.130	10.00	9.7322E+01	108	5.627	14.130	10.00	5.6219E+01	108	5.627	14.130	10.00	2.0325E+01
109	5.702	14.036	10.00	9.6906E+01	109	5.702	14.036	10.00	5.6064E+01	109	5.702	14.036	10.00	2.0293E+01
110	5.702	12.379	10.00	6.3231E+01	110	5.702	12.379	10.00	2.8730E+01	110	5.702	12.379	10.00	1.2392E+01
111	5.784	12.296	10.00	6.4660E+01	111	5.784	12.296	10.00	2.9633E+01	111	5.784	12.296	10.00	1.2722E+01
112	5.875	12.255	10.00	6.7581E+01	112	5.875	12.255	10.00	3.1516E+01	112	5.875	12.255	10.00	1.3382E+01
113	5.966	12.148	10.00	6.8330E+01	113	5.966	12.148	10.00	3.2212E+01	113	5.966	12.148	10.00	1.3584E+01
114	6.916	12.806	10.00	8.9410E+01	114	6.916	12.806	10.00	5.7917E+01	114	6.916	12.806	10.00	1.9142E+01
115	6.830	12.828	10.00	9.0965E+01	115	6.830	12.828	10.00	5.8388E+01	115	6.830	12.828	10.00	1.9432E+01
116	6.756	12.888	10.00	9.2182E+01	116	6.756	12.888	10.00	5.8315E+01	116	6.756	12.888	10.00	1.9666E+01
117	6.725	12.972	10.00	9.2521E+01	117	6.725	12.972	10.00	5.8401E+01	117	6.725	12.972	10.00	1.9742E+01
118	6.694	13.408	10.00	8.9416E+01	118	6.694	13.408	10.00	5.8751E+01	118	6.694	13.408	10.00	1.9203E+01
119	6.704	13.497	10.00	8.8176E+01	119	6.704	13.497	10.00	5.8681E+01	119	6.704	13.497	10.00	1.8973E+01
120	6.033	14.438	10.00	9.5176E+01	120	6.033	14.438	10.00	6.1959E+01	120	6.033	14.438	10.00	2.0069E+01
121	6.032	12.989	10.00	8.8870E+01	121	6.032	12.989	10.00	4.8511E+01	121	6.032	12.989	10.00	1.8436E+01
122	5.929	12.964	10.00	8.6280E+01	122	5.929	12.964	10.00	4.5398E+01	122	5.929	12.964	10.00	1.7748E+01
123	6.033	12.883	10.00	8.7007E+01	123	6.033	12.883	10.00	4.6803E+01	123	6.033	12.883	10.00	1.7973E+01
124	5.934	12.874	10.00	8.4535E+01	124	5.934	12.874	10.00	4.4011E+01	124	5.934	12.874	10.00	1.7323E+01
125	5.888	13.090	10.00	8.7954E+01	125	5.888	13.090	10.00	4.6392E+01	125	5.888	13.090	10.00	1.8142E+01
126	5.793	13.170	10.00	8.6068E+01	126	5.793	13.170	10.00	4.5063E+01	126	5.793	13.170	10.00	1.7681E+01
127	5.789	13.080	10.00	8.4168E+01	127	5.789	13.080	10.00	4.3441E+01	127	5.789	13.080	10.00	1.7218E+01
128	5.929	13.162	10.00	9.0025E+01	128	5.929	13.162	10.00	4.8665E+01	128	5.929	13.162	10.00	1.8671E+01
129	6.018	13.474	10.00	9.5128E+01	129	6.018	13.474	10.00	5.5433E+01	129	6.018	13.474	10.00	1.9998E+01
130	6.010	13.396	10.00	9.4127E+01	130	6.010	13.396	10.00	5.4202E+01	130	6.010	13.396	10.00	1.9742E+01
131	6.016	13.310	10.00	9.3125E+01	131	6.016	13.310	10.00	5.3042E+01	131	6.016	13.310	10.00	1.9493E+01
132	6.074	13.908	10.00	9.6689E+01	132	6.074	13.908	10.00	6.0076E+01	132	6.074	13.908	10.00	2.0533E+01
133	6.062	13.731	10.00	9.6324E+01	133	6.062	13.731	10.00	5.8452E+01	133	6.062	13.731	10.00	2.0382E+01
134	6.072	13.821	10.00	9.6528E+01	134	6.072	13.821	10.00	5.9327E+01	134	6.072	13.821	10.00	2.0466E+01
166	7.334	13.972	7.00	4.9347E+01	166	7.334	13.972	7.00	3.9011E+01	166	7.334	13.972	7.00	1.0792E+01
167	7.026	14.663	7.00	5.3150E+01	167	7.026	14.663	7.00	4.0756E+01	167	7.026	14.663	7.00	1.0811E+01
168	6.948	14.165	7.00	6.2946E+01	168	6.948	14.165	7.00	4.7351E+01	168	6.948	14.165	7.00	1.3694E+01
169	6.942	14.288	7.00	6.0408E+01	169	6.942	14.288	7.00	4.5947E+01	169	6.942	14.288	7.00	1.3121E+01
170	6.850	14.458	7.00	6.1400E+01	170	6.850	14.458	7.00	4.6465E+01	170	6.850	14.458	7.00	1.3155E+01
171	6.764	14.472	7.00	6.5493E+01	171	6.764	14.472	7.00	4.8785E+01	171	6.764	14.472	7.00	1.4006E+01
172	7.440	14.125	7.00	4.0519E+01	172	7.440	14.125	7.00	3.3179E+01	172	7.440	14.125	7.00	8.9093E+00
173	7.436	14.236	7.00	3.8053E+01	173	7.436	14.236	7.00	3.1499E+01	173	7.436	14.236	7.00	8.3773E+00
174	6.956	14.789	7.00	6.2505E+01	174	6.956	14.789	7.00	4.5324E+01	174	6.956	14.789	7.00	1.1925E+01
175	6.863	14.788	7.00	6.7106E+01	175	6.863	14.788	7.00	4.8278E+01	175	6.863	14.788	7.00	1.2918E+01
176	6.271	15.463	7.00	1.5943E+02	176	6.271	15.463	7.00	9.8256E+01	176	6.271	15.463	7.00	3.6189E+01
177	6.321	15.463	7.00	1.5965E+02	177	6.321	15.463	7.00	9.8770E+01	177	6.321	15.463	7.00	3.6238E+01
178	7.506	12.976	7.00	6.6434E+01	178	7.506	12.976	7.00	4.8650E+01	178	7.506	12.976	7.00	1.4359E+01
179	7.131	13.038	7.00	8.0773E+01	179	7.131	13.038	7.00	5.5715E+01	179	7.131	13.038	7.00	1.7423E+01
180	7.141	12.989	7.00	8.1163E+01	180	7.141	12.989	7.00	5.5863E+01	180	7.141	12.989	7.00	1.7501E+01
181	7.054	12.577	7.00	8.9087E+01	181	7.054	12.577	7.00	5.7303E+01	181	7.054	12.577	7.00	1.9084E+01
182	7.046	12.659	7.00	8.8599E+01	182	7.046	12.659	7.00	5.7490E+01	182	7.046	12.659	7.00	1.9008E+01
183	7.746	13.395	7.00	4.4898E+01	183	7.746	13.395	7.00	3.5856E+01	183	7.746	13.395	7.00	9.7606E+00

Table H-7.8.1
Smallpox
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (13.500, 15.500)					Moderate Aimpoint (14.000, 15.500)					Light Aimpoint (13.500, 15.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	4.6864E+01	184	7.707	13.388	7.00	3.7142E+01	184	7.707	13.388	7.00	1.0181E+01
185	7.463	12.752	7.00	7.3329E+01	185	7.463	12.752	7.00	5.2086E+01	185	7.463	12.752	7.00	1.5826E+01
186	7.547	12.760	7.00	6.9639E+01	186	7.547	12.760	7.00	5.0460E+01	186	7.547	12.760	7.00	1.5029E+01
187	7.033	13.512	7.00	7.4941E+01	187	7.033	13.512	7.00	5.3398E+01	187	7.033	13.512	7.00	1.6193E+01
188	7.072	13.509	7.00	7.3476E+01	188	7.072	13.509	7.00	5.2648E+01	188	7.072	13.509	7.00	1.5885E+01
189	5.211	12.855	7.00	5.4485E+01	189	5.211	12.855	7.00	2.3089E+01	189	5.211	12.855	7.00	1.0382E+01
190	5.817	12.688	7.00	7.6226E+01	190	5.817	12.688	7.00	3.7392E+01	190	5.817	12.688	7.00	1.5321E+01
191	5.850	12.720	7.00	7.8358E+01	191	5.850	12.720	7.00	3.8921E+01	191	5.850	12.720	7.00	1.5820E+01
192	5.199	13.137	7.00	6.1711E+01	192	5.199	13.137	7.00	2.7331E+01	192	5.199	13.137	7.00	1.1944E+01
193	5.224	13.195	7.00	6.4439E+01	193	5.224	13.195	7.00	2.9097E+01	193	5.224	13.195	7.00	1.2557E+01
194	5.504	12.164	7.00	4.8806E+01	194	5.504	12.164	7.00	2.0319E+01	194	5.504	12.164	7.00	9.1977E+00
195	5.583	12.163	7.00	5.2255E+01	195	5.583	12.163	7.00	2.2066E+01	195	5.583	12.163	7.00	9.9673E+00
196	4.968	13.187	7.00	5.2763E+01	196	4.968	13.187	7.00	2.2164E+01	196	4.968	13.187	7.00	9.9741E+00
197	5.033	13.123	7.00	5.3871E+01	197	5.033	13.123	7.00	2.2819E+01	197	5.033	13.123	7.00	1.0208E+01
198	5.102	14.383	7.00	9.1383E+01	198	5.102	14.383	7.00	4.7165E+01	198	5.102	14.383	7.00	1.8465E+01
199	5.115	14.389	7.00	9.1759E+01	199	5.115	14.389	7.00	4.7640E+01	199	5.115	14.389	7.00	1.8557E+01
200	6.741	13.475	7.00	8.6992E+01	200	6.741	13.475	7.00	5.8529E+01	200	6.741	13.475	7.00	1.8718E+01
201	6.796	13.214	7.00	8.8382E+01	201	6.796	13.214	7.00	5.8979E+01	201	6.796	13.214	7.00	1.8952E+01
202	6.778	13.317	7.00	8.7617E+01	202	6.778	13.317	7.00	5.8718E+01	202	6.778	13.317	7.00	1.8812E+01
203	6.788	13.359	7.00	8.6715E+01	203	6.788	13.359	7.00	5.8608E+01	203	6.788	13.359	7.00	1.8634E+01
204	7.366	14.688	7.00	3.8150E+01	204	7.366	14.688	7.00	3.0274E+01	204	7.366	14.688	7.00	7.5756E+00
205	7.305	14.755	7.00	4.4464E+01	205	7.305	14.755	7.00	3.3596E+01	205	7.305	14.755	7.00	8.3990E+00
206	6.739	13.622	7.00	8.4485E+01	206	6.739	13.622	7.00	5.7700E+01	206	6.739	13.622	7.00	1.8203E+01
207	6.879	13.872	7.00	7.3371E+01	207	6.879	13.872	7.00	5.3166E+01	207	6.879	13.872	7.00	1.5879E+01
208	8.588	15.342	8.00	1.7501E+02	208	8.588	15.342	8.00	9.8407E+01	208	8.588	15.342	8.00	3.2735E+01
209	8.908	13.545	8.00	7.5566E+00	209	8.908	13.545	8.00	7.3336E+00	209	8.908	13.545	8.00	1.7307E+00
210	5.928	14.339	8.00	9.8736E+01	210	5.928	14.339	8.00	6.1688E+01	210	5.928	14.339	8.00	2.0858E+01
211	5.764	13.557	8.00	9.2144E+01	211	5.764	13.557	8.00	5.0640E+01	211	5.764	13.557	8.00	1.9164E+01
212	5.766	13.622	8.00	9.3043E+01	212	5.766	13.622	8.00	5.1622E+01	212	5.766	13.622	8.00	1.9382E+01
213	5.767	13.674	8.00	9.3744E+01	213	5.767	13.674	8.00	5.2392E+01	213	5.767	13.674	8.00	1.9553E+01
214	5.958	13.839	8.00	9.7552E+01	214	5.958	13.839	8.00	5.8435E+01	214	5.958	13.839	8.00	2.0602E+01
215	5.913	13.903	8.00	9.8462E+01	215	5.913	13.903	8.00	5.8334E+01	215	5.913	13.903	8.00	2.0782E+01
216	5.912	13.851	8.00	9.8048E+01	216	5.912	13.851	8.00	5.7698E+01	216	5.912	13.851	8.00	2.0676E+01
221	7.179	14.934	8.00	7.1154E+01	221	7.179	14.934	8.00	4.7217E+01	221	7.179	14.934	8.00	1.2022E+01
222	7.741	14.419	8.00	2.3215E+01	222	7.741	14.419	8.00	2.0338E+01	222	7.741	14.419	8.00	5.1181E+00
223	7.988	13.720	8.00	2.7627E+01	223	7.988	13.720	8.00	2.3551E+01	223	7.988	13.720	8.00	6.0985E+00
224	7.958	13.236	8.00	3.9333E+01	224	7.958	13.236	8.00	3.2047E+01	224	7.958	13.236	8.00	8.5534E+00
225	7.429	13.719	8.00	5.1225E+01	225	7.429	13.719	8.00	4.0101E+01	225	7.429	13.719	8.00	1.1155E+01
226	7.252	13.804	8.00	5.7578E+01	226	7.252	13.804	8.00	4.4194E+01	226	7.252	13.804	8.00	1.2532E+01
231	5.991	14.398	10.00	9.6439E+01	231	5.991	14.398	10.00	6.2111E+01	231	5.991	14.398	10.00	2.0356E+01
232	6.000	14.484	10.00	9.6096E+01	232	6.000	14.484	10.00	6.2475E+01	232	6.000	14.484	10.00	2.0199E+01
233	6.059	14.191	10.00	9.5792E+01	233	6.059	14.191	10.00	6.1233E+01	233	6.059	14.191	10.00	2.0385E+01
234	6.048	14.352	10.00	9.5419E+01	234	6.048	14.352	10.00	6.1859E+01	234	6.048	14.352	10.00	2.0213E+01
235	5.928	14.253	10.00	9.8855E+01	235	5.928	14.253	10.00	6.1259E+01	235	5.928	14.253	10.00	2.0933E+01
236	5.995	14.318	10.00	9.7204E+01	236	5.995	14.318	10.00	6.2314E+01	236	5.995	14.318	10.00	2.0591E+01
237	6.729	14.564	10.00	6.6785E+01	237	6.729	14.564	10.00	4.9324E+01	237	6.729	14.564	10.00	1.4090E+01
238	6.663	14.478	10.00	7.0318E+01	238	6.663	14.478	10.00	5.1261E+01	238	6.663	14.478	10.00	1.5012E+01
239	6.637	14.483	10.00	7.1441E+01	239	6.637	14.483	10.00	5.1872E+01	239	6.637	14.483	10.00	1.5236E+01
240	5.917	14.848	10.00	1.1296E+02	240	5.917	14.848	10.00	6.9737E+01	240	5.917	14.848	10.00	2.2077E+01
241	5.911	14.774	10.00	1.0825E+02	241	5.911	14.774	10.00	6.7521E+01	241	5.911	14.774	10.00	2.1567E+01
242	5.917	14.700	10.00	1.0537E+02	242	5.917	14.700	10.00	6.6496E+01	242	5.917	14.700	10.00	2.1372E+01
243	8.013	13.953	10.00	2.2323E+01	243	8.013	13.953	10.00	1.9504E+01	243	8.013	13.953	10.00	4.9828E+00
244	7.946	14.060	10.00	2.2370E+01	244	7.946	14.060	10.00	1.9812E+01	244	7.946	14.060	10.00	5.0065E+00
245	7.718	14.098	10.00	2.9936E+01	245	7.718	14.098	10.00	2.5461E+01	245	7.718	14.098	10.00	6.6369E+00
246	7.515	14.327	10.00	3.2557E+01	246	7.515	14.327	10.00	2.7647E+01	246	7.515	14.327	10.00	7.1720E+00
247	7.581	14.642	10.00	2.8543E+01	247	7.581	14.642	10.00	2.3392E+01	247	7.581	14.642	10.00	5.7769E+00
248	7.672	14.528	10.00	2.4643E+01	248	7.672	14.528	10.00	2.1074E+01	248	7.672	14.528	10.00	5.2485E+00
249	7.873	14.201	10.00	2.2021E+01	249	7.873	14.201	10.00	1.9780E+01	249	7.873	14.201	10.00	4.9482E+00
250	7.478	14.745	10.00	3.6342E+01	250	7.478	14.745	10.00	2.8203E+01	250	7.478	14.745	10.00	6.7960E+00
251	7.017	15.446	10.00	1.6092E+02	251	7.017	15.446	10.00	1.0120E+02	251	7.017	15.446	10.00	3.6186E+01
252	7.155	15.299	10.00	1.5912E+02	252	7.155	15.299	10.00	9.5375E+01	252	7.155	15.299	10.00	3.0362E+01
253	7.408	14.928	10.00	6.1088E+01	253	7.408	14.928	10.00	4.0422E+01	253	7.408	14.928	10.00	9.9216E+00
254	7.311	15.085	10.00	1.0204E+02	254	7.311	15.085	10.00	6.1895E+01	254	7.311	15.085	10.00	1.6571E+01
255	6.893	14.961	10.00	8.8240E+01	255	6.893	14.961	10.00	5.7913E+01	255	6.893	14.961	10.00	1.5496E+01
256	6.712	15.037	10.00	1.1072E+02	256	6.712	15.037	10.00	7.0235E+01	256	6.712	15.037	10.00	1.9721E+01
257	6.799	14.963	10.00	9.2618E+01	257	6.799	14.963	10.00	6.0746E+01	257	6.799	14.963	10.00	1.6491E+01
258	6.915	15.505	10.00	1.5402E+02	258	6.915	15.505	10.00	9.8762E+01	258	6.915	15.505	10.00	3.6440E+01
259	6.679	15.833	10.00	7.7382E+01	259	6.679	15.833	10.00	4.8691E+01	259	6.679	15.833	10.00	1.8059E+01
260	6.524	15.940	10.00	5.4217E+01	260	6.524	15.940	10.00	3.1805E+01	260	6.524	15.940	10.00	1.1574E+01
261	6.241	15.673	10.00	1.1680E+02	261	6.241	15.673	10.00	7.4062E+01	261	6.241	15.673	10.00	2.8832E+01
262	6.476	15.623	10.00	1.2937E+02	262	6.476	15.623	10.00	8.3826E+01	262	6.476	15.623	10.00	3.2027E+01
263	6.334	15.995	10.00	4.4282E+01	263	6.334	15.995	10.00	2.4641E+01	263	6.334	15.995	10.00	8.9984E+00
264	6.044	15.980	10.00	4.5994E+01	264	6.044	15.980	10.00	2.5433E+01	264	6.044	15.980	10.00	9.7016E+00
265	6.660	15.900	10.00	6.1581E+01	265	6.660	15.900	10.00	3.7059E+01	265	6.660	15.900	10.00	1.3522E+01
266	7.396	13.240	10.00	6.4857E+01	266	7.396	13.240	10.00	4.7981E+01	266	7.396	13.240	10.00	1.4028E+01
267	7.530	13.256	10.00	5.8386E+01	267	7.530	13.256	10.00	4.4270E+01	267	7.530	13.256	10.00	1.2642E+01

Table H-7.8.1
Smallpox
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (13.500, 15.500)					Moderate Aimpoint (14.000, 15.500)					Light Aimpoint (13.500, 15.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	6.1676E+01	268	7.463	13.247	10.00	4.6146E+01	268	7.463	13.247	10.00	1.3347E+01
269	5.451	13.254	10.00	7.6037E+01	269	5.451	13.254	10.00	3.6886E+01	269	5.451	13.254	10.00	1.5226E+01
270	5.514	13.209	10.00	7.7517E+01	270	5.514	13.209	10.00	3.7941E+01	270	5.514	13.209	10.00	1.5569E+01
271	5.566	13.193	10.00	7.8866E+01	271	5.566	13.193	10.00	3.9190E+01	271	5.566	13.193	10.00	1.5905E+01
272	8.925	13.445	10.00	8.1645E+00	272	8.925	13.445	10.00	7.8810E+00	272	8.925	13.445	10.00	1.8397E+00
273	8.034	13.567	10.00	2.9126E+01	273	8.034	13.567	10.00	2.4641E+01	273	8.034	13.567	10.00	6.4046E+00
274	8.003	13.353	10.00	3.4896E+01	274	8.003	13.353	10.00	2.8808E+01	274	8.003	13.353	10.00	7.6170E+00
275	7.943	13.085	10.00	4.3489E+01	275	7.943	13.085	10.00	3.4934E+01	275	7.943	13.085	10.00	9.4240E+00
276	7.968	12.917	10.00	4.6598E+01	276	7.968	12.917	10.00	3.6885E+01	276	7.968	12.917	10.00	1.0045E+01
277	7.863	12.777	10.00	5.4752E+01	277	7.863	12.777	10.00	4.2020E+01	277	7.863	12.777	10.00	1.1773E+01
278	7.878	12.691	10.00	5.6219E+01	278	7.878	12.691	10.00	4.2912E+01	278	7.878	12.691	10.00	1.2065E+01
279	7.995	13.442	10.00	3.3176E+01	279	7.995	13.442	10.00	2.7593E+01	279	7.995	13.442	10.00	7.2590E+00
280	7.857	12.530	10.00	6.1030E+01	280	7.857	12.530	10.00	4.5549E+01	280	7.857	12.530	10.00	1.3062E+01
281	7.824	12.394	10.00	6.5664E+01	281	7.824	12.394	10.00	4.8059E+01	281	7.824	12.394	10.00	1.4032E+01
282	7.724	12.188	10.00	7.3990E+01	282	7.724	12.188	10.00	5.2206E+01	282	7.724	12.188	10.00	1.5764E+01
283	7.648	12.035	10.00	7.9451E+01	283	7.648	12.035	10.00	5.4604E+01	283	7.648	12.035	10.00	1.6898E+01
284	7.275	11.825	10.00	8.9284E+01	284	7.275	11.825	10.00	5.5563E+01	284	7.275	11.825	10.00	1.8939E+01
285	7.016	11.743	10.00	8.9360E+01	285	7.016	11.743	10.00	5.1561E+01	285	7.016	11.743	10.00	1.8804E+01
286	7.480	11.946	10.00	8.6098E+01	286	7.480	11.946	10.00	5.5994E+01	286	7.480	11.946	10.00	1.8383E+01
287	7.125	11.776	10.00	9.0573E+01	287	7.125	11.776	10.00	5.3763E+01	287	7.125	11.776	10.00	1.9144E+01
288	7.478	13.592	10.00	5.2162E+01	288	7.478	13.592	10.00	4.0660E+01	288	7.478	13.592	10.00	1.1332E+01
289	7.295	13.718	10.00	5.7704E+01	289	7.295	13.718	10.00	4.4167E+01	289	7.295	13.718	10.00	1.2543E+01
290	7.130	13.786	10.00	6.3928E+01	290	7.130	13.786	10.00	4.7777E+01	290	7.130	13.786	10.00	1.3888E+01
291	6.927	13.730	10.00	7.4302E+01	291	6.927	13.730	10.00	5.3344E+01	291	6.927	13.730	10.00	1.6069E+01
292	7.057	13.229	10.00	7.9748E+01	292	7.057	13.229	10.00	5.5242E+01	292	7.057	13.229	10.00	1.7201E+01
293	7.250	13.218	10.00	7.1906E+01	293	7.250	13.218	10.00	5.2019E+01	293	7.250	13.218	10.00	1.5537E+01
294	7.092	13.854	10.00	6.4026E+01	294	7.092	13.854	10.00	4.7848E+01	294	7.092	13.854	10.00	1.3918E+01
295	5.413	12.882	10.00	6.4368E+01	295	5.413	12.882	10.00	2.9234E+01	295	5.413	12.882	10.00	1.2566E+01
296	5.537	12.816	10.00	6.7970E+01	296	5.537	12.816	10.00	3.1559E+01	296	5.537	12.816	10.00	1.3375E+01
297	5.496	12.799	10.00	6.5841E+01	297	5.496	12.799	10.00	3.0115E+01	297	5.496	12.799	10.00	1.2879E+01
298	5.561	12.909	10.00	7.1403E+01	298	5.561	12.909	10.00	3.3906E+01	298	5.561	12.909	10.00	1.4169E+01
299	5.615	12.839	10.00	7.1684E+01	299	5.615	12.839	10.00	3.4171E+01	299	5.615	12.839	10.00	1.4250E+01
300	5.608	12.984	10.00	7.5159E+01	300	5.608	12.984	10.00	3.6610E+01	300	5.608	12.984	10.00	1.5051E+01
301	3.593	13.131	10.00	8.5710E+00	301	3.593	13.131	10.00	2.2426E+00	301	3.593	13.131	10.00	1.2550E+00
302	6.396	11.688	10.00	7.3572E+01	302	6.396	11.688	10.00	3.6432E+01	302	6.396	11.688	10.00	1.4865E+01
303	6.276	11.651	10.00	6.8394E+01	303	6.276	11.651	10.00	3.2467E+01	303	6.276	11.651	10.00	1.3638E+01
304	5.755	11.682	10.00	4.7218E+01	304	5.755	11.682	10.00	1.9471E+01	304	5.755	11.682	10.00	8.9175E+00
305	5.635	11.734	10.00	4.3489E+01	305	5.635	11.734	10.00	1.7275E+01	305	5.635	11.734	10.00	8.1095E+00
306	5.353	11.802	10.00	3.4055E+01	306	5.353	11.802	10.00	1.2708E+01	306	5.353	11.802	10.00	6.1192E+00
307	5.207	11.849	10.00	2.9656E+01	307	5.207	11.849	10.00	1.0406E+01	307	5.207	11.849	10.00	5.2164E+00
308	4.846	12.296	10.00	2.6430E+01	308	4.846	12.296	10.00	8.9622E+00	308	4.846	12.296	10.00	4.5629E+00
309	5.181	11.974	10.00	3.1320E+01	309	5.181	11.974	10.00	1.1236E+01	309	5.181	11.974	10.00	5.5469E+00
310	4.753	12.292	10.00	2.3185E+01	310	4.753	12.292	10.00	7.6741E+00	310	4.753	12.292	10.00	3.9174E+00
311	4.701	12.491	10.00	2.5214E+01	311	4.701	12.491	10.00	8.7283E+00	311	4.701	12.491	10.00	4.2990E+00
312	4.633	12.971	10.00	3.3106E+01	312	4.633	12.971	10.00	1.2154E+01	312	4.633	12.971	10.00	5.8633E+00
313	4.617	13.310	10.00	4.0653E+01	313	4.617	13.310	10.00	1.5740E+01	313	4.617	13.310	10.00	7.3965E+00
314	4.628	13.951	10.00	5.8644E+01	314	4.628	13.951	10.00	2.5218E+01	314	4.628	13.951	10.00	1.1190E+01
315	4.617	14.139	10.00	6.3779E+01	315	4.617	14.139	10.00	2.8136E+01	315	4.617	14.139	10.00	1.2252E+01
316	4.659	13.174	10.00	3.8809E+01	316	4.659	13.174	10.00	1.4864E+01	316	4.659	13.174	10.00	7.0128E+00
317	4.708	14.090	10.00	6.6542E+01	317	4.708	14.090	10.00	2.9877E+01	317	4.708	14.090	10.00	1.2883E+01
318	4.638	14.400	10.00	7.2273E+01	318	4.638	14.400	10.00	3.3228E+01	318	4.638	14.400	10.00	1.4017E+01
319	4.779	14.681	10.00	9.1153E+01	319	4.779	14.681	10.00	4.5008E+01	319	4.779	14.681	10.00	1.7774E+01
320	4.990	15.031	10.00	1.2213E+02	320	4.990	15.031	10.00	6.3563E+01	320	4.990	15.031	10.00	2.3970E+01
321	5.097	15.098	10.00	1.3463E+02	321	5.097	15.098	10.00	7.1366E+01	321	5.097	15.098	10.00	2.6717E+01
322	5.324	15.511	10.00	1.3155E+02	322	5.324	15.511	10.00	7.5019E+01	322	5.324	15.511	10.00	3.1041E+01
323	5.639	15.789	10.00	8.1274E+01	323	5.639	15.789	10.00	4.7830E+01	323	5.639	15.789	10.00	1.9718E+01
324	5.484	15.661	10.00	1.0813E+02	324	5.484	15.661	10.00	6.3378E+01	324	5.484	15.661	10.00	2.6661E+01
325	5.702	14.442	10.00	9.9964E+01	325	5.702	14.442	10.00	6.0404E+01	325	5.702	14.442	10.00	2.0843E+01
326	5.689	14.515	10.00	1.0094E+02	326	5.689	14.515	10.00	6.1208E+01	326	5.689	14.515	10.00	2.0961E+01
327	5.512	14.539	10.00	1.0294E+02	327	5.512	14.539	10.00	5.9500E+01	327	5.512	14.539	10.00	2.1206E+01
328	5.636	14.371	10.00	9.9841E+01	328	5.636	14.371	10.00	5.9337E+01	328	5.636	14.371	10.00	2.0801E+01
329	5.419	13.723	10.00	8.6053E+01	329	5.419	13.723	10.00	4.4333E+01	329	5.419	13.723	10.00	1.7572E+01
330	5.408	13.795	10.00	8.7277E+01	330	5.408	13.795	10.00	4.5298E+01	330	5.408	13.795	10.00	1.7856E+01
331	5.493	13.630	10.00	8.6880E+01	331	5.493	13.630	10.00	4.4857E+01	331	5.493	13.630	10.00	1.7783E+01
332	5.361	13.699	10.00	8.3283E+01	332	5.361	13.699	10.00	4.2216E+01	332	5.361	13.699	10.00	1.6908E+01
333	5.363	13.843	10.00	8.6757E+01	333	5.363	13.843	10.00	4.4874E+01	333	5.363	13.843	10.00	1.7721E+01
334	5.691	13.943	10.00	9.5990E+01	334	5.691	13.943	10.00	5.4775E+01	334	5.691	13.943	10.00	2.0057E+01
335	5.690	14.073	10.00	9.7128E+01	335	5.690	14.073	10.00	5.6332E+01	335	5.690	14.073	10.00	2.0339E+01
336	5.654	14.156	10.00	9.7800E+01	336	5.654	14.156	10.00	5.6936E+01	336	5.654	14.156	10.00	2.0455E+01
337	5.627	13.811	10.00	9.3157E+01	337	5.627	13.811	10.00	5.1613E+01	337	5.627	13.811	10.00	1.9340E+01
338	5.888	12.262	10.00	6.8344E+01	338	5.888	12.262	10.00	3.1998E+01	338	5.888	12.262	10.00	1.3553E+01
339	5.993	12.248	10.00	7.1951E+01	339	5.993	12.248	10.00	3.4695E+01	339	5.993	12.248	10.00	1.4411E+01
340	5.752	12.293	10.00	6.3164E+01	340	5.752	12.293	10.00	2.8682E+01	340	5.752	12.293	10.00	1.2386E+01
341	5.706	12.340	10.00	6.2374E+01	341	5.706	12.340	10.00	2.8178E+01	341	5.706	12.340	10.00	1.2204E+01
342	6.849	12.996	10.00	8.9218E+01	342	6.849	12.996	10.00	5.8556E+01	342	6.849	12.996	10.00	1.9102E+01
343	6.900	12.944	10.00	8.8401E+01	343	6.900	12.944	10.00	5.8057E+01	343	6.900	12.944	10.00	1.8942E+01

Table H-7.8.1
Smallpox
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (13.500, 15.500)					Moderate Aimpoint (14.000, 15.500)					Light Aimpoint (13.500, 15.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	8.9723E+01	344	6.866	12.886	10.00	5.8263E+01	344	6.866	12.886	10.00	1.9197E+01
345	6.785	13.015	10.00	9.0754E+01	345	6.785	13.015	10.00	5.8971E+01	345	6.785	13.015	10.00	1.9403E+01
346	6.814	13.529	10.00	8.3243E+01	346	6.814	13.529	10.00	5.7681E+01	346	6.814	13.529	10.00	1.7938E+01
347	6.740	13.527	10.00	8.6224E+01	347	6.740	13.527	10.00	5.8321E+01	347	6.740	13.527	10.00	1.8565E+01
348	6.048	14.515	10.00	9.4836E+01	348	6.048	14.515	10.00	6.2137E+01	348	6.048	14.515	10.00	1.9897E+01
349	6.052	12.911	10.00	8.7928E+01	349	6.052	12.911	10.00	4.7677E+01	349	6.052	12.911	10.00	1.8209E+01
350	6.039	13.007	10.00	8.9327E+01	350	6.039	13.007	10.00	4.8950E+01	350	6.039	13.007	10.00	1.8553E+01
351	5.955	12.889	10.00	8.5325E+01	351	5.955	12.889	10.00	4.4870E+01	351	5.955	12.889	10.00	1.7526E+01
352	5.960	12.980	10.00	8.7242E+01	352	5.960	12.980	10.00	4.6552E+01	352	5.960	12.980	10.00	1.8000E+01
353	5.884	13.058	10.00	8.7115E+01	353	5.884	13.058	10.00	4.5730E+01	353	5.884	13.058	10.00	1.7938E+01
354	5.911	13.172	10.00	8.9913E+01	354	5.911	13.172	10.00	4.8326E+01	354	5.911	13.172	10.00	1.8634E+01
355	5.823	13.093	10.00	8.5689E+01	355	5.823	13.093	10.00	4.4622E+01	355	5.823	13.093	10.00	1.7588E+01
356	5.820	13.172	10.00	8.7025E+01	356	5.820	13.172	10.00	4.5835E+01	356	5.820	13.172	10.00	1.7917E+01
357	6.039	13.482	10.00	9.5316E+01	357	6.039	13.482	10.00	5.5797E+01	357	6.039	13.482	10.00	2.0057E+01
358	6.038	13.406	10.00	9.4443E+01	358	6.038	13.406	10.00	5.4722E+01	358	6.038	13.406	10.00	1.9836E+01
359	6.041	13.323	10.00	9.3523E+01	359	6.041	13.323	10.00	5.3606E+01	359	6.041	13.323	10.00	1.9606E+01
360	6.145	13.753	10.00	9.5943E+01	360	6.145	13.753	10.00	5.9112E+01	360	6.145	13.753	10.00	2.0372E+01
361	6.165	13.823	10.00	9.5794E+01	361	6.165	13.823	10.00	5.9701E+01	361	6.165	13.823	10.00	2.0382E+01
362	6.119	13.900	10.00	9.6246E+01	362	6.119	13.900	10.00	6.0138E+01	362	6.119	13.900	10.00	2.0471E+01
363	8.542	15.410	10.00	1.8004E+02	363	8.542	15.410	10.00	1.0646E+02	363	8.542	15.410	10.00	3.8167E+01
396	7.061	14.186	7.00	5.6887E+01	396	7.061	14.186	7.00	4.3716E+01	396	7.061	14.186	7.00	1.2423E+01
397	6.978	14.291	7.00	5.8535E+01	397	6.978	14.291	7.00	4.4798E+01	397	6.978	14.291	7.00	1.2728E+01
398	6.862	14.468	7.00	6.0633E+01	398	6.862	14.468	7.00	4.5978E+01	398	6.862	14.468	7.00	1.2980E+01
399	6.809	14.467	7.00	6.3312E+01	399	6.809	14.467	7.00	4.7655E+01	399	6.809	14.467	7.00	1.3549E+01
400	7.445	14.117	7.00	4.0477E+01	400	7.445	14.117	7.00	3.3155E+01	400	7.445	14.117	7.00	8.8998E+00
401	7.445	14.229	7.00	3.7794E+01	401	7.445	14.229	7.00	3.1331E+01	401	7.445	14.229	7.00	8.3229E+00
402	6.871	14.784	7.00	6.6497E+01	402	6.871	14.784	7.00	4.7942E+01	402	6.871	14.784	7.00	1.2818E+01
403	6.970	14.787	7.00	6.1696E+01	403	6.970	14.787	7.00	4.4833E+01	403	6.970	14.787	7.00	1.1767E+01
404	6.339	15.451	7.00	1.6114E+02	404	6.339	15.451	7.00	9.9652E+01	404	6.339	15.451	7.00	3.6276E+01
405	6.245	15.441	7.00	1.6203E+02	405	6.245	15.441	7.00	9.9331E+01	405	6.245	15.441	7.00	3.6214E+01
406	7.153	12.978	7.00	8.0855E+01	406	7.153	12.978	7.00	5.5813E+01	406	7.153	12.978	7.00	1.7435E+01
407	7.127	13.079	7.00	8.0274E+01	407	7.127	13.079	7.00	5.5559E+01	407	7.127	13.079	7.00	1.7321E+01
408	7.076	12.580	7.00	8.8785E+01	408	7.076	12.580	7.00	5.7316E+01	408	7.076	12.580	7.00	1.9032E+01
409	7.073	12.680	7.00	8.8014E+01	409	7.073	12.680	7.00	5.7484E+01	409	7.073	12.680	7.00	1.8907E+01
410	7.742	13.383	7.00	4.5378E+01	410	7.742	13.383	7.00	3.6168E+01	410	7.742	13.383	7.00	9.8625E+00
411	7.804	13.386	7.00	4.2452E+01	411	7.804	13.386	7.00	3.4254E+01	411	7.804	13.386	7.00	9.2370E+00
412	7.534	12.774	7.00	6.9903E+01	412	7.534	12.774	7.00	5.0525E+01	412	7.534	12.774	7.00	1.5089E+01
413	7.448	12.779	7.00	7.3269E+01	413	7.448	12.779	7.00	5.2066E+01	413	7.448	12.779	7.00	1.5813E+01
414	7.030	13.452	7.00	7.6281E+01	414	7.030	13.452	7.00	5.3960E+01	414	7.030	13.452	7.00	1.6473E+01
415	7.077	13.448	7.00	7.4577E+01	415	7.077	13.448	7.00	5.3100E+01	415	7.077	13.448	7.00	1.6116E+01
416	5.798	12.686	7.00	7.5379E+01	416	5.798	12.686	7.00	3.6798E+01	416	5.798	12.686	7.00	1.5124E+01
417	5.881	12.714	7.00	7.9512E+01	417	5.881	12.714	7.00	3.9730E+01	417	5.881	12.714	7.00	1.6089E+01
418	5.228	13.115	7.00	6.2406E+01	418	5.228	13.115	7.00	2.7793E+01	418	5.228	13.115	7.00	1.2105E+01
419	5.264	13.099	7.00	6.3593E+01	419	5.264	13.099	7.00	2.8572E+01	419	5.264	13.099	7.00	1.2375E+01
420	5.601	12.207	7.00	5.4210E+01	420	5.601	12.207	7.00	2.3133E+01	420	5.601	12.207	7.00	1.0395E+01
421	5.517	12.227	7.00	5.1034E+01	421	5.517	12.227	7.00	2.1498E+01	421	5.517	12.227	7.00	9.6791E+00
422	4.992	13.086	7.00	5.1026E+01	422	4.992	13.086	7.00	2.1203E+01	422	4.992	13.086	7.00	9.6024E+00
423	4.962	13.219	7.00	5.3388E+01	423	4.962	13.219	7.00	2.2513E+01	423	4.962	13.219	7.00	1.0108E+01
424	5.069	14.379	7.00	9.0005E+01	424	5.069	14.379	7.00	4.6104E+01	424	5.069	14.379	7.00	1.8142E+01
425	5.100	14.393	7.00	9.1488E+01	425	5.100	14.393	7.00	4.7237E+01	425	5.100	14.393	7.00	1.8484E+01
426	6.795	13.441	7.00	8.5364E+01	426	6.795	13.441	7.00	5.8380E+01	426	6.795	13.441	7.00	1.8369E+01
427	6.756	13.385	7.00	8.7532E+01	427	6.756	13.385	7.00	5.8616E+01	427	6.756	13.385	7.00	1.8808E+01
428	6.744	13.296	7.00	8.9047E+01	428	6.744	13.296	7.00	5.8770E+01	428	6.744	13.296	7.00	1.9101E+01
429	6.741	13.225	7.00	9.0005E+01	429	6.741	13.225	7.00	5.8866E+01	429	6.741	13.225	7.00	1.9282E+01
430	7.285	14.750	7.00	4.5029E+01	430	7.285	14.750	7.00	3.4064E+01	430	7.285	14.750	7.00	8.5545E+00
431	7.386	14.670	7.00	3.6852E+01	431	7.386	14.670	7.00	2.9513E+01	431	7.386	14.670	7.00	7.3869E+00
432	6.970	13.918	7.00	6.8089E+01	432	6.970	13.918	7.00	5.0236E+01	432	6.970	13.918	7.00	1.4772E+01
433	6.824	14.074	7.00	7.1148E+01	433	6.824	14.074	7.00	5.2136E+01	433	6.824	14.074	7.00	1.5417E+01
436	7.339	13.972	8.00	4.9106E+01	436	7.339	13.972	8.00	3.8855E+01	436	7.339	13.972	8.00	1.0741E+01
437	7.031	14.651	8.00	5.2601E+01	437	7.031	14.651	8.00	4.0467E+01	437	7.031	14.651	8.00	1.0755E+01
438	7.510	12.983	8.00	6.6082E+01	438	7.510	12.983	8.00	4.8478E+01	438	7.510	12.983	8.00	1.4284E+01
439	5.211	12.851	8.00	5.4375E+01	439	5.211	12.851	8.00	2.3025E+01	439	5.211	12.851	8.00	1.0358E+01
440	7.567	16.192	8.00	1.5809E+01	440	7.567	16.192	8.00	7.4703E+00	440	7.567	16.192	8.00	1.9806E+00
441	8.628	12.179	8.00	3.5835E+01	441	8.628	12.179	8.00	2.9400E+01	441	8.628	12.179	8.00	6.4112E+00
442	5.998	14.225	8.00	9.7142E+01	442	5.998	14.225	8.00	6.1767E+01	442	5.998	14.225	8.00	2.0623E+01
443	5.724	13.641	8.00	9.2359E+01	443	5.724	13.641	8.00	5.0958E+01	443	5.724	13.641	8.00	1.9200E+01
444	5.772	13.525	8.00	9.1930E+01	444	5.772	13.525	8.00	5.0371E+01	444	5.772	13.525	8.00	1.9114E+01
445	5.724	13.585	8.00	9.1555E+01	445	5.724	13.585	8.00	5.0116E+01	445	5.724	13.585	8.00	1.9006E+01
446	5.932	13.871	8.00	9.8027E+01	446	5.932	13.871	8.00	5.8315E+01	446	5.932	13.871	8.00	2.0694E+01
447	5.920	13.941	8.00	9.8402E+01	447	5.920	13.941	8.00	5.8727E+01	447	5.920	13.941	8.00	2.0789E+01
448	5.927	13.817	8.00	9.7638E+01	448	5.927	13.817	8.00	5.7577E+01	448	5.927	13.817	8.00	2.0590E+01

Table H-7.8.2
Smallpox
Light Infantry Brigade

Medium Range Missiles
Protection Available

Heavy
Aimpoint (6.500, 13.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
67	5.560	12.798	10.00	4.4459E+00
68	5.483	12.959	10.00	5.0549E-01
69	5.563	12.908	10.00	1.2030E+00
70	5.463	12.826	10.00	2.4186E+00
71	5.648	12.900	10.00	1.3148E+00
72	5.451	12.890	10.00	1.2017E+00
121	6.032	12.989	10.00	9.4538E-01
122	5.929	12.964	10.00	6.9016E+00
123	6.033	12.883	10.00	6.5622E+00
124	5.934	12.874	10.00	1.3559E+01
125	5.888	13.090	10.00	1.9967E-02
127	5.789	13.080	10.00	1.9593E-02
189	5.211	12.855	7.00	2.5074E-01
191	5.850	12.720	7.00	3.6334E-01
295	5.413	12.882	10.00	1.0775E+00
296	5.537	12.816	10.00	3.6427E+00
297	5.496	12.799	10.00	3.2812E+00
298	5.561	12.909	10.00	1.1899E+00
299	5.615	12.839	10.00	3.9331E+00
300	5.608	12.984	10.00	2.1985E-01
349	6.052	12.911	10.00	5.2629E+00
350	6.039	13.007	10.00	6.0134E-02
351	5.955	12.889	10.00	1.4341E+01
352	5.960	12.980	10.00	3.2362E+00
353	5.884	13.058	10.00	8.2137E-02
355	5.823	13.093	10.00	9.3021E-03
417	5.881	12.714	7.00	9.6645E-02
419	5.264	13.099	7.00	8.9929E-05
439	5.211	12.851	8.00	2.6278E-01

Moderate
Aimpoint (6.500, 13.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
68	5.483	12.959	10.00	1.1282E+01
69	5.563	12.908	10.00	1.1170E+02
70	5.463	12.826	10.00	6.7422E+00
71	5.648	12.900	10.00	2.4628E+02
72	5.451	12.890	10.00	2.2482E+01
121	6.032	12.989	10.00	3.5761E+01
122	5.929	12.964	10.00	2.8883E+02
123	6.033	12.883	10.00	2.6600E+02
124	5.934	12.874	10.00	5.7656E+02
125	5.888	13.090	10.00	3.0174E-02
126	5.793	13.170	10.00	4.9755E-03
127	5.789	13.080	10.00	1.2697E-02
128	5.929	13.162	10.00	2.7402E-02
189	5.211	12.855	7.00	4.5980E+00
295	5.413	12.882	10.00	1.8011E+01
296	5.537	12.816	10.00	1.3315E+01
298	5.561	12.909	10.00	1.0781E+02
299	5.615	12.839	10.00	7.7142E+01
300	5.608	12.984	10.00	3.0003E+01
349	6.052	12.911	10.00	2.0688E+02
350	6.039	13.007	10.00	1.4724E-02
351	5.955	12.889	10.00	6.0685E+02
352	5.960	12.980	10.00	1.3174E+02
353	5.884	13.058	10.00	1.9032E-02
354	5.911	13.172	10.00	1.3857E-02
355	5.823	13.093	10.00	2.0400E-02
356	5.820	13.172	10.00	5.9920E-03
439	5.211	12.851	8.00	4.2637E+00

Light
Aimpoint (7.000, 14.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	2.2155E+00
6	5.940	14.453	10.00	4.0289E-02
7	6.585	14.474	10.00	9.0565E+01
8	6.596	14.509	10.00	1.6101E+02
9	6.650	14.552	10.00	1.8868E+00
120	6.033	14.438	10.00	4.2794E-02
170	6.850	14.458	7.00	1.6508E+02
171	6.764	14.472	7.00	2.9147E+02
232	6.000	14.484	10.00	3.2300E-01
237	6.729	14.564	10.00	6.7804E-01
238	6.663	14.478	10.00	2.1190E+02
239	6.637	14.483	10.00	2.0115E+02
348	6.048	14.515	10.00	1.6817E+00
398	6.862	14.468	7.00	3.9460E+02
399	6.809	14.467	7.00	2.7597E+02

Table H-7.9.1
Smallpox
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (13.500, 15.500)					Moderate Aimpoint (13.500, 15.500)					Light Aimpoint (13.500, 15.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	3.5263E+01	1	6.093	14.476	10.00	2.7117E+01	1	6.093	14.476	10.00	9.0098E+00
2	6.092	14.323	10.00	3.4224E+01	2	6.092	14.323	10.00	2.6152E+01	2	6.092	14.323	10.00	8.8908E+00
3	6.056	14.272	10.00	3.4048E+01	3	6.056	14.272	10.00	2.6014E+01	3	6.056	14.272	10.00	8.8492E+00
4	5.928	14.340	10.00	3.4322E+01	4	5.928	14.340	10.00	2.6253E+01	4	5.928	14.340	10.00	8.9664E+00
5	5.996	14.233	10.00	3.3997E+01	5	5.996	14.233	10.00	2.6010E+01	5	5.996	14.233	10.00	8.8133E+00
6	5.940	14.453	10.00	3.5162E+01	6	5.940	14.453	10.00	2.6998E+01	6	5.940	14.453	10.00	9.0629E+00
7	6.585	14.474	10.00	3.2316E+01	7	6.585	14.474	10.00	2.5014E+01	7	6.585	14.474	10.00	8.0815E+00
8	6.596	14.509	10.00	3.2402E+01	8	6.596	14.509	10.00	2.5150E+01	8	6.596	14.509	10.00	8.0842E+00
9	6.650	14.552	10.00	3.2098E+01	9	6.650	14.552	10.00	2.5031E+01	9	6.650	14.552	10.00	8.0041E+00
10	5.849	14.797	10.00	3.7350E+01	10	5.849	14.797	10.00	2.8729E+01	10	5.849	14.797	10.00	9.6120E+00
11	5.840	14.745	10.00	3.7237E+01	11	5.840	14.745	10.00	2.8707E+01	11	5.840	14.745	10.00	9.5744E+00
12	5.853	14.870	10.00	3.7520E+01	12	5.853	14.870	10.00	2.8766E+01	12	5.853	14.870	10.00	9.6703E+00
13	7.493	16.157	10.00	1.7286E+01	13	7.493	16.157	10.00	9.6134E+00	13	7.493	16.157	10.00	3.7094E+00
14	8.023	13.873	10.00	1.5462E+01	14	8.023	13.873	10.00	1.1759E+01	14	8.023	13.873	10.00	3.5044E+00
15	7.973	14.025	10.00	1.5925E+01	15	7.973	14.025	10.00	1.2265E+01	15	7.973	14.025	10.00	3.5489E+00
16	7.673	14.185	10.00	1.9465E+01	16	7.673	14.185	10.00	1.5061E+01	16	7.673	14.185	10.00	4.5009E+00
17	7.567	14.260	10.00	2.0718E+01	17	7.567	14.260	10.00	1.6055E+01	17	7.567	14.260	10.00	4.8915E+00
18	7.651	14.598	10.00	2.1687E+01	18	7.651	14.598	10.00	1.7817E+01	18	7.651	14.598	10.00	5.2192E+00
19	7.559	14.741	10.00	2.3988E+01	19	7.559	14.741	10.00	1.9876E+01	19	7.559	14.741	10.00	5.8724E+00
20	7.494	14.816	10.00	2.5762E+01	20	7.494	14.816	10.00	2.1253E+01	20	7.494	14.816	10.00	6.2945E+00
21	7.865	14.119	10.00	1.7080E+01	21	7.865	14.119	10.00	1.3225E+01	21	7.865	14.119	10.00	3.8177E+00
22	7.105	15.339	10.00	3.3571E+01	22	7.105	15.339	10.00	2.4414E+01	22	7.105	15.339	10.00	8.9958E+00
23	6.977	15.551	10.00	3.3373E+01	23	6.977	15.551	10.00	2.2249E+01	23	6.977	15.551	10.00	8.8481E+00
24	7.408	14.972	10.00	2.8777E+01	24	7.408	14.972	10.00	2.3606E+01	24	7.408	14.972	10.00	7.0908E+00
25	7.275	15.120	10.00	3.1644E+01	25	7.275	15.120	10.00	2.5501E+01	25	7.275	15.120	10.00	7.9942E+00
26	6.794	15.032	10.00	3.4340E+01	26	6.794	15.032	10.00	2.7136E+01	26	6.794	15.032	10.00	8.6661E+00
27	6.641	15.084	10.00	3.5858E+01	27	6.641	15.084	10.00	2.8092E+01	27	6.641	15.084	10.00	9.1416E+00
28	6.960	14.900	10.00	3.1769E+01	28	6.960	14.900	10.00	2.5361E+01	28	6.960	14.900	10.00	7.8547E+00
29	7.098	15.437	10.00	3.3911E+01	29	7.098	15.437	10.00	2.3624E+01	29	7.098	15.437	10.00	9.0208E+00
30	6.729	15.784	10.00	2.8827E+01	30	6.729	15.784	10.00	1.7755E+01	30	6.729	15.784	10.00	7.3455E+00
31	6.590	15.868	10.00	2.7183E+01	31	6.590	15.868	10.00	1.6154E+01	31	6.590	15.868	10.00	6.5635E+00
32	6.409	15.662	10.00	3.2412E+01	32	6.409	15.662	10.00	2.0761E+01	32	6.409	15.662	10.00	8.5271E+00
33	6.293	15.680	10.00	3.2243E+01	33	6.293	15.680	10.00	2.0516E+01	33	6.293	15.680	10.00	8.4602E+00
34	6.177	16.004	10.00	2.3379E+01	34	6.177	16.004	10.00	1.3476E+01	34	6.177	16.004	10.00	5.3231E+00
35	5.984	15.987	10.00	2.3555E+01	35	5.984	15.987	10.00	1.3589E+01	35	5.984	15.987	10.00	5.3792E+00
36	6.098	15.997	10.00	2.3454E+01	36	6.098	15.997	10.00	1.3524E+01	36	6.098	15.997	10.00	5.3473E+00
37	7.529	13.326	10.00	2.3804E+01	37	7.529	13.326	10.00	1.7869E+01	37	7.529	13.326	10.00	5.7141E+00
38	7.483	13.327	10.00	2.4373E+01	38	7.483	13.327	10.00	1.8320E+01	38	7.483	13.327	10.00	5.8688E+00
39	7.413	13.314	10.00	2.5311E+01	39	7.413	13.314	10.00	1.9050E+01	39	7.413	13.314	10.00	6.1188E+00
40	5.550	13.245	10.00	2.7924E+01	40	5.550	13.245	10.00	2.2063E+01	40	5.550	13.245	10.00	7.2261E+00
41	5.474	13.201	10.00	2.6929E+01	41	5.474	13.201	10.00	2.1335E+01	41	5.474	13.201	10.00	6.9704E+00
42	5.507	13.288	10.00	2.7906E+01	42	5.507	13.288	10.00	2.2066E+01	42	5.507	13.288	10.00	7.2409E+00
43	8.657	12.270	10.00	1.4068E+01	43	8.657	12.270	10.00	1.0226E+01	43	8.657	12.270	10.00	3.2503E+00
44	8.029	13.502	10.00	1.6721E+01	44	8.029	13.502	10.00	1.2592E+01	44	8.029	13.502	10.00	3.8884E+00
45	8.010	13.277	10.00	1.8120E+01	45	8.010	13.277	10.00	1.3384E+01	45	8.010	13.277	10.00	4.1876E+00
46	7.967	13.123	10.00	1.9475E+01	46	7.967	13.123	10.00	1.4222E+01	46	7.967	13.123	10.00	4.5181E+00
47	7.951	12.959	10.00	2.0485E+01	47	7.951	12.959	10.00	1.4928E+01	47	7.951	12.959	10.00	4.8074E+00
48	7.859	12.806	10.00	2.2346E+01	48	7.859	12.806	10.00	1.6326E+01	48	7.859	12.806	10.00	5.3405E+00
49	7.819	12.680	10.00	2.3370E+01	49	7.819	12.680	10.00	1.7118E+01	49	7.819	12.680	10.00	5.6529E+00
50	8.022	13.625	10.00	1.6360E+01	50	8.022	13.625	10.00	1.2357E+01	50	8.022	13.625	10.00	3.7738E+00
51	7.918	13.025	10.00	2.0589E+01	51	7.918	13.025	10.00	1.5014E+01	51	7.918	13.025	10.00	4.8156E+00
52	7.782	12.305	10.00	2.5608E+01	52	7.782	12.305	10.00	1.9022E+01	52	7.782	12.305	10.00	6.2244E+00
53	7.849	12.489	10.00	2.4057E+01	53	7.849	12.489	10.00	1.7714E+01	53	7.849	12.489	10.00	5.8160E+00
54	7.712	12.136	10.00	2.6395E+01	54	7.712	12.136	10.00	1.9833E+01	54	7.712	12.136	10.00	6.5211E+00
55	7.633	11.994	10.00	2.7081E+01	55	7.633	11.994	10.00	2.0540E+01	55	7.633	11.994	10.00	6.7835E+00
56	7.360	11.854	10.00	2.8853E+01	56	7.360	11.854	10.00	2.2153E+01	56	7.360	11.854	10.00	7.3375E+00
57	7.025	11.693	10.00	2.9600E+01	57	7.025	11.693	10.00	2.2981E+01	57	7.025	11.693	10.00	7.5728E+00
58	6.946	11.700	10.00	2.9120E+01	58	6.946	11.700	10.00	2.2632E+01	58	6.946	11.700	10.00	7.4568E+00
59	7.642	12.314	10.00	2.6797E+01	59	7.642	12.314	10.00	2.0007E+01	59	7.642	12.314	10.00	6.5602E+00
60	7.504	13.516	10.00	2.3167E+01	60	7.504	13.516	10.00	1.7533E+01	60	7.504	13.516	10.00	5.5993E+00
61	7.349	13.661	10.00	2.4672E+01	61	7.349	13.661	10.00	1.8703E+01	61	7.349	13.661	10.00	5.9566E+00
62	7.197	13.780	10.00	2.6277E+01	62	7.197	13.780	10.00	1.9921E+01	62	7.197	13.780	10.00	6.3450E+00
63	7.038	13.813	10.00	2.7979E+01	63	7.038	13.813	10.00	2.1239E+01	63	7.038	13.813	10.00	6.7965E+00
64	6.971	13.252	10.00	3.0100E+01	64	6.971	13.252	10.00	2.2873E+01	64	6.971	13.252	10.00	7.4333E+00
65	7.147	13.222	10.00	2.9057E+01	65	7.147	13.222	10.00	2.1958E+01	65	7.147	13.222	10.00	7.1144E+00
66	6.985	13.799	10.00	2.8460E+01	66	6.985	13.799	10.00	2.1633E+01	66	6.985	13.799	10.00	6.9394E+00
67	5.560	12.798	10.00	2.4584E+01	67	5.560	12.798	10.00	1.9423E+01	67	5.560	12.798	10.00	6.3539E+00
68	5.483	12.959	10.00	2.5167E+01	68	5.483	12.959	10.00	1.9954E+01	68	5.483	12.959	10.00	6.4952E+00
69	5.563	12.908	10.00	2.5523E+01	69	5.563	12.908	10.00	2.0176E+01	69	5.563	12.908	10.00	6.5790E+00
70	5.463	12.826	10.00	2.3771E+01	70	5.463	12.826	10.00	1.8838E+01	70	5.463	12.826	10.00	6.1458E+00
71	5.648	12.900	10.00	2.6225E+01	71	5.648	12.900	10.00	2.0663E+01	71	5.648	12.900	10.00	6.7481E+00
72	5.451	12.890	10.00	2.4157E+01	72	5.451	12.890	10.00	1.9155E+01	72	5.451	12.890	10.00	6.2375E+00
73	5.605	10.601	10.00	9.0605E+00	73	5.605	10.601	10.00	7.3810E+00	73	5.605	10.601	10.00	2.3237E+00
74	6.419	11.658	10.00	2.5514E+01	74	6.419	11.658	10.00	2.0040E+01	74	6.419	11.658	10.00	6.5675E+00
75	6.278	11.645	10.00	2.4366E+01	75	6.278	11.645	10.00	1.9199E+01	75	6.278	11.645	10.00	6.2812E+00
76	5.720	11.676	10.00	1.7698E+01	76	5.720	11.676	10.00	1.4139E+01	76	5.720	11.676	10.00	4.5743E+00

Table H-7.9.1
Smallpox
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (13.500, 15.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	1.6408E+01
78	5.331	11.805	10.00	1.4206E+01
79	5.184	11.887	10.00	1.3207E+01
80	6.177	11.646	10.00	2.3123E+01
81	5.121	11.999	10.00	1.3264E+01
82	4.782	12.418	10.00	1.1943E+01
83	4.701	12.596	10.00	1.2179E+01
84	4.595	13.057	10.00	1.4365E+01
85	4.610	13.426	10.00	1.7329E+01
86	4.590	13.873	10.00	2.0949E+01
87	4.622	14.157	10.00	2.3137E+01
88	4.642	14.033	10.00	2.2686E+01
89	4.604	13.250	10.00	1.5908E+01
90	4.691	14.480	10.00	2.6801E+01
91	4.734	14.632	10.00	2.8860E+01
92	4.925	15.009	10.00	3.1719E+01
93	5.004	15.122	10.00	3.2465E+01
94	5.423	15.512	10.00	3.3946E+01
95	5.601	15.674	10.00	3.0991E+01
96	5.747	15.847	10.00	2.7102E+01
97	5.610	14.388	10.00	3.4708E+01
98	5.554	14.447	10.00	3.5245E+01
99	5.616	14.500	10.00	3.5689E+01
100	5.667	14.564	10.00	3.6208E+01
101	5.392	13.905	10.00	3.1282E+01
102	5.474	13.777	10.00	3.1253E+01
103	5.406	13.666	10.00	2.9467E+01
104	5.461	13.842	10.00	3.1633E+01
105	5.476	13.706	10.00	3.0686E+01
106	5.642	13.947	10.00	3.3056E+01
107	5.653	13.814	10.00	3.2342E+01
108	5.627	14.130	10.00	3.3499E+01
109	5.702	14.036	10.00	3.3379E+01
110	5.702	12.379	10.00	2.2859E+01
111	5.784	12.296	10.00	2.3224E+01
112	5.875	12.255	10.00	2.3989E+01
113	5.966	12.148	10.00	2.4265E+01
114	6.916	12.806	10.00	3.0875E+01
115	6.830	12.828	10.00	3.0999E+01
116	6.756	12.888	10.00	3.1181E+01
117	6.725	12.972	10.00	3.1367E+01
118	6.694	13.408	10.00	3.1107E+01
119	6.704	13.497	10.00	3.0880E+01
120	6.033	14.438	10.00	3.5023E+01
121	6.032	12.989	10.00	3.0242E+01
122	5.929	12.964	10.00	2.9187E+01
123	6.033	12.883	10.00	2.9600E+01
124	5.934	12.874	10.00	2.8639E+01
125	5.888	13.090	10.00	2.9685E+01
126	5.793	13.170	10.00	2.9300E+01
127	5.789	13.080	10.00	2.8803E+01
128	5.929	13.162	10.00	3.0307E+01
129	6.018	13.474	10.00	3.1901E+01
130	6.010	13.396	10.00	3.1625E+01
131	6.016	13.310	10.00	3.1409E+01
132	6.074	13.908	10.00	3.3965E+01
133	6.062	13.731	10.00	3.3204E+01
134	6.072	13.821	10.00	3.3623E+01
166	7.334	13.972	7.00	2.3992E+01
167	7.026	14.663	7.00	2.8872E+01
168	6.948	14.165	7.00	2.8068E+01
169	6.942	14.288	7.00	2.7885E+01
170	6.850	14.458	7.00	2.9590E+01
171	6.764	14.472	7.00	3.0521E+01
172	7.440	14.125	7.00	2.2427E+01
173	7.436	14.236	7.00	2.2343E+01
174	6.956	14.789	7.00	3.0678E+01
175	6.863	14.788	7.00	3.1551E+01
176	6.271	15.463	7.00	3.6703E+01
177	6.321	15.463	7.00	3.6684E+01
178	7.506	12.976	7.00	2.5653E+01
179	7.131	13.038	7.00	2.9924E+01
180	7.141	12.989	7.00	2.9887E+01
181	7.054	12.577	7.00	3.1020E+01
182	7.046	12.659	7.00	3.0888E+01
183	7.746	13.395	7.00	2.0721E+01

Moderate
Aimpoint (13.500, 15.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	1.3163E+01
78	5.331	11.805	10.00	1.1440E+01
79	5.184	11.887	10.00	1.0635E+01
80	6.177	11.646	10.00	1.8256E+01
81	5.121	11.999	10.00	1.0670E+01
82	4.782	12.418	10.00	9.6115E+00
83	4.701	12.596	10.00	9.8028E+00
84	4.595	13.057	10.00	1.1632E+01
85	4.610	13.426	10.00	1.3870E+01
86	4.590	13.873	10.00	1.6445E+01
87	4.622	14.157	10.00	1.7853E+01
88	4.642	14.033	10.00	1.7639E+01
89	4.604	13.250	10.00	1.2811E+01
90	4.691	14.480	10.00	2.0494E+01
91	4.734	14.632	10.00	2.2055E+01
92	4.925	15.009	10.00	2.3669E+01
93	5.004	15.122	10.00	2.3927E+01
94	5.423	15.512	10.00	2.2024E+01
95	5.601	15.674	10.00	1.9453E+01
96	5.747	15.847	10.00	1.6135E+01
97	5.610	14.388	10.00	2.6586E+01
98	5.554	14.447	10.00	2.7019E+01
99	5.616	14.500	10.00	2.7390E+01
100	5.667	14.564	10.00	2.7831E+01
101	5.392	13.905	10.00	2.4382E+01
102	5.474	13.777	10.00	2.4438E+01
103	5.406	13.666	10.00	2.3131E+01
104	5.461	13.842	10.00	2.4692E+01
105	5.476	13.706	10.00	2.4045E+01
106	5.642	13.947	10.00	2.5638E+01
107	5.653	13.814	10.00	2.5183E+01
108	5.627	14.130	10.00	2.5793E+01
109	5.702	14.036	10.00	2.5775E+01
110	5.702	12.379	10.00	1.8064E+01
111	5.784	12.296	10.00	1.8326E+01
112	5.875	12.255	10.00	1.8879E+01
113	5.966	12.148	10.00	1.9074E+01
114	6.916	12.806	10.00	2.3400E+01
115	6.830	12.828	10.00	2.3559E+01
116	6.756	12.888	10.00	2.3762E+01
117	6.725	12.972	10.00	2.3942E+01
118	6.694	13.408	10.00	2.3860E+01
119	6.704	13.497	10.00	2.3701E+01
120	6.033	14.438	10.00	2.6886E+01
121	6.032	12.989	10.00	2.3543E+01
122	5.929	12.964	10.00	2.2789E+01
123	6.033	12.883	10.00	2.3026E+01
124	5.934	12.874	10.00	2.2342E+01
125	5.888	13.090	10.00	2.3228E+01
126	5.793	13.170	10.00	2.2986E+01
127	5.789	13.080	10.00	2.2609E+01
128	5.929	13.162	10.00	2.3679E+01
129	6.018	13.474	10.00	2.4839E+01
130	6.010	13.396	10.00	2.4634E+01
131	6.016	13.310	10.00	2.4468E+01
132	6.074	13.908	10.00	2.6186E+01
133	6.062	13.731	10.00	2.5698E+01
134	6.072	13.821	10.00	2.5969E+01
166	7.334	13.972	7.00	1.8234E+01
167	7.026	14.663	7.00	2.3077E+01
168	6.948	14.165	7.00	2.1431E+01
169	6.942	14.288	7.00	2.1340E+01
170	6.850	14.458	7.00	2.3008E+01
171	6.764	14.472	7.00	2.3715E+01
172	7.440	14.125	7.00	1.7191E+01
173	7.436	14.236	7.00	1.7223E+01
174	6.956	14.789	7.00	2.4509E+01
175	6.863	14.788	7.00	2.5088E+01
176	6.271	15.463	7.00	2.4815E+01
177	6.321	15.463	7.00	2.4833E+01
178	7.506	12.976	7.00	1.9084E+01
179	7.131	13.038	7.00	2.2562E+01
180	7.141	12.989	7.00	2.2520E+01
181	7.054	12.577	7.00	2.3454E+01
182	7.046	12.659	7.00	2.3319E+01
183	7.746	13.395	7.00	1.5515E+01

Light
Aimpoint (13.500, 15.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	4.2428E+00
78	5.331	11.805	10.00	3.6610E+00
79	5.184	11.887	10.00	3.3895E+00
80	6.177	11.646	10.00	5.9632E+00
81	5.121	11.999	10.00	3.4101E+00
82	4.782	12.418	10.00	3.0877E+00
83	4.701	12.596	10.00	3.1330E+00
84	4.595	13.057	10.00	3.7367E+00
85	4.610	13.426	10.00	4.5501E+00
86	4.590	13.873	10.00	5.4659E+00
87	4.622	14.157	10.00	6.1984E+00
88	4.642	14.033	10.00	5.9864E+00
89	4.604	13.250	10.00	4.1566E+00
90	4.691	14.480	10.00	7.1479E+00
91	4.734	14.632	10.00	7.6177E+00
92	4.925	15.009	10.00	8.4889E+00
93	5.004	15.122	10.00	8.7579E+00
94	5.423	15.512	10.00	8.8279E+00
95	5.601	15.674	10.00	8.0261E+00
96	5.747	15.847	10.00	6.5149E+00
97	5.610	14.388	10.00	9.1420E+00
98	5.554	14.447	10.00	9.2352E+00
99	5.616	14.500	10.00	9.2670E+00
100	5.667	14.564	10.00	9.3708E+00
101	5.392	13.905	10.00	8.0465E+00
102	5.474	13.777	10.00	8.0588E+00
103	5.406	13.666	10.00	7.6387E+00
104	5.461	13.842	10.00	8.1409E+00
105	5.476	13.706	10.00	7.9316E+00
106	5.642	13.947	10.00	8.4684E+00
107	5.653	13.814	10.00	8.2866E+00
108	5.627	14.130	10.00	8.6984E+00
109	5.702	14.036	10.00	8.5724E+00
110	5.702	12.379	10.00	5.9010E+00
111	5.784	12.296	10.00	5.9830E+00
112	5.875	12.255	10.00	6.1721E+00
113	5.966	12.148	10.00	6.2448E+00
114	6.916	12.806	10.00	7.7447E+00
115	6.830	12.828	10.00	7.7868E+00
116	6.756	12.888	10.00	7.8228E+00
117	6.725	12.972	10.00	7.8467E+00
118	6.694	13.408	10.00	7.8228E+00
119	6.704	13.497	10.00	7.7925E+00
120	6.033	14.438	10.00	9.0073E+00
121	6.032	12.989	10.00	7.7077E+00
122	5.929	12.964	10.00	7.4590E+00
123	6.033	12.883	10.00	7.5687E+00
124	5.934	12.874	10.00	7.3371E+00
125	5.888	13.090	10.00	7.5718E+00
126	5.793	13.170	10.00	7.5099E+00
127	5.789	13.080	10.00	7.3673E+00
128	5.929	13.162	10.00	7.7380E+00
129	6.018	13.474	10.00	8.2359E+00
130	6.010	13.396	10.00	8.1358E+00
131	6.016	13.310	10.00	8.0450E+00
132	6.074	13.908	10.00	8.5593E+00
133	6.062	13.731	10.00	8.4345E+00
134	6.072	13.821	10.00	8.5023E+00
166	7.334	13.972	7.00	5.6873E+00
167	7.026	14.663	7.00	7.1371E+00
168	6.948	14.165	7.00	6.8312E+00
169	6.942	14.288	7.00	6.8937E+00
170	6.850	14.458	7.00	7.2992E+00
171	6.764	14.472	7.00	7.5603E+00
172	7.440	14.125	7.00	5.2477E+00
173	7.436	14.236	7.00	5.3099E+00
174	6.956	14.789	7.00	7.6095E+00
175	6.863	14.788	7.00	7.8545E+00
176	6.271	15.463	7.00	9.6626E+00
177	6.321	15.463	7.00	9.6607E+00
178	7.506	12.976	7.00	6.2026E+00
179	7.131	13.038	7.00	7.3475E+00
180	7.141	12.989	7.00	7.3549E+00
181	7.054	12.577	7.00	7.7916E+00
182	7.046	12.659	7.00	7.7665E+00
183	7.746	13.395	7.00	4.9025E+00

Table H-7.9.1
Smallpox
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (13.500, 15.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	2.1248E+01
185	7.463	12.752	7.00	2.6839E+01
186	7.547	12.760	7.00	2.5913E+01
187	7.033	13.512	7.00	2.8750E+01
188	7.072	13.509	7.00	2.8507E+01
189	5.211	12.855	7.00	2.0715E+01
190	5.817	12.688	7.00	2.6249E+01
191	5.850	12.720	7.00	2.6797E+01
192	5.199	13.137	7.00	2.2802E+01
193	5.224	13.195	7.00	2.3552E+01
194	5.504	12.164	7.00	1.8874E+01
195	5.583	12.163	7.00	1.9808E+01
196	4.968	13.187	7.00	2.0075E+01
197	5.033	13.123	7.00	2.0467E+01
198	5.102	14.383	7.00	3.0325E+01
199	5.115	14.389	7.00	3.0526E+01
200	6.741	13.475	7.00	3.0692E+01
201	6.796	13.214	7.00	3.1013E+01
202	6.778	13.317	7.00	3.0844E+01
203	6.788	13.359	7.00	3.0689E+01
204	7.366	14.688	7.00	2.5371E+01
205	7.305	14.755	7.00	2.6815E+01
206	6.739	13.622	7.00	3.0603E+01
207	6.879	13.872	7.00	2.9255E+01
208	8.588	15.342	8.00	2.7705E+01
209	8.908	13.545	8.00	7.7116E+00
210	5.928	14.339	8.00	3.4314E+01
211	5.764	13.557	8.00	3.1020E+01
212	5.766	13.622	8.00	3.1447E+01
213	5.767	13.674	8.00	3.1785E+01
214	5.958	13.839	8.00	3.3379E+01
215	5.913	13.903	8.00	3.3584E+01
216	5.912	13.851	8.00	3.3315E+01
221	7.179	14.934	8.00	3.0266E+01
222	7.741	14.419	8.00	1.9426E+01
223	7.988	13.720	8.00	1.6382E+01
224	7.958	13.236	8.00	1.8973E+01
225	7.429	13.719	8.00	2.3445E+01
226	7.252	13.804	8.00	2.5484E+01
231	5.991	14.398	10.00	3.4747E+01
232	6.000	14.484	10.00	3.5363E+01
233	6.059	14.191	10.00	3.4023E+01
234	6.048	14.352	10.00	3.4418E+01
235	5.928	14.253	10.00	3.3975E+01
236	5.995	14.318	10.00	3.4171E+01
237	6.729	14.564	10.00	3.1367E+01
238	6.663	14.478	10.00	3.1561E+01
239	6.637	14.483	10.00	3.1848E+01
240	5.917	14.848	10.00	3.7424E+01
241	5.911	14.774	10.00	3.7232E+01
242	5.917	14.700	10.00	3.7027E+01
243	8.013	13.953	10.00	1.5498E+01
244	7.946	14.060	10.00	1.6196E+01
245	7.718	14.098	10.00	1.8940E+01
246	7.515	14.327	10.00	2.1483E+01
247	7.581	14.642	10.00	2.2750E+01
248	7.672	14.528	10.00	2.0976E+01
249	7.873	14.201	10.00	1.6986E+01
250	7.478	14.745	10.00	2.4889E+01
251	7.017	15.446	10.00	3.4232E+01
252	7.155	15.299	10.00	3.3167E+01
253	7.408	14.928	10.00	2.8164E+01
254	7.311	15.085	10.00	3.1084E+01
255	6.893	14.961	10.00	3.2926E+01
256	6.712	15.037	10.00	3.4987E+01
257	6.799	14.963	10.00	3.3697E+01
258	6.915	15.505	10.00	3.4568E+01
259	6.679	15.833	10.00	2.7816E+01
260	6.524	15.940	10.00	2.5298E+01
261	6.241	15.673	10.00	3.2307E+01
262	6.476	15.623	10.00	3.3157E+01
263	6.334	15.995	10.00	2.3848E+01
264	6.044	15.980	10.00	2.3891E+01
265	6.660	15.900	10.00	2.6320E+01
266	7.396	13.240	10.00	2.5893E+01
267	7.530	13.256	10.00	2.4153E+01

Moderate
Aimpoint (13.500, 15.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	1.5921E+01
185	7.463	12.752	7.00	1.9972E+01
186	7.547	12.760	7.00	1.9218E+01
187	7.033	13.512	7.00	2.1894E+01
188	7.072	13.509	7.00	2.1688E+01
189	5.211	12.855	7.00	1.6485E+01
190	5.817	12.688	7.00	2.0532E+01
191	5.850	12.720	7.00	2.0936E+01
192	5.199	13.137	7.00	1.8174E+01
193	5.224	13.195	7.00	1.8739E+01
194	5.504	12.164	7.00	1.5103E+01
195	5.583	12.163	7.00	1.5792E+01
196	4.968	13.187	7.00	1.6068E+01
197	5.033	13.123	7.00	1.6382E+01
198	5.102	14.383	7.00	2.3217E+01
199	5.115	14.389	7.00	2.3372E+01
200	6.741	13.475	7.00	2.3533E+01
201	6.796	13.214	7.00	2.3675E+01
202	6.778	13.317	7.00	2.3586E+01
203	6.788	13.359	7.00	2.3472E+01
204	7.366	14.688	7.00	2.0716E+01
205	7.305	14.755	7.00	2.1847E+01
206	6.739	13.622	7.00	2.3433E+01
207	6.879	13.872	7.00	2.2266E+01
208	8.588	15.342	8.00	2.1097E+01
209	8.908	13.545	8.00	6.0586E+00
210	5.928	14.339	8.00	2.6246E+01
211	5.764	13.557	8.00	2.4259E+01
212	5.766	13.622	8.00	2.4549E+01
213	5.767	13.674	8.00	2.4779E+01
214	5.958	13.839	8.00	2.5825E+01
215	5.913	13.903	8.00	2.5968E+01
216	5.912	13.851	8.00	2.5790E+01
221	7.179	14.934	8.00	2.4461E+01
222	7.741	14.419	8.00	1.5568E+01
223	7.988	13.720	8.00	1.2395E+01
224	7.958	13.236	8.00	1.3970E+01
225	7.429	13.719	8.00	1.7764E+01
226	7.252	13.804	8.00	1.9315E+01
231	5.991	14.398	10.00	2.6632E+01
232	6.000	14.484	10.00	2.7188E+01
233	6.059	14.191	10.00	2.6048E+01
234	6.048	14.352	10.00	2.6334E+01
235	5.928	14.253	10.00	2.5988E+01
236	5.995	14.318	10.00	2.6112E+01
237	6.729	14.564	10.00	2.4544E+01
238	6.663	14.478	10.00	2.4478E+01
239	6.637	14.483	10.00	2.4696E+01
240	5.917	14.848	10.00	2.8762E+01
241	5.911	14.774	10.00	2.8702E+01
242	5.917	14.700	10.00	2.8639E+01
243	8.013	13.953	10.00	1.1861E+01
244	7.946	14.060	10.00	1.2505E+01
245	7.718	14.098	10.00	1.4580E+01
246	7.515	14.327	10.00	1.6739E+01
247	7.581	14.642	10.00	1.8722E+01
248	7.672	14.528	10.00	1.7064E+01
249	7.873	14.201	10.00	1.3255E+01
250	7.478	14.745	10.00	2.0506E+01
251	7.017	15.446	10.00	2.3706E+01
252	7.155	15.299	10.00	2.4584E+01
253	7.408	14.928	10.00	2.3102E+01
254	7.311	15.085	10.00	2.5330E+01
255	6.893	14.961	10.00	2.6176E+01
256	6.712	15.037	10.00	2.7527E+01
257	6.799	14.963	10.00	2.6656E+01
258	6.915	15.505	10.00	2.3297E+01
259	6.679	15.833	10.00	1.6788E+01
260	6.524	15.940	10.00	1.4734E+01
261	6.241	15.673	10.00	2.0577E+01
262	6.476	15.623	10.00	2.1497E+01
263	6.334	15.995	10.00	1.3783E+01
264	6.044	15.980	10.00	1.3807E+01
265	6.660	15.900	10.00	1.5401E+01
266	7.396	13.240	10.00	1.9448E+01
267	7.530	13.256	10.00	1.8078E+01

Light
Aimpoint (13.500, 15.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	5.0432E+00
185	7.463	12.752	7.00	6.6067E+00
186	7.547	12.760	7.00	6.3460E+00
187	7.033	13.512	7.00	7.1289E+00
188	7.072	13.509	7.00	7.0547E+00
189	5.211	12.855	7.00	5.3510E+00
190	5.817	12.688	7.00	6.7809E+00
191	5.850	12.720	7.00	6.9155E+00
192	5.199	13.137	7.00	5.9045E+00
193	5.224	13.195	7.00	6.1079E+00
194	5.504	12.164	7.00	4.8864E+00
195	5.583	12.163	7.00	5.1216E+00
196	4.968	13.187	7.00	5.2201E+00
197	5.033	13.123	7.00	5.3083E+00
198	5.102	14.383	7.00	8.1035E+00
199	5.115	14.389	7.00	8.1475E+00
200	6.741	13.475	7.00	7.7243E+00
201	6.796	13.214	7.00	7.7127E+00
202	6.778	13.317	7.00	7.6972E+00
203	6.788	13.359	7.00	7.6684E+00
204	7.366	14.688	7.00	6.2384E+00
205	7.305	14.755	7.00	6.5954E+00
206	6.739	13.622	7.00	7.6410E+00
207	6.879	13.872	7.00	7.1449E+00
208	8.588	15.342	8.00	7.6567E+00
209	8.908	13.545	8.00	1.6693E+00
210	5.928	14.339	8.00	8.9655E+00
211	5.764	13.557	8.00	8.0359E+00
212	5.766	13.622	8.00	8.1088E+00
213	5.767	13.674	8.00	8.1663E+00
214	5.958	13.839	8.00	8.4631E+00
215	5.913	13.903	8.00	8.5061E+00
216	5.912	13.851	8.00	8.4544E+00
221	7.179	14.934	8.00	7.4535E+00
222	7.741	14.419	8.00	4.5587E+00
223	7.988	13.720	8.00	3.7594E+00
224	7.958	13.236	8.00	4.3984E+00
225	7.429	13.719	8.00	5.6126E+00
226	7.252	13.804	8.00	6.1289E+00
231	5.991	14.398	10.00	8.9921E+00
232	6.000	14.484	10.00	9.0614E+00
233	6.059	14.191	10.00	8.7440E+00
234	6.048	14.352	10.00	8.9305E+00
235	5.928	14.253	10.00	8.8598E+00
236	5.995	14.318	10.00	8.9221E+00
237	6.729	14.564	10.00	7.7987E+00
238	6.663	14.478	10.00	7.8581E+00
239	6.637	14.483	10.00	7.9372E+00
240	5.917	14.848	10.00	9.6188E+00
241	5.911	14.774	10.00	9.5575E+00
242	5.917	14.700	10.00	9.4894E+00
243	8.013	13.953	10.00	3.4808E+00
244	7.946	14.060	10.00	3.5978E+00
245	7.718	14.098	10.00	4.3009E+00
246	7.515	14.327	10.00	5.1210E+00
247	7.581	14.642	10.00	5.5285E+00
248	7.672	14.528	10.00	4.9799E+00
249	7.873	14.201	10.00	3.8483E+00
250	7.478	14.745	10.00	6.1029E+00
251	7.017	15.446	10.00	9.0929E+00
252	7.155	15.299	10.00	8.9182E+00
253	7.408	14.928	10.00	6.8988E+00
254	7.311	15.085	10.00	7.7762E+00
255	6.893	14.961	10.00	8.2186E+00
256	6.712	15.037	10.00	8.8594E+00
257	6.799	14.963	10.00	8.4440E+00
258	6.915	15.505	10.00	9.1328E+00
259	6.679	15.833	10.00	6.8821E+00
260	6.524	15.940	10.00	5.9022E+00
261	6.241	15.673	10.00	8.4686E+00
262	6.476	15.623	10.00	8.7298E+00
263	6.334	15.995	10.00	5.4538E+00
264	6.044	15.980	10.00	5.4700E+00
265	6.660	15.900	10.00	6.2300E+00
266	7.396	13.240	10.00	6.2601E+00
267	7.530	13.256	10.00	5.7913E+00

Table H-7.9.1
Smallpox
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (13.500, 15.500)					Moderate Aimpoint (13.500, 15.500)					Light Aimpoint (13.500, 15.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	2.5029E+01	268	7.463	13.247	10.00	1.8766E+01	268	7.463	13.247	10.00	6.0271E+00
269	5.451	13.254	10.00	2.6982E+01	269	5.451	13.254	10.00	2.1365E+01	269	5.451	13.254	10.00	6.9972E+00
270	5.514	13.209	10.00	2.7432E+01	270	5.514	13.209	10.00	2.1712E+01	270	5.514	13.209	10.00	7.0981E+00
271	5.566	13.193	10.00	2.7714E+01	271	5.566	13.193	10.00	2.1900E+01	271	5.566	13.193	10.00	7.1557E+00
272	8.925	13.445	10.00	7.7561E+00	272	8.925	13.445	10.00	6.0112E+00	272	8.925	13.445	10.00	1.6688E+00
273	8.034	13.567	10.00	1.6434E+01	273	8.034	13.567	10.00	1.2397E+01	273	8.034	13.567	10.00	3.8040E+00
274	8.003	13.353	10.00	1.7802E+01	274	8.003	13.353	10.00	1.3231E+01	274	8.003	13.353	10.00	4.1223E+00
275	7.943	13.085	10.00	1.9977E+01	275	7.943	13.085	10.00	1.4567E+01	275	7.943	13.085	10.00	4.6463E+00
276	7.968	12.917	10.00	2.0468E+01	276	7.968	12.917	10.00	1.4909E+01	276	7.968	12.917	10.00	4.8139E+00
277	7.863	12.777	10.00	2.2440E+01	277	7.863	12.777	10.00	1.6390E+01	277	7.863	12.777	10.00	5.3749E+00
278	7.878	12.691	10.00	2.2698E+01	278	7.878	12.691	10.00	1.6566E+01	278	7.878	12.691	10.00	5.4666E+00
279	7.995	13.442	10.00	1.7423E+01	279	7.995	13.442	10.00	1.3045E+01	279	7.995	13.442	10.00	4.0495E+00
280	7.857	12.530	10.00	2.3765E+01	280	7.857	12.530	10.00	1.7467E+01	280	7.857	12.530	10.00	5.7403E+00
281	7.824	12.394	10.00	2.4783E+01	281	7.824	12.394	10.00	1.8326E+01	281	7.824	12.394	10.00	6.0058E+00
282	7.724	12.188	10.00	2.6250E+01	282	7.724	12.188	10.00	1.9663E+01	282	7.724	12.188	10.00	6.4560E+00
283	7.648	12.035	10.00	2.6952E+01	283	7.648	12.035	10.00	2.0394E+01	283	7.648	12.035	10.00	6.7273E+00
284	7.275	11.825	10.00	2.9340E+01	284	7.275	11.825	10.00	2.2587E+01	284	7.275	11.825	10.00	7.4775E+00
285	7.016	11.743	10.00	2.9690E+01	285	7.016	11.743	10.00	2.3019E+01	285	7.016	11.743	10.00	7.6036E+00
286	7.480	11.946	10.00	2.8137E+01	286	7.480	11.946	10.00	2.1470E+01	286	7.480	11.946	10.00	7.1124E+00
287	7.125	11.776	10.00	3.0137E+01	287	7.125	11.776	10.00	2.3300E+01	287	7.125	11.776	10.00	7.7106E+00
288	7.478	13.592	10.00	2.3240E+01	288	7.478	13.592	10.00	1.7597E+01	288	7.478	13.592	10.00	5.5965E+00
289	7.295	13.718	10.00	2.5190E+01	289	7.295	13.718	10.00	1.9098E+01	289	7.295	13.718	10.00	6.0751E+00
290	7.130	13.786	10.00	2.7136E+01	290	7.130	13.786	10.00	2.0574E+01	290	7.130	13.786	10.00	6.5696E+00
291	6.927	13.730	10.00	2.9066E+01	291	6.927	13.730	10.00	2.2138E+01	291	6.927	13.730	10.00	7.1362E+00
292	7.057	13.229	10.00	2.9798E+01	292	7.057	13.229	10.00	2.2576E+01	292	7.057	13.229	10.00	7.3268E+00
293	7.250	13.218	10.00	2.7804E+01	293	7.250	13.218	10.00	2.0955E+01	293	7.250	13.218	10.00	6.7741E+00
294	7.092	13.854	10.00	2.7403E+01	294	7.092	13.854	10.00	2.0767E+01	294	7.092	13.854	10.00	6.6199E+00
295	5.413	12.882	10.00	2.3589E+01	295	5.413	12.882	10.00	1.8714E+01	295	5.413	12.882	10.00	6.0919E+00
296	5.537	12.816	10.00	2.4517E+01	296	5.537	12.816	10.00	1.9390E+01	296	5.537	12.816	10.00	6.3362E+00
297	5.496	12.799	10.00	2.3971E+01	297	5.496	12.799	10.00	1.8986E+01	297	5.496	12.799	10.00	6.2017E+00
298	5.561	12.909	10.00	2.5513E+01	298	5.561	12.909	10.00	2.0170E+01	298	5.561	12.909	10.00	6.5767E+00
299	5.615	12.839	10.00	2.5437E+01	299	5.615	12.839	10.00	2.0058E+01	299	5.615	12.839	10.00	6.5606E+00
300	5.608	12.984	10.00	2.6541E+01	300	5.608	12.984	10.00	2.0954E+01	300	5.608	12.984	10.00	6.8295E+00
301	3.593	13.131	10.00	5.4603E+00	301	3.593	13.131	10.00	4.4164E+00	301	3.593	13.131	10.00	1.4010E+00
302	6.396	11.688	10.00	2.5560E+01	302	6.396	11.688	10.00	2.0073E+01	302	6.396	11.688	10.00	6.5844E+00
303	6.276	11.651	10.00	2.4384E+01	303	6.276	11.651	10.00	1.9212E+01	303	6.276	11.651	10.00	6.2865E+00
304	5.755	11.682	10.00	1.8176E+01	304	5.755	11.682	10.00	1.4501E+01	304	5.755	11.682	10.00	4.6969E+00
305	5.635	11.734	10.00	1.7097E+01	305	5.635	11.734	10.00	1.3690E+01	305	5.635	11.734	10.00	4.4193E+00
306	5.353	11.802	10.00	1.4417E+01	306	5.353	11.802	10.00	1.1609E+01	306	5.353	11.802	10.00	3.7169E+00
307	5.207	11.849	10.00	1.3196E+01	307	5.207	11.849	10.00	1.0629E+01	307	5.207	11.849	10.00	3.3904E+00
308	4.846	12.296	10.00	1.1866E+01	308	4.846	12.296	10.00	9.5545E+00	308	4.846	12.296	10.00	3.0771E+00
309	5.181	11.974	10.00	1.3768E+01	309	5.181	11.974	10.00	1.1073E+01	309	5.181	11.974	10.00	3.5405E+00
310	4.753	12.292	10.00	1.0706E+01	310	4.753	12.292	10.00	8.6384E+00	310	4.753	12.292	10.00	2.7760E+00
311	4.701	12.491	10.00	1.1446E+01	311	4.701	12.491	10.00	9.2235E+00	311	4.701	12.491	10.00	2.9510E+00
312	4.633	12.971	10.00	1.4169E+01	312	4.633	12.971	10.00	1.1456E+01	312	4.633	12.971	10.00	3.6717E+00
313	4.617	13.310	10.00	1.6518E+01	313	4.617	13.310	10.00	1.3273E+01	313	4.617	13.310	10.00	4.3211E+00
314	4.628	13.951	10.00	2.2010E+01	314	4.628	13.951	10.00	1.7202E+01	314	4.628	13.951	10.00	5.7678E+00
315	4.617	14.139	10.00	2.2961E+01	315	4.617	14.139	10.00	1.7736E+01	315	4.617	14.139	10.00	6.1331E+00
316	4.659	13.174	10.00	1.5936E+01	316	4.659	13.174	10.00	1.2871E+01	316	4.659	13.174	10.00	4.1599E+00
317	4.708	14.090	10.00	2.3924E+01	317	4.708	14.090	10.00	1.8539E+01	317	4.708	14.090	10.00	6.3393E+00
318	4.638	14.400	10.00	2.5212E+01	318	4.638	14.400	10.00	1.9282E+01	318	4.638	14.400	10.00	6.8028E+00
319	4.779	14.681	10.00	2.9836E+01	319	4.779	14.681	10.00	2.2805E+01	319	4.779	14.681	10.00	7.8490E+00
320	4.990	15.031	10.00	3.2420E+01	320	4.990	15.031	10.00	2.4182E+01	320	4.990	15.031	10.00	8.6806E+00
321	5.097	15.098	10.00	3.3594E+01	321	5.097	15.098	10.00	2.4985E+01	321	5.097	15.098	10.00	9.0300E+00
322	5.324	15.511	10.00	3.2987E+01	322	5.324	15.511	10.00	2.1358E+01	322	5.324	15.511	10.00	8.5738E+00
323	5.639	15.789	10.00	2.8285E+01	323	5.639	15.789	10.00	1.7165E+01	323	5.639	15.789	10.00	7.0138E+00
324	5.484	15.661	10.00	3.0960E+01	324	5.484	15.661	10.00	1.9446E+01	324	5.484	15.661	10.00	8.0051E+00
325	5.702	14.442	10.00	3.5154E+01	325	5.702	14.442	10.00	2.6961E+01	325	5.702	14.442	10.00	9.1617E+00
326	5.689	14.515	10.00	3.5775E+01	326	5.689	14.515	10.00	2.7477E+01	326	5.689	14.515	10.00	9.2606E+00
327	5.512	14.539	10.00	3.6104E+01	327	5.512	14.539	10.00	2.7705E+01	327	5.512	14.539	10.00	9.4016E+00
328	5.636	14.371	10.00	3.4558E+01	328	5.636	14.371	10.00	2.6463E+01	328	5.636	14.371	10.00	9.1121E+00
329	5.419	13.723	10.00	3.0110E+01	329	5.419	13.723	10.00	2.3592E+01	329	5.419	13.723	10.00	7.7822E+00
330	5.408	13.795	10.00	3.0578E+01	330	5.408	13.795	10.00	2.3909E+01	330	5.408	13.795	10.00	7.8859E+00
331	5.493	13.630	10.00	3.0269E+01	331	5.493	13.630	10.00	2.3770E+01	331	5.493	13.630	10.00	7.8598E+00
332	5.361	13.699	10.00	2.9177E+01	332	5.361	13.699	10.00	2.2889E+01	332	5.361	13.699	10.00	7.5509E+00
333	5.363	13.843	10.00	3.0422E+01	333	5.363	13.843	10.00	2.3761E+01	333	5.363	13.843	10.00	7.8389E+00
334	5.691	13.943	10.00	3.3151E+01	334	5.691	13.943	10.00	2.5695E+01	334	5.691	13.943	10.00	8.4762E+00
335	5.690	14.073	10.00	3.3443E+01	335	5.690	14.073	10.00	2.5791E+01	335	5.690	14.073	10.00	8.6094E+00
336	5.654	14.156	10.00	3.3594E+01	336	5.654	14.156	10.00	2.5833E+01	336	5.654	14.156	10.00	8.7468E+00
337	5.627	13.811	10.00	3.2243E+01	337	5.627	13.811	10.00	2.5120E+01	337	5.627	13.811	10.00	8.2687E+00
338	5.888	12.262	10.00	2.4196E+01	338	5.888	12.262	10.00	1.9032E+01	338	5.888	12.262	10.00	6.2236E+00
339	5.993	12.248	10.00	2.5335E+01	339	5.993	12.248	10.00	1.9865E+01	339	5.993	12.248	10.00	6.5076E+00
340	5.752	12.293	10.00	2.2823E+01	340	5.752	12.293	10.00	1.8033E+01	340	5.752	12.293	10.00	5.8834E+00
341	5.706	12.340	10.00	2.2623E+01	341	5.706	12.340	10.00	1.7889E+01	341	5.706	12.340	10.00	5.8384E+00
342	6.849	12.996	10.00	3.1057E+01	342	6.849	12.996	10.00	2.3620E+01	342	6.849	12.996	10.00	7.7260E+00
343	6.900	12.944	10.00	3.0909E+01	343	6.900	12.944	10.00	2.3461E+01	343	6.900	12.944	10.00	7.6942E+00

Table H-7.9.1
Smallpox
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (13.500, 15.500)					Moderate Aimpoint (13.500, 15.500)					Light Aimpoint (13.500, 15.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	3.0968E+01	344	6.866	12.886	10.00	2.3520E+01	344	6.866	12.886	10.00	7.7414E+00
345	6.785	13.015	10.00	3.1255E+01	345	6.785	13.015	10.00	2.3821E+01	345	6.785	13.015	10.00	7.7867E+00
346	6.814	13.529	10.00	3.0147E+01	346	6.814	13.529	10.00	2.3074E+01	346	6.814	13.529	10.00	7.5521E+00
347	6.740	13.527	10.00	3.0634E+01	347	6.740	13.527	10.00	2.3486E+01	347	6.740	13.527	10.00	7.7028E+00
348	6.048	14.515	10.00	3.5556E+01	348	6.048	14.515	10.00	2.7375E+01	348	6.048	14.515	10.00	9.0777E+00
349	6.052	12.911	10.00	2.9943E+01	349	6.052	12.911	10.00	2.3284E+01	349	6.052	12.911	10.00	7.6457E+00
350	6.039	13.007	10.00	3.0412E+01	350	6.039	13.007	10.00	2.3674E+01	350	6.039	13.007	10.00	7.7461E+00
351	5.955	12.889	10.00	2.8928E+01	351	5.955	12.889	10.00	2.2556E+01	351	5.955	12.889	10.00	7.4043E+00
352	5.960	12.980	10.00	2.9562E+01	352	5.960	12.980	10.00	2.3062E+01	352	5.960	12.980	10.00	7.5471E+00
353	5.884	13.058	10.00	2.9434E+01	353	5.884	13.058	10.00	2.3030E+01	353	5.884	13.058	10.00	7.5136E+00
354	5.911	13.172	10.00	3.0206E+01	354	5.911	13.172	10.00	2.3612E+01	354	5.911	13.172	10.00	7.7185E+00
355	5.823	13.093	10.00	2.9175E+01	355	5.823	13.093	10.00	2.2877E+01	355	5.823	13.093	10.00	7.4539E+00
356	5.820	13.172	10.00	2.9514E+01	356	5.820	13.172	10.00	2.3135E+01	356	5.820	13.172	10.00	7.5598E+00
357	6.039	13.482	10.00	3.2036E+01	357	6.039	13.482	10.00	2.4932E+01	357	6.039	13.482	10.00	8.2699E+00
358	6.038	13.406	10.00	3.1820E+01	358	6.038	13.406	10.00	2.4769E+01	358	6.038	13.406	10.00	8.1844E+00
359	6.041	13.323	10.00	3.1609E+01	359	6.041	13.323	10.00	2.4608E+01	359	6.041	13.323	10.00	8.0967E+00
360	6.145	13.753	10.00	3.3583E+01	360	6.145	13.753	10.00	2.5939E+01	360	6.145	13.753	10.00	8.5022E+00
361	6.165	13.823	10.00	3.3903E+01	361	6.165	13.823	10.00	2.6140E+01	361	6.165	13.823	10.00	8.5488E+00
362	6.119	13.900	10.00	3.4070E+01	362	6.119	13.900	10.00	2.6251E+01	362	6.119	13.900	10.00	8.5712E+00
363	8.542	15.410	10.00	2.8863E+01	363	8.542	15.410	10.00	2.1066E+01	363	8.542	15.410	10.00	7.9758E+00
396	7.061	14.186	7.00	2.6944E+01	396	7.061	14.186	7.00	2.0579E+01	396	7.061	14.186	7.00	6.5148E+00
397	6.978	14.291	7.00	2.7528E+01	397	6.978	14.291	7.00	2.1073E+01	397	6.978	14.291	7.00	6.7884E+00
398	6.862	14.468	7.00	2.9523E+01	398	6.862	14.468	7.00	2.2985E+01	398	6.862	14.468	7.00	7.2725E+00
399	6.809	14.467	7.00	3.0046E+01	399	6.809	14.467	7.00	2.3360E+01	399	6.809	14.467	7.00	7.4257E+00
400	7.445	14.117	7.00	2.2374E+01	400	7.445	14.117	7.00	1.7145E+01	400	7.445	14.117	7.00	5.2274E+00
401	7.445	14.229	7.00	2.2241E+01	401	7.445	14.229	7.00	1.7142E+01	401	7.445	14.229	7.00	5.2772E+00
402	6.871	14.784	7.00	3.1437E+01	402	6.871	14.784	7.00	2.5009E+01	402	6.871	14.784	7.00	7.8246E+00
403	6.970	14.787	7.00	3.0525E+01	403	6.970	14.787	7.00	2.4405E+01	403	6.970	14.787	7.00	7.5677E+00
404	6.339	15.451	7.00	3.6669E+01	404	6.339	15.451	7.00	2.4951E+01	404	6.339	15.451	7.00	9.6730E+00
405	6.245	15.441	7.00	3.6753E+01	405	6.245	15.441	7.00	2.5047E+01	405	6.245	15.441	7.00	9.7034E+00
406	7.153	12.978	7.00	2.9765E+01	406	7.153	12.978	7.00	2.2419E+01	406	7.153	12.978	7.00	7.3256E+00
407	7.127	13.079	7.00	2.9905E+01	407	7.127	13.079	7.00	2.2557E+01	407	7.127	13.079	7.00	7.3277E+00
408	7.076	12.580	7.00	3.1028E+01	408	7.076	12.580	7.00	2.3443E+01	408	7.076	12.580	7.00	7.7887E+00
409	7.073	12.680	7.00	3.0848E+01	409	7.073	12.680	7.00	2.3260E+01	409	7.073	12.680	7.00	7.7517E+00
410	7.742	13.383	7.00	2.0836E+01	410	7.742	13.383	7.00	1.5592E+01	410	7.742	13.383	7.00	4.9295E+00
411	7.804	13.386	7.00	2.0041E+01	411	7.804	13.386	7.00	1.4972E+01	411	7.804	13.386	7.00	4.7151E+00
412	7.534	12.774	7.00	2.6005E+01	412	7.534	12.774	7.00	1.9299E+01	412	7.534	12.774	7.00	6.3666E+00
413	7.448	12.779	7.00	2.6919E+01	413	7.448	12.779	7.00	2.0046E+01	413	7.448	12.779	7.00	6.6184E+00
414	7.030	13.452	7.00	2.8997E+01	414	7.030	13.452	7.00	2.2069E+01	414	7.030	13.452	7.00	7.1849E+00
415	7.077	13.448	7.00	2.8731E+01	415	7.077	13.448	7.00	2.1837E+01	415	7.077	13.448	7.00	7.0998E+00
416	5.798	12.686	7.00	2.6045E+01	416	5.798	12.686	7.00	2.0386E+01	416	5.798	12.686	7.00	6.7295E+00
417	5.881	12.714	7.00	2.7062E+01	417	5.881	12.714	7.00	2.1121E+01	417	5.881	12.714	7.00	6.9831E+00
418	5.228	13.115	7.00	2.3035E+01	418	5.228	13.115	7.00	1.8357E+01	418	5.228	13.115	7.00	5.9589E+00
419	5.264	13.099	7.00	2.3406E+01	419	5.264	13.099	7.00	1.8645E+01	419	5.264	13.099	7.00	6.0496E+00
420	5.601	12.207	7.00	2.0367E+01	420	5.601	12.207	7.00	1.6214E+01	420	5.601	12.207	7.00	5.2655E+00
421	5.517	12.227	7.00	1.9525E+01	421	5.517	12.227	7.00	1.5602E+01	421	5.517	12.227	7.00	5.0571E+00
422	4.992	13.086	7.00	1.9634E+01	422	4.992	13.086	7.00	1.5740E+01	422	4.992	13.086	7.00	5.0906E+00
423	4.962	13.219	7.00	2.0237E+01	423	4.962	13.219	7.00	1.6185E+01	423	4.962	13.219	7.00	5.2667E+00
424	5.069	14.379	7.00	2.9926E+01	424	5.069	14.379	7.00	2.2910E+01	424	5.069	14.379	7.00	8.0081E+00
425	5.100	14.393	7.00	3.0401E+01	425	5.100	14.393	7.00	2.3276E+01	425	5.100	14.393	7.00	8.1129E+00
426	6.795	13.441	7.00	3.0444E+01	426	6.795	13.441	7.00	2.3303E+01	426	6.795	13.441	7.00	7.6308E+00
427	6.756	13.385	7.00	3.0803E+01	427	6.756	13.385	7.00	2.3585E+01	427	6.756	13.385	7.00	7.7168E+00
428	6.744	13.296	7.00	3.1064E+01	428	6.744	13.296	7.00	2.3769E+01	428	6.744	13.296	7.00	7.7575E+00
429	6.741	13.225	7.00	3.1232E+01	429	6.741	13.225	7.00	2.3882E+01	429	6.741	13.225	7.00	7.7871E+00
430	7.285	14.750	7.00	2.6957E+01	430	7.285	14.750	7.00	2.1936E+01	430	7.285	14.750	7.00	6.6341E+00
431	7.386	14.670	7.00	2.5049E+01	431	7.386	14.670	7.00	2.0430E+01	431	7.386	14.670	7.00	6.1423E+00
432	6.970	13.918	7.00	2.8350E+01	432	6.970	13.918	7.00	2.1539E+01	432	6.970	13.918	7.00	6.8752E+00
433	6.824	14.074	7.00	2.9411E+01	433	6.824	14.074	7.00	2.2442E+01	433	6.824	14.074	7.00	7.1691E+00
436	7.339	13.972	8.00	2.3927E+01	436	7.339	13.972	8.00	1.8185E+01	436	7.339	13.972	8.00	5.6701E+00
437	7.031	14.651	8.00	2.8761E+01	437	7.031	14.651	8.00	2.2964E+01	437	7.031	14.651	8.00	7.0999E+00
438	7.510	12.983	8.00	2.5584E+01	438	7.510	12.983	8.00	1.9030E+01	438	7.510	12.983	8.00	6.1818E+00
439	5.211	12.851	8.00	2.0683E+01	439	5.211	12.851	8.00	1.6458E+01	439	5.211	12.851	8.00	5.3429E+00
440	7.567	16.192	8.00	1.6186E+01	440	7.567	16.192	8.00	8.9095E+00	440	7.567	16.192	8.00	3.4271E+00
441	8.628	12.179	8.00	1.4675E+01	441	8.628	12.179	8.00	1.0748E+01	441	8.628	12.179	8.00	3.4340E+00
442	5.998	14.225	8.00	3.3993E+01	442	5.998	14.225	8.00	2.6013E+01	442	5.998	14.225	8.00	8.8017E+00
443	5.724	13.641	8.00	3.1392E+01	443	5.724	13.641	8.00	2.4517E+01	443	5.724	13.641	8.00	8.0934E+00
444	5.772	13.525	8.00	3.0855E+01	444	5.772	13.525	8.00	2.4145E+01	444	5.772	13.525	8.00	8.0097E+00
445	5.724	13.585	8.00	3.1016E+01	445	5.724	13.585	8.00	2.4260E+01	445	5.724	13.585	8.00	8.0275E+00
446	5.932	13.871	8.00	3.3474E+01	446	5.932	13.871	8.00	2.5893E+01	446	5.932	13.871	8.00	8.4823E+00
447	5.920	13.941	8.00	3.3641E+01	447	5.920	13.941	8.00	2.5979E+01	447	5.920	13.941	8.00	8.5320E+00
448	5.927	13.817	8.00	3.3176E+01	448	5.927	13.817	8.00	2.5695E+01	448	5.927	13.817	8.00	8.4275E+00

Table H-7.9.2
Smallpox
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (6.500, 13.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	8.9176E-01
2	6.092	14.323	10.00	1.1161E+00
3	6.056	14.272	10.00	1.2963E+00
4	5.928	14.340	10.00	9.5415E-01
5	5.996	14.233	10.00	1.5217E+00
6	5.940	14.453	10.00	8.9593E-01
7	6.585	14.474	10.00	8.7309E-01
8	6.596	14.509	10.00	7.4281E-01
9	6.650	14.552	10.00	5.6902E-01
10	5.849	14.797	10.00	6.7626E-01
11	5.840	14.745	10.00	7.8192E-01
12	5.853	14.870	10.00	5.3889E-01
13	7.493	16.157	10.00	5.6963E-07
14	8.023	13.873	10.00	6.1601E-01
15	7.973	14.025	10.00	4.3325E-01
16	7.673	14.185	10.00	4.3760E-01
17	7.567	14.260	10.00	4.9568E-01
18	7.651	14.598	10.00	1.3059E-01
19	7.559	14.741	10.00	3.4946E-02
20	7.494	14.816	10.00	3.3144E-02
21	7.865	14.119	10.00	3.7803E-01
22	7.105	15.339	10.00	9.2109E-02
23	6.977	15.551	10.00	7.7387E-02
24	7.408	14.972	10.00	2.3599E-02
25	7.275	15.120	10.00	2.9935E-02
26	6.794	15.032	10.00	3.1450E-01
27	6.641	15.084	10.00	4.5580E-01
28	6.960	14.900	10.00	1.5613E-01
29	7.098	15.437	10.00	7.1024E-02
30	6.729	15.784	10.00	4.5471E-02
31	6.590	15.868	10.00	1.5600E-02
32	6.409	15.662	10.00	1.2017E-01
33	6.293	15.680	10.00	1.0050E-01
34	6.177	16.004	10.00	2.8087E-02
35	5.984	15.987	10.00	4.7444E-02
36	6.098	15.997	10.00	3.5782E-02
37	7.529	13.326	10.00	8.3116E+00
38	7.483	13.327	10.00	8.9849E+00
39	7.413	13.314	10.00	9.9492E+00
40	5.550	13.245	10.00	4.5117E+00
41	5.474	13.201	10.00	3.6059E+00
42	5.507	13.288	10.00	4.6668E+00
43	8.657	12.270	10.00	1.6952E-06
44	8.029	13.502	10.00	1.1084E+00
45	8.010	13.277	10.00	1.2836E+00
46	7.967	13.123	10.00	1.7701E+00
47	7.951	12.959	10.00	1.4296E+00
48	7.859	12.806	10.00	1.3782E+00
49	7.819	12.680	10.00	8.2269E-01
50	8.022	13.625	10.00	1.0182E+00
51	7.918	13.025	10.00	2.0505E+00
52	7.782	12.305	10.00	3.0123E-01
53	7.849	12.489	10.00	4.8167E-01
54	7.712	12.136	10.00	2.5773E-01
55	7.633	11.994	10.00	2.0645E-01
56	7.360	11.854	10.00	1.9487E-01
57	7.025	11.693	10.00	1.7522E-01
58	6.946	11.700	10.00	1.9655E-01
59	7.642	12.314	10.00	4.5561E-01
60	7.504	13.516	10.00	8.9607E+00
61	7.349	13.661	10.00	7.2071E+00
62	7.197	13.780	10.00	3.9047E+00
63	7.038	13.813	10.00	2.9704E+00
64	6.971	13.252	10.00	7.3076E+00
65	7.147	13.222	10.00	9.2967E+00
66	6.985	13.799	10.00	3.1940E+00
67	5.560	12.798	10.00	1.2377E+00
68	5.483	12.959	10.00	1.9487E+00
69	5.563	12.908	10.00	1.8903E+00
70	5.463	12.826	10.00	1.2187E+00
71	5.648	12.900	10.00	2.0573E+00
72	5.451	12.890	10.00	1.5117E+00
73	5.605	10.601	10.00	0.0000E+00
74	6.419	11.658	10.00	2.4849E-01
75	6.278	11.645	10.00	1.9569E-01
76	5.720	11.676	10.00	8.3541E-03

Moderate
Aimpoint (5.500, 14.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	9.7749E-01
2	6.092	14.323	10.00	3.6719E+00
3	6.056	14.272	10.00	5.1279E+00
4	5.928	14.340	10.00	5.2498E+00
5	5.996	14.233	10.00	6.9704E+00
6	5.940	14.453	10.00	2.0936E+00
7	6.585	14.474	10.00	2.1207E-01
8	6.596	14.509	10.00	1.1466E-01
9	6.650	14.552	10.00	9.4645E-02
10	5.849	14.797	10.00	4.7346E-01
11	5.840	14.745	10.00	5.7610E-01
12	5.853	14.870	10.00	3.4011E-01
14	8.023	13.873	10.00	1.6488E-03
15	7.973	14.025	10.00	5.8501E-04
16	7.673	14.185	10.00	7.8396E-02
17	7.567	14.260	10.00	8.9155E-02
18	7.651	14.598	10.00	3.6383E-03
19	7.559	14.741	10.00	2.6330E-03
20	7.494	14.816	10.00	1.6677E-03
21	7.865	14.119	10.00	1.4478E-02
23	6.977	15.551	10.00	8.0122E-03
24	7.408	14.972	10.00	2.4374E-05
25	7.275	15.120	10.00	1.6992E-05
26	6.794	15.032	10.00	1.4328E-02
27	6.641	15.084	10.00	2.2319E-02
28	6.960	14.900	10.00	5.9316E-03
29	7.098	15.437	10.00	1.2220E-04
30	6.729	15.784	10.00	2.0640E-02
31	6.590	15.868	10.00	2.0834E-02
32	6.409	15.662	10.00	4.7728E-02
33	6.293	15.680	10.00	5.6117E-02
34	6.177	16.004	10.00	1.2480E-02
35	5.984	15.987	10.00	1.2742E-02
36	6.098	15.997	10.00	1.2663E-02
37	7.529	13.326	10.00	3.6075E-02
38	7.483	13.327	10.00	4.0595E-02
39	7.413	13.314	10.00	4.6252E-02
40	5.550	13.245	10.00	1.9051E+00
41	5.474	13.201	10.00	3.4403E+00
42	5.507	13.288	10.00	4.9592E-01
44	8.029	13.502	10.00	1.4543E-03
45	8.010	13.277	10.00	6.6124E-04
46	7.967	13.123	10.00	5.4059E-03
47	7.951	12.959	10.00	1.0642E-02
48	7.859	12.806	10.00	9.6828E-03
49	7.819	12.680	10.00	5.3989E-03
50	8.022	13.625	10.00	2.3642E-03
51	7.918	13.025	10.00	8.9604E-03
60	7.504	13.516	10.00	5.2090E-02
61	7.349	13.661	10.00	8.5705E-02
62	7.197	13.780	10.00	1.5148E-01
63	7.038	13.813	10.00	2.2923E-01
64	6.971	13.252	10.00	1.1083E-01
65	7.147	13.222	10.00	5.6249E-02
66	6.985	13.799	10.00	2.4555E-01
67	5.560	12.798	10.00	9.7699E+00
68	5.483	12.959	10.00	1.1804E+01
69	5.563	12.908	10.00	1.2803E+01
70	5.463	12.826	10.00	1.0986E+01
71	5.648	12.900	10.00	1.1617E+01
72	5.451	12.890	10.00	1.2936E+01
73	5.605	10.601	10.00	6.7717E-07
78	5.331	11.805	10.00	4.5181E-07
79	5.184	11.887	10.00	6.0998E-07
81	5.121	11.999	10.00	3.4691E-07
82	4.782	12.418	10.00	1.1148E-02
83	4.701	12.596	10.00	1.6168E-02
84	4.595	13.057	10.00	2.0728E-02
85	4.610	13.426	10.00	5.0021E-02
86	4.590	13.873	10.00	2.3576E+00
87	4.622	14.157	10.00	4.9713E+00
88	4.642	14.033	10.00	4.6816E+00
89	4.604	13.250	10.00	3.0503E-02
90	4.691	14.480	10.00	2.1279E+00
91	4.734	14.632	10.00	1.4332E+00
92	4.925	15.009	10.00	5.2404E-01

Light
Aimpoint (6.000, 13.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.7165E-01
2	6.092	14.323	10.00	1.2406E+00
3	6.056	14.272	10.00	1.2667E+00
4	5.928	14.340	10.00	1.1540E+00
5	5.996	14.233	10.00	1.0487E+00
6	5.940	14.453	10.00	3.4770E-01
7	6.585	14.474	10.00	5.6479E-02
8	6.596	14.509	10.00	1.6867E-03
9	6.650	14.552	10.00	3.9232E-03
10	5.849	14.797	10.00	2.8425E-03
11	5.840	14.745	10.00	4.5212E-03
12	5.853	14.870	10.00	8.0799E-04
17	7.567	14.260	10.00	2.7687E-04
19	7.559	14.741	10.00	6.2609E-04
20	7.494	14.816	10.00	8.5516E-04
22	7.105	15.339	10.00	2.1939E-01
23	6.977	15.551	10.00	6.0438E-07
24	7.408	14.972	10.00	1.2758E-05
25	7.275	15.120	10.00	1.7973E-02
26	6.794	15.032	10.00	2.7493E-04
27	6.641	15.084	10.00	6.6914E-03
28	6.960	14.900	10.00	2.2715E-08
29	7.098	15.437	10.00	8.7060E-02
32	6.409	15.662	10.00	9.9364E-03
33	6.293	15.680	10.00	6.7810E-03
37	7.529	13.326	10.00	5.2824E-05
38	7.483	13.327	10.00	8.9027E-05
39	7.413	13.314	10.00	1.0117E-04
40	5.550	13.245	10.00	2.1473E+00
41	5.474	13.201	10.00	2.3238E+00
42	5.507	13.288	10.00	1.2015E+00
45	8.010	13.277	10.00	7.3814E-05
46	7.967	13.123	10.00	6.3069E-04
47	7.951	12.959	10.00	2.1800E-04
51	7.918	13.025	10.00	4.9581E-04
60	7.504	13.516	10.00	3.2621E-04
61	7.349	13.661	10.00	1.9454E-04
62	7.197	13.780	10.00	1.9922E-05
63	7.038	13.813	10.00	2.3110E-05
64	6.971	13.252	10.00	4.6507E-02
65	7.147	13.222	10.00	5.4486E-02
66	6.985	13.799	10.00	2.7458E-05
67	5.560	12.798	10.00	5.9912E-01
68	5.483	12.959	10.00	1.6402E+00
69	5.563	12.908	10.00	1.0554E+00
70	5.463	12.826	10.00	4.9737E-01
71	5.648	12.900	10.00	1.0979E+00
72	5.451	12.890	10.00	6.0127E-01
74	6.419	11.658	10.00	5.9571E-03
75	6.278	11.645	10.00	7.4902E-03
76	5.720	11.676	10.00	9.0575E-03
77	5.601	11.699	10.00	7.8982E-03
78	5.331	11.805	10.00	1.2329E-03
79	5.184	11.887	10.00	9.4360E-06
80	6.177	11.646	10.00	9.0010E-03
81	5.121	11.999	10.00	2.1444E-06
82	4.782	12.418	10.00	3.3490E-01
83	4.701	12.596	10.00	1.6390E-01
84	4.595	13.057	10.00	6.3332E-02
85	4.610	13.426	10.00	3.3689E-01
86	4.590	13.873	10.00	4.2886E-01
87	4.622	14.157	10.00	1.2488E-01
88	4.642	14.033	10.00	2.7035E-01
89	4.604	13.250	10.00	1.6402E-02
90	4.691	14.480	10.00	2.9105E-04
91	4.734	14.632	10.00	7.8070E-03
92	4.925	15.009	10.00	6.1281E-02
93	5.004	15.122	10.00	1.1513E-01
94	5.423	15.512	10.00	2.8049E-02
95	5.601	15.674	10.00	6.9737E-03
97	5.610	14.388	10.00	4.5739E-01
98	5.554	14.447	10.00	1.8829E-01
99	5.616	14.500	10.00	2.5534E-03
100	5.667	14.564	10.00	5.7464E-03
101	5.392	13.905	10.00	2.7283E+00
102	5.474	13.777	10.00	3.0872E+00

Table H-7.9.2
Smallpox
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (6.500, 13.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	1.2306E-03
78	5.331	11.805	10.00	1.0858E-03
79	5.184	11.887	10.00	8.8390E-04
80	6.177	11.646	10.00	1.6196E-01
81	5.121	11.999	10.00	4.9212E-02
82	4.782	12.418	10.00	5.4943E-02
83	4.701	12.596	10.00	8.4990E-02
84	4.595	13.057	10.00	1.2920E-01
85	4.610	13.426	10.00	3.2355E-01
86	4.590	13.873	10.00	2.3694E-01
87	4.622	14.157	10.00	1.7708E-01
88	4.642	14.033	10.00	2.1719E-01
89	4.604	13.250	10.00	2.2116E-01
90	4.691	14.480	10.00	1.2871E-01
91	4.734	14.632	10.00	9.0675E-02
92	4.925	15.009	10.00	8.8263E-03
93	5.004	15.122	10.00	9.7999E-04
94	5.423	15.512	10.00	2.4773E-03
95	5.601	15.674	10.00	3.9079E-02
96	5.747	15.847	10.00	7.8464E-02
97	5.610	14.388	10.00	7.2904E-01
98	5.554	14.447	10.00	7.1579E-01
99	5.616	14.500	10.00	8.0365E-01
100	5.667	14.564	10.00	8.9819E-01
101	5.392	13.905	10.00	2.8815E+00
102	5.474	13.777	10.00	4.2929E+00
103	5.406	13.666	10.00	4.6052E+00
104	5.461	13.842	10.00	3.7097E+00
105	5.476	13.706	10.00	4.8616E+00
106	5.642	13.947	10.00	3.7890E+00
107	5.653	13.814	10.00	5.1235E+00
108	5.627	14.130	10.00	2.1469E+00
109	5.702	14.036	10.00	3.2173E+00
110	5.702	12.379	10.00	7.0426E-01
111	5.784	12.296	10.00	9.2553E-01
112	5.875	12.255	10.00	1.0837E+00
113	5.966	12.148	10.00	9.7067E-01
114	6.916	12.806	10.00	3.0229E+00
115	6.830	12.828	10.00	2.8517E+00
116	6.756	12.888	10.00	2.8755E+00
117	6.725	12.972	10.00	3.1275E+00
118	6.694	13.408	10.00	4.4980E+00
119	6.704	13.497	10.00	4.9304E+00
120	6.033	14.438	10.00	9.3096E-01
121	6.032	12.989	10.00	2.1601E+00
122	5.929	12.964	10.00	2.2420E+00
123	6.033	12.883	10.00	1.7471E+00
124	5.934	12.874	10.00	1.7992E+00
125	5.888	13.090	10.00	2.9763E+00
126	5.793	13.170	10.00	4.1406E+00
127	5.789	13.080	10.00	3.2055E+00
128	5.929	13.162	10.00	3.5285E+00
129	6.018	13.474	10.00	5.9845E+00
130	6.010	13.396	10.00	5.3395E+00
131	6.016	13.310	10.00	4.5266E+00
132	6.074	13.908	10.00	3.6614E+00
133	6.062	13.731	10.00	4.6367E+00
134	6.072	13.821	10.00	4.1255E+00
166	7.334	13.972	7.00	5.2266E-01
167	7.026	14.663	7.00	1.4963E-01
168	6.948	14.165	7.00	1.2401E+00
169	6.942	14.288	7.00	1.1225E+00
170	6.850	14.458	7.00	7.5647E-01
171	6.764	14.472	7.00	7.6957E-01
172	7.440	14.125	7.00	5.5792E-01
173	7.436	14.236	7.00	5.9028E-01
174	6.956	14.789	7.00	1.0461E-01
175	6.863	14.788	7.00	1.1966E-01
176	6.271	15.463	7.00	1.8013E-01
177	6.321	15.463	7.00	1.9584E-01
178	7.506	12.976	7.00	5.9550E+00
179	7.131	13.038	7.00	7.5719E+00
180	7.141	12.989	7.00	6.8828E+00
181	7.054	12.577	7.00	1.9129E+00
182	7.046	12.659	7.00	2.0389E+00
183	7.746	13.395	7.00	5.3036E+00

Moderate
Aimpoint (5.500, 14.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
93	5.004	15.122	10.00	6.7665E-01
94	5.423	15.512	10.00	6.4420E-01
95	5.601	15.674	10.00	1.0851E-01
96	5.747	15.847	10.00	2.3172E-02
97	5.610	14.388	10.00	6.6557E+00
98	5.554	14.447	10.00	4.1917E+00
99	5.616	14.500	10.00	1.4335E+00
100	5.667	14.564	10.00	1.1881E+00
101	5.392	13.905	10.00	1.0805E+01
102	5.474	13.777	10.00	4.7472E+00
103	5.406	13.666	10.00	4.7406E-01
104	5.461	13.842	10.00	8.1860E+00
105	5.476	13.706	10.00	8.8015E-01
106	5.642	13.947	10.00	1.2059E+01
107	5.653	13.814	10.00	5.7401E+00
108	5.627	14.130	10.00	1.8251E+01
109	5.702	14.036	10.00	1.4921E+01
110	5.702	12.379	10.00	1.0871E-03
111	5.784	12.296	10.00	6.8450E-04
112	5.875	12.255	10.00	4.7182E-04
113	5.966	12.148	10.00	1.2459E-04
114	6.916	12.806	10.00	9.3944E-02
115	6.830	12.828	10.00	1.4770E-01
116	6.756	12.888	10.00	2.2254E-01
117	6.725	12.972	10.00	2.3942E-01
118	6.694	13.408	10.00	1.7679E-01
119	6.704	13.497	10.00	1.5584E-01
120	6.033	14.438	10.00	1.9772E+00
121	6.032	12.989	10.00	4.0104E+00
122	5.929	12.964	10.00	5.7792E+00
123	6.033	12.883	10.00	4.8568E+00
124	5.934	12.874	10.00	6.3163E+00
125	5.888	13.090	10.00	4.0501E+00
126	5.793	13.170	10.00	3.0868E+00
127	5.789	13.080	10.00	5.1455E+00
128	5.929	13.162	10.00	2.4965E+00
129	6.018	13.474	10.00	2.4766E-01
130	6.010	13.396	10.00	2.4169E-01
131	6.016	13.310	10.00	2.3613E-01
132	6.074	13.908	10.00	4.3014E+00
133	6.062	13.731	10.00	8.6727E-01
134	6.072	13.821	10.00	2.6149E+00
166	7.334	13.972	7.00	1.9616E-01
167	7.026	14.663	7.00	1.9267E-02
168	6.948	14.165	7.00	5.9538E-01
169	6.942	14.288	7.00	4.0168E-01
170	6.850	14.458	7.00	1.5659E-01
171	6.764	14.472	7.00	1.5646E-01
172	7.440	14.125	7.00	1.8743E-01
173	7.436	14.236	7.00	1.3575E-01
174	6.956	14.789	7.00	1.6734E-02
175	6.863	14.788	7.00	2.4880E-02
176	6.271	15.463	7.00	7.8014E-02
177	6.321	15.463	7.00	4.8316E-02
178	7.506	12.976	7.00	1.2462E-02
179	7.131	13.038	7.00	2.4968E-02
180	7.141	12.989	7.00	1.6257E-02
181	7.054	12.577	7.00	5.9466E-03
182	7.046	12.659	7.00	1.4378E-02
183	7.746	13.395	7.00	1.7388E-02
184	7.707	13.388	7.00	2.1309E-02
185	7.463	12.752	7.00	3.8601E-03
186	7.547	12.760	7.00	4.8830E-03
187	7.033	13.512	7.00	1.1124E-01
188	7.072	13.509	7.00	1.0599E-01
189	5.211	12.855	7.00	8.0131E+00
190	5.817	12.688	7.00	4.1105E+00
191	5.850	12.720	7.00	4.5014E+00
192	5.199	13.137	7.00	3.6289E+00
193	5.224	13.195	7.00	2.4763E+00
194	5.504	12.164	7.00	3.1180E-04
195	5.583	12.163	7.00	2.8241E-04
196	4.968	13.187	7.00	1.3739E+00
197	5.033	13.123	7.00	2.6333E+00
198	5.102	14.383	7.00	5.4974E+00
199	5.115	14.389	7.00	5.3808E+00

Light
Aimpoint (6.000, 13.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
103	5.406	13.666	10.00	3.1177E+00
104	5.461	13.842	10.00	3.1993E+00
105	5.476	13.706	10.00	2.8992E+00
106	5.642	13.947	10.00	3.6276E+00
107	5.653	13.814	10.00	3.6142E+00
108	5.627	14.130	10.00	3.7562E-01
109	5.702	14.036	10.00	1.7922E+00
110	5.702	12.379	10.00	3.5182E-01
111	5.784	12.296	10.00	3.5080E-01
112	5.875	12.255	10.00	2.7058E-01
113	5.966	12.148	10.00	1.2034E-01
114	6.916	12.806	10.00	1.1899E-01
115	6.830	12.828	10.00	1.1867E-01
116	6.756	12.888	10.00	1.7878E-01
117	6.725	12.972	10.00	6.0629E-01
118	6.694	13.408	10.00	6.8495E-01
119	6.704	13.497	10.00	8.8179E-01
120	6.033	14.438	10.00	4.7377E-01
121	6.032	12.989	10.00	5.7014E+00
122	5.929	12.964	10.00	4.3891E+00
123	6.033	12.883	10.00	1.7728E+00
124	5.934	12.874	10.00	1.6434E+00
125	5.888	13.090	10.00	8.9964E+00
126	5.793	13.170	10.00	5.9221E+00
127	5.789	13.080	10.00	7.3794E+00
128	5.929	13.162	10.00	7.5723E+00
129	6.018	13.474	10.00	6.6143E+00
130	6.010	13.396	10.00	4.8051E+00
131	6.016	13.310	10.00	2.7149E+00
132	6.074	13.908	10.00	6.3889E+00
133	6.062	13.731	10.00	1.5449E+00
134	6.072	13.821	10.00	4.2662E+00
166	7.334	13.972	7.00	3.8257E-03
167	7.026	14.663	7.00	8.9859E-03
168	6.948	14.165	7.00	1.7675E-02
169	6.942	14.288	7.00	1.8903E-03
170	6.850	14.458	7.00	8.0062E-05
171	6.764	14.472	7.00	1.0215E-02
172	7.440	14.125	7.00	5.5985E-03
173	7.436	14.236	7.00	2.1515E-03
174	6.956	14.789	7.00	6.8655E-03
175	6.863	14.788	7.00	7.9277E-03
176	6.271	15.463	7.00	8.5238E-02
177	6.321	15.463	7.00	8.4876E-02
178	7.506	12.976	7.00	1.6592E-02
179	7.131	13.038	7.00	1.1258E-01
180	7.141	12.989	7.00	8.5603E-02
181	7.054	12.577	7.00	9.3466E-02
182	7.046	12.659	7.00	1.3118E-01
185	7.463	12.752	7.00	3.0507E-02
186	7.547	12.760	7.00	1.1419E-02
187	7.033	13.512	7.00	1.9677E-03
188	7.072	13.509	7.00	1.8610E-03
189	5.211	12.855	7.00	3.3466E-02
190	5.817	12.688	7.00	5.3370E-01
191	5.850	12.720	7.00	6.8537E-01
192	5.199	13.137	7.00	5.5783E-02
193	5.224	13.195	7.00	2.6467E-01
194	5.504	12.164	7.00	1.5348E-01
195	5.583	12.163	7.00	1.4935E-01
196	4.968	13.187	7.00	4.1902E-02
197	5.033	13.123	7.00	4.4120E-02
198	5.102	14.383	7.00	3.5517E-03
199	5.115	14.389	7.00	3.4374E-03
200	6.741	13.475	7.00	5.0324E-01
201	6.796	13.214	7.00	1.3574E-01
202	6.778	13.317	7.00	8.1336E-02
203	6.788	13.359	7.00	6.0490E-02
204	7.366	14.688	7.00	4.2251E-03
205	7.305	14.755	7.00	4.1082E-03
206	6.739	13.622	7.00	2.5077E-01
207	6.879	13.872	7.00	1.8934E-05
210	5.928	14.339	8.00	1.1612E+00
211	5.764	13.557	8.00	4.4531E+00
212	5.766	13.622	8.00	3.1791E+00
213	5.767	13.674	8.00	2.1503E+00

Table H-7.9.2
Smallpox
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (6.500, 13.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	5.8708E+00
185	7.463	12.752	7.00	2.7714E+00
186	7.547	12.760	7.00	2.5180E+00
187	7.033	13.512	7.00	8.8779E+00
188	7.072	13.509	7.00	9.4178E+00
189	5.211	12.855	7.00	8.2671E-01
190	5.817	12.688	7.00	8.7330E-01
191	5.850	12.720	7.00	1.0067E+00
192	5.199	13.137	7.00	1.6810E+00
193	5.224	13.195	7.00	2.1347E+00
194	5.504	12.164	7.00	3.4147E-01
195	5.583	12.163	7.00	3.8363E-01
196	4.968	13.187	7.00	6.7147E-01
197	5.033	13.123	7.00	8.4642E-01
198	5.102	14.383	7.00	3.2912E-01
199	5.115	14.389	7.00	3.3820E-01
200	6.741	13.475	7.00	5.3213E+00
201	6.796	13.214	7.00	5.0543E+00
202	6.778	13.317	7.00	5.2134E+00
203	6.788	13.359	7.00	5.4896E+00
204	7.366	14.688	7.00	6.9911E-02
205	7.305	14.755	7.00	4.9879E-02
206	6.739	13.622	7.00	4.3885E+00
207	6.879	13.872	7.00	2.0912E+00
208	8.588	15.342	8.00	1.1247E-04
209	8.908	13.545	8.00	0.0000E+00
210	5.928	14.339	8.00	9.5469E-01
211	5.764	13.557	8.00	7.6995E+00
212	5.766	13.622	8.00	7.0553E+00
213	5.767	13.674	8.00	6.5459E+00
214	5.958	13.839	8.00	4.3752E+00
215	5.913	13.903	8.00	4.0286E+00
216	5.912	13.851	8.00	4.4230E+00
221	7.179	14.934	8.00	8.1409E-02
222	7.741	14.419	8.00	2.4752E-01
223	7.988	13.720	8.00	1.1011E+00
224	7.958	13.236	8.00	1.9889E+00
225	7.429	13.719	8.00	5.0162E+00
226	7.252	13.804	8.00	3.3252E+00
231	5.991	14.398	10.00	9.5497E-01
232	6.000	14.484	10.00	8.7830E-01
233	6.059	14.191	10.00	1.8314E+00
234	6.048	14.352	10.00	1.0398E+00
235	5.928	14.253	10.00	1.3333E+00
236	5.995	14.318	10.00	1.0303E+00
237	6.729	14.564	10.00	4.9867E-01
238	6.663	14.478	10.00	8.1188E-01
239	6.637	14.483	10.00	8.1043E-01
240	5.917	14.848	10.00	5.4732E-01
241	5.911	14.774	10.00	6.6606E-01
242	5.917	14.700	10.00	7.7455E-01
243	8.013	13.953	10.00	5.1011E-01
244	7.946	14.060	10.00	4.0316E-01
245	7.718	14.098	10.00	4.4874E-01
246	7.515	14.327	10.00	5.0536E-01
247	7.581	14.642	10.00	1.0086E-01
248	7.672	14.528	10.00	1.8991E-01
249	7.873	14.201	10.00	3.0753E-01
250	7.478	14.745	10.00	3.9848E-02
251	7.017	15.446	10.00	9.5643E-02
252	7.155	15.299	10.00	7.7390E-02
253	7.408	14.928	10.00	2.7617E-02
254	7.311	15.085	10.00	1.5139E-02
255	6.893	14.961	10.00	2.1562E-01
256	6.712	15.037	10.00	3.6652E-01
257	6.799	14.963	10.00	2.6034E-01
258	6.915	15.505	10.00	1.0440E-01
259	6.679	15.833	10.00	2.8565E-02
260	6.524	15.940	10.00	3.4323E-06
261	6.241	15.673	10.00	9.7465E-02
262	6.476	15.623	10.00	1.4842E-01
263	6.334	15.995	10.00	1.4875E-02
264	6.044	15.980	10.00	4.2865E-02
265	6.660	15.900	10.00	3.7228E-06
266	7.396	13.240	10.00	9.8751E+00
267	7.530	13.256	10.00	8.0517E+00

Moderate
Aimpoint (5.500, 14.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
200	6.741	13.475	7.00	1.5462E-01
201	6.796	13.214	7.00	1.7606E-01
202	6.778	13.317	7.00	1.7187E-01
203	6.788	13.359	7.00	1.6313E-01
204	7.366	14.688	7.00	5.4869E-03
205	7.305	14.755	7.00	4.1929E-03
206	6.739	13.622	7.00	1.2842E-01
207	6.879	13.872	7.00	4.3947E-01
210	5.928	14.339	8.00	5.2772E+00
211	5.764	13.557	8.00	3.2084E-01
212	5.766	13.622	8.00	3.6136E-01
213	5.767	13.674	8.00	3.9367E-01
214	5.958	13.839	8.00	4.0373E+00
215	5.913	13.903	8.00	6.3625E+00
216	5.912	13.851	8.00	4.8259E+00
221	7.179	14.934	8.00	3.9858E-05
222	7.741	14.419	8.00	1.6404E-02
223	7.988	13.720	8.00	2.9029E-03
224	7.958	13.236	8.00	1.9787E-03
225	7.429	13.719	8.00	8.3007E-02
226	7.252	13.804	8.00	1.5041E-01
231	5.991	14.398	10.00	3.1569E+00
232	6.000	14.484	10.00	1.0975E+00
233	6.059	14.191	10.00	6.6666E+00
234	6.048	14.352	10.00	3.6337E+00
235	5.928	14.253	10.00	7.6367E+00
236	5.995	14.318	10.00	4.9981E+00
237	6.729	14.564	10.00	7.8160E-02
238	6.663	14.478	10.00	1.7291E-01
239	6.637	14.483	10.00	1.6468E-01
240	5.917	14.848	10.00	3.3240E-01
241	5.911	14.774	10.00	4.5470E-01
242	5.917	14.700	10.00	5.6540E-01
243	8.013	13.953	10.00	1.0835E-03
244	7.946	14.060	10.00	3.2359E-04
245	7.718	14.098	10.00	7.8632E-02
246	7.515	14.327	10.00	7.6380E-02
247	7.581	14.642	10.00	3.9848E-03
248	7.672	14.528	10.00	4.1004E-03
249	7.873	14.201	10.00	8.8775E-03
250	7.478	14.745	10.00	3.1771E-03
251	7.017	15.446	10.00	5.0979E-03
252	7.155	15.299	10.00	1.1255E-07
253	7.408	14.928	10.00	2.7644E-05
254	7.311	15.085	10.00	1.9127E-05
255	6.893	14.961	10.00	9.1888E-03
256	6.712	15.037	10.00	1.8227E-02
257	6.799	14.963	10.00	1.3364E-02
258	6.915	15.505	10.00	1.1749E-02
259	6.679	15.833	10.00	1.9791E-02
260	6.524	15.940	10.00	1.6232E-02
261	6.241	15.673	10.00	6.0287E-02
262	6.476	15.623	10.00	4.2238E-02
263	6.334	15.995	10.00	1.4172E-02
264	6.044	15.980	10.00	1.4173E-02
265	6.660	15.900	10.00	1.5497E-02
266	7.396	13.240	10.00	4.0380E-02
267	7.530	13.256	10.00	3.1256E-02
268	7.463	13.247	10.00	3.5878E-02
269	5.451	13.254	10.00	1.5907E+00
270	5.514	13.209	10.00	3.2230E+00
271	5.566	13.193	10.00	3.5509E+00
273	8.034	13.567	10.00	1.9079E-03
274	8.003	13.353	10.00	3.9634E-04
275	7.943	13.085	10.00	6.7815E-03
276	7.968	12.917	10.00	1.1682E-02
277	7.863	12.777	10.00	8.8108E-03
278	7.878	12.691	10.00	6.1934E-03
279	7.995	13.442	10.00	1.0741E-03
280	7.857	12.530	10.00	9.4681E-04
288	7.478	13.592	10.00	6.1142E-02
289	7.295	13.718	10.00	1.0528E-01
290	7.130	13.786	10.00	1.6880E-01
291	6.927	13.730	10.00	1.6884E-01
292	7.057	13.229	10.00	7.7000E-02
293	7.250	13.218	10.00	4.8335E-02

Light
Aimpoint (6.000, 13.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
214	5.958	13.839	8.00	5.1274E+00
215	5.913	13.903	8.00	6.5834E+00
216	5.912	13.851	8.00	5.2882E+00
221	7.179	14.934	8.00	1.3211E-05
224	7.958	13.236	8.00	2.3279E-04
225	7.429	13.719	8.00	1.1080E-05
226	7.252	13.804	8.00	1.5099E-05
231	5.991	14.398	10.00	8.0078E-01
232	6.000	14.484	10.00	1.3108E-01
233	6.059	14.191	10.00	6.6860E-01
234	6.048	14.352	10.00	1.1026E+00
235	5.928	14.253	10.00	1.1160E+00
236	5.995	14.318	10.00	1.4323E+00
237	6.729	14.564	10.00	4.7770E-03
238	6.663	14.478	10.00	3.0595E-02
239	6.637	14.483	10.00	2.8344E-02
240	5.917	14.848	10.00	8.1559E-04
241	5.911	14.774	10.00	2.1075E-03
242	5.917	14.700	10.00	3.1343E-03
246	7.515	14.327	10.00	3.7375E-05
247	7.581	14.642	10.00	2.5912E-04
250	7.478	14.745	10.00	1.8161E-03
251	7.017	15.446	10.00	8.6631E-02
252	7.155	15.299	10.00	2.4386E-01
253	7.408	14.928	10.00	4.9617E-06
254	7.311	15.085	10.00	4.9344E-05
255	6.893	14.961	10.00	3.9803E-05
256	6.712	15.037	10.00	2.8026E-03
257	6.799	14.963	10.00	6.0636E-05
258	6.915	15.505	10.00	5.1391E-07
261	6.241	15.673	10.00	1.0093E-02
262	6.476	15.623	10.00	1.6684E-02
266	7.396	13.240	10.00	1.9106E-02
267	7.530	13.256	10.00	5.0036E-03
268	7.463	13.247	10.00	1.1453E-02
269	5.451	13.254	10.00	1.4393E+00
270	5.514	13.209	10.00	2.5232E+00
271	5.566	13.193	10.00	3.2372E+00
275	7.943	13.085	10.00	6.9574E-04
276	7.968	12.917	10.00	6.0434E-05
288	7.478	13.592	10.00	2.4684E-04
289	7.295	13.718	10.00	1.9840E-05
290	7.130	13.786	10.00	2.2523E-05
291	6.927	13.730	10.00	4.1744E-05
292	7.057	13.229	10.00	5.9371E-02
293	7.250	13.218	10.00	4.4373E-02
294	7.092	13.854	10.00	1.5644E-05
295	5.413	12.882	10.00	4.9871E-01
296	5.537	12.816	10.00	6.0857E-01
297	5.496	12.799	10.00	4.9619E-01
298	5.561	12.909	10.00	1.0700E+00
299	5.615	12.839	10.00	8.2158E-01
300	5.608	12.984	10.00	2.9265E+00
301	3.593	13.131	10.00	6.3937E-04
302	6.396	11.688	10.00	7.5161E-03
303	6.276	11.651	10.00	7.8300E-03
304	5.755	11.682	10.00	9.9966E-03
305	5.635	11.734	10.00	7.1472E-03
306	5.353	11.802	10.00	1.4852E-03
307	5.207	11.849	10.00	3.6070E-05
308	4.846	12.296	10.00	2.7682E-01
309	5.181	11.974	10.00	6.4338E-07
310	4.753	12.292	10.00	2.1462E-01
311	4.701	12.491	10.00	3.0921E-01
312	4.633	12.971	10.00	1.5152E-01
313	4.617	13.310	10.00	4.3431E-02
314	4.628	13.951	10.00	3.4924E-01
315	4.617	14.139	10.00	1.3720E-01
316	4.659	13.174	10.00	1.9877E-02
317	4.708	14.090	10.00	2.5618E-01
318	4.638	14.400	10.00	1.0363E-03
319	4.779	14.681	10.00	1.2125E-02
320	4.990	15.031	10.00	8.2767E-02
321	5.097	15.098	10.00	1.4778E-01
322	5.324	15.511	10.00	1.5688E-02
324	5.484	15.661	10.00	7.4094E-03

Table H-7.9.2
Smallpox
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (6.500, 13.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	8.9628E+00
269	5.451	13.254	10.00	3.9599E+00
270	5.514	13.209	10.00	3.9167E+00
271	5.566	13.193	10.00	4.0473E+00
272	8.925	13.445	10.00	0.0000E+00
273	8.034	13.567	10.00	9.5621E-01
274	8.003	13.353	10.00	1.4290E+00
275	7.943	13.085	10.00	2.0075E+00
276	7.968	12.917	10.00	1.1260E+00
277	7.863	12.777	10.00	1.1812E+00
278	7.878	12.691	10.00	6.6285E-01
279	7.995	13.442	10.00	1.6046E+00
280	7.857	12.530	10.00	5.1893E-01
281	7.824	12.394	10.00	3.9117E-01
282	7.724	12.188	10.00	2.8035E-01
283	7.648	12.035	10.00	2.2881E-01
284	7.275	11.825	10.00	1.9678E-01
285	7.016	11.743	10.00	2.0434E-01
286	7.480	11.946	10.00	2.2752E-01
287	7.125	11.776	10.00	1.9944E-01
288	7.478	13.592	10.00	7.5994E+00
289	7.295	13.718	10.00	5.9282E+00
290	7.130	13.786	10.00	3.6462E+00
291	6.927	13.730	10.00	4.2043E+00
292	7.057	13.229	10.00	8.2467E+00
293	7.250	13.218	10.00	1.0514E+01
294	7.092	13.854	10.00	2.0966E+00
295	5.413	12.882	10.00	1.3824E+00
296	5.537	12.816	10.00	1.3017E+00
297	5.496	12.799	10.00	1.1375E+00
298	5.561	12.909	10.00	1.8910E+00
299	5.615	12.839	10.00	1.5879E+00
300	5.608	12.984	10.00	2.4834E+00
301	3.593	13.131	10.00	1.6375E-06
302	6.396	11.688	10.00	2.5250E-01
303	6.276	11.651	10.00	1.9699E-01
304	5.755	11.682	10.00	2.0968E-02
305	5.635	11.734	10.00	1.4752E-03
306	5.353	11.802	10.00	1.1314E-03
307	5.207	11.849	10.00	8.7128E-04
308	4.846	12.296	10.00	2.0841E-02
309	5.181	11.974	10.00	4.6386E-02
310	4.753	12.292	10.00	3.5570E-02
311	4.701	12.491	10.00	7.0740E-02
312	4.633	12.971	10.00	1.2703E-01
313	4.617	13.310	10.00	2.6134E-01
314	4.628	13.951	10.00	2.3305E-01
315	4.617	14.139	10.00	1.8000E-01
316	4.659	13.174	10.00	1.9807E-01
317	4.708	14.090	10.00	2.2645E-01
318	4.638	14.400	10.00	1.3680E-01
319	4.779	14.681	10.00	6.1792E-02
320	4.990	15.031	10.00	2.1737E-02
321	5.097	15.098	10.00	3.2506E-03
322	5.324	15.511	10.00	2.1593E-03
323	5.639	15.789	10.00	6.6061E-02
324	5.484	15.661	10.00	3.4180E-02
325	5.702	14.442	10.00	8.4153E-01
326	5.689	14.515	10.00	8.8546E-01
327	5.512	14.539	10.00	7.2076E-01
328	5.636	14.371	10.00	7.3841E-01
329	5.419	13.723	10.00	4.3064E+00
330	5.408	13.795	10.00	3.7241E+00
331	5.493	13.630	10.00	5.6020E+00
332	5.361	13.699	10.00	4.0294E+00
333	5.363	13.843	10.00	3.1255E+00
334	5.691	13.943	10.00	4.0530E+00
335	5.690	14.073	10.00	2.8388E+00
336	5.654	14.156	10.00	1.9848E+00
337	5.627	13.811	10.00	4.9902E+00
338	5.888	12.262	10.00	1.1396E+00
339	5.993	12.248	10.00	1.3824E+00
340	5.752	12.293	10.00	8.2334E-01
341	5.706	12.340	10.00	7.0649E-01
342	6.849	12.996	10.00	4.3695E+00
343	6.900	12.944	10.00	4.3164E+00

Moderate
Aimpoint (5.500, 14.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	7.092	13.854	10.00	2.1940E-01
295	5.413	12.882	10.00	1.2030E+01
296	5.537	12.816	10.00	1.0669E+01
297	5.496	12.799	10.00	1.0512E+01
298	5.561	12.909	10.00	1.2804E+01
299	5.615	12.839	10.00	1.0321E+01
300	5.608	12.984	10.00	9.7378E+00
301	3.593	13.131	10.00	2.4062E-02
306	5.353	11.802	10.00	3.9699E-07
307	5.207	11.849	10.00	6.6648E-07
308	4.846	12.296	10.00	6.3438E-03
309	5.181	11.974	10.00	3.6426E-07
310	4.753	12.292	10.00	6.9645E-03
311	4.701	12.491	10.00	1.5037E-02
312	4.633	12.971	10.00	1.3228E-02
313	4.617	13.310	10.00	3.5094E-02
314	4.628	13.951	10.00	3.5057E+00
315	4.617	14.139	10.00	5.1154E+00
316	4.659	13.174	10.00	2.6266E-02
317	4.708	14.090	10.00	5.9208E+00
318	4.638	14.400	10.00	2.7499E+00
319	4.779	14.681	10.00	1.2377E+00
320	4.990	15.031	10.00	5.7097E-01
321	5.097	15.098	10.00	7.0315E-01
322	5.324	15.511	10.00	6.1832E-01
323	5.639	15.789	10.00	2.5491E-02
324	5.484	15.661	10.00	1.6410E-01
325	5.702	14.442	10.00	3.6537E+00
326	5.689	14.515	10.00	1.2648E+00
327	5.512	14.539	10.00	1.5130E+00
328	5.636	14.371	10.00	7.1975E+00
329	5.419	13.723	10.00	1.7070E+00
330	5.408	13.795	10.00	5.3653E+00
331	5.493	13.630	10.00	4.7729E-01
332	5.361	13.699	10.00	4.8402E-01
333	5.363	13.843	10.00	7.4584E+00
334	5.691	13.943	10.00	1.1090E+01
335	5.690	14.073	10.00	1.6804E+01
336	5.654	14.156	10.00	1.6461E+01
337	5.627	13.811	10.00	5.7992E+00
338	5.888	12.262	10.00	4.8275E-04
339	5.993	12.248	10.00	3.6447E-04
340	5.752	12.293	10.00	7.0446E-04
341	5.706	12.340	10.00	9.3041E-04
342	6.849	12.996	10.00	1.6378E-01
343	6.900	12.944	10.00	1.3376E-01
344	6.866	12.886	10.00	1.5064E-01
345	6.785	13.015	10.00	1.9919E-01
346	6.814	13.529	10.00	1.3687E-01
347	6.740	13.527	10.00	1.4544E-01
348	6.048	14.515	10.00	6.2212E-01
349	6.052	12.911	10.00	4.6255E+00
350	6.039	13.007	10.00	3.7056E+00
351	5.955	12.889	10.00	6.2224E+00
352	5.960	12.980	10.00	5.0943E+00
353	5.884	13.058	10.00	4.6781E+00
354	5.911	13.172	10.00	2.4248E+00
355	5.823	13.093	10.00	4.5572E+00
356	5.820	13.172	10.00	2.9007E+00
357	6.039	13.482	10.00	2.4614E-01
358	6.038	13.406	10.00	2.4456E-01
359	6.041	13.323	10.00	2.4350E-01
360	6.145	13.753	10.00	9.8801E-01
361	6.165	13.823	10.00	1.8771E+00
362	6.119	13.900	10.00	3.5499E+00
396	7.061	14.186	7.00	3.4871E-01
397	6.978	14.291	7.00	3.4924E-01
398	6.862	14.468	7.00	1.3050E-01
399	6.809	14.467	7.00	1.5260E-01
400	7.445	14.117	7.00	1.8916E-01
401	7.445	14.229	7.00	1.3642E-01
402	6.871	14.784	7.00	2.4706E-02
403	6.970	14.787	7.00	1.5709E-02
404	6.339	15.451	7.00	4.6876E-02
405	6.245	15.441	7.00	1.0803E-01
406	7.153	12.978	7.00	1.4291E-02

Light
Aimpoint (6.000, 13.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
325	5.702	14.442	10.00	2.9103E-01
326	5.689	14.515	10.00	3.5915E-03
327	5.512	14.539	10.00	4.9451E-03
328	5.636	14.371	10.00	5.5953E-01
329	5.419	13.723	10.00	3.1116E+00
330	5.408	13.795	10.00	3.0470E+00
331	5.493	13.630	10.00	3.0415E+00
332	5.361	13.699	10.00	3.3717E+00
333	5.363	13.843	10.00	2.7967E+00
334	5.691	13.943	10.00	3.9945E+00
335	5.690	14.073	10.00	8.8707E-01
336	5.654	14.156	10.00	4.4758E-01
337	5.627	13.811	10.00	3.5167E+00
338	5.888	12.262	10.00	2.7789E-01
339	5.993	12.248	10.00	2.4080E-01
340	5.752	12.293	10.00	3.5396E-01
341	5.706	12.340	10.00	3.6310E-01
342	6.849	12.996	10.00	1.4541E-01
343	6.900	12.944	10.00	9.5948E-02
344	6.866	12.886	10.00	7.4718E-02
345	6.785	13.015	10.00	3.0123E-01
346	6.814	13.529	10.00	2.4860E-03
347	6.740	13.527	10.00	4.8889E-01
348	6.048	14.515	10.00	4.2586E-03
349	6.052	12.911	10.00	2.2888E+00
350	6.039	13.007	10.00	6.4178E+00
351	5.955	12.889	10.00	1.7772E+00
352	5.960	12.980	10.00	5.2550E+00
353	5.884	13.058	10.00	7.7191E+00
354	5.911	13.172	10.00	7.0147E+00
355	5.823	13.093	10.00	8.2561E+00
356	5.820	13.172	10.00	6.1243E+00
357	6.039	13.482	10.00	6.6222E+00
358	6.038	13.406	10.00	4.8669E+00
359	6.041	13.323	10.00	2.9289E+00
360	6.145	13.753	10.00	1.9743E+00
361	6.165	13.823	10.00	3.7744E+00
362	6.119	13.900	10.00	6.2425E+00
396	7.061	14.186	7.00	1.2381E-02
397	6.978	14.291	7.00	1.4192E-03
398	6.862	14.468	7.00	6.0023E-05
399	6.809	14.467	7.00	6.6345E-05
400	7.445	14.117	7.00	5.6679E-03
401	7.445	14.229	7.00	2.2472E-03
402	6.871	14.784	7.00	8.1216E-03
403	6.970	14.787	7.00	6.8372E-03
404	6.339	15.451	7.00	9.2232E-02
405	6.245	15.441	7.00	9.2084E-02
406	7.153	12.978	7.00	7.8001E-02
407	7.127	13.079	7.00	1.3473E-01
408	7.076	12.580	7.00	9.0958E-02
409	7.073	12.680	7.00	1.3364E-01
412	7.534	12.774	7.00	1.3387E-02
413	7.448	12.779	7.00	3.0144E-02
414	7.030	13.452	7.00	1.6390E-03
415	7.077	13.448	7.00	1.4685E-03
416	5.798	12.686	7.00	5.1557E-01
417	5.881	12.714	7.00	6.8648E-01
418	5.228	13.115	7.00	4.1236E-01
419	5.264	13.099	7.00	9.1791E-01
420	5.601	12.207	7.00	2.3078E-01
421	5.517	12.227	7.00	2.7926E-01
422	4.992	13.086	7.00	4.4157E-02
423	4.962	13.219	7.00	4.2500E-02
424	5.069	14.379	7.00	3.4971E-03
425	5.100	14.393	7.00	3.2479E-03
426	6.795	13.441	7.00	3.9402E-02
427	6.756	13.385	7.00	2.5420E-01
428	6.744	13.296	7.00	1.9338E-01
429	6.741	13.225	7.00	5.0327E-01
430	7.285	14.750	7.00	4.5380E-03
431	7.386	14.670	7.00	3.4940E-03
432	6.970	13.918	7.00	2.2743E-03
433	6.824	14.074	7.00	2.6951E-02
436	7.339	13.972	8.00	3.7538E-03
437	7.031	14.651	8.00	8.2518E-03

Table H-7.9.2
Smallpox
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (6.500, 13.500)					Moderate Aimpoint (5.500, 14.500)					Light Aimpoint (6.000, 13.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	3.5372E+00	407	7.127	13.079	7.00	3.2322E-02	438	7.510	12.983	8.00	1.6634E-02
345	6.785	13.015	10.00	3.9239E+00	408	7.076	12.580	7.00	3.2365E-03	439	5.211	12.851	8.00	3.2886E-02
346	6.814	13.529	10.00	6.0143E+00	409	7.073	12.680	7.00	8.1685E-03	442	5.998	14.225	8.00	9.8772E-01
347	6.740	13.527	10.00	5.1758E+00	410	7.742	13.383	7.00	1.7413E-02	443	5.724	13.641	8.00	2.8351E+00
348	6.048	14.515	10.00	8.4144E-01	411	7.804	13.386	7.00	1.0931E-02	444	5.772	13.525	8.00	5.1307E+00
349	6.052	12.911	10.00	1.8323E+00	412	7.534	12.774	7.00	4.9991E-03	445	5.724	13.585	8.00	3.7986E+00
350	6.039	13.007	10.00	2.2150E+00	413	7.448	12.779	7.00	4.1012E-03	446	5.932	13.871	8.00	5.9698E+00
351	5.955	12.889	10.00	1.8501E+00	414	7.030	13.452	7.00	1.0714E-01	447	5.920	13.941	8.00	5.3672E+00
352	5.960	12.980	10.00	2.2613E+00	415	7.077	13.448	7.00	9.8290E-02	448	5.927	13.817	8.00	4.3647E+00
353	5.884	13.058	10.00	2.8185E+00	416	5.798	12.686	7.00	4.2170E+00					
354	5.911	13.172	10.00	3.7000E+00	417	5.881	12.714	7.00	4.0967E+00					
355	5.823	13.093	10.00	3.1852E+00	418	5.228	13.115	7.00	4.3481E+00					
356	5.820	13.172	10.00	4.0579E+00	419	5.264	13.099	7.00	5.0391E+00					
357	6.039	13.482	10.00	5.8925E+00	420	5.601	12.207	7.00	4.7016E-04					
358	6.038	13.406	10.00	5.2384E+00	421	5.517	12.227	7.00	6.1061E-04					
359	6.041	13.323	10.00	4.4981E+00	422	4.992	13.086	7.00	2.7842E+00					
360	6.145	13.753	10.00	4.1647E+00	423	4.962	13.219	7.00	9.7740E-01					
361	6.165	13.823	10.00	3.8137E+00	424	5.069	14.379	7.00	5.4205E+00					
362	6.119	13.900	10.00	3.6184E+00	425	5.100	14.393	7.00	5.1705E+00					
363	8.542	15.410	10.00	1.6531E-04	426	6.795	13.441	7.00	1.5054E-01					
396	7.061	14.186	7.00	1.0383E+00	427	6.756	13.385	7.00	1.6714E-01					
397	6.978	14.291	7.00	1.0793E+00	428	6.744	13.296	7.00	1.8548E-01					
398	6.862	14.468	7.00	7.2032E-01	429	6.741	13.225	7.00	1.9592E-01					
399	6.809	14.467	7.00	7.5660E-01	430	7.285	14.750	7.00	4.4820E-03					
400	7.445	14.117	7.00	5.5372E-01	431	7.386	14.670	7.00	5.7272E-03					
401	7.445	14.229	7.00	5.8210E-01	432	6.970	13.918	7.00	4.1065E-01					
402	6.871	14.784	7.00	1.1584E-01	433	6.824	14.074	7.00	9.3500E-01					
403	6.970	14.787	7.00	1.0135E-01	436	7.339	13.972	8.00	1.9443E-01					
404	6.339	15.451	7.00	2.0993E-01	437	7.031	14.651	8.00	1.9378E-02					
405	6.245	15.441	7.00	1.8523E-01	438	7.510	12.983	8.00	1.2956E-02					
406	7.153	12.978	7.00	6.8077E+00	439	5.211	12.851	8.00	7.9229E+00					
407	7.127	13.079	7.00	8.1776E+00	442	5.998	14.225	8.00	7.1205E+00					
408	7.076	12.580	7.00	1.9179E+00	443	5.724	13.641	8.00	3.9244E-01					
409	7.073	12.680	7.00	2.0999E+00	444	5.772	13.525	8.00	2.9893E-01					
410	7.742	13.383	7.00	5.3370E+00	445	5.724	13.585	8.00	3.5181E-01					
411	7.804	13.386	7.00	4.4184E+00	446	5.932	13.871	8.00	5.1943E+00					
412	7.534	12.774	7.00	2.7779E+00	447	5.920	13.941	8.00	7.3822E+00					
413	7.448	12.779	7.00	3.2826E+00	448	5.927	13.817	8.00	3.6928E+00					
414	7.030	13.452	7.00	8.8712E+00										
415	7.077	13.448	7.00	9.4443E+00										
416	5.798	12.686	7.00	8.5775E-01										
417	5.881	12.714	7.00	9.9306E-01										
418	5.228	13.115	7.00	1.6917E+00										
419	5.264	13.099	7.00	1.7533E+00										
420	5.601	12.207	7.00	4.5899E-01										
421	5.517	12.227	7.00	4.3138E-01										
422	4.992	13.086	7.00	5.9249E-01										
423	4.962	13.219	7.00	6.9653E-01										
424	5.069	14.379	7.00	3.0434E-01										
425	5.100	14.393	7.00	3.2553E-01										
426	6.795	13.441	7.00	5.8778E+00										
427	6.756	13.385	7.00	5.1880E+00										
428	6.744	13.296	7.00	4.7227E+00										
429	6.741	13.225	7.00	4.4342E+00										
430	7.285	14.750	7.00	5.2260E-02										
431	7.386	14.670	7.00	9.5102E-02										
432	6.970	13.918	7.00	1.4275E+00										
433	6.824	14.074	7.00	1.5946E+00										
436	7.339	13.972	8.00	5.2240E-01										
437	7.031	14.651	8.00	1.7767E-01										
438	7.510	12.983	8.00	6.0196E+00										
439	5.211	12.851	8.00	8.1519E-01										
440	7.567	16.192	8.00	3.7777E-07										
441	8.628	12.179	8.00	1.4308E-06										
442	5.998	14.225	8.00	1.5793E+00										
443	5.724	13.641	8.00	7.1203E+00										
444	5.772	13.525	8.00	7.9494E+00										
445	5.724	13.585	8.00	7.6978E+00										
446	5.932	13.871	8.00	4.2217E+00										
447	5.920	13.941	8.00	3.7224E+00										
448	5.927	13.817	8.00	4.6292E+00										

Table H-8.1
Smallpox
Amphibious Assault Force

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (117.000, -134.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	4.0610E-01
73	121.500	-154.500	2254.00	2.1282E+01
74	132.000	-169.500	2254.00	4.2685E+00
75	144.000	-184.500	2254.00	2.4833E+00
76	151.500	-195.000	2254.00	3.2040E-01
77	117.750	-149.250	2580.00	1.2156E+01
78	124.500	-159.000	2580.00	1.1653E+01
79	128.250	-163.500	2580.00	1.1521E+01
80	140.250	-179.250	2580.00	2.6208E+00
81	147.750	-189.750	2580.00	1.6483E+00
84	120.750	-170.250	782.00	4.0961E-02
86	132.000	-186.000	782.00	9.9473E-01
87	139.500	-197.250	782.00	6.3550E-01
89	124.500	-176.250	841.00	2.3010E-03
90	144.000	-204.000	841.00	2.0150E-02
98	130.500	-201.750	427.00	8.1972E-03

Moderate
Aimpoint (116.000, -134.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	1.1348E+00
73	121.500	-154.500	2254.00	1.6060E+01
74	132.000	-169.500	2254.00	2.9668E+00
75	144.000	-184.500	2254.00	1.1383E+00
77	117.750	-149.250	2580.00	5.9432E+00
78	124.500	-159.000	2580.00	5.1137E+00
79	128.250	-163.500	2580.00	6.1625E+00
80	140.250	-179.250	2580.00	1.4189E+00
81	147.750	-189.750	2580.00	6.9687E-01
86	132.000	-186.000	782.00	8.1794E-01
87	139.500	-197.250	782.00	2.8394E-01

Light
Aimpoint (118.000, -134.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
73	121.500	-154.500	2254.00	4.8988E+00
74	132.000	-169.500	2254.00	5.8667E-01
75	144.000	-184.500	2254.00	4.9834E-01
77	117.750	-149.250	2580.00	6.8831E+00
78	124.500	-159.000	2580.00	4.6124E+00
79	128.250	-163.500	2580.00	3.9387E+00
80	140.250	-179.250	2580.00	7.6419E-01
81	147.750	-189.750	2580.00	2.7791E-01
86	132.000	-186.000	782.00	1.8324E-01
87	139.500	-197.250	782.00	1.6003E-02

Table H-8.2
Smallpox
Amphibious Assault Force

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (115.000, -134.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	1.9917E+00
73	121.500	-154.500	2254.00	3.7051E+01
74	132.000	-169.500	2254.00	8.6238E-01
75	144.000	-184.500	2254.00	4.0824E+00
76	151.500	-195.000	2254.00	3.1840E-01
77	117.750	-149.250	2580.00	2.2842E+01
78	124.500	-159.000	2580.00	3.6829E+01
79	128.250	-163.500	2580.00	1.1679E+01
80	140.250	-179.250	2580.00	4.8553E+00
81	147.750	-189.750	2580.00	1.8794E+00
83	116.250	-165.000	782.00	1.7456E-02
84	120.750	-170.250	782.00	1.1003E-01
86	132.000	-186.000	782.00	1.8088E+00
87	139.500	-197.250	782.00	1.2923E+00
90	144.000	-204.000	841.00	3.3873E-02
98	130.500	-201.750	427.00	6.4458E-02

Moderate
Aimpoint (115.000, -134.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	9.7909E-01
73	121.500	-154.500	2254.00	1.8135E+01
74	132.000	-169.500	2254.00	3.5375E+00
75	144.000	-184.500	2254.00	1.5555E+00
77	117.750	-149.250	2580.00	1.1295E+01
78	124.500	-159.000	2580.00	1.7920E+01
79	128.250	-163.500	2580.00	5.9401E+00
80	140.250	-179.250	2580.00	2.2482E+00
81	147.750	-189.750	2580.00	5.5833E-01
86	132.000	-186.000	782.00	1.1153E+00
87	139.500	-197.250	782.00	4.1709E-01

Light
Aimpoint (115.000, -134.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	1.5919E-01
73	121.500	-154.500	2254.00	3.4578E+00
74	132.000	-169.500	2254.00	3.0008E-01
77	117.750	-149.250	2580.00	2.2127E+00
78	124.500	-159.000	2580.00	3.3809E+00
79	128.250	-163.500	2580.00	1.0075E+00
80	140.250	-179.250	2580.00	1.5030E-01

Table H-8.3
Smallpox
Amphibious Assault Force

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (111.000, -134.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	2.0435E+02
3	126.000	-207.750	358.00	5.6564E-02
7	142.500	-216.750	339.00	2.3854E-02
8	153.750	-213.750	339.00	2.7393E-01
23	111.750	-183.750	29.00	1.0988E-02
29	125.250	-213.750	29.00	5.1242E-05
38	129.750	-207.750	29.00	1.5298E-01
73	121.500	-154.500	2254.00	1.0834E+02
74	132.000	-169.500	2254.00	2.6041E+01
75	144.000	-184.500	2254.00	1.9629E+01
76	151.500	-195.000	2254.00	1.2168E-02
77	117.750	-149.250	2580.00	8.7537E+01
78	124.500	-159.000	2580.00	1.5139E+02
79	128.250	-163.500	2580.00	5.4241E+01
80	140.250	-179.250	2580.00	3.4004E+01
81	147.750	-189.750	2580.00	5.3900E+00
82	105.750	-155.250	782.00	7.7491E-04
83	116.250	-165.000	782.00	9.7303E+00
84	120.750	-170.250	782.00	8.9684E+00
85	127.500	-180.750	782.00	1.4304E+01
86	132.000	-186.000	782.00	2.9649E+01
87	139.500	-197.250	782.00	1.1135E+01
88	113.250	-159.750	841.00	4.3681E+01
89	124.500	-176.250	841.00	8.0506E+00
90	144.000	-204.000	841.00	1.4857E+00
93	111.750	-174.750	427.00	4.1731E-01
94	115.500	-180.750	427.00	4.2404E-01
95	119.250	-186.000	427.00	7.1543E-03
97	126.000	-196.500	427.00	2.9525E+00
98	130.500	-201.750	427.00	2.1793E+00
99	135.750	-208.500	427.00	2.3302E-01

Moderate
Aimpoint (112.000, -134.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	9.7236E+01
3	126.000	-207.750	358.00	8.9087E-03
7	142.500	-216.750	339.00	2.5086E-03
8	153.750	-213.750	339.00	5.6114E-02
38	129.750	-207.750	29.00	3.6749E-02
73	121.500	-154.500	2254.00	6.9453E+01
74	132.000	-169.500	2254.00	1.3568E+01
75	144.000	-184.500	2254.00	1.1595E+01
76	151.500	-195.000	2254.00	1.6510E-06
77	117.750	-149.250	2580.00	5.5003E+01
78	124.500	-159.000	2580.00	8.4315E+01
79	128.250	-163.500	2580.00	3.5634E+01
80	140.250	-179.250	2580.00	1.8780E+01
81	147.750	-189.750	2580.00	4.3056E+00
82	105.750	-155.250	782.00	4.0430E-05
83	116.250	-165.000	782.00	3.7802E+00
84	120.750	-170.250	782.00	3.7451E+00
85	127.500	-180.750	782.00	5.3440E+00
86	132.000	-186.000	782.00	1.2981E+01
87	139.500	-197.250	782.00	6.0514E+00
88	113.250	-159.750	841.00	1.2052E+01
89	124.500	-176.250	841.00	2.7089E+00
90	144.000	-204.000	841.00	7.2869E-01
94	115.500	-180.750	427.00	1.6147E-01
95	119.250	-186.000	427.00	1.8139E-03
97	126.000	-196.500	427.00	7.9805E-01
98	130.500	-201.750	427.00	8.9799E-01
99	135.750	-208.500	427.00	6.1302E-02

Light
Aimpoint (115.000, -134.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	8.7899E+00
10	120.000	-140.250	303.00	8.7445E-04
73	121.500	-154.500	2254.00	2.4980E+01
74	132.000	-169.500	2254.00	2.1721E+00
75	144.000	-184.500	2254.00	3.2711E+00
76	151.500	-195.000	2254.00	3.1084E-01
77	117.750	-149.250	2580.00	1.8499E+01
78	124.500	-159.000	2580.00	1.7828E+01
79	128.250	-163.500	2580.00	1.2087E+01
80	140.250	-179.250	2580.00	4.3739E+00
81	147.750	-189.750	2580.00	1.7609E+00
83	116.250	-165.000	782.00	1.7721E-01
84	120.750	-170.250	782.00	3.3201E-01
85	127.500	-180.750	782.00	9.5119E-02
86	132.000	-186.000	782.00	1.4536E+00
87	139.500	-197.250	782.00	1.1332E+00
89	124.500	-176.250	841.00	3.7692E-01
90	144.000	-204.000	841.00	4.6010E-02
94	115.500	-180.750	427.00	3.8047E-03
98	130.500	-201.750	427.00	4.7611E-02

Table H-8.4.1
Smallpox
Amphibious Assault Force

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (71.500, -219.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	59.680	-230.320	183.00	1.1495E+01
101	59.680	-228.190	183.00	1.6384E+00
102	59.680	-226.070	183.00	3.5079E-02
105	59.680	-219.690	183.00	5.2357E+01
106	61.810	-230.320	183.00	9.3533E+00
107	61.810	-228.190	183.00	6.8391E-02
111	61.810	-219.690	183.00	5.6537E+01
112	63.930	-230.320	183.00	3.0109E-02
117	63.930	-219.690	183.00	6.1339E+01
123	66.060	-219.690	183.00	6.2059E+01
129	68.180	-219.690	183.00	4.8067E+01
135	70.310	-219.690	183.00	4.9475E+01

Moderate
Aimpoint (72.000, -219.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	59.680	-230.320	183.00	5.0059E+00
101	59.680	-228.190	183.00	6.8419E-01
105	59.680	-219.690	183.00	2.7316E+01
106	61.810	-230.320	183.00	3.9626E+00
111	61.810	-219.690	183.00	3.0061E+01
117	63.930	-219.690	183.00	3.3440E+01
123	66.060	-219.690	183.00	3.5912E+01
129	68.180	-219.690	183.00	3.3345E+01
135	70.310	-219.690	183.00	1.0068E+01

Light
Aimpoint (71.000, -224.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
103	59.680	-223.940	183.00	1.1216E+01
109	61.810	-223.940	183.00	1.3164E+01
115	63.930	-223.940	183.00	1.6087E+01
121	66.060	-223.940	183.00	2.1370E+01
127	68.180	-223.940	183.00	3.1064E+01
133	70.310	-223.940	183.00	2.3385E+01

Table H-8.4.2
Smallpox
Amphibious Assault Force

500 kg Bombs
Protection Available

Heavy
Aimpoint (60.000, -224.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
103	59.680	-223.940	183.00	4.3552E+01

Moderate
Aimpoint (66.500, -226.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
120	66.060	-226.070	183.00	2.3733E+01

Light
Aimpoint (64.500, -222.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
116	63.930	-221.820	183.00	1.1340E+01

Table H-8.5
Smallpox
Amphibious Assault Force

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (161.000, -179.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
75	144.000	-184.500	2254.00	4.2050E+00
76	151.500	-195.000	2254.00	1.8769E+00
80	140.250	-179.250	2580.00	7.8173E+00
81	147.750	-189.750	2580.00	3.2474E+00

Moderate
Aimpoint (161.000, -179.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
75	144.000	-184.500	2254.00	1.9969E+00
76	151.500	-195.000	2254.00	8.4244E-01
80	140.250	-179.250	2580.00	3.8473E+00
81	147.750	-189.750	2580.00	1.5232E+00

Light
Aimpoint (161.000, -195.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
76	151.500	-195.000	2254.00	3.8025E+00
87	139.500	-197.250	782.00	9.0452E-02
90	144.000	-204.000	841.00	1.3994E-01

Table H-8.6
Smallpox
Amphibious Assault Force

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (161.000, -155.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	126.000	-207.750	358.00	1.9278E-01
4	93.000	-162.750	358.00	1.2700E-01
6	93.000	-162.000	339.00	3.9497E-01
7	142.500	-216.750	339.00	3.1806E-01
8	153.750	-213.750	339.00	8.7622E-01
12	156.000	-166.500	303.00	1.9115E+00
20	151.500	-160.500	225.00	2.8184E+00
21	120.750	-190.500	29.00	8.1954E-01
23	111.750	-183.750	29.00	1.6245E-01
29	125.250	-213.750	29.00	5.3582E-04
31	108.750	-180.000	29.00	5.9553E-01
38	129.750	-207.750	29.00	4.0540E-01
73	121.500	-154.500	2254.00	9.7905E+00
74	132.000	-169.500	2254.00	1.4220E+00
75	144.000	-184.500	2254.00	1.0377E+00
76	151.500	-195.000	2254.00	8.5920E-01
78	124.500	-159.000	2580.00	3.0341E+00
79	128.250	-163.500	2580.00	2.6393E+00
80	140.250	-179.250	2580.00	1.1215E+00
81	147.750	-189.750	2580.00	9.5798E-01
82	105.750	-155.250	782.00	2.4100E+01
83	116.250	-165.000	782.00	2.5274E+00
84	120.750	-170.250	782.00	1.4096E+00
85	127.500	-180.750	782.00	1.1024E+00
86	132.000	-186.000	782.00	1.0414E+00
87	139.500	-197.250	782.00	8.2852E-01
88	113.250	-159.750	841.00	2.9942E+00
89	124.500	-176.250	841.00	1.2168E+00
90	144.000	-204.000	841.00	2.6984E+00
91	102.000	-159.750	427.00	2.8736E+00
92	108.000	-169.500	427.00	1.2429E+00
93	111.750	-174.750	427.00	1.2713E+00
94	115.500	-180.750	427.00	7.2087E-01
95	119.250	-186.000	427.00	7.7427E-01
96	123.000	-191.250	427.00	9.4277E-01
97	126.000	-196.500	427.00	4.8619E-01
98	130.500	-201.750	427.00	1.2070E+00
99	135.750	-208.500	427.00	7.1930E-01

Moderate
Aimpoint (161.000, -159.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	126.000	-207.750	358.00	3.4675E-01
4	93.000	-162.750	358.00	1.0712E+00
6	93.000	-162.000	339.00	1.1292E+00
7	142.500	-216.750	339.00	2.6369E-01
8	153.750	-213.750	339.00	5.2691E-01
12	156.000	-166.500	303.00	1.3151E+00
20	151.500	-160.500	225.00	1.5628E+00
21	120.750	-190.500	29.00	4.3543E-01
23	111.750	-183.750	29.00	3.9119E-01
29	125.250	-213.750	29.00	6.4536E-02
31	108.750	-180.000	29.00	5.6065E-01
38	129.750	-207.750	29.00	7.2918E-01
63	92.250	-168.000	29.00	1.8396E-03
74	132.000	-169.500	2254.00	1.1813E+00
75	144.000	-184.500	2254.00	5.3595E-01
76	151.500	-195.000	2254.00	4.5347E-01
78	124.500	-159.000	2580.00	3.4045E+01
79	128.250	-163.500	2580.00	1.4789E+00
80	140.250	-179.250	2580.00	6.0723E-01
81	147.750	-189.750	2580.00	5.0789E-01
83	116.250	-165.000	782.00	1.4299E+00
84	120.750	-170.250	782.00	1.0060E+00
85	127.500	-180.750	782.00	5.9164E-01
86	132.000	-186.000	782.00	5.2358E-01
87	139.500	-197.250	782.00	4.3522E-01
88	113.250	-159.750	841.00	2.8429E+00
89	124.500	-176.250	841.00	6.6020E-01
90	144.000	-204.000	841.00	4.5065E-01
91	102.000	-159.750	427.00	2.4857E+00
92	108.000	-169.500	427.00	1.0345E+00
93	111.750	-174.750	427.00	6.9362E-01
94	115.500	-180.750	427.00	5.9650E-01
95	119.250	-186.000	427.00	4.0355E-01
96	123.000	-191.250	427.00	5.0122E-01
97	126.000	-196.500	427.00	4.4597E-01
98	130.500	-201.750	427.00	2.6876E-01
99	135.750	-208.500	427.00	1.3105E+00

Light
Aimpoint (161.000, -159.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	126.000	-207.750	358.00	4.4801E-02
4	93.000	-162.750	358.00	2.0883E-01
6	93.000	-162.000	339.00	2.1966E-01
7	142.500	-216.750	339.00	2.3061E-02
8	153.750	-213.750	339.00	5.3351E-02
12	156.000	-166.500	303.00	2.5092E-01
20	151.500	-160.500	225.00	3.0842E-01
21	120.750	-190.500	29.00	7.2047E-02
23	111.750	-183.750	29.00	7.0137E-02
29	125.250	-213.750	29.00	7.5230E-03
31	108.750	-180.000	29.00	1.0132E-01
38	129.750	-207.750	29.00	9.4215E-02
74	132.000	-169.500	2254.00	2.2580E-01
75	144.000	-184.500	2254.00	9.3063E-02
76	151.500	-195.000	2254.00	7.1029E-02
78	124.500	-159.000	2580.00	6.7904E+00
79	128.250	-163.500	2580.00	2.8623E-01
80	140.250	-179.250	2580.00	1.0934E-01
81	147.750	-189.750	2580.00	8.4633E-02
83	116.250	-165.000	782.00	2.7598E-01
84	120.750	-170.250	782.00	1.9060E-01
85	127.500	-180.750	782.00	1.0590E-01
86	132.000	-186.000	782.00	9.0421E-02
87	139.500	-197.250	782.00	6.7087E-02
88	113.250	-159.750	841.00	5.4786E-01
89	124.500	-176.250	841.00	1.2202E-01
90	144.000	-204.000	841.00	5.9612E-02
91	102.000	-159.750	427.00	4.8218E-01
92	108.000	-169.500	427.00	1.9916E-01
93	111.750	-174.750	427.00	1.2876E-01
94	115.500	-180.750	427.00	1.0732E-01
95	119.250	-186.000	427.00	6.9096E-02
96	123.000	-191.250	427.00	8.1997E-02
97	126.000	-196.500	427.00	6.9466E-02
98	130.500	-201.750	427.00	3.7824E-02
99	135.750	-208.500	427.00	1.6427E-01

Table H-8.7.1
Smallpox
Amphibious Assault Force

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (70.500, -219.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
103	59.680	-223.940	183.00	2.2819E-01
104	59.680	-221.820	183.00	7.1354E+00
105	59.680	-219.690	183.00	6.1252E+01
107	61.810	-228.190	183.00	3.5721E-02
108	61.810	-226.070	183.00	3.6430E+00
109	61.810	-223.940	183.00	4.3322E+01
110	61.810	-221.820	183.00	2.0830E+02
111	61.810	-219.690	183.00	4.9890E+02
112	63.930	-230.320	183.00	3.8075E-01
113	63.930	-228.190	183.00	7.5846E+00
114	63.930	-226.070	183.00	7.0389E+01
115	63.930	-223.940	183.00	3.2241E+02
116	63.930	-221.820	183.00	3.0985E+02
117	63.930	-219.690	183.00	5.3005E+02
118	66.060	-230.320	183.00	2.1161E+01
119	66.060	-228.190	183.00	7.9612E+01
120	66.060	-226.070	183.00	1.1028E+02
121	66.060	-223.940	183.00	5.6401E+01
122	66.060	-221.820	183.00	2.5104E+01
123	66.060	-219.690	183.00	5.3521E+02
124	68.180	-230.320	183.00	1.0395E+02
125	68.180	-228.190	183.00	8.8116E+01
126	68.180	-226.070	183.00	2.6584E+01
127	68.180	-223.940	183.00	2.6715E+00
129	68.180	-219.690	183.00	5.2667E+02
130	70.310	-230.320	183.00	5.6608E+01
131	70.310	-228.190	183.00	1.2158E+01
132	70.310	-226.070	183.00	7.8525E-01
133	70.310	-223.940	183.00	1.1156E-05
135	70.310	-219.690	183.00	8.2869E+02

Moderate
Aimpoint (70.500, -219.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
103	59.680	-223.940	183.00	1.9903E-01
104	59.680	-221.820	183.00	5.9267E+00
105	59.680	-219.690	183.00	4.7836E+01
107	61.810	-228.190	183.00	2.4177E-02
108	61.810	-226.070	183.00	3.0474E+00
109	61.810	-223.940	183.00	3.3791E+01
110	61.810	-221.820	183.00	1.5042E+02
111	61.810	-219.690	183.00	3.4463E+02
112	63.930	-230.320	183.00	3.1079E-01
113	63.930	-228.190	183.00	5.9424E+00
114	63.930	-226.070	183.00	4.8962E+01
115	63.930	-223.940	183.00	2.1929E+02
116	63.930	-221.820	183.00	1.9627E+02
117	63.930	-219.690	183.00	3.5115E+02
118	66.060	-230.320	183.00	1.5858E+01
119	66.060	-228.190	183.00	5.5782E+01
120	66.060	-226.070	183.00	7.2255E+01
121	66.060	-223.940	183.00	3.3038E+01
122	66.060	-221.820	183.00	1.3722E+01
123	66.060	-219.690	183.00	3.6012E+02
124	68.180	-230.320	183.00	7.0862E+01
125	68.180	-228.190	183.00	5.5873E+01
126	68.180	-226.070	183.00	1.5701E+01
127	68.180	-223.940	183.00	1.4335E+00
129	68.180	-219.690	183.00	3.4425E+02
130	70.310	-230.320	183.00	3.5189E+01
131	70.310	-228.190	183.00	7.0112E+00
132	70.310	-226.070	183.00	3.8625E-01
135	70.310	-219.690	183.00	1.1682E+02

Light
Aimpoint (70.500, -220.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
103	59.680	-223.940	183.00	2.3756E-01
104	59.680	-221.820	183.00	5.4661E+00
105	59.680	-219.690	183.00	1.1395E+01
107	61.810	-228.190	183.00	4.5951E-02
108	61.810	-226.070	183.00	2.8483E+00
109	61.810	-223.940	183.00	2.5961E+01
110	61.810	-221.820	183.00	9.3488E+01
111	61.810	-219.690	183.00	9.0416E+01
112	63.930	-230.320	183.00	2.6969E-01
113	63.930	-228.190	183.00	4.8016E+00
114	63.930	-226.070	183.00	4.0361E+01
115	63.930	-223.940	183.00	1.1696E+02
116	63.930	-221.820	183.00	8.3547E+01
117	63.930	-219.690	183.00	1.1556E+02
118	66.060	-230.320	183.00	1.0865E+01
119	66.060	-228.190	183.00	3.3462E+01
120	66.060	-226.070	183.00	3.3828E+01
121	66.060	-223.940	183.00	1.4579E+01
122	66.060	-221.820	183.00	4.2012E+00
123	66.060	-219.690	183.00	1.0537E+02
124	68.180	-230.320	183.00	3.7045E+01
125	68.180	-228.190	183.00	2.2681E+01
126	68.180	-226.070	183.00	4.9436E+00
127	68.180	-223.940	183.00	1.8820E-01
129	68.180	-219.690	183.00	4.3214E+01
130	70.310	-230.320	183.00	1.2675E+01
131	70.310	-228.190	183.00	1.8180E+00
132	70.310	-226.070	183.00	5.9442E-04

Table H-8.7.2
Smallpox
Amphibious Assault Force

122mm MRLS Protection Available															
Heavy Aimpoint (70.500, -219.500)					Moderate Aimpoint (66.500, -222.000)					Light Aimpoint (71.000, -224.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
135	70.310	-219.690	183.00	2.7623E+02	122	66.060	-221.820	183.00	1.6599E+02	133	70.310	-223.940	183.00	3.1110E+02

Table H-8.8.1
Smallpox
Amphibious Assault Force

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (72.000, -219.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	59.680	-230.320	183.00	1.1551E+00
101	59.680	-228.190	183.00	6.7327E-01
102	59.680	-226.070	183.00	2.3577E+00
103	59.680	-223.940	183.00	4.8712E+00
104	59.680	-221.820	183.00	4.5276E+00
105	59.680	-219.690	183.00	1.4289E+01
106	61.810	-230.320	183.00	1.5231E+00
107	61.810	-228.190	183.00	3.8107E+00
108	61.810	-226.070	183.00	4.6018E+00
109	61.810	-223.940	183.00	2.5620E+00
110	61.810	-221.820	183.00	5.7159E+00
111	61.810	-219.690	183.00	4.1367E+01
112	63.930	-230.320	183.00	1.6042E+00
113	63.930	-228.190	183.00	2.1249E+00
114	63.930	-226.070	183.00	1.6904E+00
115	63.930	-223.940	183.00	2.1753E+01
116	63.930	-221.820	183.00	7.3201E+01
117	63.930	-219.690	183.00	1.5666E+02
118	66.060	-230.320	183.00	9.7838E-01
119	66.060	-228.190	183.00	4.1456E+00
120	66.060	-226.070	183.00	1.7417E+01
121	66.060	-223.940	183.00	8.6182E+01
122	66.060	-221.820	183.00	5.8926E+01
123	66.060	-219.690	183.00	1.5907E+02
124	68.180	-230.320	183.00	7.9658E+00
125	68.180	-228.190	183.00	2.3762E+01
126	68.180	-226.070	183.00	2.7162E+01
127	68.180	-223.940	183.00	1.8318E+01
128	68.180	-221.820	183.00	2.3882E+00
129	68.180	-219.690	183.00	2.0387E+02
130	70.310	-230.320	183.00	2.6968E+01
131	70.310	-228.190	183.00	1.8290E+01
132	70.310	-226.070	183.00	4.1158E+00
133	70.310	-223.940	183.00	2.4480E-01
134	70.310	-221.820	183.00	1.3699E-03
135	70.310	-219.690	183.00	3.7547E+02

Moderate
Aimpoint (72.000, -220.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	59.680	-230.320	183.00	8.4442E-01
101	59.680	-228.190	183.00	5.9791E-01
102	59.680	-226.070	183.00	2.1625E+00
103	59.680	-223.940	183.00	3.3303E+00
104	59.680	-221.820	183.00	1.9085E+00
105	59.680	-219.690	183.00	5.0640E+00
106	61.810	-230.320	183.00	9.5040E-01
107	61.810	-228.190	183.00	2.9554E+00
108	61.810	-226.070	183.00	2.2598E+00
109	61.810	-223.940	183.00	1.0491E+00
110	61.810	-221.820	183.00	6.3945E+00
111	61.810	-219.690	183.00	1.3134E+01
112	63.930	-230.320	183.00	1.0494E+00
113	63.930	-228.190	183.00	7.6145E-01
114	63.930	-226.070	183.00	2.0390E+00
115	63.930	-223.940	183.00	2.1766E+01
116	63.930	-221.820	183.00	5.6013E+01
117	63.930	-219.690	183.00	4.8272E+01
118	66.060	-230.320	183.00	4.1006E-01
119	66.060	-228.190	183.00	3.7517E+00
120	66.060	-226.070	183.00	1.6220E+01
121	66.060	-223.940	183.00	5.1688E+01
122	66.060	-221.820	183.00	2.2356E+01
123	66.060	-219.690	183.00	5.0829E+01
124	68.180	-230.320	183.00	7.3063E+00
125	68.180	-228.190	183.00	1.7725E+01
126	68.180	-226.070	183.00	1.2837E+01
127	68.180	-223.940	183.00	5.4711E+00
128	68.180	-221.820	183.00	3.9767E-01
129	68.180	-219.690	183.00	4.4435E+01
130	70.310	-230.320	183.00	1.7117E+01
131	70.310	-228.190	183.00	7.2107E+00
132	70.310	-226.070	183.00	8.7997E-01
133	70.310	-223.940	183.00	8.9924E-03
135	70.310	-219.690	183.00	2.3213E+01

Light
Aimpoint (71.500, -219.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	59.680	-230.320	183.00	3.0414E-01
101	59.680	-228.190	183.00	3.5570E-01
102	59.680	-226.070	183.00	8.0230E-01
103	59.680	-223.940	183.00	1.0977E+00
104	59.680	-221.820	183.00	5.4124E-01
105	59.680	-219.690	183.00	2.7475E+00
106	61.810	-230.320	183.00	3.2837E-01
107	61.810	-228.190	183.00	8.2363E-01
108	61.810	-226.070	183.00	6.6164E-01
109	61.810	-223.940	183.00	2.7423E-01
110	61.810	-221.820	183.00	1.9762E+00
111	61.810	-219.690	183.00	1.3215E+01
112	63.930	-230.320	183.00	3.1042E-01
113	63.930	-228.190	183.00	1.3984E-01
114	63.930	-226.070	183.00	9.9445E-01
115	63.930	-223.940	183.00	7.1292E+00
116	63.930	-221.820	183.00	1.8743E+01
117	63.930	-219.690	183.00	3.4525E+01
118	66.060	-230.320	183.00	2.2814E-01
119	66.060	-228.190	183.00	1.4872E+00
120	66.060	-226.070	183.00	4.8967E+00
121	66.060	-223.940	183.00	1.3682E+01
122	66.060	-221.820	183.00	7.9423E+00
123	66.060	-219.690	183.00	2.9387E+01
124	68.180	-230.320	183.00	2.6021E+00
125	68.180	-228.190	183.00	5.3725E+00
126	68.180	-226.070	183.00	4.1418E+00
127	68.180	-223.940	183.00	1.1117E+00
128	68.180	-221.820	183.00	1.2642E-01
129	68.180	-219.690	183.00	3.1359E+01
130	70.310	-230.320	183.00	5.5585E+00
131	70.310	-228.190	183.00	2.5964E+00
132	70.310	-226.070	183.00	4.3197E-01
133	70.310	-223.940	183.00	2.2593E-02
135	70.310	-219.690	183.00	5.6433E+00

Table H-8.8.2
Smallpox
Amphibious Assault Force

Medium Range Missiles Protection Available														
Heavy Aimpoint (64.500, -226.000)					Moderate Aimpoint (71.000, -226.000)					Light Aimpoint (66.500, -224.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
114	63.930	-226.070	183.00	1.3176E+01	132	70.310	-226.070	183.00	4.6230E+02	121	66.060	-223.940	183.00	1.6918E+00

Table H-8.9.1
Smallpox
Amphibious Assault Force

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (70.000, -220.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	59.680	-230.320	183.00	3.7834E-04
101	59.680	-228.190	183.00	9.8168E-03
102	59.680	-226.070	183.00	1.2841E-01
103	59.680	-223.940	183.00	1.2348E+00
104	59.680	-221.820	183.00	6.1499E+00
105	59.680	-219.690	183.00	3.0790E+00
106	61.810	-230.320	183.00	1.9765E-02
107	61.810	-228.190	183.00	4.4737E-01
108	61.810	-226.070	183.00	4.0793E+00
109	61.810	-223.940	183.00	1.5831E+01
110	61.810	-221.820	183.00	3.1341E+01
111	61.810	-219.690	183.00	1.2136E+01
112	63.930	-230.320	183.00	8.9458E-01
113	63.930	-228.190	183.00	4.1743E+00
114	63.930	-226.070	183.00	1.6501E+01
115	63.930	-223.940	183.00	2.8552E+01
116	63.930	-221.820	183.00	2.2486E+01
117	63.930	-219.690	183.00	1.3107E+01
118	66.060	-230.320	183.00	5.7087E+00
119	66.060	-228.190	183.00	8.9301E+00
120	66.060	-226.070	183.00	7.3419E+00
121	66.060	-223.940	183.00	4.9980E+00
122	66.060	-221.820	183.00	5.7343E+00
123	66.060	-219.690	183.00	1.1640E+01
124	68.180	-230.320	183.00	8.9854E+00
125	68.180	-228.190	183.00	4.9936E+00
126	68.180	-226.070	183.00	1.3849E+00
127	68.180	-223.940	183.00	2.2527E-01
128	68.180	-221.820	183.00	4.1860E+00
129	68.180	-219.690	183.00	1.1296E+01
130	70.310	-230.320	183.00	3.1270E+00
131	70.310	-228.190	183.00	6.0542E-01
132	70.310	-226.070	183.00	4.4508E-02
133	70.310	-223.940	183.00	1.5762E-02
134	70.310	-221.820	183.00	5.8524E+00
135	70.310	-219.690	183.00	6.2129E+00

Moderate
Aimpoint (70.000, -220.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	59.680	-230.320	183.00	2.9438E-05
101	59.680	-228.190	183.00	4.2755E-03
102	59.680	-226.070	183.00	8.6114E-02
103	59.680	-223.940	183.00	9.6602E-01
104	59.680	-221.820	183.00	4.5910E+00
105	59.680	-219.690	183.00	1.5758E+00
106	61.810	-230.320	183.00	1.4202E-02
107	61.810	-228.190	183.00	4.0287E-01
108	61.810	-226.070	183.00	3.3698E+00
109	61.810	-223.940	183.00	1.2705E+01
110	61.810	-221.820	183.00	2.4117E+01
111	61.810	-219.690	183.00	6.3442E+00
112	63.930	-230.320	183.00	7.2997E-01
113	63.930	-228.190	183.00	3.5169E+00
114	63.930	-226.070	183.00	1.3949E+01
115	63.930	-223.940	183.00	2.1704E+01
116	63.930	-221.820	183.00	1.7280E+01
117	63.930	-219.690	183.00	6.9368E+00
118	66.060	-230.320	183.00	4.5202E+00
119	66.060	-228.190	183.00	6.7650E+00
120	66.060	-226.070	183.00	5.2924E+00
121	66.060	-223.940	183.00	3.5041E+00
122	66.060	-221.820	183.00	5.4024E+00
123	66.060	-219.690	183.00	6.2293E+00
124	68.180	-230.320	183.00	6.6528E+00
125	68.180	-228.190	183.00	3.4824E+00
126	68.180	-226.070	183.00	8.6768E-01
127	68.180	-223.940	183.00	1.6156E-01
128	68.180	-221.820	183.00	4.1782E+00
129	68.180	-219.690	183.00	6.0332E+00
130	70.310	-230.320	183.00	2.1026E+00
131	70.310	-228.190	183.00	3.3478E-01
132	70.310	-226.070	183.00	1.7638E-02
133	70.310	-223.940	183.00	3.1207E-02
134	70.310	-221.820	183.00	9.8425E+00
135	70.310	-219.690	183.00	3.6255E+00

Light
Aimpoint (70.000, -220.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
101	59.680	-228.190	183.00	7.8116E-05
102	59.680	-226.070	183.00	8.9861E-03
103	59.680	-223.940	183.00	1.5531E-01
104	59.680	-221.820	183.00	1.1702E+00
105	59.680	-219.690	183.00	1.4848E+00
106	61.810	-230.320	183.00	2.5710E-04
107	61.810	-228.190	183.00	3.6748E-02
108	61.810	-226.070	183.00	6.5756E-01
109	61.810	-223.940	183.00	3.1608E+00
110	61.810	-221.820	183.00	7.3542E+00
111	61.810	-219.690	183.00	6.3386E+00
112	63.930	-230.320	183.00	8.1461E-02
113	63.930	-228.190	183.00	6.7501E-01
114	63.930	-226.070	183.00	3.0288E+00
115	63.930	-223.940	183.00	7.1071E+00
116	63.930	-221.820	183.00	5.6547E+00
117	63.930	-219.690	183.00	6.8122E+00
118	66.060	-230.320	183.00	1.0983E+00
119	66.060	-228.190	183.00	2.3713E+00
120	66.060	-226.070	183.00	2.1827E+00
121	66.060	-223.940	183.00	1.2369E+00
122	66.060	-221.820	183.00	8.0818E-01
123	66.060	-219.690	183.00	6.4449E+00
124	68.180	-230.320	183.00	2.3724E+00
125	68.180	-228.190	183.00	1.4209E+00
126	68.180	-226.070	183.00	3.6687E-01
127	68.180	-223.940	183.00	4.5643E-02
128	68.180	-221.820	183.00	4.2983E-01
129	68.180	-219.690	183.00	6.2900E+00
130	70.310	-230.320	183.00	7.9094E-01
131	70.310	-228.190	183.00	1.2732E-01
132	70.310	-226.070	183.00	1.3672E-02
133	70.310	-223.940	183.00	3.8017E-04
134	70.310	-221.820	183.00	1.7572E-01
135	70.310	-219.690	183.00	8.8613E+00

Table H-8.9.2
Smallpox
Amphibious Assault Force

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (65.000, -226.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
108	61.810	-226.070	183.00	2.6837E-05
109	61.810	-223.940	183.00	1.1410E-05
113	63.930	-228.190	183.00	9.0545E-05
114	63.930	-226.070	183.00	5.3814E+00
115	63.930	-223.940	183.00	1.2401E-02
119	66.060	-228.190	183.00	3.4268E-02
120	66.060	-226.070	183.00	8.2057E+00
121	66.060	-223.940	183.00	1.3663E-04

Moderate
Aimpoint (67.500, -223.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
116	63.930	-221.820	183.00	1.0636E-04
120	66.060	-226.070	183.00	2.4651E-07
121	66.060	-223.940	183.00	2.3863E+00
122	66.060	-221.820	183.00	1.6470E-02
127	68.180	-223.940	183.00	4.8040E+00
128	68.180	-221.820	183.00	1.2407E-05

Light
Aimpoint (66.000, -223.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
115	63.930	-223.940	183.00	2.6971E-02
121	66.060	-223.940	183.00	8.4425E+00
122	66.060	-221.820	183.00	3.3186E-02
127	68.180	-223.940	183.00	2.8966E-04
128	68.180	-221.820	183.00	8.2492E-05

Table H-9.1
Smallpox
Naval Task Force

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (259.000, -226.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	263.250	-249.750	358.00	5.9544E+00
11	285.000	-267.000	5984.00	5.7096E+00
13	280.500	-250.500	339.00	1.2007E+00
15	295.500	-282.750	339.00	5.5917E-01
21	281.250	-261.750	303.00	7.0002E-01

Moderate
Aimpoint (266.000, -234.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	263.250	-249.750	358.00	3.8008E-01
11	285.000	-267.000	5984.00	7.1295E+00
15	295.500	-282.750	339.00	1.1167E+00
21	281.250	-261.750	303.00	5.5672E+00

Light
Aimpoint (266.000, -234.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	263.250	-249.750	358.00	3.7753E-02
11	285.000	-267.000	5984.00	9.8730E-01
21	281.250	-261.750	303.00	9.7619E-01

Table H-9.2
Smallpox
Naval Task Force

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (251.000, -232.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	263.250	-249.750	358.00	1.4324E+01
5	266.250	-285.000	358.00	8.7608E+00
10	289.500	-308.250	5984.00	1.0622E+00
11	285.000	-267.000	5984.00	5.5213E+00
12	247.500	-250.500	339.00	2.3660E+00
18	246.000	-238.500	303.00	3.0036E+02
20	253.500	-264.000	303.00	2.5309E+00
21	281.250	-261.750	303.00	3.8751E-02
23	288.000	-303.750	303.00	1.3579E+00

Moderate
Aimpoint (259.000, -212.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	263.250	-249.750	358.00	1.4881E+00
3	294.000	-251.250	358.00	6.2017E+00
11	285.000	-267.000	5984.00	2.1010E+01
13	280.500	-250.500	339.00	1.8063E+01
15	295.500	-282.750	339.00	6.3287E-01
19	281.250	-238.500	303.00	5.0158E+00
21	281.250	-261.750	303.00	1.7055E+01

Light
Aimpoint (260.000, -225.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	263.250	-249.750	358.00	8.3709E+00
11	285.000	-267.000	5984.00	4.5419E+00
13	280.500	-250.500	339.00	1.3317E+00
15	295.500	-282.750	339.00	7.8964E-01
21	281.250	-261.750	303.00	2.9885E+00

Table H-9.3
Smallpox
Naval Task Force

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (311.000, -308.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	289.500	-308.250	5984.00	5.8619E+00
17	302.250	-321.750	339.00	1.3132E+00

Moderate
Aimpoint (311.000, -308.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	289.500	-308.250	5984.00	2.8955E+00
17	302.250	-321.750	339.00	5.9259E-01

Light
Aimpoint (311.000, -308.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	289.500	-308.250	5984.00	5.0777E-01
17	302.250	-321.750	339.00	2.2335E-02

Table H-9.4
Smallpox
Naval Task Force

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (313.000, -260.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
5	266.250	-285.000	358.00	8.1302E-01
6	308.250	-282.750	358.00	1.1450E+00
10	289.500	-308.250	5984.00	2.6922E+00
11	285.000	-267.000	5984.00	2.7431E+00
15	295.500	-282.750	339.00	1.1549E+00
17	302.250	-321.750	339.00	5.7536E-01
20	253.500	-264.000	303.00	3.0800E+00
21	281.250	-261.750	303.00	3.2798E+00
23	288.000	-303.750	303.00	8.2505E-01

Moderate
Aimpoint (315.000, -267.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
5	266.250	-285.000	358.00	6.5466E-01
6	308.250	-282.750	358.00	6.7007E-01
10	289.500	-308.250	5984.00	4.1004E-01
11	285.000	-267.000	5984.00	3.4197E+01
15	295.500	-282.750	339.00	6.7712E-01
17	302.250	-321.750	339.00	5.2863E-01
23	288.000	-303.750	303.00	4.5191E-01

Light
Aimpoint (311.000, -267.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
5	266.250	-285.000	358.00	1.2000E-01
6	308.250	-282.750	358.00	1.2303E-01
10	289.500	-308.250	5984.00	5.9827E-02
11	285.000	-267.000	5984.00	6.8478E+00
15	295.500	-282.750	339.00	1.2433E-01
17	302.250	-321.750	339.00	5.3481E-02
23	288.000	-303.750	303.00	6.9969E-02

Table H-9.5.1
Smallpox
Naval Task Force

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (296.000, -303.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	289.500	-308.250	5984.00	1.8652E+01
17	302.250	-321.750	339.00	9.6994E+00
23	288.000	-303.750	303.00	3.7636E+01

Moderate
Aimpoint (296.000, -303.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	289.500	-308.250	5984.00	1.5445E+01
17	302.250	-321.750	339.00	6.9677E+00
23	288.000	-303.750	303.00	2.8837E+01

Light
Aimpoint (246.000, -283.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
9	246.000	-283.500	5984.00	2.0815E+01
16	250.500	-303.000	339.00	1.6547E+00

Table H-9.5.2
Smallpox
Naval Task Force

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (284.000, -267.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
11	285.000	-267.000	5984.00	9.3755E+00

Moderate
Aimpoint (246.000, -283.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
9	246.000	-283.500	5984.00	1.7317E+01

Light
Aimpoint (285.000, -267.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
11	285.000	-267.000	5984.00	7.4000E+00

Table H-10.1
Smallpox
Air Port of Disembarkation (APOD)

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (63.000, 21.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	4.7051E+01
2	56.303	15.942	84.00	6.6272E+01
3	55.846	15.942	84.00	5.9541E+01
4	53.560	19.600	38.00	6.0270E+01
5	53.560	19.142	38.00	5.1176E+01
6	53.103	19.142	48.00	3.6672E+01
7	53.103	18.685	98.00	2.8881E+01
8	53.103	18.228	68.00	2.2216E+01
9	54.017	18.685	98.00	5.6804E+01
10	54.017	18.228	98.00	4.7933E+01
11	53.560	18.685	166.00	4.2306E+01
12	53.560	18.228	166.00	3.4065E+01
13	55.846	18.228	50.00	8.2112E+01
14	58.132	20.971	150.00	2.4421E+01
15	56.760	18.685	15.00	5.8571E+01
16	56.303	20.971	500.00	6.6275E+01
17	56.760	20.971	150.00	5.2992E+01
18	58.132	19.142	20.00	1.4984E+01
19	56.303	16.856	126.00	7.8265E+01
20	55.389	20.057	15.00	7.8076E+01
21	54.932	19.600	41.00	8.5923E+01
22	55.389	19.600	41.00	8.2213E+01
23	54.932	20.514	56.00	8.3539E+01
24	55.846	20.514	90.00	5.8496E+01
25	56.760	21.428	250.00	1.7872E+02
26	55.846	14.570	25.00	2.8189E+01
27	56.303	14.570	25.00	2.8649E+01
28	55.846	15.028	50.00	3.9390E+01
29	54.932	21.886	123.00	7.0025E+01
30	56.303	16.399	50.00	7.4019E+01
31	54.474	19.600	259.00	8.2808E+01
32	56.760	16.856	248.00	7.4859E+01
33	56.303	20.057	25.00	5.0513E+01
34	57.218	18.228	38.00	5.1466E+01
35	57.675	18.228	31.00	3.6892E+01
36	57.675	17.771	13.00	4.1768E+01
37	55.846	20.057	25.00	6.5388E+01
38	56.760	17.771	37.00	7.0728E+01
39	54.474	15.942	76.00	2.2521E+01
40	54.474	17.771	40.00	5.3481E+01

Moderate
Aimpoint (63.000, 21.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.7461E+01
2	56.303	15.942	84.00	3.8627E+01
3	55.846	15.942	84.00	3.4748E+01
4	53.560	19.600	38.00	3.5145E+01
5	53.560	19.142	38.00	2.9829E+01
6	53.103	19.142	48.00	2.1405E+01
7	53.103	18.685	98.00	1.6840E+01
8	53.103	18.228	68.00	1.2952E+01
9	54.017	18.685	98.00	3.3146E+01
10	54.017	18.228	98.00	2.7925E+01
11	53.560	18.685	166.00	2.4641E+01
12	53.560	18.228	166.00	1.9862E+01
13	55.846	18.228	50.00	4.7869E+01
14	58.132	20.971	150.00	1.4168E+01
15	56.760	18.685	15.00	3.4104E+01
16	56.303	20.971	500.00	3.8631E+01
17	56.760	20.971	150.00	3.0933E+01
18	58.132	19.142	20.00	8.7070E+00
19	56.303	16.856	126.00	4.5665E+01
20	55.389	20.057	15.00	4.5521E+01
21	54.932	19.600	41.00	5.0126E+01
22	55.389	19.600	41.00	4.7917E+01
23	54.932	20.514	56.00	4.8690E+01
24	55.846	20.514	90.00	3.4085E+01
25	56.760	21.428	250.00	1.0418E+02
26	55.846	14.570	25.00	1.6448E+01
27	56.303	14.570	25.00	1.6727E+01
28	55.846	15.028	50.00	2.2978E+01
29	54.932	21.886	123.00	4.0856E+01
30	56.303	16.399	50.00	4.3168E+01
31	54.474	19.600	259.00	4.8332E+01
32	56.760	16.856	248.00	4.3674E+01
33	56.303	20.057	25.00	2.9457E+01
34	57.218	18.228	38.00	3.0009E+01
35	57.675	18.228	31.00	2.1494E+01
36	57.675	17.771	13.00	2.4337E+01
37	55.846	20.057	25.00	3.8097E+01
38	56.760	17.771	37.00	4.1242E+01
39	54.474	15.942	76.00	1.3106E+01
40	54.474	17.771	40.00	3.1167E+01

Light
Aimpoint (63.000, 21.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.5653E+01
2	56.303	15.942	84.00	2.2080E+01
3	55.846	15.942	84.00	1.9850E+01
4	53.560	19.600	38.00	2.0075E+01
5	53.560	19.142	38.00	1.7039E+01
6	53.103	19.142	48.00	1.2214E+01
7	53.103	18.685	98.00	9.6169E+00
8	53.103	18.228	68.00	7.3946E+00
9	54.017	18.685	98.00	1.8937E+01
10	54.017	18.228	98.00	1.5983E+01
11	53.560	18.685	166.00	1.4089E+01
12	53.560	18.228	166.00	1.1359E+01
13	55.846	18.228	50.00	2.7328E+01
14	58.132	20.971	150.00	8.0309E+00
15	56.760	18.685	15.00	1.9492E+01
16	56.303	20.971	500.00	2.2119E+01
17	56.760	20.971	150.00	1.7689E+01
18	58.132	19.142	20.00	4.9518E+00
19	56.303	16.856	126.00	2.6116E+01
20	55.389	20.057	15.00	2.5964E+01
21	54.932	19.600	41.00	2.8623E+01
22	55.389	19.600	41.00	2.7363E+01
23	54.932	20.514	56.00	2.7798E+01
24	55.846	20.514	90.00	1.9403E+01
25	56.760	21.428	250.00	5.9551E+01
26	55.846	14.570	25.00	9.3712E+00
27	56.303	14.570	25.00	9.5222E+00
28	55.846	15.028	50.00	1.3125E+01
29	54.932	21.886	123.00	2.3366E+01
30	56.303	16.399	50.00	2.4661E+01
31	54.474	19.600	259.00	2.7591E+01
32	56.760	16.856	248.00	2.4950E+01
33	56.303	20.057	25.00	1.6788E+01
34	57.218	18.228	38.00	1.7121E+01
35	57.675	18.228	31.00	1.2275E+01
36	57.675	17.771	13.00	1.3901E+01
37	55.846	20.057	25.00	2.1765E+01
38	56.760	17.771	37.00	2.3556E+01
39	54.474	15.942	76.00	7.4765E+00
40	54.474	17.771	40.00	1.7796E+01

Table H-10.2
Smallpox
Air Port of Disembarkation (APOD)

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (62.000, 21.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	5.5287E+01
2	56.303	15.942	84.00	8.8394E+01
3	55.846	15.942	84.00	7.4003E+01
4	53.560	19.600	38.00	7.5133E+01
5	53.560	19.142	38.00	6.1099E+01
6	53.103	19.142	48.00	4.0954E+01
7	53.103	18.685	98.00	3.0511E+01
8	53.103	18.228	68.00	2.2466E+01
9	54.017	18.685	98.00	6.8412E+01
10	54.017	18.228	98.00	5.5239E+01
11	53.560	18.685	166.00	4.7463E+01
12	53.560	18.228	166.00	3.6578E+01
13	55.846	18.228	50.00	1.2152E+02
14	58.132	20.971	150.00	1.9344E+01
15	56.760	18.685	15.00	9.5923E+01
16	56.303	20.971	500.00	8.8843E+01
17	56.760	20.971	150.00	6.4875E+01
18	58.132	19.142	20.00	2.3920E+01
19	56.303	16.856	126.00	1.1120E+02
20	55.389	20.057	15.00	1.2752E+02
21	54.932	19.600	41.00	1.3082E+02
22	55.389	19.600	41.00	1.3055E+02
23	54.932	20.514	56.00	1.3211E+02
24	55.846	20.514	90.00	9.6218E+01
25	56.760	21.428	250.00	2.8065E+02
26	55.846	14.570	25.00	3.2530E+01
27	56.303	14.570	25.00	3.7723E+01
28	55.846	15.028	50.00	4.5836E+01
29	54.932	21.886	123.00	9.1511E+01
30	56.303	16.399	50.00	1.0162E+02
31	54.474	19.600	259.00	1.1953E+02
32	56.760	16.856	248.00	1.1355E+02
33	56.303	20.057	25.00	8.4683E+01
34	57.218	18.228	38.00	8.4984E+01
35	57.675	18.228	31.00	6.1962E+01
36	57.675	17.771	13.00	7.1657E+01
37	55.846	20.057	25.00	1.0927E+02
38	56.760	17.771	37.00	1.1215E+02
39	54.474	15.942	76.00	2.3392E+01
40	54.474	17.771	40.00	6.3708E+01

Moderate
Aimpoint (62.000, 21.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.7620E+01
2	56.303	15.942	84.00	4.4152E+01
3	55.846	15.942	84.00	3.6957E+01
4	53.560	19.600	38.00	3.7540E+01
5	53.560	19.142	38.00	3.0549E+01
6	53.103	19.142	48.00	2.0507E+01
7	53.103	18.685	98.00	1.5279E+01
8	53.103	18.228	68.00	1.1200E+01
9	54.017	18.685	98.00	3.4204E+01
10	54.017	18.228	98.00	2.7571E+01
11	53.560	18.685	166.00	2.3736E+01
12	53.560	18.228	166.00	1.8285E+01
13	55.846	18.228	50.00	6.0837E+01
14	58.132	20.971	150.00	9.6255E+00
15	56.760	18.685	15.00	4.7924E+01
16	56.303	20.971	500.00	4.4408E+01
17	56.760	20.971	150.00	3.2301E+01
18	58.132	19.142	20.00	1.1914E+01
19	56.303	16.856	126.00	5.5553E+01
20	55.389	20.057	15.00	6.3664E+01
21	54.932	19.600	41.00	6.5400E+01
22	55.389	19.600	41.00	6.5115E+01
23	54.932	20.514	56.00	6.6024E+01
24	55.846	20.514	90.00	4.8006E+01
25	56.760	21.428	250.00	1.4095E+02
26	55.846	14.570	25.00	1.6232E+01
27	56.303	14.570	25.00	1.8839E+01
28	55.846	15.028	50.00	2.2895E+01
29	54.932	21.886	123.00	4.5727E+01
30	56.303	16.399	50.00	5.0809E+01
31	54.474	19.600	259.00	5.9753E+01
32	56.760	16.856	248.00	5.6733E+01
33	56.303	20.057	25.00	4.2352E+01
34	57.218	18.228	38.00	4.2481E+01
35	57.675	18.228	31.00	3.0920E+01
36	57.675	17.771	13.00	3.5818E+01
37	55.846	20.057	25.00	5.4651E+01
38	56.760	17.771	37.00	5.5995E+01
39	54.474	15.942	76.00	1.1705E+01
40	54.474	17.771	40.00	3.1820E+01

Light
Aimpoint (61.500, 21.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	8.9609E+00
2	56.303	15.942	84.00	1.0671E+01
3	55.846	15.942	84.00	1.0374E+01
4	53.560	19.600	38.00	1.1420E+01
5	53.560	19.142	38.00	1.0232E+01
6	53.103	19.142	48.00	7.8303E+00
7	53.103	18.685	98.00	6.4220E+00
8	53.103	18.228	68.00	5.0185E+00
9	54.017	18.685	98.00	1.0848E+01
10	54.017	18.228	98.00	9.3814E+00
11	53.560	18.685	166.00	8.7315E+00
12	53.560	18.228	166.00	7.1706E+00
13	55.846	18.228	50.00	1.1197E+01
14	58.132	20.971	150.00	4.0700E+01
15	56.760	18.685	15.00	5.7066E+00
16	56.303	20.971	500.00	2.8967E+01
17	56.760	20.971	150.00	3.0641E+01
18	58.132	19.142	20.00	6.8310E-01
19	56.303	16.856	126.00	1.1425E+01
20	55.389	20.057	15.00	9.1359E+00
21	54.932	19.600	41.00	1.2476E+01
22	55.389	19.600	41.00	1.0564E+01
23	54.932	20.514	56.00	1.4595E+01
24	55.846	20.514	90.00	9.6441E+00
25	56.760	21.428	250.00	5.9880E+00
26	55.846	14.570	25.00	5.5732E+00
27	56.303	14.570	25.00	5.8103E+00
28	55.846	15.028	50.00	7.4195E+00
29	54.932	21.886	123.00	1.3137E-01
30	56.303	16.399	50.00	1.1340E+01
31	54.474	19.600	259.00	1.3366E+01
32	56.760	16.856	248.00	9.8133E+00
33	56.303	20.057	25.00	4.2007E+00
34	57.218	18.228	38.00	4.7491E+00
35	57.675	18.228	31.00	2.9222E+00
36	57.675	17.771	13.00	3.7269E+00
37	55.846	20.057	25.00	6.5459E+00
38	56.760	17.771	37.00	8.1412E+00
39	54.474	15.942	76.00	5.0501E+00
40	54.474	17.771	40.00	1.0076E+01

Table H-10.3
Smallpox
Air Port of Disembarkation (APOD)

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (59.500, 25.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.9506E+02
2	56.303	15.942	84.00	2.1247E+02
3	55.846	15.942	84.00	2.0380E+02
4	53.560	19.600	38.00	4.2597E+02
5	53.560	19.142	38.00	3.6402E+02
6	53.103	19.142	48.00	3.6055E+02
7	53.103	18.685	98.00	3.0009E+02
8	53.103	18.228	68.00	2.4558E+02
9	54.017	18.685	98.00	3.1271E+02
10	54.017	18.228	98.00	2.6427E+02
11	53.560	18.685	166.00	3.0640E+02
12	53.560	18.228	166.00	2.5492E+02
13	55.846	18.228	50.00	2.6915E+02
14	58.132	20.971	150.00	1.8614E+02
15	56.760	18.685	15.00	2.6564E+02
16	56.303	20.971	500.00	4.3630E+02
17	56.760	20.971	150.00	3.7198E+02
18	58.132	19.142	20.00	1.7597E+02
19	56.303	16.856	126.00	2.2315E+02
20	55.389	20.057	15.00	4.4704E+02
21	54.932	19.600	41.00	4.1986E+02
22	55.389	19.600	41.00	4.0429E+02
23	54.932	20.514	56.00	5.0780E+02
24	55.846	20.514	90.00	4.5549E+02
25	56.760	21.428	250.00	3.6306E+02
26	55.846	14.570	25.00	1.7714E+02
27	56.303	14.570	25.00	1.9383E+02
28	55.846	15.028	50.00	1.8689E+02
29	54.932	21.886	123.00	5.4401E+02
30	56.303	16.399	50.00	2.1707E+02
31	54.474	19.600	259.00	4.2740E+02
32	56.760	16.856	248.00	2.1667E+02
33	56.303	20.057	25.00	4.0586E+02
34	57.218	18.228	38.00	2.1860E+02
35	57.675	18.228	31.00	1.9519E+02
36	57.675	17.771	13.00	1.9741E+02
37	55.846	20.057	25.00	4.2657E+02
38	56.760	17.771	37.00	2.2964E+02
39	54.474	15.942	76.00	1.7085E+02
40	54.474	17.771	40.00	2.4316E+02

Moderate
Aimpoint (61.000, 21.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.0232E+02
2	56.303	15.942	84.00	2.0205E+02
3	55.846	15.942	84.00	2.0302E+02
4	53.560	19.600	38.00	3.1955E+02
5	53.560	19.142	38.00	3.1127E+02
6	53.103	19.142	48.00	3.1027E+02
7	53.103	18.685	98.00	2.9928E+02
8	53.103	18.228	68.00	2.8786E+02
9	54.017	18.685	98.00	3.0510E+02
10	54.017	18.228	98.00	2.9695E+02
11	53.560	18.685	166.00	3.0219E+02
12	53.560	18.228	166.00	2.9241E+02
13	55.846	18.228	50.00	2.8794E+02
14	58.132	20.971	150.00	1.5944E+02
15	56.760	18.685	15.00	2.5222E+02
16	56.303	20.971	500.00	3.0904E+02
17	56.760	20.971	150.00	2.7031E+02
18	58.132	19.142	20.00	1.5640E+02
19	56.303	16.856	126.00	2.5054E+02
20	55.389	20.057	15.00	2.9068E+02
21	54.932	19.600	41.00	3.0913E+02
22	55.389	19.600	41.00	2.9655E+02
23	54.932	20.514	56.00	2.9712E+02
24	55.846	20.514	90.00	2.6135E+02
25	56.760	21.428	250.00	2.5313E+03
26	55.846	14.570	25.00	1.3014E+02
27	56.303	14.570	25.00	1.3403E+02
28	55.846	15.028	50.00	1.5059E+02
29	54.932	21.886	123.00	2.9040E+02
30	56.303	16.399	50.00	2.2856E+02
31	54.474	19.600	259.00	3.1840E+02
32	56.760	16.856	248.00	2.3868E+02
33	56.303	20.057	25.00	2.5596E+02
34	57.218	18.228	38.00	2.3590E+02
35	57.675	18.228	31.00	2.1441E+02
36	57.675	17.771	13.00	2.2130E+02
37	55.846	20.057	25.00	2.7542E+02
38	56.760	17.771	37.00	2.5774E+02
39	54.474	15.942	76.00	1.9875E+02
40	54.474	17.771	40.00	2.9210E+02

Light
Aimpoint (62.000, 21.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	3.9406E+01
2	56.303	15.942	84.00	4.0474E+01
3	55.846	15.942	84.00	4.0298E+01
4	53.560	19.600	38.00	6.1101E+01
5	53.560	19.142	38.00	5.8258E+01
6	53.103	19.142	48.00	5.4370E+01
7	53.103	18.685	98.00	5.0302E+01
8	53.103	18.228	68.00	4.6221E+01
9	54.017	18.685	98.00	5.9742E+01
10	54.017	18.228	98.00	5.7320E+01
11	53.560	18.685	166.00	5.5102E+01
12	53.560	18.228	166.00	5.1860E+01
13	55.846	18.228	50.00	5.9885E+01
14	58.132	20.971	150.00	4.7768E+01
15	56.760	18.685	15.00	5.7924E+01
16	56.303	20.971	500.00	7.1024E+01
17	56.760	20.971	150.00	6.7179E+01
18	58.132	19.142	20.00	4.4317E+01
19	56.303	16.856	126.00	5.1287E+01
20	55.389	20.057	15.00	6.3551E+01
21	54.932	19.600	41.00	6.3728E+01
22	55.389	19.600	41.00	6.3606E+01
23	54.932	20.514	56.00	6.3031E+01
24	55.846	20.514	90.00	6.0079E+01
25	56.760	21.428	250.00	3.0198E+02
26	55.846	14.570	25.00	2.3593E+01
27	56.303	14.570	25.00	2.4664E+01
28	55.846	15.028	50.00	2.8363E+01
29	54.932	21.886	123.00	5.5631E+01
30	56.303	16.399	50.00	4.6409E+01
31	54.474	19.600	259.00	6.3849E+01
32	56.760	16.856	248.00	5.0929E+01
33	56.303	20.057	25.00	5.8657E+01
34	57.218	18.228	38.00	5.6473E+01
35	57.675	18.228	31.00	5.2206E+01
36	57.675	17.771	13.00	5.2137E+01
37	55.846	20.057	25.00	6.1710E+01
38	56.760	17.771	37.00	5.6672E+01
39	54.474	15.942	76.00	3.5953E+01
40	54.474	17.771	40.00	5.5760E+01

Table H-10.4.1
Smallpox
Air Port of Disembarkation (APOD)

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (60.000, 21.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
14	58.132	20.971	150.00	2.3412E+02
16	56.303	20.971	500.00	1.5241E+02
17	56.760	20.971	150.00	1.6912E+02
23	54.932	20.514	56.00	2.2165E+00
24	55.846	20.514	90.00	9.3828E-01
25	56.760	21.428	250.00	1.6856E-01

Moderate
Aimpoint (60.000, 21.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
14	58.132	20.971	150.00	1.4881E+02
16	56.303	20.971	500.00	9.2705E+01
17	56.760	20.971	150.00	1.0322E+02
23	54.932	20.514	56.00	5.7217E-01
24	55.846	20.514	90.00	1.1587E-01

Light
Aimpoint (60.000, 21.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
14	58.132	20.971	150.00	2.1430E+01
16	56.303	20.971	500.00	1.8620E+01
17	56.760	20.971	150.00	2.0939E+01
25	56.760	21.428	250.00	1.7447E-01

Table H-10.4.2
Smallpox
Air Port of Disembarkation (APOD)

500 kg Bombs
Protection Available

Heavy Aimpoint (57.000, 21.000)					Moderate Aimpoint (57.000, 21.000)					Light Aimpoint (57.000, 21.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	1.7346E+01	16	56.303	20.971	500.00	1.1955E+01	16	56.303	20.971	500.00	7.1958E+00
17	56.760	20.971	150.00	2.5794E+01	17	56.760	20.971	150.00	4.1453E+01	17	56.760	20.971	150.00	5.6529E+00

Table H-10.5
Smallpox
Air Port of Disembarkation (APOD)

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (73.000, 21.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	4.2421E+00
2	56.303	15.942	84.00	4.1777E+00
3	55.846	15.942	84.00	4.2107E+00
4	53.560	19.600	38.00	4.9075E+00
5	53.560	19.142	38.00	4.9282E+00
6	53.103	19.142	48.00	4.9477E+00
7	53.103	18.685	98.00	4.7103E+00
8	53.103	18.228	68.00	4.2274E+00
9	54.017	18.685	98.00	4.8055E+00
10	54.017	18.228	98.00	4.6431E+00
11	53.560	18.685	166.00	4.7851E+00
12	53.560	18.228	166.00	4.5100E+00
13	55.846	18.228	50.00	4.5003E+00
14	58.132	20.971	150.00	7.7707E+00
15	56.760	18.685	15.00	4.5664E+00
16	56.303	20.971	500.00	1.0798E+01
17	56.760	20.971	150.00	1.0291E+01
18	58.132	19.142	20.00	2.3840E+00
19	56.303	16.856	126.00	4.2779E+00
20	55.389	20.057	15.00	4.6738E+00
21	54.932	19.600	41.00	4.7822E+00
22	55.389	19.600	41.00	4.7460E+00
23	54.932	20.514	56.00	5.2249E+00
24	55.846	20.514	90.00	5.2078E+00
25	56.760	21.428	250.00	2.0030E+01
26	55.846	14.570	25.00	3.9741E+00
27	56.303	14.570	25.00	4.0405E+00
28	55.846	15.028	50.00	4.0929E+00
29	54.932	21.886	123.00	9.0851E+00
30	56.303	16.399	50.00	4.2256E+00
31	54.474	19.600	259.00	4.8207E+00
32	56.760	16.856	248.00	4.2436E+00
33	56.303	20.057	25.00	4.5277E+00
34	57.218	18.228	38.00	4.3279E+00
35	57.675	18.228	31.00	4.1474E+00
36	57.675	17.771	13.00	4.2107E+00
37	55.846	20.057	25.00	4.6370E+00
38	56.760	17.771	37.00	4.3418E+00
39	54.474	15.942	76.00	3.8404E+00
40	54.474	17.771	40.00	4.5056E+00

Moderate
Aimpoint (73.000, 21.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.0473E+00
2	56.303	15.942	84.00	2.0124E+00
3	55.846	15.942	84.00	2.0304E+00
4	53.560	19.600	38.00	2.3277E+00
5	53.560	19.142	38.00	2.3649E+00
6	53.103	19.142	48.00	2.3878E+00
7	53.103	18.685	98.00	2.3959E+00
8	53.103	18.228	68.00	2.3022E+00
9	54.017	18.685	98.00	2.3592E+00
10	54.017	18.228	98.00	2.3221E+00
11	53.560	18.685	166.00	2.3775E+00
12	53.560	18.228	166.00	2.3223E+00
13	55.846	18.228	50.00	2.2405E+00
14	58.132	20.971	150.00	1.0580E+01
15	56.760	18.685	15.00	2.2209E+00
16	56.303	20.971	500.00	9.6677E+00
17	56.760	20.971	150.00	9.9841E+00
18	58.132	19.142	20.00	7.8486E-01
19	56.303	16.856	126.00	2.0653E+00
20	55.389	20.057	15.00	2.5426E+00
21	54.932	19.600	41.00	2.2632E+00
22	55.389	19.600	41.00	2.2434E+00
23	54.932	20.514	56.00	5.0752E+00
24	55.846	20.514	90.00	5.6167E+00
25	56.760	21.428	250.00	5.1912E+00
26	55.846	14.570	25.00	1.9501E+00
27	56.303	14.570	25.00	1.9346E+00
28	55.846	15.028	50.00	1.9750E+00
29	54.932	21.886	123.00	5.0115E-01
30	56.303	16.399	50.00	2.0361E+00
31	54.474	19.600	259.00	2.2838E+00
32	56.760	16.856	248.00	2.0482E+00
33	56.303	20.057	25.00	2.4567E+00
34	57.218	18.228	38.00	2.1032E+00
35	57.675	18.228	31.00	1.9164E+00
36	57.675	17.771	13.00	1.9954E+00
37	55.846	20.057	25.00	2.5345E+00
38	56.760	17.771	37.00	2.1254E+00
39	54.474	15.942	76.00	1.9934E+00
40	54.474	17.771	40.00	2.2225E+00

Light
Aimpoint (64.500, 21.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
14	58.132	20.971	150.00	4.8352E+00
16	56.303	20.971	500.00	4.5252E+00
17	56.760	20.971	150.00	4.7384E+00
23	54.932	20.514	56.00	5.0207E-01
24	55.846	20.514	90.00	4.3449E-01
25	56.760	21.428	250.00	5.8627E-01

Table H-10.6
Smallpox
Air Port of Disembarkation (APOD)

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (106.000, 21.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.9318E+00
2	56.303	15.942	84.00	2.9290E+00
3	55.846	15.942	84.00	2.9304E+00
4	53.560	19.600	38.00	3.3594E+00
5	53.560	19.142	38.00	3.3826E+00
6	53.103	19.142	48.00	3.3844E+00
7	53.103	18.685	98.00	3.2926E+00
8	53.103	18.228	68.00	3.1940E+00
9	54.017	18.685	98.00	3.2894E+00
10	54.017	18.228	98.00	3.1914E+00
11	53.560	18.685	166.00	3.2910E+00
12	53.560	18.228	166.00	3.1927E+00
13	55.846	18.228	50.00	3.1859E+00
14	58.132	20.971	150.00	1.1004E+01
15	56.760	18.685	15.00	3.2798E+00
16	56.303	20.971	500.00	1.0957E+01
17	56.760	20.971	150.00	1.0969E+01
18	58.132	19.142	20.00	3.3647E+00
19	56.303	16.856	126.00	3.0109E+00
20	55.389	20.057	15.00	3.2374E+00
21	54.932	19.600	41.00	3.3540E+00
22	55.389	19.600	41.00	3.3521E+00
23	54.932	20.514	56.00	3.6891E+00
24	55.846	20.514	90.00	3.6901E+00
25	56.760	21.428	250.00	5.8266E+01
26	55.846	14.570	25.00	2.8104E+00
27	56.303	14.570	25.00	2.8089E+00
28	55.846	15.028	50.00	2.8504E+00
29	54.932	21.886	123.00	1.6289E+01
30	56.303	16.399	50.00	2.9690E+00
31	54.474	19.600	259.00	3.3558E+00
32	56.760	16.856	248.00	3.0095E+00
33	56.303	20.057	25.00	3.2341E+00
34	57.218	18.228	38.00	3.1816E+00
35	57.675	18.228	31.00	3.1802E+00
36	57.675	17.771	13.00	3.1117E+00
37	55.846	20.057	25.00	3.2357E+00
38	56.760	17.771	37.00	3.1145E+00
39	54.474	15.942	76.00	2.9124E+00
40	54.474	17.771	40.00	3.1210E+00

Moderate
Aimpoint (106.500, 21.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.4802E+00
2	56.303	15.942	84.00	1.4788E+00
3	55.846	15.942	84.00	1.4795E+00
4	53.560	19.600	38.00	1.5967E+00
5	53.560	19.142	38.00	1.6710E+00
6	53.103	19.142	48.00	1.6721E+00
7	53.103	18.685	98.00	1.6830E+00
8	53.103	18.228	68.00	1.6433E+00
9	54.017	18.685	98.00	1.6809E+00
10	54.017	18.228	98.00	1.6412E+00
11	53.560	18.685	166.00	1.6819E+00
12	53.560	18.228	166.00	1.6422E+00
13	55.846	18.228	50.00	1.6373E+00
14	58.132	20.971	150.00	3.1870E+01
15	56.760	18.685	15.00	1.6756E+00
16	56.303	20.971	500.00	3.1813E+01
17	56.760	20.971	150.00	3.1827E+01
18	58.132	19.142	20.00	1.6623E+00
19	56.303	16.856	126.00	1.5212E+00
20	55.389	20.057	15.00	1.9419E+00
21	54.932	19.600	41.00	1.5937E+00
22	55.389	19.600	41.00	1.5927E+00
23	54.932	20.514	56.00	6.2528E+00
24	55.846	20.514	90.00	6.3499E+00
25	56.760	21.428	250.00	6.7644E+00
26	55.846	14.570	25.00	1.4180E+00
27	56.303	14.570	25.00	1.4173E+00
28	55.846	15.028	50.00	1.4405E+00
29	54.932	21.886	123.00	5.3306E-01
30	56.303	16.399	50.00	1.4984E+00
31	54.474	19.600	259.00	1.5947E+00
32	56.760	16.856	248.00	1.5205E+00
33	56.303	20.057	25.00	1.9432E+00
34	57.218	18.228	38.00	1.6352E+00
35	57.675	18.228	31.00	1.6344E+00
36	57.675	17.771	13.00	1.5841E+00
37	55.846	20.057	25.00	1.9425E+00
38	56.760	17.771	37.00	1.5855E+00
39	54.474	15.942	76.00	1.4664E+00
40	54.474	17.771	40.00	1.5897E+00

Light
Aimpoint (32.500, 21.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.6391E-01
2	56.303	15.942	84.00	2.6363E-01
3	55.846	15.942	84.00	2.6377E-01
4	53.560	19.600	38.00	2.9690E-01
5	53.560	19.142	38.00	2.9964E-01
6	53.103	19.142	48.00	2.9980E-01
7	53.103	18.685	98.00	3.0056E-01
8	53.103	18.228	68.00	2.9498E-01
9	54.017	18.685	98.00	3.0028E-01
10	54.017	18.228	98.00	2.9470E-01
11	53.560	18.685	166.00	3.0042E-01
12	53.560	18.228	166.00	2.9484E-01
13	55.846	18.228	50.00	2.9412E-01
14	58.132	20.971	150.00	6.8810E+00
15	56.760	18.685	15.00	2.9942E-01
16	56.303	20.971	500.00	6.8773E+00
17	56.760	20.971	150.00	6.8795E+00
18	58.132	19.142	20.00	2.9732E-01
19	56.303	16.856	126.00	2.7203E-01
20	55.389	20.057	15.00	3.9438E-01
21	54.932	19.600	41.00	2.9637E-01
22	55.389	19.600	41.00	2.9619E-01
23	54.932	20.514	56.00	1.4410E+00
24	55.846	20.514	90.00	1.4439E+00
25	56.760	21.428	250.00	1.5869E+00
26	55.846	14.570	25.00	2.5224E-01
27	56.303	14.570	25.00	2.5213E-01
28	55.846	15.028	50.00	2.5591E-01
29	54.932	21.886	123.00	1.5222E-01
30	56.303	16.399	50.00	2.6755E-01
31	54.474	19.600	259.00	2.9655E-01
32	56.760	16.856	248.00	2.7191E-01
33	56.303	20.057	25.00	3.9469E-01
34	57.218	18.228	38.00	2.9370E-01
35	57.675	18.228	31.00	2.9355E-01
36	57.675	17.771	13.00	2.8363E-01
37	55.846	20.057	25.00	3.9453E-01
38	56.760	17.771	37.00	2.8391E-01
39	54.474	15.942	76.00	2.6420E-01
40	54.474	17.771	40.00	2.8463E-01

Table H-10.7.1
Smallpox
Air Port of Disembarkation (APOD)

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (60.000, 21.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	8.3751E+01
2	56.303	15.942	84.00	3.9670E+01
3	55.846	15.942	84.00	5.7208E+01
4	53.560	19.600	38.00	2.0281E+02
5	53.560	19.142	38.00	2.4791E+02
6	53.103	19.142	48.00	3.2464E+02
7	53.103	18.685	98.00	3.5147E+02
8	53.103	18.228	68.00	3.6478E+02
9	54.017	18.685	98.00	2.0875E+02
10	54.017	18.228	98.00	2.5225E+02
11	53.560	18.685	166.00	2.9009E+02
12	53.560	18.228	166.00	3.2504E+02
13	55.846	18.228	50.00	2.0169E+01
14	58.132	20.971	150.00	1.4810E+03
15	56.760	18.685	15.00	9.3091E-01
16	56.303	20.971	500.00	8.3508E+02
17	56.760	20.971	150.00	9.2559E+02
19	56.303	16.856	126.00	1.8174E+01
20	55.389	20.057	15.00	9.4098E+00
21	54.932	19.600	41.00	3.3414E+01
22	55.389	19.600	41.00	1.4318E+01
23	54.932	20.514	56.00	1.3514E+02
24	55.846	20.514	90.00	8.9814E+01
25	56.760	21.428	250.00	8.7890E+01
26	55.846	14.570	25.00	1.0214E+02
27	56.303	14.570	25.00	8.2804E+01
28	55.846	15.028	50.00	8.7854E+01
29	54.932	21.886	123.00	3.7997E+00
30	56.303	16.399	50.00	2.7780E+01
31	54.474	19.600	259.00	6.8746E+01
32	56.760	16.856	248.00	8.8057E+00
33	56.303	20.057	25.00	8.5437E-01
34	57.218	18.228	38.00	5.5920E-01
35	57.675	18.228	31.00	1.0538E-01
36	57.675	17.771	13.00	2.6185E-01
37	55.846	20.057	25.00	3.3348E+00
38	56.760	17.771	37.00	2.6631E+00
39	54.474	15.942	76.00	1.8920E+02
40	54.474	17.771	40.00	2.1068E+02

Moderate
Aimpoint (60.000, 21.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	5.1938E+01
2	56.303	15.942	84.00	2.4019E+01
3	55.846	15.942	84.00	3.5205E+01
4	53.560	19.600	38.00	1.2334E+02
5	53.560	19.142	38.00	1.5322E+02
6	53.103	19.142	48.00	2.0600E+02
7	53.103	18.685	98.00	2.2720E+02
8	53.103	18.228	68.00	2.3976E+02
9	54.017	18.685	98.00	1.2756E+02
10	54.017	18.228	98.00	1.5623E+02
11	53.560	18.685	166.00	1.8199E+02
12	53.560	18.228	166.00	2.0766E+02
13	55.846	18.228	50.00	1.0718E+01
14	58.132	20.971	150.00	1.0392E+03
15	56.760	18.685	15.00	3.5513E-01
16	56.303	20.971	500.00	5.7072E+02
17	56.760	20.971	150.00	6.3418E+02
19	56.303	16.856	126.00	1.0630E+01
20	55.389	20.057	15.00	5.0113E+00
21	54.932	19.600	41.00	1.8714E+01
22	55.389	19.600	41.00	7.7846E+00
23	54.932	20.514	56.00	8.7081E+01
24	55.846	20.514	90.00	5.6798E+01
25	56.760	21.428	250.00	5.2440E+01
26	55.846	14.570	25.00	6.5567E+01
27	56.303	14.570	25.00	5.2106E+01
28	55.846	15.028	50.00	5.5807E+01
29	54.932	21.886	123.00	2.1381E+00
30	56.303	16.399	50.00	1.6565E+01
31	54.474	19.600	259.00	3.9570E+01
32	56.760	16.856	248.00	5.0001E+00
33	56.303	20.057	25.00	3.0217E-01
34	57.218	18.228	38.00	2.7054E-01
35	57.675	18.228	31.00	7.0394E-03
36	57.675	17.771	13.00	3.6279E-02
37	55.846	20.057	25.00	1.6434E+00
38	56.760	17.771	37.00	1.3939E+00
39	54.474	15.942	76.00	1.1610E+02
40	54.474	17.771	40.00	1.2841E+02

Light
Aimpoint (60.000, 21.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.6909E+01
2	56.303	15.942	84.00	1.1597E+01
3	55.846	15.942	84.00	1.8363E+01
4	53.560	19.600	38.00	6.1952E+01
5	53.560	19.142	38.00	7.6847E+01
6	53.103	19.142	48.00	1.0346E+02
7	53.103	18.685	98.00	1.1410E+02
8	53.103	18.228	68.00	1.1991E+02
9	54.017	18.685	98.00	6.3945E+01
10	54.017	18.228	98.00	7.8480E+01
11	53.560	18.685	166.00	9.1279E+01
12	53.560	18.228	166.00	1.0385E+02
13	55.846	18.228	50.00	5.3813E+00
14	58.132	20.971	150.00	5.2264E+02
15	56.760	18.685	15.00	7.5530E-02
16	56.303	20.971	500.00	2.8438E+02
17	56.760	20.971	150.00	3.1622E+02
19	56.303	16.856	126.00	5.1813E+00
20	55.389	20.057	15.00	2.4321E+00
21	54.932	19.600	41.00	9.3846E+00
22	55.389	19.600	41.00	3.8714E+00
23	54.932	20.514	56.00	4.3475E+01
24	55.846	20.514	90.00	2.8457E+01
25	56.760	21.428	250.00	2.6996E+01
26	55.846	14.570	25.00	3.3381E+01
27	56.303	14.570	25.00	2.6072E+01
28	55.846	15.028	50.00	2.8516E+01
29	54.932	21.886	123.00	1.0520E+00
30	56.303	16.399	50.00	7.9592E+00
31	54.474	19.600	259.00	1.9856E+01
32	56.760	16.856	248.00	2.4624E+00
33	56.303	20.057	25.00	8.6668E-02
34	57.218	18.228	38.00	4.5787E-02
36	57.675	17.771	13.00	7.4946E-03
37	55.846	20.057	25.00	6.8364E-01
38	56.760	17.771	37.00	6.5993E-01
39	54.474	15.942	76.00	5.8465E+01
40	54.474	17.771	40.00	6.4474E+01

Table H-10.7.2
Smallpox
Air Port of Disembarkation (APOD)

122mm MRLS Protection Available															
Heavy Aimpoint (57.000, 21.000)					Moderate Aimpoint (57.000, 21.000)					Light Aimpoint (57.000, 21.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	6.4239E+02	16	56.303	20.971	500.00	8.2976E+02	16	56.303	20.971	500.00	4.7496E+02
17	56.760	20.971	150.00	6.8726E+03	17	56.760	20.971	150.00	1.0538E+03	17	56.760	20.971	150.00	6.3907E+02

Table H-10.8.1
Smallpox
Air Port of Disembarkation (APOD)

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (60.000, 21.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	4.1479E+01
2	56.303	15.942	84.00	1.6136E+01
3	55.846	15.942	84.00	2.7356E+01
4	53.560	19.600	38.00	5.9152E+01
5	53.560	19.142	38.00	7.0686E+01
6	53.103	19.142	48.00	8.8166E+01
7	53.103	18.685	98.00	9.2705E+01
8	53.103	18.228	68.00	9.3415E+01
9	54.017	18.685	98.00	6.0805E+01
10	54.017	18.228	98.00	7.1757E+01
11	53.560	18.685	166.00	8.0541E+01
12	53.560	18.228	166.00	8.7663E+01
13	55.846	18.228	50.00	8.0140E+00
14	58.132	20.971	150.00	2.5491E+02
15	56.760	18.685	15.00	5.2873E-01
16	56.303	20.971	500.00	2.0013E+02
17	56.760	20.971	150.00	2.1310E+02
19	56.303	16.856	126.00	1.3407E+01
20	55.389	20.057	15.00	2.9486E+00
21	54.932	19.600	41.00	1.0074E+01
22	55.389	19.600	41.00	4.1879E+00
23	54.932	20.514	56.00	5.6264E+01
24	55.846	20.514	90.00	4.3917E+01
25	56.760	21.428	250.00	4.7986E+01
26	55.846	14.570	25.00	2.9872E+01
27	56.303	14.570	25.00	2.5401E+01
28	55.846	15.028	50.00	2.5803E+01
29	54.932	21.886	123.00	3.1217E+00
30	56.303	16.399	50.00	1.5075E+01
31	54.474	19.600	259.00	2.0898E+01
32	56.760	16.856	248.00	6.1937E+00
33	56.303	20.057	25.00	2.9439E-01
34	57.218	18.228	38.00	2.9506E-01
35	57.675	18.228	31.00	7.5439E-02
36	57.675	17.771	13.00	1.8815E-01
37	55.846	20.057	25.00	1.0392E+00
38	56.760	17.771	37.00	2.0474E+00
39	54.474	15.942	76.00	6.6304E+01
40	54.474	17.771	40.00	6.2074E+01

Moderate
Aimpoint (60.000, 21.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.1298E+01
2	56.303	15.942	84.00	7.2549E+00
3	55.846	15.942	84.00	1.3137E+01
4	53.560	19.600	38.00	2.9866E+01
5	53.560	19.142	38.00	3.7413E+01
6	53.103	19.142	48.00	5.0309E+01
7	53.103	18.685	98.00	5.4978E+01
8	53.103	18.228	68.00	5.7324E+01
9	54.017	18.685	98.00	3.1139E+01
10	54.017	18.228	98.00	3.8539E+01
11	53.560	18.685	166.00	4.4572E+01
12	53.560	18.228	166.00	5.0632E+01
13	55.846	18.228	50.00	3.0869E+00
14	58.132	20.971	150.00	1.9091E+02
15	56.760	18.685	15.00	1.6214E-01
16	56.303	20.971	500.00	1.3852E+02
17	56.760	20.971	150.00	1.4950E+02
19	56.303	16.856	126.00	5.0705E+00
20	55.389	20.057	15.00	1.0199E+00
21	54.932	19.600	41.00	3.9780E+00
22	55.389	19.600	41.00	1.5316E+00
23	54.932	20.514	56.00	2.6859E+01
24	55.846	20.514	90.00	1.9801E+01
25	56.760	21.428	250.00	1.6508E+01
26	55.846	14.570	25.00	1.7541E+01
27	56.303	14.570	25.00	1.4204E+01
28	55.846	15.028	50.00	1.4589E+01
29	54.932	21.886	123.00	7.1539E-01
30	56.303	16.399	50.00	6.1770E+00
31	54.474	19.600	259.00	8.9467E+00
32	56.760	16.856	248.00	1.9888E+00
33	56.303	20.057	25.00	7.1591E-02
34	57.218	18.228	38.00	8.3955E-02
35	57.675	18.228	31.00	1.7247E-02
36	57.675	17.771	13.00	4.5881E-02
37	55.846	20.057	25.00	3.2391E-01
38	56.760	17.771	37.00	6.7980E-01
39	54.474	15.942	76.00	3.8706E+01
40	54.474	17.771	40.00	3.2345E+01

Light
Aimpoint (60.000, 21.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	4.9921E+00
2	56.303	15.942	84.00	2.5978E+00
3	55.846	15.942	84.00	3.5395E+00
4	53.560	19.600	38.00	1.2900E+01
5	53.560	19.142	38.00	1.5306E+01
6	53.103	19.142	48.00	1.8936E+01
7	53.103	18.685	98.00	1.9784E+01
8	53.103	18.228	68.00	1.9789E+01
9	54.017	18.685	98.00	1.3159E+01
10	54.017	18.228	98.00	1.5488E+01
11	53.560	18.685	166.00	1.7369E+01
12	53.560	18.228	166.00	1.8837E+01
13	55.846	18.228	50.00	1.3027E+00
14	58.132	20.971	150.00	9.7899E+01
15	56.760	18.685	15.00	9.6735E-02
16	56.303	20.971	500.00	5.2536E+01
17	56.760	20.971	150.00	5.9193E+01
18	58.132	19.142	20.00	1.0318E-03
19	56.303	16.856	126.00	1.4813E+00
20	55.389	20.057	15.00	5.9878E-01
21	54.932	19.600	41.00	2.3328E+00
22	55.389	19.600	41.00	1.0132E+00
23	54.932	20.514	56.00	7.1224E+00
24	55.846	20.514	90.00	4.4163E+00
25	56.760	21.428	250.00	3.9592E+00
26	55.846	14.570	25.00	5.7838E+00
27	56.303	14.570	25.00	4.9339E+00
28	55.846	15.028	50.00	5.0168E+00
29	54.932	21.886	123.00	8.8903E-02
30	56.303	16.399	50.00	1.9532E+00
31	54.474	19.600	259.00	4.6926E+00
32	56.760	16.856	248.00	7.8985E-01
33	56.303	20.057	25.00	4.5438E-02
34	57.218	18.228	38.00	6.5051E-02
35	57.675	18.228	31.00	1.2683E-02
36	57.675	17.771	13.00	2.2392E-02
37	55.846	20.057	25.00	2.0625E-01
38	56.760	17.771	37.00	2.0865E-01
39	54.474	15.942	76.00	1.1697E+01
40	54.474	17.771	40.00	1.3119E+01

Table H-10.8.2
Smallpox
Air Port of Disembarkation (APOD)

Medium Range Missiles
Protection Available

Heavy
Aimpoint (57.000, 21.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	3.5422E+00
17	56.760	20.971	150.00	4.9190E-02

Moderate
Aimpoint (57.500, 21.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	3.8435E+00
17	56.760	20.971	150.00	1.4734E+02

Light
Aimpoint (57.000, 21.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	6.6122E+00
17	56.760	20.971	150.00	2.7402E+02

Table H-10.9.1
Smallpox
Air Port of Disembarkation (APOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (60.000, 21.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.1693E+01
2	56.303	15.942	84.00	6.5580E+00
3	55.846	15.942	84.00	8.5679E+00
4	53.560	19.600	38.00	2.8347E+01
5	53.560	19.142	38.00	3.0163E+01
6	53.103	19.142	48.00	3.1952E+01
7	53.103	18.685	98.00	3.0979E+01
8	53.103	18.228	68.00	2.9810E+01
9	54.017	18.685	98.00	2.6487E+01
10	54.017	18.228	98.00	2.7937E+01
11	53.560	18.685	166.00	3.0843E+01
12	53.560	18.228	166.00	3.1289E+01
13	55.846	18.228	50.00	6.7068E+00
14	58.132	20.971	150.00	1.8291E+01
15	56.760	18.685	15.00	1.4663E+00
16	56.303	20.971	500.00	1.8567E+01
17	56.760	20.971	150.00	1.8303E+01
18	58.132	19.142	20.00	5.8637E-01
19	56.303	16.856	126.00	5.1750E+00
20	55.389	20.057	15.00	8.1508E+00
21	54.932	19.600	41.00	1.1929E+01
22	55.389	19.600	41.00	7.7907E+00
23	54.932	20.514	56.00	1.4274E+01
24	55.846	20.514	90.00	9.9279E+00
25	56.760	21.428	250.00	2.9997E+01
26	55.846	14.570	25.00	9.2547E+00
27	56.303	14.570	25.00	8.7420E+00
28	55.846	15.028	50.00	9.2530E+00
29	54.932	21.886	123.00	2.3245E+01
30	56.303	16.399	50.00	5.8216E+00
31	54.474	19.600	259.00	1.6975E+01
32	56.760	16.856	248.00	3.2928E+00
33	56.303	20.057	25.00	4.6415E+00
34	57.218	18.228	38.00	9.7305E-01
35	57.675	18.228	31.00	4.2041E-01
36	57.675	17.771	13.00	6.1313E-01
37	55.846	20.057	25.00	5.9301E+00
38	56.760	17.771	37.00	2.1184E+00
39	54.474	15.942	76.00	1.6648E+01
40	54.474	17.771	40.00	2.4622E+01

Moderate
Aimpoint (60.000, 21.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	9.0457E+00
2	56.303	15.942	84.00	4.6806E+00
3	55.846	15.942	84.00	6.3400E+00
4	53.560	19.600	38.00	2.1554E+01
5	53.560	19.142	38.00	2.2817E+01
6	53.103	19.142	48.00	2.4509E+01
7	53.103	18.685	98.00	2.3687E+01
8	53.103	18.228	68.00	2.2994E+01
9	54.017	18.685	98.00	1.9669E+01
10	54.017	18.228	98.00	2.1027E+01
11	53.560	18.685	166.00	2.3263E+01
12	53.560	18.228	166.00	2.3847E+01
13	55.846	18.228	50.00	4.7376E+00
14	58.132	20.971	150.00	2.1809E+01
15	56.760	18.685	15.00	8.7157E-01
16	56.303	20.971	500.00	1.7977E+01
17	56.760	20.971	150.00	1.8137E+01
18	58.132	19.142	20.00	5.5266E-01
19	56.303	16.856	126.00	3.6704E+00
20	55.389	20.057	15.00	6.7401E+00
21	54.932	19.600	41.00	9.1092E+00
22	55.389	19.600	41.00	6.1254E+00
23	54.932	20.514	56.00	1.2310E+01
24	55.846	20.514	90.00	9.3382E+00
25	56.760	21.428	250.00	2.1738E+01
26	55.846	14.570	25.00	6.9483E+00
27	56.303	14.570	25.00	6.4370E+00
28	55.846	15.028	50.00	6.8686E+00
29	54.932	21.886	123.00	1.3469E+01
30	56.303	16.399	50.00	4.1463E+00
31	54.474	19.600	259.00	1.2801E+01
32	56.760	16.856	248.00	2.2388E+00
33	56.303	20.057	25.00	4.4149E+00
34	57.218	18.228	38.00	5.8998E-01
35	57.675	18.228	31.00	2.3520E-01
36	57.675	17.771	13.00	4.1966E-01
37	55.846	20.057	25.00	5.2352E+00
38	56.760	17.771	37.00	1.4328E+00
39	54.474	15.942	76.00	1.3954E+01
40	54.474	17.771	40.00	1.8731E+01

Light
Aimpoint (60.000, 21.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.8900E+00
2	56.303	15.942	84.00	1.3967E+00
3	55.846	15.942	84.00	2.0338E+00
4	53.560	19.600	38.00	6.4944E+00
5	53.560	19.142	38.00	6.9244E+00
6	53.103	19.142	48.00	7.9260E+00
7	53.103	18.685	98.00	7.9899E+00
8	53.103	18.228	68.00	7.9106E+00
9	54.017	18.685	98.00	5.9203E+00
10	54.017	18.228	98.00	6.4761E+00
11	53.560	18.685	166.00	7.3653E+00
12	53.560	18.228	166.00	7.7259E+00
13	55.846	18.228	50.00	1.2219E+00
14	58.132	20.971	150.00	1.1690E+01
15	56.760	18.685	15.00	2.3102E-01
16	56.303	20.971	500.00	8.7728E+00
17	56.760	20.971	150.00	9.1507E+00
18	58.132	19.142	20.00	4.0669E-01
19	56.303	16.856	126.00	1.0270E+00
20	55.389	20.057	15.00	2.8363E+00
21	54.932	19.600	41.00	2.4638E+00
22	55.389	19.600	41.00	1.6398E+00
23	54.932	20.514	56.00	5.5469E+00
24	55.846	20.514	90.00	4.9110E+00
25	56.760	21.428	250.00	5.2377E+00
26	55.846	14.570	25.00	2.4924E+00
27	56.303	14.570	25.00	2.1386E+00
28	55.846	15.028	50.00	2.3234E+00
29	54.932	21.886	123.00	2.0610E+00
30	56.303	16.399	50.00	1.1988E+00
31	54.474	19.600	259.00	3.5154E+00
32	56.760	16.856	248.00	4.9306E-01
33	56.303	20.057	25.00	2.3664E+00
34	57.218	18.228	38.00	1.1803E-01
35	57.675	18.228	31.00	3.8386E-02
36	57.675	17.771	13.00	5.1657E-02
37	55.846	20.057	25.00	2.5172E+00
38	56.760	17.771	37.00	2.8733E-01
39	54.474	15.942	76.00	4.9787E+00
40	54.474	17.771	40.00	5.7014E+00

Table H-10.9.2
Smallpox
Air Port of Disembarkation (APOD)

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (55.500, 21.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	38.00	3.7759E-07
5	53.560	19.142	38.00	3.6538E-07
6	53.103	19.142	48.00	2.2227E-09
15	56.760	18.685	15.00	7.2455E-06
16	56.303	20.971	500.00	7.8873E+00
17	56.760	20.971	150.00	3.3616E+00
20	55.389	20.057	15.00	1.2883E+00
21	54.932	19.600	41.00	7.2944E-02
22	55.389	19.600	41.00	2.1529E-01
23	54.932	20.514	56.00	1.1550E+00
24	55.846	20.514	90.00	1.9547E+00
25	56.760	21.428	250.00	5.1569E+00
29	54.932	21.886	123.00	4.1141E+00
31	54.474	19.600	259.00	5.9972E-04
33	56.303	20.057	25.00	4.3078E-01
37	55.846	20.057	25.00	1.0116E+00

Moderate
Aimpoint (56.500, 21.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
14	58.132	20.971	150.00	2.6525E-01
16	56.303	20.971	500.00	1.2827E+01
17	56.760	20.971	150.00	1.1087E+01
20	55.389	20.057	15.00	3.1227E-02
21	54.932	19.600	41.00	4.0551E-02
22	55.389	19.600	41.00	2.3441E-02
23	54.932	20.514	56.00	2.7681E-03
24	55.846	20.514	90.00	1.1849E-01
25	56.760	21.428	250.00	3.8680E+00
29	54.932	21.886	123.00	1.2242E-01
31	54.474	19.600	259.00	1.9531E-02
33	56.303	20.057	25.00	6.5000E+00
34	57.218	18.228	38.00	3.2991E-06
35	57.675	18.228	31.00	1.9548E-06
36	57.675	17.771	13.00	7.3578E-06
37	55.846	20.057	25.00	1.5850E+00
38	56.760	17.771	37.00	4.5061E-06

Light
Aimpoint (56.500, 21.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	5.3015E+00
17	56.760	20.971	150.00	4.5155E+00
20	55.389	20.057	15.00	3.6571E-01
21	54.932	19.600	41.00	3.6978E-08
22	55.389	19.600	41.00	5.7201E-07
23	54.932	20.514	56.00	1.3184E-01
24	55.846	20.514	90.00	1.3168E+00
25	56.760	21.428	250.00	4.2553E+00
29	54.932	21.886	123.00	1.5826E-04
33	56.303	20.057	25.00	3.0197E-01
37	55.846	20.057	25.00	5.2675E-01

Table H-11.1
Smallpox
Sea Port of Disembarkation (SPOD)

Point Sprayer
Protection Unavailable

Heavy Aimpoint (5.500, 21.000)					Moderate Aimpoint (6.000, 20.500)					Light Aimpoint (20.500, 3.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.7870E+01	1	9.450	0.550	76.71	9.5984E+00	1	9.450	0.550	76.71	2.2906E+00
2	9.450	0.800	76.71	1.8226E+01	2	9.450	0.800	76.71	1.0100E+01	2	9.450	0.800	76.71	2.8047E+00
3	9.700	0.300	76.71	1.9302E+01	3	9.700	0.300	76.71	9.8395E+00	3	9.700	0.300	76.71	2.5500E+00
4	9.700	0.550	76.71	1.9402E+01	4	9.700	0.550	76.71	1.0191E+01	4	9.700	0.550	76.71	3.1500E+00
5	9.700	0.800	76.71	1.9502E+01	5	9.700	0.800	76.71	1.0543E+01	5	9.700	0.800	76.71	3.8125E+00
6	9.700	1.050	76.71	1.9601E+01	6	9.700	1.050	76.71	1.0895E+01	6	9.700	1.050	76.71	4.5687E+00
7	9.700	1.300	76.71	1.9701E+01	7	9.700	1.300	76.71	1.1248E+01	7	9.700	1.300	76.71	5.4600E+00
8	9.700	1.550	76.71	1.9800E+01	8	9.700	1.550	76.71	1.1180E+01	8	9.700	1.550	76.71	6.4250E+00
9	9.950	0.550	76.71	2.0934E+01	9	9.950	0.550	76.71	1.0785E+01	9	9.950	0.550	76.71	4.4219E+00
10	9.950	0.800	76.71	2.0777E+01	10	9.950	0.800	76.71	1.0987E+01	10	9.950	0.800	76.71	5.2609E+00
11	9.950	1.050	76.71	2.0620E+01	11	9.950	1.050	76.71	1.1189E+01	11	9.950	1.050	76.71	6.2008E+00
12	9.950	1.300	76.71	2.0463E+01	12	9.950	1.300	76.71	1.1391E+01	12	9.950	1.300	76.71	7.2944E+00
13	9.950	1.550	76.71	2.0307E+01	13	9.950	1.550	76.71	1.1217E+01	13	9.950	1.550	76.71	8.4641E+00
14	9.950	1.800	76.71	2.0150E+01	14	9.950	1.800	76.71	1.1043E+01	14	9.950	1.800	76.71	9.7844E+00
15	9.950	2.050	76.71	1.9497E+01	15	9.950	2.050	76.71	1.0868E+01	15	9.950	2.050	76.71	1.1149E+01
16	9.950	2.300	76.71	1.8844E+01	16	9.950	2.300	76.71	1.0694E+01	16	9.950	2.300	76.71	1.2662E+01
17	10.200	0.800	76.71	2.2052E+01	17	10.200	0.800	76.71	1.1430E+01	17	10.200	0.800	76.71	6.9137E+00
18	10.200	1.050	76.71	2.1639E+01	18	10.200	1.050	76.71	1.1483E+01	18	10.200	1.050	76.71	8.0419E+00
19	10.200	1.300	76.71	2.1226E+01	19	10.200	1.300	76.71	1.1535E+01	19	10.200	1.300	76.71	9.3212E+00
20	10.200	1.550	76.71	2.0813E+01	20	10.200	1.550	76.71	1.1254E+01	20	10.200	1.550	76.71	1.0675E+01
21	10.200	1.800	76.71	2.0400E+01	21	10.200	1.800	76.71	1.0974E+01	21	10.200	1.800	76.71	1.2175E+01
22	10.200	2.050	76.71	1.9564E+01	22	10.200	2.050	76.71	1.0693E+01	22	10.200	2.050	76.71	1.3685E+01
23	10.200	2.300	76.71	1.8728E+01	23	10.200	2.300	76.71	1.0413E+01	23	10.200	2.300	76.71	1.5325E+01
24	10.200	2.550	76.71	1.7892E+01	24	10.200	2.550	76.71	1.0132E+01	24	10.200	2.550	76.71	1.6947E+01
25	10.200	2.800	76.71	1.7055E+01	25	10.200	2.800	76.71	9.8519E+00	25	10.200	2.800	76.71	1.9402E+01
26	10.200	3.050	76.71	1.6219E+01	26	10.200	3.050	76.71	9.4156E+00	26	10.200	3.050	76.71	2.3385E+01
27	10.450	1.300	76.71	2.1989E+01	27	10.450	1.300	76.71	1.1679E+01	27	10.450	1.300	76.71	1.1637E+01
28	10.450	1.550	76.71	2.1319E+01	28	10.450	1.550	76.71	1.1292E+01	28	10.450	1.550	76.71	1.3144E+01
29	10.450	1.800	76.71	2.0650E+01	29	10.450	1.800	76.71	1.0905E+01	29	10.450	1.800	76.71	1.4800E+01
30	10.450	2.050	76.71	1.9631E+01	30	10.450	2.050	76.71	1.0518E+01	30	10.450	2.050	76.71	1.6417E+01
31	10.450	2.300	76.71	1.8612E+01	31	10.450	2.300	76.71	1.0132E+01	31	10.450	2.300	76.71	1.8137E+01
32	10.450	2.550	76.71	1.7592E+01	32	10.450	2.550	76.71	9.7449E+00	32	10.450	2.550	76.71	1.9808E+01
33	10.450	2.800	76.71	1.6573E+01	33	10.450	2.800	76.71	9.3581E+00	33	10.450	2.800	76.71	2.2432E+01
34	10.450	3.050	76.71	1.5554E+01	34	10.450	3.050	76.71	8.8706E+00	34	10.450	3.050	76.71	2.6999E+01
35	10.450	3.300	76.71	1.4535E+01	35	10.450	3.300	76.71	8.3159E+00	35	10.450	3.300	76.71	3.0256E+01
36	10.700	1.550	76.71	2.1826E+01	36	10.700	1.550	76.71	1.1329E+01	36	10.700	1.550	76.71	1.5837E+01
37	10.700	1.800	76.71	2.0900E+01	37	10.700	1.800	76.71	1.0836E+01	37	10.700	1.800	76.71	1.7525E+01
38	10.700	2.050	76.71	1.9698E+01	38	10.700	2.050	76.71	1.0343E+01	38	10.700	2.050	76.71	1.9163E+01
39	10.700	2.300	76.71	1.8495E+01	39	10.700	2.300	76.71	9.8503E+00	39	10.700	2.300	76.71	2.0900E+01
40	10.700	2.550	76.71	1.7293E+01	40	10.700	2.550	76.71	9.3573E+00	40	10.700	2.550	76.71	2.2502E+01
41	10.700	2.800	76.71	1.6091E+01	41	10.700	2.800	76.71	8.8642E+00	41	10.700	2.800	76.71	2.5195E+01
42	10.700	3.050	76.71	1.4888E+01	42	10.700	3.050	76.71	8.3256E+00	42	10.700	3.050	76.71	3.0320E+01
43	10.700	3.300	76.71	1.3686E+01	43	10.700	3.300	76.71	7.7565E+00	43	10.700	3.300	76.71	3.4425E+01
44	10.700	3.550	76.71	1.2635E+01	44	10.700	3.550	76.71	7.1875E+00	44	10.700	3.550	76.71	3.0206E+01
45	10.950	1.800	76.71	2.1150E+01	45	10.950	1.800	76.71	1.0768E+01	45	10.950	1.800	76.71	2.0244E+01
46	10.950	2.050	76.71	1.9765E+01	46	10.950	2.050	76.71	1.0168E+01	46	10.950	2.050	76.71	2.1852E+01
47	10.950	2.300	76.71	1.8379E+01	47	10.950	2.300	76.71	9.5690E+00	47	10.950	2.300	76.71	2.3550E+01
48	10.950	2.550	76.71	1.6994E+01	48	10.950	2.550	76.71	8.9697E+00	48	10.950	2.550	76.71	2.5035E+01
49	10.950	2.800	76.71	1.5608E+01	49	10.950	2.800	76.71	8.3704E+00	49	10.950	2.800	76.71	2.7757E+01
50	10.950	3.050	76.71	1.4223E+01	50	10.950	3.050	76.71	7.7806E+00	50	10.950	3.050	76.71	3.3444E+01
51	10.950	3.300	76.71	1.2837E+01	51	10.950	3.300	76.71	7.1971E+00	51	10.950	3.300	76.71	3.8475E+01
52	10.950	3.550	76.71	1.1701E+01	52	10.950	3.550	76.71	6.6136E+00	52	10.950	3.550	76.71	3.4178E+01
53	10.950	3.800	76.71	1.0731E+01	53	10.950	3.800	76.71	6.0301E+00	53	10.950	3.800	76.71	2.0906E+01
54	11.200	2.300	76.71	1.8263E+01	54	11.200	2.300	76.71	9.2877E+00	54	11.200	2.300	76.71	2.5800E+01
55	11.200	2.550	76.71	1.6694E+01	55	11.200	2.550	76.71	8.5822E+00	55	11.200	2.550	76.71	2.7089E+01
56	11.200	2.800	76.71	1.5126E+01	56	11.200	2.800	76.71	7.8766E+00	56	11.200	2.800	76.71	2.9777E+01
57	11.200	3.050	76.71	1.3557E+01	57	11.200	3.050	76.71	7.2356E+00	57	11.200	3.050	76.71	3.6072E+01
58	11.200	3.300	76.71	1.1989E+01	58	11.200	3.300	76.71	6.6377E+00	58	11.200	3.300	76.71	4.2100E+01
59	11.200	3.550	76.71	1.0768E+01	59	11.200	3.550	76.71	6.0398E+00	59	11.200	3.550	76.71	3.7881E+01
60	11.200	3.800	76.71	9.7791E+00	60	11.200	3.800	76.71	5.4418E+00	60	11.200	3.800	76.71	2.3313E+01
61	11.200	4.050	76.71	8.7902E+00	61	11.200	4.050	76.71	4.8439E+00	61	11.200	4.050	76.71	8.8731E+00
62	11.200	4.300	76.71	7.8013E+00	62	11.200	4.300	76.71	4.2460E+00	62	11.200	4.300	76.71	1.8700E+00
63	11.450	2.550	76.71	1.6395E+01	63	11.450	2.550	76.71	8.1946E+00	63	11.450	2.550	76.71	2.8555E+01
64	11.450	2.800	76.71	1.4643E+01	64	11.450	2.800	76.71	7.3828E+00	64	11.450	2.800	76.71	3.1142E+01
65	11.450	3.050	76.71	1.2892E+01	65	11.450	3.050	76.71	6.6906E+00	65	11.450	3.050	76.71	3.8012E+01
66	11.450	3.300	76.71	1.1140E+01	66	11.450	3.300	76.71	6.0783E+00	66	11.450	3.300	76.71	4.5200E+01
67	11.450	3.550	76.71	9.8346E+00	67	11.450	3.550	76.71	5.4659E+00	67	11.450	3.550	76.71	4.1313E+01
68	11.450	3.800	76.71	8.8267E+00	68	11.450	3.800	76.71	4.8536E+00	68	11.450	3.800	76.71	2.5513E+01
69	11.450	4.050	76.71	7.8188E+00	69	11.450	4.050	76.71	4.2412E+00	69	11.450	4.050	76.71	9.6505E+00
70	11.700	2.800	76.71	1.4161E+01	70	11.700	2.800	76.71	6.8890E+00	70	11.700	2.800	76.71	3.2070E+01
71	11.700	3.050	76.71	1.2226E+01	71	11.700	3.050	76.71	6.1456E+00	71	11.700	3.050	76.71	3.9495E+01
72	11.700	3.300	76.71	1.0291E+01	72	11.700	3.300	76.71	5.5189E+00	72	11.700	3.300	76.71	4.7950E+01
73	11.700	3.550	76.71	8.9013E+00	73	11.700	3.550	76.71	4.8921E+00	73	11.700	3.550	76.71	4.4563E+01
74	12.300	2.450	550.00	1.4816E+01	74	12.300	2.450	550.00	7.3461E+00	74	12.300	2.450	550.00	2.8345E+01
75	12.550	2.450	550.00	1.3646E+01	75	12.550	2.450	550.00	6.9132E+00	75	12.550	2.450	550.00	2.7090E+01
76	12.800	2.450	550.00	1.2476E+01	76	12.800	2.450	550.00	6.4218E+00	76	12.800	2.450	550.00	2.5081E+01

Table H-11.1
Smallpox
Sea Port of Disembarkation (SPOD)

Point Sprayer
Protection Unavailable

Heavy Aimpoint (5.500, 21.000)					Moderate Aimpoint (6.000, 20.500)					Light Aimpoint (20.500, 3.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.1306E+01	77	13.050	2.450	550.00	5.9303E+00	77	13.050	2.450	550.00	2.2726E+01
78	14.700	0.350	300.00	5.3655E+00	78	14.700	0.350	300.00	5.5220E+00	78	14.700	0.350	300.00	1.6681E+01
79	14.700	0.600	300.00	5.1883E+00	79	14.700	0.600	300.00	5.2054E+00	79	14.700	0.600	300.00	1.5338E+01
80	14.700	0.850	300.00	5.0110E+00	80	14.700	0.850	300.00	4.8887E+00	80	14.700	0.850	300.00	1.4013E+01
81	8.050	5.500	6.17	1.2118E+01	81	8.050	5.500	6.17	5.7392E+00					
82	8.050	5.750	6.17	1.1269E+01	82	8.050	5.750	6.17	5.3833E+00					
83	8.050	6.000	6.17	1.0421E+01	83	8.050	6.000	6.17	5.0274E+00					
84	8.050	6.250	6.17	9.5722E+00	84	8.050	6.250	6.17	4.6807E+00					
85	8.050	6.500	6.17	8.7238E+00	85	8.050	6.500	6.17	4.3402E+00					
86	8.300	5.500	6.17	1.2521E+01	86	8.300	5.500	6.17	5.8256E+00					
87	8.300	5.750	6.17	1.1556E+01	87	8.300	5.750	6.17	5.4024E+00					
88	8.300	6.000	6.17	1.0591E+01	88	8.300	6.000	6.17	4.9793E+00					
89	8.300	6.250	6.17	9.6261E+00	89	8.300	6.250	6.17	4.5886E+00					
90	8.300	6.500	6.17	8.6610E+00	90	8.300	6.500	6.17	4.2195E+00					
91	8.300	6.750	6.17	7.8483E+00	91	8.300	6.750	6.17	3.8505E+00					
92	8.550	5.500	6.17	1.2925E+01	92	8.550	5.500	6.17	5.9119E+00					
93	8.550	5.750	6.17	1.1843E+01	93	8.550	5.750	6.17	5.4215E+00					
94	8.550	6.000	6.17	1.0762E+01	94	8.550	6.000	6.17	4.9312E+00					
95	8.550	6.250	6.17	9.6799E+00	95	8.550	6.250	6.17	4.4964E+00					
96	8.550	6.500	6.17	8.5983E+00	96	8.550	6.500	6.17	4.0988E+00					
97	8.550	6.750	6.17	7.7109E+00	97	8.550	6.750	6.17	3.7012E+00					
98	8.800	5.500	6.17	1.2801E+01	98	8.800	5.500	6.17	5.9983E+00					
99	8.800	5.750	6.17	1.1675E+01	99	8.800	5.750	6.17	5.4407E+00					
100	8.800	6.000	6.17	1.0549E+01	100	8.800	6.000	6.17	4.8830E+00					
101	8.800	6.250	6.17	9.4231E+00	101	8.800	6.250	6.17	4.4043E+00					
102	8.800	6.500	6.17	8.2972E+00	102	8.800	6.500	6.17	3.9781E+00					
103	8.800	6.750	6.17	7.3900E+00	103	8.800	6.750	6.17	3.5520E+00					
104	9.050	5.500	6.17	1.1885E+01	104	9.050	5.500	6.17	6.0846E+00					
105	9.050	5.750	6.17	1.0824E+01	105	9.050	5.750	6.17	5.4598E+00					
106	9.050	6.000	6.17	9.7621E+00	106	9.050	6.000	6.17	4.8349E+00					
107	9.050	6.250	6.17	8.7004E+00	107	9.050	6.250	6.17	4.3122E+00					
108	9.050	6.500	6.17	7.6387E+00	108	9.050	6.500	6.17	3.8574E+00					
109	9.050	6.750	6.17	6.7941E+00	109	9.050	6.750	6.17	3.4027E+00					
110	9.050	7.000	6.17	6.0941E+00	110	9.050	7.000	6.17	2.9479E+00					
111	9.300	5.500	6.17	1.0970E+01	111	9.300	5.500	6.17	5.9534E+00					
112	9.300	5.750	6.17	9.9726E+00	112	9.300	5.750	6.17	5.3054E+00					
113	9.300	6.000	6.17	8.9752E+00	113	9.300	6.000	6.17	4.6573E+00					
114	9.300	6.250	6.17	7.9777E+00	114	9.300	6.250	6.17	4.1238E+00					
115	9.300	6.500	6.17	6.9802E+00	115	9.300	6.500	6.17	3.6667E+00					
116	9.300	6.750	6.17	6.1981E+00	116	9.300	6.750	6.17	3.2096E+00					
117	9.300	7.000	6.17	5.5595E+00	117	9.300	7.000	6.17	2.7525E+00					
118	9.550	5.500	6.17	1.0055E+01	118	9.550	5.500	6.17	5.4960E+00					
119	9.550	5.750	6.17	9.1215E+00	119	9.550	5.750	6.17	4.8908E+00					
120	9.550	6.000	6.17	8.1882E+00	120	9.550	6.000	6.17	4.2855E+00					
121	9.550	6.250	6.17	7.2550E+00	121	9.550	6.250	6.17	3.7913E+00					
122	9.550	6.500	6.17	6.3217E+00	122	9.550	6.500	6.17	3.3710E+00					
123	9.550	6.750	6.17	5.6021E+00	123	9.550	6.750	6.17	2.9508E+00					
124	9.550	7.000	6.17	5.0250E+00	124	9.550	7.000	6.17	2.5305E+00					
125	9.550	7.250	6.17	4.4478E+00	125	9.550	7.250	6.17	2.1102E+00					
126	9.800	5.500	6.17	9.1394E+00	126	9.800	5.500	6.17	5.0386E+00					
127	9.800	5.750	6.17	8.2704E+00	127	9.800	5.750	6.17	4.4761E+00					
128	9.800	6.000	6.17	7.4013E+00	128	9.800	6.000	6.17	3.9137E+00					
129	9.800	6.250	6.17	6.5323E+00	129	9.800	6.250	6.17	3.4587E+00					
130	9.800	6.500	6.17	5.6632E+00	130	9.800	6.500	6.17	3.0753E+00					
131	9.800	6.750	6.17	5.0062E+00	131	9.800	6.750	6.17	2.6919E+00					
132	9.800	7.000	6.17	4.4904E+00	132	9.800	7.000	6.17	2.3085E+00					
133	9.800	7.250	6.17	3.9746E+00	133	9.800	7.250	6.17	1.9251E+00					
134	10.050	5.500	6.17	8.2241E+00	134	10.050	5.500	6.17	4.5811E+00					
135	10.050	5.750	6.17	7.4192E+00	135	10.050	5.750	6.17	4.0615E+00					
136	10.050	6.000	6.17	6.6144E+00	136	10.050	6.000	6.17	3.5419E+00					
137	10.050	6.250	6.17	5.8096E+00	137	10.050	6.250	6.17	3.1261E+00					
138	10.050	6.500	6.17	5.0047E+00	138	10.050	6.500	6.17	2.7796E+00					
139	10.050	6.750	6.17	4.4102E+00	139	10.050	6.750	6.17	2.4331E+00					
140	10.050	7.000	6.17	3.9558E+00	140	10.050	7.000	6.17	2.0865E+00					
141	10.050	7.250	6.17	3.5014E+00	141	10.050	7.250	6.17	1.7400E+00					
142	10.300	6.500	6.17	4.3462E+00	142	10.300	6.500	6.17	2.4839E+00					
143	10.300	6.750	6.17	3.8142E+00	143	10.300	6.750	6.17	2.1742E+00					
144	10.300	7.000	6.17	3.4212E+00	144	10.300	7.000	6.17	1.8646E+00					
145	10.300	7.250	6.17	3.0283E+00	145	10.300	7.250	6.17	1.5549E+00					
146	10.300	7.500	6.17	2.6353E+00	146	10.300	7.500	6.17	1.2452E+00					
147	10.550	6.500	6.17	3.6878E+00	147	10.550	6.500	6.17	2.1882E+00					
148	10.550	6.750	6.17	3.2182E+00	148	10.550	6.750	6.17	1.9154E+00					
149	10.550	7.000	6.17	2.8867E+00	149	10.550	7.000	6.17	1.6426E+00					
150	10.550	7.250	6.17	2.5551E+00	150	10.550	7.250	6.17	1.3698E+00					
151	10.550	7.500	6.17	2.2235E+00	151	10.550	7.500	6.17	1.0970E+00					
152	10.800	6.500	6.17	3.0293E+00	152	10.800	6.500	6.17	1.8925E+00					

Table H-11.1
Smallpox
Sea Port of Disembarkation (SPOD)

Point Sprayer
Protection Unavailable

Heavy Aimpoint (5.500, 21.000)					Moderate Aimpoint (6.000, 20.500)					Light Aimpoint (20.500, 3.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	2.6223E+00	153	10.800	6.750	6.17	1.6566E+00					
154	10.800	7.000	6.17	2.3521E+00	154	10.800	7.000	6.17	1.4206E+00					
155	10.800	7.250	6.17	2.0819E+00	155	10.800	7.250	6.17	1.1847E+00					
156	10.800	7.500	6.17	1.8118E+00	156	10.800	7.500	6.17	9.4875E-01					
157	11.050	6.500	6.17	2.3708E+00	157	11.050	6.500	6.17	1.5968E+00					
158	11.050	6.750	6.17	2.0263E+00	158	11.050	6.750	6.17	1.3977E+00					
159	11.050	7.000	6.17	1.8175E+00	159	11.050	7.000	6.17	1.1987E+00					
160	11.050	7.250	6.17	1.6088E+00	160	11.050	7.250	6.17	9.9958E-01					
161	11.050	7.500	6.17	1.4000E+00	161	11.050	7.500	6.17	8.0051E-01					
193	0.500	8.650	36.36	3.1581E+00	193	0.500	8.650	36.36	1.4977E+00					
194	0.500	8.900	36.36	3.7738E+00	194	0.500	8.900	36.36	1.8813E+00					
195	0.500	9.150	36.36	4.6031E+00	195	0.500	9.150	36.36	2.2648E+00					
196	0.500	9.400	36.36	5.5750E+00	196	0.500	9.400	36.36	2.7341E+00					
197	0.500	9.650	36.36	6.5469E+00	197	0.500	9.650	36.36	3.3317E+00					
198	0.500	9.900	36.36	7.6656E+00	198	0.500	9.900	36.36	3.9294E+00					
199	0.500	10.150	36.36	9.0047E+00	199	0.500	10.150	36.36	4.5706E+00					
200	0.500	10.400	36.36	1.0344E+01	200	0.500	10.400	36.36	5.3863E+00					
201	0.750	7.650	36.36	1.7729E+00	201	0.750	7.650	36.36	7.9066E-01					
202	0.750	7.900	36.36	2.2233E+00	202	0.750	7.900	36.36	1.0432E+00					
203	0.750	8.150	36.36	2.6737E+00	203	0.750	8.150	36.36	1.3215E+00					
204	0.750	8.400	36.36	3.3738E+00	204	0.750	8.400	36.36	1.5999E+00					
205	0.750	8.650	36.36	4.1363E+00	205	0.750	8.650	36.36	1.9965E+00					
206	0.750	8.900	36.36	4.8988E+00	206	0.750	8.900	36.36	2.4719E+00					
207	0.750	9.150	36.36	5.8846E+00	207	0.750	9.150	36.36	2.9473E+00					
208	0.750	9.400	36.36	7.0194E+00	208	0.750	9.400	36.36	3.5098E+00					
209	0.750	9.650	36.36	8.1541E+00	209	0.750	9.650	36.36	4.2032E+00					
210	0.750	9.900	36.36	9.4244E+00	210	0.750	9.900	36.36	4.8966E+00					
211	0.750	10.150	36.36	1.0898E+01	211	0.750	10.150	36.36	5.6300E+00					
212	0.750	10.400	36.36	1.2371E+01	212	0.750	10.400	36.36	6.5238E+00					
213	1.000	7.650	36.36	2.4623E+00	213	1.000	7.650	36.36	1.1399E+00					
214	1.000	7.900	36.36	3.0397E+00	214	1.000	7.900	36.36	1.4670E+00					
215	1.000	8.150	36.36	3.6170E+00	215	1.000	8.150	36.36	1.8245E+00					
216	1.000	8.400	36.36	4.4675E+00	216	1.000	8.400	36.36	2.1820E+00					
217	1.000	8.650	36.36	5.3863E+00	217	1.000	8.650	36.36	2.6653E+00					
218	1.000	8.900	36.36	6.3050E+00	218	1.000	8.900	36.36	3.2325E+00					
219	1.000	9.150	36.36	7.4483E+00	219	1.000	9.150	36.36	3.7997E+00					
220	1.000	9.400	36.36	8.7413E+00	220	1.000	9.400	36.36	4.4525E+00					
221	1.000	9.650	36.36	1.0034E+01	221	1.000	9.650	36.36	5.2338E+00					
222	1.000	9.900	36.36	1.1434E+01	222	1.000	9.900	36.36	6.0150E+00					
223	1.000	10.150	36.36	1.2993E+01	223	1.000	10.150	36.36	6.8272E+00					
224	1.000	10.400	36.36	1.4553E+01	224	1.000	10.400	36.36	7.7631E+00					
225	1.250	7.650	36.36	3.3196E+00	225	1.250	7.650	36.36	1.5477E+00					
226	1.250	7.900	36.36	4.0380E+00	226	1.250	7.900	36.36	1.9559E+00					
227	1.250	8.150	36.36	4.7563E+00	227	1.250	8.150	36.36	2.3993E+00					
228	1.250	8.400	36.36	5.7656E+00	228	1.250	8.400	36.36	2.8427E+00					
229	1.250	8.650	36.36	6.8477E+00	229	1.250	8.650	36.36	3.4156E+00					
230	1.250	8.900	36.36	7.9297E+00	230	1.250	8.900	36.36	4.0750E+00					
231	1.250	9.150	36.36	9.2086E+00	231	1.250	9.150	36.36	4.7344E+00					
232	1.250	9.400	36.36	1.0619E+01	232	1.250	9.400	36.36	5.4741E+00					
233	1.250	9.650	36.36	1.2029E+01	233	1.250	9.650	36.36	6.3342E+00					
234	1.250	9.900	36.36	1.3517E+01	234	1.250	9.900	36.36	7.1944E+00					
235	1.250	10.150	36.36	1.5123E+01	235	1.250	10.150	36.36	8.0742E+00					
236	1.250	10.400	36.36	1.6728E+01	236	1.250	10.400	36.36	9.0328E+00					

Table H-11.2
Smallpox
Sea Port of Disembarkation (SPOD)

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-1.000, 30.000)					Moderate Aimpoint (-0.500, 28.000)					Light Aimpoint (20.500, 3.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.3346E+01	1	9.450	0.550	76.71	1.4399E+01	1	9.450	0.550	76.71	8.7736E-02
2	9.450	0.800	76.71	1.4817E+01	2	9.450	0.800	76.71	1.5447E+01	2	9.450	0.800	76.71	1.2111E-01
3	9.700	0.300	76.71	1.1878E+01	3	9.700	0.300	76.71	1.2943E+01	3	9.700	0.300	76.71	9.9400E-02
4	9.700	0.550	76.71	1.3287E+01	4	9.700	0.550	76.71	1.3923E+01	4	9.700	0.550	76.71	1.4290E-01
5	9.700	0.800	76.71	1.4696E+01	5	9.700	0.800	76.71	1.4903E+01	5	9.700	0.800	76.71	1.9225E-01
6	9.700	1.050	76.71	1.6106E+01	6	9.700	1.050	76.71	1.5357E+01	6	9.700	1.050	76.71	2.5037E-01
7	9.700	1.300	76.71	1.7634E+01	7	9.700	1.300	76.71	1.5812E+01	7	9.700	1.300	76.71	3.2550E-01
8	9.700	1.550	76.71	1.9341E+01	8	9.700	1.550	76.71	1.6266E+01	8	9.700	1.550	76.71	4.1162E-01
9	9.950	0.550	76.71	1.3228E+01	9	9.950	0.550	76.71	1.3446E+01	9	9.950	0.550	76.71	2.5054E-01
10	9.950	0.800	76.71	1.4575E+01	10	9.950	0.800	76.71	1.4358E+01	10	9.950	0.800	76.71	3.2741E-01
11	9.950	1.050	76.71	1.5923E+01	11	9.950	1.050	76.71	1.4754E+01	11	9.950	1.050	76.71	4.1717E-01
12	9.950	1.300	76.71	1.7359E+01	12	9.950	1.300	76.71	1.5150E+01	12	9.950	1.300	76.71	5.2800E-01
13	9.950	1.550	76.71	1.8928E+01	13	9.950	1.550	76.71	1.5545E+01	13	9.950	1.550	76.71	6.5280E-01
14	9.950	1.800	76.71	2.0497E+01	14	9.950	1.800	76.71	1.5941E+01	14	9.950	1.800	76.71	8.1241E-01
15	9.950	2.050	76.71	2.2066E+01	15	9.950	2.050	76.71	1.6337E+01	15	9.950	2.050	76.71	1.0016E+00
16	9.950	2.300	76.71	2.3635E+01	16	9.950	2.300	76.71	1.6733E+01	16	9.950	2.300	76.71	1.2189E+00
17	10.200	0.800	76.71	1.4454E+01	17	10.200	0.800	76.71	1.3814E+01	17	10.200	0.800	76.71	5.0400E-01
18	10.200	1.050	76.71	1.5739E+01	18	10.200	1.050	76.71	1.4151E+01	18	10.200	1.050	76.71	6.3337E-01
19	10.200	1.300	76.71	1.7083E+01	19	10.200	1.300	76.71	1.4488E+01	19	10.200	1.300	76.71	7.8587E-01
20	10.200	1.550	76.71	1.8514E+01	20	10.200	1.550	76.71	1.4825E+01	20	10.200	1.550	76.71	9.5531E-01
21	10.200	1.800	76.71	1.9945E+01	21	10.200	1.800	76.71	1.5162E+01	21	10.200	1.800	76.71	1.1694E+00
22	10.200	2.050	76.71	2.1376E+01	22	10.200	2.050	76.71	1.5499E+01	22	10.200	2.050	76.71	1.4184E+00
23	10.200	2.300	76.71	2.2807E+01	23	10.200	2.300	76.71	1.5836E+01	23	10.200	2.300	76.71	1.7025E+00
24	10.200	2.550	76.71	2.4238E+01	24	10.200	2.550	76.71	1.5608E+01	24	10.200	2.550	76.71	1.9875E+00
25	10.200	2.800	76.71	2.5668E+01	25	10.200	2.800	76.71	1.5002E+01	25	10.200	2.800	76.71	2.3754E+00
26	10.200	3.050	76.71	2.6152E+01	26	10.200	3.050	76.71	1.4397E+01	26	10.200	3.050	76.71	2.9357E+00
27	10.450	1.300	76.71	1.6807E+01	27	10.450	1.300	76.71	1.3826E+01	27	10.450	1.300	76.71	1.1268E+00
28	10.450	1.550	76.71	1.8100E+01	28	10.450	1.550	76.71	1.4104E+01	28	10.450	1.550	76.71	1.3498E+00
29	10.450	1.800	76.71	1.9393E+01	29	10.450	1.800	76.71	1.4382E+01	29	10.450	1.800	76.71	1.6303E+00
30	10.450	2.050	76.71	2.0686E+01	30	10.450	2.050	76.71	1.4661E+01	30	10.450	2.050	76.71	1.9491E+00
31	10.450	2.300	76.71	2.1978E+01	31	10.450	2.300	76.71	1.4939E+01	31	10.450	2.300	76.71	2.3087E+00
32	10.450	2.550	76.71	2.3271E+01	32	10.450	2.550	76.71	1.4697E+01	32	10.450	2.550	76.71	2.6682E+00
33	10.450	2.800	76.71	2.4564E+01	33	10.450	2.800	76.71	1.4107E+01	33	10.450	2.800	76.71	3.1582E+00
34	10.450	3.050	76.71	2.4926E+01	34	10.450	3.050	76.71	1.3518E+01	34	10.450	3.050	76.71	3.8865E+00
35	10.450	3.300	76.71	2.5287E+01	35	10.450	3.300	76.71	1.2928E+01	35	10.450	3.300	76.71	4.3512E+00
36	10.700	1.550	76.71	1.7686E+01	36	10.700	1.550	76.71	1.3383E+01	36	10.700	1.550	76.71	1.9106E+00
37	10.700	1.800	76.71	1.8841E+01	37	10.700	1.800	76.71	1.3603E+01	37	10.700	1.800	76.71	2.2637E+00
38	10.700	2.050	76.71	1.9996E+01	38	10.700	2.050	76.71	1.3823E+01	38	10.700	2.050	76.71	2.6623E+00
39	10.700	2.300	76.71	2.1150E+01	39	10.700	2.300	76.71	1.4042E+01	39	10.700	2.300	76.71	3.1100E+00
40	10.700	2.550	76.71	2.2305E+01	40	10.700	2.550	76.71	1.3786E+01	40	10.700	2.550	76.71	3.5493E+00
41	10.700	2.800	76.71	2.3460E+01	41	10.700	2.800	76.71	1.3212E+01	41	10.700	2.800	76.71	4.1507E+00
42	10.700	3.050	76.71	2.3699E+01	42	10.700	3.050	76.71	1.2638E+01	42	10.700	3.050	76.71	5.0814E+00
43	10.700	3.300	76.71	2.3939E+01	43	10.700	3.300	76.71	1.2064E+01	43	10.700	3.300	76.71	5.7125E+00
44	10.700	3.550	76.71	2.4178E+01	44	10.700	3.550	76.71	1.1490E+01	44	10.700	3.550	76.71	4.7663E+00
45	10.950	1.800	76.71	1.8289E+01	45	10.950	1.800	76.71	1.2824E+01	45	10.950	1.800	76.71	2.9909E+00
46	10.950	2.050	76.71	1.9306E+01	46	10.950	2.050	76.71	1.2984E+01	46	10.950	2.050	76.71	3.4723E+00
47	10.950	2.300	76.71	2.0322E+01	47	10.950	2.300	76.71	1.3145E+01	47	10.950	2.300	76.71	4.0112E+00
48	10.950	2.550	76.71	2.1339E+01	48	10.950	2.550	76.71	1.2875E+01	48	10.950	2.550	76.71	4.5292E+00
49	10.950	2.800	76.71	2.2355E+01	49	10.950	2.800	76.71	1.2317E+01	49	10.950	2.800	76.71	5.2432E+00
50	10.950	3.050	76.71	2.2473E+01	50	10.950	3.050	76.71	1.1759E+01	50	10.950	3.050	76.71	6.3945E+00
51	10.950	3.300	76.71	2.2590E+01	51	10.950	3.300	76.71	1.1200E+01	51	10.950	3.300	76.71	7.2194E+00
52	10.950	3.550	76.71	2.2708E+01	52	10.950	3.550	76.71	1.0642E+01	52	10.950	3.550	76.71	6.0589E+00
53	10.950	3.800	76.71	2.2826E+01	53	10.950	3.800	76.71	1.0084E+01	53	10.950	3.800	76.71	3.4572E+00
54	11.200	2.300	76.71	1.9494E+01	54	11.200	2.300	76.71	1.2249E+01	54	11.200	2.300	76.71	5.1175E+00
55	11.200	2.550	76.71	2.0372E+01	55	11.200	2.550	76.71	1.1964E+01	55	11.200	2.550	76.71	5.7045E+00
56	11.200	2.800	76.71	2.1251E+01	56	11.200	2.800	76.71	1.1421E+01	56	11.200	2.800	76.71	6.5257E+00
57	11.200	3.050	76.71	2.1246E+01	57	11.200	3.050	76.71	1.0879E+01	57	11.200	3.050	76.71	7.9364E+00
58	11.200	3.300	76.71	2.1242E+01	58	11.200	3.300	76.71	1.0337E+01	58	11.200	3.300	76.71	9.0162E+00
59	11.200	3.550	76.71	2.1238E+01	59	11.200	3.550	76.71	9.7941E+00	59	11.200	3.550	76.71	7.6222E+00
60	11.200	3.800	76.71	2.1234E+01	60	11.200	3.800	76.71	9.2516E+00	60	11.200	3.800	76.71	4.3556E+00
61	11.200	4.050	76.71	2.1229E+01	61	11.200	4.050	76.71	8.6701E+00	61	11.200	4.050	76.71	1.4683E+00
62	11.200	4.300	76.71	2.1225E+01	62	11.200	4.300	76.71	7.9324E+00	62	11.200	4.300	76.71	2.3475E-01
63	11.450	2.550	76.71	1.9406E+01	63	11.450	2.550	76.71	1.1053E+01	63	11.450	2.550	76.71	6.9753E+00
64	11.450	2.800	76.71	2.0146E+01	64	11.450	2.800	76.71	1.0526E+01	64	11.450	2.800	76.71	7.8856E+00
65	11.450	3.050	76.71	2.0020E+01	65	11.450	3.050	76.71	9.9995E+00	65	11.450	3.050	76.71	9.5605E+00
66	11.450	3.300	76.71	1.9894E+01	66	11.450	3.300	76.71	9.4727E+00	66	11.450	3.300	76.71	1.0946E+01
67	11.450	3.550	76.71	1.9768E+01	67	11.450	3.550	76.71	8.9459E+00	67	11.450	3.550	76.71	9.3425E+00
68	11.450	3.800	76.71	1.9641E+01	68	11.450	3.800	76.71	8.4191E+00	68	11.450	3.800	76.71	5.3413E+00
69	11.450	4.050	76.71	1.9515E+01	69	11.450	4.050	76.71	7.8633E+00	69	11.450	4.050	76.71	1.7900E+00
70	11.700	2.800	76.71	1.9042E+01	70	11.700	2.800	76.71	9.6310E+00	70	11.700	2.800	76.71	9.2970E+00
71	11.700	3.050	76.71	1.8794E+01	71	11.700	3.050	76.71	9.1199E+00	71	11.700	3.050	76.71	1.1239E+01
72	11.700	3.300	76.71	1.8546E+01	72	11.700	3.300	76.71	8.6088E+00	72	11.700	3.300	76.71	1.2965E+01
73	11.700	3.550	76.71	1.8297E+01	73	11.700	3.550	76.71	8.0978E+00	73	11.700	3.550	76.71	1.1168E+01
74	12.300	2.450	550.00	1.6450E+01	74	12.300	2.450	550.00	8.1453E+00	74	12.300	2.450	550.00	1.1020E+01
75	12.550	2.450	550.00	1.5758E+01	75	12.550	2.450	550.00	7.8271E+00	75	12.550	2.450	550.00	1.2088E+01
76	12.800	2.450	550.00	1.5066E+01	76	12.800	2.450	550.00	7.5090E+00	76	12.800	2.450	550.00	1.2841E+01

Table H-11.2
Smallpox
Sea Port of Disembarkation (SPOD)

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-1.000, 30.000)					Moderate Aimpoint (-0.500, 28.000)					Light Aimpoint (20.500, 3.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.4373E+01	77	13.050	2.450	550.00	7.1908E+00	77	13.050	2.450	550.00	1.3249E+01
78	14.700	0.350	300.00	6.2708E+00	78	14.700	0.350	300.00	5.6724E+00	78	14.700	0.350	300.00	1.1913E+01
79	14.700	0.600	300.00	6.7942E+00	79	14.700	0.600	300.00	5.7790E+00	79	14.700	0.600	300.00	1.1725E+01
80	14.700	0.850	300.00	7.3176E+00	80	14.700	0.850	300.00	5.8419E+00	80	14.700	0.850	300.00	1.1444E+01
81	8.050	5.500	6.17	3.0942E+01	81	8.050	5.500	6.17	9.1214E+00					
82	8.050	5.750	6.17	3.0108E+01	82	8.050	5.750	6.17	8.7633E+00					
83	8.050	6.000	6.17	2.9273E+01	83	8.050	6.000	6.17	8.5186E+00					
84	8.050	6.250	6.17	2.7482E+01	84	8.050	6.250	6.17	8.2738E+00					
85	8.050	6.500	6.17	2.5690E+01	85	8.050	6.500	6.17	8.0291E+00					
86	8.300	5.500	6.17	3.2886E+01	86	8.300	5.500	6.17	8.8463E+00					
87	8.300	5.750	6.17	3.1851E+01	87	8.300	5.750	6.17	8.3266E+00					
88	8.300	6.000	6.17	3.0817E+01	88	8.300	6.000	6.17	7.9335E+00					
89	8.300	6.250	6.17	2.8665E+01	89	8.300	6.250	6.17	7.5404E+00					
90	8.300	6.500	6.17	2.6513E+01	90	8.300	6.500	6.17	7.1473E+00					
91	8.300	6.750	6.17	2.4361E+01	91	8.300	6.750	6.17	6.7542E+00					
92	8.550	5.500	6.17	3.4829E+01	92	8.550	5.500	6.17	8.5712E+00					
93	8.550	5.750	6.17	3.3594E+01	93	8.550	5.750	6.17	7.8900E+00					
94	8.550	6.000	6.17	3.2360E+01	94	8.550	6.000	6.17	7.3485E+00					
95	8.550	6.250	6.17	2.9848E+01	95	8.550	6.250	6.17	6.8070E+00					
96	8.550	6.500	6.17	2.7335E+01	96	8.550	6.500	6.17	6.2655E+00					
97	8.550	6.750	6.17	2.4823E+01	97	8.550	6.750	6.17	5.7241E+00					
98	8.800	5.500	6.17	3.3799E+01	98	8.800	5.500	6.17	8.2961E+00					
99	8.800	5.750	6.17	3.2545E+01	99	8.800	5.750	6.17	7.4533E+00					
100	8.800	6.000	6.17	3.1291E+01	100	8.800	6.000	6.17	6.7634E+00					
101	8.800	6.250	6.17	2.8814E+01	101	8.800	6.250	6.17	6.0736E+00					
102	8.800	6.500	6.17	2.6336E+01	102	8.800	6.500	6.17	5.3837E+00					
103	8.800	6.750	6.17	2.3859E+01	103	8.800	6.750	6.17	4.6939E+00					
104	9.050	5.500	6.17	3.2026E+01	104	9.050	5.500	6.17	8.0210E+00					
105	9.050	5.750	6.17	3.0797E+01	105	9.050	5.750	6.17	7.0166E+00					
106	9.050	6.000	6.17	2.9569E+01	106	9.050	6.000	6.17	6.1784E+00					
107	9.050	6.250	6.17	2.7225E+01	107	9.050	6.250	6.17	5.3402E+00					
108	9.050	6.500	6.17	2.4882E+01	108	9.050	6.500	6.17	4.5019E+00					
109	9.050	6.750	6.17	2.2538E+01	109	9.050	6.750	6.17	3.6637E+00					
110	9.050	7.000	6.17	2.0194E+01	110	9.050	7.000	6.17	2.8255E+00					
111	9.300	5.500	6.17	3.0253E+01	111	9.300	5.500	6.17	7.6255E+00					
112	9.300	5.750	6.17	2.9050E+01	112	9.300	5.750	6.17	6.6320E+00					
113	9.300	6.000	6.17	2.7847E+01	113	9.300	6.000	6.17	5.8008E+00					
114	9.300	6.250	6.17	2.5637E+01	114	9.300	6.250	6.17	4.9697E+00					
115	9.300	6.500	6.17	2.3427E+01	115	9.300	6.500	6.17	4.1386E+00					
116	9.300	6.750	6.17	2.1217E+01	116	9.300	6.750	6.17	3.3075E+00					
117	9.300	7.000	6.17	1.9008E+01	117	9.300	7.000	6.17	2.4764E+00					
118	9.550	5.500	6.17	2.8480E+01	118	9.550	5.500	6.17	7.2000E+00					
119	9.550	5.750	6.17	2.7302E+01	119	9.550	5.750	6.17	6.2603E+00					
120	9.550	6.000	6.17	2.6124E+01	120	9.550	6.000	6.17	5.4752E+00					
121	9.550	6.250	6.17	2.4049E+01	121	9.550	6.250	6.17	4.6900E+00					
122	9.550	6.500	6.17	2.1973E+01	122	9.550	6.500	6.17	3.9049E+00					
123	9.550	6.750	6.17	1.9897E+01	123	9.550	6.750	6.17	3.1197E+00					
124	9.550	7.000	6.17	1.7821E+01	124	9.550	7.000	6.17	2.3346E+00					
125	9.550	7.250	6.17	1.5745E+01	125	9.550	7.250	6.17	1.6603E+00					
126	9.800	5.500	6.17	2.6707E+01	126	9.800	5.500	6.17	6.7745E+00					
127	9.800	5.750	6.17	2.5555E+01	127	9.800	5.750	6.17	5.8887E+00					
128	9.800	6.000	6.17	2.4402E+01	128	9.800	6.000	6.17	5.1495E+00					
129	9.800	6.250	6.17	2.2460E+01	129	9.800	6.250	6.17	4.4103E+00					
130	9.800	6.500	6.17	2.0518E+01	130	9.800	6.500	6.17	3.6711E+00					
131	9.800	6.750	6.17	1.8576E+01	131	9.800	6.750	6.17	2.9319E+00					
132	9.800	7.000	6.17	1.6634E+01	132	9.800	7.000	6.17	2.1927E+00					
133	9.800	7.250	6.17	1.4692E+01	133	9.800	7.250	6.17	1.5579E+00					
134	10.050	5.500	6.17	2.4934E+01	134	10.050	5.500	6.17	6.3490E+00					
135	10.050	5.750	6.17	2.3807E+01	135	10.050	5.750	6.17	5.5170E+00					
136	10.050	6.000	6.17	2.2680E+01	136	10.050	6.000	6.17	4.8238E+00					
137	10.050	6.250	6.17	2.0872E+01	137	10.050	6.250	6.17	4.1306E+00					
138	10.050	6.500	6.17	1.9064E+01	138	10.050	6.500	6.17	3.4374E+00					
139	10.050	6.750	6.17	1.7256E+01	139	10.050	6.750	6.17	2.7441E+00					
140	10.050	7.000	6.17	1.5448E+01	140	10.050	7.000	6.17	2.0509E+00					
141	10.050	7.250	6.17	1.3639E+01	141	10.050	7.250	6.17	1.4555E+00					
142	10.300	6.500	6.17	1.7609E+01	142	10.300	6.500	6.17	3.2036E+00					
143	10.300	6.750	6.17	1.5935E+01	143	10.300	6.750	6.17	2.5564E+00					
144	10.300	7.000	6.17	1.4261E+01	144	10.300	7.000	6.17	1.9091E+00					
145	10.300	7.250	6.17	1.2587E+01	145	10.300	7.250	6.17	1.3531E+00					
146	10.300	7.500	6.17	1.0912E+01	146	10.300	7.500	6.17	1.1620E+00					
147	10.550	6.500	6.17	1.6155E+01	147	10.550	6.500	6.17	2.9699E+00					
148	10.550	6.750	6.17	1.4615E+01	148	10.550	6.750	6.17	2.3686E+00					
149	10.550	7.000	6.17	1.3074E+01	149	10.550	7.000	6.17	1.7673E+00					
150	10.550	7.250	6.17	1.1534E+01	150	10.550	7.250	6.17	1.2507E+00					
151	10.550	7.500	6.17	9.9933E+00	151	10.550	7.500	6.17	1.0727E+00					
152	10.800	6.500	6.17	1.4701E+01	152	10.800	6.500	6.17	2.7361E+00					

Table H-11.2
Smallpox
Sea Port of Disembarkation (SPOD)

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-1.000, 30.000)					Moderate Aimpoint (-0.500, 28.000)					Light Aimpoint (20.500, 3.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	1.3294E+01	153	10.800	6.750	6.17	2.1808E+00					
154	10.800	7.000	6.17	1.1887E+01	154	10.800	7.000	6.17	1.6255E+00					
155	10.800	7.250	6.17	1.0481E+01	155	10.800	7.250	6.17	1.1483E+00					
156	10.800	7.500	6.17	9.0743E+00	156	10.800	7.500	6.17	9.8340E-01					
157	11.050	6.500	6.17	1.3246E+01	157	11.050	6.500	6.17	2.5024E+00					
158	11.050	6.750	6.17	1.1973E+01	158	11.050	6.750	6.17	1.9930E+00					
159	11.050	7.000	6.17	1.0701E+01	159	11.050	7.000	6.17	1.4837E+00					
160	11.050	7.250	6.17	9.4280E+00	160	11.050	7.250	6.17	1.0458E+00					
161	11.050	7.500	6.17	8.1554E+00	161	11.050	7.500	6.17	8.9411E-01					
162	16.650	8.950	54.84	1.2700E+00	164	16.900	8.450	54.84	3.3899E-02					
163	16.650	9.200	54.84	1.0254E+00	165	16.900	8.700	54.84	9.6855E-03					
164	16.900	8.450	54.84	1.6812E+00	168	17.150	8.200	54.84	5.0042E-02					
165	16.900	8.700	54.84	1.4509E+00	169	17.150	8.450	54.84	2.9191E-02					
166	16.900	8.950	54.84	1.2207E+00	170	17.150	8.700	54.84	8.3403E-03					
167	16.900	9.200	54.84	9.9040E-01	173	17.400	7.950	54.84	5.9458E-02					
168	17.150	8.200	54.84	1.8191E+00	174	17.400	8.200	54.84	4.1971E-02					
169	17.150	8.450	54.84	1.6032E+00	175	17.400	8.450	54.84	2.4483E-02					
170	17.150	8.700	54.84	1.3873E+00	176	17.400	8.700	54.84	6.9951E-03					
171	17.150	8.950	54.84	1.1713E+00	178	17.650	7.450	54.84	7.6274E-02					
172	17.150	9.200	54.84	9.5537E-01	179	17.650	7.700	54.84	6.2149E-02					
173	17.400	7.950	54.84	1.9284E+00	180	17.650	7.950	54.84	4.8024E-02					
174	17.400	8.200	54.84	1.7268E+00	181	17.650	8.200	54.84	3.3899E-02					
175	17.400	8.450	54.84	1.5252E+00	182	17.650	8.450	54.84	1.9775E-02					
176	17.400	8.700	54.84	1.3236E+00	183	17.650	8.700	54.84	5.6499E-03					
177	17.400	8.950	54.84	1.1220E+00	184	17.900	7.200	54.84	6.8875E-02					
178	17.650	7.450	54.84	2.1551E+00	185	17.900	7.450	54.84	5.8113E-02					
179	17.650	7.700	54.84	2.0090E+00	186	17.900	7.700	54.84	4.7352E-02					
180	17.650	7.950	54.84	1.8217E+00	187	17.900	7.950	54.84	3.6590E-02					
181	17.650	8.200	54.84	1.6344E+00	188	17.900	8.200	54.84	2.5828E-02					
182	17.650	8.450	54.84	1.4471E+00	189	17.900	8.450	54.84	1.5066E-02					
183	17.650	8.700	54.84	1.2599E+00	190	18.150	7.450	54.84	3.9953E-02					
184	17.900	7.200	54.84	2.0957E+00	191	18.150	7.700	54.84	3.2554E-02					
185	17.900	7.450	54.84	2.0091E+00	192	18.150	7.950	54.84	2.5156E-02					
186	17.900	7.700	54.84	1.8879E+00	193	0.500	8.650	36.36	3.1251E+00					
187	17.900	7.950	54.84	1.7150E+00	194	0.500	8.900	36.36	3.5497E+00					
188	17.900	8.200	54.84	1.5421E+00	195	0.500	9.150	36.36	4.0474E+00					
189	17.900	8.450	54.84	1.3691E+00	196	0.500	9.400	36.36	4.5450E+00					
190	18.150	7.450	54.84	1.8630E+00	197	0.500	9.650	36.36	5.0706E+00					
191	18.150	7.700	54.84	1.7669E+00	198	0.500	9.900	36.36	5.7081E+00					
192	18.150	7.950	54.84	1.6083E+00	199	0.500	10.150	36.36	6.3457E+00					
193	0.500	8.650	36.36	2.8099E+00	200	0.500	10.400	36.36	6.9832E+00					
194	0.500	8.900	36.36	3.1955E+00	201	0.750	7.650	36.36	2.0887E+00					
195	0.500	9.150	36.36	3.5811E+00	202	0.750	7.900	36.36	2.4501E+00					
196	0.500	9.400	36.36	4.3077E+00	203	0.750	8.150	36.36	2.8490E+00					
197	0.500	9.650	36.36	5.1197E+00	204	0.750	8.400	36.36	3.2730E+00					
198	0.500	9.900	36.36	5.9316E+00	205	0.750	8.650	36.36	3.6969E+00					
199	0.500	10.150	36.36	6.8104E+00	206	0.750	8.900	36.36	4.1661E+00					
200	0.500	10.400	36.36	7.7337E+00	207	0.750	9.150	36.36	4.7031E+00					
201	0.750	7.650	36.36	1.6037E+00	208	0.750	9.400	36.36	5.2402E+00					
202	0.750	7.900	36.36	2.0036E+00	209	0.750	9.650	36.36	5.8004E+00					
203	0.750	8.150	36.36	2.4035E+00	210	0.750	9.900	36.36	6.4532E+00					
204	0.750	8.400	36.36	2.8034E+00	211	0.750	10.150	36.36	7.1061E+00					
205	0.750	8.650	36.36	3.2351E+00	212	0.750	10.400	36.36	7.7589E+00					
206	0.750	8.900	36.36	3.6668E+00	213	1.000	7.650	36.36	2.4582E+00					
207	0.750	9.150	36.36	4.0985E+00	214	1.000	7.900	36.36	2.8747E+00					
208	0.750	9.400	36.36	4.9099E+00	215	1.000	8.150	36.36	3.3245E+00					
209	0.750	9.650	36.36	5.8162E+00	216	1.000	8.400	36.36	3.7966E+00					
210	0.750	9.900	36.36	6.7226E+00	217	1.000	8.650	36.36	4.2687E+00					
211	0.750	10.150	36.36	7.6846E+00	218	1.000	8.900	36.36	4.7825E+00					
212	0.750	10.400	36.36	8.6836E+00	219	1.000	9.150	36.36	5.3589E+00					
213	1.000	7.650	36.36	1.8271E+00	220	1.000	9.400	36.36	5.9353E+00					
214	1.000	7.900	36.36	2.2754E+00	221	1.000	9.650	36.36	6.5301E+00					
215	1.000	8.150	36.36	2.7237E+00	222	1.000	9.900	36.36	7.1983E+00					
216	1.000	8.400	36.36	3.1721E+00	223	1.000	10.150	36.36	7.8665E+00					
217	1.000	8.650	36.36	3.6448E+00	224	1.000	10.400	36.36	8.5347E+00					
218	1.000	8.900	36.36	4.1176E+00	225	1.250	7.650	36.36	2.7956E+00					
219	1.000	9.150	36.36	4.5903E+00	226	1.250	7.900	36.36	3.2609E+00					
220	1.000	9.400	36.36	5.4794E+00	227	1.250	8.150	36.36	3.7537E+00					
221	1.000	9.650	36.36	6.4725E+00	228	1.250	8.400	36.36	4.2648E+00					
222	1.000	9.900	36.36	7.4657E+00	229	1.250	8.650	36.36	4.7758E+00					
223	1.000	10.150	36.36	8.5000E+00	230	1.250	8.900	36.36	5.3235E+00					
224	1.000	10.400	36.36	9.5617E+00	231	1.250	9.150	36.36	5.9260E+00					
225	1.250	7.650	36.36	2.0505E+00	232	1.250	9.400	36.36	6.5284E+00					
226	1.250	7.900	36.36	2.5473E+00	233	1.250	9.650	36.36	7.1448E+00					
227	1.250	8.150	36.36	3.0440E+00	234	1.250	9.900	36.36	7.8168E+00					
228	1.250	8.400	36.36	3.5408E+00	235	1.250	10.150	36.36	8.4888E+00					

Table H-11.2
Smallpox
Sea Port of Disembarkation (SPOD)

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (-1.000, 30.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	4.0546E+00
230	1.250	8.900	36.36	4.5683E+00
231	1.250	9.150	36.36	5.0821E+00
232	1.250	9.400	36.36	6.0488E+00
233	1.250	9.650	36.36	7.1288E+00
234	1.250	9.900	36.36	8.2088E+00
235	1.250	10.150	36.36	9.3154E+00
236	1.250	10.400	36.36	1.0440E+01

Moderate
Aimpoint (-0.500, 28.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
236	1.250	10.400	36.36	9.1607E+00

Light
Aimpoint (20.500, 3.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure

Table H-11.3
Smallpox
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy Aimpoint (0.000, 29.500)					Moderate Aimpoint (0.000, 31.500)					Light Aimpoint (-0.500, 31.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	9.1400E+01	1	9.450	0.550	76.71	2.4865E+01	1	9.450	0.550	76.71	5.2312E+00
2	9.450	0.800	76.71	9.7398E+01	2	9.450	0.800	76.71	2.6884E+01	2	9.450	0.800	76.71	5.6809E+00
3	9.700	0.300	76.71	9.0129E+01	3	9.700	0.300	76.71	2.4272E+01	3	9.700	0.300	76.71	5.0559E+00
4	9.700	0.550	76.71	9.5879E+01	4	9.700	0.550	76.71	2.6400E+01	4	9.700	0.550	76.71	5.5273E+00
5	9.700	0.800	76.71	1.0195E+02	5	9.700	0.800	76.71	2.8527E+01	5	9.700	0.800	76.71	5.9987E+00
6	9.700	1.050	76.71	1.0850E+02	6	9.700	1.050	76.71	3.0655E+01	6	9.700	1.050	76.71	6.4701E+00
7	9.700	1.300	76.71	1.1506E+02	7	9.700	1.300	76.71	3.3390E+01	7	9.700	1.300	76.71	7.0520E+00
8	9.700	1.550	76.71	1.2161E+02	8	9.700	1.550	76.71	3.6278E+01	8	9.700	1.550	76.71	7.6616E+00
9	9.950	0.550	76.71	1.0020E+02	9	9.950	0.550	76.71	2.7919E+01	9	9.950	0.550	76.71	5.8234E+00
10	9.950	0.800	76.71	1.0632E+02	10	9.950	0.800	76.71	3.0152E+01	10	9.950	0.800	76.71	6.3165E+00
11	9.950	1.050	76.71	1.1276E+02	11	9.950	1.050	76.71	3.2385E+01	11	9.950	1.050	76.71	6.8096E+00
12	9.950	1.300	76.71	1.1921E+02	12	9.950	1.300	76.71	3.5199E+01	12	9.950	1.300	76.71	7.4074E+00
13	9.950	1.550	76.71	1.2566E+02	13	9.950	1.550	76.71	3.8157E+01	13	9.950	1.550	76.71	8.0314E+00
14	9.950	1.800	76.71	1.3210E+02	14	9.950	1.800	76.71	4.1116E+01	14	9.950	1.800	76.71	8.6554E+00
15	9.950	2.050	76.71	1.3855E+02	15	9.950	2.050	76.71	4.4074E+01	15	9.950	2.050	76.71	9.2794E+00
16	9.950	2.300	76.71	1.4499E+02	16	9.950	2.300	76.71	4.7033E+01	16	9.950	2.300	76.71	9.9034E+00
17	10.200	0.800	76.71	1.1068E+02	17	10.200	0.800	76.71	3.1777E+01	17	10.200	0.800	76.71	6.6343E+00
18	10.200	1.050	76.71	1.1702E+02	18	10.200	1.050	76.71	3.4116E+01	18	10.200	1.050	76.71	7.1490E+00
19	10.200	1.300	76.71	1.2336E+02	19	10.200	1.300	76.71	3.7007E+01	19	10.200	1.300	76.71	7.7627E+00
20	10.200	1.550	76.71	1.2970E+02	20	10.200	1.550	76.71	4.0036E+01	20	10.200	1.550	76.71	8.4011E+00
21	10.200	1.800	76.71	1.3604E+02	21	10.200	1.800	76.71	4.3066E+01	21	10.200	1.800	76.71	9.0395E+00
22	10.200	2.050	76.71	1.4238E+02	22	10.200	2.050	76.71	4.6095E+01	22	10.200	2.050	76.71	9.6779E+00
23	10.200	2.300	76.71	1.4872E+02	23	10.200	2.300	76.71	4.9124E+01	23	10.200	2.300	76.71	1.0316E+01
24	10.200	2.550	76.71	1.5320E+02	24	10.200	2.550	76.71	5.2154E+01	24	10.200	2.550	76.71	1.0955E+01
25	10.200	2.800	76.71	1.5767E+02	25	10.200	2.800	76.71	5.5221E+01	25	10.200	2.800	76.71	1.1578E+01
26	10.200	3.050	76.71	1.6215E+02	26	10.200	3.050	76.71	5.8344E+01	26	10.200	3.050	76.71	1.2178E+01
27	10.450	1.300	76.71	1.2752E+02	27	10.450	1.300	76.71	3.8815E+01	27	10.450	1.300	76.71	8.1180E+00
28	10.450	1.550	76.71	1.3375E+02	28	10.450	1.550	76.71	4.1915E+01	28	10.450	1.550	76.71	8.7708E+00
29	10.450	1.800	76.71	1.3998E+02	29	10.450	1.800	76.71	4.5015E+01	29	10.450	1.800	76.71	9.4237E+00
30	10.450	2.050	76.71	1.4622E+02	30	10.450	2.050	76.71	4.8116E+01	30	10.450	2.050	76.71	1.0076E+01
31	10.450	2.300	76.71	1.5245E+02	31	10.450	2.300	76.71	5.1216E+01	31	10.450	2.300	76.71	1.0729E+01
32	10.450	2.550	76.71	1.5644E+02	32	10.450	2.550	76.71	5.4316E+01	32	10.450	2.550	76.71	1.1382E+01
33	10.450	2.800	76.71	1.6044E+02	33	10.450	2.800	76.71	5.7403E+01	33	10.450	2.800	76.71	1.2010E+01
34	10.450	3.050	76.71	1.6443E+02	34	10.450	3.050	76.71	6.0471E+01	34	10.450	3.050	76.71	1.2599E+01
35	10.450	3.300	76.71	1.6842E+02	35	10.450	3.300	76.71	6.3539E+01	35	10.450	3.300	76.71	1.3188E+01
36	10.700	1.550	76.71	1.3780E+02	36	10.700	1.550	76.71	4.3794E+01	36	10.700	1.550	76.71	9.1406E+00
37	10.700	1.800	76.71	1.4393E+02	37	10.700	1.800	76.71	4.6965E+01	37	10.700	1.800	76.71	9.8078E+00
38	10.700	2.050	76.71	1.5005E+02	38	10.700	2.050	76.71	5.0136E+01	38	10.700	2.050	76.71	1.0475E+01
39	10.700	2.300	76.71	1.5618E+02	39	10.700	2.300	76.71	5.3307E+01	39	10.700	2.300	76.71	1.1142E+01
40	10.700	2.550	76.71	1.5969E+02	40	10.700	2.550	76.71	5.6478E+01	40	10.700	2.550	76.71	1.1809E+01
41	10.700	2.800	76.71	1.6320E+02	41	10.700	2.800	76.71	5.9586E+01	41	10.700	2.800	76.71	1.2441E+01
42	10.700	3.050	76.71	1.6671E+02	42	10.700	3.050	76.71	6.2598E+01	42	10.700	3.050	76.71	1.3019E+01
43	10.700	3.300	76.71	1.7022E+02	43	10.700	3.300	76.71	6.5610E+01	43	10.700	3.300	76.71	1.3598E+01
44	10.700	3.550	76.71	1.7373E+02	44	10.700	3.550	76.71	6.8623E+01	44	10.700	3.550	76.71	1.4176E+01
45	10.950	1.800	76.71	1.4787E+02	45	10.950	1.800	76.71	4.8915E+01	45	10.950	1.800	76.71	1.0192E+01
46	10.950	2.050	76.71	1.5389E+02	46	10.950	2.050	76.71	5.2157E+01	46	10.950	2.050	76.71	1.0874E+01
47	10.950	2.300	76.71	1.5991E+02	47	10.950	2.300	76.71	5.5399E+01	47	10.950	2.300	76.71	1.1555E+01
48	10.950	2.550	76.71	1.6294E+02	48	10.950	2.550	76.71	5.8640E+01	48	10.950	2.550	76.71	1.2237E+01
49	10.950	2.800	76.71	1.6596E+02	49	10.950	2.800	76.71	6.1768E+01	49	10.950	2.800	76.71	1.2873E+01
50	10.950	3.050	76.71	1.6899E+02	50	10.950	3.050	76.71	6.4725E+01	50	10.950	3.050	76.71	1.3440E+01
51	10.950	3.300	76.71	1.7202E+02	51	10.950	3.300	76.71	6.7682E+01	51	10.950	3.300	76.71	1.4007E+01
52	10.950	3.550	76.71	1.7504E+02	52	10.950	3.550	76.71	7.0639E+01	52	10.950	3.550	76.71	1.4575E+01
53	10.950	3.800	76.71	1.7807E+02	53	10.950	3.800	76.71	7.3596E+01	53	10.950	3.800	76.71	1.5142E+01
54	11.200	2.300	76.71	1.6364E+02	54	11.200	2.300	76.71	5.7490E+01	54	11.200	2.300	76.71	1.1968E+01
55	11.200	2.550	76.71	1.6618E+02	55	11.200	2.550	76.71	6.0802E+01	55	11.200	2.550	76.71	1.2664E+01
56	11.200	2.800	76.71	1.6873E+02	56	11.200	2.800	76.71	6.3951E+01	56	11.200	2.800	76.71	1.3304E+01
57	11.200	3.050	76.71	1.7127E+02	57	11.200	3.050	76.71	6.6852E+01	57	11.200	3.050	76.71	1.3861E+01
58	11.200	3.300	76.71	1.7381E+02	58	11.200	3.300	76.71	6.9754E+01	58	11.200	3.300	76.71	1.4417E+01
59	11.200	3.550	76.71	1.7636E+02	59	11.200	3.550	76.71	7.2655E+01	59	11.200	3.550	76.71	1.4973E+01
60	11.200	3.800	76.71	1.7890E+02	60	11.200	3.800	76.71	7.5557E+01	60	11.200	3.800	76.71	1.5529E+01
61	11.200	4.050	76.71	1.7866E+02	61	11.200	4.050	76.71	7.8458E+01	61	11.200	4.050	76.71	1.6086E+01
62	11.200	4.300	76.71	1.7656E+02	62	11.200	4.300	76.71	8.1360E+01	62	11.200	4.300	76.71	1.6642E+01
63	11.450	2.550	76.71	1.6943E+02	63	11.450	2.550	76.71	6.2965E+01	63	11.450	2.550	76.71	1.3091E+01
64	11.450	2.800	76.71	1.7149E+02	64	11.450	2.800	76.71	6.6133E+01	64	11.450	2.800	76.71	1.3736E+01
65	11.450	3.050	76.71	1.7355E+02	65	11.450	3.050	76.71	6.8979E+01	65	11.450	3.050	76.71	1.4281E+01
66	11.450	3.300	76.71	1.7561E+02	66	11.450	3.300	76.71	7.1825E+01	66	11.450	3.300	76.71	1.4826E+01
67	11.450	3.550	76.71	1.7767E+02	67	11.450	3.550	76.71	7.4672E+01	67	11.450	3.550	76.71	1.5372E+01
68	11.450	3.800	76.71	1.7973E+02	68	11.450	3.800	76.71	7.7518E+01	68	11.450	3.800	76.71	1.5917E+01
69	11.450	4.050	76.71	1.7888E+02	69	11.450	4.050	76.71	8.0364E+01	69	11.450	4.050	76.71	1.6462E+01
70	11.700	2.800	76.71	1.7425E+02	70	11.700	2.800	76.71	6.8316E+01	70	11.700	2.800	76.71	1.4167E+01
71	11.700	3.050	76.71	1.7583E+02	71	11.700	3.050	76.71	7.1106E+01	71	11.700	3.050	76.71	1.4702E+01
72	11.700	3.300	76.71	1.7741E+02	72	11.700	3.300	76.71	7.3897E+01	72	11.700	3.300	76.71	1.5236E+01
73	11.700	3.550	76.71	1.7898E+02	73	11.700	3.550	76.71	7.6688E+01	73	11.700	3.550	76.71	1.5770E+01
74	12.300	2.450	550.00	1.8029E+02	74	12.300	2.450	550.00	6.8867E+01	74	12.300	2.450	550.00	1.4241E+01
75	12.550	2.450	550.00	1.8373E+02	75	12.550	2.450	550.00	7.1000E+01	75	12.550	2.450	550.00	1.3748E+01
76	12.800	2.450	550.00	1.8717E+02	76	12.800	2.450	550.00	7.3134E+01	76	12.800	2.450	550.00	1.3255E+01

Table H-11.3
Smallpox
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy Aimpoint (0.000, 29.500)					Moderate Aimpoint (0.000, 31.500)					Light Aimpoint (-0.500, 31.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.8052E+02	77	13.050	2.450	550.00	7.0625E+01	77	13.050	2.450	550.00	1.2763E+01
78	14.700	0.350	300.00	1.0626E+02	78	14.700	0.350	300.00	3.3060E+01	78	14.700	0.350	300.00	5.7719E+00
79	14.700	0.600	300.00	1.1141E+02	79	14.700	0.600	300.00	3.5393E+01	79	14.700	0.600	300.00	6.1868E+00
80	14.700	0.850	300.00	1.1567E+02	80	14.700	0.850	300.00	3.7726E+01	80	14.700	0.850	300.00	6.6018E+00
81	8.050	5.500	6.17	1.9951E+02	81	8.050	5.500	6.17	7.3995E+01	81	8.050	5.500	6.17	1.5146E+01
82	8.050	5.750	6.17	2.0183E+02	82	8.050	5.750	6.17	7.7840E+01	82	8.050	5.750	6.17	1.5863E+01
83	8.050	6.000	6.17	2.0416E+02	83	8.050	6.000	6.17	8.1358E+01	83	8.050	6.000	6.17	1.6491E+01
84	8.050	6.250	6.17	2.0649E+02	84	8.050	6.250	6.17	8.4382E+01	84	8.050	6.250	6.17	1.6983E+01
85	8.050	6.500	6.17	2.0881E+02	85	8.050	6.500	6.17	8.7407E+01	85	8.050	6.500	6.17	1.7475E+01
86	8.300	5.500	6.17	1.9815E+02	86	8.300	5.500	6.17	7.5451E+01	86	8.300	5.500	6.17	1.5431E+01
87	8.300	5.750	6.17	1.9983E+02	87	8.300	5.750	6.17	7.9130E+01	87	8.300	5.750	6.17	1.6115E+01
88	8.300	6.000	6.17	2.0151E+02	88	8.300	6.000	6.17	8.2430E+01	88	8.300	6.000	6.17	1.6699E+01
89	8.300	6.250	6.17	2.0320E+02	89	8.300	6.250	6.17	8.5163E+01	89	8.300	6.250	6.17	1.7133E+01
90	8.300	6.500	6.17	2.0488E+02	90	8.300	6.500	6.17	8.7897E+01	90	8.300	6.500	6.17	1.7567E+01
91	8.300	6.750	6.17	2.0656E+02	91	8.300	6.750	6.17	9.0630E+01	91	8.300	6.750	6.17	1.8002E+01
92	8.550	5.500	6.17	1.9680E+02	92	8.550	5.500	6.17	7.6906E+01	92	8.550	5.500	6.17	1.5716E+01
93	8.550	5.750	6.17	1.9784E+02	93	8.550	5.750	6.17	8.0419E+01	93	8.550	5.750	6.17	1.6367E+01
94	8.550	6.000	6.17	1.9887E+02	94	8.550	6.000	6.17	8.3503E+01	94	8.550	6.000	6.17	1.6908E+01
95	8.550	6.250	6.17	1.9990E+02	95	8.550	6.250	6.17	8.5944E+01	95	8.550	6.250	6.17	1.7284E+01
96	8.550	6.500	6.17	2.0094E+02	96	8.550	6.500	6.17	8.8386E+01	96	8.550	6.500	6.17	1.7660E+01
97	8.550	6.750	6.17	2.0197E+02	97	8.550	6.750	6.17	9.0827E+01	97	8.550	6.750	6.17	1.8037E+01
98	8.800	5.500	6.17	1.9545E+02	98	8.800	5.500	6.17	7.8362E+01	98	8.800	5.500	6.17	1.6002E+01
99	8.800	5.750	6.17	1.9584E+02	99	8.800	5.750	6.17	8.1708E+01	99	8.800	5.750	6.17	1.6619E+01
100	8.800	6.000	6.17	1.9622E+02	100	8.800	6.000	6.17	8.4575E+01	100	8.800	6.000	6.17	1.7117E+01
101	8.800	6.250	6.17	1.9661E+02	101	8.800	6.250	6.17	8.6725E+01	101	8.800	6.250	6.17	1.7435E+01
102	8.800	6.500	6.17	1.9700E+02	102	8.800	6.500	6.17	8.8875E+01	102	8.800	6.500	6.17	1.7753E+01
103	8.800	6.750	6.17	1.9738E+02	103	8.800	6.750	6.17	9.1025E+01	103	8.800	6.750	6.17	1.8072E+01
104	9.050	5.500	6.17	1.9410E+02	104	9.050	5.500	6.17	7.9818E+01	104	9.050	5.500	6.17	1.6287E+01
105	9.050	5.750	6.17	1.9384E+02	105	9.050	5.750	6.17	8.2997E+01	105	9.050	5.750	6.17	1.6871E+01
106	9.050	6.000	6.17	1.9358E+02	106	9.050	6.000	6.17	8.5647E+01	106	9.050	6.000	6.17	1.7325E+01
107	9.050	6.250	6.17	1.9332E+02	107	9.050	6.250	6.17	8.7506E+01	107	9.050	6.250	6.17	1.7586E+01
108	9.050	6.500	6.17	1.9306E+02	108	9.050	6.500	6.17	8.9364E+01	108	9.050	6.500	6.17	1.7846E+01
109	9.050	6.750	6.17	1.9280E+02	109	9.050	6.750	6.17	9.1223E+01	109	9.050	6.750	6.17	1.8107E+01
110	9.050	7.000	6.17	1.9254E+02	110	9.050	7.000	6.17	9.3081E+01	110	9.050	7.000	6.17	1.8367E+01
111	9.300	5.500	6.17	1.9275E+02	111	9.300	5.500	6.17	8.1273E+01	111	9.300	5.500	6.17	1.6451E+01
112	9.300	5.750	6.17	1.9184E+02	112	9.300	5.750	6.17	8.4286E+01	112	9.300	5.750	6.17	1.6990E+01
113	9.300	6.000	6.17	1.9093E+02	113	9.300	6.000	6.17	8.6720E+01	113	9.300	6.000	6.17	1.7390E+01
114	9.300	6.250	6.17	1.9003E+02	114	9.300	6.250	6.17	8.8287E+01	114	9.300	6.250	6.17	1.7583E+01
115	9.300	6.500	6.17	1.8912E+02	115	9.300	6.500	6.17	8.9854E+01	115	9.300	6.500	6.17	1.7776E+01
116	9.300	6.750	6.17	1.8821E+02	116	9.300	6.750	6.17	9.1420E+01	116	9.300	6.750	6.17	1.7969E+01
117	9.300	7.000	6.17	1.8730E+02	117	9.300	7.000	6.17	9.2987E+01	117	9.300	7.000	6.17	1.8162E+01
118	9.550	5.500	6.17	1.9140E+02	118	9.550	5.500	6.17	8.2729E+01	118	9.550	5.500	6.17	1.6585E+01
119	9.550	5.750	6.17	1.8984E+02	119	9.550	5.750	6.17	8.5575E+01	119	9.550	5.750	6.17	1.7076E+01
120	9.550	6.000	6.17	1.8829E+02	120	9.550	6.000	6.17	8.7792E+01	120	9.550	6.000	6.17	1.7420E+01
121	9.550	6.250	6.17	1.8673E+02	121	9.550	6.250	6.17	8.9068E+01	121	9.550	6.250	6.17	1.7543E+01
122	9.550	6.500	6.17	1.8518E+02	122	9.550	6.500	6.17	9.0343E+01	122	9.550	6.500	6.17	1.7666E+01
123	9.550	6.750	6.17	1.8362E+02	123	9.550	6.750	6.17	9.1618E+01	123	9.550	6.750	6.17	1.7789E+01
124	9.550	7.000	6.17	1.8207E+02	124	9.550	7.000	6.17	9.2893E+01	124	9.550	7.000	6.17	1.7912E+01
125	9.550	7.250	6.17	1.7825E+02	125	9.550	7.250	6.17	9.4169E+01	125	9.550	7.250	6.17	1.8035E+01
126	9.800	5.500	6.17	1.8805E+02	126	9.800	5.500	6.17	8.3577E+01	126	9.800	5.500	6.17	1.6720E+01
127	9.800	5.750	6.17	1.8592E+02	127	9.800	5.750	6.17	8.6197E+01	127	9.800	5.750	6.17	1.7162E+01
128	9.800	6.000	6.17	1.8380E+02	128	9.800	6.000	6.17	8.8144E+01	128	9.800	6.000	6.17	1.7449E+01
129	9.800	6.250	6.17	1.8168E+02	129	9.800	6.250	6.17	8.9081E+01	129	9.800	6.250	6.17	1.7502E+01
130	9.800	6.500	6.17	1.7955E+02	130	9.800	6.500	6.17	9.0018E+01	130	9.800	6.500	6.17	1.7555E+01
131	9.800	6.750	6.17	1.7743E+02	131	9.800	6.750	6.17	9.0956E+01	131	9.800	6.750	6.17	1.7609E+01
132	9.800	7.000	6.17	1.7530E+02	132	9.800	7.000	6.17	9.1893E+01	132	9.800	7.000	6.17	1.7662E+01
133	9.800	7.250	6.17	1.7114E+02	133	9.800	7.250	6.17	9.2830E+01	133	9.800	7.250	6.17	1.7715E+01
134	10.050	5.500	6.17	1.8420E+02	134	10.050	5.500	6.17	8.4272E+01	134	10.050	5.500	6.17	1.6854E+01
135	10.050	5.750	6.17	1.8152E+02	135	10.050	5.750	6.17	8.6652E+01	135	10.050	5.750	6.17	1.7248E+01
136	10.050	6.000	6.17	1.7885E+02	136	10.050	6.000	6.17	8.8315E+01	136	10.050	6.000	6.17	1.7478E+01
137	10.050	6.250	6.17	1.7617E+02	137	10.050	6.250	6.17	8.8902E+01	137	10.050	6.250	6.17	1.7462E+01
138	10.050	6.500	6.17	1.7350E+02	138	10.050	6.500	6.17	8.9490E+01	138	10.050	6.500	6.17	1.7445E+01
139	10.050	6.750	6.17	1.7083E+02	139	10.050	6.750	6.17	9.0078E+01	139	10.050	6.750	6.17	1.7428E+01
140	10.050	7.000	6.17	1.6815E+02	140	10.050	7.000	6.17	9.0666E+01	140	10.050	7.000	6.17	1.7412E+01
141	10.050	7.250	6.17	1.6370E+02	141	10.050	7.250	6.17	9.1253E+01	141	10.050	7.250	6.17	1.7395E+01
142	10.300	6.500	6.17	1.6745E+02	142	10.300	6.500	6.17	8.8962E+01	142	10.300	6.500	6.17	1.7335E+01
143	10.300	6.750	6.17	1.6423E+02	143	10.300	6.750	6.17	8.9200E+01	143	10.300	6.750	6.17	1.7248E+01
144	10.300	7.000	6.17	1.6100E+02	144	10.300	7.000	6.17	8.9438E+01	144	10.300	7.000	6.17	1.7162E+01
145	10.300	7.250	6.17	1.5626E+02	145	10.300	7.250	6.17	8.9676E+01	145	10.300	7.250	6.17	1.7075E+01
146	10.300	7.500	6.17	1.5051E+02	146	10.300	7.500	6.17	8.9914E+01	146	10.300	7.500	6.17	1.6989E+01
147	10.550	6.500	6.17	1.6140E+02	147	10.550	6.500	6.17	8.8434E+01	147	10.550	6.500	6.17	1.7224E+01
148	10.550	6.750	6.17	1.5762E+02	148	10.550	6.750	6.17	8.8322E+01	148	10.550	6.750	6.17	1.7068E+01
149	10.550	7.000	6.17	1.5385E+02	149	10.550	7.000	6.17	8.8211E+01	149	10.550	7.000	6.17	1.6912E+01
150	10.550	7.250	6.17	1.4882E+02	150	10.550	7.250	6.17	8.8099E+01	150	10.550	7.250	6.17	1.6755E+01
151	10.550	7.500	6.17	1.4296E+02	151	10.550	7.500	6.17	8.7988E+01	151	10.550	7.500	6.17	1.6599E+01
152	10.800	6.500	6.17	1.5535E+02	152	10.800	6.500	6.17	8.7906E+01	152	10.800	6.500	6.17	1.7114E+01

Table H-11.3
Smallpox
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy Aimpoint (0.000, 29.500)					Moderate Aimpoint (0.000, 31.500)					Light Aimpoint (-0.500, 31.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	1.5102E+02	153	10.800	6.750	6.17	8.7445E+01	153	10.800	6.750	6.17	1.6888E+01
154	10.800	7.000	6.17	1.4670E+02	154	10.800	7.000	6.17	8.6984E+01	154	10.800	7.000	6.17	1.6661E+01
155	10.800	7.250	6.17	1.4138E+02	155	10.800	7.250	6.17	8.6523E+01	155	10.800	7.250	6.17	1.6435E+01
156	10.800	7.500	6.17	1.3541E+02	156	10.800	7.500	6.17	8.6062E+01	156	10.800	7.500	6.17	1.6209E+01
157	11.050	6.500	6.17	1.4930E+02	157	11.050	6.500	6.17	8.7378E+01	157	11.050	6.500	6.17	1.7003E+01
158	11.050	6.750	6.17	1.4442E+02	158	11.050	6.750	6.17	8.6567E+01	158	11.050	6.750	6.17	1.6707E+01
159	11.050	7.000	6.17	1.3955E+02	159	11.050	7.000	6.17	8.5756E+01	159	11.050	7.000	6.17	1.6411E+01
160	11.050	7.250	6.17	1.3394E+02	160	11.050	7.250	6.17	8.4946E+01	160	11.050	7.250	6.17	1.6115E+01
161	11.050	7.500	6.17	1.2786E+02	161	11.050	7.500	6.17	8.4135E+01	161	11.050	7.500	6.17	1.5819E+01
162	16.650	8.950	54.84	1.7966E+01	162	16.650	8.950	54.84	2.0702E+01	162	16.650	8.950	54.84	3.3546E+00
163	16.650	9.200	54.84	1.6122E+01	163	16.650	9.200	54.84	1.8932E+01	163	16.650	9.200	54.84	3.0576E+00
164	16.900	8.450	54.84	2.1178E+01	164	16.900	8.450	54.84	2.2676E+01	164	16.900	8.450	54.84	3.6334E+00
165	16.900	8.700	54.84	1.8373E+01	165	16.900	8.700	54.84	2.0894E+01	165	16.900	8.700	54.84	3.3380E+00
166	16.900	8.950	54.84	1.6672E+01	166	16.900	8.950	54.84	1.9112E+01	166	16.900	8.950	54.84	3.0425E+00
167	16.900	9.200	54.84	1.4970E+01	167	16.900	9.200	54.84	1.7482E+01	167	16.900	9.200	54.84	2.7736E+00
168	17.150	8.200	54.84	2.2054E+01	168	17.150	8.200	54.84	2.2410E+01	168	17.150	8.200	54.84	3.5253E+00
169	17.150	8.450	54.84	1.9495E+01	169	17.150	8.450	54.84	2.0780E+01	169	17.150	8.450	54.84	3.2603E+00
170	17.150	8.700	54.84	1.6936E+01	170	17.150	8.700	54.84	1.9150E+01	170	17.150	8.700	54.84	2.9954E+00
171	17.150	8.950	54.84	1.5377E+01	171	17.150	8.950	54.84	1.7521E+01	171	17.150	8.950	54.84	2.7304E+00
172	17.150	9.200	54.84	1.3818E+01	172	17.150	9.200	54.84	1.6031E+01	172	17.150	9.200	54.84	2.4896E+00
173	17.400	7.950	54.84	2.2440E+01	173	17.400	7.950	54.84	2.1838E+01	173	17.400	7.950	54.84	3.3561E+00
174	17.400	8.200	54.84	2.0126E+01	174	17.400	8.200	54.84	2.0361E+01	174	17.400	8.200	54.84	3.1217E+00
175	17.400	8.450	54.84	1.7812E+01	175	17.400	8.450	54.84	1.8884E+01	175	17.400	8.450	54.84	2.8872E+00
176	17.400	8.700	54.84	1.5499E+01	176	17.400	8.700	54.84	1.7407E+01	176	17.400	8.700	54.84	2.6528E+00
177	17.400	8.950	54.84	1.4082E+01	177	17.400	8.950	54.84	1.5930E+01	177	17.400	8.950	54.84	2.4183E+00
178	17.650	7.450	54.84	2.4403E+01	178	17.650	7.450	54.84	2.2230E+01	178	17.650	7.450	54.84	3.3217E+00
179	17.650	7.700	54.84	2.2335E+01	179	17.650	7.700	54.84	2.0962E+01	179	17.650	7.700	54.84	3.1259E+00
180	17.650	7.950	54.84	2.0266E+01	180	17.650	7.950	54.84	1.9638E+01	180	17.650	7.950	54.84	2.9220E+00
181	17.650	8.200	54.84	1.8198E+01	181	17.650	8.200	54.84	1.8313E+01	181	17.650	8.200	54.84	2.7180E+00
182	17.650	8.450	54.84	1.6130E+01	182	17.650	8.450	54.84	1.6989E+01	182	17.650	8.450	54.84	2.5141E+00
183	17.650	8.700	54.84	1.4061E+01	183	17.650	8.700	54.84	1.5664E+01	183	17.650	8.700	54.84	2.3102E+00
184	17.900	7.200	54.84	2.3561E+01	184	17.900	7.200	54.84	2.0665E+01	184	17.900	7.200	54.84	2.9701E+00
185	17.900	7.450	54.84	2.1739E+01	185	17.900	7.450	54.84	1.9733E+01	185	17.900	7.450	54.84	2.8283E+00
186	17.900	7.700	54.84	1.9916E+01	186	17.900	7.700	54.84	1.8609E+01	186	17.900	7.700	54.84	2.6613E+00
187	17.900	7.950	54.84	1.8093E+01	187	17.900	7.950	54.84	1.7437E+01	187	17.900	7.950	54.84	2.4878E+00
188	17.900	8.200	54.84	1.6270E+01	188	17.900	8.200	54.84	1.6265E+01	188	17.900	8.200	54.84	2.3144E+00
189	17.900	8.450	54.84	1.4447E+01	189	17.900	8.450	54.84	1.5093E+01	189	17.900	8.450	54.84	2.1410E+00
190	18.150	7.450	54.84	1.9074E+01	190	18.150	7.450	54.84	1.7236E+01	190	18.150	7.450	54.84	2.3350E+00
191	18.150	7.700	54.84	1.7497E+01	191	18.150	7.700	54.84	1.6256E+01	191	18.150	7.700	54.84	2.1966E+00
192	18.150	7.950	54.84	1.5919E+01	192	18.150	7.950	54.84	1.5236E+01	192	18.150	7.950	54.84	2.0537E+00
193	0.500	8.650	36.36	3.8534E+01	193	0.500	8.650	36.36	1.0965E+01	193	0.500	8.650	36.36	4.1070E+00
194	0.500	8.900	36.36	4.2254E+01	194	0.500	8.900	36.36	1.1625E+01	194	0.500	8.900	36.36	4.3253E+00
195	0.500	9.150	36.36	4.6317E+01	195	0.500	9.150	36.36	1.2375E+01	195	0.500	9.150	36.36	4.5566E+00
196	0.500	9.400	36.36	5.0381E+01	196	0.500	9.400	36.36	1.3488E+01	196	0.500	9.400	36.36	4.8400E+00
197	0.500	9.650	36.36	5.4721E+01	197	0.500	9.650	36.36	1.4600E+01	197	0.500	9.650	36.36	5.1234E+00
198	0.500	9.900	36.36	5.9247E+01	198	0.500	9.900	36.36	1.5712E+01	198	0.500	9.900	36.36	5.4069E+00
199	0.500	10.150	36.36	6.3773E+01	199	0.500	10.150	36.36	1.6884E+01	199	0.500	10.150	36.36	5.7028E+00
200	0.500	10.400	36.36	6.8896E+01	200	0.500	10.400	36.36	1.8056E+01	200	0.500	10.400	36.36	5.9987E+00
201	0.750	7.650	36.36	4.0574E+01	201	0.750	7.650	36.36	1.2371E+01	201	0.750	7.650	36.36	4.0317E+00
202	0.750	7.900	36.36	4.3109E+01	202	0.750	7.900	36.36	1.3245E+01	202	0.750	7.900	36.36	4.2944E+00
203	0.750	8.150	36.36	4.5764E+01	203	0.750	8.150	36.36	1.4119E+01	203	0.750	8.150	36.36	4.5570E+00
204	0.750	8.400	36.36	4.8419E+01	204	0.750	8.400	36.36	1.4997E+01	204	0.750	8.400	36.36	4.8198E+00
205	0.750	8.650	36.36	5.1074E+01	205	0.750	8.650	36.36	1.5881E+01	205	0.750	8.650	36.36	5.0828E+00
206	0.750	8.900	36.36	5.4798E+01	206	0.750	8.900	36.36	1.6766E+01	206	0.750	8.900	36.36	5.3458E+00
207	0.750	9.150	36.36	5.8788E+01	207	0.750	9.150	36.36	1.7727E+01	207	0.750	9.150	36.36	5.6190E+00
208	0.750	9.400	36.36	6.2778E+01	208	0.750	9.400	36.36	1.8989E+01	208	0.750	9.400	36.36	5.9331E+00
209	0.750	9.650	36.36	6.7048E+01	209	0.750	9.650	36.36	2.0252E+01	209	0.750	9.650	36.36	6.2473E+00
210	0.750	9.900	36.36	7.1503E+01	210	0.750	9.900	36.36	2.1515E+01	210	0.750	9.900	36.36	6.5615E+00
211	0.750	10.150	36.36	7.5959E+01	211	0.750	10.150	36.36	2.2838E+01	211	0.750	10.150	36.36	6.8883E+00
212	0.750	10.400	36.36	8.0846E+01	212	0.750	10.400	36.36	2.4161E+01	212	0.750	10.400	36.36	7.2151E+00
213	1.000	7.650	36.36	5.1890E+01	213	1.000	7.650	36.36	1.6388E+01	213	1.000	7.650	36.36	4.8288E+00
214	1.000	7.900	36.36	5.4730E+01	214	1.000	7.900	36.36	1.7486E+01	214	1.000	7.900	36.36	5.1361E+00
215	1.000	8.150	36.36	5.7692E+01	215	1.000	8.150	36.36	1.8585E+01	215	1.000	8.150	36.36	5.4434E+00
216	1.000	8.400	36.36	6.0653E+01	216	1.000	8.400	36.36	1.9688E+01	216	1.000	8.400	36.36	5.7509E+00
217	1.000	8.650	36.36	6.3615E+01	217	1.000	8.650	36.36	2.0798E+01	217	1.000	8.650	36.36	6.0586E+00
218	1.000	8.900	36.36	6.7341E+01	218	1.000	8.900	36.36	2.1907E+01	218	1.000	8.900	36.36	6.3662E+00
219	1.000	9.150	36.36	7.1258E+01	219	1.000	9.150	36.36	2.3078E+01	219	1.000	9.150	36.36	6.6813E+00
220	1.000	9.400	36.36	7.5176E+01	220	1.000	9.400	36.36	2.4491E+01	220	1.000	9.400	36.36	7.0263E+00
221	1.000	9.650	36.36	7.9374E+01	221	1.000	9.650	36.36	2.5904E+01	221	1.000	9.650	36.36	7.3712E+00
222	1.000	9.900	36.36	8.3760E+01	222	1.000	9.900	36.36	2.7318E+01	222	1.000	9.900	36.36	7.7161E+00
223	1.000	10.150	36.36	8.8145E+01	223	1.000	10.150	36.36	2.8792E+01	223	1.000	10.150	36.36	8.0738E+00
224	1.000	10.400	36.36	9.2796E+01	224	1.000	10.400	36.36	3.0266E+01	224	1.000	10.400	36.36	8.4315E+00
225	1.250	7.650	36.36	6.3206E+01	225	1.250	7.650	36.36	2.0404E+01	225	1.250	7.650	36.36	5.6259E+00
226	1.250	7.900	36.36	6.6351E+01	226	1.250	7.900	36.36	2.1728E+01	226	1.250	7.900	36.36	5.9778E+00
227	1.250	8.150	36.36	6.9619E+01	227	1.250	8.150	36.36	2.3051E+01	227	1.250	8.150	36.36	6.3298E+00
228	1.250	8.400	36.36	7.2887E+01	228	1.250	8.400	36.36	2.4379E+01	228	1.250	8.400	36.36	6.6820E+00

Table H-11.3
Smallpox
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (0.000, 29.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	7.6155E+01
230	1.250	8.900	36.36	7.9885E+01
231	1.250	9.150	36.36	8.3729E+01
232	1.250	9.400	36.36	8.7573E+01
233	1.250	9.650	36.36	9.1701E+01
234	1.250	9.900	36.36	9.6016E+01
235	1.250	10.150	36.36	1.0033E+02
236	1.250	10.400	36.36	1.0475E+02

Moderate
Aimpoint (0.000, 31.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	2.5714E+01
230	1.250	8.900	36.36	2.7049E+01
231	1.250	9.150	36.36	2.8429E+01
232	1.250	9.400	36.36	2.9993E+01
233	1.250	9.650	36.36	3.1557E+01
234	1.250	9.900	36.36	3.3120E+01
235	1.250	10.150	36.36	3.4745E+01
236	1.250	10.400	36.36	3.6370E+01

Light
Aimpoint (-0.500, 31.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	7.0343E+00
230	1.250	8.900	36.36	7.3867E+00
231	1.250	9.150	36.36	7.7437E+00
232	1.250	9.400	36.36	8.1194E+00
233	1.250	9.650	36.36	8.4951E+00
234	1.250	9.900	36.36	8.8708E+00
235	1.250	10.150	36.36	9.2594E+00
236	1.250	10.400	36.36	9.6480E+00

Table H-11.4.1
Smallpox
Sea Port of Disembarkation (SPOD)

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (20.000, 2.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	9.700	1.550	76.71	8.4049E-02
13	9.950	1.550	76.71	7.3299E-02
14	9.950	1.800	76.71	2.1200E+00
15	9.950	2.050	76.71	1.7534E+01
16	9.950	2.300	76.71	5.4689E+01
20	10.200	1.550	76.71	6.0237E-02
21	10.200	1.800	76.71	1.9193E+00
22	10.200	2.050	76.71	1.6947E+01
23	10.200	2.300	76.71	5.4643E+01
24	10.200	2.550	76.71	7.1050E+01
25	10.200	2.800	76.71	3.7011E+01
26	10.200	3.050	76.71	7.6943E+00
28	10.450	1.550	76.71	4.8134E-02
29	10.450	1.800	76.71	1.7292E+00
30	10.450	2.050	76.71	1.6522E+01
31	10.450	2.300	76.71	5.5399E+01
32	10.450	2.550	76.71	7.2786E+01
33	10.450	2.800	76.71	3.7013E+01
34	10.450	3.050	76.71	7.2747E+00
35	10.450	3.300	76.71	2.9138E-01
36	10.700	1.550	76.71	4.2181E-02
37	10.700	1.800	76.71	1.5285E+00
38	10.700	2.050	76.71	1.5918E+01
39	10.700	2.300	76.71	5.5697E+01
40	10.700	2.550	76.71	7.3983E+01
41	10.700	2.800	76.71	3.6675E+01
42	10.700	3.050	76.71	6.7502E+00
43	10.700	3.300	76.71	2.3975E-01
45	10.950	1.800	76.71	1.3581E+00
46	10.950	2.050	76.71	1.5347E+01
47	10.950	2.300	76.71	5.6450E+01
48	10.950	2.550	76.71	7.6169E+01
49	10.950	2.800	76.71	3.6803E+01
50	10.950	3.050	76.71	6.3180E+00
51	10.950	3.300	76.71	2.0238E-01
54	11.200	2.300	76.71	5.7000E+01
55	11.200	2.550	76.71	7.8000E+01
56	11.200	2.800	76.71	3.6400E+01
57	11.200	3.050	76.71	5.7650E+00
58	11.200	3.300	76.71	1.6100E-01
63	11.450	2.550	76.71	7.9981E+01
64	11.450	2.800	76.71	3.6138E+01
65	11.450	3.050	76.71	5.3000E+00
66	11.450	3.300	76.71	1.1550E-01
70	11.700	2.800	76.71	3.5550E+01
71	11.700	3.050	76.71	4.7425E+00
72	11.700	3.300	76.71	7.8282E-02
74	12.300	2.450	550.00	8.7200E+01
75	12.550	2.450	550.00	8.9681E+01
76	12.800	2.450	550.00	9.1150E+01
77	13.050	2.450	550.00	9.3519E+01

Moderate
Aimpoint (20.000, 2.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
14	9.950	1.800	76.71	9.4375E-01
15	9.950	2.050	76.71	9.4118E+00
16	9.950	2.300	76.71	2.9630E+01
21	10.200	1.800	76.71	8.1630E-01
22	10.200	2.050	76.71	8.9701E+00
23	10.200	2.300	76.71	2.9403E+01
24	10.200	2.550	76.71	3.5665E+01
25	10.200	2.800	76.71	1.6246E+01
26	10.200	3.050	76.71	2.7608E+00
29	10.450	1.800	76.71	7.1660E-01
30	10.450	2.050	76.71	8.7960E+00
31	10.450	2.300	76.71	3.0004E+01
32	10.450	2.550	76.71	3.6589E+01
33	10.450	2.800	76.71	1.6112E+01
34	10.450	3.050	76.71	2.5463E+00
35	10.450	3.300	76.71	1.7315E-06
37	10.700	1.800	76.71	6.0220E-01
38	10.700	2.050	76.71	8.3813E+00
39	10.700	2.300	76.71	3.0057E+01
40	10.700	2.550	76.71	3.7058E+01
41	10.700	2.800	76.71	1.5724E+01
42	10.700	3.050	76.71	2.2929E+00
43	10.700	3.300	76.71	1.2859E-06
45	10.950	1.800	76.71	5.3325E-01
46	10.950	2.050	76.71	8.2556E+00
47	10.950	2.300	76.71	3.1150E+01
48	10.950	2.550	76.71	3.8644E+01
49	10.950	2.800	76.71	1.5758E+01
50	10.950	3.050	76.71	2.0804E+00
51	10.950	3.300	76.71	7.9081E-07
54	11.200	2.300	76.71	3.1300E+01
55	11.200	2.550	76.71	3.9650E+01
56	11.200	2.800	76.71	1.5600E+01
57	11.200	3.050	76.71	1.8170E+00
58	11.200	3.300	76.71	2.6267E-07
63	11.450	2.550	76.71	4.1738E+01
64	11.450	2.800	76.71	1.5713E+01
65	11.450	3.050	76.71	1.6570E+00
66	11.450	3.300	76.71	9.8500E-08
70	11.700	2.800	76.71	1.4950E+01
71	11.700	3.050	76.71	1.3803E+00
74	12.300	2.450	550.00	4.6400E+01
75	12.550	2.450	550.00	4.7650E+01
76	12.800	2.450	550.00	4.9000E+01
77	13.050	2.450	550.00	5.0500E+01

Light
Aimpoint (20.000, 2.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
15	9.950	2.050	76.71	1.3550E+00
16	9.950	2.300	76.71	6.7378E+00
22	10.200	2.050	76.71	1.2014E+00
23	10.200	2.300	76.71	6.3682E+00
24	10.200	2.550	76.71	1.1786E+01
25	10.200	2.800	76.71	8.2193E+00
26	10.200	3.050	76.71	2.0443E+00
30	10.450	2.050	76.71	1.1559E+00
31	10.450	2.300	76.71	6.6737E+00
32	10.450	2.550	76.71	1.2716E+01
33	10.450	2.800	76.71	8.6213E+00
34	10.450	3.050	76.71	2.0863E+00
35	10.450	3.300	76.71	2.2436E-06
38	10.700	2.050	76.71	1.0867E+00
39	10.700	2.300	76.71	6.6725E+00
40	10.700	2.550	76.71	1.2932E+01
41	10.700	2.800	76.71	8.6725E+00
42	10.700	3.050	76.71	1.9525E+00
43	10.700	3.300	76.71	1.8003E-06
46	10.950	2.050	76.71	1.0742E+00
47	10.950	2.300	76.71	6.8887E+00
48	10.950	2.550	76.71	1.3760E+01
49	10.950	2.800	76.71	9.1625E+00
50	10.950	3.050	76.71	1.9688E+00
51	10.950	3.300	76.71	1.7698E-06
54	11.200	2.300	76.71	6.6300E+00
55	11.200	2.550	76.71	1.3500E+01
56	11.200	2.800	76.71	8.8100E+00
57	11.200	3.050	76.71	1.7400E+00
58	11.200	3.300	76.71	1.0189E-06
63	11.450	2.550	76.71	1.3950E+01
64	11.450	2.800	76.71	8.9100E+00
65	11.450	3.050	76.71	1.6750E+00
66	11.450	3.300	76.71	8.0692E-07
70	11.700	2.800	76.71	8.9000E+00
71	11.700	3.050	76.71	1.5750E+00
72	11.700	3.300	76.71	2.2209E-07
74	12.300	2.450	550.00	1.2550E+01
75	12.550	2.450	550.00	1.2750E+01
76	12.800	2.450	550.00	1.3000E+01
77	13.050	2.450	550.00	1.3225E+01

Table H-11.4.2
Smallpox
Sea Port of Disembarkation (SPOD)

500 kg Bombs
Protection Available

Heavy
Aimpoint (13.000, 2.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
74	12.300	2.450	550.00	1.0400E+01
75	12.550	2.450	550.00	1.1058E+01
76	12.800	2.450	550.00	2.2600E+01
77	13.050	2.450	550.00	4.3250E+00

Moderate
Aimpoint (13.000, 2.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
74	12.300	2.450	550.00	1.2450E+01
75	12.550	2.450	550.00	2.3783E+01
76	12.800	2.450	550.00	2.1567E+01
77	13.050	2.450	550.00	1.4775E+01

Light
Aimpoint (11.500, 3.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
34	10.450	3.050	76.71	7.0250E-02
42	10.700	3.050	76.71	1.0700E+01
50	10.950	3.050	76.71	7.1583E+00
57	11.200	3.050	76.71	5.3500E+00
65	11.450	3.050	76.71	3.6917E+00

Table H-11.5
Smallpox
Sea Port of Disembarkation (SPOD)

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (27.500, 8.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.3700E+00
2	9.450	0.800	76.71	2.7044E+00
3	9.700	0.300	76.71	2.6633E+00
4	9.700	0.550	76.71	2.9700E+00
5	9.700	0.800	76.71	3.2575E+00
6	9.700	1.050	76.71	3.4903E+00
7	9.700	1.300	76.71	3.6975E+00
8	9.700	1.550	76.71	3.8662E+00
9	9.950	0.550	76.71	3.4833E+00
10	9.950	0.800	76.71	3.7200E+00
11	9.950	1.050	76.71	3.8798E+00
12	9.950	1.300	76.71	4.0114E+00
13	9.950	1.550	76.71	4.1009E+00
14	9.950	1.800	76.71	4.1575E+00
15	9.950	2.050	76.71	4.2012E+00
16	9.950	2.300	76.71	4.2262E+00
17	10.200	0.800	76.71	3.8200E+00
18	10.200	1.050	76.71	3.9348E+00
19	10.200	1.300	76.71	4.0309E+00
20	10.200	1.550	76.71	4.0989E+00
21	10.200	1.800	76.71	4.1450E+00
22	10.200	2.050	76.71	4.1825E+00
23	10.200	2.300	76.71	4.2075E+00
24	10.200	2.550	76.71	4.2325E+00
25	10.200	2.800	76.71	4.2575E+00
26	10.200	3.050	76.71	4.2887E+00
27	10.450	1.300	76.71	4.0505E+00
28	10.450	1.550	76.71	4.0970E+00
29	10.450	1.800	76.71	4.1325E+00
30	10.450	2.050	76.71	4.1637E+00
31	10.450	2.300	76.71	4.1887E+00
32	10.450	2.550	76.71	4.2137E+00
33	10.450	2.800	76.71	4.2387E+00
34	10.450	3.050	76.71	4.2700E+00
35	10.450	3.300	76.71	4.2987E+00
36	10.700	1.550	76.71	4.0950E+00
37	10.700	1.800	76.71	4.1200E+00
38	10.700	2.050	76.71	4.1450E+00
39	10.700	2.300	76.71	4.1700E+00
40	10.700	2.550	76.71	4.1950E+00
41	10.700	2.800	76.71	4.2200E+00
42	10.700	3.050	76.71	4.2512E+00
43	10.700	3.300	76.71	4.2800E+00
44	10.700	3.550	76.71	4.3050E+00
45	10.950	1.800	76.71	4.1044E+00
46	10.950	2.050	76.71	4.1294E+00
47	10.950	2.300	76.71	4.1544E+00
48	10.950	2.550	76.71	4.1794E+00
49	10.950	2.800	76.71	4.2044E+00
50	10.950	3.050	76.71	4.2337E+00
51	10.950	3.300	76.71	4.2613E+00
52	10.950	3.550	76.71	4.2863E+00
53	10.950	3.800	76.71	4.3112E+00
54	11.200	2.300	76.71	4.1388E+00
55	11.200	2.550	76.71	4.1638E+00
56	11.200	2.800	76.71	4.1887E+00
57	11.200	3.050	76.71	4.2161E+00
58	11.200	3.300	76.71	4.2425E+00
59	11.200	3.550	76.71	4.2675E+00
60	11.200	3.800	76.71	4.2925E+00
61	11.200	4.050	76.71	4.3187E+00
62	11.200	4.300	76.71	4.3500E+00
63	11.450	2.550	76.71	4.1481E+00
64	11.450	2.800	76.71	4.1731E+00
65	11.450	3.050	76.71	4.1985E+00
66	11.450	3.300	76.71	4.2238E+00
67	11.450	3.550	76.71	4.2487E+00
68	11.450	3.800	76.71	4.2737E+00
69	11.450	4.050	76.71	4.3000E+00
70	11.700	2.800	76.71	4.1550E+00
71	11.700	3.050	76.71	4.1800E+00
72	11.700	3.300	76.71	4.2050E+00
73	11.700	3.550	76.71	4.2300E+00
74	12.300	2.450	550.00	4.0750E+00
75	12.550	2.450	550.00	4.0543E+00
76	12.800	2.450	550.00	4.0336E+00

Moderate
Aimpoint (30.000, 3.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.9600E+00
2	9.450	0.800	76.71	2.1009E+00
3	9.700	0.300	76.71	2.0100E+00
4	9.700	0.550	76.71	2.1537E+00
5	9.700	0.800	76.71	2.2369E+00
6	9.700	1.050	76.71	2.2986E+00
7	9.700	1.300	76.71	2.3353E+00
8	9.700	1.550	76.71	2.3396E+00
9	9.950	0.550	76.71	2.3475E+00
10	9.950	0.800	76.71	2.3728E+00
11	9.950	1.050	76.71	2.3810E+00
12	9.950	1.300	76.71	2.3767E+00
13	9.950	1.550	76.71	2.3528E+00
14	9.950	1.800	76.71	2.3912E+00
15	9.950	2.050	76.71	2.5095E+00
16	9.950	2.300	76.71	3.0822E+00
17	10.200	0.800	76.71	2.3913E+00
18	10.200	1.050	76.71	2.3875E+00
19	10.200	1.300	76.71	2.3750E+00
20	10.200	1.550	76.71	2.3466E+00
21	10.200	1.800	76.71	2.3825E+00
22	10.200	2.050	76.71	2.5125E+00
23	10.200	2.300	76.71	3.1444E+00
24	10.200	2.550	76.71	4.1316E+00
25	10.200	2.800	76.71	5.0675E+00
26	10.200	3.050	76.71	4.8544E+00
27	10.450	1.300	76.71	2.3625E+00
28	10.450	1.550	76.71	2.3354E+00
29	10.450	1.800	76.71	2.3731E+00
30	10.450	2.050	76.71	2.5145E+00
31	10.450	2.300	76.71	3.2061E+00
32	10.450	2.550	76.71	4.3116E+00
33	10.450	2.800	76.71	5.3831E+00
34	10.450	3.050	76.71	5.2145E+00
35	10.450	3.300	76.71	3.7841E+00
36	10.700	1.550	76.71	2.3243E+00
37	10.700	1.800	76.71	2.3637E+00
38	10.700	2.050	76.71	2.5166E+00
39	10.700	2.300	76.71	3.2678E+00
40	10.700	2.550	76.71	4.4917E+00
41	10.700	2.800	76.71	5.6987E+00
42	10.700	3.050	76.71	5.5747E+00
43	10.700	3.300	76.71	4.0544E+00
44	10.700	3.550	76.71	2.0508E+00
45	10.950	1.800	76.71	2.3525E+00
46	10.950	2.050	76.71	2.5173E+00
47	10.950	2.300	76.71	3.3258E+00
48	10.950	2.550	76.71	4.6718E+00
49	10.950	2.800	76.71	6.0191E+00
50	10.950	3.050	76.71	5.9419E+00
51	10.950	3.300	76.71	4.3313E+00
52	10.950	3.550	76.71	2.1897E+00
53	10.950	3.800	76.71	7.0550E-01
54	11.200	2.300	76.71	3.3812E+00
55	11.200	2.550	76.71	4.8519E+00
56	11.200	2.800	76.71	6.3425E+00
57	11.200	3.050	76.71	6.3138E+00
58	11.200	3.300	76.71	4.6125E+00
59	11.200	3.550	76.71	2.3288E+00
60	11.200	3.800	76.71	7.4800E-01
61	11.200	4.050	76.71	5.2751E-02
63	11.450	2.550	76.71	5.0319E+00
64	11.450	2.800	76.71	6.6659E+00
65	11.450	3.050	76.71	6.6856E+00
66	11.450	3.300	76.71	4.8938E+00
67	11.450	3.550	76.71	2.4678E+00
68	11.450	3.800	76.71	7.9051E-01
69	11.450	4.050	76.71	5.5720E-02
70	11.700	2.800	76.71	6.9944E+00
71	11.700	3.050	76.71	7.0639E+00
72	11.700	3.300	76.71	5.1784E+00
73	11.700	3.550	76.71	2.6064E+00
74	12.300	2.450	550.00	4.7534E+00
75	12.550	2.450	550.00	4.8639E+00
76	12.800	2.450	550.00	4.9662E+00
77	13.050	2.450	550.00	5.0686E+00

Light
Aimpoint (20.500, 2.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
14	9.950	1.800	76.71	1.0669E-04
15	9.950	2.050	76.71	7.3112E-01
16	9.950	2.300	76.71	2.3756E+00
22	10.200	2.050	76.71	7.1237E-01
23	10.200	2.300	76.71	2.4137E+00
24	10.200	2.550	76.71	3.3175E+00
25	10.200	2.800	76.71	1.6263E+00
26	10.200	3.050	76.71	3.2475E-01
30	10.450	2.050	76.71	6.9081E-01
31	10.450	2.300	76.71	2.4481E+00
32	10.450	2.550	76.71	3.4363E+00
33	10.450	2.800	76.71	1.6169E+00
34	10.450	3.050	76.71	3.1163E-01
38	10.700	2.050	76.71	6.6925E-01
39	10.700	2.300	76.71	2.4825E+00
40	10.700	2.550	76.71	3.5550E+00
41	10.700	2.800	76.71	1.6075E+00
42	10.700	3.050	76.71	2.9850E-01
46	10.950	2.050	76.71	6.4769E-01
47	10.950	2.300	76.71	2.5131E+00
48	10.950	2.550	76.71	3.6775E+00
49	10.950	2.800	76.71	1.5956E+00
50	10.950	3.050	76.71	2.8525E-01
54	11.200	2.300	76.71	2.5287E+00
55	11.200	2.550	76.71	3.8150E+00
56	11.200	2.800	76.71	1.5738E+00
57	11.200	3.050	76.71	2.7150E-01
63	11.450	2.550	76.71	3.9525E+00
64	11.450	2.800	76.71	1.5519E+00
65	11.450	3.050	76.71	2.5775E-01
70	11.700	2.800	76.71	1.5300E+00
71	11.700	3.050	76.71	2.4400E-01
74	12.300	2.450	550.00	4.4350E+00
75	12.550	2.450	550.00	4.5650E+00
76	12.800	2.450	550.00	4.6400E+00
77	13.050	2.450	550.00	4.7150E+00

Table H-11.5
Smallpox
Sea Port of Disembarkation (SPOD)

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (27.500, 8.000)					Moderate Aimpoint (30.000, 3.000)					Light Aimpoint (20.500, 2.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	4.0129E+00	78	14.700	0.350	300.00	1.8513E+00					
78	14.700	0.350	300.00	3.5612E+00	79	14.700	0.600	300.00	1.7388E+00					
79	14.700	0.600	300.00	3.4550E+00	80	14.700	0.850	300.00	1.5528E+00					
80	14.700	0.850	300.00	3.3225E+00										
81	8.050	5.500	6.17	4.8952E+00										
82	8.050	5.750	6.17	4.9266E+00										
83	8.050	6.000	6.17	4.9219E+00										
84	8.050	6.250	6.17	4.8881E+00										
85	8.050	6.500	6.17	4.8424E+00										
86	8.300	5.500	6.17	4.8975E+00										
87	8.300	5.750	6.17	4.9125E+00										
88	8.300	6.000	6.17	4.9000E+00										
89	8.300	6.250	6.17	4.8659E+00										
90	8.300	6.500	6.17	4.8198E+00										
91	8.300	6.750	6.17	4.8426E+00										
92	8.550	5.500	6.17	4.8756E+00										
93	8.550	5.750	6.17	4.8895E+00										
94	8.550	6.000	6.17	4.8750E+00										
95	8.550	6.250	6.17	4.8426E+00										
96	8.550	6.500	6.17	4.7986E+00										
97	8.550	6.750	6.17	4.8237E+00										
98	8.800	5.500	6.17	4.8537E+00										
99	8.800	5.750	6.17	4.8664E+00										
100	8.800	6.000	6.17	4.8500E+00										
101	8.800	6.250	6.17	4.8193E+00										
102	8.800	6.500	6.17	4.7774E+00										
103	8.800	6.750	6.17	4.8048E+00										
104	9.050	5.500	6.17	4.8319E+00										
105	9.050	5.750	6.17	4.8434E+00										
106	9.050	6.000	6.17	4.8250E+00										
107	9.050	6.250	6.17	4.7960E+00										
108	9.050	6.500	6.17	4.7563E+00										
109	9.050	6.750	6.17	4.7859E+00										
110	9.050	7.000	6.17	5.1558E+00										
111	9.300	5.500	6.17	4.8100E+00										
112	9.300	5.750	6.17	4.8222E+00										
113	9.300	6.000	6.17	4.8050E+00										
114	9.300	6.250	6.17	4.7744E+00										
115	9.300	6.500	6.17	4.7344E+00										
116	9.300	6.750	6.17	4.7643E+00										
117	9.300	7.000	6.17	5.1561E+00										
118	9.550	5.500	6.17	4.7881E+00										
119	9.550	5.750	6.17	4.8015E+00										
120	9.550	6.000	6.17	4.7863E+00										
121	9.550	6.250	6.17	4.7532E+00										
122	9.550	6.500	6.17	4.7125E+00										
123	9.550	6.750	6.17	4.7420E+00										
124	9.550	7.000	6.17	5.1557E+00										
125	9.550	7.250	6.17	6.9196E+00										
126	9.800	5.500	6.17	4.7663E+00										
127	9.800	5.750	6.17	4.7808E+00										
128	9.800	6.000	6.17	4.7675E+00										
129	9.800	6.250	6.17	4.7321E+00										
130	9.800	6.500	6.17	4.6905E+00										
131	9.800	6.750	6.17	4.7197E+00										
132	9.800	7.000	6.17	5.1552E+00										
133	9.800	7.250	6.17	7.0145E+00										
134	10.050	5.500	6.17	4.7444E+00										
135	10.050	5.750	6.17	4.7594E+00										
136	10.050	6.000	6.17	4.7469E+00										
137	10.050	6.250	6.17	4.7115E+00										
138	10.050	6.500	6.17	4.6699E+00										
139	10.050	6.750	6.17	4.6977E+00										
140	10.050	7.000	6.17	5.1456E+00										
141	10.050	7.250	6.17	7.0848E+00										
142	10.300	6.500	6.17	4.6503E+00										
143	10.300	6.750	6.17	4.6759E+00										
144	10.300	7.000	6.17	5.1300E+00										
145	10.300	7.250	6.17	7.1387E+00										
146	10.300	7.500	6.17	1.1122E+01										
147	10.550	6.500	6.17	4.6307E+00										
148	10.550	6.750	6.17	4.6540E+00										
149	10.550	7.000	6.17	5.1144E+00										
150	10.550	7.250	6.17	7.1927E+00										
151	10.550	7.500	6.17	1.1365E+01										
152	10.800	6.500	6.17	4.5474E+00										

Table H-11.5
Smallpox
Sea Port of Disembarkation (SPOD)

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (27.500, 8.000)					Moderate Aimpoint (30.000, 3.000)					Light Aimpoint (20.500, 2.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	4.5361E+00										
154	10.800	7.000	6.17	4.9701E+00										
155	10.800	7.250	6.17	7.0731E+00										
156	10.800	7.500	6.17	1.1407E+01										
157	11.050	6.500	6.17	4.3684E+00										
158	11.050	6.750	6.17	4.2740E+00										
159	11.050	7.000	6.17	4.6329E+00										
160	11.050	7.250	6.17	6.6934E+00										
161	11.050	7.500	6.17	1.1151E+01										
162	16.650	8.950	54.84	2.6311E-01										
163	16.650	9.200	54.84	7.7667E-09										
164	16.900	8.450	54.84	8.6429E+00										
165	16.900	8.700	54.84	1.8900E+00										
166	16.900	8.950	54.84	2.3855E-01										
167	16.900	9.200	54.84	3.4519E-09										
168	17.150	8.200	54.84	2.5056E+01										
169	17.150	8.450	54.84	8.4469E+00										
170	17.150	8.700	54.84	1.7913E+00										
171	17.150	8.950	54.84	2.1476E-01										
173	17.400	7.950	54.84	3.4756E+01										
174	17.400	8.200	54.84	2.5338E+01										
175	17.400	8.450	54.84	8.2213E+00										
176	17.400	8.700	54.84	1.6975E+00										
177	17.400	8.950	54.84	1.9408E-01										
178	17.650	7.450	54.84	4.4645E+00										
179	17.650	7.700	54.84	1.7094E+01										
180	17.650	7.950	54.84	3.5928E+01										
181	17.650	8.200	54.84	2.5619E+01										
182	17.650	8.450	54.84	7.9956E+00										
183	17.650	8.700	54.84	1.6038E+00										
184	17.900	7.200	54.84	6.8100E-01										
185	17.900	7.450	54.84	4.2815E+00										
186	17.900	7.700	54.84	1.7000E+01										
187	17.900	7.950	54.84	3.7100E+01										
188	17.900	8.200	54.84	2.5900E+01										
189	17.900	8.450	54.84	7.7700E+00										
190	18.150	7.450	54.84	4.0977E+00										
191	18.150	7.700	54.84	1.6750E+01										
192	18.150	7.950	54.84	3.8475E+01										

Table H-11.6
Smallpox
Sea Port of Disembarkation (SPOD)

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (51.500, 9.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.6273E+00
2	9.450	0.800	76.71	2.6461E+00
3	9.700	0.300	76.71	2.6080E+00
4	9.700	0.550	76.71	2.6267E+00
5	9.700	0.800	76.71	2.6455E+00
6	9.700	1.050	76.71	2.6642E+00
7	9.700	1.300	76.71	2.6830E+00
8	9.700	1.550	76.71	2.7019E+00
9	9.950	0.550	76.71	2.6261E+00
10	9.950	0.800	76.71	2.6449E+00
11	9.950	1.050	76.71	2.6636E+00
12	9.950	1.300	76.71	2.6824E+00
13	9.950	1.550	76.71	2.7013E+00
14	9.950	1.800	76.71	2.7208E+00
15	9.950	2.050	76.71	2.7403E+00
16	9.950	2.300	76.71	2.7598E+00
17	10.200	0.800	76.71	2.6443E+00
18	10.200	1.050	76.71	2.6630E+00
19	10.200	1.300	76.71	2.6818E+00
20	10.200	1.550	76.71	2.7007E+00
21	10.200	1.800	76.71	2.7201E+00
22	10.200	2.050	76.71	2.7396E+00
23	10.200	2.300	76.71	2.7591E+00
24	10.200	2.550	76.71	2.7809E+00
25	10.200	2.800	76.71	2.8028E+00
26	10.200	3.050	76.71	2.8247E+00
27	10.450	1.300	76.71	2.6812E+00
28	10.450	1.550	76.71	2.7001E+00
29	10.450	1.800	76.71	2.7195E+00
30	10.450	2.050	76.71	2.7389E+00
31	10.450	2.300	76.71	2.7583E+00
32	10.450	2.550	76.71	2.7802E+00
33	10.450	2.800	76.71	2.8020E+00
34	10.450	3.050	76.71	2.8239E+00
35	10.450	3.300	76.71	2.8458E+00
36	10.700	1.550	76.71	2.6995E+00
37	10.700	1.800	76.71	2.7188E+00
38	10.700	2.050	76.71	2.7382E+00
39	10.700	2.300	76.71	2.7575E+00
40	10.700	2.550	76.71	2.7794E+00
41	10.700	2.800	76.71	2.8012E+00
42	10.700	3.050	76.71	2.8231E+00
43	10.700	3.300	76.71	2.8450E+00
44	10.700	3.550	76.71	2.8669E+00
45	10.950	1.800	76.71	2.7182E+00
46	10.950	2.050	76.71	2.7374E+00
47	10.950	2.300	76.71	2.7567E+00
48	10.950	2.550	76.71	2.7786E+00
49	10.950	2.800	76.71	2.8005E+00
50	10.950	3.050	76.71	2.8223E+00
51	10.950	3.300	76.71	2.8442E+00
52	10.950	3.550	76.71	2.8661E+00
53	10.950	3.800	76.71	2.8880E+00
54	11.200	2.300	76.71	2.7559E+00
55	11.200	2.550	76.71	2.7778E+00
56	11.200	2.800	76.71	2.7997E+00
57	11.200	3.050	76.71	2.8216E+00
58	11.200	3.300	76.71	2.8434E+00
59	11.200	3.550	76.71	2.8653E+00
60	11.200	3.800	76.71	2.8872E+00
61	11.200	4.050	76.71	2.9091E+00
62	11.200	4.300	76.71	2.9309E+00
63	11.450	2.550	76.71	2.7770E+00
64	11.450	2.800	76.71	2.7989E+00
65	11.450	3.050	76.71	2.8208E+00
66	11.450	3.300	76.71	2.8427E+00
67	11.450	3.550	76.71	2.8645E+00
68	11.450	3.800	76.71	2.8864E+00
69	11.450	4.050	76.71	2.9083E+00
70	11.700	2.800	76.71	2.7981E+00
71	11.700	3.050	76.71	2.8200E+00
72	11.700	3.300	76.71	2.8419E+00
73	11.700	3.550	76.71	2.8637E+00
74	12.300	2.450	550.00	2.7656E+00
75	12.550	2.450	550.00	2.7648E+00
76	12.800	2.450	550.00	2.7641E+00

Moderate
Aimpoint (-10.500, 3.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.5538E+00
2	9.450	0.800	76.71	1.5522E+00
3	9.700	0.300	76.71	1.5284E+00
4	9.700	0.550	76.71	1.5534E+00
5	9.700	0.800	76.71	1.5518E+00
6	9.700	1.050	76.71	1.5440E+00
7	9.700	1.300	76.71	1.5436E+00
8	9.700	1.550	76.71	1.5003E+00
9	9.950	0.550	76.71	1.5530E+00
10	9.950	0.800	76.71	1.5514E+00
11	9.950	1.050	76.71	1.5436E+00
12	9.950	1.300	76.71	1.5432E+00
13	9.950	1.550	76.71	1.5000E+00
14	9.950	1.800	76.71	1.5431E+00
15	9.950	2.050	76.71	2.0338E+00
16	9.950	2.300	76.71	3.6283E+00
17	10.200	0.800	76.71	1.5510E+00
18	10.200	1.050	76.71	1.5432E+00
19	10.200	1.300	76.71	1.5428E+00
20	10.200	1.550	76.71	1.4997E+00
21	10.200	1.800	76.71	1.5430E+00
22	10.200	2.050	76.71	2.0345E+00
23	10.200	2.300	76.71	3.6301E+00
24	10.200	2.550	76.71	8.4112E+00
25	10.200	2.800	76.71	2.0516E+01
26	10.200	3.050	76.71	3.2303E+01
27	10.450	1.300	76.71	1.5424E+00
28	10.450	1.550	76.71	1.4994E+00
29	10.450	1.800	76.71	1.5430E+00
30	10.450	2.050	76.71	2.0352E+00
31	10.450	2.300	76.71	3.6319E+00
32	10.450	2.550	76.71	8.4151E+00
33	10.450	2.800	76.71	2.0522E+01
34	10.450	3.050	76.71	3.2310E+01
35	10.450	3.300	76.71	1.3452E+01
36	10.700	1.550	76.71	1.4991E+00
37	10.700	1.800	76.71	1.5430E+00
38	10.700	2.050	76.71	2.0359E+00
39	10.700	2.300	76.71	3.6336E+00
40	10.700	2.550	76.71	8.4190E+00
41	10.700	2.800	76.71	2.0528E+01
42	10.700	3.050	76.71	3.2317E+01
43	10.700	3.300	76.71	1.3456E+01
44	10.700	3.550	76.71	4.7773E+00
45	10.950	1.800	76.71	1.5430E+00
46	10.950	2.050	76.71	2.0366E+00
47	10.950	2.300	76.71	3.6354E+00
48	10.950	2.550	76.71	8.4229E+00
49	10.950	2.800	76.71	2.0534E+01
50	10.950	3.050	76.71	3.2324E+01
51	10.950	3.300	76.71	1.3460E+01
52	10.950	3.550	76.71	4.7807E+00
53	10.950	3.800	76.71	1.3541E+00
54	11.200	2.300	76.71	3.6372E+00
55	11.200	2.550	76.71	8.4268E+00
56	11.200	2.800	76.71	2.0539E+01
57	11.200	3.050	76.71	3.2331E+01
58	11.200	3.300	76.71	1.3464E+01
59	11.200	3.550	76.71	4.7842E+00
60	11.200	3.800	76.71	1.3556E+00
61	11.200	4.050	76.71	3.2601E-01
62	11.200	4.300	76.71	4.2406E-02
63	11.450	2.550	76.71	8.4307E+00
64	11.450	2.800	76.71	2.0545E+01
65	11.450	3.050	76.71	3.2338E+01
66	11.450	3.300	76.71	1.3468E+01
67	11.450	3.550	76.71	4.7876E+00
68	11.450	3.800	76.71	1.3572E+00
69	11.450	4.050	76.71	3.2659E-01
70	11.700	2.800	76.71	2.0551E+01
71	11.700	3.050	76.71	3.2344E+01
72	11.700	3.300	76.71	1.3472E+01
73	11.700	3.550	76.71	4.7910E+00
74	12.300	2.450	550.00	5.9679E+00
75	12.550	2.450	550.00	5.9710E+00
76	12.800	2.450	550.00	5.9741E+00

Light
Aimpoint (-12.500, 2.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.9985E-01
2	9.450	0.800	76.71	2.9875E-01
3	9.700	0.300	76.71	3.0006E-01
4	9.700	0.550	76.71	2.9977E-01
5	9.700	0.800	76.71	2.9866E-01
6	9.700	1.050	76.71	2.9683E-01
7	9.700	1.300	76.71	3.0306E-01
8	9.700	1.550	76.71	3.8939E-01
9	9.950	0.550	76.71	2.9969E-01
10	9.950	0.800	76.71	2.9856E-01
11	9.950	1.050	76.71	2.9673E-01
12	9.950	1.300	76.71	3.0298E-01
13	9.950	1.550	76.71	3.8947E-01
14	9.950	1.800	76.71	7.0389E-01
15	9.950	2.050	76.71	1.6369E+00
16	9.950	2.300	76.71	4.0915E+00
17	10.200	0.800	76.71	2.9847E-01
18	10.200	1.050	76.71	2.9663E-01
19	10.200	1.300	76.71	3.0291E-01
20	10.200	1.550	76.71	3.8955E-01
21	10.200	1.800	76.71	7.0425E-01
22	10.200	2.050	76.71	1.6378E+00
23	10.200	2.300	76.71	4.0926E+00
24	10.200	2.550	76.71	6.6772E+00
25	10.200	2.800	76.71	2.6725E+00
26	10.200	3.050	76.71	9.2233E-01
27	10.450	1.300	76.71	3.0283E-01
28	10.450	1.550	76.71	3.8963E-01
29	10.450	1.800	76.71	7.0462E-01
30	10.450	2.050	76.71	1.6386E+00
31	10.450	2.300	76.71	4.0936E+00
32	10.450	2.550	76.71	6.6785E+00
33	10.450	2.800	76.71	2.6736E+00
34	10.450	3.050	76.71	9.2312E-01
35	10.450	3.300	76.71	2.5369E-01
36	10.700	1.550	76.71	3.8970E-01
37	10.700	1.800	76.71	7.0499E-01
38	10.700	2.050	76.71	1.6395E+00
39	10.700	2.300	76.71	4.0947E+00
40	10.700	2.550	76.71	6.6798E+00
41	10.700	2.800	76.71	2.6747E+00
42	10.700	3.050	76.71	9.2390E-01
43	10.700	3.300	76.71	2.5400E-01
44	10.700	3.550	76.71	4.4100E-02
45	10.950	1.800	76.71	7.0535E-01
46	10.950	2.050	76.71	1.6403E+00
47	10.950	2.300	76.71	4.0958E+00
48	10.950	2.550	76.71	6.6811E+00
49	10.950	2.800	76.71	2.6758E+00
50	10.950	3.050	76.71	9.2468E-01
51	10.950	3.300	76.71	2.5431E-01
52	10.950	3.550	76.71	4.4193E-02
54	11.200	2.300	76.71	4.0969E+00
55	11.200	2.550	76.71	6.6825E+00
56	11.200	2.800	76.71	2.6768E+00
57	11.200	3.050	76.71	9.2546E-01
58	11.200	3.300	76.71	2.5462E-01
59	11.200	3.550	76.71	4.4287E-02
63	11.450	2.550	76.71	6.6838E+00
64	11.450	2.800	76.71	2.6779E+00
65	11.450	3.050	76.71	9.2624E-01
66	11.450	3.300	76.71	2.5494E-01
67	11.450	3.550	76.71	4.4381E-02
70	11.700	2.800	76.71	2.6790E+00
71	11.700	3.050	76.71	9.2702E-01
72	11.700	3.300	76.71	2.5525E-01
73	11.700	3.550	76.71	4.4475E-02
74	12.300	2.450	550.00	6.7124E+00
75	12.550	2.450	550.00	6.7136E+00
76	12.800	2.450	550.00	6.7148E+00
77	13.050	2.450	550.00	6.7160E+00
78	14.700	0.350	300.00	2.6162E-01
79	14.700	0.600	300.00	2.6105E-01
80	14.700	0.850	300.00	2.6048E-01

Table H-11.6
Smallpox
Sea Port of Disembarkation (SPOD)

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (51.500, 9.500)					Moderate Aimpoint (-10.500, 3.000)					Light Aimpoint (-12.500, 2.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	2.7633E+00	77	13.050	2.450	550.00	5.9772E+00					
78	14.700	0.350	300.00	2.6000E+00	78	14.700	0.350	300.00	1.5256E+00					
79	14.700	0.600	300.00	2.6188E+00	79	14.700	0.600	300.00	1.5506E+00					
80	14.700	0.850	300.00	2.6375E+00	80	14.700	0.850	300.00	1.5422E+00					
81	8.050	5.500	6.17	3.0558E+00										
82	8.050	5.750	6.17	3.0933E+00										
83	8.050	6.000	6.17	3.1308E+00										
84	8.050	6.250	6.17	3.1683E+00										
85	8.050	6.500	6.17	3.2193E+00										
86	8.300	5.500	6.17	3.0550E+00										
87	8.300	5.750	6.17	3.0925E+00										
88	8.300	6.000	6.17	3.1300E+00										
89	8.300	6.250	6.17	3.1675E+00										
90	8.300	6.500	6.17	3.2184E+00										
91	8.300	6.750	6.17	3.2727E+00										
92	8.550	5.500	6.17	3.0542E+00										
93	8.550	5.750	6.17	3.0917E+00										
94	8.550	6.000	6.17	3.1292E+00										
95	8.550	6.250	6.17	3.1667E+00										
96	8.550	6.500	6.17	3.2176E+00										
97	8.550	6.750	6.17	3.2718E+00										
98	8.800	5.500	6.17	3.0534E+00										
99	8.800	5.750	6.17	3.0909E+00										
100	8.800	6.000	6.17	3.1284E+00										
101	8.800	6.250	6.17	3.1659E+00										
102	8.800	6.500	6.17	3.2168E+00										
103	8.800	6.750	6.17	3.2710E+00										
104	9.050	5.500	6.17	3.0527E+00										
105	9.050	5.750	6.17	3.0902E+00										
106	9.050	6.000	6.17	3.1277E+00										
107	9.050	6.250	6.17	3.1652E+00										
108	9.050	6.500	6.17	3.2159E+00										
109	9.050	6.750	6.17	3.2701E+00										
110	9.050	7.000	6.17	3.3242E+00										
111	9.300	5.500	6.17	3.0519E+00										
112	9.300	5.750	6.17	3.0894E+00										
113	9.300	6.000	6.17	3.1269E+00										
114	9.300	6.250	6.17	3.1644E+00										
115	9.300	6.500	6.17	3.2151E+00										
116	9.300	6.750	6.17	3.2692E+00										
117	9.300	7.000	6.17	3.3232E+00										
118	9.550	5.500	6.17	3.0511E+00										
119	9.550	5.750	6.17	3.0886E+00										
120	9.550	6.000	6.17	3.1261E+00										
121	9.550	6.250	6.17	3.1636E+00										
122	9.550	6.500	6.17	3.2143E+00										
123	9.550	6.750	6.17	3.2683E+00										
124	9.550	7.000	6.17	3.3223E+00										
125	9.550	7.250	6.17	3.3355E+00										
126	9.800	5.500	6.17	3.0503E+00										
127	9.800	5.750	6.17	3.0878E+00										
128	9.800	6.000	6.17	3.1253E+00										
129	9.800	6.250	6.17	3.1628E+00										
130	9.800	6.500	6.17	3.2135E+00										
131	9.800	6.750	6.17	3.2674E+00										
132	9.800	7.000	6.17	3.3213E+00										
133	9.800	7.250	6.17	3.3345E+00										
134	10.050	5.500	6.17	3.0495E+00										
135	10.050	5.750	6.17	3.0870E+00										
136	10.050	6.000	6.17	3.1245E+00										
137	10.050	6.250	6.17	3.1620E+00										
138	10.050	6.500	6.17	3.2126E+00										
139	10.050	6.750	6.17	3.2665E+00										
140	10.050	7.000	6.17	3.3204E+00										
141	10.050	7.250	6.17	3.3335E+00										
142	10.300	6.500	6.17	3.2118E+00										
143	10.300	6.750	6.17	3.2656E+00										
144	10.300	7.000	6.17	3.3194E+00										
145	10.300	7.250	6.17	3.3325E+00										
146	10.300	7.500	6.17	3.3187E+00										
147	10.550	6.500	6.17	3.2110E+00										
148	10.550	6.750	6.17	3.2647E+00										
149	10.550	7.000	6.17	3.3185E+00										
150	10.550	7.250	6.17	3.3315E+00										
151	10.550	7.500	6.17	3.3177E+00										
152	10.800	6.500	6.17	3.2101E+00										

Table H-11.6
Smallpox
Sea Port of Disembarkation (SPOD)

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (51.500, 9.500)					Moderate Aimpoint (-10.500, 3.000)					Light Aimpoint (-12.500, 2.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	3.2638E+00										
154	10.800	7.000	6.17	3.3175E+00										
155	10.800	7.250	6.17	3.3305E+00										
156	10.800	7.500	6.17	3.3167E+00										
157	11.050	6.500	6.17	3.2093E+00										
158	11.050	6.750	6.17	3.2629E+00										
159	11.050	7.000	6.17	3.3166E+00										
160	11.050	7.250	6.17	3.3296E+00										
161	11.050	7.500	6.17	3.3157E+00										
162	16.650	8.950	54.84	1.0596E+01										
163	16.650	9.200	54.84	2.6027E+01										
164	16.900	8.450	54.84	3.4821E+00										
165	16.900	8.700	54.84	5.1397E+00										
166	16.900	8.950	54.84	1.0602E+01										
167	16.900	9.200	54.84	2.6039E+01										
168	17.150	8.200	54.84	3.1414E+00										
169	17.150	8.450	54.84	3.4823E+00										
170	17.150	8.700	54.84	5.1416E+00										
171	17.150	8.950	54.84	1.0608E+01										
172	17.150	9.200	54.84	2.6050E+01										
173	17.400	7.950	54.84	3.2553E+00										
174	17.400	8.200	54.84	3.1409E+00										
175	17.400	8.450	54.84	3.4825E+00										
176	17.400	8.700	54.84	5.1436E+00										
177	17.400	8.950	54.84	1.0614E+01										
178	17.650	7.450	54.84	3.2937E+00										
179	17.650	7.700	54.84	3.2859E+00										
180	17.650	7.950	54.84	3.2545E+00										
181	17.650	8.200	54.84	3.1404E+00										
182	17.650	8.450	54.84	3.4827E+00										
183	17.650	8.700	54.84	5.1455E+00										
184	17.900	7.200	54.84	3.3059E+00										
185	17.900	7.450	54.84	3.2928E+00										
186	17.900	7.700	54.84	3.2850E+00										
187	17.900	7.950	54.84	3.2538E+00										
188	17.900	8.200	54.84	3.1399E+00										
189	17.900	8.450	54.84	3.4829E+00										
190	18.150	7.450	54.84	3.2919E+00										
191	18.150	7.700	54.84	3.2842E+00										
192	18.150	7.950	54.84	3.2530E+00										
193	0.500	8.650	36.36	4.5740E+00										
194	0.500	8.900	36.36	8.5012E+00										
195	0.500	9.150	36.36	2.1272E+01										
196	0.500	9.400	36.36	5.4673E+01										
197	0.500	9.650	36.36	4.5136E+01										
198	0.500	9.900	36.36	1.5108E+01										
199	0.500	10.150	36.36	4.4945E+00										
200	0.500	10.400	36.36	9.7763E-01										
201	0.750	7.650	36.36	3.3516E+00										
202	0.750	7.900	36.36	3.3582E+00										
203	0.750	8.150	36.36	3.1980E+00										
204	0.750	8.400	36.36	3.3432E+00										
205	0.750	8.650	36.36	4.5754E+00										
206	0.750	8.900	36.36	8.5060E+00										
207	0.750	9.150	36.36	2.1283E+01										
208	0.750	9.400	36.36	5.4689E+01										
209	0.750	9.650	36.36	4.5150E+01										
210	0.750	9.900	36.36	1.5118E+01										
211	0.750	10.150	36.36	4.5000E+00										
212	0.750	10.400	36.36	9.7963E-01										
213	1.000	7.650	36.36	3.3506E+00										
214	1.000	7.900	36.36	3.3573E+00										
215	1.000	8.150	36.36	3.1972E+00										
216	1.000	8.400	36.36	3.3430E+00										
217	1.000	8.650	36.36	4.5767E+00										
218	1.000	8.900	36.36	8.5107E+00										
219	1.000	9.150	36.36	2.1293E+01										
220	1.000	9.400	36.36	5.4704E+01										
221	1.000	9.650	36.36	4.5164E+01										
222	1.000	9.900	36.36	1.5128E+01										
223	1.000	10.150	36.36	4.5055E+00										
224	1.000	10.400	36.36	9.8164E-01										
225	1.250	7.650	36.36	3.3496E+00										
226	1.250	7.900	36.36	3.3563E+00										
227	1.250	8.150	36.36	3.1964E+00										
228	1.250	8.400	36.36	3.3427E+00										

Table H-11.6
Smallpox
Sea Port of Disembarkation (SPOD)

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (51.500, 9.500)					Moderate Aimpoint (-10.500, 3.000)					Light Aimpoint (-12.500, 2.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	4.5781E+00										
230	1.250	8.900	36.36	8.5154E+00										
231	1.250	9.150	36.36	2.1303E+01										
232	1.250	9.400	36.36	5.4720E+01										
233	1.250	9.650	36.36	4.5178E+01										
234	1.250	9.900	36.36	1.5138E+01										
235	1.250	10.150	36.36	4.5111E+00										
236	1.250	10.400	36.36	9.8365E-01										

Table H-11.7.1
Smallpox
Sea Port of Disembarkation (SPOD)

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (11.500, 12.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.0207E+02
2	9.450	0.800	76.71	1.0634E+02
3	9.700	0.300	76.71	1.0833E+02
4	9.700	0.550	76.71	1.1085E+02
5	9.700	0.800	76.71	1.1338E+02
6	9.700	1.050	76.71	1.1197E+02
7	9.700	1.300	76.71	1.1056E+02
8	9.700	1.550	76.71	1.0915E+02
9	9.950	0.550	76.71	1.1711E+02
10	9.950	0.800	76.71	1.1783E+02
11	9.950	1.050	76.71	1.1427E+02
12	9.950	1.300	76.71	1.1070E+02
13	9.950	1.550	76.71	1.0713E+02
14	9.950	1.800	76.71	1.0074E+02
15	9.950	2.050	76.71	9.3644E+01
16	9.950	2.300	76.71	8.6546E+01
17	10.200	0.800	76.71	1.1199E+02
18	10.200	1.050	76.71	1.0692E+02
19	10.200	1.300	76.71	1.0185E+02
20	10.200	1.550	76.71	9.6785E+01
21	10.200	1.800	76.71	8.9771E+01
22	10.200	2.050	76.71	8.2270E+01
23	10.200	2.300	76.71	7.4769E+01
24	10.200	2.550	76.71	6.7105E+01
25	10.200	2.800	76.71	5.9332E+01
26	10.200	3.050	76.71	5.1559E+01
27	10.450	1.300	76.71	9.3006E+01
28	10.450	1.550	76.71	8.6437E+01
29	10.450	1.800	76.71	7.8800E+01
30	10.450	2.050	76.71	7.0896E+01
31	10.450	2.300	76.71	6.2992E+01
32	10.450	2.550	76.71	5.5501E+01
33	10.450	2.800	76.71	4.8283E+01
34	10.450	3.050	76.71	4.1066E+01
35	10.450	3.300	76.71	3.4591E+01
36	10.700	1.550	76.71	7.6089E+01
37	10.700	1.800	76.71	6.7829E+01
38	10.700	2.050	76.71	5.9522E+01
39	10.700	2.300	76.71	5.1215E+01
40	10.700	2.550	76.71	4.3896E+01
41	10.700	2.800	76.71	3.7235E+01
42	10.700	3.050	76.71	3.0574E+01
43	10.700	3.300	76.71	2.4831E+01
44	10.700	3.550	76.71	2.0466E+01
45	10.950	1.800	76.71	5.6570E+01
46	10.950	2.050	76.71	4.9258E+01
47	10.950	2.300	76.71	4.1945E+01
48	10.950	2.550	76.71	3.5658E+01
49	10.950	2.800	76.71	3.0055E+01
50	10.950	3.050	76.71	2.4452E+01
51	10.950	3.300	76.71	1.9676E+01
52	10.950	3.550	76.71	1.6138E+01
53	10.950	3.800	76.71	1.2601E+01
54	11.200	2.300	76.71	3.2674E+01
55	11.200	2.550	76.71	2.7420E+01
56	11.200	2.800	76.71	2.2876E+01
57	11.200	3.050	76.71	1.8331E+01
58	11.200	3.300	76.71	1.4520E+01
59	11.200	3.550	76.71	1.1811E+01
60	11.200	3.800	76.71	9.1016E+00
61	11.200	4.050	76.71	6.6636E+00
62	11.200	4.300	76.71	5.3114E+00
63	11.450	2.550	76.71	1.9183E+01
64	11.450	2.800	76.71	1.5696E+01
65	11.450	3.050	76.71	1.2209E+01
66	11.450	3.300	76.71	9.3648E+00
67	11.450	3.550	76.71	7.4836E+00
68	11.450	3.800	76.71	5.6023E+00
69	11.450	4.050	76.71	3.9257E+00
70	11.700	2.800	76.71	1.2153E+01
71	11.700	3.050	76.71	9.3361E+00
72	11.700	3.300	76.71	7.0604E+00
73	11.700	3.550	76.71	5.5960E+00
74	12.300	2.450	550.00	7.8492E+00
75	12.550	2.450	550.00	6.9024E+00
76	12.800	2.450	550.00	5.9555E+00

Moderate
Aimpoint (12.000, 12.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	5.7200E+01
2	9.450	0.800	76.71	6.1572E+01
3	9.700	0.300	76.71	6.0974E+01
4	9.700	0.550	76.71	6.4703E+01
5	9.700	0.800	76.71	6.8431E+01
6	9.700	1.050	76.71	7.0109E+01
7	9.700	1.300	76.71	7.1787E+01
8	9.700	1.550	76.71	7.3466E+01
9	9.950	0.550	76.71	6.9921E+01
10	9.950	0.800	76.71	7.2384E+01
11	9.950	1.050	76.71	7.2445E+01
12	9.950	1.300	76.71	7.2506E+01
13	9.950	1.550	76.71	7.2567E+01
14	9.950	1.800	76.71	7.0530E+01
15	9.950	2.050	76.71	6.7968E+01
16	9.950	2.300	76.71	6.5407E+01
17	10.200	0.800	76.71	7.6338E+01
18	10.200	1.050	76.71	7.4781E+01
19	10.200	1.300	76.71	7.3225E+01
20	10.200	1.550	76.71	7.1669E+01
21	10.200	1.800	76.71	6.8205E+01
22	10.200	2.050	76.71	6.4264E+01
23	10.200	2.300	76.71	6.0324E+01
24	10.200	2.550	76.71	5.5667E+01
25	10.200	2.800	76.71	5.0533E+01
26	10.200	3.050	76.71	4.5398E+01
27	10.450	1.300	76.71	7.2466E+01
28	10.450	1.550	76.71	6.9451E+01
29	10.450	1.800	76.71	6.4797E+01
30	10.450	2.050	76.71	5.9734E+01
31	10.450	2.300	76.71	5.4670E+01
32	10.450	2.550	76.71	4.9321E+01
33	10.450	2.800	76.71	4.3783E+01
34	10.450	3.050	76.71	3.8244E+01
35	10.450	3.300	76.71	3.3049E+01
36	10.700	1.550	76.71	6.1957E+01
37	10.700	1.800	76.71	5.7058E+01
38	10.700	2.050	76.71	5.1895E+01
39	10.700	2.300	76.71	4.6732E+01
40	10.700	2.550	76.71	4.1621E+01
41	10.700	2.800	76.71	3.6545E+01
42	10.700	3.050	76.71	3.1469E+01
43	10.700	3.300	76.71	2.6831E+01
44	10.700	3.550	76.71	2.2851E+01
45	10.950	1.800	76.71	4.9319E+01
46	10.950	2.050	76.71	4.4056E+01
47	10.950	2.300	76.71	3.8793E+01
48	10.950	2.550	76.71	3.3920E+01
49	10.950	2.800	76.71	2.9307E+01
50	10.950	3.050	76.71	2.4695E+01
51	10.950	3.300	76.71	2.0614E+01
52	10.950	3.550	76.71	1.7331E+01
53	10.950	3.800	76.71	1.4049E+01
54	11.200	2.300	76.71	3.0855E+01
55	11.200	2.550	76.71	2.6220E+01
56	11.200	2.800	76.71	2.2070E+01
57	11.200	3.050	76.71	1.7920E+01
58	11.200	3.300	76.71	1.4396E+01
59	11.200	3.550	76.71	1.1812E+01
60	11.200	3.800	76.71	9.2275E+00
61	11.200	4.050	76.71	6.8865E+00
62	11.200	4.300	76.71	5.5190E+00
63	11.450	2.550	76.71	2.1276E+01
64	11.450	2.800	76.71	1.7797E+01
65	11.450	3.050	76.71	1.4317E+01
66	11.450	3.300	76.71	1.1392E+01
67	11.450	3.550	76.71	9.2982E+00
68	11.450	3.800	76.71	7.2041E+00
69	11.450	4.050	76.71	5.3127E+00
70	11.700	2.800	76.71	1.3523E+01
71	11.700	3.050	76.71	1.0715E+01
72	11.700	3.300	76.71	8.3884E+00
73	11.700	3.550	76.71	6.7845E+00
74	12.300	2.450	550.00	8.9033E+00
75	12.550	2.450	550.00	6.9899E+00
76	12.800	2.450	550.00	5.0765E+00

Light
Aimpoint (17.500, 7.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	6.3395E+00
2	9.450	0.800	76.71	8.5212E+00
3	9.700	0.300	76.71	7.2175E+00
4	9.700	0.550	76.71	9.8112E+00
5	9.700	0.800	76.71	1.3090E+01
6	9.700	1.050	76.71	1.6731E+01
7	9.700	1.300	76.71	2.1137E+01
8	9.700	1.550	76.71	2.6144E+01
9	9.950	0.550	76.71	1.3681E+01
10	9.950	0.800	76.71	1.8244E+01
11	9.950	1.050	76.71	2.3233E+01
12	9.950	1.300	76.71	2.9022E+01
13	9.950	1.550	76.71	3.5369E+01
14	9.950	1.800	76.71	4.2087E+01
15	9.950	2.050	76.71	4.9759E+01
16	9.950	2.300	76.71	5.7706E+01
17	10.200	0.800	76.71	2.4212E+01
18	10.200	1.050	76.71	3.0959E+01
19	10.200	1.300	76.71	3.8506E+01
20	10.200	1.550	76.71	4.6400E+01
21	10.200	1.800	76.71	5.4525E+01
22	10.200	2.050	76.71	6.3056E+01
23	10.200	2.300	76.71	7.1612E+01
24	10.200	2.550	76.71	8.0206E+01
25	10.200	2.800	76.71	8.8337E+01
26	10.200	3.050	76.71	9.6219E+01
27	10.450	1.300	76.71	4.7123E+01
28	10.450	1.550	76.71	5.6719E+01
29	10.450	1.800	76.71	6.6437E+01
30	10.450	2.050	76.71	7.5641E+01
31	10.450	2.300	76.71	8.4497E+01
32	10.450	2.550	76.71	9.2833E+01
33	10.450	2.800	76.71	1.0006E+02
34	10.450	3.050	76.71	1.0672E+02
35	10.450	3.300	76.71	1.1219E+02
36	10.700	1.550	76.71	6.6562E+01
37	10.700	1.800	76.71	7.8000E+01
38	10.700	2.050	76.71	8.7750E+01
39	10.700	2.300	76.71	9.6700E+01
40	10.700	2.550	76.71	1.0445E+02
41	10.700	2.800	76.71	1.1050E+02
42	10.700	3.050	76.71	1.1562E+02
43	10.700	3.300	76.71	1.1875E+02
44	10.700	3.550	76.71	1.2075E+02
45	10.950	1.800	76.71	8.2562E+01
46	10.950	2.050	76.71	9.3133E+01
47	10.950	2.300	76.71	1.0236E+02
48	10.950	2.550	76.71	1.0956E+02
49	10.950	2.800	76.71	1.1394E+02
50	10.950	3.050	76.71	1.1703E+02
51	10.950	3.300	76.71	1.1781E+02
52	10.950	3.550	76.71	1.1723E+02
53	10.950	3.800	76.71	1.1575E+02
54	11.200	2.300	76.71	1.0342E+02
55	11.200	2.550	76.71	1.1048E+02
56	11.200	2.800	76.71	1.1357E+02
57	11.200	3.050	76.71	1.1500E+02
58	11.200	3.300	76.71	1.1375E+02
59	11.200	3.550	76.71	1.1093E+02
60	11.200	3.800	76.71	1.0708E+02
61	11.200	4.050	76.71	1.0100E+02
62	11.200	4.300	76.71	9.4450E+01
63	11.450	2.550	76.71	1.0511E+02
64	11.450	2.800	76.71	1.0749E+02
65	11.450	3.050	76.71	1.0781E+02
66	11.450	3.300	76.71	1.0500E+02
67	11.450	3.550	76.71	1.0046E+02
68	11.450	3.800	76.71	9.4763E+01
69	11.450	4.050	76.71	8.7552E+01
70	11.700	2.800	76.71	9.3800E+01
71	11.700	3.050	76.71	9.4213E+01
72	11.700	3.300	76.71	9.1275E+01
73	11.700	3.550	76.71	8.6425E+01
74	12.300	2.450	550.00	4.8462E+01
75	12.550	2.450	550.00	3.6267E+01
76	12.800	2.450	550.00	2.6136E+01

Table H-11.7.1
Smallpox
Sea Port of Disembarkation (SPOD)

122mm MRLS
Protection Unavailable

Heavy Aimpoint (11.500, 12.000)					Moderate Aimpoint (12.000, 12.000)					Light Aimpoint (17.500, 7.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	5.0087E+00	77	13.050	2.450	550.00	4.4963E+00	77	13.050	2.450	550.00	1.9101E+01
78	14.700	0.350	300.00	4.5847E+00	78	14.700	0.350	300.00	6.5016E+00	78	14.700	0.350	300.00	1.4032E+01
79	14.700	0.600	300.00	3.2487E+00	79	14.700	0.600	300.00	5.2620E+00	79	14.700	0.600	300.00	1.1500E+01
80	14.700	0.850	300.00	2.0779E+00	80	14.700	0.850	300.00	4.1394E+00	80	14.700	0.850	300.00	9.6906E+00
81	8.050	5.500	6.17	7.2422E+01	81	8.050	5.500	6.17	6.1833E+01	81	8.050	5.500	6.17	5.9149E+01
82	8.050	5.750	6.17	6.4727E+01	82	8.050	5.750	6.17	5.6766E+01	82	8.050	5.750	6.17	6.8346E+01
83	8.050	6.000	6.17	5.6858E+01	83	8.050	6.000	6.17	5.1052E+01	83	8.050	6.000	6.17	7.6972E+01
84	8.050	6.250	6.17	4.8992E+01	84	8.050	6.250	6.17	4.5382E+01	84	8.050	6.250	6.17	8.9695E+01
85	8.050	6.500	6.17	4.1695E+01	85	8.050	6.500	6.17	3.9792E+01	85	8.050	6.500	6.17	1.0342E+02
86	8.300	5.500	6.17	6.0087E+01	86	8.300	5.500	6.17	5.3501E+01	86	8.300	5.500	6.17	7.4291E+01
87	8.300	5.750	6.17	5.2162E+01	87	8.300	5.750	6.17	4.8418E+01	87	8.300	5.750	6.17	8.4192E+01
88	8.300	6.000	6.17	4.4600E+01	88	8.300	6.000	6.17	4.3012E+01	88	8.300	6.000	6.17	9.2925E+01
89	8.300	6.250	6.17	3.7037E+01	89	8.300	6.250	6.17	3.7617E+01	89	8.300	6.250	6.17	1.0637E+02
90	8.300	6.500	6.17	3.0412E+01	90	8.300	6.500	6.17	3.2475E+01	90	8.300	6.500	6.17	1.2185E+02
91	8.300	6.750	6.17	2.5192E+01	91	8.300	6.750	6.17	2.7711E+01	91	8.300	6.750	6.17	1.3640E+02
92	8.550	5.500	6.17	4.9643E+01	92	8.550	5.500	6.17	4.5169E+01	92	8.550	5.500	6.17	8.9802E+01
93	8.550	5.750	6.17	4.2626E+01	93	8.550	5.750	6.17	4.0074E+01	93	8.550	5.750	6.17	9.9115E+01
94	8.550	6.000	6.17	3.6147E+01	94	8.550	6.000	6.17	3.4978E+01	94	8.550	6.000	6.17	1.0695E+02
95	8.550	6.250	6.17	2.9668E+01	95	8.550	6.250	6.17	2.9883E+01	95	8.550	6.250	6.17	1.2006E+02
96	8.550	6.500	6.17	2.4081E+01	96	8.550	6.500	6.17	2.5226E+01	96	8.550	6.500	6.17	1.3672E+02
97	8.550	6.750	6.17	1.9831E+01	97	8.550	6.750	6.17	2.1228E+01	97	8.550	6.750	6.17	1.5453E+02
98	8.800	5.500	6.17	3.9199E+01	98	8.800	5.500	6.17	3.6837E+01	98	8.800	5.500	6.17	1.0417E+02
99	8.800	5.750	6.17	3.3089E+01	99	8.800	5.750	6.17	3.1731E+01	99	8.800	5.750	6.17	1.1245E+02
100	8.800	6.000	6.17	2.7694E+01	100	8.800	6.000	6.17	2.6950E+01	100	8.800	6.000	6.17	1.1894E+02
101	8.800	6.250	6.17	2.2299E+01	101	8.800	6.250	6.17	2.2169E+01	101	8.800	6.250	6.17	1.3119E+02
102	8.800	6.500	6.17	1.7751E+01	102	8.800	6.500	6.17	1.8022E+01	102	8.800	6.500	6.17	1.4871E+02
103	8.800	6.750	6.17	1.4471E+01	103	8.800	6.750	6.17	1.4829E+01	103	8.800	6.750	6.17	1.6997E+02
104	9.050	5.500	6.17	2.8754E+01	104	9.050	5.500	6.17	3.0234E+01	104	9.050	5.500	6.17	1.1681E+02
105	9.050	5.750	6.17	2.3552E+01	105	9.050	5.750	6.17	2.5763E+01	105	9.050	5.750	6.17	1.2342E+02
106	9.050	6.000	6.17	1.9241E+01	106	9.050	6.000	6.17	2.1711E+01	106	9.050	6.000	6.17	1.2786E+02
107	9.050	6.250	6.17	1.4930E+01	107	9.050	6.250	6.17	1.7659E+01	107	9.050	6.250	6.17	1.3849E+02
108	9.050	6.500	6.17	1.1420E+01	108	9.050	6.500	6.17	1.4196E+01	108	9.050	6.500	6.17	1.5637E+02
109	9.050	6.750	6.17	9.1102E+00	109	9.050	6.750	6.17	1.1614E+01	109	9.050	6.750	6.17	1.8138E+02
110	9.050	7.000	6.17	6.8006E+00	110	9.050	7.000	6.17	9.0326E+00	110	9.050	7.000	6.17	1.7213E+02
111	9.300	5.500	6.17	2.2202E+01	111	9.300	5.500	6.17	2.3631E+01	111	9.300	5.500	6.17	1.2435E+02
112	9.300	5.750	6.17	1.7896E+01	112	9.300	5.750	6.17	1.9794E+01	112	9.300	5.750	6.17	1.2812E+02
113	9.300	6.000	6.17	1.4448E+01	113	9.300	6.000	6.17	1.6472E+01	113	9.300	6.000	6.17	1.2989E+02
114	9.300	6.250	6.17	1.1001E+01	114	9.300	6.250	6.17	1.3150E+01	114	9.300	6.250	6.17	1.3845E+02
115	9.300	6.500	6.17	8.2365E+00	115	9.300	6.500	6.17	1.0369E+01	115	9.300	6.500	6.17	1.5725E+02
116	9.300	6.750	6.17	6.4965E+00	116	9.300	6.750	6.17	8.3994E+00	116	9.300	6.750	6.17	1.8724E+02
117	9.300	7.000	6.17	4.7565E+00	117	9.300	7.000	6.17	6.4303E+00	117	9.300	7.000	6.17	1.8200E+02
118	9.550	5.500	6.17	1.6623E+01	118	9.550	5.500	6.17	1.7028E+01	118	9.550	5.500	6.17	1.2893E+02
119	9.550	5.750	6.17	1.3210E+01	119	9.550	5.750	6.17	1.3826E+01	119	9.550	5.750	6.17	1.2972E+02
120	9.550	6.000	6.17	1.0571E+01	120	9.550	6.000	6.17	1.1233E+01	120	9.550	6.000	6.17	1.2873E+02
121	9.550	6.250	6.17	7.9316E+00	121	9.550	6.250	6.17	8.6400E+00	121	9.550	6.250	6.17	1.3506E+02
122	9.550	6.500	6.17	5.8399E+00	122	9.550	6.500	6.17	6.5416E+00	122	9.550	6.500	6.17	1.5486E+02
123	9.550	6.750	6.17	4.5695E+00	123	9.550	6.750	6.17	5.1848E+00	123	9.550	6.750	6.17	1.9027E+02
124	9.550	7.000	6.17	3.2990E+00	124	9.550	7.000	6.17	3.8280E+00	124	9.550	7.000	6.17	1.8988E+02
125	9.550	7.250	6.17	2.1767E+00	125	9.550	7.250	6.17	2.6236E+00	125	9.550	7.250	6.17	1.3083E+02
126	9.800	5.500	6.17	1.1044E+01	126	9.800	5.500	6.17	1.3029E+01	126	9.800	5.500	6.17	1.2676E+02
127	9.800	5.750	6.17	8.5234E+00	127	9.800	5.750	6.17	1.0406E+01	127	9.800	5.750	6.17	1.2521E+02
128	9.800	6.000	6.17	6.6927E+00	128	9.800	6.000	6.17	8.3525E+00	128	9.800	6.000	6.17	1.2164E+02
129	9.800	6.250	6.17	4.8621E+00	129	9.800	6.250	6.17	6.2994E+00	129	9.800	6.250	6.17	1.2561E+02
130	9.800	6.500	6.17	3.4434E+00	130	9.800	6.500	6.17	4.6617E+00	130	9.800	6.500	6.17	1.4614E+02
131	9.800	6.750	6.17	2.6424E+00	131	9.800	6.750	6.17	3.6472E+00	131	9.800	6.750	6.17	1.8753E+02
132	9.800	7.000	6.17	1.8415E+00	132	9.800	7.000	6.17	2.6326E+00	132	9.800	7.000	6.17	1.9425E+02
133	9.800	7.250	6.17	1.1370E+00	133	9.800	7.250	6.17	1.7381E+00	133	9.800	7.250	6.17	1.3461E+02
134	10.050	5.500	6.17	7.5580E+00	134	10.050	5.500	6.17	9.6820E+00	134	10.050	5.500	6.17	1.2009E+02
135	10.050	5.750	6.17	5.6736E+00	135	10.050	5.750	6.17	7.6228E+00	135	10.050	5.750	6.17	1.1619E+02
136	10.050	6.000	6.17	4.3718E+00	136	10.050	6.000	6.17	6.0619E+00	136	10.050	6.000	6.17	1.1070E+02
137	10.050	6.250	6.17	3.0699E+00	137	10.050	6.250	6.17	4.5009E+00	137	10.050	6.250	6.17	1.1301E+02
138	10.050	6.500	6.17	2.0807E+00	138	10.050	6.500	6.17	3.2685E+00	138	10.050	6.500	6.17	1.3490E+02
139	10.050	6.750	6.17	1.5605E+00	139	10.050	6.750	6.17	2.5288E+00	139	10.050	6.750	6.17	1.8250E+02
140	10.050	7.000	6.17	1.0402E+00	140	10.050	7.000	6.17	1.7890E+00	140	10.050	7.000	6.17	1.9637E+02
141	10.050	7.250	6.17	5.8597E-01	141	10.050	7.250	6.17	1.1405E+00	141	10.050	7.250	6.17	1.3694E+02
142	10.300	6.500	6.17	1.4073E+00	142	10.300	6.500	6.17	1.8753E+00	142	10.300	6.500	6.17	1.2198E+02
143	10.300	6.750	6.17	1.0419E+00	143	10.300	6.750	6.17	1.4104E+00	143	10.300	6.750	6.17	1.7594E+02
144	10.300	7.000	6.17	6.7641E-01	144	10.300	7.000	6.17	9.4543E-01	144	10.300	7.000	6.17	1.9700E+02
145	10.300	7.250	6.17	3.6063E-01	145	10.300	7.250	6.17	5.4283E-01	145	10.300	7.250	6.17	1.3831E+02
146	10.300	7.500	6.17	2.4357E-01	146	10.300	7.500	6.17	3.8947E-01	146	10.300	7.500	6.17	5.5203E+01
147	10.550	6.500	6.17	7.3392E-01	147	10.550	6.500	6.17	1.0762E+00	147	10.550	6.500	6.17	1.0776E+02
148	10.550	6.750	6.17	5.2326E-01	148	10.550	6.750	6.17	7.8589E-01	148	10.550	6.750	6.17	1.6838E+02
149	10.550	7.000	6.17	3.1260E-01	149	10.550	7.000	6.17	4.9553E-01	149	10.550	7.000	6.17	1.9760E+02
150	10.550	7.250	6.17	1.3529E-01	150	10.550	7.250	6.17	2.4681E-01	150	10.550	7.250	6.17	1.3806E+02
151	10.550	7.500	6.17	9.1372E-02	151	10.550	7.500	6.17	1.6462E-01	151	10.550	7.500	6.17	5.3842E+01
152	10.800	6.500	6.17	2.8865E-01	152	10.800	6.500	6.17	6.7330E-01	152	10.800	6.500	6.17	9.4057E+01

Table H-11.7.1
Smallpox
Sea Port of Disembarkation (SPOD)

122mm MRLS
Protection Unavailable

Heavy Aimpoint (11.500, 12.000)					Moderate Aimpoint (12.000, 12.000)					Light Aimpoint (17.500, 7.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	1.8559E-01	153	10.800	6.750	6.17	4.9070E-01	153	10.800	6.750	6.17	1.6139E+02
154	10.800	7.000	6.17	8.2525E-02	154	10.800	7.000	6.17	3.0809E-01	154	10.800	7.000	6.17	1.9840E+02
155	10.800	7.250	6.17	7.0055E-05	155	10.800	7.250	6.17	1.5188E-01	155	10.800	7.250	6.17	1.3799E+02
156	10.800	7.500	6.17	4.6703E-05	156	10.800	7.500	6.17	1.0130E-01	156	10.800	7.500	6.17	5.2217E+01
157	11.050	6.500	6.17	1.8556E-01	157	11.050	6.500	6.17	2.7037E-01	157	11.050	6.500	6.17	8.1151E+01
158	11.050	6.750	6.17	1.1931E-01	158	11.050	6.750	6.17	1.9551E-01	158	11.050	6.750	6.17	1.5537E+02
159	11.050	7.000	6.17	5.3052E-02	159	11.050	7.000	6.17	1.2064E-01	159	11.050	7.000	6.17	1.9970E+02
160	11.050	7.250	6.17	4.5035E-05	160	11.050	7.250	6.17	5.6956E-02	160	11.050	7.250	6.17	1.3829E+02
161	11.050	7.500	6.17	3.0023E-05	161	11.050	7.500	6.17	3.7988E-02	161	11.050	7.500	6.17	5.0224E+01
193	0.500	8.650	36.36	1.1138E+00	193	0.500	8.650	36.36	1.8829E-01					
194	0.500	8.900	36.36	1.6466E+00	194	0.500	8.900	36.36	3.2044E-01					
195	0.500	9.150	36.36	2.3619E+00	195	0.500	9.150	36.36	4.9466E-01					
196	0.500	9.400	36.36	3.4750E+00	196	0.500	9.400	36.36	7.7788E-01					
197	0.500	9.650	36.36	4.8406E+00	197	0.500	9.650	36.36	1.1345E+00					
198	0.500	9.900	36.36	6.8188E+00	198	0.500	9.900	36.36	1.6759E+00					
199	0.500	10.150	36.36	9.4924E+00	199	0.500	10.150	36.36	2.4361E+00					
200	0.500	10.400	36.36	1.2635E+01	200	0.500	10.400	36.36	3.3425E+00					
201	0.750	7.650	36.36	3.8483E-01	201	0.750	7.650	36.36	1.7831E-02					
202	0.750	7.900	36.36	6.1147E-01	202	0.750	7.900	36.36	7.1989E-02					
203	0.750	8.150	36.36	9.4649E-01	203	0.750	8.150	36.36	1.4973E-01					
204	0.750	8.400	36.36	1.3538E+00	204	0.750	8.400	36.36	2.4320E-01					
205	0.750	8.650	36.36	2.0733E+00	205	0.750	8.650	36.36	4.1784E-01					
206	0.750	8.900	36.36	2.9903E+00	206	0.750	8.900	36.36	6.4528E-01					
207	0.750	9.150	36.36	4.2036E+00	207	0.750	9.150	36.36	9.5192E-01					
208	0.750	9.400	36.36	6.0331E+00	208	0.750	9.400	36.36	1.4463E+00					
209	0.750	9.650	36.36	8.2472E+00	209	0.750	9.650	36.36	2.0630E+00					
210	0.750	9.900	36.36	1.1383E+01	210	0.750	9.900	36.36	2.9814E+00					
211	0.750	10.150	36.36	1.5512E+01	211	0.750	10.150	36.36	4.2390E+00					
212	0.750	10.400	36.36	2.0312E+01	212	0.750	10.400	36.36	5.7237E+00					
213	1.000	7.650	36.36	8.4459E-01	213	1.000	7.650	36.36	1.3831E-01					
214	1.000	7.900	36.36	1.2826E+00	214	1.000	7.900	36.36	2.4988E-01					
215	1.000	8.150	36.36	1.9133E+00	215	1.000	8.150	36.36	4.1338E-01					
216	1.000	8.400	36.36	2.6725E+00	216	1.000	8.400	36.36	6.1150E-01					
217	1.000	8.650	36.36	3.9584E+00	217	1.000	8.650	36.36	9.5963E-01					
218	1.000	8.900	36.36	5.5669E+00	218	1.000	8.900	36.36	1.4076E+00					
219	1.000	9.150	36.36	7.6591E+00	219	1.000	9.150	36.36	2.0054E+00					
220	1.000	9.400	36.36	1.0699E+01	220	1.000	9.400	36.36	2.9250E+00					
221	1.000	9.650	36.36	1.4321E+01	221	1.000	9.650	36.36	4.0475E+00					
222	1.000	9.900	36.36	1.9324E+01	222	1.000	9.900	36.36	5.6600E+00					
223	1.000	10.150	36.36	2.5650E+01	223	1.000	10.150	36.36	7.8021E+00					
224	1.000	10.400	36.36	3.2875E+01	224	1.000	10.400	36.36	1.0300E+01					
225	1.250	7.650	36.36	1.7734E+00	225	1.250	7.650	36.36	3.3553E-01					
226	1.250	7.900	36.36	2.5969E+00	226	1.250	7.900	36.36	5.3194E-01					
227	1.250	8.150	36.36	3.7475E+00	227	1.250	8.150	36.36	8.1966E-01					
228	1.250	8.400	36.36	5.1163E+00	228	1.250	8.400	36.36	1.1683E+00					
229	1.250	8.650	36.36	7.3249E+00	229	1.250	8.650	36.36	1.7670E+00					
230	1.250	8.900	36.36	1.0030E+01	230	1.250	8.900	36.36	2.5269E+00					
231	1.250	9.150	36.36	1.3479E+01	231	1.250	9.150	36.36	3.5284E+00					
232	1.250	9.400	36.36	1.8297E+01	232	1.250	9.400	36.36	5.0206E+00					
233	1.250	9.650	36.36	2.3922E+01	233	1.250	9.650	36.36	6.8139E+00					
234	1.250	9.900	36.36	3.1406E+01	234	1.250	9.900	36.36	9.3209E+00					
235	1.250	10.150	36.36	4.0598E+01	235	1.250	10.150	36.36	1.2577E+01					
236	1.250	10.400	36.36	5.0950E+01	236	1.250	10.400	36.36	1.6337E+01					

Table H-11.7.2
Smallpox
Sea Port of Disembarkation (SPOD)

122mm MRLS
Protection Available

Heavy
Aimpoint (13.000, 2.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
74	12.300	2.450	550.00	4.8483E+02
75	12.550	2.450	550.00	2.4872E+03
76	12.800	2.450	550.00	5.6500E+03
77	13.050	2.450	550.00	3.0012E+01

Moderate
Aimpoint (13.000, 2.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
74	12.300	2.450	550.00	6.2842E+02
75	12.550	2.450	550.00	2.6798E+03
76	12.800	2.450	550.00	3.1167E+02

Light
Aimpoint (13.000, 2.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
74	12.300	2.450	550.00	3.5108E+02
75	12.550	2.450	550.00	1.8405E+03
76	12.800	2.450	550.00	5.4333E+01

Table H-11.8.1
Smallpox
Sea Port of Disembarkation (SPOD)

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (15.000, 10.000)					Moderate Aimpoint (15.000, 10.000)					Light Aimpoint (17.500, 6.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.6862E+00	1	9.450	0.550	76.71	1.6441E+00	1	9.450	0.550	76.71	8.0414E-01
2	9.450	0.800	76.71	3.8647E+00	2	9.450	0.800	76.71	2.2291E+00	2	9.450	0.800	76.71	1.0755E+00
3	9.700	0.300	76.71	3.1223E+00	3	9.700	0.300	76.71	2.0463E+00	3	9.700	0.300	76.71	1.0307E+00
4	9.700	0.550	76.71	4.1621E+00	4	9.700	0.550	76.71	2.6834E+00	4	9.700	0.550	76.71	1.3444E+00
5	9.700	0.800	76.71	5.6410E+00	5	9.700	0.800	76.71	3.4744E+00	5	9.700	0.800	76.71	1.7591E+00
6	9.700	1.050	76.71	7.1194E+00	6	9.700	1.050	76.71	4.2654E+00	6	9.700	1.050	76.71	2.2681E+00
7	9.700	1.300	76.71	8.5974E+00	7	9.700	1.300	76.71	5.2280E+00	7	9.700	1.300	76.71	2.8400E+00
8	9.700	1.550	76.71	1.0075E+01	8	9.700	1.550	76.71	6.4479E+00	8	9.700	1.550	76.71	3.5962E+00
9	9.950	0.550	76.71	5.6402E+00	9	9.950	0.550	76.71	3.7226E+00	9	9.950	0.550	76.71	2.0348E+00
10	9.950	0.800	76.71	7.4206E+00	10	9.950	0.800	76.71	4.7197E+00	10	9.950	0.800	76.71	2.6153E+00
11	9.950	1.050	76.71	9.2011E+00	11	9.950	1.050	76.71	5.7168E+00	11	9.950	1.050	76.71	3.3083E+00
12	9.950	1.300	76.71	1.0982E+01	12	9.950	1.300	76.71	6.8721E+00	12	9.950	1.300	76.71	4.0762E+00
13	9.950	1.550	76.71	1.2762E+01	13	9.950	1.550	76.71	8.2649E+00	13	9.950	1.550	76.71	5.0427E+00
14	9.950	1.800	76.71	1.4543E+01	14	9.950	1.800	76.71	9.6577E+00	14	9.950	1.800	76.71	6.0912E+00
15	9.950	2.050	76.71	1.6312E+01	15	9.950	2.050	76.71	1.1071E+01	15	9.950	2.050	76.71	7.2631E+00
16	9.950	2.300	76.71	1.8032E+01	16	9.950	2.300	76.71	1.2569E+01	16	9.950	2.300	76.71	8.5644E+00
17	10.200	0.800	76.71	9.2025E+00	17	10.200	0.800	76.71	5.9650E+00	17	10.200	0.800	76.71	3.8669E+00
18	10.200	1.050	76.71	1.1285E+01	18	10.200	1.050	76.71	7.1681E+00	18	10.200	1.050	76.71	4.7747E+00
19	10.200	1.300	76.71	1.3368E+01	19	10.200	1.300	76.71	8.5162E+00	19	10.200	1.300	76.71	5.7575E+00
20	10.200	1.550	76.71	1.5451E+01	20	10.200	1.550	76.71	1.0082E+01	20	10.200	1.550	76.71	6.9309E+00
21	10.200	1.800	76.71	1.7534E+01	21	10.200	1.800	76.71	1.1647E+01	21	10.200	1.800	76.71	8.1725E+00
22	10.200	2.050	76.71	1.9544E+01	22	10.200	2.050	76.71	1.3200E+01	22	10.200	2.050	76.71	9.5162E+00
23	10.200	2.300	76.71	2.1264E+01	23	10.200	2.300	76.71	1.4700E+01	23	10.200	2.300	76.71	1.0911E+01
24	10.200	2.550	76.71	2.2991E+01	24	10.200	2.550	76.71	1.6200E+01	24	10.200	2.550	76.71	1.2327E+01
25	10.200	2.800	76.71	2.4722E+01	25	10.200	2.800	76.71	1.7700E+01	25	10.200	2.800	76.71	1.3772E+01
26	10.200	3.050	76.71	2.6612E+01	26	10.200	3.050	76.71	1.8286E+01	26	10.200	3.050	76.71	1.5166E+01
27	10.450	1.300	76.71	1.6222E+01	27	10.450	1.300	76.71	1.0597E+01	27	10.450	1.300	76.71	7.6966E+00
28	10.450	1.550	76.71	1.8357E+01	28	10.450	1.550	76.71	1.2045E+01	28	10.450	1.550	76.71	9.0190E+00
29	10.450	1.800	76.71	2.0492E+01	29	10.450	1.800	76.71	1.3492E+01	29	10.450	1.800	76.71	1.0381E+01
30	10.450	2.050	76.71	2.2439E+01	30	10.450	2.050	76.71	1.4874E+01	30	10.450	2.050	76.71	1.1803E+01
31	10.450	2.300	76.71	2.3634E+01	31	10.450	2.300	76.71	1.5993E+01	31	10.450	2.300	76.71	1.3200E+01
32	10.450	2.550	76.71	2.4832E+01	32	10.450	2.550	76.71	1.7112E+01	32	10.450	2.550	76.71	1.4577E+01
33	10.450	2.800	76.71	2.6033E+01	33	10.450	2.800	76.71	1.8231E+01	33	10.450	2.800	76.71	1.5897E+01
34	10.450	3.050	76.71	2.7338E+01	34	10.450	3.050	76.71	1.8372E+01	34	10.450	3.050	76.71	1.7086E+01
35	10.450	3.300	76.71	2.8916E+01	35	10.450	3.300	76.71	1.8615E+01	35	10.450	3.300	76.71	1.8187E+01
36	10.700	1.550	76.71	2.1263E+01	36	10.700	1.550	76.71	1.4007E+01	36	10.700	1.550	76.71	1.1240E+01
37	10.700	1.800	76.71	2.3450E+01	37	10.700	1.800	76.71	1.5337E+01	37	10.700	1.800	76.71	1.2675E+01
38	10.700	2.050	76.71	2.5334E+01	38	10.700	2.050	76.71	1.6548E+01	38	10.700	2.050	76.71	1.4112E+01
39	10.700	2.300	76.71	2.6003E+01	39	10.700	2.300	76.71	1.7286E+01	39	10.700	2.300	76.71	1.5450E+01
40	10.700	2.550	76.71	2.6674E+01	40	10.700	2.550	76.71	1.8024E+01	40	10.700	2.550	76.71	1.6725E+01
41	10.700	2.800	76.71	2.7345E+01	41	10.700	2.800	76.71	1.8762E+01	41	10.700	2.800	76.71	1.7850E+01
42	10.700	3.050	76.71	2.8077E+01	42	10.700	3.050	76.71	1.8465E+01	42	10.700	3.050	76.71	1.8750E+01
43	10.700	3.300	76.71	2.8987E+01	43	10.700	3.300	76.71	1.8226E+01	43	10.700	3.300	76.71	1.9500E+01
44	10.700	3.550	76.71	3.0164E+01	44	10.700	3.550	76.71	1.8075E+01	44	10.700	3.550	76.71	1.9813E+01
45	10.950	1.800	76.71	2.6408E+01	45	10.950	1.800	76.71	1.7181E+01	45	10.950	1.800	76.71	1.4628E+01
46	10.950	2.050	76.71	2.8229E+01	46	10.950	2.050	76.71	1.8221E+01	46	10.950	2.050	76.71	1.5948E+01
47	10.950	2.300	76.71	2.8373E+01	47	10.950	2.300	76.71	1.8579E+01	47	10.950	2.300	76.71	1.7044E+01
48	10.950	2.550	76.71	2.8517E+01	48	10.950	2.550	76.71	1.8936E+01	48	10.950	2.550	76.71	1.8014E+01
49	10.950	2.800	76.71	2.8661E+01	49	10.950	2.800	76.71	1.9294E+01	49	10.950	2.800	76.71	1.8709E+01
50	10.950	3.050	76.71	2.8836E+01	50	10.950	3.050	76.71	1.8569E+01	50	10.950	3.050	76.71	1.9156E+01
51	10.950	3.300	76.71	2.9118E+01	51	10.950	3.300	76.71	1.7873E+01	51	10.950	3.300	76.71	1.9438E+01
52	10.950	3.550	76.71	2.9561E+01	52	10.950	3.550	76.71	1.7221E+01	52	10.950	3.550	76.71	1.9320E+01
53	10.950	3.800	76.71	2.7388E+01	53	10.950	3.800	76.71	1.5624E+01	53	10.950	3.800	76.71	1.9028E+01
54	11.200	2.300	76.71	2.8664E+01	54	11.200	2.300	76.71	1.8291E+01	54	11.200	2.300	76.71	1.8131E+01
55	11.200	2.550	76.71	2.8239E+01	55	11.200	2.550	76.71	1.8220E+01	55	11.200	2.550	76.71	1.8780E+01
56	11.200	2.800	76.71	2.7813E+01	56	11.200	2.800	76.71	1.8150E+01	56	11.200	2.800	76.71	1.9053E+01
57	11.200	3.050	76.71	2.7403E+01	57	11.200	3.050	76.71	1.7159E+01	57	11.200	3.050	76.71	1.9064E+01
58	11.200	3.300	76.71	2.7056E+01	58	11.200	3.300	76.71	1.6183E+01	58	11.200	3.300	76.71	1.8900E+01
59	11.200	3.550	76.71	2.6804E+01	59	11.200	3.550	76.71	1.5229E+01	59	11.200	3.550	76.71	1.8369E+01
60	11.200	3.800	76.71	2.4429E+01	60	11.200	3.800	76.71	1.3597E+01	60	11.200	3.800	76.71	1.7681E+01
61	11.200	4.050	76.71	2.1798E+01	61	11.200	4.050	76.71	1.1910E+01	61	11.200	4.050	76.71	1.6759E+01
62	11.200	4.300	76.71	2.0268E+01	62	11.200	4.300	76.71	1.0685E+01	62	11.200	4.300	76.71	1.5625E+01
63	11.450	2.550	76.71	2.7430E+01	63	11.450	2.550	76.71	1.7097E+01	63	11.450	2.550	76.71	1.8760E+01
64	11.450	2.800	76.71	2.6424E+01	64	11.450	2.800	76.71	1.6588E+01	64	11.450	2.800	76.71	1.8623E+01
65	11.450	3.050	76.71	2.5424E+01	65	11.450	3.050	76.71	1.5372E+01	65	11.450	3.050	76.71	1.8224E+01
66	11.450	3.300	76.71	2.4454E+01	66	11.450	3.300	76.71	1.4162E+01	66	11.450	3.300	76.71	1.7650E+01
67	11.450	3.550	76.71	2.3529E+01	67	11.450	3.550	76.71	1.2959E+01	67	11.450	3.550	76.71	1.6728E+01
68	11.450	3.800	76.71	2.1098E+01	68	11.450	3.800	76.71	1.1359E+01	68	11.450	3.800	76.71	1.5697E+01
69	11.450	4.050	76.71	1.8468E+01	69	11.450	4.050	76.71	9.7255E+00	69	11.450	4.050	76.71	1.4502E+01
70	11.700	2.800	76.71	2.5036E+01	70	11.700	2.800	76.71	1.5025E+01	70	11.700	2.800	76.71	1.7069E+01
71	11.700	3.050	76.71	2.3451E+01	71	11.700	3.050	76.71	1.3586E+01	71	11.700	3.050	76.71	1.6428E+01
72	11.700	3.300	76.71	2.1882E+01	72	11.700	3.300	76.71	1.2149E+01	72	11.700	3.300	76.71	1.5600E+01
73	11.700	3.550	76.71	2.0336E+01	73	11.700	3.550	76.71	1.0714E+01	73	11.700	3.550	76.71	1.4475E+01
74	12.300	2.450	550.00	2.1589E+01	74	12.300	2.450	550.00	1.1845E+01	74	12.300	2.450	550.00	1.1537E+01
75	12.550	2.450	550.00	1.8870E+01	75	12.550	2.450	550.00	9.7805E+00	75	12.550	2.450	550.00	8.5018E+00
76	12.800	2.450	550.00	1.5983E+01	76	12.800	2.450	550.00	7.9822E+00	76	12.800	2.450	550.00	5.8292E+00

Table H-11.8.1
Smallpox
Sea Port of Disembarkation (SPOD)

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (15.000, 10.000)					Moderate Aimpoint (15.000, 10.000)					Light Aimpoint (17.500, 6.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.3055E+01	77	13.050	2.450	550.00	6.2505E+00	77	13.050	2.450	550.00	3.7006E+00
78	14.700	0.350	300.00	1.0107E+01	78	14.700	0.350	300.00	4.8886E+00	78	14.700	0.350	300.00	2.3367E+00
79	14.700	0.600	300.00	8.7877E+00	79	14.700	0.600	300.00	4.0464E+00	79	14.700	0.600	300.00	2.0384E+00
80	14.700	0.850	300.00	7.6122E+00	80	14.700	0.850	300.00	3.2971E+00	80	14.700	0.850	300.00	1.7402E+00
81	8.050	5.500	6.17	6.2359E+01	81	8.050	5.500	6.17	4.1872E+01	81	8.050	5.500	6.17	8.5595E+00
82	8.050	5.750	6.17	6.8795E+01	82	8.050	5.750	6.17	4.5848E+01	82	8.050	5.750	6.17	1.0353E+01
83	8.050	6.000	6.17	7.4850E+01	83	8.050	6.000	6.17	4.9450E+01	83	8.050	6.000	6.17	1.2674E+01
84	8.050	6.250	6.17	8.0030E+01	84	8.050	6.250	6.17	5.2223E+01	84	8.050	6.250	6.17	1.5844E+01
85	8.050	6.500	6.17	8.4697E+01	85	8.050	6.500	6.17	5.4587E+01	85	8.050	6.500	6.17	1.5711E+01
86	8.300	5.500	6.17	7.1400E+01	86	8.300	5.500	6.17	4.7187E+01	86	8.300	5.500	6.17	1.1044E+01
87	8.300	5.750	6.17	7.7331E+01	87	8.300	5.750	6.17	5.0637E+01	87	8.300	5.750	6.17	1.3116E+01
88	8.300	6.000	6.17	8.2550E+01	88	8.300	6.000	6.17	5.3450E+01	88	8.300	6.000	6.17	1.5747E+01
89	8.300	6.250	6.17	8.6331E+01	89	8.300	6.250	6.17	5.5106E+01	89	8.300	6.250	6.17	1.9306E+01
90	8.300	6.500	6.17	8.9444E+01	90	8.300	6.500	6.17	5.6275E+01	90	8.300	6.500	6.17	1.8900E+01
91	8.300	6.750	6.17	9.1553E+01	91	8.300	6.750	6.17	5.6712E+01	91	8.300	6.750	6.17	1.2156E+01
92	8.550	5.500	6.17	7.9025E+01	92	8.550	5.500	6.17	5.1219E+01	92	8.550	5.500	6.17	1.3703E+01
93	8.550	5.750	6.17	8.4034E+01	93	8.550	5.750	6.17	5.3856E+01	93	8.550	5.750	6.17	1.5872E+01
94	8.550	6.000	6.17	8.7925E+01	94	8.550	6.000	6.17	5.5575E+01	94	8.550	6.000	6.17	1.8763E+01
95	8.550	6.250	6.17	8.9909E+01	95	8.550	6.250	6.17	5.5903E+01	95	8.550	6.250	6.17	2.2813E+01
96	8.550	6.500	6.17	9.1116E+01	96	8.550	6.500	6.17	5.5713E+01	96	8.550	6.500	6.17	2.2338E+01
97	8.550	6.750	6.17	9.1155E+01	97	8.550	6.750	6.17	5.4744E+01	97	8.550	6.750	6.17	1.4420E+01
98	8.800	5.500	6.17	8.3036E+01	98	8.800	5.500	6.17	5.2459E+01	98	8.800	5.500	6.17	1.6223E+01
99	8.800	5.750	6.17	8.6799E+01	99	8.800	5.750	6.17	5.4161E+01	99	8.800	5.750	6.17	1.8390E+01
100	8.800	6.000	6.17	8.9037E+01	100	8.800	6.000	6.17	5.4700E+01	100	8.800	6.000	6.17	2.1480E+01
101	8.800	6.250	6.17	8.9026E+01	101	8.800	6.250	6.17	5.3731E+01	101	8.800	6.250	6.17	2.6045E+01
102	8.800	6.500	6.17	8.8264E+01	102	8.800	6.500	6.17	5.2300E+01	102	8.800	6.500	6.17	2.5625E+01
103	8.800	6.750	6.17	8.6377E+01	103	8.800	6.750	6.17	5.0175E+01	103	8.800	6.750	6.17	1.6611E+01
104	9.050	5.500	6.17	8.5018E+01	104	9.050	5.500	6.17	5.2252E+01	104	9.050	5.500	6.17	1.8534E+01
105	9.050	5.750	6.17	8.7461E+01	105	9.050	5.750	6.17	5.3020E+01	105	9.050	5.750	6.17	2.0552E+01
106	9.050	6.000	6.17	8.7997E+01	106	9.050	6.000	6.17	5.2413E+01	106	9.050	6.000	6.17	2.3755E+01
107	9.050	6.250	6.17	8.6025E+01	107	9.050	6.250	6.17	5.0248E+01	107	9.050	6.250	6.17	2.8875E+01
108	9.050	6.500	6.17	8.3375E+01	108	9.050	6.500	6.17	4.7706E+01	108	9.050	6.500	6.17	2.8688E+01
109	9.050	6.750	6.17	7.9708E+01	109	9.050	6.750	6.17	4.4597E+01	109	9.050	6.750	6.17	1.8698E+01
110	9.050	7.000	6.17	7.4950E+01	110	9.050	7.000	6.17	4.1000E+01	110	9.050	7.000	6.17	7.1222E+00
111	9.300	5.500	6.17	8.2501E+01	111	9.300	5.500	6.17	4.9045E+01	111	9.300	5.500	6.17	2.0011E+01
112	9.300	5.750	6.17	8.3647E+01	112	9.300	5.750	6.17	4.9010E+01	112	9.300	5.750	6.17	2.1760E+01
113	9.300	6.000	6.17	8.2606E+01	113	9.300	6.000	6.17	4.7475E+01	113	9.300	6.000	6.17	2.4998E+01
114	9.300	6.250	6.17	7.9018E+01	114	9.300	6.250	6.17	4.4491E+01	114	9.300	6.250	6.17	3.0811E+01
115	9.300	6.500	6.17	7.4862E+01	115	9.300	6.500	6.17	4.1238E+01	115	9.300	6.500	6.17	3.1130E+01
116	9.300	6.750	6.17	6.9852E+01	116	9.300	6.750	6.17	3.7581E+01	116	9.300	6.750	6.17	2.0349E+01
117	9.300	7.000	6.17	6.4200E+01	117	9.300	7.000	6.17	3.3750E+01	117	9.300	7.000	6.17	7.7480E+00
118	9.550	5.500	6.17	7.7096E+01	118	9.550	5.500	6.17	4.4205E+01	118	9.550	5.500	6.17	2.0995E+01
119	9.550	5.750	6.17	7.7157E+01	119	9.550	5.750	6.17	4.3565E+01	119	9.550	5.750	6.17	2.2418E+01
120	9.550	6.000	6.17	7.4891E+01	120	9.550	6.000	6.17	4.1413E+01	120	9.550	6.000	6.17	2.5684E+01
121	9.550	6.250	6.17	7.0132E+01	121	9.550	6.250	6.17	3.7959E+01	121	9.550	6.250	6.17	3.2288E+01
122	9.550	6.500	6.17	6.4951E+01	122	9.550	6.500	6.17	3.4356E+01	122	9.550	6.500	6.17	3.3273E+01
123	9.550	6.750	6.17	5.9138E+01	123	9.550	6.750	6.17	3.0528E+01	123	9.550	6.750	6.17	2.1816E+01
124	9.550	7.000	6.17	5.3131E+01	124	9.550	7.000	6.17	2.6781E+01	124	9.550	7.000	6.17	8.2785E+00
125	9.550	7.250	6.17	4.7086E+01	125	9.550	7.250	6.17	2.3103E+01	125	9.550	7.250	6.17	2.0567E+00
126	9.800	5.500	6.17	6.9766E+01	126	9.800	5.500	6.17	3.8275E+01	126	9.800	5.500	6.17	2.0843E+01
127	9.800	5.750	6.17	6.8883E+01	127	9.800	5.750	6.17	3.7163E+01	127	9.800	5.750	6.17	2.1835E+01
128	9.800	6.000	6.17	6.5625E+01	128	9.800	6.000	6.17	3.4600E+01	128	9.800	6.000	6.17	2.5157E+01
129	9.800	6.250	6.17	5.9992E+01	129	9.800	6.250	6.17	3.0913E+01	129	9.800	6.250	6.17	3.2669E+01
130	9.800	6.500	6.17	5.4109E+01	130	9.800	6.500	6.17	2.7200E+01	130	9.800	6.500	6.17	3.4645E+01
131	9.800	6.750	6.17	4.7852E+01	131	9.800	6.750	6.17	2.3450E+01	131	9.800	6.750	6.17	2.2838E+01
132	9.800	7.000	6.17	4.1850E+01	132	9.800	7.000	6.17	2.0000E+01	132	9.800	7.000	6.17	8.6231E+00
133	9.800	7.250	6.17	3.6000E+01	133	9.800	7.250	6.17	1.6713E+01	133	9.800	7.250	6.17	2.1153E+00
134	10.050	5.500	6.17	5.9545E+01	134	10.050	5.500	6.17	3.1377E+01	134	10.050	5.500	6.17	1.9877E+01
135	10.050	5.750	6.17	5.8241E+01	135	10.050	5.750	6.17	3.0143E+01	135	10.050	5.750	6.17	2.0476E+01
136	10.050	6.000	6.17	5.4734E+01	136	10.050	6.000	6.17	2.7600E+01	136	10.050	6.000	6.17	2.3885E+01
137	10.050	6.250	6.17	4.9048E+01	137	10.050	6.250	6.17	2.4225E+01	137	10.050	6.250	6.17	3.2351E+01
138	10.050	6.500	6.17	4.3299E+01	138	10.050	6.500	6.17	2.0903E+01	138	10.050	6.500	6.17	3.5545E+01
139	10.050	6.750	6.17	3.7456E+01	139	10.050	6.750	6.17	1.7661E+01	139	10.050	6.750	6.17	2.3483E+01
140	10.050	7.000	6.17	3.2100E+01	140	10.050	7.000	6.17	1.4772E+01	140	10.050	7.000	6.17	8.7668E+00
141	10.050	7.250	6.17	2.7000E+01	141	10.050	7.250	6.17	1.2070E+01	141	10.050	7.250	6.17	2.1111E+00
142	10.300	6.500	6.17	3.3270E+01	142	10.300	6.500	6.17	1.5248E+01	142	10.300	6.500	6.17	3.6100E+01
143	10.300	6.750	6.17	2.7982E+01	143	10.300	6.750	6.17	1.2554E+01	143	10.300	6.750	6.17	2.3873E+01
144	10.300	7.000	6.17	2.3375E+01	144	10.300	7.000	6.17	1.0236E+01	144	10.300	7.000	6.17	8.7800E+00
145	10.300	7.250	6.17	1.9097E+01	145	10.300	7.250	6.17	8.1138E+00	145	10.300	7.250	6.17	2.0650E+00
146	10.300	7.500	6.17	1.5458E+01	146	10.300	7.500	6.17	6.3950E+00	146	10.300	7.500	6.17	2.5000E-01
147	10.550	6.500	6.17	2.4412E+01	147	10.550	6.500	6.17	1.0555E+01	147	10.550	6.500	6.17	3.6303E+01
148	10.550	6.750	6.17	1.9892E+01	148	10.550	6.750	6.17	8.4697E+00	148	10.550	6.750	6.17	2.3937E+01
149	10.550	7.000	6.17	1.6188E+01	149	10.550	7.000	6.17	6.7394E+00	149	10.550	7.000	6.17	8.6042E+00
150	10.550	7.250	6.17	1.2840E+01	150	10.550	7.250	6.17	5.1856E+00	150	10.550	7.250	6.17	1.9533E+00
151	10.550	7.500	6.17	1.0103E+01	151	10.550	7.500	6.17	3.9825E+00	151	10.550	7.500	6.17	2.2063E-01
152	10.800	6.500	6.17	1.7585E+01	152	10.800	6.500	6.17	7.2303E+00	152	10.800	6.500	6.17	3.6477E+01

Table H-11.8.1
Smallpox
Sea Port of Disembarkation (SPOD)

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (15.000, 10.000)					Moderate Aimpoint (15.000, 10.000)					Light Aimpoint (17.500, 6.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	1.3906E+01	153	10.800	6.750	6.17	5.6717E+00	153	10.800	6.750	6.17	2.3930E+01
154	10.800	7.000	6.17	1.1058E+01	154	10.800	7.000	6.17	4.4200E+00	154	10.800	7.000	6.17	8.3715E+00
155	10.800	7.250	6.17	8.5513E+00	155	10.800	7.250	6.17	3.3156E+00	155	10.800	7.250	6.17	1.8247E+00
156	10.800	7.500	6.17	6.5825E+00	156	10.800	7.500	6.17	2.4938E+00	156	10.800	7.500	6.17	1.7553E-01
157	11.050	6.500	6.17	1.1746E+01	157	11.050	6.500	6.17	4.5090E+00	157	11.050	6.500	6.17	3.6664E+01
158	11.050	6.750	6.17	8.9046E+00	158	11.050	6.750	6.17	3.4275E+00	158	11.050	6.750	6.17	2.3878E+01
159	11.050	7.000	6.17	6.8563E+00	159	11.050	7.000	6.17	2.5949E+00	159	11.050	7.000	6.17	8.0563E+00
160	11.050	7.250	6.17	5.1180E+00	160	11.050	7.250	6.17	1.8775E+00	160	11.050	7.250	6.17	1.6707E+00
161	11.050	7.500	6.17	3.8266E+00	161	11.050	7.500	6.17	1.3719E+00	161	11.050	7.500	6.17	1.0684E-01
193	0.500	8.650	36.36	4.6289E+00	193	0.500	8.650	36.36	3.2047E+00	225	1.250	7.650	36.36	1.1569E-04
194	0.500	8.900	36.36	4.9117E+00	194	0.500	8.900	36.36	3.3622E+00					
195	0.500	9.150	36.36	5.7769E+00	195	0.500	9.150	36.36	3.8513E+00					
196	0.500	9.400	36.36	7.7625E+00	196	0.500	9.400	36.36	4.9137E+00					
197	0.500	9.650	36.36	1.1132E+01	197	0.500	9.650	36.36	7.0241E+00					
198	0.500	9.900	36.36	1.2403E+01	198	0.500	9.900	36.36	8.2469E+00					
199	0.500	10.150	36.36	9.4103E+00	199	0.500	10.150	36.36	6.4900E+00					
200	0.500	10.400	36.36	4.8150E+00	200	0.500	10.400	36.36	3.2000E+00					
201	0.750	7.650	36.36	3.7092E+00	201	0.750	7.650	36.36	2.6578E+00					
202	0.750	7.900	36.36	4.0616E+00	202	0.750	7.900	36.36	2.8844E+00					
203	0.750	8.150	36.36	4.4219E+00	203	0.750	8.150	36.36	3.0916E+00					
204	0.750	8.400	36.36	4.7937E+00	204	0.750	8.400	36.36	3.2887E+00					
205	0.750	8.650	36.36	5.0860E+00	205	0.750	8.650	36.36	3.4340E+00					
206	0.750	8.900	36.36	5.3051E+00	206	0.750	8.900	36.36	3.5246E+00					
207	0.750	9.150	36.36	6.1206E+00	207	0.750	9.150	36.36	3.9529E+00					
208	0.750	9.400	36.36	8.1537E+00	208	0.750	9.400	36.36	5.0102E+00					
209	0.750	9.650	36.36	1.1737E+01	209	0.750	9.650	36.36	7.2394E+00					
210	0.750	9.900	36.36	1.3150E+01	210	0.750	9.900	36.36	8.6000E+00					
211	0.750	10.150	36.36	9.9955E+00	211	0.750	10.150	36.36	6.8006E+00					
212	0.750	10.400	36.36	5.1225E+00	212	0.750	10.400	36.36	3.3525E+00					
213	1.000	7.650	36.36	4.2850E+00	213	1.000	7.650	36.36	3.0375E+00					
214	1.000	7.900	36.36	4.6100E+00	214	1.000	7.900	36.36	3.2250E+00					
215	1.000	8.150	36.36	4.9290E+00	215	1.000	8.150	36.36	3.3815E+00					
216	1.000	8.400	36.36	5.2500E+00	216	1.000	8.400	36.36	3.5200E+00					
217	1.000	8.650	36.36	5.4700E+00	217	1.000	8.650	36.36	3.5888E+00					
218	1.000	8.900	36.36	5.6108E+00	218	1.000	8.900	36.36	3.6036E+00					
219	1.000	9.150	36.36	6.3646E+00	219	1.000	9.150	36.36	3.9608E+00					
220	1.000	9.400	36.36	8.4350E+00	220	1.000	9.400	36.36	5.0105E+00					
221	1.000	9.650	36.36	1.2236E+01	221	1.000	9.650	36.36	7.3612E+00					
222	1.000	9.900	36.36	1.3858E+01	222	1.000	9.900	36.36	8.8875E+00					
223	1.000	10.150	36.36	1.0546E+01	223	1.000	10.150	36.36	7.0663E+00					
224	1.000	10.400	36.36	5.4100E+00	224	1.000	10.400	36.36	3.4900E+00					
225	1.250	7.650	36.36	4.7452E+00	225	1.250	7.650	36.36	3.2797E+00					
226	1.250	7.900	36.36	4.9959E+00	226	1.250	7.900	36.36	3.3969E+00					
227	1.250	8.150	36.36	5.2293E+00	227	1.250	8.150	36.36	3.4715E+00					
228	1.250	8.400	36.36	5.4562E+00	228	1.250	8.400	36.36	3.5200E+00					
229	1.250	8.650	36.36	5.5745E+00	229	1.250	8.650	36.36	3.5016E+00					
230	1.250	8.900	36.36	5.6178E+00	230	1.250	8.900	36.36	3.4341E+00					
231	1.250	9.150	36.36	6.2814E+00	231	1.250	9.150	36.36	3.7097E+00					
232	1.250	9.400	36.36	8.3819E+00	232	1.250	9.400	36.36	4.7655E+00					
233	1.250	9.650	36.36	1.2419E+01	233	1.250	9.650	36.36	7.2597E+00					
234	1.250	9.900	36.36	1.4229E+01	234	1.250	9.900	36.36	8.9906E+00					
235	1.250	10.150	36.36	1.0899E+01	235	1.250	10.150	36.36	7.2147E+00					
236	1.250	10.400	36.36	5.6100E+00	236	1.250	10.400	36.36	3.5650E+00					

Table H-11.8.2
Smallpox
Sea Port of Disembarkation (SPOD)

Medium Range Missiles
Protection Available

Heavy
Aimpoint (13.500, 2.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
74	12.300	2.450	550.00	1.0932E-01
75	12.550	2.450	550.00	6.6027E-01
76	12.800	2.450	550.00	5.8596E+00
77	13.050	2.450	550.00	3.0852E+00

Moderate
Aimpoint (13.500, 2.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
74	12.300	2.450	550.00	6.5000E+00
75	12.550	2.450	550.00	5.1158E+01
76	12.800	2.450	550.00	3.1483E+02
77	13.050	2.450	550.00	1.2086E+02

Light
Aimpoint (13.500, 2.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
74	12.300	2.450	550.00	3.7988E-08
75	12.550	2.450	550.00	6.8902E-02
76	12.800	2.450	550.00	1.5001E-01
77	13.050	2.450	550.00	1.9901E+00

Table H-11.9.1
Smallpox
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (17.000, 8.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.6407E+00
2	9.450	0.800	76.71	1.9918E+00
3	9.700	0.300	76.71	1.7145E+00
4	9.700	0.550	76.71	2.1559E+00
5	9.700	0.800	76.71	2.5973E+00
6	9.700	1.050	76.71	3.4663E+00
7	9.700	1.300	76.71	4.3353E+00
8	9.700	1.550	76.71	5.2043E+00
9	9.950	0.550	76.71	2.6128E+00
10	9.950	0.800	76.71	3.1302E+00
11	9.950	1.050	76.71	4.1431E+00
12	9.950	1.300	76.71	5.1561E+00
13	9.950	1.550	76.71	6.1690E+00
14	9.950	1.800	76.71	7.6903E+00
15	9.950	2.050	76.71	9.3387E+00
16	9.950	2.300	76.71	1.0987E+01
17	10.200	0.800	76.71	3.6147E+00
18	10.200	1.050	76.71	4.7609E+00
19	10.200	1.300	76.71	5.9071E+00
20	10.200	1.550	76.71	7.0533E+00
21	10.200	1.800	76.71	8.7825E+00
22	10.200	2.050	76.71	1.0657E+01
23	10.200	2.300	76.71	1.2532E+01
24	10.200	2.550	76.71	1.4623E+01
25	10.200	2.800	76.71	1.6856E+01
26	10.200	3.050	76.71	1.9090E+01
27	10.450	1.300	76.71	6.6581E+00
28	10.450	1.550	76.71	7.9376E+00
29	10.450	1.800	76.71	9.8747E+00
30	10.450	2.050	76.71	1.1976E+01
31	10.450	2.300	76.71	1.4078E+01
32	10.450	2.550	76.71	1.6358E+01
33	10.450	2.800	76.71	1.8759E+01
34	10.450	3.050	76.71	2.1159E+01
35	10.450	3.300	76.71	2.3333E+01
36	10.700	1.550	76.71	8.7500E+00
37	10.700	1.800	76.71	1.0762E+01
38	10.700	2.050	76.71	1.2945E+01
39	10.700	2.300	76.71	1.5127E+01
40	10.700	2.550	76.71	1.7458E+01
41	10.700	2.800	76.71	1.9890E+01
42	10.700	3.050	76.71	2.2322E+01
43	10.700	3.300	76.71	2.4455E+01
44	10.700	3.550	76.71	2.6140E+01
45	10.950	1.800	76.71	1.1344E+01
46	10.950	2.050	76.71	1.3387E+01
47	10.950	2.300	76.71	1.5430E+01
48	10.950	2.550	76.71	1.7605E+01
49	10.950	2.800	76.71	1.9866E+01
50	10.950	3.050	76.71	2.2128E+01
51	10.950	3.300	76.71	2.4063E+01
52	10.950	3.550	76.71	2.5508E+01
53	10.950	3.800	76.71	2.6955E+01
54	11.200	2.300	76.71	1.5734E+01
55	11.200	2.550	76.71	1.7751E+01
56	11.200	2.800	76.71	1.9842E+01
57	11.200	3.050	76.71	2.1933E+01
58	11.200	3.300	76.71	2.3670E+01
59	11.200	3.550	76.71	2.4876E+01
60	11.200	3.800	76.71	2.6084E+01
61	11.200	4.050	76.71	2.7005E+01
62	11.200	4.300	76.71	2.6780E+01
63	11.450	2.550	76.71	1.7576E+01
64	11.450	2.800	76.71	1.9440E+01
65	11.450	3.050	76.71	2.1304E+01
66	11.450	3.300	76.71	2.2808E+01
67	11.450	3.550	76.71	2.3773E+01
68	11.450	3.800	76.71	2.4739E+01
69	11.450	4.050	76.71	2.5410E+01
70	11.700	2.800	76.71	1.7527E+01
71	11.700	3.050	76.71	1.8936E+01
72	11.700	3.300	76.71	2.0068E+01
73	11.700	3.550	76.71	2.0784E+01
74	12.300	2.450	550.00	1.2313E+01
75	12.550	2.450	550.00	1.0596E+01
76	12.800	2.450	550.00	8.8787E+00

Moderate
Aimpoint (17.500, 8.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	6.1772E-01
2	9.450	0.800	76.71	7.7813E-01
3	9.700	0.300	76.71	7.7433E-01
4	9.700	0.550	76.71	1.0055E+00
5	9.700	0.800	76.71	1.2367E+00
6	9.700	1.050	76.71	1.6944E+00
7	9.700	1.300	76.71	2.1521E+00
8	9.700	1.550	76.71	2.6097E+00
9	9.950	0.550	76.71	1.4539E+00
10	9.950	0.800	76.71	1.7639E+00
11	9.950	1.050	76.71	2.3581E+00
12	9.950	1.300	76.71	2.9523E+00
13	9.950	1.550	76.71	3.5465E+00
14	9.950	1.800	76.71	4.4176E+00
15	9.950	2.050	76.71	5.3579E+00
16	9.950	2.300	76.71	6.2982E+00
17	10.200	0.800	76.71	2.2911E+00
18	10.200	1.050	76.71	3.0218E+00
19	10.200	1.300	76.71	3.7525E+00
20	10.200	1.550	76.71	4.4832E+00
21	10.200	1.800	76.71	5.5273E+00
22	10.200	2.050	76.71	6.6498E+00
23	10.200	2.300	76.71	7.7723E+00
24	10.200	2.550	76.71	9.0977E+00
25	10.200	2.800	76.71	1.0558E+01
26	10.200	3.050	76.71	1.2019E+01
27	10.450	1.300	76.71	4.4888E+00
28	10.450	1.550	76.71	5.3531E+00
29	10.450	1.800	76.71	6.5729E+00
30	10.450	2.050	76.71	7.8816E+00
31	10.450	2.300	76.71	9.1903E+00
32	10.450	2.550	76.71	1.0670E+01
33	10.450	2.800	76.71	1.2264E+01
34	10.450	3.050	76.71	1.3857E+01
35	10.450	3.300	76.71	1.5395E+01
36	10.700	1.550	76.71	6.1783E+00
37	10.700	1.800	76.71	7.5756E+00
38	10.700	2.050	76.71	9.0733E+00
39	10.700	2.300	76.71	1.0571E+01
40	10.700	2.550	76.71	1.2184E+01
41	10.700	2.800	76.71	1.3874E+01
42	10.700	3.050	76.71	1.5564E+01
43	10.700	3.300	76.71	1.7112E+01
44	10.700	3.550	76.71	1.8450E+01
45	10.950	1.800	76.71	8.5784E+00
46	10.950	2.050	76.71	1.0265E+01
47	10.950	2.300	76.71	1.1952E+01
48	10.950	2.550	76.71	1.3698E+01
49	10.950	2.800	76.71	1.5484E+01
50	10.950	3.050	76.71	1.7270E+01
51	10.950	3.300	76.71	1.8830E+01
52	10.950	3.550	76.71	2.0050E+01
53	10.950	3.800	76.71	2.1280E+01
54	11.200	2.300	76.71	1.2870E+01
55	11.200	2.550	76.71	1.4651E+01
56	11.200	2.800	76.71	1.6445E+01
57	11.200	3.050	76.71	1.8239E+01
58	11.200	3.300	76.71	1.9741E+01
59	11.200	3.550	76.71	2.0804E+01
60	11.200	3.800	76.71	2.1877E+01
61	11.200	4.050	76.71	2.2773E+01
62	11.200	4.300	76.71	2.2951E+01
63	11.450	2.550	76.71	1.4764E+01
64	11.450	2.800	76.71	1.6434E+01
65	11.450	3.050	76.71	1.8103E+01
66	11.450	3.300	76.71	1.9443E+01
67	11.450	3.550	76.71	2.0289E+01
68	11.450	3.800	76.71	2.1145E+01
69	11.450	4.050	76.71	2.1810E+01
70	11.700	2.800	76.71	1.6422E+01
71	11.700	3.050	76.71	1.7967E+01
72	11.700	3.300	76.71	1.9145E+01
73	11.700	3.550	76.71	1.9773E+01
74	12.300	2.450	550.00	1.2282E+01
75	12.550	2.450	550.00	1.0965E+01
76	12.800	2.450	550.00	9.5808E+00

Light
Aimpoint (19.000, 3.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.3347E+00
2	9.450	0.800	76.71	1.6043E+00
3	9.700	0.300	76.71	1.6012E+00
4	9.700	0.550	76.71	1.9064E+00
5	9.700	0.800	76.71	2.2390E+00
6	9.700	1.050	76.71	2.6180E+00
7	9.700	1.300	76.71	3.0340E+00
8	9.700	1.550	76.71	3.4772E+00
9	9.950	0.550	76.71	2.4782E+00
10	9.950	0.800	76.71	2.8738E+00
11	9.950	1.050	76.71	3.3174E+00
12	9.950	1.300	76.71	3.7927E+00
13	9.950	1.550	76.71	4.2935E+00
14	9.950	1.800	76.71	4.8112E+00
15	9.950	2.050	76.71	5.3211E+00
16	9.950	2.300	76.71	5.9075E+00
17	10.200	0.800	76.71	3.5085E+00
18	10.200	1.050	76.71	4.0168E+00
19	10.200	1.300	76.71	4.5513E+00
20	10.200	1.550	76.71	5.1099E+00
21	10.200	1.800	76.71	5.6797E+00
22	10.200	2.050	76.71	6.2327E+00
23	10.200	2.300	76.71	6.8700E+00
24	10.200	2.550	76.71	7.3360E+00
25	10.200	2.800	76.71	7.7475E+00
26	10.200	3.050	76.71	7.9362E+00
27	10.450	1.300	76.71	5.3959E+00
28	10.450	1.550	76.71	5.9355E+00
29	10.450	1.800	76.71	6.4622E+00
30	10.450	2.050	76.71	6.9645E+00
31	10.450	2.300	76.71	7.5606E+00
32	10.450	2.550	76.71	7.9908E+00
33	10.450	2.800	76.71	8.3913E+00
34	10.450	3.050	76.71	8.5941E+00
35	10.450	3.300	76.71	8.3859E+00
36	10.700	1.550	76.71	6.7610E+00
37	10.700	1.800	76.71	7.2446E+00
38	10.700	2.050	76.71	7.6963E+00
39	10.700	2.300	76.71	8.2512E+00
40	10.700	2.550	76.71	8.6455E+00
41	10.700	2.800	76.71	9.0350E+00
42	10.700	3.050	76.71	9.2519E+00
43	10.700	3.300	76.71	9.0719E+00
44	10.700	3.550	76.71	8.0077E+00
45	10.950	1.800	76.71	8.0270E+00
46	10.950	2.050	76.71	8.4280E+00
47	10.950	2.300	76.71	8.9419E+00
48	10.950	2.550	76.71	9.3003E+00
49	10.950	2.800	76.71	9.6787E+00
50	10.950	3.050	76.71	9.9097E+00
51	10.950	3.300	76.71	9.7578E+00
52	10.950	3.550	76.71	8.6502E+00
53	10.950	3.800	76.71	6.7155E+00
54	11.200	2.300	76.71	9.0100E+00
55	11.200	2.550	76.71	9.3250E+00
56	11.200	2.800	76.71	9.6969E+00
57	11.200	3.050	76.71	9.9759E+00
58	11.200	3.300	76.71	9.9375E+00
59	11.200	3.550	76.71	8.9034E+00
60	11.200	3.800	76.71	6.9456E+00
61	11.200	4.050	76.71	4.7122E+00
62	11.200	4.300	76.71	2.8550E+00
63	11.450	2.550	76.71	9.1922E+00
64	11.450	2.800	76.71	9.5586E+00
65	11.450	3.050	76.71	9.8943E+00
66	11.450	3.300	76.71	9.9906E+00
67	11.450	3.550	76.71	9.0593E+00
68	11.450	3.800	76.71	7.1058E+00
69	11.450	4.050	76.71	4.8180E+00
70	11.700	2.800	76.71	9.4203E+00
71	11.700	3.050	76.71	9.8127E+00
72	11.700	3.300	76.71	1.0044E+01
73	11.700	3.550	76.71	9.2152E+00
74	12.300	2.450	550.00	7.4383E+00
75	12.550	2.450	550.00	6.7105E+00
76	12.800	2.450	550.00	5.9562E+00

Table H-11.9.1
Smallpox
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (17.000, 8.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	7.3466E+00
78	14.700	0.350	300.00	6.5014E+00
79	14.700	0.600	300.00	6.0359E+00
80	14.700	0.850	300.00	5.5629E+00
81	8.050	5.500	6.17	1.3504E+01
82	8.050	5.750	6.17	1.5294E+01
83	8.050	6.000	6.17	1.7166E+01
84	8.050	6.250	6.17	1.9336E+01
85	8.050	6.500	6.17	2.1217E+01
86	8.300	5.500	6.17	1.6407E+01
87	8.300	5.750	6.17	1.8324E+01
88	8.300	6.000	6.17	2.0281E+01
89	8.300	6.250	6.17	2.2566E+01
90	8.300	6.500	6.17	2.4499E+01
91	8.300	6.750	6.17	2.5902E+01
92	8.550	5.500	6.17	1.9741E+01
93	8.550	5.750	6.17	2.1638E+01
94	8.550	6.000	6.17	2.3494E+01
95	8.550	6.250	6.17	2.5705E+01
96	8.550	6.500	6.17	2.7509E+01
97	8.550	6.750	6.17	2.8702E+01
98	8.800	5.500	6.17	2.3076E+01
99	8.800	5.750	6.17	2.4953E+01
100	8.800	6.000	6.17	2.6707E+01
101	8.800	6.250	6.17	2.8843E+01
102	8.800	6.500	6.17	3.0518E+01
103	8.800	6.750	6.17	3.1502E+01
104	9.050	5.500	6.17	2.6173E+01
105	9.050	5.750	6.17	2.7956E+01
106	9.050	6.000	6.17	2.9538E+01
107	9.050	6.250	6.17	3.1526E+01
108	9.050	6.500	6.17	3.3019E+01
109	9.050	6.750	6.17	3.3769E+01
110	9.050	7.000	6.17	3.5725E+01
111	9.300	5.500	6.17	2.8318E+01
112	9.300	5.750	6.17	2.9714E+01
113	9.300	6.000	6.17	3.0841E+01
114	9.300	6.250	6.17	3.2386E+01
115	9.300	6.500	6.17	3.3481E+01
116	9.300	6.750	6.17	3.3903E+01
117	9.300	7.000	6.17	3.5587E+01
118	9.550	5.500	6.17	3.0464E+01
119	9.550	5.750	6.17	3.1472E+01
120	9.550	6.000	6.17	3.2143E+01
121	9.550	6.250	6.17	3.3245E+01
122	9.550	6.500	6.17	3.3944E+01
123	9.550	6.750	6.17	3.4037E+01
124	9.550	7.000	6.17	3.5450E+01
125	9.550	7.250	6.17	3.7010E+01
126	9.800	5.500	6.17	3.2609E+01
127	9.800	5.750	6.17	3.3230E+01
128	9.800	6.000	6.17	3.3446E+01
129	9.800	6.250	6.17	3.4105E+01
130	9.800	6.500	6.17	3.4406E+01
131	9.800	6.750	6.17	3.4172E+01
132	9.800	7.000	6.17	3.5313E+01
133	9.800	7.250	6.17	3.6725E+01
134	10.050	5.500	6.17	3.1903E+01
135	10.050	5.750	6.17	3.2067E+01
136	10.050	6.000	6.17	3.1854E+01
137	10.050	6.250	6.17	3.2082E+01
138	10.050	6.500	6.17	3.2086E+01
139	10.050	6.750	6.17	3.1753E+01
140	10.050	7.000	6.17	3.2812E+01
141	10.050	7.250	6.17	3.4270E+01
142	10.300	6.500	6.17	2.9765E+01
143	10.300	6.750	6.17	2.9333E+01
144	10.300	7.000	6.17	3.0311E+01
145	10.300	7.250	6.17	3.1815E+01
146	10.300	7.500	6.17	3.4014E+01
147	10.550	6.500	6.17	2.7444E+01
148	10.550	6.750	6.17	2.6914E+01
149	10.550	7.000	6.17	2.7810E+01
150	10.550	7.250	6.17	2.9360E+01
151	10.550	7.500	6.17	3.2096E+01
152	10.800	6.500	6.17	2.4390E+01

Moderate
Aimpoint (17.500, 8.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	8.0952E+00
78	14.700	0.350	300.00	5.9955E+00
79	14.700	0.600	300.00	5.6675E+00
80	14.700	0.850	300.00	5.3198E+00
81	8.050	5.500	6.17	6.7035E+00
82	8.050	5.750	6.17	7.7543E+00
83	8.050	6.000	6.17	8.8510E+00
84	8.050	6.250	6.17	1.0067E+01
85	8.050	6.500	6.17	1.1119E+01
86	8.300	5.500	6.17	8.8143E+00
87	8.300	5.750	6.17	1.0036E+01
88	8.300	6.000	6.17	1.1280E+01
89	8.300	6.250	6.17	1.2661E+01
90	8.300	6.500	6.17	1.3824E+01
91	8.300	6.750	6.17	1.4658E+01
92	8.550	5.500	6.17	1.0925E+01
93	8.550	5.750	6.17	1.2318E+01
94	8.550	6.000	6.17	1.3709E+01
95	8.550	6.250	6.17	1.5256E+01
96	8.550	6.500	6.17	1.6528E+01
97	8.550	6.750	6.17	1.7390E+01
98	8.800	5.500	6.17	1.3219E+01
99	8.800	5.750	6.17	1.4707E+01
100	8.800	6.000	6.17	1.6157E+01
101	8.800	6.250	6.17	1.7778E+01
102	8.800	6.500	6.17	1.9074E+01
103	8.800	6.750	6.17	1.9885E+01
104	9.050	5.500	6.17	1.5788E+01
105	9.050	5.750	6.17	1.7256E+01
106	9.050	6.000	6.17	1.8632E+01
107	9.050	6.250	6.17	2.0190E+01
108	9.050	6.500	6.17	2.1382E+01
109	9.050	6.750	6.17	2.2023E+01
110	9.050	7.000	6.17	2.3670E+01
111	9.300	5.500	6.17	1.8356E+01
112	9.300	5.750	6.17	1.9805E+01
113	9.300	6.000	6.17	2.1106E+01
114	9.300	6.250	6.17	2.2602E+01
115	9.300	6.500	6.17	2.3689E+01
116	9.300	6.750	6.17	2.4162E+01
117	9.300	7.000	6.17	2.5753E+01
118	9.550	5.500	6.17	2.0710E+01
119	9.550	5.750	6.17	2.2086E+01
120	9.550	6.000	6.17	2.3261E+01
121	9.550	6.250	6.17	2.4641E+01
122	9.550	6.500	6.17	2.5588E+01
123	9.550	6.750	6.17	2.5886E+01
124	9.550	7.000	6.17	2.7407E+01
125	9.550	7.250	6.17	2.8818E+01
126	9.800	5.500	6.17	2.2208E+01
127	9.800	5.750	6.17	2.3293E+01
128	9.800	6.000	6.17	2.4134E+01
129	9.800	6.250	6.17	2.5183E+01
130	9.800	6.500	6.17	2.5853E+01
131	9.800	6.750	6.17	2.5954E+01
132	9.800	7.000	6.17	2.7343E+01
133	9.800	7.250	6.17	2.8725E+01
134	10.050	5.500	6.17	2.3706E+01
135	10.050	5.750	6.17	2.4499E+01
136	10.050	6.000	6.17	2.5008E+01
137	10.050	6.250	6.17	2.5726E+01
138	10.050	6.500	6.17	2.6118E+01
139	10.050	6.750	6.17	2.6021E+01
140	10.050	7.000	6.17	2.7279E+01
141	10.050	7.250	6.17	2.8631E+01
142	10.300	6.500	6.17	2.6383E+01
143	10.300	6.750	6.17	2.6089E+01
144	10.300	7.000	6.17	2.7215E+01
145	10.300	7.250	6.17	2.8537E+01
146	10.300	7.500	6.17	2.9225E+01
147	10.550	6.500	6.17	2.4542E+01
148	10.550	6.750	6.17	2.4256E+01
149	10.550	7.000	6.17	2.5424E+01
150	10.550	7.250	6.17	2.6885E+01
151	10.550	7.500	6.17	2.8061E+01
152	10.800	6.500	6.17	2.2701E+01

Light
Aimpoint (19.000, 3.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	5.1953E+00
78	14.700	0.350	300.00	1.7764E+00
79	14.700	0.600	300.00	1.6215E+00
80	14.700	0.850	300.00	1.4526E+00
81	8.050	5.500	6.17	3.9375E-02
82	8.050	5.750	6.17	1.8532E-02
83	8.050	6.000	6.17	5.7830E-03
84	8.050	6.250	6.17	1.0468E-03
85	8.050	6.500	6.17	1.0750E-05
86	8.300	5.500	6.17	5.4750E-02
87	8.300	5.750	6.17	2.6159E-02
88	8.300	6.000	6.17	8.3634E-03
89	8.300	6.250	6.17	1.6267E-03
90	8.300	6.500	6.17	2.1501E-05
92	8.550	5.500	6.17	7.0125E-02
93	8.550	5.750	6.17	3.3787E-02
94	8.550	6.000	6.17	1.0944E-02
95	8.550	6.250	6.17	2.2065E-03
96	8.550	6.500	6.17	3.2251E-05
98	8.800	5.500	6.17	9.5650E-02
99	8.800	5.750	6.17	4.6631E-02
100	8.800	6.000	6.17	1.5454E-02
101	8.800	6.250	6.17	3.2850E-03
102	8.800	6.500	6.17	1.0130E-04
104	9.050	5.500	6.17	1.2371E-01
105	9.050	5.750	6.17	6.0780E-02
106	9.050	6.000	6.17	2.0446E-02
107	9.050	6.250	6.17	4.4881E-03
108	9.050	6.500	6.17	1.8493E-04
111	9.300	5.500	6.17	1.5178E-01
112	9.300	5.750	6.17	7.4928E-02
113	9.300	6.000	6.17	2.5438E-02
114	9.300	6.250	6.17	5.6913E-03
115	9.300	6.500	6.17	2.6855E-04
118	9.550	5.500	6.17	1.8419E-01
119	9.550	5.750	6.17	9.1467E-02
120	9.550	6.000	6.17	3.1321E-02
121	9.550	6.250	6.17	7.1105E-03
122	9.550	6.500	6.17	3.9800E-04
126	9.800	5.500	6.17	2.1950E-01
127	9.800	5.750	6.17	1.0960E-01
128	9.800	6.000	6.17	3.7798E-02
129	9.800	6.250	6.17	8.6738E-03
130	9.800	6.500	6.17	5.5801E-04
134	10.050	5.500	6.17	2.5481E-01
135	10.050	5.750	6.17	1.2773E-01
136	10.050	6.000	6.17	4.4274E-02
137	10.050	6.250	6.17	1.0237E-02
138	10.050	6.500	6.17	7.1801E-04
142	10.300	6.500	6.17	8.7163E-04
147	10.550	6.500	6.17	1.0157E-03
152	10.800	6.500	6.17	1.1598E-03
157	11.050	6.500	6.17	1.2775E-03
158	11.050	6.750	6.17	6.5625E-07

Table H-11.9.1
Smallpox
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (17.000, 8.000)					Moderate Aimpoint (17.500, 8.000)					Light Aimpoint (19.000, 3.500)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	2.3987E+01	153	10.800	6.750	6.17	2.2423E+01					
154	10.800	7.000	6.17	2.5028E+01	154	10.800	7.000	6.17	2.3634E+01					
155	10.800	7.250	6.17	2.6802E+01	155	10.800	7.250	6.17	2.5233E+01					
156	10.800	7.500	6.17	3.0059E+01	156	10.800	7.500	6.17	2.6897E+01					
157	11.050	6.500	6.17	2.1153E+01	157	11.050	6.500	6.17	2.0861E+01					
158	11.050	6.750	6.17	2.0934E+01	158	11.050	6.750	6.17	2.0590E+01					
159	11.050	7.000	6.17	2.2176E+01	159	11.050	7.000	6.17	2.1843E+01					
160	11.050	7.250	6.17	2.4218E+01	160	11.050	7.250	6.17	2.3580E+01					
161	11.050	7.500	6.17	2.7993E+01	161	11.050	7.500	6.17	2.5733E+01					
162	16.650	8.950	54.84	8.0946E+00	162	16.650	8.950	54.84	5.2395E+00					
163	16.650	9.200	54.84	4.9981E+00	163	16.650	9.200	54.84	3.1825E+00					
164	16.900	8.450	54.84	1.6196E+01	164	16.900	8.450	54.84	9.5481E+00					
165	16.900	8.700	54.84	1.0924E+01	165	16.900	8.700	54.84	7.2763E+00					
166	16.900	8.950	54.84	6.7895E+00	166	16.900	8.950	54.84	4.9950E+00					
167	16.900	9.200	54.84	3.4138E+00	167	16.900	9.200	54.84	2.7075E+00					
168	17.150	8.200	54.84	1.6392E+01	168	17.150	8.200	54.84	1.2318E+01					
169	17.150	8.450	54.84	1.1828E+01	169	17.150	8.450	54.84	7.7786E+00					
170	17.150	8.700	54.84	8.6464E+00	170	17.150	8.700	54.84	6.6434E+00					
171	17.150	8.950	54.84	5.5034E+00	171	17.150	8.950	54.84	4.6388E+00					
172	17.150	9.200	54.84	2.3863E+00	172	17.150	9.200	54.84	2.0544E+00					
173	17.400	7.950	54.84	2.6586E+01	173	17.400	7.950	54.84	1.8806E+01					
174	17.400	8.200	54.84	1.8128E+01	174	17.400	8.200	54.84	8.6338E+00					
175	17.400	8.450	54.84	8.5081E+00	175	17.400	8.450	54.84	6.0091E+00					
176	17.400	8.700	54.84	6.5238E+00	176	17.400	8.700	54.84	6.0106E+00					
177	17.400	8.950	54.84	4.2300E+00	177	17.400	8.950	54.84	4.2825E+00					
178	17.650	7.450	54.84	2.0652E+01	178	17.650	7.450	54.84	4.0690E+01					
179	17.650	7.700	54.84	2.9802E+01	179	17.650	7.700	54.84	4.9312E+01					
180	17.650	7.950	54.84	3.3618E+01	180	17.650	7.950	54.84	1.4617E+01					
181	17.650	8.200	54.84	1.9863E+01	181	17.650	8.200	54.84	6.0734E+00					
182	17.650	8.450	54.84	5.1882E+00	182	17.650	8.450	54.84	4.5176E+00					
183	17.650	8.700	54.84	4.4011E+00	183	17.650	8.700	54.84	4.7588E+00					
184	17.900	7.200	54.84	7.0278E+00	184	17.900	7.200	54.84	2.4050E+00					
185	17.900	7.450	54.84	2.0416E+01	185	17.900	7.450	54.84	2.7261E+01					
186	17.900	7.700	54.84	2.9788E+01	186	17.900	7.700	54.84	3.2954E+01					
187	17.900	7.950	54.84	3.3138E+01	187	17.900	7.950	54.84	9.9006E+00					
188	17.900	8.200	54.84	1.8427E+01	188	17.900	8.200	54.84	4.2625E+00					
189	17.900	8.450	54.84	3.0112E+00	189	17.900	8.450	54.84	3.2116E+00					
190	18.150	7.450	54.84	1.3146E+01	190	18.150	7.450	54.84	1.3832E+01					
191	18.150	7.700	54.84	1.9197E+01	191	18.150	7.700	54.84	1.6595E+01					
192	18.150	7.950	54.84	2.1390E+01	192	18.150	7.950	54.84	5.1846E+00					

Table H-11.9.2
Smallpox
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (11.500, 2.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.4365E-07
2	9.450	0.800	76.71	8.6187E-07
3	9.700	0.300	76.71	2.6625E-07
4	9.700	0.550	76.71	2.4625E-07
5	9.700	0.800	76.71	1.4775E-06
6	9.700	1.050	76.71	1.6870E-02
7	9.700	1.300	76.71	4.4983E-02
8	9.700	1.550	76.71	7.8718E-02
9	9.950	0.550	76.71	3.4526E-05
10	9.950	0.800	76.71	1.2591E-04
11	9.950	1.050	76.71	2.0328E-02
12	9.950	1.300	76.71	5.3937E-02
13	9.950	1.550	76.71	1.2556E-01
14	9.950	1.800	76.71	2.3367E-01
15	9.950	2.050	76.71	3.9650E-01
16	9.950	2.300	76.71	7.5724E-01
17	10.200	0.800	76.71	7.4561E-04
18	10.200	1.050	76.71	9.9085E-02
19	10.200	1.300	76.71	2.6262E-01
20	10.200	1.550	76.71	3.3052E-01
21	10.200	1.800	76.71	6.4995E-01
22	10.200	2.050	76.71	1.3467E+00
23	10.200	2.300	76.71	2.5659E+00
24	10.200	2.550	76.71	3.4302E+00
25	10.200	2.800	76.71	2.3521E+00
26	10.200	3.050	76.71	1.3540E+00
27	10.450	1.300	76.71	4.7131E-01
28	10.450	1.550	76.71	5.3547E-01
29	10.450	1.800	76.71	1.0662E+00
30	10.450	2.050	76.71	2.2969E+00
31	10.450	2.300	76.71	4.3746E+00
32	10.450	2.550	76.71	5.8318E+00
33	10.450	2.800	76.71	3.9594E+00
34	10.450	3.050	76.71	2.2207E+00
35	10.450	3.300	76.71	5.7125E-01
36	10.700	1.550	76.71	7.4042E-01
37	10.700	1.800	76.71	1.4825E+00
38	10.700	2.050	76.71	3.2471E+00
39	10.700	2.300	76.71	6.1833E+00
40	10.700	2.550	76.71	8.2333E+00
41	10.700	2.800	76.71	5.5667E+00
42	10.700	3.050	76.71	3.0875E+00
43	10.700	3.300	76.71	7.3333E-01
44	10.700	3.550	76.71	9.2292E-01
45	10.950	1.800	76.71	1.4395E+00
46	10.950	2.050	76.71	2.6071E+00
47	10.950	2.300	76.71	4.8016E+00
48	10.950	2.550	76.71	6.4139E+00
49	10.950	2.800	76.71	4.6711E+00
50	10.950	3.050	76.71	2.8583E+00
51	10.950	3.300	76.71	9.9896E-01
52	10.950	3.550	76.71	8.3379E-01
53	10.950	3.800	76.71	5.9692E-01
54	11.200	2.300	76.71	3.4198E+00
55	11.200	2.550	76.71	4.5945E+00
56	11.200	2.800	76.71	3.7755E+00
57	11.200	3.050	76.71	2.6292E+00
58	11.200	3.300	76.71	1.2646E+00
59	11.200	3.550	76.71	7.4466E-01
60	11.200	3.800	76.71	4.1434E-01
61	11.200	4.050	76.71	3.6842E-01
62	11.200	4.300	76.71	2.4826E-01
63	11.450	2.550	76.71	2.7751E+00
64	11.450	2.800	76.71	2.8799E+00
65	11.450	3.050	76.71	2.4000E+00
66	11.450	3.300	76.71	1.5302E+00
67	11.450	3.550	76.71	6.5553E-01
68	11.450	3.800	76.71	2.3177E-01
69	11.450	4.050	76.71	4.8436E-01
70	11.700	2.800	76.71	2.8969E+00
71	11.700	3.050	76.71	1.9088E+00
72	11.700	3.300	76.71	1.3692E+00
73	11.700	3.550	76.71	5.5516E-01
74	12.300	2.450	550.00	1.2254E+01
75	12.550	2.450	550.00	8.4252E+00
76	12.800	2.450	550.00	4.5963E+00
77	13.050	2.450	550.00	7.6740E-01

Moderate
Aimpoint (12.500, 3.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	9.700	1.550	76.71	2.9500E-07
13	9.950	1.550	76.71	4.7937E-07
14	9.950	1.800	76.71	1.2783E-06
15	9.950	2.050	76.71	4.7938E-07
16	9.950	2.300	76.71	1.3474E-06
17	10.200	0.800	76.71	1.5542E-03
18	10.200	1.050	76.71	4.1625E-03
19	10.200	1.300	76.71	9.4333E-03
20	10.200	1.550	76.71	7.2168E-03
21	10.200	1.800	76.71	8.7517E-06
22	10.200	2.050	76.71	3.3078E-06
23	10.200	2.300	76.71	5.7397E-02
24	10.200	2.550	76.71	2.0089E-01
25	10.200	2.800	76.71	1.1717E-01
26	10.200	3.050	76.71	6.0665E-03
27	10.450	1.300	76.71	3.3017E-02
28	10.450	1.550	76.71	2.5257E-02
29	10.450	1.800	76.71	2.6697E-05
30	10.450	2.050	76.71	1.0102E-05
31	10.450	2.300	76.71	2.0089E-01
32	10.450	2.550	76.71	7.0310E-01
33	10.450	2.800	76.71	4.1009E-01
34	10.450	3.050	76.71	2.0745E-02
35	10.450	3.300	76.71	4.1344E-02
36	10.700	1.550	76.71	4.3298E-02
37	10.700	1.800	76.71	4.4643E-05
38	10.700	2.050	76.71	1.6897E-05
39	10.700	2.300	76.71	3.4438E-01
40	10.700	2.550	76.71	1.2053E+00
41	10.700	2.800	76.71	7.0300E-01
42	10.700	3.050	76.71	3.5424E-02
43	10.700	3.300	76.71	7.0042E-02
44	10.700	3.550	76.71	5.8557E-02
45	10.950	1.800	76.71	2.4095E-03
46	10.950	2.050	76.71	4.6928E-03
47	10.950	2.300	76.71	5.2720E-01
48	10.950	2.550	76.71	1.8301E+00
49	10.950	2.800	76.71	1.1242E+00
50	10.950	3.050	76.71	1.5417E-01
51	10.950	3.300	76.71	1.3646E-01
52	10.950	3.550	76.71	9.3947E-02
53	10.950	3.800	76.71	3.4901E-02
54	11.200	2.300	76.71	8.6738E-01
55	11.200	2.550	76.71	2.9449E+00
56	11.200	2.800	76.71	2.0583E+00
57	11.200	3.050	76.71	6.8917E-01
58	11.200	3.300	76.71	3.5375E-01
59	11.200	3.550	76.71	2.1555E-01
60	11.200	3.800	76.71	2.0882E-01
61	11.200	4.050	76.71	1.5496E-01
62	11.200	4.300	76.71	9.2551E-02
63	11.450	2.550	76.71	4.0598E+00
64	11.450	2.800	76.71	2.9925E+00
65	11.450	3.050	76.71	1.2242E+00
66	11.450	3.300	76.71	5.7104E-01
67	11.450	3.550	76.71	3.3715E-01
68	11.450	3.800	76.71	3.8274E-01
69	11.450	4.050	76.71	2.8404E-01
70	11.700	2.800	76.71	3.9267E+00
71	11.700	3.050	76.71	1.7592E+00
72	11.700	3.300	76.71	7.8833E-01
73	11.700	3.550	76.71	4.5875E-01
74	12.300	2.450	550.00	1.1825E+01
75	12.550	2.450	550.00	1.3706E+01
76	12.800	2.450	550.00	9.6113E+00
77	13.050	2.450	550.00	5.5166E+00

Light
Aimpoint (12.500, 2.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	9.700	1.550	76.71	5.5625E-05
13	9.950	1.550	76.71	9.0391E-05
15	9.950	2.050	76.71	4.6516E-04
17	10.200	0.800	76.71	4.0894E-04
18	10.200	1.050	76.71	1.3437E-06
20	10.200	1.550	76.71	9.8107E-05
21	10.200	1.800	76.71	1.9522E-02
22	10.200	2.050	76.71	1.0501E-02
23	10.200	2.300	76.71	5.4583E-05
24	10.200	2.550	76.71	2.6656E-02
25	10.200	2.800	76.71	2.0030E-03
26	10.200	3.050	76.71	6.2251E-02
28	10.450	1.550	76.71	6.5251E-05
29	10.450	1.800	76.71	6.8328E-02
30	10.450	2.050	76.71	3.5321E-02
31	10.450	2.300	76.71	1.9104E-04
32	10.450	2.550	76.71	9.3297E-02
33	10.450	2.800	76.71	7.0079E-03
34	10.450	3.050	76.71	4.2879E-02
35	10.450	3.300	76.71	1.5646E-08
36	10.700	1.550	76.71	3.2394E-05
37	10.700	1.800	76.71	1.1713E-01
38	10.700	2.050	76.71	6.0142E-02
39	10.700	2.300	76.71	3.2750E-04
40	10.700	2.550	76.71	1.5994E-01
41	10.700	2.800	76.71	1.2013E-02
42	10.700	3.050	76.71	2.3506E-02
43	10.700	3.300	76.71	6.9539E-09
44	10.700	3.550	76.71	7.1283E-03
45	10.950	1.800	76.71	1.4687E-01
46	10.950	2.050	76.71	7.7739E-02
47	10.950	2.300	76.71	4.4094E-03
48	10.950	2.550	76.71	3.1971E-01
49	10.950	2.800	76.71	1.8429E-01
50	10.950	3.050	76.71	5.7976E-02
51	10.950	3.300	76.71	4.2709E-04
52	10.950	3.550	76.71	4.5133E-04
53	10.950	3.800	76.71	8.8360E-04
54	11.200	2.300	76.71	2.4273E-02
55	11.200	2.550	76.71	8.5203E-01
56	11.200	2.800	76.71	1.0256E+00
57	11.200	3.050	76.71	3.0782E-01
58	11.200	3.300	76.71	2.5626E-03
59	11.200	3.550	76.71	2.6864E-03
60	11.200	3.800	76.71	5.3016E-03
61	11.200	4.050	76.71	4.8188E-02
63	11.450	2.550	76.71	1.3843E+00
64	11.450	2.800	76.71	1.8670E+00
65	11.450	3.050	76.71	5.5766E-01
66	11.450	3.300	76.71	4.6980E-03
67	11.450	3.550	76.71	4.9214E-03
68	11.450	3.800	76.71	9.7196E-03
69	11.450	4.050	76.71	8.8345E-02
70	11.700	2.800	76.71	2.7083E+00
71	11.700	3.050	76.71	8.0750E-01
72	11.700	3.300	76.71	6.8335E-03
73	11.700	3.550	76.71	7.1564E-03
74	12.300	2.450	550.00	4.8653E+00
75	12.550	2.450	550.00	5.7955E+00
76	12.800	2.450	550.00	3.8644E+00
77	13.050	2.450	550.00	1.9333E+00

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APPENDIX I

BRUCELLOSIS

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122mm MRLS, Protection Available	Table I-1.7.2	I-71
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Medium Range Missiles, Protection Available	Table I-1.8.2	I-79
Medium Range Missiles (BioSub), Protection Unavailable	Table I-1.9.1	I-80
Medium Range Missiles (BioSub), Protection Available	Table I-1.9.2	I-87
Heavy Brigade, Brigade Support Area, Movement to Contact		
Point Sprayer, Protection Unavailable	Table I-2.1	I-89
1 km Ground Line Source, Protection Unavailable	Table I-2.2	I-99
10 km Ground Line Source, Protection Unavailable	Table I-2.3	I-110
500 kg Bombs, Protection Unavailable	Table I-2.4.1	I-124
500 kg Bombs, Protection Available	Table I-2.4.2	I-129
10 km Aerial Line Source, Protection Unavailable	Table I-2.5	I-130
100 km Aerial Line Source, Protection Unavailable	Table I-2.6	I-140
122mm MRLS, Protection Unavailable	Table I-2.7.1	I-154
122mm MRLS, Protection Available	Table I-2.7.2	I-164
Medium Range Missiles, Protection Unavailable	Table I-2.8.1	I-165
Medium Range Missiles, Protection Available	Table I-2.8.2	I-177
Medium Range Missiles (BioSub), Protection Unavailable	Table I-2.9.1	I-178
Medium Range Missiles (BioSub), Protection Available	Table I-2.9.2	I-192
Heavy Brigade, Forward Maneuver Battalions, Offense		
Point Sprayer, Protection Unavailable	Table I-3.1	I-194
1 km Ground Line Source, Protection Unavailable	Table I-3.2	I-198
10 km Ground Line Source, Protection Unavailable	Table I-3.3	I-202
500 kg Bombs, Protection Unavailable	Table I-3.4.1	I-206
500 kg Bombs, Protection Available	Table I-3.4.2	I-209
10 km Aerial Line Source, Protection Unavailable	Table I-3.5	I-210
100 km Aerial Line Source, Protection Unavailable	Table I-3.6	I-214
122mm MRLS, Protection Unavailable	Table I-3.7.1	I-218
122mm MRLS, Protection Available	Table I-3.7.2	I-222
Medium Range Missiles, Protection Unavailable	Table I-3.8.1	I-223

Medium Range Missiles, Protection Available	Table I-3.8.2	I-227
Medium Range Missiles (BioSub), Protection Unavailable	Table I-3.9.1	I-228
Medium Range Missiles (BioSub), Protection Available	Table I-3.9.2	I-232

Heavy Brigade, Forward Maneuver Battalions, Defense

Point Sprayer, Protection Unavailable	Table I-4.1	I-235
1 km Ground Line Source, Protection Unavailable	Table I-4.2	I-237
10 km Ground Line Source, Protection Unavailable	Table I-4.3	I-239
500 kg Bombs, Protection Unavailable	Table I-4.4.1	I-243
500 kg Bombs, Protection Available	Table I-4.4.2	I-247
10 km Aerial Line Source, Protection Unavailable	Table I-4.5	I-248
100 km Aerial Line Source, Protection Unavailable	Table I-4.6	I-252
122mm MRLS, Protection Unavailable	Table I-4.7.1	I-256
122mm MRLS, Protection Available	Table I-4.7.2	I-260
Medium Range Missiles, Protection Unavailable	Table I-4.8.1	I-261
Medium Range Missiles, Protection Available	Table I-4.8.2	I-265
Medium Range Missiles (BioSub), Protection Unavailable	Table I-4.9.1	I-266
Medium Range Missiles (BioSub), Protection Available	Table I-4.9.2	I-270

Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer, Protection Unavailable	Table I-5.1	I-272
1 km Ground Line Source, Protection Unavailable	Table I-5.2	I-276
10 km Ground Line Source, Protection Unavailable	Table I-5.3	I-280
500 kg Bombs, Protection Unavailable	Table I-5.4.1	I-284
500 kg Bombs, Protection Available	Table I-5.4.2	I-287
10 km Aerial Line Source, Protection Unavailable	Table I-5.5	I-288
100 km Aerial Line Source, Protection Unavailable	Table I-5.6	I-292
122mm MRLS, Protection Unavailable	Table I-5.7.1	I-296
122mm MRLS, Protection Available	Table I-5.7.2	I-299
Medium Range Missiles, Protection Unavailable	Table I-5.8.1	I-300
Medium Range Missiles, Protection Available	Table I-5.8.2	I-304
Medium Range Missiles (BioSub), Protection Unavailable	Table I-5.9.1	I-305
Medium Range Missiles (BioSub), Protection Available	Table I-5.9.2	I-309

Support Brigade

Point Sprayer, Protection Unavailable	Table I-6.1	I-313
1 km Ground Line Source, Protection Unavailable	Table I-6.2	I-320
10 km Ground Line Source, Protection Unavailable	Table I-6.3	I-327
500 kg Bombs, Protection Unavailable	Table I-6.4.1	I-334
500 kg Bombs, Protection Available	Table I-6.4.2	I-338
10 km Aerial Line Source, Protection Unavailable	Table I-6.5	I-339
100 km Aerial Line Source, Protection Unavailable	Table I-6.6	I-346
122mm MRLS, Protection Unavailable	Table I-6.7.1	I-353
122mm MRLS, Protection Available	Table I-6.7.2	I-358
Medium Range Missiles, Protection Unavailable	Table I-6.8.1	I-359
Medium Range Missiles, Protection Available	Table I-6.8.2	I-364

Medium Range Missiles (BioSub), Protection Unavailable	Table I-6.9.1	I-365
Medium Range Missiles (BioSub), Protection Available	Table I-6.9.2	I-371

Light Infantry Brigade

Point Sprayer, Protection Unavailable	Table I-7.1	I-377
1 km Ground Line Source, Protection Unavailable	Table I-7.2	I-382
10 km Ground Line Source, Protection Unavailable	Table I-7.3	I-387
500 kg Bombs, Protection Unavailable	Table I-7.4.1	I-392
500 kg Bombs, Protection Available	Table I-7.4.2	I-397
10 km Aerial Line Source, Protection Unavailable	Table I-7.5	I-398
100 km Aerial Line Source, Protection Unavailable	Table I-7.6	I-403
122mm MRLS, Protection Unavailable	Table I-7.7.1	I-408
122mm MRLS, Protection Available	Table I-7.7.2	I-413
Medium Range Missiles, Protection Unavailable	Table I-7.8.1	I-415
Medium Range Missiles, Protection Available	Table I-7.8.2	I-420
Medium Range Missiles (BioSub), Protection Unavailable	Table I-7.9.1	I-422
Medium Range Missiles (BioSub), Protection Available	Table I-7.9.2	I-427

Amphibious Assault Force

Point Sprayer, Protection Unavailable	Table I-8.1	I-432
1 km Ground Line Source, Protection Unavailable	Table I-8.2	I-433
10 km Ground Line Source, Protection Unavailable	Table I-8.3	I-434
500 kg Bombs, Protection Unavailable	Table I-8.4.1	I-435
500 kg Bombs, Protection Available	Table I-8.4.2	I-436
10 km Aerial Line Source, Protection Unavailable	Table I-8.5	I-437
100 km Aerial Line Source, Protection Unavailable	Table I-8.6	I-438
122mm MRLS, Protection Unavailable	Table I-8.7.1	I-440
122mm MRLS, Protection Available	Table I-8.7.2	I-441
Medium Range Missiles, Protection Unavailable	Table I-8.8.1	I-442
Medium Range Missiles, Protection Available	Table I-8.8.2	I-443
Medium Range Missiles (BioSub), Protection Unavailable	Table I-8.9.1	I-444
Medium Range Missiles (BioSub), Protection Available	Table I-8.9.2	I-445

Naval Task Force

1 km Ground Line Source, Protection Unavailable	Table I-9.1	I-446
10 km Ground Line Source, Protection Unavailable	Table I-9.2	I-447
10 km Aerial Line Source, Protection Unavailable	Table I-9.3	I-448
100 km Aerial Line Source, Protection Unavailable	Table I-9.4	I-449
Medium Range Missiles (BioSub), Protection Unavailable	Table I-9.5.1	I-450
Medium Range Missiles (BioSub), Protection Available	Table I-9.5.2	I-451

Air Port of Disembarkation (APOD)

Point Sprayer, Protection Unavailable	Table I-10.1	I-452
1 km Ground Line Source, Protection Unavailable	Table I-10.2	I-453
10 km Ground Line Source, Protection Unavailable	Table I-10.3	I-454
500 kg Bombs, Protection Unavailable	Table I-10.4.1	I-455

500 kg Bombs, Protection Available Table I-10.4.2 I-456
10 km Aerial Line Source, Protection Unavailable Table I-10.5 I-457
100 km Aerial Line Source, Protection Unavailable Table I-10.6 I-458
122mm MRLS, Protection Unavailable Table I-10.7.1 I-459
122mm MRLS, Protection Available Table I-10.7.2 I-460
Medium Range Missiles, Protection Unavailable Table I-10.8.1 I-461
Medium Range Missiles, Protection Available Table I-10.8.2 I-462
Medium Range Missiles (BioSub), Protection Unavailable Table I-10.9.1 I-463
Medium Range Missiles (BioSub), Protection Available Table I-10.9.2 I-464

Sea Port of Disembarkation (SPOD)
Point Sprayer, Protection Unavailable Table I-11.1 I-465
1 km Ground Line Source, Protection Unavailable Table I-11.2 I-468
10 km Ground Line Source, Protection Unavailable Table I-11.3 I-471
500 kg Bombs, Protection Unavailable Table I-11.4.1 I-475
500 kg Bombs, Protection Available Table I-11.4.2 I-477
10 km Aerial Line Source, Protection Unavailable Table I-11.5 I-478
100 km Aerial Line Source, Protection Unavailable Table I-11.6 I-481
122mm MRLS, Protection Unavailable Table I-11.7.1 I-485
122mm MRLS, Protection Available Table I-11.7.2 I-487
Medium Range Missiles, Protection Unavailable Table I-11.8.1 I-488
Medium Range Missiles, Protection Available Table I-11.8.2 I-490
Medium Range Missiles (BioSub), Protection Unavailable Table I-11.9.1 I-491
Medium Range Missiles (BioSub), Protection Available Table I-11.9.2 I-494

Table I-1.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.080, 2.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.0025E-03
2	20.689	41.412	4.00	9.2768E-04
3	16.948	43.896	4.00	1.8967E-03
4	16.337	43.907	4.00	1.8381E-03
5	21.072	42.916	4.00	2.7998E-04
6	21.655	42.899	4.00	3.3320E-05
7	16.702	44.008	4.00	1.8345E-03
8	16.797	44.011	4.00	1.8372E-03
9	16.893	44.012	4.00	1.8405E-03
10	17.002	44.010	4.00	1.8455E-03
11	17.200	44.005	4.00	1.8499E-03
12	17.295	44.011	4.00	1.8473E-03
13	17.396	44.010	4.00	1.8477E-03
14	17.497	44.008	4.00	1.8407E-03
15	19.707	43.506	4.00	9.5975E-04
16	19.800	43.506	4.00	8.9399E-04
17	19.898	43.506	4.00	8.2664E-04
18	20.001	43.513	4.00	7.5465E-04
19	21.406	43.011	4.00	1.0437E-04
20	21.498	43.009	4.00	7.0124E-05
21	21.592	43.010	4.00	3.5515E-05
31	22.322	33.149	2.00	4.0912E-03
32	22.242	33.076	2.00	4.3376E-03
33	22.246	33.151	2.00	4.2398E-03
34	23.295	33.629	2.00	1.8444E-03
35	23.212	33.634	2.00	1.9794E-03
36	22.901	33.623	2.00	2.5177E-03
37	22.809	33.628	2.00	2.6802E-03
38	18.902	18.161	2.00	1.8925E-02
39	21.004	44.154	2.00	1.2233E-04
40	18.900	18.232	2.00	1.9858E-02
41	21.000	44.242	2.00	1.0669E-04
42	18.948	18.195	2.00	1.7945E-02
43	19.396	38.936	1.00	3.8183E-03
44	19.393	39.069	2.00	3.7336E-03
47	21.565	38.650	2.00	1.2748E-03
48	21.624	38.649	2.00	1.2119E-03
49	16.757	40.584	2.00	3.1257E-03
50	16.824	40.583	2.00	3.1707E-03
51	20.757	36.127	3.00	4.1402E-03
52	20.716	36.129	2.00	4.1986E-03
53	20.797	36.127	1.00	4.0814E-03
54	21.600	34.599	6.00	4.0591E-03
55	20.853	36.205	2.00	3.9296E-03
56	21.041	36.156	1.00	3.6707E-03
57	20.854	36.124	2.00	4.0001E-03
58	21.501	34.603	2.00	4.2393E-03
59	16.002	19.216	2.00	1.3900E-03
60	21.005	36.108	2.00	3.7722E-03
61	21.040	36.239	3.00	3.5994E-03
62	20.796	36.203	1.00	4.0164E-03
63	19.325	37.446	2.00	4.7658E-03
64	19.289	37.448	1.00	4.7852E-03
65	21.595	34.515	2.00	4.1504E-03
66	15.905	19.212	5.00	8.4586E-04
67	20.501	33.135	1.00	6.7429E-03
68	20.561	33.131	1.00	6.7225E-03
69	20.605	33.207	2.00	6.6714E-03
70	21.303	34.601	1.00	4.5959E-03
71	21.352	34.604	1.00	4.5071E-03
72	21.405	34.605	1.00	4.4128E-03
75	18.872	43.414	3.00	1.5918E-03
76	19.264	43.415	3.00	1.3101E-03
77	16.193	44.011	9.00	1.7757E-03
78	16.296	44.012	9.00	1.7892E-03
79	16.393	44.011	4.00	1.8025E-03
80	16.502	44.006	9.00	1.8187E-03
81	18.700	43.505	9.00	1.6630E-03
82	18.797	43.506	9.00	1.5949E-03
83	18.894	43.507	4.00	1.5289E-03
84	18.998	43.511	9.00	1.4567E-03
85	19.198	43.507	9.00	1.3224E-03
86	19.297	43.509	9.00	1.2551E-03
87	19.396	43.511	4.00	1.1851E-03
88	19.498	43.510	9.00	1.1105E-03
89	20.902	43.008	9.00	3.4104E-04

Moderate
Aimpoint (15.580, 4.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.4538E-03
2	20.689	41.412	4.00	2.4197E-03
3	16.948	43.896	4.00	1.3531E-03
4	16.337	43.907	4.00	1.2417E-03
5	21.072	42.916	4.00	1.6081E-03
6	21.655	42.899	4.00	1.1818E-03
7	16.702	44.008	4.00	1.3073E-03
8	16.797	44.011	4.00	1.3258E-03
9	16.893	44.012	4.00	1.3401E-03
10	17.002	44.010	4.00	1.3563E-03
11	17.200	44.005	4.00	1.3858E-03
12	17.295	44.011	4.00	1.4126E-03
13	17.396	44.010	4.00	1.4415E-03
14	17.497	44.008	4.00	1.4703E-03
15	19.707	43.506	4.00	2.0083E-03
16	19.800	43.506	4.00	1.9894E-03
17	19.898	43.506	4.00	1.9689E-03
18	20.001	43.513	4.00	1.9404E-03
19	21.406	43.011	4.00	1.3268E-03
20	21.498	43.009	4.00	1.2599E-03
21	21.592	43.010	4.00	1.1913E-03
22	21.703	43.009	4.00	1.1114E-03
23	21.902	43.004	4.00	9.7030E-04
24	22.011	43.009	4.00	8.9740E-04
25	22.095	43.014	4.00	8.4133E-04
26	22.192	43.004	4.00	7.8151E-04
31	22.322	33.149	2.00	4.8904E-03
32	22.242	33.076	2.00	4.8345E-03
33	22.246	33.151	2.00	4.8062E-03
34	23.295	33.629	2.00	4.9101E-03
35	23.212	33.634	2.00	4.9279E-03
36	22.901	33.623	2.00	4.9453E-03
37	22.809	33.628	2.00	4.9245E-03
38	18.902	18.161	2.00	1.9879E-02
39	21.004	44.154	2.00	1.2122E-03
40	18.900	18.232	2.00	2.0652E-02
41	21.000	44.242	2.00	1.1862E-03
42	18.948	18.195	2.00	1.8698E-02
43	19.396	38.936	1.00	2.4973E-03
44	19.393	39.069	2.00	2.5122E-03
45	23.798	41.071	1.00	3.5491E-04
46	23.793	40.941	2.00	3.7937E-04
47	21.565	38.650	2.00	3.0373E-03
48	21.624	38.649	2.00	2.9995E-03
49	16.757	40.584	2.00	9.8942E-04
50	16.824	40.583	2.00	1.0151E-03
51	20.757	36.127	3.00	3.4264E-03
52	20.716	36.129	2.00	3.3928E-03
53	20.797	36.127	1.00	3.4591E-03
54	21.600	34.599	6.00	4.1291E-03
55	20.853	36.205	2.00	3.5088E-03
56	21.041	36.156	1.00	3.6540E-03
57	20.854	36.124	2.00	3.5053E-03
58	21.501	34.603	2.00	4.0441E-03
60	21.005	36.108	2.00	3.6263E-03
61	21.040	36.239	3.00	3.6525E-03
62	20.796	36.203	1.00	3.4639E-03
63	19.325	37.446	2.00	2.1765E-03
64	19.289	37.448	1.00	2.1391E-03
65	21.595	34.515	2.00	4.1227E-03
67	20.501	33.135	1.00	2.4609E-03
68	20.561	33.131	1.00	2.5451E-03
69	20.605	33.207	2.00	2.6366E-03
70	21.303	34.601	1.00	3.8686E-03
71	21.352	34.604	1.00	3.9130E-03
72	21.405	34.605	1.00	3.9602E-03
73	23.847	43.919	3.00	3.2037E-06
74	23.396	43.910	3.00	3.7710E-05
75	18.872	43.414	3.00	1.9740E-03
76	19.264	43.415	3.00	2.0347E-03
77	16.193	44.011	9.00	1.2263E-03
78	16.296	44.012	9.00	1.2361E-03
79	16.393	44.011	4.00	1.2456E-03
80	16.502	44.006	9.00	1.2676E-03
81	18.700	43.505	9.00	1.9179E-03
82	18.797	43.506	9.00	1.9404E-03

Light
Aimpoint (15.410, 3.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.1018E-03
2	20.689	41.412	4.00	1.0712E-03
3	16.948	43.896	4.00	6.8984E-04
4	16.337	43.907	4.00	6.3528E-04
5	21.072	42.916	4.00	5.9298E-04
6	21.655	42.899	4.00	3.7616E-04
7	16.702	44.008	4.00	6.6713E-04
8	16.797	44.011	4.00	6.7738E-04
9	16.893	44.012	4.00	6.8132E-04
10	17.002	44.010	4.00	6.8570E-04
11	17.200	44.005	4.00	6.9361E-04
12	17.295	44.011	4.00	7.0486E-04
13	17.396	44.010	4.00	7.1759E-04
14	17.497	44.008	4.00	7.3018E-04
15	19.707	43.506	4.00	8.9241E-04
16	19.800	43.506	4.00	8.7261E-04
17	19.898	43.506	4.00	8.5148E-04
18	20.001	43.513	4.00	8.2634E-04
19	21.406	43.011	4.00	4.4724E-04
20	21.498	43.009	4.00	4.1230E-04
21	21.592	43.010	4.00	3.7859E-04
22	21.703	43.009	4.00	3.3942E-04
23	21.902	43.004	4.00	2.7033E-04
24	22.011	43.009	4.00	2.2738E-04
25	22.095	43.014	4.00	1.9411E-04
26	22.192	43.004	4.00	1.5823E-04
31	22.322	33.149	2.00	2.5462E-03
32	22.242	33.076	2.00	2.5676E-03
33	22.246	33.151	2.00	2.5541E-03
34	23.295	33.629	2.00	2.1122E-03
35	23.212	33.634	2.00	2.1516E-03
36	22.901	33.623	2.00	2.2628E-03
37	22.809	33.628	2.00	2.3043E-03
38	18.902	18.161	2.00	1.3782E-02
39	21.004	44.154	2.00	3.9789E-04
40	18.900	18.232	2.00	1.4115E-02
41	21.000	44.242	2.00	3.8352E-04
42	18.948	18.195	2.00	1.3292E-02
43	19.396	38.936	1.00	1.4666E-03
44	19.393	39.069	2.00	1.4607E-03
45	23.798	41.071	1.00	1.3290E-05
46	23.793	40.941	2.00	1.7016E-05
47	21.565	38.650	2.00	1.3806E-03
48	21.624	38.649	2.00	1.3511E-03
49	16.757	40.584	2.00	6.2107E-04
50	16.824	40.583	2.00	6.3760E-04
51	20.757	36.127	3.00	1.9680E-03
52	20.716	36.129	2.00	1.9603E-03
53	20.797	36.127	1.00	1.9753E-03
54	21.600	34.599	6.00	2.2821E-03
55	20.853	36.205	2.00	1.9822E-03
56	21.041	36.156	1.00	2.0136E-03
57	20.854	36.124	2.00	1.9857E-03
58	21.501	34.603	2.00	2.2651E-03
60	21.005	36.108	2.00	2.0125E-03
61	21.040	36.239	3.00	2.0023E-03
62	20.796	36.203	1.00	1.9734E-03
63	19.325	37.446	2.00	1.3848E-03
64	19.289	37.448	1.00	1.3668E-03
65	21.595	34.515	2.00	2.2968E-03
67	20.501	33.135	1.00	1.6823E-03
68	20.561	33.131	1.00	1.7313E-03
69	20.605	33.207	2.00	1.7744E-03
70	21.303	34.601	1.00	2.2301E-03
71	21.352	34.604	1.00	2.2389E-03
72	21.405	34.605	1.00	2.2483E-03
75	18.872	43.414	3.00	9.5742E-04
76	19.264	43.415	3.00	9.5153E-04
77	16.193	44.011	9.00	6.3130E-04
78	16.296	44.012	9.00	6.3187E-04
79	16.393	44.011	4.00	6.3232E-04
80	16.502	44.006	9.00	6.4490E-04
81	18.700	43.505	9.00	9.4059E-04
82	18.797	43.506	9.00	9.4439E-04
83	18.894	43.507	4.00	9.4273E-04
84	18.998	43.511	9.00	9.4019E-04

Table I-1.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.080, 2.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
90	21.104	43.007	4.00	2.4058E-04
91	21.004	43.009	9.00	2.8959E-04
92	21.192	43.013	9.00	1.9603E-04
101	18.198	49.206	5.00	1.0575E-04
102	18.391	49.197	5.00	9.3776E-05
103	18.303	49.117	5.00	1.0829E-04
107	22.855	33.640	8.00	2.5848E-03
108	23.255	33.647	8.00	1.8965E-03
109	19.496	37.517	3.00	4.6157E-03
110	19.105	37.519	3.00	4.8479E-03
111	21.450	34.610	4.00	4.3274E-03
112	21.554	34.614	2.00	4.1301E-03
113	20.942	36.210	6.00	3.7868E-03
114	20.990	36.209	4.00	3.7084E-03
115	20.711	33.203	2.00	6.6245E-03
116	20.063	33.201	3.00	6.6973E-03
117	20.256	33.206	3.00	6.7423E-03
118	20.349	33.200	3.00	6.7622E-03
119	20.658	33.204	2.00	6.6488E-03
120	20.161	33.203	3.00	6.7218E-03
121	20.757	33.205	2.00	6.6013E-03
122	21.105	44.253	8.00	8.6818E-05
123	21.204	44.156	8.00	8.5355E-05
124	21.203	44.253	8.00	7.2258E-05
125	21.299	44.254	8.00	5.8760E-05
126	21.403	44.154	2.00	5.3914E-05
127	21.403	44.258	2.00	4.4869E-05
128	21.105	44.158	8.00	1.0211E-04
129	21.297	44.160	8.00	6.9701E-05
130	21.592	44.211	3.00	2.7044E-05
132	19.397	39.006	2.00	3.7707E-03
133	20.115	33.201	4.00	6.7108E-03
134	20.300	33.198	4.00	6.7535E-03
135	20.012	33.206	4.00	6.6829E-03
136	20.211	33.205	4.00	6.7329E-03
137	20.646	41.340	4.00	9.9968E-04
138	20.720	36.218	2.00	4.1166E-03
139	18.080	34.232	4.00	4.0722E-03
141	16.594	42.719	4.00	2.3568E-03
144	20.905	44.199	8.00	1.3324E-04
146	19.146	43.260	4.00	1.4802E-03
147	18.748	18.163	7.00	2.3613E-02
148	22.245	32.986	2.00	4.4417E-03
149	22.297	32.988	2.00	4.3360E-03
150	22.346	32.988	2.00	4.2386E-03
151	22.396	32.986	2.00	4.1395E-03
152	22.442	32.986	2.00	4.0441E-03
153	21.488	44.195	3.00	3.8889E-05
154	18.999	18.190	3.00	1.6746E-02
155	19.358	38.996	2.00	3.8174E-03
157	19.427	38.997	1.00	3.7429E-03
159	21.592	38.674	2.00	1.2365E-03
160	16.786	40.595	2.00	3.1449E-03
161	15.952	19.206	3.00	1.1280E-03
162	20.899	36.202	4.00	3.8635E-03
163	15.998	19.309	1.00	1.1789E-03
164	21.529	34.514	2.00	4.2739E-03
165	20.395	33.192	4.00	6.7632E-03
166	15.652	19.204	2.00	3.0820E-04
167	15.998	19.391	2.00	1.0221E-03
168	20.555	33.205	2.00	6.6942E-03
169	15.798	19.207	6.00	5.6584E-04
170	15.906	19.394	1.00	5.7428E-04
171	15.958	19.392	1.00	8.1826E-04
172	20.494	33.196	4.00	6.7232E-03
173	15.850	19.199	6.00	6.6494E-04
174	20.901	33.191	1.00	6.4750E-03
175	20.950	33.190	1.00	6.4242E-03
176	20.850	33.193	1.00	6.5269E-03
177	20.993	33.189	1.00	6.3792E-03
178	20.801	33.194	1.00	6.5766E-03
179	20.448	33.195	4.00	6.7419E-03
180	20.316	33.264	16.00	6.7368E-03
181	20.923	33.281	16.00	6.3995E-03
182	20.725	33.278	16.00	6.5785E-03
183	20.524	33.279	16.00	6.6803E-03

Moderate
Aimpoint (15.580, 4.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
83	18.894	43.507	4.00	1.9557E-03
84	18.998	43.511	9.00	1.9706E-03
85	19.198	43.507	9.00	1.9995E-03
86	19.297	43.509	9.00	2.0107E-03
87	19.396	43.511	4.00	2.0213E-03
88	19.498	43.510	9.00	2.0326E-03
89	20.902	43.008	9.00	1.6845E-03
90	21.104	43.007	4.00	1.5512E-03
91	21.004	43.009	9.00	1.6175E-03
92	21.192	43.013	9.00	1.4839E-03
93	23.197	44.004	9.00	7.3426E-05
94	23.288	44.006	9.00	3.2375E-05
95	23.392	44.005	4.00	2.0901E-05
96	23.487	44.006	9.00	1.3296E-05
97	23.685	44.007	9.00	2.8324E-06
98	23.786	44.004	9.00	1.3763E-06
99	23.895	44.003	4.00	4.4875E-07
101	18.198	49.206	5.00	4.5060E-04
102	18.391	49.197	5.00	4.4646E-04
103	18.303	49.117	5.00	4.6511E-04
107	22.855	33.640	8.00	4.9235E-03
108	23.255	33.647	8.00	4.9022E-03
109	19.496	37.517	3.00	2.3704E-03
110	19.105	37.519	3.00	1.9594E-03
111	21.450	34.610	4.00	4.0002E-03
112	21.554	34.614	2.00	4.0904E-03
113	20.942	36.210	6.00	3.5780E-03
114	20.990	36.209	4.00	3.6147E-03
115	20.711	33.203	2.00	2.7924E-03
116	20.063	33.201	3.00	1.8715E-03
117	20.256	33.206	3.00	2.1362E-03
118	20.349	33.200	3.00	2.2667E-03
119	20.658	33.204	2.00	2.7142E-03
120	20.161	33.203	3.00	2.0008E-03
121	20.757	33.205	2.00	2.8611E-03
122	21.105	44.253	8.00	1.1147E-03
123	21.204	44.156	8.00	1.0818E-03
124	21.203	44.253	8.00	1.0515E-03
125	21.299	44.254	8.00	9.8943E-04
126	21.403	44.154	2.00	9.5379E-04
127	21.403	44.258	2.00	9.2186E-04
128	21.105	44.158	8.00	1.1453E-03
129	21.297	44.160	8.00	1.0204E-03
130	21.592	44.211	3.00	8.1600E-04
131	23.801	41.011	2.00	3.6371E-04
132	19.397	39.006	2.00	2.5074E-03
133	20.115	33.201	4.00	1.9397E-03
134	20.300	33.198	4.00	2.1962E-03
135	20.012	33.206	4.00	1.8065E-03
136	20.211	33.205	4.00	2.0717E-03
137	20.646	41.340	4.00	2.4648E-03
138	20.720	36.218	2.00	3.4051E-03
139	18.080	34.232	4.00	2.7546E-04
140	23.281	43.099	4.00	1.9847E-04
141	16.594	42.719	4.00	1.2548E-03
142	20.405	49.005	3.00	2.3873E-04
143	20.307	49.008	3.00	2.5825E-04
144	20.905	44.199	8.00	1.2619E-03
145	23.661	43.780	4.00	1.3631E-05
146	19.146	43.260	4.00	2.0630E-03
147	18.748	18.163	7.00	2.5115E-02
148	22.245	32.986	2.00	4.8801E-03
149	22.297	32.988	2.00	4.9444E-03
150	22.346	32.988	2.00	5.0049E-03
151	22.396	32.986	2.00	5.0671E-03
152	22.442	32.986	2.00	5.1225E-03
153	21.488	44.195	3.00	8.8688E-04
154	18.999	18.190	3.00	1.7244E-02
155	19.358	38.996	2.00	2.4698E-03
156	23.760	41.008	1.00	3.8416E-04
157	19.427	38.997	1.00	2.5341E-03
158	23.832	41.003	2.00	3.5002E-04
159	21.592	38.674	2.00	3.0110E-03
160	16.786	40.595	2.00	1.0026E-03
162	20.899	36.202	4.00	3.5445E-03
164	21.529	34.514	2.00	4.0634E-03

Light
Aimpoint (15.410, 3.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
85	19.198	43.507	9.00	9.3632E-04
86	19.297	43.509	9.00	9.3306E-04
87	19.396	43.511	4.00	9.2939E-04
88	19.498	43.510	9.00	9.2581E-04
89	20.902	43.008	9.00	6.4616E-04
90	21.104	43.007	4.00	5.6392E-04
91	21.004	43.009	9.00	6.0412E-04
92	21.192	43.013	9.00	5.2904E-04
101	18.198	49.206	5.00	6.4374E-05
102	18.391	49.197	5.00	5.9509E-05
103	18.303	49.117	5.00	7.2554E-05
107	22.855	33.640	8.00	2.2768E-03
108	23.255	33.647	8.00	2.1229E-03
109	19.496	37.517	3.00	1.4717E-03
110	19.105	37.519	3.00	1.2734E-03
111	21.450	34.610	4.00	2.2554E-03
112	21.554	34.614	2.00	2.2721E-03
113	20.942	36.210	6.00	1.9951E-03
114	20.990	36.209	4.00	2.0013E-03
115	20.711	33.203	2.00	1.8504E-03
116	20.063	33.201	3.00	1.3310E-03
117	20.256	33.206	3.00	1.4897E-03
118	20.349	33.200	3.00	1.5656E-03
119	20.658	33.204	2.00	1.8124E-03
120	20.161	33.203	3.00	1.4107E-03
121	20.757	33.205	2.00	1.8836E-03
122	21.105	44.253	8.00	3.4387E-04
123	21.204	44.156	8.00	3.2523E-04
124	21.203	44.253	8.00	3.0884E-04
125	21.299	44.254	8.00	2.7447E-04
126	21.403	44.154	2.00	2.5655E-04
127	21.403	44.258	2.00	2.3925E-04
128	21.105	44.158	8.00	3.6061E-04
129	21.297	44.160	8.00	2.9118E-04
130	21.592	44.211	3.00	1.8475E-04
131	23.801	41.011	2.00	1.4676E-05
132	19.397	39.006	2.00	1.4642E-03
133	20.115	33.201	4.00	1.3731E-03
134	20.300	33.198	4.00	1.5249E-03
135	20.012	33.206	4.00	1.2904E-03
136	20.211	33.205	4.00	1.4522E-03
137	20.646	41.340	4.00	1.1029E-03
138	20.720	36.218	2.00	1.9610E-03
139	18.080	34.232	4.00	2.2207E-04
141	16.594	42.719	4.00	7.0039E-04
144	20.905	44.199	8.00	4.2565E-04
146	19.146	43.260	4.00	9.8126E-04
147	18.748	18.163	7.00	1.5992E-02
148	22.245	32.986	2.00	2.5839E-03
149	22.297	32.988	2.00	2.5801E-03
150	22.346	32.988	2.00	2.5767E-03
151	22.396	32.986	2.00	2.5776E-03
152	22.442	32.986	2.00	2.5813E-03
153	21.488	44.195	3.00	2.2152E-04
154	18.999	18.190	3.00	1.2521E-02
155	19.358	38.996	2.00	1.4510E-03
156	23.760	41.008	1.00	1.8330E-05
157	19.427	38.997	1.00	1.4750E-03
158	23.832	41.003	2.00	1.2214E-05
159	21.592	38.674	2.00	1.3606E-03
160	16.786	40.595	2.00	6.2907E-04
162	20.899	36.202	4.00	1.9893E-03
164	21.529	34.514	2.00	2.2847E-03
165	20.395	33.192	4.00	1.6024E-03
168	20.555	33.205	2.00	1.7355E-03
172	20.494	33.196	4.00	1.6844E-03
174	20.901	33.191	1.00	1.9849E-03
175	20.950	33.190	1.00	2.0194E-03
176	20.850	33.193	1.00	1.9488E-03
177	20.993	33.189	1.00	2.0491E-03
178	20.801	33.194	1.00	1.9140E-03
179	20.448	33.195	4.00	1.6464E-03
180	20.316	33.264	16.00	1.5478E-03
181	20.923	33.281	16.00	2.0077E-03
182	20.725	33.278	16.00	1.8691E-03
183	20.524	33.279	16.00	1.7196E-03

Table I-1.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.080, 2.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	15.542	19.202	12.00	1.2219E-04
185	22.192	32.987	2.00	4.5454E-03
186	22.297	33.067	3.00	4.2385E-03
188	20.537	36.176	2.00	4.4211E-03
189	17.005	43.776	2.00	1.9539E-03
190	19.492	43.312	2.00	1.1884E-03
191	21.725	42.796	2.00	4.3775E-05
192	18.831	43.039	4.00	1.8283E-03
193	22.896	33.812	5.00	2.3507E-03
194	23.003	33.811	5.00	2.1716E-03
195	23.096	33.814	5.00	2.0179E-03
196	23.195	33.816	5.00	1.8595E-03
197	23.292	33.813	5.00	1.7087E-03
198	23.388	33.814	5.00	1.5717E-03
199	22.794	33.817	5.00	2.5269E-03
200	22.695	33.817	5.00	2.7036E-03
201	19.589	37.606	4.00	4.4742E-03
202	19.105	37.614	4.00	4.7902E-03
203	19.012	37.620	4.00	4.7996E-03
204	19.197	37.612	4.00	4.7439E-03
205	19.402	37.608	4.00	4.6153E-03
206	19.497	37.610	4.00	4.5512E-03
207	19.424	43.363	4.00	1.2161E-03
208	16.684	43.843	4.00	1.9059E-03
210	21.403	42.836	4.00	1.4486E-04
211	22.792	33.713	4.00	2.6305E-03
212	22.897	33.712	4.00	2.4419E-03
213	23.005	33.712	4.00	2.2590E-03
214	23.095	33.714	4.00	2.1065E-03
215	23.197	33.712	4.00	1.9386E-03
216	23.293	33.710	4.00	1.7816E-03
217	23.389	33.706	4.00	1.6439E-03
218	20.797	44.206	4.00	1.5356E-04
219	22.694	33.715	4.00	2.8065E-03
220	18.777	18.253	4.00	2.3857E-02
221	15.753	19.216	1.00	4.7817E-04
222	15.850	19.402	2.00	4.8773E-04
223	15.593	19.401	9.00	1.2129E-04
224	15.624	19.316	10.00	2.0169E-04
225	15.955	19.320	2.00	9.2918E-04
226	15.905	19.313	2.00	6.7221E-04
227	15.702	19.213	1.00	3.8890E-04
228	21.453	34.526	3.00	4.4033E-03
229	21.398	34.535	3.00	4.4934E-03
230	21.597	34.446	3.00	4.2140E-03
231	21.397	34.444	14.00	4.5848E-03
232	9.308	42.412	4.00	9.5284E-04
233	9.400	42.412	4.00	9.7877E-04
234	10.931	42.283	4.00	1.3758E-03
235	11.735	42.299	4.00	1.5490E-03
236	11.112	42.407	4.00	1.4241E-03
237	11.205	42.410	4.00	1.4442E-03
238	11.306	42.414	4.00	1.4660E-03
239	11.407	42.414	4.00	1.4873E-03
240	11.608	42.413	4.00	1.5285E-03
241	11.706	42.412	4.00	1.5483E-03
242	11.800	42.418	4.00	1.5676E-03
243	11.901	42.415	4.00	1.5878E-03
244	9.110	42.413	4.00	8.9689E-04
245	9.206	42.413	4.00	9.2412E-04
246	11.427	39.175	2.00	9.6564E-04
247	11.364	39.172	2.00	9.4893E-04
248	8.597	38.668	1.00	1.7853E-04
249	8.598	38.540	2.00	1.6624E-04
250	5.993	39.944	1.00	2.1656E-04
251	5.993	40.064	2.00	2.2372E-04
259	11.129	37.141	2.00	3.8838E-04
260	11.084	37.145	1.00	3.7947E-04
261	10.655	35.927	2.00	1.0446E-04
262	10.653	36.022	1.00	1.1628E-04
263	10.545	35.998	2.00	1.0213E-04
264	10.490	36.000	2.00	9.6835E-05
265	10.395	36.007	1.00	8.8240E-05
266	10.397	35.901	2.00	7.7561E-05
268	10.349	36.007	2.00	8.3820E-05
269	10.597	35.202	5.00	6.2254E-07

Moderate
Aimpoint (15.580, 4.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
165	20.395	33.192	4.00	2.3296E-03
168	20.555	33.205	2.00	2.5629E-03
172	20.494	33.196	4.00	2.4724E-03
174	20.901	33.191	1.00	3.0687E-03
175	20.950	33.190	1.00	3.1402E-03
176	20.850	33.193	1.00	2.9944E-03
177	20.993	33.189	1.00	3.2034E-03
178	20.801	33.194	1.00	2.9227E-03
179	20.448	33.195	4.00	2.4063E-03
180	20.316	33.264	16.00	2.2415E-03
181	20.923	33.281	16.00	3.1242E-03
182	20.725	33.278	16.00	2.8346E-03
183	20.524	33.279	16.00	2.5430E-03
185	22.192	32.987	2.00	4.8122E-03
186	22.297	33.067	3.00	4.9034E-03
187	23.897	43.795	2.00	4.6114E-06
188	20.537	36.176	2.00	3.2265E-03
189	17.005	43.776	2.00	1.3669E-03
190	19.492	43.312	2.00	2.0977E-03
191	21.725	42.796	2.00	1.1632E-03
192	18.831	43.039	4.00	2.0248E-03
193	22.896	33.812	5.00	4.7806E-03
194	23.003	33.811	5.00	4.7832E-03
195	23.096	33.814	5.00	4.7796E-03
196	23.195	33.816	5.00	4.7492E-03
197	23.292	33.813	5.00	4.7140E-03
198	23.388	33.814	5.00	4.6729E-03
199	22.794	33.817	5.00	4.7724E-03
200	22.695	33.817	5.00	4.7617E-03
201	19.589	37.606	4.00	2.4780E-03
202	19.105	37.614	4.00	1.9802E-03
203	19.012	37.620	4.00	1.8827E-03
204	19.197	37.612	4.00	2.0774E-03
205	19.402	37.608	4.00	2.2904E-03
206	19.497	37.610	4.00	2.3865E-03
207	19.424	43.363	4.00	2.0718E-03
208	16.684	43.843	4.00	1.3112E-03
209	23.954	43.873	4.00	2.1011E-06
210	21.403	42.836	4.00	1.3891E-03
211	22.792	33.713	4.00	4.8543E-03
212	22.897	33.712	4.00	4.8666E-03
213	23.005	33.712	4.00	4.8756E-03
214	23.095	33.714	4.00	4.8789E-03
215	23.197	33.712	4.00	4.8523E-03
216	23.293	33.710	4.00	4.8229E-03
217	23.389	33.706	4.00	4.7939E-03
218	20.797	44.206	4.00	1.3235E-03
219	22.694	33.715	4.00	4.8390E-03
220	18.777	18.253	4.00	2.4950E-02
228	21.453	34.526	3.00	3.9953E-03
229	21.398	34.535	3.00	3.9459E-03
230	21.597	34.446	3.00	4.1236E-03
231	21.397	34.444	14.00	3.9357E-03
232	9.308	42.412	4.00	4.7658E-05
233	9.400	42.412	4.00	4.8744E-05
234	10.931	42.283	4.00	1.8904E-04
235	11.735	42.299	4.00	3.4078E-04
236	11.112	42.407	4.00	2.3953E-04
237	11.205	42.410	4.00	2.5757E-04
238	11.306	42.414	4.00	2.7734E-04
239	11.407	42.414	4.00	2.9663E-04
240	11.608	42.413	4.00	3.3506E-04
241	11.706	42.412	4.00	3.5237E-04
242	11.800	42.418	4.00	3.6937E-04
243	11.901	42.415	4.00	3.8627E-04
244	9.110	42.413	4.00	4.6576E-05
245	9.206	42.413	4.00	4.6522E-05
281	10.401	43.541	2.00	2.5940E-04
282	17.696	17.960	2.00	3.8295E-02
283	10.398	43.464	2.00	2.4924E-04
284	17.741	17.997	2.00	3.8812E-02
285	17.693	18.039	2.00	3.7254E-02
286	13.048	43.621	2.00	7.3283E-04
287	13.005	43.623	2.00	7.2593E-04
289	13.798	38.540	1.00	9.9672E-06
290	13.796	38.660	2.00	3.3096E-05

Light
Aimpoint (15.410, 3.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
185	22.192	32.987	2.00	2.5869E-04
186	22.297	33.067	3.00	2.5646E-03
188	20.537	36.176	2.00	1.8973E-03
189	17.005	43.776	2.00	6.9888E-04
190	19.492	43.312	2.00	9.6792E-04
191	21.725	42.796	2.00	3.6885E-04
192	18.831	43.039	4.00	1.0144E-03
193	22.896	33.812	5.00	2.1963E-03
194	23.003	33.811	5.00	2.1551E-03
195	23.096	33.814	5.00	2.1204E-03
196	23.195	33.816	5.00	2.0693E-03
197	23.292	33.813	5.00	2.0150E-03
198	23.388	33.814	5.00	1.9636E-03
199	22.794	33.817	5.00	2.2496E-03
200	22.695	33.817	5.00	2.2963E-03
201	19.589	37.606	4.00	1.5182E-03
202	19.105	37.614	4.00	1.2814E-03
203	19.012	37.620	4.00	1.2324E-03
204	19.197	37.612	4.00	1.3300E-03
205	19.402	37.608	4.00	1.4331E-03
206	19.497	37.610	4.00	1.4768E-03
207	19.424	43.363	4.00	9.5849E-04
208	16.684	43.843	4.00	6.7539E-04
210	21.403	42.836	4.00	4.8071E-04
211	22.792	33.713	4.00	2.2847E-03
212	22.897	33.712	4.00	2.2302E-03
213	23.005	33.712	4.00	2.1977E-03
214	23.095	33.714	4.00	2.1694E-03
215	23.197	33.712	4.00	2.1195E-03
216	23.293	33.710	4.00	2.0691E-03
217	23.389	33.706	4.00	2.0236E-03
218	20.797	44.206	4.00	4.6009E-04
219	22.694	33.715	4.00	2.3328E-03
220	18.777	18.253	4.00	1.5887E-02
228	21.453	34.526	3.00	2.2682E-03
229	21.398	34.535	3.00	2.2562E-03
230	21.597	34.446	3.00	2.3075E-03
231	21.397	34.444	14.00	2.2607E-03
234	10.931	42.283	4.00	5.7662E-05
235	11.735	42.299	4.00	1.7547E-04
236	11.112	42.407	4.00	1.0231E-04
237	11.205	42.410	4.00	1.1606E-04
238	11.306	42.414	4.00	1.3092E-04
239	11.407	42.414	4.00	1.4506E-04
240	11.608	42.413	4.00	1.7261E-04
241	11.706	42.412	4.00	1.8507E-04
242	11.800	42.418	4.00	1.9737E-04
243	11.901	42.415	4.00	2.0941E-04
281	10.401	43.541	2.00	1.1887E-04
282	17.696	17.960	2.00	1.7116E-02
283	10.398	43.464	2.00	1.0901E-04
284	17.741	17.997	2.00	1.7456E-02
285	17.693	18.039	2.00	1.6480E-02
286	13.048	43.621	2.00	4.1208E-04
287	13.005	43.623	2.00	4.0858E-04
289	13.798	38.540	1.00	1.0234E-05
290	13.796	38.660	2.00	1.4123E-05
318	10.599	42.405	9.00	3.8367E-05
319	10.697	42.404	9.00	4.7211E-05
320	10.796	42.408	4.00	5.7608E-05
321	10.892	42.405	9.00	6.9876E-05
322	12.793	40.879	3.00	1.3837E-04
323	13.272	40.881	3.00	2.1365E-04
324	12.592	41.009	9.00	1.1622E-04
325	12.689	41.006	9.00	1.3412E-04
326	12.789	41.005	4.00	1.5254E-04
327	12.895	41.008	9.00	1.7218E-04
328	13.096	41.002	9.00	2.0350E-04
329	13.190	41.007	9.00	2.1582E-04
330	13.388	41.003	9.00	2.4008E-04
331	13.290	41.005	4.00	2.2811E-04
332	13.598	41.007	9.00	2.6626E-04
333	13.697	41.003	9.00	2.7794E-04
334	13.790	41.009	4.00	2.8971E-04
335	13.901	41.007	9.00	3.0342E-04
338	13.353	49.135	5.00	1.6460E-04

Table I-1.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.080, 2.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
270	10.443	36.003	2.00	9.2510E-05
271	10.444	35.901	2.00	8.1678E-05
279	10.350	35.915	3.00	7.4917E-05
280	10.307	35.919	2.00	7.1612E-05
281	10.401	43.541	2.00	1.3322E-03
282	17.696	17.960	2.00	4.8652E-02
283	10.398	43.464	2.00	1.3357E-03
284	17.741	17.997	2.00	4.7733E-02
285	17.693	18.039	2.00	4.8260E-02
286	13.048	43.621	2.00	1.6828E-03
287	13.005	43.623	2.00	1.6781E-03
289	13.798	38.540	1.00	1.4632E-03
290	13.796	38.660	2.00	1.4962E-03
294	5.866	43.890	3.00	3.6149E-04
295	6.368	43.895	3.00	3.9677E-04
296	5.690	44.007	9.00	3.6401E-04
297	5.797	44.006	9.00	3.6457E-04
298	5.906	44.006	4.00	3.6524E-04
299	6.003	44.003	9.00	3.6581E-04
300	6.199	44.007	9.00	3.8248E-04
301	6.294	44.005	9.00	3.9209E-04
302	6.398	44.007	4.00	4.0282E-04
303	6.495	43.999	9.00	4.1265E-04
304	6.696	44.003	9.00	4.3390E-04
305	6.800	44.002	9.00	4.4488E-04
306	6.903	44.007	4.00	4.6042E-04
307	6.999	44.002	9.00	4.7846E-04
308	8.260	42.310	3.00	6.1066E-04
309	8.674	42.296	3.00	7.4442E-04
310	8.096	42.406	9.00	5.7746E-04
311	8.199	42.405	9.00	6.0008E-04
312	8.306	42.409	4.00	6.3548E-04
313	8.401	42.407	9.00	6.6644E-04
314	8.602	42.407	9.00	7.3263E-04
315	8.695	42.406	9.00	7.6325E-04
316	8.797	42.406	4.00	7.9704E-04
317	8.898	42.406	9.00	8.3058E-04
318	10.599	42.405	9.00	1.3100E-03
319	10.697	42.404	9.00	1.3331E-03
320	10.796	42.408	4.00	1.3554E-03
321	10.892	42.405	9.00	1.3762E-03
322	12.793	40.879	3.00	1.6619E-03
323	13.272	40.881	3.00	1.7972E-03
324	12.592	41.009	9.00	1.6353E-03
325	12.689	41.006	9.00	1.6582E-03
326	12.789	41.005	4.00	1.6821E-03
327	12.895	41.008	9.00	1.7112E-03
328	13.096	41.002	9.00	1.7669E-03
329	13.190	41.007	9.00	1.7942E-03
330	13.388	41.003	9.00	1.8494E-03
331	13.290	41.005	4.00	1.8221E-03
332	13.598	41.007	9.00	1.9093E-03
333	13.697	41.003	9.00	1.9333E-03
334	13.790	41.009	4.00	1.9558E-03
335	13.901	41.007	9.00	1.9810E-03
336	8.197	40.210	5.00	3.4956E-04
337	8.112	40.213	3.00	3.3555E-04
338	13.353	49.135	5.00	3.5964E-04
339	6.398	48.696	5.00	3.1198E-04
340	6.301	48.697	5.00	2.9929E-04
341	6.350	48.624	5.00	3.0919E-04
342	13.398	49.203	5.00	3.4263E-04
343	13.292	49.199	5.00	3.4834E-04
344	10.598	36.002	6.00	1.0803E-04
345	10.593	35.911	4.00	9.6472E-05
346	10.905	37.218	3.00	3.5828E-04
347	11.287	37.208	3.00	4.4054E-04
351	10.542	35.211	2.00	4.9941E-07
359	11.002	43.509	3.00	1.4441E-03
360	10.802	43.554	2.00	1.4110E-03
361	10.504	43.454	8.00	1.3585E-03
362	10.700	43.455	8.00	1.3987E-03
363	10.602	43.452	8.00	1.3789E-03
364	10.697	43.555	8.00	1.3905E-03
365	10.602	43.552	8.00	1.3720E-03
366	10.800	43.458	2.00	1.4186E-03

Moderate
Aimpoint (15.580, 4.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	5.866	43.890	3.00	9.6997E-05
295	6.368	43.895	3.00	1.0747E-04
296	5.690	44.007	9.00	9.7211E-05
297	5.797	44.006	9.00	9.9671E-05
298	5.906	44.006	4.00	1.0222E-04
299	6.003	44.003	9.00	1.0442E-04
300	6.199	44.007	9.00	1.0919E-04
301	6.294	44.005	9.00	1.1047E-04
302	6.398	44.007	4.00	1.1140E-04
303	6.495	43.999	9.00	1.1194E-04
304	6.696	44.003	9.00	1.1375E-04
305	6.800	44.002	9.00	1.1458E-04
306	6.903	44.007	4.00	1.1560E-04
307	6.999	44.002	9.00	1.1624E-04
308	8.260	42.310	3.00	3.4565E-05
309	8.674	42.296	3.00	3.6742E-05
310	8.096	42.406	9.00	4.0285E-05
311	8.199	42.405	9.00	4.1739E-05
312	8.306	42.409	4.00	4.3676E-05
313	8.401	42.407	9.00	4.4798E-05
314	8.602	42.407	9.00	4.5538E-05
315	8.695	42.406	9.00	4.5703E-05
316	8.797	42.406	4.00	4.5905E-05
317	8.898	42.406	9.00	4.6032E-05
318	10.599	42.405	9.00	1.4864E-04
319	10.697	42.404	9.00	1.6431E-04
320	10.796	42.408	4.00	1.8086E-04
321	10.892	42.405	9.00	1.9773E-04
322	12.793	40.879	3.00	2.7854E-04
323	13.272	40.881	3.00	3.6360E-04
324	12.592	41.009	9.00	2.6910E-04
325	12.689	41.006	9.00	2.8708E-04
326	12.789	41.005	4.00	3.0579E-04
327	12.895	41.008	9.00	3.2610E-04
328	13.096	41.002	9.00	3.5963E-04
329	13.190	41.007	9.00	3.7565E-04
330	13.388	41.003	9.00	4.0614E-04
331	13.290	41.005	4.00	3.9114E-04
332	13.598	41.007	9.00	4.3908E-04
333	13.697	41.003	9.00	4.5374E-04
334	13.790	41.009	4.00	4.6930E-04
335	13.901	41.007	9.00	4.8777E-04
338	13.353	49.135	5.00	5.7818E-04
339	6.398	48.696	5.00	1.5281E-04
340	6.301	48.697	5.00	1.5043E-04
341	6.350	48.624	5.00	1.5324E-04
342	13.398	49.203	5.00	5.6821E-04
343	13.292	49.199	5.00	5.6892E-04
359	11.002	43.509	3.00	3.6471E-04
360	10.802	43.554	2.00	3.3402E-04
361	10.504	43.454	8.00	2.6695E-04
362	10.700	43.455	8.00	3.0236E-04
363	10.602	43.452	8.00	2.8430E-04
364	10.697	43.555	8.00	3.1492E-04
365	10.602	43.552	8.00	2.9720E-04
366	10.800	43.458	2.00	3.2087E-04
377	13.799	38.606	2.00	2.2955E-05
378	12.946	44.119	3.00	7.6394E-04
379	13.418	44.125	3.00	8.3735E-04
380	8.551	48.736	3.00	2.4565E-04
381	13.080	44.070	4.00	7.8012E-04
382	10.502	43.550	8.00	2.7878E-04
383	12.997	44.208	4.00	7.8055E-04
384	13.103	44.210	4.00	7.9703E-04
385	13.289	44.213	4.00	8.2568E-04
386	13.391	44.213	4.00	8.4114E-04
387	13.494	44.207	4.00	8.5614E-04
388	13.593	44.209	4.00	8.7128E-04
389	8.402	48.806	4.00	2.3337E-04
390	8.502	48.805	4.00	2.4183E-04
391	8.597	48.809	4.00	2.5003E-04
392	8.687	48.815	4.00	2.5797E-04
393	12.796	44.209	4.00	7.4956E-04
394	12.895	44.207	4.00	7.6471E-04
395	12.071	41.392	4.00	2.5462E-04
397	6.245	42.315	4.00	3.8523E-06

Light
Aimpoint (15.410, 3.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
342	13.398	49.203	5.00	1.5630E-04
343	13.292	49.199	5.00	1.5926E-04
359	11.002	43.509	3.00	2.0593E-04
360	10.802	43.554	2.00	1.8093E-04
361	10.504	43.454	8.00	1.2492E-04
362	10.700	43.455	8.00	1.5592E-04
363	10.602	43.452	8.00	1.4028E-04
364	10.697	43.555	8.00	1.6559E-04
365	10.602	43.552	8.00	1.5106E-04
366	10.800	43.458	2.00	1.7158E-04
377	13.799	38.606	2.00	1.2523E-05
378	12.946	44.119	3.00	4.2547E-04
379	13.418	44.125	3.00	4.6053E-04
380	8.551	48.736	3.00	6.5475E-05
381	13.080	44.070	4.00	4.3423E-04
382	10.502	43.550	8.00	1.3561E-04
383	12.997	44.208	4.00	4.2989E-04
384	13.103	44.210	4.00	4.3773E-04
385	13.289	44.213	4.00	4.5142E-04
386	13.391	44.213	4.00	4.5887E-04
387	13.494	44.207	4.00	4.6636E-04
388	13.593	44.209	4.00	4.7346E-04
389	8.402	48.806	4.00	5.1244E-05
390	8.502	48.805	4.00	6.0322E-05
391	8.597	48.809	4.00	6.9095E-05
392	8.687	48.815	4.00	7.7616E-05
393	12.796	44.209	4.00	4.1496E-04
394	12.895	44.207	4.00	4.2231E-04
395	12.071	41.392	4.00	9.5890E-05
398	10.803	48.912	3.00	1.8551E-04
399	10.805	48.820	3.00	1.9305E-04
400	10.305	43.500	8.00	9.8430E-05
403	17.533	17.964	7.00	1.4231E-02
426	17.792	17.981	3.00	1.8245E-02
427	10.899	43.495	3.00	1.8976E-04
443	13.757	38.595	1.00	1.0595E-05
444	13.837	38.595	2.00	1.3624E-05
447	11.477	42.193	2.00	1.2768E-04
448	13.375	40.781	2.00	2.1614E-04
451	10.924	42.076	4.00	2.6584E-05
467	13.496	40.835	4.00	2.3771E-04
469	11.547	42.255	4.00	1.4532E-04
476	10.198	43.507	4.00	8.2373E-05
479	17.571	18.054	4.00	1.4225E-02
492	19.800	28.015	4.00	2.0866E-04
493	19.703	28.010	4.00	1.5380E-04
494	19.604	28.009	4.00	1.1012E-04
495	19.401	28.008	4.00	4.2128E-05
496	19.304	28.008	4.00	1.3002E-05
503	19.730	27.915	4.00	1.5301E-04
505	19.895	28.013	4.00	2.6114E-04
506	19.740	24.595	2.00	2.9841E-03
509	19.643	24.526	2.00	2.6303E-03
510	19.854	24.626	2.00	3.5246E-03
511	19.855	24.555	1.00	3.7289E-03
512	19.692	24.607	2.00	2.6877E-03
513	19.598	24.528	2.00	2.4244E-03
515	19.549	24.597	2.00	2.0649E-03
516	19.598	24.595	1.00	2.2839E-03
524	18.297	18.033	2.00	2.0407E-02
525	18.296	17.953	2.00	2.0557E-02
526	18.347	17.998	2.00	2.0100E-02
527	22.263	25.840	2.00	7.7139E-03
528	22.309	25.843	1.00	7.5202E-03
536	21.399	26.009	1.00	8.3146E-03
537	21.395	25.895	2.00	8.5346E-03
538	19.362	25.995	2.00	6.8413E-05
539	19.426	25.990	2.00	1.5163E-04
546	19.549	24.524	3.00	2.2115E-03
549	19.642	24.595	2.00	2.4756E-03
553	21.448	28.530	3.00	3.3930E-03
554	22.592	28.608	9.00	6.7063E-03
555	22.490	28.608	4.00	6.5625E-03
556	22.395	28.610	9.00	6.4142E-03
557	22.291	28.610	9.00	6.1776E-03
558	22.098	28.610	9.00	5.6267E-03

Table I-1.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.080, 2.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
367	10.312	36.012	2.00	8.0751E-05
374	8.159	40.133	4.00	3.3425E-04
375	5.995	40.009	2.00	2.2047E-04
376	8.601	38.608	2.00	1.7338E-04
377	13.799	38.606	2.00	1.4820E-03
378	12.946	44.119	3.00	1.5942E-03
379	13.418	44.125	3.00	1.6323E-03
380	8.551	48.736	3.00	5.5479E-04
381	13.080	44.070	4.00	1.6136E-03
382	10.502	43.550	8.00	1.3521E-03
383	12.997	44.208	4.00	1.5848E-03
384	13.103	44.210	4.00	1.5933E-03
385	13.289	44.213	4.00	1.6080E-03
386	13.391	44.213	4.00	1.6161E-03
387	13.494	44.207	4.00	1.6232E-03
388	13.593	44.209	4.00	1.6286E-03
389	8.402	48.806	4.00	5.3410E-04
390	8.502	48.805	4.00	5.4168E-04
391	8.597	48.809	4.00	5.4630E-04
392	8.687	48.815	4.00	5.4999E-04
393	12.796	44.209	4.00	1.5675E-03
394	12.895	44.207	4.00	1.5763E-03
395	12.071	41.392	4.00	1.5794E-03
397	6.245	42.315	4.00	3.3540E-04
398	10.803	48.912	3.00	5.2270E-04
399	10.805	48.820	3.00	5.4112E-04
400	10.305	43.500	8.00	1.3143E-03
402	8.483	42.185	4.00	6.7028E-04
403	17.533	17.964	7.00	4.7505E-02
404	8.632	38.599	1.00	1.7729E-04
405	6.029	40.000	1.00	2.2047E-04
406	8.557	38.597	2.00	1.6557E-04
407	5.956	39.995	2.00	2.1900E-04
426	17.792	17.981	3.00	4.6760E-02
427	10.899	43.495	3.00	1.4307E-03
443	13.757	38.595	1.00	1.4655E-03
444	13.837	38.595	2.00	1.4912E-03
445	11.396	39.192	2.00	9.6194E-04
446	8.756	42.197	2.00	7.6039E-04
447	11.477	42.193	2.00	1.4905E-03
448	13.375	40.781	2.00	1.8103E-03
449	10.139	35.972	2.00	5.8301E-05
450	6.473	43.754	2.00	4.0297E-04
451	10.924	42.076	4.00	1.3595E-03
460	10.998	37.310	4.00	4.0179E-04
461	11.194	37.313	4.00	4.4647E-04
462	10.901	37.311	4.00	3.8041E-04
463	11.290	37.311	4.00	4.6760E-04
464	10.798	37.311	4.00	3.5753E-04
465	11.394	37.314	4.00	4.9215E-04
466	6.639	43.834	4.00	4.2205E-04
467	13.496	40.835	4.00	1.8531E-03
468	8.855	42.261	4.00	8.0001E-04
469	11.547	42.255	4.00	1.5082E-03
476	10.198	43.507	4.00	1.2914E-03
479	17.571	18.054	4.00	4.7000E-02
492	19.800	28.015	4.00	5.7269E-03
493	19.703	28.010	4.00	5.2932E-03
494	19.604	28.009	4.00	4.8475E-03
495	19.401	28.008	4.00	4.0221E-03
496	19.304	28.008	4.00	3.7314E-03
497	19.200	28.005	4.00	3.4172E-03
498	19.110	28.004	4.00	3.1450E-03
503	19.730	27.915	4.00	5.4239E-03
504	18.916	27.909	4.00	2.6208E-03
505	19.895	28.013	4.00	6.1915E-03
506	19.740	24.595	2.00	1.7616E-02
507	18.109	24.003	2.00	1.5047E-03
509	19.643	24.526	2.00	1.6669E-02
510	19.854	24.626	2.00	1.9122E-02
511	19.855	24.555	1.00	1.9687E-02
512	19.692	24.607	2.00	1.6787E-02
513	19.598	24.528	2.00	1.5928E-02
514	18.007	24.004	1.00	1.0058E-03
515	19.549	24.597	2.00	1.4601E-02
516	19.598	24.595	1.00	1.5399E-02

Moderate
Aimpoint (15.580, 4.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
398	10.803	48.912	3.00	5.3394E-04
399	10.805	48.820	3.00	5.4133E-04
400	10.305	43.500	8.00	2.3709E-04
402	8.483	42.185	4.00	2.6417E-05
403	17.533	17.964	7.00	3.2806E-02
426	17.792	17.981	3.00	4.0056E-02
427	10.899	43.495	3.00	3.4389E-04
443	13.757	38.595	1.00	1.8494E-05
444	13.837	38.595	2.00	2.3039E-05
446	8.756	42.197	2.00	2.9308E-05
447	11.477	42.193	2.00	2.7899E-04
448	13.375	40.781	2.00	3.6059E-04
450	6.473	43.754	2.00	1.0110E-04
451	10.924	42.076	4.00	1.5386E-04
466	6.639	43.834	4.00	1.0773E-04
467	13.496	40.835	4.00	3.9065E-04
468	8.855	42.261	4.00	3.4768E-05
469	11.547	42.255	4.00	3.0098E-04
476	10.198	43.507	4.00	2.1929E-04
479	17.571	18.054	4.00	3.2913E-02
492	19.800	28.015	4.00	3.6488E-04
493	19.703	28.010	4.00	1.8183E-04
494	19.604	28.009	4.00	8.2659E-05
495	19.401	28.008	4.00	3.0375E-05
496	19.304	28.008	4.00	9.6758E-06
503	19.730	27.915	4.00	2.4292E-04
505	19.895	28.013	4.00	5.4113E-04
506	19.740	24.595	2.00	8.8496E-03
507	18.109	24.003	2.00	1.8600E-04
509	19.643	24.526	2.00	8.0649E-03
510	19.854	24.626	2.00	1.0014E-02
511	19.855	24.555	1.00	1.0467E-02
512	19.692	24.607	2.00	8.2061E-03
513	19.598	24.528	2.00	7.4985E-03
514	18.007	24.004	1.00	1.3831E-04
515	19.549	24.597	2.00	6.5314E-03
516	19.598	24.595	1.00	7.1381E-03
524	18.297	18.033	2.00	3.8494E-02
525	18.296	17.953	2.00	3.8420E-02
526	18.347	17.998	2.00	3.6884E-02
527	22.263	25.840	2.00	1.2210E-02
528	22.309	25.843	1.00	1.1730E-02
536	21.399	26.009	1.00	1.6908E-02
537	21.395	25.895	2.00	1.7142E-02
538	19.362	25.995	2.00	9.8614E-04
539	19.426	25.990	2.00	1.2482E-03
546	19.549	24.524	3.00	6.9121E-03
547	18.194	23.907	2.00	4.0345E-04
548	18.195	24.003	5.00	3.2937E-04
549	19.642	24.595	2.00	7.6711E-03
550	17.921	24.011	1.00	9.4927E-05
551	17.953	24.010	1.00	1.1080E-04
552	17.984	24.006	1.00	1.2677E-04
553	21.448	28.530	3.00	7.5107E-03
554	22.592	28.608	9.00	1.3443E-02
555	22.490	28.608	4.00	1.3233E-02
556	22.395	28.610	9.00	1.3040E-02
557	22.291	28.610	9.00	1.2839E-02
558	22.098	28.610	9.00	1.1994E-02
559	21.996	28.605	4.00	1.1351E-02
560	21.900	28.606	9.00	1.0728E-02
561	21.782	28.607	9.00	9.9435E-03
562	21.586	28.605	9.00	8.3827E-03
563	21.490	28.608	4.00	7.5976E-03
564	21.392	28.609	9.00	6.7985E-03
565	21.297	28.609	9.00	6.1428E-03
594	21.294	28.215	3.00	7.2665E-03
595	21.351	28.210	5.00	7.7486E-03
596	21.971	28.519	3.00	1.1481E-02
603	19.799	24.606	6.00	9.4874E-03
604	22.504	25.918	3.00	9.9543E-03
605	22.106	25.906	3.00	1.4005E-02
608	18.150	24.013	2.00	2.1423E-04
609	19.796	24.536	4.00	9.8743E-03
610	18.058	24.013	3.00	1.5953E-04
629	19.193	29.006	3.00	5.4844E-05

Light
Aimpoint (15.410, 3.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
559	21.996	28.605	4.00	5.2970E-03
560	21.900	28.606	9.00	4.9597E-03
561	21.782	28.607	9.00	4.5354E-03
562	21.586	28.605	9.00	3.7760E-03
563	21.490	28.608	4.00	3.4400E-03
564	21.392	28.609	9.00	3.0968E-03
565	21.297	28.609	9.00	2.7897E-03
594	21.294	28.215	3.00	3.2171E-03
595	21.351	28.210	5.00	3.4406E-03
596	21.971	28.519	3.00	5.3635E-03
603	19.799	24.606	6.00	3.2802E-03
604	22.504	25.918	3.00	6.6394E-03
605	22.106	25.906	3.00	8.4088E-03
609	19.796	24.536	4.00	3.4526E-03
629	19.193	29.006	3.00	6.3174E-05
630	21.326	28.133	4.00	3.4401E-03
631	21.401	25.959	2.00	8.4228E-03
658	18.138	17.962	7.00	2.0890E-02
659	21.433	25.945	1.00	8.5435E-03
660	21.362	25.950	2.00	8.3289E-03
674	19.101	28.996	3.00	2.7385E-05
675	18.397	17.990	3.00	1.9650E-02
700	19.394	25.992	2.00	1.1039E-04
701	19.317	24.557	2.00	1.2602E-03
702	22.076	28.418	2.00	5.8968E-03
706	21.720	28.201	4.00	4.9817E-03
715	22.588	26.007	4.00	6.3528E-03
716	22.004	26.006	4.00	8.7179E-03
717	22.104	26.006	4.00	8.4683E-03
718	22.503	26.012	4.00	6.8016E-03
719	22.392	26.009	4.00	7.3588E-03
720	22.186	26.003	4.00	8.2144E-03
721	19.546	27.857	4.00	6.7560E-05
724	22.161	28.479	4.00	6.0700E-03
734	18.172	18.053	4.00	2.0562E-02
748	21.435	21.006	3.00	1.6201E-03
749	21.543	21.007	3.00	1.2724E-03
750	21.396	20.948	2.00	1.6669E-03
751	21.435	20.949	2.00	1.5201E-03
752	21.345	20.949	2.00	1.8618E-03
753	21.483	21.080	2.00	1.5590E-03
754	21.432	21.073	2.00	1.7521E-03
756	21.227	21.010	2.00	2.5023E-03
757	21.394	21.073	4.00	1.9041E-03
758	21.397	21.007	3.00	1.7701E-03
761	17.998	18.471	4.00	1.7189E-02
764	21.197	20.955	2.00	2.5312E-03
765	21.195	21.014	3.00	2.6831E-03
767	17.905	18.470	4.00	1.6021E-02
768	18.003	14.798	7.00	1.6054E-02
769	21.345	21.006	2.00	1.9697E-03
770	18.800	19.002	2.00	1.7089E-02
771	18.674	18.999	7.00	1.7759E-02
772	18.736	18.998	8.00	1.7460E-02
773	18.870	19.061	6.00	1.6721E-02
774	17.506	14.808	6.00	3.0570E-02
775	18.651	19.059	8.00	1.7607E-02
776	17.999	14.606	4.00	1.5184E-02
777	18.950	19.002	4.00	1.6036E-02
778	18.793	15.558	1.00	3.1604E-03
779	21.348	21.077	3.00	2.0947E-03
780	18.842	15.405	3.00	2.2380E-03
781	21.287	20.950	2.00	2.0816E-03
782	18.636	15.483	5.00	4.6869E-03
783	18.794	15.483	6.00	2.9112E-03
784	18.591	15.481	2.00	5.3970E-03
785	18.685	15.488	5.00	3.9842E-03
786	18.543	15.483	4.00	6.1699E-03
787	18.902	15.479	2.00	1.9566E-03
788	18.949	15.474	3.00	1.6931E-03
789	18.949	15.405	6.00	1.5684E-03
790	18.844	15.477	2.00	2.4057E-03
791	18.996	15.472	3.00	1.4349E-03
792	18.997	15.406	5.00	1.3114E-03
793	18.439	15.487	3.00	8.0711E-03
794	18.489	15.483	3.00	7.0310E-03

Table I-1.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.080, 2.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
522	18.603	29.041	2.00	2.5736E-03
523	18.604	28.948	2.00	2.5181E-03
524	18.297	18.033	2.00	3.5639E-02
525	18.296	17.953	2.00	3.4791E-02
526	18.347	17.998	2.00	3.3706E-02
527	22.263	25.840	2.00	1.1076E-02
528	22.309	25.843	1.00	1.0438E-02
536	21.399	26.009	1.00	2.1505E-02
537	21.395	25.895	2.00	2.1553E-02
538	19.362	25.995	2.00	5.4968E-03
539	19.426	25.990	2.00	5.9904E-03
540	16.793	26.005	1.00	1.3131E-06
546	19.549	24.524	3.00	1.5167E-02
547	18.194	23.907	2.00	2.1337E-03
548	18.195	24.003	5.00	1.9166E-03
549	19.642	24.595	2.00	1.6100E-02
550	17.921	24.011	1.00	6.5288E-04
551	17.953	24.010	1.00	7.2900E-04
552	17.984	24.006	1.00	8.8901E-04
553	21.448	28.530	3.00	1.4141E-02
554	22.592	28.608	9.00	1.0927E-02
555	22.490	28.608	4.00	1.1727E-02
556	22.395	28.610	9.00	1.2424E-02
557	22.291	28.610	9.00	1.2917E-02
558	22.098	28.610	9.00	1.3852E-02
559	21.996	28.605	4.00	1.4327E-02
560	21.900	28.606	9.00	1.4341E-02
561	21.782	28.607	9.00	1.4359E-02
562	21.586	28.605	9.00	1.4350E-02
563	21.490	28.608	4.00	1.4004E-02
564	21.392	28.609	9.00	1.3653E-02
565	21.297	28.609	9.00	1.3310E-02
566	18.896	28.003	9.00	2.6366E-03
567	18.792	28.006	4.00	2.4170E-03
568	18.698	28.005	9.00	2.2175E-03
569	18.591	28.007	9.00	2.0170E-03
570	16.849	27.921	3.00	9.7937E-05
571	16.373	27.920	3.00	2.0437E-05
572	17.502	28.010	9.00	5.9299E-04
573	17.394	28.011	4.00	4.9172E-04
574	17.295	28.008	9.00	4.0256E-04
575	17.196	28.011	9.00	3.1534E-04
576	16.999	28.008	9.00	1.5730E-04
577	16.891	28.005	4.00	1.3035E-04
578	16.792	28.007	9.00	1.0857E-04
579	16.699	28.004	9.00	8.8311E-05
580	16.495	28.006	9.00	4.7644E-05
581	16.394	28.009	4.00	2.9208E-05
582	16.290	28.015	9.00	1.1782E-05
594	21.294	28.215	3.00	1.4666E-02
595	21.351	28.210	5.00	1.4929E-02
596	21.971	28.519	3.00	1.4624E-02
603	19.799	24.606	6.00	1.8433E-02
604	22.504	25.918	3.00	8.3375E-03
605	22.106	25.906	3.00	1.3482E-02
608	18.150	24.013	2.00	1.6804E-03
609	19.796	24.536	4.00	1.8934E-02
610	18.058	24.013	3.00	1.2381E-03
621	18.699	29.056	8.00	2.7872E-03
622	18.700	28.951	8.00	2.7219E-03
623	18.803	29.056	8.00	3.0095E-03
624	18.800	28.952	8.00	2.9338E-03
625	18.895	29.057	8.00	3.2264E-03
626	18.894	28.945	8.00	3.1545E-03
627	19.005	29.055	2.00	3.4963E-03
628	19.003	28.949	2.00	3.4246E-03
629	19.193	29.006	3.00	3.9289E-03
630	21.326	28.133	4.00	1.5104E-02
631	21.401	25.959	2.00	2.1527E-02
655	18.499	29.000	8.00	2.3292E-03
656	17.757	23.952	4.00	4.4942E-04
658	18.138	17.962	7.00	3.9965E-02
659	21.433	25.945	1.00	2.1363E-02
660	21.362	25.950	2.00	2.1727E-02
665	18.125	23.910	2.00	1.7808E-03
674	19.101	28.996	3.00	3.6956E-03

Moderate
Aimpoint (15.580, 4.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
630	21.326	28.133	4.00	7.8422E-03
631	21.401	25.959	2.00	1.7009E-02
656	17.757	23.952	4.00	1.8159E-05
658	18.138	17.962	7.00	4.1004E-02
659	21.433	25.945	1.00	1.7005E-02
660	21.362	25.950	2.00	1.7068E-02
665	18.125	23.910	2.00	2.2867E-04
674	19.101	28.996	3.00	2.3979E-05
675	18.397	17.990	3.00	3.5184E-02
700	19.394	25.992	2.00	1.1183E-03
701	19.317	24.557	2.00	4.4821E-03
702	22.076	28.418	2.00	1.2492E-02
706	21.720	28.201	4.00	1.0960E-02
715	22.588	26.007	4.00	9.4480E-03
716	22.004	26.006	4.00	1.4928E-02
717	22.104	26.006	4.00	1.4251E-02
718	22.503	26.012	4.00	1.0318E-02
719	22.392	26.009	4.00	1.1445E-02
720	22.186	26.003	4.00	1.3560E-02
721	19.546	27.857	4.00	3.3267E-05
724	22.161	28.479	4.00	1.2836E-02
734	18.172	18.053	4.00	4.0317E-02
743	18.009	23.927	4.00	1.6272E-04
744	18.059	23.922	3.00	1.9006E-04
745	18.002	23.818	14.00	2.0756E-04
746	18.194	23.815	3.00	5.0449E-04
748	21.435	21.006	3.00	1.5482E-03
749	21.543	21.007	3.00	1.1690E-03
750	21.396	20.948	2.00	1.5638E-03
751	21.435	20.949	2.00	1.4354E-03
752	21.345	20.949	2.00	1.7345E-03
753	21.483	21.080	2.00	1.5225E-03
754	21.432	21.073	2.00	1.6950E-03
756	21.227	21.010	2.00	2.4486E-03
757	21.394	21.073	4.00	1.8323E-03
758	21.397	21.007	3.00	1.6821E-03
761	17.998	18.471	4.00	3.8393E-02
764	21.197	20.955	2.00	2.4952E-03
765	21.195	21.014	3.00	2.7068E-03
767	17.905	18.470	4.00	3.6761E-02
768	18.003	14.798	7.00	2.8424E-02
769	21.345	21.006	2.00	1.8586E-03
770	18.800	19.002	2.00	2.9506E-02
771	18.674	18.999	7.00	3.1914E-02
772	18.736	18.998	8.00	3.0712E-02
773	18.870	19.061	6.00	2.8463E-02
774	17.506	14.808	6.00	5.9813E-02
775	18.651	19.059	8.00	3.2430E-02
776	17.999	14.606	4.00	2.6595E-02
777	18.950	19.002	4.00	2.6057E-02
778	18.793	15.558	1.00	4.0028E-03
779	21.348	21.077	3.00	2.0061E-03
780	18.842	15.405	3.00	2.7201E-03
781	21.287	20.950	2.00	1.9261E-03
782	18.636	15.483	5.00	6.5179E-03
783	18.794	15.483	6.00	3.7159E-03
784	18.591	15.481	2.00	7.7587E-03
785	18.685	15.488	5.00	5.3671E-03
786	18.543	15.483	4.00	9.1068E-03
787	18.902	15.479	2.00	2.3044E-03
788	18.949	15.474	3.00	1.9422E-03
789	18.949	15.405	6.00	1.8029E-03
790	18.844	15.477	2.00	2.9440E-03
791	18.996	15.472	3.00	1.5852E-03
792	18.997	15.406	5.00	1.4499E-03
793	18.439	15.487	3.00	1.2463E-02
794	18.489	15.483	3.00	1.0609E-02
795	18.739	15.483	5.00	4.5403E-03
796	21.289	21.080	2.00	2.2225E-03
797	21.236	21.082	1.00	2.6155E-03
798	18.846	15.549	4.00	3.1699E-03
799	18.400	15.488	4.00	1.4158E-02
800	16.425	15.736	18.00	8.9648E-03
801	16.249	15.746	3.00	4.5295E-03
802	20.902	36.117	2.00	3.5438E-03
804	18.624	18.999	3.00	3.2886E-02

Light
Aimpoint (15.410, 3.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
795	18.739	15.483	5.00	3.4451E-03
796	21.289	21.080	2.00	2.3340E-03
797	21.236	21.082	1.00	2.6246E-03
798	18.846	15.549	4.00	2.6090E-03
799	18.400	15.488	4.00	8.9677E-03
800	16.425	15.736	18.00	5.0494E-03
801	16.249	15.746	3.00	2.6828E-03
802	20.902	36.117	2.00	1.9944E-03
804	18.624	18.999	3.00	1.7755E-02
805	18.490	15.405	3.00	6.7243E-03
806	19.743	24.530	2.00	3.1696E-03
807	21.591	21.005	1.00	1.1332E-03
808	21.594	20.934	1.00	1.0310E-03
814	18.952	19.064	6.00	1.6120E-02
815	18.545	15.420	4.00	5.9029E-03
816	18.738	15.415	5.00	3.2768E-03
817	21.482	20.952	5.00	1.3623E-03
818	21.543	20.952	5.00	1.1955E-03
819	21.488	21.012	4.00	1.4347E-03
820	21.279	21.019	4.00	2.2493E-03
821	21.543	21.086	2.00	1.3856E-03
822	20.589	39.903	8.00	1.4193E-03
823	17.948	18.476	2.00	1.6558E-02
829	20.592	39.807	8.00	1.4375E-03
830	21.234	20.953	2.00	2.3315E-03
831	18.999	19.004	5.00	1.5597E-02
832	18.739	19.068	4.00	1.7392E-02
834	21.402	20.598	4.00	1.0817E-03
836	15.895	13.986	4.00	1.8979E-03
837	20.946	36.123	2.00	2.0015E-03
839	19.695	24.541	2.00	2.8690E-03
840	21.078	35.990	4.00	2.0373E-03
842	19.723	24.211	4.00	3.9325E-03
844	11.003	48.819	3.00	1.9913E-04
845	11.000	48.912	3.00	1.9135E-04
846	17.548	14.720	33.00	2.9898E-02
847	17.452	14.713	7.00	3.1297E-02
848	17.619	14.598	28.00	2.7681E-02
849	17.847	14.523	14.00	1.9885E-02
850	17.645	14.519	5.00	2.6747E-02
851	17.522	14.526	16.00	3.0318E-02
852	17.775	18.473	40.00	1.4256E-02
854	17.942	18.391	2.00	1.7129E-02
855	17.799	18.399	5.00	1.5167E-02
856	17.750	14.796	9.00	2.4487E-02
858	18.573	19.060	12.00	1.7569E-02
859	18.800	19.065	3.00	1.7075E-02
860	18.868	18.997	4.00	1.6709E-02
861	18.943	15.543	6.00	1.8723E-03
862	18.900	15.398	2.00	1.8203E-03
864	17.794	14.710	24.00	2.2622E-02
865	18.790	15.396	2.00	2.7226E-03
868	17.645	14.717	10.00	2.7215E-02
870	18.683	15.404	4.00	3.7828E-03
872	17.453	14.800	1.00	3.1106E-02
873	18.898	15.544	4.00	2.1224E-03
878	21.082	20.967	2.00	3.1633E-03
879	17.501	20.109	2.00	2.1397E-03
883	17.944	14.715	6.00	1.7523E-02
885	17.712	14.726	1.00	2.5400E-02
886	17.630	18.485	1.00	1.1814E-02
887	18.486	15.329	3.00	6.5047E-03
889	18.997	15.547	2.00	1.5813E-03
890	18.440	15.406	2.00	7.6512E-03
900	16.022	13.496	2.00	4.3180E-03
901	16.245	13.555	4.00	9.3291E-03
903	16.394	13.557	4.00	1.4432E-02
904	19.152	16.827	6.00	3.8573E-03
905	15.501	13.490	2.00	2.4842E-04
906	19.286	16.899	3.00	2.9682E-03
907	19.194	16.828	6.00	3.5164E-03
908	19.152	16.901	2.00	4.0970E-03
909	18.885	16.902	2.00	7.4146E-03
910	19.239	16.901	3.00	3.3696E-03
911	17.490	16.998	2.00	2.1087E-02
912	18.695	16.902	2.00	1.0592E-02

Table I-1.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.080, 2.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
675	18.397	17.990	3.00	3.2077E-02
700	19.394	25.992	2.00	5.7450E-03
701	19.317	24.557	2.00	1.1147E-02
702	22.076	28.418	2.00	1.4415E-02
703	18.813	27.821	2.00	2.3524E-03
705	17.004	27.820	2.00	1.0222E-04
706	21.720	28.201	4.00	1.5677E-02
715	22.588	26.007	4.00	7.6191E-03
716	22.004	26.006	4.00	1.5181E-02
717	22.104	26.006	4.00	1.3786E-02
718	22.503	26.012	4.00	8.6133E-03
719	22.392	26.009	4.00	9.8860E-03
720	22.186	26.003	4.00	1.2639E-02
721	19.546	27.857	4.00	4.6010E-03
722	17.115	27.880	4.00	2.1227E-04
724	22.161	28.479	4.00	1.3837E-02
729	18.395	29.001	4.00	2.1204E-03
734	18.172	18.053	4.00	3.9755E-02
743	18.009	23.927	4.00	1.1577E-03
744	18.059	23.922	3.00	1.4218E-03
745	18.002	23.818	14.00	1.3301E-03
746	18.194	23.815	3.00	2.3541E-03
747	15.000	16.755	3.00	7.7133E-04
748	21.435	21.006	3.00	1.6569E-03
749	21.543	21.007	3.00	1.2487E-03
750	21.396	20.948	2.00	1.7594E-03
751	21.435	20.949	2.00	1.5415E-03
752	21.345	20.949	2.00	2.0472E-03
753	21.483	21.080	2.00	1.5226E-03
754	21.432	21.073	2.00	1.8143E-03
755	14.953	16.709	2.00	6.9291E-04
756	21.227	21.010	2.00	2.8546E-03
757	21.394	21.073	4.00	2.0406E-03
758	21.397	21.007	3.00	1.8790E-03
759	14.954	16.752	4.00	6.5886E-04
760	14.400	15.346	2.00	1.5100E-04
761	17.998	18.471	4.00	4.4545E-02
762	14.929	14.860	4.00	4.4679E-03
763	15.357	15.405	3.00	1.2832E-02
764	21.197	20.955	2.00	2.8782E-03
765	21.195	21.014	3.00	3.0447E-03
766	14.298	15.349	9.00	6.7985E-05
767	17.905	18.470	4.00	4.5411E-02
768	18.003	14.798	7.00	5.9478E-03
769	21.345	21.006	2.00	2.1756E-03
770	18.800	19.002	2.00	3.1683E-02
771	18.674	18.999	7.00	3.5129E-02
772	18.736	18.998	8.00	3.3467E-02
773	18.870	19.061	6.00	3.0345E-02
774	17.506	14.808	6.00	2.0058E-02
775	18.651	19.059	8.00	3.6045E-02
776	17.999	14.606	4.00	4.8472E-03
777	18.950	19.002	4.00	2.7425E-02
778	18.793	15.558	1.00	1.8376E-03
779	21.348	21.077	3.00	2.3219E-03
780	18.842	15.405	3.00	1.1443E-03
781	21.287	20.950	2.00	2.3715E-03
782	18.636	15.483	5.00	2.6129E-03
783	18.794	15.483	6.00	1.6295E-03
784	18.591	15.481	2.00	2.8942E-03
785	18.685	15.488	5.00	2.3153E-03
786	18.543	15.483	4.00	3.2057E-03
787	18.902	15.479	2.00	1.0411E-03
788	18.949	15.474	3.00	9.3388E-04
789	18.949	15.405	6.00	8.3996E-04
790	18.844	15.477	2.00	1.3014E-03
791	18.996	15.472	3.00	8.3001E-04
792	18.997	15.406	5.00	7.4356E-04
793	18.439	15.487	3.00	4.1814E-03
794	18.489	15.483	3.00	3.5439E-03
795	18.739	15.483	5.00	1.9701E-03
796	21.289	21.080	2.00	2.6761E-03
797	21.236	21.082	1.00	2.9905E-03
798	18.846	15.549	4.00	1.4652E-03
799	18.400	15.488	4.00	4.7810E-03
800	16.425	15.736	18.00	6.2808E-02

Moderate
Aimpoint (15.580, 4.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
805	18.490	15.405	3.00	1.0100E-02
806	19.743	24.530	2.00	9.2669E-03
807	21.591	21.005	1.00	9.9320E-04
808	21.594	20.934	1.00	8.6718E-04
810	24.214	42.906	18.00	8.7417E-06
814	18.952	19.064	6.00	2.6442E-02
815	18.545	15.420	4.00	8.6652E-03
816	18.738	15.415	5.00	4.3062E-03
817	21.482	20.952	5.00	1.2822E-03
818	21.543	20.952	5.00	1.0731E-03
819	21.488	21.012	4.00	1.3737E-03
820	21.279	21.019	4.00	2.1126E-03
821	21.543	21.086	2.00	1.3109E-03
822	20.589	39.903	8.00	2.9372E-03
823	17.948	18.476	2.00	3.7633E-02
829	20.592	39.807	8.00	2.9644E-03
830	21.234	20.953	2.00	2.2118E-03
831	18.999	19.004	5.00	2.4679E-02
832	18.739	19.068	4.00	3.0830E-02
833	24.194	42.802	3.00	1.2759E-05
834	21.402	20.598	4.00	1.0203E-03
836	15.895	13.986	4.00	2.6432E-03
837	20.946	36.123	2.00	3.5793E-03
839	19.695	24.541	2.00	8.6177E-03
840	21.078	35.990	4.00	3.6860E-03
842	19.723	24.211	4.00	1.1164E-02
844	11.003	48.819	3.00	5.6077E-04
845	11.000	48.912	3.00	5.5222E-04
846	17.548	14.720	33.00	5.8034E-02
847	17.452	14.713	7.00	6.1407E-02
848	17.619	14.598	28.00	5.3102E-02
849	17.847	14.523	14.00	3.6186E-02
850	17.645	14.519	5.00	5.1003E-02
851	17.522	14.526	16.00	5.8835E-02
852	17.775	18.473	40.00	3.3869E-02
854	17.942	18.391	2.00	3.8548E-02
855	17.799	18.399	5.00	3.5339E-02
856	17.750	14.796	9.00	4.6174E-02
858	18.573	19.060	12.00	3.3889E-02
859	18.800	19.065	3.00	2.9721E-02
860	18.868	18.997	4.00	2.8215E-02
861	18.943	15.543	6.00	2.1299E-03
862	18.900	15.398	2.00	2.1494E-03
864	17.794	14.710	24.00	4.2158E-02
865	18.790	15.396	2.00	3.4634E-03
868	17.645	14.717	10.00	5.2157E-02
870	18.683	15.404	4.00	5.0836E-03
872	17.453	14.800	1.00	6.1103E-02
873	18.898	15.544	4.00	2.4738E-03
877	14.600	51.517	3.00	1.9578E-04
878	21.082	20.967	2.00	3.3905E-03
879	17.501	20.109	2.00	7.2870E-03
883	17.944	14.715	6.00	3.1366E-02
885	17.712	14.726	1.00	4.8186E-02
886	17.630	18.485	1.00	2.9034E-02
887	18.486	15.329	3.00	9.7443E-03
889	18.997	15.547	2.00	1.7262E-03
890	18.440	15.406	2.00	1.1701E-02
900	16.022	13.496	2.00	6.4335E-03
901	16.245	13.555	4.00	1.5431E-02
903	16.394	13.557	4.00	2.5464E-02
904	19.152	16.827	6.00	4.1907E-03
905	15.501	13.490	2.00	2.8497E-04
906	19.286	16.899	3.00	2.9326E-03
907	19.194	16.828	6.00	3.7219E-03
908	19.152	16.901	2.00	4.4918E-03
909	18.885	16.902	2.00	9.4126E-03
910	19.239	16.901	3.00	3.4868E-03
911	17.490	16.998	2.00	4.4165E-02
912	18.695	16.902	2.00	1.5021E-02
913	17.539	17.001	2.00	4.5527E-02
914	18.004	17.005	3.00	4.4207E-02
915	17.953	16.928	3.00	4.5617E-02
916	18.006	16.927	3.00	4.3955E-02
917	18.056	16.923	3.00	4.2387E-02
918	18.099	16.922	4.00	4.1054E-02

Light
Aimpoint (15.410, 3.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	2.1877E-02
914	18.004	17.005	3.00	2.3265E-02
915	17.953	16.928	3.00	2.3862E-02
916	18.006	16.927	3.00	2.3268E-02
917	18.056	16.923	3.00	2.2714E-02
918	18.099	16.922	4.00	2.2241E-02
919	17.894	16.929	2.00	2.4300E-02
927	18.594	15.407	4.00	5.0729E-03
929	16.150	13.561	4.00	6.7197E-03
930	16.107	13.559	4.00	5.5574E-03
931	16.056	13.559	4.00	4.7067E-03
932	16.003	13.559	4.00	3.8943E-03
933	18.637	15.415	4.00	4.4169E-03
934	17.893	16.999	2.00	2.4080E-02
935	18.196	17.004	3.00	2.0799E-02
936	17.843	17.001	2.00	2.4048E-02
940	16.341	13.548	4.00	1.2428E-02
941	16.289	13.547	4.00	1.0560E-02
942	15.976	13.476	2.00	3.6559E-03
943	19.301	16.815	16.00	2.5960E-03
944	15.744	13.549	2.00	1.1727E-03
945	15.789	13.555	2.00	1.4946E-03
949	18.996	16.900	2.00	5.8985E-03
950	18.521	16.997	12.00	1.4564E-02
951	18.949	16.902	2.00	6.4771E-03
952	18.150	17.000	3.00	2.1598E-02
953	18.055	17.000	3.00	2.2731E-02
954	18.098	16.998	3.00	2.2283E-02
955	18.498	16.900	4.00	1.4537E-02
956	17.792	17.000	2.00	2.4031E-02
957	17.746	16.997	2.00	2.4028E-02
958	17.696	16.997	2.00	2.3711E-02
959	18.643	16.902	9.00	1.1629E-02
960	18.452	16.901	4.00	1.5501E-02
961	18.400	16.901	1.00	1.6590E-02
962	18.350	16.901	1.00	1.7642E-02
963	18.299	16.903	1.00	1.8676E-02
964	18.250	16.903	1.00	1.9561E-02
965	18.196	16.903	1.00	2.0544E-02
966	18.145	16.907	1.00	2.1490E-02
967	17.841	16.917	1.00	2.4333E-02
976	19.263	16.995	6.00	3.4567E-03
978	19.336	16.911	2.00	2.5915E-03
980	19.390	16.905	2.00	2.2814E-03
981	18.972	16.996	6.00	6.6008E-03
982	16.198	13.556	2.00	8.0471E-03
984	18.538	16.909	2.00	1.3767E-02
985	18.587	16.905	2.00	1.2764E-02
986	17.597	17.004	1.00	2.2524E-02
988	17.649	17.006	2.00	2.3112E-02
989	15.839	13.561	4.00	1.8542E-03
990	15.892	13.562	4.00	2.2409E-03
991	15.941	13.557	4.00	2.9487E-03
992	18.792	16.910	6.00	8.9623E-03
993	19.192	16.912	3.00	3.7983E-03
994	19.043	16.912	8.00	5.3770E-03
996	19.096	16.911	7.00	4.7262E-03
997	17.947	17.000	2.00	2.3876E-02
998	15.618	13.553	8.00	5.7638E-04
999	15.370	13.551	12.00	7.8083E-05

Table I-1.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (14.080, 2.090)					Moderate Aimpoint (15.580, 4.870)					Light Aimpoint (15.410, 3.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
801	16.249	15.746	3.00	5.5363E-02	919	17.894	16.929	2.00	4.7154E-02					
802	20.902	36.117	2.00	3.9338E-03	927	18.594	15.407	4.00	7.2247E-03					
803	10.543	35.904	2.00	9.0958E-05	929	16.150	13.561	4.00	1.0718E-02					
804	18.624	18.999	3.00	3.6063E-02	930	16.107	13.559	4.00	8.6233E-03					
805	18.490	15.405	3.00	3.2295E-03	931	16.056	13.559	4.00	7.0978E-03					
806	19.743	24.530	2.00	1.8173E-02	932	16.003	13.559	4.00	5.7724E-03					
807	21.591	21.005	1.00	1.1256E-03	933	18.637	15.415	4.00	6.0782E-03					
808	21.594	20.934	1.00	1.0312E-03	934	17.893	16.999	2.00	4.6982E-02					
809	14.896	16.752	2.00	5.1207E-04	935	18.196	17.004	3.00	3.7333E-02					
811	15.001	16.717	3.00	8.0861E-04	936	17.843	17.001	2.00	4.7472E-02					
812	14.851	16.757	5.00	3.9352E-04	940	16.341	13.548	4.00	2.1452E-02					
813	14.991	14.868	2.00	5.7773E-03	941	16.289	13.547	4.00	1.7657E-02					
814	18.952	19.064	6.00	2.8071E-02	942	15.976	13.476	2.00	5.3544E-03					
815	18.545	15.420	4.00	2.9578E-03	943	19.301	16.815	16.00	2.4601E-03					
816	18.738	15.415	5.00	1.7838E-03	944	15.744	13.549	2.00	1.5158E-03					
817	21.482	20.952	5.00	1.3273E-03	945	15.789	13.555	2.00	1.9720E-03					
818	21.543	20.952	5.00	1.1785E-03	949	18.996	16.900	2.00	7.0690E-03					
819	21.488	21.012	4.00	1.3927E-03	950	18.521	16.997	12.00	2.2720E-02					
820	21.279	21.019	4.00	2.5830E-03	951	18.949	16.902	2.00	7.9100E-03					
821	21.543	21.086	2.00	1.3527E-03	952	18.150	17.000	3.00	3.9418E-02					
822	20.589	39.903	8.00	1.6986E-03	953	18.055	17.000	3.00	4.2658E-02					
823	17.948	18.476	2.00	4.4994E-02	954	18.098	16.998	3.00	4.1364E-02					
824	14.955	16.670	3.00	7.3216E-04	955	18.498	16.900	4.00	2.2775E-02					
825	14.848	16.661	3.00	4.5420E-04	956	17.792	17.000	2.00	4.7988E-02					
826	14.800	16.654	3.00	3.5028E-04	957	17.746	16.997	2.00	4.8469E-02					
827	14.894	16.655	3.00	5.8268E-04	958	17.696	16.997	2.00	4.8357E-02					
828	15.029	18.531	3.00	1.9446E-05	959	18.643	16.902	9.00	1.7048E-02					
829	20.592	39.807	8.00	1.7581E-03	960	18.452	16.901	4.00	2.4844E-02					
830	21.234	20.953	2.00	2.6707E-03	961	18.400	16.901	1.00	2.7179E-02					
831	18.999	19.004	5.00	2.6064E-02	962	18.350	16.901	1.00	2.9432E-02					
832	18.739	19.068	4.00	3.4127E-02	963	18.299	16.903	1.00	3.1770E-02					
834	21.402	20.598	4.00	1.0533E-03	964	18.250	16.903	1.00	3.4047E-02					
836	15.895	13.986	4.00	7.4505E-02	965	18.196	16.903	1.00	3.6568E-02					
837	20.946	36.123	2.00	3.8562E-03	966	18.145	16.907	1.00	3.8987E-02					
838	10.494	35.913	2.00	8.7505E-05	967	17.841	16.917	1.00	4.7745E-02					
839	19.695	24.541	2.00	1.7356E-02	976	19.263	16.995	6.00	3.5636E-03					
840	21.078	35.990	4.00	3.7562E-03	978	19.336	16.911	2.00	2.4411E-03					
841	10.649	35.769	4.00	8.3250E-05	980	19.390	16.905	2.00	2.1298E-03					
842	19.723	24.211	4.00	2.0358E-02	981	18.972	16.996	6.00	8.0344E-03					
843	15.002	18.612	4.00	7.9085E-06	982	16.198	13.556	2.00	1.3107E-02					
844	11.003	48.819	3.00	5.3307E-04	984	18.538	16.909	2.00	2.1213E-02					
845	11.000	48.912	3.00	5.1409E-04	985	18.587	16.905	2.00	1.9262E-02					
846	17.548	14.720	33.00	1.7026E-02	986	17.597	17.004	1.00	4.6530E-02					
847	17.452	14.713	7.00	2.1178E-02	988	17.649	17.006	2.00	4.7437E-02					
848	17.619	14.598	28.00	1.3240E-02	989	15.839	13.561	4.00	2.4836E-03					
849	17.847	14.523	14.00	6.5934E-03	990	15.892	13.562	4.00	3.0344E-03					
850	17.645	14.519	5.00	1.1473E-02	991	15.941	13.557	4.00	4.2361E-03					
851	17.522	14.526	16.00	1.5417E-02	992	18.792	16.910	6.00	1.2105E-02					
852	17.775	18.473	40.00	4.6486E-02	993	19.192	16.912	3.00	4.0746E-03					
853	14.322	15.398	16.00	7.6475E-05	994	19.043	16.912	8.00	6.3035E-03					
854	17.942	18.391	2.00	4.4999E-02	996	19.096	16.911	7.00	5.3577E-03					
855	17.799	18.399	5.00	4.6536E-02	997	17.947	17.000	2.00	4.5929E-02					
856	17.750	14.796	9.00	1.1427E-02	998	15.618	13.553	8.00	6.8765E-04					
857	14.991	14.782	10.00	6.1610E-03	999	15.370	13.551	12.00	8.6473E-05					
858	18.573	19.060	12.00	3.7462E-02										
859	18.800	19.065	3.00	3.2367E-02										
860	18.868	18.997	4.00	2.9693E-02										
861	18.943	15.543	6.00	1.0444E-03										
862	18.900	15.398	2.00	9.2817E-04										
863	14.959	18.529	2.00	2.7825E-06										
864	17.794	14.710	24.00	9.5216E-03										
865	18.790	15.396	2.00	1.4297E-03										
866	15.393	15.391	1.00	1.4240E-02										
867	15.299	15.393	1.00	1.0880E-02										
868	17.645	14.717	10.00	1.3848E-02										
869	14.796	16.695	3.00	3.2328E-04										
870	18.683	15.404	4.00	2.0698E-03										
871	15.186	16.535	4.00	2.4794E-03										
872	17.453	14.800	1.00	2.2478E-02										
873	18.898	15.544	4.00	1.1468E-03										
874	14.892	16.705	3.00	5.3782E-04										
875	14.798	16.747	5.00	3.0121E-04										
876	14.848	16.708	4.00	4.2013E-04										
878	21.082	20.967	2.00	3.5345E-03										
879	17.501	20.109	2.00	1.7994E-02										
883	17.944	14.715	6.00	6.1467E-03										

Table I-1.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (14.080, 2.090)					Moderate Aimpoint (15.580, 4.870)					Light Aimpoint (15.410, 3.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
884	15.000	16.667	3.00	8.5292E-04										
885	17.712	14.726	1.00	1.1776E-02										
886	17.630	18.485	1.00	4.3958E-02										
887	18.486	15.329	3.00	2.9605E-03										
888	14.197	15.362	1.00	6.4004E-06										
889	18.997	15.547	2.00	9.2699E-04										
890	18.440	15.406	2.00	3.6929E-03										
900	16.022	13.496	2.00	8.9607E-02										
901	16.245	13.555	4.00	8.7308E-02										
903	16.394	13.557	4.00	7.9729E-02										
904	19.152	16.827	6.00	3.4181E-03										
905	15.501	13.490	2.00	5.2914E-02										
906	19.286	16.899	3.00	2.8780E-03										
907	19.194	16.828	6.00	3.1782E-03										
908	19.152	16.901	2.00	3.7128E-03										
909	18.885	16.902	2.00	7.3301E-03										
910	19.239	16.901	3.00	3.1784E-03										
911	17.490	16.998	2.00	5.0610E-02										
912	18.695	16.902	2.00	1.0314E-02										
913	17.539	17.001	2.00	4.9553E-02										
914	18.004	17.005	3.00	3.3039E-02										
915	17.953	16.928	3.00	3.3941E-02										
916	18.006	16.927	3.00	3.1904E-02										
917	18.056	16.923	3.00	2.9943E-02										
918	18.099	16.922	4.00	2.8293E-02										
919	17.894	16.929	2.00	3.6124E-02										
926	15.144	16.924	2.00	1.2816E-03										
927	18.594	15.407	4.00	2.6146E-03										
928	15.195	16.924	2.00	1.6255E-03										
929	16.150	13.561	4.00	8.9710E-02										
930	16.107	13.559	4.00	9.0838E-02										
931	16.056	13.559	4.00	8.9586E-02										
932	16.003	13.559	4.00	8.8011E-02										
933	18.637	15.415	4.00	2.3787E-03										
934	17.893	16.999	2.00	3.6993E-02										
935	18.196	17.004	3.00	2.5921E-02										
936	17.843	17.001	2.00	3.8672E-02										
940	16.341	13.548	4.00	8.3295E-02										
941	16.289	13.547	4.00	8.6232E-02										
942	15.976	13.476	2.00	8.8534E-02										
943	19.301	16.815	16.00	2.5023E-03										
944	15.744	13.549	2.00	7.3734E-02										
945	15.789	13.555	2.00	7.6932E-02										
949	18.996	16.900	2.00	5.7484E-03										
950	18.521	16.997	12.00	1.5922E-02										
951	18.949	16.902	2.00	6.4253E-03										
952	18.150	17.000	3.00	2.7505E-02										
953	18.055	17.000	3.00	3.1045E-02										
954	18.098	16.998	3.00	2.9396E-02										
955	18.498	16.900	4.00	1.5388E-02										
956	17.792	17.000	2.00	4.0367E-02										
957	17.746	16.997	2.00	4.1891E-02										
958	17.696	16.997	2.00	4.3666E-02										
959	18.643	16.902	9.00	1.1663E-02										
960	18.452	16.901	4.00	1.6613E-02										
961	18.400	16.901	1.00	1.7979E-02										
962	18.350	16.901	1.00	1.9287E-02										
963	18.299	16.903	1.00	2.0815E-02										
964	18.250	16.903	1.00	2.2570E-02										
965	18.196	16.903	1.00	2.4507E-02										
966	18.145	16.907	1.00	2.6395E-02										
967	17.841	16.917	1.00	3.7807E-02										
976	19.263	16.995	6.00	3.3719E-03										
978	19.336	16.911	2.00	2.6019E-03										
980	19.390	16.905	2.00	2.2359E-03										
981	18.972	16.996	6.00	6.7363E-03										
982	16.198	13.556	2.00	8.8507E-02										
984	18.538	16.909	2.00	1.4449E-02										
985	18.587	16.905	2.00	1.3142E-02										
986	17.597	17.004	1.00	4.7393E-02										
988	17.649	17.006	2.00	4.5476E-02										
989	15.839	13.561	4.00	8.0479E-02										
990	15.892	13.562	4.00	8.4326E-02										
991	15.941	13.557	4.00	8.6203E-02										
992	18.792	16.910	6.00	8.6982E-03										
993	19.192	16.912	3.00	3.5113E-03										

Table I-1.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (14.080, 2.090)					Moderate Aimpoint (15.580, 4.870)					Light Aimpoint (15.410, 3.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
994	19.043	16.912	8.00	5.1543E-03										
996	19.096	16.911	7.00	4.3842E-03										
997	17.947	17.000	2.00	3.5130E-02										
998	15.618	13.553	8.00	6.2722E-02										
999	15.370	13.551	12.00	3.9683E-02										

Table I-1.2
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (12.740, 0.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.9180E-05
2	20.689	41.412	4.00	1.3851E-05
3	16.948	43.896	4.00	5.9839E-04
4	16.337	43.907	4.00	7.2294E-04
7	16.702	44.008	4.00	6.2927E-04
8	16.797	44.011	4.00	6.1181E-04
9	16.893	44.012	4.00	5.8441E-04
10	17.002	44.010	4.00	5.5445E-04
11	17.200	44.005	4.00	5.0121E-04
12	17.295	44.011	4.00	4.7572E-04
13	17.396	44.010	4.00	4.5065E-04
14	17.497	44.008	4.00	4.2609E-04
15	19.707	43.506	4.00	2.7828E-05
16	19.800	43.506	4.00	2.1686E-05
17	19.898	43.506	4.00	1.5410E-05
18	20.001	43.513	4.00	1.0461E-05
31	22.322	33.149	2.00	4.3694E-04
32	22.242	33.076	2.00	4.9252E-04
33	22.246	33.151	2.00	4.7626E-04
34	23.295	33.629	2.00	6.7580E-05
35	23.212	33.634	2.00	7.9626E-05
36	22.901	33.623	2.00	1.4573E-04
37	22.809	33.628	2.00	1.6884E-04
38	18.902	18.161	2.00	2.3484E-02
40	18.900	18.232	2.00	2.4472E-02
42	18.948	18.195	2.00	2.2469E-02
43	19.396	38.936	1.00	8.2396E-04
44	19.393	39.069	2.00	7.8166E-04
47	21.565	38.650	2.00	3.9302E-05
48	21.624	38.649	2.00	3.5346E-05
49	16.757	40.584	2.00	2.3483E-03
50	16.824	40.583	2.00	2.3124E-03
51	20.757	36.127	3.00	6.3780E-04
52	20.716	36.129	2.00	6.6478E-04
53	20.797	36.127	1.00	6.1076E-04
54	21.600	34.599	6.00	4.8927E-04
55	20.853	36.205	2.00	5.3986E-04
56	21.041	36.156	1.00	4.3961E-04
57	20.854	36.124	2.00	5.7383E-04
58	21.501	34.603	2.00	5.5450E-04
59	16.002	19.216	2.00	2.0727E-03
60	21.005	36.108	2.00	4.8036E-04
61	21.040	36.239	3.00	4.2163E-04
62	20.796	36.203	1.00	5.7746E-04
63	19.325	37.446	2.00	1.5316E-03
64	19.289	37.448	1.00	1.5722E-03
65	21.595	34.515	2.00	5.0288E-04
66	15.905	19.212	5.00	1.6427E-03
67	20.501	33.135	1.00	2.5546E-03
68	20.561	33.131	1.00	2.4422E-03
69	20.605	33.207	2.00	2.3237E-03
70	21.303	34.601	1.00	6.8883E-04
71	21.352	34.604	1.00	6.5481E-04
72	21.405	34.605	1.00	6.1869E-04
75	18.872	43.414	3.00	1.4422E-04
76	19.264	43.415	3.00	7.6117E-05
77	16.193	44.011	9.00	7.1650E-04
78	16.296	44.012	9.00	6.9829E-04
79	16.393	44.011	4.00	6.8182E-04
80	16.502	44.006	9.00	6.6433E-04
81	18.700	43.505	9.00	1.7373E-04
82	18.797	43.506	9.00	1.5281E-04
83	18.894	43.507	4.00	1.3407E-04
84	18.998	43.511	9.00	1.1418E-04
85	19.198	43.507	9.00	8.0678E-05
86	19.297	43.509	9.00	6.8354E-05
87	19.396	43.511	4.00	5.6363E-05
88	19.498	43.510	9.00	4.4424E-05
107	22.855	33.640	8.00	1.5576E-04
108	23.255	33.647	8.00	7.2413E-05
109	19.496	37.517	3.00	1.3003E-03
110	19.105	37.519	3.00	1.7696E-03
111	21.450	34.610	4.00	5.8757E-04
112	21.554	34.614	2.00	5.1771E-04
113	20.942	36.210	6.00	4.8136E-04
114	20.990	36.209	4.00	4.5340E-04

Moderate
Aimpoint (14.920, 3.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.2138E-03
2	20.689	41.412	4.00	1.1455E-03
3	16.948	43.896	4.00	1.4201E-03
4	16.337	43.907	4.00	1.3868E-03
5	21.072	42.916	4.00	4.8509E-04
6	21.655	42.899	4.00	2.6125E-04
7	16.702	44.008	4.00	1.3634E-03
8	16.797	44.011	4.00	1.3712E-03
9	16.893	44.012	4.00	1.3793E-03
10	17.002	44.010	4.00	1.3891E-03
11	17.200	44.005	4.00	1.4023E-03
12	17.295	44.011	4.00	1.4032E-03
13	17.396	44.010	4.00	1.4063E-03
14	17.497	44.008	4.00	1.4096E-03
15	19.707	43.506	4.00	1.0579E-03
16	19.800	43.506	4.00	1.0113E-03
17	19.898	43.506	4.00	9.5965E-04
18	20.001	43.513	4.00	8.9871E-04
19	21.406	43.011	4.00	3.2678E-04
20	21.498	43.009	4.00	2.9721E-04
21	21.592	43.010	4.00	2.6694E-04
22	21.703	43.009	4.00	2.3202E-04
23	21.902	43.004	4.00	1.7850E-04
24	22.011	43.009	4.00	1.5312E-04
25	22.095	43.014	4.00	1.3388E-04
26	22.192	43.004	4.00	1.1342E-04
31	22.322	33.149	2.00	3.9372E-03
32	22.242	33.076	2.00	4.1004E-03
33	22.246	33.151	2.00	4.0355E-03
34	23.295	33.629	2.00	2.2364E-03
35	23.212	33.634	2.00	2.3415E-03
36	22.901	33.623	2.00	2.7629E-03
37	22.809	33.628	2.00	2.8854E-03
38	18.902	18.161	2.00	2.7063E-02
39	21.004	44.154	2.00	2.9410E-04
40	18.900	18.232	2.00	2.7837E-02
41	21.000	44.242	2.00	2.8052E-04
42	18.948	18.195	2.00	2.6121E-02
43	19.396	38.936	1.00	3.1599E-03
44	19.393	39.069	2.00	3.1020E-03
45	23.798	41.071	1.00	1.8836E-05
46	23.793	40.941	2.00	2.2545E-05
47	21.565	38.650	2.00	1.4965E-03
48	21.624	38.649	2.00	1.4426E-03
49	16.757	40.584	2.00	2.1373E-03
50	16.824	40.583	2.00	2.1625E-03
51	20.757	36.127	3.00	3.6645E-03
52	20.716	36.129	2.00	3.6970E-03
53	20.797	36.127	1.00	3.6316E-03
54	21.600	34.599	6.00	3.7911E-03
55	20.853	36.205	2.00	3.5427E-03
56	21.041	36.156	1.00	3.4024E-03
57	20.854	36.124	2.00	3.5861E-03
58	21.501	34.603	2.00	3.8987E-03
59	16.002	19.216	2.00	1.0912E-05
60	21.005	36.108	2.00	3.4668E-03
61	21.040	36.239	3.00	3.3554E-03
62	20.796	36.203	1.00	3.5920E-03
63	19.325	37.446	2.00	3.6936E-03
64	19.289	37.448	1.00	3.6945E-03
65	21.595	34.515	2.00	3.8526E-03
67	20.501	33.135	1.00	5.0651E-03
68	20.561	33.131	1.00	5.0781E-03
69	20.605	33.207	2.00	5.0592E-03
70	21.303	34.601	1.00	4.0931E-03
71	21.352	34.604	1.00	4.0436E-03
72	21.405	34.605	1.00	3.9914E-03
75	18.872	43.414	3.00	1.4659E-03
76	19.264	43.415	3.00	1.3097E-03
77	16.193	44.011	9.00	1.3507E-03
78	16.296	44.012	9.00	1.3599E-03
79	16.393	44.011	4.00	1.3610E-03
80	16.502	44.006	9.00	1.3630E-03
81	18.700	43.505	9.00	1.4772E-03
82	18.797	43.506	9.00	1.4497E-03
83	18.894	43.507	4.00	1.4220E-03

Light
Aimpoint (15.500, 4.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.3911E-04
2	20.689	41.412	4.00	2.2515E-04
3	16.948	43.896	4.00	1.8729E-04
4	16.337	43.907	4.00	1.7517E-04
5	21.072	42.916	4.00	6.9101E-05
6	21.655	42.899	4.00	2.4449E-05
7	16.702	44.008	4.00	1.7936E-04
8	16.797	44.011	4.00	1.8126E-04
9	16.893	44.012	4.00	1.8058E-04
10	17.002	44.010	4.00	1.7982E-04
11	17.200	44.005	4.00	1.7842E-04
12	17.295	44.011	4.00	1.8041E-04
13	17.396	44.010	4.00	1.8334E-04
14	17.497	44.008	4.00	1.8632E-04
15	19.707	43.506	4.00	1.7539E-04
16	19.800	43.506	4.00	1.6606E-04
17	19.898	43.506	4.00	1.5629E-04
18	20.001	43.513	4.00	1.4535E-04
19	21.406	43.011	4.00	3.6079E-05
20	21.498	43.009	4.00	2.8908E-05
21	21.592	43.010	4.00	2.3596E-05
22	21.703	43.009	4.00	1.7598E-05
23	21.902	43.004	4.00	7.3432E-06
24	22.011	43.009	4.00	4.7965E-06
25	22.095	43.014	4.00	3.0426E-06
26	22.192	43.004	4.00	1.5567E-06
31	22.322	33.149	2.00	9.1583E-04
32	22.242	33.076	2.00	9.3962E-04
33	22.246	33.151	2.00	9.2993E-04
34	23.295	33.629	2.00	5.8902E-04
35	23.212	33.634	2.00	6.1406E-04
36	22.901	33.623	2.00	7.0668E-04
37	22.809	33.628	2.00	7.3157E-04
38	18.902	18.161	2.00	7.6567E-03
39	21.004	44.154	2.00	2.2587E-05
40	18.900	18.232	2.00	7.7498E-03
41	21.000	44.242	2.00	2.0784E-05
42	18.948	18.195	2.00	7.4900E-03
43	19.396	38.936	1.00	5.7174E-04
44	19.393	39.069	2.00	5.6517E-04
45	23.798	41.071	1.00	7.7185E-09
46	23.793	40.941	2.00	4.2612E-08
47	21.565	38.650	2.00	3.4659E-04
48	21.624	38.649	2.00	3.3452E-04
49	16.757	40.584	2.00	2.4541E-04
50	16.824	40.583	2.00	2.5296E-04
51	20.757	36.127	3.00	7.5178E-04
52	20.716	36.129	2.00	7.5417E-04
53	20.797	36.127	1.00	7.4924E-04
54	21.600	34.599	6.00	8.3747E-04
55	20.853	36.205	2.00	7.3834E-04
56	21.041	36.156	1.00	7.2964E-04
57	20.854	36.124	2.00	7.4582E-04
58	21.501	34.603	2.00	8.4526E-04
60	21.005	36.108	2.00	7.3732E-04
61	21.040	36.239	3.00	7.2087E-04
62	20.796	36.203	1.00	7.4256E-04
63	19.325	37.446	2.00	6.1340E-04
64	19.289	37.448	1.00	6.0847E-04
65	21.595	34.515	2.00	8.4780E-04
67	20.501	33.135	1.00	8.4219E-04
68	20.561	33.131	1.00	8.5843E-04
69	20.605	33.207	2.00	8.6853E-04
70	21.303	34.601	1.00	8.6098E-04
71	21.352	34.604	1.00	8.5699E-04
72	21.405	34.605	1.00	8.5276E-04
75	18.872	43.414	3.00	2.4279E-04
76	19.264	43.415	3.00	2.1908E-04
77	16.193	44.011	9.00	1.6942E-04
78	16.296	44.012	9.00	1.7052E-04
79	16.393	44.011	4.00	1.7162E-04
80	16.502	44.006	9.00	1.7483E-04
81	18.700	43.505	9.00	2.4213E-04
82	18.797	43.506	9.00	2.3921E-04
83	18.894	43.507	4.00	2.3344E-04
84	18.998	43.511	9.00	2.2680E-04

Table I-1.2
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (12.740, 0.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
115	20.711	33.203	2.00	2.1547E-03
116	20.063	33.201	3.00	3.3728E-03
117	20.256	33.206	3.00	2.9789E-03
118	20.349	33.200	3.00	2.8047E-03
119	20.658	33.204	2.00	2.2396E-03
120	20.161	33.203	3.00	3.1656E-03
121	20.757	33.205	2.00	2.0798E-03
132	19.397	39.006	2.00	7.9991E-04
133	20.115	33.201	4.00	3.2635E-03
134	20.300	33.198	4.00	2.8999E-03
135	20.012	33.206	4.00	3.4765E-03
136	20.211	33.205	4.00	3.0664E-03
137	20.646	41.340	4.00	1.6557E-05
138	20.720	36.218	2.00	6.1988E-04
139	18.080	34.232	4.00	6.2847E-03
141	16.594	42.719	4.00	1.1791E-03
146	19.146	43.260	4.00	9.8868E-05
147	18.748	18.163	7.00	2.8361E-02
148	22.245	32.986	2.00	5.0729E-04
149	22.297	32.988	2.00	4.7802E-04
150	22.346	32.988	2.00	4.5096E-04
151	22.396	32.986	2.00	4.2383E-04
152	22.442	32.986	2.00	3.9874E-04
154	18.999	18.190	3.00	2.0788E-02
155	19.358	38.996	2.00	8.3419E-04
157	19.427	38.997	1.00	7.7925E-04
159	21.592	38.674	2.00	3.6471E-05
160	16.786	40.595	2.00	2.3252E-03
161	15.952	19.206	3.00	1.8730E-03
162	20.899	36.202	4.00	5.1179E-04
163	15.998	19.309	1.00	1.8801E-03
164	21.529	34.514	2.00	5.4812E-04
165	20.395	33.192	4.00	2.7221E-03
166	15.652	19.204	2.00	5.1357E-04
167	15.998	19.391	2.00	1.7322E-03
168	20.555	33.205	2.00	2.4112E-03
169	15.798	19.207	6.00	1.1555E-03
170	15.906	19.394	1.00	1.3339E-03
171	15.958	19.392	1.00	1.5602E-03
172	20.494	33.196	4.00	2.5315E-03
173	15.850	19.199	6.00	1.4201E-03
174	20.901	33.191	1.00	1.8574E-03
175	20.950	33.190	1.00	1.7803E-03
176	20.850	33.193	1.00	1.9375E-03
177	20.993	33.189	1.00	1.7163E-03
178	20.801	33.194	1.00	2.0152E-03
179	20.448	33.195	4.00	2.6193E-03
180	20.316	33.264	16.00	2.8243E-03
181	20.923	33.281	16.00	1.7798E-03
182	20.725	33.278	16.00	2.0904E-03
183	20.524	33.279	16.00	2.4254E-03
184	15.542	19.202	12.00	3.8094E-04
185	22.192	32.987	2.00	5.3679E-04
186	22.297	33.067	3.00	4.6448E-04
188	20.537	36.176	2.00	7.9290E-04
189	17.005	43.776	2.00	6.1134E-04
190	19.492	43.312	2.00	4.8836E-05
192	18.831	43.039	4.00	1.8137E-04
193	22.896	33.812	5.00	1.2806E-04
194	23.003	33.811	5.00	1.0453E-04
195	23.096	33.814	5.00	8.4322E-05
196	23.195	33.816	5.00	6.9255E-05
197	23.292	33.813	5.00	5.6970E-05
198	23.388	33.814	5.00	4.4912E-05
199	22.794	33.817	5.00	1.5059E-04
200	22.695	33.817	5.00	1.7560E-04
201	19.589	37.606	4.00	1.1536E-03
202	19.105	37.614	4.00	1.7102E-03
203	19.012	37.620	4.00	1.8250E-03
204	19.197	37.612	4.00	1.5948E-03
205	19.402	37.608	4.00	1.3533E-03
206	19.497	37.610	4.00	1.2497E-03
207	19.424	43.363	4.00	5.6793E-05
208	16.684	43.843	4.00	6.8033E-04
211	22.792	33.713	4.00	1.6353E-04
212	22.897	33.712	4.00	1.3811E-04

Moderate
Aimpoint (14.920, 3.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
84	18.998	43.511	9.00	1.3909E-03
85	19.198	43.507	9.00	1.3066E-03
86	19.297	43.509	9.00	1.2586E-03
87	19.396	43.511	4.00	1.2107E-03
88	19.498	43.510	9.00	1.1613E-03
89	20.902	43.008	9.00	5.4808E-04
90	21.104	43.007	4.00	4.5373E-04
91	21.004	43.009	9.00	4.9644E-04
92	21.192	43.013	9.00	4.1514E-04
93	23.197	44.004	9.00	3.0037E-09
101	18.198	49.206	5.00	1.0240E-04
102	18.391	49.197	5.00	9.7860E-05
103	18.303	49.117	5.00	1.0652E-04
107	22.855	33.640	8.00	2.8139E-03
108	23.255	33.647	8.00	2.2763E-03
109	19.496	37.517	3.00	3.6564E-03
110	19.105	37.519	3.00	3.6558E-03
111	21.450	34.610	4.00	3.9440E-03
112	21.554	34.614	2.00	3.8364E-03
113	20.942	36.210	6.00	3.4638E-03
114	20.990	36.209	4.00	3.4228E-03
115	20.711	33.203	2.00	5.0746E-03
116	20.063	33.201	3.00	4.7969E-03
117	20.256	33.206	3.00	4.9154E-03
118	20.349	33.200	3.00	4.9700E-03
119	20.658	33.204	2.00	5.0675E-03
120	20.161	33.203	3.00	4.8602E-03
121	20.757	33.205	2.00	5.0792E-03
122	21.105	44.253	8.00	2.4477E-04
123	21.204	44.156	8.00	2.2796E-04
124	21.203	44.253	8.00	2.1364E-04
125	21.299	44.254	8.00	1.8933E-04
126	21.403	44.154	2.00	1.7732E-04
127	21.403	44.258	2.00	1.6374E-04
128	21.105	44.158	8.00	2.5963E-04
129	21.297	44.160	8.00	2.0339E-04
130	21.592	44.211	3.00	1.2439E-04
131	23.801	41.011	2.00	2.0175E-05
132	19.397	39.006	2.00	3.1284E-03
133	20.115	33.201	4.00	4.8329E-03
134	20.300	33.198	4.00	4.9427E-03
135	20.012	33.206	4.00	4.7454E-03
136	20.211	33.205	4.00	4.8895E-03
137	20.646	41.340	4.00	1.2038E-03
138	20.720	36.218	2.00	3.6483E-03
139	18.080	34.232	4.00	2.4662E-03
140	23.281	43.099	4.00	2.9346E-06
141	16.594	42.719	4.00	1.7236E-03
142	20.405	49.005	3.00	1.2090E-05
143	20.307	49.008	3.00	1.6519E-05
144	20.905	44.199	8.00	3.1960E-04
146	19.146	43.260	4.00	1.4246E-03
147	18.748	18.163	7.00	3.1575E-02
148	22.245	32.986	2.00	4.1691E-03
149	22.297	32.988	2.00	4.1016E-03
150	22.346	32.988	2.00	4.0394E-03
151	22.396	32.986	2.00	3.9773E-03
152	22.442	32.986	2.00	3.9184E-03
153	21.488	44.195	3.00	1.5117E-04
154	18.999	18.190	3.00	2.4646E-02
155	19.358	38.996	2.00	3.1463E-03
156	23.760	41.008	1.00	2.3470E-05
157	19.427	38.997	1.00	3.1219E-03
158	23.832	41.003	2.00	1.7960E-05
159	21.592	38.674	2.00	1.4620E-03
160	16.786	40.595	2.00	2.1477E-03
162	20.899	36.202	4.00	3.5051E-03
164	21.529	34.514	2.00	3.9316E-03
165	20.395	33.192	4.00	4.9981E-03
168	20.555	33.205	2.00	5.0526E-03
172	20.494	33.196	4.00	5.0456E-03
174	20.901	33.191	1.00	5.0941E-03
175	20.950	33.190	1.00	5.0799E-03
176	20.850	33.193	1.00	5.0945E-03
177	20.993	33.189	1.00	5.0672E-03
178	20.801	33.194	1.00	5.0889E-03

Light
Aimpoint (15.500, 4.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
85	19.198	43.507	9.00	2.1439E-04
86	19.297	43.509	9.00	2.0744E-04
87	19.396	43.511	4.00	2.0068E-04
88	19.498	43.510	9.00	1.9410E-04
89	20.902	43.008	9.00	8.1416E-05
90	21.104	43.007	4.00	6.1015E-05
91	21.004	43.009	9.00	7.0874E-05
92	21.192	43.013	9.00	5.3336E-05
107	22.855	33.640	8.00	7.1685E-04
108	23.255	33.647	8.00	5.9856E-04
109	19.496	37.517	3.00	6.3165E-04
110	19.105	37.519	3.00	5.7481E-04
111	21.450	34.610	4.00	8.4867E-04
112	21.554	34.614	2.00	8.3964E-04
113	20.942	36.210	6.00	7.3137E-04
114	20.990	36.209	4.00	7.2787E-04
115	20.711	33.203	2.00	8.8815E-04
116	20.063	33.201	3.00	7.1867E-04
117	20.256	33.206	3.00	7.7680E-04
118	20.349	33.200	3.00	8.0193E-04
119	20.658	33.204	2.00	8.7837E-04
120	20.161	33.203	3.00	7.4997E-04
121	20.757	33.205	2.00	8.9655E-04
122	21.105	44.253	8.00	1.6022E-05
123	21.204	44.156	8.00	1.3193E-05
124	21.203	44.253	8.00	1.1999E-05
125	21.299	44.254	8.00	8.2174E-06
126	21.403	44.154	2.00	6.5955E-06
127	21.403	44.258	2.00	5.8073E-06
128	21.105	44.158	8.00	1.7698E-05
129	21.297	44.160	8.00	9.0843E-06
130	21.592	44.211	3.00	2.3394E-06
131	23.801	41.011	2.00	2.3746E-08
132	19.397	39.006	2.00	5.6831E-04
133	20.115	33.201	4.00	7.3528E-04
134	20.300	33.198	4.00	7.8857E-04
135	20.012	33.206	4.00	7.0251E-04
136	20.211	33.205	4.00	7.6444E-04
137	20.646	41.340	4.00	2.3880E-04
138	20.720	36.218	2.00	7.4656E-04
139	18.080	34.232	4.00	1.7272E-04
141	16.594	42.719	4.00	2.3267E-04
144	20.905	44.199	8.00	2.6276E-05
146	19.146	43.260	4.00	2.4234E-04
147	18.748	18.163	7.00	8.3881E-03
148	22.245	32.986	2.00	9.5004E-04
149	22.297	32.988	2.00	9.4070E-04
150	22.346	32.988	2.00	9.3205E-04
151	22.396	32.986	2.00	9.2342E-04
152	22.442	32.986	2.00	9.1518E-04
153	21.488	44.195	3.00	4.4726E-06
154	18.999	18.190	3.00	7.2580E-03
155	19.358	38.996	2.00	5.6728E-04
156	23.760	41.008	1.00	3.2291E-08
157	19.427	38.997	1.00	5.6989E-04
158	23.832	41.003	2.00	2.0257E-08
159	21.592	38.674	2.00	3.3827E-04
160	16.786	40.595	2.00	2.4899E-04
162	20.899	36.202	4.00	7.3531E-04
164	21.529	34.514	2.00	8.5291E-04
165	20.395	33.192	4.00	8.1420E-04
168	20.555	33.205	2.00	8.5704E-04
172	20.494	33.196	4.00	8.4081E-04
174	20.901	33.191	1.00	9.2258E-04
175	20.950	33.190	1.00	9.3128E-04
176	20.850	33.193	1.00	9.1344E-04
177	20.993	33.189	1.00	9.3839E-04
178	20.801	33.194	1.00	9.0459E-04
179	20.448	33.195	4.00	8.2850E-04
180	20.316	33.264	16.00	7.9466E-04
181	20.923	33.281	16.00	9.2489E-04
182	20.725	33.278	16.00	8.9088E-04
183	20.524	33.279	16.00	8.4946E-04
185	22.192	32.987	2.00	9.5911E-04
186	22.297	33.067	3.00	9.3072E-04
188	20.537	36.176	2.00	7.5170E-04

Table I-1.2
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (12.740, 0.290)					Moderate Aimpoint (14.920, 3.970)					Light Aimpoint (15.500, 4.380)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
213	23.005	33.712	4.00	1.1252E-04	179	20.448	33.195	4.00	5.0264E-03	189	17.005	43.776	2.00	1.9277E-04
214	23.095	33.714	4.00	9.1594E-05	180	20.316	33.264	16.00	4.9349E-03	190	19.492	43.312	2.00	2.1421E-04
215	23.197	33.712	4.00	7.6523E-05	181	20.923	33.281	16.00	5.0478E-03	191	21.725	42.796	2.00	2.3954E-05
216	23.293	33.710	4.00	6.3188E-05	182	20.725	33.278	16.00	5.0459E-03	192	18.831	43.039	4.00	2.7826E-04
217	23.389	33.706	4.00	5.0279E-05	183	20.524	33.279	16.00	5.0257E-03	193	22.896	33.812	5.00	6.7821E-04
218	20.797	44.206	4.00	1.5802E-08	185	22.192	32.987	2.00	4.2350E-03	194	23.003	33.811	5.00	6.4781E-04
219	22.694	33.715	4.00	1.8783E-04	186	22.297	33.067	3.00	4.0368E-03	195	23.096	33.814	5.00	6.2067E-04
220	18.777	18.253	4.00	2.8650E-02	188	20.537	36.176	2.00	3.8054E-03	196	23.195	33.816	5.00	5.9011E-04
221	15.753	19.216	1.00	9.2194E-04	189	17.005	43.776	2.00	1.4639E-03	197	23.292	33.813	5.00	5.6012E-04
222	15.850	19.402	2.00	1.0799E-03	190	19.492	43.312	2.00	1.2369E-03	198	23.388	33.814	5.00	5.2975E-04
223	15.593	19.401	9.00	3.2515E-04	191	21.725	42.796	2.00	2.5007E-04	199	22.794	33.817	5.00	7.0645E-04
224	15.624	19.316	10.00	3.9653E-04	192	18.831	43.039	4.00	1.6311E-03	200	22.695	33.817	5.00	7.3333E-04
225	15.955	19.320	2.00	1.6703E-03	193	22.896	33.812	5.00	2.6355E-03	201	19.589	37.606	4.00	6.3920E-04
226	15.905	19.313	2.00	1.4592E-03	194	23.003	33.811	5.00	2.4897E-03	202	19.105	37.614	4.00	5.7520E-04
227	15.702	19.213	1.00	6.8109E-04	195	23.096	33.814	5.00	2.3655E-03	203	19.012	37.620	4.00	5.5902E-04
228	21.453	34.526	3.00	5.9869E-04	196	23.195	33.816	5.00	2.2364E-03	204	19.197	37.612	4.00	5.9105E-04
229	21.398	34.535	3.00	6.3527E-04	197	23.292	33.813	5.00	2.1137E-03	205	19.402	37.608	4.00	6.2083E-04
230	21.597	34.446	3.00	5.1715E-04	198	23.388	33.814	5.00	1.9899E-03	206	19.497	37.610	4.00	6.3025E-04
231	21.397	34.444	14.00	6.7202E-04	199	22.794	33.817	5.00	2.7716E-03	207	19.424	43.363	4.00	2.1356E-04
232	9.308	42.412	4.00	1.7710E-03	200	22.695	33.817	5.00	2.9072E-03	208	16.684	43.843	4.00	1.8766E-04
233	9.400	42.412	4.00	1.7767E-03	201	19.589	37.606	4.00	3.6108E-03	210	21.403	42.836	4.00	4.4055E-05
234	10.931	42.283	4.00	1.8580E-03	202	19.105	37.614	4.00	3.6286E-03	211	22.792	33.713	4.00	7.2309E-04
235	11.735	42.299	4.00	1.8472E-03	203	19.012	37.620	4.00	3.6103E-03	212	22.897	33.712	4.00	6.9368E-04
236	11.112	42.407	4.00	1.8102E-03	204	19.197	37.612	4.00	3.6449E-03	213	23.005	33.712	4.00	6.6316E-04
237	11.205	42.410	4.00	1.8082E-03	205	19.402	37.608	4.00	3.6333E-03	214	23.095	33.714	4.00	6.3729E-04
238	11.306	42.414	4.00	1.8056E-03	206	19.497	37.610	4.00	3.6213E-03	215	23.197	33.712	4.00	6.0617E-04
239	11.407	42.414	4.00	1.8044E-03	207	19.424	43.363	4.00	1.2525E-03	216	23.293	33.710	4.00	5.7648E-04
240	11.608	42.413	4.00	1.8017E-03	208	16.684	43.843	4.00	1.4094E-03	217	23.389	33.706	4.00	5.4707E-04
241	11.706	42.412	4.00	1.8004E-03	210	21.403	42.836	4.00	3.5570E-04	218	20.797	44.206	4.00	3.3551E-05
242	11.800	42.418	4.00	1.7960E-03	211	22.792	33.713	4.00	2.8482E-03	219	22.694	33.715	4.00	7.4982E-04
243	11.901	42.415	4.00	1.7951E-03	212	22.897	33.712	4.00	2.7052E-03	220	18.777	18.253	4.00	8.3187E-03
244	9.110	42.413	4.00	1.7579E-03	213	23.005	33.712	4.00	2.5573E-03	228	21.453	34.526	3.00	8.5721E-04
245	9.206	42.413	4.00	1.7642E-03	214	23.095	33.714	4.00	2.4382E-03	229	21.398	34.535	3.00	8.6028E-04
246	11.427	39.175	2.00	2.8209E-03	215	23.197	33.712	4.00	2.3067E-03	230	21.597	34.446	3.00	8.5596E-04
247	11.364	39.172	2.00	2.8058E-03	216	23.293	33.710	4.00	2.1835E-03	231	21.397	34.444	14.00	8.6964E-04
248	8.597	38.668	1.00	1.9453E-03	217	23.389	33.706	4.00	2.0619E-03	234	10.931	42.283	4.00	6.5105E-06
249	8.598	38.540	2.00	1.9359E-03	218	20.797	44.206	4.00	3.5483E-04	235	11.735	42.299	4.00	2.5311E-05
250	5.993	39.944	1.00	1.0061E-03	219	22.694	33.715	4.00	2.9810E-03	236	11.112	42.407	4.00	1.1037E-05
251	5.993	40.064	2.00	1.0178E-03	220	18.777	18.253	4.00	3.1530E-02	237	11.205	42.410	4.00	1.3172E-05
252	6.591	33.802	2.00	1.9503E-04	228	21.453	34.526	3.00	3.9977E-03	238	11.306	42.414	4.00	1.5539E-05
253	6.913	33.802	2.00	2.2800E-04	229	21.398	34.535	3.00	4.0446E-03	239	11.407	42.414	4.00	1.7919E-05
254	6.504	33.806	2.00	1.8671E-04	230	21.597	34.446	3.00	3.8953E-03	240	11.608	42.413	4.00	2.2757E-05
255	7.541	33.289	2.00	2.5638E-04	231	21.397	34.444	14.00	4.1028E-03	241	11.706	42.412	4.00	2.5568E-05
256	7.471	33.364	2.00	2.5408E-04	232	9.308	42.412	4.00	6.0864E-04	242	11.800	42.418	4.00	2.8460E-05
257	7.529	33.366	2.00	2.6421E-04	233	9.400	42.412	4.00	6.3004E-04	243	11.901	42.415	4.00	3.1519E-05
258	6.996	33.801	2.00	2.3715E-04	234	10.931	42.283	4.00	9.4844E-04	281	10.401	43.541	2.00	2.1871E-06
259	11.129	37.141	2.00	2.6233E-03	235	11.735	42.299	4.00	1.0954E-03	282	17.696	17.960	2.00	4.9008E-03
260	11.084	37.145	1.00	2.6068E-03	236	11.112	42.407	4.00	9.8996E-04	283	10.398	43.464	2.00	2.3781E-06
261	10.655	35.927	2.00	2.0973E-03	237	11.205	42.410	4.00	1.0070E-03	284	17.741	17.997	2.00	5.1022E-03
262	10.653	36.022	1.00	2.1325E-03	238	11.306	42.414	4.00	1.0247E-03	285	17.693	18.039	2.00	4.6037E-03
263	10.545	35.998	2.00	2.0785E-03	239	11.407	42.414	4.00	1.0421E-03	286	13.048	43.621	2.00	6.9497E-05
264	10.490	36.000	2.00	2.0564E-03	240	11.608	42.413	4.00	1.0764E-03	287	13.005	43.623	2.00	6.7842E-05
265	10.395	36.007	1.00	2.0196E-03	241	11.706	42.412	4.00	1.0929E-03	289	13.798	38.540	1.00	1.6599E-05
266	10.397	35.901	2.00	1.9806E-03	242	11.800	42.418	4.00	1.1088E-03	290	13.796	38.660	2.00	1.8734E-05
267	10.492	35.203	2.00	1.7550E-03	243	11.901	42.415	4.00	1.1256E-03	318	10.599	42.405	9.00	3.2774E-06
268	10.349	36.007	2.00	2.0006E-03	244	9.110	42.413	4.00	5.6270E-04	319	10.697	42.404	9.00	3.9198E-06
269	10.597	35.202	5.00	1.7970E-03	245	9.206	42.413	4.00	5.8499E-04	320	10.796	42.408	4.00	4.6196E-06
270	10.443	36.003	2.00	2.0380E-03	246	11.427	39.175	2.00	5.9223E-04	321	10.892	42.405	9.00	6.1547E-06
271	10.444	35.901	2.00	2.0000E-03	247	11.364	39.172	2.00	5.7901E-04	322	12.793	40.879	3.00	3.7897E-05
272	10.395	35.211	1.00	1.7189E-03	248	8.597	38.668	1.00	1.1209E-04	323	13.272	40.881	3.00	5.5382E-05
273	10.598	35.125	2.00	1.7679E-03	249	8.598	38.540	2.00	1.0367E-04	324	12.592	41.009	9.00	3.3978E-05
275	9.369	34.694	1.00	1.1326E-03	250	5.993	39.944	1.00	1.2324E-04	325	12.689	41.006	9.00	3.7048E-05
277	9.315	34.692	1.00	1.1123E-03	251	5.993	40.064	2.00	1.2959E-04	326	12.789	41.005	4.00	4.0271E-05
278	9.705	34.758	2.00	1.2786E-03	259	11.129	37.141	2.00	1.9165E-04	327	12.895	41.008	9.00	4.3792E-05
279	10.350	35.915	3.00	1.9665E-03	260	11.084	37.145	1.00	1.8669E-04	328	13.096	41.002	9.00	5.0837E-05
280	10.307	35.919	2.00	1.9502E-03	261	10.655	35.927	2.00	4.7531E-05	329	13.190	41.007	9.00	5.4758E-05
281	10.401	43.541	2.00	1.3992E-03	262	10.653	36.022	1.00	5.5628E-05	330	13.388	41.003	9.00	6.2786E-05
282	17.696	17.960	2.00	5.5287E-02	263	10.545	35.998	2.00	4.7870E-05	331	13.290	41.005	4.00	5.8802E-05
283	10.398	43.464	2.00	1.4281E-03	264	10.490	36.000	2.00	4.5186E-05	332	13.598	41.007	9.00	7.1589E-05
284	17.741	17.997	2.00	5.5022E-02	265	10.395	36.007	1.00	4.0899E-05	333	13.697	41.003	9.00	7.5638E-05
285	17.693	18.039	2.00	5.5186E-02	266	10.397	35.901	2.00	3.2802E-05	334	13.790	41.009	4.00	7.9701E-05
286	13.048	43.621	2.00	1.1948E-03	267	10.492	35.203	2.00	1.1508E-05	335	13.901	41.007	9.00	8.4810E-05
287	13.005	43.623	2.00	1.1976E-03	268	10.349	36.007	2.00	3.8594E-05	359	11.002	43.509	3.00	9.2700E-06
289	13.798	38.540	1.00	3.5294E-03	269	10.597	35.202	5.00	1.3422E-05	360	10.802	43.554	2.00	6.7986E-06
290	13.796	38.660	2.00	3.4954E-03	270	10.443	36.003	2.00	4.3020E-05	361	10.504	43.454	8.00	3.7049E-06
291	10.308	35.206	1.00	1.6820E-03	271	10.444	35.901	2.00	3.5007E-05	362	10.700	43.455	8.00	6.0537E-06

Table I-1.2
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (12.740, 0.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
292	10.367	35.207	1.00	1.7061E-03
293	10.336	35.206	1.00	1.6932E-03
294	5.866	43.890	3.00	8.8152E-04
295	6.368	43.895	3.00	1.0088E-03
296	5.690	44.007	9.00	8.2414E-04
297	5.797	44.006	9.00	8.4768E-04
298	5.906	44.006	4.00	8.7430E-04
299	6.003	44.003	9.00	8.9920E-04
300	6.199	44.007	9.00	9.4726E-04
301	6.294	44.005	9.00	9.7089E-04
302	6.398	44.007	4.00	9.9579E-04
303	6.495	43.999	9.00	1.0206E-03
304	6.696	44.003	9.00	1.0639E-03
305	6.800	44.002	9.00	1.0817E-03
306	6.903	44.007	4.00	1.0979E-03
307	6.999	44.002	9.00	1.1147E-03
308	8.260	42.310	3.00	1.6860E-03
309	8.674	42.296	3.00	1.7504E-03
310	8.096	42.406	9.00	1.6396E-03
311	8.199	42.405	9.00	1.6550E-03
312	8.306	42.409	4.00	1.6696E-03
313	8.401	42.407	9.00	1.6836E-03
314	8.602	42.407	9.00	1.7115E-03
315	8.695	42.406	9.00	1.7242E-03
316	8.797	42.406	4.00	1.7375E-03
317	8.898	42.406	9.00	1.7450E-03
318	10.599	42.405	9.00	1.8122E-03
319	10.697	42.404	9.00	1.8127E-03
320	10.796	42.408	4.00	1.8112E-03
321	10.892	42.405	9.00	1.8121E-03
322	12.793	40.879	3.00	2.4859E-03
323	13.272	40.881	3.00	2.4962E-03
324	12.592	41.009	9.00	2.4321E-03
325	12.689	41.006	9.00	2.4307E-03
326	12.789	41.005	4.00	2.4267E-03
327	12.895	41.008	9.00	2.4204E-03
328	13.096	41.002	9.00	2.4223E-03
329	13.190	41.007	9.00	2.4247E-03
330	13.388	41.003	9.00	2.4369E-03
331	13.290	41.005	4.00	2.4309E-03
332	13.598	41.007	9.00	2.4219E-03
333	13.697	41.003	9.00	2.4159E-03
334	13.790	41.009	4.00	2.4049E-03
335	13.901	41.007	9.00	2.4108E-03
336	8.197	40.210	5.00	1.9242E-03
337	8.112	40.213	3.00	1.8958E-03
338	13.353	49.135	5.00	1.3577E-05
339	6.398	48.696	5.00	1.9311E-04
340	6.301	48.697	5.00	1.9189E-04
341	6.350	48.624	5.00	1.9995E-04
342	13.398	49.203	5.00	1.2720E-05
343	13.292	49.199	5.00	1.3348E-05
344	10.598	36.002	6.00	2.1021E-03
345	10.593	35.911	4.00	2.0655E-03
346	10.905	37.218	3.00	2.5546E-03
347	11.287	37.208	3.00	2.7005E-03
348	6.546	33.808	8.00	1.9104E-04
349	6.953	33.803	8.00	2.3230E-04
350	10.439	35.215	3.00	1.7382E-03
351	10.542	35.211	2.00	1.7782E-03
352	9.847	34.756	2.00	1.3308E-03
353	9.795	34.854	3.00	1.3472E-03
354	9.400	34.859	3.00	1.2011E-03
355	9.202	34.854	3.00	1.1263E-03
356	9.597	34.855	3.00	1.2731E-03
357	9.958	34.753	2.00	1.3722E-03
358	9.902	34.755	2.00	1.3512E-03
359	11.002	43.509	3.00	1.3846E-03
360	10.802	43.554	2.00	1.3774E-03
361	10.504	43.454	8.00	1.4285E-03
362	10.700	43.455	8.00	1.4203E-03
363	10.602	43.452	8.00	1.4260E-03
364	10.697	43.555	8.00	1.3823E-03
365	10.602	43.552	8.00	1.3879E-03
366	10.800	43.458	2.00	1.4144E-03
367	10.312	36.012	2.00	1.9871E-03

Moderate
Aimpoint (14.920, 3.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
272	10.395	35.211	1.00	9.8225E-06
273	10.598	35.125	2.00	1.2808E-05
275	9.369	34.694	1.00	2.6241E-07
277	9.315	34.692	1.00	2.2235E-07
278	9.705	34.758	2.00	5.8956E-07
279	10.350	35.915	3.00	3.1693E-05
280	10.307	35.919	2.00	3.0004E-05
281	10.401	43.541	2.00	9.1043E-04
282	17.696	17.960	2.00	3.6628E-02
283	10.398	43.464	2.00	9.0521E-04
284	17.741	17.997	2.00	3.7409E-02
285	17.693	18.039	2.00	3.5397E-02
286	13.048	43.621	2.00	1.2416E-03
287	13.005	43.623	2.00	1.2374E-03
289	13.798	38.540	1.00	9.7902E-04
290	13.796	38.660	2.00	1.0034E-03
291	10.308	35.206	1.00	8.2802E-06
292	10.367	35.207	1.00	9.3091E-06
293	10.336	35.206	1.00	8.7640E-06
294	5.866	43.890	3.00	2.6736E-04
295	6.368	43.895	3.00	2.7448E-04
296	5.690	44.007	9.00	2.6568E-04
297	5.797	44.006	9.00	2.6780E-04
298	5.906	44.006	4.00	2.6935E-04
299	6.003	44.003	9.00	2.7074E-04
300	6.199	44.007	9.00	2.7382E-04
301	6.294	44.005	9.00	2.7531E-04
302	6.398	44.007	4.00	2.7707E-04
303	6.495	43.999	9.00	2.7856E-04
304	6.696	44.003	9.00	2.9251E-04
305	6.800	44.002	9.00	3.0156E-04
306	6.903	44.007	4.00	3.1072E-04
307	6.999	44.002	9.00	3.1918E-04
308	8.260	42.310	3.00	3.8921E-04
309	8.674	42.296	3.00	4.5256E-04
310	8.096	42.406	9.00	3.7077E-04
311	8.199	42.405	9.00	3.8670E-04
312	8.306	42.409	4.00	4.0377E-04
313	8.401	42.407	9.00	4.1866E-04
314	8.602	42.407	9.00	4.5090E-04
315	8.695	42.406	9.00	4.6591E-04
316	8.797	42.406	4.00	4.8945E-04
317	8.898	42.406	9.00	5.1309E-04
318	10.599	42.405	9.00	8.8578E-04
319	10.697	42.404	9.00	9.0580E-04
320	10.796	42.408	4.00	9.2617E-04
321	10.892	42.405	9.00	9.4552E-04
322	12.793	40.879	3.00	1.1574E-03
323	13.272	40.881	3.00	1.2538E-03
324	12.592	41.009	9.00	1.1324E-03
325	12.689	41.006	9.00	1.1515E-03
326	12.789	41.005	4.00	1.1715E-03
327	12.895	41.008	9.00	1.1931E-03
328	13.096	41.002	9.00	1.2327E-03
329	13.190	41.007	9.00	1.2522E-03
330	13.388	41.003	9.00	1.2918E-03
331	13.290	41.005	4.00	1.2720E-03
332	13.598	41.007	9.00	1.3357E-03
333	13.697	41.003	9.00	1.3556E-03
334	13.790	41.009	4.00	1.3754E-03
335	13.901	41.007	9.00	1.3979E-03
336	8.197	40.210	5.00	2.0613E-04
337	8.112	40.213	3.00	2.0029E-04
338	13.353	49.135	5.00	2.8001E-04
339	6.398	48.696	5.00	1.7775E-04
340	6.301	48.697	5.00	1.7210E-04
341	6.350	48.624	5.00	1.7852E-04
342	13.398	49.203	5.00	2.6706E-04
343	13.292	49.199	5.00	2.7159E-04
344	10.598	36.002	6.00	5.0983E-05
345	10.593	35.911	4.00	4.3040E-05
346	10.905	37.218	3.00	1.7758E-04
347	11.287	37.208	3.00	2.2353E-04
350	10.439	35.215	3.00	1.0629E-05
351	10.542	35.211	2.00	1.2475E-05
352	9.847	34.756	2.00	1.1991E-06

Light
Aimpoint (15.500, 4.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
363	10.602	43.452	8.00	4.8964E-06
364	10.697	43.555	8.00	5.6005E-06
365	10.602	43.552	8.00	4.5175E-06
366	10.800	43.458	2.00	7.2177E-06
377	13.799	38.606	2.00	1.7837E-05
378	12.946	44.119	3.00	5.6759E-05
379	13.418	44.125	3.00	7.3216E-05
381	13.080	44.070	4.00	6.2666E-05
382	10.502	43.550	8.00	3.3564E-06
383	12.997	44.208	4.00	5.6406E-05
384	13.103	44.210	4.00	6.0083E-05
385	13.289	44.213	4.00	6.6540E-05
386	13.391	44.213	4.00	7.0117E-05
387	13.494	44.207	4.00	7.3873E-05
388	13.593	44.209	4.00	7.7318E-05
393	12.796	44.209	4.00	4.9309E-05
394	12.895	44.207	4.00	5.2842E-05
395	12.071	41.392	4.00	2.4495E-05
400	10.305	43.500	8.00	1.1370E-06
403	17.533	17.964	7.00	3.6320E-03
426	17.792	17.981	3.00	5.5321E-03
427	10.899	43.495	3.00	8.1809E-06
443	13.757	38.595	1.00	1.6604E-05
444	13.837	38.595	2.00	1.8579E-05
447	11.477	42.193	2.00	1.7421E-05
448	13.375	40.781	2.00	5.7264E-05
451	10.924	42.076	4.00	5.4148E-06
467	13.496	40.835	4.00	6.3352E-05
469	11.547	42.255	4.00	1.9623E-05
479	17.571	18.054	4.00	3.6351E-03
492	19.800	28.015	4.00	2.1193E-04
493	19.703	28.010	4.00	1.8296E-04
494	19.604	28.009	4.00	1.5872E-04
495	19.401	28.008	4.00	1.1508E-04
496	19.304	28.008	4.00	9.4668E-05
497	19.200	28.005	4.00	7.7041E-05
498	19.110	28.004	4.00	6.4677E-05
503	19.730	27.915	4.00	1.8542E-04
504	18.916	27.909	4.00	3.6773E-05
505	19.895	28.013	4.00	2.3999E-04
506	19.740	24.595	2.00	5.1901E-04
509	19.643	24.526	2.00	4.1950E-04
510	19.854	24.626	2.00	6.6810E-04
511	19.855	24.555	1.00	7.2709E-04
512	19.692	24.607	2.00	4.3624E-04
513	19.598	24.528	2.00	3.4688E-04
515	19.549	24.597	2.00	2.2161E-04
516	19.598	24.595	1.00	2.9945E-04
522	18.603	29.041	2.00	3.3278E-05
523	18.604	28.948	2.00	3.0716E-05
524	18.297	18.033	2.00	8.3448E-03
525	18.296	17.953	2.00	8.5765E-03
526	18.347	17.998	2.00	8.4976E-03
527	22.263	25.840	2.00	3.6485E-03
528	22.309	25.843	1.00	3.5836E-03
536	21.399	26.009	1.00	2.9570E-03
537	21.395	25.895	2.00	3.0726E-03
538	19.362	25.995	2.00	2.6950E-05
539	19.426	25.990	2.00	3.4282E-05
546	19.549	24.524	3.00	2.7183E-04
549	19.642	24.595	2.00	3.6781E-04
553	21.448	28.530	3.00	1.2147E-03
554	22.592	28.608	9.00	2.3995E-03
555	22.490	28.608	4.00	2.3197E-03
556	22.395	28.610	9.00	2.2432E-03
557	22.291	28.610	9.00	2.1598E-03
558	22.098	28.610	9.00	1.9705E-03
559	21.996	28.605	4.00	1.8586E-03
560	21.900	28.606	9.00	1.7485E-03
561	21.782	28.607	9.00	1.6098E-03
562	21.586	28.605	9.00	1.3651E-03
563	21.490	28.608	4.00	1.2421E-03
564	21.392	28.609	9.00	1.1184E-03
565	21.297	28.609	9.00	1.0374E-03
566	18.896	28.003	9.00	3.6144E-05
567	18.792	28.006	4.00	2.6330E-05

Table I-1.2
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (12.740, 0.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
368	9.151	34.844	6.00	1.1043E-03
369	9.245	34.850	4.00	1.1408E-03
370	9.849	34.846	4.00	1.3647E-03
371	9.454	34.847	4.00	1.2170E-03
372	9.657	34.844	4.00	1.2917E-03
373	9.654	34.760	2.00	1.2604E-03
374	8.159	40.133	4.00	1.9183E-03
375	5.995	40.009	2.00	1.0132E-03
376	8.601	38.608	2.00	1.9423E-03
377	13.799	38.606	2.00	3.5115E-03
378	12.946	44.119	3.00	9.8638E-04
379	13.418	44.125	3.00	9.3773E-04
380	8.551	48.736	3.00	1.5401E-04
381	13.080	44.070	4.00	9.9493E-04
382	10.502	43.550	8.00	1.3923E-03
383	12.997	44.208	4.00	9.5333E-04
384	13.103	44.210	4.00	9.4448E-04
385	13.289	44.213	4.00	9.2470E-04
386	13.391	44.213	4.00	9.1296E-04
387	13.494	44.207	4.00	9.0306E-04
388	13.593	44.209	4.00	8.9200E-04
389	8.402	48.806	4.00	1.5079E-04
390	8.502	48.805	4.00	1.4800E-04
391	8.597	48.809	4.00	1.4482E-04
392	8.687	48.815	4.00	1.4159E-04
393	12.796	44.209	4.00	9.6847E-04
394	12.895	44.207	4.00	9.6151E-04
395	12.071	41.392	4.00	2.2411E-03
396	7.343	34.892	4.00	5.2591E-04
397	6.245	42.315	4.00	1.1485E-03
398	10.803	48.912	3.00	7.2944E-05
399	10.805	48.820	3.00	8.1600E-05
400	10.305	43.500	8.00	1.4176E-03
401	10.488	34.904	4.00	1.6391E-03
402	8.483	42.185	4.00	1.7508E-03
403	17.533	17.964	7.00	5.6322E-02
404	8.632	38.599	1.00	1.9550E-03
405	6.029	40.000	1.00	1.0249E-03
406	8.557	38.597	2.00	1.9225E-03
407	5.956	39.995	2.00	9.9734E-04
408	7.498	33.193	2.00	2.3700E-04
409	7.495	33.301	3.00	2.5027E-04
410	7.348	33.199	2.00	2.1420E-04
411	7.593	33.198	2.00	2.5286E-04
412	7.544	33.193	2.00	2.4433E-04
413	7.449	33.194	2.00	2.2939E-04
414	7.397	33.194	2.00	2.2123E-04
418	10.002	34.741	2.00	1.3848E-03
419	9.449	34.744	6.00	1.1791E-03
420	9.594	34.747	3.00	1.2335E-03
421	9.500	34.743	5.00	1.1975E-03
422	9.550	34.743	4.00	1.2159E-03
423	9.746	34.743	5.00	1.2883E-03
424	9.999	34.841	2.00	1.4211E-03
425	9.094	34.839	2.00	1.0818E-03
426	17.792	17.981	3.00	5.4783E-02
427	10.899	43.495	3.00	1.3953E-03
429	9.319	34.836	4.00	1.1632E-03
430	9.524	34.841	4.00	1.2409E-03
431	9.718	34.838	4.00	1.3124E-03
432	9.924	34.837	4.00	1.3901E-03
436	9.398	34.746	1.00	1.1612E-03
438	9.347	34.743	1.00	1.1415E-03
439	9.291	34.746	1.00	1.1222E-03
440	9.241	34.744	2.00	1.1033E-03
442	10.519	35.124	2.00	1.7357E-03
443	13.757	38.595	1.00	3.4968E-03
444	13.837	38.595	2.00	3.5251E-03
445	11.396	39.192	2.00	2.8127E-03
446	8.756	42.197	2.00	1.7889E-03
447	11.477	42.193	2.00	1.8932E-03
448	13.375	40.781	2.00	2.5547E-03
449	10.139	35.972	2.00	1.9006E-03
450	6.473	43.754	2.00	1.0618E-03
451	10.924	42.076	4.00	1.9367E-03
452	6.691	34.005	5.00	2.3823E-04

Moderate
Aimpoint (14.920, 3.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
353	9.795	34.854	3.00	7.6492E-07
354	9.400	34.859	3.00	3.5336E-07
355	9.202	34.854	3.00	1.7108E-07
356	9.597	34.855	3.00	5.4939E-07
357	9.958	34.753	2.00	2.2333E-06
358	9.902	34.755	2.00	1.7058E-06
359	11.002	43.509	3.00	1.0169E-03
360	10.802	43.554	2.00	9.8418E-04
361	10.504	43.454	8.00	9.2526E-04
362	10.700	43.455	8.00	9.6062E-04
363	10.602	43.452	8.00	9.4287E-04
364	10.697	43.555	8.00	9.6575E-04
365	10.602	43.552	8.00	9.4877E-04
366	10.800	43.458	2.00	9.7862E-04
367	10.312	36.012	2.00	3.7128E-05
368	9.151	34.844	6.00	1.2686E-07
369	9.245	34.850	4.00	2.0801E-07
370	9.849	34.846	4.00	1.2278E-06
371	9.454	34.847	4.00	4.0069E-07
372	9.657	34.844	4.00	6.0538E-07
373	9.654	34.760	2.00	5.4190E-07
374	8.159	40.133	4.00	1.9674E-04
375	5.995	40.009	2.00	1.2671E-04
376	8.601	38.608	2.00	1.0836E-04
377	13.799	38.606	2.00	9.9291E-04
378	12.946	44.119	3.00	1.1703E-03
379	13.418	44.125	3.00	1.2020E-03
380	8.551	48.736	3.00	3.5556E-04
381	13.080	44.070	4.00	1.1856E-03
382	10.502	43.550	8.00	9.3051E-04
383	12.997	44.208	4.00	1.1627E-03
384	13.103	44.210	4.00	1.1693E-03
385	13.289	44.213	4.00	1.1814E-03
386	13.391	44.213	4.00	1.1880E-03
387	13.494	44.207	4.00	1.1954E-03
388	13.593	44.209	4.00	1.2013E-03
389	8.402	48.806	4.00	3.3723E-04
390	8.502	48.805	4.00	3.4582E-04
391	8.597	48.809	4.00	3.5345E-04
392	8.687	48.815	4.00	3.6035E-04
393	12.796	44.209	4.00	1.1495E-03
394	12.895	44.207	4.00	1.1562E-03
395	12.071	41.392	4.00	1.0836E-03
397	6.245	42.315	4.00	2.3198E-04
398	10.803	48.912	3.00	3.9074E-04
399	10.805	48.820	3.00	4.0509E-04
400	10.305	43.500	8.00	8.8927E-04
401	10.488	34.904	4.00	9.2529E-06
402	8.483	42.185	4.00	4.1317E-04
403	17.533	17.964	7.00	3.1714E-02
404	8.632	38.599	1.00	1.0943E-04
405	6.029	40.000	1.00	1.2666E-04
406	8.557	38.597	2.00	1.0528E-04
407	5.956	39.995	2.00	1.2549E-04
418	10.002	34.741	2.00	2.6313E-06
419	9.449	34.744	6.00	3.4810E-07
420	9.594	34.747	3.00	4.7681E-07
421	9.500	34.743	5.00	3.9102E-07
422	9.550	34.743	4.00	4.3473E-07
423	9.746	34.743	5.00	6.1708E-07
424	9.999	34.841	2.00	2.8159E-06
425	9.094	34.839	2.00	8.0302E-08
426	17.792	17.981	3.00	3.9126E-02
427	10.899	43.495	3.00	9.9810E-04
429	9.319	34.836	4.00	2.7052E-07
430	9.524	34.841	4.00	4.6666E-07
431	9.718	34.838	4.00	6.6628E-07
432	9.924	34.837	4.00	2.0049E-06
436	9.398	34.746	1.00	3.0666E-07
438	9.347	34.743	1.00	2.6436E-07
439	9.291	34.746	1.00	2.2155E-07
440	9.241	34.744	2.00	1.8311E-07
442	10.519	35.124	2.00	1.1430E-05
443	13.757	38.595	1.00	9.8110E-04
444	13.837	38.595	2.00	9.9925E-04
445	11.396	39.192	2.00	5.8941E-04

Light
Aimpoint (15.500, 4.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
568	18.698	28.005	9.00	1.9882E-05
569	18.591	28.007	9.00	1.2868E-05
594	21.294	28.215	3.00	1.1347E-03
595	21.351	28.210	5.00	1.2093E-03
596	21.971	28.519	3.00	1.8750E-03
603	19.799	24.606	6.00	6.0071E-04
604	22.504	25.918	3.00	3.3339E-03
605	22.106	25.906	3.00	3.8177E-03
609	19.796	24.536	4.00	6.5133E-04
621	18.699	29.056	8.00	4.6286E-05
622	18.700	28.951	8.00	4.3158E-05
623	18.803	29.056	8.00	6.1784E-05
624	18.800	28.952	8.00	5.6942E-05
625	18.895	29.057	8.00	7.5756E-05
626	18.894	28.945	8.00	6.9887E-05
627	19.005	29.055	2.00	9.2538E-05
628	19.003	28.949	2.00	8.5626E-05
629	19.193	29.006	3.00	1.2850E-04
630	21.326	28.133	4.00	1.2040E-03
631	21.401	25.959	2.00	3.0149E-03
655	18.499	29.000	8.00	2.3882E-05
658	18.138	17.962	7.00	7.7453E-03
659	21.433	25.945	1.00	3.0897E-03
660	21.362	25.950	2.00	2.9519E-03
674	19.101	28.996	3.00	1.0797E-04
675	18.397	17.990	3.00	8.5073E-03
700	19.394	25.992	2.00	3.0595E-05
701	19.317	24.557	2.00	7.8776E-05
702	22.076	28.418	2.00	2.0570E-03
703	18.813	27.821	2.00	2.3076E-05
706	21.720	28.201	4.00	1.7354E-03
715	22.588	26.007	4.00	3.2105E-03
716	22.004	26.006	4.00	3.7309E-03
717	22.104	26.006	4.00	3.7735E-03
718	22.503	26.012	4.00	3.3440E-03
719	22.392	26.009	4.00	3.4847E-03
720	22.186	26.003	4.00	3.7572E-03
721	19.546	27.857	4.00	1.3781E-04
724	22.161	28.479	4.00	2.1206E-03
729	18.395	29.001	4.00	1.6285E-05
734	18.172	18.053	4.00	7.6301E-03
748	21.435	21.006	3.00	1.3614E-03
749	21.543	21.007	3.00	1.0940E-03
750	21.396	20.948	2.00	1.3918E-03
751	21.435	20.949	2.00	1.2984E-03
752	21.345	20.949	2.00	1.5160E-03
753	21.483	21.080	2.00	1.3229E-03
754	21.432	21.073	2.00	1.4440E-03
756	21.227	21.010	2.00	1.9390E-03
757	21.394	21.073	4.00	1.5395E-03
758	21.397	21.007	3.00	1.4562E-03
761	17.998	18.471	4.00	5.2600E-03
764	21.197	20.955	2.00	1.9695E-03
765	21.195	21.014	3.00	2.0649E-03
767	17.905	18.470	4.00	4.6608E-03
768	18.003	14.798	7.00	8.0758E-03
769	21.345	21.006	2.00	1.5826E-03
770	18.800	19.002	2.00	7.5209E-03
771	18.674	18.999	7.00	7.1347E-03
772	18.736	18.998	8.00	7.3288E-03
773	18.870	19.061	6.00	7.6541E-03
774	17.506	14.808	6.00	1.2457E-02
775	18.651	19.059	8.00	6.9322E-03
776	17.999	14.606	4.00	7.6049E-03
777	18.950	19.002	4.00	7.7006E-03
778	18.793	15.558	1.00	2.4762E-03
779	21.348	21.077	3.00	1.6594E-03
780	18.842	15.405	3.00	1.8740E-03
781	21.287	20.950	2.00	1.6563E-03
782	18.636	15.483	5.00	3.3467E-03
783	18.794	15.483	6.00	2.3124E-03
784	18.591	15.481	2.00	3.7331E-03
785	18.685	15.488	5.00	2.9564E-03
786	18.543	15.483	4.00	4.1564E-03
787	18.902	15.479	2.00	1.7086E-03
788	18.949	15.474	3.00	1.4962E-03

Table I-1.2
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (12.740, 0.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
453	6.594	33.998	5.00	2.2426E-04
454	6.492	34.000	5.00	2.1197E-04
455	6.396	34.000	5.00	2.0589E-04
456	7.099	33.999	5.00	2.9325E-04
457	6.895	33.999	5.00	2.6463E-04
458	6.998	33.999	5.00	2.7894E-04
459	6.795	34.002	5.00	2.5159E-04
460	10.998	37.310	4.00	2.6104E-03
461	11.194	37.313	4.00	2.6860E-03
462	10.901	37.311	4.00	2.5738E-03
463	11.290	37.311	4.00	2.7234E-03
464	10.798	37.311	4.00	2.5346E-03
465	11.394	37.314	4.00	2.7648E-03
466	6.639	43.834	4.00	1.0859E-03
467	13.496	40.835	4.00	2.5202E-03
468	8.855	42.261	4.00	1.7805E-03
469	11.547	42.255	4.00	1.8674E-03
470	6.894	33.898	4.00	2.4421E-04
471	6.689	33.899	4.00	2.1829E-04
472	6.593	33.896	4.00	2.0590E-04
473	6.490	33.893	4.00	1.9297E-04
474	6.395	33.892	4.00	1.8772E-04
475	7.098	33.899	4.00	2.7152E-04
476	10.198	43.507	4.00	1.4183E-03
477	7.000	33.899	4.00	2.5836E-04
478	6.794	33.899	4.00	2.3153E-04
479	17.571	18.054	4.00	5.5683E-02
487	9.791	34.749	1.00	1.3073E-03
488	10.392	35.134	4.00	1.6884E-03
489	10.439	35.132	3.00	1.7066E-03
490	10.400	35.010	3.00	1.6444E-03
491	10.597	35.018	14.00	1.7264E-03
492	19.800	28.015	4.00	1.1091E-02
493	19.703	28.010	4.00	1.1199E-02
494	19.604	28.009	4.00	1.1268E-02
495	19.401	28.008	4.00	1.1344E-02
496	19.304	28.008	4.00	1.1371E-02
497	19.200	28.005	4.00	1.1373E-02
498	19.110	28.004	4.00	1.1349E-02
503	19.730	27.915	4.00	1.1311E-02
504	18.916	27.909	4.00	1.1310E-02
505	19.895	28.013	4.00	1.0991E-02
506	19.740	24.595	2.00	2.3444E-02
507	18.109	24.003	2.00	8.9555E-03
509	19.643	24.526	2.00	2.3132E-02
510	19.854	24.626	2.00	2.4078E-02
511	19.855	24.555	1.00	2.4543E-02
512	19.692	24.607	2.00	2.3018E-02
513	19.598	24.528	2.00	2.2775E-02
514	18.007	24.004	1.00	8.2418E-03
515	19.549	24.597	2.00	2.2008E-02
516	19.598	24.595	1.00	2.2388E-02
517	16.593	22.938	2.00	1.6317E-03
519	16.235	22.881	1.00	1.0324E-03
520	16.298	22.879	1.00	1.1074E-03
522	18.603	29.041	2.00	1.0484E-02
523	18.604	28.948	2.00	1.0570E-02
524	18.297	18.033	2.00	4.3127E-02
525	18.296	17.953	2.00	4.2200E-02
526	18.347	17.998	2.00	4.0914E-02
527	22.263	25.840	2.00	3.6680E-03
528	22.309	25.843	1.00	3.3956E-03
536	21.399	26.009	1.00	1.1165E-02
537	21.395	25.895	2.00	1.1309E-02
538	19.362	25.995	2.00	1.4554E-02
539	19.426	25.990	2.00	1.4856E-02
540	16.793	26.005	1.00	4.3316E-03
541	16.793	25.881	2.00	4.2178E-03
544	14.356	28.099	2.00	7.7094E-04
545	14.394	28.098	2.00	8.0021E-04
546	19.549	24.524	3.00	2.2419E-02
547	18.194	23.907	2.00	9.8863E-03
548	18.195	24.003	5.00	9.7465E-03
549	19.642	24.595	2.00	2.2718E-02
550	17.921	24.011	1.00	7.6335E-03
551	17.953	24.010	1.00	7.8596E-03

Moderate
Aimpoint (14.920, 3.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
446	8.756	42.197	2.00	4.6262E-04
447	11.477	42.193	2.00	1.0477E-03
448	13.375	40.781	2.00	1.2637E-03
449	10.139	35.972	2.00	2.6059E-05
450	6.473	43.754	2.00	2.7322E-04
451	10.924	42.076	4.00	9.3882E-04
460	10.998	37.310	4.00	2.0370E-04
461	11.194	37.313	4.00	2.2953E-04
462	10.901	37.311	4.00	1.9218E-04
463	11.290	37.311	4.00	2.4202E-04
464	10.798	37.311	4.00	1.7994E-04
465	11.394	37.314	4.00	2.5660E-04
466	6.639	43.834	4.00	2.8558E-04
467	13.496	40.835	4.00	1.2952E-03
468	8.855	42.261	4.00	4.9059E-04
469	11.547	42.255	4.00	1.0617E-03
476	10.198	43.507	4.00	8.6883E-04
479	17.571	18.054	4.00	3.1497E-02
487	9.791	34.749	1.00	6.9991E-07
488	10.392	35.134	4.00	9.3481E-06
489	10.439	35.132	3.00	1.0124E-05
490	10.400	35.010	3.00	8.7304E-06
491	10.597	35.018	14.00	1.1865E-05
492	19.800	28.015	4.00	2.8609E-03
493	19.703	28.010	4.00	2.6520E-03
494	19.604	28.009	4.00	2.4388E-03
495	19.401	28.008	4.00	2.0765E-03
496	19.304	28.008	4.00	1.9136E-03
497	19.200	28.005	4.00	1.7387E-03
498	19.110	28.004	4.00	1.6014E-03
503	19.730	27.915	4.00	2.6755E-03
504	18.916	27.909	4.00	1.2963E-03
505	19.895	28.013	4.00	3.0618E-03
506	19.740	24.595	2.00	7.4723E-03
507	18.109	24.003	2.00	9.9958E-05
509	19.643	24.526	2.00	6.7969E-03
510	19.854	24.626	2.00	8.7414E-03
511	19.855	24.555	1.00	9.1586E-03
512	19.692	24.607	2.00	6.9403E-03
513	19.598	24.528	2.00	6.3227E-03
514	18.007	24.004	1.00	2.4301E-05
515	19.549	24.597	2.00	5.5403E-03
516	19.598	24.595	1.00	6.0463E-03
522	18.603	29.041	2.00	1.3059E-03
523	18.604	28.948	2.00	1.2751E-03
524	18.297	18.033	2.00	4.0394E-02
525	18.296	17.953	2.00	4.0216E-02
526	18.347	17.998	2.00	3.9385E-02
527	22.263	25.840	2.00	1.3962E-02
528	22.309	25.843	1.00	1.3482E-02
536	21.399	26.009	1.00	1.7574E-02
537	21.395	25.895	2.00	1.7946E-02
538	19.362	25.995	2.00	1.6571E-03
539	19.426	25.990	2.00	1.8819E-03
540	16.793	26.005	1.00	3.6554E-07
541	16.793	25.881	2.00	5.6886E-07
546	19.549	24.524	3.00	5.8287E-03
547	18.194	23.907	2.00	2.2514E-04
548	18.195	24.003	5.00	1.9790E-04
549	19.642	24.595	2.00	6.4910E-03
550	17.921	24.011	1.00	1.9073E-05
551	17.953	24.010	1.00	2.1066E-05
552	17.984	24.006	1.00	2.2892E-05
553	21.448	28.530	3.00	9.0293E-03
554	22.592	28.608	9.00	1.1059E-02
555	22.490	28.608	4.00	1.1340E-02
556	22.395	28.610	9.00	1.1309E-02
557	22.291	28.610	9.00	1.1282E-02
558	22.098	28.610	9.00	1.1207E-02
559	21.996	28.605	4.00	1.0914E-02
560	21.900	28.606	9.00	1.0614E-02
561	21.782	28.607	9.00	1.0239E-02
562	21.586	28.605	9.00	9.4786E-03
563	21.490	28.608	4.00	9.0407E-03
564	21.392	28.609	9.00	8.5913E-03
565	21.297	28.609	9.00	8.1501E-03

Light
Aimpoint (15.500, 4.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
789	18.949	15.405	6.00	1.3850E-03
790	18.844	15.477	2.00	2.0083E-03
791	18.996	15.472	3.00	1.2879E-03
792	18.997	15.406	5.00	1.1817E-03
793	18.439	15.487	3.00	5.1273E-03
794	18.489	15.483	3.00	4.6263E-03
795	18.739	15.483	5.00	2.6323E-03
796	21.289	21.080	2.00	1.8101E-03
797	21.236	21.082	1.00	2.0121E-03
798	18.846	15.549	4.00	2.1442E-03
799	18.400	15.488	4.00	5.5315E-03
800	16.425	15.736	18.00	1.7136E-03
801	16.249	15.746	3.00	8.5083E-04
802	20.902	36.117	2.00	7.4334E-04
804	18.624	18.999	3.00	6.9727E-03
805	18.490	15.405	3.00	4.4023E-03
806	19.743	24.530	2.00	5.7352E-04
807	21.591	21.005	1.00	9.7171E-04
808	21.594	20.934	1.00	8.9412E-04
814	18.952	19.064	6.00	7.6745E-03
815	18.545	15.420	4.00	3.9657E-03
816	18.738	15.415	5.00	2.4929E-03
817	21.482	20.952	5.00	1.1871E-03
818	21.543	20.952	5.00	1.0376E-03
819	21.488	21.012	4.00	1.2365E-03
820	21.279	21.019	4.00	1.7595E-03
821	21.543	21.086	2.00	1.1765E-03
822	20.589	39.903	8.00	3.9726E-04
823	17.948	18.476	2.00	4.9214E-03
829	20.592	39.807	8.00	4.0658E-04
830	21.234	20.953	2.00	1.8287E-03
831	18.999	19.004	5.00	7.6131E-03
832	18.739	19.068	4.00	7.2072E-03
834	21.402	20.598	4.00	1.0014E-03
836	15.895	13.986	4.00	1.1008E-03
837	20.946	36.123	2.00	7.3979E-04
839	19.695	24.541	2.00	4.9010E-04
840	21.078	35.990	4.00	7.4536E-04
842	19.723	24.211	4.00	7.9370E-04
846	17.548	14.720	33.00	1.2317E-02
847	17.452	14.713	7.00	1.2615E-02
848	17.619	14.598	28.00	1.1732E-02
849	17.847	14.523	14.00	9.2703E-03
850	17.645	14.519	5.00	1.1485E-02
851	17.522	14.526	16.00	1.2416E-02
852	17.775	18.473	40.00	3.7982E-03
854	17.942	18.391	2.00	5.1600E-03
855	17.799	18.399	5.00	4.1828E-03
856	17.750	14.796	9.00	1.0981E-02
858	18.573	19.060	12.00	6.6684E-03
859	18.800	19.065	3.00	7.4134E-03
860	18.868	18.997	4.00	7.7448E-03
861	18.943	15.543	6.00	1.6365E-03
862	18.900	15.398	2.00	1.5811E-03
864	17.794	14.710	24.00	1.0306E-02
865	18.790	15.396	2.00	2.1547E-03
868	17.645	14.717	10.00	1.1646E-02
870	18.683	15.404	4.00	2.7839E-03
872	17.453	14.800	1.00	1.2554E-02
873	18.898	15.544	4.00	1.8379E-03
878	21.082	20.967	2.00	2.4150E-03
879	17.501	20.109	2.00	1.7161E-04
882	19.020	13.167	2.00	1.6240E-05
883	17.944	14.715	6.00	8.5817E-03
885	17.712	14.726	1.00	1.1198E-02
886	17.630	18.485	1.00	2.7867E-03
887	18.486	15.329	3.00	4.2277E-03
889	18.997	15.547	2.00	1.4017E-03
890	18.440	15.406	2.00	4.8718E-03
900	16.022	13.496	2.00	2.4702E-03
901	16.245	13.555	4.00	4.6577E-03
903	16.394	13.557	4.00	6.6302E-03
904	19.152	16.827	6.00	3.1574E-03
905	15.501	13.490	2.00	2.2383E-04
906	19.286	16.899	3.00	2.5171E-03
907	19.194	16.828	6.00	2.9048E-03

Table I-1.2
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (12.740, 0.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
552	17.984	24.006	1.00	8.0793E-03
553	21.448	28.530	3.00	6.0321E-03
554	22.592	28.608	9.00	2.0021E-03
555	22.490	28.608	4.00	2.3110E-03
556	22.395	28.610	9.00	2.6025E-03
557	22.291	28.610	9.00	2.9288E-03
558	22.098	28.610	9.00	3.5717E-03
559	21.996	28.605	4.00	3.9365E-03
560	21.900	28.606	9.00	4.2779E-03
561	21.782	28.607	9.00	4.7019E-03
562	21.586	28.605	9.00	5.3874E-03
563	21.490	28.608	4.00	5.7207E-03
564	21.392	28.609	9.00	6.0684E-03
565	21.297	28.609	9.00	6.3650E-03
566	18.896	28.003	9.00	1.1271E-02
567	18.792	28.006	4.00	1.1181E-02
568	18.698	28.005	9.00	1.1058E-02
569	18.591	28.007	9.00	1.0914E-02
570	16.849	27.921	3.00	6.0474E-03
571	16.373	27.920	3.00	4.5483E-03
572	17.502	28.010	9.00	8.2340E-03
573	17.394	28.011	4.00	7.8903E-03
574	17.295	28.008	9.00	7.5712E-03
575	17.196	28.011	9.00	7.2533E-03
576	16.999	28.008	9.00	6.6057E-03
577	16.891	28.005	4.00	6.2486E-03
578	16.792	28.007	9.00	5.9273E-03
579	16.699	28.004	9.00	5.6314E-03
580	16.495	28.006	9.00	4.9899E-03
581	16.394	28.009	4.00	4.6787E-03
582	16.290	28.015	9.00	4.3873E-03
583	16.196	28.010	9.00	4.1168E-03
594	21.294	28.215	3.00	7.2597E-03
595	21.351	28.210	5.00	7.0604E-03
596	21.971	28.519	3.00	4.1444E-03
597	9.898	28.997	5.00	2.5709E-05
598	9.956	28.928	5.00	2.4506E-05
599	10.308	28.998	5.00	3.8959E-05
600	10.203	28.998	5.00	3.5366E-05
601	10.260	28.932	5.00	3.3771E-05
602	9.995	29.002	5.00	2.8850E-05
603	19.799	24.606	6.00	2.3808E-02
604	22.504	25.918	3.00	2.3052E-03
605	22.106	25.906	3.00	4.7009E-03
608	18.150	24.013	2.00	9.2635E-03
609	19.796	24.536	4.00	2.4228E-02
610	18.058	24.013	3.00	8.5944E-03
611	16.692	23.013	3.00	1.8570E-03
612	16.746	22.942	2.00	1.9190E-03
613	16.797	22.945	2.00	2.0762E-03
614	16.850	22.948	2.00	2.2389E-03
615	16.101	23.000	3.00	9.2509E-04
616	16.299	23.015	3.00	1.1823E-03
617	16.494	23.007	3.00	1.4999E-03
618	16.642	23.012	4.00	1.7662E-03
619	16.849	23.009	4.00	2.2627E-03
620	16.549	22.933	2.00	1.5522E-03
621	18.699	29.056	8.00	1.0489E-02
622	18.700	28.951	8.00	1.0578E-02
623	18.803	29.056	8.00	1.0483E-02
624	18.800	28.952	8.00	1.0583E-02
625	18.895	29.057	8.00	1.0473E-02
626	18.894	28.945	8.00	1.0592E-02
627	19.005	29.055	2.00	1.0461E-02
628	19.003	28.949	2.00	1.0586E-02
629	19.193	29.006	3.00	1.0343E-02
630	21.326	28.133	4.00	7.3191E-03
631	21.401	25.959	2.00	1.1192E-02
632	16.794	25.948	2.00	4.2825E-03
634	14.486	28.839	4.00	1.1811E-03
635	13.851	28.915	3.00	6.5594E-04
636	14.853	28.922	3.00	1.7210E-03
637	14.327	28.917	3.00	1.0454E-03
638	16.050	23.000	6.00	8.6212E-04
639	16.241	23.016	4.00	1.1085E-03
640	16.446	23.003	4.00	1.4134E-03

Moderate
Aimpoint (14.920, 3.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
566	18.896	28.003	9.00	1.3051E-03
567	18.792	28.006	4.00	1.1640E-03
568	18.698	28.005	9.00	1.0526E-03
569	18.591	28.007	9.00	9.4188E-04
570	16.849	27.921	3.00	3.4845E-05
571	16.373	27.920	3.00	2.6020E-06
572	17.502	28.010	9.00	1.9277E-04
573	17.394	28.011	4.00	1.6006E-04
574	17.295	28.008	9.00	1.3025E-04
575	17.196	28.011	9.00	1.0177E-04
576	16.999	28.008	9.00	6.0531E-05
577	16.891	28.005	4.00	4.2935E-05
578	16.792	28.007	9.00	2.7831E-05
579	16.699	28.004	9.00	1.6652E-05
580	16.495	28.006	9.00	7.4631E-06
581	16.394	28.009	4.00	3.1897E-06
594	21.294	28.215	3.00	8.9518E-03
595	21.351	28.210	5.00	9.2822E-03
596	21.971	28.519	3.00	1.1106E-02
603	19.799	24.606	6.00	8.0926E-03
604	22.504	25.918	3.00	1.1583E-02
605	22.106	25.906	3.00	1.5750E-02
608	18.150	24.013	2.00	1.4459E-04
609	19.796	24.536	4.00	8.4374E-03
610	18.058	24.013	3.00	3.9185E-05
621	18.699	29.056	8.00	1.4436E-03
622	18.700	28.951	8.00	1.4058E-03
623	18.803	29.056	8.00	1.5883E-03
624	18.800	28.952	8.00	1.5423E-03
625	18.895	29.057	8.00	1.7177E-03
626	18.894	28.945	8.00	1.6681E-03
627	19.005	29.055	2.00	1.8884E-03
628	19.003	28.949	2.00	1.8414E-03
629	19.193	29.006	3.00	2.1789E-03
630	21.326	28.133	4.00	9.3236E-03
631	21.401	25.959	2.00	1.7750E-02
632	16.794	25.948	2.00	5.0725E-07
655	18.499	29.000	8.00	1.1569E-03
656	17.757	23.952	4.00	8.1069E-06
658	18.138	17.962	7.00	4.1799E-02
659	21.433	25.945	1.00	1.7893E-02
660	21.362	25.950	2.00	1.7664E-02
665	18.125	23.910	2.00	1.3986E-04
674	19.101	28.996	3.00	2.0222E-03
675	18.397	17.990	3.00	3.8377E-02
697	16.828	25.940	1.00	1.1093E-06
700	19.394	25.992	2.00	1.7697E-03
701	19.317	24.557	2.00	3.4892E-03
702	22.076	28.418	2.00	1.1773E-02
703	18.813	27.821	2.00	1.1263E-03
705	17.004	27.820	2.00	5.2799E-05
706	21.720	28.201	4.00	1.1183E-02
715	22.588	26.007	4.00	1.0887E-02
716	22.004	26.006	4.00	1.6665E-02
717	22.104	26.006	4.00	1.5925E-02
718	22.503	26.012	4.00	1.1872E-02
719	22.392	26.009	4.00	1.3024E-02
720	22.186	26.003	4.00	1.5082E-02
721	19.546	27.857	4.00	2.2484E-03
722	17.115	27.880	4.00	7.1755E-05
724	22.161	28.479	4.00	1.1618E-02
729	18.395	29.001	4.00	1.0455E-03
734	18.172	18.053	4.00	4.1640E-02
743	18.009	23.927	4.00	2.0589E-05
744	18.059	23.922	3.00	5.5489E-05
745	18.002	23.818	14.00	1.4416E-05
746	18.194	23.815	3.00	2.5522E-04
747	15.000	16.755	3.00	5.6851E-08
748	21.435	21.006	3.00	3.3310E-03
749	21.543	21.007	3.00	2.4886E-03
750	21.396	20.948	2.00	3.4278E-03
751	21.435	20.949	2.00	3.1366E-03
752	21.345	20.949	2.00	3.8140E-03
753	21.483	21.080	2.00	3.2035E-03
754	21.432	21.073	2.00	3.5884E-03
755	14.953	16.709	2.00	6.1689E-08

Light
Aimpoint (15.500, 4.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
908	19.152	16.901	2.00	3.3430E-03
909	18.885	16.902	2.00	5.1974E-03
910	19.239	16.901	3.00	2.8104E-03
911	17.490	16.998	2.00	6.7218E-03
912	18.695	16.902	2.00	6.7009E-03
913	17.539	17.001	2.00	7.1455E-03
914	18.004	17.005	3.00	9.7364E-03
915	17.953	16.928	3.00	9.7930E-03
916	18.006	16.927	3.00	9.9179E-03
917	18.056	16.923	3.00	1.0043E-02
918	18.099	16.922	4.00	1.0147E-02
919	17.894	16.929	2.00	9.6136E-03
927	18.594	15.407	4.00	3.5041E-03
929	16.150	13.561	4.00	3.5516E-03
930	16.107	13.559	4.00	3.0596E-03
931	16.056	13.559	4.00	2.6495E-03
932	16.003	13.559	4.00	2.2386E-03
933	18.637	15.415	4.00	3.1521E-03
934	17.893	16.999	2.00	9.4167E-03
935	18.196	17.004	3.00	9.7891E-03
936	17.843	17.001	2.00	9.1964E-03
940	16.341	13.548	4.00	5.8880E-03
941	16.289	13.547	4.00	5.1809E-03
942	15.976	13.476	2.00	2.1393E-03
943	19.301	16.815	16.00	2.2217E-03
944	15.744	13.549	2.00	7.9433E-04
945	15.789	13.555	2.00	9.7839E-04
949	18.996	16.900	2.00	4.3939E-03
950	18.521	16.997	12.00	8.3043E-03
951	18.949	16.902	2.00	4.7216E-03
952	18.150	17.000	3.00	9.9891E-03
953	18.055	17.000	3.00	9.8750E-03
954	18.098	16.998	3.00	9.9882E-03
955	18.498	16.900	4.00	8.2987E-03
956	17.792	17.000	2.00	8.9829E-03
957	17.746	16.997	2.00	8.7990E-03
958	17.696	16.997	2.00	8.4719E-03
959	18.643	16.902	9.00	7.1397E-03
960	18.452	16.901	4.00	8.5420E-03
961	18.400	16.901	1.00	8.8201E-03
962	18.350	16.901	1.00	9.0920E-03
963	18.299	16.903	1.00	9.3555E-03
964	18.250	16.903	1.00	9.5795E-03
965	18.196	16.903	1.00	9.8309E-03
966	18.145	16.907	1.00	1.0067E-02
967	17.841	16.917	1.00	9.4179E-03
976	19.263	16.995	6.00	2.8945E-03
978	19.336	16.911	2.00	2.2432E-03
980	19.390	16.905	2.00	2.0342E-03
981	18.972	16.996	6.00	4.8171E-03
982	16.198	13.556	2.00	4.1150E-03
984	18.538	16.909	2.00	8.0477E-03
985	18.587	16.905	2.00	7.6216E-03
986	17.597	17.004	1.00	7.6205E-03
988	17.649	17.006	2.00	8.0458E-03
989	15.839	13.561	4.00	1.1833E-03
990	15.892	13.562	4.00	1.4039E-03
991	15.941	13.557	4.00	1.7602E-03
992	18.792	16.910	6.00	5.9434E-03
993	19.192	16.912	3.00	3.1257E-03
994	19.043	16.912	8.00	4.1037E-03
996	19.096	16.911	7.00	3.7371E-03
997	17.947	17.000	2.00	9.6104E-03
998	15.618	13.553	8.00	4.3586E-04
999	15.370	13.551	12.00	9.9822E-05

Table I-1.2
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (12.740, 0.290)					Moderate Aimpoint (14.920, 3.970)					Light Aimpoint (15.500, 4.380)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
641	14.697	29.012	4.00	1.5272E-03	756	21.227	21.010	2.00	4.9370E-03					
642	14.497	29.005	4.00	1.2536E-03	757	21.394	21.073	4.00	3.8908E-03					
643	14.397	29.006	4.00	1.1473E-03	758	21.397	21.007	3.00	3.6288E-03					
644	14.295	29.014	4.00	1.0420E-03	759	14.954	16.752	4.00	4.9642E-08					
645	14.193	29.009	4.00	9.3390E-04	761	17.998	18.471	4.00	3.5718E-02					
646	14.000	29.008	4.00	7.8242E-04	762	14.929	14.860	4.00	2.3371E-04					
647	13.910	29.002	4.00	7.1812E-04	763	15.357	15.405	3.00	1.1454E-03					
648	13.802	29.011	4.00	6.4591E-04	764	21.197	20.955	2.00	4.9318E-03					
649	13.698	29.008	4.00	5.8245E-04	765	21.195	21.014	3.00	5.1943E-03					
650	15.002	28.999	4.00	1.9930E-03	767	17.905	18.470	4.00	3.4407E-02					
651	14.906	29.008	4.00	1.8374E-03	768	18.003	14.798	7.00	1.5575E-02					
652	14.799	29.006	4.00	1.6763E-03	769	21.345	21.006	2.00	4.0251E-03					
653	11.009	29.807	3.00	1.3478E-04	770	18.800	19.002	2.00	3.5887E-02					
654	11.011	29.702	3.00	1.2754E-04	771	18.674	18.999	7.00	3.6238E-02					
655	18.499	29.000	8.00	1.0417E-02	772	18.736	18.998	8.00	3.6169E-02					
656	17.757	23.952	4.00	6.4688E-03	773	18.870	19.061	6.00	3.4621E-02					
658	18.138	17.962	7.00	4.6882E-02	774	17.506	14.808	6.00	4.0930E-02					
659	21.433	25.945	1.00	1.0886E-02	775	18.651	19.059	8.00	3.6076E-02					
660	21.362	25.950	2.00	1.1590E-02	776	17.999	14.606	4.00	1.3603E-02					
662	16.562	22.997	4.00	1.6141E-03	777	18.950	19.002	4.00	3.2738E-02					
663	16.365	22.998	4.00	1.2700E-03	778	18.793	15.558	1.00	4.0143E-03					
664	16.164	22.999	4.00	1.0031E-03	779	21.348	21.077	3.00	4.2698E-03					
665	18.125	23.910	2.00	9.1354E-03	780	18.842	15.405	3.00	2.8404E-03					
674	19.101	28.996	3.00	1.0449E-02	781	21.287	20.950	2.00	4.2492E-03					
675	18.397	17.990	3.00	3.8923E-02	782	18.636	15.483	5.00	5.4992E-03					
680	16.296	22.933	1.00	1.1346E-03	783	18.794	15.483	6.00	3.6037E-03					
681	16.235	22.940	1.00	1.0628E-03	784	18.591	15.481	2.00	6.0388E-03					
682	16.190	22.928	1.00	1.0017E-03	785	18.685	15.488	5.00	4.9209E-03					
683	16.896	22.930	2.00	2.3711E-03	786	18.543	15.483	4.00	7.0336E-03					
684	16.136	22.929	1.00	9.3661E-04	787	18.902	15.479	2.00	2.5394E-03					
685	16.641	22.928	5.00	1.7089E-03	788	18.949	15.474	3.00	2.0556E-03					
686	16.494	22.924	3.00	1.4522E-03	789	18.949	15.405	6.00	1.8147E-03					
687	16.440	22.920	4.00	1.3578E-03	790	18.844	15.477	2.00	3.0934E-03					
688	16.390	22.926	5.00	1.2762E-03	791	18.996	15.472	3.00	1.6910E-03					
689	16.350	22.931	6.00	1.2112E-03	792	18.997	15.406	5.00	1.5358E-03					
690	16.896	23.000	2.00	2.3999E-03	793	18.439	15.487	3.00	9.6277E-03					
691	16.001	22.991	2.00	7.9875E-04	794	18.489	15.483	3.00	8.3664E-03					
696	16.767	22.987	4.00	2.0049E-03	795	18.739	15.483	5.00	4.2310E-03					
697	16.828	25.940	1.00	4.3776E-03	796	21.289	21.080	2.00	4.7454E-03					
699	16.757	25.938	2.00	4.1620E-03	797	21.236	21.082	1.00	5.1673E-03					
700	19.394	25.992	2.00	1.4706E-02	798	18.846	15.549	4.00	3.4324E-03					
701	19.317	24.557	2.00	2.0027E-02	799	18.400	15.488	4.00	1.0591E-02					
702	22.076	28.418	2.00	3.8777E-03	800	16.425	15.736	18.00	2.6744E-02					
703	18.813	27.821	2.00	1.1270E-02	801	16.249	15.746	3.00	1.8178E-02					
705	17.004	27.820	2.00	6.4863E-03	802	20.902	36.117	2.00	3.5501E-03					
706	21.720	28.201	4.00	5.6161E-03	803	10.543	35.904	2.00	3.9997E-05					
715	22.588	26.007	4.00	1.9818E-03	804	18.624	18.999	3.00	3.6311E-02					
716	22.004	26.006	4.00	5.6327E-03	805	18.490	15.405	3.00	7.7243E-03					
717	22.104	26.006	4.00	4.7940E-03	806	19.743	24.530	2.00	7.8040E-03					
718	22.503	26.012	4.00	2.3856E-03	807	21.591	21.005	1.00	2.1545E-03					
719	22.392	26.009	4.00	3.0170E-03	808	21.594	20.934	1.00	1.9927E-03					
720	22.186	26.003	4.00	4.2037E-03	809	14.896	16.752	2.00	3.8163E-08					
721	19.546	27.857	4.00	1.1486E-02	811	15.001	16.717	3.00	6.9675E-08					
722	17.115	27.880	4.00	6.8957E-03	812	14.851	16.757	5.00	2.7528E-08					
724	22.161	28.479	4.00	3.4950E-03	813	14.991	14.868	2.00	3.1781E-04					
729	18.395	29.001	4.00	1.0308E-02	814	18.952	19.064	6.00	3.2993E-02					
734	18.172	18.053	4.00	4.6787E-02	815	18.545	15.420	4.00	6.5067E-03					
742	16.695	22.940	1.00	1.8120E-03	816	18.738	15.415	5.00	3.9351E-03					
743	18.009	23.927	4.00	8.2920E-03	817	21.482	20.952	5.00	2.7888E-03					
744	18.059	23.922	3.00	8.6517E-03	818	21.543	20.952	5.00	2.3202E-03					
745	18.002	23.818	14.00	8.2980E-03	819	21.488	21.012	4.00	2.9375E-03					
746	18.194	23.815	3.00	1.0042E-02	820	21.279	21.019	4.00	4.5794E-03					
747	15.000	16.755	3.00	2.8281E-03	821	21.543	21.086	2.00	2.7367E-03					
748	21.435	21.006	3.00	1.4987E-03	822	20.589	39.903	8.00	1.8477E-03					
749	21.543	21.007	3.00	1.1150E-03	823	17.948	18.476	2.00	3.4944E-02					
750	21.396	20.948	2.00	1.5519E-03	824	14.955	16.670	3.00	7.3947E-08					
751	21.435	20.949	2.00	1.4191E-03	825	14.848	16.661	3.00	4.4314E-08					
752	21.345	20.949	2.00	1.7277E-03	826	14.800	16.654	3.00	2.9388E-08					
753	21.483	21.080	2.00	1.4291E-03	827	14.894	16.655	3.00	6.0299E-08					
754	21.432	21.073	2.00	1.6053E-03	829	20.592	39.807	8.00	1.8886E-03					
755	14.953	16.709	2.00	2.5669E-03	830	21.234	20.953	2.00	4.6522E-03					
756	21.227	21.010	2.00	2.4297E-03	831	18.999	19.004	5.00	3.1747E-02					
757	21.394	21.073	4.00	1.7429E-03	832	18.739	19.068	4.00	3.6034E-02					
758	21.397	21.007	3.00	1.6341E-03	834	21.402	20.598	4.00	2.2894E-03					
759	14.954	16.752	4.00	2.4064E-03	836	15.895	13.986	4.00	2.5944E-02					
760	14.400	15.346	2.00	2.5793E-03	837	20.946	36.123	2.00	3.5100E-03					

Table I-1.2
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (12.740, 0.290)					Moderate Aimpoint (14.920, 3.970)					Light Aimpoint (15.500, 4.380)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	5.3116E-02	838	10.494	35.913	2.00	3.8363E-05					
762	14.929	14.860	4.00	2.0577E-02	839	19.695	24.541	2.00	7.2643E-03					
763	15.357	15.405	3.00	2.9949E-02	840	21.078	35.990	4.00	3.4584E-03					
764	21.197	20.955	2.00	2.5328E-03	841	10.649	35.769	4.00	3.3352E-05					
765	21.195	21.014	3.00	2.7076E-03	842	19.723	24.211	4.00	9.2419E-03					
766	14.298	15.349	9.00	1.7586E-03	844	11.003	48.819	3.00	4.0093E-04					
767	17.905	18.470	4.00	5.3248E-02	845	11.000	48.912	3.00	3.8634E-04					
768	18.003	14.798	7.00	7.7946E-03	846	17.548	14.720	33.00	3.7476E-02					
769	21.345	21.006	2.00	1.8147E-03	847	17.452	14.713	7.00	4.2883E-02					
770	18.800	19.002	2.00	3.7243E-02	848	17.619	14.598	28.00	3.1856E-02					
771	18.674	18.999	7.00	4.0892E-02	849	17.847	14.523	14.00	1.9227E-02					
772	18.736	18.998	8.00	3.9064E-02	850	17.645	14.519	5.00	2.9452E-02					
773	18.870	19.061	6.00	3.5870E-02	851	17.522	14.526	16.00	3.6507E-02					
774	17.506	14.808	6.00	2.1977E-02	852	17.775	18.473	40.00	3.0852E-02					
775	18.651	19.059	8.00	4.2081E-02	854	17.942	18.391	2.00	3.5913E-02					
776	17.999	14.606	4.00	6.3902E-03	855	17.799	18.399	5.00	3.2771E-02					
777	18.950	19.002	4.00	3.2672E-02	856	17.750	14.796	9.00	2.7437E-02					
778	18.793	15.558	1.00	2.6268E-03	857	14.991	14.782	10.00	3.4588E-04					
779	21.348	21.077	3.00	1.9147E-03	858	18.573	19.060	12.00	3.6128E-02					
780	18.842	15.405	3.00	1.9102E-03	859	18.800	19.065	3.00	3.6056E-02					
781	21.287	20.950	2.00	1.9259E-03	860	18.868	18.997	4.00	3.4427E-02					
782	18.636	15.483	5.00	3.4219E-03	861	18.943	15.543	6.00	2.4126E-03					
783	18.794	15.483	6.00	2.3546E-03	862	18.900	15.398	2.00	2.2645E-03					
784	18.591	15.481	2.00	4.0188E-03	864	17.794	14.710	24.00	2.3992E-02					
785	18.685	15.488	5.00	2.9134E-03	865	18.790	15.396	2.00	3.2984E-03					
786	18.543	15.483	4.00	4.6703E-03	866	15.393	15.391	1.00	1.4497E-03					
787	18.902	15.479	2.00	1.7902E-03	867	15.299	15.393	1.00	7.7418E-04					
788	18.949	15.474	3.00	1.5308E-03	868	17.645	14.717	10.00	3.1986E-02					
789	18.949	15.405	6.00	1.3692E-03	869	14.796	16.695	3.00	2.2242E-08					
790	18.844	15.477	2.00	2.0817E-03	870	18.683	15.404	4.00	4.5484E-03					
791	18.996	15.472	3.00	1.2775E-03	871	15.186	16.535	4.00	5.7928E-05					
792	18.997	15.406	5.00	1.1243E-03	872	17.453	14.800	1.00	4.3829E-02					
793	18.439	15.487	3.00	6.0654E-03	873	18.898	15.544	4.00	2.8792E-03					
794	18.489	15.483	3.00	5.3856E-03	874	14.892	16.705	3.00	4.7701E-08					
795	18.739	15.483	5.00	2.6286E-03	875	14.798	16.747	5.00	1.6393E-08					
796	21.289	21.080	2.00	2.1308E-03	876	14.848	16.708	4.00	3.5327E-08					
797	21.236	21.082	1.00	2.5444E-03	877	14.600	51.517	3.00	2.2542E-05					
798	18.846	15.549	4.00	2.3099E-03	878	21.082	20.967	2.00	6.3527E-03					
799	18.400	15.488	4.00	6.5803E-03	879	17.501	20.109	2.00	5.2525E-03					
800	16.425	15.736	18.00	6.8925E-02	883	17.944	14.715	6.00	1.7207E-02					
801	16.249	15.746	3.00	6.6195E-02	884	15.000	16.667	3.00	8.6920E-08					
802	20.902	36.117	2.00	5.4477E-04	885	17.712	14.726	1.00	2.8546E-02					
803	10.543	35.904	2.00	2.0421E-03	886	17.630	18.485	1.00	2.6266E-02					
804	18.624	18.999	3.00	4.2369E-02	887	18.486	15.329	3.00	7.2309E-03					
805	18.490	15.405	3.00	4.9460E-03	889	18.997	15.547	2.00	1.9003E-03					
806	19.743	24.530	2.00	2.3867E-02	890	18.440	15.406	2.00	8.9353E-03					
807	21.591	21.005	1.00	9.3954E-04	900	16.022	13.496	2.00	4.2214E-02					
808	21.594	20.934	1.00	8.4619E-04	901	16.245	13.555	4.00	5.5990E-02					
809	14.896	16.752	2.00	1.8507E-03	903	16.394	13.557	4.00	6.3847E-02					
811	15.001	16.717	3.00	3.0005E-03	904	19.152	16.827	6.00	6.8697E-03					
812	14.851	16.757	5.00	1.3977E-03	905	15.501	13.490	2.00	1.1920E-02					
813	14.991	14.868	2.00	2.3965E-02	906	19.286	16.899	3.00	5.3056E-03					
814	18.952	19.064	6.00	3.3348E-02	907	19.194	16.828	6.00	6.0529E-03					
815	18.545	15.420	4.00	4.3208E-03	908	19.152	16.901	2.00	7.4348E-03					
816	18.738	15.415	5.00	2.4501E-03	909	18.885	16.902	2.00	1.2937E-02					
817	21.482	20.952	5.00	1.2601E-03	910	19.239	16.901	3.00	5.7627E-03					
818	21.543	20.952	5.00	1.0468E-03	911	17.490	16.998	2.00	4.4934E-02					
819	21.488	21.012	4.00	1.3186E-03	912	18.695	16.902	2.00	1.8341E-02					
820	21.279	21.019	4.00	2.0651E-03	913	17.539	17.001	2.00	4.5858E-02					
821	21.543	21.086	2.00	1.2159E-03	914	18.004	17.005	3.00	4.2758E-02					
822	20.589	39.903	8.00	9.4057E-05	915	17.953	16.928	3.00	4.3170E-02					
823	17.948	18.476	2.00	5.3430E-02	916	18.006	16.927	3.00	4.2354E-02					
824	14.955	16.670	3.00	2.7456E-03	917	18.056	16.923	3.00	4.0720E-02					
825	14.848	16.661	3.00	1.6799E-03	918	18.099	16.922	4.00	3.9140E-02					
826	14.800	16.654	3.00	1.2977E-03	919	17.894	16.929	2.00	4.4100E-02					
827	14.894	16.655	3.00	2.1801E-03	926	15.144	16.924	2.00	1.6299E-09					
828	15.029	18.531	3.00	3.2931E-05	927	18.594	15.407	4.00	5.6255E-03					
829	20.592	39.807	8.00	9.7912E-05	928	15.195	16.924	2.00	1.0784E-05					
830	21.234	20.953	2.00	2.2237E-03	929	16.150	13.561	4.00	4.9973E-02					
831	18.999	19.004	5.00	3.1102E-02	930	16.107	13.559	4.00	4.7031E-02					
832	18.739	19.068	4.00	3.9638E-02	931	16.056	13.559	4.00	4.3492E-02					
834	21.402	20.598	4.00	1.0758E-03	932	16.003	13.559	4.00	3.9807E-02					
836	15.895	13.986	4.00	8.4679E-02	933	18.637	15.415	4.00	5.1523E-03					
837	20.946	36.123	2.00	5.1333E-04	934	17.893	16.999	2.00	4.4286E-02					
838	10.494	35.913	2.00	2.0253E-03	935	18.196	17.004	3.00	3.6541E-02					
839	19.695	24.541	2.00	2.3437E-02	936	17.843	17.001	2.00	4.5020E-02					

Table I-1.2
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (12.740, 0.290)					Moderate Aimpoint (14.920, 3.970)					Light Aimpoint (15.500, 4.380)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
840	21.078	35.990	4.00	4.7473E-04	940	16.341	13.548	4.00	6.1190E-02					
841	10.649	35.769	4.00	2.0347E-03	941	16.289	13.547	4.00	5.8451E-02					
842	19.723	24.211	4.00	2.5753E-02	942	15.976	13.476	2.00	3.9346E-02					
843	15.002	18.612	4.00	1.7085E-05	943	19.301	16.815	16.00	4.7574E-03					
844	11.003	48.819	3.00	7.6518E-05	944	15.744	13.549	2.00	2.3088E-02					
845	11.000	48.912	3.00	6.7921E-05	945	15.789	13.555	2.00	2.5448E-02					
846	17.548	14.720	33.00	1.8992E-02	949	18.996	16.900	2.00	1.0578E-02					
847	17.452	14.713	7.00	2.2410E-02	950	18.521	16.997	12.00	2.5448E-02					
848	17.619	14.598	28.00	1.4591E-02	951	18.949	16.902	2.00	1.1591E-02					
849	17.847	14.523	14.00	8.4394E-03	952	18.150	17.000	3.00	3.8116E-02					
850	17.645	14.519	5.00	1.2568E-02	953	18.055	17.000	3.00	4.1489E-02					
851	17.522	14.526	16.00	1.6936E-02	954	18.098	16.998	3.00	3.9938E-02					
852	17.775	18.473	40.00	5.2684E-02	955	18.498	16.900	4.00	2.4936E-02					
853	14.322	15.398	16.00	1.7916E-03	956	17.792	17.000	2.00	4.5633E-02					
854	17.942	18.391	2.00	5.3708E-02	957	17.746	16.997	2.00	4.6143E-02					
855	17.799	18.399	5.00	5.3238E-02	958	17.696	16.997	2.00	4.6712E-02					
856	17.750	14.796	9.00	1.2782E-02	959	18.643	16.902	9.00	1.9997E-02					
857	14.991	14.782	10.00	2.6094E-02	960	18.452	16.901	4.00	2.6542E-02					
858	18.573	19.060	12.00	4.4354E-02	961	18.400	16.901	1.00	2.8331E-02					
859	18.800	19.065	3.00	3.7880E-02	962	18.350	16.901	1.00	3.0039E-02					
860	18.868	18.997	4.00	3.5230E-02	963	18.299	16.903	1.00	3.1815E-02					
861	18.943	15.543	6.00	1.7600E-03	964	18.250	16.903	1.00	3.3506E-02					
862	18.900	15.398	2.00	1.6038E-03	965	18.196	16.903	1.00	3.5408E-02					
863	14.959	18.529	2.00	2.8410E-05	966	18.145	16.907	1.00	3.7306E-02					
864	17.794	14.710	24.00	1.1088E-02	967	17.841	16.917	1.00	4.4936E-02					
865	18.790	15.396	2.00	2.1468E-03	976	19.263	16.995	6.00	6.0204E-03					
866	15.393	15.391	1.00	3.1909E-02	978	19.336	16.911	2.00	4.8828E-03					
867	15.299	15.393	1.00	2.7581E-02	980	19.390	16.905	2.00	4.3299E-03					
868	17.645	14.717	10.00	1.5357E-02	981	18.972	16.996	6.00	1.1989E-02					
869	14.796	16.695	3.00	1.2157E-03	982	16.198	13.556	2.00	5.3383E-02					
870	18.683	15.404	4.00	2.6885E-03	984	18.538	16.909	2.00	2.3671E-02					
871	15.186	16.535	4.00	5.8486E-03	985	18.587	16.905	2.00	2.1918E-02					
872	17.453	14.800	1.00	2.3845E-02	986	17.597	17.004	1.00	4.6979E-02					
873	18.898	15.544	4.00	2.0107E-03	988	17.649	17.006	2.00	4.7232E-02					
874	14.892	16.705	3.00	1.9772E-03	989	15.839	13.561	4.00	2.8644E-02					
875	14.798	16.747	5.00	1.1337E-03	990	15.892	13.562	4.00	3.2233E-02					
876	14.848	16.708	4.00	1.5244E-03	991	15.941	13.557	4.00	3.5638E-02					
878	21.082	20.967	2.00	3.5048E-03	992	18.792	16.910	6.00	1.5344E-02					
879	17.501	20.109	2.00	2.3435E-02	993	19.192	16.912	3.00	6.7103E-03					
883	17.944	14.715	6.00	8.2799E-03	994	19.043	16.912	8.00	9.7049E-03					
884	15.000	16.667	3.00	3.2108E-03	996	19.096	16.911	7.00	8.6383E-03					
885	17.712	14.726	1.00	1.2979E-02	997	17.947	17.000	2.00	4.3521E-02					
886	17.630	18.485	1.00	5.2086E-02	998	15.618	13.553	8.00	1.6206E-02					
887	18.486	15.329	3.00	4.5931E-03	999	15.370	13.551	12.00	6.9587E-03					
888	14.197	15.362	1.00	9.1809E-04										
889	18.997	15.547	2.00	1.4691E-03										
890	18.440	15.406	2.00	5.5824E-03										
900	16.022	13.496	2.00	7.6372E-02										
901	16.245	13.555	4.00	6.3305E-02										
903	16.394	13.557	4.00	5.3485E-02										
904	19.152	16.827	6.00	5.0882E-03										
905	15.501	13.490	2.00	9.2608E-02										
906	19.286	16.899	3.00	3.7432E-03										
907	19.194	16.828	6.00	4.5730E-03										
908	19.152	16.901	2.00	5.4839E-03										
909	18.885	16.902	2.00	9.2511E-03										
910	19.239	16.901	3.00	4.3641E-03										
911	17.490	16.998	2.00	5.6895E-02										
912	18.695	16.902	2.00	1.3927E-02										
913	17.539	17.001	2.00	5.5596E-02										
914	18.004	17.005	3.00	3.9203E-02										
915	17.953	16.928	3.00	4.0064E-02										
916	18.006	16.927	3.00	3.7852E-02										
917	18.056	16.923	3.00	3.5719E-02										
918	18.099	16.922	4.00	3.3930E-02										
919	17.894	16.929	2.00	4.2534E-02										
926	15.144	16.924	2.00	3.3006E-03										
927	18.594	15.407	4.00	3.6243E-03										
928	15.195	16.924	2.00	3.7078E-03										
929	16.150	13.561	4.00	6.9253E-02										
930	16.107	13.559	4.00	7.1892E-02										
931	16.056	13.559	4.00	7.5178E-02										
932	16.003	13.559	4.00	7.8655E-02										
933	18.637	15.415	4.00	3.1013E-03										
934	17.893	16.999	2.00	4.3658E-02										
935	18.196	17.004	3.00	3.1639E-02										

Table I-1.2
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source Protection Unavailable															
Heavy Aimpoint (12.740, 0.290)					Moderate Aimpoint (14.920, 3.970)					Light Aimpoint (15.500, 4.380)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
936	17.843	17.001	2.00	4.5749E-02										
940	16.341	13.548	4.00	5.6935E-02										
941	16.289	13.547	4.00	6.0459E-02										
942	15.976	13.476	2.00	7.9045E-02										
943	19.301	16.815	16.00	3.1729E-03										
944	15.744	13.549	2.00	8.8644E-02										
945	15.789	13.555	2.00	8.7857E-02										
949	18.996	16.900	2.00	7.4448E-03										
950	18.521	16.997	12.00	1.9389E-02										
951	18.949	16.902	2.00	8.0403E-03										
952	18.150	17.000	3.00	3.3279E-02										
953	18.055	17.000	3.00	3.7042E-02										
954	18.098	16.998	3.00	3.5260E-02										
955	18.498	16.900	4.00	1.8829E-02										
956	17.792	17.000	2.00	4.7844E-02										
957	17.746	16.997	2.00	4.9709E-02										
958	17.696	16.997	2.00	5.1456E-02										
959	18.643	16.902	9.00	1.5189E-02										
960	18.452	16.901	4.00	2.0551E-02										
961	18.400	16.901	1.00	2.2476E-02										
962	18.350	16.901	1.00	2.4324E-02										
963	18.299	16.903	1.00	2.6235E-02										
964	18.250	16.903	1.00	2.8038E-02										
965	18.196	16.903	1.00	3.0020E-02										
966	18.145	16.907	1.00	3.1953E-02										
967	17.841	16.917	1.00	4.4564E-02										
976	19.263	16.995	6.00	4.5106E-03										
978	19.336	16.911	2.00	3.2172E-03										
980	19.390	16.905	2.00	2.9119E-03										
981	18.972	16.996	6.00	8.3747E-03										
982	16.198	13.556	2.00	6.6202E-02										
984	18.538	16.909	2.00	1.7797E-02										
985	18.587	16.905	2.00	1.6574E-02										
986	17.597	17.004	1.00	5.4087E-02										
988	17.649	17.006	2.00	5.2755E-02										
989	15.839	13.561	4.00	8.6979E-02										
990	15.892	13.562	4.00	8.6054E-02										
991	15.941	13.557	4.00	8.2748E-02										
992	18.792	16.910	6.00	1.1633E-02										
993	19.192	16.912	3.00	5.0283E-03										
994	19.043	16.912	8.00	6.9308E-03										
996	19.096	16.911	7.00	6.2537E-03										
997	17.947	17.000	2.00	4.1455E-02										
998	15.618	13.553	8.00	9.0535E-02										
999	15.370	13.551	12.00	8.7036E-02										

Table I-1.3
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (12.450, 4.400)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.7538E-02
2	20.689	41.412	4.00	1.7156E-02
3	16.948	43.896	4.00	1.9633E-02
4	16.337	43.907	4.00	2.0754E-02
5	21.072	42.916	4.00	1.1281E-02
6	21.655	42.899	4.00	9.0625E-03
7	16.702	44.008	4.00	1.9716E-02
8	16.797	44.011	4.00	1.9528E-02
9	16.893	44.012	4.00	1.9345E-02
10	17.002	44.010	4.00	1.9148E-02
11	17.200	44.005	4.00	1.8790E-02
12	17.295	44.011	4.00	1.8590E-02
13	17.396	44.010	4.00	1.8402E-02
14	17.497	44.008	4.00	1.8218E-02
15	19.707	43.506	4.00	1.4473E-02
16	19.800	43.506	4.00	1.4221E-02
17	19.898	43.506	4.00	1.3956E-02
18	20.001	43.513	4.00	1.3654E-02
19	21.406	43.011	4.00	9.7308E-03
20	21.498	43.009	4.00	9.3830E-03
21	21.592	43.010	4.00	9.0207E-03
22	21.703	43.009	4.00	8.5974E-03
23	21.902	43.004	4.00	7.7956E-03
24	22.011	43.009	4.00	7.3427E-03
25	22.095	43.014	4.00	6.9937E-03
26	22.192	43.004	4.00	6.6273E-03
27	24.196	44.011	4.00	9.2131E-04
28	24.294	44.007	4.00	8.0509E-04
29	24.400	44.010	4.00	7.2601E-04
30	24.502	44.009	4.00	6.5982E-04
31	22.322	33.149	2.00	4.0478E-02
32	22.242	33.076	2.00	4.1129E-02
33	22.246	33.151	2.00	4.0782E-02
34	23.295	33.629	2.00	3.1814E-02
35	23.212	33.634	2.00	3.2374E-02
36	22.901	33.623	2.00	3.4606E-02
37	22.809	33.628	2.00	3.5212E-02
38	18.902	18.161	2.00	1.7169E-01
39	21.004	44.154	2.00	8.5532E-03
40	18.900	18.232	2.00	1.7140E-01
41	21.000	44.242	2.00	8.3798E-03
42	18.948	18.195	2.00	1.7083E-01
43	19.396	38.936	1.00	2.9533E-02
44	19.393	39.069	2.00	2.9161E-02
45	23.798	41.071	1.00	3.9880E-03
46	23.793	40.941	2.00	4.2279E-03
47	21.565	38.650	2.00	2.1820E-02
48	21.624	38.649	2.00	2.1506E-02
49	16.757	40.584	2.00	3.0059E-02
50	16.824	40.583	2.00	2.9951E-02
51	20.757	36.127	3.00	3.4483E-02
52	20.716	36.129	2.00	3.4622E-02
53	20.797	36.127	1.00	3.4340E-02
54	21.600	34.599	6.00	3.6984E-02
55	20.853	36.205	2.00	3.3855E-02
56	21.041	36.156	1.00	3.3345E-02
57	20.854	36.124	2.00	3.4145E-02
58	21.501	34.603	2.00	3.7344E-02
59	16.002	19.216	2.00	1.7295E-01
60	21.005	36.108	2.00	3.3658E-02
61	21.040	36.239	3.00	3.3043E-02
62	20.796	36.203	1.00	3.4071E-02
63	19.325	37.446	2.00	3.3810E-02
64	19.289	37.448	1.00	3.3880E-02
65	21.595	34.515	2.00	3.7326E-02
66	15.905	19.212	5.00	1.7312E-01
67	20.501	33.135	1.00	4.5554E-02
68	20.561	33.131	1.00	4.5498E-02
69	20.605	33.207	2.00	4.5196E-02
70	21.303	34.601	1.00	3.8091E-02
71	21.352	34.604	1.00	3.7898E-02
72	21.405	34.605	1.00	3.7697E-02
73	23.847	43.919	3.00	1.4102E-03
74	23.396	43.910	3.00	2.0930E-03
75	18.872	43.414	3.00	1.7037E-02
76	19.264	43.415	3.00	1.5967E-02

Moderate
Aimpoint (11.790, 3.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	6.0489E-03
2	20.689	41.412	4.00	5.8679E-03
3	16.948	43.896	4.00	7.6576E-03
4	16.337	43.907	4.00	8.1994E-03
5	21.072	42.916	4.00	3.3992E-03
6	21.655	42.899	4.00	2.4534E-03
7	16.702	44.008	4.00	7.6926E-03
8	16.797	44.011	4.00	7.6013E-03
9	16.893	44.012	4.00	7.5126E-03
10	17.002	44.010	4.00	7.4175E-03
11	17.200	44.005	4.00	7.2476E-03
12	17.295	44.011	4.00	7.1524E-03
13	17.396	44.010	4.00	7.0538E-03
14	17.497	44.008	4.00	6.9557E-03
15	19.707	43.506	4.00	5.1175E-03
16	19.800	43.506	4.00	4.9528E-03
17	19.898	43.506	4.00	4.7801E-03
18	20.001	43.513	4.00	4.5912E-03
19	21.406	43.011	4.00	2.7764E-03
20	21.498	43.009	4.00	2.6306E-03
21	21.592	43.010	4.00	2.4805E-03
22	21.703	43.009	4.00	2.3064E-03
23	21.902	43.004	4.00	1.9998E-03
24	22.011	43.009	4.00	1.8325E-03
25	22.095	43.014	4.00	1.7341E-03
26	22.192	43.004	4.00	1.6304E-03
27	24.196	44.011	4.00	1.2546E-04
28	24.294	44.007	4.00	1.0939E-04
29	24.400	44.010	4.00	9.2011E-05
30	24.502	44.009	4.00	7.5725E-05
31	22.322	33.149	2.00	1.5775E-02
32	22.242	33.076	2.00	1.6272E-02
33	22.246	33.151	2.00	1.6042E-02
34	23.295	33.629	2.00	1.0746E-02
35	23.212	33.634	2.00	1.1081E-02
36	22.901	33.623	2.00	1.2406E-02
37	22.809	33.628	2.00	1.2779E-02
38	18.902	18.161	2.00	7.4826E-02
39	21.004	44.154	2.00	2.3611E-03
40	18.900	18.232	2.00	7.5267E-02
41	21.000	44.242	2.00	2.3155E-03
42	18.948	18.195	2.00	7.3980E-02
43	19.396	38.936	1.00	1.2307E-02
44	19.393	39.069	2.00	1.2113E-02
45	23.798	41.071	1.00	8.3499E-04
46	23.793	40.941	2.00	8.7615E-04
47	21.565	38.650	2.00	7.4921E-03
48	21.624	38.649	2.00	7.3215E-03
49	16.757	40.584	2.00	1.3229E-02
50	16.824	40.583	2.00	1.3163E-02
51	20.757	36.127	3.00	1.4279E-02
52	20.716	36.129	2.00	1.4365E-02
53	20.797	36.127	1.00	1.4186E-02
54	21.600	34.599	6.00	1.4916E-02
55	20.853	36.205	2.00	1.3880E-02
56	21.041	36.156	1.00	1.3427E-02
57	20.854	36.124	2.00	1.4027E-02
58	21.501	34.603	2.00	1.5229E-02
59	16.002	19.216	2.00	8.1108E-02
60	21.005	36.108	2.00	1.3622E-02
61	21.040	36.239	3.00	1.3274E-02
62	20.796	36.203	1.00	1.4043E-02
63	19.325	37.446	2.00	1.4732E-02
64	19.289	37.448	1.00	1.4779E-02
65	21.595	34.515	2.00	1.5114E-02
66	15.905	19.212	5.00	8.1109E-02
67	20.501	33.135	1.00	2.0465E-02
68	20.561	33.131	1.00	2.0378E-02
69	20.605	33.207	2.00	2.0137E-02
70	21.303	34.601	1.00	1.5850E-02
71	21.352	34.604	1.00	1.5710E-02
72	21.405	34.605	1.00	1.5536E-02
73	23.847	43.919	3.00	1.9223E-04
74	23.396	43.910	3.00	3.5576E-04
75	18.872	43.414	3.00	6.2701E-03
76	19.264	43.415	3.00	5.7969E-03

Light
Aimpoint (12.310, 6.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.3063E-03
2	20.689	41.412	4.00	2.2712E-03
3	16.948	43.896	4.00	2.5382E-03
4	16.337	43.907	4.00	2.6434E-03
5	21.072	42.916	4.00	1.6188E-03
6	21.655	42.899	4.00	1.3228E-03
7	16.702	44.008	4.00	2.5494E-03
8	16.797	44.011	4.00	2.5315E-03
9	16.893	44.012	4.00	2.5139E-03
10	17.002	44.010	4.00	2.4948E-03
11	17.200	44.005	4.00	2.4605E-03
12	17.295	44.011	4.00	2.4414E-03
13	17.396	44.010	4.00	2.4216E-03
14	17.497	44.008	4.00	2.4017E-03
15	19.707	43.506	4.00	2.0131E-03
16	19.800	43.506	4.00	1.9751E-03
17	19.898	43.506	4.00	1.9350E-03
18	20.001	43.513	4.00	1.8906E-03
19	21.406	43.011	4.00	1.4229E-03
20	21.498	43.009	4.00	1.3749E-03
21	21.592	43.010	4.00	1.3250E-03
22	21.703	43.009	4.00	1.2668E-03
23	21.902	43.004	4.00	1.1638E-03
24	22.011	43.009	4.00	1.1057E-03
25	22.095	43.014	4.00	1.0631E-03
26	22.192	43.004	4.00	1.0182E-03
27	24.196	44.011	4.00	1.6704E-04
28	24.294	44.007	4.00	1.5080E-04
29	24.400	44.010	4.00	1.3306E-04
30	24.502	44.009	4.00	1.1644E-04
31	22.322	33.149	2.00	5.1984E-03
32	22.242	33.076	2.00	5.2834E-03
33	22.246	33.151	2.00	5.2180E-03
34	23.295	33.629	2.00	4.3817E-03
35	23.212	33.634	2.00	4.4343E-03
36	22.901	33.623	2.00	4.6490E-03
37	22.809	33.628	2.00	4.7060E-03
38	18.902	18.161	2.00	1.4907E-02
39	21.004	44.154	2.00	1.2765E-03
40	18.900	18.232	2.00	1.4998E-02
41	21.000	44.242	2.00	1.2556E-03
42	18.948	18.195	2.00	1.4462E-02
43	19.396	38.936	1.00	3.4458E-03
44	19.393	39.069	2.00	3.4086E-03
45	23.798	41.071	1.00	6.8481E-04
46	23.793	40.941	2.00	7.1445E-04
47	21.565	38.650	2.00	2.8134E-03
48	21.624	38.649	2.00	2.7812E-03
49	16.757	40.584	2.00	3.3609E-03
50	16.824	40.583	2.00	3.3539E-03
51	20.757	36.127	3.00	4.1132E-03
52	20.716	36.129	2.00	4.1198E-03
53	20.797	36.127	1.00	4.1051E-03
54	21.600	34.599	6.00	4.5303E-03
55	20.853	36.205	2.00	4.0550E-03
56	21.041	36.156	1.00	4.0149E-03
57	20.854	36.124	2.00	4.0885E-03
58	21.501	34.603	2.00	4.5617E-03
59	16.002	19.216	2.00	1.8926E-02
60	21.005	36.108	2.00	4.0476E-03
61	21.040	36.239	3.00	3.9789E-03
62	20.796	36.203	1.00	4.0731E-03
63	19.325	37.446	2.00	3.8902E-03
64	19.289	37.448	1.00	3.8929E-03
65	21.595	34.515	2.00	4.5840E-03
66	15.905	19.212	5.00	1.8949E-02
67	20.501	33.135	1.00	5.4861E-03
68	20.561	33.131	1.00	5.4872E-03
69	20.605	33.207	2.00	5.4307E-03
70	21.303	34.601	1.00	4.6248E-03
71	21.352	34.604	1.00	4.6110E-03
72	21.405	34.605	1.00	4.5928E-03
73	23.847	43.919	3.00	2.3528E-04
74	23.396	43.910	3.00	3.5766E-04
75	18.872	43.414	3.00	2.2598E-03
76	19.264	43.415	3.00	2.1624E-03

Table I-1.3
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.450, 4.400)					Moderate Aimpoint (11.790, 3.510)					Light Aimpoint (12.310, 6.460)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	2.0668E-02	77	16.193	44.011	9.00	8.1532E-03	77	16.193	44.011	9.00	2.6380E-03
78	16.296	44.012	9.00	2.0469E-02	78	16.296	44.012	9.00	8.0568E-03	78	16.296	44.012	9.00	2.6199E-03
79	16.393	44.011	4.00	2.0289E-02	79	16.393	44.011	4.00	7.9695E-03	79	16.393	44.011	4.00	2.6034E-03
80	16.502	44.006	9.00	2.0100E-02	80	16.502	44.006	9.00	7.8784E-03	80	16.502	44.006	9.00	2.5859E-03
81	18.700	43.505	9.00	1.7214E-02	81	18.700	43.505	9.00	6.3552E-03	81	18.700	43.505	9.00	2.2753E-03
82	18.797	43.506	9.00	1.6947E-02	82	18.797	43.506	9.00	6.2311E-03	82	18.797	43.506	9.00	2.2505E-03
83	18.894	43.507	4.00	1.6680E-02	83	18.894	43.507	4.00	6.1104E-03	83	18.894	43.507	4.00	2.2258E-03
84	18.998	43.511	9.00	1.6384E-02	84	18.998	43.511	9.00	5.9801E-03	84	18.998	43.511	9.00	2.1987E-03
85	19.198	43.507	9.00	1.5852E-02	85	19.198	43.507	9.00	5.7474E-03	85	19.198	43.507	9.00	2.1499E-03
86	19.297	43.509	9.00	1.5576E-02	86	19.297	43.509	9.00	5.6272E-03	86	19.297	43.509	9.00	2.1243E-03
87	19.396	43.511	4.00	1.5301E-02	87	19.396	43.511	4.00	5.5074E-03	87	19.396	43.511	4.00	2.0987E-03
88	19.498	43.510	9.00	1.5027E-02	88	19.498	43.510	9.00	5.3887E-03	88	19.498	43.510	9.00	2.0731E-03
89	20.902	43.008	9.00	1.1691E-02	89	20.902	43.008	9.00	3.5974E-03	89	20.902	43.008	9.00	1.6646E-03
90	21.104	43.007	4.00	1.0908E-02	90	21.104	43.007	4.00	3.2688E-03	90	21.104	43.007	4.00	1.5764E-03
91	21.004	43.009	9.00	1.1291E-02	91	21.004	43.009	9.00	3.4297E-03	91	21.004	43.009	9.00	1.6196E-03
92	21.192	43.013	9.00	1.0550E-02	92	21.192	43.013	9.00	3.1216E-03	92	21.192	43.013	9.00	1.5359E-03
93	23.197	44.004	9.00	2.4372E-03	93	23.197	44.004	9.00	4.2362E-04	93	23.197	44.004	9.00	4.0438E-04
94	23.288	44.006	9.00	2.2458E-03	94	23.288	44.006	9.00	3.8765E-04	94	23.288	44.006	9.00	3.7819E-04
95	23.392	44.005	4.00	2.0322E-03	95	23.392	44.005	4.00	3.4749E-04	95	23.392	44.005	4.00	3.4894E-04
96	23.487	44.006	9.00	1.8380E-03	96	23.487	44.006	9.00	3.1111E-04	96	23.487	44.006	9.00	3.2228E-04
97	23.685	44.007	9.00	1.5680E-03	97	23.685	44.007	9.00	2.3700E-04	97	23.685	44.007	9.00	2.6771E-04
98	23.786	44.004	9.00	1.4383E-03	98	23.786	44.004	9.00	2.0019E-04	98	23.786	44.004	9.00	2.4059E-04
99	23.895	44.003	4.00	1.2990E-03	99	23.895	44.003	4.00	1.7756E-04	99	23.895	44.003	4.00	2.1966E-04
100	23.993	44.006	9.00	1.1736E-03	100	23.993	44.006	9.00	1.6025E-04	100	23.993	44.006	9.00	2.0224E-04
101	18.198	49.206	5.00	3.3863E-03	101	18.198	49.206	5.00	9.5015E-04	101	18.198	49.206	5.00	6.6745E-04
102	18.391	49.197	5.00	3.2712E-03	102	18.391	49.197	5.00	9.0644E-04	102	18.391	49.197	5.00	6.4433E-04
103	18.303	49.117	5.00	3.4243E-03	103	18.303	49.117	5.00	9.7474E-04	103	18.303	49.117	5.00	6.7778E-04
104	22.598	49.401	5.00	4.0115E-04	104	22.598	49.401	5.00	5.0331E-05	104	22.598	49.401	5.00	7.4522E-05
105	22.801	49.401	5.00	3.1904E-04	105	22.801	49.401	5.00	3.7000E-05	105	22.801	49.401	5.00	5.8452E-05
106	22.712	49.315	5.00	3.7648E-04	106	22.712	49.315	5.00	4.4892E-05	106	22.712	49.315	5.00	6.8594E-05
107	22.855	33.640	8.00	3.4825E-02	107	22.855	33.640	8.00	1.2560E-02	107	22.855	33.640	8.00	4.6680E-03
108	23.255	33.647	8.00	3.1993E-02	108	23.255	33.647	8.00	1.0873E-02	108	23.255	33.647	8.00	4.3959E-03
109	19.496	37.517	3.00	3.3233E-02	109	19.496	37.517	3.00	1.4352E-02	109	19.496	37.517	3.00	3.8513E-03
110	19.105	37.519	3.00	3.4070E-02	110	19.105	37.519	3.00	1.4924E-02	110	19.105	37.519	3.00	3.8899E-03
111	21.450	34.610	4.00	3.7510E-02	111	21.450	34.610	4.00	1.5380E-02	111	21.450	34.610	4.00	4.5747E-03
112	21.554	34.614	2.00	3.7102E-02	112	21.554	34.614	2.00	1.5033E-02	112	21.554	34.614	2.00	4.5369E-03
113	20.942	36.210	6.00	3.3509E-02	113	20.942	36.210	6.00	1.3613E-02	113	20.942	36.210	6.00	4.0239E-03
114	20.990	36.209	4.00	3.3336E-02	114	20.990	36.209	4.00	1.3476E-02	114	20.990	36.209	4.00	4.0085E-03
115	20.711	33.203	2.00	4.5079E-02	115	20.711	33.203	2.00	1.9970E-02	115	20.711	33.203	2.00	5.4290E-03
116	20.063	33.201	3.00	4.5839E-02	116	20.063	33.201	3.00	2.0896E-02	116	20.063	33.201	3.00	5.4468E-03
117	20.256	33.206	3.00	4.5609E-02	117	20.256	33.206	3.00	2.0690E-02	117	20.256	33.206	3.00	5.4429E-03
118	20.349	33.200	3.00	4.5521E-02	118	20.349	33.200	3.00	2.0566E-02	118	20.349	33.200	3.00	5.4448E-03
119	20.658	33.204	2.00	4.5141E-02	119	20.658	33.204	2.00	2.0056E-02	119	20.658	33.204	2.00	5.4306E-03
120	20.161	33.203	3.00	4.5725E-02	120	20.161	33.203	3.00	2.0794E-02	120	20.161	33.203	3.00	5.4454E-03
121	20.757	33.205	2.00	4.5016E-02	121	20.757	33.205	2.00	1.9889E-02	121	20.757	33.205	2.00	5.4254E-03
122	21.105	44.253	8.00	7.9933E-03	122	21.105	44.253	8.00	2.1827E-03	122	21.105	44.253	8.00	1.2089E-03
123	21.204	44.156	8.00	7.8821E-03	123	21.204	44.156	8.00	2.1150E-03	123	21.204	44.156	8.00	1.1919E-03
124	21.203	44.253	8.00	7.6836E-03	124	21.203	44.253	8.00	2.0657E-03	124	21.203	44.253	8.00	1.1682E-03
125	21.299	44.254	8.00	7.3799E-03	125	21.299	44.254	8.00	1.9515E-03	125	21.299	44.254	8.00	1.1281E-03
126	21.403	44.154	2.00	7.2525E-03	126	21.403	44.154	2.00	1.8768E-03	126	21.403	44.154	2.00	1.1087E-03
127	21.403	44.258	2.00	7.0473E-03	127	21.403	44.258	2.00	1.8274E-03	127	21.403	44.258	2.00	1.0842E-03
128	21.105	44.158	8.00	8.1960E-03	128	21.105	44.158	8.00	2.2347E-03	128	21.105	44.158	8.00	1.2329E-03
129	21.297	44.160	8.00	7.5770E-03	129	21.297	44.160	8.00	2.0005E-03	129	21.297	44.160	8.00	1.1520E-03
130	21.592	44.211	3.00	6.5513E-03	130	21.592	44.211	3.00	1.6428E-03	130	21.592	44.211	3.00	1.0084E-03
131	23.801	41.011	2.00	4.0847E-03	131	23.801	41.011	2.00	8.4953E-04	131	23.801	41.011	2.00	6.9598E-04
132	19.397	39.006	2.00	2.9328E-02	132	19.397	39.006	2.00	1.2200E-02	132	19.397	39.006	2.00	3.4257E-03
133	20.115	33.201	4.00	4.5782E-02	133	20.115	33.201	4.00	2.0844E-02	133	20.115	33.201	4.00	5.4468E-03
134	20.300	33.198	4.00	4.5583E-02	134	20.300	33.198	4.00	2.0648E-02	134	20.300	33.198	4.00	5.4476E-03
135	20.012	33.206	4.00	4.5880E-02	135	20.012	33.206	4.00	2.0937E-02	135	20.012	33.206	4.00	5.4433E-03
136	20.211	33.205	4.00	4.5663E-02	136	20.211	33.205	4.00	2.0739E-02	136	20.211	33.205	4.00	5.4438E-03
137	20.646	41.340	4.00	1.7567E-02	137	20.646	41.340	4.00	6.0481E-03	137	20.646	41.340	4.00	2.3125E-03
138	20.720	36.218	2.00	3.4295E-02	138	20.720	36.218	2.00	1.4184E-02	138	20.720	36.218	2.00	4.0811E-03
139	18.080	34.232	4.00	4.3731E-02	139	18.080	34.232	4.00	2.0402E-02	139	18.080	34.232	4.00	4.9167E-03
140	23.281	43.099	4.00	2.9062E-03	140	23.281	43.099	4.00	6.1174E-04	140	23.281	43.099	4.00	5.1545E-04
141	16.594	42.719	4.00	2.4292E-02	141	16.594	42.719	4.00	9.9862E-03	141	16.594	42.719	4.00	2.9226E-03
142	20.405	49.005	3.00	2.0066E-03	142	20.405	49.005	3.00	4.5805E-04	142	20.405	49.005	3.00	3.9898E-04
143	20.307	49.008	3.00	2.0742E-03	143	20.307	49.008	3.00	4.8027E-04	143	20.307	49.008	3.00	4.1137E-04
144	20.905	44.199	8.00	8.8045E-03	144	20.905	44.199	8.00	2.4570E-03	144	20.905	44.199	8.00	1.3066E-03
145	23.661	43.780	4.00	1.7537E-03	145	23.661	43.780	4.00	2.5968E-04	145	23.661	43.780	4.00	2.9258E-04
146	19.146	43.260	4.00	1.6784E-02	146	19.146	43.260	4.00	6.1550E-03	146	19.146	43.260	4.00	2.2406E-03
147	18.748	18.163	7.00	1.7371E-01	147	18.748	18.163	7.00	7.7851E-02	147	18.748	18.163	7.00	1.6060E-02
148	22.245	32.986	2.00	4.1516E-02	148	22.245	32.986	2.00	1.6522E-02	148	22.245	32.986	2.00	5.3633E-03
149	22.297	32.988	2.00	4.1303E-02	149	22.297	32.988	2.00	1.6333E-02	149	22.297	32.988	2.00	5.3460E-03
150	22.346	32.988	2.00	4.1109E-02	150	22.346	32.988	2.00	1.6160E-02	150	22.346	32.988	2.00	5.3313E-03
151	22.396	32.986	2.00	4.0866E-02	151	22.396	32.986	2.00	1.5990E-02	151	22.396	32.986	2.00	5.3179E-03
152	22.442	32.986	2.00	4.0603E-02	152	22.442	32.986	2.00	1.5826E-02	152	22.442	32.986	2.00	5.3039E-03

Table I-1.3
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (12.450, 4.400)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	6.9054E-03
154	18.999	18.190	3.00	1.6855E-01
155	19.358	38.996	2.00	2.9472E-02
156	23.760	41.008	1.00	4.2218E-03
157	19.427	38.997	1.00	2.9261E-02
158	23.832	41.003	2.00	4.0135E-03
159	21.592	38.674	2.00	2.1593E-02
160	16.786	40.595	2.00	2.9986E-02
161	15.952	19.206	3.00	1.7312E-01
162	20.899	36.202	4.00	3.3697E-02
163	15.998	19.309	1.00	1.7169E-01
164	21.529	34.514	2.00	3.7575E-02
165	20.395	33.192	4.00	4.5493E-02
166	15.652	19.204	2.00	1.7290E-01
167	15.998	19.391	2.00	1.7057E-01
168	20.555	33.205	2.00	4.5262E-02
169	15.798	19.207	6.00	1.7308E-01
170	15.906	19.394	1.00	1.7070E-01
171	15.958	19.392	1.00	1.7063E-01
172	20.494	33.196	4.00	4.5364E-02
173	15.850	19.199	6.00	1.7323E-01
174	20.901	33.191	1.00	4.4776E-02
175	20.950	33.190	1.00	4.4675E-02
176	20.850	33.193	1.00	4.4878E-02
177	20.993	33.189	1.00	4.4586E-02
178	20.801	33.194	1.00	4.4978E-02
179	20.448	33.195	4.00	4.5422E-02
180	20.316	33.264	16.00	4.5359E-02
181	20.923	33.281	16.00	4.4428E-02
182	20.725	33.278	16.00	4.4810E-02
183	20.524	33.279	16.00	4.5060E-02
184	15.542	19.202	12.00	1.7278E-01
185	22.192	32.987	2.00	4.1719E-02
186	22.297	33.067	3.00	4.0948E-02
187	23.897	43.795	2.00	1.4116E-03
188	20.537	36.176	2.00	3.5097E-02
189	17.005	43.776	2.00	1.9929E-02
190	19.492	43.312	2.00	1.5678E-02
191	21.725	42.796	2.00	9.0254E-03
192	18.831	43.039	4.00	1.8349E-02
193	22.896	33.812	5.00	3.3545E-02
194	23.003	33.811	5.00	3.2793E-02
195	23.096	33.814	5.00	3.2114E-02
196	23.195	33.816	5.00	3.1394E-02
197	23.292	33.813	5.00	3.0717E-02
198	23.388	33.814	5.00	2.9927E-02
199	22.794	33.817	5.00	3.4236E-02
200	22.695	33.817	5.00	3.4932E-02
201	19.589	37.606	4.00	3.2759E-02
202	19.105	37.614	4.00	3.3799E-02
203	19.012	37.620	4.00	3.3899E-02
204	19.197	37.612	4.00	3.3616E-02
205	19.402	37.608	4.00	3.3174E-02
206	19.497	37.610	4.00	3.2955E-02
207	19.424	43.363	4.00	1.5699E-02
208	16.684	43.843	4.00	2.0312E-02
209	23.954	43.873	4.00	1.2932E-03
210	21.403	42.836	4.00	1.0201E-02
211	22.792	33.713	4.00	3.4842E-02
212	22.897	33.712	4.00	3.4116E-02
213	23.005	33.712	4.00	3.3360E-02
214	23.095	33.714	4.00	3.2715E-02
215	23.197	33.712	4.00	3.2007E-02
216	23.293	33.710	4.00	3.1339E-02
217	23.389	33.706	4.00	3.0554E-02
218	20.797	44.206	4.00	9.1692E-03
219	22.694	33.715	4.00	3.5511E-02
220	18.777	18.253	4.00	1.7284E-01
221	15.753	19.216	1.00	1.7294E-01
222	15.850	19.402	2.00	1.7056E-01
223	15.593	19.401	9.00	1.7046E-01
224	15.624	19.316	10.00	1.7165E-01
225	15.955	19.320	2.00	1.7162E-01
226	15.905	19.313	2.00	1.7181E-01
227	15.702	19.213	1.00	1.7289E-01
228	21.453	34.526	3.00	3.7810E-02

Moderate
Aimpoint (11.790, 3.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	1.7634E-03
154	18.999	18.190	3.00	7.2805E-02
155	19.358	38.996	2.00	1.2287E-02
156	23.760	41.008	1.00	8.8636E-04
157	19.427	38.997	1.00	1.2159E-02
158	23.832	41.003	2.00	8.2465E-04
159	21.592	38.674	2.00	7.3745E-03
160	16.786	40.595	2.00	1.3184E-02
161	15.952	19.206	3.00	8.1159E-02
162	20.899	36.202	4.00	1.3752E-02
163	15.998	19.309	1.00	8.0518E-02
164	21.529	34.514	2.00	1.5329E-02
165	20.395	33.192	4.00	2.0510E-02
166	15.652	19.204	2.00	8.1127E-02
167	15.998	19.391	2.00	7.9999E-02
168	20.555	33.205	2.00	2.0223E-02
169	15.798	19.207	6.00	8.1112E-02
170	15.906	19.394	1.00	7.9965E-02
171	15.958	19.392	1.00	7.9987E-02
172	20.494	33.196	4.00	2.0342E-02
173	15.850	19.199	6.00	8.1177E-02
174	20.901	33.191	1.00	1.9679E-02
175	20.950	33.190	1.00	1.9598E-02
176	20.850	33.193	1.00	1.9760E-02
177	20.993	33.189	1.00	1.9526E-02
178	20.801	33.194	1.00	1.9841E-02
179	20.448	33.195	4.00	2.0419E-02
180	20.316	33.264	16.00	2.0486E-02
181	20.923	33.281	16.00	1.9424E-02
182	20.725	33.278	16.00	1.9774E-02
183	20.524	33.279	16.00	2.0112E-02
184	15.542	19.202	12.00	8.1141E-02
185	22.192	32.987	2.00	1.6706E-02
186	22.297	33.067	3.00	1.6103E-02
187	23.897	43.795	2.00	1.9137E-04
188	20.537	36.176	2.00	1.4670E-02
189	17.005	43.776	2.00	7.8064E-03
190	19.492	43.312	2.00	5.6656E-03
191	21.725	42.796	2.00	2.4036E-03
192	18.831	43.039	4.00	6.8553E-03
193	22.896	33.812	5.00	1.2000E-02
194	23.003	33.811	5.00	1.1556E-02
195	23.096	33.814	5.00	1.1163E-02
196	23.195	33.816	5.00	1.0747E-02
197	23.292	33.813	5.00	1.0350E-02
198	23.388	33.814	5.00	9.9496E-03
199	22.794	33.817	5.00	1.2403E-02
200	22.695	33.817	5.00	1.2775E-02
201	19.589	37.606	4.00	1.4049E-02
202	19.105	37.614	4.00	1.4783E-02
203	19.012	37.620	4.00	1.4904E-02
204	19.197	37.612	4.00	1.4656E-02
205	19.402	37.608	4.00	1.4369E-02
206	19.497	37.610	4.00	1.4206E-02
207	19.424	43.363	4.00	5.6774E-03
208	16.684	43.843	4.00	7.9885E-03
209	23.954	43.873	4.00	1.7565E-04
210	21.403	42.836	4.00	2.9106E-03
211	22.792	33.713	4.00	1.2654E-02
212	22.897	33.712	4.00	1.2222E-02
213	23.005	33.712	4.00	1.1771E-02
214	23.095	33.714	4.00	1.1391E-02
215	23.197	33.712	4.00	1.0970E-02
216	23.293	33.710	4.00	1.0575E-02
217	23.389	33.706	4.00	1.0184E-02
218	20.797	44.206	4.00	2.5863E-03
219	22.694	33.715	4.00	1.3014E-02
220	18.777	18.253	4.00	7.7677E-02
221	15.753	19.216	1.00	8.1051E-02
222	15.850	19.402	2.00	7.9905E-02
223	15.593	19.401	9.00	7.9911E-02
224	15.624	19.316	10.00	8.0436E-02
225	15.955	19.320	2.00	8.0440E-02
226	15.905	19.313	2.00	8.0474E-02
227	15.702	19.213	1.00	8.1071E-02
228	21.453	34.526	3.00	1.5549E-02

Light
Aimpoint (12.310, 6.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	1.0599E-03
154	18.999	18.190	3.00	1.3926E-02
155	19.358	38.996	2.00	3.4352E-03
156	23.760	41.008	1.00	7.1654E-04
157	19.427	38.997	1.00	3.4231E-03
158	23.832	41.003	2.00	6.8261E-04
159	21.592	38.674	2.00	2.7895E-03
160	16.786	40.595	2.00	3.3556E-03
161	15.952	19.206	3.00	1.8943E-02
162	20.899	36.202	4.00	4.0413E-03
163	15.998	19.309	1.00	1.8900E-02
164	21.529	34.514	2.00	4.6063E-03
165	20.395	33.192	4.00	5.4490E-03
166	15.652	19.204	2.00	1.9022E-02
167	15.998	19.391	2.00	1.8875E-02
168	20.555	33.205	2.00	5.4341E-03
169	15.798	19.207	6.00	1.8978E-02
170	15.906	19.394	1.00	1.8884E-02
171	15.958	19.392	1.00	1.8879E-02
172	20.494	33.196	4.00	5.4428E-03
173	15.850	19.199	6.00	1.8972E-02
174	20.901	33.191	1.00	5.4289E-03
175	20.950	33.190	1.00	5.4271E-03
176	20.850	33.193	1.00	5.4299E-03
177	20.993	33.189	1.00	5.4256E-03
178	20.801	33.194	1.00	5.4315E-03
179	20.448	33.195	4.00	5.4451E-03
180	20.316	33.264	16.00	5.4015E-03
181	20.923	33.281	16.00	5.3598E-03
182	20.725	33.278	16.00	5.3733E-03
183	20.524	33.279	16.00	5.3825E-03
184	15.542	19.202	12.00	1.9058E-02
185	22.192	32.987	2.00	5.3781E-03
186	22.297	33.067	3.00	5.2745E-03
187	23.897	43.795	2.00	2.3599E-04
188	20.537	36.176	2.00	4.1323E-03
189	17.005	43.776	2.00	2.5635E-03
190	19.492	43.312	2.00	2.1386E-03
191	21.725	42.796	2.00	1.3141E-03
192	18.831	43.039	4.00	2.3852E-03
193	22.896	33.812	5.00	4.5269E-03
194	23.003	33.811	5.00	4.4542E-03
195	23.096	33.814	5.00	4.3866E-03
196	23.195	33.816	5.00	4.3142E-03
197	23.292	33.813	5.00	4.2471E-03
198	23.388	33.814	5.00	4.1771E-03
199	22.794	33.817	5.00	4.5867E-03
200	22.695	33.817	5.00	4.6290E-03
201	19.589	37.606	4.00	3.8138E-03
202	19.105	37.614	4.00	3.8646E-03
203	19.012	37.620	4.00	3.8715E-03
204	19.197	37.612	4.00	3.8566E-03
205	19.402	37.608	4.00	3.8383E-03
206	19.497	37.610	4.00	3.8256E-03
207	19.424	43.363	4.00	2.1391E-03
208	16.684	43.843	4.00	2.6011E-03
209	23.954	43.873	4.00	2.1935E-04
210	21.403	42.836	4.00	1.4749E-03
211	22.792	33.713	4.00	4.6593E-03
212	22.897	33.712	4.00	4.5924E-03
213	23.005	33.712	4.00	4.5198E-03
214	23.095	33.714	4.00	4.4574E-03
215	23.197	33.712	4.00	4.3892E-03
216	23.293	33.710	4.00	4.3247E-03
217	23.389	33.706	4.00	4.2612E-03
218	20.797	44.206	4.00	1.3504E-03
219	22.694	33.715	4.00	4.6979E-03
220	18.777	18.253	4.00	1.5904E-02
221	15.753	19.216	1.00	1.8982E-02
222	15.850	19.402	2.00	1.8887E-02
223	15.593	19.401	9.00	1.8937E-02
224	15.624	19.316	10.00	1.8952E-02
225	15.955	19.320	2.00	1.8901E-02
226	15.905	19.313	2.00	1.8909E-02
227	15.702	19.213	1.00	1.8999E-02
228	21.453	34.526	3.00	4.6239E-03

Table I-1.3
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (12.450, 4.400)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	3.7980E-02
230	21.597	34.446	3.00	3.7604E-02
231	21.397	34.444	14.00	3.8365E-02
232	9.308	42.412	4.00	2.2352E-02
233	9.400	42.412	4.00	2.2608E-02
234	10.931	42.283	4.00	2.6951E-02
235	11.735	42.299	4.00	2.8524E-02
236	11.112	42.407	4.00	2.7136E-02
237	11.205	42.410	4.00	2.7303E-02
238	11.306	42.414	4.00	2.7481E-02
239	11.407	42.414	4.00	2.7664E-02
240	11.608	42.413	4.00	2.8025E-02
241	11.706	42.412	4.00	2.8199E-02
242	11.800	42.418	4.00	2.8347E-02
243	11.901	42.415	4.00	2.8499E-02
244	9.110	42.413	4.00	2.1796E-02
245	9.206	42.413	4.00	2.2066E-02
246	11.427	39.175	2.00	2.8705E-02
247	11.364	39.172	2.00	2.8405E-02
248	8.597	38.668	1.00	1.4767E-02
249	8.598	38.540	2.00	1.4421E-02
250	5.993	39.944	1.00	1.0764E-02
251	5.993	40.064	2.00	1.0975E-02
252	6.591	33.802	2.00	1.5463E-03
253	6.913	33.802	2.00	1.7387E-03
254	6.504	33.806	2.00	1.4989E-03
255	7.541	33.289	2.00	1.6609E-03
256	7.471	33.364	2.00	1.6938E-03
257	7.529	33.366	2.00	1.7358E-03
258	6.996	33.801	2.00	1.7885E-03
259	11.129	37.141	2.00	2.3035E-02
260	11.084	37.145	1.00	2.2731E-02
261	10.655	35.927	2.00	1.6113E-02
262	10.653	36.022	1.00	1.6408E-02
263	10.545	35.998	2.00	1.5719E-02
264	10.490	36.000	2.00	1.5414E-02
265	10.395	36.007	1.00	1.4900E-02
266	10.397	35.901	2.00	1.4577E-02
267	10.492	35.203	2.00	1.3032E-02
268	10.349	36.007	2.00	1.4641E-02
269	10.597	35.202	5.00	1.3627E-02
270	10.443	36.003	2.00	1.5158E-02
271	10.444	35.901	2.00	1.4841E-02
272	10.395	35.211	1.00	1.2555E-02
273	10.598	35.125	2.00	1.3433E-02
274	10.508	19.425	1.00	1.7541E-02
275	9.369	34.694	1.00	6.7120E-03
276	10.994	19.406	2.00	3.7416E-02
277	9.315	34.692	1.00	6.5361E-03
278	9.705	34.758	2.00	7.9990E-03
279	10.350	35.915	3.00	1.4357E-02
280	10.307	35.919	2.00	1.4129E-02
281	10.401	43.541	2.00	2.3220E-02
282	17.696	17.960	2.00	1.8178E-01
283	10.398	43.464	2.00	2.3322E-02
284	17.741	17.997	2.00	1.8159E-01
285	17.693	18.039	2.00	1.8152E-01
286	13.048	43.621	2.00	2.5809E-02
287	13.005	43.623	2.00	2.5833E-02
288	10.784	19.424	5.00	2.8769E-02
289	13.798	38.540	1.00	3.5880E-02
290	13.796	38.660	2.00	3.5756E-02
291	10.308	35.206	1.00	1.2095E-02
292	10.367	35.207	1.00	1.2400E-02
293	10.336	35.206	1.00	1.2238E-02
294	5.866	43.890	3.00	1.4170E-02
295	6.368	43.895	3.00	1.5078E-02
296	5.690	44.007	9.00	1.3829E-02
297	5.797	44.006	9.00	1.4023E-02
298	5.906	44.006	4.00	1.4221E-02
299	6.003	44.003	9.00	1.4396E-02
300	6.199	44.007	9.00	1.4748E-02
301	6.294	44.005	9.00	1.4919E-02
302	6.398	44.007	4.00	1.5104E-02
303	6.495	43.999	9.00	1.5286E-02
304	6.696	44.003	9.00	1.5666E-02

Moderate
Aimpoint (11.790, 3.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	1.5707E-02
230	21.597	34.446	3.00	1.5257E-02
231	21.397	34.444	14.00	1.5904E-02
232	9.308	42.412	4.00	1.1322E-02
233	9.400	42.412	4.00	1.1412E-02
234	10.931	42.283	4.00	1.3122E-02
235	11.735	42.299	4.00	1.3525E-02
236	11.112	42.407	4.00	1.3105E-02
237	11.205	42.410	4.00	1.3157E-02
238	11.306	42.414	4.00	1.3211E-02
239	11.407	42.414	4.00	1.3257E-02
240	11.608	42.413	4.00	1.3337E-02
241	11.706	42.412	4.00	1.3376E-02
242	11.800	42.418	4.00	1.3403E-02
243	11.901	42.415	4.00	1.3443E-02
244	9.110	42.413	4.00	1.1128E-02
245	9.206	42.413	4.00	1.1222E-02
246	11.427	39.175	2.00	1.5975E-02
247	11.364	39.172	2.00	1.5862E-02
248	8.597	38.668	1.00	9.5342E-03
249	8.598	38.540	2.00	9.4037E-03
250	5.993	39.944	1.00	6.9579E-03
251	5.993	40.064	2.00	7.0686E-03
252	6.591	33.802	2.00	1.3669E-03
253	6.913	33.802	2.00	1.5589E-03
254	6.504	33.806	2.00	1.3270E-03
255	7.541	33.289	2.00	1.5441E-03
256	7.471	33.364	2.00	1.5454E-03
257	7.529	33.366	2.00	1.5801E-03
258	6.996	33.801	2.00	1.6087E-03
259	11.129	37.141	2.00	1.4436E-02
260	11.084	37.145	1.00	1.4308E-02
261	10.655	35.927	2.00	1.1652E-02
262	10.653	36.022	1.00	1.1779E-02
263	10.545	35.998	2.00	1.1365E-02
264	10.490	36.000	2.00	1.1175E-02
265	10.395	36.007	1.00	1.0850E-02
266	10.397	35.901	2.00	1.0704E-02
267	10.492	35.203	2.00	1.0056E-02
268	10.349	36.007	2.00	1.0688E-02
269	10.597	35.202	5.00	1.0438E-02
270	10.443	36.003	2.00	1.1013E-02
271	10.444	35.901	2.00	1.0870E-02
272	10.395	35.211	1.00	9.7134E-03
273	10.598	35.125	2.00	1.0336E-02
274	10.508	19.425	1.00	1.1461E-02
275	9.369	34.694	1.00	5.7701E-03
276	10.994	19.406	2.00	2.7398E-02
277	9.315	34.692	1.00	5.6228E-03
278	9.705	34.758	2.00	6.7711E-03
279	10.350	35.915	3.00	1.0557E-02
280	10.307	35.919	2.00	1.0411E-02
281	10.401	43.541	2.00	1.1045E-02
282	17.696	17.960	2.00	8.7290E-02
283	10.398	43.464	2.00	1.1159E-02
284	17.741	17.997	2.00	8.6922E-02
285	17.693	18.039	2.00	8.6836E-02
286	13.048	43.621	2.00	1.1040E-02
287	13.005	43.623	2.00	1.1054E-02
288	10.784	19.424	5.00	2.0184E-02
289	13.798	38.540	1.00	1.7451E-02
290	13.796	38.660	2.00	1.7372E-02
291	10.308	35.206	1.00	9.3883E-03
292	10.367	35.207	1.00	9.6054E-03
293	10.336	35.206	1.00	9.4907E-03
294	5.866	43.890	3.00	7.3253E-03
295	6.368	43.895	3.00	7.6992E-03
296	5.690	44.007	9.00	7.1167E-03
297	5.797	44.006	9.00	7.1938E-03
298	5.906	44.006	4.00	7.2713E-03
299	6.003	44.003	9.00	7.3450E-03
300	6.199	44.007	9.00	7.4878E-03
301	6.294	44.005	9.00	7.5593E-03
302	6.398	44.007	4.00	7.6339E-03
303	6.495	43.999	9.00	7.7109E-03
304	6.696	44.003	9.00	7.8528E-03

Light
Aimpoint (12.310, 6.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	4.6364E-03
230	21.597	34.446	3.00	4.6263E-03
231	21.397	34.444	14.00	4.6907E-03
232	9.308	42.412	4.00	2.0572E-03
233	9.400	42.412	4.00	2.0873E-03
234	10.931	42.283	4.00	2.7445E-03
235	11.735	42.299	4.00	3.0543E-03
236	11.112	42.407	4.00	2.8378E-03
237	11.205	42.410	4.00	2.8736E-03
238	11.306	42.414	4.00	2.9105E-03
239	11.407	42.414	4.00	2.9434E-03
240	11.608	42.413	4.00	3.0044E-03
241	11.706	42.412	4.00	3.0338E-03
242	11.800	42.418	4.00	3.0609E-03
243	11.901	42.415	4.00	3.0909E-03
244	9.110	42.413	4.00	1.9925E-03
245	9.206	42.413	4.00	2.0239E-03
246	11.427	39.175	2.00	2.4825E-03
247	11.364	39.172	2.00	2.4392E-03
248	8.597	38.668	1.00	8.3334E-04
249	8.598	38.540	2.00	7.9821E-04
250	5.993	39.944	1.00	5.8079E-04
251	5.993	40.064	2.00	6.0214E-04
252	6.591	33.802	2.00	7.2617E-06
253	6.913	33.802	2.00	1.0494E-05
254	6.504	33.806	2.00	6.5939E-06
255	7.541	33.289	2.00	9.9578E-07
256	7.471	33.364	2.00	2.7788E-06
257	7.529	33.366	2.00	3.5662E-06
258	6.996	33.801	2.00	1.1394E-05
259	11.129	37.141	2.00	1.7040E-03
260	11.084	37.145	1.00	1.6726E-03
261	10.655	35.927	2.00	1.0231E-03
262	10.653	36.022	1.00	1.0435E-03
263	10.545	35.998	2.00	9.6761E-04
264	10.490	36.000	2.00	9.3316E-04
265	10.395	36.007	1.00	8.7450E-04
266	10.397	35.901	2.00	8.5686E-04
267	10.492	35.203	2.00	7.7393E-04
268	10.349	36.007	2.00	8.4558E-04
269	10.597	35.202	5.00	8.3165E-04
270	10.443	36.003	2.00	9.0403E-04
271	10.444	35.901	2.00	8.8597E-04
272	10.395	35.211	1.00	7.2241E-04
273	10.598	35.125	2.00	8.1458E-04
274	10.508	19.425	1.00	9.4945E-03
275	9.369	34.694	1.00	2.4544E-04
276	10.994	19.406	2.00	1.3640E-02
277	9.315	34.692	1.00	2.3121E-04
278	9.705	34.758	2.00	3.4633E-04
279	10.350	35.915	3.00	8.3028E-04
280	10.307	35.919	2.00	8.0441E-04
281	10.401	43.541	2.00	2.5323E-03
282	17.696	17.960	2.00	1.8960E-02
283	10.398	43.464	2.00	2.5320E-03
284	17.741	17.997	2.00	1.8943E-02
285	17.693	18.039	2.00	1.8963E-02
286	13.048	43.621	2.00	3.0832E-03
287	13.005	43.623	2.00	3.0810E-03
288	10.784	19.424	5.00	1.1791E-02
289	13.798	38.540	1.00	3.6040E-03
290	13.796	38.660	2.00	3.6038E-03
291	10.308	35.206	1.00	6.7398E-04
292	10.367	35.207	1.00	7.0630E-04
293	10.336	35.206	1.00	6.8920E-04
294	5.866	43.890	3.00	1.2927E-03
295	6.368	43.895	3.00	1.4128E-03
296	5.690	44.007	9.00	1.2679E-03
297	5.797	44.006	9.00	1.2898E-03
298	5.906	44.006	4.00	1.3122E-03
299	6.003	44.003	9.00	1.3344E-03
300	6.199	44.007	9.00	1.3821E-03
301	6.294	44.005	9.00	1.4048E-03
302	6.398	44.007	4.00	1.4302E-03
303	6.495	43.999	9.00	1.4529E-03
304	6.696	44.003	9.00	1.5018E-03

Table I-1.3
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.450, 4.400)					Moderate Aimpoint (11.790, 3.510)					Light Aimpoint (12.310, 6.460)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	1.5862E-02	305	6.800	44.002	9.00	7.9298E-03	305	6.800	44.002	9.00	1.5271E-03
306	6.903	44.007	4.00	1.6054E-02	306	6.903	44.007	4.00	8.0021E-03	306	6.903	44.007	4.00	1.5530E-03
307	6.999	44.002	9.00	1.6235E-02	307	6.999	44.002	9.00	8.0773E-03	307	6.999	44.002	9.00	1.5763E-03
308	8.260	42.310	3.00	1.9416E-02	308	8.260	42.310	3.00	1.0189E-02	308	8.260	42.310	3.00	1.6735E-03
309	8.674	42.296	3.00	2.0454E-02	309	8.674	42.296	3.00	1.0712E-02	309	8.674	42.296	3.00	1.8176E-03
310	8.096	42.406	9.00	1.9112E-02	310	8.096	42.406	9.00	9.9387E-03	310	8.096	42.406	9.00	1.6349E-03
311	8.199	42.405	9.00	1.9350E-02	311	8.199	42.405	9.00	1.0068E-02	311	8.199	42.405	9.00	1.6713E-03
312	8.306	42.409	4.00	1.9602E-02	312	8.306	42.409	4.00	1.0198E-02	312	8.306	42.409	4.00	1.7102E-03
313	8.401	42.407	9.00	1.9820E-02	313	8.401	42.407	9.00	1.0317E-02	313	8.401	42.407	9.00	1.7436E-03
314	8.602	42.407	9.00	2.0293E-02	314	8.602	42.407	9.00	1.0563E-02	314	8.602	42.407	9.00	1.8154E-03
315	8.695	42.406	9.00	2.0586E-02	315	8.695	42.406	9.00	1.0676E-02	315	8.695	42.406	9.00	1.8485E-03
316	8.797	42.406	4.00	2.0907E-02	316	8.797	42.406	4.00	1.0800E-02	316	8.797	42.406	4.00	1.8851E-03
317	8.898	42.406	9.00	2.1204E-02	317	8.898	42.406	9.00	1.0921E-02	317	8.898	42.406	9.00	1.9214E-03
318	10.599	42.405	9.00	2.5680E-02	318	10.599	42.405	9.00	1.2786E-02	318	10.599	42.405	9.00	2.6237E-03
319	10.697	42.404	9.00	2.5983E-02	319	10.697	42.404	9.00	1.2851E-02	319	10.697	42.404	9.00	2.6649E-03
320	10.796	42.408	4.00	2.6277E-02	320	10.796	42.408	4.00	1.2910E-02	320	10.796	42.408	4.00	2.7071E-03
321	10.892	42.405	9.00	2.6574E-02	321	10.892	42.405	9.00	1.2973E-02	321	10.892	42.405	9.00	2.7466E-03
322	12.793	40.879	3.00	3.2374E-02	322	12.793	40.879	3.00	1.5510E-02	322	12.793	40.879	3.00	3.3411E-03
323	13.272	40.881	3.00	3.2767E-02	323	13.272	40.881	3.00	1.5402E-02	323	13.272	40.881	3.00	3.4263E-03
324	12.592	41.009	9.00	3.1995E-02	324	12.592	41.009	9.00	1.5343E-02	324	12.592	41.009	9.00	3.2830E-03
325	12.689	41.006	9.00	3.2093E-02	325	12.689	41.006	9.00	1.5348E-02	325	12.689	41.006	9.00	3.3147E-03
326	12.789	41.005	4.00	3.2189E-02	326	12.789	41.005	4.00	1.5334E-02	326	12.789	41.005	4.00	3.3361E-03
327	12.895	41.008	9.00	3.2282E-02	327	12.895	41.008	9.00	1.5306E-02	327	12.895	41.008	9.00	3.3544E-03
328	13.096	41.002	9.00	3.2468E-02	328	13.096	41.002	9.00	1.5268E-02	328	13.096	41.002	9.00	3.3885E-03
329	13.190	41.007	9.00	3.2539E-02	329	13.190	41.007	9.00	1.5239E-02	329	13.190	41.007	9.00	3.4036E-03
330	13.388	41.003	9.00	3.2569E-02	330	13.388	41.003	9.00	1.5197E-02	330	13.388	41.003	9.00	3.4354E-03
331	13.290	41.005	4.00	3.2566E-02	331	13.290	41.005	4.00	1.5218E-02	331	13.290	41.005	4.00	3.4198E-03
332	13.598	41.007	9.00	3.2555E-02	332	13.598	41.007	9.00	1.5113E-02	332	13.598	41.007	9.00	3.4594E-03
333	13.697	41.003	9.00	3.2557E-02	333	13.697	41.003	9.00	1.5058E-02	333	13.697	41.003	9.00	3.4637E-03
334	13.790	41.009	4.00	3.2540E-02	334	13.790	41.009	4.00	1.4992E-02	334	13.790	41.009	4.00	3.4666E-03
335	13.901	41.007	9.00	3.2534E-02	335	13.901	41.007	9.00	1.4926E-02	335	13.901	41.007	9.00	3.4707E-03
336	8.197	40.210	5.00	1.6780E-02	336	8.197	40.210	5.00	1.0162E-02	336	8.197	40.210	5.00	1.1412E-03
337	8.112	40.213	3.00	1.6562E-02	337	8.112	40.213	3.00	1.0021E-02	337	8.112	40.213	3.00	1.1161E-03
338	13.353	49.135	5.00	7.0295E-03	338	13.353	49.135	5.00	2.3199E-03	338	13.353	49.135	5.00	1.2312E-03
339	6.398	48.696	5.00	7.7229E-03	339	6.398	48.696	5.00	3.1350E-03	339	6.398	48.696	5.00	1.1198E-03
340	6.301	48.697	5.00	7.6752E-03	340	6.301	48.697	5.00	3.1188E-03	340	6.301	48.697	5.00	1.1107E-03
341	6.350	48.624	5.00	7.8372E-03	341	6.350	48.624	5.00	3.1890E-03	341	6.350	48.624	5.00	1.1296E-03
342	13.398	49.203	5.00	6.8292E-03	342	13.398	49.203	5.00	2.2511E-03	342	13.398	49.203	5.00	1.2045E-03
343	13.292	49.199	5.00	6.9029E-03	343	13.292	49.199	5.00	2.2816E-03	343	13.292	49.199	5.00	1.2136E-03
344	10.598	36.002	6.00	1.6032E-02	344	10.598	36.002	6.00	1.1558E-02	344	10.598	36.002	6.00	1.0021E-03
345	10.593	35.911	4.00	1.5711E-02	345	10.593	35.911	4.00	1.1411E-02	345	10.593	35.911	4.00	9.8082E-04
346	10.905	37.218	3.00	2.1669E-02	346	10.905	37.218	3.00	1.3857E-02	346	10.905	37.218	3.00	1.5640E-03
347	11.287	37.208	3.00	2.4264E-02	347	11.287	37.208	3.00	1.4929E-02	347	11.287	37.208	3.00	1.8450E-03
348	6.546	33.808	8.00	1.5250E-03	348	6.546	33.808	8.00	1.3485E-03	348	6.546	33.808	8.00	6.9865E-06
349	6.953	33.803	8.00	1.7640E-03	349	6.953	33.803	8.00	1.5842E-03	349	6.953	33.803	8.00	1.0962E-05
350	10.439	35.215	3.00	1.2793E-02	350	10.439	35.215	3.00	9.8796E-03	350	10.439	35.215	3.00	7.4736E-04
351	10.542	35.211	2.00	1.3314E-02	351	10.542	35.211	2.00	1.0250E-02	351	10.542	35.211	2.00	8.0324E-04
352	9.847	34.756	2.00	8.6544E-03	352	9.847	34.756	2.00	7.1649E-03	352	9.847	34.756	2.00	3.8504E-04
353	9.795	34.854	3.00	8.6544E-03	353	9.795	34.854	3.00	7.1746E-03	353	9.795	34.854	3.00	3.9022E-04
354	9.400	34.859	3.00	7.2088E-03	354	9.400	34.859	3.00	6.0766E-03	354	9.400	34.859	3.00	2.8123E-04
355	9.202	34.854	3.00	6.5473E-03	355	9.202	34.854	3.00	5.5173E-03	355	9.202	34.854	3.00	2.2710E-04
356	9.597	34.855	3.00	7.8566E-03	356	9.597	34.855	3.00	6.6211E-03	356	9.597	34.855	3.00	3.3478E-04
357	9.958	34.753	2.00	9.1665E-03	357	9.958	34.753	2.00	7.4710E-03	357	9.958	34.753	2.00	4.1537E-04
358	9.902	34.755	2.00	8.9091E-03	358	9.902	34.755	2.00	7.3173E-03	358	9.902	34.755	2.00	4.0013E-04
359	11.002	43.509	3.00	2.4665E-02	359	11.002	43.509	3.00	1.1403E-02	359	11.002	43.509	3.00	2.7411E-03
360	10.802	43.554	2.00	2.4127E-02	360	10.802	43.554	2.00	1.1292E-02	360	10.802	43.554	2.00	2.6815E-03
361	10.504	43.454	8.00	2.3593E-02	361	10.504	43.454	8.00	1.1260E-02	361	10.504	43.454	8.00	2.5744E-03
362	10.700	43.455	8.00	2.4061E-02	362	10.700	43.455	8.00	1.1413E-02	362	10.700	43.455	8.00	2.6520E-03
363	10.602	43.452	8.00	2.3832E-02	363	10.602	43.452	8.00	1.1341E-02	363	10.602	43.452	8.00	2.6134E-03
364	10.697	43.555	8.00	2.3884E-02	364	10.697	43.555	8.00	1.1252E-02	364	10.697	43.555	8.00	2.6478E-03
365	10.602	43.552	8.00	2.3668E-02	365	10.602	43.552	8.00	1.1185E-02	365	10.602	43.552	8.00	2.6110E-03
366	10.800	43.458	2.00	2.4292E-02	366	10.800	43.458	2.00	1.1438E-02	366	10.800	43.458	2.00	2.6830E-03
367	10.312	36.012	2.00	1.4448E-02	367	10.312	36.012	2.00	1.0564E-02	367	10.312	36.012	2.00	8.2322E-04
368	9.151	34.844	6.00	6.3598E-03	368	9.151	34.844	6.00	5.3869E-03	368	9.151	34.844	6.00	2.1626E-04
369	9.245	34.850	4.00	6.6783E-03	369	9.245	34.850	4.00	5.6309E-03	369	9.245	34.850	4.00	2.3796E-04
370	9.849	34.846	4.00	8.8900E-03	370	9.849	34.846	4.00	7.3136E-03	370	9.849	34.846	4.00	4.0397E-04
371	9.454	34.847	4.00	7.3589E-03	371	9.454	34.847	4.00	6.2089E-03	371	9.454	34.847	4.00	2.9395E-04
372	9.657	34.844	4.00	8.0304E-03	372	9.657	34.844	4.00	6.7719E-03	372	9.657	34.844	4.00	3.4946E-04
373	9.654	34.760	2.00	7.8018E-03	373	9.654	34.760	2.00	6.6319E-03	373	9.654	34.760	2.00	3.3280E-04
374	8.159	40.133	4.00	1.6522E-02	374	8.159	40.133	4.00	1.0080E-02	374	8.159	40.133	4.00	1.1079E-03
375	5.995	40.009	2.00	1.0883E-02	375	5.995	40.009	2.00	7.0204E-03	375	5.995	40.009	2.00	5.9271E-04
376	8.601	38.608	2.00	1.4617E-02	376	8.601	38.608	2.00	9.4789E-03	376	8.601	38.608	2.00	8.1779E-04
377	13.799	38.606	2.00	3.5813E-02	377	13.799	38.606	2.00	1.7407E-02	377	13.799	38.606	2.00	3.6045E-03
378	12.946	44.119	3.00	2.4137E-02	378	12.946	44.119	3.00	1.0170E-02	378	12.946	44.119	3.00	2.9526E-03
379	13.418	44.125	3.00	2.3740E-02	379	13.418	44.125	3.00	9.9366E-03	379	13.418	44.125	3.00	2.9415E-03
380	8.551	48.736	3.00	8.5173E-03	380	8.551	48.736	3.00	3.3786E-03	380	8.551	48.736	3.00	1.2905E-03

Table I-1.3
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.450, 4.400)					Moderate Aimpoint (11.790, 3.510)					Light Aimpoint (12.310, 6.460)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	2.4209E-02	381	13.080	44.070	4.00	1.0200E-02	381	13.080	44.070	4.00	2.9658E-03
382	10.502	43.550	8.00	2.3437E-02	382	10.502	43.550	8.00	1.1111E-02	382	10.502	43.550	8.00	2.5719E-03
383	12.997	44.208	4.00	2.3795E-02	383	12.997	44.208	4.00	9.9783E-03	383	12.997	44.208	4.00	2.9278E-03
384	13.103	44.210	4.00	2.3701E-02	384	13.103	44.210	4.00	9.9248E-03	384	13.103	44.210	4.00	2.9264E-03
385	13.289	44.213	4.00	2.3537E-02	385	13.289	44.213	4.00	9.8312E-03	385	13.289	44.213	4.00	2.9232E-03
386	13.391	44.213	4.00	2.3451E-02	386	13.391	44.213	4.00	9.7824E-03	386	13.391	44.213	4.00	2.9179E-03
387	13.494	44.207	4.00	2.3386E-02	387	13.494	44.207	4.00	9.7443E-03	387	13.494	44.207	4.00	2.9142E-03
388	13.593	44.209	4.00	2.3295E-02	388	13.593	44.209	4.00	9.6929E-03	388	13.593	44.209	4.00	2.9083E-03
389	8.402	48.806	4.00	8.3033E-03	389	8.402	48.806	4.00	3.3004E-03	389	8.402	48.806	4.00	1.2630E-03
390	8.502	48.805	4.00	8.3394E-03	390	8.502	48.805	4.00	3.3064E-03	390	8.502	48.805	4.00	1.2700E-03
391	8.597	48.809	4.00	8.3613E-03	391	8.597	48.809	4.00	3.3067E-03	391	8.597	48.809	4.00	1.2753E-03
392	8.687	48.815	4.00	8.3760E-03	392	8.687	48.815	4.00	3.3045E-03	392	8.687	48.815	4.00	1.2797E-03
393	12.796	44.209	4.00	2.3787E-02	393	12.796	44.209	4.00	1.0070E-02	393	12.796	44.209	4.00	2.9287E-03
394	12.895	44.207	4.00	2.3810E-02	394	12.895	44.207	4.00	1.0028E-02	394	12.895	44.207	4.00	2.9287E-03
395	12.071	41.392	4.00	3.0608E-02	395	12.071	41.392	4.00	1.4826E-02	395	12.071	41.392	4.00	3.1196E-03
396	7.343	34.892	4.00	3.3320E-03	396	7.343	34.892	4.00	2.8675E-03	396	7.343	34.892	4.00	4.7308E-05
397	6.245	42.315	4.00	1.4622E-02	397	6.245	42.315	4.00	8.1563E-03	397	6.245	42.315	4.00	1.1471E-03
398	10.803	48.912	3.00	8.5406E-03	398	10.803	48.912	3.00	3.1133E-03	398	10.803	48.912	3.00	1.3688E-03
399	10.805	48.820	3.00	8.7535E-03	399	10.805	48.820	3.00	3.2225E-03	399	10.805	48.820	3.00	1.3976E-03
400	10.305	43.500	8.00	2.3104E-02	400	10.305	43.500	8.00	1.1030E-02	400	10.305	43.500	8.00	2.4946E-03
401	10.488	34.904	4.00	1.2141E-02	401	10.488	34.904	4.00	9.6287E-03	401	10.488	34.904	4.00	7.0547E-04
402	8.483	42.185	4.00	1.9839E-02	402	8.483	42.185	4.00	1.0534E-02	402	8.483	42.185	4.00	1.7264E-03
403	17.533	17.964	7.00	1.8210E-01	403	17.533	17.964	7.00	8.7654E-02	403	17.533	17.964	7.00	1.9016E-02
404	8.632	38.599	1.00	1.4694E-02	404	8.632	38.599	1.00	9.5212E-03	404	8.632	38.599	1.00	8.2306E-04
405	6.029	40.000	1.00	1.0947E-02	405	6.029	40.000	1.00	7.0551E-03	405	6.029	40.000	1.00	5.9693E-04
406	8.557	38.597	2.00	1.4442E-02	406	8.557	38.597	2.00	9.3944E-03	406	8.557	38.597	2.00	8.0376E-04
407	5.956	39.995	2.00	1.0767E-02	407	5.956	39.995	2.00	6.9583E-03	407	5.956	39.995	2.00	5.8357E-04
408	7.498	33.193	2.00	1.5286E-03	408	7.498	33.193	2.00	1.4662E-03	408	7.498	33.193	2.00	8.3421E-07
409	7.495	33.301	3.00	1.6429E-03	409	7.495	33.301	3.00	1.5246E-03	409	7.495	33.301	3.00	8.0484E-07
410	7.348	33.199	2.00	1.4396E-03	410	7.348	33.199	2.00	1.3871E-03	410	7.348	33.199	2.00	2.6385E-07
411	7.593	33.198	2.00	1.5955E-03	411	7.593	33.198	2.00	1.5218E-03	411	7.593	33.198	2.00	1.2044E-06
412	7.544	33.193	2.00	1.5582E-03	412	7.544	33.193	2.00	1.4916E-03	412	7.544	33.193	2.00	1.0122E-06
413	7.449	33.194	2.00	1.4983E-03	413	7.449	33.194	2.00	1.4397E-03	413	7.449	33.194	2.00	6.4643E-07
414	7.397	33.194	2.00	1.4653E-03	414	7.397	33.194	2.00	1.4112E-03	414	7.397	33.194	2.00	4.4956E-07
415	10.934	19.408	2.00	3.5035E-02	415	10.934	19.408	2.00	2.5394E-02	415	10.934	19.408	2.00	1.3116E-02
416	10.830	19.411	4.00	3.0873E-02	416	10.830	19.411	4.00	2.1906E-02	416	10.830	19.411	4.00	1.2233E-02
417	10.539	19.417	1.00	1.8957E-02	417	10.539	19.417	1.00	1.2029E-02	417	10.539	19.417	1.00	9.7993E-03
418	10.002	34.741	2.00	9.3417E-03	418	10.002	34.741	2.00	7.5903E-03	418	10.002	34.741	2.00	4.2844E-04
419	9.449	34.744	6.00	7.0904E-03	419	9.449	34.744	6.00	6.0493E-03	419	9.449	34.744	6.00	2.7489E-04
420	9.594	34.747	3.00	7.5705E-03	420	9.594	34.747	3.00	6.4488E-03	420	9.594	34.747	3.00	3.1413E-04
421	9.500	34.743	5.00	7.2534E-03	421	9.500	34.743	5.00	6.1868E-03	421	9.500	34.743	5.00	2.8825E-04
422	9.550	34.743	4.00	7.4162E-03	422	9.550	34.743	4.00	6.3232E-03	422	9.550	34.743	4.00	3.0159E-04
423	9.746	34.743	5.00	8.1524E-03	423	9.746	34.743	5.00	6.8619E-03	423	9.746	34.743	5.00	3.5460E-04
424	9.999	34.841	2.00	9.5902E-03	424	9.999	34.841	2.00	7.7275E-03	424	9.999	34.841	2.00	4.4595E-04
425	9.094	34.839	2.00	6.1652E-03	425	9.094	34.839	2.00	5.2633E-03	425	9.094	34.839	2.00	2.0631E-04
426	17.792	17.981	3.00	1.8157E-01	426	17.792	17.981	3.00	8.6845E-02	426	17.792	17.981	3.00	1.8923E-02
427	10.899	43.495	3.00	2.4456E-02	427	10.899	43.495	3.00	1.1403E-02	427	10.899	43.495	3.00	2.7115E-03
428	10.680	19.415	1.00	2.4773E-02	428	10.680	19.415	1.00	1.6831E-02	428	10.680	19.415	1.00	1.0969E-02
429	9.319	34.836	4.00	6.8878E-03	429	9.319	34.836	4.00	5.8156E-03	429	9.319	34.836	4.00	2.5558E-04
430	9.524	34.841	4.00	7.5769E-03	430	9.524	34.841	4.00	6.3952E-03	430	9.524	34.841	4.00	3.1209E-04
431	9.718	34.838	4.00	8.2528E-03	431	9.718	34.838	4.00	6.9334E-03	431	9.718	34.838	4.00	3.6537E-04
432	9.924	34.837	4.00	9.2229E-03	432	9.924	34.837	4.00	7.5101E-03	432	9.924	34.837	4.00	4.2353E-04
433	10.303	19.491	12.00	8.0994E-03	433	10.303	19.491	12.00	8.5017E-03	433	10.303	19.491	12.00	7.4130E-03
434	10.899	19.599	4.00	2.9380E-02	434	10.899	19.599	4.00	2.1310E-02	434	10.899	19.599	4.00	1.1986E-02
435	10.142	19.505	2.00	4.7245E-03	435	10.142	19.505	2.00	6.4583E-03	435	10.142	19.505	2.00	5.9499E-03
436	9.398	34.746	1.00	6.9305E-03	436	9.398	34.746	1.00	5.9134E-03	436	9.398	34.746	1.00	2.6177E-04
437	10.737	19.413	1.00	2.7115E-02	437	10.737	19.413	1.00	1.8774E-02	437	10.737	19.413	1.00	1.1450E-02
438	9.347	34.743	1.00	6.7592E-03	438	9.347	34.743	1.00	5.7716E-03	438	9.347	34.743	1.00	2.4789E-04
439	9.291	34.746	1.00	6.5870E-03	439	9.291	34.746	1.00	5.6240E-03	439	9.291	34.746	1.00	2.3377E-04
440	9.241	34.744	2.00	6.4230E-03	440	9.241	34.744	2.00	5.4870E-03	440	9.241	34.744	2.00	2.2049E-04
441	10.876	19.412	1.00	3.2668E-02	441	10.876	19.412	1.00	2.3417E-02	441	10.876	19.412	1.00	1.2613E-02
442	10.519	35.124	2.00	1.2942E-02	442	10.519	35.124	2.00	1.0046E-02	442	10.519	35.124	2.00	7.7136E-04
443	13.757	38.595	1.00	3.5796E-02	443	13.757	38.595	1.00	1.7419E-02	443	13.757	38.595	1.00	3.5906E-03
444	13.837	38.595	2.00	3.5849E-02	444	13.837	38.595	2.00	1.7410E-02	444	13.837	38.595	2.00	3.6168E-03
445	11.396	39.192	2.00	2.8573E-02	445	11.396	39.192	2.00	1.5925E-02	445	11.396	39.192	2.00	2.4646E-03
446	8.756	42.197	2.00	2.0657E-02	446	8.756	42.197	2.00	1.0870E-02	446	8.756	42.197	2.00	1.8256E-03
447	11.477	42.193	2.00	2.8295E-02	447	11.477	42.193	2.00	1.3542E-02	447	11.477	42.193	2.00	2.9526E-03
448	13.375	40.781	2.00	3.2941E-02	448	13.375	40.781	2.00	1.5526E-02	448	13.375	40.781	2.00	3.4526E-03
449	10.139	35.972	2.00	1.3351E-02	449	10.139	35.972	2.00	9.9304E-03	449	10.139	35.972	2.00	7.2406E-04
450	6.473	43.754	2.00	1.5315E-02	450	6.473	43.754	2.00	7.8895E-03	450	6.473	43.754	2.00	1.4254E-03
451	10.924	42.076	4.00	2.7377E-02	451	10.924	42.076	4.00	1.3331E-02	451	10.924	42.076	4.00	2.7111E-03
452	6.691	34.005	5.00	1.7785E-03	452	6.691	34.005	5.00	1.5989E-03	452	6.691	34.005	5.00	1.2561E-05
453	6.594	33.998	5.00	1.7116E-03	453	6.594	33.998	5.00	1.5334E-03	453	6.594	33.998	5.00	1.1217E-05
454	6.492	34.000	5.00	1.6499E-03	454	6.492	34.000	5.00	1.4839E-03	454	6.492	34.000	5.00	1.0112E-05
455	6.396	34.000	5.00	1.5909E-03	455	6.396	34.000	5.00	1.4363E-03	455	6.396	34.000	5.00	9.0838E-06
456	7.099	33.999	5.00	2.0370E-03	456	7.099	33.999	5.00	1.8580E-03	456	7.099	33.999	5.00	1.8089E-05

Table I-1.3
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (12.450, 4.400)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	1.9037E-03
458	6.998	33.999	5.00	1.9707E-03
459	6.795	34.002	5.00	1.8421E-03
460	10.998	37.310	4.00	2.2502E-02
461	11.194	37.313	4.00	2.3846E-02
462	10.901	37.311	4.00	2.1880E-02
463	11.290	37.311	4.00	2.4492E-02
464	10.798	37.311	4.00	2.1275E-02
465	11.394	37.314	4.00	2.5199E-02
466	6.639	43.834	4.00	1.5611E-02
467	13.496	40.835	4.00	3.2856E-02
468	8.855	42.261	4.00	2.1007E-02
469	11.547	42.255	4.00	2.8284E-02
470	6.894	33.898	4.00	1.8132E-03
471	6.689	33.899	4.00	1.6872E-03
472	6.593	33.896	4.00	1.6262E-03
473	6.490	33.893	4.00	1.5619E-03
474	6.395	33.892	4.00	1.5047E-03
475	7.098	33.899	4.00	1.9444E-03
476	10.198	43.507	4.00	2.2901E-02
477	7.000	33.899	4.00	1.8809E-03
478	6.794	33.899	4.00	1.7518E-03
479	17.571	18.054	4.00	1.8174E-01
480	10.628	19.424	1.00	2.2491E-02
481	10.584	19.424	1.00	2.0693E-02
482	10.901	19.512	8.00	3.1377E-02
483	10.709	19.515	4.00	2.4016E-02
484	10.498	19.606	5.00	1.4367E-02
485	10.531	19.509	4.00	1.7138E-02
486	10.713	19.620	4.00	2.2205E-02
487	9.791	34.749	1.00	8.3760E-03
488	10.392	35.134	4.00	1.2323E-02
489	10.439	35.132	3.00	1.2557E-02
490	10.400	35.010	3.00	1.2012E-02
491	10.597	35.018	14.00	1.3146E-02
492	19.800	28.015	4.00	8.0025E-02
493	19.703	28.010	4.00	7.9905E-02
494	19.604	28.009	4.00	7.9742E-02
495	19.401	28.008	4.00	7.9400E-02
496	19.304	28.008	4.00	7.9232E-02
497	19.200	28.005	4.00	7.9083E-02
498	19.110	28.004	4.00	7.8938E-02
499	10.008	26.009	4.00	2.1584E-04
500	9.802	26.009	4.00	1.2761E-04
501	9.695	26.007	4.00	1.0058E-04
502	9.900	26.010	4.00	1.6900E-04
503	19.730	27.915	4.00	8.0900E-02
504	18.916	27.909	4.00	7.9575E-02
505	19.895	28.013	4.00	8.0203E-02
506	19.740	24.595	2.00	1.1497E-01
507	18.109	24.003	2.00	1.1986E-01
508	12.495	19.399	5.00	1.4198E-01
509	19.643	24.526	2.00	1.1551E-01
510	19.854	24.626	2.00	1.1481E-01
511	19.855	24.555	1.00	1.1548E-01
512	19.692	24.607	2.00	1.1480E-01
513	19.598	24.528	2.00	1.1545E-01
514	18.007	24.004	1.00	1.1979E-01
515	19.549	24.597	2.00	1.1473E-01
516	19.598	24.595	1.00	1.1481E-01
517	16.593	22.938	2.00	1.2955E-01
518	12.795	19.401	1.00	1.5405E-01
519	16.235	22.881	1.00	1.2993E-01
520	16.298	22.879	1.00	1.3000E-01
521	12.999	19.402	2.00	1.5763E-01
522	18.603	29.041	2.00	6.8731E-02
523	18.604	28.948	2.00	6.9491E-02
524	18.297	18.033	2.00	1.7946E-01
525	18.296	17.953	2.00	1.7991E-01
526	18.347	17.998	2.00	1.7938E-01
527	22.263	25.840	2.00	9.3695E-02
528	22.309	25.843	1.00	9.2804E-02
529	12.419	23.835	2.00	1.3655E-02
530	12.505	23.827	2.00	1.5159E-02
531	12.816	23.833	2.00	2.5438E-02
532	12.902	23.829	2.00	2.9329E-02

Moderate
Aimpoint (11.790, 3.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	1.7243E-03
458	6.998	33.999	5.00	1.7914E-03
459	6.795	34.002	5.00	1.6625E-03
460	10.998	37.310	4.00	1.4220E-02
461	11.194	37.313	4.00	1.4781E-02
462	10.901	37.311	4.00	1.3942E-02
463	11.290	37.311	4.00	1.5033E-02
464	10.798	37.311	4.00	1.3645E-02
465	11.394	37.314	4.00	1.5280E-02
466	6.639	43.834	4.00	7.9491E-03
467	13.496	40.835	4.00	1.5419E-02
468	8.855	42.261	4.00	1.0955E-02
469	11.547	42.255	4.00	1.3500E-02
470	6.894	33.898	4.00	1.6336E-03
471	6.689	33.899	4.00	1.5076E-03
472	6.593	33.896	4.00	1.4468E-03
473	6.490	33.893	4.00	1.3935E-03
474	6.395	33.892	4.00	1.3470E-03
475	7.098	33.899	4.00	1.7640E-03
476	10.198	43.507	4.00	1.0933E-02
477	7.000	33.899	4.00	1.7014E-03
478	6.794	33.899	4.00	1.5722E-03
479	17.571	18.054	4.00	8.7055E-02
480	10.628	19.424	1.00	1.4957E-02
481	10.584	19.424	1.00	1.3469E-02
482	10.901	19.512	8.00	2.2694E-02
483	10.709	19.515	4.00	1.6422E-02
484	10.498	19.606	5.00	9.8701E-03
485	10.531	19.509	4.00	1.1024E-02
486	10.713	19.620	4.00	1.5130E-02
487	9.791	34.749	1.00	6.9971E-03
488	10.392	35.134	4.00	9.5944E-03
489	10.439	35.132	3.00	9.7638E-03
490	10.400	35.010	3.00	9.4505E-03
491	10.597	35.018	14.00	1.0186E-02
492	19.800	28.015	4.00	3.6150E-02
493	19.703	28.010	4.00	3.6116E-02
494	19.604	28.009	4.00	3.6061E-02
495	19.401	28.008	4.00	3.5937E-02
496	19.304	28.008	4.00	3.5875E-02
497	19.200	28.005	4.00	3.5823E-02
498	19.110	28.004	4.00	3.5771E-02
499	10.008	26.009	4.00	4.5691E-04
500	9.802	26.009	4.00	3.6551E-04
501	9.695	26.007	4.00	3.1904E-04
502	9.900	26.010	4.00	4.0877E-04
503	19.730	27.915	4.00	3.6588E-02
504	18.916	27.909	4.00	3.6074E-02
505	19.895	28.013	4.00	3.6214E-02
506	19.740	24.595	2.00	5.3250E-02
507	18.109	24.003	2.00	5.5605E-02
508	12.495	19.399	5.00	6.9751E-02
509	19.643	24.526	2.00	5.3609E-02
510	19.854	24.626	2.00	5.3092E-02
511	19.855	24.555	1.00	5.3450E-02
512	19.692	24.607	2.00	5.3190E-02
513	19.598	24.528	2.00	5.3603E-02
514	18.007	24.004	1.00	5.5550E-02
515	19.549	24.597	2.00	5.3236E-02
516	19.598	24.595	1.00	5.3256E-02
517	16.593	22.938	2.00	6.0572E-02
518	12.795	19.401	1.00	7.4007E-02
519	16.235	22.881	1.00	6.0735E-02
520	16.298	22.879	1.00	6.0767E-02
521	12.999	19.402	2.00	7.6626E-02
522	18.603	29.041	2.00	3.0960E-02
523	18.604	28.948	2.00	3.1353E-02
524	18.297	18.033	2.00	8.4537E-02
525	18.296	17.953	2.00	8.4882E-02
526	18.347	17.998	2.00	8.4466E-02
527	22.263	25.840	2.00	4.0927E-02
528	22.309	25.843	1.00	4.0180E-02
529	12.419	23.835	2.00	1.1891E-02
530	12.505	23.827	2.00	1.3450E-02
531	12.816	23.833	2.00	1.8786E-02
532	12.902	23.829	2.00	2.0274E-02

Light
Aimpoint (12.310, 6.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	1.5146E-05
458	6.998	33.999	5.00	1.6603E-05
459	6.795	34.002	5.00	1.3856E-05
460	10.998	37.310	4.00	1.6581E-03
461	11.194	37.313	4.00	1.8029E-03
462	10.901	37.311	4.00	1.5875E-03
463	11.290	37.311	4.00	1.8767E-03
464	10.798	37.311	4.00	1.5124E-03
465	11.394	37.314	4.00	1.9643E-03
466	6.639	43.834	4.00	1.4727E-03
467	13.496	40.835	4.00	3.4682E-03
468	8.855	42.261	4.00	1.8747E-03
469	11.547	42.255	4.00	2.9845E-03
470	6.894	33.898	4.00	1.2675E-05
471	6.689	33.899	4.00	1.0292E-05
472	6.593	33.896	4.00	9.1851E-06
473	6.490	33.893	4.00	8.1218E-06
474	6.395	33.892	4.00	7.2305E-06
475	7.098	33.899	4.00	1.5329E-05
476	10.198	43.507	4.00	2.4517E-03
477	7.000	33.899	4.00	1.4037E-05
478	6.794	33.899	4.00	1.1496E-05
479	17.571	18.054	4.00	1.9009E-02
480	10.628	19.424	1.00	1.0497E-02
481	10.584	19.424	1.00	1.0135E-02
482	10.901	19.512	8.00	1.2387E-02
483	10.709	19.515	4.00	1.0745E-02
484	10.498	19.606	5.00	8.5395E-03
485	10.531	19.509	4.00	9.2802E-03
486	10.713	19.620	4.00	1.0285E-02
487	9.791	34.749	1.00	3.6814E-04
488	10.392	35.134	4.00	7.0482E-04
489	10.439	35.132	3.00	7.2977E-04
490	10.400	35.010	3.00	6.8287E-04
491	10.597	35.018	14.00	7.8919E-04
492	19.800	28.015	4.00	1.0088E-02
493	19.703	28.010	4.00	1.0084E-02
494	19.604	28.009	4.00	1.0076E-02
495	19.401	28.008	4.00	1.0060E-02
496	19.304	28.008	4.00	1.0047E-02
497	19.200	28.005	4.00	1.0032E-02
498	19.110	28.004	4.00	1.0017E-02
503	19.730	27.915	4.00	1.0179E-02
504	18.916	27.909	4.00	1.0091E-02
505	19.895	28.013	4.00	1.0098E-02
506	19.740	24.595	2.00	1.3409E-02
507	18.109	24.003	2.00	1.4137E-02
508	12.495	19.399	5.00	1.9279E-02
509	19.643	24.526	2.00	1.3522E-02
510	19.854	24.626	2.00	1.3332E-02
511	19.855	24.555	1.00	1.3394E-02
512	19.692	24.607	2.00	1.3419E-02
513	19.598	24.528	2.00	1.3543E-02
514	18.007	24.004	1.00	1.4130E-02
515	19.549	24.597	2.00	1.3488E-02
516	19.598	24.595	1.00	1.3475E-02
517	16.593	22.938	2.00	1.5241E-02
518	12.795	19.401	1.00	1.9421E-02
519	16.235	22.881	1.00	1.5291E-02
520	16.298	22.879	1.00	1.5296E-02
521	12.999	19.402	2.00	1.9486E-02
522	18.603	29.041	2.00	8.8616E-03
523	18.604	28.948	2.00	8.9651E-03
524	18.297	18.033	2.00	1.8166E-02
525	18.296	17.953	2.00	1.8184E-02
526	18.347	17.998	2.00	1.8068E-02
527	22.263	25.840	2.00	7.4735E-03
528	22.309	25.843	1.00	7.2409E-03
529	12.419	23.835	2.00	6.1282E-03
530	12.505	23.827	2.00	6.6944E-03
531	12.816	23.833	2.00	8.6163E-03
532	12.902	23.829	2.00	9.1627E-03
533	11.899	23.292	2.00	4.7514E-03
534	11.910	23.358	2.00	4.6125E-03
535	11.983	23.357	2.00	4.9567E-03
536	21.399	26.009	1.00	1.1036E-02

Table I-1.3
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (12.450, 4.400)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	7.9511E-03
534	11.910	23.358	2.00	7.7380E-03
535	11.983	23.357	2.00	9.3686E-03
536	21.399	26.009	1.00	1.0093E-01
537	21.395	25.895	2.00	1.0179E-01
538	19.362	25.995	2.00	1.0001E-01
539	19.426	25.990	2.00	1.0012E-01
540	16.793	26.005	1.00	9.6344E-02
541	16.793	25.881	2.00	9.7895E-02
542	9.000	24.005	1.00	3.7214E-06
543	8.999	24.119	2.00	3.8839E-06
544	14.356	28.099	2.00	3.7688E-02
545	14.394	28.098	2.00	3.8530E-02
546	19.549	24.524	3.00	1.1543E-01
547	18.194	23.907	2.00	1.2096E-01
548	18.195	24.003	5.00	1.1992E-01
549	19.642	24.595	2.00	1.1486E-01
550	17.921	24.011	1.00	1.1966E-01
551	17.953	24.010	1.00	1.1969E-01
552	17.984	24.006	1.00	1.1975E-01
553	21.448	28.530	3.00	7.6901E-02
554	22.592	28.608	9.00	7.4457E-02
555	22.490	28.608	4.00	7.5084E-02
556	22.395	28.610	9.00	7.5601E-02
557	22.291	28.610	9.00	7.5679E-02
558	22.098	28.610	9.00	7.5823E-02
559	21.996	28.605	4.00	7.5949E-02
560	21.900	28.606	9.00	7.6009E-02
561	21.782	28.607	9.00	7.6085E-02
562	21.586	28.605	9.00	7.6237E-02
563	21.490	28.608	4.00	7.6139E-02
564	21.392	28.609	9.00	7.6059E-02
565	21.297	28.609	9.00	7.5989E-02
566	18.896	28.003	9.00	7.8599E-02
567	18.792	28.006	4.00	7.8403E-02
568	18.698	28.005	9.00	7.8261E-02
569	18.591	28.007	9.00	7.8069E-02
570	16.849	27.921	3.00	7.5281E-02
571	16.373	27.920	3.00	7.2583E-02
572	17.502	28.010	9.00	7.6248E-02
573	17.394	28.011	4.00	7.6016E-02
574	17.295	28.008	9.00	7.5750E-02
575	17.196	28.011	9.00	7.5422E-02
576	16.999	28.008	9.00	7.4850E-02
577	16.891	28.005	4.00	7.4546E-02
578	16.792	28.007	9.00	7.4219E-02
579	16.699	28.004	9.00	7.3967E-02
580	16.495	28.006	9.00	7.2706E-02
581	16.394	28.009	4.00	7.1823E-02
582	16.290	28.015	9.00	7.0875E-02
583	16.196	28.010	9.00	7.0118E-02
584	9.325	25.906	3.00	5.4965E-05
585	8.911	25.905	3.00	1.3304E-05
586	9.496	26.011	9.00	7.6553E-05
587	9.392	26.009	4.00	6.4256E-05
588	9.297	26.006	9.00	5.3236E-05
589	9.197	26.004	9.00	4.1891E-05
590	9.003	26.012	9.00	2.0504E-05
591	8.898	26.006	4.00	1.3699E-05
592	8.795	26.012	9.00	1.1730E-05
593	8.686	26.009	9.00	9.6476E-06
594	21.294	28.215	3.00	7.9971E-02
595	21.351	28.210	5.00	8.0074E-02
596	21.971	28.519	3.00	7.6829E-02
597	9.898	28.997	5.00	9.3363E-04
598	9.956	28.928	5.00	9.7514E-04
599	10.308	28.998	5.00	1.4118E-03
600	10.203	28.998	5.00	1.2688E-03
601	10.260	28.932	5.00	1.3045E-03
602	9.995	29.002	5.00	1.0402E-03
603	19.799	24.606	6.00	1.1494E-01
604	22.504	25.918	3.00	8.9215E-02
605	22.106	25.906	3.00	9.6671E-02
606	12.460	23.842	8.00	1.4263E-02
607	12.857	23.843	8.00	2.7122E-02
608	18.150	24.013	2.00	1.1978E-01

Moderate
Aimpoint (11.790, 3.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	6.7242E-03
534	11.910	23.358	2.00	6.6033E-03
535	11.983	23.357	2.00	7.1364E-03
536	21.399	26.009	1.00	4.5969E-02
537	21.395	25.895	2.00	4.6474E-02
538	19.362	25.995	2.00	4.6066E-02
539	19.426	25.990	2.00	4.6139E-02
540	16.793	26.005	1.00	4.3892E-02
541	16.793	25.881	2.00	4.4559E-02
542	9.000	24.005	1.00	2.1517E-05
543	8.999	24.119	2.00	2.3400E-05
544	14.356	28.099	2.00	2.3725E-02
545	14.394	28.098	2.00	2.4017E-02
546	19.549	24.524	3.00	5.3623E-02
547	18.194	23.907	2.00	5.6108E-02
548	18.195	24.003	5.00	5.5648E-02
549	19.642	24.595	2.00	5.3254E-02
550	17.921	24.011	1.00	5.5474E-02
551	17.953	24.010	1.00	5.5494E-02
552	17.984	24.006	1.00	5.5529E-02
553	21.448	28.530	3.00	3.3895E-02
554	22.592	28.608	9.00	3.1415E-02
555	22.490	28.608	4.00	3.1690E-02
556	22.395	28.610	9.00	3.1937E-02
557	22.291	28.610	9.00	3.2216E-02
558	22.098	28.610	9.00	3.2733E-02
559	21.996	28.605	4.00	3.3026E-02
560	21.900	28.606	9.00	3.3274E-02
561	21.782	28.607	9.00	3.3340E-02
562	21.586	28.605	9.00	3.3457E-02
563	21.490	28.608	4.00	3.3494E-02
564	21.392	28.609	9.00	3.3547E-02
565	21.297	28.609	9.00	3.3602E-02
566	18.896	28.003	9.00	3.5636E-02
567	18.792	28.006	4.00	3.5554E-02
568	18.698	28.005	9.00	3.5495E-02
569	18.591	28.007	9.00	3.5414E-02
570	16.849	27.921	3.00	3.4188E-02
571	16.373	27.920	3.00	3.3524E-02
572	17.502	28.010	9.00	3.4485E-02
573	17.394	28.011	4.00	3.4388E-02
574	17.295	28.008	9.00	3.4312E-02
575	17.196	28.011	9.00	3.4212E-02
576	16.999	28.008	9.00	3.4041E-02
577	16.891	28.005	4.00	3.3939E-02
578	16.792	28.007	9.00	3.3803E-02
579	16.699	28.004	9.00	3.3691E-02
580	16.495	28.006	9.00	3.3408E-02
581	16.394	28.009	4.00	3.3258E-02
582	16.290	28.015	9.00	3.3092E-02
583	16.196	28.010	9.00	3.2974E-02
584	9.325	25.906	3.00	1.6040E-04
585	8.911	25.905	3.00	8.3128E-05
586	9.496	26.011	9.00	2.3581E-04
587	9.392	26.009	4.00	1.9310E-04
588	9.297	26.006	9.00	1.5481E-04
589	9.197	26.004	9.00	1.2996E-04
590	9.003	26.012	9.00	1.0186E-04
591	8.898	26.006	4.00	8.6537E-05
592	8.795	26.012	9.00	7.2427E-05
593	8.686	26.009	9.00	5.7462E-05
594	21.294	28.215	3.00	3.5498E-02
595	21.351	28.210	5.00	3.5495E-02
596	21.971	28.519	3.00	3.3458E-02
597	9.898	28.997	5.00	1.4224E-03
598	9.956	28.928	5.00	1.4938E-03
599	10.308	28.998	5.00	2.1871E-03
600	10.203	28.998	5.00	1.9879E-03
601	10.260	28.932	5.00	2.0508E-03
602	9.995	29.002	5.00	1.6025E-03
603	19.799	24.606	6.00	5.3193E-02
604	22.504	25.918	3.00	3.7205E-02
605	22.106	25.906	3.00	4.2175E-02
606	12.460	23.842	8.00	1.2573E-02
607	12.857	23.843	8.00	1.9407E-02
608	18.150	24.013	2.00	5.5578E-02

Light
Aimpoint (12.310, 6.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
537	21.395	25.895	2.00	1.1039E-02
538	19.362	25.995	2.00	1.2102E-02
539	19.426	25.990	2.00	1.2104E-02
540	16.793	26.005	1.00	1.1912E-02
541	16.793	25.881	2.00	1.2043E-02
544	14.356	28.099	2.00	5.7105E-03
545	14.394	28.098	2.00	5.8496E-03
546	19.549	24.524	3.00	1.3569E-02
547	18.194	23.907	2.00	1.4244E-02
548	18.195	24.003	5.00	1.4142E-02
549	19.642	24.595	2.00	1.3454E-02
550	17.921	24.011	1.00	1.4117E-02
551	17.953	24.010	1.00	1.4120E-02
552	17.984	24.006	1.00	1.4126E-02
553	21.448	28.530	3.00	9.6282E-03
554	22.592	28.608	9.00	8.4997E-03
555	22.490	28.608	4.00	8.6347E-03
556	22.395	28.610	9.00	8.7618E-03
557	22.291	28.610	9.00	8.9039E-03
558	22.098	28.610	9.00	9.1737E-03
559	21.996	28.605	4.00	9.3223E-03
560	21.900	28.606	9.00	9.4597E-03
561	21.782	28.607	9.00	9.4830E-03
562	21.586	28.605	9.00	9.5272E-03
563	21.490	28.608	4.00	9.5463E-03
564	21.392	28.609	9.00	9.5683E-03
565	21.297	28.609	9.00	9.5913E-03
566	18.896	28.003	9.00	9.9837E-03
567	18.792	28.006	4.00	9.9633E-03
568	18.698	28.005	9.00	9.9488E-03
569	18.591	28.007	9.00	9.9286E-03
570	16.849	27.921	3.00	9.8208E-03
571	16.373	27.920	3.00	9.6871E-03
572	17.502	28.010	9.00	9.7968E-03
573	17.394	28.011	4.00	9.7824E-03
574	17.295	28.008	9.00	9.7741E-03
575	17.196	28.011	9.00	9.7589E-03
576	16.999	28.008	9.00	9.7403E-03
577	16.891	28.005	4.00	9.7267E-03
578	16.792	28.007	9.00	9.6953E-03
579	16.699	28.004	9.00	9.6722E-03
580	16.495	28.006	9.00	9.6111E-03
581	16.394	28.009	4.00	9.5785E-03
582	16.290	28.015	9.00	9.5414E-03
583	16.196	28.010	9.00	9.5214E-03
594	21.294	28.215	3.00	9.9281E-03
595	21.351	28.210	5.00	9.9138E-03
596	21.971	28.519	3.00	9.4067E-03
597	9.898	28.997	5.00	2.2051E-05
598	9.956	28.928	5.00	2.5598E-05
599	10.308	28.998	5.00	5.3310E-05
600	10.203	28.998	5.00	4.5052E-05
601	10.260	28.932	5.00	4.7960E-05
602	9.995	29.002	5.00	2.9256E-05
603	19.799	24.606	6.00	1.3373E-02
604	22.504	25.918	3.00	6.3645E-03
605	22.106	25.906	3.00	8.2270E-03
606	12.460	23.842	8.00	6.3643E-03
607	12.857	23.843	8.00	8.8365E-03
608	18.150	24.013	2.00	1.4128E-02
609	19.796	24.536	4.00	1.3438E-02
610	18.058	24.013	3.00	1.4123E-02
611	16.692	23.013	3.00	1.5159E-02
612	16.746	22.942	2.00	1.5245E-02
613	16.797	22.945	2.00	1.5244E-02
614	16.850	22.948	2.00	1.5243E-02
615	16.101	23.000	3.00	1.5148E-02
616	16.299	23.015	3.00	1.5138E-02
617	16.494	23.007	3.00	1.5155E-02
618	16.642	23.012	4.00	1.5157E-02
619	16.849	23.009	4.00	1.5171E-02
620	16.549	22.933	2.00	1.5245E-02
621	18.699	29.056	8.00	8.8605E-03
622	18.700	28.951	8.00	8.9776E-03
623	18.803	29.056	8.00	8.8767E-03
624	18.800	28.952	8.00	8.9922E-03

Table I-1.3
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (12.450, 4.400)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	1.1559E-01
610	18.058	24.013	3.00	1.1972E-01
611	16.692	23.013	3.00	1.2879E-01
612	16.746	22.942	2.00	1.2962E-01
613	16.797	22.945	2.00	1.2962E-01
614	16.850	22.948	2.00	1.2963E-01
615	16.101	23.000	3.00	1.2856E-01
616	16.299	23.015	3.00	1.2851E-01
617	16.494	23.007	3.00	1.2872E-01
618	16.642	23.012	4.00	1.2877E-01
619	16.849	23.009	4.00	1.2894E-01
620	16.549	22.933	2.00	1.2957E-01
621	18.699	29.056	8.00	6.8745E-02
622	18.700	28.951	8.00	6.9610E-02
623	18.803	29.056	8.00	6.8890E-02
624	18.800	28.952	8.00	6.9748E-02
625	18.895	29.057	8.00	6.9007E-02
626	18.894	28.945	8.00	6.9942E-02
627	19.005	29.055	2.00	6.9171E-02
628	19.003	28.949	2.00	7.0063E-02
629	19.193	29.006	3.00	6.9835E-02
630	21.326	28.133	4.00	8.0834E-02
631	21.401	25.959	2.00	1.0130E-01
632	16.794	25.948	2.00	9.7060E-02
633	9.003	24.067	2.00	3.8511E-06
634	14.486	28.839	4.00	3.9233E-02
635	13.851	28.915	3.00	2.9288E-02
636	14.853	28.922	3.00	4.5220E-02
637	14.327	28.917	3.00	3.6456E-02
638	16.050	23.000	6.00	1.2852E-01
639	16.241	23.016	4.00	1.2847E-01
640	16.446	23.003	4.00	1.2874E-01
641	14.697	29.012	4.00	4.2493E-02
642	14.497	29.005	4.00	3.9264E-02
643	14.397	29.006	4.00	3.7611E-02
644	14.295	29.014	4.00	3.6030E-02
645	14.193	29.009	4.00	3.4528E-02
646	14.000	29.008	4.00	3.1666E-02
647	13.910	29.002	4.00	3.0311E-02
648	13.802	29.011	4.00	2.8701E-02
649	13.698	29.008	4.00	2.7122E-02
650	15.002	28.999	4.00	4.7314E-02
651	14.906	29.008	4.00	4.5797E-02
652	14.799	29.006	4.00	4.4126E-02
653	11.009	29.807	3.00	4.5051E-03
654	11.011	29.702	3.00	4.3513E-03
655	18.499	29.000	8.00	6.8911E-02
656	17.757	23.952	4.00	1.2020E-01
657	9.201	25.784	4.00	4.0407E-05
658	18.138	17.962	7.00	1.8091E-01
659	21.433	25.945	1.00	1.0130E-01
660	21.362	25.950	2.00	1.0148E-01
661	11.945	23.287	3.00	9.0408E-03
662	16.562	22.997	4.00	1.2888E-01
663	16.365	22.998	4.00	1.2874E-01
664	16.164	22.999	4.00	1.2861E-01
665	18.125	23.910	2.00	1.2089E-01
666	12.931	19.598	4.00	1.5183E-01
667	12.317	19.491	12.00	1.2800E-01
668	11.795	23.199	2.00	6.1345E-03
669	11.842	23.201	2.00	7.2485E-03
670	11.895	23.199	2.00	8.5262E-03
671	11.946	23.198	2.00	9.7419E-03
672	11.994	23.199	2.00	1.0864E-02
673	12.039	23.196	2.00	1.1942E-02
674	19.101	28.996	3.00	6.9799E-02
675	18.397	17.990	3.00	1.7907E-01
676	12.192	19.492	2.00	1.2048E-01
677	12.542	19.394	1.00	1.4497E-01
678	12.890	19.406	1.00	1.5559E-01
679	12.956	19.406	2.00	1.5677E-01
680	16.296	22.933	1.00	1.2941E-01
681	16.235	22.940	1.00	1.2929E-01
682	16.190	22.928	1.00	1.2939E-01
683	16.896	22.930	2.00	1.2986E-01
684	16.136	22.929	1.00	1.2935E-01

Moderate
Aimpoint (11.790, 3.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	5.3549E-02
610	18.058	24.013	3.00	5.5532E-02
611	16.692	23.013	3.00	6.0197E-02
612	16.746	22.942	2.00	6.0602E-02
613	16.797	22.945	2.00	6.0598E-02
614	16.850	22.948	2.00	6.0594E-02
615	16.101	23.000	3.00	6.0100E-02
616	16.299	23.015	3.00	6.0091E-02
617	16.494	23.007	3.00	6.0184E-02
618	16.642	23.012	4.00	6.0191E-02
619	16.849	23.009	4.00	6.0259E-02
620	16.549	22.933	2.00	6.0582E-02
621	18.699	29.056	8.00	3.0931E-02
622	18.700	28.951	8.00	3.1378E-02
623	18.803	29.056	8.00	3.0970E-02
624	18.800	28.952	8.00	3.1416E-02
625	18.895	29.057	8.00	3.1002E-02
626	18.894	28.945	8.00	3.1486E-02
627	19.005	29.055	2.00	3.1066E-02
628	19.003	28.949	2.00	3.1513E-02
629	19.193	29.006	3.00	3.1336E-02
630	21.326	28.133	4.00	3.5880E-02
631	21.401	25.959	2.00	4.6188E-02
632	16.794	25.948	2.00	4.4200E-02
633	9.003	24.067	2.00	2.2927E-05
634	14.486	28.839	4.00	2.3975E-02
635	13.851	28.915	3.00	1.9984E-02
636	14.853	28.922	3.00	2.5853E-02
637	14.327	28.917	3.00	2.2974E-02
638	16.050	23.000	6.00	6.0082E-02
639	16.241	23.016	4.00	6.0067E-02
640	16.446	23.003	4.00	6.0196E-02
641	14.697	29.012	4.00	2.5044E-02
642	14.497	29.005	4.00	2.3960E-02
643	14.397	29.006	4.00	2.3375E-02
644	14.295	29.014	4.00	2.2771E-02
645	14.193	29.009	4.00	2.2161E-02
646	14.000	29.008	4.00	2.0985E-02
647	13.910	29.002	4.00	2.0423E-02
648	13.802	29.011	4.00	1.9739E-02
649	13.698	29.008	4.00	1.9049E-02
650	15.002	28.999	4.00	2.6377E-02
651	14.906	29.008	4.00	2.5953E-02
652	14.799	29.006	4.00	2.5498E-02
653	11.009	29.807	3.00	4.8747E-03
654	11.011	29.702	3.00	4.7473E-03
655	18.499	29.000	8.00	3.1093E-02
656	17.757	23.952	4.00	5.5674E-02
657	9.201	25.784	4.00	1.1311E-04
658	18.138	17.962	7.00	8.5583E-02
659	21.433	25.945	1.00	4.6223E-02
660	21.362	25.950	2.00	4.6256E-02
661	11.945	23.287	3.00	7.0830E-03
662	16.562	22.997	4.00	6.0256E-02
663	16.365	22.998	4.00	6.0198E-02
664	16.164	22.999	4.00	6.0126E-02
665	18.125	23.910	2.00	5.6060E-02
666	12.931	19.598	4.00	7.3841E-02
667	12.317	19.491	12.00	6.6012E-02
668	11.795	23.199	2.00	6.2071E-03
669	11.842	23.201	2.00	6.5673E-03
670	11.895	23.199	2.00	6.9838E-03
671	11.946	23.198	2.00	7.3795E-03
672	11.994	23.199	2.00	7.7434E-03
673	12.039	23.196	2.00	8.4700E-03
674	19.101	28.996	3.00	3.1346E-02
675	18.397	17.990	3.00	8.4280E-02
676	12.192	19.492	2.00	6.4248E-02
677	12.542	19.394	1.00	7.0473E-02
678	12.890	19.406	1.00	7.5343E-02
679	12.956	19.406	2.00	7.6320E-02
680	16.296	22.933	1.00	6.0498E-02
681	16.235	22.940	1.00	6.0442E-02
682	16.190	22.928	1.00	6.0487E-02
683	16.896	22.930	2.00	6.0704E-02
684	16.136	22.929	1.00	6.0463E-02

Light
Aimpoint (12.310, 6.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
625	18.895	29.057	8.00	8.8896E-03
626	18.894	28.945	8.00	9.0147E-03
627	19.005	29.055	2.00	8.9086E-03
628	19.003	28.949	2.00	9.0271E-03
629	19.193	29.006	3.00	8.9919E-03
630	21.326	28.133	4.00	9.9792E-03
631	21.401	25.959	2.00	1.1039E-02
632	16.794	25.948	2.00	1.1973E-02
634	14.486	28.839	4.00	5.1689E-03
635	13.851	28.915	3.00	3.1514E-03
636	14.853	28.922	3.00	6.0891E-03
637	14.327	28.917	3.00	4.6185E-03
638	16.050	23.000	6.00	1.5146E-02
639	16.241	23.016	4.00	1.5135E-02
640	16.446	23.003	4.00	1.5157E-02
641	14.697	29.012	4.00	5.6062E-03
642	14.497	29.005	4.00	5.0491E-03
643	14.397	29.006	4.00	4.7555E-03
644	14.295	29.014	4.00	4.4482E-03
645	14.193	29.009	4.00	4.1478E-03
646	14.000	29.008	4.00	3.5649E-03
647	13.910	29.002	4.00	3.2919E-03
648	13.802	29.011	4.00	3.0065E-03
649	13.698	29.008	4.00	2.7985E-03
650	15.002	28.999	4.00	6.3727E-03
651	14.906	29.008	4.00	6.1275E-03
652	14.799	29.006	4.00	5.8657E-03
653	11.009	29.807	3.00	2.2560E-04
654	11.011	29.702	3.00	2.1447E-04
655	18.499	29.000	8.00	8.8901E-03
656	17.757	23.952	4.00	1.4171E-02
658	18.138	17.962	7.00	1.8529E-02
659	21.433	25.945	1.00	1.0998E-02
660	21.362	25.950	2.00	1.1083E-02
661	11.945	23.287	3.00	4.9871E-03
662	16.562	22.997	4.00	1.5171E-02
663	16.365	22.998	4.00	1.5160E-02
664	16.164	22.999	4.00	1.5151E-02
665	18.125	23.910	2.00	1.4237E-02
666	12.931	19.598	4.00	1.9124E-02
667	12.317	19.491	12.00	1.9103E-02
668	11.795	23.199	2.00	4.5042E-03
669	11.842	23.201	2.00	4.7344E-03
670	11.895	23.199	2.00	5.0046E-03
671	11.946	23.198	2.00	5.2605E-03
672	11.994	23.199	2.00	5.4939E-03
673	12.039	23.196	2.00	5.7696E-03
674	19.101	28.996	3.00	8.9893E-03
675	18.397	17.990	3.00	1.7956E-02
676	12.192	19.492	2.00	1.9083E-02
677	12.542	19.394	1.00	1.9299E-02
678	12.890	19.406	1.00	1.9455E-02
679	12.956	19.406	2.00	1.9487E-02
680	16.296	22.933	1.00	1.5233E-02
681	16.235	22.940	1.00	1.5222E-02
682	16.190	22.928	1.00	1.5235E-02
683	16.896	22.930	2.00	1.5265E-02
684	16.136	22.929	1.00	1.5231E-02
685	16.641	22.928	5.00	1.5255E-02
686	16.494	22.924	3.00	1.5252E-02
687	16.440	22.920	4.00	1.5254E-02
688	16.390	22.926	5.00	1.5245E-02
689	16.350	22.931	6.00	1.5237E-02
690	16.896	23.000	2.00	1.5183E-02
691	16.001	22.991	2.00	1.5156E-02
692	12.685	19.399	1.00	1.9375E-02
693	12.747	19.397	1.00	1.9406E-02
694	12.838	19.408	4.00	1.9427E-02
696	16.767	22.987	4.00	1.5193E-02
697	16.828	25.940	1.00	1.1982E-02
699	16.757	25.938	2.00	1.1983E-02
700	19.394	25.992	2.00	1.2104E-02
701	19.317	24.557	2.00	1.3546E-02
702	22.076	28.418	2.00	9.2982E-03
703	18.813	27.821	2.00	1.0170E-02
705	17.004	27.820	2.00	9.9707E-03

Table I-1.3
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.450, 4.400)					Moderate Aimpoint (11.790, 3.510)					Light Aimpoint (12.310, 6.460)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	1.2969E-01	685	16.641	22.928	5.00	6.0637E-02	706	21.720	28.201	4.00	9.8107E-03
686	16.494	22.924	3.00	1.2963E-01	686	16.494	22.924	3.00	6.0609E-02	707	12.902	24.008	5.00	8.5518E-03
687	16.440	22.920	4.00	1.2964E-01	687	16.440	22.920	4.00	6.0611E-02	708	12.999	24.009	5.00	9.0797E-03
688	16.390	22.926	5.00	1.2954E-01	688	16.390	22.926	5.00	6.0564E-02	709	12.395	24.004	5.00	5.4569E-03
689	16.350	22.931	6.00	1.2946E-01	689	16.350	22.931	6.00	6.0526E-02	710	12.311	24.005	5.00	4.9329E-03
690	16.896	23.000	2.00	1.2908E-01	690	16.896	23.000	2.00	6.0320E-02	711	12.600	24.007	5.00	6.7117E-03
691	16.001	22.991	2.00	1.2859E-01	691	16.001	22.991	2.00	6.0089E-02	712	12.497	24.007	5.00	6.0779E-03
692	12.685	19.399	1.00	1.5221E-01	692	12.685	19.399	1.00	7.2441E-02	713	12.695	24.010	5.00	7.2842E-03
693	12.747	19.397	1.00	1.5332E-01	693	12.747	19.397	1.00	7.3357E-02	714	12.801	24.013	5.00	7.9212E-03
694	12.838	19.408	4.00	1.5463E-01	694	12.838	19.408	4.00	7.4556E-02	715	22.588	26.007	4.00	6.0888E-03
695	8.972	24.054	1.00	3.5166E-06	695	8.972	24.054	1.00	1.9812E-05	716	22.004	26.006	4.00	8.7381E-03
696	16.767	22.987	4.00	1.2913E-01	696	16.767	22.987	4.00	6.0360E-02	717	22.104	26.006	4.00	8.3531E-03
697	16.828	25.940	1.00	9.7263E-02	697	16.828	25.940	1.00	4.4276E-02	718	22.503	26.012	4.00	6.5282E-03
698	9.029	24.053	2.00	4.0951E-06	698	9.029	24.053	2.00	2.5118E-05	719	22.392	26.009	4.00	7.0873E-03
699	16.757	25.938	2.00	9.7073E-02	699	16.757	25.938	2.00	4.4218E-02	720	22.186	26.003	4.00	8.0371E-03
700	19.394	25.992	2.00	1.0007E-01	700	19.394	25.992	2.00	4.6105E-02	721	19.546	27.857	4.00	1.0229E-02
701	19.317	24.557	2.00	1.1487E-01	701	19.317	24.557	2.00	5.3332E-02	722	17.115	27.880	4.00	9.9088E-03
702	22.076	28.418	2.00	7.7767E-02	702	22.076	28.418	2.00	3.3630E-02	724	22.161	28.479	4.00	9.1425E-03
703	18.813	27.821	2.00	8.0291E-02	703	18.813	27.821	2.00	3.6401E-02	725	12.805	23.915	4.00	8.2726E-03
704	9.445	25.819	2.00	6.6118E-05	704	9.445	25.819	2.00	1.9878E-04	726	12.900	23.910	4.00	8.8731E-03
705	17.004	27.820	2.00	7.6815E-02	705	17.004	27.820	2.00	3.4733E-02	727	12.997	23.909	4.00	9.3796E-03
706	21.720	28.201	4.00	8.0187E-02	706	21.720	28.201	4.00	3.5360E-02	728	12.313	23.904	4.00	5.2499E-03
707	12.902	24.008	5.00	2.6690E-02	707	12.902	24.008	5.00	1.8921E-02	729	18.395	29.001	4.00	8.8718E-03
708	12.999	24.009	5.00	3.0789E-02	708	12.999	24.009	5.00	2.0678E-02	730	12.394	23.906	4.00	5.7514E-03
709	12.395	24.004	5.00	1.2016E-02	709	12.395	24.004	5.00	1.0577E-02	731	12.497	23.905	4.00	6.3978E-03
710	12.311	24.005	5.00	1.0642E-02	710	12.311	24.005	5.00	9.1442E-03	732	12.598	23.906	4.00	7.0229E-03
711	12.600	24.007	5.00	1.5281E-02	711	12.600	24.007	5.00	1.3996E-02	733	12.698	23.904	4.00	7.6490E-03
712	12.497	24.007	5.00	1.3642E-02	712	12.497	24.007	5.00	1.2279E-02	734	18.172	18.053	4.00	1.8444E-02
713	12.695	24.010	5.00	1.7769E-02	713	12.695	24.010	5.00	1.5544E-02	735	12.647	19.408	1.00	1.9341E-02
714	12.801	24.013	5.00	2.2302E-02	714	12.801	24.013	5.00	1.7254E-02	736	12.592	19.404	1.00	1.9320E-02
715	22.588	26.007	4.00	8.7883E-02	715	22.588	26.007	4.00	3.6084E-02	737	12.719	19.510	4.00	1.9180E-02
716	22.004	26.006	4.00	9.8381E-02	716	22.004	26.006	4.00	4.2621E-02	738	12.927	19.510	8.00	1.9283E-02
717	22.104	26.006	4.00	9.6511E-02	717	22.104	26.006	4.00	4.2066E-02	739	12.496	19.604	5.00	1.8913E-02
718	22.503	26.012	4.00	8.9353E-02	718	22.503	26.012	4.00	3.7401E-02	740	12.521	19.496	4.00	1.9129E-02
719	22.392	26.009	4.00	9.1292E-02	719	22.392	26.009	4.00	3.9125E-02	741	12.723	19.598	4.00	1.9014E-02
720	22.186	26.003	4.00	9.5004E-02	720	22.186	26.003	4.00	4.1623E-02	742	16.695	22.940	1.00	1.5244E-02
721	19.546	27.857	4.00	8.1161E-02	721	19.546	27.857	4.00	3.6742E-02	743	18.009	23.927	4.00	1.4212E-02
722	17.115	27.880	4.00	7.6518E-02	722	17.115	27.880	4.00	3.4624E-02	744	18.059	23.922	3.00	1.4220E-02
723	9.493	25.876	4.00	7.2805E-05	723	9.493	25.876	4.00	2.2224E-04	745	18.002	23.818	14.00	1.4328E-02
724	22.161	28.479	4.00	7.7093E-02	724	22.161	28.479	4.00	3.3125E-02	746	18.194	23.815	3.00	1.4342E-02
725	12.805	23.915	4.00	2.3805E-02	725	12.805	23.915	4.00	1.8009E-02	747	15.000	16.755	3.00	2.0278E-02
726	12.900	23.910	4.00	2.8033E-02	726	12.900	23.910	4.00	1.9622E-02	748	21.435	21.006	3.00	1.6044E-03
727	12.997	23.909	4.00	3.2261E-02	727	12.997	23.909	4.00	2.1537E-02	749	21.543	21.007	3.00	1.4146E-03
728	12.313	23.904	4.00	1.1266E-02	728	12.313	23.904	4.00	9.6664E-03	750	21.396	20.948	2.00	1.6048E-03
729	18.395	29.001	4.00	6.8747E-02	729	18.395	29.001	4.00	3.1047E-02	751	21.435	20.949	2.00	1.5397E-03
730	12.394	23.906	4.00	1.2563E-02	730	12.394	23.906	4.00	1.1070E-02	752	21.345	20.949	2.00	1.7672E-03
731	12.497	23.905	4.00	1.4282E-02	731	12.497	23.905	4.00	1.2857E-02	753	21.483	21.080	2.00	1.6026E-03
732	12.598	23.906	4.00	1.5936E-02	732	12.598	23.906	4.00	1.4581E-02	754	21.432	21.073	2.00	1.6872E-03
733	12.698	23.904	4.00	1.9225E-02	733	12.698	23.904	4.00	1.6290E-02	755	14.953	16.709	2.00	2.0283E-02
734	18.172	18.053	4.00	1.8022E-01	734	18.172	18.053	4.00	8.4993E-02	756	21.227	21.010	2.00	2.5700E-03
735	12.647	19.408	1.00	1.5081E-01	735	12.647	19.408	1.00	7.1788E-02	757	21.394	21.073	4.00	1.7556E-03
736	12.592	19.404	1.00	1.4762E-01	736	12.592	19.404	1.00	7.1053E-02	758	21.397	21.007	3.00	1.6719E-03
737	12.719	19.510	4.00	1.4999E-01	737	12.719	19.510	4.00	7.1608E-02	759	14.954	16.752	4.00	2.0277E-02
738	12.927	19.510	8.00	1.5383E-01	738	12.927	19.510	8.00	7.4759E-02	760	14.400	15.346	2.00	2.1611E-02
739	12.496	19.604	5.00	1.3482E-01	739	12.496	19.604	5.00	6.7076E-02	761	17.998	18.471	4.00	1.8501E-02
740	12.521	19.496	4.00	1.4016E-01	740	12.521	19.496	4.00	6.8865E-02	762	14.929	14.860	4.00	2.2227E-02
741	12.723	19.598	4.00	1.4782E-01	741	12.723	19.598	4.00	7.0605E-02	763	15.357	15.405	3.00	2.1461E-02
742	16.695	22.940	1.00	1.2960E-01	742	16.695	22.940	1.00	6.0595E-02	764	21.197	20.955	2.00	2.6248E-03
743	18.009	23.927	4.00	1.2063E-01	743	18.009	23.927	4.00	5.5922E-02	765	21.195	21.014	3.00	2.7630E-03
744	18.059	23.922	3.00	1.2072E-01	744	18.059	23.922	3.00	5.5970E-02	766	14.298	15.349	9.00	2.1615E-02
745	18.002	23.818	14.00	1.2181E-01	745	18.002	23.818	14.00	5.6443E-02	767	17.905	18.470	4.00	1.8560E-02
746	18.194	23.815	3.00	1.2197E-01	746	18.194	23.815	3.00	5.6548E-02	768	18.003	14.798	7.00	2.0867E-02
747	15.000	16.755	3.00	1.9545E-01	747	15.000	16.755	3.00	9.4546E-02	769	21.345	21.006	2.00	1.8780E-03
748	21.435	21.006	3.00	7.2791E-02	748	21.435	21.006	3.00	2.6330E-02	770	18.800	19.002	2.00	1.6315E-02
749	21.543	21.007	3.00	6.5537E-02	749	21.543	21.007	3.00	2.3848E-02	771	18.674	18.999	7.00	1.6979E-02
750	21.396	20.948	2.00	7.4022E-02	750	21.396	20.948	2.00	2.6600E-02	772	18.736	18.998	8.00	1.6651E-02
751	21.435	20.949	2.00	7.1396E-02	751	21.435	20.949	2.00	2.5722E-02	773	18.870	19.061	6.00	1.5977E-02
752	21.345	20.949	2.00	7.7516E-02	752	21.345	20.949	2.00	2.7920E-02	774	17.506	14.808	6.00	2.2152E-02
753	21.483	21.080	2.00	7.1362E-02	753	21.483	21.080	2.00	2.6006E-02	775	18.651	19.059	8.00	1.7133E-02
754	21.432	21.073	2.00	7.4628E-02	754	21.432	21.073	2.00	2.7118E-02	776	17.999	14.606	4.00	2.0978E-02
755	14.953	16.709	2.00	1.9568E-01	755	14.953	16.709	2.00	9.4643E-02	777	18.950	19.002	4.00	1.5523E-02
756	21.227	21.010	2.00	8.6999E-02	756	21.227	21.010	2.00	3.2265E-02	778	18.793	15.558	1.00	1.2797E-02
757	21.394	21.073	4.00	7.7191E-02	757	21.394	21.073	4.00	2.8000E-02	779	21.348	21.077	3.00	2.0005E-03
758	21.397	21.007	3.00	7.5389E-02	758	21.397	21.007	3.00	2.7214E-02	780	18.842	15.405	3.00	1.1671E-02
759	14.954	16.752	4.00	1.9558E-01	759	14.954	16.752	4.00	9.4599E-02	781	21.287	20.950	2.00	2.1016E-03
760	14.400	15.346	2.00	2.0157E-01	760	14.400	15.346	2.00	9.8657E-02	782	18.636	15.483	5.00	1.4817E-02

Table I-1.3
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.450, 4.400)					Moderate Aimpoint (11.790, 3.510)					Light Aimpoint (12.310, 6.460)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	1.7685E-01	761	17.998	18.471	4.00	8.4209E-02	783	18.794	15.483	6.00	1.2628E-02
762	14.929	14.860	4.00	2.0344E-01	762	14.929	14.860	4.00	9.8787E-02	784	18.591	15.481	2.00	1.5422E-02
763	15.357	15.405	3.00	1.9884E-01	763	15.357	15.405	3.00	9.7025E-02	785	18.685	15.488	5.00	1.4161E-02
764	21.197	20.955	2.00	8.7747E-02	764	21.197	20.955	2.00	3.2550E-02	786	18.543	15.483	4.00	1.6074E-02
765	21.195	21.014	3.00	8.9269E-02	765	21.195	21.014	3.00	3.3292E-02	787	18.902	15.479	2.00	1.0832E-02
766	14.298	15.349	9.00	2.0212E-01	766	14.298	15.349	9.00	9.8894E-02	788	18.949	15.474	3.00	1.0045E-02
767	17.905	18.470	4.00	1.7687E-01	767	17.905	18.470	4.00	8.4400E-02	789	18.949	15.405	6.00	9.8843E-03
768	18.003	14.798	7.00	1.9403E-01	768	18.003	14.798	7.00	8.5975E-02	790	18.844	15.477	2.00	1.1787E-02
769	21.345	21.006	2.00	7.8890E-02	769	21.345	21.006	2.00	2.8612E-02	791	18.996	15.472	3.00	9.2661E-03
770	18.800	19.002	2.00	1.6959E-01	770	18.800	19.002	2.00	7.7744E-02	792	18.997	15.406	5.00	9.0884E-03
771	18.674	18.999	7.00	1.7076E-01	771	18.674	18.999	7.00	7.9394E-02	793	18.439	15.487	3.00	1.7486E-02
772	18.736	18.998	8.00	1.7021E-01	772	18.736	18.998	8.00	7.8576E-02	794	18.489	15.483	3.00	1.6804E-02
773	18.870	19.061	6.00	1.6844E-01	773	18.870	19.061	6.00	7.6903E-02	795	18.739	15.483	5.00	1.3427E-02
774	17.506	14.808	6.00	1.9690E-01	774	17.506	14.808	6.00	9.3652E-02	796	21.289	21.080	2.00	2.3551E-03
775	18.651	19.059	8.00	1.7024E-01	775	18.651	19.059	8.00	7.9692E-02	797	21.236	21.082	1.00	2.6711E-03
776	17.999	14.606	4.00	1.9625E-01	776	17.999	14.606	4.00	8.5477E-02	798	18.846	15.549	4.00	1.1908E-02
777	18.950	19.002	4.00	1.6828E-01	777	18.950	19.002	4.00	7.5820E-02	799	18.400	15.488	4.00	1.8015E-02
778	18.793	15.558	1.00	1.6407E-01	778	18.793	15.558	1.00	5.7235E-02	800	16.425	15.736	18.00	2.1026E-02
779	21.348	21.077	3.00	8.0393E-02	779	21.348	21.077	3.00	2.9377E-02	801	16.249	15.746	3.00	2.1026E-02
780	18.842	15.405	3.00	1.6055E-01	780	18.842	15.405	3.00	5.2365E-02	802	20.902	36.117	2.00	4.0763E-03
781	21.287	20.950	2.00	8.1490E-02	781	21.287	20.950	2.00	2.9715E-02	803	10.543	35.904	2.00	9.4816E-04
782	18.636	15.483	5.00	1.7250E-01	782	18.636	15.483	5.00	6.4168E-02	804	18.624	18.999	3.00	1.7243E-02
783	18.794	15.483	6.00	1.6340E-01	783	18.794	15.483	6.00	5.6210E-02	805	18.490	15.405	3.00	1.6703E-02
784	18.591	15.481	2.00	1.7514E-01	784	18.591	15.481	2.00	6.6372E-02	806	19.743	24.530	2.00	1.3468E-02
785	18.685	15.488	5.00	1.6964E-01	785	18.685	15.488	5.00	6.1803E-02	807	21.591	21.005	1.00	1.3266E-03
786	18.543	15.483	4.00	1.7795E-01	786	18.543	15.483	4.00	6.8770E-02	808	21.594	20.934	1.00	1.2500E-03
787	18.902	15.479	2.00	1.5565E-01	787	18.902	15.479	2.00	4.9842E-02	809	14.896	16.752	2.00	2.0289E-02
788	18.949	15.474	3.00	1.5046E-01	788	18.949	15.474	3.00	4.7032E-02	810	24.214	42.906	18.00	2.5588E-04
789	18.949	15.405	6.00	1.4953E-01	789	18.949	15.405	6.00	4.6076E-02	811	15.001	16.717	3.00	2.0284E-02
790	18.844	15.477	2.00	1.6051E-01	790	18.844	15.477	2.00	5.3205E-02	812	14.851	16.757	5.00	2.0304E-02
791	18.996	15.472	3.00	1.4532E-01	791	18.996	15.472	3.00	4.4265E-02	813	14.991	14.868	2.00	2.2221E-02
792	18.997	15.406	5.00	1.4423E-01	792	18.997	15.406	5.00	4.3276E-02	814	18.952	19.064	6.00	1.5545E-02
793	18.439	15.487	3.00	1.8297E-01	793	18.439	15.487	3.00	7.3975E-02	815	18.545	15.420	4.00	1.5974E-02
794	18.489	15.483	3.00	1.8111E-01	794	18.489	15.483	3.00	7.1450E-02	816	18.738	15.415	5.00	1.3354E-02
795	18.739	15.483	5.00	1.6652E-01	795	18.739	15.483	5.00	5.9090E-02	817	21.482	20.952	5.00	1.4625E-03
796	21.289	21.080	2.00	8.4451E-02	796	21.289	21.080	2.00	3.1195E-02	818	21.543	20.952	5.00	1.3570E-03
797	21.236	21.082	1.00	8.8084E-02	797	21.236	21.082	1.00	3.2824E-02	819	21.488	21.012	4.00	1.5178E-03
798	18.846	15.549	4.00	1.6101E-01	798	18.846	15.549	4.00	5.4037E-02	820	21.279	21.019	4.00	2.2878E-03
799	18.400	15.488	4.00	1.8374E-01	799	18.400	15.488	4.00	7.5926E-02	821	21.543	21.086	2.00	1.5004E-03
800	16.425	15.736	18.00	1.9436E-01	800	16.425	15.736	18.00	9.4587E-02	822	20.589	39.903	8.00	2.8273E-03
801	16.249	15.746	3.00	1.9479E-01	801	16.249	15.746	3.00	9.4920E-02	823	17.948	18.476	2.00	1.8532E-02
802	20.902	36.117	2.00	3.3998E-02	802	20.902	36.117	2.00	1.3902E-02	824	14.955	16.670	3.00	2.0289E-02
803	10.543	35.904	2.00	1.5407E-02	803	10.543	35.904	2.00	1.1225E-02	825	14.848	16.661	3.00	2.0309E-02
804	18.624	18.999	3.00	1.7108E-01	804	18.624	18.999	3.00	8.0058E-02	826	14.800	16.654	3.00	2.0323E-02
805	18.490	15.405	3.00	1.8114E-01	805	18.490	15.405	3.00	7.0642E-02	827	14.894	16.655	3.00	2.0296E-02
806	19.743	24.530	2.00	1.1558E-01	806	19.743	24.530	2.00	5.3582E-02	828	15.029	18.531	3.00	1.9551E-02
807	21.591	21.005	1.00	6.2261E-02	807	21.591	21.005	1.00	2.2715E-02	829	20.592	39.807	8.00	2.8607E-03
808	21.594	20.934	1.00	6.0285E-02	808	21.594	20.934	1.00	2.1928E-02	830	21.234	20.953	2.00	2.4101E-03
809	14.896	16.752	2.00	1.9572E-01	809	14.896	16.752	2.00	9.4598E-02	831	18.999	19.004	5.00	1.5228E-02
810	24.214	42.906	18.00	1.3256E-03	810	24.214	42.906	18.00	2.2809E-04	832	18.739	19.068	4.00	1.6673E-02
811	15.001	16.717	3.00	1.9555E-01	811	15.001	16.717	3.00	9.4591E-02	833	24.194	42.802	3.00	2.7336E-04
812	14.851	16.757	5.00	1.9581E-01	812	14.851	16.757	5.00	9.4574E-02	834	21.402	20.598	4.00	1.2092E-03
813	14.991	14.868	2.00	2.0329E-01	813	14.991	14.868	2.00	9.8675E-02	835	10.184	20.652	4.00	2.5357E-03
814	18.952	19.064	6.00	1.6774E-01	814	18.952	19.064	6.00	7.5888E-02	836	15.895	13.986	4.00	2.3498E-02
815	18.545	15.420	4.00	1.7791E-01	815	18.545	15.420	4.00	6.8040E-02	837	20.946	36.123	2.00	4.0598E-03
816	18.738	15.415	5.00	1.6662E-01	816	18.738	15.415	5.00	5.8387E-02	838	10.494	35.913	2.00	9.1932E-04
817	21.482	20.952	5.00	6.8287E-02	817	21.482	20.952	5.00	2.4680E-02	839	19.695	24.541	2.00	1.3482E-02
818	21.543	20.952	5.00	6.4172E-02	818	21.543	20.952	5.00	2.3282E-02	840	21.078	35.990	4.00	4.0771E-03
819	21.488	21.012	4.00	6.9359E-02	819	21.488	21.012	4.00	2.5171E-02	841	10.649	35.769	4.00	9.8637E-04
820	21.279	21.019	4.00	8.3680E-02	820	21.279	21.019	4.00	3.0780E-02	842	19.723	24.211	4.00	1.3768E-02
821	21.543	21.086	2.00	6.7491E-02	821	21.543	21.086	2.00	2.4666E-02	843	15.002	18.612	4.00	1.9527E-02
822	20.589	39.903	8.00	2.2320E-02	822	20.589	39.903	8.00	8.2902E-03	844	11.003	48.819	3.00	1.4036E-03
823	17.948	18.476	2.00	1.7685E-01	823	17.948	18.476	2.00	8.4300E-02	845	11.000	48.912	3.00	1.3736E-03
824	14.955	16.670	3.00	1.9577E-01	824	14.955	16.670	3.00	9.4680E-02	846	17.548	14.720	33.00	2.2199E-02
825	14.848	16.661	3.00	1.9600E-01	825	14.848	16.661	3.00	9.4698E-02	847	17.452	14.713	7.00	2.2321E-02
826	14.800	16.654	3.00	1.9610E-01	826	14.800	16.654	3.00	9.4695E-02	848	17.619	14.598	28.00	2.2286E-02
827	14.894	16.655	3.00	1.9592E-01	827	14.894	16.655	3.00	9.4718E-02	849	17.847	14.523	14.00	2.1912E-02
828	15.029	18.531	3.00	1.8122E-01	828	15.029	18.531	3.00	8.5050E-02	850	17.645	14.519	5.00	2.2390E-02
829	20.592	39.807	8.00	2.2619E-02	829	20.592	39.807	8.00	8.4329E-03	851	17.522	14.526	16.00	2.2516E-02
830	21.234	20.953	2.00	8.5175E-02	830	21.234	20.953	2.00	3.1384E-02	852	17.775	18.473	40.00	1.8656E-02
831	18.999	19.004	5.00	1.6784E-01	831	18.999	19.004	5.00	7.5182E-02	853	14.322	15.398	16.00	2.1558E-02
832	18.739	19.068	4.00	1.6948E-01	832	18.739	19.068	4.00	7.8562E-02	854	17.942	18.391	2.00	1.8592E-02
833	24.194	42.802	3.00	1.4481E-03	833	24.194	42.802	3.00	2.4657E-04	855	17.799	18.399	5.00	1.8690E-02
834	21.402	20.598	4.00	6.4827E-02	834	21.402	20.598	4.00	2.2787E-02	856	17.750	14.796	9.00	2.1860E-02
835	10.184	20.652	4.00	1.5162E-03	835	10.184	20.652	4.00	2.0843E-03	857	14.991	14.782	10.00	2.2348E-02
836	15.895	13.986	4.00	2.0766E-01	836	15.895	13.986	4.00	9.9199E-02	858	18.573	19.060	12.00	1.7476E-02

Table I-1.3
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (12.450, 4.400)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	3.3816E-02
838	10.494	35.913	2.00	1.5160E-02
839	19.695	24.541	2.00	1.1543E-01
840	21.078	35.990	4.00	3.3846E-02
841	10.649	35.769	4.00	1.5567E-02
842	19.723	24.211	4.00	1.1858E-01
843	15.002	18.612	4.00	1.8044E-01
844	11.003	48.819	3.00	8.7269E-03
845	11.000	48.912	3.00	8.5088E-03
846	17.548	14.720	33.00	1.9784E-01
847	17.452	14.713	7.00	1.9819E-01
848	17.619	14.598	28.00	1.9909E-01
849	17.847	14.523	14.00	1.9927E-01
850	17.645	14.519	5.00	2.0001E-01
851	17.522	14.526	16.00	2.0031E-01
852	17.775	18.473	40.00	1.7703E-01
853	14.322	15.398	16.00	2.0166E-01
854	17.942	18.391	2.00	1.7762E-01
855	17.799	18.399	5.00	1.7780E-01
856	17.750	14.796	9.00	1.9603E-01
857	14.991	14.782	10.00	2.0325E-01
858	18.573	19.060	12.00	1.7072E-01
859	18.800	19.065	3.00	1.6899E-01
860	18.868	18.997	4.00	1.6903E-01
861	18.943	15.543	6.00	1.5235E-01
862	18.900	15.398	2.00	1.5490E-01
863	14.959	18.529	2.00	1.8129E-01
864	17.794	14.710	24.00	1.9695E-01
865	18.790	15.396	2.00	1.6361E-01
866	15.393	15.391	1.00	1.9880E-01
867	15.299	15.393	1.00	1.9890E-01
868	17.645	14.717	10.00	1.9749E-01
869	14.796	16.695	3.00	1.9604E-01
870	18.683	15.404	4.00	1.6986E-01
871	15.186	16.535	4.00	1.9574E-01
872	17.453	14.800	1.00	1.9712E-01
873	18.898	15.544	4.00	1.5725E-01
874	14.892	16.705	3.00	1.9582E-01
875	14.798	16.747	5.00	1.9595E-01
876	14.848	16.708	4.00	1.9591E-01
877	14.600	51.517	3.00	2.2322E-03
878	21.082	20.967	2.00	9.5883E-02
879	17.501	20.109	2.00	1.6222E-01
880	11.112	13.965	2.00	2.1848E-01
881	11.315	20.000	2.00	4.0619E-02
882	19.020	13.167	2.00	1.0645E-01
883	17.944	14.715	6.00	1.9597E-01
884	15.000	16.667	3.00	1.9568E-01
885	17.712	14.726	1.00	1.9710E-01
886	17.630	18.485	1.00	1.7736E-01
887	18.486	15.329	3.00	1.8147E-01
888	14.197	15.362	1.00	2.0265E-01
889	18.997	15.547	2.00	1.4657E-01
890	18.440	15.406	2.00	1.8358E-01
891	11.792	14.752	1.00	2.1361E-01
892	11.741	14.747	3.00	2.1369E-01
893	11.645	14.745	3.00	2.1381E-01
894	11.596	14.742	1.00	2.1389E-01
895	10.238	14.607	5.00	1.9192E-01
896	10.093	14.596	5.00	1.8127E-01
897	9.997	14.603	3.00	1.7123E-01
898	10.039	15.353	7.00	1.3899E-01
899	10.234	14.997	4.00	1.7777E-01
900	16.022	13.496	2.00	2.1312E-01
901	16.245	13.555	4.00	2.1219E-01
902	9.797	15.202	2.00	1.1804E-01
903	16.394	13.557	4.00	2.1194E-01
904	19.152	16.827	6.00	1.5055E-01
905	15.501	13.490	2.00	2.1328E-01
906	19.286	16.899	3.00	1.3907E-01
907	19.194	16.828	6.00	1.4662E-01
908	19.152	16.901	2.00	1.5152E-01
909	18.885	16.902	2.00	1.6683E-01
910	19.239	16.901	3.00	1.4344E-01
911	17.490	16.998	2.00	1.8749E-01
912	18.695	16.902	2.00	1.7619E-01

Moderate
Aimpoint (11.790, 3.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	1.3764E-02
838	10.494	35.913	2.00	1.1064E-02
839	19.695	24.541	2.00	5.3529E-02
840	21.078	35.990	4.00	1.3634E-02
841	10.649	35.769	4.00	1.1410E-02
842	19.723	24.211	4.00	5.5201E-02
843	15.002	18.612	4.00	8.4500E-02
844	11.003	48.819	3.00	3.1920E-03
845	11.000	48.912	3.00	3.0801E-03
846	17.548	14.720	33.00	9.3208E-02
847	17.452	14.713	7.00	9.4101E-02
848	17.619	14.598	28.00	9.2796E-02
849	17.847	14.523	14.00	8.9838E-02
850	17.645	14.519	5.00	9.2853E-02
851	17.522	14.526	16.00	9.4043E-02
852	17.775	18.473	40.00	8.4665E-02
853	14.322	15.398	16.00	9.8715E-02
854	17.942	18.391	2.00	8.4485E-02
855	17.799	18.399	5.00	8.4781E-02
856	17.750	14.796	9.00	9.1316E-02
857	14.991	14.782	10.00	9.8941E-02
858	18.573	19.060	12.00	8.0468E-02
859	18.800	19.065	3.00	7.7786E-02
860	18.868	18.997	4.00	7.6860E-02
861	18.943	15.543	6.00	4.8327E-02
862	18.900	15.398	2.00	4.8858E-02
863	14.959	18.529	2.00	8.5043E-02
864	17.794	14.710	24.00	9.0883E-02
865	18.790	15.396	2.00	5.5310E-02
866	15.393	15.391	1.00	9.6973E-02
867	15.299	15.393	1.00	9.7130E-02
868	17.645	14.717	10.00	9.2295E-02
869	14.796	16.695	3.00	9.4639E-02
870	18.683	15.404	4.00	6.0997E-02
871	15.186	16.535	4.00	9.4635E-02
872	17.453	14.800	1.00	9.4149E-02
873	18.898	15.544	4.00	5.0950E-02
874	14.892	16.705	3.00	9.4655E-02
875	14.798	16.747	5.00	9.4569E-02
876	14.848	16.708	4.00	9.4637E-02
877	14.600	51.517	3.00	5.9039E-04
878	21.082	20.967	2.00	3.6248E-02
879	17.501	20.109	2.00	7.6094E-02
880	11.112	13.965	2.00	1.0664E-01
881	11.315	20.000	2.00	2.7282E-02
882	19.020	13.167	2.00	1.8289E-02
883	17.944	14.715	6.00	8.7343E-02
884	15.000	16.667	3.00	9.4644E-02
885	17.712	14.726	1.00	9.1664E-02
886	17.630	18.485	1.00	8.4816E-02
887	18.486	15.329	3.00	7.0093E-02
888	14.197	15.362	1.00	9.9032E-02
889	18.997	15.547	2.00	4.5255E-02
890	18.440	15.406	2.00	7.3159E-02
891	11.792	14.752	1.00	1.0421E-01
892	11.741	14.747	3.00	1.0425E-01
893	11.645	14.745	3.00	1.0430E-01
894	11.596	14.742	1.00	1.0432E-01
895	10.238	14.607	5.00	9.5829E-02
896	10.093	14.596	5.00	9.2498E-02
897	9.997	14.603	3.00	9.0034E-02
898	10.039	15.353	7.00	7.6728E-02
899	10.234	14.997	4.00	8.9864E-02
900	16.022	13.496	2.00	1.0134E-01
901	16.245	13.555	4.00	1.0097E-01
902	9.797	15.202	2.00	7.3070E-02
903	16.394	13.557	4.00	1.0088E-01
904	19.152	16.827	6.00	5.4333E-02
905	15.501	13.490	2.00	1.0127E-01
906	19.286	16.899	3.00	4.8595E-02
907	19.194	16.828	6.00	5.2208E-02
908	19.152	16.901	2.00	5.5371E-02
909	18.885	16.902	2.00	6.6941E-02
910	19.239	16.901	3.00	5.0987E-02
911	17.490	16.998	2.00	9.0639E-02
912	18.695	16.902	2.00	7.4037E-02

Light
Aimpoint (12.310, 6.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
859	18.800	19.065	3.00	1.6349E-02
860	18.868	18.997	4.00	1.5953E-02
861	18.943	15.543	6.00	1.0304E-02
862	18.900	15.398	2.00	1.0686E-02
863	14.959	18.529	2.00	1.9572E-02
864	17.794	14.710	24.00	2.1910E-02
865	18.790	15.396	2.00	1.2526E-02
866	15.393	15.391	1.00	2.1480E-02
867	15.299	15.393	1.00	2.1480E-02
868	17.645	14.717	10.00	2.2085E-02
869	14.796	16.695	3.00	2.0323E-02
870	18.683	15.404	4.00	1.4084E-02
871	15.186	16.535	4.00	2.0331E-02
872	17.453	14.800	1.00	2.2226E-02
873	18.898	15.544	4.00	1.1043E-02
874	14.892	16.705	3.00	2.0293E-02
875	14.798	16.747	5.00	2.0321E-02
876	14.848	16.708	4.00	2.0307E-02
877	14.600	51.517	3.00	4.5926E-04
878	21.082	20.967	2.00	3.3021E-03
879	17.501	20.109	2.00	1.8157E-02
880	11.112	13.965	2.00	2.3613E-02
881	11.315	20.000	2.00	1.3760E-02
882	19.020	13.167	2.00	3.2231E-03
883	17.944	14.715	6.00	2.1227E-02
884	15.000	16.667	3.00	2.0292E-02
885	17.712	14.726	1.00	2.1992E-02
886	17.630	18.485	1.00	1.8743E-02
887	18.486	15.329	3.00	1.6670E-02
888	14.197	15.362	1.00	2.1608E-02
889	18.997	15.547	2.00	9.4304E-03
890	18.440	15.406	2.00	1.7383E-02
891	11.792	14.752	1.00	2.2528E-02
892	11.741	14.747	3.00	2.2542E-02
893	11.645	14.745	3.00	2.2536E-02
894	11.596	14.742	1.00	2.2535E-02
895	10.238	14.607	5.00	2.2769E-02
896	10.093	14.596	5.00	2.2741E-02
897	9.997	14.603	3.00	2.2629E-02
898	10.039	15.353	7.00	2.1626E-02
899	10.234	14.997	4.00	2.2243E-02
900	16.022	13.496	2.00	2.4226E-02
901	16.245	13.555	4.00	2.4103E-02
902	9.797	15.202	2.00	2.1384E-02
903	16.394	13.557	4.00	2.4068E-02
904	19.152	16.827	6.00	9.8493E-03
905	15.501	13.490	2.00	2.4195E-02
906	19.286	16.899	3.00	8.1493E-03
907	19.194	16.828	6.00	9.2643E-03
908	19.152	16.901	2.00	1.0009E-02
909	18.885	16.902	2.00	1.3408E-02
910	19.239	16.901	3.00	8.8036E-03
911	17.490	16.998	2.00	1.9542E-02
912	18.695	16.902	2.00	1.5627E-02
913	17.539	17.001	2.00	1.9522E-02
914	18.004	17.005	3.00	1.9117E-02
915	17.953	16.928	3.00	1.9231E-02
916	18.006	16.927	3.00	1.9146E-02
917	18.056	16.923	3.00	1.9066E-02
918	18.099	16.922	4.00	1.8996E-02
919	17.894	16.929	2.00	1.9326E-02
920	12.051	14.750	5.00	2.2483E-02
921	12.100	14.746	4.00	2.2477E-02
922	12.000	14.751	2.00	2.2491E-02
923	11.948	14.751	3.00	2.2501E-02
924	11.897	14.751	4.00	2.2510E-02
925	11.847	14.752	1.00	2.2518E-02
926	15.144	16.924	2.00	2.0251E-02
927	18.594	15.407	4.00	1.5294E-02
928	15.195	16.924	2.00	2.0244E-02
929	16.150	13.561	4.00	2.4106E-02
930	16.107	13.559	4.00	2.4118E-02
931	16.056	13.559	4.00	2.4126E-02
932	16.003	13.559	4.00	2.4133E-02
933	18.637	15.415	4.00	1.4721E-02
934	17.893	16.999	2.00	1.9302E-02

Table I-1.3
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (12.450, 4.400)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	1.8732E-01
914	18.004	17.005	3.00	1.8540E-01
915	17.953	16.928	3.00	1.8586E-01
916	18.006	16.927	3.00	1.8562E-01
917	18.056	16.923	3.00	1.8540E-01
918	18.099	16.922	4.00	1.8520E-01
919	17.894	16.929	2.00	1.8612E-01
920	12.051	14.750	5.00	2.1304E-01
921	12.100	14.746	4.00	2.1293E-01
922	12.000	14.751	2.00	2.1317E-01
923	11.948	14.751	3.00	2.1330E-01
924	11.897	14.751	4.00	2.1342E-01
925	11.847	14.752	1.00	2.1354E-01
926	15.144	16.924	2.00	1.9463E-01
927	18.594	15.407	4.00	1.7506E-01
928	15.195	16.924	2.00	1.9442E-01
929	16.150	13.561	4.00	2.1229E-01
930	16.107	13.559	4.00	2.1238E-01
931	16.056	13.559	4.00	2.1239E-01
932	16.003	13.559	4.00	2.1237E-01
933	18.637	15.415	4.00	1.7253E-01
934	17.893	16.999	2.00	1.8592E-01
935	18.196	17.004	3.00	1.8442E-01
936	17.843	17.001	2.00	1.8611E-01
937	9.754	15.194	1.00	1.1312E-01
938	9.699	15.192	1.00	1.0640E-01
939	9.654	15.193	1.00	1.0075E-01
940	16.341	13.548	4.00	2.1211E-01
941	16.289	13.547	4.00	2.1220E-01
942	15.976	13.476	2.00	2.1338E-01
943	19.301	16.815	16.00	1.3640E-01
944	15.744	13.549	2.00	2.1238E-01
945	15.789	13.555	2.00	2.1230E-01
946	10.190	14.595	4.00	1.9090E-01
947	10.142	14.596	4.00	1.8626E-01
948	10.195	14.995	3.00	1.7353E-01
949	18.996	16.900	2.00	1.6096E-01
950	18.521	16.997	12.00	1.7973E-01
951	18.949	16.902	2.00	1.6346E-01
952	18.150	17.000	3.00	1.8467E-01
953	18.055	17.000	3.00	1.8516E-01
954	18.098	16.998	3.00	1.8495E-01
955	18.498	16.900	4.00	1.8029E-01
956	17.792	17.000	2.00	1.8631E-01
957	17.746	16.997	2.00	1.8650E-01
958	17.696	16.997	2.00	1.8670E-01
959	18.643	16.902	9.00	1.7727E-01
960	18.452	16.901	4.00	1.8126E-01
961	18.400	16.901	1.00	1.8235E-01
962	18.350	16.901	1.00	1.8341E-01
963	18.299	16.903	1.00	1.8430E-01
964	18.250	16.903	1.00	1.8454E-01
965	18.196	16.903	1.00	1.8481E-01
966	18.145	16.907	1.00	1.8504E-01
967	17.841	16.917	1.00	1.8636E-01
968	11.844	14.672	2.00	2.1392E-01
969	11.788	14.673	2.00	2.1400E-01
970	12.047	14.672	3.00	2.1346E-01
971	11.992	14.668	2.00	2.1361E-01
972	11.942	14.671	2.00	2.1371E-01
973	11.892	14.671	2.00	2.1382E-01
974	10.352	15.004	2.00	1.8377E-01
975	10.399	15.002	2.00	1.8566E-01
976	19.263	16.995	6.00	1.4257E-01
977	9.723	15.287	10.00	1.0450E-01
978	19.336	16.911	2.00	1.3464E-01
979	10.298	15.004	2.00	1.8168E-01
980	19.390	16.905	2.00	1.2958E-01
981	18.972	16.996	6.00	1.6275E-01
982	16.198	13.556	2.00	2.1226E-01
983	10.044	14.609	1.00	1.7569E-01
984	18.538	16.909	2.00	1.7945E-01
985	18.587	16.905	2.00	1.7843E-01
986	17.597	17.004	1.00	1.8708E-01
987	9.999	15.357	7.00	1.3417E-01
988	17.649	17.006	2.00	1.8686E-01

Moderate
Aimpoint (11.790, 3.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	9.0475E-02
914	18.004	17.005	3.00	8.8163E-02
915	17.953	16.928	3.00	8.8552E-02
916	18.006	16.927	3.00	8.8146E-02
917	18.056	16.923	3.00	8.7766E-02
918	18.099	16.922	4.00	8.7440E-02
919	17.894	16.929	2.00	8.9005E-02
920	12.051	14.750	5.00	1.0409E-01
921	12.100	14.746	4.00	1.0408E-01
922	12.000	14.751	2.00	1.0411E-01
923	11.948	14.751	3.00	1.0413E-01
924	11.897	14.751	4.00	1.0416E-01
925	11.847	14.752	1.00	1.0418E-01
926	15.144	16.924	2.00	9.3146E-02
927	18.594	15.407	4.00	6.5462E-02
928	15.195	16.924	2.00	9.3055E-02
929	16.150	13.561	4.00	1.0101E-01
930	16.107	13.559	4.00	1.0104E-01
931	16.056	13.559	4.00	1.0108E-01
932	16.003	13.559	4.00	1.0112E-01
933	18.637	15.415	4.00	6.3403E-02
934	17.893	16.999	2.00	8.8996E-02
935	18.196	17.004	3.00	8.6746E-02
936	17.843	17.001	2.00	8.9374E-02
937	9.754	15.194	1.00	7.0987E-02
938	9.699	15.192	1.00	6.7881E-02
939	9.654	15.193	1.00	6.5276E-02
940	16.341	13.548	4.00	1.0094E-01
941	16.289	13.547	4.00	1.0097E-01
942	15.976	13.476	2.00	1.0145E-01
943	19.301	16.815	16.00	4.6587E-02
944	15.744	13.549	2.00	1.0118E-01
945	15.789	13.555	2.00	1.0116E-01
946	10.190	14.595	4.00	9.4857E-02
947	10.142	14.596	4.00	9.3674E-02
948	10.195	14.995	3.00	8.8688E-02
949	18.996	16.900	2.00	6.2842E-02
950	18.521	16.997	12.00	7.9543E-02
951	18.949	16.902	2.00	6.4583E-02
952	18.150	17.000	3.00	8.7084E-02
953	18.055	17.000	3.00	8.7784E-02
954	18.098	16.998	3.00	8.7466E-02
955	18.498	16.900	4.00	7.9766E-02
956	17.792	17.000	2.00	8.9627E-02
957	17.746	16.997	2.00	8.9787E-02
958	17.696	16.997	2.00	8.9956E-02
959	18.643	16.902	9.00	7.5999E-02
960	18.452	16.901	4.00	8.0864E-02
961	18.400	16.901	1.00	8.2102E-02
962	18.350	16.901	1.00	8.3294E-02
963	18.299	16.903	1.00	8.4520E-02
964	18.250	16.903	1.00	8.5691E-02
965	18.196	16.903	1.00	8.6701E-02
966	18.145	16.907	1.00	8.7087E-02
967	17.841	16.917	1.00	8.9420E-02
968	11.844	14.672	2.00	1.0430E-01
969	11.788	14.673	2.00	1.0434E-01
970	12.047	14.672	3.00	1.0417E-01
971	11.992	14.668	2.00	1.0421E-01
972	11.942	14.671	2.00	1.0423E-01
973	11.892	14.671	2.00	1.0427E-01
974	10.352	15.004	2.00	9.3464E-02
975	10.399	15.002	2.00	9.4980E-02
976	19.263	16.995	6.00	5.1146E-02
977	9.723	15.287	10.00	6.6699E-02
978	19.336	16.911	2.00	4.6268E-02
979	10.298	15.004	2.00	9.1763E-02
980	19.390	16.905	2.00	4.3477E-02
981	18.972	16.996	6.00	6.4670E-02
982	16.198	13.556	2.00	1.0099E-01
983	10.044	14.609	1.00	9.1050E-02
984	18.538	16.909	2.00	7.8853E-02
985	18.587	16.905	2.00	7.7675E-02
986	17.597	17.004	1.00	9.0280E-02
987	9.999	15.357	7.00	7.5366E-02
988	17.649	17.006	2.00	9.0105E-02

Light
Aimpoint (12.310, 6.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
935	18.196	17.004	3.00	1.8799E-02
936	17.843	17.001	2.00	1.9383E-02
937	9.754	15.194	1.00	2.1140E-02
938	9.699	15.192	1.00	2.0767E-02
939	9.654	15.193	1.00	2.0458E-02
940	16.341	13.548	4.00	2.4100E-02
941	16.289	13.547	4.00	2.4113E-02
942	15.976	13.476	2.00	2.4235E-02
943	19.301	16.815	16.00	7.7414E-03
944	15.744	13.549	2.00	2.4156E-02
945	15.789	13.555	2.00	2.4156E-02
946	10.190	14.595	4.00	2.2772E-02
947	10.142	14.596	4.00	2.2756E-02
948	10.195	14.995	3.00	2.2234E-02
949	18.996	16.900	2.00	1.2112E-02
950	18.521	16.997	12.00	1.7095E-02
951	18.949	16.902	2.00	1.2663E-02
952	18.150	17.000	3.00	1.8878E-02
953	18.055	17.000	3.00	1.9035E-02
954	18.098	16.998	3.00	1.8965E-02
955	18.498	16.900	4.00	1.7202E-02
956	17.792	17.000	2.00	1.9427E-02
957	17.746	16.997	2.00	1.9446E-02
958	17.696	16.997	2.00	1.9466E-02
959	18.643	16.902	9.00	1.6236E-02
960	18.452	16.901	4.00	1.7463E-02
961	18.400	16.901	1.00	1.7758E-02
962	18.350	16.901	1.00	1.8041E-02
963	18.299	16.903	1.00	1.8331E-02
964	18.250	16.903	1.00	1.8609E-02
965	18.196	16.903	1.00	1.8846E-02
966	18.145	16.907	1.00	1.8928E-02
967	17.841	16.917	1.00	1.9416E-02
968	11.844	14.672	2.00	2.2594E-02
969	11.788	14.673	2.00	2.2604E-02
970	12.047	14.672	3.00	2.2559E-02
971	11.992	14.668	2.00	2.2573E-02
972	11.942	14.671	2.00	2.2578E-02
973	11.892	14.671	2.00	2.2587E-02
974	10.352	15.004	2.00	2.2276E-02
975	10.399	15.002	2.00	2.2293E-02
976	19.263	16.995	6.00	8.6863E-03
977	9.723	15.287	10.00	2.0725E-02
978	19.336	16.911	2.00	7.4883E-03
979	10.298	15.004	2.00	2.2257E-02
980	19.390	16.905	2.00	6.7307E-03
981	18.972	16.996	6.00	1.2536E-02
982	16.198	13.556	2.00	2.4109E-02
983	10.044	14.609	1.00	2.2670E-02
984	18.538	16.909	2.00	1.6977E-02
985	18.587	16.905	2.00	1.6698E-02
986	17.597	17.004	1.00	1.9500E-02
987	9.999	15.357	7.00	2.1555E-02
988	17.649	17.006	2.00	1.9479E-02
989	15.839	13.561	4.00	2.4149E-02
990	15.892	13.562	4.00	2.4141E-02
991	15.941	13.557	4.00	2.4145E-02
992	18.792	16.910	6.00	1.4505E-02
993	19.192	16.912	3.00	9.4787E-03
994	19.043	16.912	8.00	1.1548E-02
995	11.693	14.753	2.00	2.2532E-02
996	19.096	16.911	7.00	1.0808E-02
997	17.947	17.000	2.00	1.9213E-02
998	15.618	13.553	8.00	2.4143E-02
999	15.370	13.551	12.00	2.4126E-02

Table I-1.3
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.450, 4.400)					Moderate Aimpoint (11.790, 3.510)					Light Aimpoint (12.310, 6.460)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	2.1226E-01	989	15.839	13.561	4.00	1.0114E-01					
990	15.892	13.562	4.00	2.1228E-01	990	15.892	13.562	4.00	1.0113E-01					
991	15.941	13.557	4.00	2.1236E-01	991	15.941	13.557	4.00	1.0114E-01					
992	18.792	16.910	6.00	1.7179E-01	992	18.792	16.910	6.00	7.0462E-02					
993	19.192	16.912	3.00	1.4795E-01	993	19.192	16.912	3.00	5.3510E-02					
994	19.043	16.912	8.00	1.5854E-01	994	19.043	16.912	8.00	6.1033E-02					
995	11.693	14.753	2.00	2.1371E-01	995	11.693	14.753	2.00	1.0426E-01					
996	19.096	16.911	7.00	1.5574E-01	996	19.096	16.911	7.00	5.8338E-02					
997	17.947	17.000	2.00	1.8569E-01	997	17.947	17.000	2.00	8.8589E-02					
998	15.618	13.553	8.00	2.1239E-01	998	15.618	13.553	8.00	1.0116E-01					
999	15.370	13.551	12.00	2.1256E-01	999	15.370	13.551	12.00	1.0102E-01					

Table I-1.4.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.7830E+00
2	20.689	41.412	4.00	1.8434E+00
5	21.072	42.916	4.00	1.4165E+00
6	21.655	42.899	4.00	1.6120E+00
15	19.707	43.506	4.00	5.5267E-02
16	19.800	43.506	4.00	8.0474E-02
17	19.898	43.506	4.00	1.0836E-01
18	20.001	43.513	4.00	1.3914E-01
19	21.406	43.011	4.00	1.5613E+00
20	21.498	43.009	4.00	1.5962E+00
21	21.592	43.010	4.00	1.6329E+00
22	21.703	43.009	4.00	1.5861E+00
23	21.902	43.004	4.00	1.4988E+00
24	22.011	43.009	4.00	1.4556E+00
25	22.095	43.014	4.00	1.3733E+00
26	22.192	43.004	4.00	1.2743E+00
27	24.196	44.011	4.00	1.1754E-01
28	24.294	44.007	4.00	9.6974E-02
29	24.400	44.010	4.00	7.9295E-02
30	24.502	44.009	4.00	6.1470E-02
39	21.004	44.154	2.00	6.6923E-01
41	21.000	44.242	2.00	6.2429E-01
43	19.396	38.936	1.00	1.2879E+00
44	19.393	39.069	2.00	1.1979E+00
45	23.798	41.071	1.00	6.5181E-03
46	23.793	40.941	2.00	5.3794E-03
47	21.565	38.650	2.00	1.8890E-01
48	21.624	38.649	2.00	1.5177E-01
51	20.757	36.127	3.00	3.1265E-01
52	20.716	36.129	2.00	3.7323E-01
53	20.797	36.127	1.00	2.5675E-01
54	21.600	34.599	6.00	7.4817E-06
55	20.853	36.205	2.00	2.2899E-01
56	21.041	36.156	1.00	9.5886E-02
57	20.854	36.124	2.00	2.1384E-01
58	21.501	34.603	2.00	1.9458E-04
60	21.005	36.108	2.00	1.0348E-01
61	21.040	36.239	3.00	1.0388E-01
62	20.796	36.203	1.00	2.7904E-01
63	19.325	37.446	2.00	2.0523E+00
64	19.289	37.448	1.00	1.9367E+00
65	21.595	34.515	2.00	5.6015E-06
67	20.501	33.135	1.00	4.2846E-02
68	20.561	33.131	1.00	3.2240E-02
69	20.605	33.207	2.00	2.7673E-02
70	21.303	34.601	1.00	1.8224E-03
71	21.352	34.604	1.00	8.7394E-04
72	21.405	34.605	1.00	6.3858E-04
73	23.847	43.919	3.00	2.2573E-01
74	23.396	43.910	3.00	4.9078E-01
75	18.872	43.414	3.00	1.2349E-03
76	19.264	43.415	3.00	1.0227E-02
81	18.700	43.505	9.00	2.1123E-04
82	18.797	43.506	9.00	4.3798E-04
83	18.894	43.507	4.00	1.1735E-03
84	18.998	43.511	9.00	2.4638E-03
85	19.198	43.507	9.00	6.1663E-03
86	19.297	43.509	9.00	1.0503E-02
87	19.396	43.511	4.00	1.7634E-02
88	19.498	43.510	9.00	2.6108E-02
89	20.902	43.008	9.00	1.1805E+00
90	21.104	43.007	4.00	1.3931E+00
91	21.004	43.009	9.00	1.2928E+00
92	21.192	43.013	9.00	1.4773E+00
93	23.197	44.004	9.00	7.0710E-01
94	23.288	44.006	9.00	6.2415E-01
95	23.392	44.005	4.00	5.2807E-01
96	23.487	44.006	9.00	4.6548E-01
97	23.685	44.007	9.00	3.3828E-01
98	23.786	44.004	9.00	2.7151E-01
99	23.895	44.003	4.00	2.2642E-01
100	23.993	44.006	9.00	1.9177E-01
104	22.598	49.401	5.00	1.3587E-01
105	22.801	49.401	5.00	2.0396E-01
106	22.712	49.315	5.00	1.7724E-01
109	19.496	37.517	3.00	2.4855E+00

Moderate
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	9.8149E-01
2	20.689	41.412	4.00	9.9541E-01
5	21.072	42.916	4.00	7.8912E-01
6	21.655	42.899	4.00	7.8105E-01
15	19.707	43.506	4.00	4.2970E-02
16	19.800	43.506	4.00	6.0970E-02
17	19.898	43.506	4.00	8.1017E-02
18	20.001	43.513	4.00	1.0336E-01
19	21.406	43.011	4.00	8.1064E-01
20	21.498	43.009	4.00	8.1049E-01
21	21.592	43.010	4.00	8.1121E-01
22	21.703	43.009	4.00	7.6860E-01
23	21.902	43.004	4.00	6.9186E-01
24	22.011	43.009	4.00	6.5372E-01
25	22.095	43.014	4.00	6.0762E-01
26	22.192	43.004	4.00	5.5143E-01
27	24.196	44.011	4.00	3.6126E-02
28	24.294	44.007	4.00	2.9228E-02
29	24.400	44.010	4.00	2.3516E-02
30	24.502	44.009	4.00	1.7735E-02
39	21.004	44.154	2.00	4.3066E-01
41	21.000	44.242	2.00	4.0481E-01
43	19.396	38.936	1.00	7.0093E-01
44	19.393	39.069	2.00	6.5747E-01
45	23.798	41.071	1.00	1.1163E-03
46	23.793	40.941	2.00	8.7735E-04
47	21.565	38.650	2.00	6.5240E-02
48	21.624	38.649	2.00	5.0605E-02
51	20.757	36.127	3.00	1.3682E-01
52	20.716	36.129	2.00	1.6455E-01
53	20.797	36.127	1.00	1.1126E-01
55	20.853	36.205	2.00	9.8498E-02
56	21.041	36.156	1.00	3.9303E-02
57	20.854	36.124	2.00	9.2033E-02
60	21.005	36.108	2.00	4.2703E-02
61	21.040	36.239	3.00	4.2464E-02
62	20.796	36.203	1.00	1.2109E-01
63	19.325	37.446	2.00	1.0650E+00
64	19.289	37.448	1.00	1.0069E+00
67	20.501	33.135	1.00	1.7171E-02
68	20.561	33.131	1.00	1.2786E-02
69	20.605	33.207	2.00	1.0910E-02
70	21.303	34.601	1.00	3.4199E-04
73	23.847	43.919	3.00	7.4434E-02
74	23.396	43.910	3.00	1.7718E-01
75	18.872	43.414	3.00	9.7392E-04
76	19.264	43.415	3.00	8.5027E-03
81	18.700	43.505	9.00	1.3263E-04
82	18.797	43.506	9.00	3.0086E-04
83	18.894	43.507	4.00	9.3054E-04
84	18.998	43.511	9.00	2.0678E-03
85	19.198	43.507	9.00	5.2863E-03
86	19.297	43.509	9.00	8.7308E-03
87	19.396	43.511	4.00	1.4225E-02
88	19.498	43.510	9.00	2.0868E-02
89	20.902	43.008	9.00	6.9025E-01
90	21.104	43.007	4.00	7.7665E-01
91	21.004	43.009	9.00	7.3744E-01
92	21.192	43.013	9.00	8.0971E-01
93	23.197	44.004	9.00	2.7311E-01
94	23.288	44.006	9.00	2.3630E-01
95	23.392	44.005	4.00	1.9345E-01
96	23.487	44.006	9.00	1.6845E-01
97	23.685	44.007	9.00	1.1822E-01
98	23.786	44.004	9.00	9.1675E-02
99	23.895	44.003	4.00	7.5072E-02
100	23.993	44.006	9.00	6.2739E-02
104	22.598	49.401	5.00	9.5859E-02
105	22.801	49.401	5.00	1.3894E-01
106	22.712	49.315	5.00	1.2342E-01
109	19.496	37.517	3.00	1.2804E+00
110	19.105	37.519	3.00	6.9717E-01
113	20.942	36.210	6.00	6.8911E-02
114	20.990	36.209	4.00	5.2639E-02
115	20.711	33.203	2.00	4.3935E-03
116	20.063	33.201	3.00	1.9624E-01

Light
Aimpoint (17.290, 20.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.0527E-01
2	20.689	41.412	4.00	2.3221E-01
5	21.072	42.916	4.00	1.6958E-01
6	21.655	42.899	4.00	2.7109E-01
15	19.707	43.506	4.00	1.0107E-03
16	19.800	43.506	4.00	1.9557E-03
17	19.898	43.506	4.00	3.5055E-03
18	20.001	43.513	4.00	5.3943E-03
19	21.406	43.011	4.00	2.2366E-01
20	21.498	43.009	4.00	2.4001E-01
21	21.592	43.010	4.00	2.5251E-01
22	21.703	43.009	4.00	2.6717E-01
23	21.902	43.004	4.00	2.7039E-01
24	22.011	43.009	4.00	2.7068E-01
25	22.095	43.014	4.00	2.7134E-01
26	22.192	43.004	4.00	2.5979E-01
27	24.196	44.011	4.00	4.0986E-02
28	24.294	44.007	4.00	3.2027E-02
29	24.400	44.010	4.00	2.6565E-02
30	24.502	44.009	4.00	2.1887E-02
39	21.004	44.154	2.00	5.6863E-02
41	21.000	44.242	2.00	5.2308E-02
43	19.396	38.936	1.00	4.3385E-02
44	19.393	39.069	2.00	3.8380E-02
45	23.798	41.071	1.00	2.2090E-03
46	23.793	40.941	2.00	1.7647E-03
47	21.565	38.650	2.00	1.3102E-01
48	21.624	38.649	2.00	1.1391E-01
51	20.757	36.127	3.00	2.9649E-01
52	20.716	36.129	2.00	3.2130E-01
53	20.797	36.127	1.00	2.7251E-01
54	21.600	34.599	6.00	2.0938E-03
55	20.853	36.205	2.00	2.4700E-01
56	21.041	36.156	1.00	1.4817E-01
57	20.854	36.124	2.00	2.3810E-01
58	21.501	34.603	2.00	4.4788E-03
60	21.005	36.108	2.00	1.6091E-01
61	21.040	36.239	3.00	1.5588E-01
62	20.796	36.203	1.00	2.8062E-01
63	19.325	37.446	2.00	8.1297E-02
64	19.289	37.448	1.00	7.0474E-02
65	21.595	34.515	2.00	1.7759E-03
67	20.501	33.135	1.00	1.3506E-01
68	20.561	33.131	1.00	1.0160E-01
69	20.605	33.207	2.00	9.2092E-02
70	21.303	34.601	1.00	1.4381E-02
71	21.352	34.604	1.00	1.1325E-02
72	21.405	34.605	1.00	7.9759E-03
73	23.847	43.919	3.00	6.9088E-02
74	23.396	43.910	3.00	1.3257E-01
87	19.396	43.511	4.00	5.7306E-05
88	19.498	43.510	9.00	1.8178E-04
89	20.902	43.008	9.00	1.1971E-01
90	21.104	43.007	4.00	1.6616E-01
91	21.004	43.009	9.00	1.4331E-01
92	21.192	43.013	9.00	1.8327E-01
93	23.197	44.004	9.00	1.7265E-01
94	23.288	44.006	9.00	1.5720E-01
95	23.392	44.005	4.00	1.3974E-01
96	23.487	44.006	9.00	1.2404E-01
97	23.685	44.007	9.00	9.6597E-02
98	23.786	44.004	9.00	8.2542E-02
99	23.895	44.003	4.00	6.7463E-02
100	23.993	44.006	9.00	5.8648E-02
104	22.598	49.401	5.00	8.5939E-03
105	22.801	49.401	5.00	1.3705E-02
106	22.712	49.315	5.00	1.2610E-02
109	19.496	37.517	3.00	1.3276E-01
110	19.105	37.519	3.00	3.2717E-02
111	21.450	34.610	4.00	5.7317E-03
112	21.554	34.614	2.00	3.2759E-03
113	20.942	36.210	6.00	1.9926E-01
114	20.990	36.209	4.00	1.7668E-01
115	20.711	33.203	2.00	6.0641E-02
116	20.063	33.201	3.00	4.7165E-01
117	20.256	33.206	3.00	3.0761E-01

Table I-1.4.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
110	19.105	37.519	3.00	1.3235E+00
111	21.450	34.610	4.00	4.3992E-04
112	21.554	34.614	2.00	1.0196E-05
113	20.942	36.210	6.00	1.6303E-01
114	20.990	36.209	4.00	1.2672E-01
115	20.711	33.203	2.00	1.1967E-02
116	20.063	33.201	3.00	4.4718E-01
117	20.256	33.206	3.00	1.8470E-01
118	20.349	33.200	3.00	1.1828E-01
119	20.658	33.204	2.00	1.8060E-02
120	20.161	33.203	3.00	3.0650E-01
121	20.757	33.205	2.00	9.6194E-03
122	21.105	44.253	8.00	7.3522E-01
123	21.204	44.156	8.00	8.9621E-01
124	21.203	44.253	8.00	8.4442E-01
125	21.299	44.254	8.00	9.4684E-01
126	21.403	44.154	2.00	1.1118E+00
127	21.403	44.258	2.00	1.0551E+00
128	21.105	44.158	8.00	7.8301E-01
129	21.297	44.160	8.00	9.9534E-01
130	21.592	44.211	3.00	1.2452E+00
131	23.801	41.011	2.00	5.9035E-03
132	19.397	39.006	2.00	1.2467E+00
133	20.115	33.201	4.00	3.6520E-01
134	20.300	33.198	4.00	1.4356E-01
135	20.012	33.206	4.00	5.8316E-01
136	20.211	33.205	4.00	2.4255E-01
137	20.646	41.340	4.00	1.8522E+00
138	20.720	36.218	2.00	3.9508E-01
139	18.080	34.232	4.00	2.6647E-01
140	23.281	43.099	4.00	3.2674E-01
143	20.307	49.008	3.00	2.7585E-07
144	20.905	44.199	8.00	5.6297E-01
145	23.661	43.780	4.00	2.8765E-01
146	19.146	43.260	4.00	7.6286E-03
153	21.488	44.195	3.00	1.1635E+00
155	19.358	38.996	2.00	1.1543E+00
156	23.760	41.008	1.00	6.4828E-03
157	19.427	38.997	1.00	1.3279E+00
158	23.832	41.003	2.00	5.3664E-03
159	21.592	38.674	2.00	1.7628E-01
162	20.899	36.202	4.00	1.9395E-01
164	21.529	34.514	2.00	8.0772E-06
165	20.395	33.192	4.00	9.3314E-02
168	20.555	33.205	2.00	3.6498E-02
172	20.494	33.196	4.00	4.6885E-02
174	20.901	33.191	1.00	2.5673E-03
175	20.950	33.190	1.00	1.9348E-03
176	20.850	33.193	1.00	4.6247E-03
177	20.993	33.189	1.00	1.3745E-03
178	20.801	33.194	1.00	7.1904E-03
179	20.448	33.195	4.00	6.5914E-02
180	20.316	33.264	16.00	1.4348E-01
181	20.923	33.281	16.00	2.6362E-03
182	20.725	33.278	16.00	1.2340E-02
183	20.524	33.279	16.00	4.5419E-02
187	23.897	43.795	2.00	1.8447E-01
188	20.537	36.176	2.00	7.0757E-01
190	19.492	43.312	2.00	3.4035E-02
191	21.725	42.796	2.00	1.5677E+00
192	18.831	43.039	4.00	2.2280E-03
201	19.589	37.606	4.00	2.6564E+00
202	19.105	37.614	4.00	1.2679E+00
203	19.012	37.620	4.00	9.9675E-01
204	19.197	37.612	4.00	1.5435E+00
205	19.402	37.608	4.00	2.1780E+00
206	19.497	37.610	4.00	2.4280E+00
207	19.424	43.363	4.00	2.4270E-02
209	23.954	43.873	4.00	1.8049E-01
210	21.403	42.836	4.00	1.6181E+00
218	20.797	44.206	4.00	4.6892E-01
228	21.453	34.526	3.00	3.2387E-04
229	21.398	34.535	3.00	5.6642E-04
230	21.597	34.446	3.00	4.0172E-06
231	21.397	34.444	14.00	4.4799E-04
492	19.800	28.015	4.00	1.9307E-06

Moderate
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
117	20.256	33.206	3.00	7.8539E-02
118	20.349	33.200	3.00	4.9513E-02
119	20.658	33.204	2.00	6.9255E-03
120	20.161	33.203	3.00	1.3293E-01
121	20.757	33.205	2.00	3.4097E-03
122	21.105	44.253	8.00	4.6048E-01
123	21.204	44.156	8.00	5.4356E-01
124	21.203	44.253	8.00	5.1541E-01
125	21.299	44.254	8.00	5.6618E-01
126	21.403	44.154	2.00	6.4872E-01
127	21.403	44.258	2.00	6.1991E-01
128	21.105	44.158	8.00	4.8714E-01
129	21.297	44.160	8.00	5.9207E-01
130	21.592	44.211	3.00	6.9404E-01
131	23.801	41.011	2.00	9.8656E-04
132	19.397	39.006	2.00	6.8133E-01
133	20.115	33.201	4.00	1.5913E-01
134	20.300	33.198	4.00	6.0366E-02
135	20.012	33.206	4.00	2.5928E-01
136	20.211	33.205	4.00	1.0438E-01
137	20.646	41.340	4.00	1.0025E+00
138	20.720	36.218	2.00	1.7415E-01
139	18.080	34.232	4.00	1.4043E-01
140	23.281	43.099	4.00	1.1057E-01
143	20.307	49.008	3.00	1.9381E-07
144	20.905	44.199	8.00	3.6914E-01
145	23.661	43.780	4.00	9.7589E-02
146	19.146	43.260	4.00	6.3843E-03
153	21.488	44.195	3.00	6.6483E-01
155	19.358	38.996	2.00	6.3280E-01
156	23.760	41.008	1.00	1.1083E-03
157	19.427	38.997	1.00	7.2357E-01
158	23.832	41.003	2.00	8.7349E-04
159	21.592	38.674	2.00	6.0117E-02
162	20.899	36.202	4.00	8.2803E-02
165	20.395	33.192	4.00	3.8780E-02
168	20.555	33.205	2.00	1.4566E-02
172	20.494	33.196	4.00	1.8863E-02
174	20.901	33.191	1.00	5.0150E-04
175	20.950	33.190	1.00	3.7402E-04
176	20.850	33.193	1.00	1.3177E-03
177	20.993	33.189	1.00	2.5947E-04
178	20.801	33.194	1.00	2.3920E-03
179	20.448	33.195	4.00	2.7004E-02
180	20.316	33.264	16.00	6.0408E-02
181	20.923	33.281	16.00	5.5600E-04
182	20.725	33.278	16.00	4.5492E-03
183	20.524	33.279	16.00	1.8285E-02
187	23.897	43.795	2.00	5.9431E-02
188	20.537	36.176	2.00	3.2063E-01
190	19.492	43.312	2.00	2.6822E-02
191	21.725	42.796	2.00	7.3900E-01
192	18.831	43.039	4.00	1.7833E-03
201	19.589	37.606	4.00	1.3646E+00
202	19.105	37.614	4.00	6.6928E-01
203	19.012	37.620	4.00	5.3099E-01
204	19.197	37.612	4.00	8.0913E-01
205	19.402	37.608	4.00	1.1305E+00
206	19.497	37.610	4.00	1.2537E+00
207	19.424	43.363	4.00	1.9226E-02
209	23.954	43.873	4.00	5.8365E-02
210	21.403	42.836	4.00	8.2693E-01
218	20.797	44.206	4.00	3.1375E-01
493	19.703	28.010	4.00	1.3402E-07
495	19.401	28.008	4.00	2.1091E-03
496	19.304	28.008	4.00	6.3693E-03
497	19.200	28.005	4.00	1.7568E-02
498	19.110	28.004	4.00	3.9949E-02
504	18.916	27.909	4.00	1.5678E-01
507	18.109	24.003	2.00	3.7176E-03
514	18.007	24.004	1.00	2.5827E-02
517	16.593	22.938	2.00	6.5430E-05
522	18.603	29.041	2.00	2.3331E+00
523	18.604	28.948	2.00	2.2451E+00
540	16.793	26.005	1.00	2.6713E-03
541	16.793	25.881	2.00	3.1550E-03

Light
Aimpoint (17.290, 20.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
118	20.349	33.200	3.00	2.3215E-01
119	20.658	33.204	2.00	7.6311E-02
120	20.161	33.203	3.00	3.8466E-01
121	20.757	33.205	2.00	4.7201E-02
122	21.105	44.253	8.00	6.2141E-02
123	21.204	44.156	8.00	8.5970E-02
124	21.203	44.253	8.00	7.8868E-02
125	21.299	44.254	8.00	9.5018E-02
126	21.403	44.154	2.00	1.1982E-01
127	21.403	44.258	2.00	1.1134E-01
128	21.105	44.158	8.00	6.8306E-02
129	21.297	44.160	8.00	1.0189E-01
130	21.592	44.211	3.00	1.4797E-01
131	23.801	41.011	2.00	1.9773E-03
132	19.397	39.006	2.00	4.1225E-02
133	20.115	33.201	4.00	4.2529E-01
134	20.300	33.198	4.00	2.7114E-01
135	20.012	33.206	4.00	5.1787E-01
136	20.211	33.205	4.00	3.4368E-01
137	20.646	41.340	4.00	2.2702E-01
138	20.720	36.218	2.00	3.2723E-01
139	18.080	34.232	4.00	7.4964E-04
140	23.281	43.099	4.00	9.6372E-02
144	20.905	44.199	8.00	4.4539E-02
145	23.661	43.780	4.00	8.5724E-02
153	21.488	44.195	3.00	1.3011E-01
155	19.358	38.996	2.00	3.4968E-02
156	23.760	41.008	1.00	2.4563E-03
157	19.427	38.997	1.00	4.7157E-02
158	23.832	41.003	2.00	1.8160E-03
159	21.592	38.674	2.00	1.2463E-01
162	20.899	36.202	4.00	2.1945E-01
164	21.529	34.514	2.00	3.3196E-03
165	20.395	33.192	4.00	1.9944E-01
168	20.555	33.205	2.00	1.1283E-01
172	20.494	33.196	4.00	1.4539E-01
174	20.901	33.191	1.00	2.3938E-02
175	20.950	33.190	1.00	1.7533E-02
176	20.850	33.193	1.00	3.0616E-02
177	20.993	33.189	1.00	1.2769E-02
178	20.801	33.194	1.00	3.6992E-02
179	20.448	33.195	4.00	1.7058E-01
180	20.316	33.264	16.00	2.6779E-01
181	20.923	33.281	16.00	2.3615E-02
182	20.725	33.278	16.00	6.1066E-02
183	20.524	33.279	16.00	1.3774E-01
187	23.897	43.795	2.00	5.6681E-02
188	20.537	36.176	2.00	4.3072E-01
190	19.492	43.312	2.00	3.0290E-04
191	21.725	42.796	2.00	2.8013E-01
201	19.589	37.606	4.00	1.6587E-01
202	19.105	37.614	4.00	3.1387E-02
203	19.012	37.620	4.00	2.2193E-02
204	19.197	37.612	4.00	4.7609E-02
205	19.402	37.608	4.00	9.7434E-02
206	19.497	37.610	4.00	1.2789E-01
207	19.424	43.363	4.00	1.6078E-04
209	23.954	43.873	4.00	5.5745E-02
210	21.403	42.836	4.00	2.4236E-01
218	20.797	44.206	4.00	3.3368E-02
228	21.453	34.526	3.00	5.1636E-03
229	21.398	34.535	3.00	7.4865E-03
230	21.597	34.446	3.00	1.3793E-03
231	21.397	34.444	14.00	6.3593E-03
492	19.800	28.015	4.00	7.6948E-03
493	19.703	28.010	4.00	1.7877E-02
494	19.604	28.009	4.00	3.9491E-02
495	19.401	28.008	4.00	1.5788E-01
496	19.304	28.008	4.00	2.7296E-01
497	19.200	28.005	4.00	4.4765E-01
498	19.110	28.004	4.00	6.3795E-01
503	19.730	27.915	4.00	1.1265E-02
504	18.916	27.909	4.00	1.0512E+00
505	19.895	28.013	4.00	2.9541E-03
507	18.109	24.003	2.00	2.6019E+00
514	18.007	24.004	1.00	2.9374E+00

Table I-1.4.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (16.800, 20.390)					Moderate Aimpoint (16.800, 20.390)					Light Aimpoint (17.290, 20.310)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
493	19.703	28.010	4.00	8.1316E-05	547	18.194	23.907	2.00	2.2092E-04	522	18.603	29.041	2.00	7.6415E-01
494	19.604	28.009	4.00	4.9587E-04	548	18.195	24.003	5.00	5.0599E-04	523	18.604	28.948	2.00	8.0225E-01
495	19.401	28.008	4.00	7.3951E-03	550	17.921	24.011	1.00	1.1112E-01	538	19.362	25.995	2.00	1.6496E-03
496	19.304	28.008	4.00	2.0032E-02	551	17.953	24.010	1.00	5.0412E-02	539	19.426	25.990	2.00	4.9028E-04
497	19.200	28.005	4.00	5.1373E-02	552	17.984	24.006	1.00	3.6253E-02	547	18.194	23.907	2.00	1.6648E+00
498	19.110	28.004	4.00	1.1205E-01	566	18.896	28.003	9.00	2.1683E-01	548	18.195	24.003	5.00	1.8240E+00
503	19.730	27.915	4.00	2.1411E-05	567	18.792	28.006	4.00	4.3778E-01	550	17.921	24.011	1.00	2.5065E+00
504	18.916	27.909	4.00	4.1034E-01	568	18.698	28.005	9.00	7.6089E-01	551	17.953	24.010	1.00	2.7611E+00
505	19.895	28.013	4.00	1.2780E-06	569	18.591	28.007	9.00	1.3027E+00	552	17.984	24.006	1.00	2.8632E+00
507	18.109	24.003	2.00	2.2289E-02	570	16.849	27.921	3.00	1.5256E-03	566	18.896	28.003	9.00	1.1096E+00
514	18.007	24.004	1.00	1.2670E-01	572	17.502	28.010	9.00	5.8865E-01	567	18.792	28.006	4.00	1.2461E+00
517	16.593	22.938	2.00	1.2197E-03	573	17.394	28.011	4.00	2.8905E-01	568	18.698	28.005	9.00	1.2684E+00
522	18.603	29.041	2.00	4.8758E+00	574	17.295	28.008	9.00	1.3685E-01	569	18.591	28.007	9.00	1.1656E+00
523	18.604	28.948	2.00	4.7312E+00	575	17.196	28.011	9.00	5.8962E-02	572	17.502	28.010	9.00	6.8618E-04
540	16.793	26.005	1.00	7.5120E-03	576	16.999	28.008	9.00	8.4585E-03	573	17.394	28.011	4.00	4.4447E-05
541	16.793	25.881	2.00	8.8590E-03	577	16.891	28.005	4.00	2.4332E-03	608	18.150	24.013	2.00	2.3196E+00
547	18.194	23.907	2.00	2.2845E-03	578	16.792	28.007	9.00	5.0528E-04	610	18.058	24.013	3.00	2.9488E+00
548	18.195	24.003	5.00	4.1957E-03	579	16.699	28.004	9.00	5.4854E-05	621	18.699	29.056	8.00	9.2500E-01
550	17.921	24.011	1.00	4.6221E-01	608	18.150	24.013	2.00	9.3276E-04	622	18.700	28.951	8.00	9.6615E-01
551	17.953	24.010	1.00	2.3868E-01	610	18.058	24.013	3.00	7.6032E-03	623	18.803	29.056	8.00	1.0587E+00
552	17.984	24.006	1.00	1.7417E-01	611	16.692	23.013	3.00	2.2325E-03	624	18.800	28.952	8.00	1.0876E+00
566	18.896	28.003	9.00	5.5440E-01	612	16.746	22.942	2.00	6.1484E-03	625	18.895	29.057	8.00	1.1036E+00
567	18.792	28.006	4.00	1.0679E+00	613	16.797	22.945	2.00	3.6518E-02	626	18.894	28.945	8.00	1.1188E+00
568	18.698	28.005	9.00	1.7919E+00	614	16.850	22.948	2.00	9.6907E-02	627	19.005	29.055	2.00	1.0684E+00
569	18.591	28.007	9.00	2.9498E+00	618	16.642	23.012	4.00	2.1027E-04	628	19.003	28.949	2.00	1.0675E+00
570	16.849	27.921	3.00	4.0689E-03	619	16.849	23.009	4.00	7.5838E-02	629	19.193	29.006	3.00	8.0119E-01
572	17.502	28.010	9.00	1.1163E+00	620	16.549	22.933	2.00	1.1703E-05	655	18.499	29.000	8.00	5.8030E-01
573	17.394	28.011	4.00	5.5893E-01	621	18.699	29.056	8.00	1.7976E+00	656	17.757	23.952	4.00	9.6563E-01
574	17.295	28.008	9.00	2.7112E-01	622	18.700	28.951	8.00	1.6822E+00	665	18.125	23.910	2.00	2.4294E+00
575	17.196	28.011	9.00	1.2068E-01	623	18.803	29.056	8.00	1.2450E+00	674	19.101	28.996	3.00	9.5191E-01
576	16.999	28.008	9.00	1.9028E-02	624	18.800	28.952	8.00	1.1553E+00	700	19.394	25.992	2.00	9.2334E-04
577	16.891	28.005	4.00	6.0005E-03	625	18.895	29.057	8.00	8.4349E-01	703	18.813	27.821	2.00	1.2332E+00
578	16.792	28.007	9.00	1.7933E-03	626	18.894	28.945	8.00	7.5331E-01	721	19.546	27.857	4.00	4.4577E-02
579	16.699	28.004	9.00	3.8939E-04	627	19.005	29.055	2.00	4.8659E-01	729	18.395	29.001	4.00	3.9603E-01
608	18.150	24.013	2.00	7.1811E-03	628	19.003	28.949	2.00	4.2610E-01	743	18.009	23.927	4.00	3.0521E+00
610	18.058	24.013	3.00	4.3340E-02	629	19.193	29.006	3.00	1.4583E-01	744	18.059	23.922	3.00	2.9049E+00
611	16.692	23.013	3.00	2.0915E-02	632	16.794	25.948	2.00	3.0005E-03	745	18.002	23.818	14.00	3.1846E+00
612	16.746	22.942	2.00	5.3758E-02	655	18.499	29.000	8.00	2.8642E+00	746	18.194	23.815	3.00	1.4866E+00
613	16.797	22.945	2.00	2.3547E-01	656	17.757	23.952	4.00	8.9675E-01	802	20.902	36.117	2.00	2.1024E-01
614	16.850	22.948	2.00	4.9597E-01	662	16.562	22.997	4.00	2.5290E-05	810	24.214	42.906	18.00	1.1711E-02
617	16.494	23.007	3.00	6.4886E-05	665	18.125	23.910	2.00	8.9093E-04	822	20.589	39.903	8.00	3.6542E-01
618	16.642	23.012	4.00	3.0667E-03	674	19.101	28.996	3.00	2.5731E-01	829	20.592	39.807	8.00	3.7372E-01
619	16.849	23.009	4.00	4.1980E-01	683	16.896	22.930	2.00	3.7349E-01	833	24.194	42.802	3.00	1.0934E-02
620	16.549	22.933	2.00	2.9805E-04	685	16.641	22.928	5.00	2.0458E-04	837	20.946	36.123	2.00	1.9000E-01
621	18.699	29.056	8.00	3.8451E+00	690	16.896	23.000	2.00	3.4348E-01	840	21.078	35.990	4.00	1.1728E-01
622	18.700	28.951	8.00	3.6361E+00	696	16.767	22.987	4.00	1.6323E-02					
623	18.803	29.056	8.00	2.7427E+00	697	16.828	25.940	1.00	4.8813E-03					
624	18.800	28.952	8.00	2.5720E+00	699	16.757	25.938	2.00	1.3015E-03					
625	18.895	29.057	8.00	1.9049E+00	703	18.813	27.821	2.00	2.7879E-01					
626	18.894	28.945	8.00	1.7221E+00	705	17.004	27.820	2.00	1.0135E-02					
627	19.005	29.055	2.00	1.1432E+00	722	17.115	27.880	4.00	2.9915E-02					
628	19.003	28.949	2.00	1.0185E+00	729	18.395	29.001	4.00	3.2680E+00					
629	19.193	29.006	3.00	3.6882E-01	742	16.695	22.940	1.00	2.0933E-03					
632	16.794	25.948	2.00	8.3842E-03	743	18.009	23.927	4.00	1.5192E-02					
655	18.499	29.000	8.00	5.8497E+00	744	18.059	23.922	3.00	4.6712E-03					
656	17.757	23.952	4.00	2.9014E+00	745	18.002	23.818	14.00	7.0101E-03					
662	16.562	22.997	4.00	5.1529E-04	746	18.194	23.815	3.00	4.9604E-05					
665	18.125	23.910	2.00	7.0889E-03	802	20.902	36.117	2.00	7.5493E-02					
674	19.101	28.996	3.00	6.2798E-01	810	24.214	42.906	18.00	8.1433E-03					
683	16.896	22.930	2.00	1.3009E+00	822	20.589	39.903	8.00	1.0906E+00					
685	16.641	22.928	5.00	3.0857E-03	829	20.592	39.807	8.00	1.0784E+00					
686	16.494	22.924	3.00	3.7712E-05	833	24.194	42.802	3.00	7.5283E-03					
687	16.440	22.920	4.00	3.1254E-06	837	20.946	36.123	2.00	6.1226E-02					
690	16.896	23.000	2.00	1.1519E+00	840	21.078	35.990	4.00	2.8301E-02					
696	16.767	22.987	4.00	1.0974E-01										
697	16.828	25.940	1.00	1.3091E-02										
699	16.757	25.938	2.00	4.1200E-03										
703	18.813	27.821	2.00	7.1253E-01										
705	17.004	27.820	2.00	2.2449E-02										
721	19.546	27.857	4.00	5.4372E-04										
722	17.115	27.880	4.00	6.2700E-02										
729	18.395	29.001	4.00	6.5123E+00										
742	16.695	22.940	1.00	2.2215E-02										
743	18.009	23.927	4.00	8.0986E-02										
744	18.059	23.922	3.00	2.8986E-02										
745	18.002	23.818	14.00	4.4099E-02										

Table I-1.4.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs Protection Unavailable															
Heavy Aimpoint (16.800, 20.390)					Moderate Aimpoint (16.800, 20.390)					Light Aimpoint (17.290, 20.310)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
746	18.194	23.815	3.00	9.2497E-04										
802	20.902	36.117	2.00	1.7688E-01										
810	24.214	42.906	18.00	3.1773E-02										
822	20.589	39.903	8.00	2.2065E+00										
829	20.592	39.807	8.00	2.1961E+00										
833	24.194	42.802	3.00	2.9654E-02										
837	20.946	36.123	2.00	1.4510E-01										
840	21.078	35.990	4.00	6.9167E-02										

Table I-1.4.2
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Available

Heavy Aimpoint (18.590, 27.690)					Moderate Aimpoint (21.320, 20.100)					Light Aimpoint (18.590, 27.690)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
567	18.792	28.006	4.00	3.5155E-01	748	21.435	21.006	3.00	2.2687E+00	504	18.916	27.909	4.00	7.1753E-03
568	18.698	28.005	9.00	5.5063E+00	749	21.543	21.007	3.00	5.3325E-01	566	18.896	28.003	9.00	2.7231E-02
569	18.591	28.007	9.00	5.0074E+00	750	21.396	20.948	2.00	3.3581E+00	567	18.792	28.006	4.00	2.5909E-01
621	18.699	29.056	8.00	7.1264E-03	751	21.435	20.949	2.00	2.5039E+00	568	18.698	28.005	9.00	2.1912E+00
622	18.700	28.951	8.00	1.3053E-02	752	21.345	20.949	2.00	3.1122E+00	569	18.591	28.007	9.00	1.8534E+00
623	18.803	29.056	8.00	1.2345E-01	753	21.483	21.080	2.00	1.2055E+00	621	18.699	29.056	8.00	2.7568E-04
624	18.800	28.952	8.00	2.1678E-01	754	21.432	21.073	2.00	1.9543E+00	622	18.700	28.951	8.00	5.0496E-04
625	18.895	29.057	8.00	5.7256E-02	756	21.227	21.010	2.00	1.6348E-02	623	18.803	29.056	8.00	9.9514E-02
626	18.894	28.945	8.00	4.4974E-02	757	21.394	21.073	4.00	2.5275E+00	624	18.800	28.952	8.00	1.7695E-01
627	19.005	29.055	2.00	1.6524E-04	758	21.397	21.007	3.00	2.9710E+00	625	18.895	29.057	8.00	5.2799E-02
628	19.003	28.949	2.00	1.0894E-04	764	21.197	20.955	2.00	1.1567E-02	626	18.894	28.945	8.00	4.8433E-02
703	18.813	27.821	2.00	1.2941E-02	765	21.195	21.014	3.00	5.9273E-03	627	19.005	29.055	2.00	2.4865E-03
					769	21.345	21.006	2.00	2.2997E+00	628	19.003	28.949	2.00	1.6410E-03
					779	21.348	21.077	3.00	1.5313E+00	674	19.101	28.996	3.00	5.3450E-07
					781	21.287	20.950	2.00	8.4987E-01	703	18.813	27.821	2.00	4.0433E-02
					796	21.289	21.080	2.00	2.4737E-02					
					797	21.236	21.082	1.00	1.1967E-02					
					807	21.591	21.005	1.00	2.2048E-05					
					808	21.594	20.934	1.00	2.3172E-05					
					817	21.482	20.952	5.00	1.5448E+00					
					818	21.543	20.952	5.00	4.7938E-01					
					819	21.488	21.012	4.00	1.3303E+00					
					820	21.279	21.019	4.00	3.2134E-02					
					821	21.543	21.086	2.00	5.1557E-01					
					830	21.234	20.953	2.00	2.5281E-02					
					834	21.402	20.598	4.00	1.0655E+01					

Table I-1.5
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (14.160, 11.210)					Moderate Aimpoint (14.570, 10.630)					Light Aimpoint (13.500, 10.310)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	3.2771E-03	1	20.602	41.411	4.00	1.7778E-03	1	20.602	41.411	4.00	2.6327E-04
2	20.689	41.412	4.00	3.2591E-03	2	20.689	41.412	4.00	1.7586E-03	2	20.689	41.412	4.00	2.6208E-04
3	16.948	43.896	4.00	2.3606E-03	3	16.948	43.896	4.00	6.4889E-04	3	16.948	43.896	4.00	2.1844E-04
4	16.337	43.907	4.00	1.4596E-03	4	16.337	43.907	4.00	2.1455E-04	4	16.337	43.907	4.00	1.3359E-04
5	21.072	42.916	4.00	3.3799E-03	5	21.072	42.916	4.00	1.5605E-03	5	21.072	42.916	4.00	2.6732E-04
6	21.655	42.899	4.00	3.4278E-03	6	21.655	42.899	4.00	1.6505E-03	6	21.655	42.899	4.00	2.6549E-04
7	16.702	44.008	4.00	1.9643E-03	7	16.702	44.008	4.00	4.3138E-04	7	16.702	44.008	4.00	1.7694E-04
8	16.797	44.011	4.00	2.0833E-03	8	16.797	44.011	4.00	4.9851E-04	8	16.797	44.011	4.00	1.8984E-04
9	16.893	44.012	4.00	2.2062E-03	9	16.893	44.012	4.00	5.6654E-04	9	16.893	44.012	4.00	2.0302E-04
10	17.002	44.010	4.00	2.3491E-03	10	17.002	44.010	4.00	6.4439E-04	10	17.002	44.010	4.00	2.1820E-04
11	17.200	44.005	4.00	2.6124E-03	11	17.200	44.005	4.00	7.8497E-04	11	17.200	44.005	4.00	2.2427E-04
12	17.295	44.011	4.00	2.7348E-03	12	17.295	44.011	4.00	8.5010E-04	12	17.295	44.011	4.00	2.2688E-04
13	17.396	44.010	4.00	2.8706E-03	13	17.396	44.010	4.00	9.2293E-04	13	17.396	44.010	4.00	2.3008E-04
14	17.497	44.008	4.00	3.0080E-03	14	17.497	44.008	4.00	9.9660E-04	14	17.497	44.008	4.00	2.3344E-04
15	19.707	43.506	4.00	3.0712E-03	15	19.707	43.506	4.00	1.5633E-03	15	19.707	43.506	4.00	2.4969E-04
16	19.800	43.506	4.00	3.0588E-03	16	19.800	43.506	4.00	1.5595E-03	16	19.800	43.506	4.00	2.4967E-04
17	19.898	43.506	4.00	3.0499E-03	17	19.898	43.506	4.00	1.5560E-03	17	19.898	43.506	4.00	2.5029E-04
18	20.001	43.513	4.00	3.0605E-03	18	20.001	43.513	4.00	1.5562E-03	18	20.001	43.513	4.00	2.5073E-04
19	21.406	43.011	4.00	3.4293E-03	19	21.406	43.011	4.00	1.6095E-03	19	21.406	43.011	4.00	2.6156E-04
20	21.498	43.009	4.00	3.4441E-03	20	21.498	43.009	4.00	1.6194E-03	20	21.498	43.009	4.00	2.6139E-04
21	21.592	43.010	4.00	3.4616E-03	21	21.592	43.010	4.00	1.6321E-03	21	21.592	43.010	4.00	2.6097E-04
22	21.703	43.009	4.00	3.4834E-03	22	21.703	43.009	4.00	1.6469E-03	22	21.703	43.009	4.00	2.6041E-04
23	21.902	43.004	4.00	3.4964E-03	23	21.902	43.004	4.00	1.6724E-03	23	21.902	43.004	4.00	2.5940E-04
24	22.011	43.009	4.00	3.4958E-03	24	22.011	43.009	4.00	1.6756E-03	24	22.011	43.009	4.00	2.5857E-04
25	22.095	43.014	4.00	3.4972E-03	25	22.095	43.014	4.00	1.6772E-03	25	22.095	43.014	4.00	2.5796E-04
26	22.192	43.004	4.00	3.4900E-03	26	22.192	43.004	4.00	1.6807E-03	26	22.192	43.004	4.00	2.5646E-04
27	24.196	44.011	4.00	2.8566E-03	27	24.196	44.011	4.00	1.5760E-03	27	24.196	44.011	4.00	1.9435E-04
28	24.294	44.007	4.00	2.7745E-03	28	24.294	44.007	4.00	1.5690E-03	28	24.294	44.007	4.00	1.8260E-04
29	24.400	44.010	4.00	2.6922E-03	29	24.400	44.010	4.00	1.5607E-03	29	24.400	44.010	4.00	1.6713E-04
30	24.502	44.009	4.00	2.5406E-03	30	24.502	44.009	4.00	1.5531E-03	30	24.502	44.009	4.00	1.5157E-04
31	22.322	33.149	2.00	3.7881E-03	31	22.322	33.149	2.00	2.0022E-03	31	22.322	33.149	2.00	2.3903E-04
32	22.242	33.076	2.00	3.8839E-03	32	22.242	33.076	2.00	2.0191E-03	32	22.242	33.076	2.00	2.5598E-04
33	22.246	33.151	2.00	3.8792E-03	33	22.246	33.151	2.00	2.0127E-03	33	22.246	33.151	2.00	2.5682E-04
34	23.295	33.629	2.00	1.5408E-03	34	23.295	33.629	2.00	1.4332E-03	34	23.295	33.629	2.00	2.9858E-05
35	23.212	33.634	2.00	1.7926E-03	35	23.212	33.634	2.00	1.5339E-03	35	23.212	33.634	2.00	4.5571E-05
36	22.901	33.623	2.00	2.6818E-03	36	22.901	33.623	2.00	1.7892E-03	36	22.901	33.623	2.00	1.0363E-04
37	22.809	33.628	2.00	2.9135E-03	37	22.809	33.628	2.00	1.8429E-03	37	22.809	33.628	2.00	1.2776E-04
38	18.902	18.161	2.00	1.0035E-02	38	18.902	18.161	2.00	4.9820E-03	38	18.902	18.161	2.00	9.6308E-04
39	21.004	44.154	2.00	3.2860E-03	39	21.004	44.154	2.00	1.5488E-03	39	21.004	44.154	2.00	2.2484E-04
40	18.900	18.232	2.00	1.0003E-02	40	18.900	18.232	2.00	4.9586E-03	40	18.900	18.232	2.00	9.6293E-04
41	21.000	44.242	2.00	3.2619E-03	41	21.000	44.242	2.00	1.5410E-03	41	21.000	44.242	2.00	2.2639E-04
42	18.948	18.195	2.00	1.0022E-02	42	18.948	18.195	2.00	4.9697E-03	42	18.948	18.195	2.00	9.6228E-04
43	19.396	38.936	1.00	3.2195E-03	43	19.396	38.936	1.00	1.5460E-03	43	19.396	38.936	1.00	2.6243E-04
44	19.393	39.069	2.00	3.2014E-03	44	19.393	39.069	2.00	1.5433E-03	44	19.393	39.069	2.00	2.6053E-04
45	23.798	41.071	1.00	2.4508E-03	45	23.798	41.071	1.00	1.3580E-03	45	23.798	41.071	1.00	1.3719E-04
46	23.793	40.941	2.00	2.4494E-03	46	23.793	40.941	2.00	1.3604E-03	46	23.793	40.941	2.00	1.3551E-04
47	21.565	38.650	2.00	3.2607E-03	47	21.565	38.650	2.00	1.5600E-03	47	21.565	38.650	2.00	2.6727E-04
48	21.624	38.649	2.00	3.2609E-03	48	21.624	38.649	2.00	1.5608E-03	48	21.624	38.649	2.00	2.6726E-04
49	16.757	40.584	2.00	3.7832E-03	49	16.757	40.584	2.00	1.6729E-03	49	16.757	40.584	2.00	3.0613E-04
50	16.824	40.583	2.00	3.8173E-03	50	16.824	40.583	2.00	1.6946E-03	50	16.824	40.583	2.00	3.0585E-04
51	20.757	36.127	3.00	3.6544E-03	51	20.757	36.127	3.00	1.7566E-03	51	20.757	36.127	3.00	3.0932E-04
52	20.716	36.129	2.00	3.6533E-03	52	20.716	36.129	2.00	1.7568E-03	52	20.716	36.129	2.00	3.0931E-04
53	20.797	36.127	1.00	3.6551E-03	53	20.797	36.127	1.00	1.7564E-03	53	20.797	36.127	1.00	3.0928E-04
54	21.600	34.599	6.00	3.9224E-03	54	21.600	34.599	6.00	1.8878E-03	54	21.600	34.599	6.00	3.3567E-04
55	20.853	36.205	2.00	3.6423E-03	55	20.853	36.205	2.00	1.7497E-03	55	20.853	36.205	2.00	3.0777E-04
56	21.041	36.156	1.00	3.6530E-03	56	21.041	36.156	1.00	1.7518E-03	56	21.041	36.156	1.00	3.0839E-04
57	20.854	36.124	2.00	3.6566E-03	57	20.854	36.124	2.00	1.7562E-03	57	20.854	36.124	2.00	3.0930E-04
58	21.501	34.603	2.00	3.9242E-03	58	21.501	34.603	2.00	1.8889E-03	58	21.501	34.603	2.00	3.3721E-04
59	16.002	19.216	2.00	9.3939E-03	59	16.002	19.216	2.00	4.9239E-03	59	16.002	19.216	2.00	9.3150E-04
60	21.005	36.108	2.00	3.6615E-03	60	21.005	36.108	2.00	1.7562E-03	60	21.005	36.108	2.00	3.0937E-04
61	21.040	36.239	3.00	3.6383E-03	61	21.040	36.239	3.00	1.7448E-03	61	21.040	36.239	3.00	3.0680E-04
62	20.796	36.203	1.00	3.6418E-03	62	20.796	36.203	1.00	1.7505E-03	62	20.796	36.203	1.00	3.0785E-04
63	19.325	37.446	2.00	3.4431E-03	63	19.325	37.446	2.00	1.6574E-03	63	19.325	37.446	2.00	2.8553E-04
64	19.289	37.448	1.00	3.4429E-03	64	19.289	37.448	1.00	1.6575E-03	64	19.289	37.448	1.00	2.8552E-04
65	21.595	34.515	2.00	3.9371E-03	65	21.595	34.515	2.00	1.8951E-03	65	21.595	34.515	2.00	3.3709E-04
66	15.905	19.212	5.00	9.4237E-03	66	15.905	19.212	5.00	4.9035E-03	66	15.905	19.212	5.00	9.4104E-04
67	20.501	33.135	1.00	4.2066E-03	67	20.501	33.135	1.00	2.0290E-03	67	20.501	33.135	1.00	3.6775E-04
68	20.561	33.131	1.00	4.2078E-03	68	20.561	33.131	1.00	2.0299E-03	68	20.561	33.131	1.00	3.6772E-04
69	20.605	33.207	2.00	4.1932E-03	69	20.605	33.207	2.00	2.0219E-03	69	20.605	33.207	2.00	3.6591E-04
70	21.303	34.601	1.00	3.9241E-03	70	21.303	34.601	1.00	1.8921E-03	70	21.303	34.601	1.00	3.3799E-04
71	21.352	34.604	1.00	3.9236E-03	71	21.352	34.604	1.00	1.8911E-03	71	21.352	34.604	1.00	3.3802E-04
72	21.405	34.605	1.00	3.9235E-03	72	21.405	34.605	1.00	1.8902E-03	72	21.405	34.605	1.00	3.3811E-04
73	23.847	43.919	3.00	3.0290E-03	73	23.847	43.919	3.00	1.5569E-03	73	23.847	43.919	3.00	2.3406E-04
74	23.396	43.910	3.00	3.1664E-03	74	23.396	43.910	3.00	1.4942E-03	74	23.396	43.910	3.00	2.5347E-04
75	18.872	43.414	3.00	3.2904E-03	75	18.872	43.414	3.00	1.5935E-03	75	18.872	43.414	3.00	2.5106E-04
76	19.264	43.415	3.00	3.2035E-03	76	19.264	43.415	3.00	1.5719E-03	76	19.264	43.415	3.00	2.5287E-04

Table I-1.5
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (14.160, 11.210)					Moderate Aimpoint (14.570, 10.630)					Light Aimpoint (13.500, 10.310)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	1.1472E-03	77	16.193	44.011	9.00	1.6201E-04	77	16.193	44.011	9.00	1.0656E-04
78	16.296	44.012	9.00	1.3139E-03	78	16.296	44.012	9.00	1.8491E-04	78	16.296	44.012	9.00	1.2069E-04
79	16.393	44.011	4.00	1.4714E-03	79	16.393	44.011	4.00	2.0625E-04	79	16.393	44.011	4.00	1.3413E-04
80	16.502	44.006	9.00	1.6504E-03	80	16.502	44.006	9.00	2.8698E-04	80	16.502	44.006	9.00	1.4949E-04
81	18.700	43.505	9.00	3.2751E-03	81	18.700	43.505	9.00	1.5932E-03	81	18.700	43.505	9.00	2.5213E-04
82	18.797	43.506	9.00	3.2660E-03	82	18.797	43.506	9.00	1.5974E-03	82	18.797	43.506	9.00	2.5218E-04
83	18.894	43.507	4.00	3.2557E-03	83	18.894	43.507	4.00	1.5912E-03	83	18.894	43.507	4.00	2.5208E-04
84	18.998	43.511	9.00	3.2422E-03	84	18.998	43.511	9.00	1.5852E-03	84	18.998	43.511	9.00	2.5193E-04
85	19.198	43.507	9.00	3.1876E-03	85	19.198	43.507	9.00	1.5763E-03	85	19.198	43.507	9.00	2.5179E-04
86	19.297	43.509	9.00	3.1536E-03	86	19.297	43.509	9.00	1.5744E-03	86	19.297	43.509	9.00	2.5167E-04
87	19.396	43.511	4.00	3.1189E-03	87	19.396	43.511	4.00	1.5729E-03	87	19.396	43.511	4.00	2.5136E-04
88	19.498	43.510	9.00	3.0951E-03	88	19.498	43.510	9.00	1.5715E-03	88	19.498	43.510	9.00	2.5081E-04
89	20.902	43.008	9.00	3.3553E-03	89	20.902	43.008	9.00	1.5417E-03	89	20.902	43.008	9.00	2.6519E-04
90	21.104	43.007	4.00	3.3829E-03	90	21.104	43.007	4.00	1.5709E-03	90	21.104	43.007	4.00	2.6387E-04
91	21.004	43.009	9.00	3.3743E-03	91	21.004	43.009	9.00	1.5567E-03	91	21.004	43.009	9.00	2.6454E-04
92	21.192	43.013	9.00	3.3937E-03	92	21.192	43.013	9.00	1.5834E-03	92	21.192	43.013	9.00	2.6288E-04
93	23.197	44.004	9.00	3.1805E-03	93	23.197	44.004	9.00	1.4563E-03	93	23.197	44.004	9.00	2.4827E-04
94	23.288	44.006	9.00	3.1758E-03	94	23.288	44.006	9.00	1.4617E-03	94	23.288	44.006	9.00	2.4917E-04
95	23.392	44.005	4.00	3.1727E-03	95	23.392	44.005	4.00	1.4763E-03	95	23.392	44.005	4.00	2.5031E-04
96	23.487	44.006	9.00	3.1719E-03	96	23.487	44.006	9.00	1.4940E-03	96	23.487	44.006	9.00	2.5130E-04
97	23.685	44.007	9.00	3.1352E-03	97	23.685	44.007	9.00	1.5296E-03	97	23.685	44.007	9.00	2.4144E-04
98	23.786	44.004	9.00	3.0919E-03	98	23.786	44.004	9.00	1.5443E-03	98	23.786	44.004	9.00	2.3600E-04
99	23.895	44.003	4.00	3.0489E-03	99	23.895	44.003	4.00	1.5585E-03	99	23.895	44.003	4.00	2.3015E-04
100	23.993	44.006	9.00	3.0151E-03	100	23.993	44.006	9.00	1.5700E-03	100	23.993	44.006	9.00	2.1900E-04
101	18.198	49.206	5.00	5.0543E-04	101	18.198	49.206	5.00	3.7812E-05	101	18.198	49.206	5.00	3.8253E-05
102	18.391	49.197	5.00	6.3171E-04	102	18.391	49.197	5.00	8.8914E-05	102	18.391	49.197	5.00	5.4593E-05
103	18.303	49.117	5.00	6.1323E-04	103	18.303	49.117	5.00	7.2645E-05	103	18.303	49.117	5.00	5.0573E-05
104	22.598	49.401	5.00	2.6521E-03	104	22.598	49.401	5.00	1.2214E-03	104	22.598	49.401	5.00	1.5790E-04
105	22.801	49.401	5.00	2.6616E-03	105	22.801	49.401	5.00	1.2213E-03	105	22.801	49.401	5.00	1.5846E-04
106	22.712	49.315	5.00	2.6735E-03	106	22.712	49.315	5.00	1.2282E-03	106	22.712	49.315	5.00	1.5934E-04
107	22.855	33.640	8.00	2.8018E-03	107	22.855	33.640	8.00	1.8161E-03	107	22.855	33.640	8.00	1.1592E-04
108	23.255	33.647	8.00	1.6692E-03	108	23.255	33.647	8.00	1.4837E-03	108	23.255	33.647	8.00	3.7943E-05
109	19.496	37.517	3.00	3.4321E-03	109	19.496	37.517	3.00	1.6500E-03	109	19.496	37.517	3.00	2.8405E-04
110	19.105	37.519	3.00	3.4323E-03	110	19.105	37.519	3.00	1.6498E-03	110	19.105	37.519	3.00	2.8433E-04
111	21.450	34.610	4.00	3.9228E-03	111	21.450	34.610	4.00	1.8891E-03	111	21.450	34.610	4.00	3.3793E-04
112	21.554	34.614	2.00	3.9216E-03	112	21.554	34.614	2.00	1.8872E-03	112	21.554	34.614	2.00	3.3618E-04
113	20.942	36.210	6.00	3.6426E-03	113	20.942	36.210	6.00	1.7484E-03	113	20.942	36.210	6.00	3.0756E-04
114	20.990	36.209	4.00	3.6434E-03	114	20.990	36.209	4.00	1.7479E-03	114	20.990	36.209	4.00	3.0748E-04
115	20.711	33.203	2.00	4.1944E-03	115	20.711	33.203	2.00	2.0207E-03	115	20.711	33.203	2.00	3.6572E-04
116	20.063	33.201	3.00	4.1934E-03	116	20.063	33.201	3.00	2.0191E-03	116	20.063	33.201	3.00	3.6649E-04
117	20.256	33.206	3.00	4.1924E-03	117	20.256	33.206	3.00	2.0199E-03	117	20.256	33.206	3.00	3.6642E-04
118	20.349	33.200	3.00	4.1936E-03	118	20.349	33.200	3.00	2.0212E-03	118	20.349	33.200	3.00	3.6658E-04
119	20.658	33.204	2.00	4.1940E-03	119	20.658	33.204	2.00	2.0214E-03	119	20.658	33.204	2.00	3.6584E-04
120	20.161	33.203	3.00	4.1929E-03	120	20.161	33.203	3.00	2.0196E-03	120	20.161	33.203	3.00	3.6646E-04
121	20.757	33.205	2.00	4.1941E-03	121	20.757	33.205	2.00	2.0199E-03	121	20.757	33.205	2.00	3.6554E-04
122	21.105	44.253	8.00	3.2393E-03	122	21.105	44.253	8.00	1.5354E-03	122	21.105	44.253	8.00	2.2561E-04
123	21.204	44.156	8.00	3.2549E-03	123	21.204	44.156	8.00	1.5419E-03	123	21.204	44.156	8.00	2.2283E-04
124	21.203	44.253	8.00	3.2206E-03	124	21.203	44.253	8.00	1.5304E-03	124	21.203	44.253	8.00	2.2505E-04
125	21.299	44.254	8.00	3.2233E-03	125	21.299	44.254	8.00	1.5250E-03	125	21.299	44.254	8.00	2.2462E-04
126	21.403	44.154	2.00	3.2681E-03	126	21.403	44.154	2.00	1.5243E-03	126	21.403	44.154	2.00	2.2145E-04
127	21.403	44.258	2.00	3.2242E-03	127	21.403	44.258	2.00	1.5111E-03	127	21.403	44.258	2.00	2.2433E-04
128	21.105	44.158	8.00	3.2676E-03	128	21.105	44.158	8.00	1.5453E-03	128	21.105	44.158	8.00	2.2366E-04
129	21.297	44.160	8.00	3.2597E-03	129	21.297	44.160	8.00	1.5373E-03	129	21.297	44.160	8.00	2.2227E-04
130	21.592	44.211	3.00	3.2479E-03	130	21.592	44.211	3.00	1.4909E-03	130	21.592	44.211	3.00	2.2342E-04
131	23.801	41.011	2.00	2.4452E-03	131	23.801	41.011	2.00	1.3581E-03	131	23.801	41.011	2.00	1.3558E-04
132	19.397	39.006	2.00	3.2100E-03	132	19.397	39.006	2.00	1.5412E-03	132	19.397	39.006	2.00	2.6143E-04
133	20.115	33.201	4.00	4.1934E-03	133	20.115	33.201	4.00	2.0194E-03	133	20.115	33.201	4.00	3.6650E-04
134	20.300	33.198	4.00	4.1940E-03	134	20.300	33.198	4.00	2.0211E-03	134	20.300	33.198	4.00	3.6661E-04
135	20.012	33.206	4.00	4.1921E-03	135	20.012	33.206	4.00	2.0182E-03	135	20.012	33.206	4.00	3.6637E-04
136	20.211	33.205	4.00	4.1925E-03	136	20.211	33.205	4.00	2.0197E-03	136	20.211	33.205	4.00	3.6643E-04
137	20.646	41.340	4.00	3.2293E-03	137	20.646	41.340	4.00	1.7736E-03	137	20.646	41.340	4.00	2.6136E-04
138	20.720	36.218	2.00	3.6381E-03	138	20.720	36.218	2.00	1.7500E-03	138	20.720	36.218	2.00	3.0763E-04
139	18.080	34.232	4.00	3.9898E-03	139	18.080	34.232	4.00	1.9236E-03	139	18.080	34.232	4.00	3.4575E-04
140	23.281	43.099	4.00	3.1282E-03	140	23.281	43.099	4.00	1.6060E-03	140	23.281	43.099	4.00	2.5028E-04
141	16.594	42.719	4.00	2.6627E-03	141	16.594	42.719	4.00	8.1062E-04	141	16.594	42.719	4.00	2.3881E-04
142	20.405	49.005	3.00	2.5336E-03	142	20.405	49.005	3.00	1.0411E-03	142	20.405	49.005	3.00	1.6139E-04
143	20.307	49.008	3.00	2.5097E-03	143	20.307	49.008	3.00	9.9389E-04	143	20.307	49.008	3.00	1.6115E-04
144	20.905	44.199	8.00	3.2902E-03	144	20.905	44.199	8.00	1.5479E-03	144	20.905	44.199	8.00	2.2687E-04
145	23.661	43.780	4.00	3.0698E-03	145	23.661	43.780	4.00	1.5381E-03	145	23.661	43.780	4.00	2.4687E-04
146	19.146	43.260	4.00	3.3022E-03	146	19.146	43.260	4.00	1.5711E-03	146	19.146	43.260	4.00	2.4806E-04
147	18.748	18.163	7.00	1.0016E-02	147	18.748	18.163	7.00	5.0003E-03	147	18.748	18.163	7.00	9.6604E-04
148	22.245	32.986	2.00	3.8801E-03	148	22.245	32.986	2.00	2.0255E-03	148	22.245	32.986	2.00	2.5315E-04
149	22.297	32.988	2.00	3.8175E-03	149	22.297	32.988	2.00	2.0181E-03	149	22.297	32.988	2.00	2.4085E-04
150	22.346	32.988	2.00	3.7586E-03	150	22.346	32.988	2.00	2.0112E-03	150	22.346	32.988	2.00	2.2923E-04
151	22.396	32.986	2.00	3.6985E-03	151	22.396	32.986	2.00	2.0043E-03	151	22.396	32.986	2.00	2.1618E-04
152	22.442	32.986	2.00	3.6432E-03	152	22.442	32.986	2.00	1.9979E-03	152	22.442	32.986	2.00	2.0304E-04

Table I-1.5
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (14.160, 11.210)					Moderate Aimpoint (14.570, 10.630)					Light Aimpoint (13.500, 10.310)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	3.2534E-03	153	21.488	44.195	3.00	1.5075E-03	153	21.488	44.195	3.00	2.2222E-04
154	18.999	18.190	3.00	1.0026E-02	154	18.999	18.190	3.00	4.9704E-03	154	18.999	18.190	3.00	9.6019E-04
155	19.358	38.996	2.00	3.2116E-03	155	19.358	38.996	2.00	1.5423E-03	155	19.358	38.996	2.00	2.6153E-04
156	23.760	41.008	1.00	2.4837E-03	156	23.760	41.008	1.00	1.3659E-03	156	23.760	41.008	1.00	1.4158E-04
157	19.427	38.997	1.00	3.2110E-03	157	19.427	38.997	1.00	1.5414E-03	157	19.427	38.997	1.00	2.6159E-04
158	23.832	41.003	2.00	2.4156E-03	158	23.832	41.003	2.00	1.3523E-03	158	23.832	41.003	2.00	1.3037E-04
159	21.592	38.674	2.00	3.2574E-03	159	21.592	38.674	2.00	1.5588E-03	159	21.592	38.674	2.00	2.6686E-04
160	16.786	40.595	2.00	3.8003E-03	160	16.786	40.595	2.00	1.6806E-03	160	16.786	40.595	2.00	3.0545E-04
161	15.952	19.206	3.00	9.4089E-03	161	15.952	19.206	3.00	4.9113E-03	161	15.952	19.206	3.00	9.3595E-04
162	20.899	36.202	4.00	3.6435E-03	162	20.899	36.202	4.00	1.7495E-03	162	20.899	36.202	4.00	3.0779E-04
163	15.998	19.309	1.00	9.3498E-03	163	15.998	19.309	1.00	4.9362E-03	163	15.998	19.309	1.00	9.3342E-04
164	21.529	34.514	2.00	3.9398E-03	164	21.529	34.514	2.00	1.8962E-03	164	21.529	34.514	2.00	3.3815E-04
165	20.395	33.192	4.00	4.1953E-03	165	20.395	33.192	4.00	2.0224E-03	165	20.395	33.192	4.00	3.6673E-04
166	15.652	19.204	2.00	9.4902E-03	166	15.652	19.204	2.00	4.8940E-03	166	15.652	19.204	2.00	9.5182E-04
167	15.998	19.391	2.00	9.3184E-03	167	15.998	19.391	2.00	4.8513E-03	167	15.998	19.391	2.00	9.3394E-04
168	20.555	33.205	2.00	4.1934E-03	168	20.555	33.205	2.00	2.0222E-03	168	20.555	33.205	2.00	3.6608E-04
169	15.798	19.207	6.00	9.4579E-03	169	15.798	19.207	6.00	4.8955E-03	169	15.798	19.207	6.00	9.4585E-04
170	15.906	19.394	1.00	9.3817E-03	170	15.906	19.394	1.00	4.8165E-03	170	15.906	19.394	1.00	9.3903E-04
171	15.958	19.392	1.00	9.3465E-03	171	15.958	19.392	1.00	4.8365E-03	171	15.958	19.392	1.00	9.3638E-04
172	20.494	33.196	4.00	4.1948E-03	172	20.494	33.196	4.00	2.0227E-03	172	20.494	33.196	4.00	3.6643E-04
173	15.850	19.199	6.00	9.4445E-03	173	15.850	19.199	6.00	4.8999E-03	173	15.850	19.199	6.00	9.4308E-04
174	20.901	33.191	1.00	4.1970E-03	174	20.901	33.191	1.00	2.0194E-03	174	20.901	33.191	1.00	3.6560E-04
175	20.950	33.190	1.00	4.1967E-03	175	20.950	33.190	1.00	2.0189E-03	175	20.950	33.190	1.00	3.6554E-04
176	20.850	33.193	1.00	4.1968E-03	176	20.850	33.193	1.00	2.0198E-03	176	20.850	33.193	1.00	3.6563E-04
177	20.993	33.189	1.00	4.1965E-03	177	20.993	33.189	1.00	2.0187E-03	177	20.993	33.189	1.00	3.6549E-04
178	20.801	33.194	1.00	4.1965E-03	178	20.801	33.194	1.00	2.0204E-03	178	20.801	33.194	1.00	3.6569E-04
179	20.448	33.195	4.00	4.1948E-03	179	20.448	33.195	4.00	2.0225E-03	179	20.448	33.195	4.00	3.6655E-04
180	20.316	33.264	16.00	4.1811E-03	180	20.316	33.264	16.00	2.0144E-03	180	20.316	33.264	16.00	3.6517E-04
181	20.923	33.281	16.00	4.1787E-03	181	20.923	33.281	16.00	2.0111E-03	181	20.923	33.281	16.00	3.6342E-04
182	20.725	33.278	16.00	4.1796E-03	182	20.725	33.278	16.00	2.0134E-03	182	20.725	33.278	16.00	3.6394E-04
183	20.524	33.279	16.00	4.1790E-03	183	20.524	33.279	16.00	2.0144E-03	183	20.524	33.279	16.00	3.6453E-04
184	15.542	19.202	12.00	9.5192E-03	184	15.542	19.202	12.00	4.8563E-03	184	15.542	19.202	12.00	9.5697E-04
185	22.192	32.987	2.00	3.9440E-03	185	22.192	32.987	2.00	2.0329E-03	185	22.192	32.987	2.00	2.6579E-04
186	22.297	33.067	3.00	3.8178E-03	186	22.297	33.067	3.00	2.0120E-03	186	22.297	33.067	3.00	2.4280E-04
187	23.897	43.795	2.00	2.9420E-03	187	23.897	43.795	2.00	1.5644E-03	187	23.897	43.795	2.00	2.3122E-04
188	20.537	36.176	2.00	3.6433E-03	188	20.537	36.176	2.00	1.7525E-03	188	20.537	36.176	2.00	3.0857E-04
189	17.005	43.776	2.00	2.5156E-03	189	17.005	43.776	2.00	7.3655E-04	189	17.005	43.776	2.00	2.2897E-04
190	19.492	43.312	2.00	3.1952E-03	190	19.492	43.312	2.00	1.5608E-03	190	19.492	43.312	2.00	2.5074E-04
191	21.725	42.796	2.00	3.3907E-03	191	21.725	42.796	2.00	1.6712E-03	191	21.725	42.796	2.00	2.6892E-04
192	18.831	43.039	4.00	3.4294E-03	192	18.831	43.039	4.00	1.6130E-03	192	18.831	43.039	4.00	2.4269E-04
193	22.896	33.812	5.00	2.7500E-03	193	22.896	33.812	5.00	1.7924E-03	193	22.896	33.812	5.00	1.1252E-04
194	23.003	33.811	5.00	2.4855E-03	194	23.003	33.811	5.00	1.7299E-03	194	23.003	33.811	5.00	9.0303E-05
195	23.096	33.814	5.00	2.2174E-03	195	23.096	33.814	5.00	1.6757E-03	195	23.096	33.814	5.00	7.3016E-05
196	23.195	33.816	5.00	1.9232E-03	196	23.195	33.816	5.00	1.5760E-03	196	23.195	33.816	5.00	5.4609E-05
197	23.292	33.813	5.00	1.6334E-03	197	23.292	33.813	5.00	1.4601E-03	197	23.292	33.813	5.00	3.6457E-05
198	23.388	33.814	5.00	1.3489E-03	198	23.388	33.814	5.00	1.3462E-03	198	23.388	33.814	5.00	2.5329E-05
199	22.794	33.817	5.00	3.0038E-03	199	22.794	33.817	5.00	1.8519E-03	199	22.794	33.817	5.00	1.3974E-04
200	22.695	33.817	5.00	3.2493E-03	200	22.695	33.817	5.00	1.8987E-03	200	22.695	33.817	5.00	1.6602E-04
201	19.589	37.606	4.00	3.4184E-03	201	19.589	37.606	4.00	1.6422E-03	201	19.589	37.606	4.00	2.8216E-04
202	19.105	37.614	4.00	3.4179E-03	202	19.105	37.614	4.00	1.6424E-03	202	19.105	37.614	4.00	2.8257E-04
203	19.012	37.620	4.00	3.4171E-03	203	19.012	37.620	4.00	1.6408E-03	203	19.012	37.620	4.00	2.8272E-04
204	19.197	37.612	4.00	3.4181E-03	204	19.197	37.612	4.00	1.6436E-03	204	19.197	37.612	4.00	2.8249E-04
205	19.402	37.608	4.00	3.4184E-03	205	19.402	37.608	4.00	1.6445E-03	205	19.402	37.608	4.00	2.8240E-04
206	19.497	37.610	4.00	3.4179E-03	206	19.497	37.610	4.00	1.6431E-03	206	19.497	37.610	4.00	2.8229E-04
207	19.424	43.363	4.00	3.1753E-03	207	19.424	43.363	4.00	1.5654E-03	207	19.424	43.363	4.00	2.5209E-04
208	16.684	43.843	4.00	2.0717E-03	208	16.684	43.843	4.00	4.7433E-04	208	16.684	43.843	4.00	1.8550E-04
209	23.954	43.873	4.00	2.9567E-03	209	23.954	43.873	4.00	1.5734E-03	209	23.954	43.873	4.00	2.2380E-04
210	21.403	42.836	4.00	3.3754E-03	210	21.403	42.836	4.00	1.6165E-03	210	21.403	42.836	4.00	2.6906E-04
211	22.792	33.713	4.00	2.9800E-03	211	22.792	33.713	4.00	1.8530E-03	211	22.792	33.713	4.00	1.3593E-04
212	22.897	33.712	4.00	2.7183E-03	212	22.897	33.712	4.00	1.7917E-03	212	22.897	33.712	4.00	1.0787E-04
213	23.005	33.712	4.00	2.4483E-03	213	23.005	33.712	4.00	1.7286E-03	213	23.005	33.712	4.00	8.6854E-05
214	23.095	33.714	4.00	2.1787E-03	214	23.095	33.714	4.00	1.6761E-03	214	23.095	33.714	4.00	7.0062E-05
215	23.197	33.712	4.00	1.8720E-03	215	23.197	33.712	4.00	1.5614E-03	215	23.197	33.712	4.00	5.0918E-05
216	23.293	33.710	4.00	1.5839E-03	216	23.293	33.710	4.00	1.4460E-03	216	23.293	33.710	4.00	3.2917E-05
217	23.389	33.706	4.00	1.2953E-03	217	23.389	33.706	4.00	1.3306E-03	217	23.389	33.706	4.00	2.3951E-05
218	20.797	44.206	4.00	3.3064E-03	218	20.797	44.206	4.00	1.5531E-03	218	20.797	44.206	4.00	2.2845E-04
219	22.694	33.715	4.00	3.2250E-03	219	22.694	33.715	4.00	1.9065E-03	219	22.694	33.715	4.00	1.6224E-04
220	18.777	18.253	4.00	9.9911E-03	220	18.777	18.253	4.00	4.9505E-03	220	18.777	18.253	4.00	9.6461E-04
221	15.753	19.216	1.00	9.4693E-03	221	15.753	19.216	1.00	4.8910E-03	221	15.753	19.216	1.00	9.4844E-04
222	15.850	19.402	2.00	9.4177E-03	222	15.850	19.402	2.00	4.7886E-03	222	15.850	19.402	2.00	9.3746E-04
223	15.593	19.401	9.00	9.5712E-03	223	15.593	19.401	9.00	4.6798E-03	223	15.593	19.401	9.00	9.3880E-04
224	15.624	19.316	10.00	9.5217E-03	224	15.624	19.316	10.00	4.7803E-03	224	15.624	19.316	10.00	9.5223E-04
225	15.955	19.320	2.00	9.3689E-03	225	15.955	19.320	2.00	4.9138E-03	225	15.955	19.320	2.00	9.3709E-04
226	15.905	19.313	2.00	9.3982E-03	226	15.905	19.313	2.00	4.8904E-03	226	15.905	19.313	2.00	9.4161E-04
227	15.702	19.213	1.00	9.4814E-03	227	15.702	19.213	1.00	4.8944E-03	227	15.702	19.213	1.00	9.5031E-04
228	21.453	34.526	3.00	3.9379E-03	228	21.453	34.526	3.00	1.8963E-03	228	21.453	34.526	3.00	3.3915E-04

Table I-1.5
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (14.160, 11.210)					Moderate Aimpoint (14.570, 10.630)					Light Aimpoint (13.500, 10.310)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	3.9363E-03	229	21.398	34.535	3.00	1.8963E-03	229	21.398	34.535	3.00	3.3936E-04
230	21.597	34.446	3.00	3.9490E-03	230	21.597	34.446	3.00	1.9010E-03	230	21.597	34.446	3.00	3.3817E-04
231	21.397	34.444	14.00	3.9528E-03	231	21.397	34.444	14.00	1.9042E-03	231	21.397	34.444	14.00	3.4100E-04
274	10.508	19.425	1.00	3.5608E-03	274	10.508	19.425	1.00	1.1807E-04	274	10.508	19.425	1.00	7.6663E-04
276	10.994	19.406	2.00	8.2396E-03	276	10.994	19.406	2.00	1.5846E-03	276	10.994	19.406	2.00	8.5851E-04
282	17.696	17.960	2.00	1.0253E-02	282	17.696	17.960	2.00	4.9720E-03	282	17.696	17.960	2.00	9.8122E-04
284	17.741	17.997	2.00	1.0246E-02	284	17.741	17.997	2.00	4.9564E-03	284	17.741	17.997	2.00	9.7773E-04
285	17.693	18.039	2.00	1.0269E-02	285	17.693	18.039	2.00	4.9220E-03	285	17.693	18.039	2.00	9.7192E-04
288	10.784	19.424	5.00	6.9229E-03	288	10.784	19.424	5.00	5.2113E-04	288	10.784	19.424	5.00	8.5007E-04
289	13.798	38.540	1.00	1.2177E-03	289	13.798	38.540	1.00	1.4683E-04	289	13.798	38.540	1.00	1.8404E-04
290	13.796	38.660	2.00	1.1463E-03	290	13.796	38.660	2.00	1.3114E-04	290	13.796	38.660	2.00	1.7593E-04
323	13.272	40.881	3.00	2.0932E-05	332	13.598	41.007	9.00	1.7002E-06	323	13.272	40.881	3.00	1.6908E-06
328	13.096	41.002	9.00	9.3681E-06	333	13.697	41.003	9.00	2.6436E-06	330	13.388	41.003	9.00	3.6371E-06
329	13.190	41.007	9.00	1.3931E-05	334	13.790	41.009	4.00	3.4292E-06	331	13.290	41.005	4.00	1.4514E-06
330	13.388	41.003	9.00	2.6927E-05	335	13.901	41.007	9.00	4.3665E-06	332	13.598	41.007	9.00	8.0568E-06
331	13.290	41.005	4.00	1.8782E-05	377	13.799	38.606	2.00	1.3867E-04	333	13.697	41.003	9.00	1.0107E-05
332	13.598	41.007	9.00	4.5593E-05	403	17.533	17.964	7.00	4.9306E-03	334	13.790	41.009	4.00	1.1856E-05
333	13.697	41.003	9.00	5.3943E-05	415	10.934	19.408	2.00	1.2074E-03	335	13.901	41.007	9.00	1.3991E-05
334	13.790	41.009	4.00	9.6310E-05	416	10.830	19.411	4.00	5.9105E-04	377	13.799	38.606	2.00	1.8012E-04
335	13.901	41.007	9.00	1.6797E-04	417	10.539	19.417	1.00	1.6490E-04	403	17.533	17.964	7.00	9.7613E-04
377	13.799	38.606	2.00	1.1830E-03	426	17.792	17.981	3.00	4.9761E-03	415	10.934	19.408	2.00	8.5633E-04
403	17.533	17.964	7.00	1.0323E-02	428	10.680	19.415	1.00	3.7062E-04	416	10.830	19.411	4.00	8.5261E-04
415	10.934	19.408	2.00	7.8689E-03	433	10.303	19.491	12.00	7.6797E-06	417	10.539	19.417	1.00	7.8660E-04
416	10.830	19.411	4.00	7.2272E-03	434	10.899	19.599	4.00	7.8661E-04	426	17.792	17.981	3.00	9.8016E-04
417	10.539	19.417	1.00	4.0026E-03	435	10.142	19.505	2.00	2.8740E-06	428	10.680	19.415	1.00	8.4734E-04
426	17.792	17.981	3.00	1.0225E-02	437	10.737	19.413	1.00	4.5434E-04	433	10.303	19.491	12.00	6.3252E-04
428	10.680	19.415	1.00	5.9152E-03	441	10.876	19.412	1.00	8.3979E-04	434	10.899	19.599	4.00	8.4051E-04
433	10.303	19.491	12.00	1.0195E-03	443	13.757	38.595	1.00	1.2859E-04	435	10.142	19.505	2.00	4.7522E-04
434	10.899	19.599	4.00	7.3233E-03	444	13.837	38.595	2.00	1.5987E-04	437	10.737	19.413	1.00	8.4937E-04
435	10.142	19.505	2.00	5.7374E-04	467	13.496	40.835	4.00	1.2527E-06	441	10.876	19.412	1.00	8.5407E-04
437	10.737	19.413	1.00	6.6543E-03	479	17.571	18.054	4.00	4.8941E-03	443	13.757	38.595	1.00	1.7092E-04
441	10.876	19.412	1.00	7.5070E-03	480	10.628	19.424	1.00	2.9287E-04	444	13.837	38.595	2.00	1.8981E-04
443	13.757	38.595	1.00	1.0975E-03	481	10.584	19.424	1.00	2.2876E-04	448	13.375	40.781	2.00	4.9660E-06
444	13.837	38.595	2.00	1.2720E-03	482	10.901	19.512	8.00	8.8937E-04	467	13.496	40.835	4.00	7.5051E-06
448	13.375	40.781	2.00	3.6872E-05	483	10.709	19.515	4.00	3.9263E-04	479	17.571	18.054	4.00	9.6583E-04
467	13.496	40.835	4.00	4.8606E-05	484	10.498	19.606	5.00	6.0427E-05	480	10.628	19.424	1.00	8.3862E-04
479	17.571	18.054	4.00	1.0310E-02	485	10.531	19.509	4.00	1.3208E-04	481	10.584	19.424	1.00	8.1231E-04
480	10.628	19.424	1.00	5.1880E-03	486	10.713	19.620	4.00	3.7655E-04	482	10.901	19.512	8.00	8.4727E-04
481	10.584	19.424	1.00	4.5935E-03	492	19.800	28.015	4.00	2.6241E-03	483	10.709	19.515	4.00	8.4042E-04
482	10.901	19.512	8.00	7.4854E-03	493	19.703	28.010	4.00	2.6278E-03	484	10.498	19.606	5.00	7.2935E-04
483	10.709	19.515	4.00	6.0108E-03	494	19.604	28.009	4.00	2.6291E-03	485	10.531	19.509	4.00	7.6574E-04
484	10.498	19.606	5.00	2.9720E-03	495	19.401	28.008	4.00	2.6291E-03	486	10.713	19.620	4.00	8.3224E-04
485	10.531	19.509	4.00	3.6543E-03	496	19.304	28.008	4.00	2.6290E-03	492	19.800	28.015	4.00	4.9460E-04
486	10.713	19.620	4.00	5.7629E-03	497	19.200	28.005	4.00	2.6292E-03	493	19.703	28.010	4.00	4.9457E-04
492	19.800	28.015	4.00	5.3885E-03	498	19.110	28.004	4.00	2.6291E-03	494	19.604	28.009	4.00	4.9441E-04
493	19.703	28.010	4.00	5.3725E-03	503	19.730	27.915	4.00	2.6395E-03	495	19.401	28.008	4.00	4.9415E-04
494	19.604	28.009	4.00	5.3593E-03	504	18.916	27.909	4.00	2.6406E-03	496	19.304	28.008	4.00	4.9417E-04
495	19.401	28.008	4.00	5.3528E-03	505	19.895	28.013	4.00	2.6213E-03	497	19.200	28.005	4.00	4.9426E-04
496	19.304	28.008	4.00	5.3567E-03	506	19.740	24.595	2.00	3.1839E-03	498	19.110	28.004	4.00	4.9428E-04
497	19.200	28.005	4.00	5.3637E-03	507	18.109	24.003	2.00	3.3029E-03	503	19.730	27.915	4.00	4.9751E-04
498	19.110	28.004	4.00	5.3714E-03	508	12.495	19.399	5.00	4.4291E-03	504	18.916	27.909	4.00	4.9695E-04
503	19.730	27.915	4.00	5.3206E-03	509	19.643	24.526	2.00	3.1967E-03	505	19.895	28.013	4.00	4.9468E-04
504	18.916	27.909	4.00	5.3884E-03	510	19.854	24.626	2.00	3.1769E-03	506	19.740	24.595	2.00	6.0900E-04
505	19.895	28.013	4.00	5.4009E-03	511	19.855	24.555	1.00	3.1893E-03	507	18.109	24.003	2.00	6.3139E-04
506	19.740	24.595	2.00	6.6018E-03	512	19.692	24.607	2.00	3.1824E-03	508	12.495	19.399	5.00	8.6068E-04
507	18.109	24.003	2.00	6.8413E-03	513	19.598	24.528	2.00	3.1968E-03	509	19.643	24.526	2.00	6.1154E-04
508	12.495	19.399	5.00	9.2185E-03	514	18.007	24.004	1.00	3.3065E-03	510	19.854	24.626	2.00	6.0778E-04
509	19.643	24.526	2.00	6.6292E-03	515	19.549	24.597	2.00	3.1858E-03	511	19.855	24.555	1.00	6.1022E-04
510	19.854	24.626	2.00	6.5905E-03	516	19.598	24.595	1.00	3.1856E-03	512	19.692	24.607	2.00	6.0865E-04
511	19.855	24.555	1.00	6.6176E-03	517	16.593	22.938	2.00	3.5171E-03	513	19.598	24.528	2.00	6.1145E-04
512	19.692	24.607	2.00	6.5975E-03	518	12.795	19.401	1.00	4.4276E-03	514	18.007	24.004	1.00	6.3156E-04
513	19.598	24.528	2.00	6.6291E-03	519	16.235	22.881	1.00	3.5291E-03	515	19.549	24.597	2.00	6.0892E-04
514	18.007	24.004	1.00	6.8405E-03	520	16.298	22.879	1.00	3.5280E-03	516	19.598	24.595	1.00	6.0903E-04
515	19.549	24.597	2.00	6.6027E-03	521	12.999	19.402	2.00	4.4267E-03	517	16.593	22.938	2.00	6.7660E-04
516	19.598	24.595	1.00	6.6030E-03	522	18.603	29.041	2.00	2.4904E-03	518	12.795	19.401	1.00	8.6031E-04
517	16.593	22.938	2.00	7.3094E-03	523	18.604	28.948	2.00	2.5031E-03	519	16.235	22.881	1.00	6.7936E-04
518	12.795	19.401	1.00	9.2178E-03	524	18.297	18.033	2.00	5.0267E-03	520	16.298	22.879	1.00	6.7942E-04
519	16.235	22.881	1.00	7.3370E-03	525	18.296	17.953	2.00	5.0589E-03	521	12.999	19.402	2.00	8.6007E-04
520	16.298	22.879	1.00	7.3376E-03	526	18.347	17.998	2.00	5.0437E-03	522	18.603	29.041	2.00	4.6538E-04
521	12.999	19.402	2.00	9.2256E-03	527	22.263	25.840	2.00	1.4898E-03	523	18.604	28.948	2.00	4.6787E-04
522	18.603	29.041	2.00	5.1628E-03	528	22.309	25.843	1.00	1.3626E-03	524	18.297	18.033	2.00	9.8092E-04
523	18.604	28.948	2.00	5.1888E-03	529	12.419	23.835	2.00	3.0665E-03	525	18.296	17.953	2.00	9.8374E-04
524	18.297	18.033	2.00	1.0136E-02	530	12.505	23.827	2.00	3.1259E-03	526	18.347	17.998	2.00	9.8118E-04
525	18.296	17.953	2.00	1.0166E-02	531	12.816	23.833	2.00	3.2721E-03	527	22.263	25.840	2.00	3.7702E-06
526	18.347	17.998	2.00	1.0145E-02	532	12.902	23.829	2.00	3.2812E-03	528	22.309	25.843	1.00	1.2479E-06
527	22.263	25.840	2.00	7.5515E-04	533	11.899	23.292	2.00	2.1395E-03	529	12.419	23.835	2.00	6.3106E-04

Table I-1.5
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (14.160, 11.210)					Moderate Aimpoint (14.570, 10.630)					Light Aimpoint (13.500, 10.310)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
528	22.309	25.843	1.00	6.1615E-04	534	11.910	23.358	2.00	2.1265E-03	530	12.505	23.827	2.00	6.2814E-04
529	12.419	23.835	2.00	6.7810E-03	535	11.983	23.357	2.00	2.3407E-03	531	12.816	23.833	2.00	6.0847E-04
530	12.505	23.827	2.00	6.7578E-03	536	21.399	26.009	1.00	2.9111E-03	532	12.902	23.829	2.00	6.0353E-04
531	12.816	23.833	2.00	6.6146E-03	537	21.395	25.895	2.00	2.9114E-03	533	11.899	23.292	2.00	6.2906E-04
532	12.902	23.829	2.00	6.6050E-03	538	19.362	25.995	2.00	2.9543E-03	534	11.910	23.358	2.00	6.3379E-04
533	11.899	23.292	2.00	6.3338E-03	539	19.426	25.990	2.00	2.9514E-03	535	11.983	23.357	2.00	6.3216E-04
534	11.910	23.358	2.00	6.1886E-03	540	16.793	26.005	1.00	2.9112E-03	536	21.399	26.009	1.00	2.1680E-04
535	11.983	23.357	2.00	6.3166E-03	541	16.793	25.881	2.00	2.9396E-03	537	21.395	25.895	2.00	2.0903E-04
536	21.399	26.009	1.00	4.8928E-03	544	14.356	28.099	2.00	2.6185E-03	538	19.362	25.995	2.00	5.8691E-04
537	21.395	25.895	2.00	4.8633E-03	545	14.394	28.098	2.00	2.6187E-03	539	19.426	25.990	2.00	5.8709E-04
538	19.362	25.995	2.00	6.2382E-03	546	19.549	24.524	3.00	3.1979E-03	540	16.793	26.005	1.00	5.5762E-04
539	19.426	25.990	2.00	6.2266E-03	547	18.194	23.907	2.00	3.3167E-03	541	16.793	25.881	2.00	5.5236E-04
540	16.793	26.005	1.00	5.9647E-03	548	18.195	24.003	5.00	3.3013E-03	544	14.356	28.099	2.00	4.9183E-04
541	16.793	25.881	2.00	5.9361E-03	549	19.642	24.595	2.00	3.1851E-03	545	14.394	28.098	2.00	4.9186E-04
544	14.356	28.099	2.00	5.4314E-03	550	17.921	24.011	1.00	3.3083E-03	546	19.549	24.524	3.00	6.1158E-04
545	14.394	28.098	2.00	5.4317E-03	551	17.953	24.010	1.00	3.3075E-03	547	18.194	23.907	2.00	6.3509E-04
546	19.549	24.524	3.00	6.6313E-03	552	17.984	24.006	1.00	3.3070E-03	548	18.195	24.003	5.00	6.3122E-04
547	18.194	23.907	2.00	6.8808E-03	553	21.448	28.530	3.00	2.5134E-03	549	19.642	24.595	2.00	6.0907E-04
548	18.195	24.003	5.00	6.8417E-03	554	22.592	28.608	9.00	1.5770E-03	550	17.921	24.011	1.00	6.3135E-04
549	19.642	24.595	2.00	6.6026E-03	555	22.490	28.608	4.00	1.7425E-03	551	17.953	24.010	1.00	6.3143E-04
550	17.921	24.011	1.00	6.8372E-03	556	22.395	28.610	9.00	1.8978E-03	552	17.984	24.006	1.00	6.3153E-04
551	17.953	24.010	1.00	6.8378E-03	557	22.291	28.610	9.00	2.0670E-03	553	21.448	28.530	3.00	3.4245E-04
552	17.984	24.006	1.00	6.8395E-03	558	22.098	28.610	9.00	2.2700E-03	554	22.592	28.608	9.00	1.5146E-05
553	21.448	28.530	3.00	4.9696E-03	559	21.996	28.605	4.00	2.3331E-03	555	22.490	28.608	4.00	2.1871E-05
554	22.592	28.608	9.00	1.1575E-03	560	21.900	28.606	9.00	2.3948E-03	556	22.395	28.610	9.00	3.1499E-05
555	22.490	28.608	4.00	1.4591E-03	561	21.782	28.607	9.00	2.4617E-03	557	22.291	28.610	9.00	5.7500E-05
556	22.395	28.610	9.00	1.8812E-03	562	21.586	28.605	9.00	2.4898E-03	558	22.098	28.610	9.00	1.0592E-04
557	22.291	28.610	9.00	2.3463E-03	563	21.490	28.608	4.00	2.5049E-03	559	21.996	28.605	4.00	1.3301E-04
558	22.098	28.610	9.00	3.2162E-03	564	21.392	28.609	9.00	2.5207E-03	560	21.900	28.606	9.00	1.7241E-04
559	21.996	28.605	4.00	3.5843E-03	565	21.297	28.609	9.00	2.5237E-03	561	21.782	28.607	9.00	2.2099E-04
560	21.900	28.606	9.00	3.9309E-03	566	18.896	28.003	9.00	2.6286E-03	562	21.586	28.605	9.00	3.0055E-04
561	21.782	28.607	9.00	4.3582E-03	567	18.792	28.006	4.00	2.6279E-03	563	21.490	28.608	4.00	3.3148E-04
562	21.586	28.605	9.00	4.8221E-03	568	18.698	28.005	9.00	2.6277E-03	564	21.392	28.609	9.00	3.6303E-04
563	21.490	28.608	4.00	4.9480E-03	569	18.591	28.007	9.00	2.6272E-03	565	21.297	28.609	9.00	3.9362E-04
564	21.392	28.609	9.00	5.0661E-03	570	16.849	27.921	3.00	2.6452E-03	566	18.896	28.003	9.00	4.9430E-04
565	21.297	28.609	9.00	5.1699E-03	571	16.373	27.920	3.00	2.6450E-03	567	18.792	28.006	4.00	4.9425E-04
566	18.896	28.003	9.00	5.3932E-03	572	17.502	28.010	9.00	2.6333E-03	568	18.698	28.005	9.00	4.9434E-04
567	18.792	28.006	4.00	5.4078E-03	573	17.394	28.011	4.00	2.6331E-03	569	18.591	28.007	9.00	4.9419E-04
568	18.698	28.005	9.00	5.4179E-03	574	17.295	28.008	9.00	2.6334E-03	570	16.849	27.921	3.00	4.9726E-04
569	18.591	28.007	9.00	5.4244E-03	575	17.196	28.011	9.00	2.6329E-03	571	16.373	27.920	3.00	4.9762E-04
570	16.849	27.921	3.00	5.4816E-03	576	16.999	28.008	9.00	2.6332E-03	572	17.502	28.010	9.00	4.9476E-04
571	16.373	27.920	3.00	5.4823E-03	577	16.891	28.005	4.00	2.6335E-03	573	17.394	28.011	4.00	4.9483E-04
572	17.502	28.010	9.00	5.4552E-03	578	16.792	28.007	9.00	2.6332E-03	574	17.295	28.008	9.00	4.9490E-04
573	17.394	28.011	4.00	5.4550E-03	579	16.699	28.004	9.00	2.6335E-03	575	17.196	28.011	9.00	4.9480E-04
574	17.295	28.008	9.00	5.4560E-03	580	16.495	28.006	9.00	2.6331E-03	576	16.999	28.008	9.00	4.9485E-04
575	17.196	28.011	9.00	5.4551E-03	581	16.394	28.009	4.00	2.6326E-03	577	16.891	28.005	4.00	4.9492E-04
576	16.999	28.008	9.00	5.4562E-03	582	16.290	28.015	9.00	2.6317E-03	578	16.792	28.007	9.00	4.9485E-04
577	16.891	28.005	4.00	5.4571E-03	583	16.196	28.010	9.00	2.6323E-03	579	16.699	28.004	9.00	4.9492E-04
578	16.792	28.007	9.00	5.4566E-03	594	21.294	28.215	3.00	2.5918E-03	580	16.495	28.006	9.00	4.9501E-04
579	16.699	28.004	9.00	5.4575E-03	595	21.351	28.210	5.00	2.5886E-03	581	16.394	28.009	4.00	4.9506E-04
580	16.495	28.006	9.00	5.4571E-03	596	21.971	28.519	3.00	2.3305E-03	582	16.290	28.015	9.00	4.9504E-04
581	16.394	28.009	4.00	5.4563E-03	603	19.799	24.606	6.00	3.1812E-03	583	16.196	28.010	9.00	4.9527E-04
582	16.290	28.015	9.00	5.4546E-03	604	22.504	25.918	3.00	8.5549E-04	594	21.294	28.215	3.00	3.6956E-04
583	16.196	28.010	9.00	5.4561E-03	605	22.106	25.906	3.00	1.9303E-03	595	21.351	28.210	5.00	3.5096E-04
594	21.294	28.215	3.00	4.9771E-03	606	12.460	23.842	8.00	3.1041E-03	596	21.971	28.519	3.00	1.3773E-04
595	21.351	28.210	5.00	4.9344E-03	607	12.857	23.843	8.00	3.2843E-03	599	10.308	28.998	5.00	5.9033E-09
596	21.971	28.519	3.00	3.6904E-03	608	18.150	24.013	2.00	3.2998E-03	603	19.799	24.606	6.00	6.0854E-04
603	19.799	24.606	6.00	6.5977E-03	609	19.796	24.536	4.00	3.1933E-03	605	22.106	25.906	3.00	1.3197E-05
604	22.504	25.918	3.00	2.2147E-04	610	18.058	24.013	3.00	3.3036E-03	606	12.460	23.842	8.00	6.2901E-04
605	22.106	25.906	3.00	1.2721E-03	611	16.692	23.013	3.00	3.5008E-03	607	12.857	23.843	8.00	6.0659E-04
606	12.460	23.842	8.00	6.7550E-03	612	16.746	22.942	2.00	3.5170E-03	608	18.150	24.013	2.00	6.3091E-04
607	12.857	23.843	8.00	6.5867E-03	613	16.797	22.945	2.00	3.5160E-03	609	19.796	24.536	4.00	6.1096E-04
608	18.150	24.013	2.00	6.8374E-03	614	16.850	22.948	2.00	3.5150E-03	610	18.058	24.013	3.00	6.3109E-04
609	19.796	24.536	4.00	6.6244E-03	615	16.101	23.000	3.00	3.5063E-03	611	16.692	23.013	3.00	6.7314E-04
610	18.058	24.013	3.00	6.8370E-03	616	16.299	23.015	3.00	3.4995E-03	612	16.746	22.942	2.00	6.7635E-04
611	16.692	23.013	3.00	7.2748E-03	617	16.494	23.007	3.00	3.5015E-03	613	16.797	22.945	2.00	6.7620E-04
612	16.746	22.942	2.00	7.3069E-03	618	16.642	23.012	4.00	3.5010E-03	614	16.850	22.948	2.00	6.7604E-04
613	16.797	22.945	2.00	7.3054E-03	619	16.849	23.009	4.00	3.5015E-03	615	16.101	23.000	3.00	6.7410E-04
614	16.850	22.948	2.00	7.3038E-03	620	16.549	22.933	2.00	3.5179E-03	616	16.299	23.015	3.00	6.7322E-04
615	16.101	23.000	3.00	7.2803E-03	621	18.699	29.056	8.00	2.4880E-03	617	16.494	23.007	3.00	6.7350E-04
616	16.299	23.015	3.00	7.2756E-03	622	18.700	28.951	8.00	2.5027E-03	618	16.642	23.012	4.00	6.7321E-04
617	16.494	23.007	3.00	7.2784E-03	623	18.803	29.056	8.00	2.4881E-03	619	16.849	23.009	4.00	6.7325E-04
618	16.642	23.012	4.00	7.2755E-03	624	18.800	28.952	8.00	2.5026E-03	620	16.549	22.933	2.00	6.7685E-04
619	16.849	23.009	4.00	7.2759E-03	625	18.895	29.057	8.00	2.4880E-03	621	18.699	29.056	8.00	4.6502E-04
620	16.549	22.933	2.00	7.3119E-03	626	18.894	28.945	8.00	2.5037E-03	622	18.700	28.951	8.00	4.6782E-04
621	18.699	29.056	8.00	5.1587E-03	627	19.005	29.055	2.00	2.4884E-03	623	18.803	29.056	8.00	4.6506E-04

Table I-1.5
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (14.160, 11.210)					Moderate Aimpoint (14.570, 10.630)					Light Aimpoint (13.500, 10.310)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
622	18.700	28.951	8.00	5.1881E-03	628	19.003	28.949	2.00	2.5032E-03	624	18.800	28.952	8.00	4.6783E-04
623	18.803	29.056	8.00	5.1589E-03	629	19.193	29.006	3.00	2.4953E-03	625	18.895	29.057	8.00	4.6510E-04
624	18.800	28.952	8.00	5.1879E-03	630	21.326	28.133	4.00	2.6068E-03	626	18.894	28.945	8.00	4.6808E-04
625	18.895	29.057	8.00	5.1587E-03	631	21.401	25.959	2.00	2.9088E-03	627	19.005	29.055	2.00	4.6527E-04
626	18.894	28.945	8.00	5.1900E-03	632	16.794	25.948	2.00	2.9241E-03	628	19.003	28.949	2.00	4.6805E-04
627	19.005	29.055	2.00	5.1596E-03	634	14.486	28.839	4.00	2.5156E-03	629	19.193	29.006	3.00	4.6676E-04
628	19.003	28.949	2.00	5.1888E-03	635	13.851	28.915	3.00	2.4768E-03	630	21.326	28.133	4.00	3.5182E-04
629	19.193	29.006	3.00	5.1734E-03	636	14.853	28.922	3.00	2.5039E-03	631	21.401	25.959	2.00	2.1090E-04
630	21.326	28.133	4.00	5.0129E-03	637	14.327	28.917	3.00	2.5066E-03	632	16.794	25.948	2.00	5.5700E-04
631	21.401	25.959	2.00	4.8641E-03	638	16.050	23.000	6.00	3.5075E-03	634	14.486	28.839	4.00	4.7031E-04
632	16.794	25.948	2.00	5.9505E-03	639	16.241	23.016	4.00	3.5002E-03	635	13.851	28.915	3.00	4.6903E-04
634	14.486	28.839	4.00	5.2219E-03	640	16.446	23.003	4.00	3.5021E-03	636	14.853	28.922	3.00	4.6840E-04
635	13.851	28.915	3.00	5.1997E-03	641	14.697	29.012	4.00	2.4912E-03	637	14.327	28.917	3.00	4.6834E-04
636	14.853	28.922	3.00	5.1909E-03	642	14.497	29.005	4.00	2.4929E-03	638	16.050	23.000	6.00	6.7425E-04
637	14.327	28.917	3.00	5.2011E-03	643	14.397	29.006	4.00	2.4941E-03	639	16.241	23.016	4.00	6.7320E-04
638	16.050	23.000	6.00	7.2795E-03	644	14.295	29.014	4.00	2.4943E-03	640	16.446	23.003	4.00	6.7370E-04
639	16.241	23.016	4.00	7.2753E-03	645	14.193	29.009	4.00	2.4961E-03	641	14.697	29.012	4.00	4.6606E-04
640	16.446	23.003	4.00	7.2804E-03	646	14.000	29.008	4.00	2.4790E-03	642	14.497	29.005	4.00	4.6623E-04
641	14.697	29.012	4.00	5.1696E-03	647	13.910	29.002	4.00	2.4698E-03	643	14.397	29.006	4.00	4.6618E-04
642	14.497	29.005	4.00	5.1757E-03	648	13.802	29.011	4.00	2.4564E-03	644	14.295	29.014	4.00	4.6606E-04
643	14.397	29.006	4.00	5.1763E-03	649	13.698	29.008	4.00	2.4197E-03	645	14.193	29.009	4.00	4.6631E-04
644	14.295	29.014	4.00	5.1739E-03	650	15.002	28.999	4.00	2.4932E-03	646	14.000	29.008	4.00	4.6661E-04
645	14.193	29.009	4.00	5.1751E-03	651	14.906	29.008	4.00	2.4919E-03	647	13.910	29.002	4.00	4.6681E-04
646	14.000	29.008	4.00	5.1750E-03	652	14.799	29.006	4.00	2.4921E-03	648	13.802	29.011	4.00	4.6652E-04
647	13.910	29.002	4.00	5.1762E-03	655	18.499	29.000	8.00	2.4971E-03	649	13.698	29.008	4.00	4.6653E-04
648	13.802	29.011	4.00	5.1730E-03	656	17.757	23.952	4.00	3.3157E-03	650	15.002	28.999	4.00	4.6652E-04
649	13.698	29.008	4.00	5.1730E-03	658	18.138	17.962	7.00	5.0292E-03	651	14.906	29.008	4.00	4.6624E-04
650	15.002	28.999	4.00	5.1708E-03	659	21.433	25.945	1.00	2.8889E-03	652	14.799	29.006	4.00	4.6623E-04
651	14.906	29.008	4.00	5.1679E-03	660	21.362	25.950	2.00	2.9326E-03	653	11.009	29.807	3.00	1.1635E-05
652	14.799	29.006	4.00	5.1693E-03	661	11.945	23.287	3.00	2.2914E-03	654	11.011	29.702	3.00	1.3026E-05
653	11.009	29.807	3.00	7.1657E-06	662	16.562	22.997	4.00	3.5040E-03	655	18.499	29.000	8.00	4.6644E-04
654	11.011	29.702	3.00	9.0948E-06	663	16.365	22.998	4.00	3.5025E-03	656	17.757	23.952	4.00	6.3352E-04
655	18.499	29.000	8.00	5.1741E-03	664	16.164	22.999	4.00	3.5052E-03	658	18.138	17.962	7.00	9.8922E-04
656	17.757	23.952	4.00	6.8612E-03	665	18.125	23.910	2.00	3.3156E-03	659	21.433	25.945	1.00	1.9290E-04
658	18.138	17.962	7.00	1.0175E-02	666	12.931	19.598	4.00	4.3710E-03	660	21.362	25.950	2.00	2.3081E-04
659	21.433	25.945	1.00	4.7222E-03	667	12.317	19.491	12.00	4.4016E-03	661	11.945	23.287	3.00	6.2699E-04
660	21.362	25.950	2.00	5.0264E-03	668	11.795	23.199	2.00	1.7786E-03	662	16.562	22.997	4.00	6.7392E-04
661	11.945	23.287	3.00	6.4147E-03	669	11.842	23.201	2.00	1.9518E-03	663	16.365	22.998	4.00	6.7396E-04
662	16.562	22.997	4.00	7.2826E-03	670	11.895	23.199	2.00	2.1488E-03	664	16.164	22.999	4.00	6.7400E-04
663	16.365	22.998	4.00	7.2830E-03	671	11.946	23.198	2.00	2.2977E-03	665	18.125	23.910	2.00	6.3511E-04
664	16.164	22.999	4.00	7.2818E-03	672	11.994	23.199	2.00	2.4189E-03	666	12.931	19.598	4.00	8.4749E-04
665	18.125	23.910	2.00	6.8793E-03	673	12.039	23.196	2.00	2.5327E-03	667	12.317	19.491	12.00	8.5514E-04
666	12.931	19.598	4.00	9.0950E-03	674	19.101	28.996	3.00	2.4967E-03	668	11.795	23.199	2.00	6.2818E-04
667	12.317	19.491	12.00	9.1636E-03	675	18.397	17.990	3.00	5.0470E-03	669	11.842	23.201	2.00	6.2492E-04
668	11.795	23.199	2.00	6.3985E-03	676	12.192	19.492	2.00	4.4016E-03	670	11.895	23.199	2.00	6.2173E-04
669	11.842	23.201	2.00	6.4841E-03	677	12.542	19.394	1.00	4.4304E-03	671	11.946	23.198	2.00	6.1889E-04
670	11.895	23.199	2.00	6.5519E-03	678	12.890	19.406	1.00	4.4258E-03	672	11.994	23.199	2.00	6.1657E-04
671	11.946	23.198	2.00	6.6172E-03	679	12.956	19.406	2.00	4.4256E-03	673	12.039	23.196	2.00	6.1412E-04
672	11.994	23.199	2.00	6.6770E-03	680	16.296	22.933	1.00	3.5163E-03	674	19.101	28.996	3.00	4.6692E-04
673	12.039	23.196	2.00	6.7431E-03	681	16.235	22.940	1.00	3.5162E-03	675	18.397	17.990	3.00	9.7941E-04
674	19.101	28.996	3.00	5.1759E-03	682	16.190	22.928	1.00	3.5199E-03	676	12.192	19.492	2.00	8.5502E-04
675	18.397	17.990	3.00	1.0144E-02	683	16.896	22.930	2.00	3.5187E-03	677	12.542	19.394	1.00	8.6096E-04
676	12.192	19.492	2.00	9.1637E-03	684	16.136	22.929	1.00	3.5211E-03	678	12.890	19.406	1.00	8.5990E-04
677	12.542	19.394	1.00	9.2213E-03	685	16.641	22.928	5.00	3.5197E-03	679	12.956	19.406	2.00	8.5984E-04
678	12.890	19.406	1.00	9.2191E-03	686	16.494	22.924	3.00	3.5193E-03	680	16.296	22.933	1.00	6.7696E-04
679	12.956	19.406	2.00	9.2215E-03	687	16.440	22.920	4.00	3.5196E-03	681	16.235	22.940	1.00	6.7666E-04
680	16.296	22.933	1.00	7.3130E-03	688	16.390	22.926	5.00	3.5177E-03	682	16.190	22.928	1.00	6.7723E-04
681	16.235	22.940	1.00	7.3100E-03	689	16.350	22.931	6.00	3.5162E-03	683	16.896	22.930	2.00	6.7684E-04
682	16.190	22.928	1.00	7.3151E-03	690	16.896	23.000	2.00	3.5034E-03	684	16.136	22.929	1.00	6.7721E-04
683	16.896	22.930	2.00	7.3118E-03	691	16.001	22.991	2.00	3.5108E-03	685	16.641	22.928	5.00	6.7704E-04
684	16.136	22.929	1.00	7.3139E-03	692	12.685	19.399	1.00	4.4285E-03	686	16.494	22.924	3.00	6.7728E-04
685	16.641	22.928	5.00	7.3138E-03	693	12.747	19.397	1.00	4.4289E-03	687	16.440	22.920	4.00	6.7749E-04
686	16.494	22.924	3.00	7.3162E-03	694	12.838	19.408	4.00	4.4253E-03	688	16.390	22.926	5.00	6.7724E-04
687	16.440	22.920	4.00	7.3183E-03	696	16.767	22.987	4.00	3.5067E-03	689	16.350	22.931	6.00	6.7703E-04
688	16.390	22.926	5.00	7.3158E-03	697	16.828	25.940	1.00	2.9237E-03	690	16.896	23.000	2.00	6.7364E-04
689	16.350	22.931	6.00	7.3137E-03	699	16.757	25.938	2.00	2.9287E-03	691	16.001	22.991	2.00	6.7476E-04
690	16.896	23.000	2.00	7.2798E-03	700	19.394	25.992	2.00	2.9531E-03	692	12.685	19.399	1.00	8.6058E-04
691	16.001	22.991	2.00	7.2831E-03	701	19.317	24.557	2.00	3.1968E-03	693	12.747	19.397	1.00	8.6063E-04
692	12.685	19.399	1.00	9.2175E-03	702	22.076	28.418	2.00	2.2355E-03	694	12.838	19.408	4.00	8.5982E-04
693	12.747	19.397	1.00	9.2183E-03	703	18.813	27.821	2.00	2.6515E-03	696	16.767	22.987	4.00	6.7429E-04
694	12.838	19.408	4.00	9.2155E-03	705	17.004	27.820	2.00	2.6595E-03	697	16.828	25.940	1.00	5.5711E-04
696	16.767	22.987	4.00	7.2863E-03	706	21.720	28.201	4.00	2.5345E-03	699	16.757	25.938	2.00	5.5560E-04
697	16.828	25.940	1.00	5.9737E-03	707	12.902	24.008	5.00	3.2845E-03	700	19.394	25.992	2.00	5.8706E-04
699	16.757	25.938	2.00	5.9196E-03	708	12.999	24.009	5.00	3.2851E-03	701	19.317	24.557	2.00	6.1033E-04
700	19.394	25.992	2.00	6.2324E-03	709	12.395	24.004	5.00	2.9182E-03	702	22.076	28.418	2.00	1.0402E-04
701	19.317	24.557	2.00	6.6213E-03	710	12.311	24.005	5.00	2.7233E-03	703	18.813	27.821	2.00	4.9958E-04

Table I-1.5
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (14.160, 11.210)					Moderate Aimpoint (14.570, 10.630)					Light Aimpoint (13.500, 10.310)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
702	22.076	28.418	2.00	3.2869E-03	711	12.600	24.007	5.00	3.1425E-03	705	17.004	27.820	2.00	5.0011E-04
703	18.813	27.821	2.00	5.4265E-03	712	12.497	24.007	5.00	3.0877E-03	706	21.720	28.201	4.00	2.1595E-04
705	17.004	27.820	2.00	5.5110E-03	713	12.695	24.010	5.00	3.1921E-03	707	12.902	24.008	5.00	6.1324E-04
706	21.720	28.201	4.00	4.4346E-03	714	12.801	24.013	5.00	3.2475E-03	708	12.999	24.009	5.00	6.1150E-04
707	12.902	24.008	5.00	6.2576E-03	715	22.588	26.007	4.00	6.9950E-04	709	12.395	24.004	5.00	6.2625E-04
708	12.999	24.009	5.00	6.2532E-03	716	22.004	26.006	4.00	2.1620E-03	710	12.311	24.005	5.00	6.2872E-04
709	12.395	24.004	5.00	6.5821E-03	717	22.104	26.006	4.00	1.9572E-03	711	12.600	24.007	5.00	6.2122E-04
710	12.311	24.005	5.00	6.5883E-03	718	22.503	26.012	4.00	9.0068E-04	712	12.497	24.007	5.00	6.2353E-04
711	12.600	24.007	5.00	6.4221E-03	719	22.392	26.009	4.00	1.2027E-03	713	12.695	24.010	5.00	6.1897E-04
712	12.497	24.007	5.00	6.5044E-03	720	22.186	26.003	4.00	1.7666E-03	714	12.801	24.013	5.00	6.1586E-04
713	12.695	24.010	5.00	6.3344E-03	721	19.546	27.857	4.00	2.6487E-03	716	22.004	26.006	4.00	2.0084E-05
714	12.801	24.013	5.00	6.2610E-03	722	17.115	27.880	4.00	2.6512E-03	717	22.104	26.006	4.00	1.4478E-05
715	22.588	26.007	4.00	1.8284E-04	724	22.161	28.479	4.00	2.1951E-03	720	22.186	26.003	4.00	9.8288E-06
716	22.004	26.006	4.00	1.7609E-03	725	12.805	23.915	4.00	3.2708E-03	721	19.546	27.857	4.00	4.9617E-04
717	22.104	26.006	4.00	1.3327E-03	726	12.900	23.910	4.00	3.2998E-03	722	17.115	27.880	4.00	4.9845E-04
718	22.503	26.012	4.00	2.3522E-04	727	12.997	23.909	4.00	3.3064E-03	724	22.161	28.479	4.00	8.4860E-05
719	22.392	26.009	4.00	4.5754E-04	728	12.313	23.904	4.00	2.7838E-03	725	12.805	23.915	4.00	6.1226E-04
720	22.186	26.003	4.00	1.0811E-03	729	18.395	29.001	4.00	2.4979E-03	726	12.900	23.910	4.00	6.0823E-04
721	19.546	27.857	4.00	5.2690E-03	730	12.394	23.906	4.00	2.9698E-03	727	12.997	23.909	4.00	6.0480E-04
722	17.115	27.880	4.00	5.4934E-03	731	12.497	23.905	4.00	3.1090E-03	728	12.313	23.904	4.00	6.3166E-04
724	22.161	28.479	4.00	2.9182E-03	732	12.598	23.906	4.00	3.1590E-03	729	18.395	29.001	4.00	4.6637E-04
725	12.805	23.915	4.00	6.4551E-03	733	12.698	23.904	4.00	3.2114E-03	730	12.394	23.906	4.00	6.2809E-04
726	12.900	23.910	4.00	6.4487E-03	734	18.172	18.053	4.00	4.9855E-03	731	12.497	23.905	4.00	6.2428E-04
727	12.997	23.909	4.00	6.4354E-03	735	12.647	19.408	1.00	4.4259E-03	732	12.598	23.906	4.00	6.2101E-04
728	12.313	23.904	4.00	6.7164E-03	736	12.592	19.404	1.00	4.4273E-03	733	12.698	23.904	4.00	6.1689E-04
729	18.395	29.001	4.00	5.1736E-03	737	12.719	19.510	4.00	4.3952E-03	734	18.172	18.053	4.00	9.8458E-04
730	12.394	23.906	4.00	6.7007E-03	738	12.927	19.510	8.00	4.3956E-03	735	12.647	19.408	1.00	8.6004E-04
731	12.497	23.905	4.00	6.6471E-03	739	12.496	19.604	5.00	4.3686E-03	736	12.592	19.404	1.00	8.6037E-04
732	12.598	23.906	4.00	6.5846E-03	740	12.521	19.496	4.00	4.3995E-03	737	12.719	19.510	4.00	8.5326E-04
733	12.698	23.904	4.00	6.5207E-03	741	12.723	19.598	4.00	4.3707E-03	738	12.927	19.510	8.00	8.5317E-04
734	18.172	18.053	4.00	1.0152E-02	742	16.695	22.940	1.00	3.5173E-03	739	12.496	19.604	5.00	8.4760E-04
735	12.647	19.408	1.00	9.2122E-03	743	18.009	23.927	4.00	3.3156E-03	740	12.521	19.496	4.00	8.5451E-04
736	12.592	19.404	1.00	9.2150E-03	744	18.059	23.922	3.00	3.3153E-03	741	12.723	19.598	4.00	8.4747E-04
737	12.719	19.510	4.00	9.1498E-03	745	18.002	23.818	14.00	3.3305E-03	742	16.695	22.940	1.00	6.7647E-04
738	12.927	19.510	8.00	9.1507E-03	746	18.194	23.815	3.00	3.3317E-03	743	18.009	23.927	4.00	6.3466E-04
739	12.496	19.604	5.00	9.0939E-03	747	15.000	16.755	3.00	5.2247E-03	744	18.059	23.922	3.00	6.3476E-04
740	12.521	19.496	4.00	9.1594E-03	748	21.435	21.006	3.00	1.9221E-03	745	18.002	23.818	14.00	6.3906E-04
741	12.723	19.598	4.00	9.0962E-03	749	21.543	21.007	3.00	1.3862E-03	746	18.194	23.815	3.00	6.3879E-04
742	16.695	22.940	1.00	7.3081E-03	750	21.396	20.948	2.00	2.0715E-03	747	15.000	16.755	3.00	1.0463E-03
743	18.009	23.927	4.00	6.8720E-03	751	21.435	20.949	2.00	1.8768E-03	748	21.435	21.006	3.00	7.5992E-07
744	18.059	23.922	3.00	6.8742E-03	752	21.345	20.949	2.00	2.3284E-03	750	21.396	20.948	2.00	1.2229E-06
745	18.002	23.818	14.00	6.9190E-03	753	21.483	21.080	2.00	1.7429E-03	751	21.435	20.949	2.00	5.6868E-07
746	18.194	23.815	3.00	6.9203E-03	754	21.432	21.073	2.00	1.9893E-03	752	21.345	20.949	2.00	2.0801E-06
747	15.000	16.755	3.00	1.0936E-02	755	14.953	16.709	2.00	5.2343E-03	753	21.483	21.080	2.00	1.5598E-07
748	21.435	21.006	3.00	5.0849E-04	756	21.227	21.010	2.00	2.8660E-03	754	21.432	21.073	2.00	1.0506E-06
749	21.543	21.007	3.00	1.6159E-04	757	21.394	21.073	4.00	2.1774E-03	755	14.953	16.709	2.00	1.0512E-03
750	21.396	20.948	2.00	5.9729E-04	758	21.397	21.007	3.00	2.1122E-03	756	21.227	21.010	2.00	4.3328E-06
751	21.435	20.949	2.00	4.7292E-04	759	14.954	16.752	4.00	5.2223E-03	757	21.394	21.073	4.00	1.7292E-06
752	21.345	20.949	2.00	7.6125E-04	760	14.400	15.346	2.00	5.2350E-03	758	21.397	21.007	3.00	1.4221E-06
753	21.483	21.080	2.00	4.0001E-04	761	17.998	18.471	4.00	4.7410E-03	759	14.954	16.752	4.00	1.0450E-03
754	21.432	21.073	2.00	5.6019E-04	762	14.929	14.860	4.00	4.9617E-03	760	14.400	15.346	2.00	1.0558E-03
755	14.953	16.709	2.00	1.0935E-02	763	15.357	15.405	3.00	5.2208E-03	761	17.998	18.471	4.00	9.2812E-04
756	21.227	21.010	2.00	1.1786E-03	764	21.197	20.955	2.00	2.9343E-03	762	14.929	14.860	4.00	1.0459E-03
757	21.394	21.073	4.00	6.8269E-04	765	21.195	21.014	3.00	2.9611E-03	763	15.357	15.405	3.00	1.0605E-03
758	21.397	21.007	3.00	6.3124E-04	766	14.298	15.349	9.00	5.2541E-03	764	21.197	20.955	2.00	4.5450E-06
759	14.954	16.752	4.00	1.0977E-02	767	17.905	18.470	4.00	4.7387E-03	765	21.195	21.014	3.00	4.8906E-06
760	14.400	15.346	2.00	9.8032E-03	768	18.003	14.798	7.00	4.8573E-03	766	14.298	15.349	9.00	1.0551E-03
761	17.998	18.471	4.00	1.0142E-02	769	21.345	21.006	2.00	2.3710E-03	767	17.905	18.470	4.00	9.2538E-04
762	14.929	14.860	4.00	8.4208E-03	770	18.800	19.002	2.00	4.5718E-03	768	18.003	14.798	7.00	1.0188E-03
763	15.357	15.405	3.00	9.9873E-03	771	18.674	18.999	7.00	4.5731E-03	769	21.345	21.006	2.00	2.3126E-06
764	21.197	20.955	2.00	1.2384E-03	772	18.736	18.998	8.00	4.5732E-03	770	18.800	19.002	2.00	8.9303E-04
765	21.195	21.014	3.00	1.2837E-03	773	18.870	19.061	6.00	4.5537E-03	771	18.674	18.999	7.00	8.9069E-04
766	14.298	15.349	9.00	9.7704E-03	774	17.506	14.808	6.00	4.8601E-03	772	18.736	18.998	8.00	8.9200E-04
767	17.905	18.470	4.00	1.0150E-02	775	18.651	19.059	8.00	4.5549E-03	773	18.870	19.061	6.00	8.8819E-04
768	18.003	14.798	7.00	8.1614E-03	776	17.999	14.606	4.00	4.6590E-03	774	17.506	14.808	6.00	1.0197E-03
769	21.345	21.006	2.00	7.9759E-04	777	18.950	19.002	4.00	4.5764E-03	775	18.651	19.059	8.00	8.8571E-04
770	18.800	19.002	2.00	9.8642E-03	778	18.793	15.558	1.00	5.2628E-03	776	17.999	14.606	4.00	9.8975E-04
771	18.674	18.999	7.00	9.8351E-03	779	21.348	21.077	3.00	2.4083E-03	777	18.950	19.002	4.00	8.9574E-04
772	18.736	18.998	8.00	9.8592E-03	780	18.842	15.405	3.00	5.2115E-03	778	18.793	15.558	1.00	1.0600E-03
773	18.870	19.061	6.00	9.7775E-03	781	21.287	20.950	2.00	2.6209E-03	779	21.348	21.077	3.00	2.5623E-06
774	17.506	14.808	6.00	8.2088E-03	782	18.636	15.483	5.00	5.2352E-03	780	18.842	15.405	3.00	1.0573E-03
775	18.651	19.059	8.00	9.7476E-03	783	18.794	15.483	6.00	5.2374E-03	781	21.287	20.950	2.00	3.0459E-06
776	17.999	14.606	4.00	7.4754E-03	784	18.591	15.481	2.00	5.2350E-03	782	18.636	15.483	5.00	1.0595E-03
777	18.950	19.002	4.00	9.8179E-03	785	18.685	15.488	5.00	5.2368E-03	783	18.794	15.483	6.00	1.0600E-03
778	18.793	15.558	1.00	9.9804E-03	786	18.543	15.483	4.00	5.2361E-03	784	18.591	15.481	2.00	1.0592E-03
779	21.348	21.077	3.00	8.3343E-04	787	18.902	15.479	2.00	5.2388E-03	785	18.685	15.488	5.00	1.0600E-03

Table I-1.5
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (14.160, 11.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
780	18.842	15.405	3.00	9.7470E-03
781	21.287	20.950	2.00	9.4747E-04
782	18.636	15.483	5.00	9.8741E-03
783	18.794	15.483	6.00	9.8674E-03
784	18.591	15.481	2.00	9.8734E-03
785	18.685	15.488	5.00	9.8792E-03
786	18.543	15.483	4.00	9.8786E-03
787	18.902	15.479	2.00	9.8580E-03
788	18.949	15.474	3.00	9.8491E-03
789	18.949	15.405	6.00	9.7422E-03
790	18.844	15.477	2.00	9.8566E-03
791	18.996	15.472	3.00	9.8445E-03
792	18.997	15.406	5.00	9.7409E-03
793	18.439	15.487	3.00	9.8891E-03
794	18.489	15.483	3.00	9.8810E-03
795	18.739	15.483	5.00	9.8695E-03
796	21.289	21.080	2.00	1.0253E-03
797	21.236	21.082	1.00	1.1971E-03
798	18.846	15.549	4.00	9.9659E-03
799	18.400	15.488	4.00	9.8924E-03
800	16.425	15.736	18.00	1.0299E-02
801	16.249	15.746	3.00	1.0325E-02
802	20.902	36.117	2.00	3.6586E-03
804	18.624	18.999	3.00	9.8163E-03
805	18.490	15.405	3.00	9.7684E-03
806	19.743	24.530	2.00	6.6265E-03
807	21.591	21.005	1.00	5.9505E-05
808	21.594	20.934	1.00	5.4850E-05
809	14.896	16.752	2.00	1.1024E-02
810	24.214	42.906	18.00	2.3140E-03
811	15.001	16.717	3.00	1.0905E-02
812	14.851	16.757	5.00	1.1065E-02
813	14.991	14.868	2.00	8.4395E-03
814	18.952	19.064	6.00	9.7645E-03
815	18.545	15.420	4.00	9.7870E-03
816	18.738	15.415	5.00	9.7676E-03
817	21.482	20.952	5.00	3.2402E-04
818	21.543	20.952	5.00	1.2816E-04
819	21.488	21.012	4.00	3.4173E-04
820	21.279	21.019	4.00	1.0178E-03
821	21.543	21.086	2.00	2.0988E-04
822	20.589	39.903	8.00	3.0860E-03
823	17.948	18.476	2.00	1.0142E-02
824	14.955	16.670	3.00	1.0896E-02
825	14.848	16.661	3.00	1.0956E-02
826	14.800	16.654	3.00	1.0976E-02
827	14.894	16.655	3.00	1.0921E-02
828	15.029	18.531	3.00	9.7876E-03
829	20.592	39.807	8.00	3.0992E-03
830	21.234	20.953	2.00	1.1189E-03
831	18.999	19.004	5.00	9.8059E-03
832	18.739	19.068	4.00	9.7654E-03
833	24.194	42.802	3.00	2.3036E-03
834	21.402	20.598	4.00	3.6264E-04
835	10.184	20.652	4.00	1.8280E-04
836	15.895	13.986	4.00	4.2329E-03
837	20.946	36.123	2.00	3.6582E-03
839	19.695	24.541	2.00	6.6228E-03
840	21.078	35.990	4.00	3.6819E-03
842	19.723	24.211	4.00	6.7538E-03
843	15.002	18.612	4.00	9.7471E-03
846	17.548	14.720	33.00	7.9159E-03
847	17.452	14.713	7.00	7.9010E-03
848	17.619	14.598	28.00	7.4141E-03
849	17.847	14.523	14.00	7.0692E-03
850	17.645	14.519	5.00	7.0410E-03
851	17.522	14.526	16.00	7.0697E-03
852	17.775	18.473	40.00	1.0132E-02
853	14.322	15.398	16.00	9.8374E-03
854	17.942	18.391	2.00	1.0190E-02
855	17.799	18.399	5.00	1.0203E-02
856	17.750	14.796	9.00	8.1593E-03
857	14.991	14.782	10.00	8.1503E-03
858	18.573	19.060	12.00	9.7186E-03
859	18.800	19.065	3.00	9.7862E-03
860	18.868	18.997	4.00	9.8458E-03

Moderate
Aimpoint (14.570, 10.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
788	18.949	15.474	3.00	5.2384E-03
789	18.949	15.405	6.00	5.2135E-03
790	18.844	15.477	2.00	5.2366E-03
791	18.996	15.472	3.00	5.2391E-03
792	18.997	15.406	5.00	5.2149E-03
793	18.439	15.487	3.00	5.2388E-03
794	18.489	15.483	3.00	5.2368E-03
795	18.739	15.483	5.00	5.2362E-03
796	21.289	21.080	2.00	2.7033E-03
797	21.236	21.082	1.00	2.8650E-03
798	18.846	15.549	4.00	5.2615E-03
799	18.400	15.488	4.00	5.2397E-03
800	16.425	15.736	18.00	5.3241E-03
801	16.249	15.746	3.00	5.2903E-03
802	20.902	36.117	2.00	1.7564E-03
804	18.624	18.999	3.00	4.5732E-03
805	18.490	15.405	3.00	5.2125E-03
806	19.743	24.530	2.00	3.1950E-03
807	21.591	21.005	1.00	1.1467E-03
808	21.594	20.934	1.00	1.0696E-03
809	14.896	16.752	2.00	5.2179E-03
810	24.214	42.906	18.00	1.4137E-03
811	15.001	16.717	3.00	5.2359E-03
812	14.851	16.757	5.00	5.2130E-03
813	14.991	14.868	2.00	4.9652E-03
814	18.952	19.064	6.00	4.5555E-03
815	18.545	15.420	4.00	5.2161E-03
816	18.738	15.415	5.00	5.2134E-03
817	21.482	20.952	5.00	1.6441E-03
818	21.543	20.952	5.00	1.3396E-03
819	21.488	21.012	4.00	1.6633E-03
820	21.279	21.019	4.00	2.7103E-03
821	21.543	21.086	2.00	1.4522E-03
822	20.589	39.903	8.00	1.5023E-03
823	17.948	18.476	2.00	4.7374E-03
824	14.955	16.670	3.00	5.2455E-03
825	14.848	16.661	3.00	5.2390E-03
826	14.800	16.654	3.00	5.2391E-03
827	14.894	16.655	3.00	5.2456E-03
828	15.029	18.531	3.00	5.0642E-03
829	20.592	39.807	8.00	1.5012E-03
830	21.234	20.953	2.00	2.8258E-03
831	18.999	19.004	5.00	4.5793E-03
832	18.739	19.068	4.00	4.5519E-03
833	24.194	42.802	3.00	1.4094E-03
834	21.402	20.598	4.00	1.7634E-03
836	15.895	13.986	4.00	3.6347E-03
837	20.946	36.123	2.00	1.7555E-03
839	19.695	24.541	2.00	3.1936E-03
840	21.078	35.990	4.00	1.7660E-03
842	19.723	24.211	4.00	3.2540E-03
843	15.002	18.612	4.00	5.1153E-03
846	17.548	14.720	33.00	4.7784E-03
847	17.452	14.713	7.00	4.7733E-03
848	17.619	14.598	28.00	4.6620E-03
849	17.847	14.523	14.00	4.5788E-03
850	17.645	14.519	5.00	4.5648E-03
851	17.522	14.526	16.00	4.5689E-03
852	17.775	18.473	40.00	4.7349E-03
853	14.322	15.398	16.00	5.2847E-03
854	17.942	18.391	2.00	4.7677E-03
855	17.799	18.399	5.00	4.7612E-03
856	17.750	14.796	9.00	4.8508E-03
857	14.991	14.782	10.00	4.9134E-03
858	18.573	19.060	12.00	4.5548E-03
859	18.800	19.065	3.00	4.5526E-03
860	18.868	18.997	4.00	4.5731E-03
861	18.943	15.543	6.00	5.2629E-03
862	18.900	15.398	2.00	5.2100E-03
863	14.959	18.529	2.00	5.0834E-03
864	17.794	14.710	24.00	4.7670E-03
865	18.790	15.396	2.00	5.2076E-03
866	15.393	15.391	1.00	5.2172E-03
867	15.299	15.393	1.00	5.2191E-03
868	17.645	14.717	10.00	4.7748E-03
869	14.796	16.695	3.00	5.2257E-03

Light
Aimpoint (13.500, 10.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
786	18.543	15.483	4.00	1.0591E-03
787	18.902	15.479	2.00	1.0504E-03
788	18.949	15.474	3.00	1.0300E-03
789	18.949	15.405	6.00	1.0239E-03
790	18.844	15.477	2.00	1.0600E-03
791	18.996	15.472	3.00	1.0098E-03
792	18.997	15.406	5.00	1.0043E-03
793	18.439	15.487	3.00	1.0589E-03
794	18.489	15.483	3.00	1.0590E-03
795	18.739	15.483	5.00	1.0600E-03
796	21.289	21.080	2.00	3.6160E-06
797	21.236	21.082	1.00	4.5527E-06
798	18.846	15.549	4.00	1.0600E-03
799	18.400	15.488	4.00	1.0588E-03
800	16.425	15.736	18.00	1.0727E-03
801	16.249	15.746	3.00	1.0708E-03
802	20.902	36.117	2.00	3.0938E-04
804	18.624	18.999	3.00	8.9053E-04
805	18.490	15.405	3.00	1.0569E-03
806	19.743	24.530	2.00	6.1126E-04
809	14.896	16.752	2.00	1.0427E-03
810	24.214	42.906	18.00	1.4107E-04
811	15.001	16.717	3.00	1.0521E-03
812	14.851	16.757	5.00	1.0401E-03
813	14.991	14.868	2.00	1.0517E-03
814	18.952	19.064	6.00	8.8874E-04
815	18.545	15.420	4.00	1.0572E-03
816	18.738	15.415	5.00	1.0574E-03
820	21.279	21.019	4.00	3.4973E-06
822	20.589	39.903	8.00	2.4702E-04
823	17.948	18.476	2.00	9.2622E-04
824	14.955	16.670	3.00	1.0570E-03
825	14.848	16.661	3.00	1.0521E-03
826	14.800	16.654	3.00	1.0499E-03
827	14.894	16.655	3.00	1.0557E-03
828	15.029	18.531	3.00	9.4596E-04
829	20.592	39.807	8.00	2.4860E-04
830	21.234	20.953	2.00	3.9310E-06
831	18.999	19.004	5.00	8.9621E-04
832	18.739	19.068	4.00	8.8562E-04
833	24.194	42.802	3.00	1.3488E-04
834	21.402	20.598	4.00	6.5198E-08
835	10.184	20.652	4.00	2.7588E-04
836	15.895	13.986	4.00	8.4976E-04
837	20.946	36.123	2.00	3.0919E-04
839	19.695	24.541	2.00	6.1096E-04
840	21.078	35.990	4.00	3.1152E-04
842	19.723	24.211	4.00	6.2251E-04
843	15.002	18.612	4.00	9.5281E-04
846	17.548	14.720	33.00	1.0079E-03
847	17.452	14.713	7.00	1.0061E-03
848	17.619	14.598	28.00	9.8999E-04
849	17.847	14.523	14.00	9.7786E-04
850	17.645	14.519	5.00	9.7835E-04
851	17.522	14.526	16.00	9.8014E-04
852	17.775	18.473	40.00	9.2204E-04
853	14.322	15.398	16.00	1.0577E-03
854	17.942	18.391	2.00	9.3633E-04
855	17.799	18.399	5.00	9.3147E-04
856	17.750	14.796	9.00	1.0185E-03
857	14.991	14.782	10.00	1.0373E-03
858	18.573	19.060	12.00	8.8555E-04
859	18.800	19.065	3.00	8.8685E-04
860	18.868	18.997	4.00	8.9489E-04
861	18.943	15.543	6.00	1.0373E-03
862	18.900	15.398	2.00	1.0430E-03
863	14.959	18.529	2.00	9.4985E-04
864	17.794	14.710	24.00	1.0058E-03
865	18.790	15.396	2.00	1.0567E-03
866	15.393	15.391	1.00	1.0624E-03
867	15.299	15.393	1.00	1.0577E-03
868	17.645	14.717	10.00	1.0071E-03
869	14.796	16.695	3.00	1.0447E-03
870	18.683	15.404	4.00	1.0568E-03
871	15.186	16.535	4.00	1.0773E-03
872	17.453	14.800	1.00	1.0177E-03

Table I-1.5
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (14.160, 11.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
861	18.943	15.543	6.00	9.9556E-03
862	18.900	15.398	2.00	9.7334E-03
863	14.959	18.529	2.00	9.7950E-03
864	17.794	14.710	24.00	7.8605E-03
865	18.790	15.396	2.00	9.7360E-03
866	15.393	15.391	1.00	9.9334E-03
867	15.299	15.393	1.00	9.9722E-03
868	17.645	14.717	10.00	7.8984E-03
869	14.796	16.695	3.00	1.1028E-02
870	18.683	15.404	4.00	9.7544E-03
871	15.186	16.535	4.00	1.0687E-02
872	17.453	14.800	1.00	8.1849E-03
873	18.898	15.544	4.00	9.9576E-03
874	14.892	16.705	3.00	1.0976E-02
875	14.798	16.747	5.00	1.1092E-02
876	14.848	16.708	4.00	1.1010E-02
878	21.082	20.967	2.00	2.2059E-03
879	17.501	20.109	2.00	8.9275E-03
880	11.112	13.965	2.00	4.1111E-03
881	11.315	20.000	2.00	8.7464E-03
882	19.020	13.167	2.00	4.3314E-04
883	17.944	14.715	6.00	7.8682E-03
884	15.000	16.667	3.00	1.0862E-02
885	17.712	14.726	1.00	7.9224E-03
886	17.630	18.485	1.00	1.0100E-02
887	18.486	15.329	3.00	9.6587E-03
888	14.197	15.362	1.00	9.7473E-03
889	18.997	15.547	2.00	9.9614E-03
890	18.440	15.406	2.00	9.7729E-03
891	11.792	14.752	1.00	8.0342E-03
892	11.741	14.747	3.00	8.0184E-03
893	11.645	14.745	3.00	8.0192E-03
894	11.596	14.742	1.00	8.0117E-03
895	10.238	14.607	5.00	7.4783E-03
896	10.093	14.596	5.00	7.2564E-03
897	9.997	14.603	3.00	7.1627E-03
898	10.039	15.353	7.00	8.6587E-03
899	10.234	14.997	4.00	8.5706E-03
900	16.022	13.496	2.00	1.6275E-03
901	16.245	13.555	4.00	1.8903E-03
902	9.797	15.202	2.00	4.4348E-03
903	16.394	13.557	4.00	1.8913E-03
904	19.152	16.827	6.00	1.0600E-02
905	15.501	13.490	2.00	1.5493E-03
906	19.286	16.899	3.00	1.0577E-02
907	19.194	16.828	6.00	1.0598E-02
908	19.152	16.901	2.00	1.0589E-02
909	18.885	16.902	2.00	1.0604E-02
910	19.239	16.901	3.00	1.0578E-02
911	17.490	16.998	2.00	1.0650E-02
912	18.695	16.902	2.00	1.0630E-02
913	17.539	17.001	2.00	1.0658E-02
914	18.004	17.005	3.00	1.0873E-02
915	17.953	16.928	3.00	1.0822E-02
916	18.006	16.927	3.00	1.0847E-02
917	18.056	16.923	3.00	1.0832E-02
918	18.099	16.922	4.00	1.0816E-02
919	17.894	16.929	2.00	1.0797E-02
920	12.051	14.750	5.00	8.0190E-03
921	12.100	14.746	4.00	8.0057E-03
922	12.000	14.751	2.00	8.0202E-03
923	11.948	14.751	3.00	8.0179E-03
924	11.897	14.751	4.00	8.0213E-03
925	11.847	14.752	1.00	8.0295E-03
926	15.144	16.924	2.00	1.0946E-02
927	18.594	15.407	4.00	9.7648E-03
928	15.195	16.924	2.00	1.0938E-02
929	16.150	13.561	4.00	1.9217E-03
930	16.107	13.559	4.00	1.9154E-03
931	16.056	13.559	4.00	1.9178E-03
932	16.003	13.559	4.00	1.9194E-03
933	18.637	15.415	4.00	9.7737E-03
934	17.893	16.999	2.00	1.0798E-02
935	18.196	17.004	3.00	1.0811E-02
936	17.843	17.001	2.00	1.0769E-02
937	9.754	15.194	1.00	3.5645E-03

Moderate
Aimpoint (14.570, 10.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
870	18.683	15.404	4.00	5.2091E-03
871	15.186	16.535	4.00	5.3497E-03
872	17.453	14.800	1.00	4.8528E-03
873	18.898	15.544	4.00	5.2616E-03
874	14.892	16.705	3.00	5.2299E-03
875	14.798	16.747	5.00	5.2138E-03
876	14.848	16.708	4.00	5.2249E-03
878	21.082	20.967	2.00	3.2733E-03
879	17.501	20.109	2.00	4.5967E-03
880	11.112	13.965	2.00	3.8598E-03
881	11.315	20.000	2.00	2.7695E-03
882	19.020	13.167	2.00	1.4155E-03
883	17.944	14.715	6.00	4.7715E-03
884	15.000	16.667	3.00	5.2507E-03
885	17.712	14.726	1.00	4.7832E-03
886	17.630	18.485	1.00	4.7273E-03
887	18.486	15.329	3.00	5.1888E-03
888	14.197	15.362	1.00	5.2784E-03
889	18.997	15.547	2.00	5.2637E-03
890	18.440	15.406	2.00	5.2141E-03
891	11.792	14.752	1.00	4.9206E-03
892	11.741	14.747	3.00	4.8961E-03
893	11.645	14.745	3.00	4.8656E-03
894	11.596	14.742	1.00	4.8631E-03
895	10.238	14.607	5.00	2.5580E-03
896	10.093	14.596	5.00	1.0775E-03
897	9.997	14.603	3.00	8.5862E-05
898	10.039	15.353	7.00	6.2001E-05
899	10.234	14.997	4.00	1.9076E-03
900	16.022	13.496	2.00	2.3746E-03
901	16.245	13.555	4.00	2.5544E-03
902	9.797	15.202	2.00	1.5245E-05
903	16.394	13.557	4.00	2.5638E-03
904	19.152	16.827	6.00	5.2983E-03
905	15.501	13.490	2.00	2.3480E-03
906	19.286	16.899	3.00	5.2768E-03
907	19.194	16.828	6.00	5.2984E-03
908	19.152	16.901	2.00	5.2690E-03
909	18.885	16.902	2.00	5.2579E-03
910	19.239	16.901	3.00	5.2733E-03
911	17.490	16.998	2.00	5.2012E-03
912	18.695	16.902	2.00	5.2273E-03
913	17.539	17.001	2.00	5.1941E-03
914	18.004	17.005	3.00	5.1678E-03
915	17.953	16.928	3.00	5.1785E-03
916	18.006	16.927	3.00	5.1778E-03
917	18.056	16.923	3.00	5.1781E-03
918	18.099	16.922	4.00	5.1778E-03
919	17.894	16.929	2.00	5.1790E-03
920	12.051	14.750	5.00	5.0514E-03
921	12.100	14.746	4.00	5.0387E-03
922	12.000	14.751	2.00	5.0313E-03
923	11.948	14.751	3.00	5.0068E-03
924	11.897	14.751	4.00	4.9769E-03
925	11.847	14.752	1.00	4.9487E-03
926	15.144	16.924	2.00	5.1784E-03
927	18.594	15.407	4.00	5.2110E-03
928	15.195	16.924	2.00	5.1784E-03
929	16.150	13.561	4.00	2.5689E-03
930	16.107	13.559	4.00	2.5616E-03
931	16.056	13.559	4.00	2.5602E-03
932	16.003	13.559	4.00	2.5588E-03
933	18.637	15.415	4.00	5.2129E-03
934	17.893	16.999	2.00	5.1715E-03
935	18.196	17.004	3.00	5.1622E-03
936	17.843	17.001	2.00	5.1719E-03
937	9.754	15.194	1.00	9.0678E-06
938	9.699	15.192	1.00	1.4845E-06
940	16.341	13.548	4.00	2.5364E-03
941	16.289	13.547	4.00	2.5322E-03
942	15.976	13.476	2.00	2.3152E-03
943	19.301	16.815	16.00	5.3050E-03
944	15.744	13.549	2.00	2.5235E-03
945	15.789	13.555	2.00	2.5419E-03
946	10.190	14.595	4.00	2.0761E-03
947	10.142	14.596	4.00	1.5803E-03

Light
Aimpoint (13.500, 10.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
873	18.898	15.544	4.00	1.0569E-03
874	14.892	16.705	3.00	1.0488E-03
875	14.798	16.747	5.00	1.0388E-03
876	14.848	16.708	4.00	1.0461E-03
878	21.082	20.967	2.00	6.4711E-06
879	17.501	20.109	2.00	8.8481E-04
880	11.112	13.965	2.00	8.4840E-04
881	11.315	20.000	2.00	8.2515E-04
882	19.020	13.167	2.00	3.0534E-04
883	17.944	14.715	6.00	1.0064E-03
884	15.000	16.667	3.00	1.0598E-03
885	17.712	14.726	1.00	1.0083E-03
886	17.630	18.485	1.00	9.2120E-04
887	18.486	15.329	3.00	1.0548E-03
888	14.197	15.362	1.00	1.0548E-03
889	18.997	15.547	2.00	1.0140E-03
890	18.440	15.406	2.00	1.0569E-03
891	11.792	14.752	1.00	1.0615E-03
892	11.741	14.747	3.00	1.0578E-03
893	11.645	14.745	3.00	1.0497E-03
894	11.596	14.742	1.00	1.0454E-03
895	10.238	14.607	5.00	9.9130E-04
896	10.093	14.596	5.00	9.9101E-04
897	9.997	14.603	3.00	9.9254E-04
898	10.039	15.353	7.00	1.0489E-03
899	10.234	14.997	4.00	1.0331E-03
900	16.022	13.496	2.00	6.4955E-04
901	16.245	13.555	4.00	6.7555E-04
902	9.797	15.202	2.00	1.0055E-03
903	16.394	13.557	4.00	6.7541E-04
904	19.152	16.827	6.00	1.0195E-03
905	15.501	13.490	2.00	6.4249E-04
906	19.286	16.899	3.00	9.4661E-04
907	19.194	16.828	6.00	9.9491E-04
908	19.152	16.901	2.00	1.0269E-03
909	18.885	16.902	2.00	1.0358E-03
910	19.239	16.901	3.00	9.7499E-04
911	17.490	16.998	2.00	1.0165E-03
912	18.695	16.902	2.00	1.0344E-03
913	17.539	17.001	2.00	1.0155E-03
914	18.004	17.005	3.00	1.0129E-03
915	17.953	16.928	3.00	1.0167E-03
916	18.006	16.927	3.00	1.0182E-03
917	18.056	16.923	3.00	1.0198E-03
918	18.099	16.922	4.00	1.0209E-03
919	17.894	16.929	2.00	1.0157E-03
920	12.051	14.750	5.00	1.0467E-03
921	12.100	14.746	4.00	1.0432E-03
922	12.000	14.751	2.00	1.0504E-03
923	11.948	14.751	3.00	1.0548E-03
924	11.897	14.751	4.00	1.0599E-03
925	11.847	14.752	1.00	1.0655E-03
926	15.144	16.924	2.00	1.0254E-03
927	18.594	15.407	4.00	1.0568E-03
928	15.195	16.924	2.00	1.0284E-03
929	16.150	13.561	4.00	6.7899E-04
930	16.107	13.559	4.00	6.7858E-04
931	16.056	13.559	4.00	6.7891E-04
932	16.003	13.559	4.00	6.7928E-04
933	18.637	15.415	4.00	1.0571E-03
934	17.893	16.999	2.00	1.0121E-03
935	18.196	17.004	3.00	1.0157E-03
936	17.843	17.001	2.00	1.0125E-03
937	9.754	15.194	1.00	9.8885E-04
938	9.699	15.192	1.00	9.6723E-04
939	9.654	15.193	1.00	9.4947E-04
940	16.341	13.548	4.00	6.7177E-04
941	16.289	13.547	4.00	6.7171E-04
942	15.976	13.476	2.00	6.3819E-04
943	19.301	16.815	16.00	9.3063E-04
944	15.744	13.549	2.00	6.7530E-04
945	15.789	13.555	2.00	6.7892E-04
946	10.190	14.595	4.00	9.9018E-04
947	10.142	14.596	4.00	9.9065E-04
948	10.195	14.995	3.00	1.0335E-03
949	18.996	16.900	2.00	1.0373E-03

Table I-1.5
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (14.160, 11.210)					Moderate Aimpoint (14.570, 10.630)					Light Aimpoint (13.500, 10.310)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
938	9.699	15.192	1.00	2.4355E-03	948	10.195	14.995	3.00	1.4929E-03	950	18.521	16.997	12.00	1.0218E-03
939	9.654	15.193	1.00	1.5078E-03	949	18.996	16.900	2.00	5.2651E-03	951	18.949	16.902	2.00	1.0365E-03
940	16.341	13.548	4.00	1.8563E-03	950	18.521	16.997	12.00	5.1663E-03	952	18.150	17.000	3.00	1.0155E-03
941	16.289	13.547	4.00	1.8540E-03	951	18.949	16.902	2.00	5.2636E-03	953	18.055	17.000	3.00	1.0141E-03
942	15.976	13.476	2.00	1.5324E-03	952	18.150	17.000	3.00	5.1621E-03	954	18.098	16.998	3.00	1.0150E-03
943	19.301	16.815	16.00	1.0597E-02	953	18.055	17.000	3.00	5.1661E-03	955	18.498	16.900	4.00	1.0304E-03
944	15.744	13.549	2.00	1.8658E-03	954	18.098	16.998	3.00	5.1641E-03	956	17.792	17.000	2.00	1.0131E-03
945	15.789	13.555	2.00	1.8963E-03	955	18.498	16.900	4.00	5.1931E-03	957	17.746	16.997	2.00	1.0137E-03
946	10.190	14.595	4.00	7.3747E-03	956	17.792	17.000	2.00	5.1719E-03	958	17.696	16.997	2.00	1.0142E-03
947	10.142	14.596	4.00	7.3173E-03	957	17.746	16.997	2.00	5.1713E-03	959	18.643	16.902	9.00	1.0332E-03
948	10.195	14.995	3.00	8.4908E-03	958	17.696	16.997	2.00	5.1742E-03	960	18.452	16.901	4.00	1.0295E-03
949	18.996	16.900	2.00	1.0601E-02	959	18.643	16.902	9.00	5.2177E-03	961	18.400	16.901	1.00	1.0286E-03
950	18.521	16.997	12.00	1.0681E-02	960	18.452	16.901	4.00	5.1920E-03	962	18.350	16.901	1.00	1.0278E-03
951	18.949	16.902	2.00	1.0603E-02	961	18.400	16.901	1.00	5.1909E-03	963	18.299	16.903	1.00	1.0267E-03
952	18.150	17.000	3.00	1.0836E-02	962	18.350	16.901	1.00	5.1897E-03	964	18.250	16.903	1.00	1.0258E-03
953	18.055	17.000	3.00	1.0874E-02	963	18.299	16.903	1.00	5.1878E-03	965	18.196	16.903	1.00	1.0247E-03
954	18.098	16.998	3.00	1.0856E-02	964	18.250	16.903	1.00	5.1863E-03	966	18.145	16.907	1.00	1.0232E-03
955	18.498	16.900	4.00	1.0670E-02	965	18.196	16.903	1.00	5.1845E-03	967	17.841	16.917	1.00	1.0169E-03
956	17.792	17.000	2.00	1.0743E-02	966	18.145	16.907	1.00	5.1818E-03	968	11.844	14.672	2.00	1.0675E-03
957	17.746	16.997	2.00	1.0723E-02	967	17.841	16.917	1.00	5.1823E-03	969	11.788	14.673	2.00	1.0655E-03
958	17.696	16.997	2.00	1.0702E-02	968	11.844	14.672	2.00	4.8763E-03	970	12.047	14.672	3.00	1.0359E-03
959	18.643	16.902	9.00	1.0642E-02	969	11.788	14.673	2.00	4.8658E-03	971	11.992	14.668	2.00	1.0428E-03
960	18.452	16.901	4.00	1.0679E-02	970	12.047	14.672	3.00	4.9465E-03	972	11.942	14.671	2.00	1.0507E-03
961	18.400	16.901	1.00	1.0691E-02	971	11.992	14.668	2.00	4.9210E-03	973	11.892	14.671	2.00	1.0589E-03
962	18.350	16.901	1.00	1.0711E-02	972	11.942	14.671	2.00	4.9052E-03	974	10.352	15.004	2.00	1.0338E-03
963	18.299	16.903	1.00	1.0732E-02	973	11.892	14.671	2.00	4.8883E-03	975	10.399	15.002	2.00	1.0341E-03
964	18.250	16.903	1.00	1.0751E-02	974	10.352	15.004	2.00	3.1648E-03	976	19.263	16.995	6.00	9.6917E-04
965	18.196	16.903	1.00	1.0771E-02	975	10.399	15.002	2.00	3.6744E-03	977	9.723	15.287	10.00	9.7006E-04
966	18.145	16.907	1.00	1.0792E-02	976	19.263	16.995	6.00	5.2411E-03	978	19.336	16.911	2.00	9.1748E-04
967	17.841	16.917	1.00	1.0778E-02	977	9.723	15.287	10.00	2.9314E-06	979	10.298	15.004	2.00	1.0333E-03
968	11.844	14.672	2.00	7.7045E-03	978	19.336	16.911	2.00	5.2760E-03	980	19.390	16.905	2.00	8.8434E-04
969	11.788	14.673	2.00	7.7139E-03	979	10.298	15.004	2.00	2.5836E-03	981	18.972	16.996	6.00	1.0335E-03
970	12.047	14.672	3.00	7.6964E-03	980	19.390	16.905	2.00	5.2752E-03	982	16.198	13.556	2.00	6.7639E-04
971	11.992	14.668	2.00	7.6797E-03	981	18.972	16.996	6.00	5.2174E-03	983	10.044	14.609	1.00	9.9287E-04
972	11.942	14.671	2.00	7.6925E-03	982	16.198	13.556	2.00	2.5557E-03	984	18.538	16.909	2.00	1.0304E-03
973	11.892	14.671	2.00	7.6959E-03	983	10.044	14.609	1.00	5.5536E-04	985	18.587	16.905	2.00	1.0317E-03
974	10.352	15.004	2.00	8.8244E-03	984	18.538	16.909	2.00	5.1945E-03	986	17.597	17.004	1.00	1.0148E-03
975	10.399	15.002	2.00	8.8599E-03	985	18.587	16.905	2.00	5.2058E-03	987	9.999	15.357	7.00	1.0489E-03
976	19.263	16.995	6.00	1.0554E-02	986	17.597	17.004	1.00	5.1860E-03	988	17.649	17.006	2.00	1.0142E-03
977	9.723	15.287	10.00	2.6359E-03	987	9.999	15.357	7.00	5.3956E-05	989	15.839	13.561	4.00	6.8166E-04
978	19.336	16.911	2.00	1.0572E-02	988	17.649	17.006	2.00	5.1804E-03	990	15.892	13.562	4.00	6.8151E-04
979	10.298	15.004	2.00	8.7144E-03	989	15.839	13.561	4.00	2.5606E-03	991	15.941	13.557	4.00	6.7897E-04
980	19.390	16.905	2.00	1.0571E-02	990	15.892	13.562	4.00	2.5649E-03	992	18.792	16.910	6.00	1.0346E-03
981	18.972	16.996	6.00	1.0611E-02	991	15.941	13.557	4.00	2.5514E-03	993	19.192	16.912	3.00	1.0042E-03
982	16.198	13.556	2.00	1.8954E-03	992	18.792	16.910	6.00	5.2401E-03	994	19.043	16.912	8.00	1.0378E-03
983	10.044	14.609	1.00	7.2384E-03	993	19.192	16.912	3.00	5.2666E-03	995	11.693	14.753	2.00	1.0536E-03
984	18.538	16.909	2.00	1.0665E-02	994	19.043	16.912	8.00	5.2605E-03	996	19.096	16.911	7.00	1.0391E-03
985	18.587	16.905	2.00	1.0654E-02	995	11.693	14.753	2.00	4.8808E-03	997	17.947	17.000	2.00	1.0121E-03
986	17.597	17.004	1.00	1.0666E-02	996	19.096	16.911	7.00	5.2627E-03	998	15.618	13.553	8.00	6.7623E-04
987	9.999	15.357	7.00	8.2231E-03	997	17.947	17.000	2.00	5.1703E-03	999	15.370	13.551	12.00	6.7340E-04
988	17.649	17.006	2.00	1.0679E-02	998	15.618	13.553	8.00	2.5324E-03					
989	15.839	13.561	4.00	1.9276E-03	999	15.370	13.551	12.00	2.5221E-03					
990	15.892	13.562	4.00	1.9337E-03										
991	15.941	13.557	4.00	1.9105E-03										
992	18.792	16.910	6.00	1.0611E-02										
993	19.192	16.912	3.00	1.0582E-02										
994	19.043	16.912	8.00	1.0599E-02										
995	11.693	14.753	2.00	8.0471E-03										
996	19.096	16.911	7.00	1.0594E-02										
997	17.947	17.000	2.00	1.0832E-02										
998	15.618	13.553	8.00	1.8792E-03										
999	15.370	13.551	12.00	1.8448E-03										

Table I-1.6
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (7.410, 10.370)					Moderate Aimpoint (5.530, 11.210)					Light Aimpoint (7.330, 9.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	3.0280E-03	1	20.602	41.411	4.00	1.5122E-03	1	20.602	41.411	4.00	2.9627E-04
2	20.689	41.412	4.00	3.0282E-03	2	20.689	41.412	4.00	1.5126E-03	2	20.689	41.412	4.00	2.9634E-04
3	16.948	43.896	4.00	2.8099E-03	3	16.948	43.896	4.00	1.4538E-03	3	16.948	43.896	4.00	2.6818E-04
4	16.337	43.907	4.00	2.8088E-03	4	16.337	43.907	4.00	1.4523E-03	4	16.337	43.907	4.00	2.6805E-04
5	21.072	42.916	4.00	2.9257E-03	5	21.072	42.916	4.00	1.5013E-03	5	21.072	42.916	4.00	2.8040E-04
6	21.655	42.899	4.00	2.9279E-03	6	21.655	42.899	4.00	1.4959E-03	6	21.655	42.899	4.00	2.8061E-04
7	16.702	44.008	4.00	2.7967E-03	7	16.702	44.008	4.00	1.4464E-03	7	16.702	44.008	4.00	2.6685E-04
8	16.797	44.011	4.00	2.7962E-03	8	16.797	44.011	4.00	1.4463E-03	8	16.797	44.011	4.00	2.6686E-04
9	16.893	44.012	4.00	2.7960E-03	9	16.893	44.012	4.00	1.4464E-03	9	16.893	44.012	4.00	2.6688E-04
10	17.002	44.010	4.00	2.7961E-03	10	17.002	44.010	4.00	1.4467E-03	10	17.002	44.010	4.00	2.6694E-04
11	17.200	44.005	4.00	2.7963E-03	11	17.200	44.005	4.00	1.4473E-03	11	17.200	44.005	4.00	2.6705E-04
12	17.295	44.011	4.00	2.7955E-03	12	17.295	44.011	4.00	1.4470E-03	12	17.295	44.011	4.00	2.6702E-04
13	17.396	44.010	4.00	2.7954E-03	13	17.396	44.010	4.00	1.4472E-03	13	17.396	44.010	4.00	2.6705E-04
14	17.497	44.008	4.00	2.7955E-03	14	17.497	44.008	4.00	1.4475E-03	14	17.497	44.008	4.00	2.6710E-04
15	19.707	43.506	4.00	2.8531E-03	15	19.707	43.506	4.00	1.4731E-03	15	19.707	43.506	4.00	2.7313E-04
16	19.800	43.506	4.00	2.8531E-03	16	19.800	43.506	4.00	1.4728E-03	16	19.800	43.506	4.00	2.7313E-04
17	19.898	43.506	4.00	2.8531E-03	17	19.898	43.506	4.00	1.4725E-03	17	19.898	43.506	4.00	2.7314E-04
18	20.001	43.513	4.00	2.8523E-03	18	20.001	43.513	4.00	1.4719E-03	18	20.001	43.513	4.00	2.7307E-04
19	21.406	43.011	4.00	2.9147E-03	19	21.406	43.011	4.00	1.4929E-03	19	21.406	43.011	4.00	2.7925E-04
20	21.498	43.009	4.00	2.9150E-03	20	21.498	43.009	4.00	1.4922E-03	20	21.498	43.009	4.00	2.7928E-04
21	21.592	43.010	4.00	2.9150E-03	21	21.592	43.010	4.00	1.4913E-03	21	21.592	43.010	4.00	2.7928E-04
22	21.703	43.009	4.00	2.9153E-03	22	21.703	43.009	4.00	1.4904E-03	22	21.703	43.009	4.00	2.7930E-04
23	21.902	43.004	4.00	2.9162E-03	23	21.902	43.004	4.00	1.4891E-03	23	21.902	43.004	4.00	2.7938E-04
24	22.011	43.009	4.00	2.9159E-03	24	22.011	43.009	4.00	1.4881E-03	24	22.011	43.009	4.00	2.7933E-04
25	22.095	43.014	4.00	2.9155E-03	25	22.095	43.014	4.00	1.4873E-03	25	22.095	43.014	4.00	2.7928E-04
26	22.192	43.004	4.00	2.9169E-03	26	22.192	43.004	4.00	1.4871E-03	26	22.192	43.004	4.00	2.7942E-04
27	24.196	44.011	4.00	2.7982E-03	27	24.196	44.011	4.00	1.4472E-03	27	24.196	44.011	4.00	2.6721E-04
28	24.294	44.007	4.00	2.7987E-03	28	24.294	44.007	4.00	1.4475E-03	28	24.294	44.007	4.00	2.6724E-04
29	24.400	44.010	4.00	2.7983E-03	29	24.400	44.010	4.00	1.4470E-03	29	24.400	44.010	4.00	2.6718E-04
30	24.502	44.009	4.00	2.7984E-03	30	24.502	44.009	4.00	1.4468E-03	30	24.502	44.009	4.00	2.6717E-04
31	22.322	33.149	2.00	4.0849E-03	31	22.322	33.149	2.00	2.1200E-03	31	22.322	33.149	2.00	3.9505E-04
32	22.242	33.076	2.00	4.0990E-03	32	22.242	33.076	2.00	2.1270E-03	32	22.242	33.076	2.00	3.9647E-04
33	22.246	33.151	2.00	4.0846E-03	33	22.246	33.151	2.00	2.1198E-03	33	22.246	33.151	2.00	3.9503E-04
34	23.295	33.629	2.00	3.9916E-03	34	23.295	33.629	2.00	2.0742E-03	34	23.295	33.629	2.00	3.8644E-04
35	23.212	33.634	2.00	3.9907E-03	35	23.212	33.634	2.00	2.0737E-03	35	23.212	33.634	2.00	3.8634E-04
36	22.901	33.623	2.00	3.9925E-03	36	22.901	33.623	2.00	2.0748E-03	36	22.901	33.623	2.00	3.8653E-04
37	22.809	33.628	2.00	3.9918E-03	37	22.809	33.628	2.00	2.0743E-03	37	22.809	33.628	2.00	3.8644E-04
38	18.902	18.161	2.00	9.5585E-03	38	18.902	18.161	2.00	5.0039E-03	38	18.902	18.161	2.00	9.5535E-04
39	21.004	44.154	2.00	2.7776E-03	39	21.004	44.154	2.00	1.4332E-03	39	21.004	44.154	2.00	2.6542E-04
40	18.900	18.232	2.00	9.5572E-03	40	18.900	18.232	2.00	4.9844E-03	40	18.900	18.232	2.00	9.5532E-04
41	21.000	44.242	2.00	2.7671E-03	41	21.000	44.242	2.00	1.4281E-03	41	21.000	44.242	2.00	2.6436E-04
42	18.948	18.195	2.00	9.5617E-03	42	18.948	18.195	2.00	4.9939E-03	42	18.948	18.195	2.00	9.5526E-04
43	19.396	38.936	1.00	3.1555E-03	43	19.396	38.936	1.00	1.6334E-03	43	19.396	38.936	1.00	3.0642E-04
44	19.393	39.069	2.00	3.1369E-03	44	19.393	39.069	2.00	1.6236E-03	44	19.393	39.069	2.00	3.0568E-04
45	23.798	41.071	1.00	3.0350E-03	45	23.798	41.071	1.00	1.5192E-03	45	23.798	41.071	1.00	2.9787E-04
46	23.793	40.941	2.00	3.0349E-03	46	23.793	40.941	2.00	1.5217E-03	46	23.793	40.941	2.00	2.9786E-04
47	21.565	38.650	2.00	3.1906E-03	47	21.565	38.650	2.00	1.6523E-03	47	21.565	38.650	2.00	3.0930E-04
48	21.624	38.649	2.00	3.1905E-03	48	21.624	38.649	2.00	1.6523E-03	48	21.624	38.649	2.00	3.0929E-04
49	16.757	40.584	2.00	3.0857E-03	49	16.757	40.584	2.00	1.5464E-03	49	16.757	40.584	2.00	3.0307E-04
50	16.824	40.583	2.00	3.0855E-03	50	16.824	40.583	2.00	1.5464E-03	50	16.824	40.583	2.00	3.0300E-04
51	20.757	36.127	3.00	3.5692E-03	51	20.757	36.127	3.00	1.8482E-03	51	20.757	36.127	3.00	3.4479E-04
52	20.716	36.129	2.00	3.5689E-03	52	20.716	36.129	2.00	1.8480E-03	52	20.716	36.129	2.00	3.4476E-04
53	20.797	36.127	1.00	3.5692E-03	53	20.797	36.127	1.00	1.8482E-03	53	20.797	36.127	1.00	3.4479E-04
54	21.600	34.599	6.00	3.8226E-03	54	21.600	34.599	6.00	1.9842E-03	54	21.600	34.599	6.00	3.6913E-04
55	20.853	36.205	2.00	3.5570E-03	55	20.853	36.205	2.00	1.8421E-03	55	20.853	36.205	2.00	3.4359E-04
56	21.041	36.156	1.00	3.5646E-03	56	21.041	36.156	1.00	1.8463E-03	56	21.041	36.156	1.00	3.4435E-04
57	20.854	36.124	2.00	3.5697E-03	57	20.854	36.124	2.00	1.8485E-03	57	20.854	36.124	2.00	3.4483E-04
58	21.501	34.603	2.00	3.8220E-03	58	21.501	34.603	2.00	1.9838E-03	58	21.501	34.603	2.00	3.6905E-04
59	16.002	19.216	2.00	8.9567E-03	59	16.002	19.216	2.00	4.7221E-03	59	16.002	19.216	2.00	8.7017E-04
60	21.005	36.108	2.00	3.5722E-03	60	21.005	36.108	2.00	1.8500E-03	60	21.005	36.108	2.00	3.4508E-04
61	21.040	36.239	3.00	3.5516E-03	61	21.040	36.239	3.00	1.8397E-03	61	21.040	36.239	3.00	3.4307E-04
62	20.796	36.203	1.00	3.5573E-03	62	20.796	36.203	1.00	1.8421E-03	62	20.796	36.203	1.00	3.4362E-04
63	19.325	37.446	2.00	3.3658E-03	63	19.325	37.446	2.00	1.7454E-03	63	19.325	37.446	2.00	3.2479E-04
64	19.289	37.448	1.00	3.3656E-03	64	19.289	37.448	1.00	1.7453E-03	64	19.289	37.448	1.00	3.2476E-04
65	21.595	34.515	2.00	3.8371E-03	65	21.595	34.515	2.00	1.9917E-03	65	21.595	34.515	2.00	3.7062E-04
66	15.905	19.212	5.00	8.9458E-03	66	15.905	19.212	5.00	4.7174E-03	66	15.905	19.212	5.00	8.6810E-04
67	20.501	33.135	1.00	4.0884E-03	67	20.501	33.135	1.00	2.1229E-03	67	20.501	33.135	1.00	3.9557E-04
68	20.561	33.131	1.00	4.0891E-03	68	20.561	33.131	1.00	2.1232E-03	68	20.561	33.131	1.00	3.9564E-04
69	20.605	33.207	2.00	4.0747E-03	69	20.605	33.207	2.00	2.1160E-03	69	20.605	33.207	2.00	3.9420E-04
70	21.303	34.601	1.00	3.8223E-03	70	21.303	34.601	1.00	1.9840E-03	70	21.303	34.601	1.00	3.6914E-04
71	21.352	34.604	1.00	3.8218E-03	71	21.352	34.604	1.00	1.9837E-03	71	21.352	34.604	1.00	3.6907E-04
72	21.405	34.605	1.00	3.8216E-03	72	21.405	34.605	1.00	1.9836E-03	72	21.405	34.605	1.00	3.6903E-04
73	23.847	43.919	3.00	2.8100E-03	73	23.847	43.919	3.00	1.4526E-03	73	23.847	43.919	3.00	2.6841E-04
74	23.396	43.910	3.00	2.8112E-03	74	23.396	43.910	3.00	1.4525E-03	74	23.396	43.910	3.00	2.6855E-04
75	18.872	43.414	3.00	2.8664E-03	75	18.872	43.414	3.00	1.4812E-03	75	18.872	43.414	3.00	2.7427E-04
76	19.264	43.415	3.00	2.8656E-03	76	19.264	43.415	3.00	1.4798E-03	76	19.264	43.415	3.00	2.7425E-04

Table I-1.6
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (7.410, 10.370)					Moderate Aimpoint (5.530, 11.210)					Light Aimpoint (7.330, 9.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	2.7961E-03	77	16.193	44.011	9.00	1.4454E-03	77	16.193	44.011	9.00	2.6673E-04
78	16.296	44.012	9.00	2.7961E-03	78	16.296	44.012	9.00	1.4455E-03	78	16.296	44.012	9.00	2.6672E-04
79	16.393	44.011	4.00	2.7963E-03	79	16.393	44.011	4.00	1.4457E-03	79	16.393	44.011	4.00	2.6673E-04
80	16.502	44.006	9.00	2.7970E-03	80	16.502	44.006	9.00	1.4462E-03	80	16.502	44.006	9.00	2.6679E-04
81	18.700	43.505	9.00	2.8553E-03	81	18.700	43.505	9.00	1.4762E-03	81	18.700	43.505	9.00	2.7311E-04
82	18.797	43.506	9.00	2.8551E-03	82	18.797	43.506	9.00	1.4758E-03	82	18.797	43.506	9.00	2.7310E-04
83	18.894	43.507	4.00	2.8548E-03	83	18.894	43.507	4.00	1.4755E-03	83	18.894	43.507	4.00	2.7309E-04
84	18.998	43.511	9.00	2.8541E-03	84	18.998	43.511	9.00	1.4749E-03	84	18.998	43.511	9.00	2.7303E-04
85	19.198	43.507	9.00	2.8542E-03	85	19.198	43.507	9.00	1.4745E-03	85	19.198	43.507	9.00	2.7308E-04
86	19.297	43.509	9.00	2.8537E-03	86	19.297	43.509	9.00	1.4741E-03	86	19.297	43.509	9.00	2.7305E-04
87	19.396	43.511	4.00	2.8532E-03	87	19.396	43.511	4.00	1.4736E-03	87	19.396	43.511	4.00	2.7304E-04
88	19.498	43.510	9.00	2.8531E-03	88	19.498	43.510	9.00	1.4734E-03	88	19.498	43.510	9.00	2.7306E-04
89	20.902	43.008	9.00	2.9148E-03	89	20.902	43.008	9.00	1.4984E-03	89	20.902	43.008	9.00	2.7928E-04
90	21.104	43.007	4.00	2.9149E-03	90	21.104	43.007	4.00	1.4962E-03	90	21.104	43.007	4.00	2.7929E-04
91	21.004	43.009	9.00	2.9146E-03	91	21.004	43.009	9.00	1.4972E-03	91	21.004	43.009	9.00	2.7927E-04
92	21.192	43.013	9.00	2.9143E-03	92	21.192	43.013	9.00	1.4949E-03	92	21.192	43.013	9.00	2.7922E-04
93	23.197	44.004	9.00	2.7993E-03	93	23.197	44.004	9.00	1.4464E-03	93	23.197	44.004	9.00	2.6742E-04
94	23.288	44.006	9.00	2.7990E-03	94	23.288	44.006	9.00	1.4464E-03	94	23.288	44.006	9.00	2.6739E-04
95	23.392	44.005	4.00	2.7991E-03	95	23.392	44.005	4.00	1.4466E-03	95	23.392	44.005	4.00	2.6740E-04
96	23.487	44.006	9.00	2.7990E-03	96	23.487	44.006	9.00	1.4467E-03	96	23.487	44.006	9.00	2.6737E-04
97	23.685	44.007	9.00	2.7988E-03	97	23.685	44.007	9.00	1.4469E-03	97	23.685	44.007	9.00	2.6734E-04
98	23.786	44.004	9.00	2.7992E-03	98	23.786	44.004	9.00	1.4472E-03	98	23.786	44.004	9.00	2.6737E-04
99	23.895	44.003	4.00	2.7993E-03	99	23.895	44.003	4.00	1.4474E-03	99	23.895	44.003	4.00	2.6736E-04
100	23.993	44.006	9.00	2.7989E-03	100	23.993	44.006	9.00	1.4473E-03	100	23.993	44.006	9.00	2.6731E-04
101	18.198	49.206	5.00	2.2373E-03	101	18.198	49.206	5.00	1.1836E-03	101	18.198	49.206	5.00	2.1044E-04
102	18.391	49.197	5.00	2.2400E-03	102	18.391	49.197	5.00	1.1843E-03	102	18.391	49.197	5.00	2.1072E-04
103	18.303	49.117	5.00	2.2475E-03	103	18.303	49.117	5.00	1.1910E-03	103	18.303	49.117	5.00	2.1144E-04
104	22.598	49.401	5.00	2.2402E-03	104	22.598	49.401	5.00	1.1922E-03	104	22.598	49.401	5.00	2.0877E-04
105	22.801	49.401	5.00	2.2399E-03	105	22.801	49.401	5.00	1.1910E-03	105	22.801	49.401	5.00	2.0863E-04
106	22.712	49.315	5.00	2.2539E-03	106	22.712	49.315	5.00	1.1995E-03	106	22.712	49.315	5.00	2.1007E-04
107	22.855	33.640	8.00	3.9893E-03	107	22.855	33.640	8.00	2.0732E-03	107	22.855	33.640	8.00	3.8622E-04
108	23.255	33.647	8.00	3.9884E-03	108	23.255	33.647	8.00	2.0724E-03	108	23.255	33.647	8.00	3.8612E-04
109	19.496	37.517	3.00	3.3551E-03	109	19.496	37.517	3.00	1.7399E-03	109	19.496	37.517	3.00	3.2383E-04
110	19.105	37.519	3.00	3.3550E-03	110	19.105	37.519	3.00	1.7400E-03	110	19.105	37.519	3.00	3.2370E-04
111	21.450	34.610	4.00	3.8207E-03	111	21.450	34.610	4.00	1.9832E-03	111	21.450	34.610	4.00	3.6893E-04
112	21.554	34.614	2.00	3.8201E-03	112	21.554	34.614	2.00	1.9829E-03	112	21.554	34.614	2.00	3.6886E-04
113	20.942	36.210	6.00	3.5562E-03	113	20.942	36.210	6.00	1.8419E-03	113	20.942	36.210	6.00	3.4351E-04
114	20.990	36.209	4.00	3.5563E-03	114	20.990	36.209	4.00	1.8420E-03	114	20.990	36.209	4.00	3.4353E-04
115	20.711	33.203	2.00	4.0755E-03	115	20.711	33.203	2.00	2.1163E-03	115	20.711	33.203	2.00	3.9427E-04
116	20.063	33.201	3.00	4.0758E-03	116	20.063	33.201	3.00	2.1170E-03	116	20.063	33.201	3.00	3.9436E-04
117	20.256	33.206	3.00	4.0749E-03	117	20.256	33.206	3.00	2.1164E-03	117	20.256	33.206	3.00	3.9425E-04
118	20.349	33.200	3.00	4.0760E-03	118	20.349	33.200	3.00	2.1169E-03	118	20.349	33.200	3.00	3.9436E-04
119	20.658	33.204	2.00	4.0753E-03	119	20.658	33.204	2.00	2.1162E-03	119	20.658	33.204	2.00	3.9425E-04
120	20.161	33.203	3.00	4.0754E-03	120	20.161	33.203	3.00	2.1168E-03	120	20.161	33.203	3.00	3.9431E-04
121	20.757	33.205	2.00	4.0751E-03	121	20.757	33.205	2.00	2.1160E-03	121	20.757	33.205	2.00	3.9422E-04
122	21.105	44.253	8.00	2.7660E-03	122	21.105	44.253	8.00	1.4274E-03	122	21.105	44.253	8.00	2.6424E-04
123	21.204	44.156	8.00	2.7779E-03	123	21.204	44.156	8.00	1.4332E-03	123	21.204	44.156	8.00	2.6542E-04
124	21.203	44.253	8.00	2.7663E-03	124	21.203	44.253	8.00	1.4277E-03	124	21.203	44.253	8.00	2.6424E-04
125	21.299	44.254	8.00	2.7663E-03	125	21.299	44.254	8.00	1.4278E-03	125	21.299	44.254	8.00	2.6424E-04
126	21.403	44.154	2.00	2.7786E-03	126	21.403	44.154	2.00	1.4339E-03	126	21.403	44.154	2.00	2.6546E-04
127	21.403	44.258	2.00	2.7660E-03	127	21.403	44.258	2.00	1.4279E-03	127	21.403	44.258	2.00	2.6420E-04
128	21.105	44.158	8.00	2.7774E-03	128	21.105	44.158	8.00	1.4329E-03	128	21.105	44.158	8.00	2.6538E-04
129	21.297	44.160	8.00	2.7776E-03	129	21.297	44.160	8.00	1.4333E-03	129	21.297	44.160	8.00	2.6538E-04
130	21.592	44.211	3.00	2.7720E-03	130	21.592	44.211	3.00	1.4310E-03	130	21.592	44.211	3.00	2.6479E-04
131	23.801	41.011	2.00	3.0349E-03	131	23.801	41.011	2.00	1.5203E-03	131	23.801	41.011	2.00	2.9786E-04
132	19.397	39.006	2.00	3.1457E-03	132	19.397	39.006	2.00	1.6282E-03	132	19.397	39.006	2.00	3.0603E-04
133	20.115	33.201	4.00	4.0758E-03	133	20.115	33.201	4.00	2.1170E-03	133	20.115	33.201	4.00	3.9435E-04
134	20.300	33.198	4.00	4.0764E-03	134	20.300	33.198	4.00	2.1171E-03	134	20.300	33.198	4.00	3.9440E-04
135	20.012	33.206	4.00	4.0748E-03	135	20.012	33.206	4.00	2.1166E-03	135	20.012	33.206	4.00	3.9427E-04
136	20.211	33.205	4.00	4.0751E-03	136	20.211	33.205	4.00	2.1165E-03	136	20.211	33.205	4.00	3.9427E-04
137	20.646	41.340	4.00	3.0290E-03	137	20.646	41.340	4.00	1.5121E-03	137	20.646	41.340	4.00	2.9643E-04
138	20.720	36.218	2.00	3.5550E-03	138	20.720	36.218	2.00	1.8408E-03	138	20.720	36.218	2.00	3.4338E-04
139	18.080	34.232	4.00	3.8838E-03	139	18.080	34.232	4.00	2.0190E-03	139	18.080	34.232	4.00	3.7584E-04
140	23.281	43.099	4.00	2.9086E-03	140	23.281	43.099	4.00	1.4798E-03	140	23.281	43.099	4.00	2.7844E-04
141	16.594	42.719	4.00	2.9499E-03	141	16.594	42.719	4.00	1.5046E-03	141	16.594	42.719	4.00	2.8312E-04
142	20.405	49.005	3.00	2.2758E-03	142	20.405	49.005	3.00	1.2116E-03	142	20.405	49.005	3.00	2.1419E-04
143	20.307	49.008	3.00	2.2749E-03	143	20.307	49.008	3.00	1.2103E-03	143	20.307	49.008	3.00	2.1412E-04
144	20.905	44.199	8.00	2.7720E-03	144	20.905	44.199	8.00	1.4306E-03	144	20.905	44.199	8.00	2.6487E-04
145	23.661	43.780	4.00	2.8276E-03	145	23.661	43.780	4.00	1.4611E-03	145	23.661	43.780	4.00	2.7013E-04
146	19.146	43.260	4.00	2.8853E-03	146	19.146	43.260	4.00	1.4895E-03	146	19.146	43.260	4.00	2.7622E-04
147	18.748	18.163	7.00	9.5437E-03	147	18.748	18.163	7.00	5.0062E-03	147	18.748	18.163	7.00	9.5537E-04
148	22.245	32.986	2.00	4.1163E-03	148	22.245	32.986	2.00	2.1355E-03	148	22.245	32.986	2.00	3.9820E-04
149	22.297	32.988	2.00	4.1159E-03	149	22.297	32.988	2.00	2.1353E-03	149	22.297	32.988	2.00	3.9815E-04
150	22.346	32.988	2.00	4.1159E-03	150	22.346	32.988	2.00	2.1352E-03	150	22.346	32.988	2.00	3.9814E-04
151	22.396	32.986	2.00	4.1162E-03	151	22.396	32.986	2.00	2.1355E-03	151	22.396	32.986	2.00	3.9817E-04
152	22.442	32.986	2.00	4.1162E-03	152	22.442	32.986	2.00	2.1355E-03	152	22.442	32.986	2.00	3.9816E-04

Table I-1.6
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (7.410, 10.370)					Moderate Aimpoint (5.530, 11.210)					Light Aimpoint (7.330, 9.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	2.7738E-03	153	21.488	44.195	3.00	1.4317E-03	153	21.488	44.195	3.00	2.6497E-04
154	18.999	18.190	3.00	9.5660E-03	154	18.999	18.190	3.00	4.9945E-03	154	18.999	18.190	3.00	9.5518E-04
155	19.358	38.996	2.00	3.1472E-03	155	19.358	38.996	2.00	1.6291E-03	155	19.358	38.996	2.00	3.0606E-04
156	23.760	41.008	1.00	3.0351E-03	156	23.760	41.008	1.00	1.5204E-03	156	23.760	41.008	1.00	2.9789E-04
157	19.427	38.997	1.00	3.1469E-03	157	19.427	38.997	1.00	1.6288E-03	157	19.427	38.997	1.00	3.0610E-04
158	23.832	41.003	2.00	3.0348E-03	158	23.832	41.003	2.00	1.5205E-03	158	23.832	41.003	2.00	2.9784E-04
159	21.592	38.674	2.00	3.1870E-03	159	21.592	38.674	2.00	1.6504E-03	159	21.592	38.674	2.00	3.0903E-04
160	16.786	40.595	2.00	3.0857E-03	160	16.786	40.595	2.00	1.5462E-03	160	16.786	40.595	2.00	3.0304E-04
161	15.952	19.206	3.00	8.9552E-03	161	15.952	19.206	3.00	4.7201E-03	161	15.952	19.206	3.00	8.6953E-04
162	20.899	36.202	4.00	3.5574E-03	162	20.899	36.202	4.00	1.8424E-03	162	20.899	36.202	4.00	3.4363E-04
163	15.998	19.309	1.00	8.9072E-03	163	15.998	19.309	1.00	4.7172E-03	163	15.998	19.309	1.00	8.6499E-04
164	21.529	34.514	2.00	3.8372E-03	164	21.529	34.514	2.00	1.9917E-03	164	21.529	34.514	2.00	3.7064E-04
165	20.395	33.192	4.00	4.0776E-03	165	20.395	33.192	4.00	2.1176E-03	165	20.395	33.192	4.00	3.9450E-04
166	15.652	19.204	2.00	8.9200E-03	166	15.652	19.204	2.00	4.7068E-03	166	15.652	19.204	2.00	8.6293E-04
167	15.998	19.391	2.00	8.8635E-03	167	15.998	19.391	2.00	4.7128E-03	167	15.998	19.391	2.00	8.6046E-04
168	20.555	33.205	2.00	4.0751E-03	168	20.555	33.205	2.00	2.1162E-03	168	20.555	33.205	2.00	3.9424E-04
169	15.798	19.207	6.00	8.9351E-03	169	15.798	19.207	6.00	4.7127E-03	169	15.798	19.207	6.00	8.6594E-04
170	15.906	19.394	1.00	8.8464E-03	170	15.906	19.394	1.00	4.7063E-03	170	15.906	19.394	1.00	8.5780E-04
171	15.958	19.392	1.00	8.8562E-03	171	15.958	19.392	1.00	4.7100E-03	171	15.958	19.392	1.00	8.5931E-04
172	20.494	33.196	4.00	4.0768E-03	172	20.494	33.196	4.00	2.1171E-03	172	20.494	33.196	4.00	3.9442E-04
173	15.850	19.199	6.00	8.9459E-03	173	15.850	19.199	6.00	4.7156E-03	173	15.850	19.199	6.00	8.6757E-04
174	20.901	33.191	1.00	4.0777E-03	174	20.901	33.191	1.00	2.1172E-03	174	20.901	33.191	1.00	3.9447E-04
175	20.950	33.190	1.00	4.0779E-03	175	20.950	33.190	1.00	2.1173E-03	175	20.950	33.190	1.00	3.9449E-04
176	20.850	33.193	1.00	4.0774E-03	176	20.850	33.193	1.00	2.1171E-03	176	20.850	33.193	1.00	3.9444E-04
177	20.993	33.189	1.00	4.0781E-03	177	20.993	33.189	1.00	2.1173E-03	177	20.993	33.189	1.00	3.9450E-04
178	20.801	33.194	1.00	4.0772E-03	178	20.801	33.194	1.00	2.1170E-03	178	20.801	33.194	1.00	3.9443E-04
179	20.448	33.195	4.00	4.0770E-03	179	20.448	33.195	4.00	2.1173E-03	179	20.448	33.195	4.00	3.9444E-04
180	20.316	33.264	16.00	4.0640E-03	180	20.316	33.264	16.00	2.1108E-03	180	20.316	33.264	16.00	3.9315E-04
181	20.923	33.281	16.00	4.0607E-03	181	20.923	33.281	16.00	2.1087E-03	181	20.923	33.281	16.00	3.9276E-04
182	20.725	33.278	16.00	4.0613E-03	182	20.725	33.278	16.00	2.1091E-03	182	20.725	33.278	16.00	3.9284E-04
183	20.524	33.279	16.00	4.0611E-03	183	20.524	33.279	16.00	2.1092E-03	183	20.524	33.279	16.00	3.9285E-04
184	15.542	19.202	12.00	8.9095E-03	184	15.542	19.202	12.00	4.7028E-03	184	15.542	19.202	12.00	8.6075E-04
185	22.192	32.987	2.00	4.1162E-03	185	22.192	32.987	2.00	2.1355E-03	185	22.192	32.987	2.00	3.9819E-04
186	22.297	33.067	3.00	4.1007E-03	186	22.297	33.067	3.00	2.1278E-03	186	22.297	33.067	3.00	3.9663E-04
187	23.897	43.795	2.00	2.8257E-03	187	23.897	43.795	2.00	1.4605E-03	187	23.897	43.795	2.00	2.6993E-04
188	20.537	36.176	2.00	3.5616E-03	188	20.537	36.176	2.00	1.8438E-03	188	20.537	36.176	2.00	3.4403E-04
189	17.005	43.776	2.00	2.8244E-03	189	17.005	43.776	2.00	1.4616E-03	189	17.005	43.776	2.00	2.6970E-04
190	19.492	43.312	2.00	2.8781E-03	190	19.492	43.312	2.00	1.4852E-03	190	19.492	43.312	2.00	2.7555E-04
191	21.725	42.796	2.00	2.9398E-03	191	21.725	42.796	2.00	1.4999E-03	191	21.725	42.796	2.00	2.8183E-04
192	18.831	43.039	4.00	2.9133E-03	192	18.831	43.039	4.00	1.5040E-03	192	18.831	43.039	4.00	2.7903E-04
193	22.896	33.812	5.00	3.9593E-03	193	22.896	33.812	5.00	2.0567E-03	193	22.896	33.812	5.00	3.8317E-04
194	23.003	33.811	5.00	3.9595E-03	194	23.003	33.811	5.00	2.0567E-03	194	23.003	33.811	5.00	3.8319E-04
195	23.096	33.814	5.00	3.9591E-03	195	23.096	33.814	5.00	2.0564E-03	195	23.096	33.814	5.00	3.8314E-04
196	23.195	33.816	5.00	3.9588E-03	196	23.195	33.816	5.00	2.0561E-03	196	23.195	33.816	5.00	3.8311E-04
197	23.292	33.813	5.00	3.9593E-03	197	23.292	33.813	5.00	2.0564E-03	197	23.292	33.813	5.00	3.8317E-04
198	23.388	33.814	5.00	3.9592E-03	198	23.388	33.814	5.00	2.0562E-03	198	23.388	33.814	5.00	3.8315E-04
199	22.794	33.817	5.00	3.9584E-03	199	22.794	33.817	5.00	2.0562E-03	199	22.794	33.817	5.00	3.8308E-04
200	22.695	33.817	5.00	3.9583E-03	200	22.695	33.817	5.00	2.0563E-03	200	22.695	33.817	5.00	3.8307E-04
201	19.589	37.606	4.00	3.3425E-03	201	19.589	37.606	4.00	1.7330E-03	201	19.589	37.606	4.00	3.2260E-04
202	19.105	37.614	4.00	3.3412E-03	202	19.105	37.614	4.00	1.7328E-03	202	19.105	37.614	4.00	3.2236E-04
203	19.012	37.620	4.00	3.3403E-03	203	19.012	37.620	4.00	1.7324E-03	203	19.012	37.620	4.00	3.2225E-04
204	19.197	37.612	4.00	3.3416E-03	204	19.197	37.612	4.00	1.7329E-03	204	19.197	37.612	4.00	3.2242E-04
205	19.402	37.608	4.00	3.3422E-03	205	19.402	37.608	4.00	1.7330E-03	205	19.402	37.608	4.00	3.2252E-04
206	19.497	37.610	4.00	3.3419E-03	206	19.497	37.610	4.00	1.7328E-03	206	19.497	37.610	4.00	3.2252E-04
207	19.424	43.363	4.00	2.8718E-03	207	19.424	43.363	4.00	1.4824E-03	207	19.424	43.363	4.00	2.7490E-04
208	16.684	43.843	4.00	2.8166E-03	208	16.684	43.843	4.00	1.4568E-03	208	16.684	43.843	4.00	2.6886E-04
209	23.954	43.873	4.00	2.8158E-03	209	23.954	43.873	4.00	1.4556E-03	209	23.954	43.873	4.00	2.6896E-04
210	21.403	42.836	4.00	2.9351E-03	210	21.403	42.836	4.00	1.5016E-03	210	21.403	42.836	4.00	2.8136E-04
211	22.792	33.713	4.00	3.9765E-03	211	22.792	33.713	4.00	2.0662E-03	211	22.792	33.713	4.00	3.8492E-04
212	22.897	33.712	4.00	3.9768E-03	212	22.897	33.712	4.00	2.0663E-03	212	22.897	33.712	4.00	3.8495E-04
213	23.005	33.712	4.00	3.9769E-03	213	23.005	33.712	4.00	2.0662E-03	213	23.005	33.712	4.00	3.8495E-04
214	23.095	33.714	4.00	3.9766E-03	214	23.095	33.714	4.00	2.0660E-03	214	23.095	33.714	4.00	3.8492E-04
215	23.197	33.712	4.00	3.9770E-03	215	23.197	33.712	4.00	2.0662E-03	215	23.197	33.712	4.00	3.8496E-04
216	23.293	33.710	4.00	3.9774E-03	216	23.293	33.710	4.00	2.0663E-03	216	23.293	33.710	4.00	3.8500E-04
217	23.389	33.706	4.00	3.9781E-03	217	23.389	33.706	4.00	2.0667E-03	217	23.389	33.706	4.00	3.8507E-04
218	20.797	44.206	4.00	2.7709E-03	218	20.797	44.206	4.00	1.4303E-03	218	20.797	44.206	4.00	2.6477E-04
219	22.694	33.715	4.00	3.9761E-03	219	22.694	33.715	4.00	2.0660E-03	219	22.694	33.715	4.00	3.8488E-04
220	18.777	18.253	4.00	9.5473E-03	220	18.777	18.253	4.00	4.9802E-03	220	18.777	18.253	4.00	9.5555E-04
221	15.753	19.216	1.00	8.9246E-03	221	15.753	19.216	1.00	4.7100E-03	221	15.753	19.216	1.00	8.6441E-04
222	15.850	19.402	2.00	8.8327E-03	222	15.850	19.402	2.00	4.7021E-03	222	15.850	19.402	2.00	8.5584E-04
223	15.593	19.401	9.00	8.7937E-03	223	15.593	19.401	9.00	4.6864E-03	223	15.593	19.401	9.00	8.4931E-04
224	15.624	19.316	10.00	8.8498E-03	224	15.624	19.316	10.00	4.6959E-03	224	15.624	19.316	10.00	8.5540E-04
225	15.955	19.320	2.00	8.8946E-03	225	15.955	19.320	2.00	4.7139E-03	225	15.955	19.320	2.00	8.6327E-04
226	15.905	19.313	2.00	8.8908E-03	226	15.905	19.313	2.00	4.7114E-03	226	15.905	19.313	2.00	8.6240E-04
227	15.702	19.213	1.00	8.9203E-03	227	15.702	19.213	1.00	4.7081E-03	227	15.702	19.213	1.00	8.6346E-04
228	21.453	34.526	3.00	3.8352E-03	228	21.453	34.526	3.00	1.9907E-03	228	21.453	34.526	3.00	3.7042E-04

Table I-1.6
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (7.410, 10.370)					Moderate Aimpoint (5.530, 11.210)					Light Aimpoint (7.330, 9.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	3.8336E-03	229	21.398	34.535	3.00	1.9899E-03	229	21.398	34.535	3.00	3.7027E-04
230	21.597	34.446	3.00	3.8489E-03	230	21.597	34.446	3.00	1.9978E-03	230	21.597	34.446	3.00	3.7185E-04
231	21.397	34.444	14.00	3.8492E-03	231	21.397	34.444	14.00	1.9979E-03	231	21.397	34.444	14.00	3.7188E-04
232	9.308	42.412	4.00	2.9897E-03	232	9.308	42.412	4.00	1.5287E-03	232	9.308	42.412	4.00	2.8678E-04
233	9.400	42.412	4.00	2.9902E-03	233	9.400	42.412	4.00	1.5287E-03	233	9.400	42.412	4.00	2.8679E-04
234	10.931	42.283	4.00	3.0097E-03	234	10.931	42.283	4.00	1.5352E-03	234	10.931	42.283	4.00	2.8876E-04
235	11.735	42.299	4.00	3.0075E-03	235	11.735	42.299	4.00	1.5366E-03	235	11.735	42.299	4.00	2.8870E-04
236	11.112	42.407	4.00	2.9939E-03	236	11.112	42.407	4.00	1.5342E-03	236	11.112	42.407	4.00	2.8714E-04
237	11.205	42.410	4.00	2.9935E-03	237	11.205	42.410	4.00	1.5343E-03	237	11.205	42.410	4.00	2.8712E-04
238	11.306	42.414	4.00	2.9930E-03	238	11.306	42.414	4.00	1.5345E-03	238	11.306	42.414	4.00	2.8708E-04
239	11.407	42.414	4.00	2.9930E-03	239	11.407	42.414	4.00	1.5347E-03	239	11.407	42.414	4.00	2.8710E-04
240	11.608	42.413	4.00	2.9931E-03	240	11.608	42.413	4.00	1.5353E-03	240	11.608	42.413	4.00	2.8715E-04
241	11.706	42.412	4.00	2.9932E-03	241	11.706	42.412	4.00	1.5356E-03	241	11.706	42.412	4.00	2.8718E-04
242	11.800	42.418	4.00	2.9924E-03	242	11.800	42.418	4.00	1.5359E-03	242	11.800	42.418	4.00	2.8712E-04
243	11.901	42.415	4.00	2.9928E-03	243	11.901	42.415	4.00	1.5363E-03	243	11.901	42.415	4.00	2.8718E-04
244	9.110	42.413	4.00	2.9886E-03	244	9.110	42.413	4.00	1.5289E-03	244	9.110	42.413	4.00	2.8674E-04
245	9.206	42.413	4.00	2.9891E-03	245	9.206	42.413	4.00	1.5288E-03	245	9.206	42.413	4.00	2.8675E-04
246	11.427	39.175	2.00	3.1531E-03	246	11.427	39.175	2.00	1.6181E-03	246	11.427	39.175	2.00	3.0915E-04
247	11.364	39.172	2.00	3.1527E-03	247	11.364	39.172	2.00	1.6183E-03	247	11.364	39.172	2.00	3.0919E-04
248	8.597	38.668	1.00	3.2109E-03	248	8.597	38.668	1.00	1.6538E-03	248	8.597	38.668	1.00	3.1082E-04
249	8.598	38.540	2.00	3.2264E-03	249	8.598	38.540	2.00	1.6623E-03	249	8.598	38.540	2.00	3.1228E-04
250	5.993	39.944	1.00	3.1412E-03	250	5.993	39.944	1.00	1.5851E-03	250	5.993	39.944	1.00	3.0796E-04
251	5.993	40.064	2.00	3.1396E-03	251	5.993	40.064	2.00	1.5792E-03	251	5.993	40.064	2.00	3.0770E-04
252	6.591	33.802	2.00	3.9626E-03	252	6.591	33.802	2.00	2.0531E-03	252	6.591	33.802	2.00	3.8372E-04
253	6.913	33.802	2.00	3.9622E-03	253	6.913	33.802	2.00	2.0541E-03	253	6.913	33.802	2.00	3.8373E-04
254	6.504	33.806	2.00	3.9620E-03	254	6.504	33.806	2.00	2.0525E-03	254	6.504	33.806	2.00	3.8364E-04
255	7.541	33.289	2.00	4.0548E-03	255	7.541	33.289	2.00	2.1060E-03	255	7.541	33.289	2.00	3.9287E-04
256	7.471	33.364	2.00	4.0412E-03	256	7.471	33.364	2.00	2.0983E-03	256	7.471	33.364	2.00	3.9154E-04
257	7.529	33.366	2.00	4.0408E-03	257	7.529	33.366	2.00	2.0981E-03	257	7.529	33.366	2.00	3.9150E-04
258	6.996	33.801	2.00	3.9623E-03	258	6.996	33.801	2.00	2.0544E-03	258	6.996	33.801	2.00	3.8375E-04
259	11.129	37.141	2.00	3.4135E-03	259	11.129	37.141	2.00	1.7658E-03	259	11.129	37.141	2.00	3.2942E-04
260	11.084	37.145	1.00	3.4129E-03	260	11.084	37.145	1.00	1.7655E-03	260	11.084	37.145	1.00	3.2937E-04
261	10.655	35.927	2.00	3.5956E-03	261	10.655	35.927	2.00	1.8640E-03	261	10.655	35.927	2.00	3.4782E-04
262	10.653	36.022	1.00	3.5813E-03	262	10.653	36.022	1.00	1.8556E-03	262	10.653	36.022	1.00	3.4634E-04
263	10.545	35.998	2.00	3.5847E-03	263	10.545	35.998	2.00	1.8577E-03	263	10.545	35.998	2.00	3.4671E-04
264	10.490	36.000	2.00	3.5843E-03	264	10.490	36.000	2.00	1.8575E-03	264	10.490	36.000	2.00	3.4668E-04
265	10.395	36.007	1.00	3.5831E-03	265	10.395	36.007	1.00	1.8569E-03	265	10.395	36.007	1.00	3.4658E-04
266	10.397	35.901	2.00	3.5990E-03	266	10.397	35.901	2.00	1.8663E-03	266	10.397	35.901	2.00	3.4823E-04
267	10.492	35.203	2.00	3.7153E-03	267	10.492	35.203	2.00	1.9284E-03	267	10.492	35.203	2.00	3.5929E-04
268	10.349	36.007	2.00	3.5830E-03	268	10.349	36.007	2.00	1.8569E-03	268	10.349	36.007	2.00	3.4658E-04
269	10.597	35.202	5.00	3.7155E-03	269	10.597	35.202	5.00	1.9285E-03	269	10.597	35.202	5.00	3.5929E-04
270	10.443	36.003	2.00	3.5838E-03	270	10.443	36.003	2.00	1.8573E-03	270	10.443	36.003	2.00	3.4664E-04
271	10.444	35.901	2.00	3.5990E-03	271	10.444	35.901	2.00	1.8663E-03	271	10.444	35.901	2.00	3.4823E-04
272	10.395	35.211	1.00	3.7140E-03	272	10.395	35.211	1.00	1.9276E-03	272	10.395	35.211	1.00	3.5917E-04
273	10.598	35.125	2.00	3.7285E-03	273	10.598	35.125	2.00	1.9353E-03	273	10.598	35.125	2.00	3.6061E-04
274	10.508	19.425	1.00	9.2743E-03	274	10.508	19.425	1.00	4.9668E-03	274	10.508	19.425	1.00	8.9114E-04
275	9.369	34.694	1.00	3.7999E-03	275	9.369	34.694	1.00	1.9746E-03	275	9.369	34.694	1.00	3.6818E-04
276	10.994	19.406	2.00	9.4900E-03	276	10.994	19.406	2.00	4.9374E-03	276	10.994	19.406	2.00	9.0420E-04
277	9.315	34.692	1.00	3.8001E-03	277	9.315	34.692	1.00	1.9748E-03	277	9.315	34.692	1.00	3.6822E-04
278	9.705	34.758	2.00	3.7897E-03	278	9.705	34.758	2.00	1.9683E-03	278	9.705	34.758	2.00	3.6703E-04
279	10.350	35.915	3.00	3.5968E-03	279	10.350	35.915	3.00	1.8651E-03	279	10.350	35.915	3.00	3.4801E-04
280	10.307	35.919	2.00	3.5961E-03	280	10.307	35.919	2.00	1.8647E-03	280	10.307	35.919	2.00	3.4795E-04
281	10.401	43.541	2.00	2.8501E-03	281	10.401	43.541	2.00	1.4769E-03	281	10.401	43.541	2.00	2.7209E-04
282	17.696	17.960	2.00	9.6927E-03	282	17.696	17.960	2.00	5.1034E-03	282	17.696	17.960	2.00	9.4220E-04
283	10.398	43.464	2.00	2.8599E-03	283	10.398	43.464	2.00	1.4818E-03	283	10.398	43.464	2.00	2.7291E-04
284	17.741	17.997	2.00	9.6645E-03	284	17.741	17.997	2.00	5.0892E-03	284	17.741	17.997	2.00	9.4230E-04
285	17.693	18.039	2.00	9.6334E-03	285	17.693	18.039	2.00	5.0775E-03	285	17.693	18.039	2.00	9.4116E-04
286	13.048	43.621	2.00	2.8405E-03	286	13.048	43.621	2.00	1.4688E-03	286	13.048	43.621	2.00	2.7177E-04
287	13.005	43.623	2.00	2.8402E-03	287	13.005	43.623	2.00	1.4688E-03	287	13.005	43.623	2.00	2.7176E-04
288	10.784	19.424	5.00	9.3924E-03	288	10.784	19.424	5.00	4.9514E-03	288	10.784	19.424	5.00	8.9775E-04
289	13.798	38.540	1.00	3.2109E-03	289	13.798	38.540	1.00	1.6635E-03	289	13.798	38.540	1.00	3.1228E-04
290	13.796	38.660	2.00	3.2010E-03	290	13.796	38.660	2.00	1.6551E-03	290	13.796	38.660	2.00	3.1123E-04
291	10.308	35.206	1.00	3.7148E-03	291	10.308	35.206	1.00	1.9281E-03	291	10.308	35.206	1.00	3.5927E-04
292	10.367	35.207	1.00	3.7147E-03	292	10.367	35.207	1.00	1.9280E-03	292	10.367	35.207	1.00	3.5924E-04
293	10.336	35.206	1.00	3.7148E-03	293	10.336	35.206	1.00	1.9281E-03	293	10.336	35.206	1.00	3.5927E-04
294	5.866	43.890	3.00	2.8040E-03	294	5.866	43.890	3.00	1.4491E-03	294	5.866	43.890	3.00	2.6813E-04
295	6.368	43.895	3.00	2.8025E-03	295	6.368	43.895	3.00	1.4496E-03	295	6.368	43.895	3.00	2.6772E-04
296	5.690	44.007	9.00	2.7906E-03	296	5.690	44.007	9.00	1.4419E-03	296	5.690	44.007	9.00	2.6684E-04
297	5.797	44.006	9.00	2.7905E-03	297	5.797	44.006	9.00	1.4421E-03	297	5.797	44.006	9.00	2.6678E-04
298	5.906	44.006	4.00	2.7904E-03	298	5.906	44.006	4.00	1.4423E-03	298	5.906	44.006	4.00	2.6671E-04
299	6.003	44.003	9.00	2.7905E-03	299	6.003	44.003	9.00	1.4426E-03	299	6.003	44.003	9.00	2.6667E-04
300	6.199	44.007	9.00	2.7897E-03	300	6.199	44.007	9.00	1.4426E-03	300	6.199	44.007	9.00	2.6648E-04
301	6.294	44.005	9.00	2.7897E-03	301	6.294	44.005	9.00	1.4428E-03	301	6.294	44.005	9.00	2.6643E-04
302	6.398	44.007	4.00	2.7892E-03	302	6.398	44.007	4.00	1.4428E-03	302	6.398	44.007	4.00	2.6632E-04
303	6.495	43.999	9.00	2.7899E-03	303	6.495	43.999	9.00	1.4434E-03	303	6.495	43.999	9.00	2.6634E-04
304	6.696	44.003	9.00	2.7889E-03	304	6.696	44.003	9.00	1.4434E-03	304	6.696	44.003	9.00	2.6612E-04

Table I-1.6
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (7.410, 10.370)					Moderate Aimpoint (5.530, 11.210)					Light Aimpoint (7.330, 9.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	2.7887E-03	305	6.800	44.002	9.00	1.4436E-03	305	6.800	44.002	9.00	2.6604E-04
306	6.903	44.007	4.00	2.7881E-03	306	6.903	44.007	4.00	1.4433E-03	306	6.903	44.007	4.00	2.6594E-04
307	6.999	44.002	9.00	2.7889E-03	307	6.999	44.002	9.00	1.4437E-03	307	6.999	44.002	9.00	2.6600E-04
308	8.260	42.310	3.00	2.9979E-03	308	8.260	42.310	3.00	1.5359E-03	308	8.260	42.310	3.00	2.8794E-04
309	8.674	42.296	3.00	3.0001E-03	309	8.674	42.296	3.00	1.5344E-03	309	8.674	42.296	3.00	2.8821E-04
310	8.096	42.406	9.00	2.9864E-03	310	8.096	42.406	9.00	1.5325E-03	310	8.096	42.406	9.00	2.8666E-04
311	8.199	42.405	9.00	2.9867E-03	311	8.199	42.405	9.00	1.5320E-03	311	8.199	42.405	9.00	2.8669E-04
312	8.306	42.409	4.00	2.9864E-03	312	8.306	42.409	4.00	1.5313E-03	312	8.306	42.409	4.00	2.8666E-04
313	8.401	42.407	9.00	2.9868E-03	313	8.401	42.407	9.00	1.5310E-03	313	8.401	42.407	9.00	2.8670E-04
314	8.602	42.407	9.00	2.9874E-03	314	8.602	42.407	9.00	1.5302E-03	314	8.602	42.407	9.00	2.8674E-04
315	8.695	42.406	9.00	2.9878E-03	315	8.695	42.406	9.00	1.5300E-03	315	8.695	42.406	9.00	2.8677E-04
316	8.797	42.406	4.00	2.9881E-03	316	8.797	42.406	4.00	1.5297E-03	316	8.797	42.406	4.00	2.8679E-04
317	8.898	42.406	9.00	2.9885E-03	317	8.898	42.406	9.00	1.5295E-03	317	8.898	42.406	9.00	2.8680E-04
318	10.599	42.405	9.00	2.9943E-03	318	10.599	42.405	9.00	1.5317E-03	318	10.599	42.405	9.00	2.8707E-04
319	10.697	42.404	9.00	2.9944E-03	319	10.697	42.404	9.00	1.5322E-03	319	10.697	42.404	9.00	2.8710E-04
320	10.796	42.408	4.00	2.9938E-03	320	10.796	42.408	4.00	1.5326E-03	320	10.796	42.408	4.00	2.8707E-04
321	10.892	42.405	9.00	2.9942E-03	321	10.892	42.405	9.00	1.5332E-03	321	10.892	42.405	9.00	2.8713E-04
322	12.793	40.879	3.00	3.0855E-03	322	12.793	40.879	3.00	1.5377E-03	322	12.793	40.879	3.00	3.0198E-04
323	13.272	40.881	3.00	3.0832E-03	323	13.272	40.881	3.00	1.5357E-03	323	13.272	40.881	3.00	3.0206E-04
324	12.592	41.009	9.00	3.0831E-03	324	12.592	41.009	9.00	1.5391E-03	324	12.592	41.009	9.00	3.0151E-04
325	12.689	41.006	9.00	3.0828E-03	325	12.689	41.006	9.00	1.5387E-03	325	12.689	41.006	9.00	3.0161E-04
326	12.789	41.005	4.00	3.0824E-03	326	12.789	41.005	4.00	1.5383E-03	326	12.789	41.005	4.00	3.0171E-04
327	12.895	41.008	9.00	3.0819E-03	327	12.895	41.008	9.00	1.5378E-03	327	12.895	41.008	9.00	3.0175E-04
328	13.096	41.002	9.00	3.0814E-03	328	13.096	41.002	9.00	1.5371E-03	328	13.096	41.002	9.00	3.0182E-04
329	13.190	41.007	9.00	3.0811E-03	329	13.190	41.007	9.00	1.5368E-03	329	13.190	41.007	9.00	3.0184E-04
330	13.388	41.003	9.00	3.0808E-03	330	13.388	41.003	9.00	1.5363E-03	330	13.388	41.003	9.00	3.0192E-04
331	13.290	41.005	4.00	3.0809E-03	331	13.290	41.005	4.00	1.5365E-03	331	13.290	41.005	4.00	3.0188E-04
332	13.598	41.007	9.00	3.0805E-03	332	13.598	41.007	9.00	1.5358E-03	332	13.598	41.007	9.00	3.0201E-04
333	13.697	41.003	9.00	3.0806E-03	333	13.697	41.003	9.00	1.5356E-03	333	13.697	41.003	9.00	3.0206E-04
334	13.790	41.009	4.00	3.0805E-03	334	13.790	41.009	4.00	1.5355E-03	334	13.790	41.009	4.00	3.0211E-04
335	13.901	41.007	9.00	3.0807E-03	335	13.901	41.007	9.00	1.5354E-03	335	13.901	41.007	9.00	3.0217E-04
336	8.197	40.210	5.00	3.1326E-03	336	8.197	40.210	5.00	1.5671E-03	336	8.197	40.210	5.00	3.0846E-04
337	8.112	40.213	3.00	3.1324E-03	337	8.112	40.213	3.00	1.5665E-03	337	8.112	40.213	3.00	3.0839E-04
338	13.353	49.135	5.00	2.2521E-03	338	13.353	49.135	5.00	1.1854E-03	338	13.353	49.135	5.00	2.1091E-04
339	6.398	48.696	5.00	2.2887E-03	339	6.398	48.696	5.00	1.2083E-03	339	6.398	48.696	5.00	2.1528E-04
340	6.301	48.697	5.00	2.2879E-03	340	6.301	48.697	5.00	1.2074E-03	340	6.301	48.697	5.00	2.1529E-04
341	6.350	48.624	5.00	2.2974E-03	341	6.350	48.624	5.00	1.2135E-03	341	6.350	48.624	5.00	2.1621E-04
342	13.398	49.203	5.00	2.2438E-03	342	13.398	49.203	5.00	1.1806E-03	342	13.398	49.203	5.00	2.1008E-04
343	13.292	49.199	5.00	2.2440E-03	343	13.292	49.199	5.00	1.1800E-03	343	13.292	49.199	5.00	2.1012E-04
344	10.598	36.002	6.00	3.5842E-03	344	10.598	36.002	6.00	1.8574E-03	344	10.598	36.002	6.00	3.4665E-04
345	10.593	35.911	4.00	3.5978E-03	345	10.593	35.911	4.00	1.8655E-03	345	10.593	35.911	4.00	3.4807E-04
346	10.905	37.218	3.00	3.4021E-03	346	10.905	37.218	3.00	1.7597E-03	346	10.905	37.218	3.00	3.2838E-04
347	11.287	37.208	3.00	3.4033E-03	347	11.287	37.208	3.00	1.7606E-03	347	11.287	37.208	3.00	3.2851E-04
348	6.546	33.808	8.00	3.9616E-03	348	6.546	33.808	8.00	2.0524E-03	348	6.546	33.808	8.00	3.8361E-04
349	6.953	33.803	8.00	3.9620E-03	349	6.953	33.803	8.00	2.0541E-03	349	6.953	33.803	8.00	3.8371E-04
350	10.439	35.215	3.00	3.7133E-03	350	10.439	35.215	3.00	1.9273E-03	350	10.439	35.215	3.00	3.5909E-04
351	10.542	35.211	2.00	3.7140E-03	351	10.542	35.211	2.00	1.9277E-03	351	10.542	35.211	2.00	3.5915E-04
352	9.847	34.756	2.00	3.7902E-03	352	9.847	34.756	2.00	1.9684E-03	352	9.847	34.756	2.00	3.6704E-04
353	9.795	34.854	3.00	3.7737E-03	353	9.795	34.854	3.00	1.9593E-03	353	9.795	34.854	3.00	3.6537E-04
354	9.400	34.859	3.00	3.7724E-03	354	9.400	34.859	3.00	1.9589E-03	354	9.400	34.859	3.00	3.6535E-04
355	9.202	34.854	3.00	3.7729E-03	355	9.202	34.854	3.00	1.9595E-03	355	9.202	34.854	3.00	3.6547E-04
356	9.597	34.855	3.00	3.7733E-03	356	9.597	34.855	3.00	1.9592E-03	356	9.597	34.855	3.00	3.6539E-04
357	9.958	34.753	2.00	3.7908E-03	357	9.958	34.753	2.00	1.9685E-03	357	9.958	34.753	2.00	3.6708E-04
358	9.902	34.755	2.00	3.7904E-03	358	9.902	34.755	2.00	1.9684E-03	358	9.902	34.755	2.00	3.6705E-04
359	11.002	43.509	3.00	2.8541E-03	359	11.002	43.509	3.00	1.4798E-03	359	11.002	43.509	3.00	2.7277E-04
360	10.802	43.554	2.00	2.8484E-03	360	10.802	43.554	2.00	1.4767E-03	360	10.802	43.554	2.00	2.7218E-04
361	10.504	43.454	8.00	2.8612E-03	361	10.504	43.454	8.00	1.4826E-03	361	10.504	43.454	8.00	2.7308E-04
362	10.700	43.455	8.00	2.8610E-03	362	10.700	43.455	8.00	1.4828E-03	362	10.700	43.455	8.00	2.7319E-04
363	10.602	43.452	8.00	2.8614E-03	363	10.602	43.452	8.00	1.4829E-03	363	10.602	43.452	8.00	2.7317E-04
364	10.697	43.555	8.00	2.8483E-03	364	10.697	43.555	8.00	1.4765E-03	364	10.697	43.555	8.00	2.7211E-04
365	10.602	43.552	8.00	2.8487E-03	365	10.602	43.552	8.00	1.4765E-03	365	10.602	43.552	8.00	2.7209E-04
366	10.800	43.458	2.00	2.8606E-03	366	10.800	43.458	2.00	1.4828E-03	366	10.800	43.458	2.00	2.7322E-04
367	10.312	36.012	2.00	3.5822E-03	367	10.312	36.012	2.00	1.8564E-03	367	10.312	36.012	2.00	3.4650E-04
368	9.151	34.844	6.00	3.7745E-03	368	9.151	34.844	6.00	1.9605E-03	368	9.151	34.844	6.00	3.6565E-04
369	9.245	34.850	4.00	3.7737E-03	369	9.245	34.850	4.00	1.9599E-03	369	9.245	34.850	4.00	3.6553E-04
370	9.849	34.846	4.00	3.7751E-03	370	9.849	34.846	4.00	1.9600E-03	370	9.849	34.846	4.00	3.6550E-04
371	9.454	34.847	4.00	3.7745E-03	371	9.454	34.847	4.00	1.9600E-03	371	9.454	34.847	4.00	3.6555E-04
372	9.657	34.844	4.00	3.7752E-03	372	9.657	34.844	4.00	1.9602E-03	372	9.657	34.844	4.00	3.6557E-04
373	9.654	34.760	2.00	3.7893E-03	373	9.654	34.760	2.00	1.9681E-03	373	9.654	34.760	2.00	3.6700E-04
374	8.159	40.133	4.00	3.1320E-03	374	8.159	40.133	4.00	1.5670E-03	374	8.159	40.133	4.00	3.0843E-04
375	5.995	40.009	2.00	3.1403E-03	375	5.995	40.009	2.00	1.5819E-03	375	5.995	40.009	2.00	3.0782E-04
376	8.601	38.608	2.00	3.2181E-03	376	8.601	38.608	2.00	1.6577E-03	376	8.601	38.608	2.00	3.1149E-04
377	13.799	38.606	2.00	3.2054E-03	377	13.799	38.606	2.00	1.6589E-03	377	13.799	38.606	2.00	3.1170E-04
378	12.946	44.119	3.00	2.7815E-03	378	12.946	44.119	3.00	1.4388E-03	378	12.946	44.119	3.00	2.6564E-04
379	13.418	44.125	3.00	2.7798E-03	379	13.418	44.125	3.00	1.4377E-03	379	13.418	44.125	3.00	2.6533E-04
380	8.551	48.736	3.00	2.2908E-03	380	8.551	48.736	3.00	1.2157E-03	380	8.551	48.736	3.00	2.1364E-04

Table I-1.6
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (7.410, 10.370)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	2.7870E-03
382	10.502	43.550	8.00	2.8490E-03
383	12.997	44.208	4.00	2.7709E-03
384	13.103	44.210	4.00	2.7704E-03
385	13.289	44.213	4.00	2.7694E-03
386	13.391	44.213	4.00	2.7692E-03
387	13.494	44.207	4.00	2.7700E-03
388	13.593	44.209	4.00	2.7698E-03
389	8.402	48.806	4.00	2.2800E-03
390	8.502	48.805	4.00	2.2800E-03
391	8.597	48.809	4.00	2.2793E-03
392	8.687	48.815	4.00	2.2781E-03
393	12.796	44.209	4.00	2.7713E-03
394	12.895	44.207	4.00	2.7713E-03
395	12.071	41.392	4.00	3.0705E-03
396	7.343	34.892	4.00	3.7663E-03
397	6.245	42.315	4.00	3.0010E-03
398	10.803	48.912	3.00	2.2536E-03
399	10.805	48.820	3.00	2.2623E-03
400	10.305	43.500	8.00	2.8553E-03
401	10.488	34.904	4.00	3.7659E-03
402	8.483	42.185	4.00	3.0125E-03
403	17.533	17.964	7.00	9.6903E-03
404	8.632	38.599	1.00	3.2188E-03
405	6.029	40.000	1.00	3.1398E-03
406	8.557	38.597	2.00	3.2200E-03
407	5.956	39.995	2.00	3.1412E-03
408	7.498	33.193	2.00	4.0724E-03
409	7.495	33.301	3.00	4.0527E-03
410	7.348	33.199	2.00	4.0714E-03
411	7.593	33.198	2.00	4.0714E-03
412	7.544	33.193	2.00	4.0724E-03
413	7.449	33.194	2.00	4.0722E-03
414	7.397	33.194	2.00	4.0723E-03
415	10.934	19.408	2.00	9.4626E-03
416	10.830	19.411	4.00	9.4158E-03
417	10.539	19.417	1.00	9.2897E-03
418	10.002	34.741	2.00	3.7929E-03
419	9.449	34.744	6.00	3.7917E-03
420	9.594	34.747	3.00	3.7914E-03
421	9.500	34.743	5.00	3.7919E-03
422	9.550	34.743	4.00	3.7920E-03
423	9.746	34.743	5.00	3.7923E-03
424	9.999	34.841	2.00	3.7761E-03
425	9.094	34.839	2.00	3.7753E-03
426	17.792	17.981	3.00	9.6761E-03
427	10.899	43.495	3.00	2.8559E-03
428	10.680	19.415	1.00	9.3498E-03
429	9.319	34.836	4.00	3.7761E-03
430	9.524	34.841	4.00	3.7755E-03
431	9.718	34.838	4.00	3.7763E-03
432	9.924	34.837	4.00	3.7767E-03
433	10.303	19.491	12.00	9.1666E-03
434	10.899	19.599	4.00	9.3223E-03
435	10.142	19.505	2.00	9.0954E-03
436	9.398	34.746	1.00	3.7913E-03
437	10.737	19.413	1.00	9.3748E-03
438	9.347	34.743	1.00	3.7917E-03
439	9.291	34.746	1.00	3.7911E-03
440	9.241	34.744	2.00	3.7913E-03
441	10.876	19.412	1.00	9.4359E-03
442	10.519	35.124	2.00	3.7287E-03
443	13.757	38.595	1.00	3.2060E-03
444	13.837	38.595	2.00	3.2066E-03
445	11.396	39.192	2.00	3.1524E-03
446	8.756	42.197	2.00	3.0114E-03
447	11.477	42.193	2.00	3.0210E-03
448	13.375	40.781	2.00	3.0846E-03
449	10.139	35.972	2.00	3.5878E-03
450	6.473	43.754	2.00	2.8191E-03
451	10.924	42.076	4.00	3.0273E-03
452	6.691	34.005	5.00	3.9258E-03
453	6.594	33.998	5.00	3.9273E-03
454	6.492	34.000	5.00	3.9271E-03
455	6.396	34.000	5.00	3.9272E-03
456	7.099	33.999	5.00	3.9262E-03

Moderate
Aimpoint (5.530, 11.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	1.4417E-03
382	10.502	43.550	8.00	1.4765E-03
383	12.997	44.208	4.00	1.4331E-03
384	13.103	44.210	4.00	1.4328E-03
385	13.289	44.213	4.00	1.4323E-03
386	13.391	44.213	4.00	1.4322E-03
387	13.494	44.207	4.00	1.4324E-03
388	13.593	44.209	4.00	1.4321E-03
389	8.402	48.806	4.00	1.2087E-03
390	8.502	48.805	4.00	1.2089E-03
391	8.597	48.809	4.00	1.2085E-03
392	8.687	48.815	4.00	1.2080E-03
393	12.796	44.209	4.00	1.4334E-03
394	12.895	44.207	4.00	1.4334E-03
395	12.071	41.392	4.00	1.5411E-03
396	7.343	34.892	4.00	1.9560E-03
397	6.245	42.315	4.00	1.5444E-03
398	10.803	48.912	3.00	1.1905E-03
399	10.805	48.820	3.00	1.1988E-03
400	10.305	43.500	8.00	1.4794E-03
401	10.488	34.904	4.00	1.9549E-03
402	8.483	42.185	4.00	1.5399E-03
403	17.533	17.964	7.00	5.1100E-03
404	8.632	38.599	1.00	1.6584E-03
405	6.029	40.000	1.00	1.5820E-03
406	8.557	38.597	2.00	1.6585E-03
407	5.956	39.995	2.00	1.5829E-03
408	7.498	33.193	2.00	2.1157E-03
409	7.495	33.301	3.00	2.1047E-03
410	7.348	33.199	2.00	2.1149E-03
411	7.593	33.198	2.00	2.1153E-03
412	7.544	33.193	2.00	2.1157E-03
413	7.449	33.194	2.00	2.1155E-03
414	7.397	33.194	2.00	2.1155E-03
415	10.934	19.408	2.00	4.9414E-03
416	10.830	19.411	4.00	4.9481E-03
417	10.539	19.417	1.00	4.9647E-03
418	10.002	34.741	2.00	1.9696E-03
419	9.449	34.744	6.00	1.9698E-03
420	9.594	34.747	3.00	1.9694E-03
421	9.500	34.743	5.00	1.9699E-03
422	9.550	34.743	4.00	1.9698E-03
423	9.746	34.743	5.00	1.9697E-03
424	9.999	34.841	2.00	1.9604E-03
425	9.094	34.839	2.00	1.9610E-03
426	17.792	17.981	3.00	5.0921E-03
427	10.899	43.495	3.00	1.4806E-03
428	10.680	19.415	1.00	4.9571E-03
429	9.319	34.836	4.00	1.9612E-03
430	9.524	34.841	4.00	1.9606E-03
431	9.718	34.838	4.00	1.9607E-03
432	9.924	34.837	4.00	1.9608E-03
433	10.303	19.491	12.00	4.9821E-03
434	10.899	19.599	4.00	4.9483E-03
435	10.142	19.505	2.00	4.9682E-03
436	9.398	34.746	1.00	1.9696E-03
437	10.737	19.413	1.00	4.9538E-03
438	9.347	34.743	1.00	1.9699E-03
439	9.291	34.746	1.00	1.9697E-03
440	9.241	34.744	2.00	1.9699E-03
441	10.876	19.412	1.00	4.9453E-03
442	10.519	35.124	2.00	1.9354E-03
443	13.757	38.595	1.00	1.6596E-03
444	13.837	38.595	2.00	1.6597E-03
445	11.396	39.192	2.00	1.6169E-03
446	8.756	42.197	2.00	1.5378E-03
447	11.477	42.193	2.00	1.5370E-03
448	13.375	40.781	2.00	1.5345E-03
449	10.139	35.972	2.00	1.8599E-03
450	6.473	43.754	2.00	1.4583E-03
451	10.924	42.076	4.00	1.5381E-03
452	6.691	34.005	5.00	2.0351E-03
453	6.594	33.998	5.00	2.0355E-03
454	6.492	34.000	5.00	2.0350E-03
455	6.396	34.000	5.00	2.0348E-03
456	7.099	33.999	5.00	2.0367E-03

Light
Aimpoint (7.330, 9.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	2.6618E-04
382	10.502	43.550	8.00	2.7206E-04
383	12.997	44.208	4.00	2.6452E-04
384	13.103	44.210	4.00	2.6443E-04
385	13.289	44.213	4.00	2.6428E-04
386	13.391	44.213	4.00	2.6422E-04
387	13.494	44.207	4.00	2.6429E-04
388	13.593	44.209	4.00	2.6426E-04
389	8.402	48.806	4.00	2.1301E-04
390	8.502	48.805	4.00	2.1302E-04
391	8.597	48.809	4.00	2.1298E-04
392	8.687	48.815	4.00	2.1292E-04
393	12.796	44.209	4.00	2.6462E-04
394	12.895	44.207	4.00	2.6459E-04
395	12.071	41.392	4.00	2.9958E-04
396	7.343	34.892	4.00	3.6504E-04
397	6.245	42.315	4.00	2.8756E-04
398	10.803	48.912	3.00	2.1175E-04
399	10.805	48.820	3.00	2.1262E-04
400	10.305	43.500	8.00	2.7247E-04
401	10.488	34.904	4.00	3.6441E-04
402	8.483	42.185	4.00	2.8963E-04
403	17.533	17.964	7.00	9.4034E-04
404	8.632	38.599	1.00	3.1154E-04
405	6.029	40.000	1.00	3.0782E-04
406	8.557	38.597	2.00	3.1170E-04
407	5.956	39.995	2.00	3.0787E-04
408	7.498	33.193	2.00	3.9458E-04
409	7.495	33.301	3.00	3.9266E-04
410	7.348	33.199	2.00	3.9446E-04
411	7.593	33.198	2.00	3.9449E-04
412	7.544	33.193	2.00	3.9458E-04
413	7.449	33.194	2.00	3.9456E-04
414	7.397	33.194	2.00	3.9455E-04
415	10.934	19.408	2.00	9.0272E-04
416	10.830	19.411	4.00	9.0013E-04
417	10.539	19.417	1.00	8.9269E-04
418	10.002	34.741	2.00	3.6727E-04
419	9.449	34.744	6.00	3.6731E-04
420	9.594	34.747	3.00	3.6724E-04
421	9.500	34.743	5.00	3.6732E-04
422	9.550	34.743	4.00	3.6731E-04
423	9.746	34.743	5.00	3.6728E-04
424	9.999	34.841	2.00	3.6556E-04
425	9.094	34.839	2.00	3.6574E-04
426	17.792	17.981	3.00	9.4312E-04
427	10.899	43.495	3.00	2.7287E-04
428	10.680	19.415	1.00	8.9628E-04
429	9.319	34.836	4.00	3.6576E-04
430	9.524	34.841	4.00	3.6564E-04
431	9.718	34.838	4.00	3.6566E-04
432	9.924	34.837	4.00	3.6564E-04
433	10.303	19.491	12.00	8.7986E-04
434	10.899	19.599	4.00	8.8184E-04
435	10.142	19.505	2.00	8.7450E-04
436	9.398	34.746	1.00	3.6728E-04
437	10.737	19.413	1.00	8.9781E-04
438	9.347	34.743	1.00	3.6734E-04
439	9.291	34.746	1.00	3.6730E-04
440	9.241	34.744	2.00	3.6734E-04
441	10.876	19.412	1.00	9.0104E-04
442	10.519	35.124	2.00	3.6064E-04
443	13.757	38.595	1.00	3.1182E-04
444	13.837	38.595	2.00	3.1178E-04
445	11.396	39.192	2.00	3.0910E-04
446	8.756	42.197	2.00	2.8953E-04
447	11.477	42.193	2.00	2.9007E-04
448	13.375	40.781	2.00	3.0223E-04
449	10.139	35.972	2.00	3.4712E-04
450	6.473	43.754	2.00	2.6939E-04
451	10.924	42.076	4.00	2.9153E-04
452	6.691	34.005	5.00	3.8011E-04
453	6.594	33.998	5.00	3.8023E-04
454	6.492	34.000	5.00	3.8019E-04
455	6.396	34.000	5.00	3.8019E-04
456	7.099	33.999	5.00	3.8023E-04

Table I-1.6
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (7.410, 10.370)					Moderate Aimpoint (5.530, 11.210)					Light Aimpoint (7.330, 9.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	3.9266E-03	457	6.895	33.999	5.00	2.0362E-03	457	6.895	33.999	5.00	3.8022E-04
458	6.998	33.999	5.00	3.9264E-03	458	6.998	33.999	5.00	2.0365E-03	458	6.998	33.999	5.00	3.8023E-04
459	6.795	34.002	5.00	3.9262E-03	459	6.795	34.002	5.00	2.0357E-03	459	6.795	34.002	5.00	3.8017E-04
460	10.998	37.310	4.00	3.3882E-03	460	10.998	37.310	4.00	1.7526E-03	460	10.998	37.310	4.00	3.2713E-04
461	11.194	37.313	4.00	3.3876E-03	461	11.194	37.313	4.00	1.7524E-03	461	11.194	37.313	4.00	3.2709E-04
462	10.901	37.311	4.00	3.3882E-03	462	10.901	37.311	4.00	1.7525E-03	462	10.901	37.311	4.00	3.2712E-04
463	11.290	37.311	4.00	3.3878E-03	463	11.290	37.311	4.00	1.7525E-03	463	11.290	37.311	4.00	3.2711E-04
464	10.798	37.311	4.00	3.3882E-03	464	10.798	37.311	4.00	1.7525E-03	464	10.798	37.311	4.00	3.2712E-04
465	11.394	37.314	4.00	3.3874E-03	465	11.394	37.314	4.00	1.7522E-03	465	11.394	37.314	4.00	3.2706E-04
466	6.639	43.834	4.00	2.8092E-03	466	6.639	43.834	4.00	1.4536E-03	466	6.639	43.834	4.00	2.6827E-04
467	13.496	40.835	4.00	3.0833E-03	467	13.496	40.835	4.00	1.5345E-03	467	13.496	40.835	4.00	3.0218E-04
468	8.855	42.261	4.00	3.0044E-03	468	8.855	42.261	4.00	1.5350E-03	468	8.855	42.261	4.00	2.8871E-04
469	11.547	42.255	4.00	3.0131E-03	469	11.547	42.255	4.00	1.5365E-03	469	11.547	42.255	4.00	2.8925E-04
470	6.894	33.898	4.00	3.9449E-03	470	6.894	33.898	4.00	2.0453E-03	470	6.894	33.898	4.00	3.8202E-04
471	6.689	33.899	4.00	3.9450E-03	471	6.689	33.899	4.00	2.0447E-03	471	6.689	33.899	4.00	3.8199E-04
472	6.593	33.896	4.00	3.9457E-03	472	6.593	33.896	4.00	2.0447E-03	472	6.593	33.896	4.00	3.8204E-04
473	6.490	33.893	4.00	3.9463E-03	473	6.490	33.893	4.00	2.0446E-03	473	6.490	33.893	4.00	3.8209E-04
474	6.395	33.892	4.00	3.9466E-03	474	6.395	33.892	4.00	2.0444E-03	474	6.395	33.892	4.00	3.8211E-04
475	7.098	33.899	4.00	3.9444E-03	475	7.098	33.899	4.00	2.0458E-03	475	7.098	33.899	4.00	3.8201E-04
476	10.198	43.507	4.00	2.8545E-03	476	10.198	43.507	4.00	1.4788E-03	476	10.198	43.507	4.00	2.7232E-04
477	7.000	33.899	4.00	3.9445E-03	477	7.000	33.899	4.00	2.0455E-03	477	7.000	33.899	4.00	3.8201E-04
478	6.794	33.899	4.00	3.9448E-03	478	6.794	33.899	4.00	2.0450E-03	478	6.794	33.899	4.00	3.8200E-04
479	17.571	18.054	4.00	9.6234E-03	479	17.571	18.054	4.00	5.0779E-03	479	17.571	18.054	4.00	9.3938E-04
480	10.628	19.424	1.00	9.3251E-03	480	10.628	19.424	1.00	4.9604E-03	480	10.628	19.424	1.00	8.9416E-04
481	10.584	19.424	1.00	9.3064E-03	481	10.584	19.424	1.00	4.9628E-03	481	10.584	19.424	1.00	8.9310E-04
482	10.901	19.512	8.00	9.4159E-03	482	10.901	19.512	8.00	4.9459E-03	482	10.901	19.512	8.00	8.9100E-04
483	10.709	19.515	4.00	9.3346E-03	483	10.709	19.515	4.00	4.9598E-03	483	10.709	19.515	4.00	8.8686E-04
484	10.498	19.606	5.00	9.1901E-03	484	10.498	19.606	5.00	4.9798E-03	484	10.498	19.606	5.00	8.7362E-04
485	10.531	19.509	4.00	9.2572E-03	485	10.531	19.509	4.00	4.9710E-03	485	10.531	19.509	4.00	8.8359E-04
486	10.713	19.620	4.00	9.2444E-03	486	10.713	19.620	4.00	4.9645E-03	486	10.713	19.620	4.00	8.7641E-04
487	9.791	34.749	1.00	3.7913E-03	487	9.791	34.749	1.00	1.9691E-03	487	9.791	34.749	1.00	3.6717E-04
488	10.392	35.134	4.00	3.7270E-03	488	10.392	35.134	4.00	1.9345E-03	488	10.392	35.134	4.00	3.6049E-04
489	10.439	35.132	3.00	3.7273E-03	489	10.439	35.132	3.00	1.9347E-03	489	10.439	35.132	3.00	3.6051E-04
490	10.400	35.010	3.00	3.7479E-03	490	10.400	35.010	3.00	1.9455E-03	490	10.400	35.010	3.00	3.6261E-04
491	10.597	35.018	14.00	3.7466E-03	491	10.597	35.018	14.00	1.9448E-03	491	10.597	35.018	14.00	3.6244E-04
492	19.800	28.015	4.00	5.2513E-03	492	19.800	28.015	4.00	2.7437E-03	492	19.800	28.015	4.00	5.0923E-04
493	19.703	28.010	4.00	5.2523E-03	493	19.703	28.010	4.00	2.7445E-03	493	19.703	28.010	4.00	5.0937E-04
494	19.604	28.009	4.00	5.2523E-03	494	19.604	28.009	4.00	2.7447E-03	494	19.604	28.009	4.00	5.0940E-04
495	19.401	28.008	4.00	5.2519E-03	495	19.401	28.008	4.00	2.7449E-03	495	19.401	28.008	4.00	5.0944E-04
496	19.304	28.008	4.00	5.2516E-03	496	19.304	28.008	4.00	2.7449E-03	496	19.304	28.008	4.00	5.0945E-04
497	19.200	28.005	4.00	5.2520E-03	497	19.200	28.005	4.00	2.7453E-03	497	19.200	28.005	4.00	5.0953E-04
498	19.110	28.004	4.00	5.2520E-03	498	19.110	28.004	4.00	2.7455E-03	498	19.110	28.004	4.00	5.0956E-04
499	10.008	26.009	4.00	5.8404E-03	499	10.008	26.009	4.00	3.0618E-03	499	10.008	26.009	4.00	5.6664E-04
500	9.802	26.009	4.00	5.8413E-03	500	9.802	26.009	4.00	3.0616E-03	500	9.802	26.009	4.00	5.6661E-04
501	9.695	26.007	4.00	5.8424E-03	501	9.695	26.007	4.00	3.0618E-03	501	9.695	26.007	4.00	5.6665E-04
502	9.900	26.010	4.00	5.8406E-03	502	9.900	26.010	4.00	3.0615E-03	502	9.900	26.010	4.00	5.6660E-04
503	19.730	27.915	4.00	5.2776E-03	503	19.730	27.915	4.00	2.7586E-03	503	19.730	27.915	4.00	5.1189E-04
504	18.916	27.909	4.00	5.2761E-03	504	18.916	27.909	4.00	2.7595E-03	504	18.916	27.909	4.00	5.1207E-04
505	19.895	28.013	4.00	5.2520E-03	505	19.895	28.013	4.00	2.7439E-03	505	19.895	28.013	4.00	5.0927E-04
506	19.740	24.595	2.00	6.3150E-03	506	19.740	24.595	2.00	3.3205E-03	506	19.740	24.595	2.00	6.1320E-04
507	18.109	24.003	2.00	6.5491E-03	507	18.109	24.003	2.00	3.4366E-03	507	18.109	24.003	2.00	6.3435E-04
508	12.495	19.399	5.00	9.8063E-03	508	12.495	19.399	5.00	4.7907E-03	508	12.495	19.399	5.00	9.1602E-04
509	19.643	24.526	2.00	6.3378E-03	509	19.643	24.526	2.00	3.3344E-03	509	19.643	24.526	2.00	6.1559E-04
510	19.854	24.626	2.00	6.3052E-03	510	19.854	24.626	2.00	3.3143E-03	510	19.854	24.626	2.00	6.1214E-04
511	19.855	24.555	1.00	6.3293E-03	511	19.855	24.555	1.00	3.3286E-03	511	19.855	24.555	1.00	6.1462E-04
512	19.692	24.607	2.00	6.3107E-03	512	19.692	24.607	2.00	3.3181E-03	512	19.692	24.607	2.00	6.1277E-04
513	19.598	24.528	2.00	6.3370E-03	513	19.598	24.528	2.00	3.3339E-03	513	19.598	24.528	2.00	6.1553E-04
514	18.007	24.004	1.00	6.5489E-03	514	18.007	24.004	1.00	3.4362E-03	514	18.007	24.004	1.00	6.3434E-04
515	19.549	24.597	2.00	6.3138E-03	515	19.549	24.597	2.00	3.3201E-03	515	19.549	24.597	2.00	6.1313E-04
516	19.598	24.595	1.00	6.3145E-03	516	19.598	24.595	1.00	3.3205E-03	516	19.598	24.595	1.00	6.1319E-04
517	16.593	22.938	2.00	6.9767E-03	517	16.593	22.938	2.00	3.6709E-03	517	16.593	22.938	2.00	6.7474E-04
518	12.795	19.401	1.00	9.6692E-03	518	12.795	19.401	1.00	4.7500E-03	518	12.795	19.401	1.00	9.0565E-04
519	16.235	22.881	1.00	7.0013E-03	519	16.235	22.881	1.00	3.6840E-03	519	16.235	22.881	1.00	6.7697E-04
520	16.298	22.879	1.00	7.0023E-03	520	16.298	22.879	1.00	3.6844E-03	520	16.298	22.879	1.00	6.7704E-04
521	12.999	19.402	2.00	9.5807E-03	521	12.999	19.402	2.00	4.7203E-03	521	12.999	19.402	2.00	8.9908E-04
522	18.603	29.041	2.00	4.9802E-03	522	18.603	29.041	2.00	2.6015E-03	522	18.603	29.041	2.00	4.8240E-04
523	18.604	28.948	2.00	5.0043E-03	523	18.604	28.948	2.00	2.6140E-03	523	18.604	28.948	2.00	4.8475E-04
524	18.297	18.033	2.00	9.6269E-03	524	18.297	18.033	2.00	5.0561E-03	524	18.297	18.033	2.00	9.5038E-04
525	18.296	17.953	2.00	9.6904E-03	525	18.296	17.953	2.00	5.0802E-03	525	18.296	17.953	2.00	9.5044E-04
526	18.347	17.998	2.00	9.6534E-03	526	18.347	17.998	2.00	5.0649E-03	526	18.347	17.998	2.00	9.5125E-04
527	22.263	25.840	2.00	5.8958E-03	527	22.263	25.840	2.00	3.0882E-03	527	22.263	25.840	2.00	5.7202E-04
528	22.309	25.843	1.00	5.8949E-03	528	22.309	25.843	1.00	3.0876E-03	528	22.309	25.843	1.00	5.7193E-04
529	12.419	23.835	2.00	6.6089E-03	529	12.419	23.835	2.00	3.4761E-03	529	12.419	23.835	2.00	6.4030E-04
530	12.505	23.827	2.00	6.6119E-03	530	12.505	23.827	2.00	3.4779E-03	530	12.505	23.827	2.00	6.4058E-04
531	12.816	23.833	2.00	6.6081E-03	531	12.816	23.833	2.00	3.4769E-03	531	12.816	23.833	2.00	6.4037E-04
532	12.902	23.829	2.00	6.6093E-03	532	12.902	23.829	2.00	3.4778E-03	532	12.902	23.829	2.00	6.4051E-04

Table I-1.6
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (7.410, 10.370)					Moderate Aimpoint (5.530, 11.210)					Light Aimpoint (7.330, 9.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	6.8310E-03	533	11.899	23.292	2.00	3.5879E-03	533	11.899	23.292	2.00	6.6143E-04
534	11.910	23.358	2.00	6.8042E-03	534	11.910	23.358	2.00	3.5743E-03	534	11.910	23.358	2.00	6.5876E-04
535	11.983	23.357	2.00	6.8046E-03	535	11.983	23.357	2.00	3.5747E-03	535	11.983	23.357	2.00	6.5876E-04
536	21.399	26.009	1.00	5.8425E-03	536	21.399	26.009	1.00	3.0572E-03	536	21.399	26.009	1.00	5.6666E-04
537	21.395	25.895	2.00	5.8775E-03	537	21.395	25.895	2.00	3.0782E-03	537	21.395	25.895	2.00	5.7016E-04
538	19.362	25.995	2.00	5.8447E-03	538	19.362	25.995	2.00	3.0621E-03	538	19.362	25.995	2.00	5.6660E-04
539	19.426	25.990	2.00	5.8462E-03	539	19.426	25.990	2.00	3.0630E-03	539	19.426	25.990	2.00	5.6675E-04
540	16.793	26.005	1.00	5.8435E-03	540	16.793	26.005	1.00	3.0598E-03	540	16.793	26.005	1.00	5.6613E-04
541	16.793	25.881	2.00	5.8844E-03	541	16.793	25.881	2.00	3.0805E-03	541	16.793	25.881	2.00	5.7023E-04
542	9.000	24.005	1.00	6.5477E-03	542	9.000	24.005	1.00	3.4358E-03	542	9.000	24.005	1.00	6.3424E-04
543	8.999	24.119	2.00	6.5037E-03	543	8.999	24.119	2.00	3.4130E-03	543	8.999	24.119	2.00	6.2987E-04
544	14.356	28.099	2.00	5.2293E-03	544	14.356	28.099	2.00	2.7322E-03	544	14.356	28.099	2.00	5.0665E-04
545	14.394	28.098	2.00	5.2295E-03	545	14.394	28.098	2.00	2.7323E-03	545	14.394	28.098	2.00	5.0667E-04
546	19.549	24.524	3.00	6.3383E-03	546	19.549	24.524	3.00	3.3347E-03	546	19.549	24.524	3.00	6.1567E-04
547	18.194	23.907	2.00	6.5862E-03	547	18.194	23.907	2.00	3.4559E-03	547	18.194	23.907	2.00	6.3802E-04
548	18.195	24.003	5.00	6.5488E-03	548	18.195	24.003	5.00	3.4368E-03	548	18.195	24.003	5.00	6.3432E-04
549	19.642	24.595	2.00	6.3145E-03	549	19.642	24.595	2.00	3.3205E-03	549	19.642	24.595	2.00	6.1319E-04
550	17.921	24.011	1.00	6.5464E-03	550	17.921	24.011	1.00	3.4346E-03	550	17.921	24.011	1.00	6.3410E-04
551	17.953	24.010	1.00	6.5467E-03	551	17.953	24.010	1.00	3.4349E-03	551	17.953	24.010	1.00	6.3413E-04
552	17.984	24.006	1.00	6.5482E-03	552	17.984	24.006	1.00	3.4357E-03	552	17.984	24.006	1.00	6.3427E-04
553	21.448	28.530	3.00	5.1134E-03	553	21.448	28.530	3.00	2.6715E-03	553	21.448	28.530	3.00	4.9523E-04
554	22.592	28.608	9.00	5.0897E-03	554	22.592	28.608	9.00	2.6596E-03	554	22.592	28.608	9.00	4.9361E-04
555	22.490	28.608	4.00	5.0899E-03	555	22.490	28.608	4.00	2.6597E-03	555	22.490	28.608	4.00	4.9360E-04
556	22.395	28.610	9.00	5.0897E-03	556	22.395	28.610	9.00	2.6595E-03	556	22.395	28.610	9.00	4.9353E-04
557	22.291	28.610	9.00	5.0899E-03	557	22.291	28.610	9.00	2.6596E-03	557	22.291	28.610	9.00	4.9351E-04
558	22.098	28.610	9.00	5.0904E-03	558	22.098	28.610	9.00	2.6598E-03	558	22.098	28.610	9.00	4.9348E-04
559	21.996	28.605	4.00	5.0920E-03	559	21.996	28.605	4.00	2.6606E-03	559	21.996	28.605	4.00	4.9358E-04
560	21.900	28.606	9.00	5.0920E-03	560	21.900	28.606	9.00	2.6606E-03	560	21.900	28.606	9.00	4.9353E-04
561	21.782	28.607	9.00	5.0920E-03	561	21.782	28.607	9.00	2.6605E-03	561	21.782	28.607	9.00	4.9348E-04
562	21.586	28.605	9.00	5.0930E-03	562	21.586	28.605	9.00	2.6610E-03	562	21.586	28.605	9.00	4.9349E-04
563	21.490	28.608	4.00	5.0924E-03	563	21.490	28.608	4.00	2.6606E-03	563	21.490	28.608	4.00	4.9339E-04
564	21.392	28.609	9.00	5.0923E-03	564	21.392	28.609	9.00	2.6605E-03	564	21.392	28.609	9.00	4.9335E-04
565	21.297	28.609	9.00	5.0925E-03	565	21.297	28.609	9.00	2.6606E-03	565	21.297	28.609	9.00	4.9332E-04
566	18.896	28.003	9.00	5.2514E-03	566	18.896	28.003	9.00	2.7456E-03	566	18.896	28.003	9.00	5.0959E-04
567	18.792	28.006	4.00	5.2502E-03	567	18.792	28.006	4.00	2.7452E-03	567	18.792	28.006	4.00	5.0951E-04
568	18.698	28.005	9.00	5.2501E-03	568	18.698	28.005	9.00	2.7453E-03	568	18.698	28.005	9.00	5.0954E-04
569	18.591	28.007	9.00	5.2491E-03	569	18.591	28.007	9.00	2.7450E-03	569	18.591	28.007	9.00	5.0949E-04
570	16.849	27.921	3.00	5.2710E-03	570	16.849	27.921	3.00	2.7579E-03	570	16.849	27.921	3.00	5.1164E-04
571	16.373	27.920	3.00	5.2733E-03	571	16.373	27.920	3.00	2.7582E-03	571	16.373	27.920	3.00	5.1162E-04
572	17.502	28.010	9.00	5.2452E-03	572	17.502	28.010	9.00	2.7447E-03	572	17.502	28.010	9.00	5.0937E-04
573	17.394	28.011	4.00	5.2448E-03	573	17.394	28.011	4.00	2.7446E-03	573	17.394	28.011	4.00	5.0934E-04
574	17.295	28.008	9.00	5.2456E-03	574	17.295	28.008	9.00	2.7450E-03	574	17.295	28.008	9.00	5.0941E-04
575	17.196	28.011	9.00	5.2447E-03	575	17.196	28.011	9.00	2.7446E-03	575	17.196	28.011	9.00	5.0932E-04
576	16.999	28.008	9.00	5.2455E-03	576	16.999	28.008	9.00	2.7451E-03	576	16.999	28.008	9.00	5.0939E-04
577	16.891	28.005	4.00	5.2469E-03	577	16.891	28.005	4.00	2.7456E-03	577	16.891	28.005	4.00	5.0947E-04
578	16.792	28.007	9.00	5.2468E-03	578	16.792	28.007	9.00	2.7453E-03	578	16.792	28.007	9.00	5.0941E-04
579	16.699	28.004	9.00	5.2481E-03	579	16.699	28.004	9.00	2.7458E-03	579	16.699	28.004	9.00	5.0949E-04
580	16.495	28.006	9.00	5.2485E-03	580	16.495	28.006	9.00	2.7456E-03	580	16.495	28.006	9.00	5.0942E-04
581	16.394	28.009	4.00	5.2481E-03	581	16.394	28.009	4.00	2.7452E-03	581	16.394	28.009	4.00	5.0934E-04
582	16.290	28.015	9.00	5.2468E-03	582	16.290	28.015	9.00	2.7444E-03	582	16.290	28.015	9.00	5.0917E-04
583	16.196	28.010	9.00	5.2486E-03	583	16.196	28.010	9.00	2.7451E-03	583	16.196	28.010	9.00	5.0929E-04
584	9.325	25.906	3.00	5.8774E-03	584	9.325	25.906	3.00	3.0785E-03	584	9.325	25.906	3.00	5.6959E-04
585	8.911	25.905	3.00	5.8790E-03	585	8.911	25.905	3.00	3.0777E-03	585	8.911	25.905	3.00	5.6946E-04
586	9.496	26.011	9.00	5.8419E-03	586	9.496	26.011	9.00	3.0609E-03	586	9.496	26.011	9.00	5.6648E-04
587	9.392	26.009	4.00	5.8429E-03	587	9.392	26.009	4.00	3.0611E-03	587	9.392	26.009	4.00	5.6652E-04
588	9.297	26.006	9.00	5.8443E-03	588	9.297	26.006	9.00	3.0614E-03	588	9.297	26.006	9.00	5.6658E-04
589	9.197	26.004	9.00	5.8453E-03	589	9.197	26.004	9.00	3.0616E-03	589	9.197	26.004	9.00	5.6661E-04
590	9.003	26.012	9.00	5.8433E-03	590	9.003	26.012	9.00	3.0598E-03	590	9.003	26.012	9.00	5.6631E-04
591	8.898	26.006	4.00	5.8456E-03	591	8.898	26.006	4.00	3.0606E-03	591	8.898	26.006	4.00	5.6645E-04
592	8.795	26.012	9.00	5.8439E-03	592	8.795	26.012	9.00	3.0594E-03	592	8.795	26.012	9.00	5.6623E-04
593	8.686	26.009	9.00	5.8452E-03	593	8.686	26.009	9.00	3.0596E-03	593	8.686	26.009	9.00	5.6628E-04
594	21.294	28.215	3.00	5.1982E-03	594	21.294	28.215	3.00	2.7154E-03	594	21.294	28.215	3.00	5.0372E-04
595	21.351	28.210	5.00	5.1994E-03	595	21.351	28.210	5.00	2.7161E-03	595	21.351	28.210	5.00	5.0385E-04
596	21.971	28.519	3.00	5.1153E-03	596	21.971	28.519	3.00	2.6727E-03	596	21.971	28.519	3.00	4.9562E-04
597	9.898	28.997	5.00	4.9937E-03	597	9.898	28.997	5.00	2.6043E-03	597	9.898	28.997	5.00	4.8412E-04
598	9.956	28.928	5.00	5.0115E-03	598	9.956	28.928	5.00	2.6133E-03	598	9.956	28.928	5.00	4.8573E-04
599	10.308	28.998	5.00	4.9932E-03	599	10.308	28.998	5.00	2.6046E-03	599	10.308	28.998	5.00	4.8409E-04
600	10.203	28.998	5.00	4.9933E-03	600	10.203	28.998	5.00	2.6045E-03	600	10.203	28.998	5.00	4.8410E-04
601	10.260	28.932	5.00	5.0104E-03	601	10.260	28.932	5.00	2.6132E-03	601	10.260	28.932	5.00	4.8564E-04
602	9.995	29.002	5.00	4.9923E-03	602	9.995	29.002	5.00	2.6038E-03	602	9.995	29.002	5.00	4.8401E-04
603	19.799	24.606	6.00	6.3117E-03	603	19.799	24.606	6.00	3.3183E-03	603	19.799	24.606	6.00	6.1283E-04
604	22.504	25.918	3.00	5.8715E-03	604	22.504	25.918	3.00	3.0735E-03	604	22.504	25.918	3.00	5.6959E-04
605	22.106	25.906	3.00	5.8751E-03	605	22.106	25.906	3.00	3.0760E-03	605	22.106	25.906	3.00	5.6994E-04
606	12.460	23.842	8.00	6.6059E-03	606	12.460	23.842	8.00	3.4747E-03	606	12.460	23.842	8.00	6.4005E-04
607	12.857	23.843	8.00	6.6038E-03	607	12.857	23.843	8.00	3.4748E-03	607	12.857	23.843	8.00	6.4002E-04
608	18.150	24.013	2.00	6.5451E-03	608	18.150	24.013	2.00	3.4347E-03	608	18.150	24.013	2.00	6.3395E-04

Table I-1.6
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (7.410, 10.370)					Moderate Aimpoint (5.530, 11.210)					Light Aimpoint (7.330, 9.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	6.3353E-03	609	19.796	24.536	4.00	3.3324E-03	609	19.796	24.536	4.00	6.1528E-04
610	18.058	24.013	3.00	6.5453E-03	610	18.058	24.013	3.00	3.4345E-03	610	18.058	24.013	3.00	6.3398E-04
611	16.692	23.013	3.00	6.9440E-03	611	16.692	23.013	3.00	3.6538E-03	611	16.692	23.013	3.00	6.7196E-04
612	16.746	22.942	2.00	6.9749E-03	612	16.746	22.942	2.00	3.6698E-03	612	16.746	22.942	2.00	6.7467E-04
613	16.797	22.945	2.00	6.9735E-03	613	16.797	22.945	2.00	3.6690E-03	613	16.797	22.945	2.00	6.7459E-04
614	16.850	22.948	2.00	6.9722E-03	614	16.850	22.948	2.00	3.6683E-03	614	16.850	22.948	2.00	6.7450E-04
615	16.101	23.000	3.00	6.9500E-03	615	16.101	23.000	3.00	3.6574E-03	615	16.101	23.000	3.00	6.7211E-04
616	16.299	23.015	3.00	6.9434E-03	616	16.299	23.015	3.00	3.6539E-03	616	16.299	23.015	3.00	6.7166E-04
617	16.494	23.007	3.00	6.9468E-03	617	16.494	23.007	3.00	3.6555E-03	617	16.494	23.007	3.00	6.7207E-04
618	16.642	23.012	4.00	6.9445E-03	618	16.642	23.012	4.00	3.6541E-03	618	16.642	23.012	4.00	6.7197E-04
619	16.849	23.009	4.00	6.9455E-03	619	16.849	23.009	4.00	3.6545E-03	619	16.849	23.009	4.00	6.7219E-04
620	16.549	22.933	2.00	6.9789E-03	620	16.549	22.933	2.00	3.6720E-03	620	16.549	22.933	2.00	6.7490E-04
621	18.699	29.056	8.00	4.9763E-03	621	18.699	29.056	8.00	2.5996E-03	621	18.699	29.056	8.00	4.8209E-04
622	18.700	28.951	8.00	5.0036E-03	622	18.700	28.951	8.00	2.6136E-03	622	18.700	28.951	8.00	4.8465E-04
623	18.803	29.056	8.00	4.9764E-03	623	18.803	29.056	8.00	2.5996E-03	623	18.803	29.056	8.00	4.8213E-04
624	18.800	28.952	8.00	5.0034E-03	624	18.800	28.952	8.00	2.6136E-03	624	18.800	28.952	8.00	4.8460E-04
625	18.895	29.057	8.00	4.9761E-03	625	18.895	29.057	8.00	2.5995E-03	625	18.895	29.057	8.00	4.8214E-04
626	18.894	28.945	8.00	5.0053E-03	626	18.894	28.945	8.00	2.6145E-03	626	18.894	28.945	8.00	4.8477E-04
627	19.005	29.055	2.00	4.9766E-03	627	19.005	29.055	2.00	2.5998E-03	627	19.005	29.055	2.00	4.8223E-04
628	19.003	28.949	2.00	5.0043E-03	628	19.003	28.949	2.00	2.6141E-03	628	19.003	28.949	2.00	4.8466E-04
629	19.193	29.006	3.00	4.9894E-03	629	19.193	29.006	3.00	2.6064E-03	629	19.193	29.006	3.00	4.8342E-04
630	21.326	28.133	4.00	5.2201E-03	630	21.326	28.133	4.00	2.7268E-03	630	21.326	28.133	4.00	5.0593E-04
631	21.401	25.959	2.00	5.8578E-03	631	21.401	25.959	2.00	3.0664E-03	631	21.401	25.959	2.00	5.6820E-04
632	16.794	25.948	2.00	5.8623E-03	632	16.794	25.948	2.00	3.0693E-03	632	16.794	25.948	2.00	5.6801E-04
633	9.003	24.067	2.00	6.5238E-03	633	9.003	24.067	2.00	3.4234E-03	633	9.003	24.067	2.00	6.3186E-04
634	14.486	28.839	4.00	5.0314E-03	634	14.486	28.839	4.00	2.6260E-03	634	14.486	28.839	4.00	4.8842E-04
635	13.851	28.915	3.00	5.0124E-03	635	13.851	28.915	3.00	2.6163E-03	635	13.851	28.915	3.00	4.8654E-04
636	14.853	28.922	3.00	5.0107E-03	636	14.853	28.922	3.00	2.6133E-03	636	14.853	28.922	3.00	4.8637E-04
637	14.327	28.917	3.00	5.0120E-03	637	14.327	28.917	3.00	2.6152E-03	637	14.327	28.917	3.00	4.8652E-04
638	16.050	23.000	6.00	6.9501E-03	638	16.050	23.000	6.00	3.6574E-03	638	16.050	23.000	6.00	6.7209E-04
639	16.241	23.016	4.00	6.9429E-03	639	16.241	23.016	4.00	3.6537E-03	639	16.241	23.016	4.00	6.7158E-04
640	16.446	23.003	4.00	6.9485E-03	640	16.446	23.003	4.00	3.6564E-03	640	16.446	23.003	4.00	6.7220E-04
641	14.697	29.012	4.00	4.9883E-03	641	14.697	29.012	4.00	2.6007E-03	641	14.697	29.012	4.00	4.8418E-04
642	14.497	29.005	4.00	4.9901E-03	642	14.497	29.005	4.00	2.6023E-03	642	14.497	29.005	4.00	4.8437E-04
643	14.397	29.006	4.00	4.9899E-03	643	14.397	29.006	4.00	2.6024E-03	643	14.397	29.006	4.00	4.8435E-04
644	14.295	29.014	4.00	4.9879E-03	644	14.295	29.014	4.00	2.6015E-03	644	14.295	29.014	4.00	4.8416E-04
645	14.193	29.009	4.00	4.9892E-03	645	14.193	29.009	4.00	2.6024E-03	645	14.193	29.009	4.00	4.8428E-04
646	14.000	29.008	4.00	4.9894E-03	646	14.000	29.008	4.00	2.6029E-03	646	14.000	29.008	4.00	4.8430E-04
647	13.910	29.002	4.00	4.9909E-03	647	13.910	29.002	4.00	2.6039E-03	647	13.910	29.002	4.00	4.8444E-04
648	13.802	29.011	4.00	4.9887E-03	648	13.802	29.011	4.00	2.6029E-03	648	13.802	29.011	4.00	4.8422E-04
649	13.698	29.008	4.00	4.9894E-03	649	13.698	29.008	4.00	2.6034E-03	649	13.698	29.008	4.00	4.8429E-04
650	15.002	28.999	4.00	4.9915E-03	650	15.002	28.999	4.00	2.6017E-03	650	15.002	28.999	4.00	4.8445E-04
651	14.906	29.008	4.00	4.9893E-03	651	14.906	29.008	4.00	2.6007E-03	651	14.906	29.008	4.00	4.8425E-04
652	14.799	29.006	4.00	4.9898E-03	652	14.799	29.006	4.00	2.6013E-03	652	14.799	29.006	4.00	4.8431E-04
653	11.009	29.807	3.00	4.7960E-03	653	11.009	29.807	3.00	2.4996E-03	653	11.009	29.807	3.00	4.6509E-04
654	11.011	29.702	3.00	4.8207E-03	654	11.011	29.702	3.00	2.5126E-03	654	11.011	29.702	3.00	4.6757E-04
655	18.499	29.000	8.00	4.9907E-03	655	18.499	29.000	8.00	2.6069E-03	655	18.499	29.000	8.00	4.8340E-04
656	17.757	23.952	4.00	6.5694E-03	656	17.757	23.952	4.00	3.4458E-03	656	17.757	23.952	4.00	6.3639E-04
657	9.201	25.784	4.00	5.9184E-03	657	9.201	25.784	4.00	3.0989E-03	657	9.201	25.784	4.00	5.7325E-04
658	18.138	17.962	7.00	9.6862E-03	658	18.138	17.962	7.00	5.0835E-03	658	18.138	17.962	7.00	9.4801E-04
659	21.433	25.945	1.00	5.8622E-03	659	21.433	25.945	1.00	3.0690E-03	659	21.433	25.945	1.00	5.6863E-04
660	21.362	25.950	2.00	5.8605E-03	660	21.362	25.950	2.00	3.0681E-03	660	21.362	25.950	2.00	5.6847E-04
661	11.945	23.287	3.00	6.8331E-03	661	11.945	23.287	3.00	3.5891E-03	661	11.945	23.287	3.00	6.6161E-04
662	16.562	22.997	4.00	6.9511E-03	662	16.562	22.997	4.00	3.6576E-03	662	16.562	22.997	4.00	6.7249E-04
663	16.365	22.998	4.00	6.9507E-03	663	16.365	22.998	4.00	3.6576E-03	663	16.365	22.998	4.00	6.7234E-04
664	16.164	22.999	4.00	6.9503E-03	664	16.164	22.999	4.00	3.6576E-03	664	16.164	22.999	4.00	6.7218E-04
665	18.125	23.910	2.00	6.5851E-03	665	18.125	23.910	2.00	3.4551E-03	665	18.125	23.910	2.00	6.3792E-04
666	12.931	19.598	4.00	9.3851E-03	666	12.931	19.598	4.00	4.6904E-03	666	12.931	19.598	4.00	8.7824E-04
667	12.317	19.491	12.00	9.7724E-03	667	12.317	19.491	12.00	4.8003E-03	667	12.317	19.491	12.00	9.1039E-04
668	11.795	23.199	2.00	6.8687E-03	668	11.795	23.199	2.00	3.6068E-03	668	11.795	23.199	2.00	6.6522E-04
669	11.842	23.201	2.00	6.8680E-03	669	11.842	23.201	2.00	3.6066E-03	669	11.842	23.201	2.00	6.6512E-04
670	11.895	23.199	2.00	6.8688E-03	670	11.895	23.199	2.00	3.6072E-03	670	11.895	23.199	2.00	6.6519E-04
671	11.946	23.198	2.00	6.8693E-03	671	11.946	23.198	2.00	3.6076E-03	671	11.946	23.198	2.00	6.6521E-04
672	11.994	23.199	2.00	6.8689E-03	672	11.994	23.199	2.00	3.6076E-03	672	11.994	23.199	2.00	6.6515E-04
673	12.039	23.196	2.00	6.8701E-03	673	12.039	23.196	2.00	3.6084E-03	673	12.039	23.196	2.00	6.6525E-04
674	19.101	28.996	3.00	4.9921E-03	674	19.101	28.996	3.00	2.6078E-03	674	19.101	28.996	3.00	4.8362E-04
675	18.397	17.990	3.00	9.6586E-03	675	18.397	17.990	3.00	5.0656E-03	675	18.397	17.990	3.00	9.5210E-04
676	12.192	19.492	2.00	9.7781E-03	676	12.192	19.492	2.00	4.8163E-03	676	12.192	19.492	2.00	9.1109E-04
677	12.542	19.394	1.00	9.7909E-03	677	12.542	19.394	1.00	4.7855E-03	677	12.542	19.394	1.00	9.1501E-04
678	12.890	19.406	1.00	9.6224E-03	678	12.890	19.406	1.00	4.7355E-03	678	12.890	19.406	1.00	9.0202E-04
679	12.956	19.406	2.00	9.5943E-03	679	12.956	19.406	2.00	4.7258E-03	679	12.956	19.406	2.00	8.9995E-04
680	16.296	22.933	1.00	6.9789E-03	680	16.296	22.933	1.00	3.6723E-03	680	16.296	22.933	1.00	6.7474E-04
681	16.235	22.940	1.00	6.9758E-03	681	16.235	22.940	1.00	3.6707E-03	681	16.235	22.940	1.00	6.7444E-04
682	16.190	22.928	1.00	6.9810E-03	682	16.190	22.928	1.00	3.6735E-03	682	16.190	22.928	1.00	6.7493E-04
683	16.896	22.930	2.00	6.9800E-03	683	16.896	22.930	2.00	3.6723E-03	683	16.896	22.930	2.00	6.7521E-04
684	16.136	22.929	1.00	6.9805E-03	684	16.136	22.929	1.00	3.6733E-03	684	16.136	22.929	1.00	6.7491E-04

Table I-1.6
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (7.410, 10.370)					Moderate Aimpoint (5.530, 11.210)					Light Aimpoint (7.330, 9.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	6.9811E-03	685	16.641	22.928	5.00	3.6731E-03	685	16.641	22.928	5.00	6.7515E-04
686	16.494	22.924	3.00	6.9828E-03	686	16.494	22.924	3.00	3.6741E-03	686	16.494	22.924	3.00	6.7521E-04
687	16.440	22.920	4.00	6.9846E-03	687	16.440	22.920	4.00	3.6751E-03	687	16.440	22.920	4.00	6.7533E-04
688	16.390	22.926	5.00	6.9819E-03	688	16.390	22.926	5.00	3.6738E-03	688	16.390	22.926	5.00	6.7507E-04
689	16.350	22.931	6.00	6.9798E-03	689	16.350	22.931	6.00	3.6727E-03	689	16.350	22.931	6.00	6.7485E-04
690	16.896	23.000	2.00	6.9494E-03	690	16.896	23.000	2.00	3.6564E-03	690	16.896	23.000	2.00	6.7255E-04
691	16.001	22.991	2.00	6.9542E-03	691	16.001	22.991	2.00	3.6595E-03	691	16.001	22.991	2.00	6.7241E-04
692	12.685	19.399	1.00	9.7201E-03	692	12.685	19.399	1.00	4.7656E-03	692	12.685	19.399	1.00	9.0952E-04
693	12.747	19.397	1.00	9.6950E-03	693	12.747	19.397	1.00	4.7575E-03	693	12.747	19.397	1.00	9.0771E-04
694	12.838	19.408	4.00	9.6424E-03	694	12.838	19.408	4.00	4.7426E-03	694	12.838	19.408	4.00	9.0343E-04
695	8.972	24.054	1.00	6.5289E-03	695	8.972	24.054	1.00	3.4259E-03	695	8.972	24.054	1.00	6.3236E-04
696	16.767	22.987	4.00	6.9552E-03	696	16.767	22.987	4.00	3.6596E-03	696	16.767	22.987	4.00	6.7298E-04
697	16.828	25.940	1.00	5.8650E-03	697	16.828	25.940	1.00	3.0707E-03	697	16.828	25.940	1.00	5.6827E-04
698	9.029	24.053	2.00	6.5291E-03	698	9.029	24.053	2.00	3.4263E-03	698	9.029	24.053	2.00	6.3240E-04
699	16.757	25.938	2.00	5.8656E-03	699	16.757	25.938	2.00	3.0710E-03	699	16.757	25.938	2.00	5.6836E-04
700	19.394	25.992	2.00	5.8456E-03	700	19.394	25.992	2.00	3.0627E-03	700	19.394	25.992	2.00	5.6669E-04
701	19.317	24.557	2.00	6.3270E-03	701	19.317	24.557	2.00	3.3280E-03	701	19.317	24.557	2.00	6.1455E-04
702	22.076	28.418	2.00	5.1422E-03	702	22.076	28.418	2.00	2.6868E-03	702	22.076	28.418	2.00	4.9805E-04
703	18.813	27.821	2.00	5.2998E-03	703	18.813	27.821	2.00	2.7724E-03	703	18.813	27.821	2.00	5.1439E-04
704	9.445	25.819	2.00	5.9060E-03	704	9.445	25.819	2.00	3.0935E-03	704	9.445	25.819	2.00	5.7225E-04
705	17.004	27.820	2.00	5.2991E-03	705	17.004	27.820	2.00	2.7726E-03	705	17.004	27.820	2.00	5.1428E-04
706	21.720	28.201	4.00	5.2013E-03	706	21.720	28.201	4.00	2.7174E-03	706	21.720	28.201	4.00	5.0401E-04
707	12.902	24.008	5.00	6.5358E-03	707	12.902	24.008	5.00	3.4401E-03	707	12.902	24.008	5.00	6.3416E-04
708	12.999	24.009	5.00	6.5350E-03	708	12.999	24.009	5.00	3.4399E-03	708	12.999	24.009	5.00	6.3412E-04
709	12.395	24.004	5.00	6.5401E-03	709	12.395	24.004	5.00	3.4409E-03	709	12.395	24.004	5.00	6.3433E-04
710	12.311	24.005	5.00	6.5400E-03	710	12.311	24.005	5.00	3.4406E-03	710	12.311	24.005	5.00	6.3430E-04
711	12.600	24.007	5.00	6.5378E-03	711	12.600	24.007	5.00	3.4403E-03	711	12.600	24.007	5.00	6.3422E-04
712	12.497	24.007	5.00	6.5383E-03	712	12.497	24.007	5.00	3.4403E-03	712	12.497	24.007	5.00	6.3422E-04
713	12.695	24.010	5.00	6.5361E-03	713	12.695	24.010	5.00	3.4397E-03	713	12.695	24.010	5.00	6.3411E-04
714	12.801	24.013	5.00	6.5343E-03	714	12.801	24.013	5.00	3.4391E-03	714	12.801	24.013	5.00	6.3399E-04
715	22.588	26.007	4.00	5.8435E-03	715	22.588	26.007	4.00	3.0568E-03	715	22.588	26.007	4.00	5.6679E-04
716	22.004	26.006	4.00	5.8440E-03	716	22.004	26.006	4.00	3.0575E-03	716	22.004	26.006	4.00	5.6682E-04
717	22.104	26.006	4.00	5.8440E-03	717	22.104	26.006	4.00	3.0574E-03	717	22.104	26.006	4.00	5.6683E-04
718	22.503	26.012	4.00	5.8420E-03	718	22.503	26.012	4.00	3.0559E-03	718	22.503	26.012	4.00	5.6664E-04
719	22.392	26.009	4.00	5.8430E-03	719	22.392	26.009	4.00	3.0566E-03	719	22.392	26.009	4.00	5.6674E-04
720	22.186	26.003	4.00	5.8449E-03	720	22.186	26.003	4.00	3.0579E-03	720	22.186	26.003	4.00	5.6693E-04
721	19.546	27.857	4.00	5.2923E-03	721	19.546	27.857	4.00	2.7672E-03	721	19.546	27.857	4.00	5.1343E-04
722	17.115	27.880	4.00	5.2821E-03	722	17.115	27.880	4.00	2.7638E-03	722	17.115	27.880	4.00	5.1273E-04
723	9.493	25.876	4.00	5.8869E-03	723	9.493	25.876	4.00	3.0839E-03	723	9.493	25.876	4.00	5.7055E-04
724	22.161	28.479	4.00	5.1256E-03	724	22.161	28.479	4.00	2.6782E-03	724	22.161	28.479	4.00	4.9661E-04
725	12.805	23.915	4.00	6.5745E-03	725	12.805	23.915	4.00	3.4597E-03	725	12.805	23.915	4.00	6.3746E-04
726	12.900	23.910	4.00	6.5761E-03	726	12.900	23.910	4.00	3.4608E-03	726	12.900	23.910	4.00	6.3764E-04
727	12.997	23.909	4.00	6.5760E-03	727	12.997	23.909	4.00	3.4610E-03	727	12.997	23.909	4.00	6.3767E-04
728	12.313	23.904	4.00	6.5812E-03	728	12.313	23.904	4.00	3.4616E-03	728	12.313	23.904	4.00	6.3786E-04
729	18.395	29.001	4.00	4.9904E-03	729	18.395	29.001	4.00	2.6067E-03	729	18.395	29.001	4.00	4.8339E-04
730	12.394	23.906	4.00	6.5800E-03	730	12.394	23.906	4.00	3.4613E-03	730	12.394	23.906	4.00	6.3779E-04
731	12.497	23.905	4.00	6.5800E-03	731	12.497	23.905	4.00	3.4616E-03	731	12.497	23.905	4.00	6.3783E-04
732	12.598	23.906	4.00	6.5792E-03	732	12.598	23.906	4.00	3.4615E-03	732	12.598	23.906	4.00	6.3779E-04
733	12.698	23.904	4.00	6.5795E-03	733	12.698	23.904	4.00	3.4619E-03	733	12.698	23.904	4.00	6.3786E-04
734	18.172	18.053	4.00	9.6143E-03	734	18.172	18.053	4.00	5.0542E-03	734	18.172	18.053	4.00	9.4820E-04
735	12.647	19.408	1.00	9.7264E-03	735	12.647	19.408	1.00	4.7692E-03	735	12.647	19.408	1.00	9.0969E-04
736	12.592	19.404	1.00	9.7559E-03	736	12.592	19.404	1.00	4.7773E-03	736	12.592	19.404	1.00	9.1205E-04
737	12.719	19.510	4.00	9.5732E-03	737	12.719	19.510	4.00	4.7408E-03	737	12.719	19.510	4.00	8.9491E-04
738	12.927	19.510	8.00	9.4878E-03	738	12.927	19.510	8.00	4.7087E-03	738	12.927	19.510	8.00	8.8870E-04
739	12.496	19.604	5.00	9.5516E-03	739	12.496	19.604	5.00	4.7588E-03	739	12.496	19.604	5.00	8.9000E-04
740	12.521	19.496	4.00	9.6750E-03	740	12.521	19.496	4.00	4.7719E-03	740	12.521	19.496	4.00	9.0292E-04
741	12.723	19.598	4.00	9.4664E-03	741	12.723	19.598	4.00	4.7245E-03	741	12.723	19.598	4.00	8.8404E-04
742	16.695	22.940	1.00	6.9758E-03	742	16.695	22.940	1.00	3.6703E-03	742	16.695	22.940	1.00	6.7472E-04
743	18.009	23.927	4.00	6.5787E-03	743	18.009	23.927	4.00	3.4514E-03	743	18.009	23.927	4.00	6.3730E-04
744	18.059	23.922	3.00	6.5806E-03	744	18.059	23.922	3.00	3.4526E-03	744	18.059	23.922	3.00	6.3748E-04
745	18.002	23.818	14.00	6.6210E-03	745	18.002	23.818	14.00	3.4730E-03	745	18.002	23.818	14.00	6.4148E-04
746	18.194	23.815	3.00	6.6220E-03	746	18.194	23.815	3.00	3.4741E-03	746	18.194	23.815	3.00	6.4156E-04
747	15.000	16.755	3.00	1.0221E-02	747	15.000	16.755	3.00	5.3251E-03	747	15.000	16.755	3.00	1.0039E-03
748	21.435	21.006	3.00	7.8655E-03	748	21.435	21.006	3.00	4.2786E-03	748	21.435	21.006	3.00	7.6124E-04
749	21.543	21.007	3.00	7.8654E-03	749	21.543	21.007	3.00	4.2901E-03	749	21.543	21.007	3.00	7.6119E-04
750	21.396	20.948	2.00	7.8929E-03	750	21.396	20.948	2.00	4.2880E-03	750	21.396	20.948	2.00	7.6400E-04
751	21.435	20.949	2.00	7.8926E-03	751	21.435	20.949	2.00	4.2917E-03	751	21.435	20.949	2.00	7.6395E-04
752	21.345	20.949	2.00	7.8922E-03	752	21.345	20.949	2.00	4.2826E-03	752	21.345	20.949	2.00	7.6394E-04
753	21.483	21.080	2.00	7.8304E-03	753	21.483	21.080	2.00	4.2669E-03	753	21.483	21.080	2.00	7.5772E-04
754	21.432	21.073	2.00	7.8336E-03	754	21.432	21.073	2.00	4.2627E-03	754	21.432	21.073	2.00	7.5805E-04
755	14.953	16.709	2.00	1.0236E-02	755	14.953	16.709	2.00	5.3263E-03	755	14.953	16.709	2.00	1.0066E-03
756	21.227	21.010	2.00	7.8627E-03	756	21.227	21.010	2.00	4.2560E-03	756	21.227	21.010	2.00	7.6104E-04
757	21.394	21.073	4.00	7.8334E-03	757	21.394	21.073	4.00	4.2585E-03	757	21.394	21.073	4.00	7.5805E-04
758	21.397	21.007	3.00	7.8649E-03	758	21.397	21.007	3.00	4.2743E-03	758	21.397	21.007	3.00	7.6119E-04
759	14.954	16.752	4.00	1.0222E-02	759	14.954	16.752	4.00	5.3230E-03	759	14.954	16.752	4.00	1.0042E-03
760	14.400	15.346	2.00	1.0251E-02	760	14.400	15.346	2.00	4.4697E-03	760	14.400	15.346	2.00	1.0540E-03

Table I-1.6
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (7.410, 10.370)					Moderate Aimpoint (5.530, 11.210)					Light Aimpoint (7.330, 9.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	9.4507E-03	761	17.998	18.471	4.00	4.9268E-03	761	17.998	18.471	4.00	9.4177E-04
762	14.929	14.860	4.00	9.5854E-03	762	14.929	14.860	4.00	3.8661E-03	762	14.929	14.860	4.00	1.0345E-03
763	15.357	15.405	3.00	1.0530E-02	763	15.357	15.405	3.00	4.6167E-03	763	15.357	15.405	3.00	1.0521E-03
764	21.197	20.955	2.00	7.8887E-03	764	21.197	20.955	2.00	4.2667E-03	764	21.197	20.955	2.00	7.6364E-04
765	21.195	21.014	3.00	7.8607E-03	765	21.195	21.014	3.00	4.2518E-03	765	21.195	21.014	3.00	7.6085E-04
766	14.298	15.349	9.00	1.0247E-02	766	14.298	15.349	9.00	4.4708E-03	766	14.298	15.349	9.00	1.0547E-03
767	17.905	18.470	4.00	9.4386E-03	767	17.905	18.470	4.00	4.9288E-03	767	17.905	18.470	4.00	9.3961E-04
768	18.003	14.798	7.00	1.0157E-02	768	18.003	14.798	7.00	3.6509E-03	768	18.003	14.798	7.00	1.0782E-03
769	21.345	21.006	2.00	7.8651E-03	769	21.345	21.006	2.00	4.2691E-03	769	21.345	21.006	2.00	7.6124E-04
770	18.800	19.002	2.00	9.5725E-03	770	18.800	19.002	2.00	4.8061E-03	770	18.800	19.002	2.00	9.5875E-04
771	18.674	18.999	7.00	9.5772E-03	771	18.674	18.999	7.00	4.8082E-03	771	18.674	18.999	7.00	9.5999E-04
772	18.736	18.998	8.00	9.5758E-03	772	18.736	18.998	8.00	4.8077E-03	772	18.736	18.998	8.00	9.5970E-04
773	18.870	19.061	6.00	9.5709E-03	773	18.870	19.061	6.00	4.7943E-03	773	18.870	19.061	6.00	9.5799E-04
774	17.506	14.808	6.00	9.9851E-03	774	17.506	14.808	6.00	3.6707E-03	774	17.506	14.808	6.00	1.0764E-03
775	18.651	19.059	8.00	9.5713E-03	775	18.651	19.059	8.00	4.7987E-03	775	18.651	19.059	8.00	9.5901E-04
776	17.999	14.606	4.00	9.5529E-03	776	17.999	14.606	4.00	3.2700E-03	776	17.999	14.606	4.00	1.0769E-03
777	18.950	19.002	4.00	9.5630E-03	777	18.950	19.002	4.00	4.8036E-03	777	18.950	19.002	4.00	9.5634E-04
778	18.793	15.558	1.00	1.0629E-02	778	18.793	15.558	1.00	4.9426E-03	778	18.793	15.558	1.00	1.0699E-03
779	21.348	21.077	3.00	7.8314E-03	779	21.348	21.077	3.00	4.2525E-03	779	21.348	21.077	3.00	7.5786E-04
780	18.842	15.405	3.00	1.0589E-02	780	18.842	15.405	3.00	4.8914E-03	780	18.842	15.405	3.00	1.0666E-03
781	21.287	20.950	2.00	7.8915E-03	781	21.287	20.950	2.00	4.2766E-03	781	21.287	20.950	2.00	7.6389E-04
782	18.636	15.483	5.00	1.0652E-02	782	18.636	15.483	5.00	4.9419E-03	782	18.636	15.483	5.00	1.0708E-03
783	18.794	15.483	6.00	1.0615E-02	783	18.794	15.483	6.00	4.9208E-03	783	18.794	15.483	6.00	1.0686E-03
784	18.591	15.481	2.00	1.0662E-02	784	18.591	15.481	2.00	4.9475E-03	784	18.591	15.481	2.00	1.0714E-03
785	18.685	15.488	5.00	1.0641E-02	785	18.685	15.488	5.00	4.9366E-03	785	18.685	15.488	5.00	1.0702E-03
786	18.543	15.483	4.00	1.0674E-02	786	18.543	15.483	4.00	4.9547E-03	786	18.543	15.483	4.00	1.0722E-03
787	18.902	15.479	2.00	1.0590E-02	787	18.902	15.479	2.00	4.9057E-03	787	18.902	15.479	2.00	1.0672E-03
788	18.949	15.474	3.00	1.0579E-02	788	18.949	15.474	3.00	4.8982E-03	788	18.949	15.474	3.00	1.0665E-03
789	18.949	15.405	6.00	1.0564E-02	789	18.949	15.405	6.00	4.8770E-03	789	18.949	15.405	6.00	1.0651E-03
790	18.844	15.477	2.00	1.0603E-02	790	18.844	15.477	2.00	4.9125E-03	790	18.844	15.477	2.00	1.0679E-03
791	18.996	15.472	3.00	1.0568E-02	791	18.996	15.472	3.00	4.8917E-03	791	18.996	15.472	3.00	1.0659E-03
792	18.997	15.406	5.00	1.0553E-02	792	18.997	15.406	5.00	4.8710E-03	792	18.997	15.406	5.00	1.0645E-03
793	18.439	15.487	3.00	1.0701E-02	793	18.439	15.487	3.00	4.9704E-03	793	18.439	15.487	3.00	1.0738E-03
794	18.489	15.483	3.00	1.0688E-02	794	18.489	15.483	3.00	4.9623E-03	794	18.489	15.483	3.00	1.0730E-03
795	18.739	15.483	5.00	1.0628E-02	795	18.739	15.483	5.00	4.9280E-03	795	18.739	15.483	5.00	1.0694E-03
796	21.289	21.080	2.00	7.8297E-03	796	21.289	21.080	2.00	4.2453E-03	796	21.289	21.080	2.00	7.5772E-04
797	21.236	21.082	1.00	7.8286E-03	797	21.236	21.082	1.00	4.2391E-03	797	21.236	21.082	1.00	7.5763E-04
798	18.846	15.549	4.00	1.0616E-02	798	18.846	15.549	4.00	4.9335E-03	798	18.846	15.549	4.00	1.0691E-03
799	18.400	15.488	4.00	1.0710E-02	799	18.400	15.488	4.00	4.9763E-03	799	18.400	15.488	4.00	1.0744E-03
800	16.425	15.736	18.00	1.0624E-02	800	16.425	15.736	18.00	5.2625E-03	800	16.425	15.736	18.00	1.0543E-03
801	16.249	15.746	3.00	1.0609E-02	801	16.249	15.746	3.00	5.2650E-03	801	16.249	15.746	3.00	1.0519E-03
802	20.902	36.117	2.00	3.5708E-03	802	20.902	36.117	2.00	1.8491E-03	802	20.902	36.117	2.00	3.4494E-04
803	10.543	35.904	2.00	3.5988E-03	803	10.543	35.904	2.00	1.8661E-03	803	10.543	35.904	2.00	3.4818E-04
804	18.624	18.999	3.00	9.5630E-03	804	18.624	18.999	3.00	4.8086E-03	804	18.624	18.999	3.00	9.5806E-04
805	18.490	15.405	3.00	1.0677E-02	805	18.490	15.405	3.00	4.9090E-03	805	18.490	15.405	3.00	1.0721E-03
806	19.743	24.530	2.00	6.3370E-03	806	19.743	24.530	2.00	3.3336E-03	806	19.743	24.530	2.00	6.1547E-04
807	21.591	21.005	1.00	7.8666E-03	807	21.591	21.005	1.00	4.2958E-03	807	21.591	21.005	1.00	7.6129E-04
808	21.594	20.934	1.00	7.9005E-03	808	21.594	20.934	1.00	4.3116E-03	808	21.594	20.934	1.00	7.6467E-04
809	14.896	16.752	2.00	1.0223E-02	809	14.896	16.752	2.00	5.3203E-03	809	14.896	16.752	2.00	1.0043E-03
810	24.214	42.906	18.00	2.9272E-03	810	24.214	42.906	18.00	1.4839E-03	810	24.214	42.906	18.00	2.8106E-04
811	15.001	16.717	3.00	1.0233E-02	811	15.001	16.717	3.00	5.3280E-03	811	15.001	16.717	3.00	1.0060E-03
812	14.851	16.757	5.00	1.0221E-02	812	14.851	16.757	5.00	5.3177E-03	812	14.851	16.757	5.00	1.0041E-03
813	14.991	14.868	2.00	9.5974E-03	813	14.991	14.868	2.00	3.8741E-03	813	14.991	14.868	2.00	1.0372E-03
814	18.952	19.064	6.00	9.5648E-03	814	18.952	19.064	6.00	4.7918E-03	814	18.952	19.064	6.00	9.5657E-04
815	18.545	15.420	4.00	1.0665E-02	815	18.545	15.420	4.00	4.9375E-03	815	18.545	15.420	4.00	1.0714E-03
816	18.738	15.415	5.00	1.0616E-02	816	18.738	15.415	5.00	4.9087E-03	816	18.738	15.415	5.00	1.0683E-03
817	21.482	20.952	5.00	7.8914E-03	817	21.482	20.952	5.00	4.2959E-03	817	21.482	20.952	5.00	7.6381E-04
818	21.543	20.952	5.00	7.8917E-03	818	21.543	20.952	5.00	4.3023E-03	818	21.543	20.952	5.00	7.6381E-04
819	21.488	21.012	4.00	7.8628E-03	819	21.488	21.012	4.00	4.2829E-03	819	21.488	21.012	4.00	7.6095E-04
820	21.279	21.019	4.00	7.8587E-03	820	21.279	21.019	4.00	4.2591E-03	820	21.279	21.019	4.00	7.6062E-04
821	21.543	21.086	2.00	7.8277E-03	821	21.543	21.086	2.00	4.2724E-03	821	21.543	21.086	2.00	7.5743E-04
822	20.589	39.903	8.00	3.0816E-03	822	20.589	39.903	8.00	1.5690E-03	822	20.589	39.903	8.00	2.9921E-04
823	17.948	18.476	2.00	9.4437E-03	823	17.948	18.476	2.00	4.9261E-03	823	17.948	18.476	2.00	9.4054E-04
824	14.955	16.670	3.00	1.0249E-02	824	14.955	16.670	3.00	5.3294E-03	824	14.955	16.670	3.00	1.0087E-03
825	14.848	16.661	3.00	1.0253E-02	825	14.848	16.661	3.00	5.3253E-03	825	14.848	16.661	3.00	1.0089E-03
826	14.800	16.654	3.00	1.0257E-02	826	14.800	16.654	3.00	5.3239E-03	826	14.800	16.654	3.00	1.0090E-03
827	14.894	16.655	3.00	1.0255E-02	827	14.894	16.655	3.00	5.3278E-03	827	14.894	16.655	3.00	1.0093E-03
828	15.029	18.531	3.00	9.4058E-03	828	15.029	18.531	3.00	4.9407E-03	828	15.029	18.531	3.00	9.1078E-04
829	20.592	39.807	8.00	3.0885E-03	829	20.592	39.807	8.00	1.5740E-03	829	20.592	39.807	8.00	2.9992E-04
830	21.234	20.953	2.00	7.8898E-03	830	21.234	20.953	2.00	4.2707E-03	830	21.234	20.953	2.00	7.6374E-04
831	18.999	19.004	5.00	9.5596E-03	831	18.999	19.004	5.00	4.8022E-03	831	18.999	19.004	5.00	9.5553E-04
832	18.739	19.068	4.00	9.5805E-03	832	18.739	19.068	4.00	4.7958E-03	832	18.739	19.068	4.00	9.6023E-04
833	24.194	42.802	3.00	2.9355E-03	833	24.194	42.802	3.00	1.4858E-03	833	24.194	42.802	3.00	2.8237E-04
834	21.402	20.598	4.00	8.1448E-03	834	21.402	20.598	4.00	4.3679E-03	834	21.402	20.598	4.00	7.8066E-04
835	10.184	20.652	4.00	8.1984E-03	835	10.184	20.652	4.00	4.6544E-03	835	10.184	20.652	4.00	7.8061E-04
836	15.895	13.986	4.00	7.8119E-03	836	15.895	13.986	4.00	2.3982E-03	836	15.895	13.986	4.00	8.8582E-04

Table I-1.6
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (7.410, 10.370)					Moderate Aimpoint (5.530, 11.210)					Light Aimpoint (7.330, 9.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	3.5698E-03	837	20.946	36.123	2.00	1.8487E-03	837	20.946	36.123	2.00	3.4485E-04
838	10.494	35.913	2.00	3.5973E-03	838	10.494	35.913	2.00	1.8653E-03	838	10.494	35.913	2.00	3.4804E-04
839	19.695	24.541	2.00	6.3330E-03	839	19.695	24.541	2.00	3.3314E-03	839	19.695	24.541	2.00	6.1507E-04
840	21.078	35.990	4.00	3.5908E-03	840	21.078	35.990	4.00	1.8605E-03	840	21.078	35.990	4.00	3.4690E-04
841	10.649	35.769	4.00	3.6197E-03	841	10.649	35.769	4.00	1.8781E-03	841	10.649	35.769	4.00	3.5029E-04
842	19.723	24.211	4.00	6.4592E-03	842	19.723	24.211	4.00	3.3977E-03	842	19.723	24.211	4.00	6.2663E-04
843	15.002	18.612	4.00	9.3789E-03	843	15.002	18.612	4.00	4.9118E-03	843	15.002	18.612	4.00	9.0654E-04
844	11.003	48.819	3.00	2.2637E-03	844	11.003	48.819	3.00	1.1984E-03	844	11.003	48.819	3.00	2.1268E-04
845	11.000	48.912	3.00	2.2545E-03	845	11.000	48.912	3.00	1.1901E-03	845	11.000	48.912	3.00	2.1177E-04
846	17.548	14.720	33.00	9.7518E-03	846	17.548	14.720	33.00	3.5033E-03	846	17.548	14.720	33.00	1.0771E-03
847	17.452	14.713	7.00	9.6965E-03	847	17.452	14.713	7.00	3.4933E-03	847	17.452	14.713	7.00	1.0765E-03
848	17.619	14.598	28.00	9.4248E-03	848	17.619	14.598	28.00	3.2676E-03	848	17.619	14.598	28.00	1.0781E-03
849	17.847	14.523	14.00	9.2779E-03	849	17.847	14.523	14.00	3.1110E-03	849	17.847	14.523	14.00	1.0793E-03
850	17.645	14.519	5.00	9.2016E-03	850	17.645	14.519	5.00	3.1141E-03	850	17.645	14.519	5.00	1.0666E-03
851	17.522	14.526	16.00	9.1864E-03	851	17.522	14.526	16.00	3.1354E-03	851	17.522	14.526	16.00	1.0619E-03
852	17.775	18.473	40.00	9.4224E-03	852	17.775	18.473	40.00	4.9305E-03	852	17.775	18.473	40.00	9.3663E-04
853	14.322	15.398	16.00	1.0312E-02	853	14.322	15.398	16.00	4.5264E-03	853	14.322	15.398	16.00	1.0528E-03
854	17.942	18.391	2.00	9.4501E-03	854	17.942	18.391	2.00	4.9538E-03	854	17.942	18.391	2.00	9.4133E-04
855	17.799	18.399	5.00	9.4336E-03	855	17.799	18.399	5.00	4.9546E-03	855	17.799	18.399	5.00	9.3819E-04
856	17.750	14.796	9.00	1.0057E-02	856	17.750	14.796	9.00	3.6455E-03	856	17.750	14.796	9.00	1.0783E-03
857	14.991	14.782	10.00	9.4605E-03	857	14.991	14.782	10.00	3.7592E-03	857	14.991	14.782	10.00	1.0239E-03
858	18.573	19.060	12.00	9.5484E-03	858	18.573	19.060	12.00	4.7996E-03	858	18.573	19.060	12.00	9.5593E-04
859	18.800	19.065	3.00	9.5762E-03	859	18.800	19.065	3.00	4.7951E-03	859	18.800	19.065	3.00	9.5920E-04
860	18.868	18.997	4.00	9.5682E-03	860	18.868	18.997	4.00	4.8060E-03	860	18.868	18.997	4.00	9.5765E-04
861	18.943	15.543	6.00	1.0595E-02	861	18.943	15.543	6.00	4.9199E-03	861	18.943	15.543	6.00	1.0679E-03
862	18.900	15.398	2.00	1.0574E-02	862	18.900	15.398	2.00	4.8814E-03	862	18.900	15.398	2.00	1.0657E-03
863	14.959	18.529	2.00	9.4279E-03	863	14.959	18.529	2.00	4.9406E-03	863	14.959	18.529	2.00	9.1329E-04
864	17.794	14.710	24.00	9.8209E-03	864	17.794	14.710	24.00	3.4784E-03	864	17.794	14.710	24.00	1.0789E-03
865	18.790	15.396	2.00	1.0600E-02	865	18.790	15.396	2.00	4.8959E-03	865	18.790	15.396	2.00	1.0672E-03
866	15.393	15.391	1.00	1.0518E-02	866	15.393	15.391	1.00	4.6019E-03	866	15.393	15.391	1.00	1.0527E-03
867	15.299	15.393	1.00	1.0492E-02	867	15.299	15.393	1.00	4.5932E-03	867	15.299	15.393	1.00	1.0521E-03
868	17.645	14.717	10.00	9.7808E-03	868	17.645	14.717	10.00	3.4949E-03	868	17.645	14.717	10.00	1.0778E-03
869	14.796	16.695	3.00	1.0243E-02	869	14.796	16.695	3.00	5.3203E-03	869	14.796	16.695	3.00	1.0074E-03
870	18.683	15.404	4.00	1.0628E-02	870	18.683	15.404	4.00	4.9133E-03	870	18.683	15.404	4.00	1.0690E-03
871	15.186	16.535	4.00	1.0311E-02	871	15.186	16.535	4.00	5.3490E-03	871	15.186	16.535	4.00	1.0164E-03
872	17.453	14.800	1.00	9.9410E-03	872	17.453	14.800	1.00	3.6567E-03	872	17.453	14.800	1.00	1.0760E-03
873	18.898	15.544	4.00	1.0604E-02	873	18.898	15.544	4.00	4.9257E-03	873	18.898	15.544	4.00	1.0684E-03
874	14.892	16.705	3.00	1.0238E-02	874	14.892	16.705	3.00	5.3238E-03	874	14.892	16.705	3.00	1.0069E-03
875	14.798	16.747	5.00	1.0225E-02	875	14.798	16.747	5.00	5.3161E-03	875	14.798	16.747	5.00	1.0047E-03
876	14.848	16.708	4.00	1.0238E-02	876	14.848	16.708	4.00	5.3216E-03	876	14.848	16.708	4.00	1.0067E-03
877	14.600	51.517	3.00	2.0152E-03	877	14.600	51.517	3.00	1.0378E-03	877	14.600	51.517	3.00	1.8947E-04
878	21.082	20.967	2.00	7.8824E-03	878	21.082	20.967	2.00	4.2527E-03	878	21.082	20.967	2.00	7.6306E-04
879	17.501	20.109	2.00	8.9125E-03	879	17.501	20.109	2.00	4.7549E-03	879	17.501	20.109	2.00	8.4496E-04
880	11.112	13.965	2.00	7.4456E-03	880	11.112	13.965	2.00	1.9616E-03	880	11.112	13.965	2.00	9.5208E-04
881	11.315	20.000	2.00	8.9770E-03	881	11.315	20.000	2.00	4.8725E-03	881	11.315	20.000	2.00	8.4290E-04
882	19.020	13.167	2.00	4.4322E-03	882	19.020	13.167	2.00	8.4834E-04	882	19.020	13.167	2.00	6.2073E-04
883	17.944	14.715	6.00	9.8932E-03	883	17.944	14.715	6.00	3.4867E-03	883	17.944	14.715	6.00	1.0796E-03
884	15.000	16.667	3.00	1.0249E-02	884	15.000	16.667	3.00	5.3316E-03	884	15.000	16.667	3.00	1.0089E-03
885	17.712	14.726	1.00	9.8342E-03	885	17.712	14.726	1.00	3.5108E-03	885	17.712	14.726	1.00	1.0783E-03
886	17.630	18.485	1.00	9.4042E-03	886	17.630	18.485	1.00	4.9297E-03	886	17.630	18.485	1.00	9.3329E-04
887	18.486	15.329	3.00	1.0668E-02	887	18.486	15.329	3.00	4.7541E-03	887	18.486	15.329	3.00	1.0713E-03
888	14.197	15.362	1.00	1.0256E-02	888	14.197	15.362	1.00	4.4837E-03	888	14.197	15.362	1.00	1.0550E-03
889	18.997	15.547	2.00	1.0585E-02	889	18.997	15.547	2.00	4.9147E-03	889	18.997	15.547	2.00	1.0674E-03
890	18.440	15.406	2.00	1.0691E-02	890	18.440	15.406	2.00	4.9030E-03	890	18.440	15.406	2.00	1.0729E-03
891	11.792	14.752	1.00	9.9822E-03	891	11.792	14.752	1.00	3.8641E-03	891	11.792	14.752	1.00	1.0239E-03
892	11.741	14.747	3.00	9.9958E-03	892	11.741	14.747	3.00	3.8456E-03	892	11.741	14.747	3.00	1.0246E-03
893	11.645	14.745	3.00	1.0027E-02	893	11.645	14.745	3.00	3.8286E-03	893	11.645	14.745	3.00	1.0264E-03
894	11.596	14.742	1.00	1.0042E-02	894	11.596	14.742	1.00	3.8154E-03	894	11.596	14.742	1.00	1.0272E-03
895	10.238	14.607	5.00	9.6467E-03	895	10.238	14.607	5.00	3.3715E-03	895	10.238	14.607	5.00	1.0245E-03
896	10.093	14.596	5.00	9.5461E-03	896	10.093	14.596	5.00	3.3367E-03	896	10.093	14.596	5.00	1.0247E-03
897	9.997	14.603	3.00	9.5327E-03	897	9.997	14.603	3.00	3.3457E-03	897	9.997	14.603	3.00	1.0252E-03
898	10.039	15.353	7.00	1.0336E-02	898	10.039	15.353	7.00	4.8847E-03	898	10.039	15.353	7.00	1.0434E-03
899	10.234	14.997	4.00	1.0229E-02	899	10.234	14.997	4.00	4.2395E-03	899	10.234	14.997	4.00	1.0354E-03
900	16.022	13.496	2.00	6.1910E-03	900	16.022	13.496	2.00	1.5131E-03	900	16.022	13.496	2.00	7.7594E-04
901	16.245	13.555	4.00	6.4539E-03	901	16.245	13.555	4.00	1.6162E-03	901	16.245	13.555	4.00	7.8523E-04
902	9.797	15.202	2.00	1.0299E-02	902	9.797	15.202	2.00	4.6435E-03	902	9.797	15.202	2.00	1.0391E-03
903	16.394	13.557	4.00	6.4637E-03	903	16.394	13.557	4.00	1.6162E-03	903	16.394	13.557	4.00	7.8343E-04
904	19.152	16.827	6.00	1.0464E-02	904	19.152	16.827	6.00	5.2817E-03	904	19.152	16.827	6.00	1.0111E-03
905	15.501	13.490	2.00	6.1125E-03	905	15.501	13.490	2.00	1.4705E-03	905	15.501	13.490	2.00	7.8939E-04
906	19.286	16.899	3.00	1.0396E-02	906	19.286	16.899	3.00	5.3043E-03	906	19.286	16.899	3.00	1.0049E-03
907	19.194	16.828	6.00	1.0458E-02	907	19.194	16.828	6.00	5.2825E-03	907	19.194	16.828	6.00	1.0107E-03
908	19.152	16.901	2.00	1.0413E-02	908	19.152	16.901	2.00	5.3023E-03	908	19.152	16.901	2.00	1.0059E-03
909	18.885	16.902	2.00	1.0450E-02	909	18.885	16.902	2.00	5.2992E-03	909	18.885	16.902	2.00	1.0082E-03
910	19.239	16.901	3.00	1.0401E-02	910	19.239	16.901	3.00	5.3039E-03	910	19.239	16.901	3.00	1.0052E-03
911	17.490	16.998	2.00	1.0415E-02	911	17.490	16.998	2.00	5.3332E-03	911	17.490	16.998	2.00	1.0046E-03
912	18.695	16.902	2.00	1.0478E-02	912	18.695	16.902	2.00	5.2983E-03	912	18.695	16.902	2.00	1.0101E-03

Table I-1.6
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (7.410, 10.370)					Moderate Aimpoint (5.530, 11.210)					Light Aimpoint (7.330, 9.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	1.0416E-02	913	17.539	17.001	2.00	5.3321E-03	913	17.539	17.001	2.00	1.0045E-03
914	18.004	17.005	3.00	1.0440E-02	914	18.004	17.005	3.00	5.3227E-03	914	18.004	17.005	3.00	1.0053E-03
915	17.953	16.928	3.00	1.0498E-02	915	17.953	16.928	3.00	5.3112E-03	915	17.953	16.928	3.00	1.0113E-03
916	18.006	16.927	3.00	1.0502E-02	916	18.006	16.927	3.00	5.3099E-03	916	18.006	16.927	3.00	1.0115E-03
917	18.056	16.923	3.00	1.0509E-02	917	18.056	16.923	3.00	5.3083E-03	917	18.056	16.923	3.00	1.0119E-03
918	18.099	16.922	4.00	1.0512E-02	918	18.099	16.922	4.00	5.3073E-03	918	18.099	16.922	4.00	1.0121E-03
919	17.894	16.929	2.00	1.0494E-02	919	17.894	16.929	2.00	5.3127E-03	919	17.894	16.929	2.00	1.0111E-03
920	12.051	14.750	5.00	9.8988E-03	920	12.051	14.750	5.00	3.8946E-03	920	12.051	14.750	5.00	1.0194E-03
921	12.100	14.746	4.00	9.8810E-03	921	12.100	14.746	4.00	3.8919E-03	921	12.100	14.746	4.00	1.0184E-03
922	12.000	14.751	2.00	9.9152E-03	922	12.000	14.751	2.00	3.8899E-03	922	12.000	14.751	2.00	1.0203E-03
923	11.948	14.751	3.00	9.9314E-03	923	11.948	14.751	3.00	3.8827E-03	923	11.948	14.751	3.00	1.0211E-03
924	11.897	14.751	4.00	9.9475E-03	924	11.897	14.751	4.00	3.8758E-03	924	11.897	14.751	4.00	1.0220E-03
925	11.847	14.752	1.00	9.9643E-03	925	11.847	14.752	1.00	3.8714E-03	925	11.847	14.752	1.00	1.0229E-03
926	15.144	16.924	2.00	1.0179E-02	926	15.144	16.924	2.00	5.3203E-03	926	15.144	16.924	2.00	9.9471E-04
927	18.594	15.407	4.00	1.0651E-02	927	18.594	15.407	4.00	4.9269E-03	927	18.594	15.407	4.00	1.0704E-03
928	15.195	16.924	2.00	1.0186E-02	928	15.195	16.924	2.00	5.3233E-03	928	15.195	16.924	2.00	9.9519E-04
929	16.150	13.561	4.00	6.4773E-03	929	16.150	13.561	4.00	1.6273E-03	929	16.150	13.561	4.00	7.8829E-04
930	16.107	13.559	4.00	6.4674E-03	930	16.107	13.559	4.00	1.6240E-03	930	16.107	13.559	4.00	7.8862E-04
931	16.056	13.559	4.00	6.4655E-03	931	16.056	13.559	4.00	1.6239E-03	931	16.056	13.559	4.00	7.8961E-04
932	16.003	13.559	4.00	6.4632E-03	932	16.003	13.559	4.00	1.6234E-03	932	16.003	13.559	4.00	7.9069E-04
933	18.637	15.415	4.00	1.0641E-02	933	18.637	15.415	4.00	4.9229E-03	933	18.637	15.415	4.00	1.0698E-03
934	17.893	16.999	2.00	1.0439E-02	934	17.893	16.999	2.00	5.3235E-03	934	17.893	16.999	2.00	1.0056E-03
935	18.196	17.004	3.00	1.0451E-02	935	18.196	17.004	3.00	5.3207E-03	935	18.196	17.004	3.00	1.0057E-03
936	17.843	17.001	2.00	1.0434E-02	936	17.843	17.001	2.00	5.3247E-03	936	17.843	17.001	2.00	1.0053E-03
937	9.754	15.194	1.00	1.0298E-02	937	9.754	15.194	1.00	4.6214E-03	937	9.754	15.194	1.00	1.0388E-03
938	9.699	15.192	1.00	1.0300E-02	938	9.699	15.192	1.00	4.6112E-03	938	9.699	15.192	1.00	1.0386E-03
939	9.654	15.193	1.00	1.0301E-02	939	9.654	15.193	1.00	4.6086E-03	939	9.654	15.193	1.00	1.0385E-03
940	16.341	13.548	4.00	6.4255E-03	940	16.341	13.548	4.00	1.6027E-03	940	16.341	13.548	4.00	7.8201E-04
941	16.289	13.547	4.00	6.4206E-03	941	16.289	13.547	4.00	1.6021E-03	941	16.289	13.547	4.00	7.8259E-04
942	15.976	13.476	2.00	6.1010E-03	942	15.976	13.476	2.00	1.4764E-03	942	15.976	13.476	2.00	7.7252E-04
943	19.301	16.815	16.00	1.0452E-02	943	19.301	16.815	16.00	5.2801E-03	943	19.301	16.815	16.00	1.0106E-03
944	15.744	13.549	2.00	6.4025E-03	944	15.744	13.549	2.00	1.5985E-03	944	15.744	13.549	2.00	7.9453E-04
945	15.789	13.555	2.00	6.4326E-03	945	15.789	13.555	2.00	1.6113E-03	945	15.789	13.555	2.00	7.9468E-04
946	10.190	14.595	4.00	9.5826E-03	946	10.190	14.595	4.00	3.3412E-03	946	10.190	14.595	4.00	1.0243E-03
947	10.142	14.596	4.00	9.5662E-03	947	10.142	14.596	4.00	3.3401E-03	947	10.142	14.596	4.00	1.0245E-03
948	10.195	14.995	3.00	1.0230E-02	948	10.195	14.995	3.00	4.2310E-03	948	10.195	14.995	3.00	1.0353E-03
949	18.996	16.900	2.00	1.0435E-02	949	18.996	16.900	2.00	5.2998E-03	949	18.996	16.900	2.00	1.0073E-03
950	18.521	16.997	12.00	1.0433E-02	950	18.521	16.997	12.00	5.3190E-03	950	18.521	16.997	12.00	1.0045E-03
951	18.949	16.902	2.00	1.0440E-02	951	18.949	16.902	2.00	5.2998E-03	951	18.949	16.902	2.00	1.0076E-03
952	18.150	17.000	3.00	1.0452E-02	952	18.150	17.000	3.00	5.3203E-03	952	18.150	17.000	3.00	1.0060E-03
953	18.055	17.000	3.00	1.0447E-02	953	18.055	17.000	3.00	5.3213E-03	953	18.055	17.000	3.00	1.0058E-03
954	18.098	16.998	3.00	1.0451E-02	954	18.098	16.998	3.00	5.3205E-03	954	18.098	16.998	3.00	1.0060E-03
955	18.498	16.900	4.00	1.0510E-02	955	18.498	16.900	4.00	5.2984E-03	955	18.498	16.900	4.00	1.0123E-03
956	17.792	17.000	2.00	1.0432E-02	956	17.792	17.000	2.00	5.3256E-03	956	17.792	17.000	2.00	1.0052E-03
957	17.746	16.997	2.00	1.0432E-02	957	17.746	16.997	2.00	5.3261E-03	957	17.746	16.997	2.00	1.0054E-03
958	17.696	16.997	2.00	1.0429E-02	958	17.696	16.997	2.00	5.3273E-03	958	17.696	16.997	2.00	1.0052E-03
959	18.643	16.902	9.00	1.0486E-02	959	18.643	16.902	9.00	5.2983E-03	959	18.643	16.902	9.00	1.0106E-03
960	18.452	16.901	4.00	1.0517E-02	960	18.452	16.901	4.00	5.2989E-03	960	18.452	16.901	4.00	1.0127E-03
961	18.400	16.901	1.00	1.0525E-02	961	18.400	16.901	1.00	5.2993E-03	961	18.400	16.901	1.00	1.0133E-03
962	18.350	16.901	1.00	1.0534E-02	962	18.350	16.901	1.00	5.2998E-03	962	18.350	16.901	1.00	1.0138E-03
963	18.299	16.903	1.00	1.0538E-02	963	18.299	16.903	1.00	5.3008E-03	963	18.299	16.903	1.00	1.0140E-03
964	18.250	16.903	1.00	1.0536E-02	964	18.250	16.903	1.00	5.3014E-03	964	18.250	16.903	1.00	1.0139E-03
965	18.196	16.903	1.00	1.0533E-02	965	18.196	16.903	1.00	5.3023E-03	965	18.196	16.903	1.00	1.0138E-03
966	18.145	16.907	1.00	1.0527E-02	966	18.145	16.907	1.00	5.3038E-03	966	18.145	16.907	1.00	1.0134E-03
967	17.841	16.917	1.00	1.0500E-02	967	17.841	16.917	1.00	5.3122E-03	967	17.841	16.917	1.00	1.0118E-03
968	11.844	14.672	2.00	9.9104E-03	968	11.844	14.672	2.00	3.6821E-03	968	11.844	14.672	2.00	1.0182E-03
969	11.788	14.673	2.00	9.9305E-03	969	11.788	14.673	2.00	3.6774E-03	969	11.788	14.673	2.00	1.0194E-03
970	12.047	14.672	3.00	9.8423E-03	970	12.047	14.672	3.00	3.7085E-03	970	12.047	14.672	3.00	1.0143E-03
971	11.992	14.668	2.00	9.8574E-03	971	11.992	14.668	2.00	3.6917E-03	971	11.992	14.668	2.00	1.0150E-03
972	11.942	14.671	2.00	9.8763E-03	972	11.942	14.671	2.00	3.6923E-03	972	11.942	14.671	2.00	1.0162E-03
973	11.892	14.671	2.00	9.8932E-03	973	11.892	14.671	2.00	3.6859E-03	973	11.892	14.671	2.00	1.0172E-03
974	10.352	15.004	2.00	1.0228E-02	974	10.352	15.004	2.00	4.2678E-03	974	10.352	15.004	2.00	1.0359E-03
975	10.399	15.002	2.00	1.0226E-02	975	10.399	15.002	2.00	4.2685E-03	975	10.399	15.002	2.00	1.0360E-03
976	19.263	16.995	6.00	1.0333E-02	976	19.263	16.995	6.00	5.2878E-03	976	19.263	16.995	6.00	9.9838E-04
977	9.723	15.287	10.00	1.0321E-02	977	9.723	15.287	10.00	4.8200E-03	977	9.723	15.287	10.00	1.0405E-03
978	19.336	16.911	2.00	1.0381E-02	978	19.336	16.911	2.00	5.3026E-03	978	19.336	16.911	2.00	1.0037E-03
979	10.298	15.004	2.00	1.0230E-02	979	10.298	15.004	2.00	4.2619E-03	979	10.298	15.004	2.00	1.0358E-03
980	19.390	16.905	2.00	1.0379E-02	980	19.390	16.905	2.00	5.3003E-03	980	19.390	16.905	2.00	1.0037E-03
981	18.972	16.996	6.00	1.0370E-02	981	18.972	16.996	6.00	5.3076E-03	981	18.972	16.996	6.00	1.0005E-03
982	16.198	13.556	2.00	6.4572E-03	982	16.198	13.556	2.00	1.6184E-03	982	16.198	13.556	2.00	7.8627E-04
983	10.044	14.609	1.00	9.5724E-03	983	10.044	14.609	1.00	3.3622E-03	983	10.044	14.609	1.00	1.0252E-03
984	18.538	16.909	2.00	1.0497E-02	984	18.538	16.909	2.00	5.3001E-03	984	18.538	16.909	2.00	1.0112E-03
985	18.587	16.905	2.00	1.0493E-02	985	18.587	16.905	2.00	5.2991E-03	985	18.587	16.905	2.00	1.0109E-03
986	17.597	17.004	1.00	1.0417E-02	986	17.597	17.004	1.00	5.3308E-03	986	17.597	17.004	1.00	1.0044E-03
987	9.999	15.357	7.00	1.0337E-02	987	9.999	15.357	7.00	4.8938E-03	987	9.999	15.357	7.00	1.0433E-03
988	17.649	17.006	2.00	1.0419E-02	988	17.649	17.006	2.00	5.3297E-03	988	17.649	17.006	2.00	1.0044E-03

Table I-1.6
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (7.410, 10.370)					Moderate Aimpoint (5.530, 11.210)					Light Aimpoint (7.330, 9.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	6.4626E-03	989	15.839	13.561	4.00	1.6238E-03	989	15.839	13.561	4.00	7.9477E-04
990	15.892	13.562	4.00	6.4703E-03	990	15.892	13.562	4.00	1.6269E-03	990	15.892	13.562	4.00	7.9377E-04
991	15.941	13.557	4.00	6.4513E-03	991	15.941	13.557	4.00	1.6190E-03	991	15.941	13.557	4.00	7.9157E-04
992	18.792	16.910	6.00	1.0458E-02	992	18.792	16.910	6.00	5.3006E-03	992	18.792	16.910	6.00	1.0085E-03
993	19.192	16.912	3.00	1.0400E-02	993	19.192	16.912	3.00	5.3060E-03	993	19.192	16.912	3.00	1.0048E-03
994	19.043	16.912	8.00	1.0420E-02	994	19.043	16.912	8.00	5.3035E-03	994	19.043	16.912	8.00	1.0060E-03
995	11.693	14.753	2.00	1.0016E-02	995	11.693	14.753	2.00	3.8535E-03	995	11.693	14.753	2.00	1.0259E-03
996	19.096	16.911	7.00	1.0413E-02	996	19.096	16.911	7.00	5.3041E-03	996	19.096	16.911	7.00	1.0056E-03
997	17.947	17.000	2.00	1.0441E-02	997	17.947	17.000	2.00	5.3228E-03	997	17.947	17.000	2.00	1.0056E-03
998	15.618	13.553	8.00	6.4089E-03	998	15.618	13.553	8.00	1.5982E-03	998	15.618	13.553	8.00	7.9876E-04
999	15.370	13.551	12.00	6.3719E-03	999	15.370	13.551	12.00	1.5739E-03	999	15.370	13.551	12.00	8.0584E-04

Table I-1.7.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	3.7685E-01
2	20.689	41.412	4.00	4.7771E-01
3	16.948	43.896	4.00	1.2467E-04
4	16.337	43.907	4.00	1.6443E-05
5	21.072	42.916	4.00	3.8055E-01
6	21.655	42.899	4.00	1.1136E+00
7	16.702	44.008	4.00	4.7155E-05
8	16.797	44.011	4.00	5.5697E-05
9	16.893	44.012	4.00	6.4552E-05
10	17.002	44.010	4.00	1.8453E-04
11	17.200	44.005	4.00	4.3539E-04
12	17.295	44.011	4.00	5.6426E-04
13	17.396	44.010	4.00	7.0376E-04
14	17.497	44.008	4.00	8.4706E-04
15	19.707	43.506	4.00	3.9871E-02
16	19.800	43.506	4.00	4.5332E-02
17	19.898	43.506	4.00	5.1182E-02
18	20.001	43.513	4.00	5.7617E-02
19	21.406	43.011	4.00	6.9649E-01
20	21.498	43.009	4.00	8.0512E-01
21	21.592	43.010	4.00	9.1343E-01
22	21.703	43.009	4.00	1.1414E+00
23	21.902	43.004	4.00	1.5603E+00
24	22.011	43.009	4.00	1.7829E+00
25	22.095	43.014	4.00	2.0331E+00
26	22.192	43.004	4.00	2.3401E+00
27	24.196	44.011	4.00	4.2385E+00
28	24.294	44.007	4.00	4.0278E+00
29	24.400	44.010	4.00	3.7747E+00
30	24.502	44.009	4.00	3.5334E+00
31	22.322	33.149	2.00	8.0870E-03
32	22.242	33.076	2.00	1.1465E-02
33	22.246	33.151	2.00	1.3164E-02
34	23.295	33.629	2.00	4.1486E-04
35	23.212	33.634	2.00	5.1924E-04
36	22.901	33.623	2.00	2.8477E-03
37	22.809	33.628	2.00	3.5447E-03
39	21.004	44.154	2.00	2.9316E-01
41	21.000	44.242	2.00	3.0032E-01
43	19.396	38.936	1.00	2.4193E-01
44	19.393	39.069	2.00	1.9830E-01
45	23.798	41.071	1.00	3.3885E+00
46	23.793	40.941	2.00	3.2169E+00
47	21.565	38.650	2.00	7.9519E+00
48	21.624	38.649	2.00	8.0452E+00
51	20.757	36.127	3.00	9.6784E+00
52	20.716	36.129	2.00	9.7698E+00
53	20.797	36.127	1.00	9.5755E+00
54	21.600	34.599	6.00	1.1552E+00
55	20.853	36.205	2.00	9.3177E+00
56	21.041	36.156	1.00	8.0376E+00
57	20.854	36.124	2.00	9.1917E+00
58	21.501	34.603	2.00	1.4539E+00
60	21.005	36.108	2.00	8.1714E+00
61	21.040	36.239	3.00	8.2088E+00
62	20.796	36.203	1.00	9.6312E+00
63	19.325	37.446	2.00	1.1832E+00
64	19.289	37.448	1.00	1.1015E+00
65	21.595	34.515	2.00	1.0603E+00
67	20.501	33.135	1.00	3.0149E+00
68	20.561	33.131	1.00	2.6224E+00
69	20.605	33.207	2.00	2.5299E+00
70	21.303	34.601	1.00	2.1221E+00
71	21.352	34.604	1.00	1.8896E+00
72	21.405	34.605	1.00	1.7381E+00
73	23.847	43.919	3.00	4.6405E+00
74	23.396	43.910	3.00	4.4601E+00
75	18.872	43.414	3.00	9.4589E-03
76	19.264	43.415	3.00	1.6330E-02
77	16.193	44.011	9.00	7.0690E-06
78	16.296	44.012	9.00	1.4547E-05
79	16.393	44.011	4.00	2.1886E-05
80	16.502	44.006	9.00	3.0377E-05
81	18.700	43.505	9.00	7.4281E-03
82	18.797	43.506	9.00	8.8896E-03
83	18.894	43.507	4.00	1.0390E-02

Moderate
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.6473E-01
2	20.689	41.412	4.00	3.3521E-01
3	16.948	43.896	4.00	3.5085E-05
4	16.337	43.907	4.00	5.0572E-08
5	21.072	42.916	4.00	2.5500E-01
6	21.655	42.899	4.00	7.5923E-01
7	16.702	44.008	4.00	1.4503E-07
8	16.797	44.011	4.00	1.7130E-07
9	16.893	44.012	4.00	1.9854E-07
10	17.002	44.010	4.00	6.1672E-05
11	17.200	44.005	4.00	1.9141E-04
12	17.295	44.011	4.00	2.5783E-04
13	17.396	44.010	4.00	3.3004E-04
14	17.497	44.008	4.00	4.0428E-04
15	19.707	43.506	4.00	2.4610E-02
16	19.800	43.506	4.00	2.8052E-02
17	19.898	43.506	4.00	3.1738E-02
18	20.001	43.513	4.00	3.5789E-02
19	21.406	43.011	4.00	4.7079E-01
20	21.498	43.009	4.00	5.4548E-01
21	21.592	43.010	4.00	6.1988E-01
22	21.703	43.009	4.00	7.7641E-01
23	21.902	43.004	4.00	1.0640E+00
24	22.011	43.009	4.00	1.2165E+00
25	22.095	43.014	4.00	1.3877E+00
26	22.192	43.004	4.00	1.5982E+00
27	24.196	44.011	4.00	2.8559E+00
28	24.294	44.007	4.00	2.7105E+00
29	24.400	44.010	4.00	2.5368E+00
30	24.502	44.009	4.00	2.3711E+00
31	22.322	33.149	2.00	4.5750E-03
32	22.242	33.076	2.00	6.5486E-03
33	22.246	33.151	2.00	7.5381E-03
34	23.295	33.629	2.00	1.8720E-04
35	23.212	33.634	2.00	2.3435E-04
36	22.901	33.623	2.00	1.5717E-03
37	22.809	33.628	2.00	1.9709E-03
39	21.004	44.154	2.00	1.8677E-01
41	21.000	44.242	2.00	1.9114E-01
43	19.396	38.936	1.00	1.7411E-01
44	19.393	39.069	2.00	1.4280E-01
45	23.798	41.071	1.00	2.2138E+00
46	23.793	40.941	2.00	2.0981E+00
47	21.565	38.650	2.00	5.3551E+00
48	21.624	38.649	2.00	5.4078E+00
51	20.757	36.127	3.00	6.4277E+00
52	20.716	36.129	2.00	6.4999E+00
53	20.797	36.127	1.00	6.3487E+00
54	21.600	34.599	6.00	7.1684E-01
55	20.853	36.205	2.00	6.1758E+00
56	21.041	36.156	1.00	5.2840E+00
57	20.854	36.124	2.00	6.0827E+00
58	21.501	34.603	2.00	9.0564E-01
60	21.005	36.108	2.00	5.3749E+00
61	21.040	36.239	3.00	5.4061E+00
62	20.796	36.203	1.00	6.3956E+00
63	19.325	37.446	2.00	8.4320E-01
64	19.289	37.448	1.00	7.8532E-01
65	21.595	34.515	2.00	6.5646E-01
67	20.501	33.135	1.00	1.9060E+00
68	20.561	33.131	1.00	1.6528E+00
69	20.605	33.207	2.00	1.5927E+00
70	21.303	34.601	1.00	1.3308E+00
71	21.352	34.604	1.00	1.1811E+00
72	21.405	34.605	1.00	1.0854E+00
73	23.847	43.919	3.00	3.1399E+00
74	23.396	43.910	3.00	3.0278E+00
75	18.872	43.414	3.00	5.7152E-03
76	19.264	43.415	3.00	9.9582E-03
77	16.193	44.011	9.00	2.1742E-08
78	16.296	44.012	9.00	4.4741E-08
79	16.393	44.011	4.00	6.7314E-08
80	16.502	44.006	9.00	9.3428E-08
81	18.700	43.505	9.00	4.4600E-03
82	18.797	43.506	9.00	5.3614E-03
83	18.894	43.507	4.00	6.2871E-03

Light
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.3173E-01
2	20.689	41.412	4.00	1.6684E-01
3	16.948	43.896	4.00	1.3009E-05
5	21.072	42.916	4.00	1.2731E-01
6	21.655	42.899	4.00	3.7893E-01
10	17.002	44.010	4.00	2.2906E-05
11	17.200	44.005	4.00	7.1252E-05
12	17.295	44.011	4.00	9.6001E-05
13	17.396	44.010	4.00	1.2291E-04
14	17.497	44.008	4.00	1.5057E-04
15	19.707	43.506	4.00	1.2272E-02
16	19.800	43.506	4.00	1.3978E-02
17	19.898	43.506	4.00	1.5803E-02
18	20.001	43.513	4.00	1.7809E-02
19	21.406	43.011	4.00	2.3497E-01
20	21.498	43.009	4.00	2.7225E-01
21	21.592	43.010	4.00	3.0939E-01
22	21.703	43.009	4.00	3.8755E-01
23	21.902	43.004	4.00	5.3113E-01
24	22.011	43.009	4.00	6.0726E-01
25	22.095	43.014	4.00	6.9286E-01
26	22.192	43.004	4.00	7.9809E-01
27	24.196	44.011	4.00	1.4263E+00
28	24.294	44.007	4.00	1.3535E+00
29	24.400	44.010	4.00	1.2664E+00
30	24.502	44.009	4.00	1.1832E+00
31	22.322	33.149	2.00	2.2666E-03
32	22.242	33.076	2.00	3.2678E-03
33	22.246	33.151	2.00	3.7702E-03
34	23.295	33.629	2.00	3.0065E-05
35	23.212	33.634	2.00	3.7630E-05
36	22.901	33.623	2.00	7.2695E-04
37	22.809	33.628	2.00	9.3066E-04
39	21.004	44.154	2.00	9.3601E-02
41	21.000	44.242	2.00	9.5805E-02
43	19.396	38.936	1.00	8.6754E-02
44	19.393	39.069	2.00	7.1111E-02
45	23.798	41.071	1.00	1.1083E+00
46	23.793	40.941	2.00	1.0507E+00
47	21.565	38.650	2.00	2.6743E+00
48	21.624	38.649	2.00	2.7013E+00
51	20.757	36.127	3.00	3.2158E+00
52	20.716	36.129	2.00	3.2513E+00
53	20.797	36.127	1.00	3.1770E+00
54	21.600	34.599	6.00	3.5954E-01
55	20.853	36.205	2.00	3.0896E+00
56	21.041	36.156	1.00	2.6447E+00
57	20.854	36.124	2.00	3.0441E+00
58	21.501	34.603	2.00	4.5417E-01
60	21.005	36.108	2.00	2.6905E+00
61	21.040	36.239	3.00	2.7050E+00
62	20.796	36.203	1.00	3.1993E+00
63	19.325	37.446	2.00	4.1973E-01
64	19.289	37.448	1.00	3.9091E-01
65	21.595	34.515	2.00	3.2927E-01
67	20.501	33.135	1.00	9.5791E-01
68	20.561	33.131	1.00	8.3054E-01
69	20.605	33.207	2.00	7.9990E-01
70	21.303	34.601	1.00	6.6741E-01
71	21.352	34.604	1.00	5.9226E-01
72	21.405	34.605	1.00	5.4428E-01
73	23.847	43.919	3.00	1.5678E+00
74	23.396	43.910	3.00	1.5144E+00
75	18.872	43.414	3.00	2.7846E-03
76	19.264	43.415	3.00	4.9355E-03
81	18.700	43.505	9.00	2.1442E-03
82	18.797	43.506	9.00	2.6026E-03
83	18.894	43.507	4.00	3.0732E-03
84	18.998	43.511	9.00	3.5980E-03
85	19.198	43.507	9.00	4.6174E-03
86	19.297	43.509	9.00	5.6021E-03
87	19.396	43.511	4.00	7.1519E-03
88	19.498	43.510	9.00	8.7773E-03
89	20.902	43.008	9.00	8.8012E-02
90	21.104	43.007	4.00	1.2980E-01
91	21.004	43.009	9.00	1.0917E-01

Table I-1.7.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
84	18.998	43.511	9.00	1.2065E-02
85	19.198	43.507	9.00	1.5319E-02
86	19.297	43.509	9.00	1.8476E-02
87	19.396	43.511	4.00	2.3451E-02
88	19.498	43.510	9.00	2.8666E-02
89	20.902	43.008	9.00	2.6597E-01
90	21.104	43.007	4.00	3.8928E-01
91	21.004	43.009	9.00	3.2839E-01
92	21.192	43.013	9.00	4.4138E-01
93	23.197	44.004	9.00	3.9152E+00
94	23.288	44.006	9.00	4.1206E+00
95	23.392	44.005	4.00	4.3577E+00
96	23.487	44.006	9.00	4.4324E+00
97	23.685	44.007	9.00	4.5606E+00
98	23.786	44.004	9.00	4.6300E+00
99	23.895	44.003	4.00	4.5496E+00
100	23.993	44.006	9.00	4.4451E+00
101	18.198	49.206	5.00	8.3454E-02
102	18.391	49.197	5.00	9.8135E-02
103	18.303	49.117	5.00	8.8919E-02
104	22.598	49.401	5.00	1.7633E+00
105	22.801	49.401	5.00	1.7901E+00
106	22.712	49.315	5.00	1.8075E+00
107	22.855	33.640	8.00	3.2785E-03
108	23.255	33.647	8.00	4.8117E-04
109	19.496	37.517	3.00	1.6516E+00
110	19.105	37.519	3.00	6.2379E-01
111	21.450	34.610	4.00	1.6147E+00
112	21.554	34.614	2.00	1.3124E+00
113	20.942	36.210	6.00	8.7616E+00
114	20.990	36.209	4.00	8.4595E+00
115	20.711	33.203	2.00	1.9071E+00
116	20.063	33.201	3.00	7.2381E+00
117	20.256	33.206	3.00	5.1740E+00
118	20.349	33.200	3.00	4.3614E+00
119	20.658	33.204	2.00	2.1734E+00
120	20.161	33.203	3.00	6.1759E+00
121	20.757	33.205	2.00	1.7526E+00
122	21.105	44.253	8.00	3.6003E-01
123	21.204	44.156	8.00	4.0754E-01
124	21.203	44.253	8.00	4.1657E-01
125	21.299	44.254	8.00	4.7224E-01
126	21.403	44.154	2.00	5.2390E-01
127	21.403	44.258	2.00	5.3308E-01
128	21.105	44.158	8.00	3.5110E-01
129	21.297	44.160	8.00	4.6132E-01
130	21.592	44.211	3.00	6.9690E-01
131	23.801	41.011	2.00	3.2896E+00
132	19.397	39.006	2.00	2.2053E-01
133	20.115	33.201	4.00	6.6592E+00
134	20.300	33.198	4.00	4.7402E+00
135	20.012	33.206	4.00	7.9102E+00
136	20.211	33.205	4.00	5.6499E+00
137	20.646	41.340	4.00	4.6102E-01
138	20.720	36.218	2.00	9.7746E+00
139	18.080	34.232	4.00	1.5412E+00
140	23.281	43.099	4.00	5.1264E+00
142	20.405	49.005	3.00	6.4546E-01
143	20.307	49.008	3.00	5.9059E-01
144	20.905	44.199	8.00	2.6746E-01
145	23.661	43.780	4.00	4.7355E+00
146	19.146	43.260	4.00	1.2073E-02
148	22.245	32.986	2.00	8.9899E-03
149	22.297	32.988	2.00	6.7525E-03
150	22.346	32.988	2.00	6.0771E-03
151	22.396	32.986	2.00	5.3559E-03
152	22.442	32.986	2.00	4.6972E-03
153	21.488	44.195	3.00	6.0283E-01
155	19.358	38.996	2.00	1.9205E-01
156	23.760	41.008	1.00	3.4361E+00
157	19.427	38.997	1.00	2.4743E-01
158	23.832	41.003	2.00	3.1638E+00
159	21.592	38.674	2.00	7.9676E+00
162	20.899	36.202	4.00	9.0201E+00
164	21.529	34.514	2.00	1.2453E+00
165	20.395	33.192	4.00	3.9740E+00

Moderate
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
84	18.998	43.511	9.00	7.3203E-03
85	19.198	43.507	9.00	9.3281E-03
86	19.297	43.509	9.00	1.1285E-02
87	19.396	43.511	4.00	1.4376E-02
88	19.498	43.510	9.00	1.7618E-02
89	20.902	43.008	9.00	1.7629E-01
90	21.104	43.007	4.00	2.6002E-01
91	21.004	43.009	9.00	2.1867E-01
92	21.192	43.013	9.00	2.9529E-01
93	23.197	44.004	9.00	2.6595E+00
94	23.288	44.006	9.00	2.7989E+00
95	23.392	44.005	4.00	2.9599E+00
96	23.487	44.006	9.00	3.0089E+00
97	23.685	44.007	9.00	3.0924E+00
98	23.786	44.004	9.00	3.1379E+00
99	23.895	44.003	4.00	3.0792E+00
100	23.993	44.006	9.00	3.0044E+00
101	18.198	49.206	5.00	5.2195E-02
102	18.391	49.197	5.00	6.1476E-02
103	18.303	49.117	5.00	5.5654E-02
104	22.598	49.401	5.00	1.1783E+00
105	22.801	49.401	5.00	1.1997E+00
106	22.712	49.315	5.00	1.2090E+00
107	22.855	33.640	8.00	1.8187E-03
108	23.255	33.647	8.00	2.1754E-04
109	19.496	37.517	3.00	1.1709E+00
110	19.105	37.519	3.00	4.4694E-01
111	21.450	34.610	4.00	1.0074E+00
112	21.554	34.614	2.00	8.1622E-01
113	20.942	36.210	6.00	5.7896E+00
114	20.990	36.209	4.00	5.5794E+00
115	20.711	33.203	2.00	1.1911E+00
116	20.063	33.201	3.00	4.7142E+00
117	20.256	33.206	3.00	3.3255E+00
118	20.349	33.200	3.00	2.7877E+00
119	20.658	33.204	2.00	1.3624E+00
120	20.161	33.203	3.00	3.9997E+00
121	20.757	33.205	2.00	1.0926E+00
122	21.105	44.253	8.00	2.3066E-01
123	21.204	44.156	8.00	2.6270E-01
124	21.203	44.253	8.00	2.6813E-01
125	21.299	44.254	8.00	3.0499E-01
126	21.403	44.154	2.00	3.3995E-01
127	21.403	44.258	2.00	3.4523E-01
128	21.105	44.158	8.00	2.2523E-01
129	21.297	44.160	8.00	2.9834E-01
130	21.592	44.211	3.00	4.5627E-01
131	23.801	41.011	2.00	2.1472E+00
132	19.397	39.006	2.00	1.5875E-01
133	20.115	33.201	4.00	4.3246E+00
134	20.300	33.198	4.00	3.0368E+00
135	20.012	33.206	4.00	5.1696E+00
136	20.211	33.205	4.00	3.6458E+00
137	20.646	41.340	4.00	3.2399E-01
138	20.720	36.218	2.00	6.5133E+00
139	18.080	34.232	4.00	1.0794E+00
140	23.281	43.099	4.00	3.4694E+00
142	20.405	49.005	3.00	4.1589E-01
143	20.307	49.008	3.00	3.7974E-01
144	20.905	44.199	8.00	1.6992E-01
145	23.661	43.780	4.00	3.2053E+00
146	19.146	43.260	4.00	7.3299E-03
148	22.245	32.986	2.00	5.1080E-03
149	22.297	32.988	2.00	3.8057E-03
150	22.346	32.988	2.00	3.4169E-03
151	22.396	32.986	2.00	3.0018E-03
152	22.442	32.986	2.00	2.6228E-03
153	21.488	44.195	3.00	3.9290E-01
155	19.358	38.996	2.00	1.3831E-01
156	23.760	41.008	1.00	2.2447E+00
157	19.427	38.997	1.00	1.7805E-01
158	23.832	41.003	2.00	2.0634E+00
159	21.592	38.674	2.00	5.3630E+00
162	20.899	36.202	4.00	5.9688E+00
164	21.529	34.514	2.00	7.7305E-01
165	20.395	33.192	4.00	2.5331E+00

Light
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
92	21.192	43.013	9.00	1.4740E-01
93	23.197	44.004	9.00	1.3299E+00
94	23.288	44.006	9.00	1.3998E+00
95	23.392	44.005	4.00	1.4807E+00
96	23.487	44.006	9.00	1.5046E+00
97	23.685	44.007	9.00	1.5450E+00
98	23.786	44.004	9.00	1.5670E+00
99	23.895	44.003	4.00	1.5376E+00
100	23.993	44.006	9.00	1.5003E+00
101	18.198	49.206	5.00	2.6132E-02
102	18.391	49.197	5.00	3.0796E-02
103	18.303	49.117	5.00	2.7870E-02
104	22.598	49.401	5.00	5.8917E-01
105	22.801	49.401	5.00	5.9978E-01
106	22.712	49.315	5.00	6.0439E-01
107	22.855	33.640	8.00	8.5294E-04
108	23.255	33.647	8.00	3.4942E-05
109	19.496	37.517	3.00	5.8301E-01
110	19.105	37.519	3.00	2.2245E-01
111	21.450	34.610	4.00	5.0519E-01
112	21.554	34.614	2.00	4.0935E-01
113	20.942	36.210	6.00	2.8967E+00
114	20.990	36.209	4.00	2.7918E+00
115	20.711	33.203	2.00	5.9804E-01
116	20.063	33.201	3.00	2.3673E+00
117	20.256	33.206	3.00	1.6710E+00
118	20.349	33.200	3.00	1.4008E+00
119	20.658	33.204	2.00	6.8412E-01
120	20.161	33.203	3.00	2.0090E+00
121	20.757	33.205	2.00	5.4854E-01
122	21.105	44.253	8.00	1.1553E-01
123	21.204	44.156	8.00	1.3149E-01
124	21.203	44.253	8.00	1.3424E-01
125	21.299	44.254	8.00	1.5264E-01
126	21.403	44.154	2.00	1.7006E-01
127	21.403	44.258	2.00	1.7273E-01
128	21.105	44.158	8.00	1.1279E-01
129	21.297	44.160	8.00	1.4928E-01
130	21.592	44.211	3.00	2.2825E-01
131	23.801	41.011	2.00	1.0751E+00
132	19.397	39.006	2.00	7.9077E-02
133	20.115	33.201	4.00	2.1720E+00
134	20.300	33.198	4.00	1.5261E+00
135	20.012	33.206	4.00	2.5950E+00
136	20.211	33.205	4.00	1.8316E+00
137	20.646	41.340	4.00	1.6123E-01
138	20.720	36.218	2.00	3.2569E+00
139	18.080	34.232	4.00	5.3790E-01
140	23.281	43.099	4.00	1.7330E+00
142	20.405	49.005	3.00	2.0844E-01
143	20.307	49.008	3.00	1.9037E-01
144	20.905	44.199	8.00	8.5155E-02
145	23.661	43.780	4.00	1.6011E+00
146	19.146	43.260	4.00	3.6133E-03
148	22.245	32.986	2.00	2.5368E-03
149	22.297	32.988	2.00	1.8762E-03
150	22.346	32.988	2.00	1.6781E-03
151	22.396	32.986	2.00	1.4664E-03
152	22.442	32.986	2.00	1.2730E-03
153	21.488	44.195	3.00	1.9655E-01
155	19.358	38.996	2.00	6.8914E-02
156	23.760	41.008	1.00	1.1243E+00
157	19.427	38.997	1.00	8.8682E-02
158	23.832	41.003	2.00	1.0328E+00
159	21.592	38.674	2.00	2.6787E+00
162	20.899	36.202	4.00	2.9863E+00
164	21.529	34.514	2.00	3.8772E-01
165	20.395	33.192	4.00	1.2729E+00
168	20.555	33.205	2.00	9.0464E-01
172	20.494	33.196	4.00	1.0257E+00
174	20.901	33.191	1.00	3.8400E-01
175	20.950	33.190	1.00	3.3685E-01
176	20.850	33.193	1.00	4.3919E-01
177	20.993	33.189	1.00	2.9509E-01
178	20.801	33.194	1.00	4.9411E-01
179	20.448	33.195	4.00	1.1376E+00

Table I-1.7.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (16.800, 20.390)					Moderate Aimpoint (16.800, 20.390)					Light Aimpoint (16.800, 20.390)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	20.555	33.205	2.00	2.8523E+00	168	20.555	33.205	2.00	1.8009E+00	180	20.316	33.264	16.00	1.5533E+00
172	20.494	33.196	4.00	3.2247E+00	172	20.494	33.196	4.00	2.0414E+00	181	20.923	33.281	16.00	4.0203E-01
174	20.901	33.191	1.00	1.2378E+00	174	20.901	33.191	1.00	7.6490E-01	182	20.725	33.278	16.00	6.2452E-01
175	20.950	33.190	1.00	1.0879E+00	175	20.950	33.190	1.00	6.7084E-01	183	20.524	33.279	16.00	1.0347E+00
176	20.850	33.193	1.00	1.4110E+00	176	20.850	33.193	1.00	8.7486E-01	185	22.192	32.987	2.00	3.6996E-03
177	20.993	33.189	1.00	9.5517E-01	177	20.993	33.189	1.00	5.8751E-01	186	22.297	33.067	3.00	2.1209E-03
178	20.801	33.194	1.00	1.5825E+00	178	20.801	33.194	1.00	9.8420E-01	187	23.897	43.795	2.00	1.5620E+00
179	20.448	33.195	4.00	3.5649E+00	179	20.448	33.195	4.00	2.2640E+00	188	20.537	36.176	2.00	3.4085E+00
180	20.316	33.264	16.00	4.8261E+00	180	20.316	33.264	16.00	3.0923E+00	189	17.005	43.776	2.00	2.4653E-05
181	20.923	33.281	16.00	1.2949E+00	181	20.923	33.281	16.00	8.0112E-01	190	19.492	43.312	2.00	7.8743E-03
182	20.725	33.278	16.00	1.9906E+00	182	20.725	33.278	16.00	1.2444E+00	191	21.725	42.796	2.00	4.5940E-01
183	20.524	33.279	16.00	3.2543E+00	183	20.524	33.279	16.00	2.0604E+00	192	18.831	43.039	4.00	1.8122E-03
185	22.192	32.987	2.00	1.2924E-02	185	22.192	32.987	2.00	7.4020E-03	193	22.896	33.812	5.00	1.0352E-03
186	22.297	33.067	3.00	7.5883E-03	186	22.297	33.067	3.00	4.2873E-03	194	23.003	33.811	5.00	7.3115E-04
187	23.897	43.795	2.00	4.6339E+00	187	23.897	43.795	2.00	3.1290E+00	195	23.096	33.814	5.00	4.6072E-04
188	20.537	36.176	2.00	1.0171E+01	188	20.537	36.176	2.00	6.8217E+00	196	23.195	33.816	5.00	1.5905E-04
189	17.005	43.776	2.00	1.7689E-04	189	17.005	43.776	2.00	6.6307E-05	197	23.292	33.813	5.00	4.4243E-05
190	19.492	43.312	2.00	2.5806E-02	190	19.492	43.312	2.00	1.5839E-02	198	23.388	33.814	5.00	3.2626E-05
191	21.725	42.796	2.00	1.3453E+00	191	21.725	42.796	2.00	9.2041E-01	199	22.794	33.817	5.00	1.6627E-03
192	18.831	43.039	4.00	6.3119E-03	192	18.831	43.039	4.00	3.7841E-03	200	22.695	33.817	5.00	3.0599E-03
193	22.896	33.812	5.00	3.9084E-03	193	22.896	33.812	5.00	2.1811E-03	201	19.589	37.606	4.00	6.6217E-01
194	23.003	33.811	5.00	2.9103E-03	194	23.003	33.811	5.00	1.6034E-03	202	19.105	37.614	4.00	1.9437E-01
195	23.096	33.814	5.00	2.0287E-03	195	23.096	33.814	5.00	1.0923E-03	203	19.012	37.620	4.00	1.3104E-01
196	23.195	33.816	5.00	1.0498E-03	196	23.195	33.816	5.00	5.2394E-04	204	19.197	37.612	4.00	2.6166E-01
197	23.292	33.813	5.00	5.9946E-04	197	23.292	33.813	5.00	2.7487E-04	205	19.402	37.608	4.00	4.0678E-01
198	23.388	33.814	5.00	4.4240E-04	198	23.388	33.814	5.00	2.0267E-04	206	19.497	37.610	4.00	5.2444E-01
199	22.794	33.817	5.00	6.0128E-03	199	22.794	33.817	5.00	3.4063E-03	207	19.424	43.363	4.00	7.1033E-03
200	22.695	33.817	5.00	1.0736E-02	200	22.695	33.817	5.00	6.1651E-03	209	23.954	43.873	4.00	1.5295E+00
201	19.589	37.606	4.00	1.8799E+00	201	19.589	37.606	4.00	1.3298E+00	210	21.403	42.836	4.00	2.5649E-01
202	19.105	37.614	4.00	5.4444E-01	202	19.105	37.614	4.00	3.9052E-01	211	22.792	33.713	4.00	1.2591E-03
203	19.012	37.620	4.00	3.6508E-01	203	19.012	37.620	4.00	2.6332E-01	212	22.897	33.712	4.00	8.7026E-04
204	19.197	37.612	4.00	7.3512E-01	204	19.197	37.612	4.00	5.2565E-01	213	23.005	33.712	4.00	5.9883E-04
205	19.402	37.608	4.00	1.1462E+00	205	19.402	37.608	4.00	8.1706E-01	214	23.095	33.714	4.00	3.6421E-04
206	19.497	37.610	4.00	1.4838E+00	206	19.497	37.610	4.00	1.0533E+00	215	23.197	33.712	4.00	8.2985E-05
207	19.424	43.363	4.00	2.3311E-02	207	19.424	43.363	4.00	1.4292E-02	216	23.293	33.710	4.00	3.6102E-05
208	16.684	43.843	4.00	3.8569E-05	208	16.684	43.843	4.00	1.1862E-07	217	23.389	33.706	4.00	2.5811E-05
209	23.954	43.873	4.00	4.5371E+00	209	23.954	43.873	4.00	3.0637E+00	218	20.797	44.206	4.00	7.5592E-02
210	21.403	42.836	4.00	7.5590E-01	210	21.403	42.836	4.00	5.1397E-01	219	22.694	33.715	4.00	2.5192E-03
211	22.792	33.713	4.00	4.6534E-03	211	22.792	33.713	4.00	2.6145E-03	228	21.453	34.526	3.00	4.6117E-01
212	22.897	33.712	4.00	3.3438E-03	212	22.897	33.712	4.00	1.8564E-03	229	21.398	34.535	3.00	5.1445E-01
213	23.005	33.712	4.00	2.4387E-03	213	23.005	33.712	4.00	1.3346E-03	230	21.597	34.446	3.00	2.9980E-01
214	23.095	33.714	4.00	1.6622E-03	214	23.095	33.714	4.00	8.8613E-04	231	21.397	34.444	14.00	4.6945E-01
215	23.197	33.712	4.00	7.3444E-04	215	23.197	33.712	4.00	3.4979E-04	338	13.353	49.135	5.00	1.1025E-03
216	23.293	33.710	4.00	4.9359E-04	216	23.293	33.710	4.00	2.2454E-04	339	6.398	48.696	5.00	5.5238E-04
217	23.389	33.706	4.00	3.5329E-04	217	23.389	33.706	4.00	1.6051E-04	340	6.301	48.697	5.00	5.5578E-04
218	20.797	44.206	4.00	2.3808E-01	218	20.797	44.206	4.00	1.5087E-01	341	6.350	48.624	5.00	5.1472E-04
219	22.694	33.715	4.00	8.9137E-03	219	22.694	33.715	4.00	5.1003E-03	342	13.398	49.203	5.00	1.2236E-03
228	21.453	34.526	3.00	1.4773E+00	228	21.453	34.526	3.00	9.1957E-01	343	13.292	49.199	5.00	1.1342E-03
229	21.398	34.535	3.00	1.6455E+00	229	21.398	34.535	3.00	1.0259E+00	380	8.551	48.736	3.00	4.8020E-04
230	21.597	34.446	3.00	9.6766E-01	230	21.597	34.446	3.00	5.9766E-01	389	8.402	48.806	4.00	5.1821E-04
231	21.397	34.444	14.00	1.5054E+00	231	21.397	34.444	14.00	9.3605E-01	390	8.502	48.805	4.00	5.1196E-04
338	13.353	49.135	5.00	4.0464E-03	338	13.353	49.135	5.00	2.4106E-03	391	8.597	48.809	4.00	5.0793E-04
339	6.398	48.696	5.00	2.0037E-03	339	6.398	48.696	5.00	1.2169E-03	392	8.687	48.815	4.00	5.0484E-04
340	6.301	48.697	5.00	2.0134E-03	340	6.301	48.697	5.00	1.2229E-03	398	10.803	48.912	3.00	4.2503E-04
341	6.350	48.624	5.00	1.8887E-03	341	6.350	48.624	5.00	1.1439E-03	399	10.805	48.820	3.00	3.9670E-04
342	13.398	49.203	5.00	4.4229E-03	342	13.398	49.203	5.00	2.6423E-03	492	19.800	28.015	4.00	2.6180E-02
343	13.292	49.199	5.00	4.1489E-03	343	13.292	49.199	5.00	2.4745E-03	493	19.703	28.010	4.00	5.4963E-02
380	8.551	48.736	3.00	1.8036E-03	380	8.551	48.736	3.00	1.0901E-03	494	19.604	28.009	4.00	9.3095E-02
389	8.402	48.806	4.00	1.9149E-03	389	8.402	48.806	4.00	1.1611E-03	495	19.401	28.008	4.00	2.9831E-01
390	8.502	48.805	4.00	1.8961E-03	390	8.502	48.805	4.00	1.1491E-03	496	19.304	28.008	4.00	5.1546E-01
391	8.597	48.809	4.00	1.8837E-03	391	8.597	48.809	4.00	1.1411E-03	497	19.200	28.005	4.00	8.2125E-01
392	8.687	48.815	4.00	1.8738E-03	392	8.687	48.815	4.00	1.1348E-03	498	19.110	28.004	4.00	1.2434E+00
398	10.803	48.912	3.00	1.5989E-03	398	10.803	48.912	3.00	9.4962E-04	503	19.730	27.915	4.00	3.5378E-02
399	10.805	48.820	3.00	1.5203E-03	399	10.805	48.820	3.00	8.9948E-04	504	18.916	27.909	4.00	2.4178E+00
492	19.800	28.015	4.00	8.4905E-02	492	19.800	28.015	4.00	5.1554E-02	505	19.895	28.013	4.00	1.5706E-02
493	19.703	28.010	4.00	1.7546E-01	493	19.703	28.010	4.00	1.0835E-01	507	18.109	24.003	2.00	1.0976E+00
494	19.604	28.009	4.00	2.9517E-01	494	19.604	28.009	4.00	1.8362E-01	514	18.007	24.004	1.00	2.5354E+00
495	19.401	28.008	4.00	9.3590E-01	495	19.401	28.008	4.00	5.9114E-01	515	19.549	24.597	2.00	2.0723E-08
496	19.304	28.008	4.00	1.6007E+00	496	19.304	28.008	4.00	1.0242E+00	517	16.593	22.938	2.00	9.8917E-02
497	19.200	28.005	4.00	2.5328E+00	497	19.200	28.005	4.00	1.6346E+00	519	16.235	22.881	1.00	1.3304E-04
498	19.110	28.004	4.00	3.8090E+00	498	19.110	28.004	4.00	2.4769E+00	520	16.298	22.879	1.00	7.7671E-04
503	19.730	27.915	4.00	1.1408E-01	503	19.730	27.915	4.00	6.9696E-02	522	18.603	29.041	2.00	7.7860E+00
504	18.916	27.909	4.00	7.3384E+00	504	18.916	27.909	4.00	4.8160E+00	523	18.604	28.948	2.00	7.7013E+00
505	19.895	28.013	4.00	5.1188E-02	505	19.895	28.013	4.00	3.0916E-02	538	19.362	25.995	2.00	6.3552E-03
506	19.740	24.595	2.00	3.3424E-08	507	18.109	24.003	2.00	2.1416E+00	539	19.426	25.990	2.00	2.5396E-03
507	18.109	24.003	2.00	3.6321E+00	514	18.007	24.004	1.00	4.9898E+00	540	16.793	26.005	1.00	3.7400E-01

Table I-1.7.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
509	19.643	24.526	2.00	5.5313E-08
512	19.692	24.607	2.00	8.3018E-08
513	19.598	24.528	2.00	7.3510E-08
514	18.007	24.004	1.00	8.0939E+00
515	19.549	24.597	2.00	1.4806E-06
516	19.598	24.595	1.00	1.3425E-07
517	16.593	22.938	2.00	3.3905E-01
519	16.235	22.881	1.00	4.8218E-04
520	16.298	22.879	1.00	2.6976E-03
522	18.603	29.041	2.00	2.3153E+01
523	18.604	28.948	2.00	2.2907E+01
538	19.362	25.995	2.00	2.2214E-02
539	19.426	25.990	2.00	9.1604E-03
540	16.793	26.005	1.00	1.1947E+00
541	16.793	25.881	2.00	1.3808E+00
546	19.549	24.524	3.00	5.0594E-07
547	18.194	23.907	2.00	1.3751E+00
548	18.195	24.003	5.00	1.8766E+00
549	19.642	24.595	2.00	1.0870E-07
550	17.921	24.011	1.00	1.5195E+01
551	17.953	24.010	1.00	1.2586E+01
552	17.984	24.006	1.00	9.9968E+00
564	21.392	28.609	9.00	2.4021E-09
565	21.297	28.609	9.00	3.7240E-09
566	18.896	28.003	9.00	8.5653E+00
567	18.792	28.006	4.00	1.1866E+01
568	18.698	28.005	9.00	1.5292E+01
569	18.591	28.007	9.00	1.9622E+01
570	16.849	27.921	3.00	6.6312E-01
571	16.373	27.920	3.00	2.6217E-02
572	17.502	28.010	9.00	1.2041E+01
573	17.394	28.011	4.00	8.5350E+00
574	17.295	28.008	9.00	5.8095E+00
575	17.196	28.011	9.00	3.9209E+00
576	16.999	28.008	9.00	1.5225E+00
577	16.891	28.005	4.00	7.7931E-01
578	16.792	28.007	9.00	4.6781E-01
579	16.699	28.004	9.00	2.2748E-01
580	16.495	28.006	9.00	5.3562E-02
581	16.394	28.009	4.00	2.9922E-02
582	16.290	28.015	9.00	1.0760E-02
583	16.196	28.010	9.00	6.0795E-03
608	18.150	24.013	2.00	2.8654E+00
610	18.058	24.013	3.00	4.7321E+00
611	16.692	23.013	3.00	2.2534E+00
612	16.746	22.942	2.00	4.7243E+00
613	16.797	22.945	2.00	6.8699E+00
614	16.850	22.948	2.00	1.0313E+01
615	16.101	23.000	3.00	7.0730E-05
616	16.299	23.015	3.00	4.0925E-03
617	16.494	23.007	3.00	1.2639E-01
618	16.642	23.012	4.00	5.2789E-01
619	16.849	23.009	4.00	9.3682E+00
620	16.549	22.933	2.00	2.3836E-01
621	18.699	29.056	8.00	2.0527E+01
622	18.700	28.951	8.00	2.0201E+01
623	18.803	29.056	8.00	1.7281E+01
624	18.800	28.952	8.00	1.6909E+01
625	18.895	29.057	8.00	1.4264E+01
626	18.894	28.945	8.00	1.3706E+01
627	19.005	29.055	2.00	1.1011E+01
628	19.003	28.949	2.00	1.0554E+01
629	19.193	29.006	3.00	6.1547E+00
632	16.794	25.948	2.00	1.2969E+00
638	16.050	23.000	6.00	1.0568E-05
639	16.241	23.016	4.00	3.1343E-04
640	16.446	23.003	4.00	1.5890E-02
655	18.499	29.000	8.00	2.5622E+01
656	17.757	23.952	4.00	3.4114E+01
662	16.562	22.997	4.00	2.9817E-01
663	16.365	22.998	4.00	8.8825E-03
664	16.164	22.999	4.00	1.5706E-04
665	18.125	23.910	2.00	2.6984E+00
674	19.101	28.996	3.00	8.0794E+00
680	16.296	22.933	1.00	3.0239E-03
681	16.235	22.940	1.00	1.9532E-04

Moderate
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
515	19.549	24.597	2.00	1.6359E-07
517	16.593	22.938	2.00	1.6121E-01
519	16.235	22.881	1.00	1.6234E-04
520	16.298	22.879	1.00	9.6835E-04
522	18.603	29.041	2.00	1.5609E+01
523	18.604	28.948	2.00	1.5432E+01
538	19.362	25.995	2.00	1.2408E-02
539	19.426	25.990	2.00	4.9483E-03
540	16.793	26.005	1.00	7.4099E-01
541	16.793	25.881	2.00	8.5907E-01
546	19.549	24.524	3.00	4.2798E-08
547	18.194	23.907	2.00	7.7834E-01
548	18.195	24.003	5.00	1.0839E+00
550	17.921	24.011	1.00	9.6237E+00
551	17.953	24.010	1.00	7.9224E+00
552	17.984	24.006	1.00	6.2322E+00
566	18.896	28.003	9.00	5.6419E+00
567	18.792	28.006	4.00	7.8550E+00
568	18.698	28.005	9.00	1.0184E+01
569	18.591	28.007	9.00	1.3150E+01
570	16.849	27.921	3.00	4.2086E-01
571	16.373	27.920	3.00	1.5834E-02
572	17.502	28.010	9.00	8.0500E+00
573	17.394	28.011	4.00	5.6712E+00
574	17.295	28.008	9.00	3.8281E+00
575	17.196	28.011	9.00	2.5657E+00
576	16.999	28.008	9.00	9.7977E-01
577	16.891	28.005	4.00	4.9581E-01
578	16.792	28.007	9.00	2.9608E-01
579	16.699	28.004	9.00	1.4226E-01
580	16.495	28.006	9.00	3.2670E-02
581	16.394	28.009	4.00	1.8140E-02
582	16.290	28.015	9.00	6.3911E-03
583	16.196	28.010	9.00	3.5845E-03
608	18.150	24.013	2.00	1.6813E+00
610	18.058	24.013	3.00	2.8050E+00
611	16.692	23.013	3.00	1.2688E+00
612	16.746	22.942	2.00	2.6936E+00
613	16.797	22.945	2.00	3.9484E+00
614	16.850	22.948	2.00	6.1008E+00
615	16.101	23.000	3.00	1.9916E-05
616	16.299	23.015	3.00	1.6007E-03
617	16.494	23.007	3.00	6.0076E-02
618	16.642	23.012	4.00	2.5730E-01
619	16.849	23.009	4.00	5.4770E+00
620	16.549	22.933	2.00	1.1250E-01
621	18.699	29.056	8.00	1.3791E+01
622	18.700	28.951	8.00	1.3549E+01
623	18.803	29.056	8.00	1.1584E+01
624	18.800	28.952	8.00	1.1322E+01
625	18.895	29.057	8.00	9.5453E+00
626	18.894	28.945	8.00	9.1672E+00
627	19.005	29.055	2.00	7.3396E+00
628	19.003	28.949	2.00	7.0308E+00
629	19.193	29.006	3.00	4.0561E+00
632	16.794	25.948	2.00	8.0610E-01
638	16.050	23.000	6.00	2.6763E-06
639	16.241	23.016	4.00	9.3044E-05
640	16.446	23.003	4.00	6.3486E-03
655	18.499	29.000	8.00	1.7319E+01
656	17.757	23.952	4.00	2.2522E+01
662	16.562	22.997	4.00	1.4375E-01
663	16.365	22.998	4.00	3.5074E-03
664	16.164	22.999	4.00	4.5190E-05
665	18.125	23.910	2.00	1.5674E+00
674	19.101	28.996	3.00	5.3481E+00
680	16.296	22.933	1.00	1.1194E-03
681	16.235	22.940	1.00	5.5346E-05
682	16.190	22.928	1.00	2.5349E-05
683	16.896	22.930	2.00	1.4933E+01
684	16.136	22.929	1.00	1.6190E-05
685	16.641	22.928	5.00	2.6798E-01
686	16.494	22.924	3.00	5.6982E-02
687	16.440	22.920	4.00	9.0945E-03
688	16.390	22.926	5.00	2.9701E-03
689	16.350	22.931	6.00	2.1797E-03

Light
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
541	16.793	25.881	2.00	4.3283E-01
547	18.194	23.907	2.00	4.0212E-01
548	18.195	24.003	5.00	5.5756E-01
550	17.921	24.011	1.00	4.8649E+00
551	17.953	24.010	1.00	4.0095E+00
552	17.984	24.006	1.00	3.1599E+00
566	18.896	28.003	9.00	2.8291E+00
567	18.792	28.006	4.00	3.9358E+00
568	18.698	28.005	9.00	5.0982E+00
569	18.591	28.007	9.00	6.5777E+00
570	16.849	27.921	3.00	2.1180E-01
571	16.373	27.920	3.00	8.0158E-03
572	17.502	28.010	9.00	4.0202E+00
573	17.394	28.011	4.00	2.8307E+00
574	17.295	28.008	9.00	1.9107E+00
575	17.196	28.011	9.00	1.2839E+00
576	16.999	28.008	9.00	4.9245E-01
577	16.891	28.005	4.00	2.4955E-01
578	16.792	28.007	9.00	1.4901E-01
579	16.699	28.004	9.00	7.1597E-02
580	16.495	28.006	9.00	1.6518E-02
581	16.394	28.009	4.00	9.1758E-03
582	16.290	28.015	9.00	3.2331E-03
583	16.196	28.010	9.00	1.8012E-03
608	18.150	24.013	2.00	8.6238E-01
610	18.058	24.013	3.00	1.4362E+00
611	16.692	23.013	3.00	6.6416E-01
612	16.746	22.942	2.00	1.3891E+00
613	16.797	22.945	2.00	2.0240E+00
614	16.850	22.948	2.00	3.1010E+00
615	16.101	23.000	3.00	1.5714E-05
616	16.299	23.015	3.00	1.1447E-03
617	16.494	23.007	3.00	3.6489E-02
618	16.642	23.012	4.00	1.5216E-01
619	16.849	23.009	4.00	2.7846E+00
620	16.549	22.933	2.00	6.9692E-02
621	18.699	29.056	8.00	6.8891E+00
622	18.700	28.951	8.00	6.7723E+00
623	18.803	29.056	8.00	5.7910E+00
624	18.800	28.952	8.00	5.6634E+00
625	18.895	29.057	8.00	4.7727E+00
626	18.894	28.945	8.00	4.5882E+00
627	19.005	29.055	2.00	3.6714E+00
628	19.003	28.949	2.00	3.5201E+00
629	19.193	29.006	3.00	2.0328E+00
632	16.794	25.948	2.00	4.0638E-01
638	16.050	23.000	6.00	2.2485E-06
639	16.241	23.016	4.00	6.9798E-05
640	16.446	23.003	4.00	4.4979E-03
655	18.499	29.000	8.00	8.6321E+00
656	17.757	23.952	4.00	1.1313E+01
662	16.562	22.997	4.00	8.6215E-02
663	16.365	22.998	4.00	2.5119E-03
664	16.164	22.999	4.00	3.4998E-05
665	18.125	23.910	2.00	8.0593E-01
674	19.101	28.996	3.00	2.6786E+00
680	16.296	22.933	1.00	8.6352E-04
681	16.235	22.940	1.00	4.6094E-05
682	16.190	22.928	1.00	2.2917E-05
683	16.896	22.930	2.00	7.4684E+00
684	16.136	22.929	1.00	1.4665E-05
685	16.641	22.928	5.00	1.5799E-01
686	16.494	22.924	3.00	3.5969E-02
687	16.440	22.920	4.00	6.2112E-03
688	16.390	22.926	5.00	2.2555E-03
689	16.350	22.931	6.00	1.6606E-03
690	16.896	23.000	2.00	6.6090E+00
691	16.001	22.991	2.00	1.2117E-07
696	16.767	22.987	4.00	1.6599E+00
697	16.828	25.940	1.00	5.5743E-01
699	16.757	25.938	2.00	2.7007E-01
700	19.394	25.992	2.00	4.0243E-03
701	19.317	24.557	2.00	9.8337E-06
703	18.813	27.821	2.00	3.3539E+00
705	17.004	27.820	2.00	5.5877E-01
721	19.546	27.857	4.00	9.5620E-02

Table I-1.7.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (16.800, 20.390)					Moderate Aimpoint (16.800, 20.390)					Light Aimpoint (16.800, 20.390)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
682	16.190	22.928	1.00	1.0201E-04	690	16.896	23.000	2.00	1.3205E+01	722	17.115	27.880	4.00	8.8050E-01
683	16.896	22.930	2.00	2.3291E+01	691	16.001	22.991	2.00	7.9864E-08	729	18.395	29.001	4.00	9.0456E+00
684	16.136	22.929	1.00	6.5508E-05	696	16.767	22.987	4.00	3.2383E+00	742	16.695	22.940	1.00	7.7371E-01
685	16.641	22.928	5.00	5.4087E-01	697	16.828	25.940	1.00	1.1086E+00	743	18.009	23.927	4.00	1.9952E+00
686	16.494	22.924	3.00	1.2265E-01	699	16.757	25.938	2.00	5.3336E-01	744	18.059	23.922	3.00	1.2069E+00
687	16.440	22.920	4.00	2.1334E-02	700	19.394	25.992	2.00	7.8482E-03	745	18.002	23.818	14.00	1.5030E+00
688	16.390	22.926	5.00	7.8619E-03	701	19.317	24.557	2.00	2.7785E-05	746	18.194	23.815	3.00	2.6438E-01
689	16.350	22.931	6.00	5.7955E-03	703	18.813	27.821	2.00	6.6893E+00	802	20.902	36.117	2.00	2.9301E+00
690	16.896	23.000	2.00	2.0656E+01	705	17.004	27.820	2.00	1.1127E+00	810	24.214	42.906	18.00	1.2806E+00
691	16.001	22.991	2.00	1.0198E-06	721	19.546	27.857	4.00	1.8882E-01	822	20.589	39.903	8.00	5.4666E-01
696	16.767	22.987	4.00	5.6128E+00	722	17.115	27.880	4.00	1.7551E+00	829	20.592	39.807	8.00	5.9823E-01
697	16.828	25.940	1.00	1.7657E+00	729	18.395	29.001	4.00	1.8136E+01	833	24.194	42.802	3.00	1.2795E+00
699	16.757	25.938	2.00	8.7358E-01	742	16.695	22.940	1.00	1.4798E+00	837	20.946	36.123	2.00	2.8338E+00
700	19.394	25.992	2.00	1.4250E-02	743	18.009	23.927	4.00	3.9120E+00	840	21.078	35.990	4.00	2.4349E+00
701	19.317	24.557	2.00	8.3195E-05	744	18.059	23.922	3.00	2.3510E+00	844	11.003	48.819	3.00	3.8600E-04
703	18.813	27.821	2.00	1.0132E+01	745	18.002	23.818	14.00	2.9315E+00	845	11.000	48.912	3.00	4.1339E-04
705	17.004	27.820	2.00	1.7293E+00	746	18.194	23.815	3.00	5.0841E-01	877	14.600	51.517	3.00	1.2835E-02
721	19.546	27.857	4.00	3.0437E-01	802	20.902	36.117	2.00	5.8546E+00					
722	17.115	27.880	4.00	2.7093E+00	810	24.214	42.906	18.00	2.5678E+00					
729	18.395	29.001	4.00	2.6820E+01	822	20.589	39.903	8.00	1.1018E+00					
742	16.695	22.940	1.00	2.6370E+00	829	20.592	39.807	8.00	1.2056E+00					
743	18.009	23.927	4.00	6.4568E+00	833	24.194	42.802	3.00	2.5654E+00					
744	18.059	23.922	3.00	4.0118E+00	837	20.946	36.123	2.00	5.6619E+00					
745	18.002	23.818	14.00	4.9599E+00	840	21.078	35.990	4.00	4.8614E+00					
746	18.194	23.815	3.00	9.2561E-01	844	11.003	48.819	3.00	8.7332E-04					
802	20.902	36.117	2.00	8.8629E+00	845	11.000	48.912	3.00	9.2255E-04					
806	19.743	24.530	2.00	1.0860E-08	877	14.600	51.517	3.00	2.5632E-02					
810	24.214	42.906	18.00	3.8655E+00										
822	20.589	39.903	8.00	1.5556E+00										
829	20.592	39.807	8.00	1.7039E+00										
833	24.194	42.802	3.00	3.8663E+00										
837	20.946	36.123	2.00	8.5843E+00										
839	19.695	24.541	2.00	3.7258E-08										
840	21.078	35.990	4.00	7.4349E+00										
844	11.003	48.819	3.00	1.4802E-03										
845	11.000	48.912	3.00	1.5571E-03										
877	14.600	51.517	3.00	4.1224E-02										

Table I-1.7.2
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Available

Heavy Aimpoint (20.440, 32.440)					Moderate Aimpoint (20.440, 32.440)					Light Aimpoint (20.440, 32.440)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
67	20.501	33.135	1.00	2.8226E+02	67	20.501	33.135	1.00	2.9033E+02	67	20.501	33.135	1.00	1.6753E+02
68	20.561	33.131	1.00	3.8878E+02	68	20.561	33.131	1.00	4.0254E+02	68	20.561	33.131	1.00	2.3242E+02
69	20.605	33.207	2.00	2.1177E+02	69	20.605	33.207	2.00	2.2408E+02	69	20.605	33.207	2.00	1.3298E+02
115	20.711	33.203	2.00	7.6585E+01	115	20.711	33.203	2.00	8.1997E+01	115	20.711	33.203	2.00	5.1252E+01
116	20.063	33.201	3.00	1.7780E-05	116	20.063	33.201	3.00	1.5004E-07	116	20.063	33.201	3.00	4.9811E-04
117	20.256	33.206	3.00	3.1464E+00	117	20.256	33.206	3.00	1.1853E+00	117	20.256	33.206	3.00	7.7805E-01
118	20.349	33.200	3.00	6.4024E+00	118	20.349	33.200	3.00	2.5087E+00	118	20.349	33.200	3.00	1.6168E+00
119	20.658	33.204	2.00	1.4174E+02	119	20.658	33.204	2.00	1.5058E+02	119	20.658	33.204	2.00	9.0879E+01
120	20.161	33.203	3.00	3.6984E-05	120	20.161	33.203	3.00	3.6713E-07	120	20.161	33.203	3.00	1.2188E-03
121	20.757	33.205	2.00	2.6546E+01	121	20.757	33.205	2.00	2.9077E+01	121	20.757	33.205	2.00	2.0443E+01
133	20.115	33.201	4.00	2.7755E-05	133	20.115	33.201	4.00	2.5429E-07	133	20.115	33.201	4.00	8.4419E-04
134	20.300	33.198	4.00	4.7891E+00	134	20.300	33.198	4.00	1.8025E+00	134	20.300	33.198	4.00	1.1829E+00
135	20.012	33.206	4.00	8.3006E-06	135	20.012	33.206	4.00	6.7358E-08	135	20.012	33.206	4.00	2.2362E-04
136	20.211	33.205	4.00	1.5557E+00	136	20.211	33.205	4.00	5.6660E-01	136	20.211	33.205	4.00	3.7832E-01
165	20.395	33.192	4.00	4.8455E+01	165	20.395	33.192	4.00	4.6397E+01	165	20.395	33.192	4.00	2.7116E+01
168	20.555	33.205	2.00	2.4024E+02	168	20.555	33.205	2.00	2.5270E+02	168	20.555	33.205	2.00	1.4860E+02
172	20.494	33.196	4.00	1.8516E+02	172	20.494	33.196	4.00	1.9222E+02	172	20.494	33.196	4.00	1.1236E+02
174	20.901	33.191	1.00	1.9411E+00	174	20.901	33.191	1.00	2.3694E+00	174	20.901	33.191	1.00	2.6792E+00
175	20.950	33.190	1.00	6.8742E-01	175	20.950	33.190	1.00	8.4480E-01	175	20.950	33.190	1.00	9.4967E-01
176	20.850	33.193	1.00	3.3325E+00	176	20.850	33.193	1.00	4.0335E+00	176	20.850	33.193	1.00	4.5831E+00
177	20.993	33.189	1.00	4.3631E-03	177	20.993	33.189	1.00	3.8260E-04	177	20.993	33.189	1.00	2.0230E-08
178	20.801	33.194	1.00	4.7675E+00	178	20.801	33.194	1.00	5.7169E+00	178	20.801	33.194	1.00	6.5284E+00
179	20.448	33.195	4.00	1.2522E+02	179	20.448	33.195	4.00	1.2808E+02	179	20.448	33.195	4.00	7.4736E+01
180	20.316	33.264	16.00	4.2388E+00	180	20.316	33.264	16.00	2.0795E+00	180	20.316	33.264	16.00	1.2228E+00
181	20.923	33.281	16.00	9.6779E-01	181	20.923	33.281	16.00	1.4672E+00	181	20.923	33.281	16.00	1.4942E+00
182	20.725	33.278	16.00	4.8255E+01	182	20.725	33.278	16.00	5.5743E+01	182	20.725	33.278	16.00	3.4691E+01
183	20.524	33.279	16.00	1.2258E+02	183	20.524	33.279	16.00	1.3392E+02	183	20.524	33.279	16.00	7.9549E+01

Table I-1.8.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.2692E+00
2	20.689	41.412	4.00	1.2960E+00
3	16.948	43.896	4.00	7.6107E-03
4	16.337	43.907	4.00	5.8392E-03
5	21.072	42.916	4.00	1.0813E+00
6	21.655	42.899	4.00	9.7814E-01
7	16.702	44.008	4.00	7.1108E-03
8	16.797	44.011	4.00	7.3736E-03
9	16.893	44.012	4.00	7.6353E-03
10	17.002	44.010	4.00	8.3734E-03
11	17.200	44.005	4.00	9.8257E-03
12	17.295	44.011	4.00	1.0572E-02
13	17.396	44.010	4.00	1.1346E-02
14	17.497	44.008	4.00	1.2127E-02
15	19.707	43.506	4.00	1.5896E-01
16	19.800	43.506	4.00	1.9959E-01
17	19.898	43.506	4.00	2.4945E-01
18	20.001	43.513	4.00	3.1304E-01
19	21.406	43.011	4.00	1.0122E+00
20	21.498	43.009	4.00	9.9280E-01
21	21.592	43.010	4.00	9.7285E-01
22	21.703	43.009	4.00	9.6714E-01
23	21.902	43.004	4.00	9.7668E-01
24	22.011	43.009	4.00	9.9084E-01
25	22.095	43.014	4.00	1.0170E+00
26	22.192	43.004	4.00	1.0500E+00
27	24.196	44.011	4.00	9.6734E-01
28	24.294	44.007	4.00	9.0888E-01
29	24.400	44.010	4.00	8.4262E-01
30	24.502	44.009	4.00	7.7908E-01
31	22.322	33.149	2.00	2.3324E-02
32	22.242	33.076	2.00	2.7550E-02
33	22.246	33.151	2.00	3.0385E-02
34	23.295	33.629	2.00	2.4688E-03
35	23.212	33.634	2.00	2.9367E-03
36	22.901	33.623	2.00	8.7901E-03
37	22.809	33.628	2.00	1.0580E-02
39	21.004	44.154	2.00	9.4041E-01
41	21.000	44.242	2.00	9.2839E-01
43	19.396	38.936	1.00	7.2063E-01
44	19.393	39.069	2.00	6.6155E-01
45	23.798	41.071	1.00	7.9814E-01
46	23.793	40.941	2.00	7.6961E-01
47	21.565	38.650	2.00	1.9720E+00
48	21.624	38.649	2.00	1.9739E+00
49	16.757	40.584	2.00	1.7635E-03
50	16.824	40.583	2.00	1.8684E-03
51	20.757	36.127	3.00	2.4439E+00
52	20.716	36.129	2.00	2.4872E+00
53	20.797	36.127	1.00	2.4002E+00
54	21.600	34.599	6.00	5.2578E-01
55	20.853	36.205	2.00	2.3299E+00
56	21.041	36.156	1.00	2.0389E+00
57	20.854	36.124	2.00	2.3096E+00
58	21.501	34.603	2.00	6.1999E-01
60	21.005	36.108	2.00	2.0718E+00
61	21.040	36.239	3.00	2.0647E+00
62	20.796	36.203	1.00	2.4109E+00
63	19.325	37.446	2.00	1.4002E+00
64	19.289	37.448	1.00	1.3089E+00
65	21.595	34.515	2.00	4.9606E-01
67	20.501	33.135	1.00	1.1370E+00
68	20.561	33.131	1.00	1.0305E+00
69	20.605	33.207	2.00	1.0053E+00
70	21.303	34.601	1.00	8.1941E-01
71	21.352	34.604	1.00	7.5932E-01
72	21.405	34.605	1.00	7.1059E-01
73	23.847	43.919	3.00	1.1255E+00
74	23.396	43.910	3.00	1.2121E+00
75	18.872	43.414	3.00	3.3133E-02
76	19.264	43.415	3.00	5.8247E-02
77	16.193	44.011	9.00	5.8252E-03
78	16.296	44.012	9.00	6.0835E-03
79	16.393	44.011	4.00	6.3239E-03
80	16.502	44.006	9.00	6.5843E-03
81	18.700	43.505	9.00	2.8144E-02

Moderate
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	7.9336E-01
2	20.689	41.412	4.00	8.1146E-01
3	16.948	43.896	4.00	4.0197E-03
4	16.337	43.907	4.00	3.0620E-03
5	21.072	42.916	4.00	6.7035E-01
6	21.655	42.899	4.00	5.8898E-01
7	16.702	44.008	4.00	3.7514E-03
8	16.797	44.011	4.00	3.8937E-03
9	16.893	44.012	4.00	4.0352E-03
10	17.002	44.010	4.00	4.4337E-03
11	17.200	44.005	4.00	5.2177E-03
12	17.295	44.011	4.00	5.6208E-03
13	17.396	44.010	4.00	6.0393E-03
14	17.497	44.008	4.00	6.4610E-03
15	19.707	43.506	4.00	8.9133E-02
16	19.800	43.506	4.00	1.1296E-01
17	19.898	43.506	4.00	1.4256E-01
18	20.001	43.513	4.00	1.8082E-01
19	21.406	43.011	4.00	6.1840E-01
20	21.498	43.009	4.00	6.0311E-01
21	21.592	43.010	4.00	5.8742E-01
22	21.703	43.009	4.00	5.8148E-01
23	21.902	43.004	4.00	5.8438E-01
24	22.011	43.009	4.00	5.9214E-01
25	22.095	43.014	4.00	6.0878E-01
26	22.192	43.004	4.00	6.2969E-01
27	24.196	44.011	4.00	5.8485E-01
28	24.294	44.007	4.00	5.4822E-01
29	24.400	44.010	4.00	5.0678E-01
30	24.502	44.009	4.00	4.6702E-01
31	22.322	33.149	2.00	1.0280E-02
32	22.242	33.076	2.00	1.2241E-02
33	22.246	33.151	2.00	1.3558E-02
34	23.295	33.629	2.00	9.6946E-04
35	23.212	33.634	2.00	1.1766E-03
36	22.901	33.623	2.00	3.7097E-03
37	22.809	33.628	2.00	4.4835E-03
39	21.004	44.154	2.00	5.8164E-01
41	21.000	44.242	2.00	5.7382E-01
43	19.396	38.936	1.00	4.2404E-01
44	19.393	39.069	2.00	3.8797E-01
45	23.798	41.071	1.00	4.5821E-01
46	23.793	40.941	2.00	4.4012E-01
47	21.565	38.650	2.00	1.1895E+00
48	21.624	38.649	2.00	1.1885E+00
49	16.757	40.584	2.00	8.0669E-04
50	16.824	40.583	2.00	8.5953E-04
51	20.757	36.127	3.00	1.4521E+00
52	20.716	36.129	2.00	1.4820E+00
53	20.797	36.127	1.00	1.4223E+00
54	21.600	34.599	6.00	2.7234E-01
55	20.853	36.205	2.00	1.3792E+00
56	21.041	36.156	1.00	1.1909E+00
57	20.854	36.124	2.00	1.3641E+00
58	21.501	34.603	2.00	3.2380E-01
60	21.005	36.108	2.00	1.2113E+00
61	21.040	36.239	3.00	1.2091E+00
62	20.796	36.203	1.00	1.4316E+00
63	19.325	37.446	2.00	8.4358E-01
64	19.289	37.448	1.00	7.8588E-01
65	21.595	34.515	2.00	2.5565E-01
67	20.501	33.135	1.00	6.1357E-01
68	20.561	33.131	1.00	5.5161E-01
69	20.605	33.207	2.00	5.3715E-01
70	21.303	34.601	1.00	4.3419E-01
71	21.352	34.604	1.00	3.9977E-01
72	21.405	34.605	1.00	3.7323E-01
73	23.847	43.919	3.00	6.8410E-01
74	23.396	43.910	3.00	7.3653E-01
75	18.872	43.414	3.00	1.7803E-02
76	19.264	43.415	3.00	3.1639E-02
77	16.193	44.011	9.00	3.0558E-03
78	16.296	44.012	9.00	3.1957E-03
79	16.393	44.011	4.00	3.3257E-03
80	16.502	44.006	9.00	3.4666E-03
81	18.700	43.505	9.00	1.5084E-02

Light
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.6281E-01
2	20.689	41.412	4.00	2.7019E-01
3	16.948	43.896	4.00	1.2076E-03
4	16.337	43.907	4.00	9.1800E-04
5	21.072	42.916	4.00	2.2454E-01
6	21.655	42.899	4.00	1.9213E-01
7	16.702	44.008	4.00	1.1280E-03
8	16.797	44.011	4.00	1.1701E-03
9	16.893	44.012	4.00	1.2119E-03
10	17.002	44.010	4.00	1.3482E-03
11	17.200	44.005	4.00	1.6172E-03
12	17.295	44.011	4.00	1.7551E-03
13	17.396	44.010	4.00	1.8982E-03
14	17.497	44.008	4.00	2.0422E-03
15	19.707	43.506	4.00	2.7024E-02
16	19.800	43.506	4.00	3.4330E-02
17	19.898	43.506	4.00	4.3520E-02
18	20.001	43.513	4.00	5.5567E-02
19	21.406	43.011	4.00	2.0562E-01
20	21.498	43.009	4.00	1.9929E-01
21	21.592	43.010	4.00	1.9281E-01
22	21.703	43.009	4.00	1.8934E-01
23	21.902	43.004	4.00	1.8796E-01
24	22.011	43.009	4.00	1.8949E-01
25	22.095	43.014	4.00	1.9485E-01
26	22.192	43.004	4.00	2.0157E-01
27	24.196	44.011	4.00	1.9474E-01
28	24.294	44.007	4.00	1.8292E-01
29	24.400	44.010	4.00	1.6950E-01
30	24.502	44.009	4.00	1.5663E-01
31	22.322	33.149	2.00	3.3870E-03
32	22.242	33.076	2.00	4.0586E-03
33	22.246	33.151	2.00	4.5044E-03
34	23.295	33.629	2.00	2.5558E-04
35	23.212	33.634	2.00	3.2251E-04
36	22.901	33.623	2.00	1.1746E-03
37	22.809	33.628	2.00	1.4341E-03
39	21.004	44.154	2.00	1.9378E-01
41	21.000	44.242	2.00	1.9100E-01
43	19.396	38.936	1.00	1.2762E-01
44	19.393	39.069	2.00	1.1654E-01
45	23.798	41.071	1.00	1.5425E-01
46	23.793	40.941	2.00	1.4819E-01
47	21.565	38.650	2.00	3.9436E-01
48	21.624	38.649	2.00	3.9480E-01
49	16.757	40.584	2.00	1.8184E-04
50	16.824	40.583	2.00	1.9508E-04
51	20.757	36.127	3.00	4.8656E-01
52	20.716	36.129	2.00	4.9602E-01
53	20.797	36.127	1.00	4.7705E-01
54	21.600	34.599	6.00	9.2496E-02
55	20.853	36.205	2.00	4.6243E-01
56	21.041	36.156	1.00	4.0060E-01
57	20.854	36.124	2.00	4.5779E-01
58	21.501	34.603	2.00	1.1005E-01
60	21.005	36.108	2.00	4.0739E-01
61	21.040	36.239	3.00	4.0634E-01
62	20.796	36.203	1.00	4.7970E-01
63	19.325	37.446	2.00	2.5820E-01
64	19.289	37.448	1.00	2.3943E-01
65	21.595	34.515	2.00	8.6796E-02
67	20.501	33.135	1.00	2.0894E-01
68	20.561	33.131	1.00	1.8786E-01
69	20.605	33.207	2.00	1.8297E-01
70	21.303	34.601	1.00	1.4770E-01
71	21.352	34.604	1.00	1.3599E-01
72	21.405	34.605	1.00	1.2693E-01
73	23.847	43.919	3.00	2.2621E-01
74	23.396	43.910	3.00	2.4112E-01
75	18.872	43.414	3.00	5.5828E-03
76	19.264	43.415	3.00	9.7433E-03
77	16.193	44.011	9.00	9.2606E-04
78	16.296	44.012	9.00	9.6653E-04
79	16.393	44.011	4.00	1.0041E-03
80	16.502	44.006	9.00	1.0446E-03
81	18.700	43.505	9.00	4.7943E-03

Table I-1.8.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
82	18.797	43.506	9.00	3.1198E-02
83	18.894	43.507	4.00	3.4839E-02
84	18.998	43.511	9.00	3.9391E-02
85	19.198	43.507	9.00	5.1892E-02
86	19.297	43.509	9.00	6.2442E-02
87	19.396	43.511	4.00	7.7348E-02
88	19.498	43.510	9.00	9.7071E-02
89	20.902	43.008	9.00	1.0637E+00
90	21.104	43.007	4.00	1.0708E+00
91	21.004	43.009	9.00	1.0831E+00
92	21.192	43.013	9.00	1.0596E+00
93	23.197	44.004	9.00	1.1578E+00
94	23.288	44.006	9.00	1.1765E+00
95	23.392	44.005	4.00	1.1984E+00
96	23.487	44.006	9.00	1.1873E+00
97	23.685	44.007	9.00	1.1582E+00
98	23.786	44.004	9.00	1.1441E+00
99	23.895	44.003	4.00	1.1013E+00
100	23.993	44.006	9.00	1.0572E+00
101	18.198	49.206	5.00	6.2550E-02
102	18.391	49.197	5.00	6.9367E-02
103	18.303	49.117	5.00	6.5592E-02
104	22.598	49.401	5.00	6.8737E-01
105	22.801	49.401	5.00	6.8957E-01
106	22.712	49.315	5.00	6.9921E-01
107	22.855	33.640	8.00	9.8223E-03
108	23.255	33.647	8.00	2.7366E-03
109	19.496	37.517	3.00	1.7819E+00
110	19.105	37.519	3.00	8.2874E-01
111	21.450	34.610	4.00	6.7088E-01
112	21.554	34.614	2.00	5.7498E-01
113	20.942	36.210	6.00	2.1963E+00
114	20.990	36.209	4.00	2.1241E+00
115	20.711	33.203	2.00	8.3410E-01
116	20.063	33.201	3.00	2.2857E+00
117	20.256	33.206	3.00	1.7287E+00
118	20.349	33.200	3.00	1.5058E+00
119	20.658	33.204	2.00	9.1098E-01
120	20.161	33.203	3.00	1.9955E+00
121	20.757	33.205	2.00	7.8229E-01
122	21.105	44.253	8.00	9.5185E-01
123	21.204	44.156	8.00	9.8100E-01
124	21.203	44.253	8.00	9.7353E-01
125	21.299	44.254	8.00	9.6918E-01
126	21.403	44.154	2.00	9.6584E-01
127	21.403	44.258	2.00	9.6210E-01
128	21.105	44.158	8.00	9.6209E-01
129	21.297	44.160	8.00	9.7398E-01
130	21.592	44.211	3.00	9.2813E-01
131	23.801	41.011	2.00	7.8057E-01
132	19.397	39.006	2.00	6.9353E-01
133	20.115	33.201	4.00	2.1249E+00
134	20.300	33.198	4.00	1.6120E+00
135	20.012	33.206	4.00	2.4914E+00
136	20.211	33.205	4.00	1.8552E+00
137	20.646	41.340	4.00	1.2982E+00
138	20.720	36.218	2.00	2.4874E+00
139	18.080	34.232	4.00	4.8703E-01
140	23.281	43.099	4.00	1.3155E+00
141	16.594	42.719	4.00	3.3615E-03
142	20.405	49.005	3.00	2.0923E-01
143	20.307	49.008	3.00	1.9655E-01
144	20.905	44.199	8.00	8.8899E-01
145	23.661	43.780	4.00	1.1840E+00
146	19.146	43.260	4.00	4.6900E-02
148	22.245	32.986	2.00	2.3505E-02
149	22.297	32.988	2.00	2.0098E-02
150	22.346	32.988	2.00	1.8460E-02
151	22.396	32.986	2.00	1.6716E-02
152	22.442	32.986	2.00	1.5130E-02
153	21.488	44.195	3.00	9.4838E-01
155	19.358	38.996	2.00	6.3241E-01
156	23.760	41.008	1.00	8.1385E-01
157	19.427	38.997	1.00	7.4721E-01
158	23.832	41.003	2.00	7.5283E-01
159	21.592	38.674	2.00	1.9704E+00

Moderate
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
82	18.797	43.506	9.00	1.6753E-02
83	18.894	43.507	4.00	1.8748E-02
84	18.998	43.511	9.00	2.1250E-02
85	19.198	43.507	9.00	2.8123E-02
86	19.297	43.509	9.00	3.3987E-02
87	19.396	43.511	4.00	4.2319E-02
88	19.498	43.510	9.00	5.3469E-02
89	20.902	43.008	9.00	6.5985E-01
90	21.104	43.007	4.00	6.6342E-01
91	21.004	43.009	9.00	6.7265E-01
92	21.192	43.013	9.00	6.5505E-01
93	23.197	44.004	9.00	7.0189E-01
94	23.288	44.006	9.00	7.1390E-01
95	23.392	44.005	4.00	7.2796E-01
96	23.487	44.006	9.00	7.2147E-01
97	23.685	44.007	9.00	7.0436E-01
98	23.786	44.004	9.00	6.9611E-01
99	23.895	44.003	4.00	6.6918E-01
100	23.993	44.006	9.00	6.4138E-01
101	18.198	49.206	5.00	3.4458E-02
102	18.391	49.197	5.00	3.8267E-02
103	18.303	49.117	5.00	3.6158E-02
104	22.598	49.401	5.00	4.2272E-01
105	22.801	49.401	5.00	4.1970E-01
106	22.712	49.315	5.00	4.2678E-01
107	22.855	33.640	8.00	4.1563E-03
108	23.255	33.647	8.00	1.0875E-03
109	19.496	37.517	3.00	1.0905E+00
110	19.105	37.519	3.00	4.8685E-01
111	21.450	34.610	4.00	3.5163E-01
112	21.554	34.614	2.00	2.9930E-01
113	20.942	36.210	6.00	1.2934E+00
114	20.990	36.209	4.00	1.2469E+00
115	20.711	33.203	2.00	4.3814E-01
116	20.063	33.201	3.00	1.3093E+00
117	20.256	33.206	3.00	9.6504E-01
118	20.349	33.200	3.00	8.3151E-01
119	20.658	33.204	2.00	4.8205E-01
120	20.161	33.203	3.00	1.1296E+00
121	20.757	33.205	2.00	4.0959E-01
122	21.105	44.253	8.00	5.8920E-01
123	21.204	44.156	8.00	6.0810E-01
124	21.203	44.253	8.00	6.0335E-01
125	21.299	44.254	8.00	5.9944E-01
126	21.403	44.154	2.00	5.9556E-01
127	21.403	44.258	2.00	5.9359E-01
128	21.105	44.158	8.00	5.9585E-01
129	21.297	44.160	8.00	6.0232E-01
130	21.592	44.211	3.00	5.6629E-01
131	23.801	41.011	2.00	4.4722E-01
132	19.397	39.006	2.00	4.0752E-01
133	20.115	33.201	4.00	1.2094E+00
134	20.300	33.198	4.00	8.9426E-01
135	20.012	33.206	4.00	1.4399E+00
136	20.211	33.205	4.00	1.0431E+00
137	20.646	41.340	4.00	8.1279E-01
138	20.720	36.218	2.00	1.4849E+00
139	18.080	34.232	4.00	2.8389E-01
140	23.281	43.099	4.00	7.9858E-01
141	16.594	42.719	4.00	1.7090E-03
142	20.405	49.005	3.00	1.1910E-01
143	20.307	49.008	3.00	1.1140E-01
144	20.905	44.199	8.00	5.4745E-01
145	23.661	43.780	4.00	7.1999E-01
146	19.146	43.260	4.00	2.5334E-02
148	22.245	32.986	2.00	1.0369E-02
149	22.297	32.988	2.00	8.8055E-03
150	22.346	32.988	2.00	8.0711E-03
151	22.396	32.986	2.00	7.2885E-03
152	22.442	32.986	2.00	6.5765E-03
153	21.488	44.195	3.00	5.8218E-01
155	19.358	38.996	2.00	3.6973E-01
156	23.760	41.008	1.00	4.6713E-01
157	19.427	38.997	1.00	4.4066E-01
158	23.832	41.003	2.00	4.3054E-01
159	21.592	38.674	2.00	1.1880E+00

Light
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
82	18.797	43.506	9.00	5.2835E-03
83	18.894	43.507	4.00	5.8867E-03
84	18.998	43.511	9.00	6.6602E-03
85	19.198	43.507	9.00	8.7251E-03
86	19.297	43.509	9.00	1.0474E-02
87	19.396	43.511	4.00	1.2956E-02
88	19.498	43.510	9.00	1.6280E-02
89	20.902	43.008	9.00	2.2006E-01
90	21.104	43.007	4.00	2.2228E-01
91	21.004	43.009	9.00	2.2517E-01
92	21.192	43.013	9.00	2.1965E-01
93	23.197	44.004	9.00	2.2785E-01
94	23.288	44.006	9.00	2.3258E-01
95	23.392	44.005	4.00	2.3808E-01
96	23.487	44.006	9.00	2.3649E-01
97	23.685	44.007	9.00	2.3192E-01
98	23.786	44.004	9.00	2.2975E-01
99	23.895	44.003	4.00	2.2133E-01
100	23.993	44.006	9.00	2.1255E-01
101	18.198	49.206	5.00	1.1195E-02
102	18.391	49.197	5.00	1.2420E-02
103	18.303	49.117	5.00	1.1739E-02
104	22.598	49.401	5.00	1.3994E-01
105	22.801	49.401	5.00	1.3803E-01
106	22.712	49.315	5.00	1.4057E-01
107	22.855	33.640	8.00	1.3250E-03
108	23.255	33.647	8.00	2.9349E-04
109	19.496	37.517	3.00	3.4159E-01
110	19.105	37.519	3.00	1.4448E-01
111	21.450	34.610	4.00	1.1955E-01
112	21.554	34.614	2.00	1.0169E-01
113	20.942	36.210	6.00	4.3410E-01
114	20.990	36.209	4.00	4.1881E-01
115	20.711	33.203	2.00	1.4938E-01
116	20.063	33.201	3.00	4.4632E-01
117	20.256	33.206	3.00	3.2877E-01
118	20.349	33.200	3.00	2.8315E-01
119	20.658	33.204	2.00	1.6432E-01
120	20.161	33.203	3.00	3.8432E-01
121	20.757	33.205	2.00	1.3957E-01
122	21.105	44.253	8.00	1.9680E-01
123	21.204	44.156	8.00	2.0375E-01
124	21.203	44.253	8.00	2.0210E-01
125	21.299	44.254	8.00	2.0094E-01
126	21.403	44.154	2.00	1.9982E-01
127	21.403	44.258	2.00	1.9907E-01
128	21.105	44.158	8.00	1.9912E-01
129	21.297	44.160	8.00	2.0197E-01
130	21.592	44.211	3.00	1.8889E-01
131	23.801	41.011	2.00	1.5057E-01
132	19.397	39.006	2.00	1.2256E-01
133	20.115	33.201	4.00	4.1203E-01
134	20.300	33.198	4.00	3.0476E-01
135	20.012	33.206	4.00	4.8975E-01
136	20.211	33.205	4.00	3.5496E-01
137	20.646	41.340	4.00	2.7002E-01
138	20.720	36.218	2.00	4.9650E-01
139	18.080	34.232	4.00	8.0912E-02
140	23.281	43.099	4.00	2.6257E-01
141	16.594	42.719	4.00	4.4561E-04
142	20.405	49.005	3.00	3.8434E-02
143	20.307	49.008	3.00	3.6012E-02
144	20.905	44.199	8.00	1.8099E-01
145	23.661	43.780	4.00	2.3740E-01
146	19.146	43.260	4.00	7.8170E-03
148	22.245	32.986	2.00	3.4245E-03
149	22.297	32.988	2.00	2.8909E-03
150	22.346	32.988	2.00	2.6392E-03
151	22.396	32.986	2.00	2.3713E-03
152	22.442	32.986	2.00	2.1277E-03
153	21.488	44.195	3.00	1.9482E-01
155	19.358	38.996	2.00	1.1071E-01
156	23.760	41.008	1.00	1.5725E-01
157	19.427	38.997	1.00	1.3293E-01
158	23.832	41.003	2.00	1.4497E-01
159	21.592	38.674	2.00	3.9411E-01

Table I-1.8.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (16.800, 20.390)					Moderate Aimpoint (16.800, 20.390)					Light Aimpoint (16.800, 20.390)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
160	16.786	40.595	2.00	1.8235E-03	160	16.786	40.595	2.00	8.3766E-04	160	16.786	40.595	2.00	1.9030E-04
162	20.899	36.202	4.00	2.2592E+00	162	20.899	36.202	4.00	1.3337E+00	162	20.899	36.202	4.00	4.4739E-01
164	21.529	34.514	2.00	5.5572E-01	164	21.529	34.514	2.00	2.8805E-01	164	21.529	34.514	2.00	9.7844E-02
165	20.395	33.192	4.00	1.3985E+00	165	20.395	33.192	4.00	7.6803E-01	165	20.395	33.192	4.00	2.6141E-01
168	20.555	33.205	2.00	1.0909E+00	168	20.555	33.205	2.00	5.8713E-01	168	20.555	33.205	2.00	1.9992E-01
172	20.494	33.196	4.00	1.1907E+00	172	20.494	33.196	4.00	6.4529E-01	172	20.494	33.196	4.00	2.1969E-01
174	20.901	33.191	1.00	6.1021E-01	174	20.901	33.191	1.00	3.1463E-01	174	20.901	33.191	1.00	1.0696E-01
175	20.950	33.190	1.00	5.5840E-01	175	20.950	33.190	1.00	2.8635E-01	175	20.950	33.190	1.00	9.7292E-02
176	20.850	33.193	1.00	6.6852E-01	176	20.850	33.193	1.00	3.4672E-01	176	20.850	33.193	1.00	1.1797E-01
177	20.993	33.189	1.00	5.1269E-01	177	20.993	33.189	1.00	2.6139E-01	177	20.993	33.189	1.00	8.8757E-02
178	20.801	33.194	1.00	7.2569E-01	178	20.801	33.194	1.00	3.7828E-01	178	20.801	33.194	1.00	1.2881E-01
179	20.448	33.195	4.00	1.2843E+00	179	20.448	33.195	4.00	7.0050E-01	179	20.448	33.195	4.00	2.3845E-01
180	20.316	33.264	16.00	1.6269E+00	180	20.316	33.264	16.00	9.0399E-01	180	20.316	33.264	16.00	3.0795E-01
181	20.923	33.281	16.00	6.3006E-01	181	20.923	33.281	16.00	3.2592E-01	181	20.923	33.281	16.00	1.1082E-01
182	20.725	33.278	16.00	8.5937E-01	182	20.725	33.278	16.00	4.5275E-01	182	20.725	33.278	16.00	1.5437E-01
183	20.524	33.279	16.00	1.1951E+00	183	20.524	33.279	16.00	6.4848E-01	183	20.524	33.279	16.00	2.2073E-01
185	22.192	32.987	2.00	2.8880E-02	185	22.192	32.987	2.00	1.2852E-02	185	22.192	32.987	2.00	4.2705E-03
186	22.297	33.067	3.00	2.2114E-02	186	22.297	33.067	3.00	9.7240E-03	186	22.297	33.067	3.00	3.2009E-03
187	23.897	43.795	2.00	1.1046E+00	187	23.897	43.795	2.00	6.7033E-01	187	23.897	43.795	2.00	2.2207E-01
188	20.537	36.176	2.00	2.7094E+00	188	20.537	36.176	2.00	1.6365E+00	188	20.537	36.176	2.00	5.4596E-01
189	17.005	43.776	2.00	7.5806E-03	189	17.005	43.776	2.00	4.0006E-03	189	17.005	43.776	2.00	1.2039E-03
190	19.492	43.312	2.00	1.0079E-01	190	19.492	43.312	2.00	5.5591E-02	190	19.492	43.312	2.00	1.6834E-02
191	21.725	42.796	2.00	9.8523E-01	191	21.725	42.796	2.00	5.9170E-01	191	21.725	42.796	2.00	1.9176E-01
192	18.831	43.039	4.00	2.8227E-02	192	18.831	43.039	4.00	1.5071E-02	192	18.831	43.039	4.00	4.6867E-03
193	22.896	33.812	5.00	1.0614E-02	193	22.896	33.812	5.00	4.5029E-03	193	22.896	33.812	5.00	1.4475E-03
194	23.003	33.811	5.00	8.3175E-03	194	23.003	33.811	5.00	3.5079E-03	194	23.003	33.811	5.00	1.1101E-03
195	23.096	33.814	5.00	6.3146E-03	195	23.096	33.814	5.00	2.6398E-03	195	23.096	33.814	5.00	8.1518E-04
196	23.195	33.816	5.00	4.1304E-03	196	23.195	33.816	5.00	1.6928E-03	196	23.195	33.816	5.00	4.9293E-04
197	23.292	33.813	5.00	2.9724E-03	197	23.292	33.813	5.00	1.1860E-03	197	23.292	33.813	5.00	3.2250E-04
198	23.388	33.814	5.00	2.3809E-03	198	23.388	33.814	5.00	9.2199E-04	198	23.388	33.814	5.00	2.3566E-04
199	22.794	33.817	5.00	1.4081E-02	199	22.794	33.817	5.00	6.0513E-03	199	22.794	33.817	5.00	1.9693E-03
200	22.695	33.817	5.00	2.0418E-02	200	22.695	33.817	5.00	8.9522E-03	200	22.695	33.817	5.00	2.9428E-03
201	19.589	37.606	4.00	1.9449E+00	201	19.589	37.606	4.00	1.1988E+00	201	19.589	37.606	4.00	3.7953E-01
202	19.105	37.614	4.00	7.7497E-01	202	19.105	37.614	4.00	4.5418E-01	202	19.105	37.614	4.00	1.3454E-01
203	19.012	37.620	4.00	5.7904E-01	203	19.012	37.620	4.00	3.3400E-01	203	19.012	37.620	4.00	9.7305E-02
204	19.197	37.612	4.00	9.7745E-01	204	19.197	37.612	4.00	5.7896E-01	204	19.197	37.612	4.00	1.7349E-01
205	19.402	37.608	4.00	1.4665E+00	205	19.402	37.608	4.00	8.8694E-01	205	19.402	37.608	4.00	2.7317E-01
206	19.497	37.610	4.00	1.7050E+00	206	19.497	37.610	4.00	1.0417E+00	206	19.497	37.610	4.00	3.2561E-01
207	19.424	43.363	4.00	8.2737E-02	207	19.424	43.363	4.00	4.5315E-02	207	19.424	43.363	4.00	1.3793E-02
208	16.684	43.843	4.00	6.4617E-03	208	16.684	43.843	4.00	3.3980E-03	208	16.684	43.843	4.00	1.0080E-03
209	23.954	43.873	4.00	1.0767E+00	209	23.954	43.873	4.00	6.5302E-01	209	23.954	43.873	4.00	2.1646E-01
210	21.403	42.836	4.00	1.0212E+00	210	21.403	42.836	4.00	6.2319E-01	210	21.403	42.836	4.00	2.0670E-01
211	22.792	33.713	4.00	1.2289E-02	211	22.792	33.713	4.00	5.2445E-03	211	22.792	33.713	4.00	1.6937E-03
212	22.897	33.712	4.00	9.6616E-03	212	22.897	33.712	4.00	4.0885E-03	212	22.897	33.712	4.00	1.3046E-03
213	23.005	33.712	4.00	7.4702E-03	213	23.005	33.712	4.00	3.1400E-03	213	23.005	33.712	4.00	9.8451E-04
214	23.095	33.714	4.00	5.6223E-03	214	23.095	33.714	4.00	2.3398E-03	214	23.095	33.714	4.00	7.1399E-04
215	23.197	33.712	4.00	3.4592E-03	215	23.197	33.712	4.00	1.4029E-03	215	23.197	33.712	4.00	3.9669E-04
216	23.293	33.710	4.00	2.6889E-03	216	23.293	33.710	4.00	1.0639E-03	216	23.293	33.710	4.00	2.8466E-04
217	23.389	33.706	4.00	2.1186E-03	217	23.389	33.706	4.00	8.1042E-04	217	23.389	33.706	4.00	2.0202E-04
218	20.797	44.206	4.00	8.3538E-01	218	20.797	44.206	4.00	5.1168E-01	218	20.797	44.206	4.00	1.6753E-01
219	22.694	33.715	4.00	1.8285E-02	219	22.694	33.715	4.00	7.9858E-03	219	22.694	33.715	4.00	2.6148E-03
228	21.453	34.526	3.00	6.3064E-01	228	21.453	34.526	3.00	3.2887E-01	228	21.453	34.526	3.00	1.1178E-01
229	21.398	34.535	3.00	6.8500E-01	229	21.398	34.535	3.00	3.5850E-01	229	21.398	34.535	3.00	1.2190E-01
230	21.597	34.446	3.00	4.6648E-01	230	21.597	34.446	3.00	2.3917E-01	230	21.597	34.446	3.00	8.1169E-02
231	21.397	34.444	14.00	6.4478E-01	231	21.397	34.444	14.00	3.3562E-01	231	21.397	34.444	14.00	1.1409E-01
232	9.308	42.412	4.00	2.7042E-04	232	9.308	42.412	4.00	1.2489E-04	286	13.048	43.621	2.00	2.6751E-05
233	9.400	42.412	4.00	2.7240E-04	233	9.400	42.412	4.00	1.2569E-04	287	13.005	43.623	2.00	2.2495E-05
234	10.931	42.283	4.00	2.8297E-04	234	10.931	42.283	4.00	1.2502E-04	294	5.866	43.890	3.00	3.0388E-05
235	11.735	42.299	4.00	4.0476E-04	235	11.735	42.299	4.00	1.8511E-04	295	6.368	43.895	3.00	2.4107E-05
236	11.112	42.407	4.00	3.3187E-04	236	11.112	42.407	4.00	1.4838E-04	296	5.690	44.007	9.00	3.4637E-05
237	11.205	42.410	4.00	3.4652E-04	237	11.205	42.410	4.00	1.5561E-04	297	5.797	44.006	9.00	3.3280E-05
238	11.306	42.414	4.00	3.6290E-04	238	11.306	42.414	4.00	1.6367E-04	298	5.906	44.006	4.00	3.1887E-05
239	11.407	42.414	4.00	3.7877E-04	239	11.407	42.414	4.00	1.7151E-04	299	6.003	44.003	9.00	3.0572E-05
240	11.608	42.413	4.00	4.1093E-04	240	11.608	42.413	4.00	1.8739E-04	300	6.199	44.007	9.00	2.8011E-05
241	11.706	42.412	4.00	4.2689E-04	241	11.706	42.412	4.00	1.9527E-04	301	6.294	44.005	9.00	2.6673E-05
242	11.800	42.418	4.00	4.4410E-04	242	11.800	42.418	4.00	2.0373E-04	302	6.398	44.007	4.00	2.5245E-05
243	11.901	42.415	4.00	4.6060E-04	243	11.901	42.415	4.00	2.1189E-04	303	6.495	43.999	9.00	2.3756E-05
244	9.110	42.413	4.00	2.7116E-04	244	9.110	42.413	4.00	1.2398E-04	304	6.696	44.003	9.00	2.0872E-05
245	9.206	42.413	4.00	2.7094E-04	245	9.206	42.413	4.00	1.2449E-04	305	6.800	44.002	9.00	1.9303E-05
246	11.427	39.175	2.00	4.1839E-06	281	10.401	43.541	2.00	2.4445E-04	306	6.903	44.007	4.00	1.7785E-05
247	11.364	39.172	2.00	4.2652E-06	283	10.398	43.464	2.00	2.3674E-04	307	6.999	44.002	9.00	1.6247E-05
248	8.597	38.668	1.00	6.2348E-06	286	13.048	43.621	2.00	5.3158E-04	322	12.793	40.879	3.00	4.5609E-06
249	8.598	38.540	2.00	4.8286E-06	287	13.005	43.623	2.00	5.2046E-04	323	13.272	40.881	3.00	1.1582E-05
250	5.993	39.944	1.00	3.2624E-05	294	5.866	43.890	3.00	2.9675E-04	324	12.592	41.009	9.00	3.3698E-06
251	5.993	40.064	2.00	3.5578E-05	295	6.368	43.895	3.00	2.9910E-04	325	12.689	41.006	9.00	4.7131E-06
281	10.401	43.541	2.00	5.1918E-04	296	5.690	44.007	9.00	3.1334E-04	326	12.789	41.005	4.00	6.2158E-06

Table I-1.8.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
283	10.398	43.464	2.00	5.0381E-04
286	13.048	43.621	2.00	1.1191E-03
287	13.005	43.623	2.00	1.0977E-03
289	13.798	38.540	1.00	3.9777E-05
290	13.796	38.660	2.00	4.1615E-05
294	5.866	43.890	3.00	6.2180E-04
295	6.368	43.895	3.00	6.2363E-04
296	5.690	44.007	9.00	6.5254E-04
297	5.797	44.006	9.00	6.5242E-04
298	5.906	44.006	4.00	6.5251E-04
299	6.003	44.003	9.00	6.5176E-04
300	6.199	44.007	9.00	6.5275E-04
301	6.294	44.005	9.00	6.5214E-04
302	6.398	44.007	4.00	6.5251E-04
303	6.495	43.999	9.00	6.5027E-04
304	6.696	44.003	9.00	6.5080E-04
305	6.800	44.002	9.00	6.5021E-04
306	6.903	44.007	4.00	6.5110E-04
307	6.999	44.002	9.00	6.4944E-04
308	8.260	42.310	3.00	2.4718E-04
309	8.674	42.296	3.00	2.4615E-04
310	8.096	42.406	9.00	2.6783E-04
311	8.199	42.405	9.00	2.6814E-04
312	8.306	42.409	4.00	2.6950E-04
313	8.401	42.407	9.00	2.6940E-04
314	8.602	42.407	9.00	2.6992E-04
315	8.695	42.406	9.00	2.6985E-04
316	8.797	42.406	4.00	2.6993E-04
317	8.898	42.406	9.00	2.6994E-04
318	10.599	42.405	9.00	2.9771E-04
319	10.697	42.404	9.00	2.9971E-04
320	10.796	42.408	4.00	3.0272E-04
321	10.892	42.405	9.00	3.0428E-04
322	12.793	40.879	3.00	1.3148E-04
323	13.272	40.881	3.00	2.0230E-04
324	12.592	41.009	9.00	1.5090E-04
325	12.689	41.006	9.00	1.6382E-04
326	12.789	41.005	4.00	1.7832E-04
327	12.895	41.008	9.00	1.9575E-04
328	13.096	41.002	9.00	2.2571E-04
329	13.190	41.007	9.00	2.4361E-04
330	13.388	41.003	9.00	2.7654E-04
331	13.290	41.005	4.00	2.6004E-04
332	13.598	41.007	9.00	3.1727E-04
333	13.697	41.003	9.00	3.3439E-04
334	13.790	41.009	4.00	3.5574E-04
335	13.901	41.007	9.00	3.7720E-04
336	8.197	40.210	5.00	2.7485E-05
337	8.112	40.213	3.00	2.8028E-05
338	13.353	49.135	5.00	1.4431E-02
339	6.398	48.696	5.00	3.8007E-03
340	6.301	48.697	5.00	3.7904E-03
341	6.350	48.624	5.00	3.6955E-03
342	13.398	49.203	5.00	1.4892E-02
343	13.292	49.199	5.00	1.4350E-02
359	11.002	43.509	3.00	5.2661E-04
360	10.802	43.554	2.00	5.3097E-04
361	10.504	43.454	8.00	5.0424E-04
362	10.700	43.455	8.00	5.0893E-04
363	10.602	43.452	8.00	5.0609E-04
364	10.697	43.555	8.00	5.2875E-04
365	10.602	43.552	8.00	5.2597E-04
366	10.800	43.458	2.00	5.1182E-04
374	8.159	40.133	4.00	2.6560E-05
375	5.995	40.009	2.00	3.4214E-05
376	8.601	38.608	2.00	5.5718E-06
377	13.799	38.606	2.00	4.0973E-05
378	12.946	44.119	3.00	1.5703E-03
379	13.418	44.125	3.00	2.0148E-03
380	8.551	48.736	3.00	4.1545E-03
381	13.080	44.070	4.00	1.6153E-03
382	10.502	43.550	8.00	5.2328E-04
383	12.997	44.208	4.00	1.7472E-03
384	13.103	44.210	4.00	1.8497E-03
385	13.289	44.213	4.00	2.0334E-03
386	13.391	44.213	4.00	2.1339E-03

Moderate
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
297	5.797	44.006	9.00	3.1356E-04
298	5.906	44.006	4.00	3.1390E-04
299	6.003	44.003	9.00	3.1373E-04
300	6.199	44.007	9.00	3.1474E-04
301	6.294	44.005	9.00	3.1461E-04
302	6.398	44.007	4.00	3.1503E-04
303	6.495	43.999	9.00	3.1399E-04
304	6.696	44.003	9.00	3.1465E-04
305	6.800	44.002	9.00	3.1450E-04
306	6.903	44.007	4.00	3.1514E-04
307	6.999	44.002	9.00	3.1438E-04
308	8.260	42.310	3.00	1.0577E-04
309	8.674	42.296	3.00	1.0800E-04
310	8.096	42.406	9.00	1.1550E-04
311	8.199	42.405	9.00	1.1635E-04
312	8.306	42.409	4.00	1.1778E-04
313	8.401	42.407	9.00	1.1837E-04
314	8.602	42.407	9.00	1.1997E-04
315	8.695	42.406	9.00	1.2055E-04
316	8.797	42.406	4.00	1.2127E-04
317	8.898	42.406	9.00	1.2194E-04
318	10.599	42.405	9.00	1.3353E-04
319	10.697	42.404	9.00	1.3396E-04
320	10.796	42.408	4.00	1.3485E-04
321	10.892	42.405	9.00	1.3503E-04
322	12.793	40.879	3.00	5.4513E-05
323	13.272	40.881	3.00	8.4604E-05
324	12.592	41.009	9.00	6.6004E-05
325	12.689	41.006	9.00	7.1391E-05
326	12.789	41.005	4.00	7.7547E-05
327	12.895	41.008	9.00	8.5124E-05
328	13.096	41.002	9.00	9.8050E-05
329	13.190	41.007	9.00	1.0607E-04
330	13.388	41.003	9.00	1.2066E-04
331	13.290	41.005	4.00	1.1332E-04
332	13.598	41.007	9.00	1.3916E-04
333	13.697	41.003	9.00	1.4686E-04
334	13.790	41.009	4.00	1.5680E-04
335	13.901	41.007	9.00	1.6663E-04
338	13.353	49.135	5.00	7.8010E-03
339	6.398	48.696	5.00	2.0741E-03
340	6.301	48.697	5.00	2.0682E-03
341	6.350	48.624	5.00	2.0142E-03
342	13.398	49.203	5.00	8.0551E-03
343	13.292	49.199	5.00	7.7561E-03
359	11.002	43.509	3.00	2.3943E-04
360	10.802	43.554	2.00	2.4451E-04
361	10.504	43.454	8.00	2.3554E-04
362	10.700	43.455	8.00	2.3518E-04
363	10.602	43.452	8.00	2.3513E-04
364	10.697	43.555	8.00	2.4498E-04
365	10.602	43.552	8.00	2.4499E-04
366	10.800	43.458	2.00	2.3520E-04
378	12.946	44.119	3.00	7.7190E-04
379	13.418	44.125	3.00	1.0096E-03
380	8.551	48.736	3.00	2.2701E-03
381	13.080	44.070	4.00	7.9558E-04
382	10.502	43.550	8.00	2.4508E-04
383	12.997	44.208	4.00	8.6700E-04
384	13.103	44.210	4.00	9.2183E-04
385	13.289	44.213	4.00	1.0202E-03
386	13.391	44.213	4.00	1.0741E-03
387	13.494	44.207	4.00	1.1239E-03
388	13.593	44.209	4.00	1.1797E-03
389	8.402	48.806	4.00	2.3132E-03
390	8.502	48.805	4.00	2.3208E-03
391	8.597	48.809	4.00	2.3320E-03
392	8.687	48.815	4.00	2.3444E-03
393	12.796	44.209	4.00	7.7987E-04
394	12.895	44.207	4.00	8.1596E-04
395	12.071	41.392	4.00	9.4333E-05
397	6.245	42.315	4.00	7.7372E-05
398	10.803	48.912	3.00	2.7679E-03
399	10.805	48.820	3.00	2.6957E-03
400	10.305	43.500	8.00	2.4053E-04
402	8.483	42.185	4.00	9.3610E-05

Light
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
327	12.895	41.008	9.00	7.9889E-06
328	13.096	41.002	9.00	1.1489E-05
329	13.190	41.007	9.00	1.3451E-05
330	13.388	41.003	9.00	1.7548E-05
331	13.290	41.005	4.00	1.5473E-05
332	13.598	41.007	9.00	2.2629E-05
333	13.697	41.003	9.00	2.4973E-05
334	13.790	41.009	4.00	2.7677E-05
335	13.901	41.007	9.00	3.0645E-05
338	13.353	49.135	5.00	2.5365E-03
339	6.398	48.696	5.00	6.4956E-04
340	6.301	48.697	5.00	6.4739E-04
341	6.350	48.624	5.00	6.2934E-04
342	13.398	49.203	5.00	2.6213E-03
343	13.292	49.199	5.00	2.5203E-03
378	12.946	44.119	3.00	1.0498E-04
379	13.418	44.125	3.00	1.9512E-04
380	8.551	48.736	3.00	7.1640E-04
381	13.080	44.070	4.00	1.1450E-04
383	12.997	44.208	4.00	1.4066E-04
384	13.103	44.210	4.00	1.6138E-04
385	13.289	44.213	4.00	1.9833E-04
386	13.391	44.213	4.00	2.1848E-04
387	13.494	44.207	4.00	2.3711E-04
388	13.593	44.209	4.00	2.5781E-04
389	8.402	48.806	4.00	7.3094E-04
390	8.502	48.805	4.00	7.3340E-04
391	8.597	48.809	4.00	7.3705E-04
392	8.687	48.815	4.00	7.4111E-04
393	12.796	44.209	4.00	1.1120E-04
394	12.895	44.207	4.00	1.2130E-04
397	6.245	42.315	4.00	5.6866E-06
398	10.803	48.912	3.00	8.6064E-04
399	10.805	48.820	3.00	8.3658E-04
448	13.375	40.781	2.00	1.0149E-05
450	6.473	43.754	2.00	2.0875E-05
466	6.639	43.834	4.00	1.9685E-05
467	13.496	40.835	4.00	1.4069E-05
492	19.800	28.015	4.00	7.3690E-03
493	19.703	28.010	4.00	1.3541E-02
494	19.604	28.009	4.00	2.1716E-02
495	19.401	28.008	4.00	6.1366E-02
496	19.304	28.008	4.00	1.0034E-01
497	19.200	28.005	4.00	1.5595E-01
498	19.110	28.004	4.00	2.3063E-01
503	19.730	27.915	4.00	9.3845E-03
504	18.916	27.909	4.00	4.4596E-01
505	19.895	28.013	4.00	4.8001E-03
507	18.109	24.003	2.00	2.2442E-01
514	18.007	24.004	1.00	4.7758E-01
517	16.593	22.938	2.00	2.0790E-02
519	16.235	22.881	1.00	1.0510E-04
520	16.298	22.879	1.00	2.9338E-04
522	18.603	29.041	2.00	1.7899E+00
523	18.604	28.948	2.00	1.7571E+00
538	19.362	25.995	2.00	2.4765E-03
539	19.426	25.990	2.00	1.2999E-03
540	16.793	26.005	1.00	6.2595E-02
541	16.793	25.881	2.00	6.8976E-02
547	18.194	23.907	2.00	8.9395E-02
548	18.195	24.003	5.00	1.1356E-01
550	17.921	24.011	1.00	8.5909E-01
551	17.953	24.010	1.00	6.7391E-01
552	17.984	24.006	1.00	5.6073E-01
566	18.896	28.003	9.00	5.2203E-01
567	18.792	28.006	4.00	7.4331E-01
568	18.698	28.005	9.00	9.9685E-01
569	18.591	28.007	9.00	1.3566E+00
570	16.849	27.921	3.00	3.5454E-02
571	16.373	27.920	3.00	1.8866E-03
572	17.502	28.010	9.00	6.2879E-01
573	17.394	28.011	4.00	4.3114E-01
574	17.295	28.008	9.00	2.9010E-01
575	17.196	28.011	9.00	1.9408E-01
576	16.999	28.008	9.00	7.7008E-02
577	16.891	28.005	4.00	4.1293E-02

Table I-1.8.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
387	13.494	44.207	4.00	2.2270E-03
388	13.593	44.209	4.00	2.3309E-03
389	8.402	48.806	4.00	4.2292E-03
390	8.502	48.805	4.00	4.2437E-03
391	8.597	48.809	4.00	4.2644E-03
392	8.687	48.815	4.00	4.2873E-03
393	12.796	44.209	4.00	1.5828E-03
394	12.895	44.207	4.00	1.6517E-03
395	12.071	41.392	4.00	2.0795E-04
397	6.245	42.315	4.00	2.1922E-04
398	10.803	48.912	3.00	5.1790E-03
399	10.805	48.820	3.00	5.0464E-03
400	10.305	43.500	8.00	5.0883E-04
402	8.483	42.185	4.00	2.2111E-04
404	8.632	38.599	1.00	5.4658E-06
405	6.029	40.000	1.00	3.3884E-05
406	8.557	38.597	2.00	5.4586E-06
407	5.956	39.995	2.00	3.3992E-05
427	10.899	43.495	3.00	5.2146E-04
443	13.757	38.595	1.00	3.7772E-05
444	13.837	38.595	2.00	4.3547E-05
445	11.396	39.192	2.00	4.2797E-06
446	8.756	42.197	2.00	2.2534E-04
447	11.477	42.193	2.00	3.4112E-04
448	13.375	40.781	2.00	1.7288E-04
450	6.473	43.754	2.00	5.8745E-04
451	10.924	42.076	4.00	2.4414E-04
466	6.639	43.834	4.00	6.0791E-04
467	13.496	40.835	4.00	2.1707E-04
468	8.855	42.261	4.00	2.3928E-04
469	11.547	42.255	4.00	3.6541E-04
476	10.198	43.507	4.00	5.0778E-04
492	19.800	28.015	4.00	5.3908E-02
493	19.703	28.010	4.00	9.3177E-02
494	19.604	28.009	4.00	1.4399E-01
495	19.401	28.008	4.00	3.7163E-01
496	19.304	28.008	4.00	5.8446E-01
497	19.200	28.005	4.00	8.7574E-01
498	19.110	28.004	4.00	1.2624E+00
503	19.730	27.915	4.00	6.7343E-02
504	18.916	27.909	4.00	2.3255E+00
505	19.895	28.013	4.00	3.5994E-02
506	19.740	24.595	2.00	1.0987E-05
507	18.109	24.003	2.00	2.2302E+00
509	19.643	24.526	2.00	3.2194E-05
512	19.692	24.607	2.00	2.6695E-05
513	19.598	24.528	2.00	4.3851E-05
514	18.007	24.004	1.00	3.8794E+00
515	19.549	24.597	2.00	1.0330E-04
516	19.598	24.595	1.00	5.2868E-05
517	16.593	22.938	2.00	2.6238E-01
519	16.235	22.881	1.00	1.6429E-03
520	16.298	22.879	1.00	5.8349E-03
522	18.603	29.041	2.00	7.9829E+00
523	18.604	28.948	2.00	7.8342E+00
538	19.362	25.995	2.00	2.5250E-02
539	19.426	25.990	2.00	1.3854E-02
540	16.793	26.005	1.00	4.9364E-01
541	16.793	25.881	2.00	5.6615E-01
546	19.549	24.524	3.00	7.0602E-05
547	18.194	23.907	2.00	1.1335E+00
548	18.195	24.003	5.00	1.3453E+00
549	19.642	24.595	2.00	4.0267E-05
550	17.921	24.011	1.00	6.1097E+00
551	17.953	24.010	1.00	5.2864E+00
552	17.984	24.006	1.00	4.4758E+00
553	21.448	28.530	3.00	9.9413E-05
560	21.900	28.606	9.00	7.5806E-07
561	21.782	28.607	9.00	2.1458E-05
562	21.586	28.605	9.00	5.3656E-05
563	21.490	28.608	4.00	7.7079E-05
564	21.392	28.609	9.00	1.8562E-04
565	21.297	28.609	9.00	2.8689E-04
566	18.896	28.003	9.00	2.6992E+00
567	18.792	28.006	4.00	3.7121E+00
568	18.698	28.005	9.00	4.8208E+00

Moderate
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
427	10.899	43.495	3.00	2.3846E-04
446	8.756	42.197	2.00	9.7660E-05
447	11.477	42.193	2.00	1.5440E-04
448	13.375	40.781	2.00	6.8707E-05
450	6.473	43.754	2.00	2.7952E-04
451	10.924	42.076	4.00	1.0718E-04
466	6.639	43.834	4.00	2.9112E-04
467	13.496	40.835	4.00	8.9621E-05
468	8.855	42.261	4.00	1.0562E-04
469	11.547	42.255	4.00	1.6598E-04
476	10.198	43.507	4.00	2.4143E-04
492	19.800	28.015	4.00	2.2536E-02
493	19.703	28.010	4.00	4.0897E-02
494	19.604	28.009	4.00	6.4936E-02
495	19.401	28.008	4.00	1.7949E-01
496	19.304	28.008	4.00	2.9277E-01
497	19.200	28.005	4.00	4.4991E-01
498	19.110	28.004	4.00	6.6801E-01
503	19.730	27.915	4.00	2.8599E-02
504	18.916	27.909	4.00	1.2822E+00
505	19.895	28.013	4.00	1.4815E-02
507	18.109	24.003	2.00	8.1973E-01
514	18.007	24.004	1.00	1.6351E+00
515	19.549	24.597	2.00	1.0346E-05
517	16.593	22.938	2.00	8.8444E-02
519	16.235	22.881	1.00	3.9121E-04
520	16.298	22.879	1.00	1.5530E-03
522	18.603	29.041	2.00	5.1018E+00
523	18.604	28.948	2.00	4.9987E+00
538	19.362	25.995	2.00	8.7785E-03
539	19.426	25.990	2.00	4.5465E-03
540	16.793	26.005	1.00	2.3560E-01
541	16.793	25.881	2.00	2.7134E-01
546	19.549	24.524	3.00	4.1394E-06
547	18.194	23.907	2.00	3.6964E-01
548	18.195	24.003	5.00	4.6505E-01
550	17.921	24.011	1.00	2.8733E+00
551	17.953	24.010	1.00	2.4179E+00
552	17.984	24.006	1.00	1.9668E+00
553	21.448	28.530	3.00	1.1058E-05
563	21.490	28.608	4.00	2.7984E-06
564	21.392	28.609	9.00	3.4804E-05
565	21.297	28.609	9.00	6.4603E-05
566	18.896	28.003	9.00	1.5169E+00
567	18.792	28.006	4.00	2.1409E+00
568	18.698	28.005	9.00	2.8794E+00
569	18.591	28.007	9.00	3.8786E+00
570	16.849	27.921	3.00	1.2716E-01
571	16.373	27.920	3.00	6.7802E-03
572	17.502	28.010	9.00	2.1762E+00
573	17.394	28.011	4.00	1.5206E+00
574	17.295	28.008	9.00	1.0226E+00
575	17.196	28.011	9.00	6.9522E-01
576	16.999	28.008	9.00	2.7790E-01
577	16.891	28.005	4.00	1.4745E-01
578	16.792	28.007	9.00	9.1311E-02
579	16.699	28.004	9.00	4.7556E-02
580	16.495	28.006	9.00	1.2950E-02
581	16.394	28.009	4.00	7.6078E-03
582	16.290	28.015	9.00	3.1931E-03
583	16.196	28.010	9.00	1.8789E-03
594	21.294	28.215	3.00	2.4074E-05
595	21.351	28.210	5.00	1.3902E-05
608	18.150	24.013	2.00	6.6268E-01
610	18.058	24.013	3.00	1.0409E+00
611	16.692	23.013	3.00	4.8840E-01
612	16.746	22.942	2.00	9.8082E-01
613	16.797	22.945	2.00	1.4144E+00
614	16.850	22.948	2.00	2.1235E+00
615	16.101	23.000	3.00	1.1446E-04
616	16.299	23.015	3.00	2.3506E-03
617	16.494	23.007	3.00	3.6256E-02
618	16.642	23.012	4.00	1.3838E-01
619	16.849	23.009	4.00	1.9228E+00
620	16.549	22.933	2.00	6.2887E-02
621	18.699	29.056	8.00	4.3344E+00

Light
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
578	16.792	28.007	9.00	2.5372E-02
579	16.699	28.004	9.00	1.3353E-02
580	16.495	28.006	9.00	3.6298E-03
581	16.394	28.009	4.00	2.1165E-03
582	16.290	28.015	9.00	8.7562E-04
583	16.196	28.010	9.00	4.8237E-04
608	18.150	24.013	2.00	1.5494E-01
610	18.058	24.013	3.00	3.2203E-01
611	16.692	23.013	3.00	7.6542E-02
612	16.746	22.942	2.00	1.2881E-01
613	16.797	22.945	2.00	2.6788E-01
614	16.850	22.948	2.00	4.4065E-01
615	16.101	23.000	3.00	9.8303E-06
616	16.299	23.015	3.00	4.7929E-04
617	16.494	23.007	3.00	6.2449E-03
618	16.642	23.012	4.00	3.6360E-02
619	16.849	23.009	4.00	4.1781E-01
620	16.549	22.933	2.00	1.0676E-02
621	18.699	29.056	8.00	1.5231E+00
622	18.700	28.951	8.00	1.4781E+00
623	18.803	29.056	8.00	1.2179E+00
624	18.800	28.952	8.00	1.1778E+00
625	18.895	29.057	8.00	9.6533E-01
626	18.894	28.945	8.00	9.1808E-01
627	19.005	29.055	2.00	7.1287E-01
628	19.003	28.949	2.00	6.7754E-01
629	19.193	29.006	3.00	3.8279E-01
632	16.794	25.948	2.00	6.6188E-02
638	16.050	23.000	6.00	1.1269E-06
639	16.241	23.016	4.00	1.7543E-04
640	16.446	23.003	4.00	2.7822E-03
655	18.499	29.000	8.00	2.0324E+00
656	17.757	23.952	4.00	2.1507E+00
662	16.562	22.997	4.00	1.3819E-02
663	16.365	22.998	4.00	1.0885E-03
664	16.164	22.999	4.00	4.7126E-05
665	18.125	23.910	2.00	1.5063E-01
674	19.101	28.996	3.00	5.0923E-01
680	16.296	22.933	1.00	3.2872E-04
681	16.235	22.940	1.00	1.0033E-04
682	16.190	22.928	1.00	4.7405E-05
683	16.896	22.930	2.00	8.0132E-01
684	16.136	22.929	1.00	4.1167E-06
685	16.641	22.928	5.00	3.3239E-02
686	16.494	22.924	3.00	5.3152E-03
687	16.440	22.920	4.00	2.2411E-03
688	16.390	22.926	5.00	1.2761E-03
689	16.350	22.931	6.00	7.0768E-04
690	16.896	23.000	2.00	7.5779E-01
696	16.767	22.987	4.00	1.7881E-01
697	16.828	25.940	1.00	8.4033E-02
699	16.757	25.938	2.00	4.9408E-02
700	19.394	25.992	2.00	1.7788E-03
701	19.317	24.557	2.00	1.6621E-05
703	18.813	27.821	2.00	6.1172E-01
705	17.004	27.820	2.00	8.7484E-02
721	19.546	27.857	4.00	2.2615E-02
722	17.115	27.880	4.00	1.3725E-01
729	18.395	29.001	4.00	2.1426E+00
742	16.695	22.940	1.00	7.7763E-02
743	18.009	23.927	4.00	4.0110E-01
744	18.059	23.922	3.00	2.7046E-01
745	18.002	23.818	14.00	3.2946E-01
746	18.194	23.815	3.00	6.7499E-02
802	20.902	36.117	2.00	4.4138E-01
810	24.214	42.906	18.00	1.6713E-01
822	20.589	39.903	8.00	3.3979E-01
829	20.592	39.807	8.00	3.4510E-01
833	24.194	42.802	3.00	1.6640E-01
837	20.946	36.123	2.00	4.2725E-01
840	21.078	35.990	4.00	3.7795E-01
844	11.003	48.819	3.00	9.0441E-04
845	11.000	48.912	3.00	9.3090E-04
877	14.600	51.517	3.00	6.7715E-03

Table I-1.8.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (16.800, 20.390)					Moderate Aimpoint (16.800, 20.390)					Light Aimpoint (16.800, 20.390)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
569	18.591	28.007	9.00	6.2618E+00	622	18.700	28.951	8.00	4.2051E+00					
570	16.849	27.921	3.00	2.5550E-01	623	18.803	29.056	8.00	3.5018E+00					
571	16.373	27.920	3.00	1.4453E-02	624	18.800	28.952	8.00	3.3970E+00					
572	17.502	28.010	9.00	3.9574E+00	625	18.895	29.057	8.00	2.7737E+00					
573	17.394	28.011	4.00	2.7958E+00	626	18.894	28.945	8.00	2.6321E+00					
574	17.295	28.008	9.00	1.9077E+00	627	19.005	29.055	2.00	2.0590E+00					
575	17.196	28.011	9.00	1.3127E+00	628	19.003	28.949	2.00	1.9648E+00					
576	16.999	28.008	9.00	5.4192E-01	629	19.193	29.006	3.00	1.0999E+00					
577	16.891	28.005	4.00	2.9472E-01	630	21.326	28.133	4.00	1.3355E-05					
578	16.792	28.007	9.00	1.8421E-01	632	16.794	25.948	2.00	2.5494E-01					
579	16.699	28.004	9.00	9.7742E-02	638	16.050	23.000	6.00	2.2134E-05					
580	16.495	28.006	9.00	2.7272E-02	639	16.241	23.016	4.00	4.7426E-04					
581	16.394	28.009	4.00	1.6119E-02	640	16.446	23.003	4.00	8.1371E-03					
582	16.290	28.015	9.00	6.8808E-03	655	18.499	29.000	8.00	5.8230E+00					
583	16.196	28.010	9.00	4.1062E-03	656	17.757	23.952	4.00	6.4316E+00					
594	21.294	28.215	3.00	1.2469E-04	662	16.562	22.997	4.00	7.9603E-02					
595	21.351	28.210	5.00	8.7587E-05	663	16.365	22.998	4.00	4.6843E-03					
608	18.150	24.013	2.00	1.8324E+00	664	16.164	22.999	4.00	2.4447E-04					
610	18.058	24.013	3.00	2.7783E+00	665	18.125	23.910	2.00	6.4648E-01					
611	16.692	23.013	3.00	1.2699E+00	674	19.101	28.996	3.00	1.4625E+00					
612	16.746	22.942	2.00	2.5370E+00	680	16.296	22.933	1.00	1.6817E-03					
613	16.797	22.945	2.00	3.6250E+00	681	16.235	22.940	1.00	2.7374E-04					
614	16.850	22.948	2.00	5.2724E+00	682	16.190	22.928	1.00	1.6846E-04					
615	16.101	23.000	3.00	5.0838E-04	683	16.896	22.930	2.00	4.8779E+00					
616	16.299	23.015	3.00	7.9312E-03	684	16.136	22.929	1.00	1.0939E-04					
617	16.494	23.007	3.00	1.0712E-01	685	16.641	22.928	5.00	1.3380E-01					
618	16.642	23.012	4.00	3.9514E-01	686	16.494	22.924	3.00	3.3532E-02					
619	16.849	23.009	4.00	4.8155E+00	687	16.440	22.920	4.00	8.0223E-03					
620	16.549	22.933	2.00	1.8864E-01	688	16.390	22.926	5.00	4.0879E-03					
621	18.699	29.056	8.00	6.8681E+00	689	16.350	22.931	6.00	3.0641E-03					
622	18.700	28.951	8.00	6.6843E+00	690	16.896	23.000	2.00	4.3012E+00					
623	18.803	29.056	8.00	5.6581E+00	691	16.001	22.991	2.00	3.9473E-06					
624	18.800	28.952	8.00	5.5098E+00	696	16.767	22.987	4.00	1.1639E+00					
625	18.895	29.057	8.00	4.5999E+00	697	16.828	25.940	1.00	3.3952E-01					
626	18.894	28.945	8.00	4.3986E+00	699	16.757	25.938	2.00	1.7856E-01					
627	19.005	29.055	2.00	3.5131E+00	700	19.394	25.992	2.00	6.2411E-03					
628	19.003	28.949	2.00	3.3676E+00	701	19.317	24.557	2.00	1.9041E-04					
629	19.193	29.006	3.00	1.9750E+00	703	18.813	27.821	2.00	1.7920E+00					
630	21.326	28.133	4.00	8.1033E-05	705	17.004	27.820	2.00	3.1701E-01					
632	16.794	25.948	2.00	5.3257E-01	721	19.546	27.857	4.00	6.7751E-02					
638	16.050	23.000	6.00	1.4803E-04	722	17.115	27.880	4.00	4.8888E-01					
639	16.241	23.016	4.00	1.8182E-03	729	18.395	29.001	4.00	6.2166E+00					
640	16.446	23.003	4.00	2.6584E-02	742	16.695	22.940	1.00	5.5886E-01					
655	18.499	29.000	8.00	9.0659E+00	743	18.009	23.927	4.00	1.3661E+00					
656	17.757	23.952	4.00	9.9724E+00	744	18.059	23.922	3.00	9.2054E-01					
662	16.562	22.997	4.00	2.3105E-01	745	18.002	23.818	14.00	1.1259E+00					
663	16.365	22.998	4.00	1.5576E-02	746	18.194	23.815	3.00	2.7967E-01					
664	16.164	22.999	4.00	1.0013E-03	802	20.902	36.117	2.00	1.3145E+00					
665	18.125	23.910	2.00	1.8445E+00	810	24.214	42.906	18.00	4.9824E-01					
674	19.101	28.996	3.00	2.5724E+00	822	20.589	39.903	8.00	1.0225E+00					
680	16.296	22.933	1.00	6.1310E-03	829	20.592	39.807	8.00	1.0381E+00					
681	16.235	22.940	1.00	1.2072E-03	833	24.194	42.802	3.00	4.9592E-01					
682	16.190	22.928	1.00	8.0834E-04	837	20.946	36.123	2.00	1.2718E+00					
683	16.896	22.930	2.00	1.1020E+01	840	21.078	35.990	4.00	1.1208E+00					
684	16.136	22.929	1.00	5.4393E-04	844	11.003	48.819	3.00	2.9061E-03					
685	16.641	22.928	5.00	3.8788E-01	845	11.000	48.912	3.00	2.9857E-03					
686	16.494	22.924	3.00	1.0292E-01	877	14.600	51.517	3.00	2.0715E-02					
687	16.440	22.920	4.00	2.6724E-02										
688	16.390	22.926	5.00	1.4383E-02										
689	16.350	22.931	6.00	1.0868E-02										
690	16.896	23.000	2.00	9.7287E+00										
691	16.001	22.991	2.00	6.2235E-05										
696	16.767	22.987	4.00	2.9625E+00										
697	16.828	25.940	1.00	7.0088E-01										
699	16.757	25.938	2.00	3.8020E-01										
700	19.394	25.992	2.00	1.8458E-02										
701	19.317	24.557	2.00	8.5401E-04										
703	18.813	27.821	2.00	3.1629E+00										
705	17.004	27.820	2.00	6.1881E-01										
706	21.720	28.201	4.00	1.1294E-05										
721	19.546	27.857	4.00	1.5110E-01										
722	17.115	27.880	4.00	9.4031E-01										
729	18.395	29.001	4.00	9.8141E+00										
742	16.695	22.940	1.00	1.4699E+00										
743	18.009	23.927	4.00	3.4418E+00										
744	18.059	23.922	3.00	2.5456E+00										

Table I-1.8.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles Protection Unavailable														
Heavy Aimpoint (16.800, 20.390)					Moderate Aimpoint (16.800, 20.390)					Light Aimpoint (16.800, 20.390)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
745	18.002	23.818	14.00	3.0588E+00										
746	18.194	23.815	3.00	9.2356E-01										
802	20.902	36.117	2.00	2.2324E+00										
806	19.743	24.530	2.00	5.8294E-06										
810	24.214	42.906	18.00	8.4130E-01										
822	20.589	39.903	8.00	1.6266E+00										
829	20.592	39.807	8.00	1.6512E+00										
833	24.194	42.802	3.00	8.3888E-01										
837	20.946	36.123	2.00	2.1654E+00										
839	19.695	24.541	2.00	1.9826E-05										
840	21.078	35.990	4.00	1.9344E+00										
844	11.003	48.819	3.00	5.4422E-03										
845	11.000	48.912	3.00	5.5885E-03										
877	14.600	51.517	3.00	3.7227E-02										

Table I-1.8.2
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Available

Heavy
Aimpoint (20.360, 31.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
67	20.501	33.135	1.00	1.3016E+00
68	20.561	33.131	1.00	1.7379E+00
69	20.605	33.207	2.00	1.3801E+00
115	20.711	33.203	2.00	5.4713E-01
117	20.256	33.206	3.00	5.7430E-02
118	20.349	33.200	3.00	1.2103E-01
119	20.658	33.204	2.00	9.5892E-01
121	20.757	33.205	2.00	2.0161E-01
134	20.300	33.198	4.00	8.9800E-02
136	20.211	33.205	4.00	2.6122E-02
165	20.395	33.192	4.00	2.8655E-01
168	20.555	33.205	2.00	1.3981E+00
172	20.494	33.196	4.00	1.0029E+00
179	20.448	33.195	4.00	6.7360E-01
180	20.316	33.264	16.00	7.6408E-02
182	20.725	33.278	16.00	4.7031E-01
183	20.524	33.279	16.00	9.5666E-01

Moderate
Aimpoint (10.190, 34.760)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
261	10.655	35.927	2.00	4.0602E-03
262	10.653	36.022	1.00	3.4248E-03
263	10.545	35.998	2.00	1.1243E-01
264	10.490	36.000	2.00	2.0215E-01
265	10.395	36.007	1.00	3.0947E-01
266	10.397	35.901	2.00	2.9418E-01
267	10.492	35.203	2.00	7.6743E-01
268	10.349	36.007	2.00	2.3401E-01
269	10.597	35.202	5.00	3.1737E-01
270	10.443	36.003	2.00	2.7912E-01
271	10.444	35.901	2.00	2.3979E-01
272	10.395	35.211	1.00	5.3554E-01
273	10.598	35.125	2.00	2.8319E-01
279	10.350	35.915	3.00	2.4015E-01
280	10.307	35.919	2.00	1.7298E-01
291	10.308	35.206	1.00	1.7370E-01
292	10.367	35.207	1.00	4.2422E-01
293	10.336	35.206	1.00	2.9405E-01
344	10.598	36.002	6.00	2.7490E-02
345	10.593	35.911	4.00	1.0909E-02
350	10.439	35.215	3.00	7.0870E-01
351	10.542	35.211	2.00	5.5078E-01
367	10.312	36.012	2.00	1.7191E-01
401	10.488	34.904	4.00	3.0340E-01
442	10.519	35.124	2.00	6.5151E-01
449	10.139	35.972	2.00	7.1282E-04
464	10.798	37.311	4.00	7.6181E-05
488	10.392	35.134	4.00	6.3619E-01
489	10.439	35.132	3.00	8.5139E-01
490	10.400	35.010	3.00	5.5040E-01
491	10.597	35.018	14.00	1.7022E-01
803	10.543	35.904	2.00	9.8429E-02
838	10.494	35.913	2.00	1.7368E-01
841	10.649	35.769	4.00	1.0199E-01

Light
Aimpoint (18.500, 27.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
566	18.896	28.003	9.00	6.7264E-08
567	18.792	28.006	4.00	8.5002E-02
568	18.698	28.005	9.00	1.0487E+00
569	18.591	28.007	9.00	1.1049E+00
623	18.803	29.056	8.00	6.3653E-03
624	18.800	28.952	8.00	1.4192E-02
625	18.895	29.057	8.00	2.5406E-02
626	18.894	28.945	8.00	6.3228E-02
627	19.005	29.055	2.00	7.1441E-03
628	19.003	28.949	2.00	5.3573E-03
674	19.101	28.996	3.00	1.0557E-06

Table I-1.9.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (17.290, 20.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	3.7291E-02
2	20.689	41.412	4.00	4.4388E-02
3	16.948	43.896	4.00	3.2619E-05
4	16.337	43.907	4.00	7.4473E-06
5	21.072	42.916	4.00	3.8389E-02
6	21.655	42.899	4.00	8.3247E-02
7	16.702	44.008	4.00	1.8345E-05
8	16.797	44.011	4.00	2.4610E-05
9	16.893	44.012	4.00	3.1110E-05
10	17.002	44.010	4.00	3.8644E-05
11	17.200	44.005	4.00	5.2799E-05
12	17.295	44.011	4.00	6.0123E-05
13	17.396	44.010	4.00	6.7850E-05
14	17.497	44.008	4.00	9.7139E-05
15	19.707	43.506	4.00	4.2375E-03
16	19.800	43.506	4.00	4.9708E-03
17	19.898	43.506	4.00	6.0837E-03
18	20.001	43.513	4.00	7.2687E-03
19	21.406	43.011	4.00	5.8633E-02
20	21.498	43.009	4.00	6.6703E-02
21	21.592	43.010	4.00	7.4816E-02
22	21.703	43.009	4.00	8.4564E-02
23	21.902	43.004	4.00	1.1043E-01
24	22.011	43.009	4.00	1.2406E-01
25	22.095	43.014	4.00	1.3439E-01
26	22.192	43.004	4.00	1.5125E-01
27	24.196	44.011	4.00	3.7064E-01
28	24.294	44.007	4.00	3.7396E-01
29	24.400	44.010	4.00	3.6951E-01
30	24.502	44.009	4.00	3.6402E-01
31	22.322	33.149	2.00	8.1112E-02
32	22.242	33.076	2.00	8.9974E-02
33	22.246	33.151	2.00	9.3796E-02
34	23.295	33.629	2.00	1.9258E-02
35	23.212	33.634	2.00	2.4043E-02
36	22.901	33.623	2.00	4.0908E-02
37	22.809	33.628	2.00	5.0265E-02
38	18.902	18.161	2.00	1.2840E-02
39	21.004	44.154	2.00	2.9815E-02
40	18.900	18.232	2.00	1.7401E-02
41	21.000	44.242	2.00	3.0269E-02
42	18.948	18.195	2.00	5.7632E-03
43	19.396	38.936	1.00	3.1955E-02
44	19.393	39.069	2.00	2.7957E-02
45	23.798	41.071	1.00	4.6457E-01
46	23.793	40.941	2.00	4.5889E-01
47	21.565	38.650	2.00	5.2877E-01
48	21.624	38.649	2.00	5.4428E-01
49	16.757	40.584	2.00	1.6402E-06
50	16.824	40.583	2.00	2.2900E-06
51	20.757	36.127	3.00	7.5269E-01
52	20.716	36.129	2.00	7.4370E-01
53	20.797	36.127	1.00	7.6120E-01
54	21.600	34.599	6.00	4.7843E-01
55	20.853	36.205	2.00	7.6135E-01
56	21.041	36.156	1.00	7.7191E-01
57	20.854	36.124	2.00	7.7390E-01
58	21.501	34.603	2.00	5.2439E-01
59	16.002	19.216	2.00	1.0139E-01
60	21.005	36.108	2.00	7.7717E-01
61	21.040	36.239	3.00	7.6560E-01
62	20.796	36.203	1.00	7.4892E-01
63	19.325	37.446	2.00	9.6981E-02
64	19.289	37.448	1.00	9.1670E-02
65	21.595	34.515	2.00	4.6639E-01
66	15.905	19.212	5.00	1.0808E-01
67	20.501	33.135	1.00	8.1446E-01
68	20.561	33.131	1.00	7.7763E-01
69	20.605	33.207	2.00	7.6270E-01
70	21.303	34.601	1.00	6.1586E-01
71	21.352	34.604	1.00	5.9340E-01
72	21.405	34.605	1.00	5.6886E-01
73	23.847	43.919	3.00	3.6096E-01
74	23.396	43.910	3.00	3.0131E-01
75	18.872	43.414	3.00	9.7138E-04
76	19.264	43.415	3.00	2.1905E-03

Moderate
Aimpoint (18.270, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	3.0707E-03
2	20.689	41.412	4.00	3.6133E-03
3	16.948	43.896	4.00	1.1835E-06
4	16.337	43.907	4.00	3.2377E-07
5	21.072	42.916	4.00	5.2923E-03
6	21.655	42.899	4.00	1.3142E-02
7	16.702	44.008	4.00	5.9474E-07
8	16.797	44.011	4.00	6.7040E-07
9	16.893	44.012	4.00	1.0529E-06
10	17.002	44.010	4.00	1.5022E-06
11	17.200	44.005	4.00	2.3573E-06
12	17.295	44.011	4.00	2.8041E-06
13	17.396	44.010	4.00	3.2802E-06
14	17.497	44.008	4.00	3.7679E-06
15	19.707	43.506	4.00	6.1825E-04
16	19.800	43.506	4.00	7.0338E-04
17	19.898	43.506	4.00	7.9491E-04
18	20.001	43.513	4.00	9.7678E-04
19	21.406	43.011	4.00	8.6909E-03
20	21.498	43.009	4.00	9.6803E-03
21	21.592	43.010	4.00	1.1680E-02
22	21.703	43.009	4.00	1.4043E-02
23	21.902	43.004	4.00	1.8336E-02
24	22.011	43.009	4.00	2.1793E-02
25	22.095	43.014	4.00	2.4434E-02
26	22.192	43.004	4.00	2.7548E-02
27	24.196	44.011	4.00	1.8243E-01
28	24.294	44.007	4.00	1.9340E-01
29	24.400	44.010	4.00	2.0482E-01
30	24.502	44.009	4.00	2.1584E-01
31	22.322	33.149	2.00	3.1478E-01
32	22.242	33.076	2.00	3.3391E-01
33	22.246	33.151	2.00	3.4240E-01
34	23.295	33.629	2.00	1.0760E-01
35	23.212	33.634	2.00	1.2161E-01
36	22.901	33.623	2.00	1.9033E-01
37	22.809	33.628	2.00	2.1507E-01
38	18.902	18.161	2.00	4.0126E-02
39	21.004	44.154	2.00	6.1256E-03
40	18.900	18.232	2.00	4.3287E-02
41	21.000	44.242	2.00	6.3680E-03
42	18.948	18.195	2.00	4.7602E-02
43	19.396	38.936	1.00	1.8847E-03
44	19.393	39.069	2.00	1.6488E-03
45	23.798	41.071	1.00	3.1967E-01
46	23.793	40.941	2.00	3.3006E-01
47	21.565	38.650	2.00	1.2919E-01
48	21.624	38.649	2.00	1.4127E-01
51	20.757	36.127	3.00	2.3512E-01
52	20.716	36.129	2.00	2.2217E-01
53	20.797	36.127	1.00	2.4743E-01
54	21.600	34.599	6.00	6.7978E-01
55	20.853	36.205	2.00	2.5295E-01
56	21.041	36.156	1.00	3.1691E-01
57	20.854	36.124	2.00	2.6535E-01
58	21.501	34.603	2.00	6.7391E-01
59	16.002	19.216	2.00	2.4724E-02
60	21.005	36.108	2.00	3.1385E-01
61	21.040	36.239	3.00	3.0319E-01
62	20.796	36.203	1.00	2.3608E-01
63	19.325	37.446	2.00	6.6977E-03
64	19.289	37.448	1.00	5.9985E-03
65	21.595	34.515	2.00	6.8508E-01
66	15.905	19.212	5.00	1.6325E-02
67	20.501	33.135	1.00	7.4359E-01
68	20.561	33.131	1.00	7.7017E-01
69	20.605	33.207	2.00	7.6318E-01
70	21.303	34.601	1.00	6.6471E-01
71	21.352	34.604	1.00	6.6649E-01
72	21.405	34.605	1.00	6.6885E-01
73	23.847	43.919	3.00	1.4469E-01
74	23.396	43.910	3.00	9.7779E-02
75	18.872	43.414	3.00	1.0155E-04
76	19.264	43.415	3.00	2.4158E-04
77	16.193	44.011	9.00	2.7934E-07
78	16.296	44.012	9.00	3.3907E-07

Light
Aimpoint (17.780, 20.220)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	3.2576E-03
2	20.689	41.412	4.00	3.6919E-03
5	21.072	42.916	4.00	4.0600E-03
6	21.655	42.899	4.00	1.0137E-02
11	17.200	44.005	4.00	5.2462E-07
12	17.295	44.011	4.00	1.0416E-06
13	17.396	44.010	4.00	1.6124E-06
14	17.497	44.008	4.00	2.2010E-06
15	19.707	43.506	4.00	4.2664E-04
16	19.800	43.506	4.00	5.1070E-04
17	19.898	43.506	4.00	6.0765E-04
18	20.001	43.513	4.00	7.2198E-04
19	21.406	43.011	4.00	6.7295E-03
20	21.498	43.009	4.00	7.8978E-03
21	21.592	43.010	4.00	9.0770E-03
22	21.703	43.009	4.00	1.0463E-02
23	21.902	43.004	4.00	1.3920E-02
24	22.011	43.009	4.00	1.6240E-02
25	22.095	43.014	4.00	1.8001E-02
26	22.192	43.004	4.00	2.0124E-02
27	24.196	44.011	4.00	8.5503E-02
28	24.294	44.007	4.00	8.8834E-02
29	24.400	44.010	4.00	9.2271E-02
30	24.502	44.009	4.00	9.3299E-02
31	22.322	33.149	2.00	3.7954E-02
32	22.242	33.076	2.00	4.1423E-02
33	22.246	33.151	2.00	4.3088E-02
34	23.295	33.629	2.00	8.8160E-03
35	23.212	33.634	2.00	1.0658E-02
36	22.901	33.623	2.00	1.9017E-02
37	22.809	33.628	2.00	2.3047E-02
39	21.004	44.154	2.00	3.9123E-03
41	21.000	44.242	2.00	4.0563E-03
43	19.396	38.936	1.00	2.3870E-03
44	19.393	39.069	2.00	2.1146E-03
45	23.798	41.071	1.00	1.3075E-01
46	23.793	40.941	2.00	1.3193E-01
47	21.565	38.650	2.00	9.5312E-02
48	21.624	38.649	2.00	1.0056E-01
51	20.757	36.127	3.00	1.5485E-01
52	20.716	36.129	2.00	1.5036E-01
53	20.797	36.127	1.00	1.5911E-01
54	21.600	34.599	6.00	1.8274E-01
55	20.853	36.205	2.00	1.6031E-01
56	21.041	36.156	1.00	1.8128E-01
57	20.854	36.124	2.00	1.6537E-01
58	21.501	34.603	2.00	1.9496E-01
59	16.002	19.216	2.00	1.1731E-02
60	21.005	36.108	2.00	1.8161E-01
61	21.040	36.239	3.00	1.7694E-01
62	20.796	36.203	1.00	1.5434E-01
63	19.325	37.446	2.00	8.7499E-03
64	19.289	37.448	1.00	8.0708E-03
65	21.595	34.515	2.00	1.7985E-01
66	15.905	19.212	5.00	9.1396E-03
67	20.501	33.135	1.00	2.7539E-01
68	20.561	33.131	1.00	2.6757E-01
69	20.605	33.207	2.00	2.6279E-01
70	21.303	34.601	1.00	2.1422E-01
71	21.352	34.604	1.00	2.0943E-01
72	21.405	34.605	1.00	2.0427E-01
73	23.847	43.919	3.00	7.4627E-02
74	23.396	43.910	3.00	5.5763E-02
75	18.872	43.414	3.00	7.0953E-05
76	19.264	43.415	3.00	1.4973E-04
81	18.700	43.505	9.00	4.2249E-05
82	18.797	43.506	9.00	6.0468E-05
83	18.894	43.507	4.00	7.9232E-05
84	18.998	43.511	9.00	1.0013E-04
85	19.198	43.507	9.00	1.4346E-04
86	19.297	43.509	9.00	1.6627E-04
87	19.396	43.511	4.00	1.8968E-04
88	19.498	43.510	9.00	2.4368E-04
89	20.902	43.008	9.00	2.9858E-03
90	21.104	43.007	4.00	4.2516E-03
91	21.004	43.009	9.00	3.4464E-03

Table I-1.9.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (17.290, 20.310)					Moderate Aimpoint (18.270, 20.130)					Light Aimpoint (17.780, 20.220)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	6.3266E-06	79	16.393	44.011	4.00	3.9688E-07	92	21.192	43.013	9.00	4.9530E-03
78	16.296	44.012	9.00	7.6038E-06	80	16.502	44.006	9.00	4.6245E-07	93	23.197	44.004	9.00	4.5766E-02
79	16.393	44.011	4.00	8.8349E-06	81	18.700	43.505	9.00	7.9795E-05	94	23.288	44.006	9.00	4.9790E-02
80	16.502	44.006	9.00	1.0230E-05	82	18.797	43.506	9.00	9.6170E-05	95	23.392	44.005	4.00	5.4384E-02
81	18.700	43.505	9.00	8.1872E-04	83	18.894	43.507	4.00	1.1317E-04	96	23.487	44.006	9.00	5.8520E-02
82	18.797	43.506	9.00	9.3482E-04	84	18.998	43.511	9.00	1.3223E-04	97	23.685	44.007	9.00	6.6762E-02
83	18.894	43.507	4.00	1.0533E-03	85	19.198	43.507	9.00	2.0020E-04	98	23.786	44.004	9.00	7.0780E-02
84	18.998	43.511	9.00	1.3067E-03	86	19.297	43.509	9.00	2.7612E-04	99	23.895	44.003	4.00	7.5034E-02
85	19.198	43.507	9.00	2.0186E-03	87	19.396	43.511	4.00	3.5429E-04	100	23.993	44.006	9.00	7.8745E-02
86	19.297	43.509	9.00	2.3814E-03	88	19.498	43.510	9.00	4.3648E-04	101	18.198	49.206	5.00	1.3329E-03
87	19.396	43.511	4.00	2.7905E-03	89	20.902	43.008	9.00	4.1526E-03	102	18.391	49.197	5.00	1.5850E-03
88	19.498	43.510	9.00	3.2612E-03	90	21.104	43.007	4.00	5.6732E-03	103	18.303	49.117	5.00	1.4186E-03
89	20.902	43.008	9.00	2.8584E-02	91	21.004	43.009	9.00	4.8938E-03	104	22.598	49.401	5.00	3.5302E-02
90	21.104	43.007	4.00	3.9080E-02	92	21.192	43.013	9.00	6.5543E-03	105	22.801	49.401	5.00	3.7504E-02
91	21.004	43.009	9.00	3.3890E-02	93	23.197	44.004	9.00	8.0168E-02	106	22.712	49.315	5.00	3.6514E-02
92	21.192	43.013	9.00	4.3525E-02	94	23.288	44.006	9.00	8.6589E-02	107	22.855	33.640	8.00	2.1285E-02
93	23.197	44.004	9.00	2.6506E-01	95	23.392	44.005	4.00	9.6264E-02	108	23.255	33.647	8.00	9.8427E-03
94	23.288	44.006	9.00	2.7874E-01	96	23.487	44.006	9.00	1.0510E-01	109	19.496	37.517	3.00	1.1167E-02
95	23.392	44.005	4.00	2.9443E-01	97	23.685	44.007	9.00	1.2327E-01	110	19.105	37.519	3.00	5.2031E-03
96	23.487	44.006	9.00	3.0850E-01	98	23.786	44.004	9.00	1.3504E-01	111	21.450	34.610	4.00	2.0005E-01
97	23.685	44.007	9.00	3.3398E-01	99	23.895	44.003	4.00	1.4800E-01	112	21.554	34.614	2.00	1.8959E-01
98	23.786	44.004	9.00	3.4699E-01	100	23.993	44.006	9.00	1.5943E-01	113	20.942	36.210	6.00	1.6952E-01
99	23.895	44.003	4.00	3.6079E-01	101	18.198	49.206	5.00	3.5249E-03	114	20.990	36.209	4.00	1.7471E-01
100	23.993	44.006	9.00	3.6458E-01	102	18.391	49.197	5.00	3.9093E-03	115	20.711	33.203	2.00	2.4982E-01
101	18.198	49.206	5.00	8.0064E-03	103	18.303	49.117	5.00	3.6032E-03	116	20.063	33.201	3.00	2.8057E-01
102	18.391	49.197	5.00	9.3553E-03	104	22.598	49.401	5.00	8.8554E-02	117	20.256	33.206	3.00	2.7966E-01
103	18.303	49.117	5.00	8.2433E-03	105	22.801	49.401	5.00	9.5193E-02	118	20.349	33.200	3.00	2.7936E-01
104	22.598	49.401	5.00	1.5601E-01	106	22.712	49.315	5.00	9.1745E-02	119	20.658	33.204	2.00	2.5626E-01
105	22.801	49.401	5.00	1.6027E-01	107	22.855	33.640	8.00	2.0428E-01	120	20.161	33.203	3.00	2.8042E-01
106	22.712	49.315	5.00	1.5876E-01	108	23.255	33.647	8.00	1.1548E-01	121	20.757	33.205	2.00	2.4433E-01
107	22.855	33.640	8.00	4.5783E-02	109	19.496	37.517	3.00	9.4351E-03	122	21.105	44.253	8.00	4.5749E-03
108	23.255	33.647	8.00	2.1877E-02	110	19.105	37.519	3.00	4.1420E-03	123	21.204	44.156	8.00	4.9097E-03
109	19.496	37.517	3.00	1.1533E-01	111	21.450	34.610	4.00	6.7061E-01	124	21.203	44.253	8.00	5.0455E-03
110	19.105	37.519	3.00	6.0768E-02	112	21.554	34.614	2.00	6.7600E-01	125	21.299	44.254	8.00	5.9109E-03
111	21.450	34.610	4.00	5.4891E-01	113	20.942	36.210	6.00	2.7881E-01	126	21.403	44.154	2.00	6.6910E-03
112	21.554	34.614	2.00	5.0202E-01	114	20.990	36.209	4.00	2.9322E-01	127	21.403	44.258	2.00	6.8709E-03
113	20.942	36.210	6.00	7.7120E-01	115	20.711	33.203	2.00	7.7649E-01	128	21.105	44.158	8.00	4.3856E-03
114	20.990	36.209	4.00	7.6957E-01	116	20.063	33.201	3.00	5.3259E-01	129	21.297	44.160	8.00	5.7471E-03
115	20.711	33.203	2.00	6.9969E-01	117	20.256	33.206	3.00	6.2303E-01	130	21.592	44.211	3.00	8.5260E-03
116	20.063	33.201	3.00	1.0240E+00	118	20.349	33.200	3.00	6.6418E-01	131	23.801	41.011	2.00	1.3137E-01
117	20.256	33.206	3.00	9.4613E-01	119	20.658	33.204	2.00	7.6994E-01	132	19.397	39.006	2.00	2.2511E-03
118	20.349	33.200	3.00	9.0912E-01	120	20.161	33.203	3.00	5.8235E-01	133	20.115	33.201	4.00	2.8088E-01
119	20.658	33.204	2.00	7.3098E-01	121	20.757	33.205	2.00	7.8188E-01	134	20.300	33.198	4.00	2.7966E-01
120	20.161	33.203	3.00	9.8402E-01	122	21.105	44.253	8.00	7.6203E-03	135	20.012	33.206	4.00	2.7380E-01
121	20.757	33.205	2.00	6.7311E-01	123	21.204	44.156	8.00	8.3708E-03	136	20.211	33.205	4.00	2.7998E-01
122	21.105	44.253	8.00	3.4149E-02	124	21.203	44.253	8.00	8.7754E-03	137	20.646	41.340	4.00	3.6395E-03
123	21.204	44.156	8.00	3.8311E-02	125	21.299	44.254	8.00	9.9291E-03	138	20.720	36.218	2.00	1.4531E-01
124	21.203	44.253	8.00	3.8795E-02	126	21.403	44.154	2.00	1.0820E-02	139	18.080	34.232	4.00	1.1661E-02
125	21.299	44.254	8.00	4.3362E-02	127	21.403	44.258	2.00	1.1341E-02	140	23.281	43.099	4.00	6.4106E-02
126	21.403	44.154	2.00	4.7736E-02	128	21.105	44.158	8.00	7.2611E-03	142	20.405	49.005	3.00	8.9608E-03
127	21.403	44.258	2.00	4.8332E-02	129	21.297	44.160	8.00	9.4682E-03	143	20.307	49.008	3.00	8.3710E-03
128	21.105	44.158	8.00	3.3634E-02	130	21.592	44.211	3.00	1.3661E-02	144	20.905	44.199	8.00	3.5389E-03
129	21.297	44.160	8.00	4.2741E-02	131	23.801	41.011	2.00	3.2530E-01	145	23.661	43.780	4.00	6.9302E-02
130	21.592	44.211	3.00	5.9568E-02	132	19.397	39.006	2.00	1.7678E-03	146	19.146	43.260	4.00	1.1122E-04
131	23.801	41.011	2.00	4.6088E-01	133	20.115	33.201	4.00	5.5928E-01	148	22.245	32.986	2.00	3.8956E-02
132	19.397	39.006	2.00	3.0010E-02	134	20.300	33.198	4.00	6.4363E-01	149	22.297	32.988	2.00	3.5670E-02
133	20.115	33.201	4.00	1.0026E+00	135	20.012	33.206	4.00	5.0522E-01	150	22.346	32.988	2.00	3.2511E-02
134	20.300	33.198	4.00	9.2822E-01	136	20.211	33.205	4.00	6.0398E-01	151	22.396	32.986	2.00	2.9229E-02
135	20.012	33.206	4.00	1.0451E+00	137	20.646	41.340	4.00	3.4752E-03	152	22.442	32.986	2.00	2.6238E-02
136	20.211	33.205	4.00	9.6400E-01	138	20.720	36.218	2.00	2.1097E-01	153	21.488	44.195	3.00	7.5382E-03
137	20.646	41.340	4.00	4.3039E-02	139	18.080	34.232	4.00	9.2491E-03	155	19.358	38.996	2.00	2.1291E-03
138	20.720	36.218	2.00	7.2961E-01	140	23.281	43.099	4.00	1.0480E-01	156	23.760	41.008	1.00	1.3095E-01
139	18.080	34.232	4.00	1.3198E-01	142	20.405	49.005	3.00	1.8564E-02	157	19.427	38.997	1.00	2.3771E-03
140	23.281	43.099	4.00	3.4714E-01	143	20.307	49.008	3.00	1.6867E-02	158	23.832	41.003	2.00	1.3179E-01
141	16.594	42.719	4.00	4.5014E-06	144	20.905	44.199	8.00	5.1726E-03	159	21.592	38.674	2.00	9.6560E-02
142	20.405	49.005	3.00	5.3112E-02	145	23.661	43.780	4.00	1.2536E-01	161	15.952	19.206	3.00	1.0540E-02
143	20.307	49.008	3.00	4.9394E-02	146	19.146	43.260	4.00	1.4961E-04	162	20.899	36.202	4.00	1.6541E-01
144	20.905	44.199	8.00	2.6586E-02	147	18.748	18.163	7.00	2.2696E-02	163	15.998	19.309	1.00	1.5494E-02
145	23.661	43.780	4.00	3.4692E-01	148	22.245	32.986	2.00	3.2104E-01	164	21.529	34.514	2.00	1.8891E-01
146	19.146	43.260	4.00	1.6813E-03	149	22.297	32.988	2.00	3.0286E-01	165	20.395	33.192	4.00	2.7938E-01
147	18.748	18.163	7.00	3.9757E-02	150	22.346	32.988	2.00	2.8546E-01	166	15.652	19.204	2.00	1.8335E-03
148	22.245	32.986	2.00	8.4231E-02	151	22.396	32.986	2.00	2.6743E-01	167	15.998	19.391	2.00	1.8215E-02
149	22.297	32.988	2.00	7.6094E-02	152	22.442	32.986	2.00	2.5105E-01	168	20.555	33.205	2.00	2.6895E-01
150	22.346	32.988	2.00	6.8283E-02	153	21.488	44.195	3.00	1.2162E-02	169	15.798	19.207	6.00	5.7122E-03
151	22.396	32.986	2.00	6.2326E-02	154	18.999	18.190	3.00	5.3859E-02	170	15.906	19.394	1.00	1.3566E-02
152	22.442	32.986	2.00	5.8519E-02	155	19.358	38.996	2.00	1.6461E-03	171	15.958	19.392	1.00	1.6157E-02

Table I-1.9.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (17.290, 20.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	5.2013E-02
154	18.999	18.190	3.00	5.0564E-03
155	19.358	38.996	2.00	2.7735E-02
156	23.760	41.008	1.00	4.6684E-01
157	19.427	38.997	1.00	3.2464E-02
158	23.832	41.003	2.00	4.5403E-01
159	21.592	38.674	2.00	5.3193E-01
160	16.786	40.595	2.00	1.7139E-06
161	15.952	19.206	3.00	1.0256E-01
162	20.899	36.202	4.00	7.7219E-01
163	15.998	19.309	1.00	1.3189E-01
164	21.529	34.514	2.00	4.9644E-01
165	20.395	33.192	4.00	8.8600E-01
166	15.652	19.204	2.00	4.8649E-02
167	15.998	19.391	2.00	1.6083E-01
168	20.555	33.205	2.00	7.9202E-01
169	15.798	19.207	6.00	8.5480E-02
170	15.906	19.394	1.00	1.8209E-01
171	15.958	19.392	1.00	1.7142E-01
172	20.494	33.196	4.00	8.2709E-01
173	15.850	19.199	6.00	9.7214E-02
174	20.901	33.191	1.00	5.8847E-01
175	20.950	33.190	1.00	5.6047E-01
176	20.850	33.193	1.00	6.1780E-01
177	20.993	33.189	1.00	5.3589E-01
178	20.801	33.194	1.00	6.4583E-01
179	20.448	33.195	4.00	8.5450E-01
180	20.316	33.264	16.00	9.2639E-01
181	20.923	33.281	16.00	5.9167E-01
182	20.725	33.278	16.00	7.0382E-01
183	20.524	33.279	16.00	8.2065E-01
184	15.542	19.202	12.00	2.5457E-02
185	22.192	32.987	2.00	9.2657E-02
186	22.297	33.067	3.00	8.0542E-02
187	23.897	43.795	2.00	3.7384E-01
188	20.537	36.176	2.00	6.9787E-01
189	17.005	43.776	2.00	3.3289E-05
190	19.492	43.312	2.00	3.0594E-03
191	21.725	42.796	2.00	9.5459E-02
192	18.831	43.039	4.00	6.9146E-04
193	22.896	33.812	5.00	4.8105E-02
194	23.003	33.811	5.00	4.0449E-02
195	23.096	33.814	5.00	3.5032E-02
196	23.195	33.816	5.00	2.9148E-02
197	23.292	33.813	5.00	2.3191E-02
198	23.388	33.814	5.00	1.9332E-02
199	22.794	33.817	5.00	6.0027E-02
200	22.695	33.817	5.00	7.1269E-02
201	19.589	37.606	4.00	1.2575E-01
202	19.105	37.614	4.00	5.6569E-02
203	19.012	37.620	4.00	4.9664E-02
204	19.197	37.612	4.00	6.8096E-02
205	19.402	37.608	4.00	9.5770E-02
206	19.497	37.610	4.00	1.0800E-01
207	19.424	43.363	4.00	2.8007E-03
208	16.684	43.843	4.00	1.6087E-05
209	23.954	43.873	4.00	3.7107E-01
210	21.403	42.836	4.00	6.2282E-02
211	22.792	33.713	4.00	5.5703E-02
212	22.897	33.712	4.00	4.4002E-02
213	23.005	33.712	4.00	3.7634E-02
214	23.095	33.714	4.00	3.2562E-02
215	23.197	33.712	4.00	2.6630E-02
216	23.293	33.710	4.00	2.0976E-02
217	23.389	33.706	4.00	1.7811E-02
218	20.797	44.206	4.00	2.2792E-02
219	22.694	33.715	4.00	6.6548E-02
220	18.777	18.253	4.00	4.3872E-02
221	15.753	19.216	1.00	7.5937E-02
222	15.850	19.402	2.00	1.5960E-01
223	15.593	19.401	9.00	5.6037E-02
224	15.624	19.316	10.00	5.8063E-02
225	15.955	19.320	2.00	1.4375E-01
226	15.905	19.313	2.00	1.4942E-01
227	15.702	19.213	1.00	6.2212E-02
228	21.453	34.526	3.00	5.3328E-01

Moderate
Aimpoint (18.270, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
156	23.760	41.008	1.00	3.1924E-01
157	19.427	38.997	1.00	1.8890E-03
158	23.832	41.003	2.00	3.3078E-01
159	21.592	38.674	2.00	1.3244E-01
161	15.952	19.206	3.00	1.9834E-02
162	20.899	36.202	4.00	2.6719E-01
163	15.998	19.309	1.00	3.0086E-02
164	21.529	34.514	2.00	6.8234E-01
165	20.395	33.192	4.00	6.8564E-01
167	15.998	19.391	2.00	3.4517E-02
168	20.555	33.205	2.00	7.5130E-01
169	15.798	19.207	6.00	8.1832E-03
170	15.906	19.394	1.00	2.3056E-02
171	15.958	19.392	1.00	2.9449E-02
172	20.494	33.196	4.00	7.2716E-01
173	15.850	19.199	6.00	1.1655E-02
174	20.901	33.191	1.00	8.0204E-01
175	20.950	33.190	1.00	8.0859E-01
176	20.850	33.193	1.00	7.9522E-01
177	20.993	33.189	1.00	8.0918E-01
178	20.801	33.194	1.00	7.8889E-01
179	20.448	33.195	4.00	7.0768E-01
180	20.316	33.264	16.00	6.3595E-01
181	20.923	33.281	16.00	7.9423E-01
182	20.725	33.278	16.00	7.6724E-01
183	20.524	33.279	16.00	7.2173E-01
185	22.192	32.987	2.00	3.3992E-01
186	22.297	33.067	3.00	3.1309E-01
187	23.897	43.795	2.00	1.5453E-01
188	20.537	36.176	2.00	1.7376E-01
189	17.005	43.776	2.00	1.2462E-06
190	19.492	43.312	2.00	3.8549E-04
191	21.725	42.796	2.00	1.4743E-02
192	18.831	43.039	4.00	6.1416E-05
193	22.896	33.812	5.00	2.1200E-01
194	23.003	33.811	5.00	1.8270E-01
195	23.096	33.814	5.00	1.5749E-01
196	23.195	33.816	5.00	1.3818E-01
197	23.292	33.813	5.00	1.2117E-01
198	23.388	33.814	5.00	1.0447E-01
199	22.794	33.817	5.00	2.4022E-01
200	22.695	33.817	5.00	2.6890E-01
201	19.589	37.606	4.00	1.0270E-02
202	19.105	37.614	4.00	3.7673E-03
203	19.012	37.620	4.00	3.0074E-03
204	19.197	37.612	4.00	4.4924E-03
205	19.402	37.608	4.00	6.9353E-03
206	19.497	37.610	4.00	8.6196E-03
207	19.424	43.363	4.00	3.4859E-04
208	16.684	43.843	4.00	4.8286E-07
209	23.954	43.873	4.00	1.5904E-01
210	21.403	42.836	4.00	8.5101E-03
211	22.792	33.713	4.00	2.2900E-01
212	22.897	33.712	4.00	2.0089E-01
213	23.005	33.712	4.00	1.7190E-01
214	23.095	33.714	4.00	1.4780E-01
215	23.197	33.712	4.00	1.2990E-01
216	23.293	33.710	4.00	1.1361E-01
217	23.389	33.706	4.00	9.7050E-02
218	20.797	44.206	4.00	4.5566E-03
219	22.694	33.715	4.00	2.5546E-01
220	18.777	18.253	4.00	2.8154E-02
221	15.753	19.216	1.00	5.2204E-03
222	15.850	19.402	2.00	1.6464E-02
225	15.955	19.320	2.00	2.5940E-02
226	15.905	19.313	2.00	2.0340E-02
227	15.702	19.213	1.00	1.8863E-03
228	21.453	34.526	3.00	6.7837E-01
229	21.398	34.535	3.00	6.7549E-01
230	21.597	34.446	3.00	6.8943E-01
231	21.397	34.444	14.00	6.8411E-01
282	17.696	17.960	2.00	1.1219E-02
284	17.741	17.997	2.00	1.4439E-02
285	17.693	18.039	2.00	1.6437E-02
294	5.866	43.890	3.00	8.7860E-09
296	5.690	44.007	9.00	1.6388E-08

Light
Aimpoint (17.780, 20.220)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
172	20.494	33.196	4.00	2.7656E-01
173	15.850	19.199	6.00	7.0849E-03
174	20.901	33.191	1.00	2.2584E-01
175	20.950	33.190	1.00	2.1754E-01
176	20.850	33.193	1.00	2.3301E-01
177	20.993	33.189	1.00	2.1028E-01
178	20.801	33.194	1.00	2.3884E-01
179	20.448	33.195	4.00	2.7915E-01
180	20.316	33.264	16.00	2.7763E-01
181	20.923	33.281	16.00	2.2570E-01
182	20.725	33.278	16.00	2.4947E-01
183	20.524	33.279	16.00	2.7314E-01
185	22.192	32.987	2.00	4.2364E-02
186	22.297	33.067	3.00	3.7593E-02
187	23.897	43.795	2.00	7.8887E-02
188	20.537	36.176	2.00	1.2797E-01
190	19.492	43.312	2.00	2.2896E-04
191	21.725	42.796	2.00	1.1312E-02
192	18.831	43.039	4.00	4.5031E-05
193	22.896	33.812	5.00	2.2453E-02
194	23.003	33.811	5.00	1.7496E-02
195	23.096	33.814	5.00	1.5025E-02
196	23.195	33.816	5.00	1.2772E-02
197	23.292	33.813	5.00	1.0485E-02
198	23.388	33.814	5.00	8.2295E-03
199	22.794	33.817	5.00	2.7201E-02
200	22.695	33.817	5.00	3.1669E-02
201	19.589	37.606	4.00	1.1851E-02
202	19.105	37.614	4.00	4.7781E-03
203	19.012	37.620	4.00	4.0169E-03
204	19.197	37.612	4.00	5.5027E-03
205	19.402	37.608	4.00	8.7731E-03
206	19.497	37.610	4.00	1.0323E-02
207	19.424	43.363	4.00	1.7898E-04
209	23.954	43.873	4.00	7.9733E-02
210	21.403	42.836	4.00	7.0079E-03
211	22.792	33.713	4.00	2.5331E-02
212	22.897	33.712	4.00	2.0680E-02
213	23.005	33.712	4.00	1.5919E-02
214	23.095	33.714	4.00	1.3985E-02
215	23.197	33.712	4.00	1.1716E-02
216	23.293	33.710	4.00	9.5513E-03
217	23.389	33.706	4.00	7.3446E-03
218	20.797	44.206	4.00	3.0568E-03
219	22.694	33.715	4.00	2.9641E-02
221	15.753	19.216	1.00	4.5608E-03
222	15.850	19.402	2.00	1.0947E-02
224	15.624	19.316	10.00	1.1170E-03
225	15.955	19.320	2.00	1.4066E-02
226	15.905	19.313	2.00	1.1706E-02
227	15.702	19.213	1.00	3.1384E-03
228	21.453	34.526	3.00	1.9731E-01
229	21.398	34.535	3.00	2.0314E-01
230	21.597	34.446	3.00	1.7659E-01
231	21.397	34.444	14.00	2.0073E-01
338	13.353	49.135	5.00	1.5793E-05
339	6.398	48.696	5.00	4.2539E-06
340	6.301	48.697	5.00	4.3866E-06
341	6.350	48.624	5.00	3.6208E-06
342	13.398	49.203	5.00	1.8574E-05
343	13.292	49.199	5.00	1.6358E-05
380	8.551	48.736	3.00	2.6290E-06
389	8.402	48.806	4.00	2.9364E-06
390	8.502	48.805	4.00	2.8755E-06
391	8.597	48.809	4.00	2.8294E-06
392	8.687	48.815	4.00	2.7881E-06
398	10.803	48.912	3.00	1.2408E-06
399	10.805	48.820	3.00	1.1474E-06
492	19.800	28.015	4.00	3.1606E-01
493	19.703	28.010	4.00	3.5319E-01
494	19.604	28.009	4.00	3.9149E-01
495	19.401	28.008	4.00	4.4258E-01
496	19.304	28.008	4.00	4.6348E-01
497	19.200	28.005	4.00	4.8612E-01
498	19.110	28.004	4.00	4.8878E-01
503	19.730	27.915	4.00	3.3881E-01

Table I-1.9.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (17.290, 20.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	5.6034E-01
230	21.597	34.446	3.00	4.5370E-01
231	21.397	34.444	14.00	5.4525E-01
282	17.696	17.960	2.00	5.5886E-03
284	17.741	17.997	2.00	7.6799E-03
285	17.693	18.039	2.00	8.0498E-03
294	5.866	43.890	3.00	2.8459E-09
295	6.368	43.895	3.00	1.6457E-09
296	5.690	44.007	9.00	4.0918E-09
297	5.797	44.006	9.00	3.8375E-09
298	5.906	44.006	4.00	3.5593E-09
299	6.003	44.003	9.00	3.2693E-09
300	6.199	44.007	9.00	2.6779E-09
301	6.294	44.005	9.00	2.3377E-09
302	6.398	44.007	4.00	1.9595E-09
303	6.495	43.999	9.00	1.5506E-09
338	13.353	49.135	5.00	3.8098E-04
339	6.398	48.696	5.00	1.6380E-04
340	6.301	48.697	5.00	1.6361E-04
341	6.350	48.624	5.00	1.4646E-04
342	13.398	49.203	5.00	4.2696E-04
343	13.292	49.199	5.00	3.9736E-04
378	12.946	44.119	3.00	1.1232E-09
379	13.418	44.125	3.00	1.1865E-09
380	8.551	48.736	3.00	1.5802E-04
383	12.997	44.208	4.00	1.3673E-09
384	13.103	44.210	4.00	1.0424E-09
387	13.494	44.207	4.00	3.2237E-09
388	13.593	44.209	4.00	6.2630E-09
389	8.402	48.806	4.00	1.7172E-04
390	8.502	48.805	4.00	1.6999E-04
391	8.597	48.809	4.00	1.6902E-04
392	8.687	48.815	4.00	1.6833E-04
393	12.796	44.209	4.00	1.9031E-09
394	12.895	44.207	4.00	1.6473E-09
398	10.803	48.912	3.00	1.2561E-04
399	10.805	48.820	3.00	1.1730E-04
403	17.533	17.964	7.00	2.8661E-03
426	17.792	17.981	3.00	8.1016E-03
479	17.571	18.054	4.00	5.3724E-03
492	19.800	28.015	4.00	6.9280E-01
493	19.703	28.010	4.00	8.0017E-01
494	19.604	28.009	4.00	9.1089E-01
495	19.401	28.008	4.00	1.1467E+00
496	19.304	28.008	4.00	1.2685E+00
497	19.200	28.005	4.00	1.3994E+00
498	19.110	28.004	4.00	1.5134E+00
503	19.730	27.915	4.00	7.5496E-01
504	18.916	27.909	4.00	1.6775E+00
505	19.895	28.013	4.00	5.9727E-01
506	19.740	24.595	2.00	3.1064E-01
507	18.109	24.003	2.00	2.6446E+00
509	19.643	24.526	2.00	3.5626E-01
510	19.854	24.626	2.00	2.6040E-01
511	19.855	24.555	1.00	2.5457E-01
512	19.692	24.607	2.00	3.3366E-01
513	19.598	24.528	2.00	3.9411E-01
514	18.007	24.004	1.00	2.8412E+00
515	19.549	24.597	2.00	4.4444E-01
516	19.598	24.595	1.00	4.0324E-01
517	16.593	22.938	2.00	6.8422E-01
519	16.235	22.881	1.00	4.8246E-01
520	16.298	22.879	1.00	5.1948E-01
522	18.603	29.041	2.00	1.5380E+00
523	18.604	28.948	2.00	1.5617E+00
524	18.297	18.033	2.00	3.3325E-02
525	18.296	17.953	2.00	2.6079E-02
526	18.347	17.998	2.00	3.4207E-02
527	22.263	25.840	2.00	2.3755E-04
528	22.309	25.843	1.00	1.4115E-04
531	12.816	23.833	2.00	6.1639E-09
532	12.902	23.829	2.00	9.3927E-09
536	21.399	26.009	1.00	1.2016E-02
537	21.395	25.895	2.00	1.1277E-02
538	19.362	25.995	2.00	8.6426E-01
539	19.426	25.990	2.00	7.7608E-01

Moderate
Aimpoint (18.270, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
297	5.797	44.006	9.00	1.3592E-08
298	5.906	44.006	4.00	1.0548E-08
299	6.003	44.003	9.00	7.5850E-09
300	6.199	44.007	9.00	1.2083E-09
338	13.353	49.135	5.00	2.1467E-04
339	6.398	48.696	5.00	1.6364E-04
340	6.301	48.697	5.00	1.6399E-04
341	6.350	48.624	5.00	1.4735E-04
342	13.398	49.203	5.00	2.3689E-04
343	13.292	49.199	5.00	2.3114E-04
380	8.551	48.736	3.00	1.5867E-04
389	8.402	48.806	4.00	1.7234E-04
390	8.502	48.805	4.00	1.7054E-04
391	8.597	48.809	4.00	1.6952E-04
392	8.687	48.815	4.00	1.6878E-04
398	10.803	48.912	3.00	1.3214E-04
399	10.805	48.820	3.00	1.2368E-04
403	17.533	17.964	7.00	9.0338E-03
426	17.792	17.981	3.00	1.4202E-02
479	17.571	18.054	4.00	1.5342E-02
492	19.800	28.015	4.00	1.3611E+00
493	19.703	28.010	4.00	1.3947E+00
494	19.604	28.009	4.00	1.3677E+00
495	19.401	28.008	4.00	1.2116E+00
496	19.304	28.008	4.00	1.1362E+00
497	19.200	28.005	4.00	1.0391E+00
498	19.110	28.004	4.00	9.4037E-01
503	19.730	27.915	4.00	1.3938E+00
504	18.916	27.909	4.00	7.4790E-01
505	19.895	28.013	4.00	1.3290E+00
506	19.740	24.595	2.00	1.2706E+00
507	18.109	24.003	2.00	6.9017E-01
509	19.643	24.526	2.00	1.4327E+00
510	19.854	24.626	2.00	1.0716E+00
511	19.855	24.555	1.00	1.0501E+00
512	19.692	24.607	2.00	1.3612E+00
513	19.598	24.528	2.00	1.5167E+00
514	18.007	24.004	1.00	5.9931E-01
515	19.549	24.597	2.00	1.6216E+00
516	19.598	24.595	1.00	1.5309E+00
517	16.593	22.938	2.00	4.4391E-02
519	16.235	22.881	1.00	2.1974E-02
520	16.298	22.879	1.00	2.1355E-02
522	18.603	29.041	2.00	3.1346E-01
523	18.604	28.948	2.00	3.2145E-01
524	18.297	18.033	2.00	8.9792E-02
525	18.296	17.953	2.00	9.9506E-02
526	18.347	17.998	2.00	8.4836E-02
527	22.263	25.840	2.00	1.2130E-02
528	22.309	25.843	1.00	1.1016E-02
536	21.399	26.009	1.00	9.6224E-02
537	21.395	25.895	2.00	9.3549E-02
538	19.362	25.995	2.00	1.7428E+00
539	19.426	25.990	2.00	1.7085E+00
540	16.793	26.005	1.00	2.1267E-02
541	16.793	25.881	2.00	2.1974E-02
546	19.549	24.524	3.00	1.6070E+00
547	18.194	23.907	2.00	8.5054E-01
548	18.195	24.003	5.00	8.1806E-01
549	19.642	24.595	2.00	1.4501E+00
550	17.921	24.011	1.00	5.2153E-01
551	17.953	24.010	1.00	5.5020E-01
552	17.984	24.006	1.00	5.7849E-01
553	21.448	28.530	3.00	2.1221E-01
554	22.592	28.608	9.00	1.8685E-02
555	22.490	28.608	4.00	2.5542E-02
556	22.395	28.610	9.00	3.1949E-02
557	22.291	28.610	9.00	3.8930E-02
558	22.098	28.610	9.00	6.0876E-02
559	21.996	28.605	4.00	7.6383E-02
560	21.900	28.606	9.00	9.1144E-02
561	21.782	28.607	9.00	1.1146E-01
562	21.586	28.605	9.00	1.7285E-01
563	21.490	28.608	4.00	2.0318E-01
564	21.392	28.609	9.00	2.3407E-01
565	21.297	28.609	9.00	2.8803E-01

Light
Aimpoint (17.780, 20.220)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
504	18.916	27.909	4.00	4.6079E-01
505	19.895	28.013	4.00	2.7958E-01
506	19.740	24.595	2.00	1.5717E-01
507	18.109	24.003	2.00	6.3173E-01
509	19.643	24.526	2.00	1.8726E-01
510	19.854	24.626	2.00	1.2859E-01
511	19.855	24.555	1.00	1.2613E-01
512	19.692	24.607	2.00	1.7433E-01
513	19.598	24.528	2.00	2.0286E-01
514	18.007	24.004	1.00	5.6570E-01
515	19.549	24.597	2.00	2.2318E-01
516	19.598	24.595	1.00	2.0618E-01
517	16.593	22.938	2.00	8.0926E-02
519	16.235	22.881	1.00	3.5800E-02
520	16.298	22.879	1.00	4.5874E-02
522	18.603	29.041	2.00	2.7303E-01
523	18.604	28.948	2.00	2.8074E-01
527	22.263	25.840	2.00	2.4250E-04
528	22.309	25.843	1.00	1.8873E-04
536	21.399	26.009	1.00	6.8967E-03
537	21.395	25.895	2.00	6.6460E-03
538	19.362	25.995	2.00	4.0575E-01
539	19.426	25.990	2.00	3.7170E-01
540	16.793	26.005	1.00	3.1347E-02
541	16.793	25.881	2.00	3.3186E-02
546	19.549	24.524	3.00	2.1953E-01
547	18.194	23.907	2.00	7.0371E-01
548	18.195	24.003	5.00	6.8568E-01
549	19.642	24.595	2.00	1.9100E-01
550	17.921	24.011	1.00	5.0725E-01
551	17.953	24.010	1.00	5.2877E-01
552	17.984	24.006	1.00	5.5005E-01
553	21.448	28.530	3.00	1.8392E-02
554	22.592	28.608	9.00	8.1588E-04
555	22.490	28.608	4.00	1.0967E-03
556	22.395	28.610	9.00	1.7049E-03
557	22.291	28.610	9.00	2.3676E-03
558	22.098	28.610	9.00	3.6378E-03
559	21.996	28.605	4.00	5.1926E-03
560	21.900	28.606	9.00	6.6716E-03
561	21.782	28.607	9.00	8.4877E-03
562	21.586	28.605	9.00	1.3841E-02
563	21.490	28.608	4.00	1.7392E-02
564	21.392	28.609	9.00	2.1001E-02
565	21.297	28.609	9.00	2.4490E-02
566	18.896	28.003	9.00	4.4949E-01
567	18.792	28.006	4.00	4.2987E-01
568	18.698	28.005	9.00	4.0234E-01
569	18.591	28.007	9.00	3.5991E-01
570	16.849	27.921	3.00	1.7431E-02
571	16.373	27.920	3.00	4.9173E-03
572	17.502	28.010	9.00	5.8367E-02
573	17.394	28.011	4.00	4.9822E-02
574	17.295	28.008	9.00	4.2048E-02
575	17.196	28.011	9.00	3.4189E-02
576	16.999	28.008	9.00	2.3175E-02
577	16.891	28.005	4.00	1.8596E-02
578	16.792	28.007	9.00	1.4354E-02
579	16.699	28.004	9.00	1.0795E-02
580	16.495	28.006	9.00	6.9513E-03
581	16.394	28.009	4.00	5.0436E-03
582	16.290	28.015	9.00	3.3283E-03
583	16.196	28.010	9.00	2.7035E-03
594	21.294	28.215	3.00	2.1826E-02
595	21.351	28.210	5.00	1.9718E-02
596	21.971	28.519	3.00	5.3258E-03
603	19.799	24.606	6.00	1.4049E-01
604	22.504	25.918	3.00	4.2492E-05
605	22.106	25.906	3.00	4.5133E-04
608	18.150	24.013	2.00	6.5579E-01
609	19.796	24.536	4.00	1.3914E-01
610	18.058	24.013	3.00	5.9787E-01
611	16.692	23.013	3.00	8.7961E-02
612	16.746	22.942	2.00	9.3251E-02
613	16.797	22.945	2.00	9.6453E-02
614	16.850	22.948	2.00	9.9826E-02

Table I-1.9.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (17.290, 20.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
540	16.793	26.005	1.00	3.5552E-01
541	16.793	25.881	2.00	3.7138E-01
544	14.356	28.099	2.00	1.6907E-04
545	14.394	28.098	2.00	1.9476E-04
546	19.549	24.524	3.00	4.3447E-01
547	18.194	23.907	2.00	2.4767E+00
548	18.195	24.003	5.00	2.4805E+00
549	19.642	24.595	2.00	3.6648E-01
550	17.921	24.011	1.00	2.9328E+00
551	17.953	24.010	1.00	2.9457E+00
552	17.984	24.006	1.00	2.8857E+00
553	21.448	28.530	3.00	3.7815E-02
554	22.592	28.608	9.00	1.2921E-03
555	22.490	28.608	4.00	1.7079E-03
556	22.395	28.610	9.00	2.2507E-03
557	22.291	28.610	9.00	3.8223E-03
558	22.098	28.610	9.00	6.7282E-03
559	21.996	28.605	4.00	8.3969E-03
560	21.900	28.606	9.00	1.2342E-02
561	21.782	28.607	9.00	1.7182E-02
562	21.586	28.605	9.00	2.5735E-02
563	21.490	28.608	4.00	3.5174E-02
564	21.392	28.609	9.00	4.4770E-02
565	21.297	28.609	9.00	5.4054E-02
566	18.896	28.003	9.00	1.6860E+00
567	18.792	28.006	4.00	1.7528E+00
568	18.698	28.005	9.00	1.8139E+00
569	18.591	28.007	9.00	1.8112E+00
570	16.849	27.921	3.00	2.0697E-01
571	16.373	27.920	3.00	8.2895E-02
572	17.502	28.010	9.00	6.1109E-01
573	17.394	28.011	4.00	5.0335E-01
574	17.295	28.008	9.00	4.3917E-01
575	17.196	28.011	9.00	3.7419E-01
576	16.999	28.008	9.00	2.5316E-01
577	16.891	28.005	4.00	2.1610E-01
578	16.792	28.007	9.00	1.8178E-01
579	16.699	28.004	9.00	1.4980E-01
580	16.495	28.006	9.00	1.0075E-01
581	16.394	28.009	4.00	8.3788E-02
582	16.290	28.015	9.00	6.6232E-02
583	16.196	28.010	9.00	5.1934E-02
594	21.294	28.215	3.00	4.7111E-02
595	21.351	28.210	5.00	4.1456E-02
596	21.971	28.519	3.00	8.7188E-03
603	19.799	24.606	6.00	2.8422E-01
604	22.504	25.918	3.00	6.7526E-05
605	22.106	25.906	3.00	6.0601E-04
607	12.857	23.843	8.00	7.9043E-09
608	18.150	24.013	2.00	2.5664E+00
609	19.796	24.536	4.00	2.8042E-01
610	18.058	24.013	3.00	2.7423E+00
611	16.692	23.013	3.00	7.9903E-01
612	16.746	22.942	2.00	8.9138E-01
613	16.797	22.945	2.00	9.6010E-01
614	16.850	22.948	2.00	1.0316E+00
615	16.101	23.000	3.00	3.8608E-01
616	16.299	23.015	3.00	4.8237E-01
617	16.494	23.007	3.00	5.7701E-01
618	16.642	23.012	4.00	7.3109E-01
619	16.849	23.009	4.00	1.0145E+00
620	16.549	22.933	2.00	6.2577E-01
621	18.699	29.056	8.00	1.5859E+00
622	18.700	28.951	8.00	1.6131E+00
623	18.803	29.056	8.00	1.6414E+00
624	18.800	28.952	8.00	1.6669E+00
625	18.895	29.057	8.00	1.6232E+00
626	18.894	28.945	8.00	1.6309E+00
627	19.005	29.055	2.00	1.5650E+00
628	19.003	28.949	2.00	1.5712E+00
629	19.193	29.006	3.00	1.4678E+00
630	21.326	28.133	4.00	4.2494E-02
631	21.401	25.959	2.00	1.1540E-02
632	16.794	25.948	2.00	3.6349E-01
634	14.486	28.839	4.00	1.9091E-04
635	13.851	28.915	3.00	8.0714E-06

Moderate
Aimpoint (18.270, 20.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
566	18.896	28.003	9.00	7.0354E-01
567	18.792	28.006	4.00	6.0511E-01
568	18.698	28.005	9.00	5.3177E-01
569	18.591	28.007	9.00	4.4762E-01
570	16.849	27.921	3.00	1.1514E-02
571	16.373	27.920	3.00	2.7621E-03
572	17.502	28.010	9.00	5.3045E-02
573	17.394	28.011	4.00	4.2496E-02
574	17.295	28.008	9.00	3.2892E-02
575	17.196	28.011	9.00	2.4724E-02
576	16.999	28.008	9.00	1.6899E-02
577	16.891	28.005	4.00	1.2624E-02
578	16.792	28.007	9.00	9.2292E-03
579	16.699	28.004	9.00	7.7003E-03
580	16.495	28.006	9.00	4.3251E-03
581	16.394	28.009	4.00	2.8170E-03
582	16.290	28.015	9.00	2.1919E-03
583	16.196	28.010	9.00	1.6360E-03
594	21.294	28.215	3.00	2.5118E-01
595	21.351	28.210	5.00	2.2572E-01
596	21.971	28.519	3.00	7.7768E-02
603	19.799	24.606	6.00	1.1659E+00
604	22.504	25.918	3.00	6.5665E-03
605	22.106	25.906	3.00	1.7331E-02
608	18.150	24.013	2.00	7.3201E-01
609	19.796	24.536	4.00	1.1529E+00
610	18.058	24.013	3.00	6.4306E-01
611	16.692	23.013	3.00	5.1879E-02
612	16.746	22.942	2.00	5.9547E-02
613	16.797	22.945	2.00	7.3249E-02
614	16.850	22.948	2.00	8.7481E-02
615	16.101	23.000	3.00	2.0682E-02
616	16.299	23.015	3.00	2.1458E-02
617	16.494	23.007	3.00	3.4910E-02
618	16.642	23.012	4.00	4.7584E-02
619	16.849	23.009	4.00	8.4324E-02
620	16.549	22.933	2.00	4.0677E-02
621	18.699	29.056	8.00	3.7536E-01
622	18.700	28.951	8.00	3.9103E-01
623	18.803	29.056	8.00	4.5121E-01
624	18.800	28.952	8.00	4.6439E-01
625	18.895	29.057	8.00	5.1798E-01
626	18.894	28.945	8.00	5.3439E-01
627	19.005	29.055	2.00	5.9810E-01
628	19.003	28.949	2.00	6.1349E-01
629	19.193	29.006	3.00	7.8296E-01
630	21.326	28.133	4.00	2.2954E-01
631	21.401	25.959	2.00	9.4460E-02
632	16.794	25.948	2.00	2.1630E-02
636	14.853	28.922	3.00	1.4979E-08
638	16.050	23.000	6.00	2.0536E-02
639	16.241	23.016	4.00	2.1163E-02
640	16.446	23.003	4.00	3.0836E-02
641	14.697	29.012	4.00	1.3139E-08
650	15.002	28.999	4.00	4.7625E-07
651	14.906	29.008	4.00	4.1017E-08
652	14.799	29.006	4.00	2.4857E-08
655	18.499	29.000	8.00	2.7338E-01
656	17.757	23.952	4.00	3.8518E-01
658	18.138	17.962	7.00	6.9904E-02
659	21.433	25.945	1.00	8.9020E-02
660	21.362	25.950	2.00	1.0033E-01
662	16.562	22.997	4.00	4.0903E-02
663	16.365	22.998	4.00	2.3941E-02
664	16.164	22.999	4.00	2.0899E-02
665	18.125	23.910	2.00	7.2209E-01
674	19.101	28.996	3.00	6.9651E-01
675	18.397	17.990	3.00	7.4401E-02
680	16.296	22.933	1.00	2.1516E-02
681	16.235	22.940	1.00	2.1324E-02
682	16.190	22.928	1.00	2.1399E-02
683	16.896	22.930	2.00	1.0081E-01
684	16.136	22.929	1.00	2.1730E-02
685	16.641	22.928	5.00	4.8658E-02
686	16.494	22.924	3.00	3.6074E-02
687	16.440	22.920	4.00	3.1491E-02

Light
Aimpoint (17.780, 20.220)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
615	16.101	23.000	3.00	2.2694E-02
616	16.299	23.015	3.00	3.9966E-02
617	16.494	23.007	3.00	6.5581E-02
618	16.642	23.012	4.00	8.4379E-02
619	16.849	23.009	4.00	9.8473E-02
620	16.549	22.933	2.00	7.5376E-02
621	18.699	29.056	8.00	3.0437E-01
622	18.700	28.951	8.00	3.1349E-01
623	18.803	29.056	8.00	3.3941E-01
624	18.800	28.952	8.00	3.4758E-01
625	18.895	29.057	8.00	3.7016E-01
626	18.894	28.945	8.00	3.8019E-01
627	19.005	29.055	2.00	3.9367E-01
628	19.003	28.949	2.00	4.0009E-01
629	19.193	29.006	3.00	4.2517E-01
630	21.326	28.133	4.00	2.0094E-02
631	21.401	25.959	2.00	6.7292E-03
632	16.794	25.948	2.00	3.2270E-02
634	14.486	28.839	4.00	3.7862E-08
636	14.853	28.922	3.00	4.7205E-07
638	16.050	23.000	6.00	1.9030E-02
639	16.241	23.016	4.00	3.2394E-02
640	16.446	23.003	4.00	5.9503E-02
641	14.697	29.012	4.00	2.2020E-07
642	14.497	29.005	4.00	3.5399E-08
650	15.002	28.999	4.00	3.8406E-06
651	14.906	29.008	4.00	1.4618E-06
652	14.799	29.006	4.00	3.2147E-07
655	18.499	29.000	8.00	2.4145E-01
656	17.757	23.952	4.00	4.0590E-01
659	21.433	25.945	1.00	6.1957E-03
660	21.362	25.950	2.00	7.3081E-03
662	16.562	22.997	4.00	7.4704E-02
663	16.365	22.998	4.00	4.9111E-02
664	16.164	22.999	4.00	2.7208E-02
665	18.125	23.910	2.00	6.5805E-01
674	19.101	28.996	3.00	4.1197E-01
680	16.296	22.933	1.00	4.1956E-02
681	16.235	22.940	1.00	3.3601E-02
682	16.190	22.928	1.00	3.0169E-02
683	16.896	22.930	2.00	1.0318E-01
684	16.136	22.929	1.00	2.6239E-02
685	16.641	22.928	5.00	8.7000E-02
686	16.494	22.924	3.00	6.8488E-02
687	16.440	22.920	4.00	6.1502E-02
688	16.390	22.926	5.00	5.4680E-02
689	16.350	22.931	6.00	4.9209E-02
690	16.896	23.000	2.00	1.0182E-01
691	16.001	22.991	2.00	1.5598E-02
696	16.767	22.987	4.00	9.3530E-02
697	16.828	25.940	1.00	3.5137E-02
699	16.757	25.938	2.00	2.9436E-02
700	19.394	25.992	2.00	3.8868E-01
701	19.317	24.557	2.00	3.1260E-01
702	22.076	28.418	2.00	3.4870E-03
703	18.813	27.821	2.00	4.4802E-01
705	17.004	27.820	2.00	2.4859E-02
706	21.720	28.201	4.00	8.2441E-03
715	22.588	26.007	4.00	3.7369E-05
716	22.004	26.006	4.00	8.4733E-04
717	22.104	26.006	4.00	4.9166E-04
718	22.503	26.012	4.00	4.7880E-05
719	22.392	26.009	4.00	1.3458E-04
720	22.186	26.003	4.00	3.8971E-04
721	19.546	27.857	4.00	4.0928E-01
722	17.115	27.880	4.00	2.9685E-02
724	22.161	28.479	4.00	3.0261E-03
729	18.395	29.001	4.00	2.1101E-01
742	16.695	22.940	1.00	9.0064E-02
743	18.009	23.927	4.00	5.7859E-01
744	18.059	23.922	3.00	6.1257E-01
745	18.002	23.818	14.00	5.9034E-01
746	18.194	23.815	3.00	7.2248E-01
748	21.435	21.006	3.00	7.7414E-08
749	21.543	21.007	3.00	1.7985E-08
750	21.396	20.948	2.00	8.3617E-08

Table I-1.9.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (17.290, 20.310)					Moderate Aimpoint (18.270, 20.130)					Light Aimpoint (17.780, 20.220)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
636	14.853	28.922	3.00	6.7409E-04	688	16.390	22.926	5.00	2.7111E-02	751	21.435	20.949	2.00	6.5198E-08
637	14.327	28.917	3.00	7.3491E-05	689	16.350	22.931	6.00	2.3605E-02	752	21.345	20.949	2.00	1.0753E-07
638	16.050	23.000	6.00	3.5103E-01	690	16.896	23.000	2.00	9.7464E-02	753	21.483	21.080	2.00	6.5699E-08
639	16.241	23.016	4.00	4.5511E-01	691	16.001	22.991	2.00	2.0497E-02	754	21.432	21.073	2.00	9.4866E-08
640	16.446	23.003	4.00	5.5431E-01	696	16.767	22.987	4.00	6.3151E-02	756	21.227	21.010	2.00	1.8331E-07
641	14.697	29.012	4.00	3.3114E-04	697	16.828	25.940	1.00	2.2917E-02	757	21.394	21.073	4.00	1.1713E-07
642	14.497	29.005	4.00	1.8224E-04	699	16.757	25.938	2.00	2.0338E-02	758	21.397	21.007	3.00	9.7745E-08
643	14.397	29.006	4.00	1.0782E-04	700	19.394	25.992	2.00	1.7257E+00	764	21.197	20.955	2.00	1.7403E-07
644	14.295	29.014	4.00	6.6880E-05	701	19.317	24.557	2.00	1.9053E+00	765	21.195	21.014	3.00	1.9998E-07
645	14.193	29.009	4.00	5.0106E-05	702	22.076	28.418	2.00	5.8757E-02	769	21.345	21.006	2.00	1.2422E-07
646	14.000	29.008	4.00	1.8527E-05	703	18.813	27.821	2.00	6.5166E-01	770	18.800	19.002	2.00	5.7328E-04
647	13.910	29.002	4.00	9.3984E-06	705	17.004	27.820	2.00	1.8312E-02	771	18.674	18.999	7.00	4.5981E-01
648	13.802	29.011	4.00	6.8335E-06	706	21.720	28.201	4.00	1.0795E-01	772	18.736	18.998	8.00	1.9074E-01
649	13.698	29.008	4.00	4.4074E-06	715	22.588	26.007	4.00	5.3670E-03	773	18.870	19.061	6.00	5.4493E-04
650	15.002	28.999	4.00	1.0696E-03	716	22.004	26.006	4.00	2.5136E-02	775	18.651	19.059	8.00	4.7030E-01
651	14.906	29.008	4.00	7.9093E-04	717	22.104	26.006	4.00	1.8668E-02	777	18.950	19.002	4.00	3.6914E-04
652	14.799	29.006	4.00	4.8642E-04	718	22.503	26.012	4.00	7.0257E-03	779	21.348	21.077	3.00	1.4474E-07
655	18.499	29.000	8.00	1.4916E+00	719	22.392	26.009	4.00	9.7596E-03	781	21.287	20.950	2.00	1.3378E-07
656	17.757	23.952	4.00	2.7172E+00	720	22.186	26.003	4.00	1.4818E-02	796	21.289	21.080	2.00	1.7886E-07
658	18.138	17.962	7.00	1.6622E-02	721	19.546	27.857	4.00	1.3649E+00	797	21.236	21.082	1.00	2.0854E-07
659	21.433	25.945	1.00	1.0137E-02	722	17.115	27.880	4.00	2.2329E-02	802	20.902	36.117	2.00	1.7091E-01
660	21.362	25.950	2.00	1.3046E-02	724	22.161	28.479	4.00	4.7454E-02	804	18.624	18.999	3.00	6.9302E-01
662	16.562	22.997	4.00	6.2611E-01	729	18.395	29.001	4.00	2.2981E-01	806	19.743	24.530	2.00	1.5299E-01
663	16.365	22.998	4.00	5.1650E-01	734	18.172	18.053	4.00	6.8836E-02	810	24.214	42.906	18.00	1.0910E-01
664	16.164	22.999	4.00	4.2360E-01	742	16.695	22.940	1.00	5.3140E-02	814	18.952	19.064	6.00	4.2177E-04
665	18.125	23.910	2.00	2.6123E+00	743	18.009	23.927	4.00	6.1476E-01	817	21.482	20.952	5.00	4.2565E-08
674	19.101	28.996	3.00	1.5168E+00	744	18.059	23.922	3.00	6.6027E-01	818	21.543	20.952	5.00	1.1343E-08
675	18.397	17.990	3.00	3.7478E-02	745	18.002	23.818	14.00	6.2796E-01	819	21.488	21.012	4.00	4.9716E-08
680	16.296	22.933	1.00	4.9634E-01	746	18.194	23.815	3.00	8.8379E-01	820	21.279	21.019	4.00	1.6160E-07
681	16.235	22.940	1.00	4.6794E-01	748	21.435	21.006	3.00	1.2684E-02	821	21.543	21.086	2.00	2.9203E-08
682	16.190	22.928	1.00	4.4886E-01	749	21.543	21.007	3.00	8.5708E-03	822	20.589	39.903	8.00	1.0735E-02
683	16.896	22.930	2.00	1.0990E+00	750	21.396	20.948	2.00	1.3922E-02	829	20.592	39.807	8.00	1.1740E-02
684	16.136	22.929	1.00	4.1977E-01	751	21.435	20.949	2.00	1.2400E-02	830	21.234	20.953	2.00	1.5772E-07
685	16.641	22.928	5.00	7.5217E-01	752	21.345	20.949	2.00	1.5933E-02	831	18.999	19.004	5.00	2.9966E-04
686	16.494	22.924	3.00	5.8777E-01	753	21.483	21.080	2.00	1.1237E-02	832	18.739	19.068	4.00	1.6347E-01
687	16.440	22.920	4.00	5.6344E-01	754	21.432	21.073	2.00	1.3112E-02	833	24.194	42.802	3.00	1.1065E-01
688	16.390	22.926	5.00	5.3979E-01	756	21.227	21.010	2.00	2.1755E-02	834	21.402	20.598	4.00	1.8426E-08
689	16.350	22.931	6.00	5.2090E-01	757	21.394	21.073	4.00	1.4543E-02	837	20.946	36.123	2.00	1.7524E-01
690	16.896	23.000	2.00	1.0811E+00	758	21.397	21.007	3.00	1.4150E-02	839	19.695	24.541	2.00	1.7007E-01
691	16.001	22.991	2.00	3.1910E-01	761	17.998	18.471	4.00	5.2265E-02	840	21.078	35.990	4.00	1.9167E-01
696	16.767	22.987	4.00	9.0823E-01	764	21.197	20.955	2.00	2.3162E-02	842	19.723	24.211	4.00	1.4658E-01
697	16.828	25.940	1.00	3.8762E-01	765	21.195	21.014	3.00	2.3795E-02	844	11.003	48.819	3.00	9.9946E-07
699	16.757	25.938	2.00	3.3961E-01	767	17.905	18.470	4.00	5.0094E-02	845	11.000	48.912	3.00	1.0834E-06
700	19.394	25.992	2.00	8.2005E-01	769	21.345	21.006	2.00	1.6155E-02	858	18.573	19.060	12.00	7.7354E-01
701	19.317	24.557	2.00	6.3266E-01	770	18.800	19.002	2.00	2.5613E-01	859	18.800	19.065	3.00	6.5290E-04
702	22.076	28.418	2.00	6.3941E-03	771	18.674	18.999	7.00	3.6460E-01	860	18.868	18.997	4.00	4.7784E-04
703	18.813	27.821	2.00	1.7500E+00	772	18.736	18.998	8.00	3.1090E-01	877	14.600	51.517	3.00	7.9960E-04
705	17.004	27.820	2.00	2.7178E-01	773	18.870	19.061	6.00	2.1767E-01	878	21.082	20.967	2.00	2.8767E-05
706	21.720	28.201	4.00	1.6397E-02	775	18.651	19.059	8.00	4.3186E-01	879	17.501	20.109	2.00	1.6520E+00
707	12.902	24.008	5.00	1.3122E-08	777	18.950	19.002	4.00	2.5789E-01					
708	12.999	24.009	5.00	1.9097E-08	779	21.348	21.077	3.00	1.6298E-02					
713	12.695	24.010	5.00	1.6656E-09	781	21.287	20.950	2.00	1.8233E-02					
714	12.801	24.013	5.00	7.3569E-09	796	21.289	21.080	2.00	1.8550E-02					
715	22.588	26.007	4.00	5.4115E-05	797	21.236	21.082	1.00	2.1780E-02					
716	22.004	26.006	4.00	8.9029E-04	802	20.902	36.117	2.00	2.8109E-01					
717	22.104	26.006	4.00	6.7256E-04	804	18.624	18.999	3.00	4.0576E-01					
718	22.503	26.012	4.00	7.6204E-05	806	19.743	24.530	2.00	1.2488E+00					
719	22.392	26.009	4.00	1.0364E-04	807	21.591	21.005	1.00	6.7437E-03					
720	22.186	26.003	4.00	4.9030E-04	808	21.594	20.934	1.00	6.1383E-03					
721	19.546	27.857	4.00	9.5525E-01	810	24.214	42.906	18.00	2.4177E-01					
722	17.115	27.880	4.00	3.3728E-01	814	18.952	19.064	6.00	2.6850E-01					
724	22.161	28.479	4.00	5.3374E-03	817	21.482	20.952	5.00	1.0586E-02					
725	12.805	23.915	4.00	6.7482E-09	818	21.543	20.952	5.00	8.2257E-03					
726	12.900	23.910	4.00	1.1140E-08	819	21.488	21.012	4.00	1.0689E-02					
727	12.997	23.909	4.00	1.6015E-08	820	21.279	21.019	4.00	1.8762E-02					
729	18.395	29.001	4.00	1.4202E+00	821	21.543	21.086	2.00	9.0432E-03					
733	12.698	23.904	4.00	2.1223E-09	822	20.589	39.903	8.00	9.1020E-03					
734	18.172	18.053	4.00	2.4575E-02	823	17.948	18.476	2.00	5.1723E-02					
742	16.695	22.940	1.00	8.2246E-01	829	20.592	39.807	8.00	1.0141E-02					
743	18.009	23.927	4.00	2.8413E+00	830	21.234	20.953	2.00	2.0879E-02					
744	18.059	23.922	3.00	2.7425E+00	831	18.999	19.004	5.00	3.1895E-01					
745	18.002	23.818	14.00	2.8592E+00	832	18.739	19.068	4.00	3.5488E-01					
746	18.194	23.815	3.00	2.4695E+00	833	24.194	42.802	3.00	2.4567E-01					
748	21.435	21.006	3.00	9.0204E-07	834	21.402	20.598	4.00	1.1769E-02					
750	21.396	20.948	2.00	1.4000E-06	837	20.946	36.123	2.00	2.9356E-01					
751	21.435	20.949	2.00	6.1147E-07	839	19.695	24.541	2.00	1.3401E+00					

Table I-1.9.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (17.290, 20.310)					Moderate Aimpoint (18.270, 20.130)					Light Aimpoint (17.780, 20.220)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
752	21.345	20.949	2.00	2.4160E-06	840	21.078	35.990	4.00	3.5597E-01					
753	21.483	21.080	2.00	1.1585E-07	842	19.723	24.211	4.00	1.2013E+00					
754	21.432	21.073	2.00	1.3714E-06	844	11.003	48.819	3.00	1.1856E-04					
756	21.227	21.010	2.00	5.3827E-06	845	11.000	48.912	3.00	1.2668E-04					
757	21.394	21.073	4.00	2.3098E-06	852	17.775	18.473	40.00	4.6693E-02					
758	21.397	21.007	3.00	1.7593E-06	854	17.942	18.391	2.00	4.5722E-02					
761	17.998	18.471	4.00	3.5405E-02	855	17.799	18.399	5.00	4.2502E-02					
764	21.197	20.955	2.00	5.2372E-06	858	18.573	19.060	12.00	5.0275E-01					
765	21.195	21.014	3.00	6.0755E-06	859	18.800	19.065	3.00	2.9201E-01					
767	17.905	18.470	4.00	3.0305E-02	860	18.868	18.997	4.00	1.9038E-01					
769	21.345	21.006	2.00	2.8865E-06	877	14.600	51.517	3.00	2.5054E-03					
770	18.800	19.002	2.00	1.2043E-01	878	21.082	20.967	2.00	3.0270E-02					
771	18.674	18.999	7.00	1.5015E-01	879	17.501	20.109	2.00	2.4158E+00					
772	18.736	18.998	8.00	1.3496E-01	886	17.630	18.485	1.00	4.3568E-02					
773	18.870	19.061	6.00	1.1046E-01	904	19.152	16.827	6.00	3.0069E-09					
775	18.651	19.059	8.00	1.6556E-01	906	19.286	16.899	3.00	8.7047E-09					
777	18.950	19.002	4.00	8.5606E-02	907	19.194	16.828	6.00	3.8085E-09					
779	21.348	21.077	3.00	3.4585E-06	908	19.152	16.901	2.00	4.9153E-09					
781	21.287	20.950	2.00	3.5340E-06	909	18.885	16.902	2.00	9.0351E-09					
796	21.289	21.080	2.00	4.8871E-06	910	19.239	16.901	3.00	7.3407E-09					
797	21.236	21.082	1.00	6.1338E-06	912	18.695	16.902	2.00	4.3804E-08					
802	20.902	36.117	2.00	7.8191E-01	914	18.004	17.005	3.00	7.1926E-02					
804	18.624	18.999	3.00	1.6434E-01	917	18.056	16.923	3.00	8.6339E-02					
806	19.743	24.530	2.00	3.0453E-01	918	18.099	16.922	4.00	9.7184E-02					
810	24.214	42.906	18.00	4.1774E-01	934	17.893	16.999	2.00	4.3770E-02					
814	18.952	19.064	6.00	9.1956E-02	935	18.196	17.004	3.00	8.5589E-02					
820	21.279	21.019	4.00	4.4192E-06	936	17.843	17.001	2.00	3.1103E-02					
822	20.589	39.903	8.00	1.0740E-01	943	19.301	16.815	16.00	5.5348E-09					
823	17.948	18.476	2.00	3.2845E-02	949	18.996	16.900	2.00	1.3624E-09					
828	15.029	18.531	3.00	1.3689E-03	950	18.521	16.997	12.00	2.3166E-03					
829	20.592	39.807	8.00	1.1528E-01	952	18.150	17.000	3.00	9.6732E-02					
830	21.234	20.953	2.00	4.5463E-06	953	18.055	17.000	3.00	8.5143E-02					
831	18.999	19.004	5.00	7.4515E-02	954	18.098	16.998	3.00	9.6294E-02					
832	18.739	19.068	4.00	1.4144E-01	955	18.498	16.900	4.00	3.7121E-03					
833	24.194	42.802	3.00	4.2204E-01	956	17.792	17.000	2.00	1.8361E-02					
834	21.402	20.598	4.00	3.8689E-09	957	17.746	16.997	2.00	7.0351E-03					
837	20.946	36.123	2.00	7.7897E-01	958	17.696	16.997	2.00	3.1797E-08					
839	19.695	24.541	2.00	3.2759E-01	959	18.643	16.902	9.00	4.8821E-08					
840	21.078	35.990	4.00	7.8072E-01	960	18.452	16.901	4.00	1.5249E-02					
842	19.723	24.211	4.00	2.9017E-01	961	18.400	16.901	1.00	2.8156E-02					
843	15.002	18.612	4.00	1.9820E-03	962	18.350	16.901	1.00	4.0483E-02					
844	11.003	48.819	3.00	1.1165E-04	963	18.299	16.903	1.00	5.3101E-02					
845	11.000	48.912	3.00	1.1918E-04	964	18.250	16.903	1.00	6.5031E-02					
852	17.775	18.473	40.00	2.3597E-02	965	18.196	16.903	1.00	7.8088E-02					
854	17.942	18.391	2.00	2.9283E-02	966	18.145	16.907	1.00	9.0642E-02					
855	17.799	18.399	5.00	2.2719E-02	976	19.263	16.995	6.00	1.1370E-08					
858	18.573	19.060	12.00	1.9085E-01	978	19.336	16.911	2.00	2.1187E-05					
859	18.800	19.065	3.00	1.2702E-01	980	19.390	16.905	2.00	1.5443E-04					
860	18.868	18.997	4.00	1.0407E-01	981	18.972	16.996	6.00	1.0360E-09					
863	14.959	18.529	2.00	1.5528E-03	984	18.538	16.909	2.00	5.8659E-08					
877	14.600	51.517	3.00	4.3121E-03	985	18.587	16.905	2.00	5.4169E-08					
878	21.082	20.967	2.00	7.4065E-06	986	17.597	17.004	1.00	7.2880E-09					
879	17.501	20.109	2.00	1.1431E+01	988	17.649	17.006	2.00	2.9086E-08					
886	17.630	18.485	1.00	1.4681E-02	992	18.792	16.910	6.00	3.1692E-08					
981	18.972	16.996	6.00	6.7670E-05	993	19.192	16.912	3.00	6.3057E-09					
					994	19.043	16.912	8.00	2.4532E-09					
					996	19.096	16.911	7.00	3.6986E-09					
					997	17.947	17.000	2.00	5.7447E-02					

Table I-1.9.2
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (20.470, 26.850)					Moderate Aimpoint (21.840, 31.690)					Light Aimpoint (21.110, 33.340)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
492	19.800	28.015	4.00	1.9817E-01	31	22.322	33.149	2.00	1.7828E-01	31	22.322	33.149	2.00	4.2989E-01
493	19.703	28.010	4.00	2.0708E-01	32	22.242	33.076	2.00	4.4788E-01	32	22.242	33.076	2.00	4.1694E-01
494	19.604	28.009	4.00	2.1507E-01	33	22.246	33.151	2.00	2.6660E-01	33	22.246	33.151	2.00	4.4227E-01
495	19.401	28.008	4.00	1.9455E-01	34	23.295	33.629	2.00	1.8074E-02	34	23.295	33.629	2.00	1.0192E-02
496	19.304	28.008	4.00	1.4070E-01	35	23.212	33.634	2.00	2.8673E-02	35	23.212	33.634	2.00	1.8797E-03
497	19.200	28.005	4.00	8.3792E-02	36	22.901	33.623	2.00	5.5395E-02	36	22.901	33.623	2.00	5.3462E-02
498	19.110	28.004	4.00	3.5000E-02	37	22.809	33.628	2.00	4.3644E-02	37	22.809	33.628	2.00	6.9276E-02
503	19.730	27.915	4.00	2.0498E-01	54	21.600	34.599	6.00	1.0178E-02	51	20.757	36.127	3.00	6.7211E-03
504	18.916	27.909	4.00	2.6806E-02	58	21.501	34.603	2.00	1.0313E-02	52	20.716	36.129	2.00	6.0377E-03
505	19.895	28.013	4.00	2.1870E-01	65	21.595	34.515	2.00	1.2262E-02	53	20.797	36.127	1.00	7.1212E-03
506	19.740	24.595	2.00	2.3806E-02	67	20.501	33.135	1.00	1.3920E-02	54	21.600	34.599	6.00	8.7969E-02
509	19.643	24.526	2.00	7.6894E-07	68	20.561	33.131	1.00	1.6441E-02	55	20.853	36.205	2.00	5.5655E-03
510	19.854	24.626	2.00	3.1402E-02	69	20.605	33.207	2.00	1.4839E-02	56	21.041	36.156	1.00	4.0980E-03
511	19.855	24.555	1.00	9.4905E-03	70	21.303	34.601	1.00	5.2998E-03	57	20.854	36.124	2.00	6.4634E-03
512	19.692	24.607	2.00	2.9213E-02	71	21.352	34.604	1.00	6.5831E-03	58	21.501	34.603	2.00	1.1351E-01
513	19.598	24.528	2.00	3.8964E-06	72	21.405	34.605	1.00	7.9371E-03	60	21.005	36.108	2.00	4.8607E-03
515	19.549	24.597	2.00	8.4239E-03	107	22.855	33.640	8.00	4.7052E-02	61	21.040	36.239	3.00	3.4445E-03
516	19.598	24.595	1.00	1.2862E-02	108	23.255	33.647	8.00	2.1967E-02	62	20.796	36.203	1.00	6.0466E-03
522	18.603	29.041	2.00	5.8005E-03	111	21.450	34.610	4.00	8.9134E-03	65	21.595	34.515	2.00	1.0165E-01
523	18.604	28.948	2.00	7.3717E-03	112	21.554	34.614	2.00	1.0687E-02	67	20.501	33.135	1.00	1.5527E-01
527	22.263	25.840	2.00	1.1966E-02	115	20.711	33.203	2.00	1.8646E-02	68	20.561	33.131	1.00	1.0383E-01
528	22.309	25.843	1.00	8.5264E-03	116	20.063	33.201	3.00	2.6319E-02	69	20.605	33.207	2.00	8.8627E-02
536	21.399	26.009	1.00	2.2939E-01	117	20.256	33.206	3.00	1.8934E-02	70	21.303	34.601	1.00	1.5601E-01
537	21.395	25.895	2.00	2.0618E-01	118	20.349	33.200	3.00	1.5499E-02	71	21.352	34.604	1.00	1.5216E-01
538	19.362	25.995	2.00	3.0915E-02	119	20.658	33.204	2.00	1.6805E-02	72	21.405	34.605	1.00	1.3831E-01
539	19.426	25.990	2.00	2.2061E-02	120	20.161	33.203	3.00	2.3074E-02	107	22.855	33.640	8.00	6.3430E-02
540	16.793	26.005	1.00	6.5807E-04	121	20.757	33.205	2.00	2.0069E-02	108	23.255	33.647	8.00	6.0238E-03
541	16.793	25.881	2.00	9.1125E-04	133	20.115	33.201	4.00	2.5218E-02	111	21.450	34.610	4.00	1.2592E-01
546	19.549	24.524	3.00	7.1149E-06	134	20.300	33.198	4.00	1.7493E-02	112	21.554	34.614	2.00	9.7998E-02
549	19.642	24.595	2.00	1.8500E-02	135	20.012	33.206	4.00	2.3067E-02	113	20.942	36.210	6.00	4.6093E-03
553	21.448	28.530	3.00	2.3143E-01	136	20.211	33.205	4.00	2.0837E-02	114	20.990	36.209	4.00	4.1559E-03
554	22.592	28.608	9.00	5.5739E-02	148	22.245	32.986	2.00	6.2553E-01	115	20.711	33.203	2.00	1.0937E-01
555	22.490	28.608	4.00	8.6539E-02	149	22.297	32.988	2.00	4.7870E-01	116	20.063	33.201	3.00	1.7199E-01
556	22.395	28.610	9.00	1.1207E-01	150	22.346	32.988	2.00	3.5220E-01	117	20.256	33.206	3.00	3.6618E-01
557	22.291	28.610	9.00	9.0932E-02	151	22.396	32.986	2.00	2.3241E-01	118	20.349	33.200	3.00	3.1950E-01
558	22.098	28.610	9.00	4.4217E-02	152	22.442	32.986	2.00	1.2783E-01	119	20.658	33.204	2.00	3.4027E-02
559	21.996	28.605	4.00	1.7523E-02	164	21.529	34.514	2.00	1.3791E-02	120	20.161	33.203	3.00	2.6709E-01
560	21.900	28.606	9.00	6.2414E-02	165	20.395	33.192	4.00	1.4019E-02	121	20.757	33.205	2.00	2.5617E-01
561	21.782	28.607	9.00	1.2188E-01	168	20.555	33.205	2.00	1.3153E-02	133	20.115	33.201	4.00	2.2133E-01
562	21.586	28.605	9.00	2.2791E-01	172	20.494	33.196	4.00	1.1282E-02	134	20.300	33.198	4.00	3.5788E-01
563	21.490	28.608	4.00	2.0734E-01	174	20.901	33.191	1.00	2.8319E-02	135	20.012	33.206	4.00	1.2574E-01
564	21.392	28.609	9.00	1.8552E-01	175	20.950	33.190	1.00	3.9335E-02	136	20.211	33.205	4.00	3.1861E-01
565	21.297	28.609	9.00	1.6291E-01	176	20.850	33.193	1.00	2.3680E-02	138	20.720	36.218	2.00	4.8393E-03
566	18.896	28.003	9.00	3.1886E-02	177	20.993	33.189	1.00	4.8674E-02	148	22.245	32.986	2.00	3.7491E-01
567	18.792	28.006	4.00	5.3109E-02	178	20.801	33.194	1.00	2.2056E-02	149	22.297	32.988	2.00	3.6083E-01
568	18.698	28.005	9.00	7.2986E-02	179	20.448	33.195	4.00	1.1981E-02	150	22.346	32.988	2.00	3.1781E-01
569	18.591	28.007	9.00	7.4557E-02	180	20.316	33.264	16.00	1.4277E-02	151	22.396	32.986	2.00	2.7152E-01
594	21.294	28.215	3.00	3.0757E-01	181	20.923	33.281	16.00	2.4153E-02	152	22.442	32.986	2.00	2.2899E-01
595	21.351	28.210	5.00	3.3574E-01	182	20.725	33.278	16.00	1.5553E-02	162	20.899	36.202	4.00	5.1221E-03
596	21.971	28.519	3.00	2.6482E-02	183	20.524	33.279	16.00	9.1653E-03	164	21.529	34.514	2.00	1.1875E-01
603	19.799	24.606	6.00	2.7638E-02	185	22.192	32.987	2.00	7.7925E-01	165	20.395	33.192	4.00	2.7523E-01
604	22.504	25.918	3.00	4.2878E-03	186	22.297	33.067	3.00	3.5612E-01	168	20.555	33.205	2.00	1.3709E-01
605	22.106	25.906	3.00	2.4141E-02	193	22.896	33.812	5.00	2.0304E-02	172	20.494	33.196	4.00	1.9040E-01
609	19.796	24.536	4.00	1.4931E-03	194	23.003	33.811	5.00	2.2832E-02	174	20.901	33.191	1.00	7.3497E-01
621	18.699	29.056	8.00	8.2597E-03	195	23.096	33.814	5.00	1.6945E-02	175	20.950	33.190	1.00	9.0504E-01
622	18.700	28.951	8.00	1.0545E-02	196	23.195	33.816	5.00	1.0237E-02	176	20.850	33.193	1.00	5.6242E-01
623	18.803	29.056	8.00	1.0974E-02	197	23.292	33.813	5.00	5.8769E-03	177	20.993	33.189	1.00	1.0574E+00
624	18.800	28.952	8.00	1.3688E-02	198	23.388	33.814	5.00	2.7122E-03	178	20.801	33.194	1.00	4.0007E-01
625	18.895	29.057	8.00	1.1679E-02	199	22.794	33.817	5.00	1.5792E-02	179	20.448	33.195	4.00	2.3122E-01
626	18.894	28.945	8.00	1.2712E-02	200	22.695	33.817	5.00	1.0644E-02	180	20.316	33.264	16.00	3.9930E-01
627	19.005	29.055	2.00	1.2402E-02	211	22.792	33.713	4.00	2.9201E-02	181	20.923	33.281	16.00	8.6753E-01
628	19.003	28.949	2.00	1.1536E-02	212	22.897	33.712	4.00	3.7941E-02	182	20.725	33.278	16.00	1.2539E-01
629	19.193	29.006	3.00	1.3425E-02	213	23.005	33.712	4.00	4.4962E-02	183	20.524	33.279	16.00	2.0220E-01
630	21.326	28.133	4.00	3.5759E-01	214	23.095	33.714	4.00	3.3781E-02	185	22.192	32.987	2.00	3.4833E-01
631	21.401	25.959	2.00	2.1581E-01	215	23.197	33.712	4.00	2.2606E-02	186	22.297	33.067	3.00	4.1836E-01
632	16.794	25.948	2.00	7.7476E-04	216	23.293	33.710	4.00	1.3537E-02	188	20.537	36.176	2.00	2.5624E-03
655	18.499	29.000	8.00	3.0301E-03	217	23.389	33.706	4.00	5.8948E-03	193	22.896	33.812	5.00	7.9550E-02
659	21.433	25.945	1.00	1.8497E-01	219	22.694	33.715	4.00	1.9447E-02	194	23.003	33.811	5.00	5.4779E-02
660	21.362	25.950	2.00	2.4723E-01	228	21.453	34.526	3.00	1.1381E-02	195	23.096	33.814	5.00	3.1679E-02
674	19.101	28.996	3.00	1.2274E-02	229	21.398	34.535	3.00	9.4924E-03	196	23.195	33.816	5.00	7.1685E-03
697	16.828	25.940	1.00	9.7536E-04	230	21.597	34.446	3.00	1.3774E-02	197	23.292	33.813	5.00	7.6108E-03
699	16.757	25.938	2.00	5.9070E-04	231	21.397	34.444	14.00	1.1889E-02	198	23.388	33.814	5.00	1.7947E-02
700	19.394	25.992	2.00	2.6481E-02	553	21.448	28.530	3.00	1.3456E-02	199	22.794	33.817	5.00	9.3138E-02
701	19.317	24.557	2.00	2.3035E-05	558	22.098	28.610	9.00	9.5708E-04	200	22.695	33.817	5.00	7.9762E-02
702	22.076	28.418	2.00	7.1316E-02	559	21.996	28.605	4.00	9.5079E-03	211	22.792	33.713	4.00	8.4031E-02
703	18.813	27.821	2.00	4.2199E-02	560	21.900	28.606	9.00	1.7584E-02	212	22.897	33.712	4.00	6.5515E-02

Table I-1.9.2
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (20.470, 26.850)					Moderate Aimpoint (21.840, 31.690)					Light Aimpoint (21.110, 33.340)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
706	21.720	28.201	4.00	2.2347E-01	561	21.782	28.607	9.00	2.7430E-02	213	23.005	33.712	4.00	4.3831E-02
715	22.588	26.007	4.00	3.1880E-03	562	21.586	28.605	9.00	2.4149E-02	214	23.095	33.714	4.00	2.4941E-02
716	22.004	26.006	4.00	3.2258E-02	563	21.490	28.608	4.00	1.6060E-02	215	23.197	33.712	4.00	2.1540E-03
717	22.104	26.006	4.00	2.4784E-02	564	21.392	28.609	9.00	7.8806E-03	216	23.293	33.710	4.00	9.6104E-03
718	22.503	26.012	4.00	4.2603E-03	565	21.297	28.609	9.00	2.1709E-05	217	23.389	33.706	4.00	2.0653E-02
719	22.392	26.009	4.00	5.7563E-03	594	21.294	28.215	3.00	3.2668E-03	219	22.694	33.715	4.00	8.7570E-02
720	22.186	26.003	4.00	1.8654E-02	595	21.351	28.210	5.00	6.1630E-03	228	21.453	34.526	3.00	1.3647E-01
721	19.546	27.857	4.00	2.1245E-01	596	21.971	28.519	3.00	1.0137E-02	229	21.398	34.535	3.00	1.4925E-01
724	22.161	28.479	4.00	9.0017E-02	630	21.326	28.133	4.00	4.6784E-03	230	21.597	34.446	3.00	1.1146E-01
729	18.395	29.001	4.00	4.7491E-06	706	21.720	28.201	4.00	1.7459E-02	231	21.397	34.444	14.00	1.6157E-01
										802	20.902	36.117	2.00	5.9663E-03
										837	20.946	36.123	2.00	5.3990E-03
										840	21.078	35.990	4.00	4.7993E-03

Table I-2.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.080, 2.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.0025E-03
2	20.689	41.412	4.00	9.2768E-04
3	16.948	43.896	4.00	1.8967E-03
4	16.337	43.907	4.00	1.8381E-03
5	21.072	42.916	4.00	2.7998E-04
6	21.655	42.899	4.00	3.3320E-05
7	16.702	44.008	4.00	1.8345E-03
8	16.797	44.011	4.00	1.8372E-03
9	16.893	44.012	4.00	1.8405E-03
10	17.002	44.010	4.00	1.8455E-03
11	17.200	44.005	4.00	1.8499E-03
12	17.295	44.011	4.00	1.8473E-03
13	17.396	44.010	4.00	1.8477E-03
14	17.497	44.008	4.00	1.8407E-03
15	19.707	43.506	4.00	9.5975E-04
16	19.800	43.506	4.00	8.9399E-04
17	19.898	43.506	4.00	8.2664E-04
18	20.001	43.513	4.00	7.5465E-04
19	21.406	43.011	4.00	1.0437E-04
20	21.498	43.009	4.00	7.0124E-05
21	21.592	43.010	4.00	3.5515E-05
31	22.322	33.149	2.00	4.0912E-03
32	22.242	33.076	2.00	4.3376E-03
33	22.246	33.151	2.00	4.2398E-03
34	23.295	33.629	2.00	1.8444E-03
35	23.212	33.634	2.00	1.9794E-03
36	22.901	33.623	2.00	2.5177E-03
37	22.809	33.628	2.00	2.6802E-03
38	18.902	18.161	2.00	1.8925E-02
39	21.004	44.154	2.00	1.2233E-04
40	18.900	18.232	2.00	1.9858E-02
41	21.000	44.242	2.00	1.0669E-04
42	18.948	18.195	2.00	1.7945E-02
43	19.396	38.936	1.00	3.8183E-03
44	19.393	39.069	2.00	3.7336E-03
47	21.565	38.650	2.00	1.2748E-03
48	21.624	38.649	2.00	1.2119E-03
49	16.757	40.584	2.00	3.1257E-03
50	16.824	40.583	2.00	3.1707E-03
51	20.757	36.127	3.00	4.1402E-03
52	20.716	36.129	2.00	4.1986E-03
53	20.797	36.127	1.00	4.0814E-03
54	21.600	34.599	6.00	4.0591E-03
55	20.853	36.205	2.00	3.9296E-03
56	21.041	36.156	1.00	3.6707E-03
57	20.854	36.124	2.00	4.0001E-03
58	21.501	34.603	2.00	4.2393E-03
59	16.002	19.216	2.00	1.3900E-03
60	21.005	36.108	2.00	3.7722E-03
61	21.040	36.239	3.00	3.5994E-03
62	20.796	36.203	1.00	4.0164E-03
63	19.325	37.446	2.00	4.7658E-03
64	19.289	37.448	1.00	4.7852E-03
65	21.595	34.515	2.00	4.1504E-03
66	15.905	19.212	5.00	8.4586E-04
67	20.501	33.135	1.00	6.7429E-03
68	20.561	33.131	1.00	6.7225E-03
69	20.605	33.207	2.00	6.6714E-03
70	21.303	34.601	1.00	4.5959E-03
71	21.352	34.604	1.00	4.5071E-03
72	21.405	34.605	1.00	4.4128E-03
75	18.872	43.414	3.00	1.5918E-03
76	19.264	43.415	3.00	1.3101E-03
77	16.193	44.011	9.00	1.7757E-03
78	16.296	44.012	9.00	1.7892E-03
79	16.393	44.011	4.00	1.8025E-03
80	16.502	44.006	9.00	1.8187E-03
81	18.700	43.505	9.00	1.6630E-03
82	18.797	43.506	9.00	1.5949E-03
83	18.894	43.507	4.00	1.5289E-03
84	18.998	43.511	9.00	1.4567E-03
85	19.198	43.507	9.00	1.3224E-03
86	19.297	43.509	9.00	1.2551E-03
87	19.396	43.511	4.00	1.1851E-03
88	19.498	43.510	9.00	1.1105E-03
89	20.902	43.008	9.00	3.4104E-04

Moderate
Aimpoint (15.580, 4.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.4538E-03
2	20.689	41.412	4.00	2.4197E-03
3	16.948	43.896	4.00	1.3531E-03
4	16.337	43.907	4.00	1.2417E-03
5	21.072	42.916	4.00	1.6081E-03
6	21.655	42.899	4.00	1.1818E-03
7	16.702	44.008	4.00	1.3073E-03
8	16.797	44.011	4.00	1.3258E-03
9	16.893	44.012	4.00	1.3401E-03
10	17.002	44.010	4.00	1.3563E-03
11	17.200	44.005	4.00	1.3858E-03
12	17.295	44.011	4.00	1.4126E-03
13	17.396	44.010	4.00	1.4415E-03
14	17.497	44.008	4.00	1.4703E-03
15	19.707	43.506	4.00	2.0083E-03
16	19.800	43.506	4.00	1.9894E-03
17	19.898	43.506	4.00	1.9689E-03
18	20.001	43.513	4.00	1.9404E-03
19	21.406	43.011	4.00	1.3268E-03
20	21.498	43.009	4.00	1.2599E-03
21	21.592	43.010	4.00	1.1913E-03
22	21.703	43.009	4.00	1.1114E-03
23	21.902	43.004	4.00	9.7030E-04
24	22.011	43.009	4.00	8.9740E-04
25	22.095	43.014	4.00	8.4133E-04
26	22.192	43.004	4.00	7.8151E-04
31	22.322	33.149	2.00	4.8904E-03
32	22.242	33.076	2.00	4.8345E-03
33	22.246	33.151	2.00	4.8062E-03
34	23.295	33.629	2.00	4.9101E-03
35	23.212	33.634	2.00	4.9279E-03
36	22.901	33.623	2.00	4.9453E-03
37	22.809	33.628	2.00	4.9245E-03
38	18.902	18.161	2.00	1.9879E-02
39	21.004	44.154	2.00	1.2122E-03
40	18.900	18.232	2.00	2.0652E-02
41	21.000	44.242	2.00	1.1862E-03
42	18.948	18.195	2.00	1.8698E-02
43	19.396	38.936	1.00	2.4973E-03
44	19.393	39.069	2.00	2.5122E-03
45	23.798	41.071	1.00	3.5491E-04
46	23.793	40.941	2.00	3.7937E-04
47	21.565	38.650	2.00	3.0373E-03
48	21.624	38.649	2.00	2.9995E-03
49	16.757	40.584	2.00	9.8942E-04
50	16.824	40.583	2.00	1.0151E-03
51	20.757	36.127	3.00	3.4264E-03
52	20.716	36.129	2.00	3.3928E-03
53	20.797	36.127	1.00	3.4591E-03
54	21.600	34.599	6.00	4.1291E-03
55	20.853	36.205	2.00	3.5088E-03
56	21.041	36.156	1.00	3.6540E-03
57	20.854	36.124	2.00	3.5053E-03
58	21.501	34.603	2.00	4.0441E-03
60	21.005	36.108	2.00	3.6263E-03
61	21.040	36.239	3.00	3.6525E-03
62	20.796	36.203	1.00	3.4639E-03
63	19.325	37.446	2.00	2.1765E-03
64	19.289	37.448	1.00	2.1391E-03
65	21.595	34.515	2.00	4.1227E-03
67	20.501	33.135	1.00	2.4609E-03
68	20.561	33.131	1.00	2.5451E-03
69	20.605	33.207	2.00	2.6366E-03
70	21.303	34.601	1.00	3.8686E-03
71	21.352	34.604	1.00	3.9130E-03
72	21.405	34.605	1.00	3.9602E-03
73	23.847	43.919	3.00	3.2037E-06
74	23.396	43.910	3.00	3.7710E-05
75	18.872	43.414	3.00	1.9740E-03
76	19.264	43.415	3.00	2.0347E-03
77	16.193	44.011	9.00	1.2263E-03
78	16.296	44.012	9.00	1.2361E-03
79	16.393	44.011	4.00	1.2456E-03
80	16.502	44.006	9.00	1.2676E-03
81	18.700	43.505	9.00	1.9179E-03
82	18.797	43.506	9.00	1.9404E-03

Light
Aimpoint (15.410, 3.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.1018E-03
2	20.689	41.412	4.00	1.0712E-03
3	16.948	43.896	4.00	6.8984E-04
4	16.337	43.907	4.00	6.3528E-04
5	21.072	42.916	4.00	5.9298E-04
6	21.655	42.899	4.00	3.7616E-04
7	16.702	44.008	4.00	6.6713E-04
8	16.797	44.011	4.00	6.7738E-04
9	16.893	44.012	4.00	6.8132E-04
10	17.002	44.010	4.00	6.8570E-04
11	17.200	44.005	4.00	6.9361E-04
12	17.295	44.011	4.00	7.0486E-04
13	17.396	44.010	4.00	7.1759E-04
14	17.497	44.008	4.00	7.3018E-04
15	19.707	43.506	4.00	8.9241E-04
16	19.800	43.506	4.00	8.7261E-04
17	19.898	43.506	4.00	8.5148E-04
18	20.001	43.513	4.00	8.2634E-04
19	21.406	43.011	4.00	4.4724E-04
20	21.498	43.009	4.00	4.1230E-04
21	21.592	43.010	4.00	3.7859E-04
22	21.703	43.009	4.00	3.3942E-04
23	21.902	43.004	4.00	2.7033E-04
24	22.011	43.009	4.00	2.2738E-04
25	22.095	43.014	4.00	1.9411E-04
26	22.192	43.004	4.00	1.5823E-04
31	22.322	33.149	2.00	2.5462E-03
32	22.242	33.076	2.00	2.5676E-03
33	22.246	33.151	2.00	2.5541E-03
34	23.295	33.629	2.00	2.1122E-03
35	23.212	33.634	2.00	2.1516E-03
36	22.901	33.623	2.00	2.2628E-03
37	22.809	33.628	2.00	2.3043E-03
38	18.902	18.161	2.00	1.3782E-02
39	21.004	44.154	2.00	3.9789E-04
40	18.900	18.232	2.00	1.4115E-02
41	21.000	44.242	2.00	3.8352E-04
42	18.948	18.195	2.00	1.3292E-02
43	19.396	38.936	1.00	1.4666E-03
44	19.393	39.069	2.00	1.4607E-03
45	23.798	41.071	1.00	1.3290E-05
46	23.793	40.941	2.00	1.7016E-05
47	21.565	38.650	2.00	1.3806E-03
48	21.624	38.649	2.00	1.3511E-03
49	16.757	40.584	2.00	6.2107E-04
50	16.824	40.583	2.00	6.3760E-04
51	20.757	36.127	3.00	1.9680E-03
52	20.716	36.129	2.00	1.9603E-03
53	20.797	36.127	1.00	1.9753E-03
54	21.600	34.599	6.00	2.2821E-03
55	20.853	36.205	2.00	1.9822E-03
56	21.041	36.156	1.00	2.0136E-03
57	20.854	36.124	2.00	1.9857E-03
58	21.501	34.603	2.00	2.2651E-03
60	21.005	36.108	2.00	2.0125E-03
61	21.040	36.239	3.00	2.0023E-03
62	20.796	36.203	1.00	1.9734E-03
63	19.325	37.446	2.00	1.3848E-03
64	19.289	37.448	1.00	1.3668E-03
65	21.595	34.515	2.00	2.2968E-03
67	20.501	33.135	1.00	1.6823E-03
68	20.561	33.131	1.00	1.7313E-03
69	20.605	33.207	2.00	1.7744E-03
70	21.303	34.601	1.00	2.2301E-03
71	21.352	34.604	1.00	2.2389E-03
72	21.405	34.605	1.00	2.2483E-03
75	18.872	43.414	3.00	9.5742E-04
76	19.264	43.415	3.00	9.5153E-04
77	16.193	44.011	9.00	6.3130E-04
78	16.296	44.012	9.00	6.3187E-04
79	16.393	44.011	4.00	6.3232E-04
80	16.502	44.006	9.00	6.4490E-04
81	18.700	43.505	9.00	9.4059E-04
82	18.797	43.506	9.00	9.4439E-04
83	18.894	43.507	4.00	9.4273E-04
84	18.998	43.511	9.00	9.4019E-04

Table I-2.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.080, 2.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
90	21.104	43.007	4.00	2.4058E-04
91	21.004	43.009	9.00	2.8959E-04
92	21.192	43.013	9.00	1.9603E-04
101	18.198	49.206	5.00	1.0575E-04
102	18.391	49.197	5.00	9.3776E-05
103	18.303	49.117	5.00	1.0829E-04
107	22.855	33.640	8.00	2.5848E-03
108	23.255	33.647	8.00	1.8965E-03
109	19.496	37.517	3.00	4.6157E-03
110	19.105	37.519	3.00	4.8479E-03
111	21.450	34.610	4.00	4.3274E-03
112	21.554	34.614	2.00	4.1301E-03
113	20.942	36.210	6.00	3.7868E-03
114	20.990	36.209	4.00	3.7084E-03
115	20.711	33.203	2.00	6.6245E-03
116	20.063	33.201	3.00	6.6973E-03
117	20.256	33.206	3.00	6.7423E-03
118	20.349	33.200	3.00	6.7622E-03
119	20.658	33.204	2.00	6.6488E-03
120	20.161	33.203	3.00	6.7218E-03
121	20.757	33.205	2.00	6.6013E-03
122	21.105	44.253	8.00	8.6818E-05
123	21.204	44.156	8.00	8.5355E-05
124	21.203	44.253	8.00	7.2258E-05
125	21.299	44.254	8.00	5.8760E-05
126	21.403	44.154	2.00	5.3914E-05
127	21.403	44.258	2.00	4.4869E-05
128	21.105	44.158	8.00	1.0211E-04
129	21.297	44.160	8.00	6.9701E-05
130	21.592	44.211	3.00	2.7044E-05
132	19.397	39.006	2.00	3.7707E-03
133	20.115	33.201	4.00	6.7108E-03
134	20.300	33.198	4.00	6.7535E-03
135	20.012	33.206	4.00	6.6829E-03
136	20.211	33.205	4.00	6.7329E-03
137	20.646	41.340	4.00	9.9968E-04
138	20.720	36.218	2.00	4.1166E-03
139	18.080	34.232	4.00	4.0722E-03
141	16.594	42.719	4.00	2.3568E-03
144	20.905	44.199	8.00	1.3324E-04
146	19.146	43.260	4.00	1.4802E-03
147	18.748	18.163	7.00	2.3613E-02
148	22.245	32.986	2.00	4.4417E-03
149	22.297	32.988	2.00	4.3360E-03
150	22.346	32.988	2.00	4.2386E-03
151	22.396	32.986	2.00	4.1395E-03
152	22.442	32.986	2.00	4.0441E-03
153	21.488	44.195	3.00	3.8889E-05
154	18.999	18.190	3.00	1.6746E-02
155	19.358	38.996	2.00	3.8174E-03
157	19.427	38.997	1.00	3.7429E-03
159	21.592	38.674	2.00	1.2365E-03
160	16.786	40.595	2.00	3.1449E-03
161	15.952	19.206	3.00	1.1280E-03
162	20.899	36.202	4.00	3.8635E-03
163	15.998	19.309	1.00	1.1789E-03
164	21.529	34.514	2.00	4.2739E-03
165	20.395	33.192	4.00	6.7632E-03
166	15.652	19.204	2.00	3.0820E-04
167	15.998	19.391	2.00	1.0221E-03
168	20.555	33.205	2.00	6.6942E-03
169	15.798	19.207	6.00	5.6584E-04
170	15.906	19.394	1.00	5.7428E-04
171	15.958	19.392	1.00	8.1826E-04
172	20.494	33.196	4.00	6.7232E-03
173	15.850	19.199	6.00	6.6494E-04
174	20.901	33.191	1.00	6.4750E-03
175	20.950	33.190	1.00	6.4242E-03
176	20.850	33.193	1.00	6.5269E-03
177	20.993	33.189	1.00	6.3792E-03
178	20.801	33.194	1.00	6.5766E-03
179	20.448	33.195	4.00	6.7419E-03
180	20.316	33.264	16.00	6.7368E-03
181	20.923	33.281	16.00	6.3995E-03
182	20.725	33.278	16.00	6.5785E-03
183	20.524	33.279	16.00	6.6803E-03

Moderate
Aimpoint (15.580, 4.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
83	18.894	43.507	4.00	1.9557E-03
84	18.998	43.511	9.00	1.9706E-03
85	19.198	43.507	9.00	1.9995E-03
86	19.297	43.509	9.00	2.0107E-03
87	19.396	43.511	4.00	2.0213E-03
88	19.498	43.510	9.00	2.0326E-03
89	20.902	43.008	9.00	1.6845E-03
90	21.104	43.007	4.00	1.5512E-03
91	21.004	43.009	9.00	1.6175E-03
92	21.192	43.013	9.00	1.4839E-03
93	23.197	44.004	9.00	7.3426E-05
94	23.288	44.006	9.00	3.2375E-05
95	23.392	44.005	4.00	2.0901E-05
96	23.487	44.006	9.00	1.3296E-05
97	23.685	44.007	9.00	2.8324E-06
98	23.786	44.004	9.00	1.3763E-06
99	23.895	44.003	4.00	4.4875E-07
101	18.198	49.206	5.00	4.5060E-04
102	18.391	49.197	5.00	4.4646E-04
103	18.303	49.117	5.00	4.6511E-04
107	22.855	33.640	8.00	4.9235E-03
108	23.255	33.647	8.00	4.9022E-03
109	19.496	37.517	3.00	2.3704E-03
110	19.105	37.519	3.00	1.9594E-03
111	21.450	34.610	4.00	4.0002E-03
112	21.554	34.614	2.00	4.0904E-03
113	20.942	36.210	6.00	3.5780E-03
114	20.990	36.209	4.00	3.6147E-03
115	20.711	33.203	2.00	2.7924E-03
116	20.063	33.201	3.00	1.8715E-03
117	20.256	33.206	3.00	2.1362E-03
118	20.349	33.200	3.00	2.2667E-03
119	20.658	33.204	2.00	2.7142E-03
120	20.161	33.203	3.00	2.0008E-03
121	20.757	33.205	2.00	2.8611E-03
122	21.105	44.253	8.00	1.1147E-03
123	21.204	44.156	8.00	1.0818E-03
124	21.203	44.253	8.00	1.0515E-03
125	21.299	44.254	8.00	9.8943E-04
126	21.403	44.154	2.00	9.5379E-04
127	21.403	44.258	2.00	9.2186E-04
128	21.105	44.158	8.00	1.1453E-03
129	21.297	44.160	8.00	1.0204E-03
130	21.592	44.211	3.00	8.1600E-04
131	23.801	41.011	2.00	3.6371E-04
132	19.397	39.006	2.00	2.5074E-03
133	20.115	33.201	4.00	1.9397E-03
134	20.300	33.198	4.00	2.1962E-03
135	20.012	33.206	4.00	1.8065E-03
136	20.211	33.205	4.00	2.0717E-03
137	20.646	41.340	4.00	2.4648E-03
138	20.720	36.218	2.00	3.4051E-03
139	18.080	34.232	4.00	2.7546E-04
140	23.281	43.099	4.00	1.9847E-04
141	16.594	42.719	4.00	1.2548E-03
142	20.405	49.005	3.00	2.3873E-04
143	20.307	49.008	3.00	2.5825E-04
144	20.905	44.199	8.00	1.2619E-03
145	23.661	43.780	4.00	1.3631E-05
146	19.146	43.260	4.00	2.0630E-03
147	18.748	18.163	7.00	2.5115E-02
148	22.245	32.986	2.00	4.8801E-03
149	22.297	32.988	2.00	4.9444E-03
150	22.346	32.988	2.00	5.0049E-03
151	22.396	32.986	2.00	5.0671E-03
152	22.442	32.986	2.00	5.1225E-03
153	21.488	44.195	3.00	8.8688E-04
154	18.999	18.190	3.00	1.7244E-02
155	19.358	38.996	2.00	2.4698E-03
156	23.760	41.008	1.00	3.8416E-04
157	19.427	38.997	1.00	2.5341E-03
158	23.832	41.003	2.00	3.5002E-04
159	21.592	38.674	2.00	3.0110E-03
160	16.786	40.595	2.00	1.0026E-03
162	20.899	36.202	4.00	3.5445E-03
164	21.529	34.514	2.00	4.0634E-03

Light
Aimpoint (15.410, 3.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
85	19.198	43.507	9.00	9.3632E-04
86	19.297	43.509	9.00	9.3306E-04
87	19.396	43.511	4.00	9.2939E-04
88	19.498	43.510	9.00	9.2581E-04
89	20.902	43.008	9.00	6.4616E-04
90	21.104	43.007	4.00	5.6392E-04
91	21.004	43.009	9.00	6.0412E-04
92	21.192	43.013	9.00	5.2904E-04
101	18.198	49.206	5.00	6.4374E-05
102	18.391	49.197	5.00	5.9509E-05
103	18.303	49.117	5.00	7.2554E-05
107	22.855	33.640	8.00	2.2768E-03
108	23.255	33.647	8.00	2.1229E-03
109	19.496	37.517	3.00	1.4717E-03
110	19.105	37.519	3.00	1.2734E-03
111	21.450	34.610	4.00	2.2554E-03
112	21.554	34.614	2.00	2.2721E-03
113	20.942	36.210	6.00	1.9951E-03
114	20.990	36.209	4.00	2.0013E-03
115	20.711	33.203	2.00	1.8504E-03
116	20.063	33.201	3.00	1.3310E-03
117	20.256	33.206	3.00	1.4897E-03
118	20.349	33.200	3.00	1.5656E-03
119	20.658	33.204	2.00	1.8124E-03
120	20.161	33.203	3.00	1.4107E-03
121	20.757	33.205	2.00	1.8836E-03
122	21.105	44.253	8.00	3.4387E-04
123	21.204	44.156	8.00	3.2523E-04
124	21.203	44.253	8.00	3.0884E-04
125	21.299	44.254	8.00	2.7447E-04
126	21.403	44.154	2.00	2.5655E-04
127	21.403	44.258	2.00	2.3925E-04
128	21.105	44.158	8.00	3.6061E-04
129	21.297	44.160	8.00	2.9118E-04
130	21.592	44.211	3.00	1.8475E-04
131	23.801	41.011	2.00	1.4676E-05
132	19.397	39.006	2.00	1.4642E-03
133	20.115	33.201	4.00	1.3731E-03
134	20.300	33.198	4.00	1.5249E-03
135	20.012	33.206	4.00	1.2904E-03
136	20.211	33.205	4.00	1.4522E-03
137	20.646	41.340	4.00	1.1029E-03
138	20.720	36.218	2.00	1.9610E-03
139	18.080	34.232	4.00	2.2207E-04
141	16.594	42.719	4.00	7.0039E-04
144	20.905	44.199	8.00	4.2565E-04
146	19.146	43.260	4.00	9.8126E-04
147	18.748	18.163	7.00	1.5992E-02
148	22.245	32.986	2.00	2.5839E-03
149	22.297	32.988	2.00	2.5801E-03
150	22.346	32.988	2.00	2.5767E-03
151	22.396	32.986	2.00	2.5776E-03
152	22.442	32.986	2.00	2.5813E-03
153	21.488	44.195	3.00	2.2152E-04
154	18.999	18.190	3.00	1.2521E-02
155	19.358	38.996	2.00	1.4510E-03
156	23.760	41.008	1.00	1.8330E-05
157	19.427	38.997	1.00	1.4750E-03
158	23.832	41.003	2.00	1.2214E-05
159	21.592	38.674	2.00	1.3606E-03
160	16.786	40.595	2.00	6.2907E-04
162	20.899	36.202	4.00	1.9893E-03
164	21.529	34.514	2.00	2.2847E-03
165	20.395	33.192	4.00	1.6024E-03
168	20.555	33.205	2.00	1.7355E-03
172	20.494	33.196	4.00	1.6844E-03
174	20.901	33.191	1.00	1.9849E-03
175	20.950	33.190	1.00	2.0194E-03
176	20.850	33.193	1.00	1.9488E-03
177	20.993	33.189	1.00	2.0491E-03
178	20.801	33.194	1.00	1.9140E-03
179	20.448	33.195	4.00	1.6464E-03
180	20.316	33.264	16.00	1.5478E-03
181	20.923	33.281	16.00	2.0077E-03
182	20.725	33.278	16.00	1.8691E-03
183	20.524	33.279	16.00	1.7196E-03

Table I-2.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.080, 2.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	15.542	19.202	12.00	1.2219E-04
185	22.192	32.987	2.00	4.5454E-03
186	22.297	33.067	3.00	4.2385E-03
188	20.537	36.176	2.00	4.4211E-03
189	17.005	43.776	2.00	1.9539E-03
190	19.492	43.312	2.00	1.1884E-03
191	21.725	42.796	2.00	4.3775E-05
192	18.831	43.039	4.00	1.8283E-03
193	22.896	33.812	5.00	2.3507E-03
194	23.003	33.811	5.00	2.1716E-03
195	23.096	33.814	5.00	2.0179E-03
196	23.195	33.816	5.00	1.8595E-03
197	23.292	33.813	5.00	1.7087E-03
198	23.388	33.814	5.00	1.5717E-03
199	22.794	33.817	5.00	2.5269E-03
200	22.695	33.817	5.00	2.7036E-03
201	19.589	37.606	4.00	4.4742E-03
202	19.105	37.614	4.00	4.7902E-03
203	19.012	37.620	4.00	4.7996E-03
204	19.197	37.612	4.00	4.7439E-03
205	19.402	37.608	4.00	4.6153E-03
206	19.497	37.610	4.00	4.5512E-03
207	19.424	43.363	4.00	1.2161E-03
208	16.684	43.843	4.00	1.9059E-03
210	21.403	42.836	4.00	1.4486E-04
211	22.792	33.713	4.00	2.6305E-03
212	22.897	33.712	4.00	2.4419E-03
213	23.005	33.712	4.00	2.2590E-03
214	23.095	33.714	4.00	2.1065E-03
215	23.197	33.712	4.00	1.9386E-03
216	23.293	33.710	4.00	1.7816E-03
217	23.389	33.706	4.00	1.6439E-03
218	20.797	44.206	4.00	1.5356E-04
219	22.694	33.715	4.00	2.8065E-03
220	18.777	18.253	4.00	2.3857E-02
221	15.753	19.216	1.00	4.7817E-04
222	15.850	19.402	2.00	4.8773E-04
223	15.593	19.401	9.00	1.2129E-04
224	15.624	19.316	10.00	2.0169E-04
225	15.955	19.320	2.00	9.2918E-04
226	15.905	19.313	2.00	6.7221E-04
227	15.702	19.213	1.00	3.8890E-04
228	21.453	34.526	3.00	4.4033E-03
229	21.398	34.535	3.00	4.4934E-03
230	21.597	34.446	3.00	4.2140E-03
231	21.397	34.444	14.00	4.5848E-03
232	9.308	42.412	4.00	9.5284E-04
233	9.400	42.412	4.00	9.7877E-04
234	10.931	42.283	4.00	1.3758E-03
235	11.735	42.299	4.00	1.5490E-03
236	11.112	42.407	4.00	1.4241E-03
237	11.205	42.410	4.00	1.4442E-03
238	11.306	42.414	4.00	1.4660E-03
239	11.407	42.414	4.00	1.4873E-03
240	11.608	42.413	4.00	1.5285E-03
241	11.706	42.412	4.00	1.5483E-03
242	11.800	42.418	4.00	1.5676E-03
243	11.901	42.415	4.00	1.5878E-03
244	9.110	42.413	4.00	8.9689E-04
245	9.206	42.413	4.00	9.2412E-04
246	11.427	39.175	2.00	9.6564E-04
247	11.364	39.172	2.00	9.4893E-04
248	8.597	38.668	1.00	1.7853E-04
249	8.598	38.540	2.00	1.6624E-04
250	5.993	39.944	1.00	2.1656E-04
251	5.993	40.064	2.00	2.2372E-04
259	11.129	37.141	2.00	3.8838E-04
260	11.084	37.145	1.00	3.7947E-04
261	10.655	35.927	2.00	1.0446E-04
262	10.653	36.022	1.00	1.1628E-04
263	10.545	35.998	2.00	1.0213E-04
264	10.490	36.000	2.00	9.6835E-05
265	10.395	36.007	1.00	8.8240E-05
266	10.397	35.901	2.00	7.7561E-05
268	10.349	36.007	2.00	8.3820E-05
269	10.597	35.202	5.00	6.2254E-07

Moderate
Aimpoint (15.580, 4.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
165	20.395	33.192	4.00	2.3296E-03
168	20.555	33.205	2.00	2.5629E-03
172	20.494	33.196	4.00	2.4724E-03
174	20.901	33.191	1.00	3.0687E-03
175	20.950	33.190	1.00	3.1402E-03
176	20.850	33.193	1.00	2.9944E-03
177	20.993	33.189	1.00	3.2034E-03
178	20.801	33.194	1.00	2.9227E-03
179	20.448	33.195	4.00	2.4063E-03
180	20.316	33.264	16.00	2.2415E-03
181	20.923	33.281	16.00	3.1242E-03
182	20.725	33.278	16.00	2.8346E-03
183	20.524	33.279	16.00	2.5430E-03
185	22.192	32.987	2.00	4.8122E-03
186	22.297	33.067	3.00	4.9034E-03
187	23.897	43.795	2.00	4.6114E-06
188	20.537	36.176	2.00	3.2265E-03
189	17.005	43.776	2.00	1.3669E-03
190	19.492	43.312	2.00	2.0977E-03
191	21.725	42.796	2.00	1.1632E-03
192	18.831	43.039	4.00	2.0248E-03
193	22.896	33.812	5.00	4.7806E-03
194	23.003	33.811	5.00	4.7832E-03
195	23.096	33.814	5.00	4.7796E-03
196	23.195	33.816	5.00	4.7492E-03
197	23.292	33.813	5.00	4.7140E-03
198	23.388	33.814	5.00	4.6729E-03
199	22.794	33.817	5.00	4.7724E-03
200	22.695	33.817	5.00	4.7617E-03
201	19.589	37.606	4.00	2.4780E-03
202	19.105	37.614	4.00	1.9802E-03
203	19.012	37.620	4.00	1.8827E-03
204	19.197	37.612	4.00	2.0774E-03
205	19.402	37.608	4.00	2.2904E-03
206	19.497	37.610	4.00	2.3865E-03
207	19.424	43.363	4.00	2.0718E-03
208	16.684	43.843	4.00	1.3112E-03
209	23.954	43.873	4.00	2.1011E-06
210	21.403	42.836	4.00	1.3891E-03
211	22.792	33.713	4.00	4.8543E-03
212	22.897	33.712	4.00	4.8666E-03
213	23.005	33.712	4.00	4.8756E-03
214	23.095	33.714	4.00	4.8789E-03
215	23.197	33.712	4.00	4.8523E-03
216	23.293	33.710	4.00	4.8229E-03
217	23.389	33.706	4.00	4.7939E-03
218	20.797	44.206	4.00	1.3235E-03
219	22.694	33.715	4.00	4.8390E-03
220	18.777	18.253	4.00	2.4950E-02
228	21.453	34.526	3.00	3.9953E-03
229	21.398	34.535	3.00	3.9459E-03
230	21.597	34.446	3.00	4.1236E-03
231	21.397	34.444	14.00	3.9357E-03
232	9.308	42.412	4.00	4.7658E-05
233	9.400	42.412	4.00	4.8744E-05
234	10.931	42.283	4.00	1.8904E-04
235	11.735	42.299	4.00	3.4078E-04
236	11.112	42.407	4.00	2.3953E-04
237	11.205	42.410	4.00	2.5757E-04
238	11.306	42.414	4.00	2.7734E-04
239	11.407	42.414	4.00	2.9663E-04
240	11.608	42.413	4.00	3.3506E-04
241	11.706	42.412	4.00	3.5237E-04
242	11.800	42.418	4.00	3.6937E-04
243	11.901	42.415	4.00	3.8627E-04
244	9.110	42.413	4.00	4.6576E-05
245	9.206	42.413	4.00	4.6522E-05
281	10.401	43.541	2.00	2.5940E-04
282	17.696	17.960	2.00	3.8295E-02
283	10.398	43.464	2.00	2.4924E-04
284	17.741	17.997	2.00	3.8812E-02
285	17.693	18.039	2.00	3.7254E-02
286	13.048	43.621	2.00	7.3283E-04
287	13.005	43.623	2.00	7.2593E-04
289	13.798	38.540	1.00	9.9672E-06
290	13.796	38.660	2.00	3.3096E-05

Light
Aimpoint (15.410, 3.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
185	22.192	32.987	2.00	2.5869E-04
186	22.297	33.067	3.00	2.5646E-03
188	20.537	36.176	2.00	1.8973E-03
189	17.005	43.776	2.00	6.9888E-04
190	19.492	43.312	2.00	9.6792E-04
191	21.725	42.796	2.00	3.6885E-04
192	18.831	43.039	4.00	1.0144E-03
193	22.896	33.812	5.00	2.1963E-03
194	23.003	33.811	5.00	2.1551E-03
195	23.096	33.814	5.00	2.1204E-03
196	23.195	33.816	5.00	2.0693E-03
197	23.292	33.813	5.00	2.0150E-03
198	23.388	33.814	5.00	1.9636E-03
199	22.794	33.817	5.00	2.2496E-03
200	22.695	33.817	5.00	2.2963E-03
201	19.589	37.606	4.00	1.5182E-03
202	19.105	37.614	4.00	1.2814E-03
203	19.012	37.620	4.00	1.2324E-03
204	19.197	37.612	4.00	1.3300E-03
205	19.402	37.608	4.00	1.4331E-03
206	19.497	37.610	4.00	1.4768E-03
207	19.424	43.363	4.00	9.5849E-04
208	16.684	43.843	4.00	6.7539E-04
210	21.403	42.836	4.00	4.8071E-04
211	22.792	33.713	4.00	2.2847E-03
212	22.897	33.712	4.00	2.2302E-03
213	23.005	33.712	4.00	2.1977E-03
214	23.095	33.714	4.00	2.1694E-03
215	23.197	33.712	4.00	2.1195E-03
216	23.293	33.710	4.00	2.0691E-03
217	23.389	33.706	4.00	2.0236E-03
218	20.797	44.206	4.00	4.6009E-04
219	22.694	33.715	4.00	2.3328E-03
220	18.777	18.253	4.00	1.5887E-02
228	21.453	34.526	3.00	2.2682E-03
229	21.398	34.535	3.00	2.2562E-03
230	21.597	34.446	3.00	2.3075E-03
231	21.397	34.444	14.00	2.2607E-03
234	10.931	42.283	4.00	5.7662E-05
235	11.735	42.299	4.00	1.7547E-04
236	11.112	42.407	4.00	1.0231E-04
237	11.205	42.410	4.00	1.1606E-04
238	11.306	42.414	4.00	1.3092E-04
239	11.407	42.414	4.00	1.4506E-04
240	11.608	42.413	4.00	1.7261E-04
241	11.706	42.412	4.00	1.8507E-04
242	11.800	42.418	4.00	1.9737E-04
243	11.901	42.415	4.00	2.0941E-04
281	10.401	43.541	2.00	1.1887E-04
282	17.696	17.960	2.00	1.7116E-02
283	10.398	43.464	2.00	1.0901E-04
284	17.741	17.997	2.00	1.7456E-02
285	17.693	18.039	2.00	1.6480E-02
286	13.048	43.621	2.00	4.1208E-04
287	13.005	43.623	2.00	4.0858E-04
289	13.798	38.540	1.00	1.0234E-05
290	13.796	38.660	2.00	1.4123E-05
318	10.599	42.405	9.00	3.8367E-05
319	10.697	42.404	9.00	4.7211E-05
320	10.796	42.408	4.00	5.7608E-05
321	10.892	42.405	9.00	6.9876E-05
322	12.793	40.879	3.00	1.3837E-04
323	13.272	40.881	3.00	2.1365E-04
324	12.592	41.009	9.00	1.1622E-04
325	12.689	41.006	9.00	1.3412E-04
326	12.789	41.005	4.00	1.5254E-04
327	12.895	41.008	9.00	1.7218E-04
328	13.096	41.002	9.00	2.0350E-04
329	13.190	41.007	9.00	2.1582E-04
330	13.388	41.003	9.00	2.4008E-04
331	13.290	41.005	4.00	2.2811E-04
332	13.598	41.007	9.00	2.6626E-04
333	13.697	41.003	9.00	2.7794E-04
334	13.790	41.009	4.00	2.8971E-04
335	13.901	41.007	9.00	3.0342E-04
338	13.353	49.135	5.00	1.6460E-04

Table I-2.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.080, 2.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
270	10.443	36.003	2.00	9.2510E-05
271	10.444	35.901	2.00	8.1678E-05
279	10.350	35.915	3.00	7.4917E-05
280	10.307	35.919	2.00	7.1612E-05
281	10.401	43.541	2.00	1.3322E-03
282	17.696	17.960	2.00	4.8652E-02
283	10.398	43.464	2.00	1.3357E-03
284	17.741	17.997	2.00	4.7733E-02
285	17.693	18.039	2.00	4.8260E-02
286	13.048	43.621	2.00	1.6828E-03
287	13.005	43.623	2.00	1.6781E-03
289	13.798	38.540	1.00	1.4632E-03
290	13.796	38.660	2.00	1.4962E-03
294	5.866	43.890	3.00	3.6149E-04
295	6.368	43.895	3.00	3.9677E-04
296	5.690	44.007	9.00	3.6401E-04
297	5.797	44.006	9.00	3.6457E-04
298	5.906	44.006	4.00	3.6524E-04
299	6.003	44.003	9.00	3.6581E-04
300	6.199	44.007	9.00	3.8248E-04
301	6.294	44.005	9.00	3.9209E-04
302	6.398	44.007	4.00	4.0282E-04
303	6.495	43.999	9.00	4.1265E-04
304	6.696	44.003	9.00	4.3390E-04
305	6.800	44.002	9.00	4.4488E-04
306	6.903	44.007	4.00	4.6042E-04
307	6.999	44.002	9.00	4.7846E-04
308	8.260	42.310	3.00	6.1066E-04
309	8.674	42.296	3.00	7.4442E-04
310	8.096	42.406	9.00	5.7746E-04
311	8.199	42.405	9.00	6.0008E-04
312	8.306	42.409	4.00	6.3548E-04
313	8.401	42.407	9.00	6.6644E-04
314	8.602	42.407	9.00	7.3263E-04
315	8.695	42.406	9.00	7.6325E-04
316	8.797	42.406	4.00	7.9704E-04
317	8.898	42.406	9.00	8.3058E-04
318	10.599	42.405	9.00	1.3100E-03
319	10.697	42.404	9.00	1.3331E-03
320	10.796	42.408	4.00	1.3554E-03
321	10.892	42.405	9.00	1.3762E-03
322	12.793	40.879	3.00	1.6619E-03
323	13.272	40.881	3.00	1.7972E-03
324	12.592	41.009	9.00	1.6353E-03
325	12.689	41.006	9.00	1.6582E-03
326	12.789	41.005	4.00	1.6821E-03
327	12.895	41.008	9.00	1.7112E-03
328	13.096	41.002	9.00	1.7669E-03
329	13.190	41.007	9.00	1.7942E-03
330	13.388	41.003	9.00	1.8494E-03
331	13.290	41.005	4.00	1.8221E-03
332	13.598	41.007	9.00	1.9093E-03
333	13.697	41.003	9.00	1.9333E-03
334	13.790	41.009	4.00	1.9558E-03
335	13.901	41.007	9.00	1.9810E-03
336	8.197	40.210	5.00	3.4956E-04
337	8.112	40.213	3.00	3.3555E-04
338	13.353	49.135	5.00	3.5964E-04
339	6.398	48.696	5.00	3.1198E-04
340	6.301	48.697	5.00	2.9929E-04
341	6.350	48.624	5.00	3.0919E-04
342	13.398	49.203	5.00	3.4263E-04
343	13.292	49.199	5.00	3.4834E-04
344	10.598	36.002	6.00	1.0803E-04
345	10.593	35.911	4.00	9.6472E-05
346	10.905	37.218	3.00	3.5828E-04
347	11.287	37.208	3.00	4.4054E-04
351	10.542	35.211	2.00	4.9941E-07
359	11.002	43.509	3.00	1.4441E-03
360	10.802	43.554	2.00	1.4110E-03
361	10.504	43.454	8.00	1.3585E-03
362	10.700	43.455	8.00	1.3987E-03
363	10.602	43.452	8.00	1.3789E-03
364	10.697	43.555	8.00	1.3905E-03
365	10.602	43.552	8.00	1.3720E-03
366	10.800	43.458	2.00	1.4186E-03

Moderate
Aimpoint (15.580, 4.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	5.866	43.890	3.00	9.6997E-05
295	6.368	43.895	3.00	1.0747E-04
296	5.690	44.007	9.00	9.7211E-05
297	5.797	44.006	9.00	9.9671E-05
298	5.906	44.006	4.00	1.0222E-04
299	6.003	44.003	9.00	1.0442E-04
300	6.199	44.007	9.00	1.0919E-04
301	6.294	44.005	9.00	1.1047E-04
302	6.398	44.007	4.00	1.1140E-04
303	6.495	43.999	9.00	1.1194E-04
304	6.696	44.003	9.00	1.1375E-04
305	6.800	44.002	9.00	1.1458E-04
306	6.903	44.007	4.00	1.1560E-04
307	6.999	44.002	9.00	1.1624E-04
308	8.260	42.310	3.00	3.4565E-05
309	8.674	42.296	3.00	3.6742E-05
310	8.096	42.406	9.00	4.0285E-05
311	8.199	42.405	9.00	4.1739E-05
312	8.306	42.409	4.00	4.3676E-05
313	8.401	42.407	9.00	4.4798E-05
314	8.602	42.407	9.00	4.5538E-05
315	8.695	42.406	9.00	4.5703E-05
316	8.797	42.406	4.00	4.5905E-05
317	8.898	42.406	9.00	4.6032E-05
318	10.599	42.405	9.00	1.4864E-04
319	10.697	42.404	9.00	1.6431E-04
320	10.796	42.408	4.00	1.8086E-04
321	10.892	42.405	9.00	1.9773E-04
322	12.793	40.879	3.00	2.7854E-04
323	13.272	40.881	3.00	3.6360E-04
324	12.592	41.009	9.00	2.6910E-04
325	12.689	41.006	9.00	2.8708E-04
326	12.789	41.005	4.00	3.0579E-04
327	12.895	41.008	9.00	3.2610E-04
328	13.096	41.002	9.00	3.5963E-04
329	13.190	41.007	9.00	3.7565E-04
330	13.388	41.003	9.00	4.0614E-04
331	13.290	41.005	4.00	3.9114E-04
332	13.598	41.007	9.00	4.3908E-04
333	13.697	41.003	9.00	4.5374E-04
334	13.790	41.009	4.00	4.6930E-04
335	13.901	41.007	9.00	4.8777E-04
338	13.353	49.135	5.00	5.7818E-04
339	6.398	48.696	5.00	1.5281E-04
340	6.301	48.697	5.00	1.5043E-04
341	6.350	48.624	5.00	1.5324E-04
342	13.398	49.203	5.00	5.6821E-04
343	13.292	49.199	5.00	5.6892E-04
359	11.002	43.509	3.00	3.6471E-04
360	10.802	43.554	2.00	3.3402E-04
361	10.504	43.454	8.00	2.6695E-04
362	10.700	43.455	8.00	3.0236E-04
363	10.602	43.452	8.00	2.8430E-04
364	10.697	43.555	8.00	3.1492E-04
365	10.602	43.552	8.00	2.9720E-04
366	10.800	43.458	2.00	3.2087E-04
377	13.799	38.606	2.00	2.2955E-05
378	12.946	44.119	3.00	7.6394E-04
379	13.418	44.125	3.00	8.3735E-04
380	8.551	48.736	3.00	2.4565E-04
381	13.080	44.070	4.00	7.8012E-04
382	10.502	43.550	8.00	2.7878E-04
383	12.997	44.208	4.00	7.8055E-04
384	13.103	44.210	4.00	7.9703E-04
385	13.289	44.213	4.00	8.2568E-04
386	13.391	44.213	4.00	8.4114E-04
387	13.494	44.207	4.00	8.5614E-04
388	13.593	44.209	4.00	8.7128E-04
389	8.402	48.806	4.00	2.3337E-04
390	8.502	48.805	4.00	2.4183E-04
391	8.597	48.809	4.00	2.5003E-04
392	8.687	48.815	4.00	2.5797E-04
393	12.796	44.209	4.00	7.4956E-04
394	12.895	44.207	4.00	7.6471E-04
395	12.071	41.392	4.00	2.5462E-04
397	6.245	42.315	4.00	3.8523E-06

Light
Aimpoint (15.410, 3.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
342	13.398	49.203	5.00	1.5630E-04
343	13.292	49.199	5.00	1.5926E-04
359	11.002	43.509	3.00	2.0593E-04
360	10.802	43.554	2.00	1.8093E-04
361	10.504	43.454	8.00	1.2492E-04
362	10.700	43.455	8.00	1.5592E-04
363	10.602	43.452	8.00	1.4028E-04
364	10.697	43.555	8.00	1.6559E-04
365	10.602	43.552	8.00	1.5106E-04
366	10.800	43.458	2.00	1.7158E-04
377	13.799	38.606	2.00	1.2523E-05
378	12.946	44.119	3.00	4.2547E-04
379	13.418	44.125	3.00	4.6053E-04
380	8.551	48.736	3.00	6.5475E-05
381	13.080	44.070	4.00	4.3423E-04
382	10.502	43.550	8.00	1.3561E-04
383	12.997	44.208	4.00	4.2989E-04
384	13.103	44.210	4.00	4.3773E-04
385	13.289	44.213	4.00	4.5142E-04
386	13.391	44.213	4.00	4.5887E-04
387	13.494	44.207	4.00	4.6636E-04
388	13.593	44.209	4.00	4.7346E-04
389	8.402	48.806	4.00	5.1244E-05
390	8.502	48.805	4.00	6.0322E-05
391	8.597	48.809	4.00	6.9095E-05
392	8.687	48.815	4.00	7.7616E-05
393	12.796	44.209	4.00	4.1496E-04
394	12.895	44.207	4.00	4.2231E-04
395	12.071	41.392	4.00	9.5890E-05
398	10.803	48.912	3.00	1.8551E-04
399	10.805	48.820	3.00	1.9305E-04
400	10.305	43.500	8.00	9.8430E-05
403	17.533	17.964	7.00	1.4231E-02
426	17.792	17.981	3.00	1.8245E-02
427	10.899	43.495	3.00	1.8976E-04
443	13.757	38.595	1.00	1.0595E-05
444	13.837	38.595	2.00	1.3624E-05
447	11.477	42.193	2.00	1.2768E-04
448	13.375	40.781	2.00	2.1614E-04
451	10.924	42.076	4.00	2.6584E-05
467	13.496	40.835	4.00	2.3771E-04
469	11.547	42.255	4.00	1.4532E-04
476	10.198	43.507	4.00	8.2373E-05
479	17.571	18.054	4.00	1.4225E-02
492	19.800	28.015	4.00	2.0866E-04
493	19.703	28.010	4.00	1.5380E-04
494	19.604	28.009	4.00	1.1012E-04
495	19.401	28.008	4.00	4.2128E-05
496	19.304	28.008	4.00	1.3002E-05
503	19.730	27.915	4.00	1.5301E-04
505	19.895	28.013	4.00	2.6114E-04
506	19.740	24.595	2.00	2.9841E-03
509	19.643	24.526	2.00	2.6303E-03
510	19.854	24.626	2.00	3.5246E-03
511	19.855	24.555	1.00	3.7289E-03
512	19.692	24.607	2.00	2.6877E-03
513	19.598	24.528	2.00	2.4244E-03
515	19.549	24.597	2.00	2.0649E-03
516	19.598	24.595	1.00	2.2839E-03
524	18.297	18.033	2.00	2.0407E-02
525	18.296	17.953	2.00	2.0557E-02
526	18.347	17.998	2.00	2.0100E-02
527	22.263	25.840	2.00	7.7139E-03
528	22.309	25.843	1.00	7.5202E-03
536	21.399	26.009	1.00	8.3146E-03
537	21.395	25.895	2.00	8.5346E-03
538	19.362	25.995	2.00	6.8413E-05
539	19.426	25.990	2.00	1.5163E-04
546	19.549	24.524	3.00	2.2115E-03
549	19.642	24.595	2.00	2.4756E-03
553	21.448	28.530	3.00	3.3930E-03
554	22.592	28.608	9.00	6.7063E-03
555	22.490	28.608	4.00	6.5625E-03
556	22.395	28.610	9.00	6.4142E-03
557	22.291	28.610	9.00	6.1776E-03
558	22.098	28.610	9.00	5.6267E-03

Table I-2.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.080, 2.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
367	10.312	36.012	2.00	8.0751E-05
374	8.159	40.133	4.00	3.3425E-04
375	5.995	40.009	2.00	2.2047E-04
376	8.601	38.608	2.00	1.7338E-04
377	13.799	38.606	2.00	1.4820E-03
378	12.946	44.119	3.00	1.5942E-03
379	13.418	44.125	3.00	1.6323E-03
380	8.551	48.736	3.00	5.5479E-04
381	13.080	44.070	4.00	1.6136E-03
382	10.502	43.550	8.00	1.3521E-03
383	12.997	44.208	4.00	1.5848E-03
384	13.103	44.210	4.00	1.5933E-03
385	13.289	44.213	4.00	1.6080E-03
386	13.391	44.213	4.00	1.6161E-03
387	13.494	44.207	4.00	1.6232E-03
388	13.593	44.209	4.00	1.6286E-03
389	8.402	48.806	4.00	5.3410E-04
390	8.502	48.805	4.00	5.4168E-04
391	8.597	48.809	4.00	5.4630E-04
392	8.687	48.815	4.00	5.4999E-04
393	12.796	44.209	4.00	1.5675E-03
394	12.895	44.207	4.00	1.5763E-03
395	12.071	41.392	4.00	1.5794E-03
397	6.245	42.315	4.00	3.3540E-04
398	10.803	48.912	3.00	5.2270E-04
399	10.805	48.820	3.00	5.4112E-04
400	10.305	43.500	8.00	1.3143E-03
402	8.483	42.185	4.00	6.7028E-04
403	17.533	17.964	7.00	4.7505E-02
404	8.632	38.599	1.00	1.7729E-04
405	6.029	40.000	1.00	2.2047E-04
406	8.557	38.597	2.00	1.6557E-04
407	5.956	39.995	2.00	2.1900E-04
426	17.792	17.981	3.00	4.6760E-02
427	10.899	43.495	3.00	1.4307E-03
443	13.757	38.595	1.00	1.4655E-03
444	13.837	38.595	2.00	1.4912E-03
445	11.396	39.192	2.00	9.6194E-04
446	8.756	42.197	2.00	7.6039E-04
447	11.477	42.193	2.00	1.4905E-03
448	13.375	40.781	2.00	1.8103E-03
449	10.139	35.972	2.00	5.8301E-05
450	6.473	43.754	2.00	4.0297E-04
451	10.924	42.076	4.00	1.3595E-03
460	10.998	37.310	4.00	4.0179E-04
461	11.194	37.313	4.00	4.4647E-04
462	10.901	37.311	4.00	3.8041E-04
463	11.290	37.311	4.00	4.6760E-04
464	10.798	37.311	4.00	3.5753E-04
465	11.394	37.314	4.00	4.9215E-04
466	6.639	43.834	4.00	4.2205E-04
467	13.496	40.835	4.00	1.8531E-03
468	8.855	42.261	4.00	8.0001E-04
469	11.547	42.255	4.00	1.5082E-03
476	10.198	43.507	4.00	1.2914E-03
479	17.571	18.054	4.00	4.7000E-02
492	19.800	28.015	4.00	5.7269E-03
493	19.703	28.010	4.00	5.2932E-03
494	19.604	28.009	4.00	4.8475E-03
495	19.401	28.008	4.00	4.0221E-03
496	19.304	28.008	4.00	3.7314E-03
497	19.200	28.005	4.00	3.4172E-03
498	19.110	28.004	4.00	3.1450E-03
503	19.730	27.915	4.00	5.4239E-03
504	18.916	27.909	4.00	2.6208E-03
505	19.895	28.013	4.00	6.1915E-03
506	19.740	24.595	2.00	1.7616E-02
507	18.109	24.003	2.00	1.5047E-03
509	19.643	24.526	2.00	1.6669E-02
510	19.854	24.626	2.00	1.9122E-02
511	19.855	24.555	1.00	1.9687E-02
512	19.692	24.607	2.00	1.6787E-02
513	19.598	24.528	2.00	1.5928E-02
514	18.007	24.004	1.00	1.0058E-03
515	19.549	24.597	2.00	1.4601E-02
516	19.598	24.595	1.00	1.5399E-02

Moderate
Aimpoint (15.580, 4.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
398	10.803	48.912	3.00	5.3394E-04
399	10.805	48.820	3.00	5.4133E-04
400	10.305	43.500	8.00	2.3709E-04
402	8.483	42.185	4.00	2.6417E-05
403	17.533	17.964	7.00	3.2806E-02
426	17.792	17.981	3.00	4.0056E-02
427	10.899	43.495	3.00	3.4389E-04
443	13.757	38.595	1.00	1.8494E-05
444	13.837	38.595	2.00	2.3039E-05
446	8.756	42.197	2.00	2.9308E-05
447	11.477	42.193	2.00	2.7899E-04
448	13.375	40.781	2.00	3.6059E-04
450	6.473	43.754	2.00	1.0110E-04
451	10.924	42.076	4.00	1.5386E-04
466	6.639	43.834	4.00	1.0773E-04
467	13.496	40.835	4.00	3.9065E-04
468	8.855	42.261	4.00	3.4768E-05
469	11.547	42.255	4.00	3.0098E-04
476	10.198	43.507	4.00	2.1929E-04
479	17.571	18.054	4.00	3.2913E-02
492	19.800	28.015	4.00	3.6488E-04
493	19.703	28.010	4.00	1.8183E-04
494	19.604	28.009	4.00	8.2659E-05
495	19.401	28.008	4.00	3.0375E-05
496	19.304	28.008	4.00	9.6758E-06
503	19.730	27.915	4.00	2.4292E-04
505	19.895	28.013	4.00	5.4113E-04
506	19.740	24.595	2.00	8.8496E-03
507	18.109	24.003	2.00	1.8600E-04
509	19.643	24.526	2.00	8.0649E-03
510	19.854	24.626	2.00	1.0014E-02
511	19.855	24.555	1.00	1.0467E-02
512	19.692	24.607	2.00	8.2061E-03
513	19.598	24.528	2.00	7.4985E-03
514	18.007	24.004	1.00	1.3831E-04
515	19.549	24.597	2.00	6.5314E-03
516	19.598	24.595	1.00	7.1381E-03
524	18.297	18.033	2.00	3.8494E-02
525	18.296	17.953	2.00	3.8420E-02
526	18.347	17.998	2.00	3.6884E-02
527	22.263	25.840	2.00	1.2210E-02
528	22.309	25.843	1.00	1.1730E-02
536	21.399	26.009	1.00	1.6908E-02
537	21.395	25.895	2.00	1.7142E-02
538	19.362	25.995	2.00	9.8614E-04
539	19.426	25.990	2.00	1.2482E-03
546	19.549	24.524	3.00	6.9121E-03
547	18.194	23.907	2.00	4.0345E-04
548	18.195	24.003	5.00	3.2937E-04
549	19.642	24.595	2.00	7.6711E-03
550	17.921	24.011	1.00	9.4927E-05
551	17.953	24.010	1.00	1.1080E-04
552	17.984	24.006	1.00	1.2677E-04
553	21.448	28.530	3.00	7.5107E-03
554	22.592	28.608	9.00	1.3443E-02
555	22.490	28.608	4.00	1.3233E-02
556	22.395	28.610	9.00	1.3040E-02
557	22.291	28.610	9.00	1.2839E-02
558	22.098	28.610	9.00	1.1994E-02
559	21.996	28.605	4.00	1.1351E-02
560	21.900	28.606	9.00	1.0728E-02
561	21.782	28.607	9.00	9.9435E-03
562	21.586	28.605	9.00	8.3827E-03
563	21.490	28.608	4.00	7.5976E-03
564	21.392	28.609	9.00	6.7985E-03
565	21.297	28.609	9.00	6.1428E-03
594	21.294	28.215	3.00	7.2665E-03
595	21.351	28.210	5.00	7.7486E-03
596	21.971	28.519	3.00	1.1481E-02
603	19.799	24.606	6.00	9.4874E-03
604	22.504	25.918	3.00	9.9543E-03
605	22.106	25.906	3.00	1.4005E-02
608	18.150	24.013	2.00	2.1423E-04
609	19.796	24.536	4.00	9.8743E-03
610	18.058	24.013	3.00	1.5953E-04
629	19.193	29.006	3.00	5.4844E-05

Light
Aimpoint (15.410, 3.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
559	21.996	28.605	4.00	5.2970E-03
560	21.900	28.606	9.00	4.9597E-03
561	21.782	28.607	9.00	4.5354E-03
562	21.586	28.605	9.00	3.7760E-03
563	21.490	28.608	4.00	3.4400E-03
564	21.392	28.609	9.00	3.0968E-03
565	21.297	28.609	9.00	2.7897E-03
594	21.294	28.215	3.00	3.2171E-03
595	21.351	28.210	5.00	3.4406E-03
596	21.971	28.519	3.00	5.3635E-03
603	19.799	24.606	6.00	3.2802E-03
604	22.504	25.918	3.00	6.6394E-03
605	22.106	25.906	3.00	8.4088E-03
609	19.796	24.536	4.00	3.4526E-03
629	19.193	29.006	3.00	6.3174E-05
630	21.326	28.133	4.00	3.4401E-03
631	21.401	25.959	2.00	8.4228E-03
658	18.138	17.962	7.00	2.0890E-02
659	21.433	25.945	1.00	8.5435E-03
660	21.362	25.950	2.00	8.3289E-03
674	19.101	28.996	3.00	2.7385E-05
675	18.397	17.990	3.00	1.9650E-02
700	19.394	25.992	2.00	1.1039E-04
701	19.317	24.557	2.00	1.2602E-03
702	22.076	28.418	2.00	5.8968E-03
706	21.720	28.201	4.00	4.9817E-03
715	22.588	26.007	4.00	6.3528E-03
716	22.004	26.006	4.00	8.7179E-03
717	22.104	26.006	4.00	8.4683E-03
718	22.503	26.012	4.00	6.8016E-03
719	22.392	26.009	4.00	7.3588E-03
720	22.186	26.003	4.00	8.2144E-03
721	19.546	27.857	4.00	6.7560E-05
724	22.161	28.479	4.00	6.0700E-03
734	18.172	18.053	4.00	2.0562E-02
748	21.435	21.006	3.00	1.6201E-03
749	21.543	21.007	3.00	1.2724E-03
750	21.396	20.948	2.00	1.6669E-03
751	21.435	20.949	2.00	1.5201E-03
752	21.345	20.949	2.00	1.8618E-03
753	21.483	21.080	2.00	1.5590E-03
754	21.432	21.073	2.00	1.7521E-03
756	21.227	21.010	2.00	2.5023E-03
757	21.394	21.073	4.00	1.9041E-03
758	21.397	21.007	3.00	1.7701E-03
761	17.998	18.471	4.00	1.7189E-02
764	21.197	20.955	2.00	2.5312E-03
765	21.195	21.014	3.00	2.6831E-03
767	17.905	18.470	4.00	1.6021E-02
768	18.003	14.798	7.00	1.6054E-02
769	21.345	21.006	2.00	1.9697E-03
770	18.800	19.002	2.00	1.7089E-02
771	18.674	18.999	7.00	1.7759E-02
772	18.736	18.998	8.00	1.7460E-02
773	18.870	19.061	6.00	1.6721E-02
774	17.506	14.808	6.00	3.0570E-02
775	18.651	19.059	8.00	1.7607E-02
776	17.999	14.606	4.00	1.5184E-02
777	18.950	19.002	4.00	1.6036E-02
778	18.793	15.558	1.00	3.1604E-03
779	21.348	21.077	3.00	2.0947E-03
780	18.842	15.405	3.00	2.2380E-03
781	21.287	20.950	2.00	2.0816E-03
782	18.636	15.483	5.00	4.6869E-03
783	18.794	15.483	6.00	2.9112E-03
784	18.591	15.481	2.00	5.3970E-03
785	18.685	15.488	5.00	3.9842E-03
786	18.543	15.483	4.00	6.1699E-03
787	18.902	15.479	2.00	1.9566E-03
788	18.949	15.474	3.00	1.6931E-03
789	18.949	15.405	6.00	1.5684E-03
790	18.844	15.477	2.00	2.4057E-03
791	18.996	15.472	3.00	1.4349E-03
792	18.997	15.406	5.00	1.3114E-03
793	18.439	15.487	3.00	8.0711E-03
794	18.489	15.483	3.00	7.0310E-03

Table I-2.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.080, 2.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
522	18.603	29.041	2.00	2.5736E-03
523	18.604	28.948	2.00	2.5181E-03
524	18.297	18.033	2.00	3.5639E-02
525	18.296	17.953	2.00	3.4791E-02
526	18.347	17.998	2.00	3.3706E-02
527	22.263	25.840	2.00	1.1076E-02
528	22.309	25.843	1.00	1.0438E-02
536	21.399	26.009	1.00	2.1505E-02
537	21.395	25.895	2.00	2.1553E-02
538	19.362	25.995	2.00	5.4968E-03
539	19.426	25.990	2.00	5.9904E-03
540	16.793	26.005	1.00	1.3131E-06
546	19.549	24.524	3.00	1.5167E-02
547	18.194	23.907	2.00	2.1337E-03
548	18.195	24.003	5.00	1.9166E-03
549	19.642	24.595	2.00	1.6100E-02
550	17.921	24.011	1.00	6.5288E-04
551	17.953	24.010	1.00	7.2900E-04
552	17.984	24.006	1.00	8.8901E-04
553	21.448	28.530	3.00	1.4141E-02
554	22.592	28.608	9.00	1.0927E-02
555	22.490	28.608	4.00	1.1727E-02
556	22.395	28.610	9.00	1.2424E-02
557	22.291	28.610	9.00	1.2917E-02
558	22.098	28.610	9.00	1.3852E-02
559	21.996	28.605	4.00	1.4327E-02
560	21.900	28.606	9.00	1.4341E-02
561	21.782	28.607	9.00	1.4359E-02
562	21.586	28.605	9.00	1.4350E-02
563	21.490	28.608	4.00	1.4004E-02
564	21.392	28.609	9.00	1.3653E-02
565	21.297	28.609	9.00	1.3310E-02
566	18.896	28.003	9.00	2.6366E-03
567	18.792	28.006	4.00	2.4170E-03
568	18.698	28.005	9.00	2.2175E-03
569	18.591	28.007	9.00	2.0170E-03
570	16.849	27.921	3.00	9.7937E-05
571	16.373	27.920	3.00	2.0437E-05
572	17.502	28.010	9.00	5.9299E-04
573	17.394	28.011	4.00	4.9172E-04
574	17.295	28.008	9.00	4.0256E-04
575	17.196	28.011	9.00	3.1534E-04
576	16.999	28.008	9.00	1.5730E-04
577	16.891	28.005	4.00	1.3035E-04
578	16.792	28.007	9.00	1.0857E-04
579	16.699	28.004	9.00	8.8311E-05
580	16.495	28.006	9.00	4.7644E-05
581	16.394	28.009	4.00	2.9208E-05
582	16.290	28.015	9.00	1.1782E-05
594	21.294	28.215	3.00	1.4666E-02
595	21.351	28.210	5.00	1.4929E-02
596	21.971	28.519	3.00	1.4624E-02
603	19.799	24.606	6.00	1.8433E-02
604	22.504	25.918	3.00	8.3375E-03
605	22.106	25.906	3.00	1.3482E-02
608	18.150	24.013	2.00	1.6804E-03
609	19.796	24.536	4.00	1.8934E-02
610	18.058	24.013	3.00	1.2381E-03
621	18.699	29.056	8.00	2.7872E-03
622	18.700	28.951	8.00	2.7219E-03
623	18.803	29.056	8.00	3.0095E-03
624	18.800	28.952	8.00	2.9338E-03
625	18.895	29.057	8.00	3.2264E-03
626	18.894	28.945	8.00	3.1545E-03
627	19.005	29.055	2.00	3.4963E-03
628	19.003	28.949	2.00	3.4246E-03
629	19.193	29.006	3.00	3.9289E-03
630	21.326	28.133	4.00	1.5104E-02
631	21.401	25.959	2.00	2.1527E-02
655	18.499	29.000	8.00	2.3292E-03
656	17.757	23.952	4.00	4.4942E-04
658	18.138	17.962	7.00	3.9965E-02
659	21.433	25.945	1.00	2.1363E-02
660	21.362	25.950	2.00	2.1727E-02
665	18.125	23.910	2.00	1.7808E-03
674	19.101	28.996	3.00	3.6956E-03

Moderate
Aimpoint (15.580, 4.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
630	21.326	28.133	4.00	7.8422E-03
631	21.401	25.959	2.00	1.7009E-02
656	17.757	23.952	4.00	1.8159E-05
658	18.138	17.962	7.00	4.1004E-02
659	21.433	25.945	1.00	1.7005E-02
660	21.362	25.950	2.00	1.7068E-02
665	18.125	23.910	2.00	2.2867E-04
674	19.101	28.996	3.00	2.3979E-05
675	18.397	17.990	3.00	3.5184E-02
700	19.394	25.992	2.00	1.1183E-03
701	19.317	24.557	2.00	4.4821E-03
702	22.076	28.418	2.00	1.2492E-02
706	21.720	28.201	4.00	1.0960E-02
715	22.588	26.007	4.00	9.4480E-03
716	22.004	26.006	4.00	1.4928E-02
717	22.104	26.006	4.00	1.4251E-02
718	22.503	26.012	4.00	1.0318E-02
719	22.392	26.009	4.00	1.1445E-02
720	22.186	26.003	4.00	1.3560E-02
721	19.546	27.857	4.00	3.3267E-05
724	22.161	28.479	4.00	1.2836E-02
734	18.172	18.053	4.00	4.0317E-02
743	18.009	23.927	4.00	1.6272E-04
744	18.059	23.922	3.00	1.9006E-04
745	18.002	23.818	14.00	2.0756E-04
746	18.194	23.815	3.00	5.0449E-04
748	21.435	21.006	3.00	1.5482E-03
749	21.543	21.007	3.00	1.1690E-03
750	21.396	20.948	2.00	1.5638E-03
751	21.435	20.949	2.00	1.4354E-03
752	21.345	20.949	2.00	1.7345E-03
753	21.483	21.080	2.00	1.5225E-03
754	21.432	21.073	2.00	1.6950E-03
756	21.227	21.010	2.00	2.4486E-03
757	21.394	21.073	4.00	1.8323E-03
758	21.397	21.007	3.00	1.6821E-03
761	17.998	18.471	4.00	3.8393E-02
764	21.197	20.955	2.00	2.4952E-03
765	21.195	21.014	3.00	2.7068E-03
767	17.905	18.470	4.00	3.6761E-02
768	18.003	14.798	7.00	2.8424E-02
769	21.345	21.006	2.00	1.8586E-03
770	18.800	19.002	2.00	2.9506E-02
771	18.674	18.999	7.00	3.1914E-02
772	18.736	18.998	8.00	3.0712E-02
773	18.870	19.061	6.00	2.8463E-02
774	17.506	14.808	6.00	5.9813E-02
775	18.651	19.059	8.00	3.2430E-02
776	17.999	14.606	4.00	2.6595E-02
777	18.950	19.002	4.00	2.6057E-02
778	18.793	15.558	1.00	4.0028E-03
779	21.348	21.077	3.00	2.0061E-03
780	18.842	15.405	3.00	2.7201E-03
781	21.287	20.950	2.00	1.9261E-03
782	18.636	15.483	5.00	6.5179E-03
783	18.794	15.483	6.00	3.7159E-03
784	18.591	15.481	2.00	7.7587E-03
785	18.685	15.488	5.00	5.3671E-03
786	18.543	15.483	4.00	9.1068E-03
787	18.902	15.479	2.00	2.3044E-03
788	18.949	15.474	3.00	1.9422E-03
789	18.949	15.405	6.00	1.8029E-03
790	18.844	15.477	2.00	2.9440E-03
791	18.996	15.472	3.00	1.5852E-03
792	18.997	15.406	5.00	1.4499E-03
793	18.439	15.487	3.00	1.2463E-02
794	18.489	15.483	3.00	1.0609E-02
795	18.739	15.483	5.00	4.5403E-03
796	21.289	21.080	2.00	2.2225E-03
797	21.236	21.082	1.00	2.6155E-03
798	18.846	15.549	4.00	3.1699E-03
799	18.400	15.488	4.00	1.4158E-02
800	16.425	15.736	18.00	8.9648E-03
801	16.249	15.746	3.00	4.5295E-03
802	20.902	36.117	2.00	3.5438E-03
804	18.624	18.999	3.00	3.2886E-02

Light
Aimpoint (15.410, 3.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
795	18.739	15.483	5.00	3.4451E-03
796	21.289	21.080	2.00	2.3340E-03
797	21.236	21.082	1.00	2.6246E-03
798	18.846	15.549	4.00	2.6090E-03
799	18.400	15.488	4.00	8.9677E-03
800	16.425	15.736	18.00	5.0494E-03
801	16.249	15.746	3.00	2.6828E-03
802	20.902	36.117	2.00	1.9944E-03
804	18.624	18.999	3.00	1.7755E-02
805	18.490	15.405	3.00	6.7243E-03
806	19.743	24.530	2.00	3.1696E-03
807	21.591	21.005	1.00	1.1332E-03
808	21.594	20.934	1.00	1.0310E-03
814	18.952	19.064	6.00	1.6120E-02
815	18.545	15.420	4.00	5.9029E-03
816	18.738	15.415	5.00	3.2768E-03
817	21.482	20.952	5.00	1.3623E-03
818	21.543	20.952	5.00	1.1955E-03
819	21.488	21.012	4.00	1.4347E-03
820	21.279	21.019	4.00	2.2493E-03
821	21.543	21.086	2.00	1.3856E-03
822	20.589	39.903	8.00	1.4193E-03
823	17.948	18.476	2.00	1.6558E-02
829	20.592	39.807	8.00	1.4375E-03
830	21.234	20.953	2.00	2.3315E-03
831	18.999	19.004	5.00	1.5597E-02
832	18.739	19.068	4.00	1.7392E-02
834	21.402	20.598	4.00	1.0817E-03
836	15.895	13.986	4.00	1.8979E-03
837	20.946	36.123	2.00	2.0015E-03
839	19.695	24.541	2.00	2.8690E-03
840	21.078	35.990	4.00	2.0373E-03
842	19.723	24.211	4.00	3.9325E-03
844	11.003	48.819	3.00	1.9913E-04
845	11.000	48.912	3.00	1.9135E-04
846	17.548	14.720	33.00	2.9898E-02
847	17.452	14.713	7.00	3.1297E-02
848	17.619	14.598	28.00	2.7681E-02
849	17.847	14.523	14.00	1.9885E-02
850	17.645	14.519	5.00	2.6747E-02
851	17.522	14.526	16.00	3.0318E-02
852	17.775	18.473	40.00	1.4256E-02
854	17.942	18.391	2.00	1.7129E-02
855	17.799	18.399	5.00	1.5167E-02
856	17.750	14.796	9.00	2.4487E-02
858	18.573	19.060	12.00	1.7569E-02
859	18.800	19.065	3.00	1.7075E-02
860	18.868	18.997	4.00	1.6709E-02
861	18.943	15.543	6.00	1.8723E-03
862	18.900	15.398	2.00	1.8203E-03
864	17.794	14.710	24.00	2.2622E-02
865	18.790	15.396	2.00	2.7226E-03
868	17.645	14.717	10.00	2.7215E-02
870	18.683	15.404	4.00	3.7828E-03
872	17.453	14.800	1.00	3.1106E-02
873	18.898	15.544	4.00	2.1224E-03
878	21.082	20.967	2.00	3.1633E-03
879	17.501	20.109	2.00	2.1397E-03
883	17.944	14.715	6.00	1.7523E-02
885	17.712	14.726	1.00	2.5400E-02
886	17.630	18.485	1.00	1.1814E-02
887	18.486	15.329	3.00	6.5047E-03
889	18.997	15.547	2.00	1.5813E-03
890	18.440	15.406	2.00	7.6512E-03
900	16.022	13.496	2.00	4.3180E-03
901	16.245	13.555	4.00	9.3291E-03
903	16.394	13.557	4.00	1.4432E-02
904	19.152	16.827	6.00	3.8573E-03
905	15.501	13.490	2.00	2.4842E-04
906	19.286	16.899	3.00	2.9682E-03
907	19.194	16.828	6.00	3.5164E-03
908	19.152	16.901	2.00	4.0970E-03
909	18.885	16.902	2.00	7.4146E-03
910	19.239	16.901	3.00	3.3696E-03
911	17.490	16.998	2.00	2.1087E-02
912	18.695	16.902	2.00	1.0592E-02

Table I-2.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.080, 2.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
675	18.397	17.990	3.00	3.2077E-02
700	19.394	25.992	2.00	5.7450E-03
701	19.317	24.557	2.00	1.1147E-02
702	22.076	28.418	2.00	1.4415E-02
703	18.813	27.821	2.00	2.3524E-03
705	17.004	27.820	2.00	1.0222E-04
706	21.720	28.201	4.00	1.5677E-02
715	22.588	26.007	4.00	7.6191E-03
716	22.004	26.006	4.00	1.5181E-02
717	22.104	26.006	4.00	1.3786E-02
718	22.503	26.012	4.00	8.6133E-03
719	22.392	26.009	4.00	9.8860E-03
720	22.186	26.003	4.00	1.2639E-02
721	19.546	27.857	4.00	4.6010E-03
722	17.115	27.880	4.00	2.1227E-04
724	22.161	28.479	4.00	1.3837E-02
729	18.395	29.001	4.00	2.1204E-03
734	18.172	18.053	4.00	3.9755E-02
743	18.009	23.927	4.00	1.1577E-03
744	18.059	23.922	3.00	1.4218E-03
745	18.002	23.818	14.00	1.3301E-03
746	18.194	23.815	3.00	2.3541E-03
747	15.000	16.755	3.00	7.7133E-04
748	21.435	21.006	3.00	1.6569E-03
749	21.543	21.007	3.00	1.2487E-03
750	21.396	20.948	2.00	1.7594E-03
751	21.435	20.949	2.00	1.5415E-03
752	21.345	20.949	2.00	2.0472E-03
753	21.483	21.080	2.00	1.5226E-03
754	21.432	21.073	2.00	1.8143E-03
755	14.953	16.709	2.00	6.9291E-04
756	21.227	21.010	2.00	2.8546E-03
757	21.394	21.073	4.00	2.0406E-03
758	21.397	21.007	3.00	1.8790E-03
759	14.954	16.752	4.00	6.5886E-04
760	14.400	15.346	2.00	1.5100E-04
761	17.998	18.471	4.00	4.4545E-02
762	14.929	14.860	4.00	4.4679E-03
763	15.357	15.405	3.00	1.2832E-02
764	21.197	20.955	2.00	2.8782E-03
765	21.195	21.014	3.00	3.0447E-03
766	14.298	15.349	9.00	6.7985E-05
767	17.905	18.470	4.00	4.5411E-02
768	18.003	14.798	7.00	5.9478E-03
769	21.345	21.006	2.00	2.1756E-03
770	18.800	19.002	2.00	3.1683E-02
771	18.674	18.999	7.00	3.5129E-02
772	18.736	18.998	8.00	3.3467E-02
773	18.870	19.061	6.00	3.0345E-02
774	17.506	14.808	6.00	2.0058E-02
775	18.651	19.059	8.00	3.6045E-02
776	17.999	14.606	4.00	4.8472E-03
777	18.950	19.002	4.00	2.7425E-02
778	18.793	15.558	1.00	1.8376E-03
779	21.348	21.077	3.00	2.3219E-03
780	18.842	15.405	3.00	1.1443E-03
781	21.287	20.950	2.00	2.3715E-03
782	18.636	15.483	5.00	2.6129E-03
783	18.794	15.483	6.00	1.6295E-03
784	18.591	15.481	2.00	2.8942E-03
785	18.685	15.488	5.00	2.3153E-03
786	18.543	15.483	4.00	3.2057E-03
787	18.902	15.479	2.00	1.0411E-03
788	18.949	15.474	3.00	9.3388E-04
789	18.949	15.405	6.00	8.3996E-04
790	18.844	15.477	2.00	1.3014E-03
791	18.996	15.472	3.00	8.3001E-04
792	18.997	15.406	5.00	7.4356E-04
793	18.439	15.487	3.00	4.1814E-03
794	18.489	15.483	3.00	3.5439E-03
795	18.739	15.483	5.00	1.9701E-03
796	21.289	21.080	2.00	2.6761E-03
797	21.236	21.082	1.00	2.9905E-03
798	18.846	15.549	4.00	1.4652E-03
799	18.400	15.488	4.00	4.7810E-03
800	16.425	15.736	18.00	6.2808E-02

Moderate
Aimpoint (15.580, 4.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
805	18.490	15.405	3.00	1.0100E-02
806	19.743	24.530	2.00	9.2669E-03
807	21.591	21.005	1.00	9.9320E-04
808	21.594	20.934	1.00	8.6718E-04
810	24.214	42.906	18.00	8.7417E-06
814	18.952	19.064	6.00	2.6442E-02
815	18.545	15.420	4.00	8.6652E-03
816	18.738	15.415	5.00	4.3062E-03
817	21.482	20.952	5.00	1.2822E-03
818	21.543	20.952	5.00	1.0731E-03
819	21.488	21.012	4.00	1.3737E-03
820	21.279	21.019	4.00	2.1126E-03
821	21.543	21.086	2.00	1.3109E-03
822	20.589	39.903	8.00	2.9372E-03
823	17.948	18.476	2.00	3.7633E-02
829	20.592	39.807	8.00	2.9644E-03
830	21.234	20.953	2.00	2.2118E-03
831	18.999	19.004	5.00	2.4679E-02
832	18.739	19.068	4.00	3.0830E-02
833	24.194	42.802	3.00	1.2759E-05
834	21.402	20.598	4.00	1.0203E-03
836	15.895	13.986	4.00	2.6432E-03
837	20.946	36.123	2.00	3.5793E-03
839	19.695	24.541	2.00	8.6177E-03
840	21.078	35.990	4.00	3.6860E-03
842	19.723	24.211	4.00	1.1164E-02
844	11.003	48.819	3.00	5.6077E-04
845	11.000	48.912	3.00	5.5222E-04
846	17.548	14.720	33.00	5.8034E-02
847	17.452	14.713	7.00	6.1407E-02
848	17.619	14.598	28.00	5.3102E-02
849	17.847	14.523	14.00	3.6186E-02
850	17.645	14.519	5.00	5.1003E-02
851	17.522	14.526	16.00	5.8835E-02
852	17.775	18.473	40.00	3.3869E-02
854	17.942	18.391	2.00	3.8548E-02
855	17.799	18.399	5.00	3.5339E-02
856	17.750	14.796	9.00	4.6174E-02
858	18.573	19.060	12.00	3.3889E-02
859	18.800	19.065	3.00	2.9721E-02
860	18.868	18.997	4.00	2.8215E-02
861	18.943	15.543	6.00	2.1299E-03
862	18.900	15.398	2.00	2.1494E-03
864	17.794	14.710	24.00	4.2158E-02
865	18.790	15.396	2.00	3.4634E-03
868	17.645	14.717	10.00	5.2157E-02
870	18.683	15.404	4.00	5.0836E-03
872	17.453	14.800	1.00	6.1103E-02
873	18.898	15.544	4.00	2.4738E-03
877	14.600	51.517	3.00	1.9578E-04
878	21.082	20.967	2.00	3.3905E-03
879	17.501	20.109	2.00	7.2870E-03
883	17.944	14.715	6.00	3.1366E-02
885	17.712	14.726	1.00	4.8186E-02
886	17.630	18.485	1.00	2.9034E-02
887	18.486	15.329	3.00	9.7443E-03
889	18.997	15.547	2.00	1.7262E-03
890	18.440	15.406	2.00	1.1701E-02
900	16.022	13.496	2.00	6.4335E-03
901	16.245	13.555	4.00	1.5431E-02
903	16.394	13.557	4.00	2.5464E-02
904	19.152	16.827	6.00	4.1907E-03
905	15.501	13.490	2.00	2.8497E-04
906	19.286	16.899	3.00	2.9326E-03
907	19.194	16.828	6.00	3.7219E-03
908	19.152	16.901	2.00	4.4918E-03
909	18.885	16.902	2.00	9.4126E-03
910	19.239	16.901	3.00	3.4868E-03
911	17.490	16.998	2.00	4.4165E-02
912	18.695	16.902	2.00	1.5021E-02
913	17.539	17.001	2.00	4.5527E-02
914	18.004	17.005	3.00	4.4207E-02
915	17.953	16.928	3.00	4.5617E-02
916	18.006	16.927	3.00	4.3955E-02
917	18.056	16.923	3.00	4.2387E-02
918	18.099	16.922	4.00	4.1054E-02

Light
Aimpoint (15.410, 3.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	2.1877E-02
914	18.004	17.005	3.00	2.3265E-02
915	17.953	16.928	3.00	2.3862E-02
916	18.006	16.927	3.00	2.3268E-02
917	18.056	16.923	3.00	2.2714E-02
918	18.099	16.922	4.00	2.2241E-02
919	17.894	16.929	2.00	2.4300E-02
927	18.594	15.407	4.00	5.0729E-03
929	16.150	13.561	4.00	6.7197E-03
930	16.107	13.559	4.00	5.5574E-03
931	16.056	13.559	4.00	4.7067E-03
932	16.003	13.559	4.00	3.8943E-03
933	18.637	15.415	4.00	4.4169E-03
934	17.893	16.999	2.00	2.4080E-02
935	18.196	17.004	3.00	2.0799E-02
936	17.843	17.001	2.00	2.4048E-02
940	16.341	13.548	4.00	1.2428E-02
941	16.289	13.547	4.00	1.0560E-02
942	15.976	13.476	2.00	3.6559E-03
943	19.301	16.815	16.00	2.5960E-03
944	15.744	13.549	2.00	1.1727E-03
945	15.789	13.555	2.00	1.4946E-03
949	18.996	16.900	2.00	5.8985E-03
950	18.521	16.997	12.00	1.4564E-02
951	18.949	16.902	2.00	6.4771E-03
952	18.150	17.000	3.00	2.1598E-02
953	18.055	17.000	3.00	2.2731E-02
954	18.098	16.998	3.00	2.2283E-02
955	18.498	16.900	4.00	1.4537E-02
956	17.792	17.000	2.00	2.4031E-02
957	17.746	16.997	2.00	2.4028E-02
958	17.696	16.997	2.00	2.3711E-02
959	18.643	16.902	9.00	1.1629E-02
960	18.452	16.901	4.00	1.5501E-02
961	18.400	16.901	1.00	1.6590E-02
962	18.350	16.901	1.00	1.7642E-02
963	18.299	16.903	1.00	1.8676E-02
964	18.250	16.903	1.00	1.9561E-02
965	18.196	16.903	1.00	2.0544E-02
966	18.145	16.907	1.00	2.1490E-02
967	17.841	16.917	1.00	2.4333E-02
976	19.263	16.995	6.00	3.4567E-03
978	19.336	16.911	2.00	2.5915E-03
980	19.390	16.905	2.00	2.2814E-03
981	18.972	16.996	6.00	6.6008E-03
982	16.198	13.556	2.00	8.0471E-03
984	18.538	16.909	2.00	1.3767E-02
985	18.587	16.905	2.00	1.2764E-02
986	17.597	17.004	1.00	2.2524E-02
988	17.649	17.006	2.00	2.3112E-02
989	15.839	13.561	4.00	1.8542E-03
990	15.892	13.562	4.00	2.2409E-03
991	15.941	13.557	4.00	2.9487E-03
992	18.792	16.910	6.00	8.9623E-03
993	19.192	16.912	3.00	3.7983E-03
994	19.043	16.912	8.00	5.3770E-03
996	19.096	16.911	7.00	4.7262E-03
997	17.947	17.000	2.00	2.3876E-02
998	15.618	13.553	8.00	5.7638E-04
999	15.370	13.551	12.00	7.8083E-05

Table I-2.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (14.080, 2.090)					Moderate Aimpoint (15.580, 4.870)					Light Aimpoint (15.410, 3.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
801	16.249	15.746	3.00	5.5363E-02	919	17.894	16.929	2.00	4.7154E-02					
802	20.902	36.117	2.00	3.9338E-03	927	18.594	15.407	4.00	7.2247E-03					
803	10.543	35.904	2.00	9.0958E-05	929	16.150	13.561	4.00	1.0718E-02					
804	18.624	18.999	3.00	3.6063E-02	930	16.107	13.559	4.00	8.6233E-03					
805	18.490	15.405	3.00	3.2295E-03	931	16.056	13.559	4.00	7.0978E-03					
806	19.743	24.530	2.00	1.8173E-02	932	16.003	13.559	4.00	5.7724E-03					
807	21.591	21.005	1.00	1.1256E-03	933	18.637	15.415	4.00	6.0782E-03					
808	21.594	20.934	1.00	1.0312E-03	934	17.893	16.999	2.00	4.6982E-02					
809	14.896	16.752	2.00	5.1207E-04	935	18.196	17.004	3.00	3.7333E-02					
811	15.001	16.717	3.00	8.0861E-04	936	17.843	17.001	2.00	4.7472E-02					
812	14.851	16.757	5.00	3.9352E-04	940	16.341	13.548	4.00	2.1452E-02					
813	14.991	14.868	2.00	5.7773E-03	941	16.289	13.547	4.00	1.7657E-02					
814	18.952	19.064	6.00	2.8071E-02	942	15.976	13.476	2.00	5.3544E-03					
815	18.545	15.420	4.00	2.9578E-03	943	19.301	16.815	16.00	2.4601E-03					
816	18.738	15.415	5.00	1.7838E-03	944	15.744	13.549	2.00	1.5158E-03					
817	21.482	20.952	5.00	1.3273E-03	945	15.789	13.555	2.00	1.9720E-03					
818	21.543	20.952	5.00	1.1785E-03	949	18.996	16.900	2.00	7.0690E-03					
819	21.488	21.012	4.00	1.3927E-03	950	18.521	16.997	12.00	2.2720E-02					
820	21.279	21.019	4.00	2.5830E-03	951	18.949	16.902	2.00	7.9100E-03					
821	21.543	21.086	2.00	1.3527E-03	952	18.150	17.000	3.00	3.9418E-02					
822	20.589	39.903	8.00	1.6986E-03	953	18.055	17.000	3.00	4.2658E-02					
823	17.948	18.476	2.00	4.4994E-02	954	18.098	16.998	3.00	4.1364E-02					
824	14.955	16.670	3.00	7.3216E-04	955	18.498	16.900	4.00	2.2775E-02					
825	14.848	16.661	3.00	4.5420E-04	956	17.792	17.000	2.00	4.7988E-02					
826	14.800	16.654	3.00	3.5028E-04	957	17.746	16.997	2.00	4.8469E-02					
827	14.894	16.655	3.00	5.8268E-04	958	17.696	16.997	2.00	4.8357E-02					
828	15.029	18.531	3.00	1.9446E-05	959	18.643	16.902	9.00	1.7048E-02					
829	20.592	39.807	8.00	1.7581E-03	960	18.452	16.901	4.00	2.4844E-02					
830	21.234	20.953	2.00	2.6707E-03	961	18.400	16.901	1.00	2.7179E-02					
831	18.999	19.004	5.00	2.6064E-02	962	18.350	16.901	1.00	2.9432E-02					
832	18.739	19.068	4.00	3.4127E-02	963	18.299	16.903	1.00	3.1770E-02					
834	21.402	20.598	4.00	1.0533E-03	964	18.250	16.903	1.00	3.4047E-02					
836	15.895	13.986	4.00	7.4505E-02	965	18.196	16.903	1.00	3.6568E-02					
837	20.946	36.123	2.00	3.8562E-03	966	18.145	16.907	1.00	3.8987E-02					
838	10.494	35.913	2.00	8.7505E-05	967	17.841	16.917	1.00	4.7745E-02					
839	19.695	24.541	2.00	1.7356E-02	976	19.263	16.995	6.00	3.5636E-03					
840	21.078	35.990	4.00	3.7562E-03	978	19.336	16.911	2.00	2.4411E-03					
841	10.649	35.769	4.00	8.3250E-05	980	19.390	16.905	2.00	2.1298E-03					
842	19.723	24.211	4.00	2.0358E-02	981	18.972	16.996	6.00	8.0344E-03					
843	15.002	18.612	4.00	7.9085E-06	982	16.198	13.556	2.00	1.3107E-02					
844	11.003	48.819	3.00	5.3307E-04	984	18.538	16.909	2.00	2.1213E-02					
845	11.000	48.912	3.00	5.1409E-04	985	18.587	16.905	2.00	1.9262E-02					
846	17.548	14.720	33.00	1.7026E-02	986	17.597	17.004	1.00	4.6530E-02					
847	17.452	14.713	7.00	2.1178E-02	988	17.649	17.006	2.00	4.7437E-02					
848	17.619	14.598	28.00	1.3240E-02	989	15.839	13.561	4.00	2.4836E-03					
849	17.847	14.523	14.00	6.5934E-03	990	15.892	13.562	4.00	3.0344E-03					
850	17.645	14.519	5.00	1.1473E-02	991	15.941	13.557	4.00	4.2361E-03					
851	17.522	14.526	16.00	1.5417E-02	992	18.792	16.910	6.00	1.2105E-02					
852	17.775	18.473	40.00	4.6486E-02	993	19.192	16.912	3.00	4.0746E-03					
853	14.322	15.398	16.00	7.6475E-05	994	19.043	16.912	8.00	6.3035E-03					
854	17.942	18.391	2.00	4.4999E-02	996	19.096	16.911	7.00	5.3577E-03					
855	17.799	18.399	5.00	4.6536E-02	997	17.947	17.000	2.00	4.5929E-02					
856	17.750	14.796	9.00	1.1427E-02	998	15.618	13.553	8.00	6.8765E-04					
857	14.991	14.782	10.00	6.1610E-03	999	15.370	13.551	12.00	8.6473E-05					
858	18.573	19.060	12.00	3.7462E-02										
859	18.800	19.065	3.00	3.2367E-02										
860	18.868	18.997	4.00	2.9693E-02										
861	18.943	15.543	6.00	1.0444E-03										
862	18.900	15.398	2.00	9.2817E-04										
863	14.959	18.529	2.00	2.7825E-06										
864	17.794	14.710	24.00	9.5216E-03										
865	18.790	15.396	2.00	1.4297E-03										
866	15.393	15.391	1.00	1.4240E-02										
867	15.299	15.393	1.00	1.0880E-02										
868	17.645	14.717	10.00	1.3848E-02										
869	14.796	16.695	3.00	3.2328E-04										
870	18.683	15.404	4.00	2.0698E-03										
871	15.186	16.535	4.00	2.4794E-03										
872	17.453	14.800	1.00	2.2478E-02										
873	18.898	15.544	4.00	1.1468E-03										
874	14.892	16.705	3.00	5.3782E-04										
875	14.798	16.747	5.00	3.0121E-04										
876	14.848	16.708	4.00	4.2013E-04										
878	21.082	20.967	2.00	3.5345E-03										
879	17.501	20.109	2.00	1.7994E-02										
883	17.944	14.715	6.00	6.1467E-03										

Table I-2.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (14.080, 2.090)					Moderate Aimpoint (15.580, 4.870)					Light Aimpoint (15.410, 3.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
884	15.000	16.667	3.00	8.5292E-04										
885	17.712	14.726	1.00	1.1776E-02										
886	17.630	18.485	1.00	4.3958E-02										
887	18.486	15.329	3.00	2.9605E-03										
888	14.197	15.362	1.00	6.4004E-06										
889	18.997	15.547	2.00	9.2699E-04										
890	18.440	15.406	2.00	3.6929E-03										
900	16.022	13.496	2.00	8.9607E-02										
901	16.245	13.555	4.00	8.7308E-02										
903	16.394	13.557	4.00	7.9729E-02										
904	19.152	16.827	6.00	3.4181E-03										
905	15.501	13.490	2.00	5.2914E-02										
906	19.286	16.899	3.00	2.8780E-03										
907	19.194	16.828	6.00	3.1782E-03										
908	19.152	16.901	2.00	3.7128E-03										
909	18.885	16.902	2.00	7.3301E-03										
910	19.239	16.901	3.00	3.1784E-03										
911	17.490	16.998	2.00	5.0610E-02										
912	18.695	16.902	2.00	1.0314E-02										
913	17.539	17.001	2.00	4.9553E-02										
914	18.004	17.005	3.00	3.3039E-02										
915	17.953	16.928	3.00	3.3941E-02										
916	18.006	16.927	3.00	3.1904E-02										
917	18.056	16.923	3.00	2.9943E-02										
918	18.099	16.922	4.00	2.8293E-02										
919	17.894	16.929	2.00	3.6124E-02										
926	15.144	16.924	2.00	1.2816E-03										
927	18.594	15.407	4.00	2.6146E-03										
928	15.195	16.924	2.00	1.6255E-03										
929	16.150	13.561	4.00	8.9710E-02										
930	16.107	13.559	4.00	9.0838E-02										
931	16.056	13.559	4.00	8.9586E-02										
932	16.003	13.559	4.00	8.8011E-02										
933	18.637	15.415	4.00	2.3787E-03										
934	17.893	16.999	2.00	3.6993E-02										
935	18.196	17.004	3.00	2.5921E-02										
936	17.843	17.001	2.00	3.8672E-02										
940	16.341	13.548	4.00	8.3295E-02										
941	16.289	13.547	4.00	8.6232E-02										
942	15.976	13.476	2.00	8.8534E-02										
943	19.301	16.815	16.00	2.5023E-03										
944	15.744	13.549	2.00	7.3734E-02										
945	15.789	13.555	2.00	7.6932E-02										
949	18.996	16.900	2.00	5.7484E-03										
950	18.521	16.997	12.00	1.5922E-02										
951	18.949	16.902	2.00	6.4253E-03										
952	18.150	17.000	3.00	2.7505E-02										
953	18.055	17.000	3.00	3.1045E-02										
954	18.098	16.998	3.00	2.9396E-02										
955	18.498	16.900	4.00	1.5388E-02										
956	17.792	17.000	2.00	4.0367E-02										
957	17.746	16.997	2.00	4.1891E-02										
958	17.696	16.997	2.00	4.3666E-02										
959	18.643	16.902	9.00	1.1663E-02										
960	18.452	16.901	4.00	1.6613E-02										
961	18.400	16.901	1.00	1.7979E-02										
962	18.350	16.901	1.00	1.9287E-02										
963	18.299	16.903	1.00	2.0815E-02										
964	18.250	16.903	1.00	2.2570E-02										
965	18.196	16.903	1.00	2.4507E-02										
966	18.145	16.907	1.00	2.6395E-02										
967	17.841	16.917	1.00	3.7807E-02										
976	19.263	16.995	6.00	3.3719E-03										
978	19.336	16.911	2.00	2.6019E-03										
980	19.390	16.905	2.00	2.2359E-03										
981	18.972	16.996	6.00	6.7363E-03										
982	16.198	13.556	2.00	8.8507E-02										
984	18.538	16.909	2.00	1.4449E-02										
985	18.587	16.905	2.00	1.3142E-02										
986	17.597	17.004	1.00	4.7393E-02										
988	17.649	17.006	2.00	4.5476E-02										
989	15.839	13.561	4.00	8.0479E-02										
990	15.892	13.562	4.00	8.4326E-02										
991	15.941	13.557	4.00	8.6203E-02										
992	18.792	16.910	6.00	8.6982E-03										
993	19.192	16.912	3.00	3.5113E-03										

Table I-2.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (14.080, 2.090)					Moderate Aimpoint (15.580, 4.870)					Light Aimpoint (15.410, 3.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
994	19.043	16.912	8.00	5.1543E-03										
996	19.096	16.911	7.00	4.3842E-03										
997	17.947	17.000	2.00	3.5130E-02										
998	15.618	13.553	8.00	6.2722E-02										
999	15.370	13.551	12.00	3.9683E-02										

Table I-2.2
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to to Contact

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (12.740, 0.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.9180E-05
2	20.689	41.412	4.00	1.3851E-05
3	16.948	43.896	4.00	5.9839E-04
4	16.337	43.907	4.00	7.2294E-04
7	16.702	44.008	4.00	6.2927E-04
8	16.797	44.011	4.00	6.1181E-04
9	16.893	44.012	4.00	5.8441E-04
10	17.002	44.010	4.00	5.5445E-04
11	17.200	44.005	4.00	5.0121E-04
12	17.295	44.011	4.00	4.7572E-04
13	17.396	44.010	4.00	4.5065E-04
14	17.497	44.008	4.00	4.2609E-04
15	19.707	43.506	4.00	2.7828E-05
16	19.800	43.506	4.00	2.1686E-05
17	19.898	43.506	4.00	1.5410E-05
18	20.001	43.513	4.00	1.0461E-05
31	22.322	33.149	2.00	4.3694E-04
32	22.242	33.076	2.00	4.9252E-04
33	22.246	33.151	2.00	4.7626E-04
34	23.295	33.629	2.00	6.7580E-05
35	23.212	33.634	2.00	7.9626E-05
36	22.901	33.623	2.00	1.4573E-04
37	22.809	33.628	2.00	1.6884E-04
38	18.902	18.161	2.00	2.3484E-02
40	18.900	18.232	2.00	2.4472E-02
42	18.948	18.195	2.00	2.2469E-02
43	19.396	38.936	1.00	8.2396E-04
44	19.393	39.069	2.00	7.8166E-04
47	21.565	38.650	2.00	3.9302E-05
48	21.624	38.649	2.00	3.5346E-05
49	16.757	40.584	2.00	2.3483E-03
50	16.824	40.583	2.00	2.3124E-03
51	20.757	36.127	3.00	6.3780E-04
52	20.716	36.129	2.00	6.6478E-04
53	20.797	36.127	1.00	6.1076E-04
54	21.600	34.599	6.00	4.8927E-04
55	20.853	36.205	2.00	5.3986E-04
56	21.041	36.156	1.00	4.3961E-04
57	20.854	36.124	2.00	5.7383E-04
58	21.501	34.603	2.00	5.5450E-04
59	16.002	19.216	2.00	2.0727E-03
60	21.005	36.108	2.00	4.8036E-04
61	21.040	36.239	3.00	4.2163E-04
62	20.796	36.203	1.00	5.7746E-04
63	19.325	37.446	2.00	1.5316E-03
64	19.289	37.448	1.00	1.5722E-03
65	21.595	34.515	2.00	5.0288E-04
66	15.905	19.212	5.00	1.6427E-03
67	20.501	33.135	1.00	2.5546E-03
68	20.561	33.131	1.00	2.4422E-03
69	20.605	33.207	2.00	2.3237E-03
70	21.303	34.601	1.00	6.8883E-04
71	21.352	34.604	1.00	6.5481E-04
72	21.405	34.605	1.00	6.1869E-04
75	18.872	43.414	3.00	1.4422E-04
76	19.264	43.415	3.00	7.6117E-05
77	16.193	44.011	9.00	7.1650E-04
78	16.296	44.012	9.00	6.9829E-04
79	16.393	44.011	4.00	6.8182E-04
80	16.502	44.006	9.00	6.6433E-04
81	18.700	43.505	9.00	1.7373E-04
82	18.797	43.506	9.00	1.5281E-04
83	18.894	43.507	4.00	1.3407E-04
84	18.998	43.511	9.00	1.1418E-04
85	19.198	43.507	9.00	8.0678E-05
86	19.297	43.509	9.00	6.8354E-05
87	19.396	43.511	4.00	5.6363E-05
88	19.498	43.510	9.00	4.4424E-05
107	22.855	33.640	8.00	1.5576E-04
108	23.255	33.647	8.00	7.2413E-05
109	19.496	37.517	3.00	1.3003E-03
110	19.105	37.519	3.00	1.7696E-03
111	21.450	34.610	4.00	5.8757E-04
112	21.554	34.614	2.00	5.1771E-04
113	20.942	36.210	6.00	4.8136E-04
114	20.990	36.209	4.00	4.5340E-04

Moderate
Aimpoint (14.920, 3.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.2138E-03
2	20.689	41.412	4.00	1.1455E-03
3	16.948	43.896	4.00	1.4201E-03
4	16.337	43.907	4.00	1.3868E-03
5	21.072	42.916	4.00	4.8509E-04
6	21.655	42.899	4.00	2.6125E-04
7	16.702	44.008	4.00	1.3634E-03
8	16.797	44.011	4.00	1.3712E-03
9	16.893	44.012	4.00	1.3793E-03
10	17.002	44.010	4.00	1.3891E-03
11	17.200	44.005	4.00	1.4023E-03
12	17.295	44.011	4.00	1.4032E-03
13	17.396	44.010	4.00	1.4063E-03
14	17.497	44.008	4.00	1.4096E-03
15	19.707	43.506	4.00	1.0579E-03
16	19.800	43.506	4.00	1.0113E-03
17	19.898	43.506	4.00	9.5965E-04
18	20.001	43.513	4.00	8.9871E-04
19	21.406	43.011	4.00	3.2678E-04
20	21.498	43.009	4.00	2.9721E-04
21	21.592	43.010	4.00	2.6694E-04
22	21.703	43.009	4.00	2.3202E-04
23	21.902	43.004	4.00	1.7850E-04
24	22.011	43.009	4.00	1.5312E-04
25	22.095	43.014	4.00	1.3388E-04
26	22.192	43.004	4.00	1.1342E-04
31	22.322	33.149	2.00	3.9372E-03
32	22.242	33.076	2.00	4.1004E-03
33	22.246	33.151	2.00	4.0355E-03
34	23.295	33.629	2.00	2.2364E-03
35	23.212	33.634	2.00	2.3415E-03
36	22.901	33.623	2.00	2.7629E-03
37	22.809	33.628	2.00	2.8854E-03
38	18.902	18.161	2.00	2.7063E-02
39	21.004	44.154	2.00	2.9410E-04
40	18.900	18.232	2.00	2.7837E-02
41	21.000	44.242	2.00	2.8052E-04
42	18.948	18.195	2.00	2.6121E-02
43	19.396	38.936	1.00	3.1599E-03
44	19.393	39.069	2.00	3.1020E-03
45	23.798	41.071	1.00	1.8836E-05
46	23.793	40.941	2.00	2.2545E-05
47	21.565	38.650	2.00	1.4965E-03
48	21.624	38.649	2.00	1.4426E-03
49	16.757	40.584	2.00	2.1373E-03
50	16.824	40.583	2.00	2.1625E-03
51	20.757	36.127	3.00	3.6645E-03
52	20.716	36.129	2.00	3.6970E-03
53	20.797	36.127	1.00	3.6316E-03
54	21.600	34.599	6.00	3.7911E-03
55	20.853	36.205	2.00	3.5427E-03
56	21.041	36.156	1.00	3.4024E-03
57	20.854	36.124	2.00	3.5861E-03
58	21.501	34.603	2.00	3.8987E-03
59	16.002	19.216	2.00	1.0912E-05
60	21.005	36.108	2.00	3.4668E-03
61	21.040	36.239	3.00	3.3554E-03
62	20.796	36.203	1.00	3.5920E-03
63	19.325	37.446	2.00	3.6936E-03
64	19.289	37.448	1.00	3.6945E-03
65	21.595	34.515	2.00	3.8526E-03
67	20.501	33.135	1.00	5.0651E-03
68	20.561	33.131	1.00	5.0781E-03
69	20.605	33.207	2.00	5.0592E-03
70	21.303	34.601	1.00	4.0931E-03
71	21.352	34.604	1.00	4.0436E-03
72	21.405	34.605	1.00	3.9914E-03
75	18.872	43.414	3.00	1.4659E-03
76	19.264	43.415	3.00	1.3097E-03
77	16.193	44.011	9.00	1.3507E-03
78	16.296	44.012	9.00	1.3599E-03
79	16.393	44.011	4.00	1.3610E-03
80	16.502	44.006	9.00	1.3630E-03
81	18.700	43.505	9.00	1.4772E-03
82	18.797	43.506	9.00	1.4497E-03
83	18.894	43.507	4.00	1.4220E-03

Light
Aimpoint (15.500, 4.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.3911E-04
2	20.689	41.412	4.00	2.2515E-04
3	16.948	43.896	4.00	1.8729E-04
4	16.337	43.907	4.00	1.7517E-04
5	21.072	42.916	4.00	6.9101E-05
6	21.655	42.899	4.00	2.4449E-05
7	16.702	44.008	4.00	1.7936E-04
8	16.797	44.011	4.00	1.8126E-04
9	16.893	44.012	4.00	1.8058E-04
10	17.002	44.010	4.00	1.7982E-04
11	17.200	44.005	4.00	1.7842E-04
12	17.295	44.011	4.00	1.8041E-04
13	17.396	44.010	4.00	1.8334E-04
14	17.497	44.008	4.00	1.8632E-04
15	19.707	43.506	4.00	1.7539E-04
16	19.800	43.506	4.00	1.6606E-04
17	19.898	43.506	4.00	1.5629E-04
18	20.001	43.513	4.00	1.4535E-04
19	21.406	43.011	4.00	3.6079E-05
20	21.498	43.009	4.00	2.8908E-05
21	21.592	43.010	4.00	2.3596E-05
22	21.703	43.009	4.00	1.7598E-05
23	21.902	43.004	4.00	7.3432E-06
24	22.011	43.009	4.00	4.7965E-06
25	22.095	43.014	4.00	3.0426E-06
26	22.192	43.004	4.00	1.5567E-06
31	22.322	33.149	2.00	9.1583E-04
32	22.242	33.076	2.00	9.3962E-04
33	22.246	33.151	2.00	9.2993E-04
34	23.295	33.629	2.00	5.8902E-04
35	23.212	33.634	2.00	6.1406E-04
36	22.901	33.623	2.00	7.0668E-04
37	22.809	33.628	2.00	7.3157E-04
38	18.902	18.161	2.00	7.6567E-03
39	21.004	44.154	2.00	2.2587E-05
40	18.900	18.232	2.00	7.7498E-03
41	21.000	44.242	2.00	2.0784E-05
42	18.948	18.195	2.00	7.4900E-03
43	19.396	38.936	1.00	5.7174E-04
44	19.393	39.069	2.00	5.6517E-04
45	23.798	41.071	1.00	7.7185E-09
46	23.793	40.941	2.00	4.2612E-08
47	21.565	38.650	2.00	3.4659E-04
48	21.624	38.649	2.00	3.3452E-04
49	16.757	40.584	2.00	2.4541E-04
50	16.824	40.583	2.00	2.5296E-04
51	20.757	36.127	3.00	7.5178E-04
52	20.716	36.129	2.00	7.5417E-04
53	20.797	36.127	1.00	7.4924E-04
54	21.600	34.599	6.00	8.3747E-04
55	20.853	36.205	2.00	7.3834E-04
56	21.041	36.156	1.00	7.2964E-04
57	20.854	36.124	2.00	7.4582E-04
58	21.501	34.603	2.00	8.4526E-04
60	21.005	36.108	2.00	7.3732E-04
61	21.040	36.239	3.00	7.2087E-04
62	20.796	36.203	1.00	7.4256E-04
63	19.325	37.446	2.00	6.1340E-04
64	19.289	37.448	1.00	6.0847E-04
65	21.595	34.515	2.00	8.4780E-04
67	20.501	33.135	1.00	8.4219E-04
68	20.561	33.131	1.00	8.5843E-04
69	20.605	33.207	2.00	8.6853E-04
70	21.303	34.601	1.00	8.6098E-04
71	21.352	34.604	1.00	8.5699E-04
72	21.405	34.605	1.00	8.5276E-04
75	18.872	43.414	3.00	2.4279E-04
76	19.264	43.415	3.00	2.1908E-04
77	16.193	44.011	9.00	1.6942E-04
78	16.296	44.012	9.00	1.7052E-04
79	16.393	44.011	4.00	1.7162E-04
80	16.502	44.006	9.00	1.7483E-04
81	18.700	43.505	9.00	2.4213E-04
82	18.797	43.506	9.00	2.3921E-04
83	18.894	43.507	4.00	2.3344E-04
84	18.998	43.511	9.00	2.2680E-04

Table I-2.2
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to to Contact

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (12.740, 0.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
115	20.711	33.203	2.00	2.1547E-03
116	20.063	33.201	3.00	3.3728E-03
117	20.256	33.206	3.00	2.9789E-03
118	20.349	33.200	3.00	2.8047E-03
119	20.658	33.204	2.00	2.2396E-03
120	20.161	33.203	3.00	3.1656E-03
121	20.757	33.205	2.00	2.0798E-03
132	19.397	39.006	2.00	7.9991E-04
133	20.115	33.201	4.00	3.2635E-03
134	20.300	33.198	4.00	2.8999E-03
135	20.012	33.206	4.00	3.4765E-03
136	20.211	33.205	4.00	3.0664E-03
137	20.646	41.340	4.00	1.6557E-05
138	20.720	36.218	2.00	6.1988E-04
139	18.080	34.232	4.00	6.2847E-03
141	16.594	42.719	4.00	1.1791E-03
146	19.146	43.260	4.00	9.8868E-05
147	18.748	18.163	7.00	2.8361E-02
148	22.245	32.986	2.00	5.0729E-04
149	22.297	32.988	2.00	4.7802E-04
150	22.346	32.988	2.00	4.5096E-04
151	22.396	32.986	2.00	4.2383E-04
152	22.442	32.986	2.00	3.9874E-04
154	18.999	18.190	3.00	2.0788E-02
155	19.358	38.996	2.00	8.3419E-04
157	19.427	38.997	1.00	7.7925E-04
159	21.592	38.674	2.00	3.6471E-05
160	16.786	40.595	2.00	2.3252E-03
161	15.952	19.206	3.00	1.8730E-03
162	20.899	36.202	4.00	5.1179E-04
163	15.998	19.309	1.00	1.8801E-03
164	21.529	34.514	2.00	5.4812E-04
165	20.395	33.192	4.00	2.7221E-03
166	15.652	19.204	2.00	5.1357E-04
167	15.998	19.391	2.00	1.7322E-03
168	20.555	33.205	2.00	2.4112E-03
169	15.798	19.207	6.00	1.1555E-03
170	15.906	19.394	1.00	1.3339E-03
171	15.958	19.392	1.00	1.5602E-03
172	20.494	33.196	4.00	2.5315E-03
173	15.850	19.199	6.00	1.4201E-03
174	20.901	33.191	1.00	1.8574E-03
175	20.950	33.190	1.00	1.7803E-03
176	20.850	33.193	1.00	1.9375E-03
177	20.993	33.189	1.00	1.7163E-03
178	20.801	33.194	1.00	2.0152E-03
179	20.448	33.195	4.00	2.6193E-03
180	20.316	33.264	16.00	2.8243E-03
181	20.923	33.281	16.00	1.7798E-03
182	20.725	33.278	16.00	2.0904E-03
183	20.524	33.279	16.00	2.4254E-03
184	15.542	19.202	12.00	3.8094E-04
185	22.192	32.987	2.00	5.3679E-04
186	22.297	33.067	3.00	4.6448E-04
188	20.537	36.176	2.00	7.9290E-04
189	17.005	43.776	2.00	6.1134E-04
190	19.492	43.312	2.00	4.8836E-05
192	18.831	43.039	4.00	1.8137E-04
193	22.896	33.812	5.00	1.2806E-04
194	23.003	33.811	5.00	1.0453E-04
195	23.096	33.814	5.00	8.4322E-05
196	23.195	33.816	5.00	6.9255E-05
197	23.292	33.813	5.00	5.6970E-05
198	23.388	33.814	5.00	4.4912E-05
199	22.794	33.817	5.00	1.5059E-04
200	22.695	33.817	5.00	1.7560E-04
201	19.589	37.606	4.00	1.1536E-03
202	19.105	37.614	4.00	1.7102E-03
203	19.012	37.620	4.00	1.8250E-03
204	19.197	37.612	4.00	1.5948E-03
205	19.402	37.608	4.00	1.3533E-03
206	19.497	37.610	4.00	1.2497E-03
207	19.424	43.363	4.00	5.6793E-05
208	16.684	43.843	4.00	6.8033E-04
211	22.792	33.713	4.00	1.6353E-04
212	22.897	33.712	4.00	1.3811E-04

Moderate
Aimpoint (14.920, 3.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
84	18.998	43.511	9.00	1.3909E-03
85	19.198	43.507	9.00	1.3066E-03
86	19.297	43.509	9.00	1.2586E-03
87	19.396	43.511	4.00	1.2107E-03
88	19.498	43.510	9.00	1.1613E-03
89	20.902	43.008	9.00	5.4808E-04
90	21.104	43.007	4.00	4.5373E-04
91	21.004	43.009	9.00	4.9644E-04
92	21.192	43.013	9.00	4.1514E-04
93	23.197	44.004	9.00	3.0037E-09
101	18.198	49.206	5.00	1.0240E-04
102	18.391	49.197	5.00	9.7860E-05
103	18.303	49.117	5.00	1.0652E-04
107	22.855	33.640	8.00	2.8139E-03
108	23.255	33.647	8.00	2.2763E-03
109	19.496	37.517	3.00	3.6564E-03
110	19.105	37.519	3.00	3.6558E-03
111	21.450	34.610	4.00	3.9440E-03
112	21.554	34.614	2.00	3.8364E-03
113	20.942	36.210	6.00	3.4638E-03
114	20.990	36.209	4.00	3.4228E-03
115	20.711	33.203	2.00	5.0746E-03
116	20.063	33.201	3.00	4.7969E-03
117	20.256	33.206	3.00	4.9154E-03
118	20.349	33.200	3.00	4.9700E-03
119	20.658	33.204	2.00	5.0675E-03
120	20.161	33.203	3.00	4.8602E-03
121	20.757	33.205	2.00	5.0792E-03
122	21.105	44.253	8.00	2.4477E-04
123	21.204	44.156	8.00	2.2796E-04
124	21.203	44.253	8.00	2.1364E-04
125	21.299	44.254	8.00	1.8933E-04
126	21.403	44.154	2.00	1.7732E-04
127	21.403	44.258	2.00	1.6374E-04
128	21.105	44.158	8.00	2.5963E-04
129	21.297	44.160	8.00	2.0339E-04
130	21.592	44.211	3.00	1.2439E-04
131	23.801	41.011	2.00	2.0175E-05
132	19.397	39.006	2.00	3.1284E-03
133	20.115	33.201	4.00	4.8329E-03
134	20.300	33.198	4.00	4.9427E-03
135	20.012	33.206	4.00	4.7454E-03
136	20.211	33.205	4.00	4.8895E-03
137	20.646	41.340	4.00	1.2038E-03
138	20.720	36.218	2.00	3.6483E-03
139	18.080	34.232	4.00	2.4662E-03
140	23.281	43.099	4.00	2.9346E-06
141	16.594	42.719	4.00	1.7236E-03
142	20.405	49.005	3.00	1.2090E-05
143	20.307	49.008	3.00	1.6519E-05
144	20.905	44.199	8.00	3.1960E-04
146	19.146	43.260	4.00	1.4246E-03
147	18.748	18.163	7.00	3.1575E-02
148	22.245	32.986	2.00	4.1691E-03
149	22.297	32.988	2.00	4.1016E-03
150	22.346	32.988	2.00	4.0394E-03
151	22.396	32.986	2.00	3.9773E-03
152	22.442	32.986	2.00	3.9184E-03
153	21.488	44.195	3.00	1.5117E-04
154	18.999	18.190	3.00	2.4646E-02
155	19.358	38.996	2.00	3.1463E-03
156	23.760	41.008	1.00	2.3470E-05
157	19.427	38.997	1.00	3.1219E-03
158	23.832	41.003	2.00	1.7960E-05
159	21.592	38.674	2.00	1.4620E-03
160	16.786	40.595	2.00	2.1477E-03
162	20.899	36.202	4.00	3.5051E-03
164	21.529	34.514	2.00	3.9316E-03
165	20.395	33.192	4.00	4.9981E-03
168	20.555	33.205	2.00	5.0526E-03
172	20.494	33.196	4.00	5.0456E-03
174	20.901	33.191	1.00	5.0941E-03
175	20.950	33.190	1.00	5.0799E-03
176	20.850	33.193	1.00	5.0945E-03
177	20.993	33.189	1.00	5.0672E-03
178	20.801	33.194	1.00	5.0889E-03

Light
Aimpoint (15.500, 4.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
85	19.198	43.507	9.00	2.1439E-04
86	19.297	43.509	9.00	2.0744E-04
87	19.396	43.511	4.00	2.0068E-04
88	19.498	43.510	9.00	1.9410E-04
89	20.902	43.008	9.00	8.1416E-05
90	21.104	43.007	4.00	6.1015E-05
91	21.004	43.009	9.00	7.0874E-05
92	21.192	43.013	9.00	5.3336E-05
107	22.855	33.640	8.00	7.1685E-04
108	23.255	33.647	8.00	5.9856E-04
109	19.496	37.517	3.00	6.3165E-04
110	19.105	37.519	3.00	5.7481E-04
111	21.450	34.610	4.00	8.4867E-04
112	21.554	34.614	2.00	8.3964E-04
113	20.942	36.210	6.00	7.3137E-04
114	20.990	36.209	4.00	7.2787E-04
115	20.711	33.203	2.00	8.8815E-04
116	20.063	33.201	3.00	7.1867E-04
117	20.256	33.206	3.00	7.7680E-04
118	20.349	33.200	3.00	8.0193E-04
119	20.658	33.204	2.00	8.7837E-04
120	20.161	33.203	3.00	7.4997E-04
121	20.757	33.205	2.00	8.9655E-04
122	21.105	44.253	8.00	1.6022E-05
123	21.204	44.156	8.00	1.3193E-05
124	21.203	44.253	8.00	1.1999E-05
125	21.299	44.254	8.00	8.2174E-06
126	21.403	44.154	2.00	6.5955E-06
127	21.403	44.258	2.00	5.8073E-06
128	21.105	44.158	8.00	1.7698E-05
129	21.297	44.160	8.00	9.0843E-06
130	21.592	44.211	3.00	2.3394E-06
131	23.801	41.011	2.00	2.3746E-08
132	19.397	39.006	2.00	5.6831E-04
133	20.115	33.201	4.00	7.3528E-04
134	20.300	33.198	4.00	7.8857E-04
135	20.012	33.206	4.00	7.0251E-04
136	20.211	33.205	4.00	7.6444E-04
137	20.646	41.340	4.00	2.3880E-04
138	20.720	36.218	2.00	7.4656E-04
139	18.080	34.232	4.00	1.7272E-04
141	16.594	42.719	4.00	2.3267E-04
144	20.905	44.199	8.00	2.6276E-05
146	19.146	43.260	4.00	2.4234E-04
147	18.748	18.163	7.00	8.3881E-03
148	22.245	32.986	2.00	9.5004E-04
149	22.297	32.988	2.00	9.4070E-04
150	22.346	32.988	2.00	9.3205E-04
151	22.396	32.986	2.00	9.2342E-04
152	22.442	32.986	2.00	9.1518E-04
153	21.488	44.195	3.00	4.4726E-06
154	18.999	18.190	3.00	7.2580E-03
155	19.358	38.996	2.00	5.6728E-04
156	23.760	41.008	1.00	3.2291E-08
157	19.427	38.997	1.00	5.6989E-04
158	23.832	41.003	2.00	2.0257E-08
159	21.592	38.674	2.00	3.3827E-04
160	16.786	40.595	2.00	2.4899E-04
162	20.899	36.202	4.00	7.3531E-04
164	21.529	34.514	2.00	8.5291E-04
165	20.395	33.192	4.00	8.1420E-04
168	20.555	33.205	2.00	8.5704E-04
172	20.494	33.196	4.00	8.4081E-04
174	20.901	33.191	1.00	9.2258E-04
175	20.950	33.190	1.00	9.3128E-04
176	20.850	33.193	1.00	9.1344E-04
177	20.993	33.189	1.00	9.3839E-04
178	20.801	33.194	1.00	9.0459E-04
179	20.448	33.195	4.00	8.2850E-04
180	20.316	33.264	16.00	7.9466E-04
181	20.923	33.281	16.00	9.2489E-04
182	20.725	33.278	16.00	8.9088E-04
183	20.524	33.279	16.00	8.4946E-04
185	22.192	32.987	2.00	9.5911E-04
186	22.297	33.067	3.00	9.3072E-04
188	20.537	36.176	2.00	7.5170E-04

Table I-2.2
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to to Contact

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (12.740, 0.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
213	23.005	33.712	4.00	1.1252E-04
214	23.095	33.714	4.00	9.1594E-05
215	23.197	33.712	4.00	7.6523E-05
216	23.293	33.710	4.00	6.3188E-05
217	23.389	33.706	4.00	5.0279E-05
218	20.797	44.206	4.00	1.5802E-08
219	22.694	33.715	4.00	1.8783E-04
220	18.777	18.253	4.00	2.8650E-02
221	15.753	19.216	1.00	9.2194E-04
222	15.850	19.402	2.00	1.0799E-03
223	15.593	19.401	9.00	3.2515E-04
224	15.624	19.316	10.00	3.9653E-04
225	15.955	19.320	2.00	1.6703E-03
226	15.905	19.313	2.00	1.4592E-03
227	15.702	19.213	1.00	6.8109E-04
228	21.453	34.526	3.00	5.9869E-04
229	21.398	34.535	3.00	6.3527E-04
230	21.597	34.446	3.00	5.1715E-04
231	21.397	34.444	14.00	6.7202E-04
232	9.308	42.412	4.00	1.7710E-03
233	9.400	42.412	4.00	1.7767E-03
234	10.931	42.283	4.00	1.8580E-03
235	11.735	42.299	4.00	1.8472E-03
236	11.112	42.407	4.00	1.8102E-03
237	11.205	42.410	4.00	1.8082E-03
238	11.306	42.414	4.00	1.8056E-03
239	11.407	42.414	4.00	1.8044E-03
240	11.608	42.413	4.00	1.8017E-03
241	11.706	42.412	4.00	1.8004E-03
242	11.800	42.418	4.00	1.7960E-03
243	11.901	42.415	4.00	1.7951E-03
244	9.110	42.413	4.00	1.7579E-03
245	9.206	42.413	4.00	1.7642E-03
246	11.427	39.175	2.00	2.8209E-03
247	11.364	39.172	2.00	2.8058E-03
248	8.597	38.668	1.00	1.9453E-03
249	8.598	38.540	2.00	1.9359E-03
250	5.993	39.944	1.00	1.0061E-03
251	5.993	40.064	2.00	1.0178E-03
252	6.591	33.802	2.00	1.9503E-04
253	6.913	33.802	2.00	2.2800E-04
254	6.504	33.806	2.00	1.8671E-04
255	7.541	33.289	2.00	2.5638E-04
256	7.471	33.364	2.00	2.5408E-04
257	7.529	33.366	2.00	2.6421E-04
258	6.996	33.801	2.00	2.3715E-04
259	11.129	37.141	2.00	2.6233E-03
260	11.084	37.145	1.00	2.6068E-03
261	10.655	35.927	2.00	2.0973E-03
262	10.653	36.022	1.00	2.1325E-03
263	10.545	35.998	2.00	2.0785E-03
264	10.490	36.000	2.00	2.0564E-03
265	10.395	36.007	1.00	2.0196E-03
266	10.397	35.901	2.00	1.9806E-03
267	10.492	35.203	2.00	1.7550E-03
268	10.349	36.007	2.00	2.0006E-03
269	10.597	35.202	5.00	1.7970E-03
270	10.443	36.003	2.00	2.0380E-03
271	10.444	35.901	2.00	2.0000E-03
272	10.395	35.211	1.00	1.7189E-03
273	10.598	35.125	2.00	1.7679E-03
275	9.369	34.694	1.00	1.1326E-03
277	9.315	34.692	1.00	1.1123E-03
278	9.705	34.758	2.00	1.2786E-03
279	10.350	35.915	3.00	1.9665E-03
280	10.307	35.919	2.00	1.9502E-03
281	10.401	43.541	2.00	1.3992E-03
282	17.696	17.960	2.00	5.5287E-02
283	10.398	43.464	2.00	1.4281E-03
284	17.741	17.997	2.00	5.5022E-02
285	17.693	18.039	2.00	5.5186E-02
286	13.048	43.621	2.00	1.1948E-03
287	13.005	43.623	2.00	1.1976E-03
289	13.798	38.540	1.00	3.5294E-03
290	13.796	38.660	2.00	3.4954E-03
291	10.308	35.206	1.00	1.6820E-03

Moderate
Aimpoint (14.920, 3.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
179	20.448	33.195	4.00	5.0264E-03
180	20.316	33.264	16.00	4.9349E-03
181	20.923	33.281	16.00	5.0478E-03
182	20.725	33.278	16.00	5.0459E-03
183	20.524	33.279	16.00	5.0257E-03
185	22.192	32.987	2.00	4.2350E-03
186	22.297	33.067	3.00	4.0368E-03
188	20.537	36.176	2.00	3.8054E-03
189	17.005	43.776	2.00	1.4639E-03
190	19.492	43.312	2.00	1.2369E-03
191	21.725	42.796	2.00	2.5007E-04
192	18.831	43.039	4.00	1.6311E-03
193	22.896	33.812	5.00	2.6355E-03
194	23.003	33.811	5.00	2.4897E-03
195	23.096	33.814	5.00	2.3655E-03
196	23.195	33.816	5.00	2.2364E-03
197	23.292	33.813	5.00	2.1137E-03
198	23.388	33.814	5.00	1.9899E-03
199	22.794	33.817	5.00	2.7716E-03
200	22.695	33.817	5.00	2.9072E-03
201	19.589	37.606	4.00	3.6108E-03
202	19.105	37.614	4.00	3.6286E-03
203	19.012	37.620	4.00	3.6103E-03
204	19.197	37.612	4.00	3.6449E-03
205	19.402	37.608	4.00	3.6333E-03
206	19.497	37.610	4.00	3.6213E-03
207	19.424	43.363	4.00	1.2525E-03
208	16.684	43.843	4.00	1.4094E-03
210	21.403	42.836	4.00	3.5570E-04
211	22.792	33.713	4.00	2.8482E-03
212	22.897	33.712	4.00	2.7052E-03
213	23.005	33.712	4.00	2.5573E-03
214	23.095	33.714	4.00	2.4382E-03
215	23.197	33.712	4.00	2.3067E-03
216	23.293	33.710	4.00	2.1835E-03
217	23.389	33.706	4.00	2.0619E-03
218	20.797	44.206	4.00	3.5483E-04
219	22.694	33.715	4.00	2.9810E-03
220	18.777	18.253	4.00	3.1530E-02
228	21.453	34.526	3.00	3.9977E-03
229	21.398	34.535	3.00	4.0446E-03
230	21.597	34.446	3.00	3.8953E-03
231	21.397	34.444	14.00	4.1028E-03
232	9.308	42.412	4.00	6.0864E-04
233	9.400	42.412	4.00	6.3004E-04
234	10.931	42.283	4.00	9.4844E-04
235	11.735	42.299	4.00	1.0954E-03
236	11.112	42.407	4.00	9.8996E-04
237	11.205	42.410	4.00	1.0070E-03
238	11.306	42.414	4.00	1.0247E-03
239	11.407	42.414	4.00	1.0421E-03
240	11.608	42.413	4.00	1.0764E-03
241	11.706	42.412	4.00	1.0929E-03
242	11.800	42.418	4.00	1.1088E-03
243	11.901	42.415	4.00	1.1256E-03
244	9.110	42.413	4.00	5.6270E-04
245	9.206	42.413	4.00	5.8499E-04
246	11.427	39.175	2.00	5.9223E-04
247	11.364	39.172	2.00	5.7901E-04
248	8.597	38.668	1.00	1.1209E-04
249	8.598	38.540	2.00	1.0367E-04
250	5.993	39.944	1.00	1.2324E-04
251	5.993	40.064	2.00	1.2959E-04
259	11.129	37.141	2.00	1.9165E-04
260	11.084	37.145	1.00	1.8669E-04
261	10.655	35.927	2.00	4.7531E-05
262	10.653	36.022	1.00	5.5628E-05
263	10.545	35.998	2.00	4.7870E-05
264	10.490	36.000	2.00	4.5186E-05
265	10.395	36.007	1.00	4.0899E-05
266	10.397	35.901	2.00	3.2802E-05
267	10.492	35.203	2.00	1.1508E-05
268	10.349	36.007	2.00	3.8594E-05
269	10.597	35.202	5.00	1.3422E-05
270	10.443	36.003	2.00	4.3020E-05
271	10.444	35.901	2.00	3.5007E-05

Light
Aimpoint (15.500, 4.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
189	17.005	43.776	2.00	1.9277E-04
190	19.492	43.312	2.00	2.1421E-04
191	21.725	42.796	2.00	2.3954E-05
192	18.831	43.039	4.00	2.7826E-04
193	22.896	33.812	5.00	6.7821E-04
194	23.003	33.811	5.00	6.4781E-04
195	23.096	33.814	5.00	6.2067E-04
196	23.195	33.816	5.00	5.9011E-04
197	23.292	33.813	5.00	5.6012E-04
198	23.388	33.814	5.00	5.2975E-04
199	22.794	33.817	5.00	7.0645E-04
200	22.695	33.817	5.00	7.3333E-04
201	19.589	37.606	4.00	6.3920E-04
202	19.105	37.614	4.00	5.7520E-04
203	19.012	37.620	4.00	5.5902E-04
204	19.197	37.612	4.00	5.9105E-04
205	19.402	37.608	4.00	6.2083E-04
206	19.497	37.610	4.00	6.3025E-04
207	19.424	43.363	4.00	2.1356E-04
208	16.684	43.843	4.00	1.8766E-04
210	21.403	42.836	4.00	4.4055E-05
211	22.792	33.713	4.00	7.2309E-04
212	22.897	33.712	4.00	6.9368E-04
213	23.005	33.712	4.00	6.6316E-04
214	23.095	33.714	4.00	6.3729E-04
215	23.197	33.712	4.00	6.0617E-04
216	23.293	33.710	4.00	5.7648E-04
217	23.389	33.706	4.00	5.4707E-04
218	20.797	44.206	4.00	3.3551E-05
219	22.694	33.715	4.00	7.4982E-04
220	18.777	18.253	4.00	8.3187E-03
228	21.453	34.526	3.00	8.5721E-04
229	21.398	34.535	3.00	8.6028E-04
230	21.597	34.446	3.00	8.5596E-04
231	21.397	34.444	14.00	8.6964E-04
234	10.931	42.283	4.00	6.5105E-06
235	11.735	42.299	4.00	2.5311E-05
236	11.112	42.407	4.00	1.1037E-05
237	11.205	42.410	4.00	1.3172E-05
238	11.306	42.414	4.00	1.5539E-05
239	11.407	42.414	4.00	1.7919E-05
240	11.608	42.413	4.00	2.2757E-05
241	11.706	42.412	4.00	2.5568E-05
242	11.800	42.418	4.00	2.8460E-05
243	11.901	42.415	4.00	3.1519E-05
281	10.401	43.541	2.00	2.1871E-06
282	17.696	17.960	2.00	4.9008E-03
283	10.398	43.464	2.00	2.3781E-06
284	17.741	17.997	2.00	5.1022E-03
285	17.693	18.039	2.00	4.6037E-03
286	13.048	43.621	2.00	6.9497E-05
287	13.005	43.623	2.00	6.7842E-05
289	13.798	38.540	1.00	1.6599E-05
290	13.796	38.660	2.00	1.8734E-05
318	10.599	42.405	9.00	3.2774E-06
319	10.697	42.404	9.00	3.9198E-06
320	10.796	42.408	4.00	4.6196E-06
321	10.892	42.405	9.00	6.1547E-06
322	12.793	40.879	3.00	3.7897E-05
323	13.272	40.881	3.00	5.5382E-05
324	12.592	41.009	9.00	3.3978E-05
325	12.689	41.006	9.00	3.7048E-05
326	12.789	41.005	4.00	4.0271E-05
327	12.895	41.008	9.00	4.3792E-05
328	13.096	41.002	9.00	5.0837E-05
329	13.190	41.007	9.00	5.4758E-05
330	13.388	41.003	9.00	6.2786E-05
331	13.290	41.005	4.00	5.8802E-05
332	13.598	41.007	9.00	7.1589E-05
333	13.697	41.003	9.00	7.5638E-05
334	13.790	41.009	4.00	7.9701E-05
335	13.901	41.007	9.00	8.4810E-05
359	11.002	43.509	3.00	9.2700E-06
360	10.802	43.554	2.00	6.7986E-06
361	10.504	43.454	8.00	3.7049E-06
362	10.700	43.455	8.00	6.0537E-06

Table I-2.2
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to to Contact

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (12.740, 0.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
292	10.367	35.207	1.00	1.7061E-03
293	10.336	35.206	1.00	1.6932E-03
294	5.866	43.890	3.00	8.8152E-04
295	6.368	43.895	3.00	1.0088E-03
296	5.690	44.007	9.00	8.2414E-04
297	5.797	44.006	9.00	8.4768E-04
298	5.906	44.006	4.00	8.7430E-04
299	6.003	44.003	9.00	8.9920E-04
300	6.199	44.007	9.00	9.4726E-04
301	6.294	44.005	9.00	9.7089E-04
302	6.398	44.007	4.00	9.9579E-04
303	6.495	43.999	9.00	1.0206E-03
304	6.696	44.003	9.00	1.0639E-03
305	6.800	44.002	9.00	1.0817E-03
306	6.903	44.007	4.00	1.0979E-03
307	6.999	44.002	9.00	1.1147E-03
308	8.260	42.310	3.00	1.6860E-03
309	8.674	42.296	3.00	1.7504E-03
310	8.096	42.406	9.00	1.6396E-03
311	8.199	42.405	9.00	1.6550E-03
312	8.306	42.409	4.00	1.6696E-03
313	8.401	42.407	9.00	1.6836E-03
314	8.602	42.407	9.00	1.7115E-03
315	8.695	42.406	9.00	1.7242E-03
316	8.797	42.406	4.00	1.7375E-03
317	8.898	42.406	9.00	1.7450E-03
318	10.599	42.405	9.00	1.8122E-03
319	10.697	42.404	9.00	1.8127E-03
320	10.796	42.408	4.00	1.8112E-03
321	10.892	42.405	9.00	1.8121E-03
322	12.793	40.879	3.00	2.4859E-03
323	13.272	40.881	3.00	2.4962E-03
324	12.592	41.009	9.00	2.4321E-03
325	12.689	41.006	9.00	2.4307E-03
326	12.789	41.005	4.00	2.4267E-03
327	12.895	41.008	9.00	2.4204E-03
328	13.096	41.002	9.00	2.4223E-03
329	13.190	41.007	9.00	2.4247E-03
330	13.388	41.003	9.00	2.4369E-03
331	13.290	41.005	4.00	2.4309E-03
332	13.598	41.007	9.00	2.4219E-03
333	13.697	41.003	9.00	2.4159E-03
334	13.790	41.009	4.00	2.4049E-03
335	13.901	41.007	9.00	2.4108E-03
336	8.197	40.210	5.00	1.9242E-03
337	8.112	40.213	3.00	1.8958E-03
338	13.353	49.135	5.00	1.3577E-05
339	6.398	48.696	5.00	1.9311E-04
340	6.301	48.697	5.00	1.9189E-04
341	6.350	48.624	5.00	1.9995E-04
342	13.398	49.203	5.00	1.2720E-05
343	13.292	49.199	5.00	1.3348E-05
344	10.598	36.002	6.00	2.1021E-03
345	10.593	35.911	4.00	2.0655E-03
346	10.905	37.218	3.00	2.5546E-03
347	11.287	37.208	3.00	2.7005E-03
348	6.546	33.808	8.00	1.9104E-04
349	6.953	33.803	8.00	2.3230E-04
350	10.439	35.215	3.00	1.7382E-03
351	10.542	35.211	2.00	1.7782E-03
352	9.847	34.756	2.00	1.3308E-03
353	9.795	34.854	3.00	1.3472E-03
354	9.400	34.859	3.00	1.2011E-03
355	9.202	34.854	3.00	1.1263E-03
356	9.597	34.855	3.00	1.2731E-03
357	9.958	34.753	2.00	1.3722E-03
358	9.902	34.755	2.00	1.3512E-03
359	11.002	43.509	3.00	1.3846E-03
360	10.802	43.554	2.00	1.3774E-03
361	10.504	43.454	8.00	1.4285E-03
362	10.700	43.455	8.00	1.4203E-03
363	10.602	43.452	8.00	1.4260E-03
364	10.697	43.555	8.00	1.3823E-03
365	10.602	43.552	8.00	1.3879E-03
366	10.800	43.458	2.00	1.4144E-03
367	10.312	36.012	2.00	1.9871E-03

Moderate
Aimpoint (14.920, 3.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
272	10.395	35.211	1.00	9.8225E-06
273	10.598	35.125	2.00	1.2808E-05
275	9.369	34.694	1.00	2.6241E-07
277	9.315	34.692	1.00	2.2235E-07
278	9.705	34.758	2.00	5.8956E-07
279	10.350	35.915	3.00	3.1693E-05
280	10.307	35.919	2.00	3.0004E-05
281	10.401	43.541	2.00	9.1043E-04
282	17.696	17.960	2.00	3.6628E-02
283	10.398	43.464	2.00	9.0521E-04
284	17.741	17.997	2.00	3.7409E-02
285	17.693	18.039	2.00	3.5397E-02
286	13.048	43.621	2.00	1.2416E-03
287	13.005	43.623	2.00	1.2374E-03
289	13.798	38.540	1.00	9.7902E-04
290	13.796	38.660	2.00	1.0034E-03
291	10.308	35.206	1.00	8.2802E-06
292	10.367	35.207	1.00	9.3091E-06
293	10.336	35.206	1.00	8.7640E-06
294	5.866	43.890	3.00	2.6736E-04
295	6.368	43.895	3.00	2.7448E-04
296	5.690	44.007	9.00	2.6568E-04
297	5.797	44.006	9.00	2.6780E-04
298	5.906	44.006	4.00	2.6935E-04
299	6.003	44.003	9.00	2.7074E-04
300	6.199	44.007	9.00	2.7382E-04
301	6.294	44.005	9.00	2.7531E-04
302	6.398	44.007	4.00	2.7707E-04
303	6.495	43.999	9.00	2.7856E-04
304	6.696	44.003	9.00	2.9251E-04
305	6.800	44.002	9.00	3.0156E-04
306	6.903	44.007	4.00	3.1072E-04
307	6.999	44.002	9.00	3.1918E-04
308	8.260	42.310	3.00	3.8921E-04
309	8.674	42.296	3.00	4.5256E-04
310	8.096	42.406	9.00	3.7077E-04
311	8.199	42.405	9.00	3.8670E-04
312	8.306	42.409	4.00	4.0377E-04
313	8.401	42.407	9.00	4.1866E-04
314	8.602	42.407	9.00	4.5090E-04
315	8.695	42.406	9.00	4.6591E-04
316	8.797	42.406	4.00	4.8945E-04
317	8.898	42.406	9.00	5.1309E-04
318	10.599	42.405	9.00	8.8578E-04
319	10.697	42.404	9.00	9.0580E-04
320	10.796	42.408	4.00	9.2617E-04
321	10.892	42.405	9.00	9.4552E-04
322	12.793	40.879	3.00	1.1574E-03
323	13.272	40.881	3.00	1.2538E-03
324	12.592	41.009	9.00	1.1324E-03
325	12.689	41.006	9.00	1.1515E-03
326	12.789	41.005	4.00	1.1715E-03
327	12.895	41.008	9.00	1.1931E-03
328	13.096	41.002	9.00	1.2327E-03
329	13.190	41.007	9.00	1.2522E-03
330	13.388	41.003	9.00	1.2918E-03
331	13.290	41.005	4.00	1.2720E-03
332	13.598	41.007	9.00	1.3357E-03
333	13.697	41.003	9.00	1.3556E-03
334	13.790	41.009	4.00	1.3754E-03
335	13.901	41.007	9.00	1.3979E-03
336	8.197	40.210	5.00	2.0613E-04
337	8.112	40.213	3.00	2.0029E-04
338	13.353	49.135	5.00	2.8001E-04
339	6.398	48.696	5.00	1.7775E-04
340	6.301	48.697	5.00	1.7210E-04
341	6.350	48.624	5.00	1.7852E-04
342	13.398	49.203	5.00	2.6706E-04
343	13.292	49.199	5.00	2.7159E-04
344	10.598	36.002	6.00	5.0983E-05
345	10.593	35.911	4.00	4.3040E-05
346	10.905	37.218	3.00	1.7758E-04
347	11.287	37.208	3.00	2.2353E-04
350	10.439	35.215	3.00	1.0629E-05
351	10.542	35.211	2.00	1.2475E-05
352	9.847	34.756	2.00	1.1991E-06

Light
Aimpoint (15.500, 4.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
363	10.602	43.452	8.00	4.8964E-06
364	10.697	43.555	8.00	5.6005E-06
365	10.602	43.552	8.00	4.5175E-06
366	10.800	43.458	2.00	7.2177E-06
377	13.799	38.606	2.00	1.7837E-05
378	12.946	44.119	3.00	5.6759E-05
379	13.418	44.125	3.00	7.3216E-05
381	13.080	44.070	4.00	6.2666E-05
382	10.502	43.550	8.00	3.3564E-06
383	12.997	44.208	4.00	5.6406E-05
384	13.103	44.210	4.00	6.0083E-05
385	13.289	44.213	4.00	6.6540E-05
386	13.391	44.213	4.00	7.0117E-05
387	13.494	44.207	4.00	7.3873E-05
388	13.593	44.209	4.00	7.7318E-05
393	12.796	44.209	4.00	4.9309E-05
394	12.895	44.207	4.00	5.2842E-05
395	12.071	41.392	4.00	2.4495E-05
400	10.305	43.500	8.00	1.1370E-06
403	17.533	17.964	7.00	3.6320E-03
426	17.792	17.981	3.00	5.5321E-03
427	10.899	43.495	3.00	8.1809E-06
443	13.757	38.595	1.00	1.6604E-05
444	13.837	38.595	2.00	1.8579E-05
447	11.477	42.193	2.00	1.7421E-05
448	13.375	40.781	2.00	5.7264E-05
451	10.924	42.076	4.00	5.4148E-06
467	13.496	40.835	4.00	6.3352E-05
469	11.547	42.255	4.00	1.9623E-05
479	17.571	18.054	4.00	3.6351E-03
492	19.800	28.015	4.00	2.1193E-04
493	19.703	28.010	4.00	1.8296E-04
494	19.604	28.009	4.00	1.5872E-04
495	19.401	28.008	4.00	1.1508E-04
496	19.304	28.008	4.00	9.4668E-05
497	19.200	28.005	4.00	7.7041E-05
498	19.110	28.004	4.00	6.4677E-05
503	19.730	27.915	4.00	1.8542E-04
504	18.916	27.909	4.00	3.6773E-05
505	19.895	28.013	4.00	2.3999E-04
506	19.740	24.595	2.00	5.1901E-04
509	19.643	24.526	2.00	4.1950E-04
510	19.854	24.626	2.00	6.6810E-04
511	19.855	24.555	1.00	7.2709E-04
512	19.692	24.607	2.00	4.3624E-04
513	19.598	24.528	2.00	3.4688E-04
515	19.549	24.597	2.00	2.2161E-04
516	19.598	24.595	1.00	2.9945E-04
522	18.603	29.041	2.00	3.3278E-05
523	18.604	28.948	2.00	3.0716E-05
524	18.297	18.033	2.00	8.3448E-03
525	18.296	17.953	2.00	8.5765E-03
526	18.347	17.998	2.00	8.4976E-03
527	22.263	25.840	2.00	3.6485E-03
528	22.309	25.843	1.00	3.5836E-03
536	21.399	26.009	1.00	2.9570E-03
537	21.395	25.895	2.00	3.0726E-03
538	19.362	25.995	2.00	2.6950E-05
539	19.426	25.990	2.00	3.4282E-05
546	19.549	24.524	3.00	2.7183E-04
549	19.642	24.595	2.00	3.6781E-04
553	21.448	28.530	3.00	1.2147E-03
554	22.592	28.608	9.00	2.3995E-03
555	22.490	28.608	4.00	2.3197E-03
556	22.395	28.610	9.00	2.2432E-03
557	22.291	28.610	9.00	2.1598E-03
558	22.098	28.610	9.00	1.9705E-03
559	21.996	28.605	4.00	1.8586E-03
560	21.900	28.606	9.00	1.7485E-03
561	21.782	28.607	9.00	1.6098E-03
562	21.586	28.605	9.00	1.3651E-03
563	21.490	28.608	4.00	1.2421E-03
564	21.392	28.609	9.00	1.1184E-03
565	21.297	28.609	9.00	1.0374E-03
566	18.896	28.003	9.00	3.6144E-05
567	18.792	28.006	4.00	2.6330E-05

Table I-2.2
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (12.740, 0.290)					Moderate Aimpoint (14.920, 3.970)					Light Aimpoint (15.500, 4.380)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
368	9.151	34.844	6.00	1.1043E-03	353	9.795	34.854	3.00	7.6492E-07	568	18.698	28.005	9.00	1.9882E-05
369	9.245	34.850	4.00	1.1408E-03	354	9.400	34.859	3.00	3.5336E-07	569	18.591	28.007	9.00	1.2868E-05
370	9.849	34.846	4.00	1.3647E-03	355	9.202	34.854	3.00	1.7108E-07	594	21.294	28.215	3.00	1.1347E-03
371	9.454	34.847	4.00	1.2170E-03	356	9.597	34.855	3.00	5.4939E-07	595	21.351	28.210	5.00	1.2093E-03
372	9.657	34.844	4.00	1.2917E-03	357	9.958	34.753	2.00	2.2333E-06	596	21.971	28.519	3.00	1.8750E-03
373	9.654	34.760	2.00	1.2604E-03	358	9.902	34.755	2.00	1.7058E-06	603	19.799	24.606	6.00	6.0071E-04
374	8.159	40.133	4.00	1.9183E-03	359	11.002	43.509	3.00	1.0169E-03	604	22.504	25.918	3.00	3.3339E-03
375	5.995	40.009	2.00	1.0132E-03	360	10.802	43.554	2.00	9.8418E-04	605	22.106	25.906	3.00	3.8177E-03
376	8.601	38.608	2.00	1.9423E-03	361	10.504	43.454	8.00	9.2526E-04	609	19.796	24.536	4.00	6.5133E-04
377	13.799	38.606	2.00	3.5115E-03	362	10.700	43.455	8.00	9.6062E-04	621	18.699	29.056	8.00	4.6286E-05
378	12.946	44.119	3.00	9.8638E-04	363	10.602	43.452	8.00	9.4287E-04	622	18.700	28.951	8.00	4.3158E-05
379	13.418	44.125	3.00	9.3773E-04	364	10.697	43.555	8.00	9.6575E-04	623	18.803	29.056	8.00	6.1784E-05
380	8.551	48.736	3.00	1.5401E-04	365	10.602	43.552	8.00	9.4877E-04	624	18.800	28.952	8.00	5.6942E-05
381	13.080	44.070	4.00	9.9493E-04	366	10.800	43.458	2.00	9.7862E-04	625	18.895	29.057	8.00	7.5756E-05
382	10.502	43.550	8.00	1.3923E-03	367	10.312	36.012	2.00	3.7128E-05	626	18.894	28.945	8.00	6.9887E-05
383	12.997	44.208	4.00	9.5333E-04	368	9.151	34.844	6.00	1.2686E-07	627	19.005	29.055	2.00	9.2538E-05
384	13.103	44.210	4.00	9.4448E-04	369	9.245	34.850	4.00	2.0801E-07	628	19.003	28.949	2.00	8.5626E-05
385	13.289	44.213	4.00	9.2470E-04	370	9.849	34.846	4.00	1.2278E-06	629	19.193	29.006	3.00	1.2850E-04
386	13.391	44.213	4.00	9.1296E-04	371	9.454	34.847	4.00	4.0069E-07	630	21.326	28.133	4.00	1.2040E-03
387	13.494	44.207	4.00	9.0306E-04	372	9.657	34.844	4.00	6.0538E-07	631	21.401	25.959	2.00	3.0149E-03
388	13.593	44.209	4.00	8.9200E-04	373	9.654	34.760	2.00	5.4190E-07	655	18.499	29.000	8.00	2.3882E-05
389	8.402	48.806	4.00	1.5079E-04	374	8.159	40.133	4.00	1.9674E-04	658	18.138	17.962	7.00	7.7453E-03
390	8.502	48.805	4.00	1.4800E-04	375	5.995	40.009	2.00	1.2671E-04	659	21.433	25.945	1.00	3.0897E-03
391	8.597	48.809	4.00	1.4482E-04	376	8.601	38.608	2.00	1.0836E-04	660	21.362	25.950	2.00	2.9519E-03
392	8.687	48.815	4.00	1.4159E-04	377	13.799	38.606	2.00	9.9291E-04	674	19.101	28.996	3.00	1.0797E-04
393	12.796	44.209	4.00	9.6847E-04	378	12.946	44.119	3.00	1.1703E-03	675	18.397	17.990	3.00	8.5073E-03
394	12.895	44.207	4.00	9.6151E-04	379	13.418	44.125	3.00	1.2020E-03	700	19.394	25.992	2.00	3.0595E-05
395	12.071	41.392	4.00	2.2411E-03	380	8.551	48.736	3.00	3.5556E-04	701	19.317	24.557	2.00	7.8776E-05
396	7.343	34.892	4.00	5.2591E-04	381	13.080	44.070	4.00	1.1856E-03	702	22.076	28.418	2.00	2.0570E-03
397	6.245	42.315	4.00	1.1485E-03	382	10.502	43.550	8.00	9.3051E-04	703	18.813	27.821	2.00	2.3076E-05
398	10.803	48.912	3.00	7.2944E-05	383	12.997	44.208	4.00	1.1627E-03	706	21.720	28.201	4.00	1.7354E-03
399	10.805	48.820	3.00	8.1600E-05	384	13.103	44.210	4.00	1.1693E-03	715	22.588	26.007	4.00	3.2105E-03
400	10.305	43.500	8.00	1.4176E-03	385	13.289	44.213	4.00	1.1814E-03	716	22.004	26.006	4.00	3.7309E-03
401	10.488	34.904	4.00	1.6391E-03	386	13.391	44.213	4.00	1.1880E-03	717	22.104	26.006	4.00	3.7735E-03
402	8.483	42.185	4.00	1.7508E-03	387	13.494	44.207	4.00	1.1954E-03	718	22.503	26.012	4.00	3.3440E-03
403	17.533	17.964	7.00	5.6322E-02	388	13.593	44.209	4.00	1.2013E-03	719	22.392	26.009	4.00	3.4847E-03
404	8.632	38.599	1.00	1.9550E-03	389	8.402	48.806	4.00	3.3723E-04	720	22.186	26.003	4.00	3.7572E-03
405	6.029	40.000	1.00	1.0249E-03	390	8.502	48.805	4.00	3.4582E-04	721	19.546	27.857	4.00	1.3781E-04
406	8.557	38.597	2.00	1.9225E-03	391	8.597	48.809	4.00	3.5345E-04	724	22.161	28.479	4.00	2.1206E-03
407	5.956	39.995	2.00	9.9734E-04	392	8.687	48.815	4.00	3.6035E-04	729	18.395	29.001	4.00	1.6285E-05
408	7.498	33.193	2.00	2.3700E-04	393	12.796	44.209	4.00	1.1495E-03	734	18.172	18.053	4.00	7.6301E-03
409	7.495	33.301	3.00	2.5027E-04	394	12.895	44.207	4.00	1.1562E-03	748	21.435	21.006	3.00	1.3614E-03
410	7.348	33.199	2.00	2.1420E-04	395	12.071	41.392	4.00	1.0836E-03	749	21.543	21.007	3.00	1.0940E-03
411	7.593	33.198	2.00	2.5286E-04	397	6.245	42.315	4.00	2.3198E-04	750	21.396	20.948	2.00	1.3918E-03
412	7.544	33.193	2.00	2.4433E-04	398	10.803	48.912	3.00	3.9074E-04	751	21.435	20.949	2.00	1.2984E-03
413	7.449	33.194	2.00	2.2939E-04	399	10.805	48.820	3.00	4.0509E-04	752	21.345	20.949	2.00	1.5160E-03
414	7.397	33.194	2.00	2.2123E-04	400	10.305	43.500	8.00	8.8927E-04	753	21.483	21.080	2.00	1.3229E-03
418	10.002	34.741	2.00	1.3848E-03	401	10.488	34.904	4.00	9.2529E-06	754	21.432	21.073	2.00	1.4440E-03
419	9.449	34.744	6.00	1.1791E-03	402	8.483	42.185	4.00	4.1317E-04	756	21.227	21.010	2.00	1.9390E-03
420	9.594	34.747	3.00	1.2335E-03	403	17.533	17.964	7.00	3.1714E-02	757	21.394	21.073	4.00	1.5395E-03
421	9.500	34.743	5.00	1.1975E-03	404	8.632	38.599	1.00	1.0943E-04	758	21.397	21.007	3.00	1.4562E-03
422	9.550	34.743	4.00	1.2159E-03	405	6.029	40.000	1.00	1.2666E-04	761	17.998	18.471	4.00	5.2600E-03
423	9.746	34.743	5.00	1.2883E-03	406	8.557	38.597	2.00	1.0528E-04	764	21.197	20.955	2.00	1.9695E-03
424	9.999	34.841	2.00	1.4211E-03	407	5.956	39.995	2.00	1.2549E-04	765	21.195	21.014	3.00	2.0649E-03
425	9.094	34.839	2.00	1.0818E-03	418	10.002	34.741	2.00	2.6313E-06	767	17.905	18.470	4.00	4.6608E-03
426	17.792	17.981	3.00	5.4783E-02	419	9.449	34.744	6.00	3.4810E-07	768	18.003	14.798	7.00	8.0758E-03
427	10.899	43.495	3.00	1.3953E-03	420	9.594	34.747	3.00	4.7681E-07	769	21.345	21.006	2.00	1.5826E-03
429	9.319	34.836	4.00	1.1632E-03	421	9.500	34.743	5.00	3.9102E-07	770	18.800	19.002	2.00	7.5209E-03
430	9.524	34.841	4.00	1.2409E-03	422	9.550	34.743	4.00	4.3473E-07	771	18.674	18.999	7.00	7.1347E-03
431	9.718	34.838	4.00	1.3124E-03	423	9.746	34.743	5.00	6.1708E-07	772	18.736	18.998	8.00	7.3288E-03
432	9.924	34.837	4.00	1.3901E-03	424	9.999	34.841	2.00	2.8159E-06	773	18.870	19.061	6.00	7.6541E-03
436	9.398	34.746	1.00	1.1612E-03	425	9.094	34.839	2.00	8.0302E-08	774	17.506	14.808	6.00	1.2457E-02
438	9.347	34.743	1.00	1.1415E-03	426	17.792	17.981	3.00	3.9126E-02	775	18.651	19.059	8.00	6.9322E-03
439	9.291	34.746	1.00	1.1222E-03	427	10.899	43.495	3.00	9.9810E-04	776	17.999	14.606	4.00	7.6049E-03
440	9.241	34.744	2.00	1.1033E-03	429	9.319	34.836	4.00	2.7052E-07	777	18.950	19.002	4.00	7.7006E-03
442	10.519	35.124	2.00	1.7357E-03	430	9.524	34.841	4.00	4.6666E-07	778	18.793	15.558	1.00	2.4762E-03
443	13.757	38.595	1.00	3.4968E-03	431	9.718	34.838	4.00	6.6628E-07	779	21.348	21.077	3.00	1.6594E-03
444	13.837	38.595	2.00	3.5251E-03	432	9.924	34.837	4.00	2.0049E-06	780	18.842	15.405	3.00	1.8740E-03
445	11.396	39.192	2.00	2.8127E-03	436	9.398	34.746	1.00	3.0666E-07	781	21.287	20.950	2.00	1.6563E-03
446	8.756	42.197	2.00	1.7889E-03	438	9.347	34.743	1.00	2.6436E-07	782	18.636	15.483	5.00	3.3467E-03
447	11.477	42.193	2.00	1.8932E-03	439	9.291	34.746	1.00	2.2155E-07	783	18.794	15.483	6.00	2.3124E-03
448	13.375	40.781	2.00	2.5547E-03	440	9.241	34.744	2.00	1.8311E-07	784	18.591	15.481	2.00	3.7331E-03
449	10.139	35.972	2.00	1.9006E-03	442	10.519	35.124	2.00	1.1430E-05	785	18.685	15.488	5.00	2.9564E-03
450	6.473	43.754	2.00	1.0618E-03	443	13.757	38.595	1.00	9.8110E-04	786	18.543	15.483	4.00	4.1564E-03
451	10.924	42.076	4.00	1.9367E-03	444	13.837	38.595	2.00	9.9925E-04	787	18.902	15.479	2.00	1.7086E-03
452	6.691	34.005	5.00	2.3823E-04	445	11.396	39.192	2.00	5.8941E-04	788	18.949	15.474	3.00	1.4962E-03

Table I-2.2
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to to Contact

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (12.740, 0.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
453	6.594	33.998	5.00	2.2426E-04
454	6.492	34.000	5.00	2.1197E-04
455	6.396	34.000	5.00	2.0589E-04
456	7.099	33.999	5.00	2.9325E-04
457	6.895	33.999	5.00	2.6463E-04
458	6.998	33.999	5.00	2.7894E-04
459	6.795	34.002	5.00	2.5159E-04
460	10.998	37.310	4.00	2.6104E-03
461	11.194	37.313	4.00	2.6860E-03
462	10.901	37.311	4.00	2.5738E-03
463	11.290	37.311	4.00	2.7234E-03
464	10.798	37.311	4.00	2.5346E-03
465	11.394	37.314	4.00	2.7648E-03
466	6.639	43.834	4.00	1.0859E-03
467	13.496	40.835	4.00	2.5202E-03
468	8.855	42.261	4.00	1.7805E-03
469	11.547	42.255	4.00	1.8674E-03
470	6.894	33.898	4.00	2.4421E-04
471	6.689	33.899	4.00	2.1829E-04
472	6.593	33.896	4.00	2.0590E-04
473	6.490	33.893	4.00	1.9297E-04
474	6.395	33.892	4.00	1.8772E-04
475	7.098	33.899	4.00	2.7152E-04
476	10.198	43.507	4.00	1.4183E-03
477	7.000	33.899	4.00	2.5836E-04
478	6.794	33.899	4.00	2.3153E-04
479	17.571	18.054	4.00	5.5683E-02
487	9.791	34.749	1.00	1.3073E-03
488	10.392	35.134	4.00	1.6884E-03
489	10.439	35.132	3.00	1.7066E-03
490	10.400	35.010	3.00	1.6444E-03
491	10.597	35.018	14.00	1.7264E-03
492	19.800	28.015	4.00	1.1091E-02
493	19.703	28.010	4.00	1.1199E-02
494	19.604	28.009	4.00	1.1268E-02
495	19.401	28.008	4.00	1.1344E-02
496	19.304	28.008	4.00	1.1371E-02
497	19.200	28.005	4.00	1.1373E-02
498	19.110	28.004	4.00	1.1349E-02
503	19.730	27.915	4.00	1.1311E-02
504	18.916	27.909	4.00	1.1310E-02
505	19.895	28.013	4.00	1.0991E-02
506	19.740	24.595	2.00	2.3444E-02
507	18.109	24.003	2.00	8.9555E-03
509	19.643	24.526	2.00	2.3132E-02
510	19.854	24.626	2.00	2.4078E-02
511	19.855	24.555	1.00	2.4543E-02
512	19.692	24.607	2.00	2.3018E-02
513	19.598	24.528	2.00	2.2775E-02
514	18.007	24.004	1.00	8.2418E-03
515	19.549	24.597	2.00	2.2008E-02
516	19.598	24.595	1.00	2.2388E-02
517	16.593	22.938	2.00	1.6317E-03
519	16.235	22.881	1.00	1.0324E-03
520	16.298	22.879	1.00	1.1074E-03
522	18.603	29.041	2.00	1.0484E-02
523	18.604	28.948	2.00	1.0570E-02
524	18.297	18.033	2.00	4.3127E-02
525	18.296	17.953	2.00	4.2200E-02
526	18.347	17.998	2.00	4.0914E-02
527	22.263	25.840	2.00	3.6680E-03
528	22.309	25.843	1.00	3.3956E-03
536	21.399	26.009	1.00	1.1165E-02
537	21.395	25.895	2.00	1.1309E-02
538	19.362	25.995	2.00	1.4554E-02
539	19.426	25.990	2.00	1.4856E-02
540	16.793	26.005	1.00	4.3316E-03
541	16.793	25.881	2.00	4.2178E-03
544	14.356	28.099	2.00	7.7094E-04
545	14.394	28.098	2.00	8.0021E-04
546	19.549	24.524	3.00	2.2419E-02
547	18.194	23.907	2.00	9.8863E-03
548	18.195	24.003	5.00	9.7465E-03
549	19.642	24.595	2.00	2.2718E-02
550	17.921	24.011	1.00	7.6335E-03
551	17.953	24.010	1.00	7.8596E-03

Moderate
Aimpoint (14.920, 3.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
446	8.756	42.197	2.00	4.6262E-04
447	11.477	42.193	2.00	1.0477E-03
448	13.375	40.781	2.00	1.2637E-03
449	10.139	35.972	2.00	2.6059E-05
450	6.473	43.754	2.00	2.7322E-04
451	10.924	42.076	4.00	9.3882E-04
460	10.998	37.310	4.00	2.0370E-04
461	11.194	37.313	4.00	2.2953E-04
462	10.901	37.311	4.00	1.9218E-04
463	11.290	37.311	4.00	2.4202E-04
464	10.798	37.311	4.00	1.7994E-04
465	11.394	37.314	4.00	2.5660E-04
466	6.639	43.834	4.00	2.8558E-04
467	13.496	40.835	4.00	1.2952E-03
468	8.855	42.261	4.00	4.9059E-04
469	11.547	42.255	4.00	1.0617E-03
476	10.198	43.507	4.00	8.6883E-04
479	17.571	18.054	4.00	3.1497E-02
487	9.791	34.749	1.00	6.9991E-07
488	10.392	35.134	4.00	9.3481E-06
489	10.439	35.132	3.00	1.0124E-05
490	10.400	35.010	3.00	8.7304E-06
491	10.597	35.018	14.00	1.1865E-05
492	19.800	28.015	4.00	2.8609E-03
493	19.703	28.010	4.00	2.6520E-03
494	19.604	28.009	4.00	2.4388E-03
495	19.401	28.008	4.00	2.0765E-03
496	19.304	28.008	4.00	1.9136E-03
497	19.200	28.005	4.00	1.7387E-03
498	19.110	28.004	4.00	1.6014E-03
503	19.730	27.915	4.00	2.6755E-03
504	18.916	27.909	4.00	1.2963E-03
505	19.895	28.013	4.00	3.0618E-03
506	19.740	24.595	2.00	7.4723E-03
507	18.109	24.003	2.00	9.9958E-05
509	19.643	24.526	2.00	6.7969E-03
510	19.854	24.626	2.00	8.7414E-03
511	19.855	24.555	1.00	9.1586E-03
512	19.692	24.607	2.00	6.9403E-03
513	19.598	24.528	2.00	6.3227E-03
514	18.007	24.004	1.00	2.4301E-05
515	19.549	24.597	2.00	5.5403E-03
516	19.598	24.595	1.00	6.0463E-03
522	18.603	29.041	2.00	1.3059E-03
523	18.604	28.948	2.00	1.2751E-03
524	18.297	18.033	2.00	4.0394E-02
525	18.296	17.953	2.00	4.0216E-02
526	18.347	17.998	2.00	3.9385E-02
527	22.263	25.840	2.00	1.3962E-02
528	22.309	25.843	1.00	1.3482E-02
536	21.399	26.009	1.00	1.7574E-02
537	21.395	25.895	2.00	1.7946E-02
538	19.362	25.995	2.00	1.6571E-03
539	19.426	25.990	2.00	1.8819E-03
540	16.793	26.005	1.00	3.6554E-07
541	16.793	25.881	2.00	5.6886E-07
546	19.549	24.524	3.00	5.8287E-03
547	18.194	23.907	2.00	2.2514E-04
548	18.195	24.003	5.00	1.9790E-04
549	19.642	24.595	2.00	6.4910E-03
550	17.921	24.011	1.00	1.9073E-05
551	17.953	24.010	1.00	2.1066E-05
552	17.984	24.006	1.00	2.2892E-05
553	21.448	28.530	3.00	9.0293E-03
554	22.592	28.608	9.00	1.1059E-02
555	22.490	28.608	4.00	1.1340E-02
556	22.395	28.610	9.00	1.1309E-02
557	22.291	28.610	9.00	1.1282E-02
558	22.098	28.610	9.00	1.1207E-02
559	21.996	28.605	4.00	1.0914E-02
560	21.900	28.606	9.00	1.0614E-02
561	21.782	28.607	9.00	1.0239E-02
562	21.586	28.605	9.00	9.4786E-03
563	21.490	28.608	4.00	9.0407E-03
564	21.392	28.609	9.00	8.5913E-03
565	21.297	28.609	9.00	8.1501E-03

Light
Aimpoint (15.500, 4.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
789	18.949	15.405	6.00	1.3850E-03
790	18.844	15.477	2.00	2.0083E-03
791	18.996	15.472	3.00	1.2879E-03
792	18.997	15.406	5.00	1.1817E-03
793	18.439	15.487	3.00	5.1273E-03
794	18.489	15.483	3.00	4.6263E-03
795	18.739	15.483	5.00	2.6323E-03
796	21.289	21.080	2.00	1.8101E-03
797	21.236	21.082	1.00	2.0121E-03
798	18.846	15.549	4.00	2.1442E-03
799	18.400	15.488	4.00	5.5315E-03
800	16.425	15.736	18.00	1.7136E-03
801	16.249	15.746	3.00	8.5083E-04
802	20.902	36.117	2.00	7.4334E-04
804	18.624	18.999	3.00	6.9727E-03
805	18.490	15.405	3.00	4.4023E-03
806	19.743	24.530	2.00	5.7352E-04
807	21.591	21.005	1.00	9.7171E-04
808	21.594	20.934	1.00	8.9412E-04
814	18.952	19.064	6.00	7.6745E-03
815	18.545	15.420	4.00	3.9657E-03
816	18.738	15.415	5.00	2.4929E-03
817	21.482	20.952	5.00	1.1871E-03
818	21.543	20.952	5.00	1.0376E-03
819	21.488	21.012	4.00	1.2365E-03
820	21.279	21.019	4.00	1.7595E-03
821	21.543	21.086	2.00	1.1765E-03
822	20.589	39.903	8.00	3.9726E-04
823	17.948	18.476	2.00	4.9214E-03
829	20.592	39.807	8.00	4.0658E-04
830	21.234	20.953	2.00	1.8287E-03
831	18.999	19.004	5.00	7.6131E-03
832	18.739	19.068	4.00	7.2072E-03
834	21.402	20.598	4.00	1.0014E-03
836	15.895	13.986	4.00	1.1008E-03
837	20.946	36.123	2.00	7.3979E-04
839	19.695	24.541	2.00	4.9010E-04
840	21.078	35.990	4.00	7.4536E-04
842	19.723	24.211	4.00	7.9370E-04
846	17.548	14.720	33.00	1.2317E-02
847	17.452	14.713	7.00	1.2615E-02
848	17.619	14.598	28.00	1.1732E-02
849	17.847	14.523	14.00	9.2703E-03
850	17.645	14.519	5.00	1.1485E-02
851	17.522	14.526	16.00	1.2416E-02
852	17.775	18.473	40.00	3.7982E-03
854	17.942	18.391	2.00	5.1600E-03
855	17.799	18.399	5.00	4.1828E-03
856	17.750	14.796	9.00	1.0981E-02
858	18.573	19.060	12.00	6.6684E-03
859	18.800	19.065	3.00	7.4134E-03
860	18.868	18.997	4.00	7.7448E-03
861	18.943	15.543	6.00	1.6365E-03
862	18.900	15.398	2.00	1.5811E-03
864	17.794	14.710	24.00	1.0306E-02
865	18.790	15.396	2.00	2.1547E-03
868	17.645	14.717	10.00	1.1646E-02
870	18.683	15.404	4.00	2.7839E-03
872	17.453	14.800	1.00	1.2554E-02
873	18.898	15.544	4.00	1.8379E-03
878	21.082	20.967	2.00	2.4150E-03
879	17.501	20.109	2.00	1.7161E-04
882	19.020	13.167	2.00	1.6240E-05
883	17.944	14.715	6.00	8.5817E-03
885	17.712	14.726	1.00	1.1198E-02
886	17.630	18.485	1.00	2.7867E-03
887	18.486	15.329	3.00	4.2277E-03
889	18.997	15.547	2.00	1.4017E-03
890	18.440	15.406	2.00	4.8718E-03
900	16.022	13.496	2.00	2.4702E-03
901	16.245	13.555	4.00	4.6577E-03
903	16.394	13.557	4.00	6.6302E-03
904	19.152	16.827	6.00	3.1574E-03
905	15.501	13.490	2.00	2.2383E-04
906	19.286	16.899	3.00	2.5171E-03
907	19.194	16.828	6.00	2.9048E-03

Table I-2.2
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to to Contact

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (12.740, 0.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
552	17.984	24.006	1.00	8.0793E-03
553	21.448	28.530	3.00	6.0321E-03
554	22.592	28.608	9.00	2.0021E-03
555	22.490	28.608	4.00	2.3110E-03
556	22.395	28.610	9.00	2.6025E-03
557	22.291	28.610	9.00	2.9288E-03
558	22.098	28.610	9.00	3.5717E-03
559	21.996	28.605	4.00	3.9365E-03
560	21.900	28.606	9.00	4.2779E-03
561	21.782	28.607	9.00	4.7019E-03
562	21.586	28.605	9.00	5.3874E-03
563	21.490	28.608	4.00	5.7207E-03
564	21.392	28.609	9.00	6.0684E-03
565	21.297	28.609	9.00	6.3650E-03
566	18.896	28.003	9.00	1.1271E-02
567	18.792	28.006	4.00	1.1181E-02
568	18.698	28.005	9.00	1.1058E-02
569	18.591	28.007	9.00	1.0914E-02
570	16.849	27.921	3.00	6.0474E-03
571	16.373	27.920	3.00	4.5483E-03
572	17.502	28.010	9.00	8.2340E-03
573	17.394	28.011	4.00	7.8903E-03
574	17.295	28.008	9.00	7.5712E-03
575	17.196	28.011	9.00	7.2533E-03
576	16.999	28.008	9.00	6.6057E-03
577	16.891	28.005	4.00	6.2486E-03
578	16.792	28.007	9.00	5.9273E-03
579	16.699	28.004	9.00	5.6314E-03
580	16.495	28.006	9.00	4.9899E-03
581	16.394	28.009	4.00	4.6787E-03
582	16.290	28.015	9.00	4.3873E-03
583	16.196	28.010	9.00	4.1168E-03
594	21.294	28.215	3.00	7.2597E-03
595	21.351	28.210	5.00	7.0604E-03
596	21.971	28.519	3.00	4.1444E-03
597	9.898	28.997	5.00	2.5709E-05
598	9.956	28.928	5.00	2.4506E-05
599	10.308	28.998	5.00	3.8959E-05
600	10.203	28.998	5.00	3.5366E-05
601	10.260	28.932	5.00	3.3771E-05
602	9.995	29.002	5.00	2.8850E-05
603	19.799	24.606	6.00	2.3808E-02
604	22.504	25.918	3.00	2.3052E-03
605	22.106	25.906	3.00	4.7009E-03
608	18.150	24.013	2.00	9.2635E-03
609	19.796	24.536	4.00	2.4228E-02
610	18.058	24.013	3.00	8.5944E-03
611	16.692	23.013	3.00	1.8570E-03
612	16.746	22.942	2.00	1.9190E-03
613	16.797	22.945	2.00	2.0762E-03
614	16.850	22.948	2.00	2.2389E-03
615	16.101	23.000	3.00	9.2509E-04
616	16.299	23.015	3.00	1.1823E-03
617	16.494	23.007	3.00	1.4999E-03
618	16.642	23.012	4.00	1.7662E-03
619	16.849	23.009	4.00	2.2627E-03
620	16.549	22.933	2.00	1.5522E-03
621	18.699	29.056	8.00	1.0489E-02
622	18.700	28.951	8.00	1.0578E-02
623	18.803	29.056	8.00	1.0483E-02
624	18.800	28.952	8.00	1.0583E-02
625	18.895	29.057	8.00	1.0473E-02
626	18.894	28.945	8.00	1.0592E-02
627	19.005	29.055	2.00	1.0461E-02
628	19.003	28.949	2.00	1.0586E-02
629	19.193	29.006	3.00	1.0343E-02
630	21.326	28.133	4.00	7.3191E-03
631	21.401	25.959	2.00	1.1192E-02
632	16.794	25.948	2.00	4.2825E-03
634	14.486	28.839	4.00	1.1811E-03
635	13.851	28.915	3.00	6.5594E-04
636	14.853	28.922	3.00	1.7210E-03
637	14.327	28.917	3.00	1.0454E-03
638	16.050	23.000	6.00	8.6212E-04
639	16.241	23.016	4.00	1.1085E-03
640	16.446	23.003	4.00	1.4134E-03

Moderate
Aimpoint (14.920, 3.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
566	18.896	28.003	9.00	1.3051E-03
567	18.792	28.006	4.00	1.1640E-03
568	18.698	28.005	9.00	1.0526E-03
569	18.591	28.007	9.00	9.4188E-04
570	16.849	27.921	3.00	3.4845E-05
571	16.373	27.920	3.00	2.6020E-06
572	17.502	28.010	9.00	1.9277E-04
573	17.394	28.011	4.00	1.6006E-04
574	17.295	28.008	9.00	1.3025E-04
575	17.196	28.011	9.00	1.0177E-04
576	16.999	28.008	9.00	6.0531E-05
577	16.891	28.005	4.00	4.2935E-05
578	16.792	28.007	9.00	2.7831E-05
579	16.699	28.004	9.00	1.6652E-05
580	16.495	28.006	9.00	7.4631E-06
581	16.394	28.009	4.00	3.1897E-06
594	21.294	28.215	3.00	8.9518E-03
595	21.351	28.210	5.00	9.2822E-03
596	21.971	28.519	3.00	1.1106E-02
603	19.799	24.606	6.00	8.0926E-03
604	22.504	25.918	3.00	1.1583E-02
605	22.106	25.906	3.00	1.5750E-02
608	18.150	24.013	2.00	1.4459E-04
609	19.796	24.536	4.00	8.4374E-03
610	18.058	24.013	3.00	3.9185E-05
621	18.699	29.056	8.00	1.4436E-03
622	18.700	28.951	8.00	1.4058E-03
623	18.803	29.056	8.00	1.5883E-03
624	18.800	28.952	8.00	1.5423E-03
625	18.895	29.057	8.00	1.7177E-03
626	18.894	28.945	8.00	1.6681E-03
627	19.005	29.055	2.00	1.8884E-03
628	19.003	28.949	2.00	1.8414E-03
629	19.193	29.006	3.00	2.1789E-03
630	21.326	28.133	4.00	9.3236E-03
631	21.401	25.959	2.00	1.7750E-02
632	16.794	25.948	2.00	5.0725E-07
655	18.499	29.000	8.00	1.1569E-03
656	17.757	23.952	4.00	8.1069E-06
658	18.138	17.962	7.00	4.1799E-02
659	21.433	25.945	1.00	1.7893E-02
660	21.362	25.950	2.00	1.7664E-02
665	18.125	23.910	2.00	1.3986E-04
674	19.101	28.996	3.00	2.0222E-03
675	18.397	17.990	3.00	3.8377E-02
697	16.828	25.940	1.00	1.1093E-06
700	19.394	25.992	2.00	1.7697E-03
701	19.317	24.557	2.00	3.4892E-03
702	22.076	28.418	2.00	1.1773E-02
703	18.813	27.821	2.00	1.1263E-03
705	17.004	27.820	2.00	5.2799E-05
706	21.720	28.201	4.00	1.1183E-02
715	22.588	26.007	4.00	1.0887E-02
716	22.004	26.006	4.00	1.6665E-02
717	22.104	26.006	4.00	1.5925E-02
718	22.503	26.012	4.00	1.1872E-02
719	22.392	26.009	4.00	1.3024E-02
720	22.186	26.003	4.00	1.5082E-02
721	19.546	27.857	4.00	2.2484E-03
722	17.115	27.880	4.00	7.1755E-05
724	22.161	28.479	4.00	1.1618E-02
729	18.395	29.001	4.00	1.0455E-03
734	18.172	18.053	4.00	4.1640E-02
743	18.009	23.927	4.00	2.0589E-05
744	18.059	23.922	3.00	5.5489E-05
745	18.002	23.818	14.00	1.4416E-05
746	18.194	23.815	3.00	2.5522E-04
747	15.000	16.755	3.00	5.6851E-08
748	21.435	21.006	3.00	3.3310E-03
749	21.543	21.007	3.00	2.4886E-03
750	21.396	20.948	2.00	3.4278E-03
751	21.435	20.949	2.00	3.1366E-03
752	21.345	20.949	2.00	3.8140E-03
753	21.483	21.080	2.00	3.2035E-03
754	21.432	21.073	2.00	3.5884E-03
755	14.953	16.709	2.00	6.1689E-08

Light
Aimpoint (15.500, 4.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
908	19.152	16.901	2.00	3.3430E-03
909	18.885	16.902	2.00	5.1974E-03
910	19.239	16.901	3.00	2.8104E-03
911	17.490	16.998	2.00	6.7218E-03
912	18.695	16.902	2.00	6.7009E-03
913	17.539	17.001	2.00	7.1455E-03
914	18.004	17.005	3.00	9.7364E-03
915	17.953	16.928	3.00	9.7930E-03
916	18.006	16.927	3.00	9.9179E-03
917	18.056	16.923	3.00	1.0043E-02
918	18.099	16.922	4.00	1.0147E-02
919	17.894	16.929	2.00	9.6136E-03
927	18.594	15.407	4.00	3.5041E-03
929	16.150	13.561	4.00	3.5516E-03
930	16.107	13.559	4.00	3.0596E-03
931	16.056	13.559	4.00	2.6495E-03
932	16.003	13.559	4.00	2.2386E-03
933	18.637	15.415	4.00	3.1521E-03
934	17.893	16.999	2.00	9.4167E-03
935	18.196	17.004	3.00	9.7891E-03
936	17.843	17.001	2.00	9.1964E-03
940	16.341	13.548	4.00	5.8880E-03
941	16.289	13.547	4.00	5.1809E-03
942	15.976	13.476	2.00	2.1393E-03
943	19.301	16.815	16.00	2.2217E-03
944	15.744	13.549	2.00	7.9433E-04
945	15.789	13.555	2.00	9.7839E-04
949	18.996	16.900	2.00	4.3939E-03
950	18.521	16.997	12.00	8.3043E-03
951	18.949	16.902	2.00	4.7216E-03
952	18.150	17.000	3.00	9.9891E-03
953	18.055	17.000	3.00	9.8750E-03
954	18.098	16.998	3.00	9.9882E-03
955	18.498	16.900	4.00	8.2987E-03
956	17.792	17.000	2.00	8.9829E-03
957	17.746	16.997	2.00	8.7990E-03
958	17.696	16.997	2.00	8.4719E-03
959	18.643	16.902	9.00	7.1397E-03
960	18.452	16.901	4.00	8.5420E-03
961	18.400	16.901	1.00	8.8201E-03
962	18.350	16.901	1.00	9.0920E-03
963	18.299	16.903	1.00	9.3555E-03
964	18.250	16.903	1.00	9.5795E-03
965	18.196	16.903	1.00	9.8309E-03
966	18.145	16.907	1.00	1.0067E-02
967	17.841	16.917	1.00	9.4179E-03
976	19.263	16.995	6.00	2.8945E-03
978	19.336	16.911	2.00	2.2432E-03
980	19.390	16.905	2.00	2.0342E-03
981	18.972	16.996	6.00	4.8171E-03
982	16.198	13.556	2.00	4.1150E-03
984	18.538	16.909	2.00	8.0477E-03
985	18.587	16.905	2.00	7.6216E-03
986	17.597	17.004	1.00	7.6205E-03
988	17.649	17.006	2.00	8.0458E-03
989	15.839	13.561	4.00	1.1833E-03
990	15.892	13.562	4.00	1.4039E-03
991	15.941	13.557	4.00	1.7602E-03
992	18.792	16.910	6.00	5.9434E-03
993	19.192	16.912	3.00	3.1257E-03
994	19.043	16.912	8.00	4.1037E-03
996	19.096	16.911	7.00	3.7371E-03
997	17.947	17.000	2.00	9.6104E-03
998	15.618	13.553	8.00	4.3586E-04
999	15.370	13.551	12.00	9.9822E-05

Table I-2.2
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (12.740, 0.290)					Moderate Aimpoint (14.920, 3.970)					Light Aimpoint (15.500, 4.380)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
641	14.697	29.012	4.00	1.5272E-03	756	21.227	21.010	2.00	4.9370E-03					
642	14.497	29.005	4.00	1.2536E-03	757	21.394	21.073	4.00	3.8908E-03					
643	14.397	29.006	4.00	1.1473E-03	758	21.397	21.007	3.00	3.6288E-03					
644	14.295	29.014	4.00	1.0420E-03	759	14.954	16.752	4.00	4.9642E-08					
645	14.193	29.009	4.00	9.3390E-04	761	17.998	18.471	4.00	3.5718E-02					
646	14.000	29.008	4.00	7.8242E-04	762	14.929	14.860	4.00	2.3371E-04					
647	13.910	29.002	4.00	7.1812E-04	763	15.357	15.405	3.00	1.1454E-03					
648	13.802	29.011	4.00	6.4591E-04	764	21.197	20.955	2.00	4.9318E-03					
649	13.698	29.008	4.00	5.8245E-04	765	21.195	21.014	3.00	5.1943E-03					
650	15.002	28.999	4.00	1.9930E-03	767	17.905	18.470	4.00	3.4407E-02					
651	14.906	29.008	4.00	1.8374E-03	768	18.003	14.798	7.00	1.5575E-02					
652	14.799	29.006	4.00	1.6763E-03	769	21.345	21.006	2.00	4.0251E-03					
653	11.009	29.807	3.00	1.3478E-04	770	18.800	19.002	2.00	3.5887E-02					
654	11.011	29.702	3.00	1.2754E-04	771	18.674	18.999	7.00	3.6238E-02					
655	18.499	29.000	8.00	1.0417E-02	772	18.736	18.998	8.00	3.6169E-02					
656	17.757	23.952	4.00	6.4688E-03	773	18.870	19.061	6.00	3.4621E-02					
658	18.138	17.962	7.00	4.6882E-02	774	17.506	14.808	6.00	4.0930E-02					
659	21.433	25.945	1.00	1.0886E-02	775	18.651	19.059	8.00	3.6076E-02					
660	21.362	25.950	2.00	1.1590E-02	776	17.999	14.606	4.00	1.3603E-02					
662	16.562	22.997	4.00	1.6141E-03	777	18.950	19.002	4.00	3.2738E-02					
663	16.365	22.998	4.00	1.2700E-03	778	18.793	15.558	1.00	4.0143E-03					
664	16.164	22.999	4.00	1.0031E-03	779	21.348	21.077	3.00	4.2698E-03					
665	18.125	23.910	2.00	9.1354E-03	780	18.842	15.405	3.00	2.8404E-03					
674	19.101	28.996	3.00	1.0449E-02	781	21.287	20.950	2.00	4.2492E-03					
675	18.397	17.990	3.00	3.8923E-02	782	18.636	15.483	5.00	5.4992E-03					
680	16.296	22.933	1.00	1.1346E-03	783	18.794	15.483	6.00	3.6037E-03					
681	16.235	22.940	1.00	1.0628E-03	784	18.591	15.481	2.00	6.0388E-03					
682	16.190	22.928	1.00	1.0017E-03	785	18.685	15.488	5.00	4.9209E-03					
683	16.896	22.930	2.00	2.3711E-03	786	18.543	15.483	4.00	7.0336E-03					
684	16.136	22.929	1.00	9.3661E-04	787	18.902	15.479	2.00	2.5394E-03					
685	16.641	22.928	5.00	1.7089E-03	788	18.949	15.474	3.00	2.0556E-03					
686	16.494	22.924	3.00	1.4522E-03	789	18.949	15.405	6.00	1.8147E-03					
687	16.440	22.920	4.00	1.3578E-03	790	18.844	15.477	2.00	3.0934E-03					
688	16.390	22.926	5.00	1.2762E-03	791	18.996	15.472	3.00	1.6910E-03					
689	16.350	22.931	6.00	1.2112E-03	792	18.997	15.406	5.00	1.5358E-03					
690	16.896	23.000	2.00	2.3999E-03	793	18.439	15.487	3.00	9.6277E-03					
691	16.001	22.991	2.00	7.9875E-04	794	18.489	15.483	3.00	8.3664E-03					
696	16.767	22.987	4.00	2.0049E-03	795	18.739	15.483	5.00	4.2310E-03					
697	16.828	25.940	1.00	4.3776E-03	796	21.289	21.080	2.00	4.7454E-03					
699	16.757	25.938	2.00	4.1620E-03	797	21.236	21.082	1.00	5.1673E-03					
700	19.394	25.992	2.00	1.4706E-02	798	18.846	15.549	4.00	3.4324E-03					
701	19.317	24.557	2.00	2.0027E-02	799	18.400	15.488	4.00	1.0591E-02					
702	22.076	28.418	2.00	3.8777E-03	800	16.425	15.736	18.00	2.6744E-02					
703	18.813	27.821	2.00	1.1270E-02	801	16.249	15.746	3.00	1.8178E-02					
705	17.004	27.820	2.00	6.4863E-03	802	20.902	36.117	2.00	3.5501E-03					
706	21.720	28.201	4.00	5.6161E-03	803	10.543	35.904	2.00	3.9997E-05					
715	22.588	26.007	4.00	1.9818E-03	804	18.624	18.999	3.00	3.6311E-02					
716	22.004	26.006	4.00	5.6327E-03	805	18.490	15.405	3.00	7.7243E-03					
717	22.104	26.006	4.00	4.7940E-03	806	19.743	24.530	2.00	7.8040E-03					
718	22.503	26.012	4.00	2.3856E-03	807	21.591	21.005	1.00	2.1545E-03					
719	22.392	26.009	4.00	3.0170E-03	808	21.594	20.934	1.00	1.9927E-03					
720	22.186	26.003	4.00	4.2037E-03	809	14.896	16.752	2.00	3.8163E-08					
721	19.546	27.857	4.00	1.1486E-02	811	15.001	16.717	3.00	6.9675E-08					
722	17.115	27.880	4.00	6.8957E-03	812	14.851	16.757	5.00	2.7528E-08					
724	22.161	28.479	4.00	3.4950E-03	813	14.991	14.868	2.00	3.1781E-04					
729	18.395	29.001	4.00	1.0308E-02	814	18.952	19.064	6.00	3.2993E-02					
734	18.172	18.053	4.00	4.6787E-02	815	18.545	15.420	4.00	6.5067E-03					
742	16.695	22.940	1.00	1.8120E-03	816	18.738	15.415	5.00	3.9351E-03					
743	18.009	23.927	4.00	8.2920E-03	817	21.482	20.952	5.00	2.7888E-03					
744	18.059	23.922	3.00	8.6517E-03	818	21.543	20.952	5.00	2.3202E-03					
745	18.002	23.818	14.00	8.2980E-03	819	21.488	21.012	4.00	2.9375E-03					
746	18.194	23.815	3.00	1.0042E-02	820	21.279	21.019	4.00	4.5794E-03					
747	15.000	16.755	3.00	2.8281E-03	821	21.543	21.086	2.00	2.7367E-03					
748	21.435	21.006	3.00	1.4987E-03	822	20.589	39.903	8.00	1.8477E-03					
749	21.543	21.007	3.00	1.1150E-03	823	17.948	18.476	2.00	3.4944E-02					
750	21.396	20.948	2.00	1.5519E-03	824	14.955	16.670	3.00	7.3947E-08					
751	21.435	20.949	2.00	1.4191E-03	825	14.848	16.661	3.00	4.4314E-08					
752	21.345	20.949	2.00	1.7277E-03	826	14.800	16.654	3.00	2.9388E-08					
753	21.483	21.080	2.00	1.4291E-03	827	14.894	16.655	3.00	6.0299E-08					
754	21.432	21.073	2.00	1.6053E-03	829	20.592	39.807	8.00	1.8886E-03					
755	14.953	16.709	2.00	2.5669E-03	830	21.234	20.953	2.00	4.6522E-03					
756	21.227	21.010	2.00	2.4297E-03	831	18.999	19.004	5.00	3.1747E-02					
757	21.394	21.073	4.00	1.7429E-03	832	18.739	19.068	4.00	3.6034E-02					
758	21.397	21.007	3.00	1.6341E-03	834	21.402	20.598	4.00	2.2894E-03					
759	14.954	16.752	4.00	2.4064E-03	836	15.895	13.986	4.00	2.5944E-02					
760	14.400	15.346	2.00	2.5793E-03	837	20.946	36.123	2.00	3.5100E-03					

Table I-2.2
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (12.740, 0.290)					Moderate Aimpoint (14.920, 3.970)					Light Aimpoint (15.500, 4.380)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	5.3116E-02	838	10.494	35.913	2.00	3.8363E-05					
762	14.929	14.860	4.00	2.0577E-02	839	19.695	24.541	2.00	7.2643E-03					
763	15.357	15.405	3.00	2.9949E-02	840	21.078	35.990	4.00	3.4584E-03					
764	21.197	20.955	2.00	2.5328E-03	841	10.649	35.769	4.00	3.3352E-05					
765	21.195	21.014	3.00	2.7076E-03	842	19.723	24.211	4.00	9.2419E-03					
766	14.298	15.349	9.00	1.7586E-03	844	11.003	48.819	3.00	4.0093E-04					
767	17.905	18.470	4.00	5.3248E-02	845	11.000	48.912	3.00	3.8634E-04					
768	18.003	14.798	7.00	7.7946E-03	846	17.548	14.720	33.00	3.7476E-02					
769	21.345	21.006	2.00	1.8147E-03	847	17.452	14.713	7.00	4.2883E-02					
770	18.800	19.002	2.00	3.7243E-02	848	17.619	14.598	28.00	3.1856E-02					
771	18.674	18.999	7.00	4.0892E-02	849	17.847	14.523	14.00	1.9227E-02					
772	18.736	18.998	8.00	3.9064E-02	850	17.645	14.519	5.00	2.9452E-02					
773	18.870	19.061	6.00	3.5870E-02	851	17.522	14.526	16.00	3.6507E-02					
774	17.506	14.808	6.00	2.1977E-02	852	17.775	18.473	40.00	3.0852E-02					
775	18.651	19.059	8.00	4.2081E-02	854	17.942	18.391	2.00	3.5913E-02					
776	17.999	14.606	4.00	6.3902E-03	855	17.799	18.399	5.00	3.2771E-02					
777	18.950	19.002	4.00	3.2672E-02	856	17.750	14.796	9.00	2.7437E-02					
778	18.793	15.558	1.00	2.6268E-03	857	14.991	14.782	10.00	3.4588E-04					
779	21.348	21.077	3.00	1.9147E-03	858	18.573	19.060	12.00	3.6128E-02					
780	18.842	15.405	3.00	1.9102E-03	859	18.800	19.065	3.00	3.6056E-02					
781	21.287	20.950	2.00	1.9259E-03	860	18.868	18.997	4.00	3.4427E-02					
782	18.636	15.483	5.00	3.4219E-03	861	18.943	15.543	6.00	2.4126E-03					
783	18.794	15.483	6.00	2.3546E-03	862	18.900	15.398	2.00	2.2645E-03					
784	18.591	15.481	2.00	4.0188E-03	864	17.794	14.710	24.00	2.3992E-02					
785	18.685	15.488	5.00	2.9134E-03	865	18.790	15.396	2.00	3.2984E-03					
786	18.543	15.483	4.00	4.6703E-03	866	15.393	15.391	1.00	1.4497E-03					
787	18.902	15.479	2.00	1.7902E-03	867	15.299	15.393	1.00	7.7418E-04					
788	18.949	15.474	3.00	1.5308E-03	868	17.645	14.717	10.00	3.1986E-02					
789	18.949	15.405	6.00	1.3692E-03	869	14.796	16.695	3.00	2.2242E-08					
790	18.844	15.477	2.00	2.0817E-03	870	18.683	15.404	4.00	4.5484E-03					
791	18.996	15.472	3.00	1.2775E-03	871	15.186	16.535	4.00	5.7928E-05					
792	18.997	15.406	5.00	1.1243E-03	872	17.453	14.800	1.00	4.3829E-02					
793	18.439	15.487	3.00	6.0654E-03	873	18.898	15.544	4.00	2.8792E-03					
794	18.489	15.483	3.00	5.3856E-03	874	14.892	16.705	3.00	4.7701E-08					
795	18.739	15.483	5.00	2.6286E-03	875	14.798	16.747	5.00	1.6393E-08					
796	21.289	21.080	2.00	2.1308E-03	876	14.848	16.708	4.00	3.5327E-08					
797	21.236	21.082	1.00	2.5444E-03	877	14.600	51.517	3.00	2.2542E-05					
798	18.846	15.549	4.00	2.3099E-03	878	21.082	20.967	2.00	6.3527E-03					
799	18.400	15.488	4.00	6.5803E-03	879	17.501	20.109	2.00	5.2525E-03					
800	16.425	15.736	18.00	6.8925E-02	883	17.944	14.715	6.00	1.7207E-02					
801	16.249	15.746	3.00	6.6195E-02	884	15.000	16.667	3.00	8.6920E-08					
802	20.902	36.117	2.00	5.4477E-04	885	17.712	14.726	1.00	2.8546E-02					
803	10.543	35.904	2.00	2.0421E-03	886	17.630	18.485	1.00	2.6266E-02					
804	18.624	18.999	3.00	4.2369E-02	887	18.486	15.329	3.00	7.2309E-03					
805	18.490	15.405	3.00	4.9460E-03	889	18.997	15.547	2.00	1.9003E-03					
806	19.743	24.530	2.00	2.3867E-02	890	18.440	15.406	2.00	8.9353E-03					
807	21.591	21.005	1.00	9.3954E-04	900	16.022	13.496	2.00	4.2214E-02					
808	21.594	20.934	1.00	8.4619E-04	901	16.245	13.555	4.00	5.5990E-02					
809	14.896	16.752	2.00	1.8507E-03	903	16.394	13.557	4.00	6.3847E-02					
811	15.001	16.717	3.00	3.0005E-03	904	19.152	16.827	6.00	6.8697E-03					
812	14.851	16.757	5.00	1.3977E-03	905	15.501	13.490	2.00	1.1920E-02					
813	14.991	14.868	2.00	2.3965E-02	906	19.286	16.899	3.00	5.3056E-03					
814	18.952	19.064	6.00	3.3348E-02	907	19.194	16.828	6.00	6.0529E-03					
815	18.545	15.420	4.00	4.3208E-03	908	19.152	16.901	2.00	7.4348E-03					
816	18.738	15.415	5.00	2.4501E-03	909	18.885	16.902	2.00	1.2937E-02					
817	21.482	20.952	5.00	1.2601E-03	910	19.239	16.901	3.00	5.7627E-03					
818	21.543	20.952	5.00	1.0468E-03	911	17.490	16.998	2.00	4.4934E-02					
819	21.488	21.012	4.00	1.3186E-03	912	18.695	16.902	2.00	1.8341E-02					
820	21.279	21.019	4.00	2.0651E-03	913	17.539	17.001	2.00	4.5858E-02					
821	21.543	21.086	2.00	1.2159E-03	914	18.004	17.005	3.00	4.2758E-02					
822	20.589	39.903	8.00	9.4057E-05	915	17.953	16.928	3.00	4.3170E-02					
823	17.948	18.476	2.00	5.3430E-02	916	18.006	16.927	3.00	4.2354E-02					
824	14.955	16.670	3.00	2.7456E-03	917	18.056	16.923	3.00	4.0720E-02					
825	14.848	16.661	3.00	1.6799E-03	918	18.099	16.922	4.00	3.9140E-02					
826	14.800	16.654	3.00	1.2977E-03	919	17.894	16.929	2.00	4.4100E-02					
827	14.894	16.655	3.00	2.1801E-03	926	15.144	16.924	2.00	1.6299E-09					
828	15.029	18.531	3.00	3.2931E-05	927	18.594	15.407	4.00	5.6255E-03					
829	20.592	39.807	8.00	9.7912E-05	928	15.195	16.924	2.00	1.0784E-05					
830	21.234	20.953	2.00	2.2237E-03	929	16.150	13.561	4.00	4.9973E-02					
831	18.999	19.004	5.00	3.1102E-02	930	16.107	13.559	4.00	4.7031E-02					
832	18.739	19.068	4.00	3.9638E-02	931	16.056	13.559	4.00	4.3492E-02					
834	21.402	20.598	4.00	1.0758E-03	932	16.003	13.559	4.00	3.9807E-02					
836	15.895	13.986	4.00	8.4679E-02	933	18.637	15.415	4.00	5.1523E-03					
837	20.946	36.123	2.00	5.1333E-04	934	17.893	16.999	2.00	4.4286E-02					
838	10.494	35.913	2.00	2.0253E-03	935	18.196	17.004	3.00	3.6541E-02					
839	19.695	24.541	2.00	2.3437E-02	936	17.843	17.001	2.00	4.5020E-02					

Table I-2.2
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (12.740, 0.290)					Moderate Aimpoint (14.920, 3.970)					Light Aimpoint (15.500, 4.380)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
840	21.078	35.990	4.00	4.7473E-04	940	16.341	13.548	4.00	6.1190E-02					
841	10.649	35.769	4.00	2.0347E-03	941	16.289	13.547	4.00	5.8451E-02					
842	19.723	24.211	4.00	2.5753E-02	942	15.976	13.476	2.00	3.9346E-02					
843	15.002	18.612	4.00	1.7085E-05	943	19.301	16.815	16.00	4.7574E-03					
844	11.003	48.819	3.00	7.6518E-05	944	15.744	13.549	2.00	2.3088E-02					
845	11.000	48.912	3.00	6.7921E-05	945	15.789	13.555	2.00	2.5448E-02					
846	17.548	14.720	33.00	1.8992E-02	949	18.996	16.900	2.00	1.0578E-02					
847	17.452	14.713	7.00	2.2410E-02	950	18.521	16.997	12.00	2.5448E-02					
848	17.619	14.598	28.00	1.4591E-02	951	18.949	16.902	2.00	1.1591E-02					
849	17.847	14.523	14.00	8.4394E-03	952	18.150	17.000	3.00	3.8116E-02					
850	17.645	14.519	5.00	1.2568E-02	953	18.055	17.000	3.00	4.1489E-02					
851	17.522	14.526	16.00	1.6936E-02	954	18.098	16.998	3.00	3.9938E-02					
852	17.775	18.473	40.00	5.2684E-02	955	18.498	16.900	4.00	2.4936E-02					
853	14.322	15.398	16.00	1.7916E-03	956	17.792	17.000	2.00	4.5633E-02					
854	17.942	18.391	2.00	5.3708E-02	957	17.746	16.997	2.00	4.6143E-02					
855	17.799	18.399	5.00	5.3238E-02	958	17.696	16.997	2.00	4.6712E-02					
856	17.750	14.796	9.00	1.2782E-02	959	18.643	16.902	9.00	1.9997E-02					
857	14.991	14.782	10.00	2.6094E-02	960	18.452	16.901	4.00	2.6542E-02					
858	18.573	19.060	12.00	4.4354E-02	961	18.400	16.901	1.00	2.8331E-02					
859	18.800	19.065	3.00	3.7880E-02	962	18.350	16.901	1.00	3.0039E-02					
860	18.868	18.997	4.00	3.5230E-02	963	18.299	16.903	1.00	3.1815E-02					
861	18.943	15.543	6.00	1.7600E-03	964	18.250	16.903	1.00	3.3506E-02					
862	18.900	15.398	2.00	1.6038E-03	965	18.196	16.903	1.00	3.5408E-02					
863	14.959	18.529	2.00	2.8410E-05	966	18.145	16.907	1.00	3.7306E-02					
864	17.794	14.710	24.00	1.1088E-02	967	17.841	16.917	1.00	4.4936E-02					
865	18.790	15.396	2.00	2.1468E-03	976	19.263	16.995	6.00	6.0204E-03					
866	15.393	15.391	1.00	3.1909E-02	978	19.336	16.911	2.00	4.8828E-03					
867	15.299	15.393	1.00	2.7581E-02	980	19.390	16.905	2.00	4.3299E-03					
868	17.645	14.717	10.00	1.5357E-02	981	18.972	16.996	6.00	1.1989E-02					
869	14.796	16.695	3.00	1.2157E-03	982	16.198	13.556	2.00	5.3383E-02					
870	18.683	15.404	4.00	2.6885E-03	984	18.538	16.909	2.00	2.3671E-02					
871	15.186	16.535	4.00	5.8486E-03	985	18.587	16.905	2.00	2.1918E-02					
872	17.453	14.800	1.00	2.3845E-02	986	17.597	17.004	1.00	4.6979E-02					
873	18.898	15.544	4.00	2.0107E-03	988	17.649	17.006	2.00	4.7232E-02					
874	14.892	16.705	3.00	1.9772E-03	989	15.839	13.561	4.00	2.8644E-02					
875	14.798	16.747	5.00	1.1337E-03	990	15.892	13.562	4.00	3.2233E-02					
876	14.848	16.708	4.00	1.5244E-03	991	15.941	13.557	4.00	3.5638E-02					
878	21.082	20.967	2.00	3.5048E-03	992	18.792	16.910	6.00	1.5344E-02					
879	17.501	20.109	2.00	2.3435E-02	993	19.192	16.912	3.00	6.7103E-03					
883	17.944	14.715	6.00	8.2799E-03	994	19.043	16.912	8.00	9.7049E-03					
884	15.000	16.667	3.00	3.2108E-03	996	19.096	16.911	7.00	8.6383E-03					
885	17.712	14.726	1.00	1.2979E-02	997	17.947	17.000	2.00	4.3521E-02					
886	17.630	18.485	1.00	5.2086E-02	998	15.618	13.553	8.00	1.6206E-02					
887	18.486	15.329	3.00	4.5931E-03	999	15.370	13.551	12.00	6.9587E-03					
888	14.197	15.362	1.00	9.1809E-04										
889	18.997	15.547	2.00	1.4691E-03										
890	18.440	15.406	2.00	5.5824E-03										
900	16.022	13.496	2.00	7.6372E-02										
901	16.245	13.555	4.00	6.3305E-02										
903	16.394	13.557	4.00	5.3485E-02										
904	19.152	16.827	6.00	5.0882E-03										
905	15.501	13.490	2.00	9.2608E-02										
906	19.286	16.899	3.00	3.7432E-03										
907	19.194	16.828	6.00	4.5730E-03										
908	19.152	16.901	2.00	5.4839E-03										
909	18.885	16.902	2.00	9.2511E-03										
910	19.239	16.901	3.00	4.3641E-03										
911	17.490	16.998	2.00	5.6895E-02										
912	18.695	16.902	2.00	1.3927E-02										
913	17.539	17.001	2.00	5.5596E-02										
914	18.004	17.005	3.00	3.9203E-02										
915	17.953	16.928	3.00	4.0064E-02										
916	18.006	16.927	3.00	3.7852E-02										
917	18.056	16.923	3.00	3.5719E-02										
918	18.099	16.922	4.00	3.3930E-02										
919	17.894	16.929	2.00	4.2534E-02										
926	15.144	16.924	2.00	3.3006E-03										
927	18.594	15.407	4.00	3.6243E-03										
928	15.195	16.924	2.00	3.7078E-03										
929	16.150	13.561	4.00	6.9253E-02										
930	16.107	13.559	4.00	7.1892E-02										
931	16.056	13.559	4.00	7.5178E-02										
932	16.003	13.559	4.00	7.8655E-02										
933	18.637	15.415	4.00	3.1013E-03										
934	17.893	16.999	2.00	4.3658E-02										
935	18.196	17.004	3.00	3.1639E-02										

Table I-2.2
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (12.740, 0.290)					Moderate Aimpoint (14.920, 3.970)					Light Aimpoint (15.500, 4.380)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
936	17.843	17.001	2.00	4.5749E-02										
940	16.341	13.548	4.00	5.6935E-02										
941	16.289	13.547	4.00	6.0459E-02										
942	15.976	13.476	2.00	7.9045E-02										
943	19.301	16.815	16.00	3.1729E-03										
944	15.744	13.549	2.00	8.8644E-02										
945	15.789	13.555	2.00	8.7857E-02										
949	18.996	16.900	2.00	7.4448E-03										
950	18.521	16.997	12.00	1.9389E-02										
951	18.949	16.902	2.00	8.0403E-03										
952	18.150	17.000	3.00	3.3279E-02										
953	18.055	17.000	3.00	3.7042E-02										
954	18.098	16.998	3.00	3.5260E-02										
955	18.498	16.900	4.00	1.8829E-02										
956	17.792	17.000	2.00	4.7844E-02										
957	17.746	16.997	2.00	4.9709E-02										
958	17.696	16.997	2.00	5.1456E-02										
959	18.643	16.902	9.00	1.5189E-02										
960	18.452	16.901	4.00	2.0551E-02										
961	18.400	16.901	1.00	2.2476E-02										
962	18.350	16.901	1.00	2.4324E-02										
963	18.299	16.903	1.00	2.6235E-02										
964	18.250	16.903	1.00	2.8038E-02										
965	18.196	16.903	1.00	3.0020E-02										
966	18.145	16.907	1.00	3.1953E-02										
967	17.841	16.917	1.00	4.4564E-02										
976	19.263	16.995	6.00	4.5106E-03										
978	19.336	16.911	2.00	3.2172E-03										
980	19.390	16.905	2.00	2.9119E-03										
981	18.972	16.996	6.00	8.3747E-03										
982	16.198	13.556	2.00	6.6202E-02										
984	18.538	16.909	2.00	1.7797E-02										
985	18.587	16.905	2.00	1.6574E-02										
986	17.597	17.004	1.00	5.4087E-02										
988	17.649	17.006	2.00	5.2755E-02										
989	15.839	13.561	4.00	8.6979E-02										
990	15.892	13.562	4.00	8.6054E-02										
991	15.941	13.557	4.00	8.2748E-02										
992	18.792	16.910	6.00	1.1633E-02										
993	19.192	16.912	3.00	5.0283E-03										
994	19.043	16.912	8.00	6.9308E-03										
996	19.096	16.911	7.00	6.2537E-03										
997	17.947	17.000	2.00	4.1455E-02										
998	15.618	13.553	8.00	9.0535E-02										
999	15.370	13.551	12.00	8.7036E-02										

Table I-2.3
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.450, 4.400)					Moderate Aimpoint (11.790, 3.510)					Light Aimpoint (12.310, 6.460)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.7538E-02	1	20.602	41.411	4.00	6.0489E-03	1	20.602	41.411	4.00	2.3063E-03
2	20.689	41.412	4.00	1.7156E-02	2	20.689	41.412	4.00	5.8679E-03	2	20.689	41.412	4.00	2.2712E-03
3	16.948	43.896	4.00	1.9633E-02	3	16.948	43.896	4.00	7.6576E-03	3	16.948	43.896	4.00	2.5382E-03
4	16.337	43.907	4.00	2.0754E-02	4	16.337	43.907	4.00	8.1994E-03	4	16.337	43.907	4.00	2.6434E-03
5	21.072	42.916	4.00	1.1281E-02	5	21.072	42.916	4.00	3.3992E-03	5	21.072	42.916	4.00	1.6188E-03
6	21.655	42.899	4.00	9.0625E-03	6	21.655	42.899	4.00	2.4534E-03	6	21.655	42.899	4.00	1.3228E-03
7	16.702	44.008	4.00	1.9716E-02	7	16.702	44.008	4.00	7.6926E-03	7	16.702	44.008	4.00	2.5494E-03
8	16.797	44.011	4.00	1.9528E-02	8	16.797	44.011	4.00	7.6013E-03	8	16.797	44.011	4.00	2.5315E-03
9	16.893	44.012	4.00	1.9345E-02	9	16.893	44.012	4.00	7.5126E-03	9	16.893	44.012	4.00	2.5139E-03
10	17.002	44.010	4.00	1.9148E-02	10	17.002	44.010	4.00	7.4175E-03	10	17.002	44.010	4.00	2.4948E-03
11	17.200	44.005	4.00	1.8790E-02	11	17.200	44.005	4.00	7.2476E-03	11	17.200	44.005	4.00	2.4605E-03
12	17.295	44.011	4.00	1.8590E-02	12	17.295	44.011	4.00	7.1524E-03	12	17.295	44.011	4.00	2.4414E-03
13	17.396	44.010	4.00	1.8402E-02	13	17.396	44.010	4.00	7.0538E-03	13	17.396	44.010	4.00	2.4216E-03
14	17.497	44.008	4.00	1.8218E-02	14	17.497	44.008	4.00	6.9557E-03	14	17.497	44.008	4.00	2.4017E-03
15	19.707	43.506	4.00	1.4473E-02	15	19.707	43.506	4.00	5.1175E-03	15	19.707	43.506	4.00	2.0131E-03
16	19.800	43.506	4.00	1.4221E-02	16	19.800	43.506	4.00	4.9528E-03	16	19.800	43.506	4.00	1.9751E-03
17	19.898	43.506	4.00	1.3956E-02	17	19.898	43.506	4.00	4.7801E-03	17	19.898	43.506	4.00	1.9350E-03
18	20.001	43.513	4.00	1.3654E-02	18	20.001	43.513	4.00	4.5912E-03	18	20.001	43.513	4.00	1.8906E-03
19	21.406	43.011	4.00	9.7308E-03	19	21.406	43.011	4.00	2.7764E-03	19	21.406	43.011	4.00	1.4229E-03
20	21.498	43.009	4.00	9.3830E-03	20	21.498	43.009	4.00	2.6306E-03	20	21.498	43.009	4.00	1.3749E-03
21	21.592	43.010	4.00	9.0207E-03	21	21.592	43.010	4.00	2.4805E-03	21	21.592	43.010	4.00	1.3250E-03
22	21.703	43.009	4.00	8.5974E-03	22	21.703	43.009	4.00	2.3064E-03	22	21.703	43.009	4.00	1.2668E-03
23	21.902	43.004	4.00	7.7956E-03	23	21.902	43.004	4.00	1.9998E-03	23	21.902	43.004	4.00	1.1638E-03
24	22.011	43.009	4.00	7.3427E-03	24	22.011	43.009	4.00	1.8325E-03	24	22.011	43.009	4.00	1.1057E-03
25	22.095	43.014	4.00	6.9937E-03	25	22.095	43.014	4.00	1.7341E-03	25	22.095	43.014	4.00	1.0631E-03
26	22.192	43.004	4.00	6.6273E-03	26	22.192	43.004	4.00	1.6304E-03	26	22.192	43.004	4.00	1.0182E-03
27	24.196	44.011	4.00	9.2131E-04	27	24.196	44.011	4.00	1.2546E-04	27	24.196	44.011	4.00	1.6704E-04
28	24.294	44.007	4.00	8.0509E-04	28	24.294	44.007	4.00	1.0939E-04	28	24.294	44.007	4.00	1.5080E-04
29	24.400	44.010	4.00	7.2601E-04	29	24.400	44.010	4.00	9.2011E-05	29	24.400	44.010	4.00	1.3306E-04
30	24.502	44.009	4.00	6.5982E-04	30	24.502	44.009	4.00	7.5725E-05	30	24.502	44.009	4.00	1.1644E-04
31	22.322	33.149	2.00	4.0478E-02	31	22.322	33.149	2.00	1.5775E-02	31	22.322	33.149	2.00	5.1984E-03
32	22.242	33.076	2.00	4.1129E-02	32	22.242	33.076	2.00	1.6272E-02	32	22.242	33.076	2.00	5.2834E-03
33	22.246	33.151	2.00	4.0782E-02	33	22.246	33.151	2.00	1.6042E-02	33	22.246	33.151	2.00	5.2180E-03
34	23.295	33.629	2.00	3.1814E-02	34	23.295	33.629	2.00	1.0746E-02	34	23.295	33.629	2.00	4.3817E-03
35	23.212	33.634	2.00	3.2374E-02	35	23.212	33.634	2.00	1.1081E-02	35	23.212	33.634	2.00	4.4343E-03
36	22.901	33.623	2.00	3.4606E-02	36	22.901	33.623	2.00	1.2406E-02	36	22.901	33.623	2.00	4.6490E-03
37	22.809	33.628	2.00	3.5212E-02	37	22.809	33.628	2.00	1.2779E-02	37	22.809	33.628	2.00	4.7060E-03
38	18.902	18.161	2.00	1.7169E-01	38	18.902	18.161	2.00	7.4826E-02	38	18.902	18.161	2.00	1.4907E-02
39	21.004	44.154	2.00	8.5532E-03	39	21.004	44.154	2.00	2.3611E-03	39	21.004	44.154	2.00	1.2765E-03
40	18.900	18.232	2.00	1.7140E-01	40	18.900	18.232	2.00	7.5267E-02	40	18.900	18.232	2.00	1.4998E-02
41	21.000	44.242	2.00	8.3798E-03	41	21.000	44.242	2.00	2.3155E-03	41	21.000	44.242	2.00	1.2556E-03
42	18.948	18.195	2.00	1.7083E-01	42	18.948	18.195	2.00	7.3980E-02	42	18.948	18.195	2.00	1.4462E-02
43	19.396	38.936	1.00	2.9533E-02	43	19.396	38.936	1.00	1.2307E-02	43	19.396	38.936	1.00	3.4458E-03
44	19.393	39.069	2.00	2.9161E-02	44	19.393	39.069	2.00	1.2113E-02	44	19.393	39.069	2.00	3.4086E-03
45	23.798	41.071	1.00	3.9880E-03	45	23.798	41.071	1.00	8.3499E-04	45	23.798	41.071	1.00	6.8481E-04
46	23.793	40.941	2.00	4.2279E-03	46	23.793	40.941	2.00	8.7615E-04	46	23.793	40.941	2.00	7.1445E-04
47	21.565	38.650	2.00	2.1820E-02	47	21.565	38.650	2.00	7.4921E-03	47	21.565	38.650	2.00	2.8134E-03
48	21.624	38.649	2.00	2.1506E-02	48	21.624	38.649	2.00	7.3215E-03	48	21.624	38.649	2.00	2.7812E-03
49	16.757	40.584	2.00	3.0059E-02	49	16.757	40.584	2.00	1.3229E-02	49	16.757	40.584	2.00	3.3609E-03
50	16.824	40.583	2.00	2.9951E-02	50	16.824	40.583	2.00	1.3163E-02	50	16.824	40.583	2.00	3.3539E-03
51	20.757	36.127	3.00	3.4483E-02	51	20.757	36.127	3.00	1.4279E-02	51	20.757	36.127	3.00	4.1132E-03
52	20.716	36.129	2.00	3.4622E-02	52	20.716	36.129	2.00	1.4365E-02	52	20.716	36.129	2.00	4.1198E-03
53	20.797	36.127	1.00	3.4340E-02	53	20.797	36.127	1.00	1.4186E-02	53	20.797	36.127	1.00	4.1051E-03
54	21.600	34.599	6.00	3.6984E-02	54	21.600	34.599	6.00	1.4916E-02	54	21.600	34.599	6.00	4.5303E-03
55	20.853	36.205	2.00	3.3855E-02	55	20.853	36.205	2.00	1.3880E-02	55	20.853	36.205	2.00	4.0550E-03
56	21.041	36.156	1.00	3.3345E-02	56	21.041	36.156	1.00	1.3427E-02	56	21.041	36.156	1.00	4.0149E-03
57	20.854	36.124	2.00	3.4145E-02	57	20.854	36.124	2.00	1.4027E-02	57	20.854	36.124	2.00	4.0885E-03
58	21.501	34.603	2.00	3.7344E-02	58	21.501	34.603	2.00	1.5229E-02	58	21.501	34.603	2.00	4.5617E-03
59	16.002	19.216	2.00	1.7295E-01	59	16.002	19.216	2.00	8.1108E-02	59	16.002	19.216	2.00	1.8926E-02
60	21.005	36.108	2.00	3.3658E-02	60	21.005	36.108	2.00	1.3622E-02	60	21.005	36.108	2.00	4.0476E-03
61	21.040	36.239	3.00	3.3043E-02	61	21.040	36.239	3.00	1.3274E-02	61	21.040	36.239	3.00	3.9789E-03
62	20.796	36.203	1.00	3.4071E-02	62	20.796	36.203	1.00	1.4043E-02	62	20.796	36.203	1.00	4.0731E-03
63	19.325	37.446	2.00	3.3810E-02	63	19.325	37.446	2.00	1.4732E-02	63	19.325	37.446	2.00	3.8902E-03
64	19.289	37.448	1.00	3.3880E-02	64	19.289	37.448	1.00	1.4779E-02	64	19.289	37.448	1.00	3.8929E-03
65	21.595	34.515	2.00	3.7326E-02	65	21.595	34.515	2.00	1.5114E-02	65	21.595	34.515	2.00	4.5840E-03
66	15.905	19.212	5.00	1.7312E-01	66	15.905	19.212	5.00	8.1109E-02	66	15.905	19.212	5.00	1.8949E-02
67	20.501	33.135	1.00	4.5554E-02	67	20.501	33.135	1.00	2.0465E-02	67	20.501	33.135	1.00	5.4861E-03
68	20.561	33.131	1.00	4.5498E-02	68	20.561	33.131	1.00	2.0378E-02	68	20.561	33.131	1.00	5.4872E-03
69	20.605	33.207	2.00	4.5196E-02	69	20.605	33.207	2.00	2.0137E-02	69	20.605	33.207	2.00	5.4307E-03
70	21.303	34.601	1.00	3.8091E-02	70	21.303	34.601	1.00	1.5850E-02	70	21.303	34.601	1.00	4.6248E-03
71	21.352	34.604	1.00	3.7898E-02	71	21.352	34.604	1.00	1.5710E-02	71	21.352	34.604	1.00	4.6110E-03
72	21.405	34.605	1.00	3.7697E-02	72	21.405	34.605	1.00	1.5536E-02	72	21.405	34.605	1.00	4.5928E-03
73	23.847	43.919	3.00	1.4102E-03	73	23.847	43.919	3.00	1.9223E-04	73	23.847	43.919	3.00	2.3528E-04
74	23.396	43.910	3.00	2.0930E-03	74	23.396	43.910	3.00	3.5576E-04	74	23.396	43.910	3.00	3.5766E-04
75	18.872	43.414	3.00	1.7037E-02	75	18.872	43.414	3.00	6.2701E-03	75	18.872	43.414	3.00	2.2598E-03
76	19.264	43.415	3.00	1.5967E-02	76	19.264	43.415	3.00	5.7969E-03	76	19.264	43.415	3.00	2.1624E-03

Table I-2.3
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.450, 4.400)					Moderate Aimpoint (11.790, 3.510)					Light Aimpoint (12.310, 6.460)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	2.0668E-02	77	16.193	44.011	9.00	8.1532E-03	77	16.193	44.011	9.00	2.6380E-03
78	16.296	44.012	9.00	2.0469E-02	78	16.296	44.012	9.00	8.0568E-03	78	16.296	44.012	9.00	2.6199E-03
79	16.393	44.011	4.00	2.0289E-02	79	16.393	44.011	4.00	7.9695E-03	79	16.393	44.011	4.00	2.6034E-03
80	16.502	44.006	9.00	2.0100E-02	80	16.502	44.006	9.00	7.8784E-03	80	16.502	44.006	9.00	2.5859E-03
81	18.700	43.505	9.00	1.7214E-02	81	18.700	43.505	9.00	6.3552E-03	81	18.700	43.505	9.00	2.2753E-03
82	18.797	43.506	9.00	1.6947E-02	82	18.797	43.506	9.00	6.2311E-03	82	18.797	43.506	9.00	2.2505E-03
83	18.894	43.507	4.00	1.6680E-02	83	18.894	43.507	4.00	6.1104E-03	83	18.894	43.507	4.00	2.2258E-03
84	18.998	43.511	9.00	1.6384E-02	84	18.998	43.511	9.00	5.9801E-03	84	18.998	43.511	9.00	2.1987E-03
85	19.198	43.507	9.00	1.5852E-02	85	19.198	43.507	9.00	5.7474E-03	85	19.198	43.507	9.00	2.1499E-03
86	19.297	43.509	9.00	1.5576E-02	86	19.297	43.509	9.00	5.6272E-03	86	19.297	43.509	9.00	2.1243E-03
87	19.396	43.511	4.00	1.5301E-02	87	19.396	43.511	4.00	5.5074E-03	87	19.396	43.511	4.00	2.0987E-03
88	19.498	43.510	9.00	1.5027E-02	88	19.498	43.510	9.00	5.3887E-03	88	19.498	43.510	9.00	2.0731E-03
89	20.902	43.008	9.00	1.1691E-02	89	20.902	43.008	9.00	3.5974E-03	89	20.902	43.008	9.00	1.6646E-03
90	21.104	43.007	4.00	1.0908E-02	90	21.104	43.007	4.00	3.2688E-03	90	21.104	43.007	4.00	1.5764E-03
91	21.004	43.009	9.00	1.1291E-02	91	21.004	43.009	9.00	3.4297E-03	91	21.004	43.009	9.00	1.6196E-03
92	21.192	43.013	9.00	1.0550E-02	92	21.192	43.013	9.00	3.1216E-03	92	21.192	43.013	9.00	1.5359E-03
93	23.197	44.004	9.00	2.4372E-03	93	23.197	44.004	9.00	4.2362E-04	93	23.197	44.004	9.00	4.0438E-04
94	23.288	44.006	9.00	2.2458E-03	94	23.288	44.006	9.00	3.8765E-04	94	23.288	44.006	9.00	3.7819E-04
95	23.392	44.005	4.00	2.0322E-03	95	23.392	44.005	4.00	3.4749E-04	95	23.392	44.005	4.00	3.4894E-04
96	23.487	44.006	9.00	1.8380E-03	96	23.487	44.006	9.00	3.1111E-04	96	23.487	44.006	9.00	3.2228E-04
97	23.685	44.007	9.00	1.5680E-03	97	23.685	44.007	9.00	2.3700E-04	97	23.685	44.007	9.00	2.6771E-04
98	23.786	44.004	9.00	1.4383E-03	98	23.786	44.004	9.00	2.0019E-04	98	23.786	44.004	9.00	2.4059E-04
99	23.895	44.003	4.00	1.2990E-03	99	23.895	44.003	4.00	1.7756E-04	99	23.895	44.003	4.00	2.1966E-04
100	23.993	44.006	9.00	1.1736E-03	100	23.993	44.006	9.00	1.6025E-04	100	23.993	44.006	9.00	2.0224E-04
101	18.198	49.206	5.00	3.3863E-03	101	18.198	49.206	5.00	9.5015E-04	101	18.198	49.206	5.00	6.6745E-04
102	18.391	49.197	5.00	3.2712E-03	102	18.391	49.197	5.00	9.0644E-04	102	18.391	49.197	5.00	6.4433E-04
103	18.303	49.117	5.00	3.4243E-03	103	18.303	49.117	5.00	9.7474E-04	103	18.303	49.117	5.00	6.7778E-04
104	22.598	49.401	5.00	4.0115E-04	104	22.598	49.401	5.00	5.0331E-05	104	22.598	49.401	5.00	7.4522E-05
105	22.801	49.401	5.00	3.1904E-04	105	22.801	49.401	5.00	3.7000E-05	105	22.801	49.401	5.00	5.8452E-05
106	22.712	49.315	5.00	3.7648E-04	106	22.712	49.315	5.00	4.4892E-05	106	22.712	49.315	5.00	6.8594E-05
107	22.855	33.640	8.00	3.4825E-02	107	22.855	33.640	8.00	1.2560E-02	107	22.855	33.640	8.00	4.6680E-03
108	23.255	33.647	8.00	3.1993E-02	108	23.255	33.647	8.00	1.0873E-02	108	23.255	33.647	8.00	4.3959E-03
109	19.496	37.517	3.00	3.3233E-02	109	19.496	37.517	3.00	1.4352E-02	109	19.496	37.517	3.00	3.8513E-03
110	19.105	37.519	3.00	3.4070E-02	110	19.105	37.519	3.00	1.4924E-02	110	19.105	37.519	3.00	3.8899E-03
111	21.450	34.610	4.00	3.7510E-02	111	21.450	34.610	4.00	1.5380E-02	111	21.450	34.610	4.00	4.5747E-03
112	21.554	34.614	2.00	3.7102E-02	112	21.554	34.614	2.00	1.5033E-02	112	21.554	34.614	2.00	4.5369E-03
113	20.942	36.210	6.00	3.3509E-02	113	20.942	36.210	6.00	1.3613E-02	113	20.942	36.210	6.00	4.0239E-03
114	20.990	36.209	4.00	3.3336E-02	114	20.990	36.209	4.00	1.3476E-02	114	20.990	36.209	4.00	4.0085E-03
115	20.711	33.203	2.00	4.5079E-02	115	20.711	33.203	2.00	1.9970E-02	115	20.711	33.203	2.00	5.4290E-03
116	20.063	33.201	3.00	4.5839E-02	116	20.063	33.201	3.00	2.0896E-02	116	20.063	33.201	3.00	5.4468E-03
117	20.256	33.206	3.00	4.5609E-02	117	20.256	33.206	3.00	2.0690E-02	117	20.256	33.206	3.00	5.4429E-03
118	20.349	33.200	3.00	4.5521E-02	118	20.349	33.200	3.00	2.0566E-02	118	20.349	33.200	3.00	5.4448E-03
119	20.658	33.204	2.00	4.5141E-02	119	20.658	33.204	2.00	2.0056E-02	119	20.658	33.204	2.00	5.4306E-03
120	20.161	33.203	3.00	4.5725E-02	120	20.161	33.203	3.00	2.0794E-02	120	20.161	33.203	3.00	5.4454E-03
121	20.757	33.205	2.00	4.5016E-02	121	20.757	33.205	2.00	1.9889E-02	121	20.757	33.205	2.00	5.4254E-03
122	21.105	44.253	8.00	7.9933E-03	122	21.105	44.253	8.00	2.1827E-03	122	21.105	44.253	8.00	1.2089E-03
123	21.204	44.156	8.00	7.8821E-03	123	21.204	44.156	8.00	2.1150E-03	123	21.204	44.156	8.00	1.1919E-03
124	21.203	44.253	8.00	7.6836E-03	124	21.203	44.253	8.00	2.0657E-03	124	21.203	44.253	8.00	1.1682E-03
125	21.299	44.254	8.00	7.3799E-03	125	21.299	44.254	8.00	1.9515E-03	125	21.299	44.254	8.00	1.1281E-03
126	21.403	44.154	2.00	7.2525E-03	126	21.403	44.154	2.00	1.8768E-03	126	21.403	44.154	2.00	1.1087E-03
127	21.403	44.258	2.00	7.0473E-03	127	21.403	44.258	2.00	1.8274E-03	127	21.403	44.258	2.00	1.0842E-03
128	21.105	44.158	8.00	8.1960E-03	128	21.105	44.158	8.00	2.2347E-03	128	21.105	44.158	8.00	1.2329E-03
129	21.297	44.160	8.00	7.5770E-03	129	21.297	44.160	8.00	2.0005E-03	129	21.297	44.160	8.00	1.1520E-03
130	21.592	44.211	3.00	6.5513E-03	130	21.592	44.211	3.00	1.6428E-03	130	21.592	44.211	3.00	1.0084E-03
131	23.801	41.011	2.00	4.0847E-03	131	23.801	41.011	2.00	8.4953E-04	131	23.801	41.011	2.00	6.9598E-04
132	19.397	39.006	2.00	2.9328E-02	132	19.397	39.006	2.00	1.2200E-02	132	19.397	39.006	2.00	3.4257E-03
133	20.115	33.201	4.00	4.5782E-02	133	20.115	33.201	4.00	2.0844E-02	133	20.115	33.201	4.00	5.4468E-03
134	20.300	33.198	4.00	4.5583E-02	134	20.300	33.198	4.00	2.0648E-02	134	20.300	33.198	4.00	5.4476E-03
135	20.012	33.206	4.00	4.5880E-02	135	20.012	33.206	4.00	2.0937E-02	135	20.012	33.206	4.00	5.4433E-03
136	20.211	33.205	4.00	4.5663E-02	136	20.211	33.205	4.00	2.0739E-02	136	20.211	33.205	4.00	5.4438E-03
137	20.646	41.340	4.00	1.7567E-02	137	20.646	41.340	4.00	6.0481E-03	137	20.646	41.340	4.00	2.3125E-03
138	20.720	36.218	2.00	3.4295E-02	138	20.720	36.218	2.00	1.4184E-02	138	20.720	36.218	2.00	4.0811E-03
139	18.080	34.232	4.00	4.3731E-02	139	18.080	34.232	4.00	2.0402E-02	139	18.080	34.232	4.00	4.9167E-03
140	23.281	43.099	4.00	2.9062E-03	140	23.281	43.099	4.00	6.1174E-04	140	23.281	43.099	4.00	5.1545E-04
141	16.594	42.719	4.00	2.4292E-02	141	16.594	42.719	4.00	9.9862E-03	141	16.594	42.719	4.00	2.9226E-03
142	20.405	49.005	3.00	2.0066E-03	142	20.405	49.005	3.00	4.5805E-04	142	20.405	49.005	3.00	3.9898E-04
143	20.307	49.008	3.00	2.0742E-03	143	20.307	49.008	3.00	4.8027E-04	143	20.307	49.008	3.00	4.1137E-04
144	20.905	44.199	8.00	8.8045E-03	144	20.905	44.199	8.00	2.4570E-03	144	20.905	44.199	8.00	1.3066E-03
145	23.661	43.780	4.00	1.7537E-03	145	23.661	43.780	4.00	2.5968E-04	145	23.661	43.780	4.00	2.9258E-04
146	19.146	43.260	4.00	1.6784E-02	146	19.146	43.260	4.00	6.1550E-03	146	19.146	43.260	4.00	2.2406E-03
147	18.748	18.163	7.00	1.7371E-01	147	18.748	18.163	7.00	7.7851E-02	147	18.748	18.163	7.00	1.6060E-02
148	22.245	32.986	2.00	4.1516E-02	148	22.245	32.986	2.00	1.6522E-02	148	22.245	32.986	2.00	5.3633E-03
149	22.297	32.988	2.00	4.1303E-02	149	22.297	32.988	2.00	1.6333E-02	149	22.297	32.988	2.00	5.3460E-03
150	22.346	32.988	2.00	4.1109E-02	150	22.346	32.988	2.00	1.6160E-02	150	22.346	32.988	2.00	5.3313E-03
151	22.396	32.986	2.00	4.0866E-02	151	22.396	32.986	2.00	1.5990E-02	151	22.396	32.986	2.00	5.3179E-03
152	22.442	32.986	2.00	4.0603E-02	152	22.442	32.986	2.00	1.5826E-02	152	22.442	32.986	2.00	5.3039E-03

Table I-2.3
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.450, 4.400)					Moderate Aimpoint (11.790, 3.510)					Light Aimpoint (12.310, 6.460)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	6.9054E-03	153	21.488	44.195	3.00	1.7634E-03	153	21.488	44.195	3.00	1.0599E-03
154	18.999	18.190	3.00	1.6855E-01	154	18.999	18.190	3.00	7.2805E-02	154	18.999	18.190	3.00	1.3926E-02
155	19.358	38.996	2.00	2.9472E-02	155	19.358	38.996	2.00	1.2287E-02	155	19.358	38.996	2.00	3.4352E-03
156	23.760	41.008	1.00	4.2218E-03	156	23.760	41.008	1.00	8.8636E-04	156	23.760	41.008	1.00	7.1654E-04
157	19.427	38.997	1.00	2.9261E-02	157	19.427	38.997	1.00	1.2159E-02	157	19.427	38.997	1.00	3.4231E-03
158	23.832	41.003	2.00	4.0135E-03	158	23.832	41.003	2.00	8.2465E-04	158	23.832	41.003	2.00	6.8261E-04
159	21.592	38.674	2.00	2.1593E-02	159	21.592	38.674	2.00	7.3745E-03	159	21.592	38.674	2.00	2.7895E-03
160	16.786	40.595	2.00	2.9986E-02	160	16.786	40.595	2.00	1.3184E-02	160	16.786	40.595	2.00	3.3556E-03
161	15.952	19.206	3.00	1.7312E-01	161	15.952	19.206	3.00	8.1159E-02	161	15.952	19.206	3.00	1.8943E-02
162	20.899	36.202	4.00	3.3697E-02	162	20.899	36.202	4.00	1.3752E-02	162	20.899	36.202	4.00	4.0413E-03
163	15.998	19.309	1.00	1.7169E-01	163	15.998	19.309	1.00	8.0518E-02	163	15.998	19.309	1.00	1.8900E-02
164	21.529	34.514	2.00	3.7575E-02	164	21.529	34.514	2.00	1.5329E-02	164	21.529	34.514	2.00	4.6063E-03
165	20.395	33.192	4.00	4.5493E-02	165	20.395	33.192	4.00	2.0510E-02	165	20.395	33.192	4.00	5.4490E-03
166	15.652	19.204	2.00	1.7290E-01	166	15.652	19.204	2.00	8.1127E-02	166	15.652	19.204	2.00	1.9022E-02
167	15.998	19.391	2.00	1.7057E-01	167	15.998	19.391	2.00	7.9999E-02	167	15.998	19.391	2.00	1.8875E-02
168	20.555	33.205	2.00	4.5262E-02	168	20.555	33.205	2.00	2.0223E-02	168	20.555	33.205	2.00	5.4341E-03
169	15.798	19.207	6.00	1.7308E-01	169	15.798	19.207	6.00	8.1112E-02	169	15.798	19.207	6.00	1.8978E-02
170	15.906	19.394	1.00	1.7070E-01	170	15.906	19.394	1.00	7.9965E-02	170	15.906	19.394	1.00	1.8884E-02
171	15.958	19.392	1.00	1.7063E-01	171	15.958	19.392	1.00	7.9987E-02	171	15.958	19.392	1.00	1.8879E-02
172	20.494	33.196	4.00	4.5364E-02	172	20.494	33.196	4.00	2.0342E-02	172	20.494	33.196	4.00	5.4428E-03
173	15.850	19.199	6.00	1.7323E-01	173	15.850	19.199	6.00	8.1177E-02	173	15.850	19.199	6.00	1.8972E-02
174	20.901	33.191	1.00	4.4776E-02	174	20.901	33.191	1.00	1.9679E-02	174	20.901	33.191	1.00	5.4289E-03
175	20.950	33.190	1.00	4.4675E-02	175	20.950	33.190	1.00	1.9598E-02	175	20.950	33.190	1.00	5.4271E-03
176	20.850	33.193	1.00	4.4878E-02	176	20.850	33.193	1.00	1.9760E-02	176	20.850	33.193	1.00	5.4299E-03
177	20.993	33.189	1.00	4.4586E-02	177	20.993	33.189	1.00	1.9526E-02	177	20.993	33.189	1.00	5.4256E-03
178	20.801	33.194	1.00	4.4978E-02	178	20.801	33.194	1.00	1.9841E-02	178	20.801	33.194	1.00	5.4315E-03
179	20.448	33.195	4.00	4.5422E-02	179	20.448	33.195	4.00	2.0419E-02	179	20.448	33.195	4.00	5.4451E-03
180	20.316	33.264	16.00	4.5359E-02	180	20.316	33.264	16.00	2.0486E-02	180	20.316	33.264	16.00	5.4015E-03
181	20.923	33.281	16.00	4.4428E-02	181	20.923	33.281	16.00	1.9424E-02	181	20.923	33.281	16.00	5.3598E-03
182	20.725	33.278	16.00	4.4810E-02	182	20.725	33.278	16.00	1.9774E-02	182	20.725	33.278	16.00	5.3733E-03
183	20.524	33.279	16.00	4.5060E-02	183	20.524	33.279	16.00	2.0112E-02	183	20.524	33.279	16.00	5.3825E-03
184	15.542	19.202	12.00	1.7278E-01	184	15.542	19.202	12.00	8.1141E-02	184	15.542	19.202	12.00	1.9058E-02
185	22.192	32.987	2.00	4.1719E-02	185	22.192	32.987	2.00	1.6706E-02	185	22.192	32.987	2.00	5.3781E-03
186	22.297	33.067	3.00	4.0948E-02	186	22.297	33.067	3.00	1.6103E-02	186	22.297	33.067	3.00	5.2745E-03
187	23.897	43.795	2.00	1.4116E-03	187	23.897	43.795	2.00	1.9137E-04	187	23.897	43.795	2.00	2.3599E-04
188	20.537	36.176	2.00	3.5097E-02	188	20.537	36.176	2.00	1.4670E-02	188	20.537	36.176	2.00	4.1323E-03
189	17.005	43.776	2.00	1.9929E-02	189	17.005	43.776	2.00	7.8064E-03	189	17.005	43.776	2.00	2.5635E-03
190	19.492	43.312	2.00	1.5678E-02	190	19.492	43.312	2.00	5.6656E-03	190	19.492	43.312	2.00	2.1386E-03
191	21.725	42.796	2.00	9.0254E-03	191	21.725	42.796	2.00	2.4036E-03	191	21.725	42.796	2.00	1.3141E-03
192	18.831	43.039	4.00	1.8349E-02	192	18.831	43.039	4.00	6.8553E-03	192	18.831	43.039	4.00	2.3852E-03
193	22.896	33.812	5.00	3.3545E-02	193	22.896	33.812	5.00	1.2000E-02	193	22.896	33.812	5.00	4.5269E-03
194	23.003	33.811	5.00	3.2793E-02	194	23.003	33.811	5.00	1.1556E-02	194	23.003	33.811	5.00	4.4542E-03
195	23.096	33.814	5.00	3.2114E-02	195	23.096	33.814	5.00	1.1163E-02	195	23.096	33.814	5.00	4.3866E-03
196	23.195	33.816	5.00	3.1394E-02	196	23.195	33.816	5.00	1.0747E-02	196	23.195	33.816	5.00	4.3142E-03
197	23.292	33.813	5.00	3.0717E-02	197	23.292	33.813	5.00	1.0350E-02	197	23.292	33.813	5.00	4.2471E-03
198	23.388	33.814	5.00	2.9927E-02	198	23.388	33.814	5.00	9.9496E-03	198	23.388	33.814	5.00	4.1771E-03
199	22.794	33.817	5.00	3.4236E-02	199	22.794	33.817	5.00	1.2403E-02	199	22.794	33.817	5.00	4.5867E-03
200	22.695	33.817	5.00	3.4932E-02	200	22.695	33.817	5.00	1.2775E-02	200	22.695	33.817	5.00	4.6290E-03
201	19.589	37.606	4.00	3.2759E-02	201	19.589	37.606	4.00	1.4049E-02	201	19.589	37.606	4.00	3.8138E-03
202	19.105	37.614	4.00	3.3799E-02	202	19.105	37.614	4.00	1.4783E-02	202	19.105	37.614	4.00	3.8646E-03
203	19.012	37.620	4.00	3.3899E-02	203	19.012	37.620	4.00	1.4904E-02	203	19.012	37.620	4.00	3.8715E-03
204	19.197	37.612	4.00	3.3616E-02	204	19.197	37.612	4.00	1.4656E-02	204	19.197	37.612	4.00	3.8566E-03
205	19.402	37.608	4.00	3.3174E-02	205	19.402	37.608	4.00	1.4369E-02	205	19.402	37.608	4.00	3.8383E-03
206	19.497	37.610	4.00	3.2955E-02	206	19.497	37.610	4.00	1.4206E-02	206	19.497	37.610	4.00	3.8256E-03
207	19.424	43.363	4.00	1.5699E-02	207	19.424	43.363	4.00	5.6774E-03	207	19.424	43.363	4.00	2.1391E-03
208	16.684	43.843	4.00	2.0312E-02	208	16.684	43.843	4.00	7.9885E-03	208	16.684	43.843	4.00	2.6011E-03
209	23.954	43.873	4.00	1.2932E-03	209	23.954	43.873	4.00	1.7565E-04	209	23.954	43.873	4.00	2.1935E-04
210	21.403	42.836	4.00	1.0201E-02	210	21.403	42.836	4.00	2.9106E-03	210	21.403	42.836	4.00	1.4749E-03
211	22.792	33.713	4.00	3.4842E-02	211	22.792	33.713	4.00	1.2654E-02	211	22.792	33.713	4.00	4.6593E-03
212	22.897	33.712	4.00	3.4116E-02	212	22.897	33.712	4.00	1.2222E-02	212	22.897	33.712	4.00	4.5924E-03
213	23.005	33.712	4.00	3.3360E-02	213	23.005	33.712	4.00	1.1771E-02	213	23.005	33.712	4.00	4.5198E-03
214	23.095	33.714	4.00	3.2715E-02	214	23.095	33.714	4.00	1.1391E-02	214	23.095	33.714	4.00	4.4574E-03
215	23.197	33.712	4.00	3.2007E-02	215	23.197	33.712	4.00	1.0970E-02	215	23.197	33.712	4.00	4.3892E-03
216	23.293	33.710	4.00	3.1339E-02	216	23.293	33.710	4.00	1.0575E-02	216	23.293	33.710	4.00	4.3247E-03
217	23.389	33.706	4.00	3.0554E-02	217	23.389	33.706	4.00	1.0184E-02	217	23.389	33.706	4.00	4.2612E-03
218	20.797	44.206	4.00	9.1692E-03	218	20.797	44.206	4.00	2.5863E-03	218	20.797	44.206	4.00	1.3504E-03
219	22.694	33.715	4.00	3.5511E-02	219	22.694	33.715	4.00	1.3014E-02	219	22.694	33.715	4.00	4.6979E-03
220	18.777	18.253	4.00	1.7284E-01	220	18.777	18.253	4.00	7.7677E-02	220	18.777	18.253	4.00	1.5904E-02
221	15.753	19.216	1.00	1.7294E-01	221	15.753	19.216	1.00	8.1051E-02	221	15.753	19.216	1.00	1.8982E-02
222	15.850	19.402	2.00	1.7056E-01	222	15.850	19.402	2.00	7.9905E-02	222	15.850	19.402	2.00	1.8887E-02
223	15.593	19.401	9.00	1.7046E-01	223	15.593	19.401	9.00	7.9911E-02	223	15.593	19.401	9.00	1.8937E-02
224	15.624	19.316	10.00	1.7165E-01	224	15.624	19.316	10.00	8.0436E-02	224	15.624	19.316	10.00	1.8952E-02
225	15.955	19.320	2.00	1.7162E-01	225	15.955	19.320	2.00	8.0440E-02	225	15.955	19.320	2.00	1.8901E-02
226	15.905	19.313	2.00	1.7181E-01	226	15.905	19.313	2.00	8.0474E-02	226	15.905	19.313	2.00	1.8909E-02
227	15.702	19.213	1.00	1.7289E-01	227	15.702	19.213	1.00	8.1071E-02	227	15.702	19.213	1.00	1.8999E-02
228	21.453	34.526	3.00	3.7810E-02	228	21.453	34.526	3.00	1.5549E-02	228	21.453	34.526	3.00	4.6239E-03

Table I-2.3
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.450, 4.400)					Moderate Aimpoint (11.790, 3.510)					Light Aimpoint (12.310, 6.460)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	3.7980E-02	229	21.398	34.535	3.00	1.5707E-02	229	21.398	34.535	3.00	4.6364E-03
230	21.597	34.446	3.00	3.7604E-02	230	21.597	34.446	3.00	1.5257E-02	230	21.597	34.446	3.00	4.6263E-03
231	21.397	34.444	14.00	3.8365E-02	231	21.397	34.444	14.00	1.5904E-02	231	21.397	34.444	14.00	4.6907E-03
232	9.308	42.412	4.00	2.2352E-02	232	9.308	42.412	4.00	1.1322E-02	232	9.308	42.412	4.00	2.0572E-03
233	9.400	42.412	4.00	2.2608E-02	233	9.400	42.412	4.00	1.1412E-02	233	9.400	42.412	4.00	2.0873E-03
234	10.931	42.283	4.00	2.6951E-02	234	10.931	42.283	4.00	1.3122E-02	234	10.931	42.283	4.00	2.7445E-03
235	11.735	42.299	4.00	2.8524E-02	235	11.735	42.299	4.00	1.3525E-02	235	11.735	42.299	4.00	3.0543E-03
236	11.112	42.407	4.00	2.7136E-02	236	11.112	42.407	4.00	1.3105E-02	236	11.112	42.407	4.00	2.8378E-03
237	11.205	42.410	4.00	2.7303E-02	237	11.205	42.410	4.00	1.3157E-02	237	11.205	42.410	4.00	2.8736E-03
238	11.306	42.414	4.00	2.7481E-02	238	11.306	42.414	4.00	1.3211E-02	238	11.306	42.414	4.00	2.9105E-03
239	11.407	42.414	4.00	2.7664E-02	239	11.407	42.414	4.00	1.3257E-02	239	11.407	42.414	4.00	2.9434E-03
240	11.608	42.413	4.00	2.8025E-02	240	11.608	42.413	4.00	1.3337E-02	240	11.608	42.413	4.00	3.0044E-03
241	11.706	42.412	4.00	2.8199E-02	241	11.706	42.412	4.00	1.3376E-02	241	11.706	42.412	4.00	3.0338E-03
242	11.800	42.418	4.00	2.8347E-02	242	11.800	42.418	4.00	1.3403E-02	242	11.800	42.418	4.00	3.0609E-03
243	11.901	42.415	4.00	2.8499E-02	243	11.901	42.415	4.00	1.3443E-02	243	11.901	42.415	4.00	3.0909E-03
244	9.110	42.413	4.00	2.1796E-02	244	9.110	42.413	4.00	1.1128E-02	244	9.110	42.413	4.00	1.9925E-03
245	9.206	42.413	4.00	2.2066E-02	245	9.206	42.413	4.00	1.1222E-02	245	9.206	42.413	4.00	2.0239E-03
246	11.427	39.175	2.00	2.8705E-02	246	11.427	39.175	2.00	1.5975E-02	246	11.427	39.175	2.00	2.4825E-03
247	11.364	39.172	2.00	2.8405E-02	247	11.364	39.172	2.00	1.5862E-02	247	11.364	39.172	2.00	2.4392E-03
248	8.597	38.668	1.00	1.4767E-02	248	8.597	38.668	1.00	9.5342E-03	248	8.597	38.668	1.00	8.3334E-04
249	8.598	38.540	2.00	1.4421E-02	249	8.598	38.540	2.00	9.4037E-03	249	8.598	38.540	2.00	7.9821E-04
250	5.993	39.944	1.00	1.0764E-02	250	5.993	39.944	1.00	6.9579E-03	250	5.993	39.944	1.00	5.8079E-04
251	5.993	40.064	2.00	1.0975E-02	251	5.993	40.064	2.00	7.0686E-03	251	5.993	40.064	2.00	6.0214E-04
252	6.591	33.802	2.00	1.5463E-03	252	6.591	33.802	2.00	1.3669E-03	252	6.591	33.802	2.00	7.2617E-06
253	6.913	33.802	2.00	1.7387E-03	253	6.913	33.802	2.00	1.5589E-03	253	6.913	33.802	2.00	1.0494E-05
254	6.504	33.806	2.00	1.4989E-03	254	6.504	33.806	2.00	1.3270E-03	254	6.504	33.806	2.00	6.5939E-06
255	7.541	33.289	2.00	1.6609E-03	255	7.541	33.289	2.00	1.5441E-03	255	7.541	33.289	2.00	9.9578E-07
256	7.471	33.364	2.00	1.6938E-03	256	7.471	33.364	2.00	1.5454E-03	256	7.471	33.364	2.00	2.7788E-06
257	7.529	33.366	2.00	1.7358E-03	257	7.529	33.366	2.00	1.5801E-03	257	7.529	33.366	2.00	3.5662E-06
258	6.996	33.801	2.00	1.7885E-03	258	6.996	33.801	2.00	1.6087E-03	258	6.996	33.801	2.00	1.1394E-05
259	11.129	37.141	2.00	2.3035E-02	259	11.129	37.141	2.00	1.4436E-02	259	11.129	37.141	2.00	1.7040E-03
260	11.084	37.145	1.00	2.2731E-02	260	11.084	37.145	1.00	1.4308E-02	260	11.084	37.145	1.00	1.6726E-03
261	10.655	35.927	2.00	1.6113E-02	261	10.655	35.927	2.00	1.1652E-02	261	10.655	35.927	2.00	1.0231E-03
262	10.653	36.022	1.00	1.6408E-02	262	10.653	36.022	1.00	1.1779E-02	262	10.653	36.022	1.00	1.0435E-03
263	10.545	35.998	2.00	1.5719E-02	263	10.545	35.998	2.00	1.1365E-02	263	10.545	35.998	2.00	9.6761E-04
264	10.490	36.000	2.00	1.5414E-02	264	10.490	36.000	2.00	1.1175E-02	264	10.490	36.000	2.00	9.3316E-04
265	10.395	36.007	1.00	1.4900E-02	265	10.395	36.007	1.00	1.0850E-02	265	10.395	36.007	1.00	8.7450E-04
266	10.397	35.901	2.00	1.4577E-02	266	10.397	35.901	2.00	1.0704E-02	266	10.397	35.901	2.00	8.5686E-04
267	10.492	35.203	2.00	1.3032E-02	267	10.492	35.203	2.00	1.0056E-02	267	10.492	35.203	2.00	7.7393E-04
268	10.349	36.007	2.00	1.4641E-02	268	10.349	36.007	2.00	1.0688E-02	268	10.349	36.007	2.00	8.4558E-04
269	10.597	35.202	5.00	1.3627E-02	269	10.597	35.202	5.00	1.0438E-02	269	10.597	35.202	5.00	8.3165E-04
270	10.443	36.003	2.00	1.5158E-02	270	10.443	36.003	2.00	1.1013E-02	270	10.443	36.003	2.00	9.0403E-04
271	10.444	35.901	2.00	1.4841E-02	271	10.444	35.901	2.00	1.0870E-02	271	10.444	35.901	2.00	8.8597E-04
272	10.395	35.211	1.00	1.2555E-02	272	10.395	35.211	1.00	9.7134E-03	272	10.395	35.211	1.00	7.2241E-04
273	10.598	35.125	2.00	1.3433E-02	273	10.598	35.125	2.00	1.0336E-02	273	10.598	35.125	2.00	8.1458E-04
274	10.508	19.425	1.00	1.7541E-02	274	10.508	19.425	1.00	1.1461E-02	274	10.508	19.425	1.00	9.4945E-03
275	9.369	34.694	1.00	6.7120E-03	275	9.369	34.694	1.00	5.7701E-03	275	9.369	34.694	1.00	2.4544E-04
276	10.994	19.406	2.00	3.7416E-02	276	10.994	19.406	2.00	2.7398E-02	276	10.994	19.406	2.00	1.3640E-02
277	9.315	34.692	1.00	6.5361E-03	277	9.315	34.692	1.00	5.6228E-03	277	9.315	34.692	1.00	2.3121E-04
278	9.705	34.758	2.00	7.9990E-03	278	9.705	34.758	2.00	6.7711E-03	278	9.705	34.758	2.00	3.4633E-04
279	10.350	35.915	3.00	1.4357E-02	279	10.350	35.915	3.00	1.0557E-02	279	10.350	35.915	3.00	8.3028E-04
280	10.307	35.919	2.00	1.4129E-02	280	10.307	35.919	2.00	1.0411E-02	280	10.307	35.919	2.00	8.0441E-04
281	10.401	43.541	2.00	2.3220E-02	281	10.401	43.541	2.00	1.1045E-02	281	10.401	43.541	2.00	2.5323E-03
282	17.696	17.960	2.00	1.8178E-01	282	17.696	17.960	2.00	8.7290E-02	282	17.696	17.960	2.00	1.8960E-02
283	10.398	43.464	2.00	2.3322E-02	283	10.398	43.464	2.00	1.1159E-02	283	10.398	43.464	2.00	2.5320E-03
284	17.741	17.997	2.00	1.8159E-01	284	17.741	17.997	2.00	8.6922E-02	284	17.741	17.997	2.00	1.8943E-02
285	17.693	18.039	2.00	1.8152E-01	285	17.693	18.039	2.00	8.6836E-02	285	17.693	18.039	2.00	1.8963E-02
286	13.048	43.621	2.00	2.5809E-02	286	13.048	43.621	2.00	1.1040E-02	286	13.048	43.621	2.00	3.0832E-03
287	13.005	43.623	2.00	2.5833E-02	287	13.005	43.623	2.00	1.1054E-02	287	13.005	43.623	2.00	3.0810E-03
288	10.784	19.424	5.00	2.8769E-02	288	10.784	19.424	5.00	2.0184E-02	288	10.784	19.424	5.00	1.1791E-02
289	13.798	38.540	1.00	3.5880E-02	289	13.798	38.540	1.00	1.7451E-02	289	13.798	38.540	1.00	3.6040E-03
290	13.796	38.660	2.00	3.5756E-02	290	13.796	38.660	2.00	1.7372E-02	290	13.796	38.660	2.00	3.6038E-03
291	10.308	35.206	1.00	1.2095E-02	291	10.308	35.206	1.00	9.3883E-03	291	10.308	35.206	1.00	6.7398E-04
292	10.367	35.207	1.00	1.2400E-02	292	10.367	35.207	1.00	9.6054E-03	292	10.367	35.207	1.00	7.0630E-04
293	10.336	35.206	1.00	1.2238E-02	293	10.336	35.206	1.00	9.4907E-03	293	10.336	35.206	1.00	6.8920E-04
294	5.866	43.890	3.00	1.4170E-02	294	5.866	43.890	3.00	7.3253E-03	294	5.866	43.890	3.00	1.2927E-03
295	6.368	43.895	3.00	1.5078E-02	295	6.368	43.895	3.00	7.6992E-03	295	6.368	43.895	3.00	1.4128E-03
296	5.690	44.007	9.00	1.3829E-02	296	5.690	44.007	9.00	7.1167E-03	296	5.690	44.007	9.00	1.2679E-03
297	5.797	44.006	9.00	1.4023E-02	297	5.797	44.006	9.00	7.1938E-03	297	5.797	44.006	9.00	1.2898E-03
298	5.906	44.006	4.00	1.4221E-02	298	5.906	44.006	4.00	7.2713E-03	298	5.906	44.006	4.00	1.3122E-03
299	6.003	44.003	9.00	1.4396E-02	299	6.003	44.003	9.00	7.3450E-03	299	6.003	44.003	9.00	1.3344E-03
300	6.199	44.007	9.00	1.4748E-02	300	6.199	44.007	9.00	7.4878E-03	300	6.199	44.007	9.00	1.3821E-03
301	6.294	44.005	9.00	1.4919E-02	301	6.294	44.005	9.00	7.5593E-03	301	6.294	44.005	9.00	1.4048E-03
302	6.398	44.007	4.00	1.5104E-02	302	6.398	44.007	4.00	7.6339E-03	302	6.398	44.007	4.00	1.4302E-03
303	6.495	43.999	9.00	1.5286E-02	303	6.495	43.999	9.00	7.7109E-03	303	6.495	43.999	9.00	1.4529E-03
304	6.696	44.003	9.00	1.5666E-02	304	6.696	44.003	9.00	7.8528E-03	304	6.696	44.003	9.00	1.5018E-03

Table I-2.3
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.450, 4.400)					Moderate Aimpoint (11.790, 3.510)					Light Aimpoint (12.310, 6.460)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	1.5862E-02	305	6.800	44.002	9.00	7.9298E-03	305	6.800	44.002	9.00	1.5271E-03
306	6.903	44.007	4.00	1.6054E-02	306	6.903	44.007	4.00	8.0021E-03	306	6.903	44.007	4.00	1.5530E-03
307	6.999	44.002	9.00	1.6235E-02	307	6.999	44.002	9.00	8.0773E-03	307	6.999	44.002	9.00	1.5763E-03
308	8.260	42.310	3.00	1.9416E-02	308	8.260	42.310	3.00	1.0189E-02	308	8.260	42.310	3.00	1.6735E-03
309	8.674	42.296	3.00	2.0454E-02	309	8.674	42.296	3.00	1.0712E-02	309	8.674	42.296	3.00	1.8176E-03
310	8.096	42.406	9.00	1.9112E-02	310	8.096	42.406	9.00	9.9387E-03	310	8.096	42.406	9.00	1.6349E-03
311	8.199	42.405	9.00	1.9350E-02	311	8.199	42.405	9.00	1.0068E-02	311	8.199	42.405	9.00	1.6713E-03
312	8.306	42.409	4.00	1.9602E-02	312	8.306	42.409	4.00	1.0198E-02	312	8.306	42.409	4.00	1.7102E-03
313	8.401	42.407	9.00	1.9820E-02	313	8.401	42.407	9.00	1.0317E-02	313	8.401	42.407	9.00	1.7436E-03
314	8.602	42.407	9.00	2.0293E-02	314	8.602	42.407	9.00	1.0563E-02	314	8.602	42.407	9.00	1.8154E-03
315	8.695	42.406	9.00	2.0586E-02	315	8.695	42.406	9.00	1.0676E-02	315	8.695	42.406	9.00	1.8485E-03
316	8.797	42.406	4.00	2.0907E-02	316	8.797	42.406	4.00	1.0800E-02	316	8.797	42.406	4.00	1.8851E-03
317	8.898	42.406	9.00	2.1204E-02	317	8.898	42.406	9.00	1.0921E-02	317	8.898	42.406	9.00	1.9214E-03
318	10.599	42.405	9.00	2.5680E-02	318	10.599	42.405	9.00	1.2786E-02	318	10.599	42.405	9.00	2.6237E-03
319	10.697	42.404	9.00	2.5983E-02	319	10.697	42.404	9.00	1.2851E-02	319	10.697	42.404	9.00	2.6649E-03
320	10.796	42.408	4.00	2.6277E-02	320	10.796	42.408	4.00	1.2910E-02	320	10.796	42.408	4.00	2.7071E-03
321	10.892	42.405	9.00	2.6574E-02	321	10.892	42.405	9.00	1.2973E-02	321	10.892	42.405	9.00	2.7466E-03
322	12.793	40.879	3.00	3.2374E-02	322	12.793	40.879	3.00	1.5510E-02	322	12.793	40.879	3.00	3.3411E-03
323	13.272	40.881	3.00	3.2767E-02	323	13.272	40.881	3.00	1.5402E-02	323	13.272	40.881	3.00	3.4263E-03
324	12.592	41.009	9.00	3.1995E-02	324	12.592	41.009	9.00	1.5343E-02	324	12.592	41.009	9.00	3.2830E-03
325	12.689	41.006	9.00	3.2093E-02	325	12.689	41.006	9.00	1.5348E-02	325	12.689	41.006	9.00	3.3147E-03
326	12.789	41.005	4.00	3.2189E-02	326	12.789	41.005	4.00	1.5334E-02	326	12.789	41.005	4.00	3.3361E-03
327	12.895	41.008	9.00	3.2282E-02	327	12.895	41.008	9.00	1.5306E-02	327	12.895	41.008	9.00	3.3544E-03
328	13.096	41.002	9.00	3.2468E-02	328	13.096	41.002	9.00	1.5268E-02	328	13.096	41.002	9.00	3.3885E-03
329	13.190	41.007	9.00	3.2539E-02	329	13.190	41.007	9.00	1.5239E-02	329	13.190	41.007	9.00	3.4036E-03
330	13.388	41.003	9.00	3.2569E-02	330	13.388	41.003	9.00	1.5197E-02	330	13.388	41.003	9.00	3.4354E-03
331	13.290	41.005	4.00	3.2566E-02	331	13.290	41.005	4.00	1.5218E-02	331	13.290	41.005	4.00	3.4198E-03
332	13.598	41.007	9.00	3.2555E-02	332	13.598	41.007	9.00	1.5113E-02	332	13.598	41.007	9.00	3.4594E-03
333	13.697	41.003	9.00	3.2557E-02	333	13.697	41.003	9.00	1.5058E-02	333	13.697	41.003	9.00	3.4637E-03
334	13.790	41.009	4.00	3.2540E-02	334	13.790	41.009	4.00	1.4992E-02	334	13.790	41.009	4.00	3.4666E-03
335	13.901	41.007	9.00	3.2534E-02	335	13.901	41.007	9.00	1.4926E-02	335	13.901	41.007	9.00	3.4707E-03
336	8.197	40.210	5.00	1.6780E-02	336	8.197	40.210	5.00	1.0162E-02	336	8.197	40.210	5.00	1.1412E-03
337	8.112	40.213	3.00	1.6562E-02	337	8.112	40.213	3.00	1.0021E-02	337	8.112	40.213	3.00	1.1161E-03
338	13.353	49.135	5.00	7.0295E-03	338	13.353	49.135	5.00	2.3199E-03	338	13.353	49.135	5.00	1.2312E-03
339	6.398	48.696	5.00	7.7229E-03	339	6.398	48.696	5.00	3.1350E-03	339	6.398	48.696	5.00	1.1198E-03
340	6.301	48.697	5.00	7.6752E-03	340	6.301	48.697	5.00	3.1188E-03	340	6.301	48.697	5.00	1.1107E-03
341	6.350	48.624	5.00	7.8372E-03	341	6.350	48.624	5.00	3.1890E-03	341	6.350	48.624	5.00	1.1296E-03
342	13.398	49.203	5.00	6.8292E-03	342	13.398	49.203	5.00	2.2511E-03	342	13.398	49.203	5.00	1.2045E-03
343	13.292	49.199	5.00	6.9029E-03	343	13.292	49.199	5.00	2.2816E-03	343	13.292	49.199	5.00	1.2136E-03
344	10.598	36.002	6.00	1.6032E-02	344	10.598	36.002	6.00	1.1558E-02	344	10.598	36.002	6.00	1.0021E-03
345	10.593	35.911	4.00	1.5711E-02	345	10.593	35.911	4.00	1.1411E-02	345	10.593	35.911	4.00	9.8082E-04
346	10.905	37.218	3.00	2.1669E-02	346	10.905	37.218	3.00	1.3857E-02	346	10.905	37.218	3.00	1.5640E-03
347	11.287	37.208	3.00	2.4264E-02	347	11.287	37.208	3.00	1.4929E-02	347	11.287	37.208	3.00	1.8450E-03
348	6.546	33.808	8.00	1.5250E-03	348	6.546	33.808	8.00	1.3485E-03	348	6.546	33.808	8.00	6.9865E-06
349	6.953	33.803	8.00	1.7640E-03	349	6.953	33.803	8.00	1.5842E-03	349	6.953	33.803	8.00	1.0962E-05
350	10.439	35.215	3.00	1.2793E-02	350	10.439	35.215	3.00	9.8796E-03	350	10.439	35.215	3.00	7.4736E-04
351	10.542	35.211	2.00	1.3314E-02	351	10.542	35.211	2.00	1.0250E-02	351	10.542	35.211	2.00	8.0324E-04
352	9.847	34.756	2.00	8.6544E-03	352	9.847	34.756	2.00	7.1649E-03	352	9.847	34.756	2.00	3.8504E-04
353	9.795	34.854	3.00	8.6544E-03	353	9.795	34.854	3.00	7.1746E-03	353	9.795	34.854	3.00	3.9022E-04
354	9.400	34.859	3.00	7.2088E-03	354	9.400	34.859	3.00	6.0766E-03	354	9.400	34.859	3.00	2.8123E-04
355	9.202	34.854	3.00	6.5473E-03	355	9.202	34.854	3.00	5.5173E-03	355	9.202	34.854	3.00	2.2710E-04
356	9.597	34.855	3.00	7.8566E-03	356	9.597	34.855	3.00	6.6211E-03	356	9.597	34.855	3.00	3.3478E-04
357	9.958	34.753	2.00	9.1665E-03	357	9.958	34.753	2.00	7.4710E-03	357	9.958	34.753	2.00	4.1537E-04
358	9.902	34.755	2.00	8.9091E-03	358	9.902	34.755	2.00	7.3173E-03	358	9.902	34.755	2.00	4.0013E-04
359	11.002	43.509	3.00	2.4665E-02	359	11.002	43.509	3.00	1.1403E-02	359	11.002	43.509	3.00	2.7411E-03
360	10.802	43.554	2.00	2.4127E-02	360	10.802	43.554	2.00	1.1292E-02	360	10.802	43.554	2.00	2.6815E-03
361	10.504	43.454	8.00	2.3593E-02	361	10.504	43.454	8.00	1.1260E-02	361	10.504	43.454	8.00	2.5744E-03
362	10.700	43.455	8.00	2.4061E-02	362	10.700	43.455	8.00	1.1413E-02	362	10.700	43.455	8.00	2.6520E-03
363	10.602	43.452	8.00	2.3832E-02	363	10.602	43.452	8.00	1.1341E-02	363	10.602	43.452	8.00	2.6134E-03
364	10.697	43.555	8.00	2.3884E-02	364	10.697	43.555	8.00	1.1252E-02	364	10.697	43.555	8.00	2.6478E-03
365	10.602	43.552	8.00	2.3668E-02	365	10.602	43.552	8.00	1.1185E-02	365	10.602	43.552	8.00	2.6110E-03
366	10.800	43.458	2.00	2.4292E-02	366	10.800	43.458	2.00	1.1438E-02	366	10.800	43.458	2.00	2.6830E-03
367	10.312	36.012	2.00	1.4448E-02	367	10.312	36.012	2.00	1.0564E-02	367	10.312	36.012	2.00	8.2322E-04
368	9.151	34.844	6.00	6.3598E-03	368	9.151	34.844	6.00	5.3869E-03	368	9.151	34.844	6.00	2.1626E-04
369	9.245	34.850	4.00	6.6783E-03	369	9.245	34.850	4.00	5.6309E-03	369	9.245	34.850	4.00	2.3796E-04
370	9.849	34.846	4.00	8.8900E-03	370	9.849	34.846	4.00	7.3136E-03	370	9.849	34.846	4.00	4.0397E-04
371	9.454	34.847	4.00	7.3589E-03	371	9.454	34.847	4.00	6.2089E-03	371	9.454	34.847	4.00	2.9395E-04
372	9.657	34.844	4.00	8.0304E-03	372	9.657	34.844	4.00	6.7719E-03	372	9.657	34.844	4.00	3.4946E-04
373	9.654	34.760	2.00	7.8018E-03	373	9.654	34.760	2.00	6.6319E-03	373	9.654	34.760	2.00	3.3280E-04
374	8.159	40.133	4.00	1.6522E-02	374	8.159	40.133	4.00	1.0080E-02	374	8.159	40.133	4.00	1.1079E-03
375	5.995	40.009	2.00	1.0883E-02	375	5.995	40.009	2.00	7.0204E-03	375	5.995	40.009	2.00	5.9271E-04
376	8.601	38.608	2.00	1.4617E-02	376	8.601	38.608	2.00	9.4789E-03	376	8.601	38.608	2.00	8.1779E-04
377	13.799	38.606	2.00	3.5813E-02	377	13.799	38.606	2.00	1.7407E-02	377	13.799	38.606	2.00	3.6045E-03
378	12.946	44.119	3.00	2.4137E-02	378	12.946	44.119	3.00	1.0170E-02	378	12.946	44.119	3.00	2.9526E-03
379	13.418	44.125	3.00	2.3740E-02	379	13.418	44.125	3.00	9.9366E-03	379	13.418	44.125	3.00	2.9415E-03
380	8.551	48.736	3.00	8.5173E-03	380	8.551	48.736	3.00	3.3786E-03	380	8.551	48.736	3.00	1.2905E-03

Table I-2.3
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.450, 4.400)					Moderate Aimpoint (11.790, 3.510)					Light Aimpoint (12.310, 6.460)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	2.4209E-02	381	13.080	44.070	4.00	1.0200E-02	381	13.080	44.070	4.00	2.9658E-03
382	10.502	43.550	8.00	2.3437E-02	382	10.502	43.550	8.00	1.1111E-02	382	10.502	43.550	8.00	2.5719E-03
383	12.997	44.208	4.00	2.3795E-02	383	12.997	44.208	4.00	9.9783E-03	383	12.997	44.208	4.00	2.9278E-03
384	13.103	44.210	4.00	2.3701E-02	384	13.103	44.210	4.00	9.9248E-03	384	13.103	44.210	4.00	2.9264E-03
385	13.289	44.213	4.00	2.3537E-02	385	13.289	44.213	4.00	9.8312E-03	385	13.289	44.213	4.00	2.9232E-03
386	13.391	44.213	4.00	2.3451E-02	386	13.391	44.213	4.00	9.7824E-03	386	13.391	44.213	4.00	2.9179E-03
387	13.494	44.207	4.00	2.3386E-02	387	13.494	44.207	4.00	9.7443E-03	387	13.494	44.207	4.00	2.9142E-03
388	13.593	44.209	4.00	2.3295E-02	388	13.593	44.209	4.00	9.6929E-03	388	13.593	44.209	4.00	2.9083E-03
389	8.402	48.806	4.00	8.3033E-03	389	8.402	48.806	4.00	3.3004E-03	389	8.402	48.806	4.00	1.2630E-03
390	8.502	48.805	4.00	8.3394E-03	390	8.502	48.805	4.00	3.3064E-03	390	8.502	48.805	4.00	1.2700E-03
391	8.597	48.809	4.00	8.3613E-03	391	8.597	48.809	4.00	3.3067E-03	391	8.597	48.809	4.00	1.2753E-03
392	8.687	48.815	4.00	8.3760E-03	392	8.687	48.815	4.00	3.3045E-03	392	8.687	48.815	4.00	1.2797E-03
393	12.796	44.209	4.00	2.3787E-02	393	12.796	44.209	4.00	1.0070E-02	393	12.796	44.209	4.00	2.9287E-03
394	12.895	44.207	4.00	2.3810E-02	394	12.895	44.207	4.00	1.0028E-02	394	12.895	44.207	4.00	2.9287E-03
395	12.071	41.392	4.00	3.0608E-02	395	12.071	41.392	4.00	1.4826E-02	395	12.071	41.392	4.00	3.1196E-03
396	7.343	34.892	4.00	3.3320E-03	396	7.343	34.892	4.00	2.8675E-03	396	7.343	34.892	4.00	4.7308E-05
397	6.245	42.315	4.00	1.4622E-02	397	6.245	42.315	4.00	8.1563E-03	397	6.245	42.315	4.00	1.1471E-03
398	10.803	48.912	3.00	8.5406E-03	398	10.803	48.912	3.00	3.1133E-03	398	10.803	48.912	3.00	1.3688E-03
399	10.805	48.820	3.00	8.7535E-03	399	10.805	48.820	3.00	3.2225E-03	399	10.805	48.820	3.00	1.3976E-03
400	10.305	43.500	8.00	2.3104E-02	400	10.305	43.500	8.00	1.1030E-02	400	10.305	43.500	8.00	2.4946E-03
401	10.488	34.904	4.00	1.2141E-02	401	10.488	34.904	4.00	9.6287E-03	401	10.488	34.904	4.00	7.0547E-04
402	8.483	42.185	4.00	1.9839E-02	402	8.483	42.185	4.00	1.0534E-02	402	8.483	42.185	4.00	1.7264E-03
403	17.533	17.964	7.00	1.8210E-01	403	17.533	17.964	7.00	8.7654E-02	403	17.533	17.964	7.00	1.9016E-02
404	8.632	38.599	1.00	1.4694E-02	404	8.632	38.599	1.00	9.5212E-03	404	8.632	38.599	1.00	8.2306E-04
405	6.029	40.000	1.00	1.0947E-02	405	6.029	40.000	1.00	7.0551E-03	405	6.029	40.000	1.00	5.9693E-04
406	8.557	38.597	2.00	1.4442E-02	406	8.557	38.597	2.00	9.3944E-03	406	8.557	38.597	2.00	8.0376E-04
407	5.956	39.995	2.00	1.0767E-02	407	5.956	39.995	2.00	6.9583E-03	407	5.956	39.995	2.00	5.8357E-04
408	7.498	33.193	2.00	1.5286E-03	408	7.498	33.193	2.00	1.4662E-03	408	7.498	33.193	2.00	8.3421E-07
409	7.495	33.301	3.00	1.6429E-03	409	7.495	33.301	3.00	1.5246E-03	409	7.495	33.301	3.00	8.0484E-07
410	7.348	33.199	2.00	1.4396E-03	410	7.348	33.199	2.00	1.3871E-03	410	7.348	33.199	2.00	2.6385E-07
411	7.593	33.198	2.00	1.5955E-03	411	7.593	33.198	2.00	1.5218E-03	411	7.593	33.198	2.00	1.2044E-06
412	7.544	33.193	2.00	1.5582E-03	412	7.544	33.193	2.00	1.4916E-03	412	7.544	33.193	2.00	1.0122E-06
413	7.449	33.194	2.00	1.4983E-03	413	7.449	33.194	2.00	1.4397E-03	413	7.449	33.194	2.00	6.4643E-07
414	7.397	33.194	2.00	1.4653E-03	414	7.397	33.194	2.00	1.4112E-03	414	7.397	33.194	2.00	4.4956E-07
415	10.934	19.408	2.00	3.5035E-02	415	10.934	19.408	2.00	2.5394E-02	415	10.934	19.408	2.00	1.3116E-02
416	10.830	19.411	4.00	3.0873E-02	416	10.830	19.411	4.00	2.1906E-02	416	10.830	19.411	4.00	1.2233E-02
417	10.539	19.417	1.00	1.8957E-02	417	10.539	19.417	1.00	1.2029E-02	417	10.539	19.417	1.00	9.7993E-03
418	10.002	34.741	2.00	9.3417E-03	418	10.002	34.741	2.00	7.5903E-03	418	10.002	34.741	2.00	4.2844E-04
419	9.449	34.744	6.00	7.0904E-03	419	9.449	34.744	6.00	6.0493E-03	419	9.449	34.744	6.00	2.7489E-04
420	9.594	34.747	3.00	7.5705E-03	420	9.594	34.747	3.00	6.4488E-03	420	9.594	34.747	3.00	3.1413E-04
421	9.500	34.743	5.00	7.2534E-03	421	9.500	34.743	5.00	6.1868E-03	421	9.500	34.743	5.00	2.8825E-04
422	9.550	34.743	4.00	7.4162E-03	422	9.550	34.743	4.00	6.3232E-03	422	9.550	34.743	4.00	3.0159E-04
423	9.746	34.743	5.00	8.1524E-03	423	9.746	34.743	5.00	6.8619E-03	423	9.746	34.743	5.00	3.5460E-04
424	9.999	34.841	2.00	9.5902E-03	424	9.999	34.841	2.00	7.7275E-03	424	9.999	34.841	2.00	4.4595E-04
425	9.094	34.839	2.00	6.1652E-03	425	9.094	34.839	2.00	5.2633E-03	425	9.094	34.839	2.00	2.0631E-04
426	17.792	17.981	3.00	1.8157E-01	426	17.792	17.981	3.00	8.6845E-02	426	17.792	17.981	3.00	1.8923E-02
427	10.899	43.495	3.00	2.4456E-02	427	10.899	43.495	3.00	1.1403E-02	427	10.899	43.495	3.00	2.7115E-03
428	10.680	19.415	1.00	2.4773E-02	428	10.680	19.415	1.00	1.6831E-02	428	10.680	19.415	1.00	1.0969E-02
429	9.319	34.836	4.00	6.8878E-03	429	9.319	34.836	4.00	5.8156E-03	429	9.319	34.836	4.00	2.5558E-04
430	9.524	34.841	4.00	7.5769E-03	430	9.524	34.841	4.00	6.3952E-03	430	9.524	34.841	4.00	3.1209E-04
431	9.718	34.838	4.00	8.2528E-03	431	9.718	34.838	4.00	6.9334E-03	431	9.718	34.838	4.00	3.6537E-04
432	9.924	34.837	4.00	9.2229E-03	432	9.924	34.837	4.00	7.5101E-03	432	9.924	34.837	4.00	4.2353E-04
433	10.303	19.491	12.00	8.0994E-03	433	10.303	19.491	12.00	8.5017E-03	433	10.303	19.491	12.00	7.4130E-03
434	10.899	19.599	4.00	2.9380E-02	434	10.899	19.599	4.00	2.1310E-02	434	10.899	19.599	4.00	1.1986E-02
435	10.142	19.505	2.00	4.7245E-03	435	10.142	19.505	2.00	6.4583E-03	435	10.142	19.505	2.00	5.9499E-03
436	9.398	34.746	1.00	6.9305E-03	436	9.398	34.746	1.00	5.9134E-03	436	9.398	34.746	1.00	2.6177E-04
437	10.737	19.413	1.00	2.7115E-02	437	10.737	19.413	1.00	1.8774E-02	437	10.737	19.413	1.00	1.1450E-02
438	9.347	34.743	1.00	6.7592E-03	438	9.347	34.743	1.00	5.7716E-03	438	9.347	34.743	1.00	2.4789E-04
439	9.291	34.746	1.00	6.5870E-03	439	9.291	34.746	1.00	5.6240E-03	439	9.291	34.746	1.00	2.3377E-04
440	9.241	34.744	2.00	6.4230E-03	440	9.241	34.744	2.00	5.4870E-03	440	9.241	34.744	2.00	2.2049E-04
441	10.876	19.412	1.00	3.2668E-02	441	10.876	19.412	1.00	2.3417E-02	441	10.876	19.412	1.00	1.2613E-02
442	10.519	35.124	2.00	1.2942E-02	442	10.519	35.124	2.00	1.0046E-02	442	10.519	35.124	2.00	7.7136E-04
443	13.757	38.595	1.00	3.5796E-02	443	13.757	38.595	1.00	1.7419E-02	443	13.757	38.595	1.00	3.5906E-03
444	13.837	38.595	2.00	3.5849E-02	444	13.837	38.595	2.00	1.7410E-02	444	13.837	38.595	2.00	3.6168E-03
445	11.396	39.192	2.00	2.8573E-02	445	11.396	39.192	2.00	1.5925E-02	445	11.396	39.192	2.00	2.4646E-03
446	8.756	42.197	2.00	2.0657E-02	446	8.756	42.197	2.00	1.0870E-02	446	8.756	42.197	2.00	1.8256E-03
447	11.477	42.193	2.00	2.8295E-02	447	11.477	42.193	2.00	1.3542E-02	447	11.477	42.193	2.00	2.9526E-03
448	13.375	40.781	2.00	3.2941E-02	448	13.375	40.781	2.00	1.5526E-02	448	13.375	40.781	2.00	3.4526E-03
449	10.139	35.972	2.00	1.3351E-02	449	10.139	35.972	2.00	9.9304E-03	449	10.139	35.972	2.00	7.2406E-04
450	6.473	43.754	2.00	1.5315E-02	450	6.473	43.754	2.00	7.8895E-03	450	6.473	43.754	2.00	1.4254E-03
451	10.924	42.076	4.00	2.7377E-02	451	10.924	42.076	4.00	1.3331E-02	451	10.924	42.076	4.00	2.7111E-03
452	6.691	34.005	5.00	1.7785E-03	452	6.691	34.005	5.00	1.5989E-03	452	6.691	34.005	5.00	1.2561E-05
453	6.594	33.998	5.00	1.7116E-03	453	6.594	33.998	5.00	1.5334E-03	453	6.594	33.998	5.00	1.1217E-05
454	6.492	34.000	5.00	1.6499E-03	454	6.492	34.000	5.00	1.4839E-03	454	6.492	34.000	5.00	1.0112E-05
455	6.396	34.000	5.00	1.5909E-03	455	6.396	34.000	5.00	1.4363E-03	455	6.396	34.000	5.00	9.0838E-06
456	7.099	33.999	5.00	2.0370E-03	456	7.099	33.999	5.00	1.8580E-03	456	7.099	33.999	5.00	1.8089E-05

Table I-2.3
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (12.450, 4.400)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	1.9037E-03
458	6.998	33.999	5.00	1.9707E-03
459	6.795	34.002	5.00	1.8421E-03
460	10.998	37.310	4.00	2.2502E-02
461	11.194	37.313	4.00	2.3846E-02
462	10.901	37.311	4.00	2.1880E-02
463	11.290	37.311	4.00	2.4492E-02
464	10.798	37.311	4.00	2.1275E-02
465	11.394	37.314	4.00	2.5199E-02
466	6.639	43.834	4.00	1.5611E-02
467	13.496	40.835	4.00	3.2856E-02
468	8.855	42.261	4.00	2.1007E-02
469	11.547	42.255	4.00	2.8284E-02
470	6.894	33.898	4.00	1.8132E-03
471	6.689	33.899	4.00	1.6872E-03
472	6.593	33.896	4.00	1.6262E-03
473	6.490	33.893	4.00	1.5619E-03
474	6.395	33.892	4.00	1.5047E-03
475	7.098	33.899	4.00	1.9444E-03
476	10.198	43.507	4.00	2.2901E-02
477	7.000	33.899	4.00	1.8809E-03
478	6.794	33.899	4.00	1.7518E-03
479	17.571	18.054	4.00	1.8174E-01
480	10.628	19.424	1.00	2.2491E-02
481	10.584	19.424	1.00	2.0693E-02
482	10.901	19.512	8.00	3.1377E-02
483	10.709	19.515	4.00	2.4016E-02
484	10.498	19.606	5.00	1.4367E-02
485	10.531	19.509	4.00	1.7138E-02
486	10.713	19.620	4.00	2.2205E-02
487	9.791	34.749	1.00	8.3760E-03
488	10.392	35.134	4.00	1.2323E-02
489	10.439	35.132	3.00	1.2557E-02
490	10.400	35.010	3.00	1.2012E-02
491	10.597	35.018	14.00	1.3146E-02
492	19.800	28.015	4.00	8.0025E-02
493	19.703	28.010	4.00	7.9905E-02
494	19.604	28.009	4.00	7.9742E-02
495	19.401	28.008	4.00	7.9400E-02
496	19.304	28.008	4.00	7.9232E-02
497	19.200	28.005	4.00	7.9083E-02
498	19.110	28.004	4.00	7.8938E-02
499	10.008	26.009	4.00	2.1584E-04
500	9.802	26.009	4.00	1.2761E-04
501	9.695	26.007	4.00	1.0058E-04
502	9.900	26.010	4.00	1.6900E-04
503	19.730	27.915	4.00	8.0900E-02
504	18.916	27.909	4.00	7.9575E-02
505	19.895	28.013	4.00	8.0203E-02
506	19.740	24.595	2.00	1.1497E-01
507	18.109	24.003	2.00	1.1986E-01
508	12.495	19.399	5.00	1.4198E-01
509	19.643	24.526	2.00	1.1551E-01
510	19.854	24.626	2.00	1.1481E-01
511	19.855	24.555	1.00	1.1548E-01
512	19.692	24.607	2.00	1.1480E-01
513	19.598	24.528	2.00	1.1545E-01
514	18.007	24.004	1.00	1.1979E-01
515	19.549	24.597	2.00	1.1473E-01
516	19.598	24.595	1.00	1.1481E-01
517	16.593	22.938	2.00	1.2955E-01
518	12.795	19.401	1.00	1.5405E-01
519	16.235	22.881	1.00	1.2993E-01
520	16.298	22.879	1.00	1.3000E-01
521	12.999	19.402	2.00	1.5763E-01
522	18.603	29.041	2.00	6.8731E-02
523	18.604	28.948	2.00	6.9491E-02
524	18.297	18.033	2.00	1.7946E-01
525	18.296	17.953	2.00	1.7991E-01
526	18.347	17.998	2.00	1.7938E-01
527	22.263	25.840	2.00	9.3695E-02
528	22.309	25.843	1.00	9.2804E-02
529	12.419	23.835	2.00	1.3655E-02
530	12.505	23.827	2.00	1.5159E-02
531	12.816	23.833	2.00	2.5438E-02
532	12.902	23.829	2.00	2.9329E-02

Moderate
Aimpoint (11.790, 3.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	1.7243E-03
458	6.998	33.999	5.00	1.7914E-03
459	6.795	34.002	5.00	1.6625E-03
460	10.998	37.310	4.00	1.4220E-02
461	11.194	37.313	4.00	1.4781E-02
462	10.901	37.311	4.00	1.3942E-02
463	11.290	37.311	4.00	1.5033E-02
464	10.798	37.311	4.00	1.3645E-02
465	11.394	37.314	4.00	1.5280E-02
466	6.639	43.834	4.00	7.9491E-03
467	13.496	40.835	4.00	1.5419E-02
468	8.855	42.261	4.00	1.0955E-02
469	11.547	42.255	4.00	1.3500E-02
470	6.894	33.898	4.00	1.6336E-03
471	6.689	33.899	4.00	1.5076E-03
472	6.593	33.896	4.00	1.4468E-03
473	6.490	33.893	4.00	1.3935E-03
474	6.395	33.892	4.00	1.3470E-03
475	7.098	33.899	4.00	1.7640E-03
476	10.198	43.507	4.00	1.0933E-02
477	7.000	33.899	4.00	1.7014E-03
478	6.794	33.899	4.00	1.5722E-03
479	17.571	18.054	4.00	8.7055E-02
480	10.628	19.424	1.00	1.4957E-02
481	10.584	19.424	1.00	1.3469E-02
482	10.901	19.512	8.00	2.2694E-02
483	10.709	19.515	4.00	1.6422E-02
484	10.498	19.606	5.00	9.8701E-03
485	10.531	19.509	4.00	1.1024E-02
486	10.713	19.620	4.00	1.5130E-02
487	9.791	34.749	1.00	6.9971E-03
488	10.392	35.134	4.00	9.5944E-03
489	10.439	35.132	3.00	9.7638E-03
490	10.400	35.010	3.00	9.4505E-03
491	10.597	35.018	14.00	1.0186E-02
492	19.800	28.015	4.00	3.6150E-02
493	19.703	28.010	4.00	3.6116E-02
494	19.604	28.009	4.00	3.6061E-02
495	19.401	28.008	4.00	3.5937E-02
496	19.304	28.008	4.00	3.5875E-02
497	19.200	28.005	4.00	3.5823E-02
498	19.110	28.004	4.00	3.5771E-02
499	10.008	26.009	4.00	4.5691E-04
500	9.802	26.009	4.00	3.6551E-04
501	9.695	26.007	4.00	3.1904E-04
502	9.900	26.010	4.00	4.0877E-04
503	19.730	27.915	4.00	3.6588E-02
504	18.916	27.909	4.00	3.6074E-02
505	19.895	28.013	4.00	3.6214E-02
506	19.740	24.595	2.00	5.3250E-02
507	18.109	24.003	2.00	5.5605E-02
508	12.495	19.399	5.00	6.9751E-02
509	19.643	24.526	2.00	5.3609E-02
510	19.854	24.626	2.00	5.3092E-02
511	19.855	24.555	1.00	5.3450E-02
512	19.692	24.607	2.00	5.3190E-02
513	19.598	24.528	2.00	5.3603E-02
514	18.007	24.004	1.00	5.5550E-02
515	19.549	24.597	2.00	5.3236E-02
516	19.598	24.595	1.00	5.3256E-02
517	16.593	22.938	2.00	6.0572E-02
518	12.795	19.401	1.00	7.4007E-02
519	16.235	22.881	1.00	6.0735E-02
520	16.298	22.879	1.00	6.0767E-02
521	12.999	19.402	2.00	7.6626E-02
522	18.603	29.041	2.00	3.0960E-02
523	18.604	28.948	2.00	3.1353E-02
524	18.297	18.033	2.00	8.4537E-02
525	18.296	17.953	2.00	8.4882E-02
526	18.347	17.998	2.00	8.4466E-02
527	22.263	25.840	2.00	4.0927E-02
528	22.309	25.843	1.00	4.0180E-02
529	12.419	23.835	2.00	1.1891E-02
530	12.505	23.827	2.00	1.3450E-02
531	12.816	23.833	2.00	1.8786E-02
532	12.902	23.829	2.00	2.0274E-02

Light
Aimpoint (12.310, 6.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	1.5146E-05
458	6.998	33.999	5.00	1.6603E-05
459	6.795	34.002	5.00	1.3856E-05
460	10.998	37.310	4.00	1.6581E-03
461	11.194	37.313	4.00	1.8029E-03
462	10.901	37.311	4.00	1.5875E-03
463	11.290	37.311	4.00	1.8767E-03
464	10.798	37.311	4.00	1.5124E-03
465	11.394	37.314	4.00	1.9643E-03
466	6.639	43.834	4.00	1.4727E-03
467	13.496	40.835	4.00	3.4682E-03
468	8.855	42.261	4.00	1.8747E-03
469	11.547	42.255	4.00	2.9845E-03
470	6.894	33.898	4.00	1.2675E-05
471	6.689	33.899	4.00	1.0292E-05
472	6.593	33.896	4.00	9.1851E-06
473	6.490	33.893	4.00	8.1218E-06
474	6.395	33.892	4.00	7.2305E-06
475	7.098	33.899	4.00	1.5329E-05
476	10.198	43.507	4.00	2.4517E-03
477	7.000	33.899	4.00	1.4037E-05
478	6.794	33.899	4.00	1.1496E-05
479	17.571	18.054	4.00	1.9009E-02
480	10.628	19.424	1.00	1.0497E-02
481	10.584	19.424	1.00	1.0135E-02
482	10.901	19.512	8.00	1.2387E-02
483	10.709	19.515	4.00	1.0745E-02
484	10.498	19.606	5.00	8.5395E-03
485	10.531	19.509	4.00	9.2802E-03
486	10.713	19.620	4.00	1.0285E-02
487	9.791	34.749	1.00	3.6814E-04
488	10.392	35.134	4.00	7.0482E-04
489	10.439	35.132	3.00	7.2977E-04
490	10.400	35.010	3.00	6.8287E-04
491	10.597	35.018	14.00	7.8919E-04
492	19.800	28.015	4.00	1.0088E-02
493	19.703	28.010	4.00	1.0084E-02
494	19.604	28.009	4.00	1.0076E-02
495	19.401	28.008	4.00	1.0060E-02
496	19.304	28.008	4.00	1.0047E-02
497	19.200	28.005	4.00	1.0032E-02
498	19.110	28.004	4.00	1.0017E-02
503	19.730	27.915	4.00	1.0179E-02
504	18.916	27.909	4.00	1.0091E-02
505	19.895	28.013	4.00	1.0098E-02
506	19.740	24.595	2.00	1.3409E-02
507	18.109	24.003	2.00	1.4137E-02
508	12.495	19.399	5.00	1.9279E-02
509	19.643	24.526	2.00	1.3522E-02
510	19.854	24.626	2.00	1.3332E-02
511	19.855	24.555	1.00	1.3394E-02
512	19.692	24.607	2.00	1.3419E-02
513	19.598	24.528	2.00	1.3543E-02
514	18.007	24.004	1.00	1.4130E-02
515	19.549	24.597	2.00	1.3488E-02
516	19.598	24.595	1.00	1.3475E-02
517	16.593	22.938	2.00	1.5241E-02
518	12.795	19.401	1.00	1.9421E-02
519	16.235	22.881	1.00	1.5291E-02
520	16.298	22.879	1.00	1.5296E-02
521	12.999	19.402	2.00	1.9486E-02
522	18.603	29.041	2.00	8.8616E-03
523	18.604	28.948	2.00	8.9651E-03
524	18.297	18.033	2.00	1.8166E-02
525	18.296	17.953	2.00	1.8184E-02
526	18.347	17.998	2.00	1.8068E-02
527	22.263	25.840	2.00	7.4735E-03
528	22.309	25.843	1.00	7.2409E-03
529	12.419	23.835	2.00	6.1282E-03
530	12.505	23.827	2.00	6.6944E-03
531	12.816	23.833	2.00	8.6163E-03
532	12.902	23.829	2.00	9.1627E-03
533	11.899	23.292	2.00	4.7514E-03
534	11.910	23.358	2.00	4.6125E-03
535	11.983	23.357	2.00	4.9567E-03
536	21.399	26.009	1.00	1.1036E-02

Table I-2.3
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (12.450, 4.400)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	7.9511E-03
534	11.910	23.358	2.00	7.7380E-03
535	11.983	23.357	2.00	9.3686E-03
536	21.399	26.009	1.00	1.0093E-01
537	21.395	25.895	2.00	1.0179E-01
538	19.362	25.995	2.00	1.0001E-01
539	19.426	25.990	2.00	1.0012E-01
540	16.793	26.005	1.00	9.6344E-02
541	16.793	25.881	2.00	9.7895E-02
542	9.000	24.005	1.00	3.7214E-06
543	8.999	24.119	2.00	3.8839E-06
544	14.356	28.099	2.00	3.7688E-02
545	14.394	28.098	2.00	3.8530E-02
546	19.549	24.524	3.00	1.1543E-01
547	18.194	23.907	2.00	1.2096E-01
548	18.195	24.003	5.00	1.1992E-01
549	19.642	24.595	2.00	1.1486E-01
550	17.921	24.011	1.00	1.1966E-01
551	17.953	24.010	1.00	1.1969E-01
552	17.984	24.006	1.00	1.1975E-01
553	21.448	28.530	3.00	7.6901E-02
554	22.592	28.608	9.00	7.4457E-02
555	22.490	28.608	4.00	7.5084E-02
556	22.395	28.610	9.00	7.5601E-02
557	22.291	28.610	9.00	7.5679E-02
558	22.098	28.610	9.00	7.5823E-02
559	21.996	28.605	4.00	7.5949E-02
560	21.900	28.606	9.00	7.6009E-02
561	21.782	28.607	9.00	7.6085E-02
562	21.586	28.605	9.00	7.6237E-02
563	21.490	28.608	4.00	7.6139E-02
564	21.392	28.609	9.00	7.6059E-02
565	21.297	28.609	9.00	7.5989E-02
566	18.896	28.003	9.00	7.8599E-02
567	18.792	28.006	4.00	7.8403E-02
568	18.698	28.005	9.00	7.8261E-02
569	18.591	28.007	9.00	7.8069E-02
570	16.849	27.921	3.00	7.5281E-02
571	16.373	27.920	3.00	7.2583E-02
572	17.502	28.010	9.00	7.6248E-02
573	17.394	28.011	4.00	7.6016E-02
574	17.295	28.008	9.00	7.5750E-02
575	17.196	28.011	9.00	7.5422E-02
576	16.999	28.008	9.00	7.4850E-02
577	16.891	28.005	4.00	7.4546E-02
578	16.792	28.007	9.00	7.4219E-02
579	16.699	28.004	9.00	7.3967E-02
580	16.495	28.006	9.00	7.2706E-02
581	16.394	28.009	4.00	7.1823E-02
582	16.290	28.015	9.00	7.0875E-02
583	16.196	28.010	9.00	7.0118E-02
584	9.325	25.906	3.00	5.4965E-05
585	8.911	25.905	3.00	1.3304E-05
586	9.496	26.011	9.00	7.6553E-05
587	9.392	26.009	4.00	6.4256E-05
588	9.297	26.006	9.00	5.3236E-05
589	9.197	26.004	9.00	4.1891E-05
590	9.003	26.012	9.00	2.0504E-05
591	8.898	26.006	4.00	1.3699E-05
592	8.795	26.012	9.00	1.1730E-05
593	8.686	26.009	9.00	9.6476E-06
594	21.294	28.215	3.00	7.9971E-02
595	21.351	28.210	5.00	8.0074E-02
596	21.971	28.519	3.00	7.6829E-02
597	9.898	28.997	5.00	9.3363E-04
598	9.956	28.928	5.00	9.7514E-04
599	10.308	28.998	5.00	1.4118E-03
600	10.203	28.998	5.00	1.2688E-03
601	10.260	28.932	5.00	1.3045E-03
602	9.995	29.002	5.00	1.0402E-03
603	19.799	24.606	6.00	1.1494E-01
604	22.504	25.918	3.00	8.9215E-02
605	22.106	25.906	3.00	9.6671E-02
606	12.460	23.842	8.00	1.4263E-02
607	12.857	23.843	8.00	2.7122E-02
608	18.150	24.013	2.00	1.1978E-01

Moderate
Aimpoint (11.790, 3.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	6.7242E-03
534	11.910	23.358	2.00	6.6033E-03
535	11.983	23.357	2.00	7.1364E-03
536	21.399	26.009	1.00	4.5969E-02
537	21.395	25.895	2.00	4.6474E-02
538	19.362	25.995	2.00	4.6066E-02
539	19.426	25.990	2.00	4.6139E-02
540	16.793	26.005	1.00	4.3892E-02
541	16.793	25.881	2.00	4.4559E-02
542	9.000	24.005	1.00	2.1517E-05
543	8.999	24.119	2.00	2.3400E-05
544	14.356	28.099	2.00	2.3725E-02
545	14.394	28.098	2.00	2.4017E-02
546	19.549	24.524	3.00	5.3623E-02
547	18.194	23.907	2.00	5.6108E-02
548	18.195	24.003	5.00	5.5648E-02
549	19.642	24.595	2.00	5.3254E-02
550	17.921	24.011	1.00	5.5474E-02
551	17.953	24.010	1.00	5.5494E-02
552	17.984	24.006	1.00	5.5529E-02
553	21.448	28.530	3.00	3.3895E-02
554	22.592	28.608	9.00	3.1415E-02
555	22.490	28.608	4.00	3.1690E-02
556	22.395	28.610	9.00	3.1937E-02
557	22.291	28.610	9.00	3.2216E-02
558	22.098	28.610	9.00	3.2733E-02
559	21.996	28.605	4.00	3.3026E-02
560	21.900	28.606	9.00	3.3274E-02
561	21.782	28.607	9.00	3.3340E-02
562	21.586	28.605	9.00	3.3457E-02
563	21.490	28.608	4.00	3.3494E-02
564	21.392	28.609	9.00	3.3547E-02
565	21.297	28.609	9.00	3.3602E-02
566	18.896	28.003	9.00	3.5636E-02
567	18.792	28.006	4.00	3.5554E-02
568	18.698	28.005	9.00	3.5495E-02
569	18.591	28.007	9.00	3.5414E-02
570	16.849	27.921	3.00	3.4188E-02
571	16.373	27.920	3.00	3.3524E-02
572	17.502	28.010	9.00	3.4485E-02
573	17.394	28.011	4.00	3.4388E-02
574	17.295	28.008	9.00	3.4312E-02
575	17.196	28.011	9.00	3.4212E-02
576	16.999	28.008	9.00	3.4041E-02
577	16.891	28.005	4.00	3.3939E-02
578	16.792	28.007	9.00	3.3803E-02
579	16.699	28.004	9.00	3.3691E-02
580	16.495	28.006	9.00	3.3408E-02
581	16.394	28.009	4.00	3.3258E-02
582	16.290	28.015	9.00	3.3092E-02
583	16.196	28.010	9.00	3.2974E-02
584	9.325	25.906	3.00	1.6040E-04
585	8.911	25.905	3.00	8.3128E-05
586	9.496	26.011	9.00	2.3581E-04
587	9.392	26.009	4.00	1.9310E-04
588	9.297	26.006	9.00	1.5481E-04
589	9.197	26.004	9.00	1.2996E-04
590	9.003	26.012	9.00	1.0186E-04
591	8.898	26.006	4.00	8.6537E-05
592	8.795	26.012	9.00	7.2427E-05
593	8.686	26.009	9.00	5.7462E-05
594	21.294	28.215	3.00	3.5498E-02
595	21.351	28.210	5.00	3.5495E-02
596	21.971	28.519	3.00	3.3458E-02
597	9.898	28.997	5.00	1.4224E-03
598	9.956	28.928	5.00	1.4938E-03
599	10.308	28.998	5.00	2.1871E-03
600	10.203	28.998	5.00	1.9879E-03
601	10.260	28.932	5.00	2.0508E-03
602	9.995	29.002	5.00	1.6025E-03
603	19.799	24.606	6.00	5.3193E-02
604	22.504	25.918	3.00	3.7205E-02
605	22.106	25.906	3.00	4.2175E-02
606	12.460	23.842	8.00	1.2573E-02
607	12.857	23.843	8.00	1.9407E-02
608	18.150	24.013	2.00	5.5578E-02

Light
Aimpoint (12.310, 6.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
537	21.395	25.895	2.00	1.1039E-02
538	19.362	25.995	2.00	1.2102E-02
539	19.426	25.990	2.00	1.2104E-02
540	16.793	26.005	1.00	1.1912E-02
541	16.793	25.881	2.00	1.2043E-02
544	14.356	28.099	2.00	5.7105E-03
545	14.394	28.098	2.00	5.8496E-03
546	19.549	24.524	3.00	1.3569E-02
547	18.194	23.907	2.00	1.4244E-02
548	18.195	24.003	5.00	1.4142E-02
549	19.642	24.595	2.00	1.3454E-02
550	17.921	24.011	1.00	1.4117E-02
551	17.953	24.010	1.00	1.4120E-02
552	17.984	24.006	1.00	1.4126E-02
553	21.448	28.530	3.00	9.6282E-03
554	22.592	28.608	9.00	8.4997E-03
555	22.490	28.608	4.00	8.6347E-03
556	22.395	28.610	9.00	8.7618E-03
557	22.291	28.610	9.00	8.9039E-03
558	22.098	28.610	9.00	9.1737E-03
559	21.996	28.605	4.00	9.3223E-03
560	21.900	28.606	9.00	9.4597E-03
561	21.782	28.607	9.00	9.4830E-03
562	21.586	28.605	9.00	9.5272E-03
563	21.490	28.608	4.00	9.5463E-03
564	21.392	28.609	9.00	9.5683E-03
565	21.297	28.609	9.00	9.5913E-03
566	18.896	28.003	9.00	9.9837E-03
567	18.792	28.006	4.00	9.9633E-03
568	18.698	28.005	9.00	9.9488E-03
569	18.591	28.007	9.00	9.9286E-03
570	16.849	27.921	3.00	9.8208E-03
571	16.373	27.920	3.00	9.6871E-03
572	17.502	28.010	9.00	9.7968E-03
573	17.394	28.011	4.00	9.7824E-03
574	17.295	28.008	9.00	9.7741E-03
575	17.196	28.011	9.00	9.7589E-03
576	16.999	28.008	9.00	9.7403E-03
577	16.891	28.005	4.00	9.7267E-03
578	16.792	28.007	9.00	9.6953E-03
579	16.699	28.004	9.00	9.6722E-03
580	16.495	28.006	9.00	9.6111E-03
581	16.394	28.009	4.00	9.5785E-03
582	16.290	28.015	9.00	9.5414E-03
583	16.196	28.010	9.00	9.5214E-03
594	21.294	28.215	3.00	9.9281E-03
595	21.351	28.210	5.00	9.9138E-03
596	21.971	28.519	3.00	9.4067E-03
597	9.898	28.997	5.00	2.2051E-05
598	9.956	28.928	5.00	2.5598E-05
599	10.308	28.998	5.00	5.3310E-05
600	10.203	28.998	5.00	4.5052E-05
601	10.260	28.932	5.00	4.7960E-05
602	9.995	29.002	5.00	2.9256E-05
603	19.799	24.606	6.00	1.3373E-02
604	22.504	25.918	3.00	6.3645E-03
605	22.106	25.906	3.00	8.2270E-03
606	12.460	23.842	8.00	6.3643E-03
607	12.857	23.843	8.00	8.8365E-03
608	18.150	24.013	2.00	1.4128E-02
609	19.796	24.536	4.00	1.3438E-02
610	18.058	24.013	3.00	1.4123E-02
611	16.692	23.013	3.00	1.5159E-02
612	16.746	22.942	2.00	1.5245E-02
613	16.797	22.945	2.00	1.5244E-02
614	16.850	22.948	2.00	1.5243E-02
615	16.101	23.000	3.00	1.5148E-02
616	16.299	23.015	3.00	1.5138E-02
617	16.494	23.007	3.00	1.5155E-02
618	16.642	23.012	4.00	1.5157E-02
619	16.849	23.009	4.00	1.5171E-02
620	16.549	22.933	2.00	1.5245E-02
621	18.699	29.056	8.00	8.8605E-03
622	18.700	28.951	8.00	8.9776E-03
623	18.803	29.056	8.00	8.8767E-03
624	18.800	28.952	8.00	8.9922E-03

Table I-2.3
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (12.450, 4.400)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	1.1559E-01
610	18.058	24.013	3.00	1.1972E-01
611	16.692	23.013	3.00	1.2879E-01
612	16.746	22.942	2.00	1.2962E-01
613	16.797	22.945	2.00	1.2962E-01
614	16.850	22.948	2.00	1.2963E-01
615	16.101	23.000	3.00	1.2856E-01
616	16.299	23.015	3.00	1.2851E-01
617	16.494	23.007	3.00	1.2872E-01
618	16.642	23.012	4.00	1.2877E-01
619	16.849	23.009	4.00	1.2894E-01
620	16.549	22.933	2.00	1.2957E-01
621	18.699	29.056	8.00	6.8745E-02
622	18.700	28.951	8.00	6.9610E-02
623	18.803	29.056	8.00	6.8890E-02
624	18.800	28.952	8.00	6.9748E-02
625	18.895	29.057	8.00	6.9007E-02
626	18.894	28.945	8.00	6.9942E-02
627	19.005	29.055	2.00	6.9171E-02
628	19.003	28.949	2.00	7.0063E-02
629	19.193	29.006	3.00	6.9835E-02
630	21.326	28.133	4.00	8.0834E-02
631	21.401	25.959	2.00	1.0130E-01
632	16.794	25.948	2.00	9.7060E-02
633	9.003	24.067	2.00	3.8511E-06
634	14.486	28.839	4.00	3.9233E-02
635	13.851	28.915	3.00	2.9288E-02
636	14.853	28.922	3.00	4.5220E-02
637	14.327	28.917	3.00	3.6456E-02
638	16.050	23.000	6.00	1.2852E-01
639	16.241	23.016	4.00	1.2847E-01
640	16.446	23.003	4.00	1.2874E-01
641	14.697	29.012	4.00	4.2493E-02
642	14.497	29.005	4.00	3.9264E-02
643	14.397	29.006	4.00	3.7611E-02
644	14.295	29.014	4.00	3.6030E-02
645	14.193	29.009	4.00	3.4528E-02
646	14.000	29.008	4.00	3.1666E-02
647	13.910	29.002	4.00	3.0311E-02
648	13.802	29.011	4.00	2.8701E-02
649	13.698	29.008	4.00	2.7122E-02
650	15.002	28.999	4.00	4.7314E-02
651	14.906	29.008	4.00	4.5797E-02
652	14.799	29.006	4.00	4.4126E-02
653	11.009	29.807	3.00	4.5051E-03
654	11.011	29.702	3.00	4.3513E-03
655	18.499	29.000	8.00	6.8911E-02
656	17.757	23.952	4.00	1.2020E-01
657	9.201	25.784	4.00	4.0407E-05
658	18.138	17.962	7.00	1.8091E-01
659	21.433	25.945	1.00	1.0130E-01
660	21.362	25.950	2.00	1.0148E-01
661	11.945	23.287	3.00	9.0408E-03
662	16.562	22.997	4.00	1.2888E-01
663	16.365	22.998	4.00	1.2874E-01
664	16.164	22.999	4.00	1.2861E-01
665	18.125	23.910	2.00	1.2089E-01
666	12.931	19.598	4.00	1.5183E-01
667	12.317	19.491	12.00	1.2800E-01
668	11.795	23.199	2.00	6.1345E-03
669	11.842	23.201	2.00	7.2485E-03
670	11.895	23.199	2.00	8.5262E-03
671	11.946	23.198	2.00	9.7419E-03
672	11.994	23.199	2.00	1.0864E-02
673	12.039	23.196	2.00	1.1942E-02
674	19.101	28.996	3.00	6.9799E-02
675	18.397	17.990	3.00	1.7907E-01
676	12.192	19.492	2.00	1.2048E-01
677	12.542	19.394	1.00	1.4497E-01
678	12.890	19.406	1.00	1.5559E-01
679	12.956	19.406	2.00	1.5677E-01
680	16.296	22.933	1.00	1.2941E-01
681	16.235	22.940	1.00	1.2929E-01
682	16.190	22.928	1.00	1.2939E-01
683	16.896	22.930	2.00	1.2986E-01
684	16.136	22.929	1.00	1.2935E-01

Moderate
Aimpoint (11.790, 3.510)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	5.3549E-02
610	18.058	24.013	3.00	5.5532E-02
611	16.692	23.013	3.00	6.0197E-02
612	16.746	22.942	2.00	6.0602E-02
613	16.797	22.945	2.00	6.0598E-02
614	16.850	22.948	2.00	6.0594E-02
615	16.101	23.000	3.00	6.0100E-02
616	16.299	23.015	3.00	6.0091E-02
617	16.494	23.007	3.00	6.0184E-02
618	16.642	23.012	4.00	6.0191E-02
619	16.849	23.009	4.00	6.0259E-02
620	16.549	22.933	2.00	6.0582E-02
621	18.699	29.056	8.00	3.0931E-02
622	18.700	28.951	8.00	3.1378E-02
623	18.803	29.056	8.00	3.0970E-02
624	18.800	28.952	8.00	3.1416E-02
625	18.895	29.057	8.00	3.1002E-02
626	18.894	28.945	8.00	3.1486E-02
627	19.005	29.055	2.00	3.1066E-02
628	19.003	28.949	2.00	3.1513E-02
629	19.193	29.006	3.00	3.1336E-02
630	21.326	28.133	4.00	3.5880E-02
631	21.401	25.959	2.00	4.6188E-02
632	16.794	25.948	2.00	4.4200E-02
633	9.003	24.067	2.00	2.2927E-05
634	14.486	28.839	4.00	2.3975E-02
635	13.851	28.915	3.00	1.9984E-02
636	14.853	28.922	3.00	2.5853E-02
637	14.327	28.917	3.00	2.2974E-02
638	16.050	23.000	6.00	6.0082E-02
639	16.241	23.016	4.00	6.0067E-02
640	16.446	23.003	4.00	6.0196E-02
641	14.697	29.012	4.00	2.5044E-02
642	14.497	29.005	4.00	2.3960E-02
643	14.397	29.006	4.00	2.3375E-02
644	14.295	29.014	4.00	2.2771E-02
645	14.193	29.009	4.00	2.2161E-02
646	14.000	29.008	4.00	2.0985E-02
647	13.910	29.002	4.00	2.0423E-02
648	13.802	29.011	4.00	1.9739E-02
649	13.698	29.008	4.00	1.9049E-02
650	15.002	28.999	4.00	2.6377E-02
651	14.906	29.008	4.00	2.5953E-02
652	14.799	29.006	4.00	2.5498E-02
653	11.009	29.807	3.00	4.8747E-03
654	11.011	29.702	3.00	4.7473E-03
655	18.499	29.000	8.00	3.1093E-02
656	17.757	23.952	4.00	5.5674E-02
657	9.201	25.784	4.00	1.1311E-04
658	18.138	17.962	7.00	8.5583E-02
659	21.433	25.945	1.00	4.6223E-02
660	21.362	25.950	2.00	4.6256E-02
661	11.945	23.287	3.00	7.0830E-03
662	16.562	22.997	4.00	6.0256E-02
663	16.365	22.998	4.00	6.0198E-02
664	16.164	22.999	4.00	6.0126E-02
665	18.125	23.910	2.00	5.6060E-02
666	12.931	19.598	4.00	7.3841E-02
667	12.317	19.491	12.00	6.6012E-02
668	11.795	23.199	2.00	6.2071E-03
669	11.842	23.201	2.00	6.5673E-03
670	11.895	23.199	2.00	6.9838E-03
671	11.946	23.198	2.00	7.3795E-03
672	11.994	23.199	2.00	7.7434E-03
673	12.039	23.196	2.00	8.4700E-03
674	19.101	28.996	3.00	3.1346E-02
675	18.397	17.990	3.00	8.4280E-02
676	12.192	19.492	2.00	6.4248E-02
677	12.542	19.394	1.00	7.0473E-02
678	12.890	19.406	1.00	7.5343E-02
679	12.956	19.406	2.00	7.6320E-02
680	16.296	22.933	1.00	6.0498E-02
681	16.235	22.940	1.00	6.0442E-02
682	16.190	22.928	1.00	6.0487E-02
683	16.896	22.930	2.00	6.0704E-02
684	16.136	22.929	1.00	6.0463E-02

Light
Aimpoint (12.310, 6.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
625	18.895	29.057	8.00	8.8896E-03
626	18.894	28.945	8.00	9.0147E-03
627	19.005	29.055	2.00	8.9086E-03
628	19.003	28.949	2.00	9.0271E-03
629	19.193	29.006	3.00	8.9919E-03
630	21.326	28.133	4.00	9.9792E-03
631	21.401	25.959	2.00	1.1039E-02
632	16.794	25.948	2.00	1.1973E-02
634	14.486	28.839	4.00	5.1689E-03
635	13.851	28.915	3.00	3.1514E-03
636	14.853	28.922	3.00	6.0891E-03
637	14.327	28.917	3.00	4.6185E-03
638	16.050	23.000	6.00	1.5146E-02
639	16.241	23.016	4.00	1.5135E-02
640	16.446	23.003	4.00	1.5157E-02
641	14.697	29.012	4.00	5.6062E-03
642	14.497	29.005	4.00	5.0491E-03
643	14.397	29.006	4.00	4.7555E-03
644	14.295	29.014	4.00	4.4482E-03
645	14.193	29.009	4.00	4.1478E-03
646	14.000	29.008	4.00	3.5649E-03
647	13.910	29.002	4.00	3.2919E-03
648	13.802	29.011	4.00	3.0065E-03
649	13.698	29.008	4.00	2.7985E-03
650	15.002	28.999	4.00	6.3727E-03
651	14.906	29.008	4.00	6.1275E-03
652	14.799	29.006	4.00	5.8657E-03
653	11.009	29.807	3.00	2.2560E-04
654	11.011	29.702	3.00	2.1447E-04
655	18.499	29.000	8.00	8.8901E-03
656	17.757	23.952	4.00	1.4171E-02
658	18.138	17.962	7.00	1.8529E-02
659	21.433	25.945	1.00	1.0998E-02
660	21.362	25.950	2.00	1.1083E-02
661	11.945	23.287	3.00	4.9871E-03
662	16.562	22.997	4.00	1.5171E-02
663	16.365	22.998	4.00	1.5160E-02
664	16.164	22.999	4.00	1.5151E-02
665	18.125	23.910	2.00	1.4237E-02
666	12.931	19.598	4.00	1.9124E-02
667	12.317	19.491	12.00	1.9103E-02
668	11.795	23.199	2.00	4.5042E-03
669	11.842	23.201	2.00	4.7344E-03
670	11.895	23.199	2.00	5.0046E-03
671	11.946	23.198	2.00	5.2605E-03
672	11.994	23.199	2.00	5.4939E-03
673	12.039	23.196	2.00	5.7696E-03
674	19.101	28.996	3.00	8.9893E-03
675	18.397	17.990	3.00	1.7956E-02
676	12.192	19.492	2.00	1.9083E-02
677	12.542	19.394	1.00	1.9299E-02
678	12.890	19.406	1.00	1.9455E-02
679	12.956	19.406	2.00	1.9487E-02
680	16.296	22.933	1.00	1.5233E-02
681	16.235	22.940	1.00	1.5222E-02
682	16.190	22.928	1.00	1.5235E-02
683	16.896	22.930	2.00	1.5265E-02
684	16.136	22.929	1.00	1.5231E-02
685	16.641	22.928	5.00	1.5255E-02
686	16.494	22.924	3.00	1.5252E-02
687	16.440	22.920	4.00	1.5254E-02
688	16.390	22.926	5.00	1.5245E-02
689	16.350	22.931	6.00	1.5237E-02
690	16.896	23.000	2.00	1.5183E-02
691	16.001	22.991	2.00	1.5156E-02
692	12.685	19.399	1.00	1.9375E-02
693	12.747	19.397	1.00	1.9406E-02
694	12.838	19.408	4.00	1.9427E-02
696	16.767	22.987	4.00	1.5193E-02
697	16.828	25.940	1.00	1.1982E-02
699	16.757	25.938	2.00	1.1983E-02
700	19.394	25.992	2.00	1.2104E-02
701	19.317	24.557	2.00	1.3546E-02
702	22.076	28.418	2.00	9.2982E-03
703	18.813	27.821	2.00	1.0170E-02
705	17.004	27.820	2.00	9.9707E-03

Table I-2.3
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.450, 4.400)					Moderate Aimpoint (11.790, 3.510)					Light Aimpoint (12.310, 6.460)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	1.2969E-01	685	16.641	22.928	5.00	6.0637E-02	706	21.720	28.201	4.00	9.8107E-03
686	16.494	22.924	3.00	1.2963E-01	686	16.494	22.924	3.00	6.0609E-02	707	12.902	24.008	5.00	8.5518E-03
687	16.440	22.920	4.00	1.2964E-01	687	16.440	22.920	4.00	6.0611E-02	708	12.999	24.009	5.00	9.0797E-03
688	16.390	22.926	5.00	1.2954E-01	688	16.390	22.926	5.00	6.0564E-02	709	12.395	24.004	5.00	5.4569E-03
689	16.350	22.931	6.00	1.2946E-01	689	16.350	22.931	6.00	6.0526E-02	710	12.311	24.005	5.00	4.9329E-03
690	16.896	23.000	2.00	1.2908E-01	690	16.896	23.000	2.00	6.0320E-02	711	12.600	24.007	5.00	6.7117E-03
691	16.001	22.991	2.00	1.2859E-01	691	16.001	22.991	2.00	6.0089E-02	712	12.497	24.007	5.00	6.0779E-03
692	12.685	19.399	1.00	1.5221E-01	692	12.685	19.399	1.00	7.2441E-02	713	12.695	24.010	5.00	7.2842E-03
693	12.747	19.397	1.00	1.5332E-01	693	12.747	19.397	1.00	7.3357E-02	714	12.801	24.013	5.00	7.9212E-03
694	12.838	19.408	4.00	1.5463E-01	694	12.838	19.408	4.00	7.4556E-02	715	22.588	26.007	4.00	6.0888E-03
695	8.972	24.054	1.00	3.5166E-06	695	8.972	24.054	1.00	1.9812E-05	716	22.004	26.006	4.00	8.7381E-03
696	16.767	22.987	4.00	1.2913E-01	696	16.767	22.987	4.00	6.0360E-02	717	22.104	26.006	4.00	8.3531E-03
697	16.828	25.940	1.00	9.7263E-02	697	16.828	25.940	1.00	4.4276E-02	718	22.503	26.012	4.00	6.5282E-03
698	9.029	24.053	2.00	4.0951E-06	698	9.029	24.053	2.00	2.5118E-05	719	22.392	26.009	4.00	7.0873E-03
699	16.757	25.938	2.00	9.7073E-02	699	16.757	25.938	2.00	4.4218E-02	720	22.186	26.003	4.00	8.0371E-03
700	19.394	25.992	2.00	1.0007E-01	700	19.394	25.992	2.00	4.6105E-02	721	19.546	27.857	4.00	1.0229E-02
701	19.317	24.557	2.00	1.1487E-01	701	19.317	24.557	2.00	5.3332E-02	722	17.115	27.880	4.00	9.9088E-03
702	22.076	28.418	2.00	7.7767E-02	702	22.076	28.418	2.00	3.3630E-02	724	22.161	28.479	4.00	9.1425E-03
703	18.813	27.821	2.00	8.0291E-02	703	18.813	27.821	2.00	3.6401E-02	725	12.805	23.915	4.00	8.2726E-03
704	9.445	25.819	2.00	6.6118E-05	704	9.445	25.819	2.00	1.9878E-04	726	12.900	23.910	4.00	8.8731E-03
705	17.004	27.820	2.00	7.6815E-02	705	17.004	27.820	2.00	3.4733E-02	727	12.997	23.909	4.00	9.3796E-03
706	21.720	28.201	4.00	8.0187E-02	706	21.720	28.201	4.00	3.5360E-02	728	12.313	23.904	4.00	5.2499E-03
707	12.902	24.008	5.00	2.6690E-02	707	12.902	24.008	5.00	1.8921E-02	729	18.395	29.001	4.00	8.8718E-03
708	12.999	24.009	5.00	3.0789E-02	708	12.999	24.009	5.00	2.0678E-02	730	12.394	23.906	4.00	5.7514E-03
709	12.395	24.004	5.00	1.2016E-02	709	12.395	24.004	5.00	1.0577E-02	731	12.497	23.905	4.00	6.3978E-03
710	12.311	24.005	5.00	1.0642E-02	710	12.311	24.005	5.00	9.1442E-03	732	12.598	23.906	4.00	7.0229E-03
711	12.600	24.007	5.00	1.5281E-02	711	12.600	24.007	5.00	1.3996E-02	733	12.698	23.904	4.00	7.6490E-03
712	12.497	24.007	5.00	1.3642E-02	712	12.497	24.007	5.00	1.2279E-02	734	18.172	18.053	4.00	1.8444E-02
713	12.695	24.010	5.00	1.7769E-02	713	12.695	24.010	5.00	1.5544E-02	735	12.647	19.408	1.00	1.9341E-02
714	12.801	24.013	5.00	2.2302E-02	714	12.801	24.013	5.00	1.7254E-02	736	12.592	19.404	1.00	1.9320E-02
715	22.588	26.007	4.00	8.7883E-02	715	22.588	26.007	4.00	3.6084E-02	737	12.719	19.510	4.00	1.9180E-02
716	22.004	26.006	4.00	9.8381E-02	716	22.004	26.006	4.00	4.2621E-02	738	12.927	19.510	8.00	1.9283E-02
717	22.104	26.006	4.00	9.6511E-02	717	22.104	26.006	4.00	4.2066E-02	739	12.496	19.604	5.00	1.8913E-02
718	22.503	26.012	4.00	8.9353E-02	718	22.503	26.012	4.00	3.7401E-02	740	12.521	19.496	4.00	1.9129E-02
719	22.392	26.009	4.00	9.1292E-02	719	22.392	26.009	4.00	3.9125E-02	741	12.723	19.598	4.00	1.9014E-02
720	22.186	26.003	4.00	9.5004E-02	720	22.186	26.003	4.00	4.1623E-02	742	16.695	22.940	1.00	1.5244E-02
721	19.546	27.857	4.00	8.1161E-02	721	19.546	27.857	4.00	3.6742E-02	743	18.009	23.927	4.00	1.4212E-02
722	17.115	27.880	4.00	7.6518E-02	722	17.115	27.880	4.00	3.4624E-02	744	18.059	23.922	3.00	1.4220E-02
723	9.493	25.876	4.00	7.2805E-05	723	9.493	25.876	4.00	2.2224E-04	745	18.002	23.818	14.00	1.4328E-02
724	22.161	28.479	4.00	7.7093E-02	724	22.161	28.479	4.00	3.3125E-02	746	18.194	23.815	3.00	1.4342E-02
725	12.805	23.915	4.00	2.3805E-02	725	12.805	23.915	4.00	1.8009E-02	747	15.000	16.755	3.00	2.0278E-02
726	12.900	23.910	4.00	2.8033E-02	726	12.900	23.910	4.00	1.9622E-02	748	21.435	21.006	3.00	1.6044E-03
727	12.997	23.909	4.00	3.2261E-02	727	12.997	23.909	4.00	2.1537E-02	749	21.543	21.007	3.00	1.4146E-03
728	12.313	23.904	4.00	1.1266E-02	728	12.313	23.904	4.00	9.6664E-03	750	21.396	20.948	2.00	1.6048E-03
729	18.395	29.001	4.00	6.8747E-02	729	18.395	29.001	4.00	3.1047E-02	751	21.435	20.949	2.00	1.5397E-03
730	12.394	23.906	4.00	1.2563E-02	730	12.394	23.906	4.00	1.1070E-02	752	21.345	20.949	2.00	1.7672E-03
731	12.497	23.905	4.00	1.4282E-02	731	12.497	23.905	4.00	1.2857E-02	753	21.483	21.080	2.00	1.6026E-03
732	12.598	23.906	4.00	1.5936E-02	732	12.598	23.906	4.00	1.4581E-02	754	21.432	21.073	2.00	1.6872E-03
733	12.698	23.904	4.00	1.9225E-02	733	12.698	23.904	4.00	1.6290E-02	755	14.953	16.709	2.00	2.0283E-02
734	18.172	18.053	4.00	1.8022E-01	734	18.172	18.053	4.00	8.4993E-02	756	21.227	21.010	2.00	2.5700E-03
735	12.647	19.408	1.00	1.5081E-01	735	12.647	19.408	1.00	7.1788E-02	757	21.394	21.073	4.00	1.7556E-03
736	12.592	19.404	1.00	1.4762E-01	736	12.592	19.404	1.00	7.1053E-02	758	21.397	21.007	3.00	1.6719E-03
737	12.719	19.510	4.00	1.4999E-01	737	12.719	19.510	4.00	7.1608E-02	759	14.954	16.752	4.00	2.0277E-02
738	12.927	19.510	8.00	1.5383E-01	738	12.927	19.510	8.00	7.4759E-02	760	14.400	15.346	2.00	2.1611E-02
739	12.496	19.604	5.00	1.3482E-01	739	12.496	19.604	5.00	6.7076E-02	761	17.998	18.471	4.00	1.8501E-02
740	12.521	19.496	4.00	1.4016E-01	740	12.521	19.496	4.00	6.8865E-02	762	14.929	14.860	4.00	2.2227E-02
741	12.723	19.598	4.00	1.4782E-01	741	12.723	19.598	4.00	7.0605E-02	763	15.357	15.405	3.00	2.1461E-02
742	16.695	22.940	1.00	1.2960E-01	742	16.695	22.940	1.00	6.0595E-02	764	21.197	20.955	2.00	2.6248E-03
743	18.009	23.927	4.00	1.2063E-01	743	18.009	23.927	4.00	5.5922E-02	765	21.195	21.014	3.00	2.7630E-03
744	18.059	23.922	3.00	1.2072E-01	744	18.059	23.922	3.00	5.5970E-02	766	14.298	15.349	9.00	2.1615E-02
745	18.002	23.818	14.00	1.2181E-01	745	18.002	23.818	14.00	5.6443E-02	767	17.905	18.470	4.00	1.8560E-02
746	18.194	23.815	3.00	1.2197E-01	746	18.194	23.815	3.00	5.6548E-02	768	18.003	14.798	7.00	2.0867E-02
747	15.000	16.755	3.00	1.9545E-01	747	15.000	16.755	3.00	9.4546E-02	769	21.345	21.006	2.00	1.8780E-03
748	21.435	21.006	3.00	7.2791E-02	748	21.435	21.006	3.00	2.6330E-02	770	18.800	19.002	2.00	1.6315E-02
749	21.543	21.007	3.00	6.5537E-02	749	21.543	21.007	3.00	2.3848E-02	771	18.674	18.999	7.00	1.6979E-02
750	21.396	20.948	2.00	7.4022E-02	750	21.396	20.948	2.00	2.6600E-02	772	18.736	18.998	8.00	1.6651E-02
751	21.435	20.949	2.00	7.1396E-02	751	21.435	20.949	2.00	2.5722E-02	773	18.870	19.061	6.00	1.5977E-02
752	21.345	20.949	2.00	7.7516E-02	752	21.345	20.949	2.00	2.7920E-02	774	17.506	14.808	6.00	2.2152E-02
753	21.483	21.080	2.00	7.1362E-02	753	21.483	21.080	2.00	2.6006E-02	775	18.651	19.059	8.00	1.7133E-02
754	21.432	21.073	2.00	7.4628E-02	754	21.432	21.073	2.00	2.7118E-02	776	17.999	14.606	4.00	2.0978E-02
755	14.953	16.709	2.00	1.9568E-01	755	14.953	16.709	2.00	9.4643E-02	777	18.950	19.002	4.00	1.5523E-02
756	21.227	21.010	2.00	8.6999E-02	756	21.227	21.010	2.00	3.2265E-02	778	18.793	15.558	1.00	1.2797E-02
757	21.394	21.073	4.00	7.7191E-02	757	21.394	21.073	4.00	2.8000E-02	779	21.348	21.077	3.00	2.0005E-03
758	21.397	21.007	3.00	7.5389E-02	758	21.397	21.007	3.00	2.7214E-02	780	18.842	15.405	3.00	1.1671E-02
759	14.954	16.752	4.00	1.9558E-01	759	14.954	16.752	4.00	9.4599E-02	781	21.287	20.950	2.00	2.1016E-03
760	14.400	15.346	2.00	2.0157E-01	760	14.400	15.346	2.00	9.8657E-02	782	18.636	15.483	5.00	1.4817E-02

Table I-2.3
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.450, 4.400)					Moderate Aimpoint (11.790, 3.510)					Light Aimpoint (12.310, 6.460)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	1.7685E-01	761	17.998	18.471	4.00	8.4209E-02	783	18.794	15.483	6.00	1.2628E-02
762	14.929	14.860	4.00	2.0344E-01	762	14.929	14.860	4.00	9.8787E-02	784	18.591	15.481	2.00	1.5422E-02
763	15.357	15.405	3.00	1.9884E-01	763	15.357	15.405	3.00	9.7025E-02	785	18.685	15.488	5.00	1.4161E-02
764	21.197	20.955	2.00	8.7747E-02	764	21.197	20.955	2.00	3.2550E-02	786	18.543	15.483	4.00	1.6074E-02
765	21.195	21.014	3.00	8.9269E-02	765	21.195	21.014	3.00	3.3292E-02	787	18.902	15.479	2.00	1.0832E-02
766	14.298	15.349	9.00	2.0212E-01	766	14.298	15.349	9.00	9.8894E-02	788	18.949	15.474	3.00	1.0045E-02
767	17.905	18.470	4.00	1.7687E-01	767	17.905	18.470	4.00	8.4400E-02	789	18.949	15.405	6.00	9.8843E-03
768	18.003	14.798	7.00	1.9403E-01	768	18.003	14.798	7.00	8.5975E-02	790	18.844	15.477	2.00	1.1787E-02
769	21.345	21.006	2.00	7.8890E-02	769	21.345	21.006	2.00	2.8612E-02	791	18.996	15.472	3.00	9.2661E-03
770	18.800	19.002	2.00	1.6959E-01	770	18.800	19.002	2.00	7.7744E-02	792	18.997	15.406	5.00	9.0884E-03
771	18.674	18.999	7.00	1.7076E-01	771	18.674	18.999	7.00	7.9394E-02	793	18.439	15.487	3.00	1.7486E-02
772	18.736	18.998	8.00	1.7021E-01	772	18.736	18.998	8.00	7.8576E-02	794	18.489	15.483	3.00	1.6804E-02
773	18.870	19.061	6.00	1.6844E-01	773	18.870	19.061	6.00	7.6903E-02	795	18.739	15.483	5.00	1.3427E-02
774	17.506	14.808	6.00	1.9690E-01	774	17.506	14.808	6.00	9.3652E-02	796	21.289	21.080	2.00	2.3551E-03
775	18.651	19.059	8.00	1.7024E-01	775	18.651	19.059	8.00	7.9692E-02	797	21.236	21.082	1.00	2.6711E-03
776	17.999	14.606	4.00	1.9625E-01	776	17.999	14.606	4.00	8.5477E-02	798	18.846	15.549	4.00	1.1908E-02
777	18.950	19.002	4.00	1.6828E-01	777	18.950	19.002	4.00	7.5820E-02	799	18.400	15.488	4.00	1.8015E-02
778	18.793	15.558	1.00	1.6407E-01	778	18.793	15.558	1.00	5.7235E-02	800	16.425	15.736	18.00	2.1026E-02
779	21.348	21.077	3.00	8.0393E-02	779	21.348	21.077	3.00	2.9377E-02	801	16.249	15.746	3.00	2.1026E-02
780	18.842	15.405	3.00	1.6055E-01	780	18.842	15.405	3.00	5.2365E-02	802	20.902	36.117	2.00	4.0763E-03
781	21.287	20.950	2.00	8.1490E-02	781	21.287	20.950	2.00	2.9715E-02	803	10.543	35.904	2.00	9.4816E-04
782	18.636	15.483	5.00	1.7250E-01	782	18.636	15.483	5.00	6.4168E-02	804	18.624	18.999	3.00	1.7243E-02
783	18.794	15.483	6.00	1.6340E-01	783	18.794	15.483	6.00	5.6210E-02	805	18.490	15.405	3.00	1.6703E-02
784	18.591	15.481	2.00	1.7514E-01	784	18.591	15.481	2.00	6.6372E-02	806	19.743	24.530	2.00	1.3468E-02
785	18.685	15.488	5.00	1.6964E-01	785	18.685	15.488	5.00	6.1803E-02	807	21.591	21.005	1.00	1.3266E-03
786	18.543	15.483	4.00	1.7795E-01	786	18.543	15.483	4.00	6.8770E-02	808	21.594	20.934	1.00	1.2500E-03
787	18.902	15.479	2.00	1.5565E-01	787	18.902	15.479	2.00	4.9842E-02	809	14.896	16.752	2.00	2.0289E-02
788	18.949	15.474	3.00	1.5046E-01	788	18.949	15.474	3.00	4.7032E-02	810	24.214	42.906	18.00	2.5588E-04
789	18.949	15.405	6.00	1.4953E-01	789	18.949	15.405	6.00	4.6076E-02	811	15.001	16.717	3.00	2.0284E-02
790	18.844	15.477	2.00	1.6051E-01	790	18.844	15.477	2.00	5.3205E-02	812	14.851	16.757	5.00	2.0304E-02
791	18.996	15.472	3.00	1.4532E-01	791	18.996	15.472	3.00	4.4265E-02	813	14.991	14.868	2.00	2.2221E-02
792	18.997	15.406	5.00	1.4423E-01	792	18.997	15.406	5.00	4.3276E-02	814	18.952	19.064	6.00	1.5545E-02
793	18.439	15.487	3.00	1.8297E-01	793	18.439	15.487	3.00	7.3975E-02	815	18.545	15.420	4.00	1.5974E-02
794	18.489	15.483	3.00	1.8111E-01	794	18.489	15.483	3.00	7.1450E-02	816	18.738	15.415	5.00	1.3354E-02
795	18.739	15.483	5.00	1.6652E-01	795	18.739	15.483	5.00	5.9090E-02	817	21.482	20.952	5.00	1.4625E-03
796	21.289	21.080	2.00	8.4451E-02	796	21.289	21.080	2.00	3.1195E-02	818	21.543	20.952	5.00	1.3570E-03
797	21.236	21.082	1.00	8.8084E-02	797	21.236	21.082	1.00	3.2824E-02	819	21.488	21.012	4.00	1.5178E-03
798	18.846	15.549	4.00	1.6101E-01	798	18.846	15.549	4.00	5.4037E-02	820	21.279	21.019	4.00	2.2878E-03
799	18.400	15.488	4.00	1.8374E-01	799	18.400	15.488	4.00	7.5926E-02	821	21.543	21.086	2.00	1.5004E-03
800	16.425	15.736	18.00	1.9436E-01	800	16.425	15.736	18.00	9.4587E-02	822	20.589	39.903	8.00	2.8273E-03
801	16.249	15.746	3.00	1.9479E-01	801	16.249	15.746	3.00	9.4920E-02	823	17.948	18.476	2.00	1.8532E-02
802	20.902	36.117	2.00	3.3998E-02	802	20.902	36.117	2.00	1.3902E-02	824	14.955	16.670	3.00	2.0289E-02
803	10.543	35.904	2.00	1.5407E-02	803	10.543	35.904	2.00	1.1225E-02	825	14.848	16.661	3.00	2.0309E-02
804	18.624	18.999	3.00	1.7108E-01	804	18.624	18.999	3.00	8.0058E-02	826	14.800	16.654	3.00	2.0323E-02
805	18.490	15.405	3.00	1.8114E-01	805	18.490	15.405	3.00	7.0642E-02	827	14.894	16.655	3.00	2.0296E-02
806	19.743	24.530	2.00	1.1558E-01	806	19.743	24.530	2.00	5.3582E-02	828	15.029	18.531	3.00	1.9551E-02
807	21.591	21.005	1.00	6.2261E-02	807	21.591	21.005	1.00	2.2715E-02	829	20.592	39.807	8.00	2.8607E-03
808	21.594	20.934	1.00	6.0285E-02	808	21.594	20.934	1.00	2.1928E-02	830	21.234	20.953	2.00	2.4101E-03
809	14.896	16.752	2.00	1.9572E-01	809	14.896	16.752	2.00	9.4598E-02	831	18.999	19.004	5.00	1.5228E-02
810	24.214	42.906	18.00	1.3256E-03	810	24.214	42.906	18.00	2.2809E-04	832	18.739	19.068	4.00	1.6673E-02
811	15.001	16.717	3.00	1.9555E-01	811	15.001	16.717	3.00	9.4591E-02	833	24.194	42.802	3.00	2.7336E-04
812	14.851	16.757	5.00	1.9581E-01	812	14.851	16.757	5.00	9.4574E-02	834	21.402	20.598	4.00	1.2092E-03
813	14.991	14.868	2.00	2.0329E-01	813	14.991	14.868	2.00	9.8675E-02	835	10.184	20.652	4.00	2.5357E-03
814	18.952	19.064	6.00	1.6774E-01	814	18.952	19.064	6.00	7.5888E-02	836	15.895	13.986	4.00	2.3498E-02
815	18.545	15.420	4.00	1.7791E-01	815	18.545	15.420	4.00	6.8040E-02	837	20.946	36.123	2.00	4.0598E-03
816	18.738	15.415	5.00	1.6662E-01	816	18.738	15.415	5.00	5.8387E-02	838	10.494	35.913	2.00	9.1932E-04
817	21.482	20.952	5.00	6.8287E-02	817	21.482	20.952	5.00	2.4680E-02	839	19.695	24.541	2.00	1.3482E-02
818	21.543	20.952	5.00	6.4172E-02	818	21.543	20.952	5.00	2.3282E-02	840	21.078	35.990	4.00	4.0771E-03
819	21.488	21.012	4.00	6.9359E-02	819	21.488	21.012	4.00	2.5171E-02	841	10.649	35.769	4.00	9.8637E-04
820	21.279	21.019	4.00	8.3680E-02	820	21.279	21.019	4.00	3.0780E-02	842	19.723	24.211	4.00	1.3768E-02
821	21.543	21.086	2.00	6.7491E-02	821	21.543	21.086	2.00	2.4666E-02	843	15.002	18.612	4.00	1.9527E-02
822	20.589	39.903	8.00	2.2320E-02	822	20.589	39.903	8.00	8.2902E-03	844	11.003	48.819	3.00	1.4036E-03
823	17.948	18.476	2.00	1.7685E-01	823	17.948	18.476	2.00	8.4300E-02	845	11.000	48.912	3.00	1.3736E-03
824	14.955	16.670	3.00	1.9577E-01	824	14.955	16.670	3.00	9.4680E-02	846	17.548	14.720	33.00	2.2199E-02
825	14.848	16.661	3.00	1.9600E-01	825	14.848	16.661	3.00	9.4698E-02	847	17.452	14.713	7.00	2.2321E-02
826	14.800	16.654	3.00	1.9610E-01	826	14.800	16.654	3.00	9.4695E-02	848	17.619	14.598	28.00	2.2286E-02
827	14.894	16.655	3.00	1.9592E-01	827	14.894	16.655	3.00	9.4718E-02	849	17.847	14.523	14.00	2.1912E-02
828	15.029	18.531	3.00	1.8122E-01	828	15.029	18.531	3.00	8.5050E-02	850	17.645	14.519	5.00	2.2390E-02
829	20.592	39.807	8.00	2.2619E-02	829	20.592	39.807	8.00	8.4329E-03	851	17.522	14.526	16.00	2.2516E-02
830	21.234	20.953	2.00	8.5175E-02	830	21.234	20.953	2.00	3.1384E-02	852	17.775	18.473	40.00	1.8656E-02
831	18.999	19.004	5.00	1.6784E-01	831	18.999	19.004	5.00	7.5182E-02	853	14.322	15.398	16.00	2.1558E-02
832	18.739	19.068	4.00	1.6948E-01	832	18.739	19.068	4.00	7.8562E-02	854	17.942	18.391	2.00	1.8592E-02
833	24.194	42.802	3.00	1.4481E-03	833	24.194	42.802	3.00	2.4657E-04	855	17.799	18.399	5.00	1.8690E-02
834	21.402	20.598	4.00	6.4827E-02	834	21.402	20.598	4.00	2.2787E-02	856	17.750	14.796	9.00	2.1860E-02
835	10.184	20.652	4.00	1.5162E-03	835	10.184	20.652	4.00	2.0843E-03	857	14.991	14.782	10.00	2.2348E-02
836	15.895	13.986	4.00	2.0766E-01	836	15.895	13.986	4.00	9.9199E-02	858	18.573	19.060	12.00	1.7476E-02

Table I-2.3
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.450, 4.400)					Moderate Aimpoint (11.790, 3.510)					Light Aimpoint (12.310, 6.460)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	3.3816E-02	837	20.946	36.123	2.00	1.3764E-02	859	18.800	19.065	3.00	1.6349E-02
838	10.494	35.913	2.00	1.5160E-02	838	10.494	35.913	2.00	1.1064E-02	860	18.868	18.997	4.00	1.5953E-02
839	19.695	24.541	2.00	1.1543E-01	839	19.695	24.541	2.00	5.3529E-02	861	18.943	15.543	6.00	1.0304E-02
840	21.078	35.990	4.00	3.3846E-02	840	21.078	35.990	4.00	1.3634E-02	862	18.900	15.398	2.00	1.0686E-02
841	10.649	35.769	4.00	1.5567E-02	841	10.649	35.769	4.00	1.1410E-02	863	14.959	18.529	2.00	1.9572E-02
842	19.723	24.211	4.00	1.1858E-01	842	19.723	24.211	4.00	5.5201E-02	864	17.794	14.710	24.00	2.1910E-02
843	15.002	18.612	4.00	1.8044E-01	843	15.002	18.612	4.00	8.4500E-02	865	18.790	15.396	2.00	1.2526E-02
844	11.003	48.819	3.00	8.7269E-03	844	11.003	48.819	3.00	3.1920E-03	866	15.393	15.391	1.00	2.1480E-02
845	11.000	48.912	3.00	8.5088E-03	845	11.000	48.912	3.00	3.0801E-03	867	15.299	15.393	1.00	2.1480E-02
846	17.548	14.720	33.00	1.9784E-01	846	17.548	14.720	33.00	9.3208E-02	868	17.645	14.717	10.00	2.2085E-02
847	17.452	14.713	7.00	1.9819E-01	847	17.452	14.713	7.00	9.4101E-02	869	14.796	16.695	3.00	2.0323E-02
848	17.619	14.598	28.00	1.9909E-01	848	17.619	14.598	28.00	9.2796E-02	870	18.683	15.404	4.00	1.4084E-02
849	17.847	14.523	14.00	1.9927E-01	849	17.847	14.523	14.00	8.9838E-02	871	15.186	16.535	4.00	2.0331E-02
850	17.645	14.519	5.00	2.0001E-01	850	17.645	14.519	5.00	9.2853E-02	872	17.453	14.800	1.00	2.2226E-02
851	17.522	14.526	16.00	2.0031E-01	851	17.522	14.526	16.00	9.4043E-02	873	18.898	15.544	4.00	1.1043E-02
852	17.775	18.473	40.00	1.7703E-01	852	17.775	18.473	40.00	8.4665E-02	874	14.892	16.705	3.00	2.0293E-02
853	14.322	15.398	16.00	2.0166E-01	853	14.322	15.398	16.00	9.8715E-02	875	14.798	16.747	5.00	2.0321E-02
854	17.942	18.391	2.00	1.7762E-01	854	17.942	18.391	2.00	8.4485E-02	876	14.848	16.708	4.00	2.0307E-02
855	17.799	18.399	5.00	1.7780E-01	855	17.799	18.399	5.00	8.4781E-02	877	14.600	51.517	3.00	4.5926E-04
856	17.750	14.796	9.00	1.9603E-01	856	17.750	14.796	9.00	9.1316E-02	878	21.082	20.967	2.00	3.3021E-03
857	14.991	14.782	10.00	2.0325E-01	857	14.991	14.782	10.00	9.8941E-02	879	17.501	20.109	2.00	1.8157E-02
858	18.573	19.060	12.00	1.7072E-01	858	18.573	19.060	12.00	8.0468E-02	880	11.112	13.965	2.00	2.3613E-02
859	18.800	19.065	3.00	1.6899E-01	859	18.800	19.065	3.00	7.7786E-02	881	11.315	20.000	2.00	1.3760E-02
860	18.868	18.997	4.00	1.6903E-01	860	18.868	18.997	4.00	7.6860E-02	882	19.020	13.167	2.00	3.2231E-03
861	18.943	15.543	6.00	1.5235E-01	861	18.943	15.543	6.00	4.8327E-02	883	17.944	14.715	6.00	2.1227E-02
862	18.900	15.398	2.00	1.5490E-01	862	18.900	15.398	2.00	4.8858E-02	884	15.000	16.667	3.00	2.0292E-02
863	14.959	18.529	2.00	1.8129E-01	863	14.959	18.529	2.00	8.5043E-02	885	17.712	14.726	1.00	2.1992E-02
864	17.794	14.710	24.00	1.9695E-01	864	17.794	14.710	24.00	9.0883E-02	886	17.630	18.485	1.00	1.8743E-02
865	18.790	15.396	2.00	1.6361E-01	865	18.790	15.396	2.00	5.5310E-02	887	18.486	15.329	3.00	1.6670E-02
866	15.393	15.391	1.00	1.9880E-01	866	15.393	15.391	1.00	9.6973E-02	888	14.197	15.362	1.00	2.1608E-02
867	15.299	15.393	1.00	1.9890E-01	867	15.299	15.393	1.00	9.7130E-02	889	18.997	15.547	2.00	9.4304E-03
868	17.645	14.717	10.00	1.9749E-01	868	17.645	14.717	10.00	9.2295E-02	890	18.440	15.406	2.00	1.7383E-02
869	14.796	16.695	3.00	1.9604E-01	869	14.796	16.695	3.00	9.4639E-02	891	11.792	14.752	1.00	2.2528E-02
870	18.683	15.404	4.00	1.6986E-01	870	18.683	15.404	4.00	6.0997E-02	892	11.741	14.747	3.00	2.2542E-02
871	15.186	16.535	4.00	1.9574E-01	871	15.186	16.535	4.00	9.4635E-02	893	11.645	14.745	3.00	2.2536E-02
872	17.453	14.800	1.00	1.9712E-01	872	17.453	14.800	1.00	9.4149E-02	894	11.596	14.742	1.00	2.2535E-02
873	18.898	15.544	4.00	1.5725E-01	873	18.898	15.544	4.00	5.0950E-02	895	10.238	14.607	5.00	2.2769E-02
874	14.892	16.705	3.00	1.9582E-01	874	14.892	16.705	3.00	9.4655E-02	896	10.093	14.596	5.00	2.2741E-02
875	14.798	16.747	5.00	1.9595E-01	875	14.798	16.747	5.00	9.4569E-02	897	9.997	14.603	3.00	2.2629E-02
876	14.848	16.708	4.00	1.9591E-01	876	14.848	16.708	4.00	9.4637E-02	898	10.039	15.353	7.00	2.1626E-02
877	14.600	51.517	3.00	2.2322E-03	877	14.600	51.517	3.00	5.9039E-04	899	10.234	14.997	4.00	2.2243E-02
878	21.082	20.967	2.00	9.5883E-02	878	21.082	20.967	2.00	3.6248E-02	900	16.022	13.496	2.00	2.4226E-02
879	17.501	20.109	2.00	1.6222E-01	879	17.501	20.109	2.00	7.6094E-02	901	16.245	13.555	4.00	2.4103E-02
880	11.112	13.965	2.00	2.1848E-01	880	11.112	13.965	2.00	1.0664E-01	902	9.797	15.202	2.00	2.1384E-02
881	11.315	20.000	2.00	4.0619E-02	881	11.315	20.000	2.00	2.7282E-02	903	16.394	13.557	4.00	2.4068E-02
882	19.020	13.167	2.00	1.0645E-01	882	19.020	13.167	2.00	1.8289E-02	904	19.152	16.827	6.00	9.8493E-03
883	17.944	14.715	6.00	1.9597E-01	883	17.944	14.715	6.00	8.7343E-02	905	15.501	13.490	2.00	2.4195E-02
884	15.000	16.667	3.00	1.9568E-01	884	15.000	16.667	3.00	9.4644E-02	906	19.286	16.899	3.00	8.1493E-03
885	17.712	14.726	1.00	1.9710E-01	885	17.712	14.726	1.00	9.1664E-02	907	19.194	16.828	6.00	9.2643E-03
886	17.630	18.485	1.00	1.7736E-01	886	17.630	18.485	1.00	8.4816E-02	908	19.152	16.901	2.00	1.0009E-02
887	18.486	15.329	3.00	1.8147E-01	887	18.486	15.329	3.00	7.0093E-02	909	18.885	16.902	2.00	1.3408E-02
888	14.197	15.362	1.00	2.0265E-01	888	14.197	15.362	1.00	9.9032E-02	910	19.239	16.901	3.00	8.8036E-03
889	18.997	15.547	2.00	1.4657E-01	889	18.997	15.547	2.00	4.5255E-02	911	17.490	16.998	2.00	1.9542E-02
890	18.440	15.406	2.00	1.8358E-01	890	18.440	15.406	2.00	7.3159E-02	912	18.695	16.902	2.00	1.5627E-02
891	11.792	14.752	1.00	2.1361E-01	891	11.792	14.752	1.00	1.0421E-01	913	17.539	17.001	2.00	1.9522E-02
892	11.741	14.747	3.00	2.1369E-01	892	11.741	14.747	3.00	1.0425E-01	914	18.004	17.005	3.00	1.9117E-02
893	11.645	14.745	3.00	2.1381E-01	893	11.645	14.745	3.00	1.0430E-01	915	17.953	16.928	3.00	1.9231E-02
894	11.596	14.742	1.00	2.1389E-01	894	11.596	14.742	1.00	1.0432E-01	916	18.006	16.927	3.00	1.9146E-02
895	10.238	14.607	5.00	1.9192E-01	895	10.238	14.607	5.00	9.5829E-02	917	18.056	16.923	3.00	1.9066E-02
896	10.093	14.596	5.00	1.8127E-01	896	10.093	14.596	5.00	9.2498E-02	918	18.099	16.922	4.00	1.8996E-02
897	9.997	14.603	3.00	1.7123E-01	897	9.997	14.603	3.00	9.0034E-02	919	17.894	16.929	2.00	1.9326E-02
898	10.039	15.353	7.00	1.3899E-01	898	10.039	15.353	7.00	7.6728E-02	920	12.051	14.750	5.00	2.2483E-02
899	10.234	14.997	4.00	1.7777E-01	899	10.234	14.997	4.00	8.9864E-02	921	12.100	14.746	4.00	2.2477E-02
900	16.022	13.496	2.00	2.1312E-01	900	16.022	13.496	2.00	1.0134E-01	922	12.000	14.751	2.00	2.2491E-02
901	16.245	13.555	4.00	2.1219E-01	901	16.245	13.555	4.00	1.0097E-01	923	11.948	14.751	3.00	2.2501E-02
902	9.797	15.202	2.00	1.1804E-01	902	9.797	15.202	2.00	7.3070E-02	924	11.897	14.751	4.00	2.2510E-02
903	16.394	13.557	4.00	2.1194E-01	903	16.394	13.557	4.00	1.0088E-01	925	11.847	14.752	1.00	2.2518E-02
904	19.152	16.827	6.00	1.5055E-01	904	19.152	16.827	6.00	5.4333E-02	926	15.144	16.924	2.00	2.0251E-02
905	15.501	13.490	2.00	2.1328E-01	905	15.501	13.490	2.00	1.0127E-01	927	18.594	15.407	4.00	1.5294E-02
906	19.286	16.899	3.00	1.3907E-01	906	19.286	16.899	3.00	4.8595E-02	928	15.195	16.924	2.00	2.0244E-02
907	19.194	16.828	6.00	1.4662E-01	907	19.194	16.828	6.00	5.2208E-02	929	16.150	13.561	4.00	2.4106E-02
908	19.152	16.901	2.00	1.5152E-01	908	19.152	16.901	2.00	5.5371E-02	930	16.107	13.559	4.00	2.4118E-02
909	18.885	16.902	2.00	1.6683E-01	909	18.885	16.902	2.00	6.6941E-02	931	16.056	13.559	4.00	2.4126E-02
910	19.239	16.901	3.00	1.4344E-01	910	19.239	16.901	3.00	5.0987E-02	932	16.003	13.559	4.00	2.4133E-02
911	17.490	16.998	2.00	1.8749E-01	911	17.490	16.998	2.00	9.0639E-02	933	18.637	15.415	4.00	1.4721E-02
912	18.695	16.902	2.00	1.7619E-01	912	18.695	16.902	2.00	7.4037E-02	934	17.893	16.999	2.00	1.9302E-02

Table I-2.3
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.450, 4.400)					Moderate Aimpoint (11.790, 3.510)					Light Aimpoint (12.310, 6.460)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	1.8732E-01	913	17.539	17.001	2.00	9.0475E-02	935	18.196	17.004	3.00	1.8799E-02
914	18.004	17.005	3.00	1.8540E-01	914	18.004	17.005	3.00	8.8163E-02	936	17.843	17.001	2.00	1.9383E-02
915	17.953	16.928	3.00	1.8586E-01	915	17.953	16.928	3.00	8.8552E-02	937	9.754	15.194	1.00	2.1140E-02
916	18.006	16.927	3.00	1.8562E-01	916	18.006	16.927	3.00	8.8146E-02	938	9.699	15.192	1.00	2.0767E-02
917	18.056	16.923	3.00	1.8540E-01	917	18.056	16.923	3.00	8.7766E-02	939	9.654	15.193	1.00	2.0458E-02
918	18.099	16.922	4.00	1.8520E-01	918	18.099	16.922	4.00	8.7440E-02	940	16.341	13.548	4.00	2.4100E-02
919	17.894	16.929	2.00	1.8612E-01	919	17.894	16.929	2.00	8.9005E-02	941	16.289	13.547	4.00	2.4113E-02
920	12.051	14.750	5.00	2.1304E-01	920	12.051	14.750	5.00	1.0409E-01	942	15.976	13.476	2.00	2.4235E-02
921	12.100	14.746	4.00	2.1293E-01	921	12.100	14.746	4.00	1.0408E-01	943	19.301	16.815	16.00	7.7414E-03
922	12.000	14.751	2.00	2.1317E-01	922	12.000	14.751	2.00	1.0411E-01	944	15.744	13.549	2.00	2.4156E-02
923	11.948	14.751	3.00	2.1330E-01	923	11.948	14.751	3.00	1.0413E-01	945	15.789	13.555	2.00	2.4156E-02
924	11.897	14.751	4.00	2.1342E-01	924	11.897	14.751	4.00	1.0416E-01	946	10.190	14.595	4.00	2.2772E-02
925	11.847	14.752	1.00	2.1354E-01	925	11.847	14.752	1.00	1.0418E-01	947	10.142	14.596	4.00	2.2756E-02
926	15.144	16.924	2.00	1.9463E-01	926	15.144	16.924	2.00	9.3146E-02	948	10.195	14.995	3.00	2.2234E-02
927	18.594	15.407	4.00	1.7506E-01	927	18.594	15.407	4.00	6.5462E-02	949	18.996	16.900	2.00	1.2112E-02
928	15.195	16.924	2.00	1.9442E-01	928	15.195	16.924	2.00	9.3055E-02	950	18.521	16.997	12.00	1.7095E-02
929	16.150	13.561	4.00	2.1229E-01	929	16.150	13.561	4.00	1.0101E-01	951	18.949	16.902	2.00	1.2663E-02
930	16.107	13.559	4.00	2.1238E-01	930	16.107	13.559	4.00	1.0104E-01	952	18.150	17.000	3.00	1.8878E-02
931	16.056	13.559	4.00	2.1239E-01	931	16.056	13.559	4.00	1.0108E-01	953	18.055	17.000	3.00	1.9035E-02
932	16.003	13.559	4.00	2.1237E-01	932	16.003	13.559	4.00	1.0112E-01	954	18.098	16.998	3.00	1.8965E-02
933	18.637	15.415	4.00	1.7253E-01	933	18.637	15.415	4.00	6.3403E-02	955	18.498	16.900	4.00	1.7202E-02
934	17.893	16.999	2.00	1.8592E-01	934	17.893	16.999	2.00	8.8996E-02	956	17.792	17.000	2.00	1.9427E-02
935	18.196	17.004	3.00	1.8442E-01	935	18.196	17.004	3.00	8.6746E-02	957	17.746	16.997	2.00	1.9446E-02
936	17.843	17.001	2.00	1.8611E-01	936	17.843	17.001	2.00	8.9374E-02	958	17.696	16.997	2.00	1.9466E-02
937	9.754	15.194	1.00	1.1312E-01	937	9.754	15.194	1.00	7.0987E-02	959	18.643	16.902	9.00	1.6236E-02
938	9.699	15.192	1.00	1.0640E-01	938	9.699	15.192	1.00	6.7881E-02	960	18.452	16.901	4.00	1.7463E-02
939	9.654	15.193	1.00	1.0075E-01	939	9.654	15.193	1.00	6.5276E-02	961	18.400	16.901	1.00	1.7758E-02
940	16.341	13.548	4.00	2.1211E-01	940	16.341	13.548	4.00	1.0094E-01	962	18.350	16.901	1.00	1.8041E-02
941	16.289	13.547	4.00	2.1220E-01	941	16.289	13.547	4.00	1.0097E-01	963	18.299	16.903	1.00	1.8331E-02
942	15.976	13.476	2.00	2.1338E-01	942	15.976	13.476	2.00	1.0145E-01	964	18.250	16.903	1.00	1.8609E-02
943	19.301	16.815	16.00	1.3640E-01	943	19.301	16.815	16.00	4.6587E-02	965	18.196	16.903	1.00	1.8846E-02
944	15.744	13.549	2.00	2.1238E-01	944	15.744	13.549	2.00	1.0118E-01	966	18.145	16.907	1.00	1.8928E-02
945	15.789	13.555	2.00	2.1230E-01	945	15.789	13.555	2.00	1.0116E-01	967	17.841	16.917	1.00	1.9416E-02
946	10.190	14.595	4.00	1.9090E-01	946	10.190	14.595	4.00	9.4857E-02	968	11.844	14.672	2.00	2.2594E-02
947	10.142	14.596	4.00	1.8626E-01	947	10.142	14.596	4.00	9.3674E-02	969	11.788	14.673	2.00	2.2604E-02
948	10.195	14.995	3.00	1.7353E-01	948	10.195	14.995	3.00	8.8688E-02	970	12.047	14.672	3.00	2.2559E-02
949	18.996	16.900	2.00	1.6096E-01	949	18.996	16.900	2.00	6.2842E-02	971	11.992	14.668	2.00	2.2573E-02
950	18.521	16.997	12.00	1.7973E-01	950	18.521	16.997	12.00	7.9543E-02	972	11.942	14.671	2.00	2.2578E-02
951	18.949	16.902	2.00	1.6346E-01	951	18.949	16.902	2.00	6.4583E-02	973	11.892	14.671	2.00	2.2587E-02
952	18.150	17.000	3.00	1.8467E-01	952	18.150	17.000	3.00	8.7084E-02	974	10.352	15.004	2.00	2.2276E-02
953	18.055	17.000	3.00	1.8516E-01	953	18.055	17.000	3.00	8.7784E-02	975	10.399	15.002	2.00	2.2293E-02
954	18.098	16.998	3.00	1.8495E-01	954	18.098	16.998	3.00	8.7466E-02	976	19.263	16.995	6.00	8.6863E-03
955	18.498	16.900	4.00	1.8029E-01	955	18.498	16.900	4.00	7.9766E-02	977	9.723	15.287	10.00	2.0725E-02
956	17.792	17.000	2.00	1.8631E-01	956	17.792	17.000	2.00	8.9627E-02	978	19.336	16.911	2.00	7.4883E-03
957	17.746	16.997	2.00	1.8650E-01	957	17.746	16.997	2.00	8.9787E-02	979	10.298	15.004	2.00	2.2257E-02
958	17.696	16.997	2.00	1.8670E-01	958	17.696	16.997	2.00	8.9956E-02	980	19.390	16.905	2.00	6.7307E-03
959	18.643	16.902	9.00	1.7727E-01	959	18.643	16.902	9.00	7.5999E-02	981	18.972	16.996	6.00	1.2536E-02
960	18.452	16.901	4.00	1.8126E-01	960	18.452	16.901	4.00	8.0864E-02	982	16.198	13.556	2.00	2.4109E-02
961	18.400	16.901	1.00	1.8235E-01	961	18.400	16.901	1.00	8.2102E-02	983	10.044	14.609	1.00	2.2670E-02
962	18.350	16.901	1.00	1.8341E-01	962	18.350	16.901	1.00	8.3294E-02	984	18.538	16.909	2.00	1.6977E-02
963	18.299	16.903	1.00	1.8430E-01	963	18.299	16.903	1.00	8.4520E-02	985	18.587	16.905	2.00	1.6698E-02
964	18.250	16.903	1.00	1.8454E-01	964	18.250	16.903	1.00	8.5691E-02	986	17.597	17.004	1.00	1.9500E-02
965	18.196	16.903	1.00	1.8481E-01	965	18.196	16.903	1.00	8.6701E-02	987	9.999	15.357	7.00	2.1555E-02
966	18.145	16.907	1.00	1.8504E-01	966	18.145	16.907	1.00	8.7087E-02	988	17.649	17.006	2.00	1.9479E-02
967	17.841	16.917	1.00	1.8636E-01	967	17.841	16.917	1.00	8.9420E-02	989	15.839	13.561	4.00	2.4149E-02
968	11.844	14.672	2.00	2.1392E-01	968	11.844	14.672	2.00	1.0430E-01	990	15.892	13.562	4.00	2.4141E-02
969	11.788	14.673	2.00	2.1400E-01	969	11.788	14.673	2.00	1.0434E-01	991	15.941	13.557	4.00	2.4145E-02
970	12.047	14.672	3.00	2.1346E-01	970	12.047	14.672	3.00	1.0417E-01	992	18.792	16.910	6.00	1.4505E-02
971	11.992	14.668	2.00	2.1361E-01	971	11.992	14.668	2.00	1.0421E-01	993	19.192	16.912	3.00	9.4787E-03
972	11.942	14.671	2.00	2.1371E-01	972	11.942	14.671	2.00	1.0423E-01	994	19.043	16.912	8.00	1.1548E-02
973	11.892	14.671	2.00	2.1382E-01	973	11.892	14.671	2.00	1.0427E-01	995	11.693	14.753	2.00	2.2532E-02
974	10.352	15.004	2.00	1.8377E-01	974	10.352	15.004	2.00	9.3464E-02	996	19.096	16.911	7.00	1.0808E-02
975	10.399	15.002	2.00	1.8566E-01	975	10.399	15.002	2.00	9.4980E-02	997	17.947	17.000	2.00	1.9213E-02
976	19.263	16.995	6.00	1.4257E-01	976	19.263	16.995	6.00	5.1146E-02	998	15.618	13.553	8.00	2.4143E-02
977	9.723	15.287	10.00	1.0450E-01	977	9.723	15.287	10.00	6.6699E-02	999	15.370	13.551	12.00	2.4126E-02
978	19.336	16.911	2.00	1.3464E-01	978	19.336	16.911	2.00	4.6268E-02					
979	10.298	15.004	2.00	1.8168E-01	979	10.298	15.004	2.00	9.1763E-02					
980	19.390	16.905	2.00	1.2958E-01	980	19.390	16.905	2.00	4.3477E-02					
981	18.972	16.996	6.00	1.6275E-01	981	18.972	16.996	6.00	6.4670E-02					
982	16.198	13.556	2.00	2.1226E-01	982	16.198	13.556	2.00	1.0099E-01					
983	10.044	14.609	1.00	1.7569E-01	983	10.044	14.609	1.00	9.1050E-02					
984	18.538	16.909	2.00	1.7945E-01	984	18.538	16.909	2.00	7.8853E-02					
985	18.587	16.905	2.00	1.7843E-01	985	18.587	16.905	2.00	7.7675E-02					
986	17.597	17.004	1.00	1.8708E-01	986	17.597	17.004	1.00	9.0280E-02					
987	9.999	15.357	7.00	1.3417E-01	987	9.999	15.357	7.00	7.5366E-02					
988	17.649	17.006	2.00	1.8686E-01	988	17.649	17.006	2.00	9.0105E-02					

Table I-2.3
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (12.450, 4.400)					Moderate Aimpoint (11.790, 3.510)					Light Aimpoint (12.310, 6.460)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	2.1226E-01	989	15.839	13.561	4.00	1.0114E-01					
990	15.892	13.562	4.00	2.1228E-01	990	15.892	13.562	4.00	1.0113E-01					
991	15.941	13.557	4.00	2.1236E-01	991	15.941	13.557	4.00	1.0114E-01					
992	18.792	16.910	6.00	1.7179E-01	992	18.792	16.910	6.00	7.0462E-02					
993	19.192	16.912	3.00	1.4795E-01	993	19.192	16.912	3.00	5.3510E-02					
994	19.043	16.912	8.00	1.5854E-01	994	19.043	16.912	8.00	6.1033E-02					
995	11.693	14.753	2.00	2.1371E-01	995	11.693	14.753	2.00	1.0426E-01					
996	19.096	16.911	7.00	1.5574E-01	996	19.096	16.911	7.00	5.8338E-02					
997	17.947	17.000	2.00	1.8569E-01	997	17.947	17.000	2.00	8.8589E-02					
998	15.618	13.553	8.00	2.1239E-01	998	15.618	13.553	8.00	1.0116E-01					
999	15.370	13.551	12.00	2.1256E-01	999	15.370	13.551	12.00	1.0102E-01					

Table I-2.4.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (17.030, 10.200)					Moderate Aimpoint (17.030, 10.200)					Light Aimpoint (17.030, 10.200)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
27	24.196	44.011	4.00	1.5730E-02	27	24.196	44.011	4.00	1.1136E-02	27	24.196	44.011	4.00	2.8150E-03
28	24.294	44.007	4.00	2.3287E-02	28	24.294	44.007	4.00	1.6363E-02	28	24.294	44.007	4.00	4.5613E-03
29	24.400	44.010	4.00	3.1896E-02	29	24.400	44.010	4.00	2.2297E-02	29	24.400	44.010	4.00	6.5641E-03
30	24.502	44.009	4.00	4.0117E-02	30	24.502	44.009	4.00	2.7970E-02	30	24.502	44.009	4.00	8.4811E-03
31	22.322	33.149	2.00	1.4806E+00	31	22.322	33.149	2.00	6.7754E-01	31	22.322	33.149	2.00	2.2646E-01
32	22.242	33.076	2.00	1.5032E+00	32	22.242	33.076	2.00	6.9498E-01	32	22.242	33.076	2.00	2.3245E-01
33	22.246	33.151	2.00	1.5134E+00	33	22.246	33.151	2.00	7.0479E-01	33	22.246	33.151	2.00	2.3561E-01
34	23.295	33.629	2.00	7.5632E-01	34	23.295	33.629	2.00	2.9167E-01	34	23.295	33.629	2.00	9.7275E-02
35	23.212	33.634	2.00	8.3479E-01	35	23.212	33.634	2.00	3.2556E-01	35	23.212	33.634	2.00	1.0857E-01
36	22.901	33.623	2.00	1.1518E+00	36	22.901	33.623	2.00	4.8436E-01	36	22.901	33.623	2.00	1.6179E-01
37	22.809	33.628	2.00	1.2516E+00	37	22.809	33.628	2.00	5.3461E-01	37	22.809	33.628	2.00	1.7878E-01
38	18.902	18.161	2.00	2.7654E+00	38	18.902	18.161	2.00	1.2237E+00	38	18.902	18.161	2.00	6.2620E-01
40	18.900	18.232	2.00	2.9480E+00	40	18.900	18.232	2.00	1.3125E+00	40	18.900	18.232	2.00	6.5732E-01
42	18.948	18.195	2.00	2.3170E+00	42	18.948	18.195	2.00	1.0055E+00	42	18.948	18.195	2.00	5.3944E-01
45	23.798	41.071	1.00	1.6487E-01	45	23.798	41.071	1.00	1.1224E-01	45	23.798	41.071	1.00	3.6625E-02
46	23.793	40.941	2.00	1.8619E-01	46	23.793	40.941	2.00	1.2549E-01	46	23.793	40.941	2.00	4.1037E-02
47	21.565	38.650	2.00	4.5539E-03	47	21.565	38.650	2.00	3.8972E-03	47	21.565	38.650	2.00	6.1862E-04
48	21.624	38.649	2.00	5.2787E-03	48	21.624	38.649	2.00	4.5304E-03	48	21.624	38.649	2.00	7.2505E-04
51	20.757	36.127	3.00	1.6708E-02	51	20.757	36.127	3.00	1.4015E-02	51	20.757	36.127	3.00	3.8462E-03
52	20.716	36.129	2.00	1.5208E-02	52	20.716	36.129	2.00	1.2774E-02	52	20.716	36.129	2.00	3.4632E-03
53	20.797	36.127	1.00	1.8863E-02	53	20.797	36.127	1.00	1.5715E-02	53	20.797	36.127	1.00	4.3848E-03
54	21.600	34.599	6.00	7.3963E-01	54	21.600	34.599	6.00	4.5206E-01	54	21.600	34.599	6.00	1.4826E-01
55	20.853	36.205	2.00	2.2930E-02	55	20.853	36.205	2.00	1.8647E-02	55	20.853	36.205	2.00	5.3250E-03
56	21.041	36.156	1.00	4.8435E-02	56	21.041	36.156	1.00	3.7747E-02	56	21.041	36.156	1.00	1.1643E-02
57	20.854	36.124	2.00	2.6441E-02	57	20.854	36.124	2.00	2.1369E-02	57	20.854	36.124	2.00	6.2469E-03
58	21.501	34.603	2.00	6.4194E-01	58	21.501	34.603	2.00	4.0017E-01	58	21.501	34.603	2.00	1.3107E-01
60	21.005	36.108	2.00	4.6645E-02	60	21.005	36.108	2.00	3.6456E-02	60	21.005	36.108	2.00	1.1223E-02
61	21.040	36.239	3.00	4.3672E-02	61	21.040	36.239	3.00	3.4125E-02	61	21.040	36.239	3.00	1.0425E-02
62	20.796	36.203	1.00	1.6527E-02	62	20.796	36.203	1.00	1.3849E-02	62	20.796	36.203	1.00	3.7496E-03
65	21.595	34.515	2.00	7.7695E-01	65	21.595	34.515	2.00	4.7240E-01	65	21.595	34.515	2.00	1.5514E-01
67	20.501	33.135	1.00	3.4993E-01	67	20.501	33.135	1.00	2.4003E-01	67	20.501	33.135	1.00	7.6325E-02
68	20.561	33.131	1.00	3.9408E-01	68	20.561	33.131	1.00	2.6816E-01	68	20.561	33.131	1.00	8.5896E-02
69	20.605	33.207	2.00	4.0122E-01	69	20.605	33.207	2.00	2.7317E-01	69	20.605	33.207	2.00	8.7800E-02
70	21.303	34.601	1.00	4.5774E-01	70	21.303	34.601	1.00	3.0111E-01	70	21.303	34.601	1.00	9.8015E-02
71	21.352	34.604	1.00	4.9481E-01	71	21.352	34.604	1.00	3.2214E-01	71	21.352	34.604	1.00	1.0498E-01
72	21.405	34.605	1.00	5.4658E-01	72	21.405	34.605	1.00	3.4948E-01	72	21.405	34.605	1.00	1.1412E-01
73	23.847	43.919	3.00	5.8487E-03	73	23.847	43.919	3.00	4.2068E-03	73	23.847	43.919	3.00	8.0423E-04
74	23.396	43.910	3.00	5.5645E-04	74	23.396	43.910	3.00	2.6441E-04	74	23.396	43.910	3.00	1.5524E-05
93	23.197	44.004	9.00	2.0726E-04	93	23.197	44.004	9.00	7.2998E-05	96	23.487	44.006	9.00	7.7248E-05
94	23.288	44.006	9.00	2.9699E-04	94	23.288	44.006	9.00	1.0282E-04	97	23.685	44.007	9.00	2.3608E-04
95	23.392	44.005	4.00	3.9949E-04	95	23.392	44.005	4.00	1.3599E-04	98	23.786	44.004	9.00	3.1318E-04
96	23.487	44.006	9.00	1.1385E-03	96	23.487	44.006	9.00	6.9373E-04	99	23.895	44.003	4.00	9.5302E-04
97	23.685	44.007	9.00	2.6760E-03	97	23.685	44.007	9.00	1.8459E-03	100	23.993	44.006	9.00	1.5867E-03
98	23.786	44.004	9.00	3.4346E-03	98	23.786	44.004	9.00	2.4093E-03	107	22.855	33.640	8.00	1.7119E-01
99	23.895	44.003	4.00	6.5418E-03	99	23.895	44.003	4.00	4.6283E-03	108	23.255	33.647	8.00	1.0372E-01
100	23.993	44.006	9.00	9.6064E-03	100	23.993	44.006	9.00	6.8050E-03	111	21.450	34.610	4.00	1.2156E-01
104	22.598	49.401	5.00	2.0356E-03	104	22.598	49.401	5.00	2.4059E-04	112	21.554	34.614	2.00	1.3935E-01
105	22.801	49.401	5.00	2.9522E-03	105	22.801	49.401	5.00	4.2719E-04	113	20.942	36.210	6.00	7.9454E-03
106	22.712	49.315	5.00	2.4597E-03	106	22.712	49.315	5.00	3.3193E-04	114	20.990	36.209	4.00	9.3785E-03
107	22.855	33.640	8.00	1.2060E+00	107	22.855	33.640	8.00	5.1219E-01	115	20.711	33.203	2.00	1.0613E-01
108	23.255	33.647	8.00	8.0024E-01	108	23.255	33.647	8.00	3.1099E-01	116	20.063	33.201	3.00	2.2519E-02
111	21.450	34.610	4.00	5.8864E-01	111	21.450	34.610	4.00	3.7174E-01	117	20.256	33.206	3.00	3.7101E-02
112	21.554	34.614	2.00	6.8861E-01	112	21.554	34.614	2.00	4.2497E-01	118	20.349	33.200	3.00	4.9870E-02
113	20.942	36.210	6.00	3.3577E-02	113	20.942	36.210	6.00	2.6601E-02	119	20.658	33.204	2.00	9.5989E-02
114	20.990	36.209	4.00	3.9384E-02	114	20.990	36.209	4.00	3.0946E-02	120	20.161	33.203	3.00	2.9912E-02
115	20.711	33.203	2.00	4.8977E-01	115	20.711	33.203	2.00	3.2709E-01	121	20.757	33.205	2.00	1.1598E-01
116	20.063	33.201	3.00	1.0153E-01	116	20.063	33.201	3.00	7.5827E-02	131	23.801	41.011	2.00	3.9056E-02
117	20.256	33.206	3.00	1.6325E-01	117	20.256	33.206	3.00	1.2036E-01	133	20.115	33.201	4.00	2.6442E-02
118	20.349	33.200	3.00	2.2362E-01	118	20.349	33.200	3.00	1.5943E-01	134	20.300	33.198	4.00	4.2690E-02
119	20.658	33.204	2.00	4.3888E-01	119	20.658	33.204	2.00	2.9731E-01	135	20.012	33.206	4.00	1.9276E-02
120	20.161	33.203	3.00	1.3288E-01	120	20.161	33.203	3.00	9.8426E-02	136	20.211	33.205	4.00	3.3692E-02
121	20.757	33.205	2.00	5.4117E-01	121	20.757	33.205	2.00	3.5591E-01	138	20.720	36.218	2.00	3.0391E-03
131	23.801	41.011	2.00	1.7663E-01	131	23.801	41.011	2.00	1.1954E-01	140	23.281	43.099	4.00	1.6729E-04
133	20.115	33.201	4.00	1.1828E-01	133	20.115	33.201	4.00	8.7876E-02	145	23.661	43.780	4.00	3.2480E-04
134	20.300	33.198	4.00	1.8926E-01	134	20.300	33.198	4.00	1.3748E-01	147	18.748	18.163	7.00	9.6294E-01
135	20.012	33.206	4.00	8.6597E-02	135	20.012	33.206	4.00	6.5217E-02	148	22.245	32.986	2.00	2.2772E-01
136	20.211	33.205	4.00	1.4884E-01	136	20.211	33.205	4.00	1.0995E-01	149	22.297	32.988	2.00	2.2005E-01
138	20.720	36.218	2.00	1.3722E-02	138	20.720	36.218	2.00	1.1521E-02	150	22.346	32.988	2.00	2.1103E-01
140	23.281	43.099	4.00	1.6326E-03	140	23.281	43.099	4.00	1.2280E-03	151	22.396	32.986	2.00	2.0171E-01
145	23.661	43.780	4.00	3.3534E-03	145	23.661	43.780	4.00	2.4683E-03	152	22.442	32.986	2.00	1.9329E-01
147	18.748	18.163	7.00	4.6938E+00	147	18.748	18.163	7.00	2.1944E+00	154	18.999	18.190	3.00	4.4274E-01
148	22.245	32.986	2.00	1.4879E+00	148	22.245	32.986	2.00	6.8042E-01	156	23.760	41.008	1.00	3.5982E-02
149	22.297	32.988	2.00	1.4539E+00	149	22.297	32.988	2.00	6.5774E-01	158	23.832	41.003	2.00	4.1753E-02
150	22.346	32.988	2.00	1.4081E+00	150	22.346	32.988	2.00	6.3109E-01	159	21.592	38.674	2.00	6.4945E-04
151	22.396	32.986	2.00	1.3609E+00	151	22.396	32.986	2.00	6.0354E-01	162	20.899	36.202	4.00	6.7528E-03
152	22.442	32.986	2.00	1.3183E+00	152	22.442	32.986	2.00	5.7865E-01	164	21.529	34.514	2.00	1.4425E-01

Table I-2.4.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (17.030, 10.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
154	18.999	18.190	3.00	1.8495E+00
156	23.760	41.008	1.00	1.6155E-01
158	23.832	41.003	2.00	1.8982E-01
159	21.592	38.674	2.00	4.7638E-03
162	20.899	36.202	4.00	2.8718E-02
164	21.529	34.514	2.00	7.1334E-01
165	20.395	33.192	4.00	2.5808E-01
168	20.555	33.205	2.00	3.6696E-01
172	20.494	33.196	4.00	3.2657E-01
174	20.901	33.191	1.00	7.0863E-01
175	20.950	33.190	1.00	7.6069E-01
176	20.850	33.193	1.00	6.5169E-01
177	20.993	33.189	1.00	8.0628E-01
178	20.801	33.194	1.00	5.9589E-01
179	20.448	33.195	4.00	2.9452E-01
180	20.316	33.264	16.00	1.8572E-01
181	20.923	33.281	16.00	6.8961E-01
182	20.725	33.278	16.00	4.7386E-01
183	20.524	33.279	16.00	3.2399E-01
185	22.192	32.987	2.00	1.5026E+00
186	22.297	33.067	3.00	1.4783E+00
187	23.897	43.795	2.00	8.9960E-03
188	20.537	36.176	2.00	8.0637E-03
193	22.896	33.812	5.00	1.2153E+00
194	23.003	33.811	5.00	1.1082E+00
195	23.096	33.814	5.00	1.0180E+00
196	23.195	33.816	5.00	9.2287E-01
197	23.292	33.813	5.00	8.3112E-01
198	23.388	33.814	5.00	7.4304E-01
199	22.794	33.817	5.00	1.3087E+00
200	22.695	33.817	5.00	1.3666E+00
209	23.954	43.873	4.00	1.0016E-02
211	22.792	33.713	4.00	1.2900E+00
212	22.897	33.712	4.00	1.1840E+00
213	23.005	33.712	4.00	1.0729E+00
214	23.095	33.714	4.00	9.8261E-01
215	23.197	33.712	4.00	8.7984E-01
216	23.293	33.710	4.00	7.8988E-01
217	23.389	33.706	4.00	6.9982E-01
219	22.694	33.715	4.00	1.3530E+00
220	18.777	18.253	4.00	4.5165E+00
228	21.453	34.526	3.00	6.3186E-01
229	21.398	34.535	3.00	5.7259E-01
230	21.597	34.446	3.00	8.1467E-01
231	21.397	34.444	14.00	6.1497E-01
282	17.696	17.960	2.00	7.7922E-01
284	17.741	17.997	2.00	1.0221E+00
285	17.693	18.039	2.00	7.1364E-01
403	17.533	17.964	7.00	2.5624E-01
426	17.792	17.981	3.00	1.3468E+00
479	17.571	18.054	4.00	3.1085E-01
492	19.800	28.015	4.00	2.2355E+00
493	19.703	28.010	4.00	1.9791E+00
494	19.604	28.009	4.00	1.6946E+00
495	19.401	28.008	4.00	1.1207E+00
496	19.304	28.008	4.00	8.8425E-01
497	19.200	28.005	4.00	6.6365E-01
498	19.110	28.004	4.00	5.0403E-01
503	19.730	27.915	4.00	2.1218E+00
504	18.916	27.909	4.00	2.6736E-01
505	19.895	28.013	4.00	2.4581E+00
506	19.740	24.595	2.00	3.4593E+00
507	18.109	24.003	2.00	1.0185E-01
509	19.643	24.526	2.00	3.6051E+00
510	19.854	24.626	2.00	3.1231E+00
511	19.855	24.555	1.00	3.0882E+00
512	19.692	24.607	2.00	3.5308E+00
513	19.598	24.528	2.00	3.6731E+00
514	18.007	24.004	1.00	5.3983E-02
515	19.549	24.597	2.00	3.6895E+00
516	19.598	24.595	1.00	3.6715E+00
522	18.603	29.041	2.00	2.9652E-02
523	18.604	28.948	2.00	3.2418E-02
524	18.297	18.033	2.00	7.0589E+00
525	18.296	17.953	2.00	7.2643E+00
526	18.347	17.998	2.00	7.3567E+00

Moderate
Aimpoint (17.030, 10.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
154	18.999	18.190	3.00	7.9399E-01
156	23.760	41.008	1.00	1.1033E-01
158	23.832	41.003	2.00	1.2763E-01
159	21.592	38.674	2.00	4.0806E-03
162	20.899	36.202	4.00	2.2976E-02
164	21.529	34.514	2.00	4.3917E-01
165	20.395	33.192	4.00	1.8147E-01
168	20.555	33.205	2.00	2.5120E-01
172	20.494	33.196	4.00	2.2531E-01
174	20.901	33.191	1.00	4.4974E-01
175	20.950	33.190	1.00	4.7826E-01
176	20.850	33.193	1.00	4.1804E-01
177	20.993	33.189	1.00	5.0327E-01
178	20.801	33.194	1.00	3.8668E-01
179	20.448	33.195	4.00	2.0479E-01
180	20.316	33.264	16.00	1.3505E-01
181	20.923	33.281	16.00	4.3926E-01
182	20.725	33.278	16.00	3.1765E-01
183	20.524	33.279	16.00	2.2396E-01
185	22.192	32.987	2.00	6.9655E-01
186	22.297	33.067	3.00	6.7407E-01
187	23.897	43.795	2.00	6.5791E-03
188	20.537	36.176	2.00	6.8535E-03
193	22.896	33.812	5.00	5.2276E-01
194	23.003	33.811	5.00	4.6728E-01
195	23.096	33.814	5.00	4.2048E-01
196	23.195	33.816	5.00	3.7084E-01
197	23.292	33.813	5.00	3.2796E-01
198	23.388	33.814	5.00	2.8904E-01
199	22.794	33.817	5.00	5.7401E-01
200	22.695	33.817	5.00	6.1550E-01
209	23.954	43.873	4.00	7.2369E-03
211	22.792	33.713	4.00	5.5838E-01
212	22.897	33.712	4.00	5.0347E-01
213	23.005	33.712	4.00	4.4673E-01
214	23.095	33.714	4.00	4.0062E-01
215	23.197	33.712	4.00	3.4777E-01
216	23.293	33.710	4.00	3.0784E-01
217	23.389	33.706	4.00	2.6847E-01
219	22.694	33.715	4.00	6.0214E-01
220	18.777	18.253	4.00	2.1030E+00
228	21.453	34.526	3.00	3.9612E-01
229	21.398	34.535	3.00	3.6477E-01
230	21.597	34.446	3.00	4.9288E-01
231	21.397	34.444	14.00	3.8904E-01
282	17.696	17.960	2.00	4.0825E-01
284	17.741	17.997	2.00	5.4019E-01
285	17.693	18.039	2.00	3.7377E-01
403	17.533	17.964	7.00	1.2998E-01
426	17.792	17.981	3.00	7.1585E-01
479	17.571	18.054	4.00	1.5942E-01
492	19.800	28.015	4.00	1.1665E+00
493	19.703	28.010	4.00	1.0378E+00
494	19.604	28.009	4.00	8.9282E-01
495	19.401	28.008	4.00	6.0077E-01
496	19.304	28.008	4.00	4.7760E-01
497	19.200	28.005	4.00	3.5982E-01
498	19.110	28.004	4.00	2.7430E-01
503	19.730	27.915	4.00	1.1092E+00
504	18.916	27.909	4.00	1.4601E-01
505	19.895	28.013	4.00	1.2745E+00
506	19.740	24.595	2.00	1.7170E+00
507	18.109	24.003	2.00	5.3360E-02
509	19.643	24.526	2.00	1.8049E+00
510	19.854	24.626	2.00	1.5326E+00
511	19.855	24.555	1.00	1.5135E+00
512	19.692	24.607	2.00	1.7611E+00
513	19.598	24.528	2.00	1.8469E+00
514	18.007	24.004	1.00	2.8026E-02
515	19.549	24.597	2.00	1.8639E+00
516	19.598	24.595	1.00	1.8473E+00
522	18.603	29.041	2.00	1.7432E-02
523	18.604	28.948	2.00	1.8933E-02
524	18.297	18.033	2.00	3.6795E+00
525	18.296	17.953	2.00	3.7784E+00
526	18.347	17.998	2.00	3.7942E+00

Light
Aimpoint (17.030, 10.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
165	20.395	33.192	4.00	5.7067E-02
168	20.555	33.205	2.00	8.0333E-02
172	20.494	33.196	4.00	7.1518E-02
174	20.901	33.191	1.00	1.4795E-01
175	20.950	33.190	1.00	1.5763E-01
176	20.850	33.193	1.00	1.3715E-01
177	20.993	33.189	1.00	1.6612E-01
178	20.801	33.194	1.00	1.2645E-01
179	20.448	33.195	4.00	6.4699E-02
180	20.316	33.264	16.00	4.2002E-02
181	20.923	33.281	16.00	1.4452E-01
182	20.725	33.278	16.00	1.0309E-01
183	20.524	33.279	16.00	7.1277E-02
185	22.192	32.987	2.00	2.3315E-01
186	22.297	33.067	3.00	2.2543E-01
187	23.897	43.795	2.00	1.5032E-03
188	20.537	36.176	2.00	1.6558E-03
193	22.896	33.812	5.00	1.7464E-01
194	23.003	33.811	5.00	1.5594E-01
195	23.096	33.814	5.00	1.4030E-01
196	23.195	33.816	5.00	1.2374E-01
197	23.292	33.813	5.00	1.0943E-01
198	23.388	33.814	5.00	9.6452E-02
199	22.794	33.817	5.00	1.9179E-01
200	22.695	33.817	5.00	2.0529E-01
209	23.954	43.873	4.00	1.7166E-03
211	22.792	33.713	4.00	1.8669E-01
212	22.897	33.712	4.00	1.6819E-01
213	23.005	33.712	4.00	1.4905E-01
214	23.095	33.714	4.00	1.3365E-01
215	23.197	33.712	4.00	1.1600E-01
216	23.293	33.710	4.00	1.0269E-01
217	23.389	33.706	4.00	8.9564E-02
219	22.694	33.715	4.00	2.0096E-01
220	18.777	18.253	4.00	9.2763E-01
228	21.453	34.526	3.00	1.2985E-01
229	21.398	34.535	3.00	1.1934E-01
230	21.597	34.446	3.00	1.6211E-01
231	21.397	34.444	14.00	1.2761E-01
282	17.696	17.960	2.00	6.6635E-02
284	17.741	17.997	2.00	9.2408E-02
285	17.693	18.039	2.00	6.0627E-02
403	17.533	17.964	7.00	1.8493E-02
426	17.792	17.981	3.00	1.2633E-01
479	17.571	18.054	4.00	2.3394E-02
492	19.800	28.015	4.00	3.4271E-01
493	19.703	28.010	4.00	2.9689E-01
494	19.604	28.009	4.00	2.4775E-01
495	19.401	28.008	4.00	1.5670E-01
496	19.304	28.008	4.00	1.2090E-01
497	19.200	28.005	4.00	8.8324E-02
498	19.110	28.004	4.00	6.5353E-02
503	19.730	27.915	4.00	3.2030E-01
504	18.916	27.909	4.00	3.2503E-02
505	19.895	28.013	4.00	3.8522E-01
506	19.740	24.595	2.00	6.0530E-01
507	18.109	24.003	2.00	9.7508E-03
509	19.643	24.526	2.00	6.1313E-01
510	19.854	24.626	2.00	5.6404E-01
511	19.855	24.555	1.00	5.6041E-01
512	19.692	24.607	2.00	6.0728E-01
513	19.598	24.528	2.00	6.1538E-01
514	18.007	24.004	1.00	4.6306E-03
515	19.549	24.597	2.00	6.0602E-01
516	19.598	24.595	1.00	6.1261E-01
522	18.603	29.041	2.00	3.1496E-03
523	18.604	28.948	2.00	3.4619E-03
524	18.297	18.033	2.00	1.0509E+00
525	18.296	17.953	2.00	1.0889E+00
526	18.347	17.998	2.00	1.1478E+00
536	21.399	26.009	1.00	1.2549E-02
537	21.395	25.895	2.00	1.0999E-02
538	19.362	25.995	2.00	3.3469E-01
539	19.426	25.990	2.00	3.7400E-01
546	19.549	24.524	3.00	6.1497E-01
547	18.194	23.907	2.00	1.5976E-02

Table I-2.4.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (17.030, 10.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
527	22.263	25.840	2.00	7.6761E-05
528	22.309	25.843	1.00	6.9641E-05
536	21.399	26.009	1.00	5.6227E-02
537	21.395	25.895	2.00	4.8321E-02
538	19.362	25.995	2.00	2.3209E+00
539	19.426	25.990	2.00	2.5486E+00
546	19.549	24.524	3.00	3.7284E+00
547	18.194	23.907	2.00	1.6020E-01
548	18.195	24.003	5.00	1.5370E-01
549	19.642	24.595	2.00	3.6056E+00
550	17.921	24.011	1.00	3.5007E-02
551	17.953	24.010	1.00	4.2019E-02
552	17.984	24.006	1.00	4.8898E-02
553	21.448	28.530	3.00	5.2336E-01
554	22.592	28.608	9.00	1.6296E-02
555	22.490	28.608	4.00	2.3400E-02
556	22.395	28.610	9.00	3.1291E-02
557	22.291	28.610	9.00	4.2044E-02
558	22.098	28.610	9.00	8.5333E-02
559	21.996	28.605	4.00	1.1737E-01
560	21.900	28.606	9.00	1.4784E-01
561	21.782	28.607	9.00	2.2442E-01
562	21.586	28.605	9.00	3.8958E-01
563	21.490	28.608	4.00	4.8845E-01
564	21.392	28.609	9.00	6.3986E-01
565	21.297	28.609	9.00	7.8625E-01
566	18.896	28.003	9.00	2.3883E-01
567	18.792	28.006	4.00	1.5804E-01
568	18.698	28.005	9.00	1.0534E-01
569	18.591	28.007	9.00	6.5082E-02
594	21.294	28.215	3.00	6.4015E-01
595	21.351	28.210	5.00	5.5047E-01
596	21.971	28.519	3.00	1.1611E-01
603	19.799	24.606	6.00	3.3156E+00
604	22.504	25.918	3.00	4.0550E-05
605	22.106	25.906	3.00	4.8347E-04
608	18.150	24.013	2.00	1.2575E-01
609	19.796	24.536	4.00	3.2976E+00
610	18.058	24.013	3.00	7.0334E-02
621	18.699	29.056	8.00	4.3772E-02
622	18.700	28.951	8.00	4.6988E-02
623	18.803	29.056	8.00	7.4815E-02
624	18.800	28.952	8.00	8.0912E-02
625	18.895	29.057	8.00	1.0792E-01
626	18.894	28.945	8.00	1.1560E-01
627	19.005	29.055	2.00	1.7241E-01
628	19.003	28.949	2.00	1.8596E-01
629	19.193	29.006	3.00	3.4964E-01
630	21.326	28.133	4.00	5.5953E-01
631	21.401	25.959	2.00	5.1453E-02
655	18.499	29.000	8.00	1.6600E-02
656	17.757	23.952	4.00	1.2258E-02
658	18.138	17.962	7.00	5.5271E+00
659	21.433	25.945	1.00	3.9932E-02
660	21.362	25.950	2.00	6.3886E-02
665	18.125	23.910	2.00	1.1887E-01
674	19.101	28.996	3.00	2.4853E-01
675	18.397	17.990	3.00	7.5350E+00
700	19.394	25.992	2.00	2.4421E+00
701	19.317	24.557	2.00	3.3032E+00
702	22.076	28.418	2.00	7.4603E-02
703	18.813	27.821	2.00	1.9948E-01
706	21.720	28.201	4.00	1.8778E-01
715	22.588	26.007	4.00	2.5828E-05
716	22.004	26.006	4.00	1.6066E-03
717	22.104	26.006	4.00	6.7156E-04
718	22.503	26.012	4.00	5.5422E-05
719	22.392	26.009	4.00	9.0098E-05
720	22.186	26.003	4.00	3.7754E-04
721	19.546	27.857	4.00	1.6233E+00
724	22.161	28.479	4.00	6.1632E-02
729	18.395	29.001	4.00	1.0215E-02
734	18.172	18.053	4.00	5.7126E+00
743	18.009	23.927	4.00	5.6076E-02
744	18.059	23.922	3.00	7.8679E-02
745	18.002	23.818	14.00	5.6787E-02

Moderate
Aimpoint (17.030, 10.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
536	21.399	26.009	1.00	2.2281E-02
537	21.395	25.895	2.00	1.9135E-02
538	19.362	25.995	2.00	1.2041E+00
539	19.426	25.990	2.00	1.3183E+00
546	19.549	24.524	3.00	1.8828E+00
547	18.194	23.907	2.00	8.4291E-02
548	18.195	24.003	5.00	8.0843E-02
549	19.642	24.595	2.00	1.8068E+00
550	17.921	24.011	1.00	1.8048E-02
551	17.953	24.010	1.00	2.1735E-02
552	17.984	24.006	1.00	2.5352E-02
553	21.448	28.530	3.00	2.0762E-01
554	22.592	28.608	9.00	3.0501E-03
555	22.490	28.608	4.00	4.9216E-03
556	22.395	28.610	9.00	7.5647E-03
557	22.291	28.610	9.00	1.1116E-02
558	22.098	28.610	9.00	2.5083E-02
559	21.996	28.605	4.00	3.6938E-02
560	21.900	28.606	9.00	4.8209E-02
561	21.782	28.607	9.00	7.8318E-02
562	21.586	28.605	9.00	1.4752E-01
563	21.490	28.608	4.00	1.9035E-01
564	21.392	28.609	9.00	2.6040E-01
565	21.297	28.609	9.00	3.2814E-01
566	18.896	28.003	9.00	1.3096E-01
567	18.792	28.006	4.00	8.6891E-02
568	18.698	28.005	9.00	5.8042E-02
569	18.591	28.007	9.00	3.5887E-02
594	21.294	28.215	3.00	2.6632E-01
595	21.351	28.210	5.00	2.2482E-01
596	21.971	28.519	3.00	3.6813E-02
603	19.799	24.606	6.00	1.6362E+00
605	22.106	25.906	3.00	2.0301E-05
608	18.150	24.013	2.00	6.6029E-02
609	19.796	24.536	4.00	1.6261E+00
610	18.058	24.013	3.00	3.6658E-02
621	18.699	29.056	8.00	2.5818E-02
622	18.700	28.951	8.00	2.7508E-02
623	18.803	29.056	8.00	4.3774E-02
624	18.800	28.952	8.00	4.6961E-02
625	18.895	29.057	8.00	6.2867E-02
626	18.894	28.945	8.00	6.6824E-02
627	19.005	29.055	2.00	9.9878E-02
628	19.003	28.949	2.00	1.0694E-01
629	19.193	29.006	3.00	1.9935E-01
630	21.326	28.133	4.00	2.3015E-01
631	21.401	25.959	2.00	2.0347E-02
655	18.499	29.000	8.00	9.6875E-03
656	17.757	23.952	4.00	6.0828E-03
658	18.138	17.962	7.00	2.9340E+00
659	21.433	25.945	1.00	1.5461E-02
660	21.362	25.950	2.00	2.5673E-02
665	18.125	23.910	2.00	6.2389E-02
674	19.101	28.996	3.00	1.4305E-01
675	18.397	17.990	3.00	3.8467E+00
700	19.394	25.992	2.00	1.2656E+00
701	19.317	24.557	2.00	1.6972E+00
702	22.076	28.418	2.00	2.1834E-02
703	18.813	27.821	2.00	1.0868E-01
706	21.720	28.201	4.00	6.6428E-02
716	22.004	26.006	4.00	1.6031E-04
717	22.104	26.006	4.00	2.9928E-05
720	22.186	26.003	4.00	1.3807E-05
721	19.546	27.857	4.00	8.5378E-01
724	22.161	28.479	4.00	1.7557E-02
729	18.395	29.001	4.00	5.9060E-03
734	18.172	18.053	4.00	3.0268E+00
743	18.009	23.927	4.00	2.9124E-02
744	18.059	23.922	3.00	4.1085E-02
745	18.002	23.818	14.00	2.9490E-02
746	18.194	23.815	3.00	8.7769E-02
761	17.998	18.471	4.00	1.3857E+00
767	17.905	18.470	4.00	9.1572E-01
768	18.003	14.798	7.00	4.6199E+00
770	18.800	19.002	2.00	2.6542E+00
771	18.674	18.999	7.00	3.1759E+00

Light
Aimpoint (17.030, 10.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
548	18.195	24.003	5.00	1.5336E-02
549	19.642	24.595	2.00	6.1034E-01
550	17.921	24.011	1.00	2.6610E-03
551	17.953	24.010	1.00	3.3889E-03
552	17.984	24.006	1.00	4.1027E-03
553	21.448	28.530	3.00	8.9113E-02
554	22.592	28.608	9.00	6.0319E-04
555	22.490	28.608	4.00	1.2322E-03
556	22.395	28.610	9.00	2.3283E-03
557	22.291	28.610	9.00	3.8261E-03
558	22.098	28.610	9.00	9.9876E-03
559	21.996	28.605	4.00	1.5424E-02
560	21.900	28.606	9.00	2.0592E-02
561	21.782	28.607	9.00	3.3494E-02
562	21.586	28.605	9.00	6.3311E-02
563	21.490	28.608	4.00	8.1714E-02
564	21.392	28.609	9.00	1.1000E-01
565	21.297	28.609	9.00	1.3738E-01
566	18.896	28.003	9.00	2.9067E-02
567	18.792	28.006	4.00	1.8626E-02
568	18.698	28.005	9.00	1.1958E-02
569	18.591	28.007	9.00	7.0728E-03
594	21.294	28.215	3.00	1.1490E-01
595	21.351	28.210	5.00	9.7952E-02
596	21.971	28.519	3.00	1.5526E-02
603	19.799	24.606	6.00	5.9039E-01
608	18.150	24.013	2.00	1.2329E-02
609	19.796	24.536	4.00	5.8904E-01
610	18.058	24.013	3.00	6.3619E-03
621	18.699	29.056	8.00	5.0829E-03
622	18.700	28.951	8.00	5.4356E-03
623	18.803	29.056	8.00	9.2710E-03
624	18.800	28.952	8.00	9.9613E-03
625	18.895	29.057	8.00	1.3743E-02
626	18.894	28.945	8.00	1.4586E-02
627	19.005	29.055	2.00	2.2769E-02
628	19.003	28.949	2.00	2.4391E-02
629	19.193	29.006	3.00	4.8014E-02
630	21.326	28.133	4.00	1.0060E-01
631	21.401	25.959	2.00	1.1571E-02
655	18.499	29.000	8.00	1.3693E-03
656	17.757	23.952	4.00	5.0358E-04
658	18.138	17.962	7.00	7.2544E-01
659	21.433	25.945	1.00	8.9460E-03
660	21.362	25.950	2.00	1.4459E-02
665	18.125	23.910	2.00	1.1545E-02
674	19.101	28.996	3.00	3.3339E-02
675	18.397	17.990	3.00	1.2259E+00
700	19.394	25.992	2.00	3.5476E-01
701	19.317	24.557	2.00	5.0280E-01
702	22.076	28.418	2.00	8.7839E-03
703	18.813	27.821	2.00	2.3587E-02
706	21.720	28.201	4.00	2.9488E-02
716	22.004	26.006	4.00	4.0235E-05
721	19.546	27.857	4.00	2.3341E-01
724	22.161	28.479	4.00	6.7807E-03
729	18.395	29.001	4.00	5.9429E-04
734	18.172	18.053	4.00	7.6555E-01
743	18.009	23.927	4.00	4.8347E-03
744	18.059	23.922	3.00	7.2407E-03
745	18.002	23.818	14.00	4.8897E-03
746	18.194	23.815	3.00	1.6615E-02
761	17.998	18.471	4.00	2.8739E-01
767	17.905	18.470	4.00	1.7601E-01
768	18.003	14.798	7.00	2.0816E+00
770	18.800	19.002	2.00	1.0256E+00
771	18.674	18.999	7.00	1.1052E+00
772	18.736	18.998	8.00	1.0750E+00
773	18.870	19.061	6.00	9.4306E-01
774	17.506	14.808	6.00	3.0342E-01
775	18.651	19.059	8.00	1.0921E+00
776	17.999	14.606	4.00	2.0534E+00
777	18.950	19.002	4.00	8.0075E-01
778	18.793	15.558	1.00	2.1096E-02
780	18.842	15.405	3.00	7.7613E-03
782	18.636	15.483	5.00	9.9391E-02

Table I-2.4.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (17.030, 10.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
746	18.194	23.815	3.00	1.6675E-01
761	17.998	18.471	4.00	2.6145E+00
767	17.905	18.470	4.00	1.7284E+00
768	18.003	14.798	7.00	1.0031E+01
770	18.800	19.002	2.00	5.4420E+00
771	18.674	18.999	7.00	6.3163E+00
772	18.736	18.998	8.00	5.9253E+00
773	18.870	19.061	6.00	4.8170E+00
774	17.506	14.808	6.00	4.0113E+00
775	18.651	19.059	8.00	6.3797E+00
776	17.999	14.606	4.00	9.0631E+00
777	18.950	19.002	4.00	3.8692E+00
778	18.793	15.558	1.00	5.1244E-02
780	18.842	15.405	3.00	1.7849E-02
782	18.636	15.483	5.00	2.7594E-01
783	18.794	15.483	6.00	4.1781E-02
784	18.591	15.481	2.00	4.1347E-01
785	18.685	15.488	5.00	1.5027E-01
786	18.543	15.483	4.00	6.8187E-01
787	18.902	15.479	2.00	1.0300E-02
788	18.949	15.474	3.00	5.5612E-03
789	18.949	15.405	6.00	3.8405E-03
790	18.844	15.477	2.00	2.3652E-02
791	18.996	15.472	3.00	2.4379E-03
792	18.997	15.406	5.00	1.8672E-03
793	18.439	15.487	3.00	1.6777E+00
794	18.489	15.483	3.00	1.0775E+00
795	18.739	15.483	5.00	8.8229E-02
798	18.846	15.549	4.00	3.0093E-02
799	18.400	15.488	4.00	2.2522E+00
802	20.902	36.117	2.00	3.2980E-02
804	18.624	18.999	3.00	6.4726E+00
805	18.490	15.405	3.00	9.2858E-01
806	19.743	24.530	2.00	3.4543E+00
810	24.214	42.906	18.00	6.2186E-02
814	18.952	19.064	6.00	3.9606E+00
815	18.545	15.420	4.00	5.6021E-01
816	18.738	15.415	5.00	6.9878E-02
823	17.948	18.476	2.00	2.1126E+00
831	18.999	19.004	5.00	3.3496E+00
832	18.739	19.068	4.00	5.9486E+00
833	24.194	42.802	3.00	6.8175E-02
837	20.946	36.123	2.00	3.8336E-02
839	19.695	24.541	2.00	3.5265E+00
840	21.078	35.990	4.00	6.3354E-02
842	19.723	24.211	4.00	3.4384E+00
846	17.548	14.720	33.00	5.7495E+00
847	17.452	14.713	7.00	2.9699E+00
848	17.619	14.598	28.00	9.3467E+00
849	17.847	14.523	14.00	1.3732E+01
850	17.645	14.519	5.00	1.1039E+01
851	17.522	14.526	16.00	5.9744E+00
852	17.775	18.473	40.00	8.4735E-01
854	17.942	18.391	2.00	2.1676E+00
855	17.799	18.399	5.00	1.0495E+00
856	17.750	14.796	9.00	1.2416E+01
858	18.573	19.060	12.00	6.5115E+00
859	18.800	19.065	3.00	5.5282E+00
860	18.868	18.997	4.00	4.7404E+00
861	18.943	15.543	6.00	8.1547E-03
862	18.900	15.398	2.00	7.9546E-03
864	17.794	14.710	24.00	1.3603E+01
865	18.790	15.396	2.00	3.3517E-02
868	17.645	14.717	10.00	9.4496E+00
870	18.683	15.404	4.00	1.2405E-01
872	17.453	14.800	1.00	2.6724E+00
873	18.898	15.544	4.00	1.2970E-02
879	17.501	20.109	2.00	3.7264E-02
883	17.944	14.715	6.00	1.1819E+01
885	17.712	14.726	1.00	1.1865E+01
886	17.630	18.485	1.00	3.4197E-01
887	18.486	15.329	3.00	8.2322E-01
889	18.997	15.547	2.00	3.1465E-03
890	18.440	15.406	2.00	1.4035E+00
904	19.152	16.827	6.00	5.6651E-02
906	19.286	16.899	3.00	1.7842E-02

Moderate
Aimpoint (17.030, 10.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
772	18.736	18.998	8.00	2.9367E+00
773	18.870	19.061	6.00	2.3244E+00
774	17.506	14.808	6.00	2.1888E+00
775	18.651	19.059	8.00	3.2305E+00
776	17.999	14.606	4.00	4.0221E+00
777	18.950	19.002	4.00	1.8209E+00
778	18.793	15.558	1.00	1.4016E-02
780	18.842	15.405	3.00	4.4689E-03
782	18.636	15.483	5.00	8.6207E-02
783	18.794	15.483	6.00	1.1222E-02
784	18.591	15.481	2.00	1.3241E-01
785	18.685	15.488	5.00	4.4253E-02
786	18.543	15.483	4.00	2.3002E-01
787	18.902	15.479	2.00	2.4347E-03
788	18.949	15.474	3.00	1.1955E-03
789	18.949	15.405	6.00	7.4041E-04
790	18.844	15.477	2.00	6.1323E-03
791	18.996	15.472	3.00	4.0758E-04
792	18.997	15.406	5.00	2.8169E-04
793	18.439	15.487	3.00	6.1692E-01
794	18.489	15.483	3.00	3.7697E-01
795	18.739	15.483	5.00	2.5270E-02
798	18.846	15.549	4.00	8.0028E-03
799	18.400	15.488	4.00	8.5144E-01
802	20.902	36.117	2.00	2.6254E-02
804	18.624	18.999	3.00	3.2814E+00
805	18.490	15.405	3.00	3.1821E-01
806	19.743	24.530	2.00	1.7123E+00
810	24.214	42.906	18.00	4.4633E-02
814	18.952	19.064	6.00	1.8737E+00
815	18.545	15.420	4.00	1.8346E-01
816	18.738	15.415	5.00	1.9501E-02
823	17.948	18.476	2.00	1.1189E+00
831	18.999	19.004	5.00	1.5533E+00
832	18.739	19.068	4.00	2.9611E+00
833	24.194	42.802	3.00	4.8629E-02
837	20.946	36.123	2.00	3.0243E-02
839	19.695	24.541	2.00	1.7570E+00
840	21.078	35.990	4.00	4.8988E-02
842	19.723	24.211	4.00	1.6983E+00
846	17.548	14.720	33.00	3.2046E+00
847	17.452	14.713	7.00	1.5889E+00
848	17.619	14.598	28.00	5.3132E+00
849	17.847	14.523	14.00	7.0168E+00
850	17.645	14.519	5.00	6.2741E+00
851	17.522	14.526	16.00	3.3632E+00
852	17.775	18.473	40.00	4.4076E-01
854	17.942	18.391	2.00	1.1522E+00
855	17.799	18.399	5.00	5.5215E-01
856	17.750	14.796	9.00	6.8219E+00
858	18.573	19.060	12.00	3.3400E+00
859	18.800	19.065	3.00	2.7069E+00
860	18.868	18.997	4.00	2.2762E+00
861	18.943	15.543	6.00	1.8884E-03
862	18.900	15.398	2.00	1.7976E-03
864	17.794	14.710	24.00	7.2850E+00
865	18.790	15.396	2.00	8.7810E-03
868	17.645	14.717	10.00	5.3198E+00
870	18.683	15.404	4.00	3.5715E-02
872	17.453	14.800	1.00	1.4154E+00
873	18.898	15.544	4.00	3.1600E-03
879	17.501	20.109	2.00	1.8423E-02
883	17.944	14.715	6.00	5.6707E+00
885	17.712	14.726	1.00	6.6140E+00
886	17.630	18.485	1.00	1.7491E-01
887	18.486	15.329	3.00	2.7636E-01
889	18.997	15.547	2.00	5.7526E-04
890	18.440	15.406	2.00	5.0092E-01
904	19.152	16.827	6.00	1.8253E-02
906	19.286	16.899	3.00	5.3735E-03
907	19.194	16.828	6.00	1.1509E-02
908	19.152	16.901	2.00	2.2122E-02
909	18.885	16.902	2.00	2.5761E-01
910	19.239	16.901	3.00	8.3343E-03
911	17.490	16.998	2.00	2.0869E-01
912	18.695	16.902	2.00	9.5124E-01

Light
Aimpoint (17.030, 10.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
783	18.794	15.483	6.00	1.7441E-02
784	18.591	15.481	2.00	1.4467E-01
785	18.685	15.488	5.00	5.7629E-02
786	18.543	15.483	4.00	2.2488E-01
787	18.902	15.479	2.00	4.5492E-03
788	18.949	15.474	3.00	2.4059E-03
789	18.949	15.405	6.00	1.6624E-03
790	18.844	15.477	2.00	1.0086E-02
791	18.996	15.472	3.00	1.0081E-03
792	18.997	15.406	5.00	7.7870E-04
793	18.439	15.487	3.00	4.9401E-01
794	18.489	15.483	3.00	3.3967E-01
795	18.739	15.483	5.00	3.4791E-02
798	18.846	15.549	4.00	1.2628E-02
799	18.400	15.488	4.00	6.3594E-01
802	20.902	36.117	2.00	7.8576E-03
804	18.624	18.999	3.00	1.0944E+00
805	18.490	15.405	3.00	2.9925E-01
806	19.743	24.530	2.00	6.0779E-01
810	24.214	42.906	18.00	1.4184E-02
814	18.952	19.064	6.00	8.1407E-01
815	18.545	15.420	4.00	1.9061E-01
816	18.738	15.415	5.00	2.8185E-02
823	17.948	18.476	2.00	2.2299E-01
831	18.999	19.004	5.00	7.1495E-01
832	18.739	19.068	4.00	1.0747E+00
833	24.194	42.802	3.00	1.5512E-02
837	20.946	36.123	2.00	9.1696E-03
839	19.695	24.541	2.00	6.0982E-01
840	21.078	35.990	4.00	1.5406E-02
842	19.723	24.211	4.00	6.1304E-01
846	17.548	14.720	33.00	4.9135E-01
847	17.452	14.713	7.00	1.9917E-01
848	17.619	14.598	28.00	9.6723E-01
849	17.847	14.523	14.00	2.3885E+00
850	17.645	14.519	5.00	1.2614E+00
851	17.522	14.526	16.00	5.0052E-01
852	17.775	18.473	40.00	7.5462E-02
854	17.942	18.391	2.00	2.2915E-01
855	17.799	18.399	5.00	9.7728E-02
856	17.750	14.796	9.00	1.6128E+00
858	18.573	19.060	12.00	1.0579E+00
859	18.800	19.065	3.00	1.0349E+00
860	18.868	18.997	4.00	9.3497E-01
861	18.943	15.543	6.00	3.5386E-03
862	18.900	15.398	2.00	3.5403E-03
864	17.794	14.710	24.00	1.9981E+00
865	18.790	15.396	2.00	1.4243E-02
868	17.645	14.717	10.00	1.0097E+00
870	18.683	15.404	4.00	4.8490E-02
872	17.453	14.800	1.00	1.7570E-01
873	18.898	15.544	4.00	5.7101E-03
879	17.501	20.109	2.00	2.3340E-03
883	17.944	14.715	6.00	2.2909E+00
885	17.712	14.726	1.00	1.4596E+00
886	17.630	18.485	1.00	2.6927E-02
887	18.486	15.329	3.00	2.7084E-01
889	18.997	15.547	2.00	1.2892E-03
890	18.440	15.406	2.00	4.2899E-01
904	19.152	16.827	6.00	1.9916E-02
906	19.286	16.899	3.00	6.5184E-03
907	19.194	16.828	6.00	1.3155E-02
908	19.152	16.901	2.00	2.3398E-02
909	18.885	16.902	2.00	1.9694E-01
910	19.239	16.901	3.00	9.8115E-03
911	17.490	16.998	2.00	2.8196E-02
912	18.695	16.902	2.00	5.7182E-01
913	17.539	17.001	2.00	4.4268E-02
914	18.004	17.005	3.00	8.4099E-01
915	17.953	16.928	3.00	7.2769E-01
916	18.006	16.927	3.00	8.9144E-01
917	18.056	16.923	3.00	1.0493E+00
918	18.099	16.922	4.00	1.1833E+00
919	17.894	16.929	2.00	5.5559E-01
927	18.594	15.407	4.00	1.2238E-01
933	18.637	15.415	4.00	8.1800E-02

Table I-2.4.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (17.030, 10.200)					Moderate Aimpoint (17.030, 10.200)					Light Aimpoint (17.030, 10.200)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
907	19.194	16.828	6.00	3.6587E-02	913	17.539	17.001	2.00	3.0980E-01	934	17.893	16.999	2.00	5.2557E-01
908	19.152	16.901	2.00	6.7493E-02	914	18.004	17.005	3.00	3.5008E+00	935	18.196	17.004	3.00	1.3563E+00
909	18.885	16.902	2.00	6.7794E-01	915	17.953	16.928	3.00	3.1795E+00	936	17.843	17.001	2.00	4.0153E-01
910	19.239	16.901	3.00	2.6901E-02	916	18.006	16.927	3.00	3.6763E+00	943	19.301	16.815	16.00	3.9971E-03
911	17.490	16.998	2.00	4.1080E-01	917	18.056	16.923	3.00	4.0328E+00	949	18.996	16.900	2.00	8.8150E-02
912	18.695	16.902	2.00	2.2691E+00	918	18.099	16.922	4.00	4.3179E+00	950	18.521	16.997	12.00	1.1256E+00
913	17.539	17.001	2.00	6.0048E-01	919	17.894	16.929	2.00	2.6218E+00	951	18.949	16.902	2.00	1.2475E-01
914	18.004	17.005	3.00	6.5433E+00	927	18.594	15.407	4.00	1.0714E-01	952	18.150	17.000	3.00	1.2636E+00
915	17.953	16.928	3.00	5.9121E+00	933	18.637	15.415	4.00	6.7122E-02	953	18.055	17.000	3.00	9.9825E-01
916	18.006	16.927	3.00	6.8757E+00	934	17.893	16.999	2.00	2.4912E+00	954	18.098	16.998	3.00	1.1295E+00
917	18.056	16.923	3.00	7.6058E+00	935	18.196	17.004	3.00	4.4538E+00	955	18.498	16.900	4.00	1.1519E+00
918	18.099	16.922	4.00	8.1971E+00	936	17.843	17.001	2.00	2.0200E+00	956	17.792	17.000	2.00	3.0046E-01
919	17.894	16.929	2.00	4.8468E+00	943	19.301	16.815	16.00	3.0473E-03	957	17.746	16.997	2.00	2.2410E-01
927	18.594	15.407	4.00	3.4225E-01	949	18.996	16.900	2.00	1.0057E-01	958	17.696	16.997	2.00	1.5782E-01
933	18.637	15.415	4.00	2.2100E-01	950	18.521	16.997	12.00	2.4298E+00	959	18.643	16.902	9.00	7.1971E-01
934	17.893	16.999	2.00	4.6094E+00	951	18.949	16.902	2.00	1.4966E-01	960	18.452	16.901	4.00	1.2739E+00
935	18.196	17.004	3.00	8.6229E+00	952	18.150	17.000	3.00	4.3929E+00	961	18.400	16.901	1.00	1.3919E+00
936	17.843	17.001	2.00	3.7381E+00	953	18.055	17.000	3.00	3.8975E+00	962	18.350	16.901	1.00	1.4564E+00
943	19.301	16.815	16.00	1.0823E-02	954	18.098	16.998	3.00	4.1766E+00	963	18.299	16.903	1.00	1.4961E+00
949	18.996	16.900	2.00	2.8081E-01	955	18.498	16.900	4.00	2.4920E+00	964	18.250	16.903	1.00	1.4694E+00
950	18.521	16.997	12.00	5.2823E+00	956	17.792	17.000	2.00	1.5993E+00	965	18.196	16.903	1.00	1.4147E+00
951	18.949	16.902	2.00	4.0909E-01	957	17.746	16.997	2.00	1.2543E+00	966	18.145	16.907	1.00	1.3037E+00
952	18.150	17.000	3.00	8.4108E+00	958	17.696	16.997	2.00	9.3664E-01	967	17.841	16.917	1.00	4.2811E-01
953	18.055	17.000	3.00	7.3384E+00	959	18.643	16.902	9.00	1.2818E+00	976	19.263	16.995	6.00	1.0178E-02
954	18.098	16.998	3.00	7.9181E+00	960	18.452	16.901	4.00	2.9374E+00	978	19.336	16.911	2.00	3.4686E-03
955	18.498	16.900	4.00	5.4133E+00	961	18.400	16.901	1.00	3.4209E+00	980	19.390	16.905	2.00	1.9991E-03
956	17.792	17.000	2.00	2.9656E+00	962	18.350	16.901	1.00	3.8380E+00	981	18.972	16.996	6.00	1.2451E-01
957	17.746	16.997	2.00	2.3362E+00	963	18.299	16.903	1.00	4.2070E+00	984	18.538	16.909	2.00	1.0405E+00
958	17.696	16.997	2.00	1.7556E+00	964	18.250	16.903	1.00	4.4138E+00	985	18.587	16.905	2.00	8.8769E-01
959	18.643	16.902	9.00	2.9772E+00	965	18.196	16.903	1.00	4.5523E+00	986	17.597	17.004	1.00	7.2414E-02
960	18.452	16.901	4.00	6.2508E+00	966	18.145	16.907	1.00	4.4744E+00	988	17.649	17.006	2.00	1.1128E-01
961	18.400	16.901	1.00	7.1380E+00	967	17.841	16.917	1.00	2.1365E+00	992	18.792	16.910	6.00	3.5070E-01
962	18.350	16.901	1.00	7.8460E+00	976	19.263	16.995	6.00	8.8455E-03	993	19.192	16.912	3.00	1.7107E-02
963	18.299	16.903	1.00	8.4475E+00	978	19.336	16.911	2.00	2.6402E-03	994	19.043	16.912	8.00	6.0614E-02
964	18.250	16.903	1.00	8.7163E+00	980	19.390	16.905	2.00	1.4303E-03	996	19.096	16.911	7.00	4.0147E-02
965	18.196	16.903	1.00	8.8473E+00	981	18.972	16.996	6.00	1.5181E-01	997	17.947	17.000	2.00	6.7112E-01
966	18.145	16.907	1.00	8.5855E+00	984	18.538	16.909	2.00	2.1420E+00					
967	17.841	16.917	1.00	3.9505E+00	985	18.587	16.905	2.00	1.7126E+00					
976	19.263	16.995	6.00	2.8169E-02	986	17.597	17.004	1.00	4.7864E-01					
978	19.336	16.911	2.00	9.4735E-03	988	17.649	17.006	2.00	6.9126E-01					
980	19.390	16.905	2.00	5.6813E-03	992	18.792	16.910	6.00	5.1639E-01					
981	18.972	16.996	6.00	4.1183E-01	993	19.192	16.912	3.00	1.5735E-02					
984	18.538	16.909	2.00	4.7301E+00	994	19.043	16.912	8.00	6.4871E-02					
985	18.587	16.905	2.00	3.8655E+00	996	19.096	16.911	7.00	4.1045E-02					
986	17.597	17.004	1.00	9.1331E-01	997	17.947	17.000	2.00	2.9897E+00					
988	17.649	17.006	2.00	1.3048E+00										
992	18.792	16.910	6.00	1.2930E+00										
993	19.192	16.912	3.00	4.8656E-02										
994	19.043	16.912	8.00	1.8627E-01										
996	19.096	16.911	7.00	1.2047E-01										
997	17.947	17.000	2.00	5.5507E+00										

Table I-2.4.2
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Available

Heavy
Aimpoint (17.640, 13.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
768	18.003	14.798	7.00	7.4732E-03
776	17.999	14.606	4.00	6.3435E-02
848	17.619	14.598	28.00	5.0247E-03
849	17.847	14.523	14.00	2.3601E+00
850	17.645	14.519	5.00	2.0950E-02
856	17.750	14.796	9.00	1.0766E-01
864	17.794	14.710	24.00	1.2995E+00
868	17.645	14.717	10.00	5.2136E-03
883	17.944	14.715	6.00	2.1897E-01
885	17.712	14.726	1.00	2.1230E-02

Moderate
Aimpoint (17.640, 13.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
768	18.003	14.798	7.00	2.5029E-07
776	17.999	14.606	4.00	2.2815E-06
846	17.548	14.720	33.00	4.1388E-03
848	17.619	14.598	28.00	4.6977E-01
849	17.847	14.523	14.00	7.6277E-01
850	17.645	14.519	5.00	2.0917E+00
851	17.522	14.526	16.00	1.1408E-02
856	17.750	14.796	9.00	6.0153E-01
864	17.794	14.710	24.00	9.4022E-01
868	17.645	14.717	10.00	3.4567E-01
883	17.944	14.715	6.00	7.8563E-06
885	17.712	14.726	1.00	1.2359E+00

Light
Aimpoint (18.970, 15.440)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
787	18.902	15.479	2.00	8.0382E-01
788	18.949	15.474	3.00	2.2551E+00
789	18.949	15.405	6.00	2.2946E+00
791	18.996	15.472	3.00	2.5197E+00
792	18.997	15.406	5.00	1.9247E+00
861	18.943	15.543	6.00	1.8322E+00
862	18.900	15.398	2.00	9.8680E-01
873	18.898	15.544	4.00	3.6161E-01
889	18.997	15.547	2.00	3.0996E+00
904	19.152	16.827	6.00	4.9107E-02
906	19.286	16.899	3.00	3.1711E-02
907	19.194	16.828	6.00	9.7290E-02
908	19.152	16.901	2.00	2.0983E-02
910	19.239	16.901	3.00	6.4565E-02
943	19.301	16.815	16.00	2.3010E-02
976	19.263	16.995	6.00	9.2523E-03
978	19.336	16.911	2.00	3.9823E-03
980	19.390	16.905	2.00	1.6423E-03
993	19.192	16.912	3.00	4.4401E-02
994	19.043	16.912	8.00	3.7362E-05
996	19.096	16.911	7.00	1.4814E-04

Table I-2.5
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (13.900, 9.730)					Moderate Aimpoint (14.390, 9.650)					Light Aimpoint (13.410, 9.820)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	3.3686E-03	1	20.602	41.411	4.00	1.6181E-03	1	20.602	41.411	4.00	2.7379E-04
2	20.689	41.412	4.00	3.3806E-03	2	20.689	41.412	4.00	1.6166E-03	2	20.689	41.412	4.00	2.7463E-04
3	16.948	43.896	4.00	1.6435E-03	3	16.948	43.896	4.00	4.4288E-04	3	16.948	43.896	4.00	1.9778E-04
4	16.337	43.907	4.00	8.2366E-04	4	16.337	43.907	4.00	1.0272E-04	4	16.337	43.907	4.00	1.1260E-04
5	21.072	42.916	4.00	3.1695E-03	5	21.072	42.916	4.00	1.5747E-03	5	21.072	42.916	4.00	2.4255E-04
6	21.655	42.899	4.00	3.1063E-03	6	21.655	42.899	4.00	1.5286E-03	6	21.655	42.899	4.00	2.3747E-04
7	16.702	44.008	4.00	1.1780E-03	7	16.702	44.008	4.00	2.7722E-04	7	16.702	44.008	4.00	1.5619E-04
8	16.797	44.011	4.00	1.3231E-03	8	16.797	44.011	4.00	3.2867E-04	8	16.797	44.011	4.00	1.6912E-04
9	16.893	44.012	4.00	1.4712E-03	9	16.893	44.012	4.00	3.8045E-04	9	16.893	44.012	4.00	1.8234E-04
10	17.002	44.010	4.00	1.6418E-03	10	17.002	44.010	4.00	4.3933E-04	10	17.002	44.010	4.00	1.9751E-04
11	17.200	44.005	4.00	1.9529E-03	11	17.200	44.005	4.00	5.4524E-04	11	17.200	44.005	4.00	2.0727E-04
12	17.295	44.011	4.00	2.0959E-03	12	17.295	44.011	4.00	6.1565E-04	12	17.295	44.011	4.00	2.1179E-04
13	17.396	44.010	4.00	2.2535E-03	13	17.396	44.010	4.00	6.9329E-04	13	17.396	44.010	4.00	2.1705E-04
14	17.497	44.008	4.00	2.4119E-03	14	17.497	44.008	4.00	7.7132E-04	14	17.497	44.008	4.00	2.2247E-04
15	19.707	43.506	4.00	3.2099E-03	15	19.707	43.506	4.00	1.5635E-03	15	19.707	43.506	4.00	2.4326E-04
16	19.800	43.506	4.00	3.2071E-03	16	19.800	43.506	4.00	1.5619E-03	16	19.800	43.506	4.00	2.4279E-04
17	19.898	43.506	4.00	3.1994E-03	17	19.898	43.506	4.00	1.5602E-03	17	19.898	43.506	4.00	2.4236E-04
18	20.001	43.513	4.00	3.1840E-03	18	20.001	43.513	4.00	1.5581E-03	18	20.001	43.513	4.00	2.4172E-04
19	21.406	43.011	4.00	3.1090E-03	19	21.406	43.011	4.00	1.5235E-03	19	21.406	43.011	4.00	2.3193E-04
20	21.498	43.009	4.00	3.0894E-03	20	21.498	43.009	4.00	1.5130E-03	20	21.498	43.009	4.00	2.3161E-04
21	21.592	43.010	4.00	3.0676E-03	21	21.592	43.010	4.00	1.5091E-03	21	21.592	43.010	4.00	2.3111E-04
22	21.703	43.009	4.00	3.0425E-03	22	21.703	43.009	4.00	1.5042E-03	22	21.703	43.009	4.00	2.3070E-04
23	21.902	43.004	4.00	3.0196E-03	23	21.902	43.004	4.00	1.4941E-03	23	21.902	43.004	4.00	2.3214E-04
24	22.011	43.009	4.00	3.0141E-03	24	22.011	43.009	4.00	1.4806E-03	24	22.011	43.009	4.00	2.3263E-04
25	22.095	43.014	4.00	3.0094E-03	25	22.095	43.014	4.00	1.4697E-03	25	22.095	43.014	4.00	2.3303E-04
26	22.192	43.004	4.00	3.0123E-03	26	22.192	43.004	4.00	1.4608E-03	26	22.192	43.004	4.00	2.3570E-04
27	24.196	44.011	4.00	2.7838E-03	27	24.196	44.011	4.00	1.4402E-03	27	24.196	44.011	4.00	1.8512E-04
28	24.294	44.007	4.00	2.7154E-03	28	24.294	44.007	4.00	1.4312E-03	28	24.294	44.007	4.00	1.7685E-04
29	24.400	44.010	4.00	2.6405E-03	29	24.400	44.010	4.00	1.4200E-03	29	24.400	44.010	4.00	1.6388E-04
30	24.502	44.009	4.00	2.5375E-03	30	24.502	44.009	4.00	1.4099E-03	30	24.502	44.009	4.00	1.5066E-04
31	22.322	33.149	2.00	3.4999E-03	31	22.322	33.149	2.00	1.9061E-03	31	22.322	33.149	2.00	2.3201E-04
32	22.242	33.076	2.00	3.5921E-03	32	22.242	33.076	2.00	1.9231E-03	32	22.242	33.076	2.00	2.4816E-04
33	22.246	33.151	2.00	3.5885E-03	33	22.246	33.151	2.00	1.9177E-03	33	22.246	33.151	2.00	2.4922E-04
34	23.295	33.629	2.00	1.4567E-03	34	23.295	33.629	2.00	1.3486E-03	34	23.295	33.629	2.00	2.9133E-05
35	23.212	33.634	2.00	1.6819E-03	35	23.212	33.634	2.00	1.4433E-03	35	23.212	33.634	2.00	4.4381E-05
36	22.901	33.623	2.00	2.4809E-03	36	22.901	33.623	2.00	1.6910E-03	36	22.901	33.623	2.00	1.0105E-04
37	22.809	33.628	2.00	2.6917E-03	37	22.809	33.628	2.00	1.7437E-03	37	22.809	33.628	2.00	1.2414E-04
38	18.902	18.161	2.00	9.1831E-03	38	18.902	18.161	2.00	4.5312E-03	38	18.902	18.161	2.00	9.3840E-04
39	21.004	44.154	2.00	3.1040E-03	39	21.004	44.154	2.00	1.5111E-03	39	21.004	44.154	2.00	2.3242E-04
40	18.900	18.232	2.00	9.1146E-03	40	18.900	18.232	2.00	4.5071E-03	40	18.900	18.232	2.00	9.3087E-04
41	21.000	44.242	2.00	3.1076E-03	41	21.000	44.242	2.00	1.5095E-03	41	21.000	44.242	2.00	2.3316E-04
42	18.948	18.195	2.00	9.1507E-03	42	18.948	18.195	2.00	4.5182E-03	42	18.948	18.195	2.00	9.3779E-04
43	19.396	38.936	1.00	3.1367E-03	43	19.396	38.936	1.00	1.6007E-03	43	19.396	38.936	1.00	2.5619E-04
44	19.393	39.069	2.00	3.1544E-03	44	19.393	39.069	2.00	1.6157E-03	44	19.393	39.069	2.00	2.5517E-04
45	23.798	41.071	1.00	2.3865E-03	45	23.798	41.071	1.00	1.3947E-03	45	23.798	41.071	1.00	1.3165E-04
46	23.793	40.941	2.00	2.3620E-03	46	23.793	40.941	2.00	1.3766E-03	46	23.793	40.941	2.00	1.3014E-04
47	21.565	38.650	2.00	3.0559E-03	47	21.565	38.650	2.00	1.4972E-03	47	21.565	38.650	2.00	2.5869E-04
48	21.624	38.649	2.00	3.0557E-03	48	21.624	38.649	2.00	1.4966E-03	48	21.624	38.649	2.00	2.5875E-04
49	16.757	40.584	2.00	3.2689E-03	49	16.757	40.584	2.00	1.4642E-03	49	16.757	40.584	2.00	2.6964E-04
50	16.824	40.583	2.00	3.3091E-03	50	16.824	40.583	2.00	1.4757E-03	50	16.824	40.583	2.00	2.6878E-04
51	20.757	36.127	3.00	3.4162E-03	51	20.757	36.127	3.00	1.6815E-03	51	20.757	36.127	3.00	2.9998E-04
52	20.716	36.129	2.00	3.4160E-03	52	20.716	36.129	2.00	1.6819E-03	52	20.716	36.129	2.00	2.9998E-04
53	20.797	36.127	1.00	3.4162E-03	53	20.797	36.127	1.00	1.6810E-03	53	20.797	36.127	1.00	2.9995E-04
54	21.600	34.599	6.00	3.6608E-03	54	21.600	34.599	6.00	1.8031E-03	54	21.600	34.599	6.00	3.2618E-04
55	20.853	36.205	2.00	3.4042E-03	55	20.853	36.205	2.00	1.6739E-03	55	20.853	36.205	2.00	2.9853E-04
56	21.041	36.156	1.00	3.4114E-03	56	21.041	36.156	1.00	1.6755E-03	56	21.041	36.156	1.00	2.9899E-04
57	20.854	36.124	2.00	3.4165E-03	57	20.854	36.124	2.00	1.6804E-03	57	20.854	36.124	2.00	2.9996E-04
58	21.501	34.603	2.00	3.6642E-03	58	21.501	34.603	2.00	1.8035E-03	58	21.501	34.603	2.00	3.2784E-04
59	16.002	19.216	2.00	8.7182E-03	59	16.002	19.216	2.00	4.2109E-03	59	16.002	19.216	2.00	9.1371E-04
60	21.005	36.108	2.00	3.4188E-03	60	21.005	36.108	2.00	1.6796E-03	60	21.005	36.108	2.00	2.9987E-04
61	21.040	36.239	3.00	3.3988E-03	61	21.040	36.239	3.00	1.6692E-03	61	21.040	36.239	3.00	2.9762E-04
62	20.796	36.203	1.00	3.4046E-03	62	20.796	36.203	1.00	1.6748E-03	62	20.796	36.203	1.00	2.9860E-04
63	19.325	37.446	2.00	3.2207E-03	63	19.325	37.446	2.00	1.5827E-03	63	19.325	37.446	2.00	2.7723E-04
64	19.289	37.448	1.00	3.2204E-03	64	19.289	37.448	1.00	1.5830E-03	64	19.289	37.448	1.00	2.7718E-04
65	21.595	34.515	2.00	3.6743E-03	65	21.595	34.515	2.00	1.8095E-03	65	21.595	34.515	2.00	3.2767E-04
66	15.905	19.212	5.00	8.6705E-03	66	15.905	19.212	5.00	4.2089E-03	66	15.905	19.212	5.00	9.1400E-04
67	20.501	33.135	1.00	3.9242E-03	67	20.501	33.135	1.00	1.9319E-03	67	20.501	33.135	1.00	3.5684E-04
68	20.561	33.131	1.00	3.9245E-03	68	20.561	33.131	1.00	1.9329E-03	68	20.561	33.131	1.00	3.5677E-04
69	20.605	33.207	2.00	3.9098E-03	69	20.605	33.207	2.00	1.9264E-03	69	20.605	33.207	2.00	3.5507E-04
70	21.303	34.601	1.00	3.6653E-03	70	21.303	34.601	1.00	1.8053E-03	70	21.303	34.601	1.00	3.2892E-04
71	21.352	34.604	1.00	3.6646E-03	71	21.352	34.604	1.00	1.8046E-03	71	21.352	34.604	1.00	3.2890E-04
72	21.405	34.605	1.00	3.6642E-03	72	21.405	34.605	1.00	1.8041E-03	72	21.405	34.605	1.00	3.2893E-04
73	23.847	43.919	3.00	2.9882E-03	73	23.847	43.919	3.00	1.4945E-03	73	23.847	43.919	3.00	2.1735E-04
74	23.396	43.910	3.00	3.0873E-03	74	23.396	43.910	3.00	1.5049E-03	74	23.396	43.910	3.00	2.3558E-04
75	18.872	43.414	3.00	3.2238E-03	75	18.872	43.414	3.00	1.5527E-03	75	18.872	43.414	3.00	2.4718E-04
76	19.264	43.415	3.00	3.2287E-03	76	19.264	43.415	3.00	1.5619E-03	76	19.264	43.415	3.00	2.4668E-04

Table I-2.5
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (13.900, 9.730)					Moderate Aimpoint (14.390, 9.650)					Light Aimpoint (13.410, 9.820)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	6.0258E-04	77	16.193	44.011	9.00	7.7266E-05	77	16.193	44.011	9.00	8.5628E-05
78	16.296	44.012	9.00	7.2035E-04	78	16.296	44.012	9.00	8.8934E-05	78	16.296	44.012	9.00	9.9792E-05
79	16.393	44.011	4.00	8.3090E-04	79	16.393	44.011	4.00	1.0255E-04	79	16.393	44.011	4.00	1.1327E-04
80	16.502	44.006	9.00	9.5596E-04	80	16.502	44.006	9.00	1.6565E-04	80	16.502	44.006	9.00	1.2867E-04
81	18.700	43.505	9.00	3.2006E-03	81	18.700	43.505	9.00	1.5307E-03	81	18.700	43.505	9.00	2.4630E-04
82	18.797	43.506	9.00	3.2078E-03	82	18.797	43.506	9.00	1.5442E-03	82	18.797	43.506	9.00	2.4617E-04
83	18.894	43.507	4.00	3.2155E-03	83	18.894	43.507	4.00	1.5464E-03	83	18.894	43.507	4.00	2.4603E-04
84	18.998	43.511	9.00	3.2239E-03	84	18.998	43.511	9.00	1.5488E-03	84	18.998	43.511	9.00	2.4585E-04
85	19.198	43.507	9.00	3.2237E-03	85	19.198	43.507	9.00	1.5547E-03	85	19.198	43.507	9.00	2.4563E-04
86	19.297	43.509	9.00	3.2205E-03	86	19.297	43.509	9.00	1.5576E-03	86	19.297	43.509	9.00	2.4547E-04
87	19.396	43.511	4.00	3.2173E-03	87	19.396	43.511	4.00	1.5607E-03	87	19.396	43.511	4.00	2.4509E-04
88	19.498	43.510	9.00	3.2147E-03	88	19.498	43.510	9.00	1.5642E-03	88	19.498	43.510	9.00	2.4449E-04
89	20.902	43.008	9.00	3.1586E-03	89	20.902	43.008	9.00	1.5644E-03	89	20.902	43.008	9.00	2.4117E-04
90	21.104	43.007	4.00	3.1341E-03	90	21.104	43.007	4.00	1.5600E-03	90	21.104	43.007	4.00	2.3693E-04
91	21.004	43.009	9.00	3.1381E-03	91	21.004	43.009	9.00	1.5632E-03	91	21.004	43.009	9.00	2.3898E-04
92	21.192	43.013	9.00	3.1265E-03	92	21.192	43.013	9.00	1.5490E-03	92	21.192	43.013	9.00	2.3466E-04
93	23.197	44.004	9.00	3.1022E-03	93	23.197	44.004	9.00	1.4949E-03	93	23.197	44.004	9.00	2.3023E-04
94	23.288	44.006	9.00	3.0808E-03	94	23.288	44.006	9.00	1.4894E-03	94	23.288	44.006	9.00	2.3019E-04
95	23.392	44.005	4.00	3.0569E-03	95	23.392	44.005	4.00	1.4919E-03	95	23.392	44.005	4.00	2.3016E-04
96	23.487	44.006	9.00	3.0340E-03	96	23.487	44.006	9.00	1.4937E-03	96	23.487	44.006	9.00	2.2989E-04
97	23.685	44.007	9.00	2.9890E-03	97	23.685	44.007	9.00	1.4960E-03	97	23.685	44.007	9.00	2.2111E-04
98	23.786	44.004	9.00	2.9692E-03	98	23.786	44.004	9.00	1.4869E-03	98	23.786	44.004	9.00	2.1669E-04
99	23.895	44.003	4.00	2.9468E-03	99	23.895	44.003	4.00	1.4749E-03	99	23.895	44.003	4.00	2.1197E-04
100	23.993	44.006	9.00	2.9250E-03	100	23.993	44.006	9.00	1.4632E-03	100	23.993	44.006	9.00	2.0325E-04
101	18.198	49.206	5.00	2.1594E-04	101	18.198	49.206	5.00	1.7493E-05	101	18.198	49.206	5.00	2.7353E-05
102	18.391	49.197	5.00	2.7603E-04	102	18.391	49.197	5.00	4.6080E-05	102	18.391	49.197	5.00	4.1245E-05
103	18.303	49.117	5.00	2.6982E-04	103	18.303	49.117	5.00	3.8433E-05	103	18.303	49.117	5.00	3.8163E-05
104	22.598	49.401	5.00	2.4313E-03	104	22.598	49.401	5.00	1.1559E-03	104	22.598	49.401	5.00	1.5169E-04
105	22.801	49.401	5.00	2.4346E-03	105	22.801	49.401	5.00	1.1548E-03	105	22.801	49.401	5.00	1.5225E-04
106	22.712	49.315	5.00	2.4432E-03	106	22.712	49.315	5.00	1.1603E-03	106	22.712	49.315	5.00	1.5313E-04
107	22.855	33.640	8.00	2.5902E-03	107	22.855	33.640	8.00	1.7176E-03	107	22.855	33.640	8.00	1.1265E-04
108	23.255	33.647	8.00	1.5717E-03	108	23.255	33.647	8.00	1.3962E-03	108	23.255	33.647	8.00	3.6942E-05
109	19.496	37.517	3.00	3.2109E-03	109	19.496	37.517	3.00	1.5752E-03	109	19.496	37.517	3.00	2.7636E-04
110	19.105	37.519	3.00	3.2111E-03	110	19.105	37.519	3.00	1.5769E-03	110	19.105	37.519	3.00	2.7599E-04
111	21.450	34.610	4.00	3.6633E-03	111	21.450	34.610	4.00	1.8033E-03	111	21.450	34.610	4.00	3.2862E-04
112	21.554	34.614	2.00	3.6613E-03	112	21.554	34.614	2.00	1.8023E-03	112	21.554	34.614	2.00	3.2673E-04
113	20.942	36.210	6.00	3.4033E-03	113	20.942	36.210	6.00	1.6725E-03	113	20.942	36.210	6.00	2.9832E-04
114	20.990	36.209	4.00	3.4034E-03	114	20.990	36.209	4.00	1.6720E-03	114	20.990	36.209	4.00	2.9823E-04
115	20.711	33.203	2.00	3.9097E-03	115	20.711	33.203	2.00	1.9278E-03	115	20.711	33.203	2.00	3.5496E-04
116	20.063	33.201	3.00	3.9075E-03	116	20.063	33.201	3.00	1.9224E-03	116	20.063	33.201	3.00	3.5521E-04
117	20.256	33.206	3.00	3.9088E-03	117	20.256	33.206	3.00	1.9232E-03	117	20.256	33.206	3.00	3.5538E-04
118	20.349	33.200	3.00	3.9109E-03	118	20.349	33.200	3.00	1.9246E-03	118	20.349	33.200	3.00	3.5568E-04
119	20.658	33.204	2.00	3.9099E-03	119	20.658	33.204	2.00	1.9272E-03	119	20.658	33.204	2.00	3.5503E-04
120	20.161	33.203	3.00	3.9083E-03	120	20.161	33.203	3.00	1.9226E-03	120	20.161	33.203	3.00	3.5531E-04
121	20.757	33.205	2.00	3.9090E-03	121	20.757	33.205	2.00	1.9280E-03	121	20.757	33.205	2.00	3.5484E-04
122	21.105	44.253	8.00	3.1050E-03	122	21.105	44.253	8.00	1.5084E-03	122	21.105	44.253	8.00	2.3342E-04
123	21.204	44.156	8.00	3.1043E-03	123	21.204	44.156	8.00	1.5101E-03	123	21.204	44.156	8.00	2.3358E-04
124	21.203	44.253	8.00	3.1033E-03	124	21.203	44.253	8.00	1.5080E-03	124	21.203	44.253	8.00	2.3342E-04
125	21.299	44.254	8.00	3.1024E-03	125	21.299	44.254	8.00	1.5076E-03	125	21.299	44.254	8.00	2.3339E-04
126	21.403	44.154	2.00	3.1088E-03	126	21.403	44.154	2.00	1.5100E-03	126	21.403	44.154	2.00	2.3477E-04
127	21.403	44.258	2.00	3.1011E-03	127	21.403	44.258	2.00	1.5068E-03	127	21.403	44.258	2.00	2.3330E-04
128	21.105	44.158	8.00	3.1038E-03	128	21.105	44.158	8.00	1.5105E-03	128	21.105	44.158	8.00	2.3313E-04
129	21.297	44.160	8.00	3.1073E-03	129	21.297	44.160	8.00	1.5099E-03	129	21.297	44.160	8.00	2.3422E-04
130	21.592	44.211	3.00	3.1028E-03	130	21.592	44.211	3.00	1.5071E-03	130	21.592	44.211	3.00	2.3389E-04
131	23.801	41.011	2.00	2.3696E-03	131	23.801	41.011	2.00	1.3845E-03	131	23.801	41.011	2.00	1.3013E-04
132	19.397	39.006	2.00	3.1455E-03	132	19.397	39.006	2.00	1.6080E-03	132	19.397	39.006	2.00	2.5564E-04
133	20.115	33.201	4.00	3.9081E-03	133	20.115	33.201	4.00	1.9226E-03	133	20.115	33.201	4.00	3.5529E-04
134	20.300	33.198	4.00	3.9108E-03	134	20.300	33.198	4.00	1.9243E-03	134	20.300	33.198	4.00	3.5564E-04
135	20.012	33.206	4.00	3.9069E-03	135	20.012	33.206	4.00	1.9217E-03	135	20.012	33.206	4.00	3.5502E-04
136	20.211	33.205	4.00	3.9085E-03	136	20.211	33.205	4.00	1.9229E-03	136	20.211	33.205	4.00	3.5534E-04
137	20.646	41.340	4.00	3.3843E-03	137	20.646	41.340	4.00	1.6319E-03	137	20.646	41.340	4.00	2.7234E-04
138	20.720	36.218	2.00	3.4024E-03	138	20.720	36.218	2.00	1.6745E-03	138	20.720	36.218	2.00	2.9838E-04
139	18.080	34.232	4.00	3.7273E-03	139	18.080	34.232	4.00	1.8357E-03	139	18.080	34.232	4.00	3.3573E-04
140	23.281	43.099	4.00	3.2002E-03	140	23.281	43.099	4.00	1.4899E-03	140	23.281	43.099	4.00	2.6373E-04
141	16.594	42.719	4.00	2.0137E-03	141	16.594	42.719	4.00	5.9277E-04	141	16.594	42.719	4.00	2.2253E-04
142	20.405	49.005	3.00	2.1860E-03	142	20.405	49.005	3.00	8.9113E-04	142	20.405	49.005	3.00	1.5318E-04
143	20.307	49.008	3.00	2.1350E-03	143	20.307	49.008	3.00	8.3643E-04	143	20.307	49.008	3.00	1.5241E-04
144	20.905	44.199	8.00	3.1078E-03	144	20.905	44.199	8.00	1.5110E-03	144	20.905	44.199	8.00	2.3236E-04
145	23.661	43.780	4.00	3.0766E-03	145	23.661	43.780	4.00	1.5360E-03	145	23.661	43.780	4.00	2.3247E-04
146	19.146	43.260	4.00	3.2436E-03	146	19.146	43.260	4.00	1.5680E-03	146	19.146	43.260	4.00	2.4874E-04
147	18.748	18.163	7.00	9.1595E-03	147	18.748	18.163	7.00	4.5289E-03	147	18.748	18.163	7.00	9.3143E-04
148	22.245	32.986	2.00	3.5872E-03	148	22.245	32.986	2.00	1.9284E-03	148	22.245	32.986	2.00	2.4508E-04
149	22.297	32.988	2.00	3.5266E-03	149	22.297	32.988	2.00	1.9205E-03	149	22.297	32.988	2.00	2.3327E-04
150	22.346	32.988	2.00	3.4696E-03	150	22.346	32.988	2.00	1.9132E-03	150	22.346	32.988	2.00	2.2210E-04
151	22.396	32.986	2.00	3.4113E-03	151	22.396	32.986	2.00	1.9058E-03	151	22.396	32.986	2.00	2.0938E-04
152	22.442	32.986	2.00	3.3577E-03	152	22.442	32.986	2.00	1.8988E-03	152	22.442	32.986	2.00	1.9677E-04

Table I-2.5
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (13.900, 9.730)					Moderate Aimpoint (14.390, 9.650)					Light Aimpoint (13.410, 9.820)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	3.1050E-03	153	21.488	44.195	3.00	1.5083E-03	153	21.488	44.195	3.00	2.3417E-04
154	18.999	18.190	3.00	9.1626E-03	154	18.999	18.190	3.00	4.5196E-03	154	18.999	18.190	3.00	9.3738E-04
155	19.358	38.996	2.00	3.1507E-03	155	19.358	38.996	2.00	1.6149E-03	155	19.358	38.996	2.00	2.5579E-04
156	23.760	41.008	1.00	2.4107E-03	156	23.760	41.008	1.00	1.3966E-03	156	23.760	41.008	1.00	1.3612E-04
157	19.427	38.997	1.00	3.1394E-03	157	19.427	38.997	1.00	1.6009E-03	157	19.427	38.997	1.00	2.5568E-04
158	23.832	41.003	2.00	2.3362E-03	158	23.832	41.003	2.00	1.3738E-03	158	23.832	41.003	2.00	1.2513E-04
159	21.592	38.674	2.00	3.0526E-03	159	21.592	38.674	2.00	1.4954E-03	159	21.592	38.674	2.00	2.5825E-04
160	16.786	40.595	2.00	3.2775E-03	160	16.786	40.595	2.00	1.4647E-03	160	16.786	40.595	2.00	2.6823E-04
161	15.952	19.206	3.00	8.6989E-03	161	15.952	19.206	3.00	4.2125E-03	161	15.952	19.206	3.00	9.1530E-04
162	20.899	36.202	4.00	3.4046E-03	162	20.899	36.202	4.00	1.6736E-03	162	20.899	36.202	4.00	2.9856E-04
163	15.998	19.309	1.00	8.5756E-03	163	15.998	19.309	1.00	4.1806E-03	163	15.998	19.309	1.00	8.9577E-04
164	21.529	34.514	2.00	3.6782E-03	164	21.529	34.514	2.00	1.8102E-03	164	21.529	34.514	2.00	3.2886E-04
165	20.395	33.192	4.00	3.9129E-03	165	20.395	33.192	4.00	1.9258E-03	165	20.395	33.192	4.00	3.5586E-04
166	15.652	19.204	2.00	8.5474E-03	166	15.652	19.204	2.00	4.2015E-03	166	15.652	19.204	2.00	8.9372E-04
167	15.998	19.391	2.00	8.4639E-03	167	15.998	19.391	2.00	4.1544E-03	167	15.998	19.391	2.00	8.7927E-04
168	20.555	33.205	2.00	3.9106E-03	168	20.555	33.205	2.00	1.9261E-03	168	20.555	33.205	2.00	3.5521E-04
169	15.798	19.207	6.00	8.6254E-03	169	15.798	19.207	6.00	4.2063E-03	169	15.798	19.207	6.00	9.0784E-04
170	15.906	19.394	1.00	8.4470E-03	170	15.906	19.394	1.00	4.1523E-03	170	15.906	19.394	1.00	8.7364E-04
171	15.958	19.392	1.00	8.4574E-03	171	15.958	19.392	1.00	4.1536E-03	171	15.958	19.392	1.00	8.7680E-04
172	20.494	33.196	4.00	3.9127E-03	172	20.494	33.196	4.00	1.9263E-03	172	20.494	33.196	4.00	3.5554E-04
173	15.850	19.199	6.00	8.6608E-03	173	15.850	19.199	6.00	4.2109E-03	173	15.850	19.199	6.00	9.1452E-04
174	20.901	33.191	1.00	3.9107E-03	174	20.901	33.191	1.00	1.9306E-03	174	20.901	33.191	1.00	3.5508E-04
175	20.950	33.190	1.00	3.9110E-03	175	20.950	33.190	1.00	1.9312E-03	175	20.950	33.190	1.00	3.5510E-04
176	20.850	33.193	1.00	3.9105E-03	176	20.850	33.193	1.00	1.9300E-03	176	20.850	33.193	1.00	3.5504E-04
177	20.993	33.189	1.00	3.9113E-03	177	20.993	33.189	1.00	1.9313E-03	177	20.993	33.189	1.00	3.5513E-04
178	20.801	33.194	1.00	3.9107E-03	178	20.801	33.194	1.00	1.9294E-03	178	20.801	33.194	1.00	3.5502E-04
179	20.448	33.195	4.00	3.9129E-03	179	20.448	33.195	4.00	1.9260E-03	179	20.448	33.195	4.00	3.5566E-04
180	20.316	33.264	16.00	3.8986E-03	180	20.316	33.264	16.00	1.9185E-03	180	20.316	33.264	16.00	3.5413E-04
181	20.923	33.281	16.00	3.8936E-03	181	20.923	33.281	16.00	1.9227E-03	181	20.923	33.281	16.00	3.5329E-04
182	20.725	33.278	16.00	3.8954E-03	182	20.725	33.278	16.00	1.9211E-03	182	20.725	33.278	16.00	3.5340E-04
183	20.524	33.279	16.00	3.8968E-03	183	20.524	33.279	16.00	1.9191E-03	183	20.524	33.279	16.00	3.5368E-04
184	15.542	19.202	12.00	8.4959E-03	184	15.542	19.202	12.00	4.2019E-03	184	15.542	19.202	12.00	8.8183E-04
185	22.192	32.987	2.00	3.6490E-03	185	22.192	32.987	2.00	1.9363E-03	185	22.192	32.987	2.00	2.5722E-04
186	22.297	33.067	3.00	3.5278E-03	186	22.297	33.067	3.00	1.9153E-03	186	22.297	33.067	3.00	2.3543E-04
187	23.897	43.795	2.00	3.0248E-03	187	23.897	43.795	2.00	1.5107E-03	187	23.897	43.795	2.00	2.1776E-04
188	20.537	36.176	2.00	3.4091E-03	188	20.537	36.176	2.00	1.6769E-03	188	20.537	36.176	2.00	2.9923E-04
189	17.005	43.776	2.00	1.8217E-03	189	17.005	43.776	2.00	5.1087E-04	189	17.005	43.776	2.00	2.0926E-04
190	19.492	43.312	2.00	3.2323E-03	190	19.492	43.312	2.00	1.5729E-03	190	19.492	43.312	2.00	2.4686E-04
191	21.725	42.796	2.00	3.1415E-03	191	21.725	42.796	2.00	1.5491E-03	191	21.725	42.796	2.00	2.4360E-04
192	18.831	43.039	4.00	3.2599E-03	192	18.831	43.039	4.00	1.5787E-03	192	18.831	43.039	4.00	2.5179E-04
193	22.896	33.812	5.00	2.5436E-03	193	22.896	33.812	5.00	1.6972E-03	193	22.896	33.812	5.00	1.0894E-04
194	23.003	33.811	5.00	2.3025E-03	194	23.003	33.811	5.00	1.6367E-03	194	23.003	33.811	5.00	8.7621E-05
195	23.096	33.814	5.00	2.0628E-03	195	23.096	33.814	5.00	1.5843E-03	195	23.096	33.814	5.00	7.0848E-05
196	23.195	33.816	5.00	1.8003E-03	196	23.195	33.816	5.00	1.4856E-03	196	23.195	33.816	5.00	5.3001E-05
197	23.292	33.813	5.00	1.5418E-03	197	23.292	33.813	5.00	1.3757E-03	197	23.292	33.813	5.00	3.5402E-05
198	23.388	33.814	5.00	1.2883E-03	198	23.388	33.814	5.00	1.2676E-03	198	23.388	33.814	5.00	2.4946E-05
199	22.794	33.817	5.00	2.7749E-03	199	22.794	33.817	5.00	1.7551E-03	199	22.794	33.817	5.00	1.3538E-04
200	22.695	33.817	5.00	2.9985E-03	200	22.695	33.817	5.00	1.8040E-03	200	22.695	33.817	5.00	1.6090E-04
201	19.589	37.606	4.00	3.1985E-03	201	19.589	37.606	4.00	1.5674E-03	201	19.589	37.606	4.00	2.7508E-04
202	19.105	37.614	4.00	3.1983E-03	202	19.105	37.614	4.00	1.5702E-03	202	19.105	37.614	4.00	2.7455E-04
203	19.012	37.620	4.00	3.1984E-03	203	19.012	37.620	4.00	1.5696E-03	203	19.012	37.620	4.00	2.7450E-04
204	19.197	37.612	4.00	3.1977E-03	204	19.197	37.612	4.00	1.5705E-03	204	19.197	37.612	4.00	2.7465E-04
205	19.402	37.608	4.00	3.1981E-03	205	19.402	37.608	4.00	1.5697E-03	205	19.402	37.608	4.00	2.7494E-04
206	19.497	37.610	4.00	3.1979E-03	206	19.497	37.610	4.00	1.5683E-03	206	19.497	37.610	4.00	2.7504E-04
207	19.424	43.363	4.00	3.2282E-03	207	19.424	43.363	4.00	1.5688E-03	207	19.424	43.363	4.00	2.4666E-04
208	16.684	43.843	4.00	1.2742E-03	208	16.684	43.843	4.00	3.0604E-04	208	16.684	43.843	4.00	1.6488E-04
209	23.954	43.873	4.00	2.9837E-03	209	23.954	43.873	4.00	1.4911E-03	209	23.954	43.873	4.00	2.0989E-04
210	21.403	42.836	4.00	3.1888E-03	210	21.403	42.836	4.00	1.5500E-03	210	21.403	42.836	4.00	2.4250E-04
211	22.792	33.713	4.00	2.7527E-03	211	22.792	33.713	4.00	1.7548E-03	211	22.792	33.713	4.00	1.3188E-04
212	22.897	33.712	4.00	2.5144E-03	212	22.897	33.712	4.00	1.6950E-03	212	22.897	33.712	4.00	1.0467E-04
213	23.005	33.712	4.00	2.2691E-03	213	23.005	33.712	4.00	1.6336E-03	213	23.005	33.712	4.00	8.4477E-05
214	23.095	33.714	4.00	2.0279E-03	214	23.095	33.714	4.00	1.5826E-03	214	23.095	33.714	4.00	6.8123E-05
215	23.197	33.712	4.00	1.7538E-03	215	23.197	33.712	4.00	1.4702E-03	215	23.197	33.712	4.00	4.9502E-05
216	23.293	33.710	4.00	1.4963E-03	216	23.293	33.710	4.00	1.3613E-03	216	23.293	33.710	4.00	3.2006E-05
217	23.389	33.706	4.00	1.2386E-03	217	23.389	33.706	4.00	1.2523E-03	217	23.389	33.706	4.00	2.3606E-05
218	20.797	44.206	4.00	3.1094E-03	218	20.797	44.206	4.00	1.5117E-03	218	20.797	44.206	4.00	2.3178E-04
219	22.694	33.715	4.00	2.9757E-03	219	22.694	33.715	4.00	1.8103E-03	219	22.694	33.715	4.00	1.5737E-04
220	18.777	18.253	4.00	9.0801E-03	220	18.777	18.253	4.00	4.5011E-03	220	18.777	18.253	4.00	9.2302E-04
221	15.753	19.216	1.00	8.5923E-03	221	15.753	19.216	1.00	4.2018E-03	221	15.753	19.216	1.00	9.0160E-04
222	15.850	19.402	2.00	8.4281E-03	222	15.850	19.402	2.00	4.1490E-03	222	15.850	19.402	2.00	8.6915E-04
223	15.593	19.401	9.00	8.3665E-03	223	15.593	19.401	9.00	4.1463E-03	223	15.593	19.401	9.00	8.5398E-04
224	15.624	19.316	10.00	8.4382E-03	224	15.624	19.316	10.00	4.1701E-03	224	15.624	19.316	10.00	8.7066E-04
225	15.955	19.320	2.00	8.5489E-03	225	15.955	19.320	2.00	4.1762E-03	225	15.955	19.320	2.00	8.9202E-04
226	15.905	19.313	2.00	8.5441E-03	226	15.905	19.313	2.00	4.1773E-03	226	15.905	19.313	2.00	8.9198E-04
227	15.702	19.213	1.00	8.5679E-03	227	15.702	19.213	1.00	4.2004E-03	227	15.702	19.213	1.00	8.9717E-04
228	21.453	34.526	3.00	3.6770E-03	228	21.453	34.526	3.00	1.8100E-03	228	21.453	34.526	3.00	3.3001E-04

Table I-2.5
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (13.900, 9.730)					Moderate Aimpoint (14.390, 9.650)					Light Aimpoint (13.410, 9.820)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	3.6758E-03	229	21.398	34.535	3.00	1.8099E-03	229	21.398	34.535	3.00	3.3035E-04
230	21.597	34.446	3.00	3.6851E-03	230	21.597	34.446	3.00	1.8147E-03	230	21.597	34.446	3.00	3.2878E-04
231	21.397	34.444	14.00	3.6907E-03	231	21.397	34.444	14.00	1.8172E-03	231	21.397	34.444	14.00	3.3221E-04
274	10.508	19.425	1.00	3.2856E-03	274	10.508	19.425	1.00	1.5261E-04	274	10.508	19.425	1.00	7.3702E-04
276	10.994	19.406	2.00	7.2976E-03	276	10.994	19.406	2.00	1.5557E-03	276	10.994	19.406	2.00	8.2858E-04
282	17.696	17.960	2.00	9.2345E-03	282	17.696	17.960	2.00	4.5886E-03	282	17.696	17.960	2.00	9.2488E-04
284	17.741	17.997	2.00	9.2097E-03	284	17.741	17.997	2.00	4.5782E-03	284	17.741	17.997	2.00	9.2172E-04
285	17.693	18.039	2.00	9.1844E-03	285	17.693	18.039	2.00	4.5651E-03	285	17.693	18.039	2.00	9.1752E-04
288	10.784	19.424	5.00	6.0335E-03	288	10.784	19.424	5.00	5.9019E-04	288	10.784	19.424	5.00	8.1824E-04
289	13.798	38.540	1.00	7.8306E-04	289	13.798	38.540	1.00	7.2117E-05	289	13.798	38.540	1.00	1.5301E-04
290	13.796	38.660	2.00	6.9479E-04	290	13.796	38.660	2.00	6.0609E-05	290	13.796	38.660	2.00	1.3820E-04
323	13.272	40.881	3.00	3.9084E-06	332	13.598	41.007	9.00	8.8472E-08	323	13.272	40.881	3.00	1.2155E-06
328	13.096	41.002	9.00	1.7522E-06	333	13.697	41.003	9.00	1.3667E-07	330	13.388	41.003	9.00	2.5460E-06
329	13.190	41.007	9.00	2.6135E-06	334	13.790	41.009	4.00	1.7875E-07	331	13.290	41.005	4.00	1.0494E-06
330	13.388	41.003	9.00	4.4066E-06	335	13.901	41.007	9.00	2.2935E-07	332	13.598	41.007	9.00	5.5766E-06
331	13.290	41.005	4.00	3.5299E-06	377	13.799	38.606	2.00	6.5881E-05	333	13.697	41.003	9.00	6.9836E-06
332	13.598	41.007	9.00	6.1596E-06	403	17.533	17.964	7.00	4.5838E-03	334	13.790	41.009	4.00	8.1873E-06
333	13.697	41.003	9.00	6.9857E-06	415	10.934	19.408	2.00	1.2295E-03	335	13.901	41.007	9.00	9.6563E-06
334	13.790	41.009	4.00	2.8559E-05	416	10.830	19.411	4.00	6.6629E-04	377	13.799	38.606	2.00	1.4527E-04
335	13.901	41.007	9.00	6.6937E-05	417	10.539	19.417	1.00	2.0364E-04	403	17.533	17.964	7.00	9.2425E-04
377	13.799	38.606	2.00	7.3731E-04	426	17.792	17.981	3.00	4.5842E-03	415	10.934	19.408	2.00	8.2580E-04
403	17.533	17.964	7.00	9.2326E-03	428	10.680	19.415	1.00	4.2731E-04	416	10.830	19.411	4.00	8.2106E-04
415	10.934	19.408	2.00	6.9417E-03	433	10.303	19.491	12.00	1.7086E-05	417	10.539	19.417	1.00	7.5646E-04
416	10.830	19.411	4.00	6.3250E-03	434	10.899	19.599	4.00	8.6206E-04	426	17.792	17.981	3.00	9.2467E-04
417	10.539	19.417	1.00	3.6397E-03	435	10.142	19.505	2.00	6.6972E-06	428	10.680	19.415	1.00	8.1434E-04
426	17.792	17.981	3.00	9.2191E-03	437	10.737	19.413	1.00	5.1817E-04	433	10.303	19.491	12.00	6.0653E-04
428	10.680	19.415	1.00	5.1723E-03	441	10.876	19.412	1.00	9.1155E-04	434	10.899	19.599	4.00	8.1247E-04
433	10.303	19.491	12.00	1.2189E-03	443	13.757	38.595	1.00	6.1721E-05	435	10.142	19.505	2.00	4.6014E-04
434	10.899	19.599	4.00	6.4296E-03	444	13.837	38.595	2.00	8.3381E-05	437	10.737	19.413	1.00	8.1691E-04
435	10.142	19.505	2.00	7.0091E-04	467	13.496	40.835	4.00	6.0634E-08	441	10.876	19.412	1.00	8.2301E-04
437	10.737	19.413	1.00	5.7740E-03	479	17.571	18.054	4.00	4.5581E-03	443	13.757	38.595	1.00	1.3772E-04
441	10.876	19.412	1.00	6.5941E-03	480	10.628	19.424	1.00	3.4273E-04	444	13.837	38.595	2.00	1.5459E-04
443	13.757	38.595	1.00	6.7676E-04	481	10.584	19.424	1.00	2.7306E-04	448	13.375	40.781	2.00	3.4498E-06
444	13.837	38.595	2.00	8.0651E-04	482	10.901	19.512	8.00	9.5265E-04	467	13.496	40.835	4.00	5.1846E-06
448	13.375	40.781	2.00	5.4461E-06	483	10.709	19.515	4.00	4.4919E-04	479	17.571	18.054	4.00	9.1641E-04
467	13.496	40.835	4.00	6.3367E-06	484	10.498	19.606	5.00	8.9799E-05	480	10.628	19.424	1.00	8.0743E-04
479	17.571	18.054	4.00	9.1760E-03	485	10.531	19.509	4.00	1.6750E-04	481	10.584	19.424	1.00	7.8168E-04
480	10.628	19.424	1.00	4.5894E-03	486	10.713	19.620	4.00	4.2998E-04	482	10.901	19.512	8.00	8.1796E-04
481	10.584	19.424	1.00	4.1130E-03	492	19.800	28.015	4.00	2.4967E-03	483	10.709	19.515	4.00	8.0910E-04
482	10.901	19.512	8.00	6.5804E-03	493	19.703	28.010	4.00	2.4978E-03	484	10.498	19.606	5.00	7.0247E-04
483	10.709	19.515	4.00	5.2483E-03	494	19.604	28.009	4.00	2.4982E-03	485	10.531	19.509	4.00	7.3710E-04
484	10.498	19.606	5.00	2.8088E-03	495	19.401	28.008	4.00	2.4982E-03	486	10.713	19.620	4.00	8.0240E-04
485	10.531	19.509	4.00	3.3586E-03	496	19.304	28.008	4.00	2.4981E-03	492	19.800	28.015	4.00	4.7979E-04
486	10.713	19.620	4.00	5.0472E-03	497	19.200	28.005	4.00	2.4984E-03	493	19.703	28.010	4.00	4.7990E-04
492	19.800	28.015	4.00	5.0438E-03	498	19.110	28.004	4.00	2.4985E-03	494	19.604	28.009	4.00	4.7989E-04
493	19.703	28.010	4.00	5.0445E-03	503	19.730	27.915	4.00	2.5106E-03	495	19.401	28.008	4.00	4.7994E-04
494	19.604	28.009	4.00	5.0442E-03	504	18.916	27.909	4.00	2.5116E-03	496	19.304	28.008	4.00	4.8010E-04
495	19.401	28.008	4.00	5.0445E-03	505	19.895	28.013	4.00	2.4967E-03	497	19.200	28.005	4.00	4.8035E-04
496	19.304	28.008	4.00	5.0448E-03	506	19.740	24.595	2.00	3.0869E-03	498	19.110	28.004	4.00	4.8051E-04
497	19.200	28.005	4.00	5.0460E-03	507	18.109	24.003	2.00	3.2901E-03	503	19.730	27.915	4.00	4.8278E-04
498	19.110	28.004	4.00	5.0463E-03	508	12.495	19.399	5.00	4.1523E-03	504	18.916	27.909	4.00	4.8322E-04
503	19.730	27.915	4.00	5.0689E-03	509	19.643	24.526	2.00	3.1154E-03	505	19.895	28.013	4.00	4.7973E-04
504	18.916	27.909	4.00	5.0710E-03	510	19.854	24.626	2.00	3.0545E-03	506	19.740	24.595	2.00	5.8893E-04
505	19.895	28.013	4.00	5.0449E-03	511	19.855	24.555	1.00	3.0766E-03	507	18.109	24.003	2.00	6.1650E-04
506	19.740	24.595	2.00	6.1056E-03	512	19.692	24.607	2.00	3.0924E-03	508	12.495	19.399	5.00	8.2996E-04
507	18.109	24.003	2.00	6.4416E-03	513	19.598	24.528	2.00	3.1210E-03	509	19.643	24.526	2.00	5.9148E-04
508	12.495	19.399	5.00	8.3520E-03	514	18.007	24.004	1.00	3.2873E-03	510	19.854	24.626	2.00	5.8790E-04
509	19.643	24.526	2.00	6.1488E-03	515	19.549	24.597	2.00	3.1285E-03	511	19.855	24.555	1.00	5.9004E-04
510	19.854	24.626	2.00	6.0785E-03	516	19.598	24.595	1.00	3.1180E-03	512	19.692	24.607	2.00	5.8862E-04
511	19.855	24.555	1.00	6.1075E-03	517	16.593	22.938	2.00	3.3256E-03	513	19.598	24.528	2.00	5.9169E-04
512	19.692	24.607	2.00	6.1104E-03	518	12.795	19.401	1.00	4.1522E-03	514	18.007	24.004	1.00	6.1772E-04
513	19.598	24.528	2.00	6.1561E-03	519	16.235	22.881	1.00	3.3892E-03	515	19.549	24.597	2.00	5.8945E-04
514	18.007	24.004	1.00	6.4687E-03	520	16.298	22.879	1.00	3.3759E-03	516	19.598	24.595	1.00	5.8928E-04
515	19.549	24.597	2.00	6.1480E-03	521	12.999	19.402	2.00	4.1522E-03	517	16.593	22.938	2.00	6.5557E-04
516	19.598	24.595	1.00	6.1372E-03	522	18.603	29.041	2.00	2.3690E-03	518	12.795	19.401	1.00	8.3010E-04
517	16.593	22.938	2.00	6.6799E-03	523	18.604	28.948	2.00	2.3796E-03	519	16.235	22.881	1.00	6.5746E-04
518	12.795	19.401	1.00	8.3505E-03	524	18.297	18.033	2.00	4.5694E-03	520	16.298	22.879	1.00	6.5761E-04
519	16.235	22.881	1.00	6.7278E-03	525	18.296	17.953	2.00	4.5937E-03	521	12.999	19.402	2.00	8.3055E-04
520	16.298	22.879	1.00	6.7237E-03	526	18.347	17.998	2.00	4.5799E-03	522	18.603	29.041	2.00	4.5233E-04
521	12.999	19.402	2.00	8.3506E-03	527	22.263	25.840	2.00	1.4305E-03	523	18.604	28.948	2.00	4.5481E-04
522	18.603	29.041	2.00	4.7833E-03	528	22.309	25.843	1.00	1.3098E-03	524	18.297	18.033	2.00	9.3551E-04
523	18.604	28.948	2.00	4.8058E-03	529	12.419	23.835	2.00	2.8949E-03	525	18.296	17.953	2.00	9.4531E-04
524	18.297	18.033	2.00	9.2170E-03	530	12.505	23.827	2.00	2.9504E-03	526	18.347	17.998	2.00	9.4170E-04
525	18.296	17.953	2.00	9.2785E-03	531	12.816	23.833	2.00	3.1160E-03	527	22.263	25.840	2.00	3.7845E-06
526	18.347	17.998	2.00	9.2542E-03	532	12.902	23.829	2.00	3.1270E-03	528	22.309	25.843	1.00	1.1099E-06
527	22.263	25.840	2.00	7.9123E-04	533	11.899	23.292	2.00	2.0156E-03	529	12.419	23.835	2.00	6.1830E-04

Table I-2.5
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (13.900, 9.730)					Moderate Aimpoint (14.390, 9.650)					Light Aimpoint (13.410, 9.820)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
528	22.309	25.843	1.00	6.5795E-04	534	11.910	23.358	2.00	2.0041E-03	530	12.505	23.827	2.00	6.1868E-04
529	12.419	23.835	2.00	6.3114E-03	535	11.983	23.357	2.00	2.1934E-03	531	12.816	23.833	2.00	6.1873E-04
530	12.505	23.827	2.00	6.3220E-03	536	21.399	26.009	1.00	2.8156E-03	532	12.902	23.829	2.00	6.1895E-04
531	12.816	23.833	2.00	6.3390E-03	537	21.395	25.895	2.00	2.8684E-03	533	11.899	23.292	2.00	6.4074E-04
532	12.902	23.829	2.00	6.3394E-03	538	19.362	25.995	2.00	2.7373E-03	534	11.910	23.358	2.00	6.3780E-04
533	11.899	23.292	2.00	6.1582E-03	539	19.426	25.990	2.00	2.7315E-03	535	11.983	23.357	2.00	6.3770E-04
534	11.910	23.358	2.00	6.1294E-03	540	16.793	26.005	1.00	2.7796E-03	536	21.399	26.009	1.00	2.1601E-04
535	11.983	23.357	2.00	6.2090E-03	541	16.793	25.881	2.00	2.7984E-03	537	21.395	25.895	2.00	2.1110E-04
536	21.399	26.009	1.00	4.5879E-03	544	14.356	28.099	2.00	2.4823E-03	538	19.362	25.995	2.00	5.3203E-04
537	21.395	25.895	2.00	4.6184E-03	545	14.394	28.098	2.00	2.4819E-03	539	19.426	25.990	2.00	5.3313E-04
538	19.362	25.995	2.00	5.4636E-03	546	19.549	24.524	3.00	3.1258E-03	540	16.793	26.005	1.00	5.3865E-04
539	19.426	25.990	2.00	5.4571E-03	547	18.194	23.907	2.00	3.2564E-03	541	16.793	25.881	2.00	5.4040E-04
540	16.793	26.005	1.00	5.6083E-03	548	18.195	24.003	5.00	3.2829E-03	544	14.356	28.099	2.00	4.7753E-04
541	16.793	25.881	2.00	5.6428E-03	549	19.642	24.595	2.00	3.1080E-03	545	14.394	28.098	2.00	4.7755E-04
544	14.356	28.099	2.00	5.0231E-03	550	17.921	24.011	1.00	3.2866E-03	546	19.549	24.524	3.00	5.9216E-04
545	14.394	28.098	2.00	5.0233E-03	551	17.953	24.010	1.00	3.2874E-03	547	18.194	23.907	2.00	6.1810E-04
546	19.549	24.524	3.00	6.1642E-03	552	17.984	24.006	1.00	3.2872E-03	548	18.195	24.003	5.00	6.1536E-04
547	18.194	23.907	2.00	6.4167E-03	553	21.448	28.530	3.00	2.4235E-03	549	19.642	24.595	2.00	5.8908E-04
548	18.195	24.003	5.00	6.4189E-03	554	22.592	28.608	9.00	1.5047E-03	550	17.921	24.011	1.00	6.1892E-04
549	19.642	24.595	2.00	6.1270E-03	555	22.490	28.608	4.00	1.6637E-03	551	17.953	24.010	1.00	6.1821E-04
550	17.921	24.011	1.00	6.4979E-03	556	22.395	28.610	9.00	1.8125E-03	552	17.984	24.006	1.00	6.1794E-04
551	17.953	24.010	1.00	6.4877E-03	557	22.291	28.610	9.00	1.9753E-03	553	21.448	28.530	3.00	3.3003E-04
552	17.984	24.006	1.00	6.4767E-03	558	22.098	28.610	9.00	2.1821E-03	554	22.592	28.608	9.00	1.4965E-05
553	21.448	28.530	3.00	4.5931E-03	559	21.996	28.605	4.00	2.2472E-03	555	22.490	28.608	4.00	2.1644E-05
554	22.592	28.608	9.00	1.1709E-03	560	21.900	28.606	9.00	2.3083E-03	556	22.395	28.610	9.00	3.0465E-05
555	22.490	28.608	4.00	1.4529E-03	561	21.782	28.607	9.00	2.3770E-03	557	22.291	28.610	9.00	5.5753E-05
556	22.395	28.610	9.00	1.8314E-03	562	21.586	28.605	9.00	2.4003E-03	558	22.098	28.610	9.00	1.0285E-04
557	22.291	28.610	9.00	2.2456E-03	563	21.490	28.608	4.00	2.4112E-03	559	21.996	28.605	4.00	1.2860E-04
558	22.098	28.610	9.00	3.0131E-03	564	21.392	28.609	9.00	2.4224E-03	560	21.900	28.606	9.00	1.6641E-04
559	21.996	28.605	4.00	3.3305E-03	565	21.297	28.609	9.00	2.4223E-03	561	21.782	28.607	9.00	2.1301E-04
560	21.900	28.606	9.00	3.6321E-03	566	18.896	28.003	9.00	2.4985E-03	562	21.586	28.605	9.00	2.8963E-04
561	21.782	28.607	9.00	4.0037E-03	567	18.792	28.006	4.00	2.4980E-03	563	21.490	28.608	4.00	3.1956E-04
562	21.586	28.605	9.00	4.4147E-03	568	18.698	28.005	9.00	2.4981E-03	564	21.392	28.609	9.00	3.5012E-04
563	21.490	28.608	4.00	4.5371E-03	569	18.591	28.007	9.00	2.4977E-03	565	21.297	28.609	9.00	3.7978E-04
564	21.392	28.609	9.00	4.6622E-03	570	16.849	27.921	3.00	2.5087E-03	566	18.896	28.003	9.00	4.8059E-04
565	21.297	28.609	9.00	4.7835E-03	571	16.373	27.920	3.00	2.5082E-03	567	18.792	28.006	4.00	4.8049E-04
566	18.896	28.003	9.00	5.0458E-03	572	17.502	28.010	9.00	2.4992E-03	568	18.698	28.005	9.00	4.8051E-04
567	18.792	28.006	4.00	5.0446E-03	573	17.394	28.011	4.00	2.4988E-03	569	18.591	28.007	9.00	4.8037E-04
568	18.698	28.005	9.00	5.0446E-03	574	17.295	28.008	9.00	2.4989E-03	570	16.849	27.921	3.00	4.8354E-04
569	18.591	28.007	9.00	5.0436E-03	575	17.196	28.011	9.00	2.4982E-03	571	16.373	27.920	3.00	4.8358E-04
570	16.849	27.921	3.00	5.0667E-03	576	16.999	28.008	9.00	2.4980E-03	572	17.502	28.010	9.00	4.8078E-04
571	16.373	27.920	3.00	5.0688E-03	577	16.891	28.005	4.00	2.4981E-03	573	17.394	28.011	4.00	4.8089E-04
572	17.502	28.010	9.00	5.0417E-03	578	16.792	28.007	9.00	2.4975E-03	574	17.295	28.008	9.00	4.8098E-04
573	17.394	28.011	4.00	5.0408E-03	579	16.699	28.004	9.00	2.4977E-03	575	17.196	28.011	9.00	4.8090E-04
574	17.295	28.008	9.00	5.0410E-03	580	16.495	28.006	9.00	2.4968E-03	576	16.999	28.008	9.00	4.8099E-04
575	17.196	28.011	9.00	5.0397E-03	581	16.394	28.009	4.00	2.4961E-03	577	16.891	28.005	4.00	4.8105E-04
576	16.999	28.008	9.00	5.0418E-03	582	16.290	28.015	9.00	2.4951E-03	578	16.792	28.007	9.00	4.8098E-04
577	16.891	28.005	4.00	5.0443E-03	583	16.196	28.010	9.00	2.4955E-03	579	16.699	28.004	9.00	4.8106E-04
578	16.792	28.007	9.00	5.0454E-03	594	21.294	28.215	3.00	2.4677E-03	580	16.495	28.006	9.00	4.8107E-04
579	16.699	28.004	9.00	5.0475E-03	595	21.351	28.210	5.00	2.4650E-03	581	16.394	28.009	4.00	4.8102E-04
580	16.495	28.006	9.00	5.0462E-03	596	21.971	28.519	3.00	2.2643E-03	582	16.290	28.015	9.00	4.8086E-04
581	16.394	28.009	4.00	5.0451E-03	603	19.799	24.606	6.00	3.0712E-03	583	16.196	28.010	9.00	4.8100E-04
582	16.290	28.015	9.00	5.0431E-03	604	22.504	25.918	3.00	8.2645E-04	594	21.294	28.215	3.00	3.6860E-04
583	16.196	28.010	9.00	5.0441E-03	605	22.106	25.906	3.00	1.8436E-03	595	21.351	28.210	5.00	3.5017E-04
594	21.294	28.215	3.00	4.8025E-03	606	12.460	23.842	8.00	2.9219E-03	596	21.971	28.519	3.00	1.3297E-04
595	21.351	28.210	5.00	4.7300E-03	607	12.857	23.843	8.00	3.1225E-03	599	10.308	28.998	5.00	1.3685E-08
596	21.971	28.519	3.00	3.3763E-03	608	18.150	24.013	2.00	3.2926E-03	603	19.799	24.606	6.00	5.8856E-04
603	19.799	24.606	6.00	6.0919E-03	609	19.796	24.536	4.00	3.0949E-03	605	22.106	25.906	3.00	1.3745E-05
604	22.504	25.918	3.00	2.6767E-04	610	18.058	24.013	3.00	3.2916E-03	606	12.460	23.842	8.00	6.1807E-04
605	22.106	25.906	3.00	1.2798E-03	611	16.692	23.013	3.00	3.2995E-03	607	12.857	23.843	8.00	6.1838E-04
606	12.460	23.842	8.00	6.3123E-03	612	16.746	22.942	2.00	3.3156E-03	608	18.150	24.013	2.00	6.1570E-04
607	12.857	23.843	8.00	6.3350E-03	613	16.797	22.945	2.00	3.3145E-03	609	19.796	24.536	4.00	5.9063E-04
608	18.150	24.013	2.00	6.4293E-03	614	16.850	22.948	2.00	3.3135E-03	610	18.058	24.013	3.00	6.1690E-04
609	19.796	24.536	4.00	6.1216E-03	615	16.101	23.000	3.00	3.3606E-03	611	16.692	23.013	3.00	6.5256E-04
610	18.058	24.013	3.00	6.4548E-03	616	16.299	23.015	3.00	3.3234E-03	612	16.746	22.942	2.00	6.5547E-04
611	16.692	23.013	3.00	6.6472E-03	617	16.494	23.007	3.00	3.3108E-03	613	16.797	22.945	2.00	6.5537E-04
612	16.746	22.942	2.00	6.6768E-03	618	16.642	23.012	4.00	3.3017E-03	614	16.850	22.948	2.00	6.5527E-04
613	16.797	22.945	2.00	6.6756E-03	619	16.849	23.009	4.00	3.2991E-03	615	16.101	23.000	3.00	6.5232E-04
614	16.850	22.948	2.00	6.6744E-03	620	16.549	22.933	2.00	3.3304E-03	616	16.299	23.015	3.00	6.5185E-04
615	16.101	23.000	3.00	6.6822E-03	621	18.699	29.056	8.00	2.3661E-03	617	16.494	23.007	3.00	6.5261E-04
616	16.299	23.015	3.00	6.6552E-03	622	18.700	28.951	8.00	2.3781E-03	618	16.642	23.012	4.00	6.5258E-04
617	16.494	23.007	3.00	6.6525E-03	623	18.803	29.056	8.00	2.3645E-03	619	16.849	23.009	4.00	6.5279E-04
618	16.642	23.012	4.00	6.6476E-03	624	18.800	28.952	8.00	2.3767E-03	620	16.549	22.933	2.00	6.5575E-04
619	16.849	23.009	4.00	6.6492E-03	625	18.895	29.057	8.00	2.3628E-03	621	18.699	29.056	8.00	4.5196E-04
620	16.549	22.933	2.00	6.6837E-03	626	18.894	28.945	8.00	2.3762E-03	622	18.700	28.951	8.00	4.5477E-04
621	18.699	29.056	8.00	4.7804E-03	627	19.005	29.055	2.00	2.3610E-03	623	18.803	29.056	8.00	4.5200E-04

Table I-2.5
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (13.900, 9.730)					Moderate Aimpoint (14.390, 9.650)					Light Aimpoint (13.410, 9.820)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
622	18.700	28.951	8.00	4.8059E-03	628	19.003	28.949	2.00	2.3741E-03	624	18.800	28.952	8.00	4.5478E-04
623	18.803	29.056	8.00	4.7812E-03	629	19.193	29.006	3.00	2.3672E-03	625	18.895	29.057	8.00	4.5214E-04
624	18.800	28.952	8.00	4.8064E-03	630	21.326	28.133	4.00	2.4750E-03	626	18.894	28.945	8.00	4.5514E-04
625	18.895	29.057	8.00	4.7817E-03	631	21.401	25.959	2.00	2.8362E-03	627	19.005	29.055	2.00	4.5248E-04
626	18.894	28.945	8.00	4.8089E-03	632	16.794	25.948	2.00	2.7883E-03	628	19.003	28.949	2.00	4.5528E-04
627	19.005	29.055	2.00	4.7815E-03	634	14.486	28.839	4.00	2.3916E-03	629	19.193	29.006	3.00	4.5427E-04
628	19.003	28.949	2.00	4.8071E-03	635	13.851	28.915	3.00	2.3487E-03	630	21.326	28.133	4.00	3.5575E-04
629	19.193	29.006	3.00	4.7907E-03	636	14.853	28.922	3.00	2.3835E-03	631	21.401	25.959	2.00	2.1193E-04
630	21.326	28.133	4.00	4.7665E-03	637	14.327	28.917	3.00	2.3830E-03	632	16.794	25.948	2.00	5.3948E-04
631	21.401	25.959	2.00	4.5861E-03	638	16.050	23.000	6.00	3.3702E-03	634	14.486	28.839	4.00	4.5826E-04
632	16.794	25.948	2.00	5.6242E-03	639	16.241	23.016	4.00	3.3305E-03	635	13.851	28.915	3.00	4.5656E-04
634	14.486	28.839	4.00	4.8384E-03	640	16.446	23.003	4.00	3.3152E-03	636	14.853	28.922	3.00	4.5596E-04
635	13.851	28.915	3.00	4.8158E-03	641	14.697	29.012	4.00	2.3724E-03	637	14.327	28.917	3.00	4.5650E-04
636	14.853	28.922	3.00	4.8138E-03	642	14.497	29.005	4.00	2.3724E-03	638	16.050	23.000	6.00	6.5248E-04
637	14.327	28.917	3.00	4.8191E-03	643	14.397	29.006	4.00	2.3722E-03	639	16.241	23.016	4.00	6.5169E-04
638	16.050	23.000	6.00	6.6894E-03	644	14.295	29.014	4.00	2.3713E-03	640	16.446	23.003	4.00	6.5267E-04
639	16.241	23.016	4.00	6.6574E-03	645	14.193	29.009	4.00	2.3720E-03	641	14.697	29.012	4.00	4.5372E-04
640	16.446	23.003	4.00	6.6557E-03	646	14.000	29.008	4.00	2.3536E-03	642	14.497	29.005	4.00	4.5419E-04
641	14.697	29.012	4.00	4.7937E-03	647	13.910	29.002	4.00	2.3432E-03	643	14.397	29.006	4.00	4.5430E-04
642	14.497	29.005	4.00	4.7983E-03	648	13.802	29.011	4.00	2.3282E-03	644	14.295	29.014	4.00	4.5414E-04
643	14.397	29.006	4.00	4.7981E-03	649	13.698	29.008	4.00	2.2941E-03	645	14.193	29.009	4.00	4.5423E-04
644	14.295	29.014	4.00	4.7954E-03	650	15.002	28.999	4.00	2.3754E-03	646	14.000	29.008	4.00	4.5424E-04
645	14.193	29.009	4.00	4.7958E-03	651	14.906	29.008	4.00	2.3739E-03	647	13.910	29.002	4.00	4.5437E-04
646	14.000	29.008	4.00	4.7945E-03	652	14.799	29.006	4.00	2.3736E-03	648	13.802	29.011	4.00	4.5408E-04
647	13.910	29.002	4.00	4.7952E-03	655	18.499	29.000	8.00	2.3739E-03	649	13.698	29.008	4.00	4.5410E-04
648	13.802	29.011	4.00	4.7921E-03	656	17.757	23.952	4.00	3.2606E-03	650	15.002	28.999	4.00	4.5409E-04
649	13.698	29.008	4.00	4.7920E-03	658	18.138	17.962	7.00	4.5914E-03	651	14.906	29.008	4.00	4.5380E-04
650	15.002	28.999	4.00	4.7951E-03	659	21.433	25.945	1.00	2.8198E-03	652	14.799	29.006	4.00	4.5379E-04
651	14.906	29.008	4.00	4.7922E-03	660	21.362	25.950	2.00	2.8676E-03	653	11.009	29.807	3.00	1.1969E-05
652	14.799	29.006	4.00	4.7935E-03	661	11.945	23.287	3.00	2.1458E-03	654	11.011	29.702	3.00	1.3320E-05
653	11.009	29.807	3.00	9.7997E-06	662	16.562	22.997	4.00	3.3100E-03	655	18.499	29.000	8.00	4.5338E-04
654	11.011	29.702	3.00	1.2276E-05	663	16.365	22.998	4.00	3.3230E-03	656	17.757	23.952	4.00	6.2305E-04
655	18.499	29.000	8.00	4.7928E-03	664	16.164	22.999	4.00	3.3501E-03	658	18.138	17.962	7.00	9.3706E-04
656	17.757	23.952	4.00	6.5129E-03	665	18.125	23.910	2.00	3.2636E-03	659	21.433	25.945	1.00	1.9413E-04
658	18.138	17.962	7.00	9.2441E-03	666	12.931	19.598	4.00	4.0973E-03	660	21.362	25.950	2.00	2.3204E-04
659	21.433	25.945	1.00	4.4539E-03	667	12.317	19.491	12.00	4.1263E-03	661	11.945	23.287	3.00	6.4092E-04
660	21.362	25.950	2.00	4.7506E-03	668	11.795	23.199	2.00	1.7383E-03	662	16.562	22.997	4.00	6.5315E-04
661	11.945	23.287	3.00	6.2108E-03	669	11.842	23.201	2.00	1.8930E-03	663	16.365	22.998	4.00	6.5270E-04
662	16.562	22.997	4.00	6.6553E-03	670	11.895	23.199	2.00	2.0701E-03	664	16.164	22.999	4.00	6.5229E-04
663	16.365	22.998	4.00	6.6610E-03	671	11.946	23.198	2.00	2.1980E-03	665	18.125	23.910	2.00	6.1873E-04
664	16.164	22.999	4.00	6.6748E-03	672	11.994	23.199	2.00	2.3077E-03	666	12.931	19.598	4.00	8.2007E-04
665	18.125	23.910	2.00	6.4293E-03	673	12.039	23.196	2.00	2.4127E-03	667	12.317	19.491	12.00	8.2532E-04
666	12.931	19.598	4.00	8.2408E-03	674	19.101	28.996	3.00	2.3682E-03	668	11.795	23.199	2.00	6.4481E-04
667	12.317	19.491	12.00	8.3022E-03	675	18.397	17.990	3.00	4.5822E-03	669	11.842	23.201	2.00	6.4476E-04
668	11.795	23.199	2.00	6.0616E-03	676	12.192	19.492	2.00	4.1258E-03	670	11.895	23.199	2.00	6.4488E-04
669	11.842	23.201	2.00	6.1531E-03	677	12.542	19.394	1.00	4.1538E-03	671	11.946	23.198	2.00	6.4495E-04
670	11.895	23.199	2.00	6.2110E-03	678	12.890	19.406	1.00	4.1509E-03	672	11.994	23.199	2.00	6.4491E-04
671	11.946	23.198	2.00	6.2662E-03	679	12.956	19.406	2.00	4.1510E-03	673	12.039	23.196	2.00	6.4505E-04
672	11.994	23.199	2.00	6.3170E-03	680	16.296	22.933	1.00	3.3560E-03	674	19.101	28.996	3.00	4.5429E-04
673	12.039	23.196	2.00	6.3671E-03	681	16.235	22.940	1.00	3.3644E-03	675	18.397	17.990	3.00	9.4458E-04
674	19.101	28.996	3.00	4.7944E-03	682	16.190	22.928	1.00	3.3787E-03	676	12.192	19.492	2.00	8.2545E-04
675	18.397	17.990	3.00	9.2708E-03	683	16.896	22.930	2.00	3.3176E-03	677	12.542	19.394	1.00	8.3017E-04
676	12.192	19.492	2.00	8.3008E-03	684	16.136	22.929	1.00	3.3898E-03	678	12.890	19.406	1.00	8.3008E-04
677	12.542	19.394	1.00	8.3548E-03	685	16.641	22.928	5.00	3.3250E-03	679	12.956	19.406	2.00	8.3024E-04
678	12.890	19.406	1.00	8.3480E-03	686	16.494	22.924	3.00	3.3378E-03	680	16.296	22.933	1.00	6.5533E-04
679	12.956	19.406	2.00	8.3482E-03	687	16.440	22.920	4.00	3.3440E-03	681	16.235	22.940	1.00	6.5494E-04
680	16.296	22.933	1.00	6.6969E-03	688	16.390	22.926	5.00	3.3468E-03	682	16.190	22.928	1.00	6.5539E-04
681	16.235	22.940	1.00	6.6974E-03	689	16.350	22.931	6.00	3.3490E-03	683	16.896	22.930	2.00	6.5603E-04
682	16.190	22.928	1.00	6.7100E-03	690	16.896	23.000	2.00	3.3015E-03	684	16.136	22.929	1.00	6.5528E-04
683	16.896	22.930	2.00	6.6818E-03	691	16.001	22.991	2.00	3.3854E-03	685	16.641	22.928	5.00	6.5600E-04
684	16.136	22.929	1.00	6.7184E-03	692	12.685	19.399	1.00	4.1526E-03	686	16.494	22.924	3.00	6.5604E-04
685	16.641	22.928	5.00	6.6827E-03	693	12.747	19.397	1.00	4.1532E-03	687	16.440	22.920	4.00	6.5610E-04
686	16.494	22.924	3.00	6.6901E-03	694	12.838	19.408	4.00	4.1503E-03	688	16.390	22.926	5.00	6.5577E-04
687	16.440	22.920	4.00	6.6947E-03	696	16.767	22.987	4.00	3.3043E-03	689	16.350	22.931	6.00	6.5549E-04
688	16.390	22.926	5.00	6.6946E-03	697	16.828	25.940	1.00	2.7894E-03	690	16.896	23.000	2.00	6.5318E-04
689	16.350	22.931	6.00	6.6945E-03	699	16.757	25.938	2.00	2.7898E-03	691	16.001	22.991	2.00	6.5305E-04
690	16.896	23.000	2.00	6.6531E-03	700	19.394	25.992	2.00	2.7346E-03	692	12.685	19.399	1.00	8.2989E-04
691	16.001	22.991	2.00	6.7029E-03	701	19.317	24.557	2.00	3.1481E-03	693	12.747	19.397	1.00	8.3017E-04
692	12.685	19.399	1.00	8.3519E-03	702	22.076	28.418	2.00	2.1989E-03	694	12.838	19.408	4.00	8.2984E-04
693	12.747	19.397	1.00	8.3527E-03	703	18.813	27.821	2.00	2.5239E-03	696	16.767	22.987	4.00	6.5365E-04
694	12.838	19.408	4.00	8.3468E-03	705	17.004	27.820	2.00	2.5226E-03	697	16.828	25.940	1.00	5.3886E-04
696	16.767	22.987	4.00	6.6581E-03	706	21.720	28.201	4.00	2.4267E-03	699	16.757	25.938	2.00	5.4046E-04
697	16.828	25.940	1.00	5.6245E-03	707	12.902	24.008	5.00	3.0938E-03	700	19.394	25.992	2.00	5.3261E-04
699	16.757	25.938	2.00	5.6292E-03	708	12.999	24.009	5.00	3.0979E-03	701	19.317	24.557	2.00	5.9221E-04
700	19.394	25.992	2.00	5.4610E-03	709	12.395	24.004	5.00	2.7439E-03	702	22.076	28.418	2.00	1.0071E-04
701	19.317	24.557	2.00	6.2008E-03	710	12.311	24.005	5.00	2.5606E-03	703	18.813	27.821	2.00	4.8567E-04

Table I-2.5
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (13.900, 9.730)					Moderate Aimpoint (14.390, 9.650)					Light Aimpoint (13.410, 9.820)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
702	22.076	28.418	2.00	2.9974E-03	711	12.600	24.007	5.00	2.9493E-03	705	17.004	27.820	2.00	4.8643E-04
703	18.813	27.821	2.00	5.0942E-03	712	12.497	24.007	5.00	2.8931E-03	706	21.720	28.201	4.00	2.1428E-04
705	17.004	27.820	2.00	5.0904E-03	713	12.695	24.010	5.00	3.0005E-03	707	12.902	24.008	5.00	6.1211E-04
706	21.720	28.201	4.00	4.0684E-03	714	12.801	24.013	5.00	3.0580E-03	708	12.999	24.009	5.00	6.1216E-04
707	12.902	24.008	5.00	6.2762E-03	715	22.588	26.007	4.00	6.8242E-04	709	12.395	24.004	5.00	6.1182E-04
708	12.999	24.009	5.00	6.2747E-03	716	22.004	26.006	4.00	2.0499E-03	710	12.311	24.005	5.00	6.1171E-04
709	12.395	24.004	5.00	6.2429E-03	717	22.104	26.006	4.00	1.8508E-03	711	12.600	24.007	5.00	6.1189E-04
710	12.311	24.005	5.00	6.1879E-03	718	22.503	26.012	4.00	8.6133E-04	712	12.497	24.007	5.00	6.1180E-04
711	12.600	24.007	5.00	6.2617E-03	719	22.392	26.009	4.00	1.1404E-03	713	12.695	24.010	5.00	6.1185E-04
712	12.497	24.007	5.00	6.2516E-03	720	22.186	26.003	4.00	1.6653E-03	714	12.801	24.013	5.00	6.1183E-04
713	12.695	24.010	5.00	6.2702E-03	721	19.546	27.857	4.00	2.5194E-03	716	22.004	26.006	4.00	2.0927E-05
714	12.801	24.013	5.00	6.2756E-03	722	17.115	27.880	4.00	2.5147E-03	717	22.104	26.006	4.00	1.5010E-05
715	22.588	26.007	4.00	2.1986E-04	724	22.161	28.479	4.00	2.1439E-03	720	22.186	26.003	4.00	1.0114E-05
716	22.004	26.006	4.00	1.7178E-03	725	12.805	23.915	4.00	3.0874E-03	721	19.546	27.857	4.00	4.8436E-04
717	22.104	26.006	4.00	1.3253E-03	726	12.900	23.910	4.00	3.1119E-03	722	17.115	27.880	4.00	4.8473E-04
718	22.503	26.012	4.00	2.8048E-04	727	12.997	23.909	4.00	3.1163E-03	724	22.161	28.479	4.00	8.2191E-05
719	22.392	26.009	4.00	4.9780E-04	728	12.313	23.904	4.00	2.6220E-03	725	12.805	23.915	4.00	6.1558E-04
720	22.186	26.003	4.00	1.0870E-03	729	18.395	29.001	4.00	2.3741E-03	726	12.900	23.910	4.00	6.1586E-04
721	19.546	27.857	4.00	5.0826E-03	730	12.394	23.906	4.00	2.7984E-03	727	12.997	23.909	4.00	6.1598E-04
722	17.115	27.880	4.00	5.0726E-03	731	12.497	23.905	4.00	2.9232E-03	728	12.313	23.904	4.00	6.1557E-04
724	22.161	28.479	4.00	2.6886E-03	732	12.598	23.906	4.00	2.9775E-03	729	18.395	29.001	4.00	4.5328E-04
725	12.805	23.915	4.00	6.3101E-03	733	12.698	23.904	4.00	3.0322E-03	730	12.394	23.906	4.00	6.1557E-04
726	12.900	23.910	4.00	6.3108E-03	734	18.172	18.053	4.00	4.5636E-03	731	12.497	23.905	4.00	6.1569E-04
727	12.997	23.909	4.00	6.3101E-03	735	12.647	19.408	1.00	4.1500E-03	732	12.598	23.906	4.00	6.1575E-04
728	12.313	23.904	4.00	6.2492E-03	736	12.592	19.404	1.00	4.1510E-03	733	12.698	23.904	4.00	6.1591E-04
729	18.395	29.001	4.00	4.7943E-03	737	12.719	19.510	4.00	4.1216E-03	734	18.172	18.053	4.00	9.2858E-04
730	12.394	23.906	4.00	6.2815E-03	738	12.927	19.510	8.00	4.1219E-03	735	12.647	19.408	1.00	8.2937E-04
731	12.497	23.905	4.00	6.2912E-03	739	12.496	19.604	5.00	4.0950E-03	736	12.592	19.404	1.00	8.2962E-04
732	12.598	23.906	4.00	6.3001E-03	740	12.521	19.496	4.00	4.1252E-03	737	12.719	19.510	4.00	8.2427E-04
733	12.698	23.904	4.00	6.3103E-03	741	12.723	19.598	4.00	4.0970E-03	738	12.927	19.510	8.00	8.2468E-04
734	18.172	18.053	4.00	9.1850E-03	742	16.695	22.940	1.00	3.3184E-03	739	12.496	19.604	5.00	8.1933E-04
735	12.647	19.408	1.00	8.3470E-03	743	18.009	23.927	4.00	3.2642E-03	740	12.521	19.496	4.00	8.2493E-04
736	12.592	19.404	1.00	8.3493E-03	744	18.059	23.922	3.00	3.2648E-03	741	12.723	19.598	4.00	8.1976E-04
737	12.719	19.510	4.00	8.2902E-03	745	18.002	23.818	14.00	3.2315E-03	742	16.695	22.940	1.00	6.5553E-04
738	12.927	19.510	8.00	8.2900E-03	746	18.194	23.815	3.00	3.2324E-03	743	18.009	23.927	4.00	6.1941E-04
739	12.496	19.604	5.00	8.2414E-03	747	15.000	16.755	3.00	4.9550E-03	744	18.059	23.922	3.00	6.1906E-04
740	12.521	19.496	4.00	8.2994E-03	748	21.435	21.006	3.00	1.9356E-03	745	18.002	23.818	14.00	6.2200E-04
741	12.723	19.598	4.00	8.2416E-03	749	21.543	21.007	3.00	1.4196E-03	746	18.194	23.815	3.00	6.2082E-04
742	16.695	22.940	1.00	6.6777E-03	750	21.396	20.948	2.00	2.0681E-03	747	15.000	16.755	3.00	9.9800E-04
743	18.009	23.927	4.00	6.4520E-03	751	21.435	20.949	2.00	1.8840E-03	748	21.435	21.006	3.00	9.5556E-07
744	18.059	23.922	3.00	6.4416E-03	752	21.345	20.949	2.00	2.3111E-03	750	21.396	20.948	2.00	1.5853E-06
745	18.002	23.818	14.00	6.4343E-03	753	21.483	21.080	2.00	1.7478E-03	751	21.435	20.949	2.00	6.9304E-07
746	18.194	23.815	3.00	6.4153E-03	754	21.432	21.073	2.00	1.9847E-03	752	21.345	20.949	2.00	2.7525E-06
747	15.000	16.755	3.00	9.9503E-03	755	14.953	16.709	2.00	4.9678E-03	753	21.483	21.080	2.00	1.2317E-07
748	21.435	21.006	3.00	6.4358E-04	756	21.227	21.010	2.00	2.8481E-03	754	21.432	21.073	2.00	1.3412E-06
749	21.543	21.007	3.00	2.4947E-04	757	21.394	21.073	4.00	2.1649E-03	755	14.953	16.709	2.00	1.0010E-03
750	21.396	20.948	2.00	7.4077E-04	758	21.397	21.007	3.00	2.1190E-03	756	21.227	21.010	2.00	5.8470E-06
751	21.435	20.949	2.00	6.0077E-04	759	14.954	16.752	4.00	4.9558E-03	757	21.394	21.073	4.00	2.2664E-06
752	21.345	20.949	2.00	9.2525E-04	760	14.400	15.346	2.00	5.3320E-03	758	21.397	21.007	3.00	1.8647E-06
753	21.483	21.080	2.00	5.1620E-04	761	17.998	18.471	4.00	4.4451E-03	759	14.954	16.752	4.00	9.9805E-04
754	21.432	21.073	2.00	6.9735E-04	762	14.929	14.860	4.00	5.3443E-03	760	14.400	15.346	2.00	1.0710E-03
755	14.953	16.709	2.00	9.9737E-03	763	15.357	15.405	3.00	5.4685E-03	761	17.998	18.471	4.00	8.9057E-04
756	21.227	21.010	2.00	1.4031E-03	764	21.197	20.955	2.00	2.9017E-03	762	14.929	14.860	4.00	1.0549E-03
757	21.394	21.073	4.00	8.3587E-04	765	21.195	21.014	3.00	2.9383E-03	763	15.357	15.405	3.00	1.0540E-03
758	21.397	21.007	3.00	7.8338E-04	766	14.298	15.349	9.00	5.3118E-03	764	21.197	20.955	2.00	6.0992E-06
759	14.954	16.752	4.00	9.9522E-03	767	17.905	18.470	4.00	4.4520E-03	765	21.195	21.014	3.00	6.6095E-06
760	14.400	15.346	2.00	1.1094E-02	768	18.003	14.798	7.00	5.3180E-03	766	14.298	15.349	9.00	1.0807E-03
761	17.998	18.471	4.00	8.9229E-03	769	21.345	21.006	2.00	2.3651E-03	767	17.905	18.470	4.00	8.9053E-04
762	14.929	14.860	4.00	1.0611E-02	770	18.800	19.002	2.00	4.2921E-03	768	18.003	14.798	7.00	1.0525E-03
763	15.357	15.405	3.00	1.0706E-02	771	18.674	18.999	7.00	4.3057E-03	769	21.345	21.006	2.00	3.0861E-06
764	21.197	20.955	2.00	1.4608E-03	772	18.736	18.998	8.00	4.2998E-03	770	18.800	19.002	2.00	8.5820E-04
765	21.195	21.014	3.00	1.5221E-03	773	18.870	19.061	6.00	4.2803E-03	771	18.674	18.999	7.00	8.5857E-04
766	14.298	15.349	9.00	1.1013E-02	774	17.506	14.808	6.00	5.3850E-03	772	18.736	18.998	8.00	8.5857E-04
767	17.905	18.470	4.00	8.9236E-03	775	18.651	19.059	8.00	4.2989E-03	773	18.870	19.061	6.00	8.5447E-04
768	18.003	14.798	7.00	1.0603E-02	776	17.999	14.606	4.00	5.2699E-03	774	17.506	14.808	6.00	1.0514E-03
769	21.345	21.006	2.00	9.7284E-04	777	18.950	19.002	4.00	4.2815E-03	775	18.651	19.059	8.00	8.5506E-04
770	18.800	19.002	2.00	8.6119E-03	778	18.793	15.558	1.00	5.3346E-03	776	17.999	14.606	4.00	1.0428E-03
771	18.674	18.999	7.00	8.6162E-03	779	21.348	21.077	3.00	2.3853E-03	777	18.950	19.002	4.00	8.5770E-04
772	18.736	18.998	8.00	8.6154E-03	780	18.842	15.405	3.00	5.3277E-03	778	18.793	15.558	1.00	1.0554E-03
773	18.870	19.061	6.00	8.5819E-03	781	21.287	20.950	2.00	2.5874E-03	779	21.348	21.077	3.00	3.4024E-06
774	17.506	14.808	6.00	1.0611E-02	782	18.636	15.483	5.00	5.3484E-03	780	18.842	15.405	3.00	1.0589E-03
775	18.651	19.059	8.00	8.5853E-03	783	18.794	15.483	6.00	5.3341E-03	781	21.287	20.950	2.00	4.0651E-06
776	17.999	14.606	4.00	1.0536E-02	784	18.591	15.481	2.00	5.3532E-03	782	18.636	15.483	5.00	1.0579E-03
777	18.950	19.002	4.00	8.6122E-03	785	18.685	15.488	5.00	5.3438E-03	783	18.794	15.483	6.00	1.0572E-03
778	18.793	15.558	1.00	1.0598E-02	786	18.543	15.483	4.00	5.3587E-03	784	18.591	15.481	2.00	1.0581E-03
779	21.348	21.077	3.00	1.0062E-03	787	18.902	15.479	2.00	5.3256E-03	785	18.685	15.488	5.00	1.0576E-03

Table I-2.5
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (13.900, 9.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
780	18.842	15.405	3.00	1.0595E-02
781	21.287	20.950	2.00	1.1343E-03
782	18.636	15.483	5.00	1.0615E-02
783	18.794	15.483	6.00	1.0597E-02
784	18.591	15.481	2.00	1.0617E-02
785	18.685	15.488	5.00	1.0611E-02
786	18.543	15.483	4.00	1.0623E-02
787	18.902	15.479	2.00	1.0579E-02
788	18.949	15.474	3.00	1.0571E-02
789	18.949	15.405	6.00	1.0585E-02
790	18.844	15.477	2.00	1.0590E-02
791	18.996	15.472	3.00	1.0565E-02
792	18.997	15.406	5.00	1.0581E-02
793	18.439	15.487	3.00	1.0642E-02
794	18.489	15.483	3.00	1.0632E-02
795	18.739	15.483	5.00	1.0604E-02
796	21.289	21.080	2.00	1.2235E-03
797	21.236	21.082	1.00	1.4185E-03
798	18.846	15.549	4.00	1.0586E-02
799	18.400	15.488	4.00	1.0650E-02
800	16.425	15.736	18.00	1.0512E-02
801	16.249	15.746	3.00	1.0517E-02
802	20.902	36.117	2.00	3.4175E-03
804	18.624	18.999	3.00	8.6173E-03
805	18.490	15.405	3.00	1.0616E-02
806	19.743	24.530	2.00	6.1299E-03
807	21.591	21.005	1.00	1.2797E-04
808	21.594	20.934	1.00	1.1982E-04
809	14.896	16.752	2.00	9.9531E-03
810	24.214	42.906	18.00	2.8731E-03
811	15.001	16.717	3.00	9.9688E-03
812	14.851	16.757	5.00	9.9513E-03
813	14.991	14.868	2.00	1.0613E-02
814	18.952	19.064	6.00	8.5804E-03
815	18.545	15.420	4.00	1.0606E-02
816	18.738	15.415	5.00	1.0601E-02
817	21.482	20.952	5.00	4.3294E-04
818	21.543	20.952	5.00	2.1142E-04
819	21.488	21.012	4.00	4.5364E-04
820	21.279	21.019	4.00	1.2232E-03
821	21.543	21.086	2.00	3.0214E-04
822	20.589	39.903	8.00	3.2005E-03
823	17.948	18.476	2.00	8.9200E-03
824	14.955	16.670	3.00	9.9930E-03
825	14.848	16.661	3.00	1.0002E-02
826	14.800	16.654	3.00	1.0007E-02
827	14.894	16.655	3.00	1.0003E-02
828	15.029	18.531	3.00	9.4078E-03
829	20.592	39.807	8.00	3.1572E-03
830	21.234	20.953	2.00	1.3268E-03
831	18.999	19.004	5.00	8.6116E-03
832	18.739	19.068	4.00	8.5805E-03
833	24.194	42.802	3.00	2.8578E-03
834	21.402	20.598	4.00	4.5233E-04
835	10.184	20.652	4.00	2.4691E-04
836	15.895	13.986	4.00	9.8789E-03
837	20.946	36.123	2.00	3.4166E-03
839	19.695	24.541	2.00	6.1371E-03
840	21.078	35.990	4.00	3.4369E-03
842	19.723	24.211	4.00	6.2035E-03
843	15.002	18.612	4.00	9.2132E-03
846	17.548	14.720	33.00	1.0574E-02
847	17.452	14.713	7.00	1.0562E-02
848	17.619	14.598	28.00	1.0518E-02
849	17.847	14.523	14.00	1.0472E-02
850	17.645	14.519	5.00	1.0475E-02
851	17.522	14.526	16.00	1.0476E-02
852	17.775	18.473	40.00	8.9252E-03
853	14.322	15.398	16.00	1.0966E-02
854	17.942	18.391	2.00	8.9697E-03
855	17.799	18.399	5.00	8.9655E-03
856	17.750	14.796	9.00	1.0610E-02
857	14.991	14.782	10.00	1.0582E-02
858	18.573	19.060	12.00	8.5838E-03
859	18.800	19.065	3.00	8.5795E-03
860	18.868	18.997	4.00	8.6147E-03

Moderate
Aimpoint (14.390, 9.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
788	18.949	15.474	3.00	5.3221E-03
789	18.949	15.405	6.00	5.3172E-03
790	18.844	15.477	2.00	5.3299E-03
791	18.996	15.472	3.00	5.3190E-03
792	18.997	15.406	5.00	5.3131E-03
793	18.439	15.487	3.00	5.3732E-03
794	18.489	15.483	3.00	5.3663E-03
795	18.739	15.483	5.00	5.3389E-03
796	21.289	21.080	2.00	2.6680E-03
797	21.236	21.082	1.00	2.8348E-03
798	18.846	15.549	4.00	5.3316E-03
799	18.400	15.488	4.00	5.3797E-03
800	16.425	15.736	18.00	5.3571E-03
801	16.249	15.746	3.00	5.4047E-03
802	20.902	36.117	2.00	1.6803E-03
804	18.624	18.999	3.00	4.3103E-03
805	18.490	15.405	3.00	5.3754E-03
806	19.743	24.530	2.00	3.1025E-03
807	21.591	21.005	1.00	1.1902E-03
808	21.594	20.934	1.00	1.1156E-03
809	14.896	16.752	2.00	4.9557E-03
810	24.214	42.906	18.00	1.5724E-03
811	15.001	16.717	3.00	4.9657E-03
812	14.851	16.757	5.00	4.9542E-03
813	14.991	14.868	2.00	5.3480E-03
814	18.952	19.064	6.00	4.2767E-03
815	18.545	15.420	4.00	5.3686E-03
816	18.738	15.415	5.00	5.3393E-03
817	21.482	20.952	5.00	1.6640E-03
818	21.543	20.952	5.00	1.3748E-03
819	21.488	21.012	4.00	1.6850E-03
820	21.279	21.019	4.00	2.6903E-03
821	21.543	21.086	2.00	1.4699E-03
822	20.589	39.903	8.00	1.6427E-03
823	17.948	18.476	2.00	4.4471E-03
824	14.955	16.670	3.00	4.9787E-03
825	14.848	16.661	3.00	4.9811E-03
826	14.800	16.654	3.00	4.9832E-03
827	14.894	16.655	3.00	4.9828E-03
828	15.029	18.531	3.00	4.4342E-03
829	20.592	39.807	8.00	1.6126E-03
830	21.234	20.953	2.00	2.7969E-03
831	18.999	19.004	5.00	4.2816E-03
832	18.739	19.068	4.00	4.2942E-03
833	24.194	42.802	3.00	1.5685E-03
834	21.402	20.598	4.00	1.7037E-03
836	15.895	13.986	4.00	5.0653E-03
837	20.946	36.123	2.00	1.6793E-03
839	19.695	24.541	2.00	3.1102E-03
840	21.078	35.990	4.00	1.6877E-03
842	19.723	24.211	4.00	3.0880E-03
843	15.002	18.612	4.00	4.3974E-03
846	17.548	14.720	33.00	5.3430E-03
847	17.452	14.713	7.00	5.3595E-03
848	17.619	14.598	28.00	5.2817E-03
849	17.847	14.523	14.00	5.2469E-03
850	17.645	14.519	5.00	5.2511E-03
851	17.522	14.526	16.00	5.2671E-03
852	17.775	18.473	40.00	4.4601E-03
853	14.322	15.398	16.00	5.3019E-03
854	17.942	18.391	2.00	4.4643E-03
855	17.799	18.399	5.00	4.4652E-03
856	17.750	14.796	9.00	5.3292E-03
857	14.991	14.782	10.00	5.3101E-03
858	18.573	19.060	12.00	4.3048E-03
859	18.800	19.065	3.00	4.2883E-03
860	18.868	18.997	4.00	4.2857E-03
861	18.943	15.543	6.00	5.3267E-03
862	18.900	15.398	2.00	5.3214E-03
863	14.959	18.529	2.00	4.4273E-03
864	17.794	14.710	24.00	5.2992E-03
865	18.790	15.396	2.00	5.3331E-03
866	15.393	15.391	1.00	5.4703E-03
867	15.299	15.393	1.00	5.4599E-03
868	17.645	14.717	10.00	5.3198E-03
869	14.796	16.695	3.00	4.9721E-03

Light
Aimpoint (13.410, 9.820)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
786	18.543	15.483	4.00	1.0583E-03
787	18.902	15.479	2.00	1.0441E-03
788	18.949	15.474	3.00	1.0209E-03
789	18.949	15.405	6.00	1.0173E-03
790	18.844	15.477	2.00	1.0571E-03
791	18.996	15.472	3.00	9.9772E-04
792	18.997	15.406	5.00	9.9413E-04
793	18.439	15.487	3.00	1.0588E-03
794	18.489	15.483	3.00	1.0585E-03
795	18.739	15.483	5.00	1.0574E-03
796	21.289	21.080	2.00	4.8420E-06
797	21.236	21.082	1.00	6.1242E-06
798	18.846	15.549	4.00	1.0554E-03
799	18.400	15.488	4.00	1.0590E-03
800	16.425	15.736	18.00	1.0511E-03
801	16.249	15.746	3.00	1.0477E-03
802	20.902	36.117	2.00	3.0003E-04
804	18.624	18.999	3.00	8.5857E-04
805	18.490	15.405	3.00	1.0600E-03
806	19.743	24.530	2.00	5.9100E-04
809	14.896	16.752	2.00	9.9781E-04
810	24.214	42.906	18.00	1.6704E-04
811	15.001	16.717	3.00	1.0007E-03
812	14.851	16.757	5.00	9.9727E-04
813	14.991	14.868	2.00	1.0538E-03
814	18.952	19.064	6.00	8.5415E-04
815	18.545	15.420	4.00	1.0598E-03
816	18.738	15.415	5.00	1.0591E-03
820	21.279	21.019	4.00	4.7115E-06
822	20.589	39.903	8.00	2.4768E-04
823	17.948	18.476	2.00	8.9021E-04
824	14.955	16.670	3.00	1.0038E-03
825	14.848	16.661	3.00	1.0036E-03
826	14.800	16.654	3.00	1.0037E-03
827	14.894	16.655	3.00	1.0044E-03
828	15.029	18.531	3.00	9.7280E-04
829	20.592	39.807	8.00	2.4731E-04
830	21.234	20.953	2.00	5.2667E-06
831	18.999	19.004	5.00	8.5748E-04
832	18.739	19.068	4.00	8.5436E-04
833	24.194	42.802	3.00	1.6469E-04
834	21.402	20.598	4.00	1.8441E-08
835	10.184	20.652	4.00	2.7625E-04
836	15.895	13.986	4.00	9.6838E-04
837	20.946	36.123	2.00	2.9979E-04
839	19.695	24.541	2.00	5.9065E-04
840	21.078	35.990	4.00	3.0186E-04
842	19.723	24.211	4.00	6.0467E-04
843	15.002	18.612	4.00	9.6229E-04
846	17.548	14.720	33.00	1.0471E-03
847	17.452	14.713	7.00	1.0474E-03
848	17.619	14.598	28.00	1.0406E-03
849	17.847	14.523	14.00	1.0357E-03
850	17.645	14.519	5.00	1.0359E-03
851	17.522	14.526	16.00	1.0369E-03
852	17.775	18.473	40.00	8.9019E-04
853	14.322	15.398	16.00	1.0815E-03
854	17.942	18.391	2.00	8.9549E-04
855	17.799	18.399	5.00	8.9476E-04
856	17.750	14.796	9.00	1.0514E-03
857	14.991	14.782	10.00	1.0535E-03
858	18.573	19.060	12.00	8.5502E-04
859	18.800	19.065	3.00	8.5439E-04
860	18.868	18.997	4.00	8.5832E-04
861	18.943	15.543	6.00	1.0276E-03
862	18.900	15.398	2.00	1.0405E-03
863	14.959	18.529	2.00	9.8057E-04
864	17.794	14.710	24.00	1.0485E-03
865	18.790	15.396	2.00	1.0594E-03
866	15.393	15.391	1.00	1.0542E-03
867	15.299	15.393	1.00	1.0546E-03
868	17.645	14.717	10.00	1.0476E-03
869	14.796	16.695	3.00	1.0010E-03
870	18.683	15.404	4.00	1.0596E-03
871	15.186	16.535	4.00	1.0218E-03
872	17.453	14.800	1.00	1.0522E-03

Table I-2.5
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (13.900, 9.730)					Moderate Aimpoint (14.390, 9.650)					Light Aimpoint (13.410, 9.820)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
861	18.943	15.543	6.00	1.0561E-02	870	18.683	15.404	4.00	5.3460E-03	873	18.898	15.544	4.00	1.0499E-03
862	18.900	15.398	2.00	1.0591E-02	871	15.186	16.535	4.00	5.0168E-03	874	14.892	16.705	3.00	1.0010E-03
863	14.959	18.529	2.00	9.3469E-03	872	17.453	14.800	1.00	5.4002E-03	875	14.798	16.747	5.00	9.9764E-04
864	17.794	14.710	24.00	1.0588E-02	873	18.898	15.544	4.00	5.3288E-03	876	14.848	16.708	4.00	1.0005E-03
865	18.790	15.396	2.00	1.0599E-02	874	14.892	16.705	3.00	4.9688E-03	878	21.082	20.967	2.00	8.7107E-06
866	15.393	15.391	1.00	1.0692E-02	875	14.798	16.747	5.00	4.9580E-03	879	17.501	20.109	2.00	8.4715E-04
867	15.299	15.393	1.00	1.0714E-02	876	14.848	16.708	4.00	4.9679E-03	880	11.112	13.965	2.00	1.0020E-03
868	17.645	14.717	10.00	1.0580E-02	878	21.082	20.967	2.00	3.2321E-03	881	11.315	20.000	2.00	7.9831E-04
869	14.796	16.695	3.00	9.9858E-03	879	17.501	20.109	2.00	3.9645E-03	882	19.020	13.167	2.00	4.4550E-04
870	18.683	15.404	4.00	1.0602E-02	880	11.112	13.965	2.00	4.9751E-03	883	17.944	14.715	6.00	1.0502E-03
871	15.186	16.535	4.00	1.0062E-02	881	11.315	20.000	2.00	2.5841E-03	884	15.000	16.667	3.00	1.0042E-03
872	17.453	14.800	1.00	1.0605E-02	882	19.020	13.167	2.00	3.9521E-03	885	17.712	14.726	1.00	1.0487E-03
873	18.898	15.544	4.00	1.0573E-02	883	17.944	14.715	6.00	5.3003E-03	886	17.630	18.485	1.00	8.8948E-04
874	14.892	16.705	3.00	9.9773E-03	884	15.000	16.667	3.00	4.9796E-03	887	18.486	15.329	3.00	1.0600E-03
875	14.798	16.747	5.00	9.9579E-03	885	17.712	14.726	1.00	5.3064E-03	888	14.197	15.362	1.00	1.0930E-03
876	14.848	16.708	4.00	9.9771E-03	886	17.630	18.485	1.00	4.4648E-03	889	18.997	15.547	2.00	1.0009E-03
878	21.082	20.967	2.00	2.3527E-03	887	18.486	15.329	3.00	5.3634E-03	890	18.440	15.406	2.00	1.0600E-03
879	17.501	20.109	2.00	8.1300E-03	888	14.197	15.362	1.00	5.2889E-03	891	11.792	14.752	1.00	1.0537E-03
880	11.112	13.965	2.00	9.9441E-03	889	18.997	15.547	2.00	5.3248E-03	892	11.741	14.747	3.00	1.0526E-03
881	11.315	20.000	2.00	7.8276E-03	890	18.440	15.406	2.00	5.3826E-03	893	11.645	14.745	3.00	1.0505E-03
882	19.020	13.167	2.00	7.5491E-03	891	11.792	14.752	1.00	5.2751E-03	894	11.596	14.742	1.00	1.0493E-03
883	17.944	14.715	6.00	1.0601E-02	892	11.741	14.747	3.00	5.2744E-03	895	10.238	14.607	5.00	1.0382E-03
884	15.000	16.667	3.00	9.9931E-03	893	11.645	14.745	3.00	5.2739E-03	896	10.093	14.596	5.00	1.0380E-03
885	17.712	14.726	1.00	1.0590E-02	894	11.596	14.742	1.00	5.2742E-03	897	9.997	14.603	3.00	1.0393E-03
886	17.630	18.485	1.00	8.9217E-03	895	10.238	14.607	5.00	2.8085E-03	898	10.039	15.353	7.00	1.0689E-03
887	18.486	15.329	3.00	1.0611E-02	896	10.093	14.596	5.00	1.2896E-03	899	10.234	14.997	4.00	1.0537E-03
888	14.197	15.362	1.00	1.0915E-02	897	9.997	14.603	3.00	2.5531E-04	900	16.022	13.496	2.00	8.4838E-04
889	18.997	15.547	2.00	1.0547E-02	898	10.039	15.353	7.00	1.8787E-04	901	16.245	13.555	4.00	8.6424E-04
890	18.440	15.406	2.00	1.0627E-02	899	10.234	14.997	4.00	2.0525E-03	902	9.797	15.202	2.00	1.0144E-03
891	11.792	14.752	1.00	1.0545E-02	900	16.022	13.496	2.00	4.4975E-03	903	16.394	13.557	4.00	8.6445E-04
892	11.741	14.747	3.00	1.0541E-02	901	16.245	13.555	4.00	4.5662E-03	904	19.152	16.827	6.00	9.8146E-04
893	11.645	14.745	3.00	1.0537E-02	902	9.797	15.202	2.00	5.4825E-05	905	15.501	13.490	2.00	8.4815E-04
894	11.596	14.742	1.00	1.0534E-02	903	16.394	13.557	4.00	4.5681E-03	906	19.286	16.899	3.00	9.0247E-04
895	10.238	14.607	5.00	1.0265E-02	904	19.152	16.827	6.00	4.9684E-03	907	19.194	16.828	6.00	9.5660E-04
896	10.093	14.596	5.00	9.6834E-03	905	15.501	13.490	2.00	4.5023E-03	908	19.152	16.901	2.00	9.8023E-04
897	9.997	14.603	3.00	9.2982E-03	906	19.286	16.899	3.00	4.9366E-03	909	18.885	16.902	2.00	9.9456E-04
898	10.039	15.353	7.00	9.0333E-03	907	19.194	16.828	6.00	4.9640E-03	910	19.239	16.901	3.00	9.2965E-04
899	10.234	14.997	4.00	1.0027E-02	908	19.152	16.901	2.00	4.9538E-03	911	17.490	16.998	2.00	1.0052E-03
900	16.022	13.496	2.00	8.7668E-03	909	18.885	16.902	2.00	4.9871E-03	912	18.695	16.902	2.00	9.9323E-04
901	16.245	13.555	4.00	8.9150E-03	910	19.239	16.901	3.00	4.9426E-03	913	17.539	17.001	2.00	1.0042E-03
902	9.797	15.202	2.00	4.7633E-03	911	17.490	16.998	2.00	4.9552E-03	914	18.004	17.005	3.00	9.9062E-04
903	16.394	13.557	4.00	8.9193E-03	912	18.695	16.902	2.00	5.0291E-03	915	17.953	16.928	3.00	9.9353E-04
904	19.152	16.827	6.00	9.9595E-03	913	17.539	17.001	2.00	4.9631E-03	916	18.006	16.927	3.00	9.9290E-04
905	15.501	13.490	2.00	8.7778E-03	914	18.004	17.005	3.00	5.0242E-03	917	18.056	16.923	3.00	9.9237E-04
906	19.286	16.899	3.00	9.9027E-03	915	17.953	16.928	3.00	5.0581E-03	918	18.099	16.922	4.00	9.9181E-04
907	19.194	16.828	6.00	9.9580E-03	916	18.006	16.927	3.00	5.0634E-03	919	17.894	16.929	2.00	9.9454E-04
908	19.152	16.901	2.00	9.9038E-03	917	18.056	16.923	3.00	5.0705E-03	920	12.051	14.750	5.00	1.0694E-03
909	18.885	16.902	2.00	9.9096E-03	918	18.099	16.922	4.00	5.0761E-03	921	12.100	14.746	4.00	1.0724E-03
910	19.239	16.901	3.00	9.9004E-03	919	17.894	16.929	2.00	5.0534E-03	922	12.000	14.751	2.00	1.0663E-03
911	17.490	16.998	2.00	1.0123E-02	920	12.051	14.750	5.00	5.2768E-03	923	11.948	14.751	3.00	1.0628E-03
912	18.695	16.902	2.00	9.9328E-03	921	12.100	14.746	4.00	5.2763E-03	924	11.897	14.751	4.00	1.0590E-03
913	17.539	17.001	2.00	1.0128E-02	922	12.000	14.751	2.00	5.2765E-03	925	11.847	14.752	1.00	1.0550E-03
914	18.004	17.005	3.00	1.0165E-02	923	11.948	14.751	3.00	5.2761E-03	926	15.144	16.924	2.00	9.8705E-04
915	17.953	16.928	3.00	1.0149E-02	924	11.897	14.751	4.00	5.2757E-03	927	18.594	15.407	4.00	1.0599E-03
916	18.006	16.927	3.00	1.0150E-02	925	11.847	14.752	1.00	5.2754E-03	928	15.195	16.924	2.00	9.8711E-04
917	18.056	16.923	3.00	1.0131E-02	926	15.144	16.924	2.00	4.9092E-03	929	16.150	13.561	4.00	8.6646E-04
918	18.099	16.922	4.00	1.0113E-02	927	18.594	15.407	4.00	5.3604E-03	930	16.107	13.559	4.00	8.6614E-04
919	17.894	16.929	2.00	1.0151E-02	928	15.195	16.924	2.00	4.9078E-03	931	16.056	13.559	4.00	8.6621E-04
920	12.051	14.750	5.00	1.0556E-02	929	16.150	13.561	4.00	4.5733E-03	932	16.003	13.559	4.00	8.6629E-04
921	12.100	14.746	4.00	1.0557E-02	930	16.107	13.559	4.00	4.5710E-03	933	18.637	15.415	4.00	1.0596E-03
922	12.000	14.751	2.00	1.0554E-02	931	16.056	13.559	4.00	4.5714E-03	934	17.893	16.999	2.00	9.9328E-04
923	11.948	14.751	3.00	1.0551E-02	932	16.003	13.559	4.00	4.5721E-03	935	18.196	17.004	3.00	9.8719E-04
924	11.897	14.751	4.00	1.0549E-02	933	18.637	15.415	4.00	5.3522E-03	936	17.843	17.001	2.00	9.9514E-04
925	11.847	14.752	1.00	1.0547E-02	934	17.893	16.999	2.00	5.0106E-03	937	9.754	15.194	1.00	9.9551E-04
926	15.144	16.924	2.00	9.8597E-03	935	18.196	17.004	3.00	5.0482E-03	938	9.699	15.192	1.00	9.7086E-04
927	18.594	15.407	4.00	1.0601E-02	936	17.843	17.001	2.00	5.0032E-03	939	9.654	15.193	1.00	9.5057E-04
928	15.195	16.924	2.00	9.8601E-03	937	9.754	15.194	1.00	3.4402E-05	940	16.341	13.548	4.00	8.6183E-04
929	16.150	13.561	4.00	8.9323E-03	938	9.699	15.192	1.00	8.4965E-06	941	16.289	13.547	4.00	8.6169E-04
930	16.107	13.559	4.00	8.9277E-03	940	16.341	13.548	4.00	4.5573E-03	942	15.976	13.476	2.00	8.4296E-04
931	16.056	13.559	4.00	8.9288E-03	941	16.289	13.547	4.00	4.5566E-03	943	19.301	16.815	16.00	8.9362E-04
932	16.003	13.559	4.00	8.9305E-03	942	15.976	13.476	2.00	4.4754E-03	944	15.744	13.549	2.00	8.6465E-04
933	18.637	15.415	4.00	1.0603E-02	943	19.301	16.815	16.00	4.9556E-03	945	15.789	13.555	2.00	8.6599E-04
934	17.893	16.999	2.00	1.0146E-02	944	15.744	13.549	2.00	4.5782E-03	946	10.190	14.595	4.00	1.0372E-03
935	18.196	17.004	3.00	1.0084E-02	945	15.789	13.555	2.00	4.5814E-03	947	10.142	14.596	4.00	1.0376E-03
936	17.843	17.001	2.00	1.0141E-02	946	10.190	14.595	4.00	2.3220E-03	948	10.195	14.995	3.00	1.0535E-03
937	9.754	15.194	1.00	3.9047E-03	947	10.142	14.596	4.00	1.8104E-03	949	18.996	16.900	2.00	9.9521E-04

Table I-2.5
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (13.900, 9.730)					Moderate Aimpoint (14.390, 9.650)					Light Aimpoint (13.410, 9.820)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
938	9.699	15.192	1.00	2.7764E-03	948	10.195	14.995	3.00	1.6510E-03	950	18.521	16.997	12.00	9.8540E-04
939	9.654	15.193	1.00	1.8433E-03	949	18.996	16.900	2.00	4.9716E-03	951	18.949	16.902	2.00	9.9484E-04
940	16.341	13.548	4.00	8.8946E-03	950	18.521	16.997	12.00	5.0732E-03	952	18.150	17.000	3.00	9.8822E-04
941	16.289	13.547	4.00	8.8925E-03	951	18.949	16.902	2.00	4.9760E-03	953	18.055	17.000	3.00	9.8992E-04
942	15.976	13.476	2.00	8.7184E-03	952	18.150	17.000	3.00	5.0493E-03	954	18.098	16.998	3.00	9.8923E-04
943	19.301	16.815	16.00	9.9756E-03	953	18.055	17.000	3.00	5.0360E-03	955	18.498	16.900	4.00	9.9198E-04
944	15.744	13.549	2.00	8.9200E-03	954	18.098	16.998	3.00	5.0453E-03	956	17.792	17.000	2.00	9.9695E-04
945	15.789	13.555	2.00	8.9320E-03	955	18.498	16.900	4.00	5.0616E-03	957	17.746	16.997	2.00	9.9847E-04
946	10.190	14.595	4.00	1.0074E-02	956	17.792	17.000	2.00	4.9986E-03	958	17.696	16.997	2.00	1.0000E-03
947	10.142	14.596	4.00	9.8796E-03	957	17.746	16.997	2.00	4.9970E-03	959	18.643	16.902	9.00	9.9300E-04
948	10.195	14.995	3.00	9.8527E-03	958	17.696	16.997	2.00	4.9921E-03	960	18.452	16.901	4.00	9.9137E-04
949	18.996	16.900	2.00	9.9095E-03	959	18.643	16.902	9.00	5.0392E-03	961	18.400	16.901	1.00	9.9068E-04
950	18.521	16.997	12.00	9.9325E-03	960	18.452	16.901	4.00	5.0612E-03	962	18.350	16.901	1.00	9.8991E-04
951	18.949	16.902	2.00	9.9090E-03	961	18.400	16.901	1.00	5.0617E-03	963	18.299	16.903	1.00	9.8948E-04
952	18.150	17.000	3.00	1.0107E-02	962	18.350	16.901	1.00	5.0631E-03	964	18.250	16.903	1.00	9.9027E-04
953	18.055	17.000	3.00	1.0155E-02	963	18.299	16.903	1.00	5.0654E-03	965	18.196	16.903	1.00	9.9111E-04
954	18.098	16.998	3.00	1.0133E-02	964	18.250	16.903	1.00	5.0688E-03	966	18.145	16.907	1.00	9.9170E-04
955	18.498	16.900	4.00	9.9576E-03	965	18.196	16.903	1.00	5.0735E-03	967	17.841	16.917	1.00	9.9624E-04
956	17.792	17.000	2.00	1.0139E-02	966	18.145	16.907	1.00	5.0780E-03	968	11.844	14.672	2.00	1.0543E-03
957	17.746	16.997	2.00	1.0139E-02	967	17.841	16.917	1.00	5.0584E-03	969	11.788	14.673	2.00	1.0517E-03
958	17.696	16.997	2.00	1.0141E-02	968	11.844	14.672	2.00	5.2663E-03	970	12.047	14.672	3.00	1.0744E-03
959	18.643	16.902	9.00	9.9407E-03	969	11.788	14.673	2.00	5.2663E-03	971	11.992	14.668	2.00	1.0697E-03
960	18.452	16.901	4.00	9.9608E-03	970	12.047	14.672	3.00	5.2667E-03	972	11.942	14.671	2.00	1.0647E-03
961	18.400	16.901	1.00	9.9702E-03	971	11.992	14.668	2.00	5.2662E-03	973	11.892	14.671	2.00	1.0596E-03
962	18.350	16.901	1.00	9.9952E-03	972	11.942	14.671	2.00	5.2664E-03	974	10.352	15.004	2.00	1.0544E-03
963	18.299	16.903	1.00	1.0020E-02	973	11.892	14.671	2.00	5.2663E-03	975	10.399	15.002	2.00	1.0545E-03
964	18.250	16.903	1.00	1.0043E-02	974	10.352	15.004	2.00	3.2634E-03	976	19.263	16.995	6.00	9.1677E-04
965	18.196	16.903	1.00	1.0067E-02	975	10.399	15.002	2.00	3.7535E-03	977	9.723	15.287	10.00	9.7512E-04
966	18.145	16.907	1.00	1.0090E-02	976	19.263	16.995	6.00	4.9348E-03	978	19.336	16.911	2.00	8.7371E-04
967	17.841	16.917	1.00	1.0156E-02	977	9.723	15.287	10.00	1.2985E-05	979	10.298	15.004	2.00	1.0541E-03
968	11.844	14.672	2.00	1.0527E-02	978	19.336	16.911	2.00	4.9297E-03	980	19.390	16.905	2.00	8.4255E-04
969	11.788	14.673	2.00	1.0525E-02	979	10.298	15.004	2.00	2.7040E-03	981	18.972	16.996	6.00	9.8585E-04
970	12.047	14.672	3.00	1.0536E-02	980	19.390	16.905	2.00	4.9305E-03	982	16.198	13.556	2.00	8.6475E-04
971	11.992	14.668	2.00	1.0533E-02	981	18.972	16.996	6.00	4.9669E-03	983	10.044	14.609	1.00	1.0390E-03
972	11.942	14.671	2.00	1.0531E-02	982	16.198	13.556	2.00	4.5673E-03	984	18.538	16.909	2.00	9.9172E-04
973	11.892	14.671	2.00	1.0529E-02	983	10.044	14.609	1.00	7.4504E-04	985	18.587	16.905	2.00	9.9241E-04
974	10.352	15.004	2.00	1.0554E-02	984	18.538	16.909	2.00	5.0589E-03	986	17.597	17.004	1.00	1.0028E-03
975	10.399	15.002	2.00	1.0600E-02	985	18.587	16.905	2.00	5.0498E-03	987	9.999	15.357	7.00	1.0697E-03
976	19.263	16.995	6.00	9.8469E-03	986	17.597	17.004	1.00	4.9714E-03	988	17.649	17.006	2.00	1.0015E-03
977	9.723	15.287	10.00	2.9473E-03	987	9.999	15.357	7.00	1.6421E-04	989	15.839	13.561	4.00	8.6738E-04
978	19.336	16.911	2.00	9.8967E-03	988	17.649	17.006	2.00	4.9783E-03	990	15.892	13.562	4.00	8.6743E-04
979	10.298	15.004	2.00	1.0310E-02	989	15.839	13.561	4.00	4.5832E-03	991	15.941	13.557	4.00	8.6588E-04
980	19.390	16.905	2.00	9.9022E-03	990	15.892	13.562	4.00	4.5776E-03	992	18.792	16.910	6.00	9.9316E-04
981	18.972	16.996	6.00	9.8612E-03	991	15.941	13.557	4.00	4.5708E-03	993	19.192	16.912	3.00	9.5679E-04
982	16.198	13.556	2.00	8.9188E-03	992	18.792	16.910	6.00	5.0085E-03	994	19.043	16.912	8.00	9.9388E-04
983	10.044	14.609	1.00	9.4800E-03	993	19.192	16.912	3.00	4.9465E-03	995	11.693	14.753	2.00	1.0518E-03
984	18.538	16.909	2.00	9.9515E-03	994	19.043	16.912	8.00	4.9647E-03	996	19.096	16.911	7.00	9.9397E-04
985	18.587	16.905	2.00	9.9470E-03	995	11.693	14.753	2.00	5.2748E-03	997	17.947	17.000	2.00	9.9166E-04
986	17.597	17.004	1.00	1.0138E-02	996	19.096	16.911	7.00	4.9587E-03	998	15.618	13.553	8.00	8.6651E-04
987	9.999	15.357	7.00	8.5302E-03	997	17.947	17.000	2.00	5.0176E-03	999	15.370	13.551	12.00	8.6809E-04
988	17.649	17.006	2.00	1.0139E-02	998	15.618	13.553	8.00	4.5926E-03					
989	15.839	13.561	4.00	8.9436E-03	999	15.370	13.551	12.00	4.6101E-03					
990	15.892	13.562	4.00	8.9430E-03										
991	15.941	13.557	4.00	8.9279E-03										
992	18.792	16.910	6.00	9.9110E-03										
993	19.192	16.912	3.00	9.8935E-03										
994	19.043	16.912	8.00	9.9000E-03										
995	11.693	14.753	2.00	1.0541E-02										
996	19.096	16.911	7.00	9.8988E-03										
997	17.947	17.000	2.00	1.0154E-02										
998	15.618	13.553	8.00	8.9389E-03										
999	15.370	13.551	12.00	8.9589E-03										

Table I-2.6
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (42.430, 10.290)					Moderate Aimpoint (43.100, 11.190)					Light Aimpoint (7.330, 9.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	3.1033E-03	1	20.602	41.411	4.00	1.6099E-03	1	20.602	41.411	4.00	2.9627E-04
2	20.689	41.412	4.00	3.1032E-03	2	20.689	41.412	4.00	1.6099E-03	2	20.689	41.412	4.00	2.9634E-04
3	16.948	43.896	4.00	2.8249E-03	3	16.948	43.896	4.00	1.4475E-03	3	16.948	43.896	4.00	2.6818E-04
4	16.337	43.907	4.00	2.8297E-03	4	16.337	43.907	4.00	1.4458E-03	4	16.337	43.907	4.00	2.6805E-04
5	21.072	42.916	4.00	2.9074E-03	5	21.072	42.916	4.00	1.5063E-03	5	21.072	42.916	4.00	2.8040E-04
6	21.655	42.899	4.00	2.9082E-03	6	21.655	42.899	4.00	1.5082E-03	6	21.655	42.899	4.00	2.8061E-04
7	16.702	44.008	4.00	2.8178E-03	7	16.702	44.008	4.00	1.4425E-03	7	16.702	44.008	4.00	2.6685E-04
8	16.797	44.011	4.00	2.8165E-03	8	16.797	44.011	4.00	1.4424E-03	8	16.797	44.011	4.00	2.6686E-04
9	16.893	44.012	4.00	2.8153E-03	9	16.893	44.012	4.00	1.4425E-03	9	16.893	44.012	4.00	2.6688E-04
10	17.002	44.010	4.00	2.8141E-03	10	17.002	44.010	4.00	1.4426E-03	10	17.002	44.010	4.00	2.6694E-04
11	17.200	44.005	4.00	2.8129E-03	11	17.200	44.005	4.00	1.4429E-03	11	17.200	44.005	4.00	2.6705E-04
12	17.295	44.011	4.00	2.8121E-03	12	17.295	44.011	4.00	1.4426E-03	12	17.295	44.011	4.00	2.6702E-04
13	17.396	44.010	4.00	2.8117E-03	13	17.396	44.010	4.00	1.4426E-03	13	17.396	44.010	4.00	2.6705E-04
14	17.497	44.008	4.00	2.8114E-03	14	17.497	44.008	4.00	1.4426E-03	14	17.497	44.008	4.00	2.6710E-04
15	19.707	43.506	4.00	2.8364E-03	15	19.707	43.506	4.00	1.4667E-03	15	19.707	43.506	4.00	2.7313E-04
16	19.800	43.506	4.00	2.8362E-03	16	19.800	43.506	4.00	1.4668E-03	16	19.800	43.506	4.00	2.7313E-04
17	19.898	43.506	4.00	2.8359E-03	17	19.898	43.506	4.00	1.4670E-03	17	19.898	43.506	4.00	2.7314E-04
18	20.001	43.513	4.00	2.8370E-03	18	20.001	43.513	4.00	1.4667E-03	18	20.001	43.513	4.00	2.7307E-04
19	21.406	43.011	4.00	2.8943E-03	19	21.406	43.011	4.00	1.5007E-03	19	21.406	43.011	4.00	2.7925E-04
20	21.498	43.009	4.00	2.8943E-03	20	21.498	43.009	4.00	1.5010E-03	20	21.498	43.009	4.00	2.7928E-04
21	21.592	43.010	4.00	2.8939E-03	21	21.592	43.010	4.00	1.5011E-03	21	21.592	43.010	4.00	2.7928E-04
22	21.703	43.009	4.00	2.8937E-03	22	21.703	43.009	4.00	1.5013E-03	22	21.703	43.009	4.00	2.7930E-04
23	21.902	43.004	4.00	2.8936E-03	23	21.902	43.004	4.00	1.5019E-03	23	21.902	43.004	4.00	2.7938E-04
24	22.011	43.009	4.00	2.8926E-03	24	22.011	43.009	4.00	1.5017E-03	24	22.011	43.009	4.00	2.7933E-04
25	22.095	43.014	4.00	2.8916E-03	25	22.095	43.014	4.00	1.5015E-03	25	22.095	43.014	4.00	2.7928E-04
26	22.192	43.004	4.00	2.8926E-03	26	22.192	43.004	4.00	1.5023E-03	26	22.192	43.004	4.00	2.7942E-04
27	24.196	44.011	4.00	2.8033E-03	27	24.196	44.011	4.00	1.4412E-03	27	24.196	44.011	4.00	2.6721E-04
28	24.294	44.007	4.00	2.8026E-03	28	24.294	44.007	4.00	1.4414E-03	28	24.294	44.007	4.00	2.6724E-04
29	24.400	44.010	4.00	2.8010E-03	29	24.400	44.010	4.00	1.4413E-03	29	24.400	44.010	4.00	2.6718E-04
30	24.502	44.009	4.00	2.7998E-03	30	24.502	44.009	4.00	1.4413E-03	30	24.502	44.009	4.00	2.6717E-04
31	22.322	33.149	2.00	4.0677E-03	31	22.322	33.149	2.00	2.1200E-03	31	22.322	33.149	2.00	3.9505E-04
32	22.242	33.076	2.00	4.0821E-03	32	22.242	33.076	2.00	2.1273E-03	32	22.242	33.076	2.00	3.9647E-04
33	22.246	33.151	2.00	4.0673E-03	33	22.246	33.151	2.00	2.1199E-03	33	22.246	33.151	2.00	3.9503E-04
34	23.295	33.629	2.00	3.9801E-03	34	23.295	33.629	2.00	2.0730E-03	34	23.295	33.629	2.00	3.8644E-04
35	23.212	33.634	2.00	3.9791E-03	35	23.212	33.634	2.00	2.0725E-03	35	23.212	33.634	2.00	3.8634E-04
36	22.901	33.623	2.00	3.9807E-03	36	22.901	33.623	2.00	2.0733E-03	36	22.901	33.623	2.00	3.8653E-04
37	22.809	33.628	2.00	3.9797E-03	37	22.809	33.628	2.00	2.0728E-03	37	22.809	33.628	2.00	3.8644E-04
38	18.902	18.161	2.00	9.6289E-03	38	18.902	18.161	2.00	5.0452E-03	38	18.902	18.161	2.00	9.5535E-04
39	21.004	44.154	2.00	2.8172E-03	39	21.004	44.154	2.00	1.4273E-03	39	21.004	44.154	2.00	2.6542E-04
40	18.900	18.232	2.00	9.5732E-03	40	18.900	18.232	2.00	5.0307E-03	40	18.900	18.232	2.00	9.5532E-04
41	21.000	44.242	2.00	2.8134E-03	41	21.000	44.242	2.00	1.4217E-03	41	21.000	44.242	2.00	2.6436E-04
42	18.948	18.195	2.00	9.6036E-03	42	18.948	18.195	2.00	5.0399E-03	42	18.948	18.195	2.00	9.5526E-04
43	19.396	38.936	1.00	3.3189E-03	43	19.396	38.936	1.00	1.6759E-03	43	19.396	38.936	1.00	3.0642E-04
44	19.393	39.069	2.00	3.3131E-03	44	19.393	39.069	2.00	1.6739E-03	44	19.393	39.069	2.00	3.0568E-04
45	23.798	41.071	1.00	3.1500E-03	45	23.798	41.071	1.00	1.6225E-03	45	23.798	41.071	1.00	2.9787E-04
46	23.793	40.941	2.00	3.1635E-03	46	23.793	40.941	2.00	1.6300E-03	46	23.793	40.941	2.00	2.9786E-04
47	21.565	38.650	2.00	3.2926E-03	47	21.565	38.650	2.00	1.6748E-03	47	21.565	38.650	2.00	3.0930E-04
48	21.624	38.649	2.00	3.2929E-03	48	21.624	38.649	2.00	1.6744E-03	48	21.624	38.649	2.00	3.0929E-04
49	16.757	40.584	2.00	3.2101E-03	49	16.757	40.584	2.00	1.6548E-03	49	16.757	40.584	2.00	3.0307E-04
50	16.824	40.583	2.00	3.2104E-03	50	16.824	40.583	2.00	1.6543E-03	50	16.824	40.583	2.00	3.0300E-04
51	20.757	36.127	3.00	3.5563E-03	51	20.757	36.127	3.00	1.8484E-03	51	20.757	36.127	3.00	3.4479E-04
52	20.716	36.129	2.00	3.5560E-03	52	20.716	36.129	2.00	1.8482E-03	52	20.716	36.129	2.00	3.4476E-04
53	20.797	36.127	1.00	3.5562E-03	53	20.797	36.127	1.00	1.8485E-03	53	20.797	36.127	1.00	3.4479E-04
54	21.600	34.599	6.00	3.8065E-03	54	21.600	34.599	6.00	1.9769E-03	54	21.600	34.599	6.00	3.6913E-04
55	20.853	36.205	2.00	3.5438E-03	55	20.853	36.205	2.00	1.8421E-03	55	20.853	36.205	2.00	3.4359E-04
56	21.041	36.156	1.00	3.5513E-03	56	21.041	36.156	1.00	1.8464E-03	56	21.041	36.156	1.00	3.4435E-04
57	20.854	36.124	2.00	3.5566E-03	57	20.854	36.124	2.00	1.8488E-03	57	20.854	36.124	2.00	3.4483E-04
58	21.501	34.603	2.00	3.8058E-03	58	21.501	34.603	2.00	1.9762E-03	58	21.501	34.603	2.00	3.6905E-04
59	16.002	19.216	2.00	8.8329E-03	59	16.002	19.216	2.00	4.6890E-03	59	16.002	19.216	2.00	8.7017E-04
60	21.005	36.108	2.00	3.5590E-03	60	21.005	36.108	2.00	1.8503E-03	60	21.005	36.108	2.00	3.4508E-04
61	21.040	36.239	3.00	3.5382E-03	61	21.040	36.239	3.00	1.8396E-03	61	21.040	36.239	3.00	3.4307E-04
62	20.796	36.203	1.00	3.5442E-03	62	20.796	36.203	1.00	1.8422E-03	62	20.796	36.203	1.00	3.4362E-04
63	19.325	37.446	2.00	3.3871E-03	63	19.325	37.446	2.00	1.7418E-03	63	19.325	37.446	2.00	3.2479E-04
64	19.289	37.448	1.00	3.3867E-03	64	19.289	37.448	1.00	1.7416E-03	64	19.289	37.448	1.00	3.2476E-04
65	21.595	34.515	2.00	3.8212E-03	65	21.595	34.515	2.00	1.9840E-03	65	21.595	34.515	2.00	3.7062E-04
66	15.905	19.212	5.00	8.8343E-03	66	15.905	19.212	5.00	4.6879E-03	66	15.905	19.212	5.00	8.6810E-04
67	20.501	33.135	1.00	4.0701E-03	67	20.501	33.135	1.00	2.1226E-03	67	20.501	33.135	1.00	3.9557E-04
68	20.561	33.131	1.00	4.0709E-03	68	20.561	33.131	1.00	2.1231E-03	68	20.561	33.131	1.00	3.9564E-04
69	20.605	33.207	2.00	4.0559E-03	69	20.605	33.207	2.00	2.1154E-03	69	20.605	33.207	2.00	3.9420E-04
70	21.303	34.601	1.00	3.8062E-03	70	21.303	34.601	1.00	1.9756E-03	70	21.303	34.601	1.00	3.6914E-04
71	21.352	34.604	1.00	3.8057E-03	71	21.352	34.604	1.00	1.9755E-03	71	21.352	34.604	1.00	3.6907E-04
72	21.405	34.605	1.00	3.8055E-03	72	21.405	34.605	1.00	1.9756E-03	72	21.405	34.605	1.00	3.6903E-04
73	23.847	43.919	3.00	2.8151E-03	73	23.847	43.919	3.00	1.4451E-03	73	23.847	43.919	3.00	2.6841E-04
74	23.396	43.910	3.00	2.8193E-03	74	23.396	43.910	3.00	1.4448E-03	74	23.396	43.910	3.00	2.6855E-04
75	18.872	43.414	3.00	2.8510E-03	75	18.872	43.414	3.00	1.4730E-03	75	18.872	43.414	3.00	2.7427E-04
76	19.264	43.415	3.00	2.8484E-03	76	19.264	43.415	3.00	1.4727E-03	76	19.264	43.415	3.00	2.7425E-04

Table I-2.6
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (42.430, 10.290)					Moderate Aimpoint (43.100, 11.190)					Light Aimpoint (7.330, 9.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	2.8226E-03	77	16.193	44.011	9.00	1.4421E-03	77	16.193	44.011	9.00	2.6673E-04
78	16.296	44.012	9.00	2.8216E-03	78	16.296	44.012	9.00	1.4420E-03	78	16.296	44.012	9.00	2.6672E-04
79	16.393	44.011	4.00	2.8208E-03	79	16.393	44.011	4.00	1.4418E-03	79	16.393	44.011	4.00	2.6673E-04
80	16.502	44.006	9.00	2.8201E-03	80	16.502	44.006	9.00	1.4422E-03	80	16.502	44.006	9.00	2.6679E-04
81	18.700	43.505	9.00	2.8429E-03	81	18.700	43.505	9.00	1.4678E-03	81	18.700	43.505	9.00	2.7311E-04
82	18.797	43.506	9.00	2.8415E-03	82	18.797	43.506	9.00	1.4677E-03	82	18.797	43.506	9.00	2.7310E-04
83	18.894	43.507	4.00	2.8399E-03	83	18.894	43.507	4.00	1.4676E-03	83	18.894	43.507	4.00	2.7309E-04
84	18.998	43.511	9.00	2.8379E-03	84	18.998	43.511	9.00	1.4673E-03	84	18.998	43.511	9.00	2.7303E-04
85	19.198	43.507	9.00	2.8374E-03	85	19.198	43.507	9.00	1.4672E-03	85	19.198	43.507	9.00	2.7308E-04
86	19.297	43.509	9.00	2.8370E-03	86	19.297	43.509	9.00	1.4669E-03	86	19.297	43.509	9.00	2.7305E-04
87	19.396	43.511	4.00	2.8365E-03	87	19.396	43.511	4.00	1.4666E-03	87	19.396	43.511	4.00	2.7304E-04
88	19.498	43.510	9.00	2.8364E-03	88	19.498	43.510	9.00	1.4664E-03	88	19.498	43.510	9.00	2.7306E-04
89	20.902	43.008	9.00	2.8960E-03	89	20.902	43.008	9.00	1.5002E-03	89	20.902	43.008	9.00	2.7928E-04
90	21.104	43.007	4.00	2.8957E-03	90	21.104	43.007	4.00	1.5005E-03	90	21.104	43.007	4.00	2.7929E-04
91	21.004	43.009	9.00	2.8957E-03	91	21.004	43.009	9.00	1.5003E-03	91	21.004	43.009	9.00	2.7927E-04
92	21.192	43.013	9.00	2.8947E-03	92	21.192	43.013	9.00	1.5003E-03	92	21.192	43.013	9.00	2.7922E-04
93	23.197	44.004	9.00	2.8129E-03	93	23.197	44.004	9.00	1.4405E-03	93	23.197	44.004	9.00	2.6742E-04
94	23.288	44.006	9.00	2.8121E-03	94	23.288	44.006	9.00	1.4406E-03	94	23.288	44.006	9.00	2.6739E-04
95	23.392	44.005	4.00	2.8114E-03	95	23.392	44.005	4.00	1.4408E-03	95	23.392	44.005	4.00	2.6740E-04
96	23.487	44.006	9.00	2.8106E-03	96	23.487	44.006	9.00	1.4409E-03	96	23.487	44.006	9.00	2.6737E-04
97	23.685	44.007	9.00	2.8089E-03	97	23.685	44.007	9.00	1.4411E-03	97	23.685	44.007	9.00	2.6734E-04
98	23.786	44.004	9.00	2.8082E-03	98	23.786	44.004	9.00	1.4414E-03	98	23.786	44.004	9.00	2.6737E-04
99	23.895	44.003	4.00	2.8072E-03	99	23.895	44.003	4.00	1.4415E-03	99	23.895	44.003	4.00	2.6736E-04
100	23.993	44.006	9.00	2.8060E-03	100	23.993	44.006	9.00	1.4414E-03	100	23.993	44.006	9.00	2.6731E-04
101	18.198	49.206	5.00	2.1992E-03	101	18.198	49.206	5.00	1.1384E-03	101	18.198	49.206	5.00	2.1044E-04
102	18.391	49.197	5.00	2.2004E-03	102	18.391	49.197	5.00	1.1388E-03	102	18.391	49.197	5.00	2.1072E-04
103	18.303	49.117	5.00	2.2076E-03	103	18.303	49.117	5.00	1.1427E-03	103	18.303	49.117	5.00	2.1144E-04
104	22.598	49.401	5.00	2.1806E-03	104	22.598	49.401	5.00	1.1279E-03	104	22.598	49.401	5.00	2.0877E-04
105	22.801	49.401	5.00	2.1804E-03	105	22.801	49.401	5.00	1.1283E-03	105	22.801	49.401	5.00	2.0863E-04
106	22.712	49.315	5.00	2.1887E-03	106	22.712	49.315	5.00	1.1320E-03	106	22.712	49.315	5.00	2.1007E-04
107	22.855	33.640	8.00	3.9776E-03	107	22.855	33.640	8.00	2.0716E-03	107	22.855	33.640	8.00	3.8622E-04
108	23.255	33.647	8.00	3.9768E-03	108	23.255	33.647	8.00	2.0712E-03	108	23.255	33.647	8.00	3.8612E-04
109	19.496	37.517	3.00	3.3843E-03	109	19.496	37.517	3.00	1.7363E-03	109	19.496	37.517	3.00	3.2383E-04
110	19.105	37.519	3.00	3.3820E-03	110	19.105	37.519	3.00	1.7360E-03	110	19.105	37.519	3.00	3.2370E-04
111	21.450	34.610	4.00	3.8046E-03	111	21.450	34.610	4.00	1.9754E-03	111	21.450	34.610	4.00	3.6893E-04
112	21.554	34.614	2.00	3.8039E-03	112	21.554	34.614	2.00	1.9754E-03	112	21.554	34.614	2.00	3.6886E-04
113	20.942	36.210	6.00	3.5429E-03	113	20.942	36.210	6.00	1.8418E-03	113	20.942	36.210	6.00	3.4351E-04
114	20.990	36.209	4.00	3.5430E-03	114	20.990	36.209	4.00	1.8419E-03	114	20.990	36.209	4.00	3.4353E-04
115	20.711	33.203	2.00	4.0568E-03	115	20.711	33.203	2.00	2.1159E-03	115	20.711	33.203	2.00	3.9427E-04
116	20.063	33.201	3.00	4.0579E-03	116	20.063	33.201	3.00	2.1155E-03	116	20.063	33.201	3.00	3.9436E-04
117	20.256	33.206	3.00	4.0565E-03	117	20.256	33.206	3.00	2.1152E-03	117	20.256	33.206	3.00	3.9425E-04
118	20.349	33.200	3.00	4.0575E-03	118	20.349	33.200	3.00	2.1159E-03	118	20.349	33.200	3.00	3.9436E-04
119	20.658	33.204	2.00	4.0565E-03	119	20.658	33.204	2.00	2.1158E-03	119	20.658	33.204	2.00	3.9425E-04
120	20.161	33.203	3.00	4.0573E-03	120	20.161	33.203	3.00	2.1154E-03	120	20.161	33.203	3.00	3.9431E-04
121	20.757	33.205	2.00	4.0564E-03	121	20.757	33.205	2.00	2.1158E-03	121	20.757	33.205	2.00	3.9422E-04
122	21.105	44.253	8.00	2.8123E-03	122	21.105	44.253	8.00	1.4211E-03	122	21.105	44.253	8.00	2.6424E-04
123	21.204	44.156	8.00	2.8163E-03	123	21.204	44.156	8.00	1.4275E-03	123	21.204	44.156	8.00	2.6542E-04
124	21.203	44.253	8.00	2.8117E-03	124	21.203	44.253	8.00	1.4213E-03	124	21.203	44.253	8.00	2.6424E-04
125	21.299	44.254	8.00	2.8110E-03	125	21.299	44.254	8.00	1.4214E-03	125	21.299	44.254	8.00	2.6424E-04
126	21.403	44.154	2.00	2.8153E-03	126	21.403	44.154	2.00	1.4279E-03	126	21.403	44.154	2.00	2.6546E-04
127	21.403	44.258	2.00	2.8100E-03	127	21.403	44.258	2.00	1.4213E-03	127	21.403	44.258	2.00	2.6420E-04
128	21.105	44.158	8.00	2.8167E-03	128	21.105	44.158	8.00	1.4272E-03	128	21.105	44.158	8.00	2.6538E-04
129	21.297	44.160	8.00	2.8156E-03	129	21.297	44.160	8.00	1.4273E-03	129	21.297	44.160	8.00	2.6538E-04
130	21.592	44.211	3.00	2.8110E-03	130	21.592	44.211	3.00	1.4245E-03	130	21.592	44.211	3.00	2.6479E-04
131	23.801	41.011	2.00	3.1563E-03	131	23.801	41.011	2.00	1.6260E-03	131	23.801	41.011	2.00	2.9786E-04
132	19.397	39.006	2.00	3.3158E-03	132	19.397	39.006	2.00	1.6748E-03	132	19.397	39.006	2.00	3.0603E-04
133	20.115	33.201	4.00	4.0578E-03	133	20.115	33.201	4.00	2.1155E-03	133	20.115	33.201	4.00	3.9435E-04
134	20.300	33.198	4.00	4.0580E-03	134	20.300	33.198	4.00	2.1160E-03	134	20.300	33.198	4.00	3.9440E-04
135	20.012	33.206	4.00	4.0570E-03	135	20.012	33.206	4.00	2.1149E-03	135	20.012	33.206	4.00	3.9427E-04
136	20.211	33.205	4.00	4.0568E-03	136	20.211	33.205	4.00	2.1152E-03	136	20.211	33.205	4.00	3.9427E-04
137	20.646	41.340	4.00	3.1129E-03	137	20.646	41.340	4.00	1.6149E-03	137	20.646	41.340	4.00	2.9643E-04
138	20.720	36.218	2.00	3.5419E-03	138	20.720	36.218	2.00	1.8408E-03	138	20.720	36.218	2.00	3.4338E-04
139	18.080	34.232	4.00	3.8661E-03	139	18.080	34.232	4.00	2.0127E-03	139	18.080	34.232	4.00	3.7584E-04
140	23.281	43.099	4.00	2.8875E-03	140	23.281	43.099	4.00	1.4970E-03	140	23.281	43.099	4.00	2.7844E-04
141	16.594	42.719	4.00	2.9312E-03	141	16.594	42.719	4.00	1.5170E-03	141	16.594	42.719	4.00	2.8312E-04
142	20.405	49.005	3.00	2.2202E-03	142	20.405	49.005	3.00	1.1460E-03	142	20.405	49.005	3.00	2.1419E-04
143	20.307	49.008	3.00	2.2200E-03	143	20.307	49.008	3.00	1.1461E-03	143	20.307	49.008	3.00	2.1412E-04
144	20.905	44.199	8.00	2.8156E-03	144	20.905	44.199	8.00	1.4243E-03	144	20.905	44.199	8.00	2.6487E-04
145	23.661	43.780	4.00	2.8287E-03	145	23.661	43.780	4.00	1.4526E-03	145	23.661	43.780	4.00	2.7013E-04
146	19.146	43.260	4.00	2.8673E-03	146	19.146	43.260	4.00	1.4822E-03	146	19.146	43.260	4.00	2.7622E-04
147	18.748	18.163	7.00	9.6222E-03	147	18.748	18.163	7.00	5.0399E-03	147	18.748	18.163	7.00	9.5537E-04
148	22.245	32.986	2.00	4.0998E-03	148	22.245	32.986	2.00	2.1362E-03	148	22.245	32.986	2.00	3.9820E-04
149	22.297	32.988	2.00	4.0994E-03	149	22.297	32.988	2.00	2.1360E-03	149	22.297	32.988	2.00	3.9815E-04
150	22.346	32.988	2.00	4.0994E-03	150	22.346	32.988	2.00	2.1359E-03	150	22.346	32.988	2.00	3.9814E-04
151	22.396	32.986	2.00	4.0998E-03	151	22.396	32.986	2.00	2.1361E-03	151	22.396	32.986	2.00	3.9817E-04
152	22.442	32.986	2.00	4.0998E-03	152	22.442	32.986	2.00	2.1360E-03	152	22.442	32.986	2.00	3.9816E-04

Table I-2.6
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (42.430, 10.290)					Moderate Aimpoint (43.100, 11.190)					Light Aimpoint (7.330, 9.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	2.8126E-03	153	21.488	44.195	3.00	1.4254E-03	153	21.488	44.195	3.00	2.6497E-04
154	18.999	18.190	3.00	9.6090E-03	154	18.999	18.190	3.00	5.0427E-03	154	18.999	18.190	3.00	9.5518E-04
155	19.358	38.996	2.00	3.3170E-03	155	19.358	38.996	2.00	1.6751E-03	155	19.358	38.996	2.00	3.0606E-04
156	23.760	41.008	1.00	3.1564E-03	156	23.760	41.008	1.00	1.6264E-03	156	23.760	41.008	1.00	2.9789E-04
157	19.427	38.997	1.00	3.3156E-03	157	19.427	38.997	1.00	1.6749E-03	157	19.427	38.997	1.00	3.0610E-04
158	23.832	41.003	2.00	3.1572E-03	158	23.832	41.003	2.00	1.6262E-03	158	23.832	41.003	2.00	2.9784E-04
159	21.592	38.674	2.00	3.2928E-03	159	21.592	38.674	2.00	1.6735E-03	159	21.592	38.674	2.00	3.0903E-04
160	16.786	40.595	2.00	3.2090E-03	160	16.786	40.595	2.00	1.6539E-03	160	16.786	40.595	2.00	3.0304E-04
161	15.952	19.206	3.00	8.8387E-03	161	15.952	19.206	3.00	4.6910E-03	161	15.952	19.206	3.00	8.6953E-04
162	20.899	36.202	4.00	3.5442E-03	162	20.899	36.202	4.00	1.8424E-03	162	20.899	36.202	4.00	3.4363E-04
163	15.998	19.309	1.00	8.7737E-03	163	15.998	19.309	1.00	4.6599E-03	163	15.998	19.309	1.00	8.6499E-04
164	21.529	34.514	2.00	3.8214E-03	164	21.529	34.514	2.00	1.9838E-03	164	21.529	34.514	2.00	3.7064E-04
165	20.395	33.192	4.00	4.0590E-03	165	20.395	33.192	4.00	2.1167E-03	165	20.395	33.192	4.00	3.9450E-04
166	15.652	19.204	2.00	8.8356E-03	166	15.652	19.204	2.00	4.6850E-03	166	15.652	19.204	2.00	8.6293E-04
167	15.998	19.391	2.00	8.7216E-03	167	15.998	19.391	2.00	4.6345E-03	167	15.998	19.391	2.00	8.6046E-04
168	20.555	33.205	2.00	4.0563E-03	168	20.555	33.205	2.00	2.1156E-03	168	20.555	33.205	2.00	3.9424E-04
169	15.798	19.207	6.00	8.8360E-03	169	15.798	19.207	6.00	4.6871E-03	169	15.798	19.207	6.00	8.6594E-04
170	15.906	19.394	1.00	8.7193E-03	170	15.906	19.394	1.00	4.6313E-03	170	15.906	19.394	1.00	8.5780E-04
171	15.958	19.392	1.00	8.7208E-03	171	15.958	19.392	1.00	4.6332E-03	171	15.958	19.392	1.00	8.5931E-04
172	20.494	33.196	4.00	4.0581E-03	172	20.494	33.196	4.00	2.1164E-03	172	20.494	33.196	4.00	3.9442E-04
173	15.850	19.199	6.00	8.8418E-03	173	15.850	19.199	6.00	4.6909E-03	173	15.850	19.199	6.00	8.6757E-04
174	20.901	33.191	1.00	4.0592E-03	174	20.901	33.191	1.00	2.1173E-03	174	20.901	33.191	1.00	3.9447E-04
175	20.950	33.190	1.00	4.0594E-03	175	20.950	33.190	1.00	2.1174E-03	175	20.950	33.190	1.00	3.9449E-04
176	20.850	33.193	1.00	4.0587E-03	176	20.850	33.193	1.00	2.1171E-03	176	20.850	33.193	1.00	3.9444E-04
177	20.993	33.189	1.00	4.0596E-03	177	20.993	33.189	1.00	2.1175E-03	177	20.993	33.189	1.00	3.9450E-04
178	20.801	33.194	1.00	4.0585E-03	178	20.801	33.194	1.00	2.1169E-03	178	20.801	33.194	1.00	3.9443E-04
179	20.448	33.195	4.00	4.0583E-03	179	20.448	33.195	4.00	2.1165E-03	179	20.448	33.195	4.00	3.9444E-04
180	20.316	33.264	16.00	4.0451E-03	180	20.316	33.264	16.00	2.1094E-03	180	20.316	33.264	16.00	3.9315E-04
181	20.923	33.281	16.00	4.0414E-03	181	20.923	33.281	16.00	2.1082E-03	181	20.923	33.281	16.00	3.9276E-04
182	20.725	33.278	16.00	4.0420E-03	182	20.725	33.278	16.00	2.1084E-03	182	20.725	33.278	16.00	3.9284E-04
183	20.524	33.279	16.00	4.0418E-03	183	20.524	33.279	16.00	2.1081E-03	183	20.524	33.279	16.00	3.9285E-04
184	15.542	19.202	12.00	8.8350E-03	184	15.542	19.202	12.00	4.6836E-03	184	15.542	19.202	12.00	8.6075E-04
185	22.192	32.987	2.00	4.0996E-03	185	22.192	32.987	2.00	2.1362E-03	185	22.192	32.987	2.00	3.9819E-04
186	22.297	33.067	3.00	4.0838E-03	186	22.297	33.067	3.00	2.1282E-03	186	22.297	33.067	3.00	3.9663E-04
187	23.897	43.795	2.00	2.8258E-03	187	23.897	43.795	2.00	1.4512E-03	187	23.897	43.795	2.00	2.6993E-04
188	20.537	36.176	2.00	3.5488E-03	188	20.537	36.176	2.00	1.8441E-03	188	20.537	36.176	2.00	3.4403E-04
189	17.005	43.776	2.00	2.8351E-03	189	17.005	43.776	2.00	1.4527E-03	189	17.005	43.776	2.00	2.6970E-04
190	19.492	43.312	2.00	2.8606E-03	190	19.492	43.312	2.00	1.4788E-03	190	19.492	43.312	2.00	2.7555E-04
191	21.725	42.796	2.00	2.9215E-03	191	21.725	42.796	2.00	1.5149E-03	191	21.725	42.796	2.00	2.8183E-04
192	18.831	43.039	4.00	2.8952E-03	192	18.831	43.039	4.00	1.4955E-03	192	18.831	43.039	4.00	2.7903E-04
193	22.896	33.812	5.00	3.9466E-03	193	22.896	33.812	5.00	2.0548E-03	193	22.896	33.812	5.00	3.8317E-04
194	23.003	33.811	5.00	3.9469E-03	194	23.003	33.811	5.00	2.0550E-03	194	23.003	33.811	5.00	3.8319E-04
195	23.096	33.814	5.00	3.9464E-03	195	23.096	33.814	5.00	2.0548E-03	195	23.096	33.814	5.00	3.8314E-04
196	23.195	33.816	5.00	3.9460E-03	196	23.195	33.816	5.00	2.0547E-03	196	23.195	33.816	5.00	3.8311E-04
197	23.292	33.813	5.00	3.9466E-03	197	23.292	33.813	5.00	2.0551E-03	197	23.292	33.813	5.00	3.8317E-04
198	23.388	33.814	5.00	3.9465E-03	198	23.388	33.814	5.00	2.0551E-03	198	23.388	33.814	5.00	3.8315E-04
199	22.794	33.817	5.00	3.9456E-03	199	22.794	33.817	5.00	2.0542E-03	199	22.794	33.817	5.00	3.8308E-04
200	22.695	33.817	5.00	3.9455E-03	200	22.695	33.817	5.00	2.0541E-03	200	22.695	33.817	5.00	3.8307E-04
201	19.589	37.606	4.00	3.3795E-03	201	19.589	37.606	4.00	1.7293E-03	201	19.589	37.606	4.00	3.2260E-04
202	19.105	37.614	4.00	3.3778E-03	202	19.105	37.614	4.00	1.7287E-03	202	19.105	37.614	4.00	3.2236E-04
203	19.012	37.620	4.00	3.3770E-03	203	19.012	37.620	4.00	1.7282E-03	203	19.012	37.620	4.00	3.2225E-04
204	19.197	37.612	4.00	3.3783E-03	204	19.197	37.612	4.00	1.7289E-03	204	19.197	37.612	4.00	3.2242E-04
205	19.402	37.608	4.00	3.3792E-03	205	19.402	37.608	4.00	1.7292E-03	205	19.402	37.608	4.00	3.2252E-04
206	19.497	37.610	4.00	3.3792E-03	206	19.497	37.610	4.00	1.7290E-03	206	19.497	37.610	4.00	3.2252E-04
207	19.424	43.363	4.00	2.8545E-03	207	19.424	43.363	4.00	1.4757E-03	207	19.424	43.363	4.00	2.7490E-04
208	16.684	43.843	4.00	2.8322E-03	208	16.684	43.843	4.00	1.4492E-03	208	16.684	43.843	4.00	2.6886E-04
209	23.954	43.873	4.00	2.8183E-03	209	23.954	43.873	4.00	1.4473E-03	209	23.954	43.873	4.00	2.6896E-04
210	21.403	42.836	4.00	2.9170E-03	210	21.403	42.836	4.00	1.5119E-03	210	21.403	42.836	4.00	2.8136E-04
211	22.792	33.713	4.00	3.9643E-03	211	22.792	33.713	4.00	2.0644E-03	211	22.792	33.713	4.00	3.8492E-04
212	22.897	33.712	4.00	3.9647E-03	212	22.897	33.712	4.00	2.0646E-03	212	22.897	33.712	4.00	3.8495E-04
213	23.005	33.712	4.00	3.9648E-03	213	23.005	33.712	4.00	2.0647E-03	213	23.005	33.712	4.00	3.8495E-04
214	23.095	33.714	4.00	3.9645E-03	214	23.095	33.714	4.00	2.0646E-03	214	23.095	33.714	4.00	3.8492E-04
215	23.197	33.712	4.00	3.9649E-03	215	23.197	33.712	4.00	2.0648E-03	215	23.197	33.712	4.00	3.8496E-04
216	23.293	33.710	4.00	3.9654E-03	216	23.293	33.710	4.00	2.0651E-03	216	23.293	33.710	4.00	3.8500E-04
217	23.389	33.706	4.00	3.9662E-03	217	23.389	33.706	4.00	2.0656E-03	217	23.389	33.706	4.00	3.8507E-04
218	20.797	44.206	4.00	2.8157E-03	218	20.797	44.206	4.00	1.4237E-03	218	20.797	44.206	4.00	2.6477E-04
219	22.694	33.715	4.00	3.9638E-03	219	22.694	33.715	4.00	2.0642E-03	219	22.694	33.715	4.00	3.8488E-04
220	18.777	18.253	4.00	9.5533E-03	220	18.777	18.253	4.00	5.0220E-03	220	18.777	18.253	4.00	9.5555E-04
221	15.753	19.216	1.00	8.8297E-03	221	15.753	19.216	1.00	4.6831E-03	221	15.753	19.216	1.00	8.6441E-04
222	15.850	19.402	2.00	8.7139E-03	222	15.850	19.402	2.00	4.6274E-03	222	15.850	19.402	2.00	8.5584E-04
223	15.593	19.401	9.00	8.7125E-03	223	15.593	19.401	9.00	4.6210E-03	223	15.593	19.401	9.00	8.4931E-04
224	15.624	19.316	10.00	8.7656E-03	224	15.624	19.316	10.00	4.6476E-03	224	15.624	19.316	10.00	8.5540E-04
225	15.955	19.320	2.00	8.7664E-03	225	15.955	19.320	2.00	4.6554E-03	225	15.955	19.320	2.00	8.6327E-04
226	15.905	19.313	2.00	8.7704E-03	226	15.905	19.313	2.00	4.6562E-03	226	15.905	19.313	2.00	8.6240E-04
227	15.702	19.213	1.00	8.8308E-03	227	15.702	19.213	1.00	4.6830E-03	227	15.702	19.213	1.00	8.6346E-04
228	21.453	34.526	3.00	3.8193E-03	228	21.453	34.526	3.00	1.9825E-03	228	21.453	34.526	3.00	3.7042E-04

Table I-2.6
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (42.430, 10.290)					Moderate Aimpoint (43.100, 11.190)					Light Aimpoint (7.330, 9.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	3.8177E-03	229	21.398	34.535	3.00	1.9815E-03	229	21.398	34.535	3.00	3.7027E-04
230	21.597	34.446	3.00	3.8333E-03	230	21.597	34.446	3.00	1.9903E-03	230	21.597	34.446	3.00	3.7185E-04
231	21.397	34.444	14.00	3.8335E-03	231	21.397	34.444	14.00	1.9903E-03	231	21.397	34.444	14.00	3.7188E-04
232	9.308	42.412	4.00	2.9697E-03	232	9.308	42.412	4.00	1.5363E-03	232	9.308	42.412	4.00	2.8678E-04
233	9.400	42.412	4.00	2.9702E-03	233	9.400	42.412	4.00	1.5362E-03	233	9.400	42.412	4.00	2.8679E-04
234	10.931	42.283	4.00	2.9880E-03	234	10.931	42.283	4.00	1.5454E-03	234	10.931	42.283	4.00	2.8876E-04
235	11.735	42.299	4.00	2.9853E-03	235	11.735	42.299	4.00	1.5446E-03	235	11.735	42.299	4.00	2.8870E-04
236	11.112	42.407	4.00	2.9741E-03	236	11.112	42.407	4.00	1.5368E-03	236	11.112	42.407	4.00	2.8714E-04
237	11.205	42.410	4.00	2.9736E-03	237	11.205	42.410	4.00	1.5366E-03	237	11.205	42.410	4.00	2.8712E-04
238	11.306	42.414	4.00	2.9730E-03	238	11.306	42.414	4.00	1.5364E-03	238	11.306	42.414	4.00	2.8708E-04
239	11.407	42.414	4.00	2.9727E-03	239	11.407	42.414	4.00	1.5364E-03	239	11.407	42.414	4.00	2.8710E-04
240	11.608	42.413	4.00	2.9722E-03	240	11.608	42.413	4.00	1.5365E-03	240	11.608	42.413	4.00	2.8715E-04
241	11.706	42.412	4.00	2.9720E-03	241	11.706	42.412	4.00	1.5367E-03	241	11.706	42.412	4.00	2.8718E-04
242	11.800	42.418	4.00	2.9709E-03	242	11.800	42.418	4.00	1.5363E-03	242	11.800	42.418	4.00	2.8712E-04
243	11.901	42.415	4.00	2.9708E-03	243	11.901	42.415	4.00	1.5365E-03	243	11.901	42.415	4.00	2.8718E-04
244	9.110	42.413	4.00	2.9684E-03	244	9.110	42.413	4.00	1.5364E-03	244	9.110	42.413	4.00	2.8674E-04
245	9.206	42.413	4.00	2.9690E-03	245	9.206	42.413	4.00	1.5363E-03	245	9.206	42.413	4.00	2.8675E-04
246	11.427	39.175	2.00	3.3564E-03	246	11.427	39.175	2.00	1.7052E-03	246	11.427	39.175	2.00	3.0915E-04
247	11.364	39.172	2.00	3.3571E-03	247	11.364	39.172	2.00	1.7054E-03	247	11.364	39.172	2.00	3.0919E-04
248	8.597	38.668	1.00	3.4211E-03	248	8.597	38.668	1.00	1.7030E-03	248	8.597	38.668	1.00	3.1082E-04
249	8.598	38.540	2.00	3.4182E-03	249	8.598	38.540	2.00	1.7025E-03	249	8.598	38.540	2.00	3.1228E-04
250	5.993	39.944	1.00	3.3045E-03	250	5.993	39.944	1.00	1.6934E-03	250	5.993	39.944	1.00	3.0796E-04
251	5.993	40.064	2.00	3.2871E-03	251	5.993	40.064	2.00	1.6904E-03	251	5.993	40.064	2.00	3.0770E-04
252	6.591	33.802	2.00	3.9494E-03	252	6.591	33.802	2.00	2.0538E-03	252	6.591	33.802	2.00	3.8372E-04
253	6.913	33.802	2.00	3.9496E-03	253	6.913	33.802	2.00	2.0533E-03	253	6.913	33.802	2.00	3.8373E-04
254	6.504	33.806	2.00	3.9486E-03	254	6.504	33.806	2.00	2.0535E-03	254	6.504	33.806	2.00	3.8364E-04
255	7.541	33.289	2.00	4.0444E-03	255	7.541	33.289	2.00	2.1037E-03	255	7.541	33.289	2.00	3.9287E-04
256	7.471	33.364	2.00	4.0305E-03	256	7.471	33.364	2.00	2.0962E-03	256	7.471	33.364	2.00	3.9154E-04
257	7.529	33.366	2.00	4.0302E-03	257	7.529	33.366	2.00	2.0959E-03	257	7.529	33.366	2.00	3.9150E-04
258	6.996	33.801	2.00	3.9499E-03	258	6.996	33.801	2.00	2.0533E-03	258	6.996	33.801	2.00	3.8375E-04
259	11.129	37.141	2.00	3.4312E-03	259	11.129	37.141	2.00	1.7710E-03	259	11.129	37.141	2.00	3.2942E-04
260	11.084	37.145	1.00	3.4308E-03	260	11.084	37.145	1.00	1.7708E-03	260	11.084	37.145	1.00	3.2937E-04
261	10.655	35.927	2.00	3.5875E-03	261	10.655	35.927	2.00	1.8650E-03	261	10.655	35.927	2.00	3.4782E-04
262	10.653	36.022	1.00	3.5735E-03	262	10.653	36.022	1.00	1.8566E-03	262	10.653	36.022	1.00	3.4634E-04
263	10.545	35.998	2.00	3.5772E-03	263	10.545	35.998	2.00	1.8587E-03	263	10.545	35.998	2.00	3.4671E-04
264	10.490	36.000	2.00	3.5770E-03	264	10.490	36.000	2.00	1.8585E-03	264	10.490	36.000	2.00	3.4668E-04
265	10.395	36.007	1.00	3.5762E-03	265	10.395	36.007	1.00	1.8578E-03	265	10.395	36.007	1.00	3.4658E-04
266	10.397	35.901	2.00	3.5916E-03	266	10.397	35.901	2.00	1.8673E-03	266	10.397	35.901	2.00	3.4823E-04
267	10.492	35.203	2.00	3.7005E-03	267	10.492	35.203	2.00	1.9293E-03	267	10.492	35.203	2.00	3.5929E-04
268	10.349	36.007	2.00	3.5762E-03	268	10.349	36.007	2.00	1.8578E-03	268	10.349	36.007	2.00	3.4658E-04
269	10.597	35.202	5.00	3.7004E-03	269	10.597	35.202	5.00	1.9294E-03	269	10.597	35.202	5.00	3.5929E-04
270	10.443	36.003	2.00	3.5767E-03	270	10.443	36.003	2.00	1.8582E-03	270	10.443	36.003	2.00	3.4664E-04
271	10.444	35.901	2.00	3.5916E-03	271	10.444	35.901	2.00	1.8673E-03	271	10.444	35.901	2.00	3.4823E-04
272	10.395	35.211	1.00	3.6993E-03	272	10.395	35.211	1.00	1.9286E-03	272	10.395	35.211	1.00	3.5917E-04
273	10.598	35.125	2.00	3.7140E-03	273	10.598	35.125	2.00	1.9363E-03	273	10.598	35.125	2.00	3.6061E-04
274	10.508	19.425	1.00	8.6863E-03	274	10.508	19.425	1.00	4.6529E-03	274	10.508	19.425	1.00	8.9114E-04
275	9.369	34.694	1.00	3.7911E-03	275	9.369	34.694	1.00	1.9750E-03	275	9.369	34.694	1.00	3.6818E-04
276	10.994	19.406	2.00	8.6986E-03	276	10.994	19.406	2.00	4.6662E-03	276	10.994	19.406	2.00	9.0420E-04
277	9.315	34.692	1.00	3.7915E-03	277	9.315	34.692	1.00	1.9752E-03	277	9.315	34.692	1.00	3.6822E-04
278	9.705	34.758	2.00	3.7797E-03	278	9.705	34.758	2.00	1.9692E-03	278	9.705	34.758	2.00	3.6703E-04
279	10.350	35.915	3.00	3.5896E-03	279	10.350	35.915	3.00	1.8660E-03	279	10.350	35.915	3.00	3.4801E-04
280	10.307	35.919	2.00	3.5891E-03	280	10.307	35.919	2.00	1.8656E-03	280	10.307	35.919	2.00	3.4795E-04
281	10.401	43.541	2.00	2.8584E-03	281	10.401	43.541	2.00	1.4698E-03	281	10.401	43.541	2.00	2.7209E-04
282	17.696	17.960	2.00	9.7243E-03	282	17.696	17.960	2.00	5.0702E-03	282	17.696	17.960	2.00	9.4220E-04
283	10.398	43.464	2.00	2.8661E-03	283	10.398	43.464	2.00	1.4735E-03	283	10.398	43.464	2.00	2.7291E-04
284	17.741	17.997	2.00	9.6992E-03	284	17.741	17.997	2.00	5.0612E-03	284	17.741	17.997	2.00	9.4230E-04
285	17.693	18.039	2.00	9.6674E-03	285	17.693	18.039	2.00	5.0507E-03	285	17.693	18.039	2.00	9.4116E-04
286	13.048	43.621	2.00	2.8675E-03	286	13.048	43.621	2.00	1.4599E-03	286	13.048	43.621	2.00	2.7177E-04
287	13.005	43.623	2.00	2.8673E-03	287	13.005	43.623	2.00	1.4599E-03	287	13.005	43.623	2.00	2.7176E-04
288	10.784	19.424	5.00	8.6879E-03	288	10.784	19.424	5.00	4.6571E-03	288	10.784	19.424	5.00	8.9775E-04
289	13.798	38.540	1.00	3.3547E-03	289	13.798	38.540	1.00	1.7040E-03	289	13.798	38.540	1.00	3.1228E-04
290	13.796	38.660	2.00	3.3532E-03	290	13.796	38.660	2.00	1.7001E-03	290	13.796	38.660	2.00	3.1123E-04
291	10.308	35.206	1.00	3.7003E-03	291	10.308	35.206	1.00	1.9290E-03	291	10.308	35.206	1.00	3.5927E-04
292	10.367	35.207	1.00	3.7000E-03	292	10.367	35.207	1.00	1.9289E-03	292	10.367	35.207	1.00	3.5924E-04
293	10.336	35.206	1.00	3.7003E-03	293	10.336	35.206	1.00	1.9290E-03	293	10.336	35.206	1.00	3.5927E-04
294	5.866	43.890	3.00	2.9002E-03	294	5.866	43.890	3.00	1.4539E-03	294	5.866	43.890	3.00	2.6813E-04
295	6.368	43.895	3.00	2.9028E-03	295	6.368	43.895	3.00	1.4566E-03	295	6.368	43.895	3.00	2.6772E-04
296	5.690	44.007	9.00	2.8943E-03	296	5.690	44.007	9.00	1.4515E-03	296	5.690	44.007	9.00	2.6684E-04
297	5.797	44.006	9.00	2.8965E-03	297	5.797	44.006	9.00	1.4521E-03	297	5.797	44.006	9.00	2.6678E-04
298	5.906	44.006	4.00	2.8988E-03	298	5.906	44.006	4.00	1.4527E-03	298	5.906	44.006	4.00	2.6671E-04
299	6.003	44.003	9.00	2.9010E-03	299	6.003	44.003	9.00	1.4533E-03	299	6.003	44.003	9.00	2.6667E-04
300	6.199	44.007	9.00	2.9030E-03	300	6.199	44.007	9.00	1.4545E-03	300	6.199	44.007	9.00	2.6648E-04
301	6.294	44.005	9.00	2.9019E-03	301	6.294	44.005	9.00	1.4552E-03	301	6.294	44.005	9.00	2.6643E-04
302	6.398	44.007	4.00	2.9006E-03	302	6.398	44.007	4.00	1.4558E-03	302	6.398	44.007	4.00	2.6632E-04
303	6.495	43.999	9.00	2.8995E-03	303	6.495	43.999	9.00	1.4566E-03	303	6.495	43.999	9.00	2.6634E-04
304	6.696	44.003	9.00	2.8965E-03	304	6.696	44.003	9.00	1.4578E-03	304	6.696	44.003	9.00	2.6612E-04

Table I-2.6
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (42.430, 10.290)					Moderate Aimpoint (43.100, 11.190)					Light Aimpoint (7.330, 9.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	2.8950E-03	305	6.800	44.002	9.00	1.4581E-03	305	6.800	44.002	9.00	2.6604E-04
306	6.903	44.007	4.00	2.8931E-03	306	6.903	44.007	4.00	1.4584E-03	306	6.903	44.007	4.00	2.6594E-04
307	6.999	44.002	9.00	2.8916E-03	307	6.999	44.002	9.00	1.4587E-03	307	6.999	44.002	9.00	2.6600E-04
308	8.260	42.310	3.00	2.9723E-03	308	8.260	42.310	3.00	1.5440E-03	308	8.260	42.310	3.00	2.8794E-04
309	8.674	42.296	3.00	2.9767E-03	309	8.674	42.296	3.00	1.5448E-03	309	8.674	42.296	3.00	2.8821E-04
310	8.096	42.406	9.00	2.9641E-03	310	8.096	42.406	9.00	1.5377E-03	310	8.096	42.406	9.00	2.8666E-04
311	8.199	42.405	9.00	2.9651E-03	311	8.199	42.405	9.00	1.5377E-03	311	8.199	42.405	9.00	2.8669E-04
312	8.306	42.409	4.00	2.9656E-03	312	8.306	42.409	4.00	1.5374E-03	312	8.306	42.409	4.00	2.8666E-04
313	8.401	42.407	9.00	2.9664E-03	313	8.401	42.407	9.00	1.5374E-03	313	8.401	42.407	9.00	2.8670E-04
314	8.602	42.407	9.00	2.9675E-03	314	8.602	42.407	9.00	1.5373E-03	314	8.602	42.407	9.00	2.8674E-04
315	8.695	42.406	9.00	2.9680E-03	315	8.695	42.406	9.00	1.5373E-03	315	8.695	42.406	9.00	2.8677E-04
316	8.797	42.406	4.00	2.9683E-03	316	8.797	42.406	4.00	1.5372E-03	316	8.797	42.406	4.00	2.8679E-04
317	8.898	42.406	9.00	2.9686E-03	317	8.898	42.406	9.00	1.5371E-03	317	8.898	42.406	9.00	2.8680E-04
318	10.599	42.405	9.00	2.9745E-03	318	10.599	42.405	9.00	1.5367E-03	318	10.599	42.405	9.00	2.8707E-04
319	10.697	42.404	9.00	2.9747E-03	319	10.697	42.404	9.00	1.5368E-03	319	10.697	42.404	9.00	2.8710E-04
320	10.796	42.408	4.00	2.9743E-03	320	10.796	42.408	4.00	1.5366E-03	320	10.796	42.408	4.00	2.8707E-04
321	10.892	42.405	9.00	2.9746E-03	321	10.892	42.405	9.00	1.5368E-03	321	10.892	42.405	9.00	2.8713E-04
322	12.793	40.879	3.00	3.1753E-03	322	12.793	40.879	3.00	1.6433E-03	322	12.793	40.879	3.00	3.0198E-04
323	13.272	40.881	3.00	3.1741E-03	323	13.272	40.881	3.00	1.6442E-03	323	13.272	40.881	3.00	3.0206E-04
324	12.592	41.009	9.00	3.1571E-03	324	12.592	41.009	9.00	1.6350E-03	324	12.592	41.009	9.00	3.0151E-04
325	12.689	41.006	9.00	3.1573E-03	325	12.689	41.006	9.00	1.6353E-03	325	12.689	41.006	9.00	3.0161E-04
326	12.789	41.005	4.00	3.1573E-03	326	12.789	41.005	4.00	1.6354E-03	326	12.789	41.005	4.00	3.0171E-04
327	12.895	41.008	9.00	3.1567E-03	327	12.895	41.008	9.00	1.6352E-03	327	12.895	41.008	9.00	3.0175E-04
328	13.096	41.002	9.00	3.1572E-03	328	13.096	41.002	9.00	1.6357E-03	328	13.096	41.002	9.00	3.0182E-04
329	13.190	41.007	9.00	3.1564E-03	329	13.190	41.007	9.00	1.6354E-03	329	13.190	41.007	9.00	3.0184E-04
330	13.388	41.003	9.00	3.1567E-03	330	13.388	41.003	9.00	1.6357E-03	330	13.388	41.003	9.00	3.0192E-04
331	13.290	41.005	4.00	3.1565E-03	331	13.290	41.005	4.00	1.6356E-03	331	13.290	41.005	4.00	3.0188E-04
332	13.598	41.007	9.00	3.1560E-03	332	13.598	41.007	9.00	1.6355E-03	332	13.598	41.007	9.00	3.0201E-04
333	13.697	41.003	9.00	3.1565E-03	333	13.697	41.003	9.00	1.6359E-03	333	13.697	41.003	9.00	3.0206E-04
334	13.790	41.009	4.00	3.1556E-03	334	13.790	41.009	4.00	1.6355E-03	334	13.790	41.009	4.00	3.0211E-04
335	13.901	41.007	9.00	3.1558E-03	335	13.901	41.007	9.00	1.6356E-03	335	13.901	41.007	9.00	3.0217E-04
336	8.197	40.210	5.00	3.2636E-03	336	8.197	40.210	5.00	1.6921E-03	336	8.197	40.210	5.00	3.0846E-04
337	8.112	40.213	3.00	3.2632E-03	337	8.112	40.213	3.00	1.6922E-03	337	8.112	40.213	3.00	3.0839E-04
338	13.353	49.135	5.00	2.2040E-03	338	13.353	49.135	5.00	1.1368E-03	338	13.353	49.135	5.00	2.1091E-04
339	6.398	48.696	5.00	2.2093E-03	339	6.398	48.696	5.00	1.1465E-03	339	6.398	48.696	5.00	2.1528E-04
340	6.301	48.697	5.00	2.2040E-03	340	6.301	48.697	5.00	1.1452E-03	340	6.301	48.697	5.00	2.1529E-04
341	6.350	48.624	5.00	2.2155E-03	341	6.350	48.624	5.00	1.1507E-03	341	6.350	48.624	5.00	2.1621E-04
342	13.398	49.203	5.00	2.1975E-03	342	13.398	49.203	5.00	1.1338E-03	342	13.398	49.203	5.00	2.1008E-04
343	13.292	49.199	5.00	2.1979E-03	343	13.292	49.199	5.00	1.1341E-03	343	13.292	49.199	5.00	2.1012E-04
344	10.598	36.002	6.00	3.5765E-03	344	10.598	36.002	6.00	1.8583E-03	344	10.598	36.002	6.00	3.4665E-04
345	10.593	35.911	4.00	3.5899E-03	345	10.593	35.911	4.00	1.8664E-03	345	10.593	35.911	4.00	3.4807E-04
346	10.905	37.218	3.00	3.4277E-03	346	10.905	37.218	3.00	1.7659E-03	346	10.905	37.218	3.00	3.2838E-04
347	11.287	37.208	3.00	3.4309E-03	347	11.287	37.208	3.00	1.7659E-03	347	11.287	37.208	3.00	3.2851E-04
348	6.546	33.808	8.00	3.9482E-03	348	6.546	33.808	8.00	2.0532E-03	348	6.546	33.808	8.00	3.8361E-04
349	6.953	33.803	8.00	3.9495E-03	349	6.953	33.803	8.00	2.0532E-03	349	6.953	33.803	8.00	3.8371E-04
350	10.439	35.215	3.00	3.6985E-03	350	10.439	35.215	3.00	1.9282E-03	350	10.439	35.215	3.00	3.5909E-04
351	10.542	35.211	2.00	3.6990E-03	351	10.542	35.211	2.00	1.9286E-03	351	10.542	35.211	2.00	3.5915E-04
352	9.847	34.756	2.00	3.7800E-03	352	9.847	34.756	2.00	1.9694E-03	352	9.847	34.756	2.00	3.6704E-04
353	9.795	34.854	3.00	3.7629E-03	353	9.795	34.854	3.00	1.9604E-03	353	9.795	34.854	3.00	3.6537E-04
354	9.400	34.859	3.00	3.7623E-03	354	9.400	34.859	3.00	1.9600E-03	354	9.400	34.859	3.00	3.6535E-04
355	9.202	34.854	3.00	3.7633E-03	355	9.202	34.854	3.00	1.9604E-03	355	9.202	34.854	3.00	3.6547E-04
356	9.597	34.855	3.00	3.7629E-03	356	9.597	34.855	3.00	1.9604E-03	356	9.597	34.855	3.00	3.6539E-04
357	9.958	34.753	2.00	3.7804E-03	357	9.958	34.753	2.00	1.9697E-03	357	9.958	34.753	2.00	3.6708E-04
358	9.902	34.755	2.00	3.7801E-03	358	9.902	34.755	2.00	1.9695E-03	358	9.902	34.755	2.00	3.6705E-04
359	11.002	43.509	3.00	2.8583E-03	359	11.002	43.509	3.00	1.4716E-03	359	11.002	43.509	3.00	2.7277E-04
360	10.802	43.554	2.00	2.8564E-03	360	10.802	43.554	2.00	1.4693E-03	360	10.802	43.554	2.00	2.7218E-04
361	10.504	43.454	8.00	2.8660E-03	361	10.504	43.454	8.00	1.4741E-03	361	10.504	43.454	8.00	2.7308E-04
362	10.700	43.455	8.00	2.8638E-03	362	10.700	43.455	8.00	1.4743E-03	362	10.700	43.455	8.00	2.7319E-04
363	10.602	43.452	8.00	2.8652E-03	363	10.602	43.452	8.00	1.4743E-03	363	10.602	43.452	8.00	2.7317E-04
364	10.697	43.555	8.00	2.8564E-03	364	10.697	43.555	8.00	1.4693E-03	364	10.697	43.555	8.00	2.7211E-04
365	10.602	43.552	8.00	2.8566E-03	365	10.602	43.552	8.00	1.4694E-03	365	10.602	43.552	8.00	2.7209E-04
366	10.800	43.458	2.00	2.8623E-03	366	10.800	43.458	2.00	1.4742E-03	366	10.800	43.458	2.00	2.7322E-04
367	10.312	36.012	2.00	3.5756E-03	367	10.312	36.012	2.00	1.8574E-03	367	10.312	36.012	2.00	3.4650E-04
368	9.151	34.844	6.00	3.7651E-03	368	9.151	34.844	6.00	1.9613E-03	368	9.151	34.844	6.00	3.6565E-04
369	9.245	34.850	4.00	3.7640E-03	369	9.245	34.850	4.00	1.9608E-03	369	9.245	34.850	4.00	3.6553E-04
370	9.849	34.846	4.00	3.7642E-03	370	9.849	34.846	4.00	1.9612E-03	370	9.849	34.846	4.00	3.6550E-04
371	9.454	34.847	4.00	3.7644E-03	371	9.454	34.847	4.00	1.9611E-03	371	9.454	34.847	4.00	3.6555E-04
372	9.657	34.844	4.00	3.7647E-03	372	9.657	34.844	4.00	1.9614E-03	372	9.657	34.844	4.00	3.6557E-04
373	9.654	34.760	2.00	3.7794E-03	373	9.654	34.760	2.00	1.9691E-03	373	9.654	34.760	2.00	3.6700E-04
374	8.159	40.133	4.00	3.2745E-03	374	8.159	40.133	4.00	1.6977E-03	374	8.159	40.133	4.00	3.0843E-04
375	5.995	40.009	2.00	3.2951E-03	375	5.995	40.009	2.00	1.6918E-03	375	5.995	40.009	2.00	3.0782E-04
376	8.601	38.608	2.00	3.4198E-03	376	8.601	38.608	2.00	1.7027E-03	376	8.601	38.608	2.00	3.1149E-04
377	13.799	38.606	2.00	3.3539E-03	377	13.799	38.606	2.00	1.7018E-03	377	13.799	38.606	2.00	3.1170E-04
378	12.946	44.119	3.00	2.8574E-03	378	12.946	44.119	3.00	1.4298E-03	378	12.946	44.119	3.00	2.6564E-04
379	13.418	44.125	3.00	2.8547E-03	379	13.418	44.125	3.00	1.4316E-03	379	13.418	44.125	3.00	2.6533E-04
380	8.551	48.736	3.00	2.2364E-03	380	8.551	48.736	3.00	1.1611E-03	380	8.551	48.736	3.00	2.1364E-04

Table I-2.6
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (42.430, 10.290)					Moderate Aimpoint (43.100, 11.190)					Light Aimpoint (7.330, 9.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	2.8578E-03	381	13.080	44.070	4.00	1.4318E-03	381	13.080	44.070	4.00	2.6618E-04
382	10.502	43.550	8.00	2.8569E-03	382	10.502	43.550	8.00	1.4695E-03	382	10.502	43.550	8.00	2.7206E-04
383	12.997	44.208	4.00	2.8555E-03	383	12.997	44.208	4.00	1.4288E-03	383	12.997	44.208	4.00	2.6452E-04
384	13.103	44.210	4.00	2.8548E-03	384	13.103	44.210	4.00	1.4290E-03	384	13.103	44.210	4.00	2.6443E-04
385	13.289	44.213	4.00	2.8534E-03	385	13.289	44.213	4.00	1.4300E-03	385	13.289	44.213	4.00	2.6428E-04
386	13.391	44.213	4.00	2.8526E-03	386	13.391	44.213	4.00	1.4306E-03	386	13.391	44.213	4.00	2.6422E-04
387	13.494	44.207	4.00	2.8518E-03	387	13.494	44.207	4.00	1.4313E-03	387	13.494	44.207	4.00	2.6429E-04
388	13.593	44.209	4.00	2.8508E-03	388	13.593	44.209	4.00	1.4318E-03	388	13.593	44.209	4.00	2.6426E-04
389	8.402	48.806	4.00	2.2300E-03	389	8.402	48.806	4.00	1.1574E-03	389	8.402	48.806	4.00	2.1301E-04
390	8.502	48.805	4.00	2.2301E-03	390	8.502	48.805	4.00	1.1576E-03	390	8.502	48.805	4.00	2.1302E-04
391	8.597	48.809	4.00	2.2297E-03	391	8.597	48.809	4.00	1.1574E-03	391	8.597	48.809	4.00	2.1298E-04
392	8.687	48.815	4.00	2.2292E-03	392	8.687	48.815	4.00	1.1571E-03	392	8.687	48.815	4.00	2.1292E-04
393	12.796	44.209	4.00	2.8565E-03	393	12.796	44.209	4.00	1.4283E-03	393	12.796	44.209	4.00	2.6462E-04
394	12.895	44.207	4.00	2.8561E-03	394	12.895	44.207	4.00	1.4285E-03	394	12.895	44.207	4.00	2.6459E-04
395	12.071	41.392	4.00	3.1023E-03	395	12.071	41.392	4.00	1.6081E-03	395	12.071	41.392	4.00	2.9958E-04
396	7.343	34.892	4.00	3.7572E-03	396	7.343	34.892	4.00	1.9564E-03	396	7.343	34.892	4.00	3.6504E-04
397	6.245	42.315	4.00	2.9744E-03	397	6.245	42.315	4.00	1.5431E-03	397	6.245	42.315	4.00	2.8756E-04
398	10.803	48.912	3.00	2.2221E-03	398	10.803	48.912	3.00	1.1533E-03	398	10.803	48.912	3.00	2.1175E-04
399	10.805	48.820	3.00	2.2305E-03	399	10.805	48.820	3.00	1.1580E-03	399	10.805	48.820	3.00	2.1262E-04
400	10.305	43.500	8.00	2.8635E-03	400	10.305	43.500	8.00	1.4717E-03	400	10.305	43.500	8.00	2.7247E-04
401	10.488	34.904	4.00	3.7532E-03	401	10.488	34.904	4.00	1.9559E-03	401	10.488	34.904	4.00	3.6441E-04
402	8.483	42.185	4.00	2.9890E-03	402	8.483	42.185	4.00	1.5524E-03	402	8.483	42.185	4.00	2.8963E-04
403	17.533	17.964	7.00	9.7154E-03	403	17.533	17.964	7.00	5.0691E-03	403	17.533	17.964	7.00	9.4034E-04
404	8.632	38.599	1.00	3.4196E-03	404	8.632	38.599	1.00	1.7026E-03	404	8.632	38.599	1.00	3.1154E-04
405	6.029	40.000	1.00	3.2963E-03	405	6.029	40.000	1.00	1.6921E-03	405	6.029	40.000	1.00	3.0782E-04
406	8.557	38.597	2.00	3.4195E-03	406	8.557	38.597	2.00	1.7029E-03	406	8.557	38.597	2.00	3.1170E-04
407	5.956	39.995	2.00	3.2972E-03	407	5.956	39.995	2.00	1.6922E-03	407	5.956	39.995	2.00	3.0787E-04
408	7.498	33.193	2.00	4.0621E-03	408	7.498	33.193	2.00	2.1133E-03	408	7.498	33.193	2.00	3.9458E-04
409	7.495	33.301	3.00	4.0422E-03	409	7.495	33.301	3.00	2.1025E-03	409	7.495	33.301	3.00	3.9266E-04
410	7.348	33.199	2.00	4.0607E-03	410	7.348	33.199	2.00	2.1129E-03	410	7.348	33.199	2.00	3.9446E-04
411	7.593	33.198	2.00	4.0613E-03	411	7.593	33.198	2.00	2.1128E-03	411	7.593	33.198	2.00	3.9449E-04
412	7.544	33.193	2.00	4.0621E-03	412	7.544	33.193	2.00	2.1133E-03	412	7.544	33.193	2.00	3.9458E-04
413	7.449	33.194	2.00	4.0618E-03	413	7.449	33.194	2.00	2.1133E-03	413	7.449	33.194	2.00	3.9456E-04
414	7.397	33.194	2.00	4.0617E-03	414	7.397	33.194	2.00	2.1133E-03	414	7.397	33.194	2.00	3.9455E-04
415	10.934	19.408	2.00	8.6973E-03	415	10.934	19.408	2.00	4.6649E-03	415	10.934	19.408	2.00	9.0272E-04
416	10.830	19.411	4.00	8.6953E-03	416	10.830	19.411	4.00	4.6625E-03	416	10.830	19.411	4.00	9.0013E-04
417	10.539	19.417	1.00	8.6908E-03	417	10.539	19.417	1.00	4.6563E-03	417	10.539	19.417	1.00	8.9269E-04
418	10.002	34.741	2.00	3.7825E-03	418	10.002	34.741	2.00	1.9708E-03	418	10.002	34.741	2.00	3.6727E-04
419	9.449	34.744	6.00	3.7824E-03	419	9.449	34.744	6.00	1.9705E-03	419	9.449	34.744	6.00	3.6731E-04
420	9.594	34.747	3.00	3.7817E-03	420	9.594	34.747	3.00	1.9702E-03	420	9.594	34.747	3.00	3.6724E-04
421	9.500	34.743	5.00	3.7825E-03	421	9.500	34.743	5.00	1.9706E-03	421	9.500	34.743	5.00	3.6732E-04
422	9.550	34.743	4.00	3.7825E-03	422	9.550	34.743	4.00	1.9706E-03	422	9.550	34.743	4.00	3.6731E-04
423	9.746	34.743	5.00	3.7823E-03	423	9.746	34.743	5.00	1.9706E-03	423	9.746	34.743	5.00	3.6728E-04
424	9.999	34.841	2.00	3.7649E-03	424	9.999	34.841	2.00	1.9616E-03	424	9.999	34.841	2.00	3.6556E-04
425	9.094	34.839	2.00	3.7660E-03	425	9.094	34.839	2.00	1.9617E-03	425	9.094	34.839	2.00	3.6574E-04
426	17.792	17.981	3.00	9.7125E-03	426	17.792	17.981	3.00	5.0653E-03	426	17.792	17.981	3.00	9.4312E-04
427	10.899	43.495	3.00	2.8589E-03	427	10.899	43.495	3.00	1.4723E-03	427	10.899	43.495	3.00	2.7287E-04
428	10.680	19.415	1.00	8.6925E-03	428	10.680	19.415	1.00	4.6591E-03	428	10.680	19.415	1.00	8.9628E-04
429	9.319	34.836	4.00	3.7664E-03	429	9.319	34.836	4.00	1.9621E-03	429	9.319	34.836	4.00	3.6576E-04
430	9.524	34.841	4.00	3.7654E-03	430	9.524	34.841	4.00	1.9616E-03	430	9.524	34.841	4.00	3.6564E-04
431	9.718	34.838	4.00	3.7657E-03	431	9.718	34.838	4.00	1.9619E-03	431	9.718	34.838	4.00	3.6566E-04
432	9.924	34.837	4.00	3.7657E-03	432	9.924	34.837	4.00	1.9620E-03	432	9.924	34.837	4.00	3.6564E-04
433	10.303	19.491	12.00	8.6488E-03	433	10.303	19.491	12.00	4.6256E-03	433	10.303	19.491	12.00	8.7986E-04
434	10.899	19.599	4.00	8.5904E-03	434	10.899	19.599	4.00	4.5918E-03	434	10.899	19.599	4.00	8.8184E-04
435	10.142	19.505	2.00	8.6403E-03	435	10.142	19.505	2.00	4.6179E-03	435	10.142	19.505	2.00	8.7450E-04
436	9.398	34.746	1.00	3.7820E-03	436	9.398	34.746	1.00	1.9703E-03	436	9.398	34.746	1.00	3.6728E-04
437	10.737	19.413	1.00	8.6938E-03	437	10.737	19.413	1.00	4.6606E-03	437	10.737	19.413	1.00	8.9781E-04
438	9.347	34.743	1.00	3.7826E-03	438	9.347	34.743	1.00	1.9705E-03	438	9.347	34.743	1.00	3.6734E-04
439	9.291	34.746	1.00	3.7821E-03	439	9.291	34.746	1.00	1.9703E-03	439	9.291	34.746	1.00	3.6730E-04
440	9.241	34.744	2.00	3.7825E-03	440	9.241	34.744	2.00	1.9704E-03	440	9.241	34.744	2.00	3.6734E-04
441	10.876	19.412	1.00	8.6949E-03	441	10.876	19.412	1.00	4.6627E-03	441	10.876	19.412	1.00	9.0104E-04
442	10.519	35.124	2.00	3.7144E-03	442	10.519	35.124	2.00	1.9364E-03	442	10.519	35.124	2.00	3.6064E-04
443	13.757	38.595	1.00	3.3544E-03	443	13.757	38.595	1.00	1.7026E-03	443	13.757	38.595	1.00	3.1182E-04
444	13.837	38.595	2.00	3.3537E-03	444	13.837	38.595	2.00	1.7019E-03	444	13.837	38.595	2.00	3.1178E-04
445	11.396	39.192	2.00	3.3554E-03	445	11.396	39.192	2.00	1.7052E-03	445	11.396	39.192	2.00	3.0910E-04
446	8.756	42.197	2.00	2.9868E-03	446	8.756	42.197	2.00	1.5515E-03	446	8.756	42.197	2.00	2.8953E-04
447	11.477	42.193	2.00	2.9983E-03	447	11.477	42.193	2.00	1.5519E-03	447	11.477	42.193	2.00	2.9007E-04
448	13.375	40.781	2.00	3.1880E-03	448	13.375	40.781	2.00	1.6504E-03	448	13.375	40.781	2.00	3.0223E-04
449	10.139	35.972	2.00	3.5815E-03	449	10.139	35.972	2.00	1.8609E-03	449	10.139	35.972	2.00	3.4712E-04
450	6.473	43.754	2.00	2.9045E-03	450	6.473	43.754	2.00	1.4585E-03	450	6.473	43.754	2.00	2.6939E-04
451	10.924	42.076	4.00	3.0110E-03	451	10.924	42.076	4.00	1.5598E-03	451	10.924	42.076	4.00	2.9153E-04
452	6.691	34.005	5.00	3.9124E-03	452	6.691	34.005	5.00	2.0351E-03	452	6.691	34.005	5.00	3.8011E-04
453	6.594	33.998	5.00	3.9137E-03	453	6.594	33.998	5.00	2.0357E-03	453	6.594	33.998	5.00	3.8023E-04
454	6.492	34.000	5.00	3.9132E-03	454	6.492	34.000	5.00	2.0355E-03	454	6.492	34.000	5.00	3.8019E-04
455	6.396	34.000	5.00	3.9132E-03	455	6.396	34.000	5.00	2.0355E-03	455	6.396	34.000	5.00	3.8019E-04
456	7.099	33.999	5.00	3.9137E-03	456	7.099	33.999	5.00	2.0357E-03	456	7.099	33.999	5.00	3.8023E-04

Table I-2.6
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (42.430, 10.290)					Moderate Aimpoint (43.100, 11.190)					Light Aimpoint (7.330, 9.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	3.9136E-03	457	6.895	33.999	5.00	2.0356E-03	457	6.895	33.999	5.00	3.8022E-04
458	6.998	33.999	5.00	3.9136E-03	458	6.998	33.999	5.00	2.0357E-03	458	6.998	33.999	5.00	3.8023E-04
459	6.795	34.002	5.00	3.9130E-03	459	6.795	34.002	5.00	2.0354E-03	459	6.795	34.002	5.00	3.8017E-04
460	10.998	37.310	4.00	3.4267E-03	460	10.998	37.310	4.00	1.7593E-03	460	10.998	37.310	4.00	3.2713E-04
461	11.194	37.313	4.00	3.4279E-03	461	11.194	37.313	4.00	1.7586E-03	461	11.194	37.313	4.00	3.2709E-04
462	10.901	37.311	4.00	3.4260E-03	462	10.901	37.311	4.00	1.7594E-03	462	10.901	37.311	4.00	3.2712E-04
463	11.290	37.311	4.00	3.4284E-03	463	11.290	37.311	4.00	1.7585E-03	463	11.290	37.311	4.00	3.2711E-04
464	10.798	37.311	4.00	3.4252E-03	464	10.798	37.311	4.00	1.7596E-03	464	10.798	37.311	4.00	3.2712E-04
465	11.394	37.314	4.00	3.4289E-03	465	11.394	37.314	4.00	1.7580E-03	465	11.394	37.314	4.00	3.2706E-04
466	6.639	43.834	4.00	2.9012E-03	466	6.639	43.834	4.00	1.4588E-03	466	6.639	43.834	4.00	2.6827E-04
467	13.496	40.835	4.00	3.1802E-03	467	13.496	40.835	4.00	1.6475E-03	467	13.496	40.835	4.00	3.0218E-04
468	8.855	42.261	4.00	2.9807E-03	468	8.855	42.261	4.00	1.5471E-03	468	8.855	42.261	4.00	2.8871E-04
469	11.547	42.255	4.00	2.9909E-03	469	11.547	42.255	4.00	1.5476E-03	469	11.547	42.255	4.00	2.8925E-04
470	6.894	33.898	4.00	3.9321E-03	470	6.894	33.898	4.00	2.0446E-03	470	6.894	33.898	4.00	3.8202E-04
471	6.689	33.899	4.00	3.9318E-03	471	6.689	33.899	4.00	2.0445E-03	471	6.689	33.899	4.00	3.8199E-04
472	6.593	33.896	4.00	3.9322E-03	472	6.593	33.896	4.00	2.0447E-03	472	6.593	33.896	4.00	3.8204E-04
473	6.490	33.893	4.00	3.9327E-03	473	6.490	33.893	4.00	2.0450E-03	473	6.490	33.893	4.00	3.8209E-04
474	6.395	33.892	4.00	3.9328E-03	474	6.395	33.892	4.00	2.0452E-03	474	6.395	33.892	4.00	3.8211E-04
475	7.098	33.899	4.00	3.9320E-03	475	7.098	33.899	4.00	2.0446E-03	475	7.098	33.899	4.00	3.8201E-04
476	10.198	43.507	4.00	2.8639E-03	476	10.198	43.507	4.00	1.4712E-03	476	10.198	43.507	4.00	2.7232E-04
477	7.000	33.899	4.00	3.9319E-03	477	7.000	33.899	4.00	2.0446E-03	477	7.000	33.899	4.00	3.8201E-04
478	6.794	33.899	4.00	3.9318E-03	478	6.794	33.899	4.00	2.0445E-03	478	6.794	33.899	4.00	3.8200E-04
479	17.571	18.054	4.00	9.6526E-03	479	17.571	18.054	4.00	5.0465E-03	479	17.571	18.054	4.00	9.3938E-04
480	10.628	19.424	1.00	8.6873E-03	480	10.628	19.424	1.00	4.6550E-03	480	10.628	19.424	1.00	8.9416E-04
481	10.584	19.424	1.00	8.6871E-03	481	10.584	19.424	1.00	4.6544E-03	481	10.584	19.424	1.00	8.9310E-04
482	10.901	19.512	8.00	8.6391E-03	482	10.901	19.512	8.00	4.6248E-03	482	10.901	19.512	8.00	8.9100E-04
483	10.709	19.515	4.00	8.6369E-03	483	10.709	19.515	4.00	4.6221E-03	483	10.709	19.515	4.00	8.8686E-04
484	10.498	19.606	5.00	8.5858E-03	484	10.498	19.606	5.00	4.5865E-03	484	10.498	19.606	5.00	8.7362E-04
485	10.531	19.509	4.00	8.6397E-03	485	10.531	19.509	4.00	4.6223E-03	485	10.531	19.509	4.00	8.8359E-04
486	10.713	19.620	4.00	8.5784E-03	486	10.713	19.620	4.00	4.5829E-03	486	10.713	19.620	4.00	8.7641E-04
487	9.791	34.749	1.00	3.7813E-03	487	9.791	34.749	1.00	1.9701E-03	487	9.791	34.749	1.00	3.6717E-04
488	10.392	35.134	4.00	3.7128E-03	488	10.392	35.134	4.00	1.9354E-03	488	10.392	35.134	4.00	3.6049E-04
489	10.439	35.132	3.00	3.7131E-03	489	10.439	35.132	3.00	1.9356E-03	489	10.439	35.132	3.00	3.6051E-04
490	10.400	35.010	3.00	3.7347E-03	490	10.400	35.010	3.00	1.9465E-03	490	10.400	35.010	3.00	3.6261E-04
491	10.597	35.018	14.00	3.7329E-03	491	10.597	35.018	14.00	1.9458E-03	491	10.597	35.018	14.00	3.6244E-04
492	19.800	28.015	4.00	5.2305E-03	492	19.800	28.015	4.00	2.7355E-03	492	19.800	28.015	4.00	5.0923E-04
493	19.703	28.010	4.00	5.2318E-03	493	19.703	28.010	4.00	2.7366E-03	493	19.703	28.010	4.00	5.0937E-04
494	19.604	28.009	4.00	5.2320E-03	494	19.604	28.009	4.00	2.7371E-03	494	19.604	28.009	4.00	5.0940E-04
495	19.401	28.008	4.00	5.2323E-03	495	19.401	28.008	4.00	2.7380E-03	495	19.401	28.008	4.00	5.0944E-04
496	19.304	28.008	4.00	5.2324E-03	496	19.304	28.008	4.00	2.7384E-03	496	19.304	28.008	4.00	5.0945E-04
497	19.200	28.005	4.00	5.2332E-03	497	19.200	28.005	4.00	2.7392E-03	497	19.200	28.005	4.00	5.0953E-04
498	19.110	28.004	4.00	5.2335E-03	498	19.110	28.004	4.00	2.7397E-03	498	19.110	28.004	4.00	5.0956E-04
499	10.008	26.009	4.00	5.8164E-03	499	10.008	26.009	4.00	3.0581E-03	499	10.008	26.009	4.00	5.6664E-04
500	9.802	26.009	4.00	5.8158E-03	500	9.802	26.009	4.00	3.0581E-03	500	9.802	26.009	4.00	5.6661E-04
501	9.695	26.007	4.00	5.8160E-03	501	9.695	26.007	4.00	3.0585E-03	501	9.695	26.007	4.00	5.6665E-04
502	9.900	26.010	4.00	5.8158E-03	502	9.900	26.010	4.00	3.0579E-03	502	9.900	26.010	4.00	5.6660E-04
503	19.730	27.915	4.00	5.2572E-03	503	19.730	27.915	4.00	2.7509E-03	503	19.730	27.915	4.00	5.1189E-04
504	18.916	27.909	4.00	5.2588E-03	504	18.916	27.909	4.00	2.7545E-03	504	18.916	27.909	4.00	5.1207E-04
505	19.895	28.013	4.00	5.2311E-03	505	19.895	28.013	4.00	2.7354E-03	505	19.895	28.013	4.00	5.0927E-04
506	19.740	24.595	2.00	6.2999E-03	506	19.740	24.595	2.00	3.3172E-03	506	19.740	24.595	2.00	6.1320E-04
507	18.109	24.003	2.00	6.5183E-03	507	18.109	24.003	2.00	3.4342E-03	507	18.109	24.003	2.00	6.3435E-04
508	12.495	19.399	5.00	8.7052E-03	508	12.495	19.399	5.00	4.6589E-03	508	12.495	19.399	5.00	9.1602E-04
509	19.643	24.526	2.00	6.3241E-03	509	19.643	24.526	2.00	3.3309E-03	509	19.643	24.526	2.00	6.1559E-04
510	19.854	24.626	2.00	6.2890E-03	510	19.854	24.626	2.00	3.3110E-03	510	19.854	24.626	2.00	6.1214E-04
511	19.855	24.555	1.00	6.3141E-03	511	19.855	24.555	1.00	3.3251E-03	511	19.855	24.555	1.00	6.1462E-04
512	19.692	24.607	2.00	6.2956E-03	512	19.692	24.607	2.00	3.3149E-03	512	19.692	24.607	2.00	6.1277E-04
513	19.598	24.528	2.00	6.3234E-03	513	19.598	24.528	2.00	3.3305E-03	513	19.598	24.528	2.00	6.1553E-04
514	18.007	24.004	1.00	6.5183E-03	514	18.007	24.004	1.00	3.4340E-03	514	18.007	24.004	1.00	6.3434E-04
515	19.549	24.597	2.00	6.2989E-03	515	19.549	24.597	2.00	3.3169E-03	515	19.549	24.597	2.00	6.1313E-04
516	19.598	24.595	1.00	6.2997E-03	516	19.598	24.595	1.00	3.3173E-03	516	19.598	24.595	1.00	6.1319E-04
517	16.593	22.938	2.00	6.9368E-03	517	16.593	22.938	2.00	3.6712E-03	517	16.593	22.938	2.00	6.7474E-04
518	12.795	19.401	1.00	8.7041E-03	518	12.795	19.401	1.00	4.6498E-03	518	12.795	19.401	1.00	9.0565E-04
519	16.235	22.881	1.00	6.9639E-03	519	16.235	22.881	1.00	3.6841E-03	519	16.235	22.881	1.00	6.7697E-04
520	16.298	22.879	1.00	6.9645E-03	520	16.298	22.879	1.00	3.6845E-03	520	16.298	22.879	1.00	6.7704E-04
521	12.999	19.402	2.00	8.7035E-03	521	12.999	19.402	2.00	4.6443E-03	521	12.999	19.402	2.00	8.9908E-04
522	18.603	29.041	2.00	4.9595E-03	522	18.603	29.041	2.00	2.5954E-03	522	18.603	29.041	2.00	4.8240E-04
523	18.604	28.948	2.00	4.9841E-03	523	18.604	28.948	2.00	2.6078E-03	523	18.604	28.948	2.00	4.8475E-04
524	18.297	18.033	2.00	9.7025E-03	524	18.297	18.033	2.00	5.0572E-03	524	18.297	18.033	2.00	9.5038E-04
525	18.296	17.953	2.00	9.7628E-03	525	18.296	17.953	2.00	5.0752E-03	525	18.296	17.953	2.00	9.5044E-04
526	18.347	17.998	2.00	9.7315E-03	526	18.347	17.998	2.00	5.0659E-03	526	18.347	17.998	2.00	9.5125E-04
527	22.263	25.840	2.00	5.8701E-03	527	22.263	25.840	2.00	3.0876E-03	527	22.263	25.840	2.00	5.7202E-04
528	22.309	25.843	1.00	5.8691E-03	528	22.309	25.843	1.00	3.0871E-03	528	22.309	25.843	1.00	5.7193E-04
529	12.419	23.835	2.00	6.5711E-03	529	12.419	23.835	2.00	3.4749E-03	529	12.419	23.835	2.00	6.4030E-04
530	12.505	23.827	2.00	6.5747E-03	530	12.505	23.827	2.00	3.4767E-03	530	12.505	23.827	2.00	6.4058E-04
531	12.816	23.833	2.00	6.5748E-03	531	12.816	23.833	2.00	3.4759E-03	531	12.816	23.833	2.00	6.4037E-04
532	12.902	23.829	2.00	6.5769E-03	532	12.902	23.829	2.00	3.4768E-03	532	12.902	23.829	2.00	6.4051E-04

Table I-2.6
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (42.430, 10.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	6.7956E-03
534	11.910	23.358	2.00	6.7677E-03
535	11.983	23.357	2.00	6.7678E-03
536	21.399	26.009	1.00	5.8177E-03
537	21.395	25.895	2.00	5.8534E-03
538	19.362	25.995	2.00	5.8204E-03
539	19.426	25.990	2.00	5.8220E-03
540	16.793	26.005	1.00	5.8150E-03
541	16.793	25.881	2.00	5.8571E-03
542	9.000	24.005	1.00	6.5111E-03
543	8.999	24.119	2.00	6.4658E-03
544	14.356	28.099	2.00	5.2070E-03
545	14.394	28.098	2.00	5.2072E-03
546	19.549	24.524	3.00	6.3247E-03
547	18.194	23.907	2.00	6.5559E-03
548	18.195	24.003	5.00	6.5179E-03
549	19.642	24.595	2.00	6.2998E-03
550	17.921	24.011	1.00	6.5159E-03
551	17.953	24.010	1.00	6.5162E-03
552	17.984	24.006	1.00	6.5176E-03
553	21.448	28.530	3.00	5.0891E-03
554	22.592	28.608	9.00	5.0687E-03
555	22.490	28.608	4.00	5.0687E-03
556	22.395	28.610	9.00	5.0681E-03
557	22.291	28.610	9.00	5.0681E-03
558	22.098	28.610	9.00	5.0679E-03
559	21.996	28.605	4.00	5.0691E-03
560	21.900	28.606	9.00	5.0687E-03
561	21.782	28.607	9.00	5.0684E-03
562	21.586	28.605	9.00	5.0686E-03
563	21.490	28.608	4.00	5.0678E-03
564	21.392	28.609	9.00	5.0678E-03
565	21.297	28.609	9.00	5.0681E-03
566	18.896	28.003	9.00	5.2339E-03
567	18.792	28.006	4.00	5.2331E-03
568	18.698	28.005	9.00	5.2334E-03
569	18.591	28.007	9.00	5.2328E-03
570	16.849	27.921	3.00	5.2544E-03
571	16.373	27.920	3.00	5.2540E-03
572	17.502	28.010	9.00	5.2317E-03
573	17.394	28.011	4.00	5.2314E-03
574	17.295	28.008	9.00	5.2321E-03
575	17.196	28.011	9.00	5.2313E-03
576	16.999	28.008	9.00	5.2319E-03
577	16.891	28.005	4.00	5.2325E-03
578	16.792	28.007	9.00	5.2319E-03
579	16.699	28.004	9.00	5.2326E-03
580	16.495	28.006	9.00	5.2318E-03
581	16.394	28.009	4.00	5.2309E-03
582	16.290	28.015	9.00	5.2292E-03
583	16.196	28.010	9.00	5.2303E-03
584	9.325	25.906	3.00	5.8451E-03
585	8.911	25.905	3.00	5.8466E-03
586	9.496	26.011	9.00	5.8141E-03
587	9.392	26.009	4.00	5.8145E-03
588	9.297	26.006	9.00	5.8153E-03
589	9.197	26.004	9.00	5.8157E-03
590	9.003	26.012	9.00	5.8131E-03
591	8.898	26.006	4.00	5.8148E-03
592	8.795	26.012	9.00	5.8128E-03
593	8.686	26.009	9.00	5.8136E-03
594	21.294	28.215	3.00	5.1755E-03
595	21.351	28.210	5.00	5.1768E-03
596	21.971	28.519	3.00	5.0902E-03
597	9.898	28.997	5.00	4.9731E-03
598	9.956	28.928	5.00	4.9913E-03
599	10.308	28.998	5.00	4.9730E-03
600	10.203	28.998	5.00	4.9728E-03
601	10.260	28.932	5.00	4.9896E-03
602	9.995	29.002	5.00	4.9716E-03
603	19.799	24.606	6.00	6.2960E-03
604	22.504	25.918	3.00	5.8454E-03
605	22.106	25.906	3.00	5.8495E-03
606	12.460	23.842	8.00	6.5688E-03
607	12.857	23.843	8.00	6.5715E-03
608	18.150	24.013	2.00	6.5142E-03

Moderate
Aimpoint (43.100, 11.190)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	3.5860E-03
534	11.910	23.358	2.00	3.5724E-03
535	11.983	23.357	2.00	3.5729E-03
536	21.399	26.009	1.00	3.0573E-03
537	21.395	25.895	2.00	3.0775E-03
538	19.362	25.995	2.00	3.0601E-03
539	19.426	25.990	2.00	3.0608E-03
540	16.793	26.005	1.00	3.0609E-03
541	16.793	25.881	2.00	3.0816E-03
542	9.000	24.005	1.00	3.4316E-03
543	8.999	24.119	2.00	3.4093E-03
544	14.356	28.099	2.00	2.7272E-03
545	14.394	28.098	2.00	2.7275E-03
546	19.549	24.524	3.00	3.3313E-03
547	18.194	23.907	2.00	3.4529E-03
548	18.195	24.003	5.00	3.4342E-03
549	19.642	24.595	2.00	3.3173E-03
550	17.921	24.011	1.00	3.4326E-03
551	17.953	24.010	1.00	3.4328E-03
552	17.984	24.006	1.00	3.4336E-03
553	21.448	28.530	3.00	2.6652E-03
554	22.592	28.608	9.00	2.6556E-03
555	22.490	28.608	4.00	2.6555E-03
556	22.395	28.610	9.00	2.6552E-03
557	22.291	28.610	9.00	2.6552E-03
558	22.098	28.610	9.00	2.6550E-03
559	21.996	28.605	4.00	2.6556E-03
560	21.900	28.606	9.00	2.6554E-03
561	21.782	28.607	9.00	2.6551E-03
562	21.586	28.605	9.00	2.6551E-03
563	21.490	28.608	4.00	2.6545E-03
564	21.392	28.609	9.00	2.6542E-03
565	21.297	28.609	9.00	2.6540E-03
566	18.896	28.003	9.00	2.7405E-03
567	18.792	28.006	4.00	2.7404E-03
568	18.698	28.005	9.00	2.7409E-03
569	18.591	28.007	9.00	2.7409E-03
570	16.849	27.921	3.00	2.7577E-03
571	16.373	27.920	3.00	2.7573E-03
572	17.502	28.010	9.00	2.7434E-03
573	17.394	28.011	4.00	2.7435E-03
574	17.295	28.008	9.00	2.7441E-03
575	17.196	28.011	9.00	2.7439E-03
576	16.999	28.008	9.00	2.7448E-03
577	16.891	28.005	4.00	2.7454E-03
578	16.792	28.007	9.00	2.7452E-03
579	16.699	28.004	9.00	2.7455E-03
580	16.495	28.006	9.00	2.7450E-03
581	16.394	28.009	4.00	2.7444E-03
582	16.290	28.015	9.00	2.7434E-03
583	16.196	28.010	9.00	2.7439E-03
584	9.325	25.906	3.00	3.0756E-03
585	8.911	25.905	3.00	3.0755E-03
586	9.496	26.011	9.00	3.0578E-03
587	9.392	26.009	4.00	3.0581E-03
588	9.297	26.006	9.00	3.0586E-03
589	9.197	26.004	9.00	3.0589E-03
590	9.003	26.012	9.00	3.0574E-03
591	8.898	26.006	4.00	3.0584E-03
592	8.795	26.012	9.00	3.0573E-03
593	8.686	26.009	9.00	3.0577E-03
594	21.294	28.215	3.00	2.7085E-03
595	21.351	28.210	5.00	2.7093E-03
596	21.971	28.519	3.00	2.6677E-03
597	9.898	28.997	5.00	2.6010E-03
598	9.956	28.928	5.00	2.6102E-03
599	10.308	28.998	5.00	2.6012E-03
600	10.203	28.998	5.00	2.6011E-03
601	10.260	28.932	5.00	2.6099E-03
602	9.995	29.002	5.00	2.6004E-03
603	19.799	24.606	6.00	3.3150E-03
604	22.504	25.918	3.00	3.0739E-03
605	22.106	25.906	3.00	3.0758E-03
606	12.460	23.842	8.00	3.4735E-03
607	12.857	23.843	8.00	3.4738E-03
608	18.150	24.013	2.00	3.4322E-03

Light
Aimpoint (7.330, 9.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	6.6143E-04
534	11.910	23.358	2.00	6.5876E-04
535	11.983	23.357	2.00	6.5876E-04
536	21.399	26.009	1.00	5.6666E-04
537	21.395	25.895	2.00	5.7016E-04
538	19.362	25.995	2.00	5.6660E-04
539	19.426	25.990	2.00	5.6675E-04
540	16.793	26.005	1.00	5.6613E-04
541	16.793	25.881	2.00	5.7023E-04
542	9.000	24.005	1.00	6.3424E-04
543	8.999	24.119	2.00	6.2987E-04
544	14.356	28.099	2.00	5.0665E-04
545	14.394	28.098	2.00	5.0667E-04
546	19.549	24.524	3.00	6.1567E-04
547	18.194	23.907	2.00	6.3802E-04
548	18.195	24.003	5.00	6.3432E-04
549	19.642	24.595	2.00	6.1319E-04
550	17.921	24.011	1.00	6.3410E-04
551	17.953	24.010	1.00	6.3413E-04
552	17.984	24.006	1.00	6.3427E-04
553	21.448	28.530	3.00	4.9523E-04
554	22.592	28.608	9.00	4.9361E-04
555	22.490	28.608	4.00	4.9360E-04
556	22.395	28.610	9.00	4.9353E-04
557	22.291	28.610	9.00	4.9351E-04
558	22.098	28.610	9.00	4.9348E-04
559	21.996	28.605	4.00	4.9358E-04
560	21.900	28.606	9.00	4.9353E-04
561	21.782	28.607	9.00	4.9348E-04
562	21.586	28.605	9.00	4.9349E-04
563	21.490	28.608	4.00	4.9339E-04
564	21.392	28.609	9.00	4.9335E-04
565	21.297	28.609	9.00	4.9332E-04
566	18.896	28.003	9.00	5.0959E-04
567	18.792	28.006	4.00	5.0951E-04
568	18.698	28.005	9.00	5.0954E-04
569	18.591	28.007	9.00	5.0949E-04
570	16.849	27.921	3.00	5.1164E-04
571	16.373	27.920	3.00	5.1162E-04
572	17.502	28.010	9.00	5.0937E-04
573	17.394	28.011	4.00	5.0934E-04
574	17.295	28.008	9.00	5.0941E-04
575	17.196	28.011	9.00	5.0932E-04
576	16.999	28.008	9.00	5.0939E-04
577	16.891	28.005	4.00	5.0947E-04
578	16.792	28.007	9.00	5.0941E-04
579	16.699	28.004	9.00	5.0949E-04
580	16.495	28.006	9.00	5.0942E-04
581	16.394	28.009	4.00	5.0934E-04
582	16.290	28.015	9.00	5.0917E-04
583	16.196	28.010	9.00	5.0929E-04
584	9.325	25.906	3.00	5.6959E-04
585	8.911	25.905	3.00	5.6946E-04
586	9.496	26.011	9.00	5.6648E-04
587	9.392	26.009	4.00	5.6652E-04
588	9.297	26.006	9.00	5.6658E-04
589	9.197	26.004	9.00	5.6661E-04
590	9.003	26.012	9.00	5.6631E-04
591	8.898	26.006	4.00	5.6645E-04
592	8.795	26.012	9.00	5.6623E-04
593	8.686	26.009	9.00	5.6628E-04
594	21.294	28.215	3.00	5.0372E-04
595	21.351	28.210	5.00	5.0385E-04
596	21.971	28.519	3.00	4.9562E-04
597	9.898	28.997	5.00	4.8412E-04
598	9.956	28.928	5.00	4.8573E-04
599	10.308	28.998	5.00	4.8409E-04
600	10.203	28.998	5.00	4.8410E-04
601	10.260	28.932	5.00	4.8564E-04
602	9.995	29.002	5.00	4.8401E-04
603	19.799	24.606	6.00	6.1283E-04
604	22.504	25.918	3.00	5.6959E-04
605	22.106	25.906	3.00	5.6994E-04
606	12.460	23.842	8.00	6.4005E-04
607	12.857	23.843	8.00	6.4002E-04
608	18.150	24.013	2.00	6.3395E-04

Table I-2.6
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (42.430, 10.290)					Moderate Aimpoint (43.100, 11.190)					Light Aimpoint (7.330, 9.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	6.3208E-03	609	19.796	24.536	4.00	3.3289E-03	609	19.796	24.536	4.00	6.1528E-04
610	18.058	24.013	3.00	6.5146E-03	610	18.058	24.013	3.00	3.4322E-03	610	18.058	24.013	3.00	6.3398E-04
611	16.692	23.013	3.00	6.9063E-03	611	16.692	23.013	3.00	3.6543E-03	611	16.692	23.013	3.00	6.7196E-04
612	16.746	22.942	2.00	6.9342E-03	612	16.746	22.942	2.00	3.6702E-03	612	16.746	22.942	2.00	6.7467E-04
613	16.797	22.945	2.00	6.9332E-03	613	16.797	22.945	2.00	3.6695E-03	613	16.797	22.945	2.00	6.7459E-04
614	16.850	22.948	2.00	6.9323E-03	614	16.850	22.948	2.00	3.6688E-03	614	16.850	22.948	2.00	6.7450E-04
615	16.101	23.000	3.00	6.9118E-03	615	16.101	23.000	3.00	3.6576E-03	615	16.101	23.000	3.00	6.7211E-04
616	16.299	23.015	3.00	6.9041E-03	616	16.299	23.015	3.00	3.6541E-03	616	16.299	23.015	3.00	6.7166E-04
617	16.494	23.007	3.00	6.9078E-03	617	16.494	23.007	3.00	3.6558E-03	617	16.494	23.007	3.00	6.7207E-04
618	16.642	23.012	4.00	6.9065E-03	618	16.642	23.012	4.00	3.6546E-03	618	16.642	23.012	4.00	6.7197E-04
619	16.849	23.009	4.00	6.9085E-03	619	16.849	23.009	4.00	3.6550E-03	619	16.849	23.009	4.00	6.7219E-04
620	16.549	22.933	2.00	6.9393E-03	620	16.549	22.933	2.00	3.6724E-03	620	16.549	22.933	2.00	6.7490E-04
621	18.699	29.056	8.00	4.9554E-03	621	18.699	29.056	8.00	2.5933E-03	621	18.699	29.056	8.00	4.8209E-04
622	18.700	28.951	8.00	4.9831E-03	622	18.700	28.951	8.00	2.6073E-03	622	18.700	28.951	8.00	4.8465E-04
623	18.803	29.056	8.00	4.9552E-03	623	18.803	29.056	8.00	2.5932E-03	623	18.803	29.056	8.00	4.8213E-04
624	18.800	28.952	8.00	4.9827E-03	624	18.800	28.952	8.00	2.6070E-03	624	18.800	28.952	8.00	4.8460E-04
625	18.895	29.057	8.00	4.9547E-03	625	18.895	29.057	8.00	2.5929E-03	625	18.895	29.057	8.00	4.8214E-04
626	18.894	28.945	8.00	4.9843E-03	626	18.894	28.945	8.00	2.6078E-03	626	18.894	28.945	8.00	4.8477E-04
627	19.005	29.055	2.00	4.9553E-03	627	19.005	29.055	2.00	2.5931E-03	627	19.005	29.055	2.00	4.8223E-04
628	19.003	28.949	2.00	4.9830E-03	628	19.003	28.949	2.00	2.6072E-03	628	19.003	28.949	2.00	4.8466E-04
629	19.193	29.006	3.00	4.9675E-03	629	19.193	29.006	3.00	2.5994E-03	629	19.193	29.006	3.00	4.8342E-04
630	21.326	28.133	4.00	5.1978E-03	630	21.326	28.133	4.00	2.7199E-03	630	21.326	28.133	4.00	5.0593E-04
631	21.401	25.959	2.00	5.8333E-03	631	21.401	25.959	2.00	3.0662E-03	631	21.401	25.959	2.00	5.6820E-04
632	16.794	25.948	2.00	5.8344E-03	632	16.794	25.948	2.00	3.0704E-03	632	16.794	25.948	2.00	5.6801E-04
633	9.003	24.067	2.00	6.4864E-03	633	9.003	24.067	2.00	3.4194E-03	633	9.003	24.067	2.00	6.3186E-04
634	14.486	28.839	4.00	5.0162E-03	634	14.486	28.839	4.00	2.6228E-03	634	14.486	28.839	4.00	4.8842E-04
635	13.851	28.915	3.00	4.9965E-03	635	13.851	28.915	3.00	2.6112E-03	635	13.851	28.915	3.00	4.8654E-04
636	14.853	28.922	3.00	4.9952E-03	636	14.853	28.922	3.00	2.6114E-03	636	14.853	28.922	3.00	4.8637E-04
637	14.327	28.917	3.00	4.9964E-03	637	14.327	28.917	3.00	2.6116E-03	637	14.327	28.917	3.00	4.8652E-04
638	16.050	23.000	6.00	6.9120E-03	638	16.050	23.000	6.00	3.6576E-03	638	16.050	23.000	6.00	6.7209E-04
639	16.241	23.016	4.00	6.9040E-03	639	16.241	23.016	4.00	3.6539E-03	639	16.241	23.016	4.00	6.7158E-04
640	16.446	23.003	4.00	6.9091E-03	640	16.446	23.003	4.00	3.6567E-03	640	16.446	23.003	4.00	6.7220E-04
641	14.697	29.012	4.00	4.9724E-03	641	14.697	29.012	4.00	2.5985E-03	641	14.697	29.012	4.00	4.8418E-04
642	14.497	29.005	4.00	4.9742E-03	642	14.497	29.005	4.00	2.5994E-03	642	14.497	29.005	4.00	4.8437E-04
643	14.397	29.006	4.00	4.9740E-03	643	14.397	29.006	4.00	2.5991E-03	643	14.397	29.006	4.00	4.8435E-04
644	14.295	29.014	4.00	4.9720E-03	644	14.295	29.014	4.00	2.5979E-03	644	14.295	29.014	4.00	4.8416E-04
645	14.193	29.009	4.00	4.9732E-03	645	14.193	29.009	4.00	2.5985E-03	645	14.193	29.009	4.00	4.8428E-04
646	14.000	29.008	4.00	4.9733E-03	646	14.000	29.008	4.00	2.5984E-03	646	14.000	29.008	4.00	4.8430E-04
647	13.910	29.002	4.00	4.9748E-03	647	13.910	29.002	4.00	2.5991E-03	647	13.910	29.002	4.00	4.8444E-04
648	13.802	29.011	4.00	4.9724E-03	648	13.802	29.011	4.00	2.5977E-03	648	13.802	29.011	4.00	4.8422E-04
649	13.698	29.008	4.00	4.9731E-03	649	13.698	29.008	4.00	2.5982E-03	649	13.698	29.008	4.00	4.8429E-04
650	15.002	28.999	4.00	4.9756E-03	650	15.002	28.999	4.00	2.6006E-03	650	15.002	28.999	4.00	4.8445E-04
651	14.906	29.008	4.00	4.9734E-03	651	14.906	29.008	4.00	2.5993E-03	651	14.906	29.008	4.00	4.8425E-04
652	14.799	29.006	4.00	4.9739E-03	652	14.799	29.006	4.00	2.5995E-03	652	14.799	29.006	4.00	4.8431E-04
653	11.009	29.807	3.00	4.7773E-03	653	11.009	29.807	3.00	2.4930E-03	653	11.009	29.807	3.00	4.6509E-04
654	11.011	29.702	3.00	4.8028E-03	654	11.011	29.702	3.00	2.5071E-03	654	11.011	29.702	3.00	4.6757E-04
655	18.499	29.000	8.00	4.9706E-03	655	18.499	29.000	8.00	2.6010E-03	655	18.499	29.000	8.00	4.8340E-04
656	17.757	23.952	4.00	6.5397E-03	656	17.757	23.952	4.00	3.4440E-03	656	17.757	23.952	4.00	6.3639E-04
657	9.201	25.784	4.00	5.8861E-03	657	9.201	25.784	4.00	3.0963E-03	657	9.201	25.784	4.00	5.7325E-04
658	18.138	17.962	7.00	9.7472E-03	658	18.138	17.962	7.00	5.0718E-03	658	18.138	17.962	7.00	9.4801E-04
659	21.433	25.945	1.00	5.8377E-03	659	21.433	25.945	1.00	3.0687E-03	659	21.433	25.945	1.00	5.6863E-04
660	21.362	25.950	2.00	5.8362E-03	660	21.362	25.950	2.00	3.0677E-03	660	21.362	25.950	2.00	5.6847E-04
661	11.945	23.287	3.00	6.7975E-03	661	11.945	23.287	3.00	3.5872E-03	661	11.945	23.287	3.00	6.6161E-04
662	16.562	22.997	4.00	6.9120E-03	662	16.562	22.997	4.00	3.6580E-03	662	16.562	22.997	4.00	6.7249E-04
663	16.365	22.998	4.00	6.9113E-03	663	16.365	22.998	4.00	3.6579E-03	663	16.365	22.998	4.00	6.7234E-04
664	16.164	22.999	4.00	6.9119E-03	664	16.164	22.999	4.00	3.6578E-03	664	16.164	22.999	4.00	6.7218E-04
665	18.125	23.910	2.00	6.5550E-03	665	18.125	23.910	2.00	3.4523E-03	665	18.125	23.910	2.00	6.3792E-04
666	12.931	19.598	4.00	8.5913E-03	666	12.931	19.598	4.00	4.5674E-03	666	12.931	19.598	4.00	8.7824E-04
667	12.317	19.491	12.00	8.6526E-03	667	12.317	19.491	12.00	4.6260E-03	667	12.317	19.491	12.00	9.1039E-04
668	11.795	23.199	2.00	6.8352E-03	668	11.795	23.199	2.00	3.6051E-03	668	11.795	23.199	2.00	6.6522E-04
669	11.842	23.201	2.00	6.8342E-03	669	11.842	23.201	2.00	3.6046E-03	669	11.842	23.201	2.00	6.6512E-04
670	11.895	23.199	2.00	6.8349E-03	670	11.895	23.199	2.00	3.6052E-03	670	11.895	23.199	2.00	6.6519E-04
671	11.946	23.198	2.00	6.8351E-03	671	11.946	23.198	2.00	3.6057E-03	671	11.946	23.198	2.00	6.6521E-04
672	11.994	23.199	2.00	6.8346E-03	672	11.994	23.199	2.00	3.6057E-03	672	11.994	23.199	2.00	6.6515E-04
673	12.039	23.196	2.00	6.8357E-03	673	12.039	23.196	2.00	3.6065E-03	673	12.039	23.196	2.00	6.6525E-04
674	19.101	28.996	3.00	4.9704E-03	674	19.101	28.996	3.00	2.6008E-03	674	19.101	28.996	3.00	4.8362E-04
675	18.397	17.990	3.00	9.7401E-03	675	18.397	17.990	3.00	5.0686E-03	675	18.397	17.990	3.00	9.5210E-04
676	12.192	19.492	2.00	8.6520E-03	676	12.192	19.492	2.00	4.6291E-03	676	12.192	19.492	2.00	9.1109E-04
677	12.542	19.394	1.00	8.7080E-03	677	12.542	19.394	1.00	4.6596E-03	677	12.542	19.394	1.00	9.1501E-04
678	12.890	19.406	1.00	8.7013E-03	678	12.890	19.406	1.00	4.6454E-03	678	12.890	19.406	1.00	9.0202E-04
679	12.956	19.406	2.00	8.7013E-03	679	12.956	19.406	2.00	4.6437E-03	679	12.956	19.406	2.00	8.9995E-04
680	16.296	22.933	1.00	6.9406E-03	680	16.296	22.933	1.00	3.6725E-03	680	16.296	22.933	1.00	6.7474E-04
681	16.235	22.940	1.00	6.9377E-03	681	16.235	22.940	1.00	3.6709E-03	681	16.235	22.940	1.00	6.7444E-04
682	16.190	22.928	1.00	6.9432E-03	682	16.190	22.928	1.00	3.6736E-03	682	16.190	22.928	1.00	6.7493E-04
683	16.896	22.930	2.00	6.9395E-03	683	16.896	22.930	2.00	3.6728E-03	683	16.896	22.930	2.00	6.7521E-04
684	16.136	22.929	1.00	6.9430E-03	684	16.136	22.929	1.00	3.6734E-03	684	16.136	22.929	1.00	6.7491E-04

Table I-2.6
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (42.430, 10.290)					Moderate Aimpoint (43.100, 11.190)					Light Aimpoint (7.330, 9.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	6.9410E-03	685	16.641	22.928	5.00	3.6735E-03	685	16.641	22.928	5.00	6.7515E-04
686	16.494	22.924	3.00	6.9436E-03	686	16.494	22.924	3.00	3.6744E-03	686	16.494	22.924	3.00	6.7521E-04
687	16.440	22.920	4.00	6.9456E-03	687	16.440	22.920	4.00	3.6753E-03	687	16.440	22.920	4.00	6.7533E-04
688	16.390	22.926	5.00	6.9432E-03	688	16.390	22.926	5.00	3.6740E-03	688	16.390	22.926	5.00	6.7507E-04
689	16.350	22.931	6.00	6.9412E-03	689	16.350	22.931	6.00	3.6729E-03	689	16.350	22.931	6.00	6.7485E-04
690	16.896	23.000	2.00	6.9122E-03	690	16.896	23.000	2.00	3.6570E-03	690	16.896	23.000	2.00	6.7255E-04
691	16.001	22.991	2.00	6.9162E-03	691	16.001	22.991	2.00	3.6596E-03	691	16.001	22.991	2.00	6.7241E-04
692	12.685	19.399	1.00	8.7053E-03	692	12.685	19.399	1.00	4.6536E-03	692	12.685	19.399	1.00	9.0952E-04
693	12.747	19.397	1.00	8.7064E-03	693	12.747	19.397	1.00	4.6527E-03	693	12.747	19.397	1.00	9.0771E-04
694	12.838	19.408	4.00	8.7001E-03	694	12.838	19.408	4.00	4.6459E-03	694	12.838	19.408	4.00	9.0343E-04
695	8.972	24.054	1.00	6.4918E-03	695	8.972	24.054	1.00	3.4220E-03	695	8.972	24.054	1.00	6.3236E-04
696	16.767	22.987	4.00	6.9167E-03	696	16.767	22.987	4.00	3.6601E-03	696	16.767	22.987	4.00	6.7298E-04
697	16.828	25.940	1.00	5.8370E-03	697	16.828	25.940	1.00	3.0718E-03	697	16.828	25.940	1.00	5.6827E-04
698	9.029	24.053	2.00	6.4918E-03	698	9.029	24.053	2.00	3.4222E-03	698	9.029	24.053	2.00	6.3240E-04
699	16.757	25.938	2.00	5.8378E-03	699	16.757	25.938	2.00	3.0721E-03	699	16.757	25.938	2.00	5.6836E-04
700	19.394	25.992	2.00	5.8214E-03	700	19.394	25.992	2.00	3.0606E-03	700	19.394	25.992	2.00	5.6669E-04
701	19.317	24.557	2.00	6.3126E-03	701	19.317	24.557	2.00	3.3250E-03	701	19.317	24.557	2.00	6.1455E-04
702	22.076	28.418	2.00	5.1176E-03	702	22.076	28.418	2.00	2.6821E-03	702	22.076	28.418	2.00	4.9805E-04
703	18.813	27.821	2.00	5.2821E-03	703	18.813	27.821	2.00	2.7680E-03	703	18.813	27.821	2.00	5.1439E-04
704	9.445	25.819	2.00	5.8728E-03	704	9.445	25.819	2.00	3.0905E-03	704	9.445	25.819	2.00	5.7225E-04
705	17.004	27.820	2.00	5.2811E-03	705	17.004	27.820	2.00	2.7722E-03	705	17.004	27.820	2.00	5.1428E-04
706	21.720	28.201	4.00	5.1784E-03	706	21.720	28.201	4.00	2.7118E-03	706	21.720	28.201	4.00	5.0401E-04
707	12.902	24.008	5.00	6.5114E-03	707	12.902	24.008	5.00	3.4393E-03	707	12.902	24.008	5.00	6.3416E-04
708	12.999	24.009	5.00	6.5116E-03	708	12.999	24.009	5.00	3.4391E-03	708	12.999	24.009	5.00	6.3412E-04
709	12.395	24.004	5.00	6.5094E-03	709	12.395	24.004	5.00	3.4397E-03	709	12.395	24.004	5.00	6.3433E-04
710	12.311	24.005	5.00	6.5087E-03	710	12.311	24.005	5.00	3.4394E-03	710	12.311	24.005	5.00	6.3430E-04
711	12.600	24.007	5.00	6.5098E-03	711	12.600	24.007	5.00	3.4393E-03	711	12.600	24.007	5.00	6.3422E-04
712	12.497	24.007	5.00	6.5091E-03	712	12.497	24.007	5.00	3.4392E-03	712	12.497	24.007	5.00	6.3422E-04
713	12.695	24.010	5.00	6.5093E-03	713	12.695	24.010	5.00	3.4387E-03	713	12.695	24.010	5.00	6.3411E-04
714	12.801	24.013	5.00	6.5089E-03	714	12.801	24.013	5.00	3.4382E-03	714	12.801	24.013	5.00	6.3399E-04
715	22.588	26.007	4.00	5.8173E-03	715	22.588	26.007	4.00	3.0581E-03	715	22.588	26.007	4.00	5.6679E-04
716	22.004	26.006	4.00	5.8180E-03	716	22.004	26.006	4.00	3.0580E-03	716	22.004	26.006	4.00	5.6682E-04
717	22.104	26.006	4.00	5.8179E-03	717	22.104	26.006	4.00	3.0581E-03	717	22.104	26.006	4.00	5.6683E-04
718	22.503	26.012	4.00	5.8155E-03	718	22.503	26.012	4.00	3.0572E-03	718	22.503	26.012	4.00	5.6664E-04
719	22.392	26.009	4.00	5.8164E-03	719	22.392	26.009	4.00	3.0576E-03	719	22.392	26.009	4.00	5.6674E-04
720	22.186	26.003	4.00	5.8187E-03	720	22.186	26.003	4.00	3.0586E-03	720	22.186	26.003	4.00	5.6693E-04
721	19.546	27.857	4.00	5.2725E-03	721	19.546	27.857	4.00	2.7603E-03	721	19.546	27.857	4.00	5.1343E-04
722	17.115	27.880	4.00	5.2655E-03	722	17.115	27.880	4.00	2.7632E-03	722	17.115	27.880	4.00	5.1273E-04
723	9.493	25.876	4.00	5.8545E-03	723	9.493	25.876	4.00	3.0808E-03	723	9.493	25.876	4.00	5.7055E-04
724	22.161	28.479	4.00	5.1004E-03	724	22.161	28.479	4.00	2.6736E-03	724	22.161	28.479	4.00	4.9661E-04
725	12.805	23.915	4.00	6.5448E-03	725	12.805	23.915	4.00	3.4587E-03	725	12.805	23.915	4.00	6.3746E-04
726	12.900	23.910	4.00	6.5472E-03	726	12.900	23.910	4.00	3.4598E-03	726	12.900	23.910	4.00	6.3764E-04
727	12.997	23.909	4.00	6.5482E-03	727	12.997	23.909	4.00	3.4601E-03	727	12.997	23.909	4.00	6.3767E-04
728	12.313	23.904	4.00	6.5453E-03	728	12.313	23.904	4.00	3.4604E-03	728	12.313	23.904	4.00	6.3786E-04
729	18.395	29.001	4.00	4.9705E-03	729	18.395	29.001	4.00	2.6010E-03	729	18.395	29.001	4.00	4.8339E-04
730	12.394	23.906	4.00	6.5450E-03	730	12.394	23.906	4.00	3.4601E-03	730	12.394	23.906	4.00	6.3779E-04
731	12.497	23.905	4.00	6.5462E-03	731	12.497	23.905	4.00	3.4605E-03	731	12.497	23.905	4.00	6.3783E-04
732	12.598	23.906	4.00	6.5466E-03	732	12.598	23.906	4.00	3.4604E-03	732	12.598	23.906	4.00	6.3779E-04
733	12.698	23.904	4.00	6.5480E-03	733	12.698	23.904	4.00	3.4609E-03	733	12.698	23.904	4.00	6.3786E-04
734	18.172	18.053	4.00	9.6811E-03	734	18.172	18.053	4.00	5.0512E-03	734	18.172	18.053	4.00	9.4820E-04
735	12.647	19.408	1.00	8.7001E-03	735	12.647	19.408	1.00	4.6509E-03	735	12.647	19.408	1.00	9.0969E-04
736	12.592	19.404	1.00	8.7024E-03	736	12.592	19.404	1.00	4.6541E-03	736	12.592	19.404	1.00	9.1205E-04
737	12.719	19.510	4.00	8.6418E-03	737	12.719	19.510	4.00	4.6077E-03	737	12.719	19.510	4.00	8.9491E-04
738	12.927	19.510	8.00	8.6417E-03	738	12.927	19.510	8.00	4.6028E-03	738	12.927	19.510	8.00	8.8870E-04
739	12.496	19.604	5.00	8.5882E-03	739	12.496	19.604	5.00	4.5746E-03	739	12.496	19.604	5.00	8.9000E-04
740	12.521	19.496	4.00	8.6498E-03	740	12.521	19.496	4.00	4.6184E-03	740	12.521	19.496	4.00	9.0292E-04
741	12.723	19.598	4.00	8.5915E-03	741	12.723	19.598	4.00	4.5718E-03	741	12.723	19.598	4.00	8.8404E-04
742	16.695	22.940	1.00	6.9354E-03	742	16.695	22.940	1.00	3.6707E-03	742	16.695	22.940	1.00	6.7472E-04
743	18.009	23.927	4.00	6.5487E-03	743	18.009	23.927	4.00	3.4489E-03	743	18.009	23.927	4.00	6.3730E-04
744	18.059	23.922	3.00	6.5505E-03	744	18.059	23.922	3.00	3.4499E-03	744	18.059	23.922	3.00	6.3748E-04
745	18.002	23.818	14.00	6.5917E-03	745	18.002	23.818	14.00	3.4701E-03	745	18.002	23.818	14.00	6.4148E-04
746	18.194	23.815	3.00	6.5923E-03	746	18.194	23.815	3.00	3.4708E-03	746	18.194	23.815	3.00	6.4156E-04
747	15.000	16.755	3.00	1.0418E-02	747	15.000	16.755	3.00	5.2480E-03	747	15.000	16.755	3.00	1.0039E-03
748	21.435	21.006	3.00	7.8339E-03	748	21.435	21.006	3.00	4.1500E-03	748	21.435	21.006	3.00	7.6124E-04
749	21.543	21.007	3.00	7.8336E-03	749	21.543	21.007	3.00	4.1494E-03	749	21.543	21.007	3.00	7.6119E-04
750	21.396	20.948	2.00	7.8621E-03	750	21.396	20.948	2.00	4.1665E-03	750	21.396	20.948	2.00	7.6400E-04
751	21.435	20.949	2.00	7.8617E-03	751	21.435	20.949	2.00	4.1661E-03	751	21.435	20.949	2.00	7.6395E-04
752	21.345	20.949	2.00	7.8615E-03	752	21.345	20.949	2.00	4.1664E-03	752	21.345	20.949	2.00	7.6394E-04
753	21.483	21.080	2.00	7.7979E-03	753	21.483	21.080	2.00	4.1289E-03	753	21.483	21.080	2.00	7.5772E-04
754	21.432	21.073	2.00	7.8012E-03	754	21.432	21.073	2.00	4.1311E-03	754	21.432	21.073	2.00	7.5805E-04
755	14.953	16.709	2.00	1.0426E-02	755	14.953	16.709	2.00	5.2501E-03	755	14.953	16.709	2.00	1.0066E-03
756	21.227	21.010	2.00	7.8315E-03	756	21.227	21.010	2.00	4.1496E-03	756	21.227	21.010	2.00	7.6104E-04
757	21.394	21.073	4.00	7.8012E-03	757	21.394	21.073	4.00	4.1313E-03	757	21.394	21.073	4.00	7.5805E-04
758	21.397	21.007	3.00	7.8334E-03	758	21.397	21.007	3.00	4.1499E-03	758	21.397	21.007	3.00	7.6119E-04
759	14.954	16.752	4.00	1.0420E-02	759	14.954	16.752	4.00	5.2471E-03	759	14.954	16.752	4.00	1.0042E-03
760	14.400	15.346	2.00	1.0605E-02	760	14.400	15.346	2.00	4.5082E-03	760	14.400	15.346	2.00	1.0540E-03

Table I-2.6
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (42.430, 10.290)					Moderate Aimpoint (43.100, 11.190)					Light Aimpoint (7.330, 9.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	9.3651E-03	761	17.998	18.471	4.00	4.9496E-03	761	17.998	18.471	4.00	9.4177E-04
762	14.929	14.860	4.00	9.9972E-03	762	14.929	14.860	4.00	3.9622E-03	762	14.929	14.860	4.00	1.0345E-03
763	15.357	15.405	3.00	1.0628E-02	763	15.357	15.405	3.00	4.5496E-03	763	15.357	15.405	3.00	1.0521E-03
764	21.197	20.955	2.00	7.8582E-03	764	21.197	20.955	2.00	4.1652E-03	764	21.197	20.955	2.00	7.6364E-04
765	21.195	21.014	3.00	7.8295E-03	765	21.195	21.014	3.00	4.1486E-03	765	21.195	21.014	3.00	7.6085E-04
766	14.298	15.349	9.00	1.0601E-02	766	14.298	15.349	9.00	4.5213E-03	766	14.298	15.349	9.00	1.0547E-03
767	17.905	18.470	4.00	9.3627E-03	767	17.905	18.470	4.00	4.9476E-03	767	17.905	18.470	4.00	9.3961E-04
768	18.003	14.798	7.00	1.0426E-02	768	18.003	14.798	7.00	3.8033E-03	768	18.003	14.798	7.00	1.0782E-03
769	21.345	21.006	2.00	7.8337E-03	769	21.345	21.006	2.00	4.1503E-03	769	21.345	21.006	2.00	7.6124E-04
770	18.800	19.002	2.00	8.9777E-03	770	18.800	19.002	2.00	4.8204E-03	770	18.800	19.002	2.00	9.5875E-04
771	18.674	18.999	7.00	8.9812E-03	771	18.674	18.999	7.00	4.8188E-03	771	18.674	18.999	7.00	9.5999E-04
772	18.736	18.998	8.00	8.9814E-03	772	18.736	18.998	8.00	4.8205E-03	772	18.736	18.998	8.00	9.5970E-04
773	18.870	19.061	6.00	8.9317E-03	773	18.870	19.061	6.00	4.8000E-03	773	18.870	19.061	6.00	9.5799E-04
774	17.506	14.808	6.00	1.0651E-02	774	17.506	14.808	6.00	3.8086E-03	774	17.506	14.808	6.00	1.0764E-03
775	18.651	19.059	8.00	8.9362E-03	775	18.651	19.059	8.00	4.7966E-03	775	18.651	19.059	8.00	9.5901E-04
776	17.999	14.606	4.00	1.0398E-02	776	17.999	14.606	4.00	3.4261E-03	776	17.999	14.606	4.00	1.0769E-03
777	18.950	19.002	4.00	8.9758E-03	777	18.950	19.002	4.00	4.8233E-03	777	18.950	19.002	4.00	9.5634E-04
778	18.793	15.558	1.00	1.0395E-02	778	18.793	15.558	1.00	5.1866E-03	778	18.793	15.558	1.00	1.0699E-03
779	21.348	21.077	3.00	7.7992E-03	779	21.348	21.077	3.00	4.1303E-03	779	21.348	21.077	3.00	7.5786E-04
780	18.842	15.405	3.00	1.0340E-02	780	18.842	15.405	3.00	5.0386E-03	780	18.842	15.405	3.00	1.0666E-03
781	21.287	20.950	2.00	7.8609E-03	781	21.287	20.950	2.00	4.1663E-03	781	21.287	20.950	2.00	7.6389E-04
782	18.636	15.483	5.00	1.0391E-02	782	18.636	15.483	5.00	5.1793E-03	782	18.636	15.483	5.00	1.0708E-03
783	18.794	15.483	6.00	1.0372E-02	783	18.794	15.483	6.00	5.1794E-03	783	18.794	15.483	6.00	1.0686E-03
784	18.591	15.481	2.00	1.0397E-02	784	18.591	15.481	2.00	5.1715E-03	784	18.591	15.481	2.00	1.0714E-03
785	18.685	15.488	5.00	1.0386E-02	785	18.685	15.488	5.00	5.1936E-03	785	18.685	15.488	5.00	1.0702E-03
786	18.543	15.483	4.00	1.0404E-02	786	18.543	15.483	4.00	5.1715E-03	786	18.543	15.483	4.00	1.0722E-03
787	18.902	15.479	2.00	1.0358E-02	787	18.902	15.479	2.00	5.1525E-03	787	18.902	15.479	2.00	1.0672E-03
788	18.949	15.474	3.00	1.0352E-02	788	18.949	15.474	3.00	5.1406E-03	788	18.949	15.474	3.00	1.0665E-03
789	18.949	15.405	6.00	1.0326E-02	789	18.949	15.405	6.00	5.0480E-03	789	18.949	15.405	6.00	1.0651E-03
790	18.844	15.477	2.00	1.0364E-02	790	18.844	15.477	2.00	5.1665E-03	790	18.844	15.477	2.00	1.0679E-03
791	18.996	15.472	3.00	1.0347E-02	791	18.996	15.472	3.00	5.1291E-03	791	18.996	15.472	3.00	1.0659E-03
792	18.997	15.406	5.00	1.0321E-02	792	18.997	15.406	5.00	5.0544E-03	792	18.997	15.406	5.00	1.0645E-03
793	18.439	15.487	3.00	1.0420E-02	793	18.439	15.487	3.00	5.1714E-03	793	18.439	15.487	3.00	1.0738E-03
794	18.489	15.483	3.00	1.0412E-02	794	18.489	15.483	3.00	5.1673E-03	794	18.489	15.483	3.00	1.0730E-03
795	18.739	15.483	5.00	1.0378E-02	795	18.739	15.483	5.00	5.1883E-03	795	18.739	15.483	5.00	1.0694E-03
796	21.289	21.080	2.00	7.7976E-03	796	21.289	21.080	2.00	4.1296E-03	796	21.289	21.080	2.00	7.5772E-04
797	21.236	21.082	1.00	7.7965E-03	797	21.236	21.082	1.00	4.1293E-03	797	21.236	21.082	1.00	7.5763E-04
798	18.846	15.549	4.00	1.0388E-02	798	18.846	15.549	4.00	5.1733E-03	798	18.846	15.549	4.00	1.0691E-03
799	18.400	15.488	4.00	1.0427E-02	799	18.400	15.488	4.00	5.1704E-03	799	18.400	15.488	4.00	1.0744E-03
800	16.425	15.736	18.00	1.0597E-02	800	16.425	15.736	18.00	5.1319E-03	800	16.425	15.736	18.00	1.0543E-03
801	16.249	15.746	3.00	1.0593E-02	801	16.249	15.746	3.00	5.1036E-03	801	16.249	15.746	3.00	1.0519E-03
802	20.902	36.117	2.00	3.5577E-03	802	20.902	36.117	2.00	1.8494E-03	802	20.902	36.117	2.00	3.4494E-04
803	10.543	35.904	2.00	3.5910E-03	803	10.543	35.904	2.00	1.8670E-03	803	10.543	35.904	2.00	3.4818E-04
804	18.624	18.999	3.00	8.9816E-03	804	18.624	18.999	3.00	4.8178E-03	804	18.624	18.999	3.00	9.5806E-04
805	18.490	15.405	3.00	1.0394E-02	805	18.490	15.405	3.00	5.0117E-03	805	18.490	15.405	3.00	1.0721E-03
806	19.743	24.530	2.00	6.3229E-03	806	19.743	24.530	2.00	3.3301E-03	806	19.743	24.530	2.00	6.1547E-04
807	21.591	21.005	1.00	7.8347E-03	807	21.591	21.005	1.00	4.1498E-03	807	21.591	21.005	1.00	7.6129E-04
808	21.594	20.934	1.00	7.8695E-03	808	21.594	20.934	1.00	4.1698E-03	808	21.594	20.934	1.00	7.6467E-04
809	14.896	16.752	2.00	1.0420E-02	809	14.896	16.752	2.00	5.2458E-03	809	14.896	16.752	2.00	1.0043E-03
810	24.214	42.906	18.00	2.9086E-03	810	24.214	42.906	18.00	1.5093E-03	810	24.214	42.906	18.00	2.8106E-04
811	15.001	16.717	3.00	1.0426E-02	811	15.001	16.717	3.00	5.2506E-03	811	15.001	16.717	3.00	1.0060E-03
812	14.851	16.757	5.00	1.0419E-02	812	14.851	16.757	5.00	5.2444E-03	812	14.851	16.757	5.00	1.0041E-03
813	14.991	14.868	2.00	1.0037E-02	813	14.991	14.868	2.00	3.9616E-03	813	14.991	14.868	2.00	1.0372E-03
814	18.952	19.064	6.00	8.9281E-03	814	18.952	19.064	6.00	4.8004E-03	814	18.952	19.064	6.00	9.5657E-04
815	18.545	15.420	4.00	1.0389E-02	815	18.545	15.420	4.00	5.0456E-03	815	18.545	15.420	4.00	1.0714E-03
816	18.738	15.415	5.00	1.0358E-02	816	18.738	15.415	5.00	5.0503E-03	816	18.738	15.415	5.00	1.0683E-03
817	21.482	20.952	5.00	7.8604E-03	817	21.482	20.952	5.00	4.1651E-03	817	21.482	20.952	5.00	7.6381E-04
818	21.543	20.952	5.00	7.8605E-03	818	21.543	20.952	5.00	4.1649E-03	818	21.543	20.952	5.00	7.6381E-04
819	21.488	21.012	4.00	7.8311E-03	819	21.488	21.012	4.00	4.1481E-03	819	21.488	21.012	4.00	7.6095E-04
820	21.279	21.019	4.00	7.8273E-03	820	21.279	21.019	4.00	4.1469E-03	820	21.279	21.019	4.00	7.6062E-04
821	21.543	21.086	2.00	7.7950E-03	821	21.543	21.086	2.00	4.1270E-03	821	21.543	21.086	2.00	7.5743E-04
822	20.589	39.903	8.00	3.2817E-03	822	20.589	39.903	8.00	1.6491E-03	822	20.589	39.903	8.00	2.9921E-04
823	17.948	18.476	2.00	9.3598E-03	823	17.948	18.476	2.00	4.9471E-03	823	17.948	18.476	2.00	9.4054E-04
824	14.955	16.670	3.00	1.0432E-02	824	14.955	16.670	3.00	5.2528E-03	824	14.955	16.670	3.00	1.0087E-03
825	14.848	16.661	3.00	1.0432E-02	825	14.848	16.661	3.00	5.2509E-03	825	14.848	16.661	3.00	1.0089E-03
826	14.800	16.654	3.00	1.0433E-02	826	14.800	16.654	3.00	5.2508E-03	826	14.800	16.654	3.00	1.0090E-03
827	14.894	16.655	3.00	1.0433E-02	827	14.894	16.655	3.00	5.2524E-03	827	14.894	16.655	3.00	1.0093E-03
828	15.029	18.531	3.00	9.2293E-03	828	15.029	18.531	3.00	4.9165E-03	828	15.029	18.531	3.00	9.1078E-04
829	20.592	39.807	8.00	3.2839E-03	829	20.592	39.807	8.00	1.6504E-03	829	20.592	39.807	8.00	2.9992E-04
830	21.234	20.953	2.00	7.8593E-03	830	21.234	20.953	2.00	4.1656E-03	830	21.234	20.953	2.00	7.6374E-04
831	18.999	19.004	5.00	8.9736E-03	831	18.999	19.004	5.00	4.8235E-03	831	18.999	19.004	5.00	9.5553E-04
832	18.739	19.068	4.00	8.9283E-03	832	18.739	19.068	4.00	4.7950E-03	832	18.739	19.068	4.00	9.6023E-04
833	24.194	42.802	3.00	2.9187E-03	833	24.194	42.802	3.00	1.5162E-03	833	24.194	42.802	3.00	2.8237E-04
834	21.402	20.598	4.00	8.0331E-03	834	21.402	20.598	4.00	4.2654E-03	834	21.402	20.598	4.00	7.8066E-04
835	10.184	20.652	4.00	8.0093E-03	835	10.184	20.652	4.00	4.2496E-03	835	10.184	20.652	4.00	7.8061E-04
836	15.895	13.986	4.00	7.7693E-03	836	15.895	13.986	4.00	2.4249E-03	836	15.895	13.986	4.00	8.8582E-04

Table I-2.6
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (42.430, 10.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	3.5567E-03
838	10.494	35.913	2.00	3.5898E-03
839	19.695	24.541	2.00	6.3189E-03
840	21.078	35.990	4.00	3.5776E-03
841	10.649	35.769	4.00	3.6108E-03
842	19.723	24.211	4.00	6.4358E-03
843	15.002	18.612	4.00	9.1787E-03
844	11.003	48.819	3.00	2.2310E-03
845	11.000	48.912	3.00	2.2225E-03
846	17.548	14.720	33.00	1.0630E-02
847	17.452	14.713	7.00	1.0679E-02
848	17.619	14.598	28.00	1.0332E-02
849	17.847	14.523	14.00	1.0071E-02
850	17.645	14.519	5.00	1.0026E-02
851	17.522	14.526	16.00	1.0038E-02
852	17.775	18.473	40.00	9.3581E-03
853	14.322	15.398	16.00	1.0595E-02
854	17.942	18.391	2.00	9.4214E-03
855	17.799	18.399	5.00	9.4116E-03
856	17.750	14.796	9.00	1.0537E-02
857	14.991	14.782	10.00	9.8281E-03
858	18.573	19.060	12.00	8.9363E-03
859	18.800	19.065	3.00	8.9297E-03
860	18.868	18.997	4.00	8.9807E-03
861	18.943	15.543	6.00	1.0377E-02
862	18.900	15.398	2.00	1.0330E-02
863	14.959	18.529	2.00	9.2269E-03
864	17.794	14.710	24.00	1.0510E-02
865	18.790	15.396	2.00	1.0344E-02
866	15.393	15.391	1.00	1.0631E-02
867	15.299	15.393	1.00	1.0628E-02
868	17.645	14.717	10.00	1.0582E-02
869	14.796	16.695	3.00	1.0427E-02
870	18.683	15.404	4.00	1.0362E-02
871	15.186	16.535	4.00	1.0453E-02
872	17.453	14.800	1.00	1.0676E-02
873	18.898	15.544	4.00	1.0381E-02
874	14.892	16.705	3.00	1.0426E-02
875	14.798	16.747	5.00	1.0420E-02
876	14.848	16.708	4.00	1.0426E-02
877	14.600	51.517	3.00	1.9966E-03
878	21.082	20.967	2.00	7.8520E-03
879	17.501	20.109	2.00	8.3019E-03
880	11.112	13.965	2.00	8.9053E-03
881	11.315	20.000	2.00	8.3655E-03
882	19.020	13.167	2.00	4.3853E-03
883	17.944	14.715	6.00	1.0440E-02
884	15.000	16.667	3.00	1.0433E-02
885	17.712	14.726	1.00	1.0550E-02
886	17.630	18.485	1.00	9.3473E-03
887	18.486	15.329	3.00	1.0377E-02
888	14.197	15.362	1.00	1.0595E-02
889	18.997	15.547	2.00	1.0375E-02
890	18.440	15.406	2.00	1.0403E-02
891	11.792	14.752	1.00	9.9957E-03
892	11.741	14.747	3.00	1.0013E-02
893	11.645	14.745	3.00	1.0052E-02
894	11.596	14.742	1.00	1.0071E-02
895	10.238	14.607	5.00	1.0490E-02
896	10.093	14.596	5.00	1.0480E-02
897	9.997	14.603	3.00	1.0473E-02
898	10.039	15.353	7.00	1.0526E-02
899	10.234	14.997	4.00	1.0514E-02
900	16.022	13.496	2.00	6.1977E-03
901	16.245	13.555	4.00	6.3537E-03
902	9.797	15.202	2.00	1.0501E-02
903	16.394	13.557	4.00	6.3419E-03
904	19.152	16.827	6.00	1.0315E-02
905	15.501	13.490	2.00	6.3213E-03
906	19.286	16.899	3.00	1.0302E-02
907	19.194	16.828	6.00	1.0317E-02
908	19.152	16.901	2.00	1.0292E-02
909	18.885	16.902	2.00	1.0275E-02
910	19.239	16.901	3.00	1.0298E-02
911	17.490	16.998	2.00	1.0185E-02
912	18.695	16.902	2.00	1.0265E-02

Moderate
Aimpoint (43.100, 11.190)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	1.8490E-03
838	10.494	35.913	2.00	1.8662E-03
839	19.695	24.541	2.00	3.3279E-03
840	21.078	35.990	4.00	1.8602E-03
841	10.649	35.769	4.00	1.8790E-03
842	19.723	24.211	4.00	3.3935E-03
843	15.002	18.612	4.00	4.8891E-03
844	11.003	48.819	3.00	1.1579E-03
845	11.000	48.912	3.00	1.1531E-03
846	17.548	14.720	33.00	3.6504E-03
847	17.452	14.713	7.00	3.6309E-03
848	17.619	14.598	28.00	3.4272E-03
849	17.847	14.523	14.00	3.2745E-03
850	17.645	14.519	5.00	3.2789E-03
851	17.522	14.526	16.00	3.2892E-03
852	17.775	18.473	40.00	4.9439E-03
853	14.322	15.398	16.00	4.5616E-03
854	17.942	18.391	2.00	4.9677E-03
855	17.799	18.399	5.00	4.9628E-03
856	17.750	14.796	9.00	3.8107E-03
857	14.991	14.782	10.00	3.8661E-03
858	18.573	19.060	12.00	4.7946E-03
859	18.800	19.065	3.00	4.7973E-03
860	18.868	18.997	4.00	4.8236E-03
861	18.943	15.543	6.00	5.1502E-03
862	18.900	15.398	2.00	5.0292E-03
863	14.959	18.529	2.00	4.9191E-03
864	17.794	14.710	24.00	3.6421E-03
865	18.790	15.396	2.00	5.0159E-03
866	15.393	15.391	1.00	4.5349E-03
867	15.299	15.393	1.00	4.5336E-03
868	17.645	14.717	10.00	3.6525E-03
869	14.796	16.695	3.00	5.2483E-03
870	18.683	15.404	4.00	5.0237E-03
871	15.186	16.535	4.00	5.2682E-03
872	17.453	14.800	1.00	3.7891E-03
873	18.898	15.544	4.00	5.1607E-03
874	14.892	16.705	3.00	5.2489E-03
875	14.798	16.747	5.00	5.2451E-03
876	14.848	16.708	4.00	5.2477E-03
877	14.600	51.517	3.00	1.0302E-03
878	21.082	20.967	2.00	4.1621E-03
879	17.501	20.109	2.00	4.4232E-03
880	11.112	13.965	2.00	2.0350E-03
881	11.315	20.000	2.00	4.4351E-03
882	19.020	13.167	2.00	9.8926E-04
883	17.944	14.715	6.00	3.6433E-03
884	15.000	16.667	3.00	5.2541E-03
885	17.712	14.726	1.00	3.6755E-03
886	17.630	18.485	1.00	4.9379E-03
887	18.486	15.329	3.00	4.8595E-03
888	14.197	15.362	1.00	4.5434E-03
889	18.997	15.547	2.00	5.1384E-03
890	18.440	15.406	2.00	5.0104E-03
891	11.792	14.752	1.00	4.1510E-03
892	11.741	14.747	3.00	4.1361E-03
893	11.645	14.745	3.00	4.1270E-03
894	11.596	14.742	1.00	4.1171E-03
895	10.238	14.607	5.00	3.5053E-03
896	10.093	14.596	5.00	3.4547E-03
897	9.997	14.603	3.00	3.4549E-03
898	10.039	15.353	7.00	5.1058E-03
899	10.234	14.997	4.00	4.3916E-03
900	16.022	13.496	2.00	1.4893E-03
901	16.245	13.555	4.00	1.6176E-03
902	9.797	15.202	2.00	4.6983E-03
903	16.394	13.557	4.00	1.6301E-03
904	19.152	16.827	6.00	5.2478E-03
905	15.501	13.490	2.00	1.4134E-03
906	19.286	16.899	3.00	5.2548E-03
907	19.194	16.828	6.00	5.2478E-03
908	19.152	16.901	2.00	5.2531E-03
909	18.885	16.902	2.00	5.2526E-03
910	19.239	16.901	3.00	5.2542E-03
911	17.490	16.998	2.00	5.2618E-03
912	18.695	16.902	2.00	5.2548E-03

Light
Aimpoint (7.330, 9.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	3.4485E-04
838	10.494	35.913	2.00	3.4804E-04
839	19.695	24.541	2.00	6.1507E-04
840	21.078	35.990	4.00	3.4690E-04
841	10.649	35.769	4.00	3.5029E-04
842	19.723	24.211	4.00	6.2663E-04
843	15.002	18.612	4.00	9.0654E-04
844	11.003	48.819	3.00	2.1268E-04
845	11.000	48.912	3.00	2.1177E-04
846	17.548	14.720	33.00	1.0771E-03
847	17.452	14.713	7.00	1.0765E-03
848	17.619	14.598	28.00	1.0781E-03
849	17.847	14.523	14.00	1.0793E-03
850	17.645	14.519	5.00	1.0666E-03
851	17.522	14.526	16.00	1.0619E-03
852	17.775	18.473	40.00	9.3663E-04
853	14.322	15.398	16.00	1.0528E-03
854	17.942	18.391	2.00	9.4133E-04
855	17.799	18.399	5.00	9.3819E-04
856	17.750	14.796	9.00	1.0783E-03
857	14.991	14.782	10.00	1.0239E-03
858	18.573	19.060	12.00	9.5593E-04
859	18.800	19.065	3.00	9.5920E-04
860	18.868	18.997	4.00	9.5765E-04
861	18.943	15.543	6.00	1.0679E-03
862	18.900	15.398	2.00	1.0657E-03
863	14.959	18.529	2.00	9.1329E-04
864	17.794	14.710	24.00	1.0789E-03
865	18.790	15.396	2.00	1.0672E-03
866	15.393	15.391	1.00	1.0527E-03
867	15.299	15.393	1.00	1.0521E-03
868	17.645	14.717	10.00	1.0778E-03
869	14.796	16.695	3.00	1.0074E-03
870	18.683	15.404	4.00	1.0690E-03
871	15.186	16.535	4.00	1.0164E-03
872	17.453	14.800	1.00	1.0760E-03
873	18.898	15.544	4.00	1.0684E-03
874	14.892	16.705	3.00	1.0069E-03
875	14.798	16.747	5.00	1.0047E-03
876	14.848	16.708	4.00	1.0067E-03
877	14.600	51.517	3.00	1.8947E-04
878	21.082	20.967	2.00	7.6306E-04
879	17.501	20.109	2.00	8.4496E-04
880	11.112	13.965	2.00	9.5208E-04
881	11.315	20.000	2.00	8.4290E-04
882	19.020	13.167	2.00	6.2073E-04
883	17.944	14.715	6.00	1.0796E-03
884	15.000	16.667	3.00	1.0089E-03
885	17.712	14.726	1.00	1.0783E-03
886	17.630	18.485	1.00	9.3329E-04
887	18.486	15.329	3.00	1.0713E-03
888	14.197	15.362	1.00	1.0550E-03
889	18.997	15.547	2.00	1.0674E-03
890	18.440	15.406	2.00	1.0729E-03
891	11.792	14.752	1.00	1.0239E-03
892	11.741	14.747	3.00	1.0246E-03
893	11.645	14.745	3.00	1.0264E-03
894	11.596	14.742	1.00	1.0272E-03
895	10.238	14.607	5.00	1.0245E-03
896	10.093	14.596	5.00	1.0247E-03
897	9.997	14.603	3.00	1.0252E-03
898	10.039	15.353	7.00	1.0434E-03
899	10.234	14.997	4.00	1.0354E-03
900	16.022	13.496	2.00	7.7594E-04
901	16.245	13.555	4.00	7.8523E-04
902	9.797	15.202	2.00	1.0391E-03
903	16.394	13.557	4.00	7.8343E-04
904	19.152	16.827	6.00	1.0111E-03
905	15.501	13.490	2.00	7.8939E-04
906	19.286	16.899	3.00	1.0049E-03
907	19.194	16.828	6.00	1.0107E-03
908	19.152	16.901	2.00	1.0059E-03
909	18.885	16.902	2.00	1.0082E-03
910	19.239	16.901	3.00	1.0052E-03
911	17.490	16.998	2.00	1.0046E-03
912	18.695	16.902	2.00	1.0101E-03

Table I-2.6
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (42.430, 10.290)					Moderate Aimpoint (43.100, 11.190)					Light Aimpoint (7.330, 9.880)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	1.0184E-02	913	17.539	17.001	2.00	5.2618E-03	913	17.539	17.001	2.00	1.0045E-03
914	18.004	17.005	3.00	1.0194E-02	914	18.004	17.005	3.00	5.2632E-03	914	18.004	17.005	3.00	1.0053E-03
915	17.953	16.928	3.00	1.0226E-02	915	17.953	16.928	3.00	5.2717E-03	915	17.953	16.928	3.00	1.0113E-03
916	18.006	16.927	3.00	1.0227E-02	916	18.006	16.927	3.00	5.2720E-03	916	18.006	16.927	3.00	1.0115E-03
917	18.056	16.923	3.00	1.0231E-02	917	18.056	16.923	3.00	5.2727E-03	917	18.056	16.923	3.00	1.0119E-03
918	18.099	16.922	4.00	1.0232E-02	918	18.099	16.922	4.00	5.2730E-03	918	18.099	16.922	4.00	1.0121E-03
919	17.894	16.929	2.00	1.0224E-02	919	17.894	16.929	2.00	5.2713E-03	919	17.894	16.929	2.00	1.0111E-03
920	12.051	14.750	5.00	9.8974E-03	920	12.051	14.750	5.00	4.1542E-03	920	12.051	14.750	5.00	1.0194E-03
921	12.100	14.746	4.00	9.8769E-03	921	12.100	14.746	4.00	4.1452E-03	921	12.100	14.746	4.00	1.0184E-03
922	12.000	14.751	2.00	9.9163E-03	922	12.000	14.751	2.00	4.1553E-03	922	12.000	14.751	2.00	1.0203E-03
923	11.948	14.751	3.00	9.9352E-03	923	11.948	14.751	3.00	4.1537E-03	923	11.948	14.751	3.00	1.0211E-03
924	11.897	14.751	4.00	9.9542E-03	924	11.897	14.751	4.00	4.1520E-03	924	11.897	14.751	4.00	1.0220E-03
925	11.847	14.752	1.00	9.9741E-03	925	11.847	14.752	1.00	4.1529E-03	925	11.847	14.752	1.00	1.0229E-03
926	15.144	16.924	2.00	1.0298E-02	926	15.144	16.924	2.00	5.2390E-03	926	15.144	16.924	2.00	9.9471E-04
927	18.594	15.407	4.00	1.0377E-02	927	18.594	15.407	4.00	5.0230E-03	927	18.594	15.407	4.00	1.0704E-03
928	15.195	16.924	2.00	1.0294E-02	928	15.195	16.924	2.00	5.2400E-03	928	15.195	16.924	2.00	9.9519E-04
929	16.150	13.561	4.00	6.3880E-03	929	16.150	13.561	4.00	1.6221E-03	929	16.150	13.561	4.00	7.8829E-04
930	16.107	13.559	4.00	6.3883E-03	930	16.107	13.559	4.00	1.6151E-03	930	16.107	13.559	4.00	7.8862E-04
931	16.056	13.559	4.00	6.3971E-03	931	16.056	13.559	4.00	1.6110E-03	931	16.056	13.559	4.00	7.8961E-04
932	16.003	13.559	4.00	6.4067E-03	932	16.003	13.559	4.00	1.6066E-03	932	16.003	13.559	4.00	7.9069E-04
933	18.637	15.415	4.00	1.0373E-02	933	18.637	15.415	4.00	5.0423E-03	933	18.637	15.415	4.00	1.0698E-03
934	17.893	16.999	2.00	1.0193E-02	934	17.893	16.999	2.00	5.2635E-03	934	17.893	16.999	2.00	1.0056E-03
935	18.196	17.004	3.00	1.0202E-02	935	18.196	17.004	3.00	5.2615E-03	935	18.196	17.004	3.00	1.0057E-03
936	17.843	17.001	2.00	1.0191E-02	936	17.843	17.001	2.00	5.2631E-03	936	17.843	17.001	2.00	1.0053E-03
937	9.754	15.194	1.00	1.0498E-02	937	9.754	15.194	1.00	4.6679E-03	937	9.754	15.194	1.00	1.0388E-03
938	9.699	15.192	1.00	1.0494E-02	938	9.699	15.192	1.00	4.6465E-03	938	9.699	15.192	1.00	1.0386E-03
939	9.654	15.193	1.00	1.0492E-02	939	9.654	15.193	1.00	4.6348E-03	939	9.654	15.193	1.00	1.0385E-03
940	16.341	13.548	4.00	6.3171E-03	940	16.341	13.548	4.00	1.6109E-03	940	16.341	13.548	4.00	7.8201E-04
941	16.289	13.547	4.00	6.3205E-03	941	16.289	13.547	4.00	1.6058E-03	941	16.289	13.547	4.00	7.8259E-04
942	15.976	13.476	2.00	6.1431E-03	942	15.976	13.476	2.00	1.4467E-03	942	15.976	13.476	2.00	7.7252E-04
943	19.301	16.815	16.00	1.0327E-02	943	19.301	16.815	16.00	5.2470E-03	943	19.301	16.815	16.00	1.0106E-03
944	15.744	13.549	2.00	6.4311E-03	944	15.744	13.549	2.00	1.5617E-03	944	15.744	13.549	2.00	7.9453E-04
945	15.789	13.555	2.00	6.4390E-03	945	15.789	13.555	2.00	1.5783E-03	945	15.789	13.555	2.00	7.9468E-04
946	10.190	14.595	4.00	1.0486E-02	946	10.190	14.595	4.00	3.4691E-03	946	10.190	14.595	4.00	1.0243E-03
947	10.142	14.596	4.00	1.0483E-02	947	10.142	14.596	4.00	3.4630E-03	947	10.142	14.596	4.00	1.0245E-03
948	10.195	14.995	3.00	1.0512E-02	948	10.195	14.995	3.00	4.3751E-03	948	10.195	14.995	3.00	1.0353E-03
949	18.996	16.900	2.00	1.0282E-02	949	18.996	16.900	2.00	5.2522E-03	949	18.996	16.900	2.00	1.0073E-03
950	18.521	16.997	12.00	1.0221E-02	950	18.521	16.997	12.00	5.2550E-03	950	18.521	16.997	12.00	1.0045E-03
951	18.949	16.902	2.00	1.0279E-02	951	18.949	16.902	2.00	5.2523E-03	951	18.949	16.902	2.00	1.0076E-03
952	18.150	17.000	3.00	1.0202E-02	952	18.150	17.000	3.00	5.2634E-03	952	18.150	17.000	3.00	1.0060E-03
953	18.055	17.000	3.00	1.0198E-02	953	18.055	17.000	3.00	5.2639E-03	953	18.055	17.000	3.00	1.0058E-03
954	18.098	16.998	3.00	1.0201E-02	954	18.098	16.998	3.00	5.2643E-03	954	18.098	16.998	3.00	1.0060E-03
955	18.498	16.900	4.00	1.0256E-02	955	18.498	16.900	4.00	5.2595E-03	955	18.498	16.900	4.00	1.0123E-03
956	17.792	17.000	2.00	1.0190E-02	956	17.792	17.000	2.00	5.2631E-03	956	17.792	17.000	2.00	1.0052E-03
957	17.746	16.997	2.00	1.0190E-02	957	17.746	16.997	2.00	5.2632E-03	957	17.746	16.997	2.00	1.0054E-03
958	17.696	16.997	2.00	1.0188E-02	958	17.696	16.997	2.00	5.2630E-03	958	17.696	16.997	2.00	1.0052E-03
959	18.643	16.902	9.00	1.0262E-02	959	18.643	16.902	9.00	5.2558E-03	959	18.643	16.902	9.00	1.0106E-03
960	18.452	16.901	4.00	1.0254E-02	960	18.452	16.901	4.00	5.2609E-03	960	18.452	16.901	4.00	1.0127E-03
961	18.400	16.901	1.00	1.0252E-02	961	18.400	16.901	1.00	5.2627E-03	961	18.400	16.901	1.00	1.0133E-03
962	18.350	16.901	1.00	1.0250E-02	962	18.350	16.901	1.00	5.2645E-03	962	18.350	16.901	1.00	1.0138E-03
963	18.299	16.903	1.00	1.0247E-02	963	18.299	16.903	1.00	5.2664E-03	963	18.299	16.903	1.00	1.0140E-03
964	18.250	16.903	1.00	1.0245E-02	964	18.250	16.903	1.00	5.2685E-03	964	18.250	16.903	1.00	1.0139E-03
965	18.196	16.903	1.00	1.0243E-02	965	18.196	16.903	1.00	5.2710E-03	965	18.196	16.903	1.00	1.0138E-03
966	18.145	16.907	1.00	1.0240E-02	966	18.145	16.907	1.00	5.2731E-03	966	18.145	16.907	1.00	1.0134E-03
967	17.841	16.917	1.00	1.0227E-02	967	17.841	16.917	1.00	5.2724E-03	967	17.841	16.917	1.00	1.0118E-03
968	11.844	14.672	2.00	9.9139E-03	968	11.844	14.672	2.00	3.9453E-03	968	11.844	14.672	2.00	1.0182E-03
969	11.788	14.673	2.00	9.9390E-03	969	11.788	14.673	2.00	3.9455E-03	969	11.788	14.673	2.00	1.0194E-03
970	12.047	14.672	3.00	9.8305E-03	970	12.047	14.672	3.00	3.9531E-03	970	12.047	14.672	3.00	1.0143E-03
971	11.992	14.668	2.00	9.8489E-03	971	11.992	14.668	2.00	3.9408E-03	971	11.992	14.668	2.00	1.0150E-03
972	11.942	14.671	2.00	9.8718E-03	972	11.942	14.671	2.00	3.9467E-03	972	11.942	14.671	2.00	1.0162E-03
973	11.892	14.671	2.00	9.8926E-03	973	11.892	14.671	2.00	3.9447E-03	973	11.892	14.671	2.00	1.0172E-03
974	10.352	15.004	2.00	1.0522E-02	974	10.352	15.004	2.00	4.4449E-03	974	10.352	15.004	2.00	1.0359E-03
975	10.399	15.002	2.00	1.0525E-02	975	10.399	15.002	2.00	4.4557E-03	975	10.399	15.002	2.00	1.0360E-03
976	19.263	16.995	6.00	1.0271E-02	976	19.263	16.995	6.00	5.2625E-03	976	19.263	16.995	6.00	9.9838E-04
977	9.723	15.287	10.00	1.0503E-02	977	9.723	15.287	10.00	4.8498E-03	977	9.723	15.287	10.00	1.0405E-03
978	19.336	16.911	2.00	1.0302E-02	978	19.336	16.911	2.00	5.2569E-03	978	19.336	16.911	2.00	1.0037E-03
979	10.298	15.004	2.00	1.0519E-02	979	10.298	15.004	2.00	4.4275E-03	979	10.298	15.004	2.00	1.0358E-03
980	19.390	16.905	2.00	1.0307E-02	980	19.390	16.905	2.00	5.2576E-03	980	19.390	16.905	2.00	1.0037E-03
981	18.972	16.996	6.00	1.0249E-02	981	18.972	16.996	6.00	5.2556E-03	981	18.972	16.996	6.00	1.0005E-03
982	16.198	13.556	2.00	6.3639E-03	982	16.198	13.556	2.00	1.6162E-03	982	16.198	13.556	2.00	7.8627E-04
983	10.044	14.609	1.00	1.0477E-02	983	10.044	14.609	1.00	3.4759E-03	983	10.044	14.609	1.00	1.0252E-03
984	18.538	16.909	2.00	1.0254E-02	984	18.538	16.909	2.00	5.2580E-03	984	18.538	16.909	2.00	1.0112E-03
985	18.587	16.905	2.00	1.0258E-02	985	18.587	16.905	2.00	5.2570E-03	985	18.587	16.905	2.00	1.0109E-03
986	17.597	17.004	1.00	1.0183E-02	986	17.597	17.004	1.00	5.2617E-03	986	17.597	17.004	1.00	1.0044E-03
987	9.999	15.357	7.00	1.0524E-02	987	9.999	15.357	7.00	5.0985E-03	987	9.999	15.357	7.00	1.0433E-03
988	17.649	17.006	2.00	1.0183E-02	988	17.649	17.006	2.00	5.2618E-03	988	17.649	17.006	2.00	1.0044E-03

Table I-2.6
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (42.430, 10.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	6.4465E-03
990	15.892	13.562	4.00	6.4383E-03
991	15.941	13.557	4.00	6.4123E-03
992	18.792	16.910	6.00	1.0267E-02
993	19.192	16.912	3.00	1.0291E-02
994	19.043	16.912	8.00	1.0281E-02
995	11.693	14.753	2.00	1.0037E-02
996	19.096	16.911	7.00	1.0285E-02
997	17.947	17.000	2.00	1.0195E-02
998	15.618	13.553	8.00	6.4758E-03
999	15.370	13.551	12.00	6.5429E-03

Moderate
Aimpoint (43.100, 11.190)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	1.5951E-03
990	15.892	13.562	4.00	1.6022E-03
991	15.941	13.557	4.00	1.5972E-03
992	18.792	16.910	6.00	5.2534E-03
993	19.192	16.912	3.00	5.2543E-03
994	19.043	16.912	8.00	5.2529E-03
995	11.693	14.753	2.00	4.1498E-03
996	19.096	16.911	7.00	5.2532E-03
997	17.947	17.000	2.00	5.2636E-03
998	15.618	13.553	8.00	1.5549E-03
999	15.370	13.551	12.00	1.5180E-03

Light
Aimpoint (7.330, 9.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	7.9477E-04
990	15.892	13.562	4.00	7.9377E-04
991	15.941	13.557	4.00	7.9157E-04
992	18.792	16.910	6.00	1.0085E-03
993	19.192	16.912	3.00	1.0048E-03
994	19.043	16.912	8.00	1.0060E-03
995	11.693	14.753	2.00	1.0259E-03
996	19.096	16.911	7.00	1.0056E-03
997	17.947	17.000	2.00	1.0056E-03
998	15.618	13.553	8.00	7.9876E-04
999	15.370	13.551	12.00	8.0584E-04

Table I-2.7.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (16.540, 10.290)					Moderate Aimpoint (16.050, 10.370)					Light Aimpoint (16.050, 10.370)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.1845E+00	1	20.602	41.411	4.00	9.1664E-01	1	20.602	41.411	4.00	4.5858E-01
2	20.689	41.412	4.00	1.2214E+00	2	20.689	41.412	4.00	9.4118E-01	2	20.689	41.412	4.00	4.7089E-01
3	16.948	43.896	4.00	3.5065E-01	3	16.948	43.896	4.00	2.5839E-01	3	16.948	43.896	4.00	1.2927E-01
4	16.337	43.907	4.00	2.9375E-01	4	16.337	43.907	4.00	2.1280E-01	4	16.337	43.907	4.00	1.0647E-01
5	21.072	42.916	4.00	1.3175E+00	5	21.072	42.916	4.00	9.0943E-01	5	21.072	42.916	4.00	4.5455E-01
6	21.655	42.899	4.00	1.3255E+00	6	21.655	42.899	4.00	8.4302E-01	6	21.655	42.899	4.00	4.2087E-01
7	16.702	44.008	4.00	3.3504E-01	7	16.702	44.008	4.00	2.4716E-01	7	16.702	44.008	4.00	1.2364E-01
8	16.797	44.011	4.00	3.4382E-01	8	16.797	44.011	4.00	2.5477E-01	8	16.797	44.011	4.00	1.2744E-01
9	16.893	44.012	4.00	3.5529E-01	9	16.893	44.012	4.00	2.6236E-01	9	16.893	44.012	4.00	1.3124E-01
10	17.002	44.010	4.00	3.6819E-01	10	17.002	44.010	4.00	2.7082E-01	10	17.002	44.010	4.00	1.3547E-01
11	17.200	44.005	4.00	3.9168E-01	11	17.200	44.005	4.00	2.9054E-01	11	17.200	44.005	4.00	1.4537E-01
12	17.295	44.011	4.00	4.0391E-01	12	17.295	44.011	4.00	3.0301E-01	12	17.295	44.011	4.00	1.5164E-01
13	17.396	44.010	4.00	4.1625E-01	13	17.396	44.010	4.00	3.1584E-01	13	17.396	44.010	4.00	1.5810E-01
14	17.497	44.008	4.00	4.2854E-01	14	17.497	44.008	4.00	3.2866E-01	14	17.497	44.008	4.00	1.6456E-01
15	19.707	43.506	4.00	9.7376E-01	15	19.707	43.506	4.00	7.4888E-01	15	19.707	43.506	4.00	3.7478E-01
16	19.800	43.506	4.00	1.0080E+00	16	19.800	43.506	4.00	7.6783E-01	16	19.800	43.506	4.00	3.8420E-01
17	19.898	43.506	4.00	1.0440E+00	17	19.898	43.506	4.00	7.8753E-01	17	19.898	43.506	4.00	3.9399E-01
18	20.001	43.513	4.00	1.0795E+00	18	20.001	43.513	4.00	8.0812E-01	18	20.001	43.513	4.00	4.0422E-01
19	21.406	43.011	4.00	1.3386E+00	19	21.406	43.011	4.00	8.6170E-01	19	21.406	43.011	4.00	4.3043E-01
20	21.498	43.009	4.00	1.3444E+00	20	21.498	43.009	4.00	8.4961E-01	20	21.498	43.009	4.00	4.2434E-01
21	21.592	43.010	4.00	1.3252E+00	21	21.592	43.010	4.00	8.3652E-01	21	21.592	43.010	4.00	4.1776E-01
22	21.703	43.009	4.00	1.3019E+00	22	21.703	43.009	4.00	8.2083E-01	22	21.703	43.009	4.00	4.0987E-01
23	21.902	43.004	4.00	1.2590E+00	23	21.902	43.004	4.00	7.7901E-01	23	21.902	43.004	4.00	3.8900E-01
24	22.011	43.009	4.00	1.2332E+00	24	22.011	43.009	4.00	7.4722E-01	24	22.011	43.009	4.00	3.7318E-01
25	22.095	43.014	4.00	1.2125E+00	25	22.095	43.014	4.00	7.2237E-01	25	22.095	43.014	4.00	3.6082E-01
26	22.192	43.004	4.00	1.1912E+00	26	22.192	43.004	4.00	6.9585E-01	26	22.192	43.004	4.00	3.4761E-01
27	24.196	44.011	4.00	2.4061E-01	27	24.196	44.011	4.00	1.0557E-01	27	24.196	44.011	4.00	5.2715E-02
28	24.294	44.007	4.00	2.2094E-01	28	24.294	44.007	4.00	9.2337E-02	28	24.294	44.007	4.00	4.6101E-02
29	24.400	44.010	4.00	1.9923E-01	29	24.400	44.010	4.00	7.7957E-02	29	24.400	44.010	4.00	3.8910E-02
30	24.502	44.009	4.00	1.7908E-01	30	24.502	44.009	4.00	6.9703E-02	30	24.502	44.009	4.00	3.4783E-02
31	22.322	33.149	2.00	3.2250E+00	31	22.322	33.149	2.00	3.1485E+00	31	22.322	33.149	2.00	1.5721E+00
32	22.242	33.076	2.00	3.0749E+00	32	22.242	33.076	2.00	3.0896E+00	32	22.242	33.076	2.00	1.5418E+00
33	22.246	33.151	2.00	2.9955E+00	33	22.246	33.151	2.00	3.0302E+00	33	22.246	33.151	2.00	1.5125E+00
34	23.295	33.629	2.00	4.7143E+00	34	23.295	33.629	2.00	3.0233E+00	34	23.295	33.629	2.00	1.5081E+00
35	23.212	33.634	2.00	4.6609E+00	35	23.212	33.634	2.00	3.0988E+00	35	23.212	33.634	2.00	1.5462E+00
36	22.901	33.623	2.00	4.1486E+00	36	22.901	33.623	2.00	3.2744E+00	36	22.901	33.623	2.00	1.6354E+00
37	22.809	33.628	2.00	3.9232E+00	37	22.809	33.628	2.00	3.2381E+00	37	22.809	33.628	2.00	1.6178E+00
38	18.902	18.161	2.00	3.8630E+00	38	18.902	18.161	2.00	1.8879E-01	38	18.902	18.161	2.00	9.5606E-02
39	21.004	44.154	2.00	1.2197E+00	39	21.004	44.154	2.00	7.9302E-01	39	21.004	44.154	2.00	3.9625E-01
40	18.900	18.232	2.00	4.1822E+00	40	18.900	18.232	2.00	2.0894E-01	40	18.900	18.232	2.00	1.0576E-01
41	21.000	44.242	2.00	1.2091E+00	41	21.000	44.242	2.00	7.8194E-01	41	21.000	44.242	2.00	3.9074E-01
42	18.948	18.195	2.00	3.1322E+00	42	18.948	18.195	2.00	1.5875E-01	42	18.948	18.195	2.00	8.0386E-02
43	19.396	38.936	1.00	3.3934E-01	43	19.396	38.936	1.00	3.2633E-01	43	19.396	38.936	1.00	1.6360E-01
44	19.393	39.069	2.00	3.4906E-01	44	19.393	39.069	2.00	3.3690E-01	44	19.393	39.069	2.00	1.6888E-01
45	23.798	41.071	1.00	9.2893E-01	45	23.798	41.071	1.00	4.7606E-01	45	23.798	41.071	1.00	2.3753E-01
46	23.793	40.941	2.00	9.6749E-01	46	23.793	40.941	2.00	5.0004E-01	46	23.793	40.941	2.00	2.4952E-01
47	21.565	38.650	2.00	1.4824E+00	47	21.565	38.650	2.00	1.1506E+00	47	21.565	38.650	2.00	5.7483E-01
48	21.624	38.649	2.00	1.5128E+00	48	21.624	38.649	2.00	1.1711E+00	48	21.624	38.649	2.00	5.8496E-01
49	16.757	40.584	2.00	8.1263E-02	49	16.757	40.584	2.00	6.4903E-02	49	16.757	40.584	2.00	3.2421E-02
50	16.824	40.583	2.00	8.3626E-02	50	16.824	40.583	2.00	6.7734E-02	50	16.824	40.583	2.00	3.3824E-02
51	20.757	36.127	3.00	5.7485E-01	51	20.757	36.127	3.00	5.4424E-01	51	20.757	36.127	3.00	2.7254E-01
52	20.716	36.129	2.00	5.5440E-01	52	20.716	36.129	2.00	5.2510E-01	52	20.716	36.129	2.00	2.6295E-01
53	20.797	36.127	1.00	5.9518E-01	53	20.797	36.127	1.00	5.6313E-01	53	20.797	36.127	1.00	2.8201E-01
54	21.600	34.599	6.00	9.4166E-01	54	21.600	34.599	6.00	1.0641E+00	54	21.600	34.599	6.00	5.3149E-01
55	20.853	36.205	2.00	6.3728E-01	55	20.853	36.205	2.00	5.9856E-01	55	20.853	36.205	2.00	2.9974E-01
56	21.041	36.156	1.00	7.2624E-01	56	21.041	36.156	1.00	6.8455E-01	56	21.041	36.156	1.00	3.4286E-01
57	20.854	36.124	2.00	6.2373E-01	57	20.854	36.124	2.00	5.8973E-01	57	20.854	36.124	2.00	2.9535E-01
58	21.501	34.603	2.00	8.5870E-01	58	21.501	34.603	2.00	9.4859E-01	58	21.501	34.603	2.00	4.7382E-01
59	16.002	19.216	2.00	6.4600E-03	59	16.002	19.216	2.00	1.1136E-01	59	16.002	19.216	2.00	5.6034E-02
60	21.005	36.108	2.00	6.9826E-01	60	21.005	36.108	2.00	6.6004E-01	60	21.005	36.108	2.00	3.3059E-01
61	21.040	36.239	3.00	7.4174E-01	61	21.040	36.239	3.00	6.9281E-01	61	21.040	36.239	3.00	3.4698E-01
62	20.796	36.203	1.00	6.0738E-01	62	20.796	36.203	1.00	5.7130E-01	62	20.796	36.203	1.00	2.8607E-01
63	19.325	37.446	2.00	1.8907E-01	63	19.325	37.446	2.00	1.9603E-01	63	19.325	37.446	2.00	9.8102E-02
64	19.289	37.448	1.00	1.8156E-01	64	19.289	37.448	1.00	1.8678E-01	64	19.289	37.448	1.00	9.3453E-02
65	21.595	34.515	2.00	9.3473E-01	65	21.595	34.515	2.00	1.0798E+00	65	21.595	34.515	2.00	5.3939E-01
66	15.905	19.212	5.00	2.8572E-03	66	15.905	19.212	5.00	6.5661E-02	66	15.905	19.212	5.00	3.3062E-02
67	20.501	33.135	1.00	1.8991E-01	67	20.501	33.135	1.00	3.1636E-01	67	20.501	33.135	1.00	1.5788E-01
68	20.561	33.131	1.00	2.0372E-01	68	20.561	33.131	1.00	3.6382E-01	68	20.561	33.131	1.00	1.8157E-01
69	20.605	33.207	2.00	2.2443E-01	69	20.605	33.207	2.00	3.8740E-01	69	20.605	33.207	2.00	1.9339E-01
70	21.303	34.601	1.00	6.9277E-01	70	21.303	34.601	1.00	7.7661E-01	70	21.303	34.601	1.00	3.8827E-01
71	21.352	34.604	1.00	7.3405E-01	71	21.352	34.604	1.00	8.1901E-01	71	21.352	34.604	1.00	4.0936E-01
72	21.405	34.605	1.00	7.7846E-01	72	21.405	34.605	1.00	8.6481E-01	72	21.405	34.605	1.00	4.3214E-01
73	23.847	43.919	3.00	3.5605E-01	73	23.847	43.919	3.00	1.6146E-01	73	23.847	43.919	3.00	8.0672E-02
74	23.396	43.910	3.00	5.1431E-01	74	23.396	43.910	3.00	2.4768E-01	74	23.396	43.910	3.00	1.2375E-01
75	18.872	43.414	3.00	6.7212E-01	75	18.872	43.414	3.00	5.4253E-01	75	18.872	43.414	3.00	2.7164E-01
76	19.264	43.415	3.00	7.9958E-01	76	19.264	43.415	3.00	6.4251E-01	76	19.264	43.415	3.00	3.2172E-01

Table I-2.7.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (16.540, 10.290)					Moderate Aimpoint (16.050, 10.370)					Light Aimpoint (16.050, 10.370)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	2.9075E-01	77	16.193	44.011	9.00	2.1028E-01	77	16.193	44.011	9.00	1.0523E-01
78	16.296	44.012	9.00	2.9974E-01	78	16.296	44.012	9.00	2.1631E-01	78	16.296	44.012	9.00	1.0821E-01
79	16.393	44.011	4.00	3.0808E-01	79	16.393	44.011	4.00	2.2361E-01	79	16.393	44.011	4.00	1.1186E-01
80	16.502	44.006	9.00	3.1716E-01	80	16.502	44.006	9.00	2.3161E-01	80	16.502	44.006	9.00	1.1586E-01
81	18.700	43.505	9.00	6.3150E-01	81	18.700	43.505	9.00	5.0497E-01	81	18.700	43.505	9.00	2.5284E-01
82	18.797	43.506	9.00	6.6052E-01	82	18.797	43.506	9.00	5.2981E-01	82	18.797	43.506	9.00	2.6528E-01
83	18.894	43.507	4.00	6.8960E-01	83	18.894	43.507	4.00	5.5458E-01	83	18.894	43.507	4.00	2.7769E-01
84	18.998	43.511	9.00	7.2123E-01	84	18.998	43.511	9.00	5.8128E-01	84	18.998	43.511	9.00	2.9106E-01
85	19.198	43.507	9.00	7.8459E-01	85	19.198	43.507	9.00	6.3164E-01	85	19.198	43.507	9.00	3.1628E-01
86	19.297	43.509	9.00	8.2184E-01	86	19.297	43.509	9.00	6.5673E-01	86	19.297	43.509	9.00	3.2884E-01
87	19.396	43.511	4.00	8.5896E-01	87	19.396	43.511	4.00	6.8176E-01	87	19.396	43.511	4.00	3.4137E-01
88	19.498	43.510	9.00	8.9679E-01	88	19.498	43.510	9.00	7.0565E-01	88	19.498	43.510	9.00	3.5330E-01
89	20.902	43.008	9.00	1.2955E+00	89	20.902	43.008	9.00	9.0603E-01	89	20.902	43.008	9.00	4.5291E-01
90	21.104	43.007	4.00	1.3152E+00	90	21.104	43.007	4.00	8.9971E-01	90	21.104	43.007	4.00	4.4964E-01
91	21.004	43.009	9.00	1.3058E+00	91	21.004	43.009	9.00	9.1113E-01	91	21.004	43.009	9.00	4.5543E-01
92	21.192	43.013	9.00	1.3224E+00	92	21.192	43.013	9.00	8.8871E-01	92	21.192	43.013	9.00	4.4407E-01
93	23.197	44.004	9.00	5.7431E-01	93	23.197	44.004	9.00	2.8641E-01	93	23.197	44.004	9.00	1.4306E-01
94	23.288	44.006	9.00	5.3596E-01	94	23.288	44.006	9.00	2.6474E-01	94	23.288	44.006	9.00	1.3225E-01
95	23.392	44.005	4.00	4.9921E-01	95	23.392	44.005	4.00	2.4054E-01	95	23.392	44.005	4.00	1.2017E-01
96	23.487	44.006	9.00	4.6622E-01	96	23.487	44.006	9.00	2.1849E-01	96	23.487	44.006	9.00	1.0916E-01
97	23.685	44.007	9.00	3.9873E-01	97	23.685	44.007	9.00	1.7932E-01	97	23.685	44.007	9.00	8.9605E-02
98	23.786	44.004	9.00	3.6534E-01	98	23.786	44.004	9.00	1.6453E-01	98	23.786	44.004	9.00	8.2205E-02
99	23.895	44.003	4.00	3.2937E-01	99	23.895	44.003	4.00	1.4863E-01	99	23.895	44.003	4.00	7.4254E-02
100	23.993	44.006	9.00	2.9693E-01	100	23.993	44.006	9.00	1.3432E-01	100	23.993	44.006	9.00	6.7097E-02
101	18.198	49.206	5.00	5.8556E-01	101	18.198	49.206	5.00	4.1125E-01	101	18.198	49.206	5.00	2.0518E-01
102	18.391	49.197	5.00	5.9076E-01	102	18.391	49.197	5.00	4.1424E-01	102	18.391	49.197	5.00	2.0666E-01
103	18.303	49.117	5.00	5.9927E-01	103	18.303	49.117	5.00	4.2083E-01	103	18.303	49.117	5.00	2.0995E-01
104	22.598	49.401	5.00	1.1867E-01	104	22.598	49.401	5.00	5.3272E-02	104	22.598	49.401	5.00	2.6576E-02
105	22.801	49.401	5.00	9.7643E-02	105	22.801	49.401	5.00	4.0196E-02	105	22.801	49.401	5.00	2.0029E-02
106	22.712	49.315	5.00	1.1190E-01	106	22.712	49.315	5.00	4.8254E-02	106	22.712	49.315	5.00	2.4058E-02
107	22.855	33.640	8.00	4.0197E+00	107	22.855	33.640	8.00	3.2484E+00	107	22.855	33.640	8.00	1.6227E+00
108	23.255	33.647	8.00	4.6752E+00	108	23.255	33.647	8.00	3.0572E+00	108	23.255	33.647	8.00	1.5253E+00
109	19.496	37.517	3.00	2.3511E-01	109	19.496	37.517	3.00	2.4774E-01	109	19.496	37.517	3.00	1.2408E-01
110	19.105	37.519	3.00	1.4899E-01	110	19.105	37.519	3.00	1.5659E-01	110	19.105	37.519	3.00	7.8319E-02
111	21.450	34.610	4.00	8.1636E-01	111	21.450	34.610	4.00	9.0360E-01	111	21.450	34.610	4.00	4.5144E-01
112	21.554	34.614	2.00	9.0421E-01	112	21.554	34.614	2.00	9.9891E-01	112	21.554	34.614	2.00	4.9890E-01
113	20.942	36.210	6.00	6.8462E-01	113	20.942	36.210	6.00	6.4141E-01	113	20.942	36.210	6.00	3.2122E-01
114	20.990	36.209	4.00	7.0964E-01	114	20.990	36.209	4.00	6.6412E-01	114	20.990	36.209	4.00	3.3261E-01
115	20.711	33.203	2.00	2.8617E-01	115	20.711	33.203	2.00	4.6896E-01	115	20.711	33.203	2.00	2.3412E-01
116	20.063	33.201	3.00	9.7818E-02	116	20.063	33.201	3.00	1.3113E-01	116	20.063	33.201	3.00	6.5536E-02
117	20.256	33.206	3.00	1.3409E-01	117	20.256	33.206	3.00	2.0405E-01	117	20.256	33.206	3.00	1.0189E-01
118	20.349	33.200	3.00	1.5571E-01	118	20.349	33.200	3.00	2.4094E-01	118	20.349	33.200	3.00	1.2028E-01
119	20.658	33.204	2.00	2.5536E-01	119	20.658	33.204	2.00	4.2842E-01	119	20.658	33.204	2.00	2.1387E-01
120	20.161	33.203	3.00	1.1289E-01	120	20.161	33.203	3.00	1.6657E-01	120	20.161	33.203	3.00	8.3207E-02
121	20.757	33.205	2.00	3.1275E-01	121	20.757	33.205	2.00	5.0350E-01	121	20.757	33.205	2.00	2.5138E-01
122	21.105	44.253	8.00	1.1932E+00	122	21.105	44.253	8.00	7.7127E-01	122	21.105	44.253	8.00	3.8538E-01
123	21.204	44.156	8.00	1.1937E+00	123	21.204	44.156	8.00	7.7531E-01	123	21.204	44.156	8.00	3.8733E-01
124	21.203	44.253	8.00	1.1791E+00	124	21.203	44.253	8.00	7.6227E-01	124	21.203	44.253	8.00	3.8084E-01
125	21.299	44.254	8.00	1.1647E+00	125	21.299	44.254	8.00	7.4107E-01	125	21.299	44.254	8.00	3.7026E-01
126	21.403	44.154	2.00	1.1666E+00	126	21.403	44.154	2.00	7.2984E-01	126	21.403	44.154	2.00	3.6464E-01
127	21.403	44.258	2.00	1.1480E+00	127	21.403	44.258	2.00	7.1621E-01	127	21.403	44.258	2.00	3.5784E-01
128	21.105	44.158	8.00	1.2064E+00	128	21.105	44.158	8.00	7.8449E-01	128	21.105	44.158	8.00	3.9195E-01
129	21.297	44.160	8.00	1.1804E+00	129	21.297	44.160	8.00	7.5349E-01	129	21.297	44.160	8.00	3.7644E-01
130	21.592	44.211	3.00	1.1271E+00	130	21.592	44.211	3.00	6.7804E-01	130	21.592	44.211	3.00	3.3877E-01
131	23.801	41.011	2.00	9.4382E-01	131	23.801	41.011	2.00	4.8521E-01	131	23.801	41.011	2.00	2.4211E-01
132	19.397	39.006	2.00	3.4419E-01	132	19.397	39.006	2.00	3.3169E-01	132	19.397	39.006	2.00	1.6629E-01
133	20.115	33.201	4.00	1.0577E-01	133	20.115	33.201	4.00	1.4860E-01	133	20.115	33.201	4.00	7.4248E-02
134	20.300	33.198	4.00	1.4419E-01	134	20.300	33.198	4.00	2.2172E-01	134	20.300	33.198	4.00	1.1069E-01
135	20.012	33.206	4.00	9.0176E-02	135	20.012	33.206	4.00	1.2329E-01	135	20.012	33.206	4.00	6.1613E-02
136	20.211	33.205	4.00	1.2355E-01	136	20.211	33.205	4.00	1.8631E-01	136	20.211	33.205	4.00	9.3045E-02
137	20.646	41.340	4.00	1.1971E+00	137	20.646	41.340	4.00	9.2790E-01	137	20.646	41.340	4.00	4.6421E-01
138	20.720	36.218	2.00	5.7053E-01	138	20.720	36.218	2.00	5.3696E-01	138	20.720	36.218	2.00	2.6885E-01
139	18.080	34.232	4.00	5.2056E-03	139	18.080	34.232	4.00	7.5864E-03	139	18.080	34.232	4.00	3.7284E-03
140	23.281	43.099	4.00	7.0356E-01	140	23.281	43.099	4.00	3.5059E-01	140	23.281	43.099	4.00	1.7526E-01
141	16.594	42.719	4.00	2.0053E-01	141	16.594	42.719	4.00	1.5033E-01	141	16.594	42.719	4.00	7.5421E-02
142	20.405	49.005	3.00	5.4976E-01	142	20.405	49.005	3.00	3.3832E-01	142	20.405	49.005	3.00	1.6872E-01
143	20.307	49.008	3.00	5.6383E-01	143	20.307	49.008	3.00	3.4767E-01	143	20.307	49.008	3.00	1.7345E-01
144	20.905	44.199	8.00	1.2265E+00	144	20.905	44.199	8.00	7.9503E-01	144	20.905	44.199	8.00	3.9731E-01
145	23.661	43.780	4.00	4.3972E-01	145	23.661	43.780	4.00	2.0099E-01	145	23.661	43.780	4.00	1.0045E-01
146	19.146	43.260	4.00	7.3834E-01	146	19.146	43.260	4.00	6.0261E-01	146	19.146	43.260	4.00	3.0174E-01
147	18.748	18.163	7.00	6.7708E+00	147	18.748	18.163	7.00	4.7508E-01	147	18.748	18.163	7.00	2.3984E-01
148	22.245	32.986	2.00	3.1955E+00	148	22.245	32.986	2.00	3.1724E+00	148	22.245	32.986	2.00	1.5828E+00
149	22.297	32.988	2.00	3.3534E+00	149	22.297	32.988	2.00	3.2491E+00	149	22.297	32.988	2.00	1.6215E+00
150	22.346	32.988	2.00	3.5040E+00	150	22.346	32.988	2.00	3.3233E+00	150	22.346	32.988	2.00	1.6589E+00
151	22.396	32.986	2.00	3.6599E+00	151	22.396	32.986	2.00	3.4007E+00	151	22.396	32.986	2.00	1.6979E+00
152	22.442	32.986	2.00	3.8004E+00	152	22.442	32.986	2.00	3.4705E+00	152	22.442	32.986	2.00	1.7331E+00

Table I-2.7.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (16.540, 10.290)					Moderate Aimpoint (16.050, 10.370)					Light Aimpoint (16.050, 10.370)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	1.1464E+00	153	21.488	44.195	3.00	7.0463E-01	153	21.488	44.195	3.00	3.5205E-01
154	18.999	18.190	3.00	2.6312E+00	154	18.999	18.190	3.00	1.1432E-01	154	18.999	18.190	3.00	5.7909E-02
155	19.358	38.996	2.00	3.2947E-01	155	19.358	38.996	2.00	3.2159E-01	155	19.358	38.996	2.00	1.6122E-01
156	23.760	41.008	1.00	9.6737E-01	156	23.760	41.008	1.00	5.0068E-01	156	23.760	41.008	1.00	2.4983E-01
157	19.427	38.997	1.00	3.5449E-01	157	19.427	38.997	1.00	3.3827E-01	157	19.427	38.997	1.00	1.6960E-01
158	23.832	41.003	2.00	9.2886E-01	158	23.832	41.003	2.00	4.7527E-01	158	23.832	41.003	2.00	2.3714E-01
159	21.592	38.674	2.00	1.4969E+00	159	21.592	38.674	2.00	1.1583E+00	159	21.592	38.674	2.00	5.7863E-01
160	16.786	40.595	2.00	8.2718E-02	160	16.786	40.595	2.00	6.6438E-02	160	16.786	40.595	2.00	3.3184E-02
161	15.952	19.206	3.00	4.6046E-03	161	15.952	19.206	3.00	8.1845E-02	161	15.952	19.206	3.00	4.1212E-02
162	20.899	36.202	4.00	6.6071E-01	162	20.899	36.202	4.00	6.2006E-01	162	20.899	36.202	4.00	3.1052E-01
163	15.998	19.309	1.00	6.1811E-03	163	15.998	19.309	1.00	9.7135E-02	163	15.998	19.309	1.00	4.8912E-02
164	21.529	34.514	2.00	8.7929E-01	164	21.529	34.514	2.00	9.8898E-01	164	21.529	34.514	2.00	4.9397E-01
165	20.395	33.192	4.00	1.6628E-01	165	20.395	33.192	4.00	2.5938E-01	165	20.395	33.192	4.00	1.2947E-01
166	15.652	19.204	2.00	2.4650E-04	166	15.652	19.204	2.00	1.2031E-02	166	15.652	19.204	2.00	6.0571E-03
167	15.998	19.391	2.00	6.0837E-03	167	15.998	19.391	2.00	9.6610E-02	167	15.998	19.391	2.00	4.8654E-02
168	20.555	33.205	2.00	2.0424E-01	168	20.555	33.205	2.00	3.4920E-01	168	20.555	33.205	2.00	1.7431E-01
169	15.798	19.207	6.00	1.2497E-03	169	15.798	19.207	6.00	2.9667E-02	169	15.798	19.207	6.00	1.4937E-02
170	15.906	19.394	1.00	2.2881E-03	170	15.906	19.394	1.00	6.1839E-02	170	15.906	19.394	1.00	3.1139E-02
171	15.958	19.392	1.00	4.3479E-03	171	15.958	19.392	1.00	8.1440E-02	171	15.958	19.392	1.00	4.1012E-02
172	20.494	33.196	4.00	1.8963E-01	172	20.494	33.196	4.00	3.0306E-01	172	20.494	33.196	4.00	1.5125E-01
173	15.850	19.199	6.00	1.6694E-03	173	15.850	19.199	6.00	4.7337E-02	173	15.850	19.199	6.00	2.3836E-02
174	20.901	33.191	1.00	3.9663E-01	174	20.901	33.191	1.00	6.2382E-01	174	20.901	33.191	1.00	3.1147E-01
175	20.950	33.190	1.00	4.2494E-01	175	20.950	33.190	1.00	6.9185E-01	175	20.950	33.190	1.00	3.4543E-01
176	20.850	33.193	1.00	3.6709E-01	176	20.850	33.193	1.00	5.7581E-01	176	20.850	33.193	1.00	2.8749E-01
177	20.993	33.189	1.00	4.5464E-01	177	20.993	33.189	1.00	7.5132E-01	177	20.993	33.189	1.00	3.7513E-01
178	20.801	33.194	1.00	3.3870E-01	178	20.801	33.194	1.00	5.3870E-01	178	20.801	33.194	1.00	2.6895E-01
179	20.448	33.195	4.00	1.7880E-01	179	20.448	33.195	4.00	2.8006E-01	179	20.448	33.195	4.00	1.3978E-01
180	20.316	33.264	16.00	1.4955E-01	180	20.316	33.264	16.00	2.2546E-01	180	20.316	33.264	16.00	1.1259E-01
181	20.923	33.281	16.00	4.0481E-01	181	20.923	33.281	16.00	6.2542E-01	181	20.923	33.281	16.00	3.1232E-01
182	20.725	33.278	16.00	2.9134E-01	182	20.725	33.278	16.00	4.6743E-01	182	20.725	33.278	16.00	2.3340E-01
183	20.524	33.279	16.00	1.9899E-01	183	20.524	33.279	16.00	3.1634E-01	183	20.524	33.279	16.00	1.5792E-01
184	15.542	19.202	12.00	9.7132E-05	184	15.542	19.202	12.00	4.5527E-03	184	15.542	19.202	12.00	2.2844E-03
185	22.192	32.987	2.00	3.0301E+00	185	22.192	32.987	2.00	3.0916E+00	185	22.192	32.987	2.00	1.5420E+00
186	22.297	33.067	3.00	3.2531E+00	186	22.297	33.067	3.00	3.1811E+00	186	22.297	33.067	3.00	1.5878E+00
187	23.897	43.795	2.00	3.5405E-01	187	23.897	43.795	2.00	1.6185E-01	187	23.897	43.795	2.00	8.0867E-02
188	20.537	36.176	2.00	4.7241E-01	188	20.537	36.176	2.00	4.5441E-01	188	20.537	36.176	2.00	2.2751E-01
189	17.005	43.776	2.00	3.4548E-01	189	17.005	43.776	2.00	2.5405E-01	189	17.005	43.776	2.00	1.2712E-01
190	19.492	43.312	2.00	8.7517E-01	190	19.492	43.312	2.00	6.9228E-01	190	19.492	43.312	2.00	3.4660E-01
191	21.725	42.796	2.00	1.3263E+00	191	21.725	42.796	2.00	8.4957E-01	191	21.725	42.796	2.00	4.2397E-01
192	18.831	43.039	4.00	6.1565E-01	192	18.831	43.039	4.00	5.0628E-01	192	18.831	43.039	4.00	2.5344E-01
193	22.896	33.812	5.00	3.9235E+00	193	22.896	33.812	5.00	3.1713E+00	193	22.896	33.812	5.00	1.5843E+00
194	23.003	33.811	5.00	4.1725E+00	194	23.003	33.811	5.00	3.2149E+00	194	23.003	33.811	5.00	1.6054E+00
195	23.096	33.814	5.00	4.3832E+00	195	23.096	33.814	5.00	3.1635E+00	195	23.096	33.814	5.00	1.5794E+00
196	23.195	33.816	5.00	4.4915E+00	196	23.195	33.816	5.00	3.0790E+00	196	23.195	33.816	5.00	1.5370E+00
197	23.292	33.813	5.00	4.5550E+00	197	23.292	33.813	5.00	2.9990E+00	197	23.292	33.813	5.00	1.4969E+00
198	23.388	33.814	5.00	4.6151E+00	198	23.388	33.814	5.00	2.9207E+00	198	23.388	33.814	5.00	1.4577E+00
199	22.794	33.817	5.00	3.6806E+00	199	22.794	33.817	5.00	3.1282E+00	199	22.794	33.817	5.00	1.5634E+00
200	22.695	33.817	5.00	3.4452E+00	200	22.695	33.817	5.00	3.0895E+00	200	22.695	33.817	5.00	1.5447E+00
201	19.589	37.606	4.00	2.6797E-01	201	19.589	37.606	4.00	2.8164E-01	201	19.589	37.606	4.00	1.4109E-01
202	19.105	37.614	4.00	1.5703E-01	202	19.105	37.614	4.00	1.6481E-01	202	19.105	37.614	4.00	8.2456E-02
203	19.012	37.620	4.00	1.3687E-01	203	19.012	37.620	4.00	1.5151E-01	203	19.012	37.620	4.00	7.5801E-02
204	19.197	37.612	4.00	1.7752E-01	204	19.197	37.612	4.00	1.7846E-01	204	19.197	37.612	4.00	8.9282E-02
205	19.402	37.608	4.00	2.2413E-01	205	19.402	37.608	4.00	2.3013E-01	205	19.402	37.608	4.00	1.1522E-01
206	19.497	37.610	4.00	2.4662E-01	206	19.497	37.610	4.00	2.5647E-01	206	19.497	37.610	4.00	1.2845E-01
207	19.424	43.363	4.00	8.5454E-01	207	19.424	43.363	4.00	6.7992E-01	207	19.424	43.363	4.00	3.4046E-01
208	16.684	43.843	4.00	3.1743E-01	208	16.684	43.843	4.00	2.3454E-01	208	16.684	43.843	4.00	1.1735E-01
209	23.954	43.873	4.00	3.2529E-01	209	23.954	43.873	4.00	1.4819E-01	209	23.954	43.873	4.00	7.4032E-02
210	21.403	42.836	4.00	1.3603E+00	210	21.403	42.836	4.00	8.8113E-01	210	21.403	42.836	4.00	4.4006E-01
211	22.792	33.713	4.00	3.7891E+00	211	22.792	33.713	4.00	3.1852E+00	211	22.792	33.713	4.00	1.5917E+00
212	22.897	33.712	4.00	4.0381E+00	212	22.897	33.712	4.00	3.2255E+00	212	22.897	33.712	4.00	1.6112E+00
213	23.005	33.712	4.00	4.2918E+00	213	23.005	33.712	4.00	3.2672E+00	213	23.005	33.712	4.00	1.6313E+00
214	23.095	33.714	4.00	4.4997E+00	214	23.095	33.714	4.00	3.1895E+00	214	23.095	33.714	4.00	1.5922E+00
215	23.197	33.712	4.00	4.5841E+00	215	23.197	33.712	4.00	3.0983E+00	215	23.197	33.712	4.00	1.5463E+00
216	23.293	33.710	4.00	4.6441E+00	216	23.293	33.710	4.00	3.0140E+00	216	23.293	33.710	4.00	1.5039E+00
217	23.389	33.706	4.00	4.7064E+00	217	23.389	33.706	4.00	2.9313E+00	217	23.389	33.706	4.00	1.4623E+00
218	20.797	44.206	4.00	1.2151E+00	218	20.797	44.206	4.00	8.0247E-01	218	20.797	44.206	4.00	4.0107E-01
219	22.694	33.715	4.00	3.5529E+00	219	22.694	33.715	4.00	3.1475E+00	219	22.694	33.715	4.00	1.5734E+00
220	18.777	18.253	4.00	6.5772E+00	220	18.777	18.253	4.00	4.6068E-01	220	18.777	18.253	4.00	2.3258E-01
221	15.753	19.216	1.00	8.8658E-04	221	15.753	19.216	1.00	2.1263E-02	221	15.753	19.216	1.00	1.0705E-02
222	15.850	19.402	2.00	1.7357E-03	222	15.850	19.402	2.00	4.0677E-02	222	15.850	19.402	2.00	2.0479E-02
223	15.593	19.401	9.00	1.6306E-04	223	15.593	19.401	9.00	5.8854E-03	223	15.593	19.401	9.00	2.9637E-03
224	15.624	19.316	10.00	2.1701E-04	224	15.624	19.316	10.00	8.5359E-03	224	15.624	19.316	10.00	4.2975E-03
225	15.955	19.320	2.00	4.4139E-03	225	15.955	19.320	2.00	8.1351E-02	225	15.955	19.320	2.00	4.0960E-02
226	15.905	19.313	2.00	2.4415E-03	226	15.905	19.313	2.00	6.3439E-02	226	15.905	19.313	2.00	3.1937E-02
227	15.702	19.213	1.00	4.8358E-04	227	15.702	19.213	1.00	1.6545E-02	227	15.702	19.213	1.00	8.3305E-03
228	21.453	34.526	3.00	8.1567E-01	228	21.453	34.526	3.00	9.1847E-01	228	21.453	34.526	3.00	4.5887E-01

Table I-2.7.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (16.540, 10.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	7.6962E-01
230	21.597	34.446	3.00	9.3531E-01
231	21.397	34.444	14.00	7.6519E-01
232	9.308	42.412	4.00	1.6358E-02
233	9.400	42.412	4.00	1.6263E-02
234	10.931	42.283	4.00	1.6348E-02
235	11.735	42.299	4.00	2.0720E-02
236	11.112	42.407	4.00	1.8734E-02
237	11.205	42.410	4.00	1.9219E-02
238	11.306	42.414	4.00	1.9778E-02
239	11.407	42.414	4.00	2.0300E-02
240	11.608	42.413	4.00	2.1378E-02
241	11.706	42.412	4.00	2.2224E-02
242	11.800	42.418	4.00	2.3338E-02
243	11.901	42.415	4.00	2.4409E-02
244	9.110	42.413	4.00	1.6541E-02
245	9.206	42.413	4.00	1.6468E-02
246	11.427	39.175	2.00	2.3333E-03
247	11.364	39.172	2.00	2.3019E-03
248	8.597	38.668	1.00	1.7897E-03
249	8.598	38.540	2.00	1.6437E-03
250	5.993	39.944	1.00	4.7195E-03
251	5.993	40.064	2.00	5.1900E-03
259	11.129	37.141	2.00	3.1384E-04
260	11.084	37.145	1.00	3.1799E-04
261	10.655	35.927	2.00	5.1333E-05
262	10.653	36.022	1.00	7.2975E-05
263	10.545	35.998	2.00	6.5347E-05
264	10.490	36.000	2.00	6.4630E-05
265	10.395	36.007	1.00	6.4126E-05
266	10.397	35.901	2.00	3.8157E-05
268	10.349	36.007	2.00	6.2986E-05
270	10.443	36.003	2.00	6.4284E-05
271	10.444	35.901	2.00	3.9609E-05
275	9.369	34.694	1.00	2.2380E-07
277	9.315	34.692	1.00	3.3230E-07
279	10.350	35.915	3.00	4.0116E-05
280	10.307	35.919	2.00	3.9733E-05
281	10.401	43.541	2.00	2.9139E-02
282	17.696	17.960	2.00	2.8978E+01
283	10.398	43.464	2.00	2.8311E-02
284	17.741	17.997	2.00	2.9301E+01
285	17.693	18.039	2.00	2.8181E+01
286	13.048	43.621	2.00	7.8805E-02
287	13.005	43.623	2.00	7.7140E-02
289	13.798	38.540	1.00	3.5496E-03
290	13.796	38.660	2.00	4.2109E-03
294	5.866	43.890	3.00	3.3810E-02
295	6.368	43.895	3.00	3.3862E-02
296	5.690	44.007	9.00	3.5239E-02
297	5.797	44.006	9.00	3.5230E-02
298	5.906	44.006	4.00	3.5233E-02
299	6.003	44.003	9.00	3.5199E-02
300	6.199	44.007	9.00	3.5253E-02
301	6.294	44.005	9.00	3.5221E-02
302	6.398	44.007	4.00	3.5228E-02
303	6.495	43.999	9.00	3.5112E-02
304	6.696	44.003	9.00	3.5122E-02
305	6.800	44.002	9.00	3.5088E-02
306	6.903	44.007	4.00	3.5126E-02
307	6.999	44.002	9.00	3.5044E-02
308	8.260	42.310	3.00	1.6446E-02
309	8.674	42.296	3.00	1.6092E-02
310	8.096	42.406	9.00	1.7209E-02
311	8.199	42.405	9.00	1.7129E-02
312	8.306	42.409	4.00	1.7077E-02
313	8.401	42.407	9.00	1.6993E-02
314	8.602	42.407	9.00	1.6863E-02
315	8.695	42.406	9.00	1.6793E-02
316	8.797	42.406	4.00	1.6723E-02
317	8.898	42.406	9.00	1.6652E-02
318	10.599	42.405	9.00	1.6998E-02
319	10.697	42.404	9.00	1.7176E-02
320	10.796	42.408	4.00	1.7426E-02
321	10.892	42.405	9.00	1.7721E-02
322	12.793	40.879	3.00	1.4298E-02

Moderate
Aimpoint (16.050, 10.370)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	8.6855E-01
230	21.597	34.446	3.00	1.1040E+00
231	21.397	34.444	14.00	8.8113E-01
232	9.308	42.412	4.00	9.7305E-03
233	9.400	42.412	4.00	9.6663E-03
234	10.931	42.283	4.00	1.0788E-02
235	11.735	42.299	4.00	1.5180E-02
236	11.112	42.407	4.00	1.2535E-02
237	11.205	42.410	4.00	1.3056E-02
238	11.306	42.414	4.00	1.3732E-02
239	11.407	42.414	4.00	1.4385E-02
240	11.608	42.413	4.00	1.5726E-02
241	11.706	42.412	4.00	1.6398E-02
242	11.800	42.418	4.00	1.7147E-02
243	11.901	42.415	4.00	1.7849E-02
244	9.110	42.413	4.00	9.8716E-03
245	9.206	42.413	4.00	9.8057E-03
246	11.427	39.175	2.00	1.3897E-03
247	11.364	39.172	2.00	1.3506E-03
248	8.597	38.668	1.00	9.8418E-04
249	8.598	38.540	2.00	8.9752E-04
250	5.993	39.944	1.00	2.7369E-03
251	5.993	40.064	2.00	3.0218E-03
259	11.129	37.141	2.00	8.1120E-05
260	11.084	37.145	1.00	8.3345E-05
261	10.655	35.927	2.00	1.5358E-05
262	10.653	36.022	1.00	2.1878E-05
263	10.545	35.998	2.00	2.0696E-05
264	10.490	36.000	2.00	2.1008E-05
265	10.395	36.007	1.00	2.1730E-05
266	10.397	35.901	2.00	1.3025E-05
268	10.349	36.007	2.00	2.1751E-05
270	10.443	36.003	2.00	2.1341E-05
271	10.444	35.901	2.00	1.3230E-05
279	10.350	35.915	3.00	1.3950E-05
280	10.307	35.919	2.00	1.4062E-05
281	10.401	43.541	2.00	1.9237E-02
282	17.696	17.960	2.00	1.6865E+01
283	10.398	43.464	2.00	1.8654E-02
284	17.741	17.997	2.00	1.5795E+01
285	17.693	18.039	2.00	1.7127E+01
286	13.048	43.621	2.00	6.0146E-02
287	13.005	43.623	2.00	5.8998E-02
289	13.798	38.540	1.00	2.7087E-03
290	13.796	38.660	2.00	3.2083E-03
294	5.866	43.890	3.00	2.1111E-02
295	6.368	43.895	3.00	2.1094E-02
296	5.690	44.007	9.00	2.2060E-02
297	5.797	44.006	9.00	2.2046E-02
298	5.906	44.006	4.00	2.2033E-02
299	6.003	44.003	9.00	2.1997E-02
300	6.199	44.007	9.00	2.2002E-02
301	6.294	44.005	9.00	2.1973E-02
302	6.398	44.007	4.00	2.1973E-02
303	6.495	43.999	9.00	2.1895E-02
304	6.696	44.003	9.00	2.1894E-02
305	6.800	44.002	9.00	2.1869E-02
306	6.903	44.007	4.00	2.1890E-02
307	6.999	44.002	9.00	2.1834E-02
308	8.260	42.310	3.00	9.9090E-03
309	8.674	42.296	3.00	9.6779E-03
310	8.096	42.406	9.00	1.0376E-02
311	8.199	42.405	9.00	1.0329E-02
312	8.306	42.409	4.00	1.0300E-02
313	8.401	42.407	9.00	1.0250E-02
314	8.602	42.407	9.00	1.0159E-02
315	8.695	42.406	9.00	1.0111E-02
316	8.797	42.406	4.00	1.0048E-02
317	8.898	42.406	9.00	9.9842E-03
318	10.599	42.405	9.00	1.1043E-02
319	10.697	42.404	9.00	1.1293E-02
320	10.796	42.408	4.00	1.1601E-02
321	10.892	42.405	9.00	1.1847E-02
322	12.793	40.879	3.00	1.0880E-02
323	13.272	40.881	3.00	1.3889E-02
324	12.592	41.009	9.00	1.0612E-02

Light
Aimpoint (16.050, 10.370)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	4.3403E-01
230	21.597	34.446	3.00	5.5148E-01
231	21.397	34.444	14.00	4.4032E-01
232	9.308	42.412	4.00	4.8186E-03
233	9.400	42.412	4.00	4.7837E-03
234	10.931	42.283	4.00	5.3478E-03
235	11.735	42.299	4.00	7.5554E-03
236	11.112	42.407	4.00	6.2226E-03
237	11.205	42.410	4.00	6.4844E-03
238	11.306	42.414	4.00	6.8246E-03
239	11.407	42.414	4.00	7.1538E-03
240	11.608	42.413	4.00	7.8297E-03
241	11.706	42.412	4.00	8.1687E-03
242	11.800	42.418	4.00	8.5463E-03
243	11.901	42.415	4.00	8.9005E-03
244	9.110	42.413	4.00	4.8949E-03
245	9.206	42.413	4.00	4.8592E-03
246	11.427	39.175	2.00	6.3483E-04
247	11.364	39.172	2.00	6.1966E-04
248	8.597	38.668	1.00	4.2499E-04
249	8.598	38.540	2.00	3.7671E-04
250	5.993	39.944	1.00	1.3328E-03
251	5.993	40.064	2.00	1.4764E-03
261	10.655	35.927	2.00	5.2923E-09
262	10.653	36.022	1.00	8.3271E-09
263	10.545	35.998	2.00	1.1609E-08
264	10.490	36.000	2.00	1.3565E-08
265	10.395	36.007	1.00	1.6896E-08
266	10.397	35.901	2.00	9.7783E-09
268	10.349	36.007	2.00	1.8151E-08
270	10.443	36.003	2.00	1.5218E-08
271	10.444	35.901	2.00	9.0855E-09
279	10.350	35.915	3.00	1.1350E-08
280	10.307	35.919	2.00	1.2174E-08
281	10.401	43.541	2.00	9.5723E-03
282	17.696	17.960	2.00	8.4174E+00
283	10.398	43.464	2.00	9.2806E-03
284	17.741	17.997	2.00	7.8904E+00
285	17.693	18.039	2.00	8.5500E+00
286	13.048	43.621	2.00	3.0122E-02
287	13.005	43.623	2.00	2.9552E-02
289	13.798	38.540	1.00	1.2840E-03
290	13.796	38.660	2.00	1.5379E-03
294	5.866	43.890	3.00	1.0525E-02
295	6.368	43.895	3.00	1.0515E-02
296	5.690	44.007	9.00	1.0998E-02
297	5.797	44.006	9.00	1.0989E-02
298	5.906	44.006	4.00	1.0983E-02
299	6.003	44.003	9.00	1.0965E-02
300	6.199	44.007	9.00	1.0967E-02
301	6.294	44.005	9.00	1.0952E-02
302	6.398	44.007	4.00	1.0952E-02
303	6.495	43.999	9.00	1.0913E-02
304	6.696	44.003	9.00	1.0911E-02
305	6.800	44.002	9.00	1.0898E-02
306	6.903	44.007	4.00	1.0908E-02
307	6.999	44.002	9.00	1.0879E-02
308	8.260	42.310	3.00	4.9326E-03
309	8.674	42.296	3.00	4.8099E-03
310	8.096	42.406	9.00	5.1694E-03
311	8.199	42.405	9.00	5.1441E-03
312	8.306	42.409	4.00	5.1277E-03
313	8.401	42.407	9.00	5.1010E-03
314	8.602	42.407	9.00	5.0516E-03
315	8.695	42.406	9.00	5.0260E-03
316	8.797	42.406	4.00	4.9921E-03
317	8.898	42.406	9.00	4.9572E-03
318	10.599	42.405	9.00	5.4758E-03
319	10.697	42.404	9.00	5.6006E-03
320	10.796	42.408	4.00	5.7548E-03
321	10.892	42.405	9.00	5.8783E-03
322	12.793	40.879	3.00	5.4136E-03
323	13.272	40.881	3.00	6.9434E-03
324	12.592	41.009	9.00	5.2713E-03
325	12.689	41.006	9.00	5.5663E-03
326	12.789	41.005	4.00	5.8834E-03

Table I-2.7.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (16.540, 10.290)					Moderate Aimpoint (16.050, 10.370)					Light Aimpoint (16.050, 10.370)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
323	13.272	40.881	3.00	1.8517E-02	325	12.689	41.006	9.00	1.1192E-02	327	12.895	41.008	9.00	6.2418E-03
324	12.592	41.009	9.00	1.4060E-02	326	12.789	41.005	4.00	1.1816E-02	328	13.096	41.002	9.00	6.8929E-03
325	12.689	41.006	9.00	1.4763E-02	327	12.895	41.008	9.00	1.2520E-02	329	13.190	41.007	9.00	7.2393E-03
326	12.789	41.005	4.00	1.5521E-02	328	13.096	41.002	9.00	1.3799E-02	330	13.388	41.003	9.00	7.9809E-03
327	12.895	41.008	9.00	1.6383E-02	329	13.190	41.007	9.00	1.4480E-02	331	13.290	41.005	4.00	7.5816E-03
328	13.096	41.002	9.00	1.8107E-02	330	13.388	41.003	9.00	1.5947E-02	332	13.598	41.007	9.00	8.9798E-03
329	13.190	41.007	9.00	1.9147E-02	331	13.290	41.005	4.00	1.5152E-02	333	13.697	41.003	9.00	9.4321E-03
330	13.388	41.003	9.00	2.1228E-02	332	13.598	41.007	9.00	1.7950E-02	334	13.790	41.009	4.00	9.9150E-03
331	13.290	41.005	4.00	2.0190E-02	333	13.697	41.003	9.00	1.8858E-02	335	13.901	41.007	9.00	1.0451E-02
332	13.598	41.007	9.00	2.3618E-02	334	13.790	41.009	4.00	1.9827E-02	336	8.197	40.210	5.00	1.4997E-03
333	13.697	41.003	9.00	2.4695E-02	335	13.901	41.007	9.00	2.0904E-02	337	8.112	40.213	3.00	1.5110E-03
334	13.790	41.009	4.00	2.5861E-02	336	8.197	40.210	5.00	3.0668E-03	338	13.353	49.135	5.00	1.3679E-01
335	13.901	41.007	9.00	2.7366E-02	337	8.112	40.213	3.00	3.0896E-03	339	6.398	48.696	5.00	3.2548E-02
336	8.197	40.210	5.00	5.3129E-03	338	13.353	49.135	5.00	2.7322E-01	340	6.301	48.697	5.00	3.2390E-02
337	8.112	40.213	3.00	5.3456E-03	339	6.398	48.696	5.00	6.5142E-02	341	6.350	48.624	5.00	3.2253E-02
338	13.353	49.135	5.00	3.8142E-01	340	6.301	48.697	5.00	6.4827E-02	342	13.398	49.203	5.00	1.3813E-01
339	6.398	48.696	5.00	9.6669E-02	341	6.350	48.624	5.00	6.4558E-02	343	13.292	49.199	5.00	1.3592E-01
340	6.301	48.697	5.00	9.6209E-02	342	13.398	49.203	5.00	2.7589E-01	344	10.598	36.002	6.00	9.8452E-09
341	6.350	48.624	5.00	9.5920E-02	343	13.292	49.199	5.00	2.7139E-01	345	10.593	35.911	4.00	6.4964E-09
342	13.398	49.203	5.00	3.8580E-01	344	10.598	36.002	6.00	2.0777E-05	346	10.905	37.218	3.00	3.0149E-08
343	13.292	49.199	5.00	3.7848E-01	345	10.593	35.911	4.00	1.4293E-05	347	11.287	37.208	3.00	6.4358E-07
344	10.598	36.002	6.00	6.7358E-05	346	10.905	37.218	3.00	1.0047E-04	359	11.002	43.509	3.00	1.1100E-02
345	10.593	35.911	4.00	4.6149E-05	347	11.287	37.208	3.00	7.9179E-05	360	10.802	43.554	2.00	1.0641E-02
346	10.905	37.218	3.00	3.4802E-04	359	11.002	43.509	3.00	2.2278E-02	361	10.504	43.454	8.00	9.3765E-03
347	11.287	37.208	3.00	3.1646E-04	360	10.802	43.554	2.00	2.1370E-02	362	10.700	43.455	8.00	9.9424E-03
354	9.400	34.859	3.00	3.1460E-07	361	10.504	43.454	8.00	1.8850E-02	363	10.602	43.452	8.00	9.6420E-03
355	9.202	34.854	3.00	8.7210E-07	362	10.700	43.455	8.00	1.9976E-02	364	10.697	43.555	8.00	1.0313E-02
359	11.002	43.509	3.00	3.1437E-02	363	10.602	43.452	8.00	1.9378E-02	365	10.602	43.552	8.00	1.0007E-02
360	10.802	43.554	2.00	3.1043E-02	364	10.697	43.555	8.00	2.0718E-02	366	10.800	43.458	2.00	1.0255E-02
361	10.504	43.454	8.00	2.8637E-02	365	10.602	43.552	8.00	2.0110E-02	367	10.312	36.012	2.00	1.9490E-08
362	10.700	43.455	8.00	2.9469E-02	366	10.800	43.458	2.00	2.0598E-02	374	8.159	40.133	4.00	1.4303E-03
363	10.602	43.452	8.00	2.9021E-02	367	10.312	36.012	2.00	2.2176E-05	375	5.995	40.009	2.00	1.4105E-03
364	10.697	43.555	8.00	3.0579E-02	374	8.159	40.133	4.00	2.9299E-03	376	8.601	38.608	2.00	4.0218E-04
365	10.602	43.552	8.00	3.0124E-02	375	5.995	40.009	2.00	2.8910E-03	377	13.799	38.606	2.00	1.4267E-03
366	10.800	43.458	2.00	2.9934E-02	376	8.601	38.608	2.00	9.4320E-04	378	12.946	44.119	3.00	3.7510E-02
367	10.312	36.012	2.00	6.3294E-05	377	13.799	38.606	2.00	2.9896E-03	379	13.418	44.125	3.00	4.5471E-02
368	9.151	34.844	6.00	9.8010E-07	378	12.946	44.119	3.00	7.5183E-02	380	8.551	48.736	3.00	3.6394E-02
369	9.245	34.850	4.00	7.4863E-07	379	13.418	44.125	3.00	9.1113E-02	381	13.080	44.070	4.00	3.8798E-02
371	9.454	34.847	4.00	1.3639E-07	380	8.551	48.736	3.00	7.2798E-02	382	10.502	43.550	8.00	9.7390E-03
374	8.159	40.133	4.00	5.0810E-03	381	13.080	44.070	4.00	7.7782E-02	383	12.997	44.208	4.00	3.9877E-02
375	5.995	40.009	2.00	4.9740E-03	382	10.502	43.550	8.00	1.9575E-02	384	13.103	44.210	4.00	4.1682E-02
376	8.601	38.608	2.00	1.7208E-03	383	12.997	44.208	4.00	7.9987E-02	385	13.289	44.213	4.00	4.4925E-02
377	13.799	38.606	2.00	3.9213E-03	384	13.103	44.210	4.00	8.3641E-02	386	13.391	44.213	4.00	4.6700E-02
378	12.946	44.119	3.00	9.7918E-02	385	13.289	44.213	4.00	9.0095E-02	387	13.494	44.207	4.00	4.8391E-02
379	13.418	44.125	3.00	1.2159E-01	386	13.391	44.213	4.00	9.3621E-02	388	13.593	44.209	4.00	5.0185E-02
380	8.551	48.736	3.00	1.0846E-01	387	13.494	44.207	4.00	9.6976E-02	389	8.402	48.806	4.00	3.6509E-02
381	13.080	44.070	4.00	1.0209E-01	388	13.593	44.209	4.00	1.0054E-01	390	8.502	48.805	4.00	3.6664E-02
382	10.502	43.550	8.00	2.9666E-02	389	8.402	48.806	4.00	7.3030E-02	391	8.597	48.809	4.00	3.6840E-02
383	12.997	44.208	4.00	1.0447E-01	390	8.502	48.805	4.00	7.3337E-02	392	8.687	48.815	4.00	3.7024E-02
384	13.103	44.210	4.00	1.0987E-01	391	8.597	48.809	4.00	7.3686E-02	393	12.796	44.209	4.00	3.6607E-02
385	13.289	44.213	4.00	1.1950E-01	392	8.687	48.815	4.00	7.4050E-02	394	12.895	44.207	4.00	3.8183E-02
386	13.391	44.213	4.00	1.2479E-01	393	12.796	44.209	4.00	7.3340E-02	395	12.071	41.392	4.00	5.0484E-03
387	13.494	44.207	4.00	1.2986E-01	394	12.895	44.207	4.00	7.6543E-02	397	6.245	42.315	4.00	5.3099E-03
388	13.593	44.209	4.00	1.3521E-01	395	12.071	41.392	4.00	1.0188E-02	398	10.803	48.912	3.00	6.6349E-02
389	8.402	48.806	4.00	1.0786E-01	396	7.343	34.892	4.00	3.6650E-09	399	10.805	48.820	3.00	6.5554E-02
390	8.502	48.805	4.00	1.0880E-01	397	6.245	42.315	4.00	1.0650E-02	400	10.305	43.500	8.00	9.2978E-03
391	8.597	48.809	4.00	1.0976E-01	398	10.803	48.912	3.00	1.3279E-01	402	8.483	42.185	4.00	4.6281E-03
392	8.687	48.815	4.00	1.1071E-01	399	10.805	48.820	3.00	1.3118E-01	403	17.533	17.964	7.00	1.0067E+01
393	12.796	44.209	4.00	9.4607E-02	400	10.305	43.500	8.00	1.8685E-02	404	8.632	38.599	1.00	3.9754E-04
394	12.895	44.207	4.00	9.9370E-02	402	8.483	42.185	4.00	9.3082E-03	405	6.029	40.000	1.00	1.3988E-03
395	12.071	41.392	4.00	1.3608E-02	403	17.533	17.964	7.00	2.0192E+01	406	8.557	38.597	2.00	3.9980E-04
396	7.343	34.892	4.00	1.0706E-05	404	8.632	38.599	1.00	9.3460E-04	407	5.956	39.995	2.00	1.3947E-03
397	6.245	42.315	4.00	1.7540E-02	405	6.029	40.000	1.00	2.8681E-03	426	17.792	17.981	3.00	7.2350E+00
398	10.803	48.912	3.00	1.7300E-01	406	8.557	38.597	2.00	9.3926E-04	427	10.899	43.495	3.00	1.0712E-02
399	10.805	48.820	3.00	1.7098E-01	407	5.956	39.995	2.00	2.8593E-03	443	13.757	38.595	1.00	1.3555E-03
400	10.305	43.500	8.00	2.8313E-02	426	17.792	17.981	3.00	1.4468E+01	444	13.837	38.595	2.00	1.4469E-03
402	8.483	42.185	4.00	1.5480E-02	427	10.899	43.495	3.00	2.1507E-02	445	11.396	39.192	2.00	6.4053E-04
403	17.533	17.964	7.00	2.3171E+01	443	13.757	38.595	1.00	2.8484E-03	446	8.756	42.197	2.00	4.5868E-03
404	8.632	38.599	1.00	1.7072E-03	444	13.837	38.595	2.00	3.0303E-03	447	11.477	42.193	2.00	6.1134E-03
405	6.029	40.000	1.00	4.9373E-03	445	11.396	39.192	2.00	1.3948E-03	448	13.375	40.781	2.00	6.8796E-03
406	8.557	38.597	2.00	1.7128E-03	446	8.756	42.197	2.00	9.2357E-03	449	10.139	35.972	2.00	1.8815E-08
407	5.956	39.995	2.00	4.9205E-03	447	11.477	42.193	2.00	1.2315E-02	450	6.473	43.754	2.00	9.9564E-03
419	9.449	34.744	6.00	7.7370E-08	448	13.375	40.781	2.00	1.3770E-02	451	10.924	42.076	4.00	4.5282E-03
425	9.094	34.839	2.00	1.1053E-06	449	10.139	35.972	2.00	1.7926E-05	460	10.998	37.310	4.00	1.1475E-05
426	17.792	17.981	3.00	3.0127E+01	450	6.473	43.754	2.00	1.9971E-02	461	11.194	37.313	4.00	1.8646E-05
427	10.899	43.495	3.00	3.0802E-02	451	10.924	42.076	4.00	9.1520E-03	462	10.901	37.311	4.00	8.3113E-06

Table I-2.7.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (16.540, 10.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
429	9.319	34.836	4.00	5.2125E-07
436	9.398	34.746	1.00	2.0608E-07
438	9.347	34.743	1.00	3.2487E-07
439	9.291	34.746	1.00	4.5678E-07
440	9.241	34.744	2.00	5.6267E-07
443	13.757	38.595	1.00	3.7379E-03
444	13.837	38.595	2.00	3.9720E-03
445	11.396	39.192	2.00	2.3604E-03
446	8.756	42.197	2.00	1.5401E-02
447	11.477	42.193	2.00	1.7263E-02
448	13.375	40.781	2.00	1.8296E-02
449	10.139	35.972	2.00	4.7861E-05
450	6.473	43.754	2.00	3.2127E-02
451	10.924	42.076	4.00	1.4201E-02
460	10.998	37.310	4.00	3.8657E-04
461	11.194	37.313	4.00	3.9004E-04
462	10.901	37.311	4.00	3.8649E-04
463	11.290	37.311	4.00	3.8905E-04
464	10.798	37.311	4.00	3.8551E-04
465	11.394	37.314	4.00	3.9158E-04
466	6.639	43.834	4.00	3.3078E-02
467	13.496	40.835	4.00	2.0210E-02
468	8.855	42.261	4.00	1.5751E-02
469	11.547	42.255	4.00	1.8555E-02
476	10.198	43.507	4.00	2.8019E-02
479	17.571	18.054	4.00	2.3709E+01
492	19.800	28.015	4.00	2.8987E+00
493	19.703	28.010	4.00	2.3903E+00
494	19.604	28.009	4.00	1.9912E+00
495	19.401	28.008	4.00	1.3300E+00
496	19.304	28.008	4.00	1.0044E+00
497	19.200	28.005	4.00	7.6828E-01
498	19.110	28.004	4.00	6.3912E-01
503	19.730	27.915	4.00	2.7623E+00
504	18.916	27.909	4.00	4.0036E-01
505	19.895	28.013	4.00	3.4073E+00
506	19.740	24.595	2.00	1.1642E+01
507	18.109	24.003	2.00	3.7671E+00
509	19.643	24.526	2.00	1.2027E+01
510	19.854	24.626	2.00	1.1286E+01
511	19.855	24.555	1.00	1.1250E+01
512	19.692	24.607	2.00	1.1800E+01
513	19.598	24.528	2.00	1.2199E+01
514	18.007	24.004	1.00	3.0170E+00
515	19.549	24.597	2.00	1.2300E+01
516	19.598	24.595	1.00	1.2129E+01
517	16.593	22.938	2.00	2.7519E-02
519	16.235	22.881	1.00	3.0906E-03
520	16.298	22.879	1.00	4.0946E-03
522	18.603	29.041	2.00	2.0150E-02
523	18.604	28.948	2.00	2.2696E-02
524	18.297	18.033	2.00	2.1683E+01
525	18.296	17.953	2.00	2.1312E+01
526	18.347	17.998	2.00	1.9552E+01
527	22.263	25.840	2.00	5.7769E-01
528	22.309	25.843	1.00	5.2547E-01
536	21.399	26.009	1.00	3.8318E+00
537	21.395	25.895	2.00	3.5759E+00
538	19.362	25.995	2.00	6.6140E+00
539	19.426	25.990	2.00	7.1183E+00
540	16.793	26.005	1.00	6.0855E-04
541	16.793	25.881	2.00	7.5170E-04
546	19.549	24.524	3.00	1.2399E+01
547	18.194	23.907	2.00	4.9854E+00
548	18.195	24.003	5.00	4.5907E+00
549	19.642	24.595	2.00	1.1977E+01
550	17.921	24.011	1.00	2.3914E+00
551	17.953	24.010	1.00	2.6007E+00
552	17.984	24.006	1.00	2.8413E+00
553	21.448	28.530	3.00	7.9185E+00
554	22.592	28.608	9.00	3.3588E+00
555	22.490	28.608	4.00	3.8682E+00
556	22.395	28.610	9.00	4.3465E+00
557	22.291	28.610	9.00	4.8656E+00
558	22.098	28.610	9.00	5.7791E+00
559	21.996	28.605	4.00	6.2398E+00

Moderate
Aimpoint (16.050, 10.370)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
460	10.998	37.310	4.00	1.2031E-04
461	11.194	37.313	4.00	1.2484E-04
462	10.901	37.311	4.00	1.2238E-04
463	11.290	37.311	4.00	1.2721E-04
464	10.798	37.311	4.00	1.2395E-04
465	11.394	37.314	4.00	1.3261E-04
466	6.639	43.834	4.00	2.0579E-02
467	13.496	40.835	4.00	1.5314E-02
468	8.855	42.261	4.00	9.4353E-03
469	11.547	42.255	4.00	1.3453E-02
476	10.198	43.507	4.00	1.8465E-02
479	17.571	18.054	4.00	1.9657E+01
492	19.800	28.015	4.00	4.0537E+00
493	19.703	28.010	4.00	3.6781E+00
494	19.604	28.009	4.00	3.2856E+00
495	19.401	28.008	4.00	2.5258E+00
496	19.304	28.008	4.00	2.1617E+00
497	19.200	28.005	4.00	1.7718E+00
498	19.110	28.004	4.00	1.5027E+00
503	19.730	27.915	4.00	3.9874E+00
504	18.916	27.909	4.00	1.1406E+00
505	19.895	28.013	4.00	4.4356E+00
506	19.740	24.595	2.00	5.2211E+00
507	18.109	24.003	2.00	6.5843E+00
509	19.643	24.526	2.00	5.6396E+00
510	19.854	24.626	2.00	4.6366E+00
511	19.855	24.555	1.00	4.4707E+00
512	19.692	24.607	2.00	5.5162E+00
513	19.598	24.528	2.00	5.9086E+00
514	18.007	24.004	1.00	5.7975E+00
515	19.549	24.597	2.00	6.3249E+00
516	19.598	24.595	1.00	6.0293E+00
517	16.593	22.938	2.00	2.2817E-01
519	16.235	22.881	1.00	3.8665E-02
520	16.298	22.879	1.00	6.1556E-02
522	18.603	29.041	2.00	1.2223E-01
523	18.604	28.948	2.00	1.4183E-01
524	18.297	18.033	2.00	3.3983E+00
525	18.296	17.953	2.00	3.1849E+00
526	18.347	17.998	2.00	2.6776E+00
527	22.263	25.840	2.00	8.5533E-02
528	22.309	25.843	1.00	7.4173E-02
536	21.399	26.009	1.00	9.4721E-01
537	21.395	25.895	2.00	8.5199E-01
538	19.362	25.995	2.00	6.7588E+00
539	19.426	25.990	2.00	6.8873E+00
540	16.793	26.005	1.00	8.6884E-03
541	16.793	25.881	2.00	1.2184E-02
546	19.549	24.524	3.00	6.1974E+00
547	18.194	23.907	2.00	7.6109E+00
548	18.195	24.003	5.00	7.2401E+00
549	19.642	24.595	2.00	5.7770E+00
550	17.921	24.011	1.00	5.1045E+00
551	17.953	24.010	1.00	5.3571E+00
552	17.984	24.006	1.00	5.6121E+00
553	21.448	28.530	3.00	4.1186E+00
554	22.592	28.608	9.00	9.1644E-01
555	22.490	28.608	4.00	1.0874E+00
556	22.395	28.610	9.00	1.3259E+00
557	22.291	28.610	9.00	1.5828E+00
558	22.098	28.610	9.00	2.0641E+00
559	21.996	28.605	4.00	2.3986E+00
560	21.900	28.606	9.00	2.7205E+00
561	21.782	28.607	9.00	3.1155E+00
562	21.586	28.605	9.00	3.7527E+00
563	21.490	28.608	4.00	4.0687E+00
564	21.392	28.609	9.00	4.3918E+00
565	21.297	28.609	9.00	4.7070E+00
566	18.896	28.003	9.00	9.9298E-01
567	18.792	28.006	4.00	7.3503E-01
568	18.698	28.005	9.00	5.8109E-01
569	18.591	28.007	9.00	4.6422E-01
570	16.849	27.921	3.00	3.2877E-04
571	16.373	27.920	3.00	1.9360E-06
572	17.502	28.010	9.00	6.3884E-03
573	17.394	28.011	4.00	4.7831E-03

Light
Aimpoint (16.050, 10.370)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
463	11.290	37.311	4.00	2.1313E-05
464	10.798	37.311	4.00	4.5184E-06
465	11.394	37.314	4.00	2.5102E-05
466	6.639	43.834	4.00	1.0258E-02
467	13.496	40.835	4.00	7.6545E-03
468	8.855	42.261	4.00	4.6841E-03
469	11.547	42.255	4.00	6.6858E-03
476	10.198	43.507	4.00	9.1902E-03
479	17.571	18.054	4.00	9.8099E+00
492	19.800	28.015	4.00	2.0199E+00
493	19.703	28.010	4.00	1.8307E+00
494	19.604	28.009	4.00	1.6328E+00
495	19.401	28.008	4.00	1.2555E+00
496	19.304	28.008	4.00	1.0753E+00
497	19.200	28.005	4.00	8.8223E-01
498	19.110	28.004	4.00	7.4858E-01
503	19.730	27.915	4.00	1.9865E+00
504	18.916	27.909	4.00	5.6808E-01
505	19.895	28.013	4.00	2.2124E+00
506	19.740	24.595	2.00	2.6135E+00
507	18.109	24.003	2.00	3.2901E+00
509	19.643	24.526	2.00	2.8224E+00
510	19.854	24.626	2.00	2.3218E+00
511	19.855	24.555	1.00	2.2395E+00
512	19.692	24.607	2.00	2.7607E+00
513	19.598	24.528	2.00	2.9564E+00
514	18.007	24.004	1.00	2.8947E+00
515	19.549	24.597	2.00	3.1641E+00
516	19.598	24.595	1.00	3.0167E+00
517	16.593	22.938	2.00	1.1473E-01
519	16.235	22.881	1.00	1.9362E-02
520	16.298	22.879	1.00	3.0957E-02
522	18.603	29.041	2.00	6.0887E-02
523	18.604	28.948	2.00	7.0682E-02
524	18.297	18.033	2.00	1.7046E+00
525	18.296	17.953	2.00	1.5988E+00
526	18.347	17.998	2.00	1.3438E+00
527	22.263	25.840	2.00	4.2844E-02
528	22.309	25.843	1.00	3.7167E-02
536	21.399	26.009	1.00	4.7468E-01
537	21.395	25.895	2.00	4.2716E-01
538	19.362	25.995	2.00	3.3745E+00
539	19.426	25.990	2.00	3.4387E+00
540	16.793	26.005	1.00	4.3074E-03
541	16.793	25.881	2.00	6.0541E-03
546	19.549	24.524	3.00	3.1003E+00
547	18.194	23.907	2.00	3.8060E+00
548	18.195	24.003	5.00	3.6198E+00
549	19.642	24.595	2.00	2.8908E+00
550	17.921	24.011	1.00	2.5472E+00
551	17.953	24.010	1.00	2.6738E+00
552	17.984	24.006	1.00	2.8017E+00
553	21.448	28.530	3.00	2.0623E+00
554	22.592	28.608	9.00	4.6071E-01
555	22.490	28.608	4.00	5.4641E-01
556	22.395	28.610	9.00	6.6519E-01
557	22.291	28.610	9.00	7.9313E-01
558	22.098	28.610	9.00	1.0329E+00
559	21.996	28.605	4.00	1.2000E+00
560	21.900	28.606	9.00	1.3608E+00
561	21.782	28.607	9.00	1.5580E+00
562	21.586	28.605	9.00	1.8778E+00
563	21.490	28.608	4.00	2.0370E+00
564	21.392	28.609	9.00	2.1997E+00
565	21.297	28.609	9.00	2.3585E+00
566	18.896	28.003	9.00	4.9461E-01
567	18.792	28.006	4.00	3.6610E-01
568	18.698	28.005	9.00	2.8941E-01
569	18.591	28.007	9.00	2.3120E-01
570	16.849	27.921	3.00	1.4158E-04
571	16.373	27.920	3.00	2.3692E-07
572	17.502	28.010	9.00	3.1462E-03
573	17.394	28.011	4.00	2.3347E-03
574	17.295	28.008	9.00	1.6065E-03
575	17.196	28.011	9.00	8.3954E-04
576	16.999	28.008	9.00	2.2449E-04

Table I-2.7.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (16.540, 10.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
560	21.900	28.606	9.00	6.6884E+00
561	21.782	28.607	9.00	7.1945E+00
562	21.586	28.605	9.00	7.6026E+00
563	21.490	28.608	4.00	7.8170E+00
564	21.392	28.609	9.00	8.0326E+00
565	21.297	28.609	9.00	7.8695E+00
566	18.896	28.003	9.00	3.1996E-01
567	18.792	28.006	4.00	2.2277E-01
568	18.698	28.005	9.00	1.7886E-01
569	18.591	28.007	9.00	1.2701E-01
570	16.849	27.921	3.00	2.1270E-06
572	17.502	28.010	9.00	6.6360E-04
573	17.394	28.011	4.00	4.0908E-04
574	17.295	28.008	9.00	1.7622E-04
575	17.196	28.011	9.00	6.0698E-06
576	16.999	28.008	9.00	4.3444E-06
577	16.891	28.005	4.00	2.0597E-06
594	21.294	28.215	3.00	8.2774E+00
595	21.351	28.210	5.00	8.2106E+00
596	21.971	28.519	3.00	6.2168E+00
603	19.799	24.606	6.00	1.1449E+01
604	22.504	25.918	3.00	3.2529E-01
605	22.106	25.906	3.00	8.6308E-01
608	18.150	24.013	2.00	4.0419E+00
609	19.796	24.536	4.00	1.1447E+01
610	18.058	24.013	3.00	3.3658E+00
611	16.692	23.013	3.00	4.1543E-02
612	16.746	22.942	2.00	5.5146E-02
613	16.797	22.945	2.00	8.2297E-02
614	16.850	22.948	2.00	1.1048E-01
615	16.101	23.000	3.00	1.0786E-03
616	16.299	23.015	3.00	3.7354E-03
617	16.494	23.007	3.00	1.4354E-02
618	16.642	23.012	4.00	3.3327E-02
619	16.849	23.009	4.00	1.0357E-01
620	16.549	22.933	2.00	2.0281E-02
621	18.699	29.056	8.00	3.5492E-02
622	18.700	28.951	8.00	4.3393E-02
623	18.803	29.056	8.00	5.7074E-02
624	18.800	28.952	8.00	6.5885E-02
625	18.895	29.057	8.00	7.5491E-02
626	18.894	28.945	8.00	8.7299E-02
627	19.005	29.055	2.00	9.7159E-02
628	19.003	28.949	2.00	1.1014E-01
629	19.193	29.006	3.00	2.3196E-01
630	21.326	28.133	4.00	8.2985E+00
631	21.401	25.959	2.00	3.7001E+00
632	16.794	25.948	2.00	6.7491E-04
638	16.050	23.000	6.00	8.0188E-04
639	16.241	23.016	4.00	2.8241E-03
640	16.446	23.003	4.00	1.1215E-02
655	18.499	29.000	8.00	1.6626E-02
656	17.757	23.952	4.00	1.4896E+00
658	18.138	17.962	7.00	2.7040E+01
659	21.433	25.945	1.00	3.5055E+00
660	21.362	25.950	2.00	3.8740E+00
662	16.562	22.997	4.00	2.0526E-02
663	16.365	22.998	4.00	5.8973E-03
664	16.164	22.999	4.00	1.6610E-03
665	18.125	23.910	2.00	4.1843E+00
674	19.101	28.996	3.00	1.6621E-01
675	18.397	17.990	3.00	1.7514E+01
680	16.296	22.933	1.00	3.9293E-03
681	16.235	22.940	1.00	2.9455E-03
682	16.190	22.928	1.00	2.2622E-03
683	16.896	22.930	2.00	1.3710E-01
684	16.136	22.929	1.00	1.4028E-03
685	16.641	22.928	5.00	3.5887E-02
686	16.494	22.924	3.00	1.5347E-02
687	16.440	22.920	4.00	1.1809E-02
688	16.390	22.926	5.00	8.4175E-03
689	16.350	22.931	6.00	5.7020E-03
690	16.896	23.000	2.00	1.2965E-01
691	16.001	22.991	2.00	5.4476E-04
696	16.767	22.987	4.00	6.1878E-02
697	16.828	25.940	1.00	7.6414E-04

Moderate
Aimpoint (16.050, 10.370)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
574	17.295	28.008	9.00	3.3391E-03
575	17.196	28.011	9.00	1.8114E-03
576	16.999	28.008	9.00	5.4018E-04
577	16.891	28.005	4.00	3.4170E-04
578	16.792	28.007	9.00	1.4643E-04
579	16.699	28.004	9.00	5.2107E-06
580	16.495	28.006	9.00	3.0040E-06
581	16.394	28.009	4.00	1.4033E-06
594	21.294	28.215	3.00	4.3098E+00
595	21.351	28.210	5.00	4.0934E+00
596	21.971	28.519	3.00	2.3668E+00
603	19.799	24.606	6.00	4.9103E+00
604	22.504	25.918	3.00	4.0410E-02
605	22.106	25.906	3.00	1.3548E-01
608	18.150	24.013	2.00	6.8585E+00
609	19.796	24.536	4.00	4.7709E+00
610	18.058	24.013	3.00	6.1563E+00
611	16.692	23.013	3.00	3.3184E-01
612	16.746	22.942	2.00	4.5953E-01
613	16.797	22.945	2.00	5.5337E-01
614	16.850	22.948	2.00	6.5581E-01
615	16.101	23.000	3.00	1.8532E-02
616	16.299	23.015	3.00	5.2960E-02
617	16.494	23.007	3.00	1.4117E-01
618	16.642	23.012	4.00	2.5308E-01
619	16.849	23.009	4.00	6.2372E-01
620	16.549	22.933	2.00	1.9502E-01
621	18.699	29.056	8.00	1.7178E-01
622	18.700	28.951	8.00	1.9764E-01
623	18.803	29.056	8.00	2.2716E-01
624	18.800	28.952	8.00	2.5473E-01
625	18.895	29.057	8.00	2.7456E-01
626	18.894	28.945	8.00	3.0961E-01
627	19.005	29.055	2.00	3.9045E-01
628	19.003	28.949	2.00	4.4655E-01
629	19.193	29.006	3.00	6.8099E-01
630	21.326	28.133	4.00	4.0975E+00
631	21.401	25.959	2.00	8.9851E-01
632	16.794	25.948	2.00	1.0346E-02
638	16.050	23.000	6.00	1.2723E-02
639	16.241	23.016	4.00	3.4036E-02
640	16.446	23.003	4.00	1.0647E-01
655	18.499	29.000	8.00	8.0064E-02
656	17.757	23.952	4.00	3.9956E+00
658	18.138	17.962	7.00	5.7201E+00
659	21.433	25.945	1.00	8.3054E-01
660	21.362	25.950	2.00	9.5781E-01
662	16.562	22.997	4.00	1.9473E-01
663	16.365	22.998	4.00	7.7797E-02
664	16.164	22.999	4.00	2.5708E-02
665	18.125	23.910	2.00	7.0670E+00
674	19.101	28.996	3.00	5.5965E-01
675	18.397	17.990	3.00	2.0332E+00
680	16.296	22.933	1.00	5.7435E-02
681	16.235	22.940	1.00	3.5101E-02
682	16.190	22.928	1.00	3.0204E-02
683	16.896	22.930	2.00	8.1632E-01
684	16.136	22.929	1.00	2.3979E-02
685	16.641	22.928	5.00	2.6837E-01
686	16.494	22.924	3.00	1.5376E-01
687	16.440	22.920	4.00	1.1226E-01
688	16.390	22.926	5.00	9.1786E-02
689	16.350	22.931	6.00	7.7034E-02
690	16.896	23.000	2.00	7.6849E-01
691	16.001	22.991	2.00	1.0145E-02
696	16.767	22.987	4.00	4.8093E-01
697	16.828	25.940	1.00	1.4176E-02
699	16.757	25.938	2.00	7.3076E-03
700	19.394	25.992	2.00	6.8236E+00
701	19.317	24.557	2.00	7.5719E+00
702	22.076	28.418	2.00	1.8835E+00
703	18.813	27.821	2.00	9.6329E-01
705	17.004	27.820	2.00	8.0210E-04
706	21.720	28.201	4.00	2.7685E+00
715	22.588	26.007	4.00	3.8155E-02
716	22.004	26.006	4.00	2.1002E-01

Light
Aimpoint (16.050, 10.370)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
577	16.891	28.005	4.00	1.4331E-04
578	16.792	28.007	9.00	6.1050E-05
579	16.699	28.004	9.00	8.3689E-07
580	16.495	28.006	9.00	4.3820E-07
581	16.394	28.009	4.00	1.9797E-07
594	21.294	28.215	3.00	2.1591E+00
595	21.351	28.210	5.00	2.0502E+00
596	21.971	28.519	3.00	1.1842E+00
603	19.799	24.606	6.00	2.4584E+00
604	22.504	25.918	3.00	2.0294E-02
605	22.106	25.906	3.00	6.7804E-02
608	18.150	24.013	2.00	3.4280E+00
609	19.796	24.536	4.00	2.3893E+00
610	18.058	24.013	3.00	3.0749E+00
611	16.692	23.013	3.00	1.6658E-01
612	16.746	22.942	2.00	2.3059E-01
613	16.797	22.945	2.00	2.7754E-01
614	16.850	22.948	2.00	3.2878E-01
615	16.101	23.000	3.00	9.2674E-03
616	16.299	23.015	3.00	2.6583E-02
617	16.494	23.007	3.00	7.1045E-02
618	16.642	23.012	4.00	1.2718E-01
619	16.849	23.009	4.00	3.1248E-01
620	16.549	22.933	2.00	9.8099E-02
621	18.699	29.056	8.00	8.5518E-02
622	18.700	28.951	8.00	9.8439E-02
623	18.803	29.056	8.00	1.1306E-01
624	18.800	28.952	8.00	1.2684E-01
625	18.895	29.057	8.00	1.3662E-01
626	18.894	28.945	8.00	1.5414E-01
627	19.005	29.055	2.00	1.9438E-01
628	19.003	28.949	2.00	2.2243E-01
629	19.193	29.006	3.00	3.3933E-01
630	21.326	28.133	4.00	2.0524E+00
631	21.401	25.959	2.00	4.5037E-01
632	16.794	25.948	2.00	5.1357E-03
638	16.050	23.000	6.00	6.3644E-03
639	16.241	23.016	4.00	1.7018E-02
640	16.446	23.003	4.00	5.3635E-02
655	18.499	29.000	8.00	3.9925E-02
656	17.757	23.952	4.00	1.9931E+00
658	18.138	17.962	7.00	2.8685E+00
659	21.433	25.945	1.00	4.1635E-01
660	21.362	25.950	2.00	4.8008E-01
662	16.562	22.997	4.00	9.7914E-02
663	16.365	22.998	4.00	3.9144E-02
664	16.164	22.999	4.00	1.2855E-02
665	18.125	23.910	2.00	3.5321E+00
674	19.101	28.996	3.00	2.7882E-01
675	18.397	17.990	3.00	1.0210E+00
680	16.296	22.933	1.00	2.8859E-02
681	16.235	22.940	1.00	1.7550E-02
682	16.190	22.928	1.00	1.5104E-02
683	16.896	22.930	2.00	4.0923E-01
684	16.136	22.929	1.00	1.1994E-02
685	16.641	22.928	5.00	1.3490E-01
686	16.494	22.924	3.00	7.7410E-02
687	16.440	22.920	4.00	5.6593E-02
688	16.390	22.926	5.00	4.6248E-02
689	16.350	22.931	6.00	3.8780E-02
690	16.896	23.000	2.00	3.8488E-01
691	16.001	22.991	2.00	5.0727E-03
696	16.767	22.987	4.00	2.4118E-01
697	16.828	25.940	1.00	7.0470E-03
699	16.757	25.938	2.00	3.6194E-03
700	19.394	25.992	2.00	3.4069E+00
701	19.317	24.557	2.00	3.7860E+00
702	22.076	28.418	2.00	9.4311E-01
703	18.813	27.821	2.00	4.7968E-01
705	17.004	27.820	2.00	3.5233E-04
706	21.720	28.201	4.00	1.3847E+00
715	22.588	26.007	4.00	1.9160E-02
716	22.004	26.006	4.00	1.0518E-01
717	22.104	26.006	4.00	7.6945E-02
718	22.503	26.012	4.00	2.3002E-02
719	22.392	26.009	4.00	3.5457E-02

Table I-2.7.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (16.540, 10.290)					Moderate Aimpoint (16.050, 10.370)					Light Aimpoint (16.050, 10.370)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
699	16.757	25.938	2.00	5.9800E-04	717	22.104	26.006	4.00	1.5379E-01	720	22.186	26.003	4.00	6.5187E-02
700	19.394	25.992	2.00	6.8681E+00	718	22.503	26.012	4.00	4.5794E-02	721	19.546	27.857	4.00	1.6764E+00
701	19.317	24.557	2.00	1.2110E+01	719	22.392	26.009	4.00	7.0715E-02	722	17.115	27.880	4.00	4.8317E-04
702	22.076	28.418	2.00	5.5343E+00	720	22.186	26.003	4.00	1.3025E-01	724	22.161	28.479	4.00	8.7848E-01
703	18.813	27.821	2.00	2.8104E-01	721	19.546	27.857	4.00	3.3733E+00	729	18.395	29.001	4.00	3.1679E-02
705	17.004	27.820	2.00	1.4060E-05	722	17.115	27.880	4.00	1.0968E-03	734	18.172	18.053	4.00	2.7056E+00
706	21.720	28.201	4.00	6.9825E+00	724	22.161	28.479	4.00	1.7541E+00	742	16.695	22.940	1.00	1.8329E-01
715	22.588	26.007	4.00	2.7938E-01	729	18.395	29.001	4.00	6.3545E-02	743	18.009	23.927	4.00	3.0458E+00
716	22.004	26.006	4.00	1.2825E+00	734	18.172	18.053	4.00	5.3972E+00	744	18.059	23.922	3.00	3.2519E+00
717	22.104	26.006	4.00	9.8413E-01	742	16.695	22.940	1.00	3.6503E-01	745	18.002	23.818	14.00	3.2208E+00
718	22.503	26.012	4.00	3.7474E-01	743	18.009	23.927	4.00	6.1001E+00	746	18.194	23.815	3.00	3.9898E+00
719	22.392	26.009	4.00	5.2388E-01	744	18.059	23.922	3.00	6.5107E+00	747	15.000	16.755	3.00	5.6755E-06
720	22.186	26.003	4.00	7.8947E-01	745	18.002	23.818	14.00	6.4512E+00	748	21.435	21.006	3.00	2.3526E-06
721	19.546	27.857	4.00	2.0620E+00	746	18.194	23.815	3.00	7.9765E+00	749	21.543	21.007	3.00	6.7248E-07
722	17.115	27.880	4.00	1.5120E-05	747	15.000	16.755	3.00	1.7944E-05	750	21.396	20.948	2.00	1.9575E-06
724	22.161	28.479	4.00	5.2422E+00	748	21.435	21.006	3.00	1.9069E-05	751	21.435	20.949	2.00	1.6037E-06
729	18.395	29.001	4.00	1.1845E-02	749	21.543	21.007	3.00	5.4485E-06	752	21.345	20.949	2.00	2.3941E-06
734	18.172	18.053	4.00	2.6187E+01	750	21.396	20.948	2.00	1.5898E-05	753	21.483	21.080	2.00	2.4828E-06
742	16.695	22.940	1.00	4.4507E-02	751	21.435	20.949	2.00	1.3020E-05	754	21.432	21.073	2.00	3.4011E-06
743	18.009	23.927	4.00	3.2483E+00	752	21.345	20.949	2.00	1.9452E-05	755	14.953	16.709	2.00	1.5574E-06
744	18.059	23.922	3.00	3.6450E+00	753	21.483	21.080	2.00	2.0097E-05	756	21.227	21.010	2.00	4.8388E-06
745	18.002	23.818	14.00	3.5055E+00	754	21.432	21.073	2.00	2.7536E-05	757	21.394	21.073	4.00	4.1041E-06
746	18.194	23.815	3.00	5.3862E+00	755	14.953	16.709	2.00	4.5854E-06	758	21.397	21.007	3.00	2.8885E-06
748	21.435	21.006	3.00	1.1436E-03	756	21.227	21.010	2.00	3.9257E-05	759	14.954	16.752	4.00	1.4153E-06
749	21.543	21.007	3.00	7.1552E-04	757	21.394	21.073	4.00	3.3231E-05	761	17.998	18.471	4.00	5.4801E+00
750	21.396	20.948	2.00	1.0850E-03	758	21.397	21.007	3.00	2.3415E-05	762	14.929	14.860	4.00	2.9196E-08
751	21.435	20.949	2.00	9.4232E-04	759	14.954	16.752	4.00	4.0689E-06	763	15.357	15.405	3.00	6.4333E-04
752	21.345	20.949	2.00	1.2726E-03	761	17.998	18.471	4.00	1.0949E+01	764	21.197	20.955	2.00	3.4029E-06
753	21.483	21.080	2.00	1.1767E-03	762	14.929	14.860	4.00	2.3120E-08	765	21.195	21.014	3.00	5.2368E-06
754	21.432	21.073	2.00	1.4088E-03	763	15.357	15.405	3.00	1.2596E-03	767	17.905	18.470	4.00	6.6395E+00
756	21.227	21.010	2.00	2.9472E-03	764	21.197	20.955	2.00	2.7683E-05	768	18.003	14.798	7.00	3.7836E-02
757	21.394	21.073	4.00	1.5941E-03	765	21.195	21.014	3.00	4.2488E-05	769	21.345	21.006	2.00	3.5197E-06
758	21.397	21.007	3.00	1.3100E-03	767	17.905	18.470	4.00	1.3277E+01	770	18.800	19.002	2.00	4.7238E-01
761	17.998	18.471	4.00	2.9249E+01	768	18.003	14.798	7.00	7.3374E-02	771	18.674	18.999	7.00	8.7404E-01
763	15.357	15.405	3.00	1.6525E-07	769	21.345	21.006	2.00	2.8540E-05	772	18.736	18.998	8.00	6.6619E-01
764	21.197	20.955	2.00	3.0005E-03	770	18.800	19.002	2.00	9.3751E-01	773	18.870	19.061	6.00	3.8909E-01
765	21.195	21.014	3.00	3.7515E-03	771	18.674	18.999	7.00	1.7405E+00	774	17.506	14.808	6.00	2.0440E+00
767	17.905	18.470	4.00	2.8530E+01	772	18.736	18.998	8.00	1.3249E+00	775	18.651	19.059	8.00	9.9615E-01
768	18.003	14.798	7.00	6.8372E+00	773	18.870	19.061	6.00	7.7222E-01	776	17.999	14.606	4.00	1.6297E-02
769	21.345	21.006	2.00	1.5206E-03	774	17.506	14.808	6.00	4.0441E+00	777	18.950	19.002	4.00	2.4501E-01
770	18.800	19.002	2.00	9.7329E+00	775	18.651	19.059	8.00	1.9853E+00	778	18.793	15.558	1.00	8.9349E-05
771	18.674	18.999	7.00	1.3217E+01	776	17.999	14.606	4.00	3.1391E-02	779	21.348	21.077	3.00	4.9920E-06
772	18.736	18.998	8.00	1.1462E+01	777	18.950	19.002	4.00	4.8606E-01	780	18.842	15.405	3.00	3.6026E-05
773	18.870	19.061	6.00	8.1241E+00	778	18.793	15.558	1.00	2.4095E-04	781	21.287	20.950	2.00	2.8121E-06
774	17.506	14.808	6.00	4.9584E+01	779	21.348	21.077	3.00	4.0425E-05	782	18.636	15.483	5.00	7.8010E-04
775	18.651	19.059	8.00	1.4262E+01	780	18.842	15.405	3.00	1.0532E-04	783	18.794	15.483	6.00	6.7758E-05
776	17.999	14.606	4.00	5.3172E+00	781	21.287	20.950	2.00	2.2860E-05	784	18.591	15.481	2.00	9.8313E-04
777	18.950	19.002	4.00	6.1918E+00	782	18.636	15.483	5.00	1.5456E-03	785	18.685	15.488	5.00	5.5546E-04
778	18.793	15.558	1.00	1.1616E-01	783	18.794	15.483	6.00	1.8876E-04	786	18.543	15.483	4.00	2.2233E-03
779	21.348	21.077	3.00	1.8305E-03	784	18.591	15.481	2.00	1.9310E-03	787	18.902	15.479	2.00	3.0236E-05
780	18.842	15.405	3.00	4.3749E-02	785	18.685	15.488	5.00	1.1194E-03	788	18.949	15.474	3.00	1.2470E-05
781	21.287	20.950	2.00	1.4761E-03	786	18.543	15.483	4.00	4.3283E-03	789	18.949	15.405	6.00	6.2319E-06
782	18.636	15.483	5.00	3.2273E-01	787	18.902	15.479	2.00	8.4459E-05	790	18.844	15.477	2.00	4.9933E-05
783	18.794	15.483	6.00	9.6121E-02	788	18.949	15.474	3.00	3.5666E-05	791	18.996	15.472	3.00	4.4777E-07
784	18.591	15.481	2.00	4.8088E-01	789	18.949	15.405	6.00	1.9046E-05	792	18.997	15.406	5.00	2.6029E-07
785	18.685	15.488	5.00	1.7911E-01	790	18.844	15.477	2.00	1.3929E-04	793	18.439	15.487	3.00	5.8030E-03
786	18.543	15.483	4.00	6.5193E-01	791	18.996	15.472	3.00	2.6285E-06	794	18.489	15.483	3.00	4.0752E-03
787	18.902	15.479	2.00	2.8359E-02	792	18.997	15.406	5.00	1.8717E-06	795	18.739	15.483	5.00	2.7820E-04
788	18.949	15.474	3.00	2.1995E-02	793	18.439	15.487	3.00	1.1251E-02	796	21.289	21.080	2.00	6.0316E-06
789	18.949	15.405	6.00	1.8404E-02	794	18.489	15.483	3.00	7.9101E-03	797	21.236	21.082	1.00	6.8872E-06
790	18.844	15.477	2.00	5.6469E-02	795	18.739	15.483	5.00	5.9254E-04	798	18.846	15.549	4.00	6.5503E-05
791	18.996	15.472	3.00	1.5712E-02	796	21.289	21.080	2.00	4.8850E-05	799	18.400	15.488	4.00	7.0948E-03
792	18.997	15.406	5.00	1.2692E-02	797	21.236	21.082	1.00	5.5788E-05	800	16.425	15.736	18.00	4.4111E+00
793	18.439	15.487	3.00	1.3381E+00	798	18.846	15.549	4.00	1.7708E-04	801	16.249	15.746	3.00	1.8170E+00
794	18.489	15.483	3.00	8.3956E-01	799	18.400	15.488	4.00	1.3748E-02	802	20.902	36.117	2.00	3.0633E-01
795	18.739	15.483	5.00	1.3758E-01	800	16.425	15.736	18.00	8.8133E+00	803	10.543	35.904	2.00	7.3816E-09
796	21.289	21.080	2.00	2.1174E-03	801	16.249	15.746	3.00	3.6264E+00	804	18.624	18.999	3.00	1.0409E+00
797	21.236	21.082	1.00	3.5347E-03	802	20.902	36.117	2.00	6.1163E-01	805	18.490	15.405	3.00	3.1016E-03
798	18.846	15.549	4.00	7.0397E-02	803	10.543	35.904	2.00	1.3736E-05	806	19.743	24.530	2.00	2.5359E+00
799	18.400	15.488	4.00	1.8554E+00	804	18.624	18.999	3.00	2.0740E+00	809	14.896	16.752	2.00	2.2643E-07
800	16.425	15.736	18.00	6.1545E-01	805	18.490	15.405	3.00	6.0192E-03	810	24.214	42.906	18.00	7.6188E-02
801	16.249	15.746	3.00	1.2669E-01	806	19.743	24.530	2.00	5.0649E+00	811	15.001	16.717	3.00	5.2784E-06
802	20.902	36.117	2.00	6.4703E-01	809	14.896	16.752	2.00	3.4734E-07	812	14.851	16.757	5.00	1.5714E-07
803	10.543	35.904	2.00	4.3186E-05	810	24.214	42.906	18.00	1.5264E-01	813	14.991	14.868	2.00	7.4526E-08
804	18.624	18.999	3.00	1.4833E+01	811	15.001	16.717	3.00	1.6545E-05	814	18.952	19.064	6.00	2.6418E-01
805	18.490	15.405	3.00	7.3637E-01	812	14.851	16.757	5.00	2.4012E-07	815	18.545	15.420	4.00	1.5608E-03

Table I-2.7.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (16.540, 10.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
806	19.743	24.530	2.00	1.1642E+01
807	21.591	21.005	1.00	5.2311E-04
808	21.594	20.934	1.00	3.6965E-04
810	24.214	42.906	18.00	3.6157E-01
814	18.952	19.064	6.00	6.3807E+00
815	18.545	15.420	4.00	5.7363E-01
816	18.738	15.415	5.00	1.1935E-01
817	21.482	20.952	5.00	7.8091E-04
818	21.543	20.952	5.00	5.8045E-04
819	21.488	21.012	4.00	9.3743E-04
820	21.279	21.019	4.00	1.8459E-03
821	21.543	21.086	2.00	9.2582E-04
822	20.589	39.903	8.00	1.0351E+00
823	17.948	18.476	2.00	2.9011E+01
829	20.592	39.807	8.00	1.0236E+00
830	21.234	20.953	2.00	2.2017E-03
831	18.999	19.004	5.00	5.2995E+00
832	18.739	19.068	4.00	1.1709E+01
833	24.194	42.802	3.00	3.8877E-01
834	21.402	20.598	4.00	3.4743E-04
836	15.895	13.986	4.00	1.3579E-03
837	20.946	36.123	2.00	6.7072E-01
838	10.494	35.913	2.00	4.3942E-05
839	19.695	24.541	2.00	1.1820E+01
840	21.078	35.990	4.00	7.1333E-01
841	10.649	35.769	4.00	1.5581E-05
842	19.723	24.211	4.00	1.1489E+01
844	11.003	48.819	3.00	1.8286E-01
845	11.000	48.912	3.00	1.8513E-01
846	17.548	14.720	33.00	4.5482E+01
847	17.452	14.713	7.00	5.2877E+01
848	17.619	14.598	28.00	3.4902E+01
849	17.847	14.523	14.00	1.1575E+01
850	17.645	14.519	5.00	2.9999E+01
851	17.522	14.526	16.00	4.5817E+01
852	17.775	18.473	40.00	2.6846E+01
854	17.942	18.391	2.00	2.9441E+01
855	17.799	18.399	5.00	2.7634E+01
856	17.750	14.796	9.00	2.3971E+01
858	18.573	19.060	12.00	1.6757E+01
859	18.800	19.065	3.00	1.0039E+01
860	18.868	18.997	4.00	7.8545E+00
861	18.943	15.543	6.00	2.6735E-02
862	18.900	15.398	2.00	2.3722E-02
864	17.794	14.710	24.00	1.9094E+01
865	18.790	15.396	2.00	7.8545E-02
866	15.393	15.391	1.00	1.9498E-07
867	15.299	15.393	1.00	8.4631E-08
868	17.645	14.717	10.00	3.4047E+01
870	18.683	15.404	4.00	1.5372E-01
872	17.453	14.800	1.00	5.2791E+01
873	18.898	15.544	4.00	3.3119E-02
877	14.600	51.517	3.00	3.5024E-01
878	21.082	20.967	2.00	5.4767E-03
879	17.501	20.109	2.00	8.4682E+00
883	17.944	14.715	6.00	7.9617E+00
885	17.712	14.726	1.00	2.6471E+01
886	17.630	18.485	1.00	2.2165E+01
887	18.486	15.329	3.00	6.5360E-01
889	18.997	15.547	2.00	1.9247E-02
890	18.440	15.406	2.00	1.0669E+00
900	16.022	13.496	2.00	4.6243E-03
901	16.245	13.555	4.00	1.2924E-01
903	16.394	13.557	4.00	1.1331E+00
904	19.152	16.827	6.00	1.3602E-01
905	15.501	13.490	2.00	8.7396E-08
906	19.286	16.899	3.00	6.7284E-02
907	19.194	16.828	6.00	1.1111E-01
908	19.152	16.901	2.00	1.5373E-01
909	18.885	16.902	2.00	9.3501E-01
910	19.239	16.901	3.00	9.8205E-02
911	17.490	16.998	2.00	3.2058E+01
912	18.695	16.902	2.00	2.5859E+00
913	17.539	17.001	2.00	3.3892E+01
914	18.004	17.005	3.00	2.9260E+01
915	17.953	16.928	3.00	3.1523E+01

Moderate
Aimpoint (16.050, 10.370)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
813	14.991	14.868	2.00	5.9016E-08
814	18.952	19.064	6.00	5.2439E-01
815	18.545	15.420	4.00	3.0445E-03
816	18.738	15.415	5.00	4.1596E-04
817	21.482	20.952	5.00	9.1849E-06
818	21.543	20.952	5.00	3.1066E-06
819	21.488	21.012	4.00	1.3164E-05
820	21.279	21.019	4.00	3.7055E-05
821	21.543	21.086	2.00	9.9530E-06
822	20.589	39.903	8.00	8.4989E-01
823	17.948	18.476	2.00	1.2219E+01
824	14.955	16.670	3.00	4.8549E-06
825	14.848	16.661	3.00	7.1235E-08
826	14.800	16.654	3.00	4.2982E-08
827	14.894	16.655	3.00	9.8419E-08
828	15.029	18.531	3.00	9.3635E-06
829	20.592	39.807	8.00	8.4262E-01
830	21.234	20.953	2.00	2.5858E-05
831	18.999	19.004	5.00	3.4834E-01
832	18.739	19.068	4.00	1.4085E+00
833	24.194	42.802	3.00	1.6713E-01
834	21.402	20.598	4.00	4.8372E-08
836	15.895	13.986	4.00	4.2664E-01
837	20.946	36.123	2.00	6.3316E-01
838	10.494	35.913	2.00	1.4310E-05
839	19.695	24.541	2.00	5.3660E+00
840	21.078	35.990	4.00	6.8728E-01
841	10.649	35.769	4.00	4.8906E-06
842	19.723	24.211	4.00	4.4423E+00
843	15.002	18.612	4.00	8.7326E-06
844	11.003	48.819	3.00	1.4138E-01
845	11.000	48.912	3.00	1.4303E-01
846	17.548	14.720	33.00	2.7315E+00
847	17.452	14.713	7.00	4.5492E+00
848	17.619	14.598	28.00	9.4695E-01
849	17.847	14.523	14.00	1.0699E-01
850	17.645	14.519	5.00	7.1481E-01
851	17.522	14.526	16.00	2.2314E+00
852	17.775	18.473	40.00	1.6208E+01
854	17.942	18.391	2.00	1.2042E+01
855	17.799	18.399	5.00	1.5489E+01
856	17.750	14.796	9.00	6.9935E-01
858	18.573	19.060	12.00	2.6456E+00
859	18.800	19.065	3.00	9.9399E-01
860	18.868	18.997	4.00	7.2963E-01
861	18.943	15.543	6.00	6.3503E-05
862	18.900	15.398	2.00	5.7515E-05
863	14.959	18.529	2.00	5.5158E-06
864	17.794	14.710	24.00	3.6055E-01
865	18.790	15.396	2.00	1.3837E-04
866	15.393	15.391	1.00	1.9772E-03
867	15.299	15.393	1.00	3.3422E-04
868	17.645	14.717	10.00	1.0600E+00
869	14.796	16.695	3.00	5.4135E-08
870	18.683	15.404	4.00	8.3284E-04
871	15.186	16.535	4.00	2.5847E-04
872	17.453	14.800	1.00	5.0549E+00
873	18.898	15.544	4.00	1.1605E-04
874	14.892	16.705	3.00	2.1146E-07
875	14.798	16.747	5.00	1.0806E-07
876	14.848	16.708	4.00	1.4282E-07
877	14.600	51.517	3.00	2.4305E-01
878	21.082	20.967	2.00	1.7053E-04
879	17.501	20.109	2.00	1.4050E+01
883	17.944	14.715	6.00	9.9617E-02
884	15.000	16.667	3.00	1.2984E-05
885	17.712	14.726	1.00	7.6849E-01
886	17.630	18.485	1.00	1.8734E+01
887	18.486	15.329	3.00	4.6998E-03
889	18.997	15.547	2.00	4.0449E-06
890	18.440	15.406	2.00	8.8830E-03
900	16.022	13.496	2.00	2.2999E+00
901	16.245	13.555	4.00	1.6084E+01
903	16.394	13.557	4.00	3.7845E+01
904	19.152	16.827	6.00	1.5221E-03
905	15.501	13.490	2.00	1.0862E-03

Light
Aimpoint (16.050, 10.370)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
816	18.738	15.415	5.00	1.8845E-04
817	21.482	20.952	5.00	1.1318E-06
818	21.543	20.952	5.00	3.8294E-07
819	21.488	21.012	4.00	1.6246E-06
820	21.279	21.019	4.00	4.5697E-06
821	21.543	21.086	2.00	1.2298E-06
822	20.589	39.903	8.00	4.2511E-01
823	17.948	18.476	2.00	6.1129E+00
824	14.955	16.670	3.00	1.6462E-06
825	14.848	16.661	3.00	6.5848E-08
826	14.800	16.654	3.00	3.9731E-08
827	14.894	16.655	3.00	9.0975E-08
828	15.029	18.531	3.00	2.4408E-06
829	20.592	39.807	8.00	4.2150E-01
830	21.234	20.953	2.00	3.1796E-06
831	18.999	19.004	5.00	1.7561E-01
832	18.739	19.068	4.00	7.0788E-01
833	24.194	42.802	3.00	8.3402E-02
836	15.895	13.986	4.00	2.2180E-01
837	20.946	36.123	2.00	3.1711E-01
838	10.494	35.913	2.00	8.8275E-09
839	19.695	24.541	2.00	2.6860E+00
840	21.078	35.990	4.00	3.4424E-01
841	10.649	35.769	4.00	1.4726E-09
842	19.723	24.211	4.00	2.2263E+00
843	15.002	18.612	4.00	2.2098E-06
844	11.003	48.819	3.00	7.0645E-02
845	11.000	48.912	3.00	7.1454E-02
846	17.548	14.720	33.00	1.3828E+00
847	17.452	14.713	7.00	2.2990E+00
848	17.619	14.598	28.00	4.8426E-01
849	17.847	14.523	14.00	5.5403E-02
850	17.645	14.519	5.00	3.6649E-01
851	17.522	14.526	16.00	1.1327E+00
852	17.775	18.473	40.00	8.0988E+00
854	17.942	18.391	2.00	6.0250E+00
855	17.799	18.399	5.00	7.7411E+00
856	17.750	14.796	9.00	3.5647E-01
858	18.573	19.060	12.00	1.3265E+00
859	18.800	19.065	3.00	5.0079E-01
860	18.868	18.997	4.00	3.6770E-01
861	18.943	15.543	6.00	2.3160E-05
862	18.900	15.398	2.00	1.9525E-05
863	14.959	18.529	2.00	1.4478E-06
864	17.794	14.710	24.00	1.8423E-01
865	18.790	15.396	2.00	4.6766E-05
866	15.393	15.391	1.00	1.0239E-03
867	15.299	15.393	1.00	1.5375E-04
868	17.645	14.717	10.00	5.3988E-01
869	14.796	16.695	3.00	4.4682E-08
870	18.683	15.404	4.00	4.0833E-04
871	15.186	16.535	4.00	1.2088E-04
872	17.453	14.800	1.00	2.5538E+00
873	18.898	15.544	4.00	4.2768E-05
874	14.892	16.705	3.00	1.5220E-07
875	14.798	16.747	5.00	7.2949E-08
876	14.848	16.708	4.00	1.0455E-07
877	14.600	51.517	3.00	1.2138E-01
878	21.082	20.967	2.00	6.4110E-05
879	17.501	20.109	2.00	7.0097E+00
883	17.944	14.715	6.00	5.1240E-02
884	15.000	16.667	3.00	4.2479E-06
885	17.712	14.726	1.00	3.9148E-01
886	17.630	18.485	1.00	9.3625E+00
887	18.486	15.329	3.00	2.4197E-03
889	18.997	15.547	2.00	8.8060E-07
890	18.440	15.406	2.00	4.5850E-03
900	16.022	13.496	2.00	1.1733E+00
901	16.245	13.555	4.00	8.0188E+00
903	16.394	13.557	4.00	1.8829E+01
904	19.152	16.827	6.00	7.4982E-04
905	15.501	13.490	2.00	6.8021E-04
906	19.286	16.899	3.00	2.0906E-04
907	19.194	16.828	6.00	4.3212E-04
908	19.152	16.901	2.00	9.6105E-04
909	18.885	16.902	2.00	8.0442E-03

Table I-2.7.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (16.540, 10.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
916	18.006	16.927	3.00	2.8830E+01
917	18.056	16.923	3.00	2.6286E+01
918	18.099	16.922	4.00	2.4119E+01
919	17.894	16.929	2.00	3.3969E+01
927	18.594	15.407	4.00	3.9570E-01
929	16.150	13.561	4.00	4.8609E-02
930	16.107	13.559	4.00	1.3906E-02
931	16.056	13.559	4.00	7.0160E-03
932	16.003	13.559	4.00	4.6308E-03
933	18.637	15.415	4.00	2.5755E-01
934	17.893	16.999	2.00	3.3836E+01
935	18.196	17.004	3.00	1.9753E+01
936	17.843	17.001	2.00	3.4930E+01
940	16.341	13.548	4.00	5.7728E-01
941	16.289	13.547	4.00	1.6662E-01
942	15.976	13.476	2.00	2.8368E-03
943	19.301	16.815	16.00	4.3592E-02
944	15.744	13.549	2.00	6.6333E-05
945	15.789	13.555	2.00	1.3155E-04
949	18.996	16.900	2.00	4.8035E-01
950	18.521	16.997	12.00	6.3388E+00
951	18.949	16.902	2.00	5.9165E-01
952	18.150	17.000	3.00	2.2040E+01
953	18.055	17.000	3.00	2.6723E+01
954	18.098	16.998	3.00	2.4603E+01
955	18.498	16.900	4.00	6.4507E+00
956	17.792	17.000	2.00	3.6061E+01
957	17.746	16.997	2.00	3.7096E+01
958	17.696	16.997	2.00	3.7092E+01
959	18.643	16.902	9.00	3.5197E+00
960	18.452	16.901	4.00	8.0725E+00
961	18.400	16.901	1.00	9.9017E+00
962	18.350	16.901	1.00	1.1664E+01
963	18.299	16.903	1.00	1.3733E+01
964	18.250	16.903	1.00	1.6237E+01
965	18.196	16.903	1.00	1.9010E+01
966	18.145	16.907	1.00	2.1666E+01
967	17.841	16.917	1.00	3.5183E+01
976	19.263	16.995	6.00	1.0140E-01
978	19.336	16.911	2.00	3.8270E-02
980	19.390	16.905	2.00	2.9847E-02
981	18.972	16.996	6.00	6.1142E-01
982	16.198	13.556	2.00	8.8690E-02
984	18.538	16.909	2.00	5.4314E+00
985	18.587	16.905	2.00	4.5366E+00
986	17.597	17.004	1.00	3.5040E+01
988	17.649	17.006	2.00	3.6061E+01
989	15.839	13.561	4.00	2.1452E-04
990	15.892	13.562	4.00	3.0789E-04
991	15.941	13.557	4.00	2.0164E-03
992	18.792	16.910	6.00	1.6222E+00
993	19.192	16.912	3.00	1.3087E-01
994	19.043	16.912	8.00	3.7778E-01
996	19.096	16.911	7.00	2.5039E-01
997	17.947	17.000	2.00	3.2070E+01
998	15.618	13.553	8.00	1.5566E-06

Moderate
Aimpoint (16.050, 10.370)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
906	19.286	16.899	3.00	4.6117E-04
907	19.194	16.828	6.00	9.0896E-04
908	19.152	16.901	2.00	1.9313E-03
909	18.885	16.902	2.00	1.5790E-02
910	19.239	16.901	3.00	5.9075E-04
911	17.490	16.998	2.00	2.0315E+01
912	18.695	16.902	2.00	6.9033E-02
913	17.539	17.001	2.00	1.8604E+01
914	18.004	17.005	3.00	4.4128E+00
915	17.953	16.928	3.00	5.2451E+00
916	18.006	16.927	3.00	3.9854E+00
917	18.056	16.923	3.00	3.2400E+00
918	18.099	16.922	4.00	2.7341E+00
919	17.894	16.929	2.00	6.6487E+00
926	15.144	16.924	2.00	1.0069E-04
927	18.594	15.407	4.00	1.5277E-03
928	15.195	16.924	2.00	2.4479E-04
929	16.150	13.561	4.00	7.6952E+00
930	16.107	13.559	4.00	5.7676E+00
931	16.056	13.559	4.00	3.5009E+00
932	16.003	13.559	4.00	1.1740E+00
933	18.637	15.415	4.00	1.2364E-03
934	17.893	16.999	2.00	6.9963E+00
935	18.196	17.004	3.00	1.8160E+00
936	17.843	17.001	2.00	8.1856E+00
940	16.341	13.548	4.00	3.0375E+01
941	16.289	13.547	4.00	2.2758E+01
942	15.976	13.476	2.00	9.3138E-01
943	19.301	16.815	16.00	3.1936E-04
944	15.744	13.549	2.00	5.0953E-02
945	15.789	13.555	2.00	6.8122E-02
949	18.996	16.900	2.00	6.6407E-03
950	18.521	16.997	12.00	2.8208E-01
951	18.949	16.902	2.00	1.0593E-02
952	18.150	17.000	3.00	2.3484E+00
953	18.055	17.000	3.00	3.4680E+00
954	18.098	16.998	3.00	2.9561E+00
955	18.498	16.900	4.00	2.7121E-01
956	17.792	17.000	2.00	9.7835E+00
957	17.746	16.997	2.00	1.1362E+01
958	17.696	16.997	2.00	1.3104E+01
959	18.643	16.902	9.00	8.7713E-02
960	18.452	16.901	4.00	3.3555E-01
961	18.400	16.901	1.00	4.7098E-01
962	18.350	16.901	1.00	6.9765E-01
963	18.299	16.903	1.00	9.3006E-01
964	18.250	16.903	1.00	1.1499E+00
965	18.196	16.903	1.00	1.5462E+00
966	18.145	16.907	1.00	2.1545E+00
967	17.841	16.917	1.00	7.8513E+00
976	19.263	16.995	6.00	6.7017E-04
978	19.336	16.911	2.00	3.3585E-04
980	19.390	16.905	2.00	1.7303E-04
981	18.972	16.996	6.00	1.1290E-02
982	16.198	13.556	2.00	9.8759E+00
984	18.538	16.909	2.00	2.1892E-01
985	18.587	16.905	2.00	1.4776E-01
986	17.597	17.004	1.00	1.6594E+01
988	17.649	17.006	2.00	1.4792E+01
989	15.839	13.561	4.00	2.7348E-01
990	15.892	13.562	4.00	5.5577E-01
991	15.941	13.557	4.00	8.2219E-01
992	18.792	16.910	6.00	3.4185E-02
993	19.192	16.912	3.00	1.3348E-03
994	19.043	16.912	8.00	3.7336E-03
996	19.096	16.911	7.00	2.8932E-03
997	17.947	17.000	2.00	5.7286E+00
998	15.618	13.553	8.00	9.5406E-03
999	15.370	13.551	12.00	4.3727E-05

Light
Aimpoint (16.050, 10.370)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
910	19.239	16.901	3.00	2.6900E-04
911	17.490	16.998	2.00	1.0164E+01
912	18.695	16.902	2.00	3.5137E-02
913	17.539	17.001	2.00	9.3136E+00
914	18.004	17.005	3.00	2.2211E+00
915	17.953	16.928	3.00	2.6360E+00
916	18.006	16.927	3.00	2.0074E+00
917	18.056	16.923	3.00	1.6333E+00
918	18.099	16.922	4.00	1.3785E+00
919	17.894	16.929	2.00	3.3368E+00
926	15.144	16.924	2.00	3.0275E-05
927	18.594	15.407	4.00	7.7374E-04
928	15.195	16.924	2.00	1.0063E-04
929	16.150	13.561	4.00	3.8524E+00
930	16.107	13.559	4.00	2.8954E+00
931	16.056	13.559	4.00	1.7691E+00
932	16.003	13.559	4.00	6.1218E-01
933	18.637	15.415	4.00	6.2017E-04
934	17.893	16.999	2.00	3.5102E+00
935	18.196	17.004	3.00	9.1624E-01
936	17.843	17.001	2.00	4.1037E+00
940	16.341	13.548	4.00	1.5118E+01
941	16.289	13.547	4.00	1.1334E+01
942	15.976	13.476	2.00	4.8978E-01
943	19.301	16.815	16.00	1.4057E-04
944	15.744	13.549	2.00	2.8800E-02
945	15.789	13.555	2.00	3.8348E-02
949	18.996	16.900	2.00	3.3765E-03
950	18.521	16.997	12.00	1.4305E-01
951	18.949	16.902	2.00	5.3922E-03
952	18.150	17.000	3.00	1.1844E+00
953	18.055	17.000	3.00	1.7483E+00
954	18.098	16.998	3.00	1.4905E+00
955	18.498	16.900	4.00	1.3774E-01
956	17.792	17.000	2.00	4.9033E+00
957	17.746	16.997	2.00	5.6943E+00
958	17.696	16.997	2.00	6.5677E+00
959	18.643	16.902	9.00	4.4643E-02
960	18.452	16.901	4.00	1.7039E-01
961	18.400	16.901	1.00	2.3877E-01
962	18.350	16.901	1.00	3.5289E-01
963	18.299	16.903	1.00	4.6988E-01
964	18.250	16.903	1.00	5.8052E-01
965	18.196	16.903	1.00	7.8010E-01
966	18.145	16.907	1.00	1.0865E+00
967	17.841	16.917	1.00	3.9381E+00
976	19.263	16.995	6.00	3.1202E-04
978	19.336	16.911	2.00	1.5117E-04
980	19.390	16.905	2.00	7.4836E-05
981	18.972	16.996	6.00	5.7388E-03
982	16.198	13.556	2.00	4.9354E+00
984	18.538	16.909	2.00	1.1119E-01
985	18.587	16.905	2.00	7.5104E-02
986	17.597	17.004	1.00	8.3138E+00
988	17.649	17.006	2.00	7.4138E+00
989	15.839	13.561	4.00	1.4526E-01
990	15.892	13.562	4.00	2.9180E-01
991	15.941	13.557	4.00	4.3006E-01
992	18.792	16.910	6.00	1.7406E-02
993	19.192	16.912	3.00	6.5260E-04
994	19.043	16.912	8.00	1.8932E-03
996	19.096	16.911	7.00	1.4584E-03
997	17.947	17.000	2.00	2.8777E+00
998	15.618	13.553	8.00	5.5121E-03
999	15.370	13.551	12.00	2.7517E-05

Table I-2.7.2
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Available

Heavy
Aimpoint (17.720, 14.140)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
768	18.003	14.798	7.00	7.7023E+01
774	17.506	14.808	6.00	3.2645E+00
776	17.999	14.606	4.00	5.9945E+01
846	17.548	14.720	33.00	5.9271E+00
847	17.452	14.713	7.00	1.6608E+00
848	17.619	14.598	28.00	1.7096E+02
849	17.847	14.523	14.00	1.2574E+03
850	17.645	14.519	5.00	6.8346E+02
851	17.522	14.526	16.00	1.7432E+01
856	17.750	14.796	9.00	2.7973E+02
864	17.794	14.710	24.00	6.2669E+02
868	17.645	14.717	10.00	1.1586E+02
872	17.453	14.800	1.00	1.0301E+00
883	17.944	14.715	6.00	2.2670E+02
885	17.712	14.726	1.00	3.2601E+02
887	18.486	15.329	3.00	1.0802E-09

Moderate
Aimpoint (17.640, 13.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
768	18.003	14.798	7.00	5.9003E-01
774	17.506	14.808	6.00	9.6669E-02
776	17.999	14.606	4.00	4.5423E+00
846	17.548	14.720	33.00	3.4506E-01
847	17.452	14.713	7.00	9.6620E-02
848	17.619	14.598	28.00	9.3881E+00
849	17.847	14.523	14.00	1.0559E+02
850	17.645	14.519	5.00	5.0129E+01
851	17.522	14.526	16.00	1.7230E+00
856	17.750	14.796	9.00	6.2628E+00
864	17.794	14.710	24.00	2.2381E+01
868	17.645	14.717	10.00	3.4463E+00
872	17.453	14.800	1.00	2.7996E-02
883	17.944	14.715	6.00	9.4124E+00
885	17.712	14.726	1.00	1.1319E+01

Light
Aimpoint (17.640, 13.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
768	18.003	14.798	7.00	2.2221E-01
774	17.506	14.808	6.00	5.3505E-02
776	17.999	14.606	4.00	2.9214E+00
846	17.548	14.720	33.00	1.7936E-01
847	17.452	14.713	7.00	6.1590E-02
848	17.619	14.598	28.00	5.4965E+00
849	17.847	14.523	14.00	6.3087E+01
850	17.645	14.519	5.00	2.9725E+01
851	17.522	14.526	16.00	9.9195E-01
856	17.750	14.796	9.00	3.4316E+00
864	17.794	14.710	24.00	1.2780E+01
868	17.645	14.717	10.00	1.9446E+00
872	17.453	14.800	1.00	2.1652E-02
883	17.944	14.715	6.00	5.4142E+00
885	17.712	14.726	1.00	6.4470E+00

Table I-2.8.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (16.050, 10.370)					Moderate Aimpoint (15.550, 10.460)					Light Aimpoint (16.540, 10.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.9470E-01	1	20.602	41.411	4.00	2.3350E-01	1	20.602	41.411	4.00	4.6020E-02
2	20.689	41.412	4.00	3.0609E-01	2	20.689	41.412	4.00	2.4662E-01	2	20.689	41.412	4.00	4.7516E-02
3	16.948	43.896	4.00	9.6018E-02	3	16.948	43.896	4.00	6.1614E-02	3	16.948	43.896	4.00	1.5846E-02
4	16.337	43.907	4.00	8.1643E-02	4	16.337	43.907	4.00	5.3195E-02	4	16.337	43.907	4.00	1.4400E-02
5	21.072	42.916	4.00	2.7609E-01	5	21.072	42.916	4.00	2.0425E-01	5	21.072	42.916	4.00	4.7498E-02
6	21.655	42.899	4.00	3.2825E-01	6	21.655	42.899	4.00	2.5068E-01	6	21.655	42.899	4.00	5.5928E-02
7	16.702	44.008	4.00	9.0812E-02	7	16.702	44.008	4.00	5.8639E-02	7	16.702	44.008	4.00	1.5159E-02
8	16.797	44.011	4.00	9.3096E-02	8	16.797	44.011	4.00	5.9989E-02	8	16.797	44.011	4.00	1.5319E-02
9	16.893	44.012	4.00	9.5397E-02	9	16.893	44.012	4.00	6.1346E-02	9	16.893	44.012	4.00	1.5734E-02
10	17.002	44.010	4.00	9.7998E-02	10	17.002	44.010	4.00	6.2877E-02	10	17.002	44.010	4.00	1.6211E-02
11	17.200	44.005	4.00	1.0277E-01	11	17.200	44.005	4.00	6.5660E-02	11	17.200	44.005	4.00	1.7079E-02
12	17.295	44.011	4.00	1.0515E-01	12	17.295	44.011	4.00	6.7038E-02	12	17.295	44.011	4.00	1.7508E-02
13	17.396	44.010	4.00	1.0763E-01	13	17.396	44.010	4.00	6.8471E-02	13	17.396	44.010	4.00	1.7955E-02
14	17.497	44.008	4.00	1.1011E-01	14	17.497	44.008	4.00	7.1237E-02	14	17.497	44.008	4.00	1.8403E-02
15	19.707	43.506	4.00	2.0879E-01	15	19.707	43.506	4.00	1.3383E-01	15	19.707	43.506	4.00	3.5197E-02
16	19.800	43.506	4.00	2.1176E-01	16	19.800	43.506	4.00	1.3561E-01	16	19.800	43.506	4.00	3.6221E-02
17	19.898	43.506	4.00	2.1488E-01	17	19.898	43.506	4.00	1.3717E-01	17	19.898	43.506	4.00	3.7297E-02
18	20.001	43.513	4.00	2.1807E-01	18	20.001	43.513	4.00	1.3881E-01	18	20.001	43.513	4.00	3.8261E-02
19	21.406	43.011	4.00	2.9228E-01	19	21.406	43.011	4.00	2.2500E-01	19	21.406	43.011	4.00	5.1018E-02
20	21.498	43.009	4.00	3.0259E-01	20	21.498	43.009	4.00	2.3271E-01	20	21.498	43.009	4.00	5.2244E-02
21	21.592	43.010	4.00	3.1273E-01	21	21.592	43.010	4.00	2.3918E-01	21	21.592	43.010	4.00	5.3731E-02
22	21.703	43.009	4.00	3.2367E-01	22	21.703	43.009	4.00	2.4690E-01	22	21.703	43.009	4.00	5.5472E-02
23	21.902	43.004	4.00	3.4512E-01	23	21.902	43.004	4.00	2.6049E-01	23	21.902	43.004	4.00	5.8806E-02
24	22.011	43.009	4.00	3.5713E-01	24	22.011	43.009	4.00	2.6692E-01	24	22.011	43.009	4.00	6.1735E-02
25	22.095	43.014	4.00	3.6501E-01	25	22.095	43.014	4.00	2.7183E-01	25	22.095	43.014	4.00	6.3930E-02
26	22.192	43.004	4.00	3.7560E-01	26	22.192	43.004	4.00	2.7517E-01	26	22.192	43.004	4.00	6.6518E-02
27	24.196	44.011	4.00	3.8725E-01	27	24.196	44.011	4.00	2.2160E-01	27	24.196	44.011	4.00	7.8952E-02
28	24.294	44.007	4.00	3.8514E-01	28	24.294	44.007	4.00	2.1788E-01	28	24.294	44.007	4.00	7.8774E-02
29	24.400	44.010	4.00	3.8269E-01	29	24.400	44.010	4.00	2.1248E-01	29	24.400	44.010	4.00	7.8568E-02
30	24.502	44.009	4.00	3.7780E-01	30	24.502	44.009	4.00	2.0717E-01	30	24.502	44.009	4.00	7.8444E-02
31	22.322	33.149	2.00	1.2870E+00	31	22.322	33.149	2.00	7.5093E-01	31	22.322	33.149	2.00	2.2150E-01
32	22.242	33.076	2.00	1.2888E+00	32	22.242	33.076	2.00	7.6512E-01	32	22.242	33.076	2.00	2.1928E-01
33	22.246	33.151	2.00	1.2750E+00	33	22.246	33.151	2.00	7.6320E-01	33	22.246	33.151	2.00	2.1596E-01
34	23.295	33.629	2.00	1.0338E+00	34	23.295	33.629	2.00	4.2044E-01	34	23.295	33.629	2.00	2.4130E-01
35	23.212	33.634	2.00	1.0744E+00	35	23.212	33.634	2.00	4.5573E-01	35	23.212	33.634	2.00	2.4344E-01
36	22.901	33.623	2.00	1.1986E+00	36	22.901	33.623	2.00	5.8771E-01	36	22.901	33.623	2.00	2.3665E-01
37	22.809	33.628	2.00	1.2136E+00	37	22.809	33.628	2.00	6.1890E-01	37	22.809	33.628	2.00	2.3151E-01
38	18.902	18.161	2.00	1.4858E-01	38	18.902	18.161	2.00	4.3347E-03	38	18.902	18.161	2.00	2.3517E-01
39	21.004	44.154	2.00	2.2639E-01	39	21.004	44.154	2.00	1.4742E-01	39	21.004	44.154	2.00	4.2865E-02
40	18.900	18.232	2.00	1.6246E-01	40	18.900	18.232	2.00	5.2859E-03	40	18.900	18.232	2.00	2.5409E-01
41	21.000	44.242	2.00	2.2394E-01	41	21.000	44.242	2.00	1.4486E-01	41	21.000	44.242	2.00	4.2665E-02
42	18.948	18.195	2.00	1.2912E-01	42	18.948	18.195	2.00	3.3117E-03	42	18.948	18.195	2.00	1.9298E-01
43	19.396	38.936	1.00	1.7782E-01	43	19.396	38.936	1.00	1.4573E-01	43	19.396	38.936	1.00	2.5139E-02
44	19.393	39.069	2.00	1.7864E-01	44	19.393	39.069	2.00	1.4317E-01	44	19.393	39.069	2.00	2.5374E-02
45	23.798	41.071	1.00	5.1363E-01	45	23.798	41.071	1.00	2.7551E-01	45	23.798	41.071	1.00	1.0782E-01
46	23.793	40.941	2.00	5.1897E-01	46	23.793	40.941	2.00	2.7791E-01	46	23.793	40.941	2.00	1.0879E-01
47	21.565	38.650	2.00	7.3680E-01	47	21.565	38.650	2.00	4.3875E-01	47	21.565	38.650	2.00	1.3724E-01
48	21.624	38.649	2.00	7.3874E-01	48	21.624	38.649	2.00	4.3661E-01	48	21.624	38.649	2.00	1.4017E-01
49	16.757	40.584	2.00	6.1262E-02	49	16.757	40.584	2.00	3.8359E-02	49	16.757	40.584	2.00	9.8254E-03
50	16.824	40.583	2.00	6.2420E-02	50	16.824	40.583	2.00	3.9357E-02	50	16.824	40.583	2.00	1.0017E-02
51	20.757	36.127	3.00	8.4277E-01	51	20.757	36.127	3.00	5.0727E-01	51	20.757	36.127	3.00	1.2559E-01
52	20.716	36.129	2.00	8.3277E-01	52	20.716	36.129	2.00	5.1122E-01	52	20.716	36.129	2.00	1.1986E-01
53	20.797	36.127	1.00	8.5184E-01	53	20.797	36.127	1.00	5.0343E-01	53	20.797	36.127	1.00	1.3111E-01
54	21.600	34.599	6.00	8.6406E-01	54	21.600	34.599	6.00	5.9103E-01	54	21.600	34.599	6.00	1.7419E-01
55	20.853	36.205	2.00	8.4824E-01	55	20.853	36.205	2.00	4.9764E-01	55	20.853	36.205	2.00	1.3618E-01
56	21.041	36.156	1.00	8.5368E-01	56	21.041	36.156	1.00	4.7918E-01	56	21.041	36.156	1.00	1.5802E-01
57	20.854	36.124	2.00	8.5393E-01	57	20.854	36.124	2.00	4.9799E-01	57	20.854	36.124	2.00	1.3907E-01
58	21.501	34.603	2.00	8.5289E-01	58	21.501	34.603	2.00	5.7513E-01	58	21.501	34.603	2.00	1.7973E-01
59	16.002	19.216	2.00	6.9696E-02	59	16.002	19.216	2.00	4.6625E-01	59	16.002	19.216	2.00	4.1425E-04
60	21.005	36.108	2.00	8.5880E-01	60	21.005	36.108	2.00	4.8292E-01	60	21.005	36.108	2.00	1.5588E-01
61	21.040	36.239	3.00	8.5037E-01	61	21.040	36.239	3.00	4.7910E-01	61	21.040	36.239	3.00	1.5551E-01
62	20.796	36.203	1.00	8.4387E-01	62	20.796	36.203	1.00	5.0296E-01	62	20.796	36.203	1.00	1.2847E-01
63	19.325	37.446	2.00	1.6054E-01	63	19.325	37.446	2.00	1.6293E-01	63	19.325	37.446	2.00	2.0495E-02
64	19.289	37.448	1.00	1.5541E-01	64	19.289	37.448	1.00	1.5467E-01	64	19.289	37.448	1.00	2.0030E-02
65	21.595	34.515	2.00	8.7024E-01	65	21.595	34.515	2.00	5.9835E-01	65	21.595	34.515	2.00	1.7423E-01
66	15.905	19.212	5.00	4.3185E-02	66	15.905	19.212	5.00	2.9746E-01	66	15.905	19.212	5.00	1.5504E-04
67	20.501	33.135	1.00	1.0397E+00	67	20.501	33.135	1.00	5.7642E-01	67	20.501	33.135	1.00	1.9969E-01
68	20.561	33.131	1.00	1.0266E+00	68	20.561	33.131	1.00	5.7371E-01	68	20.561	33.131	1.00	2.0777E-01
69	20.605	33.207	2.00	1.0134E+00	69	20.605	33.207	2.00	5.7061E-01	69	20.605	33.207	2.00	2.0877E-01
70	21.303	34.601	1.00	8.5397E-01	70	21.303	34.601	1.00	5.4295E-01	70	21.303	34.601	1.00	1.8977E-01
71	21.352	34.604	1.00	8.5018E-01	71	21.352	34.604	1.00	5.5089E-01	71	21.352	34.604	1.00	1.8740E-01
72	21.405	34.605	1.00	8.5113E-01	72	21.405	34.605	1.00	5.5957E-01	72	21.405	34.605	1.00	1.8486E-01
73	23.847	43.919	3.00	3.9520E-01	73	23.847	43.919	3.00	2.3630E-01	73	23.847	43.919	3.00	7.8799E-02
74	23.396	43.910	3.00	3.8454E-01	74	23.396	43.910	3.00	2.4701E-01	74	23.396	43.910	3.00	7.4079E-02
75	18.872	43.414	3.00	1.6791E-01	75	18.872	43.414	3.00	1.1452E-01	75	18.872	43.414	3.00	2.6362E-02
76	19.264	43.415	3.00	1.9038E-01	76	19.264	43.415	3.00	1.2431E-01	76	19.264	43.415	3.00	3.0282E-02

Table I-2.8.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (16.050, 10.370)					Moderate Aimpoint (15.550, 10.460)					Light Aimpoint (16.540, 10.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	8.0322E-02	77	16.193	44.011	9.00	5.1629E-02	77	16.193	44.011	9.00	1.4327E-02
78	16.296	44.012	9.00	8.1205E-02	78	16.296	44.012	9.00	5.3041E-02	78	16.296	44.012	9.00	1.4499E-02
79	16.393	44.011	4.00	8.3492E-02	79	16.393	44.011	4.00	5.4368E-02	79	16.393	44.011	4.00	1.4657E-02
80	16.502	44.006	9.00	8.6048E-02	80	16.502	44.006	9.00	5.5846E-02	80	16.502	44.006	9.00	1.4828E-02
81	18.700	43.505	9.00	1.5775E-01	81	18.700	43.505	9.00	1.0840E-01	81	18.700	43.505	9.00	2.4802E-02
82	18.797	43.506	9.00	1.6332E-01	82	18.797	43.506	9.00	1.1172E-01	82	18.797	43.506	9.00	2.5706E-02
83	18.894	43.507	4.00	1.6888E-01	83	18.894	43.507	4.00	1.1503E-01	83	18.894	43.507	4.00	2.6607E-02
84	18.998	43.511	9.00	1.7479E-01	84	18.998	43.511	9.00	1.1792E-01	84	18.998	43.511	9.00	2.7574E-02
85	19.198	43.507	9.00	1.8612E-01	85	19.198	43.507	9.00	1.2247E-01	85	19.198	43.507	9.00	2.9524E-02
86	19.297	43.509	9.00	1.9167E-01	86	19.297	43.509	9.00	1.2468E-01	86	19.297	43.509	9.00	3.0636E-02
87	19.396	43.511	4.00	1.9719E-01	87	19.396	43.511	4.00	1.2687E-01	87	19.396	43.511	4.00	3.1743E-02
88	19.498	43.510	9.00	2.0195E-01	88	19.498	43.510	9.00	1.2914E-01	88	19.498	43.510	9.00	3.2879E-02
89	20.902	43.008	9.00	2.6156E-01	89	20.902	43.008	9.00	1.8506E-01	89	20.902	43.008	9.00	4.5740E-02
90	21.104	43.007	4.00	2.7362E-01	90	21.104	43.007	4.00	2.0184E-01	90	21.104	43.007	4.00	4.7371E-02
91	21.004	43.009	9.00	2.6722E-01	91	21.004	43.009	9.00	1.9359E-01	91	21.004	43.009	9.00	4.6538E-02
92	21.192	43.013	9.00	2.7872E-01	92	21.192	43.013	9.00	2.0801E-01	92	21.192	43.013	9.00	4.8352E-02
93	23.197	44.004	9.00	3.6730E-01	93	23.197	44.004	9.00	2.4540E-01	93	23.197	44.004	9.00	6.8866E-02
94	23.288	44.006	9.00	3.7136E-01	94	23.288	44.006	9.00	2.4463E-01	94	23.288	44.006	9.00	7.0619E-02
95	23.392	44.005	4.00	3.7632E-01	95	23.392	44.005	4.00	2.4405E-01	95	23.392	44.005	4.00	7.2147E-02
96	23.487	44.006	9.00	3.8096E-01	96	23.487	44.006	9.00	2.4353E-01	96	23.487	44.006	9.00	7.3483E-02
97	23.685	44.007	9.00	3.8772E-01	97	23.685	44.007	9.00	2.3855E-01	97	23.685	44.007	9.00	7.6389E-02
98	23.786	44.004	9.00	3.8904E-01	98	23.786	44.004	9.00	2.3611E-01	98	23.786	44.004	9.00	7.7169E-02
99	23.895	44.003	4.00	3.9055E-01	99	23.895	44.003	4.00	2.3350E-01	99	23.895	44.003	4.00	7.7809E-02
100	23.993	44.006	9.00	3.9183E-01	100	23.993	44.006	9.00	2.2963E-01	100	23.993	44.006	9.00	7.8414E-02
101	18.198	49.206	5.00	1.1327E-01	101	18.198	49.206	5.00	7.3300E-02	101	18.198	49.206	5.00	2.0122E-02
102	18.391	49.197	5.00	1.1626E-01	102	18.391	49.197	5.00	7.4981E-02	102	18.391	49.197	5.00	2.0835E-02
103	18.303	49.117	5.00	1.1625E-01	103	18.303	49.117	5.00	7.5144E-02	103	18.303	49.117	5.00	2.0745E-02
104	22.598	49.401	5.00	7.2778E-02	104	22.598	49.401	5.00	4.1334E-02	104	22.598	49.401	5.00	1.7016E-02
105	22.801	49.401	5.00	6.8575E-02	105	22.801	49.401	5.00	4.0413E-02	105	22.801	49.401	5.00	1.6028E-02
106	22.712	49.315	5.00	7.1375E-02	106	22.712	49.315	5.00	4.1626E-02	106	22.712	49.315	5.00	1.6683E-02
107	22.855	33.640	8.00	1.2047E+00	107	22.855	33.640	8.00	6.0457E-01	107	22.855	33.640	8.00	2.3353E-01
108	23.255	33.647	8.00	1.0534E+00	108	23.255	33.647	8.00	4.3852E-01	108	23.255	33.647	8.00	2.4197E-01
109	19.496	37.517	3.00	1.8910E-01	109	19.496	37.517	3.00	2.0015E-01	109	19.496	37.517	3.00	2.3001E-02
110	19.105	37.519	3.00	1.3513E-01	110	19.105	37.519	3.00	1.2061E-01	110	19.105	37.519	3.00	1.8044E-02
111	21.450	34.610	4.00	8.5170E-01	111	21.450	34.610	4.00	5.6644E-01	111	21.450	34.610	4.00	1.8260E-01
112	21.554	34.614	2.00	8.5488E-01	112	21.554	34.614	2.00	5.8245E-01	112	21.554	34.614	2.00	1.7679E-01
113	20.942	36.210	6.00	8.5119E-01	113	20.942	36.210	6.00	4.8905E-01	113	20.942	36.210	6.00	1.4679E-01
114	20.990	36.209	4.00	8.5309E-01	114	20.990	36.209	4.00	4.8421E-01	114	20.990	36.209	4.00	1.5151E-01
115	20.711	33.203	2.00	9.9047E-01	115	20.711	33.203	2.00	5.7757E-01	115	20.711	33.203	2.00	2.1529E-01
116	20.063	33.201	3.00	1.0096E+00	116	20.063	33.201	3.00	6.3144E-01	116	20.063	33.201	3.00	1.1784E-01
117	20.256	33.206	3.00	1.0579E+00	117	20.256	33.206	3.00	5.9871E-01	117	20.256	33.206	3.00	1.5615E-01
118	20.349	33.200	3.00	1.0559E+00	118	20.349	33.200	3.00	5.8341E-01	118	20.349	33.200	3.00	1.7515E-01
119	20.658	33.204	2.00	1.0019E+00	119	20.658	33.204	2.00	5.7419E-01	119	20.658	33.204	2.00	2.1206E-01
120	20.161	33.203	3.00	1.0360E+00	120	20.161	33.203	3.00	6.1459E-01	120	20.161	33.203	3.00	1.3716E-01
121	20.757	33.205	2.00	9.8066E-01	121	20.757	33.205	2.00	5.8021E-01	121	20.757	33.205	2.00	2.1800E-01
122	21.105	44.253	8.00	2.2520E-01	122	21.105	44.253	8.00	1.4610E-01	122	21.105	44.253	8.00	4.2823E-02
123	21.204	44.156	8.00	2.2980E-01	123	21.204	44.156	8.00	1.5396E-01	123	21.204	44.156	8.00	4.3315E-02
124	21.203	44.253	8.00	2.2657E-01	124	21.203	44.253	8.00	1.5012E-01	124	21.203	44.253	8.00	4.3019E-02
125	21.299	44.254	8.00	2.2779E-01	125	21.299	44.254	8.00	1.5390E-01	125	21.299	44.254	8.00	4.3194E-02
126	21.403	44.154	2.00	2.3303E-01	126	21.403	44.154	2.00	1.6216E-01	126	21.403	44.154	2.00	4.4011E-02
127	21.403	44.258	2.00	2.2887E-01	127	21.403	44.258	2.00	1.5749E-01	127	21.403	44.258	2.00	4.3554E-02
128	21.105	44.158	8.00	2.2807E-01	128	21.105	44.158	8.00	1.4952E-01	128	21.105	44.158	8.00	4.3072E-02
129	21.297	44.160	8.00	2.3118E-01	129	21.297	44.160	8.00	1.5777E-01	129	21.297	44.160	8.00	4.3519E-02
130	21.592	44.211	3.00	2.3312E-01	130	21.592	44.211	3.00	1.6831E-01	130	21.592	44.211	3.00	4.4552E-02
131	23.801	41.011	2.00	5.1564E-01	131	23.801	41.011	2.00	2.7617E-01	131	23.801	41.011	2.00	1.0819E-01
132	19.397	39.006	2.00	1.7870E-01	132	19.397	39.006	2.00	1.4494E-01	132	19.397	39.006	2.00	2.5305E-02
133	20.115	33.201	4.00	1.0255E+00	133	20.115	33.201	4.00	6.2252E-01	133	20.115	33.201	4.00	1.2815E-01
134	20.300	33.198	4.00	1.0617E+00	134	20.300	33.198	4.00	5.9159E-01	134	20.300	33.198	4.00	1.6539E-01
135	20.012	33.206	4.00	9.8157E-01	135	20.012	33.206	4.00	6.4006E-01	135	20.012	33.206	4.00	1.0749E-01
136	20.211	33.205	4.00	1.0475E+00	136	20.211	33.205	4.00	6.0620E-01	136	20.211	33.205	4.00	1.4711E-01
137	20.646	41.340	4.00	3.0266E-01	137	20.646	41.340	4.00	2.4390E-01	137	20.646	41.340	4.00	4.6800E-02
138	20.720	36.218	2.00	8.2414E-01	138	20.720	36.218	2.00	5.0995E-01	138	20.720	36.218	2.00	1.1760E-01
139	18.080	34.232	4.00	3.8637E-02	139	18.080	34.232	4.00	3.5325E-02	139	18.080	34.232	4.00	4.5173E-03
140	23.281	43.099	4.00	4.4572E-01	140	23.281	43.099	4.00	2.7207E-01	140	23.281	43.099	4.00	8.8088E-02
141	16.594	42.719	4.00	8.0622E-02	141	16.594	42.719	4.00	5.1514E-02	141	16.594	42.719	4.00	1.3026E-02
142	20.405	49.005	3.00	1.3407E-01	142	20.405	49.005	3.00	7.6098E-02	142	20.405	49.005	3.00	2.6290E-02
143	20.307	49.008	3.00	1.3392E-01	143	20.307	49.008	3.00	7.7562E-02	143	20.307	49.008	3.00	2.6203E-02
144	20.905	44.199	8.00	2.2370E-01	144	20.905	44.199	8.00	1.4451E-01	144	20.905	44.199	8.00	4.2561E-02
145	23.661	43.780	4.00	4.0314E-01	145	23.661	43.780	4.00	2.4422E-01	145	23.661	43.780	4.00	8.0155E-02
146	19.146	43.260	4.00	1.8450E-01	146	19.146	43.260	4.00	1.2208E-01	146	19.146	43.260	4.00	2.8956E-02
147	18.748	18.163	7.00	3.0770E-01	147	18.748	18.163	7.00	9.1007E-03	147	18.748	18.163	7.00	4.1373E-01
148	22.245	32.986	2.00	1.3061E+00	148	22.245	32.986	2.00	7.6577E-01	148	22.245	32.986	2.00	2.2385E-01
149	22.297	32.988	2.00	1.3128E+00	149	22.297	32.988	2.00	7.5628E-01	149	22.297	32.988	2.00	2.2755E-01
150	22.346	32.988	2.00	1.3197E+00	150	22.346	32.988	2.00	7.4747E-01	150	22.346	32.988	2.00	2.3112E-01
151	22.396	32.986	2.00	1.3273E+00	151	22.396	32.986	2.00	7.3193E-01	151	22.396	32.986	2.00	2.3504E-01
152	22.442	32.986	2.00	1.3339E+00	152	22.442	32.986	2.00	7.1392E-01	152	22.442	32.986	2.00	2.3870E-01

Table I-2.8.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (16.050, 10.370)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	2.3255E-01
154	18.999	18.190	3.00	9.9847E-02
155	19.358	38.996	2.00	1.7498E-01
156	23.760	41.008	1.00	5.1920E-01
157	19.427	38.997	1.00	1.8137E-01
158	23.832	41.003	2.00	5.1334E-01
159	21.592	38.674	2.00	7.3564E-01
160	16.786	40.595	2.00	6.1899E-02
161	15.952	19.206	3.00	5.2936E-02
162	20.899	36.202	4.00	8.5013E-01
163	15.998	19.309	1.00	6.1361E-02
164	21.529	34.514	2.00	8.5829E-01
165	20.395	33.192	4.00	1.0513E+00
166	15.652	19.204	2.00	9.5359E-03
167	15.998	19.391	2.00	6.0174E-02
168	20.555	33.205	2.00	1.0245E+00
169	15.798	19.207	6.00	2.1509E-02
170	15.906	19.394	1.00	3.9939E-02
171	15.958	19.392	1.00	5.1361E-02
172	20.494	33.196	4.00	1.0384E+00
173	15.850	19.199	6.00	3.2205E-02
174	20.901	33.191	1.00	9.5324E-01
175	20.950	33.190	1.00	9.5069E-01
176	20.850	33.193	1.00	9.6159E-01
177	20.993	33.189	1.00	9.4842E-01
178	20.801	33.194	1.00	9.7189E-01
179	20.448	33.195	4.00	1.0451E+00
180	20.316	33.264	16.00	1.0551E+00
181	20.923	33.281	16.00	9.4517E-01
182	20.725	33.278	16.00	9.8399E-01
183	20.524	33.279	16.00	1.0280E+00
184	15.542	19.202	12.00	4.0748E-03
185	22.192	32.987	2.00	1.2990E+00
186	22.297	33.067	3.00	1.2983E+00
187	23.897	43.795	2.00	4.0321E-01
188	20.537	36.176	2.00	7.7418E-01
189	17.005	43.776	2.00	9.6635E-02
190	19.492	43.312	2.00	2.0262E-01
191	21.725	42.796	2.00	3.4444E-01
192	18.831	43.039	4.00	1.6682E-01
193	22.896	33.812	5.00	1.1813E+00
194	23.003	33.811	5.00	1.1649E+00
195	23.096	33.814	5.00	1.1281E+00
196	23.195	33.816	5.00	1.0813E+00
197	23.292	33.813	5.00	1.0360E+00
198	23.388	33.814	5.00	9.9146E-01
199	22.794	33.817	5.00	1.1968E+00
200	22.695	33.817	5.00	1.2126E+00
201	19.589	37.606	4.00	2.0605E-01
202	19.105	37.614	4.00	1.3626E-01
203	19.012	37.620	4.00	1.2830E-01
204	19.197	37.612	4.00	1.4440E-01
205	19.402	37.608	4.00	1.7172E-01
206	19.497	37.610	4.00	1.8844E-01
207	19.424	43.363	4.00	1.9982E-01
208	16.684	43.843	4.00	8.9457E-02
209	23.954	43.873	4.00	3.9910E-01
210	21.403	42.836	4.00	3.0486E-01
211	22.792	33.713	4.00	1.2079E+00
212	22.897	33.712	4.00	1.1908E+00
213	23.005	33.712	4.00	1.1735E+00
214	23.095	33.714	4.00	1.1308E+00
215	23.197	33.712	4.00	1.0814E+00
216	23.293	33.710	4.00	1.0353E+00
217	23.389	33.706	4.00	9.8949E-01
218	20.797	44.206	4.00	2.2188E-01
219	22.694	33.715	4.00	1.2240E+00
220	18.777	18.253	4.00	3.0087E-01
221	15.753	19.216	1.00	1.6121E-02
222	15.850	19.402	2.00	2.7546E-02
223	15.593	19.401	9.00	4.9120E-03
224	15.624	19.316	10.00	6.8857E-03
225	15.955	19.320	2.00	5.1967E-02
226	15.905	19.313	2.00	4.1397E-02
227	15.702	19.213	1.00	1.2758E-02
228	21.453	34.526	3.00	8.5561E-01

Moderate
Aimpoint (15.550, 10.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	1.6344E-01
154	18.999	18.190	3.00	2.7991E-03
155	19.358	38.996	2.00	1.3957E-01
156	23.760	41.008	1.00	2.7945E-01
157	19.427	38.997	1.00	1.4947E-01
158	23.832	41.003	2.00	2.7365E-01
159	21.592	38.674	2.00	4.3714E-01
160	16.786	40.595	2.00	3.8730E-02
161	15.952	19.206	3.00	3.8094E-01
162	20.899	36.202	4.00	4.9340E-01
163	15.998	19.309	1.00	4.3875E-01
164	21.529	34.514	2.00	5.8775E-01
165	20.395	33.192	4.00	5.7882E-01
166	15.652	19.204	2.00	8.3219E-02
167	15.998	19.391	2.00	4.1816E-01
168	20.555	33.205	2.00	5.7001E-01
169	15.798	19.207	6.00	1.8594E-01
170	15.906	19.394	1.00	2.5543E-01
171	15.958	19.392	1.00	3.4713E-01
172	20.494	33.196	4.00	5.7365E-01
173	15.850	19.199	6.00	2.2646E-01
174	20.901	33.191	1.00	6.0714E-01
175	20.950	33.190	1.00	6.1683E-01
176	20.850	33.193	1.00	5.9690E-01
177	20.993	33.189	1.00	6.2628E-01
178	20.801	33.194	1.00	5.8711E-01
179	20.448	33.195	4.00	5.7604E-01
180	20.316	33.264	16.00	5.8737E-01
181	20.923	33.281	16.00	6.0058E-01
182	20.725	33.278	16.00	5.7215E-01
183	20.524	33.279	16.00	5.6785E-01
184	15.542	19.202	12.00	5.0497E-02
185	22.192	32.987	2.00	7.7554E-01
186	22.297	33.067	3.00	7.5577E-01
187	23.897	43.795	2.00	2.3677E-01
188	20.537	36.176	2.00	5.2569E-01
189	17.005	43.776	2.00	6.1878E-02
190	19.492	43.312	2.00	1.3026E-01
191	21.725	42.796	2.00	2.6194E-01
192	18.831	43.039	4.00	1.1416E-01
193	22.896	33.812	5.00	5.9510E-01
194	23.003	33.811	5.00	5.5305E-01
195	23.096	33.814	5.00	5.1479E-01
196	23.195	33.816	5.00	4.7429E-01
197	23.292	33.813	5.00	4.3456E-01
198	23.388	33.814	5.00	3.9500E-01
199	22.794	33.817	5.00	6.2583E-01
200	22.695	33.817	5.00	6.5586E-01
201	19.589	37.606	4.00	2.2345E-01
202	19.105	37.614	4.00	1.1983E-01
203	19.012	37.620	4.00	1.0912E-01
204	19.197	37.612	4.00	1.3511E-01
205	19.402	37.608	4.00	1.7534E-01
206	19.497	37.610	4.00	1.9692E-01
207	19.424	43.363	4.00	1.2833E-01
208	16.684	43.843	4.00	5.7695E-02
209	23.954	43.873	4.00	2.3318E-01
210	21.403	42.836	4.00	2.3585E-01
211	22.792	33.713	4.00	6.2539E-01
212	22.897	33.712	4.00	5.9292E-01
213	23.005	33.712	4.00	5.4751E-01
214	23.095	33.714	4.00	5.0979E-01
215	23.197	33.712	4.00	4.6706E-01
216	23.293	33.710	4.00	4.2707E-01
217	23.389	33.706	4.00	3.8652E-01
218	20.797	44.206	4.00	1.4261E-01
219	22.694	33.715	4.00	6.5598E-01
220	18.777	18.253	4.00	9.7190E-03
221	15.753	19.216	1.00	1.5070E-01
222	15.850	19.402	2.00	2.1016E-01
223	15.593	19.401	9.00	5.9810E-02
224	15.624	19.316	10.00	7.2067E-02
225	15.955	19.320	2.00	3.6019E-01
226	15.905	19.313	2.00	2.7354E-01
227	15.702	19.213	1.00	1.1200E-01
228	21.453	34.526	3.00	5.7425E-01

Light
Aimpoint (16.540, 10.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	4.4168E-02
154	18.999	18.190	3.00	1.6251E-01
155	19.358	38.996	2.00	2.4736E-02
156	23.760	41.008	1.00	1.0889E-01
157	19.427	38.997	1.00	2.5709E-02
158	23.832	41.003	2.00	1.0777E-01
159	21.592	38.674	2.00	1.3797E-01
160	16.786	40.595	2.00	9.9312E-03
161	15.952	19.206	3.00	2.8182E-04
162	20.899	36.202	4.00	1.4254E-01
163	15.998	19.309	1.00	3.8470E-04
164	21.529	34.514	2.00	1.7798E-01
165	20.395	33.192	4.00	1.8342E-01
167	15.998	19.391	2.00	3.6857E-04
168	20.555	33.205	2.00	2.0399E-01
169	15.798	19.207	6.00	5.0975E-05
170	15.906	19.394	1.00	1.1107E-04
171	15.958	19.392	1.00	2.5093E-04
172	20.494	33.196	4.00	1.9632E-01
173	15.850	19.199	6.00	7.3290E-05
174	20.901	33.191	1.00	2.1666E-01
175	20.950	33.190	1.00	2.1538E-01
176	20.850	33.193	1.00	2.1799E-01
177	20.993	33.189	1.00	2.1391E-01
178	20.801	33.194	1.00	2.1929E-01
179	20.448	33.195	4.00	1.9030E-01
180	20.316	33.264	16.00	1.6542E-01
181	20.923	33.281	16.00	2.1486E-01
182	20.725	33.278	16.00	2.1395E-01
183	20.524	33.279	16.00	1.9698E-01
185	22.192	32.987	2.00	2.1992E-01
186	22.297	33.067	3.00	2.2369E-01
187	23.897	43.795	2.00	8.0905E-02
188	20.537	36.176	2.00	9.4435E-02
189	17.005	43.776	2.00	1.5957E-02
190	19.492	43.312	2.00	3.2905E-02
191	21.725	42.796	2.00	5.8416E-02
192	18.831	43.039	4.00	2.5820E-02
193	22.896	33.812	5.00	2.2920E-01
194	23.003	33.811	5.00	2.3492E-01
195	23.096	33.814	5.00	2.3976E-01
196	23.195	33.816	5.00	2.3949E-01
197	23.292	33.813	5.00	2.3717E-01
198	23.388	33.814	5.00	2.3483E-01
199	22.794	33.817	5.00	2.2369E-01
200	22.695	33.817	5.00	2.1807E-01
201	19.589	37.606	4.00	2.4668E-02
202	19.105	37.614	4.00	1.8284E-02
203	19.012	37.620	4.00	1.7209E-02
204	19.197	37.612	4.00	1.9377E-02
205	19.402	37.608	4.00	2.1960E-02
206	19.497	37.610	4.00	2.3268E-02
207	19.424	43.363	4.00	3.2110E-02
208	16.684	43.843	4.00	1.4874E-02
209	23.954	43.873	4.00	8.0081E-02
210	21.403	42.836	4.00	5.2405E-02
211	22.792	33.713	4.00	2.2743E-01
212	22.897	33.712	4.00	2.3303E-01
213	23.005	33.712	4.00	2.3887E-01
214	23.095	33.714	4.00	2.4365E-01
215	23.197	33.712	4.00	2.4198E-01
216	23.293	33.710	4.00	2.3952E-01
217	23.389	33.706	4.00	2.3715E-01
218	20.797	44.206	4.00	4.2074E-02
219	22.694	33.715	4.00	2.2201E-01
220	18.777	18.253	4.00	4.0183E-01
221	15.753	19.216	1.00	3.1674E-05
222	15.850	19.402	2.00	7.8581E-05
225	15.955	19.320	2.00	2.6034E-04
226	15.905	19.313	2.00	1.2221E-04
227	15.702	19.213	1.00	1.0482E-05
228	21.453	34.526	3.00	1.8234E-01
229	21.398	34.535	3.00	1.8528E-01
230	21.597	34.446	3.00	1.7391E-01
231	21.397	34.444	14.00	1.8540E-01
232	9.308	42.412	4.00	2.0297E-03

Table I-2.8.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (16.050, 10.370)					Moderate Aimpoint (15.550, 10.460)					Light Aimpoint (16.540, 10.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	8.5404E-01	229	21.398	34.535	3.00	5.6434E-01	233	9.400	42.412	4.00	2.0589E-03
230	21.597	34.446	3.00	8.7658E-01	230	21.597	34.446	3.00	6.0545E-01	234	10.931	42.283	4.00	2.6362E-03
231	21.397	34.444	14.00	8.5809E-01	231	21.397	34.444	14.00	5.7204E-01	235	11.735	42.299	4.00	3.6588E-03
232	9.308	42.412	4.00	1.2074E-02	232	9.308	42.412	4.00	7.0719E-03	236	11.112	42.407	4.00	2.9335E-03
233	9.400	42.412	4.00	1.2275E-02	233	9.400	42.412	4.00	7.1747E-03	237	11.205	42.410	4.00	3.0539E-03
234	10.931	42.283	4.00	1.8090E-02	234	10.931	42.283	4.00	1.1556E-02	238	11.306	42.414	4.00	3.1863E-03
235	11.735	42.299	4.00	2.3802E-02	235	11.735	42.299	4.00	1.5175E-02	239	11.407	42.414	4.00	3.3173E-03
236	11.112	42.407	4.00	1.9849E-02	236	11.112	42.407	4.00	1.2606E-02	240	11.608	42.413	4.00	3.5804E-03
237	11.205	42.410	4.00	2.0522E-02	237	11.205	42.410	4.00	1.2990E-02	241	11.706	42.412	4.00	3.7098E-03
238	11.306	42.414	4.00	2.1261E-02	238	11.306	42.414	4.00	1.3413E-02	242	11.800	42.418	4.00	3.8404E-03
239	11.407	42.414	4.00	2.1990E-02	239	11.407	42.414	4.00	1.3827E-02	243	11.901	42.415	4.00	3.9743E-03
240	11.608	42.413	4.00	2.3451E-02	240	11.608	42.413	4.00	1.4853E-02	244	9.110	42.413	4.00	1.9848E-03
241	11.706	42.412	4.00	2.4168E-02	241	11.706	42.412	4.00	1.5372E-02	245	9.206	42.413	4.00	1.9984E-03
242	11.800	42.418	4.00	2.4897E-02	242	11.800	42.418	4.00	1.5894E-02	246	11.427	39.175	2.00	1.3290E-03
243	11.901	42.415	4.00	2.5637E-02	243	11.901	42.415	4.00	1.6428E-02	247	11.364	39.172	2.00	1.2999E-03
244	9.110	42.413	4.00	1.1655E-02	244	9.110	42.413	4.00	6.8580E-03	248	8.597	38.668	1.00	7.3088E-04
245	9.206	42.413	4.00	1.1858E-02	245	9.206	42.413	4.00	6.9616E-03	249	8.598	38.540	2.00	6.9570E-04
246	11.427	39.175	2.00	9.0593E-03	246	11.427	39.175	2.00	5.9773E-03	250	5.993	39.944	1.00	1.0020E-03
247	11.364	39.172	2.00	8.8002E-03	247	11.364	39.172	2.00	5.8137E-03	251	5.993	40.064	2.00	1.0337E-03
248	8.597	38.668	1.00	4.1235E-03	248	8.597	38.668	1.00	2.1495E-03	252	6.591	33.802	2.00	1.7464E-05
249	8.598	38.540	2.00	3.9345E-03	249	8.598	38.540	2.00	2.0428E-03	253	6.913	33.802	2.00	1.2649E-05
250	5.993	39.944	1.00	5.5907E-03	250	5.993	39.944	1.00	3.0547E-03	254	6.504	33.806	2.00	1.8765E-05
251	5.993	40.064	2.00	5.7566E-03	251	5.993	40.064	2.00	3.1489E-03	255	7.541	33.289	2.00	7.6699E-07
252	6.591	33.802	2.00	6.0343E-04	252	6.591	33.802	2.00	2.7795E-04	256	7.471	33.364	2.00	1.9509E-06
253	6.913	33.802	2.00	6.0203E-04	253	6.913	33.802	2.00	2.7671E-04	257	7.529	33.366	2.00	1.1553E-06
254	6.504	33.806	2.00	6.0472E-04	254	6.504	33.806	2.00	2.7856E-04	258	6.996	33.801	2.00	1.1358E-05
255	7.541	33.289	2.00	4.7339E-04	255	7.541	33.289	2.00	2.1330E-04	259	11.129	37.141	2.00	4.5376E-04
256	7.471	33.364	2.00	4.9172E-04	256	7.471	33.364	2.00	2.2212E-04	260	11.084	37.145	1.00	4.4939E-04
257	7.529	33.366	2.00	4.9130E-04	257	7.529	33.366	2.00	2.2219E-04	261	10.655	35.927	2.00	2.5419E-04
258	6.996	33.801	2.00	6.0135E-04	258	6.996	33.801	2.00	2.7615E-04	262	10.653	36.022	1.00	2.6620E-04
259	11.129	37.141	2.00	3.3733E-03	259	11.129	37.141	2.00	2.2161E-03	263	10.545	35.998	2.00	2.5510E-04
260	11.084	37.145	1.00	3.2941E-03	260	11.084	37.145	1.00	2.1737E-03	264	10.490	36.000	2.00	2.5129E-04
261	10.655	35.927	2.00	2.1036E-03	261	10.655	35.927	2.00	1.3104E-03	265	10.395	36.007	1.00	2.4520E-04
262	10.653	36.022	1.00	2.1712E-03	262	10.653	36.022	1.00	1.3487E-03	266	10.397	35.901	2.00	2.3245E-04
263	10.545	35.998	2.00	2.1047E-03	263	10.545	35.998	2.00	1.2663E-03	267	10.492	35.203	2.00	1.4994E-04
264	10.490	36.000	2.00	2.0813E-03	264	10.490	36.000	2.00	1.2305E-03	268	10.349	36.007	2.00	2.4186E-04
265	10.395	36.007	1.00	2.0436E-03	265	10.395	36.007	1.00	1.1704E-03	269	10.597	35.202	5.00	1.5544E-04
266	10.397	35.901	2.00	1.9725E-03	266	10.397	35.901	2.00	1.1336E-03	270	10.443	36.003	2.00	2.4821E-04
267	10.492	35.203	2.00	1.5109E-03	267	10.492	35.203	2.00	9.0368E-04	271	10.444	35.901	2.00	2.3576E-04
268	10.349	36.007	2.00	2.0232E-03	268	10.349	36.007	2.00	1.1404E-03	272	10.395	35.211	1.00	1.4586E-04
269	10.597	35.202	5.00	1.5437E-03	269	10.597	35.202	5.00	9.5380E-04	273	10.598	35.125	2.00	1.4516E-04
270	10.443	36.003	2.00	2.0623E-03	270	10.443	36.003	2.00	1.2006E-03	275	9.369	34.694	1.00	4.4813E-05
271	10.444	35.901	2.00	1.9926E-03	271	10.444	35.901	2.00	1.1634E-03	277	9.315	34.692	1.00	4.3944E-05
272	10.395	35.211	1.00	1.4864E-03	272	10.395	35.211	1.00	8.6115E-04	278	9.705	34.758	2.00	6.0758E-05
273	10.598	35.125	2.00	1.4854E-03	273	10.598	35.125	2.00	9.1783E-04	279	10.350	35.915	3.00	2.3086E-04
275	9.369	34.694	1.00	9.0484E-04	275	9.369	34.694	1.00	4.6078E-04	280	10.307	35.919	2.00	2.2833E-04
277	9.315	34.692	1.00	8.9500E-04	277	9.315	34.692	1.00	4.5593E-04	281	10.401	43.541	2.00	3.0403E-03
278	9.705	34.758	2.00	1.0038E-03	278	9.705	34.758	2.00	5.1399E-04	282	17.696	17.960	2.00	2.0086E+00
279	10.350	35.915	3.00	1.9619E-03	279	10.350	35.915	3.00	1.1090E-03	283	10.398	43.464	2.00	2.9983E-03
280	10.307	35.919	2.00	1.9463E-03	280	10.307	35.919	2.00	1.0833E-03	284	17.741	17.997	2.00	2.1085E+00
281	10.401	43.541	2.00	1.8722E-02	281	10.401	43.541	2.00	1.2080E-02	285	17.693	18.039	2.00	1.9398E+00
282	17.696	17.960	2.00	8.2664E+00	282	17.696	17.960	2.00	1.1107E+00	286	13.048	43.621	2.00	7.1129E-03
283	10.398	43.464	2.00	1.8450E-02	283	10.398	43.464	2.00	1.1926E-02	287	13.005	43.623	2.00	7.0236E-03
284	17.741	17.997	2.00	7.6906E+00	284	17.741	17.997	2.00	9.9457E-01	289	13.798	38.540	1.00	2.7909E-03
285	17.693	18.039	2.00	8.4744E+00	285	17.693	18.039	2.00	1.1949E+00	290	13.796	38.660	2.00	2.8862E-03
286	13.048	43.621	2.00	4.4202E-02	286	13.048	43.621	2.00	2.7648E-02	291	10.308	35.206	1.00	1.4071E-04
287	13.005	43.623	2.00	4.3731E-02	287	13.005	43.623	2.00	2.7373E-02	292	10.367	35.207	1.00	1.4389E-04
289	13.798	38.540	1.00	1.7685E-02	289	13.798	38.540	1.00	1.0692E-02	293	10.336	35.206	1.00	1.4215E-04
290	13.796	38.660	2.00	1.8263E-02	290	13.796	38.660	2.00	1.1048E-02	294	5.866	43.890	3.00	2.2520E-03
291	10.308	35.206	1.00	1.4559E-03	291	10.308	35.206	1.00	8.1849E-04	295	6.368	43.895	3.00	2.2910E-03
292	10.367	35.207	1.00	1.4748E-03	292	10.367	35.207	1.00	8.4634E-04	296	5.690	44.007	9.00	2.2740E-03
293	10.336	35.206	1.00	1.4645E-03	293	10.336	35.206	1.00	8.3147E-04	297	5.797	44.006	9.00	2.2844E-03
294	5.866	43.890	3.00	1.2236E-02	294	5.866	43.890	3.00	6.8832E-03	298	5.906	44.006	4.00	2.2955E-03
295	6.368	43.895	3.00	1.2262E-02	295	6.368	43.895	3.00	6.9075E-03	299	6.003	44.003	9.00	2.3044E-03
296	5.690	44.007	9.00	1.2429E-02	296	5.690	44.007	9.00	7.0046E-03	300	6.199	44.007	9.00	2.3260E-03
297	5.797	44.006	9.00	1.2453E-02	297	5.797	44.006	9.00	7.0076E-03	301	6.294	44.005	9.00	2.3300E-03
298	5.906	44.006	4.00	1.2456E-02	298	5.906	44.006	4.00	7.0117E-03	302	6.398	44.007	4.00	2.3318E-03
299	6.003	44.003	9.00	1.2454E-02	299	6.003	44.003	9.00	7.0119E-03	303	6.495	43.999	9.00	2.3299E-03
300	6.199	44.007	9.00	1.2467E-02	300	6.199	44.007	9.00	7.0231E-03	304	6.696	44.003	9.00	2.3333E-03
301	6.294	44.005	9.00	1.2465E-02	301	6.294	44.005	9.00	7.0241E-03	305	6.800	44.002	9.00	2.3339E-03
302	6.398	44.007	4.00	1.2472E-02	302	6.398	44.007	4.00	7.0296E-03	306	6.903	44.007	4.00	2.3366E-03
303	6.495	43.999	9.00	1.2459E-02	303	6.495	43.999	9.00	7.0241E-03	307	6.999	44.002	9.00	2.3356E-03
304	6.696	44.003	9.00	1.2470E-02	304	6.696	44.003	9.00	7.0345E-03	308	8.260	42.310	3.00	1.8343E-03
305	6.800	44.002	9.00	1.2470E-02	305	6.800	44.002	9.00	7.0364E-03	309	8.674	42.296	3.00	1.8802E-03
306	6.903	44.007	4.00	1.2480E-02	306	6.903	44.007	4.00	7.0794E-03	310	8.096	42.406	9.00	1.8488E-03
307	6.999	44.002	9.00	1.2472E-02	307	6.999	44.002	9.00	7.1332E-03	311	8.199	42.405	9.00	1.8611E-03

Table I-2.8.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (16.050, 10.370)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
308	8.260	42.310	3.00	1.0254E-02
309	8.674	42.296	3.00	1.0554E-02
310	8.096	42.406	9.00	1.0322E-02
311	8.199	42.405	9.00	1.0402E-02
312	8.306	42.409	4.00	1.0496E-02
313	8.401	42.407	9.00	1.0569E-02
314	8.602	42.407	9.00	1.0736E-02
315	8.695	42.406	9.00	1.0812E-02
316	8.797	42.406	4.00	1.1004E-02
317	8.898	42.406	9.00	1.1204E-02
318	10.599	42.405	9.00	1.6289E-02
319	10.697	42.404	9.00	1.6952E-02
320	10.796	42.408	4.00	1.7647E-02
321	10.892	42.405	9.00	1.8300E-02
322	12.793	40.879	3.00	2.3991E-02
323	13.272	40.881	3.00	2.7781E-02
324	12.592	41.009	9.00	2.3298E-02
325	12.689	41.006	9.00	2.4041E-02
326	12.789	41.005	4.00	2.4825E-02
327	12.895	41.008	9.00	2.5689E-02
328	13.096	41.002	9.00	2.7259E-02
329	13.190	41.007	9.00	2.8056E-02
330	13.388	41.003	9.00	2.9614E-02
331	13.290	41.005	4.00	2.8855E-02
332	13.598	41.007	9.00	3.1279E-02
333	13.697	41.003	9.00	3.2023E-02
334	13.790	41.009	4.00	3.2805E-02
335	13.901	41.007	9.00	3.3668E-02
336	8.197	40.210	5.00	6.3226E-03
337	8.112	40.213	3.00	6.3096E-03
338	13.353	49.135	5.00	6.9951E-02
339	6.398	48.696	5.00	1.8447E-02
340	6.301	48.697	5.00	1.8350E-02
341	6.350	48.624	5.00	1.8405E-02
342	13.398	49.203	5.00	7.0435E-02
343	13.292	49.199	5.00	6.9528E-02
344	10.598	36.002	6.00	2.1316E-03
345	10.593	35.911	4.00	2.0646E-03
346	10.905	37.218	3.00	3.1556E-03
347	11.287	37.208	3.00	3.7103E-03
348	6.546	33.808	8.00	6.0507E-04
349	6.953	33.803	8.00	6.0206E-04
350	10.439	35.215	3.00	1.5031E-03
351	10.542	35.211	2.00	1.5328E-03
352	9.847	34.756	2.00	1.0306E-03
353	9.795	34.854	3.00	1.0837E-03
354	9.400	34.859	3.00	1.0063E-03
355	9.202	34.854	3.00	9.6673E-04
356	9.597	34.855	3.00	1.0429E-03
357	9.958	34.753	2.00	1.0513E-03
358	9.902	34.755	2.00	1.0411E-03
359	11.002	43.509	3.00	2.3169E-02
360	10.802	43.554	2.00	2.1588E-02
361	10.504	43.454	8.00	1.8810E-02
362	10.700	43.455	8.00	2.0419E-02
363	10.602	43.452	8.00	1.9589E-02
364	10.697	43.555	8.00	2.0690E-02
365	10.602	43.552	8.00	1.9871E-02
366	10.800	43.458	2.00	2.1272E-02
367	10.312	36.012	2.00	2.0102E-03
368	9.151	34.844	6.00	9.5229E-04
369	9.245	34.850	4.00	9.7227E-04
370	9.849	34.846	4.00	1.0902E-03
371	9.454	34.847	4.00	1.0097E-03
372	9.657	34.844	4.00	1.0483E-03
373	9.654	34.760	2.00	9.9521E-04
374	8.159	40.133	4.00	6.2070E-03
375	5.995	40.009	2.00	5.6807E-03
376	8.601	38.608	2.00	4.0350E-03
377	13.799	38.606	2.00	1.8014E-02
378	12.946	44.119	3.00	4.6354E-02
379	13.418	44.125	3.00	5.1768E-02
380	8.551	48.736	3.00	1.9898E-02
381	13.080	44.070	4.00	4.7552E-02
382	10.502	43.550	8.00	1.9137E-02
383	12.997	44.208	4.00	4.7522E-02

Moderate
Aimpoint (15.550, 10.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
308	8.260	42.310	3.00	5.8923E-03
309	8.674	42.296	3.00	6.2387E-03
310	8.096	42.406	9.00	5.9070E-03
311	8.199	42.405	9.00	5.9560E-03
312	8.306	42.409	4.00	6.0569E-03
313	8.401	42.407	9.00	6.1415E-03
314	8.602	42.407	9.00	6.3317E-03
315	8.695	42.406	9.00	6.4209E-03
316	8.797	42.406	4.00	6.5223E-03
317	8.898	42.406	9.00	6.6247E-03
318	10.599	42.405	9.00	1.0582E-02
319	10.697	42.404	9.00	1.0958E-02
320	10.796	42.408	4.00	1.1355E-02
321	10.892	42.405	9.00	1.1725E-02
322	12.793	40.879	3.00	1.5000E-02
323	13.272	40.881	3.00	1.7071E-02
324	12.592	41.009	9.00	1.4654E-02
325	12.689	41.006	9.00	1.5079E-02
326	12.789	41.005	4.00	1.5529E-02
327	12.895	41.008	9.00	1.6008E-02
328	13.096	41.002	9.00	1.6861E-02
329	13.190	41.007	9.00	1.7299E-02
330	13.388	41.003	9.00	1.8162E-02
331	13.290	41.005	4.00	1.7734E-02
332	13.598	41.007	9.00	1.9126E-02
333	13.697	41.003	9.00	1.9567E-02
334	13.790	41.009	4.00	2.0035E-02
335	13.901	41.007	9.00	2.0552E-02
336	8.197	40.210	5.00	3.4292E-03
337	8.112	40.213	3.00	3.4321E-03
338	13.353	49.135	5.00	4.3646E-02
339	6.398	48.696	5.00	1.0691E-02
340	6.301	48.697	5.00	1.0728E-02
341	6.350	48.624	5.00	1.0692E-02
342	13.398	49.203	5.00	4.3942E-02
343	13.292	49.199	5.00	4.3389E-02
344	10.598	36.002	6.00	1.3033E-03
345	10.593	35.911	4.00	1.2631E-03
346	10.905	37.218	3.00	2.0272E-03
347	11.287	37.208	3.00	2.4053E-03
348	6.546	33.808	8.00	2.7876E-04
349	6.953	33.803	8.00	2.7663E-04
350	10.439	35.215	3.00	8.8369E-04
351	10.542	35.211	2.00	9.3131E-04
352	9.847	34.756	2.00	5.2689E-04
353	9.795	34.854	3.00	5.6118E-04
354	9.400	34.859	3.00	5.2373E-04
355	9.202	34.854	3.00	5.0417E-04
356	9.597	34.855	3.00	5.4123E-04
357	9.958	34.753	2.00	5.3680E-04
358	9.902	34.755	2.00	5.3196E-04
359	11.002	43.509	3.00	1.4936E-02
360	10.802	43.554	2.00	1.4051E-02
361	10.504	43.454	8.00	1.2408E-02
362	10.700	43.455	8.00	1.3345E-02
363	10.602	43.452	8.00	1.2870E-02
364	10.697	43.555	8.00	1.3538E-02
365	10.602	43.552	8.00	1.3069E-02
366	10.800	43.458	2.00	1.3833E-02
367	10.312	36.012	2.00	1.1180E-03
368	9.151	34.844	6.00	4.9639E-04
369	9.245	34.850	4.00	5.0651E-04
370	9.849	34.846	4.00	5.6371E-04
371	9.454	34.847	4.00	5.2439E-04
372	9.657	34.844	4.00	5.4300E-04
373	9.654	34.760	2.00	5.1001E-04
374	8.159	40.133	4.00	3.3663E-03
375	5.995	40.009	2.00	3.1058E-03
376	8.601	38.608	2.00	2.0994E-03
377	13.799	38.606	2.00	1.0894E-02
378	12.946	44.119	3.00	2.9035E-02
379	13.418	44.125	3.00	3.2193E-02
380	8.551	48.736	3.00	1.3294E-02
381	13.080	44.070	4.00	2.9727E-02
382	10.502	43.550	8.00	1.2582E-02
383	12.997	44.208	4.00	2.9743E-02

Light
Aimpoint (16.540, 10.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
312	8.306	42.409	4.00	1.8759E-03
313	8.401	42.407	9.00	1.8872E-03
314	8.602	42.407	9.00	1.9132E-03
315	8.695	42.406	9.00	1.9252E-03
316	8.797	42.406	4.00	1.9388E-03
317	8.898	42.406	9.00	1.9526E-03
318	10.599	42.405	9.00	2.4855E-03
319	10.697	42.404	9.00	2.5240E-03
320	10.796	42.408	4.00	2.5669E-03
321	10.892	42.405	9.00	2.6559E-03
322	12.793	40.879	3.00	3.6826E-03
323	13.272	40.881	3.00	4.3824E-03
324	12.592	41.009	9.00	3.5387E-03
325	12.689	41.006	9.00	3.6763E-03
326	12.789	41.005	4.00	3.8212E-03
327	12.895	41.008	9.00	3.9804E-03
328	13.096	41.002	9.00	4.2714E-03
329	13.190	41.007	9.00	4.4182E-03
330	13.388	41.003	9.00	4.7119E-03
331	13.290	41.005	4.00	4.5662E-03
332	13.598	41.007	9.00	5.0379E-03
333	13.697	41.003	9.00	5.1850E-03
334	13.790	41.009	4.00	5.3374E-03
335	13.901	41.007	9.00	5.5009E-03
336	8.197	40.210	5.00	1.1312E-03
337	8.112	40.213	3.00	1.1294E-03
338	13.353	49.135	5.00	1.2481E-02
339	6.398	48.696	5.00	3.4128E-03
340	6.301	48.697	5.00	3.3954E-03
341	6.350	48.624	5.00	3.4047E-03
342	13.398	49.203	5.00	1.2597E-02
343	13.292	49.199	5.00	1.2392E-02
344	10.598	36.002	6.00	2.5953E-04
345	10.593	35.911	4.00	2.4764E-04
346	10.905	37.218	3.00	4.3914E-04
347	11.287	37.208	3.00	4.7996E-04
348	6.546	33.808	8.00	1.8181E-05
349	6.953	33.803	8.00	1.2041E-05
350	10.439	35.215	3.00	1.4870E-04
351	10.542	35.211	2.00	1.5367E-04
352	9.847	34.756	2.00	6.5497E-05
353	9.795	34.854	3.00	7.5113E-05
354	9.400	34.859	3.00	6.4179E-05
355	9.202	34.854	3.00	6.1864E-05
356	9.597	34.855	3.00	6.7947E-05
357	9.958	34.753	2.00	6.9146E-05
358	9.902	34.755	2.00	6.7351E-05
359	11.002	43.509	3.00	3.3841E-03
360	10.802	43.554	2.00	3.2881E-03
361	10.504	43.454	8.00	3.0539E-03
362	10.700	43.455	8.00	3.1689E-03
363	10.602	43.452	8.00	3.1097E-03
364	10.697	43.555	8.00	3.2246E-03
365	10.602	43.552	8.00	3.1655E-03
366	10.800	43.458	2.00	3.2300E-03
367	10.312	36.012	2.00	2.3978E-04
368	9.151	34.844	6.00	6.0159E-05
369	9.245	34.850	4.00	6.1790E-05
370	9.849	34.846	4.00	7.6218E-05
371	9.454	34.847	4.00	6.3219E-05
372	9.657	34.844	4.00	6.8873E-05
373	9.654	34.760	2.00	5.9244E-05
374	8.159	40.133	4.00	1.1096E-03
375	5.995	40.009	2.00	1.0192E-03
376	8.601	38.608	2.00	7.1432E-04
377	13.799	38.606	2.00	2.8452E-03
378	12.946	44.119	3.00	7.5257E-03
379	13.418	44.125	3.00	8.5564E-03
380	8.551	48.736	3.00	3.3559E-03
381	13.080	44.070	4.00	7.7535E-03
382	10.502	43.550	8.00	3.1046E-03
383	12.997	44.208	4.00	7.7485E-03
384	13.103	44.210	4.00	7.9810E-03
385	13.289	44.213	4.00	8.3890E-03
386	13.391	44.213	4.00	8.6109E-03
387	13.494	44.207	4.00	8.8275E-03

Table I-2.8.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (16.050, 10.370)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
384	13.103	44.210	4.00	4.8743E-02
385	13.289	44.213	4.00	5.0885E-02
386	13.391	44.213	4.00	5.2050E-02
387	13.494	44.207	4.00	5.3187E-02
388	13.593	44.209	4.00	5.4332E-02
389	8.402	48.806	4.00	1.8934E-02
390	8.502	48.805	4.00	1.9573E-02
391	8.597	48.809	4.00	2.0184E-02
392	8.687	48.815	4.00	2.0769E-02
393	12.796	44.209	4.00	4.5241E-02
394	12.895	44.207	4.00	4.6354E-02
395	12.071	41.392	4.00	2.1507E-02
396	7.343	34.892	4.00	9.5831E-04
397	6.245	42.315	4.00	9.3288E-03
398	10.803	48.912	3.00	4.1788E-02
399	10.805	48.820	3.00	4.1685E-02
400	10.305	43.500	8.00	1.8226E-02
401	10.488	34.904	4.00	1.2856E-03
402	8.483	42.185	4.00	1.0162E-02
403	17.533	17.964	7.00	1.0383E+01
404	8.632	38.599	1.00	4.0217E-03
405	6.029	40.000	1.00	5.6718E-03
406	8.557	38.597	2.00	4.0188E-03
407	5.956	39.995	2.00	5.6574E-03
408	7.498	33.193	2.00	4.5187E-04
409	7.495	33.301	3.00	4.7680E-04
410	7.348	33.199	2.00	4.5494E-04
411	7.593	33.198	2.00	4.5186E-04
412	7.544	33.193	2.00	4.5132E-04
413	7.449	33.194	2.00	4.5266E-04
414	7.397	33.194	2.00	4.5325E-04
418	10.002	34.741	2.00	1.0523E-03
419	9.449	34.744	6.00	9.4784E-04
420	9.594	34.747	3.00	9.7583E-04
421	9.500	34.743	5.00	9.5628E-04
422	9.550	34.743	4.00	9.6530E-04
423	9.746	34.743	5.00	1.0021E-03
424	9.999	34.841	2.00	1.1201E-03
425	9.094	34.839	2.00	9.3980E-04
426	17.792	17.981	3.00	6.9150E+00
427	10.899	43.495	3.00	2.2234E-02
429	9.319	34.836	4.00	9.7791E-04
430	9.524	34.841	4.00	1.0198E-03
431	9.718	34.838	4.00	1.0572E-03
432	9.924	34.837	4.00	1.1006E-03
436	9.398	34.746	1.00	9.4012E-04
438	9.347	34.743	1.00	9.2964E-04
439	9.291	34.746	1.00	9.2195E-04
440	9.241	34.744	2.00	9.1258E-04
442	10.519	35.124	2.00	1.4604E-03
443	13.757	38.595	1.00	1.7759E-02
444	13.837	38.595	2.00	1.8142E-02
445	11.396	39.192	2.00	8.9559E-03
446	8.756	42.197	2.00	1.0485E-02
447	11.477	42.193	2.00	2.1441E-02
448	13.375	40.781	2.00	2.7803E-02
449	10.139	35.972	2.00	1.9095E-03
450	6.473	43.754	2.00	1.2003E-02
451	10.924	42.076	4.00	1.7210E-02
452	6.691	34.005	5.00	6.5273E-04
453	6.594	33.998	5.00	6.5162E-04
454	6.492	34.000	5.00	6.5271E-04
455	6.396	34.000	5.00	6.5324E-04
456	7.099	33.999	5.00	6.4820E-04
457	6.895	33.999	5.00	6.4982E-04
458	6.998	33.999	5.00	6.4903E-04
459	6.795	34.002	5.00	6.5128E-04
460	10.998	37.310	4.00	3.3903E-03
461	11.194	37.313	4.00	3.7835E-03
462	10.901	37.311	4.00	3.2893E-03
463	11.290	37.311	4.00	4.0037E-03
464	10.798	37.311	4.00	3.1822E-03
465	11.394	37.314	4.00	4.2609E-03
466	6.639	43.834	4.00	1.2157E-02
467	13.496	40.835	4.00	2.9136E-02
468	8.855	42.261	4.00	1.0800E-02

Moderate
Aimpoint (15.550, 10.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
384	13.103	44.210	4.00	3.0461E-02
385	13.289	44.213	4.00	3.1722E-02
386	13.391	44.213	4.00	3.2402E-02
387	13.494	44.207	4.00	3.3019E-02
388	13.593	44.209	4.00	3.3647E-02
389	8.402	48.806	4.00	1.2776E-02
390	8.502	48.805	4.00	1.3140E-02
391	8.597	48.809	4.00	1.3490E-02
392	8.687	48.815	4.00	1.3826E-02
393	12.796	44.209	4.00	2.8402E-02
394	12.895	44.207	4.00	2.9056E-02
395	12.071	41.392	4.00	1.3767E-02
396	7.343	34.892	4.00	4.5827E-04
397	6.245	42.315	4.00	5.2017E-03
398	10.803	48.912	3.00	2.8032E-02
399	10.805	48.820	3.00	2.7919E-02
400	10.305	43.500	8.00	1.1552E-02
401	10.488	34.904	4.00	7.6509E-04
402	8.483	42.185	4.00	5.9126E-03
403	17.533	17.964	7.00	2.0604E+00
404	8.632	38.599	1.00	2.0911E-03
405	6.029	40.000	1.00	3.1009E-03
406	8.557	38.597	2.00	2.0913E-03
407	5.956	39.995	2.00	3.0924E-03
408	7.498	33.193	2.00	2.0233E-04
409	7.495	33.301	3.00	2.1478E-04
410	7.348	33.199	2.00	2.0310E-04
411	7.593	33.198	2.00	2.0281E-04
412	7.544	33.193	2.00	2.0229E-04
413	7.449	33.194	2.00	2.0248E-04
414	7.397	33.194	2.00	2.0250E-04
418	10.002	34.741	2.00	5.3626E-04
419	9.449	34.744	6.00	4.8573E-04
420	9.594	34.747	3.00	4.9949E-04
421	9.500	34.743	5.00	4.8971E-04
422	9.550	34.743	4.00	4.9406E-04
423	9.746	34.743	5.00	5.1189E-04
424	9.999	34.841	2.00	5.7803E-04
425	9.094	34.839	2.00	4.8998E-04
426	17.792	17.981	3.00	8.2010E-01
427	10.899	43.495	3.00	1.4397E-02
429	9.319	34.836	4.00	5.0806E-04
430	9.524	34.841	4.00	5.2880E-04
431	9.718	34.838	4.00	5.4683E-04
432	9.924	34.837	4.00	5.6811E-04
436	9.398	34.746	1.00	4.8220E-04
438	9.347	34.743	1.00	4.7692E-04
439	9.291	34.746	1.00	4.7351E-04
440	9.241	34.744	2.00	4.6887E-04
442	10.519	35.124	2.00	8.8065E-04
443	13.757	38.595	1.00	1.0747E-02
444	13.837	38.595	2.00	1.0964E-02
445	11.396	39.192	2.00	5.9239E-03
446	8.756	42.197	2.00	6.1629E-03
447	11.477	42.193	2.00	1.3516E-02
448	13.375	40.781	2.00	1.7043E-02
449	10.139	35.972	2.00	1.0613E-03
450	6.473	43.754	2.00	6.7592E-03
451	10.924	42.076	4.00	1.0972E-02
452	6.691	34.005	5.00	3.0339E-04
453	6.594	33.998	5.00	3.0284E-04
454	6.492	34.000	5.00	3.0341E-04
455	6.396	34.000	5.00	3.0367E-04
456	7.099	33.999	5.00	2.9975E-04
457	6.895	33.999	5.00	3.0129E-04
458	6.998	33.999	5.00	3.0053E-04
459	6.795	34.002	5.00	3.0236E-04
460	10.998	37.310	4.00	2.2214E-03
461	11.194	37.313	4.00	2.4774E-03
462	10.901	37.311	4.00	2.1023E-03
463	11.290	37.311	4.00	2.5999E-03
464	10.798	37.311	4.00	1.9763E-03
465	11.394	37.314	4.00	2.7446E-03
466	6.639	43.834	4.00	6.8512E-03
467	13.496	40.835	4.00	1.7831E-02
468	8.855	42.261	4.00	6.3531E-03

Light
Aimpoint (16.540, 10.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
388	13.593	44.209	4.00	9.0459E-03
389	8.402	48.806	4.00	3.3804E-03
390	8.502	48.805	4.00	3.3686E-03
391	8.597	48.809	4.00	3.3581E-03
392	8.687	48.815	4.00	3.3484E-03
393	12.796	44.209	4.00	7.3142E-03
394	12.895	44.207	4.00	7.5261E-03
395	12.071	41.392	4.00	3.2450E-03
396	7.343	34.892	4.00	4.6594E-05
397	6.245	42.315	4.00	1.7217E-03
398	10.803	48.912	3.00	6.5466E-03
399	10.805	48.820	3.00	6.5330E-03
400	10.305	43.500	8.00	2.9636E-03
401	10.488	34.904	4.00	1.1016E-04
402	8.483	42.185	4.00	1.8146E-03
403	17.533	17.964	7.00	1.4274E+00
404	8.632	38.599	1.00	7.1123E-04
405	6.029	40.000	1.00	1.0177E-03
406	8.557	38.597	2.00	7.1218E-04
407	5.956	39.995	2.00	1.0146E-03
408	7.498	33.193	2.00	1.0581E-06
409	7.495	33.301	3.00	1.4186E-06
410	7.348	33.199	2.00	2.9511E-06
412	7.544	33.193	2.00	4.7347E-07
413	7.449	33.194	2.00	1.6782E-06
414	7.397	33.194	2.00	2.3267E-06
418	10.002	34.741	2.00	6.9293E-05
419	9.449	34.744	6.00	5.1403E-05
420	9.594	34.747	3.00	5.5765E-05
421	9.500	34.743	5.00	5.2258E-05
422	9.550	34.743	4.00	5.3874E-05
423	9.746	34.743	5.00	6.0433E-05
424	9.999	34.841	2.00	8.1410E-05
425	9.094	34.839	2.00	5.8960E-05
426	17.792	17.981	3.00	2.2603E+00
427	10.899	43.495	3.00	3.3121E-03
429	9.319	34.836	4.00	6.0812E-05
430	9.524	34.841	4.00	6.3821E-05
431	9.718	34.838	4.00	7.0407E-05
432	9.924	34.837	4.00	7.8014E-05
436	9.398	34.746	1.00	5.1117E-05
438	9.347	34.743	1.00	5.0234E-05
439	9.291	34.746	1.00	4.9973E-05
440	9.241	34.744	2.00	4.9173E-05
442	10.519	35.124	2.00	1.4094E-04
443	13.757	38.595	1.00	2.8012E-03
444	13.837	38.595	2.00	2.8682E-03
445	11.396	39.192	2.00	1.3214E-03
446	8.756	42.197	2.00	1.8521E-03
447	11.477	42.193	2.00	3.2488E-03
448	13.375	40.781	2.00	4.4052E-03
449	10.139	35.972	2.00	2.2285E-04
450	6.473	43.754	2.00	2.2415E-03
451	10.924	42.076	4.00	2.5087E-03
452	6.691	34.005	5.00	1.8046E-05
453	6.594	33.998	5.00	1.9527E-05
454	6.492	34.000	5.00	2.1159E-05
455	6.396	34.000	5.00	2.2651E-05
456	7.099	33.999	5.00	1.1190E-05
457	6.895	33.999	5.00	1.4639E-05
458	6.998	33.999	5.00	1.2911E-05
459	6.795	34.002	5.00	1.6320E-05
460	10.998	37.310	4.00	4.7424E-04
461	11.194	37.313	4.00	5.0923E-04
462	10.901	37.311	4.00	4.5867E-04
463	11.290	37.311	4.00	5.2559E-04
464	10.798	37.311	4.00	4.4223E-04
465	11.394	37.314	4.00	5.4615E-04
466	6.639	43.834	4.00	2.2722E-03
467	13.496	40.835	4.00	4.6546E-03
468	8.855	42.261	4.00	1.8897E-03
469	11.547	42.255	4.00	3.3828E-03
470	6.894	33.898	4.00	1.3764E-05
471	6.689	33.899	4.00	1.6994E-05
472	6.593	33.896	4.00	1.8434E-05
473	6.490	33.893	4.00	1.9952E-05

Table I-2.8.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (16.050, 10.370)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
469	11.547	42.255	4.00	2.2234E-02
470	6.894	33.898	4.00	6.2535E-04
471	6.689	33.899	4.00	6.2677E-04
472	6.593	33.896	4.00	6.2652E-04
473	6.490	33.893	4.00	6.2625E-04
474	6.395	33.892	4.00	6.2639E-04
475	7.098	33.899	4.00	6.2423E-04
476	10.198	43.507	4.00	1.7853E-02
477	7.000	33.899	4.00	6.2491E-04
478	6.794	33.899	4.00	6.2619E-04
479	17.571	18.054	4.00	1.0086E+01
487	9.791	34.749	1.00	1.0148E-03
488	10.392	35.134	4.00	1.4295E-03
489	10.439	35.132	3.00	1.4421E-03
490	10.400	35.010	3.00	1.3409E-03
491	10.597	35.018	14.00	1.4031E-03
492	19.800	28.015	4.00	2.2795E+00
493	19.703	28.010	4.00	2.3095E+00
494	19.604	28.009	4.00	2.3439E+00
495	19.401	28.008	4.00	2.3537E+00
496	19.304	28.008	4.00	2.3070E+00
497	19.200	28.005	4.00	2.2275E+00
498	19.110	28.004	4.00	2.1220E+00
503	19.730	27.915	4.00	2.3366E+00
504	18.916	27.909	4.00	1.8673E+00
505	19.895	28.013	4.00	2.2633E+00
506	19.740	24.595	2.00	2.2301E+00
507	18.109	24.003	2.00	3.7782E+00
509	19.643	24.526	2.00	2.4048E+00
510	19.854	24.626	2.00	2.0068E+00
511	19.855	24.555	1.00	1.9628E+00
512	19.692	24.607	2.00	2.3381E+00
513	19.598	24.528	2.00	2.5050E+00
514	18.007	24.004	1.00	3.2525E+00
515	19.549	24.597	2.00	2.6592E+00
516	19.598	24.595	1.00	2.5339E+00
517	16.593	22.938	2.00	8.3198E-02
519	16.235	22.881	1.00	1.3622E-02
520	16.298	22.879	1.00	2.2183E-02
522	18.603	29.041	2.00	5.9868E-01
523	18.604	28.948	2.00	6.3681E-01
524	18.297	18.033	2.00	1.6743E+00
525	18.296	17.953	2.00	1.5842E+00
526	18.347	17.998	2.00	1.3519E+00
527	22.263	25.840	2.00	1.0224E-01
528	22.309	25.843	1.00	9.2151E-02
536	21.399	26.009	1.00	5.8322E-01
537	21.395	25.895	2.00	5.4298E-01
538	19.362	25.995	2.00	3.2843E+00
539	19.426	25.990	2.00	3.2004E+00
540	16.793	26.005	1.00	5.9075E-03
541	16.793	25.881	2.00	7.5484E-03
544	14.356	28.099	2.00	1.1108E-04
545	14.394	28.098	2.00	1.1367E-04
546	19.549	24.524	3.00	2.6211E+00
547	18.194	23.907	2.00	4.3667E+00
548	18.195	24.003	5.00	4.2110E+00
549	19.642	24.595	2.00	2.4392E+00
550	17.921	24.011	1.00	2.7866E+00
551	17.953	24.010	1.00	2.9577E+00
552	17.984	24.006	1.00	3.1278E+00
553	21.448	28.530	3.00	1.5648E+00
554	22.592	28.608	9.00	4.7240E-01
555	22.490	28.608	4.00	5.4418E-01
556	22.395	28.610	9.00	6.3430E-01
557	22.291	28.610	9.00	7.3173E-01
558	22.098	28.610	9.00	9.1302E-01
559	21.996	28.605	4.00	1.0225E+00
560	21.900	28.606	9.00	1.1279E+00
561	21.782	28.607	9.00	1.2572E+00
562	21.586	28.605	9.00	1.4553E+00
563	21.490	28.608	4.00	1.5496E+00
564	21.392	28.609	9.00	1.6465E+00
565	21.297	28.609	9.00	1.7408E+00
566	18.896	28.003	9.00	1.7494E+00
567	18.792	28.006	4.00	1.5022E+00

Moderate
Aimpoint (15.550, 10.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
469	11.547	42.255	4.00	1.4060E-02
470	6.894	33.898	4.00	2.8872E-04
471	6.689	33.899	4.00	2.9000E-04
472	6.593	33.896	4.00	2.8987E-04
473	6.490	33.893	4.00	2.8970E-04
474	6.395	33.892	4.00	2.8973E-04
475	7.098	33.899	4.00	2.8753E-04
476	10.198	43.507	4.00	1.1061E-02
477	7.000	33.899	4.00	2.8818E-04
478	6.794	33.899	4.00	2.8943E-04
479	17.571	18.054	4.00	1.9413E+00
487	9.791	34.749	1.00	5.1859E-04
488	10.392	35.134	4.00	8.2703E-04
489	10.439	35.132	3.00	8.4754E-04
490	10.400	35.010	3.00	7.7670E-04
491	10.597	35.018	14.00	8.6591E-04
492	19.800	28.015	4.00	1.3369E+00
493	19.703	28.010	4.00	1.3420E+00
494	19.604	28.009	4.00	1.3624E+00
495	19.401	28.008	4.00	1.4221E+00
496	19.304	28.008	4.00	1.4411E+00
497	19.200	28.005	4.00	1.4681E+00
498	19.110	28.004	4.00	1.4962E+00
503	19.730	27.915	4.00	1.3573E+00
504	18.916	27.909	4.00	1.5448E+00
505	19.895	28.013	4.00	1.3222E+00
506	19.740	24.595	2.00	6.6772E-01
507	18.109	24.003	2.00	3.1988E+00
509	19.643	24.526	2.00	7.2807E-01
510	19.854	24.626	2.00	5.8167E-01
511	19.855	24.555	1.00	5.5585E-01
512	19.692	24.607	2.00	7.1280E-01
513	19.598	24.528	2.00	7.7908E-01
514	18.007	24.004	1.00	3.2157E+00
515	19.549	24.597	2.00	8.6093E-01
516	19.598	24.595	1.00	8.0587E-01
517	16.593	22.938	2.00	3.8683E-01
519	16.235	22.881	1.00	1.0515E-01
520	16.298	22.879	1.00	1.3175E-01
522	18.603	29.041	2.00	9.5165E-01
523	18.604	28.948	2.00	9.9129E-01
524	18.297	18.033	2.00	7.9238E-02
525	18.296	17.953	2.00	6.9616E-02
526	18.347	17.998	2.00	6.0935E-02
527	22.263	25.840	2.00	1.2226E-02
528	22.309	25.843	1.00	1.0138E-02
536	21.399	26.009	1.00	1.1641E-01
537	21.395	25.895	2.00	1.0398E-01
538	19.362	25.995	2.00	1.5430E+00
539	19.426	25.990	2.00	1.4908E+00
540	16.793	26.005	1.00	4.6794E-02
541	16.793	25.881	2.00	5.3112E-02
544	14.356	28.099	2.00	2.6019E-05
545	14.394	28.098	2.00	2.7896E-05
546	19.549	24.524	3.00	8.3227E-01
547	18.194	23.907	2.00	3.1142E+00
548	18.195	24.003	5.00	3.1072E+00
549	19.642	24.595	2.00	7.5725E-01
550	17.921	24.011	1.00	3.1889E+00
551	17.953	24.010	1.00	3.2229E+00
552	17.984	24.006	1.00	3.2190E+00
553	21.448	28.530	3.00	5.6721E-01
554	22.592	28.608	9.00	9.6882E-02
555	22.490	28.608	4.00	1.1629E-01
556	22.395	28.610	9.00	1.3612E-01
557	22.291	28.610	9.00	1.7265E-01
558	22.098	28.610	9.00	2.3948E-01
559	21.996	28.605	4.00	2.7412E-01
560	21.900	28.606	9.00	3.2611E-01
561	21.782	28.607	9.00	3.8956E-01
562	21.586	28.605	9.00	4.9405E-01
563	21.490	28.608	4.00	5.5881E-01
564	21.392	28.609	9.00	6.2431E-01
565	21.297	28.609	9.00	6.8749E-01
566	18.896	28.003	9.00	1.5172E+00
567	18.792	28.006	4.00	1.4861E+00

Light
Aimpoint (16.540, 10.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
474	6.395	33.892	4.00	2.1346E-05
475	7.098	33.899	4.00	1.0464E-05
476	10.198	43.507	4.00	2.9061E-03
477	7.000	33.899	4.00	1.2066E-05
478	6.794	33.899	4.00	1.5357E-05
479	17.571	18.054	4.00	1.4968E+00
487	9.791	34.749	1.00	6.2693E-05
488	10.392	35.134	4.00	1.3579E-04
489	10.439	35.132	3.00	1.3791E-04
490	10.400	35.010	3.00	1.2008E-04
491	10.597	35.018	14.00	1.3067E-04
492	19.800	28.015	4.00	4.6958E-01
493	19.703	28.010	4.00	4.4956E-01
494	19.604	28.009	4.00	4.1946E-01
495	19.401	28.008	4.00	3.3584E-01
496	19.304	28.008	4.00	2.8519E-01
497	19.200	28.005	4.00	2.3548E-01
498	19.110	28.004	4.00	1.9520E-01
503	19.730	27.915	4.00	4.6761E-01
504	18.916	27.909	4.00	1.2536E-01
505	19.895	28.013	4.00	4.8440E-01
506	19.740	24.595	2.00	7.1765E-01
507	18.109	24.003	2.00	2.2338E-01
509	19.643	24.526	2.00	7.7673E-01
510	19.854	24.626	2.00	6.5409E-01
511	19.855	24.555	1.00	6.4924E-01
512	19.692	24.607	2.00	7.4713E-01
513	19.598	24.528	2.00	8.0832E-01
514	18.007	24.004	1.00	1.6884E-01
515	19.549	24.597	2.00	8.4344E-01
516	19.598	24.595	1.00	8.0944E-01
517	16.593	22.938	2.00	8.6391E-04
519	16.235	22.881	1.00	4.3946E-05
520	16.298	22.879	1.00	6.8150E-05
522	18.603	29.041	2.00	1.7378E-02
523	18.604	28.948	2.00	1.8414E-02
524	18.297	18.033	2.00	1.5542E+00
525	18.296	17.953	2.00	1.5104E+00
526	18.347	17.998	2.00	1.3555E+00
527	22.263	25.840	2.00	5.0090E-02
528	22.309	25.843	1.00	4.6339E-02
536	21.399	26.009	1.00	2.1854E-01
537	21.395	25.895	2.00	2.0785E-01
538	19.362	25.995	2.00	7.0001E-01
539	19.426	25.990	2.00	7.1787E-01
546	19.549	24.524	3.00	8.4299E-01
547	18.194	23.907	2.00	3.0621E-01
548	18.195	24.003	5.00	2.8621E-01
549	19.642	24.595	2.00	7.7939E-01
550	17.921	24.011	1.00	1.2698E-01
551	17.953	24.010	1.00	1.4001E-01
552	17.984	24.006	1.00	1.5664E-01
553	21.448	28.530	3.00	3.8627E-01
554	22.592	28.608	9.00	1.7797E-01
555	22.490	28.608	4.00	2.0102E-01
556	22.395	28.610	9.00	2.2264E-01
557	22.291	28.610	9.00	2.4610E-01
558	22.098	28.610	9.00	2.8686E-01
559	21.996	28.605	4.00	3.0712E-01
560	21.900	28.606	9.00	3.2687E-01
561	21.782	28.607	9.00	3.4941E-01
562	21.586	28.605	9.00	3.7071E-01
563	21.490	28.608	4.00	3.8246E-01
564	21.392	28.609	9.00	3.9429E-01
565	21.297	28.609	9.00	3.9301E-01
566	18.896	28.003	9.00	1.0960E-01
567	18.792	28.006	4.00	7.9335E-02
568	18.698	28.005	9.00	5.8964E-02
569	18.591	28.007	9.00	4.0335E-02
570	16.849	27.921	3.00	3.8222E-05
572	17.502	28.010	9.00	2.1930E-04
573	17.394	28.011	4.00	1.4906E-04
574	17.295	28.008	9.00	1.0595E-04
575	17.196	28.011	9.00	7.3352E-05
576	16.999	28.008	9.00	5.3589E-05
577	16.891	28.005	4.00	4.3109E-05

Table I-2.8.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (16.050, 10.370)					Moderate Aimpoint (15.550, 10.460)					Light Aimpoint (16.540, 10.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
568	18.698	28.005	9.00	1.2898E+00	568	18.698	28.005	9.00	1.4335E+00	578	16.792	28.007	9.00	3.3780E-05
569	18.591	28.007	9.00	1.0523E+00	569	18.591	28.007	9.00	1.3468E+00	579	16.699	28.004	9.00	2.5176E-05
570	16.849	27.921	3.00	1.8015E-03	570	16.849	27.921	3.00	7.4105E-03	580	16.495	28.006	9.00	6.9568E-06
571	16.373	27.920	3.00	7.2364E-04	571	16.373	27.920	3.00	9.2651E-04	594	21.294	28.215	3.00	3.9939E-01
572	17.502	28.010	9.00	2.1260E-02	572	17.502	28.010	9.00	1.1215E-01	595	21.351	28.210	5.00	3.9423E-01
573	17.394	28.011	4.00	1.4337E-02	573	17.394	28.011	4.00	6.9500E-02	596	21.971	28.519	3.00	3.0593E-01
574	17.295	28.008	9.00	9.2740E-03	574	17.295	28.008	9.00	4.9639E-02	603	19.799	24.606	6.00	6.8359E-01
575	17.196	28.011	9.00	6.1790E-03	575	17.196	28.011	9.00	3.1976E-02	604	22.504	25.918	3.00	3.2278E-02
576	16.999	28.008	9.00	2.8706E-03	576	16.999	28.008	9.00	1.2038E-02	605	22.106	25.906	3.00	6.8885E-02
577	16.891	28.005	4.00	1.9921E-03	577	16.891	28.005	4.00	8.2479E-03	608	18.150	24.013	2.00	2.4489E-01
578	16.792	28.007	9.00	1.4602E-03	578	16.792	28.007	9.00	5.1501E-03	609	19.796	24.536	4.00	6.8188E-01
579	16.699	28.004	9.00	1.0622E-03	579	16.699	28.004	9.00	3.5341E-03	610	18.058	24.013	3.00	1.9436E-01
580	16.495	28.006	9.00	8.5621E-04	580	16.495	28.006	9.00	1.4261E-03	611	16.692	23.013	3.00	1.3288E-03
581	16.394	28.009	4.00	7.7471E-04	581	16.394	28.009	4.00	9.6390E-04	612	16.746	22.942	2.00	1.7924E-03
582	16.290	28.015	9.00	6.9377E-04	582	16.290	28.015	9.00	6.9335E-04	613	16.797	22.945	2.00	2.8139E-03
583	16.196	28.010	9.00	6.2051E-04	583	16.196	28.010	9.00	4.7432E-04	614	16.850	22.948	2.00	3.8744E-03
594	21.294	28.215	3.00	1.6205E+00	594	21.294	28.215	3.00	5.8951E-01	616	16.299	23.015	3.00	5.9227E-05
595	21.351	28.210	5.00	1.5569E+00	595	21.351	28.210	5.00	5.5101E-01	617	16.494	23.007	3.00	4.2160E-04
596	21.971	28.519	3.00	1.0147E+00	596	21.971	28.519	3.00	2.7171E-01	618	16.642	23.012	4.00	1.0563E-03
597	9.898	28.997	5.00	4.5774E-06	603	19.799	24.606	6.00	6.2148E-01	619	16.849	23.009	4.00	3.6194E-03
598	9.956	28.928	5.00	4.2654E-06	604	22.504	25.918	3.00	7.3931E-03	620	16.549	22.933	2.00	6.2488E-04
599	10.308	28.998	5.00	4.1617E-06	605	22.106	25.906	3.00	2.1090E-02	621	18.699	29.056	8.00	2.6515E-02
600	10.203	28.998	5.00	4.2760E-06	608	18.150	24.013	2.00	3.1782E+00	622	18.700	28.951	8.00	2.9107E-02
601	10.260	28.932	5.00	3.9919E-06	609	19.796	24.536	4.00	5.9919E-01	623	18.803	29.056	8.00	3.8445E-02
602	9.995	29.002	5.00	4.5032E-06	610	18.058	24.013	3.00	3.2031E+00	624	18.800	28.952	8.00	4.0738E-02
603	19.799	24.606	6.00	2.1114E+00	611	16.692	23.013	3.00	5.1205E-01	625	18.895	29.057	8.00	5.3407E-02
604	22.504	25.918	3.00	6.1412E-02	612	16.746	22.942	2.00	6.2687E-01	626	18.894	28.945	8.00	5.7772E-02
605	22.106	25.906	3.00	1.4610E-01	613	16.797	22.945	2.00	7.4451E-01	627	19.005	29.055	2.00	7.4002E-02
608	18.150	24.013	2.00	3.9683E+00	614	16.850	22.948	2.00	8.6628E-01	628	19.003	28.949	2.00	7.8242E-02
609	19.796	24.536	4.00	2.0777E+00	615	16.101	23.000	3.00	4.8509E-02	629	19.193	29.006	3.00	1.3275E-01
610	18.058	24.013	3.00	3.5049E+00	616	16.299	23.015	3.00	1.2034E-01	630	21.326	28.133	4.00	3.9681E-01
611	16.692	23.013	3.00	1.2279E-01	617	16.494	23.007	3.00	2.5307E-01	631	21.401	25.959	2.00	2.1294E-01
612	16.746	22.942	2.00	1.7223E-01	618	16.642	23.012	4.00	4.3705E-01	639	16.241	23.016	4.00	3.7052E-05
613	16.797	22.945	2.00	2.0869E-01	619	16.849	23.009	4.00	8.3114E-01	640	16.446	23.003	4.00	3.1225E-04
614	16.850	22.948	2.00	2.4865E-01	620	16.549	22.933	2.00	3.2115E-01	655	18.499	29.000	8.00	1.2501E-02
615	16.101	23.000	3.00	6.4713E-03	621	18.699	29.056	8.00	1.0323E+00	656	17.757	23.952	4.00	7.3490E-02
616	16.299	23.015	3.00	1.8866E-02	622	18.700	28.951	8.00	1.0706E+00	658	18.138	17.962	7.00	2.0880E+00
617	16.494	23.007	3.00	5.1499E-02	623	18.803	29.056	8.00	1.1149E+00	659	21.433	25.945	1.00	2.0377E-01
618	16.642	23.012	4.00	9.2403E-02	624	18.800	28.952	8.00	1.1519E+00	660	21.362	25.950	2.00	2.2145E-01
619	16.849	23.009	4.00	2.3612E-01	625	18.895	29.057	8.00	1.1632E+00	662	16.562	22.997	4.00	6.3219E-04
620	16.549	22.933	2.00	7.1103E-02	626	18.894	28.945	8.00	1.1996E+00	663	16.365	22.998	4.00	1.2673E-04
621	18.699	29.056	8.00	7.5067E-01	627	19.005	29.055	2.00	1.2103E+00	664	16.164	22.999	4.00	8.8390E-06
622	18.700	28.951	8.00	7.9658E-01	628	19.003	28.949	2.00	1.2459E+00	665	18.125	23.910	2.00	2.4590E-01
623	18.803	29.056	8.00	9.3028E-01	629	19.193	29.006	3.00	1.2251E+00	674	19.101	28.996	3.00	1.0438E-01
624	18.800	28.952	8.00	9.7515E-01	630	21.326	28.133	4.00	5.4808E-01	675	18.397	17.990	3.00	1.1731E+00
625	18.895	29.057	8.00	1.0923E+00	631	21.401	25.959	2.00	1.0998E-01	680	16.296	22.933	1.00	6.3687E-05
626	18.894	28.945	8.00	1.1483E+00	632	16.794	25.948	2.00	4.9854E-02	681	16.235	22.940	1.00	3.9929E-05
627	19.005	29.055	2.00	1.2948E+00	634	14.486	28.839	4.00	4.2781E-05	682	16.190	22.928	1.00	2.3563E-05
628	19.003	28.949	2.00	1.3525E+00	636	14.853	28.922	3.00	8.7262E-05	683	16.896	22.930	2.00	4.8744E-03
629	19.193	29.006	3.00	1.6338E+00	637	14.327	28.917	3.00	3.0566E-05	684	16.136	22.929	1.00	2.8695E-06
630	21.326	28.133	4.00	1.5578E+00	638	16.050	23.000	6.00	4.0383E-02	685	16.641	22.928	5.00	1.1404E-03
631	21.401	25.959	2.00	5.6240E-01	639	16.241	23.016	4.00	9.6256E-02	686	16.494	22.924	3.00	4.5702E-04
632	16.794	25.948	2.00	6.7082E-03	640	16.446	23.003	4.00	2.1787E-01	687	16.440	22.920	4.00	3.3334E-04
634	14.486	28.839	4.00	1.8264E-04	641	14.697	29.012	4.00	6.2435E-05	688	16.390	22.926	5.00	2.1463E-04
635	13.851	28.915	3.00	1.2118E-04	642	14.497	29.005	4.00	4.4984E-05	689	16.350	22.931	6.00	1.1957E-04
636	14.853	28.922	3.00	2.3004E-04	643	14.397	29.006	4.00	3.6517E-05	690	16.896	23.000	2.00	4.6009E-03
637	14.327	28.917	3.00	1.7128E-04	644	14.295	29.014	4.00	2.8008E-05	696	16.767	22.987	4.00	2.0484E-03
638	16.050	23.000	6.00	4.4638E-03	645	14.193	29.009	4.00	1.9639E-05	700	19.394	25.992	2.00	7.0930E-01
639	16.241	23.016	4.00	1.1832E-02	646	14.000	29.008	4.00	4.1951E-06	701	19.317	24.557	2.00	9.4995E-01
640	16.446	23.003	4.00	3.8821E-02	650	15.002	28.999	4.00	1.1962E-04	702	22.076	28.418	2.00	2.7629E-01
641	14.697	29.012	4.00	2.2006E-04	651	14.906	29.008	4.00	9.9047E-05	703	18.813	27.821	2.00	9.3251E-02
642	14.497	29.005	4.00	1.9664E-04	652	14.799	29.006	4.00	7.6303E-05	705	17.004	27.820	2.00	5.0206E-05
643	14.397	29.006	4.00	1.8533E-04	655	18.499	29.000	8.00	8.3797E-01	706	21.720	28.201	4.00	3.3703E-01
644	14.295	29.014	4.00	1.7429E-04	656	17.757	23.952	4.00	2.9170E+00	715	22.588	26.007	4.00	2.9124E-02
645	14.193	29.009	4.00	1.6256E-04	658	18.138	17.962	7.00	1.6773E-01	716	22.004	26.006	4.00	9.2276E-02
646	14.000	29.008	4.00	1.4140E-04	659	21.433	25.945	1.00	1.0050E-01	717	22.104	26.006	4.00	7.5893E-02
647	13.910	29.002	4.00	1.3148E-04	660	21.362	25.950	2.00	1.1844E-01	718	22.503	26.012	4.00	3.5935E-02
648	13.802	29.011	4.00	1.2053E-04	662	16.562	22.997	4.00	3.2082E-01	719	22.392	26.009	4.00	4.6169E-02
649	13.698	29.008	4.00	1.0963E-04	663	16.365	22.998	4.00	1.5787E-01	720	22.186	26.003	4.00	6.4610E-02
650	15.002	28.999	4.00	2.5492E-04	664	16.164	22.999	4.00	6.5690E-02	721	19.546	27.857	4.00	4.1994E-01
651	14.906	29.008	4.00	2.4428E-04	665	18.125	23.910	2.00	3.2304E+00	722	17.115	27.880	4.00	6.1706E-05
652	14.799	29.006	4.00	2.3144E-04	674	19.101	28.996	3.00	1.2331E+00	724	22.161	28.479	4.00	2.6357E-01
653	11.009	29.807	3.00	5.4519E-06	675	18.397	17.990	3.00	4.8609E-02	729	18.395	29.001	4.00	7.7383E-03
654	11.011	29.702	3.00	5.1498E-06	680	16.296	22.933	1.00	1.2619E-01	734	18.172	18.053	4.00	2.0085E+00
655	18.499	29.000	8.00	4.5522E-01	681	16.235	22.940	1.00	1.0015E-01	742	16.695	22.940	1.00	1.4257E-03
656	17.757	23.952	4.00	2.0401E+00	682	16.190	22.928	1.00	8.2338E-02	743	18.009	23.927	4.00	1.8002E-01

Table I-2.8.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (16.050, 10.370)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
658	18.138	17.962	7.00	2.7368E+00
659	21.433	25.945	1.00	5.3076E-01
660	21.362	25.950	2.00	5.9097E-01
662	16.562	22.997	4.00	7.1052E-02
663	16.365	22.998	4.00	2.8129E-02
664	16.164	22.999	4.00	8.9526E-03
665	18.125	23.910	2.00	4.0107E+00
674	19.101	28.996	3.00	1.5105E+00
675	18.397	17.990	3.00	1.0619E+00
680	16.296	22.933	1.00	2.0536E-02
681	16.235	22.940	1.00	1.2205E-02
682	16.190	22.928	1.00	1.0526E-02
683	16.896	22.930	2.00	3.1305E-01
684	16.136	22.929	1.00	8.3823E-03
685	16.641	22.928	5.00	9.7909E-02
686	16.494	22.924	3.00	5.6066E-02
687	16.440	22.920	4.00	4.0954E-02
688	16.390	22.926	5.00	3.3352E-02
689	16.350	22.931	6.00	2.7848E-02
690	16.896	23.000	2.00	2.9414E-01
691	16.001	22.991	2.00	3.5499E-03
696	16.767	22.987	4.00	1.8063E-01
697	16.828	25.940	1.00	8.8747E-03
699	16.757	25.938	2.00	4.9185E-03
700	19.394	25.992	2.00	3.2405E+00
701	19.317	24.557	2.00	3.3076E+00
702	22.076	28.418	2.00	8.5908E-01
703	18.813	27.821	2.00	1.6835E+00
705	17.004	27.820	2.00	3.1610E-03
706	21.720	28.201	4.00	1.1578E+00
715	22.588	26.007	4.00	5.8101E-02
716	22.004	26.006	4.00	1.9840E-01
717	22.104	26.006	4.00	1.6070E-01
718	22.503	26.012	4.00	6.7771E-02
719	22.392	26.009	4.00	9.0047E-02
720	22.186	26.003	4.00	1.4049E-01
721	19.546	27.857	4.00	2.4276E+00
722	17.115	27.880	4.00	4.3407E-03
724	22.161	28.479	4.00	8.0474E-01
729	18.395	29.001	4.00	3.4430E-01
734	18.172	18.053	4.00	2.5810E+00
742	16.695	22.940	1.00	1.3550E-01
743	18.009	23.927	4.00	3.3854E+00
744	18.059	23.922	3.00	3.6548E+00
745	18.002	23.818	14.00	3.5269E+00
746	18.194	23.815	3.00	4.5226E+00
747	15.000	16.755	3.00	1.0054E-04
748	21.435	21.006	3.00	1.3701E-03
749	21.543	21.007	3.00	8.2991E-04
750	21.396	20.948	2.00	1.3296E-03
751	21.435	20.949	2.00	1.1661E-03
752	21.345	20.949	2.00	1.5448E-03
753	21.483	21.080	2.00	1.3826E-03
754	21.432	21.073	2.00	1.6396E-03
755	14.953	16.709	2.00	3.5338E-05
756	21.227	21.010	2.00	2.3326E-03
757	21.394	21.073	4.00	1.8438E-03
758	21.397	21.007	3.00	1.5563E-03
759	14.954	16.752	4.00	2.7713E-05
761	17.998	18.471	4.00	5.2273E+00
762	14.929	14.860	4.00	2.1158E-05
763	15.357	15.405	3.00	2.8398E-03
764	21.197	20.955	2.00	2.1449E-03
765	21.195	21.014	3.00	2.4893E-03
767	17.905	18.470	4.00	6.3933E+00
768	18.003	14.798	7.00	1.4070E-01
769	21.345	21.006	2.00	1.7940E-03
770	18.800	19.002	2.00	5.4911E-01
771	18.674	18.999	7.00	9.1852E-01
772	18.736	18.998	8.00	7.2796E-01
773	18.870	19.061	6.00	4.6526E-01
774	17.506	14.808	6.00	2.7006E+00
775	18.651	19.059	8.00	1.0296E+00
776	17.999	14.606	4.00	8.8635E-02
777	18.950	19.002	4.00	3.2177E-01
778	18.793	15.558	1.00	1.9849E-03

Moderate
Aimpoint (15.550, 10.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
683	16.896	22.930	2.00	9.8313E-01
684	16.136	22.929	1.00	5.9629E-02
685	16.641	22.928	5.00	4.6338E-01
686	16.494	22.924	3.00	2.6706E-01
687	16.440	22.920	4.00	2.2684E-01
688	16.390	22.926	5.00	1.8789E-01
689	16.350	22.931	6.00	1.5668E-01
690	16.896	23.000	2.00	9.4401E-01
691	16.001	22.991	2.00	3.2836E-02
696	16.767	22.987	4.00	6.5317E-01
697	16.828	25.940	1.00	5.6906E-02
699	16.757	25.938	2.00	4.3103E-02
700	19.394	25.992	2.00	1.5167E+00
701	19.317	24.557	2.00	1.1335E+00
702	22.076	28.418	2.00	2.2048E-01
703	18.813	27.821	2.00	1.5706E+00
705	17.004	27.820	2.00	1.5344E-02
706	21.720	28.201	4.00	3.3997E-01
715	22.588	26.007	4.00	6.7489E-03
716	22.004	26.006	4.00	2.8957E-02
717	22.104	26.006	4.00	2.3987E-02
718	22.503	26.012	4.00	8.3848E-03
719	22.392	26.009	4.00	1.0363E-02
720	22.186	26.003	4.00	1.9732E-02
721	19.546	27.857	4.00	1.4062E+00
722	17.115	27.880	4.00	2.6545E-02
724	22.161	28.479	4.00	2.0059E-01
729	18.395	29.001	4.00	7.0800E-01
734	18.172	18.053	4.00	1.6186E-01
742	16.695	22.940	1.00	5.4151E-01
743	18.009	23.927	4.00	3.2486E+00
744	18.059	23.922	3.00	3.2400E+00
745	18.002	23.818	14.00	3.2981E+00
746	18.194	23.815	3.00	3.1167E+00
747	15.000	16.755	3.00	3.5207E-03
748	21.435	21.006	3.00	3.0035E-05
749	21.543	21.007	3.00	1.5106E-05
750	21.396	20.948	2.00	3.0265E-05
751	21.435	20.949	2.00	1.9996E-05
752	21.345	20.949	2.00	4.3188E-05
753	21.483	21.080	2.00	2.3901E-05
754	21.432	21.073	2.00	4.4899E-05
755	14.953	16.709	2.00	2.7265E-03
756	21.227	21.010	2.00	9.4145E-05
757	21.394	21.073	4.00	6.0659E-05
758	21.397	21.007	3.00	4.3057E-05
759	14.954	16.752	4.00	2.7500E-03
760	14.400	15.346	2.00	9.9712E-07
761	17.998	18.471	4.00	5.2945E-01
762	14.929	14.860	4.00	1.9900E-03
763	15.357	15.405	3.00	8.3120E-02
764	21.197	20.955	2.00	7.6405E-05
765	21.195	21.014	3.00	1.0414E-04
767	17.905	18.470	4.00	7.9834E-01
768	18.003	14.798	7.00	5.2481E-04
769	21.345	21.006	2.00	5.9313E-05
770	18.800	19.002	2.00	3.1032E-02
771	18.674	18.999	7.00	4.9086E-02
772	18.736	18.998	8.00	3.9414E-02
773	18.870	19.061	6.00	2.3810E-02
774	17.506	14.808	6.00	3.4852E-02
775	18.651	19.059	8.00	6.2697E-02
776	17.999	14.606	4.00	3.3378E-04
777	18.950	19.002	4.00	1.5812E-02
779	21.348	21.077	3.00	8.0187E-05
781	21.287	20.950	2.00	5.6620E-05
782	18.636	15.483	5.00	9.9464E-06
784	18.591	15.481	2.00	2.2820E-05
786	18.543	15.483	4.00	3.6567E-05
793	18.439	15.487	3.00	1.1011E-04
794	18.489	15.483	3.00	5.1426E-05
796	21.289	21.080	2.00	1.0371E-04
797	21.236	21.082	1.00	1.2360E-04
799	18.400	15.488	4.00	1.8194E-04
800	16.425	15.736	18.00	1.0871E+01
801	16.249	15.746	3.00	8.4450E+00

Light
Aimpoint (16.540, 10.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
744	18.059	23.922	3.00	2.0777E-01
745	18.002	23.818	14.00	1.9116E-01
746	18.194	23.815	3.00	3.2664E-01
748	21.435	21.006	3.00	9.0098E-04
749	21.543	21.007	3.00	6.0520E-04
750	21.396	20.948	2.00	8.5990E-04
751	21.435	20.949	2.00	7.6814E-04
752	21.345	20.949	2.00	9.8214E-04
753	21.483	21.080	2.00	9.3597E-04
754	21.432	21.073	2.00	1.0721E-03
756	21.227	21.010	2.00	1.7213E-03
757	21.394	21.073	4.00	1.1830E-03
758	21.397	21.007	3.00	1.0041E-03
761	17.998	18.471	4.00	2.2966E+00
764	21.197	20.955	2.00	1.7006E-03
765	21.195	21.014	3.00	2.0085E-03
767	17.905	18.470	4.00	2.1703E+00
768	18.003	14.798	7.00	4.0507E-01
769	21.345	21.006	2.00	1.1359E-03
770	18.800	19.002	2.00	6.1979E-01
771	18.674	18.999	7.00	8.8178E-01
772	18.736	18.998	8.00	7.4727E-01
773	18.870	19.061	6.00	5.1298E-01
774	17.506	14.808	6.00	3.9616E+00
775	18.651	19.059	8.00	9.6752E-01
776	17.999	14.606	4.00	3.0215E-01
777	18.950	19.002	4.00	3.8542E-01
778	18.793	15.558	1.00	9.2662E-03
779	21.348	21.077	3.00	1.3256E-03
780	18.842	15.405	3.00	4.5267E-03
781	21.287	20.950	2.00	1.1166E-03
782	18.636	15.483	5.00	2.3962E-02
783	18.794	15.483	6.00	7.9959E-03
784	18.591	15.481	2.00	3.2344E-02
785	18.685	15.488	5.00	1.5999E-02
786	18.543	15.483	4.00	4.4900E-02
787	18.902	15.479	2.00	3.3102E-03
788	18.949	15.474	3.00	2.4851E-03
789	18.949	15.405	6.00	2.1285E-03
790	18.844	15.477	2.00	5.3767E-03
791	18.996	15.472	3.00	1.7619E-03
792	18.997	15.406	5.00	1.5014E-03
793	18.439	15.487	3.00	8.7118E-02
794	18.489	15.483	3.00	6.1194E-02
795	18.739	15.483	5.00	1.1748E-02
796	21.289	21.080	2.00	1.4996E-03
797	21.236	21.082	1.00	1.9864E-03
798	18.846	15.549	4.00	6.2892E-03
799	18.400	15.488	4.00	1.1141E-01
800	16.425	15.736	18.00	3.3919E-02
801	16.249	15.746	3.00	8.9735E-03
802	20.902	36.117	2.00	1.4548E-01
803	10.543	35.904	2.00	2.4316E-04
804	18.624	18.999	3.00	1.0122E+00
805	18.490	15.405	3.00	5.4033E-02
806	19.743	24.530	2.00	7.1305E-01
807	21.591	21.005	1.00	4.6366E-04
808	21.594	20.934	1.00	3.3628E-04
810	24.214	42.906	18.00	8.9712E-02
814	18.952	19.064	6.00	3.9790E-01
815	18.545	15.420	4.00	3.9187E-02
816	18.738	15.415	5.00	1.0296E-02
817	21.482	20.952	5.00	6.5791E-04
818	21.543	20.952	5.00	5.0104E-04
819	21.488	21.012	4.00	7.7000E-04
820	21.279	21.019	4.00	1.3397E-03
821	21.543	21.086	2.00	7.6265E-04
822	20.589	39.903	8.00	4.8630E-02
823	17.948	18.476	2.00	2.2412E+00
829	20.592	39.807	8.00	4.9261E-02
830	21.234	20.953	2.00	1.4073E-03
831	18.999	19.004	5.00	3.2784E-01
832	18.739	19.068	4.00	7.6638E-01
833	24.194	42.802	3.00	9.0664E-02
834	21.402	20.598	4.00	3.8160E-04
836	15.895	13.986	4.00	2.6090E-04

Table I-2.8.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (16.050, 10.370)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
779	21.348	21.077	3.00	2.1034E-03
780	18.842	15.405	3.00	1.1956E-03
781	21.287	20.950	2.00	1.7800E-03
782	18.636	15.483	5.00	6.6787E-03
783	18.794	15.483	6.00	1.7442E-03
784	18.591	15.481	2.00	8.1272E-03
785	18.685	15.488	5.00	5.1029E-03
786	18.543	15.483	4.00	1.3425E-02
787	18.902	15.479	2.00	9.4626E-04
788	18.949	15.474	3.00	5.8549E-04
789	18.949	15.405	6.00	4.5886E-04
790	18.844	15.477	2.00	1.3666E-03
791	18.996	15.472	3.00	3.2415E-04
792	18.997	15.406	5.00	2.8553E-04
793	18.439	15.487	3.00	2.8363E-02
794	18.489	15.483	3.00	2.1131E-02
795	18.739	15.483	5.00	3.2284E-03
796	21.289	21.080	2.00	2.4202E-03
797	21.236	21.082	1.00	2.6940E-03
798	18.846	15.549	4.00	1.5487E-03
799	18.400	15.488	4.00	3.3865E-02
800	16.425	15.736	18.00	4.7173E+00
801	16.249	15.746	3.00	2.0716E+00
802	20.902	36.117	2.00	8.5601E-01
803	10.543	35.904	2.00	2.0376E-03
804	18.624	18.999	3.00	1.0715E+00
805	18.490	15.405	3.00	1.7874E-02
806	19.743	24.530	2.00	2.1885E+00
807	21.591	21.005	1.00	6.1465E-04
808	21.594	20.934	1.00	4.9941E-04
809	14.896	16.752	2.00	6.0687E-06
810	24.214	42.906	18.00	4.2840E-01
811	15.001	16.717	3.00	1.0624E-04
812	14.851	16.757	5.00	4.2775E-06
813	14.991	14.868	2.00	3.4636E-05
814	18.952	19.064	6.00	3.4102E-01
815	18.545	15.420	4.00	1.0928E-02
816	18.738	15.415	5.00	2.6703E-03
817	21.482	20.952	5.00	9.6719E-04
818	21.543	20.952	5.00	6.8492E-04
819	21.488	21.012	4.00	1.1276E-03
820	21.279	21.019	4.00	2.1542E-03
821	21.543	21.086	2.00	1.0551E-03
822	20.589	39.903	8.00	3.7112E-01
823	17.948	18.476	2.00	5.8639E+00
824	14.955	16.670	3.00	4.5093E-05
825	14.848	16.661	3.00	3.8611E-06
826	14.800	16.654	3.00	2.3297E-06
827	14.894	16.655	3.00	5.3345E-06
828	15.029	18.531	3.00	5.6240E-05
829	20.592	39.807	8.00	3.7962E-01
830	21.234	20.953	2.00	1.9973E-03
831	18.999	19.004	5.00	2.5193E-01
832	18.739	19.068	4.00	7.6550E-01
833	24.194	42.802	3.00	4.3257E-01
834	21.402	20.598	4.00	5.7933E-04
836	15.895	13.986	4.00	4.1781E-01
837	20.946	36.123	2.00	8.5710E-01
838	10.494	35.913	2.00	2.0226E-03
839	19.695	24.541	2.00	2.2985E+00
840	21.078	35.990	4.00	8.5656E-01
841	10.649	35.769	4.00	1.9859E-03
842	19.723	24.211	4.00	2.0240E+00
843	15.002	18.612	4.00	4.8282E-05
844	11.003	48.819	3.00	4.4398E-02
845	11.000	48.912	3.00	4.4507E-02
846	17.548	14.720	33.00	2.0299E+00
847	17.452	14.713	7.00	3.0721E+00
848	17.619	14.598	28.00	1.0436E+00
849	17.847	14.523	14.00	2.3244E-01
850	17.645	14.519	5.00	8.5968E-01
851	17.522	14.526	16.00	1.8523E+00
852	17.775	18.473	40.00	8.1015E+00
854	17.942	18.391	2.00	5.7760E+00
855	17.799	18.399	5.00	7.6608E+00
856	17.750	14.796	9.00	7.2657E-01

Moderate
Aimpoint (15.550, 10.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
802	20.902	36.117	2.00	4.9335E-01
803	10.543	35.904	2.00	1.2279E-03
804	18.624	18.999	3.00	6.6832E-02
805	18.490	15.405	3.00	4.1717E-05
806	19.743	24.530	2.00	6.4190E-01
807	21.591	21.005	1.00	1.3285E-05
808	21.594	20.934	1.00	8.8351E-06
809	14.896	16.752	2.00	1.7975E-03
810	24.214	42.906	18.00	2.2967E-01
811	15.001	16.717	3.00	3.5052E-03
812	14.851	16.757	5.00	1.0637E-03
813	14.991	14.868	2.00	4.1520E-03
814	18.952	19.064	6.00	1.6991E-02
815	18.545	15.420	4.00	2.9746E-05
817	21.482	20.952	5.00	1.2462E-05
818	21.543	20.952	5.00	1.1175E-05
819	21.488	21.012	4.00	1.7270E-05
820	21.279	21.019	4.00	8.3451E-05
821	21.543	21.086	2.00	2.1117E-05
822	20.589	39.903	8.00	3.2861E-01
823	17.948	18.476	2.00	6.6248E-01
824	14.955	16.670	3.00	2.7422E-03
825	14.848	16.661	3.00	1.1396E-03
826	14.800	16.654	3.00	6.1758E-04
827	14.894	16.655	3.00	1.8202E-03
828	15.029	18.531	3.00	2.8384E-03
829	20.592	39.807	8.00	3.3605E-01
830	21.234	20.953	2.00	6.8586E-05
831	18.999	19.004	5.00	1.2941E-02
832	18.739	19.068	4.00	4.2139E-02
833	24.194	42.802	3.00	2.3167E-01
836	15.895	13.986	4.00	8.8747E+00
837	20.946	36.123	2.00	4.8887E-01
838	10.494	35.913	2.00	1.1999E-03
839	19.695	24.541	2.00	6.8640E-01
840	21.078	35.990	4.00	4.7649E-01
841	10.649	35.769	4.00	1.2389E-03
842	19.723	24.211	4.00	5.4858E-01
843	15.002	18.612	4.00	2.1685E-03
844	11.003	48.819	3.00	2.9407E-02
845	11.000	48.912	3.00	2.9557E-02
846	17.548	14.720	33.00	1.8201E-02
847	17.452	14.713	7.00	4.6084E-02
848	17.619	14.598	28.00	9.1881E-03
849	17.847	14.523	14.00	1.0167E-03
850	17.645	14.519	5.00	5.6478E-03
851	17.522	14.526	16.00	1.3652E-02
852	17.775	18.473	40.00	1.2244E+00
854	17.942	18.391	2.00	6.2297E-01
855	17.799	18.399	5.00	1.0942E+00
856	17.750	14.796	9.00	4.0248E-03
857	14.991	14.782	10.00	3.8948E-03
858	18.573	19.060	12.00	9.0843E-02
859	18.800	19.065	3.00	3.3644E-02
860	18.868	18.997	4.00	2.1667E-02
863	14.959	18.529	2.00	1.5028E-03
864	17.794	14.710	24.00	2.7079E-03
866	15.393	15.391	1.00	9.8018E-02
867	15.299	15.393	1.00	5.8165E-02
868	17.645	14.717	10.00	1.0286E-02
869	14.796	16.695	3.00	6.2151E-04
871	15.186	16.535	4.00	1.4723E-02
872	17.453	14.800	1.00	5.5995E-02
874	14.892	16.705	3.00	1.7675E-03
875	14.798	16.747	5.00	6.4500E-04
876	14.848	16.708	4.00	1.0854E-03
877	14.600	51.517	3.00	4.1767E-02
878	21.082	20.967	2.00	1.0147E-04
879	17.501	20.109	2.00	4.7991E+00
883	17.944	14.715	6.00	5.8747E-04
884	15.000	16.667	3.00	3.4351E-03
885	17.712	14.726	1.00	4.9068E-03
886	17.630	18.485	1.00	2.0811E+00
887	18.486	15.329	3.00	3.4231E-05
890	18.440	15.406	2.00	7.2573E-05
900	16.022	13.496	2.00	1.7897E+01

Light
Aimpoint (16.540, 10.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	1.4965E-01
838	10.494	35.913	2.00	2.4079E-04
839	19.695	24.541	2.00	7.4337E-01
840	21.078	35.990	4.00	1.6629E-01
841	10.649	35.769	4.00	2.3336E-04
842	19.723	24.211	4.00	6.9950E-01
844	11.003	48.819	3.00	7.0426E-03
845	11.000	48.912	3.00	7.0583E-03
846	17.548	14.720	33.00	3.4090E+00
847	17.452	14.713	7.00	4.4124E+00
848	17.619	14.598	28.00	2.3588E+00
849	17.847	14.523	14.00	6.8821E-01
850	17.645	14.519	5.00	1.9748E+00
851	17.522	14.526	16.00	3.3871E+00
852	17.775	18.473	40.00	1.8711E+00
854	17.942	18.391	2.00	2.2879E+00
855	17.799	18.399	5.00	1.9826E+00
856	17.750	14.796	9.00	1.5140E+00
858	18.573	19.060	12.00	1.1767E+00
859	18.800	19.065	3.00	6.4062E-01
860	18.868	18.997	4.00	4.9477E-01
861	18.943	15.543	6.00	2.9718E-03
862	18.900	15.398	2.00	2.8740E-03
864	17.794	14.710	24.00	1.1382E+00
865	18.790	15.396	2.00	6.8722E-03
868	17.645	14.717	10.00	2.3061E+00
870	18.683	15.404	4.00	1.4042E-02
872	17.453	14.800	1.00	4.4637E+00
873	18.898	15.544	4.00	3.7790E-03
877	14.600	51.517	3.00	1.2530E-02
878	21.082	20.967	2.00	2.6212E-03
879	17.501	20.109	2.00	4.4909E-01
883	17.944	14.715	6.00	4.9817E-01
885	17.712	14.726	1.00	1.7103E+00
886	17.630	18.485	1.00	1.4030E+00
887	18.486	15.329	3.00	4.8749E-02
889	18.997	15.547	2.00	2.0599E-03
890	18.440	15.406	2.00	7.4066E-02
900	16.022	13.496	2.00	7.2894E-04
901	16.245	13.555	4.00	9.2095E-03
903	16.394	13.557	4.00	4.1814E-02
904	19.152	16.827	6.00	1.1507E-02
906	19.286	16.899	3.00	6.0952E-03
907	19.194	16.828	6.00	9.4735E-03
908	19.152	16.901	2.00	1.2779E-02
909	18.885	16.902	2.00	6.1809E-02
910	19.239	16.901	3.00	8.3758E-03
911	17.490	16.998	2.00	2.0901E+00
912	18.695	16.902	2.00	1.6011E-01
913	17.539	17.001	2.00	2.3037E+00
914	18.004	17.005	3.00	2.1866E+00
915	17.953	16.928	3.00	2.3909E+00
916	18.006	16.927	3.00	2.1237E+00
917	18.056	16.923	3.00	1.8753E+00
918	18.099	16.922	4.00	1.6652E+00
919	17.894	16.929	2.00	2.6467E+00
927	18.594	15.407	4.00	2.7774E-02
929	16.150	13.561	4.00	3.1781E-03
930	16.107	13.559	4.00	1.7649E-03
931	16.056	13.559	4.00	1.0816E-03
932	16.003	13.559	4.00	5.2299E-04
933	18.637	15.415	4.00	2.0412E-02
934	17.893	16.999	2.00	2.6567E+00
935	18.196	17.004	3.00	1.3004E+00
936	17.843	17.001	2.00	2.7954E+00
940	16.341	13.548	4.00	2.6168E-02
941	16.289	13.547	4.00	1.3649E-02
942	15.976	13.476	2.00	3.6773E-04
943	19.301	16.815	16.00	4.3473E-03
949	18.996	16.900	2.00	3.3970E-02
950	18.521	16.997	12.00	3.8526E-01
951	18.949	16.902	2.00	4.1798E-02
952	18.150	17.000	3.00	1.4935E+00
953	18.055	17.000	3.00	1.9366E+00
954	18.098	16.998	3.00	1.7296E+00
955	18.498	16.900	4.00	3.8947E-01

Table I-2.8.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (16.050, 10.370)					Moderate Aimpoint (15.550, 10.460)					Light Aimpoint (16.540, 10.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
857	14.991	14.782	10.00	2.4626E-05	901	16.245	13.555	4.00	1.3474E+01	956	17.792	17.000	2.00	2.8651E+00
858	18.573	19.060	12.00	1.3313E+00	903	16.394	13.557	4.00	7.5671E+00	957	17.746	16.997	2.00	2.8923E+00
859	18.800	19.065	3.00	5.7606E-01	904	19.152	16.827	6.00	2.5370E-05	958	17.696	16.997	2.00	2.8322E+00
860	18.868	18.997	4.00	4.4437E-01	905	15.501	13.490	2.00	6.7497E-01	959	18.643	16.902	9.00	2.1001E-01
861	18.943	15.543	6.00	7.7185E-04	906	19.286	16.899	3.00	2.0125E-05	960	18.452	16.901	4.00	4.7939E-01
862	18.900	15.398	2.00	7.8527E-04	907	19.194	16.828	6.00	2.2829E-05	961	18.400	16.901	1.00	5.8866E-01
863	14.959	18.529	2.00	3.3753E-05	908	19.152	16.901	2.00	3.0143E-05	962	18.350	16.901	1.00	7.1068E-01
864	17.794	14.710	24.00	4.6705E-01	909	18.885	16.902	2.00	3.2304E-04	963	18.299	16.903	1.00	8.5241E-01
865	18.790	15.396	2.00	1.5177E-03	910	19.239	16.901	3.00	2.3802E-05	964	18.250	16.903	1.00	1.0209E+00
866	15.393	15.391	1.00	4.0594E-03	911	17.490	16.998	2.00	1.1388E+00	965	18.196	16.903	1.00	1.2224E+00
867	15.299	15.393	1.00	1.2022E-03	912	18.695	16.902	2.00	1.0251E-03	966	18.145	16.907	1.00	1.4465E+00
868	17.645	14.717	10.00	1.0667E+00	913	17.539	17.001	2.00	9.1288E-01	967	17.841	16.917	1.00	2.8012E+00
869	14.796	16.695	3.00	2.2119E-06	914	18.004	17.005	3.00	9.6297E-02	976	19.263	16.995	6.00	8.5698E-03
870	18.683	15.404	4.00	4.3158E-03	915	17.953	16.928	3.00	1.0839E-01	978	19.336	16.911	2.00	3.9486E-03
871	15.186	16.535	4.00	7.4720E-04	916	18.006	16.927	3.00	8.5521E-02	980	19.390	16.905	2.00	3.1485E-03
872	17.453	14.800	1.00	3.2674E+00	917	18.056	16.923	3.00	6.3440E-02	981	18.972	16.996	6.00	4.2774E-02
873	18.898	15.544	4.00	1.1298E-03	918	18.099	16.922	4.00	4.4635E-02	982	16.198	13.556	2.00	4.7907E-03
874	14.892	16.705	3.00	5.6295E-06	919	17.894	16.929	2.00	1.4560E-01	984	18.538	16.909	2.00	3.2979E-01
875	14.798	16.747	5.00	2.2260E-06	926	15.144	16.924	2.00	1.1417E-02	985	18.587	16.905	2.00	2.7140E-01
876	14.848	16.708	4.00	4.0383E-06	927	18.594	15.407	4.00	1.6190E-05	986	17.597	17.004	1.00	2.5249E+00
877	14.600	51.517	3.00	6.6711E-02	928	15.195	16.924	2.00	1.5733E-02	988	17.649	17.006	2.00	2.6945E+00
878	21.082	20.967	2.00	3.7186E-03	929	16.150	13.561	4.00	1.7530E+01	989	15.839	13.561	4.00	4.6162E-05
879	17.501	20.109	2.00	7.7017E+00	930	16.107	13.559	4.00	1.9375E+01	990	15.892	13.562	4.00	1.0736E-04
883	17.944	14.715	6.00	1.8679E-01	931	16.056	13.559	4.00	1.8406E+01	991	15.941	13.557	4.00	2.6880E-04
884	15.000	16.667	3.00	1.0833E-04	932	16.003	13.559	4.00	1.6516E+01	992	18.792	16.910	6.00	1.0247E-01
885	17.712	14.726	1.00	8.0980E-01	933	18.637	15.415	4.00	5.5071E-06	993	19.192	16.912	3.00	1.0928E-02
886	17.630	18.485	1.00	9.7737E+00	934	17.893	16.999	2.00	1.6713E-01	994	19.043	16.912	8.00	2.7021E-02
887	18.486	15.329	3.00	1.5546E-02	935	18.196	17.004	3.00	3.1469E-02	996	19.096	16.911	7.00	1.9082E-02
889	18.997	15.547	2.00	3.7282E-04	936	17.843	17.001	2.00	2.2928E-01	997	17.947	17.000	2.00	2.4631E+00
890	18.440	15.406	2.00	2.4603E-02	940	16.341	13.548	4.00	9.5483E+00					
900	16.022	13.496	2.00	1.9186E+00	941	16.289	13.547	4.00	1.1582E+01					
901	16.245	13.555	4.00	1.0560E+01	942	15.976	13.476	2.00	1.6389E+01					
903	16.394	13.557	4.00	2.2882E+01	943	19.301	16.815	16.00	1.5254E-05					
904	19.152	16.827	6.00	4.6509E-03	944	15.744	13.549	2.00	5.6582E+00					
905	15.501	13.490	2.00	5.8835E-03	945	15.789	13.555	2.00	7.7248E+00					
906	19.286	16.899	3.00	2.2029E-03	949	18.996	16.900	2.00	1.5563E-04					
907	19.194	16.828	6.00	3.3079E-03	950	18.521	16.997	12.00	3.8030E-03					
908	19.152	16.901	2.00	5.4371E-03	951	18.949	16.902	2.00	2.0024E-04					
909	18.885	16.902	2.00	2.5316E-02	952	18.150	17.000	3.00	3.7911E-02					
910	19.239	16.901	3.00	2.6233E-03	953	18.055	17.000	3.00	7.2911E-02					
911	17.490	16.998	2.00	9.5501E+00	954	18.098	16.998	3.00	5.3381E-02					
912	18.695	16.902	2.00	7.6565E-02	955	18.498	16.900	4.00	3.6852E-03					
913	17.539	17.001	2.00	8.6814E+00	956	17.792	17.000	2.00	2.9146E-01					
914	18.004	17.005	3.00	2.2053E+00	957	17.746	16.997	2.00	3.4654E-01					
915	17.953	16.928	3.00	2.5735E+00	958	17.696	16.997	2.00	4.4592E-01					
916	18.006	16.927	3.00	2.0183E+00	959	18.643	16.902	9.00	1.6279E-03					
917	18.056	16.923	3.00	1.6813E+00	960	18.452	16.901	4.00	5.5157E-03					
918	18.099	16.922	4.00	1.4488E+00	961	18.400	16.901	1.00	7.5459E-03					
919	17.894	16.929	2.00	3.1923E+00	962	18.350	16.901	1.00	9.4710E-03					
926	15.144	16.924	2.00	3.6532E-04	963	18.299	16.903	1.00	1.2643E-02					
927	18.594	15.407	4.00	7.0999E-03	964	18.250	16.903	1.00	1.9464E-02					
928	15.195	16.924	2.00	6.2554E-04	965	18.196	16.903	1.00	2.6897E-02					
929	16.150	13.561	4.00	5.5273E+00	966	18.145	16.907	1.00	3.4029E-02					
930	16.107	13.559	4.00	4.2378E+00	967	17.841	16.917	1.00	2.0606E-01					
931	16.056	13.559	4.00	2.7105E+00	976	19.263	16.995	6.00	2.7035E-05					
932	16.003	13.559	4.00	1.1338E+00	978	19.336	16.911	2.00	1.6714E-05					
933	18.637	15.415	4.00	5.8673E-03	980	19.390	16.905	2.00	1.2055E-05					
934	17.893	16.999	2.00	3.3458E+00	981	18.972	16.996	6.00	2.2526E-04					
935	18.196	17.004	3.00	1.0234E+00	982	16.198	13.556	2.00	1.5467E+01					
936	17.843	17.001	2.00	3.8700E+00	984	18.538	16.909	2.00	2.8483E-03					
940	16.341	13.548	4.00	1.8688E+01	985	18.587	16.905	2.00	2.2789E-03					
941	16.289	13.547	4.00	1.4370E+01	986	17.597	17.004	1.00	7.4366E-01					
942	15.976	13.476	2.00	9.5622E-01	988	17.649	17.006	2.00	5.9122E-01					
943	19.301	16.815	16.00	1.7645E-03	989	15.839	13.561	4.00	1.0003E+01					
944	15.744	13.549	2.00	8.9606E-02	990	15.892	13.562	4.00	1.2442E+01					
945	15.789	13.555	2.00	1.1544E-01	991	15.941	13.557	4.00	1.4294E+01					
949	18.996	16.900	2.00	1.3178E-02	992	18.792	16.910	6.00	5.8377E-04					
950	18.521	16.997	12.00	2.2459E-01	993	19.192	16.912	3.00	2.7947E-05					
951	18.949	16.902	2.00	1.8388E-02	994	19.043	16.912	8.00	1.1514E-04					
952	18.150	17.000	3.00	1.2683E+00	996	19.096	16.911	7.00	6.1871E-05					
953	18.055	17.000	3.00	1.7827E+00	997	17.947	17.000	2.00	1.2086E-01					
954	18.098	16.998	3.00	1.5476E+00	998	15.618	13.553	8.00	2.1022E+00					
955	18.498	16.900	4.00	2.2102E-01	999	15.370	13.551	12.00	1.8411E-01					
956	17.792	17.000	2.00	4.5784E+00										
957	17.746	16.997	2.00	5.2775E+00										
958	17.696	16.997	2.00	6.0483E+00										

Table I-2.8.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (16.050, 10.370)					Moderate Aimpoint (15.550, 10.460)					Light Aimpoint (16.540, 10.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
959	18.643	16.902	9.00	9.4095E-02										
960	18.452	16.901	4.00	2.6518E-01										
961	18.400	16.901	1.00	3.4452E-01										
962	18.350	16.901	1.00	4.6621E-01										
963	18.299	16.903	1.00	5.9113E-01										
964	18.250	16.903	1.00	7.0963E-01										
965	18.196	16.903	1.00	9.0352E-01										
966	18.145	16.907	1.00	1.1830E+00										
967	17.841	16.917	1.00	3.7247E+00										
976	19.263	16.995	6.00	2.8103E-03										
978	19.336	16.911	2.00	1.7993E-03										
980	19.390	16.905	2.00	1.2862E-03										
981	18.972	16.996	6.00	1.8952E-02										
982	16.198	13.556	2.00	6.9904E+00										
984	18.538	16.909	2.00	1.8495E-01										
985	18.587	16.905	2.00	1.3663E-01										
986	17.597	17.004	1.00	7.6587E+00										
988	17.649	17.006	2.00	6.7978E+00										
989	15.839	13.561	4.00	3.0934E-01										
990	15.892	13.562	4.00	5.6997E-01										
991	15.941	13.557	4.00	8.1554E-01										
992	18.792	16.910	6.00	4.4168E-02										
993	19.192	16.912	3.00	4.1838E-03										
994	19.043	16.912	8.00	9.2283E-03										
996	19.096	16.911	7.00	7.4451E-03										
997	17.947	17.000	2.00	2.7866E+00										
998	15.618	13.553	8.00	2.2633E-02										
999	15.370	13.551	12.00	9.3008E-04										

Table I-2.8.2
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Available

Heavy Aimpoint (17.640, 13.650)					Moderate Aimpoint (17.550, 13.150)					Light Aimpoint (18.970, 15.440)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
768	18.003	14.798	7.00	3.8801E-01	768	18.003	14.798	7.00	6.2369E-02	778	18.793	15.558	1.00	2.1073E-06
774	17.506	14.808	6.00	4.0275E-02	774	17.506	14.808	6.00	2.8498E-06	783	18.794	15.483	6.00	1.0735E-06
776	17.999	14.606	4.00	2.7008E-01	776	17.999	14.606	4.00	1.9157E-02	787	18.902	15.479	2.00	9.0077E-01
846	17.548	14.720	33.00	5.5788E-02	846	17.548	14.720	33.00	9.5127E-05	788	18.949	15.474	3.00	2.7232E+00
847	17.452	14.713	7.00	1.2313E-02	847	17.452	14.713	7.00	3.4295E-05	789	18.949	15.405	6.00	8.7561E-01
848	17.619	14.598	28.00	4.3548E-01	848	17.619	14.598	28.00	2.8079E-02	790	18.844	15.477	2.00	4.7971E-06
849	17.847	14.523	14.00	4.2467E+00	849	17.847	14.523	14.00	2.4526E-01	791	18.996	15.472	3.00	3.3938E+00
850	17.645	14.519	5.00	1.7066E+00	850	17.645	14.519	5.00	9.3892E-02	792	18.997	15.406	5.00	7.0998E-01
851	17.522	14.526	16.00	1.0710E-02	851	17.522	14.526	16.00	4.4536E-04	798	18.846	15.549	4.00	2.3990E-05
856	17.750	14.796	9.00	1.4012E+00	856	17.750	14.796	9.00	1.7939E-01	861	18.943	15.543	6.00	5.2672E+00
864	17.794	14.710	24.00	2.9172E+00	864	17.794	14.710	24.00	2.8502E-01	873	18.898	15.544	4.00	9.8187E-01
868	17.645	14.717	10.00	4.5048E-01	868	17.645	14.717	10.00	3.6176E-02	889	18.997	15.547	2.00	9.7844E+00
872	17.453	14.800	1.00	9.1903E-03	872	17.453	14.800	1.00	7.7723E-07	904	19.152	16.827	6.00	4.7985E-02
883	17.944	14.715	6.00	1.3074E+00	883	17.944	14.715	6.00	1.3997E-01	906	19.286	16.899	3.00	1.2952E-01
885	17.712	14.726	1.00	1.5064E+00	885	17.712	14.726	1.00	1.4451E-01	907	19.194	16.828	6.00	9.6312E-02
										908	19.152	16.901	2.00	2.3004E-02
										910	19.239	16.901	3.00	9.2327E-02
										943	19.301	16.815	16.00	1.7967E-01
										976	19.263	16.995	6.00	5.5607E-02
										978	19.336	16.911	2.00	1.5183E-01
										980	19.390	16.905	2.00	6.4774E-02
										993	19.192	16.912	3.00	5.1394E-02
										994	19.043	16.912	8.00	3.8483E-07
										996	19.096	16.911	7.00	1.5258E-06

Table I-2.9.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (14.570, 10.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.3882E-01
2	20.689	41.412	4.00	1.3726E-01
3	16.948	43.896	4.00	7.5005E-02
4	16.337	43.907	4.00	5.7425E-02
5	21.072	42.916	4.00	9.2708E-02
6	21.655	42.899	4.00	6.8800E-02
7	16.702	44.008	4.00	6.8771E-02
8	16.797	44.011	4.00	7.1627E-02
9	16.893	44.012	4.00	7.4494E-02
10	17.002	44.010	4.00	7.7720E-02
11	17.200	44.005	4.00	8.3570E-02
12	17.295	44.011	4.00	8.6713E-02
13	17.396	44.010	4.00	8.9990E-02
14	17.497	44.008	4.00	9.3245E-02
15	19.707	43.506	4.00	1.2213E-01
16	19.800	43.506	4.00	1.2003E-01
17	19.898	43.506	4.00	1.1777E-01
18	20.001	43.513	4.00	1.1524E-01
19	21.406	43.011	4.00	7.6765E-02
20	21.498	43.009	4.00	7.3012E-02
21	21.592	43.010	4.00	6.9128E-02
22	21.703	43.009	4.00	6.4598E-02
23	21.902	43.004	4.00	5.6574E-02
24	22.011	43.009	4.00	5.2672E-02
25	22.095	43.014	4.00	4.9680E-02
26	22.192	43.004	4.00	4.6548E-02
27	24.196	44.011	4.00	3.7053E-03
28	24.294	44.007	4.00	3.1929E-03
29	24.400	44.010	4.00	2.6387E-03
30	24.502	44.009	4.00	2.1232E-03
31	22.322	33.149	2.00	2.8923E-01
32	22.242	33.076	2.00	3.0391E-01
33	22.246	33.151	2.00	3.0566E-01
34	23.295	33.629	2.00	1.2496E-01
35	23.212	33.634	2.00	1.3787E-01
36	22.901	33.623	2.00	1.9137E-01
37	22.809	33.628	2.00	2.0860E-01
38	18.902	18.161	2.00	1.7505E-02
39	21.004	44.154	2.00	7.0544E-02
40	18.900	18.232	2.00	1.8152E-02
41	21.000	44.242	2.00	6.9169E-02
42	18.948	18.195	2.00	1.5911E-02
43	19.396	38.936	1.00	1.3636E-01
44	19.393	39.069	2.00	1.3732E-01
45	23.798	41.071	1.00	2.2930E-02
46	23.793	40.941	2.00	2.4319E-02
47	21.565	38.650	2.00	1.7748E-01
48	21.624	38.649	2.00	1.7591E-01
49	16.757	40.584	2.00	3.5867E-02
50	16.824	40.583	2.00	3.7903E-02
51	20.757	36.127	3.00	2.2430E-01
52	20.716	36.129	2.00	2.2142E-01
53	20.797	36.127	1.00	2.2704E-01
54	21.600	34.599	6.00	3.5928E-01
55	20.853	36.205	2.00	2.2831E-01
56	21.041	36.156	1.00	2.4192E-01
57	20.854	36.124	2.00	2.3098E-01
58	21.501	34.603	2.00	3.5588E-01
59	16.002	19.216	2.00	1.6396E+00
60	21.005	36.108	2.00	2.4157E-01
61	21.040	36.239	3.00	2.3851E-01
62	20.796	36.203	1.00	2.2472E-01
63	19.325	37.446	2.00	1.1440E-01
64	19.289	37.448	1.00	1.1210E-01
65	21.595	34.515	2.00	3.6395E-01
66	15.905	19.212	5.00	1.5875E+00
67	20.501	33.135	1.00	3.6159E-01
68	20.561	33.131	1.00	3.7309E-01
69	20.605	33.207	2.00	3.7303E-01
70	21.303	34.601	1.00	3.4959E-01
71	21.352	34.604	1.00	3.5100E-01
72	21.405	34.605	1.00	3.5265E-01
73	23.847	43.919	3.00	5.9142E-03
74	23.396	43.910	3.00	1.0609E-02
75	18.872	43.414	3.00	1.2333E-01
76	19.264	43.415	3.00	1.2559E-01

Moderate
Aimpoint (15.550, 10.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.0660E-01
2	20.689	41.412	4.00	1.0717E-01
3	16.948	43.896	4.00	4.0103E-02
4	16.337	43.907	4.00	3.2712E-02
5	21.072	42.916	4.00	8.9340E-02
6	21.655	42.899	4.00	7.6186E-02
7	16.702	44.008	4.00	3.7854E-02
8	16.797	44.011	4.00	3.9096E-02
9	16.893	44.012	4.00	4.0339E-02
10	17.002	44.010	4.00	4.1729E-02
11	17.200	44.005	4.00	4.4252E-02
12	17.295	44.011	4.00	4.5538E-02
13	17.396	44.010	4.00	4.6846E-02
14	17.497	44.008	4.00	4.8994E-02
15	19.707	43.506	4.00	9.0906E-02
16	19.800	43.506	4.00	9.1615E-02
17	19.898	43.506	4.00	9.1784E-02
18	20.001	43.513	4.00	9.1897E-02
19	21.406	43.011	4.00	8.1328E-02
20	21.498	43.009	4.00	7.8825E-02
21	21.592	43.010	4.00	7.6208E-02
22	21.703	43.009	4.00	7.3135E-02
23	21.902	43.004	4.00	6.7634E-02
24	22.011	43.009	4.00	6.4469E-02
25	22.095	43.014	4.00	6.1993E-02
26	22.192	43.004	4.00	5.9180E-02
27	24.196	44.011	4.00	7.8879E-03
28	24.294	44.007	4.00	7.0983E-03
29	24.400	44.010	4.00	6.2340E-03
30	24.502	44.009	4.00	5.4313E-03
31	22.322	33.149	2.00	3.1767E-01
32	22.242	33.076	2.00	3.1845E-01
33	22.246	33.151	2.00	3.1521E-01
34	23.295	33.629	2.00	2.4163E-01
35	23.212	33.634	2.00	2.5079E-01
36	22.901	33.623	2.00	2.8520E-01
37	22.809	33.628	2.00	2.8971E-01
38	18.902	18.161	2.00	1.1800E-01
39	21.004	44.154	2.00	7.4425E-02
40	18.900	18.232	2.00	1.2272E-01
41	21.000	44.242	2.00	7.3317E-02
42	18.948	18.195	2.00	1.0576E-01
43	19.396	38.936	1.00	6.3825E-02
44	19.393	39.069	2.00	6.4875E-02
45	23.798	41.071	1.00	3.7279E-02
46	23.793	40.941	2.00	3.9254E-02
47	21.565	38.650	2.00	1.3529E-01
48	21.624	38.649	2.00	1.3550E-01
49	16.757	40.584	2.00	1.3525E-02
50	16.824	40.583	2.00	1.4127E-02
51	20.757	36.127	3.00	1.0025E-01
52	20.716	36.129	2.00	9.7848E-02
53	20.797	36.127	1.00	1.0260E-01
54	21.600	34.599	6.00	1.8588E-01
55	20.853	36.205	2.00	1.0622E-01
56	21.041	36.156	1.00	1.1683E-01
57	20.854	36.124	2.00	1.0593E-01
58	21.501	34.603	2.00	1.7566E-01
59	16.002	19.216	2.00	4.1658E-01
60	21.005	36.108	2.00	1.1471E-01
61	21.040	36.239	3.00	1.1688E-01
62	20.796	36.203	1.00	1.0290E-01
63	19.325	37.446	2.00	4.5841E-02
64	19.289	37.448	1.00	4.4682E-02
65	21.595	34.515	2.00	1.8846E-01
66	15.905	19.212	5.00	3.4539E-01
67	20.501	33.135	1.00	1.0711E-01
68	20.561	33.131	1.00	1.1459E-01
69	20.605	33.207	2.00	1.1730E-01
70	21.303	34.601	1.00	1.5462E-01
71	21.352	34.604	1.00	1.5987E-01
72	21.405	34.605	1.00	1.6558E-01
73	23.847	43.919	3.00	1.1611E-02
74	23.396	43.910	3.00	1.8898E-02
75	18.872	43.414	3.00	7.7481E-02
76	19.264	43.415	3.00	8.4347E-02

Light
Aimpoint (14.970, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	3.4708E-02
2	20.689	41.412	4.00	3.4108E-02
3	16.948	43.896	4.00	1.7645E-02
4	16.337	43.907	4.00	1.4399E-02
5	21.072	42.916	4.00	2.3301E-02
6	21.655	42.899	4.00	1.7556E-02
7	16.702	44.008	4.00	1.6449E-02
8	16.797	44.011	4.00	1.6935E-02
9	16.893	44.012	4.00	1.7422E-02
10	17.002	44.010	4.00	1.8142E-02
11	17.200	44.005	4.00	1.9448E-02
12	17.295	44.011	4.00	2.0076E-02
13	17.396	44.010	4.00	2.0733E-02
14	17.497	44.008	4.00	2.1385E-02
15	19.707	43.506	4.00	2.9684E-02
16	19.800	43.506	4.00	2.9457E-02
17	19.898	43.506	4.00	2.9208E-02
18	20.001	43.513	4.00	2.8901E-02
19	21.406	43.011	4.00	1.9449E-02
20	21.498	43.009	4.00	1.8521E-02
21	21.592	43.010	4.00	1.7568E-02
22	21.703	43.009	4.00	1.6514E-02
23	21.902	43.004	4.00	1.4657E-02
24	22.011	43.009	4.00	1.3626E-02
25	22.095	43.014	4.00	1.2836E-02
26	22.192	43.004	4.00	1.1976E-02
27	24.196	44.011	4.00	8.3147E-04
28	24.294	44.007	4.00	7.3618E-04
29	24.400	44.010	4.00	6.4275E-04
30	24.502	44.009	4.00	5.5888E-04
31	22.322	33.149	2.00	9.4653E-02
32	22.242	33.076	2.00	9.7340E-02
33	22.246	33.151	2.00	9.7009E-02
34	23.295	33.629	2.00	4.9659E-02
35	23.212	33.634	2.00	5.3479E-02
36	22.901	33.623	2.00	6.9099E-02
37	22.809	33.628	2.00	7.3846E-02
38	18.902	18.161	2.00	8.7457E-03
39	21.004	44.154	2.00	1.8147E-02
40	18.900	18.232	2.00	8.9842E-03
41	21.000	44.242	2.00	1.7754E-02
42	18.948	18.195	2.00	8.1412E-03
43	19.396	38.936	1.00	3.0305E-02
44	19.393	39.069	2.00	3.0530E-02
45	23.798	41.071	1.00	5.9481E-03
46	23.793	40.941	2.00	6.3089E-03
47	21.565	38.650	2.00	4.3035E-02
48	21.624	38.649	2.00	4.2930E-02
49	16.757	40.584	2.00	7.8736E-03
50	16.824	40.583	2.00	8.2252E-03
51	20.757	36.127	3.00	4.5749E-02
52	20.716	36.129	2.00	4.5059E-02
53	20.797	36.127	1.00	4.6469E-02
54	21.600	34.599	6.00	7.8822E-02
55	20.853	36.205	2.00	4.7553E-02
56	21.041	36.156	1.00	5.1534E-02
57	20.854	36.124	2.00	4.7694E-02
58	21.501	34.603	2.00	7.6055E-02
59	16.002	19.216	2.00	3.1449E-01
60	21.005	36.108	2.00	5.0929E-02
61	21.040	36.239	3.00	5.1272E-02
62	20.796	36.203	1.00	4.6390E-02
63	19.325	37.446	2.00	2.5022E-02
64	19.289	37.448	1.00	2.4496E-02
65	21.595	34.515	2.00	8.0075E-02
66	15.905	19.212	5.00	2.8364E-01
67	20.501	33.135	1.00	6.1553E-02
68	20.561	33.131	1.00	6.4669E-02
69	20.605	33.207	2.00	6.5318E-02
70	21.303	34.601	1.00	7.0566E-02
71	21.352	34.604	1.00	7.1916E-02
72	21.405	34.605	1.00	7.3376E-02
73	23.847	43.919	3.00	1.6435E-03
74	23.396	43.910	3.00	2.7120E-03
75	18.872	43.414	3.00	2.9473E-02
76	19.264	43.415	3.00	3.0947E-02

Table I-2.9.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (14.570, 10.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	5.6046E-02
78	16.296	44.012	9.00	5.7900E-02
79	16.393	44.011	4.00	5.9629E-02
80	16.502	44.006	9.00	6.2805E-02
81	18.700	43.505	9.00	1.2150E-01
82	18.797	43.506	9.00	1.2271E-01
83	18.894	43.507	4.00	1.2325E-01
84	18.998	43.511	9.00	1.2375E-01
85	19.198	43.507	9.00	1.2458E-01
86	19.297	43.509	9.00	1.2488E-01
87	19.396	43.511	4.00	1.2512E-01
88	19.498	43.510	9.00	1.2534E-01
89	20.902	43.008	9.00	9.6696E-02
90	21.104	43.007	4.00	8.9380E-02
91	21.004	43.009	9.00	9.3013E-02
92	21.192	43.013	9.00	8.5587E-02
93	23.197	44.004	9.00	1.2722E-02
94	23.288	44.006	9.00	1.1555E-02
95	23.392	44.005	4.00	1.0258E-02
96	23.487	44.006	9.00	9.0867E-03
97	23.685	44.007	9.00	6.7115E-03
98	23.786	44.004	9.00	6.0134E-03
99	23.895	44.003	4.00	5.3879E-03
100	23.993	44.006	9.00	4.8265E-03
101	18.198	49.206	5.00	5.7176E-02
102	18.391	49.197	5.00	5.5235E-02
103	18.303	49.117	5.00	5.7371E-02
104	22.598	49.401	5.00	1.8139E-03
105	22.801	49.401	5.00	1.3187E-03
106	22.712	49.315	5.00	1.6302E-03
107	22.855	33.640	8.00	2.0035E-01
108	23.255	33.647	8.00	1.3160E-01
109	19.496	37.517	3.00	1.2616E-01
110	19.105	37.519	3.00	1.0186E-01
111	21.450	34.610	4.00	3.5384E-01
112	21.554	34.614	2.00	3.5695E-01
113	20.942	36.210	6.00	2.3370E-01
114	20.990	36.209	4.00	2.3668E-01
115	20.711	33.203	2.00	3.8734E-01
116	20.063	33.201	3.00	2.7202E-01
117	20.256	33.206	3.00	3.0978E-01
118	20.349	33.200	3.00	3.2761E-01
119	20.658	33.204	2.00	3.8027E-01
120	20.161	33.203	3.00	2.9197E-01
121	20.757	33.205	2.00	3.9326E-01
122	21.105	44.253	8.00	6.5150E-02
123	21.204	44.156	8.00	6.3172E-02
124	21.203	44.253	8.00	6.1590E-02
125	21.299	44.254	8.00	5.8095E-02
126	21.403	44.154	2.00	5.6228E-02
127	21.403	44.258	2.00	5.4553E-02
128	21.105	44.158	8.00	6.6765E-02
129	21.297	44.160	8.00	5.9716E-02
130	21.592	44.211	3.00	4.9073E-02
131	23.801	41.011	2.00	2.3429E-02
132	19.397	39.006	2.00	1.3731E-01
133	20.115	33.201	4.00	2.8271E-01
134	20.300	33.198	4.00	3.1865E-01
135	20.012	33.206	4.00	2.6105E-01
136	20.211	33.205	4.00	3.0145E-01
137	20.646	41.340	4.00	1.3949E-01
138	20.720	36.218	2.00	2.1940E-01
139	18.080	34.232	4.00	2.2401E-02
140	23.281	43.099	4.00	1.6136E-02
141	16.594	42.719	4.00	5.3109E-02
142	20.405	49.005	3.00	2.2672E-02
143	20.307	49.008	3.00	2.4346E-02
144	20.905	44.199	8.00	7.3403E-02
145	23.661	43.780	4.00	7.5778E-03
146	19.146	43.260	4.00	1.2614E-01
147	18.748	18.163	7.00	2.3760E-02
148	22.245	32.986	2.00	3.0005E-01
149	22.297	32.988	2.00	2.8870E-01
150	22.346	32.988	2.00	2.7797E-01
151	22.396	32.986	2.00	2.6695E-01
152	22.442	32.986	2.00	2.5692E-01

Moderate
Aimpoint (15.550, 10.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	3.1832E-02
78	16.296	44.012	9.00	3.3026E-02
79	16.393	44.011	4.00	3.4143E-02
80	16.502	44.006	9.00	3.5376E-02
81	18.700	43.505	9.00	7.3652E-02
82	18.797	43.506	9.00	7.6039E-02
83	18.894	43.507	4.00	7.8415E-02
84	18.998	43.511	9.00	8.0485E-02
85	19.198	43.507	9.00	8.3578E-02
86	19.297	43.509	9.00	8.5074E-02
87	19.396	43.511	4.00	8.6535E-02
88	19.498	43.510	9.00	8.8001E-02
89	20.902	43.008	9.00	9.0685E-02
90	21.104	43.007	4.00	8.7578E-02
91	21.004	43.009	9.00	8.9115E-02
92	21.192	43.013	9.00	8.6083E-02
93	23.197	44.004	9.00	2.1470E-02
94	23.288	44.006	9.00	1.9968E-02
95	23.392	44.005	4.00	1.8300E-02
96	23.487	44.006	9.00	1.6782E-02
97	23.685	44.007	9.00	1.3692E-02
98	23.786	44.004	9.00	1.2165E-02
99	23.895	44.003	4.00	1.0529E-02
100	23.993	44.006	9.00	9.6228E-03
101	18.198	49.206	5.00	4.3084E-02
102	18.391	49.197	5.00	4.2806E-02
103	18.303	49.117	5.00	4.3983E-02
104	22.598	49.401	5.00	3.8033E-03
105	22.801	49.401	5.00	3.0365E-03
106	22.712	49.315	5.00	3.5629E-03
107	22.855	33.640	8.00	2.8770E-01
108	23.255	33.647	8.00	2.4606E-01
109	19.496	37.517	3.00	5.2336E-02
110	19.105	37.519	3.00	3.9408E-02
111	21.450	34.610	4.00	1.7023E-01
112	21.554	34.614	2.00	1.8077E-01
113	20.942	36.210	6.00	1.1134E-01
114	20.990	36.209	4.00	1.1404E-01
115	20.711	33.203	2.00	1.3018E-01
116	20.063	33.201	3.00	6.2650E-02
117	20.256	33.206	3.00	7.9103E-02
118	20.349	33.200	3.00	8.7179E-02
119	20.658	33.204	2.00	1.2379E-01
120	20.161	33.203	3.00	7.0996E-02
121	20.757	33.205	2.00	1.3559E-01
122	21.105	44.253	8.00	7.0641E-02
123	21.204	44.156	8.00	6.9626E-02
124	21.203	44.253	8.00	6.8273E-02
125	21.299	44.254	8.00	6.5930E-02
126	21.403	44.154	2.00	6.4870E-02
127	21.403	44.258	2.00	6.3338E-02
128	21.105	44.158	8.00	7.1965E-02
129	21.297	44.160	8.00	6.7336E-02
130	21.592	44.211	3.00	5.9123E-02
131	23.801	41.011	2.00	3.8034E-02
132	19.397	39.006	2.00	6.4514E-02
133	20.115	33.201	4.00	6.7115E-02
134	20.300	33.198	4.00	8.3034E-02
135	20.012	33.206	4.00	5.8143E-02
136	20.211	33.205	4.00	7.5257E-02
137	20.646	41.340	4.00	1.0724E-01
138	20.720	36.218	2.00	9.8554E-02
139	18.080	34.232	4.00	3.8957E-03
140	23.281	43.099	4.00	2.7103E-02
141	16.594	42.719	4.00	2.6234E-02
142	20.405	49.005	3.00	2.8080E-02
143	20.307	49.008	3.00	2.9557E-02
144	20.905	44.199	8.00	7.6167E-02
145	23.661	43.780	4.00	1.5260E-02
146	19.146	43.260	4.00	8.1966E-02
147	18.748	18.163	7.00	1.6756E-01
148	22.245	32.986	2.00	3.2252E-01
149	22.297	32.988	2.00	3.2390E-01
150	22.346	32.988	2.00	3.2530E-01
151	22.396	32.986	2.00	3.2416E-01
152	22.442	32.986	2.00	3.2153E-01

Light
Aimpoint (14.970, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	1.3861E-02
78	16.296	44.012	9.00	1.4390E-02
79	16.393	44.011	4.00	1.4883E-02
80	16.502	44.006	9.00	1.5430E-02
81	18.700	43.505	9.00	2.8779E-02
82	18.797	43.506	9.00	2.9158E-02
83	18.894	43.507	4.00	2.9508E-02
84	18.998	43.511	9.00	2.9860E-02
85	19.198	43.507	9.00	3.0538E-02
86	19.297	43.509	9.00	3.0577E-02
87	19.396	43.511	4.00	3.0366E-02
88	19.498	43.510	9.00	3.0149E-02
89	20.902	43.008	9.00	2.4539E-02
90	21.104	43.007	4.00	2.2525E-02
91	21.004	43.009	9.00	2.3517E-02
92	21.192	43.013	9.00	2.1609E-02
93	23.197	44.004	9.00	3.3708E-03
94	23.288	44.006	9.00	2.9838E-03
95	23.392	44.005	4.00	2.5545E-03
96	23.487	44.006	9.00	2.3297E-03
97	23.685	44.007	9.00	1.8861E-03
98	23.786	44.004	9.00	1.6719E-03
99	23.895	44.003	4.00	1.4429E-03
100	23.993	44.006	9.00	1.2378E-03
101	18.198	49.206	5.00	1.2739E-02
102	18.391	49.197	5.00	1.2437E-02
103	18.303	49.117	5.00	1.2894E-02
104	22.598	49.401	5.00	3.5237E-04
105	22.801	49.401	5.00	2.3489E-04
106	22.712	49.315	5.00	2.6572E-04
107	22.855	33.640	8.00	7.1532E-02
108	23.255	33.647	8.00	5.1600E-02
109	19.496	37.517	3.00	2.7801E-02
110	19.105	37.519	3.00	2.2008E-02
111	21.450	34.610	4.00	7.4546E-02
112	21.554	34.614	2.00	7.7329E-02
113	20.942	36.210	6.00	4.9372E-02
114	20.990	36.209	4.00	5.0349E-02
115	20.711	33.203	2.00	7.0529E-02
116	20.063	33.201	3.00	4.0401E-02
117	20.256	33.206	3.00	4.7991E-02
118	20.349	33.200	3.00	5.2634E-02
119	20.658	33.204	2.00	6.8002E-02
120	20.161	33.203	3.00	4.4282E-02
121	20.757	33.205	2.00	7.2600E-02
122	21.105	44.253	8.00	1.6764E-02
123	21.204	44.156	8.00	1.6339E-02
124	21.203	44.253	8.00	1.5893E-02
125	21.299	44.254	8.00	1.5039E-02
126	21.403	44.154	2.00	1.4572E-02
127	21.403	44.258	2.00	1.4105E-02
128	21.105	44.158	8.00	1.7218E-02
129	21.297	44.160	8.00	1.5489E-02
130	21.592	44.211	3.00	1.2653E-02
131	23.801	41.011	2.00	6.0407E-03
132	19.397	39.006	2.00	3.0451E-02
133	20.115	33.201	4.00	4.2480E-02
134	20.300	33.198	4.00	5.0185E-02
135	20.012	33.206	4.00	3.8290E-02
136	20.211	33.205	4.00	4.6233E-02
137	20.646	41.340	4.00	3.4602E-02
138	20.720	36.218	2.00	4.5152E-02
139	18.080	34.232	4.00	3.8011E-03
140	23.281	43.099	4.00	4.4062E-03
141	16.594	42.719	4.00	1.2398E-02
142	20.405	49.005	3.00	5.8117E-03
143	20.307	49.008	3.00	6.1888E-03
144	20.905	44.199	8.00	1.8768E-02
145	23.661	43.780	4.00	2.2580E-03
146	19.146	43.260	4.00	3.0726E-02
147	18.748	18.163	7.00	1.3012E-02
148	22.245	32.986	2.00	9.7460E-02
149	22.297	32.988	2.00	9.5459E-02
150	22.346	32.988	2.00	9.3168E-02
151	22.396	32.986	2.00	9.0834E-02
152	22.442	32.986	2.00	8.8702E-02

Table I-2.9.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (14.570, 10.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	5.2742E-02
154	18.999	18.190	3.00	1.3803E-02
155	19.358	38.996	2.00	1.3497E-01
156	23.760	41.008	1.00	2.4614E-02
157	19.427	38.997	1.00	1.3890E-01
158	23.832	41.003	2.00	2.2634E-02
159	21.592	38.674	2.00	1.7594E-01
160	16.786	40.595	2.00	3.6841E-02
161	15.952	19.206	3.00	1.6149E+00
162	20.899	36.202	4.00	2.3131E-01
163	15.998	19.309	1.00	1.6129E+00
164	21.529	34.514	2.00	3.6188E-01
165	20.395	33.192	4.00	3.3684E-01
166	15.652	19.204	2.00	1.4331E+00
167	15.998	19.391	2.00	1.5923E+00
168	20.555	33.205	2.00	3.6524E-01
169	15.798	19.207	6.00	1.5298E+00
170	15.906	19.394	1.00	1.5425E+00
171	15.958	19.392	1.00	1.5708E+00
172	20.494	33.196	4.00	3.5481E-01
173	15.850	19.199	6.00	1.5606E+00
174	20.901	33.191	1.00	4.1343E-01
175	20.950	33.190	1.00	4.1999E-01
176	20.850	33.193	1.00	4.0652E-01
177	20.993	33.189	1.00	4.2475E-01
178	20.801	33.194	1.00	3.9996E-01
179	20.448	33.195	4.00	3.4640E-01
180	20.316	33.264	16.00	3.1611E-01
181	20.923	33.281	16.00	4.0907E-01
182	20.725	33.278	16.00	3.8307E-01
183	20.524	33.279	16.00	3.5292E-01
184	15.542	19.202	12.00	1.2961E+00
185	22.192	32.987	2.00	3.1175E-01
186	22.297	33.067	3.00	2.9163E-01
187	23.897	43.795	2.00	5.9664E-03
188	20.537	36.176	2.00	2.0308E-01
189	17.005	43.776	2.00	7.5532E-02
190	19.492	43.312	2.00	1.2780E-01
191	21.725	42.796	2.00	6.7969E-02
192	18.831	43.039	4.00	1.2413E-01
193	22.896	33.812	5.00	1.9720E-01
194	23.003	33.811	5.00	1.7780E-01
195	23.096	33.814	5.00	1.6111E-01
196	23.195	33.816	5.00	1.4525E-01
197	23.292	33.813	5.00	1.3040E-01
198	23.388	33.814	5.00	1.1583E-01
199	22.794	33.817	5.00	2.1588E-01
200	22.695	33.817	5.00	2.3428E-01
201	19.589	37.606	4.00	1.3267E-01
202	19.105	37.614	4.00	1.0299E-01
203	19.012	37.620	4.00	9.7491E-02
204	19.197	37.612	4.00	1.0847E-01
205	19.402	37.608	4.00	1.2095E-01
206	19.497	37.610	4.00	1.2695E-01
207	19.424	43.363	4.00	1.2685E-01
208	16.684	43.843	4.00	6.6648E-02
209	23.954	43.873	4.00	5.3985E-03
210	21.403	42.836	4.00	8.0575E-02
211	22.792	33.713	4.00	2.1381E-01
212	22.897	33.712	4.00	1.9446E-01
213	23.005	33.712	4.00	1.7467E-01
214	23.095	33.714	4.00	1.5831E-01
215	23.197	33.712	4.00	1.4223E-01
216	23.293	33.710	4.00	1.2747E-01
217	23.389	33.706	4.00	1.1269E-01
218	20.797	44.206	4.00	7.7257E-02
219	22.694	33.715	4.00	2.3208E-01
220	18.777	18.253	4.00	2.3308E-02
221	15.753	19.216	1.00	1.5027E+00
222	15.850	19.402	2.00	1.5105E+00
223	15.593	19.401	9.00	1.2933E+00
224	15.624	19.316	10.00	1.3595E+00
225	15.955	19.320	2.00	1.5868E+00
226	15.905	19.313	2.00	1.5617E+00
227	15.702	19.213	1.00	1.4751E+00
228	21.453	34.526	3.00	3.5875E-01

Moderate
Aimpoint (15.550, 10.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	6.2200E-02
154	18.999	18.190	3.00	9.7800E-02
155	19.358	38.996	2.00	6.2874E-02
156	23.760	41.008	1.00	3.9322E-02
157	19.427	38.997	1.00	6.5623E-02
158	23.832	41.003	2.00	3.7204E-02
159	21.592	38.674	2.00	1.3503E-01
160	16.786	40.595	2.00	1.3769E-02
161	15.952	19.206	3.00	3.8104E-01
162	20.899	36.202	4.00	1.0887E-01
163	15.998	19.309	1.00	4.0027E-01
164	21.529	34.514	2.00	1.8166E-01
165	20.395	33.192	4.00	9.2199E-02
166	15.652	19.204	2.00	2.3008E-01
167	15.998	19.391	2.00	3.8852E-01
168	20.555	33.205	2.00	1.1133E-01
169	15.798	19.207	6.00	2.9117E-01
170	15.906	19.394	1.00	3.2114E-01
171	15.958	19.392	1.00	3.5918E-01
172	20.494	33.196	4.00	1.0421E-01
173	15.850	19.199	6.00	3.1363E-01
174	20.901	33.191	1.00	1.5748E-01
175	20.950	33.190	1.00	1.6497E-01
176	20.850	33.193	1.00	1.4961E-01
177	20.993	33.189	1.00	1.7152E-01
178	20.801	33.194	1.00	1.4208E-01
179	20.448	33.195	4.00	9.8616E-02
180	20.316	33.264	16.00	8.3045E-02
181	20.923	33.281	16.00	1.5636E-01
182	20.725	33.278	16.00	1.2903E-01
183	20.524	33.279	16.00	1.0519E-01
184	15.542	19.202	12.00	1.8395E-01
185	22.192	32.987	2.00	3.2100E-01
186	22.297	33.067	3.00	3.2048E-01
187	23.897	43.795	2.00	1.1522E-02
188	20.537	36.176	2.00	8.7567E-02
189	17.005	43.776	2.00	3.9842E-02
190	19.492	43.312	2.00	8.7866E-02
191	21.725	42.796	2.00	7.5918E-02
192	18.831	43.039	4.00	7.4916E-02
193	22.896	33.812	5.00	2.8134E-01
194	23.003	33.811	5.00	2.7151E-01
195	23.096	33.814	5.00	2.6164E-01
196	23.195	33.816	5.00	2.5125E-01
197	23.292	33.813	5.00	2.4119E-01
198	23.388	33.814	5.00	2.2841E-01
199	22.794	33.817	5.00	2.8452E-01
200	22.695	33.817	5.00	2.8781E-01
201	19.589	37.606	4.00	5.7203E-02
202	19.105	37.614	4.00	4.0381E-02
203	19.012	37.620	4.00	3.7375E-02
204	19.197	37.612	4.00	4.3421E-02
205	19.402	37.608	4.00	5.0248E-02
206	19.497	37.610	4.00	5.3477E-02
207	19.424	43.363	4.00	8.6800E-02
208	16.684	43.843	4.00	3.6320E-02
209	23.954	43.873	4.00	1.0606E-02
210	21.403	42.836	4.00	8.3962E-02
211	22.792	33.713	4.00	2.8778E-01
212	22.897	33.712	4.00	2.8418E-01
213	23.005	33.712	4.00	2.7256E-01
214	23.095	33.714	4.00	2.6280E-01
215	23.197	33.712	4.00	2.5187E-01
216	23.293	33.710	4.00	2.4166E-01
217	23.389	33.706	4.00	2.2770E-01
218	20.797	44.206	4.00	7.8637E-02
219	22.694	33.715	4.00	2.9118E-01
220	18.777	18.253	4.00	1.6331E-01
221	15.753	19.216	1.00	2.7156E-01
222	15.850	19.402	2.00	2.9719E-01
223	15.593	19.401	9.00	1.9011E-01
224	15.624	19.316	10.00	2.0962E-01
225	15.955	19.320	2.00	3.6714E-01
226	15.905	19.313	2.00	3.3136E-01
227	15.702	19.213	1.00	2.5039E-01
228	21.453	34.526	3.00	1.7331E-01

Light
Aimpoint (14.970, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	1.3637E-01
154	18.999	18.190	3.00	7.3459E-03
155	19.358	38.996	2.00	2.9952E-02
156	23.760	41.008	1.00	6.2500E-03
157	19.427	38.997	1.00	3.0801E-02
158	23.832	41.003	2.00	5.9010E-03
159	21.592	38.674	2.00	4.2800E-02
160	16.786	40.595	2.00	8.0469E-03
161	15.952	19.206	3.00	2.9925E-01
162	20.899	36.202	4.00	4.8507E-02
163	15.998	19.309	1.00	3.0569E-01
164	21.529	34.514	2.00	7.8241E-02
165	20.395	33.192	4.00	5.5104E-02
166	15.652	19.204	2.00	2.0731E-01
167	15.998	19.391	2.00	2.9918E-01
168	20.555	33.205	2.00	6.2875E-02
169	15.798	19.207	6.00	2.4943E-01
170	15.906	19.394	1.00	2.7016E-01
171	15.958	19.392	1.00	2.8660E-01
172	20.494	33.196	4.00	6.0007E-02
173	15.850	19.199	6.00	2.6687E-01
174	20.901	33.191	1.00	7.9491E-02
175	20.950	33.190	1.00	8.1744E-02
176	20.850	33.193	1.00	7.7119E-02
177	20.993	33.189	1.00	8.3718E-02
178	20.801	33.194	1.00	7.4854E-02
179	20.448	33.195	4.00	5.7718E-02
180	20.316	33.264	16.00	4.9846E-02
181	20.923	33.281	16.00	7.8462E-02
182	20.725	33.278	16.00	6.9600E-02
183	20.524	33.279	16.00	5.9885E-02
184	15.542	19.202	12.00	1.7626E-01
185	22.192	32.987	2.00	9.8718E-02
186	22.297	33.067	3.00	9.5680E-02
187	23.897	43.795	2.00	1.6656E-03
188	20.537	36.176	2.00	4.2065E-02
189	17.005	43.776	2.00	1.7854E-02
190	19.492	43.312	2.00	3.0749E-02
191	21.725	42.796	2.00	1.7431E-02
192	18.831	43.039	4.00	2.9149E-02
193	22.896	33.812	5.00	7.0177E-02
194	23.003	33.811	5.00	6.4866E-02
195	23.096	33.814	5.00	6.0243E-02
196	23.195	33.816	5.00	5.5331E-02
197	23.292	33.813	5.00	5.0826E-02
198	23.388	33.814	5.00	4.6514E-02
199	22.794	33.817	5.00	7.4982E-02
200	22.695	33.817	5.00	7.8622E-02
201	19.589	37.606	4.00	2.9469E-02
202	19.105	37.614	4.00	2.2327E-02
203	19.012	37.620	4.00	2.0993E-02
204	19.197	37.612	4.00	2.3678E-02
205	19.402	37.608	4.00	2.6683E-02
206	19.497	37.610	4.00	2.8106E-02
207	19.424	43.363	4.00	3.0787E-02
208	16.684	43.843	4.00	1.6061E-02
209	23.954	43.873	4.00	1.4550E-03
210	21.403	42.836	4.00	2.0435E-02
211	22.792	33.713	4.00	7.4953E-02
212	22.897	33.712	4.00	6.9705E-02
213	23.005	33.712	4.00	6.4263E-02
214	23.095	33.714	4.00	5.9766E-02
215	23.197	33.712	4.00	5.4672E-02
216	23.293	33.710	4.00	5.0290E-02
217	23.389	33.706	4.00	4.5939E-02
218	20.797	44.206	4.00	1.9639E-02
219	22.694	33.715	4.00	7.8666E-02
220	18.777	18.253	4.00	1.2561E-02
221	15.753	19.216	1.00	2.3508E-01
222	15.850	19.402	2.00	2.5200E-01
223	15.593	19.401	9.00	1.7906E-01
224	15.624	19.316	10.00	1.9270E-01
225	15.955	19.320	2.00	2.9122E-01
226	15.905	19.313	2.00	2.7592E-01
227	15.702	19.213	1.00	2.2089E-01
228	21.453	34.526	3.00	7.5907E-02

Table I-2.9.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (14.570, 10.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	3.5647E-01
230	21.597	34.446	3.00	3.6793E-01
231	21.397	34.444	14.00	3.6167E-01
232	9.308	42.412	4.00	2.0052E-03
233	9.400	42.412	4.00	2.0618E-03
234	10.931	42.283	4.00	3.6984E-03
235	11.735	42.299	4.00	5.5723E-03
236	11.112	42.407	4.00	4.4881E-03
237	11.205	42.410	4.00	4.7131E-03
238	11.306	42.414	4.00	4.9655E-03
239	11.407	42.414	4.00	5.2090E-03
240	11.608	42.413	4.00	5.7022E-03
241	11.706	42.412	4.00	5.9465E-03
242	11.800	42.418	4.00	6.2122E-03
243	11.901	42.415	4.00	6.4641E-03
244	9.110	42.413	4.00	1.8902E-03
245	9.206	42.413	4.00	1.9459E-03
246	11.427	39.175	2.00	4.1075E-04
247	11.364	39.172	2.00	3.9312E-04
248	8.597	38.668	1.00	7.2452E-05
249	8.598	38.540	2.00	6.3342E-05
250	5.993	39.944	1.00	3.4100E-04
251	5.993	40.064	2.00	3.8903E-04
259	11.129	37.141	2.00	4.3842E-06
260	11.084	37.145	1.00	4.2468E-06
261	10.655	35.927	2.00	6.2595E-07
262	10.653	36.022	1.00	8.7117E-07
263	10.545	35.998	2.00	7.3995E-07
264	10.490	36.000	2.00	7.1073E-07
265	10.395	36.007	1.00	6.7022E-07
266	10.397	35.901	2.00	4.1354E-07
267	10.492	35.203	2.00	2.8729E-09
268	10.349	36.007	2.00	6.4295E-07
269	10.597	35.202	5.00	1.8506E-09
270	10.443	36.003	2.00	6.8939E-07
271	10.444	35.901	2.00	4.3871E-07
272	10.395	35.211	1.00	3.8247E-09
273	10.598	35.125	2.00	1.5864E-09
274	10.508	19.425	1.00	1.5886E-07
275	9.369	34.694	1.00	4.7796E-09
276	10.994	19.406	2.00	4.6055E-06
277	9.315	34.692	1.00	4.8310E-09
278	9.705	34.758	2.00	4.7113E-09
279	10.350	35.915	3.00	4.2268E-07
280	10.307	35.919	2.00	4.0973E-07
281	10.401	43.541	2.00	5.8068E-03
282	17.696	17.960	2.00	2.3350E-01
283	10.398	43.464	2.00	5.6203E-03
284	17.741	17.997	2.00	2.1733E-01
285	17.693	18.039	2.00	2.4025E-01
286	13.048	43.621	2.00	1.7322E-02
287	13.005	43.623	2.00	1.7089E-02
288	10.784	19.424	5.00	7.7570E-07
289	13.798	38.540	1.00	1.1099E-03
290	13.796	38.660	2.00	1.2995E-03
291	10.308	35.206	1.00	4.5918E-09
292	10.367	35.207	1.00	4.0620E-09
293	10.336	35.206	1.00	4.3391E-09
294	5.866	43.890	3.00	3.3085E-03
295	6.368	43.895	3.00	3.3218E-03
296	5.690	44.007	9.00	3.4577E-03
297	5.797	44.006	9.00	3.4559E-03
298	5.906	44.006	4.00	3.4567E-03
299	6.003	44.003	9.00	3.4542E-03
300	6.199	44.007	9.00	3.4618E-03
301	6.294	44.005	9.00	3.4605E-03
302	6.398	44.007	4.00	3.4643E-03
303	6.495	43.999	9.00	3.4554E-03
304	6.696	44.003	9.00	3.4628E-03
305	6.800	44.002	9.00	3.4627E-03
306	6.903	44.007	4.00	3.4702E-03
307	6.999	44.002	9.00	3.4649E-03
308	8.260	42.310	3.00	1.6256E-03
309	8.674	42.296	3.00	1.6283E-03
310	8.096	42.406	9.00	1.6898E-03
311	8.199	42.405	9.00	1.6923E-03

Moderate
Aimpoint (15.550, 10.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	1.6713E-01
230	21.597	34.446	3.00	1.9143E-01
231	21.397	34.444	14.00	1.7010E-01
232	9.308	42.412	4.00	1.4871E-03
233	9.400	42.412	4.00	1.4896E-03
234	10.931	42.283	4.00	2.1501E-03
235	11.735	42.299	4.00	3.1539E-03
236	11.112	42.407	4.00	2.5365E-03
237	11.205	42.410	4.00	2.6272E-03
238	11.306	42.414	4.00	2.7296E-03
239	11.407	42.414	4.00	2.8263E-03
240	11.608	42.413	4.00	3.1691E-03
241	11.706	42.412	4.00	3.3516E-03
242	11.800	42.418	4.00	3.5452E-03
243	11.901	42.415	4.00	3.7351E-03
244	9.110	42.413	4.00	1.4823E-03
245	9.206	42.413	4.00	1.4849E-03
246	11.427	39.175	2.00	2.2357E-04
247	11.364	39.172	2.00	2.1158E-04
248	8.597	38.668	1.00	7.3400E-05
249	8.598	38.540	2.00	6.4045E-05
250	5.993	39.944	1.00	3.3205E-04
251	5.993	40.064	2.00	3.7596E-04
259	11.129	37.141	2.00	2.1161E-06
260	11.084	37.145	1.00	2.0530E-06
261	10.655	35.927	2.00	2.7273E-07
262	10.653	36.022	1.00	3.7813E-07
263	10.545	35.998	2.00	3.0411E-07
264	10.490	36.000	2.00	2.8321E-07
265	10.395	36.007	1.00	2.5198E-07
266	10.397	35.901	2.00	1.5534E-07
268	10.349	36.007	2.00	2.3448E-07
270	10.443	36.003	2.00	2.6713E-07
271	10.444	35.901	2.00	1.6990E-07
275	9.369	34.694	1.00	1.6417E-08
277	9.315	34.692	1.00	1.7154E-08
278	9.705	34.758	2.00	1.1608E-08
279	10.350	35.915	3.00	1.5396E-07
280	10.307	35.919	2.00	1.4474E-07
281	10.401	43.541	2.00	3.5227E-03
282	17.696	17.960	2.00	8.7101E-01
283	10.398	43.464	2.00	3.4203E-03
284	17.741	17.997	2.00	8.3120E-01
285	17.693	18.039	2.00	8.8380E-01
286	13.048	43.621	2.00	1.0538E-02
287	13.005	43.623	2.00	1.0383E-02
289	13.798	38.540	1.00	5.1390E-04
290	13.796	38.660	2.00	6.3235E-04
294	5.866	43.890	3.00	2.8293E-03
295	6.368	43.895	3.00	2.8371E-03
296	5.690	44.007	9.00	2.9463E-03
297	5.797	44.006	9.00	2.9460E-03
298	5.906	44.006	4.00	2.9465E-03
299	6.003	44.003	9.00	2.9440E-03
300	6.199	44.007	9.00	2.9490E-03
301	6.294	44.005	9.00	2.9474E-03
302	6.398	44.007	4.00	2.9498E-03
303	6.495	43.999	9.00	2.9422E-03
304	6.696	44.003	9.00	2.9469E-03
305	6.800	44.002	9.00	2.9462E-03
306	6.903	44.007	4.00	2.9518E-03
307	6.999	44.002	9.00	2.9474E-03
308	8.260	42.310	3.00	1.4007E-03
309	8.674	42.296	3.00	1.4027E-03
310	8.096	42.406	9.00	1.4592E-03
311	8.199	42.405	9.00	1.4543E-03
312	8.306	42.409	4.00	1.4593E-03
313	8.401	42.407	9.00	1.4605E-03
314	8.602	42.407	9.00	1.4655E-03
315	8.695	42.406	9.00	1.4673E-03
316	8.797	42.406	4.00	1.4700E-03
317	8.898	42.406	9.00	1.4726E-03
318	10.599	42.405	9.00	2.0985E-03
319	10.697	42.404	9.00	2.1754E-03
320	10.796	42.408	4.00	2.2638E-03
321	10.892	42.405	9.00	2.3397E-03

Light
Aimpoint (14.970, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	7.4213E-02
230	21.597	34.446	3.00	8.1290E-02
231	21.397	34.444	14.00	7.5548E-02
232	9.308	42.412	4.00	5.4855E-04
233	9.400	42.412	4.00	5.6668E-04
234	10.931	42.283	4.00	1.0011E-03
235	11.735	42.299	4.00	1.5651E-03
236	11.112	42.407	4.00	1.2050E-03
237	11.205	42.410	4.00	1.2723E-03
238	11.306	42.414	4.00	1.3470E-03
239	11.407	42.414	4.00	1.4200E-03
240	11.608	42.413	4.00	1.5675E-03
241	11.706	42.412	4.00	1.6404E-03
242	11.800	42.418	4.00	1.7204E-03
243	11.901	42.415	4.00	1.8011E-03
244	9.110	42.413	4.00	5.2868E-04
245	9.206	42.413	4.00	5.3814E-04
246	11.427	39.175	2.00	5.0702E-05
247	11.364	39.172	2.00	4.7255E-05
248	8.597	38.668	1.00	6.8432E-07
249	8.598	38.540	2.00	6.0558E-07
250	5.993	39.944	1.00	5.9768E-05
251	5.993	40.064	2.00	6.9729E-05
259	11.129	37.141	2.00	4.9841E-07
260	11.084	37.145	1.00	4.5982E-07
281	10.401	43.541	2.00	1.5277E-03
282	17.696	17.960	2.00	1.1068E-01
283	10.398	43.464	2.00	1.4485E-03
284	17.741	17.997	2.00	1.0390E-01
285	17.693	18.039	2.00	1.1348E-01
286	13.048	43.621	2.00	4.8383E-03
287	13.005	43.623	2.00	4.7725E-03
289	13.798	38.540	1.00	2.6652E-04
290	13.796	38.660	2.00	3.0286E-04
294	5.866	43.890	3.00	9.5477E-04
295	6.368	43.895	3.00	9.5378E-04
296	5.690	44.007	9.00	9.9386E-04
297	5.797	44.006	9.00	9.9314E-04
298	5.906	44.006	4.00	9.9272E-04
299	6.003	44.003	9.00	9.9136E-04
300	6.199	44.007	9.00	9.9187E-04
301	6.294	44.005	9.00	9.9081E-04
302	6.398	44.007	4.00	9.9003E-04
303	6.495	43.999	9.00	9.8542E-04
304	6.696	44.003	9.00	9.8254E-04
305	6.800	44.002	9.00	9.8177E-04
306	6.903	44.007	4.00	9.8353E-04
307	6.999	44.002	9.00	9.8102E-04
308	8.260	42.310	3.00	4.4142E-04
309	8.674	42.296	3.00	4.5052E-04
310	8.096	42.406	9.00	4.7282E-04
311	8.199	42.405	9.00	4.7251E-04
312	8.306	42.409	4.00	4.7387E-04
313	8.401	42.407	9.00	4.7328E-04
314	8.602	42.407	9.00	4.8195E-04
315	8.695	42.406	9.00	4.8910E-04
316	8.797	42.406	4.00	4.9764E-04
317	8.898	42.406	9.00	5.0644E-04
318	10.599	42.405	9.00	9.2774E-04
319	10.697	42.404	9.00	9.7078E-04
320	10.796	42.408	4.00	1.0182E-03
321	10.892	42.405	9.00	1.0605E-03
322	12.793	40.879	3.00	1.0408E-03
323	13.272	40.881	3.00	1.3183E-03
324	12.592	41.009	9.00	1.0100E-03
325	12.689	41.006	9.00	1.0605E-03
326	12.789	41.005	4.00	1.1145E-03
327	12.895	41.008	9.00	1.1748E-03
328	13.096	41.002	9.00	1.2840E-03
329	13.190	41.007	9.00	1.3481E-03
330	13.388	41.003	9.00	1.4796E-03
331	13.290	41.005	4.00	1.4142E-03
332	13.598	41.007	9.00	1.6280E-03
333	13.697	41.003	9.00	1.6946E-03
334	13.790	41.009	4.00	1.7653E-03
335	13.901	41.007	9.00	1.8434E-03

Table I-2.9.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (14.570, 10.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
312	8.306	42.409	4.00	1.6985E-03
313	8.401	42.407	9.00	1.7000E-03
314	8.602	42.407	9.00	1.7063E-03
315	8.695	42.406	9.00	1.7085E-03
316	8.797	42.406	4.00	1.7118E-03
317	8.898	42.406	9.00	1.7657E-03
318	10.599	42.405	9.00	3.3598E-03
319	10.697	42.404	9.00	3.5631E-03
320	10.796	42.408	4.00	3.7867E-03
321	10.892	42.405	9.00	3.9875E-03
322	12.793	40.879	3.00	4.1031E-03
323	13.272	40.881	3.00	5.0838E-03
324	12.592	41.009	9.00	4.0313E-03
325	12.689	41.006	9.00	4.2162E-03
326	12.789	41.005	4.00	4.4189E-03
327	12.895	41.008	9.00	4.6476E-03
328	13.096	41.002	9.00	5.0593E-03
329	13.190	41.007	9.00	5.2779E-03
330	13.388	41.003	9.00	5.7054E-03
331	13.290	41.005	4.00	5.4925E-03
332	13.598	41.007	9.00	6.2589E-03
333	13.697	41.003	9.00	6.5128E-03
334	13.790	41.009	4.00	6.7863E-03
335	13.901	41.007	9.00	7.0862E-03
336	8.197	40.210	5.00	4.0960E-04
337	8.112	40.213	3.00	4.1245E-04
338	13.353	49.135	5.00	4.9581E-02
339	6.398	48.696	5.00	1.0859E-02
340	6.301	48.697	5.00	1.0795E-02
341	6.350	48.624	5.00	1.0740E-02
342	13.398	49.203	5.00	4.9670E-02
343	13.292	49.199	5.00	4.9273E-02
344	10.598	36.002	6.00	7.8376E-07
345	10.593	35.911	4.00	5.4764E-07
346	10.905	37.218	3.00	4.1628E-06
347	11.287	37.208	3.00	6.8388E-06
350	10.439	35.215	3.00	3.4319E-09
351	10.542	35.211	2.00	2.4235E-09
352	9.847	34.756	2.00	4.2153E-09
353	9.795	34.854	3.00	5.2966E-09
354	9.400	34.859	3.00	6.7998E-09
355	9.202	34.854	3.00	7.2705E-09
356	9.597	34.855	3.00	6.0911E-09
357	9.958	34.753	2.00	3.7754E-09
358	9.902	34.755	2.00	4.0054E-09
359	11.002	43.509	3.00	7.4410E-03
360	10.802	43.554	2.00	6.8649E-03
361	10.504	43.454	8.00	5.7898E-03
362	10.700	43.455	8.00	6.2833E-03
363	10.602	43.452	8.00	5.9661E-03
364	10.697	43.555	8.00	6.5080E-03
365	10.602	43.552	8.00	6.2157E-03
366	10.800	43.458	2.00	6.6218E-03
367	10.312	36.012	2.00	6.3321E-07
368	9.151	34.844	6.00	7.2387E-09
369	9.245	34.850	4.00	7.1085E-09
370	9.849	34.846	4.00	4.9905E-09
371	9.454	34.847	4.00	6.4822E-09
372	9.657	34.844	4.00	5.7506E-09
373	9.654	34.760	2.00	4.8881E-09
374	8.159	40.133	4.00	3.8468E-04
375	5.995	40.009	2.00	3.6697E-04
376	8.601	38.608	2.00	6.8144E-05
377	13.799	38.606	2.00	1.2162E-03
378	12.946	44.119	3.00	2.0586E-02
379	13.418	44.125	3.00	2.3915E-02
380	8.551	48.736	3.00	1.6232E-02
381	13.080	44.070	4.00	2.1059E-02
382	10.502	43.550	8.00	6.0190E-03
383	12.997	44.208	4.00	2.1593E-02
384	13.103	44.210	4.00	2.2298E-02
385	13.289	44.213	4.00	2.3646E-02
386	13.391	44.213	4.00	2.4421E-02
387	13.494	44.207	4.00	2.5160E-02
388	13.593	44.209	4.00	2.5938E-02
389	8.402	48.806	4.00	1.5463E-02

Moderate
Aimpoint (15.550, 10.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
322	12.793	40.879	3.00	2.2684E-03
323	13.272	40.881	3.00	2.9513E-03
324	12.592	41.009	9.00	2.2690E-03
325	12.689	41.006	9.00	2.3611E-03
326	12.789	41.005	4.00	2.4606E-03
327	12.895	41.008	9.00	2.6092E-03
328	13.096	41.002	9.00	2.8980E-03
329	13.190	41.007	9.00	3.0490E-03
330	13.388	41.003	9.00	3.3484E-03
331	13.290	41.005	4.00	3.1993E-03
332	13.598	41.007	9.00	3.6902E-03
333	13.697	41.003	9.00	3.8513E-03
334	13.790	41.009	4.00	4.0272E-03
335	13.901	41.007	9.00	4.2213E-03
336	8.197	40.210	5.00	3.9328E-04
337	8.112	40.213	3.00	3.9536E-04
338	13.353	49.135	5.00	3.2852E-02
339	6.398	48.696	5.00	7.8677E-03
340	6.301	48.697	5.00	7.8218E-03
341	6.350	48.624	5.00	7.8038E-03
342	13.398	49.203	5.00	3.2995E-02
343	13.292	49.199	5.00	3.2589E-02
344	10.598	36.002	6.00	3.3123E-07
345	10.593	35.911	4.00	2.3119E-07
346	10.905	37.218	3.00	1.8602E-06
347	11.287	37.208	3.00	2.5074E-06
352	9.847	34.756	2.00	7.5955E-09
353	9.795	34.854	3.00	1.1395E-08
354	9.400	34.859	3.00	2.3376E-08
355	9.202	34.854	3.00	2.7821E-08
356	9.597	34.855	3.00	1.7720E-08
357	9.958	34.753	2.00	4.1734E-09
358	9.902	34.755	2.00	5.9349E-09
359	11.002	43.509	3.00	4.3560E-03
360	10.802	43.554	2.00	4.1243E-03
361	10.504	43.454	8.00	3.5526E-03
362	10.700	43.455	8.00	3.8288E-03
363	10.602	43.452	8.00	3.6861E-03
364	10.697	43.555	8.00	3.9692E-03
365	10.602	43.552	8.00	3.8254E-03
366	10.800	43.458	2.00	3.9766E-03
367	10.312	36.012	2.00	2.2503E-07
368	9.151	34.844	6.00	2.8288E-08
369	9.245	34.850	4.00	2.6651E-08
370	9.849	34.846	4.00	9.3691E-09
371	9.454	34.847	4.00	2.1419E-08
372	9.657	34.844	4.00	1.5542E-08
373	9.654	34.760	2.00	1.2995E-08
374	8.159	40.133	4.00	3.7020E-04
375	5.995	40.009	2.00	3.5580E-04
376	8.601	38.608	2.00	6.8941E-05
377	13.799	38.606	2.00	5.8017E-04
378	12.946	44.119	3.00	1.2636E-02
379	13.418	44.125	3.00	1.4780E-02
380	8.551	48.736	3.00	1.0077E-02
381	13.080	44.070	4.00	1.2972E-02
382	10.502	43.550	8.00	3.6780E-03
383	12.997	44.208	4.00	1.3297E-02
384	13.103	44.210	4.00	1.3780E-02
385	13.289	44.213	4.00	1.4638E-02
386	13.391	44.213	4.00	1.5111E-02
387	13.494	44.207	4.00	1.5597E-02
388	13.593	44.209	4.00	1.6110E-02
389	8.402	48.806	4.00	9.8932E-03
390	8.502	48.805	4.00	1.0075E-02
391	8.597	48.809	4.00	1.0256E-02
392	8.687	48.815	4.00	1.0433E-02
393	12.796	44.209	4.00	1.2416E-02
394	12.895	44.207	4.00	1.2841E-02
395	12.071	41.392	4.00	2.2345E-03
396	7.343	34.892	4.00	3.4802E-08
397	6.245	42.315	4.00	1.4740E-03
398	10.803	48.912	3.00	1.9233E-02
399	10.805	48.820	3.00	1.9116E-02
400	10.305	43.500	8.00	3.3385E-03
402	8.483	42.185	4.00	1.3334E-03

Light
Aimpoint (14.970, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
336	8.197	40.210	5.00	5.1144E-05
337	8.112	40.213	3.00	5.2558E-05
338	13.353	49.135	5.00	1.1818E-02
339	6.398	48.696	5.00	2.6865E-03
340	6.301	48.697	5.00	2.6679E-03
341	6.350	48.624	5.00	2.6573E-03
342	13.398	49.203	5.00	1.1853E-02
343	13.292	49.199	5.00	1.1744E-02
346	10.905	37.218	3.00	3.4919E-07
347	11.287	37.208	3.00	7.4558E-07
359	11.002	43.509	3.00	1.9896E-03
360	10.802	43.554	2.00	1.8713E-03
361	10.504	43.454	8.00	1.5199E-03
362	10.700	43.455	8.00	1.6755E-03
363	10.602	43.452	8.00	1.5943E-03
364	10.697	43.555	8.00	1.7837E-03
365	10.602	43.552	8.00	1.7015E-03
366	10.800	43.458	2.00	1.7598E-03
374	8.159	40.133	4.00	4.8556E-05
375	5.995	40.009	2.00	6.5141E-05
376	8.601	38.608	2.00	6.4401E-07
377	13.799	38.606	2.00	2.8713E-04
378	12.946	44.119	3.00	5.5606E-03
379	13.418	44.125	3.00	6.4216E-03
380	8.551	48.736	3.00	3.7919E-03
381	13.080	44.070	4.00	5.7110E-03
382	10.502	43.550	8.00	1.6177E-03
383	12.997	44.208	4.00	5.8080E-03
384	13.103	44.210	4.00	6.0038E-03
385	13.289	44.213	4.00	6.3500E-03
386	13.391	44.213	4.00	6.5387E-03
387	13.494	44.207	4.00	6.7190E-03
388	13.593	44.209	4.00	6.9083E-03
389	8.402	48.806	4.00	3.6613E-03
390	8.502	48.805	4.00	3.7651E-03
391	8.597	48.809	4.00	3.8663E-03
392	8.687	48.815	4.00	3.9640E-03
393	12.796	44.209	4.00	5.4599E-03
394	12.895	44.207	4.00	5.6225E-03
395	12.071	41.392	4.00	9.4580E-04
397	6.245	42.315	4.00	4.5439E-04
398	10.803	48.912	3.00	7.8058E-03
399	10.805	48.820	3.00	7.7707E-03
400	10.305	43.500	8.00	1.4132E-03
402	8.483	42.185	4.00	4.0199E-04
403	17.533	17.964	7.00	1.4541E-01
404	8.632	38.599	1.00	6.1331E-07
405	6.029	40.000	1.00	6.4246E-05
406	8.557	38.597	2.00	6.7335E-07
407	5.956	39.995	2.00	6.4134E-05
426	17.792	17.981	3.00	9.4534E-02
427	10.899	43.495	3.00	1.8851E-03
443	13.757	38.595	1.00	2.7389E-04
444	13.837	38.595	2.00	2.9277E-04
445	11.396	39.192	2.00	4.9854E-05
446	8.756	42.197	2.00	4.2215E-04
447	11.477	42.193	2.00	1.2943E-03
448	13.375	40.781	2.00	1.3156E-03
450	6.473	43.754	2.00	9.0568E-04
451	10.924	42.076	4.00	8.6049E-04
460	10.998	37.310	4.00	5.0968E-07
461	11.194	37.313	4.00	7.5408E-07
462	10.901	37.311	4.00	3.9981E-07
463	11.290	37.311	4.00	8.7912E-07
464	10.798	37.311	4.00	3.1226E-07
465	11.394	37.314	4.00	1.0276E-06
466	6.639	43.834	4.00	9.2873E-04
467	13.496	40.835	4.00	1.4330E-03
468	8.855	42.261	4.00	4.5150E-04
469	11.547	42.255	4.00	1.3930E-03
476	10.198	43.507	4.00	1.3593E-03
479	17.571	18.054	4.00	1.3859E-01
492	19.800	28.015	4.00	1.6766E-01
493	19.703	28.010	4.00	1.6814E-01
494	19.604	28.009	4.00	1.6644E-01
495	19.401	28.008	4.00	1.6331E-01

Table I-2.9.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (14.570, 10.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
390	8.502	48.805	4.00	1.6081E-02
391	8.597	48.809	4.00	1.6685E-02
392	8.687	48.815	4.00	1.7268E-02
393	12.796	44.209	4.00	2.0306E-02
394	12.895	44.207	4.00	2.0926E-02
395	12.071	41.392	4.00	3.8692E-03
396	7.343	34.892	4.00	1.5132E-08
397	6.245	42.315	4.00	1.6384E-03
398	10.803	48.912	3.00	3.3000E-02
399	10.805	48.820	3.00	3.2900E-02
400	10.305	43.500	8.00	5.5349E-03
401	10.488	34.904	4.00	1.7408E-09
402	8.483	42.185	4.00	1.5421E-03
403	17.533	17.964	7.00	3.0183E-01
404	8.632	38.599	1.00	6.7292E-05
405	6.029	40.000	1.00	3.6308E-04
406	8.557	38.597	2.00	6.7652E-05
407	5.956	39.995	2.00	3.6168E-04
415	10.934	19.408	2.00	3.1722E-06
416	10.830	19.411	4.00	8.8014E-07
417	10.539	19.417	1.00	2.2848E-07
418	10.002	34.741	2.00	3.5142E-09
419	9.449	34.744	6.00	5.2442E-09
420	9.594	34.747	3.00	4.9226E-09
421	9.500	34.743	5.00	5.1158E-09
422	9.550	34.743	4.00	4.9937E-09
423	9.746	34.743	5.00	4.4381E-09
424	9.999	34.841	2.00	4.2611E-09
425	9.094	34.839	2.00	7.2782E-09
426	17.792	17.981	3.00	1.9496E-01
427	10.899	43.495	3.00	7.0495E-03
428	10.680	19.415	1.00	5.4010E-07
429	9.319	34.836	4.00	6.7272E-09
430	9.524	34.841	4.00	6.1856E-09
431	9.718	34.838	4.00	5.4564E-09
432	9.924	34.837	4.00	4.5801E-09
434	10.899	19.599	4.00	1.7051E-06
436	9.398	34.746	1.00	5.3778E-09
437	10.737	19.413	1.00	6.6834E-07
438	9.347	34.743	1.00	5.4403E-09
439	9.291	34.746	1.00	5.5806E-09
440	9.241	34.744	2.00	5.6352E-09
441	10.876	19.412	1.00	1.7875E-06
442	10.519	35.124	2.00	2.2988E-09
443	13.757	38.595	1.00	1.1648E-03
444	13.837	38.595	2.00	1.2418E-03
445	11.396	39.192	2.00	4.1473E-04
446	8.756	42.197	2.00	1.5591E-03
447	11.477	42.193	2.00	4.5626E-03
448	13.375	40.781	2.00	4.9933E-03
449	10.139	35.972	2.00	4.4582E-07
450	6.473	43.754	2.00	3.1444E-03
451	10.924	42.076	4.00	3.1633E-03
460	10.998	37.310	4.00	9.0154E-06
461	11.194	37.313	4.00	1.3688E-05
462	10.901	37.311	4.00	7.4651E-06
463	11.290	37.311	4.00	1.7530E-05
464	10.798	37.311	4.00	5.8227E-06
465	11.394	37.314	4.00	2.2683E-05
466	6.639	43.834	4.00	3.2480E-03
467	13.496	40.835	4.00	5.4520E-03
468	8.855	42.261	4.00	1.6471E-03
469	11.547	42.255	4.00	4.9548E-03
476	10.198	43.507	4.00	5.3574E-03
479	17.571	18.054	4.00	2.9209E-01
480	10.628	19.424	1.00	4.2306E-07
481	10.584	19.424	1.00	3.2556E-07
482	10.901	19.512	8.00	2.0569E-06
483	10.709	19.515	4.00	6.0479E-07
484	10.498	19.606	5.00	8.5962E-08
485	10.531	19.509	4.00	1.8881E-07
486	10.713	19.620	4.00	6.1139E-07
487	9.791	34.749	1.00	4.3475E-09
488	10.392	35.134	4.00	3.4575E-09
489	10.439	35.132	3.00	3.0399E-09
490	10.400	35.010	3.00	2.8006E-09

Moderate
Aimpoint (15.550, 10.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
403	17.533	17.964	7.00	1.0459E+00
404	8.632	38.599	1.00	6.7806E-05
405	6.029	40.000	1.00	3.5214E-04
406	8.557	38.597	2.00	6.8802E-05
407	5.956	39.995	2.00	3.5106E-04
418	10.002	34.741	2.00	2.6429E-09
419	9.449	34.744	6.00	1.7136E-08
420	9.594	34.747	3.00	1.4054E-08
421	9.500	34.743	5.00	1.6027E-08
422	9.550	34.743	4.00	1.4928E-08
423	9.746	34.743	5.00	1.0126E-08
424	9.999	34.841	2.00	3.9051E-09
425	9.094	34.839	2.00	2.9074E-08
426	17.792	17.981	3.00	7.7908E-01
427	10.899	43.495	3.00	4.1789E-03
429	9.319	34.836	4.00	2.4231E-08
430	9.524	34.841	4.00	1.9283E-08
431	9.718	34.838	4.00	1.3478E-08
432	9.924	34.837	4.00	6.5743E-09
436	9.398	34.746	1.00	1.8242E-08
438	9.347	34.743	1.00	1.9069E-08
439	9.291	34.746	1.00	2.0214E-08
440	9.241	34.744	2.00	2.0947E-08
443	13.757	38.595	1.00	5.5133E-04
444	13.837	38.595	2.00	5.8560E-04
445	11.396	39.192	2.00	2.2475E-04
446	8.756	42.197	2.00	1.3469E-03
447	11.477	42.193	2.00	2.4805E-03
448	13.375	40.781	2.00	2.9179E-03
449	10.139	35.972	2.00	2.0610E-07
450	6.473	43.754	2.00	2.6960E-03
451	10.924	42.076	4.00	1.8357E-03
460	10.998	37.310	4.00	4.2047E-06
461	11.194	37.313	4.00	6.3602E-06
462	10.901	37.311	4.00	3.3390E-06
463	11.290	37.311	4.00	7.3571E-06
464	10.798	37.311	4.00	2.4454E-06
465	11.394	37.314	4.00	8.7486E-06
466	6.639	43.834	4.00	2.7771E-03
467	13.496	40.835	4.00	3.1976E-03
468	8.855	42.261	4.00	1.3868E-03
469	11.547	42.255	4.00	2.7269E-03
476	10.198	43.507	4.00	3.2017E-03
479	17.571	18.054	4.00	1.0147E+00
487	9.791	34.749	1.00	9.0473E-09
492	19.800	28.015	4.00	4.6774E-01
493	19.703	28.010	4.00	4.4874E-01
494	19.604	28.009	4.00	4.2901E-01
495	19.401	28.008	4.00	3.8497E-01
496	19.304	28.008	4.00	3.5884E-01
497	19.200	28.005	4.00	3.3121E-01
498	19.110	28.004	4.00	3.0700E-01
503	19.730	27.915	4.00	4.6612E-01
504	18.916	27.909	4.00	2.6943E-01
505	19.895	28.013	4.00	4.8266E-01
506	19.740	24.595	2.00	4.1787E-01
507	18.109	24.003	2.00	7.2193E-01
508	12.495	19.399	5.00	2.8141E-06
509	19.643	24.526	2.00	4.4459E-01
510	19.854	24.626	2.00	3.7998E-01
511	19.855	24.555	1.00	3.6987E-01
512	19.692	24.607	2.00	4.3725E-01
513	19.598	24.528	2.00	4.6173E-01
514	18.007	24.004	1.00	7.0306E-01
515	19.549	24.597	2.00	4.8859E-01
516	19.598	24.595	1.00	4.7024E-01
517	16.593	22.938	2.00	2.6885E-01
518	12.795	19.401	1.00	2.9101E-05
519	16.235	22.881	1.00	1.5564E-01
520	16.298	22.879	1.00	1.7493E-01
521	12.999	19.402	2.00	6.6597E-05
522	18.603	29.041	2.00	9.0190E-02
523	18.604	28.948	2.00	9.6528E-02
524	18.297	18.033	2.00	3.6559E-01
525	18.296	17.953	2.00	3.5842E-01
526	18.347	17.998	2.00	3.3195E-01

Light
Aimpoint (14.970, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
496	19.304	28.008	4.00	1.5925E-01
497	19.200	28.005	4.00	1.5246E-01
498	19.110	28.004	4.00	1.4655E-01
503	19.730	27.915	4.00	1.7043E-01
504	18.916	27.909	4.00	1.3795E-01
505	19.895	28.013	4.00	1.6403E-01
506	19.740	24.595	2.00	7.4239E-02
507	18.109	24.003	2.00	2.4096E-01
508	12.495	19.399	5.00	1.3436E-05
509	19.643	24.526	2.00	8.0736E-02
510	19.854	24.626	2.00	6.4392E-02
511	19.855	24.555	1.00	6.1638E-02
512	19.692	24.607	2.00	7.9335E-02
513	19.598	24.528	2.00	8.5064E-02
514	18.007	24.004	1.00	2.4607E-01
515	19.549	24.597	2.00	9.3118E-02
516	19.598	24.595	1.00	8.7847E-02
517	16.593	22.938	2.00	1.8888E-01
518	12.795	19.401	1.00	1.0437E-04
519	16.235	22.881	1.00	1.2811E-01
520	16.298	22.879	1.00	1.3904E-01
521	12.999	19.402	2.00	2.4081E-04
522	18.603	29.041	2.00	5.9882E-02
523	18.604	28.948	2.00	6.3042E-02
524	18.297	18.033	2.00	3.4087E-02
525	18.296	17.953	2.00	3.2920E-02
526	18.347	17.998	2.00	2.9229E-02
527	22.263	25.840	2.00	1.9669E-03
528	22.309	25.843	1.00	1.8338E-03
529	12.419	23.835	2.00	3.7110E-07
530	12.505	23.827	2.00	4.7937E-07
531	12.816	23.833	2.00	4.5737E-06
532	12.902	23.829	2.00	5.7823E-06
536	21.399	26.009	1.00	1.3945E-02
537	21.395	25.895	2.00	1.2669E-02
538	19.362	25.995	2.00	1.7263E-01
539	19.426	25.990	2.00	1.6718E-01
540	16.793	26.005	1.00	3.9771E-02
541	16.793	25.881	2.00	4.3735E-02
544	14.356	28.099	2.00	7.9751E-06
545	14.394	28.098	2.00	8.8428E-06
546	19.549	24.524	3.00	8.9633E-02
547	18.194	23.907	2.00	2.3598E-01
548	18.195	24.003	5.00	2.3685E-01
549	19.642	24.595	2.00	8.3644E-02
550	17.921	24.011	1.00	2.5051E-01
551	17.953	24.010	1.00	2.4884E-01
552	17.984	24.006	1.00	2.4725E-01
553	21.448	28.530	3.00	6.6230E-02
554	22.592	28.608	9.00	1.3918E-02
555	22.490	28.608	4.00	1.6611E-02
556	22.395	28.610	9.00	1.9115E-02
557	22.291	28.610	9.00	2.2049E-02
558	22.098	28.610	9.00	3.0572E-02
559	21.996	28.605	4.00	3.4917E-02
560	21.900	28.606	9.00	3.9079E-02
561	21.782	28.607	9.00	4.6632E-02
562	21.586	28.605	9.00	5.9087E-02
563	21.490	28.608	4.00	6.5285E-02
564	21.392	28.609	9.00	7.3126E-02
565	21.297	28.609	9.00	8.0706E-02
566	18.896	28.003	9.00	1.3126E-01
567	18.792	28.006	4.00	1.2159E-01
568	18.698	28.005	9.00	1.1305E-01
569	18.591	28.007	9.00	1.0318E-01
570	16.849	27.921	3.00	8.9405E-03
571	16.373	27.920	3.00	3.5654E-03
572	17.502	28.010	9.00	2.6688E-02
573	17.394	28.011	4.00	2.1979E-02
574	17.295	28.008	9.00	1.8282E-02
575	17.196	28.011	9.00	1.5912E-02
576	16.999	28.008	9.00	1.1185E-02
577	16.891	28.005	4.00	8.8736E-03
578	16.792	28.007	9.00	7.6512E-03
579	16.699	28.004	9.00	6.5127E-03
580	16.495	28.006	9.00	4.0140E-03

Table I-2.9.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (14.570, 10.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
491	10.597	35.018	14.00	1.2726E-09
492	19.800	28.015	4.00	5.4274E-01
493	19.703	28.010	4.00	5.7285E-01
494	19.604	28.009	4.00	5.9646E-01
495	19.401	28.008	4.00	6.3661E-01
496	19.304	28.008	4.00	6.5653E-01
497	19.200	28.005	4.00	6.6631E-01
498	19.110	28.004	4.00	6.6712E-01
503	19.730	27.915	4.00	5.5575E-01
504	18.916	27.909	4.00	6.7758E-01
505	19.895	28.013	4.00	5.1291E-01
506	19.740	24.595	2.00	1.4108E-01
507	18.109	24.003	2.00	7.1077E-01
508	12.495	19.399	5.00	1.9592E-03
509	19.643	24.526	2.00	1.5601E-01
510	19.854	24.626	2.00	1.1797E-01
511	19.855	24.555	1.00	1.1156E-01
512	19.692	24.607	2.00	1.5303E-01
513	19.598	24.528	2.00	1.6605E-01
514	18.007	24.004	1.00	7.6332E-01
515	19.549	24.597	2.00	1.8393E-01
516	19.598	24.595	1.00	1.7286E-01
517	16.593	22.938	2.00	1.0902E+00
518	12.795	19.401	1.00	5.4279E-03
519	16.235	22.881	1.00	9.2613E-01
520	16.298	22.879	1.00	9.7355E-01
521	12.999	19.402	2.00	1.0982E-02
522	18.603	29.041	2.00	4.5265E-01
523	18.604	28.948	2.00	4.6978E-01
524	18.297	18.033	2.00	6.6739E-02
525	18.296	17.953	2.00	6.3814E-02
526	18.347	17.998	2.00	5.9416E-02
527	22.263	25.840	2.00	3.9000E-03
528	22.309	25.843	1.00	3.5823E-03
529	12.419	23.835	2.00	5.8301E-05
530	12.505	23.827	2.00	1.1489E-04
531	12.816	23.833	2.00	3.3546E-04
532	12.902	23.829	2.00	5.5525E-04
533	11.899	23.292	2.00	9.6017E-06
534	11.910	23.358	2.00	9.3272E-06
535	11.983	23.357	2.00	1.6473E-05
536	21.399	26.009	1.00	2.5222E-02
537	21.395	25.895	2.00	2.3160E-02
538	19.362	25.995	2.00	4.4575E-01
539	19.426	25.990	2.00	4.1999E-01
540	16.793	26.005	1.00	3.9970E-01
541	16.793	25.881	2.00	4.2696E-01
544	14.356	28.099	2.00	4.5699E-04
545	14.394	28.098	2.00	4.9113E-04
546	19.549	24.524	3.00	1.7631E-01
547	18.194	23.907	2.00	6.4942E-01
548	18.195	24.003	5.00	6.6503E-01
549	19.642	24.595	2.00	1.6306E-01
550	17.921	24.011	1.00	8.0882E-01
551	17.953	24.010	1.00	7.9206E-01
552	17.984	24.006	1.00	7.7548E-01
553	21.448	28.530	3.00	1.3685E-01
554	22.592	28.608	9.00	2.4130E-02
555	22.490	28.608	4.00	3.0016E-02
556	22.395	28.610	9.00	3.5481E-02
557	22.291	28.610	9.00	4.1340E-02
558	22.098	28.610	9.00	5.7040E-02
559	21.996	28.605	4.00	6.6976E-02
560	21.900	28.606	9.00	7.6457E-02
561	21.782	28.607	9.00	8.9235E-02
562	21.586	28.605	9.00	1.2044E-01
563	21.490	28.608	4.00	1.3581E-01
564	21.392	28.609	9.00	1.5154E-01
565	21.297	28.609	9.00	1.7365E-01
566	18.896	28.003	9.00	6.7076E-01
567	18.792	28.006	4.00	6.5966E-01
568	18.698	28.005	9.00	6.4159E-01
569	18.591	28.007	9.00	6.2091E-01
570	16.849	27.921	3.00	1.2188E-01
571	16.373	27.920	3.00	5.6320E-02
572	17.502	28.010	9.00	2.7425E-01

Moderate
Aimpoint (15.550, 10.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
527	22.263	25.840	2.00	2.5796E-02
528	22.309	25.843	1.00	2.3191E-02
529	12.419	23.835	2.00	9.4567E-08
530	12.505	23.827	2.00	1.3696E-07
531	12.816	23.833	2.00	1.8304E-06
532	12.902	23.829	2.00	2.5867E-06
536	21.399	26.009	1.00	1.1809E-01
537	21.395	25.895	2.00	1.1043E-01
538	19.362	25.995	2.00	6.0294E-01
539	19.426	25.990	2.00	6.0299E-01
540	16.793	26.005	1.00	4.9839E-02
541	16.793	25.881	2.00	5.5184E-02
544	14.356	28.099	2.00	8.1820E-06
545	14.394	28.098	2.00	9.4723E-06
546	19.549	24.524	3.00	4.7969E-01
547	18.194	23.907	2.00	7.5279E-01
548	18.195	24.003	5.00	7.3802E-01
549	19.642	24.595	2.00	4.5406E-01
550	17.921	24.011	1.00	6.8180E-01
551	17.953	24.010	1.00	6.9222E-01
552	17.984	24.006	1.00	6.9854E-01
553	21.448	28.530	3.00	3.3309E-01
554	22.592	28.608	9.00	1.0607E-01
555	22.490	28.608	4.00	1.2002E-01
556	22.395	28.610	9.00	1.3372E-01
557	22.291	28.610	9.00	1.5421E-01
558	22.098	28.610	9.00	1.9198E-01
559	21.996	28.605	4.00	2.1151E-01
560	21.900	28.606	9.00	2.3413E-01
561	21.782	28.607	9.00	2.6193E-01
562	21.586	28.605	9.00	3.0773E-01
563	21.490	28.608	4.00	3.2983E-01
564	21.392	28.609	9.00	3.5237E-01
565	21.297	28.609	9.00	3.7431E-01
566	18.896	28.003	9.00	2.5161E-01
567	18.792	28.006	4.00	2.2442E-01
568	18.698	28.005	9.00	2.0012E-01
569	18.591	28.007	9.00	1.7562E-01
570	16.849	27.921	3.00	1.0066E-02
571	16.373	27.920	3.00	3.7645E-03
572	17.502	28.010	9.00	3.1893E-02
573	17.394	28.011	4.00	2.5260E-02
574	17.295	28.008	9.00	2.1902E-02
575	17.196	28.011	9.00	1.8366E-02
576	16.999	28.008	9.00	1.1695E-02
577	16.891	28.005	4.00	9.9669E-03
578	16.792	28.007	9.00	8.2941E-03
579	16.699	28.004	9.00	6.7281E-03
580	16.495	28.006	9.00	4.3532E-03
581	16.394	28.009	4.00	3.5880E-03
582	16.290	28.015	9.00	2.7748E-03
583	16.196	28.010	9.00	2.1128E-03
594	21.294	28.215	3.00	3.4481E-01
595	21.351	28.210	5.00	3.3010E-01
596	21.971	28.519	3.00	2.0962E-01
603	19.799	24.606	6.00	3.9755E-01
604	22.504	25.918	3.00	1.8234E-02
605	22.106	25.906	3.00	3.6603E-02
606	12.460	23.842	8.00	1.1437E-07
607	12.857	23.843	8.00	2.1774E-06
608	18.150	24.013	2.00	7.2794E-01
609	19.796	24.536	4.00	3.8912E-01
610	18.058	24.013	3.00	7.1080E-01
611	16.692	23.013	3.00	3.0545E-01
612	16.746	22.942	2.00	3.4170E-01
613	16.797	22.945	2.00	3.6552E-01
614	16.850	22.948	2.00	3.9018E-01
615	16.101	23.000	3.00	1.1079E-01
616	16.299	23.015	3.00	1.6339E-01
617	16.494	23.007	3.00	2.2135E-01
618	16.642	23.012	4.00	2.8192E-01
619	16.849	23.009	4.00	3.7987E-01
620	16.549	22.933	2.00	2.4826E-01
621	18.699	29.056	8.00	1.0200E-01
622	18.700	28.951	8.00	1.0966E-01
623	18.803	29.056	8.00	1.1567E-01

Light
Aimpoint (14.970, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
581	16.394	28.009	4.00	3.4250E-03
582	16.290	28.015	9.00	2.8010E-03
583	16.196	28.010	9.00	2.2544E-03
594	21.294	28.215	3.00	6.8777E-02
595	21.351	28.210	5.00	6.4103E-02
596	21.971	28.519	3.00	3.4269E-02
603	19.799	24.606	6.00	6.8970E-02
604	22.504	25.918	3.00	1.3452E-03
605	22.106	25.906	3.00	3.2182E-03
606	12.460	23.842	8.00	4.1986E-07
607	12.857	23.843	8.00	5.1113E-06
608	18.150	24.013	2.00	2.3903E-01
609	19.796	24.536	4.00	6.6585E-02
610	18.058	24.013	3.00	2.4347E-01
611	16.692	23.013	3.00	2.0183E-01
612	16.746	22.942	2.00	2.1774E-01
613	16.797	22.945	2.00	2.2716E-01
614	16.850	22.948	2.00	2.3614E-01
615	16.101	23.000	3.00	9.8311E-02
616	16.299	23.015	3.00	1.3067E-01
617	16.494	23.007	3.00	1.6477E-01
618	16.642	23.012	4.00	1.9248E-01
619	16.849	23.009	4.00	2.3160E-01
620	16.549	22.933	2.00	1.8081E-01
621	18.699	29.056	8.00	6.5744E-02
622	18.700	28.951	8.00	6.9482E-02
623	18.803	29.056	8.00	7.3874E-02
624	18.800	28.952	8.00	7.7740E-02
625	18.895	29.057	8.00	8.1413E-02
626	18.894	28.945	8.00	8.5921E-02
627	19.005	29.055	2.00	9.0498E-02
628	19.003	28.949	2.00	9.4852E-02
629	19.193	29.006	3.00	1.0761E-01
630	21.326	28.133	4.00	6.3706E-02
631	21.401	25.959	2.00	1.3219E-02
632	16.794	25.948	2.00	4.1539E-02
634	14.486	28.839	4.00	3.4975E-06
635	13.851	28.915	3.00	3.8771E-08
636	14.853	28.922	3.00	1.5712E-05
637	14.327	28.917	3.00	1.5778E-06
638	16.050	23.000	6.00	8.9656E-02
639	16.241	23.016	4.00	1.2094E-01
640	16.446	23.003	4.00	1.5590E-01
641	14.697	29.012	4.00	6.2776E-06
642	14.497	29.005	4.00	2.9011E-06
643	14.397	29.006	4.00	1.9652E-06
644	14.295	29.014	4.00	9.6887E-07
645	14.193	29.009	4.00	4.8604E-07
646	14.000	29.008	4.00	2.2745E-07
647	13.910	29.002	4.00	9.9867E-08
650	15.002	28.999	4.00	2.1218E-05
651	14.906	29.008	4.00	1.6511E-05
652	14.799	29.006	4.00	1.1407E-05
655	18.499	29.000	8.00	5.4175E-02
656	17.757	23.952	4.00	2.5298E-01
658	18.138	17.962	7.00	4.6696E-02
659	21.433	25.945	1.00	1.2088E-02
660	21.362	25.950	2.00	1.4384E-02
662	16.562	22.997	4.00	1.7846E-01
663	16.365	22.998	4.00	1.4271E-01
664	16.164	22.999	4.00	1.0901E-01
665	18.125	23.910	2.00	2.3974E-01
666	12.931	19.598	4.00	1.5228E-04
667	12.317	19.491	12.00	6.5902E-06
673	12.039	23.196	2.00	3.6169E-08
674	19.101	28.996	3.00	1.0090E-01
675	18.397	17.990	3.00	2.4795E-02
676	12.192	19.492	2.00	1.8014E-06
677	12.542	19.394	1.00	1.5217E-05
678	12.890	19.406	1.00	1.4024E-04
679	12.956	19.406	2.00	1.6547E-04
680	16.296	22.933	1.00	1.3528E-01
681	16.235	22.940	1.00	1.2451E-01
682	16.190	22.928	1.00	1.1757E-01
683	16.896	22.930	2.00	2.4309E-01
684	16.136	22.929	1.00	1.0827E-01

Table I-2.9.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (14.570, 10.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
573	17.394	28.011	4.00	2.4134E-01
574	17.295	28.008	9.00	2.1171E-01
575	17.196	28.011	9.00	1.8448E-01
576	16.999	28.008	9.00	1.4465E-01
577	16.891	28.005	4.00	1.2240E-01
578	16.792	28.007	9.00	1.0384E-01
579	16.699	28.004	9.00	9.2415E-02
580	16.495	28.006	9.00	6.6034E-02
581	16.394	28.009	4.00	5.3953E-02
582	16.290	28.015	9.00	4.6558E-02
583	16.196	28.010	9.00	4.0159E-02
594	21.294	28.215	3.00	1.3958E-01
595	21.351	28.210	5.00	1.2865E-01
596	21.971	28.519	3.00	6.5784E-02
603	19.799	24.606	6.00	1.2875E-01
604	22.504	25.918	3.00	2.3663E-03
605	22.106	25.906	3.00	5.6212E-03
606	12.460	23.842	8.00	8.0009E-05
607	12.857	23.843	8.00	4.0719E-04
608	18.150	24.013	2.00	6.9138E-01
609	19.796	24.536	4.00	1.2312E-01
610	18.058	24.013	3.00	7.3831E-01
611	16.692	23.013	3.00	1.1152E+00
612	16.746	22.942	2.00	1.1504E+00
613	16.797	22.945	2.00	1.1441E+00
614	16.850	22.948	2.00	1.1377E+00
615	16.101	23.000	3.00	7.9434E-01
616	16.299	23.015	3.00	9.3555E-01
617	16.494	23.007	3.00	1.0337E+00
618	16.642	23.012	4.00	1.0944E+00
619	16.849	23.009	4.00	1.1314E+00
620	16.549	22.933	2.00	1.0731E+00
621	18.699	29.056	8.00	4.7656E-01
622	18.700	28.951	8.00	4.9442E-01
623	18.803	29.056	8.00	5.0379E-01
624	18.800	28.952	8.00	5.2003E-01
625	18.895	29.057	8.00	5.2783E-01
626	18.894	28.945	8.00	5.4550E-01
627	19.005	29.055	2.00	5.5725E-01
628	19.003	28.949	2.00	5.7325E-01
629	19.193	29.006	3.00	5.8984E-01
630	21.326	28.133	4.00	1.2676E-01
631	21.401	25.959	2.00	2.4181E-02
632	16.794	25.948	2.00	4.1256E-01
634	14.486	28.839	4.00	2.4783E-04
635	13.851	28.915	3.00	2.4088E-05
636	14.853	28.922	3.00	7.4638E-04
637	14.327	28.917	3.00	1.5096E-04
638	16.050	23.000	6.00	7.5666E-01
639	16.241	23.016	4.00	8.9289E-01
640	16.446	23.003	4.00	1.0146E+00
641	14.697	29.012	4.00	4.4130E-04
642	14.497	29.005	4.00	2.0833E-04
643	14.397	29.006	4.00	1.6436E-04
644	14.295	29.014	4.00	1.1691E-04
645	14.193	29.009	4.00	7.0559E-05
646	14.000	29.008	4.00	3.6627E-05
647	13.910	29.002	4.00	2.7171E-05
648	13.802	29.011	4.00	1.4786E-05
649	13.698	29.008	4.00	7.8872E-06
650	15.002	28.999	4.00	9.9788E-04
651	14.906	29.008	4.00	7.5049E-04
652	14.799	29.006	4.00	5.9729E-04
655	18.499	29.000	8.00	4.2684E-01
656	17.757	23.952	4.00	8.8968E-01
658	18.138	17.962	7.00	9.8327E-02
659	21.433	25.945	1.00	2.2820E-02
660	21.362	25.950	2.00	2.5334E-02
661	11.945	23.287	3.00	1.2945E-05
662	16.562	22.997	4.00	1.0643E+00
663	16.365	22.998	4.00	9.8214E-01
664	16.164	22.999	4.00	8.4104E-01
665	18.125	23.910	2.00	6.8809E-01
666	12.931	19.598	4.00	7.4346E-03
667	12.317	19.491	12.00	1.1116E-03
668	11.795	23.199	2.00	7.9580E-06

Moderate
Aimpoint (15.550, 10.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
624	18.800	28.952	8.00	1.2328E-01
625	18.895	29.057	8.00	1.3210E-01
626	18.894	28.945	8.00	1.4248E-01
627	19.005	29.055	2.00	1.5400E-01
628	19.003	28.949	2.00	1.6426E-01
629	19.193	29.006	3.00	1.9596E-01
630	21.326	28.133	4.00	3.3001E-01
631	21.401	25.959	2.00	1.1406E-01
632	16.794	25.948	2.00	5.2368E-02
634	14.486	28.839	4.00	3.8600E-06
635	13.851	28.915	3.00	3.6252E-08
636	14.853	28.922	3.00	1.5253E-05
637	14.327	28.917	3.00	9.7087E-07
638	16.050	23.000	6.00	1.0286E-01
639	16.241	23.016	4.00	1.4615E-01
640	16.446	23.003	4.00	2.0770E-01
641	14.697	29.012	4.00	5.6825E-06
642	14.497	29.005	4.00	3.0046E-06
643	14.397	29.006	4.00	1.5536E-06
644	14.295	29.014	4.00	7.6829E-07
645	14.193	29.009	4.00	5.6951E-07
646	14.000	29.008	4.00	1.5637E-07
647	13.910	29.002	4.00	3.3516E-08
648	13.802	29.011	4.00	2.4160E-08
649	13.698	29.008	4.00	1.5294E-08
650	15.002	28.999	4.00	2.3128E-05
651	14.906	29.008	4.00	1.6542E-05
652	14.799	29.006	4.00	9.3481E-06
655	18.499	29.000	8.00	7.8527E-02
656	17.757	23.952	4.00	6.2562E-01
658	18.138	17.962	7.00	4.5518E-01
659	21.433	25.945	1.00	1.0746E-01
660	21.362	25.950	2.00	1.2018E-01
662	16.562	22.997	4.00	2.4588E-01
663	16.365	22.998	4.00	1.8435E-01
664	16.164	22.999	4.00	1.2460E-01
665	18.125	23.910	2.00	7.4011E-01
666	12.931	19.598	4.00	5.2907E-05
667	12.317	19.491	12.00	6.7805E-07
674	19.101	28.996	3.00	1.7897E-01
675	18.397	17.990	3.00	3.0093E-01
676	12.192	19.492	2.00	7.5567E-08
677	12.542	19.394	1.00	3.3641E-06
678	12.890	19.406	1.00	4.6364E-05
679	12.956	19.406	2.00	5.8579E-05
680	16.296	22.933	1.00	1.6958E-01
681	16.235	22.940	1.00	1.5067E-01
682	16.190	22.928	1.00	1.3809E-01
683	16.896	22.930	2.00	4.1491E-01
684	16.136	22.929	1.00	1.2165E-01
685	16.641	22.928	5.00	2.9342E-01
686	16.494	22.924	3.00	2.2945E-01
687	16.440	22.920	4.00	2.1380E-01
688	16.390	22.926	5.00	1.9833E-01
689	16.350	22.931	6.00	1.8593E-01
690	16.896	23.000	2.00	4.0330E-01
691	16.001	22.991	2.00	9.5642E-02
692	12.685	19.399	1.00	9.4912E-06
693	12.747	19.397	1.00	2.0548E-05
694	12.838	19.408	4.00	3.6819E-05
696	16.767	22.987	4.00	3.4477E-01
697	16.828	25.940	1.00	5.6226E-02
699	16.757	25.938	2.00	4.8952E-02
700	19.394	25.992	2.00	6.0296E-01
701	19.317	24.557	2.00	5.7168E-01
702	22.076	28.418	2.00	1.8083E-01
703	18.813	27.821	2.00	2.5383E-01
705	17.004	27.820	2.00	1.4327E-02
706	21.720	28.201	4.00	2.4003E-01
707	12.902	24.008	5.00	2.3399E-06
708	12.999	24.009	5.00	3.1830E-06
709	12.395	24.004	5.00	7.3750E-08
710	12.311	24.005	5.00	3.0230E-08
711	12.600	24.007	5.00	1.7970E-07
712	12.497	24.007	5.00	1.2649E-07
713	12.695	24.010	5.00	5.2580E-07

Light
Aimpoint (14.970, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	1.9885E-01
686	16.494	22.924	3.00	1.7089E-01
687	16.440	22.920	4.00	1.6074E-01
688	16.390	22.926	5.00	1.5160E-01
689	16.350	22.931	6.00	1.4453E-01
690	16.896	23.000	2.00	2.3807E-01
691	16.001	22.991	2.00	8.3855E-02
692	12.685	19.399	1.00	6.3224E-05
693	12.747	19.397	1.00	8.6460E-05
694	12.838	19.408	4.00	1.2044E-04
696	16.767	22.987	4.00	2.1805E-01
697	16.828	25.940	1.00	4.3854E-02
699	16.757	25.938	2.00	3.9629E-02
700	19.394	25.992	2.00	1.7029E-01
701	19.317	24.557	2.00	1.2031E-01
702	22.076	28.418	2.00	2.7928E-02
703	18.813	27.821	2.00	1.3311E-01
705	17.004	27.820	2.00	1.3357E-02
706	21.720	28.201	4.00	4.0373E-02
707	12.902	24.008	5.00	5.1882E-06
708	12.999	24.009	5.00	9.4558E-06
709	12.395	24.004	5.00	2.9861E-07
710	12.311	24.005	5.00	1.9622E-07
711	12.600	24.007	5.00	1.0851E-06
712	12.497	24.007	5.00	4.2139E-07
713	12.695	24.010	5.00	2.3764E-06
714	12.801	24.013	5.00	3.8082E-06
715	22.588	26.007	4.00	1.1913E-03
716	22.004	26.006	4.00	4.4466E-03
717	22.104	26.006	4.00	3.6286E-03
718	22.503	26.012	4.00	1.5136E-03
719	22.392	26.009	4.00	1.9080E-03
720	22.186	26.003	4.00	2.9338E-03
721	19.546	27.857	4.00	1.6883E-01
722	17.115	27.880	4.00	1.5556E-02
724	22.161	28.479	4.00	2.5450E-02
725	12.805	23.915	4.00	4.1630E-06
726	12.900	23.910	4.00	5.4828E-06
727	12.997	23.909	4.00	1.1185E-05
728	12.313	23.904	4.00	2.2295E-07
729	18.395	29.001	4.00	4.7011E-02
730	12.394	23.906	4.00	3.2204E-07
731	12.497	23.905	4.00	4.4846E-07
732	12.598	23.906	4.00	1.3218E-06
733	12.698	23.904	4.00	2.7179E-06
734	18.172	18.053	4.00	4.5170E-02
735	12.647	19.408	1.00	4.8696E-05
736	12.592	19.404	1.00	2.8494E-05
737	12.719	19.510	4.00	7.1593E-05
738	12.927	19.510	8.00	1.5253E-04
739	12.496	19.604	5.00	1.3874E-05
740	12.521	19.496	4.00	1.4699E-05
741	12.723	19.598	4.00	6.9419E-05
742	16.695	22.940	1.00	2.0821E-01
743	18.009	23.927	4.00	2.4626E-01
744	18.059	23.922	3.00	2.4344E-01
745	18.002	23.818	14.00	2.4685E-01
746	18.194	23.815	3.00	2.3487E-01
747	15.000	16.755	3.00	1.5287E-01
748	21.435	21.006	3.00	2.4662E-05
749	21.543	21.007	3.00	1.8744E-05
750	21.396	20.948	2.00	2.4983E-05
751	21.435	20.949	2.00	2.3003E-05
752	21.345	20.949	2.00	3.0511E-05
753	21.483	21.080	2.00	2.4123E-05
754	21.432	21.073	2.00	2.6846E-05
755	14.953	16.709	2.00	1.3890E-01
756	21.227	21.010	2.00	6.4780E-05
757	21.394	21.073	4.00	2.8998E-05
758	21.397	21.007	3.00	2.6742E-05
759	14.954	16.752	4.00	1.3649E-01
760	14.400	15.346	2.00	8.1470E-02
761	17.998	18.471	4.00	7.3439E-02
762	14.929	14.860	4.00	2.6574E-01
763	15.357	15.405	3.00	4.3827E-01
764	21.197	20.955	2.00	6.7179E-05

Table I-2.9.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (14.570, 10.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
669	11.842	23.201	2.00	9.0290E-06
670	11.895	23.199	2.00	1.0262E-05
671	11.946	23.198	2.00	1.6016E-05
672	11.994	23.199	2.00	2.3526E-05
673	12.039	23.196	2.00	3.0680E-05
674	19.101	28.996	3.00	5.8044E-01
675	18.397	17.990	3.00	5.4408E-02
676	12.192	19.492	2.00	7.4301E-04
677	12.542	19.394	1.00	2.5096E-03
678	12.890	19.406	1.00	7.0563E-03
679	12.956	19.406	2.00	9.4197E-03
680	16.296	22.933	1.00	9.5662E-01
681	16.235	22.940	1.00	9.0961E-01
682	16.190	22.928	1.00	8.7961E-01
683	16.896	22.930	2.00	1.1343E+00
684	16.136	22.929	1.00	8.3924E-01
685	16.641	22.928	5.00	1.1124E+00
686	16.494	22.924	3.00	1.0523E+00
687	16.440	22.920	4.00	1.0309E+00
688	16.390	22.926	5.00	1.0090E+00
689	16.350	22.931	6.00	9.9140E-01
690	16.896	23.000	2.00	1.1275E+00
691	16.001	22.991	2.00	7.2266E-01
692	12.685	19.399	1.00	4.1543E-03
693	12.747	19.397	1.00	4.8763E-03
694	12.838	19.408	4.00	5.9180E-03
696	16.767	22.987	4.00	1.1427E+00
697	16.828	25.940	1.00	4.2821E-01
699	16.757	25.938	2.00	3.9958E-01
700	19.394	25.992	2.00	4.3280E-01
701	19.317	24.557	2.00	2.4801E-01
702	22.076	28.418	2.00	5.1756E-02
703	18.813	27.821	2.00	6.8756E-01
705	17.004	27.820	2.00	1.6717E-01
706	21.720	28.201	4.00	7.4989E-02
707	12.902	24.008	5.00	4.3562E-04
708	12.999	24.009	5.00	7.2012E-04
709	12.395	24.004	5.00	4.8331E-05
710	12.311	24.005	5.00	3.8333E-05
711	12.600	24.007	5.00	1.5212E-04
712	12.497	24.007	5.00	8.1068E-05
713	12.695	24.010	5.00	2.1640E-04
714	12.801	24.013	5.00	2.8727E-04
715	22.588	26.007	4.00	2.0751E-03
716	22.004	26.006	4.00	8.1217E-03
717	22.104	26.006	4.00	6.3367E-03
718	22.503	26.012	4.00	2.6616E-03
719	22.392	26.009	4.00	3.5580E-03
720	22.186	26.003	4.00	5.1590E-03
721	19.546	27.857	4.00	6.0038E-01
722	17.115	27.880	4.00	1.8420E-01
724	22.161	28.479	4.00	4.5895E-02
725	12.805	23.915	4.00	3.1077E-04
726	12.900	23.910	4.00	4.9518E-04
727	12.997	23.909	4.00	7.8926E-04
728	12.313	23.904	4.00	4.2345E-05
729	18.395	29.001	4.00	3.9334E-01
730	12.394	23.906	4.00	5.2202E-05
731	12.497	23.905	4.00	9.6731E-05
732	12.598	23.906	4.00	1.6802E-04
733	12.698	23.904	4.00	2.3855E-04
734	18.172	18.053	4.00	9.4476E-02
735	12.647	19.408	1.00	3.6998E-03
736	12.592	19.404	1.00	3.0700E-03
737	12.719	19.510	4.00	4.3748E-03
738	12.927	19.510	8.00	7.7905E-03
739	12.496	19.604	5.00	1.6109E-03
740	12.521	19.496	4.00	2.0893E-03
741	12.723	19.598	4.00	4.2813E-03
742	16.695	22.940	1.00	1.1322E+00
743	18.009	23.927	4.00	7.5183E-01
744	18.059	23.922	3.00	7.2468E-01
745	18.002	23.818	14.00	7.4010E-01
746	18.194	23.815	3.00	6.3375E-01
747	15.000	16.755	3.00	1.3782E+00
748	21.435	21.006	3.00	4.9855E-05

Moderate
Aimpoint (15.550, 10.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
714	12.801	24.013	5.00	1.4494E-06
715	22.588	26.007	4.00	1.6903E-02
716	22.004	26.006	4.00	4.5561E-02
717	22.104	26.006	4.00	3.9557E-02
718	22.503	26.012	4.00	1.9670E-02
719	22.392	26.009	4.00	2.3087E-02
720	22.186	26.003	4.00	3.4489E-02
721	19.546	27.857	4.00	4.3781E-01
722	17.115	27.880	4.00	1.7758E-02
724	22.161	28.479	4.00	1.6939E-01
725	12.805	23.915	4.00	1.6358E-06
726	12.900	23.910	4.00	2.4827E-06
727	12.997	23.909	4.00	3.3456E-06
728	12.313	23.904	4.00	3.8689E-08
729	18.395	29.001	4.00	6.5009E-02
730	12.394	23.906	4.00	7.8811E-08
731	12.497	23.905	4.00	1.3075E-07
732	12.598	23.906	4.00	1.8239E-07
733	12.698	23.904	4.00	7.0879E-07
734	18.172	18.053	4.00	4.4306E-01
735	12.647	19.408	1.00	4.6674E-06
736	12.592	19.404	1.00	3.9821E-06
737	12.719	19.510	4.00	1.3006E-05
738	12.927	19.510	8.00	5.2748E-05
739	12.496	19.604	5.00	2.9338E-06
740	12.521	19.496	4.00	3.2170E-06
741	12.723	19.598	4.00	1.1512E-05
742	16.695	22.940	1.00	3.1762E-01
743	18.009	23.927	4.00	7.1704E-01
744	18.059	23.922	3.00	7.2658E-01
745	18.002	23.818	14.00	7.3454E-01
746	18.194	23.815	3.00	7.6677E-01
747	15.000	16.755	3.00	1.4707E-01
748	21.435	21.006	3.00	1.4588E-03
749	21.543	21.007	3.00	1.0974E-03
750	21.396	20.948	2.00	1.5714E-03
751	21.435	20.949	2.00	1.3486E-03
752	21.345	20.949	2.00	1.8654E-03
753	21.483	21.080	2.00	1.3129E-03
754	21.432	21.073	2.00	1.6100E-03
755	14.953	16.709	2.00	1.3831E-01
756	21.227	21.010	2.00	2.6801E-03
757	21.394	21.073	4.00	1.8399E-03
758	21.397	21.007	3.00	1.6849E-03
759	14.954	16.752	4.00	1.3684E-01
760	14.400	15.346	2.00	6.5581E-02
761	17.998	18.471	4.00	6.4567E-01
762	14.929	14.860	4.00	2.6691E-01
763	15.357	15.405	3.00	4.8169E-01
764	21.197	20.955	2.00	2.7152E-03
765	21.195	21.014	3.00	2.8736E-03
766	14.298	15.349	9.00	5.3256E-02
767	17.905	18.470	4.00	7.3227E-01
768	18.003	14.798	7.00	2.2392E-01
769	21.345	21.006	2.00	1.9875E-03
770	18.800	19.002	2.00	1.9721E-01
771	18.674	18.999	7.00	2.3824E-01
772	18.736	18.998	8.00	2.1708E-01
773	18.870	19.061	6.00	1.7847E-01
774	17.506	14.808	6.00	5.6332E-01
775	18.651	19.059	8.00	2.5723E-01
776	17.999	14.606	4.00	2.1359E-01
777	18.950	19.002	4.00	1.5018E-01
778	18.793	15.558	1.00	5.5701E-02
779	21.348	21.077	3.00	2.1254E-03
780	18.842	15.405	3.00	4.3570E-02
781	21.287	20.950	2.00	2.1971E-03
782	18.636	15.483	5.00	7.8194E-02
783	18.794	15.483	6.00	5.3371E-02
784	18.591	15.481	2.00	8.5206E-02
785	18.685	15.488	5.00	7.0641E-02
786	18.543	15.483	4.00	9.2805E-02
787	18.902	15.479	2.00	3.9096E-02
788	18.949	15.474	3.00	3.6051E-02
789	18.949	15.405	6.00	3.5199E-02
790	18.844	15.477	2.00	4.5342E-02

Light
Aimpoint (14.970, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
765	21.195	21.014	3.00	7.3155E-05
766	14.298	15.349	9.00	6.6010E-02
767	17.905	18.470	4.00	8.9331E-02
768	18.003	14.798	7.00	1.6847E-02
769	21.345	21.006	2.00	3.4527E-05
770	18.800	19.002	2.00	1.6890E-02
771	18.674	18.999	7.00	2.1559E-02
772	18.736	18.998	8.00	1.9244E-02
773	18.870	19.061	6.00	1.4693E-02
774	17.506	14.808	6.00	5.0196E-02
775	18.651	19.059	8.00	2.2843E-02
776	17.999	14.606	4.00	1.5875E-02
777	18.950	19.002	4.00	1.1299E-02
778	18.793	15.558	1.00	3.0038E-03
779	21.348	21.077	3.00	3.8972E-05
780	18.842	15.405	3.00	2.4881E-03
781	21.287	20.950	2.00	4.4885E-05
782	18.636	15.483	5.00	5.1634E-03
783	18.794	15.483	6.00	2.8948E-03
784	18.591	15.481	2.00	5.8668E-03
785	18.685	15.488	5.00	4.4069E-03
786	18.543	15.483	4.00	6.6297E-03
787	18.902	15.479	2.00	2.2124E-03
788	18.949	15.474	3.00	1.9109E-03
789	18.949	15.405	6.00	1.8184E-03
790	18.844	15.477	2.00	2.5733E-03
791	18.996	15.472	3.00	1.6134E-03
792	18.997	15.406	5.00	1.5191E-03
793	18.439	15.487	3.00	8.2840E-03
794	18.489	15.483	3.00	7.4825E-03
795	18.739	15.483	5.00	3.5432E-03
796	21.289	21.080	2.00	5.4899E-05
797	21.236	21.082	1.00	6.9027E-05
798	18.846	15.549	4.00	2.6588E-03
799	18.400	15.488	4.00	8.9038E-03
800	16.425	15.736	18.00	4.6803E-01
801	16.249	15.746	3.00	5.3843E-01
802	20.902	36.117	2.00	4.8729E-02
804	18.624	18.999	3.00	2.3419E-02
805	18.490	15.405	3.00	7.2508E-03
806	19.743	24.530	2.00	7.1411E-02
807	21.591	21.005	1.00	1.5999E-05
808	21.594	20.934	1.00	1.4237E-05
809	14.896	16.752	2.00	1.2277E-01
810	24.214	42.906	18.00	1.6444E-03
811	15.001	16.717	3.00	1.5574E-01
812	14.851	16.757	5.00	1.1508E-01
813	14.991	14.868	2.00	2.9181E-01
814	18.952	19.064	6.00	1.1653E-02
815	18.545	15.420	4.00	6.4205E-03
816	18.738	15.415	5.00	3.3539E-03
817	21.482	20.952	5.00	2.0629E-05
818	21.543	20.952	5.00	1.7387E-05
819	21.488	21.012	4.00	2.1932E-05
820	21.279	21.019	4.00	5.2408E-05
821	21.543	21.086	2.00	2.0980E-05
822	20.589	39.903	8.00	4.0166E-02
823	17.948	18.476	2.00	8.2140E-02
824	14.955	16.670	3.00	1.4216E-01
825	14.848	16.661	3.00	1.1742E-01
826	14.800	16.654	3.00	1.0960E-01
827	14.894	16.655	3.00	1.2530E-01
828	15.029	18.531	3.00	9.1449E-02
829	20.592	39.807	8.00	4.0228E-02
830	21.234	20.953	2.00	5.8055E-05
831	18.999	19.004	5.00	9.7718E-03
832	18.739	19.068	4.00	1.9628E-02
833	24.194	42.802	3.00	1.7443E-03
834	21.402	20.598	4.00	1.5085E-05
836	15.895	13.986	4.00	6.6859E-01
837	20.946	36.123	2.00	4.9647E-02
839	19.695	24.541	2.00	7.6409E-02
840	21.078	35.990	4.00	5.2887E-02
842	19.723	24.211	4.00	6.1120E-02
843	15.002	18.612	4.00	8.4558E-02
844	11.003	48.819	3.00	8.1922E-03

Table I-2.9.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (14.570, 10.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
749	21.543	21.007	3.00	3.5122E-05
750	21.396	20.948	2.00	4.9407E-05
751	21.435	20.949	2.00	4.4710E-05
752	21.345	20.949	2.00	5.5627E-05
753	21.483	21.080	2.00	4.9739E-05
754	21.432	21.073	2.00	5.6595E-05
755	14.953	16.709	2.00	1.3077E+00
756	21.227	21.010	2.00	9.8722E-05
757	21.394	21.073	4.00	6.2058E-05
758	21.397	21.007	3.00	5.4992E-05
759	14.954	16.752	4.00	1.2919E+00
760	14.400	15.346	2.00	8.5045E-01
761	17.998	18.471	4.00	1.4749E-01
762	14.929	14.860	4.00	2.2319E+00
763	15.357	15.405	3.00	2.5112E+00
764	21.197	20.955	2.00	1.0287E-04
765	21.195	21.014	3.00	1.1818E-04
766	14.298	15.349	9.00	7.1300E-01
767	17.905	18.470	4.00	1.8263E-01
768	18.003	14.798	7.00	3.4564E-02
769	21.345	21.006	2.00	6.1643E-05
770	18.800	19.002	2.00	3.3630E-02
771	18.674	18.999	7.00	4.5887E-02
772	18.736	18.998	8.00	3.9809E-02
773	18.870	19.061	6.00	2.7895E-02
774	17.506	14.808	6.00	1.1427E-01
775	18.651	19.059	8.00	4.9260E-02
776	17.999	14.606	4.00	3.2028E-02
777	18.950	19.002	4.00	2.2411E-02
778	18.793	15.558	1.00	4.2112E-03
779	21.348	21.077	3.00	6.8997E-05
780	18.842	15.405	3.00	3.2173E-03
781	21.287	20.950	2.00	6.2510E-05
782	18.636	15.483	5.00	6.9393E-03
783	18.794	15.483	6.00	3.9770E-03
784	18.591	15.481	2.00	8.8021E-03
785	18.685	15.488	5.00	5.2144E-03
786	18.543	15.483	4.00	1.0826E-02
787	18.902	15.479	2.00	2.7467E-03
788	18.949	15.474	3.00	2.2005E-03
789	18.949	15.405	6.00	2.0232E-03
790	18.844	15.477	2.00	3.3966E-03
791	18.996	15.472	3.00	1.6611E-03
792	18.997	15.406	5.00	1.4870E-03
793	18.439	15.487	3.00	1.5217E-02
794	18.489	15.483	3.00	1.3088E-02
795	18.739	15.483	5.00	4.5945E-03
796	21.289	21.080	2.00	7.7539E-05
797	21.236	21.082	1.00	1.1009E-04
798	18.846	15.549	4.00	3.5793E-03
799	18.400	15.488	4.00	1.6862E-02
800	16.425	15.736	18.00	1.0533E+00
801	16.249	15.746	3.00	1.3213E+00
802	20.902	36.117	2.00	2.3443E-01
803	10.543	35.904	2.00	5.0103E-07
804	18.624	18.999	3.00	5.0773E-02
805	18.490	15.405	3.00	1.2423E-02
806	19.743	24.530	2.00	1.3436E-01
807	21.591	21.005	1.00	2.8171E-05
808	21.594	20.934	1.00	2.3284E-05
809	14.896	16.752	2.00	1.1811E+00
810	24.214	42.906	18.00	5.6458E-03
811	15.001	16.717	3.00	1.3964E+00
812	14.851	16.757	5.00	1.0929E+00
813	14.991	14.868	2.00	2.3140E+00
814	18.952	19.064	6.00	2.2866E-02
815	18.545	15.420	4.00	1.0227E-02
816	18.738	15.415	5.00	4.3993E-03
817	21.482	20.952	5.00	3.9051E-05
818	21.543	20.952	5.00	3.1159E-05
819	21.488	21.012	4.00	4.3178E-05
820	21.279	21.019	4.00	7.1515E-05
821	21.543	21.086	2.00	4.1141E-05
822	20.589	39.903	8.00	1.6599E-01
823	17.948	18.476	2.00	1.6545E-01
824	14.955	16.670	3.00	1.3278E+00

Moderate
Aimpoint (15.550, 10.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
791	18.996	15.472	3.00	3.3043E-02
792	18.997	15.406	5.00	3.2168E-02
793	18.439	15.487	3.00	1.1452E-01
794	18.489	15.483	3.00	1.0129E-01
795	18.739	15.483	5.00	6.2012E-02
796	21.289	21.080	2.00	2.4852E-03
797	21.236	21.082	1.00	2.8050E-03
798	18.846	15.549	4.00	4.7114E-02
799	18.400	15.488	4.00	1.2798E-01
800	16.425	15.736	18.00	1.8344E+00
801	16.249	15.746	3.00	1.5849E+00
802	20.902	36.117	2.00	1.0872E-01
803	10.543	35.904	2.00	2.0581E-07
804	18.624	18.999	3.00	2.6685E-01
805	18.490	15.405	3.00	9.8872E-02
806	19.743	24.530	2.00	4.0796E-01
807	21.591	21.005	1.00	9.9537E-04
808	21.594	20.934	1.00	9.1614E-04
809	14.896	16.752	2.00	1.2380E-01
810	24.214	42.906	18.00	1.1977E-02
811	15.001	16.717	3.00	1.4879E-01
812	14.851	16.757	5.00	1.1348E-01
813	14.991	14.868	2.00	2.9569E-01
814	18.952	19.064	6.00	1.5298E-01
815	18.545	15.420	4.00	9.0665E-02
816	18.738	15.415	5.00	6.0199E-02
817	21.482	20.952	5.00	1.1592E-03
818	21.543	20.952	5.00	1.0374E-03
819	21.488	21.012	4.00	1.2166E-03
820	21.279	21.019	4.00	2.4011E-03
821	21.543	21.086	2.00	1.1858E-03
822	20.589	39.903	8.00	1.1117E-01
823	17.948	18.476	2.00	6.9289E-01
824	14.955	16.670	3.00	1.4030E-01
825	14.848	16.661	3.00	1.1655E-01
826	14.800	16.654	3.00	1.0601E-01
827	14.894	16.655	3.00	1.2715E-01
828	15.029	18.531	3.00	8.4279E-02
829	20.592	39.807	8.00	1.1111E-01
830	21.234	20.953	2.00	2.5029E-03
831	18.999	19.004	5.00	1.3495E-01
832	18.739	19.068	4.00	2.1987E-01
833	24.194	42.802	3.00	1.3068E-02
834	21.402	20.598	4.00	9.8050E-04
836	15.895	13.986	4.00	1.8012E+00
837	20.946	36.123	2.00	1.1131E-01
838	10.494	35.913	2.00	1.9821E-07
839	19.695	24.541	2.00	4.2726E-01
840	21.078	35.990	4.00	1.1900E-01
841	10.649	35.769	4.00	8.8407E-08
842	19.723	24.211	4.00	3.7146E-01
843	15.002	18.612	4.00	7.5423E-02
844	11.003	48.819	3.00	2.0190E-02
845	11.000	48.912	3.00	2.0286E-02
846	17.548	14.720	33.00	5.0823E-01
847	17.452	14.713	7.00	6.1201E-01
848	17.619	14.598	28.00	4.4528E-01
849	17.847	14.523	14.00	2.7728E-01
850	17.645	14.519	5.00	4.1815E-01
851	17.522	14.526	16.00	5.0523E-01
852	17.775	18.473	40.00	8.5432E-01
853	14.322	15.398	16.00	5.4801E-02
854	17.942	18.391	2.00	6.8766E-01
855	17.799	18.399	5.00	8.2335E-01
856	17.750	14.796	9.00	3.7665E-01
857	14.991	14.782	10.00	3.0356E-01
858	18.573	19.060	12.00	3.0184E-01
859	18.800	19.065	3.00	2.0060E-01
860	18.868	18.997	4.00	1.7561E-01
861	18.943	15.543	6.00	3.7287E-02
862	18.900	15.398	2.00	3.8218E-02
863	14.959	18.529	2.00	6.9246E-02
864	17.794	14.710	24.00	3.3630E-01
865	18.790	15.396	2.00	5.1479E-02
866	15.393	15.391	1.00	5.1555E-01
867	15.299	15.393	1.00	4.3276E-01

Light
Aimpoint (14.970, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
845	11.000	48.912	3.00	8.2223E-03
846	17.548	14.720	33.00	4.5081E-02
847	17.452	14.713	7.00	5.3117E-02
848	17.619	14.598	28.00	3.6953E-02
849	17.847	14.523	14.00	1.9655E-02
850	17.645	14.519	5.00	3.3411E-02
851	17.522	14.526	16.00	4.3925E-02
852	17.775	18.473	40.00	1.1170E-01
853	14.322	15.398	16.00	6.8228E-02
854	17.942	18.391	2.00	8.0673E-02
855	17.799	18.399	5.00	1.0547E-01
856	17.750	14.796	9.00	2.9159E-02
857	14.991	14.782	10.00	2.9976E-01
858	18.573	19.060	12.00	2.6541E-02
859	18.800	19.065	3.00	1.7332E-02
860	18.868	18.997	4.00	1.4321E-02
861	18.943	15.543	6.00	2.0414E-03
862	18.900	15.398	2.00	2.1158E-03
863	14.959	18.529	2.00	7.9920E-02
864	17.794	14.710	24.00	2.3961E-02
865	18.790	15.396	2.00	2.8011E-03
866	15.393	15.391	1.00	4.6071E-01
867	15.299	15.393	1.00	4.0667E-01
868	17.645	14.717	10.00	3.6775E-02
869	14.796	16.695	3.00	1.0772E-01
870	18.683	15.404	4.00	4.1897E-03
871	15.186	16.535	4.00	2.3555E-01
872	17.453	14.800	1.00	5.4572E-02
873	18.898	15.544	4.00	2.3254E-03
874	14.892	16.705	3.00	1.2349E-01
875	14.798	16.747	5.00	1.0651E-01
876	14.848	16.708	4.00	1.1603E-01
877	14.600	51.517	3.00	7.7489E-03
878	21.082	20.967	2.00	9.5835E-05
879	17.501	20.109	2.00	2.3937E-01
882	19.020	13.167	2.00	3.7921E-05
883	17.944	14.715	6.00	1.8073E-02
884	15.000	16.667	3.00	1.5869E-01
885	17.712	14.726	1.00	3.1220E-02
886	17.630	18.485	1.00	1.4198E-01
887	18.486	15.329	3.00	7.1021E-03
888	14.197	15.362	1.00	5.6214E-02
889	18.997	15.547	2.00	1.7074E-03
890	18.440	15.406	2.00	8.0480E-03
891	11.792	14.752	1.00	1.1060E-07
892	11.741	14.747	3.00	8.2802E-09
900	16.022	13.496	2.00	5.4569E-01
901	16.245	13.555	4.00	4.0036E-01
903	16.394	13.557	4.00	2.9989E-01
904	19.152	16.827	6.00	2.3974E-03
905	15.501	13.490	2.00	8.3969E-01
906	19.286	16.899	3.00	1.6408E-03
907	19.194	16.828	6.00	2.1326E-03
908	19.152	16.901	2.00	2.4922E-03
909	18.885	16.902	2.00	5.3864E-03
910	19.239	16.901	3.00	1.9411E-03
911	17.490	16.998	2.00	1.1972E-01
912	18.695	16.902	2.00	8.2636E-03
913	17.539	17.001	2.00	1.1081E-01
914	18.004	17.005	3.00	4.3302E-02
915	17.953	16.928	3.00	4.6547E-02
916	18.006	16.927	3.00	4.1883E-02
917	18.056	16.923	3.00	3.7436E-02
918	18.099	16.922	4.00	3.3650E-02
919	17.894	16.929	2.00	5.1739E-02
920	12.051	14.750	5.00	8.1634E-07
921	12.100	14.746	4.00	9.6780E-07
922	12.000	14.751	2.00	6.5563E-07
923	11.948	14.751	3.00	5.0044E-07
924	11.897	14.751	4.00	3.6044E-07
925	11.847	14.752	1.00	2.3597E-07
926	15.144	16.924	2.00	1.9297E-01
927	18.594	15.407	4.00	5.6070E-03
928	15.195	16.924	2.00	2.1099E-01
929	16.150	13.561	4.00	4.6528E-01
930	16.107	13.559	4.00	4.9421E-01

Table I-2.9.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (14.570, 10.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
825	14.848	16.661	3.00	1.1231E+00
826	14.800	16.654	3.00	1.0449E+00
827	14.894	16.655	3.00	1.2153E+00
828	15.029	18.531	3.00	8.4856E-01
829	20.592	39.807	8.00	1.6683E-01
830	21.234	20.953	2.00	8.2202E-05
831	18.999	19.004	5.00	2.0420E-02
832	18.739	19.068	4.00	4.0829E-02
833	24.194	42.802	3.00	6.2900E-03
834	21.402	20.598	4.00	2.6531E-05
836	15.895	13.986	4.00	1.5829E+00
837	20.946	36.123	2.00	2.3712E-01
838	10.494	35.913	2.00	4.9613E-07
839	19.695	24.541	2.00	1.4602E-01
840	21.078	35.990	4.00	2.5158E-01
841	10.649	35.769	4.00	2.0817E-07
842	19.723	24.211	4.00	1.1146E-01
843	15.002	18.612	4.00	7.9885E-01
844	11.003	48.819	3.00	3.4517E-02
845	11.000	48.912	3.00	3.4596E-02
846	17.548	14.720	33.00	9.9846E-02
847	17.452	14.713	7.00	1.2321E-01
848	17.619	14.598	28.00	7.6568E-02
849	17.847	14.523	14.00	4.2693E-02
850	17.645	14.519	5.00	6.6356E-02
851	17.522	14.526	16.00	9.7194E-02
852	17.775	18.473	40.00	2.3611E-01
853	14.322	15.398	16.00	7.3263E-01
854	17.942	18.391	2.00	1.6192E-01
855	17.799	18.399	5.00	2.2121E-01
856	17.750	14.796	9.00	5.5144E-02
857	14.991	14.782	10.00	2.3551E+00
858	18.573	19.060	12.00	5.6902E-02
859	18.800	19.065	3.00	3.4811E-02
860	18.868	18.997	4.00	2.6890E-02
861	18.943	15.543	6.00	2.4506E-03
862	18.900	15.398	2.00	2.5526E-03
863	14.959	18.529	2.00	7.6940E-01
864	17.794	14.710	24.00	5.0034E-02
865	18.790	15.396	2.00	3.7684E-03
866	15.393	15.391	1.00	2.5604E+00
867	15.299	15.393	1.00	2.4489E+00
868	17.645	14.717	10.00	7.5803E-02
869	14.796	16.695	3.00	1.0294E+00
870	18.683	15.404	4.00	4.9720E-03
871	15.186	16.535	4.00	1.8417E+00
872	17.453	14.800	1.00	1.2694E-01
873	18.898	15.544	4.00	2.9699E-03
874	14.892	16.705	3.00	1.1917E+00
875	14.798	16.747	5.00	1.0189E+00
876	14.848	16.708	4.00	1.1054E+00
877	14.600	51.517	3.00	3.5987E-02
878	21.082	20.967	2.00	1.6761E-04
879	17.501	20.109	2.00	5.4952E-01
880	11.112	13.965	2.00	1.0781E-04
881	11.315	20.000	2.00	1.1938E-05
882	19.020	13.167	2.00	3.2231E-05
883	17.944	14.715	6.00	3.8077E-02
884	15.000	16.667	3.00	1.4162E+00
885	17.712	14.726	1.00	5.9739E-02
886	17.630	18.485	1.00	2.9641E-01
887	18.486	15.329	3.00	1.1977E-02
888	14.197	15.362	1.00	5.7428E-01
889	18.997	15.547	2.00	1.8387E-03
890	18.440	15.406	2.00	1.4541E-02
891	11.792	14.752	1.00	1.6398E-03
892	11.741	14.747	3.00	1.4327E-03
893	11.645	14.745	3.00	1.0389E-03
894	11.596	14.742	1.00	9.2374E-04
895	10.238	14.607	5.00	2.1494E-08
896	10.093	14.596	5.00	8.6173E-09
899	10.234	14.997	4.00	6.5454E-08
900	16.022	13.496	2.00	1.2226E+00
901	16.245	13.555	4.00	8.0589E-01
903	16.394	13.557	4.00	6.2052E-01
904	19.152	16.827	6.00	3.4060E-03

Moderate
Aimpoint (15.550, 10.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
868	17.645	14.717	10.00	4.4047E-01
869	14.796	16.695	3.00	1.0351E-01
870	18.683	15.404	4.00	6.8521E-02
871	15.186	16.535	4.00	2.4131E-01
872	17.453	14.800	1.00	6.2843E-01
873	18.898	15.544	4.00	4.0159E-02
874	14.892	16.705	3.00	1.2474E-01
875	14.798	16.747	5.00	1.0194E-01
876	14.848	16.708	4.00	1.1471E-01
877	14.600	51.517	3.00	2.5411E-02
878	21.082	20.967	2.00	3.3857E-03
879	17.501	20.109	2.00	1.1156E+00
882	19.020	13.167	2.00	1.1065E-02
883	17.944	14.715	6.00	2.3956E-01
884	15.000	16.667	3.00	1.5055E-01
885	17.712	14.726	1.00	3.9499E-01
886	17.630	18.485	1.00	9.9828E-01
887	18.486	15.329	3.00	9.7298E-02
888	14.197	15.362	1.00	4.3642E-02
889	18.997	15.547	2.00	3.3903E-02
890	18.440	15.406	2.00	1.0918E-01
900	16.022	13.496	2.00	2.5109E+00
901	16.245	13.555	4.00	2.3966E+00
903	16.394	13.557	4.00	2.1562E+00
904	19.152	16.827	6.00	3.9793E-02
905	15.501	13.490	2.00	1.1857E+00
906	19.286	16.899	3.00	3.1951E-02
907	19.194	16.828	6.00	3.7068E-02
908	19.152	16.901	2.00	4.0725E-02
909	18.885	16.902	2.00	7.9733E-02
910	19.239	16.901	3.00	3.5046E-02
911	17.490	16.998	2.00	9.6564E-01
912	18.695	16.902	2.00	1.1322E-01
913	17.539	17.001	2.00	9.0824E-01
914	18.004	17.005	3.00	4.4605E-01
915	17.953	16.928	3.00	4.7077E-01
916	18.006	16.927	3.00	4.3694E-01
917	18.056	16.923	3.00	4.0474E-01
918	18.099	16.922	4.00	3.7732E-01
919	17.894	16.929	2.00	5.1505E-01
926	15.144	16.924	2.00	1.9048E-01
927	18.594	15.407	4.00	8.2591E-02
928	15.195	16.924	2.00	2.1340E-01
929	16.150	13.561	4.00	2.5535E+00
930	16.107	13.559	4.00	2.6272E+00
931	16.056	13.559	4.00	2.5366E+00
932	16.003	13.559	4.00	2.3930E+00
933	18.637	15.415	4.00	7.6067E-02
934	17.893	16.999	2.00	5.2821E-01
935	18.196	17.004	3.00	3.2440E-01
936	17.843	17.001	2.00	5.8193E-01
940	16.341	13.548	4.00	2.2408E+00
941	16.289	13.547	4.00	2.3254E+00
942	15.976	13.476	2.00	2.4013E+00
943	19.301	16.815	16.00	2.9928E-02
944	15.744	13.549	2.00	1.6756E+00
945	15.789	13.555	2.00	1.8004E+00
949	18.996	16.900	2.00	6.2362E-02
950	18.521	16.997	12.00	1.7643E-01
951	18.949	16.902	2.00	6.9749E-02
952	18.150	17.000	3.00	3.5307E-01
953	18.055	17.000	3.00	4.1322E-01
954	18.098	16.998	3.00	3.8578E-01
955	18.498	16.900	4.00	1.7852E-01
956	17.792	17.000	2.00	6.3631E-01
957	17.746	16.997	2.00	6.8509E-01
958	17.696	16.997	2.00	7.3873E-01
959	18.643	16.902	9.00	1.3048E-01
960	18.452	16.901	4.00	1.9386E-01
961	18.400	16.901	1.00	2.1115E-01
962	18.350	16.901	1.00	2.2777E-01
963	18.299	16.903	1.00	2.4839E-01
964	18.250	16.903	1.00	2.7946E-01
965	18.196	16.903	1.00	3.1373E-01
966	18.145	16.907	1.00	3.4653E-01
967	17.841	16.917	1.00	5.6994E-01

Light
Aimpoint (14.970, 10.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
931	16.056	13.559	4.00	5.2879E-01
932	16.003	13.559	4.00	5.6475E-01
933	18.637	15.415	4.00	4.9496E-03
934	17.893	16.999	2.00	5.2933E-02
935	18.196	17.004	3.00	2.6476E-02
936	17.843	17.001	2.00	5.7348E-02
940	16.341	13.548	4.00	3.3472E-01
941	16.289	13.547	4.00	3.6977E-01
942	15.976	13.476	2.00	5.7544E-01
943	19.301	16.815	16.00	1.4382E-03
944	15.744	13.549	2.00	7.6042E-01
945	15.789	13.555	2.00	7.2587E-01
949	18.996	16.900	2.00	3.6997E-03
950	18.521	16.997	12.00	1.3394E-02
951	18.949	16.902	2.00	4.4172E-03
952	18.150	17.000	3.00	3.0438E-02
953	18.055	17.000	3.00	3.8756E-02
954	18.098	16.998	3.00	3.4958E-02
955	18.498	16.900	4.00	1.3568E-02
956	17.792	17.000	2.00	6.4474E-02
957	17.746	16.997	2.00	7.2782E-02
958	17.696	16.997	2.00	8.1926E-02
959	18.643	16.902	9.00	9.0510E-03
960	18.452	16.901	4.00	1.5185E-02
961	18.400	16.901	1.00	1.7005E-02
962	18.350	16.901	1.00	1.8754E-02
963	18.299	16.903	1.00	2.0549E-02
964	18.250	16.903	1.00	2.2260E-02
965	18.196	16.903	1.00	2.4842E-02
966	18.145	16.907	1.00	2.9377E-02
967	17.841	16.917	1.00	5.6200E-02
968	11.844	14.672	2.00	1.3186E-07
969	11.788	14.673	2.00	6.2960E-08
970	12.047	14.672	3.00	5.0618E-07
971	11.992	14.668	2.00	3.7269E-07
972	11.942	14.671	2.00	2.8602E-07
973	11.892	14.671	2.00	2.0108E-07
976	19.263	16.995	6.00	1.9095E-03
978	19.336	16.911	2.00	1.3394E-03
980	19.390	16.905	2.00	9.8969E-04
981	18.972	16.996	6.00	4.3356E-03
982	16.198	13.556	2.00	4.3227E-01
984	18.538	16.909	2.00	1.2225E-02
985	18.587	16.905	2.00	1.0481E-02
986	17.597	17.004	1.00	1.0027E-01
988	17.649	17.006	2.00	9.0805E-02
989	15.839	13.561	4.00	6.8790E-01
990	15.892	13.562	4.00	6.4775E-01
991	15.941	13.557	4.00	6.1039E-01
992	18.792	16.910	6.00	6.8175E-03
993	19.192	16.912	3.00	2.2529E-03
994	19.043	16.912	8.00	3.1968E-03
996	19.096	16.911	7.00	2.8598E-03
997	17.947	17.000	2.00	4.8217E-02
998	15.618	13.553	8.00	8.5912E-01
999	15.370	13.551	12.00	7.3270E-01

Table I-2.9.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (14.570, 10.630)					Moderate Aimpoint (15.550, 10.460)					Light Aimpoint (14.970, 10.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
905	15.501	13.490	2.00	2.3401E+00	976	19.263	16.995	6.00	3.4654E-02					
906	19.286	16.899	3.00	1.8264E-03	978	19.336	16.911	2.00	2.8834E-02					
907	19.194	16.828	6.00	2.8518E-03	980	19.390	16.905	2.00	2.5230E-02					
908	19.152	16.901	2.00	3.6211E-03	981	18.972	16.996	6.00	6.8810E-02					
909	18.885	16.902	2.00	8.2539E-03	982	16.198	13.556	2.00	2.4744E+00					
910	19.239	16.901	3.00	2.4603E-03	984	18.538	16.909	2.00	1.6575E-01					
911	17.490	16.998	2.00	2.5271E-01	985	18.587	16.905	2.00	1.4924E-01					
912	18.695	16.902	2.00	1.5883E-02	986	17.597	17.004	1.00	8.4619E-01					
913	17.539	17.001	2.00	2.3189E-01	988	17.649	17.006	2.00	7.9057E-01					
914	18.004	17.005	3.00	9.0244E-02	989	15.839	13.561	4.00	1.9373E+00					
915	17.953	16.928	3.00	9.8535E-02	990	15.892	13.562	4.00	2.0847E+00					
916	18.006	16.927	3.00	8.6664E-02	991	15.941	13.557	4.00	2.2248E+00					
917	18.056	16.923	3.00	7.5347E-02	992	18.792	16.910	6.00	9.4471E-02					
918	18.099	16.922	4.00	6.5717E-02	993	19.192	16.912	3.00	3.8252E-02					
919	17.894	16.929	2.00	1.1175E-01	994	19.043	16.912	8.00	5.5375E-02					
920	12.051	14.750	5.00	2.8057E-03	996	19.096	16.911	7.00	4.7087E-02					
921	12.100	14.746	4.00	4.1786E-03	997	17.947	17.000	2.00	4.8171E-01					
922	12.000	14.751	2.00	2.5018E-03	998	15.618	13.553	8.00	1.3807E+00					
923	11.948	14.751	3.00	2.2860E-03	999	15.370	13.551	12.00	9.1624E-01					
924	11.897	14.751	4.00	2.0746E-03										
925	11.847	14.752	1.00	1.8671E-03										
926	15.144	16.924	2.00	1.5708E+00										
927	18.594	15.407	4.00	8.0587E-03										
928	15.195	16.924	2.00	1.6632E+00										
929	16.150	13.561	4.00	9.8941E-01										
930	16.107	13.559	4.00	1.0716E+00										
931	16.056	13.559	4.00	1.1699E+00										
932	16.003	13.559	4.00	1.2724E+00										
933	18.637	15.415	4.00	6.3200E-03										
934	17.893	16.999	2.00	1.1473E-01										
935	18.196	17.004	3.00	5.5738E-02										
936	17.843	17.001	2.00	1.2596E-01										
940	16.341	13.548	4.00	6.6247E-01										
941	16.289	13.547	4.00	7.1963E-01										
942	15.976	13.476	2.00	1.3087E+00										
943	19.301	16.815	16.00	1.3942E-03										
944	15.744	13.549	2.00	1.8090E+00										
945	15.789	13.555	2.00	1.7119E+00										
946	10.190	14.595	4.00	1.7039E-08										
947	10.142	14.596	4.00	1.2829E-08										
948	10.195	14.995	3.00	4.9962E-08										
949	18.996	16.900	2.00	5.6927E-03										
950	18.521	16.997	12.00	2.4447E-02										
951	18.949	16.902	2.00	6.3222E-03										
952	18.150	17.000	3.00	6.0068E-02										
953	18.055	17.000	3.00	7.8692E-02										
954	18.098	16.998	3.00	6.9045E-02										
955	18.498	16.900	4.00	2.4934E-02										
956	17.792	17.000	2.00	1.3730E-01										
957	17.746	16.997	2.00	1.4746E-01										
958	17.696	16.997	2.00	1.6427E-01										
959	18.643	16.902	9.00	1.7971E-02										
960	18.452	16.901	4.00	2.9357E-02										
961	18.400	16.901	1.00	3.4334E-02										
962	18.350	16.901	1.00	3.9117E-02										
963	18.299	16.903	1.00	4.4031E-02										
964	18.250	16.903	1.00	4.8715E-02										
965	18.196	16.903	1.00	5.3874E-02										
966	18.145	16.907	1.00	5.8819E-02										
967	17.841	16.917	1.00	1.2313E-01										
968	11.844	14.672	2.00	1.9050E-03										
969	11.788	14.673	2.00	1.6744E-03										
970	12.047	14.672	3.00	3.0505E-03										
971	11.992	14.668	2.00	2.5168E-03										
972	11.942	14.671	2.00	2.3089E-03										
973	11.892	14.671	2.00	2.1030E-03										
974	10.352	15.004	2.00	1.1585E-07										
975	10.399	15.002	2.00	1.3642E-07										
976	19.263	16.995	6.00	2.4053E-03										
978	19.336	16.911	2.00	1.2221E-03										
979	10.298	15.004	2.00	9.2531E-08										
980	19.390	16.905	2.00	1.0766E-03										
981	18.972	16.996	6.00	6.3104E-03										
982	16.198	13.556	2.00	8.9610E-01										
983	10.044	14.609	1.00	4.3891E-09										
984	18.538	16.909	2.00	2.2243E-02										

Table I-2.9.1
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (14.570, 10.630)					Moderate Aimpoint (15.550, 10.460)					Light Aimpoint (14.970, 10.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
985	18.587	16.905	2.00	2.0244E-02										
986	17.597	17.004	1.00	2.0722E-01										
988	17.649	17.006	2.00	1.8508E-01										
989	15.839	13.561	4.00	1.6044E+00										
990	15.892	13.562	4.00	1.4901E+00										
991	15.941	13.557	4.00	1.3924E+00										
992	18.792	16.910	6.00	1.2051E-02										
993	19.192	16.912	3.00	3.1195E-03										
994	19.043	16.912	8.00	5.1050E-03										
995	11.693	14.753	2.00	1.2309E-03										
996	19.096	16.911	7.00	4.3967E-03										
997	17.947	17.000	2.00	1.0274E-01										
998	15.618	13.553	8.00	2.0854E+00										
999	15.370	13.551	12.00	2.6684E+00										

Table I-2.9.2
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (17.170, 16.770)					Moderate Aimpoint (17.840, 17.670)					Light Aimpoint (19.060, 15.930)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	1.7595E-01	38	18.902	18.161	2.00	3.4372E-01	38	18.902	18.161	2.00	1.1762E-02
40	18.900	18.232	2.00	1.5201E-01	40	18.900	18.232	2.00	3.5260E-01	40	18.900	18.232	2.00	1.0364E-02
42	18.948	18.195	2.00	1.8657E-01	42	18.948	18.195	2.00	3.3802E-01	42	18.948	18.195	2.00	1.1176E-02
59	16.002	19.216	2.00	2.9649E-02	59	16.002	19.216	2.00	2.0594E-02	147	18.748	18.163	7.00	1.0235E-02
66	15.905	19.212	5.00	2.2602E-02	66	15.905	19.212	5.00	1.5288E-02	154	18.999	18.190	3.00	1.1350E-02
147	18.748	18.163	7.00	9.4697E-02	147	18.748	18.163	7.00	3.7752E-01	220	18.777	18.253	4.00	1.0052E-02
154	18.999	18.190	3.00	2.1208E-01	154	18.999	18.190	3.00	3.2664E-01	282	17.696	17.960	2.00	4.9510E-02
161	15.952	19.206	3.00	2.5238E-02	161	15.952	19.206	3.00	1.8375E-02	284	17.741	17.997	2.00	5.1813E-02
163	15.998	19.309	1.00	3.1412E-02	163	15.998	19.309	1.00	1.4887E-02	285	17.693	18.039	2.00	4.1126E-02
166	15.652	19.204	2.00	9.7386E-03	166	15.652	19.204	2.00	7.8402E-04	403	17.533	17.964	7.00	2.4162E-02
167	15.998	19.391	2.00	3.4193E-02	167	15.998	19.391	2.00	1.0443E-02	426	17.792	17.981	3.00	6.0536E-02
169	15.798	19.207	6.00	1.6622E-02	169	15.798	19.207	6.00	8.7151E-03	479	17.571	18.054	4.00	2.3839E-02
170	15.906	19.394	1.00	2.5971E-02	170	15.906	19.394	1.00	7.5533E-03	524	18.297	18.033	2.00	1.4304E-03
171	15.958	19.392	1.00	3.0562E-02	171	15.958	19.392	1.00	9.2475E-03	525	18.296	17.953	2.00	1.4687E-03
173	15.850	19.199	6.00	1.9268E-02	173	15.850	19.199	6.00	1.2423E-02	526	18.347	17.998	2.00	2.2928E-03
184	15.542	19.202	12.00	6.0929E-03	184	15.542	19.202	12.00	4.3502E-03	658	18.138	17.962	7.00	8.6800E-03
220	18.777	18.253	4.00	8.9486E-02	220	18.777	18.253	4.00	3.8090E-01	675	18.397	17.990	3.00	3.1331E-03
221	15.753	19.216	1.00	1.4347E-02	221	15.753	19.216	1.00	5.4394E-03	734	18.172	18.053	4.00	5.1053E-03
222	15.850	19.402	2.00	2.1186E-02	222	15.850	19.402	2.00	5.4275E-03	761	17.998	18.471	4.00	6.0096E-03
223	15.593	19.401	9.00	1.8278E-03	223	15.593	19.401	9.00	6.3502E-03	767	17.905	18.470	4.00	9.5783E-03
224	15.624	19.316	10.00	5.8674E-03	224	15.624	19.316	10.00	3.2485E-03	768	18.003	14.798	7.00	1.1843E-02
225	15.955	19.320	2.00	2.8643E-02	225	15.955	19.320	2.00	1.2567E-02	770	18.800	19.002	2.00	3.0595E-03
226	15.905	19.313	2.00	2.4659E-02	226	15.905	19.313	2.00	1.0752E-02	771	18.674	18.999	7.00	2.4790E-03
227	15.702	19.213	1.00	1.1872E-02	227	15.702	19.213	1.00	1.9629E-03	772	18.736	18.998	8.00	2.8877E-03
282	17.696	17.960	2.00	4.6453E-01	282	17.696	17.960	2.00	4.1251E+00	773	18.870	19.061	6.00	1.9088E-03
284	17.741	17.997	2.00	3.6753E-01	284	17.741	17.997	2.00	4.5059E+00	774	17.506	14.808	6.00	1.7029E-03
285	17.693	18.039	2.00	4.7320E-01	285	17.693	18.039	2.00	3.6354E+00	775	18.651	19.059	8.00	1.6993E-03
403	17.533	17.964	7.00	8.3461E-01	403	17.533	17.964	7.00	1.7450E+00	776	17.999	14.606	4.00	1.5458E-02
426	17.792	17.981	3.00	2.6105E-01	426	17.792	17.981	3.00	5.2859E+00	777	18.950	19.002	4.00	2.1334E-03
479	17.571	18.054	4.00	7.3634E-01	479	17.571	18.054	4.00	1.9883E+00	778	18.793	15.558	1.00	4.2452E-01
524	18.297	18.033	2.00	3.5902E-01	524	18.297	18.033	2.00	6.8235E-01	780	18.842	15.405	3.00	3.6682E-01
525	18.296	17.953	2.00	3.7550E-01	525	18.296	17.953	2.00	5.9322E-01	782	18.636	15.483	5.00	9.9739E-02
526	18.347	17.998	2.00	3.1408E-01	526	18.347	17.998	2.00	5.1966E-01	783	18.794	15.483	6.00	3.6763E-01
658	18.138	17.962	7.00	4.5739E-01	658	18.138	17.962	7.00	2.9016E+00	784	18.591	15.481	2.00	3.2129E-02
675	18.397	17.990	3.00	2.6383E-01	675	18.397	17.990	3.00	4.9701E-01	785	18.685	15.488	5.00	1.7945E-01
734	18.172	18.053	4.00	4.2794E-01	734	18.172	18.053	4.00	2.3520E+00	786	18.543	15.483	4.00	2.3741E-02
747	15.000	16.755	3.00	1.7880E-02	761	17.998	18.471	4.00	3.0839E+00	787	18.902	15.479	2.00	5.7142E-01
755	14.953	16.709	2.00	1.6570E-02	767	17.905	18.470	4.00	2.8907E+00	788	18.949	15.474	3.00	6.6003E-01
759	14.954	16.752	4.00	1.5143E-02	768	18.003	14.798	7.00	1.2656E-02	789	18.949	15.405	6.00	5.4162E-01
761	17.998	18.471	4.00	1.8266E-01	770	18.800	19.002	2.00	1.7310E-01	790	18.844	15.477	2.00	4.5523E-01
762	14.929	14.860	4.00	2.0320E-04	771	18.674	18.999	7.00	1.2759E-01	791	18.996	15.472	3.00	7.1087E-01
763	15.357	15.405	3.00	8.0954E-05	772	18.736	18.998	8.00	1.5094E-01	792	18.997	15.406	5.00	5.6503E-01
767	17.905	18.470	4.00	1.5597E-01	773	18.870	19.061	6.00	1.7888E-01	793	18.439	15.487	3.00	7.0030E-02
768	18.003	14.798	7.00	1.1545E-02	774	17.506	14.808	6.00	1.4867E-02	794	18.489	15.483	3.00	4.7928E-02
770	18.800	19.002	2.00	5.2397E-04	775	18.651	19.059	8.00	1.0320E-01	795	18.739	15.483	5.00	2.6919E-01
771	18.674	18.999	7.00	3.1491E-03	776	17.999	14.606	4.00	9.6120E-03	798	18.846	15.549	4.00	5.3561E-01
772	18.736	18.998	8.00	1.6345E-03	777	18.950	19.002	4.00	1.7813E-01	799	18.400	15.488	4.00	8.5845E-02
773	18.870	19.061	6.00	4.0020E-04	778	18.793	15.558	1.00	1.3342E-02	804	18.624	18.999	3.00	2.1264E-03
774	17.506	14.808	6.00	1.5927E-03	780	18.842	15.405	3.00	7.0405E-03	805	18.490	15.405	3.00	3.0816E-02
775	18.651	19.059	8.00	3.6623E-03	782	18.636	15.483	5.00	1.3477E-02	814	18.952	19.064	6.00	1.4803E-03
776	17.999	14.606	4.00	8.4010E-03	783	18.794	15.483	6.00	1.0780E-02	815	18.545	15.420	4.00	1.4886E-02
777	18.950	19.002	4.00	3.0988E-04	784	18.591	15.481	2.00	1.2120E-02	816	18.738	15.415	5.00	2.2411E-01
778	18.793	15.558	1.00	2.1619E-02	785	18.685	15.488	5.00	1.4427E-02	823	17.948	18.476	2.00	7.3820E-03
780	18.842	15.405	3.00	1.4445E-02	786	18.543	15.483	4.00	1.0834E-02	831	18.999	19.004	5.00	1.8452E-03
782	18.636	15.483	5.00	3.1190E-02	787	18.902	15.479	2.00	6.9088E-03	832	18.739	19.068	4.00	1.9800E-03
783	18.794	15.483	6.00	1.9763E-02	788	18.949	15.474	3.00	5.0711E-03	846	17.548	14.720	33.00	1.1630E-03
784	18.591	15.481	2.00	3.4392E-02	789	18.949	15.405	6.00	3.8653E-03	847	17.452	14.713	7.00	1.2285E-03
785	18.685	15.488	5.00	2.7768E-02	790	18.844	15.477	2.00	8.9085E-03	848	17.619	14.598	28.00	1.3535E-03
786	18.543	15.483	4.00	3.8438E-02	791	18.996	15.472	3.00	3.2481E-03	849	17.847	14.523	14.00	1.1324E-02
787	18.902	15.479	2.00	1.1847E-02	792	18.997	15.406	5.00	2.3345E-03	850	17.645	14.519	5.00	2.8564E-03
788	18.949	15.474	3.00	8.3234E-03	793	18.439	15.487	3.00	8.1706E-03	851	17.522	14.526	16.00	6.2769E-04
789	18.949	15.405	6.00	6.7099E-03	794	18.489	15.483	3.00	9.3834E-03	852	17.775	18.473	40.00	8.8794E-03
790	18.844	15.477	2.00	1.6001E-02	795	18.739	15.483	5.00	1.2562E-02	854	17.942	18.391	2.00	1.4290E-02
791	18.996	15.472	3.00	6.2624E-03	798	18.846	15.549	4.00	1.0916E-02	855	17.799	18.399	5.00	1.5762E-02
792	18.997	15.406	5.00	5.4416E-03	799	18.400	15.488	4.00	7.2096E-03	856	17.750	14.796	9.00	4.5163E-03
793	18.439	15.487	3.00	4.7882E-02	800	16.425	15.736	18.00	1.0403E-01	858	18.573	19.060	12.00	1.2625E-03
794	18.489	15.483	3.00	4.3331E-02	801	16.249	15.746	3.00	1.2849E-05	859	18.800	19.065	3.00	2.2261E-03
795	18.739	15.483	5.00	2.3743E-02	804	18.624	18.999	3.00	1.0870E-01	860	18.868	18.997	4.00	2.6793E-03
798	18.846	15.549	4.00	1.7560E-02	805	18.490	15.405	3.00	7.6323E-03	861	18.943	15.543	6.00	7.5520E-01
799	18.400	15.488	4.00	5.1221E-02	814	18.952	19.064	6.00	1.6426E-01	862	18.900	15.398	2.00	4.4820E-01
800	16.425	15.736	18.00	4.5798E-01	815	18.545	15.420	4.00	9.2631E-03	864	17.794	14.710	24.00	6.7984E-03
801	16.249	15.746	3.00	1.3591E-01	816	18.738	15.415	5.00	1.0127E-02	865	18.790	15.396	2.00	2.8056E-01
804	18.624	18.999	3.00	4.4003E-03	823	17.948	18.476	2.00	3.0533E+00	868	17.645	14.717	10.00	1.6118E-03
805	18.490	15.405	3.00	3.9984E-02	828	15.029	18.531	3.00	4.6218E-09	870	18.683	15.404	4.00	1.4535E-01
809	14.896	16.752	2.00	1.1439E-02	831	18.999	19.004	5.00	1.5715E-01	872	17.453	14.800	1.00	1.8241E-03
811	15.001	16.717	3.00	1.9428E-02	832	18.739	19.068	4.00	1.3192E-01	873	18.898	15.544	4.00	6.4967E-01

Table I-2.9.2
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (17.170, 16.770)					Moderate Aimpoint (17.840, 17.670)					Light Aimpoint (19.060, 15.930)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
812	14.851	16.757	5.00	8.3643E-03	843	15.002	18.612	4.00	4.7815E-09	883	17.944	14.715	6.00	1.1583E-02
813	14.991	14.868	2.00	1.8604E-04	846	17.548	14.720	33.00	1.9540E-02	885	17.712	14.726	1.00	3.8719E-03
814	18.952	19.064	6.00	2.9302E-04	847	17.452	14.713	7.00	1.1366E-02	886	17.630	18.485	1.00	4.9926E-03
815	18.545	15.420	4.00	3.6324E-02	848	17.619	14.598	28.00	2.6817E-02	887	18.486	15.329	3.00	1.8837E-02
816	18.738	15.415	5.00	2.2194E-02	849	17.847	14.523	14.00	2.0783E-02	889	18.997	15.547	2.00	8.8043E-01
823	17.948	18.476	2.00	1.6681E-01	850	17.645	14.519	5.00	2.9663E-02	890	18.440	15.406	2.00	4.5351E-02
824	14.955	16.670	3.00	1.8119E-02	851	17.522	14.526	16.00	1.9380E-02	904	19.152	16.827	6.00	2.2263E-01
825	14.848	16.661	3.00	1.0578E-02	852	17.775	18.473	40.00	2.2815E+00	906	19.286	16.899	3.00	1.9421E-01
826	14.800	16.654	3.00	7.0687E-03	854	17.942	18.391	2.00	3.6114E+00	907	19.194	16.828	6.00	2.2023E-01
827	14.894	16.655	3.00	1.4202E-02	855	17.799	18.399	5.00	2.7519E+00	908	19.152	16.901	2.00	2.0916E-01
828	15.029	18.531	3.00	9.6606E-07	856	17.750	14.796	9.00	3.4689E-02	909	18.885	16.902	2.00	2.2180E-01
831	18.999	19.004	5.00	2.4288E-04	858	18.573	19.060	12.00	7.4553E-02	910	19.239	16.901	3.00	2.0487E-01
832	18.739	19.068	4.00	1.6803E-03	859	18.800	19.065	3.00	1.5387E-01	911	17.490	16.998	2.00	2.6172E-02
836	15.895	13.986	4.00	8.1190E-06	860	18.868	18.997	4.00	1.9904E-01	912	18.695	16.902	2.00	1.7698E-01
843	15.002	18.612	4.00	5.9191E-07	861	18.943	15.543	6.00	6.6891E-03	913	17.539	17.001	2.00	2.6412E-02
846	17.548	14.720	33.00	1.6346E-03	862	18.900	15.398	2.00	5.2208E-03	914	18.004	17.005	3.00	4.2217E-03
847	17.452	14.713	7.00	1.1081E-03	863	14.959	18.529	2.00	3.3611E-09	915	17.953	16.928	3.00	6.2360E-03
848	17.619	14.598	28.00	1.7769E-03	864	17.794	14.710	24.00	2.9017E-02	916	18.006	16.927	3.00	3.1621E-03
849	17.847	14.523	14.00	4.5303E-03	865	18.790	15.396	2.00	8.1803E-03	917	18.056	16.923	3.00	8.8189E-03
850	17.645	14.519	5.00	1.8161E-03	868	17.645	14.717	10.00	2.7977E-02	918	18.099	16.922	4.00	1.5630E-02
851	17.522	14.526	16.00	9.4170E-04	870	18.683	15.404	4.00	1.1045E-02	919	17.894	16.929	2.00	9.5775E-03
852	17.775	18.473	40.00	2.9090E-01	872	17.453	14.800	1.00	1.0335E-02	927	18.594	15.407	4.00	4.2261E-02
854	17.942	18.391	2.00	1.9213E-01	873	18.898	15.544	4.00	8.6296E-03	933	18.637	15.415	4.00	9.2489E-02
855	17.799	18.399	5.00	2.6362E-01	879	17.501	20.109	2.00	2.3323E-02	934	17.893	16.999	2.00	1.1645E-02
856	17.750	14.796	9.00	5.0529E-03	883	17.944	14.715	6.00	1.6263E-02	935	18.196	17.004	3.00	2.5407E-02
857	14.991	14.782	10.00	7.4966E-05	885	17.712	14.726	1.00	3.3746E-02	936	17.843	17.001	2.00	1.4862E-02
858	18.573	19.060	12.00	5.4987E-03	886	17.630	18.485	1.00	1.4813E+00	943	19.301	16.815	16.00	2.0210E-01
859	18.800	19.065	3.00	4.9246E-04	887	18.486	15.329	3.00	5.7077E-03	949	18.996	16.900	2.00	2.1608E-01
860	18.868	18.997	4.00	4.2688E-04	889	18.997	15.547	2.00	4.3720E-03	950	18.521	16.997	12.00	8.8666E-02
861	18.943	15.543	6.00	1.0376E-02	890	18.440	15.406	2.00	6.5888E-03	951	18.949	16.902	2.00	2.1809E-01
862	18.900	15.398	2.00	1.0089E-02	904	19.152	16.827	6.00	9.9632E-02	952	18.150	17.000	3.00	1.9342E-02
863	14.959	18.529	2.00	8.4137E-07	906	19.286	16.899	3.00	2.8079E-02	953	18.055	17.000	3.00	5.8838E-03
864	17.794	14.710	24.00	5.4860E-03	907	19.194	16.828	6.00	7.4744E-02	954	18.098	16.998	3.00	1.2132E-02
865	18.790	15.396	2.00	1.7988E-02	908	19.152	16.901	2.00	1.0658E-01	955	18.498	16.900	4.00	9.8264E-02
866	15.393	15.391	1.00	7.1428E-05	909	18.885	16.902	2.00	2.2998E-01	956	17.792	17.000	2.00	1.7867E-02
867	15.299	15.393	1.00	1.0319E-04	910	19.239	16.901	3.00	5.5663E-02	957	17.746	16.997	2.00	2.0304E-02
868	17.645	14.717	10.00	2.5071E-03	911	17.490	16.998	2.00	5.5233E-01	958	17.696	16.997	2.00	2.2968E-02
869	14.796	16.695	3.00	5.8848E-03	912	18.695	16.902	2.00	1.6117E-01	959	18.643	16.902	9.00	1.5675E-01
870	18.683	15.404	4.00	2.5900E-02	913	17.539	17.001	2.00	7.1000E-01	960	18.452	16.901	4.00	7.8617E-02
871	15.186	16.535	4.00	3.1501E-02	914	18.004	17.005	3.00	8.7478E-01	961	18.400	16.901	1.00	6.1754E-02
872	17.453	14.800	1.00	1.2528E-03	915	17.953	16.928	3.00	6.1093E-01	962	18.350	16.901	1.00	5.4673E-02
873	18.898	15.544	4.00	1.3668E-02	916	18.006	16.927	3.00	5.3815E-01	963	18.299	16.903	1.00	4.7111E-02
874	14.892	16.705	3.00	1.2530E-02	917	18.056	16.923	3.00	4.4168E-01	964	18.250	16.903	1.00	3.9863E-02
875	14.798	16.747	5.00	5.0031E-03	918	18.099	16.922	4.00	3.5348E-01	965	18.196	16.903	1.00	3.1691E-02
876	14.848	16.708	4.00	9.3562E-03	919	17.894	16.929	2.00	6.6620E-01	966	18.145	16.907	1.00	2.3572E-02
879	17.501	20.109	2.00	4.3768E-03	927	18.594	15.407	4.00	1.0073E-02	967	17.841	16.917	1.00	1.2182E-02
883	17.944	14.715	6.00	8.8788E-03	933	18.637	15.415	4.00	1.1386E-02	976	19.263	16.995	6.00	1.8711E-01
884	15.000	16.667	3.00	2.1394E-02	934	17.893	16.999	2.00	1.1455E+00	978	19.336	16.911	2.00	1.8088E-01
885	17.712	14.726	1.00	3.8747E-03	935	18.196	17.004	3.00	3.5665E-01	980	19.390	16.905	2.00	1.6897E-01
886	17.630	18.485	1.00	5.0458E-01	936	17.843	17.001	2.00	1.2624E+00	981	18.972	16.996	6.00	1.9443E-01
887	18.486	15.329	3.00	3.7487E-02	943	19.301	16.815	16.00	9.9668E-03	984	18.538	16.909	2.00	1.1298E-01
889	18.997	15.547	2.00	7.2107E-03	949	18.996	16.900	2.00	1.9861E-01	985	18.587	16.905	2.00	1.3373E-01
890	18.440	15.406	2.00	4.3533E-02	950	18.521	16.997	12.00	1.3205E-01	986	17.597	17.004	1.00	2.6776E-02
904	19.152	16.827	6.00	1.5311E-02	951	18.949	16.902	2.00	2.2671E-01	988	17.649	17.006	2.00	2.6001E-02
906	19.286	16.899	3.00	4.0090E-03	952	18.150	17.000	3.00	3.7997E-01	992	18.792	16.910	6.00	2.1083E-01
907	19.194	16.828	6.00	7.5221E-03	953	18.055	17.000	3.00	6.7875E-01	993	19.192	16.912	3.00	2.0590E-01
908	19.152	16.901	2.00	1.9547E-02	954	18.098	16.998	3.00	5.1098E-01	994	19.043	16.912	8.00	2.1121E-01
909	18.885	16.902	2.00	7.0794E-02	955	18.498	16.900	4.00	9.5165E-02	996	19.096	16.911	7.00	2.0928E-01
910	19.239	16.901	3.00	4.4050E-03	956	17.792	17.000	2.00	1.3358E+00	997	17.947	17.000	2.00	8.1108E-03
911	17.490	16.998	2.00	2.7797E+00	957	17.746	16.997	2.00	1.3590E+00					
912	18.695	16.902	2.00	9.9667E-02	958	17.696	16.997	2.00	1.2663E+00					
913	17.539	17.001	2.00	2.0421E+00	959	18.643	16.902	9.00	1.4000E-01					
914	18.004	17.005	3.00	6.5984E-01	960	18.452	16.901	4.00	1.2347E-01					
915	17.953	16.928	3.00	6.7698E-01	961	18.400	16.901	1.00	1.5371E-01					
916	18.006	16.927	3.00	6.3985E-01	962	18.350	16.901	1.00	1.8163E-01					
917	18.056	16.923	3.00	5.8077E-01	963	18.299	16.903	1.00	2.1050E-01					
918	18.099	16.922	4.00	5.2891E-01	964	18.250	16.903	1.00	2.3575E-01					
919	17.894	16.929	2.00	7.2152E-01	965	18.196	16.903	1.00	2.6232E-01					
926	15.144	16.924	2.00	1.7923E-02	966	18.145	16.907	1.00	2.9010E-01					
927	18.594	15.407	4.00	3.2388E-02	967	17.841	16.917	1.00	5.9373E-01					
928	15.195	16.924	2.00	2.0105E-02	976	19.263	16.995	6.00	5.1394E-02					
933	18.637	15.415	4.00	2.9481E-02	978	19.336	16.911	2.00	3.4788E-03					
934	17.893	16.999	2.00	7.1606E-01	980	19.390	16.905	2.00	4.2670E-03					
935	18.196	17.004	3.00	4.3981E-01	981	18.972	16.996	6.00	2.1949E-01					
936	17.843	17.001	2.00	7.4574E-01	984	18.538	16.909	2.00	9.6287E-02					
943	19.301	16.815	16.00	3.6021E-03	985	18.587	16.905	2.00	1.1682E-01					

Table I-2.9.2
Brucellosis
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (17.170, 16.770)					Moderate Aimpoint (17.840, 17.670)					Light Aimpoint (19.060, 15.930)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
949	18.996	16.900	2.00	5.0190E-02	986	17.597	17.004	1.00	9.2735E-01					
950	18.521	16.997	12.00	1.3452E-01	988	17.649	17.006	2.00	1.1472E+00					
951	18.949	16.902	2.00	5.9189E-02	992	18.792	16.910	6.00	1.9829E-01					
952	18.150	17.000	3.00	4.9510E-01	993	19.192	16.912	3.00	8.4192E-02					
953	18.055	17.000	3.00	6.1138E-01	994	19.043	16.912	8.00	1.7170E-01					
954	18.098	16.998	3.00	5.5813E-01	996	19.096	16.911	7.00	1.4037E-01					
955	18.498	16.900	4.00	1.2898E-01	997	17.947	17.000	2.00	1.0193E+00					
956	17.792	17.000	2.00	7.7948E-01										
957	17.746	16.997	2.00	8.1378E-01										
958	17.696	16.997	2.00	8.5226E-01										
959	18.643	16.902	9.00	1.0721E-01										
960	18.452	16.901	4.00	1.3632E-01										
961	18.400	16.901	1.00	1.5705E-01										
962	18.350	16.901	1.00	2.1825E-01										
963	18.299	16.903	1.00	2.8100E-01										
964	18.250	16.903	1.00	3.4046E-01										
965	18.196	16.903	1.00	4.0568E-01										
966	18.145	16.907	1.00	4.6836E-01										
967	17.841	16.917	1.00	7.6702E-01										
976	19.263	16.995	6.00	4.6256E-03										
978	19.336	16.911	2.00	3.6207E-03										
980	19.390	16.905	2.00	3.1222E-03										
981	18.972	16.996	6.00	6.5867E-02										
984	18.538	16.909	2.00	1.2368E-01										
985	18.587	16.905	2.00	1.1586E-01										
986	17.597	17.004	1.00	1.2012E+00										
988	17.649	17.006	2.00	8.8320E-01										
992	18.792	16.910	6.00	8.7198E-02										
993	19.192	16.912	3.00	1.1816E-02										
994	19.043	16.912	8.00	4.2308E-02										
996	19.096	16.911	7.00	3.1644E-02										
997	17.947	17.000	2.00	6.8649E-01										

Table I-3.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (7.240, 9.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.0493E-03
2	11.564	50.495	4.00	2.0127E-03
3	8.693	50.315	4.00	2.0610E-03
4	9.225	50.221	4.00	2.1472E-03
5	9.374	50.524	4.00	2.0699E-03
6	9.225	50.524	4.00	2.0348E-03
7	9.097	50.534	4.00	2.0244E-03
8	8.954	50.542	4.00	2.0163E-03
9	8.617	50.560	4.00	1.9688E-03
10	8.495	50.552	4.00	1.9483E-03
11	8.373	50.534	4.00	1.9352E-03
12	8.250	50.547	4.00	1.9290E-03
13	11.260	50.508	4.00	2.1201E-03
14	11.374	50.497	4.00	2.0836E-03
15	9.347	45.818	3.00	2.6212E-03
16	9.315	45.716	2.00	2.5708E-03
17	8.700	49.576	2.00	2.2625E-03
18	9.008	49.534	2.00	2.3121E-03
19	6.838	49.795	1.00	1.9123E-03
20	6.666	50.008	2.00	1.8797E-03
21	11.369	49.655	1.00	2.5735E-03
22	11.177	49.570	2.00	2.6734E-03
23	7.914	48.242	2.00	2.1882E-03
25	9.203	47.020	2.00	2.6602E-03
27	9.010	46.883	2.00	2.5471E-03
28	7.866	48.313	2.00	2.1804E-03
29	9.155	46.980	2.00	2.6320E-03
30	10.093	49.471	2.00	2.6848E-03
31	7.404	49.288	1.00	2.0121E-03
32	9.162	45.542	2.00	2.3952E-03
33	9.134	45.693	1.00	2.4122E-03
34	9.236	45.448	2.00	2.4432E-03
36	9.184	45.669	1.00	2.4416E-03
37	9.376	45.557	2.00	2.5934E-03
40	10.792	42.386	5.00	3.5955E-03
41	9.312	45.638	2.00	2.5519E-03
43	10.740	42.320	1.00	3.4786E-03
44	10.438	42.496	2.00	3.0555E-03
48	10.165	46.551	1.00	3.4468E-03
50	9.107	49.460	2.00	2.3562E-03
51	9.325	48.044	2.00	2.7568E-03
52	9.035	48.198	2.00	2.5740E-03
54	9.191	48.044	2.00	2.6938E-03
55	9.529	49.086	2.00	2.5946E-03
56	9.628	49.104	2.00	2.6245E-03
59	6.988	45.463	1.00	1.3661E-03
60	6.741	45.290	1.00	1.2410E-03
61	6.835	45.503	5.00	1.3297E-03
62	6.947	45.334	6.00	1.3166E-03
63	6.825	45.253	3.00	1.2562E-03
65	6.947	45.513	3.00	1.3675E-03
66	9.451	45.758	2.00	2.7035E-03
67	6.814	45.579	3.00	1.3445E-03
68	6.881	45.563	4.00	1.3610E-03
69	6.057	48.927	2.00	1.7587E-03
70	9.286	45.768	3.00	2.5552E-03
71	10.734	42.486	1.00	3.5342E-03
72	10.680	42.398	1.00	3.4050E-03
73	10.841	42.495	1.00	3.7238E-03
74	11.272	50.379	3.00	2.1867E-03
75	10.670	50.291	3.00	2.3591E-03
76	5.966	50.466	9.00	1.7301E-03
77	6.112	50.469	9.00	1.7465E-03
78	6.340	50.468	4.00	1.7726E-03
79	6.239	50.475	9.00	1.7600E-03
80	6.819	50.693	9.00	1.7832E-03
81	6.712	50.630	9.00	1.7844E-03
82	6.903	50.608	4.00	1.8081E-03
83	6.972	50.488	9.00	1.8394E-03
84	7.296	50.661	9.00	1.8292E-03
85	7.381	50.566	9.00	1.8516E-03
86	7.458	50.491	4.00	1.8700E-03
87	7.546	50.383	9.00	1.8964E-03
88	6.707	50.453	3.00	1.8175E-03
89	7.474	50.111	3.00	1.9526E-03
90	10.433	50.482	9.00	2.2519E-03

Moderate
Aimpoint (2.320, 18.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.0547E-03
2	11.564	50.495	4.00	9.6592E-04
3	8.693	50.315	4.00	3.8375E-03
4	9.225	50.221	4.00	3.6034E-03
5	9.374	50.524	4.00	3.3133E-03
6	9.225	50.524	4.00	3.4379E-03
7	9.097	50.534	4.00	3.5329E-03
8	8.954	50.542	4.00	3.6084E-03
9	8.617	50.560	4.00	3.7456E-03
10	8.495	50.552	4.00	3.7683E-03
11	8.373	50.534	4.00	3.7911E-03
12	8.250	50.547	4.00	3.7837E-03
13	11.260	50.508	4.00	1.2398E-03
14	11.374	50.497	4.00	1.1392E-03
15	9.347	45.818	3.00	6.5841E-03
16	9.315	45.716	2.00	6.6501E-03
17	8.700	49.576	2.00	4.0734E-03
18	9.008	49.534	2.00	4.0442E-03
19	6.838	49.795	1.00	2.6773E-03
20	6.666	50.008	2.00	2.5088E-03
21	11.369	49.655	1.00	1.5954E-03
22	11.177	49.570	2.00	1.8853E-03
23	7.914	48.242	2.00	3.6797E-03
25	9.203	47.020	2.00	5.1380E-03
27	9.010	46.883	2.00	4.9697E-03
28	7.866	48.313	2.00	3.6309E-03
29	9.155	46.980	2.00	5.1069E-03
30	10.093	49.471	2.00	3.2226E-03
31	7.404	49.288	1.00	3.2396E-03
32	9.162	45.542	2.00	6.4449E-03
33	9.134	45.693	1.00	6.1659E-03
34	9.236	45.448	2.00	6.8164E-03
36	9.184	45.669	1.00	6.3425E-03
37	9.376	45.557	2.00	7.0786E-03
40	10.792	42.386	5.00	3.8903E-03
41	9.312	45.638	2.00	6.7597E-03
43	10.740	42.320	1.00	4.1064E-03
44	10.438	42.496	2.00	6.6343E-03
48	10.165	46.551	1.00	6.3952E-03
50	9.107	49.460	2.00	4.0315E-03
51	9.325	48.044	2.00	4.6035E-03
52	9.035	48.198	2.00	4.4965E-03
54	9.191	48.044	2.00	4.5825E-03
55	9.529	49.086	2.00	3.9744E-03
56	9.628	49.104	2.00	3.9004E-03
59	6.988	45.463	1.00	1.5026E-03
60	6.741	45.290	1.00	1.1632E-03
61	6.835	45.503	5.00	1.3352E-03
62	6.947	45.334	6.00	1.4117E-03
63	6.825	45.253	3.00	1.2465E-03
65	6.947	45.513	3.00	1.4706E-03
66	9.451	45.758	2.00	6.9511E-03
67	6.814	45.579	3.00	1.3328E-03
68	6.881	45.563	4.00	1.4078E-03
69	6.057	48.927	2.00	1.4820E-03
70	9.286	45.768	3.00	6.4948E-03
71	10.734	42.486	1.00	4.4729E-03
72	10.680	42.398	1.00	4.6573E-03
73	10.841	42.495	1.00	3.7744E-03
74	11.272	50.379	3.00	1.3015E-03
75	10.670	50.291	3.00	2.0017E-03
76	5.966	50.466	9.00	1.8128E-03
77	6.112	50.469	9.00	1.9790E-03
78	6.340	50.468	4.00	2.2393E-03
79	6.239	50.475	9.00	2.1241E-03
80	6.819	50.693	9.00	2.8333E-03
81	6.712	50.630	9.00	2.7109E-03
82	6.903	50.608	4.00	2.9144E-03
83	6.972	50.488	9.00	2.9698E-03
84	7.296	50.661	9.00	3.2878E-03
85	7.381	50.566	9.00	3.3589E-03
86	7.458	50.491	4.00	3.4276E-03
87	7.546	50.383	9.00	3.4854E-03
88	6.707	50.453	3.00	2.6630E-03
89	7.474	50.111	3.00	3.4043E-03
90	10.433	50.482	9.00	2.1699E-03

Light
Aimpoint (2.050, 17.410)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.6722E-04
2	11.564	50.495	4.00	1.3388E-04
3	8.693	50.315	4.00	1.6724E-03
4	9.225	50.221	4.00	1.4183E-03
5	9.374	50.524	4.00	1.2339E-03
6	9.225	50.524	4.00	1.3226E-03
7	9.097	50.534	4.00	1.3948E-03
8	8.954	50.542	4.00	1.4688E-03
9	8.617	50.560	4.00	1.6333E-03
10	8.495	50.552	4.00	1.6878E-03
11	8.373	50.534	4.00	1.7440E-03
12	8.250	50.547	4.00	1.7847E-03
13	11.260	50.508	4.00	2.3901E-04
14	11.374	50.497	4.00	1.9923E-04
15	9.347	45.818	3.00	2.9391E-03
16	9.315	45.716	2.00	2.9832E-03
17	8.700	49.576	2.00	1.8827E-03
18	9.008	49.534	2.00	1.7493E-03
19	6.838	49.795	1.00	1.7637E-03
20	6.666	50.008	2.00	1.6950E-03
21	11.369	49.655	1.00	3.4132E-04
22	11.177	49.570	2.00	4.4514E-04
23	7.914	48.242	2.00	2.2146E-03
25	9.203	47.020	2.00	2.4411E-03
27	9.010	46.883	2.00	2.5010E-03
28	7.866	48.313	2.00	2.1931E-03
29	9.155	46.980	2.00	2.4586E-03
30	10.093	49.471	2.00	1.1055E-03
31	7.404	49.288	1.00	1.9831E-03
32	9.162	45.542	2.00	3.0045E-03
33	9.134	45.693	1.00	2.9166E-03
34	9.236	45.448	2.00	3.0927E-03
36	9.184	45.669	1.00	2.9499E-03
37	9.376	45.557	2.00	3.1145E-03
40	10.792	42.386	5.00	2.4855E-03
41	9.312	45.638	2.00	3.0274E-03
43	10.740	42.320	1.00	2.6214E-03
44	10.438	42.496	2.00	3.8934E-03
48	10.165	46.551	1.00	2.3669E-03
50	9.107	49.460	2.00	1.7217E-03
51	9.325	48.044	2.00	2.0644E-03
52	9.035	48.198	2.00	2.1466E-03
54	9.191	48.044	2.00	2.1273E-03
55	9.529	49.086	2.00	1.5972E-03
56	9.628	49.104	2.00	1.5286E-03
59	6.988	45.463	1.00	1.3330E-03
60	6.741	45.290	1.00	1.0939E-03
61	6.835	45.503	5.00	1.2157E-03
62	6.947	45.334	6.00	1.2722E-03
63	6.825	45.253	3.00	1.1550E-03
65	6.947	45.513	3.00	1.3098E-03
66	9.451	45.758	2.00	3.0202E-03
67	6.814	45.579	3.00	1.2143E-03
68	6.881	45.563	4.00	1.2660E-03
69	6.057	48.927	2.00	1.2105E-03
70	9.286	45.768	3.00	2.9401E-03
71	10.734	42.486	1.00	2.7565E-03
72	10.680	42.398	1.00	2.8957E-03
73	10.841	42.495	1.00	2.3928E-03
74	11.272	50.379	3.00	2.5515E-04
75	10.670	50.291	3.00	5.3964E-04
76	5.966	50.466	9.00	1.3325E-03
77	6.112	50.469	9.00	1.4175E-03
78	6.340	50.468	4.00	1.5433E-03
79	6.239	50.475	9.00	1.4907E-03
80	6.819	50.693	9.00	1.7621E-03
81	6.712	50.630	9.00	1.7290E-03
82	6.903	50.608	4.00	1.7852E-03
83	6.972	50.488	9.00	1.8061E-03
84	7.296	50.661	9.00	1.8663E-03
85	7.381	50.566	9.00	1.8921E-03
86	7.458	50.491	4.00	1.9116E-03
87	7.546	50.383	9.00	1.9203E-03
88	6.707	50.453	3.00	1.7205E-03
89	7.474	50.111	3.00	1.9424E-03
90	10.433	50.482	9.00	6.2449E-04

Table I-3.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (7.240, 9.390)					Moderate Aimpoint (2.320, 18.890)					Light Aimpoint (2.050, 17.410)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	2.2614E-03	91	10.532	50.469	9.00	2.0608E-03	91	10.532	50.469	9.00	5.7547E-04
92	10.618	50.471	4.00	2.2626E-03	92	10.618	50.471	4.00	1.9584E-03	92	10.618	50.471	4.00	5.3014E-04
93	10.714	50.458	9.00	2.2715E-03	93	10.714	50.458	9.00	1.8530E-03	93	10.714	50.458	9.00	4.8308E-04
94	10.806	50.458	9.00	2.2730E-03	94	10.806	50.458	9.00	1.7504E-03	94	10.806	50.458	9.00	4.3958E-04
95	10.886	50.463	9.00	2.2541E-03	95	10.886	50.463	9.00	1.6594E-03	95	10.886	50.463	9.00	4.0147E-04
96	10.965	50.466	4.00	2.2304E-03	96	10.965	50.466	4.00	1.5707E-03	96	10.965	50.466	4.00	3.6571E-04
97	11.080	50.466	9.00	2.1976E-03	97	11.080	50.466	9.00	1.4443E-03	97	11.080	50.466	9.00	3.1630E-04
98	8.568	49.822	9.00	2.1929E-03	98	8.568	49.822	9.00	4.0013E-03	98	8.568	49.822	9.00	1.8708E-03
99	8.667	49.854	9.00	2.2060E-03	99	8.667	49.854	9.00	3.9822E-03	99	8.667	49.854	9.00	1.8166E-03
100	8.855	49.854	4.00	2.2264E-03	100	8.855	49.854	4.00	3.9455E-03	100	8.855	49.854	4.00	1.7267E-03
101	8.983	49.851	9.00	2.2387E-03	101	8.983	49.851	9.00	3.9183E-03	101	8.983	49.851	9.00	1.6660E-03
102	10.494	46.773	3.00	3.6564E-03	102	10.494	46.773	3.00	5.8484E-03	102	10.494	46.773	3.00	2.0018E-03
103	9.999	46.817	1.00	3.2672E-03	103	9.999	46.817	1.00	5.9888E-03	103	9.999	46.817	1.00	2.2784E-03
104	10.012	47.018	4.00	3.2556E-03	104	10.012	47.018	4.00	5.7119E-03	104	10.012	47.018	4.00	2.1549E-03
105	10.124	47.005	4.00	3.3478E-03	105	10.124	47.005	4.00	5.7554E-03	105	10.124	47.005	4.00	2.1079E-03
106	10.228	47.008	2.00	3.4297E-03	106	10.228	47.008	2.00	5.6834E-03	106	10.228	47.008	2.00	2.0422E-03
107	10.338	46.997	4.00	3.5056E-03	107	10.338	46.997	4.00	5.6249E-03	107	10.338	46.997	4.00	1.9792E-03
108	10.752	46.815	4.00	3.8228E-03	108	10.752	46.815	4.00	5.2956E-03	108	10.752	46.815	4.00	1.7612E-03
109	10.818	46.635	4.00	3.9258E-03	109	10.818	46.635	4.00	5.3859E-03	109	10.818	46.635	4.00	1.7987E-03
110	10.859	46.478	4.00	4.0128E-03	110	10.859	46.478	4.00	5.4785E-03	110	10.859	46.478	4.00	1.8502E-03
111	10.656	46.929	2.00	3.7298E-03	111	10.656	46.929	2.00	5.3358E-03	111	10.656	46.929	2.00	1.7855E-03
112	10.708	46.424	4.00	3.9138E-03	112	10.708	46.424	4.00	5.8863E-03	112	10.708	46.424	4.00	2.0390E-03
113	10.612	46.387	4.00	3.8474E-03	113	10.612	46.387	4.00	6.1388E-03	113	10.612	46.387	4.00	2.1621E-03
114	10.539	46.317	2.00	3.8064E-03	114	10.539	46.317	2.00	6.3918E-03	114	10.539	46.317	2.00	2.2688E-03
115	10.400	46.322	4.00	3.6870E-03	115	10.400	46.322	4.00	6.6776E-03	115	10.400	46.322	4.00	2.3800E-03
116	10.166	49.480	5.00	2.7046E-03	116	10.166	49.480	5.00	3.1369E-03	116	10.166	49.480	5.00	1.0570E-03
117	10.234	49.391	3.00	2.7541E-03	117	10.234	49.391	3.00	3.1290E-03	117	10.234	49.391	3.00	1.0357E-03
118	12.860	50.139	5.00	1.2497E-03	118	12.860	50.139	5.00	1.8788E-04	124	9.209	45.648	6.00	2.9714E-03
119	12.821	49.837	5.00	1.4224E-03	119	12.821	49.837	5.00	2.4073E-04	125	9.207	45.539	4.00	3.0275E-03
120	13.056	49.401	5.00	1.3989E-03	120	13.056	49.401	5.00	1.5191E-04	126	7.233	49.406	3.00	1.9235E-03
121	13.015	49.683	5.00	1.3199E-03	121	13.015	49.683	5.00	1.4884E-04	127	8.809	48.886	3.00	2.0457E-03
122	12.474	50.350	5.00	1.4695E-03	122	12.474	50.350	5.00	3.5201E-04	128	9.059	46.875	4.00	2.4943E-03
123	12.702	50.277	5.00	1.3156E-03	123	12.702	50.277	5.00	2.3917E-04	129	7.927	48.331	4.00	2.2091E-03
124	9.209	45.648	6.00	2.4601E-03	124	9.209	45.648	6.00	6.4440E-03	130	10.790	42.307	3.00	2.4364E-03
125	9.207	45.539	4.00	2.4356E-03	125	9.207	45.539	4.00	6.5900E-03	131	10.723	42.397	2.00	2.7339E-03
126	7.233	49.406	3.00	1.9814E-03	126	7.233	49.406	3.00	3.0652E-03	132	6.823	45.356	4.00	1.1750E-03
127	8.809	48.886	3.00	2.3595E-03	127	8.809	48.886	3.00	4.2803E-03	133	6.760	45.453	5.00	1.1436E-03
128	9.059	46.875	4.00	2.5744E-03	128	9.059	46.875	4.00	5.0418E-03	134	6.897	45.422	4.00	1.2496E-03
129	7.927	48.331	4.00	2.1882E-03	129	7.927	48.331	4.00	3.7080E-03	135	10.895	42.320	2.00	2.0777E-03
130	10.790	42.307	3.00	3.5608E-03	130	10.790	42.307	3.00	3.7509E-03	136	8.845	49.551	3.00	1.8233E-03
131	10.723	42.397	2.00	3.4795E-03	131	10.723	42.397	2.00	4.3701E-03	137	8.931	49.541	3.00	1.7866E-03
132	6.823	45.356	4.00	1.2847E-03	132	6.823	45.356	4.00	1.2764E-03	138	11.245	49.685	3.00	3.8869E-04
133	6.760	45.453	5.00	1.2925E-03	133	6.760	45.453	5.00	1.2328E-03	139	6.753	49.776	3.00	1.7230E-03
134	6.897	45.422	4.00	1.3262E-03	134	6.897	45.422	4.00	1.3826E-03	140	11.090	42.435	2.00	1.5781E-03
135	10.895	42.320	2.00	3.7492E-03	135	10.895	42.320	2.00	3.0806E-03	141	10.957	42.331	2.00	1.8959E-03
136	8.845	49.551	3.00	2.2865E-03	136	8.845	49.551	3.00	4.0748E-03	142	10.598	42.284	2.00	3.1268E-03
137	8.931	49.541	3.00	2.3001E-03	137	8.931	49.541	3.00	4.0732E-03	143	9.168	48.069	2.00	2.1306E-03
138	11.245	49.685	3.00	2.5891E-03	138	11.245	49.685	3.00	1.7224E-03	144	9.281	48.111	3.00	2.0619E-03
139	6.753	49.776	3.00	1.8975E-03	139	6.753	49.776	3.00	2.5664E-03	145	9.077	48.397	3.00	2.0743E-03
140	11.090	42.435	2.00	4.1262E-03	140	11.090	42.435	2.00	2.3756E-03	146	9.170	48.242	3.00	2.0782E-03
141	10.957	42.331	2.00	3.8615E-03	141	10.957	42.331	2.00	2.7821E-03	147	9.224	48.123	3.00	2.0866E-03
142	10.598	42.284	2.00	3.2168E-03	142	10.598	42.284	2.00	4.9699E-03	149	9.103	48.033	3.00	2.1723E-03
143	9.168	48.069	2.00	2.6759E-03	143	9.168	48.069	2.00	4.5684E-03	150	9.155	48.357	3.00	2.0536E-03
144	9.281	48.111	3.00	2.7202E-03	144	9.281	48.111	3.00	4.5638E-03	151	10.364	46.506	2.00	2.2755E-03
145	9.077	48.397	3.00	2.5525E-03	145	9.077	48.397	3.00	4.4499E-03	152	10.429	46.678	6.00	2.1137E-03
146	9.170	48.242	3.00	2.6360E-03	146	9.170	48.242	3.00	4.5061E-03	153	10.617	46.667	4.00	1.9717E-03
147	9.224	48.123	3.00	2.6911E-03	147	9.224	48.123	3.00	4.5534E-03	154	11.217	49.446	4.00	4.5350E-04
149	9.103	48.033	3.00	2.6430E-03	149	9.103	48.033	3.00	4.5689E-03	155	10.362	46.610	4.00	2.2050E-03
150	9.155	48.357	3.00	2.6016E-03	150	9.155	48.357	3.00	4.4723E-03	156	6.782	49.962	4.00	1.7430E-03
151	10.364	46.506	2.00	3.6155E-03	151	10.364	46.506	2.00	6.3752E-03	157	11.013	42.282	2.00	1.7013E-03
152	10.429	46.678	6.00	3.6294E-03	152	10.429	46.678	6.00	6.0473E-03	158	10.148	49.313	4.00	1.1175E-03
153	10.617	46.667	4.00	3.7711E-03	153	10.617	46.667	4.00	5.7428E-03	159	11.226	49.815	2.00	3.6683E-04
154	11.217	49.446	4.00	2.7361E-03	154	11.217	49.446	4.00	1.9225E-03	160	6.656	49.852	2.00	1.6845E-03
155	10.362	46.610	4.00	3.5924E-03	155	10.362	46.610	4.00	6.1995E-03	161	9.225	46.968	2.00	2.4514E-03
156	6.782	49.962	4.00	1.8998E-03	156	6.782	49.962	4.00	2.6405E-03	162	5.938	49.926	3.00	1.2599E-03
157	11.013	42.282	2.00	3.9399E-03	157	11.013	42.282	2.00	2.4880E-03	163	9.628	49.378	3.00	1.4338E-03
158	10.148	49.313	4.00	2.7513E-03	158	10.148	49.313	4.00	3.2782E-03	164	10.250	46.682	3.00	2.2292E-03
159	11.226	49.815	2.00	2.5192E-03	159	11.226	49.815	2.00	1.6532E-03	165	6.113	49.835	4.00	1.3650E-03
160	6.656	49.852	2.00	1.8792E-03	160	6.656	49.852	2.00	2.4616E-03	166	8.984	48.395	3.00	2.1083E-03
161	9.225	46.968	2.00	2.6707E-03	161	9.225	46.968	2.00	5.2008E-03	167	9.347	45.802	3.00	2.9483E-03
162	5.938	49.926	3.00	1.7554E-03	162	5.938	49.926	3.00	1.6277E-03	168	5.836	50.035	4.00	1.2063E-03
163	9.628	49.378	3.00	2.5614E-03	163	9.628	49.378	3.00	3.7421E-03	169	5.800	49.861	4.00	1.1600E-03
164	10.250	46.682	3.00	3.4930E-03	164	10.250	46.682	3.00	6.1399E-03	170	9.510	49.506	4.00	1.4714E-03
165	6.113	49.835	4.00	1.7825E-03	165	6.113	49.835	4.00	1.8058E-03	171	9.409	49.498	4.00	1.5414E-03
166	8.984	48.395	3.00	2.5049E-03	166	8.984	48.395	3.00	4.4321E-03	172	10.079	49.696	4.00	1.0438E-03
167	9.347	45.802	3.00	2.6178E-03	167	9.347	45.802	3.00	6.6080E-03	173	9.889	49.626	4.00	1.1819E-03

Table I-3.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (7.240, 9.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	1.7415E-03
169	5.800	49.861	4.00	1.7304E-03
170	9.510	49.506	4.00	2.4975E-03
171	9.409	49.498	4.00	2.4662E-03
172	10.079	49.696	4.00	2.5764E-03
173	9.889	49.626	4.00	2.5617E-03
174	10.064	46.471	4.00	3.3709E-03
175	9.819	46.598	4.00	3.1331E-03
176	10.057	46.658	4.00	3.3375E-03
177	9.973	46.643	4.00	3.2656E-03
178	5.792	49.720	4.00	1.7251E-03
179	5.972	50.150	4.00	1.7667E-03
180	10.861	43.129	4.00	3.9386E-03
181	11.213	43.174	4.00	4.4806E-03
182	10.559	43.004	4.00	3.4434E-03
186	12.487	49.863	3.00	1.7069E-03
187	12.857	49.476	3.00	1.5509E-03
188	6.139	49.026	3.00	1.7768E-03
189	5.908	49.290	3.00	1.7359E-03
190	9.092	48.131	8.00	2.6199E-03
191	9.196	46.746	2.00	2.6473E-03
192	9.123	46.758	2.00	2.6064E-03
193	7.974	48.204	2.00	2.1940E-03
194	7.911	48.293	2.00	2.1887E-03
195	10.224	46.931	2.00	3.4369E-03
196	10.654	46.844	2.00	3.7501E-03
197	10.503	46.322	2.00	3.7739E-03
198	9.994	46.745	2.00	3.2715E-03
199	10.245	46.833	2.00	3.4657E-03
200	9.182	45.726	2.00	2.4517E-03
201	9.312	45.828	2.00	2.5913E-03
202	9.294	45.449	2.00	2.4963E-03
203	9.405	45.436	2.00	2.5948E-03
204	9.256	48.008	2.00	2.7277E-03
205	6.956	45.454	2.00	1.3535E-03
206	10.774	42.454	2.00	3.5911E-03
207	10.948	42.402	2.00	3.8734E-03
208	11.091	42.478	2.00	4.1448E-03
209	10.869	42.349	2.00	3.7151E-03
210	7.880	48.198	2.00	2.1749E-03
211	10.748	42.548	2.00	3.5833E-03
212	6.932	45.285	4.00	1.2980E-03
213	9.046	48.117	3.00	2.5980E-03
214	9.112	48.189	3.00	2.6174E-03
216	9.062	46.820	4.00	2.5740E-03
217	9.083	47.027	4.00	2.5936E-03
218	9.051	47.019	4.00	2.5754E-03
219	9.013	47.028	4.00	2.5545E-03
220	8.964	47.019	4.00	2.5238E-03
221	7.866	48.425	4.00	2.1721E-03
222	7.904	48.425	4.00	2.1777E-03
223	7.951	48.433	4.00	2.1840E-03
224	7.819	48.424	4.00	2.1652E-03
225	7.929	48.300	4.00	2.1909E-03
226	10.758	42.201	4.00	3.4630E-03
227	10.836	42.132	4.00	3.5727E-03
228	10.859	42.183	4.00	3.6329E-03
229	10.939	42.475	4.00	3.8862E-03
230	6.761	45.361	5.00	1.2670E-03
231	6.880	45.213	5.00	1.2616E-03
232	9.283	48.051	5.00	2.7355E-03
233	9.076	48.344	5.00	2.5636E-03
234	9.171	48.201	5.00	2.6461E-03
235	10.014	46.937	5.00	3.2661E-03
236	9.223	48.060	5.00	2.7052E-03
237	9.156	48.309	5.00	2.6131E-03
238	8.987	48.346	5.00	2.5167E-03
239	10.579	46.422	5.00	3.8099E-03
240	10.491	42.450	5.00	3.1197E-03
241	10.706	46.484	5.00	3.8925E-03
242	10.798	46.470	5.00	3.9688E-03
243	10.126	46.910	5.00	3.3619E-03
244	10.336	46.922	5.00	3.5163E-03
245	10.750	46.730	5.00	3.8472E-03
246	10.818	46.559	5.00	3.9523E-03
247	10.846	42.387	5.00	3.6900E-03

Moderate
Aimpoint (2.320, 18.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	1.5396E-03
169	5.800	49.861	4.00	1.4507E-03
170	9.510	49.506	4.00	3.7599E-03
171	9.409	49.498	4.00	3.8441E-03
172	10.079	49.696	4.00	3.0833E-03
173	9.889	49.626	4.00	3.3430E-03
174	10.064	46.471	4.00	6.5678E-03
175	9.819	46.598	4.00	6.2146E-03
176	10.057	46.658	4.00	6.2758E-03
177	9.973	46.643	4.00	6.2507E-03
178	5.792	49.720	4.00	1.4048E-03
179	5.972	50.150	4.00	1.7297E-03
180	10.861	43.129	4.00	4.7265E-03
181	11.213	43.174	4.00	2.7596E-03
182	10.559	43.004	4.00	6.6293E-03
186	12.487	49.863	3.00	4.3981E-04
187	12.857	49.476	3.00	2.5204E-04
188	6.139	49.026	3.00	1.6085E-03
189	5.908	49.290	3.00	1.4173E-03
190	9.092	48.131	8.00	4.5344E-03
191	9.196	46.746	2.00	5.3158E-03
192	9.123	46.758	2.00	5.1999E-03
193	7.974	48.204	2.00	3.7399E-03
194	7.911	48.293	2.00	3.6848E-03
195	10.224	46.931	2.00	5.7922E-03
196	10.654	46.844	2.00	5.4473E-03
197	10.503	46.322	2.00	6.4634E-03
198	9.994	46.745	2.00	6.0961E-03
199	10.245	46.833	2.00	5.9168E-03
200	9.182	45.726	2.00	6.2629E-03
201	9.312	45.828	2.00	6.4786E-03
202	9.294	45.449	2.00	7.0022E-03
203	9.405	45.436	2.00	7.3785E-03
204	9.256	48.008	2.00	4.6114E-03
205	6.956	45.454	2.00	1.4620E-03
206	10.774	42.454	2.00	4.1427E-03
207	10.948	42.402	2.00	2.9184E-03
208	11.091	42.478	2.00	2.4286E-03
209	10.869	42.349	2.00	3.3079E-03
210	7.880	48.198	2.00	3.6328E-03
211	10.748	42.548	2.00	4.5022E-03
212	6.932	45.285	4.00	1.3781E-03
213	9.046	48.117	3.00	4.5242E-03
214	9.112	48.189	3.00	4.5210E-03
216	9.062	46.820	4.00	5.0748E-03
217	9.083	47.027	4.00	4.9904E-03
218	9.051	47.019	4.00	4.9558E-03
219	9.013	47.028	4.00	4.9043E-03
220	8.964	47.019	4.00	4.8475E-03
221	7.866	48.425	4.00	3.6478E-03
222	7.904	48.425	4.00	3.6946E-03
223	7.951	48.433	4.00	3.7498E-03
224	7.819	48.424	4.00	3.5895E-03
225	7.929	48.300	4.00	3.7051E-03
226	10.758	42.201	4.00	3.7574E-03
227	10.836	42.132	4.00	3.1161E-03
228	10.859	42.183	4.00	3.0611E-03
229	10.939	42.475	4.00	3.0789E-03
230	6.761	45.361	5.00	1.2070E-03
231	6.880	45.213	5.00	1.2953E-03
232	9.283	48.051	5.00	4.5941E-03
233	9.076	48.344	5.00	4.4646E-03
234	9.171	48.201	5.00	4.5200E-03
235	10.014	46.937	5.00	5.8249E-03
236	9.223	48.060	5.00	4.5809E-03
237	9.156	48.309	5.00	4.4858E-03
238	8.987	48.346	5.00	4.4445E-03
239	10.579	46.422	5.00	6.1612E-03
240	10.491	42.450	5.00	6.0898E-03
241	10.706	46.484	5.00	5.8112E-03
242	10.798	46.470	5.00	5.6393E-03
243	10.126	46.910	5.00	5.8807E-03
244	10.336	46.922	5.00	5.7341E-03
245	10.750	46.730	5.00	5.4038E-03
246	10.818	46.559	5.00	5.4842E-03
247	10.846	42.387	5.00	3.5332E-03

Light
Aimpoint (2.050, 17.410)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
174	10.064	46.471	4.00	2.4739E-03
175	9.819	46.598	4.00	2.4782E-03
176	10.057	46.658	4.00	2.3564E-03
177	9.973	46.643	4.00	2.3986E-03
178	5.792	49.720	4.00	1.1367E-03
179	5.972	50.150	4.00	1.3051E-03
180	10.861	43.129	4.00	2.6462E-03
181	11.213	43.174	4.00	1.6107E-03
182	10.559	43.004	4.00	3.6461E-03
188	6.139	49.026	3.00	1.2825E-03
189	5.908	49.290	3.00	1.1644E-03
190	9.092	48.131	8.00	2.1494E-03
191	9.196	46.746	2.00	2.5170E-03
192	9.123	46.758	2.00	2.5168E-03
193	7.974	48.204	2.00	2.2280E-03
194	7.911	48.293	2.00	2.2099E-03
195	10.224	46.931	2.00	2.0876E-03
196	10.654	46.844	2.00	1.8334E-03
197	10.503	46.322	2.00	2.2951E-03
198	9.994	46.745	2.00	2.3257E-03
199	10.245	46.833	2.00	2.1297E-03
200	9.182	45.726	2.00	2.9205E-03
201	9.312	45.828	2.00	2.9188E-03
202	9.294	45.449	2.00	3.1320E-03
203	9.405	45.436	2.00	3.2154E-03
204	9.256	48.008	2.00	2.1078E-03
205	6.956	45.454	2.00	1.3048E-03
206	10.774	42.454	2.00	2.5956E-03
207	10.948	42.402	2.00	1.9683E-03
208	11.091	42.478	2.00	1.6034E-03
209	10.869	42.349	2.00	2.1901E-03
210	7.880	48.198	2.00	2.2114E-03
211	10.748	42.548	2.00	2.7492E-03
212	6.932	45.285	4.00	1.2496E-03
213	9.046	48.117	3.00	2.1676E-03
214	9.112	48.189	3.00	2.1231E-03
216	9.062	46.820	4.00	2.5049E-03
217	9.083	47.027	4.00	2.4601E-03
218	9.051	47.019	4.00	2.4683E-03
219	9.013	47.028	4.00	2.4745E-03
220	8.964	47.019	4.00	2.4858E-03
221	7.866	48.425	4.00	2.1820E-03
222	7.904	48.425	4.00	2.1948E-03
223	7.951	48.433	4.00	2.2041E-03
224	7.819	48.424	4.00	2.1660E-03
225	7.929	48.300	4.00	2.2120E-03
226	10.758	42.201	4.00	2.4736E-03
227	10.836	42.132	4.00	2.1448E-03
228	10.859	42.183	4.00	2.1014E-03
229	10.939	42.475	4.00	2.0420E-03
230	6.761	45.361	5.00	1.1251E-03
231	6.880	45.213	5.00	1.1918E-03
232	9.283	48.051	5.00	2.0808E-03
233	9.076	48.344	5.00	2.0900E-03
234	9.171	48.201	5.00	2.0897E-03
235	10.014	46.937	5.00	2.2001E-03
236	9.223	48.060	5.00	2.1069E-03
237	9.156	48.309	5.00	2.0665E-03
238	8.987	48.346	5.00	2.1205E-03
239	10.579	46.422	5.00	2.1660E-03
240	10.491	42.450	5.00	3.6513E-03
241	10.706	46.484	5.00	2.0043E-03
242	10.798	46.470	5.00	1.9183E-03
243	10.126	46.910	5.00	2.1593E-03
244	10.336	46.922	5.00	2.0222E-03
245	10.750	46.730	5.00	1.8078E-03
246	10.818	46.559	5.00	1.8445E-03
247	10.846	42.387	5.00	2.2981E-03
248	10.955	42.100	5.00	1.7506E-03
249	10.362	46.339	5.00	2.3927E-03
250	9.367	45.631	5.00	3.0616E-03
251	9.378	45.682	5.00	3.0351E-03
252	9.381	45.733	5.00	3.0047E-03
253	8.778	49.558	4.00	1.8521E-03
254	11.364	49.446	4.00	3.8404E-04
255	9.070	49.530	7.00	1.7185E-03

Table I-3.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (7.240, 9.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	3.7690E-03
249	10.362	46.339	5.00	3.6507E-03
250	9.367	45.631	5.00	2.6006E-03
251	9.378	45.682	5.00	2.6212E-03
252	9.381	45.733	5.00	2.6345E-03
253	8.778	49.558	4.00	2.2759E-03
254	11.364	49.446	4.00	2.7008E-03
255	9.070	49.530	7.00	2.3295E-03
256	7.785	48.318	2.00	2.1677E-03
258	7.892	48.149	2.00	2.1697E-03
259	7.839	48.229	3.00	2.1716E-03
261	9.121	46.815	2.00	2.6072E-03
264	10.880	42.213	6.00	3.6813E-03
265	11.038	42.174	3.00	3.9389E-03
269	10.759	42.060	2.00	3.4094E-03
270	11.077	42.122	2.00	3.9845E-03
273	10.992	42.130	4.00	3.8446E-03
274	10.943	42.205	4.00	3.7884E-03
275	10.922	42.146	4.00	3.7289E-03
276	11.113	42.169	4.00	4.0622E-03
277	10.886	42.648	1.00	3.8623E-03
278	10.882	42.109	1.00	3.6445E-03
279	11.151	42.140	1.00	4.1150E-03
280	11.031	42.559	2.00	4.0784E-03
281	10.438	42.395	2.00	3.0131E-03
282	10.719	42.175	2.00	3.3844E-03
284	10.749	42.595	2.00	3.6039E-03
285	9.931	47.046	2.00	3.1871E-03
286	9.424	45.654	2.00	2.6573E-03
287	7.629	50.205	2.00	1.9518E-03
290	10.956	50.319	2.00	2.3097E-03
291	8.926	50.343	2.00	2.0769E-03
293	7.936	48.474	5.00	2.1787E-03
294	7.870	48.475	5.00	2.1690E-03
295	7.829	48.482	5.00	2.1625E-03
296	7.905	48.473	5.00	2.1743E-03
297	9.070	47.086	5.00	2.5886E-03
298	9.042	47.071	5.00	2.5724E-03
299	8.995	47.083	5.00	2.5454E-03
300	8.958	47.076	5.00	2.5216E-03
301	7.333	49.509	4.00	1.9892E-03
302	7.223	49.531	4.00	1.9756E-03
303	7.102	49.534	4.00	1.9613E-03
304	8.733	49.028	4.00	2.3289E-03
305	8.648	49.028	4.00	2.3140E-03
306	8.827	49.020	4.00	2.3462E-03
307	8.583	50.301	4.00	2.0430E-03
308	6.572	50.629	4.00	1.7700E-03
309	10.450	46.852	4.00	3.6085E-03
310	11.183	50.374	4.00	2.2184E-03
321	11.110	42.321	1.00	4.1143E-03
322	10.514	42.291	4.00	3.0882E-03
323	10.517	42.409	3.00	3.1433E-03
324	10.448	42.294	3.00	2.9861E-03
325	10.492	42.500	9.00	3.1424E-03

Moderate
Aimpoint (2.320, 18.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	2.4754E-03
249	10.362	46.339	5.00	6.6635E-03
250	9.367	45.631	5.00	6.9298E-03
251	9.378	45.682	5.00	6.8784E-03
252	9.381	45.733	5.00	6.8050E-03
253	8.778	49.558	4.00	4.0761E-03
254	11.364	49.446	4.00	1.7406E-03
255	9.070	49.530	7.00	4.0159E-03
256	7.785	48.318	2.00	3.5294E-03
258	7.892	48.149	2.00	3.6409E-03
259	7.839	48.229	3.00	3.5845E-03
261	9.121	46.815	2.00	5.1622E-03
264	10.880	42.213	6.00	2.9792E-03
265	11.038	42.174	3.00	2.2452E-03
269	10.759	42.060	2.00	3.4814E-03
270	11.077	42.122	2.00	2.0239E-03
273	10.992	42.130	4.00	2.3699E-03
274	10.943	42.205	4.00	2.6646E-03
275	10.922	42.146	4.00	2.6670E-03
276	11.113	42.169	4.00	1.9396E-03
277	10.886	42.648	1.00	3.7476E-03
278	10.882	42.109	1.00	2.7728E-03
279	11.151	42.140	1.00	1.7523E-03
280	11.031	42.559	2.00	2.7889E-03
281	10.438	42.395	2.00	6.4013E-03
282	10.719	42.175	2.00	3.9623E-03
284	10.749	42.595	2.00	4.5864E-03
285	9.931	47.046	2.00	5.6534E-03
286	9.424	45.654	2.00	7.0538E-03
287	7.629	50.205	2.00	3.5360E-03
290	10.956	50.319	2.00	1.6666E-03
291	8.926	50.343	2.00	3.7205E-03
293	7.936	48.474	5.00	3.7408E-03
294	7.870	48.475	5.00	3.6605E-03
295	7.829	48.482	5.00	3.6115E-03
296	7.905	48.473	5.00	3.7029E-03
297	9.070	47.086	5.00	4.9424E-03
298	9.042	47.071	5.00	4.9175E-03
299	8.995	47.083	5.00	4.8558E-03
300	8.958	47.076	5.00	4.8147E-03
301	7.333	49.509	4.00	3.2022E-03
302	7.223	49.531	4.00	3.0780E-03
303	7.102	49.534	4.00	2.9339E-03
304	8.733	49.028	4.00	4.2189E-03
305	8.648	49.028	4.00	4.1982E-03
306	8.827	49.020	4.00	4.2429E-03
307	8.583	50.301	4.00	3.8585E-03
308	6.572	50.629	4.00	2.5514E-03
309	10.450	46.852	4.00	5.7653E-03
310	11.183	50.374	4.00	1.3915E-03
321	11.110	42.321	1.00	2.1441E-03
322	10.514	42.291	4.00	5.5350E-03
323	10.517	42.409	3.00	5.7784E-03
324	10.448	42.294	3.00	6.0827E-03
325	10.492	42.500	9.00	6.1980E-03

Light
Aimpoint (2.050, 17.410)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
256	7.785	48.318	2.00	2.1625E-03
258	7.892	48.149	2.00	2.2188E-03
259	7.839	48.229	3.00	2.1916E-03
261	9.121	46.815	2.00	2.5024E-03
264	10.880	42.213	6.00	2.0497E-03
265	11.038	42.174	3.00	1.5578E-03
269	10.759	42.060	2.00	2.3675E-03
270	11.077	42.122	2.00	1.4102E-03
273	10.992	42.130	4.00	1.6626E-03
274	10.943	42.205	4.00	1.8542E-03
275	10.922	42.146	4.00	1.8767E-03
276	11.113	42.169	4.00	1.3507E-03
277	10.886	42.648	1.00	2.3475E-03
278	10.882	42.109	1.00	1.9689E-03
279	11.151	42.140	1.00	1.2445E-03
280	11.031	42.559	2.00	1.8302E-03
281	10.438	42.395	2.00	3.8306E-03
282	10.719	42.175	2.00	2.5941E-03
284	10.749	42.595	2.00	2.7788E-03
285	9.931	47.046	2.00	2.1771E-03
286	9.424	45.654	2.00	3.0765E-03
287	7.629	50.205	2.00	1.9376E-03
290	10.956	50.319	2.00	3.9574E-04
291	8.926	50.343	2.00	1.5456E-03
293	7.936	48.474	5.00	2.1995E-03
294	7.870	48.475	5.00	2.1787E-03
295	7.829	48.482	5.00	2.1647E-03
296	7.905	48.473	5.00	2.1902E-03
297	9.070	47.086	5.00	2.4466E-03
298	9.042	47.071	5.00	2.4579E-03
299	8.995	47.083	5.00	2.4656E-03
300	8.958	47.076	5.00	2.4762E-03
301	7.333	49.509	4.00	1.9566E-03
302	7.223	49.531	4.00	1.9166E-03
303	7.102	49.534	4.00	1.8673E-03
304	8.733	49.028	4.00	2.0227E-03
305	8.648	49.028	4.00	2.0493E-03
306	8.827	49.020	4.00	1.9951E-03
307	8.583	50.301	4.00	1.7227E-03
308	6.572	50.629	4.00	1.6663E-03
309	10.450	46.852	4.00	1.9861E-03
310	11.183	50.374	4.00	2.9039E-04
321	11.110	42.321	1.00	1.4453E-03
322	10.514	42.291	4.00	3.4529E-03
323	10.517	42.409	3.00	3.5187E-03
324	10.448	42.294	3.00	3.7237E-03
325	10.492	42.500	9.00	3.6799E-03

Table I-3.2
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (3.240, 21.260)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	5.6115E-03
2	11.564	50.495	4.00	5.3404E-03
3	8.693	50.315	4.00	9.9222E-03
4	9.225	50.221	4.00	1.0327E-02
5	9.374	50.524	4.00	1.0019E-02
6	9.225	50.524	4.00	1.0107E-02
7	9.097	50.534	4.00	1.0075E-02
8	8.954	50.542	4.00	1.0023E-02
9	8.617	50.560	4.00	9.7578E-03
10	8.495	50.552	4.00	9.6230E-03
11	8.373	50.534	4.00	9.4617E-03
12	8.250	50.547	4.00	9.2308E-03
13	11.260	50.508	4.00	6.1611E-03
14	11.374	50.497	4.00	5.8639E-03
15	9.347	45.818	3.00	1.4230E-02
16	9.315	45.716	2.00	1.4173E-02
17	8.700	49.576	2.00	1.0295E-02
18	9.008	49.534	2.00	1.0816E-02
19	6.838	49.795	1.00	5.1257E-03
20	6.666	50.008	2.00	4.7453E-03
21	11.369	49.655	1.00	7.4840E-03
22	11.177	49.570	2.00	8.2161E-03
23	7.914	48.242	2.00	7.5390E-03
25	9.203	47.020	2.00	1.1611E-02
27	9.010	46.883	2.00	1.0825E-02
28	7.866	48.313	2.00	7.4081E-03
29	9.155	46.980	2.00	1.1431E-02
30	10.093	49.471	2.00	1.0593E-02
31	7.404	49.288	1.00	6.5270E-03
32	9.162	45.542	2.00	1.3005E-02
33	9.134	45.693	1.00	1.2534E-02
34	9.236	45.448	2.00	1.4015E-02
36	9.184	45.669	1.00	1.2985E-02
37	9.376	45.557	2.00	1.5203E-02
40	10.792	42.386	5.00	1.8600E-02
41	9.312	45.638	2.00	1.4336E-02
43	10.740	42.320	1.00	1.9338E-02
44	10.438	42.496	2.00	2.8018E-02
48	10.165	46.551	1.00	1.7623E-02
50	9.107	49.460	2.00	1.0958E-02
51	9.325	48.044	2.00	1.1686E-02
52	9.035	48.198	2.00	1.0956E-02
54	9.191	48.044	2.00	1.1393E-02
55	9.529	49.086	2.00	1.1273E-02
56	9.628	49.104	2.00	1.1278E-02
59	6.988	45.463	1.00	2.3564E-03
60	6.741	45.290	1.00	1.7075E-03
61	6.835	45.503	5.00	2.0497E-03
62	6.947	45.334	6.00	2.1690E-03
63	6.825	45.253	3.00	1.8543E-03
65	6.947	45.513	3.00	2.3034E-03
66	9.451	45.758	2.00	1.5345E-02
67	6.814	45.579	3.00	2.0536E-03
68	6.881	45.563	4.00	2.1922E-03
69	6.057	48.927	2.00	2.4776E-03
70	9.286	45.768	3.00	1.3777E-02
71	10.734	42.486	1.00	2.0726E-02
72	10.680	42.398	1.00	2.1345E-02
73	10.841	42.495	1.00	1.8253E-02
74	11.272	50.379	3.00	6.3526E-03
75	10.670	50.291	3.00	8.0834E-03
76	5.966	50.466	9.00	3.2362E-03
77	6.112	50.469	9.00	3.6039E-03
78	6.340	50.468	4.00	4.1768E-03
79	6.239	50.475	9.00	3.9271E-03
80	6.819	50.693	9.00	5.6307E-03
81	6.712	50.630	9.00	5.2942E-03
82	6.903	50.608	4.00	5.8199E-03
83	6.972	50.488	9.00	5.9470E-03
84	7.296	50.661	9.00	6.9766E-03
85	7.381	50.566	9.00	7.1641E-03
86	7.458	50.491	4.00	7.3454E-03
87	7.546	50.383	9.00	7.5503E-03
88	6.707	50.453	3.00	5.1601E-03
89	7.474	50.111	3.00	7.2363E-03
90	10.433	50.482	9.00	8.3881E-03

Moderate
Aimpoint (2.660, 20.860)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.7187E-03
2	11.564	50.495	4.00	1.6025E-03
3	8.693	50.315	4.00	4.9747E-03
4	9.225	50.221	4.00	4.7288E-03
5	9.374	50.524	4.00	4.4047E-03
6	9.225	50.524	4.00	4.5472E-03
7	9.097	50.534	4.00	4.6573E-03
8	8.954	50.542	4.00	4.7378E-03
9	8.617	50.560	4.00	4.8831E-03
10	8.495	50.552	4.00	4.9035E-03
11	8.373	50.534	4.00	4.9228E-03
12	8.250	50.547	4.00	4.9116E-03
13	11.260	50.508	4.00	1.9603E-03
14	11.374	50.497	4.00	1.8288E-03
15	9.347	45.818	3.00	8.8091E-03
16	9.315	45.716	2.00	8.8945E-03
17	8.700	49.576	2.00	5.2744E-03
18	9.008	49.534	2.00	5.2563E-03
19	6.838	49.795	1.00	3.5367E-03
20	6.666	50.008	2.00	3.3411E-03
21	11.369	49.655	1.00	2.4764E-03
22	11.177	49.570	2.00	2.8251E-03
23	7.914	48.242	2.00	4.8245E-03
25	9.203	47.020	2.00	6.7302E-03
27	9.010	46.883	2.00	6.5070E-03
28	7.866	48.313	2.00	4.7698E-03
29	9.155	46.980	2.00	6.6869E-03
30	10.093	49.471	2.00	4.3903E-03
31	7.404	49.288	1.00	4.2696E-03
32	9.162	45.542	2.00	8.6351E-03
33	9.134	45.693	1.00	8.2021E-03
34	9.236	45.448	2.00	9.1877E-03
36	9.184	45.669	1.00	8.4587E-03
37	9.376	45.557	2.00	9.5336E-03
40	10.792	42.386	5.00	4.6748E-03
41	9.312	45.638	2.00	9.0592E-03
43	10.740	42.320	1.00	4.9589E-03
44	10.438	42.496	2.00	8.3725E-03
48	10.165	46.551	1.00	8.7356E-03
50	9.107	49.460	2.00	5.2479E-03
51	9.325	48.044	2.00	6.0386E-03
52	9.035	48.198	2.00	5.8641E-03
54	9.191	48.044	2.00	5.9920E-03
55	9.529	49.086	2.00	5.2446E-03
56	9.628	49.104	2.00	5.1625E-03
59	6.988	45.463	1.00	2.0632E-03
60	6.741	45.290	1.00	1.6019E-03
61	6.835	45.503	5.00	1.8416E-03
62	6.947	45.334	6.00	1.9354E-03
63	6.825	45.253	3.00	1.7139E-03
65	6.947	45.513	3.00	2.0229E-03
66	9.451	45.758	2.00	9.3336E-03
67	6.814	45.579	3.00	1.8431E-03
68	6.881	45.563	4.00	1.9420E-03
69	6.057	48.927	2.00	2.0330E-03
70	9.286	45.768	3.00	8.6752E-03
71	10.734	42.486	1.00	5.4503E-03
72	10.680	42.398	1.00	5.6919E-03
73	10.841	42.495	1.00	4.5256E-03
74	11.272	50.379	3.00	2.0298E-03
75	10.670	50.291	3.00	2.8860E-03
76	5.966	50.466	9.00	2.4459E-03
77	6.112	50.469	9.00	2.6555E-03
78	6.340	50.468	4.00	2.9848E-03
79	6.239	50.475	9.00	2.8384E-03
80	6.819	50.693	9.00	3.7145E-03
81	6.712	50.630	9.00	3.5612E-03
82	6.903	50.608	4.00	3.8070E-03
83	6.972	50.488	9.00	3.8781E-03
84	7.296	50.661	9.00	4.2791E-03
85	7.381	50.566	9.00	4.3636E-03
86	7.458	50.491	4.00	4.4457E-03
87	7.546	50.383	9.00	4.5254E-03
88	6.707	50.453	3.00	3.5149E-03
89	7.474	50.111	3.00	4.4611E-03
90	10.433	50.482	9.00	3.0698E-03

Light
Aimpoint (4.400, 30.700)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.8570E-03
2	11.564	50.495	4.00	1.5883E-03
3	8.693	50.315	4.00	1.1232E-03
4	9.225	50.221	4.00	2.8654E-03
5	9.374	50.524	4.00	2.8756E-03
6	9.225	50.524	4.00	2.4019E-03
7	9.097	50.534	4.00	1.9882E-03
8	8.954	50.542	4.00	1.5956E-03
9	8.617	50.560	4.00	7.6009E-04
10	8.495	50.552	4.00	5.5938E-04
11	8.373	50.534	4.00	3.6271E-04
12	8.250	50.547	4.00	2.0751E-04
13	11.260	50.508	4.00	2.4474E-03
14	11.374	50.497	4.00	2.1141E-03
15	9.347	45.818	3.00	2.4471E-03
16	9.315	45.716	2.00	2.4006E-03
17	8.700	49.576	2.00	2.2084E-03
18	9.008	49.534	2.00	3.3271E-03
21	11.369	49.655	1.00	1.2576E-03
22	11.177	49.570	2.00	1.6805E-03
23	7.914	48.242	2.00	1.7452E-03
25	9.203	47.020	2.00	5.1241E-03
27	9.010	46.883	2.00	5.6842E-03
28	7.866	48.313	2.00	1.5032E-03
29	9.155	46.980	2.00	5.2540E-03
30	10.093	49.471	2.00	4.6506E-03
31	7.404	49.288	1.00	5.9437E-05
32	9.162	45.542	2.00	2.7167E-03
33	9.134	45.693	1.00	3.1152E-03
34	9.236	45.448	2.00	2.2480E-03
36	9.184	45.669	1.00	2.8623E-03
37	9.376	45.557	2.00	1.8705E-03
41	9.312	45.638	2.00	2.2747E-03
48	10.165	46.551	1.00	9.2256E-04
50	9.107	49.460	2.00	3.7745E-03
51	9.325	48.044	2.00	5.4812E-03
52	9.035	48.198	2.00	5.5577E-03
54	9.191	48.044	2.00	5.6634E-03
55	9.529	49.086	2.00	5.0961E-03
56	9.628	49.104	2.00	5.1726E-03
59	6.988	45.463	1.00	3.7015E-03
60	6.741	45.290	1.00	2.8206E-03
61	6.835	45.503	5.00	2.8048E-03
62	6.947	45.334	6.00	3.8426E-03
63	6.825	45.253	3.00	3.3950E-03
65	6.947	45.513	3.00	3.3554E-03
66	9.451	45.758	2.00	1.8979E-03
67	6.814	45.579	3.00	2.5133E-03
68	6.881	45.563	4.00	2.8913E-03
70	9.286	45.768	3.00	2.6166E-03
74	11.272	50.379	3.00	2.2766E-03
75	10.670	50.291	3.00	3.8848E-03
87	7.546	50.383	9.00	8.0481E-07
89	7.474	50.111	3.00	2.8493E-06
90	10.433	50.482	9.00	4.3708E-03
91	10.532	50.469	9.00	4.2051E-03
92	10.618	50.471	4.00	4.0682E-03
93	10.714	50.458	9.00	3.9111E-03
94	10.806	50.458	9.00	3.6665E-03
95	10.886	50.463	9.00	3.4451E-03
96	10.965	50.466	4.00	3.2264E-03
97	11.080	50.466	9.00	2.9063E-03
98	8.568	49.822	9.00	1.4142E-03
99	8.667	49.854	9.00	1.6760E-03
100	8.855	49.854	4.00	2.2854E-03
101	8.983	49.851	9.00	2.6997E-03
102	10.494	46.773	3.00	4.6580E-04
103	9.999	46.817	1.00	1.6502E-03
104	10.012	47.018	4.00	1.8994E-03
105	10.124	47.005	4.00	1.4844E-03
106	10.228	47.008	2.00	1.2594E-03
107	10.338	46.997	4.00	1.0032E-03
108	10.752	46.815	4.00	2.1133E-04
109	10.818	46.635	4.00	5.2717E-05
111	10.656	46.929	2.00	3.8549E-04
112	10.708	46.424	4.00	1.0474E-04

Table I-3.2
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (3.240, 21.260)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	8.1569E-03
92	10.618	50.471	4.00	7.9355E-03
93	10.714	50.458	9.00	7.7103E-03
94	10.806	50.458	9.00	7.4739E-03
95	10.886	50.463	9.00	7.2534E-03
96	10.965	50.466	4.00	7.0360E-03
97	11.080	50.466	9.00	6.7253E-03
98	8.568	49.822	9.00	9.9271E-03
99	8.667	49.854	9.00	1.0092E-02
100	8.855	49.854	4.00	1.0340E-02
101	8.983	49.851	9.00	1.0495E-02
102	10.494	46.773	3.00	1.7762E-02
103	9.999	46.817	1.00	1.5623E-02
104	10.012	47.018	4.00	1.5092E-02
105	10.124	47.005	4.00	1.5594E-02
106	10.228	47.008	2.00	1.5997E-02
107	10.338	46.997	4.00	1.6371E-02
108	10.752	46.815	4.00	1.7932E-02
109	10.818	46.635	4.00	1.8822E-02
110	10.859	46.478	4.00	1.9672E-02
111	10.656	46.929	2.00	1.7451E-02
112	10.708	46.424	4.00	1.9929E-02
113	10.612	46.387	4.00	2.0105E-02
114	10.539	46.317	2.00	2.0460E-02
115	10.400	46.322	4.00	1.9927E-02
116	10.166	49.480	5.00	1.0486E-02
117	10.234	49.391	3.00	1.0558E-02
118	12.860	50.139	5.00	2.3295E-03
119	12.821	49.837	5.00	2.6536E-03
120	13.056	49.401	5.00	2.1959E-03
121	13.015	49.683	5.00	2.1896E-03
122	12.474	50.350	5.00	3.1243E-03
123	12.702	50.277	5.00	2.6137E-03
124	9.209	45.648	6.00	1.3278E-02
125	9.207	45.539	4.00	1.3489E-02
126	7.233	49.406	3.00	6.0704E-03
127	8.809	48.886	3.00	1.0399E-02
128	9.059	46.875	4.00	1.1055E-02
129	7.927	48.331	4.00	7.6296E-03
130	10.790	42.307	3.00	1.8056E-02
131	10.723	42.397	2.00	2.0318E-02
132	6.823	45.356	4.00	1.9231E-03
133	6.760	45.453	5.00	1.8541E-03
134	6.897	45.422	4.00	2.1277E-03
135	10.895	42.320	2.00	1.5665E-02
136	8.845	49.551	3.00	1.0545E-02
137	8.931	49.541	3.00	1.0690E-02
138	11.245	49.685	3.00	7.7608E-03
139	6.753	49.776	3.00	4.8538E-03
140	11.090	42.435	2.00	1.2283E-02
141	10.957	42.331	2.00	1.4277E-02
142	10.598	42.284	2.00	2.2437E-02
143	9.168	48.069	2.00	1.1325E-02
144	9.281	48.111	3.00	1.1543E-02
145	9.077	48.397	3.00	1.0985E-02
146	9.170	48.242	3.00	1.1242E-02
147	9.224	48.123	3.00	1.1419E-02
149	9.103	48.033	3.00	1.1185E-02
150	9.155	48.357	3.00	1.1160E-02
151	10.364	46.506	2.00	1.8728E-02
152	10.429	46.678	6.00	1.8055E-02
153	10.617	46.667	4.00	1.8616E-02
154	11.217	49.446	4.00	8.3966E-03
155	10.362	46.610	4.00	1.8162E-02
156	6.782	49.962	4.00	5.0629E-03
157	11.013	42.282	2.00	1.2621E-02
158	10.148	49.313	4.00	1.0800E-02
159	11.226	49.815	2.00	7.5138E-03
160	6.656	49.852	2.00	4.6101E-03
161	9.225	46.968	2.00	1.1739E-02
162	5.938	49.926	3.00	2.8278E-03
163	9.628	49.378	3.00	1.1148E-02
164	10.250	46.682	3.00	1.7353E-02
165	6.113	49.835	4.00	3.1890E-03
166	8.984	48.395	3.00	1.0793E-02
167	9.347	45.802	3.00	1.4268E-02

Moderate
Aimpoint (2.660, 20.860)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	2.9435E-03
92	10.618	50.471	4.00	2.8243E-03
93	10.714	50.458	9.00	2.7021E-03
94	10.806	50.458	9.00	2.5799E-03
95	10.886	50.463	9.00	2.4707E-03
96	10.965	50.466	4.00	2.3646E-03
97	11.080	50.466	9.00	2.2136E-03
98	8.568	49.822	9.00	5.2087E-03
99	8.667	49.854	9.00	5.1929E-03
100	8.855	49.854	4.00	5.1553E-03
101	8.983	49.851	9.00	5.1275E-03
102	10.494	46.773	3.00	8.1230E-03
103	9.999	46.817	1.00	8.1066E-03
104	10.012	47.018	4.00	7.6912E-03
105	10.124	47.005	4.00	7.7853E-03
106	10.228	47.008	2.00	7.7351E-03
107	10.338	46.997	4.00	7.7098E-03
108	10.752	46.815	4.00	7.4534E-03
109	10.818	46.635	4.00	7.6234E-03
110	10.859	46.478	4.00	7.7398E-03
111	10.656	46.929	2.00	7.4544E-03
112	10.708	46.424	4.00	8.2593E-03
113	10.612	46.387	4.00	8.5662E-03
114	10.539	46.317	2.00	8.8809E-03
115	10.400	46.322	4.00	9.2327E-03
116	10.166	49.480	5.00	4.2956E-03
117	10.234	49.391	3.00	4.2980E-03
118	12.860	50.139	5.00	4.5484E-04
119	12.821	49.837	5.00	5.2610E-04
120	13.056	49.401	5.00	3.7709E-04
121	13.015	49.683	5.00	3.7939E-04
122	12.474	50.350	5.00	7.2643E-04
123	12.702	50.277	5.00	5.4452E-04
124	9.209	45.648	6.00	8.6081E-03
125	9.207	45.539	4.00	8.8425E-03
126	7.233	49.406	3.00	4.0429E-03
127	8.809	48.886	3.00	5.5646E-03
128	9.059	46.875	4.00	6.6028E-03
129	7.927	48.331	4.00	4.8652E-03
130	10.790	42.307	3.00	4.4869E-03
131	10.723	42.397	2.00	5.3111E-03
132	6.823	45.356	4.00	1.7547E-03
133	6.760	45.453	5.00	1.7017E-03
134	6.897	45.422	4.00	1.9006E-03
135	10.895	42.320	2.00	3.5988E-03
136	8.845	49.551	3.00	5.2831E-03
137	8.931	49.541	3.00	5.2860E-03
138	11.245	49.685	3.00	2.6289E-03
139	6.753	49.776	3.00	3.4020E-03
140	11.090	42.435	2.00	2.7583E-03
141	10.957	42.331	2.00	3.2467E-03
142	10.598	42.284	2.00	6.1034E-03
143	9.168	48.069	2.00	5.9709E-03
144	9.281	48.111	3.00	5.9831E-03
145	9.077	48.397	3.00	5.7764E-03
146	9.170	48.242	3.00	5.8774E-03
147	9.224	48.123	3.00	5.9609E-03
149	9.103	48.033	3.00	5.9623E-03
150	9.155	48.357	3.00	5.8123E-03
151	10.364	46.506	2.00	8.8073E-03
152	10.429	46.678	6.00	8.3950E-03
153	10.617	46.667	4.00	8.0380E-03
154	11.217	49.446	4.00	2.8708E-03
155	10.362	46.610	4.00	8.5682E-03
156	6.782	49.962	4.00	3.4999E-03
157	11.013	42.282	2.00	2.8817E-03
158	10.148	49.313	4.00	4.4805E-03
159	11.226	49.815	2.00	2.5449E-03
160	6.656	49.852	2.00	3.2771E-03
161	9.225	46.968	2.00	6.8121E-03
162	5.938	49.926	3.00	2.2191E-03
163	9.628	49.378	3.00	4.9495E-03
164	10.250	46.682	3.00	8.4322E-03
165	6.113	49.835	4.00	2.4387E-03
166	8.984	48.395	3.00	5.7540E-03
167	9.347	45.802	3.00	8.8420E-03

Light
Aimpoint (4.400, 30.700)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
113	10.612	46.387	4.00	1.7257E-04
114	10.539	46.317	2.00	2.0229E-04
115	10.400	46.322	4.00	3.0424E-04
116	10.166	49.480	5.00	4.5456E-03
117	10.234	49.391	3.00	4.2820E-03
122	12.474	50.350	5.00	1.3759E-04
123	12.702	50.277	5.00	1.1933E-05
124	9.209	45.648	6.00	2.7197E-03
125	9.207	45.539	4.00	2.5285E-03
127	8.809	48.886	3.00	3.9030E-03
128	9.059	46.875	4.00	5.4882E-03
129	7.927	48.331	4.00	1.6459E-03
132	6.823	45.356	4.00	3.1084E-03
133	6.760	45.453	5.00	2.5297E-03
134	6.897	45.422	4.00	3.3363E-03
136	8.845	49.551	3.00	2.7507E-03
137	8.931	49.541	3.00	3.0638E-03
138	11.245	49.685	3.00	1.6218E-03
143	9.168	48.069	2.00	5.6890E-03
144	9.281	48.111	3.00	5.5357E-03
145	9.077	48.397	3.00	5.4043E-03
146	9.170	48.242	3.00	5.6243E-03
147	9.224	48.123	3.00	5.6027E-03
149	9.103	48.033	3.00	5.7953E-03
150	9.155	48.357	3.00	5.5813E-03
151	10.364	46.506	2.00	5.0588E-04
152	10.429	46.678	6.00	5.0912E-04
153	10.617	46.667	4.00	2.7414E-04
154	11.217	49.446	4.00	1.4461E-03
155	10.362	46.610	4.00	5.9100E-04
158	10.148	49.313	4.00	4.4854E-03
159	11.226	49.815	2.00	1.8118E-03
161	9.225	46.968	2.00	4.9902E-03
163	9.628	49.378	3.00	4.9820E-03
164	10.250	46.682	3.00	8.7483E-04
166	8.984	48.395	3.00	5.1916E-03
167	9.347	45.802	3.00	2.4185E-03
170	9.510	49.506	4.00	4.6869E-03
171	9.409	49.498	4.00	4.5566E-03
172	10.079	49.696	4.00	4.6927E-03
173	9.889	49.626	4.00	4.8484E-03
174	10.064	46.471	4.00	1.0349E-03
175	9.819	46.598	4.00	1.9565E-03
176	10.057	46.658	4.00	1.2327E-03
177	9.973	46.643	4.00	1.5008E-03
186	12.487	49.863	3.00	3.1603E-05
190	9.092	48.131	8.00	5.7458E-03
191	9.196	46.746	2.00	4.7730E-03
192	9.123	46.758	2.00	5.0769E-03
193	7.974	48.204	2.00	2.0510E-03
194	7.911	48.293	2.00	1.6472E-03
195	10.224	46.931	2.00	1.1837E-03
196	10.654	46.844	2.00	3.3722E-04
197	10.503	46.322	2.00	2.2952E-04
198	9.994	46.745	2.00	1.5657E-03
199	10.245	46.833	2.00	1.0345E-03
200	9.182	45.726	2.00	2.9774E-03
201	9.312	45.828	2.00	2.6149E-03
202	9.294	45.449	2.00	2.0179E-03
203	9.405	45.436	2.00	1.5503E-03
204	9.256	48.008	2.00	5.5757E-03
205	6.956	45.454	2.00	3.5604E-03
210	7.880	48.198	2.00	1.6995E-03
212	6.932	45.285	4.00	3.8968E-03
213	9.046	48.117	3.00	5.6739E-03
214	9.112	48.189	3.00	5.7117E-03
216	9.062	46.820	4.00	5.4026E-03
217	9.083	47.027	4.00	5.5533E-03
218	9.051	47.019	4.00	5.6620E-03
219	9.013	47.028	4.00	5.8054E-03
220	8.964	47.019	4.00	5.9787E-03
221	7.866	48.425	4.00	1.3535E-03
222	7.904	48.425	4.00	1.4430E-03
223	7.951	48.433	4.00	1.5677E-03
224	7.819	48.424	4.00	1.2432E-03
225	7.929	48.300	4.00	1.7060E-03

Table I-3.2
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (3.240, 21.260)					Moderate Aimpoint (2.660, 20.860)					Light Aimpoint (4.400, 30.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	2.6574E-03	168	5.836	50.035	4.00	2.1105E-03	230	6.761	45.361	5.00	2.7552E-03
169	5.800	49.861	4.00	2.4947E-03	169	5.800	49.861	4.00	1.9978E-03	231	6.880	45.213	5.00	3.8219E-03
170	9.510	49.506	4.00	1.1049E-02	170	9.510	49.506	4.00	4.9614E-03	232	9.283	48.051	5.00	5.5366E-03
171	9.409	49.498	4.00	1.1085E-02	171	9.409	49.498	4.00	5.0554E-03	233	9.076	48.344	5.00	5.4676E-03
172	10.079	49.696	4.00	1.0250E-02	172	10.079	49.696	4.00	4.2025E-03	234	9.171	48.201	5.00	5.6400E-03
173	9.889	49.626	4.00	1.0620E-02	173	9.889	49.626	4.00	4.4887E-03	235	10.014	46.937	5.00	1.7727E-03
174	10.064	46.471	4.00	1.7446E-02	174	10.064	46.471	4.00	8.9188E-03	236	9.223	48.060	5.00	5.6160E-03
175	9.819	46.598	4.00	1.5447E-02	175	9.819	46.598	4.00	8.3407E-03	237	9.156	48.309	5.00	5.6059E-03
176	10.057	46.658	4.00	1.6566E-02	176	10.057	46.658	4.00	8.5244E-03	238	8.987	48.346	5.00	5.2663E-03
177	9.973	46.643	4.00	1.6170E-02	177	9.973	46.643	4.00	8.4586E-03	239	10.579	46.422	5.00	2.1138E-04
178	5.792	49.720	4.00	2.4016E-03	178	5.792	49.720	4.00	1.9369E-03	241	10.706	46.484	5.00	1.2286E-04
179	5.972	50.150	4.00	3.0436E-03	179	5.972	50.150	4.00	2.3469E-03	242	10.798	46.470	5.00	3.5461E-05
180	10.861	43.129	4.00	2.1911E-02	180	10.861	43.129	4.00	5.9638E-03	243	10.126	46.910	5.00	1.3693E-03
181	11.213	43.174	4.00	1.4346E-02	181	11.213	43.174	4.00	3.3542E-03	244	10.336	46.922	5.00	9.3161E-04
182	10.559	43.004	4.00	2.7997E-02	182	10.559	43.004	4.00	8.5966E-03	245	10.750	46.730	5.00	1.6969E-04
186	12.487	49.863	3.00	3.6357E-03	186	12.487	49.863	3.00	8.4254E-04	246	10.818	46.559	5.00	3.4298E-05
187	12.857	49.476	3.00	2.8059E-03	187	12.857	49.476	3.00	5.4190E-04	249	10.362	46.339	5.00	3.8471E-04
188	6.139	49.026	3.00	2.7253E-03	188	6.139	49.026	3.00	2.1932E-03	250	9.367	45.631	5.00	2.0343E-03
189	5.908	49.290	3.00	2.4092E-03	189	5.908	49.290	3.00	1.9519E-03	251	9.378	45.682	5.00	2.0765E-03
190	9.092	48.131	8.00	1.1114E-02	190	9.092	48.131	8.00	5.9179E-03	252	9.381	45.733	5.00	2.1524E-03
191	9.196	46.746	2.00	1.1788E-02	191	9.196	46.746	2.00	6.9736E-03	253	8.778	49.558	4.00	2.5076E-03
192	9.123	46.758	2.00	1.1425E-02	192	9.123	46.758	2.00	6.8202E-03	254	11.364	49.446	4.00	1.0672E-03
193	7.974	48.204	2.00	7.7311E-03	193	7.974	48.204	2.00	4.8979E-03	255	9.070	49.530	7.00	3.5349E-03
194	7.911	48.293	2.00	7.5545E-03	194	7.911	48.293	2.00	4.8337E-03	256	7.785	48.318	2.00	1.2935E-03
195	10.224	46.931	2.00	1.6226E-02	195	10.224	46.931	2.00	7.9004E-03	258	7.892	48.149	2.00	1.8150E-03
196	10.654	46.844	2.00	1.7790E-02	196	10.654	46.844	2.00	7.6200E-03	259	7.839	48.229	3.00	1.5490E-03
197	10.503	46.322	2.00	2.0424E-02	197	10.503	46.322	2.00	8.9648E-03	261	9.121	46.815	2.00	5.1687E-03
198	9.994	46.745	2.00	1.5878E-02	198	9.994	46.745	2.00	8.2586E-03	285	9.931	47.046	2.00	2.2334E-03
199	10.245	46.833	2.00	1.6619E-02	199	10.245	46.833	2.00	8.1035E-03	286	9.424	45.654	2.00	1.8359E-03
200	9.182	45.726	2.00	1.2859E-02	200	9.182	45.726	2.00	8.3378E-03	287	7.629	50.205	2.00	6.3960E-06
201	9.312	45.828	2.00	1.3887E-02	201	9.312	45.828	2.00	8.6572E-03	290	10.956	50.319	2.00	3.1073E-03
202	9.294	45.449	2.00	1.4645E-02	202	9.294	45.449	2.00	9.4525E-03	291	8.926	50.343	2.00	1.7672E-03
203	9.405	45.436	2.00	1.5881E-02	203	9.405	45.436	2.00	9.9926E-03	293	7.936	48.474	5.00	1.4502E-03
204	9.256	48.008	2.00	1.1562E-02	204	9.256	48.008	2.00	6.0372E-03	294	7.870	48.475	5.00	1.2978E-03
205	6.956	45.454	2.00	2.2794E-03	205	6.956	45.454	2.00	2.0084E-03	295	7.829	48.482	5.00	1.1943E-03
206	10.774	42.454	2.00	1.9536E-02	206	10.774	42.454	2.00	5.0118E-03	296	7.905	48.473	5.00	1.3808E-03
207	10.948	42.402	2.00	1.5018E-02	207	10.948	42.402	2.00	3.4215E-03	297	9.070	47.086	5.00	5.6431E-03
208	11.091	42.478	2.00	1.2525E-02	208	11.091	42.478	2.00	2.8274E-03	298	9.042	47.071	5.00	5.7301E-03
209	10.869	42.349	2.00	1.6498E-02	209	10.869	42.349	2.00	3.9014E-03	299	8.995	47.083	5.00	5.9025E-03
210	7.880	48.198	2.00	7.3969E-03	210	7.880	48.198	2.00	4.7646E-03	300	8.958	47.076	5.00	6.0297E-03
211	10.748	42.548	2.00	2.0860E-02	211	10.748	42.548	2.00	5.4913E-03	301	7.333	49.509	4.00	5.9698E-06
212	6.932	45.285	4.00	2.0997E-03	212	6.932	45.285	4.00	1.8883E-03	304	8.733	49.028	4.00	3.3328E-03
213	9.046	48.117	3.00	1.1010E-02	213	9.046	48.117	3.00	5.9026E-03	305	8.648	49.028	4.00	3.0142E-03
214	9.112	48.189	3.00	1.1136E-02	214	9.112	48.189	3.00	5.8960E-03	306	8.827	49.020	4.00	3.6996E-03
216	9.062	46.820	4.00	1.1095E-02	216	9.062	46.820	4.00	6.6506E-03	307	8.583	50.301	4.00	9.1270E-04
217	9.083	47.027	4.00	1.1102E-02	217	9.083	47.027	4.00	6.5332E-03	309	10.450	46.852	4.00	6.1774E-04
218	9.051	47.019	4.00	1.0967E-02	218	9.051	47.019	4.00	6.4865E-03	310	11.183	50.374	4.00	2.5207E-03
219	9.013	47.028	4.00	1.0802E-02	219	9.013	47.028	4.00	6.4180E-03					
220	8.964	47.019	4.00	1.0607E-02	220	8.964	47.019	4.00	6.3415E-03					
221	7.866	48.425	4.00	7.4691E-03	221	7.866	48.425	4.00	4.7870E-03					
222	7.904	48.425	4.00	7.5996E-03	222	7.904	48.425	4.00	4.8433E-03					
223	7.951	48.433	4.00	7.7649E-03	223	7.951	48.433	4.00	4.9073E-03					
224	7.819	48.424	4.00	7.3068E-03	224	7.819	48.424	4.00	4.7170E-03					
225	7.929	48.300	4.00	7.6207E-03	225	7.929	48.300	4.00	4.8598E-03					
226	10.758	42.201	4.00	1.8021E-02	226	10.758	42.201	4.00	4.4916E-03					
227	10.836	42.132	4.00	1.5662E-02	227	10.836	42.132	4.00	3.6336E-03					
228	10.859	42.183	4.00	1.5498E-02	228	10.859	42.183	4.00	3.5667E-03					
229	10.939	42.475	4.00	1.5775E-02	229	10.939	42.475	4.00	3.6038E-03					
230	6.761	45.361	5.00	1.7962E-03	230	6.761	45.361	5.00	1.6617E-03					
231	6.880	45.213	5.00	1.9374E-03	231	6.880	45.213	5.00	1.7801E-03					
232	9.283	48.051	5.00	1.1590E-02	232	9.283	48.051	5.00	6.0204E-03					
233	9.076	48.344	5.00	1.0999E-02	233	9.076	48.344	5.00	5.8027E-03					
234	9.171	48.201	5.00	1.1264E-02	234	9.171	48.201	5.00	5.9016E-03					
235	10.014	46.937	5.00	1.5309E-02	235	10.014	46.937	5.00	7.8629E-03					
236	9.223	48.060	5.00	1.1454E-02	236	9.223	48.060	5.00	5.9948E-03					
237	9.156	48.309	5.00	1.1182E-02	237	9.156	48.309	5.00	5.8380E-03					
238	8.987	48.346	5.00	1.0809E-02	238	8.987	48.346	5.00	5.7767E-03					
239	10.579	46.422	5.00	1.9911E-02	239	10.579	46.422	5.00	8.5855E-03					
240	10.491	42.450	5.00	2.6379E-02	240	10.491	42.450	5.00	7.6041E-03					
241	10.706	46.484	5.00	1.9608E-02	241	10.706	46.484	5.00	8.1578E-03					
242	10.798	46.470	5.00	1.9702E-02	242	10.798	46.470	5.00	7.9574E-03					
243	10.126	46.910	5.00	1.5885E-02	243	10.126	46.910	5.00	7.9808E-03					
244	10.336	46.922	5.00	1.6627E-02	244	10.336	46.922	5.00	7.8754E-03					
245	10.750	46.730	5.00	1.8303E-02	245	10.750	46.730	5.00	7.6122E-03					
246	10.818	46.559	5.00	1.9229E-02	246	10.818	46.559	5.00	7.7555E-03					
247	10.846	42.387	5.00	1.7327E-02	247	10.846	42.387	5.00	4.2016E-03					

Table I-3.2
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (3.240, 21.260)					Moderate Aimpoint (2.660, 20.860)					Light Aimpoint (4.400, 30.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	1.2612E-02	248	10.955	42.100	5.00	2.8446E-03					
249	10.362	46.339	5.00	1.9643E-02	249	10.362	46.339	5.00	9.1970E-03					
250	9.367	45.631	5.00	1.4902E-02	250	9.367	45.631	5.00	9.3026E-03					
251	9.378	45.682	5.00	1.4869E-02	251	9.378	45.682	5.00	9.2201E-03					
252	9.381	45.733	5.00	1.4760E-02	252	9.381	45.733	5.00	9.1196E-03					
253	8.778	49.558	4.00	1.0433E-02	253	8.778	49.558	4.00	5.2808E-03					
254	11.364	49.446	4.00	7.9985E-03	254	11.364	49.446	4.00	2.6525E-03					
255	9.070	49.530	7.00	1.0883E-02	255	9.070	49.530	7.00	5.2296E-03					
256	7.785	48.318	2.00	7.1282E-03	256	7.785	48.318	2.00	4.6445E-03					
258	7.892	48.149	2.00	7.4146E-03	258	7.892	48.149	2.00	4.7702E-03					
259	7.839	48.229	3.00	7.2685E-03	259	7.839	48.229	3.00	4.7068E-03					
261	9.121	46.815	2.00	1.1378E-02	261	9.121	46.815	2.00	6.7663E-03					
264	10.880	42.213	6.00	1.5224E-02	264	10.880	42.213	6.00	3.4594E-03					
265	11.038	42.174	3.00	1.1575E-02	265	11.038	42.174	3.00	2.5747E-03					
269	10.759	42.060	2.00	1.6945E-02	269	10.759	42.060	2.00	4.0994E-03					
270	11.077	42.122	2.00	1.0655E-02	270	11.077	42.122	2.00	2.3004E-03					
273	10.992	42.130	4.00	1.2041E-02	273	10.992	42.130	4.00	2.7219E-03					
274	10.943	42.205	4.00	1.3674E-02	274	10.943	42.205	4.00	3.0893E-03					
275	10.922	42.146	4.00	1.3733E-02	275	10.922	42.146	4.00	3.0853E-03					
276	11.113	42.169	4.00	1.0353E-02	276	11.113	42.169	4.00	2.2017E-03					
277	10.886	42.648	1.00	1.8328E-02	277	10.886	42.648	1.00	4.5227E-03					
278	10.882	42.109	1.00	1.4404E-02	278	10.882	42.109	1.00	3.2057E-03					
279	11.151	42.140	1.00	9.5851E-03	279	11.151	42.140	1.00	1.9709E-03					
280	11.031	42.559	2.00	1.4213E-02	280	11.031	42.559	2.00	3.2829E-03					
281	10.438	42.395	2.00	2.7326E-02	281	10.438	42.395	2.00	8.0480E-03					
282	10.719	42.175	2.00	1.8749E-02	282	10.719	42.175	2.00	4.7606E-03					
284	10.749	42.595	2.00	2.1190E-02	284	10.749	42.595	2.00	5.6079E-03					
285	9.931	47.046	2.00	1.4683E-02	285	9.931	47.046	2.00	7.5770E-03					
286	9.424	45.654	2.00	1.5396E-02	286	9.424	45.654	2.00	9.4725E-03					
287	7.629	50.205	2.00	7.7096E-03	287	7.629	50.205	2.00	4.6110E-03					
290	10.956	50.319	2.00	7.3051E-03	290	10.956	50.319	2.00	2.4775E-03					
291	8.926	50.343	2.00	1.0111E-02	291	8.926	50.343	2.00	4.8566E-03					
293	7.936	48.474	5.00	7.7352E-03	293	7.936	48.474	5.00	4.8913E-03					
294	7.870	48.475	5.00	7.5106E-03	294	7.870	48.475	5.00	4.7951E-03					
295	7.829	48.482	5.00	7.3745E-03	295	7.829	48.482	5.00	4.7354E-03					
296	7.905	48.473	5.00	7.6290E-03	296	7.905	48.473	5.00	4.8462E-03					
297	9.070	47.086	5.00	1.1039E-02	297	9.070	47.086	5.00	6.4721E-03					
298	9.042	47.071	5.00	1.0922E-02	298	9.042	47.071	5.00	6.4380E-03					
299	8.995	47.083	5.00	1.0730E-02	299	8.995	47.083	5.00	6.3563E-03					
300	8.958	47.076	5.00	1.0586E-02	300	8.958	47.076	5.00	6.3009E-03					
301	7.333	49.509	4.00	6.4691E-03	301	7.333	49.509	4.00	4.2016E-03					
302	7.223	49.531	4.00	6.1333E-03	302	7.223	49.531	4.00	4.0468E-03					
303	7.102	49.534	4.00	5.7479E-03	303	7.102	49.534	4.00	3.8677E-03					
304	8.733	49.028	4.00	1.0241E-02	304	8.733	49.028	4.00	5.4993E-03					
305	8.648	49.028	4.00	1.0047E-02	305	8.648	49.028	4.00	5.4691E-03					
306	8.827	49.020	4.00	1.0452E-02	306	8.827	49.020	4.00	5.5323E-03					
307	8.583	50.301	4.00	9.7799E-03	307	8.583	50.301	4.00	4.9945E-03					
308	6.572	50.629	4.00	4.9127E-03	308	6.572	50.629	4.00	3.3640E-03					
309	10.450	46.852	4.00	1.7267E-02	309	10.450	46.852	4.00	7.9873E-03					
310	11.183	50.374	4.00	6.6057E-03	310	11.183	50.374	4.00	2.1442E-03					
321	11.110	42.321	1.00	1.1279E-02	321	11.110	42.321	1.00	2.4643E-03					
322	10.514	42.291	4.00	2.4642E-02	322	10.514	42.291	4.00	6.8535E-03					
323	10.517	42.409	3.00	2.5434E-02	323	10.517	42.409	3.00	7.1654E-03					
324	10.448	42.294	3.00	2.6360E-02	324	10.448	42.294	3.00	7.6022E-03					
325	10.492	42.500	9.00	2.6707E-02	325	10.492	42.500	9.00	7.7547E-03					

Table I-3.3
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (8.980, 10.600)					Moderate Aimpoint (3.650, 20.680)					Light Aimpoint (4.950, 36.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.1552E-02	1	11.465	50.497	4.00	2.1103E-02	1	11.465	50.497	4.00	1.7006E-02
2	11.564	50.495	4.00	2.1406E-02	2	11.564	50.495	4.00	2.1009E-02	2	11.564	50.495	4.00	1.6559E-02
3	8.693	50.315	4.00	2.3980E-02	3	8.693	50.315	4.00	2.2122E-02	3	8.693	50.315	4.00	1.8269E-02
4	9.225	50.221	4.00	2.4440E-02	4	9.225	50.221	4.00	2.2197E-02	4	9.225	50.221	4.00	1.8288E-02
5	9.374	50.524	4.00	2.3382E-02	5	9.374	50.524	4.00	2.1750E-02	5	9.374	50.524	4.00	1.8175E-02
6	9.225	50.524	4.00	2.3364E-02	6	9.225	50.524	4.00	2.1777E-02	6	9.225	50.524	4.00	1.8196E-02
7	9.097	50.534	4.00	2.3311E-02	7	9.097	50.534	4.00	2.1785E-02	7	9.097	50.534	4.00	1.8211E-02
8	8.954	50.542	4.00	2.3262E-02	8	8.954	50.542	4.00	2.1799E-02	8	8.954	50.542	4.00	1.8210E-02
9	8.617	50.560	4.00	2.3122E-02	9	8.617	50.560	4.00	2.1793E-02	9	8.617	50.560	4.00	1.8155E-02
10	8.495	50.552	4.00	2.3099E-02	10	8.495	50.552	4.00	2.1808E-02	10	8.495	50.552	4.00	1.8169E-02
11	8.373	50.534	4.00	2.3105E-02	11	8.373	50.534	4.00	2.1836E-02	11	8.373	50.534	4.00	1.8190E-02
12	8.250	50.547	4.00	2.3008E-02	12	8.250	50.547	4.00	2.1823E-02	12	8.250	50.547	4.00	1.8198E-02
13	11.260	50.508	4.00	2.1829E-02	13	11.260	50.508	4.00	2.1237E-02	13	11.260	50.508	4.00	1.7321E-02
14	11.374	50.497	4.00	2.1692E-02	14	11.374	50.497	4.00	2.1192E-02	14	11.374	50.497	4.00	1.7185E-02
15	9.347	45.818	3.00	3.3757E-02	15	9.347	45.818	3.00	3.2013E-02	15	9.347	45.818	3.00	2.1210E-02
16	9.315	45.716	2.00	3.3710E-02	16	9.315	45.716	2.00	3.2392E-02	16	9.315	45.716	2.00	2.1338E-02
17	8.700	49.576	2.00	2.6444E-02	17	8.700	49.576	2.00	2.3209E-02	17	8.700	49.576	2.00	1.8885E-02
18	9.008	49.534	2.00	2.6763E-02	18	9.008	49.534	2.00	2.3262E-02	18	9.008	49.534	2.00	1.8849E-02
19	6.838	49.795	1.00	2.2981E-02	19	6.838	49.795	1.00	2.2128E-02	19	6.838	49.795	1.00	1.8940E-02
20	6.666	50.008	2.00	2.2394E-02	20	6.666	50.008	2.00	2.1729E-02	20	6.666	50.008	2.00	1.8884E-02
21	11.369	49.655	1.00	2.4670E-02	21	11.369	49.655	1.00	2.2546E-02	21	11.369	49.655	1.00	1.6984E-02
22	11.177	49.570	2.00	2.5269E-02	22	11.177	49.570	2.00	2.2777E-02	22	11.177	49.570	2.00	1.7543E-02
23	7.914	48.242	2.00	2.8458E-02	23	7.914	48.242	2.00	2.4977E-02	23	7.914	48.242	2.00	1.9653E-02
25	9.203	47.020	2.00	3.2330E-02	25	9.203	47.020	2.00	2.8170E-02	25	9.203	47.020	2.00	1.9899E-02
27	9.010	46.883	2.00	3.2284E-02	27	9.010	46.883	2.00	2.8356E-02	27	9.010	46.883	2.00	2.0073E-02
28	7.866	48.313	2.00	2.8200E-02	28	7.866	48.313	2.00	2.4825E-02	28	7.866	48.313	2.00	1.9624E-02
29	9.155	46.980	2.00	3.2331E-02	29	9.155	46.980	2.00	2.8231E-02	29	9.155	46.980	2.00	1.9955E-02
30	10.093	49.471	2.00	2.6687E-02	30	10.093	49.471	2.00	2.3207E-02	30	10.093	49.471	2.00	1.8605E-02
31	7.404	49.288	1.00	2.5157E-02	31	7.404	49.288	1.00	2.3277E-02	31	7.404	49.288	1.00	1.9435E-02
32	9.162	45.542	2.00	3.3351E-02	32	9.162	45.542	2.00	3.2951E-02	32	9.162	45.542	2.00	2.1574E-02
33	9.134	45.693	1.00	3.3251E-02	33	9.134	45.693	1.00	3.2373E-02	33	9.134	45.693	1.00	2.1363E-02
34	9.236	45.448	2.00	3.3583E-02	34	9.236	45.448	2.00	3.3357E-02	34	9.236	45.448	2.00	2.1705E-02
36	9.184	45.669	1.00	3.3385E-02	36	9.184	45.669	1.00	3.2493E-02	36	9.184	45.669	1.00	2.1397E-02
37	9.376	45.557	2.00	3.3927E-02	37	9.376	45.557	2.00	3.3039E-02	37	9.376	45.557	2.00	2.1554E-02
40	10.792	42.386	5.00	3.7996E-02	40	10.792	42.386	5.00	4.9685E-02	40	10.792	42.386	5.00	1.8463E-02
41	9.312	45.638	2.00	3.3727E-02	41	9.312	45.638	2.00	3.2690E-02	41	9.312	45.638	2.00	2.1441E-02
43	10.740	42.320	1.00	3.7909E-02	43	10.740	42.320	1.00	4.9970E-02	43	10.740	42.320	1.00	1.9346E-02
44	10.438	42.496	2.00	3.7095E-02	44	10.438	42.496	2.00	4.8898E-02	44	10.438	42.496	2.00	2.5293E-02
48	10.165	46.551	1.00	3.3751E-02	48	10.165	46.551	1.00	2.9776E-02	48	10.165	46.551	1.00	2.0225E-02
50	9.107	49.460	2.00	2.7023E-02	50	9.107	49.460	2.00	2.3384E-02	50	9.107	49.460	2.00	1.8849E-02
51	9.325	48.044	2.00	3.0889E-02	51	9.325	48.044	2.00	2.5705E-02	51	9.325	48.044	2.00	1.9269E-02
52	9.035	48.198	2.00	3.0361E-02	52	9.035	48.198	2.00	2.5351E-02	52	9.035	48.198	2.00	1.9296E-02
54	9.191	48.044	2.00	3.0875E-02	54	9.191	48.044	2.00	2.5699E-02	54	9.191	48.044	2.00	1.9328E-02
55	9.529	49.086	2.00	2.8063E-02	55	9.529	49.086	2.00	2.4047E-02	55	9.529	49.086	2.00	1.8855E-02
56	9.628	49.104	2.00	2.7980E-02	56	9.628	49.104	2.00	2.4001E-02	56	9.628	49.104	2.00	1.8825E-02
59	6.988	45.463	1.00	2.4044E-02	59	6.988	45.463	1.00	2.8330E-02	59	6.988	45.463	1.00	2.1754E-02
60	6.741	45.290	1.00	2.2476E-02	60	6.741	45.290	1.00	2.7206E-02	60	6.741	45.290	1.00	2.1975E-02
61	6.835	45.503	5.00	2.3302E-02	61	6.835	45.503	5.00	2.7354E-02	61	6.835	45.503	5.00	2.1720E-02
62	6.947	45.334	6.00	2.3635E-02	62	6.947	45.334	6.00	2.8374E-02	62	6.947	45.334	6.00	2.1903E-02
63	6.825	45.253	3.00	2.2866E-02	63	6.825	45.253	3.00	2.7852E-02	63	6.825	45.253	3.00	2.2016E-02
65	6.947	45.513	3.00	2.3904E-02	65	6.947	45.513	3.00	2.7985E-02	65	6.947	45.513	3.00	2.1700E-02
66	9.451	45.758	2.00	3.4030E-02	66	9.451	45.758	2.00	3.2304E-02	66	9.451	45.758	2.00	2.1285E-02
67	6.814	45.579	3.00	2.3309E-02	67	6.814	45.579	3.00	2.7097E-02	67	6.814	45.579	3.00	2.1635E-02
68	6.881	45.563	4.00	2.3635E-02	68	6.881	45.563	4.00	2.7507E-02	68	6.881	45.563	4.00	2.1649E-02
69	6.057	48.927	2.00	2.2529E-02	69	6.057	48.927	2.00	2.1333E-02	69	6.057	48.927	2.00	1.9855E-02
70	9.286	45.768	3.00	3.3623E-02	70	9.286	45.768	3.00	3.2173E-02	70	9.286	45.768	3.00	2.1273E-02
71	10.734	42.486	1.00	3.7851E-02	71	10.734	42.486	1.00	4.9155E-02	71	10.734	42.486	1.00	1.9624E-02
72	10.680	42.398	1.00	3.7761E-02	72	10.680	42.398	1.00	4.9548E-02	72	10.680	42.398	1.00	2.0632E-02
73	10.841	42.495	1.00	3.8053E-02	73	10.841	42.495	1.00	4.9190E-02	73	10.841	42.495	1.00	1.7583E-02
74	11.272	50.379	3.00	2.2266E-02	74	11.272	50.379	3.00	2.1472E-02	74	11.272	50.379	3.00	1.7379E-02
75	10.670	50.291	3.00	2.3234E-02	75	10.670	50.291	3.00	2.1829E-02	75	10.670	50.291	3.00	1.8062E-02
76	5.966	50.466	9.00	2.0136E-02	76	5.966	50.466	9.00	2.0419E-02	76	5.966	50.466	9.00	1.8422E-02
77	6.112	50.469	9.00	2.0397E-02	77	6.112	50.469	9.00	2.0645E-02	77	6.112	50.469	9.00	1.8400E-02
78	6.340	50.468	4.00	2.0777E-02	78	6.340	50.468	4.00	2.0988E-02	78	6.340	50.468	4.00	1.8410E-02
79	6.239	50.475	9.00	2.0612E-02	79	6.239	50.475	9.00	2.0834E-02	79	6.239	50.475	9.00	1.8391E-02
80	6.819	50.693	9.00	2.0833E-02	80	6.819	50.693	9.00	2.1240E-02	80	6.819	50.693	9.00	1.8091E-02
81	6.712	50.630	9.00	2.0861E-02	81	6.712	50.630	9.00	2.1226E-02	81	6.712	50.630	9.00	1.8157E-02
82	6.903	50.608	4.00	2.1156E-02	82	6.903	50.608	4.00	2.1367E-02	82	6.903	50.608	4.00	1.8155E-02
83	6.972	50.488	9.00	2.1557E-02	83	6.972	50.488	9.00	2.1527E-02	83	6.972	50.488	9.00	1.8295E-02
84	7.296	50.661	9.00	2.1563E-02	84	7.296	50.661	9.00	2.1538E-02	84	7.296	50.661	9.00	1.8145E-02
85	7.381	50.566	9.00	2.1970E-02	85	7.381	50.566	9.00	2.1666E-02	85	7.381	50.566	9.00	1.8231E-02
86	7.458	50.491	4.00	2.2315E-02	86	7.458	50.491	4.00	2.1769E-02	86	7.458	50.491	4.00	1.8271E-02
87	7.546	50.383	9.00	2.2783E-02	87	7.546	50.383	9.00	2.1917E-02	87	7.546	50.383	9.00	1.8385E-02
88	6.707	50.453	3.00	2.1305E-02	88	6.707	50.453	3.00	2.1369E-02	88	6.707	50.453	3.00	1.8413E-02
89	7.474	50.111	3.00	2.3483E-02	89	7.474	50.111	3.00	2.2219E-02	89	7.474	50.111	3.00	1.8811E-02
90	10.433	50.482	9.00	2.2761E-02	90	10.433	50.482	9.00	2.1588E-02	90	10.433	50.482	9.00	1.7967E-02

Table I-3.3
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (8.980, 10.600)					Moderate Aimpoint (3.650, 20.680)					Light Aimpoint (4.950, 36.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	2.2717E-02	91	10.532	50.469	9.00	2.1584E-02	91	10.532	50.469	9.00	1.7958E-02
92	10.618	50.471	4.00	2.2631E-02	92	10.618	50.471	4.00	2.1551E-02	92	10.618	50.471	4.00	1.7936E-02
93	10.714	50.458	9.00	2.2590E-02	93	10.714	50.458	9.00	2.1540E-02	93	10.714	50.458	9.00	1.7884E-02
94	10.806	50.458	9.00	2.2505E-02	94	10.806	50.458	9.00	2.1507E-02	94	10.806	50.458	9.00	1.7817E-02
95	10.886	50.463	9.00	2.2413E-02	95	10.886	50.463	9.00	2.1469E-02	95	10.886	50.463	9.00	1.7754E-02
96	10.965	50.466	4.00	2.2329E-02	96	10.965	50.466	4.00	2.1433E-02	96	10.965	50.466	4.00	1.7696E-02
97	11.080	50.466	9.00	2.2222E-02	97	11.080	50.466	9.00	2.1388E-02	97	11.080	50.466	9.00	1.7584E-02
98	8.568	49.822	9.00	2.5602E-02	98	8.568	49.822	9.00	2.2806E-02	98	8.568	49.822	9.00	1.8824E-02
99	8.667	49.854	9.00	2.5541E-02	99	8.667	49.854	9.00	2.2752E-02	99	8.667	49.854	9.00	1.8806E-02
100	8.855	49.854	4.00	2.5619E-02	100	8.855	49.854	4.00	2.2748E-02	100	8.855	49.854	4.00	1.8762E-02
101	8.983	49.851	9.00	2.5680E-02	101	8.983	49.851	9.00	2.2740E-02	101	8.983	49.851	9.00	1.8727E-02
102	10.494	46.773	3.00	3.3366E-02	102	10.494	46.773	3.00	2.9356E-02	102	10.494	46.773	3.00	1.9745E-02
103	9.999	46.817	1.00	3.3235E-02	103	9.999	46.817	1.00	2.9024E-02	103	9.999	46.817	1.00	2.0004E-02
104	10.012	47.018	4.00	3.2885E-02	104	10.012	47.018	4.00	2.8536E-02	104	10.012	47.018	4.00	1.9780E-02
105	10.124	47.005	4.00	3.2913E-02	105	10.124	47.005	4.00	2.8612E-02	105	10.124	47.005	4.00	1.9753E-02
106	10.228	47.008	2.00	3.2911E-02	106	10.228	47.008	2.00	2.8644E-02	106	10.228	47.008	2.00	1.9710E-02
107	10.338	46.997	4.00	3.2934E-02	107	10.338	46.997	4.00	2.8711E-02	107	10.338	46.997	4.00	1.9678E-02
108	10.752	46.815	4.00	3.3086E-02	108	10.752	46.815	4.00	2.9346E-02	108	10.752	46.815	4.00	1.9254E-02
109	10.818	46.635	4.00	3.3383E-02	109	10.818	46.635	4.00	2.9873E-02	109	10.818	46.635	4.00	1.9104E-02
110	10.859	46.478	4.00	3.3664E-02	110	10.859	46.478	4.00	3.0337E-02	110	10.859	46.478	4.00	1.8918E-02
111	10.656	46.929	2.00	3.2948E-02	111	10.656	46.929	2.00	2.9001E-02	111	10.656	46.929	2.00	1.9308E-02
112	10.708	46.424	4.00	3.3874E-02	112	10.708	46.424	4.00	3.0407E-02	112	10.708	46.424	4.00	1.9706E-02
113	10.612	46.387	4.00	3.4009E-02	113	10.612	46.387	4.00	3.0455E-02	113	10.612	46.387	4.00	1.9898E-02
114	10.539	46.317	2.00	3.4189E-02	114	10.539	46.317	2.00	3.0605E-02	114	10.539	46.317	2.00	2.0080E-02
115	10.400	46.322	4.00	3.4259E-02	115	10.400	46.322	4.00	3.0510E-02	115	10.400	46.322	4.00	2.0293E-02
116	10.166	49.480	5.00	2.6600E-02	116	10.166	49.480	5.00	2.3172E-02	116	10.166	49.480	5.00	1.8567E-02
117	10.234	49.391	3.00	2.6864E-02	117	10.234	49.391	3.00	2.3333E-02	117	10.234	49.391	3.00	1.8567E-02
118	12.860	50.139	5.00	2.0657E-02	118	12.860	50.139	5.00	2.0064E-02	118	12.860	50.139	5.00	5.9386E-03
119	12.821	49.837	5.00	2.1773E-02	119	12.821	49.837	5.00	2.0828E-02	119	12.821	49.837	5.00	5.3792E-03
120	13.056	49.401	5.00	2.2801E-02	120	13.056	49.401	5.00	2.1187E-02	120	13.056	49.401	5.00	2.7890E-03
121	13.015	49.683	5.00	2.1922E-02	121	13.015	49.683	5.00	2.0723E-02	121	13.015	49.683	5.00	3.5434E-03
122	12.474	50.350	5.00	2.0548E-02	122	12.474	50.350	5.00	2.0183E-02	122	12.474	50.350	5.00	1.0158E-02
123	12.702	50.277	5.00	2.0469E-02	123	12.702	50.277	5.00	1.9980E-02	123	12.702	50.277	5.00	7.7836E-03
124	9.209	45.648	6.00	3.3455E-02	124	9.209	45.648	6.00	3.2587E-02	124	9.209	45.648	6.00	2.1426E-02
125	9.207	45.539	4.00	3.3476E-02	125	9.207	45.539	4.00	3.2993E-02	125	9.207	45.539	4.00	2.1578E-02
126	7.233	49.406	3.00	2.4503E-02	126	7.233	49.406	3.00	2.3002E-02	126	7.233	49.406	3.00	1.9358E-02
127	8.809	48.886	3.00	2.8250E-02	127	8.809	48.886	3.00	2.4339E-02	127	8.809	48.886	3.00	1.9236E-02
128	9.059	46.875	4.00	3.2356E-02	128	9.059	46.875	4.00	2.8401E-02	128	9.059	46.875	4.00	2.0066E-02
129	7.927	48.331	4.00	2.8281E-02	129	7.927	48.331	4.00	2.4814E-02	129	7.927	48.331	4.00	1.9602E-02
130	10.790	42.307	3.00	3.8022E-02	130	10.790	42.307	3.00	5.0068E-02	130	10.790	42.307	3.00	1.8361E-02
131	10.723	42.397	2.00	3.7851E-02	131	10.723	42.397	2.00	4.9582E-02	131	10.723	42.397	2.00	1.9801E-02
132	6.823	45.356	4.00	2.3013E-02	132	6.823	45.356	4.00	2.7561E-02	132	6.823	45.356	4.00	2.1887E-02
133	6.760	45.453	5.00	2.2830E-02	133	6.760	45.453	5.00	2.6997E-02	133	6.760	45.453	5.00	2.1782E-02
134	6.897	45.422	4.00	2.3504E-02	134	6.897	45.422	4.00	2.7881E-02	134	6.897	45.422	4.00	2.1807E-02
135	10.895	42.320	2.00	3.8239E-02	135	10.895	42.320	2.00	5.0079E-02	135	10.895	42.320	2.00	1.5577E-02
136	8.845	49.551	3.00	2.6608E-02	136	8.845	49.551	3.00	2.3245E-02	136	8.845	49.551	3.00	1.8876E-02
137	8.931	49.541	3.00	2.6693E-02	137	8.931	49.541	3.00	2.3256E-02	137	8.931	49.541	3.00	1.8862E-02
138	11.245	49.685	3.00	2.4757E-02	138	11.245	49.685	3.00	2.2574E-02	138	11.245	49.685	3.00	1.7438E-02
139	6.753	49.776	3.00	2.2855E-02	139	6.753	49.776	3.00	2.2053E-02	139	6.753	49.776	3.00	1.8971E-02
140	11.090	42.435	2.00	3.8547E-02	140	11.090	42.435	2.00	4.9666E-02	140	11.090	42.435	2.00	1.0411E-02
141	10.957	42.331	2.00	3.8361E-02	141	10.957	42.331	2.00	5.0070E-02	141	10.957	42.331	2.00	1.3828E-02
142	10.598	42.284	2.00	3.7600E-02	142	10.598	42.284	2.00	5.0049E-02	142	10.598	42.284	2.00	2.2014E-02
143	9.168	48.069	2.00	3.0805E-02	143	9.168	48.069	2.00	2.5636E-02	143	9.168	48.069	2.00	1.9318E-02
144	9.281	48.111	3.00	3.0704E-02	144	9.281	48.111	3.00	2.5536E-02	144	9.281	48.111	3.00	1.9238E-02
145	9.077	48.397	3.00	2.9859E-02	145	9.077	48.397	3.00	2.5074E-02	145	9.077	48.397	3.00	1.9307E-02
146	9.170	48.242	3.00	3.0348E-02	146	9.170	48.242	3.00	2.5315E-02	146	9.170	48.242	3.00	1.9258E-02
147	9.224	48.123	3.00	3.0667E-02	147	9.224	48.123	3.00	2.5505E-02	147	9.224	48.123	3.00	1.9251E-02
149	9.103	48.033	3.00	3.0893E-02	149	9.103	48.033	3.00	2.5721E-02	149	9.103	48.033	3.00	1.9379E-02
150	9.155	48.357	3.00	3.0047E-02	150	9.155	48.357	3.00	2.5146E-02	150	9.155	48.357	3.00	1.9269E-02
151	10.364	46.506	2.00	3.3883E-02	151	10.364	46.506	2.00	3.0000E-02	151	10.364	46.506	2.00	2.0198E-02
152	10.429	46.678	6.00	3.3555E-02	152	10.429	46.678	6.00	2.9579E-02	152	10.429	46.678	6.00	1.9951E-02
153	10.617	46.667	4.00	3.3471E-02	153	10.617	46.667	4.00	2.9693E-02	153	10.617	46.667	4.00	1.9635E-02
154	11.217	49.446	4.00	2.5644E-02	154	11.217	49.446	4.00	2.2940E-02	154	11.217	49.446	4.00	1.7464E-02
155	10.362	46.610	4.00	3.3678E-02	155	10.362	46.610	4.00	2.9726E-02	155	10.362	46.610	4.00	2.0119E-02
156	6.782	49.962	4.00	2.2662E-02	156	6.782	49.962	4.00	2.1892E-02	156	6.782	49.962	4.00	1.8887E-02
157	11.013	42.282	2.00	3.8510E-02	157	11.013	42.282	2.00	5.0346E-02	157	11.013	42.282	2.00	1.1975E-02
158	10.148	49.313	4.00	2.7160E-02	158	10.148	49.313	4.00	2.3507E-02	158	10.148	49.313	4.00	1.8635E-02
159	11.226	49.815	2.00	2.4329E-02	159	11.226	49.815	2.00	2.2397E-02	159	11.226	49.815	2.00	1.7480E-02
160	6.656	49.852	2.00	2.2584E-02	160	6.656	49.852	2.00	2.1867E-02	160	6.656	49.852	2.00	1.8949E-02
161	9.225	46.968	2.00	3.2427E-02	161	9.225	46.968	2.00	2.8293E-02	161	9.225	46.968	2.00	1.9950E-02
162	5.938	49.926	3.00	2.1099E-02	162	5.938	49.926	3.00	2.0633E-02	162	5.938	49.926	3.00	1.8921E-02
163	9.628	49.378	3.00	2.7248E-02	163	9.628	49.378	3.00	2.3482E-02	163	9.628	49.378	3.00	1.8760E-02
164	10.250	46.682	3.00	3.3521E-02	164	10.250	46.682	3.00	2.9484E-02	164	10.250	46.682	3.00	2.0082E-02
165	6.113	49.835	4.00	2.1604E-02	165	6.113	49.835	4.00	2.1049E-02	165	6.113	49.835	4.00	1.9022E-02
166	8.984	48.395	3.00	2.9750E-02	166	8.984	48.395	3.00	2.5059E-02	166	8.984	48.395	3.00	1.9330E-02
167	9.347	45.802	3.00	3.3762E-02	167	9.347	45.802	3.00	3.2075E-02	167	9.347	45.802	3.00	2.1230E-02

Table I-3.3
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (8.980, 10.600)					Moderate Aimpoint (3.650, 20.680)					Light Aimpoint (4.950, 36.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	2.0751E-02	168	5.836	50.035	4.00	2.0375E-02	168	5.836	50.035	4.00	1.8855E-02
169	5.800	49.861	4.00	2.0848E-02	169	5.800	49.861	4.00	2.0381E-02	169	5.800	49.861	4.00	1.9069E-02
170	9.510	49.506	4.00	2.6966E-02	170	9.510	49.506	4.00	2.3262E-02	170	9.510	49.506	4.00	1.8759E-02
171	9.409	49.498	4.00	2.7044E-02	171	9.409	49.498	4.00	2.3289E-02	171	9.409	49.498	4.00	1.8780E-02
172	10.079	49.696	4.00	2.5885E-02	172	10.079	49.696	4.00	2.2816E-02	172	10.079	49.696	4.00	1.8500E-02
173	9.889	49.626	4.00	2.6275E-02	173	9.889	49.626	4.00	2.2955E-02	173	9.889	49.626	4.00	1.8633E-02
174	10.064	46.471	4.00	3.3873E-02	174	10.064	46.471	4.00	2.9923E-02	174	10.064	46.471	4.00	2.0313E-02
175	9.819	46.598	4.00	3.3579E-02	175	9.819	46.598	4.00	2.9465E-02	175	9.819	46.598	4.00	2.0219E-02
176	10.057	46.658	4.00	3.3529E-02	176	10.057	46.658	4.00	2.9448E-02	176	10.057	46.658	4.00	2.0142E-02
177	9.973	46.643	4.00	3.3538E-02	177	9.973	46.643	4.00	2.9441E-02	177	9.973	46.643	4.00	2.0169E-02
178	5.792	49.720	4.00	2.0976E-02	178	5.792	49.720	4.00	2.0432E-02	178	5.792	49.720	4.00	1.9298E-02
179	5.972	50.150	4.00	2.0900E-02	179	5.972	50.150	4.00	2.0578E-02	179	5.972	50.150	4.00	1.8760E-02
180	10.861	43.129	4.00	3.7648E-02	180	10.861	43.129	4.00	4.6005E-02	180	10.861	43.129	4.00	1.7961E-02
181	11.213	43.174	4.00	3.7938E-02	181	11.213	43.174	4.00	4.6009E-02	181	11.213	43.174	4.00	1.0145E-02
182	10.559	43.004	4.00	3.7302E-02	182	10.559	43.004	4.00	4.6480E-02	182	10.559	43.004	4.00	2.3239E-02
186	12.487	49.863	3.00	2.2254E-02	186	12.487	49.863	3.00	2.1214E-02	186	12.487	49.863	3.00	8.6029E-03
187	12.857	49.476	3.00	2.2941E-02	187	12.857	49.476	3.00	2.1431E-02	187	12.857	49.476	3.00	4.0212E-03
188	6.139	49.026	3.00	2.2590E-02	188	6.139	49.026	3.00	2.1539E-02	188	6.139	49.026	3.00	1.9718E-02
189	5.908	49.290	3.00	2.1736E-02	189	5.908	49.290	3.00	2.0816E-02	189	5.908	49.290	3.00	1.9608E-02
190	9.092	48.131	8.00	3.0626E-02	190	9.092	48.131	8.00	2.5480E-02	190	9.092	48.131	8.00	1.9299E-02
191	9.196	46.746	2.00	3.2709E-02	191	9.196	46.746	2.00	2.8758E-02	191	9.196	46.746	2.00	2.0131E-02
192	9.123	46.758	2.00	3.2596E-02	192	9.123	46.758	2.00	2.8688E-02	192	9.123	46.758	2.00	2.0130E-02
193	7.974	48.204	2.00	2.8668E-02	193	7.974	48.204	2.00	2.5075E-02	193	7.974	48.204	2.00	1.9667E-02
194	7.911	48.293	2.00	2.8335E-02	194	7.911	48.293	2.00	2.4880E-02	194	7.911	48.293	2.00	1.9626E-02
195	10.224	46.931	2.00	3.3053E-02	195	10.224	46.931	2.00	2.8837E-02	195	10.224	46.931	2.00	1.9802E-02
196	10.654	46.844	2.00	3.3109E-02	196	10.654	46.844	2.00	2.9229E-02	196	10.654	46.844	2.00	1.9396E-02
197	10.503	46.322	2.00	3.4201E-02	197	10.503	46.322	2.00	3.0571E-02	197	10.503	46.322	2.00	2.0132E-02
198	9.994	46.745	2.00	3.3362E-02	198	9.994	46.745	2.00	2.9199E-02	198	9.994	46.745	2.00	2.0077E-02
199	10.245	46.833	2.00	3.3236E-02	199	10.245	46.833	2.00	2.9094E-02	199	10.245	46.833	2.00	1.9911E-02
200	9.182	45.726	2.00	3.3370E-02	200	9.182	45.726	2.00	3.2277E-02	200	9.182	45.726	2.00	2.1322E-02
201	9.312	45.828	2.00	3.3671E-02	201	9.312	45.828	2.00	3.1955E-02	201	9.312	45.828	2.00	2.1198E-02
202	9.294	45.449	2.00	3.3747E-02	202	9.294	45.449	2.00	3.3395E-02	202	9.294	45.449	2.00	2.1704E-02
203	9.405	45.436	2.00	3.4064E-02	203	9.405	45.436	2.00	3.3525E-02	203	9.405	45.436	2.00	2.1723E-02
204	9.256	48.008	2.00	3.0979E-02	204	9.256	48.008	2.00	2.5793E-02	204	9.256	48.008	2.00	1.9327E-02
205	6.956	45.454	2.00	2.3862E-02	205	6.956	45.454	2.00	2.8163E-02	205	6.956	45.454	2.00	2.1766E-02
206	10.774	42.454	2.00	3.7938E-02	206	10.774	42.454	2.00	4.9341E-02	206	10.774	42.454	2.00	1.8844E-02
207	10.948	42.402	2.00	3.8301E-02	207	10.948	42.402	2.00	4.9720E-02	207	10.948	42.402	2.00	1.4330E-02
208	11.091	42.478	2.00	3.8516E-02	208	11.091	42.478	2.00	4.9460E-02	208	11.091	42.478	2.00	1.0551E-02
209	10.869	42.349	2.00	3.8170E-02	209	10.869	42.349	2.00	4.9920E-02	209	10.869	42.349	2.00	1.6453E-02
210	7.880	48.198	2.00	2.8488E-02	210	7.880	48.198	2.00	2.5045E-02	210	7.880	48.198	2.00	1.9682E-02
211	10.748	42.548	2.00	3.7864E-02	211	10.748	42.548	2.00	4.8862E-02	211	10.748	42.548	2.00	1.9380E-02
212	6.932	45.285	4.00	2.3483E-02	212	6.932	45.285	4.00	2.8391E-02	212	6.932	45.285	4.00	2.1959E-02
213	9.046	48.117	3.00	3.0603E-02	213	9.046	48.117	3.00	2.5512E-02	213	9.046	48.117	3.00	1.9331E-02
214	9.112	48.189	3.00	3.0484E-02	214	9.112	48.189	3.00	2.5380E-02	214	9.112	48.189	3.00	1.9274E-02
216	9.062	46.820	4.00	3.2433E-02	216	9.062	46.820	4.00	2.8519E-02	216	9.062	46.820	4.00	2.0100E-02
217	9.083	47.027	4.00	3.2187E-02	217	9.083	47.027	4.00	2.8094E-02	217	9.083	47.027	4.00	1.9937E-02
218	9.051	47.019	4.00	3.2161E-02	218	9.051	47.019	4.00	2.8094E-02	218	9.051	47.019	4.00	1.9956E-02
219	9.013	47.028	4.00	3.2106E-02	219	9.013	47.028	4.00	2.8056E-02	219	9.013	47.028	4.00	1.9962E-02
220	8.964	47.019	4.00	3.2060E-02	220	8.964	47.019	4.00	2.8048E-02	220	8.964	47.019	4.00	1.9988E-02
221	7.866	48.425	4.00	2.7950E-02	221	7.866	48.425	4.00	2.4653E-02	221	7.866	48.425	4.00	1.9583E-02
222	7.904	48.425	4.00	2.8024E-02	222	7.904	48.425	4.00	2.4670E-02	222	7.904	48.425	4.00	1.9577E-02
223	7.951	48.433	4.00	2.8096E-02	223	7.951	48.433	4.00	2.4680E-02	223	7.951	48.433	4.00	1.9568E-02
224	7.819	48.424	4.00	2.7861E-02	224	7.819	48.424	4.00	2.4633E-02	224	7.819	48.424	4.00	1.9594E-02
225	7.929	48.300	4.00	2.8355E-02	225	7.929	48.300	4.00	2.4873E-02	225	7.929	48.300	4.00	1.9619E-02
226	10.758	42.201	4.00	3.7993E-02	226	10.758	42.201	4.00	5.0562E-02	226	10.758	42.201	4.00	1.8758E-02
227	10.836	42.132	4.00	3.8210E-02	227	10.836	42.132	4.00	5.0965E-02	227	10.836	42.132	4.00	1.6539E-02
228	10.859	42.183	4.00	3.8236E-02	228	10.859	42.183	4.00	5.0717E-02	228	10.859	42.183	4.00	1.6051E-02
229	10.939	42.475	4.00	3.8244E-02	229	10.939	42.475	4.00	4.9360E-02	229	10.939	42.475	4.00	1.4805E-02
230	6.761	45.361	5.00	2.2692E-02	230	6.761	45.361	5.00	2.7165E-02	230	6.761	45.361	5.00	2.1886E-02
231	6.880	45.213	5.00	2.3099E-02	231	6.880	45.213	5.00	2.8340E-02	231	6.880	45.213	5.00	2.2066E-02
232	9.283	48.051	5.00	3.0866E-02	232	9.283	48.051	5.00	2.5687E-02	232	9.283	48.051	5.00	1.9282E-02
233	9.076	48.344	5.00	3.0006E-02	233	9.076	48.344	5.00	2.5149E-02	233	9.076	48.344	5.00	1.9300E-02
234	9.171	48.201	5.00	3.0456E-02	234	9.171	48.201	5.00	2.5374E-02	234	9.171	48.201	5.00	1.9257E-02
235	10.014	46.937	5.00	3.3026E-02	235	10.014	46.937	5.00	2.8736E-02	235	10.014	46.937	5.00	1.9868E-02
236	9.223	48.060	5.00	3.0835E-02	236	9.223	48.060	5.00	2.5661E-02	236	9.223	48.060	5.00	1.9301E-02
237	9.156	48.309	5.00	3.0172E-02	237	9.156	48.309	5.00	2.5215E-02	237	9.156	48.309	5.00	1.9266E-02
238	8.987	48.346	5.00	2.9888E-02	238	8.987	48.346	5.00	2.5129E-02	238	8.987	48.346	5.00	1.9325E-02
239	10.579	46.422	5.00	3.3963E-02	239	10.579	46.422	5.00	3.0341E-02	239	10.579	46.422	5.00	1.9920E-02
240	10.491	42.450	5.00	3.7293E-02	240	10.491	42.450	5.00	4.9162E-02	240	10.491	42.450	5.00	2.4300E-02
241	10.706	46.484	5.00	3.3759E-02	241	10.706	46.484	5.00	3.0239E-02	241	10.706	46.484	5.00	1.9652E-02
242	10.798	46.470	5.00	3.3722E-02	242	10.798	46.470	5.00	3.0328E-02	242	10.798	46.470	5.00	1.9262E-02
243	10.126	46.910	5.00	3.3084E-02	243	10.126	46.910	5.00	2.8849E-02	243	10.126	46.910	5.00	1.9860E-02
244	10.336	46.922	5.00	3.3075E-02	244	10.336	46.922	5.00	2.8903E-02	244	10.336	46.922	5.00	1.9771E-02
245	10.750	46.730	5.00	3.3250E-02	245	10.750	46.730	5.00	2.9579E-02	245	10.750	46.730	5.00	1.9340E-02
246	10.818	46.559	5.00	3.3533E-02	246	10.818	46.559	5.00	3.0087E-02	246	10.818	46.559	5.00	1.9125E-02
247	10.846	42.387	5.00	3.8106E-02	247	10.846	42.387	5.00	4.9719E-02	247	10.846	42.387	5.00	1.7234E-02

Table I-3.3
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (8.980, 10.600)					Moderate Aimpoint (3.650, 20.680)					Light Aimpoint (4.950, 36.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	3.8514E-02	248	10.955	42.100	5.00	5.1205E-02	248	10.955	42.100	5.00	1.2824E-02
249	10.362	46.339	5.00	3.4214E-02	249	10.362	46.339	5.00	3.0442E-02	249	10.362	46.339	5.00	2.0338E-02
250	9.367	45.631	5.00	3.3873E-02	250	9.367	45.631	5.00	3.2751E-02	250	9.367	45.631	5.00	2.1451E-02
251	9.378	45.682	5.00	3.3881E-02	251	9.378	45.682	5.00	3.2561E-02	251	9.378	45.682	5.00	2.1382E-02
252	9.381	45.733	5.00	3.3869E-02	252	9.381	45.733	5.00	3.2363E-02	252	9.381	45.733	5.00	2.1317E-02
253	8.778	49.558	4.00	2.6543E-02	253	8.778	49.558	4.00	2.3238E-02	253	8.778	49.558	4.00	1.8882E-02
254	11.364	49.446	4.00	2.5414E-02	254	11.364	49.446	4.00	2.2866E-02	254	11.364	49.446	4.00	1.6846E-02
255	9.070	49.530	7.00	2.6816E-02	255	9.070	49.530	7.00	2.3264E-02	255	9.070	49.530	7.00	1.8838E-02
256	7.785	48.318	2.00	2.8025E-02	256	7.785	48.318	2.00	2.4784E-02	256	7.785	48.318	2.00	1.9648E-02
258	7.892	48.149	2.00	2.8605E-02	258	7.892	48.149	2.00	2.5144E-02	258	7.892	48.149	2.00	1.9708E-02
259	7.839	48.229	3.00	2.8333E-02	259	7.839	48.229	3.00	2.4969E-02	259	7.839	48.229	3.00	1.9671E-02
261	9.121	46.815	2.00	3.2515E-02	261	9.121	46.815	2.00	2.8565E-02	261	9.121	46.815	2.00	2.0091E-02
264	10.880	42.213	6.00	3.8266E-02	264	10.880	42.213	6.00	5.0587E-02	264	10.880	42.213	6.00	1.5558E-02
265	11.038	42.174	3.00	3.8648E-02	265	11.038	42.174	3.00	5.0883E-02	265	11.038	42.174	3.00	1.0705E-02
269	10.759	42.060	2.00	3.8058E-02	269	10.759	42.060	2.00	5.1317E-02	269	10.759	42.060	2.00	1.8523E-02
270	11.077	42.122	2.00	3.8780E-02	270	11.077	42.122	2.00	5.1159E-02	270	11.077	42.122	2.00	9.2775E-03
273	10.992	42.130	4.00	3.8578E-02	273	10.992	42.130	4.00	5.1064E-02	273	10.992	42.130	4.00	1.1847E-02
274	10.943	42.205	4.00	3.8413E-02	274	10.943	42.205	4.00	5.0668E-02	274	10.943	42.205	4.00	1.3660E-02
275	10.922	42.146	4.00	3.8404E-02	275	10.922	42.146	4.00	5.0939E-02	275	10.922	42.146	4.00	1.4009E-02
276	11.113	42.169	4.00	3.8818E-02	276	11.113	42.169	4.00	5.0959E-02	276	11.113	42.169	4.00	8.4696E-03
277	10.886	42.648	1.00	3.8075E-02	277	10.886	42.648	1.00	4.8479E-02	277	10.886	42.648	1.00	1.6813E-02
278	10.882	42.109	1.00	3.8334E-02	278	10.882	42.109	1.00	5.1116E-02	278	10.882	42.109	1.00	1.5063E-02
279	11.151	42.140	1.00	3.8930E-02	279	11.151	42.140	1.00	5.1124E-02	279	11.151	42.140	1.00	7.1890E-03
280	11.031	42.559	2.00	3.8358E-02	280	11.031	42.559	2.00	4.9024E-02	280	11.031	42.559	2.00	1.2523E-02
281	10.438	42.395	2.00	3.7102E-02	281	10.438	42.395	2.00	4.9396E-02	281	10.438	42.395	2.00	2.5276E-02
282	10.719	42.175	2.00	3.7910E-02	282	10.719	42.175	2.00	5.0665E-02	282	10.719	42.175	2.00	1.9466E-02
284	10.749	42.595	2.00	3.7857E-02	284	10.749	42.595	2.00	4.8633E-02	284	10.749	42.595	2.00	1.9393E-02
285	9.931	47.046	2.00	3.2833E-02	285	9.931	47.046	2.00	2.8437E-02	285	9.931	47.046	2.00	1.9774E-02
286	9.424	45.654	2.00	3.4009E-02	286	9.424	45.654	2.00	3.2697E-02	286	9.424	45.654	2.00	2.1420E-02
287	7.629	50.205	2.00	2.3471E-02	287	7.629	50.205	2.00	2.2157E-02	287	7.629	50.205	2.00	1.8615E-02
290	10.956	50.319	2.00	2.2871E-02	290	10.956	50.319	2.00	2.1696E-02	290	10.956	50.319	2.00	1.7838E-02
291	8.926	50.343	2.00	2.3942E-02	291	8.926	50.343	2.00	2.2073E-02	291	8.926	50.343	2.00	1.8277E-02
293	7.936	48.474	5.00	2.7975E-02	293	7.936	48.474	5.00	2.4623E-02	293	7.936	48.474	5.00	1.9562E-02
294	7.870	48.475	5.00	2.7847E-02	294	7.870	48.475	5.00	2.4593E-02	294	7.870	48.475	5.00	1.9571E-02
295	7.829	48.482	5.00	2.7754E-02	295	7.829	48.482	5.00	2.4567E-02	295	7.829	48.482	5.00	1.9579E-02
296	7.905	48.473	5.00	2.7918E-02	296	7.905	48.473	5.00	2.4611E-02	296	7.905	48.473	5.00	1.9567E-02
297	9.070	47.086	5.00	3.2097E-02	297	9.070	47.086	5.00	2.7964E-02	297	9.070	47.086	5.00	1.9887E-02
298	9.042	47.071	5.00	3.2085E-02	298	9.042	47.071	5.00	2.7981E-02	298	9.042	47.071	5.00	1.9911E-02
299	8.995	47.083	5.00	3.2018E-02	299	8.995	47.083	5.00	2.7933E-02	299	8.995	47.083	5.00	1.9918E-02
300	8.958	47.076	5.00	3.1985E-02	300	8.958	47.076	5.00	2.7928E-02	300	8.958	47.076	5.00	1.9938E-02
301	7.333	49.509	4.00	2.4567E-02	301	7.333	49.509	4.00	2.2932E-02	301	7.333	49.509	4.00	1.9201E-02
302	7.223	49.531	4.00	2.4258E-02	302	7.223	49.531	4.00	2.2836E-02	302	7.223	49.531	4.00	1.9213E-02
303	7.102	49.534	4.00	2.3954E-02	303	7.102	49.534	4.00	2.2749E-02	303	7.102	49.534	4.00	1.9229E-02
304	8.733	49.028	4.00	2.7813E-02	304	8.733	49.028	4.00	2.4131E-02	304	8.733	49.028	4.00	1.9205E-02
305	8.648	49.028	4.00	2.7730E-02	305	8.648	49.028	4.00	2.4119E-02	305	8.648	49.028	4.00	1.9234E-02
306	8.827	49.020	4.00	2.7925E-02	306	8.827	49.020	4.00	2.4152E-02	306	8.827	49.020	4.00	1.9171E-02
307	8.583	50.301	4.00	2.3977E-02	307	8.583	50.301	4.00	2.2144E-02	307	8.583	50.301	4.00	1.8269E-02
308	6.572	50.629	4.00	2.0687E-02	308	6.572	50.629	4.00	2.1133E-02	308	6.572	50.629	4.00	1.8169E-02
309	10.450	46.852	4.00	3.3215E-02	309	10.450	46.852	4.00	2.9130E-02	309	10.450	46.852	4.00	1.9742E-02
310	11.183	50.374	4.00	2.2422E-02	310	11.183	50.374	4.00	2.1516E-02	310	11.183	50.374	4.00	1.7505E-02
321	11.110	42.321	1.00	3.8676E-02	321	11.110	42.321	1.00	5.0229E-02	321	11.110	42.321	1.00	9.3648E-03
322	10.514	42.291	4.00	3.7405E-02	322	10.514	42.291	4.00	4.9959E-02	322	10.514	42.291	4.00	2.3652E-02
323	10.517	42.409	3.00	3.7398E-02	323	10.517	42.409	3.00	4.9381E-02	323	10.517	42.409	3.00	2.3779E-02
324	10.448	42.294	3.00	3.7156E-02	324	10.448	42.294	3.00	4.9900E-02	324	10.448	42.294	3.00	2.4938E-02
325	10.492	42.500	9.00	3.7290E-02	325	10.492	42.500	9.00	4.8916E-02	325	10.492	42.500	9.00	2.4279E-02

Table I-3.4.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (5.880, 30.440)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.4672E-01
2	11.564	50.495	4.00	1.2100E-01
3	8.693	50.315	4.00	9.7568E-01
4	9.225	50.221	4.00	2.0648E+00
5	9.374	50.524	4.00	2.0656E+00
6	9.225	50.524	4.00	1.8807E+00
7	9.097	50.534	4.00	1.6339E+00
8	8.954	50.542	4.00	1.3517E+00
9	8.617	50.560	4.00	6.8544E-01
10	8.495	50.552	4.00	5.2249E-01
11	8.373	50.534	4.00	3.7477E-01
12	8.250	50.547	4.00	2.4884E-01
13	11.260	50.508	4.00	2.6032E-01
14	11.374	50.497	4.00	1.9336E-01
15	9.347	45.818	3.00	1.2332E+00
16	9.315	45.716	2.00	1.2824E+00
17	8.700	49.576	2.00	1.4568E+00
18	9.008	49.534	2.00	2.1710E+00
19	6.838	49.795	1.00	5.5781E-05
21	11.369	49.655	1.00	7.8811E-02
22	11.177	49.570	2.00	1.2210E-01
23	7.914	48.242	2.00	4.4017E-01
25	9.203	47.020	2.00	2.4025E+00
27	9.010	46.883	2.00	2.8652E+00
28	7.866	48.313	2.00	3.5482E-01
29	9.155	46.980	2.00	2.5141E+00
30	10.093	49.471	2.00	1.2269E+00
31	7.404	49.288	1.00	2.2017E-02
32	9.162	45.542	2.00	1.7209E+00
33	9.134	45.693	1.00	1.9241E+00
34	9.236	45.448	2.00	1.3980E+00
36	9.184	45.669	1.00	1.7166E+00
37	9.376	45.557	2.00	9.8571E-01
41	9.312	45.638	2.00	1.2447E+00
48	10.165	46.551	1.00	1.1301E-01
50	9.107	49.460	2.00	2.3514E+00
51	9.325	48.044	2.00	2.4197E+00
52	9.035	48.198	2.00	2.8165E+00
54	9.191	48.044	2.00	2.7020E+00
55	9.529	49.086	2.00	2.2722E+00
56	9.628	49.104	2.00	2.0814E+00
59	6.988	45.463	1.00	5.0507E-02
60	6.741	45.290	1.00	1.3229E-02
61	6.835	45.503	5.00	1.9817E-02
62	6.947	45.334	6.00	4.3874E-02
63	6.825	45.253	3.00	2.1360E-02
65	6.947	45.513	3.00	3.7024E-02
66	9.451	45.758	2.00	8.9300E-01
67	6.814	45.579	3.00	1.6852E-02
68	6.881	45.563	4.00	2.3749E-02
70	9.286	45.768	3.00	1.4158E+00
74	11.272	50.379	3.00	2.2676E-01
75	10.670	50.291	3.00	7.2173E-01
80	6.819	50.693	9.00	1.8240E-06
82	6.903	50.608	4.00	2.5940E-05
83	6.972	50.488	9.00	5.0173E-05
84	7.296	50.661	9.00	2.4608E-03
85	7.381	50.566	9.00	4.2608E-03
86	7.458	50.491	4.00	8.5945E-03
87	7.546	50.383	9.00	1.4611E-02
89	7.474	50.111	3.00	1.3870E-02
90	10.433	50.482	9.00	1.1459E+00
91	10.532	50.469	9.00	9.9457E-01
92	10.618	50.471	4.00	8.6976E-01
93	10.714	50.458	9.00	7.4175E-01
94	10.806	50.458	9.00	6.2697E-01
95	10.886	50.463	9.00	5.4192E-01
96	10.965	50.466	4.00	4.6263E-01
97	11.080	50.466	9.00	3.6273E-01
98	8.568	49.822	9.00	9.9948E-01
99	8.667	49.854	9.00	1.1980E+00
100	8.855	49.854	4.00	1.6228E+00
101	8.983	49.851	9.00	1.8942E+00
102	10.494	46.773	3.00	3.4392E-02
103	9.999	46.817	1.00	2.8117E-01
104	10.012	47.018	4.00	3.1443E-01

Moderate
Aimpoint (5.880, 30.440)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	4.2529E-02
2	11.564	50.495	4.00	3.4345E-02
3	8.693	50.315	4.00	5.7221E-01
4	9.225	50.221	4.00	1.1258E+00
5	9.374	50.524	4.00	1.1210E+00
6	9.225	50.524	4.00	1.0445E+00
7	9.097	50.534	4.00	9.2572E-01
8	8.954	50.542	4.00	7.8197E-01
9	8.617	50.560	4.00	4.1569E-01
10	8.495	50.552	4.00	3.1904E-01
11	8.373	50.534	4.00	2.3135E-01
12	8.250	50.547	4.00	1.5648E-01
13	11.260	50.508	4.00	8.1912E-02
14	11.374	50.497	4.00	5.8636E-02
15	9.347	45.818	3.00	5.7413E-01
16	9.315	45.716	2.00	5.9770E-01
17	8.700	49.576	2.00	8.0736E-01
18	9.008	49.534	2.00	1.1605E+00
21	11.369	49.655	1.00	2.1889E-02
22	11.177	49.570	2.00	3.6574E-02
23	7.914	48.242	2.00	2.3983E-01
25	9.203	47.020	2.00	1.1628E+00
27	9.010	46.883	2.00	1.4158E+00
28	7.866	48.313	2.00	1.9426E-01
29	9.155	46.980	2.00	1.2239E+00
30	10.093	49.471	2.00	5.3459E-01
31	7.404	49.288	1.00	1.2928E-02
32	9.162	45.542	2.00	8.0939E-01
33	9.134	45.693	1.00	9.1240E-01
34	9.236	45.448	2.00	6.5283E-01
36	9.184	45.669	1.00	8.0783E-01
37	9.376	45.557	2.00	4.5397E-01
41	9.312	45.638	2.00	5.7920E-01
48	10.165	46.551	1.00	4.5548E-02
50	9.107	49.460	2.00	1.2364E+00
51	9.325	48.044	2.00	1.1806E+00
52	9.035	48.198	2.00	1.4251E+00
54	9.191	48.044	2.00	1.3440E+00
55	9.529	49.086	2.00	1.1028E+00
56	9.628	49.104	2.00	9.9343E-01
59	6.988	45.463	1.00	2.6277E-02
60	6.741	45.290	1.00	6.6238E-03
61	6.835	45.503	5.00	1.0103E-02
62	6.947	45.334	6.00	2.2774E-02
63	6.825	45.253	3.00	1.0913E-02
65	6.947	45.513	3.00	1.9176E-02
66	9.451	45.758	2.00	4.1013E-01
67	6.814	45.579	3.00	8.5391E-03
68	6.881	45.563	4.00	1.2179E-02
70	9.286	45.768	3.00	6.6246E-01
74	11.272	50.379	3.00	7.0603E-02
75	10.670	50.291	3.00	2.7414E-01
84	7.296	50.661	9.00	1.4828E-03
85	7.381	50.566	9.00	2.8016E-03
86	7.458	50.491	4.00	5.6427E-03
87	7.546	50.383	9.00	9.4827E-03
89	7.474	50.111	3.00	8.7401E-03
90	10.433	50.482	9.00	4.7632E-01
91	10.532	50.469	9.00	4.0073E-01
92	10.618	50.471	4.00	3.3799E-01
93	10.714	50.458	9.00	2.8041E-01
94	10.806	50.458	9.00	2.2957E-01
95	10.886	50.463	9.00	1.9334E-01
96	10.965	50.466	4.00	1.6039E-01
97	11.080	50.466	9.00	1.2007E-01
98	8.568	49.822	9.00	5.7088E-01
99	8.667	49.854	9.00	6.7977E-01
100	8.855	49.854	4.00	9.0367E-01
101	8.983	49.851	9.00	1.0380E+00
102	10.494	46.773	3.00	1.2303E-02
103	9.999	46.817	1.00	1.1962E-01
104	10.012	47.018	4.00	1.3393E-01
105	10.124	47.005	4.00	8.9582E-02
106	10.228	47.008	2.00	5.3385E-02
107	10.338	46.997	4.00	3.4864E-02
108	10.752	46.815	4.00	2.3452E-03

Light
Aimpoint (7.350, 30.180)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	3.2819E-01
2	11.564	50.495	4.00	3.0173E-01
3	8.693	50.315	4.00	1.0710E-06
4	9.225	50.221	4.00	5.0780E-03
5	9.374	50.524	4.00	8.1712E-03
6	9.225	50.524	4.00	3.8390E-03
7	9.097	50.534	4.00	1.5852E-03
8	8.954	50.542	4.00	4.0738E-04
13	11.260	50.508	4.00	3.6754E-01
14	11.374	50.497	4.00	3.5197E-01
15	9.347	45.818	3.00	1.6056E-01
16	9.315	45.716	2.00	1.5294E-01
18	9.008	49.534	2.00	3.2257E-03
21	11.369	49.655	1.00	3.1924E-01
22	11.177	49.570	2.00	3.7882E-01
25	9.203	47.020	2.00	5.1312E-02
27	9.010	46.883	2.00	2.4818E-02
29	9.155	46.980	2.00	4.3268E-02
30	10.093	49.471	2.00	1.8609E-01
32	9.162	45.542	2.00	1.0344E-01
33	9.134	45.693	1.00	8.5625E-02
34	9.236	45.448	2.00	1.3510E-01
36	9.184	45.669	1.00	1.0400E-01
37	9.376	45.557	2.00	1.9923E-01
40	10.792	42.386	5.00	2.6056E-02
41	9.312	45.638	2.00	1.5829E-01
43	10.740	42.320	1.00	3.0260E-02
44	10.438	42.496	2.00	1.4843E-01
48	10.165	46.551	1.00	5.0185E-01
50	9.107	49.460	2.00	5.5068E-03
51	9.325	48.044	2.00	4.3116E-02
52	9.035	48.198	2.00	1.1350E-02
54	9.191	48.044	2.00	2.5626E-02
55	9.529	49.086	2.00	4.7640E-02
56	9.628	49.104	2.00	6.5342E-02
66	9.451	45.758	2.00	2.1979E-01
70	9.286	45.768	3.00	1.3335E-01
71	10.734	42.486	1.00	3.6482E-02
72	10.680	42.398	1.00	4.6612E-02
73	10.841	42.495	1.00	2.3253E-02
74	11.272	50.379	3.00	3.6834E-01
75	10.670	50.291	3.00	3.2068E-01
90	10.433	50.482	9.00	2.1675E-01
91	10.532	50.469	9.00	2.5294E-01
92	10.618	50.471	4.00	2.8241E-01
93	10.714	50.458	9.00	3.1692E-01
94	10.806	50.458	9.00	3.3928E-01
95	10.886	50.463	9.00	3.5743E-01
96	10.965	50.466	4.00	3.6908E-01
97	11.080	50.466	9.00	3.7647E-01
100	8.855	49.854	4.00	5.7843E-04
101	8.983	49.851	9.00	1.6927E-03
102	10.494	46.773	3.00	5.0197E-01
103	9.999	46.817	1.00	4.1153E-01
104	10.012	47.018	4.00	3.9502E-01
105	10.124	47.005	4.00	4.5019E-01
106	10.228	47.008	2.00	4.7974E-01
107	10.338	46.997	4.00	5.0483E-01
108	10.752	46.815	4.00	4.0144E-01
109	10.818	46.635	4.00	3.5251E-01
110	10.859	46.478	4.00	3.1665E-01
111	10.656	46.929	2.00	4.4993E-01
112	10.708	46.424	4.00	3.9667E-01
113	10.612	46.387	4.00	4.4752E-01
114	10.539	46.317	2.00	4.7212E-01
115	10.400	46.322	4.00	5.2451E-01
116	10.166	49.480	5.00	2.1365E-01
117	10.234	49.391	3.00	2.5078E-01
118	12.860	50.139	5.00	1.6925E-02
119	12.821	49.837	5.00	1.3568E-02
120	13.056	49.401	5.00	3.4171E-03
121	13.015	49.683	5.00	6.1691E-03
122	12.474	50.350	5.00	5.8160E-02
123	12.702	50.277	5.00	3.1283E-02
124	9.209	45.648	6.00	1.1368E-01
125	9.207	45.539	4.00	1.1899E-01

Table I-3.4.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (5.880, 30.440)					Moderate Aimpoint (5.880, 30.440)					Light Aimpoint (7.350, 30.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
105	10.124	47.005	4.00	2.1550E-01	109	10.818	46.635	4.00	7.1347E-04	127	8.809	48.886	3.00	1.3714E-03
106	10.228	47.008	2.00	1.3435E-01	110	10.859	46.478	4.00	3.5642E-04	128	9.059	46.875	4.00	2.9538E-02
107	10.338	46.997	4.00	8.9674E-02	111	10.656	46.929	2.00	5.6913E-03	130	10.790	42.307	3.00	2.4131E-02
108	10.752	46.815	4.00	9.6556E-03	112	10.708	46.424	4.00	1.1975E-03	131	10.723	42.397	2.00	3.4437E-02
109	10.818	46.635	4.00	4.6417E-03	113	10.612	46.387	4.00	3.1470E-03	135	10.895	42.320	2.00	1.2423E-02
110	10.859	46.478	4.00	2.8099E-03	114	10.539	46.317	2.00	4.3079E-03	136	8.845	49.551	3.00	9.4381E-04
111	10.656	46.929	2.00	1.8574E-02	115	10.400	46.322	4.00	1.1118E-02	137	8.931	49.541	3.00	1.6956E-03
112	10.708	46.424	4.00	6.0198E-03	116	10.166	49.480	5.00	4.6448E-01	138	11.245	49.685	3.00	3.6204E-01
113	10.612	46.387	4.00	1.0834E-02	117	10.234	49.391	3.00	3.7129E-01	140	11.090	42.435	2.00	4.4435E-03
114	10.539	46.317	2.00	1.3525E-02	122	12.474	50.350	5.00	7.8936E-04	141	10.957	42.331	2.00	8.7947E-03
115	10.400	46.322	4.00	2.9980E-02	124	9.209	45.648	6.00	7.5888E-01	142	10.598	42.284	2.00	6.2765E-02
116	10.166	49.480	5.00	1.0848E+00	125	9.207	45.539	4.00	7.3048E-01	143	9.168	48.069	2.00	2.2935E-02
117	10.234	49.391	3.00	8.9323E-01	126	7.233	49.406	3.00	4.4830E-03	144	9.281	48.111	3.00	3.3616E-02
118	12.860	50.139	5.00	5.5265E-04	127	8.809	48.886	3.00	1.1566E+00	145	9.077	48.397	3.00	1.1987E-02
119	12.821	49.837	5.00	3.9507E-04	128	9.059	46.875	4.00	1.3432E+00	146	9.170	48.242	3.00	2.0434E-02
120	13.056	49.401	5.00	1.1353E-05	129	7.927	48.331	4.00	2.3786E-01	147	9.224	48.123	3.00	2.7711E-02
121	13.015	49.683	5.00	2.1815E-05	132	6.823	45.356	4.00	1.0301E-02	149	9.103	48.033	3.00	1.6991E-02
122	12.474	50.350	5.00	5.5877E-03	133	6.760	45.453	5.00	6.5511E-03	150	9.155	48.357	3.00	1.7112E-02
123	12.702	50.277	5.00	1.2712E-03	134	6.897	45.422	4.00	1.3721E-02	151	10.364	46.506	2.00	5.2024E-01
124	9.209	45.648	6.00	1.6157E+00	136	8.845	49.551	3.00	9.9412E-01	152	10.429	46.678	6.00	5.1217E-01
125	9.207	45.539	4.00	1.5578E+00	137	8.931	49.541	3.00	1.0822E+00	153	10.617	46.667	4.00	4.5556E-01
126	7.233	49.406	3.00	7.6914E-03	138	11.245	49.685	3.00	3.3987E-02	154	11.217	49.446	4.00	3.5807E-01
127	8.809	48.886	3.00	2.1942E+00	143	9.168	48.069	2.00	1.3588E+00	155	10.362	46.610	4.00	5.1689E-01
128	9.059	46.875	4.00	2.7333E+00	144	9.281	48.111	3.00	1.2451E+00	157	11.013	42.282	2.00	6.1055E-03
129	7.927	48.331	4.00	4.3533E-01	145	9.077	48.397	3.00	1.4025E+00	158	10.148	49.313	4.00	2.2224E-01
132	6.823	45.356	4.00	2.0197E-02	146	9.170	48.242	3.00	1.3597E+00	159	11.226	49.815	2.00	3.7482E-01
133	6.760	45.453	5.00	1.3088E-02	147	9.224	48.123	3.00	1.3156E+00	161	9.225	46.968	2.00	5.7145E-02
134	6.897	45.422	4.00	2.6676E-02	149	9.103	48.033	3.00	1.3913E+00	163	9.628	49.378	3.00	5.5784E-02
136	8.845	49.551	3.00	1.8194E+00	150	9.155	48.357	3.00	1.3670E+00	164	10.250	46.682	3.00	5.1536E-01
137	8.931	49.541	3.00	2.0057E+00	151	10.364	46.506	2.00	1.6029E-02	166	8.984	48.395	3.00	7.5751E-03
138	11.245	49.685	3.00	1.1513E-01	152	10.429	46.678	6.00	1.4879E-02	167	9.347	45.802	3.00	1.6197E-01
139	6.753	49.776	3.00	3.1388E-05	153	10.617	46.667	4.00	4.7918E-03	170	9.510	49.506	4.00	3.2475E-02
143	9.168	48.069	2.00	2.7244E+00	154	11.217	49.446	4.00	2.5818E-02	171	9.409	49.498	4.00	2.2888E-02
144	9.281	48.111	3.00	2.5312E+00	155	10.362	46.610	4.00	1.7870E-02	172	10.079	49.696	4.00	1.6210E-01
145	9.077	48.397	3.00	2.7734E+00	158	10.148	49.313	4.00	4.3481E-01	173	9.889	49.626	4.00	1.0509E-01
146	9.170	48.242	3.00	2.7199E+00	159	11.226	49.815	2.00	4.3536E-02	174	10.064	46.471	4.00	4.7799E-01
147	9.224	48.123	3.00	2.6523E+00	161	9.225	46.968	2.00	1.1140E+00	175	9.819	46.598	4.00	3.4148E-01
149	9.103	48.033	3.00	2.7739E+00	163	9.628	49.378	3.00	1.0473E+00	176	10.057	46.658	4.00	4.5960E-01
150	9.155	48.357	3.00	2.7255E+00	164	10.250	46.682	3.00	3.7327E-02	177	9.973	46.643	4.00	4.1851E-01
151	10.364	46.506	2.00	4.2468E-02	166	8.984	48.395	3.00	1.3943E+00	180	10.861	43.129	4.00	3.8967E-02
152	10.429	46.678	6.00	4.0311E-02	167	9.347	45.802	3.00	5.6932E-01	181	11.213	43.174	4.00	6.3447E-03
153	10.617	46.667	4.00	1.5730E-02	170	9.510	49.506	4.00	1.1637E+00	182	10.559	43.004	4.00	1.3605E-01
154	11.217	49.446	4.00	8.9439E-02	171	9.409	49.498	4.00	1.2289E+00	186	12.487	49.863	3.00	3.7511E-02
155	10.362	46.610	4.00	4.7285E-02	172	10.079	49.696	4.00	6.1233E-01	187	12.857	49.476	3.00	7.7785E-03
156	6.782	49.962	4.00	2.9041E-05	173	9.889	49.626	4.00	8.0086E-01	190	9.092	48.131	8.00	1.4438E-02
158	10.148	49.313	4.00	1.0207E+00	174	10.064	46.471	4.00	7.0212E-02	191	9.196	46.746	2.00	5.8110E-02
159	11.226	49.815	2.00	1.4397E-01	175	9.819	46.598	4.00	2.0723E-01	192	9.123	46.758	2.00	4.3736E-02
161	9.225	46.968	2.00	2.3101E+00	176	10.057	46.658	4.00	8.6795E-02	195	10.224	46.931	2.00	4.8530E-01
163	9.628	49.378	3.00	2.1713E+00	177	9.973	46.643	4.00	1.1496E-01	196	10.654	46.844	2.00	4.4809E-01
164	10.250	46.682	3.00	9.4207E-02	186	12.487	49.863	3.00	2.2113E-04	197	10.503	46.322	2.00	4.8578E-01
166	8.984	48.395	3.00	2.7333E+00	190	9.092	48.131	8.00	1.3973E+00	198	9.994	46.745	2.00	4.1739E-01
167	9.347	45.802	3.00	1.2234E+00	191	9.196	46.746	2.00	1.1069E+00	199	10.245	46.833	2.00	5.0010E-01
170	9.510	49.506	4.00	2.3427E+00	192	9.123	46.758	2.00	1.2274E+00	200	9.182	45.726	2.00	1.0020E-01
171	9.409	49.498	4.00	2.4335E+00	193	7.974	48.204	2.00	2.9024E-01	201	9.312	45.828	2.00	1.4159E-01
172	10.079	49.696	4.00	1.3847E+00	194	7.911	48.293	2.00	2.3082E-01	202	9.294	45.449	2.00	1.6581E-01
173	9.889	49.626	4.00	1.7274E+00	195	10.224	46.931	2.00	5.0978E-02	203	9.405	45.436	2.00	2.2588E-01
174	10.064	46.471	4.00	1.6784E-01	196	10.654	46.844	2.00	5.1160E-03	204	9.256	48.008	2.00	3.2686E-02
175	9.819	46.598	4.00	4.7056E-01	197	10.503	46.322	2.00	5.2916E-03	206	10.774	42.454	2.00	3.0080E-02
176	10.057	46.658	4.00	2.0652E-01	198	9.994	46.745	2.00	1.1572E-01	207	10.948	42.402	2.00	9.9002E-03
177	9.973	46.643	4.00	2.6924E-01	199	10.245	46.833	2.00	4.3789E-02	208	11.091	42.478	2.00	4.8010E-03
186	12.487	49.863	3.00	2.2664E-03	200	9.182	45.726	2.00	8.2810E-01	209	10.869	42.349	2.00	1.6141E-02
187	12.857	49.476	3.00	8.6155E-05	201	9.312	45.828	2.00	6.3614E-01	211	10.748	42.548	2.00	3.6134E-02
190	9.092	48.131	8.00	2.7789E+00	202	9.294	45.449	2.00	5.5206E-01	213	9.046	48.117	3.00	1.2394E-02
191	9.196	46.746	2.00	2.2974E+00	203	9.405	45.436	2.00	3.9317E-01	214	9.112	48.189	3.00	1.5441E-02
192	9.123	46.758	2.00	2.5244E+00	204	9.256	48.008	2.00	1.2587E+00	216	9.062	46.820	4.00	3.0520E-02
193	7.974	48.204	2.00	5.3416E-01	205	6.956	45.454	2.00	2.1723E-02	217	9.083	47.027	4.00	2.9795E-02
194	7.911	48.293	2.00	4.2279E-01	210	7.880	48.198	2.00	2.1994E-01	218	9.051	47.019	4.00	2.6861E-02
195	10.224	46.931	2.00	1.2820E-01	212	6.932	45.285	4.00	2.1560E-02	219	9.013	47.028	4.00	2.3125E-02
196	10.654	46.844	2.00	1.6913E-02	213	9.046	48.117	3.00	1.4203E+00	220	8.964	47.019	4.00	1.8600E-02
197	10.503	46.322	2.00	1.5951E-02	214	9.112	48.189	3.00	1.3875E+00	226	10.758	42.201	4.00	2.4928E-02
198	9.994	46.745	2.00	2.7185E-01	216	9.062	46.820	4.00	1.3287E+00	227	10.836	42.132	4.00	1.4483E-02
199	10.245	46.833	2.00	1.1045E-01	217	9.083	47.027	4.00	1.3348E+00	228	10.859	42.183	4.00	1.3161E-02
200	9.182	45.726	2.00	1.7575E+00	218	9.051	47.019	4.00	1.3792E+00	229	10.939	42.475	4.00	1.1104E-02
201	9.312	45.828	2.00	1.3611E+00	219	9.013	47.028	4.00	1.4349E+00	232	9.283	48.051	5.00	3.4768E-02
202	9.294	45.449	2.00	1.1897E+00	220	8.964	47.019	4.00	1.4686E+00	233	9.076	48.344	5.00	1.2299E-02
203	9.405	45.436	2.00	8.5838E-01	221	7.866	48.425	4.00	1.7969E-01	234	9.171	48.201	5.00	2.1177E-02

Table I-3.4.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (5.880, 30.440)					Moderate Aimpoint (5.880, 30.440)					Light Aimpoint (7.350, 30.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
204	9.256	48.008	2.00	2.5545E+00	222	7.904	48.425	4.00	2.0822E-01	235	10.014	46.937	5.00	4.0526E-01
205	6.956	45.454	2.00	4.1863E-02	223	7.951	48.433	4.00	2.4244E-01	236	9.223	48.060	5.00	2.8583E-02
210	7.880	48.198	2.00	4.0386E-01	224	7.819	48.424	4.00	1.4899E-01	237	9.156	48.309	5.00	1.7972E-02
212	6.932	45.285	4.00	4.1574E-02	225	7.929	48.300	4.00	2.4346E-01	238	8.987	48.346	5.00	8.0708E-03
213	9.046	48.117	3.00	2.8135E+00	230	6.761	45.361	5.00	7.1805E-03	239	10.579	46.422	5.00	4.6097E-01
214	9.112	48.189	3.00	2.7622E+00	231	6.880	45.213	5.00	1.5582E-02	240	10.491	42.450	5.00	1.1385E-01
216	9.062	46.820	4.00	2.7082E+00	232	9.283	48.051	5.00	1.2328E+00	241	10.706	46.484	5.00	4.0239E-01
217	9.083	47.027	4.00	2.7134E+00	233	9.076	48.344	5.00	1.4037E+00	242	10.798	46.470	5.00	3.5016E-01
218	9.051	47.019	4.00	2.7941E+00	234	9.171	48.201	5.00	1.3589E+00	243	10.126	46.910	5.00	4.5871E-01
219	9.013	47.028	4.00	2.8947E+00	235	10.014	46.937	5.00	1.2369E-01	244	10.336	46.922	5.00	5.0742E-01
220	8.964	47.019	4.00	2.9535E+00	236	9.223	48.060	5.00	1.3073E+00	245	10.750	46.730	5.00	3.9650E-01
221	7.866	48.425	4.00	3.2654E-01	237	9.156	48.309	5.00	1.3666E+00	246	10.818	46.559	5.00	3.4640E-01
222	7.904	48.425	4.00	3.7930E-01	238	8.987	48.346	5.00	1.4035E+00	247	10.846	42.387	5.00	1.9783E-02
223	7.951	48.433	4.00	4.4245E-01	239	10.579	46.422	5.00	4.0933E-03	248	10.955	42.100	5.00	6.5986E-03
224	7.819	48.424	4.00	2.6995E-01	241	10.706	46.484	5.00	1.5607E-03	249	10.362	46.339	5.00	5.2573E-01
225	7.929	48.300	4.00	4.4612E-01	242	10.798	46.470	5.00	5.5666E-04	250	9.367	45.631	5.00	1.8772E-01
230	6.761	45.361	5.00	1.4282E-02	243	10.126	46.910	5.00	8.1606E-02	251	9.378	45.682	5.00	1.8883E-01
231	6.880	45.213	5.00	3.0226E-02	244	10.336	46.922	5.00	3.2412E-02	252	9.381	45.733	5.00	1.8577E-01
232	9.283	48.051	5.00	2.5099E+00	245	10.750	46.730	5.00	1.8783E-03	253	8.778	49.558	4.00	3.5947E-04
233	9.076	48.344	5.00	2.7780E+00	246	10.818	46.559	5.00	6.0451E-04	254	11.364	49.446	4.00	3.0655E-01
234	9.171	48.201	5.00	2.7202E+00	249	10.362	46.339	5.00	1.3511E-02	255	9.070	49.530	7.00	4.4995E-03
235	10.014	46.937	5.00	2.9125E-01	250	9.367	45.631	5.00	4.8284E-01	261	9.121	46.815	2.00	4.1665E-02
236	9.223	48.060	5.00	2.6385E+00	251	9.378	45.682	5.00	4.7997E-01	264	10.880	42.213	6.00	1.1532E-02
237	9.156	48.309	5.00	2.7270E+00	252	9.381	45.733	5.00	4.9071E-01	265	11.038	42.174	3.00	4.1665E-03
238	8.987	48.346	5.00	2.7548E+00	253	8.778	49.558	4.00	9.0954E-01	269	10.759	42.060	2.00	2.1162E-02
239	10.579	46.422	5.00	1.3294E-02	254	11.364	49.446	4.00	1.6355E-02	270	11.077	42.122	2.00	2.2674E-03
241	10.706	46.484	5.00	7.0507E-03	255	9.070	49.530	7.00	1.2072E+00	273	10.992	42.130	4.00	5.5001E-03
242	10.798	46.470	5.00	3.8874E-03	256	7.785	48.318	2.00	1.4213E-01	274	10.943	42.205	4.00	8.0609E-03
243	10.126	46.910	5.00	1.9696E-01	258	7.892	48.149	2.00	2.3552E-01	275	10.922	42.146	4.00	8.2653E-03
244	10.336	46.922	5.00	8.3460E-02	259	7.839	48.229	3.00	1.8484E-01	276	11.113	42.169	4.00	1.9520E-03
245	10.750	46.730	5.00	8.3052E-03	261	9.121	46.815	2.00	1.2416E+00	277	10.886	42.648	1.00	2.1974E-02
246	10.818	46.559	5.00	4.1101E-03	285	9.931	47.046	2.00	1.9310E-01	278	10.882	42.109	1.00	9.3820E-03
249	10.362	46.339	5.00	3.5802E-02	286	9.424	45.654	2.00	4.1891E-01	279	11.151	42.140	1.00	1.4747E-03
250	9.367	45.631	5.00	1.0457E+00	287	7.629	50.205	2.00	1.8063E-02	280	11.031	42.559	2.00	8.1274E-03
251	9.378	45.682	5.00	1.0396E+00	290	10.956	50.319	2.00	1.4441E-01	281	10.438	42.395	2.00	1.3699E-01
252	9.381	45.733	5.00	1.0615E+00	291	8.926	50.343	2.00	8.2147E-01	282	10.719	42.175	2.00	2.8616E-02
253	8.778	49.558	4.00	1.6554E+00	293	7.936	48.474	5.00	2.2581E-01	284	10.749	42.595	2.00	3.8624E-02
254	11.364	49.446	4.00	6.0846E-02	294	7.870	48.475	5.00	1.7622E-01	285	9.931	47.046	2.00	3.5148E-01
255	9.070	49.530	7.00	2.2750E+00	295	7.829	48.482	5.00	1.4912E-01	286	9.424	45.654	2.00	2.1539E-01
256	7.785	48.318	2.00	2.5852E-01	296	7.905	48.473	5.00	2.0271E-01	290	10.956	50.319	2.00	3.7770E-01
258	7.892	48.149	2.00	4.3341E-01	297	9.070	47.086	5.00	1.3628E+00	291	8.926	50.343	2.00	4.5766E-04
259	7.839	48.229	3.00	3.3837E-01	298	9.042	47.071	5.00	1.4002E+00	297	9.070	47.086	5.00	2.7747E-02
261	9.121	46.815	2.00	2.5496E+00	299	8.995	47.083	5.00	1.4501E+00	298	9.042	47.071	5.00	2.5284E-02
285	9.931	47.046	2.00	4.4330E-01	300	8.958	47.076	5.00	1.4723E+00	299	8.995	47.083	5.00	2.0635E-02
286	9.424	45.654	2.00	9.1174E-01	301	7.333	49.509	4.00	7.5349E-03	300	8.958	47.076	5.00	1.7212E-02
287	7.629	50.205	2.00	2.8349E-02	302	7.223	49.531	4.00	3.3550E-03	304	8.733	49.028	4.00	6.7734E-04
290	10.956	50.319	2.00	4.1993E-01	303	7.102	49.534	4.00	1.4960E-03	305	8.648	49.028	4.00	4.0550E-05
291	8.926	50.343	2.00	1.4345E+00	304	8.733	49.028	4.00	1.0288E+00	306	8.827	49.020	4.00	1.3959E-03
293	7.936	48.474	5.00	4.1119E-01	305	8.648	49.028	4.00	9.1628E-01	309	10.450	46.852	4.00	5.0574E-01
294	7.870	48.475	5.00	3.1955E-01	306	8.827	49.020	4.00	1.1346E+00	310	11.183	50.374	4.00	3.7698E-01
295	7.829	48.482	5.00	2.6958E-01	307	8.583	50.301	4.00	4.5308E-01	321	11.110	42.321	1.00	2.6271E-03
296	7.905	48.473	5.00	3.6853E-01	309	10.450	46.852	4.00	1.6420E-02	322	10.514	42.291	4.00	8.6884E-02
297	9.070	47.086	5.00	2.7620E+00	310	11.183	50.374	4.00	8.8473E-02	323	10.517	42.409	3.00	9.4852E-02
298	9.042	47.071	5.00	2.8302E+00						324	10.448	42.294	3.00	1.2009E-01
299	8.995	47.083	5.00	2.9186E+00						325	10.492	42.500	9.00	1.1893E-01
300	8.958	47.076	5.00	2.9568E+00										
301	7.333	49.509	4.00	1.2688E-02										
302	7.223	49.531	4.00	5.7318E-03										
303	7.102	49.534	4.00	2.9560E-03										
304	8.733	49.028	4.00	1.9238E+00										
305	8.648	49.028	4.00	1.7036E+00										
306	8.827	49.020	4.00	2.1418E+00										
307	8.583	50.301	4.00	7.6056E-01										
309	10.450	46.852	4.00	4.4628E-02										
310	11.183	50.374	4.00	2.7645E-01										

Table I-3.4.2
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Available

Heavy
Aimpoint (10.910, 41.740)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
73	10.841	42.495	1.00	3.3344E-04
135	10.895	42.320	2.00	1.5737E-02
140	11.090	42.435	2.00	3.2716E+00
141	10.957	42.331	2.00	3.4104E+00
157	11.013	42.282	2.00	7.7036E+00
181	11.213	43.174	4.00	5.2550E-02
207	10.948	42.402	2.00	1.5863E+00
208	11.091	42.478	2.00	3.3798E+00
209	10.869	42.349	2.00	1.1359E-02
227	10.836	42.132	4.00	7.4657E-04
228	10.859	42.183	4.00	3.0271E-03
229	10.939	42.475	4.00	9.1560E-02
247	10.846	42.387	5.00	6.0348E-03
248	10.955	42.100	5.00	8.5278E+00
264	10.880	42.213	6.00	6.6741E-03
265	11.038	42.174	3.00	5.0430E+00
270	11.077	42.122	2.00	8.7192E-01
273	10.992	42.130	4.00	8.8589E+00
274	10.943	42.205	4.00	4.8181E+00
275	10.922	42.146	4.00	4.1507E+00
276	11.113	42.169	4.00	5.5403E-01
277	10.886	42.648	1.00	6.8571E-03
278	10.882	42.109	1.00	8.7450E-01
279	11.151	42.140	1.00	2.3256E-01
280	11.031	42.559	2.00	3.7988E+00
321	11.110	42.321	1.00	1.1346E+00

Moderate
Aimpoint (10.910, 41.740)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
40	10.792	42.386	5.00	1.5492E-02
43	10.740	42.320	1.00	4.5427E-03
73	10.841	42.495	1.00	7.8481E-02
130	10.790	42.307	3.00	1.1541E-02
131	10.723	42.397	2.00	3.7744E-04
135	10.895	42.320	2.00	4.8206E+00
140	11.090	42.435	2.00	2.0069E+00
141	10.957	42.331	2.00	6.8044E+00
157	11.013	42.282	2.00	8.8324E+00
180	10.861	43.129	4.00	1.4063E-04
181	11.213	43.174	4.00	7.1836E-05
206	10.774	42.454	2.00	1.1781E-02
207	10.948	42.402	2.00	5.4707E+00
208	11.091	42.478	2.00	1.6718E+00
209	10.869	42.349	2.00	3.0110E+00
211	10.748	42.548	2.00	5.6567E-05
226	10.758	42.201	4.00	2.0286E-03
227	10.836	42.132	4.00	3.9175E+00
228	10.859	42.183	4.00	4.7023E+00
229	10.939	42.475	4.00	4.8403E+00
247	10.846	42.387	5.00	1.3453E+00
248	10.955	42.100	5.00	1.2498E+01
264	10.880	42.213	6.00	5.5444E+00
265	11.038	42.174	3.00	6.2038E+00
269	10.759	42.060	2.00	9.4641E-05
270	11.077	42.122	2.00	2.6031E-01
273	10.992	42.130	4.00	1.2223E+01
274	10.943	42.205	4.00	9.3146E+00
275	10.922	42.146	4.00	9.6554E+00
276	11.113	42.169	4.00	2.9332E-05
277	10.886	42.648	1.00	6.7508E-01
278	10.882	42.109	1.00	7.2464E+00
279	11.151	42.140	1.00	1.2674E-05
280	11.031	42.559	2.00	2.4643E+00
282	10.719	42.175	2.00	4.9108E-05
321	11.110	42.321	1.00	3.0943E-01

Light
Aimpoint (8.830, 47.180)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
52	9.035	48.198	2.00	1.4250E+00
54	9.191	48.044	2.00	3.0232E-01
143	9.168	48.069	2.00	4.1445E-01
144	9.281	48.111	3.00	4.0068E-02
145	9.077	48.397	3.00	1.5907E-01
146	9.170	48.242	3.00	2.0928E-01
147	9.224	48.123	3.00	1.7161E-01
149	9.103	48.033	3.00	8.5611E-01
150	9.155	48.357	3.00	1.5480E-02
166	8.984	48.395	3.00	9.6787E-02
190	9.092	48.131	8.00	8.0519E-01
204	9.256	48.008	2.00	8.4120E-02
213	9.046	48.117	3.00	1.6003E+00
214	9.112	48.189	3.00	4.9897E-01
232	9.283	48.051	5.00	1.5097E-02
233	9.076	48.344	5.00	2.3186E-01
234	9.171	48.201	5.00	2.7043E-01
236	9.223	48.060	5.00	1.9475E-01
237	9.156	48.309	5.00	9.6533E-02
238	8.987	48.346	5.00	2.4782E-01
297	9.070	47.086	5.00	5.9336E-03
298	9.042	47.071	5.00	8.5547E-03
299	8.995	47.083	5.00	4.6089E-02
300	8.958	47.076	5.00	1.0009E-01

Table I-3.5
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (4.980, 31.110)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	4.7651E-03
2	11.564	50.495	4.00	4.7647E-03
3	8.693	50.315	4.00	4.8111E-03
4	9.225	50.221	4.00	4.8366E-03
5	9.374	50.524	4.00	4.7619E-03
6	9.225	50.524	4.00	4.7644E-03
7	9.097	50.534	4.00	4.7612E-03
8	8.954	50.542	4.00	4.7581E-03
9	8.617	50.560	4.00	4.7510E-03
10	8.495	50.552	4.00	4.7520E-03
11	8.373	50.534	4.00	4.7559E-03
12	8.250	50.547	4.00	4.7537E-03
13	11.260	50.508	4.00	4.7645E-03
14	11.374	50.497	4.00	4.7659E-03
15	9.347	45.818	3.00	6.1490E-03
16	9.315	45.716	2.00	6.1765E-03
17	8.700	49.576	2.00	4.9950E-03
18	9.008	49.534	2.00	5.0075E-03
19	6.838	49.795	1.00	4.9383E-03
20	6.666	50.008	2.00	4.8836E-03
21	11.369	49.655	1.00	4.9736E-03
22	11.177	49.570	2.00	4.9985E-03
23	7.914	48.242	2.00	5.3586E-03
25	9.203	47.020	2.00	5.3732E-03
27	9.010	46.883	2.00	5.5945E-03
28	7.866	48.313	2.00	5.3379E-03
29	9.155	46.980	2.00	5.4369E-03
30	10.093	49.471	2.00	5.0227E-03
31	7.404	49.288	1.00	5.0718E-03
32	9.162	45.542	2.00	6.3401E-03
33	9.134	45.693	1.00	6.2230E-03
34	9.236	45.448	2.00	6.3881E-03
36	9.184	45.669	1.00	6.2319E-03
37	9.376	45.557	2.00	6.2754E-03
40	10.792	42.386	5.00	7.9461E-03
41	9.312	45.638	2.00	6.2332E-03
43	10.740	42.320	1.00	8.0166E-03
44	10.438	42.496	2.00	7.6410E-03
48	10.165	46.551	1.00	5.8780E-03
50	9.107	49.460	2.00	5.0260E-03
51	9.325	48.044	2.00	5.4029E-03
52	9.035	48.198	2.00	5.3695E-03
54	9.191	48.044	2.00	5.4089E-03
55	9.529	49.086	2.00	5.1236E-03
56	9.628	49.104	2.00	5.1191E-03
59	6.988	45.463	1.00	6.1485E-03
60	6.741	45.290	1.00	6.3138E-03
61	6.835	45.503	5.00	6.1363E-03
62	6.947	45.334	6.00	6.3204E-03
63	6.825	45.253	3.00	6.3643E-03
65	6.947	45.513	3.00	6.0888E-03
66	9.451	45.758	2.00	6.1404E-03
67	6.814	45.579	3.00	6.0442E-03
68	6.881	45.563	4.00	6.0420E-03
69	6.057	48.927	2.00	5.1650E-03
70	9.286	45.768	3.00	6.1402E-03
71	10.734	42.486	1.00	7.7718E-03
72	10.680	42.398	1.00	7.8719E-03
73	10.841	42.495	1.00	7.8077E-03
74	11.272	50.379	3.00	4.7950E-03
75	10.670	50.291	3.00	4.8142E-03
76	5.966	50.466	9.00	4.7730E-03
77	6.112	50.469	9.00	4.7735E-03
78	6.340	50.468	4.00	4.7752E-03
79	6.239	50.475	9.00	4.7730E-03
80	6.819	50.693	9.00	4.7193E-03
81	6.712	50.630	9.00	4.7341E-03
82	6.903	50.608	4.00	4.7387E-03
83	6.972	50.488	9.00	4.7668E-03
84	7.296	50.661	9.00	4.7250E-03
85	7.381	50.566	9.00	4.7472E-03
86	7.458	50.491	4.00	4.7643E-03
87	7.546	50.383	9.00	4.7886E-03
88	6.707	50.453	3.00	4.7747E-03
89	7.474	50.111	3.00	4.8532E-03
90	10.433	50.482	9.00	4.7648E-03

Moderate
Aimpoint (5.790, 29.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.2332E-03
2	11.564	50.495	4.00	2.2340E-03
3	8.693	50.315	4.00	2.2501E-03
4	9.225	50.221	4.00	2.2636E-03
5	9.374	50.524	4.00	2.2295E-03
6	9.225	50.524	4.00	2.2287E-03
7	9.097	50.534	4.00	2.2269E-03
8	8.954	50.542	4.00	2.2253E-03
9	8.617	50.560	4.00	2.2215E-03
10	8.495	50.552	4.00	2.2245E-03
11	8.373	50.534	4.00	2.2284E-03
12	8.250	50.547	4.00	2.2290E-03
13	11.260	50.508	4.00	2.2309E-03
14	11.374	50.497	4.00	2.2328E-03
15	9.347	45.818	3.00	2.8182E-03
16	9.315	45.716	2.00	2.8489E-03
17	8.700	49.576	2.00	2.3373E-03
18	9.008	49.534	2.00	2.3436E-03
19	6.838	49.795	1.00	2.3140E-03
20	6.666	50.008	2.00	2.2863E-03
21	11.369	49.655	1.00	2.3297E-03
22	11.177	49.570	2.00	2.3385E-03
23	7.914	48.242	2.00	2.5052E-03
25	9.203	47.020	2.00	2.6695E-03
27	9.010	46.883	2.00	2.6928E-03
28	7.866	48.313	2.00	2.4958E-03
29	9.155	46.980	2.00	2.6763E-03
30	10.093	49.471	2.00	2.3532E-03
31	7.404	49.288	1.00	2.3718E-03
32	9.162	45.542	2.00	2.8642E-03
33	9.134	45.693	1.00	2.8641E-03
34	9.236	45.448	2.00	2.8377E-03
36	9.184	45.669	1.00	2.8679E-03
37	9.376	45.557	2.00	2.8885E-03
40	10.792	42.386	5.00	3.4880E-03
41	9.312	45.638	2.00	2.8710E-03
43	10.740	42.320	1.00	3.5031E-03
44	10.438	42.496	2.00	3.4674E-03
48	10.165	46.551	1.00	2.7237E-03
50	9.107	49.460	2.00	2.3533E-03
51	9.325	48.044	2.00	2.5344E-03
52	9.035	48.198	2.00	2.5139E-03
54	9.191	48.044	2.00	2.5340E-03
55	9.529	49.086	2.00	2.4022E-03
56	9.628	49.104	2.00	2.3994E-03
59	6.988	45.463	1.00	2.9158E-03
60	6.741	45.290	1.00	2.9451E-03
61	6.835	45.503	5.00	2.9098E-03
62	6.947	45.334	6.00	2.9371E-03
63	6.825	45.253	3.00	2.9509E-03
65	6.947	45.513	3.00	2.9077E-03
66	9.451	45.758	2.00	2.8245E-03
67	6.814	45.579	3.00	2.8973E-03
68	6.881	45.563	4.00	2.8997E-03
69	6.057	48.927	2.00	2.4165E-03
70	9.286	45.768	3.00	2.8368E-03
71	10.734	42.486	1.00	3.4665E-03
72	10.680	42.398	1.00	3.4862E-03
73	10.841	42.495	1.00	3.4636E-03
74	11.272	50.379	3.00	2.2458E-03
75	10.670	50.291	3.00	2.2529E-03
76	5.966	50.466	9.00	2.2388E-03
77	6.112	50.469	9.00	2.2392E-03
78	6.340	50.468	4.00	2.2377E-03
79	6.239	50.475	9.00	2.2380E-03
80	6.819	50.693	9.00	2.2106E-03
81	6.712	50.630	9.00	2.2184E-03
82	6.903	50.608	4.00	2.2188E-03
83	6.972	50.488	9.00	2.2315E-03
84	7.296	50.661	9.00	2.2132E-03
85	7.381	50.566	9.00	2.2245E-03
86	7.458	50.491	4.00	2.2336E-03
87	7.546	50.383	9.00	2.2464E-03
88	6.707	50.453	3.00	2.2369E-03
89	7.474	50.111	3.00	2.2774E-03
90	10.433	50.482	9.00	2.2311E-03

Light
Aimpoint (4.830, 41.800)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	3.5529E-04
2	11.564	50.495	4.00	2.2623E-04
3	8.693	50.315	4.00	8.9875E-04
4	9.225	50.221	4.00	9.0558E-04
5	9.374	50.524	4.00	8.8599E-04
6	9.225	50.524	4.00	8.8587E-04
7	9.097	50.534	4.00	8.8522E-04
8	8.954	50.542	4.00	8.8471E-04
9	8.617	50.560	4.00	8.8403E-04
10	8.495	50.552	4.00	8.8441E-04
11	8.373	50.534	4.00	8.8526E-04
12	8.250	50.547	4.00	8.8545E-04
13	11.260	50.508	4.00	6.2614E-04
14	11.374	50.497	4.00	4.7439E-04
15	9.347	45.818	3.00	9.4076E-04
16	9.315	45.716	2.00	9.1433E-04
17	8.700	49.576	2.00	9.5500E-04
18	9.008	49.534	2.00	9.7078E-04
19	6.838	49.795	1.00	9.3276E-04
20	6.666	50.008	2.00	9.2533E-04
21	11.369	49.655	1.00	2.8601E-04
22	11.177	49.570	2.00	5.4428E-04
23	7.914	48.242	2.00	1.0324E-03
25	9.203	47.020	2.00	1.0575E-03
27	9.010	46.883	2.00	1.0533E-03
28	7.866	48.313	2.00	1.0348E-03
29	9.155	46.980	2.00	1.0563E-03
30	10.093	49.471	2.00	9.6710E-04
31	7.404	49.288	1.00	9.6346E-04
32	9.162	45.542	2.00	8.7038E-04
33	9.134	45.693	1.00	9.0848E-04
34	9.236	45.448	2.00	8.4004E-04
36	9.184	45.669	1.00	9.0241E-04
37	9.376	45.557	2.00	8.7276E-04
41	9.312	45.638	2.00	8.9416E-04
48	10.165	46.551	1.00	1.0298E-03
50	9.107	49.460	2.00	9.8089E-04
51	9.325	48.044	2.00	1.0493E-03
52	9.035	48.198	2.00	1.0333E-03
54	9.191	48.044	2.00	1.0495E-03
55	9.529	49.086	2.00	9.8547E-04
56	9.628	49.104	2.00	9.8337E-04
59	6.988	45.463	1.00	8.4619E-04
60	6.741	45.290	1.00	7.7877E-04
61	6.835	45.503	5.00	8.5985E-04
62	6.947	45.334	6.00	7.9562E-04
63	6.825	45.253	3.00	7.6432E-04
65	6.947	45.513	3.00	8.6196E-04
66	9.451	45.758	2.00	9.2579E-04
67	6.814	45.579	3.00	8.7998E-04
68	6.881	45.563	4.00	8.7539E-04
69	6.057	48.927	2.00	9.8480E-04
70	9.286	45.768	3.00	9.2761E-04
74	11.272	50.379	3.00	5.9028E-04
75	10.670	50.291	3.00	9.2064E-04
76	5.966	50.466	9.00	9.6030E-04
77	6.112	50.469	9.00	9.6768E-04
78	6.340	50.468	4.00	9.8897E-04
79	6.239	50.475	9.00	9.7824E-04
80	6.819	50.693	9.00	9.5975E-04
81	6.712	50.630	9.00	9.5469E-04
82	6.903	50.608	4.00	9.4973E-04
83	6.972	50.488	9.00	9.3623E-04
84	7.296	50.661	9.00	9.3149E-04
85	7.381	50.566	9.00	9.1756E-04
86	7.458	50.491	4.00	9.0872E-04
87	7.546	50.383	9.00	9.0179E-04
88	6.707	50.453	3.00	9.5348E-04
89	7.474	50.111	3.00	9.1193E-04
90	10.433	50.482	9.00	8.9887E-04
91	10.532	50.469	9.00	9.0077E-04
92	10.618	50.471	4.00	9.0098E-04
93	10.714	50.458	9.00	9.0308E-04
94	10.806	50.458	9.00	9.0390E-04
95	10.886	50.463	9.00	8.6694E-04
96	10.965	50.466	4.00	8.1953E-04

Table I-3.5
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (4.980, 31.110)					Moderate Aimpoint (5.790, 29.950)					Light Aimpoint (4.830, 41.800)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	4.7687E-03	91	10.532	50.469	9.00	2.2324E-03	97	11.080	50.466	9.00	7.4991E-04
92	10.618	50.471	4.00	4.7689E-03	92	10.618	50.471	4.00	2.2320E-03	98	8.568	49.822	9.00	9.3046E-04
93	10.714	50.458	9.00	4.7727E-03	93	10.714	50.458	9.00	2.2339E-03	99	8.667	49.854	9.00	9.2839E-04
94	10.806	50.458	9.00	4.7733E-03	94	10.806	50.458	9.00	2.2344E-03	100	8.855	49.854	4.00	9.3183E-04
95	10.886	50.463	9.00	4.7727E-03	95	10.886	50.463	9.00	2.2342E-03	101	8.983	49.851	9.00	9.3399E-04
96	10.965	50.466	4.00	4.7726E-03	96	10.965	50.466	4.00	2.2343E-03	102	10.494	46.773	3.00	9.2596E-04
97	11.080	50.466	9.00	4.7735E-03	97	11.080	50.466	9.00	2.2348E-03	103	9.999	46.817	1.00	1.0537E-03
98	8.568	49.822	9.00	4.9315E-03	98	8.568	49.822	9.00	2.3062E-03	104	10.012	47.018	4.00	1.0600E-03
99	8.667	49.854	9.00	4.9239E-03	99	8.667	49.854	9.00	2.3030E-03	105	10.124	47.005	4.00	1.0600E-03
100	8.855	49.854	4.00	4.9250E-03	100	8.855	49.854	4.00	2.3040E-03	106	10.228	47.008	2.00	1.0549E-03
101	8.983	49.851	9.00	4.9265E-03	101	8.983	49.851	9.00	2.3050E-03	107	10.338	46.997	4.00	1.0068E-03
102	10.494	46.773	3.00	6.0266E-03	102	10.494	46.773	3.00	2.6794E-03	108	10.752	46.815	4.00	5.4077E-04
103	9.999	46.817	1.00	5.6738E-03	103	9.999	46.817	1.00	2.6947E-03	109	10.818	46.635	4.00	3.3084E-04
104	10.012	47.018	4.00	5.6245E-03	104	10.012	47.018	4.00	2.6677E-03	110	10.859	46.478	4.00	1.8077E-04
105	10.124	47.005	4.00	5.6885E-03	105	10.124	47.005	4.00	2.6688E-03	111	10.656	46.929	2.00	7.8523E-04
106	10.228	47.008	2.00	5.7377E-03	106	10.228	47.008	2.00	2.6683E-03	112	10.708	46.424	4.00	4.8616E-04
107	10.338	46.997	4.00	5.7841E-03	107	10.338	46.997	4.00	2.6698E-03	113	10.612	46.387	4.00	6.7877E-04
108	10.752	46.815	4.00	6.0503E-03	108	10.752	46.815	4.00	2.6713E-03	114	10.539	46.317	2.00	8.0787E-04
109	10.818	46.635	4.00	6.0945E-03	109	10.818	46.635	4.00	2.6524E-03	115	10.400	46.322	4.00	9.2343E-04
110	10.859	46.478	4.00	6.0265E-03	110	10.859	46.478	4.00	2.6494E-03	116	10.166	49.480	5.00	9.6493E-04
111	10.656	46.929	2.00	5.9287E-03	111	10.656	46.929	2.00	2.6755E-03	117	10.234	49.391	3.00	9.6293E-04
112	10.708	46.424	4.00	5.9713E-03	112	10.708	46.424	4.00	2.6974E-03	124	9.209	45.648	6.00	8.9701E-04
113	10.612	46.387	4.00	5.9379E-03	113	10.612	46.387	4.00	2.7219E-03	125	9.207	45.539	4.00	8.6922E-04
114	10.539	46.317	2.00	5.9610E-03	114	10.539	46.317	2.00	2.7510E-03	126	7.233	49.406	3.00	9.5570E-04
115	10.400	46.322	4.00	5.9750E-03	115	10.400	46.322	4.00	2.7598E-03	127	8.809	48.886	3.00	1.0080E-03
116	10.166	49.480	5.00	5.0206E-03	116	10.166	49.480	5.00	2.3508E-03	128	9.059	46.875	4.00	1.0533E-03
117	10.234	49.391	3.00	5.0446E-03	117	10.234	49.391	3.00	2.3598E-03	129	7.927	48.331	4.00	1.0330E-03
118	12.860	50.139	5.00	4.0592E-03	118	12.860	50.139	5.00	2.2715E-03	132	6.823	45.356	4.00	8.0380E-04
119	12.821	49.837	5.00	4.0846E-03	119	12.821	49.837	5.00	2.3061E-03	133	6.760	45.453	5.00	8.4032E-04
120	13.056	49.401	5.00	3.1704E-03	120	13.056	49.401	5.00	2.3400E-03	134	6.897	45.422	4.00	8.2945E-04
121	13.015	49.683	5.00	3.4071E-03	121	13.015	49.683	5.00	2.3152E-03	136	8.845	49.551	3.00	9.6305E-04
122	12.474	50.350	5.00	4.6491E-03	122	12.474	50.350	5.00	2.2475E-03	137	8.931	49.541	3.00	9.6723E-04
123	12.702	50.277	5.00	4.3622E-03	123	12.702	50.277	5.00	2.2549E-03	138	11.245	49.685	3.00	4.7163E-04
124	9.209	45.648	6.00	6.2442E-03	124	9.209	45.648	6.00	2.8723E-03	139	6.753	49.776	3.00	9.3435E-04
125	9.207	45.539	4.00	6.3297E-03	125	9.207	45.539	4.00	2.8670E-03	143	9.168	48.069	2.00	1.0467E-03
126	7.233	49.406	3.00	5.0397E-03	126	7.233	49.406	3.00	2.3573E-03	144	9.281	48.111	3.00	1.0433E-03
127	8.809	48.886	3.00	5.1772E-03	127	8.809	48.886	3.00	2.4256E-03	145	9.077	48.397	3.00	1.0182E-03
128	9.059	46.875	4.00	5.5869E-03	128	9.059	46.875	4.00	2.6933E-03	146	9.170	48.242	3.00	1.0297E-03
129	7.927	48.331	4.00	5.3326E-03	129	7.927	48.331	4.00	2.4937E-03	147	9.224	48.123	3.00	1.0417E-03
130	10.790	42.307	3.00	8.0626E-03	130	10.790	42.307	3.00	3.5058E-03	149	9.103	48.033	3.00	1.0490E-03
131	10.723	42.397	2.00	7.8953E-03	131	10.723	42.397	2.00	3.4861E-03	150	9.155	48.357	3.00	1.0196E-03
132	6.823	45.356	4.00	6.2963E-03	132	6.823	45.356	4.00	2.9340E-03	151	10.364	46.506	2.00	9.5595E-04
133	6.760	45.453	5.00	6.2192E-03	133	6.760	45.453	5.00	2.9182E-03	152	10.429	46.678	6.00	9.4480E-04
134	6.897	45.422	4.00	6.2311E-03	134	6.897	45.422	4.00	2.9228E-03	153	10.617	46.667	4.00	7.7485E-04
135	10.895	42.320	2.00	8.0978E-03	135	10.895	42.320	2.00	3.5029E-03	154	11.217	49.446	4.00	4.5799E-04
136	8.845	49.551	3.00	5.0022E-03	136	8.845	49.551	3.00	2.3409E-03	155	10.362	46.610	4.00	9.6480E-04
137	8.931	49.541	3.00	5.0053E-03	137	8.931	49.541	3.00	2.3424E-03	156	6.782	49.962	4.00	9.2466E-04
138	11.245	49.685	3.00	4.9684E-03	138	11.245	49.685	3.00	2.3256E-03	158	10.148	49.313	4.00	9.6875E-04
139	6.753	49.776	3.00	4.9427E-03	139	6.753	49.776	3.00	2.3161E-03	159	11.226	49.815	2.00	5.2891E-04
140	11.090	42.435	2.00	7.9545E-03	140	11.090	42.435	2.00	3.4792E-03	160	6.656	49.852	2.00	9.3128E-04
141	10.957	42.331	2.00	8.1121E-03	141	10.957	42.331	2.00	3.5007E-03	161	9.225	46.968	2.00	1.0563E-03
142	10.598	42.284	2.00	7.9905E-03	142	10.598	42.284	2.00	3.5112E-03	162	5.938	49.926	3.00	9.7501E-04
143	9.168	48.069	2.00	5.4030E-03	143	9.168	48.069	2.00	2.5307E-03	163	9.628	49.378	3.00	9.8346E-04
144	9.281	48.111	3.00	5.3895E-03	144	9.281	48.111	3.00	2.5257E-03	164	10.250	46.682	3.00	1.0128E-03
145	9.077	48.397	3.00	5.3143E-03	145	9.077	48.397	3.00	2.4887E-03	165	6.113	49.835	4.00	9.5404E-04
146	9.170	48.242	3.00	5.3577E-03	146	9.170	48.242	3.00	2.5087E-03	166	8.984	48.395	3.00	1.0192E-03
147	9.224	48.123	3.00	5.3881E-03	147	9.224	48.123	3.00	2.5240E-03	167	9.347	45.802	3.00	9.3664E-04
149	9.103	48.033	3.00	5.4131E-03	149	9.103	48.033	3.00	2.5353E-03	168	5.836	50.035	4.00	9.9497E-04
150	9.155	48.357	3.00	5.3256E-03	150	9.155	48.357	3.00	2.4940E-03	169	5.800	49.861	4.00	9.7512E-04
151	10.364	46.506	2.00	5.9255E-03	151	10.364	46.506	2.00	2.7192E-03	170	9.510	49.506	4.00	9.8816E-04
152	10.429	46.678	6.00	5.9703E-03	152	10.429	46.678	6.00	2.6870E-03	171	9.409	49.498	4.00	9.8931E-04
153	10.617	46.667	4.00	6.0623E-03	153	10.617	46.667	4.00	2.6703E-03	172	10.079	49.696	4.00	9.6558E-04
154	11.217	49.446	4.00	5.0284E-03	154	11.217	49.446	4.00	2.3530E-03	173	9.889	49.626	4.00	9.7085E-04
155	10.362	46.610	4.00	5.9322E-03	155	10.362	46.610	4.00	2.6974E-03	174	10.064	46.471	4.00	1.0323E-03
156	6.782	49.962	4.00	4.8954E-03	156	6.782	49.962	4.00	2.2925E-03	175	9.819	46.598	4.00	1.0471E-03
157	11.013	42.282	2.00	8.2154E-03	157	11.013	42.282	2.00	3.5116E-03	176	10.057	46.658	4.00	1.0464E-03
158	10.148	49.313	4.00	5.0652E-03	158	10.148	49.313	4.00	2.3703E-03	177	9.973	46.643	4.00	1.0468E-03
159	11.226	49.815	2.00	4.9362E-03	159	11.226	49.815	2.00	2.3105E-03	178	5.792	49.720	4.00	9.6038E-04
160	6.656	49.852	2.00	4.9228E-03	160	6.656	49.852	2.00	2.3062E-03	179	5.972	50.150	4.00	9.9690E-04
161	9.225	46.968	2.00	5.4197E-03	161	9.225	46.968	2.00	2.6773E-03	188	6.139	49.026	3.00	9.7882E-04
162	5.938	49.926	3.00	4.9097E-03	162	5.938	49.926	3.00	2.3009E-03	189	5.908	49.290	3.00	9.6281E-04
163	9.628	49.378	3.00	5.0459E-03	163	9.628	49.378	3.00	2.3652E-03	190	9.092	48.131	8.00	1.0396E-03
164	10.250	46.682	3.00	5.8769E-03	164	10.250	46.682	3.00	2.6983E-03	191	9.196	46.746	2.00	1.0507E-03
165	6.113	49.835	4.00	4.9339E-03	165	6.113	49.835	4.00	2.3113E-03	192	9.123	46.758	2.00	1.0507E-03
166	8.984	48.395	3.00	5.3147E-03	166	8.984	48.395	3.00	2.4886E-03	193	7.974	48.204	2.00	1.0304E-03
167	9.347	45.802	3.00	6.1427E-03	167	9.347	45.802	3.00	2.8226E-03	194	7.911	48.293	2.00	1.0331E-03

Table I-3.5
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (4.980, 31.110)					Moderate Aimpoint (5.790, 29.950)					Light Aimpoint (4.830, 41.800)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	4.8818E-03	168	5.836	50.035	4.00	2.2878E-03	195	10.224	46.931	2.00	1.0505E-03
169	5.800	49.861	4.00	4.9258E-03	169	5.800	49.861	4.00	2.3077E-03	196	10.654	46.844	2.00	7.6039E-04
170	9.510	49.506	4.00	5.0113E-03	170	9.510	49.506	4.00	2.3486E-03	197	10.503	46.322	2.00	8.8768E-04
171	9.409	49.498	4.00	5.0135E-03	171	9.409	49.498	4.00	2.3493E-03	198	9.994	46.745	2.00	1.0509E-03
172	10.079	49.696	4.00	4.9626E-03	172	10.079	49.696	4.00	2.3261E-03	199	10.245	46.833	2.00	1.0307E-03
173	9.889	49.626	4.00	4.9806E-03	173	9.889	49.626	4.00	2.3349E-03	200	9.182	45.726	2.00	9.1678E-04
174	10.064	46.471	4.00	5.8929E-03	174	10.064	46.471	4.00	2.7438E-03	201	9.312	45.828	2.00	9.4309E-04
175	9.819	46.598	4.00	5.7981E-03	175	9.819	46.598	4.00	2.7297E-03	202	9.294	45.449	2.00	8.4102E-04
176	10.057	46.658	4.00	5.8049E-03	176	10.057	46.658	4.00	2.7111E-03	203	9.405	45.436	2.00	8.3720E-04
177	9.973	46.643	4.00	5.7878E-03	177	9.973	46.643	4.00	2.7190E-03	204	9.256	48.008	2.00	1.0526E-03
178	5.792	49.720	4.00	4.9614E-03	178	5.792	49.720	4.00	2.3238E-03	205	6.956	45.454	2.00	8.4234E-04
179	5.972	50.150	4.00	4.8528E-03	179	5.972	50.150	4.00	2.2753E-03	210	7.880	48.198	2.00	1.0329E-03
180	10.861	43.129	4.00	7.1882E-03	180	10.861	43.129	4.00	3.3349E-03	212	6.932	45.285	4.00	7.7649E-04
181	11.213	43.174	4.00	7.1452E-03	181	11.213	43.174	4.00	3.3231E-03	213	9.046	48.117	3.00	1.0402E-03
182	10.559	43.004	4.00	7.2490E-03	182	10.559	43.004	4.00	3.3567E-03	214	9.112	48.189	3.00	1.0345E-03
186	12.487	49.863	3.00	4.6470E-03	186	12.487	49.863	3.00	2.3018E-03	216	9.062	46.820	4.00	1.0520E-03
187	12.857	49.476	3.00	3.8498E-03	187	12.857	49.476	3.00	2.3522E-03	217	9.083	47.027	4.00	1.0572E-03
188	6.139	49.026	3.00	5.1400E-03	188	6.139	49.026	3.00	2.4055E-03	218	9.051	47.019	4.00	1.0568E-03
189	5.908	49.290	3.00	5.0716E-03	189	5.908	49.290	3.00	2.3741E-03	219	9.013	47.028	4.00	1.0569E-03
190	9.092	48.131	8.00	5.3873E-03	190	9.092	48.131	8.00	2.5226E-03	220	8.964	47.019	4.00	1.0573E-03
191	9.196	46.746	2.00	5.6917E-03	191	9.196	46.746	2.00	2.7111E-03	221	7.866	48.425	4.00	1.0365E-03
192	9.123	46.758	2.00	5.6968E-03	192	9.123	46.758	2.00	2.7098E-03	222	7.904	48.425	4.00	1.0351E-03
193	7.974	48.204	2.00	5.3697E-03	193	7.974	48.204	2.00	2.5106E-03	223	7.951	48.433	4.00	1.0333E-03
194	7.911	48.293	2.00	5.3437E-03	194	7.911	48.293	2.00	2.4985E-03	224	7.819	48.424	4.00	1.0383E-03
195	10.224	46.931	2.00	5.7721E-03	195	10.224	46.931	2.00	2.6762E-03	225	7.929	48.300	4.00	1.0326E-03
196	10.654	46.844	2.00	6.0221E-03	196	10.654	46.844	2.00	2.6738E-03	230	6.761	45.361	5.00	8.0561E-04
197	10.503	46.322	2.00	5.9605E-03	197	10.503	46.322	2.00	2.7523E-03	231	6.880	45.213	5.00	7.4861E-04
198	9.994	46.745	2.00	5.7241E-03	198	9.994	46.745	2.00	2.7040E-03	232	9.283	48.051	5.00	1.0487E-03
199	10.245	46.833	2.00	5.8370E-03	199	10.245	46.833	2.00	2.6853E-03	233	9.076	48.344	5.00	1.0215E-03
200	9.182	45.726	2.00	6.1849E-03	200	9.182	45.726	2.00	2.8541E-03	234	9.171	48.201	5.00	1.0336E-03
201	9.312	45.828	2.00	6.1464E-03	201	9.312	45.828	2.00	2.8187E-03	235	10.014	46.937	5.00	1.0584E-03
202	9.294	45.449	2.00	6.3681E-03	202	9.294	45.449	2.00	2.8429E-03	236	9.223	48.060	5.00	1.0479E-03
203	9.405	45.436	2.00	6.3414E-03	203	9.405	45.436	2.00	2.8569E-03	237	9.156	48.309	5.00	1.0235E-03
204	9.256	48.008	2.00	5.4139E-03	204	9.256	48.008	2.00	2.5388E-03	238	8.987	48.346	5.00	1.0222E-03
205	6.956	45.454	2.00	6.1707E-03	205	6.956	45.454	2.00	2.9174E-03	239	10.579	46.422	5.00	7.6448E-04
206	10.774	42.454	2.00	7.8372E-03	206	10.774	42.454	2.00	3.4730E-03	241	10.706	46.484	5.00	5.1411E-04
207	10.948	42.402	2.00	7.9977E-03	207	10.948	42.402	2.00	3.4849E-03	242	10.798	46.470	5.00	3.0951E-04
208	11.091	42.478	2.00	7.8986E-03	208	11.091	42.478	2.00	3.4697E-03	243	10.126	46.910	5.00	1.0578E-03
209	10.869	42.349	2.00	8.0403E-03	209	10.869	42.349	2.00	3.4963E-03	244	10.336	46.922	5.00	1.0032E-03
210	7.880	48.198	2.00	5.3715E-03	210	7.880	48.198	2.00	2.5114E-03	245	10.750	46.730	5.00	5.1301E-04
211	10.748	42.548	2.00	7.6888E-03	211	10.748	42.548	2.00	3.4534E-03	246	10.818	46.559	5.00	3.0121E-04
212	6.932	45.285	4.00	6.3656E-03	212	6.932	45.285	4.00	2.9452E-03	249	10.362	46.339	5.00	9.3725E-04
213	9.046	48.117	3.00	5.3914E-03	213	9.046	48.117	3.00	2.5242E-03	250	9.367	45.631	5.00	8.9223E-04
214	9.112	48.189	3.00	5.3717E-03	214	9.112	48.189	3.00	2.5153E-03	251	9.378	45.682	5.00	9.0558E-04
216	9.062	46.820	4.00	5.6447E-03	216	9.062	46.820	4.00	2.7013E-03	252	9.381	45.733	5.00	9.1890E-04
217	9.083	47.027	4.00	5.4185E-03	217	9.083	47.027	4.00	2.6708E-03	253	8.778	49.558	4.00	9.5995E-04
218	9.051	47.019	4.00	5.4409E-03	218	9.051	47.019	4.00	2.6725E-03	254	11.364	49.446	4.00	2.3968E-04
219	9.013	47.028	4.00	5.4484E-03	219	9.013	47.028	4.00	2.6719E-03	255	9.070	49.530	7.00	9.7321E-04
220	8.964	47.019	4.00	5.4807E-03	220	8.964	47.019	4.00	2.6741E-03	256	7.785	48.318	2.00	1.0374E-03
221	7.866	48.425	4.00	5.3053E-03	221	7.866	48.425	4.00	2.4816E-03	258	7.892	48.149	2.00	1.0328E-03
222	7.904	48.425	4.00	5.3052E-03	222	7.904	48.425	4.00	2.4817E-03	259	7.839	48.229	3.00	1.0343E-03
223	7.951	48.433	4.00	5.3029E-03	223	7.951	48.433	4.00	2.4808E-03	261	9.121	46.815	2.00	1.0521E-03
224	7.819	48.424	4.00	5.3056E-03	224	7.819	48.424	4.00	2.4815E-03	285	9.931	47.046	2.00	1.0600E-03
225	7.929	48.300	4.00	5.3417E-03	225	7.929	48.300	4.00	2.4977E-03	286	9.424	45.654	2.00	8.9825E-04
226	10.758	42.201	4.00	8.1616E-03	226	10.758	42.201	4.00	3.5298E-03	287	7.629	50.205	2.00	9.0526E-04
227	10.836	42.132	4.00	8.2411E-03	227	10.836	42.132	4.00	3.5451E-03	290	10.956	50.319	2.00	8.1986E-04
228	10.859	42.183	4.00	8.2200E-03	228	10.859	42.183	4.00	3.5336E-03	291	8.926	50.343	2.00	8.9711E-04
229	10.939	42.475	4.00	7.8814E-03	229	10.939	42.475	4.00	3.4689E-03	293	7.936	48.474	5.00	1.0345E-03
230	6.761	45.361	5.00	6.2869E-03	230	6.761	45.361	5.00	2.9334E-03	294	7.870	48.475	5.00	1.0372E-03
231	6.880	45.213	5.00	6.4171E-03	231	6.880	45.213	5.00	2.9573E-03	295	7.829	48.482	5.00	1.0391E-03
232	9.283	48.051	5.00	5.4030E-03	232	9.283	48.051	5.00	2.5333E-03	296	7.905	48.473	5.00	1.0358E-03
233	9.076	48.344	5.00	5.3291E-03	233	9.076	48.344	5.00	2.4954E-03	297	9.070	47.086	5.00	1.0585E-03
234	9.171	48.201	5.00	5.3685E-03	234	9.171	48.201	5.00	2.5139E-03	298	9.042	47.071	5.00	1.0581E-03
235	10.014	46.937	5.00	5.6317E-03	235	10.014	46.937	5.00	2.6786E-03	299	8.995	47.083	5.00	1.0585E-03
236	9.223	48.060	5.00	5.4035E-03	236	9.223	48.060	5.00	2.5320E-03	300	8.958	47.076	5.00	1.0591E-03
237	9.156	48.309	5.00	5.3390E-03	237	9.156	48.309	5.00	2.5001E-03	301	7.333	49.509	4.00	9.4942E-04
238	8.987	48.346	5.00	5.3284E-03	238	8.987	48.346	5.00	2.4949E-03	302	7.223	49.531	4.00	9.4786E-04
239	10.579	46.422	5.00	5.9481E-03	239	10.579	46.422	5.00	2.7149E-03	303	7.102	49.534	4.00	9.4749E-04
240	10.491	42.450	5.00	7.7163E-03	240	10.491	42.450	5.00	3.4765E-03	304	8.733	49.028	4.00	1.0096E-03
241	10.706	46.484	5.00	5.9990E-03	241	10.706	46.484	5.00	2.6770E-03	305	8.648	49.028	4.00	1.0123E-03
242	10.798	46.470	5.00	6.0103E-03	242	10.798	46.470	5.00	2.6650E-03	306	8.827	49.020	4.00	1.0075E-03
243	10.126	46.910	5.00	5.7184E-03	243	10.126	46.910	5.00	2.6798E-03	307	8.583	50.301	4.00	8.9953E-04
244	10.336	46.922	5.00	5.8330E-03	244	10.336	46.922	5.00	2.6762E-03	308	6.572	50.629	4.00	9.5298E-04
245	10.750	46.730	5.00	6.1222E-03	245	10.750	46.730	5.00	2.6657E-03	309	10.450	46.852	4.00	9.4966E-04
246	10.818	46.559	5.00	6.0578E-03	246	10.818	46.559	5.00	2.6428E-03	310	11.183	50.374	4.00	6.8414E-04
247	10.846	42.387	5.00	7.9714E-03	247	10.846	42.387	5.00	3.4875E-03					

Table I-3.5
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (4.980, 31.110)					Moderate Aimpoint (5.790, 29.950)					Light Aimpoint (4.830, 41.800)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	8.2917E-03	248	10.955	42.100	5.00	3.5511E-03					
249	10.362	46.339	5.00	5.9677E-03	249	10.362	46.339	5.00	2.7580E-03					
250	9.367	45.631	5.00	6.2289E-03	250	9.367	45.631	5.00	2.8706E-03					
251	9.378	45.682	5.00	6.1934E-03	251	9.378	45.682	5.00	2.8548E-03					
252	9.381	45.733	5.00	6.1586E-03	252	9.381	45.733	5.00	2.8396E-03					
253	8.778	49.558	4.00	5.0000E-03	253	8.778	49.558	4.00	2.3398E-03					
254	11.364	49.446	4.00	5.0256E-03	254	11.364	49.446	4.00	2.3537E-03					
255	9.070	49.530	7.00	5.0085E-03	255	9.070	49.530	7.00	2.3442E-03					
256	7.785	48.318	2.00	5.3365E-03	256	7.785	48.318	2.00	2.4950E-03					
258	7.892	48.149	2.00	5.3858E-03	258	7.892	48.149	2.00	2.5182E-03					
259	7.839	48.229	3.00	5.3625E-03	259	7.839	48.229	3.00	2.5070E-03					
261	9.121	46.815	2.00	5.6329E-03	261	9.121	46.815	2.00	2.7013E-03					
264	10.880	42.213	6.00	8.2141E-03	264	10.880	42.213	6.00	3.5268E-03					
265	11.038	42.174	3.00	8.2520E-03	265	11.038	42.174	3.00	3.5348E-03					
269	10.759	42.060	2.00	8.2776E-03	269	10.759	42.060	2.00	3.5620E-03					
270	11.077	42.122	2.00	8.2060E-03	270	11.077	42.122	2.00	3.5456E-03					
273	10.992	42.130	4.00	8.2907E-03	273	10.992	42.130	4.00	3.5444E-03					
274	10.943	42.205	4.00	8.2559E-03	274	10.943	42.205	4.00	3.5284E-03					
275	10.922	42.146	4.00	8.2659E-03	275	10.922	42.146	4.00	3.5414E-03					
276	11.113	42.169	4.00	8.1825E-03	276	11.113	42.169	4.00	3.5357E-03					
277	10.886	42.648	1.00	7.5993E-03	277	10.886	42.648	1.00	3.4325E-03					
278	10.882	42.109	1.00	8.2663E-03	278	10.882	42.109	1.00	3.5498E-03					
279	11.151	42.140	1.00	8.1406E-03	279	11.151	42.140	1.00	3.5416E-03					
280	11.031	42.559	2.00	7.7904E-03	280	11.031	42.559	2.00	3.4517E-03					
281	10.438	42.395	2.00	7.7543E-03	281	10.438	42.395	2.00	3.4879E-03					
282	10.719	42.175	2.00	8.1721E-03	282	10.719	42.175	2.00	3.5356E-03					
284	10.749	42.595	2.00	7.6217E-03	284	10.749	42.595	2.00	3.4436E-03					
285	9.931	47.046	2.00	5.5786E-03	285	9.931	47.046	2.00	2.6639E-03					
286	9.424	45.654	2.00	6.2060E-03	286	9.424	45.654	2.00	2.8606E-03					
287	7.629	50.205	2.00	4.8300E-03	287	7.629	50.205	2.00	2.2674E-03					
290	10.956	50.319	2.00	4.8088E-03	290	10.956	50.319	2.00	2.2511E-03					
291	8.926	50.343	2.00	4.8061E-03	291	8.926	50.343	2.00	2.2481E-03					
293	7.936	48.474	5.00	5.2911E-03	293	7.936	48.474	5.00	2.4755E-03					
294	7.870	48.475	5.00	5.2907E-03	294	7.870	48.475	5.00	2.4752E-03					
295	7.829	48.482	5.00	5.2887E-03	295	7.829	48.482	5.00	2.4742E-03					
296	7.905	48.473	5.00	5.2913E-03	296	7.905	48.473	5.00	2.4756E-03					
297	9.070	47.086	5.00	5.4310E-03	297	9.070	47.086	5.00	2.6625E-03					
298	9.042	47.071	5.00	5.4285E-03	298	9.042	47.071	5.00	2.6652E-03					
299	8.995	47.083	5.00	5.4438E-03	299	8.995	47.083	5.00	2.6644E-03					
300	8.958	47.076	5.00	5.4508E-03	300	8.958	47.076	5.00	2.6661E-03					
301	7.333	49.509	4.00	5.0128E-03	301	7.333	49.509	4.00	2.3460E-03					
302	7.223	49.531	4.00	5.0070E-03	302	7.223	49.531	4.00	2.3429E-03					
303	7.102	49.534	4.00	5.0061E-03	303	7.102	49.534	4.00	2.3436E-03					
304	8.733	49.028	4.00	5.1374E-03	304	8.733	49.028	4.00	2.4072E-03					
305	8.648	49.028	4.00	5.1373E-03	305	8.648	49.028	4.00	2.4070E-03					
306	8.827	49.020	4.00	5.1398E-03	306	8.827	49.020	4.00	2.4085E-03					
307	8.583	50.301	4.00	4.8136E-03	307	8.583	50.301	4.00	2.2511E-03					
308	6.572	50.629	4.00	4.7351E-03	308	6.572	50.629	4.00	2.2196E-03					
309	10.450	46.852	4.00	5.9453E-03	309	10.450	46.852	4.00	2.6789E-03					
310	11.183	50.374	4.00	4.7967E-03	310	11.183	50.374	4.00	2.2460E-03					
321	11.110	42.321	1.00	8.0774E-03	321	11.110	42.321	1.00	3.5038E-03					
322	10.514	42.291	4.00	7.9326E-03	322	10.514	42.291	4.00	3.5095E-03					
323	10.517	42.409	3.00	7.7784E-03	323	10.517	42.409	3.00	3.4848E-03					
324	10.448	42.294	3.00	7.8914E-03	324	10.448	42.294	3.00	3.5087E-03					
325	10.492	42.500	9.00	7.6577E-03	325	10.492	42.500	9.00	3.4662E-03					

Table I-3.6
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (4.310, 38.840)					Moderate Aimpoint (4.310, 38.840)					Light Aimpoint (-0.270, 41.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	7.3701E-03	1	11.465	50.497	4.00	3.6830E-03	1	11.465	50.497	4.00	9.5412E-04
2	11.564	50.495	4.00	7.3704E-03	2	11.564	50.495	4.00	3.6833E-03	2	11.564	50.495	4.00	9.5293E-04
3	8.693	50.315	4.00	7.4653E-03	3	8.693	50.315	4.00	3.7299E-03	3	8.693	50.315	4.00	9.0979E-04
4	9.225	50.221	4.00	7.5090E-03	4	9.225	50.221	4.00	3.7518E-03	4	9.225	50.221	4.00	9.2051E-04
5	9.374	50.524	4.00	7.3652E-03	5	9.374	50.524	4.00	3.6789E-03	5	9.374	50.524	4.00	9.1341E-04
6	9.225	50.524	4.00	7.3658E-03	6	9.225	50.524	4.00	3.6793E-03	6	9.225	50.524	4.00	9.1030E-04
7	9.097	50.534	4.00	7.3615E-03	7	9.097	50.534	4.00	3.6772E-03	7	9.097	50.534	4.00	9.0739E-04
8	8.954	50.542	4.00	7.3582E-03	8	8.954	50.542	4.00	3.6756E-03	8	8.954	50.542	4.00	9.0435E-04
9	8.617	50.560	4.00	7.3507E-03	9	8.617	50.560	4.00	3.6719E-03	9	8.617	50.560	4.00	8.9760E-04
10	8.495	50.552	4.00	7.3546E-03	10	8.495	50.552	4.00	3.6740E-03	10	8.495	50.552	4.00	8.9601E-04
11	8.373	50.534	4.00	7.3632E-03	11	8.373	50.534	4.00	3.6784E-03	11	8.373	50.534	4.00	8.9508E-04
12	8.250	50.547	4.00	7.3573E-03	12	8.250	50.547	4.00	3.6755E-03	12	8.250	50.547	4.00	8.9265E-04
13	11.260	50.508	4.00	7.3661E-03	13	11.260	50.508	4.00	3.6807E-03	13	11.260	50.508	4.00	9.5641E-04
14	11.374	50.497	4.00	7.3707E-03	14	11.374	50.497	4.00	3.6832E-03	14	11.374	50.497	4.00	9.5515E-04
15	9.347	45.818	3.00	1.0003E-02	15	9.347	45.818	3.00	4.9986E-03	15	9.347	45.818	3.00	9.0216E-04
16	9.315	45.716	2.00	1.0062E-02	16	9.315	45.716	2.00	5.0272E-03	16	9.315	45.716	2.00	8.7469E-04
17	8.700	49.576	2.00	7.8126E-03	17	8.700	49.576	2.00	3.9059E-03	17	8.700	49.576	2.00	9.4715E-04
18	9.008	49.534	2.00	7.8338E-03	18	9.008	49.534	2.00	3.9164E-03	18	9.008	49.534	2.00	9.5014E-04
19	6.838	49.795	1.00	7.6990E-03	19	6.838	49.795	1.00	3.8494E-03	19	6.838	49.795	1.00	9.5613E-04
20	6.666	50.008	2.00	7.6007E-03	20	6.666	50.008	2.00	3.7997E-03	20	6.666	50.008	2.00	9.5426E-04
21	11.369	49.655	1.00	7.7862E-03	21	11.369	49.655	1.00	3.8922E-03	21	11.369	49.655	1.00	9.5620E-04
22	11.177	49.570	2.00	7.8278E-03	22	11.177	49.570	2.00	3.9131E-03	22	11.177	49.570	2.00	9.5526E-04
23	7.914	48.242	2.00	9.1679E-03	23	7.914	48.242	2.00	4.5790E-03	23	7.914	48.242	2.00	1.0244E-03
25	9.203	47.020	2.00	9.9504E-03	25	9.203	47.020	2.00	4.9684E-03	25	9.203	47.020	2.00	1.0666E-03
27	9.010	46.883	2.00	9.9410E-03	27	9.010	46.883	2.00	4.9634E-03	27	9.010	46.883	2.00	1.0670E-03
28	7.866	48.313	2.00	9.0806E-03	28	7.866	48.313	2.00	4.5358E-03	28	7.866	48.313	2.00	1.0215E-03
29	9.155	46.980	2.00	9.9483E-03	29	9.155	46.980	2.00	4.9673E-03	29	9.155	46.980	2.00	1.0667E-03
30	10.093	49.471	2.00	7.8708E-03	30	10.093	49.471	2.00	3.9347E-03	30	10.093	49.471	2.00	9.5383E-04
31	7.404	49.288	1.00	8.0826E-03	31	7.404	49.288	1.00	4.0404E-03	31	7.404	49.288	1.00	9.6474E-04
32	9.162	45.542	2.00	1.0170E-02	32	9.162	45.542	2.00	5.0784E-03	32	9.162	45.542	2.00	8.2794E-04
33	9.134	45.693	1.00	1.0084E-02	33	9.134	45.693	1.00	5.0362E-03	33	9.134	45.693	1.00	8.6677E-04
34	9.236	45.448	2.00	1.0219E-02	34	9.236	45.448	2.00	5.1028E-03	34	9.236	45.448	2.00	8.0324E-04
36	9.184	45.669	1.00	1.0096E-02	36	9.184	45.669	1.00	5.0422E-03	36	9.184	45.669	1.00	8.6101E-04
37	9.376	45.557	2.00	1.0149E-02	37	9.376	45.557	2.00	5.0699E-03	37	9.376	45.557	2.00	8.3275E-04
40	10.792	42.386	5.00	7.8068E-03	40	10.792	42.386	5.00	3.9034E-03	40	10.792	42.386	5.00	2.5809E-07
41	9.312	45.638	2.00	1.0107E-02	41	9.312	45.638	2.00	5.0488E-03	41	9.312	45.638	2.00	8.5398E-04
43	10.740	42.320	1.00	7.4795E-03	43	10.740	42.320	1.00	3.7397E-03	43	10.740	42.320	1.00	2.4397E-07
44	10.438	42.496	2.00	8.2276E-03	44	10.438	42.496	2.00	4.1138E-03	44	10.438	42.496	2.00	3.1892E-07
48	10.165	46.551	1.00	9.8577E-03	48	10.165	46.551	1.00	4.9294E-03	48	10.165	46.551	1.00	1.0786E-03
50	9.107	49.460	2.00	7.8693E-03	50	9.107	49.460	2.00	3.9343E-03	50	9.107	49.460	2.00	9.5525E-04
51	9.325	48.044	2.00	9.6192E-03	51	9.325	48.044	2.00	4.8021E-03	51	9.325	48.044	2.00	1.0533E-03
52	9.035	48.198	2.00	9.4444E-03	52	9.035	48.198	2.00	4.7153E-03	52	9.035	48.198	2.00	1.0433E-03
54	9.191	48.044	2.00	9.6774E-03	54	9.191	48.044	2.00	4.8306E-03	54	9.191	48.044	2.00	1.0509E-03
55	9.529	49.086	2.00	8.2220E-03	55	9.529	49.086	2.00	4.1098E-03	55	9.529	49.086	2.00	9.8225E-04
56	9.628	49.104	2.00	8.1813E-03	56	9.628	49.104	2.00	4.0897E-03	56	9.628	49.104	2.00	9.8113E-04
59	6.988	45.463	1.00	1.0234E-02	59	6.988	45.463	1.00	5.1080E-03	59	6.988	45.463	1.00	8.5415E-04
60	6.741	45.290	1.00	1.0336E-02	60	6.741	45.290	1.00	5.1576E-03	60	6.741	45.290	1.00	8.2716E-04
61	6.835	45.503	5.00	1.0208E-02	61	6.835	45.503	5.00	5.0955E-03	61	6.835	45.503	5.00	8.6513E-04
62	6.947	45.334	6.00	1.0312E-02	62	6.947	45.334	6.00	5.1459E-03	62	6.947	45.334	6.00	8.3590E-04
63	6.825	45.253	3.00	1.0360E-02	63	6.825	45.253	3.00	5.1690E-03	63	6.825	45.253	3.00	8.1194E-04
65	6.947	45.513	3.00	1.0203E-02	65	6.947	45.513	3.00	5.0930E-03	65	6.947	45.513	3.00	8.6349E-04
66	9.451	45.758	2.00	1.0033E-02	66	9.451	45.758	2.00	5.0143E-03	66	9.451	45.758	2.00	8.8798E-04
67	6.814	45.579	3.00	1.0162E-02	67	6.814	45.579	3.00	5.0730E-03	67	6.814	45.579	3.00	8.7652E-04
68	6.881	45.563	4.00	1.0172E-02	68	6.881	45.563	4.00	5.0780E-03	68	6.881	45.563	4.00	8.7294E-04
69	6.057	48.927	2.00	8.1627E-03	69	6.057	48.927	2.00	4.0813E-03	69	6.057	48.927	2.00	9.9117E-04
70	9.286	45.768	3.00	1.0034E-02	70	9.286	45.768	3.00	5.0131E-03	70	9.286	45.768	3.00	8.8799E-04
71	10.734	42.486	1.00	8.2643E-03	71	10.734	42.486	1.00	4.1322E-03	71	10.734	42.486	1.00	2.9084E-07
72	10.680	42.398	1.00	7.8328E-03	72	10.680	42.398	1.00	3.9164E-03	72	10.680	42.398	1.00	2.7034E-07
73	10.841	42.495	1.00	8.3386E-03	73	10.841	42.495	1.00	4.1693E-03	73	10.841	42.495	1.00	2.8335E-07
74	11.272	50.379	3.00	7.4293E-03	74	11.272	50.379	3.00	3.7126E-03	74	11.272	50.379	3.00	9.5588E-04
75	10.670	50.291	3.00	7.4746E-03	75	10.670	50.291	3.00	3.7348E-03	75	10.670	50.291	3.00	9.4837E-04
76	5.966	50.466	9.00	7.3914E-03	76	5.966	50.466	9.00	3.6942E-03	76	5.966	50.466	9.00	9.5591E-04
77	6.112	50.469	9.00	7.3901E-03	77	6.112	50.469	9.00	3.6934E-03	77	6.112	50.469	9.00	9.4950E-04
78	6.340	50.468	4.00	7.3905E-03	78	6.340	50.468	4.00	3.6934E-03	78	6.340	50.468	4.00	9.4037E-04
79	6.239	50.475	9.00	7.3874E-03	79	6.239	50.475	9.00	3.6919E-03	79	6.239	50.475	9.00	9.4377E-04
80	6.819	50.693	9.00	7.2900E-03	80	6.819	50.693	9.00	3.6422E-03	80	6.819	50.693	9.00	9.0476E-04
81	6.712	50.630	9.00	7.3184E-03	81	6.712	50.630	9.00	3.6566E-03	81	6.712	50.630	9.00	9.1321E-04
82	6.903	50.608	4.00	7.3288E-03	82	6.903	50.608	4.00	3.6618E-03	82	6.903	50.608	4.00	9.0875E-04
83	6.972	50.488	9.00	7.3836E-03	83	6.972	50.488	9.00	3.6895E-03	83	6.972	50.488	9.00	9.1552E-04
84	7.296	50.661	9.00	7.3051E-03	84	7.296	50.661	9.00	3.6495E-03	84	7.296	50.661	9.00	8.9325E-04
85	7.381	50.566	9.00	7.3487E-03	85	7.381	50.566	9.00	3.6716E-03	85	7.381	50.566	9.00	8.9721E-04
86	7.458	50.491	4.00	7.3832E-03	86	7.458	50.491	4.00	3.6890E-03	86	7.458	50.491	4.00	8.9977E-04
87	7.546	50.383	9.00	7.4330E-03	87	7.546	50.383	9.00	3.7142E-03	87	7.546	50.383	9.00	9.0375E-04
88	6.707	50.453	3.00	7.3987E-03	88	6.707	50.453	3.00	3.6973E-03	88	6.707	50.453	3.00	9.2760E-04
89	7.474	50.111	3.00	7.5580E-03	89	7.474	50.111	3.00	3.7776E-03	89	7.474	50.111	3.00	9.2263E-04
90	10.433	50.482	9.00	7.3826E-03	90	10.433	50.482	9.00	3.6882E-03	90	10.433	50.482	9.00	9.4044E-04

Table I-3.6
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (4.310, 38.840)					Moderate Aimpoint (4.310, 38.840)					Light Aimpoint (-0.270, 41.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	7.3886E-03	91	10.532	50.469	9.00	3.6913E-03	91	10.532	50.469	9.00	9.4337E-04
92	10.618	50.471	4.00	7.3873E-03	92	10.618	50.471	4.00	3.6907E-03	92	10.618	50.471	4.00	9.4583E-04
93	10.714	50.458	9.00	7.3932E-03	93	10.714	50.458	9.00	3.6938E-03	93	10.714	50.458	9.00	9.4873E-04
94	10.806	50.458	9.00	7.3929E-03	94	10.806	50.458	9.00	3.6937E-03	94	10.806	50.458	9.00	9.5148E-04
95	10.886	50.463	9.00	7.3901E-03	95	10.886	50.463	9.00	3.6924E-03	95	10.886	50.463	9.00	9.5391E-04
96	10.965	50.466	4.00	7.3882E-03	96	10.965	50.466	4.00	3.6916E-03	96	10.965	50.466	4.00	9.5636E-04
97	11.080	50.466	9.00	7.3877E-03	97	11.080	50.466	9.00	3.6914E-03	97	11.080	50.466	9.00	9.5790E-04
98	8.568	49.822	9.00	7.6964E-03	98	8.568	49.822	9.00	3.8471E-03	98	8.568	49.822	9.00	9.3115E-04
99	8.667	49.854	9.00	7.6817E-03	99	8.667	49.854	9.00	3.8396E-03	99	8.667	49.854	9.00	9.2906E-04
100	8.855	49.854	4.00	7.6821E-03	100	8.855	49.854	4.00	3.8397E-03	100	8.855	49.854	4.00	9.2980E-04
101	8.983	49.851	9.00	7.6838E-03	101	8.983	49.851	9.00	3.8405E-03	101	8.983	49.851	9.00	9.3056E-04
102	10.494	46.773	3.00	9.7961E-03	102	10.494	46.773	3.00	4.8982E-03	102	10.494	46.773	3.00	1.0767E-03
103	9.999	46.817	1.00	9.8556E-03	103	9.999	46.817	1.00	4.9256E-03	103	9.999	46.817	1.00	1.0760E-03
104	10.012	47.018	4.00	9.8479E-03	104	10.012	47.018	4.00	4.9204E-03	104	10.012	47.018	4.00	1.0750E-03
105	10.124	47.005	4.00	9.8303E-03	105	10.124	47.005	4.00	4.9121E-03	105	10.124	47.005	4.00	1.0764E-03
106	10.228	47.008	2.00	9.8126E-03	106	10.228	47.008	2.00	4.9036E-03	106	10.228	47.008	2.00	1.0776E-03
107	10.338	46.997	4.00	9.7941E-03	107	10.338	46.997	4.00	4.8948E-03	107	10.338	46.997	4.00	1.0790E-03
108	10.752	46.815	4.00	9.7481E-03	108	10.752	46.815	4.00	4.8747E-03	108	10.752	46.815	4.00	1.0704E-03
109	10.818	46.635	4.00	9.7765E-03	109	10.818	46.635	4.00	4.8908E-03	109	10.818	46.635	4.00	1.0664E-03
110	10.859	46.478	4.00	9.8091E-03	110	10.859	46.478	4.00	4.9088E-03	110	10.859	46.478	4.00	1.0629E-03
111	10.656	46.929	2.00	9.7443E-03	111	10.656	46.929	2.00	4.8715E-03	111	10.656	46.929	2.00	1.0739E-03
112	10.708	46.424	4.00	9.8364E-03	112	10.708	46.424	4.00	4.9223E-03	112	10.708	46.424	4.00	1.0668E-03
113	10.612	46.387	4.00	9.8516E-03	113	10.612	46.387	4.00	4.9298E-03	113	10.612	46.387	4.00	1.0695E-03
114	10.539	46.317	2.00	9.8697E-03	114	10.539	46.317	2.00	4.9391E-03	114	10.539	46.317	2.00	1.0712E-03
115	10.400	46.322	4.00	9.8747E-03	115	10.400	46.322	4.00	4.9408E-03	115	10.400	46.322	4.00	1.0762E-03
116	10.166	49.480	5.00	7.8670E-03	116	10.166	49.480	5.00	3.9328E-03	116	10.166	49.480	5.00	9.5300E-04
117	10.234	49.391	3.00	7.9106E-03	117	10.234	49.391	3.00	3.9548E-03	117	10.234	49.391	3.00	9.5966E-04
118	12.860	50.139	5.00	7.5413E-03	118	12.860	50.139	5.00	3.7705E-03	118	12.860	50.139	5.00	9.4099E-04
119	12.821	49.837	5.00	7.6999E-03	119	12.821	49.837	5.00	3.8498E-03	119	12.821	49.837	5.00	9.5021E-04
120	13.056	49.401	5.00	7.9854E-03	120	13.056	49.401	5.00	3.9921E-03	120	13.056	49.401	5.00	9.6350E-04
121	13.015	49.683	5.00	7.8082E-03	121	13.015	49.683	5.00	3.9037E-03	121	13.015	49.683	5.00	9.5362E-04
122	12.474	50.350	5.00	7.4354E-03	122	12.474	50.350	5.00	3.7172E-03	122	12.474	50.350	5.00	9.4173E-04
123	12.702	50.277	5.00	7.4702E-03	123	12.702	50.277	5.00	3.7349E-03	123	12.702	50.277	5.00	9.3974E-04
124	9.209	45.648	6.00	1.0106E-02	124	9.209	45.648	6.00	5.0477E-03	124	9.209	45.648	6.00	8.5575E-04
125	9.207	45.539	4.00	1.0169E-02	125	9.207	45.539	4.00	5.0782E-03	125	9.207	45.539	4.00	8.2724E-04
126	7.233	49.406	3.00	7.9792E-03	126	7.233	49.406	3.00	3.9890E-03	126	7.233	49.406	3.00	9.6245E-04
127	8.809	48.886	3.00	8.5347E-03	127	8.809	48.886	3.00	4.2646E-03	127	8.809	48.886	3.00	9.9366E-04
128	9.059	46.875	4.00	9.9371E-03	128	9.059	46.875	4.00	4.9617E-03	128	9.059	46.875	4.00	1.0675E-03
129	7.927	48.331	4.00	9.0752E-03	129	7.927	48.331	4.00	4.5330E-03	129	7.927	48.331	4.00	1.0220E-03
130	10.790	42.307	3.00	7.4310E-03	130	10.790	42.307	3.00	3.7155E-03	130	10.790	42.307	3.00	2.3686E-07
131	10.723	42.397	2.00	7.8398E-03	131	10.723	42.397	2.00	3.9199E-03	131	10.723	42.397	2.00	2.6667E-07
132	6.823	45.356	4.00	1.0297E-02	132	6.823	45.356	4.00	5.1387E-03	132	6.823	45.356	4.00	8.4399E-04
133	6.760	45.453	5.00	1.0237E-02	133	6.760	45.453	5.00	5.1098E-03	133	6.760	45.453	5.00	8.5957E-04
134	6.897	45.422	4.00	1.0258E-02	134	6.897	45.422	4.00	5.1196E-03	134	6.897	45.422	4.00	8.5173E-04
135	10.895	42.320	2.00	7.5211E-03	135	10.895	42.320	2.00	3.7606E-03	135	10.895	42.320	2.00	2.3242E-07
136	8.845	49.551	3.00	7.8250E-03	136	8.845	49.551	3.00	3.9121E-03	136	8.845	49.551	3.00	9.4891E-04
137	8.931	49.541	3.00	7.8301E-03	137	8.931	49.541	3.00	3.9146E-03	137	8.931	49.541	3.00	9.4964E-04
138	11.245	49.685	3.00	7.7712E-03	138	11.245	49.685	3.00	3.8846E-03	138	11.245	49.685	3.00	9.5553E-04
139	6.753	49.776	3.00	7.7082E-03	139	6.753	49.776	3.00	3.8541E-03	139	6.753	49.776	3.00	9.5891E-04
140	11.090	42.435	2.00	8.1273E-03	140	11.090	42.435	2.00	4.0637E-03	140	11.090	42.435	2.00	2.4366E-07
141	10.957	42.331	2.00	7.5908E-03	141	10.957	42.331	2.00	3.7954E-03	141	10.957	42.331	2.00	2.3027E-07
142	10.598	42.284	2.00	7.2726E-03	142	10.598	42.284	2.00	3.6363E-03	142	10.598	42.284	2.00	2.4316E-07
143	9.168	48.069	2.00	9.6437E-03	143	9.168	48.069	2.00	4.8140E-03	143	9.168	48.069	2.00	1.0500E-03
144	9.281	48.111	3.00	9.5528E-03	144	9.281	48.111	3.00	4.7691E-03	144	9.281	48.111	3.00	1.0514E-03
145	9.077	48.397	3.00	9.1813E-03	145	9.077	48.397	3.00	4.5849E-03	145	9.077	48.397	3.00	1.0295E-03
146	9.170	48.242	3.00	9.4036E-03	146	9.170	48.242	3.00	4.6951E-03	146	9.170	48.242	3.00	1.0414E-03
147	9.224	48.123	3.00	9.5612E-03	147	9.224	48.123	3.00	4.7731E-03	147	9.224	48.123	3.00	1.0501E-03
149	9.103	48.033	3.00	9.6819E-03	149	9.103	48.033	3.00	4.8329E-03	149	9.103	48.033	3.00	1.0495E-03
150	9.155	48.357	3.00	9.2437E-03	150	9.155	48.357	3.00	4.6158E-03	150	9.155	48.357	3.00	1.0330E-03
151	10.364	46.506	2.00	9.8488E-03	151	10.364	46.506	2.00	4.9262E-03	151	10.364	46.506	2.00	1.0788E-03
152	10.429	46.678	6.00	9.8183E-03	152	10.429	46.678	6.00	4.9098E-03	152	10.429	46.678	6.00	1.0779E-03
153	10.617	46.667	4.00	9.7969E-03	153	10.617	46.667	4.00	4.8999E-03	153	10.617	46.667	4.00	1.0724E-03
154	11.217	49.446	4.00	7.8892E-03	154	11.217	49.446	4.00	3.9440E-03	154	11.217	49.446	4.00	9.5583E-04
155	10.362	46.610	4.00	9.8348E-03	155	10.362	46.610	4.00	4.9183E-03	155	10.362	46.610	4.00	1.0795E-03
156	6.782	49.962	4.00	7.6224E-03	156	6.782	49.962	4.00	3.8106E-03	156	6.782	49.962	4.00	9.5224E-04
157	11.013	42.282	2.00	7.3718E-03	157	11.013	42.282	2.00	3.6859E-03	157	11.013	42.282	2.00	2.1372E-07
158	10.148	49.313	4.00	7.9478E-03	158	10.148	49.313	4.00	3.9736E-03	158	10.148	49.313	4.00	9.6573E-04
159	11.226	49.815	2.00	7.7071E-03	159	11.226	49.815	2.00	3.8524E-03	159	11.226	49.815	2.00	9.5535E-04
160	6.656	49.852	2.00	7.6716E-03	160	6.656	49.852	2.00	3.8356E-03	160	6.656	49.852	2.00	9.5902E-04
161	9.225	46.968	2.00	9.9406E-03	161	9.225	46.968	2.00	4.9638E-03	161	9.225	46.968	2.00	1.0675E-03
162	5.938	49.926	3.00	7.6337E-03	162	5.938	49.926	3.00	3.8169E-03	162	5.938	49.926	3.00	9.7439E-04
163	9.628	49.378	3.00	7.9117E-03	163	9.628	49.378	3.00	3.9556E-03	163	9.628	49.378	3.00	9.6117E-04
164	10.250	46.682	3.00	9.8376E-03	164	10.250	46.682	3.00	4.9187E-03	164	10.250	46.682	3.00	1.0789E-03
165	6.113	49.835	4.00	7.6800E-03	165	6.113	49.835	4.00	3.8400E-03	165	6.113	49.835	4.00	9.7205E-04
166	8.984	48.395	3.00	9.1740E-03	166	8.984	48.395	3.00	4.5814E-03	166	8.984	48.395	3.00	1.0289E-03
167	9.347	45.802	3.00	1.0012E-02	167	9.347	45.802	3.00	5.0031E-03	167	9.347	45.802	3.00	8.9793E-04

Table I-3.6
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (4.310, 38.840)					Moderate Aimpoint (4.310, 38.840)					Light Aimpoint (-0.270, 41.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	7.5845E-03	168	5.836	50.035	4.00	3.7920E-03	168	5.836	50.035	4.00	9.7545E-04
169	5.800	49.861	4.00	7.6694E-03	169	5.800	49.861	4.00	3.8347E-03	169	5.800	49.861	4.00	9.7792E-04
170	9.510	49.506	4.00	7.8493E-03	170	9.510	49.506	4.00	3.9240E-03	170	9.510	49.506	4.00	9.5201E-04
171	9.409	49.498	4.00	7.8524E-03	171	9.409	49.498	4.00	3.9256E-03	171	9.409	49.498	4.00	9.5263E-04
172	10.079	49.696	4.00	7.7620E-03	172	10.079	49.696	4.00	3.8797E-03	172	10.079	49.696	4.00	9.4281E-04
173	9.889	49.626	4.00	7.7946E-03	173	9.889	49.626	4.00	3.8963E-03	173	9.889	49.626	4.00	9.4272E-04
174	10.064	46.471	4.00	9.8702E-03	174	10.064	46.471	4.00	4.9357E-03	174	10.064	46.471	4.00	1.0781E-03
175	9.819	46.598	4.00	9.8759E-03	175	9.819	46.598	4.00	4.9364E-03	175	9.819	46.598	4.00	1.0758E-03
176	10.057	46.658	4.00	9.8577E-03	176	10.057	46.658	4.00	4.9280E-03	176	10.057	46.658	4.00	1.0773E-03
177	9.973	46.643	4.00	9.8650E-03	177	9.973	46.643	4.00	4.9314E-03	177	9.973	46.643	4.00	1.0767E-03
178	5.792	49.720	4.00	7.7438E-03	178	5.792	49.720	4.00	3.8718E-03	178	5.792	49.720	4.00	9.7957E-04
179	5.972	50.150	4.00	7.5332E-03	179	5.972	50.150	4.00	3.7660E-03	179	5.972	50.150	4.00	9.7084E-04
180	10.861	43.129	4.00	9.3817E-03	180	10.861	43.129	4.00	4.6921E-03	180	10.861	43.129	4.00	4.7896E-05
181	11.213	43.174	4.00	9.3984E-03	181	11.213	43.174	4.00	4.7020E-03	181	11.213	43.174	4.00	7.3463E-05
182	10.559	43.004	4.00	9.2811E-03	182	10.559	43.004	4.00	4.6408E-03	182	10.559	43.004	4.00	4.6918E-07
186	12.487	49.863	3.00	7.6805E-03	186	12.487	49.863	3.00	3.8400E-03	186	12.487	49.863	3.00	9.5210E-04
187	12.857	49.476	3.00	7.9064E-03	187	12.857	49.476	3.00	3.9529E-03	187	12.857	49.476	3.00	9.6130E-04
188	6.139	49.026	3.00	8.1168E-03	188	6.139	49.026	3.00	4.0583E-03	188	6.139	49.026	3.00	9.8865E-04
189	5.908	49.290	3.00	7.9704E-03	189	5.908	49.290	3.00	3.9850E-03	189	5.908	49.290	3.00	9.8434E-04
190	9.092	48.131	8.00	9.5449E-03	190	9.092	48.131	8.00	4.7651E-03	190	9.092	48.131	8.00	1.0475E-03
191	9.196	46.746	2.00	9.9114E-03	191	9.196	46.746	2.00	4.9501E-03	191	9.196	46.746	2.00	1.0701E-03
192	9.123	46.758	2.00	9.9155E-03	192	9.123	46.758	2.00	4.9517E-03	192	9.123	46.758	2.00	1.0695E-03
193	7.974	48.204	2.00	9.2239E-03	193	7.974	48.204	2.00	4.6067E-03	193	7.974	48.204	2.00	1.0265E-03
194	7.911	48.293	2.00	9.1123E-03	194	7.911	48.293	2.00	4.5515E-03	194	7.911	48.293	2.00	1.0229E-03
195	10.224	46.931	2.00	9.8189E-03	195	10.224	46.931	2.00	4.9073E-03	195	10.224	46.931	2.00	1.0779E-03
196	10.654	46.844	2.00	9.7594E-03	196	10.654	46.844	2.00	4.8798E-03	196	10.654	46.844	2.00	1.0732E-03
197	10.503	46.322	2.00	9.8704E-03	197	10.503	46.322	2.00	4.9392E-03	197	10.503	46.322	2.00	1.0725E-03
198	9.994	46.745	2.00	9.8589E-03	198	9.994	46.745	2.00	4.9277E-03	198	9.994	46.745	2.00	1.0763E-03
199	10.245	46.833	2.00	9.8239E-03	199	10.245	46.833	2.00	4.9106E-03	199	10.245	46.833	2.00	1.0784E-03
200	9.182	45.726	2.00	1.0063E-02	200	9.182	45.726	2.00	5.0261E-03	200	9.182	45.726	2.00	8.7572E-04
201	9.312	45.828	2.00	9.9986E-03	201	9.312	45.828	2.00	4.9961E-03	201	9.312	45.828	2.00	9.0416E-04
202	9.294	45.449	2.00	1.0215E-02	202	9.294	45.449	2.00	5.1011E-03	202	9.294	45.449	2.00	8.0344E-04
203	9.405	45.436	2.00	1.0214E-02	203	9.405	45.436	2.00	5.1020E-03	203	9.405	45.436	2.00	7.9993E-04
204	9.256	48.008	2.00	9.6949E-03	204	9.256	48.008	2.00	4.8395E-03	204	9.256	48.008	2.00	1.0526E-03
205	6.956	45.454	2.00	1.0239E-02	205	6.956	45.454	2.00	5.1105E-03	205	6.956	45.454	2.00	8.5408E-04
206	10.774	42.454	2.00	8.1243E-03	206	10.774	42.454	2.00	4.0622E-03	206	10.774	42.454	2.00	2.7829E-07
207	10.948	42.402	2.00	7.9273E-03	207	10.948	42.402	2.00	3.9636E-03	207	10.948	42.402	2.00	2.4897E-07
208	11.091	42.478	2.00	8.3337E-03	208	11.091	42.478	2.00	4.1669E-03	208	11.091	42.478	2.00	2.5389E-07
209	10.869	42.349	2.00	7.6522E-03	209	10.869	42.349	2.00	3.8261E-03	209	10.869	42.349	2.00	2.4200E-07
210	7.880	48.198	2.00	9.2067E-03	210	7.880	48.198	2.00	4.5983E-03	210	7.880	48.198	2.00	1.0252E-03
211	10.748	42.548	2.00	8.5619E-03	211	10.748	42.548	2.00	4.2809E-03	211	10.748	42.548	2.00	3.0711E-07
212	6.932	45.285	4.00	1.0342E-02	212	6.932	45.285	4.00	5.1602E-03	212	6.932	45.285	4.00	8.2900E-04
213	9.046	48.117	3.00	9.5562E-03	213	9.046	48.117	3.00	4.7707E-03	213	9.046	48.117	3.00	1.0469E-03
214	9.112	48.189	3.00	9.4684E-03	214	9.112	48.189	3.00	4.7272E-03	214	9.112	48.189	3.00	1.0447E-03
216	9.062	46.820	4.00	9.9275E-03	216	9.062	46.820	4.00	4.9572E-03	216	9.062	46.820	4.00	1.0683E-03
217	9.083	47.027	4.00	9.9624E-03	217	9.083	47.027	4.00	4.9738E-03	217	9.083	47.027	4.00	1.0655E-03
218	9.051	47.019	4.00	9.9636E-03	218	9.051	47.019	4.00	4.9743E-03	218	9.051	47.019	4.00	1.0653E-03
219	9.013	47.028	4.00	9.9684E-03	219	9.013	47.028	4.00	4.9765E-03	219	9.013	47.028	4.00	1.0649E-03
220	8.964	47.019	4.00	9.9546E-03	220	8.964	47.019	4.00	4.9697E-03	220	8.964	47.019	4.00	1.0646E-03
221	7.866	48.425	4.00	8.9625E-03	221	7.866	48.425	4.00	4.4771E-03	221	7.866	48.425	4.00	1.0163E-03
222	7.904	48.425	4.00	8.9701E-03	222	7.904	48.425	4.00	4.4809E-03	222	7.904	48.425	4.00	1.0167E-03
223	7.951	48.433	4.00	8.9709E-03	223	7.951	48.433	4.00	4.4812E-03	223	7.951	48.433	4.00	1.0167E-03
224	7.819	48.424	4.00	8.9539E-03	224	7.819	48.424	4.00	4.4729E-03	224	7.819	48.424	4.00	1.0159E-03
225	7.929	48.300	4.00	9.1089E-03	225	7.929	48.300	4.00	4.5498E-03	225	7.929	48.300	4.00	1.0230E-03
226	10.758	42.201	4.00	6.9190E-03	226	10.758	42.201	4.00	3.4595E-03	226	10.758	42.201	4.00	2.1045E-07
227	10.836	42.132	4.00	6.6093E-03	227	10.836	42.132	4.00	3.3046E-03	227	10.836	42.132	4.00	1.8803E-07
228	10.859	42.183	4.00	6.8582E-03	228	10.859	42.183	4.00	3.4291E-03	228	10.859	42.183	4.00	1.9977E-07
229	10.939	42.475	4.00	8.2728E-03	229	10.939	42.475	4.00	4.1364E-03	229	10.939	42.475	4.00	2.6854E-07
230	6.761	45.361	5.00	1.0293E-02	230	6.761	45.361	5.00	5.1369E-03	230	6.761	45.361	5.00	8.4630E-04
231	6.880	45.213	5.00	1.0385E-02	231	6.880	45.213	5.00	5.1812E-03	231	6.880	45.213	5.00	7.9370E-04
232	9.283	48.051	5.00	9.6284E-03	232	9.283	48.051	5.00	4.8065E-03	232	9.283	48.051	5.00	1.0524E-03
233	9.076	48.344	5.00	9.2526E-03	233	9.076	48.344	5.00	4.6203E-03	233	9.076	48.344	5.00	1.0333E-03
234	9.171	48.201	5.00	9.4605E-03	234	9.171	48.201	5.00	4.7232E-03	234	9.171	48.201	5.00	1.0443E-03
235	10.014	46.937	5.00	9.8498E-03	235	10.014	46.937	5.00	4.9219E-03	235	10.014	46.937	5.00	1.0755E-03
236	9.223	48.060	5.00	9.6428E-03	236	9.223	48.060	5.00	4.8136E-03	236	9.223	48.060	5.00	1.0512E-03
237	9.156	48.309	5.00	9.3096E-03	237	9.156	48.309	5.00	4.6485E-03	237	9.156	48.309	5.00	1.0364E-03
238	8.987	48.346	5.00	9.2393E-03	238	8.987	48.346	5.00	4.6137E-03	238	8.987	48.346	5.00	1.0324E-03
239	10.579	46.422	5.00	9.8469E-03	239	10.579	46.422	5.00	4.9270E-03	239	10.579	46.422	5.00	1.0710E-03
240	10.491	42.450	5.00	8.0264E-03	240	10.491	42.450	5.00	4.0132E-03	240	10.491	42.450	5.00	3.0036E-07
241	10.706	46.484	5.00	9.8234E-03	241	10.706	46.484	5.00	4.9152E-03	241	10.706	46.484	5.00	1.0677E-03
242	10.798	46.470	5.00	9.8174E-03	242	10.798	46.470	5.00	4.9128E-03	242	10.798	46.470	5.00	1.0646E-03
243	10.126	46.910	5.00	9.8350E-03	243	10.126	46.910	5.00	4.9151E-03	243	10.126	46.910	5.00	1.0768E-03
244	10.336	46.922	5.00	9.8018E-03	244	10.336	46.922	5.00	4.8992E-03	244	10.336	46.922	5.00	1.0792E-03
245	10.750	46.730	5.00	9.7657E-03	245	10.750	46.730	5.00	4.8843E-03	245	10.750	46.730	5.00	1.0695E-03
246	10.818	46.559	5.00	9.7941E-03	246	10.818	46.559	5.00	4.9004E-03	246	10.818	46.559	5.00	1.0653E-03
247	10.846	42.387	5.00	7.8267E-03	247	10.846	42.387	5.00	3.9133E-03	247	10.846	42.387	5.00	2.5390E-07

Table I-3.6
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (4.310, 38.840)					Moderate Aimpoint (4.310, 38.840)					Light Aimpoint (-0.270, 41.680)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	6.4848E-03	248	10.955	42.100	5.00	3.2424E-03	248	10.955	42.100	5.00	1.7367E-07
249	10.362	46.339	5.00	9.8734E-03	249	10.362	46.339	5.00	4.9399E-03	249	10.362	46.339	5.00	1.0777E-03
250	9.367	45.631	5.00	1.0108E-02	250	9.367	45.631	5.00	5.0499E-03	250	9.367	45.631	5.00	8.5262E-04
251	9.378	45.682	5.00	1.0079E-02	251	9.378	45.682	5.00	5.0358E-03	251	9.378	45.682	5.00	8.6643E-04
252	9.381	45.733	5.00	1.0050E-02	252	9.381	45.733	5.00	5.0218E-03	252	9.381	45.733	5.00	8.8013E-04
253	8.778	49.558	4.00	7.8214E-03	253	8.778	49.558	4.00	3.9103E-03	253	8.778	49.558	4.00	9.4840E-04
254	11.364	49.446	4.00	7.8897E-03	254	11.364	49.446	4.00	3.9442E-03	254	11.364	49.446	4.00	9.5715E-04
255	9.070	49.530	7.00	7.8359E-03	255	9.070	49.530	7.00	3.9175E-03	255	9.070	49.530	7.00	9.5043E-04
256	7.785	48.318	2.00	9.0565E-03	256	7.785	48.318	2.00	4.5239E-03	256	7.785	48.318	2.00	1.0201E-03
258	7.892	48.149	2.00	9.2626E-03	258	7.892	48.149	2.00	4.6260E-03	258	7.892	48.149	2.00	1.0268E-03
259	7.839	48.229	3.00	9.1632E-03	259	7.839	48.229	3.00	4.5768E-03	259	7.839	48.229	3.00	1.0236E-03
261	9.121	46.815	2.00	9.9243E-03	261	9.121	46.815	2.00	4.9559E-03	261	9.121	46.815	2.00	1.0687E-03
264	10.880	42.213	6.00	7.0067E-03	264	10.880	42.213	6.00	3.5033E-03	264	10.880	42.213	6.00	2.0611E-07
265	11.038	42.174	3.00	6.8605E-03	265	11.038	42.174	3.00	3.4302E-03	265	11.038	42.174	3.00	1.8621E-07
269	10.759	42.060	2.00	6.2483E-03	269	10.759	42.060	2.00	3.1242E-03	269	10.759	42.060	2.00	1.7301E-07
270	11.077	42.122	2.00	6.6205E-03	270	11.077	42.122	2.00	3.3103E-03	270	11.077	42.122	2.00	1.7169E-07
273	10.992	42.130	4.00	6.6377E-03	273	10.992	42.130	4.00	3.3189E-03	273	10.992	42.130	4.00	1.7873E-07
274	10.943	42.205	4.00	6.9846E-03	274	10.943	42.205	4.00	3.4923E-03	274	10.943	42.205	4.00	1.9998E-07
275	10.922	42.146	4.00	6.6970E-03	275	10.922	42.146	4.00	3.3485E-03	275	10.922	42.146	4.00	1.8674E-07
276	11.113	42.169	4.00	6.8559E-03	276	11.113	42.169	4.00	3.4280E-03	276	11.113	42.169	4.00	1.7995E-07
277	10.886	42.648	1.00	8.7582E-03	277	10.886	42.648	1.00	4.3794E-03	277	10.886	42.648	1.00	3.2016E-07
278	10.882	42.109	1.00	6.5104E-03	278	10.882	42.109	1.00	3.2552E-03	278	10.882	42.109	1.00	1.7978E-07
279	11.151	42.140	1.00	6.7261E-03	279	11.151	42.140	1.00	3.3631E-03	279	11.151	42.140	1.00	1.7090E-07
280	11.031	42.559	2.00	8.5996E-03	280	11.031	42.559	2.00	4.2999E-03	280	11.031	42.559	2.00	2.8033E-07
281	10.438	42.395	2.00	7.7543E-03	281	10.438	42.395	2.00	3.8772E-03	281	10.438	42.395	2.00	2.8697E-07
282	10.719	42.175	2.00	6.7860E-03	282	10.719	42.175	2.00	3.3930E-03	282	10.719	42.175	2.00	2.0560E-07
284	10.749	42.595	2.00	8.7282E-03	284	10.749	42.595	2.00	4.3641E-03	284	10.749	42.595	2.00	3.2042E-07
285	9.931	47.046	2.00	9.8604E-03	285	9.931	47.046	2.00	4.9262E-03	285	9.931	47.046	2.00	1.0739E-03
286	9.424	45.654	2.00	1.0093E-02	286	9.424	45.654	2.00	5.0428E-03	286	9.424	45.654	2.00	8.5943E-04
287	7.629	50.205	2.00	7.5152E-03	287	7.629	50.205	2.00	3.7558E-03	287	7.629	50.205	2.00	9.1145E-04
290	10.956	50.319	2.00	7.4601E-03	290	10.956	50.319	2.00	3.7278E-03	290	10.956	50.319	2.00	9.5610E-04
291	8.926	50.343	2.00	7.4519E-03	291	8.926	50.343	2.00	3.7230E-03	291	8.926	50.343	2.00	9.1178E-04
293	7.936	48.474	5.00	8.9243E-03	293	7.936	48.474	5.00	4.4581E-03	293	7.936	48.474	5.00	1.0140E-03
294	7.870	48.475	5.00	8.9109E-03	294	7.870	48.475	5.00	4.4515E-03	294	7.870	48.475	5.00	1.0132E-03
295	7.829	48.482	5.00	8.8957E-03	295	7.829	48.482	5.00	4.4440E-03	295	7.829	48.482	5.00	1.0124E-03
296	7.905	48.473	5.00	8.9196E-03	296	7.905	48.473	5.00	4.4558E-03	296	7.905	48.473	5.00	1.0137E-03
297	9.070	47.086	5.00	9.9745E-03	297	9.070	47.086	5.00	4.9796E-03	297	9.070	47.086	5.00	1.0645E-03
298	9.042	47.071	5.00	9.9743E-03	298	9.042	47.071	5.00	4.9794E-03	298	9.042	47.071	5.00	1.0644E-03
299	8.995	47.083	5.00	9.9729E-03	299	8.995	47.083	5.00	4.9786E-03	299	8.995	47.083	5.00	1.0638E-03
300	8.958	47.076	5.00	9.9589E-03	300	8.958	47.076	5.00	4.9717E-03	300	8.958	47.076	5.00	1.0636E-03
301	7.333	49.509	4.00	7.8954E-03	301	7.333	49.509	4.00	3.9473E-03	301	7.333	49.509	4.00	9.5547E-04
302	7.223	49.531	4.00	7.8787E-03	302	7.223	49.531	4.00	3.9390E-03	302	7.223	49.531	4.00	9.5703E-04
303	7.102	49.534	4.00	7.8768E-03	303	7.102	49.534	4.00	3.9381E-03	303	7.102	49.534	4.00	9.5964E-04
304	8.733	49.028	4.00	8.3616E-03	304	8.733	49.028	4.00	4.1788E-03	304	8.733	49.028	4.00	9.8367E-04
305	8.648	49.028	4.00	8.3629E-03	305	8.648	49.028	4.00	4.1794E-03	305	8.648	49.028	4.00	9.8328E-04
306	8.827	49.020	4.00	8.3692E-03	306	8.827	49.020	4.00	4.1825E-03	306	8.827	49.020	4.00	9.8463E-04
307	8.583	50.301	4.00	7.4719E-03	307	8.583	50.301	4.00	3.7334E-03	307	8.583	50.301	4.00	9.0910E-04
308	6.572	50.629	4.00	7.3185E-03	308	6.572	50.629	4.00	3.6567E-03	308	6.572	50.629	4.00	9.1798E-04
309	10.450	46.852	4.00	9.7917E-03	309	10.450	46.852	4.00	4.8952E-03	309	10.450	46.852	4.00	1.0784E-03
310	11.183	50.374	4.00	7.4322E-03	310	11.183	50.374	4.00	3.7140E-03	310	11.183	50.374	4.00	9.5657E-04
321	11.110	42.321	1.00	7.5861E-03	321	11.110	42.321	1.00	3.7930E-03	321	11.110	42.321	1.00	2.1493E-07
322	10.514	42.291	4.00	7.2848E-03	322	10.514	42.291	4.00	3.6424E-03	322	10.514	42.291	4.00	2.5023E-07
323	10.517	42.409	3.00	7.8407E-03	323	10.517	42.409	3.00	3.9204E-03	323	10.517	42.409	3.00	2.8581E-07
324	10.448	42.294	3.00	7.2828E-03	324	10.448	42.294	3.00	3.6414E-03	324	10.448	42.294	3.00	2.5489E-07
325	10.492	42.500	9.00	8.2613E-03	325	10.492	42.500	9.00	4.1307E-03	325	10.492	42.500	9.00	3.1585E-07

Table I-3.7.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (5.300, 30.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	5.9861E+00
2	11.564	50.495	4.00	5.7027E+00
3	8.693	50.315	4.00	2.8606E-01
4	9.225	50.221	4.00	1.0945E+00
5	9.374	50.524	4.00	1.1242E+00
6	9.225	50.524	4.00	8.2343E-01
7	9.097	50.534	4.00	6.2517E-01
8	8.954	50.542	4.00	4.0255E-01
9	8.617	50.560	4.00	1.6461E-01
10	8.495	50.552	4.00	9.9761E-02
11	8.373	50.534	4.00	7.9302E-02
12	8.250	50.547	4.00	5.4395E-02
13	11.260	50.508	4.00	6.3525E+00
14	11.374	50.497	4.00	6.2502E+00
15	9.347	45.818	3.00	9.3031E+00
16	9.315	45.716	2.00	9.3678E+00
17	8.700	49.576	2.00	6.2522E-01
18	9.008	49.534	2.00	1.3839E+00
19	6.838	49.795	1.00	4.1256E-04
20	6.666	50.008	2.00	1.3962E-04
21	11.369	49.655	1.00	5.5133E+00
22	11.177	49.570	2.00	6.2039E+00
23	7.914	48.242	2.00	3.8711E-01
25	9.203	47.020	2.00	8.5337E+00
27	9.010	46.883	2.00	8.1933E+00
28	7.866	48.313	2.00	3.0808E-01
29	9.155	46.980	2.00	8.5207E+00
30	10.093	49.471	2.00	5.9695E+00
31	7.404	49.288	1.00	1.1022E-02
32	9.162	45.542	2.00	9.7927E+00
33	9.134	45.693	1.00	9.9653E+00
34	9.236	45.448	2.00	9.4030E+00
36	9.184	45.669	1.00	9.8253E+00
37	9.376	45.557	2.00	8.6674E+00
40	10.792	42.386	5.00	4.3763E-03
41	9.312	45.638	2.00	9.2713E+00
43	10.740	42.320	1.00	4.2338E-03
44	10.438	42.496	2.00	2.4383E-02
48	10.165	46.551	1.00	5.8299E+00
50	9.107	49.460	2.00	1.7374E+00
51	9.325	48.044	2.00	6.2884E+00
52	9.035	48.198	2.00	4.2266E+00
54	9.191	48.044	2.00	5.5624E+00
55	9.529	49.086	2.00	4.4056E+00
56	9.628	49.104	2.00	4.8489E+00
59	6.988	45.463	1.00	9.0090E-01
60	6.741	45.290	1.00	4.4957E-01
61	6.835	45.503	5.00	4.7390E-01
62	6.947	45.334	6.00	9.3727E-01
63	6.825	45.253	3.00	6.7302E-01
65	6.947	45.513	3.00	7.4530E-01
66	9.451	45.758	2.00	8.5244E+00
67	6.814	45.579	3.00	3.7335E-01
68	6.881	45.563	4.00	5.3660E-01
70	9.286	45.768	3.00	9.6110E+00
71	10.734	42.486	1.00	6.4588E-03
72	10.680	42.398	1.00	7.7737E-03
73	10.841	42.495	1.00	4.8259E-03
74	11.272	50.379	3.00	6.3696E+00
75	10.670	50.291	3.00	6.1343E+00
76	5.966	50.466	9.00	1.3293E-07
77	6.112	50.469	9.00	1.9991E-07
78	6.340	50.468	4.00	3.1014E-07
79	6.239	50.475	9.00	2.6146E-07
80	6.819	50.693	9.00	3.0374E-04
81	6.712	50.630	9.00	1.9913E-04
82	6.903	50.608	4.00	3.8591E-04
83	6.972	50.488	9.00	5.2729E-04
84	7.296	50.661	9.00	1.0661E-03
85	7.381	50.566	9.00	2.1721E-03
86	7.458	50.491	4.00	3.3699E-03
87	7.546	50.383	9.00	4.9239E-03
88	6.707	50.453	3.00	1.9352E-04
89	7.474	50.111	3.00	5.1113E-03
90	10.433	50.482	9.00	5.1010E+00
91	10.532	50.469	9.00	5.5265E+00

Moderate
Aimpoint (5.880, 30.440)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4	4.5673E+00
2	11.564	50.495	4	4.4756E+00
3	8.693	50.315	4	5.5116E-02
4	9.225	50.221	4	3.0614E-01
5	9.374	50.524	4	3.0817E-01
6	9.225	50.524	4	2.2468E-01
7	9.097	50.534	4	1.4863E-01
8	8.954	50.542	4	8.9325E-02
9	8.617	50.560	4	2.4229E-02
10	8.495	50.552	4	1.8638E-02
11	8.373	50.534	4	1.3226E-02
12	8.250	50.547	4	7.0632E-03
13	11.260	50.508	4	4.3500E+00
14	11.374	50.497	4	4.4940E+00
15	9.347	45.818	3	7.2736E+00
16	9.315	45.716	2	7.3112E+00
17	8.700	49.576	2	1.5210E-01
18	9.008	49.534	2	3.9435E-01
21	11.369	49.655	1	4.6888E+00
22	11.177	49.570	2	4.8491E+00
23	7.914	48.242	2	7.5633E-02
25	9.203	47.020	2	4.7627E+00
27	9.010	46.883	2	4.1786E+00
28	7.866	48.313	2	5.2290E-02
29	9.155	46.980	2	4.6342E+00
30	10.093	49.471	2	3.0289E+00
31	7.404	49.288	1	1.2457E-03
32	9.162	45.542	2	7.3993E+00
33	9.134	45.693	1	7.1785E+00
34	9.236	45.448	2	7.5079E+00
36	9.184	45.669	1	7.2480E+00
37	9.376	45.557	2	7.3870E+00
40	10.792	42.386	5	1.0658E-02
41	9.312	45.638	2	7.3701E+00
43	10.740	42.320	1	1.2869E-02
44	10.438	42.496	2	4.6156E-02
48	10.165	46.551	1	5.5829E+00
50	9.107	49.460	2	5.3488E-01
51	9.325	48.044	2	2.9418E+00
52	9.035	48.198	2	1.5935E+00
54	9.191	48.044	2	2.4379E+00
55	9.529	49.086	2	1.8094E+00
56	9.628	49.104	2	2.0835E+00
59	6.988	45.463	1	1.4580E-01
60	6.741	45.290	1	6.4696E-02
61	6.835	45.503	5	6.6801E-02
62	6.947	45.334	6	1.4426E-01
63	6.825	45.253	3	8.8087E-02
65	6.947	45.513	3	1.0519E-01
66	9.451	45.758	2	7.1830E+00
67	6.814	45.579	3	5.6766E-02
68	6.881	45.563	4	7.0248E-02
70	9.286	45.768	3	7.2396E+00
71	10.734	42.486	1	1.8331E-02
72	10.680	42.398	1	1.9780E-02
73	10.841	42.495	1	9.2661E-03
74	11.272	50.379	3	4.4653E+00
75	10.670	50.291	3	3.4501E+00
84	7.296	50.661	9	9.8282E-05
85	7.381	50.566	9	1.2217E-04
86	7.458	50.491	4	2.2455E-04
87	7.546	50.383	9	3.9658E-04
89	7.474	50.111	3	4.1236E-04
90	10.433	50.482	9	2.4654E+00
91	10.532	50.469	9	2.7813E+00
92	10.618	50.471	4	3.0338E+00
93	10.714	50.458	9	3.3086E+00
94	10.806	50.458	9	3.5495E+00
95	10.886	50.463	9	3.7527E+00
96	10.965	50.466	4	3.9575E+00
97	11.080	50.466	9	4.1910E+00
98	8.568	49.822	9	7.1617E-02
99	8.667	49.854	9	9.9828E-02
100	8.855	49.854	4	1.5793E-01
101	8.983	49.851	9	2.4941E-01
102	10.494	46.773	3	4.6184E+00

Light
Aimpoint (6.540, 31.340)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.3665E+00
2	11.564	50.495	4.00	2.4474E+00
3	8.693	50.315	4.00	7.6345E-03
4	9.225	50.221	4.00	7.2403E-02
5	9.374	50.524	4.00	7.4264E-02
6	9.225	50.524	4.00	4.6825E-02
7	9.097	50.534	4.00	2.4210E-02
8	8.954	50.542	4.00	1.7139E-02
9	8.617	50.560	4.00	3.7528E-03
10	8.495	50.552	4.00	2.5597E-03
11	8.373	50.534	4.00	1.3522E-03
12	8.250	50.547	4.00	4.9877E-04
13	11.260	50.508	4.00	2.1450E+00
14	11.374	50.497	4.00	2.2706E+00
15	9.347	45.818	3.00	3.8832E+00
16	9.315	45.716	2.00	3.9733E+00
17	8.700	49.576	2.00	3.0578E-02
18	9.008	49.534	2.00	8.6390E-02
21	11.369	49.655	1.00	2.6871E+00
22	11.177	49.570	2.00	2.6333E+00
23	7.914	48.242	2.00	9.0146E-03
25	9.203	47.020	2.00	1.9272E+00
27	9.010	46.883	2.00	1.5999E+00
28	7.866	48.313	2.00	6.3512E-03
29	9.155	46.980	2.00	1.8580E+00
30	10.093	49.471	2.00	1.1501E+00
31	7.404	49.288	1.00	7.1417E-05
32	9.162	45.542	2.00	3.9959E+00
33	9.134	45.693	1.00	3.7231E+00
34	9.236	45.448	2.00	4.2191E+00
36	9.184	45.669	1.00	3.8406E+00
37	9.376	45.557	2.00	4.2388E+00
40	10.792	42.386	5.00	1.3932E-02
41	9.312	45.638	2.00	4.0700E+00
43	10.740	42.320	1.00	1.5004E-02
44	10.438	42.496	2.00	7.1564E-02
48	10.165	46.551	1.00	3.4739E+00
50	9.107	49.460	2.00	1.3738E-01
51	9.325	48.044	2.00	1.0506E+00
52	9.035	48.198	2.00	4.8257E-01
54	9.191	48.044	2.00	8.0515E-01
55	9.529	49.086	2.00	6.0111E-01
56	9.628	49.104	2.00	6.9979E-01
59	6.988	45.463	1.00	1.0634E-02
60	6.741	45.290	1.00	4.4062E-03
61	6.835	45.503	5.00	5.4166E-03
62	6.947	45.334	6.00	1.0824E-02
63	6.825	45.253	3.00	7.3762E-03
65	6.947	45.513	3.00	8.8212E-03
66	9.451	45.758	2.00	4.1043E+00
67	6.814	45.579	3.00	4.2239E-03
68	6.881	45.563	4.00	6.3433E-03
70	9.286	45.768	3.00	3.8654E+00
71	10.734	42.486	1.00	2.0531E-02
72	10.680	42.398	1.00	2.2413E-02
73	10.841	42.495	1.00	1.3731E-02
74	11.272	50.379	3.00	2.2460E+00
75	10.670	50.291	3.00	1.4392E+00
87	7.546	50.383	9.00	1.9066E-06
89	7.474	50.111	3.00	2.5611E-06
90	10.433	50.482	9.00	9.1315E-01
91	10.532	50.469	9.00	1.0781E+00
92	10.618	50.471	4.00	1.2106E+00
93	10.714	50.458	9.00	1.3695E+00
94	10.806	50.458	9.00	1.5201E+00
95	10.886	50.463	9.00	1.6473E+00
96	10.965	50.466	4.00	1.7745E+00
97	11.080	50.466	9.00	1.9630E+00
98	8.568	49.822	9.00	9.3691E-03
99	8.667	49.854	9.00	1.6930E-02
100	8.855	49.854	4.00	3.3892E-02
101	8.983	49.851	9.00	4.5126E-02
102	10.494	46.773	3.00	3.0853E+00
103	9.999	46.817	1.00	3.5879E+00
104	10.012	47.018	4.00	3.4904E+00
105	10.124	47.005	4.00	3.5942E+00

Table I-3.7.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.300, 30.040)					Moderate Aimpoint (5.880, 30.440)					Light Aimpoint (6.540, 31.340)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
92	10.618	50.471	4.00	5.7245E+00	103	9.999	46.817	1	6.4299E+00	106	10.228	47.008	2.00	3.4763E+00
93	10.714	50.458	9.00	5.9735E+00	104	10.012	47.018	4	6.3886E+00	107	10.338	46.997	4.00	3.3590E+00
94	10.806	50.458	9.00	6.1946E+00	105	10.124	47.005	4	6.0900E+00	108	10.752	46.815	4.00	2.4878E+00
95	10.886	50.463	9.00	6.3826E+00	106	10.228	47.008	2	5.7935E+00	109	10.818	46.635	4.00	2.1431E+00
96	10.965	50.466	4.00	6.4769E+00	107	10.338	46.997	4	5.4793E+00	110	10.859	46.478	4.00	1.8804E+00
97	11.080	50.466	9.00	6.4246E+00	108	10.752	46.815	4	3.5312E+00	111	10.656	46.929	2.00	2.8105E+00
98	8.568	49.822	9.00	3.5512E-01	109	10.818	46.635	4	2.9570E+00	112	10.708	46.424	4.00	2.2044E+00
99	8.667	49.854	9.00	4.3670E-01	110	10.859	46.478	4	2.5505E+00	113	10.612	46.387	4.00	2.4193E+00
100	8.855	49.854	4.00	6.8963E-01	111	10.656	46.929	2	4.1400E+00	114	10.539	46.317	2.00	2.5494E+00
101	8.983	49.851	9.00	9.7273E-01	112	10.708	46.424	4	3.0200E+00	115	10.400	46.322	4.00	2.9364E+00
102	10.494	46.773	3.00	4.4225E+00	113	10.612	46.387	4	3.3929E+00	116	10.166	49.480	5.00	1.2646E+00
103	9.999	46.817	1.00	7.4345E+00	114	10.539	46.317	2	3.5996E+00	117	10.234	49.391	3.00	1.4794E+00
104	10.012	47.018	4.00	7.7536E+00	115	10.400	46.322	4	4.2524E+00	118	12.860	50.139	5.00	1.0055E+00
105	10.124	47.005	4.00	7.1018E+00	116	10.166	49.480	5	3.2530E+00	119	12.821	49.837	5.00	8.8311E-01
106	10.228	47.008	2.00	6.5331E+00	117	10.234	49.391	3	3.6310E+00	120	13.056	49.401	5.00	4.1807E-01
107	10.338	46.997	4.00	5.8966E+00	118	12.860	50.139	5	1.3255E+00	121	13.015	49.683	5.00	5.5180E-01
108	10.752	46.815	4.00	3.0989E+00	119	12.821	49.837	5	1.1466E+00	122	12.474	50.350	5.00	1.7119E+00
109	10.818	46.635	4.00	2.4879E+00	120	13.056	49.401	5	5.1227E-01	123	12.702	50.277	5.00	1.3067E+00
110	10.859	46.478	4.00	2.0494E+00	121	13.015	49.683	5	7.0350E-01	124	9.209	45.648	6.00	3.9120E+00
111	10.656	46.929	2.00	3.8370E+00	122	12.474	50.350	5	2.4920E+00	125	9.207	45.539	4.00	4.0677E+00
112	10.708	46.424	4.00	2.5218E+00	123	12.702	50.277	5	1.8064E+00	126	7.233	49.406	3.00	2.5918E-07
113	10.612	46.387	4.00	2.8192E+00	124	9.209	45.648	6	7.2905E+00	127	8.809	48.886	3.00	9.8785E-02
114	10.539	46.317	2.00	3.0754E+00	125	9.207	45.539	4	7.4142E+00	128	9.059	46.875	4.00	1.7430E+00
115	10.400	46.322	4.00	3.8829E+00	126	7.233	49.406	3	2.5821E-04	129	7.927	48.331	4.00	8.1744E-03
116	10.166	49.480	5.00	6.2177E+00	127	8.809	48.886	3	4.8706E-01	130	10.790	42.307	3.00	1.2026E-02
117	10.234	49.391	3.00	6.6438E+00	128	9.059	46.875	4	4.4359E+00	131	10.723	42.397	2.00	1.8224E-02
118	12.860	50.139	5.00	9.8220E-01	129	7.927	48.331	4	6.9545E-02	132	6.823	45.356	4.00	6.3120E-03
119	12.821	49.837	5.00	8.0754E-01	130	10.790	42.307	3	8.8827E-03	133	6.760	45.453	5.00	3.9267E-03
120	13.056	49.401	5.00	3.3605E-01	131	10.723	42.397	2	1.6405E-02	134	6.897	45.422	4.00	8.1693E-03
121	13.015	49.683	5.00	4.9069E-01	132	6.823	45.356	4	7.7179E-02	135	10.895	42.320	2.00	6.5938E-03
122	12.474	50.350	5.00	2.2153E+00	133	6.760	45.453	5	5.5822E-02	136	8.845	49.551	3.00	4.7864E-02
123	12.702	50.277	5.00	1.5004E+00	134	6.897	45.422	4	8.6468E-02	137	8.931	49.541	3.00	5.7710E-02
124	9.209	45.648	6.00	9.7494E+00	135	10.895	42.320	2	6.0088E-03	138	11.245	49.685	3.00	2.6138E+00
125	9.207	45.539	4.00	9.6484E+00	136	8.845	49.551	3	2.1172E-01	140	11.090	42.435	2.00	4.0789E-03
126	7.233	49.406	3.00	5.3912E-03	137	8.931	49.541	3	3.0874E-01	141	10.957	42.331	2.00	5.1108E-03
127	8.809	48.886	3.00	1.6928E+00	138	11.245	49.685	3	4.8330E+00	142	10.598	42.284	2.00	2.5025E-02
128	9.059	46.875	4.00	8.5016E+00	140	11.090	42.435	2	3.9126E-03	143	9.168	48.069	2.00	7.4430E-01
129	7.927	48.331	4.00	3.6134E-01	141	10.957	42.331	2	5.1999E-03	144	9.281	48.111	3.00	9.1678E-01
130	10.790	42.307	3.00	3.7024E-03	142	10.598	42.284	2	2.1684E-02	145	9.077	48.397	3.00	4.2859E-01
131	10.723	42.397	2.00	5.3795E-03	143	9.168	48.069	2	2.3058E+00	146	9.170	48.242	3.00	6.2600E-01
132	6.823	45.356	4.00	5.7033E-01	144	9.281	48.111	3	2.6491E+00	147	9.224	48.123	3.00	8.0588E-01
133	6.760	45.453	5.00	3.8904E-01	145	9.077	48.397	3	1.4329E+00	149	9.103	48.033	3.00	6.4888E-01
134	6.897	45.422	4.00	7.0902E-01	146	9.170	48.242	3	2.0108E+00	150	9.155	48.357	3.00	5.2483E-01
135	10.895	42.320	2.00	2.8852E-03	147	9.224	48.123	3	2.4170E+00	151	10.364	46.506	2.00	3.1193E+00
136	8.845	49.551	3.00	9.5441E-01	149	9.103	48.033	3	2.1218E+00	152	10.429	46.678	6.00	3.1271E+00
137	8.931	49.541	3.00	1.1830E+00	150	9.155	48.357	3	1.7651E+00	153	10.617	46.667	4.00	2.6784E+00
138	11.245	49.685	3.00	6.0534E+00	151	10.364	46.506	2	4.7558E+00	154	11.217	49.446	4.00	2.6967E+00
139	6.753	49.776	3.00	1.6207E-04	152	10.429	46.678	6	4.7707E+00	155	10.362	46.610	4.00	3.1834E+00
140	11.090	42.435	2.00	1.4727E-03	153	10.617	46.667	4	3.8893E+00	157	11.013	42.282	2.00	3.9619E-03
141	10.957	42.331	2.00	2.3731E-03	154	11.217	49.446	4	4.8507E+00	158	10.148	49.313	4.00	1.3891E+00
142	10.598	42.284	2.00	9.1355E-03	155	10.362	46.610	4	4.9543E+00	159	11.226	49.815	2.00	2.5453E+00
143	9.168	48.069	2.00	5.3557E+00	157	11.013	42.282	2	3.9792E-03	161	9.225	46.968	2.00	2.0528E+00
144	9.281	48.111	3.00	5.8835E+00	158	10.148	49.313	4	3.4835E+00	163	9.628	49.378	3.00	5.4023E-01
145	9.077	48.397	3.00	3.9263E+00	159	11.226	49.815	2	4.8038E+00	164	10.250	46.682	3.00	3.3829E+00
146	9.170	48.242	3.00	4.8711E+00	161	9.225	46.968	2	4.9661E+00	166	8.984	48.395	3.00	3.5678E-01
147	9.224	48.123	3.00	5.5213E+00	163	9.628	49.378	3	1.6483E+00	167	9.347	45.802	3.00	3.9041E+00
149	9.103	48.033	3.00	5.0853E+00	164	10.250	46.682	3	5.4561E+00	170	9.510	49.506	4.00	3.6863E-01
150	9.155	48.357	3.00	4.4650E+00	166	8.984	48.395	3	1.2086E+00	171	9.409	49.498	4.00	2.8082E-01
151	10.364	46.506	2.00	4.5335E+00	167	9.347	45.802	3	7.2853E+00	172	10.079	49.696	4.00	9.6063E-01
152	10.429	46.678	6.00	4.5736E+00	170	9.510	49.506	4	1.2464E+00	173	9.889	49.626	4.00	7.2913E-01
153	10.617	46.667	4.00	3.4464E+00	171	9.409	49.498	4	1.0336E+00	174	10.064	46.471	4.00	3.6423E+00
154	11.217	49.446	4.00	5.8996E+00	172	10.079	49.696	4	2.5984E+00	175	9.819	46.598	4.00	3.5919E+00
155	10.362	46.610	4.00	4.7985E+00	173	9.889	49.626	4	2.1352E+00	176	10.057	46.658	4.00	3.6780E+00
156	6.782	49.962	4.00	1.9510E-04	174	10.064	46.471	4	5.8699E+00	177	9.973	46.643	4.00	3.6429E+00
157	11.013	42.282	2.00	1.5777E-03	175	9.819	46.598	4	6.5150E+00	180	10.861	43.129	4.00	4.3180E-02
158	10.148	49.313	4.00	6.4957E+00	176	10.057	46.658	4	6.1049E+00	181	11.213	43.174	4.00	1.2380E-02
159	11.226	49.815	2.00	6.2671E+00	177	9.973	46.643	4	6.3964E+00	182	10.559	43.004	4.00	9.7898E-02
160	6.656	49.852	2.00	1.2105E-04	180	10.861	43.129	4	4.2213E-02	186	12.487	49.863	3.00	1.3891E+00
161	9.225	46.968	2.00	8.6864E+00	181	11.213	43.174	4	1.2602E-02	187	12.857	49.476	3.00	6.4766E-01
162	5.938	49.926	3.00	7.7418E-08	182	10.559	43.004	4	8.2992E-02	190	9.092	48.131	8.00	5.6496E-01
163	9.628	49.378	3.00	4.1434E+00	186	12.487	49.863	3	1.9130E+00	191	9.196	46.746	2.00	2.2809E+00
164	10.250	46.682	3.00	5.6306E+00	187	12.857	49.476	3	7.8138E-01	192	9.123	46.758	2.00	2.0679E+00
165	6.113	49.835	4.00	1.0233E-07	190	9.092	48.131	8	1.9135E+00	193	7.974	48.204	2.00	1.5295E-02
166	8.984	48.395	3.00	3.4181E+00	191	9.196	46.746	2	5.3709E+00	194	7.911	48.293	2.00	7.6358E-03
167	9.347	45.802	3.00	9.2797E+00	192	9.123	46.758	2	5.0465E+00	195	10.224	46.931	2.00	3.4900E+00
168	5.836	50.035	4.00	6.2346E-08	193	7.974	48.204	2	1.0044E-01	196	10.654	46.844	2.00	2.7537E+00

Table I-3.7.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.300, 30.040)					Moderate Aimpoint (5.880, 30.440)					Light Aimpoint (6.540, 31.340)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
169	5.800	49.861	4.00	4.2506E-08	194	7.911	48.293	2	6.8792E-02	197	10.503	46.322	2.00	2.6528E+00
170	9.510	49.506	4.00	3.2735E+00	195	10.224	46.931	2	5.7571E+00	198	9.994	46.745	2.00	3.6150E+00
171	9.409	49.498	4.00	2.8824E+00	196	10.654	46.844	2	4.0120E+00	199	10.245	46.833	2.00	3.4400E+00
172	10.079	49.696	4.00	5.4153E+00	197	10.503	46.322	2	3.7753E+00	200	9.182	45.726	2.00	3.7510E+00
173	9.889	49.626	4.00	4.7786E+00	198	9.994	46.745	2	6.4116E+00	201	9.312	45.828	2.00	3.8196E+00
174	10.064	46.471	4.00	6.2830E+00	199	10.245	46.833	2	5.6223E+00	202	9.294	45.449	2.00	4.2722E+00
175	9.819	46.598	4.00	8.0545E+00	200	9.182	45.726	2	7.1771E+00	203	9.405	45.436	2.00	4.3886E+00
176	10.057	46.658	4.00	6.7490E+00	201	9.312	45.828	2	7.2198E+00	204	9.256	48.008	2.00	9.5366E-01
177	9.973	46.643	4.00	7.2379E+00	202	9.294	45.449	2	7.5102E+00	205	6.956	45.454	2.00	9.7298E-03
178	5.792	49.720	4.00	2.9694E-08	203	9.405	45.436	2	7.2283E+00	206	10.774	42.454	2.00	1.6869E-02
179	5.972	50.150	4.00	1.1124E-07	204	9.256	48.008	2	2.7518E+00	207	10.948	42.402	2.00	5.8996E-03
180	10.861	43.129	4.00	1.5012E-02	205	6.956	45.454	2	1.2421E-01	208	11.091	42.478	2.00	4.3988E-03
181	11.213	43.174	4.00	5.2112E-03	206	10.774	42.454	2	1.3965E-02	209	10.869	42.349	2.00	8.6367E-03
182	10.559	43.004	4.00	4.1616E-02	207	10.948	42.402	2	5.9760E-03	210	7.880	48.198	2.00	7.5091E-03
186	12.487	49.863	3.00	1.5580E+00	208	11.091	42.478	2	4.2029E-03	211	10.748	42.548	2.00	2.1492E-02
187	12.857	49.476	3.00	5.4905E-01	209	10.869	42.349	2	6.6748E-03	212	6.932	45.285	4.00	1.0889E-02
190	9.092	48.131	8.00	4.7389E+00	210	7.880	48.198	2	6.9208E-02	213	9.046	48.117	3.00	5.3007E-01
191	9.196	46.746	2.00	9.0621E+00	211	10.748	42.548	2	1.9139E-02	214	9.112	48.189	3.00	5.6044E-01
192	9.123	46.758	2.00	8.9462E+00	212	6.932	45.285	4	1.4358E-01	216	9.062	46.820	4.00	1.8223E+00
193	7.974	48.204	2.00	4.7056E-01	213	9.046	48.117	3	1.7642E+00	217	9.083	47.027	4.00	1.6129E+00
194	7.911	48.293	2.00	3.6045E-01	214	9.112	48.189	3	1.8906E+00	218	9.051	47.019	4.00	1.5396E+00
195	10.224	46.931	2.00	6.3793E+00	216	9.062	46.820	4	4.5913E+00	219	9.013	47.028	4.00	1.4293E+00
196	10.654	46.844	2.00	3.6469E+00	217	9.083	47.027	4	4.1763E+00	220	8.964	47.019	4.00	1.3115E+00
197	10.503	46.322	2.00	3.2935E+00	218	9.051	47.019	4	4.0427E+00	221	7.866	48.425	4.00	5.4999E-03
198	9.994	46.745	2.00	7.3185E+00	219	9.013	47.028	4	3.8399E+00	222	7.904	48.425	4.00	6.0078E-03
199	10.245	46.833	2.00	6.0293E+00	220	8.964	47.019	4	3.6251E+00	223	7.951	48.433	4.00	7.9460E-03
200	9.182	45.726	2.00	9.8415E+00	221	7.866	48.425	4	4.1655E-02	224	7.819	48.424	4.00	4.8697E-03
201	9.312	45.828	2.00	9.5450E+00	222	7.904	48.425	4	5.2725E-02	225	7.929	48.300	4.00	9.0180E-03
202	9.294	45.449	2.00	8.9797E+00	223	7.951	48.433	4	6.5373E-02	226	10.758	42.201	4.00	1.0999E-02
203	9.405	45.436	2.00	8.1348E+00	224	7.819	48.424	4	3.1053E-02	227	10.836	42.132	4.00	6.0796E-03
204	9.256	48.008	2.00	6.0522E+00	225	7.929	48.300	4	7.3721E-02	228	10.859	42.183	4.00	5.9571E-03
205	6.956	45.454	2.00	8.2948E-01	226	10.758	42.201	4	8.6335E-03	229	10.939	42.475	4.00	6.8265E-03
206	10.774	42.454	2.00	5.1911E-03	227	10.836	42.132	4	4.9645E-03	230	6.761	45.361	5.00	4.4032E-03
207	10.948	42.402	2.00	2.9123E-03	228	10.859	42.183	4	5.1814E-03	231	6.880	45.213	5.00	9.8453E-03
208	11.091	42.478	2.00	1.6591E-03	229	10.939	42.475	4	6.8212E-03	232	9.283	48.051	5.00	9.6861E-01
209	10.869	42.349	2.00	3.3370E-03	230	6.761	45.361	5	6.3186E-02	233	9.076	48.344	5.00	4.5088E-01
210	7.880	48.198	2.00	3.7668E-01	231	6.880	45.213	5	1.1824E-01	234	9.171	48.201	5.00	6.5595E-01
211	10.748	42.548	2.00	6.8204E-03	232	9.283	48.051	5	2.7712E+00	235	10.014	46.937	5.00	3.5458E+00
212	6.932	45.285	4.00	9.5051E-01	233	9.076	48.344	5	1.5116E+00	236	9.223	48.060	5.00	8.5192E-01
213	9.046	48.117	3.00	4.5113E+00	234	9.171	48.201	5	2.0849E+00	237	9.156	48.309	5.00	5.5747E-01
214	9.112	48.189	3.00	4.6916E+00	235	10.014	46.937	5	6.4053E+00	238	8.987	48.346	5.00	3.7852E-01
216	9.062	46.820	4.00	8.6892E+00	236	9.223	48.060	5	2.5292E+00	239	10.579	46.422	5.00	2.5416E+00
217	9.083	47.027	4.00	8.1693E+00	237	9.156	48.309	5	1.8481E+00	240	10.491	42.450	5.00	5.0885E-02
218	9.051	47.019	4.00	8.0050E+00	238	8.987	48.346	5	1.2723E+00	241	10.706	46.484	5.00	2.2707E+00
219	9.013	47.028	4.00	7.7521E+00	239	10.579	46.422	5	3.6100E+00	242	10.798	46.470	5.00	2.0198E+00
220	8.964	47.019	4.00	7.4922E+00	240	10.491	42.450	5	3.7801E-02	243	10.126	46.910	5.00	3.6037E+00
221	7.866	48.425	4.00	2.6877E-01	241	10.706	46.484	5	3.1416E+00	244	10.336	46.922	5.00	3.3602E+00
222	7.904	48.425	4.00	3.0412E-01	242	10.798	46.470	5	2.7557E+00	245	10.750	46.730	5.00	2.4083E+00
223	7.951	48.433	4.00	3.4435E-01	243	10.126	46.910	5	6.0453E+00	246	10.818	46.559	5.00	2.0632E+00
224	7.819	48.424	4.00	2.2497E-01	244	10.336	46.922	5	5.4191E+00	247	10.846	42.387	5.00	1.0803E-02
225	7.929	48.300	4.00	3.7557E-01	245	10.750	46.730	5	3.3918E+00	248	10.955	42.100	5.00	3.1576E-03
226	10.758	42.201	4.00	3.0389E-03	246	10.818	46.559	5	2.8306E+00	249	10.362	46.339	5.00	3.0203E+00
227	10.836	42.132	4.00	2.0344E-03	247	10.846	42.387	5	7.4178E-03	250	9.367	45.631	5.00	4.1429E+00
228	10.859	42.183	4.00	2.2347E-03	248	10.955	42.100	5	3.3704E-03	251	9.378	45.682	5.00	4.0955E+00
229	10.939	42.475	4.00	3.5150E-03	249	10.362	46.339	5	4.4598E+00	252	9.381	45.733	5.00	4.0379E+00
230	6.761	45.361	5.00	4.3365E-01	250	9.367	45.631	5	7.4160E+00	253	8.778	49.558	4.00	4.0169E-02
231	6.880	45.213	5.00	8.7832E-01	251	9.378	45.682	5	7.3937E+00	254	11.364	49.446	4.00	2.7327E+00
232	9.283	48.051	5.00	6.0758E+00	252	9.381	45.733	5	7.3697E+00	255	9.070	49.530	7.00	1.1030E-01
233	9.076	48.344	5.00	4.0632E+00	253	8.778	49.558	4	1.8446E-01	256	7.785	48.318	2.00	5.1031E-03
234	9.171	48.201	5.00	4.9934E+00	254	11.364	49.446	4	4.5882E+00	258	7.892	48.149	2.00	9.1925E-03
235	10.014	46.937	5.00	7.5853E+00	255	9.070	49.530	7	4.6211E-01	259	7.839	48.229	3.00	6.5970E-03
236	9.223	48.060	5.00	5.7013E+00	256	7.785	48.318	2	3.3121E-02	261	9.121	46.815	2.00	1.9866E+00
237	9.156	48.309	5.00	4.6042E+00	258	7.892	48.149	2	7.9135E-02	264	10.880	42.213	6.00	5.4734E-03
238	8.987	48.346	5.00	3.5618E+00	259	7.839	48.229	3	5.1822E-02	265	11.038	42.174	3.00	2.8427E-03
239	10.579	46.422	5.00	3.0913E+00	261	9.121	46.815	2	4.8899E+00	269	10.759	42.060	2.00	7.7522E-03
240	10.491	42.450	5.00	1.9580E-02	264	10.880	42.213	6	5.2027E-03	270	11.077	42.122	2.00	2.0674E-03
241	10.706	46.484	5.00	2.6419E+00	265	11.038	42.174	3	2.9151E-03	273	10.992	42.130	4.00	3.0184E-03
242	10.798	46.470	5.00	2.2680E+00	269	10.759	42.060	2	5.6209E-03	274	10.943	42.205	4.00	4.1564E-03
243	10.126	46.910	5.00	6.8881E+00	270	11.077	42.122	2	2.1485E-03	275	10.922	42.146	4.00	3.8690E-03
244	10.336	46.922	5.00	5.7211E+00	273	10.992	42.130	4	3.1609E-03	276	11.113	42.169	4.00	2.0383E-03
245	10.750	46.730	5.00	2.9407E+00	274	10.943	42.205	4	4.3317E-03	277	10.886	42.648	1.00	1.4519E-02
246	10.818	46.559	5.00	2.3502E+00	275	10.922	42.146	4	4.1077E-03	278	10.882	42.109	1.00	3.9339E-03
247	10.846	42.387	5.00	3.8574E-03	276	11.113	42.169	4	1.9638E-03	279	11.151	42.140	1.00	1.5970E-03
248	10.955	42.100	5.00	1.1483E-03	277	10.886	42.648	1	1.1049E-02	280	11.031	42.559	2.00	6.0859E-03
249	10.362	46.339	5.00	4.1410E+00	278	10.882	42.109	1	4.2510E-03	281	10.438	42.395	2.00	6.0855E-02
250	9.367	45.631	5.00	8.8715E+00	279	11.151	42.140	1	1.3572E-03	282	10.719	42.175	2.00	1.2072E-02

Table I-3.7.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (5.300, 30.040)					Moderate Aimpoint (5.880, 30.440)					Light Aimpoint (6.540, 31.340)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
251	9.378	45.682	5.00	8.8818E+00	280	11.031	42.559	2	6.2452E-03	284	10.749	42.595	2.00	2.3268E-02
252	9.381	45.733	5.00	8.9465E+00	281	10.438	42.395	2	3.9263E-02	285	9.931	47.046	2.00	3.3846E+00
253	8.778	49.558	4.00	7.7629E-01	282	10.719	42.175	2	1.0462E-02	286	9.424	45.654	2.00	4.1854E+00
254	11.364	49.446	4.00	5.2587E+00	284	10.749	42.595	2	2.1075E-02	287	7.629	50.205	2.00	6.6972E-06
255	9.070	49.530	7.00	1.5424E+00	285	9.931	47.046	2	6.3266E+00	290	10.956	50.319	2.00	1.8879E+00
256	7.785	48.318	2.00	2.2522E-01	286	9.424	45.654	2	7.2309E+00	291	8.926	50.343	2.00	2.0690E-02
258	7.892	48.149	2.00	4.1719E-01	287	7.629	50.205	2	6.5804E-04	293	7.936	48.474	5.00	6.0340E-03
259	7.839	48.229	3.00	3.1742E-01	290	10.956	50.319	2	4.1414E+00	294	7.870	48.475	5.00	5.1891E-03
261	9.121	46.815	2.00	8.8226E+00	291	8.926	50.343	2	1.0302E-01	295	7.829	48.482	5.00	4.6129E-03
264	10.880	42.213	6.00	2.2859E-03	293	7.936	48.474	5	5.6853E-02	296	7.905	48.473	5.00	5.6505E-03
265	11.038	42.174	3.00	8.9863E-04	294	7.870	48.475	5	3.8394E-02	297	9.070	47.086	5.00	1.5056E+00
269	10.759	42.060	2.00	1.9720E-03	295	7.829	48.482	5	2.9353E-02	298	9.042	47.071	5.00	1.4522E+00
270	11.077	42.122	2.00	4.3737E-04	296	7.905	48.473	5	4.8365E-02	299	8.995	47.083	5.00	1.3166E+00
273	10.992	42.130	4.00	1.0493E-03	297	9.070	47.086	5	3.9742E+00	300	8.958	47.076	5.00	1.2291E+00
274	10.943	42.205	4.00	1.7669E-03	298	9.042	47.071	5	3.8773E+00	301	7.333	49.509	4.00	9.6088E-06
275	10.922	42.146	4.00	1.5899E-03	299	8.995	47.083	5	3.6264E+00	302	7.223	49.531	4.00	1.7694E-07
276	11.113	42.169	4.00	4.2963E-04	300	8.958	47.076	5	3.4662E+00	303	7.102	49.534	4.00	1.1484E-07
277	10.886	42.648	1.00	5.6049E-03	301	7.333	49.509	4	5.3041E-04	304	8.733	49.028	4.00	7.2488E-02
278	10.882	42.109	1.00	1.6229E-03	302	7.223	49.531	4	8.0025E-05	305	8.648	49.028	4.00	5.7702E-02
279	11.151	42.140	1.00	3.5485E-04	303	7.102	49.534	4	3.9116E-05	306	8.827	49.020	4.00	8.9226E-02
280	11.031	42.559	2.00	2.8966E-03	304	8.733	49.028	4	3.1034E-01	307	8.583	50.301	4.00	5.1193E-03
281	10.438	42.395	2.00	2.0171E-02	305	8.648	49.028	4	2.6314E-01	309	10.450	46.852	4.00	3.2032E+00
282	10.719	42.175	2.00	3.0528E-03	306	8.827	49.020	4	4.3711E-01	310	11.183	50.374	4.00	2.1649E+00
284	10.749	42.595	2.00	7.7620E-03	307	8.583	50.301	4	3.1142E-02	321	11.110	42.321	1.00	2.9597E-03
285	9.931	47.046	2.00	8.2596E+00	309	10.450	46.852	4	4.9317E+00	322	10.514	42.291	4.00	3.2488E-02
286	9.424	45.654	2.00	8.5148E+00	310	11.183	50.374	4	4.3815E+00	323	10.517	42.409	3.00	3.9425E-02
287	7.629	50.205	2.00	6.9035E-03	321	11.110	42.321	1	2.8525E-03	324	10.448	42.294	3.00	4.8079E-02
290	10.956	50.319	2.00	6.5869E+00	322	10.514	42.291	4	2.8256E-02	325	10.492	42.500	9.00	5.5427E-02
291	8.926	50.343	2.00	4.8036E-01	323	10.517	42.409	3	3.3565E-02					
293	7.936	48.474	5.00	3.1536E-01	324	10.448	42.294	3	3.3220E-02					
294	7.870	48.475	5.00	2.5566E-01	325	10.492	42.500	9	4.0326E-02					
295	7.829	48.482	5.00	2.1620E-01										
296	7.905	48.473	5.00	2.8794E-01										
297	9.070	47.086	5.00	7.9067E+00										
298	9.042	47.071	5.00	7.7873E+00										
299	8.995	47.083	5.00	7.4694E+00										
300	8.958	47.076	5.00	7.2723E+00										
301	7.333	49.509	4.00	7.0021E-03										
302	7.223	49.531	4.00	4.2185E-03										
303	7.102	49.534	4.00	1.4964E-03										
304	8.733	49.028	4.00	1.2395E+00										
305	8.648	49.028	4.00	9.5838E-01										
306	8.827	49.020	4.00	1.5574E+00										
307	8.583	50.301	4.00	2.1222E-01										
308	6.572	50.629	4.00	7.0582E-05										
309	10.450	46.852	4.00	4.8741E+00										
310	11.183	50.374	4.00	6.4136E+00										
321	11.110	42.321	1.00	7.8949E-04										
322	10.514	42.291	4.00	1.2936E-02										
323	10.517	42.409	3.00	1.6706E-02										
324	10.448	42.294	3.00	1.5824E-02										
325	10.492	42.500	9.00	2.1448E-02										

Table I-3.7.2
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Available

Heavy Aimpoint (10.130, 45.940)					Moderate Aimpoint (10.130, 45.940)					Light Aimpoint (10.830, 41.250)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
48	10.165	46.551	1.00	3.5829E+02	48	10.165	46.551	1.00	3.6440E+02	40	10.792	42.386	5.00	1.2932E-01
102	10.494	46.773	3.00	3.2248E+00	102	10.494	46.773	3.00	4.4639E+00	43	10.740	42.320	1.00	1.8163E-01
103	9.999	46.817	1.00	2.9494E+00	103	9.999	46.817	1.00	1.5625E+00	71	10.734	42.486	1.00	2.1804E-03
104	10.012	47.018	4.00	1.7147E-01	104	10.012	47.018	4.00	2.6417E-01	72	10.680	42.398	1.00	5.0178E-02
105	10.124	47.005	4.00	6.7934E-01	105	10.124	47.005	4.00	1.9270E+00	73	10.841	42.495	1.00	3.9906E-03
106	10.228	47.008	2.00	3.8428E+00	106	10.228	47.008	2.00	1.5188E+01	130	10.790	42.307	3.00	2.5701E-01
107	10.338	46.997	4.00	5.6364E+00	107	10.338	46.997	4.00	2.2797E+01	131	10.723	42.397	2.00	7.8681E-02
108	10.752	46.815	4.00	7.5680E-04	108	10.752	46.815	4.00	1.4319E-03	135	10.895	42.320	2.00	6.3469E+00
109	10.818	46.635	4.00	1.1854E-03	109	10.818	46.635	4.00	1.1594E-05	140	11.090	42.435	2.00	6.0987E-02
111	10.656	46.929	2.00	1.0008E-01	111	10.656	46.929	2.00	4.1419E-01	141	10.957	42.331	2.00	9.2226E+00
112	10.708	46.424	4.00	5.1835E-04	113	10.612	46.387	4.00	2.3439E-01	142	10.598	42.284	2.00	1.4127E-02
113	10.612	46.387	4.00	3.4544E-01	114	10.539	46.317	2.00	7.0499E+00	157	11.013	42.282	2.00	1.7759E+01
114	10.539	46.317	2.00	1.2002E+01	115	10.400	46.322	4.00	2.7928E+01	206	10.774	42.454	2.00	3.1746E-02
115	10.400	46.322	4.00	4.5222E+01	151	10.364	46.506	2.00	2.0793E+02	207	10.948	42.402	2.00	3.1395E+00
151	10.364	46.506	2.00	2.0271E+02	152	10.429	46.678	6.00	5.1374E+01	208	11.091	42.478	2.00	4.8939E-02
152	10.429	46.678	6.00	4.8164E+01	153	10.617	46.667	4.00	1.5443E+00	209	10.869	42.349	2.00	3.2527E+00
153	10.617	46.667	4.00	1.2994E+00	155	10.362	46.610	4.00	1.8326E+02	211	10.748	42.548	2.00	1.5349E-03
155	10.362	46.610	4.00	1.7682E+02	164	10.250	46.682	3.00	3.0075E+02	226	10.758	42.201	4.00	7.4276E-01
164	10.250	46.682	3.00	2.8762E+02	174	10.064	46.471	4.00	2.5640E+02	227	10.836	42.132	4.00	2.7011E+01
174	10.064	46.471	4.00	2.4046E+02	176	10.057	46.658	4.00	9.7263E+00	228	10.859	42.183	4.00	2.3047E+01
175	9.819	46.598	4.00	2.6054E-05	177	9.973	46.643	4.00	1.5353E+00	229	10.939	42.475	4.00	3.6768E-02
176	10.057	46.658	4.00	1.4541E+01	195	10.224	46.931	2.00	2.9305E+01	240	10.491	42.450	5.00	1.8147E-03
177	9.973	46.643	4.00	5.0710E+00	196	10.654	46.844	2.00	5.4328E-01	247	10.846	42.387	5.00	9.6220E-01
195	10.224	46.931	2.00	1.1261E+01	197	10.503	46.322	2.00	1.1188E+01	248	10.955	42.100	5.00	9.2340E+01
196	10.654	46.844	2.00	2.0632E-01	198	9.994	46.745	2.00	1.8855E+00	264	10.880	42.213	6.00	2.0187E+01
197	10.503	46.322	2.00	1.9076E+01	199	10.245	46.833	2.00	1.0934E+02	265	11.038	42.174	3.00	4.3210E+01
198	9.994	46.745	2.00	4.1745E+00	235	10.014	46.937	5.00	6.5050E-01	269	10.759	42.060	2.00	1.7173E+00
199	10.245	46.833	2.00	9.1941E+01	239	10.579	46.422	5.00	2.8258E+00	270	11.077	42.122	2.00	4.5516E+01
235	10.014	46.937	5.00	8.6466E-01	241	10.706	46.484	5.00	7.4307E-07	273	10.992	42.130	4.00	8.1584E+01
239	10.579	46.422	5.00	3.7774E+00	242	10.798	46.470	5.00	2.1186E-07	274	10.943	42.205	4.00	3.3997E+01
241	10.706	46.484	5.00	1.1697E-03	243	10.126	46.910	5.00	1.2742E+01	275	10.922	42.146	4.00	5.5832E+01
242	10.798	46.470	5.00	3.2285E-04	244	10.336	46.922	5.00	3.3970E+01	276	11.113	42.169	4.00	2.1974E+01
243	10.126	46.910	5.00	9.4642E+00	245	10.750	46.730	5.00	6.5848E-04	277	10.886	42.648	1.00	6.5271E-04
244	10.336	46.922	5.00	8.4864E+00	246	10.818	46.559	5.00	6.3117E-07	278	10.882	42.109	1.00	5.5407E+01
245	10.750	46.730	5.00	2.1026E-03	249	10.362	46.339	5.00	3.7278E+02	279	11.151	42.140	1.00	1.4975E+01
246	10.818	46.559	5.00	5.9516E-04	285	9.931	47.046	2.00	2.9983E-02	280	11.031	42.559	2.00	2.7388E-02
249	10.362	46.339	5.00	3.4877E+02	309	10.450	46.852	4.00	2.0993E+01	281	10.438	42.395	2.00	8.6326E-04
285	9.931	47.046	2.00	1.9442E-02						282	10.719	42.175	2.00	7.4512E-01
309	10.450	46.852	4.00	1.3991E+01						284	10.749	42.595	2.00	9.3450E-04
										321	11.110	42.321	1.00	6.6270E+00
										322	10.514	42.291	4.00	7.6640E-03
										323	10.517	42.409	3.00	4.1565E-03
										324	10.448	42.294	3.00	2.8915E-03
										325	10.492	42.500	9.00	5.7112E-04

Table I-3.8.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (5.300, 30.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.4428E+00
2	11.564	50.495	4.00	1.3688E+00
3	8.693	50.315	4.00	1.2277E+00
4	9.225	50.221	4.00	1.4402E+00
5	9.374	50.524	4.00	1.3473E+00
6	9.225	50.524	4.00	1.3729E+00
7	9.097	50.534	4.00	1.3827E+00
8	8.954	50.542	4.00	1.3310E+00
9	8.617	50.560	4.00	1.0422E+00
10	8.495	50.552	4.00	8.9088E-01
11	8.373	50.534	4.00	7.3927E-01
12	8.250	50.547	4.00	5.7998E-01
13	11.260	50.508	4.00	1.5576E+00
14	11.374	50.497	4.00	1.5113E+00
15	9.347	45.818	3.00	2.3308E+00
16	9.315	45.716	2.00	2.3581E+00
17	8.700	49.576	2.00	1.5012E+00
18	9.008	49.534	2.00	1.6415E+00
19	6.838	49.795	1.00	1.0373E-02
20	6.666	50.008	2.00	7.4286E-03
21	11.369	49.655	1.00	1.3526E+00
22	11.177	49.570	2.00	1.5042E+00
23	7.914	48.242	2.00	9.0513E-01
25	9.203	47.020	2.00	2.4392E+00
27	9.010	46.883	2.00	2.5835E+00
28	7.866	48.313	2.00	7.8492E-01
29	9.155	46.980	2.00	2.4803E+00
30	10.093	49.471	2.00	1.7071E+00
31	7.404	49.288	1.00	9.4701E-02
32	9.162	45.542	2.00	2.5148E+00
33	9.134	45.693	1.00	2.5733E+00
34	9.236	45.448	2.00	2.3890E+00
36	9.184	45.669	1.00	2.5156E+00
37	9.376	45.557	2.00	2.2121E+00
40	10.792	42.386	5.00	1.4266E-02
41	9.312	45.638	2.00	2.3444E+00
43	10.740	42.320	1.00	1.4005E-02
44	10.438	42.496	2.00	4.4633E-02
48	10.165	46.551	1.00	1.5486E+00
50	9.107	49.460	2.00	1.6486E+00
51	9.325	48.044	2.00	2.0905E+00
52	9.035	48.198	2.00	2.0821E+00
54	9.191	48.044	2.00	2.1139E+00
55	9.529	49.086	2.00	1.7093E+00
56	9.628	49.104	2.00	1.7082E+00
59	6.988	45.463	1.00	4.8024E-01
60	6.741	45.290	1.00	2.2296E-01
61	6.835	45.503	5.00	2.6264E-01
62	6.947	45.334	6.00	4.7145E-01
63	6.825	45.253	3.00	3.2961E-01
65	6.947	45.513	3.00	4.0823E-01
66	9.451	45.758	2.00	2.1532E+00
67	6.814	45.579	3.00	2.1739E-01
68	6.881	45.563	4.00	3.0475E-01
69	6.057	48.927	2.00	1.7170E-03
70	9.286	45.768	3.00	2.4127E+00
71	10.734	42.486	1.00	1.8800E-02
72	10.680	42.398	1.00	2.0098E-02
73	10.841	42.495	1.00	1.5354E-02
74	11.272	50.379	3.00	1.5565E+00
75	10.670	50.291	3.00	1.6543E+00
76	5.966	50.466	9.00	3.9913E-03
77	6.112	50.469	9.00	4.5872E-03
78	6.340	50.468	4.00	5.5476E-03
79	6.239	50.475	9.00	5.1267E-03
80	6.819	50.693	9.00	1.1160E-02
81	6.712	50.630	9.00	9.3199E-03
82	6.903	50.608	4.00	1.2441E-02
83	6.972	50.488	9.00	1.4491E-02
84	7.296	50.661	9.00	2.9826E-02
85	7.381	50.566	9.00	4.3203E-02
86	7.458	50.491	4.00	5.6427E-02
87	7.546	50.383	9.00	8.3085E-02
88	6.707	50.453	3.00	8.9385E-03
89	7.474	50.111	3.00	7.5114E-02
90	10.433	50.482	9.00	1.5373E+00

Moderate
Aimpoint (5.300, 30.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	8.5931E-01
2	11.564	50.495	4.00	8.1156E-01
3	8.693	50.315	4.00	7.5817E-01
4	9.225	50.221	4.00	9.0372E-01
5	9.374	50.524	4.00	8.4144E-01
6	9.225	50.524	4.00	8.6140E-01
7	9.097	50.534	4.00	8.6881E-01
8	8.954	50.542	4.00	8.3357E-01
9	8.617	50.560	4.00	6.3730E-01
10	8.495	50.552	4.00	5.3797E-01
11	8.373	50.534	4.00	4.4148E-01
12	8.250	50.547	4.00	3.4165E-01
13	11.260	50.508	4.00	9.3487E-01
14	11.374	50.497	4.00	9.0350E-01
15	9.347	45.818	3.00	1.3788E+00
16	9.315	45.716	2.00	1.3938E+00
17	8.700	49.576	2.00	9.3553E-01
18	9.008	49.534	2.00	1.0326E+00
19	6.838	49.795	1.00	5.3667E-03
20	6.666	50.008	2.00	3.7971E-03
21	11.369	49.655	1.00	7.9341E-01
22	11.177	49.570	2.00	8.8813E-01
23	7.914	48.242	2.00	5.3755E-01
25	9.203	47.020	2.00	1.4930E+00
27	9.010	46.883	2.00	1.5937E+00
28	7.866	48.313	2.00	4.6290E-01
29	9.155	46.980	2.00	1.5204E+00
30	10.093	49.471	2.00	1.0404E+00
31	7.404	49.288	1.00	5.2091E-02
32	9.162	45.542	2.00	1.4947E+00
33	9.134	45.693	1.00	1.5386E+00
34	9.236	45.448	2.00	1.4076E+00
36	9.184	45.669	1.00	1.4982E+00
37	9.376	45.557	2.00	1.2971E+00
40	10.792	42.386	5.00	6.1530E-03
41	9.312	45.638	2.00	1.3831E+00
43	10.740	42.320	1.00	6.0179E-03
44	10.438	42.496	2.00	1.9992E-02
48	10.165	46.551	1.00	8.8599E-01
50	9.107	49.460	2.00	1.0364E+00
51	9.325	48.044	2.00	1.2894E+00
52	9.035	48.198	2.00	1.3046E+00
54	9.191	48.044	2.00	1.3120E+00
55	9.529	49.086	2.00	1.0556E+00
56	9.628	49.104	2.00	1.0506E+00
59	6.988	45.463	1.00	2.7939E-01
60	6.741	45.290	1.00	1.2819E-01
61	6.835	45.503	5.00	1.5121E-01
62	6.947	45.334	6.00	2.7442E-01
63	6.825	45.253	3.00	1.9089E-01
65	6.947	45.513	3.00	2.3691E-01
66	9.451	45.758	2.00	1.2636E+00
67	6.814	45.579	3.00	1.2457E-01
68	6.881	45.563	4.00	1.7594E-01
69	6.057	48.927	2.00	8.2035E-04
70	9.286	45.768	3.00	1.4303E+00
71	10.734	42.486	1.00	8.2024E-03
72	10.680	42.398	1.00	8.7827E-03
73	10.841	42.495	1.00	6.6600E-03
74	11.272	50.379	3.00	9.3214E-01
75	10.670	50.291	3.00	1.0059E+00
76	5.966	50.466	9.00	2.0086E-03
77	6.112	50.469	9.00	2.3366E-03
78	6.340	50.468	4.00	2.8583E-03
79	6.239	50.475	9.00	2.6330E-03
80	6.819	50.693	9.00	5.8058E-03
81	6.712	50.630	9.00	4.8343E-03
82	6.903	50.608	4.00	6.4757E-03
83	6.972	50.488	9.00	7.5810E-03
84	7.296	50.661	9.00	1.5880E-02
85	7.381	50.566	9.00	2.3279E-02
86	7.458	50.491	4.00	3.0598E-02
87	7.546	50.383	9.00	4.5553E-02
88	6.707	50.453	3.00	4.6207E-03
89	7.474	50.111	3.00	4.1098E-02
90	10.433	50.482	9.00	9.3685E-01

Light
Aimpoint (5.300, 30.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.8697E-01
2	11.564	50.495	4.00	2.7149E-01
3	8.693	50.315	4.00	2.4463E-01
4	9.225	50.221	4.00	3.0053E-01
5	9.374	50.524	4.00	2.7953E-01
6	9.225	50.524	4.00	2.8638E-01
7	9.097	50.534	4.00	2.8816E-01
8	8.954	50.542	4.00	2.7455E-01
9	8.617	50.560	4.00	2.0361E-01
10	8.495	50.552	4.00	1.6943E-01
11	8.373	50.534	4.00	1.3723E-01
12	8.250	50.547	4.00	1.0458E-01
13	11.260	50.508	4.00	3.1082E-01
14	11.374	50.497	4.00	3.0131E-01
15	9.347	45.818	3.00	4.6247E-01
16	9.315	45.716	2.00	4.6786E-01
17	8.700	49.576	2.00	3.0499E-01
18	9.008	49.534	2.00	3.4270E-01
19	6.838	49.795	1.00	1.3946E-03
20	6.666	50.008	2.00	1.0207E-03
21	11.369	49.655	1.00	2.6642E-01
22	11.177	49.570	2.00	2.9781E-01
23	7.914	48.242	2.00	1.6282E-01
25	9.203	47.020	2.00	4.9445E-01
27	9.010	46.883	2.00	5.2918E-01
28	7.866	48.313	2.00	1.3934E-01
29	9.155	46.980	2.00	5.0388E-01
30	10.093	49.471	2.00	3.3973E-01
31	7.404	49.288	1.00	1.4595E-02
32	9.162	45.542	2.00	5.0095E-01
33	9.134	45.693	1.00	5.1463E-01
34	9.236	45.448	2.00	4.7330E-01
36	9.184	45.669	1.00	5.0170E-01
37	9.376	45.557	2.00	4.3631E-01
40	10.792	42.386	5.00	1.9940E-03
41	9.312	45.638	2.00	4.6465E-01
43	10.740	42.320	1.00	1.9538E-03
44	10.438	42.496	2.00	6.7029E-03
48	10.165	46.551	1.00	2.9978E-01
50	9.107	49.460	2.00	3.4460E-01
51	9.325	48.044	2.00	4.2438E-01
52	9.035	48.198	2.00	4.3272E-01
54	9.191	48.044	2.00	4.3325E-01
55	9.529	49.086	2.00	3.4490E-01
56	9.628	49.104	2.00	3.4282E-01
59	6.988	45.463	1.00	7.9652E-02
60	6.741	45.290	1.00	3.5659E-02
61	6.835	45.503	5.00	4.2277E-02
62	6.947	45.334	6.00	7.8166E-02
63	6.825	45.253	3.00	5.3731E-02
65	6.947	45.513	3.00	6.7174E-02
66	9.451	45.758	2.00	4.2460E-01
67	6.814	45.579	3.00	3.4597E-02
68	6.881	45.563	4.00	4.9421E-02
69	6.057	48.927	2.00	1.1082E-04
70	9.286	45.768	3.00	4.7970E-01
71	10.734	42.486	1.00	2.6929E-03
72	10.680	42.398	1.00	2.8939E-03
73	10.841	42.495	1.00	2.1616E-03
74	11.272	50.379	3.00	3.1055E-01
75	10.670	50.291	3.00	3.2942E-01
76	5.966	50.466	9.00	5.3847E-04
77	6.112	50.469	9.00	6.3693E-04
78	6.340	50.468	4.00	7.9406E-04
79	6.239	50.475	9.00	7.2660E-04
80	6.819	50.693	9.00	1.6819E-03
81	6.712	50.630	9.00	1.4099E-03
82	6.903	50.608	4.00	1.8480E-03
83	6.972	50.488	9.00	2.1394E-03
84	7.296	50.661	9.00	4.5604E-03
85	7.381	50.566	9.00	6.6576E-03
86	7.458	50.491	4.00	8.7348E-03
87	7.546	50.383	9.00	1.3040E-02
88	6.707	50.453	3.00	1.3217E-03
89	7.474	50.111	3.00	1.1666E-02
90	10.433	50.482	9.00	3.0397E-01

Table I-3.8.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (5.300, 30.040)					Moderate Aimpoint (5.300, 30.040)					Light Aimpoint (5.300, 30.040)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	1.5941E+00	91	10.532	50.469	9.00	9.7141E-01	91	10.532	50.469	9.00	3.1586E-01
92	10.618	50.471	4.00	1.6057E+00	92	10.618	50.471	4.00	9.7728E-01	92	10.618	50.471	4.00	3.1874E-01
93	10.714	50.458	9.00	1.6226E+00	93	10.714	50.458	9.00	9.8627E-01	93	10.714	50.458	9.00	3.2280E-01
94	10.806	50.458	9.00	1.6393E+00	94	10.806	50.458	9.00	9.9512E-01	94	10.806	50.458	9.00	3.2674E-01
95	10.886	50.463	9.00	1.6537E+00	95	10.886	50.463	9.00	1.0027E+00	95	10.886	50.463	9.00	3.3011E-01
96	10.965	50.466	4.00	1.6515E+00	96	10.965	50.466	4.00	9.9974E-01	96	10.965	50.466	4.00	3.2990E-01
97	11.080	50.466	9.00	1.6140E+00	97	11.080	50.466	9.00	9.7365E-01	97	11.080	50.466	9.00	3.2227E-01
98	8.568	49.822	9.00	1.2794E+00	98	8.568	49.822	9.00	7.8786E-01	98	8.568	49.822	9.00	2.5251E-01
99	8.667	49.854	9.00	1.3662E+00	99	8.667	49.854	9.00	8.4664E-01	99	8.667	49.854	9.00	2.7410E-01
100	8.855	49.854	4.00	1.5034E+00	100	8.855	49.854	4.00	9.4118E-01	100	8.855	49.854	4.00	3.0961E-01
101	8.983	49.851	9.00	1.5584E+00	101	8.983	49.851	9.00	9.8038E-01	101	8.983	49.851	9.00	3.2489E-01
102	10.494	46.773	3.00	1.2482E+00	102	10.494	46.773	3.00	7.0420E-01	102	10.494	46.773	3.00	2.3888E-01
103	9.999	46.817	1.00	1.8661E+00	103	9.999	46.817	1.00	1.0908E+00	103	9.999	46.817	1.00	3.6730E-01
104	10.012	47.018	4.00	1.9333E+00	104	10.012	47.018	4.00	1.1358E+00	104	10.012	47.018	4.00	3.8204E-01
105	10.124	47.005	4.00	1.7995E+00	105	10.124	47.005	4.00	1.0495E+00	105	10.124	47.005	4.00	3.5373E-01
106	10.228	47.008	2.00	1.6869E+00	106	10.228	47.008	2.00	9.7648E-01	106	10.228	47.008	2.00	3.2982E-01
107	10.338	46.997	4.00	1.5589E+00	107	10.338	46.997	4.00	8.9430E-01	107	10.338	46.997	4.00	3.0281E-01
108	10.752	46.815	4.00	9.5557E-01	108	10.752	46.815	4.00	5.2826E-01	108	10.752	46.815	4.00	1.7948E-01
109	10.818	46.635	4.00	8.1074E-01	109	10.818	46.635	4.00	4.4340E-01	109	10.818	46.635	4.00	1.5054E-01
110	10.859	46.478	4.00	7.0569E-01	110	10.859	46.478	4.00	3.8224E-01	110	10.859	46.478	4.00	1.2970E-01
111	10.656	46.929	2.00	1.1203E+00	111	10.656	46.929	2.00	6.2689E-01	111	10.656	46.929	2.00	2.1290E-01
112	10.708	46.424	4.00	8.3105E-01	112	10.708	46.424	4.00	4.5438E-01	112	10.708	46.424	4.00	1.5440E-01
113	10.612	46.387	4.00	9.0964E-01	113	10.612	46.387	4.00	4.9953E-01	113	10.612	46.387	4.00	1.6982E-01
114	10.539	46.317	2.00	9.6675E-01	114	10.539	46.317	2.00	5.3333E-01	114	10.539	46.317	2.00	1.8123E-01
115	10.400	46.322	4.00	1.1429E+00	115	10.400	46.322	4.00	6.3793E-01	115	10.400	46.322	4.00	2.1658E-01
116	10.166	49.480	5.00	1.7227E+00	116	10.166	49.480	5.00	1.0487E+00	116	10.166	49.480	5.00	3.4292E-01
117	10.234	49.391	3.00	1.7734E+00	117	10.234	49.391	3.00	1.0780E+00	117	10.234	49.391	3.00	3.5363E-01
118	12.860	50.139	5.00	2.6999E-01	118	12.860	50.139	5.00	1.4503E-01	118	12.860	50.139	5.00	4.9064E-02
119	12.821	49.837	5.00	2.3820E-01	119	12.821	49.837	5.00	1.2588E-01	119	12.821	49.837	5.00	4.2576E-02
120	13.056	49.401	5.00	1.1474E-01	120	13.056	49.401	5.00	5.8829E-02	120	13.056	49.401	5.00	1.9818E-02
121	13.015	49.683	5.00	1.5393E-01	121	13.015	49.683	5.00	7.9918E-02	121	13.015	49.683	5.00	2.6985E-02
122	12.474	50.350	5.00	5.5861E-01	122	12.474	50.350	5.00	3.1263E-01	122	12.474	50.350	5.00	1.0541E-01
123	12.702	50.277	5.00	3.9146E-01	123	12.702	50.277	5.00	2.1518E-01	123	12.702	50.277	5.00	7.2662E-02
124	9.209	45.648	6.00	2.4856E+00	124	9.209	45.648	6.00	1.4769E+00	124	9.209	45.648	6.00	4.9505E-01
125	9.207	45.539	4.00	2.4610E+00	125	9.207	45.539	4.00	1.4578E+00	125	9.207	45.539	4.00	4.8925E-01
126	7.233	49.406	3.00	4.5557E-02	126	7.233	49.406	3.00	2.4673E-02	126	7.233	49.406	3.00	6.7392E-03
127	8.809	48.886	3.00	1.8239E+00	127	8.809	48.886	3.00	1.1469E+00	127	8.809	48.886	3.00	3.7958E-01
128	9.059	46.875	4.00	2.5665E+00	128	9.059	46.875	4.00	1.5781E+00	128	9.059	46.875	4.00	5.2375E-01
129	7.927	48.331	4.00	8.8686E-01	129	7.927	48.331	4.00	5.2640E-01	129	7.927	48.331	4.00	1.5944E-01
130	10.790	42.307	3.00	1.2579E-02	130	10.790	42.307	3.00	5.3875E-03	130	10.790	42.307	3.00	1.7346E-03
131	10.723	42.397	2.00	1.6553E-02	131	10.723	42.397	2.00	7.1721E-03	131	10.723	42.397	2.00	2.3459E-03
132	6.823	45.356	4.00	2.9291E-01	132	6.823	45.356	4.00	1.6917E-01	132	6.823	45.356	4.00	4.7458E-02
133	6.760	45.453	5.00	2.0729E-01	133	6.760	45.453	5.00	1.1895E-01	133	6.760	45.453	5.00	3.3011E-02
134	6.897	45.422	4.00	3.7235E-01	134	6.897	45.422	4.00	2.1591E-01	134	6.897	45.422	4.00	6.0968E-02
135	10.895	42.320	2.00	1.0362E-02	135	10.895	42.320	2.00	4.4153E-03	135	10.895	42.320	2.00	1.3942E-03
136	8.845	49.551	3.00	1.5986E+00	136	8.845	49.551	3.00	1.0028E+00	136	8.845	49.551	3.00	3.3047E-01
137	8.931	49.541	3.00	1.6428E+00	137	8.931	49.541	3.00	1.0335E+00	137	8.931	49.541	3.00	3.4243E-01
138	11.245	49.685	3.00	1.4734E+00	138	11.245	49.685	3.00	8.7008E-01	138	11.245	49.685	3.00	2.9172E-01
139	6.753	49.776	3.00	8.0063E-03	139	6.753	49.776	3.00	4.0853E-03	139	6.753	49.776	3.00	1.0482E-03
140	11.090	42.435	2.00	6.8896E-03	140	11.090	42.435	2.00	2.8819E-03	140	11.090	42.435	2.00	8.6116E-04
141	10.957	42.331	2.00	9.0113E-03	141	10.957	42.331	2.00	3.8204E-03	141	10.957	42.331	2.00	1.1867E-03
142	10.598	42.284	2.00	2.1729E-02	142	10.598	42.284	2.00	9.4692E-03	142	10.598	42.284	2.00	3.1310E-03
143	9.168	48.069	2.00	2.1073E+00	143	9.168	48.069	2.00	1.3097E+00	143	9.168	48.069	2.00	4.3279E-01
144	9.281	48.111	3.00	2.0760E+00	144	9.281	48.111	3.00	1.2840E+00	144	9.281	48.111	3.00	4.2278E-01
145	9.077	48.397	3.00	1.9946E+00	145	9.077	48.397	3.00	1.2493E+00	145	9.077	48.397	3.00	4.1419E-01
146	9.170	48.242	3.00	2.0387E+00	146	9.170	48.242	3.00	1.2692E+00	146	9.170	48.242	3.00	4.1947E-01
147	9.224	48.123	3.00	2.0787E+00	147	9.224	48.123	3.00	1.2893E+00	147	9.224	48.123	3.00	4.2531E-01
149	9.103	48.033	3.00	2.1307E+00	149	9.103	48.033	3.00	1.3278E+00	149	9.103	48.033	3.00	4.3962E-01
150	9.155	48.357	3.00	1.9946E+00	150	9.155	48.357	3.00	1.2439E+00	150	9.155	48.357	3.00	4.1144E-01
151	10.364	46.506	2.00	1.2797E+00	151	10.364	46.506	2.00	7.2102E-01	151	10.364	46.506	2.00	2.4459E-01
152	10.429	46.678	6.00	1.2833E+00	152	10.429	46.678	6.00	7.2472E-01	152	10.429	46.678	6.00	2.4579E-01
153	10.617	46.667	4.00	1.0406E+00	153	10.617	46.667	4.00	5.7847E-01	153	10.617	46.667	4.00	1.9652E-01
154	11.217	49.446	4.00	1.4346E+00	154	11.217	49.446	4.00	8.4274E-01	154	11.217	49.446	4.00	2.8294E-01
155	10.362	46.610	4.00	1.3341E+00	155	10.362	46.610	4.00	7.5462E-01	155	10.362	46.610	4.00	2.5589E-01
156	6.782	49.962	4.00	8.8687E-03	156	6.782	49.962	4.00	4.5512E-03	156	6.782	49.962	4.00	1.2092E-03
157	11.013	42.282	2.00	6.8543E-03	157	11.013	42.282	2.00	2.8636E-03	157	11.013	42.282	2.00	8.5521E-04
158	10.148	49.313	4.00	1.7661E+00	158	10.148	49.313	4.00	1.0745E+00	158	10.148	49.313	4.00	3.5204E-01
159	11.226	49.815	2.00	1.5244E+00	159	11.226	49.815	2.00	9.0393E-01	159	11.226	49.815	2.00	3.0274E-01
160	6.656	49.852	2.00	6.9220E-03	160	6.656	49.852	2.00	3.5220E-03	160	6.656	49.852	2.00	9.1705E-04
161	9.225	46.968	2.00	2.4304E+00	161	9.225	46.968	2.00	1.4845E+00	161	9.225	46.968	2.00	4.9172E-01
162	5.938	49.926	3.00	2.8370E-03	162	5.938	49.926	3.00	1.3883E-03	162	5.938	49.926	3.00	3.1491E-04
163	9.628	49.378	3.00	1.6252E+00	163	9.628	49.378	3.00	1.0000E+00	163	9.628	49.378	3.00	3.2633E-01
164	10.250	46.682	3.00	1.5104E+00	164	10.250	46.682	3.00	8.6189E-01	164	10.250	46.682	3.00	2.9194E-01
165	6.113	49.835	4.00	3.1365E-03	165	6.113	49.835	4.00	1.5635E-03	165	6.113	49.835	4.00	3.5363E-04
166	8.984	48.395	3.00	2.0162E+00	166	8.984	48.395	3.00	1.2688E+00	166	8.984	48.395	3.00	4.2165E-01
167	9.347	45.802	3.00	2.3271E+00	167	9.347	45.802	3.00	1.3761E+00	167	9.347	45.802	3.00	4.6163E-01

Table I-3.8.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (5.300, 30.040)					Moderate Aimpoint (5.300, 30.040)					Light Aimpoint (5.300, 30.040)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	2.7461E-03	168	5.836	50.035	4.00	1.3315E-03	168	5.836	50.035	4.00	3.0906E-04
169	5.800	49.861	4.00	2.3155E-03	169	5.800	49.861	4.00	1.0977E-03	169	5.800	49.861	4.00	2.2845E-04
170	9.510	49.506	4.00	1.5839E+00	170	9.510	49.506	4.00	9.7936E-01	170	9.510	49.506	4.00	3.2069E-01
171	9.409	49.498	4.00	1.5954E+00	171	9.409	49.498	4.00	9.9093E-01	171	9.409	49.498	4.00	3.2612E-01
172	10.079	49.696	4.00	1.6358E+00	172	10.079	49.696	4.00	9.9803E-01	172	10.079	49.696	4.00	3.2491E-01
173	9.889	49.626	4.00	1.6021E+00	173	9.889	49.626	4.00	9.7972E-01	173	9.889	49.626	4.00	3.1868E-01
174	10.064	46.471	4.00	1.6347E+00	174	10.064	46.471	4.00	9.4042E-01	174	10.064	46.471	4.00	3.1770E-01
175	9.819	46.598	4.00	1.9878E+00	175	9.819	46.598	4.00	1.1669E+00	175	9.819	46.598	4.00	3.9229E-01
176	10.057	46.658	4.00	1.7268E+00	176	10.057	46.658	4.00	1.0005E+00	176	10.057	46.658	4.00	3.3755E-01
177	9.973	46.643	4.00	1.8244E+00	177	9.973	46.643	4.00	1.0626E+00	177	9.973	46.643	4.00	3.5803E-01
178	5.792	49.720	4.00	2.0210E-03	178	5.792	49.720	4.00	9.3919E-04	178	5.792	49.720	4.00	1.7143E-04
179	5.972	50.150	4.00	3.4090E-03	179	5.972	50.150	4.00	1.6968E-03	179	5.972	50.150	4.00	4.2308E-04
180	10.861	43.129	4.00	3.0651E-02	180	10.861	43.129	4.00	1.3630E-02	180	10.861	43.129	4.00	4.5138E-03
181	11.213	43.174	4.00	1.3455E-02	181	11.213	43.174	4.00	5.7987E-03	181	11.213	43.174	4.00	1.8721E-03
182	10.559	43.004	4.00	6.3839E-02	182	10.559	43.004	4.00	2.9230E-02	182	10.559	43.004	4.00	9.8381E-03
186	12.487	49.863	3.00	4.3399E-01	186	12.487	49.863	3.00	2.3701E-01	186	12.487	49.863	3.00	7.9970E-02
187	12.857	49.476	3.00	1.7679E-01	187	12.857	49.476	3.00	9.1974E-02	187	12.857	49.476	3.00	3.1078E-02
188	6.139	49.026	3.00	1.8810E-03	188	6.139	49.026	3.00	9.0565E-04	188	6.139	49.026	3.00	1.2637E-04
189	5.908	49.290	3.00	1.6050E-03	189	5.908	49.290	3.00	7.3596E-04	189	5.908	49.290	3.00	8.5123E-05
190	9.092	48.131	8.00	2.0938E+00	190	9.092	48.131	8.00	1.3068E+00	190	9.092	48.131	8.00	4.3287E-01
191	9.196	46.746	2.00	2.4772E+00	191	9.196	46.746	2.00	1.5085E+00	191	9.196	46.746	2.00	5.0041E-01
192	9.123	46.758	2.00	2.5412E+00	192	9.123	46.758	2.00	1.5540E+00	192	9.123	46.758	2.00	5.1572E-01
193	7.974	48.204	2.00	1.0428E+00	193	7.974	48.204	2.00	6.2539E-01	193	7.974	48.204	2.00	1.9147E-01
194	7.911	48.293	2.00	8.7422E-01	194	7.911	48.293	2.00	5.1806E-01	194	7.911	48.293	2.00	1.5659E-01
195	10.224	46.931	2.00	1.6565E+00	195	10.224	46.931	2.00	9.5664E-01	195	10.224	46.931	2.00	3.2326E-01
196	10.654	46.844	2.00	1.0809E+00	196	10.654	46.844	2.00	6.0296E-01	196	10.654	46.844	2.00	2.0482E-01
197	10.503	46.322	2.00	1.0142E+00	197	10.503	46.322	2.00	5.6154E-01	197	10.503	46.322	2.00	1.9076E-01
198	9.994	46.745	2.00	1.8419E+00	198	9.994	46.745	2.00	1.0747E+00	198	9.994	46.745	2.00	3.6200E-01
199	10.245	46.833	2.00	1.5878E+00	199	10.245	46.833	2.00	9.1204E-01	199	10.245	46.833	2.00	3.0855E-01
200	9.182	45.726	2.00	2.5210E+00	200	9.182	45.726	2.00	1.5036E+00	200	9.182	45.726	2.00	5.0316E-01
201	9.312	45.828	2.00	2.3872E+00	201	9.312	45.828	2.00	1.4152E+00	201	9.312	45.828	2.00	4.7449E-01
202	9.294	45.449	2.00	2.2912E+00	202	9.294	45.449	2.00	1.3456E+00	202	9.294	45.449	2.00	4.5260E-01
203	9.405	45.436	2.00	2.0967E+00	203	9.405	45.436	2.00	1.2220E+00	203	9.405	45.436	2.00	4.1153E-01
204	9.256	48.008	2.00	2.1190E+00	204	9.256	48.008	2.00	1.3105E+00	204	9.256	48.008	2.00	4.3193E-01
205	6.956	45.454	2.00	4.4073E-01	205	6.956	45.454	2.00	2.5614E-01	205	6.956	45.454	2.00	7.2812E-02
206	10.774	42.454	2.00	1.6304E-02	206	10.774	42.454	2.00	7.0736E-03	206	10.774	42.454	2.00	2.3075E-03
207	10.948	42.402	2.00	1.0468E-02	207	10.948	42.402	2.00	4.4736E-03	207	10.948	42.402	2.00	1.4108E-03
208	11.091	42.478	2.00	7.4560E-03	208	11.091	42.478	2.00	3.1338E-03	208	11.091	42.478	2.00	9.4832E-04
209	10.869	42.349	2.00	1.1555E-02	209	10.869	42.349	2.00	4.9470E-03	209	10.869	42.349	2.00	1.5775E-03
210	7.880	48.198	2.00	8.6199E-01	210	7.880	48.198	2.00	5.1023E-01	210	7.880	48.198	2.00	1.5394E-01
211	10.748	42.548	2.00	1.9806E-02	211	10.748	42.548	2.00	8.6648E-03	211	10.748	42.548	2.00	2.8478E-03
212	6.932	45.285	4.00	4.6851E-01	212	6.932	45.285	4.00	2.7276E-01	212	6.932	45.285	4.00	7.7665E-02
213	9.046	48.117	3.00	2.1107E+00	213	9.046	48.117	3.00	1.3206E+00	213	9.046	48.117	3.00	4.3786E-01
214	9.112	48.189	3.00	2.0671E+00	214	9.112	48.189	3.00	1.2896E+00	214	9.112	48.189	3.00	4.2699E-01
216	9.062	46.820	4.00	2.5807E+00	216	9.062	46.820	4.00	1.5849E+00	216	9.062	46.820	4.00	5.2610E-01
217	9.083	47.027	4.00	2.5137E+00	217	9.083	47.027	4.00	1.5479E+00	217	9.083	47.027	4.00	5.1326E-01
218	9.051	47.019	4.00	2.5265E+00	218	9.051	47.019	4.00	1.5586E+00	218	9.051	47.019	4.00	5.1706E-01
219	9.013	47.028	4.00	2.5361E+00	219	9.013	47.028	4.00	1.5684E+00	219	9.013	47.028	4.00	5.2058E-01
220	8.964	47.019	4.00	2.5556E+00	220	8.964	47.019	4.00	1.5848E+00	220	8.964	47.019	4.00	5.2649E-01
221	7.866	48.425	4.00	7.3669E-01	221	7.866	48.425	4.00	4.3346E-01	221	7.866	48.425	4.00	1.3031E-01
222	7.904	48.425	4.00	8.0286E-01	222	7.904	48.425	4.00	4.7433E-01	222	7.904	48.425	4.00	1.4310E-01
223	7.951	48.433	4.00	8.8359E-01	223	7.951	48.433	4.00	5.2496E-01	223	7.951	48.433	4.00	1.5927E-01
224	7.819	48.424	4.00	6.5503E-01	224	7.819	48.424	4.00	3.8301E-01	224	7.819	48.424	4.00	1.1452E-01
225	7.929	48.300	4.00	9.0581E-01	225	7.929	48.300	4.00	5.3833E-01	225	7.929	48.300	4.00	1.6326E-01
226	10.758	42.201	4.00	1.0976E-02	226	10.758	42.201	4.00	4.6503E-03	226	10.758	42.201	4.00	1.4881E-03
227	10.836	42.132	4.00	8.1720E-03	227	10.836	42.132	4.00	3.4114E-03	227	10.836	42.132	4.00	1.0571E-03
228	10.859	42.183	4.00	8.6611E-03	228	10.859	42.183	4.00	3.6392E-03	228	10.859	42.183	4.00	1.1324E-03
229	10.939	42.475	4.00	1.2059E-02	229	10.939	42.475	4.00	5.1886E-03	229	10.939	42.475	4.00	1.6553E-03
230	6.761	45.361	5.00	2.2300E-01	230	6.761	45.361	5.00	1.2812E-01	230	6.761	45.361	5.00	3.5631E-02
231	6.880	45.213	5.00	4.2133E-01	231	6.880	45.213	5.00	2.4504E-01	231	6.880	45.213	5.00	6.9477E-02
232	9.283	48.051	5.00	2.0987E+00	232	9.283	48.051	5.00	1.2970E+00	232	9.283	48.051	5.00	4.2709E-01
233	9.076	48.344	5.00	2.0156E+00	233	9.076	48.344	5.00	1.2619E+00	233	9.076	48.344	5.00	4.1830E-01
234	9.171	48.201	5.00	2.0549E+00	234	9.171	48.201	5.00	1.2787E+00	234	9.171	48.201	5.00	4.2256E-01
235	10.014	46.937	5.00	1.8980E+00	235	10.014	46.937	5.00	1.1124E+00	235	10.014	46.937	5.00	3.7437E-01
236	9.223	48.060	5.00	2.1033E+00	236	9.223	48.060	5.00	1.3037E+00	236	9.223	48.060	5.00	4.3009E-01
237	9.156	48.309	5.00	2.0137E+00	237	9.156	48.309	5.00	1.2552E+00	237	9.156	48.309	5.00	4.1511E-01
238	8.987	48.346	5.00	2.0352E+00	238	8.987	48.346	5.00	1.2801E+00	238	8.987	48.346	5.00	4.2528E-01
239	10.579	46.422	5.00	9.6813E-01	239	10.579	46.422	5.00	5.3451E-01	239	10.579	46.422	5.00	1.8164E-01
240	10.491	42.450	5.00	3.7710E-02	240	10.491	42.450	5.00	1.6803E-02	240	10.491	42.450	5.00	5.6202E-03
241	10.706	46.484	5.00	8.5848E-01	241	10.706	46.484	5.00	4.7049E-01	241	10.706	46.484	5.00	1.5988E-01
242	10.798	46.470	5.00	7.6248E-01	242	10.798	46.470	5.00	4.1503E-01	242	10.798	46.470	5.00	1.4092E-01
243	10.126	46.910	5.00	1.7566E+00	243	10.126	46.910	5.00	1.0213E+00	243	10.126	46.910	5.00	3.4443E-01
244	10.336	46.922	5.00	1.5237E+00	244	10.336	46.922	5.00	8.7209E-01	244	10.336	46.922	5.00	2.9536E-01
245	10.750	46.730	5.00	9.2044E-01	245	10.750	46.730	5.00	5.0747E-01	245	10.750	46.730	5.00	1.7241E-01
246	10.818	46.559	5.00	7.7924E-01	246	10.818	46.559	5.00	4.2495E-01	246	10.818	46.559	5.00	1.4427E-01
247	10.846	42.387	5.00	1.2905E-02	247	10.846	42.387	5.00	5.5518E-03	247	10.846	42.387	5.00	1.7851E-03

Table I-3.8.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (5.300, 30.040)					Moderate Aimpoint (5.300, 30.040)					Light Aimpoint (5.300, 30.040)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	5.5100E-03	248	10.955	42.100	5.00	2.2544E-03	248	10.955	42.100	5.00	6.4809E-04
249	10.362	46.339	5.00	1.1991E+00	249	10.362	46.339	5.00	6.7138E-01	249	10.362	46.339	5.00	2.2788E-01
250	9.367	45.631	5.00	2.2514E+00	250	9.367	45.631	5.00	1.3236E+00	250	9.367	45.631	5.00	4.4488E-01
251	9.378	45.682	5.00	2.2475E+00	251	9.378	45.682	5.00	1.3223E+00	251	9.378	45.682	5.00	4.4425E-01
252	9.381	45.733	5.00	2.2565E+00	252	9.381	45.733	5.00	1.3292E+00	252	9.381	45.733	5.00	4.4635E-01
253	8.778	49.558	4.00	1.5643E+00	253	8.778	49.558	4.00	9.7891E-01	253	8.778	49.558	4.00	3.2118E-01
254	11.364	49.446	4.00	1.2956E+00	254	11.364	49.446	4.00	7.5545E-01	254	11.364	49.446	4.00	2.5399E-01
255	9.070	49.530	7.00	1.6349E+00	255	9.070	49.530	7.00	1.0279E+00	255	9.070	49.530	7.00	3.4151E-01
256	7.785	48.318	2.00	6.3836E-01	256	7.785	48.318	2.00	3.7239E-01	256	7.785	48.318	2.00	1.1104E-01
258	7.892	48.149	2.00	9.0827E-01	258	7.892	48.149	2.00	5.3907E-01	258	7.892	48.149	2.00	1.6301E-01
259	7.839	48.229	3.00	7.7361E-01	259	7.839	48.229	3.00	4.5571E-01	259	7.839	48.229	3.00	1.3694E-01
261	9.121	46.815	2.00	2.5345E+00	261	9.121	46.815	2.00	1.5516E+00	261	9.121	46.815	2.00	5.1479E-01
264	10.880	42.213	6.00	8.7701E-03	264	10.880	42.213	6.00	3.6945E-03	264	10.880	42.213	6.00	1.1493E-03
265	11.038	42.174	3.00	4.8402E-03	265	11.038	42.174	3.00	1.9721E-03	265	11.038	42.174	3.00	5.4546E-04
269	10.759	42.060	2.00	8.2489E-03	269	10.759	42.060	2.00	3.4187E-03	269	10.759	42.060	2.00	1.0686E-03
270	11.077	42.122	2.00	3.4322E-03	270	11.077	42.122	2.00	1.3555E-03	270	11.077	42.122	2.00	3.2902E-04
273	10.992	42.130	4.00	5.2210E-03	273	10.992	42.130	4.00	2.1340E-03	273	10.992	42.130	4.00	6.0380E-04
274	10.943	42.205	4.00	7.3067E-03	274	10.943	42.205	4.00	3.0537E-03	274	10.943	42.205	4.00	9.2443E-04
275	10.922	42.146	4.00	6.8113E-03	275	10.922	42.146	4.00	2.8269E-03	275	10.922	42.146	4.00	8.4814E-04
276	11.113	42.169	4.00	3.4547E-03	276	11.113	42.169	4.00	1.3685E-03	276	11.113	42.169	4.00	3.3808E-04
277	10.886	42.648	1.00	1.7326E-02	277	10.886	42.648	1.00	7.5635E-03	277	10.886	42.648	1.00	2.4650E-03
278	10.882	42.109	1.00	6.9572E-03	278	10.882	42.109	1.00	2.8806E-03	278	10.882	42.109	1.00	8.7040E-04
279	11.151	42.140	1.00	3.0276E-03	279	11.151	42.140	1.00	1.1883E-03	279	11.151	42.140	1.00	2.8507E-04
280	11.031	42.559	2.00	1.0658E-02	280	11.031	42.559	2.00	4.5670E-03	280	11.031	42.559	2.00	1.4405E-03
281	10.438	42.395	2.00	3.8722E-02	281	10.438	42.395	2.00	1.7200E-02	281	10.438	42.395	2.00	5.7549E-03
282	10.719	42.175	2.00	1.1131E-02	282	10.719	42.175	2.00	4.7053E-03	282	10.719	42.175	2.00	1.5118E-03
284	10.749	42.595	2.00	2.1494E-02	284	10.749	42.595	2.00	9.4411E-03	284	10.749	42.595	2.00	3.1102E-03
285	9.931	47.046	2.00	2.0376E+00	285	9.931	47.046	2.00	1.2032E+00	285	9.931	47.046	2.00	4.0416E-01
286	9.424	45.654	2.00	2.1646E+00	286	9.424	45.654	2.00	1.2687E+00	286	9.424	45.654	2.00	4.2662E-01
287	7.629	50.205	2.00	1.1567E-01	287	7.629	50.205	2.00	6.3872E-02	287	7.629	50.205	2.00	1.8302E-02
290	10.956	50.319	2.00	1.6681E+00	290	10.956	50.319	2.00	1.0091E+00	290	10.956	50.319	2.00	3.3347E-01
291	8.926	50.343	2.00	1.3791E+00	291	8.926	50.343	2.00	8.6367E-01	291	8.926	50.343	2.00	2.8434E-01
293	7.936	48.474	5.00	8.3671E-01	293	7.936	48.474	5.00	4.9540E-01	293	7.936	48.474	5.00	1.4977E-01
294	7.870	48.475	5.00	7.2254E-01	294	7.870	48.475	5.00	4.2487E-01	294	7.870	48.475	5.00	1.2770E-01
295	7.829	48.482	5.00	6.4879E-01	295	7.829	48.482	5.00	3.7934E-01	295	7.829	48.482	5.00	1.1346E-01
296	7.905	48.473	5.00	7.8378E-01	296	7.905	48.473	5.00	4.6270E-01	296	7.905	48.473	5.00	1.3954E-01
297	9.070	47.086	5.00	2.4996E+00	297	9.070	47.086	5.00	1.5422E+00	297	9.070	47.086	5.00	5.1138E-01
298	9.042	47.071	5.00	2.5128E+00	298	9.042	47.071	5.00	1.5525E+00	298	9.042	47.071	5.00	5.1504E-01
299	8.995	47.083	5.00	2.5232E+00	299	8.995	47.083	5.00	1.5636E+00	299	8.995	47.083	5.00	5.1914E-01
300	8.958	47.076	5.00	2.5372E+00	300	8.958	47.076	5.00	1.5756E+00	300	8.958	47.076	5.00	5.2346E-01
301	7.333	49.509	4.00	6.2093E-02	301	7.333	49.509	4.00	3.3840E-02	301	7.333	49.509	4.00	9.3987E-03
302	7.223	49.531	4.00	4.1220E-02	302	7.223	49.531	4.00	2.2272E-02	302	7.223	49.531	4.00	6.0851E-03
303	7.102	49.534	4.00	2.3261E-02	303	7.102	49.534	4.00	1.2371E-02	303	7.102	49.534	4.00	3.2557E-03
304	8.733	49.028	4.00	1.7215E+00	304	8.733	49.028	4.00	1.0807E+00	304	8.733	49.028	4.00	3.5519E-01
305	8.648	49.028	4.00	1.6712E+00	305	8.648	49.028	4.00	1.0477E+00	305	8.648	49.028	4.00	3.4210E-01
306	8.827	49.020	4.00	1.7796E+00	306	8.827	49.020	4.00	1.1188E+00	306	8.827	49.020	4.00	3.7019E-01
307	8.583	50.301	4.00	1.0986E+00	307	8.583	50.301	4.00	6.7277E-01	307	8.583	50.301	4.00	2.1488E-01
308	6.572	50.629	4.00	7.5905E-03	308	6.572	50.629	4.00	3.9341E-03	308	6.572	50.629	4.00	1.1373E-03
309	10.450	46.852	4.00	1.3435E+00	309	10.450	46.852	4.00	7.6231E-01	309	10.450	46.852	4.00	2.5843E-01
310	11.183	50.374	4.00	1.5854E+00	310	11.183	50.374	4.00	9.5225E-01	310	11.183	50.374	4.00	3.1644E-01
321	11.110	42.321	1.00	4.8709E-03	321	11.110	42.321	1.00	1.9868E-03	321	11.110	42.321	1.00	5.5068E-04
322	10.514	42.291	4.00	2.7834E-02	322	10.514	42.291	4.00	1.2203E-02	322	10.514	42.291	4.00	4.0598E-03
323	10.517	42.409	3.00	3.3493E-02	323	10.517	42.409	3.00	1.4857E-02	323	10.517	42.409	3.00	4.9599E-03
324	10.448	42.294	3.00	3.2434E-02	324	10.448	42.294	3.00	1.4255E-02	324	10.448	42.294	3.00	4.7556E-03
325	10.492	42.500	9.00	4.0389E-02	325	10.492	42.500	9.00	1.8066E-02	325	10.492	42.500	9.00	6.0488E-03

Table I-3.8.2
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Available

Heavy
Aimpoint (10.830, 41.250)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
40	10.792	42.386	5.00	9.7882E-02
43	10.740	42.320	1.00	5.6758E-02
71	10.734	42.486	1.00	6.8784E-02
72	10.680	42.398	1.00	3.0576E-02
73	10.841	42.495	1.00	1.3728E-01
130	10.790	42.307	3.00	7.8655E-02
131	10.723	42.397	2.00	5.6308E-02
135	10.895	42.320	2.00	1.4435E+00
140	11.090	42.435	2.00	1.3013E+00
141	10.957	42.331	2.00	2.2677E+00
157	11.013	42.282	2.00	3.7371E+00
180	10.861	43.129	4.00	1.7032E-05
181	11.213	43.174	4.00	7.7805E-02
206	10.774	42.454	2.00	9.6795E-02
207	10.948	42.402	2.00	1.4263E+00
208	11.091	42.478	2.00	1.2707E+00
209	10.869	42.349	2.00	8.4954E-01
211	10.748	42.548	2.00	5.9782E-02
226	10.758	42.201	4.00	3.8726E-02
227	10.836	42.132	4.00	1.6258E+00
228	10.859	42.183	4.00	1.8217E+00
229	10.939	42.475	4.00	8.8095E-01
247	10.846	42.387	5.00	3.6606E-01
248	10.955	42.100	5.00	5.4707E+00
264	10.880	42.213	6.00	2.0637E+00
265	11.038	42.174	3.00	3.9603E+00
269	10.759	42.060	2.00	2.7039E-04
270	11.077	42.122	2.00	3.0673E+00
273	10.992	42.130	4.00	5.5672E+00
274	10.943	42.205	4.00	3.5848E+00
275	10.922	42.146	4.00	3.8695E+00
276	11.113	42.169	4.00	2.0156E+00
277	10.886	42.648	1.00	1.5540E-01
278	10.882	42.109	1.00	3.2152E+00
279	11.151	42.140	1.00	1.0127E+00
280	11.031	42.559	2.00	1.2487E+00
282	10.719	42.175	2.00	2.2752E-02
284	10.749	42.595	2.00	4.7581E-02
321	11.110	42.321	1.00	1.6721E+00

Moderate
Aimpoint (8.740, 46.690)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
25	9.203	47.020	2.00	6.3375E-03
27	9.010	46.883	2.00	4.7330E-01
29	9.155	46.980	2.00	1.7757E-01
50	9.107	49.460	2.00	6.3521E-06
51	9.325	48.044	2.00	7.3827E-04
52	9.035	48.198	2.00	2.8811E-01
54	9.191	48.044	2.00	2.7263E-03
127	8.809	48.886	3.00	4.4901E-08
128	9.059	46.875	4.00	3.3401E-01
143	9.168	48.069	2.00	3.2426E-02
144	9.281	48.111	3.00	9.2170E-04
145	9.077	48.397	3.00	2.4845E-01
146	9.170	48.242	3.00	7.7315E-02
147	9.224	48.123	3.00	1.3675E-03
149	9.103	48.033	3.00	1.2881E-01
150	9.155	48.357	3.00	1.2457E-01
166	8.984	48.395	3.00	2.2102E-01
190	9.092	48.131	8.00	1.7471E-01
192	9.123	46.758	2.00	5.5078E-02
204	9.256	48.008	2.00	1.9444E-03
213	9.046	48.117	3.00	2.4623E-01
214	9.112	48.189	3.00	1.5839E-01
216	9.062	46.820	4.00	2.3118E-01
217	9.083	47.027	4.00	5.6317E-01
218	9.051	47.019	4.00	6.7955E-01
219	9.013	47.028	4.00	8.6028E-01
220	8.964	47.019	4.00	7.0693E-01
232	9.283	48.051	5.00	1.2740E-03
233	9.076	48.344	5.00	2.4621E-01
234	9.171	48.201	5.00	6.4248E-02
236	9.223	48.060	5.00	2.0538E-03
237	9.156	48.309	5.00	1.1437E-01
238	8.987	48.346	5.00	2.4782E-01
261	9.121	46.815	2.00	1.0486E-01
297	9.070	47.086	5.00	6.4766E-01
298	9.042	47.071	5.00	7.7850E-01
299	8.995	47.083	5.00	8.4010E-01
300	8.958	47.076	5.00	6.8930E-01
306	8.827	49.020	4.00	1.6837E-08

Light
Aimpoint (8.740, 46.690)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
52	9.035	48.198	2.00	8.5547E-02
54	9.191	48.044	2.00	8.4012E-06
143	9.168	48.069	2.00	3.2830E-02
144	9.281	48.111	3.00	1.7386E-06
145	9.077	48.397	3.00	4.2847E-02
146	9.170	48.242	3.00	6.1523E-02
147	9.224	48.123	3.00	9.0367E-06
149	9.103	48.033	3.00	1.4851E-01
150	9.155	48.357	3.00	7.7858E-02
166	8.984	48.395	3.00	8.6125E-03
190	9.092	48.131	8.00	1.6601E-01
204	9.256	48.008	2.00	1.7157E-06
213	9.046	48.117	3.00	1.3835E-01
214	9.112	48.189	3.00	1.4246E-01
220	8.964	47.019	4.00	1.4142E-02
232	9.283	48.051	5.00	1.6055E-07
233	9.076	48.344	5.00	5.8317E-02
234	9.171	48.201	5.00	5.5125E-02
236	9.223	48.060	5.00	6.2689E-06
237	9.156	48.309	5.00	8.0203E-02
238	8.987	48.346	5.00	1.2703E-02
299	8.995	47.083	5.00	8.7598E-03
300	8.958	47.076	5.00	2.4890E-02

Table I-3.9.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (7.000, 36.840)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	3.0426E-01
2	11.564	50.495	4.00	2.7209E-01
3	8.693	50.315	4.00	6.0751E-01
4	9.225	50.221	4.00	9.2369E-01
5	9.374	50.524	4.00	9.1304E-01
6	9.225	50.524	4.00	8.4232E-01
7	9.097	50.534	4.00	7.7897E-01
8	8.954	50.542	4.00	7.0255E-01
9	8.617	50.560	4.00	4.9624E-01
10	8.495	50.552	4.00	4.3625E-01
11	8.373	50.534	4.00	3.7844E-01
12	8.250	50.547	4.00	3.1295E-01
13	11.260	50.508	4.00	3.9585E-01
14	11.374	50.497	4.00	3.4221E-01
15	9.347	45.818	3.00	1.0417E+00
16	9.315	45.716	2.00	1.0635E+00
17	8.700	49.576	2.00	8.1742E-01
18	9.008	49.534	2.00	9.9668E-01
19	6.838	49.795	1.00	3.9721E-02
20	6.666	50.008	2.00	2.6205E-02
21	11.369	49.655	1.00	2.2629E-01
22	11.177	49.570	2.00	2.8449E-01
23	7.914	48.242	2.00	5.4679E-01
25	9.203	47.020	2.00	1.2777E+00
27	9.010	46.883	2.00	1.3614E+00
28	7.866	48.313	2.00	4.9455E-01
29	9.155	46.980	2.00	1.2990E+00
30	10.093	49.471	2.00	8.6118E-01
31	7.404	49.288	1.00	1.6092E-01
32	9.162	45.542	2.00	1.2077E+00
33	9.134	45.693	1.00	1.2527E+00
34	9.236	45.448	2.00	1.1172E+00
36	9.184	45.669	1.00	1.1972E+00
37	9.376	45.557	2.00	9.8066E-01
40	10.792	42.386	5.00	2.5214E-02
41	9.312	45.638	2.00	1.0577E+00
43	10.740	42.320	1.00	2.8931E-02
44	10.438	42.496	2.00	6.0203E-02
48	10.165	46.551	1.00	4.1943E-01
50	9.107	49.460	2.00	1.0570E+00
51	9.325	48.044	2.00	1.2059E+00
52	9.035	48.198	2.00	1.2703E+00
54	9.191	48.044	2.00	1.2406E+00
55	9.529	49.086	2.00	1.1161E+00
56	9.628	49.104	2.00	1.0779E+00
59	6.988	45.463	1.00	3.1576E-01
60	6.741	45.290	1.00	2.1605E-01
61	6.835	45.503	5.00	2.3438E-01
62	6.947	45.334	6.00	3.0491E-01
63	6.825	45.253	3.00	2.4665E-01
65	6.947	45.513	3.00	2.8390E-01
66	9.451	45.758	2.00	9.2864E-01
67	6.814	45.579	3.00	2.2265E-01
68	6.881	45.563	4.00	2.4602E-01
69	6.057	48.927	2.00	1.2183E-02
70	9.286	45.768	3.00	1.0998E+00
71	10.734	42.486	1.00	3.2357E-02
72	10.680	42.398	1.00	3.5865E-02
73	10.841	42.495	1.00	2.2511E-02
74	11.272	50.379	3.00	3.6899E-01
75	10.670	50.291	3.00	6.5355E-01
76	5.966	50.466	9.00	3.2986E-03
77	6.112	50.469	9.00	4.5307E-03
78	6.340	50.468	4.00	8.9863E-03
79	6.239	50.475	9.00	6.7308E-03
80	6.819	50.693	9.00	2.2729E-02
81	6.712	50.630	9.00	1.8782E-02
82	6.903	50.608	4.00	2.7943E-02
83	6.972	50.488	9.00	3.3444E-02
84	7.296	50.661	9.00	5.9486E-02
85	7.381	50.566	9.00	7.1132E-02
86	7.458	50.491	4.00	8.9683E-02
87	7.546	50.383	9.00	1.1414E-01
88	6.707	50.453	3.00	2.1174E-02
89	7.474	50.111	3.00	1.1819E-01
90	10.433	50.482	9.00	7.9864E-01

Moderate
Aimpoint (7.270, 38.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.6516E-01
2	11.564	50.495	4.00	1.4492E-01
3	8.693	50.315	4.00	5.5109E-01
4	9.225	50.221	4.00	8.5370E-01
5	9.374	50.524	4.00	8.5727E-01
6	9.225	50.524	4.00	7.9294E-01
7	9.097	50.534	4.00	7.3567E-01
8	8.954	50.542	4.00	6.6161E-01
9	8.617	50.560	4.00	4.5485E-01
10	8.495	50.552	4.00	3.9549E-01
11	8.373	50.534	4.00	3.3712E-01
12	8.250	50.547	4.00	2.7294E-01
13	11.260	50.508	4.00	2.3308E-01
14	11.374	50.497	4.00	1.9356E-01
15	9.347	45.818	3.00	9.4387E-01
16	9.315	45.716	2.00	9.6605E-01
17	8.700	49.576	2.00	7.0363E-01
18	9.008	49.534	2.00	8.8438E-01
19	6.838	49.795	1.00	2.5019E-02
20	6.666	50.008	2.00	1.6583E-02
21	11.369	49.655	1.00	1.2370E-01
22	11.177	49.570	2.00	1.6771E-01
23	7.914	48.242	2.00	3.8776E-01
25	9.203	47.020	2.00	1.1814E+00
27	9.010	46.883	2.00	1.2417E+00
28	7.866	48.313	2.00	3.4594E-01
29	9.155	46.980	2.00	1.1961E+00
30	10.093	49.471	2.00	6.9627E-01
31	7.404	49.288	1.00	1.0890E-01
32	9.162	45.542	2.00	1.1175E+00
33	9.134	45.693	1.00	1.1640E+00
34	9.236	45.448	2.00	1.0214E+00
36	9.184	45.669	1.00	1.1058E+00
37	9.376	45.557	2.00	8.7862E-01
40	10.792	42.386	5.00	1.6910E-02
41	9.312	45.638	2.00	9.5949E-01
43	10.740	42.320	1.00	1.9388E-02
44	10.438	42.496	2.00	4.0772E-02
48	10.165	46.551	1.00	3.4084E-01
50	9.107	49.460	2.00	9.4180E-01
51	9.325	48.044	2.00	1.0890E+00
52	9.035	48.198	2.00	1.1369E+00
54	9.191	48.044	2.00	1.1165E+00
55	9.529	49.086	2.00	9.8942E-01
56	9.628	49.104	2.00	9.5044E-01
59	6.988	45.463	1.00	1.9109E-01
60	6.741	45.290	1.00	1.2499E-01
61	6.835	45.503	5.00	1.3732E-01
62	6.947	45.334	6.00	1.8326E-01
63	6.825	45.253	3.00	1.4507E-01
65	6.947	45.513	3.00	1.6897E-01
66	9.451	45.758	2.00	8.2873E-01
67	6.814	45.579	3.00	1.2970E-01
68	6.881	45.563	4.00	1.4505E-01
69	6.057	48.927	2.00	6.2643E-03
70	9.286	45.768	3.00	1.0040E+00
71	10.734	42.486	1.00	2.1683E-02
72	10.680	42.398	1.00	2.4024E-02
73	10.841	42.495	1.00	1.5098E-02
74	11.272	50.379	3.00	2.1543E-01
75	10.670	50.291	3.00	4.5664E-01
76	5.966	50.466	9.00	2.2364E-03
77	6.112	50.469	9.00	3.0907E-03
78	6.340	50.468	4.00	6.0351E-03
79	6.239	50.475	9.00	4.5093E-03
80	6.819	50.693	9.00	1.6377E-02
81	6.712	50.630	9.00	1.3258E-02
82	6.903	50.608	4.00	2.0052E-02
83	6.972	50.488	9.00	2.3557E-02
84	7.296	50.661	9.00	4.5512E-02
85	7.381	50.566	9.00	5.4352E-02
86	7.458	50.491	4.00	6.8969E-02
87	7.546	50.383	9.00	8.8575E-02
88	6.707	50.453	3.00	1.4475E-02
89	7.474	50.111	3.00	8.7348E-02
90	10.433	50.482	9.00	6.0846E-01

Light
Aimpoint (7.000, 36.840)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	6.6803E-02
2	11.564	50.495	4.00	5.8835E-02
3	8.693	50.315	4.00	1.5773E-01
4	9.225	50.221	4.00	2.4578E-01
5	9.374	50.524	4.00	2.4306E-01
6	9.225	50.524	4.00	2.2321E-01
7	9.097	50.534	4.00	2.0543E-01
8	8.954	50.542	4.00	1.8412E-01
9	8.617	50.560	4.00	1.2707E-01
10	8.495	50.552	4.00	1.1070E-01
11	8.373	50.534	4.00	9.4906E-02
12	8.250	50.547	4.00	7.7022E-02
13	11.260	50.508	4.00	9.0840E-02
14	11.374	50.497	4.00	7.6677E-02
15	9.347	45.818	3.00	2.5271E-01
16	9.315	45.716	2.00	2.5878E-01
17	8.700	49.576	2.00	2.1576E-01
18	9.008	49.534	2.00	2.6616E-01
19	6.838	49.795	1.00	8.5985E-03
20	6.666	50.008	2.00	5.5612E-03
21	11.369	49.655	1.00	4.6377E-02
22	11.177	49.570	2.00	6.0652E-02
23	7.914	48.242	2.00	1.3996E-01
25	9.203	47.020	2.00	3.3134E-01
27	9.010	46.883	2.00	3.5866E-01
28	7.866	48.313	2.00	1.2555E-01
29	9.155	46.980	2.00	3.3819E-01
30	10.093	49.471	2.00	2.1675E-01
31	7.404	49.288	1.00	3.7541E-02
32	9.162	45.542	2.00	3.0226E-01
33	9.134	45.693	1.00	3.1693E-01
34	9.236	45.448	2.00	2.7366E-01
36	9.184	45.669	1.00	2.9968E-01
37	9.376	45.557	2.00	2.3318E-01
40	10.792	42.386	5.00	3.5215E-03
41	9.312	45.638	2.00	2.5647E-01
43	10.740	42.320	1.00	4.1383E-03
44	10.438	42.496	2.00	9.3507E-03
48	10.165	46.551	1.00	8.7741E-02
50	9.107	49.460	2.00	2.8309E-01
51	9.325	48.044	2.00	3.1503E-01
52	9.035	48.198	2.00	3.4074E-01
54	9.191	48.044	2.00	3.2787E-01
55	9.529	49.086	2.00	2.9402E-01
56	9.628	49.104	2.00	2.8191E-01
59	6.988	45.463	1.00	7.5466E-02
60	6.741	45.290	1.00	5.0444E-02
61	6.835	45.503	5.00	5.4834E-02
62	6.947	45.334	6.00	7.2519E-02
63	6.825	45.253	3.00	5.7628E-02
65	6.947	45.513	3.00	6.7208E-02
66	9.451	45.758	2.00	2.1991E-01
67	6.814	45.579	3.00	5.2080E-02
68	6.881	45.563	4.00	5.7616E-02
69	6.057	48.927	2.00	2.3529E-03
70	9.286	45.768	3.00	2.7025E-01
71	10.734	42.486	1.00	4.7172E-03
72	10.680	42.398	1.00	5.3044E-03
73	10.841	42.495	1.00	3.0927E-03
74	11.272	50.379	3.00	8.3605E-02
75	10.670	50.291	3.00	1.6104E-01
76	5.966	50.466	9.00	6.2194E-04
77	6.112	50.469	9.00	8.6485E-04
78	6.340	50.468	4.00	1.8057E-03
79	6.239	50.475	9.00	1.3272E-03
80	6.819	50.693	9.00	4.8196E-03
81	6.712	50.630	9.00	3.9467E-03
82	6.903	50.608	4.00	5.9677E-03
83	6.972	50.488	9.00	7.1873E-03
84	7.296	50.661	9.00	1.3134E-02
85	7.381	50.566	9.00	1.5795E-02
86	7.458	50.491	4.00	2.0244E-02
87	7.546	50.383	9.00	2.6131E-02
88	6.707	50.453	3.00	4.4656E-03
89	7.474	50.111	3.00	2.7096E-02
90	10.433	50.482	9.00	2.0346E-01

Table I-3.9.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (7.000, 36.840)					Moderate Aimpoint (7.270, 38.320)					Light Aimpoint (7.000, 36.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	7.5054E-01	91	10.532	50.469	9.00	5.5285E-01	91	10.532	50.469	9.00	1.8934E-01
92	10.618	50.471	4.00	7.1086E-01	92	10.618	50.471	4.00	5.0650E-01	92	10.618	50.471	4.00	1.7773E-01
93	10.714	50.458	9.00	6.5791E-01	93	10.714	50.458	9.00	4.5764E-01	93	10.714	50.458	9.00	1.6280E-01
94	10.806	50.458	9.00	6.0910E-01	94	10.806	50.458	9.00	4.1322E-01	94	10.806	50.458	9.00	1.4908E-01
95	10.886	50.463	9.00	5.6770E-01	95	10.886	50.463	9.00	3.7532E-01	95	10.886	50.463	9.00	1.3743E-01
96	10.965	50.466	4.00	5.2665E-01	96	10.965	50.466	4.00	3.3766E-01	96	10.965	50.466	4.00	1.2585E-01
97	11.080	50.466	9.00	4.7020E-01	97	11.080	50.466	9.00	2.8877E-01	97	11.080	50.466	9.00	1.1036E-01
98	8.568	49.822	9.00	6.5806E-01	98	8.568	49.822	9.00	5.6405E-01	98	8.568	49.822	9.00	1.7129E-01
99	8.667	49.854	9.00	7.1590E-01	99	8.667	49.854	9.00	6.2435E-01	99	8.667	49.854	9.00	1.8752E-01
100	8.855	49.854	4.00	8.4123E-01	100	8.855	49.854	4.00	7.4963E-01	100	8.855	49.854	4.00	2.2257E-01
101	8.983	49.851	9.00	9.0621E-01	101	8.983	49.851	9.00	8.1597E-01	101	8.983	49.851	9.00	2.4080E-01
102	10.494	46.773	3.00	2.6202E-01	102	10.494	46.773	3.00	2.0058E-01	102	10.494	46.773	3.00	5.0464E-02
103	9.999	46.817	1.00	5.5428E-01	103	9.999	46.817	1.00	4.6134E-01	103	9.999	46.817	1.00	1.2168E-01
104	10.012	47.018	4.00	5.6747E-01	104	10.012	47.018	4.00	4.7413E-01	104	10.012	47.018	4.00	1.2565E-01
105	10.124	47.005	4.00	4.9455E-01	105	10.124	47.005	4.00	4.0610E-01	105	10.124	47.005	4.00	1.0745E-01
106	10.228	47.008	2.00	4.2886E-01	106	10.228	47.008	2.00	3.4710E-01	106	10.228	47.008	2.00	9.1114E-02
107	10.338	46.997	4.00	3.5786E-01	107	10.338	46.997	4.00	2.8350E-01	107	10.338	46.997	4.00	7.3406E-02
108	10.752	46.815	4.00	1.6705E-01	108	10.752	46.815	4.00	1.2187E-01	108	10.752	46.815	4.00	2.9598E-02
109	10.818	46.635	4.00	1.3938E-01	109	10.818	46.635	4.00	9.9160E-02	109	10.818	46.635	4.00	2.3788E-02
110	10.859	46.478	4.00	1.2479E-01	110	10.859	46.478	4.00	8.8418E-02	110	10.859	46.478	4.00	2.0997E-02
111	10.656	46.929	2.00	2.1219E-01	111	10.656	46.929	2.00	1.5825E-01	111	10.656	46.929	2.00	3.9707E-02
112	10.708	46.424	4.00	1.5612E-01	112	10.708	46.424	4.00	1.1364E-01	112	10.708	46.424	4.00	2.6881E-02
113	10.612	46.387	4.00	1.9044E-01	113	10.612	46.387	4.00	1.4201E-01	113	10.612	46.387	4.00	3.4369E-02
114	10.539	46.317	2.00	2.1372E-01	114	10.539	46.317	2.00	1.6131E-01	114	10.539	46.317	2.00	3.9397E-02
115	10.400	46.322	4.00	2.6769E-01	115	10.400	46.322	4.00	2.0588E-01	115	10.400	46.322	4.00	5.1193E-02
116	10.166	49.480	5.00	8.1612E-01	116	10.166	49.480	5.00	6.4966E-01	116	10.166	49.480	5.00	2.0397E-01
117	10.234	49.391	3.00	7.5955E-01	117	10.234	49.391	3.00	5.9460E-01	117	10.234	49.391	3.00	1.8746E-01
118	12.860	50.139	5.00	2.6956E-02	118	12.860	50.139	5.00	1.0199E-02	118	12.860	50.139	5.00	3.8210E-03
119	12.821	49.837	5.00	2.2319E-02	119	12.821	49.837	5.00	8.5422E-03	119	12.821	49.837	5.00	3.0291E-03
120	13.056	49.401	5.00	9.2021E-03	120	13.056	49.401	5.00	3.3308E-03	120	13.056	49.401	5.00	1.0450E-03
121	13.015	49.683	5.00	1.2707E-02	121	13.015	49.683	5.00	4.6483E-03	121	13.015	49.683	5.00	1.5284E-03
122	12.474	50.350	5.00	6.3584E-02	122	12.474	50.350	5.00	2.6178E-02	122	12.474	50.350	5.00	1.0608E-02
123	12.702	50.277	5.00	3.9323E-02	123	12.702	50.277	5.00	1.5137E-02	123	12.702	50.277	5.00	5.9422E-03
124	9.209	45.648	6.00	1.1684E+00	124	9.209	45.648	6.00	1.0757E+00	124	9.209	45.648	6.00	2.9068E-01
125	9.207	45.539	4.00	1.1589E+00	125	9.207	45.539	4.00	1.0657E+00	125	9.207	45.539	4.00	2.8711E-01
126	7.233	49.406	3.00	1.0891E-01	126	7.233	49.406	3.00	7.0935E-02	126	7.233	49.406	3.00	2.4782E-02
127	8.809	48.886	3.00	1.0612E+00	127	8.809	48.886	3.00	9.0828E-01	127	8.809	48.886	3.00	2.8344E-01
128	9.059	46.875	4.00	1.3422E+00	128	9.059	46.875	4.00	1.2289E+00	128	9.059	46.875	4.00	3.5199E-01
129	7.927	48.331	4.00	5.3928E-01	129	7.927	48.331	4.00	3.8424E-01	129	7.927	48.331	4.00	1.3794E-01
130	10.790	42.307	3.00	2.4063E-02	130	10.790	42.307	3.00	1.6132E-02	130	10.790	42.307	3.00	3.3159E-03
131	10.723	42.397	2.00	3.1839E-02	131	10.723	42.397	2.00	2.1335E-02	131	10.723	42.397	2.00	4.6302E-03
132	6.823	45.356	4.00	2.3952E-01	132	6.823	45.356	4.00	1.4051E-01	132	6.823	45.356	4.00	5.5992E-02
133	6.760	45.453	5.00	2.1236E-01	133	6.760	45.453	5.00	1.2276E-01	133	6.760	45.453	5.00	4.9610E-02
134	6.897	45.422	4.00	2.6275E-01	134	6.897	45.422	4.00	1.5421E-01	134	6.897	45.422	4.00	6.1635E-02
135	10.895	42.320	2.00	1.8985E-02	135	10.895	42.320	2.00	1.2800E-02	135	10.895	42.320	2.00	2.5136E-03
136	8.845	49.551	3.00	9.2268E-01	136	8.845	49.551	3.00	8.0900E-01	136	8.845	49.551	3.00	2.4536E-01
137	8.931	49.541	3.00	9.6196E-01	137	8.931	49.541	3.00	8.4896E-01	137	8.931	49.541	3.00	2.5640E-01
138	11.245	49.685	3.00	2.7186E-01	138	11.245	49.685	3.00	1.5552E-01	138	11.245	49.685	3.00	5.7528E-02
139	6.753	49.776	3.00	3.5146E-02	139	6.753	49.776	3.00	2.1918E-02	139	6.753	49.776	3.00	7.5673E-03
140	11.090	42.435	2.00	1.1963E-02	140	11.090	42.435	2.00	8.9172E-03	140	11.090	42.435	2.00	1.4417E-03
141	10.957	42.331	2.00	1.6546E-02	141	10.957	42.331	2.00	1.1461E-02	141	10.957	42.331	2.00	2.1392E-03
142	10.598	42.284	2.00	4.1469E-02	142	10.598	42.284	2.00	2.7779E-02	142	10.598	42.284	2.00	6.2664E-03
143	9.168	48.069	2.00	1.2452E+00	143	9.168	48.069	2.00	1.1194E+00	143	9.168	48.069	2.00	3.2986E-01
144	9.281	48.111	3.00	1.2142E+00	144	9.281	48.111	3.00	1.0933E+00	144	9.281	48.111	3.00	3.1885E-01
145	9.077	48.397	3.00	1.2442E+00	145	9.077	48.397	3.00	1.1129E+00	145	9.077	48.397	3.00	3.3360E-01
146	9.170	48.242	3.00	1.2341E+00	146	9.170	48.242	3.00	1.1063E+00	146	9.170	48.242	3.00	3.2780E-01
147	9.224	48.123	3.00	1.2279E+00	147	9.224	48.123	3.00	1.1041E+00	147	9.224	48.123	3.00	3.2407E-01
149	9.103	48.033	3.00	1.2644E+00	149	9.103	48.033	3.00	1.1354E+00	149	9.103	48.033	3.00	3.3656E-01
150	9.155	48.357	3.00	1.2297E+00	150	9.155	48.357	3.00	1.1006E+00	150	9.155	48.357	3.00	3.2760E-01
151	10.364	46.506	2.00	2.9394E-01	151	10.364	46.506	2.00	2.2729E-01	151	10.364	46.506	2.00	5.7155E-02
152	10.429	46.678	6.00	2.8051E-01	152	10.429	46.678	6.00	2.1595E-01	152	10.429	46.678	6.00	5.4418E-02
153	10.617	46.667	4.00	2.0784E-01	153	10.617	46.667	4.00	1.5605E-01	153	10.617	46.667	4.00	3.8436E-02
154	11.217	49.446	4.00	2.4995E-01	154	11.217	49.446	4.00	1.4505E-01	154	11.217	49.446	4.00	5.1770E-02
155	10.362	46.610	4.00	3.0164E-01	155	10.362	46.610	4.00	2.3349E-01	155	10.362	46.610	4.00	5.8974E-02
156	6.782	49.962	4.00	3.3442E-02	156	6.782	49.962	4.00	2.1352E-02	156	6.782	49.962	4.00	7.1849E-03
157	11.013	42.282	2.00	1.3883E-02	157	11.013	42.282	2.00	1.0003E-02	157	11.013	42.282	2.00	1.7217E-03
158	10.148	49.313	4.00	8.0336E-01	158	10.148	49.313	4.00	6.4198E-01	158	10.148	49.313	4.00	1.9957E-01
159	11.226	49.815	2.00	2.9881E-01	159	11.226	49.815	2.00	1.7238E-01	159	11.226	49.815	2.00	6.4572E-02
160	6.656	49.852	2.00	2.8263E-02	160	6.656	49.852	2.00	1.7526E-02	160	6.656	49.852	2.00	6.0154E-03
161	9.225	46.968	2.00	1.2555E+00	161	9.225	46.968	2.00	1.1631E+00	161	9.225	46.968	2.00	3.2431E-01
162	5.938	49.926	3.00	4.5240E-03	162	5.938	49.926	3.00	2.7113E-03	162	5.938	49.926	3.00	8.3950E-04
163	9.628	49.378	3.00	1.0844E+00	163	9.628	49.378	3.00	9.6001E-01	163	9.628	49.378	3.00	2.8621E-01
164	10.250	46.682	3.00	3.7828E-01	164	10.250	46.682	3.00	3.0392E-01	164	10.250	46.682	3.00	7.7854E-02
165	6.113	49.835	4.00	7.7057E-03	165	6.113	49.835	4.00	4.5035E-03	165	6.113	49.835	4.00	1.4865E-03
166	8.984	48.395	3.00	1.2321E+00	166	8.984	48.395	3.00	1.0872E+00	166	8.984	48.395	3.00	3.3104E-01
167	9.347	45.802	3.00	1.0399E+00	167	9.347	45.802	3.00	9.4189E-01	167	9.347	45.802	3.00	2.5205E-01

Table I-3.9.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (7.000, 36.840)					Moderate Aimpoint (7.270, 38.320)					Light Aimpoint (7.000, 36.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	3.2294E-03	168	5.836	50.035	4.00	1.9541E-03	168	5.836	50.035	4.00	5.9372E-04
169	5.800	49.861	4.00	3.2956E-03	169	5.800	49.861	4.00	1.9243E-03	169	5.800	49.861	4.00	5.9731E-04
170	9.510	49.506	4.00	1.0853E+00	170	9.510	49.506	4.00	9.6570E-01	170	9.510	49.506	4.00	2.8817E-01
171	9.409	49.498	4.00	1.0911E+00	171	9.409	49.498	4.00	9.7646E-01	171	9.409	49.498	4.00	2.9083E-01
172	10.079	49.696	4.00	8.9852E-01	172	10.079	49.696	4.00	7.2789E-01	172	10.079	49.696	4.00	2.2848E-01
173	9.889	49.626	4.00	9.7190E-01	173	9.889	49.626	4.00	8.2403E-01	173	9.889	49.626	4.00	2.5146E-01
174	10.064	46.471	4.00	4.7717E-01	174	10.064	46.471	4.00	3.9245E-01	174	10.064	46.471	4.00	1.0174E-01
175	9.819	46.598	4.00	6.8176E-01	175	9.819	46.598	4.00	5.8812E-01	175	9.819	46.598	4.00	1.5554E-01
176	10.057	46.658	4.00	5.0095E-01	176	10.057	46.658	4.00	4.1364E-01	176	10.057	46.658	4.00	1.0806E-01
177	9.973	46.643	4.00	5.5417E-01	177	9.973	46.643	4.00	4.6119E-01	177	9.973	46.643	4.00	1.2113E-01
178	5.792	49.720	4.00	3.5694E-03	178	5.792	49.720	4.00	2.0228E-03	178	5.792	49.720	4.00	6.4279E-04
179	5.972	50.150	4.00	4.2195E-03	179	5.972	50.150	4.00	2.6453E-03	179	5.972	50.150	4.00	7.9083E-04
180	10.861	43.129	4.00	3.1689E-02	180	10.861	43.129	4.00	2.1376E-02	180	10.861	43.129	4.00	4.6096E-03
181	11.213	43.174	4.00	1.2838E-02	181	11.213	43.174	4.00	9.3434E-03	181	11.213	43.174	4.00	1.6295E-03
182	10.559	43.004	4.00	5.8253E-02	182	10.559	43.004	4.00	3.8932E-02	182	10.559	43.004	4.00	8.8591E-03
186	12.487	49.863	3.00	4.1743E-02	186	12.487	49.863	3.00	1.7071E-02	186	12.487	49.863	3.00	6.3327E-03
187	12.857	49.476	3.00	1.4183E-02	187	12.857	49.476	3.00	5.3276E-03	187	12.857	49.476	3.00	1.7264E-03
188	6.139	49.026	3.00	1.4016E-02	188	6.139	49.026	3.00	7.3582E-03	188	6.139	49.026	3.00	2.7548E-03
189	5.908	49.290	3.00	6.0596E-03	189	5.908	49.290	3.00	3.2142E-03	189	5.908	49.290	3.00	1.0956E-03
190	9.092	48.131	8.00	1.2608E+00	190	9.092	48.131	8.00	1.1304E+00	190	9.092	48.131	8.00	3.3640E-01
191	9.196	46.746	2.00	1.2704E+00	191	9.196	46.746	2.00	1.1775E+00	191	9.196	46.746	2.00	3.2761E-01
192	9.123	46.758	2.00	1.3220E+00	192	9.123	46.758	2.00	1.2197E+00	192	9.123	46.758	2.00	3.4389E-01
193	7.974	48.204	2.00	6.0252E-01	193	7.974	48.204	2.00	4.3343E-01	193	7.974	48.204	2.00	1.5537E-01
194	7.911	48.293	2.00	5.3419E-01	194	7.911	48.293	2.00	3.7875E-01	194	7.911	48.293	2.00	1.3651E-01
195	10.224	46.931	2.00	4.2253E-01	195	10.224	46.931	2.00	3.4230E-01	195	10.224	46.931	2.00	8.9347E-02
196	10.654	46.844	2.00	2.0650E-01	196	10.654	46.844	2.00	1.5420E-01	196	10.654	46.844	2.00	3.8337E-02
197	10.503	46.322	2.00	2.2794E-01	197	10.503	46.322	2.00	1.7305E-01	197	10.503	46.322	2.00	4.2511E-02
198	9.994	46.745	2.00	5.5051E-01	198	9.994	46.745	2.00	4.5795E-01	198	9.994	46.745	2.00	1.2053E-01
199	10.245	46.833	2.00	3.9774E-01	199	10.245	46.833	2.00	3.2114E-01	199	10.245	46.833	2.00	8.2956E-02
200	9.182	45.726	2.00	1.2050E+00	200	9.182	45.726	2.00	1.1137E+00	200	9.182	45.726	2.00	3.0238E-01
201	9.312	45.828	2.00	1.0792E+00	201	9.312	45.828	2.00	9.8273E-01	201	9.312	45.828	2.00	2.6428E-01
202	9.294	45.449	2.00	1.0542E+00	202	9.294	45.449	2.00	9.5454E-01	202	9.294	45.449	2.00	2.5417E-01
203	9.405	45.436	2.00	9.3585E-01	203	9.405	45.436	2.00	8.3350E-01	203	9.405	45.436	2.00	2.2050E-01
204	9.256	48.008	2.00	1.2253E+00	204	9.256	48.008	2.00	1.1056E+00	204	9.256	48.008	2.00	3.2182E-01
205	6.956	45.454	2.00	2.9651E-01	205	6.956	45.454	2.00	1.7765E-01	205	6.956	45.454	2.00	7.0444E-02
206	10.774	42.454	2.00	2.8058E-02	206	10.774	42.454	2.00	1.8815E-02	206	10.774	42.454	2.00	4.0031E-03
207	10.948	42.402	2.00	1.7462E-02	207	10.948	42.402	2.00	1.1964E-02	207	10.948	42.402	2.00	2.2918E-03
208	11.091	42.478	2.00	1.2262E-02	208	11.091	42.478	2.00	9.0742E-03	208	11.091	42.478	2.00	1.4928E-03
209	10.869	42.349	2.00	2.0267E-02	209	10.869	42.349	2.00	1.3505E-02	209	10.869	42.349	2.00	2.7164E-03
210	7.880	48.198	2.00	5.2837E-01	210	7.880	48.198	2.00	3.7091E-01	210	7.880	48.198	2.00	1.3484E-01
211	10.748	42.548	2.00	3.2125E-02	211	10.748	42.548	2.00	2.1530E-02	211	10.748	42.548	2.00	4.6795E-03
212	6.932	45.285	4.00	3.0112E-01	212	6.932	45.285	4.00	1.8053E-01	212	6.932	45.285	4.00	7.1492E-02
213	9.046	48.117	3.00	1.2736E+00	213	9.046	48.117	3.00	1.1409E+00	213	9.046	48.117	3.00	3.4098E-01
214	9.112	48.189	3.00	1.2517E+00	214	9.112	48.189	3.00	1.1219E+00	214	9.112	48.189	3.00	3.3374E-01
216	9.062	46.820	4.00	1.3438E+00	216	9.062	46.820	4.00	1.2323E+00	216	9.062	46.820	4.00	3.5199E-01
217	9.083	47.027	4.00	1.3248E+00	217	9.083	47.027	4.00	1.2120E+00	217	9.083	47.027	4.00	3.4748E-01
218	9.051	47.019	4.00	1.3378E+00	218	9.051	47.019	4.00	1.2208E+00	218	9.051	47.019	4.00	3.5184E-01
219	9.013	47.028	4.00	1.3522E+00	219	9.013	47.028	4.00	1.2301E+00	219	9.013	47.028	4.00	3.5685E-01
220	8.964	47.019	4.00	1.3719E+00	220	8.964	47.019	4.00	1.2436E+00	220	8.964	47.019	4.00	3.6354E-01
221	7.866	48.425	4.00	4.7300E-01	221	7.866	48.425	4.00	3.3108E-01	221	7.866	48.425	4.00	1.1965E-01
222	7.904	48.425	4.00	5.0273E-01	222	7.904	48.425	4.00	3.5625E-01	222	7.904	48.425	4.00	1.2788E-01
223	7.951	48.433	4.00	5.3784E-01	223	7.951	48.433	4.00	3.8625E-01	223	7.951	48.433	4.00	1.3760E-01
224	7.819	48.424	4.00	4.3770E-01	224	7.819	48.424	4.00	3.0385E-01	224	7.819	48.424	4.00	1.0991E-01
225	7.929	48.300	4.00	5.4707E-01	225	7.929	48.300	4.00	3.8983E-01	225	7.929	48.300	4.00	1.4008E-01
226	10.758	42.201	4.00	2.5244E-02	226	10.758	42.201	4.00	1.6910E-02	226	10.758	42.201	4.00	3.4997E-03
227	10.836	42.132	4.00	1.9951E-02	227	10.836	42.132	4.00	1.3312E-02	227	10.836	42.132	4.00	2.6276E-03
228	10.859	42.183	4.00	1.9401E-02	228	10.859	42.183	4.00	1.3019E-02	228	10.859	42.183	4.00	2.5531E-03
229	10.939	42.475	4.00	1.8389E-02	229	10.939	42.475	4.00	1.2477E-02	229	10.939	42.475	4.00	2.4476E-03
230	6.761	45.361	5.00	2.1838E-01	230	6.761	45.361	5.00	1.2661E-01	230	6.761	45.361	5.00	5.1009E-02
231	6.880	45.213	5.00	2.7632E-01	231	6.880	45.213	5.00	1.6317E-01	231	6.880	45.213	5.00	6.5011E-02
232	9.283	48.051	5.00	1.2164E+00	232	9.283	48.051	5.00	1.0971E+00	232	9.283	48.051	5.00	3.1899E-01
233	9.076	48.344	5.00	1.2488E+00	233	9.076	48.344	5.00	1.1173E+00	233	9.076	48.344	5.00	3.3460E-01
234	9.171	48.201	5.00	1.2364E+00	234	9.171	48.201	5.00	1.1091E+00	234	9.171	48.201	5.00	3.2819E-01
235	10.014	46.937	5.00	5.5710E-01	235	10.014	46.937	5.00	4.6309E-01	235	10.014	46.937	5.00	1.2277E-01
236	9.223	48.060	5.00	1.2314E+00	236	9.223	48.060	5.00	1.1087E+00	236	9.223	48.060	5.00	3.2466E-01
237	9.156	48.309	5.00	1.2329E+00	237	9.156	48.309	5.00	1.1041E+00	237	9.156	48.309	5.00	3.2818E-01
238	8.987	48.346	5.00	1.2430E+00	238	8.987	48.346	5.00	1.0986E+00	238	8.987	48.346	5.00	3.3403E-01
239	10.579	46.422	5.00	2.0556E-01	239	10.579	46.422	5.00	1.5445E-01	239	10.579	46.422	5.00	3.7710E-02
240	10.491	42.450	5.00	5.4406E-02	240	10.491	42.450	5.00	3.6404E-02	240	10.491	42.450	5.00	8.4018E-03
241	10.706	46.484	5.00	1.6109E-01	241	10.706	46.484	5.00	1.1768E-01	241	10.706	46.484	5.00	2.8015E-02
242	10.798	46.470	5.00	1.3706E-01	242	10.798	46.470	5.00	9.7559E-02	242	10.798	46.470	5.00	2.3246E-02
243	10.126	46.910	5.00	4.8260E-01	243	10.126	46.910	5.00	3.9649E-01	243	10.126	46.910	5.00	1.0420E-01
244	10.336	46.922	5.00	3.5024E-01	244	10.336	46.922	5.00	2.7748E-01	244	10.336	46.922	5.00	7.1357E-02
245	10.750	46.730	5.00	1.6142E-01	245	10.750	46.730	5.00	1.1772E-01	245	10.750	46.730	5.00	2.8271E-02
246	10.818	46.559	5.00	1.3641E-01	246	10.818	46.559	5.00	9.7007E-02	246	10.818	46.559	5.00	2.3188E-02
247	10.846	42.387	5.00	2.1492E-02	247	10.846	42.387	5.00	1.4183E-02	247	10.846	42.387	5.00	2.9128E-03

Table I-3.9.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (7.000, 36.840)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	1.4820E-02
249	10.362	46.339	5.00	2.8350E-01
250	9.367	45.631	5.00	9.9861E-01
251	9.378	45.682	5.00	9.9336E-01
252	9.381	45.733	5.00	9.9621E-01
253	8.778	49.558	4.00	8.7681E-01
254	11.364	49.446	4.00	2.0520E-01
255	9.070	49.530	7.00	1.0243E+00
256	7.785	48.318	2.00	4.3476E-01
258	7.892	48.149	2.00	5.4789E-01
259	7.839	48.229	3.00	4.8934E-01
261	9.121	46.815	2.00	1.3203E+00
264	10.880	42.213	6.00	1.8773E-02
265	11.038	42.174	3.00	1.2008E-02
269	10.759	42.060	2.00	2.2797E-02
270	11.077	42.122	2.00	9.9972E-03
273	10.992	42.130	4.00	1.3541E-02
274	10.943	42.205	4.00	1.6135E-02
275	10.922	42.146	4.00	1.6534E-02
276	11.113	42.169	4.00	8.9041E-03
277	10.886	42.648	1.00	2.1843E-02
278	10.882	42.109	1.00	1.7885E-02
279	11.151	42.140	1.00	7.1169E-03
280	11.031	42.559	2.00	1.5318E-02
281	10.438	42.395	2.00	5.8310E-02
282	10.719	42.175	2.00	2.8404E-02
284	10.749	42.595	2.00	3.2854E-02
285	9.931	47.046	2.00	6.4223E-01
286	9.424	45.654	2.00	9.4337E-01
287	7.629	50.205	2.00	1.4410E-01
290	10.956	50.319	2.00	5.0439E-01
291	8.926	50.343	2.00	7.4430E-01
293	7.936	48.474	5.00	5.1810E-01
294	7.870	48.475	5.00	4.6663E-01
295	7.829	48.482	5.00	4.3481E-01
296	7.905	48.473	5.00	4.9423E-01
297	9.070	47.086	5.00	1.3275E+00
298	9.042	47.071	5.00	1.3388E+00
299	8.995	47.083	5.00	1.3564E+00
300	8.958	47.076	5.00	1.3710E+00
301	7.333	49.509	4.00	1.2727E-01
302	7.223	49.531	4.00	9.8346E-02
303	7.102	49.534	4.00	8.0938E-02
304	8.733	49.028	4.00	9.9486E-01
305	8.648	49.028	4.00	9.3114E-01
306	8.827	49.020	4.00	1.0382E+00
307	8.583	50.301	4.00	5.4192E-01
308	6.572	50.629	4.00	1.2676E-02
309	10.450	46.852	4.00	2.8465E-01
310	11.183	50.374	4.00	4.0821E-01
321	11.110	42.321	1.00	1.0246E-02
322	10.514	42.291	4.00	4.9361E-02
323	10.517	42.409	3.00	5.1233E-02
324	10.448	42.294	3.00	5.5511E-02
325	10.492	42.500	9.00	5.5240E-02

Moderate
Aimpoint (7.270, 38.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	1.0535E-02
249	10.362	46.339	5.00	2.1892E-01
250	9.367	45.631	5.00	8.9735E-01
251	9.378	45.682	5.00	8.9231E-01
252	9.381	45.733	5.00	8.9604E-01
253	8.778	49.558	4.00	7.6142E-01
254	11.364	49.446	4.00	1.1362E-01
255	9.070	49.530	7.00	9.1259E-01
256	7.785	48.318	2.00	2.9911E-01
258	7.892	48.149	2.00	3.8577E-01
259	7.839	48.229	3.00	3.3905E-01
261	9.121	46.815	2.00	1.2163E+00
264	10.880	42.213	6.00	1.2679E-02
265	11.038	42.174	3.00	8.9961E-03
269	10.759	42.060	2.00	1.5251E-02
270	11.077	42.122	2.00	7.9134E-03
273	10.992	42.130	4.00	9.8374E-03
274	10.943	42.205	4.00	1.1242E-02
275	10.922	42.146	4.00	1.1461E-02
276	11.113	42.169	4.00	7.3041E-03
277	10.886	42.648	1.00	1.4448E-02
278	10.882	42.109	1.00	1.2194E-02
279	11.151	42.140	1.00	6.3390E-03
280	11.031	42.559	2.00	1.0771E-02
281	10.438	42.395	2.00	3.9029E-02
282	10.719	42.175	2.00	1.9026E-02
284	10.749	42.595	2.00	2.2020E-02
285	9.931	47.046	2.00	5.4755E-01
286	9.424	45.654	2.00	8.4251E-01
287	7.629	50.205	2.00	1.1080E-01
290	10.956	50.319	2.00	3.2180E-01
291	8.926	50.343	2.00	6.8956E-01
293	7.936	48.474	5.00	3.7081E-01
294	7.870	48.475	5.00	3.2717E-01
295	7.829	48.482	5.00	3.0304E-01
296	7.905	48.473	5.00	3.5052E-01
297	9.070	47.086	5.00	1.2115E+00
298	9.042	47.071	5.00	1.2197E+00
299	8.995	47.083	5.00	1.2310E+00
300	8.958	47.076	5.00	1.2410E+00
301	7.333	49.509	4.00	8.6295E-02
302	7.223	49.531	4.00	6.4250E-02
303	7.102	49.534	4.00	5.2538E-02
304	8.733	49.028	4.00	8.4219E-01
305	8.648	49.028	4.00	7.7885E-01
306	8.827	49.020	4.00	8.9316E-01
307	8.583	50.301	4.00	4.8491E-01
308	6.572	50.629	4.00	8.9100E-03
309	10.450	46.852	4.00	2.1865E-01
310	11.183	50.374	4.00	2.4448E-01
321	11.110	42.321	1.00	7.9958E-03
322	10.514	42.291	4.00	3.3064E-02
323	10.517	42.409	3.00	3.4293E-02
324	10.448	42.294	3.00	3.7184E-02
325	10.492	42.500	9.00	3.6949E-02

Light
Aimpoint (7.000, 36.840)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	1.8415E-03
249	10.362	46.339	5.00	5.4668E-02
250	9.367	45.631	5.00	2.3839E-01
251	9.378	45.682	5.00	2.3719E-01
252	9.381	45.733	5.00	2.3820E-01
253	8.778	49.558	4.00	2.3246E-01
254	11.364	49.446	4.00	4.1204E-02
255	9.070	49.530	7.00	2.7392E-01
256	7.785	48.318	2.00	1.0912E-01
258	7.892	48.149	2.00	1.4021E-01
259	7.839	48.229	3.00	1.2405E-01
261	9.121	46.815	2.00	3.4385E-01
264	10.880	42.213	6.00	2.4625E-03
265	11.038	42.174	3.00	1.4210E-03
269	10.759	42.060	2.00	3.0546E-03
270	11.077	42.122	2.00	1.1081E-03
273	10.992	42.130	4.00	1.6503E-03
274	10.943	42.205	4.00	2.0573E-03
275	10.922	42.146	4.00	2.1093E-03
276	11.113	42.169	4.00	9.4462E-04
277	10.886	42.648	1.00	3.0194E-03
278	10.882	42.109	1.00	2.3094E-03
279	11.151	42.140	1.00	6.6854E-04
280	11.031	42.559	2.00	1.9807E-03
281	10.438	42.395	2.00	9.0871E-03
282	10.719	42.175	2.00	4.0381E-03
284	10.749	42.595	2.00	4.7991E-03
285	9.931	47.046	2.00	1.4633E-01
286	9.424	45.654	2.00	2.2347E-01
287	7.629	50.205	2.00	3.3359E-02
290	10.956	50.319	2.00	1.1948E-01
291	8.926	50.343	2.00	1.9559E-01
293	7.936	48.474	5.00	1.3217E-01
294	7.870	48.475	5.00	1.1792E-01
295	7.829	48.482	5.00	1.0915E-01
296	7.905	48.473	5.00	1.2556E-01
297	9.070	47.086	5.00	3.4892E-01
298	9.042	47.071	5.00	3.5268E-01
299	8.995	47.083	5.00	3.5881E-01
300	8.958	47.076	5.00	3.6376E-01
301	7.333	49.509	4.00	2.9280E-02
302	7.223	49.531	4.00	2.2214E-02
303	7.102	49.534	4.00	1.8134E-02
304	8.733	49.028	4.00	2.6495E-01
305	8.648	49.028	4.00	2.4713E-01
306	8.827	49.020	4.00	2.7716E-01
307	8.583	50.301	4.00	1.3954E-01
308	6.572	50.629	4.00	2.6001E-03
309	10.450	46.852	4.00	5.5574E-02
310	11.183	50.374	4.00	9.3907E-02
321	11.110	42.321	1.00	1.1641E-03
322	10.514	42.291	4.00	7.6110E-03
323	10.517	42.409	3.00	7.8849E-03
324	10.448	42.294	3.00	8.6617E-03
325	10.492	42.500	9.00	8.5188E-03

Table I-3.9.2
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (9.580, 48.570)					Moderate Aimpoint (9.580, 48.570)					Light Aimpoint (10.070, 48.490)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	4.9958E-02	1	11.465	50.497	4.00	9.3832E-04	1	11.465	50.497	4.00	2.1595E-02
2	11.564	50.495	4.00	5.2344E-02	2	11.564	50.495	4.00	7.0275E-08	2	11.564	50.495	4.00	8.9113E-03
3	8.693	50.315	4.00	2.5881E-01	3	8.693	50.315	4.00	1.4890E-02	3	8.693	50.315	4.00	6.4669E-02
4	9.225	50.221	4.00	1.6412E-01	4	9.225	50.221	4.00	5.9753E-02	4	9.225	50.221	4.00	1.2838E-02
5	9.374	50.524	4.00	9.4890E-02	5	9.374	50.524	4.00	2.2926E-02	5	9.374	50.524	4.00	2.5485E-03
6	9.225	50.524	4.00	1.0520E-01	6	9.225	50.524	4.00	3.0349E-02	6	9.225	50.524	4.00	2.2231E-04
7	9.097	50.534	4.00	1.1500E-01	7	9.097	50.534	4.00	3.4777E-02	7	9.097	50.534	4.00	1.6057E-02
8	8.954	50.542	4.00	1.4478E-01	8	8.954	50.542	4.00	2.5012E-02	8	8.954	50.542	4.00	3.7342E-02
9	8.617	50.560	4.00	1.5725E-01	9	8.617	50.560	4.00	6.4003E-03	9	8.617	50.560	4.00	3.2834E-02
10	8.495	50.552	4.00	1.0346E-01	10	8.495	50.552	4.00	4.1113E-03	10	8.495	50.552	4.00	1.4907E-02
11	8.373	50.534	4.00	4.4295E-02	11	8.373	50.534	4.00	1.6515E-03	11	8.373	50.534	4.00	3.2920E-09
12	8.250	50.547	4.00	6.6340E-03	12	8.250	50.547	4.00	2.7647E-05	12	8.250	50.547	4.00	2.2331E-09
13	11.260	50.508	4.00	2.6277E-02	13	11.260	50.508	4.00	3.7459E-03	13	11.260	50.508	4.00	5.2661E-02
14	11.374	50.497	4.00	4.1557E-02	14	11.374	50.497	4.00	2.1511E-03	14	11.374	50.497	4.00	3.5300E-02
17	8.700	49.576	2.00	2.1110E-01	15	9.347	45.818	3.00	2.2569E-02	17	8.700	49.576	2.00	2.4564E-02
18	9.008	49.534	2.00	2.8305E-01	16	9.315	45.716	2.00	2.0844E-02	18	9.008	49.534	2.00	4.2044E-03
21	11.369	49.655	1.00	2.2430E-01	17	8.700	49.576	2.00	1.2985E-01	21	11.369	49.655	1.00	6.2801E-02
22	11.177	49.570	2.00	1.5085E-01	18	9.008	49.534	2.00	4.0075E-01	22	11.177	49.570	2.00	1.3642E-01
23	7.914	48.242	2.00	2.8886E-02	19	6.838	49.795	1.00	9.5383E-09	25	9.203	47.020	2.00	8.7801E-03
25	9.203	47.020	2.00	1.1538E-01	20	6.666	50.008	2.00	9.6132E-04	27	9.010	46.883	2.00	1.2781E-02
27	9.010	46.883	2.00	2.3785E-01	21	11.369	49.655	1.00	6.7503E-03	29	9.155	46.980	2.00	9.9637E-03
28	7.866	48.313	2.00	2.3412E-02	22	11.177	49.570	2.00	6.9393E-02	30	10.093	49.471	2.00	2.0978E-01
29	9.155	46.980	2.00	1.5005E-01	23	7.914	48.242	2.00	1.6475E-03	48	10.165	46.551	1.00	8.6935E-02
30	10.093	49.471	2.00	4.6722E-01	25	9.203	47.020	2.00	1.8721E-02	50	9.107	49.460	2.00	1.7713E-02
31	7.404	49.288	1.00	1.4032E-02	27	9.010	46.883	2.00	1.2304E-02	51	9.325	48.044	2.00	1.1423E-01
48	10.165	46.551	1.00	4.9235E-03	28	7.866	48.313	2.00	2.0523E-03	52	9.035	48.198	2.00	1.4363E-01
50	9.107	49.460	2.00	4.3554E-01	29	9.155	46.980	2.00	1.6192E-02	54	9.191	48.044	2.00	1.5246E-01
51	9.325	48.044	2.00	2.2152E+00	30	10.093	49.471	2.00	4.2980E-01	55	9.529	49.086	2.00	2.2499E-01
52	9.035	48.198	2.00	1.0107E+00	31	7.404	49.288	1.00	7.0403E-03	56	9.628	49.104	2.00	1.9962E-01
54	9.191	48.044	2.00	1.5071E+00	32	9.162	45.542	2.00	9.7136E-03	74	11.272	50.379	3.00	7.7002E-02
55	9.529	49.086	2.00	3.3165E+00	33	9.134	45.693	1.00	5.3008E-03	75	10.670	50.291	3.00	2.0913E-02
56	9.628	49.104	2.00	3.8544E+00	34	9.236	45.448	2.00	1.6996E-02	90	10.433	50.482	9.00	4.7647E-02
74	11.272	50.379	3.00	5.0872E-02	36	9.184	45.669	1.00	9.9587E-03	91	10.532	50.469	9.00	3.5036E-02
75	10.670	50.291	3.00	2.3930E-01	37	9.376	45.557	2.00	2.7742E-02	92	10.618	50.471	4.00	2.3715E-02
84	7.296	50.661	9.00	9.2279E-07	41	9.312	45.638	2.00	2.1425E-02	93	10.714	50.458	9.00	1.2409E-02
85	7.381	50.566	9.00	5.1144E-08	48	10.165	46.551	1.00	1.0505E-02	94	10.806	50.458	9.00	1.9756E-03
86	7.458	50.491	4.00	3.0642E-07	50	9.107	49.460	2.00	6.8191E-01	95	10.886	50.463	9.00	1.3087E-02
87	7.546	50.383	9.00	6.6646E-03	51	9.325	48.044	2.00	1.7772E+00	96	10.965	50.466	4.00	2.7949E-02
89	7.474	50.111	3.00	8.2521E-03	52	9.035	48.198	2.00	4.8376E-01	97	11.080	50.466	9.00	4.7350E-02
90	10.433	50.482	9.00	1.1899E-01	54	9.191	48.044	2.00	9.3974E-01	98	8.568	49.822	9.00	3.6940E-02
91	10.532	50.469	9.00	1.3823E-01	55	9.529	49.086	2.00	3.8601E+00	99	8.667	49.854	9.00	4.5760E-02
92	10.618	50.471	4.00	1.4891E-01	56	9.628	49.104	2.00	4.6477E+00	100	8.855	49.854	4.00	2.9430E-02
93	10.714	50.458	9.00	1.6605E-01	66	9.451	45.758	2.00	3.2540E-02	101	8.983	49.851	9.00	1.4573E-02
94	10.806	50.458	9.00	1.3159E-01	70	9.286	45.768	3.00	1.7677E-02	102	10.494	46.773	3.00	1.4003E+00
95	10.886	50.463	9.00	9.7383E-02	74	11.272	50.379	3.00	4.9064E-03	103	9.999	46.817	1.00	1.6139E-06
96	10.965	50.466	4.00	6.6900E-02	75	10.670	50.291	3.00	1.0719E-01	104	10.012	47.018	4.00	3.2332E-05
97	11.080	50.466	9.00	2.7505E-02	80	6.819	50.693	9.00	9.5943E-03	105	10.124	47.005	4.00	5.2949E-05
98	8.568	49.822	9.00	2.2321E-01	81	6.712	50.630	9.00	1.4134E-03	106	10.228	47.008	2.00	4.6445E-02
99	8.667	49.854	9.00	2.2553E-01	82	6.903	50.608	4.00	1.6867E-02	107	10.338	46.997	4.00	4.3549E-01
100	8.855	49.854	4.00	2.0388E-01	83	6.972	50.488	9.00	2.0571E-02	108	10.752	46.815	4.00	9.8398E-01
101	8.983	49.851	9.00	1.8719E-01	84	7.296	50.661	9.00	1.6989E-02	109	10.818	46.635	4.00	5.6273E-01
102	10.494	46.773	3.00	1.6698E-02	85	7.381	50.566	9.00	9.5633E-03	110	10.859	46.478	4.00	2.3173E-01
103	9.999	46.817	1.00	2.6375E-03	86	7.458	50.491	4.00	1.8737E-03	111	10.656	46.929	2.00	1.2671E+00
104	10.012	47.018	4.00	6.2811E-02	87	7.546	50.383	9.00	2.2572E-03	112	10.708	46.424	4.00	5.7457E-01
105	10.124	47.005	4.00	8.6763E-02	88	6.707	50.453	3.00	2.6279E-03	113	10.612	46.387	4.00	7.2174E-01
106	10.228	47.008	2.00	8.1579E-02	89	7.474	50.111	3.00	4.2505E-03	114	10.539	46.317	2.00	6.9809E-01
107	10.338	46.997	4.00	6.6178E-02	90	10.433	50.482	9.00	3.1040E-02	115	10.400	46.322	4.00	5.5046E-01
108	10.752	46.815	4.00	2.8254E-02	91	10.532	50.469	9.00	4.7540E-02	116	10.166	49.480	5.00	2.0549E-01
109	10.818	46.635	4.00	2.4949E-02	92	10.618	50.471	4.00	5.8939E-02	117	10.234	49.391	3.00	2.1736E-01
110	10.859	46.478	4.00	1.9603E-02	93	10.714	50.458	9.00	7.3719E-02	120	13.056	49.401	5.00	4.8881E-04
111	10.656	46.929	2.00	3.3106E-02	94	10.806	50.458	9.00	5.9254E-02	122	12.474	50.350	5.00	2.6192E-07
112	10.708	46.424	4.00	1.5557E-02	95	10.886	50.463	9.00	4.4129E-02	123	12.702	50.277	5.00	1.0582E-07
113	10.612	46.387	4.00	1.2300E-02	96	10.965	50.466	4.00	3.0771E-02	127	8.809	48.886	3.00	2.3162E-03
114	10.539	46.317	2.00	9.1135E-03	97	11.080	50.466	9.00	1.3717E-02	128	9.059	46.875	4.00	1.1053E-02
115	10.400	46.322	4.00	6.7620E-03	98	8.568	49.822	9.00	3.6686E-02	136	8.845	49.551	3.00	1.4927E-02
116	10.166	49.480	5.00	3.4517E-01	99	8.667	49.854	9.00	6.3148E-02	137	8.931	49.541	3.00	9.3267E-03
117	10.234	49.391	3.00	4.3063E-01	100	8.855	49.854	4.00	1.2343E-01	138	11.245	49.685	3.00	1.2312E-01
118	12.860	50.139	5.00	1.5119E-03	101	8.983	49.851	9.00	1.6147E-01	143	9.168	48.069	2.00	1.6536E-01
119	12.821	49.837	5.00	2.9431E-03	102	10.494	46.773	3.00	2.8529E-02	144	9.281	48.111	3.00	1.7007E-01
121	13.015	49.683	5.00	1.6179E-04	103	9.999	46.817	1.00	8.3419E-03	145	9.077	48.397	3.00	2.3562E-01
122	12.474	50.350	5.00	4.4658E-04	104	10.012	47.018	4.00	1.9690E-02	146	9.170	48.242	3.00	2.6394E-01
123	12.702	50.277	5.00	1.4626E-03	105	10.124	47.005	4.00	1.3315E-02	147	9.224	48.123	3.00	2.0155E-01
126	7.233	49.406	3.00	1.5136E-04	106	10.228	47.008	2.00	3.0414E-02	149	9.103	48.033	3.00	1.1301E-01
127	8.809	48.886	3.00	9.1313E-01	107	10.338	46.997	4.00	4.9804E-02	150	9.155	48.357	3.00	3.0301E-01
128	9.059	46.875	4.00	1.9405E-01	108	10.752	46.815	4.00	1.7860E-02	151	10.364	46.506	2.00	6.5943E-01
129	7.927	48.331	4.00	3.4296E-02	109	10.818	46.635	4.00	2.9627E-03	152	10.429	46.678	6.00	1.0302E+00

Table I-3.9.2
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (9.580, 48.570)					Moderate Aimpoint (9.580, 48.570)					Light Aimpoint (10.070, 48.490)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
136	8.845	49.551	3.00	2.0576E-01	110	10.859	46.478	4.00	7.1121E-09	153	10.617	46.667	4.00	1.3669E+00
137	8.931	49.541	3.00	2.0238E-01	111	10.656	46.929	2.00	4.9238E-02	154	11.217	49.446	4.00	1.0374E-01
138	11.245	49.685	3.00	1.7167E-01	112	10.708	46.424	4.00	5.2398E-03	155	10.362	46.610	4.00	7.2679E-01
143	9.168	48.069	2.00	1.4556E+00	113	10.612	46.387	4.00	8.1903E-03	158	10.148	49.313	4.00	2.3662E-01
144	9.281	48.111	3.00	2.2948E+00	114	10.539	46.317	2.00	8.5703E-03	159	11.226	49.815	2.00	1.5129E-01
145	9.077	48.397	3.00	1.1479E+00	115	10.400	46.322	4.00	1.2210E-02	161	9.225	46.968	2.00	7.0047E-03
146	9.170	48.242	3.00	1.6676E+00	116	10.166	49.480	5.00	1.2424E-01	163	9.628	49.378	3.00	1.6850E-01
147	9.224	48.123	3.00	1.9292E+00	117	10.234	49.391	3.00	1.8355E-01	164	10.250	46.682	3.00	3.3638E-01
149	9.103	48.033	3.00	1.1330E+00	122	12.474	50.350	5.00	4.2504E-04	166	8.984	48.395	3.00	1.4095E-01
150	9.155	48.357	3.00	1.4456E+00	123	12.702	50.277	5.00	4.3858E-05	170	9.510	49.506	4.00	9.0252E-02
151	10.364	46.506	2.00	8.9877E-03	124	9.209	45.648	6.00	1.2389E-02	171	9.409	49.498	4.00	5.7864E-02
152	10.429	46.678	6.00	1.3159E-02	125	9.207	45.539	4.00	1.3543E-02	172	10.079	49.696	4.00	1.6087E-01
153	10.617	46.667	4.00	1.8963E-02	126	7.233	49.406	3.00	5.3116E-06	173	9.889	49.626	4.00	1.7839E-01
154	11.217	49.446	4.00	1.6303E-01	127	8.809	48.886	3.00	7.1749E-01	174	10.064	46.471	4.00	1.3992E-06
155	10.362	46.610	4.00	1.0318E-02	128	9.059	46.875	4.00	1.2836E-02	175	9.819	46.598	4.00	3.9662E-07
158	10.148	49.313	4.00	3.9566E-01	129	7.927	48.331	4.00	1.6939E-03	176	10.057	46.658	4.00	1.7916E-06
159	11.226	49.815	2.00	1.5575E-01	136	8.845	49.551	3.00	2.0548E-01	177	9.973	46.643	4.00	1.2561E-06
161	9.225	46.968	2.00	7.5270E-02	137	8.931	49.541	3.00	2.4856E-01	186	12.487	49.863	3.00	7.9217E-07
163	9.628	49.378	3.00	1.3074E+00	138	11.245	49.685	3.00	3.6111E-02	187	12.857	49.476	3.00	4.9626E-03
164	10.250	46.682	3.00	7.9257E-03	139	6.753	49.776	3.00	6.5506E-09	190	9.092	48.131	8.00	1.5487E-01
166	8.984	48.395	3.00	1.0293E+00	143	9.168	48.069	2.00	8.6288E-01	191	9.196	46.746	2.00	4.6347E-03
170	9.510	49.506	4.00	9.5912E-01	144	9.281	48.111	3.00	1.7870E+00	192	9.123	46.758	2.00	6.7952E-03
171	9.409	49.498	4.00	7.8500E-01	145	9.077	48.397	3.00	6.9150E-01	195	10.224	46.931	2.00	8.9897E-02
172	10.079	49.696	4.00	5.2341E-01	146	9.170	48.242	3.00	1.0972E+00	196	10.654	46.844	2.00	1.3825E+00
173	9.889	49.626	4.00	9.8476E-01	147	9.224	48.123	3.00	1.3796E+00	197	10.503	46.322	2.00	7.6537E-01
174	10.064	46.471	4.00	2.5538E-03	149	9.103	48.033	3.00	4.6382E-01	198	9.994	46.745	2.00	1.5074E-06
175	9.819	46.598	4.00	9.8984E-04	150	9.155	48.357	3.00	9.1595E-01	199	10.245	46.833	2.00	2.7186E-01
176	10.057	46.658	4.00	2.7175E-03	151	10.364	46.506	2.00	1.6622E-02	204	9.256	48.008	2.00	1.1231E-01
177	9.973	46.643	4.00	2.0454E-03	152	10.429	46.678	6.00	2.4025E-02	213	9.046	48.117	3.00	1.2275E-01
186	12.487	49.863	3.00	3.2446E-03	153	10.617	46.667	4.00	1.6343E-02	214	9.112	48.189	3.00	1.9376E-01
187	12.857	49.476	3.00	1.8822E-03	154	11.217	49.446	4.00	6.2946E-02	216	9.062	46.820	4.00	9.7163E-03
190	9.092	48.131	8.00	1.0923E+00	155	10.362	46.610	4.00	1.9245E-02	217	9.083	47.027	4.00	1.3856E-02
191	9.196	46.746	2.00	4.5706E-02	156	6.782	49.962	4.00	1.8671E-03	218	9.051	47.019	4.00	1.4910E-02
192	9.123	46.758	2.00	1.0058E-01	158	10.148	49.313	4.00	1.5617E-01	219	9.013	47.028	4.00	1.6628E-02
193	7.974	48.204	2.00	6.2394E-02	159	11.226	49.815	2.00	2.4016E-02	220	8.964	47.019	4.00	1.5447E-02
194	7.911	48.293	2.00	2.4735E-02	160	6.656	49.852	2.00	3.3604E-09	232	9.283	48.051	5.00	1.3164E-01
195	10.224	46.931	2.00	4.8151E-02	161	9.225	46.968	2.00	1.7083E-02	233	9.076	48.344	5.00	2.2031E-01
196	10.654	46.844	2.00	2.7440E-02	163	9.628	49.378	3.00	2.7773E+00	234	9.171	48.201	5.00	2.4329E-01
197	10.503	46.322	2.00	8.5648E-03	164	10.250	46.682	3.00	1.5913E-02	235	10.014	46.937	5.00	1.6122E-05
198	9.994	46.745	2.00	2.4409E-03	166	8.984	48.395	3.00	6.4647E-01	236	9.223	48.060	5.00	1.5569E-01
199	10.245	46.833	2.00	1.0465E-02	167	9.347	45.802	3.00	2.2747E-02	237	9.156	48.309	5.00	2.8343E-01
204	9.256	48.008	2.00	1.6564E+00	170	9.510	49.506	4.00	1.7888E+00	238	8.987	48.346	5.00	1.3817E-01
210	7.880	48.198	2.00	1.7182E-02	171	9.409	49.498	4.00	1.3958E+00	239	10.579	46.422	5.00	8.6952E-01
213	9.046	48.117	3.00	1.0055E+00	172	10.079	49.696	4.00	4.9789E-01	241	10.706	46.484	5.00	6.8300E-01
214	9.112	48.189	3.00	1.1695E+00	173	9.889	49.626	4.00	1.4845E+00	242	10.798	46.470	5.00	4.0264E-01
216	9.062	46.820	4.00	1.6762E-01	174	10.064	46.471	4.00	6.3370E-03	243	10.126	46.910	5.00	2.2164E-05
217	9.083	47.027	4.00	2.4371E-01	175	9.819	46.598	4.00	1.1500E-02	244	10.336	46.922	5.00	5.3099E-01
218	9.051	47.019	4.00	2.7217E-01	176	10.057	46.658	4.00	7.6638E-03	245	10.750	46.730	5.00	9.9935E-01
219	9.013	47.028	4.00	3.1525E-01	177	9.973	46.643	4.00	8.2236E-03	246	10.818	46.559	5.00	4.5584E-01
220	8.964	47.019	4.00	3.5778E-01	186	12.487	49.863	3.00	1.1416E-03	249	10.362	46.339	5.00	4.9175E-01
221	7.866	48.425	4.00	2.7881E-02	190	9.092	48.131	8.00	4.5087E-01	253	8.778	49.558	4.00	1.9137E-02
222	7.904	48.425	4.00	2.8064E-02	191	9.196	46.746	2.00	1.2148E-02	254	11.364	49.446	4.00	4.5819E-02
223	7.951	48.433	4.00	4.8367E-02	192	9.123	46.758	2.00	1.1480E-02	255	9.070	49.530	7.00	7.6693E-03
224	7.819	48.424	4.00	2.7784E-02	193	7.974	48.204	2.00	6.8093E-03	261	9.121	46.815	2.00	7.8951E-03
225	7.929	48.300	4.00	3.7260E-02	194	7.911	48.293	2.00	6.9703E-04	285	9.931	47.046	2.00	2.0246E-05
232	9.283	48.051	5.00	2.0113E+00	195	10.224	46.931	2.00	2.4945E-02	290	10.956	50.319	2.00	4.6640E-02
233	9.076	48.344	5.00	1.1257E+00	196	10.654	46.844	2.00	3.2657E-02	291	8.926	50.343	2.00	4.9053E-02
234	9.171	48.201	5.00	1.6552E+00	197	10.503	46.322	2.00	9.7106E-03	297	9.070	47.086	5.00	1.4580E-02
235	10.014	46.937	5.00	3.1777E-02	198	9.994	46.745	2.00	8.3383E-03	298	9.042	47.071	5.00	1.5880E-02
236	9.223	48.060	5.00	1.7181E+00	199	10.245	46.833	2.00	1.8409E-02	299	8.995	47.083	5.00	1.6695E-02
237	9.156	48.309	5.00	1.5048E+00	200	9.182	45.726	2.00	9.0276E-03	300	8.958	47.076	5.00	1.5421E-02
238	8.987	48.346	5.00	1.0043E+00	201	9.312	45.828	2.00	1.9295E-02	304	8.733	49.028	4.00	5.8084E-03
239	10.579	46.422	5.00	1.2401E-02	202	9.294	45.449	2.00	2.1810E-02	305	8.648	49.028	4.00	7.2251E-03
241	10.706	46.484	5.00	1.7177E-02	203	9.405	45.436	2.00	3.1204E-02	306	8.827	49.020	4.00	3.9007E-03
242	10.798	46.470	5.00	1.9311E-02	204	9.256	48.008	2.00	1.1704E+00	307	8.583	50.301	4.00	4.3451E-02
243	10.126	46.910	5.00	3.5666E-02	210	7.880	48.198	2.00	7.1629E-04	309	10.450	46.852	4.00	1.0951E+00
244	10.336	46.922	5.00	4.2635E-02	213	9.046	48.117	3.00	4.1385E-01	310	11.183	50.374	4.00	8.7511E-02
245	10.750	46.730	5.00	2.5128E-02	214	9.112	48.189	3.00	5.5640E-01					
246	10.818	46.559	5.00	2.2659E-02	216	9.062	46.820	4.00	1.1881E-02					
249	10.362	46.339	5.00	6.4167E-03	217	9.083	47.027	4.00	1.5885E-02					
253	8.778	49.558	4.00	2.0822E-01	218	9.051	47.019	4.00	1.5231E-02					
254	11.364	49.446	4.00	1.9532E-01	219	9.013	47.028	4.00	1.4776E-02					
255	9.070	49.530	7.00	3.5368E-01	220	8.964	47.019	4.00	1.3864E-02					
256	7.785	48.318	2.00	2.5471E-02	221	7.866	48.425	4.00	2.3530E-03					
258	7.892	48.149	2.00	1.8709E-02	222	7.904	48.425	4.00	1.1228E-03					
259	7.839	48.229	3.00	2.0490E-02	223	7.951	48.433	4.00	2.7504E-03					

Table I-3.9.2
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (9.580, 48.570)					Moderate Aimpoint (9.580, 48.570)					Light Aimpoint (10.070, 48.490)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
261	9.121	46.815	2.00	1.2078E-01	224	7.819	48.424	4.00	3.9291E-03					
285	9.931	47.046	2.00	4.9652E-02	225	7.929	48.300	4.00	2.3193E-03					
287	7.629	50.205	2.00	2.2523E-02	232	9.283	48.051	5.00	1.5321E+00					
290	10.956	50.319	2.00	8.9850E-02	233	9.076	48.344	5.00	6.4106E-01					
291	8.926	50.343	2.00	1.9429E-01	234	9.171	48.201	5.00	1.0764E+00					
293	7.936	48.474	5.00	3.0688E-02	235	10.014	46.937	5.00	1.2951E-02					
294	7.870	48.475	5.00	2.9617E-02	236	9.223	48.060	5.00	1.1800E+00					
295	7.829	48.482	5.00	2.9258E-02	237	9.156	48.309	5.00	9.5392E-01					
296	7.905	48.473	5.00	3.0087E-02	238	8.987	48.346	5.00	6.0064E-01					
297	9.070	47.086	5.00	2.9378E-01	239	10.579	46.422	5.00	1.0386E-02					
298	9.042	47.071	5.00	3.1350E-01	241	10.706	46.484	5.00	6.5028E-03					
299	8.995	47.083	5.00	3.7100E-01	242	10.798	46.470	5.00	1.8159E-03					
300	8.958	47.076	5.00	4.0366E-01	243	10.126	46.910	5.00	1.3244E-02					
301	7.333	49.509	4.00	3.8156E-03	244	10.336	46.922	5.00	3.9406E-02					
302	7.223	49.531	4.00	9.4870E-05	245	10.750	46.730	5.00	9.4601E-03					
303	7.102	49.534	4.00	6.2375E-05	246	10.818	46.559	5.00	1.8694E-03					
304	8.733	49.028	4.00	7.1857E-01	249	10.362	46.339	5.00	1.1745E-02					
305	8.648	49.028	4.00	6.9001E-01	250	9.367	45.631	5.00	2.6279E-02					
306	8.827	49.020	4.00	7.5667E-01	251	9.378	45.682	5.00	2.6751E-02					
307	8.583	50.301	4.00	2.0845E-01	252	9.381	45.733	5.00	2.6515E-02					
309	10.450	46.852	4.00	2.4101E-02	253	8.778	49.558	4.00	1.7179E-01					
310	11.183	50.374	4.00	3.1331E-02	254	11.364	49.446	4.00	1.0045E-03					
					255	9.070	49.530	7.00	5.2990E-01					
					256	7.785	48.318	2.00	5.4440E-03					
					258	7.892	48.149	2.00	9.4115E-04					
					259	7.839	48.229	3.00	2.8889E-03					
					261	9.121	46.815	2.00	1.2559E-02					
					285	9.931	47.046	2.00	2.7622E-02					
					286	9.424	45.654	2.00	3.1056E-02					
					287	7.629	50.205	2.00	1.0350E-02					
					290	10.956	50.319	2.00	4.2255E-02					
					291	8.926	50.343	2.00	2.9346E-02					
					293	7.936	48.474	5.00	3.9085E-04					
					294	7.870	48.475	5.00	2.2644E-03					
					295	7.829	48.482	5.00	3.4627E-03					
					296	7.905	48.473	5.00	1.2538E-03					
					297	9.070	47.086	5.00	2.4133E-02					
					298	9.042	47.071	5.00	2.0630E-02					
					299	8.995	47.083	5.00	2.0927E-02					
					300	8.958	47.076	5.00	1.8174E-02					
					301	7.333	49.509	4.00	2.0859E-03					
					302	7.223	49.531	4.00	6.2327E-06					
					303	7.102	49.534	4.00	3.7158E-06					
					304	8.733	49.028	4.00	4.8130E-01					
					305	8.648	49.028	4.00	3.6740E-01					
					306	8.827	49.020	4.00	6.0975E-01					
					307	8.583	50.301	4.00	1.1716E-02					
					309	10.450	46.852	4.00	4.2258E-02					
					310	11.183	50.374	4.00	6.9799E-03					

Table I-4.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-0.030, 22.850)					Moderate Aimpoint (-0.030, 22.850)					Light Aimpoint (-0.120, 22.360)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
19	9.531	49.106	1.00	2.8754E-03	19	9.531	49.106	1.00	1.6471E-03	19	9.531	49.106	1.00	8.6133E-04
20	9.473	49.104	2.00	3.1298E-03	20	9.473	49.104	2.00	1.7970E-03	20	9.473	49.104	2.00	9.5240E-04
23	8.542	46.954	2.00	7.4124E-03	23	8.542	46.954	2.00	4.2922E-03	23	8.542	46.954	2.00	2.4967E-03
24	8.524	46.961	2.00	7.6386E-03	24	8.524	46.961	2.00	4.4249E-03	24	8.524	46.961	2.00	2.5671E-03
26	8.467	46.959	2.00	8.2869E-03	26	8.467	46.959	2.00	4.8046E-03	26	8.467	46.959	2.00	2.7774E-03
28	8.488	46.960	2.00	8.0487E-03	28	8.488	46.960	2.00	4.6651E-03	28	8.488	46.960	2.00	2.6973E-03
31	8.662	48.870	1.00	9.5651E-03	31	8.662	48.870	1.00	5.5464E-03	31	8.662	48.870	1.00	2.8984E-03
59	6.777	41.230	3.00	3.4345E-03	59	6.777	41.230	3.00	1.9468E-03	59	6.777	41.230	3.00	1.3912E-03
60	6.802	41.162	6.00	2.9540E-03	60	6.802	41.162	6.00	1.6636E-03	60	6.802	41.162	6.00	1.2236E-03
61	6.769	41.109	5.00	3.0589E-03	61	6.769	41.109	5.00	1.7260E-03	61	6.769	41.109	5.00	1.2543E-03
62	6.698	41.271	6.00	4.3073E-03	62	6.698	41.271	6.00	2.4604E-03	62	6.698	41.271	6.00	1.6971E-03
63	6.726	41.115	3.00	3.4450E-03	63	6.726	41.115	3.00	1.9541E-03	63	6.726	41.115	3.00	1.3905E-03
64	6.663	41.208	5.00	4.3429E-03	64	6.663	41.208	5.00	2.4828E-03	64	6.663	41.208	5.00	1.7128E-03
65	6.733	41.289	3.00	4.0688E-03	65	6.733	41.289	3.00	2.3198E-03	65	6.733	41.289	3.00	1.6124E-03
67	6.701	41.166	3.00	3.8384E-03	67	6.701	41.166	3.00	2.1858E-03	67	6.701	41.166	3.00	1.5364E-03
68	6.713	41.070	4.00	3.4038E-03	68	6.713	41.070	4.00	1.9304E-03	68	6.713	41.070	4.00	1.3673E-03
69	8.447	52.999	2.00	4.7468E-03	69	8.447	52.999	2.00	2.7593E-03	69	8.447	52.999	2.00	1.2469E-03
76	9.734	50.577	4.00	2.5273E-03	76	9.734	50.577	4.00	1.4427E-03	76	9.734	50.577	4.00	6.8180E-04
77	9.823	50.621	4.00	2.2253E-03	77	9.823	50.621	4.00	1.2657E-03	77	9.823	50.621	4.00	5.8695E-04
78	9.896	50.603	4.00	1.9800E-03	78	9.896	50.603	4.00	1.1218E-03	78	9.896	50.603	4.00	5.1051E-04
79	9.967	50.598	4.00	1.7426E-03	79	9.967	50.598	4.00	9.8268E-04	79	9.967	50.598	4.00	4.4078E-04
80	7.801	50.708	4.00	1.0477E-02	80	7.801	50.708	4.00	6.0884E-03	80	7.801	50.708	4.00	3.0270E-03
81	7.863	50.764	4.00	1.0272E-02	81	7.863	50.764	4.00	5.9758E-03	81	7.863	50.764	4.00	2.9619E-03
82	7.987	50.728	4.00	1.0241E-02	82	7.987	50.728	4.00	5.9580E-03	82	7.987	50.728	4.00	2.9375E-03
83	8.066	50.692	4.00	1.0259E-02	83	8.066	50.692	4.00	5.9674E-03	83	8.066	50.692	4.00	2.9231E-03
84	8.788	50.504	4.00	7.7837E-03	84	8.788	50.504	4.00	4.5053E-03	84	8.788	50.504	4.00	2.2048E-03
85	8.849	50.506	4.00	7.4509E-03	85	8.849	50.506	4.00	4.3101E-03	85	8.849	50.506	4.00	2.0961E-03
86	8.948	50.500	4.00	6.8911E-03	86	8.948	50.500	4.00	3.9821E-03	86	8.948	50.500	4.00	1.9282E-03
87	8.991	50.486	4.00	6.6354E-03	87	8.991	50.486	4.00	3.8323E-03	87	8.991	50.486	4.00	1.8615E-03
88	9.099	50.438	3.00	5.9932E-03	88	9.099	50.438	3.00	3.4565E-03	88	9.099	50.438	3.00	1.6952E-03
89	7.766	50.608	3.00	1.0753E-02	89	7.766	50.608	3.00	6.2645E-03	89	7.766	50.608	3.00	3.1171E-03
116	10.166	49.480	5.00	8.7249E-04	116	10.166	49.480	5.00	4.7544E-04	116	10.166	49.480	5.00	1.9610E-04
117	10.234	49.391	3.00	6.8828E-04	117	10.234	49.391	3.00	3.6831E-04	117	10.234	49.391	3.00	1.4743E-04
118	8.228	53.122	5.00	5.0329E-03	118	8.228	53.122	5.00	2.9309E-03	118	8.228	53.122	5.00	1.3482E-03
119	8.358	53.143	5.00	4.7363E-03	119	8.358	53.143	5.00	2.7526E-03	119	8.358	53.143	5.00	1.2464E-03
126	8.731	48.878	3.00	8.9212E-03	126	8.731	48.878	3.00	5.1703E-03	126	8.731	48.878	3.00	2.7061E-03
129	8.527	47.021	8.00	7.7735E-03	129	8.527	47.021	8.00	4.5054E-03	129	8.527	47.021	8.00	2.5992E-03
132	6.705	41.227	4.00	4.0582E-03	132	6.705	41.227	4.00	2.3145E-03	132	6.705	41.227	4.00	1.6113E-03
133	6.731	41.230	5.00	3.8419E-03	133	6.731	41.230	5.00	2.1869E-03	133	6.731	41.230	5.00	1.5349E-03
134	6.730	41.157	4.00	3.5540E-03	134	6.730	41.157	4.00	2.0180E-03	134	6.730	41.157	4.00	1.4361E-03
139	9.529	49.003	3.00	2.8250E-03	139	9.529	49.003	3.00	1.6150E-03	139	9.529	49.003	3.00	8.4348E-04
156	9.599	49.026	4.00	2.5288E-03	156	9.599	49.026	4.00	1.4412E-03	156	9.599	49.026	4.00	7.3818E-04
158	10.148	49.313	4.00	8.4630E-04	158	10.148	49.313	4.00	4.5763E-04	158	10.148	49.313	4.00	1.9323E-04
160	9.458	48.992	2.00	3.1348E-03	160	9.458	48.992	2.00	1.7969E-03	160	9.458	48.992	2.00	9.5384E-04
162	7.334	49.960	3.00	1.1818E-02	162	7.334	49.960	3.00	6.9765E-03	162	7.334	49.960	3.00	3.5821E-03
163	6.739	50.143	3.00	9.4073E-03	163	6.739	50.143	3.00	5.5503E-03	163	6.739	50.143	3.00	2.9868E-03
165	7.423	49.917	4.00	1.2180E-02	165	7.423	49.917	4.00	7.1877E-03	165	7.423	49.917	4.00	3.6653E-03
168	7.051	50.341	4.00	1.0172E-02	168	7.051	50.341	4.00	5.9701E-03	168	7.051	50.341	4.00	3.1157E-03
169	7.285	50.252	4.00	1.1014E-02	169	7.285	50.252	4.00	6.4733E-03	169	7.285	50.252	4.00	3.3312E-03
170	6.546	50.018	4.00	8.8598E-03	170	6.546	50.018	4.00	5.2148E-03	170	6.546	50.018	4.00	2.8277E-03
171	6.592	50.130	4.00	8.8914E-03	171	6.592	50.130	4.00	5.2451E-03	171	6.592	50.130	4.00	2.8320E-03
172	6.805	50.267	4.00	9.4913E-03	172	6.805	50.267	4.00	5.5826E-03	172	6.805	50.267	4.00	2.9975E-03
173	6.648	50.173	4.00	9.0547E-03	173	6.648	50.173	4.00	5.3359E-03	173	6.648	50.173	4.00	2.8741E-03
178	7.365	50.305	4.00	1.1055E-02	178	7.365	50.305	4.00	6.4898E-03	178	7.365	50.305	4.00	3.3169E-03
179	7.128	50.344	4.00	1.0396E-02	179	7.128	50.344	4.00	6.1005E-03	179	7.128	50.344	4.00	3.1699E-03
189	8.588	53.062	3.00	4.3511E-03	189	8.588	53.062	3.00	2.5244E-03	189	8.588	53.062	3.00	1.1185E-03
221	8.456	47.003	4.00	8.5364E-03	221	8.456	47.003	4.00	4.9519E-03	221	8.456	47.003	4.00	2.8532E-03
222	8.469	47.067	4.00	8.5666E-03	222	8.469	47.067	4.00	4.9713E-03	222	8.469	47.067	4.00	2.8497E-03
223	8.521	47.070	4.00	7.9801E-03	223	8.521	47.070	4.00	4.6277E-03	223	8.521	47.070	4.00	2.6556E-03
224	8.494	47.075	4.00	8.3030E-03	224	8.494	47.075	4.00	4.8171E-03	224	8.494	47.075	4.00	2.7586E-03
256	8.601	46.901	2.00	6.5849E-03	256	8.601	46.901	2.00	3.8062E-03	256	8.601	46.901	2.00	2.2428E-03
257	8.424	46.917	2.00	8.6629E-03	257	8.424	46.917	2.00	5.0237E-03	257	8.424	46.917	2.00	2.9156E-03
258	8.403	46.914	2.00	8.8958E-03	258	8.403	46.914	2.00	5.1601E-03	258	8.403	46.914	2.00	2.9964E-03
259	8.572	46.898	3.00	6.9093E-03	259	8.572	46.898	3.00	3.9962E-03	259	8.572	46.898	3.00	2.3463E-03
283	6.795	41.101	4.00	2.8116E-03	283	6.795	41.101	4.00	1.5800E-03	283	6.795	41.101	4.00	1.1664E-03
286	7.486	50.366	2.00	1.1127E-02	286	7.486	50.366	2.00	6.5225E-03	286	7.486	50.366	2.00	3.3009E-03
287	7.633	50.526	2.00	1.0935E-02	287	7.633	50.526	2.00	6.3855E-03	287	7.633	50.526	2.00	3.1953E-03
293	8.543	47.116	5.00	7.8580E-03	293	8.543	47.116	5.00	4.5573E-03	293	8.543	47.116	5.00	2.6092E-03
294	8.467	47.115	5.00	8.7237E-03	294	8.467	47.115	5.00	5.0646E-03	294	8.467	47.115	5.00	2.8925E-03
295	8.492	47.117	5.00	8.4435E-03	295	8.492	47.117	5.00	4.9005E-03	295	8.492	47.117	5.00	2.7974E-03
296	8.516	47.115	5.00	8.1636E-03	296	8.516	47.115	5.00	4.7364E-03	296	8.516	47.115	5.00	2.7050E-03
301	8.813	49.005	4.00	8.2221E-03	301	8.813	49.005	4.00	4.7649E-03	301	8.813	49.005	4.00	2.4920E-03
302	8.698	48.995	4.00	9.2861E-03	302	8.698	48.995	4.00	5.3848E-03	302	8.698	48.995	4.00	2.7990E-03
303	8.586	48.990	4.00	1.0290E-02	303	8.586	48.990	4.00	5.9744E-03	303	8.586	48.990	4.00	3.1046E-03
307	6.899	50.301	4.00	9.7573E-03	307	6.899	50.301	4.00	5.7338E-03	307	6.899	50.301	4.00	3.0505E-03
308	9.155	50.350	4.00	5.6701E-03	308	9.155	50.350	4.00	3.2690E-03	308	9.155	50.350	4.00	1.6097E-03

Table I-4.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (-0.030, 22.850)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
347	7.753	50.700	5.00	1.0540E-02
348	7.928	50.753	5.00	1.0235E-02
349	8.115	50.670	5.00	1.0271E-02
350	8.732	50.500	5.00	8.0943E-03
351	8.904	50.514	5.00	7.1473E-03
352	9.050	50.473	5.00	6.2797E-03
353	9.692	50.529	5.00	2.7250E-03
354	9.773	50.620	5.00	2.3933E-03
355	11.345	50.611	5.00	3.8040E-06
356	10.024	50.567	5.00	1.5472E-03

Moderate
Aimpoint (-0.030, 22.850)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
347	7.753	50.700	5.00	6.1272E-03
348	7.928	50.753	5.00	5.9549E-03
349	8.115	50.670	5.00	5.9737E-03
350	8.732	50.500	5.00	4.6877E-03
351	8.904	50.514	5.00	4.1320E-03
352	9.050	50.473	5.00	3.6237E-03
353	9.692	50.529	5.00	1.5573E-03
354	9.773	50.620	5.00	1.3642E-03
355	11.345	50.611	5.00	6.5298E-07
356	10.024	50.567	5.00	8.6783E-04

Light
Aimpoint (-0.120, 22.360)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
347	7.753	50.700	5.00	3.0478E-03
348	7.928	50.753	5.00	2.9493E-03
349	8.115	50.670	5.00	2.9144E-03
350	8.732	50.500	5.00	2.3065E-03
351	8.904	50.514	5.00	1.9965E-03
352	9.050	50.473	5.00	1.7675E-03
353	9.692	50.529	5.00	7.3849E-04
354	9.773	50.620	5.00	6.3942E-04
356	10.024	50.567	5.00	3.8848E-04

Table I-4.2
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-0.030, 22.850)					Moderate Aimpoint (-0.030, 22.850)					Light Aimpoint (-0.030, 22.850)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
9	11.139	47.431	4.00	3.8783E-06	9	11.139	47.431	4.00	1.4890E-07	19	9.531	49.106	1.00	2.9264E-04
10	11.045	47.442	4.00	9.1396E-06	10	11.045	47.442	4.00	3.4887E-07	20	9.473	49.104	2.00	3.2137E-04
19	9.531	49.106	1.00	3.6833E-03	19	9.531	49.106	1.00	1.8099E-03	23	8.542	46.954	2.00	1.1133E-03
20	9.473	49.104	2.00	3.9823E-03	20	9.473	49.104	2.00	1.9600E-03	24	8.524	46.961	2.00	1.1416E-03
23	8.542	46.954	2.00	1.1823E-02	23	8.542	46.954	2.00	5.8903E-03	26	8.467	46.959	2.00	1.2271E-03
24	8.524	46.961	2.00	1.2105E-02	24	8.524	46.961	2.00	6.0328E-03	28	8.488	46.960	2.00	1.1956E-03
26	8.467	46.959	2.00	1.2957E-02	26	8.467	46.959	2.00	6.4629E-03	31	8.662	48.870	1.00	9.8370E-04
28	8.488	46.960	2.00	1.2643E-02	28	8.488	46.960	2.00	6.3044E-03	59	6.777	41.230	3.00	1.1021E-03
31	8.662	48.870	1.00	1.0532E-02	31	8.662	48.870	1.00	5.2576E-03	60	6.802	41.162	6.00	9.7498E-04
59	6.777	41.230	3.00	1.1853E-02	59	6.777	41.230	3.00	5.8940E-03	61	6.769	41.109	5.00	1.0050E-03
60	6.802	41.162	6.00	1.0604E-02	60	6.802	41.162	6.00	5.2689E-03	62	6.698	41.271	6.00	1.3364E-03
61	6.769	41.109	5.00	1.0908E-02	61	6.769	41.109	5.00	5.4216E-03	63	6.726	41.115	3.00	1.1136E-03
62	6.698	41.271	6.00	1.4160E-02	62	6.698	41.271	6.00	7.0505E-03	64	6.663	41.208	5.00	1.3570E-03
63	6.726	41.115	3.00	1.1974E-02	63	6.726	41.115	3.00	5.9559E-03	65	6.733	41.289	3.00	1.2688E-03
64	6.663	41.208	5.00	1.4360E-02	64	6.663	41.208	5.00	7.1522E-03	67	6.701	41.166	3.00	1.2227E-03
65	6.733	41.289	3.00	1.3495E-02	65	6.733	41.289	3.00	6.7165E-03	68	6.713	41.070	4.00	1.1019E-03
67	6.701	41.166	3.00	1.3038E-02	67	6.701	41.166	3.00	6.4898E-03	69	8.447	52.999	2.00	2.6813E-04
68	6.713	41.070	4.00	1.1869E-02	68	6.713	41.070	4.00	5.9032E-03	76	9.734	50.577	4.00	1.7989E-04
69	8.447	52.999	2.00	3.6881E-03	69	8.447	52.999	2.00	1.7691E-03	77	9.823	50.621	4.00	1.5392E-04
76	9.734	50.577	4.00	2.5329E-03	76	9.734	50.577	4.00	1.2315E-03	78	9.896	50.603	4.00	1.3480E-04
77	9.823	50.621	4.00	2.2418E-03	77	9.823	50.621	4.00	1.0854E-03	79	9.967	50.598	4.00	1.1594E-04
78	9.896	50.603	4.00	2.0260E-03	78	9.896	50.603	4.00	9.7683E-04	80	7.801	50.708	4.00	8.5253E-04
79	9.967	50.598	4.00	1.8131E-03	79	9.967	50.598	4.00	8.6986E-04	81	7.863	50.764	4.00	8.2513E-04
80	7.801	50.708	4.00	9.5490E-03	80	7.801	50.708	4.00	4.7321E-03	82	7.987	50.728	4.00	8.0564E-04
81	7.863	50.764	4.00	9.2582E-03	81	7.863	50.764	4.00	4.5891E-03	83	8.066	50.692	4.00	7.9671E-04
82	7.987	50.728	4.00	9.0245E-03	82	7.987	50.728	4.00	4.4751E-03	84	8.788	50.504	4.00	5.8434E-04
83	8.066	50.692	4.00	8.9085E-03	83	8.066	50.692	4.00	4.4185E-03	85	8.849	50.506	4.00	5.5767E-04
84	8.788	50.504	4.00	6.7175E-03	84	8.788	50.504	4.00	3.3249E-03	86	8.948	50.500	4.00	5.1482E-04
85	8.849	50.506	4.00	6.4525E-03	85	8.849	50.506	4.00	3.1922E-03	87	8.991	50.486	4.00	4.9721E-04
86	8.948	50.500	4.00	6.0206E-03	86	8.948	50.500	4.00	2.9761E-03	88	9.099	50.438	3.00	4.5436E-04
87	8.991	50.486	4.00	5.8377E-03	87	8.991	50.486	4.00	2.8850E-03	89	7.766	50.608	3.00	8.8960E-04
88	9.099	50.438	3.00	5.3910E-03	88	9.099	50.438	3.00	2.6629E-03	116	10.166	49.480	5.00	6.4026E-05
89	7.766	50.608	3.00	9.8834E-03	89	7.766	50.608	3.00	4.9129E-03	117	10.234	49.391	3.00	4.6432E-05
112	11.555	50.608	4.00	1.8554E-05	112	11.555	50.608	4.00	3.2886E-06	118	8.228	53.122	5.00	3.0686E-04
113	11.396	50.608	4.00	3.2176E-05	113	11.396	50.608	4.00	5.7729E-06	119	8.358	53.143	5.00	2.7428E-04
114	11.475	50.622	4.00	2.5495E-05	114	11.475	50.622	4.00	4.5537E-06	126	8.731	48.878	3.00	9.2074E-04
115	11.688	50.601	4.00	7.2268E-06	115	11.688	50.601	4.00	1.2238E-06	129	8.527	47.021	8.00	1.1477E-03
116	10.166	49.480	5.00	1.2080E-03	116	10.166	49.480	5.00	5.7097E-04	132	6.705	41.227	4.00	1.2746E-03
117	10.234	49.391	3.00	1.0041E-03	117	10.234	49.391	3.00	4.6926E-04	133	6.731	41.230	5.00	1.2143E-03
118	8.228	53.122	5.00	4.0768E-03	118	8.228	53.122	5.00	1.9622E-03	134	6.730	41.157	4.00	1.1439E-03
119	8.358	53.143	5.00	3.7388E-03	119	8.358	53.143	5.00	1.7955E-03	139	9.529	49.003	3.00	2.9306E-04
126	8.731	48.878	3.00	9.9148E-03	126	8.731	48.878	3.00	4.9431E-03	156	9.599	49.026	4.00	2.5807E-04
129	8.527	47.021	8.00	1.2167E-02	129	8.527	47.021	8.00	6.0641E-03	158	10.148	49.313	4.00	6.3824E-05
132	6.705	41.227	4.00	1.3550E-02	132	6.705	41.227	4.00	6.7454E-03	160	9.458	48.992	2.00	3.2925E-04
133	6.731	41.230	5.00	1.2958E-02	133	6.731	41.230	5.00	6.4480E-03	162	7.334	49.960	3.00	1.1145E-03
134	6.730	41.157	4.00	1.2264E-02	134	6.730	41.157	4.00	6.1015E-03	163	6.739	50.143	3.00	1.1047E-03
139	9.529	49.003	3.00	3.6886E-03	139	9.529	49.003	3.00	1.8113E-03	165	7.423	49.917	4.00	1.1286E-03
156	9.599	49.026	4.00	3.3246E-03	156	9.599	49.026	4.00	1.6289E-03	168	7.051	50.341	4.00	1.0514E-03
158	10.148	49.313	4.00	1.2131E-03	158	10.148	49.313	4.00	5.7294E-04	169	7.285	50.252	4.00	1.0442E-03
160	9.458	48.992	2.00	4.0644E-03	160	9.458	48.992	2.00	1.9996E-03	170	6.546	50.018	4.00	1.1230E-03
162	7.334	49.960	3.00	1.2074E-02	162	7.334	49.960	3.00	6.1088E-03	171	6.592	50.130	4.00	1.1136E-03
163	6.739	50.143	3.00	1.1858E-02	163	6.739	50.143	3.00	5.9811E-03	172	6.805	50.267	4.00	1.0853E-03
165	7.423	49.917	4.00	1.2145E-02	165	7.423	49.917	4.00	6.1377E-03	173	6.648	50.173	4.00	1.1059E-03
168	7.051	50.341	4.00	1.1457E-02	168	7.051	50.341	4.00	5.7570E-03	178	7.365	50.305	4.00	1.0268E-03
169	7.285	50.252	4.00	1.1452E-02	169	7.285	50.252	4.00	5.7694E-03	179	7.128	50.344	4.00	1.0421E-03
170	6.546	50.018	4.00	1.1955E-02	170	6.546	50.018	4.00	6.0177E-03	189	8.588	53.062	3.00	2.2935E-04
171	6.592	50.130	4.00	1.1817E-02	171	6.592	50.130	4.00	5.9642E-03	221	8.456	47.003	4.00	1.2506E-03
172	6.805	50.267	4.00	1.1694E-02	172	6.805	50.267	4.00	5.8810E-03	222	8.469	47.067	4.00	1.2410E-03
173	6.648	50.173	4.00	1.1787E-02	173	6.648	50.173	4.00	5.9431E-03	223	8.521	47.070	4.00	1.1649E-03
178	7.365	50.305	4.00	1.1249E-02	178	7.365	50.305	4.00	5.6564E-03	224	8.494	47.075	4.00	1.2054E-03
179	7.128	50.344	4.00	1.1397E-02	179	7.128	50.344	4.00	5.7282E-03	256	8.601	46.901	2.00	1.0138E-03
189	8.588	53.062	3.00	3.2824E-03	189	8.588	53.062	3.00	1.5673E-03	257	8.424	46.917	2.00	1.2858E-03
221	8.456	47.003	4.00	1.3193E-02	221	8.456	47.003	4.00	6.5815E-03	258	8.403	46.914	2.00	1.3175E-03
222	8.469	47.067	4.00	1.3099E-02	222	8.469	47.067	4.00	6.5340E-03	259	8.572	46.898	3.00	1.0571E-03
223	8.521	47.070	4.00	1.2340E-02	223	8.521	47.070	4.00	6.1511E-03	283	6.795	41.101	4.00	9.3544E-04
224	8.494	47.075	4.00	1.2744E-02	224	8.494	47.075	4.00	6.3549E-03	286	7.486	50.366	2.00	1.0008E-03
256	8.601	46.901	2.00	1.0831E-02	256	8.601	46.901	2.00	5.3898E-03	287	7.633	50.526	2.00	9.3857E-04
257	8.424	46.917	2.00	1.3540E-02	257	8.424	46.917	2.00	6.7574E-03	293	8.543	47.116	5.00	1.1404E-03
258	8.403	46.914	2.00	1.3855E-02	258	8.403	46.914	2.00	6.9166E-03	294	8.467	47.115	5.00	1.2510E-03
259	8.572	46.898	3.00	1.1262E-02	259	8.572	46.898	3.00	5.6076E-03	295	8.492	47.117	5.00	1.2148E-03
283	6.795	41.101	4.00	1.0226E-02	283	6.795	41.101	4.00	5.0793E-03	296	8.516	47.115	5.00	1.1795E-03
286	7.486	50.366	2.00	1.0959E-02	286	7.486	50.366	2.00	5.4966E-03	301	8.813	49.005	4.00	8.3476E-04
287	7.633	50.526	2.00	1.0358E-02	287	7.633	50.526	2.00	5.1662E-03	302	8.698	48.995	4.00	9.3477E-04
293	8.543	47.116	5.00	1.2097E-02	293	8.543	47.116	5.00	6.0285E-03	303	8.586	48.990	4.00	1.0241E-03
294	8.467	47.115	5.00	1.3201E-02	294	8.467	47.115	5.00	6.5849E-03	307	6.899	50.301	4.00	1.0731E-03
295	8.492	47.117	5.00	1.2839E-02	295	8.492	47.117	5.00	6.4028E-03	308	9.155	50.350	4.00	4.4013E-04

Table I-4.2
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (-0.030, 22.850)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
296	8.516	47.115	5.00	1.2487E-02
301	8.813	49.005	4.00	9.0678E-03
302	8.698	48.995	4.00	1.0053E-02
303	8.586	48.990	4.00	1.0953E-02
307	6.899	50.301	4.00	1.1615E-02
308	9.155	50.350	4.00	5.2308E-03
347	7.753	50.700	5.00	9.6908E-03
348	7.928	50.753	5.00	9.1167E-03
349	8.115	50.670	5.00	8.8365E-03
350	8.732	50.500	5.00	6.9674E-03
351	8.904	50.514	5.00	6.2038E-03
352	9.050	50.473	5.00	5.5758E-03
353	9.692	50.529	5.00	2.7154E-03
354	9.773	50.620	5.00	2.3945E-03
355	11.345	50.611	5.00	4.1365E-05
356	10.024	50.567	5.00	1.6456E-03
357	11.624	50.617	5.00	1.2809E-05
358	11.743	50.608	5.00	2.7122E-06

Moderate
Aimpoint (-0.030, 22.850)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
296	8.516	47.115	5.00	6.2253E-03
301	8.813	49.005	4.00	4.5170E-03
302	8.698	48.995	4.00	5.0159E-03
303	8.586	48.990	4.00	5.4629E-03
307	6.899	50.301	4.00	5.8378E-03
308	9.155	50.350	4.00	2.5857E-03
347	7.753	50.700	5.00	4.8041E-03
348	7.928	50.753	5.00	4.5201E-03
349	8.115	50.670	5.00	4.3834E-03
350	8.732	50.500	5.00	3.4502E-03
351	8.904	50.514	5.00	3.0672E-03
352	9.050	50.473	5.00	2.7541E-03
353	9.692	50.529	5.00	1.3229E-03
354	9.773	50.620	5.00	1.1621E-03
355	11.345	50.611	5.00	8.9922E-06
356	10.024	50.567	5.00	7.8554E-04
357	11.624	50.617	5.00	2.2410E-06
358	11.743	50.608	5.00	4.0095E-07

Light
Aimpoint (-0.030, 22.850)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
347	7.753	50.700	5.00	8.6589E-04
348	7.928	50.753	5.00	8.1296E-04
349	8.115	50.670	5.00	7.9125E-04
350	8.732	50.500	5.00	6.0955E-04
351	8.904	50.514	5.00	5.3249E-04
352	9.050	50.473	5.00	4.7178E-04
353	9.692	50.529	5.00	1.9700E-04
354	9.773	50.620	5.00	1.6747E-04
356	10.024	50.567	5.00	1.0106E-04

Table I-4.3
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-0.150, 19.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.4055E-04
2	15.935	50.561	4.00	8.3261E-05
3	11.844	47.063	4.00	3.0266E-02
4	11.522	47.053	4.00	3.3664E-02
5	11.662	47.449	4.00	2.9542E-02
6	11.753	47.449	4.00	2.8657E-02
7	11.842	47.452	4.00	2.7775E-02
8	11.915	47.462	4.00	2.7011E-02
9	11.139	47.431	4.00	3.4410E-02
10	11.045	47.442	4.00	3.5074E-02
11	11.250	47.445	4.00	3.3465E-02
12	11.341	47.435	4.00	3.2746E-02
13	15.577	50.550	4.00	2.4648E-04
14	15.688	50.555	4.00	1.9225E-04
15	11.948	44.446	3.00	4.1129E-02
16	11.847	44.587	2.00	4.3459E-02
17	11.466	46.869	2.00	3.5655E-02
18	11.521	46.841	2.00	3.5287E-02
19	9.531	49.106	1.00	3.6253E-02
20	9.473	49.104	2.00	3.6582E-02
21	16.703	48.480	1.00	9.8668E-06
22	16.651	48.389	2.00	1.0948E-05
23	8.542	46.954	2.00	5.0143E-02
24	8.524	46.961	2.00	5.0131E-02
25	14.154	43.337	2.00	1.3810E-03
26	8.467	46.959	2.00	5.0201E-02
27	14.180	43.249	2.00	1.2550E-03
28	8.488	46.960	2.00	5.0174E-02
29	14.268	43.345	2.00	1.1212E-03
30	14.801	48.279	2.00	1.3684E-03
31	8.662	48.870	1.00	4.1050E-02
32	11.792	44.548	2.00	4.4861E-02
33	11.948	44.446	1.00	4.1129E-02
34	11.896	44.456	2.00	4.2412E-02
35	11.755	44.396	2.00	4.6030E-02
36	11.773	44.474	1.00	4.5453E-02
37	11.849	44.493	2.00	4.3537E-02
38	10.930	37.318	2.00	9.3417E-03
39	11.857	44.366	2.00	4.3475E-02
40	10.797	37.297	5.00	1.2018E-02
41	11.940	44.365	2.00	4.1374E-02
42	11.953	44.514	2.00	4.0961E-02
43	10.744	37.401	1.00	1.4162E-02
44	10.463	37.339	2.00	1.9465E-02
45	10.904	37.401	1.00	1.0627E-02
46	10.857	37.427	1.00	1.1911E-02
47	10.948	37.639	2.00	1.1732E-02
48	13.452	48.264	1.00	8.6555E-03
49	13.504	48.157	2.00	8.4558E-03
50	11.790	47.141	2.00	3.0241E-02
51	10.624	44.475	2.00	6.2609E-02
52	10.631	44.733	2.00	6.0333E-02
53	11.247	46.908	2.00	3.7667E-02
54	10.749	44.438	2.00	6.2266E-02
59	6.777	41.230	3.00	9.7004E-02
60	6.802	41.162	6.00	9.7687E-02
61	6.769	41.109	5.00	9.8156E-02
62	6.698	41.271	6.00	9.6510E-02
63	6.726	41.115	3.00	9.8049E-02
64	6.663	41.208	5.00	9.7077E-02
65	6.733	41.289	3.00	9.6380E-02
66	11.938	44.438	2.00	4.1383E-02
67	6.701	41.166	3.00	9.7528E-02
68	6.713	41.070	4.00	9.8467E-02
69	8.447	52.999	2.00	2.6510E-02
70	13.490	48.532	18.00	7.7565E-03
71	10.792	37.756	1.00	1.6740E-02
72	10.794	37.683	1.00	1.5878E-02
73	10.841	37.206	1.00	1.0274E-02
74	16.726	50.298	3.00	6.4026E-06
75	16.716	50.178	3.00	6.9209E-06
76	9.734	50.577	4.00	2.8726E-02
77	9.823	50.621	4.00	2.7939E-02
78	9.896	50.603	4.00	2.7530E-02
79	9.967	50.598	4.00	2.7077E-02
80	7.801	50.708	4.00	3.6836E-02

Moderate
Aimpoint (-0.060, 19.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	9.2052E-05
2	15.935	50.561	4.00	5.2889E-05
3	11.844	47.063	4.00	1.7394E-02
4	11.522	47.053	4.00	1.9140E-02
5	11.662	47.449	4.00	1.6915E-02
6	11.753	47.449	4.00	1.6450E-02
7	11.842	47.452	4.00	1.5986E-02
8	11.915	47.462	4.00	1.5578E-02
9	11.139	47.431	4.00	1.9457E-02
10	11.045	47.442	4.00	1.9771E-02
11	11.250	47.445	4.00	1.8973E-02
12	11.341	47.435	4.00	1.8623E-02
13	15.577	50.550	4.00	1.6269E-04
14	15.688	50.555	4.00	1.2680E-04
15	11.948	44.446	3.00	2.1706E-02
16	11.847	44.587	2.00	2.3109E-02
17	11.466	46.869	2.00	2.0085E-02
18	11.521	46.841	2.00	1.9888E-02
19	9.531	49.106	1.00	1.9578E-02
20	9.473	49.104	2.00	1.9724E-02
21	16.703	48.480	1.00	4.4750E-06
22	16.651	48.389	2.00	4.9195E-06
23	8.542	46.954	2.00	2.6192E-02
24	8.524	46.961	2.00	2.6181E-02
25	14.154	43.337	2.00	5.9900E-04
26	8.467	46.959	2.00	2.6203E-02
27	14.180	43.249	2.00	5.4126E-04
28	8.488	46.960	2.00	2.6195E-02
29	14.268	43.345	2.00	4.8529E-04
30	14.801	48.279	2.00	8.0788E-04
31	8.662	48.870	1.00	2.1575E-02
32	11.792	44.548	2.00	2.3874E-02
33	11.948	44.446	1.00	2.1706E-02
34	11.896	44.456	2.00	2.2425E-02
35	11.755	44.396	2.00	2.4338E-02
36	11.773	44.474	1.00	2.4121E-02
37	11.849	44.493	2.00	2.3092E-02
38	10.930	37.318	2.00	3.6043E-03
39	11.857	44.366	2.00	2.2894E-02
40	10.797	37.297	5.00	4.7173E-03
41	11.940	44.365	2.00	2.1737E-02
42	11.953	44.514	2.00	2.1687E-02
43	10.744	37.401	1.00	5.5975E-03
44	10.463	37.339	2.00	7.7964E-03
45	10.904	37.401	1.00	4.1417E-03
46	10.857	37.427	1.00	4.6835E-03
47	10.948	37.639	2.00	4.7016E-03
48	13.452	48.264	1.00	5.2275E-03
49	13.504	48.157	2.00	5.0801E-03
50	11.790	47.141	2.00	1.7395E-02
51	10.624	44.475	2.00	3.3599E-02
52	10.631	44.733	2.00	3.2470E-02
53	11.247	46.908	2.00	2.1121E-02
54	10.749	44.438	2.00	3.3409E-02
59	6.777	41.230	3.00	5.0952E-02
60	6.802	41.162	6.00	5.1340E-02
61	6.769	41.109	5.00	5.1615E-02
62	6.698	41.271	6.00	5.0683E-02
63	6.726	41.115	3.00	5.1560E-02
64	6.663	41.208	5.00	5.1013E-02
65	6.733	41.289	3.00	5.0602E-02
66	11.938	44.438	2.00	2.1835E-02
67	6.701	41.166	3.00	5.1265E-02
68	6.713	41.070	4.00	5.1801E-02
69	8.447	52.999	2.00	1.4262E-02
70	13.490	48.532	18.00	4.7784E-03
71	10.792	37.756	1.00	6.8390E-03
72	10.794	37.683	1.00	6.4605E-03
73	10.841	37.206	1.00	4.0063E-03
74	16.726	50.298	3.00	2.8737E-06
75	16.716	50.178	3.00	3.0888E-06
76	9.734	50.577	4.00	1.5667E-02
77	9.823	50.621	4.00	1.5287E-02
78	9.896	50.603	4.00	1.5093E-02
79	9.967	50.598	4.00	1.4877E-02
80	7.801	50.708	4.00	1.9260E-02

Light
Aimpoint (0.000, 17.260)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	2.2573E-06
2	15.935	50.561	4.00	1.6789E-06
3	11.844	47.063	4.00	1.9778E-03
4	11.522	47.053	4.00	2.2489E-03
5	11.662	47.449	4.00	1.9578E-03
6	11.753	47.449	4.00	1.8826E-03
7	11.842	47.452	4.00	1.8082E-03
8	11.915	47.462	4.00	1.7458E-03
9	11.139	47.431	4.00	2.3984E-03
10	11.045	47.442	4.00	2.4713E-03
11	11.250	47.445	4.00	2.3004E-03
12	11.341	47.435	4.00	2.2295E-03
13	15.577	50.550	4.00	4.0626E-06
14	15.688	50.555	4.00	2.6951E-06
15	11.948	44.446	3.00	3.4521E-03
16	11.847	44.587	2.00	3.4579E-03
17	11.466	46.869	2.00	2.3846E-03
18	11.521	46.841	2.00	2.3544E-03
19	9.531	49.106	1.00	2.7970E-03
20	9.473	49.104	2.00	2.8288E-03
21	16.703	48.480	1.00	5.9659E-07
22	16.651	48.389	2.00	8.3085E-07
23	8.542	46.954	2.00	4.0766E-03
24	8.524	46.961	2.00	4.0794E-03
25	14.154	43.337	2.00	4.5017E-04
26	8.467	46.959	2.00	4.0957E-03
27	14.180	43.249	2.00	4.1134E-04
28	8.488	46.960	2.00	4.0912E-03
29	14.268	43.345	2.00	3.3599E-04
30	14.801	48.279	2.00	1.0902E-04
31	8.662	48.870	1.00	3.3133E-03
32	11.792	44.548	2.00	3.5451E-03
33	11.948	44.446	1.00	3.4521E-03
34	11.896	44.456	2.00	3.5007E-03
35	11.755	44.396	2.00	3.6941E-03
36	11.773	44.474	1.00	3.6199E-03
37	11.849	44.493	2.00	3.5243E-03
38	10.930	37.318	2.00	3.8970E-03
39	11.857	44.366	2.00	3.6046E-03
40	10.797	37.297	5.00	4.3916E-03
41	11.940	44.365	2.00	3.5164E-03
42	11.953	44.514	2.00	3.3979E-03
43	10.744	37.401	1.00	4.8211E-03
44	10.463	37.339	2.00	6.0818E-03
45	10.904	37.401	1.00	4.1107E-03
46	10.857	37.427	1.00	4.3269E-03
47	10.948	37.639	2.00	4.3111E-03
48	13.452	48.264	1.00	4.9678E-04
49	13.504	48.157	2.00	4.8894E-04
50	11.790	47.141	2.00	1.9883E-03
51	10.624	44.475	2.00	4.5924E-03
52	10.631	44.733	2.00	4.4037E-03
53	11.247	46.908	2.00	2.5481E-03
54	10.749	44.438	2.00	4.5342E-03
59	6.777	41.230	3.00	7.4702E-03
60	6.802	41.162	6.00	7.5431E-03
61	6.769	41.109	5.00	7.5911E-03
62	6.698	41.271	6.00	7.4164E-03
63	6.726	41.115	3.00	7.5778E-03
64	6.663	41.208	5.00	7.4731E-03
65	6.733	41.289	3.00	7.4073E-03
66	11.938	44.438	2.00	3.4685E-03
67	6.701	41.166	3.00	7.5220E-03
68	6.713	41.070	4.00	7.6212E-03
69	8.447	52.999	2.00	1.9822E-03
70	13.490	48.532	18.00	4.3774E-04
71	10.792	37.756	1.00	5.1728E-03
72	10.794	37.683	1.00	5.0467E-03
73	10.841	37.206	1.00	4.0305E-03
74	16.726	50.298	3.00	2.1113E-03
75	16.716	50.178	3.00	2.0410E-03
76	9.734	50.577	4.00	2.0036E-03
77	9.823	50.621	4.00	1.9609E-03
78	9.896	50.603	4.00	2.9751E-03
79	9.967	50.598	4.00	2.9375E-03
80	7.801	50.708	4.00	2.9108E-03
81	7.863	50.764	4.00	2.9375E-03
82	7.987	50.728	4.00	2.9108E-03

Table I-4.3
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-0.150, 19.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	3.6475E-02
82	7.987	50.728	4.00	3.6194E-02
83	8.066	50.692	4.00	3.6064E-02
84	8.788	50.504	4.00	3.4162E-02
85	8.849	50.506	4.00	3.3867E-02
86	8.948	50.500	4.00	3.3424E-02
87	8.991	50.486	4.00	3.3278E-02
88	9.099	50.438	3.00	3.2970E-02
89	7.766	50.608	3.00	3.7260E-02
94	16.744	50.496	4.00	5.5423E-06
95	17.131	50.470	4.00	2.7052E-06
96	16.985	50.491	4.00	3.7390E-06
97	16.865	50.491	4.00	4.6308E-06
98	12.188	47.396	4.00	2.4545E-02
99	12.240	47.476	4.00	2.3546E-02
100	12.353	47.466	4.00	2.2272E-02
101	12.416	47.419	4.00	2.1742E-02
102	12.489	50.495	3.00	9.0635E-03
103	13.558	50.594	3.00	3.7295E-03
104	12.834	50.654	4.00	6.7670E-03
105	13.645	50.853	4.00	3.0913E-03
106	12.671	50.683	4.00	7.4806E-03
107	14.066	50.819	4.00	2.0573E-03
108	12.738	50.667	4.00	7.1806E-03
109	12.599	50.677	4.00	7.9330E-03
110	13.770	50.859	4.00	2.7577E-03
111	13.927	50.833	4.00	2.3905E-03
112	11.555	50.608	4.00	1.5109E-02
113	11.396	50.608	4.00	1.6318E-02
114	11.475	50.622	4.00	1.5667E-02
115	11.688	50.601	4.00	1.4127E-02
116	10.166	49.480	5.00	3.0661E-02
117	10.234	49.391	3.00	3.0546E-02
118	8.228	53.122	5.00	2.7168E-02
119	8.358	53.143	5.00	2.6474E-02
120	12.896	53.002	5.00	2.7660E-03
121	13.023	52.992	5.00	2.4166E-03
122	16.484	52.997	5.00	7.2221E-06
123	16.340	53.013	5.00	9.5240E-06
124	11.803	44.430	6.00	4.4766E-02
125	11.841	44.433	4.00	4.3808E-02
126	8.731	48.878	3.00	4.0798E-02
127	14.897	48.230	3.00	1.2208E-03
128	14.206	43.346	8.00	1.2669E-03
129	8.527	47.021	8.00	4.9860E-02
130	10.865	37.347	3.00	1.1009E-02
131	10.823	37.519	2.00	1.3551E-02
132	6.705	41.227	4.00	9.6944E-02
133	6.731	41.230	5.00	9.6947E-02
134	6.730	41.157	4.00	9.7649E-02
135	10.812	37.913	2.00	1.8055E-02
136	11.504	46.883	3.00	3.5148E-02
137	11.421	46.891	3.00	3.5961E-02
138	16.609	48.655	3.00	1.1849E-05
139	9.529	49.003	3.00	3.6794E-02
140	10.945	37.527	2.00	1.0800E-02
141	10.896	37.670	2.00	1.3281E-02
142	10.870	37.693	2.00	1.4144E-02
143	10.531	44.636	2.00	6.1713E-02
144	11.197	46.981	8.00	3.7540E-02
145	11.255	47.090	8.00	3.6154E-02
146	11.275	46.996	8.00	3.6683E-02
147	10.670	44.618	8.00	6.1119E-02
149	10.678	44.506	3.00	6.2051E-02
150	10.733	44.618	8.00	6.0779E-02
151	13.525	48.244	2.00	8.1169E-03
152	12.856	50.355	6.00	7.3269E-03
153	13.540	48.367	4.00	7.7540E-03
154	16.679	48.559	4.00	1.0407E-05
156	9.599	49.026	4.00	3.6295E-02
157	11.070	37.707	2.00	9.3811E-03
158	10.148	49.313	4.00	3.1509E-02
159	16.575	48.486	2.00	1.2619E-05
160	9.458	48.992	2.00	3.7231E-02
161	11.135	47.004	2.00	3.7830E-02
162	7.334	49.960	3.00	3.9967E-02

Moderate
Aimpoint (-0.060, 19.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	1.9108E-02
82	7.987	50.728	4.00	1.8994E-02
83	8.066	50.692	4.00	1.8942E-02
84	8.788	50.504	4.00	1.8138E-02
85	8.849	50.506	4.00	1.8007E-02
86	8.948	50.500	4.00	1.7808E-02
87	8.991	50.486	4.00	1.7743E-02
88	9.099	50.438	3.00	1.7602E-02
89	7.766	50.608	3.00	1.9443E-02
94	16.744	50.496	4.00	2.4970E-06
95	17.131	50.470	4.00	1.2156E-06
96	16.985	50.491	4.00	1.6774E-06
97	16.865	50.491	4.00	2.0825E-06
98	12.188	47.396	4.00	1.4293E-02
99	12.240	47.476	4.00	1.3692E-02
100	12.353	47.466	4.00	1.2957E-02
101	12.416	47.419	4.00	1.2661E-02
102	12.489	50.495	3.00	5.5806E-03
103	13.558	50.594	3.00	2.3946E-03
104	12.834	50.654	4.00	4.2296E-03
105	13.645	50.853	4.00	2.0207E-03
106	12.671	50.683	4.00	4.6540E-03
107	14.066	50.819	4.00	1.3662E-03
108	12.738	50.667	4.00	4.4772E-03
109	12.599	50.677	4.00	4.9103E-03
110	13.770	50.859	4.00	1.8140E-03
111	13.927	50.833	4.00	1.5784E-03
112	11.555	50.608	4.00	8.8626E-03
113	11.396	50.608	4.00	9.4972E-03
114	11.475	50.622	4.00	9.1530E-03
115	11.688	50.601	4.00	8.3477E-03
116	10.166	49.480	5.00	1.6783E-02
117	10.234	49.391	3.00	1.6790E-02
118	8.228	53.122	5.00	1.4546E-02
119	8.358	53.143	5.00	1.4222E-02
120	12.896	53.002	5.00	1.8013E-03
121	13.023	52.992	5.00	1.5852E-03
122	16.484	52.997	5.00	4.6080E-06
123	16.340	53.013	5.00	6.3020E-06
124	11.803	44.430	6.00	2.3687E-02
125	11.841	44.433	4.00	2.3163E-02
126	8.731	48.878	3.00	2.1477E-02
127	14.897	48.230	3.00	7.1846E-04
128	14.206	43.346	8.00	5.4923E-04
129	8.527	47.021	8.00	2.6044E-02
130	10.865	37.347	3.00	4.2928E-03
131	10.823	37.519	2.00	5.4072E-03
132	6.705	41.227	4.00	5.0930E-02
133	6.731	41.230	5.00	5.0927E-02
134	6.730	41.157	4.00	5.1330E-02
135	10.812	37.913	2.00	7.4145E-03
136	11.504	46.883	3.00	1.9834E-02
137	11.421	46.891	3.00	2.0250E-02
138	16.609	48.655	3.00	5.3866E-06
139	9.529	49.003	3.00	1.9855E-02
140	10.945	37.527	2.00	4.2666E-03
141	10.896	37.670	2.00	5.3649E-03
142	10.870	37.693	2.00	5.7345E-03
143	10.531	44.636	2.00	3.3160E-02
144	11.197	46.981	8.00	2.1072E-02
145	11.255	47.090	8.00	2.0427E-02
146	11.275	46.996	8.00	2.0663E-02
147	10.670	44.618	8.00	3.2860E-02
149	10.678	44.506	3.00	3.3317E-02
150	10.733	44.618	8.00	3.2689E-02
151	13.525	48.244	2.00	4.8991E-03
152	12.856	50.355	6.00	4.5965E-03
153	13.540	48.367	4.00	4.7186E-03
154	16.679	48.559	4.00	4.7404E-06
156	9.599	49.026	4.00	1.9626E-02
157	11.070	37.707	2.00	3.7129E-03
158	10.148	49.313	4.00	1.7311E-02
159	16.575	48.486	2.00	5.7057E-06
160	9.458	48.992	2.00	2.0046E-02
161	11.135	47.004	2.00	2.1204E-02
162	7.334	49.960	3.00	2.0761E-02

Light
Aimpoint (0.000, 17.260)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
83	8.066	50.692	4.00	2.8983E-03
84	8.788	50.504	4.00	2.6644E-03
85	8.849	50.506	4.00	2.6349E-03
86	8.948	50.500	4.00	2.5902E-03
87	8.991	50.486	4.00	2.5750E-03
88	9.099	50.438	3.00	2.5418E-03
89	7.766	50.608	3.00	3.0183E-03
98	12.188	47.396	4.00	1.5579E-03
99	12.240	47.476	4.00	1.4839E-03
100	12.353	47.466	4.00	1.3998E-03
101	12.416	47.419	4.00	1.3694E-03
102	12.489	50.495	3.00	4.9816E-04
103	13.558	50.594	3.00	1.6797E-04
104	12.834	50.654	4.00	3.4660E-04
105	13.645	50.853	4.00	1.4008E-04
106	12.671	50.683	4.00	3.9515E-04
107	14.066	50.819	4.00	7.7283E-05
108	12.738	50.667	4.00	3.7599E-04
109	12.599	50.677	4.00	4.2057E-04
110	13.770	50.859	4.00	1.2003E-04
111	13.927	50.833	4.00	9.6432E-05
112	11.555	50.608	4.00	9.2698E-04
113	11.396	50.608	4.00	1.0264E-03
114	11.475	50.622	4.00	9.7281E-04
115	11.688	50.601	4.00	8.5917E-04
116	10.166	49.480	5.00	2.2386E-03
117	10.234	49.391	3.00	2.2278E-03
118	8.228	53.122	5.00	2.0375E-03
119	8.358	53.143	5.00	1.9742E-03
120	12.896	53.002	5.00	1.2116E-04
121	13.023	52.992	5.00	1.0737E-04
124	11.803	44.430	6.00	3.6198E-03
125	11.841	44.433	4.00	3.5766E-03
126	8.731	48.878	3.00	3.2858E-03
127	14.897	48.230	3.00	9.5575E-05
128	14.206	43.346	8.00	3.9872E-04
129	8.527	47.021	8.00	4.0535E-03
130	10.865	37.347	3.00	4.1662E-03
131	10.823	37.519	2.00	4.6430E-03
132	6.705	41.227	4.00	7.4609E-03
133	6.731	41.230	5.00	7.4623E-03
134	6.730	41.157	4.00	7.5360E-03
135	10.812	37.913	2.00	5.3314E-03
136	11.504	46.883	3.00	2.3437E-03
137	11.421	46.891	3.00	2.4098E-03
138	16.609	48.655	3.00	8.4085E-07
139	9.529	49.003	3.00	2.8396E-03
140	10.945	37.527	2.00	4.1539E-03
141	10.896	37.670	2.00	4.5586E-03
142	10.870	37.693	2.00	4.7157E-03
143	10.531	44.636	2.00	4.5488E-03
144	11.197	46.981	8.00	2.5497E-03
145	11.255	47.090	8.00	2.4535E-03
146	11.275	46.996	8.00	2.4785E-03
147	10.670	44.618	8.00	4.4653E-03
149	10.678	44.506	3.00	4.5353E-03
150	10.733	44.618	8.00	4.4211E-03
151	13.525	48.244	2.00	4.6473E-04
152	12.856	50.355	6.00	3.9066E-04
153	13.540	48.367	4.00	4.4030E-04
154	16.679	48.559	4.00	6.6510E-07
156	9.599	49.026	4.00	2.7932E-03
157	11.070	37.707	2.00	3.9714E-03
158	10.148	49.313	4.00	2.3182E-03
159	16.575	48.486	2.00	1.0566E-06
160	9.458	48.992	2.00	2.8815E-03
161	11.135	47.004	2.00	2.5909E-03
162	7.334	49.960	3.00	3.3372E-03
163	6.739	50.143	3.00	3.3959E-03
164	14.319	49.968	3.00	9.6073E-05
165	7.423	49.917	4.00	3.3311E-03
166	10.631	44.556	8.00	4.5334E-03
167	11.875	44.589	3.00	3.4266E-03
168	7.051	50.341	4.00	3.2782E-03
169	7.285	50.252	4.00	3.2574E-03
170	6.546	50.018	4.00	3.4593E-03

Table I-4.3
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (-0.150, 19.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
163	6.739	50.143	3.00	4.0129E-02
164	14.319	49.968	3.00	2.0520E-03
165	7.423	49.917	4.00	3.9986E-02
166	10.631	44.556	8.00	6.1868E-02
167	11.875	44.589	3.00	4.2779E-02
168	7.051	50.341	4.00	3.9215E-02
169	7.285	50.252	4.00	3.9154E-02
170	6.546	50.018	4.00	4.0657E-02
171	6.592	50.130	4.00	4.0301E-02
172	6.805	50.267	4.00	3.9712E-02
173	6.648	50.173	4.00	4.0129E-02
174	14.649	49.922	4.00	1.3921E-03
175	14.291	50.162	4.00	1.9518E-03
176	14.532	50.041	4.00	1.5566E-03
177	14.403	50.092	4.00	1.7799E-03
178	7.365	50.305	4.00	3.8884E-02
179	7.128	50.344	4.00	3.9100E-02
180	10.677	38.512	4.00	2.9521E-02
181	11.428	38.418	4.00	7.7988E-03
182	10.160	38.142	4.00	4.6195E-02
185	12.438	50.621	2.00	9.0682E-03
186	16.583	52.765	3.00	7.8502E-06
187	16.604	52.637	3.00	8.5008E-06
188	12.807	52.968	3.00	3.0444E-03
189	8.588	53.062	3.00	2.5583E-02
190	10.571	44.446	8.00	6.3143E-02
217	14.343	43.463	4.00	1.0253E-03
218	14.126	43.386	4.00	1.4844E-03
219	14.026	43.496	4.00	1.8113E-03
220	14.126	43.325	4.00	1.4364E-03
221	8.456	47.003	4.00	5.0019E-02
222	8.469	47.067	4.00	4.9694E-02
223	8.521	47.070	4.00	4.9602E-02
224	8.494	47.075	4.00	4.9612E-02
253	16.496	48.470	4.00	1.4346E-05
254	16.773	48.436	4.00	8.3292E-06
255	11.809	47.158	7.00	2.9921E-02
256	8.601	46.901	2.00	5.0320E-02
257	8.424	46.917	2.00	5.0431E-02
258	8.403	46.914	2.00	5.0465E-02
259	8.572	46.898	3.00	5.0364E-02
260	14.029	43.173	2.00	1.5350E-03
261	14.101	43.170	2.00	1.3733E-03
262	14.059	43.268	2.00	1.5443E-03
263	11.107	37.193	2.00	4.5839E-03
264	11.055	37.800	6.00	1.0644E-02
265	11.023	37.399	3.00	7.9367E-03
266	10.804	37.172	5.00	1.0734E-02
267	10.904	37.540	4.00	1.1874E-02
268	10.713	37.514	5.00	1.6008E-02
269	10.804	37.388	2.00	1.2721E-02
270	10.922	37.125	2.00	7.9388E-03
271	10.540	44.432	3.00	6.3429E-02
272	10.544	44.527	3.00	6.2585E-02
273	10.911	37.396	4.00	1.0427E-02
274	10.911	37.542	4.00	1.1729E-02
275	11.070	37.587	4.00	8.3388E-03
276	10.945	37.696	4.00	1.2351E-02
277	10.726	37.727	1.00	1.8004E-02
278	10.760	37.219	1.00	1.2064E-02
279	10.984	37.216	1.00	7.3629E-03
280	11.117	37.373	2.00	5.6123E-03
281	10.432	37.409	2.00	2.0958E-02
282	10.763	37.514	2.00	1.4873E-02
283	6.795	41.101	4.00	9.8263E-02
284	10.744	37.636	4.00	1.6578E-02
285	14.136	50.697	2.00	1.9892E-03
286	7.486	50.366	2.00	3.8527E-02
287	7.633	50.526	2.00	3.7778E-02
290	16.604	50.222	2.00	1.4843E-05
291	11.500	47.434	2.00	3.1202E-02
293	8.543	47.116	5.00	4.9305E-02
294	8.467	47.115	5.00	4.9423E-02
295	8.492	47.117	5.00	4.9375E-02
296	8.516	47.115	5.00	4.9351E-02
297	14.094	43.553	5.00	1.6969E-03

Moderate
Aimpoint (-0.060, 19.810)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
163	6.739	50.143	3.00	2.0747E-02
164	14.319	49.968	3.00	1.3334E-03
165	7.423	49.917	4.00	2.0790E-02
166	10.631	44.556	8.00	3.3232E-02
167	11.875	44.589	3.00	2.2730E-02
168	7.051	50.341	4.00	2.0302E-02
169	7.285	50.252	4.00	2.0299E-02
170	6.546	50.018	4.00	2.1009E-02
171	6.592	50.130	4.00	2.0823E-02
172	6.805	50.267	4.00	2.0527E-02
173	6.648	50.173	4.00	2.0736E-02
174	14.649	49.922	4.00	9.0519E-04
175	14.291	50.162	4.00	1.2864E-03
176	14.532	50.041	4.00	1.0271E-03
177	14.403	50.092	4.00	1.1741E-03
178	7.365	50.305	4.00	2.0172E-02
179	7.128	50.344	4.00	2.0254E-02
180	10.677	38.512	4.00	1.2594E-02
181	11.428	38.418	4.00	3.0181E-03
182	10.160	38.142	4.00	2.0694E-02
185	12.438	50.621	2.00	5.5591E-03
186	16.583	52.765	3.00	4.7003E-06
187	16.604	52.637	3.00	4.8753E-06
188	12.807	52.968	3.00	1.9888E-03
189	8.588	53.062	3.00	1.3819E-02
190	10.571	44.446	8.00	3.3871E-02
217	14.343	43.463	4.00	4.4551E-04
218	14.126	43.386	4.00	6.4572E-04
219	14.026	43.496	4.00	7.9283E-04
220	14.126	43.325	4.00	6.2293E-04
221	8.456	47.003	4.00	2.6108E-02
222	8.469	47.067	4.00	2.5960E-02
223	8.521	47.070	4.00	2.5935E-02
224	8.494	47.075	4.00	2.5933E-02
253	16.496	48.470	4.00	6.4651E-06
254	16.773	48.436	4.00	3.7726E-06
255	11.809	47.158	7.00	1.7233E-02
256	8.601	46.901	2.00	2.6297E-02
257	8.424	46.917	2.00	2.6310E-02
258	8.403	46.914	2.00	2.6322E-02
259	8.572	46.898	3.00	2.6313E-02
260	14.029	43.173	2.00	6.5974E-04
261	14.101	43.170	2.00	5.8975E-04
262	14.059	43.268	2.00	6.6788E-04
263	11.107	37.193	2.00	1.6539E-03
264	11.055	37.800	6.00	4.2412E-03
265	11.023	37.399	3.00	3.0294E-03
266	10.804	37.172	5.00	4.1999E-03
267	10.904	37.540	4.00	4.7194E-03
268	10.713	37.514	5.00	6.4231E-03
269	10.804	37.388	2.00	4.9995E-03
270	10.922	37.125	2.00	3.0535E-03
271	10.540	44.432	3.00	3.4018E-02
272	10.544	44.527	3.00	3.3597E-02
273	10.911	37.396	4.00	4.0571E-03
274	10.911	37.542	4.00	4.6598E-03
275	11.070	37.587	4.00	3.2595E-03
276	10.945	37.696	4.00	4.9755E-03
277	10.726	37.727	1.00	7.3702E-03
278	10.760	37.219	1.00	4.7441E-03
279	10.984	37.216	1.00	2.8006E-03
280	11.117	37.373	2.00	2.0591E-03
281	10.432	37.409	2.00	8.4162E-03
282	10.763	37.514	2.00	5.9531E-03
283	6.795	41.101	4.00	5.1672E-02
284	10.744	37.636	4.00	6.7287E-03
285	14.136	50.697	2.00	1.3024E-03
286	7.486	50.366	2.00	2.0006E-02
287	7.633	50.526	2.00	1.9664E-02
290	16.604	50.222	2.00	8.2329E-06
291	11.500	47.434	2.00	1.7805E-02
293	8.543	47.116	5.00	2.5822E-02
294	8.467	47.115	5.00	2.5854E-02
295	8.492	47.117	5.00	2.5840E-02
296	8.516	47.115	5.00	2.5835E-02
297	14.094	43.553	5.00	7.4423E-04

Light
Aimpoint (0.000, 17.260)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
171	6.592	50.130	4.00	3.4248E-03
172	6.805	50.267	4.00	3.3492E-03
173	6.648	50.173	4.00	3.4049E-03
174	14.649	49.922	4.00	5.6807E-05
175	14.291	50.162	4.00	8.8864E-05
176	14.532	50.041	4.00	6.6793E-05
177	14.403	50.092	4.00	7.9632E-05
178	7.365	50.305	4.00	3.2239E-03
179	7.128	50.344	4.00	3.2614E-03
180	10.677	38.512	4.00	6.6928E-03
181	11.428	38.418	4.00	3.6179E-03
182	10.160	38.142	4.00	8.4747E-03
185	12.438	50.621	2.00	4.8841E-04
188	12.807	52.968	3.00	1.3335E-04
189	8.588	53.062	3.00	1.9002E-03
190	10.571	44.446	8.00	4.6469E-03
217	14.343	43.463	4.00	2.7960E-04
218	14.126	43.386	4.00	4.8494E-04
219	14.026	43.496	4.00	5.9805E-04
220	14.126	43.325	4.00	4.7707E-04
221	8.456	47.003	4.00	4.0788E-03
222	8.469	47.067	4.00	4.0488E-03
223	8.521	47.070	4.00	4.0353E-03
224	8.494	47.075	4.00	4.0405E-03
253	16.496	48.470	4.00	1.3652E-06
254	16.773	48.436	4.00	3.4283E-07
255	11.809	47.158	7.00	1.9652E-03
256	8.601	46.901	2.00	4.0803E-03
257	8.424	46.917	2.00	4.1217E-03
258	8.403	46.914	2.00	4.1267E-03
259	8.572	46.898	3.00	4.0907E-03
260	14.029	43.173	2.00	5.5603E-04
261	14.101	43.170	2.00	4.8082E-04
262	14.059	43.268	2.00	5.3856E-04
263	11.107	37.193	2.00	3.1024E-03
264	11.055	37.800	6.00	4.1638E-03
265	11.023	37.399	3.00	3.6898E-03
266	10.804	37.172	5.00	4.1281E-03
267	10.904	37.540	4.00	4.3192E-03
268	10.713	37.514	5.00	5.1519E-03
269	10.804	37.388	2.00	4.5126E-03
270	10.922	37.125	2.00	3.6307E-03
271	10.540	44.432	3.00	4.6766E-03
272	10.544	44.527	3.00	4.6113E-03
273	10.911	37.396	4.00	4.0787E-03
274	10.911	37.542	4.00	4.2973E-03
275	11.070	37.587	4.00	3.7958E-03
276	10.945	37.696	4.00	4.4080E-03
277	10.726	37.727	1.00	5.4276E-03
278	10.760	37.219	1.00	4.4285E-03
279	10.984	37.216	1.00	3.5585E-03
280	11.117	37.373	2.00	3.3217E-03
281	10.432	37.409	2.00	6.3370E-03
282	10.763	37.514	2.00	4.9164E-03
283	6.795	41.101	4.00	7.6035E-03
284	10.744	37.636	4.00	5.2017E-03
285	14.136	50.697	2.00	7.5926E-05
286	7.486	50.366	2.00	3.1769E-03
287	7.633	50.526	2.00	3.0842E-03
291	11.500	47.434	2.00	2.0985E-03
293	8.543	47.116	5.00	4.0090E-03
294	8.467	47.115	5.00	4.0287E-03
295	8.492	47.117	5.00	4.0228E-03
296	8.516	47.115	5.00	4.0185E-03
297	14.094	43.553	5.00	5.3684E-04
298	14.136	43.545	5.00	4.9460E-04
299	14.204	43.552	5.00	4.2879E-04
300	14.257	43.557	5.00	3.7773E-04
301	8.813	49.005	4.00	3.2059E-03
302	8.698	48.995	4.00	3.2519E-03
303	8.586	48.990	4.00	3.2942E-03
304	14.859	48.327	4.00	9.8123E-05
305	14.743	48.341	4.00	1.1535E-04
306	14.964	48.327	4.00	8.2273E-05
307	6.899	50.301	4.00	3.3208E-03
308	9.155	50.350	4.00	2.5405E-03

Table I-4.3
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (-0.150, 19.320)					Moderate Aimpoint (-0.060, 19.810)					Light Aimpoint (0.000, 17.260)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
298	14.136	43.545	5.00	1.5885E-03	298	14.136	43.545	5.00	6.9615E-04	309	12.555	50.431	4.00	4.8739E-04
299	14.204	43.552	5.00	1.4287E-03	299	14.204	43.552	5.00	6.2575E-04	319	10.888	37.255	8.00	3.9478E-03
300	14.257	43.557	5.00	1.3029E-03	300	14.257	43.557	5.00	5.7021E-04	320	10.938	37.620	4.00	4.3184E-03
301	8.813	49.005	4.00	3.9946E-02	301	8.813	49.005	4.00	2.1146E-02	321	11.039	37.195	1.00	3.3387E-03
302	8.698	48.995	4.00	4.0370E-02	302	8.698	48.995	4.00	2.1311E-02	322	10.479	37.545	4.00	6.3066E-03
303	8.586	48.990	4.00	4.0755E-02	303	8.586	48.990	4.00	2.1461E-02	323	10.463	37.224	3.00	5.8844E-03
304	14.859	48.327	4.00	1.2639E-03	304	14.859	48.327	4.00	7.4825E-04	324	10.531	37.427	3.00	5.8846E-03
305	14.743	48.341	4.00	1.4465E-03	305	14.743	48.341	4.00	8.5723E-04	325	10.510	37.141	14.00	5.5097E-03
306	14.964	48.327	4.00	1.0976E-03	306	14.964	48.327	4.00	6.4940E-04	344	12.300	47.428	5.00	1.4566E-03
307	6.899	50.301	4.00	3.9522E-02	307	6.899	50.301	4.00	2.0438E-02	345	12.133	47.423	5.00	1.5901E-03
308	9.155	50.350	4.00	3.3087E-02	308	9.155	50.350	4.00	1.7650E-02	346	12.468	47.416	5.00	1.3300E-03
309	12.555	50.431	4.00	8.7934E-03	309	12.555	50.431	4.00	5.4430E-03	347	7.753	50.700	5.00	2.9924E-03
310	16.544	50.298	4.00	2.2084E-05	310	16.544	50.298	4.00	1.2918E-05	348	7.928	50.753	5.00	2.9209E-03
319	10.888	37.255	8.00	9.7121E-03	319	10.888	37.255	8.00	3.7674E-03	349	8.115	50.670	5.00	2.8906E-03
320	10.938	37.620	4.00	1.1800E-02	320	10.938	37.620	4.00	4.7224E-03	350	8.732	50.500	5.00	2.6922E-03
321	11.039	37.195	1.00	6.0422E-03	321	11.039	37.195	1.00	2.2576E-03	351	8.904	50.514	5.00	2.6059E-03
322	10.479	37.545	4.00	2.1611E-02	322	10.479	37.545	4.00	8.7582E-03	352	9.050	50.473	5.00	2.5519E-03
323	10.463	37.224	3.00	1.8118E-02	323	10.463	37.224	3.00	7.2373E-03	353	9.692	50.529	5.00	2.1546E-03
324	10.531	37.427	3.00	1.9064E-02	324	10.531	37.427	3.00	7.6315E-03	354	9.773	50.620	5.00	2.0716E-03
325	10.510	37.141	14.00	1.6261E-02	325	10.510	37.141	14.00	6.4729E-03	355	11.345	50.611	5.00	1.0576E-03
344	12.300	47.428	5.00	2.3065E-02	344	12.300	47.428	5.00	1.3425E-02	356	10.024	50.567	5.00	1.9343E-03
345	12.133	47.423	5.00	2.5070E-02	345	12.133	47.423	5.00	1.4591E-02	357	11.624	50.617	5.00	8.8738E-04
346	12.468	47.416	5.00	2.1147E-02	346	12.468	47.416	5.00	1.2317E-02	358	11.743	50.608	5.00	8.2896E-04
347	7.753	50.700	5.00	3.6951E-02	347	7.753	50.700	5.00	1.9308E-02	359	12.536	50.676	5.00	4.4216E-04
348	7.928	50.753	5.00	3.6300E-02	348	7.928	50.753	5.00	1.9036E-02	360	12.789	50.679	5.00	3.5682E-04
349	8.115	50.670	5.00	3.5984E-02	349	8.115	50.670	5.00	1.8910E-02	361	12.893	50.650	5.00	3.2790E-04
350	8.732	50.500	5.00	3.4441E-02	350	8.732	50.500	5.00	1.8262E-02	362	13.595	50.843	5.00	1.4859E-04
351	8.904	50.514	5.00	3.3575E-02	351	8.904	50.514	5.00	1.7877E-02	363	13.856	50.852	5.00	1.0685E-04
352	9.050	50.473	5.00	3.3053E-02	352	9.050	50.473	5.00	1.7641E-02	364	14.132	50.824	5.00	7.2037E-05
353	9.692	50.529	5.00	2.9214E-02	353	9.692	50.529	5.00	1.5892E-02					
354	9.773	50.620	5.00	2.8278E-02	354	9.773	50.620	5.00	1.5449E-02					
355	11.345	50.611	5.00	1.6697E-02	355	11.345	50.611	5.00	9.6952E-03					
356	10.024	50.567	5.00	2.6834E-02	356	10.024	50.567	5.00	1.4764E-02					
357	11.624	50.617	5.00	1.4556E-02	357	11.624	50.617	5.00	8.5701E-03					
358	11.743	50.608	5.00	1.3690E-02	358	11.743	50.608	5.00	8.1158E-03					
359	12.536	50.676	5.00	8.3213E-03	359	12.536	50.676	5.00	5.1292E-03					
360	12.789	50.679	5.00	6.9155E-03	360	12.789	50.679	5.00	4.3167E-03					
361	12.893	50.650	5.00	6.5045E-03	361	12.893	50.650	5.00	4.0720E-03					
362	13.595	50.843	5.00	3.2394E-03	362	13.595	50.843	5.00	2.1103E-03					
363	13.856	50.852	5.00	2.5474E-03	363	13.856	50.852	5.00	1.6808E-03					
364	14.132	50.824	5.00	1.8901E-03	364	14.132	50.824	5.00	1.2616E-03					
365	16.923	50.513	5.00	4.1559E-06	365	16.923	50.513	5.00	1.8596E-06					
366	17.078	50.479	5.00	3.0782E-06	366	17.078	50.479	5.00	1.3818E-06					
367	16.678	50.506	5.00	9.7563E-06	367	16.678	50.506	5.00	5.4088E-06					
368	17.519	50.443	5.00	2.6088E-08	368	17.519	50.443	5.00	2.2051E-08					

Table I-4.4.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (1.650, 0.720)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.0879E-02
2	15.935	50.561	4.00	9.2186E-03
3	11.844	47.063	4.00	2.0369E-01
4	11.522	47.053	4.00	2.0573E-01
5	11.662	47.449	4.00	2.0293E-01
6	11.753	47.449	4.00	2.0167E-01
7	11.842	47.452	4.00	2.0037E-01
8	11.915	47.462	4.00	1.9919E-01
9	11.139	47.431	4.00	1.9912E-01
10	11.045	47.442	4.00	1.9755E-01
11	11.250	47.445	4.00	2.0092E-01
12	11.341	47.435	4.00	2.0235E-01
13	15.577	50.550	4.00	1.3532E-02
14	15.688	50.555	4.00	1.2168E-02
15	11.948	44.446	3.00	2.2534E-01
16	11.847	44.587	2.00	2.2312E-01
17	11.466	46.869	2.00	2.0663E-01
18	11.521	46.841	2.00	2.0671E-01
19	9.531	49.106	1.00	1.5601E-01
20	9.473	49.104	2.00	1.5383E-01
21	16.703	48.480	1.00	9.2236E-03
22	16.651	48.389	2.00	1.0191E-02
23	8.542	46.954	2.00	8.2441E-02
24	8.524	46.961	2.00	8.1666E-02
25	14.154	43.337	2.00	2.6489E-01
26	8.467	46.959	2.00	7.8877E-02
27	14.180	43.249	2.00	2.6992E-01
28	8.488	46.960	2.00	7.9908E-02
29	14.268	43.345	2.00	2.6121E-01
30	14.801	48.279	2.00	5.7530E-02
31	8.662	48.870	1.00	1.1362E-01
32	11.792	44.548	2.00	2.2187E-01
33	11.948	44.446	1.00	2.2534E-01
34	11.896	44.456	2.00	2.2448E-01
35	11.755	44.396	2.00	2.2095E-01
36	11.773	44.474	1.00	2.2167E-01
37	11.849	44.493	2.00	2.2357E-01
38	10.930	37.318	2.00	1.6763E-01
39	11.857	44.366	2.00	2.2356E-01
40	10.797	37.297	5.00	1.4306E-01
41	11.940	44.365	2.00	2.2523E-01
42	11.953	44.514	2.00	2.2494E-01
43	10.744	37.401	1.00	1.2613E-01
44	10.463	37.339	2.00	8.1444E-02
45	10.904	37.401	1.00	1.5662E-01
46	10.857	37.427	1.00	1.4597E-01
47	10.948	37.639	2.00	1.4798E-01
48	13.452	48.264	1.00	1.2214E-01
49	13.504	48.157	2.00	1.2190E-01
50	11.790	47.141	2.00	2.0340E-01
51	10.624	44.475	2.00	1.6223E-01
52	10.631	44.733	2.00	1.6602E-01
53	11.247	46.908	2.00	2.0238E-01
54	10.749	44.438	2.00	1.6931E-01
59	6.777	41.230	3.00	2.1475E-03
60	6.802	41.162	6.00	2.1473E-03
61	6.769	41.109	5.00	1.9537E-03
62	6.698	41.271	6.00	1.8945E-03
63	6.726	41.115	3.00	1.8115E-03
64	6.663	41.208	5.00	1.6960E-03
65	6.733	41.289	3.00	2.0504E-03
66	11.938	44.438	2.00	2.2524E-01
67	6.701	41.166	3.00	1.7864E-03
68	6.713	41.070	4.00	1.7087E-03
69	8.447	52.999	2.00	1.4254E-01
70	13.490	48.532	18.00	1.1377E-01
71	10.792	37.756	1.00	1.1441E-01
72	10.794	37.683	1.00	1.1880E-01
73	10.841	37.206	1.00	1.5817E-01
74	16.726	50.298	3.00	3.8488E-03
75	16.716	50.178	3.00	4.0336E-03
76	9.734	50.577	4.00	1.6796E-01
77	9.823	50.621	4.00	1.6916E-01
78	9.896	50.603	4.00	1.7003E-01
79	9.967	50.598	4.00	1.7087E-01
80	7.801	50.708	4.00	9.5875E-02

Moderate
Aimpoint (2.090, 3.190)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	2.5964E-02
2	15.935	50.561	4.00	2.3236E-02
3	11.844	47.063	4.00	9.5824E-02
4	11.522	47.053	4.00	8.7440E-02
5	11.662	47.449	4.00	9.2518E-02
6	11.753	47.449	4.00	9.4599E-02
7	11.842	47.452	4.00	9.6620E-02
8	11.915	47.462	4.00	9.8275E-02
9	11.139	47.431	4.00	7.8018E-02
10	11.045	47.442	4.00	7.5305E-02
11	11.250	47.445	4.00	8.1358E-02
12	11.341	47.435	4.00	8.3968E-02
13	15.577	50.550	4.00	3.0004E-02
14	15.688	50.555	4.00	2.7944E-02
15	11.948	44.446	3.00	8.0727E-02
16	11.847	44.587	2.00	7.8263E-02
17	11.466	46.869	2.00	8.4406E-02
18	11.521	46.841	2.00	8.5707E-02
19	9.531	49.106	1.00	4.5180E-02
20	9.473	49.104	2.00	4.3609E-02
21	16.703	48.480	1.00	2.3784E-02
22	16.651	48.389	2.00	2.5604E-02
23	8.542	46.954	2.00	1.3995E-02
24	8.524	46.961	2.00	1.3789E-02
25	14.154	43.337	2.00	2.4569E-01
26	8.467	46.959	2.00	1.3052E-02
27	14.180	43.249	2.00	2.4878E-01
28	8.488	46.960	2.00	1.3324E-02
29	14.268	43.345	2.00	2.4459E-01
30	14.801	48.279	2.00	7.8854E-02
31	8.662	48.870	1.00	2.4527E-02
32	11.792	44.548	2.00	7.5999E-02
33	11.948	44.446	1.00	8.0727E-02
34	11.896	44.456	2.00	7.8916E-02
35	11.755	44.396	2.00	7.3331E-02
36	11.773	44.474	1.00	7.4666E-02
37	11.849	44.493	2.00	7.7517E-02
38	10.930	37.318	2.00	2.2611E-01
39	11.857	44.366	2.00	7.6757E-02
40	10.797	37.297	5.00	1.9748E-01
41	11.940	44.365	2.00	7.9835E-02
42	11.953	44.514	2.00	8.1422E-02
43	10.744	37.401	1.00	1.7217E-01
44	10.463	37.339	2.00	1.1933E-01
45	10.904	37.401	1.00	2.0998E-01
46	10.857	37.427	1.00	1.9629E-01
47	10.948	37.639	2.00	1.9599E-01
48	13.452	48.264	1.00	1.0632E-01
49	13.504	48.157	2.00	1.0589E-01
50	11.790	47.141	2.00	9.4612E-02
51	10.624	44.475	2.00	3.9331E-02
52	10.631	44.733	2.00	4.1621E-02
53	11.247	46.908	2.00	7.8032E-02
54	10.749	44.438	2.00	4.2259E-02
66	11.938	44.438	2.00	8.0304E-02
69	8.447	52.999	2.00	4.4802E-02
70	13.490	48.532	18.00	1.0280E-01
71	10.792	37.756	1.00	1.5053E-01
72	10.794	37.683	1.00	1.5754E-01
73	10.841	37.206	1.00	2.1941E-01
74	16.726	50.298	3.00	1.3436E-02
75	16.716	50.178	3.00	1.4159E-02
76	9.734	50.577	4.00	6.0891E-02
77	9.823	50.621	4.00	6.3430E-02
78	9.896	50.603	4.00	6.5223E-02
79	9.967	50.598	4.00	6.7022E-02
80	7.801	50.708	4.00	1.9522E-02
81	7.863	50.764	4.00	2.0624E-02
82	7.987	50.728	4.00	2.2231E-02
83	8.066	50.692	4.00	2.3390E-02
84	8.788	50.504	4.00	3.6762E-02
85	8.849	50.506	4.00	3.8181E-02
86	8.948	50.500	4.00	4.0586E-02
87	8.991	50.486	4.00	4.1564E-02
88	9.099	50.438	3.00	4.3933E-02
89	7.766	50.608	3.00	1.8638E-02

Light
Aimpoint (2.400, 2.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	8.9592E-03
2	15.935	50.561	4.00	8.1555E-03
3	11.844	47.063	4.00	2.8075E-02
4	11.522	47.053	4.00	2.5036E-02
5	11.662	47.449	4.00	2.7275E-02
6	11.753	47.449	4.00	2.8098E-02
7	11.842	47.452	4.00	2.8907E-02
8	11.915	47.462	4.00	2.9585E-02
9	11.139	47.431	4.00	2.2436E-02
10	11.045	47.442	4.00	2.1584E-02
11	11.250	47.445	4.00	2.3507E-02
12	11.341	47.435	4.00	2.4315E-02
13	15.577	50.550	4.00	1.0500E-02
14	15.688	50.555	4.00	9.7073E-03
15	11.948	44.446	3.00	2.2887E-02
16	11.847	44.587	2.00	2.2152E-02
17	11.466	46.869	2.00	2.4066E-02
18	11.521	46.841	2.00	2.4527E-02
19	9.531	49.106	1.00	1.2367E-02
20	9.473	49.104	2.00	1.1922E-02
21	16.703	48.480	1.00	9.6456E-03
22	16.651	48.389	2.00	1.0292E-02
23	8.542	46.954	2.00	2.8637E-03
24	8.524	46.961	2.00	2.8078E-03
25	14.154	43.337	2.00	6.1247E-02
26	8.467	46.959	2.00	2.5979E-03
27	14.180	43.249	2.00	6.3117E-02
28	8.488	46.960	2.00	2.6755E-03
29	14.268	43.345	2.00	6.3538E-02
30	14.801	48.279	2.00	2.5527E-02
31	8.662	48.870	1.00	6.2104E-03
32	11.792	44.548	2.00	2.1457E-02
33	11.948	44.446	1.00	2.2887E-02
34	11.896	44.456	2.00	2.2342E-02
35	11.755	44.396	2.00	2.0657E-02
36	11.773	44.474	1.00	2.1057E-02
37	11.849	44.493	2.00	2.1929E-02
38	10.930	37.318	2.00	2.2674E-02
39	11.857	44.366	2.00	2.1689E-02
40	10.797	37.297	5.00	1.7946E-02
41	11.940	44.365	2.00	2.2598E-02
42	11.953	44.514	2.00	2.3112E-02
43	10.744	37.401	1.00	1.4264E-02
44	10.463	37.339	2.00	7.7028E-03
45	10.904	37.401	1.00	2.0201E-02
46	10.857	37.427	1.00	1.8033E-02
47	10.948	37.639	2.00	1.7594E-02
48	13.452	48.264	1.00	3.3430E-02
49	13.504	48.157	2.00	3.3589E-02
50	11.790	47.141	2.00	2.7741E-02
51	10.624	44.475	2.00	1.0062E-02
52	10.631	44.733	2.00	1.0800E-02
53	11.247	46.908	2.00	2.2060E-02
54	10.749	44.438	2.00	1.0993E-02
66	11.938	44.438	2.00	2.2757E-02
69	8.447	52.999	2.00	1.2270E-02
70	13.490	48.532	18.00	3.2758E-02
71	10.792	37.756	1.00	1.0748E-02
72	10.794	37.683	1.00	1.1848E-02
73	10.841	37.206	1.00	2.1249E-02
74	16.726	50.298	3.00	4.5954E-03
75	16.716	50.178	3.00	4.8147E-03
76	9.734	50.577	4.00	1.7092E-02
77	9.823	50.621	4.00	1.7908E-02
78	9.896	50.603	4.00	1.8462E-02
79	9.967	50.598	4.00	1.9028E-02
80	7.801	50.708	4.00	4.5344E-03
81	7.863	50.764	4.00	4.9351E-03
82	7.987	50.728	4.00	5.5468E-03
83	8.066	50.692	4.00	5.9150E-03
84	8.788	50.504	4.00	9.8701E-03
85	8.849	50.506	4.00	1.0293E-02
86	8.948	50.500	4.00	1.0964E-02
87	8.991	50.486	4.00	1.1232E-02
88	9.099	50.438	3.00	1.1876E-02
89	7.766	50.608	3.00	4.2244E-03

Table I-4.4.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (1.650, 0.720)					Moderate Aimpoint (2.090, 3.190)					Light Aimpoint (2.400, 2.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	9.9292E-02	90	17.840	50.499	4.00	2.4219E-03	90	17.840	50.499	4.00	1.0852E-03
82	7.987	50.728	4.00	1.0435E-01	91	17.876	50.348	4.00	2.4590E-03	91	17.876	50.348	4.00	1.1115E-03
83	8.066	50.692	4.00	1.0740E-01	92	17.736	50.374	4.00	3.0549E-03	92	17.736	50.374	4.00	1.3810E-03
84	8.788	50.504	4.00	1.3737E-01	93	17.610	50.434	4.00	3.9744E-03	93	17.610	50.434	4.00	1.5690E-03
85	8.849	50.506	4.00	1.3970E-01	94	16.744	50.496	4.00	1.2181E-02	94	16.744	50.496	4.00	4.2242E-03
86	8.948	50.500	4.00	1.4318E-01	95	17.131	50.470	4.00	7.9137E-03	95	17.131	50.470	4.00	2.9560E-03
87	8.991	50.486	4.00	1.4461E-01	96	16.985	50.491	4.00	9.0755E-03	96	16.985	50.491	4.00	3.4527E-03
88	9.099	50.438	3.00	1.4815E-01	97	16.865	50.491	4.00	1.0469E-02	97	16.865	50.491	4.00	3.8389E-03
89	7.766	50.608	3.00	9.3128E-02	98	12.188	47.396	4.00	1.0433E-01	98	12.188	47.396	4.00	3.1457E-02
90	17.840	50.499	4.00	3.8039E-04	99	12.240	47.476	4.00	1.0544E-01	99	12.240	47.476	4.00	3.1957E-02
91	17.876	50.348	4.00	3.8528E-04	100	12.353	47.466	4.00	1.0761E-01	100	12.353	47.466	4.00	3.2641E-02
92	17.736	50.374	4.00	5.0293E-04	101	12.416	47.419	4.00	1.0809E-01	101	12.416	47.419	4.00	3.2951E-02
93	17.610	50.434	4.00	7.7733E-04	102	12.489	50.495	3.00	9.6420E-02	102	12.489	50.495	3.00	3.0952E-02
94	16.744	50.496	4.00	3.5195E-03	103	13.558	50.594	3.00	7.7941E-02	103	13.558	50.594	3.00	2.6095E-02
95	17.131	50.470	4.00	1.9540E-03	104	12.834	50.654	4.00	9.1601E-02	104	12.834	50.654	4.00	2.9707E-02
96	16.985	50.491	4.00	2.2984E-03	105	13.645	50.853	4.00	7.2833E-02	105	13.645	50.853	4.00	2.4485E-02
97	16.865	50.491	4.00	2.8035E-03	106	12.671	50.683	4.00	9.2957E-02	106	12.671	50.683	4.00	3.0350E-02
98	12.188	47.396	4.00	1.9564E-01	107	14.066	50.819	4.00	6.2495E-02	107	14.066	50.819	4.00	2.1440E-02
99	12.240	47.476	4.00	1.9360E-01	108	12.738	50.667	4.00	9.2442E-02	108	12.738	50.667	4.00	3.0098E-02
100	12.353	47.466	4.00	1.9118E-01	109	12.599	50.677	4.00	9.3733E-02	109	12.599	50.677	4.00	3.0667E-02
101	12.416	47.419	4.00	1.8928E-01	110	13.770	50.859	4.00	6.9884E-02	110	13.770	50.859	4.00	2.3522E-02
102	12.489	50.495	3.00	1.1819E-01	111	13.927	50.833	4.00	6.6022E-02	111	13.927	50.833	4.00	2.2436E-02
103	13.558	50.594	3.00	6.6925E-02	112	11.555	50.608	4.00	9.6168E-02	112	11.555	50.608	4.00	2.9459E-02
104	12.834	50.654	4.00	9.8313E-02	113	11.396	50.608	4.00	9.5158E-02	113	11.396	50.608	4.00	2.8710E-02
105	13.645	50.853	4.00	5.9837E-02	114	11.475	50.622	4.00	9.5630E-02	114	11.475	50.622	4.00	2.9095E-02
106	12.671	50.683	4.00	1.0544E-01	115	11.688	50.601	4.00	9.6986E-02	115	11.688	50.601	4.00	3.0069E-02
107	14.066	50.819	4.00	4.5894E-02	116	10.166	49.480	5.00	6.4737E-02	116	10.166	49.480	5.00	1.8379E-02
108	12.738	50.667	4.00	1.0260E-01	117	10.234	49.391	3.00	6.5945E-02	117	10.234	49.391	3.00	1.8762E-02
109	12.599	50.677	4.00	1.0900E-01	118	8.228	53.122	5.00	4.0983E-02	118	8.228	53.122	5.00	1.0892E-02
110	13.770	50.859	4.00	5.4896E-02	119	8.358	53.143	5.00	4.3838E-02	119	8.358	53.143	5.00	1.1878E-02
111	13.927	50.833	4.00	5.0172E-02	120	12.896	53.002	5.00	6.5558E-02	120	12.896	53.002	5.00	2.2102E-02
112	11.555	50.608	4.00	1.5383E-01	121	13.023	52.992	5.00	6.2827E-02	121	13.023	52.992	5.00	2.1378E-02
113	11.396	50.608	4.00	1.5934E-01	122	16.484	52.997	5.00	5.1437E-03	122	16.484	52.997	5.00	1.6573E-03
114	11.475	50.622	4.00	1.5639E-01	123	16.340	53.013	5.00	6.1930E-03	123	16.340	53.013	5.00	2.0081E-03
115	11.688	50.601	4.00	1.4928E-01	124	11.803	44.430	6.00	7.5291E-02	124	11.803	44.430	6.00	2.1267E-02
116	10.166	49.480	5.00	1.7986E-01	125	11.841	44.433	4.00	7.6716E-02	125	11.841	44.433	4.00	2.1687E-02
117	10.234	49.391	3.00	1.8157E-01	126	8.731	48.878	3.00	2.5963E-02	126	8.731	48.878	3.00	6.5901E-03
118	8.228	53.122	5.00	1.3578E-01	127	14.897	48.230	3.00	7.7640E-02	127	14.897	48.230	3.00	2.4875E-02
119	8.358	53.143	5.00	1.4061E-01	128	14.206	43.346	8.00	2.4497E-01	128	14.206	43.346	8.00	6.2217E-02
120	12.896	53.002	5.00	5.5291E-02	129	8.527	47.021	8.00	1.4033E-02	129	8.527	47.021	8.00	2.9012E-03
121	13.023	52.992	5.00	5.1033E-02	130	10.865	37.347	3.00	2.0719E-01	130	10.865	37.347	3.00	1.9699E-02
122	16.484	52.997	5.00	1.0109E-03	131	10.823	37.519	2.00	1.7940E-01	131	10.823	37.519	2.00	1.5312E-02
123	16.340	53.013	5.00	1.4253E-03	135	10.812	37.913	2.00	1.4096E-01	135	10.812	37.913	2.00	9.2105E-03
124	11.803	44.430	6.00	2.2313E-01	136	11.504	46.883	3.00	8.5598E-02	136	11.504	46.883	3.00	2.4462E-02
125	11.841	44.433	4.00	2.2374E-01	137	11.421	46.891	3.00	8.3338E-02	137	11.421	46.891	3.00	2.3687E-02
126	8.731	48.878	3.00	1.1707E-01	138	16.609	48.655	3.00	2.4796E-02	138	16.609	48.655	3.00	9.7931E-03
127	14.897	48.230	3.00	5.4387E-02	139	9.529	49.003	3.00	4.4410E-02	139	9.529	49.003	3.00	1.2132E-02
128	14.206	43.346	8.00	2.6287E-01	140	10.945	37.527	2.00	2.0662E-01	140	10.945	37.527	2.00	1.9434E-02
129	8.527	47.021	8.00	8.2644E-02	141	10.896	37.670	2.00	1.8141E-01	141	10.896	37.670	2.00	1.5384E-02
130	10.865	37.347	3.00	1.5297E-01	142	10.870	37.693	2.00	1.7346E-01	142	10.870	37.693	2.00	1.4177E-02
131	10.823	37.519	2.00	1.3371E-01	143	10.531	44.636	2.00	3.8191E-02	143	10.531	44.636	2.00	9.8327E-03
132	6.705	41.227	4.00	1.8721E-03	144	11.197	46.981	8.00	7.7079E-02	144	11.197	46.981	8.00	2.1769E-02
133	6.731	41.230	5.00	1.9732E-03	145	11.255	47.090	8.00	7.9723E-02	145	11.255	47.090	8.00	2.2607E-02
134	6.730	41.157	4.00	1.8794E-03	146	11.275	46.996	8.00	7.9652E-02	146	11.275	46.996	8.00	2.2554E-02
135	10.812	37.913	2.00	1.0927E-01	147	10.670	44.618	8.00	4.1726E-02	147	10.670	44.618	8.00	1.0742E-02
136	11.504	46.883	3.00	2.0652E-01	149	10.678	44.506	3.00	4.0997E-02	149	10.678	44.506	3.00	1.0484E-02
137	11.421	46.891	3.00	2.0660E-01	150	10.733	44.618	8.00	4.3400E-02	150	10.733	44.618	8.00	1.1245E-02
138	16.609	48.655	3.00	9.5141E-03	151	13.525	48.244	2.00	1.0504E-01	151	13.525	48.244	2.00	3.3331E-02
139	9.529	49.003	3.00	1.5494E-01	152	12.856	50.355	6.00	9.4754E-02	152	12.856	50.355	6.00	3.0116E-02
140	10.945	37.527	2.00	1.5523E-01	153	13.540	48.367	4.00	1.0360E-01	153	13.540	48.367	4.00	3.2996E-02
141	10.896	37.670	2.00	1.3705E-01	154	16.679	48.559	4.00	2.3861E-02	154	16.679	48.559	4.00	9.6561E-03
142	10.870	37.693	2.00	1.3119E-01	156	9.599	49.026	4.00	4.6449E-02	156	9.599	49.026	4.00	1.2709E-02
143	10.531	44.636	2.00	1.5917E-01	157	11.070	37.707	2.00	2.1741E-01	157	11.070	37.707	2.00	2.0271E-02
144	11.197	46.981	8.00	2.0088E-01	158	10.148	49.313	4.00	6.3120E-02	158	10.148	49.313	4.00	1.7839E-02
145	11.255	47.090	8.00	2.0184E-01	159	16.575	48.486	2.00	2.6839E-02	159	16.575	48.486	2.00	1.0484E-02
146	11.275	46.996	8.00	2.0266E-01	160	9.458	48.992	2.00	4.2440E-02	160	9.458	48.992	2.00	1.1576E-02
147	10.670	44.618	8.00	1.6739E-01	161	11.135	47.004	2.00	7.5327E-02	161	11.135	47.004	2.00	2.1237E-02
149	10.678	44.506	3.00	1.6605E-01	162	7.334	49.960	3.00	1.0879E-02	162	7.334	49.960	3.00	1.6782E-03
150	10.733	44.618	8.00	1.7117E-01	163	6.739	50.143	3.00	6.2616E-03	163	6.739	50.143	3.00	6.8822E-05
151	13.525	48.244	2.00	1.1875E-01	164	14.319	49.968	3.00	6.6292E-02	164	14.319	49.968	3.00	2.2630E-02
152	12.856	50.355	6.00	1.0419E-01	165	7.423	49.917	4.00	1.1715E-02	165	7.423	49.917	4.00	1.9338E-03
153	13.540	48.367	4.00	1.1508E-01	166	10.631	44.556	8.00	4.0184E-02	166	10.631	44.556	8.00	1.0293E-02
154	16.679	48.559	4.00	9.2143E-03	167	11.875	44.589	3.00	7.9269E-02	167	11.875	44.589	3.00	2.2458E-02
156	9.599	49.026	4.00	1.5781E-01	168	7.051	50.341	4.00	9.1068E-03	168	7.051	50.341	4.00	1.1527E-03
157	11.070	37.707	2.00	1.7016E-01	169	7.285	50.252	4.00	1.1241E-02	169	7.285	50.252	4.00	1.8716E-03
158	10.148	49.313	4.00	1.7867E-01	170	6.546	50.018	4.00	4.6466E-03	171	6.592	50.130	4.00	1.0115E-05

Table I-4.4.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (1.650, 0.720)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	1.0324E-02
160	9.458	48.992	2.00	1.5210E-01
161	11.135	47.004	2.00	1.9934E-01
162	7.334	49.960	3.00	6.6860E-02
163	6.739	50.143	3.00	4.6944E-02
164	14.319	49.968	3.00	4.9116E-02
165	7.423	49.917	4.00	7.0177E-02
166	10.631	44.556	8.00	1.6398E-01
167	11.875	44.589	3.00	2.2348E-01
168	7.051	50.341	4.00	5.9649E-02
169	7.285	50.252	4.00	6.7898E-02
170	6.546	50.018	4.00	3.9914E-02
171	6.592	50.130	4.00	4.2137E-02
172	6.805	50.267	4.00	5.0396E-02
173	6.648	50.173	4.00	4.4235E-02
174	14.649	49.922	4.00	3.9470E-02
175	14.291	50.162	4.00	4.7108E-02
176	14.532	50.041	4.00	4.1033E-02
177	14.403	50.092	4.00	4.3982E-02
178	7.365	50.305	4.00	7.1989E-02
179	7.128	50.344	4.00	6.2340E-02
180	10.677	38.512	4.00	8.0603E-02
181	11.428	38.418	4.00	2.0844E-01
182	10.160	38.142	4.00	4.2238E-02
185	12.438	50.621	2.00	1.1784E-01
186	16.583	52.765	3.00	1.0326E-03
187	16.604	52.637	3.00	1.1342E-03
188	12.807	52.968	3.00	5.8878E-02
189	8.588	53.062	3.00	1.4613E-01
190	10.571	44.446	8.00	1.5849E-01
217	14.343	43.463	4.00	2.5114E-01
218	14.126	43.386	4.00	2.6252E-01
219	14.026	43.496	4.00	2.5727E-01
220	14.126	43.325	4.00	2.6642E-01
221	8.456	47.003	4.00	7.8948E-02
222	8.469	47.067	4.00	8.0455E-02
223	8.521	47.070	4.00	8.3029E-02
224	8.494	47.075	4.00	8.1782E-02
253	16.496	48.470	4.00	1.1633E-02
254	16.773	48.436	4.00	8.7250E-03
255	11.809	47.158	7.00	2.0309E-01
256	8.601	46.901	2.00	8.4556E-02
257	8.424	46.917	2.00	7.6221E-02
258	8.403	46.914	2.00	7.5166E-02
259	8.572	46.898	3.00	8.3110E-02
260	14.029	43.173	2.00	2.7857E-01
261	14.101	43.170	2.00	2.7704E-01
262	14.059	43.268	2.00	2.7181E-01
263	11.107	37.193	2.00	2.3625E-01
264	11.055	37.800	6.00	1.5715E-01
265	11.023	37.399	3.00	1.8689E-01
266	10.804	37.172	5.00	1.5299E-01
267	10.904	37.540	4.00	1.4699E-01
268	10.713	37.514	5.00	1.1376E-01
269	10.804	37.388	2.00	1.3848E-01
270	10.922	37.125	2.00	1.8214E-01
271	10.540	44.432	3.00	1.5635E-01
272	10.544	44.527	3.00	1.5816E-01
273	10.911	37.396	4.00	1.5829E-01
274	10.911	37.542	4.00	1.4811E-01
275	11.070	37.587	4.00	1.8201E-01
276	10.945	37.696	4.00	1.4364E-01
277	10.726	37.727	1.00	1.0478E-01
278	10.760	37.219	1.00	1.4076E-01
279	10.984	37.216	1.00	1.9339E-01
280	11.117	37.373	2.00	2.1893E-01
281	10.432	37.409	2.00	7.6239E-02
282	10.763	37.514	2.00	1.2301E-01
283	6.795	41.101	4.00	2.0334E-03
284	10.744	37.636	4.00	1.1269E-01
285	14.136	50.697	2.00	4.4922E-02
286	7.486	50.366	2.00	7.7974E-02
287	7.633	50.526	2.00	8.6300E-02
290	16.604	50.222	2.00	4.7504E-03
291	11.500	47.434	2.00	2.0472E-01
293	8.543	47.116	5.00	8.4737E-02

Moderate
Aimpoint (2.090, 3.190)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
171	6.592	50.130	4.00	5.2039E-03
172	6.805	50.267	4.00	7.0490E-03
173	6.648	50.173	4.00	5.6912E-03
174	14.649	49.922	4.00	5.7891E-02
175	14.291	50.162	4.00	6.4643E-02
176	14.532	50.041	4.00	5.9759E-02
177	14.403	50.092	4.00	6.2641E-02
178	7.365	50.305	4.00	1.2370E-02
179	7.128	50.344	4.00	9.7118E-03
180	10.677	38.512	4.00	7.3629E-02
181	11.428	38.418	4.00	2.2421E-01
182	10.160	38.142	4.00	3.5781E-02
185	12.438	50.621	2.00	9.5754E-02
186	16.583	52.765	3.00	4.8992E-03
187	16.604	52.637	3.00	5.0187E-03
188	12.807	52.968	3.00	6.7883E-02
189	8.588	53.062	3.00	4.8403E-02
190	10.571	44.446	8.00	3.7721E-02
217	14.343	43.463	4.00	2.3941E-01
218	14.126	43.386	4.00	2.4391E-01
219	14.026	43.496	4.00	2.3701E-01
220	14.126	43.325	4.00	2.4637E-01
221	8.456	47.003	4.00	1.3053E-02
222	8.469	47.067	4.00	1.3424E-02
223	8.521	47.070	4.00	1.4119E-02
224	8.494	47.075	4.00	1.3779E-02
253	16.496	48.470	4.00	2.9561E-02
254	16.773	48.436	4.00	2.2344E-02
255	11.809	47.158	7.00	9.5123E-02
256	8.601	46.901	2.00	1.4555E-02
257	8.424	46.917	2.00	1.2372E-02
258	8.403	46.914	2.00	1.2099E-02
259	8.572	46.898	3.00	1.4176E-02
260	14.029	43.173	2.00	2.5307E-01
261	14.101	43.170	2.00	2.5234E-01
262	14.059	43.268	2.00	2.4908E-01
263	11.107	37.193	2.00	2.8624E-01
264	11.055	37.800	6.00	2.0356E-01
265	11.023	37.399	3.00	2.3947E-01
266	10.804	37.172	5.00	2.1487E-01
267	10.904	37.540	4.00	1.9595E-01
268	10.713	37.514	5.00	1.5431E-01
269	10.804	37.388	2.00	1.8779E-01
270	10.922	37.125	2.00	2.4928E-01
271	10.540	44.432	3.00	3.6810E-02
272	10.544	44.527	3.00	3.7675E-02
273	10.911	37.396	4.00	2.1214E-01
274	10.911	37.542	4.00	1.9735E-01
275	11.070	37.587	4.00	2.3061E-01
276	10.945	37.696	4.00	1.8967E-01
277	10.726	37.727	1.00	1.3853E-01
278	10.760	37.219	1.00	1.9842E-01
279	10.984	37.216	1.00	2.5268E-01
280	11.117	37.373	2.00	2.6657E-01
281	10.432	37.409	2.00	1.0744E-01
282	10.763	37.514	2.00	1.6596E-01
284	10.744	37.636	4.00	1.5054E-01
285	14.136	50.697	2.00	6.2105E-02
286	7.486	50.366	2.00	1.4071E-02
287	7.633	50.526	2.00	1.6536E-02
290	16.604	50.222	2.00	1.5793E-02
291	11.500	47.434	2.00	8.8588E-02
293	8.543	47.116	5.00	1.4564E-02
294	8.467	47.115	5.00	1.3547E-02
295	8.492	47.117	5.00	1.3886E-02
296	8.516	47.115	5.00	1.4200E-02
297	14.094	43.553	5.00	2.3735E-01
298	14.136	43.545	5.00	2.3741E-01
299	14.204	43.552	5.00	2.3671E-01
300	14.257	43.557	5.00	2.3619E-01
301	8.813	49.005	4.00	2.8238E-02
302	8.698	48.995	4.00	2.5796E-02
303	8.586	48.990	4.00	2.3461E-02
304	14.859	48.327	4.00	7.6796E-02
305	14.743	48.341	4.00	7.9059E-02
306	14.964	48.327	4.00	7.4470E-02

Light
Aimpoint (2.400, 2.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
172	6.805	50.267	4.00	2.8059E-04
173	6.648	50.173	4.00	7.7492E-05
174	14.649	49.922	4.00	2.0015E-02
175	14.291	50.162	4.00	2.2132E-02
176	14.532	50.041	4.00	2.0514E-02
177	14.403	50.092	4.00	2.1428E-02
178	7.365	50.305	4.00	2.2250E-03
179	7.128	50.344	4.00	1.4289E-03
180	10.677	38.512	4.00	3.7287E-03
181	11.428	38.418	4.00	2.4497E-02
182	10.160	38.142	4.00	2.9156E-04
185	12.438	50.621	2.00	3.0780E-02
186	16.583	52.765	3.00	1.6952E-03
187	16.604	52.637	3.00	1.7926E-03
188	12.807	52.968	3.00	2.2717E-02
189	8.588	53.062	3.00	1.3407E-02
190	10.571	44.446	8.00	9.6563E-03
217	14.343	43.463	4.00	6.3236E-02
218	14.126	43.386	4.00	5.9930E-02
219	14.026	43.496	4.00	5.6310E-02
220	14.126	43.325	4.00	6.0814E-02
221	8.456	47.003	4.00	2.6165E-03
222	8.469	47.067	4.00	2.7488E-03
223	8.521	47.070	4.00	2.9456E-03
224	8.494	47.075	4.00	2.8521E-03
253	16.496	48.470	4.00	1.1011E-02
254	16.773	48.436	4.00	9.1557E-03
255	11.809	47.158	7.00	2.7955E-02
256	8.601	46.901	2.00	3.0028E-03
257	8.424	46.917	2.00	2.3868E-03
258	8.403	46.914	2.00	2.3075E-03
259	8.572	46.898	3.00	2.8936E-03
260	14.029	43.173	2.00	6.0709E-02
261	14.101	43.170	2.00	6.2524E-02
262	14.059	43.268	2.00	6.0093E-02
263	11.107	37.193	2.00	3.4191E-02
264	11.055	37.800	6.00	1.8127E-02
265	11.023	37.399	3.00	2.4563E-02
266	10.804	37.172	5.00	2.0354E-02
267	10.904	37.540	4.00	1.7796E-02
268	10.713	37.514	5.00	1.1467E-02
269	10.804	37.388	2.00	1.6718E-02
270	10.922	37.125	2.00	2.6037E-02
271	10.540	44.432	3.00	9.4270E-03
272	10.544	44.527	3.00	9.6391E-03
273	10.911	37.396	4.00	2.0547E-02
274	10.911	37.542	4.00	1.8003E-02
275	11.070	37.587	4.00	2.2536E-02
276	10.945	37.696	4.00	1.6536E-02
277	10.726	37.727	1.00	9.0146E-03
278	10.760	37.219	1.00	1.7773E-02
279	10.984	37.216	1.00	2.6716E-02
280	11.117	37.373	2.00	3.0092E-02
281	10.432	37.409	2.00	6.4795E-03
282	10.763	37.514	2.00	1.3259E-02
284	10.744	37.636	4.00	1.0842E-02
285	14.136	50.697	2.00	2.1386E-02
286	7.486	50.366	2.00	2.7440E-03
287	7.633	50.526	2.00	3.5127E-03
290	16.604	50.222	2.00	5.1376E-03
291	11.500	47.434	2.00	2.5766E-02
293	8.543	47.116	5.00	3.0899E-03
294	8.467	47.115	5.00	2.8043E-03
295	8.492	47.117	5.00	2.9003E-03
296	8.516	47.115	5.00	2.9874E-03
297	14.094	43.553	5.00	5.6957E-02
298	14.136	43.545	5.00	5.7900E-02
299	14.204	43.552	5.00	5.9142E-02
300	14.257	43.557	5.00	6.0107E-02
301	8.813	49.005	4.00	7.2570E-03
302	8.698	48.995	4.00	6.6136E-03
303	8.586	48.990	4.00	6.0010E-03
304	14.859	48.327	4.00	2.4787E-02
305	14.743	48.341	4.00	2.5789E-02
306	14.964	48.327	4.00	2.3820E-02
307	6.899	50.301	4.00	5.7626E-04

Table I-4.4.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (1.650, 0.720)					Moderate Aimpoint (2.090, 3.190)					Light Aimpoint (2.400, 2.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	8.1013E-02	307	6.899	50.301	4.00	7.8369E-03	308	9.155	50.350	4.00	1.2066E-02
295	8.492	47.117	5.00	8.2260E-02	308	9.155	50.350	4.00	4.4750E-02	309	12.555	50.431	4.00	3.1037E-02
296	8.516	47.115	5.00	8.3405E-02	309	12.555	50.431	4.00	9.6490E-02	310	16.544	50.298	4.00	5.2997E-03
297	14.094	43.553	5.00	2.5294E-01	310	16.544	50.298	4.00	1.6344E-02	319	10.888	37.255	8.00	2.2222E-02
298	14.136	43.545	5.00	2.5215E-01	319	10.888	37.255	8.00	2.2432E-01	320	10.938	37.620	4.00	1.7588E-02
299	14.204	43.552	5.00	2.4960E-01	320	10.938	37.620	4.00	1.9566E-01	321	11.039	37.195	1.00	2.9741E-02
300	14.257	43.557	5.00	2.4762E-01	321	11.039	37.195	1.00	2.6905E-01	322	10.479	37.545	4.00	6.2160E-03
301	8.813	49.005	4.00	1.2260E-01	322	10.479	37.545	4.00	1.0482E-01	323	10.463	37.224	3.00	8.7542E-03
302	8.698	48.995	4.00	1.1697E-01	323	10.463	37.224	3.00	1.3082E-01	324	10.531	37.427	3.00	8.2298E-03
303	8.586	48.990	4.00	1.1151E-01	324	10.531	37.427	3.00	1.2162E-01	325	10.510	37.141	14.00	1.0559E-02
304	14.859	48.327	4.00	5.4222E-02	325	10.510	37.141	14.00	1.4766E-01	344	12.300	47.428	5.00	3.2238E-02
305	14.743	48.341	4.00	5.8793E-02	344	12.300	47.428	5.00	1.0677E-01	345	12.133	47.423	5.00	3.1161E-02
306	14.964	48.327	4.00	5.0350E-02	345	12.133	47.423	5.00	1.0310E-01	346	12.468	47.416	5.00	3.3270E-02
307	6.899	50.301	4.00	5.3969E-02	346	12.468	47.416	5.00	1.0851E-01	347	7.753	50.700	5.00	4.2725E-03
308	9.155	50.350	4.00	1.4971E-01	347	7.753	50.700	5.00	1.8822E-02	348	7.928	50.753	5.00	5.2669E-03
309	12.555	50.431	4.00	1.1652E-01	348	7.928	50.753	5.00	2.1502E-02	349	8.115	50.670	5.00	6.1422E-03
310	16.544	50.298	4.00	5.0515E-03	349	8.115	50.670	5.00	2.4269E-02	350	8.732	50.500	5.00	9.4786E-03
319	10.888	37.255	8.00	1.6406E-01	350	8.732	50.500	5.00	3.5620E-02	351	8.904	50.514	5.00	1.0688E-02
320	10.938	37.620	4.00	1.4756E-01	351	8.904	50.514	5.00	3.9582E-02	352	9.050	50.473	5.00	1.1613E-02
321	11.039	37.195	1.00	2.1373E-01	352	9.050	50.473	5.00	4.2941E-02	353	9.692	50.529	5.00	1.6649E-02
322	10.479	37.545	4.00	7.7457E-02	353	9.692	50.529	5.00	5.9444E-02	354	9.773	50.620	5.00	1.7500E-02
323	10.463	37.224	3.00	8.4793E-02	354	9.773	50.620	5.00	6.2136E-02	355	11.345	50.611	5.00	2.8469E-02
324	10.531	37.427	3.00	8.6034E-02	355	11.345	50.611	5.00	9.4811E-02	356	10.024	50.567	5.00	1.9425E-02
325	10.510	37.141	14.00	9.2748E-02	356	10.024	50.567	5.00	6.8357E-02	357	11.624	50.617	5.00	2.9782E-02
344	12.300	47.428	5.00	1.9327E-01	357	11.624	50.617	5.00	9.6545E-02	358	11.743	50.608	5.00	3.0319E-02
345	12.133	47.423	5.00	1.9616E-01	358	11.743	50.608	5.00	9.7261E-02	359	12.536	50.676	5.00	3.0722E-02
346	12.468	47.416	5.00	1.8723E-01	359	12.536	50.676	5.00	9.4358E-02	360	12.789	50.679	5.00	2.9830E-02
347	7.753	50.700	5.00	9.3658E-02	360	12.789	50.679	5.00	9.1791E-02	361	12.893	50.650	5.00	2.9452E-02
348	7.928	50.753	5.00	1.0204E-01	361	12.893	50.650	5.00	9.1035E-02	362	13.595	50.843	5.00	2.4898E-02
349	8.115	50.670	5.00	1.0931E-01	362	13.595	50.843	5.00	7.4053E-02	363	13.856	50.852	5.00	2.2900E-02
350	8.732	50.500	5.00	1.3487E-01	363	13.856	50.852	5.00	6.7681E-02	364	14.132	50.824	5.00	2.0921E-02
351	8.904	50.514	5.00	1.4172E-01	364	14.132	50.824	5.00	6.0682E-02	365	16.923	50.513	5.00	3.6196E-03
352	9.050	50.473	5.00	1.4661E-01	365	16.923	50.513	5.00	9.5596E-03	366	17.078	50.479	5.00	3.1415E-03
353	9.692	50.529	5.00	1.6726E-01	366	17.078	50.479	5.00	8.3289E-03	367	16.678	50.506	5.00	4.4237E-03
354	9.773	50.620	5.00	1.6855E-01	367	16.678	50.506	5.00	1.3086E-02	368	17.519	50.443	5.00	1.7351E-03
355	11.345	50.611	5.00	1.6105E-01	368	17.519	50.443	5.00	4.7178E-03	369	17.725	50.483	5.00	1.3082E-03
356	10.024	50.567	5.00	1.7160E-01	369	17.725	50.483	5.00	2.9821E-03	370	17.960	50.321	5.00	9.4000E-04
357	11.624	50.617	5.00	1.5125E-01	370	17.960	50.321	5.00	2.1113E-03					
358	11.743	50.608	5.00	1.4720E-01										
359	12.536	50.676	5.00	1.1201E-01										
360	12.789	50.679	5.00	9.9893E-02										
361	12.893	50.650	5.00	9.5589E-02										
362	13.595	50.843	5.00	6.2027E-02										
363	13.856	50.852	5.00	5.2217E-02										
364	14.132	50.824	5.00	4.3750E-02										
365	16.923	50.513	5.00	2.4466E-03										
366	17.078	50.479	5.00	2.0773E-03										
367	16.678	50.506	5.00	3.9046E-03										
368	17.519	50.443	5.00	1.0012E-03										
369	17.725	50.483	5.00	4.9341E-04										
370	17.960	50.321	5.00	3.1608E-04										

Table I-4.4.2
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Available

Heavy Aimpoint (10.540, 36.730)					Moderate Aimpoint (11.030, 36.640)					Light Aimpoint (10.540, 36.730)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	6.0070E-07	38	10.930	37.318	2.00	2.1017E-02	38	10.930	37.318	2.00	5.3509E-02
40	10.797	37.297	5.00	3.9357E-01	45	10.904	37.401	1.00	1.4347E-02	40	10.797	37.297	5.00	5.3087E-01
43	10.744	37.401	1.00	1.8166E+00	47	10.948	37.639	2.00	1.0977E-02	43	10.744	37.401	1.00	1.5140E+00
44	10.463	37.339	2.00	3.7655E-03	73	10.841	37.206	1.00	1.9564E-03	44	10.463	37.339	2.00	3.8619E-05
45	10.904	37.401	1.00	2.5391E-06	130	10.865	37.347	3.00	3.9505E-03	45	10.904	37.401	1.00	2.1613E-01
46	10.857	37.427	1.00	8.7281E-02	140	10.945	37.527	2.00	2.1450E-02	46	10.857	37.427	1.00	4.5602E-01
47	10.948	37.639	2.00	1.7702E-06	157	11.070	37.707	2.00	8.8723E-01	47	10.948	37.639	2.00	1.4642E-01
71	10.792	37.756	1.00	8.9933E-01	263	11.107	37.193	2.00	8.6171E+00	71	10.792	37.756	1.00	8.0447E-01
72	10.794	37.683	1.00	9.3804E-01	264	11.055	37.800	6.00	1.5533E-01	72	10.794	37.683	1.00	9.2989E-01
73	10.841	37.206	1.00	1.4090E-06	265	11.023	37.399	3.00	2.9276E+00	73	10.841	37.206	1.00	1.4982E-01
130	10.865	37.347	3.00	3.1042E-06	267	10.904	37.540	4.00	6.6574E-03	130	10.865	37.347	3.00	2.7314E-01
131	10.823	37.519	2.00	5.6498E-01	270	10.922	37.125	2.00	5.9768E-01	131	10.823	37.519	2.00	8.6141E-01
135	10.812	37.913	2.00	1.1217E-01	273	10.911	37.396	4.00	1.6701E-02	135	10.812	37.913	2.00	1.0318E-01
140	10.945	37.527	2.00	1.8409E-06	274	10.911	37.542	4.00	8.7988E-03	140	10.945	37.527	2.00	1.5227E-01
141	10.896	37.670	2.00	6.9663E-02	275	11.070	37.587	4.00	2.2017E+00	141	10.896	37.670	2.00	2.9298E-01
142	10.870	37.693	2.00	2.1299E-01	276	10.945	37.696	4.00	6.1651E-03	142	10.870	37.693	2.00	3.8803E-01
266	10.804	37.172	5.00	1.2790E-01	279	10.984	37.216	1.00	3.1516E+00	266	10.804	37.172	5.00	2.1599E-01
267	10.904	37.540	4.00	3.7622E-06	280	11.117	37.373	2.00	4.3256E+00	267	10.904	37.540	4.00	3.1120E-01
268	10.713	37.514	5.00	3.7994E+00	319	10.888	37.255	8.00	9.6985E-03	268	10.713	37.514	5.00	2.9812E+00
269	10.804	37.388	2.00	5.1317E-01	320	10.938	37.620	4.00	1.0164E-02	269	10.804	37.388	2.00	7.2488E-01
273	10.911	37.396	4.00	2.1744E-06	321	11.039	37.195	1.00	6.2877E+00	273	10.911	37.396	4.00	1.8540E-01
274	10.911	37.542	4.00	3.4301E-06						274	10.911	37.542	4.00	2.8372E-01
276	10.945	37.696	4.00	1.6588E-06						276	10.945	37.696	4.00	1.3721E-01
277	10.726	37.727	1.00	2.3970E+00						277	10.726	37.727	1.00	1.8110E+00
278	10.760	37.219	1.00	5.4341E-01						278	10.760	37.219	1.00	5.3065E-01
282	10.763	37.514	2.00	1.6903E+00						282	10.763	37.514	2.00	1.6520E+00
284	10.744	37.636	4.00	2.3861E+00						284	10.744	37.636	4.00	1.9200E+00
319	10.888	37.255	8.00	1.1607E-06						319	10.888	37.255	8.00	1.1093E-01
320	10.938	37.620	4.00	2.1498E-06						320	10.938	37.620	4.00	1.7782E-01
323	10.463	37.224	3.00	3.3934E-03						323	10.463	37.224	3.00	3.1580E-05
324	10.531	37.427	3.00	2.1406E-02						324	10.531	37.427	3.00	2.2465E-04
325	10.510	37.141	14.00	1.3330E-03										

Table I-4.5
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-0.060, 2.550)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.6847E-03
2	15.935	50.561	4.00	1.6607E-03
3	11.844	47.063	4.00	1.9664E-03
4	11.522	47.053	4.00	1.9672E-03
5	11.662	47.449	4.00	1.9304E-03
6	11.753	47.449	4.00	1.9302E-03
7	11.842	47.452	4.00	1.9296E-03
8	11.915	47.462	4.00	1.9284E-03
9	11.139	47.431	4.00	1.9329E-03
10	11.045	47.442	4.00	1.9320E-03
11	11.250	47.445	4.00	1.9315E-03
12	11.341	47.435	4.00	1.9323E-03
13	15.577	50.550	4.00	1.6981E-03
14	15.688	50.555	4.00	1.6986E-03
15	11.948	44.446	3.00	2.2196E-03
16	11.847	44.587	2.00	2.2048E-03
17	11.466	46.869	2.00	1.9842E-03
18	11.521	46.841	2.00	1.9870E-03
19	9.531	49.106	1.00	1.4250E-03
20	9.473	49.104	2.00	1.3895E-03
21	16.703	48.480	1.00	9.8807E-04
22	16.651	48.389	2.00	1.0030E-03
23	8.542	46.954	2.00	1.6210E-03
24	8.524	46.961	2.00	1.6041E-03
25	14.154	43.337	2.00	1.4067E-03
26	8.467	46.959	2.00	1.5601E-03
27	14.180	43.249	2.00	1.3468E-03
28	8.488	46.960	2.00	1.5762E-03
29	14.268	43.345	2.00	1.2957E-03
30	14.801	48.279	2.00	1.8396E-03
31	8.662	48.870	1.00	9.4499E-04
32	11.792	44.548	2.00	2.2084E-03
33	11.948	44.446	1.00	2.2196E-03
34	11.896	44.456	2.00	2.2182E-03
35	11.755	44.396	2.00	2.2232E-03
36	11.773	44.474	1.00	2.2156E-03
37	11.849	44.493	2.00	2.2142E-03
38	10.930	37.318	2.00	2.2919E-03
39	11.857	44.366	2.00	2.2270E-03
40	10.797	37.297	5.00	2.3584E-03
41	11.940	44.365	2.00	2.2277E-03
42	11.953	44.514	2.00	2.2128E-03
43	10.744	37.401	1.00	2.4440E-03
44	10.463	37.339	2.00	2.5712E-03
45	10.904	37.401	1.00	2.3538E-03
46	10.857	37.427	1.00	2.3941E-03
47	10.948	37.639	2.00	2.4626E-03
48	13.452	48.264	1.00	1.8751E-03
49	13.504	48.157	2.00	1.8851E-03
50	11.790	47.141	2.00	1.9590E-03
51	10.624	44.475	2.00	2.2067E-03
52	10.631	44.733	2.00	2.1815E-03
53	11.247	46.908	2.00	1.9801E-03
54	10.749	44.438	2.00	2.2114E-03
59	6.777	41.230	3.00	2.4994E-03
60	6.802	41.162	6.00	2.5118E-03
61	6.769	41.109	5.00	2.5185E-03
62	6.698	41.271	6.00	2.4622E-03
63	6.726	41.115	3.00	2.5104E-03
64	6.663	41.208	5.00	2.4628E-03
65	6.733	41.289	3.00	2.4731E-03
66	11.938	44.438	2.00	2.2203E-03
67	6.701	41.166	3.00	2.4885E-03
68	6.713	41.070	4.00	2.5153E-03
69	8.447	52.999	2.00	1.4197E-05
70	13.490	48.532	18.00	1.8519E-03
71	10.792	37.756	1.00	2.5960E-03
72	10.794	37.683	1.00	2.5593E-03
73	10.841	37.206	1.00	2.2815E-03
74	16.726	50.298	3.00	1.4247E-03
75	16.716	50.178	3.00	1.4119E-03
76	9.734	50.577	4.00	1.0544E-03
77	9.823	50.621	4.00	1.1009E-03
78	9.896	50.603	4.00	1.1585E-03
79	9.967	50.598	4.00	1.2100E-03
80	7.801	50.708	4.00	6.0677E-05

Moderate
Aimpoint (-0.060, 11.180)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.4249E-06
3	11.844	47.063	4.00	8.6675E-04
4	11.522	47.053	4.00	1.0492E-03
5	11.662	47.449	4.00	1.0480E-03
6	11.753	47.449	4.00	1.0025E-03
7	11.842	47.452	4.00	9.5910E-04
8	11.915	47.462	4.00	9.2578E-04
9	11.139	47.431	4.00	1.2905E-03
10	11.045	47.442	4.00	1.3045E-03
11	11.250	47.445	4.00	1.2596E-03
12	11.341	47.435	4.00	1.2103E-03
13	15.577	50.550	4.00	1.7648E-05
14	15.688	50.555	4.00	9.7156E-06
15	11.948	44.446	3.00	1.4296E-04
16	11.847	44.587	2.00	2.0627E-04
17	11.466	46.869	2.00	1.0496E-03
18	11.521	46.841	2.00	1.0105E-03
19	9.531	49.106	1.00	1.3186E-03
20	9.473	49.104	2.00	1.3185E-03
23	8.542	46.954	2.00	1.4362E-03
24	8.524	46.961	2.00	1.4365E-03
26	8.467	46.959	2.00	1.4384E-03
28	8.488	46.960	2.00	1.4377E-03
30	14.801	48.279	2.00	2.0811E-06
31	8.662	48.870	1.00	1.3303E-03
32	11.792	44.548	2.00	2.2780E-04
33	11.948	44.446	1.00	1.4296E-04
34	11.896	44.456	2.00	1.6094E-04
35	11.755	44.396	2.00	2.2209E-04
36	11.773	44.474	1.00	2.2552E-04
37	11.849	44.493	2.00	1.9037E-04
38	10.930	37.318	2.00	1.4201E-05
39	11.857	44.366	2.00	1.6639E-04
40	10.797	37.297	5.00	2.7760E-05
41	11.940	44.365	2.00	1.3603E-04
42	11.953	44.514	2.00	1.4941E-04
43	10.744	37.401	1.00	3.5432E-05
44	10.463	37.339	2.00	1.1510E-04
45	10.904	37.401	1.00	1.8563E-05
46	10.857	37.427	1.00	2.4041E-05
47	10.948	37.639	2.00	1.8599E-05
48	13.452	48.264	1.00	2.4977E-04
49	13.504	48.157	2.00	2.0508E-04
50	11.790	47.141	2.00	9.1471E-04
51	10.624	44.475	2.00	1.1324E-03
52	10.631	44.733	2.00	1.1583E-03
53	11.247	46.908	2.00	1.1907E-03
54	10.749	44.438	2.00	1.0208E-03
59	6.777	41.230	3.00	1.5183E-03
60	6.802	41.162	6.00	1.5044E-03
61	6.769	41.109	5.00	1.4996E-03
62	6.698	41.271	6.00	1.5358E-03
63	6.726	41.115	3.00	1.5046E-03
64	6.663	41.208	5.00	1.5279E-03
65	6.733	41.289	3.00	1.5345E-03
66	11.938	44.438	2.00	1.4510E-04
67	6.701	41.166	3.00	1.5160E-03
68	6.713	41.070	4.00	1.4982E-03
69	8.447	52.999	2.00	1.0351E-03
70	13.490	48.532	18.00	2.8782E-04
71	10.792	37.756	1.00	3.7589E-05
72	10.794	37.683	1.00	3.5924E-05
73	10.841	37.206	1.00	2.1349E-05
76	9.734	50.577	4.00	1.1923E-03
77	9.823	50.621	4.00	1.1904E-03
78	9.896	50.603	4.00	1.1926E-03
79	9.967	50.598	4.00	1.1938E-03
80	7.801	50.708	4.00	1.1719E-03
81	7.863	50.764	4.00	1.1680E-03
82	7.987	50.728	4.00	1.1692E-03
83	8.066	50.692	4.00	1.1707E-03
84	8.788	50.504	4.00	1.1823E-03
85	8.849	50.506	4.00	1.1831E-03
86	8.948	50.500	4.00	1.1849E-03
87	8.991	50.486	4.00	1.1864E-03
88	9.099	50.438	3.00	1.1909E-03

Light
Aimpoint (30.990, 0.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
55	27.745	6.606	2.00	1.0821E-03
56	27.662	5.188	2.00	1.0503E-03
155	27.596	6.194	4.00	1.1446E-03

Table I-4.5
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-0.060, 2.550)					Moderate Aimpoint (-0.060, 11.180)					Light Aimpoint (30.990, 0.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	6.9838E-05	89	7.766	50.608	3.00	1.1783E-03					
82	7.987	50.728	4.00	1.0089E-04	98	12.188	47.396	4.00	7.4518E-04					
83	8.066	50.692	4.00	1.2243E-04	99	12.240	47.476	4.00	7.3356E-04					
84	8.788	50.504	4.00	4.6463E-04	100	12.353	47.466	4.00	6.5532E-04					
85	8.849	50.506	4.00	5.0084E-04	101	12.416	47.419	4.00	6.0011E-04					
86	8.948	50.500	4.00	5.6200E-04	102	12.489	50.495	3.00	1.1602E-03					
87	8.991	50.486	4.00	5.9206E-04	103	13.558	50.594	3.00	7.3722E-04					
88	9.099	50.438	3.00	6.7224E-04	104	12.834	50.654	4.00	1.0557E-03					
89	7.766	50.608	3.00	6.0873E-05	105	13.645	50.853	4.00	7.4860E-04					
90	17.840	50.499	4.00	7.6670E-04	106	12.671	50.683	4.00	1.1219E-03					
91	17.876	50.348	4.00	6.9546E-04	107	14.066	50.819	4.00	4.8751E-04					
92	17.736	50.374	4.00	8.0656E-04	108	12.738	50.667	4.00	1.0943E-03					
93	17.610	50.434	4.00	9.1706E-04	109	12.599	50.677	4.00	1.1499E-03					
94	16.744	50.496	4.00	1.4441E-03	110	13.770	50.859	4.00	6.7504E-04					
95	17.131	50.470	4.00	1.2369E-03	111	13.927	50.833	4.00	5.7443E-04					
96	16.985	50.491	4.00	1.3165E-03	112	11.555	50.608	4.00	1.2208E-03					
97	16.865	50.491	4.00	1.3793E-03	113	11.396	50.608	4.00	1.2193E-03					
98	12.188	47.396	4.00	1.9400E-03	114	11.475	50.622	4.00	1.2188E-03					
99	12.240	47.476	4.00	1.9335E-03	115	11.688	50.601	4.00	1.2227E-03					
100	12.353	47.466	4.00	1.9369E-03	116	10.166	49.480	5.00	1.2909E-03					
101	12.416	47.419	4.00	1.9425E-03	117	10.234	49.391	3.00	1.2992E-03					
102	12.489	50.495	3.00	1.6873E-03	118	8.228	53.122	5.00	1.0210E-03					
103	13.558	50.594	3.00	1.6876E-03	119	8.358	53.143	5.00	1.0234E-03					
104	12.834	50.654	4.00	1.6778E-03	120	12.896	53.002	5.00	1.0573E-03					
105	13.645	50.853	4.00	1.6685E-03	121	13.023	52.992	5.00	1.0551E-03					
106	12.671	50.683	4.00	1.6737E-03	122	16.484	52.997	5.00	2.9428E-05					
107	14.066	50.819	4.00	1.6722E-03	123	16.340	53.013	5.00	3.6603E-05					
108	12.738	50.667	4.00	1.6756E-03	124	11.803	44.430	6.00	2.0349E-04					
109	12.599	50.677	4.00	1.6732E-03	125	11.841	44.433	4.00	1.8492E-04					
110	13.770	50.859	4.00	1.6684E-03	126	8.731	48.878	3.00	1.3315E-03					
111	13.927	50.833	4.00	1.6708E-03	127	14.897	48.230	3.00	1.6515E-06					
112	11.555	50.608	4.00	1.6735E-03	129	8.527	47.021	8.00	1.4346E-03					
113	11.396	50.608	4.00	1.6552E-03	130	10.865	37.347	3.00	2.1609E-05					
114	11.475	50.622	4.00	1.6627E-03	131	10.823	37.519	2.00	2.9486E-05					
115	11.688	50.601	4.00	1.6865E-03	132	6.705	41.227	4.00	1.5267E-03					
116	10.166	49.480	5.00	1.6014E-03	133	6.731	41.230	5.00	1.5241E-03					
117	10.234	49.391	3.00	1.6373E-03	134	6.730	41.157	4.00	1.5114E-03					
118	8.228	53.122	5.00	5.4848E-06	135	10.812	37.913	2.00	3.8539E-05					
119	8.358	53.143	5.00	9.0100E-06	136	11.504	46.883	3.00	1.0290E-03					
120	12.896	53.002	5.00	1.5147E-03	137	11.421	46.891	3.00	1.0810E-03					
121	13.023	52.992	5.00	1.5154E-03	139	9.529	49.003	3.00	1.3284E-03					
122	16.484	52.997	5.00	1.5235E-03	140	10.945	37.527	2.00	1.6702E-05					
123	16.340	53.013	5.00	1.5249E-03	141	10.896	37.670	2.00	2.4771E-05					
124	11.803	44.430	6.00	2.2202E-03	142	10.870	37.693	2.00	2.8008E-05					
125	11.841	44.433	4.00	2.2202E-03	143	10.531	44.636	2.00	1.2211E-03					
126	8.731	48.878	3.00	9.9517E-04	144	11.197	46.981	8.00	1.2314E-03					
127	14.897	48.230	3.00	1.8296E-03	145	11.255	47.090	8.00	1.2110E-03					
128	14.206	43.346	8.00	1.3580E-03	146	11.275	46.996	8.00	1.1861E-03					
129	8.527	47.021	8.00	1.5827E-03	147	10.670	44.618	8.00	1.1162E-03					
130	10.865	37.347	3.00	2.3458E-03	149	10.678	44.506	3.00	1.0952E-03					
131	10.823	37.519	2.00	2.4614E-03	150	10.733	44.618	8.00	1.0666E-03					
132	6.705	41.227	4.00	2.4758E-03	151	13.525	48.244	2.00	2.1267E-04					
133	6.731	41.230	5.00	2.4860E-03	152	12.856	50.355	6.00	1.0113E-03					
134	6.730	41.157	4.00	2.5024E-03	153	13.540	48.367	4.00	2.3008E-04					
135	10.812	37.913	2.00	2.6627E-03	156	9.599	49.026	4.00	1.3266E-03					
136	11.504	46.883	3.00	1.9830E-03	157	11.070	37.707	2.00	6.8798E-06					
137	11.421	46.891	3.00	1.9821E-03	158	10.148	49.313	4.00	1.3044E-03					
138	16.609	48.655	3.00	1.1148E-03	160	9.458	48.992	2.00	1.3292E-03					
139	9.529	49.003	3.00	1.4564E-03	161	11.135	47.004	2.00	1.2721E-03					
140	10.945	37.527	2.00	2.4023E-03	162	7.334	49.960	3.00	1.2123E-03					
141	10.896	37.670	2.00	2.5040E-03	163	6.739	50.143	3.00	1.1668E-03					
142	10.870	37.693	2.00	2.5282E-03	164	14.319	49.968	3.00	2.0628E-04					
143	10.531	44.636	2.00	2.1900E-03	165	7.423	49.917	4.00	1.2180E-03					
144	11.197	46.981	8.00	1.9734E-03	166	10.631	44.556	8.00	1.1374E-03					
145	11.255	47.090	8.00	1.9636E-03	167	11.875	44.589	3.00	1.9244E-04					
146	11.275	46.996	8.00	1.9722E-03	168	7.051	50.341	4.00	1.1744E-03					
147	10.670	44.618	8.00	2.1929E-03	169	7.285	50.252	4.00	1.1892E-03					
149	10.678	44.506	3.00	2.2039E-03	170	6.546	50.018	4.00	1.1416E-03					
150	10.733	44.618	8.00	2.1934E-03	171	6.592	50.130	4.00	1.1364E-03					
151	13.525	48.244	2.00	1.8778E-03	172	6.805	50.267	4.00	1.1669E-03					
152	12.856	50.355	6.00	1.7013E-03	173	6.648	50.173	4.00	1.1429E-03					
153	13.540	48.367	4.00	1.8673E-03	174	14.649	49.922	4.00	1.0561E-04					
154	16.679	48.559	4.00	1.0312E-03	175	14.291	50.162	4.00	2.4566E-04					
156	9.599	49.026	4.00	1.4922E-03	176	14.532	50.041	4.00	1.5501E-04					
157	11.070	37.707	2.00	2.3981E-03	177	14.403	50.092	4.00	2.0086E-04					
158	10.148	49.313	4.00	1.6286E-03	178	7.365	50.305	4.00	1.1880E-03					

Table I-4.5
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-0.060, 2.550)					Moderate Aimpoint (-0.060, 11.180)					Light Aimpoint (30.990, 0.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	1.0940E-03	179	7.128	50.344	4.00	1.1768E-03					
160	9.458	48.992	2.00	1.4167E-03	180	10.677	38.512	4.00	1.1239E-04					
161	11.135	47.004	2.00	1.9711E-03	181	11.428	38.418	4.00	1.2302E-06					
162	7.334	49.960	3.00	2.8960E-05	182	10.160	38.142	4.00	3.7800E-04					
163	6.739	50.143	3.00	1.2869E-06	185	12.438	50.621	2.00	1.1638E-03					
164	14.319	49.968	3.00	1.7370E-03	186	16.583	52.765	3.00	1.8083E-05					
165	7.423	49.917	4.00	3.4813E-05	187	16.604	52.637	3.00	1.4083E-05					
166	10.631	44.556	8.00	2.1986E-03	188	12.807	52.968	3.00	1.0587E-03					
167	11.875	44.589	3.00	2.2048E-03	189	8.588	53.062	3.00	1.0355E-03					
168	7.051	50.341	4.00	1.0505E-05	190	10.571	44.446	8.00	1.1699E-03					
169	7.285	50.252	4.00	1.9684E-05	221	8.456	47.003	4.00	1.4374E-03					
170	6.546	50.018	4.00	5.7655E-08	222	8.469	47.067	4.00	1.4347E-03					
172	6.805	50.267	4.00	2.8106E-06	223	8.521	47.070	4.00	1.4329E-03					
174	14.649	49.922	4.00	1.7402E-03	224	8.494	47.075	4.00	1.4336E-03					
175	14.291	50.162	4.00	1.7211E-03	255	11.809	47.158	7.00	9.0806E-04					
176	14.532	50.041	4.00	1.7306E-03	256	8.601	46.901	2.00	1.4359E-03					
177	14.403	50.092	4.00	1.7267E-03	257	8.424	46.917	2.00	1.4410E-03					
178	7.365	50.305	4.00	2.1087E-05	258	8.403	46.914	2.00	1.4417E-03					
179	7.128	50.344	4.00	1.2941E-05	259	8.572	46.898	3.00	1.4369E-03					
180	10.677	38.512	4.00	2.7843E-03	263	11.107	37.193	2.00	1.4295E-06					
181	11.428	38.418	4.00	2.2577E-03	264	11.055	37.800	6.00	1.0290E-05					
182	10.160	38.142	4.00	2.9456E-03	265	11.023	37.399	3.00	5.9513E-06					
185	12.438	50.621	2.00	1.6772E-03	266	10.804	37.172	5.00	2.4544E-05					
186	16.583	52.765	3.00	1.5336E-03	267	10.904	37.540	4.00	2.1314E-05					
187	16.604	52.637	3.00	1.5393E-03	268	10.713	37.514	5.00	4.1029E-05					
188	12.807	52.968	3.00	1.5106E-03	269	10.804	37.388	2.00	2.8850E-05					
189	8.588	53.062	3.00	1.6547E-05	270	10.922	37.125	2.00	1.1320E-05					
190	10.571	44.446	8.00	2.2093E-03	271	10.540	44.432	3.00	1.1925E-03					
217	14.343	43.463	4.00	1.2693E-03	272	10.544	44.527	3.00	1.2001E-03					
218	14.126	43.386	4.00	1.4529E-03	273	10.911	37.396	4.00	1.7726E-05					
219	14.026	43.496	4.00	1.5907E-03	274	10.911	37.542	4.00	2.0611E-05					
220	14.126	43.325	4.00	1.4304E-03	275	11.070	37.587	4.00	4.5622E-06					
221	8.456	47.003	4.00	1.5339E-03	276	10.945	37.696	4.00	2.0044E-05					
222	8.469	47.067	4.00	1.5186E-03	277	10.726	37.727	1.00	4.4077E-05					
223	8.521	47.070	4.00	1.5585E-03	278	10.760	37.219	1.00	3.0073E-05					
224	8.494	47.075	4.00	1.5352E-03	279	10.984	37.216	1.00	6.5710E-06					
253	16.496	48.470	4.00	1.1542E-03	280	11.117	37.373	2.00	1.5672E-06					
254	16.773	48.436	4.00	9.1754E-04	281	10.432	37.409	2.00	1.3197E-04					
255	11.809	47.158	7.00	1.9574E-03	282	10.763	37.514	2.00	3.5739E-05					
256	8.601	46.901	2.00	1.6746E-03	283	6.795	41.101	4.00	1.4959E-03					
257	8.424	46.917	2.00	1.5430E-03	284	10.744	37.636	4.00	4.0276E-05					
258	8.403	46.914	2.00	1.5278E-03	285	14.136	50.697	2.00	4.1619E-04					
259	8.572	46.898	3.00	1.6666E-03	286	7.486	50.366	2.00	1.1878E-03					
260	14.029	43.173	2.00	1.4744E-03	287	7.633	50.526	2.00	1.1817E-03					
261	14.101	43.170	2.00	1.3981E-03	291	11.500	47.434	2.00	1.1276E-03					
262	14.059	43.268	2.00	1.4777E-03	293	8.543	47.116	5.00	1.4304E-03					
263	11.107	37.193	2.00	2.0007E-03	294	8.467	47.115	5.00	1.4327E-03					
264	11.055	37.800	6.00	2.4821E-03	295	8.492	47.117	5.00	1.4318E-03					
265	11.023	37.399	3.00	2.2435E-03	296	8.516	47.115	5.00	1.4312E-03					
266	10.804	37.172	5.00	2.2953E-03	301	8.813	49.005	4.00	1.3208E-03					
267	10.904	37.540	4.00	2.4304E-03	302	8.698	48.995	4.00	1.3187E-03					
268	10.713	37.514	5.00	2.5177E-03	303	8.586	48.990	4.00	1.3161E-03					
269	10.804	37.388	2.00	2.4029E-03	304	14.859	48.327	4.00	2.0671E-06					
270	10.922	37.125	2.00	2.1984E-03	305	14.743	48.341	4.00	2.4786E-06					
271	10.540	44.432	3.00	2.2105E-03	306	14.964	48.327	4.00	1.7239E-06					
272	10.544	44.527	3.00	2.2008E-03	307	6.899	50.301	4.00	1.1726E-03					
273	10.911	37.396	4.00	2.3471E-03	308	9.155	50.350	4.00	1.1970E-03					
274	10.911	37.542	4.00	2.4279E-03	309	12.555	50.431	4.00	1.1514E-03					
275	11.070	37.587	4.00	2.3149E-03	319	10.888	37.255	8.00	1.7387E-05					
276	10.945	37.696	4.00	2.4950E-03	320	10.938	37.620	4.00	1.9288E-05					
277	10.726	37.727	1.00	2.6130E-03	321	11.039	37.195	1.00	1.7278E-06					
278	10.760	37.219	1.00	2.3392E-03	322	10.479	37.545	4.00	1.2321E-04					
279	10.984	37.216	1.00	2.1653E-03	323	10.463	37.224	3.00	1.0708E-04					
280	11.117	37.373	2.00	2.1100E-03	324	10.531	37.427	3.00	9.4894E-05					
281	10.432	37.409	2.00	2.6151E-03	325	10.510	37.141	14.00	8.3013E-05					
282	10.763	37.514	2.00	2.4907E-03	344	12.300	47.428	5.00	6.7992E-04					
283	6.795	41.101	4.00	2.5212E-03	345	12.133	47.423	5.00	7.8943E-04					
284	10.744	37.636	4.00	2.5608E-03	346	12.468	47.416	5.00	5.6458E-04					
285	14.136	50.697	2.00	1.6810E-03	347	7.753	50.700	5.00	1.1728E-03					
286	7.486	50.366	2.00	2.3213E-05	348	7.928	50.753	5.00	1.1681E-03					
287	7.633	50.526	2.00	3.3772E-05	349	8.115	50.670	5.00	1.1716E-03					
290	16.604	50.222	2.00	1.4837E-03	350	8.732	50.500	5.00	1.1817E-03					
291	11.500	47.434	2.00	1.9321E-03	351	8.904	50.514	5.00	1.1835E-03					
293	8.543	47.116	5.00	1.5577E-03	352	9.050	50.473	5.00	1.1881E-03					
294	8.467	47.115	5.00	1.4979E-03	353	9.692	50.529	5.00	1.1950E-03					
295	8.492	47.117	5.00	1.5169E-03	354	9.773	50.620	5.00	1.1899E-03					

Table I-4.5
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (-0.060, 2.550)					Moderate Aimpoint (-0.060, 11.180)					Light Aimpoint (30.990, 0.120)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
296	8.516	47.115	5.00	1.5367E-03	355	11.345	50.611	5.00	1.2185E-03					
297	14.094	43.553	5.00	1.5440E-03	356	10.024	50.567	5.00	1.1968E-03					
298	14.136	43.545	5.00	1.5006E-03	357	11.624	50.617	5.00	1.2206E-03					
299	14.204	43.552	5.00	1.4376E-03	358	11.743	50.608	5.00	1.2226E-03					
300	14.257	43.557	5.00	1.3888E-03	359	12.536	50.676	5.00	1.1567E-03					
301	8.813	49.005	4.00	1.0066E-03	360	12.789	50.679	5.00	1.0756E-03					
302	8.698	48.995	4.00	9.2304E-04	361	12.893	50.650	5.00	1.0325E-03					
303	8.586	48.990	4.00	8.3925E-04	362	13.595	50.843	5.00	7.7613E-04					
304	14.859	48.327	4.00	1.8320E-03	363	13.856	50.852	5.00	6.2169E-04					
305	14.743	48.341	4.00	1.8441E-03	364	14.132	50.824	5.00	4.4903E-04					
306	14.964	48.327	4.00	1.8210E-03										
307	6.899	50.301	4.00	5.8565E-06										
308	9.155	50.350	4.00	7.3595E-04										
309	12.555	50.431	4.00	1.6931E-03										
310	16.544	50.298	4.00	1.5284E-03										
319	10.888	37.255	8.00	2.2806E-03										
320	10.938	37.620	4.00	2.4571E-03										
321	11.039	37.195	1.00	2.0844E-03										
322	10.479	37.545	4.00	2.6497E-03										
323	10.463	37.224	3.00	2.5396E-03										
324	10.531	37.427	3.00	2.5766E-03										
325	10.510	37.141	14.00	2.5285E-03										
344	12.300	47.428	5.00	1.9393E-03										
345	12.133	47.423	5.00	1.9364E-03										
346	12.468	47.416	5.00	1.9439E-03										
347	7.753	50.700	5.00	5.0146E-05										
348	7.928	50.753	5.00	8.5282E-05										
349	8.115	50.670	5.00	1.3598E-04										
350	8.732	50.500	5.00	4.3181E-04										
351	8.904	50.514	5.00	5.3141E-04										
352	9.050	50.473	5.00	6.3143E-04										
353	9.692	50.529	5.00	1.0422E-03										
354	9.773	50.620	5.00	1.0663E-03										
355	11.345	50.611	5.00	1.6491E-03										
356	10.024	50.567	5.00	1.2609E-03										
357	11.624	50.617	5.00	1.6807E-03										
358	11.743	50.608	5.00	1.6856E-03										
359	12.536	50.676	5.00	1.6726E-03										
360	12.789	50.679	5.00	1.6755E-03										
361	12.893	50.650	5.00	1.6788E-03										
362	13.595	50.843	5.00	1.6692E-03										
363	13.856	50.852	5.00	1.6692E-03										
364	14.132	50.824	5.00	1.6721E-03										
365	16.923	50.513	5.00	1.3526E-03										
366	17.078	50.479	5.00	1.2660E-03										
367	16.678	50.506	5.00	1.4808E-03										
368	17.519	50.443	5.00	9.8689E-04										
369	17.725	50.483	5.00	8.4647E-04										
370	17.960	50.321	5.00	6.2536E-04										

Table I-4.6
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (42.490, 33.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	5.4577E-03
2	15.935	50.561	4.00	5.4533E-03
3	11.844	47.063	4.00	6.6148E-03
4	11.522	47.053	4.00	6.6210E-03
5	11.662	47.449	4.00	6.4702E-03
6	11.753	47.449	4.00	6.4703E-03
7	11.842	47.452	4.00	6.4694E-03
8	11.915	47.462	4.00	6.4660E-03
9	11.139	47.431	4.00	6.4752E-03
10	11.045	47.442	4.00	6.4710E-03
11	11.250	47.445	4.00	6.4706E-03
12	11.341	47.435	4.00	6.4744E-03
13	15.577	50.550	4.00	5.4568E-03
14	15.688	50.555	4.00	5.4553E-03
15	11.948	44.446	3.00	7.7835E-03
16	11.847	44.587	2.00	7.7153E-03
17	11.466	46.869	2.00	6.6981E-03
18	11.521	46.841	2.00	6.7096E-03
19	9.531	49.106	1.00	5.8909E-03
20	9.473	49.104	2.00	5.8917E-03
21	16.703	48.480	1.00	6.1088E-03
22	16.651	48.389	2.00	6.1397E-03
23	8.542	46.954	2.00	6.6688E-03
24	8.524	46.961	2.00	6.6661E-03
25	14.154	43.337	2.00	8.3576E-03
26	8.467	46.959	2.00	6.6671E-03
27	14.180	43.249	2.00	8.4084E-03
28	8.488	46.960	2.00	6.6666E-03
29	14.268	43.345	2.00	8.3523E-03
30	14.801	48.279	2.00	6.1708E-03
31	8.662	48.870	1.00	5.9754E-03
32	11.792	44.548	2.00	7.7341E-03
33	11.948	44.446	1.00	7.7835E-03
34	11.896	44.456	2.00	7.7785E-03
35	11.755	44.396	2.00	7.8073E-03
36	11.773	44.474	1.00	7.7697E-03
37	11.849	44.493	2.00	7.7606E-03
38	10.930	37.318	2.00	8.9591E-03
39	11.857	44.366	2.00	7.8219E-03
40	10.797	37.297	5.00	8.8387E-03
41	11.940	44.365	2.00	7.8227E-03
42	11.953	44.514	2.00	7.7507E-03
43	10.744	37.401	1.00	9.3857E-03
44	10.463	37.339	2.00	8.9058E-03
45	10.904	37.401	1.00	9.3950E-03
46	10.857	37.427	1.00	9.5298E-03
47	10.948	37.639	2.00	1.0298E-02
48	13.452	48.264	1.00	6.1772E-03
49	13.504	48.157	2.00	6.2165E-03
50	11.790	47.141	2.00	6.5824E-03
51	10.624	44.475	2.00	7.7672E-03
52	10.631	44.733	2.00	7.6446E-03
53	11.247	46.908	2.00	6.6827E-03
54	10.749	44.438	2.00	7.7851E-03
59	6.777	41.230	3.00	9.6554E-03
60	6.802	41.162	6.00	9.7063E-03
61	6.769	41.109	5.00	9.7505E-03
62	6.698	41.271	6.00	9.6293E-03
63	6.726	41.115	3.00	9.7499E-03
64	6.663	41.208	5.00	9.6823E-03
65	6.733	41.289	3.00	9.6124E-03
66	11.938	44.438	2.00	7.7873E-03
67	6.701	41.166	3.00	9.7122E-03
68	6.713	41.070	4.00	9.7865E-03
69	8.447	52.999	2.00	4.8122E-03
70	13.490	48.532	18.00	6.0808E-03
71	10.792	37.756	1.00	1.0456E-02
72	10.794	37.683	1.00	1.0436E-02
73	10.841	37.206	1.00	8.3619E-03
74	16.726	50.298	3.00	5.5293E-03
75	16.716	50.178	3.00	5.5640E-03
76	9.734	50.577	4.00	5.4482E-03
77	9.823	50.621	4.00	5.4350E-03
78	9.896	50.603	4.00	5.4403E-03
79	9.967	50.598	4.00	5.4417E-03
80	7.801	50.708	4.00	5.4111E-03

Moderate
Aimpoint (42.490, 33.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	2.7303E-03
2	15.935	50.561	4.00	2.7283E-03
3	11.844	47.063	4.00	3.3113E-03
4	11.522	47.053	4.00	3.3137E-03
5	11.662	47.449	4.00	3.2383E-03
6	11.753	47.449	4.00	3.2385E-03
7	11.842	47.452	4.00	3.2381E-03
8	11.915	47.462	4.00	3.2364E-03
9	11.139	47.431	4.00	3.2403E-03
10	11.045	47.442	4.00	3.2381E-03
11	11.250	47.445	4.00	3.2381E-03
12	11.341	47.435	4.00	3.2401E-03
13	15.577	50.550	4.00	2.7294E-03
14	15.688	50.555	4.00	2.7289E-03
15	11.948	44.446	3.00	3.8918E-03
16	11.847	44.587	2.00	3.8576E-03
17	11.466	46.869	2.00	3.3516E-03
18	11.521	46.841	2.00	3.3574E-03
19	9.531	49.106	1.00	2.9454E-03
20	9.473	49.104	2.00	2.9459E-03
21	16.703	48.480	1.00	3.0552E-03
22	16.651	48.389	2.00	3.0705E-03
23	8.542	46.954	2.00	3.3320E-03
24	8.524	46.961	2.00	3.3306E-03
25	14.154	43.337	2.00	4.1787E-03
26	8.467	46.959	2.00	3.3311E-03
27	14.180	43.249	2.00	4.2040E-03
28	8.488	46.960	2.00	3.3309E-03
29	14.268	43.345	2.00	4.1761E-03
30	14.801	48.279	2.00	3.0854E-03
31	8.662	48.870	1.00	2.9865E-03
32	11.792	44.548	2.00	3.8670E-03
33	11.948	44.446	1.00	3.8918E-03
34	11.896	44.456	2.00	3.8892E-03
35	11.755	44.396	2.00	3.9036E-03
36	11.773	44.474	1.00	3.8848E-03
37	11.849	44.493	2.00	3.8803E-03
38	10.930	37.318	2.00	4.4715E-03
39	11.857	44.366	2.00	3.9109E-03
40	10.797	37.297	5.00	4.4114E-03
41	11.940	44.365	2.00	3.9113E-03
42	11.953	44.514	2.00	3.8754E-03
43	10.744	37.401	1.00	4.6842E-03
44	10.463	37.339	2.00	4.4443E-03
45	10.904	37.401	1.00	4.6889E-03
46	10.857	37.427	1.00	4.7561E-03
47	10.948	37.639	2.00	5.1396E-03
48	13.452	48.264	1.00	3.0891E-03
49	13.504	48.157	2.00	3.1090E-03
50	11.790	47.141	2.00	3.2952E-03
51	10.624	44.475	2.00	3.8832E-03
52	10.631	44.733	2.00	3.8215E-03
53	11.247	46.908	2.00	3.3436E-03
54	10.749	44.438	2.00	3.8922E-03
59	6.777	41.230	3.00	4.8265E-03
60	6.802	41.162	6.00	4.8521E-03
61	6.769	41.109	5.00	4.8743E-03
62	6.698	41.271	6.00	4.8134E-03
63	6.726	41.115	3.00	4.8741E-03
64	6.663	41.208	5.00	4.8401E-03
65	6.733	41.289	3.00	4.8049E-03
66	11.938	44.438	2.00	3.8937E-03
67	6.701	41.166	3.00	4.8552E-03
68	6.713	41.070	4.00	4.8925E-03
69	8.447	52.999	2.00	2.4011E-03
70	13.490	48.532	18.00	3.0404E-03
71	10.792	37.756	1.00	5.2189E-03
72	10.794	37.683	1.00	5.2087E-03
73	10.841	37.206	1.00	4.1735E-03
74	16.726	50.298	3.00	2.7660E-03
75	16.716	50.178	3.00	2.7837E-03
76	9.734	50.577	4.00	2.7197E-03
77	9.823	50.621	4.00	2.7129E-03
78	9.896	50.603	4.00	2.7156E-03
79	9.967	50.598	4.00	2.7163E-03
80	7.801	50.708	4.00	2.7011E-03

Light
Aimpoint (23.750, 42.520)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.0263E-03
2	15.935	50.561	4.00	1.0189E-03
3	11.844	47.063	4.00	9.7102E-04
4	11.522	47.053	4.00	9.7437E-04
5	11.662	47.449	4.00	1.0193E-03
6	11.753	47.449	4.00	1.0191E-03
7	11.842	47.452	4.00	1.0194E-03
8	11.915	47.462	4.00	1.0206E-03
9	11.139	47.431	4.00	1.0122E-03
10	11.045	47.442	4.00	1.0125E-03
11	11.250	47.445	4.00	1.0147E-03
12	11.341	47.435	4.00	1.0146E-03
13	15.577	50.550	4.00	1.0351E-03
14	15.688	50.555	4.00	1.0298E-03
15	11.948	44.446	3.00	8.3845E-05
16	11.847	44.587	2.00	9.5387E-05
17	11.466	46.869	2.00	9.5368E-04
18	11.521	46.841	2.00	9.5020E-04
19	9.531	49.106	1.00	1.0458E-03
20	9.473	49.104	2.00	1.0462E-03
21	16.703	48.480	1.00	1.0429E-03
22	16.651	48.389	2.00	1.0412E-03
23	8.542	46.954	2.00	1.0046E-03
24	8.524	46.961	2.00	1.0054E-03
25	14.154	43.337	2.00	2.3566E-06
26	8.467	46.959	2.00	1.0069E-03
27	14.180	43.249	2.00	2.0675E-06
28	8.488	46.960	2.00	1.0063E-03
29	14.268	43.345	2.00	2.3600E-06
30	14.801	48.279	2.00	1.0380E-03
31	8.662	48.870	1.00	1.0500E-03
32	11.792	44.548	2.00	9.4144E-05
33	11.948	44.446	1.00	8.3845E-05
34	11.896	44.456	2.00	8.5672E-05
35	11.755	44.396	2.00	8.4798E-05
36	11.773	44.474	1.00	8.9625E-05
37	11.849	44.493	2.00	8.9152E-05
39	11.857	44.366	2.00	8.0744E-05
41	11.940	44.365	2.00	7.8947E-05
42	11.953	44.514	2.00	8.8017E-05
48	13.452	48.264	1.00	1.0412E-03
49	13.504	48.157	2.00	1.0438E-03
50	11.790	47.141	2.00	9.8150E-04
51	10.624	44.475	2.00	1.3070E-04
52	10.631	44.733	2.00	1.6083E-04
53	11.247	46.908	2.00	9.5867E-04
54	10.749	44.438	2.00	1.1978E-04
66	11.938	44.438	2.00	8.3570E-05
69	8.447	52.999	2.00	7.9412E-04
70	13.490	48.532	18.00	1.0337E-03
74	16.726	50.298	3.00	1.0147E-03
75	16.716	50.178	3.00	1.0197E-03
76	9.734	50.577	4.00	9.6809E-04
77	9.823	50.621	4.00	9.6204E-04
78	9.896	50.603	4.00	9.6231E-04
79	9.967	50.598	4.00	9.6139E-04
80	7.801	50.708	4.00	9.6387E-04
81	7.863	50.764	4.00	9.5894E-04
82	7.987	50.728	4.00	9.6365E-04
83	8.066	50.692	4.00	9.6801E-04
84	8.788	50.504	4.00	9.9440E-04
85	8.849	50.506	4.00	9.9464E-04
86	8.948	50.500	4.00	9.9478E-04
87	8.991	50.486	4.00	9.9515E-04
88	9.099	50.438	3.00	9.9740E-04
89	7.766	50.608	3.00	9.7332E-04
90	17.840	50.499	4.00	9.6005E-04
91	17.876	50.348	4.00	9.7016E-04
92	17.736	50.374	4.00	9.7251E-04
93	17.610	50.434	4.00	9.7175E-04
94	16.744	50.496	4.00	9.9502E-04
95	17.131	50.470	4.00	9.8406E-04
96	16.985	50.491	4.00	9.8709E-04
97	16.865	50.491	4.00	9.9122E-04
98	12.188	47.396	4.00	1.0125E-03
99	12.240	47.476	4.00	1.0235E-03

Table I-4.6
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (42.490, 33.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	5.3946E-03
82	7.987	50.728	4.00	5.4051E-03
83	8.066	50.692	4.00	5.4157E-03
84	8.788	50.504	4.00	5.4709E-03
85	8.849	50.506	4.00	5.4703E-03
86	8.948	50.500	4.00	5.4720E-03
87	8.991	50.486	4.00	5.4761E-03
88	9.099	50.438	3.00	5.4903E-03
89	7.766	50.608	3.00	5.4406E-03
90	17.840	50.499	4.00	5.4707E-03
91	17.876	50.348	4.00	5.5152E-03
92	17.736	50.374	4.00	5.5076E-03
93	17.610	50.434	4.00	5.4901E-03
94	16.744	50.496	4.00	5.4721E-03
95	17.131	50.470	4.00	5.4798E-03
96	16.985	50.491	4.00	5.4736E-03
97	16.865	50.491	4.00	5.4736E-03
98	12.188	47.396	4.00	6.4901E-03
99	12.240	47.476	4.00	6.4613E-03
100	12.353	47.466	4.00	6.4650E-03
101	12.416	47.419	4.00	6.4820E-03
102	12.489	50.495	3.00	5.4719E-03
103	13.558	50.594	3.00	5.4449E-03
104	12.834	50.654	4.00	5.4279E-03
105	13.645	50.853	4.00	5.3723E-03
106	12.671	50.683	4.00	5.4198E-03
107	14.066	50.819	4.00	5.3817E-03
108	12.738	50.667	4.00	5.4243E-03
109	12.599	50.677	4.00	5.4215E-03
110	13.770	50.859	4.00	5.3706E-03
111	13.927	50.833	4.00	5.3779E-03
112	11.555	50.608	4.00	5.4394E-03
113	11.396	50.608	4.00	5.4391E-03
114	11.475	50.622	4.00	5.4354E-03
115	11.688	50.601	4.00	5.4415E-03
116	10.166	49.480	5.00	5.7772E-03
117	10.234	49.391	3.00	5.8042E-03
118	8.228	53.122	5.00	4.7831E-03
119	8.358	53.143	5.00	4.7783E-03
120	12.896	53.002	5.00	4.8113E-03
121	13.023	52.992	5.00	4.8136E-03
122	16.484	52.997	5.00	4.8077E-03
123	16.340	53.013	5.00	4.8039E-03
124	11.803	44.430	6.00	7.7910E-03
125	11.841	44.433	4.00	7.7895E-03
126	8.731	48.878	3.00	5.9724E-03
127	14.897	48.230	3.00	6.1881E-03
128	14.206	43.346	8.00	8.3521E-03
129	8.527	47.021	8.00	6.6424E-03
130	10.865	37.347	3.00	9.1077E-03
131	10.823	37.519	2.00	1.0015E-02
132	6.705	41.227	4.00	9.6636E-03
133	6.731	41.230	5.00	9.6591E-03
134	6.730	41.157	4.00	9.7166E-03
135	10.812	37.913	2.00	1.0477E-02
136	11.504	46.883	3.00	6.6921E-03
137	11.421	46.891	3.00	6.6891E-03
138	16.609	48.655	3.00	6.0493E-03
139	9.529	49.003	3.00	5.9262E-03
140	10.945	37.527	2.00	1.0061E-02
141	10.896	37.670	2.00	1.0350E-02
142	10.870	37.693	2.00	1.0378E-02
143	10.531	44.636	2.00	7.6905E-03
144	11.197	46.981	8.00	6.6526E-03
145	11.255	47.090	8.00	6.6070E-03
146	11.275	46.996	8.00	6.6460E-03
147	10.670	44.618	8.00	7.6993E-03
149	10.678	44.506	3.00	7.7526E-03
150	10.733	44.618	8.00	7.6994E-03
151	13.525	48.244	2.00	6.1846E-03
152	12.856	50.355	6.00	5.5113E-03
153	13.540	48.367	4.00	6.1394E-03
154	16.679	48.559	4.00	6.0820E-03
156	9.599	49.026	4.00	5.9181E-03
157	11.070	37.707	2.00	1.0228E-02
158	10.148	49.313	4.00	5.8275E-03

Moderate
Aimpoint (42.490, 33.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	2.6927E-03
82	7.987	50.728	4.00	2.6981E-03
83	8.066	50.692	4.00	2.7034E-03
84	8.788	50.504	4.00	2.7314E-03
85	8.849	50.506	4.00	2.7311E-03
86	8.948	50.500	4.00	2.7320E-03
87	8.991	50.486	4.00	2.7341E-03
88	9.099	50.438	3.00	2.7413E-03
89	7.766	50.608	3.00	2.7159E-03
90	17.840	50.499	4.00	2.7336E-03
91	17.876	50.348	4.00	2.7559E-03
92	17.736	50.374	4.00	2.7525E-03
93	17.610	50.434	4.00	2.7439E-03
94	16.744	50.496	4.00	2.7370E-03
95	17.131	50.470	4.00	2.7399E-03
96	16.985	50.491	4.00	2.7371E-03
97	16.865	50.491	4.00	2.7374E-03
98	12.188	47.396	4.00	3.2488E-03
99	12.240	47.476	4.00	3.2342E-03
100	12.353	47.466	4.00	3.2362E-03
101	12.416	47.419	4.00	3.2449E-03
102	12.489	50.495	3.00	2.7310E-03
103	13.558	50.594	3.00	2.7190E-03
104	12.834	50.654	4.00	2.7089E-03
105	13.645	50.853	4.00	2.6826E-03
106	12.671	50.683	4.00	2.7049E-03
107	14.066	50.819	4.00	2.6883E-03
108	12.738	50.667	4.00	2.7071E-03
109	12.599	50.677	4.00	2.7057E-03
110	13.770	50.859	4.00	2.6820E-03
111	13.927	50.833	4.00	2.6860E-03
112	11.555	50.608	4.00	2.7147E-03
113	11.396	50.608	4.00	2.7145E-03
114	11.475	50.622	4.00	2.7127E-03
115	11.688	50.601	4.00	2.7158E-03
116	10.166	49.480	5.00	2.8874E-03
117	10.234	49.391	3.00	2.9011E-03
118	8.228	53.122	5.00	2.3865E-03
119	8.358	53.143	5.00	2.3842E-03
120	12.896	53.002	5.00	2.4037E-03
121	13.023	52.992	5.00	2.4050E-03
122	16.484	52.997	5.00	2.3991E-03
123	16.340	53.013	5.00	2.3974E-03
124	11.803	44.430	6.00	3.8954E-03
125	11.841	44.433	4.00	3.8947E-03
126	8.731	48.878	3.00	2.9851E-03
127	14.897	48.230	3.00	3.0941E-03
128	14.206	43.346	8.00	4.1760E-03
129	8.527	47.021	8.00	3.3189E-03
130	10.865	37.347	3.00	4.5456E-03
131	10.823	37.519	2.00	4.9982E-03
132	6.705	41.227	4.00	4.8307E-03
133	6.731	41.230	5.00	4.8284E-03
134	6.730	41.157	4.00	4.8574E-03
135	10.812	37.913	2.00	5.2305E-03
136	11.504	46.883	3.00	3.3487E-03
137	11.421	46.891	3.00	3.3471E-03
138	16.609	48.655	3.00	3.0259E-03
139	9.529	49.003	3.00	2.9631E-03
140	10.945	37.527	2.00	5.0213E-03
141	10.896	37.670	2.00	5.1657E-03
142	10.870	37.693	2.00	5.1797E-03
143	10.531	44.636	2.00	3.8446E-03
144	11.197	46.981	8.00	3.3286E-03
145	11.255	47.090	8.00	3.3063E-03
146	11.275	46.996	8.00	3.3255E-03
147	10.670	44.618	8.00	3.8491E-03
149	10.678	44.506	3.00	3.8758E-03
150	10.733	44.618	8.00	3.8491E-03
151	13.525	48.244	2.00	3.0928E-03
152	12.856	50.355	6.00	2.7506E-03
153	13.540	48.367	4.00	3.0700E-03
154	16.679	48.559	4.00	3.0420E-03
156	9.599	49.026	4.00	2.9591E-03
157	11.070	37.707	2.00	5.1051E-03
158	10.148	49.313	4.00	2.9130E-03

Light
Aimpoint (23.750, 42.520)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	12.353	47.466	4.00	1.0228E-03
101	12.416	47.419	4.00	1.0166E-03
102	12.489	50.495	3.00	9.4647E-04
103	13.558	50.594	3.00	9.7345E-04
104	12.834	50.654	4.00	9.4739E-04
105	13.645	50.853	4.00	9.6445E-04
106	12.671	50.683	4.00	9.4098E-04
107	14.066	50.819	4.00	9.7898E-04
108	12.738	50.667	4.00	9.4383E-04
109	12.599	50.677	4.00	9.3919E-04
110	13.770	50.859	4.00	9.6726E-04
111	13.927	50.833	4.00	9.7398E-04
112	11.555	50.608	4.00	9.3725E-04
113	11.396	50.608	4.00	9.3892E-04
114	11.475	50.622	4.00	9.3710E-04
115	11.688	50.601	4.00	9.3643E-04
116	10.166	49.480	5.00	1.0338E-03
117	10.234	49.391	3.00	1.0344E-03
118	8.228	53.122	5.00	7.8759E-04
119	8.358	53.143	5.00	7.8641E-04
120	12.896	53.002	5.00	7.9403E-04
121	13.023	52.992	5.00	7.9458E-04
122	16.484	52.997	5.00	7.9461E-04
123	16.340	53.013	5.00	7.9377E-04
124	11.803	44.430	6.00	8.6046E-05
125	11.841	44.433	4.00	8.5417E-05
126	8.731	48.878	3.00	1.0500E-03
127	14.897	48.230	3.00	1.0387E-03
128	14.206	43.346	8.00	2.3762E-06
129	8.527	47.021	8.00	1.0075E-03
136	11.504	46.883	3.00	9.5517E-04
137	11.421	46.891	3.00	9.5627E-04
138	16.609	48.655	3.00	1.0441E-03
139	9.529	49.003	3.00	1.0469E-03
143	10.531	44.636	2.00	1.5540E-04
144	11.197	46.981	8.00	9.6655E-04
145	11.255	47.090	8.00	9.7794E-04
146	11.275	46.996	8.00	9.6799E-04
147	10.670	44.618	8.00	1.4464E-04
149	10.678	44.506	3.00	1.3128E-04
150	10.733	44.618	8.00	1.4064E-04
151	13.525	48.244	2.00	1.0414E-03
152	12.856	50.355	6.00	9.6270E-04
153	13.540	48.367	4.00	1.0381E-03
154	16.679	48.559	4.00	1.0437E-03
156	9.599	49.026	4.00	1.0463E-03
158	10.148	49.313	4.00	1.0369E-03
159	16.575	48.486	2.00	1.0418E-03
160	9.458	48.992	2.00	1.0474E-03
161	11.135	47.004	2.00	9.6908E-04
162	7.334	49.960	3.00	1.0078E-03
163	6.739	50.143	3.00	9.8708E-04
164	14.319	49.968	3.00	1.0124E-03
165	7.423	49.917	4.00	1.0112E-03
166	10.631	44.556	8.00	1.3976E-04
167	11.875	44.589	3.00	9.4807E-05
168	7.051	50.341	4.00	9.8724E-04
169	7.285	50.252	4.00	9.9721E-04
170	6.546	50.018	4.00	9.8823E-04
171	6.592	50.130	4.00	9.8428E-04
172	6.805	50.267	4.00	9.8358E-04
173	6.648	50.173	4.00	9.8368E-04
174	14.649	49.922	4.00	1.0222E-03
175	14.291	50.162	4.00	1.0086E-03
176	14.532	50.041	4.00	1.0177E-03
177	14.403	50.092	4.00	1.0131E-03
178	7.365	50.305	4.00	9.9646E-04
179	7.128	50.344	4.00	9.8845E-04
185	12.438	50.621	2.00	9.3791E-04
186	16.583	52.765	3.00	8.0693E-04
187	16.604	52.637	3.00	8.1374E-04
188	12.807	52.968	3.00	7.9570E-04
189	8.588	53.062	3.00	7.9067E-04
190	10.571	44.446	8.00	1.3009E-04
217	14.343	43.463	4.00	2.7104E-06
218	14.126	43.386	4.00	3.0125E-06

Table I-4.6
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (42.490, 33.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	6.1066E-03
160	9.458	48.992	2.00	5.9301E-03
161	11.135	47.004	2.00	6.6433E-03
162	7.334	49.960	3.00	5.6309E-03
163	6.739	50.143	3.00	5.5764E-03
164	14.319	49.968	3.00	5.6216E-03
165	7.423	49.917	4.00	5.6437E-03
166	10.631	44.556	8.00	7.7287E-03
167	11.875	44.589	3.00	7.7144E-03
168	7.051	50.341	4.00	5.5188E-03
169	7.285	50.252	4.00	5.5451E-03
170	6.546	50.018	4.00	5.6127E-03
171	6.592	50.130	4.00	5.5800E-03
172	6.805	50.267	4.00	5.5402E-03
173	6.648	50.173	4.00	5.5675E-03
174	14.649	49.922	4.00	5.6349E-03
175	14.291	50.162	4.00	5.5668E-03
176	14.532	50.041	4.00	5.6011E-03
177	14.403	50.092	4.00	5.5866E-03
178	7.365	50.305	4.00	5.5296E-03
179	7.128	50.344	4.00	5.5179E-03
180	10.677	38.512	4.00	1.0547E-02
181	11.428	38.418	4.00	1.0338E-02
182	10.160	38.142	4.00	1.0493E-02
185	12.438	50.621	2.00	5.4369E-03
186	16.583	52.765	3.00	4.8625E-03
187	16.604	52.637	3.00	4.8956E-03
188	12.807	52.968	3.00	4.8198E-03
189	8.588	53.062	3.00	4.7976E-03
190	10.571	44.446	8.00	7.7808E-03
217	14.343	43.463	4.00	8.2836E-03
218	14.126	43.386	4.00	8.3295E-03
219	14.026	43.496	4.00	8.2666E-03
220	14.126	43.325	4.00	8.3647E-03
221	8.456	47.003	4.00	6.6498E-03
222	8.469	47.067	4.00	6.6245E-03
223	8.521	47.070	4.00	6.6231E-03
224	8.494	47.075	4.00	6.6213E-03
253	16.496	48.470	4.00	6.1119E-03
254	16.773	48.436	4.00	6.1239E-03
255	11.809	47.158	7.00	6.5751E-03
256	8.601	46.901	2.00	6.6896E-03
257	8.424	46.917	2.00	6.6838E-03
258	8.403	46.914	2.00	6.6850E-03
259	8.572	46.898	3.00	6.6909E-03
260	14.029	43.173	2.00	8.4531E-03
261	14.101	43.170	2.00	8.4545E-03
262	14.059	43.268	2.00	8.3980E-03
263	11.107	37.193	2.00	8.3162E-03
264	11.055	37.800	6.00	1.0274E-02
265	11.023	37.399	3.00	9.3903E-03
266	10.804	37.172	5.00	8.1790E-03
267	10.904	37.540	4.00	1.0129E-02
268	10.713	37.514	5.00	9.9841E-03
269	10.804	37.388	2.00	9.3206E-03
270	10.922	37.125	2.00	7.9434E-03
271	10.540	44.432	3.00	7.7873E-03
272	10.544	44.527	3.00	7.7422E-03
273	10.911	37.396	4.00	9.3690E-03
274	10.911	37.542	4.00	1.0140E-02
275	11.070	37.587	4.00	1.0179E-02
276	10.945	37.696	4.00	1.0319E-02
277	10.726	37.727	1.00	1.0502E-02
278	10.760	37.219	1.00	8.4230E-03
279	10.984	37.216	1.00	8.4269E-03
280	11.117	37.373	2.00	9.2581E-03
281	10.432	37.409	2.00	9.2359E-03
282	10.763	37.514	2.00	9.9863E-03
283	6.795	41.101	4.00	9.7542E-03
284	10.744	37.636	4.00	1.0466E-02
285	14.136	50.697	2.00	5.4160E-03
286	7.486	50.366	2.00	5.5117E-03
287	7.633	50.526	2.00	5.4647E-03
290	16.604	50.222	2.00	5.5510E-03
291	11.500	47.434	2.00	6.4752E-03
293	8.543	47.116	5.00	6.6049E-03

Moderate
Aimpoint (42.490, 33.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	3.0542E-03
160	9.458	48.992	2.00	2.9651E-03
161	11.135	47.004	2.00	3.3239E-03
162	7.334	49.960	3.00	2.8116E-03
163	6.739	50.143	3.00	2.7836E-03
164	14.319	49.968	3.00	2.8103E-03
165	7.423	49.917	4.00	2.8181E-03
166	10.631	44.556	8.00	3.8638E-03
167	11.875	44.589	3.00	3.8571E-03
168	7.051	50.341	4.00	2.7549E-03
169	7.285	50.252	4.00	2.7683E-03
170	6.546	50.018	4.00	2.8016E-03
171	6.592	50.130	4.00	2.7852E-03
172	6.805	50.267	4.00	2.7655E-03
173	6.648	50.173	4.00	2.7790E-03
174	14.649	49.922	4.00	2.8179E-03
175	14.291	50.162	4.00	2.7824E-03
176	14.532	50.041	4.00	2.8005E-03
177	14.403	50.092	4.00	2.7928E-03
178	7.365	50.305	4.00	2.7606E-03
179	7.128	50.344	4.00	2.7545E-03
180	10.677	38.512	4.00	5.2686E-03
181	11.428	38.418	4.00	5.1628E-03
182	10.160	38.142	4.00	5.2373E-03
185	12.438	50.621	2.00	2.7135E-03
186	16.583	52.765	3.00	2.4265E-03
187	16.604	52.637	3.00	2.4434E-03
188	12.807	52.968	3.00	2.4077E-03
189	8.588	53.062	3.00	2.3938E-03
190	10.571	44.446	8.00	3.8900E-03
217	14.343	43.463	4.00	4.1418E-03
218	14.126	43.386	4.00	4.1646E-03
219	14.026	43.496	4.00	4.1333E-03
220	14.126	43.325	4.00	4.1822E-03
221	8.456	47.003	4.00	3.3225E-03
222	8.469	47.067	4.00	3.3100E-03
223	8.521	47.070	4.00	3.3093E-03
224	8.494	47.075	4.00	3.3084E-03
253	16.496	48.470	4.00	3.0569E-03
254	16.773	48.436	4.00	3.0626E-03
255	11.809	47.158	7.00	3.2917E-03
256	8.601	46.901	2.00	3.3423E-03
257	8.424	46.917	2.00	3.3393E-03
258	8.403	46.914	2.00	3.3399E-03
259	8.572	46.898	3.00	3.3429E-03
260	14.029	43.173	2.00	4.2262E-03
261	14.101	43.170	2.00	4.2270E-03
262	14.059	43.268	2.00	4.1988E-03
263	11.107	37.193	2.00	4.1508E-03
264	11.055	37.800	6.00	5.1287E-03
265	11.023	37.399	3.00	4.6866E-03
266	10.804	37.172	5.00	4.0823E-03
267	10.904	37.540	4.00	5.0550E-03
268	10.713	37.514	5.00	4.9827E-03
269	10.804	37.388	2.00	4.6517E-03
270	10.922	37.125	2.00	3.9648E-03
271	10.540	44.432	3.00	3.8933E-03
272	10.544	44.527	3.00	3.8706E-03
273	10.911	37.396	4.00	4.6759E-03
274	10.911	37.542	4.00	5.0603E-03
275	11.070	37.587	4.00	5.0803E-03
276	10.945	37.696	4.00	5.1507E-03
277	10.726	37.727	1.00	5.2415E-03
278	10.760	37.219	1.00	4.2040E-03
279	10.984	37.216	1.00	4.2060E-03
280	11.117	37.373	2.00	4.6207E-03
281	10.432	37.409	2.00	4.6088E-03
282	10.763	37.514	2.00	4.9838E-03
283	6.795	41.101	4.00	4.8762E-03
284	10.744	37.636	4.00	5.2234E-03
285	14.136	50.697	2.00	2.7058E-03
286	7.486	50.366	2.00	2.7516E-03
287	7.633	50.526	2.00	2.7280E-03
290	16.604	50.222	2.00	2.7774E-03
291	11.500	47.434	2.00	3.2407E-03
293	8.543	47.116	5.00	3.3003E-03

Light
Aimpoint (23.750, 42.520)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
219	14.026	43.496	4.00	5.7454E-06
220	14.126	43.325	4.00	2.6035E-06
221	8.456	47.003	4.00	1.0087E-03
222	8.469	47.067	4.00	1.0106E-03
223	8.521	47.070	4.00	1.0094E-03
224	8.494	47.075	4.00	1.0102E-03
253	16.496	48.470	4.00	1.0409E-03
254	16.773	48.436	4.00	1.0428E-03
255	11.809	47.158	7.00	9.8339E-04
256	8.601	46.901	2.00	1.0009E-03
257	8.424	46.917	2.00	1.0067E-03
258	8.403	46.914	2.00	1.0072E-03
259	8.572	46.898	3.00	1.0016E-03
260	14.029	43.173	2.00	2.8936E-06
261	14.101	43.170	2.00	2.0070E-06
262	14.059	43.268	2.00	3.2104E-06
271	10.540	44.432	3.00	1.2999E-04
272	10.544	44.527	3.00	1.4124E-04
285	14.136	50.697	2.00	9.9232E-04
286	7.486	50.366	2.00	9.9280E-04
287	7.633	50.526	2.00	9.7964E-04
290	16.604	50.222	2.00	1.0220E-03
291	11.500	47.434	2.00	1.0162E-03
293	8.543	47.116	5.00	1.0105E-03
294	8.467	47.115	5.00	1.0123E-03
295	8.492	47.117	5.00	1.0117E-03
296	8.516	47.115	5.00	1.0111E-03
297	14.094	43.553	5.00	4.9465E-06
298	14.136	43.545	5.00	4.0104E-06
299	14.204	43.552	5.00	3.0488E-06
300	14.257	43.557	5.00	3.0438E-06
301	8.813	49.005	4.00	1.0497E-03
302	8.698	48.995	4.00	1.0499E-03
303	8.586	48.990	4.00	1.0491E-03
304	14.859	48.327	4.00	1.0373E-03
305	14.743	48.341	4.00	1.0370E-03
306	14.964	48.327	4.00	1.0374E-03
307	6.899	50.301	4.00	9.8468E-04
308	9.155	50.350	4.00	1.0051E-03
309	12.555	50.431	4.00	9.5162E-04
310	16.544	50.298	4.00	1.0221E-03
344	12.300	47.428	5.00	1.0173E-03
345	12.133	47.423	5.00	1.0160E-03
346	12.468	47.416	5.00	1.0165E-03
347	7.753	50.700	5.00	9.6416E-04
348	7.928	50.753	5.00	9.6062E-04
349	8.115	50.670	5.00	9.7071E-04
350	8.732	50.500	5.00	9.9440E-04
351	8.904	50.514	5.00	9.9413E-04
352	9.050	50.473	5.00	9.9497E-04
353	9.692	50.529	5.00	9.7366E-04
354	9.773	50.620	5.00	9.6313E-04
355	11.345	50.611	5.00	9.3927E-04
356	10.024	50.567	5.00	9.6316E-04
357	11.624	50.617	5.00	9.3596E-04
358	11.743	50.608	5.00	9.3546E-04
359	12.536	50.676	5.00	9.3744E-04
360	12.789	50.679	5.00	9.4474E-04
361	12.893	50.650	5.00	9.4939E-04
362	13.595	50.843	5.00	9.6400E-04
363	13.856	50.852	5.00	9.7022E-04
364	14.132	50.824	5.00	9.8009E-04
365	16.923	50.513	5.00	9.8716E-04
366	17.078	50.479	5.00	9.8503E-04
367	16.678	50.506	5.00	9.9641E-04
368	17.519	50.443	5.00	9.7384E-04
369	17.725	50.483	5.00	9.6451E-04
370	17.960	50.321	5.00	9.6955E-04

Table I-4.6
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (42.490, 33.630)					Moderate Aimpoint (42.490, 33.630)					Light Aimpoint (23.750, 42.520)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	6.6056E-03	294	8.467	47.115	5.00	3.3006E-03					
295	8.492	47.117	5.00	6.6047E-03	295	8.492	47.117	5.00	3.3002E-03					
296	8.516	47.115	5.00	6.6054E-03	296	8.516	47.115	5.00	3.3005E-03					
297	14.094	43.553	5.00	8.2362E-03	297	14.094	43.553	5.00	4.1182E-03					
298	14.136	43.545	5.00	8.2405E-03	298	14.136	43.545	5.00	4.1203E-03					
299	14.204	43.552	5.00	8.2373E-03	299	14.204	43.552	5.00	4.1188E-03					
300	14.257	43.557	5.00	8.2350E-03	300	14.257	43.557	5.00	4.1177E-03					
301	8.813	49.005	4.00	5.9289E-03	301	8.813	49.005	4.00	2.9635E-03					
302	8.698	48.995	4.00	5.9329E-03	302	8.698	48.995	4.00	2.9653E-03					
303	8.586	48.990	4.00	5.9351E-03	303	8.586	48.990	4.00	2.9662E-03					
304	14.859	48.327	4.00	6.1553E-03	304	14.859	48.327	4.00	3.0777E-03					
305	14.743	48.341	4.00	6.1501E-03	305	14.743	48.341	4.00	3.0751E-03					
306	14.964	48.327	4.00	6.1558E-03	306	14.964	48.327	4.00	3.0780E-03					
307	6.899	50.301	4.00	5.5303E-03	307	6.899	50.301	4.00	2.7606E-03					
308	9.155	50.350	4.00	5.5164E-03	308	9.155	50.350	4.00	2.7545E-03					
309	12.555	50.431	4.00	5.4898E-03	309	12.555	50.431	4.00	2.7399E-03					
310	16.544	50.298	4.00	5.5289E-03	310	16.544	50.298	4.00	2.7664E-03					
319	10.888	37.255	8.00	8.6242E-03	319	10.888	37.255	8.00	4.3044E-03					
320	10.938	37.620	4.00	1.0299E-02	320	10.938	37.620	4.00	5.1404E-03					
321	11.039	37.195	1.00	8.3213E-03	321	11.039	37.195	1.00	4.1533E-03					
322	10.479	37.545	4.00	9.9600E-03	322	10.479	37.545	4.00	4.9700E-03					
323	10.463	37.224	3.00	8.3208E-03	323	10.463	37.224	3.00	4.1526E-03					
324	10.531	37.427	3.00	9.4064E-03	324	10.531	37.427	3.00	4.6941E-03					
325	10.510	37.141	14.00	7.9262E-03	325	10.510	37.141	14.00	3.9559E-03					
344	12.300	47.428	5.00	6.4787E-03	344	12.300	47.428	5.00	3.2431E-03					
345	12.133	47.423	5.00	6.4803E-03	345	12.133	47.423	5.00	3.2438E-03					
346	12.468	47.416	5.00	6.4834E-03	346	12.468	47.416	5.00	3.2455E-03					
347	7.753	50.700	5.00	5.4135E-03	347	7.753	50.700	5.00	2.7022E-03					
348	7.928	50.753	5.00	5.3978E-03	348	7.928	50.753	5.00	2.6944E-03					
349	8.115	50.670	5.00	5.4222E-03	349	8.115	50.670	5.00	2.7067E-03					
350	8.732	50.500	5.00	5.4721E-03	350	8.732	50.500	5.00	2.7320E-03					
351	8.904	50.514	5.00	5.4678E-03	351	8.904	50.514	5.00	2.7299E-03					
352	9.050	50.473	5.00	5.4799E-03	352	9.050	50.473	5.00	2.7360E-03					
353	9.692	50.529	5.00	5.4626E-03	353	9.692	50.529	5.00	2.7271E-03					
354	9.773	50.620	5.00	5.4354E-03	354	9.773	50.620	5.00	2.7132E-03					
355	11.345	50.611	5.00	5.4381E-03	355	11.345	50.611	5.00	2.7141E-03					
356	10.024	50.567	5.00	5.4509E-03	356	10.024	50.567	5.00	2.7209E-03					
357	11.624	50.617	5.00	5.4370E-03	357	11.624	50.617	5.00	2.7135E-03					
358	11.743	50.608	5.00	5.4397E-03	358	11.743	50.608	5.00	2.7149E-03					
359	12.536	50.676	5.00	5.4217E-03	359	12.536	50.676	5.00	2.7059E-03					
360	12.789	50.679	5.00	5.4209E-03	360	12.789	50.679	5.00	2.7055E-03					
361	12.893	50.650	5.00	5.4290E-03	361	12.893	50.650	5.00	2.7095E-03					
362	13.595	50.843	5.00	5.3751E-03	362	13.595	50.843	5.00	2.6839E-03					
363	13.856	50.852	5.00	5.3725E-03	363	13.856	50.852	5.00	2.6832E-03					
364	14.132	50.824	5.00	5.3803E-03	364	14.132	50.824	5.00	2.6877E-03					
365	16.923	50.513	5.00	5.4673E-03	365	16.923	50.513	5.00	2.7341E-03					
366	17.078	50.479	5.00	5.4771E-03	366	17.078	50.479	5.00	2.7387E-03					
367	16.678	50.506	5.00	5.4692E-03	367	16.678	50.506	5.00	2.7357E-03					
368	17.519	50.443	5.00	5.4875E-03	368	17.519	50.443	5.00	2.7428E-03					
369	17.725	50.483	5.00	5.4756E-03	369	17.725	50.483	5.00	2.7363E-03					
370	17.960	50.321	5.00	5.5231E-03	370	17.960	50.321	5.00	2.7597E-03					

Table I-4.7.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (27.260, 4.840)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	2.5693E-02
2	15.935	50.561	4.00	2.5901E-02
3	11.844	47.063	4.00	5.0733E-02
4	11.522	47.053	4.00	4.9459E-02
5	11.662	47.449	4.00	4.5576E-02
6	11.753	47.449	4.00	4.5948E-02
7	11.842	47.452	4.00	4.6276E-02
8	11.915	47.462	4.00	4.6458E-02
9	11.139	47.431	4.00	4.3602E-02
10	11.045	47.442	4.00	4.3084E-02
11	11.250	47.445	4.00	4.3913E-02
12	11.341	47.435	4.00	4.4405E-02
13	15.577	50.550	4.00	2.5127E-02
14	15.688	50.555	4.00	2.5332E-02
15	11.948	44.446	3.00	7.3054E-02
16	11.847	44.587	2.00	7.2155E-02
17	11.466	46.869	2.00	5.1292E-02
18	11.521	46.841	2.00	5.1854E-02
19	9.531	49.106	1.00	2.2047E-02
20	9.473	49.104	2.00	2.1905E-02
21	16.703	48.480	1.00	5.7141E-02
22	16.651	48.389	2.00	5.8231E-02
23	8.542	46.954	2.00	3.7940E-02
24	8.524	46.961	2.00	3.7810E-02
25	14.154	43.337	2.00	8.4178E-02
26	8.467	46.959	2.00	3.7606E-02
27	14.180	43.249	2.00	8.4159E-02
28	8.488	46.960	2.00	3.7679E-02
29	14.268	43.345	2.00	8.4680E-02
30	14.801	48.279	2.00	5.0216E-02
31	8.662	48.870	1.00	2.1520E-02
32	11.792	44.548	2.00	7.1977E-02
33	11.948	44.446	1.00	7.3054E-02
34	11.896	44.456	2.00	7.2762E-02
35	11.755	44.396	2.00	7.2214E-02
36	11.773	44.474	1.00	7.2087E-02
37	11.849	44.493	2.00	7.2422E-02
38	10.930	37.318	2.00	1.8385E-02
39	11.857	44.366	2.00	7.2802E-02
40	10.797	37.297	5.00	1.7783E-02
41	11.940	44.365	2.00	7.3219E-02
42	11.953	44.514	2.00	7.2905E-02
43	10.744	37.401	1.00	1.8654E-02
44	10.463	37.339	2.00	1.7196E-02
45	10.904	37.401	1.00	1.9125E-02
46	10.857	37.427	1.00	1.9243E-02
47	10.948	37.639	2.00	2.1596E-02
48	13.452	48.264	1.00	4.3988E-02
49	13.504	48.157	2.00	4.5501E-02
50	11.790	47.141	2.00	4.9610E-02
51	10.624	44.475	2.00	6.6382E-02
52	10.631	44.733	2.00	6.5376E-02
53	11.247	46.908	2.00	4.9874E-02
54	10.749	44.438	2.00	6.7128E-02
55	27.745	6.606	2.00	6.7069E+01
56	27.662	5.188	2.00	4.2324E+01
59	6.777	41.230	3.00	2.5963E-02
60	6.802	41.162	6.00	2.5687E-02
61	6.769	41.109	5.00	2.4875E-02
62	6.698	41.271	6.00	2.5394E-02
63	6.726	41.115	3.00	2.4439E-02
64	6.663	41.208	5.00	2.4484E-02
65	6.733	41.289	3.00	2.5942E-02
66	11.938	44.438	2.00	7.3023E-02
67	6.701	41.166	3.00	2.4573E-02
68	6.713	41.070	4.00	2.3923E-02
69	8.447	52.999	2.00	2.7796E-03
70	13.490	48.532	18.00	4.0916E-02
71	10.792	37.756	1.00	2.2317E-02
72	10.794	37.683	1.00	2.1597E-02
73	10.841	37.206	1.00	1.7018E-02
74	16.726	50.298	3.00	3.1674E-02
75	16.716	50.178	3.00	3.3250E-02
76	9.734	50.577	4.00	1.2239E-02
77	9.823	50.621	4.00	1.2175E-02
78	9.896	50.603	4.00	1.2396E-02

Moderate
Aimpoint (27.260, 4.840)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.7778E-02
2	15.935	50.561	4.00	1.7921E-02
3	11.844	47.063	4.00	3.4466E-02
4	11.522	47.053	4.00	3.3617E-02
5	11.662	47.449	4.00	3.1030E-02
6	11.753	47.449	4.00	3.1280E-02
7	11.842	47.452	4.00	3.1500E-02
8	11.915	47.462	4.00	3.1623E-02
9	11.139	47.431	4.00	2.9710E-02
10	11.045	47.442	4.00	2.9364E-02
11	11.250	47.445	4.00	2.9918E-02
12	11.341	47.435	4.00	3.0246E-02
13	15.577	50.550	4.00	1.7382E-02
14	15.688	50.555	4.00	1.7528E-02
15	11.948	44.446	3.00	4.8852E-02
16	11.847	44.587	2.00	4.8294E-02
17	11.466	46.869	2.00	3.4838E-02
18	11.521	46.841	2.00	3.5212E-02
19	9.531	49.106	1.00	1.5167E-02
20	9.473	49.104	2.00	1.5070E-02
21	16.703	48.480	1.00	3.8965E-02
22	16.651	48.389	2.00	3.9687E-02
23	8.542	46.954	2.00	2.5892E-02
24	8.524	46.961	2.00	2.5804E-02
25	14.154	43.337	2.00	5.5864E-02
26	8.467	46.959	2.00	2.5662E-02
27	14.180	43.249	2.00	5.5822E-02
28	8.488	46.960	2.00	2.5713E-02
29	14.268	43.345	2.00	5.6195E-02
30	14.801	48.279	2.00	3.4232E-02
31	8.662	48.870	1.00	1.4817E-02
32	11.792	44.548	2.00	4.8167E-02
33	11.948	44.446	1.00	4.8852E-02
34	11.896	44.456	2.00	4.8662E-02
35	11.755	44.396	2.00	4.8287E-02
36	11.773	44.474	1.00	4.8221E-02
37	11.849	44.493	2.00	4.8447E-02
38	10.930	37.318	2.00	1.1625E-02
39	11.857	44.366	2.00	4.8667E-02
40	10.797	37.297	5.00	1.1219E-02
41	11.940	44.365	2.00	4.8941E-02
42	11.953	44.514	2.00	4.8770E-02
43	10.744	37.401	1.00	1.1788E-02
44	10.463	37.339	2.00	1.0809E-02
45	10.904	37.401	1.00	1.2108E-02
46	10.857	37.427	1.00	1.2182E-02
47	10.948	37.639	2.00	1.3732E-02
48	13.452	48.264	1.00	3.0039E-02
49	13.504	48.157	2.00	3.1061E-02
50	11.790	47.141	2.00	3.3718E-02
51	10.624	44.475	2.00	4.4434E-02
52	10.631	44.733	2.00	4.3826E-02
53	11.247	46.908	2.00	3.3896E-02
54	10.749	44.438	2.00	4.4921E-02
55	27.745	6.606	2.00	4.3488E+01
56	27.662	5.188	2.00	2.4096E+01
59	6.777	41.230	3.00	1.6483E-02
60	6.802	41.162	6.00	1.6292E-02
61	6.769	41.109	5.00	1.5751E-02
62	6.698	41.271	6.00	1.6115E-02
63	6.726	41.115	3.00	1.5466E-02
64	6.663	41.208	5.00	1.5509E-02
65	6.733	41.289	3.00	1.6477E-02
66	11.938	44.438	2.00	4.8830E-02
67	6.701	41.166	3.00	1.5562E-02
68	6.713	41.070	4.00	1.5121E-02
69	8.447	52.999	2.00	1.9450E-03
70	13.490	48.532	18.00	2.7966E-02
71	10.792	37.756	1.00	1.4197E-02
72	10.794	37.683	1.00	1.3724E-02
73	10.841	37.206	1.00	1.0721E-02
74	16.726	50.298	3.00	2.1826E-02
75	16.716	50.178	3.00	2.2891E-02
76	9.734	50.577	4.00	8.4673E-03
77	9.823	50.621	4.00	8.4241E-03
78	9.896	50.603	4.00	8.5755E-03

Light
Aimpoint (27.430, 5.830)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.2677E-02
2	15.935	50.561	4.00	1.2812E-02
3	11.844	47.063	4.00	2.0253E-02
4	11.522	47.053	4.00	1.9766E-02
5	11.662	47.449	4.00	1.8837E-02
6	11.753	47.449	4.00	1.8985E-02
7	11.842	47.452	4.00	1.9122E-02
8	11.915	47.462	4.00	1.9213E-02
9	11.139	47.431	4.00	1.8040E-02
10	11.045	47.442	4.00	1.7856E-02
11	11.250	47.445	4.00	1.8179E-02
12	11.341	47.435	4.00	1.8356E-02
13	15.577	50.550	4.00	1.2382E-02
14	15.688	50.555	4.00	1.2503E-02
15	11.948	44.446	3.00	2.4867E-02
16	11.847	44.587	2.00	2.4647E-02
17	11.466	46.869	2.00	2.0214E-02
18	11.521	46.841	2.00	2.0382E-02
19	9.531	49.106	1.00	1.0276E-02
20	9.473	49.104	2.00	1.0216E-02
21	16.703	48.480	1.00	2.4149E-02
22	16.651	48.389	2.00	2.4505E-02
23	8.542	46.954	2.00	1.5492E-02
24	8.524	46.961	2.00	1.5441E-02
25	14.154	43.337	2.00	2.5751E-02
26	8.467	46.959	2.00	1.5351E-02
27	14.180	43.249	2.00	2.5523E-02
28	8.488	46.960	2.00	1.5383E-02
29	14.268	43.345	2.00	2.5915E-02
30	14.801	48.279	2.00	2.1075E-02
31	8.662	48.870	1.00	1.0069E-02
32	11.792	44.548	2.00	2.4611E-02
33	11.948	44.446	1.00	2.4867E-02
34	11.896	44.456	2.00	2.4800E-02
35	11.755	44.396	2.00	2.4684E-02
36	11.773	44.474	1.00	2.4645E-02
37	11.849	44.493	2.00	2.4719E-02
38	10.930	37.318	2.00	3.3667E-03
39	11.857	44.366	2.00	2.4819E-02
40	10.797	37.297	5.00	3.2218E-03
41	11.940	44.365	2.00	2.4912E-02
42	11.953	44.514	2.00	2.4827E-02
43	10.744	37.401	1.00	3.3709E-03
44	10.463	37.339	2.00	3.0334E-03
45	10.904	37.401	1.00	3.4992E-03
46	10.857	37.427	1.00	3.5094E-03
47	10.948	37.639	2.00	3.9740E-03
48	13.452	48.264	1.00	1.8696E-02
49	13.504	48.157	2.00	1.9206E-02
50	11.790	47.141	2.00	1.9940E-02
51	10.624	44.475	2.00	2.3022E-02
52	10.631	44.733	2.00	2.2862E-02
53	11.247	46.908	2.00	1.9753E-02
54	10.749	44.438	2.00	2.3193E-02
55	27.745	6.606	2.00	7.0188E+01
59	6.777	41.230	3.00	4.6245E-03
60	6.802	41.162	6.00	4.5390E-03
61	6.769	41.109	5.00	4.3173E-03
62	6.698	41.271	6.00	4.4800E-03
63	6.726	41.115	3.00	4.2077E-03
64	6.663	41.208	5.00	4.2355E-03
65	6.733	41.289	3.00	4.6266E-03
66	11.938	44.438	2.00	2.4860E-02
67	6.701	41.166	3.00	4.2524E-03
68	6.713	41.070	4.00	4.0663E-03
69	8.447	52.999	2.00	1.5736E-03
70	13.490	48.532	18.00	1.7689E-02
71	10.792	37.756	1.00	4.0617E-03
72	10.794	37.683	1.00	3.9294E-03
73	10.841	37.206	1.00	3.0889E-03
74	16.726	50.298	3.00	1.5151E-02
75	16.716	50.178	3.00	1.5688E-02
76	9.734	50.577	4.00	6.3170E-03
77	9.823	50.621	4.00	6.2718E-03
78	9.896	50.603	4.00	6.3756E-03
79	9.967	50.598	4.00	6.4433E-03

Table I-4.7.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (27.260, 4.840)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
79	9.967	50.598	4.00	1.2546E-02
80	7.801	50.708	4.00	8.7211E-03
81	7.863	50.764	4.00	8.6165E-03
82	7.987	50.728	4.00	8.9389E-03
83	8.066	50.692	4.00	9.1948E-03
84	8.788	50.504	4.00	1.1045E-02
85	8.849	50.506	4.00	1.1127E-02
86	8.948	50.500	4.00	1.1298E-02
87	8.991	50.486	4.00	1.1422E-02
88	9.099	50.438	3.00	1.1793E-02
89	7.766	50.608	3.00	9.0229E-03
90	17.840	50.499	4.00	3.2808E-02
91	17.876	50.348	4.00	3.4545E-02
92	17.736	50.374	4.00	3.3911E-02
93	17.610	50.434	4.00	3.2921E-02
94	16.744	50.496	4.00	2.9086E-02
95	17.131	50.470	4.00	3.0892E-02
96	16.985	50.491	4.00	3.0062E-02
97	16.865	50.491	4.00	2.9612E-02
98	12.188	47.396	4.00	4.8459E-02
99	12.240	47.476	4.00	4.7774E-02
100	12.353	47.466	4.00	4.8435E-02
101	12.416	47.419	4.00	4.9291E-02
102	12.489	50.495	3.00	1.7992E-02
103	13.558	50.594	3.00	1.9703E-02
104	12.834	50.654	4.00	1.7548E-02
105	13.645	50.853	4.00	1.7576E-02
106	12.671	50.683	4.00	1.6925E-02
107	14.066	50.819	4.00	1.8634E-02
108	12.738	50.667	4.00	1.7213E-02
109	12.599	50.677	4.00	1.6796E-02
110	13.770	50.859	4.00	1.7749E-02
111	13.927	50.833	4.00	1.8263E-02
112	11.555	50.608	4.00	1.5361E-02
113	11.396	50.608	4.00	1.5030E-02
114	11.475	50.622	4.00	1.5103E-02
115	11.688	50.601	4.00	1.5680E-02
116	10.166	49.480	5.00	2.0613E-02
117	10.234	49.391	3.00	2.1497E-02
118	8.228	53.122	5.00	2.4557E-03
119	8.358	53.143	5.00	2.4790E-03
120	12.896	53.002	5.00	5.0522E-03
121	13.023	52.992	5.00	5.1715E-03
122	16.484	52.997	5.00	8.8901E-03
123	16.340	53.013	5.00	8.6734E-03
124	11.803	44.430	6.00	7.2360E-02
125	11.841	44.433	4.00	7.2544E-02
126	8.731	48.878	3.00	2.1629E-02
127	14.897	48.230	3.00	5.1343E-02
128	14.206	43.346	8.00	8.4414E-02
129	8.527	47.021	8.00	3.7301E-02
130	10.865	37.347	3.00	1.8478E-02
131	10.823	37.519	2.00	2.0054E-02
132	6.705	41.227	4.00	2.5116E-02
133	6.731	41.230	5.00	2.5437E-02
134	6.730	41.157	4.00	2.4828E-02
135	10.812	37.913	2.00	2.3935E-02
136	11.504	46.883	3.00	5.1303E-02
137	11.421	46.891	3.00	5.0843E-02
138	16.609	48.655	3.00	5.3977E-02
139	9.529	49.003	3.00	2.2843E-02
140	10.945	37.527	2.00	2.0484E-02
141	10.896	37.670	2.00	2.1755E-02
142	10.870	37.693	2.00	2.1910E-02
143	10.531	44.636	2.00	6.5276E-02
144	11.197	46.981	8.00	4.8837E-02
145	11.255	47.090	8.00	4.7878E-02
146	11.275	46.996	8.00	4.9016E-02
147	10.670	44.618	8.00	6.6035E-02
149	10.678	44.506	3.00	6.6519E-02
150	10.733	44.618	8.00	6.6347E-02
151	13.525	48.244	2.00	4.4533E-02
152	12.856	50.355	6.00	2.0037E-02
153	13.540	48.367	4.00	4.3103E-02
154	16.679	48.559	4.00	5.5812E-02
155	27.596	6.194	4.00	1.5978E+02

Moderate
Aimpoint (27.260, 4.840)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
79	9.967	50.598	4.00	8.6784E-03
80	7.801	50.708	4.00	6.0623E-03
81	7.863	50.764	4.00	5.9895E-03
82	7.987	50.728	4.00	6.2102E-03
83	8.066	50.692	4.00	6.3855E-03
84	8.788	50.504	4.00	7.6511E-03
85	8.849	50.506	4.00	7.7068E-03
86	8.948	50.500	4.00	7.8237E-03
87	8.991	50.486	4.00	7.9086E-03
88	9.099	50.438	3.00	8.1628E-03
89	7.766	50.608	3.00	6.2707E-03
90	17.840	50.499	4.00	2.2574E-02
91	17.876	50.348	4.00	2.3755E-02
92	17.736	50.374	4.00	2.3325E-02
93	17.610	50.434	4.00	2.2653E-02
94	16.744	50.496	4.00	2.0076E-02
95	17.131	50.470	4.00	2.1288E-02
96	16.985	50.491	4.00	2.0730E-02
97	16.865	50.491	4.00	2.0429E-02
98	12.188	47.396	4.00	3.2964E-02
99	12.240	47.476	4.00	3.2511E-02
100	12.353	47.466	4.00	3.2956E-02
101	12.416	47.419	4.00	3.3528E-02
102	12.489	50.495	3.00	1.2413E-02
103	13.558	50.594	3.00	1.3605E-02
104	12.834	50.654	4.00	1.2118E-02
105	13.645	50.853	4.00	1.2163E-02
106	12.671	50.683	4.00	1.1690E-02
107	14.066	50.819	4.00	1.2897E-02
108	12.738	50.667	4.00	1.1888E-02
109	12.599	50.677	4.00	1.1600E-02
110	13.770	50.859	4.00	1.2285E-02
111	13.927	50.833	4.00	1.2641E-02
112	11.555	50.608	4.00	1.0612E-02
113	11.396	50.608	4.00	1.0385E-02
114	11.475	50.622	4.00	1.0436E-02
115	11.688	50.601	4.00	1.0831E-02
116	10.166	49.480	5.00	1.4186E-02
117	10.234	49.391	3.00	1.4789E-02
118	8.228	53.122	5.00	1.7181E-03
119	8.358	53.143	5.00	1.7342E-03
120	12.896	53.002	5.00	3.5439E-03
121	13.023	52.992	5.00	3.6277E-03
122	16.484	52.997	5.00	6.2141E-03
123	16.340	53.013	5.00	6.0629E-03
124	11.803	44.430	6.00	4.8391E-02
125	11.841	44.433	4.00	4.8513E-02
126	8.731	48.878	3.00	1.4890E-02
127	14.897	48.230	3.00	3.4988E-02
128	14.206	43.346	8.00	5.6021E-02
129	8.527	47.021	8.00	2.5472E-02
130	10.865	37.347	3.00	1.1681E-02
131	10.823	37.519	2.00	1.2712E-02
132	6.705	41.227	4.00	1.5926E-02
133	6.731	41.230	5.00	1.6138E-02
134	6.730	41.157	4.00	1.5728E-02
135	10.812	37.913	2.00	1.5261E-02
136	11.504	46.883	3.00	3.4845E-02
137	11.421	46.891	3.00	3.4539E-02
138	16.609	48.655	3.00	3.6853E-02
139	9.529	49.003	3.00	1.5710E-02
140	10.945	37.527	2.00	1.3002E-02
141	10.896	37.670	2.00	1.3834E-02
142	10.870	37.693	2.00	1.3934E-02
143	10.531	44.636	2.00	4.3737E-02
144	11.197	46.981	8.00	3.3204E-02
145	11.255	47.090	8.00	3.2564E-02
146	11.275	46.996	8.00	3.3323E-02
147	10.670	44.618	8.00	4.4237E-02
149	10.678	44.506	3.00	4.4533E-02
150	10.733	44.618	8.00	4.4445E-02
151	13.525	48.244	2.00	3.0408E-02
152	12.856	50.355	6.00	1.3812E-02
153	13.540	48.367	4.00	2.9443E-02
154	16.679	48.559	4.00	3.8078E-02
155	27.596	6.194	4.00	1.1912E+02

Light
Aimpoint (27.430, 5.830)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
80	7.801	50.708	4.00	4.7308E-03
81	7.863	50.764	4.00	4.6600E-03
82	7.987	50.728	4.00	4.8158E-03
83	8.066	50.692	4.00	4.9427E-03
84	8.788	50.504	4.00	5.8272E-03
85	8.849	50.506	4.00	5.8618E-03
86	8.948	50.500	4.00	5.9385E-03
87	8.991	50.486	4.00	5.9985E-03
88	9.099	50.438	3.00	6.1803E-03
89	7.766	50.608	3.00	4.9072E-03
90	17.840	50.499	4.00	1.5748E-02
91	17.876	50.348	4.00	1.6520E-02
92	17.736	50.374	4.00	1.6254E-02
93	17.610	50.434	4.00	1.5839E-02
94	16.744	50.496	4.00	1.4269E-02
95	17.131	50.470	4.00	1.5016E-02
96	16.985	50.491	4.00	1.4683E-02
97	16.865	50.491	4.00	1.4489E-02
98	12.188	47.396	4.00	1.9891E-02
99	12.240	47.476	4.00	1.9758E-02
100	12.353	47.466	4.00	2.0001E-02
101	12.416	47.419	4.00	2.0255E-02
102	12.489	50.495	3.00	8.8380E-03
103	13.558	50.594	3.00	9.6322E-03
104	12.834	50.654	4.00	8.6209E-03
105	13.645	50.853	4.00	8.9281E-03
106	12.671	50.683	4.00	8.3455E-03
107	14.066	50.819	4.00	9.4535E-03
108	12.738	50.667	4.00	8.4700E-03
109	12.599	50.677	4.00	8.2837E-03
110	13.770	50.859	4.00	9.0352E-03
111	13.927	50.833	4.00	9.2726E-03
112	11.555	50.608	4.00	7.6642E-03
113	11.396	50.608	4.00	7.5222E-03
114	11.475	50.622	4.00	7.5484E-03
115	11.688	50.601	4.00	7.8037E-03
116	10.166	49.480	5.00	9.7257E-03
117	10.234	49.391	3.00	1.0092E-02
118	8.228	53.122	5.00	1.4003E-03
119	8.358	53.143	5.00	1.4264E-03
120	12.896	53.002	5.00	3.1227E-03
121	13.023	52.992	5.00	3.1875E-03
122	16.484	52.997	5.00	4.9236E-03
123	16.340	53.013	5.00	4.8089E-03
124	11.803	44.430	6.00	2.4712E-02
125	11.841	44.433	4.00	2.4753E-02
126	8.731	48.878	3.00	1.0114E-02
127	14.897	48.230	3.00	2.1456E-02
128	14.206	43.346	8.00	2.5841E-02
129	8.527	47.021	8.00	1.5272E-02
130	10.865	37.347	3.00	3.3683E-03
131	10.823	37.519	2.00	3.6515E-03
132	6.705	41.227	4.00	4.4023E-03
133	6.731	41.230	5.00	4.4866E-03
134	6.730	41.157	4.00	4.3163E-03
135	10.812	37.913	2.00	4.3661E-03
136	11.504	46.883	3.00	2.0233E-02
137	11.421	46.891	3.00	2.0078E-02
138	16.609	48.655	3.00	2.3064E-02
139	9.529	49.003	3.00	1.0607E-02
140	10.945	37.527	2.00	3.7649E-03
141	10.896	37.670	2.00	3.9887E-03
142	10.870	37.693	2.00	4.0098E-03
143	10.531	44.636	2.00	2.2847E-02
144	11.197	46.981	8.00	1.9460E-02
145	11.255	47.090	8.00	1.9231E-02
146	11.275	46.996	8.00	1.9539E-02
147	10.670	44.618	8.00	2.3055E-02
149	10.678	44.506	3.00	2.3150E-02
150	10.733	44.618	8.00	2.3139E-02
151	13.525	48.244	2.00	1.8892E-02
152	12.856	50.355	6.00	9.7394E-03
153	13.540	48.367	4.00	1.8425E-02
154	16.679	48.559	4.00	2.3696E-02
155	27.596	6.194	4.00	1.9194E+03
156	9.599	49.026	4.00	1.0613E-02

Table I-4.7.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (27.260, 4.840)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
156	9.599	49.026	4.00	2.2857E-02
157	11.070	37.707	2.00	2.2605E-02
158	10.148	49.313	4.00	2.1945E-02
159	16.575	48.486	2.00	5.6340E-02
160	9.458	48.992	2.00	2.2728E-02
161	11.135	47.004	2.00	4.8305E-02
162	7.334	49.960	3.00	1.1972E-02
163	6.739	50.143	3.00	1.0230E-02
164	14.319	49.968	3.00	2.7641E-02
165	7.423	49.917	4.00	1.2326E-02
166	10.631	44.556	8.00	6.6091E-02
167	11.875	44.589	3.00	7.2297E-02
168	7.051	50.341	4.00	9.6083E-03
169	7.285	50.252	4.00	1.0331E-02
170	6.546	50.018	4.00	1.0570E-02
171	6.592	50.130	4.00	1.0094E-02
172	6.805	50.267	4.00	9.6991E-03
173	6.648	50.173	4.00	9.9613E-03
174	14.649	49.922	4.00	2.9305E-02
175	14.291	50.162	4.00	2.5576E-02
176	14.532	50.041	4.00	2.7643E-02
177	14.403	50.092	4.00	2.6672E-02
178	7.365	50.305	4.00	1.0130E-02
179	7.128	50.344	4.00	9.6757E-03
180	10.677	38.512	4.00	2.9600E-02
181	11.428	38.418	4.00	3.0494E-02
182	10.160	38.142	4.00	2.3850E-02
185	12.438	50.621	2.00	1.6947E-02
186	16.583	52.765	3.00	1.0098E-02
187	16.604	52.637	3.00	1.0745E-02
188	12.807	52.968	3.00	5.0642E-03
189	8.588	53.062	3.00	2.7292E-03
190	10.571	44.446	8.00	6.6245E-02
217	14.343	43.463	4.00	8.5206E-02
218	14.126	43.386	4.00	8.4124E-02
219	14.026	43.496	4.00	8.3819E-02
220	14.126	43.325	4.00	8.4042E-02
221	8.456	47.003	4.00	3.7185E-02
222	8.469	47.067	4.00	3.6684E-02
223	8.521	47.070	4.00	3.6854E-02
224	8.494	47.075	4.00	3.6710E-02
253	16.496	48.470	4.00	5.6141E-02
254	16.773	48.436	4.00	5.8198E-02
255	11.809	47.158	7.00	4.9496E-02
256	8.601	46.901	2.00	3.8633E-02
257	8.424	46.917	2.00	3.7800E-02
258	8.403	46.914	2.00	3.7742E-02
259	8.572	46.898	3.00	3.8546E-02
260	14.029	43.173	2.00	8.3445E-02
261	14.101	43.170	2.00	8.3724E-02
262	14.059	43.268	2.00	8.3688E-02
263	11.107	37.193	2.00	1.7691E-02
264	11.055	37.800	6.00	2.3478E-02
265	11.023	37.399	3.00	1.9452E-02
266	10.804	37.172	5.00	1.6571E-02
267	10.904	37.540	4.00	2.0494E-02
268	10.713	37.514	5.00	1.9685E-02
269	10.804	37.388	2.00	1.8702E-02
270	10.922	37.125	2.00	1.6469E-02
271	10.540	44.432	3.00	6.6154E-02
272	10.544	44.527	3.00	6.5787E-02
273	10.911	37.396	4.00	1.9096E-02
274	10.911	37.542	4.00	2.0534E-02
275	11.070	37.587	4.00	2.1428E-02
276	10.945	37.696	4.00	2.2149E-02
277	10.726	37.727	1.00	2.1843E-02
278	10.760	37.219	1.00	1.6901E-02
279	10.984	37.216	1.00	1.7547E-02
280	11.117	37.373	2.00	1.9472E-02
281	10.432	37.409	2.00	1.7805E-02
282	10.763	37.514	2.00	1.9830E-02
283	6.795	41.101	4.00	2.5102E-02
284	10.744	37.636	4.00	2.0988E-02
285	14.136	50.697	2.00	1.9907E-02
286	7.486	50.366	2.00	9.9172E-03
287	7.633	50.526	2.00	9.1604E-03

Moderate
Aimpoint (27.260, 4.840)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
156	9.599	49.026	4.00	1.5719E-02
157	11.070	37.707	2.00	1.4402E-02
158	10.148	49.313	4.00	1.5095E-02
159	16.575	48.486	2.00	3.8423E-02
160	9.458	48.992	2.00	1.5632E-02
161	11.135	47.004	2.00	3.2850E-02
162	7.334	49.960	3.00	8.2936E-03
163	6.739	50.143	3.00	7.0900E-03
164	14.319	49.968	3.00	1.9022E-02
165	7.423	49.917	4.00	8.5382E-03
166	10.631	44.556	8.00	4.4260E-02
167	11.875	44.589	3.00	4.8388E-02
168	7.051	50.341	4.00	6.6685E-03
169	7.285	50.252	4.00	7.1667E-03
170	6.546	50.018	4.00	7.3186E-03
171	6.592	50.130	4.00	6.9938E-03
172	6.805	50.267	4.00	6.7273E-03
173	6.648	50.173	4.00	6.9041E-03
174	14.649	49.922	4.00	2.0165E-02
175	14.291	50.162	4.00	1.7620E-02
176	14.532	50.041	4.00	1.9033E-02
177	14.403	50.092	4.00	1.8368E-02
178	7.365	50.305	4.00	7.0300E-03
179	7.128	50.344	4.00	6.7156E-03
180	10.677	38.512	4.00	1.8981E-02
181	11.428	38.418	4.00	1.9592E-02
182	10.160	38.142	4.00	1.5140E-02
185	12.438	50.621	2.00	1.1701E-02
186	16.583	52.765	3.00	7.0535E-03
187	16.604	52.637	3.00	7.5026E-03
188	12.807	52.968	3.00	3.5521E-03
189	8.588	53.062	3.00	1.9094E-03
190	10.571	44.446	8.00	4.4336E-02
217	14.343	43.463	4.00	5.6579E-02
218	14.126	43.386	4.00	5.5845E-02
219	14.026	43.496	4.00	5.5680E-02
220	14.126	43.325	4.00	5.5771E-02
221	8.456	47.003	4.00	2.5385E-02
222	8.469	47.067	4.00	2.5060E-02
223	8.521	47.070	4.00	2.5179E-02
224	8.494	47.075	4.00	2.5080E-02
253	16.496	48.470	4.00	3.8286E-02
254	16.773	48.436	4.00	3.9673E-02
255	11.809	47.158	7.00	3.3643E-02
256	8.601	46.901	2.00	2.6355E-02
257	8.424	46.917	2.00	2.5782E-02
258	8.403	46.914	2.00	2.5741E-02
259	8.572	46.898	3.00	2.6293E-02
260	14.029	43.173	2.00	5.5332E-02
261	14.101	43.170	2.00	5.5512E-02
262	14.059	43.268	2.00	5.5521E-02
263	11.107	37.193	2.00	1.1183E-02
264	11.055	37.800	6.00	1.4974E-02
265	11.023	37.399	3.00	1.2331E-02
266	10.804	37.172	5.00	1.0425E-02
267	10.904	37.540	4.00	1.3007E-02
268	10.713	37.514	5.00	1.2463E-02
269	10.804	37.388	2.00	1.1824E-02
270	10.922	37.125	2.00	1.0367E-02
271	10.540	44.432	3.00	4.4272E-02
272	10.544	44.527	3.00	4.4051E-02
273	10.911	37.396	4.00	1.2089E-02
274	10.911	37.542	4.00	1.3033E-02
275	11.070	37.587	4.00	1.3630E-02
276	10.945	37.696	4.00	1.4096E-02
277	10.726	37.727	1.00	1.3881E-02
278	10.760	37.219	1.00	1.0638E-02
279	10.984	37.216	1.00	1.1079E-02
280	11.117	37.373	2.00	1.2351E-02
281	10.432	37.409	2.00	1.1207E-02
282	10.763	37.514	2.00	1.2561E-02
283	6.795	41.101	4.00	1.5899E-02
284	10.744	37.636	4.00	1.3320E-02
285	14.136	50.697	2.00	1.3764E-02
286	7.486	50.366	2.00	6.8849E-03
287	7.633	50.526	2.00	6.3662E-03

Light
Aimpoint (27.430, 5.830)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
157	11.070	37.707	2.00	4.1994E-03
158	10.148	49.313	4.00	1.0266E-02
159	16.575	48.486	2.00	2.3851E-02
160	9.458	48.992	2.00	1.0560E-02
161	11.135	47.004	2.00	1.9294E-02
162	7.334	49.960	3.00	5.9018E-03
163	6.739	50.143	3.00	5.1106E-03
164	14.319	49.968	3.00	1.2986E-02
165	7.423	49.917	4.00	6.0653E-03
166	10.631	44.556	8.00	2.3078E-02
167	11.875	44.589	3.00	2.4680E-02
168	7.051	50.341	4.00	4.9787E-03
169	7.285	50.252	4.00	5.2975E-03
170	6.546	50.018	4.00	5.2180E-03
171	6.592	50.130	4.00	5.0221E-03
172	6.805	50.267	4.00	4.9422E-03
173	6.648	50.173	4.00	4.9909E-03
174	14.649	49.922	4.00	1.3683E-02
175	14.291	50.162	4.00	1.2119E-02
176	14.532	50.041	4.00	1.2993E-02
177	14.403	50.092	4.00	1.2583E-02
178	7.365	50.305	4.00	5.2495E-03
179	7.128	50.344	4.00	5.0238E-03
180	10.677	38.512	4.00	6.0511E-03
181	11.428	38.418	4.00	6.4915E-03
182	10.160	38.142	4.00	4.1301E-03
185	12.438	50.621	2.00	8.3556E-03
186	16.583	52.765	3.00	5.6434E-03
187	16.604	52.637	3.00	6.0316E-03
188	12.807	52.968	3.00	3.1431E-03
189	8.588	53.062	3.00	1.5490E-03
190	10.571	44.446	8.00	2.2899E-02
217	14.343	43.463	4.00	2.6365E-02
218	14.126	43.386	4.00	2.5860E-02
219	14.026	43.496	4.00	2.6050E-02
220	14.126	43.325	4.00	2.5682E-02
221	8.456	47.003	4.00	1.5206E-02
222	8.469	47.067	4.00	1.5043E-02
223	8.521	47.070	4.00	1.5121E-02
224	8.494	47.075	4.00	1.5062E-02
253	16.496	48.470	4.00	2.3766E-02
254	16.773	48.436	4.00	2.4521E-02
255	11.809	47.158	7.00	1.9922E-02
256	8.601	46.901	2.00	1.5746E-02
257	8.424	46.917	2.00	1.5399E-02
258	8.403	46.914	2.00	1.5371E-02
259	8.572	46.898	3.00	1.5706E-02
260	14.029	43.173	2.00	2.5127E-02
261	14.101	43.170	2.00	2.5199E-02
262	14.059	43.268	2.00	2.5437E-02
263	11.107	37.193	2.00	3.2763E-03
264	11.055	37.800	6.00	4.3588E-03
265	11.023	37.399	3.00	3.5912E-03
266	10.804	37.172	5.00	2.9968E-03
267	10.904	37.540	4.00	3.7557E-03
268	10.713	37.514	5.00	3.5536E-03
269	10.804	37.388	2.00	3.3950E-03
270	10.922	37.125	2.00	3.0032E-03
271	10.540	44.432	3.00	2.2830E-02
272	10.544	44.527	3.00	2.2944E-02
273	10.911	37.396	4.00	3.4956E-03
274	10.911	37.542	4.00	3.7650E-03
275	11.070	37.587	4.00	3.9774E-03
276	10.945	37.696	4.00	4.0766E-03
277	10.726	37.727	1.00	3.9546E-03
278	10.760	37.219	1.00	3.0487E-03
279	10.984	37.216	1.00	3.2210E-03
280	11.117	37.373	2.00	3.6188E-03
281	10.432	37.409	2.00	3.1365E-03
282	10.763	37.514	2.00	3.5939E-03
283	6.795	41.101	4.00	4.3732E-03
284	10.744	37.636	4.00	3.8025E-03
285	14.136	50.697	2.00	9.9190E-03
286	7.486	50.366	2.00	5.2087E-03
287	7.633	50.526	2.00	4.9848E-03
290	16.604	50.222	2.00	1.5289E-02

Table I-4.7.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (27.260, 4.840)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
290	16.604	50.222	2.00	3.2193E-02
291	11.500	47.434	2.00	4.5077E-02
293	8.543	47.116	5.00	3.6539E-02
294	8.467	47.115	5.00	3.6265E-02
295	8.492	47.117	5.00	3.6341E-02
296	8.516	47.115	5.00	3.6447E-02
297	14.094	43.553	5.00	8.4191E-02
298	14.136	43.545	5.00	8.4374E-02
299	14.204	43.552	5.00	8.4697E-02
300	14.257	43.557	5.00	8.4952E-02
301	8.813	49.005	4.00	2.0926E-02
302	8.698	48.995	4.00	2.0735E-02
303	8.586	48.990	4.00	2.0511E-02
304	14.859	48.327	4.00	4.9845E-02
305	14.743	48.341	4.00	4.9103E-02
306	14.964	48.327	4.00	5.0342E-02
307	6.899	50.301	4.00	9.6409E-03
308	9.155	50.350	4.00	1.2275E-02
309	12.555	50.431	4.00	1.8606E-02
310	16.544	50.298	4.00	3.0988E-02
319	10.888	37.255	8.00	1.7642E-02
320	10.938	37.620	4.00	2.1380E-02
321	11.039	37.195	1.00	1.7507E-02
322	10.479	37.545	4.00	1.9311E-02
323	10.463	37.224	3.00	1.6044E-02
324	10.531	37.427	3.00	1.8281E-02
325	10.510	37.141	14.00	1.5360E-02
344	12.300	47.428	5.00	4.8626E-02
345	12.133	47.423	5.00	4.7876E-02
346	12.468	47.416	5.00	4.9577E-02
347	7.753	50.700	5.00	8.6729E-03
348	7.928	50.753	5.00	8.7564E-03
349	8.115	50.670	5.00	9.3535E-03
350	8.732	50.500	5.00	1.0978E-02
351	8.904	50.514	5.00	1.1173E-02
352	9.050	50.473	5.00	1.1565E-02
353	9.692	50.529	5.00	1.2403E-02
354	9.773	50.620	5.00	1.2092E-02
355	11.345	50.611	5.00	1.4902E-02
356	10.024	50.567	5.00	1.2808E-02
357	11.624	50.617	5.00	1.5442E-02
358	11.743	50.608	5.00	1.5742E-02
359	12.536	50.676	5.00	1.6698E-02
360	12.789	50.679	5.00	1.7239E-02
361	12.893	50.650	5.00	1.7720E-02
362	13.595	50.843	5.00	1.7572E-02
363	13.856	50.852	5.00	1.7965E-02
364	14.132	50.824	5.00	1.8699E-02
365	16.923	50.513	5.00	2.9531E-02
366	17.078	50.479	5.00	3.0572E-02
367	16.678	50.506	5.00	2.8700E-02
368	17.519	50.443	5.00	3.2597E-02
369	17.725	50.483	5.00	3.2694E-02
370	17.960	50.321	5.00	3.5090E-02

Moderate
Aimpoint (27.260, 4.840)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
290	16.604	50.222	2.00	2.2179E-02
291	11.500	47.434	2.00	3.0696E-02
293	8.543	47.116	5.00	2.4976E-02
294	8.467	47.115	5.00	2.4785E-02
295	8.492	47.117	5.00	2.4839E-02
296	8.516	47.115	5.00	2.4912E-02
297	14.094	43.553	5.00	5.5942E-02
298	14.136	43.545	5.00	5.6060E-02
299	14.204	43.552	5.00	5.6275E-02
300	14.257	43.557	5.00	5.6443E-02
301	8.813	49.005	4.00	1.4408E-02
302	8.698	48.995	4.00	1.4280E-02
303	8.586	48.990	4.00	1.4128E-02
304	14.859	48.327	4.00	3.3986E-02
305	14.743	48.341	4.00	3.3486E-02
306	14.964	48.327	4.00	3.4321E-02
307	6.899	50.301	4.00	6.6888E-03
308	9.155	50.350	4.00	8.4927E-03
309	12.555	50.431	4.00	1.2831E-02
310	16.544	50.298	4.00	2.1365E-02
319	10.888	37.255	8.00	1.1134E-02
320	10.938	37.620	4.00	1.3590E-02
321	11.039	37.195	1.00	1.1057E-02
322	10.479	37.545	4.00	1.2201E-02
323	10.463	37.224	3.00	1.0051E-02
324	10.531	37.427	3.00	1.1527E-02
325	10.510	37.141	14.00	9.6055E-03
344	12.300	47.428	5.00	3.3080E-02
345	12.133	47.423	5.00	3.2574E-02
346	12.468	47.416	5.00	3.3721E-02
347	7.753	50.700	5.00	6.0297E-03
348	7.928	50.753	5.00	6.0852E-03
349	8.115	50.670	5.00	6.4943E-03
350	8.732	50.500	5.00	7.6056E-03
351	8.904	50.514	5.00	7.7380E-03
352	9.050	50.473	5.00	8.0066E-03
353	9.692	50.529	5.00	8.5794E-03
354	9.773	50.620	5.00	8.3668E-03
355	11.345	50.611	5.00	1.0298E-02
356	10.024	50.567	5.00	8.8579E-03
357	11.624	50.617	5.00	1.0668E-02
358	11.743	50.608	5.00	1.0874E-02
359	12.536	50.676	5.00	1.1533E-02
360	12.789	50.679	5.00	1.1907E-02
361	12.893	50.650	5.00	1.2237E-02
362	13.595	50.843	5.00	1.2159E-02
363	13.856	50.852	5.00	1.2435E-02
364	14.132	50.824	5.00	1.2944E-02
365	16.923	50.513	5.00	2.0373E-02
366	17.078	50.479	5.00	2.1073E-02
367	16.678	50.506	5.00	1.9817E-02
368	17.519	50.443	5.00	2.2433E-02
369	17.725	50.483	5.00	2.2498E-02
370	17.960	50.321	5.00	2.4124E-02

Light
Aimpoint (27.430, 5.830)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
291	11.500	47.434	2.00	1.8617E-02
293	8.543	47.116	5.00	1.5024E-02
294	8.467	47.115	5.00	1.4902E-02
295	8.492	47.117	5.00	1.4938E-02
296	8.516	47.115	5.00	1.4983E-02
297	14.094	43.553	5.00	2.6301E-02
298	14.136	43.545	5.00	2.6333E-02
299	14.204	43.552	5.00	2.6444E-02
300	14.257	43.557	5.00	2.6530E-02
301	8.813	49.005	4.00	9.8124E-03
302	8.698	48.995	4.00	9.7313E-03
303	8.586	48.990	4.00	9.6365E-03
304	14.859	48.327	4.00	2.0989E-02
305	14.743	48.341	4.00	2.0713E-02
306	14.964	48.327	4.00	2.1187E-02
307	6.899	50.301	4.00	4.9479E-03
308	9.155	50.350	4.00	6.4270E-03
309	12.555	50.431	4.00	9.1204E-03
310	16.544	50.298	4.00	1.4849E-02
319	10.888	37.255	8.00	3.2167E-03
320	10.938	37.620	4.00	3.9308E-03
321	11.039	37.195	1.00	3.2258E-03
322	10.479	37.545	4.00	3.4221E-03
323	10.463	37.224	3.00	2.8233E-03
324	10.531	37.427	3.00	3.2483E-03
325	10.510	37.141	14.00	2.7083E-03
344	12.300	47.428	5.00	2.0010E-02
345	12.133	47.423	5.00	1.9709E-02
346	12.468	47.416	5.00	2.0362E-02
347	7.753	50.700	5.00	4.7137E-03
348	7.928	50.753	5.00	4.7255E-03
349	8.115	50.670	5.00	5.0213E-03
350	8.732	50.500	5.00	5.8000E-03
351	8.904	50.514	5.00	5.8782E-03
352	9.050	50.473	5.00	6.0662E-03
353	9.692	50.529	5.00	6.4080E-03
354	9.773	50.620	5.00	6.2356E-03
355	11.345	50.611	5.00	7.4665E-03
356	10.024	50.567	5.00	6.5701E-03
357	11.624	50.617	5.00	7.6958E-03
358	11.743	50.608	5.00	7.8285E-03
359	12.536	50.676	5.00	8.2380E-03
360	12.789	50.679	5.00	8.4973E-03
361	12.893	50.650	5.00	8.7021E-03
362	13.595	50.843	5.00	8.9078E-03
363	13.856	50.852	5.00	9.1425E-03
364	14.132	50.824	5.00	9.5011E-03
365	16.923	50.513	5.00	1.4481E-02
366	17.078	50.479	5.00	1.4888E-02
367	16.678	50.506	5.00	1.4115E-02
368	17.519	50.443	5.00	1.5704E-02
369	17.725	50.483	5.00	1.5715E-02
370	17.960	50.321	5.00	1.6736E-02

Table I-4.7.2
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Available

Heavy Aimpoint (10.540, 36.730)					Moderate Aimpoint (10.540, 36.730)					Light Aimpoint (10.540, 36.730)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	5.0944E+00	38	10.930	37.318	2.00	5.3463E+00	38	10.930	37.318	2.00	1.0242E+01
40	10.797	37.297	5.00	1.3469E+02	40	10.797	37.297	5.00	1.3791E+02	40	10.797	37.297	5.00	8.9918E+01
43	10.744	37.401	1.00	2.3419E+02	43	10.744	37.401	1.00	2.4245E+02	43	10.744	37.401	1.00	1.4384E+02
44	10.463	37.339	2.00	6.7967E+01	44	10.463	37.339	2.00	6.3954E+01	44	10.463	37.339	2.00	3.8197E+01
45	10.904	37.401	1.00	5.6007E+00	45	10.904	37.401	1.00	6.1927E+00	45	10.904	37.401	1.00	9.8288E+00
46	10.857	37.427	1.00	2.0641E+01	46	10.857	37.427	1.00	2.2048E+01	46	10.857	37.427	1.00	1.9458E+01
47	10.948	37.639	2.00	1.0832E+00	47	10.948	37.639	2.00	2.3259E+00	47	10.948	37.639	2.00	2.0541E+00
71	10.792	37.756	1.00	4.9661E+00	71	10.792	37.756	1.00	2.0011E+01	71	10.792	37.756	1.00	1.1549E+01
72	10.794	37.683	1.00	1.6752E+01	72	10.794	37.683	1.00	3.4229E+01	72	10.794	37.683	1.00	2.0226E+01
73	10.841	37.206	1.00	2.2302E+01	73	10.841	37.206	1.00	1.5044E+01	73	10.841	37.206	1.00	2.8859E+01
130	10.865	37.347	3.00	7.7503E+00	130	10.865	37.347	3.00	8.2181E+00	130	10.865	37.347	3.00	1.5205E+01
131	10.823	37.519	2.00	5.9446E+01	131	10.823	37.519	2.00	6.5056E+01	131	10.823	37.519	2.00	4.0949E+01
135	10.812	37.913	2.00	4.1442E-02	135	10.812	37.913	2.00	6.1313E-01	135	10.812	37.913	2.00	5.6695E-02
140	10.945	37.527	2.00	2.9157E+00	140	10.945	37.527	2.00	3.7810E+00	140	10.945	37.527	2.00	4.1502E+00
141	10.896	37.670	2.00	2.2594E+00	141	10.896	37.670	2.00	5.6786E+00	141	10.896	37.670	2.00	3.8015E+00
142	10.870	37.693	2.00	2.4960E+00	142	10.870	37.693	2.00	1.0064E+01	142	10.870	37.693	2.00	6.0549E+00
157	11.070	37.707	2.00	9.5445E-02	157	11.070	37.707	2.00	3.9632E-01	157	11.070	37.707	2.00	2.8173E-01
263	11.107	37.193	2.00	4.8050E-04	264	11.055	37.800	6.00	2.7856E-01	264	11.055	37.800	6.00	1.8316E-01
264	11.055	37.800	6.00	7.0693E-02	265	11.023	37.399	3.00	1.5273E+00	265	11.023	37.399	3.00	2.2781E+00
265	11.023	37.399	3.00	1.3630E+00	266	10.804	37.172	5.00	1.3544E+02	266	10.804	37.172	5.00	1.1033E+02
266	10.804	37.172	5.00	1.3505E+02	267	10.904	37.540	4.00	4.8220E+00	267	10.904	37.540	4.00	5.2633E+00
267	10.904	37.540	4.00	3.6749E+00	268	10.713	37.514	5.00	1.9309E+02	268	10.713	37.514	5.00	1.1548E+02
268	10.713	37.514	5.00	1.8089E+02	269	10.804	37.388	2.00	1.1935E+02	269	10.804	37.388	2.00	7.5786E+01
269	10.804	37.388	2.00	1.1515E+02	270	10.922	37.125	2.00	9.9073E+00	270	10.922	37.125	2.00	1.8416E+01
270	10.922	37.125	2.00	1.6594E+01	273	10.911	37.396	4.00	5.9326E+00	273	10.911	37.396	4.00	9.5235E+00
273	10.911	37.396	4.00	5.3816E+00	274	10.911	37.542	4.00	4.5873E+00	274	10.911	37.542	4.00	4.9905E+00
274	10.911	37.542	4.00	3.4727E+00	275	11.070	37.587	4.00	4.9057E-01	275	11.070	37.587	4.00	4.7435E-01
275	11.070	37.587	4.00	2.8969E-01	276	10.945	37.696	4.00	1.6915E+00	276	10.945	37.696	4.00	1.2183E+00
276	10.945	37.696	4.00	4.0527E-01	277	10.726	37.727	1.00	3.6056E+01	277	10.726	37.727	1.00	2.0792E+01
277	10.726	37.727	1.00	9.0008E+00	278	10.760	37.219	1.00	3.9848E+02	278	10.760	37.219	1.00	2.6881E+02
278	10.760	37.219	1.00	3.7131E+02	279	10.984	37.216	1.00	3.1499E+00	279	10.984	37.216	1.00	6.2014E+00
279	10.984	37.216	1.00	4.1566E+00	280	11.117	37.373	2.00	3.1257E-06	281	10.432	37.409	2.00	1.5912E+00
280	11.117	37.373	2.00	2.9226E-03	281	10.432	37.409	2.00	2.1246E+00	282	10.763	37.514	2.00	8.0384E+01
281	10.432	37.409	2.00	7.4330E+00	282	10.763	37.514	2.00	1.3273E+02	284	10.744	37.636	4.00	5.1860E+01
282	10.763	37.514	2.00	1.2341E+02	284	10.744	37.636	4.00	8.7237E+01	319	10.888	37.255	8.00	1.7352E+01
284	10.744	37.636	4.00	6.7635E+01	319	10.888	37.255	8.00	8.6214E+00	320	10.938	37.620	4.00	2.6376E+00
319	10.888	37.255	8.00	1.0150E+01	320	10.938	37.620	4.00	2.7891E+00	322	10.479	37.545	4.00	1.7987E+00
320	10.938	37.620	4.00	1.5471E+00	322	10.479	37.545	4.00	3.0706E+00	323	10.463	37.224	3.00	1.8455E+02
321	11.039	37.195	1.00	6.9812E-04	323	10.463	37.224	3.00	2.8082E+02	324	10.531	37.427	3.00	8.8582E+01
322	10.479	37.545	4.00	6.2071E+00	324	10.531	37.427	3.00	1.5348E+02	325	10.510	37.141	14.00	6.5261E+02
323	10.463	37.224	3.00	2.6012E+02	325	10.510	37.141	14.00	9.7224E+02					
324	10.531	37.427	3.00	1.5212E+02										
325	10.510	37.141	14.00	8.7419E+02										

Table I-4.8.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (27.260, 4.840)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	8.7383E-03
2	15.935	50.561	4.00	8.7767E-03
3	11.844	47.063	4.00	1.0624E-02
4	11.522	47.053	4.00	1.0426E-02
5	11.662	47.449	4.00	1.0019E-02
6	11.753	47.449	4.00	1.0076E-02
7	11.842	47.452	4.00	1.0129E-02
8	11.915	47.462	4.00	1.0162E-02
9	11.139	47.431	4.00	9.7077E-03
10	11.045	47.442	4.00	9.6337E-03
11	11.250	47.445	4.00	9.7617E-03
12	11.341	47.435	4.00	9.8323E-03
13	15.577	50.550	4.00	8.6005E-03
14	15.688	50.555	4.00	8.6595E-03
15	11.948	44.446	3.00	1.2869E-02
16	11.847	44.587	2.00	1.2688E-02
17	11.466	46.869	2.00	1.0620E-02
18	11.521	46.841	2.00	1.0692E-02
19	9.531	49.106	1.00	6.7547E-03
20	9.473	49.104	2.00	6.7229E-03
21	16.703	48.480	1.00	1.2374E-02
22	16.651	48.389	2.00	1.2480E-02
23	8.542	46.954	2.00	8.4264E-03
24	8.524	46.961	2.00	8.4069E-03
25	14.154	43.337	2.00	1.5320E-02
26	8.467	46.959	2.00	8.3618E-03
27	14.180	43.249	2.00	1.5384E-02
28	8.488	46.960	2.00	8.3783E-03
29	14.268	43.345	2.00	1.5408E-02
30	14.801	48.279	2.00	1.1345E-02
31	8.662	48.870	1.00	6.5318E-03
32	11.792	44.548	2.00	1.2670E-02
33	11.948	44.446	1.00	1.2869E-02
34	11.896	44.456	2.00	1.2819E-02
35	11.755	44.396	2.00	1.2745E-02
36	11.773	44.474	1.00	1.2705E-02
37	11.849	44.493	2.00	1.2755E-02
38	10.930	37.318	2.00	7.2646E-03
39	11.857	44.366	2.00	1.2849E-02
40	10.797	37.297	5.00	7.1407E-03
41	11.940	44.365	2.00	1.2918E-02
42	11.953	44.514	2.00	1.2827E-02
43	10.744	37.401	1.00	7.2582E-03
44	10.463	37.339	2.00	6.9701E-03
45	10.904	37.401	1.00	7.3696E-03
46	10.857	37.427	1.00	7.3755E-03
47	10.948	37.639	2.00	7.7535E-03
48	13.452	48.264	1.00	1.0315E-02
49	13.504	48.157	2.00	1.0502E-02
50	11.790	47.141	2.00	1.0489E-02
51	10.624	44.475	2.00	1.1808E-02
52	10.631	44.733	2.00	1.1630E-02
53	11.247	46.908	2.00	1.0426E-02
54	10.749	44.438	2.00	1.1930E-02
55	27.745	6.606	2.00	1.1927E+01
56	27.662	5.188	2.00	2.1872E-01
59	6.777	41.230	3.00	5.9777E-03
60	6.802	41.162	6.00	5.9817E-03
61	6.769	41.109	5.00	5.8863E-03
62	6.698	41.271	6.00	5.8553E-03
63	6.726	41.115	3.00	5.8094E-03
64	6.663	41.208	5.00	5.7499E-03
65	6.733	41.289	3.00	5.9323E-03
66	11.938	44.438	2.00	1.2866E-02
67	6.701	41.166	3.00	5.7947E-03
68	6.713	41.070	4.00	5.7566E-03
69	8.447	52.999	2.00	3.0721E-03
70	13.490	48.532	18.00	9.9810E-03
71	10.792	37.756	1.00	7.8190E-03
72	10.794	37.683	1.00	7.7119E-03
73	10.841	37.206	1.00	7.0363E-03
74	16.726	50.298	3.00	9.4960E-03
75	16.716	50.178	3.00	9.6821E-03
76	9.734	50.577	4.00	5.3284E-03
77	9.823	50.621	4.00	5.3370E-03
78	9.896	50.603	4.00	5.3911E-03

Moderate
Aimpoint (7.990, 10.780)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	3.3551E-02
2	15.935	50.561	4.00	3.5488E-02
3	11.844	47.063	4.00	1.0792E-01
4	11.522	47.053	4.00	1.0269E-01
5	11.662	47.449	4.00	1.0040E-01
6	11.753	47.449	4.00	1.0168E-01
7	11.842	47.452	4.00	1.0288E-01
8	11.915	47.462	4.00	1.0375E-01
9	11.139	47.431	4.00	9.2701E-02
10	11.045	47.442	4.00	9.1011E-02
11	11.250	47.445	4.00	9.4381E-02
12	11.341	47.435	4.00	9.5846E-02
13	15.577	50.550	4.00	3.3107E-02
14	15.688	50.555	4.00	3.3272E-02
15	11.948	44.446	3.00	1.2622E-01
16	11.847	44.587	2.00	1.2418E-01
17	11.466	46.869	2.00	1.0379E-01
18	11.521	46.841	2.00	1.0512E-01
19	9.531	49.106	1.00	6.3472E-02
20	9.473	49.104	2.00	6.2736E-02
21	16.703	48.480	1.00	1.2755E-01
22	16.651	48.389	2.00	1.2791E-01
23	8.542	46.954	2.00	5.7304E-02
24	8.524	46.961	2.00	5.7243E-02
25	14.154	43.337	2.00	2.4712E-01
26	8.467	46.959	2.00	5.7063E-02
27	14.180	43.249	2.00	2.5447E-01
28	8.488	46.960	2.00	5.7130E-02
29	14.268	43.345	2.00	2.5423E-01
30	14.801	48.279	2.00	5.9211E-02
31	8.662	48.870	1.00	5.6917E-02
32	11.792	44.548	2.00	1.2343E-01
33	11.948	44.446	1.00	1.2622E-01
34	11.896	44.456	2.00	1.2534E-01
35	11.755	44.396	2.00	1.2318E-01
36	11.773	44.474	1.00	1.2329E-01
37	11.849	44.493	2.00	1.2447E-01
38	10.930	37.318	2.00	6.5461E-02
39	11.857	44.366	2.00	1.2500E-01
40	10.797	37.297	5.00	5.9156E-02
41	11.940	44.365	2.00	1.2643E-01
42	11.953	44.514	2.00	1.2604E-01
43	10.744	37.401	1.00	5.7930E-02
44	10.463	37.339	2.00	4.7165E-02
45	10.904	37.401	1.00	6.4772E-02
46	10.857	37.427	1.00	6.2666E-02
47	10.948	37.639	2.00	6.8641E-02
48	13.452	48.264	1.00	7.8453E-02
49	13.504	48.157	2.00	7.9134E-02
50	11.790	47.141	2.00	1.0603E-01
51	10.624	44.475	2.00	9.0932E-02
52	10.631	44.733	2.00	9.1480E-02
53	11.247	46.908	2.00	9.9336E-02
54	10.749	44.438	2.00	9.4736E-02
59	6.777	41.230	3.00	2.2124E-02
60	6.802	41.162	6.00	2.1871E-02
61	6.769	41.109	5.00	2.1424E-02
62	6.698	41.271	6.00	2.1967E-02
63	6.726	41.115	3.00	2.1254E-02
64	6.663	41.208	5.00	2.1460E-02
65	6.733	41.289	3.00	2.2233E-02
66	11.938	44.438	2.00	1.2609E-01
67	6.701	41.166	3.00	2.1413E-02
68	6.713	41.070	4.00	2.0947E-02
69	8.447	52.999	2.00	3.8545E-02
70	13.490	48.532	18.00	7.4018E-02
71	10.792	37.756	1.00	6.2767E-02
72	10.794	37.683	1.00	6.2260E-02
73	10.841	37.206	1.00	6.0283E-02
74	16.726	50.298	3.00	6.6363E-02
75	16.716	50.178	3.00	6.9233E-02
76	9.734	50.577	4.00	5.5744E-02
77	9.823	50.621	4.00	5.6228E-02
78	9.896	50.603	4.00	5.7058E-02
79	9.967	50.598	4.00	5.7763E-02
80	7.801	50.708	4.00	4.8583E-02

Light
Aimpoint (5.880, 13.180)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	5.5074E-02
2	15.935	50.561	4.00	5.4186E-02
3	11.844	47.063	4.00	5.2328E-02
4	11.522	47.053	4.00	4.8392E-02
5	11.662	47.449	4.00	4.5464E-02
6	11.753	47.449	4.00	4.6302E-02
7	11.842	47.452	4.00	4.7030E-02
8	11.915	47.462	4.00	4.7501E-02
9	11.139	47.431	4.00	4.3395E-02
10	11.045	47.442	4.00	4.3116E-02
11	11.250	47.445	4.00	4.3545E-02
12	11.341	47.435	4.00	4.3798E-02
13	15.577	50.550	4.00	5.5452E-02
14	15.688	50.555	4.00	5.5540E-02
15	11.948	44.446	3.00	1.0848E-01
16	11.847	44.587	2.00	1.0425E-01
17	11.466	46.869	2.00	4.9906E-02
18	11.521	46.841	2.00	5.1158E-02
19	9.531	49.106	1.00	3.5288E-02
20	9.473	49.104	2.00	3.4933E-02
21	16.703	48.480	1.00	3.4474E-02
22	16.651	48.389	2.00	3.5202E-02
23	8.542	46.954	2.00	2.9658E-02
24	8.524	46.961	2.00	2.9499E-02
25	14.154	43.337	2.00	9.1565E-02
26	8.467	46.959	2.00	2.8984E-02
27	14.180	43.249	2.00	9.1274E-02
28	8.488	46.960	2.00	2.9174E-02
29	14.268	43.345	2.00	8.8383E-02
30	14.801	48.279	2.00	6.5158E-02
31	8.662	48.870	1.00	3.0216E-02
32	11.792	44.548	2.00	1.0373E-01
33	11.948	44.446	1.00	1.0848E-01
34	11.896	44.456	2.00	1.0739E-01
35	11.755	44.396	2.00	1.0563E-01
36	11.773	44.474	1.00	1.0463E-01
37	11.849	44.493	2.00	1.0592E-01
38	10.930	37.318	2.00	1.7425E-01
39	11.857	44.366	2.00	1.0823E-01
40	10.797	37.297	5.00	1.8193E-01
41	11.940	44.365	2.00	1.0969E-01
42	11.953	44.514	2.00	1.0744E-01
43	10.744	37.401	1.00	1.8501E-01
44	10.463	37.339	2.00	1.9636E-01
45	10.904	37.401	1.00	1.7598E-01
46	10.857	37.427	1.00	1.7871E-01
47	10.948	37.639	2.00	1.7413E-01
48	13.452	48.264	1.00	5.9663E-02
49	13.504	48.157	2.00	6.1983E-02
50	11.790	47.141	2.00	5.0610E-02
51	10.624	44.475	2.00	6.1521E-02
52	10.631	44.733	2.00	5.9758E-02
53	11.247	46.908	2.00	4.7609E-02
54	10.749	44.438	2.00	6.6185E-02
59	6.777	41.230	3.00	7.3537E-03
60	6.802	41.162	6.00	7.4125E-03
61	6.769	41.109	5.00	7.1810E-03
62	6.698	41.271	6.00	7.2224E-03
63	6.726	41.115	3.00	7.0230E-03
64	6.663	41.208	5.00	7.0530E-03
65	6.733	41.289	3.00	7.3204E-03
66	11.938	44.438	2.00	1.0844E-01
67	6.701	41.166	3.00	7.0584E-03
68	6.713	41.070	4.00	6.9244E-03
69	8.447	52.999	2.00	2.0240E-02
70	13.490	48.532	18.00	5.6266E-02
71	10.792	37.756	1.00	1.8239E-01
72	10.794	37.683	1.00	1.8238E-01
73	10.841	37.206	1.00	1.7914E-01
74	16.726	50.298	3.00	4.3944E-02
75	16.716	50.178	3.00	4.3584E-02
76	9.734	50.577	4.00	3.0741E-02
77	9.823	50.621	4.00	3.0864E-02
78	9.896	50.603	4.00	3.1149E-02
79	9.967	50.598	4.00	3.1380E-02
80	7.801	50.708	4.00	2.2864E-02

Table I-4.8.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (27.260, 4.840)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
79	9.967	50.598	4.00	5.4328E-03
80	7.801	50.708	4.00	4.4445E-03
81	7.863	50.764	4.00	4.4296E-03
82	7.987	50.728	4.00	4.5020E-03
83	8.066	50.692	4.00	4.5575E-03
84	8.788	50.504	4.00	4.9695E-03
85	8.849	50.506	4.00	4.9908E-03
86	8.948	50.500	4.00	5.0324E-03
87	8.991	50.486	4.00	5.0593E-03
88	9.099	50.438	3.00	5.1372E-03
89	7.766	50.608	3.00	4.4997E-03
90	17.840	50.499	4.00	1.0123E-02
91	17.876	50.348	4.00	1.0468E-02
92	17.736	50.374	4.00	1.0179E-02
93	17.610	50.434	4.00	9.8502E-03
94	16.744	50.496	4.00	9.1903E-03
95	17.131	50.470	4.00	9.3741E-03
96	16.985	50.491	4.00	9.2873E-03
97	16.865	50.491	4.00	9.2432E-03
98	12.188	47.396	4.00	1.0453E-02
99	12.240	47.476	4.00	1.0391E-02
100	12.353	47.466	4.00	1.0498E-02
101	12.416	47.419	4.00	1.0613E-02
102	12.489	50.495	3.00	6.7636E-03
103	13.558	50.594	3.00	7.3067E-03
104	12.834	50.654	4.00	6.7851E-03
105	13.645	50.853	4.00	7.0284E-03
106	12.671	50.683	4.00	6.6479E-03
107	14.066	50.819	4.00	7.3106E-03
108	12.738	50.667	4.00	6.7091E-03
109	12.599	50.677	4.00	6.6091E-03
110	13.770	50.859	4.00	7.0919E-03
111	13.927	50.833	4.00	7.2143E-03
112	11.555	50.608	4.00	6.2119E-03
113	11.396	50.608	4.00	6.1367E-03
114	11.475	50.622	4.00	6.1598E-03
115	11.688	50.601	4.00	6.2816E-03
116	10.166	49.480	5.00	6.6956E-03
117	10.234	49.391	3.00	6.8353E-03
118	8.228	53.122	5.00	2.9453E-03
119	8.358	53.143	5.00	2.9575E-03
120	12.896	53.002	5.00	4.2208E-03
121	13.023	52.992	5.00	4.2676E-03
122	16.484	52.997	5.00	5.8272E-03
123	16.340	53.013	5.00	5.7686E-03
124	11.803	44.430	6.00	1.2761E-02
125	11.841	44.433	4.00	1.2790E-02
126	8.731	48.878	3.00	6.5584E-03
127	14.897	48.230	3.00	1.1489E-02
128	14.206	43.346	8.00	1.5357E-02
129	8.527	47.021	8.00	8.3686E-03
130	10.865	37.347	3.00	7.2623E-03
131	10.823	37.519	2.00	7.4885E-03
132	6.705	41.227	4.00	5.8407E-03
133	6.731	41.230	5.00	5.8914E-03
134	6.730	41.157	4.00	5.8434E-03
135	10.812	37.913	2.00	8.0662E-03
136	11.504	46.883	3.00	1.0628E-02
137	11.421	46.891	3.00	1.0563E-02
138	16.609	48.655	3.00	1.2049E-02
139	9.529	49.003	3.00	6.8685E-03
140	10.945	37.527	2.00	7.5852E-03
141	10.896	37.670	2.00	7.7634E-03
142	10.870	37.693	2.00	7.7795E-03
143	10.531	44.636	2.00	1.1623E-02
144	11.197	46.981	8.00	1.0302E-02
145	11.255	47.090	8.00	1.0205E-02
146	11.275	46.996	8.00	1.0335E-02
147	10.670	44.618	8.00	1.1742E-02
149	10.678	44.506	3.00	1.1828E-02
150	10.733	44.618	8.00	1.1790E-02
151	13.525	48.244	2.00	1.0400E-02
152	12.856	50.355	6.00	7.1560E-03
153	13.540	48.367	4.00	1.0244E-02
154	16.679	48.559	4.00	1.2238E-02
155	27.596	6.194	4.00	2.3071E+01

Moderate
Aimpoint (7.990, 10.780)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	4.8532E-02
82	7.987	50.728	4.00	4.9213E-02
83	8.066	50.692	4.00	4.9720E-02
84	8.788	50.504	4.00	5.2384E-02
85	8.849	50.506	4.00	5.2351E-02
86	8.948	50.500	4.00	5.2346E-02
87	8.991	50.486	4.00	5.2404E-02
88	9.099	50.438	3.00	5.2621E-02
89	7.766	50.608	3.00	4.8970E-02
90	17.840	50.499	4.00	1.2488E-01
91	17.876	50.348	4.00	1.3063E-01
92	17.736	50.374	4.00	1.2284E-01
93	17.610	50.434	4.00	1.1373E-01
94	16.744	50.496	4.00	6.1773E-02
95	17.131	50.470	4.00	8.3875E-02
96	16.985	50.491	4.00	7.4541E-02
97	16.865	50.491	4.00	6.8281E-02
98	12.188	47.396	4.00	1.0471E-01
99	12.240	47.476	4.00	1.0346E-01
100	12.353	47.466	4.00	1.0273E-01
101	12.416	47.419	4.00	1.0281E-01
102	12.489	50.495	3.00	6.8142E-02
103	13.558	50.594	3.00	5.2748E-02
104	12.834	50.654	4.00	6.2365E-02
105	13.645	50.853	4.00	4.9012E-02
106	12.671	50.683	4.00	6.4375E-02
107	14.066	50.819	4.00	4.3758E-02
108	12.738	50.667	4.00	6.3593E-02
109	12.599	50.677	4.00	6.5467E-02
110	13.770	50.859	4.00	4.7290E-02
111	13.927	50.833	4.00	4.5459E-02
112	11.555	50.608	4.00	6.7012E-02
113	11.396	50.608	4.00	6.6571E-02
114	11.475	50.622	4.00	6.6643E-02
115	11.688	50.601	4.00	6.7440E-02
116	10.166	49.480	5.00	6.9388E-02
117	10.234	49.391	3.00	7.0851E-02
118	8.228	53.122	5.00	3.7381E-02
119	8.358	53.143	5.00	3.7495E-02
120	12.896	53.002	5.00	3.9954E-02
121	13.023	52.992	5.00	3.9321E-02
122	16.484	52.997	5.00	2.1317E-02
123	16.340	53.013	5.00	2.0697E-02
124	11.803	44.430	6.00	1.2390E-01
125	11.841	44.433	4.00	1.2452E-01
126	8.731	48.878	3.00	5.7027E-02
127	14.897	48.230	3.00	6.0278E-02
128	14.206	43.346	8.00	2.5002E-01
129	8.527	47.021	8.00	5.7219E-02
130	10.865	37.347	3.00	6.2463E-02
131	10.823	37.519	2.00	6.2083E-02
132	6.705	41.227	4.00	2.1763E-02
133	6.731	41.230	5.00	2.1904E-02
134	6.730	41.157	4.00	2.1502E-02
135	10.812	37.913	2.00	6.4843E-02
136	11.504	46.883	3.00	1.0432E-01
137	11.421	46.891	3.00	1.0272E-01
138	16.609	48.655	3.00	1.1535E-01
139	9.529	49.003	3.00	6.3729E-02
140	10.945	37.527	2.00	6.7701E-02
141	10.896	37.670	2.00	6.6325E-02
142	10.870	37.693	2.00	6.5453E-02
143	10.531	44.636	2.00	8.8556E-02
144	11.197	46.981	8.00	9.7710E-02
145	11.255	47.090	8.00	9.7707E-02
146	11.275	46.996	8.00	9.8975E-02
147	10.670	44.618	8.00	9.2407E-02
149	10.678	44.506	3.00	9.2486E-02
150	10.733	44.618	8.00	9.4271E-02
151	13.525	48.244	2.00	7.7523E-02
152	12.856	50.355	6.00	6.5218E-02
153	13.540	48.367	4.00	7.5491E-02
154	16.679	48.559	4.00	1.2340E-01
156	9.599	49.026	4.00	6.4563E-02
157	11.070	37.707	2.00	7.5239E-02
158	10.148	49.313	4.00	7.0251E-02

Light
Aimpoint (5.880, 13.180)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	2.3045E-02
82	7.987	50.728	4.00	2.3551E-02
83	8.066	50.692	4.00	2.3887E-02
84	8.788	50.504	4.00	2.7225E-02
85	8.849	50.506	4.00	2.7506E-02
86	8.948	50.500	4.00	2.7977E-02
87	8.991	50.486	4.00	2.8205E-02
88	9.099	50.438	3.00	2.8816E-02
89	7.766	50.608	3.00	2.2829E-02
90	17.840	50.499	4.00	2.1488E-02
91	17.876	50.348	4.00	1.9736E-02
92	17.736	50.374	4.00	2.2880E-02
93	17.610	50.434	4.00	2.6082E-02
94	16.744	50.496	4.00	4.4481E-02
95	17.131	50.470	4.00	3.6832E-02
96	16.985	50.491	4.00	4.0087E-02
97	16.865	50.491	4.00	4.2390E-02
98	12.188	47.396	4.00	5.2758E-02
99	12.240	47.476	4.00	5.2129E-02
100	12.353	47.466	4.00	5.3982E-02
101	12.416	47.419	4.00	5.6095E-02
102	12.489	50.495	3.00	2.0771E-02
103	13.558	50.594	3.00	2.6706E-02
104	12.834	50.654	4.00	1.9695E-02
105	13.645	50.853	4.00	2.4599E-02
106	12.671	50.683	4.00	1.9456E-02
107	14.066	50.819	4.00	3.2797E-02
108	12.738	50.667	4.00	1.9587E-02
109	12.599	50.677	4.00	1.9489E-02
110	13.770	50.859	4.00	2.6500E-02
111	13.927	50.833	4.00	2.9895E-02
112	11.555	50.608	4.00	2.4794E-02
113	11.396	50.608	4.00	2.5673E-02
114	11.475	50.622	4.00	2.5171E-02
115	11.688	50.601	4.00	2.4077E-02
116	10.166	49.480	5.00	3.5072E-02
117	10.234	49.391	3.00	3.5329E-02
118	8.228	53.122	5.00	1.9371E-02
119	8.358	53.143	5.00	1.9614E-02
120	12.896	53.002	5.00	1.1241E-02
121	13.023	52.992	5.00	1.1041E-02
122	16.484	52.997	5.00	4.8702E-02
123	16.340	53.013	5.00	4.7779E-02
124	11.803	44.430	6.00	1.0619E-01
125	11.841	44.433	4.00	1.0681E-01
126	8.731	48.878	3.00	3.0686E-02
127	14.897	48.230	3.00	6.4754E-02
128	14.206	43.346	8.00	9.0087E-02
129	8.527	47.021	8.00	2.9550E-02
130	10.865	37.347	3.00	1.7809E-01
131	10.823	37.519	2.00	1.8078E-01
132	6.705	41.227	4.00	7.1651E-03
133	6.731	41.230	5.00	7.2207E-03
134	6.730	41.157	4.00	7.0995E-03
135	10.812	37.913	2.00	1.8127E-01
136	11.504	46.883	3.00	5.0326E-02
137	11.421	46.891	3.00	4.8913E-02
138	16.609	48.655	3.00	3.7948E-02
139	9.529	49.003	3.00	3.5698E-02
140	10.945	37.527	2.00	1.7401E-01
141	10.896	37.670	2.00	1.7699E-01
142	10.870	37.693	2.00	1.7843E-01
143	10.531	44.636	2.00	5.7778E-02
144	11.197	46.981	8.00	4.6692E-02
145	11.255	47.090	8.00	4.6082E-02
146	11.275	46.996	8.00	4.6999E-02
147	10.670	44.618	8.00	6.1881E-02
149	10.678	44.506	3.00	6.3106E-02
150	10.733	44.618	8.00	6.3917E-02
151	13.525	48.244	2.00	6.1038E-02
152	12.856	50.355	6.00	2.2308E-02
153	13.540	48.367	4.00	5.9483E-02
154	16.679	48.559	4.00	3.5585E-02
156	9.599	49.026	4.00	3.6049E-02
157	11.070	37.707	2.00	1.6844E-01
158	10.148	49.313	4.00	3.5743E-02

Table I-4.8.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (27.260, 4.840)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
156	9.599	49.026	4.00	6.8842E-03
157	11.070	37.707	2.00	7.9391E-03
158	10.148	49.313	4.00	6.8763E-03
159	16.575	48.486	2.00	1.2284E-02
160	9.458	48.992	2.00	6.8387E-03
161	11.135	47.004	2.00	1.0232E-02
162	7.334	49.960	3.00	4.8704E-03
163	6.739	50.143	3.00	4.4553E-03
164	14.319	49.968	3.00	8.6249E-03
165	7.423	49.917	4.00	4.9469E-03
166	10.631	44.556	8.00	1.1756E-02
167	11.875	44.589	3.00	1.2710E-02
168	7.051	50.341	4.00	4.4316E-03
169	7.285	50.252	4.00	4.6021E-03
170	6.546	50.018	4.00	4.4643E-03
171	6.592	50.130	4.00	4.3992E-03
172	6.805	50.267	4.00	4.3867E-03
173	6.648	50.173	4.00	4.3912E-03
174	14.649	49.922	4.00	8.9139E-03
175	14.291	50.162	4.00	8.3377E-03
176	14.532	50.041	4.00	8.6674E-03
177	14.403	50.092	4.00	8.5096E-03
178	7.365	50.305	4.00	4.5903E-03
179	7.128	50.344	4.00	4.4610E-03
180	10.677	38.512	4.00	8.8639E-03
181	11.428	38.418	4.00	9.2410E-03
182	10.160	38.142	4.00	7.7463E-03
185	12.438	50.621	2.00	6.6008E-03
186	16.583	52.765	3.00	6.0563E-03
187	16.604	52.637	3.00	6.1716E-03
188	12.807	52.968	3.00	4.2142E-03
189	8.588	53.062	3.00	3.0578E-03
190	10.571	44.446	8.00	1.1788E-02
217	14.343	43.463	4.00	1.5412E-02
218	14.126	43.386	4.00	1.5273E-02
219	14.026	43.496	4.00	1.5137E-02
220	14.126	43.325	4.00	1.5303E-02
221	8.456	47.003	4.00	8.3236E-03
222	8.469	47.067	4.00	8.2919E-03
223	8.521	47.070	4.00	8.3309E-03
224	8.494	47.075	4.00	8.3063E-03
253	16.496	48.470	4.00	1.2258E-02
254	16.773	48.436	4.00	1.2486E-02
255	11.809	47.158	7.00	1.0480E-02
256	8.601	46.901	2.00	8.5115E-03
257	8.424	46.917	2.00	8.3541E-03
258	8.403	46.914	2.00	8.3385E-03
259	8.572	46.898	3.00	8.4897E-03
260	14.029	43.173	2.00	1.5301E-02
261	14.101	43.170	2.00	1.5359E-02
262	14.059	43.268	2.00	1.5278E-02
263	11.107	37.193	2.00	7.2026E-03
264	11.055	37.800	6.00	8.0667E-03
265	11.023	37.399	3.00	7.4495E-03
266	10.804	37.172	5.00	6.9600E-03
267	10.904	37.540	4.00	7.5760E-03
268	10.713	37.514	5.00	7.4045E-03
269	10.804	37.388	2.00	7.2807E-03
270	10.922	37.125	2.00	6.9727E-03
271	10.540	44.432	3.00	1.1774E-02
272	10.544	44.527	3.00	1.1710E-02
273	10.911	37.396	4.00	7.3671E-03
274	10.911	37.542	4.00	7.5838E-03
275	11.070	37.587	4.00	7.7611E-03
276	10.945	37.696	4.00	7.8360E-03
277	10.726	37.727	1.00	7.7301E-03
278	10.760	37.219	1.00	6.9991E-03
279	10.984	37.216	1.00	7.1509E-03
280	11.117	37.373	2.00	7.4764E-03
281	10.432	37.409	2.00	7.0526E-03
282	10.763	37.514	2.00	7.4393E-03
283	6.795	41.101	4.00	5.9300E-03
284	10.744	37.636	4.00	7.6073E-03
285	14.136	50.697	2.00	7.5123E-03
286	7.486	50.366	2.00	4.5869E-03
287	7.633	50.526	2.00	4.5058E-03

Moderate
Aimpoint (7.990, 10.780)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	1.1936E-01
160	9.458	48.992	2.00	6.2847E-02
161	11.135	47.004	2.00	9.6368E-02
162	7.334	49.960	3.00	5.0845E-02
163	6.739	50.143	3.00	4.8096E-02
164	14.319	49.968	3.00	4.7394E-02
165	7.423	49.917	4.00	5.1334E-02
166	10.631	44.556	8.00	9.1236E-02
167	11.875	44.589	3.00	1.2459E-01
168	7.051	50.341	4.00	4.8215E-02
169	7.285	50.252	4.00	4.9304E-02
170	6.546	50.018	4.00	4.7853E-02
171	6.592	50.130	4.00	4.7594E-02
172	6.805	50.267	4.00	4.7795E-02
173	6.648	50.173	4.00	4.7622E-02
174	14.649	49.922	4.00	4.3301E-02
175	14.291	50.162	4.00	4.6269E-02
176	14.532	50.041	4.00	4.3886E-02
177	14.403	50.092	4.00	4.5263E-02
178	7.365	50.305	4.00	4.9282E-02
179	7.128	50.344	4.00	4.8424E-02
180	10.677	38.512	4.00	6.4113E-02
181	11.428	38.418	4.00	1.0448E-01
182	10.160	38.142	4.00	4.4738E-02
185	12.438	50.621	2.00	6.6593E-02
186	16.583	52.765	3.00	2.2834E-02
187	16.604	52.637	3.00	2.3749E-02
188	12.807	52.968	3.00	4.0564E-02
189	8.588	53.062	3.00	3.8418E-02
190	10.571	44.446	8.00	8.9404E-02
217	14.343	43.463	4.00	2.5180E-01
218	14.126	43.386	4.00	2.4209E-01
219	14.026	43.496	4.00	2.2833E-01
220	14.126	43.325	4.00	2.4601E-01
221	8.456	47.003	4.00	5.7006E-02
222	8.469	47.067	4.00	5.7015E-02
223	8.521	47.070	4.00	5.7174E-02
224	8.494	47.075	4.00	5.7089E-02
253	16.496	48.470	4.00	1.1480E-01
254	16.773	48.436	4.00	1.3292E-01
255	11.809	47.158	7.00	1.0611E-01
256	8.601	46.901	2.00	5.7523E-02
257	8.424	46.917	2.00	5.6947E-02
258	8.403	46.914	2.00	5.6881E-02
259	8.572	46.898	3.00	5.7433E-02
260	14.029	43.173	2.00	2.4896E-01
261	14.101	43.170	2.00	2.5427E-01
262	14.059	43.268	2.00	2.4501E-01
263	11.107	37.193	2.00	7.6381E-02
264	11.055	37.800	6.00	7.5151E-02
265	11.023	37.399	3.00	7.0649E-02
266	10.804	37.172	5.00	5.8346E-02
267	10.904	37.540	4.00	6.5752E-02
268	10.713	37.514	5.00	5.7612E-02
269	10.804	37.388	2.00	6.0213E-02
270	10.922	37.125	2.00	6.3662E-02
271	10.540	44.432	3.00	8.8513E-02
272	10.544	44.527	3.00	8.8760E-02
273	10.911	37.396	4.00	6.5083E-02
274	10.911	37.542	4.00	6.6115E-02
275	11.070	37.587	4.00	7.4367E-02
276	10.945	37.696	4.00	6.8889E-02
277	10.726	37.727	1.00	5.9830E-02
278	10.760	37.219	1.00	5.7029E-02
279	10.984	37.216	1.00	6.7373E-02
280	11.117	37.373	2.00	7.7385E-02
281	10.432	37.409	2.00	4.6682E-02
282	10.763	37.514	2.00	5.9623E-02
283	6.795	41.101	4.00	2.1502E-02
284	10.744	37.636	4.00	5.9844E-02
285	14.136	50.697	2.00	4.3902E-02
286	7.486	50.366	2.00	4.9327E-02
287	7.633	50.526	2.00	4.8938E-02
290	16.604	50.222	2.00	6.1684E-02
291	11.500	47.434	2.00	9.8219E-02
293	8.543	47.116	5.00	5.7217E-02

Light
Aimpoint (5.880, 13.180)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	3.7742E-02
160	9.458	48.992	2.00	3.5283E-02
161	11.135	47.004	2.00	4.6179E-02
162	7.334	49.960	3.00	2.1676E-02
163	6.739	50.143	3.00	1.8857E-02
164	14.319	49.968	3.00	4.9871E-02
165	7.423	49.917	4.00	2.2116E-02
166	10.631	44.556	8.00	6.1098E-02
167	11.875	44.589	3.00	1.0473E-01
168	7.051	50.341	4.00	2.0060E-02
169	7.285	50.252	4.00	2.1172E-02
170	6.546	50.018	4.00	1.8622E-02
171	6.592	50.130	4.00	1.8639E-02
172	6.805	50.267	4.00	1.9043E-02
173	6.648	50.173	4.00	1.8676E-02
174	14.649	49.922	4.00	5.4725E-02
175	14.291	50.162	4.00	4.6682E-02
176	14.532	50.041	4.00	5.2051E-02
177	14.403	50.092	4.00	4.9773E-02
178	7.365	50.305	4.00	2.1470E-02
179	7.128	50.344	4.00	2.0395E-02
180	10.677	38.512	4.00	1.8191E-01
181	11.428	38.418	4.00	1.5623E-01
182	10.160	38.142	4.00	1.6251E-01
185	12.438	50.621	2.00	2.0052E-02
186	16.583	52.765	3.00	4.9522E-02
187	16.604	52.637	3.00	4.9650E-02
188	12.807	52.968	3.00	1.1633E-02
189	8.588	53.062	3.00	2.0382E-02
190	10.571	44.446	8.00	5.9975E-02
217	14.343	43.463	4.00	8.5765E-02
218	14.126	43.386	4.00	9.2096E-02
219	14.026	43.496	4.00	9.4117E-02
220	14.126	43.325	4.00	9.2398E-02
221	8.456	47.003	4.00	2.8904E-02
222	8.469	47.067	4.00	2.9049E-02
223	8.521	47.070	4.00	2.9517E-02
224	8.494	47.075	4.00	2.9277E-02
253	16.496	48.470	4.00	3.9397E-02
254	16.773	48.436	4.00	3.2423E-02
255	11.809	47.158	7.00	5.0597E-02
256	8.601	46.901	2.00	3.0209E-02
257	8.424	46.917	2.00	2.8578E-02
258	8.403	46.914	2.00	2.8386E-02
259	8.572	46.898	3.00	2.9907E-02
260	14.029	43.173	2.00	9.5846E-02
261	14.101	43.170	2.00	9.3854E-02
262	14.059	43.268	2.00	9.4537E-02
263	11.107	37.193	2.00	1.6678E-01
264	11.055	37.800	6.00	1.6910E-01
265	11.023	37.399	3.00	1.7022E-01
266	10.804	37.172	5.00	1.8126E-01
267	10.904	37.540	4.00	1.7631E-01
268	10.713	37.514	5.00	1.8635E-01
269	10.804	37.388	2.00	1.8168E-01
270	10.922	37.125	2.00	1.7418E-01
271	10.540	44.432	3.00	5.9203E-02
272	10.544	44.527	3.00	5.8739E-02
273	10.911	37.396	4.00	1.7557E-01
274	10.911	37.542	4.00	1.7593E-01
275	11.070	37.587	4.00	1.6839E-01
276	10.945	37.696	4.00	1.7441E-01
277	10.726	37.727	1.00	1.8542E-01
278	10.760	37.219	1.00	1.8398E-01
279	10.984	37.216	1.00	1.7172E-01
280	11.117	37.373	2.00	1.6643E-01
281	10.432	37.409	2.00	1.9603E-01
282	10.763	37.514	2.00	1.8398E-01
283	6.795	41.101	4.00	7.3074E-03
284	10.744	37.636	4.00	1.8474E-01
285	14.136	50.697	2.00	3.5697E-02
286	7.486	50.366	2.00	2.1938E-02
287	7.633	50.526	2.00	2.2394E-02
290	16.604	50.222	2.00	4.5787E-02
291	11.500	47.434	2.00	4.4137E-02
293	8.543	47.116	5.00	2.9733E-02

Table I-4.8.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (27.260, 4.840)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
290	16.604	50.222	2.00	9.5661E-03
291	11.500	47.434	2.00	9.9349E-03
293	8.543	47.116	5.00	8.3171E-03
294	8.467	47.115	5.00	8.2589E-03
295	8.492	47.117	5.00	8.2770E-03
296	8.516	47.115	5.00	8.2969E-03
297	14.094	43.553	5.00	1.5164E-02
298	14.136	43.545	5.00	1.5202E-02
299	14.204	43.552	5.00	1.5255E-02
300	14.257	43.557	5.00	1.5296E-02
301	8.813	49.005	4.00	6.4664E-03
302	8.698	48.995	4.00	6.4205E-03
303	8.586	48.990	4.00	6.3702E-03
304	14.859	48.327	4.00	1.1322E-02
305	14.743	48.341	4.00	1.1213E-02
306	14.964	48.327	4.00	1.1403E-02
307	6.899	50.301	4.00	4.4000E-03
308	9.155	50.350	4.00	5.2280E-03
309	12.555	50.431	4.00	6.8656E-03
310	16.544	50.298	4.00	9.4225E-03
319	10.888	37.255	8.00	7.1418E-03
320	10.938	37.620	4.00	7.7184E-03
321	11.039	37.195	1.00	7.1581E-03
322	10.479	37.545	4.00	7.2877E-03
323	10.463	37.224	3.00	6.7991E-03
324	10.531	37.427	3.00	7.1484E-03
325	10.510	37.141	14.00	6.7086E-03
344	12.300	47.428	5.00	1.0504E-02
345	12.133	47.423	5.00	1.0371E-02
346	12.468	47.416	5.00	1.0661E-02
347	7.753	50.700	5.00	4.4313E-03
348	7.928	50.753	5.00	4.4620E-03
349	8.115	50.670	5.00	4.5918E-03
350	8.732	50.500	5.00	4.9514E-03
351	8.904	50.514	5.00	5.0052E-03
352	9.050	50.473	5.00	5.0914E-03
353	9.692	50.529	5.00	5.3477E-03
354	9.773	50.620	5.00	5.3115E-03
355	11.345	50.611	5.00	6.1093E-03
356	10.024	50.567	5.00	5.4903E-03
357	11.624	50.617	5.00	6.2350E-03
358	11.743	50.608	5.00	6.2999E-03
359	12.536	50.676	5.00	6.5825E-03
360	12.789	50.679	5.00	6.7272E-03
361	12.893	50.650	5.00	6.8270E-03
362	13.595	50.843	5.00	7.0124E-03
363	13.856	50.852	5.00	7.1496E-03
364	14.132	50.824	5.00	7.3408E-03
365	16.923	50.513	5.00	9.2294E-03
366	17.078	50.479	5.00	9.3404E-03
367	16.678	50.506	5.00	9.1498E-03
368	17.519	50.443	5.00	9.6774E-03
369	17.725	50.483	5.00	9.9549E-03
370	17.960	50.321	5.00	1.0662E-02

Moderate
Aimpoint (7.990, 10.780)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	5.6986E-02
295	8.492	47.117	5.00	5.7061E-02
296	8.516	47.115	5.00	5.7136E-02
297	14.094	43.553	5.00	2.2931E-01
298	14.136	43.545	5.00	2.3261E-01
299	14.204	43.552	5.00	2.3671E-01
300	14.257	43.557	5.00	2.3999E-01
301	8.813	49.005	4.00	5.7129E-02
302	8.698	48.995	4.00	5.6958E-02
303	8.586	48.990	4.00	5.6786E-02
304	14.859	48.327	4.00	5.8040E-02
305	14.743	48.341	4.00	5.7875E-02
306	14.964	48.327	4.00	5.7870E-02
307	6.899	50.301	4.00	4.7946E-02
308	9.155	50.350	4.00	5.3078E-02
309	12.555	50.431	4.00	6.8760E-02
310	16.544	50.298	4.00	5.7040E-02
319	10.888	37.255	8.00	6.2940E-02
320	10.938	37.620	4.00	6.8008E-02
321	11.039	37.195	1.00	7.0513E-02
322	10.479	37.545	4.00	4.9372E-02
323	10.463	37.224	3.00	4.6222E-02
324	10.531	37.427	3.00	5.0252E-02
325	10.510	37.141	14.00	4.7118E-02
344	12.300	47.428	5.00	1.0356E-01
345	12.133	47.423	5.00	1.0480E-01
346	12.468	47.416	5.00	1.0245E-01
347	7.753	50.700	5.00	4.8433E-02
348	7.928	50.753	5.00	4.8847E-02
349	8.115	50.670	5.00	5.0034E-02
350	8.732	50.500	5.00	5.2425E-02
351	8.904	50.514	5.00	5.2288E-02
352	9.050	50.473	5.00	5.2451E-02
353	9.692	50.529	5.00	5.5726E-02
354	9.773	50.620	5.00	5.5767E-02
355	11.345	50.611	5.00	6.6392E-02
356	10.024	50.567	5.00	5.8556E-02
357	11.624	50.617	5.00	6.7094E-02
358	11.743	50.608	5.00	6.7498E-02
359	12.536	50.676	5.00	6.5729E-02
360	12.789	50.679	5.00	6.2738E-02
361	12.893	50.650	5.00	6.1569E-02
362	13.595	50.843	5.00	4.9780E-02
363	13.856	50.852	5.00	4.6219E-02
364	14.132	50.824	5.00	4.2851E-02
365	16.923	50.513	5.00	7.0660E-02
366	17.078	50.479	5.00	8.0304E-02
367	16.678	50.506	5.00	5.8008E-02
368	17.519	50.443	5.00	1.0823E-01
369	17.725	50.483	5.00	1.1877E-01
370	17.960	50.321	5.00	1.3487E-01

Light
Aimpoint (5.880, 13.180)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	2.9053E-02
295	8.492	47.117	5.00	2.9278E-02
296	8.516	47.115	5.00	2.9492E-02
297	14.094	43.553	5.00	9.2135E-02
298	14.136	43.545	5.00	9.1027E-02
299	14.204	43.552	5.00	8.9134E-02
300	14.257	43.557	5.00	8.7663E-02
301	8.813	49.005	4.00	3.0908E-02
302	8.698	48.995	4.00	3.0142E-02
303	8.586	48.990	4.00	2.9374E-02
304	14.859	48.327	4.00	6.4730E-02
305	14.743	48.341	4.00	6.5287E-02
306	14.964	48.327	4.00	6.3972E-02
307	6.899	50.301	4.00	1.9428E-02
308	9.155	50.350	4.00	2.9297E-02
309	12.555	50.431	4.00	2.1310E-02
310	16.544	50.298	4.00	4.7173E-02
319	10.888	37.255	8.00	1.7650E-01
320	10.938	37.620	4.00	1.7463E-01
321	11.039	37.195	1.00	1.6951E-01
322	10.479	37.545	4.00	1.9383E-01
323	10.463	37.224	3.00	1.9760E-01
324	10.531	37.427	3.00	1.9442E-01
325	10.510	37.141	14.00	1.9769E-01
344	12.300	47.428	5.00	5.3805E-02
345	12.133	47.423	5.00	5.1504E-02
346	12.468	47.416	5.00	5.7159E-02
347	7.753	50.700	5.00	2.2689E-02
348	7.928	50.753	5.00	2.3302E-02
349	8.115	50.670	5.00	2.4097E-02
350	8.732	50.500	5.00	2.6969E-02
351	8.904	50.514	5.00	2.7744E-02
352	9.050	50.473	5.00	2.8507E-02
353	9.692	50.529	5.00	3.0768E-02
354	9.773	50.620	5.00	3.0715E-02
355	11.345	50.611	5.00	2.5938E-02
356	10.024	50.567	5.00	3.1671E-02
357	11.624	50.617	5.00	2.4365E-02
358	11.743	50.608	5.00	2.3711E-02
359	12.536	50.676	5.00	1.9480E-02
360	12.789	50.679	5.00	1.9493E-02
361	12.893	50.650	5.00	1.9728E-02
362	13.595	50.843	5.00	2.3958E-02
363	13.856	50.852	5.00	2.8283E-02
364	14.132	50.824	5.00	3.4035E-02
365	16.923	50.513	5.00	4.1506E-02
366	17.078	50.479	5.00	3.8021E-02
367	16.678	50.506	5.00	4.5654E-02
368	17.519	50.443	5.00	2.8176E-02
369	17.725	50.483	5.00	2.3846E-02
370	17.960	50.321	5.00	1.7776E-02

Table I-4.8.2
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Available

Heavy
Aimpoint (10.940, 36.150)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	1.2381E-01
40	10.797	37.297	5.00	3.4685E-02
45	10.904	37.401	1.00	1.0453E-01
46	10.857	37.427	1.00	6.5293E-02
47	10.948	37.639	2.00	3.7478E-02
73	10.841	37.206	1.00	5.0391E-02
130	10.865	37.347	3.00	8.2042E-02
131	10.823	37.519	2.00	2.4281E-02
140	10.945	37.527	2.00	7.6433E-02
141	10.896	37.670	2.00	1.9496E-02
142	10.870	37.693	2.00	1.1103E-02
157	11.070	37.707	2.00	2.5372E-01
181	11.428	38.418	4.00	3.7325E-03
263	11.107	37.193	2.00	3.3550E+00
264	11.055	37.800	6.00	8.6390E-02
265	11.023	37.399	3.00	6.2736E-01
266	10.804	37.172	5.00	3.0785E-02
267	10.904	37.540	4.00	5.5453E-02
269	10.804	37.388	2.00	3.8316E-02
270	10.922	37.125	2.00	3.7657E-01
273	10.911	37.396	4.00	1.1113E-01
274	10.911	37.542	4.00	5.7619E-02
275	11.070	37.587	4.00	4.8792E-01
276	10.945	37.696	4.00	1.9873E-02
278	10.760	37.219	1.00	1.5606E-02
279	10.984	37.216	1.00	1.1272E+00
280	11.117	37.373	2.00	1.3850E+00
319	10.888	37.255	8.00	8.3119E-02
320	10.938	37.620	4.00	4.1365E-02
321	11.039	37.195	1.00	2.2320E+00

Moderate
Aimpoint (10.450, 36.240)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	4.3158E-02
40	10.797	37.297	5.00	1.5649E-01
43	10.744	37.401	1.00	1.9005E-01
44	10.463	37.339	2.00	2.7186E-02
45	10.904	37.401	1.00	4.4265E-03
46	10.857	37.427	1.00	1.4167E-02
47	10.948	37.639	2.00	1.5702E-03
71	10.792	37.756	1.00	2.1287E-01
72	10.794	37.683	1.00	1.8844E-01
73	10.841	37.206	1.00	2.1358E-01
130	10.865	37.347	3.00	4.9218E-02
131	10.823	37.519	2.00	9.4590E-02
135	10.812	37.913	2.00	2.0721E-01
140	10.945	37.527	2.00	2.5434E-03
141	10.896	37.670	2.00	1.6916E-02
142	10.870	37.693	2.00	6.6152E-02
157	11.070	37.707	2.00	1.5950E-04
180	10.677	38.512	4.00	1.0675E-02
265	11.023	37.399	3.00	1.0066E-03
266	10.804	37.172	5.00	2.7574E-01
267	10.904	37.540	4.00	3.2636E-03
268	10.713	37.514	5.00	2.7191E-01
269	10.804	37.388	2.00	9.4957E-02
270	10.922	37.125	2.00	1.4065E-01
273	10.911	37.396	4.00	4.2454E-03
274	10.911	37.542	4.00	3.1025E-03
275	11.070	37.587	4.00	2.9325E-04
276	10.945	37.696	4.00	1.0052E-03
277	10.726	37.727	1.00	3.1320E-01
278	10.760	37.219	1.00	2.2018E-01
279	10.984	37.216	1.00	4.1442E-02
281	10.432	37.409	2.00	8.3129E-04
282	10.763	37.514	2.00	1.9074E-01
284	10.744	37.636	4.00	2.5686E-01
319	10.888	37.255	8.00	1.1792E-01
320	10.938	37.620	4.00	1.8843E-03
322	10.479	37.545	4.00	4.0740E-03
323	10.463	37.224	3.00	3.2064E-02
324	10.531	37.427	3.00	1.1841E-01
325	10.510	37.141	14.00	4.7637E-02

Light
Aimpoint (6.630, 40.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
59	6.777	41.230	3.00	3.2503E+00
60	6.802	41.162	6.00	4.7158E+00
61	6.769	41.109	5.00	1.0411E+01
62	6.698	41.271	6.00	5.8397E-01
63	6.726	41.115	3.00	1.1172E+01
64	6.663	41.208	5.00	1.8573E-01
65	6.733	41.289	3.00	1.2128E+00
67	6.701	41.166	3.00	4.7315E+00
68	6.713	41.070	4.00	1.3429E+01
132	6.705	41.227	4.00	2.0039E+00
133	6.731	41.230	5.00	2.8295E+00
134	6.730	41.157	4.00	7.9899E+00
283	6.795	41.101	4.00	6.8808E+00

Table I-4.9.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (12.080, 8.030)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.2004E-02
2	15.935	50.561	4.00	1.1250E-02
3	11.844	47.063	4.00	5.2109E-02
4	11.522	47.053	4.00	5.0918E-02
5	11.662	47.449	4.00	4.8279E-02
6	11.753	47.449	4.00	4.8421E-02
7	11.842	47.452	4.00	4.8637E-02
8	11.915	47.462	4.00	4.8742E-02
9	11.139	47.431	4.00	4.7872E-02
10	11.045	47.442	4.00	4.7677E-02
11	11.250	47.445	4.00	4.7896E-02
12	11.341	47.435	4.00	4.8073E-02
13	15.577	50.550	4.00	1.3063E-02
14	15.688	50.555	4.00	1.2483E-02
15	11.948	44.446	3.00	5.4732E-02
16	11.847	44.587	2.00	5.4333E-02
17	11.466	46.869	2.00	5.1123E-02
18	11.521	46.841	2.00	5.1345E-02
19	9.531	49.106	1.00	3.5079E-02
20	9.473	49.104	2.00	3.4954E-02
21	16.703	48.480	1.00	2.2396E-02
22	16.651	48.389	2.00	2.3685E-02
23	8.542	46.954	2.00	3.5620E-02
24	8.524	46.961	2.00	3.5494E-02
25	14.154	43.337	2.00	7.9287E-02
26	8.467	46.959	2.00	3.5062E-02
27	14.180	43.249	2.00	7.9073E-02
28	8.488	46.960	2.00	3.5222E-02
29	14.268	43.345	2.00	8.1291E-02
30	14.801	48.279	2.00	3.8947E-02
31	8.662	48.870	1.00	3.3114E-02
32	11.792	44.548	2.00	5.3688E-02
33	11.948	44.446	1.00	5.4732E-02
34	11.896	44.456	2.00	5.4295E-02
35	11.755	44.396	2.00	5.2783E-02
36	11.773	44.474	1.00	5.3239E-02
37	11.849	44.493	2.00	5.4002E-02
38	10.930	37.318	2.00	2.6503E-03
39	11.857	44.366	2.00	5.3608E-02
40	10.797	37.297	5.00	2.4500E-03
41	11.940	44.365	2.00	5.4366E-02
42	11.953	44.514	2.00	5.5025E-02
43	10.744	37.401	1.00	2.5030E-03
44	10.463	37.339	2.00	2.1469E-03
45	10.904	37.401	1.00	2.7149E-03
46	10.857	37.427	1.00	2.6811E-03
47	10.948	37.639	2.00	3.4095E-03
48	13.452	48.264	1.00	4.0329E-02
49	13.504	48.157	2.00	4.1404E-02
50	11.790	47.141	2.00	5.1235E-02
51	10.624	44.475	2.00	4.3695E-02
52	10.631	44.733	2.00	4.5001E-02
53	11.247	46.908	2.00	5.0390E-02
54	10.749	44.438	2.00	4.4455E-02
59	6.777	41.230	3.00	4.2832E-03
60	6.802	41.162	6.00	4.2271E-03
61	6.769	41.109	5.00	4.0916E-03
62	6.698	41.271	6.00	4.2003E-03
63	6.726	41.115	3.00	4.0277E-03
64	6.663	41.208	5.00	4.0513E-03
65	6.733	41.289	3.00	4.2886E-03
66	11.938	44.438	2.00	5.4612E-02
67	6.701	41.166	3.00	4.0582E-03
68	6.713	41.070	4.00	3.9407E-03
69	8.447	52.999	2.00	1.0589E-02
70	13.490	48.532	18.00	3.7472E-02
71	10.792	37.756	1.00	3.4871E-03
72	10.794	37.683	1.00	3.2587E-03
73	10.841	37.206	1.00	2.3997E-03
74	16.726	50.298	3.00	9.0623E-03
75	16.716	50.178	3.00	9.6919E-03
76	9.734	50.577	4.00	2.4265E-02
77	9.823	50.621	4.00	2.3931E-02
78	9.896	50.603	4.00	2.3986E-02
79	9.967	50.598	4.00	2.3927E-02
80	7.801	50.708	4.00	2.1910E-02

Moderate
Aimpoint (11.670, 8.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	9.1597E-03
2	15.935	50.561	4.00	8.6013E-03
3	11.844	47.063	4.00	4.1109E-02
4	11.522	47.053	4.00	3.9996E-02
5	11.662	47.449	4.00	3.9262E-02
6	11.753	47.449	4.00	3.9539E-02
7	11.842	47.452	4.00	3.9797E-02
8	11.915	47.462	4.00	3.9980E-02
9	11.139	47.431	4.00	3.7724E-02
10	11.045	47.442	4.00	3.7512E-02
11	11.250	47.445	4.00	3.7967E-02
12	11.341	47.435	4.00	3.8289E-02
13	15.577	50.550	4.00	9.9814E-03
14	15.688	50.555	4.00	9.5388E-03
15	11.948	44.446	3.00	4.1941E-02
16	11.847	44.587	2.00	4.1777E-02
17	11.466	46.869	2.00	4.0346E-02
18	11.521	46.841	2.00	4.0648E-02
19	9.531	49.106	1.00	2.7871E-02
20	9.473	49.104	2.00	2.7821E-02
21	16.703	48.480	1.00	1.4994E-02
22	16.651	48.389	2.00	1.5933E-02
23	8.542	46.954	2.00	2.8683E-02
24	8.524	46.961	2.00	2.8580E-02
25	14.154	43.337	2.00	6.3516E-02
26	8.467	46.959	2.00	2.8248E-02
27	14.180	43.249	2.00	6.3781E-02
28	8.488	46.960	2.00	2.8370E-02
29	14.268	43.345	2.00	6.5505E-02
30	14.801	48.279	2.00	3.1560E-02
31	8.662	48.870	1.00	2.7031E-02
32	11.792	44.548	2.00	4.1448E-02
33	11.948	44.446	1.00	4.1941E-02
34	11.896	44.456	2.00	4.1725E-02
35	11.755	44.396	2.00	4.0949E-02
36	11.773	44.474	1.00	4.1201E-02
37	11.849	44.493	2.00	4.1587E-02
38	10.930	37.318	2.00	1.9404E-03
39	11.857	44.366	2.00	4.1363E-02
40	10.797	37.297	5.00	1.7937E-03
41	11.940	44.365	2.00	4.1747E-02
42	11.953	44.514	2.00	4.2097E-02
43	10.744	37.401	1.00	1.8669E-03
44	10.463	37.339	2.00	1.5448E-03
45	10.904	37.401	1.00	2.0171E-03
46	10.857	37.427	1.00	2.0036E-03
47	10.948	37.639	2.00	2.3465E-03
48	13.452	48.264	1.00	3.3911E-02
49	13.504	48.157	2.00	3.5009E-02
50	11.790	47.141	2.00	4.0659E-02
51	10.624	44.475	2.00	3.3798E-02
52	10.631	44.733	2.00	3.4727E-02
53	11.247	46.908	2.00	3.9373E-02
54	10.749	44.438	2.00	3.4450E-02
59	6.777	41.230	3.00	3.2300E-03
60	6.802	41.162	6.00	3.1558E-03
61	6.769	41.109	5.00	3.0364E-03
62	6.698	41.271	6.00	3.1956E-03
63	6.726	41.115	3.00	2.9971E-03
64	6.663	41.208	5.00	3.0625E-03
65	6.733	41.289	3.00	3.2646E-03
66	11.938	44.438	2.00	4.1880E-02
67	6.701	41.166	3.00	3.0449E-03
68	6.713	41.070	4.00	2.9148E-03
69	8.447	52.999	2.00	8.8939E-03
70	13.490	48.532	18.00	3.1452E-02
71	10.792	37.756	1.00	2.3193E-03
72	10.794	37.683	1.00	2.2388E-03
73	10.841	37.206	1.00	1.7238E-03
74	16.726	50.298	3.00	6.4621E-03
75	16.716	50.178	3.00	6.8011E-03
76	9.734	50.577	4.00	2.0048E-02
77	9.823	50.621	4.00	1.9725E-02
78	9.896	50.603	4.00	1.9775E-02
79	9.967	50.598	4.00	1.9750E-02
80	7.801	50.708	4.00	1.8685E-02

Light
Aimpoint (8.140, 17.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	7.9775E-03
2	15.935	50.561	4.00	7.1114E-03
3	11.844	47.063	4.00	2.3401E-02
4	11.522	47.053	4.00	1.9633E-02
5	11.662	47.449	4.00	2.2487E-02
6	11.753	47.449	4.00	2.3552E-02
7	11.842	47.452	4.00	2.4614E-02
8	11.915	47.462	4.00	2.5528E-02
9	11.139	47.431	4.00	1.6379E-02
10	11.045	47.442	4.00	1.5330E-02
11	11.250	47.445	4.00	1.7693E-02
12	11.341	47.435	4.00	1.8715E-02
13	15.577	50.550	4.00	9.4304E-03
14	15.688	50.555	4.00	8.6317E-03
15	11.948	44.446	3.00	1.6415E-02
16	11.847	44.587	2.00	1.5768E-02
17	11.466	46.869	2.00	1.8428E-02
18	11.521	46.841	2.00	1.8943E-02
19	9.531	49.106	1.00	8.8831E-03
20	9.473	49.104	2.00	8.6458E-03
21	16.703	48.480	1.00	7.5454E-03
22	16.651	48.389	2.00	8.1365E-03
23	8.542	46.954	2.00	1.9713E-03
24	8.524	46.961	2.00	1.9462E-03
25	14.154	43.337	2.00	5.0687E-02
26	8.467	46.959	2.00	1.8538E-03
27	14.180	43.249	2.00	5.1537E-02
28	8.488	46.960	2.00	1.8777E-03
29	14.268	43.345	2.00	5.3107E-02
30	14.801	48.279	2.00	2.8262E-02
31	8.662	48.870	1.00	5.2913E-03
32	11.792	44.548	2.00	1.4995E-02
33	11.948	44.446	1.00	1.6415E-02
34	11.896	44.456	2.00	1.5857E-02
35	11.755	44.396	2.00	1.4037E-02
36	11.773	44.474	1.00	1.4517E-02
37	11.849	44.493	2.00	1.5454E-02
38	10.930	37.318	2.00	8.0562E-03
39	11.857	44.366	2.00	1.5082E-02
40	10.797	37.297	5.00	6.1997E-03
41	11.940	44.365	2.00	1.6018E-02
42	11.953	44.514	2.00	1.6728E-02
43	10.744	37.401	1.00	5.3057E-03
44	10.463	37.339	2.00	3.0372E-03
45	10.904	37.401	1.00	7.0389E-03
46	10.857	37.427	1.00	6.1459E-03
47	10.948	37.639	2.00	6.2896E-03
48	13.452	48.264	1.00	3.6549E-02
49	13.504	48.157	2.00	3.7010E-02
50	11.790	47.141	2.00	2.2976E-02
51	10.624	44.475	2.00	4.7680E-03
52	10.631	44.733	2.00	5.3047E-03
53	11.247	46.908	2.00	1.6141E-02
54	10.749	44.438	2.00	5.5076E-03
66	11.938	44.438	2.00	1.6271E-02
69	8.447	52.999	2.00	1.4176E-02
70	13.490	48.532	18.00	3.5862E-02
71	10.792	37.756	1.00	4.3186E-03
72	10.794	37.683	1.00	4.6058E-03
73	10.841	37.206	1.00	7.1282E-03
74	16.726	50.298	3.00	3.5493E-03
75	16.716	50.178	3.00	3.7189E-03
76	9.734	50.577	4.00	1.3857E-02
77	9.823	50.621	4.00	1.4430E-02
78	9.896	50.603	4.00	1.4747E-02
79	9.967	50.598	4.00	1.5146E-02
80	7.801	50.708	4.00	7.3307E-03
81	7.863	50.764	4.00	7.6073E-03
82	7.987	50.728	4.00	7.8142E-03
83	8.066	50.692	4.00	7.9131E-03
84	8.788	50.504	4.00	9.5375E-03
85	8.849	50.506	4.00	9.7395E-03
86	8.948	50.500	4.00	1.0044E-02
87	8.991	50.486	4.00	1.0145E-02
88	9.099	50.438	3.00	1.0361E-02
89	7.766	50.608	3.00	7.0164E-03

Table I-4.9.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (12.080, 8.030)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	2.1829E-02
82	7.987	50.728	4.00	2.2352E-02
83	8.066	50.692	4.00	2.2754E-02
84	8.788	50.504	4.00	2.4531E-02
85	8.849	50.506	4.00	2.4551E-02
86	8.948	50.500	4.00	2.4634E-02
87	8.991	50.486	4.00	2.4740E-02
88	9.099	50.438	3.00	2.5091E-02
89	7.766	50.608	3.00	2.2266E-02
90	17.840	50.499	4.00	3.3484E-03
91	17.876	50.348	4.00	3.5528E-03
92	17.736	50.374	4.00	4.1065E-03
93	17.610	50.434	4.00	4.4956E-03
94	16.744	50.496	4.00	8.0072E-03
95	17.131	50.470	4.00	6.5569E-03
96	16.985	50.491	4.00	7.0485E-03
97	16.865	50.491	4.00	7.5339E-03
98	12.188	47.396	4.00	5.0055E-02
99	12.240	47.476	4.00	4.9425E-02
100	12.353	47.466	4.00	4.9787E-02
101	12.416	47.419	4.00	5.0395E-02
102	12.489	50.495	3.00	2.0635E-02
103	13.558	50.594	3.00	1.7702E-02
104	12.834	50.654	4.00	1.8959E-02
105	13.645	50.853	4.00	1.5575E-02
106	12.671	50.683	4.00	1.8972E-02
107	14.066	50.819	4.00	1.4792E-02
108	12.738	50.667	4.00	1.8997E-02
109	12.599	50.677	4.00	1.9119E-02
110	13.770	50.859	4.00	1.5188E-02
111	13.927	50.833	4.00	1.4947E-02
112	11.555	50.608	4.00	2.1624E-02
113	11.396	50.608	4.00	2.1913E-02
114	11.475	50.622	4.00	2.1694E-02
115	11.688	50.601	4.00	2.1391E-02
116	10.166	49.480	5.00	3.2347E-02
117	10.234	49.391	3.00	3.3052E-02
118	8.228	53.122	5.00	1.0087E-02
119	8.358	53.143	5.00	9.9840E-03
120	12.896	53.002	5.00	5.4703E-03
121	13.023	52.992	5.00	5.3705E-03
122	16.484	52.997	5.00	1.6595E-03
123	16.340	53.013	5.00	1.8032E-03
124	11.803	44.430	6.00	5.3349E-02
125	11.841	44.433	4.00	5.3708E-02
126	8.731	48.878	3.00	3.3349E-02
127	14.897	48.230	3.00	3.9231E-02
128	14.206	43.346	8.00	8.0184E-02
129	8.527	47.021	8.00	3.5595E-02
130	10.865	37.347	3.00	2.5982E-03
131	10.823	37.519	2.00	2.7876E-03
132	6.705	41.227	4.00	4.1513E-03
133	6.731	41.230	5.00	4.2015E-03
134	6.730	41.157	4.00	4.0952E-03
135	10.812	37.913	2.00	4.0159E-03
136	11.504	46.883	3.00	5.1207E-02
137	11.421	46.891	3.00	5.0946E-02
138	16.609	48.655	3.00	2.1556E-02
139	9.529	49.003	3.00	3.5563E-02
140	10.945	37.527	2.00	3.0342E-03
141	10.896	37.670	2.00	3.4096E-03
142	10.870	37.693	2.00	3.4327E-03
143	10.531	44.636	2.00	4.3789E-02
144	11.197	46.981	8.00	5.0127E-02
145	11.255	47.090	8.00	5.0130E-02
146	11.275	46.996	8.00	5.0333E-02
147	10.670	44.618	8.00	4.4728E-02
149	10.678	44.506	3.00	4.4248E-02
150	10.733	44.618	8.00	4.5192E-02
151	13.525	48.244	2.00	4.0477E-02
152	12.856	50.355	6.00	2.1204E-02
153	13.540	48.367	4.00	3.9152E-02
154	16.679	48.559	4.00	2.1870E-02
156	9.599	49.026	4.00	3.5597E-02
157	11.070	37.707	2.00	3.8778E-03
158	10.148	49.313	4.00	3.3689E-02

Moderate
Aimpoint (11.670, 8.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	1.8512E-02
82	7.987	50.728	4.00	1.8759E-02
83	8.066	50.692	4.00	1.8974E-02
84	8.788	50.504	4.00	2.0409E-02
85	8.849	50.506	4.00	2.0442E-02
86	8.948	50.500	4.00	2.0540E-02
87	8.991	50.486	4.00	2.0644E-02
88	9.099	50.438	3.00	2.0977E-02
89	7.766	50.608	3.00	1.9051E-02
90	17.840	50.499	4.00	2.1654E-03
91	17.876	50.348	4.00	2.2473E-03
92	17.736	50.374	4.00	2.5524E-03
93	17.610	50.434	4.00	2.7767E-03
94	16.744	50.496	4.00	5.8854E-03
95	17.131	50.470	4.00	4.3359E-03
96	16.985	50.491	4.00	4.8896E-03
97	16.865	50.491	4.00	5.3872E-03
98	12.188	47.396	4.00	4.0452E-02
99	12.240	47.476	4.00	4.0178E-02
100	12.353	47.466	4.00	4.0162E-02
101	12.416	47.419	4.00	4.0296E-02
102	12.489	50.495	3.00	1.7448E-02
103	13.558	50.594	3.00	1.4408E-02
104	12.834	50.654	4.00	1.5493E-02
105	13.645	50.853	4.00	1.2950E-02
106	12.671	50.683	4.00	1.5703E-02
107	14.066	50.819	4.00	1.2661E-02
108	12.738	50.667	4.00	1.5638E-02
109	12.599	50.677	4.00	1.5897E-02
110	13.770	50.859	4.00	1.2780E-02
111	13.927	50.833	4.00	1.2743E-02
112	11.555	50.608	4.00	1.7817E-02
113	11.396	50.608	4.00	1.8087E-02
114	11.475	50.622	4.00	1.7857E-02
115	11.688	50.601	4.00	1.7637E-02
116	10.166	49.480	5.00	2.6640E-02
117	10.234	49.391	3.00	2.7091E-02
118	8.228	53.122	5.00	8.6365E-03
119	8.358	53.143	5.00	8.4779E-03
120	12.896	53.002	5.00	4.9124E-03
121	13.023	52.992	5.00	4.8312E-03
122	16.484	52.997	5.00	1.3157E-03
123	16.340	53.013	5.00	1.4262E-03
124	11.803	44.430	6.00	4.1245E-02
125	11.841	44.433	4.00	4.1426E-02
126	8.731	48.878	3.00	2.7223E-02
127	14.897	48.230	3.00	3.1541E-02
128	14.206	43.346	8.00	6.4437E-02
129	8.527	47.021	8.00	2.8612E-02
130	10.865	37.347	3.00	1.9155E-03
131	10.823	37.519	2.00	2.0791E-03
132	6.705	41.227	4.00	3.1396E-03
133	6.731	41.230	5.00	3.1749E-03
134	6.730	41.157	4.00	3.0648E-03
135	10.812	37.913	2.00	2.5169E-03
136	11.504	46.883	3.00	4.0451E-02
137	11.421	46.891	3.00	4.0105E-02
138	16.609	48.655	3.00	1.5128E-02
139	9.529	49.003	3.00	2.8296E-02
140	10.945	37.527	2.00	2.2090E-03
141	10.896	37.670	2.00	2.3293E-03
142	10.870	37.693	2.00	2.3291E-03
143	10.531	44.636	2.00	3.3882E-02
144	11.197	46.981	8.00	3.8980E-02
145	11.255	47.090	8.00	3.8908E-02
146	11.275	46.996	8.00	3.9239E-02
147	10.670	44.618	8.00	3.4627E-02
149	10.678	44.506	3.00	3.4325E-02
150	10.733	44.618	8.00	3.5014E-02
151	13.525	48.244	2.00	3.4208E-02
152	12.856	50.355	6.00	1.7635E-02
153	13.540	48.367	4.00	3.3054E-02
154	16.679	48.559	4.00	1.4885E-02
156	9.599	49.026	4.00	2.8275E-02
157	11.070	37.707	2.00	2.5573E-03
158	10.148	49.313	4.00	2.7424E-02

Light
Aimpoint (8.140, 17.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
90	17.840	50.499	4.00	7.8746E-04
91	17.876	50.348	4.00	7.8492E-04
92	17.736	50.374	4.00	9.8650E-04
93	17.610	50.434	4.00	1.1488E-03
94	16.744	50.496	4.00	3.2564E-03
95	17.131	50.470	4.00	2.0202E-03
96	16.985	50.491	4.00	2.4714E-03
97	16.865	50.491	4.00	2.8617E-03
98	12.188	47.396	4.00	2.8617E-02
99	12.240	47.476	4.00	2.9474E-02
100	12.353	47.466	4.00	3.0795E-02
101	12.416	47.419	4.00	3.1417E-02
102	12.489	50.495	3.00	3.0941E-02
103	13.558	50.594	3.00	2.7262E-02
104	12.834	50.654	4.00	3.0444E-02
105	13.645	50.853	4.00	2.5365E-02
106	12.671	50.683	4.00	3.0635E-02
107	14.066	50.819	4.00	2.2206E-02
108	12.738	50.667	4.00	3.0574E-02
109	12.599	50.677	4.00	3.0774E-02
110	13.770	50.859	4.00	2.4365E-02
111	13.927	50.833	4.00	2.3269E-02
112	11.555	50.608	4.00	2.6947E-02
113	11.396	50.608	4.00	2.5755E-02
114	11.475	50.622	4.00	2.6369E-02
115	11.688	50.601	4.00	2.7660E-02
116	10.166	49.480	5.00	1.3732E-02
117	10.234	49.391	3.00	1.3984E-02
118	8.228	53.122	5.00	1.3740E-02
119	8.358	53.143	5.00	1.4099E-02
120	12.896	53.002	5.00	2.1080E-02
121	13.023	52.992	5.00	2.0258E-02
122	16.484	52.997	5.00	1.2910E-03
123	16.340	53.013	5.00	1.5300E-03
124	11.803	44.430	6.00	1.4702E-02
125	11.841	44.433	4.00	1.5145E-02
126	8.731	48.878	3.00	5.4613E-03
127	14.897	48.230	3.00	2.7518E-02
128	14.206	43.346	8.00	5.1779E-02
129	8.527	47.021	8.00	2.0255E-03
130	10.865	37.347	3.00	6.6798E-03
131	10.823	37.519	2.00	5.4778E-03
135	10.812	37.913	2.00	3.8875E-03
136	11.504	46.883	3.00	1.8891E-02
137	11.421	46.891	3.00	1.8001E-02
138	16.609	48.655	3.00	7.9131E-03
139	9.529	49.003	3.00	8.6126E-03
140	10.945	37.527	2.00	6.9401E-03
141	10.896	37.670	2.00	5.4053E-03
142	10.870	37.693	2.00	5.1215E-03
143	10.531	44.636	2.00	4.4221E-03
144	11.197	46.981	8.00	1.5802E-02
145	11.255	47.090	8.00	1.6757E-02
146	11.275	46.996	8.00	1.6707E-02
147	10.670	44.618	8.00	5.3173E-03
149	10.678	44.506	3.00	5.1322E-03
150	10.733	44.618	8.00	5.7439E-03
151	13.525	48.244	2.00	3.6770E-02
152	12.856	50.355	6.00	3.0989E-02
153	13.540	48.367	4.00	3.6401E-02
154	16.679	48.559	4.00	7.5799E-03
156	9.599	49.026	4.00	8.9486E-03
157	11.070	37.707	2.00	7.7475E-03
158	10.148	49.313	4.00	1.3172E-02
159	16.575	48.486	2.00	8.5518E-03
160	9.458	48.992	2.00	8.3069E-03
161	11.135	47.004	2.00	1.5183E-02
162	7.334	49.960	3.00	4.6605E-03
163	6.739	50.143	3.00	4.1105E-03
164	14.319	49.968	3.00	2.3824E-02
165	7.423	49.917	4.00	4.7360E-03
166	10.631	44.556	8.00	4.9158E-03
167	11.875	44.589	3.00	1.6100E-02
168	7.051	50.341	4.00	5.0369E-03
169	7.285	50.252	4.00	5.2303E-03
170	6.546	50.018	4.00	3.6475E-03

Table I-4.9.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (12.080, 8.030)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	2.3441E-02
160	9.458	48.992	2.00	3.5396E-02
161	11.135	47.004	2.00	4.9910E-02
162	7.334	49.960	3.00	2.3532E-02
163	6.739	50.143	3.00	2.0201E-02
164	14.319	49.968	3.00	2.0747E-02
165	7.423	49.917	4.00	2.4114E-02
166	10.631	44.556	8.00	4.4139E-02
167	11.875	44.589	3.00	5.4593E-02
168	7.051	50.341	4.00	2.0831E-02
169	7.285	50.252	4.00	2.2103E-02
170	6.546	50.018	4.00	1.9705E-02
171	6.592	50.130	4.00	1.9579E-02
172	6.805	50.267	4.00	2.0081E-02
173	6.648	50.173	4.00	1.9700E-02
174	14.649	49.922	4.00	2.0504E-02
175	14.291	50.162	4.00	1.9323E-02
176	14.532	50.041	4.00	1.9864E-02
177	14.403	50.092	4.00	1.9677E-02
178	7.365	50.305	4.00	2.2198E-02
179	7.128	50.344	4.00	2.1124E-02
180	10.677	38.512	4.00	5.5268E-03
181	11.428	38.418	4.00	7.1716E-03
182	10.160	38.142	4.00	3.4842E-03
185	12.438	50.621	2.00	1.9761E-02
186	16.583	52.765	3.00	1.7167E-03
187	16.604	52.637	3.00	1.9321E-03
188	12.807	52.968	3.00	5.7091E-03
189	8.588	53.062	3.00	1.0301E-02
190	10.571	44.446	8.00	4.3156E-02
217	14.343	43.463	4.00	8.2654E-02
218	14.126	43.386	4.00	7.9195E-02
219	14.026	43.496	4.00	7.7779E-02
220	14.126	43.325	4.00	7.8752E-02
221	8.456	47.003	4.00	3.5040E-02
222	8.469	47.067	4.00	3.5226E-02
223	8.521	47.070	4.00	3.5616E-02
224	8.494	47.075	4.00	3.5423E-02
253	16.496	48.470	4.00	2.4279E-02
254	16.773	48.436	4.00	2.2174E-02
255	11.809	47.158	7.00	5.1145E-02
256	8.601	46.901	2.00	3.5997E-02
257	8.424	46.917	2.00	3.4680E-02
258	8.403	46.914	2.00	3.4516E-02
259	8.572	46.898	3.00	3.5775E-02
260	14.029	43.173	2.00	7.6081E-02
261	14.101	43.170	2.00	7.7228E-02
262	14.059	43.268	2.00	7.7260E-02
263	11.107	37.193	2.00	2.7262E-03
264	11.055	37.800	6.00	4.1582E-03
265	11.023	37.399	3.00	2.8762E-03
266	10.804	37.172	5.00	2.3127E-03
267	10.904	37.540	4.00	3.0020E-03
268	10.713	37.514	5.00	2.6006E-03
269	10.804	37.388	2.00	2.5641E-03
270	10.922	37.125	2.00	2.4031E-03
271	10.540	44.432	3.00	4.2854E-02
272	10.544	44.527	3.00	4.3349E-02
273	10.911	37.396	4.00	2.7185E-03
274	10.911	37.542	4.00	3.0214E-03
275	11.070	37.587	4.00	3.4709E-03
276	10.945	37.696	4.00	3.5902E-03
277	10.726	37.727	1.00	3.2872E-03
278	10.760	37.219	1.00	2.3123E-03
279	10.984	37.216	1.00	2.5955E-03
280	11.117	37.373	2.00	2.9737E-03
281	10.432	37.409	2.00	2.1903E-03
282	10.763	37.514	2.00	2.6705E-03
283	6.795	41.101	4.00	4.1238E-03
284	10.744	37.636	4.00	3.0304E-03
285	14.136	50.697	2.00	1.5574E-02
286	7.486	50.366	2.00	2.2394E-02
287	7.633	50.526	2.00	2.2208E-02
290	16.604	50.222	2.00	9.9981E-03
291	11.500	47.434	2.00	4.8247E-02
293	8.543	47.116	5.00	3.5841E-02

Moderate
Aimpoint (11.670, 8.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	1.6280E-02
160	9.458	48.992	2.00	2.8260E-02
161	11.135	47.004	2.00	3.8679E-02
162	7.334	49.960	3.00	2.0445E-02
163	6.739	50.143	3.00	1.7660E-02
164	14.319	49.968	3.00	1.8038E-02
165	7.423	49.917	4.00	2.0875E-02
166	10.631	44.556	8.00	3.4231E-02
167	11.875	44.589	3.00	4.1904E-02
168	7.051	50.341	4.00	1.8073E-02
169	7.285	50.252	4.00	1.9174E-02
170	6.546	50.018	4.00	1.7110E-02
171	6.592	50.130	4.00	1.7156E-02
172	6.805	50.267	4.00	1.7491E-02
173	6.648	50.173	4.00	1.7230E-02
174	14.649	49.922	4.00	1.7539E-02
175	14.291	50.162	4.00	1.6473E-02
176	14.532	50.041	4.00	1.6841E-02
177	14.403	50.092	4.00	1.6760E-02
178	7.365	50.305	4.00	1.9227E-02
179	7.128	50.344	4.00	1.8314E-02
180	10.677	38.512	4.00	3.8332E-03
181	11.428	38.418	4.00	5.1937E-03
182	10.160	38.142	4.00	2.1186E-03
185	12.438	50.621	2.00	1.6550E-02
186	16.583	52.765	3.00	1.5493E-03
187	16.604	52.637	3.00	1.6995E-03
188	12.807	52.968	3.00	5.0783E-03
189	8.588	53.062	3.00	8.5540E-03
190	10.571	44.446	8.00	3.3290E-02
217	14.343	43.463	4.00	6.6992E-02
218	14.126	43.386	4.00	6.3147E-02
219	14.026	43.496	4.00	6.1731E-02
220	14.126	43.325	4.00	6.3001E-02
221	8.456	47.003	4.00	2.8196E-02
222	8.469	47.067	4.00	2.8291E-02
223	8.521	47.070	4.00	2.8590E-02
224	8.494	47.075	4.00	2.8437E-02
253	16.496	48.470	4.00	1.7178E-02
254	16.773	48.436	4.00	1.4464E-02
255	11.809	47.158	7.00	4.0666E-02
256	8.601	46.901	2.00	2.9016E-02
257	8.424	46.917	2.00	2.7984E-02
258	8.403	46.914	2.00	2.7860E-02
259	8.572	46.898	3.00	2.8846E-02
260	14.029	43.173	2.00	6.0906E-02
261	14.101	43.170	2.00	6.2200E-02
262	14.059	43.268	2.00	6.1682E-02
263	11.107	37.193	2.00	1.9965E-03
264	11.055	37.800	6.00	2.6542E-03
265	11.023	37.399	3.00	2.1283E-03
266	10.804	37.172	5.00	1.6507E-03
267	10.904	37.540	4.00	2.1838E-03
268	10.713	37.514	5.00	1.9666E-03
269	10.804	37.388	2.00	1.9076E-03
270	10.922	37.125	2.00	1.6944E-03
271	10.540	44.432	3.00	3.3011E-02
272	10.544	44.527	3.00	3.3601E-02
273	10.911	37.396	4.00	2.0177E-03
274	10.911	37.542	4.00	2.1932E-03
275	11.070	37.587	4.00	2.4092E-03
276	10.945	37.696	4.00	2.4112E-03
277	10.726	37.727	1.00	2.2179E-03
278	10.760	37.219	1.00	1.6687E-03
279	10.984	37.216	1.00	1.8628E-03
280	11.117	37.373	2.00	2.2291E-03
281	10.432	37.409	2.00	1.5914E-03
282	10.763	37.514	2.00	2.0149E-03
283	6.795	41.101	4.00	3.0535E-03
284	10.744	37.636	4.00	2.1347E-03
285	14.136	50.697	2.00	1.3238E-02
286	7.486	50.366	2.00	1.9362E-02
287	7.633	50.526	2.00	1.9136E-02
290	16.604	50.222	2.00	7.2312E-03
291	11.500	47.434	2.00	3.8801E-02
293	8.543	47.116	5.00	2.8728E-02

Light
Aimpoint (8.140, 17.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
171	6.592	50.130	4.00	3.8580E-03
172	6.805	50.267	4.00	4.4748E-03
173	6.648	50.173	4.00	4.0305E-03
174	14.649	49.922	4.00	2.0887E-02
175	14.291	50.162	4.00	2.3091E-02
176	14.532	50.041	4.00	2.1363E-02
177	14.403	50.092	4.00	2.2354E-02
178	7.365	50.305	4.00	5.4859E-03
179	7.128	50.344	4.00	5.1726E-03
180	10.677	38.512	4.00	1.8298E-03
181	11.428	38.418	4.00	8.3793E-03
182	10.160	38.142	4.00	7.0721E-04
185	12.438	50.621	2.00	3.0947E-02
186	16.583	52.765	3.00	1.3191E-03
187	16.604	52.637	3.00	1.3760E-03
188	12.807	52.968	3.00	2.1826E-02
189	8.588	53.062	3.00	1.4650E-02
190	10.571	44.446	8.00	4.4187E-03
217	14.343	43.463	4.00	5.4189E-02
218	14.126	43.386	4.00	4.9950E-02
219	14.026	43.496	4.00	4.7628E-02
220	14.126	43.325	4.00	5.0112E-02
221	8.456	47.003	4.00	1.9012E-03
222	8.469	47.067	4.00	2.0002E-03
223	8.521	47.070	4.00	2.0733E-03
224	8.494	47.075	4.00	2.0380E-03
253	16.496	48.470	4.00	9.2244E-03
254	16.773	48.436	4.00	7.0686E-03
255	11.809	47.158	7.00	2.3266E-02
256	8.601	46.901	2.00	2.0134E-03
257	8.424	46.917	2.00	1.7537E-03
258	8.403	46.914	2.00	1.7285E-03
259	8.572	46.898	3.00	1.9560E-03
260	14.029	43.173	2.00	4.8307E-02
261	14.101	43.170	2.00	4.9992E-02
262	14.059	43.268	2.00	4.8770E-02
263	11.107	37.193	2.00	1.2279E-02
264	11.055	37.800	6.00	6.9084E-03
265	11.023	37.399	3.00	9.1476E-03
266	10.804	37.172	5.00	6.8430E-03
267	10.904	37.540	4.00	6.1722E-03
268	10.713	37.514	5.00	4.6118E-03
269	10.804	37.388	2.00	5.8699E-03
270	10.922	37.125	2.00	9.3385E-03
271	10.540	44.432	3.00	4.2195E-03
272	10.544	44.527	3.00	4.3102E-03
273	10.911	37.396	4.00	7.1955E-03
274	10.911	37.542	4.00	6.2773E-03
275	11.070	37.587	4.00	8.5824E-03
276	10.945	37.696	4.00	5.8987E-03
277	10.726	37.727	1.00	3.9470E-03
278	10.760	37.219	1.00	6.2030E-03
279	10.984	37.216	1.00	9.7868E-03
280	11.117	37.373	2.00	1.0984E-02
281	10.432	37.409	2.00	2.6854E-03
282	10.763	37.514	2.00	5.0169E-03
284	10.744	37.636	4.00	4.4059E-03
285	14.136	50.697	2.00	2.2096E-02
286	7.486	50.366	2.00	5.8435E-03
287	7.633	50.526	2.00	6.5274E-03
290	16.604	50.222	2.00	4.0898E-03
291	11.500	47.434	2.00	2.0554E-02
293	8.543	47.116	5.00	2.1721E-03
294	8.467	47.115	5.00	2.0616E-03
295	8.492	47.117	5.00	2.0918E-03
296	8.516	47.115	5.00	2.1173E-03
297	14.094	43.553	5.00	4.8925E-02
298	14.136	43.545	5.00	4.9783E-02
299	14.204	43.552	5.00	5.1118E-02
300	14.257	43.557	5.00	5.2145E-02
301	8.813	49.005	4.00	5.9289E-03
302	8.698	48.995	4.00	5.6430E-03
303	8.586	48.990	4.00	5.3785E-03
304	14.859	48.327	4.00	2.7354E-02
305	14.743	48.341	4.00	2.8540E-02
306	14.964	48.327	4.00	2.6206E-02

Table I-4.9.1
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (12.080, 8.030)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	3.5278E-02
295	8.492	47.117	5.00	3.5466E-02
296	8.516	47.115	5.00	3.5640E-02
297	14.094	43.553	5.00	7.8601E-02
298	14.136	43.545	5.00	7.9198E-02
299	14.204	43.552	5.00	8.0111E-02
300	14.257	43.557	5.00	8.0818E-02
301	8.813	49.005	4.00	3.3240E-02
302	8.698	48.995	4.00	3.2868E-02
303	8.586	48.990	4.00	3.2481E-02
304	14.859	48.327	4.00	3.8183E-02
305	14.743	48.341	4.00	3.8389E-02
306	14.964	48.327	4.00	3.7844E-02
307	6.899	50.301	4.00	2.0358E-02
308	9.155	50.350	4.00	2.5687E-02
309	12.555	50.431	4.00	2.1028E-02
310	16.544	50.298	4.00	9.8869E-03
319	10.888	37.255	8.00	2.5188E-03
320	10.938	37.620	4.00	3.3279E-03
321	11.039	37.195	1.00	2.6403E-03
322	10.479	37.545	4.00	2.3823E-03
323	10.463	37.224	3.00	2.0224E-03
324	10.531	37.427	3.00	2.3106E-03
325	10.510	37.141	14.00	1.9747E-03
344	12.300	47.428	5.00	5.0029E-02
345	12.133	47.423	5.00	4.9661E-02
346	12.468	47.416	5.00	5.0547E-02
347	7.753	50.700	5.00	2.1804E-02
348	7.928	50.753	5.00	2.2065E-02
349	8.115	50.670	5.00	2.3005E-02
350	8.732	50.500	5.00	2.4523E-02
351	8.904	50.514	5.00	2.4529E-02
352	9.050	50.473	5.00	2.4847E-02
353	9.692	50.529	5.00	2.4614E-02
354	9.773	50.620	5.00	2.3948E-02
355	11.345	50.611	5.00	2.1962E-02
356	10.024	50.567	5.00	2.4080E-02
357	11.624	50.617	5.00	2.1412E-02
358	11.743	50.608	5.00	2.1222E-02
359	12.536	50.676	5.00	1.9215E-02
360	12.789	50.679	5.00	1.8834E-02
361	12.893	50.650	5.00	1.8905E-02
362	13.595	50.843	5.00	1.5785E-02
363	13.856	50.852	5.00	1.5004E-02
364	14.132	50.824	5.00	1.4638E-02
365	16.923	50.513	5.00	7.1950E-03
366	17.078	50.479	5.00	6.7314E-03
367	16.678	50.506	5.00	8.2310E-03
368	17.519	50.443	5.00	4.8710E-03
369	17.725	50.483	5.00	3.8623E-03
370	17.960	50.321	5.00	3.3218E-03

Moderate
Aimpoint (11.670, 8.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	2.8294E-02
295	8.492	47.117	5.00	2.8438E-02
296	8.516	47.115	5.00	2.8574E-02
297	14.094	43.553	5.00	6.3038E-02
298	14.136	43.545	5.00	6.3718E-02
299	14.204	43.552	5.00	6.4865E-02
300	14.257	43.557	5.00	6.5752E-02
301	8.813	49.005	4.00	2.7026E-02
302	8.698	48.995	4.00	2.6718E-02
303	8.586	48.990	4.00	2.6393E-02
304	14.859	48.327	4.00	3.0732E-02
305	14.743	48.341	4.00	3.1242E-02
306	14.964	48.327	4.00	3.0134E-02
307	6.899	50.301	4.00	1.7702E-02
308	9.155	50.350	4.00	2.1507E-02
309	12.555	50.431	4.00	1.7850E-02
310	16.544	50.298	4.00	7.2680E-03
319	10.888	37.255	8.00	1.8250E-03
320	10.938	37.620	4.00	2.3135E-03
321	11.039	37.195	1.00	1.8939E-03
322	10.479	37.545	4.00	1.7771E-03
323	10.463	37.224	3.00	1.4213E-03
324	10.531	37.427	3.00	1.6999E-03
325	10.510	37.141	14.00	1.3692E-03
344	12.300	47.428	5.00	4.0311E-02
345	12.133	47.423	5.00	4.0383E-02
346	12.468	47.416	5.00	4.0284E-02
347	7.753	50.700	5.00	1.8674E-02
348	7.928	50.753	5.00	1.8609E-02
349	8.115	50.670	5.00	1.9109E-02
350	8.732	50.500	5.00	2.0389E-02
351	8.904	50.514	5.00	2.0437E-02
352	9.050	50.473	5.00	2.0752E-02
353	9.692	50.529	5.00	2.0357E-02
354	9.773	50.620	5.00	1.9768E-02
355	11.345	50.611	5.00	1.8152E-02
356	10.024	50.567	5.00	1.9892E-02
357	11.624	50.617	5.00	1.7636E-02
358	11.743	50.608	5.00	1.7492E-02
359	12.536	50.676	5.00	1.6001E-02
360	12.789	50.679	5.00	1.5462E-02
361	12.893	50.650	5.00	1.5383E-02
362	13.595	50.843	5.00	1.3058E-02
363	13.856	50.852	5.00	1.2721E-02
364	14.132	50.824	5.00	1.2559E-02
365	16.923	50.513	5.00	5.0961E-03
366	17.078	50.479	5.00	4.5339E-03
367	16.678	50.506	5.00	6.1408E-03
368	17.519	50.443	5.00	2.9822E-03
369	17.725	50.483	5.00	2.4436E-03
370	17.960	50.321	5.00	2.0747E-03

Light
Aimpoint (8.140, 17.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
307	6.899	50.301	4.00	4.6994E-03
308	9.155	50.350	4.00	1.0403E-02
309	12.555	50.431	4.00	3.0958E-02
310	16.544	50.298	4.00	4.2139E-03
319	10.888	37.255	8.00	7.7021E-03
320	10.938	37.620	4.00	6.2452E-03
321	11.039	37.195	1.00	1.0986E-02
322	10.479	37.545	4.00	2.5984E-03
323	10.463	37.224	3.00	3.4121E-03
324	10.531	37.427	3.00	3.3753E-03
325	10.510	37.141	14.00	4.2167E-03
344	12.300	47.428	5.00	3.0054E-02
345	12.133	47.423	5.00	2.8035E-02
346	12.468	47.416	5.00	3.2030E-02
347	7.753	50.700	5.00	7.2007E-03
348	7.928	50.753	5.00	7.7347E-03
349	8.115	50.670	5.00	7.9744E-03
350	8.732	50.500	5.00	9.3469E-03
351	8.904	50.514	5.00	9.9391E-03
352	9.050	50.473	5.00	1.0300E-02
353	9.692	50.529	5.00	1.3512E-02
354	9.773	50.620	5.00	1.4175E-02
355	11.345	50.611	5.00	2.5375E-02
356	10.024	50.567	5.00	1.5477E-02
357	11.624	50.617	5.00	2.7351E-02
358	11.743	50.608	5.00	2.7952E-02
359	12.536	50.676	5.00	3.0848E-02
360	12.789	50.679	5.00	3.0424E-02
361	12.893	50.650	5.00	3.0345E-02
362	13.595	50.843	5.00	2.5799E-02
363	13.856	50.852	5.00	2.3729E-02
364	14.132	50.824	5.00	2.1544E-02
365	16.923	50.513	5.00	2.6510E-03
366	17.078	50.479	5.00	2.1828E-03
367	16.678	50.506	5.00	3.4645E-03
368	17.519	50.443	5.00	1.2810E-03
369	17.725	50.483	5.00	9.5630E-04
370	17.960	50.321	5.00	6.6636E-04

Table I-4.9.2
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (9.670, 49.070)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	11.844	47.063	4.00	6.8139E-08
4	11.522	47.053	4.00	2.7429E-06
5	11.662	47.449	4.00	1.4366E-03
6	11.753	47.449	4.00	6.5253E-04
7	11.842	47.452	4.00	1.9120E-05
8	11.915	47.462	4.00	2.7724E-05
9	11.139	47.431	4.00	2.2543E-02
10	11.045	47.442	4.00	2.9525E-02
11	11.250	47.445	4.00	1.4931E-02
12	11.341	47.435	4.00	8.1769E-03
17	11.466	46.869	2.00	1.1942E-05
18	11.521	46.841	2.00	9.7541E-06
19	9.531	49.106	1.00	6.6529E+00
20	9.473	49.104	2.00	5.5357E+00
23	8.542	46.954	2.00	9.9391E-03
24	8.524	46.961	2.00	7.0236E-03
26	8.467	46.959	2.00	5.3283E-04
28	8.488	46.960	2.00	9.5764E-04
31	8.662	48.870	1.00	5.5366E-01
50	11.790	47.141	2.00	3.4602E-06
53	11.247	46.908	2.00	3.6198E-03
76	9.734	50.577	4.00	6.0043E-01
77	9.823	50.621	4.00	7.1199E-01
78	9.896	50.603	4.00	8.6009E-01
79	9.967	50.598	4.00	8.8852E-01
80	7.801	50.708	4.00	3.0791E-02
81	7.863	50.764	4.00	3.1930E-02
82	7.987	50.728	4.00	3.4932E-02
83	8.066	50.692	4.00	2.7860E-02
84	8.788	50.504	4.00	2.3139E-01
85	8.849	50.506	4.00	2.2214E-01
86	8.948	50.500	4.00	2.0597E-01
87	8.991	50.486	4.00	1.9861E-01
88	9.099	50.438	3.00	1.8125E-01
89	7.766	50.608	3.00	3.4652E-02
98	12.188	47.396	4.00	5.5123E-05
99	12.240	47.476	4.00	6.9895E-05
100	12.353	47.466	4.00	5.0776E-05
101	12.416	47.419	4.00	3.5247E-05
102	12.489	50.495	3.00	1.4320E-03
104	12.834	50.654	4.00	2.2832E-03
106	12.671	50.683	4.00	1.7499E-03
108	12.738	50.667	4.00	2.2171E-03
109	12.599	50.677	4.00	1.3895E-03
112	11.555	50.608	4.00	1.8775E-01
113	11.396	50.608	4.00	1.2732E-01
114	11.475	50.622	4.00	1.5333E-01
115	11.688	50.601	4.00	1.3000E-01
116	10.166	49.480	5.00	7.1205E-01
117	10.234	49.391	3.00	7.6177E-01
126	8.731	48.878	3.00	6.0228E-01
129	8.527	47.021	8.00	8.5038E-03
136	11.504	46.883	3.00	9.4457E-06
137	11.421	46.891	3.00	1.3477E-05
139	9.529	49.003	3.00	6.3094E+00
144	11.197	46.981	8.00	7.5134E-03
145	11.255	47.090	8.00	6.3952E-03
146	11.275	46.996	8.00	3.4966E-03
152	12.856	50.355	6.00	3.6308E-03
156	9.599	49.026	4.00	7.8578E+00
158	10.148	49.313	4.00	8.7795E-01
160	9.458	48.992	2.00	4.9127E+00
161	11.135	47.004	2.00	1.1387E-02
162	7.334	49.960	3.00	1.3063E-04
165	7.423	49.917	4.00	5.4404E-03
169	7.285	50.252	4.00	1.5936E-05
178	7.365	50.305	4.00	2.6030E-06
179	7.128	50.344	4.00	6.2405E-07
185	12.438	50.621	2.00	4.8925E-04
221	8.456	47.003	4.00	6.8440E-04
222	8.469	47.067	4.00	9.6842E-04
223	8.521	47.070	4.00	6.1118E-03
224	8.494	47.075	4.00	1.0859E-03
255	11.809	47.158	7.00	4.8396E-06
256	8.601	46.901	2.00	1.3717E-02
257	8.424	46.917	2.00	2.8439E-04

Moderate
Aimpoint (11.640, 48.720)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	11.844	47.063	4.00	4.2410E-03
4	11.522	47.053	4.00	1.1826E-02
5	11.662	47.449	4.00	8.3076E-02
6	11.753	47.449	4.00	9.4430E-02
7	11.842	47.452	4.00	1.0114E-01
8	11.915	47.462	4.00	9.0108E-02
9	11.139	47.431	4.00	5.7562E-02
10	11.045	47.442	4.00	5.9422E-02
11	11.250	47.445	4.00	5.9368E-02
12	11.341	47.435	4.00	5.6836E-02
17	11.466	46.869	2.00	1.3108E-02
18	11.521	46.841	2.00	1.3420E-02
19	9.531	49.106	1.00	5.7498E-04
20	9.473	49.104	2.00	6.0144E-05
30	14.801	48.279	2.00	1.6703E-08
48	13.452	48.264	1.00	1.4769E-02
49	13.504	48.157	2.00	1.4360E-02
50	11.790	47.141	2.00	2.0156E-02
53	11.247	46.908	2.00	1.2282E-02
70	13.490	48.532	18.00	1.8937E-02
76	9.734	50.577	4.00	3.3310E-03
77	9.823	50.621	4.00	1.9803E-03
78	9.896	50.603	4.00	2.7867E-03
79	9.967	50.598	4.00	2.5593E-03
84	8.788	50.504	4.00	4.0780E-03
85	8.849	50.506	4.00	7.2573E-03
86	8.948	50.500	4.00	1.2613E-02
87	8.991	50.486	4.00	1.4773E-02
88	9.099	50.438	3.00	1.9493E-02
98	12.188	47.396	4.00	2.2332E-02
99	12.240	47.476	4.00	1.9079E-02
100	12.353	47.466	4.00	6.1212E-02
101	12.416	47.419	4.00	8.2374E-02
102	12.489	50.495	3.00	4.7086E-02
103	13.558	50.594	3.00	5.2696E-04
104	12.834	50.654	4.00	5.7638E-02
106	12.671	50.683	4.00	4.6439E-02
108	12.738	50.667	4.00	5.6413E-02
109	12.599	50.677	4.00	3.9485E-02
112	11.555	50.608	4.00	1.7234E-02
113	11.396	50.608	4.00	2.5266E-02
114	11.475	50.622	4.00	2.1178E-02
115	11.688	50.601	4.00	2.1491E-02
116	10.166	49.480	5.00	1.7194E-02
117	10.234	49.391	3.00	2.6133E-02
136	11.504	46.883	3.00	1.2970E-02
137	11.421	46.891	3.00	1.3127E-02
139	9.529	49.003	3.00	1.8096E-03
144	11.197	46.981	8.00	1.3082E-02
145	11.255	47.090	8.00	1.6053E-02
146	11.275	46.996	8.00	1.4464E-02
151	13.525	48.244	2.00	1.6738E-02
152	12.856	50.355	6.00	9.4732E-02
153	13.540	48.367	4.00	1.9624E-02
156	9.599	49.026	4.00	1.3538E-03
158	10.148	49.313	4.00	1.4350E-02
160	9.458	48.992	2.00	1.7146E-03
161	11.135	47.004	2.00	1.2675E-02
164	14.319	49.968	3.00	3.0323E-03
174	14.649	49.922	4.00	3.5792E-04
175	14.291	50.162	4.00	2.1257E-03
176	14.532	50.041	4.00	1.2289E-03
177	14.403	50.092	4.00	2.0496E-03
185	12.438	50.621	2.00	2.3316E-02
255	11.809	47.158	7.00	2.4684E-02
285	14.136	50.697	2.00	2.5561E-05
291	11.500	47.434	2.00	6.3285E-02
305	14.743	48.341	4.00	1.1595E-07
308	9.155	50.350	4.00	1.3378E-02
309	12.555	50.431	4.00	7.1534E-02
344	12.300	47.428	5.00	4.1377E-02
345	12.133	47.423	5.00	3.6980E-02
346	12.468	47.416	5.00	1.0142E-01
350	8.732	50.500	5.00	1.3145E-03
351	8.904	50.514	5.00	1.0335E-02
352	9.050	50.473	5.00	1.7811E-02

Light
Aimpoint (10.220, 46.430)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	11.844	47.063	4.00	6.7316E-02
4	11.522	47.053	4.00	2.1675E-02
5	11.662	47.449	4.00	1.0876E-02
6	11.753	47.449	4.00	1.8354E-02
7	11.842	47.452	4.00	2.4635E-02
8	11.915	47.462	4.00	2.8302E-02
9	11.139	47.431	4.00	1.5660E-01
10	11.045	47.442	4.00	1.3835E-01
11	11.250	47.445	4.00	1.5758E-01
12	11.341	47.435	4.00	1.2022E-01
17	11.466	46.869	2.00	1.0821E-01
18	11.521	46.841	2.00	1.1058E-01
19	9.531	49.106	1.00	1.3722E-03
20	9.473	49.104	2.00	3.1541E-07
23	8.542	46.954	2.00	7.5629E-03
24	8.524	46.961	2.00	7.7057E-03
26	8.467	46.959	2.00	7.3511E-03
28	8.488	46.960	2.00	7.4912E-03
31	8.662	48.870	1.00	2.8663E-03
50	11.790	47.141	2.00	4.9421E-02
51	10.624	44.475	2.00	1.0416E+00
52	10.631	44.733	2.00	1.3572E+00
53	11.247	46.908	2.00	1.4067E-01
54	10.749	44.438	2.00	1.0007E+00
98	12.188	47.396	4.00	2.2394E-02
99	12.240	47.476	4.00	1.3389E-02
100	12.353	47.466	4.00	5.2756E-03
101	12.416	47.419	4.00	7.0849E-04
116	10.166	49.480	5.00	2.0260E-03
117	10.234	49.391	3.00	2.3162E-03
126	8.731	48.878	3.00	6.8622E-03
129	8.527	47.021	8.00	9.7228E-03
136	11.504	46.883	3.00	9.1680E-02
137	11.421	46.891	3.00	1.0869E-01
139	9.529	49.003	3.00	2.0181E-03
143	10.531	44.636	2.00	8.4822E-01
144	11.197	46.981	8.00	1.3517E-01
145	11.255	47.090	8.00	1.0548E-01
146	11.275	46.996	8.00	1.1075E-01
147	10.670	44.618	8.00	1.4065E+00
149	10.678	44.506	3.00	1.2762E+00
150	10.733	44.618	8.00	1.5178E+00
156	9.599	49.026	4.00	3.6516E-03
158	10.148	49.313	4.00	3.5938E-03
160	9.458	48.992	2.00	1.3145E-04
161	11.135	47.004	2.00	1.4700E-01
166	10.631	44.556	8.00	1.1709E+00
190	10.571	44.446	8.00	8.3386E-01
221	8.456	47.003	4.00	8.7739E-03
222	8.469	47.067	4.00	1.0991E-02
223	8.521	47.070	4.00	1.1334E-02
224	8.494	47.075	4.00	1.1377E-02
255	11.809	47.158	7.00	5.0464E-02
256	8.601	46.901	2.00	6.1067E-03
257	8.424	46.917	2.00	5.7168E-03
258	8.403	46.914	2.00	5.5040E-03
259	8.572	46.898	3.00	5.8582E-03
271	10.540	44.432	3.00	7.2464E-01
272	10.544	44.527	3.00	8.2320E-01
291	11.500	47.434	2.00	5.5654E-02
293	8.543	47.116	5.00	1.2973E-02
294	8.467	47.115	5.00	1.2600E-02
295	8.492	47.117	5.00	1.2780E-02
296	8.516	47.115	5.00	1.2820E-02
301	8.813	49.005	4.00	4.6281E-03
302	8.698	48.995	4.00	1.9659E-03
344	12.300	47.428	5.00	1.0158E-02
345	12.133	47.423	5.00	2.6571E-02
346	12.468	47.416	5.00	1.5374E-03

Table I-4.9.2
Brucellosis
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (9.670, 49.070)					Moderate Aimpoint (11.640, 48.720)					Light Aimpoint (10.220, 46.430)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
258	8.403	46.914	2.00	2.4246E-04	353	9.692	50.529	5.00	4.2637E-03					
259	8.572	46.898	3.00	9.6132E-03	354	9.773	50.620	5.00	2.0035E-03					
286	7.486	50.366	2.00	4.7294E-03	355	11.345	50.611	5.00	2.7875E-02					
287	7.633	50.526	2.00	2.2105E-02	356	10.024	50.567	5.00	3.5228E-03					
291	11.500	47.434	2.00	2.5080E-03	357	11.624	50.617	5.00	1.8741E-02					
293	8.543	47.116	5.00	1.2666E-02	358	11.743	50.608	5.00	2.3701E-02					
294	8.467	47.115	5.00	1.1372E-03	359	12.536	50.676	5.00	3.1893E-02					
295	8.492	47.117	5.00	1.2432E-03	360	12.789	50.679	5.00	5.8474E-02					
296	8.516	47.115	5.00	2.4576E-03	361	12.893	50.650	5.00	4.8317E-02					
301	8.813	49.005	4.00	8.1232E-01	362	13.595	50.843	5.00	1.1983E-04					
302	8.698	48.995	4.00	7.1427E-01										
303	8.586	48.990	4.00	6.3163E-01										
308	9.155	50.350	4.00	2.3059E-01										
309	12.555	50.431	4.00	2.5065E-03										
344	12.300	47.428	5.00	5.3404E-05										
345	12.133	47.423	5.00	5.1272E-05										
346	12.468	47.416	5.00	2.6881E-05										
347	7.753	50.700	5.00	2.6449E-02										
348	7.928	50.753	5.00	3.8343E-02										
349	8.115	50.670	5.00	2.3084E-02										
350	8.732	50.500	5.00	2.3930E-01										
351	8.904	50.514	5.00	2.1366E-01										
352	9.050	50.473	5.00	1.8875E-01										
353	9.692	50.529	5.00	5.7606E-01										
354	9.773	50.620	5.00	6.2453E-01										
355	11.345	50.611	5.00	1.0578E-01										
356	10.024	50.567	5.00	7.8774E-01										
357	11.624	50.617	5.00	1.5934E-01										
358	11.743	50.608	5.00	1.0209E-01										
359	12.536	50.676	5.00	1.0097E-03										
360	12.789	50.679	5.00	2.3495E-03										
361	12.893	50.650	5.00	1.8680E-03										

Table I-5.1
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (11.850, 0.960)					Moderate Aimpoint (11.090, -0.430)					Light Aimpoint (8.400, -7.070)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	3.3643E-02	1	16.058	16.697	2.00	1.5691E-02	1	16.058	16.697	2.00	6.0932E-03
2	16.495	18.182	2.00	3.6339E-02	2	16.495	18.182	2.00	1.7313E-02	2	16.495	18.182	2.00	5.0350E-03
3	16.398	18.288	5.00	3.8097E-02	3	16.398	18.288	5.00	1.8788E-02	3	16.398	18.288	5.00	5.3220E-03
4	14.111	17.886	1.00	4.9324E-03	4	14.111	17.886	1.00	3.9430E-03	4	14.111	17.886	1.00	2.0838E-03
5	14.117	18.329	2.00	2.6501E-03	5	14.117	18.329	2.00	2.4564E-03	5	14.117	18.329	2.00	1.8919E-03
6	16.013	17.002	2.00	3.8350E-02	6	16.013	17.002	2.00	1.8032E-02	6	16.013	17.002	2.00	6.3959E-03
7	14.261	17.923	5.00	7.0407E-03	7	14.261	17.923	5.00	5.0706E-03	7	14.261	17.923	5.00	2.4568E-03
8	15.018	18.957	5.00	1.1731E-02	8	15.018	18.957	5.00	8.0416E-03	8	15.018	18.957	5.00	3.7036E-03
9	14.935	19.036	1.00	9.5965E-03	9	14.935	19.036	1.00	6.4636E-03	9	14.935	19.036	1.00	3.4273E-03
10	15.059	19.065	2.00	1.1441E-02	10	15.059	19.065	2.00	7.8768E-03	10	15.059	19.065	2.00	3.7016E-03
11	16.118	16.767	2.00	3.2520E-02	11	16.118	16.767	2.00	1.5166E-02	11	16.118	16.767	2.00	5.8881E-03
12	14.297	15.740	3.00	4.2388E-02	12	14.297	15.740	3.00	2.3732E-02	12	14.297	15.740	3.00	6.2858E-03
13	14.424	15.732	2.00	4.7704E-02	13	14.424	15.732	2.00	2.5237E-02	13	14.424	15.732	2.00	6.9331E-03
14	14.328	15.664	4.00	4.5184E-02	14	14.328	15.664	4.00	2.5012E-02	14	14.328	15.664	4.00	6.6237E-03
15	15.135	17.274	2.00	4.0830E-02	15	15.135	17.274	2.00	2.1605E-02	15	15.135	17.274	2.00	6.4707E-03
16	16.187	16.658	4.00	2.8998E-02	16	16.187	16.658	4.00	1.3455E-02	16	16.187	16.658	4.00	5.4620E-03
17	15.252	17.386	4.00	4.1208E-02	17	15.252	17.386	4.00	2.1829E-02	17	15.252	17.386	4.00	6.5501E-03
18	15.173	17.315	9.00	4.0851E-02	18	15.173	17.315	9.00	2.1630E-02	18	15.173	17.315	9.00	6.4886E-03
19	16.065	16.500	4.00	3.1120E-02	19	16.065	16.500	4.00	1.4350E-02	19	16.065	16.500	4.00	5.8513E-03
20	15.732	18.428	7.00	3.7805E-02	20	15.732	18.428	7.00	1.9923E-02	20	15.732	18.428	7.00	5.8563E-03
21	16.357	16.781	7.00	2.5317E-02	21	16.357	16.781	7.00	1.1655E-02	21	16.357	16.781	7.00	4.8041E-03
22	16.263	17.082	8.00	3.1876E-02	22	16.263	17.082	8.00	1.4893E-02	22	16.263	17.082	8.00	5.4622E-03
23	15.640	18.125	6.00	3.9609E-02	23	15.640	18.125	6.00	2.0922E-02	23	15.640	18.125	6.00	6.1439E-03
24	15.675	18.447	4.00	3.6095E-02	24	15.675	18.447	4.00	1.9626E-02	24	15.675	18.447	4.00	5.7485E-03
25	15.684	18.075	1.00	4.1181E-02	25	15.684	18.075	1.00	2.1146E-02	25	15.684	18.075	1.00	6.2664E-03
26	15.384	17.995	5.00	3.5300E-02	26	15.384	17.995	5.00	1.9432E-02	26	15.384	17.995	5.00	5.9034E-03
27	15.405	18.172	4.00	3.3293E-02	27	15.405	18.172	4.00	1.8529E-02	27	15.405	18.172	4.00	5.6863E-03
28	15.433	18.082	4.00	3.5220E-02	28	15.433	18.082	4.00	1.9420E-02	28	15.433	18.082	4.00	5.8793E-03
29	15.452	18.232	4.00	3.3579E-02	29	15.452	18.232	4.00	1.8689E-02	29	15.452	18.232	4.00	5.6960E-03
30	15.476	18.303	5.00	3.3148E-02	30	15.476	18.303	5.00	1.8517E-02	30	15.476	18.303	5.00	5.6403E-03
31	15.526	18.028	4.00	3.8099E-02	31	15.526	18.028	4.00	2.0778E-02	31	15.526	18.028	4.00	6.1162E-03
32	15.369	18.094	4.00	3.3557E-02	32	15.369	18.094	4.00	1.8631E-02	32	15.369	18.094	4.00	5.7245E-03
33	14.295	15.942	18.00	3.8197E-02	33	14.295	15.942	18.00	2.1769E-02	33	14.295	15.942	18.00	5.7857E-03
34	14.352	15.910	3.00	4.1174E-02	34	14.352	15.910	3.00	2.3147E-02	34	14.352	15.910	3.00	6.1449E-03
35	14.200	15.526	2.00	4.2838E-02	35	14.200	15.526	2.00	2.4164E-02	35	14.200	15.526	2.00	6.3200E-03
36	14.014	15.723	1.00	2.9799E-02	36	14.014	15.723	1.00	1.8628E-02	36	14.014	15.723	1.00	4.8470E-03
37	13.967	15.661	3.00	2.8950E-02	37	13.967	15.661	3.00	1.8432E-02	37	13.967	15.661	3.00	4.7376E-03
38	14.158	15.717	3.00	3.6597E-02	38	14.158	15.717	3.00	2.1408E-02	38	14.158	15.717	3.00	5.6253E-03
39	14.167	15.640	1.00	3.8652E-02	39	14.167	15.640	1.00	2.2364E-02	39	14.167	15.640	1.00	5.8607E-03
40	13.167	15.236	5.00	5.9171E-03	40	13.167	15.236	5.00	7.0839E-03	40	13.167	15.236	5.00	1.7015E-03
41	13.523	15.457	5.00	1.3788E-02	41	13.523	15.457	5.00	1.1419E-02	41	13.523	15.457	5.00	2.8978E-03
42	13.250	15.380	3.00	7.0249E-03	42	13.250	15.380	3.00	7.4592E-03	42	13.250	15.380	3.00	1.8280E-03
43	13.293	15.301	4.00	8.7661E-03	43	13.293	15.301	4.00	8.7516E-03	43	13.293	15.301	4.00	2.1221E-03
44	14.944	14.076	2.00	4.4580E-02	44	14.944	14.076	2.00	1.7286E-02	44	14.944	14.076	2.00	8.0550E-03
45	14.877	14.351	4.00	5.1618E-02	45	14.877	14.351	4.00	2.1155E-02	45	14.877	14.351	4.00	8.7117E-03
46	13.637	14.470	2.00	3.6634E-02	46	13.637	14.470	2.00	2.5705E-02	46	13.637	14.470	2.00	6.1068E-03
47	14.765	14.203	4.00	5.6060E-02	47	14.765	14.203	4.00	2.2298E-02	47	14.765	14.203	4.00	8.9953E-03
48	15.950	15.453	6.00	2.0525E-02	48	15.950	15.453	6.00	9.1225E-03	48	15.950	15.453	6.00	5.0018E-03
49	14.871	14.057	2.00	4.8474E-02	49	14.871	14.057	2.00	1.8742E-02	49	14.871	14.057	2.00	8.3729E-03
50	15.975	14.694	3.00	1.0677E-02	50	15.975	14.694	3.00	4.8704E-03	50	15.975	14.694	3.00	3.5193E-03
51	15.970	15.328	6.00	1.8066E-02	51	15.970	15.328	6.00	8.1577E-03	51	15.970	15.328	6.00	4.6877E-03
52	15.803	14.834	2.00	1.6945E-02	52	15.803	14.834	2.00	7.2678E-03	52	15.803	14.834	2.00	4.6889E-03
53	15.716	14.523	2.00	1.5752E-02	53	15.716	14.523	2.00	6.6937E-03	53	15.716	14.523	2.00	4.5673E-03
54	15.841	14.686	3.00	1.3853E-02	54	15.841	14.686	3.00	6.0975E-03	54	15.841	14.686	3.00	4.1933E-03
55	15.746	15.374	2.00	2.6744E-02	55	15.746	15.374	2.00	1.1987E-02	55	15.746	15.374	2.00	5.9640E-03
56	16.489	14.995	2.00	4.6227E-03	56	16.489	14.995	2.00	2.1151E-03	56	16.489	14.995	2.00	1.8275E-03
57	15.907	15.517	2.00	2.2963E-02	57	15.907	15.517	2.00	1.0171E-02	57	15.907	15.517	2.00	5.3347E-03
58	15.921	14.547	3.00	1.0364E-02	58	15.921	14.547	3.00	4.7278E-03	58	15.921	14.547	3.00	3.5175E-03
59	16.339	14.858	3.00	5.1830E-03	59	16.339	14.858	3.00	2.5005E-03	59	16.339	14.858	3.00	2.1679E-03
60	16.396	14.734	3.00	4.0939E-03	60	16.396	14.734	3.00	1.9562E-03	60	16.396	14.734	3.00	1.8170E-03
61	16.479	14.715	3.00	3.3535E-03	61	16.479	14.715	3.00	1.5364E-03	61	16.479	14.715	3.00	1.5183E-03
62	16.143	14.987	4.00	1.0062E-02	62	16.143	14.987	4.00	4.4436E-03	62	16.143	14.987	4.00	3.2044E-03
63	16.376	15.063	2.00	6.0796E-03	63	16.376	15.063	2.00	2.9123E-03	63	16.376	15.063	2.00	2.3142E-03
64	14.090	15.527	5.00	3.7498E-02	64	14.090	15.527	5.00	2.2215E-02	64	14.090	15.527	5.00	5.7215E-03
65	14.026	15.514	4.00	3.4689E-02	65	14.026	15.514	4.00	2.1178E-02	65	14.026	15.514	4.00	5.4044E-03
66	14.088	15.619	2.00	3.5296E-02	66	14.088	15.619	2.00	2.1158E-02	66	14.088	15.619	2.00	5.4887E-03
67	14.034	15.648	3.00	3.2096E-02	67	14.034	15.648	3.00	1.9827E-02	67	14.034	15.648	3.00	5.1300E-03
68	13.990	15.588	4.00	3.1392E-02	68	13.990	15.588	4.00	1.9683E-02	68	13.990	15.588	4.00	5.0322E-03
69	13.972	15.518	1.00	3.2113E-02	69	13.972	15.518	1.00	2.0138E-02	69	13.972	15.518	1.00	5.0975E-03
70	14.251	15.628	3.00	4.2799E-02	70	14.251	15.628	3.00	2.3991E-02	70	14.251	15.628	3.00	6.3302E-03
71	14.520	15.772	5.00	4.9738E-02	71	14.520	15.772	5.00	2.5684E-02	71	14.520	15.772	5.00	7.2421E-03
72	15.153	17.386	2.00	3.9627E-02	72	15.153	17.386	2.00	2.1085E-02	72	15.153	17.386	2.00	6.3305E-03
73	14.648	14.038	4.00	6.1148E-02	73	14.648	14.038	4.00	2.3581E-02	73	14.648	14.038	4.00	9.2590E-03
74	14.675	14.244	4.00	6.1285E-02	74	14.675	14.244	4.00	2.4584E-02	74	14.675	14.244	4.00	9.2758E-03
75	14.913	14.211	4.00	4.8095E-02	75	14.913	14.211	4.00	1.9185E-02	75	14.913	14.211	4.00	8.3861E-03
76	14.721	13.951	4.00	5.6026E-02	76	14.721	13.951	4.00	2.1198E-02	76	14.721	13.951	4.00	8.9447E-03

Table I-5.1
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (11.850, 0.960)					Moderate Aimpoint (11.090, -0.430)					Light Aimpoint (8.400, -7.070)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	3.1699E-02	77	16.101	16.650	2.00	1.4727E-02	77	16.101	16.650	2.00	5.8467E-03
78	14.250	15.469	3.00	4.6295E-02	78	14.250	15.469	3.00	2.5632E-02	78	14.250	15.469	3.00	6.7115E-03
79	14.331	15.561	3.00	4.7387E-02	79	14.331	15.561	3.00	2.5914E-02	79	14.331	15.561	3.00	6.8889E-03
80	14.387	15.549	3.00	4.9890E-02	80	14.387	15.549	3.00	2.6276E-02	80	14.387	15.549	3.00	7.1953E-03
81	14.397	15.423	3.00	5.3223E-02	81	14.397	15.423	3.00	2.7193E-02	81	14.397	15.423	3.00	7.5519E-03
82	15.413	19.029	3.00	2.0909E-02	82	15.413	19.029	3.00	1.2618E-02	82	15.413	19.029	3.00	4.5478E-03
83	15.850	15.349	2.00	2.2546E-02	83	15.850	15.349	2.00	9.9869E-03	83	15.850	15.349	2.00	5.3708E-03
84	15.751	14.664	3.00	1.6453E-02	84	15.751	14.664	3.00	7.0342E-03	84	15.751	14.664	3.00	4.6466E-03
85	15.813	15.577	2.00	2.7277E-02	85	15.813	15.577	2.00	1.2266E-02	85	15.813	15.577	2.00	5.9198E-03
86	13.893	16.032	4.00	1.9572E-02	86	13.893	16.032	4.00	1.3291E-02	86	13.893	16.032	4.00	3.5327E-03
87	14.568	16.110	4.00	4.4663E-02	87	14.568	16.110	4.00	2.3901E-02	87	14.568	16.110	4.00	6.6799E-03
88	14.250	16.235	4.00	2.9738E-02	88	14.250	16.235	4.00	1.8006E-02	88	14.250	16.235	4.00	4.8558E-03
89	16.009	18.852	4.00	3.6793E-02	89	16.009	18.852	4.00	1.9557E-02	89	16.009	18.852	4.00	5.4746E-03
90	15.914	18.998	4.00	3.3902E-02	90	15.914	18.998	4.00	1.8261E-02	90	15.914	18.998	4.00	5.2707E-03
91	15.692	19.420	4.00	2.3012E-02	91	15.692	19.420	4.00	1.3567E-02	91	15.692	19.420	4.00	4.5331E-03
92	15.441	19.341	4.00	1.7698E-02	92	15.441	19.341	4.00	1.0882E-02	92	15.441	19.341	4.00	4.2232E-03
93	16.187	16.809	7.00	3.0852E-02	93	16.187	16.809	7.00	1.4373E-02	93	16.187	16.809	7.00	5.6037E-03
94	15.517	18.257	1.00	3.4819E-02	94	15.517	18.257	1.00	1.9305E-02	94	15.517	18.257	1.00	5.7862E-03
95	15.626	18.194	33.00	3.8380E-02	95	15.626	18.194	33.00	2.0647E-02	95	15.626	18.194	33.00	6.0286E-03
96	15.529	18.169	7.00	3.6345E-02	96	15.529	18.169	7.00	1.9982E-02	96	15.529	18.169	7.00	5.9252E-03
97	15.607	18.398	28.00	3.5064E-02	97	15.607	18.398	28.00	1.9454E-02	97	15.607	18.398	28.00	5.7191E-03
98	15.562	18.363	5.00	3.4430E-02	98	15.562	18.363	5.00	1.9145E-02	98	15.562	18.363	5.00	5.7033E-03
99	16.079	16.804	3.00	3.4171E-02	99	16.079	16.804	3.00	1.5981E-02	99	16.079	16.804	3.00	6.0882E-03
100	16.436	18.381	3.00	3.7872E-02	100	16.436	18.381	3.00	1.8732E-02	100	16.436	18.381	3.00	5.1966E-03
101	16.286	18.545	1.00	3.9777E-02	101	16.286	18.545	1.00	1.9722E-02	101	16.286	18.545	1.00	5.4660E-03
102	16.523	18.281	2.00	3.6415E-02	102	16.523	18.281	2.00	1.7306E-02	102	16.523	18.281	2.00	4.9660E-03
103	16.329	18.484	2.00	3.9292E-02	103	16.329	18.484	2.00	1.9461E-02	103	16.329	18.484	2.00	5.4282E-03
104	16.470	18.045	6.00	3.6059E-02	104	16.470	18.045	6.00	1.7055E-02	104	16.470	18.045	6.00	5.0918E-03
105	16.350	18.091	1.00	3.8243E-02	105	16.350	18.091	1.00	1.8679E-02	105	16.350	18.091	1.00	5.4665E-03
106	16.332	18.240	1.00	3.8909E-02	106	16.332	18.240	1.00	1.9147E-02	106	16.332	18.240	1.00	5.5158E-03
107	16.493	18.354	6.00	3.7097E-02	107	16.493	18.354	6.00	1.7941E-02	107	16.493	18.354	6.00	5.0433E-03
108	16.408	18.056	12.00	3.7147E-02	108	16.408	18.056	12.00	1.7946E-02	108	16.408	18.056	12.00	5.2853E-03
109	14.033	17.922	2.00	3.4647E-03	109	14.033	17.922	2.00	3.1338E-03	109	14.033	17.922	2.00	1.8615E-03
110	14.310	18.223	4.00	5.6928E-03	110	14.310	18.223	4.00	4.1935E-03	110	14.310	18.223	4.00	2.4081E-03
111	14.038	18.057	1.00	2.9675E-03	111	14.038	18.057	1.00	2.7243E-03	111	14.038	18.057	1.00	1.8154E-03
112	16.100	17.033	3.00	3.6050E-02	112	16.100	17.033	3.00	1.6948E-02	112	16.100	17.033	3.00	6.1179E-03
113	14.205	18.374	1.00	3.5123E-03	113	14.205	18.374	1.00	2.9095E-03	113	14.205	18.374	1.00	2.0771E-03
114	14.232	18.233	12.00	4.6207E-03	114	14.232	18.233	12.00	3.5977E-03	114	14.232	18.233	12.00	2.2063E-03
115	14.229	18.057	4.00	5.6379E-03	115	14.229	18.057	4.00	4.2521E-03	115	14.229	18.057	4.00	2.2876E-03
116	14.089	18.241	2.00	2.6925E-03	116	14.089	18.241	2.00	2.5315E-03	116	14.089	18.241	2.00	1.8618E-03
117	14.311	18.024	1.00	7.0429E-03	117	14.311	18.024	1.00	5.0355E-03	117	14.311	18.024	1.00	2.5393E-03
118	14.022	18.183	1.00	2.4986E-03	118	14.022	18.183	1.00	2.2053E-03	118	14.022	18.183	1.00	1.7290E-03
119	15.063	18.848	4.00	1.4229E-02	119	15.063	18.848	4.00	9.3532E-03	119	15.063	18.848	4.00	3.9155E-03
120	15.074	19.229	12.00	1.0174E-02	120	15.074	19.229	12.00	7.0720E-03	120	15.074	19.229	12.00	3.5901E-03
121	16.226	16.924	3.00	3.1055E-02	121	16.226	16.924	3.00	1.4487E-02	121	16.226	16.924	3.00	5.5115E-03
122	15.000	19.241	2.00	8.9617E-03	122	15.000	19.241	2.00	6.0901E-03	122	15.000	19.241	2.00	3.4149E-03
123	14.861	19.198	1.00	7.1604E-03	123	14.861	19.198	1.00	4.9953E-03	123	14.861	19.198	1.00	3.1277E-03
124	15.107	19.036	1.00	1.3031E-02	124	15.107	19.036	1.00	8.6791E-03	124	15.107	19.036	1.00	3.8370E-03
125	15.009	19.087	2.00	1.0277E-02	125	15.009	19.087	2.00	7.0996E-03	125	15.009	19.087	2.00	3.5648E-03
126	14.890	19.069	1.00	8.5723E-03	126	14.890	19.069	1.00	5.8765E-03	126	14.890	19.069	1.00	3.2902E-03
127	14.841	19.040	1.00	8.0314E-03	127	14.841	19.040	1.00	5.5987E-03	127	14.841	19.040	1.00	3.1900E-03
128	15.124	19.175	4.00	1.1958E-02	128	15.124	19.175	4.00	7.9881E-03	128	15.124	19.175	4.00	3.7433E-03
129	16.188	16.473	40.00	2.6596E-02	129	16.188	16.473	40.00	1.2287E-02	129	16.188	16.473	40.00	5.2412E-03
130	15.248	17.308	16.00	4.2052E-02	130	15.248	17.308	16.00	2.2189E-02	130	15.248	17.308	16.00	6.6652E-03
131	16.175	16.676	2.00	2.9610E-02	131	16.175	16.676	2.00	1.3745E-02	131	16.175	16.676	2.00	5.5371E-03
132	16.015	16.530	5.00	3.3176E-02	132	16.015	16.530	5.00	1.5376E-02	132	16.015	16.530	5.00	6.1190E-03
133	15.733	18.328	9.00	3.9042E-02	133	15.733	18.328	9.00	2.0375E-02	133	15.733	18.328	9.00	5.9830E-03
134	15.206	17.396	10.00	4.0341E-02	134	15.206	17.396	10.00	2.1425E-02	134	15.206	17.396	10.00	6.4320E-03
135	16.324	16.829	12.00	2.6912E-02	135	16.324	16.829	12.00	1.2441E-02	135	16.324	16.829	12.00	4.9986E-03
136	16.374	16.990	4.00	2.7441E-02	136	16.374	16.990	4.00	1.2673E-02	136	16.374	16.990	4.00	4.9081E-03
137	15.561	17.979	6.00	3.9515E-02	137	15.561	17.979	6.00	2.1372E-02	137	15.561	17.979	6.00	6.2336E-03
138	15.585	18.218	2.00	3.7040E-02	138	15.585	18.218	2.00	2.0352E-02	138	15.585	18.218	2.00	5.9370E-03
139	15.506	19.036	2.00	2.3277E-02	139	15.506	19.036	2.00	1.3763E-02	139	15.506	19.036	2.00	4.7115E-03
140	15.641	18.402	24.00	3.5863E-02	140	15.641	18.402	24.00	1.9735E-02	140	15.641	18.402	24.00	5.7622E-03
141	15.601	18.327	10.00	3.5911E-02	141	15.601	18.327	10.00	1.9859E-02	141	15.601	18.327	10.00	5.8089E-03
142	14.434	15.611	3.00	5.0531E-02	142	14.434	15.611	3.00	2.6086E-02	142	14.434	15.611	3.00	7.2723E-03
143	15.719	18.229	16.00	3.9961E-02	143	15.719	18.229	16.00	2.0740E-02	143	15.719	18.229	16.00	6.0950E-03
144	15.555	18.123	4.00	3.7572E-02	144	15.555	18.123	4.00	2.0554E-02	144	15.555	18.123	4.00	6.0259E-03
145	14.358	15.463	3.00	5.0731E-02	145	14.358	15.463	3.00	2.6767E-02	145	14.358	15.463	3.00	7.2609E-03
146	14.184	15.394	5.00	4.5356E-02	146	14.184	15.394	5.00	2.5274E-02	146	14.184	15.394	5.00	6.5839E-03
147	14.297	15.464	4.00	4.8282E-02	147	14.297	15.464	4.00	2.6501E-02	147	14.297	15.464	4.00	6.9564E-03
148	13.681	14.597	1.00	3.6496E-02	148	13.681	14.597	1.00	2.5175E-02	148	13.681	14.597	1.00	5.9838E-03
149	13.478	14.388	1.00	2.8304E-02	149	13.478	14.388	1.00	2.2802E-02	149	13.478	14.388	1.00	5.3361E-03
150	13.534	14.378	1.00	3.2050E-02	150	13.534	14.378	1.00	2.4342E-02	150	13.534	14.378	1.00	5.7322E-03
151	14.858	14.159	4.00	5.0468E-02	151	14.858	14.159	4.00	1.9928E-02	151	14.858	14.159	4.00	8.5661E-03
152	14.625	14.322	4.00	6.4426E-02	152	14.625	14.322	4.00	2.6327E-02	152	14.625	14.322	4.00	9.4401E-03

Table I-5.1
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (11.850, 0.960)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	4.8241E-02
154	15.921	15.357	16.00	2.0184E-02
155	14.604	13.876	2.00	6.2387E-02
156	14.760	14.069	2.00	5.4995E-02
157	13.193	15.343	4.00	5.8380E-03
158	13.389	15.206	4.00	1.2414E-02
159	13.456	15.290	3.00	1.3690E-02
160	15.588	14.773	2.00	2.3731E-02
161	16.283	14.887	12.00	6.4157E-03
162	15.618	14.622	2.00	2.0427E-02
163	15.853	14.526	3.00	1.1563E-02
164	15.667	14.794	3.00	2.1088E-02
165	15.824	14.794	3.00	1.5744E-02
166	16.178	15.100	4.00	1.0437E-02
167	15.684	15.464	2.00	3.0473E-02
168	15.780	15.281	2.00	2.4046E-02
169	15.735	15.486	2.00	2.8868E-02
170	16.241	14.979	9.00	8.0320E-03
171	16.233	15.088	4.00	9.1832E-03
172	16.219	14.747	1.00	6.5366E-03
173	16.407	14.834	1.00	4.4822E-03
174	16.174	14.734	1.00	7.2643E-03
175	16.414	15.004	1.00	5.3726E-03
176	16.349	14.675	1.00	4.2240E-03
177	16.471	14.830	1.00	3.9259E-03
178	16.157	14.868	1.00	8.6570E-03
179	13.870	15.600	2.00	2.5857E-02
180	13.871	15.733	2.00	2.3542E-02
181	13.935	15.551	3.00	2.9748E-02
182	13.925	15.695	2.00	2.6518E-02
183	13.934	15.437	2.00	3.2135E-02
184	13.867	15.450	2.00	2.8745E-02
185	16.181	17.037	4.00	3.3717E-02
186	16.296	16.955	4.00	2.9355E-02
187	16.163	16.951	4.00	3.3262E-02
188	14.436	15.492	3.00	5.2635E-02
189	16.264	16.500	4.00	2.4580E-02
190	16.032	16.870	4.00	3.6379E-02
191	16.288	16.648	4.00	2.5719E-02
192	16.005	16.725	4.00	3.5702E-02
193	16.112	16.912	4.00	3.4357E-02
194	16.252	16.789	4.00	2.8586E-02
195	13.266	15.204	2.00	8.8406E-03
196	13.429	15.394	2.00	1.1685E-02
197	15.916	14.875	6.00	1.3698E-02
198	13.455	14.706	10.00	2.1114E-02
199	15.987	14.868	2.00	1.2043E-02
200	13.360	15.319	2.00	1.0351E-02
201	15.916	14.708	2.00	1.1925E-02
202	16.294	14.763	6.00	5.2552E-03
203	15.677	18.330	1.00	3.7768E-02
204	16.461	18.591	1.00	3.8132E-02
205	14.177	18.046	1.00	4.9491E-03
206	14.049	18.351	1.00	2.1471E-03
207	14.908	18.942	1.00	1.0032E-02
208	14.822	18.948	1.00	8.5043E-03
209	16.134	16.486	1.00	2.8598E-02
210	14.879	14.240	2.00	5.0278E-02
211	13.294	15.448	1.00	7.5910E-03
212	16.315	15.061	2.00	7.2400E-03
213	16.228	14.881	2.00	7.4239E-03
214	15.841	15.478	1.00	2.4734E-02
215	16.269	18.118	2.00	3.9659E-02
216	14.138	18.176	4.00	3.6758E-03
217	14.112	18.070	5.00	3.8631E-03
218	14.983	18.822	8.00	1.2531E-02
219	14.925	18.819	5.00	1.1522E-02
220	15.484	18.048	3.00	3.6867E-02
221	16.393	18.433	10.00	3.8499E-02
222	16.447	18.213	2.00	3.7166E-02
223	16.300	18.359	2.00	3.9533E-02
224	14.212	17.935	4.00	6.1989E-03
225	15.036	18.722	4.00	1.5086E-02
226	16.382	18.616	1.00	3.8870E-02
227	15.113	17.328	1.00	3.9290E-02
228	15.701	15.607	2.00	3.2014E-02

Moderate
Aimpoint (11.090, -0.430)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	1.8278E-02
154	15.921	15.357	16.00	8.8955E-03
155	14.604	13.876	2.00	2.3412E-02
156	14.760	14.069	2.00	2.1303E-02
157	13.193	15.343	4.00	6.7878E-03
158	13.389	15.206	4.00	1.1152E-02
159	13.456	15.290	3.00	1.1543E-02
160	15.588	14.773	2.00	1.0397E-02
161	16.283	14.887	12.00	2.8421E-03
162	15.618	14.622	2.00	8.8693E-03
163	15.853	14.526	3.00	5.2347E-03
164	15.667	14.794	3.00	9.2528E-03
165	15.824	14.794	3.00	6.7939E-03
166	16.178	15.100	4.00	4.6009E-03
167	15.684	15.464	2.00	1.3730E-02
168	15.780	15.281	2.00	1.0729E-02
169	15.735	15.486	2.00	1.2987E-02
170	16.241	14.979	9.00	3.3558E-03
171	16.233	15.088	4.00	3.9340E-03
172	16.219	14.747	1.00	2.7873E-03
173	16.407	14.834	1.00	2.1177E-03
174	16.174	14.734	1.00	3.1011E-03
175	16.414	15.004	1.00	2.5347E-03
176	16.349	14.675	1.00	2.0416E-03
177	16.471	14.830	1.00	1.7985E-03
178	16.157	14.868	1.00	3.7790E-03
179	13.870	15.600	2.00	1.7261E-02
180	13.871	15.733	2.00	1.5787E-02
181	13.935	15.551	3.00	1.9084E-02
182	13.925	15.695	2.00	1.7257E-02
183	13.934	15.437	2.00	2.0352E-02
184	13.867	15.450	2.00	1.8925E-02
185	16.181	17.037	4.00	1.5828E-02
186	16.296	16.955	4.00	1.3627E-02
187	16.163	16.951	4.00	1.5582E-02
188	14.436	15.492	3.00	2.6899E-02
189	16.264	16.500	4.00	1.1331E-02
190	16.032	16.870	4.00	1.7061E-02
191	16.288	16.648	4.00	1.1879E-02
192	16.005	16.725	4.00	1.6687E-02
193	16.112	16.912	4.00	1.6101E-02
194	16.252	16.789	4.00	1.3277E-02
195	13.266	15.204	2.00	9.0368E-03
196	13.429	15.394	2.00	1.0210E-02
197	15.916	14.875	6.00	6.2816E-03
198	13.455	14.706	10.00	1.8174E-02
199	15.987	14.868	2.00	5.5271E-03
200	13.360	15.319	2.00	9.7202E-03
201	15.916	14.708	2.00	5.4950E-03
202	16.294	14.763	6.00	2.4879E-03
203	15.677	18.330	1.00	2.0199E-02
204	16.461	18.591	1.00	1.8966E-02
205	14.177	18.046	1.00	3.8836E-03
206	14.049	18.351	1.00	1.9167E-03
207	14.908	18.942	1.00	6.7007E-03
208	14.822	18.948	1.00	5.8877E-03
209	16.134	16.486	1.00	1.3170E-02
210	14.879	14.240	2.00	2.0184E-02
211	13.294	15.448	1.00	7.6753E-03
212	16.315	15.061	2.00	3.2315E-03
213	16.228	14.881	2.00	3.0919E-03
214	15.841	15.478	1.00	1.1061E-02
215	16.269	18.118	2.00	1.9381E-02
216	14.138	18.176	4.00	3.1095E-03
217	14.112	18.070	5.00	3.2767E-03
218	14.983	18.822	8.00	8.4463E-03
219	14.925	18.819	5.00	7.6771E-03
220	15.484	18.048	3.00	2.0195E-02
221	16.393	18.433	10.00	1.9058E-02
222	16.447	18.213	2.00	1.8058E-02
223	16.300	18.359	2.00	1.9507E-02
224	14.212	17.935	4.00	4.6107E-03
225	15.036	18.722	4.00	9.8321E-03
226	16.382	18.616	1.00	1.9331E-02
227	15.113	17.328	1.00	2.1144E-02
228	15.701	15.607	2.00	1.4475E-02

Light
Aimpoint (8.400, -7.070)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	8.3270E-03
154	15.921	15.357	16.00	5.0002E-03
155	14.604	13.876	2.00	9.3262E-03
156	14.760	14.069	2.00	8.9090E-03
157	13.193	15.343	4.00	1.6546E-03
158	13.389	15.206	4.00	2.7321E-03
159	13.456	15.290	3.00	2.9122E-03
160	15.588	14.773	2.00	5.7704E-03
161	16.283	14.887	12.00	2.4412E-03
162	15.618	14.622	2.00	5.3117E-03
163	15.853	14.526	3.00	3.8158E-03
164	15.667	14.794	3.00	5.3645E-03
165	15.824	14.794	3.00	4.4962E-03
166	16.178	15.100	4.00	3.2346E-03
167	15.684	15.464	2.00	6.4185E-03
168	15.780	15.281	2.00	5.6415E-03
169	15.735	15.486	2.00	6.1852E-03
170	16.241	14.979	9.00	2.7646E-03
171	16.233	15.088	4.00	2.9732E-03
172	16.219	14.747	1.00	2.4970E-03
173	16.407	14.834	1.00	1.9066E-03
174	16.174	14.734	1.00	2.6639E-03
175	16.414	15.004	1.00	2.1021E-03
176	16.349	14.675	1.00	1.8969E-03
177	16.471	14.830	1.00	1.6846E-03
178	16.157	14.868	1.00	2.9474E-03
179	13.870	15.600	2.00	4.3467E-03
180	13.871	15.733	2.00	4.0583E-03
181	13.935	15.551	3.00	4.8160E-03
182	13.925	15.695	2.00	4.4334E-03
183	13.934	15.437	2.00	5.1052E-03
184	13.867	15.450	2.00	4.6987E-03
185	16.181	17.037	4.00	5.7777E-03
186	16.296	16.955	4.00	5.2309E-03
187	16.163	16.951	4.00	5.8028E-03
188	14.436	15.492	3.00	7.5419E-03
189	16.264	16.500	4.00	4.9135E-03
190	16.032	16.870	4.00	6.2943E-03
191	16.288	16.648	4.00	4.9840E-03
192	16.005	16.725	4.00	6.3221E-03
193	16.112	16.912	4.00	6.0028E-03
194	16.252	16.789	4.00	5.2972E-03
195	13.266	15.204	2.00	2.1668E-03
196	13.429	15.394	2.00	2.5633E-03
197	15.916	14.875	6.00	4.1484E-03
198	13.455	14.706	10.00	4.2626E-03
199	15.987	14.868	2.00	3.7762E-03
200	13.360	15.319	2.00	2.3611E-03
201	15.916	14.708	2.00	3.8352E-03
202	16.294	14.763	6.00	2.2077E-03
203	15.677	18.330	1.00	5.9132E-03
204	16.461	18.591	1.00	5.0622E-03
205	14.177	18.046	1.00	2.1647E-03
206	14.049	18.351	1.00	1.7281E-03
207	14.908	18.942	1.00	3.4359E-03
208	14.822	18.948	1.00	3.2083E-03
209	16.134	16.486	1.00	5.5105E-03
210	14.879	14.240	2.00	8.5722E-03
211	13.294	15.448	1.00	1.8962E-03
212	16.315	15.061	2.00	2.5698E-03
213	16.228	14.881	2.00	2.6666E-03
214	15.841	15.478	1.00	5.6246E-03
215	16.269	18.118	2.00	5.6899E-03
216	14.138	18.176	4.00	2.0078E-03
217	14.112	18.070	5.00	1.9923E-03
218	14.983	18.822	8.00	3.7385E-03
219	14.925	18.819	5.00	3.5856E-03
220	15.484	18.048	3.00	6.0290E-03
221	16.393	18.433	10.00	5.3000E-03
222	16.447	18.213	2.00	5.1786E-03
223	16.300	18.359	2.00	5.5537E-03
224	14.212	17.935	4.00	2.3093E-03
225	15.036	18.722	4.00	3.9721E-03
226	16.382	18.616	1.00	5.2591E-03
227	15.113	17.328	1.00	6.3057E-03
228	15.701	15.607	2.00	6.5277E-03

Table I-5.1
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer Protection Unavailable														
Heavy Aimpoint (11.850, 0.960)					Moderate Aimpoint (11.090, -0.430)					Light Aimpoint (8.400, -7.070)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	6.7209E-02	229	14.521	13.926	4.00	2.5979E-02	229	14.521	13.926	4.00	9.6285E-03
230	14.523	14.092	4.00	6.7209E-02	230	14.523	14.092	4.00	2.7109E-02	230	14.523	14.092	4.00	9.6025E-03
231	14.583	14.082	4.00	6.5261E-02	231	14.583	14.082	4.00	2.5545E-02	231	14.583	14.082	4.00	9.4985E-03
232	15.630	14.497	6.00	1.8205E-02	232	15.630	14.497	6.00	7.8513E-03	232	15.630	14.497	6.00	4.9995E-03
233	15.692	14.599	3.00	1.7470E-02	233	15.692	14.599	3.00	7.5535E-03	233	15.692	14.599	3.00	4.8467E-03
234	15.772	14.883	8.00	1.8613E-02	234	15.772	14.883	8.00	8.1052E-03	234	15.772	14.883	8.00	4.9535E-03
235	14.109	15.773	2.00	3.3110E-02	235	14.109	15.773	2.00	1.9933E-02	235	14.109	15.773	2.00	5.2325E-03
236	15.710	14.733	7.00	1.8661E-02	236	15.710	14.733	7.00	8.1425E-03	236	15.710	14.733	7.00	5.0056E-03
237	15.776	14.522	2.00	1.3896E-02	237	15.776	14.522	2.00	5.8852E-03	237	15.776	14.522	2.00	4.2335E-03
238	15.612	17.946	2.00	4.1071E-02	238	15.612	17.946	2.00	2.1494E-02	238	15.612	17.946	2.00	6.3514E-03
239	14.688	14.397	8.00	6.1537E-02	239	14.688	14.397	8.00	2.5405E-02	239	14.688	14.397	8.00	9.2988E-03
240	14.775	14.328	12.00	5.6636E-02	240	14.775	14.328	12.00	2.3090E-02	240	14.775	14.328	12.00	9.0501E-03
241	13.891	14.199	7.00	5.8242E-02	241	13.891	14.199	7.00	3.2140E-02	241	13.891	14.199	7.00	8.3653E-03
242	13.901	14.027	7.00	6.2857E-02	242	13.901	14.027	7.00	3.3443E-02	242	13.901	14.027	7.00	8.8891E-03

Table I-5.2
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (8.840, -4.600)					Moderate Aimpoint (11.350, 1.040)					Light Aimpoint (8.570, -6.080)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	2.7937E-02	1	16.058	16.697	2.00	2.2839E-02	1	16.058	16.697	2.00	2.7017E-03
2	16.495	18.182	2.00	2.5074E-02	2	16.495	18.182	2.00	2.4822E-02	2	16.495	18.182	2.00	2.0721E-03
3	16.398	18.288	5.00	2.6735E-02	3	16.398	18.288	5.00	2.6836E-02	3	16.398	18.288	5.00	2.1236E-03
4	14.111	17.886	1.00	1.0873E-02	4	14.111	17.886	1.00	3.7201E-03	4	14.111	17.886	1.00	8.1957E-04
5	14.117	18.329	2.00	9.3688E-03	5	14.117	18.329	2.00	2.1315E-03	5	14.117	18.329	2.00	8.1392E-04
6	16.013	17.002	2.00	3.0722E-02	6	16.013	17.002	2.00	2.6190E-02	6	16.013	17.002	2.00	2.7875E-03
7	14.261	17.923	5.00	1.3041E-02	7	14.261	17.923	5.00	4.9434E-03	7	14.261	17.923	5.00	9.7856E-04
8	15.018	18.957	5.00	1.9104E-02	8	15.018	18.957	5.00	8.7964E-03	8	15.018	18.957	5.00	1.4546E-03
9	14.935	19.036	1.00	1.7548E-02	9	14.935	19.036	1.00	6.6997E-03	9	14.935	19.036	1.00	1.3558E-03
10	15.059	19.065	2.00	1.9046E-02	10	15.059	19.065	2.00	8.5919E-03	10	15.059	19.065	2.00	1.4479E-03
11	16.118	16.767	2.00	2.6956E-02	11	16.118	16.767	2.00	2.2097E-02	11	16.118	16.767	2.00	2.6163E-03
12	14.297	15.740	3.00	3.5808E-02	12	14.297	15.740	3.00	3.0616E-02	12	14.297	15.740	3.00	2.3546E-03
13	14.424	15.732	2.00	3.9239E-02	13	14.424	15.732	2.00	3.3501E-02	13	14.424	15.732	2.00	2.6725E-03
14	14.328	15.664	4.00	3.7606E-02	14	14.328	15.664	4.00	3.2684E-02	14	14.328	15.664	4.00	2.5061E-03
15	15.135	17.274	2.00	3.5365E-02	15	15.135	17.274	2.00	2.8716E-02	15	15.135	17.274	2.00	2.5472E-03
16	16.187	16.658	4.00	2.4497E-02	16	16.187	16.658	4.00	1.9579E-02	16	16.187	16.658	4.00	2.4898E-03
17	15.252	17.386	4.00	3.5171E-02	17	15.252	17.386	4.00	2.9372E-02	17	15.252	17.386	4.00	2.5766E-03
18	15.173	17.315	9.00	3.5252E-02	18	15.173	17.315	9.00	2.8857E-02	18	15.173	17.315	9.00	2.5538E-03
19	16.065	16.500	4.00	2.6396E-02	19	16.065	16.500	4.00	2.0964E-02	19	16.065	16.500	4.00	2.6627E-03
20	15.732	18.428	7.00	3.1577E-02	20	15.732	18.428	7.00	2.6567E-02	20	15.732	18.428	7.00	2.2593E-03
21	16.357	16.781	7.00	2.1345E-02	21	16.357	16.781	7.00	1.6861E-02	21	16.357	16.781	7.00	2.2035E-03
22	16.263	17.082	8.00	2.5368E-02	22	16.263	17.082	8.00	2.1704E-02	22	16.263	17.082	8.00	2.4304E-03
23	15.640	18.125	6.00	3.2952E-02	23	15.640	18.125	6.00	2.8180E-02	23	15.640	18.125	6.00	2.3981E-03
24	15.675	18.447	4.00	3.0912E-02	24	15.675	18.447	4.00	2.5935E-02	24	15.675	18.447	4.00	2.2075E-03
25	15.684	18.075	1.00	3.3664E-02	25	15.684	18.075	1.00	2.8734E-02	25	15.684	18.075	1.00	2.4582E-03
26	15.384	17.995	5.00	3.1688E-02	26	15.384	17.995	5.00	2.5413E-02	26	15.384	17.995	5.00	2.2736E-03
27	15.405	18.172	4.00	3.0536E-02	27	15.405	18.172	4.00	2.3958E-02	27	15.405	18.172	4.00	2.1818E-03
28	15.433	18.082	4.00	3.1458E-02	28	15.433	18.082	4.00	2.5431E-02	28	15.433	18.082	4.00	2.2601E-03
29	15.452	18.232	4.00	3.0497E-02	29	15.452	18.232	4.00	2.4242E-02	29	15.452	18.232	4.00	2.1819E-03
30	15.476	18.303	5.00	3.0176E-02	30	15.476	18.303	5.00	2.3967E-02	30	15.476	18.303	5.00	2.1563E-03
31	15.526	18.028	4.00	3.2665E-02	31	15.526	18.028	4.00	2.7727E-02	31	15.526	18.028	4.00	2.3715E-03
32	15.369	18.094	4.00	3.0812E-02	32	15.369	18.094	4.00	2.4096E-02	32	15.369	18.094	4.00	2.2001E-03
33	14.295	15.942	18.00	3.3130E-02	33	14.295	15.942	18.00	2.7522E-02	33	14.295	15.942	18.00	2.1570E-03
34	14.352	15.910	3.00	3.5043E-02	34	14.352	15.910	3.00	2.9707E-02	34	14.352	15.910	3.00	2.3215E-03
35	14.200	15.526	2.00	3.6102E-02	35	14.200	15.526	2.00	3.0981E-02	35	14.200	15.526	2.00	2.3456E-03
36	14.014	15.723	1.00	2.8528E-02	36	14.014	15.723	1.00	2.2233E-02	36	14.014	15.723	1.00	1.6785E-03
37	13.967	15.661	3.00	2.7979E-02	37	13.967	15.661	3.00	2.1689E-02	37	13.967	15.661	3.00	1.6371E-03
38	14.158	15.717	3.00	3.2466E-02	38	14.158	15.717	3.00	2.6804E-02	38	14.158	15.717	3.00	2.0333E-03
39	14.167	15.640	1.00	3.3704E-02	39	14.167	15.640	1.00	2.8230E-02	39	14.167	15.640	1.00	2.1340E-03
40	13.167	15.236	5.00	1.1464E-02	40	13.167	15.236	5.00	6.3718E-03	40	13.167	15.236	5.00	3.8815E-04
41	13.523	15.457	5.00	1.8093E-02	41	13.523	15.457	5.00	1.1608E-02	41	13.523	15.457	5.00	8.6626E-04
42	13.250	15.380	3.00	1.2172E-02	42	13.250	15.380	3.00	6.8350E-03	42	13.250	15.380	3.00	4.4894E-04
43	13.293	15.301	4.00	1.4132E-02	43	13.293	15.301	4.00	8.2594E-03	43	13.293	15.301	4.00	5.7097E-04
44	14.944	14.076	2.00	3.5585E-02	44	14.944	14.076	2.00	2.5813E-02	44	14.944	14.076	2.00	4.0010E-03
45	14.877	14.351	4.00	4.0183E-02	45	14.877	14.351	4.00	3.1458E-02	45	14.877	14.351	4.00	4.0904E-03
46	13.637	14.470	2.00	3.6520E-02	46	13.637	14.470	2.00	3.0852E-02	46	13.637	14.470	2.00	2.1159E-03
47	14.765	14.203	4.00	4.1965E-02	47	14.765	14.203	4.00	3.3383E-02	47	14.765	14.203	4.00	4.1960E-03
48	15.950	15.453	6.00	2.0518E-02	48	15.950	15.453	6.00	1.3151E-02	48	15.950	15.453	6.00	2.4932E-03
49	14.871	14.057	2.00	3.7531E-02	49	14.871	14.057	2.00	2.8091E-02	49	14.871	14.057	2.00	4.0789E-03
50	15.975	14.694	3.00	1.2921E-02	50	15.975	14.694	3.00	6.7152E-03	50	15.975	14.694	3.00	1.8711E-03
51	15.970	15.328	6.00	1.8747E-02	51	15.970	15.328	6.00	1.1694E-02	51	15.970	15.328	6.00	2.3717E-03
52	15.803	14.834	2.00	1.8391E-02	52	15.803	14.834	2.00	1.0256E-02	52	15.803	14.834	2.00	2.4113E-03
53	15.716	14.523	2.00	1.7592E-02	53	15.716	14.523	2.00	9.4336E-03	53	15.716	14.523	2.00	2.3960E-03
54	15.841	14.686	3.00	1.5822E-02	54	15.841	14.686	3.00	8.5209E-03	54	15.841	14.686	3.00	2.1954E-03
55	15.746	15.374	2.00	2.5549E-02	55	15.746	15.374	2.00	1.7447E-02	55	15.746	15.374	2.00	2.9311E-03
56	16.489	14.995	2.00	6.3167E-03	56	16.489	14.995	2.00	2.8204E-03	56	16.489	14.995	2.00	9.8155E-04
57	15.907	15.517	2.00	2.2339E-02	57	15.907	15.517	2.00	1.4741E-02	57	15.907	15.517	2.00	2.6246E-03
58	15.921	14.547	3.00	1.2701E-02	58	15.921	14.547	3.00	6.5187E-03	58	15.921	14.547	3.00	1.8848E-03
59	16.339	14.858	3.00	7.2680E-03	59	16.339	14.858	3.00	3.3381E-03	59	16.339	14.858	3.00	1.1444E-03
60	16.396	14.734	3.00	6.0720E-03	60	16.396	14.734	3.00	2.5262E-03	60	16.396	14.734	3.00	9.7934E-04
61	16.479	14.715	3.00	5.1483E-03	61	16.479	14.715	3.00	1.9536E-03	61	16.479	14.715	3.00	8.3691E-04
62	16.143	14.987	4.00	1.2038E-02	62	16.143	14.987	4.00	6.1723E-03	62	16.143	14.987	4.00	1.6967E-03
63	16.376	15.063	2.00	7.9308E-03	63	16.376	15.063	2.00	3.9387E-03	63	16.376	15.063	2.00	1.2098E-03
64	14.090	15.527	5.00	3.3277E-02	64	14.090	15.527	5.00	2.7671E-02	64	14.090	15.527	5.00	2.0672E-03
65	14.026	15.514	4.00	3.1847E-02	65	14.026	15.514	4.00	2.5876E-02	65	14.026	15.514	4.00	1.9194E-03
66	14.088	15.619	2.00	3.1912E-02	66	14.088	15.619	2.00	2.6128E-02	66	14.088	15.619	2.00	1.9607E-03
67	14.034	15.648	3.00	3.0119E-02	67	14.034	15.648	3.00	2.3991E-02	67	14.034	15.648	3.00	1.7943E-03
68	13.990	15.588	4.00	2.9685E-02	68	13.990	15.588	4.00	2.3530E-02	68	13.990	15.588	4.00	1.7578E-03
69	13.972	15.518	1.00	3.0249E-02	69	13.972	15.518	1.00	2.4111E-02	69	13.972	15.518	1.00	1.7887E-03
70	14.251	15.628	3.00	3.6058E-02	70	14.251	15.628	3.00	3.0922E-02	70	14.251	15.628	3.00	2.3558E-03
71	14.520	15.772	5.00	4.0353E-02	71	14.520	15.772	5.00	3.4698E-02	71	14.520	15.772	5.00	2.8299E-03
72	15.153	17.386	2.00	3.4600E-02	72	15.153	17.386	2.00	2.7886E-02	72	15.153	17.386	2.00	2.4857E-03
73	14.648	14.038	4.00	4.4091E-02	73	14.648	14.038	4.00	3.5363E-02	73	14.648	14.038	4.00	4.3459E-03
74	14.675	14.244	4.00	4.4845E-02	74	14.675	14.244	4.00	3.6733E-02	74	14.675	14.244	4.00	4.2806E-03
75	14.913	14.211	4.00	3.7875E-02	75	14.913	14.211	4.00	2.8724E-02	75	14.913	14.211	4.00	4.0526E-03
76	14.721	13.951	4.00	4.1097E-02	76	14.721	13.951	4.00	3.1822E-02	76	14.721	13.951	4.00	4.2569E-03

Table I-5.2
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (8.840, -4.600)					Moderate Aimpoint (11.350, 1.040)					Light Aimpoint (8.570, -6.080)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	2.6555E-02	77	16.101	16.650	2.00	2.1455E-02	77	16.101	16.650	2.00	2.6263E-03
78	14.250	15.469	3.00	3.8168E-02	78	14.250	15.469	3.00	3.3394E-02	78	14.250	15.469	3.00	2.5375E-03
79	14.331	15.561	3.00	3.9019E-02	79	14.331	15.561	3.00	3.4096E-02	79	14.331	15.561	3.00	2.6324E-03
80	14.387	15.549	3.00	4.0639E-02	80	14.387	15.549	3.00	3.5038E-02	80	14.387	15.549	3.00	2.7860E-03
81	14.397	15.423	3.00	4.2517E-02	81	14.397	15.423	3.00	3.6694E-02	81	14.397	15.423	3.00	2.9605E-03
82	15.413	19.029	3.00	2.4178E-02	82	15.413	19.029	3.00	1.5126E-02	82	15.413	19.029	3.00	1.7265E-03
83	15.850	15.349	2.00	2.2357E-02	83	15.850	15.349	2.00	1.4448E-02	83	15.850	15.349	2.00	2.6690E-03
84	15.751	14.664	3.00	1.8080E-02	84	15.751	14.664	3.00	9.9294E-03	84	15.751	14.664	3.00	2.4196E-03
85	15.813	15.577	2.00	2.5544E-02	85	15.813	15.577	2.00	1.7891E-02	85	15.813	15.577	2.00	2.8660E-03
86	13.893	16.032	4.00	2.1234E-02	86	13.893	16.032	4.00	1.4623E-02	86	13.893	16.032	4.00	1.2119E-03
87	14.568	16.110	4.00	3.7560E-02	87	14.568	16.110	4.00	3.1508E-02	87	14.568	16.110	4.00	2.5951E-03
88	14.250	16.235	4.00	2.8130E-02	88	14.250	16.235	4.00	2.1840E-02	88	14.250	16.235	4.00	1.7913E-03
89	16.009	18.852	4.00	2.8890E-02	89	16.009	18.852	4.00	2.6450E-02	89	16.009	18.852	4.00	2.0470E-03
90	15.914	18.998	4.00	2.8241E-02	90	15.914	18.998	4.00	2.4109E-02	90	15.914	18.998	4.00	1.9684E-03
91	15.692	19.420	4.00	2.4013E-02	91	15.692	19.420	4.00	1.6781E-02	91	15.692	19.420	4.00	1.6796E-03
92	15.441	19.341	4.00	2.2220E-02	92	15.441	19.341	4.00	1.2807E-02	92	15.441	19.341	4.00	1.6045E-03
93	16.187	16.809	7.00	2.5597E-02	93	16.187	16.809	7.00	2.0945E-02	93	16.187	16.809	7.00	2.5176E-03
94	15.517	18.257	1.00	3.0888E-02	94	15.517	18.257	1.00	2.5248E-02	94	15.517	18.257	1.00	2.2161E-03
95	15.626	18.194	33.00	3.2325E-02	95	15.626	18.194	33.00	2.7596E-02	95	15.626	18.194	33.00	2.3404E-03
96	15.529	18.169	7.00	3.1650E-02	96	15.529	18.169	7.00	2.6399E-02	96	15.529	18.169	7.00	2.2817E-03
97	15.607	18.398	28.00	3.0651E-02	97	15.607	18.398	28.00	2.5532E-02	97	15.607	18.398	28.00	2.1920E-03
98	15.562	18.363	5.00	3.0502E-02	98	15.562	18.363	5.00	2.5018E-02	98	15.562	18.363	5.00	2.1822E-03
99	16.079	16.804	3.00	2.8146E-02	99	16.079	16.804	3.00	2.3263E-02	99	16.079	16.804	3.00	2.6807E-03
100	16.436	18.381	3.00	2.6299E-02	100	16.436	18.381	3.00	2.6776E-02	100	16.436	18.381	3.00	2.0698E-03
101	16.286	18.545	1.00	2.8374E-02	101	16.286	18.545	1.00	2.7730E-02	101	16.286	18.545	1.00	2.1276E-03
102	16.523	18.281	2.00	2.4862E-02	102	16.523	18.281	2.00	2.4800E-02	102	16.523	18.281	2.00	2.0272E-03
103	16.329	18.484	2.00	2.7846E-02	103	16.329	18.484	2.00	2.7504E-02	103	16.329	18.484	2.00	2.1175E-03
104	16.470	18.045	6.00	2.5165E-02	104	16.470	18.045	6.00	2.4606E-02	104	16.470	18.045	6.00	2.1220E-03
105	16.350	18.091	1.00	2.7221E-02	105	16.350	18.091	1.00	2.6813E-02	105	16.350	18.091	1.00	2.2150E-03
106	16.332	18.240	1.00	2.7688E-02	106	16.332	18.240	1.00	2.7243E-02	106	16.332	18.240	1.00	2.1894E-03
107	16.493	18.354	6.00	2.5440E-02	107	16.493	18.354	6.00	2.5684E-02	107	16.493	18.354	6.00	2.0343E-03
108	16.408	18.056	12.00	2.6208E-02	108	16.408	18.056	12.00	2.5896E-02	108	16.408	18.056	12.00	2.1733E-03
109	14.033	17.922	2.00	9.4602E-03	109	14.033	17.922	2.00	2.8394E-03	109	14.033	17.922	2.00	7.3032E-04
110	14.310	18.223	4.00	1.2439E-02	110	14.310	18.223	4.00	3.9506E-03	110	14.310	18.223	4.00	9.7796E-04
111	14.038	18.057	1.00	9.0848E-03	111	14.038	18.057	1.00	2.4066E-03	111	14.038	18.057	1.00	7.4088E-04
112	16.100	17.033	3.00	2.8832E-02	112	16.100	17.033	3.00	2.4663E-02	112	16.100	17.033	3.00	2.6591E-03
113	14.205	18.374	1.00	1.0447E-02	113	14.205	18.374	1.00	2.5919E-03	113	14.205	18.374	1.00	8.8282E-04
114	14.232	18.233	12.00	1.1295E-02	114	14.232	18.233	12.00	3.3278E-03	114	14.232	18.233	12.00	9.1169E-04
115	14.229	18.057	4.00	1.1898E-02	115	14.229	18.057	4.00	4.0451E-03	115	14.229	18.057	4.00	9.2583E-04
116	14.089	18.241	2.00	9.2207E-03	116	14.089	18.241	2.00	2.2121E-03	116	14.089	18.241	2.00	7.8907E-04
117	14.311	18.024	1.00	1.3267E-02	117	14.311	18.024	1.00	4.8869E-03	117	14.311	18.024	1.00	1.0097E-03
118	14.022	18.183	1.00	8.7089E-03	118	14.022	18.183	1.00	1.8657E-03	118	14.022	18.183	1.00	7.4658E-04
119	15.063	18.848	4.00	2.0430E-02	119	15.063	18.848	4.00	1.0548E-02	119	15.063	18.848	4.00	1.5312E-03
120	15.074	19.229	12.00	1.8296E-02	120	15.074	19.229	12.00	7.7155E-03	120	15.074	19.229	12.00	1.4014E-03
121	16.226	16.924	3.00	2.5366E-02	121	16.226	16.924	3.00	2.1107E-02	121	16.226	16.924	3.00	2.4796E-03
122	15.000	19.241	2.00	1.7330E-02	122	15.000	19.241	2.00	6.4281E-03	122	15.000	19.241	2.00	1.3462E-03
123	14.861	19.198	1.00	1.5803E-02	123	14.861	19.198	1.00	5.0972E-03	123	14.861	19.198	1.00	1.2555E-03
124	15.107	19.036	1.00	1.9896E-02	124	15.107	19.036	1.00	9.6580E-03	124	15.107	19.036	1.00	1.4950E-03
125	15.009	19.087	2.00	1.8256E-02	125	15.009	19.087	2.00	7.5739E-03	125	15.009	19.087	2.00	1.4010E-03
126	14.890	19.069	1.00	1.6781E-02	126	14.890	19.069	1.00	6.0093E-03	126	14.890	19.069	1.00	1.3084E-03
127	14.841	19.040	1.00	1.6260E-02	127	14.841	19.040	1.00	5.7040E-03	127	14.841	19.040	1.00	1.2732E-03
128	15.124	19.175	4.00	1.9280E-02	128	15.124	19.175	4.00	8.9082E-03	128	15.124	19.175	4.00	1.4562E-03
129	16.188	16.473	40.00	2.3073E-02	129	16.188	16.473	40.00	1.7882E-02	129	16.188	16.473	40.00	2.4474E-03
130	15.248	17.308	16.00	3.5698E-02	130	15.248	17.308	16.00	2.9991E-02	130	15.248	17.308	16.00	2.6280E-03
131	16.175	16.676	2.00	2.4924E-02	131	16.175	16.676	2.00	2.0012E-02	131	16.175	16.676	2.00	2.5124E-03
132	16.015	16.530	5.00	2.7875E-02	132	16.015	16.530	5.00	2.2431E-02	132	16.015	16.530	5.00	2.7524E-03
133	15.733	18.328	9.00	3.2221E-02	133	15.733	18.328	9.00	2.7326E-02	133	15.733	18.328	9.00	2.3173E-03
134	15.206	17.396	10.00	3.4834E-02	134	15.206	17.396	10.00	2.8585E-02	134	15.206	17.396	10.00	2.5274E-03
135	16.324	16.829	12.00	2.2488E-02	135	16.324	16.829	12.00	1.8039E-02	135	16.324	16.829	12.00	2.2863E-03
136	16.374	16.990	4.00	2.2267E-02	136	16.374	16.990	4.00	1.8371E-02	136	16.374	16.990	4.00	2.2280E-03
137	15.561	17.979	6.00	3.3326E-02	137	15.561	17.979	6.00	2.8768E-02	137	15.561	17.979	6.00	2.4333E-03
138	15.585	18.218	2.00	3.1784E-02	138	15.585	18.218	2.00	2.6981E-02	138	15.585	18.218	2.00	2.2931E-03
139	15.506	19.036	2.00	2.5094E-02	139	15.506	19.036	2.00	1.6904E-02	139	15.506	19.036	2.00	1.7771E-03
140	15.641	18.402	24.00	3.0932E-02	140	15.641	18.402	24.00	2.6027E-02	140	15.641	18.402	24.00	2.2134E-03
141	15.601	18.327	10.00	3.1123E-02	141	15.601	18.327	10.00	2.6156E-02	141	15.601	18.327	10.00	2.2337E-03
142	14.434	15.611	3.00	4.1067E-02	142	14.434	15.611	3.00	3.5040E-02	142	14.434	15.611	3.00	2.8226E-03
143	15.719	18.229	16.00	3.2761E-02	143	15.719	18.229	16.00	2.7944E-02	143	15.719	18.229	16.00	2.3725E-03
144	15.555	18.123	4.00	3.2219E-02	144	15.555	18.123	4.00	2.7357E-02	144	15.555	18.123	4.00	2.3323E-03
145	14.358	15.463	3.00	4.1006E-02	145	14.358	15.463	3.00	3.5707E-02	145	14.358	15.463	3.00	2.8169E-03
146	14.184	15.394	5.00	3.7536E-02	146	14.184	15.394	5.00	3.2661E-02	146	14.184	15.394	5.00	2.4569E-03
147	14.297	15.464	4.00	3.9433E-02	147	14.297	15.464	4.00	3.4870E-02	147	14.297	15.464	4.00	2.6621E-03
148	13.681	14.597	1.00	3.5810E-02	148	13.681	14.597	1.00	3.0131E-02	148	13.681	14.597	1.00	2.0789E-03
149	13.478	14.388	1.00	3.2766E-02	149	13.478	14.388	1.00	2.6104E-02	149	13.478	14.388	1.00	1.7569E-03
150	13.534	14.378	1.00	3.4741E-02	150	13.534	14.378	1.00	2.8496E-02	150	13.534	14.378	1.00	1.9330E-03
151	14.858	14.159	4.00	3.8916E-02	151	14.858	14.159	4.00	2.9866E-02	151	14.858	14.159	4.00	4.1020E-03
152	14.625	14.322	4.00	4.6781E-02	152	14.625	14.322	4.00	3.8998E-02	152	14.625	14.322	4.00	4.3094E-03

Table I-5.2
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (8.840, -4.600)					Moderate Aimpoint (11.350, 1.040)					Light Aimpoint (8.570, -6.080)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	3.7083E-02	153	14.854	13.963	2.00	2.7402E-02	153	14.854	13.963	2.00	4.0871E-03
154	15.921	15.357	16.00	2.0417E-02	154	15.921	15.357	16.00	1.2806E-02	154	15.921	15.357	16.00	2.5079E-03
155	14.604	13.876	2.00	4.4198E-02	155	14.604	13.876	2.00	3.5103E-02	155	14.604	13.876	2.00	4.4007E-03
156	14.760	14.069	2.00	4.0952E-02	156	14.760	14.069	2.00	3.1939E-02	156	14.760	14.069	2.00	4.2075E-03
157	13.193	15.343	4.00	1.1075E-02	157	13.193	15.343	4.00	6.0567E-03	157	13.193	15.343	4.00	3.7170E-04
158	13.389	15.206	4.00	1.7766E-02	158	13.389	15.206	4.00	1.1059E-02	158	13.389	15.206	4.00	7.9863E-04
159	13.456	15.290	3.00	1.8494E-02	159	13.456	15.290	3.00	1.1496E-02	159	13.456	15.290	3.00	8.6113E-04
160	15.588	14.773	2.00	2.3712E-02	160	15.588	14.773	2.00	1.5018E-02	160	15.588	14.773	2.00	2.9351E-03
161	16.283	14.887	12.00	8.5142E-03	161	16.283	14.887	12.00	3.8321E-03	161	16.283	14.887	12.00	1.2875E-03
162	15.618	14.622	2.00	2.1303E-02	162	15.618	14.622	2.00	1.2716E-02	162	15.618	14.622	2.00	2.7499E-03
163	15.853	14.526	3.00	1.3869E-02	163	15.853	14.526	3.00	7.2608E-03	163	15.853	14.526	3.00	2.0269E-03
164	15.667	14.794	3.00	2.1748E-02	164	15.667	14.794	3.00	1.3275E-02	164	15.667	14.794	3.00	2.7394E-03
165	15.824	14.794	3.00	1.7396E-02	165	15.824	14.794	3.00	9.5428E-03	165	15.824	14.794	3.00	2.3257E-03
166	16.178	15.100	4.00	1.2217E-02	166	16.178	15.100	4.00	6.3936E-03	166	16.178	15.100	4.00	1.6994E-03
167	15.684	15.464	2.00	2.8140E-02	167	15.684	15.464	2.00	2.0082E-02	167	15.684	15.464	2.00	3.1203E-03
168	15.780	15.281	2.00	2.3691E-02	168	15.780	15.281	2.00	1.5549E-02	168	15.780	15.281	2.00	2.7890E-03
169	15.735	15.486	2.00	2.6899E-02	169	15.735	15.486	2.00	1.8963E-02	169	15.735	15.486	2.00	3.0087E-03
170	16.241	14.979	9.00	1.0015E-02	170	16.241	14.979	9.00	4.5745E-03	170	16.241	14.979	9.00	1.4570E-03
171	16.233	15.088	4.00	1.0994E-02	171	16.233	15.088	4.00	5.4088E-03	171	16.233	15.088	4.00	1.5588E-03
172	16.219	14.747	1.00	8.7634E-03	172	16.219	14.747	1.00	3.6691E-03	172	16.219	14.747	1.00	1.3341E-03
173	16.407	14.834	1.00	6.4366E-03	173	16.407	14.834	1.00	2.7951E-03	173	16.407	14.834	1.00	1.0206E-03
174	16.174	14.734	1.00	9.5224E-03	174	16.174	14.734	1.00	4.1306E-03	174	16.174	14.734	1.00	1.4309E-03
175	16.414	15.004	1.00	7.1995E-03	175	16.414	15.004	1.00	3.4094E-03	175	16.414	15.004	1.00	1.1108E-03
176	16.349	14.675	1.00	6.2562E-03	176	16.349	14.675	1.00	2.6487E-03	176	16.349	14.675	1.00	1.0186E-03
177	16.471	14.830	1.00	5.7451E-03	177	16.471	14.830	1.00	2.3580E-03	177	16.471	14.830	1.00	9.1518E-04
178	16.157	14.868	1.00	1.0844E-02	178	16.157	14.868	1.00	5.1545E-03	178	16.157	14.868	1.00	1.5728E-03
179	13.870	15.600	2.00	2.5972E-02	179	13.870	15.600	2.00	1.9756E-02	179	13.870	15.600	2.00	1.4871E-03
180	13.871	15.733	2.00	2.4248E-02	180	13.871	15.733	2.00	1.7946E-02	180	13.871	15.733	2.00	1.3687E-03
181	13.935	15.551	3.00	2.8640E-02	181	13.935	15.551	3.00	2.2408E-02	181	13.935	15.551	3.00	1.6751E-03
182	13.925	15.695	2.00	2.6306E-02	182	13.925	15.695	2.00	1.9904E-02	182	13.925	15.695	2.00	1.5162E-03
183	13.934	15.437	2.00	3.0381E-02	183	13.934	15.437	2.00	2.4236E-02	183	13.934	15.437	2.00	1.7851E-03
184	13.867	15.450	2.00	2.8165E-02	184	13.867	15.450	2.00	2.1964E-02	184	13.867	15.450	2.00	1.6212E-03
185	16.181	17.037	4.00	2.6993E-02	185	16.181	17.037	4.00	2.3086E-02	185	16.181	17.037	4.00	2.5446E-03
186	16.296	16.955	4.00	2.3912E-02	186	16.296	16.955	4.00	1.9811E-02	186	16.296	16.955	4.00	2.3772E-03
187	16.163	16.951	4.00	2.6981E-02	187	16.163	16.951	4.00	2.2721E-02	187	16.163	16.951	4.00	2.5734E-03
188	14.436	15.492	3.00	4.2242E-02	188	14.436	15.492	3.00	3.6393E-02	188	14.436	15.492	3.00	2.9572E-03
189	16.264	16.500	4.00	2.1439E-02	189	16.264	16.500	4.00	1.6413E-02	189	16.264	16.500	4.00	2.2993E-03
190	16.032	16.870	4.00	2.9699E-02	190	16.032	16.870	4.00	2.4805E-02	190	16.032	16.870	4.00	2.7575E-03
191	16.288	16.648	4.00	2.1984E-02	191	16.288	16.648	4.00	1.7212E-02	191	16.288	16.648	4.00	2.2996E-03
192	16.005	16.725	4.00	2.9421E-02	192	16.005	16.725	4.00	2.4266E-02	192	16.005	16.725	4.00	2.7889E-03
193	16.112	16.912	4.00	2.7992E-02	193	16.112	16.912	4.00	2.3448E-02	193	16.112	16.912	4.00	2.6426E-03
194	16.252	16.789	4.00	2.3903E-02	194	16.252	16.789	4.00	1.9299E-02	194	16.252	16.789	4.00	2.4161E-03
195	13.266	15.204	2.00	1.4485E-02	195	13.266	15.204	2.00	8.5777E-03	195	13.266	15.204	2.00	5.8272E-04
196	13.429	15.394	2.00	1.6548E-02	196	13.429	15.394	2.00	1.0030E-02	196	13.429	15.394	2.00	7.4768E-04
197	15.916	14.875	6.00	1.5664E-02	197	15.916	14.875	6.00	8.7984E-03	197	15.916	14.875	6.00	2.1510E-03
198	13.455	14.706	10.00	2.6660E-02	198	13.455	14.706	10.00	1.9815E-02	198	13.455	14.706	10.00	1.3263E-03
199	15.987	14.868	2.00	1.4128E-02	199	15.987	14.868	2.00	7.6883E-03	199	15.987	14.868	2.00	1.9764E-03
200	13.360	15.319	2.00	1.5671E-02	200	13.360	15.319	2.00	9.3940E-03	200	13.360	15.319	2.00	6.7632E-04
201	15.916	14.708	2.00	1.4120E-02	201	15.916	14.708	2.00	7.6335E-03	201	15.916	14.708	2.00	2.0212E-03
202	16.294	14.763	6.00	7.4415E-03	202	16.294	14.763	6.00	3.2562E-03	202	16.294	14.763	6.00	1.1683E-03
203	15.677	18.330	1.00	3.1789E-02	203	15.677	18.330	1.00	2.6886E-02	203	15.677	18.330	1.00	2.2868E-03
204	16.461	18.591	1.00	2.5930E-02	204	16.461	18.591	1.00	2.7027E-02	204	16.461	18.591	1.00	1.9907E-03
205	14.177	18.046	1.00	1.1152E-02	205	14.177	18.046	1.00	3.6509E-03	205	14.177	18.046	1.00	8.7649E-04
206	14.049	18.351	1.00	8.6620E-03	206	14.049	18.351	1.00	1.5737E-03	206	14.049	18.351	1.00	7.7507E-04
207	14.908	18.942	1.00	1.7665E-02	207	14.908	18.942	1.00	6.9990E-03	207	14.908	18.942	1.00	1.3597E-03
208	14.822	18.948	1.00	1.6428E-02	208	14.822	18.948	1.00	6.0612E-03	208	14.822	18.948	1.00	1.2773E-03
209	16.134	16.486	1.00	2.4541E-02	209	16.134	16.486	1.00	1.9217E-02	209	16.134	16.486	1.00	2.5423E-03
210	14.879	14.240	2.00	3.9100E-02	210	14.879	14.240	2.00	3.0219E-02	210	14.879	14.240	2.00	4.0861E-03
211	13.294	15.448	1.00	1.2572E-02	211	13.294	15.448	1.00	7.1315E-03	211	13.294	15.448	1.00	4.8413E-04
212	16.315	15.061	2.00	9.1078E-03	212	16.315	15.061	2.00	4.3885E-03	212	16.315	15.061	2.00	1.3423E-03
213	16.228	14.881	2.00	9.5538E-03	213	16.228	14.881	2.00	4.1662E-03	213	16.228	14.881	2.00	1.4138E-03
214	15.841	15.478	1.00	2.3830E-02	214	15.841	15.478	1.00	1.6073E-02	214	15.841	15.478	1.00	2.7582E-03
215	16.269	18.118	2.00	2.8581E-02	215	16.269	18.118	2.00	2.7616E-02	215	16.269	18.118	2.00	2.2775E-03
216	14.138	18.176	4.00	1.0129E-02	216	14.138	18.176	4.00	2.8223E-03	216	14.138	18.176	4.00	8.3290E-04
217	14.112	18.070	5.00	1.0082E-02	217	14.112	18.070	5.00	3.0007E-03	217	14.112	18.070	5.00	8.1138E-04
218	14.983	18.822	8.00	1.9392E-02	218	14.983	18.822	8.00	9.3119E-03	218	14.983	18.822	8.00	1.4731E-03
219	14.925	18.819	5.00	1.8566E-02	219	14.925	18.819	5.00	8.2642E-03	219	14.925	18.819	5.00	1.4159E-03
220	15.484	18.048	3.00	3.2153E-02	220	15.484	18.048	3.00	2.6739E-02	220	15.484	18.048	3.00	2.3237E-03
221	16.393	18.433	10.00	2.6968E-02	221	16.393	18.433	10.00	2.7111E-02	221	16.393	18.433	10.00	2.0869E-03
222	16.447	18.213	2.00	2.5875E-02	222	16.447	18.213	2.00	2.5874E-02	222	16.447	18.213	2.00	2.1037E-03
223	16.300	18.359	2.00	2.8259E-02	223	16.300	18.359	2.00	2.7603E-02	223	16.300	18.359	2.00	2.1789E-03
224	14.212	17.935	4.00	1.2215E-02	224	14.212	17.935	4.00	4.4435E-03	224	14.212	17.935	4.00	9.2474E-04
225	15.036	18.722	4.00	2.0816E-02	225	15.036	18.722	4.00	1.1178E-02	225	15.036	18.722	4.00	1.5581E-03
226	16.382	18.616	1.00	2.6968E-02	226	16.382	18.616	1.00	2.7339E-02	226	16.382	18.616	1.00	2.0358E-03
227	15.113	17.328	1.00	3.4435E-02	227	15.113	17.328	1.00	2.7882E-02	227	15.113	17.328	1.00	2.4766E-03
228	15.701	15.607	2.00	2.8966E-02	228	15.701	15.607	2.00	2.1221E-02	228	15.701	15.607	2.00	3.1322E-03

Table I-5.2
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (8.840, -4.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	4.6876E-02
230	14.523	14.092	4.00	4.7361E-02
231	14.583	14.082	4.00	4.6405E-02
232	15.630	14.497	6.00	1.9667E-02
233	15.692	14.599	3.00	1.9033E-02
234	15.772	14.883	8.00	1.9759E-02
235	14.109	15.773	2.00	3.0454E-02
236	15.710	14.733	7.00	1.9924E-02
237	15.776	14.522	2.00	1.5939E-02
238	15.612	17.946	2.00	3.4005E-02
239	14.688	14.397	8.00	4.5564E-02
240	14.775	14.328	12.00	4.2715E-02
241	13.891	14.199	7.00	4.7136E-02
242	13.901	14.027	7.00	4.9241E-02

Moderate
Aimpoint (11.350, 1.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	3.8755E-02
230	14.523	14.092	4.00	4.0350E-02
231	14.583	14.082	4.00	3.8136E-02
232	15.630	14.497	6.00	1.1187E-02
233	15.692	14.599	3.00	1.0726E-02
234	15.772	14.883	8.00	1.1520E-02
235	14.109	15.773	2.00	2.4446E-02
236	15.710	14.733	7.00	1.1599E-02
237	15.776	14.522	2.00	8.2104E-03
238	15.612	17.946	2.00	2.9169E-02
239	14.688	14.397	8.00	3.7514E-02
240	14.775	14.328	12.00	3.4310E-02
241	13.891	14.199	7.00	4.2789E-02
242	13.901	14.027	7.00	4.5039E-02

Light
Aimpoint (8.570, -6.080)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	4.4909E-03
230	14.523	14.092	4.00	4.3969E-03
231	14.583	14.082	4.00	4.4185E-03
232	15.630	14.497	6.00	2.6065E-03
233	15.692	14.599	3.00	2.5306E-03
234	15.772	14.883	8.00	2.5285E-03
235	14.109	15.773	2.00	1.8620E-03
236	15.710	14.733	7.00	2.5812E-03
237	15.776	14.522	2.00	2.2321E-03
238	15.612	17.946	2.00	2.4987E-03
239	14.688	14.397	8.00	4.2345E-03
240	14.775	14.328	12.00	4.1750E-03
241	13.891	14.199	7.00	3.1873E-03
242	13.901	14.027	7.00	3.4508E-03

Table I-5.3
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (16.570, -21.200)					Moderate Aimpoint (16.910, 6.660)					Light Aimpoint (17.030, 10.200)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	2.8835E-02	1	16.058	16.697	2.00	1.0716E-01	1	16.058	16.697	2.00	2.5175E-02
2	16.495	18.182	2.00	2.5190E-02	2	16.495	18.182	2.00	1.0346E-01	2	16.495	18.182	2.00	2.2955E-02
3	16.398	18.288	5.00	2.4790E-02	3	16.398	18.288	5.00	1.0209E-01	3	16.398	18.288	5.00	2.2809E-02
4	14.111	17.886	1.00	2.2549E-02	4	14.111	17.886	1.00	3.8772E-02	4	14.111	17.886	1.00	2.1689E-02
5	14.117	18.329	2.00	2.1880E-02	5	14.117	18.329	2.00	2.7938E-02	5	14.117	18.329	2.00	2.0576E-02
6	16.013	17.002	2.00	2.8039E-02	6	16.013	17.002	2.00	1.0703E-01	6	16.013	17.002	2.00	2.4673E-02
7	14.261	17.923	5.00	2.2777E-02	7	14.261	17.923	5.00	4.6558E-02	7	14.261	17.923	5.00	2.2424E-02
8	15.018	18.957	5.00	2.1490E-02	8	15.018	18.957	5.00	6.0922E-02	8	15.018	18.957	5.00	2.2093E-02
9	14.935	19.036	1.00	2.1141E-02	9	14.935	19.036	1.00	5.4741E-02	9	14.935	19.036	1.00	2.1977E-02
10	15.059	19.065	2.00	2.1237E-02	10	15.059	19.065	2.00	6.0009E-02	10	15.059	19.065	2.00	2.2030E-02
11	16.118	16.767	2.00	2.8737E-02	11	16.118	16.767	2.00	1.0716E-01	11	16.118	16.767	2.00	2.5049E-02
12	14.297	15.740	3.00	2.4641E-02	12	14.297	15.740	3.00	9.9220E-02	12	14.297	15.740	3.00	2.6838E-02
13	14.424	15.732	2.00	2.5165E-02	13	14.424	15.732	2.00	1.0411E-01	13	14.424	15.732	2.00	2.6867E-02
14	14.328	15.664	4.00	2.4768E-02	14	14.328	15.664	4.00	1.0174E-01	14	14.328	15.664	4.00	2.6994E-02
15	15.135	17.274	2.00	2.5952E-02	15	15.135	17.274	2.00	9.8049E-02	15	15.135	17.274	2.00	2.4266E-02
16	16.187	16.658	4.00	2.9097E-02	16	16.187	16.658	4.00	1.0710E-01	16	16.187	16.658	4.00	2.5236E-02
17	15.252	17.386	4.00	2.6025E-02	17	15.252	17.386	4.00	9.9031E-02	17	15.252	17.386	4.00	2.4087E-02
18	15.173	17.315	9.00	2.5969E-02	18	15.173	17.315	9.00	9.8281E-02	18	15.173	17.315	9.00	2.4201E-02
19	16.065	16.500	4.00	2.9334E-02	19	16.065	16.500	4.00	1.0734E-01	19	16.065	16.500	4.00	2.5524E-02
20	15.732	18.428	7.00	2.3963E-02	20	15.732	18.428	7.00	9.7346E-02	20	15.732	18.428	7.00	2.2674E-02
21	16.357	16.781	7.00	2.8991E-02	21	16.357	16.781	7.00	1.0702E-01	21	16.357	16.781	7.00	2.5010E-02
22	16.263	17.082	8.00	2.8118E-02	22	16.263	17.082	8.00	1.0675E-01	22	16.263	17.082	8.00	2.4576E-02
23	15.640	18.125	6.00	2.4862E-02	23	15.640	18.125	6.00	9.9148E-02	23	15.640	18.125	6.00	2.3116E-02
24	15.675	18.447	4.00	2.3867E-02	24	15.675	18.447	4.00	9.5023E-02	24	15.675	18.447	4.00	2.2663E-02
25	15.684	18.075	1.00	2.5057E-02	25	15.684	18.075	1.00	1.0075E-01	25	15.684	18.075	1.00	2.3165E-02
26	15.384	17.995	5.00	2.5047E-02	26	15.384	17.995	5.00	9.2837E-02	26	15.384	17.995	5.00	2.3274E-02
27	15.405	18.172	4.00	2.4528E-02	27	15.405	18.172	4.00	9.1111E-02	27	15.405	18.172	4.00	2.3075E-02
28	15.433	18.082	4.00	2.4828E-02	28	15.433	18.082	4.00	9.3172E-02	28	15.433	18.082	4.00	2.3177E-02
29	15.452	18.232	4.00	2.4380E-02	29	15.452	18.232	4.00	9.1809E-02	29	15.452	18.232	4.00	2.2995E-02
30	15.476	18.303	5.00	2.4180E-02	30	15.476	18.303	5.00	9.1507E-02	30	15.476	18.303	5.00	2.2889E-02
31	15.526	18.028	4.00	2.5076E-02	31	15.526	18.028	4.00	9.6655E-02	31	15.526	18.028	4.00	2.3245E-02
32	15.369	18.094	4.00	2.4731E-02	32	15.369	18.094	4.00	9.1063E-02	32	15.369	18.094	4.00	2.3161E-02
33	14.295	15.942	18.00	2.4646E-02	33	14.295	15.942	18.00	9.5390E-02	33	14.295	15.942	18.00	2.6467E-02
34	14.352	15.910	3.00	2.4873E-02	34	14.352	15.910	3.00	9.8197E-02	34	14.352	15.910	3.00	2.6550E-02
35	14.200	15.526	2.00	2.4223E-02	35	14.200	15.526	2.00	9.8943E-02	35	14.200	15.526	2.00	2.7190E-02
36	14.014	15.723	1.00	2.3639E-02	36	14.014	15.723	1.00	8.8334E-02	36	14.014	15.723	1.00	2.6750E-02
37	13.967	15.661	3.00	2.3482E-02	37	13.967	15.661	3.00	8.6521E-02	37	13.967	15.661	3.00	2.6845E-02
38	14.158	15.717	3.00	2.4062E-02	38	14.158	15.717	3.00	9.4522E-02	38	14.158	15.717	3.00	2.6823E-02
39	14.167	15.640	1.00	2.4092E-02	39	14.167	15.640	1.00	9.6167E-02	39	14.167	15.640	1.00	2.6970E-02
40	13.167	15.236	5.00	2.0935E-02	40	13.167	15.236	5.00	3.2771E-02	40	13.167	15.236	5.00	2.0766E-02
41	13.523	15.457	5.00	2.2121E-02	41	13.523	15.457	5.00	5.8920E-02	41	13.523	15.457	5.00	2.5909E-02
42	13.250	15.380	3.00	2.1278E-02	42	13.250	15.380	3.00	3.7371E-02	42	13.250	15.380	3.00	2.1609E-02
43	13.293	15.301	4.00	2.1374E-02	43	13.293	15.301	4.00	4.2564E-02	43	13.293	15.301	4.00	2.2891E-02
44	14.944	14.076	2.00	2.6420E-02	44	14.944	14.076	2.00	1.1904E-01	44	14.944	14.076	2.00	3.0374E-02
45	14.877	14.351	4.00	2.6512E-02	45	14.877	14.351	4.00	1.1674E-01	45	14.877	14.351	4.00	2.9250E-02
46	13.637	14.470	2.00	2.1049E-02	46	13.637	14.470	2.00	8.8134E-02	46	13.637	14.470	2.00	2.9006E-02
47	14.765	14.203	4.00	2.5779E-02	47	14.765	14.203	4.00	1.1793E-01	47	14.765	14.203	4.00	2.9841E-02
48	15.950	15.453	6.00	3.0378E-02	48	15.950	15.453	6.00	1.0975E-01	48	15.950	15.453	6.00	2.7085E-02
49	14.871	14.057	2.00	2.6053E-02	49	14.871	14.057	2.00	1.1920E-01	49	14.871	14.057	2.00	3.0412E-02
50	15.975	14.694	3.00	3.1222E-02	50	15.975	14.694	3.00	1.1370E-01	50	15.975	14.694	3.00	2.8682E-02
51	15.970	15.328	6.00	3.0544E-02	51	15.970	15.328	6.00	1.1023E-01	51	15.970	15.328	6.00	2.7493E-02
52	15.803	14.834	2.00	3.0558E-02	52	15.803	14.834	2.00	1.1298E-01	52	15.803	14.834	2.00	2.8424E-02
53	15.716	14.523	2.00	3.0253E-02	53	15.716	14.523	2.00	1.1503E-01	53	15.716	14.523	2.00	2.9086E-02
54	15.841	14.686	3.00	3.0821E-02	54	15.841	14.686	3.00	1.1378E-01	54	15.841	14.686	3.00	2.8567E-02
55	15.746	15.374	2.00	2.9930E-02	55	15.746	15.374	2.00	1.1092E-01	55	15.746	15.374	2.00	2.7431E-02
56	16.489	14.995	2.00	3.2250E-02	56	16.489	14.995	2.00	1.1200E-01	56	16.489	14.995	2.00	2.7971E-02
57	15.907	15.517	2.00	3.0216E-02	57	15.907	15.517	2.00	1.0961E-01	57	15.907	15.517	2.00	2.7025E-02
58	15.921	14.547	3.00	3.1010E-02	58	15.921	14.547	3.00	1.1468E-01	58	15.921	14.547	3.00	2.9043E-02
59	16.339	14.858	3.00	3.2080E-02	59	16.339	14.858	3.00	1.1226E-01	59	16.339	14.858	3.00	2.8399E-02
60	16.396	14.734	3.00	3.2417E-02	60	16.396	14.734	3.00	1.1344E-01	60	16.396	14.734	3.00	2.8826E-02
61	16.479	14.715	3.00	3.2586E-02	61	16.479	14.715	3.00	1.1369E-01	61	16.479	14.715	3.00	2.8903E-02
62	16.143	14.987	4.00	3.1369E-02	62	16.143	14.987	4.00	1.1177E-01	62	16.143	14.987	4.00	2.7903E-02
63	16.376	15.063	2.00	3.1902E-02	63	16.376	15.063	2.00	1.1168E-01	63	16.376	15.063	2.00	2.7868E-02
64	14.090	15.527	5.00	2.3781E-02	64	14.090	15.527	5.00	9.5022E-02	64	14.090	15.527	5.00	2.7146E-02
65	14.026	15.514	4.00	2.3594E-02	65	14.026	15.514	4.00	9.2968E-02	65	14.026	15.514	4.00	2.7148E-02
66	14.088	15.619	2.00	2.3809E-02	66	14.088	15.619	2.00	9.3589E-02	66	14.088	15.619	2.00	2.6976E-02
67	14.034	15.648	3.00	2.3667E-02	67	14.034	15.648	3.00	9.1183E-02	67	14.034	15.648	3.00	2.6898E-02
68	13.990	15.588	4.00	2.3519E-02	68	13.990	15.588	4.00	8.9663E-02	68	13.990	15.588	4.00	2.6993E-02
69	13.972	15.518	1.00	2.3441E-02	69	13.972	15.518	1.00	8.9915E-02	69	13.972	15.518	1.00	2.7123E-02
70	14.251	15.628	3.00	2.4444E-02	70	14.251	15.628	3.00	9.9431E-02	70	14.251	15.628	3.00	2.7029E-02
71	14.520	15.772	5.00	2.5555E-02	71	14.520	15.772	5.00	1.0513E-01	71	14.520	15.772	5.00	2.6790E-02
72	15.153	17.386	2.00	2.5770E-02	72	15.153	17.386	2.00	9.7061E-02	72	15.153	17.386	2.00	2.4094E-02
73	14.648	14.038	4.00	2.4970E-02	73	14.648	14.038	4.00	1.1932E-01	73	14.648	14.038	4.00	3.0295E-02
74	14.675	14.244	4.00	2.5420E-02	74	14.675	14.244	4.00	1.1759E-01	74	14.675	14.244	4.00	2.9721E-02
75	14.913	14.211	4.00	2.6468E-02	75	14.913	14.211	4.00	1.1786E-01	75	14.913	14.211	4.00	2.9785E-02
76	14.721	13.951	4.00	2.5188E-02	76	14.721	13.951	4.00	1.2008E-01	76	14.721	13.951	4.00	3.0521E-02

Table I-5.3
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (16.570, -21.200)					Moderate Aimpoint (16.910, 6.660)					Light Aimpoint (17.030, 10.200)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	2.9007E-02	77	16.101	16.650	2.00	1.0713E-01	77	16.101	16.650	2.00	2.5256E-02
78	14.250	15.469	3.00	2.4435E-02	78	14.250	15.469	3.00	1.0147E-01	78	14.250	15.469	3.00	2.7304E-02
79	14.331	15.561	3.00	2.4780E-02	79	14.331	15.561	3.00	1.0323E-01	79	14.331	15.561	3.00	2.7183E-02
80	14.387	15.549	3.00	2.5017E-02	80	14.387	15.549	3.00	1.0542E-01	80	14.387	15.549	3.00	2.7201E-02
81	14.397	15.423	3.00	2.5067E-02	81	14.397	15.423	3.00	1.0711E-01	81	14.397	15.423	3.00	2.7378E-02
82	15.413	19.029	3.00	2.1840E-02	82	15.413	19.029	3.00	7.4266E-02	82	15.413	19.029	3.00	2.2222E-02
83	15.850	15.349	2.00	3.0218E-02	83	15.850	15.349	2.00	1.1061E-01	83	15.850	15.349	2.00	2.7471E-02
84	15.751	14.664	3.00	3.0518E-02	84	15.751	14.664	3.00	1.1403E-01	84	15.751	14.664	3.00	2.8582E-02
85	15.813	15.577	2.00	2.9941E-02	85	15.813	15.577	2.00	1.0965E-01	85	15.813	15.577	2.00	2.6990E-02
86	13.893	16.032	4.00	2.3426E-02	86	13.893	16.032	4.00	7.2555E-02	86	13.893	16.032	4.00	2.5718E-02
87	14.568	16.110	4.00	2.5728E-02	87	14.568	16.110	4.00	1.0210E-01	87	14.568	16.110	4.00	2.6199E-02
88	14.250	16.235	4.00	2.4506E-02	88	14.250	16.235	4.00	8.8327E-02	88	14.250	16.235	4.00	2.5874E-02
89	16.009	18.852	4.00	2.2743E-02	89	16.009	18.852	4.00	9.4653E-02	89	16.009	18.852	4.00	2.2211E-02
90	15.914	18.998	4.00	2.2241E-02	90	15.914	18.998	4.00	9.2669E-02	90	15.914	18.998	4.00	2.2094E-02
91	15.692	19.420	4.00	2.0886E-02	91	15.692	19.420	4.00	7.6455E-02	91	15.692	19.420	4.00	2.1702E-02
92	15.441	19.341	4.00	2.0919E-02	92	15.441	19.341	4.00	6.8101E-02	92	15.441	19.341	4.00	2.1800E-02
93	16.187	16.809	7.00	2.8716E-02	93	16.187	16.809	7.00	1.0717E-01	93	16.187	16.809	7.00	2.4971E-02
94	15.517	18.257	1.00	2.4352E-02	94	15.517	18.257	1.00	9.3620E-02	94	15.517	18.257	1.00	2.2954E-02
95	15.626	18.194	33.00	2.4632E-02	95	15.626	18.194	33.00	9.7958E-02	95	15.626	18.194	33.00	2.3032E-02
96	15.529	18.169	7.00	2.4636E-02	96	15.529	18.169	7.00	9.5095E-02	96	15.529	18.169	7.00	2.3078E-02
97	15.607	18.398	28.00	2.3976E-02	97	15.607	18.398	28.00	9.3749E-02	97	15.607	18.398	28.00	2.2744E-02
98	15.562	18.363	5.00	2.4055E-02	98	15.562	18.363	5.00	9.3000E-02	98	15.562	18.363	5.00	2.2797E-02
99	16.079	16.804	3.00	2.8597E-02	99	16.079	16.804	3.00	1.0717E-01	99	16.079	16.804	3.00	2.4986E-02
100	16.436	18.381	3.00	2.4481E-02	100	16.436	18.381	3.00	1.0152E-01	100	16.436	18.381	3.00	2.2668E-02
101	16.286	18.545	1.00	2.3880E-02	101	16.286	18.545	1.00	9.8873E-02	101	16.286	18.545	1.00	2.2474E-02
102	16.523	18.281	2.00	2.4854E-02	102	16.523	18.281	2.00	1.0287E-01	102	16.523	18.281	2.00	2.2799E-02
103	16.329	18.484	2.00	2.4098E-02	103	16.329	18.484	2.00	9.9818E-02	103	16.329	18.484	2.00	2.2534E-02
104	16.470	18.045	6.00	2.5660E-02	104	16.470	18.045	6.00	1.0408E-01	104	16.470	18.045	6.00	2.3167E-02
105	16.350	18.091	1.00	2.5452E-02	105	16.350	18.091	1.00	1.0335E-01	105	16.350	18.091	1.00	2.3106E-02
106	16.332	18.240	1.00	2.4932E-02	106	16.332	18.240	1.00	1.0217E-01	106	16.332	18.240	1.00	2.2879E-02
107	16.493	18.354	6.00	2.4591E-02	107	16.493	18.354	6.00	1.0212E-01	107	16.493	18.354	6.00	2.2696E-02
108	16.408	18.056	12.00	2.5597E-02	108	16.408	18.056	12.00	1.0375E-01	108	16.408	18.056	12.00	2.3160E-02
109	14.033	17.922	2.00	2.2360E-02	109	14.033	17.922	2.00	3.3159E-02	109	14.033	17.922	2.00	2.1154E-02
110	14.310	18.223	4.00	2.2434E-02	110	14.310	18.223	4.00	4.1482E-02	110	14.310	18.223	4.00	2.1991E-02
111	14.038	18.057	1.00	2.2207E-02	111	14.038	18.057	1.00	2.9983E-02	111	14.038	18.057	1.00	2.0807E-02
112	16.100	17.033	3.00	2.8062E-02	112	16.100	17.033	3.00	1.0692E-01	112	16.100	17.033	3.00	2.4633E-02
113	14.205	18.374	1.00	2.1892E-02	113	14.205	18.374	1.00	3.1972E-02	113	14.205	18.374	1.00	2.0996E-02
114	14.232	18.233	12.00	2.2294E-02	114	14.232	18.233	12.00	3.6750E-02	114	14.232	18.233	12.00	2.1502E-02
115	14.229	18.057	4.00	2.2548E-02	115	14.229	18.057	4.00	4.0860E-02	115	14.229	18.057	4.00	2.1898E-02
116	14.089	18.241	2.00	2.2062E-02	116	14.089	18.241	2.00	2.8303E-02	116	14.089	18.241	2.00	2.0634E-02
117	14.311	18.024	1.00	2.2735E-02	117	14.311	18.024	1.00	4.6533E-02	117	14.311	18.024	1.00	2.2443E-02
118	14.022	18.183	1.00	2.2029E-02	118	14.022	18.183	1.00	2.6881E-02	118	14.022	18.183	1.00	2.0391E-02
119	15.063	18.848	4.00	2.1875E-02	119	15.063	18.848	4.00	6.4950E-02	119	15.063	18.848	4.00	2.2199E-02
120	15.074	19.229	12.00	2.0785E-02	120	15.074	19.229	12.00	5.6641E-02	120	15.074	19.229	12.00	2.1781E-02
121	16.226	16.924	3.00	2.8473E-02	121	16.226	16.924	3.00	1.0722E-01	121	16.226	16.924	3.00	2.4797E-02
122	15.000	19.241	2.00	2.0652E-02	122	15.000	19.241	2.00	5.2827E-02	122	15.000	19.241	2.00	2.1716E-02
123	14.861	19.198	1.00	2.0582E-02	123	14.861	19.198	1.00	4.7139E-02	123	14.861	19.198	1.00	2.1610E-02
124	15.107	19.036	1.00	2.1390E-02	124	15.107	19.036	1.00	6.2461E-02	124	15.107	19.036	1.00	2.2085E-02
125	15.009	19.087	2.00	2.1102E-02	125	15.009	19.087	2.00	5.7239E-02	125	15.009	19.087	2.00	2.1977E-02
126	14.890	19.069	1.00	2.0982E-02	126	14.890	19.069	1.00	5.1653E-02	126	14.890	19.069	1.00	2.1869E-02
127	14.841	19.040	1.00	2.0991E-02	127	14.841	19.040	1.00	4.9843E-02	127	14.841	19.040	1.00	2.1820E-02
128	15.124	19.175	4.00	2.1008E-02	128	15.124	19.175	4.00	5.9983E-02	128	15.124	19.175	4.00	2.1899E-02
129	16.188	16.473	40.00	2.9571E-02	129	16.188	16.473	40.00	1.0724E-01	129	16.188	16.473	40.00	2.5565E-02
130	15.248	17.308	16.00	2.6169E-02	130	15.248	17.308	16.00	9.9787E-02	130	15.248	17.308	16.00	2.4207E-02
131	16.175	16.676	2.00	2.9036E-02	131	16.175	16.676	2.00	1.0711E-01	131	16.175	16.676	2.00	2.5205E-02
132	16.015	16.530	5.00	2.9191E-02	132	16.015	16.530	5.00	1.0731E-01	132	16.015	16.530	5.00	2.5474E-02
133	15.733	18.328	9.00	2.4282E-02	133	15.733	18.328	9.00	9.8898E-02	133	15.733	18.328	9.00	2.2813E-02
134	15.206	17.396	10.00	2.5887E-02	134	15.206	17.396	10.00	9.7996E-02	134	15.206	17.396	10.00	2.4075E-02
135	16.324	16.829	12.00	2.8828E-02	135	16.324	16.829	12.00	1.0711E-01	135	16.324	16.829	12.00	2.4931E-02
136	16.374	16.990	4.00	2.8470E-02	136	16.374	16.990	4.00	1.0689E-01	136	16.374	16.990	4.00	2.4706E-02
137	15.561	17.979	6.00	2.5261E-02	137	15.561	17.979	6.00	9.8249E-02	137	15.561	17.979	6.00	2.3306E-02
138	15.585	18.218	2.00	2.4525E-02	138	15.585	18.218	2.00	9.6339E-02	138	15.585	18.218	2.00	2.3007E-02
139	15.506	19.036	2.00	2.1945E-02	139	15.506	19.036	2.00	7.7846E-02	139	15.506	19.036	2.00	2.2180E-02
140	15.641	18.402	24.00	2.3986E-02	140	15.641	18.402	24.00	9.4802E-02	140	15.641	18.402	24.00	2.2735E-02
141	15.601	18.327	10.00	2.4194E-02	141	15.601	18.327	10.00	9.5034E-02	141	15.601	18.327	10.00	2.2848E-02
142	14.434	15.611	3.00	2.5211E-02	142	14.434	15.611	3.00	1.0624E-01	142	14.434	15.611	3.00	2.7085E-02
143	15.719	18.229	16.00	2.4589E-02	143	15.719	18.229	16.00	1.0014E-01	143	15.719	18.229	16.00	2.2955E-02
144	15.555	18.123	4.00	2.4801E-02	144	15.555	18.123	4.00	9.6464E-02	144	15.555	18.123	4.00	2.3132E-02
145	14.358	15.463	3.00	2.4898E-02	145	14.358	15.463	3.00	1.0537E-01	145	14.358	15.463	3.00	2.7327E-02
146	14.184	15.394	5.00	2.4148E-02	146	14.184	15.394	5.00	1.0014E-01	146	14.184	15.394	5.00	2.7407E-02
147	14.297	15.464	4.00	2.4637E-02	147	14.297	15.464	4.00	1.0319E-01	147	14.297	15.464	4.00	2.7330E-02
148	13.681	14.597	1.00	2.1458E-02	148	13.681	14.597	1.00	8.8726E-02	148	13.681	14.597	1.00	2.8510E-02
149	13.478	14.388	1.00	2.0359E-02	149	13.478	14.388	1.00	7.7759E-02	149	13.478	14.388	1.00	2.8587E-02
150	13.534	14.378	1.00	2.0521E-02	150	13.534	14.378	1.00	8.2293E-02	150	13.534	14.378	1.00	2.8737E-02
151	14.858	14.159	4.00	2.6141E-02	151	14.858	14.159	4.00	1.1831E-01	151	14.858	14.159	4.00	2.9996E-02
152	14.625	14.322	4.00	2.5287E-02	152	14.625	14.322	4.00	1.1694E-01	152	14.625	14.322	4.00	2.9441E-02

Table I-5.3
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (16.570, -21.200)					Moderate Aimpoint (16.910, 6.660)					Light Aimpoint (17.030, 10.200)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	2.5839E-02	153	14.854	13.963	2.00	1.2002E-01	153	14.854	13.963	2.00	3.0613E-02
154	15.921	15.357	16.00	3.0392E-02	154	15.921	15.357	16.00	1.1031E-01	154	15.921	15.357	16.00	2.7416E-02
155	14.604	13.876	2.00	2.4498E-02	155	14.604	13.876	2.00	1.2043E-01	155	14.604	13.876	2.00	3.0579E-02
156	14.760	14.069	2.00	2.5551E-02	156	14.760	14.069	2.00	1.1908E-01	156	14.760	14.069	2.00	3.0310E-02
157	13.193	15.343	4.00	2.1069E-02	157	13.193	15.343	4.00	3.3131E-02	157	13.193	15.343	4.00	2.0699E-02
158	13.389	15.206	4.00	2.1612E-02	158	13.389	15.206	4.00	5.2840E-02	158	13.389	15.206	4.00	2.5317E-02
159	13.456	15.290	3.00	2.1849E-02	159	13.456	15.290	3.00	5.6848E-02	159	13.456	15.290	3.00	2.6146E-02
160	15.588	14.773	2.00	2.9953E-02	160	15.588	14.773	2.00	1.1365E-01	160	15.588	14.773	2.00	2.8364E-02
161	16.283	14.887	12.00	3.1884E-02	161	16.283	14.887	12.00	1.1206E-01	161	16.283	14.887	12.00	2.8289E-02
162	15.618	14.622	2.00	3.0004E-02	162	15.618	14.622	2.00	1.1441E-01	162	15.618	14.622	2.00	2.8748E-02
163	15.853	14.526	3.00	3.0751E-02	163	15.853	14.526	3.00	1.1482E-01	163	15.853	14.526	3.00	2.9087E-02
164	15.667	14.794	3.00	3.0185E-02	164	15.667	14.794	3.00	1.1343E-01	164	15.667	14.794	3.00	2.8396E-02
165	15.824	14.794	3.00	3.0660E-02	165	15.824	14.794	3.00	1.1317E-01	165	15.824	14.794	3.00	2.8461E-02
166	16.178	15.100	4.00	3.1330E-02	166	16.178	15.100	4.00	1.1138E-01	166	16.178	15.100	4.00	2.7762E-02
167	15.684	15.464	2.00	2.9684E-02	167	15.684	15.464	2.00	1.1075E-01	167	15.684	15.464	2.00	2.7178E-02
168	15.780	15.281	2.00	3.0093E-02	168	15.780	15.281	2.00	1.1110E-01	168	15.780	15.281	2.00	2.7664E-02
169	15.735	15.486	2.00	2.9818E-02	169	15.735	15.486	2.00	1.1042E-01	169	15.735	15.486	2.00	2.7087E-02
170	16.241	14.979	9.00	3.1648E-02	170	16.241	14.979	9.00	1.1179E-01	170	16.241	14.979	9.00	2.7923E-02
171	16.233	15.088	4.00	3.1491E-02	171	16.233	15.088	4.00	1.1147E-01	171	16.233	15.088	4.00	2.7788E-02
172	16.219	14.747	1.00	3.1885E-02	172	16.219	14.747	1.00	1.1328E-01	172	16.219	14.747	1.00	2.8735E-02
173	16.407	14.834	1.00	3.2304E-02	173	16.407	14.834	1.00	1.1254E-01	173	16.407	14.834	1.00	2.8485E-02
174	16.174	14.734	1.00	3.1769E-02	174	16.174	14.734	1.00	1.1340E-01	174	16.174	14.734	1.00	2.8743E-02
175	16.414	15.004	1.00	3.2084E-02	175	16.414	15.004	1.00	1.1187E-01	175	16.414	15.004	1.00	2.7919E-02
176	16.349	14.675	1.00	3.2365E-02	176	16.349	14.675	1.00	1.1393E-01	176	16.349	14.675	1.00	2.8983E-02
177	16.471	14.830	1.00	3.2428E-02	177	16.471	14.830	1.00	1.1264E-01	177	16.471	14.830	1.00	2.8496E-02
178	16.157	14.868	1.00	3.1552E-02	178	16.157	14.868	1.00	1.1237E-01	178	16.157	14.868	1.00	2.8383E-02
179	13.870	15.600	2.00	2.3181E-02	179	13.870	15.600	2.00	8.1102E-02	179	13.870	15.600	2.00	2.6750E-02
180	13.871	15.733	2.00	2.3239E-02	180	13.871	15.733	2.00	7.8377E-02	180	13.871	15.733	2.00	2.6410E-02
181	13.935	15.551	3.00	2.3348E-02	181	13.935	15.551	3.00	8.6641E-02	181	13.935	15.551	3.00	2.7046E-02
182	13.925	15.695	2.00	2.3376E-02	182	13.925	15.695	2.00	8.2912E-02	182	13.925	15.695	2.00	2.6721E-02
183	13.934	15.437	2.00	2.3301E-02	183	13.934	15.437	2.00	8.9001E-02	183	13.934	15.437	2.00	2.7270E-02
184	13.867	15.450	2.00	2.3113E-02	184	13.867	15.450	2.00	8.4041E-02	184	13.867	15.450	2.00	2.7139E-02
185	16.181	17.037	4.00	2.8141E-02	185	16.181	17.037	4.00	1.0690E-01	185	16.181	17.037	4.00	2.4636E-02
186	16.296	16.955	4.00	2.8474E-02	186	16.296	16.955	4.00	1.0714E-01	186	16.296	16.955	4.00	2.4754E-02
187	16.163	16.951	4.00	2.8334E-02	187	16.163	16.951	4.00	1.0718E-01	187	16.163	16.951	4.00	2.4757E-02
188	14.436	15.492	3.00	2.5228E-02	188	14.436	15.492	3.00	1.0699E-01	188	14.436	15.492	3.00	2.7283E-02
189	16.264	16.500	4.00	2.9604E-02	189	16.264	16.500	4.00	1.0699E-01	189	16.264	16.500	4.00	2.5511E-02
190	16.032	16.870	4.00	2.8379E-02	190	16.032	16.870	4.00	1.0716E-01	190	16.032	16.870	4.00	2.4873E-02
191	16.288	16.648	4.00	2.9251E-02	191	16.288	16.648	4.00	1.0699E-01	191	16.288	16.648	4.00	2.5246E-02
192	16.005	16.725	4.00	2.8698E-02	192	16.005	16.725	4.00	1.0718E-01	192	16.005	16.725	4.00	2.5129E-02
193	16.112	16.912	4.00	2.8371E-02	193	16.112	16.912	4.00	1.0717E-01	193	16.112	16.912	4.00	2.4811E-02
194	16.252	16.789	4.00	2.8845E-02	194	16.252	16.789	4.00	1.0716E-01	194	16.252	16.789	4.00	2.5002E-02
195	13.266	15.204	2.00	2.1247E-02	195	13.266	15.204	2.00	4.2090E-02	195	13.266	15.204	2.00	2.2900E-02
196	13.429	15.394	2.00	2.1818E-02	196	13.429	15.394	2.00	5.2340E-02	196	13.429	15.394	2.00	2.5006E-02
197	15.916	14.875	6.00	3.0849E-02	197	15.916	14.875	6.00	1.1252E-01	197	15.916	14.875	6.00	2.8402E-02
198	13.455	14.706	10.00	2.0949E-02	198	13.455	14.706	10.00	6.9628E-02	198	13.455	14.706	10.00	2.7686E-02
199	15.987	14.868	2.00	3.1063E-02	199	15.987	14.868	2.00	1.1251E-01	199	15.987	14.868	2.00	2.8416E-02
200	13.360	15.319	2.00	2.1580E-02	200	13.360	15.319	2.00	4.7990E-02	200	13.360	15.319	2.00	2.4102E-02
201	15.916	14.708	2.00	3.1027E-02	201	15.916	14.708	2.00	1.1358E-01	201	15.916	14.708	2.00	2.8614E-02
202	16.294	14.763	6.00	3.2082E-02	202	16.294	14.763	6.00	1.1310E-01	202	16.294	14.763	6.00	2.8724E-02
203	15.677	18.330	1.00	2.4238E-02	203	15.677	18.330	1.00	9.7464E-02	203	15.677	18.330	1.00	2.2826E-02
204	16.461	18.591	1.00	2.3765E-02	204	16.461	18.591	1.00	1.0024E-01	204	16.461	18.591	1.00	2.2442E-02
205	14.177	18.046	1.00	2.2469E-02	205	14.177	18.046	1.00	3.8167E-02	205	14.177	18.046	1.00	2.1625E-02
206	14.049	18.351	1.00	2.1726E-02	206	14.049	18.351	1.00	2.4865E-02	206	14.049	18.351	1.00	2.0109E-02
207	14.908	18.942	1.00	2.1367E-02	207	14.908	18.942	1.00	5.5647E-02	207	14.908	18.942	1.00	2.2040E-02
208	14.822	18.948	1.00	2.1219E-02	208	14.822	18.948	1.00	5.1046E-02	208	14.822	18.948	1.00	2.1890E-02
209	16.134	16.486	1.00	2.9464E-02	209	16.134	16.486	1.00	1.0728E-01	209	16.134	16.486	1.00	2.5545E-02
210	14.879	14.240	2.00	2.6356E-02	210	14.879	14.240	2.00	1.1761E-01	210	14.879	14.240	2.00	2.9676E-02
211	13.294	15.448	1.00	2.1450E-02	211	13.294	15.448	1.00	3.9856E-02	211	13.294	15.448	1.00	2.2085E-02
212	16.315	15.061	2.00	3.1743E-02	212	16.315	15.061	2.00	1.1162E-01	212	16.315	15.061	2.00	2.7835E-02
213	16.228	14.881	2.00	3.1737E-02	213	16.228	14.881	2.00	1.1218E-01	213	16.228	14.881	2.00	2.8318E-02
214	15.841	15.478	1.00	3.0087E-02	214	15.841	15.478	1.00	1.1005E-01	214	15.841	15.478	1.00	2.7060E-02
215	16.269	18.118	2.00	2.5326E-02	215	16.269	18.118	2.00	1.0286E-01	215	16.269	18.118	2.00	2.3058E-02
216	14.138	18.176	4.00	2.2240E-02	216	14.138	18.176	4.00	3.2614E-02	216	14.138	18.176	4.00	2.1085E-02
217	14.112	18.070	5.00	2.2324E-02	217	14.112	18.070	5.00	3.3743E-02	217	14.112	18.070	5.00	2.1196E-02
218	14.983	18.822	8.00	2.1827E-02	218	14.983	18.822	8.00	6.2534E-02	218	14.983	18.822	8.00	2.2185E-02
219	14.925	18.819	5.00	2.1744E-02	219	14.925	18.819	5.00	5.9564E-02	219	14.925	18.819	5.00	2.2166E-02
220	15.484	18.048	3.00	2.4977E-02	220	15.484	18.048	3.00	9.5147E-02	220	15.484	18.048	3.00	2.3219E-02
221	16.393	18.433	10.00	2.4290E-02	221	16.393	18.433	10.00	1.0076E-01	221	16.393	18.433	10.00	2.2590E-02
222	16.447	18.213	2.00	2.5066E-02	222	16.447	18.213	2.00	1.0298E-01	222	16.447	18.213	2.00	2.2917E-02
223	16.300	18.359	2.00	2.4515E-02	223	16.300	18.359	2.00	1.0086E-01	223	16.300	18.359	2.00	2.2700E-02
224	14.212	17.935	4.00	2.2672E-02	224	14.212	17.935	4.00	4.3342E-02	224	14.212	17.935	4.00	2.2117E-02
225	15.036	18.722	4.00	2.2204E-02	225	15.036	18.722	4.00	6.6999E-02	225	15.036	18.722	4.00	2.2279E-02
226	16.382	18.616	1.00	2.3662E-02	226	16.382	18.616	1.00	9.9389E-02	226	16.382	18.616	1.00	2.2413E-02
227	15.113	17.328	1.00	2.5783E-02	227	15.113	17.328	1.00	9.6946E-02	227	15.113	17.328	1.00	2.4185E-02
228	15.701	15.607	2.00	2.9624E-02	228	15.701	15.607	2.00	1.0990E-01	228	15.701	15.607	2.00	2.6955E-02

Table I-5.3
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (16.570, -21.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	2.4145E-02
230	14.523	14.092	4.00	2.4412E-02
231	14.583	14.082	4.00	2.4704E-02
232	15.630	14.497	6.00	2.9911E-02
233	15.692	14.599	3.00	3.0244E-02
234	15.772	14.883	8.00	3.0419E-02
235	14.109	15.773	2.00	2.3925E-02
236	15.710	14.733	7.00	3.0371E-02
237	15.776	14.522	2.00	3.0470E-02
238	15.612	17.946	2.00	2.5393E-02
239	14.688	14.397	8.00	2.5720E-02
240	14.775	14.328	12.00	2.6019E-02
241	13.891	14.199	7.00	2.1340E-02
242	13.901	14.027	7.00	2.1092E-02

Moderate
Aimpoint (16.910, 6.660)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	1.1999E-01
230	14.523	14.092	4.00	1.1862E-01
231	14.583	14.082	4.00	1.1893E-01
232	15.630	14.497	6.00	1.1534E-01
233	15.692	14.599	3.00	1.1446E-01
234	15.772	14.883	8.00	1.1276E-01
235	14.109	15.773	2.00	9.1622E-02
236	15.710	14.733	7.00	1.1369E-01
237	15.776	14.522	2.00	1.1496E-01
238	15.612	17.946	2.00	1.0011E-01
239	14.688	14.397	8.00	1.1641E-01
240	14.775	14.328	12.00	1.1687E-01
241	13.891	14.199	7.00	1.0806E-01
242	13.901	14.027	7.00	1.1070E-01

Light
Aimpoint (17.030, 10.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	3.0418E-02
230	14.523	14.092	4.00	3.0074E-02
231	14.583	14.082	4.00	3.0149E-02
232	15.630	14.497	6.00	2.9207E-02
233	15.692	14.599	3.00	2.8820E-02
234	15.772	14.883	8.00	2.8390E-02
235	14.109	15.773	2.00	2.6697E-02
236	15.710	14.733	7.00	2.8443E-02
237	15.776	14.522	2.00	2.9080E-02
238	15.612	17.946	2.00	2.3336E-02
239	14.688	14.397	8.00	2.9088E-02
240	14.775	14.328	12.00	2.9363E-02
241	13.891	14.199	7.00	2.9279E-02
242	13.901	14.027	7.00	3.0052E-02

Table I-5.4.1
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (14.830, 12.110)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.9550E+00
2	16.495	18.182	2.00	9.0691E-01
3	16.398	18.288	5.00	2.1244E+00
6	16.013	17.002	2.00	4.5553E+00
8	15.018	18.957	5.00	2.8267E-02
9	14.935	19.036	1.00	1.0391E-02
10	15.059	19.065	2.00	4.2996E-02
11	16.118	16.767	2.00	1.3803E+00
15	15.135	17.274	2.00	4.6302E-01
16	16.187	16.658	4.00	5.1275E-01
17	15.252	17.386	4.00	1.2254E+00
18	15.173	17.315	9.00	6.9986E-01
19	16.065	16.500	4.00	1.2418E+00
20	15.732	18.428	7.00	7.1229E+00
21	16.357	16.781	7.00	8.6710E-02
22	16.263	17.082	8.00	7.1315E-01
23	15.640	18.125	6.00	6.4757E+00
24	15.675	18.447	4.00	5.8744E+00
25	15.684	18.075	1.00	7.7026E+00
26	15.384	17.995	5.00	1.9294E+00
27	15.405	18.172	4.00	1.8661E+00
28	15.433	18.082	4.00	2.4752E+00
29	15.452	18.232	4.00	2.4287E+00
30	15.476	18.303	5.00	2.6260E+00
31	15.526	18.028	4.00	4.3381E+00
32	15.369	18.094	4.00	1.5501E+00
44	14.944	14.076	2.00	4.2432E+00
45	14.877	14.351	4.00	1.1297E+00
47	14.765	14.203	4.00	1.2002E-01
48	15.950	15.453	6.00	1.2302E-01
49	14.871	14.057	2.00	1.6367E+00
50	15.975	14.694	3.00	1.9759E-04
51	15.970	15.328	6.00	5.2945E-02
52	15.803	14.834	2.00	6.1856E-02
53	15.716	14.523	2.00	6.0717E-02
54	15.841	14.686	3.00	8.3458E-03
55	15.746	15.374	2.00	2.1335E+00
57	15.907	15.517	2.00	3.8561E-01
58	15.921	14.547	3.00	2.4923E-04
62	16.143	14.987	4.00	2.0760E-05
71	14.520	15.772	5.00	5.4423E-05
72	15.153	17.386	2.00	4.9002E-01
73	14.648	14.038	4.00	2.2075E-03
74	14.675	14.244	4.00	6.1862E-03
75	14.913	14.211	4.00	2.3272E+00
76	14.721	13.951	4.00	5.9217E-02
77	16.101	16.650	2.00	1.2402E+00
82	15.413	19.029	3.00	9.2526E-01
83	15.850	15.349	2.00	4.5163E-01
84	15.751	14.664	3.00	7.4612E-02
85	15.813	15.577	2.00	1.7412E+00
87	14.568	16.110	4.00	2.1387E-04
89	16.009	18.852	4.00	8.8234E+00
90	15.914	18.998	4.00	7.8221E+00
91	15.692	19.420	4.00	3.2159E+00
92	15.441	19.341	4.00	8.6448E-01
93	16.187	16.809	7.00	7.3646E-01
94	15.517	18.257	1.00	3.3768E+00
95	15.626	18.194	33.00	5.8564E+00
96	15.529	18.169	7.00	3.9121E+00
97	15.607	18.398	28.00	4.6891E+00
98	15.562	18.363	5.00	3.9270E+00
99	16.079	16.804	3.00	2.0267E+00
100	16.436	18.381	3.00	1.8599E+00
101	16.286	18.545	1.00	4.8104E+00
102	16.523	18.281	2.00	8.5389E-01
103	16.329	18.484	2.00	3.8052E+00
104	16.470	18.045	6.00	8.5908E-01
105	16.350	18.091	1.00	2.2217E+00
106	16.332	18.240	1.00	2.9242E+00
107	16.493	18.354	6.00	1.2620E+00
108	16.408	18.056	12.00	1.4075E+00
112	16.100	17.033	3.00	2.5410E+00
119	15.063	18.848	4.00	5.5119E-02
120	15.074	19.229	12.00	4.1296E-02
121	16.226	16.924	3.00	6.9021E-01

Moderate
Aimpoint (14.830, 12.110)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	6.7017E-01
2	16.495	18.182	2.00	3.3826E-01
3	16.398	18.288	5.00	8.6133E-01
6	16.013	17.002	2.00	1.8196E+00
8	15.018	18.957	5.00	1.2619E-02
9	14.935	19.036	1.00	4.3616E-03
10	15.059	19.065	2.00	1.9883E-02
11	16.118	16.767	2.00	4.6149E-01
15	15.135	17.274	2.00	2.1667E-01
16	16.187	16.658	4.00	1.5074E-01
17	15.252	17.386	4.00	6.2220E-01
18	15.173	17.315	9.00	3.4196E-01
19	16.065	16.500	4.00	3.9820E-01
20	15.732	18.428	7.00	3.8324E+00
21	16.357	16.781	7.00	2.1967E-02
22	16.263	17.082	8.00	2.3094E-01
23	15.640	18.125	6.00	3.4979E+00
24	15.675	18.447	4.00	3.1716E+00
25	15.684	18.075	1.00	4.1483E+00
26	15.384	17.995	5.00	1.0233E+00
27	15.405	18.172	4.00	9.9112E-01
28	15.433	18.082	4.00	1.3273E+00
29	15.452	18.232	4.00	1.3029E+00
30	15.476	18.303	5.00	1.4125E+00
31	15.526	18.028	4.00	2.3480E+00
32	15.369	18.094	4.00	8.1626E-01
44	14.944	14.076	2.00	1.7665E+00
45	14.877	14.351	4.00	2.1975E-01
47	14.765	14.203	4.00	7.1663E-03
48	15.950	15.453	6.00	2.1159E-02
49	14.871	14.057	2.00	2.1760E-01
51	15.970	15.328	6.00	8.1333E-03
52	15.803	14.834	2.00	6.6699E-03
53	15.716	14.523	2.00	4.7949E-03
54	15.841	14.686	3.00	5.0618E-04
55	15.746	15.374	2.00	5.6759E-01
57	15.907	15.517	2.00	8.2116E-02
72	15.153	17.386	2.00	2.3223E-01
73	14.648	14.038	4.00	3.9726E-05
74	14.675	14.244	4.00	2.6908E-04
75	14.913	14.211	4.00	6.7427E-01
76	14.721	13.951	4.00	2.0785E-03
77	16.101	16.650	2.00	4.0482E-01
82	15.413	19.029	3.00	4.8639E-01
83	15.850	15.349	2.00	9.0555E-02
84	15.751	14.664	3.00	6.8754E-03
85	15.813	15.577	2.00	4.8484E-01
87	14.568	16.110	4.00	1.4233E-05
89	16.009	18.852	4.00	4.5327E+00
90	15.914	18.998	4.00	4.1222E+00
91	15.692	19.420	4.00	1.7249E+00
92	15.441	19.341	4.00	4.5621E-01
93	16.187	16.809	7.00	2.2793E-01
94	15.517	18.257	1.00	1.8258E+00
95	15.626	18.194	33.00	3.1668E+00
96	15.529	18.169	7.00	2.1165E+00
97	15.607	18.398	28.00	2.5384E+00
98	15.562	18.363	5.00	2.1252E+00
99	16.079	16.804	3.00	7.0663E-01
100	16.436	18.381	3.00	7.4566E-01
101	16.286	18.545	1.00	2.1570E+00
102	16.523	18.281	2.00	3.1820E-01
103	16.329	18.484	2.00	1.6574E+00
104	16.470	18.045	6.00	3.1545E-01
105	16.350	18.091	1.00	8.9546E-01
106	16.332	18.240	1.00	1.2179E+00
107	16.493	18.354	6.00	4.9042E-01
108	16.408	18.056	12.00	5.3901E-01
112	16.100	17.033	3.00	9.3483E-01
119	15.063	18.848	4.00	2.5476E-02
120	15.074	19.229	12.00	1.9215E-02
121	16.226	16.924	3.00	2.1788E-01
122	15.000	19.241	2.00	9.3483E-03
123	14.861	19.198	1.00	1.3915E-03
124	15.107	19.036	1.00	3.3755E-02
125	15.009	19.087	2.00	1.1490E-02

Light
Aimpoint (14.830, 12.110)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	6.2191E-01
2	16.495	18.182	2.00	2.7027E-01
3	16.398	18.288	5.00	5.6124E-01
6	16.013	17.002	2.00	1.1819E+00
8	15.018	18.957	5.00	9.7452E-04
9	14.935	19.036	1.00	1.7874E-04
10	15.059	19.065	2.00	1.9007E-03
11	16.118	16.767	2.00	4.5128E-01
15	15.135	17.274	2.00	2.1780E-02
16	16.187	16.658	4.00	1.9328E-01
17	15.252	17.386	4.00	7.5896E-02
18	15.173	17.315	9.00	3.7948E-02
19	16.065	16.500	4.00	4.3110E-01
20	15.732	18.428	7.00	8.9585E-01
21	16.357	16.781	7.00	3.7663E-02
22	16.263	17.082	8.00	2.4296E-01
23	15.640	18.125	6.00	7.5708E-01
24	15.675	18.447	4.00	6.9071E-01
25	15.684	18.075	1.00	9.5277E-01
26	15.384	17.995	5.00	1.5598E-01
27	15.405	18.172	4.00	1.5355E-01
28	15.433	18.082	4.00	2.1554E-01
29	15.452	18.232	4.00	2.1595E-01
30	15.476	18.303	5.00	2.4006E-01
31	15.526	18.028	4.00	4.3611E-01
32	15.369	18.094	4.00	1.1965E-01
44	14.944	14.076	2.00	3.4591E-02
45	14.877	14.351	4.00	3.3837E-03
47	14.765	14.203	4.00	2.5890E-05
48	15.950	15.453	6.00	7.3513E-02
49	14.871	14.057	2.00	1.7551E-03
50	15.975	14.694	3.00	1.9394E-04
51	15.970	15.328	6.00	3.3870E-02
52	15.803	14.834	2.00	4.5806E-02
53	15.716	14.523	2.00	5.0734E-02
54	15.841	14.686	3.00	7.7017E-03
55	15.746	15.374	2.00	8.9073E-01
57	15.907	15.517	2.00	1.9832E-01
58	15.921	14.547	3.00	2.4705E-04
62	16.143	14.987	4.00	1.8611E-05
71	14.520	15.772	5.00	5.4423E-05
72	15.153	17.386	2.00	2.4148E-02
73	14.648	14.038	4.00	1.5644E-02
74	14.675	14.244	4.00	4.1887E-01
75	14.913	14.211	4.00	7.5030E-02
76	14.721	13.951	4.00	2.3938E-01
77	16.101	16.650	2.00	5.8002E-02
82	15.413	19.029	3.00	7.1775E-01
83	15.850	15.349	2.00	1.4191E+00
84	15.751	14.664	3.00	1.1190E+00
85	15.813	15.577	2.00	3.4763E-01
87	14.568	16.110	4.00	7.2423E-02
89	16.009	18.852	4.00	2.6241E-01
90	15.914	18.998	4.00	3.2451E-01
91	15.692	19.420	4.00	6.6424E-01
92	15.441	19.341	4.00	3.8995E-01
93	16.187	16.809	7.00	5.0675E-01
94	15.517	18.257	1.00	4.0260E-01
95	15.626	18.194	33.00	6.2961E-01
96	15.529	18.169	7.00	4.9953E-01
97	15.607	18.398	28.00	1.0751E+00
98	15.562	18.363	5.00	2.5531E-01
99	16.079	16.804	3.00	8.9691E-01
100	16.436	18.381	3.00	2.6072E-01
101	16.286	18.545	1.00	5.9177E-01
102	16.523	18.281	2.00	7.4103E-01
103	16.329	18.484	2.00	3.5530E-01
104	16.470	18.045	6.00	4.0282E-01
105	16.350	18.091	1.00	7.3756E-01
106	16.332	18.240	1.00	2.5425E-03
107	16.493	18.354	6.00	1.8723E-03
108	16.408	18.056	12.00	2.4153E-01
112	16.100	17.033	3.00	7.2896E-04
119	15.063	18.848	4.00	3.6402E-03
120	15.074	19.229	12.00	9.2372E-04
121	16.226	16.924	3.00	9.6262E-05
122	15.000	19.241	2.00	1.2117E-05
124	15.107	19.036	1.00	
125	15.009	19.087	2.00	
126	14.890	19.069	1.00	
127	14.841	19.040	1.00	

Table I-5.4.1
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (14.830, 12.110)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
122	15.000	19.241	2.00	2.0769E-02
123	14.861	19.198	1.00	3.7417E-03
124	15.107	19.036	1.00	7.1474E-02
125	15.009	19.087	2.00	2.5516E-02
126	14.890	19.069	1.00	6.8885E-03
127	14.841	19.040	1.00	3.3954E-03
128	15.124	19.175	4.00	7.5917E-02
129	16.188	16.473	40.00	2.7415E-01
130	15.248	17.308	16.00	1.3204E+00
131	16.175	16.676	2.00	6.0084E-01
132	16.015	16.530	5.00	1.9667E+00
133	15.733	18.328	9.00	7.5556E+00
134	15.206	17.396	10.00	8.7452E-01
135	16.324	16.829	12.00	1.7692E-01
136	16.374	16.990	4.00	1.6332E-01
137	15.561	17.979	6.00	5.2562E+00
138	15.585	18.218	2.00	4.8786E+00
139	15.506	19.036	2.00	1.6796E+00
140	15.641	18.402	24.00	5.3441E+00
141	15.601	18.327	10.00	4.8149E+00
142	14.434	15.611	3.00	9.7446E-07
143	15.719	18.229	16.00	7.7073E+00
144	15.555	18.123	4.00	4.6061E+00
151	14.858	14.159	4.00	1.2115E+00
152	14.625	14.322	4.00	2.0126E-03
153	14.854	13.963	2.00	1.5469E+00
154	15.921	15.357	16.00	1.1326E-01
155	14.604	13.876	2.00	7.3329E-04
156	14.760	14.069	2.00	1.0464E-01
160	15.588	14.773	2.00	2.5053E+00
162	15.618	14.622	2.00	8.7594E-01
163	15.853	14.526	3.00	1.4607E-03
164	15.667	14.794	3.00	8.3736E-01
165	15.824	14.794	3.00	1.8573E-02
167	15.684	15.464	2.00	5.2928E+00
168	15.780	15.281	2.00	9.3347E-01
169	15.735	15.486	2.00	3.0211E+00
185	16.181	17.037	4.00	1.3626E+00
186	16.296	16.955	4.00	3.1747E-01
187	16.163	16.951	4.00	1.3415E+00
188	14.436	15.492	3.00	4.0341E-06
189	16.264	16.500	4.00	1.1707E-01
190	16.032	16.870	4.00	3.3973E+00
191	16.288	16.648	4.00	1.4666E-01
192	16.005	16.725	4.00	3.3139E+00
193	16.112	16.912	4.00	1.9256E+00
194	16.252	16.789	4.00	3.3762E-01
197	15.916	14.875	6.00	6.0441E-03
199	15.987	14.868	2.00	1.2010E-03
201	15.916	14.708	2.00	7.2337E-04
203	15.677	18.330	1.00	6.3952E+00
204	16.461	18.591	1.00	2.1182E+00
207	14.908	18.942	1.00	8.4115E-03
208	14.822	18.948	1.00	2.7761E-03
209	16.134	16.486	1.00	5.3693E-01
210	14.879	14.240	2.00	1.3740E+00
214	15.841	15.478	1.00	7.4817E-01
215	16.269	18.118	2.00	3.6280E+00
218	14.983	18.822	8.00	2.2568E-02
219	14.925	18.819	5.00	1.2619E-02
220	15.484	18.048	3.00	3.3869E+00
221	16.393	18.433	10.00	2.6173E+00
222	16.447	18.213	2.00	1.3847E+00
223	16.300	18.359	2.00	3.9157E+00
225	15.036	18.722	4.00	4.6591E-02
226	16.382	18.616	1.00	3.2911E+00
227	15.113	17.328	1.00	3.6982E-01
228	15.701	15.607	2.00	5.9695E+00
229	14.521	13.926	4.00	1.2641E-05
230	14.523	14.092	4.00	1.8647E-05
231	14.583	14.082	4.00	4.3888E-04
232	15.630	14.497	6.00	3.7712E-01
233	15.692	14.599	3.00	1.2694E-01
234	15.772	14.883	8.00	1.7623E-01
236	15.710	14.733	7.00	1.8398E-01
237	15.776	14.522	2.00	7.2919E-03

Moderate
Aimpoint (14.830, 12.110)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
126	14.890	19.069	1.00	2.7889E-03
127	14.841	19.040	1.00	1.2022E-03
128	15.124	19.175	4.00	3.6298E-02
129	16.188	16.473	40.00	7.3663E-02
130	15.248	17.308	16.00	6.7197E-01
131	16.175	16.676	2.00	1.7904E-01
132	16.015	16.530	5.00	6.5947E-01
133	15.733	18.328	9.00	4.0574E+00
134	15.206	17.396	10.00	4.3629E-01
135	16.324	16.829	12.00	4.8483E-02
136	16.374	16.990	4.00	4.5751E-02
137	15.561	17.979	6.00	2.8499E+00
138	15.585	18.218	2.00	2.6421E+00
139	15.506	19.036	2.00	8.9740E-01
140	15.641	18.402	24.00	2.8917E+00
141	15.601	18.327	10.00	2.6069E+00
143	15.719	18.229	16.00	4.1385E+00
144	15.555	18.123	4.00	2.4944E+00
151	14.858	14.159	4.00	1.5640E-01
152	14.625	14.322	4.00	9.0555E-05
153	14.854	13.963	2.00	1.6849E-01
154	15.921	15.357	16.00	1.8416E-02
155	14.604	13.876	2.00	1.2234E-05
156	14.760	14.069	2.00	4.0993E-03
160	15.588	14.773	2.00	5.3891E-01
162	15.618	14.622	2.00	1.2193E-01
163	15.853	14.526	3.00	6.0281E-05
164	15.667	14.794	3.00	1.3226E-01
165	15.824	14.794	3.00	1.3557E-03
167	15.684	15.464	2.00	1.8093E+00
168	15.780	15.281	2.00	2.0657E-01
169	15.735	15.486	2.00	8.7261E-01
185	16.181	17.037	4.00	4.7063E-01
186	16.296	16.955	4.00	9.2012E-02
187	16.163	16.951	4.00	4.5821E-01
189	16.264	16.500	4.00	2.9102E-02
190	16.032	16.870	4.00	1.2946E+00
191	16.288	16.648	4.00	3.8114E-02
192	16.005	16.725	4.00	1.2430E+00
193	16.112	16.912	4.00	6.7934E-01
194	16.252	16.789	4.00	9.6849E-02
197	15.916	14.875	6.00	4.9841E-04
199	15.987	14.868	2.00	6.4476E-05
203	15.677	18.330	1.00	3.4501E+00
204	16.461	18.591	1.00	8.7158E-01
207	14.908	18.942	1.00	3.4409E-03
208	14.822	18.948	1.00	9.1780E-04
209	16.134	16.486	1.00	1.5323E-01
210	14.879	14.240	2.00	2.2327E-01
214	15.841	15.478	1.00	1.6575E-01
215	16.269	18.118	2.00	1.5418E+00
218	14.983	18.822	8.00	9.8969E-03
219	14.925	18.819	5.00	5.3464E-03
220	15.484	18.048	3.00	1.8287E+00
221	16.393	18.433	10.00	1.0920E+00
222	16.447	18.213	2.00	5.3652E-01
223	16.300	18.359	2.00	1.7011E+00
225	15.036	18.722	4.00	2.1219E-02
226	16.382	18.616	1.00	1.4144E+00
227	15.113	17.328	1.00	1.7133E-01
228	15.701	15.607	2.00	2.1670E+00
231	14.583	14.082	4.00	7.4100E-06
232	15.630	14.497	6.00	4.0744E-02
233	15.692	14.599	3.00	1.1348E-02
234	15.772	14.883	8.00	2.2511E-02
236	15.710	14.733	7.00	1.8319E-02
237	15.776	14.522	2.00	3.8871E-04
238	15.612	17.946	2.00	3.5933E+00
239	14.688	14.397	8.00	5.8579E-04
240	14.775	14.328	12.00	1.2522E-02

Light
Aimpoint (14.830, 12.110)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
128	15.124	19.175	4.00	4.0589E-03
129	16.188	16.473	40.00	1.1360E-01
130	15.248	17.308	16.00	8.2636E-02
131	16.175	16.676	2.00	2.2304E-01
132	16.015	16.530	5.00	6.4777E-01
133	15.733	18.328	9.00	9.6310E-01
134	15.206	17.396	10.00	5.1293E-02
135	16.324	16.829	12.00	7.1594E-02
136	16.374	16.990	4.00	6.4662E-02
137	15.561	17.979	6.00	5.4927E-01
138	15.585	18.218	2.00	5.1917E-01
139	15.506	19.036	2.00	1.5284E-01
140	15.641	18.402	24.00	5.9901E-01
141	15.601	18.327	10.00	5.1858E-01
143	15.719	18.229	16.00	9.7894E-01
144	15.555	18.123	4.00	4.7706E-01
151	14.858	14.159	4.00	1.0400E-03
153	14.854	13.963	2.00	1.1384E-03
154	15.921	15.357	16.00	7.0076E-02
160	15.588	14.773	2.00	1.1661E+00
162	15.618	14.622	2.00	5.3350E-01
163	15.853	14.526	3.00	1.4145E-03
164	15.667	14.794	3.00	4.7733E-01
165	15.824	14.794	3.00	1.6339E-02
167	15.684	15.464	2.00	1.7312E+00
168	15.780	15.281	2.00	4.5384E-01
169	15.735	15.486	2.00	1.1815E+00
185	16.181	17.037	4.00	4.2991E-01
186	16.296	16.955	4.00	1.2144E-01
187	16.163	16.951	4.00	4.2870E-01
189	16.264	16.500	4.00	5.1915E-02
190	16.032	16.870	4.00	9.4309E-01
191	16.288	16.648	4.00	6.2392E-02
192	16.005	16.725	4.00	9.4311E-01
193	16.112	16.912	4.00	5.9012E-01
194	16.252	16.789	4.00	1.3064E-01
197	15.916	14.875	6.00	5.0047E-03
199	15.987	14.868	2.00	1.0567E-03
201	15.916	14.708	2.00	7.5802E-04
203	15.677	18.330	1.00	7.6498E-01
204	16.461	18.591	1.00	5.4758E-01
207	14.908	18.942	1.00	1.1051E-04
208	14.822	18.948	1.00	5.6076E-06
209	16.134	16.486	1.00	2.0951E-01
210	14.879	14.240	2.00	2.6303E-03
214	15.841	15.478	1.00	3.7008E-01
215	16.269	18.118	2.00	8.8707E-01
218	14.983	18.822	8.00	7.1515E-04
219	14.925	18.819	5.00	2.8780E-04
220	15.484	18.048	3.00	3.1611E-01
221	16.393	18.433	10.00	6.6242E-01
222	16.447	18.213	2.00	3.9071E-01
223	16.300	18.359	2.00	9.2515E-01
225	15.036	18.722	4.00	2.0098E-03
226	16.382	18.616	1.00	7.9610E-01
227	15.113	17.328	1.00	1.6882E-02
228	15.701	15.607	2.00	1.8532E+00
232	15.630	14.497	6.00	2.6202E-01
233	15.692	14.599	3.00	1.0002E-01
234	15.772	14.883	8.00	1.1891E-01
236	15.710	14.733	7.00	1.3665E-01
237	15.776	14.522	2.00	7.0665E-03
238	15.612	17.946	2.00	7.6362E-01
240	14.775	14.328	12.00	7.5823E-05

Table I-5.4.1
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (14.830, 12.110)					Moderate Aimpoint (14.830, 12.110)					Light Aimpoint (14.830, 12.110)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
238	15.612	17.946	2.00	6.6464E+00										
239	14.688	14.397	8.00	1.0693E-02										
240	14.775	14.328	12.00	1.4212E-01										

Table I-5.4.2
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

500 kg Bombs
Protection Available

Heavy
Aimpoint (16.020, 15.960)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	6.0604E-01
6	16.013	17.002	2.00	3.4324E-03
11	16.118	16.767	2.00	2.9051E+00
16	16.187	16.658	4.00	3.9752E+00
19	16.065	16.500	4.00	4.2492E+00
21	16.357	16.781	7.00	9.2229E-02
22	16.263	17.082	8.00	5.9523E-01
77	16.101	16.650	2.00	3.9356E+00
93	16.187	16.809	7.00	3.8475E+00
99	16.079	16.804	3.00	5.8382E-01
112	16.100	17.033	3.00	2.3442E-02
121	16.226	16.924	3.00	2.1147E+00
129	16.188	16.473	40.00	2.6156E+00
131	16.175	16.676	2.00	4.6372E+00
132	16.015	16.530	5.00	1.7095E-02
135	16.324	16.829	12.00	3.8928E-01
136	16.374	16.990	4.00	9.7570E-02
185	16.181	17.037	4.00	1.2141E+00
186	16.296	16.955	4.00	4.6641E-01
187	16.163	16.951	4.00	1.9180E+00
189	16.264	16.500	4.00	4.5072E-01
190	16.032	16.870	4.00	1.9457E-02
191	16.288	16.648	4.00	5.3960E-01
192	16.005	16.725	4.00	1.9534E-02
193	16.112	16.912	4.00	8.7483E-01
194	16.252	16.789	4.00	1.4586E+00
209	16.134	16.486	1.00	6.8221E+00

Moderate
Aimpoint (15.930, 15.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	4.7193E-02
6	16.013	17.002	2.00	2.1300E-03
11	16.118	16.767	2.00	1.7233E-02
16	16.187	16.658	4.00	2.1529E-04
19	16.065	16.500	4.00	1.3083E+00
48	15.950	15.453	6.00	8.4010E+00
51	15.970	15.328	6.00	2.6966E+00
55	15.746	15.374	2.00	1.7218E+00
57	15.907	15.517	2.00	1.0151E+01
77	16.101	16.650	2.00	8.2255E-02
83	15.850	15.349	2.00	5.9031E+00
85	15.813	15.577	2.00	4.6296E+00
93	16.187	16.809	7.00	1.9740E-04
99	16.079	16.804	3.00	3.2469E-02
112	16.100	17.033	3.00	4.4036E-03
121	16.226	16.924	3.00	7.4718E-05
129	16.188	16.473	40.00	1.7665E-01
131	16.175	16.676	2.00	2.6458E-04
132	16.015	16.530	5.00	1.6105E+00
154	15.921	15.357	16.00	7.1967E+00
167	15.684	15.464	2.00	2.8399E-07
169	15.735	15.486	2.00	3.5137E-01
185	16.181	17.037	4.00	4.9366E-04
187	16.163	16.951	4.00	4.1836E-03
189	16.264	16.500	4.00	5.9489E-06
190	16.032	16.870	4.00	1.7601E-02
192	16.005	16.725	4.00	2.9654E-02
193	16.112	16.912	4.00	1.5524E-02
194	16.252	16.789	4.00	3.0713E-05
209	16.134	16.486	1.00	6.5051E-01
214	15.841	15.478	1.00	7.4100E+00
228	15.701	15.607	2.00	1.6692E-05

Light
Aimpoint (15.200, 17.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
15	15.135	17.274	2.00	3.1883E-01
17	15.252	17.386	4.00	3.7172E+00
18	15.173	17.315	9.00	1.4272E+00
20	15.732	18.428	7.00	7.1126E-08
23	15.640	18.125	6.00	6.1588E-02
24	15.675	18.447	4.00	1.3308E-06
26	15.384	17.995	5.00	2.4382E+00
27	15.405	18.172	4.00	1.2296E+00
28	15.433	18.082	4.00	1.2447E+00
29	15.452	18.232	4.00	4.7854E-01
30	15.476	18.303	5.00	9.4135E-02
31	15.526	18.028	4.00	4.6647E-01
32	15.369	18.094	4.00	2.1214E+00
72	15.153	17.386	2.00	2.8855E-01
94	15.517	18.257	1.00	8.7160E-02
95	15.626	18.194	33.00	5.1111E-02
96	15.529	18.169	7.00	2.6052E-01
97	15.607	18.398	28.00	2.7306E-03
98	15.562	18.363	5.00	8.8714E-03
130	15.248	17.308	16.00	3.1470E+00
134	15.206	17.396	10.00	2.2613E+00
137	15.561	17.979	6.00	3.0469E-01
138	15.585	18.218	2.00	7.1924E-02
140	15.641	18.402	24.00	2.3234E-06
141	15.601	18.327	10.00	2.3991E-03
144	15.555	18.123	4.00	2.4630E-01
203	15.677	18.330	1.00	1.3249E-06
220	15.484	18.048	3.00	6.6295E-01
238	15.612	17.946	2.00	1.3258E-01

Table I-5.5
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (14.480, 10.140)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.0313E-02
2	16.495	18.182	2.00	9.3648E-03
3	16.398	18.288	5.00	9.3194E-03
4	14.111	17.886	1.00	1.0568E-02
5	14.117	18.329	2.00	9.4387E-03
6	16.013	17.002	2.00	1.0056E-02
7	14.261	17.923	5.00	1.0679E-02
8	15.018	18.957	5.00	8.9376E-03
9	14.935	19.036	1.00	8.8276E-03
10	15.059	19.065	2.00	8.8358E-03
11	16.118	16.767	2.00	1.0239E-02
12	14.297	15.740	3.00	1.0741E-02
13	14.424	15.732	2.00	1.0790E-02
14	14.328	15.664	4.00	1.0832E-02
15	15.135	17.274	2.00	9.8969E-03
16	16.187	16.658	4.00	1.0423E-02
17	15.252	17.386	4.00	9.8343E-03
18	15.173	17.315	9.00	9.8717E-03
19	16.065	16.500	4.00	1.0616E-02
20	15.732	18.428	7.00	9.8816E-03
21	16.357	16.781	7.00	1.0351E-02
22	16.263	17.082	8.00	1.0026E-02
23	15.640	18.125	6.00	9.6262E-03
24	15.675	18.447	4.00	9.9794E-03
25	15.684	18.075	1.00	9.5618E-03
26	15.384	17.995	5.00	9.7092E-03
27	15.405	18.172	4.00	9.8147E-03
28	15.433	18.082	4.00	9.6781E-03
29	15.452	18.232	4.00	9.8568E-03
30	15.476	18.303	5.00	9.9421E-03
31	15.526	18.028	4.00	9.6047E-03
32	15.369	18.094	4.00	9.7699E-03
33	14.295	15.942	18.00	1.0564E-02
34	14.352	15.910	3.00	1.0603E-02
35	14.200	15.526	2.00	1.0935E-02
36	14.014	15.723	1.00	1.0647E-02
37	13.967	15.661	3.00	1.0661E-02
38	14.158	15.717	3.00	1.0716E-02
39	14.167	15.640	1.00	1.0794E-02
40	13.167	15.236	5.00	1.0607E-02
41	13.523	15.457	5.00	1.0665E-02
42	13.250	15.380	3.00	1.0600E-02
43	13.293	15.301	4.00	1.0600E-02
44	14.944	14.076	2.00	9.4338E-03
45	14.877	14.351	4.00	9.8967E-03
46	13.637	14.470	2.00	1.0021E-02
47	14.765	14.203	4.00	9.7450E-03
48	15.950	15.453	6.00	1.0600E-02
49	14.871	14.057	2.00	9.3766E-03
50	15.975	14.694	3.00	1.0516E-02
51	15.970	15.328	6.00	1.0600E-02
52	15.803	14.834	2.00	1.0483E-02
53	15.716	14.523	2.00	1.0243E-02
54	15.841	14.686	3.00	1.0413E-02
55	15.746	15.374	2.00	1.0614E-02
56	16.489	14.995	2.00	1.0766E-02
57	15.907	15.517	2.00	1.0600E-02
58	15.921	14.547	3.00	1.0256E-02
59	16.339	14.858	3.00	1.0603E-02
60	16.396	14.734	3.00	1.0469E-02
61	16.479	14.715	3.00	1.0399E-02
62	16.143	14.987	4.00	1.0633E-02
63	16.376	15.063	2.00	1.0744E-02
64	14.090	15.527	5.00	1.0851E-02
65	14.026	15.514	4.00	1.0811E-02
66	14.088	15.619	2.00	1.0768E-02
67	14.034	15.648	3.00	1.0711E-02
68	13.990	15.588	4.00	1.0726E-02
69	13.972	15.518	1.00	1.0761E-02
70	14.251	15.628	3.00	1.0846E-02
71	14.520	15.772	5.00	1.0777E-02
72	15.153	17.386	2.00	9.8366E-03
73	14.648	14.038	4.00	9.2913E-03
74	14.675	14.244	4.00	9.7519E-03
75	14.913	14.211	4.00	9.7183E-03
76	14.721	13.951	4.00	9.0286E-03

Moderate
Aimpoint (14.480, 10.140)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	5.1581E-03
2	16.495	18.182	2.00	4.6792E-03
3	16.398	18.288	5.00	4.6584E-03
4	14.111	17.886	1.00	5.2673E-03
5	14.117	18.329	2.00	4.7139E-03
6	16.013	17.002	2.00	5.0278E-03
7	14.261	17.923	5.00	5.3142E-03
8	15.018	18.957	5.00	4.4615E-03
9	14.935	19.036	1.00	4.4072E-03
10	15.059	19.065	2.00	4.4097E-03
11	16.118	16.767	2.00	5.1196E-03
12	14.297	15.740	3.00	5.3528E-03
13	14.424	15.732	2.00	5.3762E-03
14	14.328	15.664	4.00	5.3995E-03
15	15.135	17.274	2.00	4.9470E-03
16	16.187	16.658	4.00	5.2113E-03
17	15.252	17.386	4.00	4.9163E-03
18	15.173	17.315	9.00	4.9356E-03
19	16.065	16.500	4.00	5.3118E-03
20	15.732	18.428	7.00	4.9309E-03
21	16.357	16.781	7.00	5.1751E-03
22	16.263	17.082	8.00	5.0103E-03
23	15.640	18.125	6.00	4.8095E-03
24	15.675	18.447	4.00	4.9768E-03
25	15.684	18.075	1.00	4.7779E-03
26	15.384	17.995	5.00	4.8546E-03
27	15.405	18.172	4.00	4.9061E-03
28	15.433	18.082	4.00	4.8399E-03
29	15.452	18.232	4.00	4.9229E-03
30	15.476	18.303	5.00	4.9616E-03
31	15.526	18.028	4.00	4.8011E-03
32	15.369	18.094	4.00	4.8874E-03
33	14.295	15.942	18.00	5.2679E-03
34	14.352	15.910	3.00	5.2853E-03
35	14.200	15.526	2.00	5.4563E-03
36	14.014	15.723	1.00	5.3233E-03
37	13.967	15.661	3.00	5.3309E-03
38	14.158	15.717	3.00	5.3480E-03
39	14.167	15.640	1.00	5.3864E-03
40	13.167	15.236	5.00	5.2934E-03
41	13.523	15.457	5.00	5.3284E-03
42	13.250	15.380	3.00	5.2926E-03
43	13.293	15.301	4.00	5.2916E-03
44	14.944	14.076	2.00	4.7169E-03
45	14.877	14.351	4.00	4.9500E-03
46	13.637	14.470	2.00	5.0078E-03
47	14.765	14.203	4.00	4.8724E-03
48	15.950	15.453	6.00	5.3035E-03
49	14.871	14.057	2.00	4.6883E-03
50	15.975	14.694	3.00	5.2583E-03
51	15.970	15.328	6.00	5.2960E-03
52	15.803	14.834	2.00	5.2401E-03
53	15.716	14.523	2.00	5.1323E-03
54	15.841	14.686	3.00	5.2090E-03
55	15.746	15.374	2.00	5.3035E-03
56	16.489	14.995	2.00	5.3667E-03
57	15.907	15.517	2.00	5.3069E-03
58	15.921	14.547	3.00	5.1301E-03
59	16.339	14.858	3.00	5.2929E-03
60	16.396	14.734	3.00	5.2315E-03
61	16.479	14.715	3.00	5.1968E-03
62	16.143	14.987	4.00	5.3037E-03
63	16.376	15.063	2.00	5.3531E-03
64	14.090	15.527	5.00	5.4186E-03
65	14.026	15.514	4.00	5.4000E-03
66	14.088	15.619	2.00	5.3774E-03
67	14.034	15.648	3.00	5.3523E-03
68	13.990	15.588	4.00	5.3600E-03
69	13.972	15.518	1.00	5.3767E-03
70	14.251	15.628	3.00	5.4085E-03
71	14.520	15.772	5.00	5.3691E-03
72	15.153	17.386	2.00	4.9176E-03
73	14.648	14.038	4.00	4.6461E-03
74	14.675	14.244	4.00	4.8754E-03
75	14.913	14.211	4.00	4.8604E-03
76	14.721	13.951	4.00	4.5145E-03

Light
Aimpoint (14.480, 10.140)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.0312E-03
2	16.495	18.182	2.00	9.3017E-04
3	16.398	18.288	5.00	9.2578E-04
4	14.111	17.886	1.00	1.0485E-03
5	14.117	18.329	2.00	9.3787E-04
6	16.013	17.002	2.00	1.0028E-03
7	14.261	17.923	5.00	1.0590E-03
8	15.018	18.957	5.00	8.8579E-04
9	14.935	19.036	1.00	8.7457E-04
10	15.059	19.065	2.00	8.7513E-04
11	16.118	16.767	2.00	1.0238E-03
12	14.297	15.740	3.00	1.0666E-03
13	14.424	15.732	2.00	1.0704E-03
14	14.328	15.664	4.00	1.0768E-03
15	15.135	17.274	2.00	9.8472E-04
16	16.187	16.658	4.00	1.0415E-03
17	15.252	17.386	4.00	9.7825E-04
18	15.173	17.315	9.00	9.8220E-04
19	16.065	16.500	4.00	1.0607E-03
20	15.732	18.428	7.00	9.8018E-04
21	16.357	16.781	7.00	1.0345E-03
22	16.263	17.082	8.00	9.9892E-04
23	15.640	18.125	6.00	9.5590E-04
24	15.675	18.447	4.00	9.8935E-04
25	15.684	18.075	1.00	9.4958E-04
26	15.384	17.995	5.00	9.6573E-04
27	15.405	18.172	4.00	9.7591E-04
28	15.433	18.082	4.00	9.6240E-04
29	15.452	18.232	4.00	9.7889E-04
30	15.476	18.303	5.00	9.8649E-04
31	15.526	18.028	4.00	9.5434E-04
32	15.369	18.094	4.00	9.7253E-04
33	14.295	15.942	18.00	1.0484E-03
34	14.352	15.910	3.00	1.0516E-03
35	14.200	15.526	2.00	1.0921E-03
36	14.014	15.723	1.00	1.0624E-03
37	13.967	15.661	3.00	1.0649E-03
38	14.158	15.717	3.00	1.0670E-03
39	14.167	15.640	1.00	1.0760E-03
40	13.167	15.236	5.00	1.0605E-03
41	13.523	15.457	5.00	1.0655E-03
42	13.250	15.380	3.00	1.0600E-03
43	13.293	15.301	4.00	1.0600E-03
44	14.944	14.076	2.00	9.4232E-04
45	14.877	14.351	4.00	9.8921E-04
46	13.637	14.470	2.00	9.9844E-04
47	14.765	14.203	4.00	9.7358E-04
48	15.950	15.453	6.00	1.0591E-03
49	14.871	14.057	2.00	9.3653E-04
50	15.975	14.694	3.00	1.0514E-03
51	15.970	15.328	6.00	1.0576E-03
52	15.803	14.834	2.00	1.0481E-03
53	15.716	14.523	2.00	1.0241E-03
54	15.841	14.686	3.00	1.0412E-03
55	15.746	15.374	2.00	1.0607E-03
56	16.489	14.995	2.00	1.0684E-03
57	15.907	15.517	2.00	1.0597E-03
58	15.921	14.547	3.00	1.0249E-03
59	16.339	14.858	3.00	1.0560E-03
60	16.396	14.734	3.00	1.0454E-03
61	16.479	14.715	3.00	1.0386E-03
62	16.143	14.987	4.00	1.0569E-03
63	16.376	15.063	2.00	1.0650E-03
64	14.090	15.527	5.00	1.0845E-03
65	14.026	15.514	4.00	1.0809E-03
66	14.088	15.619	2.00	1.0747E-03
67	14.034	15.648	3.00	1.0693E-03
68	13.990	15.588	4.00	1.0717E-03
69	13.972	15.518	1.00	1.0760E-03
70	14.251	15.628	3.00	1.0802E-03
71	14.520	15.772	5.00	1.0681E-03
72	15.153	17.386	2.00	9.7852E-04
73	14.648	14.038	4.00	9.2771E-04
74	14.675	14.244	4.00	9.7413E-04
75	14.913	14.211	4.00	9.7104E-04
76	14.721	13.951	4.00	9.0135E-04

Table I-5.5
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (14.480, 10.140)					Moderate Aimpoint (14.480, 10.140)					Light Aimpoint (14.480, 10.140)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	1.0402E-02	77	16.101	16.650	2.00	5.2022E-03	77	16.101	16.650	2.00	1.0397E-03
78	14.250	15.469	3.00	1.1016E-02	78	14.250	15.469	3.00	5.4966E-03	78	14.250	15.469	3.00	1.1002E-03
79	14.331	15.561	3.00	1.0943E-02	79	14.331	15.561	3.00	5.4568E-03	79	14.331	15.561	3.00	1.0895E-03
80	14.387	15.549	3.00	1.0974E-02	80	14.387	15.549	3.00	5.4711E-03	80	14.387	15.549	3.00	1.0916E-03
81	14.397	15.423	3.00	1.1089E-02	81	14.397	15.423	3.00	5.5298E-03	81	14.397	15.423	3.00	1.1040E-03
82	15.413	19.029	3.00	9.0701E-03	82	15.413	19.029	3.00	4.5288E-03	82	15.413	19.029	3.00	8.9899E-04
83	15.850	15.349	2.00	1.0600E-02	83	15.850	15.349	2.00	5.2977E-03	83	15.850	15.349	2.00	1.0594E-03
84	15.751	14.664	3.00	1.0352E-02	84	15.751	14.664	3.00	5.1810E-03	84	15.751	14.664	3.00	1.0351E-03
85	15.813	15.577	2.00	1.0615E-02	85	15.813	15.577	2.00	5.3146E-03	85	15.813	15.577	2.00	1.0608E-03
86	13.893	16.032	4.00	1.0475E-02	86	13.893	16.032	4.00	5.2524E-03	86	13.893	16.032	4.00	1.0475E-03
87	14.568	16.110	4.00	1.0532E-02	87	14.568	16.110	4.00	5.2541E-03	87	14.568	16.110	4.00	1.0459E-03
88	14.250	16.235	4.00	1.0417E-02	88	14.250	16.235	4.00	5.2144E-03	88	14.250	16.235	4.00	1.0409E-03
89	16.009	18.852	4.00	9.8898E-03	89	16.009	18.852	4.00	4.9400E-03	89	16.009	18.852	4.00	9.8100E-04
90	15.914	18.998	4.00	9.4997E-03	90	15.914	18.998	4.00	4.7458E-03	90	15.914	18.998	4.00	9.4215E-04
91	15.692	19.420	4.00	8.6141E-03	91	15.692	19.420	4.00	4.3019E-03	91	15.692	19.420	4.00	8.5263E-04
92	15.441	19.341	4.00	8.6429E-03	92	15.441	19.341	4.00	4.3135E-03	92	15.441	19.341	4.00	8.5503E-04
93	16.187	16.809	7.00	1.0242E-02	93	16.187	16.809	7.00	5.1205E-03	93	16.187	16.809	7.00	1.0235E-03
94	15.517	18.257	1.00	9.8615E-03	94	15.517	18.257	1.00	4.9223E-03	94	15.517	18.257	1.00	9.7845E-04
95	15.626	18.194	33.00	9.7108E-03	95	15.626	18.194	33.00	4.8499E-03	95	15.626	18.194	33.00	9.6398E-04
96	15.529	18.169	7.00	9.7246E-03	96	15.529	18.169	7.00	4.8579E-03	96	15.529	18.169	7.00	9.6558E-04
97	15.607	18.398	28.00	9.9943E-03	97	15.607	18.398	28.00	4.9837E-03	97	15.607	18.398	28.00	9.9074E-04
98	15.562	18.363	5.00	9.9889E-03	98	15.562	18.363	5.00	4.9814E-03	98	15.562	18.363	5.00	9.9027E-04
99	16.079	16.804	3.00	1.0189E-02	99	16.079	16.804	3.00	5.0939E-03	99	16.079	16.804	3.00	1.0184E-03
100	16.436	18.381	3.00	9.3211E-03	100	16.436	18.381	3.00	4.6594E-03	100	16.436	18.381	3.00	9.2549E-04
101	16.286	18.545	1.00	9.4952E-03	101	16.286	18.545	1.00	4.7471E-03	101	16.286	18.545	1.00	9.4219E-04
102	16.523	18.281	2.00	9.3100E-03	102	16.523	18.281	2.00	4.6524E-03	102	16.523	18.281	2.00	9.2454E-04
103	16.329	18.484	2.00	9.4131E-03	103	16.329	18.484	2.00	4.7064E-03	103	16.329	18.484	2.00	9.3430E-04
104	16.470	18.045	6.00	9.4391E-03	104	16.470	18.045	6.00	4.7154E-03	104	16.470	18.045	6.00	9.3776E-04
105	16.350	18.091	1.00	9.4196E-03	105	16.350	18.091	1.00	4.7064E-03	105	16.350	18.091	1.00	9.3590E-04
106	16.332	18.240	1.00	9.3483E-03	106	16.332	18.240	1.00	4.6727E-03	106	16.332	18.240	1.00	9.2880E-04
107	16.493	18.354	6.00	9.3069E-03	107	16.493	18.354	6.00	4.6515E-03	107	16.493	18.354	6.00	9.2405E-04
108	16.408	18.056	12.00	9.4353E-03	108	16.408	18.056	12.00	4.7138E-03	108	16.408	18.056	12.00	9.3743E-04
109	14.033	17.922	2.00	1.0423E-02	109	14.033	17.922	2.00	5.2048E-03	109	14.033	17.922	2.00	1.0355E-03
110	14.310	18.223	4.00	9.8637E-03	110	14.310	18.223	4.00	4.9195E-03	110	14.310	18.223	4.00	9.7956E-04
111	14.038	18.057	1.00	1.0089E-02	111	14.038	18.057	1.00	5.0404E-03	111	14.038	18.057	1.00	1.0027E-03
112	16.100	17.033	3.00	1.0045E-02	112	16.100	17.033	3.00	5.0190E-03	112	16.100	17.033	3.00	1.0011E-03
113	14.205	18.374	1.00	9.4396E-03	113	14.205	18.374	1.00	4.7125E-03	113	14.205	18.374	1.00	9.3765E-04
114	14.232	18.233	12.00	9.7768E-03	114	14.232	18.233	12.00	4.8769E-03	114	14.232	18.233	12.00	9.7111E-04
115	14.229	18.057	4.00	1.0313E-02	115	14.229	18.057	4.00	5.1359E-03	115	14.229	18.057	4.00	1.0230E-03
116	14.089	18.241	2.00	9.6505E-03	116	14.089	18.241	2.00	4.8199E-03	116	14.089	18.241	2.00	9.5890E-04
117	14.311	18.024	1.00	1.0380E-02	117	14.311	18.024	1.00	5.1718E-03	117	14.311	18.024	1.00	1.0302E-03
118	14.022	18.183	1.00	9.7423E-03	118	14.022	18.183	1.00	4.8692E-03	118	14.022	18.183	1.00	9.6836E-04
119	15.063	18.848	4.00	9.1737E-03	119	15.063	18.848	4.00	4.5796E-03	119	15.063	18.848	4.00	9.0957E-04
120	15.074	19.229	12.00	8.7091E-03	120	15.074	19.229	12.00	4.3454E-03	120	15.074	19.229	12.00	8.6164E-04
121	16.226	16.924	3.00	1.0156E-02	121	16.226	16.924	3.00	5.0766E-03	121	16.226	16.924	3.00	1.0137E-03
122	15.000	19.241	2.00	8.6934E-03	122	15.000	19.241	2.00	4.3379E-03	122	15.000	19.241	2.00	8.6008E-04
123	14.861	19.198	1.00	8.7034E-03	123	14.861	19.198	1.00	4.3443E-03	123	14.861	19.198	1.00	8.6140E-04
124	15.107	19.036	1.00	8.8704E-03	124	15.107	19.036	1.00	4.4265E-03	124	15.107	19.036	1.00	8.7869E-04
125	15.009	19.087	2.00	8.8079E-03	125	15.009	19.087	2.00	4.3961E-03	125	15.009	19.087	2.00	8.7228E-04
126	14.890	19.069	1.00	8.7927E-03	126	14.890	19.069	1.00	4.3900E-03	126	14.890	19.069	1.00	8.7095E-04
127	14.841	19.040	1.00	8.7982E-03	127	14.841	19.040	1.00	4.3937E-03	127	14.841	19.040	1.00	8.7169E-04
128	15.124	19.175	4.00	8.7571E-03	128	15.124	19.175	4.00	4.3693E-03	128	15.124	19.175	4.00	8.6666E-04
129	16.188	16.473	40.00	1.0676E-02	129	16.188	16.473	40.00	5.3355E-03	129	16.188	16.473	40.00	1.0646E-03
130	15.248	17.308	16.00	9.8755E-03	130	15.248	17.308	16.00	4.9377E-03	130	15.248	17.308	16.00	9.8260E-04
131	16.175	16.676	2.00	1.0393E-02	131	16.175	16.676	2.00	5.1963E-03	131	16.175	16.676	2.00	1.0387E-03
132	16.015	16.530	5.00	1.0562E-02	132	16.015	16.530	5.00	5.2868E-03	132	16.015	16.530	5.00	1.0561E-03
133	15.733	18.328	9.00	9.7730E-03	133	15.733	18.328	9.00	4.8791E-03	133	15.733	18.328	9.00	9.6982E-04
134	15.206	17.396	10.00	9.8307E-03	134	15.206	17.396	10.00	4.9145E-03	134	15.206	17.396	10.00	9.7789E-04
135	16.324	16.829	12.00	1.0283E-02	135	16.324	16.829	12.00	5.1409E-03	135	16.324	16.829	12.00	1.0273E-03
136	16.374	16.990	4.00	1.0121E-02	136	16.374	16.990	4.00	5.0594E-03	136	16.374	16.990	4.00	1.0096E-03
137	15.561	17.979	6.00	9.5995E-03	137	15.561	17.979	6.00	4.7976E-03	137	15.561	17.979	6.00	9.5375E-04
138	15.585	18.218	2.00	9.7644E-03	138	15.585	18.218	2.00	4.8757E-03	138	15.585	18.218	2.00	9.6914E-04
139	15.506	19.036	2.00	9.1316E-03	139	15.506	19.036	2.00	4.5613E-03	139	15.506	19.036	2.00	9.0536E-04
140	15.641	18.402	24.00	9.9615E-03	140	15.641	18.402	24.00	4.9682E-03	140	15.641	18.402	24.00	9.8765E-04
141	15.601	18.327	10.00	9.9000E-03	141	15.601	18.327	10.00	4.9394E-03	141	15.601	18.327	10.00	9.8188E-04
142	14.434	15.611	3.00	1.0922E-02	142	14.434	15.611	3.00	5.4439E-03	142	14.434	15.611	3.00	1.0849E-03
143	15.719	18.229	16.00	9.6872E-03	143	15.719	18.229	16.00	4.8380E-03	143	15.719	18.229	16.00	9.6159E-04
144	15.555	18.123	4.00	9.6527E-03	144	15.555	18.123	4.00	4.8236E-03	144	15.555	18.123	4.00	9.5872E-04
145	14.358	15.463	3.00	1.1057E-02	145	14.358	15.463	3.00	5.5142E-03	145	14.358	15.463	3.00	1.1015E-03
146	14.184	15.394	5.00	1.0978E-02	146	14.184	15.394	5.00	5.4791E-03	146	14.184	15.394	5.00	1.0978E-03
147	14.297	15.464	4.00	1.1036E-02	147	14.297	15.464	4.00	5.5056E-03	147	14.297	15.464	4.00	1.1010E-03
148	13.681	14.597	1.00	1.0233E-02	148	13.681	14.597	1.00	5.1055E-03	148	13.681	14.597	1.00	1.0167E-03
149	13.478	14.388	1.00	9.8935E-03	149	13.478	14.388	1.00	4.9512E-03	149	13.478	14.388	1.00	9.8784E-04
150	13.534	14.378	1.00	9.8715E-03	150	13.534	14.378	1.00	4.9402E-03	150	13.534	14.378	1.00	9.8577E-04
151	14.858	14.159	4.00	9.6746E-03	151	14.858	14.159	4.00	4.8375E-03	151	14.858	14.159	4.00	9.6652E-04
152	14.625	14.322	4.00	9.8248E-03	152	14.625	14.322	4.00	4.9108E-03	152	14.625	14.322	4.00	9.8155E-04

Table I-5.5
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (14.480, 10.140)					Moderate Aimpoint (14.480, 10.140)					Light Aimpoint (14.480, 10.140)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	9.0569E-03	153	14.854	13.963	2.00	4.5285E-03	153	14.854	13.963	2.00	9.0438E-04
154	15.921	15.357	16.00	1.0600E-02	154	15.921	15.357	16.00	5.2979E-03	154	15.921	15.357	16.00	1.0585E-03
155	14.604	13.876	2.00	8.8325E-03	155	14.604	13.876	2.00	4.4174E-03	155	14.604	13.876	2.00	8.8166E-04
156	14.760	14.069	2.00	9.4256E-03	156	14.760	14.069	2.00	4.7128E-03	156	14.760	14.069	2.00	9.4134E-04
157	13.193	15.343	4.00	1.0600E-02	157	13.193	15.343	4.00	5.2914E-03	157	13.193	15.343	4.00	1.0600E-03
158	13.389	15.206	4.00	1.0669E-02	158	13.389	15.206	4.00	5.3235E-03	158	13.389	15.206	4.00	1.0658E-03
159	13.456	15.290	3.00	1.0712E-02	159	13.456	15.290	3.00	5.3463E-03	159	13.456	15.290	3.00	1.0693E-03
160	15.588	14.773	2.00	1.0374E-02	160	15.588	14.773	2.00	5.1919E-03	160	15.588	14.773	2.00	1.0374E-03
161	16.283	14.887	12.00	1.0626E-02	161	16.283	14.887	12.00	5.3037E-03	161	16.283	14.887	12.00	1.0579E-03
162	15.618	14.622	2.00	1.0299E-02	162	15.618	14.622	2.00	5.1597E-03	162	15.618	14.622	2.00	1.0299E-03
163	15.853	14.526	3.00	1.0223E-02	163	15.853	14.526	3.00	5.1163E-03	163	15.853	14.526	3.00	1.0217E-03
164	15.667	14.794	3.00	1.0394E-02	164	15.667	14.794	3.00	5.1987E-03	164	15.667	14.794	3.00	1.0394E-03
165	15.824	14.794	3.00	1.0491E-02	165	15.824	14.794	3.00	5.2451E-03	165	15.824	14.794	3.00	1.0490E-03
166	16.178	15.100	4.00	1.0612E-02	166	16.178	15.100	4.00	5.2872E-03	166	16.178	15.100	4.00	1.0517E-03
167	15.684	15.464	2.00	1.0644E-02	167	15.684	15.464	2.00	5.3179E-03	167	15.684	15.464	2.00	1.0622E-03
168	15.780	15.281	2.00	1.0601E-02	168	15.780	15.281	2.00	5.2949E-03	168	15.780	15.281	2.00	1.0601E-03
169	15.735	15.486	2.00	1.0633E-02	169	15.735	15.486	2.00	5.3156E-03	169	15.735	15.486	2.00	1.0616E-03
170	16.241	14.979	9.00	1.0650E-02	170	16.241	14.979	9.00	5.3113E-03	170	16.241	14.979	9.00	1.0582E-03
171	16.233	15.088	4.00	1.0649E-02	171	16.233	15.088	4.00	5.3058E-03	171	16.233	15.088	4.00	1.0555E-03
172	16.219	14.747	1.00	1.0597E-02	172	16.219	14.747	1.00	5.2965E-03	172	16.219	14.747	1.00	1.0587E-03
173	16.407	14.834	1.00	1.0573E-02	173	16.407	14.834	1.00	5.2784E-03	173	16.407	14.834	1.00	1.0533E-03
174	16.174	14.734	1.00	1.0631E-02	174	16.174	14.734	1.00	5.3144E-03	174	16.174	14.734	1.00	1.0626E-03
175	16.414	15.004	1.00	1.0729E-02	175	16.414	15.004	1.00	5.3483E-03	175	16.414	15.004	1.00	1.0648E-03
176	16.349	14.675	1.00	1.0430E-02	176	16.349	14.675	1.00	5.2150E-03	176	16.349	14.675	1.00	1.0430E-03
177	16.471	14.830	1.00	1.0562E-02	177	16.471	14.830	1.00	5.2727E-03	177	16.471	14.830	1.00	1.0521E-03
178	16.157	14.868	1.00	1.0652E-02	178	16.157	14.868	1.00	5.3188E-03	178	16.157	14.868	1.00	1.0615E-03
179	13.870	15.600	2.00	1.0627E-02	179	13.870	15.600	2.00	5.3149E-03	179	13.870	15.600	2.00	1.0624E-03
180	13.871	15.733	2.00	1.0567E-02	180	13.871	15.733	2.00	5.2920E-03	180	13.871	15.733	2.00	1.0564E-03
181	13.935	15.551	3.00	1.0707E-02	181	13.935	15.551	3.00	5.3514E-03	181	13.935	15.551	3.00	1.0705E-03
182	13.925	15.695	2.00	1.0616E-02	182	13.925	15.695	2.00	5.3117E-03	182	13.925	15.695	2.00	1.0607E-03
183	13.934	15.437	2.00	1.0811E-02	183	13.934	15.437	2.00	5.3995E-03	183	13.934	15.437	2.00	1.0799E-03
184	13.867	15.450	2.00	1.0765E-02	184	13.867	15.450	2.00	5.3774E-03	184	13.867	15.450	2.00	1.0749E-03
185	16.181	17.037	4.00	1.0055E-02	185	16.181	17.037	4.00	5.0247E-03	185	16.181	17.037	4.00	1.0022E-03
186	16.296	16.955	4.00	1.0145E-02	186	16.296	16.955	4.00	5.0711E-03	186	16.296	16.955	4.00	1.0122E-03
187	16.163	16.951	4.00	1.0116E-02	187	16.163	16.951	4.00	5.0560E-03	187	16.163	16.951	4.00	1.0093E-03
188	14.436	15.492	3.00	1.1051E-02	188	14.436	15.492	3.00	5.5089E-03	188	14.436	15.492	3.00	1.0987E-03
189	16.264	16.500	4.00	1.0658E-02	189	16.264	16.500	4.00	5.3239E-03	189	16.264	16.500	4.00	1.0622E-03
190	16.032	16.870	4.00	1.0135E-02	190	16.032	16.870	4.00	5.0681E-03	190	16.032	16.870	4.00	1.0123E-03
191	16.288	16.648	4.00	1.0479E-02	191	16.288	16.648	4.00	5.2379E-03	191	16.288	16.648	4.00	1.0467E-03
192	16.005	16.725	4.00	1.0261E-02	192	16.005	16.725	4.00	5.1333E-03	192	16.005	16.725	4.00	1.0261E-03
193	16.112	16.912	4.00	1.0128E-02	193	16.112	16.912	4.00	5.0621E-03	193	16.112	16.912	4.00	1.0109E-03
194	16.252	16.789	4.00	1.0293E-02	194	16.252	16.789	4.00	5.1461E-03	194	16.252	16.789	4.00	1.0287E-03
195	13.266	15.204	2.00	1.0628E-02	195	13.266	15.204	2.00	5.3035E-03	195	13.266	15.204	2.00	1.0623E-03
196	13.429	15.394	2.00	1.0641E-02	196	13.429	15.394	2.00	5.3147E-03	196	13.429	15.394	2.00	1.0634E-03
197	15.916	14.875	6.00	1.0560E-02	197	15.916	14.875	6.00	5.2757E-03	197	15.916	14.875	6.00	1.0546E-03
198	13.455	14.706	10.00	1.0660E-02	198	13.455	14.706	10.00	5.3152E-03	198	13.455	14.706	10.00	1.0577E-03
199	15.987	14.868	2.00	1.0598E-02	199	15.987	14.868	2.00	5.2942E-03	199	15.987	14.868	2.00	1.0579E-03
200	13.360	15.319	2.00	1.0600E-02	200	13.360	15.319	2.00	5.2926E-03	200	13.360	15.319	2.00	1.0600E-03
201	15.916	14.708	2.00	1.0490E-02	201	15.916	14.708	2.00	5.2459E-03	201	15.916	14.708	2.00	1.0489E-03
202	16.294	14.763	6.00	1.0554E-02	202	16.294	14.763	6.00	5.2735E-03	202	16.294	14.763	6.00	1.0537E-03
203	15.677	18.330	1.00	9.8319E-03	203	15.677	18.330	1.00	4.9070E-03	203	15.677	18.330	1.00	9.7540E-04
204	16.461	18.591	1.00	9.4184E-03	204	16.461	18.591	1.00	4.7082E-03	204	16.461	18.591	1.00	9.3377E-04
205	14.177	18.046	1.00	1.0288E-02	205	14.177	18.046	1.00	5.1272E-03	205	14.177	18.046	1.00	1.0210E-03
206	14.049	18.351	1.00	9.3586E-03	206	14.049	18.351	1.00	4.6754E-03	206	14.049	18.351	1.00	9.2980E-04
207	14.908	18.942	1.00	8.9339E-03	207	14.908	18.942	1.00	4.4610E-03	207	14.908	18.942	1.00	8.8543E-04
208	14.822	18.948	1.00	8.8912E-03	208	14.822	18.948	1.00	4.4405E-03	208	14.822	18.948	1.00	8.8112E-04
209	16.134	16.486	1.00	1.0648E-02	209	16.134	16.486	1.00	5.3244E-03	209	16.134	16.486	1.00	1.0627E-03
210	14.879	14.240	2.00	9.7655E-03	210	14.879	14.240	2.00	4.8838E-03	210	14.879	14.240	2.00	9.7581E-04
211	13.294	15.448	1.00	1.0600E-02	211	13.294	15.448	1.00	5.2943E-03	211	13.294	15.448	1.00	1.0600E-03
212	16.315	15.061	2.00	1.0700E-02	212	16.315	15.061	2.00	5.3316E-03	212	16.315	15.061	2.00	1.0609E-03
213	16.228	14.881	2.00	1.0633E-02	213	16.228	14.881	2.00	5.3078E-03	213	16.228	14.881	2.00	1.0590E-03
214	15.841	15.478	1.00	1.0600E-02	214	15.841	15.478	1.00	5.3046E-03	214	15.841	15.478	1.00	1.0599E-03
215	16.269	18.118	2.00	9.4167E-03	215	16.269	18.118	2.00	4.7054E-03	215	16.269	18.118	2.00	9.3563E-04
216	14.138	18.176	4.00	9.8688E-03	216	14.138	18.176	4.00	4.9252E-03	216	14.138	18.176	4.00	9.8027E-04
217	14.112	18.070	5.00	1.0142E-02	217	14.112	18.070	5.00	5.0608E-03	217	14.112	18.070	5.00	1.0072E-03
218	14.983	18.822	8.00	9.1816E-03	218	14.983	18.822	8.00	4.5844E-03	218	14.983	18.822	8.00	9.1035E-04
219	14.925	18.819	5.00	9.1468E-03	219	14.925	18.819	5.00	4.5675E-03	219	14.925	18.819	5.00	9.0683E-04
220	15.484	18.048	3.00	9.6177E-03	220	15.484	18.048	3.00	4.8082E-03	220	15.484	18.048	3.00	9.5574E-04
221	16.393	18.433	10.00	9.3530E-03	221	16.393	18.433	10.00	4.6760E-03	221	16.393	18.433	10.00	9.2848E-04
222	16.447	18.213	2.00	9.3525E-03	222	16.447	18.213	2.00	4.6737E-03	222	16.447	18.213	2.00	9.2901E-04
223	16.300	18.359	2.00	9.3313E-03	223	16.300	18.359	2.00	4.6657E-03	223	16.300	18.359	2.00	9.2706E-04
224	14.212	17.935	4.00	1.0678E-02	224	14.212	17.935	4.00	5.3124E-03	224	14.212	17.935	4.00	1.0584E-03
225	15.036	18.722	4.00	9.4317E-03	225	15.036	18.722	4.00	4.7097E-03	225	15.036	18.722	4.00	9.3558E-04
226	16.382	18.616	1.00	9.4795E-03	226	16.382	18.616	1.00	4.7397E-03	226	16.382	18.616	1.00	9.3987E-04
227	15.113	17.328	1.00	9.8644E-03	227	15.113	17.328	1.00	4.9319E-03	227	15.113	17.328	1.00	9.8142E-04
228	15.701	15.607	2.00	1.0673E-02	228	15.701	15.607	2.00	5.3352E-03	228	15.701	15.607	2.00	1.0636E-03

Table I-5.5
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (14.480, 10.140)					Moderate Aimpoint (14.480, 10.140)					Light Aimpoint (14.480, 10.140)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	9.0110E-03	229	14.521	13.926	4.00	4.5073E-03	229	14.521	13.926	4.00	8.9961E-04
230	14.523	14.092	4.00	9.4018E-03	230	14.523	14.092	4.00	4.7017E-03	230	14.523	14.092	4.00	9.3863E-04
231	14.583	14.082	4.00	9.3936E-03	231	14.583	14.082	4.00	4.6974E-03	231	14.583	14.082	4.00	9.3788E-04
232	15.630	14.497	6.00	1.0241E-02	232	15.630	14.497	6.00	5.1359E-03	232	15.630	14.497	6.00	1.0241E-03
233	15.692	14.599	3.00	1.0299E-02	233	15.692	14.599	3.00	5.1587E-03	233	15.692	14.599	3.00	1.0298E-03
234	15.772	14.883	8.00	1.0476E-02	234	15.772	14.883	8.00	5.2351E-03	234	15.772	14.883	8.00	1.0473E-03
235	14.109	15.773	2.00	1.0650E-02	235	14.109	15.773	2.00	5.3189E-03	235	14.109	15.773	2.00	1.0604E-03
236	15.710	14.733	7.00	1.0375E-02	236	15.710	14.733	7.00	5.1905E-03	236	15.710	14.733	7.00	1.0375E-03
237	15.776	14.522	2.00	1.0228E-02	237	15.776	14.522	2.00	5.1221E-03	237	15.776	14.522	2.00	1.0224E-03
238	15.612	17.946	2.00	9.5909E-03	238	15.612	17.946	2.00	4.7926E-03	238	15.612	17.946	2.00	9.5281E-04
239	14.688	14.397	8.00	9.9303E-03	239	14.688	14.397	8.00	4.9633E-03	239	14.688	14.397	8.00	9.9246E-04
240	14.775	14.328	12.00	9.8735E-03	240	14.775	14.328	12.00	4.9363E-03	240	14.775	14.328	12.00	9.8673E-04
241	13.891	14.199	7.00	9.4933E-03	241	13.891	14.199	7.00	4.7453E-03	241	13.891	14.199	7.00	9.4833E-04
242	13.901	14.027	7.00	9.0891E-03	242	13.901	14.027	7.00	4.5460E-03	242	13.901	14.027	7.00	9.0791E-04

Table I-5.6
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (10.860, 9.760)					Moderate Aimpoint (10.860, 9.760)					Light Aimpoint (10.860, 9.760)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.0021E-02	1	16.058	16.697	2.00	5.0088E-03	1	16.058	16.697	2.00	1.0002E-03
2	16.495	18.182	2.00	9.8587E-03	2	16.495	18.182	2.00	4.9240E-03	2	16.495	18.182	2.00	9.8550E-04
3	16.398	18.288	5.00	9.8822E-03	3	16.398	18.288	5.00	4.9348E-03	3	16.398	18.288	5.00	9.8790E-04
4	14.111	17.886	1.00	9.5663E-03	4	14.111	17.886	1.00	4.7808E-03	4	14.111	17.886	1.00	9.5612E-04
5	14.117	18.329	2.00	9.4688E-03	5	14.117	18.329	2.00	4.7309E-03	5	14.117	18.329	2.00	9.4639E-04
6	16.013	17.002	2.00	9.8669E-03	6	16.013	17.002	2.00	4.9332E-03	6	16.013	17.002	2.00	9.8590E-04
7	14.261	17.923	5.00	9.5929E-03	7	14.261	17.923	5.00	4.7934E-03	7	14.261	17.923	5.00	9.5877E-04
8	15.018	18.957	5.00	9.5393E-03	8	15.018	18.957	5.00	4.7627E-03	8	15.018	18.957	5.00	9.5362E-04
9	14.935	19.036	1.00	9.4234E-03	9	14.935	19.036	1.00	4.7054E-03	9	14.935	19.036	1.00	9.4198E-04
10	15.059	19.065	2.00	9.4158E-03	10	15.059	19.065	2.00	4.7015E-03	10	15.059	19.065	2.00	9.4123E-04
11	16.118	16.767	2.00	9.9808E-03	11	16.118	16.767	2.00	4.9897E-03	11	16.118	16.767	2.00	9.9651E-04
12	14.297	15.740	3.00	1.0641E-02	12	14.297	15.740	3.00	5.3040E-03	12	14.297	15.740	3.00	1.0571E-03
13	14.424	15.732	2.00	1.0648E-02	13	14.424	15.732	2.00	5.3072E-03	13	14.424	15.732	2.00	1.0575E-03
14	14.328	15.664	4.00	1.0689E-02	14	14.328	15.664	4.00	5.3270E-03	14	14.328	15.664	4.00	1.0615E-03
15	15.135	17.274	2.00	9.7941E-03	15	15.135	17.274	2.00	4.8925E-03	15	15.135	17.274	2.00	9.7858E-04
16	16.187	16.658	4.00	1.0038E-02	16	16.187	16.658	4.00	5.0184E-03	16	16.187	16.658	4.00	1.0019E-03
17	15.252	17.386	4.00	9.8249E-03	17	15.252	17.386	4.00	4.9072E-03	17	15.252	17.386	4.00	9.8171E-04
18	15.173	17.315	9.00	9.8039E-03	18	15.173	17.315	9.00	4.8972E-03	18	15.173	17.315	9.00	9.7957E-04
19	16.065	16.500	4.00	1.0129E-02	19	16.065	16.500	4.00	5.0615E-03	19	16.065	16.500	4.00	1.0102E-03
20	15.732	18.428	7.00	1.0039E-02	20	15.732	18.428	7.00	5.0106E-03	20	15.732	18.428	7.00	1.0038E-03
21	16.357	16.781	7.00	9.9688E-03	21	16.357	16.781	7.00	4.9860E-03	21	16.357	16.781	7.00	9.9568E-04
22	16.263	17.082	8.00	9.8846E-03	22	16.263	17.082	8.00	4.9431E-03	22	16.263	17.082	8.00	9.8777E-04
23	15.640	18.125	6.00	9.9949E-03	23	15.640	18.125	6.00	4.9894E-03	23	15.640	18.125	6.00	9.9915E-04
24	15.675	18.447	4.00	1.0054E-02	24	15.675	18.447	4.00	5.0180E-03	24	15.675	18.447	4.00	1.0053E-03
25	15.684	18.075	1.00	9.9802E-03	25	15.684	18.075	1.00	4.9824E-03	25	15.684	18.075	1.00	9.9765E-04
26	15.384	17.995	5.00	9.9152E-03	26	15.384	17.995	5.00	4.9504E-03	26	15.384	17.995	5.00	9.9108E-04
27	15.405	18.172	4.00	9.9361E-03	27	15.405	18.172	4.00	4.9603E-03	27	15.405	18.172	4.00	9.9326E-04
28	15.433	18.082	4.00	9.9399E-03	28	15.433	18.082	4.00	4.9623E-03	28	15.433	18.082	4.00	9.9359E-04
29	15.452	18.232	4.00	9.9591E-03	29	15.452	18.232	4.00	4.9715E-03	29	15.452	18.232	4.00	9.9561E-04
30	15.476	18.303	5.00	9.9744E-03	30	15.476	18.303	5.00	4.9788E-03	30	15.476	18.303	5.00	9.9718E-04
31	15.526	18.028	4.00	9.9688E-03	31	15.526	18.028	4.00	4.9766E-03	31	15.526	18.028	4.00	9.9648E-04
32	15.369	18.094	4.00	9.9172E-03	32	15.369	18.094	4.00	4.9511E-03	32	15.369	18.094	4.00	9.9132E-04
33	14.295	15.942	18.00	1.0516E-02	33	14.295	15.942	18.00	5.2432E-03	33	14.295	15.942	18.00	1.0455E-03
34	14.352	15.910	3.00	1.0536E-02	34	14.352	15.910	3.00	5.2532E-03	34	14.352	15.910	3.00	1.0473E-03
35	14.200	15.526	2.00	1.0635E-02	35	14.200	15.526	2.00	5.3026E-03	35	14.200	15.526	2.00	1.0570E-03
36	14.014	15.723	1.00	1.0647E-02	36	14.014	15.723	1.00	5.3070E-03	36	14.014	15.723	1.00	1.0583E-03
37	13.967	15.661	3.00	1.0639E-02	37	13.967	15.661	3.00	5.3037E-03	37	13.967	15.661	3.00	1.0577E-03
38	14.158	15.717	3.00	1.0653E-02	38	14.158	15.717	3.00	5.3099E-03	38	14.158	15.717	3.00	1.0585E-03
39	14.167	15.640	1.00	1.0667E-02	39	14.167	15.640	1.00	5.3171E-03	39	14.167	15.640	1.00	1.0599E-03
40	13.167	15.236	5.00	1.0440E-02	40	13.167	15.236	5.00	5.2156E-03	40	13.167	15.236	5.00	1.0414E-03
41	13.523	15.457	5.00	1.0521E-02	41	13.523	15.457	5.00	5.2503E-03	41	13.523	15.457	5.00	1.0480E-03
42	13.250	15.380	3.00	1.0475E-02	42	13.250	15.380	3.00	5.2306E-03	42	13.250	15.380	3.00	1.0444E-03
43	13.293	15.301	4.00	1.0463E-02	43	13.293	15.301	4.00	5.2251E-03	43	13.293	15.301	4.00	1.0432E-03
44	14.944	14.076	2.00	1.0045E-02	44	14.944	14.076	2.00	5.0208E-03	44	14.944	14.076	2.00	1.0036E-03
45	14.877	14.351	4.00	1.0212E-02	45	14.877	14.351	4.00	5.1009E-03	45	14.877	14.351	4.00	1.0186E-03
46	13.637	14.470	2.00	1.0256E-02	46	13.637	14.470	2.00	5.1314E-03	46	13.637	14.470	2.00	1.0244E-03
47	14.765	14.203	4.00	1.0138E-02	47	14.765	14.203	4.00	5.0663E-03	47	14.765	14.203	4.00	1.0122E-03
48	15.950	15.453	6.00	1.0700E-02	48	15.950	15.453	6.00	5.3384E-03	48	15.950	15.453	6.00	1.0629E-03
49	14.871	14.057	2.00	1.0062E-02	49	14.871	14.057	2.00	5.0295E-03	49	14.871	14.057	2.00	1.0054E-03
50	15.975	14.694	3.00	1.0230E-02	50	15.975	14.694	3.00	5.1085E-03	50	15.975	14.694	3.00	1.0189E-03
51	15.970	15.328	6.00	1.0724E-02	51	15.970	15.328	6.00	5.3504E-03	51	15.970	15.328	6.00	1.0652E-03
52	15.803	14.834	2.00	1.0356E-02	52	15.803	14.834	2.00	5.1698E-03	52	15.803	14.834	2.00	1.0306E-03
53	15.716	14.523	2.00	1.0133E-02	53	15.716	14.523	2.00	5.0607E-03	53	15.716	14.523	2.00	1.0098E-03
54	15.841	14.686	3.00	1.0239E-02	54	15.841	14.686	3.00	5.1127E-03	54	15.841	14.686	3.00	1.0197E-03
55	15.746	15.374	2.00	1.0745E-02	55	15.746	15.374	2.00	5.3585E-03	55	15.746	15.374	2.00	1.0666E-03
56	16.489	14.995	2.00	1.0468E-02	56	16.489	14.995	2.00	5.2283E-03	56	16.489	14.995	2.00	1.0422E-03
57	15.907	15.517	2.00	1.0672E-02	57	15.907	15.517	2.00	5.3246E-03	57	15.907	15.517	2.00	1.0603E-03
58	15.921	14.547	3.00	1.0118E-02	58	15.921	14.547	3.00	5.0534E-03	58	15.921	14.547	3.00	1.0083E-03
59	16.339	14.858	3.00	1.0344E-02	59	16.339	14.858	3.00	5.1664E-03	59	16.339	14.858	3.00	1.0301E-03
60	16.396	14.734	3.00	1.0229E-02	60	16.396	14.734	3.00	5.1100E-03	60	16.396	14.734	3.00	1.0192E-03
61	16.479	14.715	3.00	1.0207E-02	61	16.479	14.715	3.00	5.0994E-03	61	16.479	14.715	3.00	1.0171E-03
62	16.143	14.987	4.00	1.0459E-02	62	16.143	14.987	4.00	5.2220E-03	62	16.143	14.987	4.00	1.0407E-03
63	16.376	15.063	2.00	1.0526E-02	63	16.376	15.063	2.00	5.2564E-03	63	16.376	15.063	2.00	1.0475E-03
64	14.090	15.527	5.00	1.0618E-02	64	14.090	15.527	5.00	5.2945E-03	64	14.090	15.527	5.00	1.0557E-03
65	14.026	15.514	4.00	1.0604E-02	65	14.026	15.514	4.00	5.2881E-03	65	14.026	15.514	4.00	1.0545E-03
66	14.088	15.619	2.00	1.0647E-02	66	14.088	15.619	2.00	5.3076E-03	66	14.088	15.619	2.00	1.0582E-03
67	14.034	15.648	3.00	1.0646E-02	67	14.034	15.648	3.00	5.3074E-03	67	14.034	15.648	3.00	1.0583E-03
68	13.990	15.588	4.00	1.0621E-02	68	13.990	15.588	4.00	5.2957E-03	68	13.990	15.588	4.00	1.0561E-03
69	13.972	15.518	1.00	1.0597E-02	69	13.972	15.518	1.00	5.2849E-03	69	13.972	15.518	1.00	1.0540E-03
70	14.251	15.628	3.00	1.0678E-02	70	14.251	15.628	3.00	5.3224E-03	70	14.251	15.628	3.00	1.0607E-03
71	14.520	15.772	5.00	1.0625E-02	71	14.520	15.772	5.00	5.2957E-03	71	14.520	15.772	5.00	1.0552E-03
72	15.153	17.386	2.00	9.8062E-03	72	15.153	17.386	2.00	4.8982E-03	72	15.153	17.386	2.00	9.7984E-04
73	14.648	14.038	4.00	1.0060E-02	73	14.648	14.038	4.00	5.0302E-03	73	14.648	14.038	4.00	1.0055E-03
74	14.675	14.244	4.00	1.0157E-02	74	14.675	14.244	4.00	5.0764E-03	74	14.675	14.244	4.00	1.0141E-03
75	14.913	14.211	4.00	1.0135E-02	75	14.913	14.211	4.00	5.0642E-03	75	14.913	14.211	4.00	1.0118E-03
76	14.721	13.951	4.00	1.0006E-02	76	14.721	13.951	4.00	5.0040E-03	76	14.721	13.951	4.00	1.0006E-03

Table I-5.6
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (10.860, 9.760)					Moderate Aimpoint (10.860, 9.760)					Light Aimpoint (10.860, 9.760)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	1.0045E-02	77	16.101	16.650	2.00	5.0211E-03	77	16.101	16.650	2.00	1.0025E-03
78	14.250	15.469	3.00	1.0624E-02	78	14.250	15.469	3.00	5.2974E-03	78	14.250	15.469	3.00	1.0559E-03
79	14.331	15.561	3.00	1.0670E-02	79	14.331	15.561	3.00	5.3184E-03	79	14.331	15.561	3.00	1.0598E-03
80	14.387	15.549	3.00	1.0675E-02	80	14.387	15.549	3.00	5.3211E-03	80	14.387	15.549	3.00	1.0602E-03
81	14.397	15.423	3.00	1.0631E-02	81	14.397	15.423	3.00	5.3005E-03	81	14.397	15.423	3.00	1.0563E-03
82	15.413	19.029	3.00	9.5335E-03	82	15.413	19.029	3.00	4.7596E-03	82	15.413	19.029	3.00	9.5307E-04
83	15.850	15.349	2.00	1.0733E-02	83	15.850	15.349	2.00	5.3535E-03	83	15.850	15.349	2.00	1.0657E-03
84	15.751	14.664	3.00	1.0234E-02	84	15.751	14.664	3.00	5.1101E-03	84	15.751	14.664	3.00	1.0192E-03
85	15.813	15.577	2.00	1.0654E-02	85	15.813	15.577	2.00	5.3147E-03	85	15.813	15.577	2.00	1.0583E-03
86	13.893	16.032	4.00	1.0454E-02	86	13.893	16.032	4.00	5.2140E-03	86	13.893	16.032	4.00	1.0405E-03
87	14.568	16.110	4.00	1.0415E-02	87	14.568	16.110	4.00	5.1940E-03	87	14.568	16.110	4.00	1.0357E-03
88	14.250	16.235	4.00	1.0334E-02	88	14.250	16.235	4.00	5.1551E-03	88	14.250	16.235	4.00	1.0286E-03
89	16.009	18.852	4.00	9.7001E-03	89	16.009	18.852	4.00	4.8424E-03	89	16.009	18.852	4.00	9.6978E-04
90	15.914	18.998	4.00	9.5599E-03	90	15.914	18.998	4.00	4.7727E-03	90	15.914	18.998	4.00	9.5572E-04
91	15.692	19.420	4.00	9.0480E-03	91	15.692	19.420	4.00	4.5189E-03	91	15.692	19.420	4.00	9.0431E-04
92	15.441	19.341	4.00	9.1294E-03	92	15.441	19.341	4.00	4.5593E-03	92	15.441	19.341	4.00	9.1248E-04
93	16.187	16.809	7.00	9.9564E-03	93	16.187	16.809	7.00	4.9785E-03	93	16.187	16.809	7.00	9.9434E-04
94	15.517	18.257	1.00	9.9879E-03	94	15.517	18.257	1.00	4.9856E-03	94	15.517	18.257	1.00	9.9852E-04
95	15.626	18.194	33.00	1.0010E-02	95	15.626	18.194	33.00	4.9968E-03	95	15.626	18.194	33.00	1.0007E-03
96	15.529	18.169	7.00	9.9846E-03	96	15.529	18.169	7.00	4.9841E-03	96	15.529	18.169	7.00	9.9814E-04
97	15.607	18.398	28.00	1.0040E-02	97	15.607	18.398	28.00	5.0111E-03	97	15.607	18.398	28.00	1.0039E-03
98	15.562	18.363	5.00	1.0017E-02	98	15.562	18.363	5.00	4.9996E-03	98	15.562	18.363	5.00	1.0015E-03
99	16.079	16.804	3.00	9.9612E-03	99	16.079	16.804	3.00	4.9798E-03	99	16.079	16.804	3.00	9.9466E-04
100	16.436	18.381	3.00	9.8771E-03	100	16.436	18.381	3.00	4.9318E-03	100	16.436	18.381	3.00	9.8742E-04
101	16.286	18.545	1.00	9.9259E-03	101	16.286	18.545	1.00	4.9549E-03	101	16.286	18.545	1.00	9.9240E-04
102	16.523	18.281	2.00	9.8538E-03	102	16.523	18.281	2.00	4.9210E-03	102	16.523	18.281	2.00	9.8504E-04
103	16.329	18.484	2.00	9.9098E-03	103	16.329	18.484	2.00	4.9473E-03	103	16.329	18.484	2.00	9.9075E-04
104	16.470	18.045	6.00	9.8623E-03	104	16.470	18.045	6.00	4.9266E-03	104	16.470	18.045	6.00	9.8582E-04
105	16.350	18.091	1.00	9.8842E-03	105	16.350	18.091	1.00	4.9369E-03	105	16.350	18.091	1.00	9.8804E-04
106	16.332	18.240	1.00	9.8941E-03	106	16.332	18.240	1.00	4.9409E-03	106	16.332	18.240	1.00	9.8909E-04
107	16.493	18.354	6.00	9.8623E-03	107	16.493	18.354	6.00	4.9247E-03	107	16.493	18.354	6.00	9.8591E-04
108	16.408	18.056	12.00	9.8732E-03	108	16.408	18.056	12.00	4.9318E-03	108	16.408	18.056	12.00	9.8692E-04
109	14.033	17.922	2.00	9.5418E-03	109	14.033	17.922	2.00	4.7687E-03	109	14.033	17.922	2.00	9.5368E-04
110	14.310	18.223	4.00	9.5518E-03	110	14.310	18.223	4.00	4.7720E-03	110	14.310	18.223	4.00	9.5470E-04
111	14.038	18.057	1.00	9.5117E-03	111	14.038	18.057	1.00	4.7533E-03	111	14.038	18.057	1.00	9.5067E-04
112	16.100	17.033	3.00	9.8746E-03	112	16.100	17.033	3.00	4.9374E-03	112	16.100	17.033	3.00	9.8670E-04
113	14.205	18.374	1.00	9.4869E-03	113	14.205	18.374	1.00	4.7395E-03	113	14.205	18.374	1.00	9.4821E-04
114	14.232	18.233	12.00	9.5260E-03	114	14.232	18.233	12.00	4.7593E-03	114	14.232	18.233	12.00	9.5211E-04
115	14.229	18.057	4.00	9.5603E-03	115	14.229	18.057	4.00	4.7769E-03	115	14.229	18.057	4.00	9.5553E-04
116	14.089	18.241	2.00	9.4815E-03	116	14.089	18.241	2.00	4.7376E-03	116	14.089	18.241	2.00	9.4765E-04
117	14.311	18.024	1.00	9.5879E-03	117	14.311	18.024	1.00	4.7905E-03	117	14.311	18.024	1.00	9.5828E-04
118	14.022	18.183	1.00	9.4767E-03	118	14.022	18.183	1.00	4.7356E-03	118	14.022	18.183	1.00	9.4718E-04
119	15.063	18.848	4.00	9.6860E-03	119	15.063	18.848	4.00	4.8354E-03	119	15.063	18.848	4.00	9.6836E-04
120	15.074	19.229	12.00	9.2178E-03	120	15.074	19.229	12.00	4.6033E-03	120	15.074	19.229	12.00	9.2134E-04
121	16.226	16.924	3.00	9.8932E-03	121	16.226	16.924	3.00	4.9480E-03	121	16.226	16.924	3.00	9.8853E-04
122	15.000	19.241	2.00	9.1904E-03	122	15.000	19.241	2.00	4.5897E-03	122	15.000	19.241	2.00	9.1858E-04
123	14.861	19.198	1.00	9.2152E-03	123	14.861	19.198	1.00	4.6022E-03	123	14.861	19.198	1.00	9.2107E-04
124	15.107	19.036	1.00	9.4621E-03	124	15.107	19.036	1.00	4.7244E-03	124	15.107	19.036	1.00	9.4587E-04
125	15.009	19.087	2.00	9.3782E-03	125	15.009	19.087	2.00	4.6829E-03	125	15.009	19.087	2.00	9.3745E-04
126	14.890	19.069	1.00	9.3736E-03	126	14.890	19.069	1.00	4.6807E-03	126	14.890	19.069	1.00	9.3697E-04
127	14.841	19.040	1.00	9.3965E-03	127	14.841	19.040	1.00	4.6921E-03	127	14.841	19.040	1.00	9.3927E-04
128	15.124	19.175	4.00	9.2930E-03	128	15.124	19.175	4.00	4.6406E-03	128	15.124	19.175	4.00	9.2890E-04
129	16.188	16.473	40.00	1.0138E-02	129	16.188	16.473	40.00	5.0668E-03	129	16.188	16.473	40.00	1.0112E-03
130	15.248	17.308	16.00	9.8162E-03	130	15.248	17.308	16.00	4.9031E-03	130	15.248	17.308	16.00	9.8078E-04
131	16.175	16.676	2.00	1.0029E-02	131	16.175	16.676	2.00	5.0137E-03	131	16.175	16.676	2.00	1.0010E-03
132	16.015	16.530	5.00	1.0115E-02	132	16.015	16.530	5.00	5.0542E-03	132	16.015	16.530	5.00	1.0088E-03
133	15.733	18.328	9.00	1.0020E-02	133	15.733	18.328	9.00	5.0013E-03	133	15.733	18.328	9.00	1.0017E-03
134	15.206	17.396	10.00	9.8170E-03	134	15.206	17.396	10.00	4.9034E-03	134	15.206	17.396	10.00	9.8092E-04
135	16.324	16.829	12.00	9.9437E-03	135	16.324	16.829	12.00	4.9735E-03	135	16.324	16.829	12.00	9.9331E-04
136	16.374	16.990	4.00	9.8948E-03	136	16.374	16.990	4.00	4.9496E-03	136	16.374	16.990	4.00	9.8881E-04
137	15.561	17.979	6.00	9.9747E-03	137	15.561	17.979	6.00	4.9795E-03	137	15.561	17.979	6.00	9.9704E-04
138	15.585	18.218	2.00	1.0012E-02	138	15.585	18.218	2.00	4.9977E-03	138	15.585	18.218	2.00	1.0010E-03
139	15.506	19.036	2.00	9.5416E-03	139	15.506	19.036	2.00	4.7635E-03	139	15.506	19.036	2.00	9.5389E-04
140	15.641	18.402	24.00	1.0051E-02	140	15.641	18.402	24.00	5.0165E-03	140	15.641	18.402	24.00	1.0050E-03
141	15.601	18.327	10.00	1.0031E-02	141	15.601	18.327	10.00	5.0064E-03	141	15.601	18.327	10.00	1.0028E-03
142	14.434	15.611	3.00	1.0706E-02	142	14.434	15.611	3.00	5.3355E-03	142	14.434	15.611	3.00	1.0629E-03
143	15.719	18.229	16.00	1.0003E-02	143	15.719	18.229	16.00	4.9935E-03	143	15.719	18.229	16.00	1.0001E-03
144	15.555	18.123	4.00	9.9901E-03	144	15.555	18.123	4.00	4.9869E-03	144	15.555	18.123	4.00	9.9867E-04
145	14.358	15.463	3.00	1.0639E-02	145	14.358	15.463	3.00	5.3044E-03	145	14.358	15.463	3.00	1.0571E-03
146	14.184	15.394	5.00	1.0588E-02	146	14.184	15.394	5.00	5.2810E-03	146	14.184	15.394	5.00	1.0529E-03
147	14.297	15.464	4.00	1.0630E-02	147	14.297	15.464	4.00	5.3000E-03	147	14.297	15.464	4.00	1.0564E-03
148	13.681	14.597	1.00	1.0295E-02	148	13.681	14.597	1.00	5.1486E-03	148	13.681	14.597	1.00	1.0278E-03
149	13.478	14.388	1.00	1.0237E-02	149	13.478	14.388	1.00	5.1242E-03	149	13.478	14.388	1.00	1.0230E-03
150	13.534	14.378	1.00	1.0232E-02	150	13.534	14.378	1.00	5.1212E-03	150	13.534	14.378	1.00	1.0224E-03
151	14.858	14.159	4.00	1.0116E-02	151	14.858	14.159	4.00	5.0551E-03	151	14.858	14.159	4.00	1.0102E-03
152	14.625	14.322	4.00	1.0193E-02	152	14.625	14.322	4.00	5.0939E-03	152	14.625	14.322	4.00	1.0174E-03

Table I-5.6
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (10.860, 9.760)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	1.0015E-02
154	15.921	15.357	16.00	1.0743E-02
155	14.604	13.876	2.00	9.6283E-03
156	14.760	14.069	2.00	1.0072E-02
157	13.193	15.343	4.00	1.0463E-02
158	13.389	15.206	4.00	1.0449E-02
159	13.456	15.290	3.00	1.0474E-02
160	15.588	14.773	2.00	1.0335E-02
161	16.283	14.887	12.00	1.0371E-02
162	15.618	14.622	2.00	1.0223E-02
163	15.853	14.526	3.00	1.0112E-02
164	15.667	14.794	3.00	1.0341E-02
165	15.824	14.794	3.00	1.0324E-02
166	16.178	15.100	4.00	1.0553E-02
167	15.684	15.464	2.00	1.0734E-02
168	15.780	15.281	2.00	1.0682E-02
169	15.735	15.486	2.00	1.0714E-02
170	16.241	14.979	9.00	1.0452E-02
171	16.233	15.088	4.00	1.0544E-02
172	16.219	14.747	1.00	1.0252E-02
173	16.407	14.834	1.00	1.0320E-02
174	16.174	14.734	1.00	1.0244E-02
175	16.414	15.004	1.00	1.0474E-02
176	16.349	14.675	1.00	1.0178E-02
177	16.471	14.830	1.00	1.0315E-02
178	16.157	14.868	1.00	1.0360E-02
179	13.870	15.600	2.00	1.0605E-02
180	13.871	15.733	2.00	1.0638E-02
181	13.935	15.551	3.00	1.0601E-02
182	13.925	15.695	2.00	1.0641E-02
183	13.934	15.437	2.00	1.0567E-02
184	13.867	15.450	2.00	1.0562E-02
185	16.181	17.037	4.00	9.8804E-03
186	16.296	16.955	4.00	9.8911E-03
187	16.163	16.951	4.00	9.8801E-03
188	14.436	15.492	3.00	1.0663E-02
189	16.264	16.500	4.00	1.0120E-02
190	16.032	16.870	4.00	9.9252E-03
191	16.288	16.648	4.00	1.0041E-02
192	16.005	16.725	4.00	1.0007E-02
193	16.112	16.912	4.00	9.9007E-03
194	16.252	16.789	4.00	9.9661E-03
195	13.266	15.204	2.00	1.0440E-02
196	13.429	15.394	2.00	1.0496E-02
197	15.916	14.875	6.00	1.0379E-02
198	13.455	14.706	10.00	1.0326E-02
199	15.987	14.868	2.00	1.0369E-02
200	13.360	15.319	2.00	1.0472E-02
201	15.916	14.708	2.00	1.0248E-02
202	16.294	14.763	6.00	1.0261E-02
203	15.677	18.330	1.00	1.0030E-02
204	16.461	18.591	1.00	9.7989E-03
205	14.177	18.046	1.00	9.5490E-03
206	14.049	18.351	1.00	9.4418E-03
207	14.908	18.942	1.00	9.5300E-03
208	14.822	18.948	1.00	9.5004E-03
209	16.134	16.486	1.00	1.0133E-02
210	14.879	14.240	2.00	1.0156E-02
211	13.294	15.448	1.00	1.0493E-02
212	16.315	15.061	2.00	1.0523E-02
213	16.228	14.881	2.00	1.0368E-02
214	15.841	15.478	1.00	1.0703E-02
215	16.269	18.118	2.00	9.8996E-03
216	14.138	18.176	4.00	9.5107E-03
217	14.112	18.070	5.00	9.5273E-03
218	14.983	18.822	8.00	9.6964E-03
219	14.925	18.819	5.00	9.6837E-03
220	15.484	18.048	3.00	9.9555E-03
221	16.393	18.433	10.00	9.8902E-03
222	16.447	18.213	2.00	9.8692E-03
223	16.300	18.359	2.00	9.9082E-03
224	14.212	17.935	4.00	9.5793E-03
225	15.036	18.722	4.00	9.7770E-03
226	16.382	18.616	1.00	9.8078E-03
227	15.113	17.328	1.00	9.7947E-03
228	15.701	15.607	2.00	1.0653E-02

Moderate
Aimpoint (10.860, 9.760)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	5.0069E-03
154	15.921	15.357	16.00	5.3589E-03
155	14.604	13.876	2.00	4.8155E-03
156	14.760	14.069	2.00	5.0350E-03
157	13.193	15.343	4.00	5.2253E-03
158	13.389	15.206	4.00	5.2190E-03
159	13.456	15.290	3.00	5.2299E-03
160	15.588	14.773	2.00	5.1589E-03
161	16.283	14.887	12.00	5.1795E-03
162	15.618	14.622	2.00	5.1046E-03
163	15.853	14.526	3.00	5.0504E-03
164	15.667	14.794	3.00	5.1617E-03
165	15.824	14.794	3.00	5.1541E-03
166	16.178	15.100	4.00	5.2682E-03
167	15.684	15.464	2.00	5.3527E-03
168	15.780	15.281	2.00	5.3281E-03
169	15.735	15.486	2.00	5.3435E-03
170	16.241	14.979	9.00	5.2188E-03
171	16.233	15.088	4.00	5.2642E-03
172	16.219	14.747	1.00	5.1205E-03
173	16.407	14.834	1.00	5.1551E-03
174	16.174	14.734	1.00	5.1165E-03
175	16.414	15.004	1.00	5.2311E-03
176	16.349	14.675	1.00	5.0846E-03
177	16.471	14.830	1.00	5.1528E-03
178	16.157	14.868	1.00	5.1731E-03
179	13.870	15.600	2.00	5.2885E-03
180	13.871	15.733	2.00	5.3030E-03
181	13.935	15.551	3.00	5.2868E-03
182	13.925	15.695	2.00	5.3048E-03
183	13.934	15.437	2.00	5.2713E-03
184	13.867	15.450	2.00	5.2690E-03
185	16.181	17.037	4.00	4.9408E-03
186	16.296	16.955	4.00	4.9474E-03
187	16.163	16.951	4.00	4.9411E-03
188	14.436	15.492	3.00	5.3154E-03
189	16.264	16.500	4.00	5.0588E-03
190	16.032	16.870	4.00	4.9619E-03
191	16.288	16.648	4.00	5.0205E-03
192	16.005	16.725	4.00	5.0015E-03
193	16.112	16.912	4.00	4.9507E-03
194	16.252	16.789	4.00	4.9838E-03
195	13.266	15.204	2.00	5.2154E-03
196	13.429	15.394	2.00	5.2393E-03
197	15.916	14.875	6.00	5.1813E-03
198	13.455	14.706	10.00	5.1644E-03
199	15.987	14.868	2.00	5.1767E-03
200	13.360	15.319	2.00	5.2292E-03
201	15.916	14.708	2.00	5.1170E-03
202	16.294	14.763	6.00	5.1254E-03
203	15.677	18.330	1.00	5.0062E-03
204	16.461	18.591	1.00	4.8922E-03
205	14.177	18.046	1.00	4.7715E-03
206	14.049	18.351	1.00	4.7176E-03
207	14.908	18.942	1.00	4.7582E-03
208	14.822	18.948	1.00	4.7436E-03
209	16.134	16.486	1.00	5.0642E-03
210	14.879	14.240	2.00	5.0745E-03
211	13.294	15.448	1.00	5.2383E-03
212	16.315	15.061	2.00	5.2543E-03
213	16.228	14.881	2.00	5.1775E-03
214	15.841	15.478	1.00	5.3388E-03
215	16.269	18.118	2.00	4.9441E-03
216	14.138	18.176	4.00	4.7522E-03
217	14.112	18.070	5.00	4.7608E-03
218	14.983	18.822	8.00	4.8406E-03
219	14.925	18.819	5.00	4.8344E-03
220	15.484	18.048	3.00	4.9700E-03
221	16.393	18.433	10.00	4.9380E-03
222	16.447	18.213	2.00	4.9289E-03
223	16.300	18.359	2.00	4.9471E-03
224	14.212	17.935	4.00	4.7868E-03
225	15.036	18.722	4.00	4.8807E-03
226	16.382	18.616	1.00	4.8965E-03
227	15.113	17.328	1.00	4.8928E-03
228	15.701	15.607	2.00	5.3134E-03

Light
Aimpoint (10.860, 9.760)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	1.0013E-03
154	15.921	15.357	16.00	1.0668E-03
155	14.604	13.876	2.00	9.6283E-04
156	14.760	14.069	2.00	1.0064E-03
157	13.193	15.343	4.00	1.0434E-03
158	13.389	15.206	4.00	1.0419E-03
159	13.456	15.290	3.00	1.0440E-03
160	15.588	14.773	2.00	1.0286E-03
161	16.283	14.887	12.00	1.0326E-03
162	15.618	14.622	2.00	1.0183E-03
163	15.853	14.526	3.00	1.0077E-03
164	15.667	14.794	3.00	1.0291E-03
165	15.824	14.794	3.00	1.0277E-03
166	16.178	15.100	4.00	1.0496E-03
167	15.684	15.464	2.00	1.0654E-03
168	15.780	15.281	2.00	1.0608E-03
169	15.735	15.486	2.00	1.0637E-03
170	16.241	14.979	9.00	1.0402E-03
171	16.233	15.088	4.00	1.0489E-03
172	16.219	14.747	1.00	1.0212E-03
173	16.407	14.834	1.00	1.0279E-03
174	16.174	14.734	1.00	1.0204E-03
175	16.414	15.004	1.00	1.0427E-03
176	16.349	14.675	1.00	1.0143E-03
177	16.471	14.830	1.00	1.0275E-03
178	16.157	14.868	1.00	1.0313E-03
179	13.870	15.600	2.00	1.0549E-03
180	13.871	15.733	2.00	1.0578E-03
181	13.935	15.551	3.00	1.0545E-03
182	13.925	15.695	2.00	1.0580E-03
183	13.934	15.437	2.00	1.0515E-03
184	13.867	15.450	2.00	1.0511E-03
185	16.181	17.037	4.00	9.8732E-04
186	16.296	16.955	4.00	9.8840E-04
187	16.163	16.951	4.00	9.8726E-04
188	14.436	15.492	3.00	1.0591E-03
189	16.264	16.500	4.00	1.0096E-03
190	16.032	16.870	4.00	9.9128E-04
191	16.288	16.648	4.00	1.0023E-03
192	16.005	16.725	4.00	9.9881E-04
193	16.112	16.912	4.00	9.8910E-04
194	16.252	16.789	4.00	9.9531E-04
195	13.266	15.204	2.00	1.0413E-03
196	13.429	15.394	2.00	1.0459E-03
197	15.916	14.875	6.00	1.0328E-03
198	13.455	14.706	10.00	1.0309E-03
199	15.987	14.868	2.00	1.0320E-03
200	13.360	15.319	2.00	1.0440E-03
201	15.916	14.708	2.00	1.0205E-03
202	16.294	14.763	6.00	1.0221E-03
203	15.677	18.330	1.00	1.0028E-03
204	16.461	18.591	1.00	9.7962E-04
205	14.177	18.046	1.00	9.5440E-04
206	14.049	18.351	1.00	9.4369E-04
207	14.908	18.942	1.00	9.5268E-04
208	14.822	18.948	1.00	9.4970E-04
209	16.134	16.486	1.00	1.0107E-03
210	14.879	14.240	2.00	1.0137E-03
211	13.294	15.448	1.00	1.0460E-03
212	16.315	15.061	2.00	1.0471E-03
213	16.228	14.881	2.00	1.0322E-03
214	15.841	15.478	1.00	1.0629E-03
215	16.269	18.118	2.00	9.8959E-04
216	14.138	18.176	4.00	9.5058E-04
217	14.112	18.070	5.00	9.5223E-04
218	14.983	18.822	8.00	9.6940E-04
219	14.925	18.819	5.00	9.6812E-04
220	15.484	18.048	3.00	9.9515E-04
221	16.393	18.433	10.00	9.8876E-04
222	16.447	18.213	2.00	9.8657E-04
223	16.300	18.359	2.00	9.9054E-04
224	14.212	17.935	4.00	9.5741E-04
225	15.036	18.722	4.00	9.7748E-04
226	16.382	18.616	1.00	9.8052E-04
227	15.113	17.328	1.00	9.7867E-04
228	15.701	15.607	2.00	1.0579E-03

Table I-5.6
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (10.860, 9.760)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	9.7872E-03
230	14.523	14.092	4.00	1.0089E-02
231	14.583	14.082	4.00	1.0082E-02
232	15.630	14.497	6.00	1.0130E-02
233	15.692	14.599	3.00	1.0194E-02
234	15.772	14.883	8.00	1.0395E-02
235	14.109	15.773	2.00	1.0617E-02
236	15.710	14.733	7.00	1.0291E-02
237	15.776	14.522	2.00	1.0122E-02
238	15.612	17.946	2.00	9.9640E-03
239	14.688	14.397	8.00	1.0229E-02
240	14.775	14.328	12.00	1.0198E-02
241	13.891	14.199	7.00	1.0157E-02
242	13.901	14.027	7.00	9.8560E-03

Moderate
Aimpoint (10.860, 9.760)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	4.8955E-03
230	14.523	14.092	4.00	5.0452E-03
231	14.583	14.082	4.00	5.0416E-03
232	15.630	14.497	6.00	5.0591E-03
233	15.692	14.599	3.00	5.0906E-03
234	15.772	14.883	8.00	5.1887E-03
235	14.109	15.773	2.00	5.2928E-03
236	15.710	14.733	7.00	5.1377E-03
237	15.776	14.522	2.00	5.0552E-03
238	15.612	17.946	2.00	4.9745E-03
239	14.688	14.397	8.00	5.1105E-03
240	14.775	14.328	12.00	5.0952E-03
241	13.891	14.199	7.00	5.0833E-03
242	13.901	14.027	7.00	4.9337E-03

Light
Aimpoint (10.860, 9.760)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	9.7872E-04
230	14.523	14.092	4.00	1.0083E-03
231	14.583	14.082	4.00	1.0077E-03
232	15.630	14.497	6.00	1.0096E-03
233	15.692	14.599	3.00	1.0155E-03
234	15.772	14.883	8.00	1.0343E-03
235	14.109	15.773	2.00	1.0553E-03
236	15.710	14.733	7.00	1.0245E-03
237	15.776	14.522	2.00	1.0087E-03
238	15.612	17.946	2.00	9.9595E-04
239	14.688	14.397	8.00	1.0204E-03
240	14.775	14.328	12.00	1.0176E-03
241	13.891	14.199	7.00	1.0153E-03
242	13.901	14.027	7.00	9.8560E-04

Table I-5.7.1
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (14.830, 12.110)					Moderate Aimpoint (14.830, 12.110)					Light Aimpoint (14.340, 12.200)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	2.3792E+01	1	16.058	16.697	2.00	1.5644E+01	1	16.058	16.697	2.00	3.6855E-01
2	16.495	18.182	2.00	1.3368E+01	2	16.495	18.182	2.00	8.7881E+00	2	16.495	18.182	2.00	3.4456E-01
3	16.398	18.288	5.00	1.9983E+01	3	16.398	18.288	5.00	1.3273E+01	3	16.398	18.288	5.00	6.9514E-01
4	14.111	17.886	1.00	2.2971E-03	4	14.111	17.886	1.00	1.2286E-03	4	14.111	17.886	1.00	5.6349E-02
5	14.117	18.329	2.00	2.0924E-03	5	14.117	18.329	2.00	1.1439E-03	5	14.117	18.329	2.00	6.3497E-02
6	16.013	17.002	2.00	3.3325E+01	6	16.013	17.002	2.00	2.2288E+01	6	16.013	17.002	2.00	8.1681E-01
7	14.261	17.923	5.00	9.8236E-03	7	14.261	17.923	5.00	5.5097E-03	7	14.261	17.923	5.00	2.2701E-01
8	15.018	18.957	5.00	1.9738E+00	8	15.018	18.957	5.00	1.2599E+00	8	15.018	18.957	5.00	5.9464E+00
9	14.935	19.036	1.00	1.3347E+00	9	14.935	19.036	1.00	8.4978E-01	9	14.935	19.036	1.00	4.2594E+00
10	15.059	19.065	2.00	2.4203E+00	10	15.059	19.065	2.00	1.5574E+00	10	15.059	19.065	2.00	6.2846E+00
11	16.118	16.767	2.00	2.0204E+01	11	16.118	16.767	2.00	1.3242E+01	11	16.118	16.767	2.00	2.5757E-01
12	14.297	15.740	3.00	8.2002E-03	12	14.297	15.740	3.00	3.9159E-03	12	14.297	15.740	3.00	7.8120E-01
13	14.424	15.732	2.00	2.7422E-02	13	14.424	15.732	2.00	1.3366E-02	13	14.424	15.732	2.00	2.8474E+00
14	14.328	15.664	4.00	1.1181E-02	14	14.328	15.664	4.00	5.2794E-03	14	14.328	15.664	4.00	8.9386E-01
15	15.135	17.274	2.00	1.0396E+01	15	15.135	17.274	2.00	6.7500E+00	15	15.135	17.274	2.00	1.6340E+01
16	16.187	16.658	4.00	1.3081E+01	16	16.187	16.658	4.00	8.4433E+00	16	16.187	16.658	4.00	9.3750E-02
17	15.252	17.386	4.00	1.7720E+01	17	15.252	17.386	4.00	1.1736E+01	17	15.252	17.386	4.00	1.7336E+01
18	15.173	17.315	9.00	1.2762E+01	18	15.173	17.315	9.00	8.3642E+00	18	15.173	17.315	9.00	1.6647E+01
19	16.065	16.500	4.00	2.0104E+01	19	16.065	16.500	4.00	1.3123E+01	19	16.065	16.500	4.00	2.0292E-01
20	15.732	18.428	7.00	3.5033E+01	20	15.732	18.428	7.00	2.3751E+01	20	15.732	18.428	7.00	1.0271E+01
21	16.357	16.781	7.00	6.1649E+00	21	16.357	16.781	7.00	3.8863E+00	21	16.357	16.781	7.00	2.6300E-02
22	16.263	17.082	8.00	1.4115E+01	22	16.263	17.082	8.00	9.1684E+00	22	16.263	17.082	8.00	1.6152E-01
23	15.640	18.125	6.00	3.4354E+01	23	15.640	18.125	6.00	2.3291E+01	23	15.640	18.125	6.00	1.1553E+01
24	15.675	18.447	4.00	3.1542E+01	24	15.675	18.447	4.00	2.1351E+01	24	15.675	18.447	4.00	1.1443E+01
25	15.684	18.075	1.00	3.7747E+01	25	15.684	18.075	1.00	2.5632E+01	25	15.684	18.075	1.00	1.0408E+01
26	15.384	17.995	5.00	1.9786E+01	26	15.384	17.995	5.00	1.3204E+01	26	15.384	17.995	5.00	1.4960E+01
27	15.405	18.172	4.00	1.9102E+01	27	15.405	18.172	4.00	1.2783E+01	27	15.405	18.172	4.00	1.4536E+01
28	15.433	18.082	4.00	2.1745E+01	28	15.433	18.082	4.00	1.4576E+01	28	15.433	18.082	4.00	1.4307E+01
29	15.452	18.232	4.00	2.1335E+01	29	15.452	18.232	4.00	1.4329E+01	29	15.452	18.232	4.00	1.4049E+01
30	15.476	18.303	5.00	2.2024E+01	30	15.476	18.303	5.00	1.4817E+01	30	15.476	18.303	5.00	1.3786E+01
31	15.526	18.028	4.00	2.8438E+01	31	15.526	18.028	4.00	1.9177E+01	31	15.526	18.028	4.00	1.3389E+01
32	15.369	18.094	4.00	1.7694E+01	32	15.369	18.094	4.00	1.1799E+01	32	15.369	18.094	4.00	1.4757E+01
33	14.295	15.942	18.00	5.7352E-03	33	14.295	15.942	18.00	2.7521E-03	33	14.295	15.942	18.00	7.8367E-01
34	14.352	15.910	3.00	1.9819E-02	34	14.352	15.910	3.00	9.9067E-03	34	14.352	15.910	3.00	1.1158E+00
35	14.200	15.526	2.00	6.2092E-04	35	14.200	15.526	2.00	2.3886E-04	35	14.200	15.526	2.00	3.5338E-01
36	14.014	15.723	1.00	3.0659E-05	36	14.014	15.723	1.00	8.2833E-06	36	14.014	15.723	1.00	3.5666E-02
37	13.967	15.661	3.00	1.5972E-05	37	13.967	15.661	3.00	4.0896E-06	37	13.967	15.661	3.00	1.6992E-02
38	14.158	15.717	3.00	8.3928E-04	38	14.158	15.717	3.00	3.5454E-04	38	14.158	15.717	3.00	1.4283E-01
39	14.167	15.640	1.00	7.1734E-04	39	14.167	15.640	1.00	2.9280E-04	39	14.167	15.640	1.00	2.1196E-01
44	14.944	14.076	2.00	4.5150E+01	44	14.944	14.076	2.00	2.8112E+01	41	13.523	15.457	5.00	7.5386E-06
45	14.877	14.351	4.00	2.0854E+01	45	14.877	14.351	4.00	1.2935E+01	43	13.293	15.301	4.00	1.0471E-08
47	14.765	14.203	4.00	3.0794E+00	47	14.765	14.203	4.00	1.5481E+00	44	14.944	14.076	2.00	1.0872E+01
48	15.950	15.453	6.00	9.7588E+00	48	15.950	15.453	6.00	6.0157E+00	45	14.877	14.351	4.00	2.6289E+01
49	14.871	14.057	2.00	2.7459E+01	49	14.871	14.057	2.00	1.6897E+01	46	13.637	14.470	2.00	1.8358E-06
50	15.975	14.694	3.00	6.2201E-01	50	15.975	14.694	3.00	2.9215E-01	47	14.765	14.203	4.00	4.2390E+01
51	15.970	15.328	6.00	5.8679E+00	51	15.970	15.328	6.00	3.5037E+00	48	15.950	15.453	6.00	6.9641E-03
52	15.803	14.834	2.00	7.9989E+00	52	15.803	14.834	2.00	4.6802E+00	49	14.871	14.057	2.00	1.5777E+01
53	15.716	14.523	2.00	6.8734E+00	53	15.716	14.523	2.00	3.8166E+00	50	15.975	14.694	3.00	3.1243E-05
54	15.841	14.686	3.00	3.6193E+00	54	15.841	14.686	3.00	2.0214E+00	51	15.970	15.328	6.00	3.5024E-03
55	15.746	15.374	2.00	3.1343E+01	55	15.746	15.374	2.00	2.0513E+01	52	15.803	14.834	2.00	1.7548E-03
56	16.489	14.995	2.00	3.5418E-03	56	16.489	14.995	2.00	1.3047E-03	53	15.716	14.523	2.00	9.1448E-04
57	15.907	15.517	2.00	1.4382E+01	57	15.907	15.517	2.00	9.0024E+00	54	15.841	14.686	3.00	1.6662E-04
58	15.921	14.547	3.00	4.9824E-01	58	15.921	14.547	3.00	2.1849E-01	55	15.746	15.374	2.00	6.9025E-02
59	16.339	14.858	3.00	4.6969E-03	59	16.339	14.858	3.00	1.5823E-03	57	15.907	15.517	2.00	2.7880E-02
60	16.396	14.734	3.00	1.7720E-03	60	16.396	14.734	3.00	5.5206E-04	58	15.921	14.547	3.00	1.8750E-05
61	16.479	14.715	3.00	4.9191E-04	61	16.479	14.715	3.00	1.4437E-04	62	16.143	14.987	4.00	1.7669E-05
62	16.143	14.987	4.00	2.0057E-01	62	16.143	14.987	4.00	9.3351E-02	64	14.090	15.527	5.00	5.2933E-02
63	16.376	15.063	2.00	1.0793E-02	63	16.376	15.063	2.00	4.1272E-03	65	14.026	15.514	4.00	3.3151E-02
64	14.090	15.527	5.00	2.3984E-04	64	14.090	15.527	5.00	8.9493E-05	66	14.088	15.619	2.00	6.1276E-02
65	14.026	15.514	4.00	5.1211E-05	65	14.026	15.514	4.00	1.7470E-05	67	14.034	15.648	3.00	4.2402E-02
66	14.088	15.619	2.00	2.9401E-04	66	14.088	15.619	2.00	1.1657E-04	68	13.990	15.588	4.00	2.5324E-02
67	14.034	15.648	3.00	3.2158E-05	67	14.034	15.648	3.00	9.5577E-06	69	13.972	15.518	1.00	1.8713E-02
68	13.990	15.588	4.00	1.3485E-05	68	13.990	15.588	4.00	3.2807E-06	70	14.251	15.628	3.00	5.5429E-01
69	13.972	15.518	1.00	6.1893E-06	69	13.972	15.518	1.00	1.2314E-06	71	14.520	15.772	5.00	5.2389E+00
70	14.251	15.628	3.00	2.8881E-03	70	14.251	15.628	3.00	1.3014E-03	72	15.153	17.386	2.00	1.5962E+01
71	14.520	15.772	5.00	1.5910E-01	71	14.520	15.772	5.00	8.4748E-02	73	14.648	14.038	4.00	5.9115E+01
72	15.153	17.386	2.00	1.0596E+01	72	15.153	17.386	2.00	6.8905E+00	74	14.675	14.244	4.00	5.0686E+01
73	14.648	14.038	4.00	9.1734E-01	73	14.648	14.038	4.00	4.3643E-01	75	14.913	14.211	4.00	1.6391E+01
74	14.675	14.244	4.00	1.5189E+00	74	14.675	14.244	4.00	7.6465E-01	76	14.721	13.951	4.00	4.7703E+01
75	14.913	14.211	4.00	3.4516E+01	75	14.913	14.211	4.00	2.1630E+01	77	16.101	16.650	2.00	2.1722E-01
76	14.721	13.951	4.00	1.3729E+00	76	14.721	13.951	4.00	6.3879E-01	78	14.250	15.469	3.00	5.1086E-01
77	16.101	16.650	2.00	1.9690E+01	77	16.101	16.650	2.00	1.2882E+01	79	14.331	15.561	3.00	1.0017E+00
78	14.250	15.469	3.00	2.9551E-03	78	14.250	15.469	3.00	1.2970E-03	80	14.387	15.549	3.00	2.3673E+00
79	14.331	15.561	3.00	9.8728E-03	79	14.331	15.561	3.00	4.5788E-03	81	14.397	15.423	3.00	2.8440E+00
80	14.387	15.549	3.00	1.4481E-02	80	14.387	15.549	3.00	6.7417E-03	82	15.413	19.029	3.00	1.1572E+01
81	14.397	15.423	3.00	1.0428E-02	81	14.397	15.423	3.00	4.6681E-03	83	15.850	15.349	2.00	2.7600E-02

Table I-5.7.1
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (14.830, 12.110)					Moderate Aimpoint (14.830, 12.110)					Light Aimpoint (14.340, 12.200)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
82	15.413	19.029	3.00	1.1856E+01	82	15.413	19.029	3.00	7.9130E+00	84	15.751	14.664	3.00	1.5648E-03
83	15.850	15.349	2.00	1.5247E+01	83	15.850	15.349	2.00	9.4986E+00	85	15.813	15.577	2.00	9.4440E-02
84	15.751	14.664	3.00	7.7076E+00	84	15.751	14.664	3.00	4.4099E+00	86	13.893	16.032	4.00	7.8576E-03
85	15.813	15.577	2.00	2.6419E+01	85	15.813	15.577	2.00	1.7108E+01	87	14.568	16.110	4.00	5.6668E+00
86	13.893	16.032	4.00	2.5236E-06	86	13.893	16.032	4.00	4.2382E-07	88	14.250	16.235	4.00	3.4996E-01
87	14.568	16.110	4.00	2.6716E-01	87	14.568	16.110	4.00	1.4916E-01	89	16.009	18.852	4.00	6.2326E+00
88	14.250	16.235	4.00	5.4561E-03	88	14.250	16.235	4.00	2.6844E-03	90	15.914	18.998	4.00	8.1803E+00
89	16.009	18.852	4.00	3.7156E+01	89	16.009	18.852	4.00	2.5228E+01	91	15.692	19.420	4.00	1.1036E+01
90	15.914	18.998	4.00	3.3776E+01	90	15.914	18.998	4.00	2.2917E+01	92	15.441	19.341	4.00	1.0834E+01
91	15.692	19.420	4.00	2.1182E+01	91	15.692	19.420	4.00	1.4254E+01	93	16.187	16.809	7.00	1.3143E-01
92	15.441	19.341	4.00	1.1143E+01	92	15.441	19.341	4.00	7.4306E+00	94	15.517	18.257	1.00	1.3421E+01
93	16.187	16.809	7.00	1.5560E+01	93	16.187	16.809	7.00	1.0121E+01	95	15.626	18.194	33.00	1.2054E+01
94	15.517	18.257	1.00	2.4971E+01	94	15.517	18.257	1.00	1.6836E+01	96	15.529	18.169	7.00	1.3312E+01
95	15.626	18.194	33.00	3.2481E+01	95	15.626	18.194	33.00	2.2005E+01	97	15.607	18.398	28.00	1.2446E+01
96	15.529	18.169	7.00	2.6734E+01	96	15.529	18.169	7.00	1.8033E+01	98	15.562	18.363	5.00	1.2899E+01
97	15.607	18.398	28.00	2.8409E+01	97	15.607	18.398	28.00	1.9202E+01	99	16.079	16.804	3.00	4.0269E-01
98	15.562	18.363	5.00	2.6289E+01	98	15.562	18.363	5.00	1.7746E+01	100	16.436	18.381	3.00	6.0388E-01
99	16.079	16.804	3.00	2.3779E+01	99	16.079	16.804	3.00	1.5643E+01	101	16.286	18.545	1.00	1.6868E+00
100	16.436	18.381	3.00	1.8708E+01	100	16.436	18.381	3.00	1.2417E+01	102	16.523	18.281	2.00	3.4298E-01
101	16.286	18.545	1.00	2.8269E+01	101	16.286	18.545	1.00	1.9009E+01	103	16.329	18.484	2.00	1.3500E+00
102	16.523	18.281	2.00	1.2826E+01	102	16.523	18.281	2.00	8.4148E+00	104	16.470	18.045	6.00	3.1640E-01
103	16.329	18.484	2.00	2.5509E+01	103	16.329	18.484	2.00	1.7077E+01	105	16.350	18.091	1.00	7.0687E-01
104	16.470	18.045	6.00	1.3236E+01	104	16.470	18.045	6.00	8.7094E+00	106	16.332	18.240	1.00	9.9720E-01
105	16.350	18.091	1.00	2.0929E+01	105	16.350	18.091	1.00	1.3926E+01	107	16.493	18.354	6.00	4.4177E-01
106	16.332	18.240	1.00	2.3369E+01	106	16.332	18.240	1.00	1.5569E+01	108	16.408	18.056	12.00	4.2678E-01
107	16.493	18.354	6.00	1.5271E+01	107	16.493	18.354	6.00	1.0081E+01	109	14.033	17.922	2.00	3.6468E-02
108	16.408	18.056	12.00	1.7070E+01	108	16.408	18.056	12.00	1.1312E+01	110	14.310	18.223	4.00	2.8463E-01
109	14.033	17.922	2.00	6.4501E-04	109	14.033	17.922	2.00	3.1496E-04	111	14.038	18.057	1.00	3.8278E-02
110	14.310	18.223	4.00	1.5183E-02	110	14.310	18.223	4.00	8.7052E-03	112	16.100	17.033	3.00	5.5941E-01
111	14.038	18.057	1.00	7.2994E-04	111	14.038	18.057	1.00	3.6710E-04	113	14.205	18.374	1.00	1.0101E-01
112	16.100	17.033	3.00	2.5529E+01	112	16.100	17.033	3.00	1.6845E+01	114	14.232	18.233	12.00	1.6184E-01
113	14.205	18.374	1.00	6.1599E-03	113	14.205	18.374	1.00	3.4861E-03	115	14.229	18.057	4.00	1.7893E-01
114	14.232	18.233	12.00	6.8872E-03	114	14.232	18.233	12.00	3.8710E-03	116	14.089	18.241	2.00	5.4023E-02
115	14.229	18.057	4.00	6.0241E-03	115	14.229	18.057	4.00	3.3429E-03	117	14.311	18.024	1.00	2.9536E-01
116	14.089	18.241	2.00	1.3643E-03	116	14.089	18.241	2.00	7.2654E-04	118	14.022	18.183	1.00	3.1394E-02
117	14.311	18.024	1.00	1.8003E-02	117	14.311	18.024	1.00	1.0266E-02	119	15.063	18.848	4.00	7.1226E+00
118	14.022	18.183	1.00	7.7867E-04	118	14.022	18.183	1.00	4.0078E-04	120	15.074	19.229	12.00	6.0016E+00
119	15.063	18.848	4.00	2.9920E+00	119	15.063	18.848	4.00	1.9315E+00	121	16.226	16.924	3.00	1.4039E-01
120	15.074	19.229	12.00	2.3084E+00	120	15.074	19.229	12.00	1.4863E+00	122	15.000	19.241	2.00	4.7533E+00
121	16.226	16.924	3.00	1.4447E+01	121	16.226	16.924	3.00	9.3783E+00	123	14.861	19.198	1.00	3.0768E+00
122	15.000	19.241	2.00	1.6861E+00	122	15.000	19.241	2.00	1.0815E+00	124	15.107	19.036	1.00	7.2041E+00
123	14.861	19.198	1.00	6.6447E-01	123	14.861	19.198	1.00	4.1880E-01	125	15.009	19.087	2.00	5.3632E+00
124	15.107	19.036	1.00	3.3608E+00	124	15.107	19.036	1.00	2.1790E+00	126	14.890	19.069	1.00	3.6604E+00
125	15.009	19.087	2.00	1.8452E+00	125	15.009	19.087	2.00	1.1811E+00	127	14.841	19.040	1.00	3.1333E+00
126	14.890	19.069	1.00	9.8548E-01	126	14.890	19.069	1.00	6.2502E-01	128	15.124	19.175	4.00	6.9869E+00
127	14.841	19.040	1.00	6.5530E-01	127	14.841	19.040	1.00	4.1164E-01	129	16.188	16.473	40.00	5.7992E-02
128	15.124	19.175	4.00	3.3500E+00	128	15.124	19.175	4.00	2.1785E+00	130	15.248	17.308	16.00	1.7542E+01
129	16.188	16.473	40.00	9.8031E+00	129	16.188	16.473	40.00	6.2207E+00	131	16.175	16.676	2.00	1.0354E-01
130	15.248	17.308	16.00	1.8304E+01	130	15.248	17.308	16.00	1.2138E+01	132	16.015	16.530	5.00	3.4008E-01
131	16.175	16.676	2.00	1.4318E+01	131	16.175	16.676	2.00	9.2764E+00	133	15.733	18.328	9.00	1.0063E+01
132	16.015	16.530	5.00	2.4619E+01	132	16.015	16.530	5.00	1.6161E+01	134	15.206	17.396	10.00	1.6643E+01
133	15.733	18.328	9.00	3.6464E+01	133	15.733	18.328	9.00	2.4744E+01	135	16.324	16.829	12.00	5.4623E-02
134	15.206	17.396	10.00	1.4312E+01	134	15.206	17.396	10.00	9.4179E+00	136	16.374	16.990	4.00	5.1994E-02
135	16.324	16.829	12.00	7.6901E+00	135	16.324	16.829	12.00	4.8800E+00	137	15.561	17.979	6.00	1.3053E+01
136	16.374	16.990	4.00	7.4126E+00	136	16.374	16.990	4.00	4.7122E+00	138	15.585	18.218	2.00	1.2775E+01
137	15.561	17.979	6.00	3.1568E+01	137	15.561	17.979	6.00	2.1327E+01	139	15.506	19.036	2.00	1.2161E+01
138	15.585	18.218	2.00	2.9624E+01	138	15.585	18.218	2.00	2.0037E+01	140	15.641	18.402	24.00	1.2084E+01
139	15.506	19.036	2.00	1.6008E+01	139	15.506	19.036	2.00	1.0746E+01	141	15.601	18.327	10.00	1.2578E+01
140	15.641	18.402	24.00	3.0298E+01	140	15.641	18.402	24.00	2.0500E+01	142	14.434	15.611	3.00	3.3782E+00
141	15.601	18.327	10.00	2.9086E+01	141	15.601	18.327	10.00	1.9672E+01	143	15.719	18.229	16.00	1.0130E+01
142	14.434	15.611	3.00	2.4155E-02	142	14.434	15.611	3.00	1.1563E-02	144	15.555	18.123	4.00	1.3051E+01
143	15.719	18.229	16.00	3.7205E+01	143	15.719	18.229	16.00	2.5261E+01	145	14.358	15.463	3.00	1.8790E+00
144	15.555	18.123	4.00	2.8965E+01	144	15.555	18.123	4.00	1.9566E+01	146	14.184	15.394	5.00	2.9756E-01
145	14.358	15.463	3.00	9.3449E-03	145	14.358	15.463	3.00	4.2246E-03	147	14.297	15.464	4.00	6.6460E-01
146	14.184	15.394	5.00	3.2679E-04	146	14.184	15.394	5.00	1.1249E-04	148	13.681	14.597	1.00	7.3450E-06
147	14.297	15.464	4.00	5.6003E-03	147	14.297	15.464	4.00	2.5028E-03	150	13.534	14.378	1.00	9.7691E-08
151	14.858	14.159	4.00	2.1678E+01	151	14.858	14.159	4.00	1.3351E+01	151	14.858	14.159	4.00	2.2991E+01
152	14.625	14.322	4.00	4.3056E-01	152	14.625	14.322	4.00	2.1030E-01	152	14.625	14.322	4.00	3.8041E+01
153	14.854	13.963	2.00	2.5341E+01	153	14.854	13.963	2.00	1.5416E+01	153	14.854	13.963	2.00	1.4615E+01
154	15.921	15.357	16.00	1.0102E+01	154	15.921	15.357	16.00	6.2176E+00	154	15.921	15.357	16.00	5.0625E-03
155	14.604	13.876	2.00	4.2551E-01	155	14.604	13.876	2.00	1.9433E-01	155	14.604	13.876	2.00	6.3818E+01
156	14.760	14.069	2.00	2.3431E+00	156	14.760	14.069	2.00	1.1355E+00	156	14.760	14.069	2.00	4.0780E+01
160	15.588	14.773	2.00	4.0992E+01	160	15.588	14.773	2.00	2.7056E+01	159	13.456	15.290	3.00	8.2466E-08
161	16.283	14.887	12.00	3.2442E-02	161	16.283	14.887	12.00	1.3344E-02	160	15.588	14.773	2.00	3.2528E-02
162	15.618	14.622	2.00	2.6074E+01	162	15.618	14.622	2.00	1.6717E+01	162	15.618	14.622	2.00	4.1259E-03
163	15.853	14.526	3.00	1.1481E+00	163	15.853	14.526	3.00	5.7215E-01	163	15.853	14.526	3.00	3.6270E-05

Table I-5.7.1
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (14.830, 12.110)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
164	15.667	14.794	3.00	2.2630E+01
165	15.824	14.794	3.00	6.1418E+00
166	16.178	15.100	4.00	1.8775E-01
167	15.684	15.464	2.00	4.6272E+01
168	15.780	15.281	2.00	2.0824E+01
169	15.735	15.486	2.00	3.7403E+01
170	16.241	14.979	9.00	8.3234E-02
171	16.233	15.088	4.00	1.3528E-01
172	16.219	14.747	1.00	3.2699E-02
173	16.407	14.834	1.00	2.8855E-03
174	16.174	14.734	1.00	4.2724E-02
175	16.414	15.004	1.00	6.9608E-03
176	16.349	14.675	1.00	1.5562E-03
177	16.471	14.830	1.00	1.4661E-03
178	16.157	14.868	1.00	8.6587E-02
179	13.870	15.600	2.00	3.6725E-06
180	13.871	15.733	2.00	4.2117E-06
181	13.935	15.551	3.00	6.4381E-06
182	13.925	15.695	2.00	1.1695E-05
183	13.934	15.437	2.00	3.1077E-06
184	13.867	15.450	2.00	1.6038E-06
185	16.181	17.037	4.00	1.9485E+01
186	16.296	16.955	4.00	9.7929E+00
187	16.163	16.951	4.00	1.9613E+01
188	14.436	15.492	3.00	4.1410E-02
189	16.264	16.500	4.00	6.7170E+00
190	16.032	16.870	4.00	2.9390E+01
191	16.288	16.648	4.00	7.2603E+00
192	16.005	16.725	4.00	2.9633E+01
193	16.112	16.912	4.00	2.2875E+01
194	16.252	16.789	4.00	1.0254E+01
197	15.916	14.875	6.00	2.0945E+00
199	15.987	14.868	2.00	1.0456E+00
201	15.916	14.708	2.00	9.1537E-01
202	16.294	14.763	6.00	1.0260E-02
203	15.677	18.330	1.00	3.3493E+01
204	16.461	18.591	1.00	1.9252E+01
205	14.177	18.046	1.00	4.3932E-03
206	14.049	18.351	1.00	1.0356E-03
207	14.908	18.942	1.00	1.2056E+00
208	14.822	18.948	1.00	6.0062E-01
209	16.134	16.486	1.00	1.4347E+01
210	14.879	14.240	2.00	2.4820E+01
212	16.315	15.061	2.00	5.5376E-02
213	16.228	14.881	2.00	5.8233E-02
214	15.841	15.478	1.00	1.8680E+01
215	16.269	18.118	2.00	2.6104E+01
216	14.138	18.176	4.00	3.3152E-03
217	14.112	18.070	5.00	2.5163E-03
218	14.983	18.822	8.00	1.7913E+00
219	14.925	18.819	5.00	1.3989E+00
220	15.484	18.048	3.00	2.5361E+01
221	16.393	18.433	10.00	2.1570E+01
222	16.447	18.213	2.00	1.6467E+01
223	16.300	18.359	2.00	2.6136E+01
224	14.212	17.935	4.00	4.7133E-03
225	15.036	18.722	4.00	2.7824E+00
226	16.382	18.616	1.00	2.3648E+01
227	15.113	17.328	1.00	9.2781E+00
228	15.701	15.607	2.00	4.7251E+01
229	14.521	13.926	4.00	1.1878E-02
230	14.523	14.092	4.00	2.8565E-02
231	14.583	14.082	4.00	2.0093E-01
232	15.630	14.497	6.00	1.5961E+01
233	15.692	14.599	3.00	9.2316E+00
234	15.772	14.883	8.00	1.0695E+01
235	14.109	15.773	2.00	5.3399E-04
236	15.710	14.733	7.00	1.1038E+01
237	15.776	14.522	2.00	4.3803E+00
238	15.612	17.946	2.00	3.5588E+01
239	14.688	14.397	8.00	1.8232E+00
240	14.775	14.328	12.00	3.9028E+00

Moderate
Aimpoint (14.830, 12.110)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
164	15.667	14.794	3.00	1.4366E+01
165	15.824	14.794	3.00	3.5465E+00
166	16.178	15.100	4.00	8.5802E-02
167	15.684	15.464	2.00	3.0930E+01
168	15.780	15.281	2.00	1.3161E+01
169	15.735	15.486	2.00	2.4760E+01
170	16.241	14.979	9.00	3.6418E-02
171	16.233	15.088	4.00	6.1543E-02
172	16.219	14.747	1.00	1.2689E-02
173	16.407	14.834	1.00	9.6004E-04
174	16.174	14.734	1.00	1.6373E-02
175	16.414	15.004	1.00	2.6032E-03
176	16.349	14.675	1.00	4.4490E-04
177	16.471	14.830	1.00	4.7829E-04
178	16.157	14.868	1.00	3.5933E-02
179	13.870	15.600	2.00	8.7131E-07
180	13.871	15.733	2.00	1.0633E-06
181	13.935	15.551	3.00	1.4342E-06
182	13.925	15.695	2.00	3.0141E-06
183	13.934	15.437	2.00	5.6532E-07
184	13.867	15.450	2.00	2.9198E-07
185	16.181	17.037	4.00	1.2775E+01
186	16.296	16.955	4.00	6.2609E+00
187	16.163	16.951	4.00	1.2840E+01
188	14.436	15.492	3.00	2.0545E-02
189	16.264	16.500	4.00	4.2050E+00
190	16.032	16.870	4.00	1.9539E+01
191	16.288	16.648	4.00	4.5766E+00
192	16.005	16.725	4.00	1.9715E+01
193	16.112	16.912	4.00	1.5028E+01
194	16.252	16.789	4.00	6.5569E+00
197	15.916	14.875	6.00	1.1212E+00
199	15.987	14.868	2.00	5.2374E-01
201	15.916	14.708	2.00	4.3291E-01
202	16.294	14.763	6.00	3.8630E-03
203	15.677	18.330	1.00	2.2702E+01
204	16.461	18.591	1.00	1.2824E+01
205	14.177	18.046	1.00	2.4227E-03
206	14.049	18.351	1.00	5.4648E-04
207	14.908	18.942	1.00	7.6526E-01
208	14.822	18.948	1.00	3.7609E-01
209	16.134	16.486	1.00	9.2653E+00
210	14.879	14.240	2.00	1.5428E+01
212	16.315	15.061	2.00	2.4615E-02
213	16.228	14.881	2.00	2.4214E-02
214	15.841	15.478	1.00	1.1756E+01
215	16.269	18.118	2.00	1.7459E+01
216	14.138	18.176	4.00	1.8304E-03
217	14.112	18.070	5.00	1.3695E-03
218	14.983	18.822	8.00	1.1407E+00
219	14.925	18.819	5.00	8.8847E-01
220	15.484	18.048	3.00	1.7053E+01
221	16.393	18.433	10.00	1.4368E+01
222	16.447	18.213	2.00	1.0889E+01
223	16.300	18.359	2.00	1.7488E+01
224	14.212	17.935	4.00	2.5805E-03
225	15.036	18.722	4.00	1.7909E+00
226	16.382	18.616	1.00	1.5812E+01
227	15.113	17.328	1.00	6.0161E+00
228	15.701	15.607	2.00	3.1671E+01
229	14.521	13.926	4.00	3.3034E-03
230	14.523	14.092	4.00	9.8132E-03
231	14.583	14.082	4.00	9.2203E-02
232	15.630	14.497	6.00	9.7008E+00
233	15.692	14.599	3.00	5.2373E+00
234	15.772	14.883	8.00	6.3381E+00
235	14.109	15.773	2.00	2.2576E-04
236	15.710	14.733	7.00	6.4161E+00
237	15.776	14.522	2.00	2.4088E+00
238	15.612	17.946	2.00	2.4098E+01
239	14.688	14.397	8.00	9.5440E-01
240	14.775	14.328	12.00	2.0308E+00

Light
Aimpoint (14.340, 12.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
164	15.667	14.794	3.00	8.4507E-03
165	15.824	14.794	3.00	3.5387E-04
166	16.178	15.100	4.00	2.9514E-05
167	15.684	15.464	2.00	2.9522E-01
168	15.780	15.281	2.00	4.0245E-02
169	15.735	15.486	2.00	1.0601E-01
170	16.241	14.979	9.00	1.8282E-06
171	16.233	15.088	4.00	1.1650E-05
174	16.174	14.734	1.00	6.9218E-07
178	16.157	14.868	1.00	4.9726E-06
179	13.870	15.600	2.00	2.9300E-03
180	13.871	15.733	2.00	3.8416E-03
181	13.935	15.551	3.00	8.7209E-03
182	13.925	15.695	2.00	5.1428E-03
183	13.934	15.437	2.00	1.0059E-02
184	13.867	15.450	2.00	1.8892E-03
185	16.181	17.037	4.00	2.8406E-01
186	16.296	16.955	4.00	1.0085E-01
187	16.163	16.951	4.00	2.7048E-01
188	14.436	15.492	3.00	3.6350E+00
189	16.264	16.500	4.00	3.2856E-02
190	16.032	16.870	4.00	6.0793E-01
191	16.288	16.648	4.00	4.3254E-02
192	16.005	16.725	4.00	5.3749E-01
193	16.112	16.912	4.00	4.0112E-01
194	16.252	16.789	4.00	8.9121E-02
196	13.429	15.394	2.00	1.3254E-07
197	15.916	14.875	6.00	4.0040E-04
199	15.987	14.868	2.00	1.5819E-04
200	13.360	15.319	2.00	4.5183E-08
201	15.916	14.708	2.00	1.0999E-04
203	15.677	18.330	1.00	1.1241E+01
204	16.461	18.591	1.00	7.4018E-01
205	14.177	18.046	1.00	1.0754E-01
206	14.049	18.351	1.00	3.6289E-02
207	14.908	18.942	1.00	4.1209E+00
208	14.822	18.948	1.00	3.0755E+00
209	16.134	16.486	1.00	7.9934E-02
210	14.879	14.240	2.00	2.2177E+01
211	13.294	15.448	1.00	8.4662E-09
213	16.228	14.881	2.00	4.7637E-07
214	15.841	15.478	1.00	5.4498E-02
215	16.269	18.118	2.00	1.1750E+00
216	14.138	18.176	4.00	7.1791E-02
217	14.112	18.070	5.00	6.1488E-02
218	14.983	18.822	8.00	5.7749E+00
219	14.925	18.819	5.00	4.7322E+00
220	15.484	18.048	3.00	1.3813E+01
221	16.393	18.433	10.00	9.1557E-01
222	16.447	18.213	2.00	4.4860E-01
223	16.300	18.359	2.00	1.3282E+00
224	14.212	17.935	4.00	1.6378E-01
225	15.036	18.722	4.00	7.0810E+00
226	16.382	18.616	1.00	1.2326E+00
227	15.113	17.328	1.00	1.5708E+01
228	15.701	15.607	2.00	4.1158E-01
229	14.521	13.926	4.00	3.5692E+01
230	14.523	14.092	4.00	2.7229E+01
231	14.583	14.082	4.00	4.1335E+01
232	15.630	14.497	6.00	1.9122E-03
233	15.692	14.599	3.00	2.0733E-03
234	15.772	14.883	8.00	5.6688E-03
235	14.109	15.773	2.00	8.5758E-02
236	15.710	14.733	7.00	4.5332E-03
237	15.776	14.522	2.00	5.4930E-05
238	15.612	17.946	2.00	1.1777E+01
239	14.688	14.397	8.00	4.5129E+01
240	14.775	14.328	12.00	4.2657E+01
241	13.891	14.199	7.00	7.9568E-04
242	13.901	14.027	7.00	1.3148E-03

Table I-5.7.2
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Available

Heavy
Aimpoint (15.200, 17.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
15	15.135	17.274	2.00	1.5959E+03
17	15.252	17.386	4.00	3.1843E+03
18	15.173	17.315	9.00	2.7000E+03
20	15.732	18.428	7.00	1.9847E-03
23	15.640	18.125	6.00	2.6126E-01
24	15.675	18.447	4.00	1.7184E-03
25	15.684	18.075	1.00	2.1094E-01
26	15.384	17.995	5.00	1.0409E+02
27	15.405	18.172	4.00	5.9487E+00
28	15.433	18.082	4.00	1.6002E+01
29	15.452	18.232	4.00	2.3277E+00
30	15.476	18.303	5.00	4.1160E-02
31	15.526	18.028	4.00	1.2729E+01
32	15.369	18.094	4.00	2.1855E+01
72	15.153	17.386	2.00	1.8889E+03
94	15.517	18.257	1.00	6.2223E-01
95	15.626	18.194	33.00	1.7378E-01
96	15.529	18.169	7.00	1.8494E+00
97	15.607	18.398	28.00	1.4182E-02
98	15.562	18.363	5.00	2.3406E-02
130	15.248	17.308	16.00	3.6767E+03
133	15.733	18.328	9.00	9.8326E-03
134	15.206	17.396	10.00	2.5724E+03
137	15.561	17.979	6.00	2.7428E+00
138	15.585	18.218	2.00	3.1136E-01
140	15.641	18.402	24.00	1.1286E-02
141	15.601	18.327	10.00	2.8237E-02
143	15.719	18.229	16.00	3.3866E-02
144	15.555	18.123	4.00	1.3023E+00
203	15.677	18.330	1.00	1.7333E-02
220	15.484	18.048	3.00	2.0674E+01
227	15.113	17.328	1.00	1.5612E+03
238	15.612	17.946	2.00	2.3609E+00

Moderate
Aimpoint (15.200, 17.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
15	15.135	17.274	2.00	2.9776E+01
17	15.252	17.386	4.00	7.2961E+02
18	15.173	17.315	9.00	5.0764E+01
20	15.732	18.428	7.00	5.1217E-03
23	15.640	18.125	6.00	1.0796E+00
24	15.675	18.447	4.00	4.4183E-03
25	15.684	18.075	1.00	8.8048E-01
26	15.384	17.995	5.00	1.2299E+02
27	15.405	18.172	4.00	2.4031E+01
28	15.433	18.082	4.00	3.6827E+01
29	15.452	18.232	4.00	9.6697E+00
30	15.476	18.303	5.00	5.9610E-01
31	15.526	18.028	4.00	1.8847E+01
32	15.369	18.094	4.00	5.1031E+01
72	15.153	17.386	2.00	3.1493E+02
94	15.517	18.257	1.00	2.7357E+00
95	15.626	18.194	33.00	6.9315E-01
96	15.529	18.169	7.00	7.5128E+00
97	15.607	18.398	28.00	6.6065E-02
98	15.562	18.363	5.00	1.9222E-01
130	15.248	17.308	16.00	6.9640E+01
133	15.733	18.328	9.00	2.5458E-02
134	15.206	17.396	10.00	6.0485E+02
137	15.561	17.979	6.00	4.1086E+00
138	15.585	18.218	2.00	1.2616E+00
140	15.641	18.402	24.00	2.9153E-02
141	15.601	18.327	10.00	1.1380E-01
143	15.719	18.229	16.00	1.1856E-01
144	15.555	18.123	4.00	5.2851E+00
203	15.677	18.330	1.00	4.4819E-02
220	15.484	18.048	3.00	3.2824E+01
227	15.113	17.328	1.00	2.8810E+01
238	15.612	17.946	2.00	3.2798E+00

Light
Aimpoint (15.200, 17.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
15	15.135	17.274	2.00	1.4185E+01
17	15.252	17.386	4.00	4.8046E+02
18	15.173	17.315	9.00	2.4184E+01
20	15.732	18.428	7.00	4.5937E-04
23	15.640	18.125	6.00	7.6607E-01
24	15.675	18.447	4.00	3.9656E-04
25	15.684	18.075	1.00	6.3298E-01
26	15.384	17.995	5.00	7.3178E+01
27	15.405	18.172	4.00	1.3744E+01
28	15.433	18.082	4.00	2.1592E+01
29	15.452	18.232	4.00	5.3778E+00
30	15.476	18.303	5.00	5.5112E-02
31	15.526	18.028	4.00	1.2023E+01
32	15.369	18.094	4.00	2.9682E+01
72	15.153	17.386	2.00	2.0545E+02
94	15.517	18.257	1.00	1.4145E+00
95	15.626	18.194	33.00	4.6623E-01
96	15.529	18.169	7.00	4.3897E+00
97	15.607	18.398	28.00	6.0124E-03
98	15.562	18.363	5.00	1.7659E-02
130	15.248	17.308	16.00	3.3176E+01
133	15.733	18.328	9.00	2.2826E-03
134	15.206	17.396	10.00	3.9838E+02
137	15.561	17.979	6.00	4.2118E+00
138	15.585	18.218	2.00	7.5485E-01
140	15.641	18.402	24.00	2.6186E-03
141	15.601	18.327	10.00	1.0349E-02
143	15.719	18.229	16.00	6.1745E-02
144	15.555	18.123	4.00	3.2423E+00
203	15.677	18.330	1.00	4.0239E-03
220	15.484	18.048	3.00	1.9823E+01
227	15.113	17.328	1.00	1.3725E+01
238	15.612	17.946	2.00	3.4817E+00

Table I-5.8.1
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (14.340, 12.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	7.2338E-01
2	16.495	18.182	2.00	4.9418E-01
3	16.398	18.288	5.00	8.6578E-01
4	14.111	17.886	1.00	9.6868E-02
5	14.117	18.329	2.00	1.0311E-01
6	16.013	17.002	2.00	1.2661E+00
7	14.261	17.923	5.00	3.1308E-01
8	15.018	18.957	5.00	6.0288E+00
9	14.935	19.036	1.00	4.2429E+00
10	15.059	19.065	2.00	6.4198E+00
11	16.118	16.767	2.00	5.4284E-01
12	14.297	15.740	3.00	1.2672E+00
13	14.424	15.732	2.00	3.8609E+00
14	14.328	15.664	4.00	1.4731E+00
15	15.135	17.274	2.00	1.7415E+01
16	16.187	16.658	4.00	2.8504E-01
17	15.252	17.386	4.00	1.7947E+01
18	15.173	17.315	9.00	1.7579E+01
19	16.065	16.500	4.00	5.0557E-01
20	15.732	18.428	7.00	9.5674E+00
21	16.357	16.781	7.00	1.0681E-01
22	16.263	17.082	8.00	3.7361E-01
23	15.640	18.125	6.00	1.0605E+01
24	15.675	18.447	4.00	1.0729E+01
25	15.684	18.075	1.00	9.5443E+00
26	15.384	17.995	5.00	1.5511E+01
27	15.405	18.172	4.00	1.5236E+01
28	15.433	18.082	4.00	1.4606E+01
29	15.452	18.232	4.00	1.4408E+01
30	15.476	18.303	5.00	1.4040E+01
31	15.526	18.028	4.00	1.2687E+01
32	15.369	18.094	4.00	1.5600E+01
33	14.295	15.942	18.00	1.2044E+00
34	14.352	15.910	3.00	1.6826E+00
35	14.200	15.526	2.00	6.4948E-01
36	14.014	15.723	1.00	9.5040E-02
37	13.967	15.661	3.00	5.1946E-02
38	14.158	15.717	3.00	3.0253E-01
39	14.167	15.640	1.00	4.1126E-01
41	13.523	15.457	5.00	2.5252E-04
43	13.293	15.301	4.00	6.9555E-06
44	14.944	14.076	2.00	9.3497E+00
45	14.877	14.351	4.00	1.5096E+01
46	13.637	14.470	2.00	2.3316E-04
47	14.765	14.203	4.00	2.5471E+01
48	15.950	15.453	6.00	1.0153E-01
49	14.871	14.057	2.00	8.4189E+00
50	15.975	14.694	3.00	5.4164E-03
51	15.970	15.328	6.00	6.8432E-02
52	15.803	14.834	2.00	5.9895E-02
53	15.716	14.523	2.00	6.0698E-02
54	15.841	14.686	3.00	2.0658E-02
55	15.746	15.374	2.00	4.9387E-01
56	16.489	14.995	2.00	6.3371E-05
57	15.907	15.517	2.00	2.0806E-01
58	15.921	14.547	3.00	6.2279E-03
59	16.339	14.858	3.00	2.6340E-04
60	16.396	14.734	3.00	5.7608E-05
61	16.479	14.715	3.00	2.1348E-05
62	16.143	14.987	4.00	3.6225E-03
63	16.376	15.063	2.00	4.1405E-04
64	14.090	15.527	5.00	1.4086E-01
65	14.026	15.514	4.00	9.2208E-02
66	14.088	15.619	2.00	1.5682E-01
67	14.034	15.648	3.00	1.1176E-01
68	13.990	15.588	4.00	7.1466E-02
69	13.972	15.518	1.00	5.5523E-02
70	14.251	15.628	3.00	9.5486E-01
71	14.520	15.772	5.00	6.7035E+00
72	15.153	17.386	2.00	1.7045E+01
73	14.648	14.038	4.00	3.5398E+01
74	14.675	14.244	4.00	3.4137E+01
75	14.913	14.211	4.00	9.2757E+00
76	14.721	13.951	4.00	2.5784E+01
77	16.101	16.650	2.00	5.0105E-01
78	14.250	15.469	3.00	9.2926E-01

Moderate
Aimpoint (14.340, 12.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	2.7954E-01
2	16.495	18.182	2.00	2.2047E-01
3	16.398	18.288	5.00	4.0889E-01
4	14.111	17.886	1.00	4.3966E-02
5	14.117	18.329	2.00	4.8360E-02
6	16.013	17.002	2.00	5.4145E-01
7	14.261	17.923	5.00	1.4766E-01
8	15.018	18.957	5.00	3.3412E+00
9	14.935	19.036	1.00	2.3077E+00
10	15.059	19.065	2.00	3.5753E+00
11	16.118	16.767	2.00	2.0477E-01
12	14.297	15.740	3.00	5.3882E-01
13	14.424	15.732	2.00	1.7634E+00
14	14.328	15.664	4.00	6.2187E-01
15	15.135	17.274	2.00	1.0747E+01
16	16.187	16.658	4.00	9.6285E-02
17	15.252	17.386	4.00	1.1730E+01
18	15.173	17.315	9.00	1.1067E+01
19	16.065	16.500	4.00	1.8027E-01
20	15.732	18.428	7.00	6.2840E+00
21	16.357	16.781	7.00	3.4000E-02
22	16.263	17.082	8.00	1.4128E-01
23	15.640	18.125	6.00	7.1358E+00
24	15.675	18.447	4.00	7.1887E+00
25	15.684	18.075	1.00	6.2877E+00
26	15.384	17.995	5.00	1.0098E+01
27	15.405	18.172	4.00	9.8723E+00
28	15.433	18.082	4.00	9.5809E+00
29	15.452	18.232	4.00	9.4000E+00
30	15.476	18.303	5.00	9.1678E+00
31	15.526	18.028	4.00	8.5810E+00
32	15.369	18.094	4.00	1.0052E+01
33	14.295	15.942	18.00	5.2464E-01
34	14.352	15.910	3.00	7.3530E-01
35	14.200	15.526	2.00	2.6288E-01
36	14.014	15.723	1.00	3.6811E-02
37	13.967	15.661	3.00	1.9619E-02
38	14.158	15.717	3.00	1.2147E-01
39	14.167	15.640	1.00	1.6693E-01
41	13.523	15.457	5.00	5.7124E-05
43	13.293	15.301	4.00	2.9329E-07
44	14.944	14.076	2.00	9.3917E+00
45	14.877	14.351	4.00	1.5471E+01
46	13.637	14.470	2.00	3.4763E-05
47	14.765	14.203	4.00	2.1320E+01
48	15.950	15.453	6.00	2.2813E-02
49	14.871	14.057	2.00	1.3646E+01
50	15.975	14.694	3.00	8.7417E-04
51	15.970	15.328	6.00	1.4651E-02
52	15.803	14.834	2.00	1.0423E-02
53	15.716	14.523	2.00	8.9956E-03
54	15.841	14.686	3.00	3.2737E-03
55	15.746	15.374	2.00	1.2281E-01
57	15.907	15.517	2.00	5.1993E-02
58	15.921	14.547	3.00	9.6168E-04
59	16.339	14.858	3.00	3.8788E-05
60	16.396	14.734	3.00	3.9487E-06
62	16.143	14.987	4.00	6.4703E-04
63	16.376	15.063	2.00	6.5557E-05
64	14.090	15.527	5.00	5.2802E-02
65	14.026	15.514	4.00	3.4114E-02
66	14.088	15.619	2.00	6.0301E-02
67	14.034	15.648	3.00	4.2955E-02
68	13.990	15.588	4.00	2.6874E-02
69	13.972	15.518	1.00	2.0326E-02
70	14.251	15.628	3.00	3.9738E-01
71	14.520	15.772	5.00	3.1461E+00
72	15.153	17.386	2.00	1.0508E+01
73	14.648	14.038	4.00	2.4651E+01
74	14.675	14.244	4.00	2.4139E+01
75	14.913	14.211	4.00	1.2160E+01
76	14.721	13.951	4.00	2.1623E+01
77	16.101	16.650	2.00	1.8341E-01
78	14.250	15.469	3.00	3.7448E-01
79	14.331	15.561	3.00	6.8921E-01
80	14.387	15.549	3.00	1.5093E+00

Light
Aimpoint (14.340, 12.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	7.2510E-02
2	16.495	18.182	2.00	6.9950E-02
3	16.398	18.288	5.00	1.3594E-01
4	14.111	17.886	1.00	1.2227E-02
5	14.117	18.329	2.00	1.2647E-02
6	16.013	17.002	2.00	1.7725E-01
7	14.261	17.923	5.00	3.7878E-02
8	15.018	18.957	5.00	9.4081E-01
9	14.935	19.036	1.00	6.6375E-01
10	15.059	19.065	2.00	1.0179E+00
11	16.118	16.767	2.00	5.6572E-02
12	14.297	15.740	3.00	1.2046E-01
13	14.424	15.732	2.00	3.5616E-01
14	14.328	15.664	4.00	1.5522E-01
15	15.135	17.274	2.00	3.5472E+00
16	16.187	16.658	4.00	2.6721E-02
17	15.252	17.386	4.00	4.0002E+00
18	15.173	17.315	9.00	3.6972E+00
19	16.065	16.500	4.00	4.6937E-02
20	15.732	18.428	7.00	2.2473E+00
21	16.357	16.781	7.00	9.4075E-03
22	16.263	17.082	8.00	4.1898E-02
23	15.640	18.125	6.00	2.5779E+00
24	15.675	18.447	4.00	2.5859E+00
25	15.684	18.075	1.00	2.2515E+00
26	15.384	17.995	5.00	3.4812E+00
27	15.405	18.172	4.00	3.3617E+00
28	15.433	18.082	4.00	3.3980E+00
29	15.452	18.232	4.00	3.3018E+00
30	15.476	18.303	5.00	3.2486E+00
31	15.526	18.028	4.00	3.1583E+00
32	15.369	18.094	4.00	3.3831E+00
33	14.295	15.942	18.00	1.0252E-01
34	14.352	15.910	3.00	1.7775E-01
35	14.200	15.526	2.00	4.5697E-02
36	14.014	15.723	1.00	7.3378E-03
37	13.967	15.661	3.00	4.4514E-03
38	14.158	15.717	3.00	3.0417E-02
39	14.167	15.640	1.00	3.5280E-02
44	14.944	14.076	2.00	1.7985E+00
45	14.877	14.351	4.00	6.5676E+00
46	13.637	14.470	2.00	3.1506E-06
47	14.765	14.203	4.00	1.0646E+01
48	15.950	15.453	6.00	5.0374E-03
49	14.871	14.057	2.00	3.4709E+00
50	15.975	14.694	3.00	5.1573E-05
51	15.970	15.328	6.00	2.7108E-03
52	15.803	14.834	2.00	1.5381E-03
53	15.716	14.523	2.00	9.0080E-04
54	15.841	14.686	3.00	4.8543E-04
55	15.746	15.374	2.00	2.7698E-02
57	15.907	15.517	2.00	9.9969E-03
58	15.921	14.547	3.00	6.1092E-05
62	16.143	14.987	4.00	3.4890E-05
64	14.090	15.527	5.00	1.4553E-02
65	14.026	15.514	4.00	7.1098E-03
66	14.088	15.619	2.00	1.5561E-02
67	14.034	15.648	3.00	7.9699E-03
68	13.990	15.588	4.00	5.2621E-03
69	13.972	15.518	1.00	3.9769E-03
70	14.251	15.628	3.00	7.8347E-02
71	14.520	15.772	5.00	7.3126E-01
72	15.153	17.386	2.00	3.4687E+00
73	14.648	14.038	4.00	1.1515E+01
74	14.675	14.244	4.00	9.9512E+00
75	14.913	14.211	4.00	3.4064E+00
76	14.721	13.951	4.00	1.1576E+01
77	16.101	16.650	2.00	4.9960E-02
78	14.250	15.469	3.00	8.1714E-02
79	14.331	15.561	3.00	1.6512E-01
80	14.387	15.549	3.00	2.8993E-01
81	14.397	15.423	3.00	3.1809E-01
82	15.413	19.029	3.00	2.4738E+00
83	15.850	15.349	2.00	9.3980E-03
84	15.751	14.664	3.00	1.2746E-03
85	15.813	15.577	2.00	2.9233E-02

Table I-5.8.1
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (14.340, 12.200)					Moderate Aimpoint (14.340, 12.200)					Light Aimpoint (14.340, 12.200)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
79	14.331	15.561	3.00	1.6332E+00	81	14.397	15.423	3.00	1.8283E+00	86	13.893	16.032	4.00	2.1601E-03
80	14.387	15.549	3.00	3.3919E+00	82	15.413	19.029	3.00	7.6555E+00	87	14.568	16.110	4.00	7.8752E-01
81	14.397	15.423	3.00	4.1392E+00	83	15.850	15.349	2.00	5.6533E-02	88	14.250	16.235	4.00	6.3007E-02
82	15.413	19.029	3.00	1.2582E+01	84	15.751	14.664	3.00	1.1073E-02	89	16.009	18.852	4.00	1.1970E+00
83	15.850	15.349	2.00	2.3613E-01	85	15.813	15.577	2.00	1.3581E-01	90	15.914	18.998	4.00	1.7224E+00
84	15.751	14.664	3.00	6.8605E-02	86	13.893	16.032	4.00	1.0359E-02	91	15.692	19.420	4.00	2.6254E+00
85	15.813	15.577	2.00	5.0229E-01	87	14.568	16.110	4.00	3.2937E+00	92	15.441	19.341	4.00	2.2881E+00
86	13.893	16.032	4.00	2.6989E-02	88	14.250	16.235	4.00	2.4882E-01	93	16.187	16.809	7.00	3.6787E-02
87	14.568	16.110	4.00	6.7495E+00	89	16.009	18.852	4.00	3.4934E+00	94	15.517	18.257	1.00	3.2259E+00
88	14.250	16.235	4.00	5.7376E-01	90	15.914	18.998	4.00	4.8510E+00	95	15.626	18.194	33.00	2.7178E+00
89	16.009	18.852	4.00	5.7622E+00	91	15.692	19.420	4.00	7.4890E+00	96	15.529	18.169	7.00	3.1687E+00
90	15.914	18.998	4.00	7.6550E+00	92	15.441	19.341	4.00	7.1886E+00	97	15.607	18.398	28.00	2.8912E+00
91	15.692	19.420	4.00	1.1660E+01	93	16.187	16.809	7.00	1.2341E-01	98	15.562	18.363	5.00	3.0571E+00
92	15.441	19.341	4.00	1.1925E+01	94	15.517	18.257	1.00	8.7679E+00	99	16.079	16.804	3.00	7.8466E-02
93	16.187	16.809	7.00	3.4931E-01	95	15.626	18.194	33.00	7.5051E+00	100	16.436	18.381	3.00	1.2182E-01
94	15.517	18.257	1.00	1.3243E+01	96	15.529	18.169	7.00	8.6227E+00	101	16.286	18.545	1.00	3.1416E-01
95	15.626	18.194	33.00	1.1078E+01	97	15.607	18.398	28.00	7.9682E+00	102	16.523	18.281	2.00	6.8924E-02
96	15.529	18.169	7.00	1.2886E+01	98	15.562	18.363	5.00	8.3679E+00	103	16.329	18.484	2.00	2.4783E-01
97	15.607	18.398	28.00	1.1872E+01	99	16.079	16.804	3.00	2.9531E-01	104	16.470	18.045	6.00	6.5556E-02
98	15.562	18.363	5.00	1.2592E+01	100	16.436	18.381	3.00	3.5963E-01	105	16.350	18.091	1.00	1.3680E-01
99	16.079	16.804	3.00	7.4669E-01	101	16.286	18.545	1.00	9.0185E-01	106	16.332	18.240	1.00	1.8233E-01
100	16.436	18.381	3.00	7.7014E-01	102	16.523	18.281	2.00	2.1808E-01	107	16.493	18.354	6.00	8.9948E-02
101	16.286	18.545	1.00	1.7609E+00	103	16.329	18.484	2.00	7.3563E-01	108	16.408	18.056	12.00	9.1285E-02
102	16.523	18.281	2.00	4.8690E-01	104	16.470	18.045	6.00	2.0890E-01	109	14.033	17.922	2.00	7.2794E-03
103	16.329	18.484	2.00	1.4599E+00	105	16.350	18.091	1.00	4.1933E-01	110	14.310	18.223	4.00	4.7332E-02
104	16.470	18.045	6.00	4.7328E-01	106	16.332	18.240	1.00	5.6435E-01	111	14.038	18.057	1.00	7.6270E-03
105	16.350	18.091	1.00	8.9006E-01	107	16.493	18.354	6.00	2.7208E-01	112	16.100	17.033	3.00	1.0875E-01
106	16.332	18.240	1.00	1.1582E+00	108	16.408	18.056	12.00	2.7372E-01	113	14.205	18.374	1.00	2.0248E-02
107	16.493	18.354	6.00	5.9609E-01	109	14.033	17.922	2.00	2.9241E-02	114	14.232	18.233	12.00	2.8380E-02
108	16.408	18.056	12.00	6.1075E-01	110	14.310	18.223	4.00	1.8199E-01	115	14.229	18.057	4.00	2.9533E-02
109	14.033	17.922	2.00	6.4705E-02	111	14.038	18.057	1.00	3.0208E-02	116	14.089	18.241	2.00	1.0620E-02
110	14.310	18.223	4.00	3.7652E-01	112	16.100	17.033	3.00	3.8544E-01	117	14.311	18.024	1.00	5.0323E-02
111	14.038	18.057	1.00	6.6034E-02	113	14.205	18.374	1.00	7.2750E-02	118	14.022	18.183	1.00	6.6911E-03
112	16.100	17.033	3.00	9.1765E-01	114	14.232	18.233	12.00	1.0914E-01	119	15.063	18.848	4.00	1.1682E+00
113	14.205	18.374	1.00	1.5405E-01	115	14.229	18.057	4.00	1.1780E-01	120	15.074	19.229	12.00	9.7586E-01
114	14.232	18.233	12.00	2.2851E-01	116	14.089	18.241	2.00	4.1473E-02	121	16.226	16.924	3.00	3.7731E-02
115	14.229	18.057	4.00	2.4849E-01	117	14.311	18.024	1.00	1.8723E-01	122	15.000	19.241	2.00	7.5794E-01
116	14.089	18.241	2.00	8.9044E-02	118	14.022	18.183	1.00	2.5507E-02	123	14.861	19.198	1.00	4.6506E-01
117	14.311	18.024	1.00	3.9207E-01	119	15.063	18.848	4.00	4.0558E+00	124	15.107	19.036	1.00	1.2034E+00
118	14.022	18.183	1.00	5.5468E-02	120	15.074	19.229	12.00	3.4306E+00	125	15.009	19.087	2.00	8.5352E-01
119	15.063	18.848	4.00	7.2760E+00	121	16.226	16.924	3.00	1.2800E-01	126	14.890	19.069	1.00	5.6129E-01
120	15.074	19.229	12.00	6.1562E+00	122	15.000	19.241	2.00	2.6386E+00	127	14.841	19.040	1.00	4.6883E-01
121	16.226	16.924	3.00	3.5098E-01	123	14.861	19.198	1.00	1.6800E+00	128	15.124	19.175	4.00	1.1790E+00
122	15.000	19.241	2.00	4.7994E+00	124	15.107	19.036	1.00	4.1415E+00	129	16.188	16.473	40.00	1.6948E-02
123	14.861	19.198	1.00	3.1114E+00	125	15.009	19.087	2.00	3.0034E+00	130	15.248	17.308	16.00	4.0830E+00
124	15.107	19.036	1.00	7.3955E+00	126	14.890	19.069	1.00	1.9873E+00	131	16.175	16.676	2.00	2.9942E-02
125	15.009	19.087	2.00	5.4358E+00	127	14.841	19.040	1.00	1.7000E+00	132	16.015	16.530	5.00	6.8678E-02
126	14.890	19.069	1.00	3.6680E+00	128	15.124	19.175	4.00	4.0526E+00	133	15.733	18.328	9.00	2.1651E+00
127	14.841	19.040	1.00	3.1560E+00	129	16.188	16.473	40.00	6.9335E-02	134	15.206	17.396	10.00	3.7366E+00
128	15.124	19.175	4.00	7.2269E+00	130	15.248	17.308	16.00	1.1851E+01	135	16.324	16.829	12.00	1.4861E-02
129	16.188	16.473	40.00	2.1686E-01	131	16.175	16.676	2.00	1.0445E-01	136	16.374	16.990	4.00	1.5376E-02
130	15.248	17.308	16.00	1.8040E+01	132	16.015	16.530	5.00	2.7385E-01	137	15.561	17.979	6.00	2.9884E+00
131	16.175	16.676	2.00	3.0717E-01	133	15.733	18.328	9.00	6.0607E+00	138	15.585	18.218	2.00	2.9479E+00
132	16.015	16.530	5.00	7.3236E-01	134	15.206	17.396	10.00	1.1119E+01	139	15.506	19.036	2.00	2.7463E+00
133	15.733	18.328	9.00	9.2742E+00	135	16.324	16.829	12.00	5.7993E-02	140	15.641	18.402	24.00	2.7565E+00
134	15.206	17.396	10.00	1.7478E+01	136	16.374	16.990	4.00	5.5909E-02	141	15.601	18.327	10.00	2.9040E+00
135	16.324	16.829	12.00	1.7025E-01	137	15.561	17.979	6.00	8.1696E+00	142	14.434	15.611	3.00	3.9215E-01
136	16.374	16.990	4.00	1.6027E-01	138	15.585	18.218	2.00	8.0930E+00	143	15.719	18.229	16.00	2.1676E+00
137	15.561	17.979	6.00	1.1880E+01	139	15.506	19.036	2.00	8.2388E+00	144	15.555	18.123	4.00	3.0525E+00
138	15.585	18.218	2.00	1.1937E+01	140	15.641	18.402	24.00	7.6357E+00	145	14.358	15.463	3.00	2.3554E-01
139	15.506	19.036	2.00	1.3110E+01	141	15.601	18.327	10.00	7.9942E+00	146	14.184	15.394	5.00	3.8134E-02
140	15.641	18.402	24.00	1.1290E+01	142	14.434	15.611	3.00	2.0956E+00	147	14.297	15.464	4.00	1.2089E-01
141	15.601	18.327	10.00	1.1854E+01	143	15.719	18.229	16.00	6.0649E+00	148	13.681	14.597	1.00	1.7613E-05
142	14.434	15.611	3.00	4.6111E+00	144	15.555	18.123	4.00	8.3393E+00	151	14.858	14.159	4.00	5.7406E+00
143	15.719	18.229	16.00	9.2738E+00	145	14.358	15.463	3.00	1.2290E+00	152	14.625	14.322	4.00	6.6020E+00
144	15.555	18.123	4.00	1.2311E+01	146	14.184	15.394	5.00	2.2953E-01	153	14.854	13.963	2.00	3.2189E+00
145	14.358	15.463	3.00	2.8196E+00	147	14.297	15.464	4.00	4.8197E-01	154	15.921	15.357	16.00	4.4582E-03
146	14.184	15.394	5.00	5.7974E-01	148	13.681	14.597	1.00	8.9573E-05	155	14.604	13.876	2.00	1.1285E+01
147	14.297	15.464	4.00	1.1911E+00	150	13.534	14.378	1.00	3.7479E-07	156	14.760	14.069	2.00	1.0860E+01
148	13.681	14.597	1.00	4.7336E-04	151	14.858	14.159	4.00	1.5071E+01	160	15.588	14.773	2.00	1.2581E-02
149	13.478	14.388	1.00	2.3540E-06	152	14.625	14.322	4.00	2.0032E+01	162	15.618	14.622	2.00	4.6987E-03
150	13.534	14.378	1.00	2.5167E-05	153	14.854	13.963	2.00	1.4244E+01	163	15.853	14.526	3.00	1.4767E-04
151	14.858	14.159	4.00	1.2766E+01	154	15.921	15.357	16.00	2.0120E-02	164	15.667	14.794	3.00	5.7957E-03
152	14.625	14.322	4.00	3.3127E+01	155	14.604	13.876	2.00	2.3194E+01	165	15.824	14.794	3.00	8.8291E-04
153	14.854	13.963	2.00	7.9220E+00	156	14.760	14.069	2.00	2.0435E+01	166	16.178	15.100	4.00	2.9959E-05
154	15.921	15.357	16.00	9.2849E-02	159	13.456	15.290	3.00	2.3099E-06	167	15.684	15.464	2.00	6.7592E-02

Table I-5.8.1
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (14.340, 12.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
155	14.604	13.876	2.00	3.6535E+01
156	14.760	14.069	2.00	2.3216E+01
158	13.389	15.206	4.00	2.0084E-05
159	13.456	15.290	3.00	4.8063E-05
160	15.588	14.773	2.00	4.4318E-01
161	16.283	14.887	12.00	4.2232E-04
162	15.618	14.622	2.00	1.9088E-01
163	15.853	14.526	3.00	1.0876E-02
164	15.667	14.794	3.00	2.2405E-01
165	15.824	14.794	3.00	3.0596E-02
166	16.178	15.100	4.00	4.0060E-03
167	15.684	15.464	2.00	1.0507E+00
168	15.780	15.281	2.00	3.4441E-01
169	15.735	15.486	2.00	6.2023E-01
170	16.241	14.979	9.00	9.4607E-04
171	16.233	15.088	4.00	2.0729E-03
172	16.219	14.747	1.00	3.1284E-04
173	16.407	14.834	1.00	9.7012E-05
174	16.174	14.734	1.00	7.5703E-04
175	16.414	15.004	1.00	2.2002E-04
176	16.349	14.675	1.00	8.7029E-05
177	16.471	14.830	1.00	3.9362E-05
178	16.157	14.868	1.00	2.0281E-03
179	13.870	15.600	2.00	1.4669E-02
180	13.871	15.733	2.00	1.8402E-02
181	13.935	15.551	3.00	3.0315E-02
182	13.925	15.695	2.00	2.3958E-02
183	13.934	15.437	2.00	3.4564E-02
184	13.867	15.450	2.00	1.1180E-02
185	16.181	17.037	4.00	5.5820E-01
186	16.296	16.955	4.00	2.6309E-01
187	16.163	16.951	4.00	5.4527E-01
188	14.436	15.492	3.00	5.0937E+00
189	16.264	16.500	4.00	1.3657E-01
190	16.032	16.870	4.00	1.0219E+00
191	16.288	16.648	4.00	1.5342E-01
192	16.005	16.725	4.00	9.7077E-01
193	16.112	16.912	4.00	7.2576E-01
194	16.252	16.789	4.00	2.5262E-01
195	13.266	15.204	2.00	2.7623E-06
196	13.429	15.394	2.00	5.4002E-05
197	15.916	14.875	6.00	2.5079E-02
198	13.455	14.706	10.00	1.9777E-05
199	15.987	14.868	2.00	1.2049E-02
200	13.360	15.319	2.00	2.4553E-05
201	15.916	14.708	2.00	1.3177E-02
202	16.294	14.763	6.00	2.3457E-04
203	15.677	18.330	1.00	1.0396E+01
204	16.461	18.591	1.00	8.7537E-01
205	14.177	18.046	1.00	1.6119E-01
206	14.049	18.351	1.00	6.3263E-02
207	14.908	18.942	1.00	4.1079E+00
208	14.822	18.948	1.00	3.1026E+00
209	16.134	16.486	1.00	2.8384E-01
210	14.879	14.240	2.00	1.2195E+01
211	13.294	15.448	1.00	2.3489E-06
212	16.315	15.061	2.00	6.1535E-04
213	16.228	14.881	2.00	6.5316E-04
214	15.841	15.478	1.00	3.4959E-01
215	16.269	18.118	2.00	1.3425E+00
216	14.138	18.176	4.00	1.1519E-01
217	14.112	18.070	5.00	1.0083E-01
218	14.983	18.822	8.00	5.8512E+00
219	14.925	18.819	5.00	4.7499E+00
220	15.484	18.048	3.00	1.3555E+01
221	16.393	18.433	10.00	1.0591E+00
222	16.447	18.213	2.00	6.1724E-01
223	16.300	18.359	2.00	1.4704E+00
224	14.212	17.935	4.00	2.3314E-01
225	15.036	18.722	4.00	7.2489E+00
226	16.382	18.616	1.00	1.3284E+00
227	15.113	17.328	1.00	1.6953E+01
228	15.701	15.607	2.00	1.2157E+00
229	14.521	13.926	4.00	3.7050E+01
230	14.523	14.092	4.00	3.5117E+01
231	14.583	14.082	4.00	3.5156E+01

Moderate
Aimpoint (14.340, 12.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
160	15.588	14.773	2.00	8.3854E-02
161	16.283	14.887	12.00	6.7986E-05
162	15.618	14.622	2.00	3.0014E-02
163	15.853	14.526	3.00	1.6477E-03
164	15.667	14.794	3.00	3.8227E-02
165	15.824	14.794	3.00	4.9840E-03
166	16.178	15.100	4.00	7.2552E-04
167	15.684	15.464	2.00	3.1359E-01
168	15.780	15.281	2.00	8.0654E-02
169	15.735	15.486	2.00	1.6311E-01
170	16.241	14.979	9.00	1.6521E-04
171	16.233	15.088	4.00	3.7352E-04
172	16.219	14.747	1.00	4.4773E-05
173	16.407	14.834	1.00	8.7317E-06
174	16.174	14.734	1.00	1.1937E-04
175	16.414	15.004	1.00	2.8388E-05
176	16.349	14.675	1.00	9.1396E-06
178	16.157	14.868	1.00	3.5186E-04
179	13.870	15.600	2.00	5.1956E-03
180	13.871	15.733	2.00	6.7167E-03
181	13.935	15.551	3.00	1.0985E-02
182	13.925	15.695	2.00	8.7383E-03
183	13.934	15.437	2.00	1.2401E-02
184	13.867	15.450	2.00	3.8048E-03
185	16.181	17.037	4.00	2.2074E-01
186	16.296	16.955	4.00	9.5261E-02
187	16.163	16.951	4.00	2.1239E-01
188	14.436	15.492	3.00	2.2883E+00
189	16.264	16.500	4.00	4.2737E-02
190	16.032	16.870	4.00	4.2066E-01
191	16.288	16.648	4.00	4.9796E-02
192	16.005	16.725	4.00	3.8668E-01
193	16.112	16.912	4.00	2.9199E-01
194	16.252	16.789	4.00	8.7546E-02
196	13.429	15.394	2.00	3.7125E-06
197	15.916	14.875	6.00	4.3892E-03
199	15.987	14.868	2.00	2.1112E-03
200	13.360	15.319	2.00	1.2656E-06
201	15.916	14.708	2.00	2.1076E-03
202	16.294	14.763	6.00	3.3095E-05
203	15.677	18.330	1.00	6.9448E+00
204	16.461	18.591	1.00	4.2337E-01
205	14.177	18.046	1.00	7.5338E-02
206	14.049	18.351	1.00	2.9411E-02
207	14.908	18.942	1.00	2.2272E+00
208	14.822	18.948	1.00	1.6659E+00
209	16.134	16.486	1.00	9.1913E-02
210	14.879	14.240	2.00	1.4428E+01
211	13.294	15.448	1.00	1.7070E-07
212	16.315	15.061	2.00	1.0538E-04
213	16.228	14.881	2.00	1.0929E-04
214	15.841	15.478	1.00	9.0007E-02
215	16.269	18.118	2.00	6.5932E-01
216	14.138	18.176	4.00	5.3643E-02
217	14.112	18.070	5.00	4.6499E-02
218	14.983	18.822	8.00	3.2273E+00
219	14.925	18.819	5.00	2.5888E+00
220	15.484	18.048	3.00	9.0353E+00
221	16.393	18.433	10.00	5.1706E-01
222	16.447	18.213	2.00	2.7946E-01
223	16.300	18.359	2.00	7.3436E-01
224	14.212	17.935	4.00	1.0934E-01
225	15.036	18.722	4.00	4.0284E+00
226	16.382	18.616	1.00	6.7107E-01
227	15.113	17.328	1.00	1.0243E+01
228	15.701	15.607	2.00	3.8766E-01
229	14.521	13.926	4.00	1.6935E+01
230	14.523	14.092	4.00	1.5802E+01
231	14.583	14.082	4.00	1.9900E+01
232	15.630	14.497	6.00	1.7499E-02
233	15.692	14.599	3.00	1.6890E-02
234	15.772	14.883	8.00	2.3168E-02
235	14.109	15.773	2.00	7.8758E-02
236	15.710	14.733	7.00	2.3643E-02
237	15.776	14.522	2.00	2.4272E-03
238	15.612	17.946	2.00	7.2110E+00

Light
Aimpoint (14.340, 12.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	15.780	15.281	2.00	1.3819E-02
169	15.735	15.486	2.00	4.1127E-02
170	16.241	14.979	9.00	2.4123E-06
171	16.233	15.088	4.00	1.1867E-05
174	16.174	14.734	1.00	7.3071E-07
178	16.157	14.868	1.00	9.4828E-06
179	13.870	15.600	2.00	1.4534E-03
180	13.871	15.733	2.00	1.6656E-03
181	13.935	15.551	3.00	2.7111E-03
182	13.925	15.695	2.00	2.7026E-03
183	13.934	15.437	2.00	2.6669E-03
184	13.867	15.450	2.00	1.1895E-03
185	16.181	17.037	4.00	6.5696E-02
186	16.296	16.955	4.00	2.4099E-02
187	16.163	16.951	4.00	6.2107E-02
188	14.436	15.492	3.00	4.5562E-01
189	16.264	16.500	4.00	1.0102E-02
190	16.032	16.870	4.00	1.2707E-01
191	16.288	16.648	4.00	1.2094E-02
192	16.005	16.725	4.00	1.1475E-01
193	16.112	16.912	4.00	8.0517E-02
194	16.252	16.789	4.00	2.2212E-02
197	15.916	14.875	6.00	5.5228E-04
199	15.987	14.868	2.00	2.2724E-04
201	15.916	14.708	2.00	1.8522E-04
203	15.677	18.330	1.00	2.4987E+00
204	16.461	18.591	1.00	1.4362E-01
205	14.177	18.046	1.00	1.9952E-02
206	14.049	18.351	1.00	7.7892E-03
207	14.908	18.942	1.00	6.3719E-01
208	14.822	18.948	1.00	4.5669E-01
209	16.134	16.486	1.00	2.5948E-02
210	14.879	14.240	2.00	5.3110E+00
213	16.228	14.881	2.00	9.2954E-07
214	15.841	15.478	1.00	1.5135E-02
215	16.269	18.118	2.00	2.1717E-01
216	14.138	18.176	4.00	1.4626E-02
217	14.112	18.070	5.00	1.2582E-02
218	14.983	18.822	8.00	9.0624E-01
219	14.925	18.819	5.00	7.3595E-01
220	15.484	18.048	3.00	3.3470E+00
221	16.393	18.433	10.00	1.7089E-01
222	16.447	18.213	2.00	9.3112E-02
223	16.300	18.359	2.00	2.4706E-01
224	14.212	17.935	4.00	2.6956E-02
225	15.036	18.722	4.00	1.1544E+00
226	16.382	18.616	1.00	2.2260E-01
227	15.113	17.328	1.00	3.2726E+00
228	15.701	15.607	2.00	8.7248E-02
229	14.521	13.926	4.00	4.9750E+00
230	14.523	14.092	4.00	4.0819E+00
231	14.583	14.082	4.00	6.8082E+00
232	15.630	14.497	6.00	2.0859E-03
233	15.692	14.599	3.00	1.6412E-03
234	15.772	14.883	8.00	2.9198E-03
235	14.109	15.773	2.00	1.9731E-02
236	15.710	14.733	7.00	2.4283E-03
237	15.776	14.522	2.00	3.8179E-04
238	15.612	17.946	2.00	2.6119E+00
239	14.688	14.397	8.00	8.7370E+00
240	14.775	14.328	12.00	1.0272E+01
241	13.891	14.199	7.00	2.7092E-04
242	13.901	14.027	7.00	2.7090E-04

Table I-5.8.1
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles Protection Unavailable														
Heavy Aimpoint (14.340, 12.200)					Moderate Aimpoint (14.340, 12.200)					Light Aimpoint (14.340, 12.200)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
232	15.630	14.497	6.00	1.2307E-01	239	14.688	14.397	8.00	2.2836E+01					
233	15.692	14.599	3.00	1.0825E-01	240	14.775	14.328	12.00	2.1653E+01					
234	15.772	14.883	8.00	1.2537E-01	241	13.891	14.199	7.00	1.0616E-03					
235	14.109	15.773	2.00	1.9935E-01	242	13.901	14.027	7.00	1.6769E-03					
236	15.710	14.733	7.00	1.4178E-01										
237	15.776	14.522	2.00	1.6192E-02										
238	15.612	17.946	2.00	1.0695E+01										
239	14.688	14.397	8.00	3.3110E+01										
240	14.775	14.328	12.00	2.6703E+01										
241	13.891	14.199	7.00	4.7767E-03										
242	13.901	14.027	7.00	7.6617E-03										

Table I-5.8.2
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Available

Heavy
Aimpoint (15.840, 14.980)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	2.9186E-01
6	16.013	17.002	2.00	2.9408E-03
11	16.118	16.767	2.00	2.9732E-01
16	16.187	16.658	4.00	3.9547E-01
19	16.065	16.500	4.00	7.0731E-01
21	16.357	16.781	7.00	4.8210E-03
22	16.263	17.082	8.00	1.5355E-02
48	15.950	15.453	6.00	1.2976E+00
51	15.970	15.328	6.00	5.4613E-03
55	15.746	15.374	2.00	1.6373E-03
57	15.907	15.517	2.00	2.1283E+00
77	16.101	16.650	2.00	4.7435E-01
83	15.850	15.349	2.00	6.0101E-03
85	15.813	15.577	2.00	1.1200E+00
93	16.187	16.809	7.00	2.3884E-01
99	16.079	16.804	3.00	1.8538E-01
112	16.100	17.033	3.00	1.3372E-02
121	16.226	16.924	3.00	5.0567E-02
129	16.188	16.473	40.00	5.2709E-01
131	16.175	16.676	2.00	4.1272E-01
132	16.015	16.530	5.00	4.3941E-01
135	16.324	16.829	12.00	4.3646E-02
136	16.374	16.990	4.00	3.0601E-03
154	15.921	15.357	16.00	8.0799E-03
167	15.684	15.464	2.00	2.9798E-05
168	15.780	15.281	2.00	2.8627E-03
169	15.735	15.486	2.00	6.1532E-02
185	16.181	17.037	4.00	2.2697E-02
186	16.296	16.955	4.00	1.4231E-02
187	16.163	16.951	4.00	3.2705E-02
189	16.264	16.500	4.00	1.8565E-01
190	16.032	16.870	4.00	6.5262E-02
191	16.288	16.648	4.00	1.2482E-01
192	16.005	16.725	4.00	1.3955E-01
193	16.112	16.912	4.00	7.8672E-02
194	16.252	16.789	4.00	1.5506E-01
209	16.134	16.486	1.00	7.7011E-01
214	15.841	15.478	1.00	9.1186E-01
228	15.701	15.607	2.00	1.1046E-04

Moderate
Aimpoint (15.200, 17.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
17	15.252	17.386	4.00	1.6208E-02
20	15.732	18.428	7.00	1.7180E-03
23	15.640	18.125	6.00	1.2335E-01
24	15.675	18.447	4.00	2.5985E-03
25	15.684	18.075	1.00	1.0128E-01
26	15.384	17.995	5.00	1.3362E-01
27	15.405	18.172	4.00	2.2500E-01
28	15.433	18.082	4.00	1.9836E-01
29	15.452	18.232	4.00	2.2914E-01
30	15.476	18.303	5.00	2.2472E-01
31	15.526	18.028	4.00	2.8610E-01
32	15.369	18.094	4.00	1.6269E-01
82	15.413	19.029	3.00	1.0095E-01
91	15.692	19.420	4.00	1.7251E-02
92	15.441	19.341	4.00	2.6306E-02
94	15.517	18.257	1.00	1.5524E-01
95	15.626	18.194	33.00	7.6946E-02
96	15.529	18.169	7.00	1.7391E-01
97	15.607	18.398	28.00	3.8962E-02
98	15.562	18.363	5.00	1.0246E-01
130	15.248	17.308	16.00	3.3719E-02
133	15.733	18.328	9.00	2.0452E-03
137	15.561	17.979	6.00	3.6129E-01
138	15.585	18.218	2.00	8.4065E-02
139	15.506	19.036	2.00	2.1268E-01
140	15.641	18.402	24.00	3.7258E-03
141	15.601	18.327	10.00	2.9314E-02
143	15.719	18.229	16.00	1.1566E-02
144	15.555	18.123	4.00	1.9795E-01
203	15.677	18.330	1.00	3.4652E-03
220	15.484	18.048	3.00	2.3935E-01
238	15.612	17.946	2.00	2.7740E-01

Light
Aimpoint (16.100, 16.450)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	3.3865E+00
2	16.495	18.182	2.00	6.8927E-02
3	16.398	18.288	5.00	7.1809E-03
6	16.013	17.002	2.00	6.0758E-05
11	16.118	16.767	2.00	1.7773E+01
16	16.187	16.658	4.00	1.0161E+01
19	16.065	16.500	4.00	2.7628E+00
21	16.357	16.781	7.00	1.7320E-03
22	16.263	17.082	8.00	7.3142E+00
77	16.101	16.650	2.00	1.2027E+01
93	16.187	16.809	7.00	2.5277E+01
99	16.079	16.804	3.00	5.5180E+00
100	16.436	18.381	3.00	2.6762E-03
102	16.523	18.281	2.00	4.1103E-02
104	16.470	18.045	6.00	1.1062E-01
105	16.350	18.091	1.00	1.4582E-02
106	16.332	18.240	1.00	2.4298E-03
107	16.493	18.354	6.00	1.2509E-02
108	16.408	18.056	12.00	4.9308E-02
112	16.100	17.033	3.00	3.7379E-04
121	16.226	16.924	3.00	1.6486E+01
129	16.188	16.473	40.00	7.6730E-01
131	16.175	16.676	2.00	1.4048E+01
132	16.015	16.530	5.00	1.5983E-01
135	16.324	16.829	12.00	2.0784E-02
136	16.374	16.990	4.00	2.1873E-02
185	16.181	17.037	4.00	1.5281E+01
186	16.296	16.955	4.00	7.4178E-02
187	16.163	16.951	4.00	2.0233E+01
189	16.264	16.500	4.00	3.9107E-03
190	16.032	16.870	4.00	1.1517E-04
191	16.288	16.648	4.00	1.1956E-02
192	16.005	16.725	4.00	7.0775E-05
193	16.112	16.912	4.00	9.7635E+00
194	16.252	16.789	4.00	2.9924E+00
204	16.461	18.591	1.00	2.1238E-06
209	16.134	16.486	1.00	3.4240E+00
221	16.393	18.433	10.00	1.9413E-06
222	16.447	18.213	2.00	3.3558E-02
226	16.382	18.616	1.00	3.8507E-08

Table I-5.9.1
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (15.320, 12.020)					Moderate Aimpoint (15.410, 12.520)					Light Aimpoint (15.000, 13.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	2.5036E+00	1	16.058	16.697	2.00	2.0502E+00	1	16.058	16.697	2.00	5.5731E-01
2	16.495	18.182	2.00	2.1029E+00	2	16.495	18.182	2.00	1.7682E+00	2	16.495	18.182	2.00	4.0573E-01
3	16.398	18.288	5.00	2.1357E+00	3	16.398	18.288	5.00	1.7601E+00	3	16.398	18.288	5.00	4.6958E-01
4	14.111	17.886	1.00	8.5686E-02	4	14.111	17.886	1.00	4.1745E-02	4	14.111	17.886	1.00	5.5555E-02
5	14.117	18.329	2.00	7.3598E-02	5	14.117	18.329	2.00	3.5446E-02	5	14.117	18.329	2.00	4.8304E-02
6	16.013	17.002	2.00	2.3053E+00	6	16.013	17.002	2.00	1.8009E+00	6	16.013	17.002	2.00	6.1224E-01
7	14.261	17.923	5.00	1.0953E-01	7	14.261	17.923	5.00	5.5401E-02	7	14.261	17.923	5.00	6.9535E-02
8	15.018	18.957	5.00	3.3088E-01	8	15.018	18.957	5.00	1.9896E-01	8	15.018	18.957	5.00	2.0617E-01
9	14.935	19.036	1.00	2.6605E-01	9	14.935	19.036	1.00	1.5533E-01	9	14.935	19.036	1.00	1.6831E-01
10	15.059	19.065	2.00	3.4487E-01	10	15.059	19.065	2.00	2.0863E-01	10	15.059	19.065	2.00	2.1407E-01
11	16.118	16.767	2.00	2.5381E+00	11	16.118	16.767	2.00	2.1208E+00	11	16.118	16.767	2.00	5.2364E-01
12	14.297	15.740	3.00	2.6920E-01	12	14.297	15.740	3.00	1.5060E-01	12	14.297	15.740	3.00	1.4255E-01
13	14.424	15.732	2.00	3.4385E-01	13	14.424	15.732	2.00	1.9991E-01	13	14.424	15.732	2.00	2.2144E-01
14	14.328	15.664	4.00	2.8905E-01	14	14.328	15.664	4.00	1.6260E-01	14	14.328	15.664	4.00	1.7091E-01
15	15.135	17.274	2.00	6.9434E-01	15	15.135	17.274	2.00	4.4107E-01	15	15.135	17.274	2.00	4.4622E-01
16	16.187	16.658	4.00	2.5492E+00	16	16.187	16.658	4.00	2.1817E+00	16	16.187	16.658	4.00	4.6629E-01
17	15.252	17.386	4.00	8.2109E-01	17	15.252	17.386	4.00	5.2534E-01	17	15.252	17.386	4.00	5.0558E-01
18	15.173	17.315	9.00	7.3445E-01	18	15.173	17.315	9.00	4.6770E-01	18	15.173	17.315	9.00	4.6499E-01
19	16.065	16.500	4.00	2.6180E+00	19	16.065	16.500	4.00	2.1841E+00	19	16.065	16.500	4.00	5.3329E-01
20	15.732	18.428	7.00	1.2309E+00	20	15.732	18.428	7.00	8.2604E-01	20	15.732	18.428	7.00	5.9437E-01
21	16.357	16.781	7.00	2.3069E+00	21	16.357	16.781	7.00	2.0055E+00	21	16.357	16.781	7.00	3.6441E-01
22	16.263	17.082	8.00	2.4236E+00	22	16.263	17.082	8.00	2.0590E+00	22	16.263	17.082	8.00	4.5667E-01
23	15.640	18.125	6.00	1.1761E+00	23	15.640	18.125	6.00	7.7773E-01	23	15.640	18.125	6.00	6.0005E-01
24	15.675	18.447	4.00	1.1216E+00	24	15.675	18.447	4.00	7.3731E-01	24	15.675	18.447	4.00	5.7211E-01
25	15.684	18.075	1.00	1.2809E+00	25	15.684	18.075	1.00	8.5961E-01	25	15.684	18.075	1.00	6.2386E-01
26	15.384	17.995	5.00	8.4200E-01	26	15.384	17.995	5.00	5.4131E-01	26	15.384	17.995	5.00	4.9914E-01
27	15.405	18.172	4.00	8.2550E-01	27	15.405	18.172	4.00	5.3083E-01	27	15.405	18.172	4.00	4.8628E-01
28	15.433	18.082	4.00	8.8395E-01	28	15.433	18.082	4.00	5.6976E-01	28	15.433	18.082	4.00	5.1586E-01
29	15.452	18.232	4.00	8.7135E-01	29	15.452	18.232	4.00	5.6174E-01	29	15.452	18.232	4.00	5.0533E-01
30	15.476	18.303	5.00	8.8471E-01	30	15.476	18.303	5.00	5.7070E-01	30	15.476	18.303	5.00	5.0909E-01
31	15.526	18.028	4.00	1.0179E+00	31	15.526	18.028	4.00	6.5941E-01	31	15.526	18.028	4.00	5.6747E-01
32	15.369	18.094	4.00	7.9813E-01	32	15.369	18.094	4.00	5.1220E-01	32	15.369	18.094	4.00	4.7595E-01
33	14.295	15.942	18.00	2.5058E-01	33	14.295	15.942	18.00	1.4026E-01	33	14.295	15.942	18.00	1.1858E-01
34	14.352	15.910	3.00	2.7681E-01	34	14.352	15.910	3.00	1.5688E-01	34	14.352	15.910	3.00	1.5595E-01
35	14.200	15.526	2.00	2.4731E-01	35	14.200	15.526	2.00	1.3511E-01	35	14.200	15.526	2.00	1.1644E-01
36	14.014	15.723	1.00	1.5185E-01	36	14.014	15.723	1.00	7.5897E-02	36	14.014	15.723	1.00	9.8280E-02
37	13.967	15.661	3.00	1.3687E-01	37	13.967	15.661	3.00	6.6177E-02	37	13.967	15.661	3.00	1.0539E-01
38	14.158	15.717	3.00	2.1297E-01	38	14.158	15.717	3.00	1.1465E-01	38	14.158	15.717	3.00	1.0735E-01
39	14.167	15.640	1.00	2.2334E-01	39	14.167	15.640	1.00	1.2074E-01	39	14.167	15.640	1.00	1.1110E-01
40	13.167	15.236	5.00	2.3062E-02	40	13.167	15.236	5.00	2.9343E-02	40	13.167	15.236	5.00	2.0103E-02
41	13.523	15.457	5.00	6.2143E-02	41	13.523	15.457	5.00	2.4507E-02	41	13.523	15.457	5.00	8.2862E-02
42	13.250	15.380	3.00	3.0533E-02	42	13.250	15.380	3.00	2.0768E-02	42	13.250	15.380	3.00	2.4721E-02
43	13.293	15.301	4.00	3.6327E-02	43	13.293	15.301	4.00	2.2287E-02	43	13.293	15.301	4.00	2.9617E-02
44	14.944	14.076	2.00	1.6271E+00	44	14.944	14.076	2.00	1.2146E+00	44	14.944	14.076	2.00	1.6825E+00
45	14.877	14.351	4.00	1.2068E+00	45	14.877	14.351	4.00	8.1569E-01	45	14.877	14.351	4.00	1.0961E+00
46	13.637	14.470	2.00	1.2092E-01	46	13.637	14.470	2.00	4.4964E-02	46	13.637	14.470	2.00	1.8934E-01
47	14.765	14.203	4.00	1.2348E+00	47	14.765	14.203	4.00	7.3630E-01	47	14.765	14.203	4.00	9.7184E-01
48	15.950	15.453	6.00	3.0328E+00	48	15.950	15.453	6.00	2.7127E+00	48	15.950	15.453	6.00	5.0366E-01
49	14.871	14.057	2.00	1.4099E+00	49	14.871	14.057	2.00	1.0111E+00	49	14.871	14.057	2.00	1.4629E+00
50	15.975	14.694	3.00	3.0804E+00	50	15.975	14.694	3.00	2.7397E+00	50	15.975	14.694	3.00	7.8257E-01
51	15.970	15.328	6.00	2.9945E+00	51	15.970	15.328	6.00	2.7049E+00	51	15.970	15.328	6.00	4.8700E-01
52	15.803	14.834	2.00	3.4662E+00	52	15.803	14.834	2.00	3.1112E+00	52	15.803	14.834	2.00	6.3198E-01
53	15.716	14.523	2.00	3.6294E+00	53	15.716	14.523	2.00	3.1577E+00	53	15.716	14.523	2.00	6.7252E-01
54	15.841	14.686	3.00	3.4722E+00	54	15.841	14.686	3.00	3.1181E+00	54	15.841	14.686	3.00	7.0462E-01
55	15.746	15.374	2.00	2.8398E+00	55	15.746	15.374	2.00	2.2912E+00	55	15.746	15.374	2.00	6.7804E-01
56	16.489	14.995	2.00	1.8277E+00	56	16.489	14.995	2.00	1.5199E+00	56	16.489	14.995	2.00	2.1978E-01
57	15.907	15.517	2.00	3.0084E+00	57	15.907	15.517	2.00	2.6244E+00	57	15.907	15.517	2.00	5.3888E-01
58	15.921	14.547	3.00	3.2579E+00	58	15.921	14.547	3.00	2.8900E+00	58	15.921	14.547	3.00	8.4253E-01
59	16.339	14.858	3.00	2.1415E+00	59	16.339	14.858	3.00	1.8205E+00	59	16.339	14.858	3.00	4.0163E-01
60	16.396	14.734	3.00	1.9985E+00	60	16.396	14.734	3.00	1.6698E+00	60	16.396	14.734	3.00	3.2699E-01
61	16.479	14.715	3.00	1.8070E+00	61	16.479	14.715	3.00	1.4787E+00	61	16.479	14.715	3.00	1.9739E-01
62	16.143	14.987	4.00	2.6089E+00	62	16.143	14.987	4.00	2.3217E+00	62	16.143	14.987	4.00	5.9802E-01
63	16.376	15.063	2.00	2.0788E+00	63	16.376	15.063	2.00	1.7980E+00	63	16.376	15.063	2.00	3.1938E-01
64	14.090	15.527	5.00	2.0025E-01	64	14.090	15.527	5.00	1.0549E-01	64	14.090	15.527	5.00	1.2114E-01
65	14.026	15.514	4.00	1.7392E-01	65	14.026	15.514	4.00	8.8886E-02	65	14.026	15.514	4.00	1.2680E-01
66	14.088	15.619	2.00	1.9165E-01	66	14.088	15.619	2.00	1.0058E-01	66	14.088	15.619	2.00	1.1181E-01
67	14.034	15.648	3.00	1.6635E-01	67	14.034	15.648	3.00	8.4742E-02	67	14.034	15.648	3.00	1.0781E-01
68	13.990	15.588	4.00	1.5247E-01	68	13.990	15.588	4.00	7.5733E-02	68	13.990	15.588	4.00	1.1808E-01
69	13.972	15.518	1.00	1.5041E-01	69	13.972	15.518	1.00	7.4151E-02	69	13.972	15.518	1.00	1.3064E-01
70	14.251	15.628	3.00	2.5988E-01	70	14.251	15.628	3.00	1.4380E-01	70	14.251	15.628	3.00	1.2747E-01
71	14.520	15.772	5.00	4.0539E-01	71	14.520	15.772	5.00	2.4237E-01	71	14.520	15.772	5.00	2.7419E-01
72	15.153	17.386	2.00	6.9034E-01	72	15.153	17.386	2.00	4.3847E-01	72	15.153	17.386	2.00	4.4185E-01
73	14.648	14.038	4.00	1.3254E+00	73	14.648	14.038	4.00	6.7898E-01	73	14.648	14.038	4.00	9.2424E-01
74	14.675	14.244	4.00	1.1379E+00	74	14.675	14.244	4.00	5.9058E-01	74	14.675	14.244	4.00	8.1801E-01
75	14.913	14.211	4.00	1.3803E+00	75	14.913	14.211	4.00	9.3402E-01	75	14.913	14.211	4.00	1.3873E+00
76	14.721	13.951	4.00	1.4184E+00	76	14.721	13.951	4.00	8.6213E-01	76	14.721	13.951	4.00	1.1151E+00

Table I-5.9.1
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (15.320, 12.020)					Moderate Aimpoint (15.410, 12.520)					Light Aimpoint (15.000, 13.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	2.5805E+00	77	16.101	16.650	2.00	2.1607E+00	77	16.101	16.650	2.00	5.2364E-01
78	14.250	15.469	3.00	2.7380E-01	78	14.250	15.469	3.00	1.5135E-01	78	14.250	15.469	3.00	1.4763E-01
79	14.331	15.561	3.00	3.0292E-01	79	14.331	15.561	3.00	1.7043E-01	79	14.331	15.561	3.00	1.8593E-01
80	14.387	15.549	3.00	3.4375E-01	80	14.387	15.549	3.00	1.9770E-01	80	14.387	15.549	3.00	2.2226E-01
81	14.397	15.423	3.00	3.6942E-01	81	14.397	15.423	3.00	2.1271E-01	81	14.397	15.423	3.00	2.4413E-01
82	15.413	19.029	3.00	6.2697E-01	82	15.413	19.029	3.00	3.9942E-01	82	15.413	19.029	3.00	3.7889E-01
83	15.850	15.349	2.00	3.0344E+00	83	15.850	15.349	2.00	2.6438E+00	83	15.850	15.349	2.00	5.6171E-01
84	15.751	14.664	3.00	3.5483E+00	84	15.751	14.664	3.00	3.1210E+00	84	15.751	14.664	3.00	6.4744E-01
85	15.813	15.577	2.00	2.8147E+00	85	15.813	15.577	2.00	2.2957E+00	85	15.813	15.577	2.00	6.2687E-01
86	13.893	16.032	4.00	1.0438E-01	86	13.893	16.032	4.00	4.8433E-02	86	13.893	16.032	4.00	8.2470E-02
87	14.568	16.110	4.00	3.9143E-01	87	14.568	16.110	4.00	2.3572E-01	87	14.568	16.110	4.00	2.5561E-01
88	14.250	16.235	4.00	2.0771E-01	88	14.250	16.235	4.00	1.1392E-01	88	14.250	16.235	4.00	1.0454E-01
89	16.009	18.852	4.00	1.5340E+00	89	16.009	18.852	4.00	1.0909E+00	89	16.009	18.852	4.00	6.2877E-01
90	15.914	18.998	4.00	1.3194E+00	90	15.914	18.998	4.00	9.1691E-01	90	15.914	18.998	4.00	5.8249E-01
91	15.692	19.420	4.00	8.6923E-01	91	15.692	19.420	4.00	5.7014E-01	91	15.692	19.420	4.00	4.7295E-01
92	15.441	19.341	4.00	5.8905E-01	92	15.441	19.341	4.00	3.7441E-01	92	15.441	19.341	4.00	3.5712E-01
93	16.187	16.809	7.00	2.5400E+00	93	16.187	16.809	7.00	2.1637E+00	93	16.187	16.809	7.00	4.8136E-01
94	15.517	18.257	1.00	9.4887E-01	94	15.517	18.257	1.00	6.1381E-01	94	15.517	18.257	1.00	5.3709E-01
95	15.626	18.194	33.00	1.1232E+00	95	15.626	18.194	33.00	7.3662E-01	95	15.626	18.194	33.00	5.8579E-01
96	15.529	18.169	7.00	9.8631E-01	96	15.529	18.169	7.00	6.3891E-01	96	15.529	18.169	7.00	5.5176E-01
97	15.607	18.398	28.00	1.0292E+00	97	15.607	18.398	28.00	6.6771E-01	97	15.607	18.398	28.00	5.5396E-01
98	15.562	18.363	5.00	9.8030E-01	98	15.562	18.363	5.00	6.3486E-01	98	15.562	18.363	5.00	5.4179E-01
99	16.079	16.804	3.00	2.4740E+00	99	16.079	16.804	3.00	2.0269E+00	99	16.079	16.804	3.00	5.5348E-01
100	16.436	18.381	3.00	2.1320E+00	100	16.436	18.381	3.00	1.7665E+00	100	16.436	18.381	3.00	4.5408E-01
101	16.286	18.545	1.00	1.9484E+00	101	16.286	18.545	1.00	1.5269E+00	101	16.286	18.545	1.00	5.3292E-01
102	16.523	18.281	2.00	2.0704E+00	102	16.523	18.281	2.00	1.7423E+00	102	16.523	18.281	2.00	3.9720E-01
103	16.329	18.484	2.00	2.0052E+00	103	16.329	18.484	2.00	1.5994E+00	103	16.329	18.484	2.00	5.1573E-01
104	16.470	18.045	6.00	2.1354E+00	104	16.470	18.045	6.00	1.7964E+00	104	16.470	18.045	6.00	4.0967E-01
105	16.350	18.091	1.00	2.1732E+00	105	16.350	18.091	1.00	1.7838E+00	105	16.350	18.091	1.00	4.8423E-01
106	16.332	18.240	1.00	2.0983E+00	106	16.332	18.240	1.00	1.6990E+00	106	16.332	18.240	1.00	5.0467E-01
107	16.493	18.354	6.00	2.0927E+00	107	16.493	18.354	6.00	1.7512E+00	107	16.493	18.354	6.00	4.1979E-01
108	16.408	18.056	12.00	2.1947E+00	108	16.408	18.056	12.00	1.8324E+00	108	16.408	18.056	12.00	4.4731E-01
109	14.033	17.922	2.00	7.1676E-02	109	14.033	17.922	2.00	3.3804E-02	109	14.033	17.922	2.00	4.8135E-02
110	14.310	18.223	4.00	1.0886E-01	110	14.310	18.223	4.00	5.5547E-02	110	14.310	18.223	4.00	6.8035E-02
111	14.038	18.057	1.00	6.8511E-02	111	14.038	18.057	1.00	3.2174E-02	111	14.038	18.057	1.00	4.6181E-02
112	16.100	17.033	3.00	2.3882E+00	112	16.100	17.033	3.00	1.9351E+00	112	16.100	17.033	3.00	5.6037E-01
113	14.205	18.374	1.00	8.6923E-02	113	14.205	18.374	1.00	4.3175E-02	113	14.205	18.374	1.00	5.4862E-02
114	14.232	18.233	12.00	9.5583E-02	114	14.232	18.233	12.00	4.7936E-02	114	14.232	18.233	12.00	5.9469E-02
115	14.229	18.057	4.00	1.0027E-01	115	14.229	18.057	4.00	5.0337E-02	115	14.229	18.057	4.00	6.2331E-02
116	14.089	18.241	2.00	7.1544E-02	116	14.089	18.241	2.00	3.4150E-02	116	14.089	18.241	2.00	4.7399E-02
117	14.311	18.024	1.00	1.1488E-01	117	14.311	18.024	1.00	5.8639E-02	117	14.311	18.024	1.00	7.3722E-02
118	14.022	18.183	1.00	6.2115E-02	118	14.022	18.183	1.00	2.8671E-02	118	14.022	18.183	1.00	4.2720E-02
119	15.063	18.848	4.00	3.7429E-01	119	15.063	18.848	4.00	2.2811E-01	119	15.063	18.848	4.00	2.3193E-01
120	15.074	19.229	12.00	3.3473E-01	120	15.074	19.229	12.00	2.0203E-01	120	15.074	19.229	12.00	2.0785E-01
121	16.226	16.924	3.00	2.4809E+00	121	16.226	16.924	3.00	2.1125E+00	121	16.226	16.924	3.00	4.6663E-01
122	15.000	19.241	2.00	2.8435E-01	122	15.000	19.241	2.00	1.6803E-01	122	15.000	19.241	2.00	1.7897E-01
123	14.861	19.198	1.00	2.2864E-01	123	14.861	19.198	1.00	1.3216E-01	123	14.861	19.198	1.00	1.2893E-01
124	15.107	19.036	1.00	3.8030E-01	124	15.107	19.036	1.00	2.3250E-01	124	15.107	19.036	1.00	2.3471E-01
125	15.009	19.087	2.00	3.0900E-01	125	15.009	19.087	2.00	1.8446E-01	125	15.009	19.087	2.00	1.9325E-01
126	14.890	19.069	1.00	2.4723E-01	126	14.890	19.069	1.00	1.4378E-01	126	14.890	19.069	1.00	1.4864E-01
127	14.841	19.040	1.00	2.3186E-01	127	14.841	19.040	1.00	1.3395E-01	127	14.841	19.040	1.00	1.3160E-01
128	15.124	19.175	4.00	3.7442E-01	128	15.124	19.175	4.00	2.2875E-01	128	15.124	19.175	4.00	2.3076E-01
129	16.188	16.473	40.00	2.5568E+00	129	16.188	16.473	40.00	2.1987E+00	129	16.188	16.473	40.00	4.4684E-01
130	15.248	17.308	16.00	8.3544E-01	130	15.248	17.308	16.00	5.3470E-01	130	15.248	17.308	16.00	5.1461E-01
131	16.175	16.676	2.00	2.5653E+00	131	16.175	16.676	2.00	2.1917E+00	131	16.175	16.676	2.00	4.7620E-01
132	16.015	16.530	5.00	2.5388E+00	132	16.015	16.530	5.00	2.0657E+00	132	16.015	16.530	5.00	5.7028E-01
133	15.733	18.328	9.00	1.2714E+00	133	15.733	18.328	9.00	8.5698E-01	133	15.733	18.328	9.00	6.0785E-01
134	15.206	17.396	10.00	7.5786E-01	134	15.206	17.396	10.00	4.8333E-01	134	15.206	17.396	10.00	4.7454E-01
135	16.324	16.829	12.00	2.3520E+00	135	16.324	16.829	12.00	2.0328E+00	135	16.324	16.829	12.00	3.9148E-01
136	16.374	16.990	4.00	2.2844E+00	136	16.374	16.990	4.00	1.9743E+00	136	16.374	16.990	4.00	3.7446E-01
137	15.561	17.979	6.00	1.0774E+00	137	15.561	17.979	6.00	6.9843E-01	137	15.561	17.979	6.00	5.8774E-01
138	15.585	18.218	2.00	1.0462E+00	138	15.585	18.218	2.00	6.7919E-01	138	15.585	18.218	2.00	5.6729E-01
139	15.506	19.036	2.00	7.3938E-01	139	15.506	19.036	2.00	4.7683E-01	139	15.506	19.036	2.00	4.2703E-01
140	15.641	18.402	24.00	1.0761E+00	140	15.641	18.402	24.00	7.0004E-01	140	15.641	18.402	24.00	5.6559E-01
141	15.601	18.327	10.00	1.0393E+00	141	15.601	18.327	10.00	6.7453E-01	141	15.601	18.327	10.00	5.6015E-01
142	14.434	15.611	3.00	3.6789E-01	142	14.434	15.611	3.00	2.1469E-01	142	14.434	15.611	3.00	2.4380E-01
143	15.719	18.229	16.00	1.2849E+00	143	15.719	18.229	16.00	8.6583E-01	143	15.719	18.229	16.00	6.1607E-01
144	15.555	18.123	4.00	1.0314E+00	144	15.555	18.123	4.00	6.6901E-01	144	15.555	18.123	4.00	5.6733E-01
145	14.358	15.463	3.00	3.3560E-01	145	14.358	15.463	3.00	1.9127E-01	145	14.358	15.463	3.00	2.1507E-01
146	14.184	15.394	5.00	2.5978E-01	146	14.184	15.394	5.00	1.3726E-01	146	14.184	15.394	5.00	1.1955E-01
147	14.297	15.464	4.00	2.9435E-01	147	14.297	15.464	4.00	1.6424E-01	147	14.297	15.464	4.00	1.7727E-01
148	13.681	14.597	1.00	1.2050E-01	148	13.681	14.597	1.00	4.7775E-02	148	13.681	14.597	1.00	2.1521E-01
149	13.478	14.388	1.00	8.8246E-02	149	13.478	14.388	1.00	3.6943E-02	149	13.478	14.388	1.00	1.3748E-01
150	13.534	14.378	1.00	1.0293E-01	150	13.534	14.378	1.00	4.4563E-02	150	13.534	14.378	1.00	1.5061E-01
151	14.858	14.159	4.00	1.3274E+00	151	14.858	14.159	4.00	8.9548E-01	151	14.858	14.159	4.00	1.2812E+00
152	14.625	14.322	4.00	1.0185E+00	152	14.625	14.322	4.00	4.9464E-01	152	14.625	14.322	4.00	7.0218E-01

Table I-5.9.1
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (15.320, 12.020)					Moderate Aimpoint (15.410, 12.520)					Light Aimpoint (15.000, 13.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	1.4562E+00	153	14.854	13.963	2.00	1.0753E+00	153	14.854	13.963	2.00	1.5360E+00
154	15.921	15.357	16.00	3.1001E+00	154	15.921	15.357	16.00	2.7992E+00	154	15.921	15.357	16.00	5.1486E-01
155	14.604	13.876	2.00	1.4676E+00	155	14.604	13.876	2.00	7.1045E-01	155	14.604	13.876	2.00	9.0561E-01
156	14.760	14.069	2.00	1.3402E+00	156	14.760	14.069	2.00	8.3101E-01	156	14.760	14.069	2.00	1.0768E+00
157	13.193	15.343	4.00	2.4607E-02	157	13.193	15.343	4.00	2.1198E-02	157	13.193	15.343	4.00	2.0616E-02
158	13.389	15.206	4.00	4.8175E-02	158	13.389	15.206	4.00	2.2070E-02	158	13.389	15.206	4.00	6.0716E-02
159	13.456	15.290	3.00	5.4727E-02	159	13.456	15.290	3.00	2.1474E-02	159	13.456	15.290	3.00	8.2122E-02
160	15.588	14.773	2.00	3.0043E+00	160	15.588	14.773	2.00	2.3342E+00	160	15.588	14.773	2.00	8.6387E-01
161	16.283	14.887	12.00	2.2690E+00	161	16.283	14.887	12.00	1.9580E+00	161	16.283	14.887	12.00	4.6975E-01
162	15.618	14.622	2.00	3.2326E+00	162	15.618	14.622	2.00	2.6278E+00	162	15.618	14.622	2.00	7.4406E-01
163	15.853	14.526	3.00	3.4719E+00	163	15.853	14.526	3.00	3.0892E+00	163	15.853	14.526	3.00	7.8330E-01
164	15.667	14.794	3.00	3.1839E+00	164	15.667	14.794	3.00	2.6256E+00	164	15.667	14.794	3.00	6.8412E-01
165	15.824	14.794	3.00	3.4889E+00	165	15.824	14.794	3.00	3.1573E+00	165	15.824	14.794	3.00	6.5316E-01
166	16.178	15.100	4.00	2.5202E+00	166	16.178	15.100	4.00	2.2575E+00	166	16.178	15.100	4.00	4.9105E-01
167	15.684	15.464	2.00	2.6760E+00	167	15.684	15.464	2.00	2.0184E+00	167	15.684	15.464	2.00	7.7781E-01
168	15.780	15.281	2.00	2.9622E+00	168	15.780	15.281	2.00	2.4947E+00	168	15.780	15.281	2.00	6.0897E-01
169	15.735	15.486	2.00	2.7471E+00	169	15.735	15.486	2.00	2.1535E+00	169	15.735	15.486	2.00	7.1227E-01
170	16.241	14.979	9.00	2.3689E+00	170	16.241	14.979	9.00	2.0822E+00	170	16.241	14.979	9.00	4.8872E-01
171	16.233	15.088	4.00	2.3933E+00	171	16.233	15.088	4.00	2.1301E+00	171	16.233	15.088	4.00	4.4445E-01
172	16.219	14.747	1.00	2.4041E+00	172	16.219	14.747	1.00	2.0773E+00	172	16.219	14.747	1.00	6.0726E-01
173	16.407	14.834	1.00	1.9869E+00	173	16.407	14.834	1.00	1.6567E+00	173	16.407	14.834	1.00	3.1250E-01
174	16.174	14.734	1.00	2.5203E+00	174	16.174	14.734	1.00	2.1931E+00	174	16.174	14.734	1.00	6.8715E-01
175	16.414	15.004	1.00	1.9911E+00	175	16.414	15.004	1.00	1.6936E+00	175	16.414	15.004	1.00	2.9332E-01
176	16.349	14.675	1.00	2.0984E+00	176	16.349	14.675	1.00	1.7817E+00	176	16.349	14.675	1.00	4.0221E-01
177	16.471	14.830	1.00	1.8435E+00	177	16.471	14.830	1.00	1.5084E+00	177	16.471	14.830	1.00	2.2771E-01
178	16.157	14.868	1.00	2.5744E+00	178	16.157	14.868	1.00	2.2621E+00	178	16.157	14.868	1.00	6.5242E-01
179	13.870	15.600	2.00	1.1384E-01	179	13.870	15.600	2.00	5.2444E-02	179	13.870	15.600	2.00	1.2162E-01
180	13.871	15.733	2.00	1.0996E-01	180	13.871	15.733	2.00	5.0689E-02	180	13.871	15.733	2.00	8.9350E-02
181	13.935	15.551	3.00	1.3189E-01	181	13.935	15.551	3.00	6.2653E-02	181	13.935	15.551	3.00	1.2783E-01
182	13.925	15.695	2.00	1.1964E-01	182	13.925	15.695	2.00	5.5895E-02	182	13.925	15.695	2.00	9.7991E-02
183	13.934	15.437	2.00	1.4179E-01	183	13.934	15.437	2.00	6.7668E-02	183	13.934	15.437	2.00	1.4826E-01
184	13.867	15.450	2.00	1.1804E-01	184	13.867	15.450	2.00	5.4250E-02	184	13.867	15.450	2.00	1.5571E-01
185	16.181	17.037	4.00	2.4757E+00	185	16.181	17.037	4.00	2.0709E+00	185	16.181	17.037	4.00	5.0691E-01
186	16.296	16.955	4.00	2.3868E+00	186	16.296	16.955	4.00	2.0461E+00	186	16.296	16.955	4.00	4.2286E-01
187	16.163	16.951	4.00	2.4982E+00	187	16.163	16.951	4.00	2.0909E+00	187	16.163	16.951	4.00	5.1133E-01
188	14.436	15.492	3.00	3.8602E-01	188	14.436	15.492	3.00	2.2532E-01	188	14.436	15.492	3.00	2.5976E-01
189	16.264	16.500	4.00	2.4411E+00	189	16.264	16.500	4.00	2.1161E+00	189	16.264	16.500	4.00	3.9796E-01
190	16.032	16.870	4.00	2.3877E+00	190	16.032	16.870	4.00	1.9040E+00	190	16.032	16.870	4.00	5.9084E-01
191	16.288	16.648	4.00	2.4041E+00	191	16.288	16.648	4.00	2.0815E+00	191	16.288	16.648	4.00	3.9706E-01
192	16.005	16.725	4.00	2.4257E+00	192	16.005	16.725	4.00	1.9336E+00	192	16.005	16.725	4.00	5.9711E-01
193	16.112	16.912	4.00	2.4596E+00	193	16.112	16.912	4.00	2.0240E+00	193	16.112	16.912	4.00	5.4172E-01
194	16.252	16.789	4.00	2.4511E+00	194	16.252	16.789	4.00	2.1041E+00	194	16.252	16.789	4.00	4.3570E-01
195	13.266	15.204	2.00	3.4483E-02	195	13.266	15.204	2.00	2.6632E-02	195	13.266	15.204	2.00	2.9081E-02
196	13.429	15.394	2.00	5.0508E-02	196	13.429	15.394	2.00	2.1421E-02	196	13.429	15.394	2.00	5.6554E-02
197	15.916	14.875	6.00	3.2110E+00	197	15.916	14.875	6.00	2.8993E+00	197	15.916	14.875	6.00	6.5471E-01
198	13.455	14.706	10.00	6.8904E-02	198	13.455	14.706	10.00	2.4299E-02	198	13.455	14.706	10.00	1.4756E-01
199	15.987	14.868	2.00	3.0221E+00	199	15.987	14.868	2.00	2.7091E+00	199	15.987	14.868	2.00	6.7494E-01
200	13.360	15.319	2.00	4.3621E-02	200	13.360	15.319	2.00	2.1311E-02	200	13.360	15.319	2.00	3.4822E-02
201	15.916	14.708	2.00	3.2484E+00	201	15.916	14.708	2.00	2.9054E+00	201	15.916	14.708	2.00	7.4021E-01
202	16.294	14.763	6.00	2.2340E+00	202	16.294	14.763	6.00	1.9058E+00	202	16.294	14.763	6.00	4.8316E-01
203	15.677	18.330	1.00	1.1678E+00	203	15.677	18.330	1.00	7.7357E-01	203	15.677	18.330	1.00	5.8740E-01
204	16.461	18.591	1.00	2.0745E+00	204	16.461	18.591	1.00	1.7082E+00	204	16.461	18.591	1.00	4.5375E-01
205	14.177	18.046	1.00	9.1946E-02	205	14.177	18.046	1.00	4.5557E-02	205	14.177	18.046	1.00	5.8159E-02
206	14.049	18.351	1.00	6.1623E-02	206	14.049	18.351	1.00	2.8591E-02	206	14.049	18.351	1.00	4.2300E-02
207	14.908	18.942	1.00	2.6193E-01	207	14.908	18.942	1.00	1.5283E-01	207	14.908	18.942	1.00	1.6437E-01
208	14.822	18.948	1.00	2.3115E-01	208	14.822	18.948	1.00	1.3329E-01	208	14.822	18.948	1.00	1.3031E-01
209	16.134	16.486	1.00	2.6388E+00	209	16.134	16.486	1.00	2.2553E+00	209	16.134	16.486	1.00	4.8491E-01
210	14.879	14.240	2.00	1.2877E+00	210	14.879	14.240	2.00	8.5264E-01	210	14.879	14.240	2.00	1.2423E+00
211	13.294	15.448	1.00	3.4639E-02	211	13.294	15.448	1.00	2.0566E-02	211	13.294	15.448	1.00	2.7157E-02
212	16.315	15.061	2.00	2.2101E+00	212	16.315	15.061	2.00	1.9361E+00	212	16.315	15.061	2.00	3.7723E-01
213	16.228	14.881	2.00	2.3925E+00	213	16.228	14.881	2.00	2.0837E+00	213	16.228	14.881	2.00	5.4608E-01
214	15.841	15.478	1.00	2.9280E+00	214	15.841	15.478	1.00	2.4757E+00	214	15.841	15.478	1.00	5.7878E-01
215	16.269	18.118	2.00	2.0911E+00	215	16.269	18.118	2.00	1.6690E+00	215	16.269	18.118	2.00	5.3000E-01
216	14.138	18.176	4.00	8.1622E-02	216	14.138	18.176	4.00	3.9840E-02	216	14.138	18.176	4.00	5.2568E-02
217	14.112	18.070	5.00	8.0430E-02	217	14.112	18.070	5.00	3.9006E-02	217	14.112	18.070	5.00	5.2220E-02
218	14.983	18.822	8.00	3.2413E-01	218	14.983	18.822	8.00	1.9410E-01	218	14.983	18.822	8.00	2.0244E-01
219	14.925	18.819	5.00	2.8577E-01	219	14.925	18.819	5.00	1.6812E-01	219	14.925	18.819	5.00	1.7978E-01
220	15.484	18.048	3.00	9.5846E-01	220	15.484	18.048	3.00	6.1963E-01	220	15.484	18.048	3.00	5.4822E-01
221	16.393	18.433	10.00	2.0768E+00	221	16.393	18.433	10.00	1.6943E+00	221	16.393	18.433	10.00	4.8185E-01
222	16.447	18.213	2.00	2.1453E+00	222	16.447	18.213	2.00	1.7925E+00	222	16.447	18.213	2.00	4.3597E-01
223	16.300	18.359	2.00	2.0253E+00	223	16.300	18.359	2.00	1.6128E+00	223	16.300	18.359	2.00	5.2399E-01
224	14.212	17.935	4.00	1.0103E-01	224	14.212	17.935	4.00	5.0571E-02	224	14.212	17.935	4.00	6.3303E-02
225	15.036	18.722	4.00	3.7189E-01	225	15.036	18.722	4.00	2.2626E-01	225	15.036	18.722	4.00	2.3093E-01
226	16.382	18.616	1.00	2.0017E+00	226	16.382	18.616	1.00	1.6097E+00	226	16.382	18.616	1.00	4.9883E-01
227	15.113	17.328	1.00	6.5181E-01	227	15.113	17.328	1.00	4.1288E-01	227	15.113	17.328	1.00	4.2422E-01
228	15.701	15.607	2.00	2.6144E+00	228	15.701	15.607	2.00	1.9538E+00	228	15.701	15.607	2.00	7.7386E-01

Table I-5.9.1
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (15.320, 12.020)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	1.4149E+00
230	14.523	14.092	4.00	1.2290E+00
231	14.583	14.082	4.00	1.2602E+00
232	15.630	14.497	6.00	3.4052E+00
233	15.692	14.599	3.00	3.4665E+00
234	15.772	14.883	8.00	3.3364E+00
235	14.109	15.773	2.00	1.8774E-01
236	15.710	14.733	7.00	3.3586E+00
237	15.776	14.522	2.00	3.7152E+00
238	15.612	17.946	2.00	1.1918E+00
239	14.688	14.397	8.00	9.8794E-01
240	14.775	14.328	12.00	1.1334E+00
241	13.891	14.199	7.00	2.3253E-01
242	13.901	14.027	7.00	2.2557E-01

Moderate
Aimpoint (15.410, 12.520)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	5.2807E-01
230	14.523	14.092	4.00	4.4905E-01
231	14.583	14.082	4.00	5.4921E-01
232	15.630	14.497	6.00	2.8279E+00
233	15.692	14.599	3.00	2.9615E+00
234	15.772	14.883	8.00	2.9301E+00
235	14.109	15.773	2.00	9.8927E-02
236	15.710	14.733	7.00	2.8696E+00
237	15.776	14.522	2.00	3.3171E+00
238	15.612	17.946	2.00	7.8748E-01
239	14.688	14.397	8.00	5.5817E-01
240	14.775	14.328	12.00	6.8997E-01
241	13.891	14.199	7.00	1.2968E-01
242	13.901	14.027	7.00	1.4726E-01

Light
Aimpoint (15.000, 13.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	7.8919E-01
230	14.523	14.092	4.00	6.8606E-01
231	14.583	14.082	4.00	7.8875E-01
232	15.630	14.497	6.00	7.1343E-01
233	15.692	14.599	3.00	6.1277E-01
234	15.772	14.883	8.00	6.0982E-01
235	14.109	15.773	2.00	1.0324E-01
236	15.710	14.733	7.00	6.0269E-01
237	15.776	14.522	2.00	7.1995E-01
238	15.612	17.946	2.00	6.1282E-01
239	14.688	14.397	8.00	7.3409E-01
240	14.775	14.328	12.00	8.8612E-01
241	13.891	14.199	7.00	1.0607E-01
242	13.901	14.027	7.00	9.5136E-02

Table I-5.9.2
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (14.940, 15.640)					Moderate Aimpoint (15.030, 16.140)					Light Aimpoint (15.520, 16.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	4.0606E-01	1	16.058	16.697	2.00	3.5875E-01	1	16.058	16.697	2.00	2.1673E-01
2	16.495	18.182	2.00	1.8642E-03	2	16.495	18.182	2.00	1.1115E-02	2	16.495	18.182	2.00	1.6839E-02
3	16.398	18.288	5.00	2.7479E-03	3	16.398	18.288	5.00	6.7631E-03	3	16.398	18.288	5.00	2.2520E-03
4	14.111	17.886	1.00	1.0964E-01	4	14.111	17.886	1.00	1.2590E-02	4	14.111	17.886	1.00	5.8426E-02
5	14.117	18.329	2.00	6.3519E-03	5	14.117	18.329	2.00	4.5695E-03	5	14.117	18.329	2.00	2.2678E-02
6	16.013	17.002	2.00	3.8995E-01	6	16.013	17.002	2.00	3.2622E-01	6	16.013	17.002	2.00	1.3357E-01
7	14.261	17.923	5.00	7.8352E-02	7	14.261	17.923	5.00	2.0748E-02	7	14.261	17.923	5.00	7.2129E-02
8	15.018	18.957	5.00	5.7069E-03	8	15.018	18.957	5.00	7.5356E-03	8	15.018	18.957	5.00	3.0093E-03
9	14.935	19.036	1.00	3.5530E-03	9	14.935	19.036	1.00	7.7784E-03	9	14.935	19.036	1.00	1.3431E-03
10	15.059	19.065	2.00	5.1528E-03	10	15.059	19.065	2.00	5.2715E-03	10	15.059	19.065	2.00	2.4419E-03
11	16.118	16.767	2.00	3.2815E-01	11	16.118	16.767	2.00	3.5202E-01	11	16.118	16.767	2.00	1.5613E-01
12	14.297	15.740	3.00	1.1938E+00	12	14.297	15.740	3.00	3.5909E-01	12	14.297	15.740	3.00	2.7217E-02
13	14.424	15.732	2.00	1.2752E+00	13	14.424	15.732	2.00	4.1832E-01	13	14.424	15.732	2.00	9.7929E-02
14	14.328	15.664	4.00	1.1530E+00	14	14.328	15.664	4.00	3.0189E-01	14	14.328	15.664	4.00	3.8434E-02
15	15.135	17.274	2.00	6.9350E-01	15	15.135	17.274	2.00	1.6321E+00	15	15.135	17.274	2.00	1.0454E-01
16	16.187	16.658	4.00	2.6195E-01	16	16.187	16.658	4.00	3.2680E-01	16	16.187	16.658	4.00	2.0138E-01
17	15.252	17.386	4.00	7.1643E-01	17	15.252	17.386	4.00	1.3789E+00	17	15.252	17.386	4.00	1.0347E-01
18	15.173	17.315	9.00	7.0540E-01	18	15.173	17.315	9.00	1.5528E+00	18	15.173	17.315	9.00	1.0443E-01
19	16.065	16.500	4.00	4.2408E-01	19	16.065	16.500	4.00	3.3385E-01	19	16.065	16.500	4.00	3.5116E-01
20	15.732	18.428	7.00	1.0809E-02	20	15.732	18.428	7.00	1.1670E-02	20	15.732	18.428	7.00	4.4161E-03
21	16.357	16.781	7.00	7.3107E-02	21	16.357	16.781	7.00	2.8052E-01	21	16.357	16.781	7.00	1.4346E-01
22	16.263	17.082	8.00	1.4956E-01	22	16.263	17.082	8.00	2.2434E-01	22	16.263	17.082	8.00	1.2185E-01
23	15.640	18.125	6.00	2.4544E-02	23	15.640	18.125	6.00	2.0476E-02	23	15.640	18.125	6.00	2.7640E-02
24	15.675	18.447	4.00	1.2806E-02	24	15.675	18.447	4.00	1.7603E-02	24	15.675	18.447	4.00	4.2258E-03
25	15.684	18.075	1.00	2.1769E-02	25	15.684	18.075	1.00	1.8177E-02	25	15.684	18.075	1.00	3.4685E-02
26	15.384	17.995	5.00	5.7843E-02	26	15.384	17.995	5.00	3.2426E-02	26	15.384	17.995	5.00	2.0199E-02
27	15.405	18.172	4.00	4.3149E-02	27	15.405	18.172	4.00	3.5420E-02	27	15.405	18.172	4.00	1.5052E-02
28	15.433	18.082	4.00	4.5078E-02	28	15.433	18.082	4.00	3.1948E-02	28	15.433	18.082	4.00	1.8628E-02
29	15.452	18.232	4.00	3.5997E-02	29	15.452	18.232	4.00	3.3843E-02	29	15.452	18.232	4.00	1.3774E-02
30	15.476	18.303	5.00	3.0534E-02	30	15.476	18.303	5.00	3.3674E-02	30	15.476	18.303	5.00	1.1570E-02
31	15.526	18.028	4.00	3.7970E-02	31	15.526	18.028	4.00	2.6819E-02	31	15.526	18.028	4.00	2.7055E-02
32	15.369	18.094	4.00	5.0088E-02	32	15.369	18.094	4.00	3.4800E-02	32	15.369	18.094	4.00	1.6574E-02
33	14.295	15.942	18.00	9.9236E-01	33	14.295	15.942	18.00	5.5767E-01	33	14.295	15.942	18.00	1.2017E-02
34	14.352	15.910	3.00	1.0576E+00	34	14.352	15.910	3.00	5.5374E-01	34	14.352	15.910	3.00	6.3712E-02
35	14.200	15.526	2.00	8.9142E-01	35	14.200	15.526	2.00	9.4688E-02	35	14.200	15.526	2.00	1.8472E-03
36	14.014	15.723	1.00	9.2433E-01	36	14.014	15.723	1.00	1.7135E-01	36	14.014	15.723	1.00	4.9215E-03
37	13.967	15.661	3.00	8.1660E-01	37	13.967	15.661	3.00	1.0673E-01	37	13.967	15.661	3.00	6.0886E-03
38	14.158	15.717	3.00	1.0545E+00	38	14.158	15.717	3.00	2.6116E-01	38	14.158	15.717	3.00	2.6539E-03
39	14.167	15.640	1.00	9.7285E-01	39	14.167	15.640	1.00	1.8877E-01	39	14.167	15.640	1.00	2.5593E-03
40	13.167	15.236	5.00	1.9272E-02	40	13.167	15.236	5.00	2.3516E-03	41	13.523	15.457	5.00	2.9648E-03
41	13.523	15.457	5.00	2.6058E-01	41	13.523	15.457	5.00	9.4706E-03	44	14.944	14.076	2.00	6.4339E-09
42	13.250	15.380	3.00	2.2791E-02	42	13.250	15.380	3.00	9.9162E-04	45	14.877	14.351	4.00	1.6752E-08
43	13.293	15.301	4.00	4.0310E-02	43	13.293	15.301	4.00	1.1067E-03	46	13.637	14.470	2.00	2.6245E-05
44	14.944	14.076	2.00	3.4737E-03	44	14.944	14.076	2.00	1.8037E-02	47	14.765	14.203	4.00	5.6749E-04
45	14.877	14.351	4.00	2.9367E-02	45	14.877	14.351	4.00	1.2828E-02	48	15.950	15.453	6.00	2.3328E-01
46	13.637	14.470	2.00	2.0428E-02	46	13.637	14.470	2.00	1.7760E-01	49	14.871	14.057	2.00	7.6593E-09
47	14.765	14.203	4.00	1.8143E-02	47	14.765	14.203	4.00	1.1974E-02	50	15.975	14.694	3.00	7.3337E-01
48	15.950	15.453	6.00	3.2281E-01	48	15.950	15.453	6.00	1.9319E-01	51	15.970	15.328	6.00	1.2381E-01
49	14.871	14.057	2.00	2.2735E-03	49	14.871	14.057	2.00	1.5995E-02	52	15.803	14.834	2.00	1.7755E-01
50	15.975	14.694	3.00	1.1446E-01	50	15.975	14.694	3.00	1.1900E-01	53	15.716	14.523	2.00	2.2087E-01
51	15.970	15.328	6.00	2.6595E-01	51	15.970	15.328	6.00	1.9174E-01	54	15.841	14.686	3.00	4.2272E-01
52	15.803	14.834	2.00	2.9650E-01	52	15.803	14.834	2.00	8.0901E-02	55	15.746	15.374	2.00	2.0924E-01
53	15.716	14.523	2.00	2.4530E-01	53	15.716	14.523	2.00	3.2582E-02	56	16.489	14.995	2.00	2.5051E-02
54	15.841	14.686	3.00	2.2661E-01	54	15.841	14.686	3.00	7.7751E-02	57	15.907	15.517	2.00	3.1078E-01
55	15.746	15.374	2.00	5.1802E-01	55	15.746	15.374	2.00	1.0290E-01	58	15.921	14.547	3.00	8.8537E-01
56	16.489	14.995	2.00	3.1963E-02	56	16.489	14.995	2.00	1.9955E-05	59	16.339	14.858	3.00	2.4478E-01
57	15.907	15.517	2.00	3.9051E-01	57	15.907	15.517	2.00	1.9039E-01	60	16.396	14.734	3.00	2.1200E-01
58	15.921	14.547	3.00	1.2030E-01	58	15.921	14.547	3.00	7.3427E-02	61	16.479	14.715	3.00	4.6859E-02
59	16.339	14.858	3.00	5.1652E-02	59	16.339	14.858	3.00	4.1091E-02	62	16.143	14.987	4.00	3.1283E-01
60	16.396	14.734	3.00	3.8667E-02	60	16.396	14.734	3.00	4.1126E-03	63	16.376	15.063	2.00	2.4573E-02
61	16.479	14.715	3.00	3.1529E-02	61	16.479	14.715	3.00	2.5626E-05	64	14.090	15.527	5.00	4.1099E-03
62	16.143	14.987	4.00	9.2427E-02	62	16.143	14.987	4.00	1.6093E-01	65	14.026	15.514	4.00	5.5172E-03
63	16.376	15.063	2.00	5.1550E-02	63	16.376	15.063	2.00	5.3307E-02	66	14.088	15.619	2.00	3.9999E-03
64	14.090	15.527	5.00	7.5776E-01	64	14.090	15.527	5.00	3.7563E-02	67	14.034	15.648	3.00	4.9113E-03
65	14.026	15.514	4.00	6.9668E-01	65	14.026	15.514	4.00	1.3771E-02	68	13.990	15.588	4.00	6.0149E-03
66	14.088	15.619	2.00	8.7027E-01	66	14.088	15.619	2.00	1.2698E-01	69	13.972	15.518	1.00	6.7074E-03
67	14.034	15.648	3.00	8.5886E-01	67	14.034	15.648	3.00	1.2764E-01	70	14.251	15.628	3.00	8.7796E-03
68	13.990	15.588	4.00	7.5592E-01	68	13.990	15.588	4.00	6.5903E-02	71	14.520	15.772	5.00	1.7283E-01
69	13.972	15.518	1.00	6.6492E-01	69	13.972	15.518	1.00	1.0720E-02	72	15.153	17.386	2.00	8.3152E-02
70	14.251	15.628	3.00	1.0481E+00	70	14.251	15.628	3.00	2.2421E-01	74	14.675	14.244	4.00	3.1129E-03
71	14.520	15.772	5.00	1.2763E+00	71	14.520	15.772	5.00	5.0525E-01	75	14.913	14.211	4.00	1.0841E-08
72	15.153	17.386	2.00	5.9362E-01	72	15.153	17.386	2.00	1.2365E+00	77	16.101	16.650	2.00	2.3541E-01
73	14.648	14.038	4.00	1.0027E-02	73	14.648	14.038	4.00	6.1794E-03	78	14.250	15.469	3.00	2.8955E-03
74	14.675	14.244	4.00	5.0076E-02	74	14.675	14.244	4.00	1.0974E-02	79	14.331	15.561	3.00	2.5928E-02
75	14.913	14.211	4.00	1.3874E-02	75	14.913	14.211	4.00	1.4202E-02	80	14.387	15.549	3.00	3.7501E-02
76	14.721	13.951	4.00	2.8082E-08	76	14.721	13.951	4.00	9.3514E-03	81	14.397	15.423	3.00	3.8386E-03

Table I-5.9.2
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (14.940, 15.640)					Moderate Aimpoint (15.030, 16.140)					Light Aimpoint (15.520, 16.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	3.6261E-01	77	16.101	16.650	2.00	3.4407E-01	82	15.413	19.029	3.00	3.0289E-03
78	14.250	15.469	3.00	9.0660E-01	78	14.250	15.469	3.00	6.8766E-02	83	15.850	15.349	2.00	1.5969E-01
79	14.331	15.561	3.00	1.0776E+00	79	14.331	15.561	3.00	2.0457E-01	84	15.751	14.664	3.00	2.0284E-01
80	14.387	15.549	3.00	1.1311E+00	80	14.387	15.549	3.00	2.2505E-01	85	15.813	15.577	2.00	4.3107E-01
81	14.397	15.423	3.00	1.0769E+00	81	14.397	15.423	3.00	1.3153E-01	86	13.893	16.032	4.00	3.9056E-03
82	15.413	19.029	3.00	1.8763E-03	82	15.413	19.029	3.00	1.1659E-02	87	14.568	16.110	4.00	3.2135E-01
83	15.850	15.349	2.00	3.9972E-01	83	15.850	15.349	2.00	1.4315E-01	88	14.250	16.235	4.00	6.5275E-04
84	15.751	14.664	3.00	2.9094E-01	84	15.751	14.664	3.00	5.1732E-02	89	16.009	18.852	4.00	1.3222E-04
85	15.813	15.577	2.00	5.1651E-01	85	15.813	15.577	2.00	1.8262E-01	90	15.914	18.998	4.00	4.8901E-04
86	13.893	16.032	4.00	7.0745E-01	86	13.893	16.032	4.00	1.7953E-01	93	16.187	16.809	7.00	1.4677E-01
87	14.568	16.110	4.00	9.8335E-01	87	14.568	16.110	4.00	8.4495E-01	94	15.517	18.257	1.00	1.3710E-02
88	14.250	16.235	4.00	6.0568E-01	88	14.250	16.235	4.00	8.3449E-01	95	15.626	18.194	33.00	2.1520E-02
92	15.441	19.341	4.00	1.0553E-03	89	16.009	18.852	4.00	1.5674E-05	96	15.529	18.169	7.00	1.8684E-02
93	16.187	16.809	7.00	2.4896E-01	90	15.914	18.998	4.00	7.9541E-04	97	15.607	18.398	28.00	8.0054E-03
94	15.517	18.257	1.00	2.9768E-02	91	15.692	19.420	4.00	5.6984E-06	98	15.562	18.363	5.00	9.7175E-03
95	15.626	18.194	33.00	2.3826E-02	92	15.441	19.341	4.00	5.3237E-06	99	16.079	16.804	3.00	1.5326E-01
96	15.529	18.169	7.00	3.2521E-02	93	16.187	16.809	7.00	3.2162E-01	100	16.436	18.381	3.00	3.7141E-06
97	15.607	18.398	28.00	1.8004E-02	94	15.517	18.257	1.00	2.9682E-02	101	16.286	18.545	1.00	3.8294E-05
98	15.562	18.363	5.00	2.2042E-02	95	15.626	18.194	33.00	2.1258E-02	102	16.523	18.281	2.00	3.8938E-03
99	16.079	16.804	3.00	3.6488E-01	96	15.529	18.169	7.00	2.7709E-02	103	16.329	18.484	2.00	1.5961E-05
100	16.436	18.381	3.00	1.7842E-03	97	15.607	18.398	28.00	2.3953E-02	104	16.470	18.045	6.00	3.4572E-02
101	16.286	18.545	1.00	1.3896E-03	98	15.562	18.363	5.00	2.7630E-02	105	16.350	18.091	1.00	1.0535E-02
102	16.523	18.281	2.00	1.3065E-03	99	16.079	16.804	3.00	3.5331E-01	106	16.332	18.240	1.00	1.3788E-03
103	16.329	18.484	2.00	1.8089E-03	100	16.436	18.381	3.00	5.2696E-04	107	16.493	18.354	6.00	3.7297E-06
104	16.470	18.045	6.00	2.4881E-03	101	16.286	18.545	1.00	4.3947E-05	108	16.408	18.056	12.00	2.3093E-02
105	16.350	18.091	1.00	4.6196E-03	102	16.523	18.281	2.00	3.1557E-03	109	14.033	17.922	2.00	4.2690E-02
106	16.332	18.240	1.00	3.9627E-03	103	16.329	18.484	2.00	1.7495E-04	110	14.310	18.223	4.00	4.4267E-02
107	16.493	18.354	6.00	1.3943E-03	104	16.470	18.045	6.00	2.1869E-02	111	14.038	18.057	1.00	3.3362E-02
108	16.408	18.056	12.00	3.6556E-03	105	16.350	18.091	1.00	3.5262E-02	112	16.100	17.033	3.00	1.0774E-01
109	14.033	17.922	2.00	8.5500E-02	106	16.332	18.240	1.00	1.7392E-02	113	14.205	18.374	1.00	2.6128E-02
110	14.310	18.223	4.00	2.8372E-04	107	16.493	18.354	6.00	7.0515E-04	114	14.232	18.233	12.00	4.2625E-02
111	14.038	18.057	1.00	5.0790E-02	108	16.408	18.056	12.00	3.0249E-02	115	14.229	18.057	4.00	6.2827E-02
112	16.100	17.033	3.00	2.9999E-01	109	14.033	17.922	2.00	9.2006E-03	116	14.089	18.241	2.00	2.6337E-02
113	14.205	18.374	1.00	3.3873E-04	110	14.310	18.223	4.00	1.5525E-02	117	14.311	18.024	1.00	5.6664E-02
114	14.232	18.233	12.00	3.6027E-04	111	14.038	18.057	1.00	6.7951E-03	118	14.022	18.183	1.00	2.2043E-02
115	14.229	18.057	4.00	4.4346E-02	112	16.100	17.033	3.00	2.9141E-01	119	15.063	18.848	4.00	4.8851E-03
116	14.089	18.241	2.00	8.2627E-03	113	14.205	18.374	1.00	4.8873E-03	120	15.074	19.229	12.00	1.0817E-03
117	14.311	18.024	1.00	4.5349E-02	114	14.232	18.233	12.00	1.0152E-02	121	16.226	16.924	3.00	1.3521E-01
118	14.022	18.183	1.00	2.4142E-02	115	14.229	18.057	4.00	1.4666E-02	122	15.000	19.241	2.00	6.9815E-04
119	15.063	18.848	4.00	7.5957E-03	116	14.089	18.241	2.00	5.3160E-03	123	14.861	19.198	1.00	3.3041E-05
120	15.074	19.229	12.00	3.5985E-03	117	14.311	18.024	1.00	2.1325E-02	124	15.107	19.036	1.00	3.2123E-03
121	16.226	16.924	3.00	1.9750E-01	118	14.022	18.183	1.00	4.9284E-03	125	15.009	19.087	2.00	1.7818E-03
122	15.000	19.241	2.00	2.7312E-03	119	15.063	18.848	4.00	7.9855E-03	126	14.890	19.069	1.00	6.5698E-04
123	14.861	19.198	1.00	1.4021E-03	120	15.074	19.229	12.00	2.6003E-03	127	14.841	19.040	1.00	1.5961E-04
124	15.107	19.036	1.00	6.1885E-03	121	16.226	16.924	3.00	2.7887E-01	128	15.124	19.175	4.00	1.8056E-03
125	15.009	19.087	2.00	4.2127E-03	122	15.000	19.241	2.00	3.0613E-03	129	16.188	16.473	40.00	2.8995E-01
126	14.890	19.069	1.00	2.5861E-03	123	14.861	19.198	1.00	5.5073E-03	130	15.248	17.308	16.00	1.2420E-01
127	14.841	19.040	1.00	1.9760E-03	124	15.107	19.036	1.00	4.9269E-03	131	16.175	16.676	2.00	1.9506E-01
128	15.124	19.175	4.00	4.7125E-03	125	15.009	19.087	2.00	5.6786E-03	132	16.015	16.530	5.00	3.6156E-01
129	16.188	16.473	40.00	2.6937E-01	126	14.890	19.069	1.00	7.9159E-03	133	15.733	18.328	9.00	1.2776E-02
130	15.248	17.308	16.00	7.8282E-01	127	14.841	19.040	1.00	9.4157E-03	134	15.206	17.396	10.00	9.1753E-02
131	16.175	16.676	2.00	2.7434E-01	128	15.124	19.175	4.00	2.9242E-03	135	16.324	16.829	12.00	1.4388E-01
132	16.015	16.530	5.00	4.8393E-01	129	16.188	16.473	40.00	3.0252E-01	136	16.374	16.990	4.00	1.4560E-01
133	15.733	18.328	9.00	1.3207E-02	130	15.248	17.308	16.00	1.6530E+00	137	15.561	17.979	6.00	3.3671E-02
134	15.206	17.396	10.00	6.5455E-01	131	16.175	16.676	2.00	3.3160E-01	138	15.585	18.218	2.00	1.8281E-02
135	16.324	16.829	12.00	1.0653E-01	132	16.015	16.530	5.00	3.4878E-01	139	15.506	19.036	2.00	2.3181E-03
136	16.374	16.990	4.00	5.5188E-02	133	15.733	18.328	9.00	1.2048E-02	140	15.641	18.402	24.00	7.5663E-03
137	15.561	17.979	6.00	3.5860E-02	134	15.206	17.396	10.00	1.2810E+00	141	15.601	18.327	10.00	1.1993E-02
138	15.585	18.218	2.00	2.6201E-02	135	16.324	16.829	12.00	2.7580E-01	142	14.434	15.611	3.00	7.0885E-02
139	15.506	19.036	2.00	4.7451E-04	136	16.374	16.990	4.00	2.1221E-01	143	15.719	18.229	16.00	2.1537E-02
140	15.641	18.402	24.00	1.6048E-02	137	15.561	17.979	6.00	2.5162E-02	144	15.555	18.123	4.00	2.2930E-02
141	15.601	18.327	10.00	2.1121E-02	138	15.585	18.218	2.00	2.4278E-02	145	14.358	15.463	3.00	9.0474E-03
142	14.434	15.611	3.00	1.2130E+00	139	15.506	19.036	2.00	1.3057E-02	146	14.184	15.394	5.00	1.6872E-03
143	15.719	18.229	16.00	1.6166E-02	140	15.641	18.402	24.00	2.0733E-02	147	14.297	15.464	4.00	4.5562E-03
144	15.555	18.123	4.00	3.1974E-02	141	15.601	18.327	10.00	2.3799E-02	148	13.681	14.597	1.00	6.8119E-05
145	14.358	15.463	3.00	1.0463E+00	142	14.434	15.611	3.00	3.0958E-01	151	14.858	14.159	4.00	1.1015E-08
146	14.184	15.394	5.00	7.4453E-01	143	15.719	18.229	16.00	1.4068E-02	152	14.625	14.322	4.00	5.4448E-03
147	14.297	15.464	4.00	9.6645E-01	144	15.555	18.123	4.00	2.5735E-02	154	15.921	15.357	16.00	1.5629E-01
148	13.681	14.597	1.00	3.0170E-02	145	14.358	15.463	3.00	1.2723E-01	156	14.760	14.069	2.00	7.8192E-05
149	13.478	14.388	1.00	1.2811E-02	146	14.184	15.394	5.00	1.1133E-01	158	13.389	15.206	4.00	6.2124E-04
150	13.534	14.378	1.00	1.2753E-02	147	14.297	15.464	4.00	9.2005E-02	159	13.456	15.290	3.00	1.5920E-03
151	14.858	14.159	4.00	1.1129E-02	148	13.681	14.597	1.00	2.6375E-01	160	15.588	14.773	2.00	1.1526E-04
152	14.625	14.322	4.00	1.5081E-01	149	13.478	14.388	1.00	1.6540E-05	161	16.283	14.887	12.00	2.9746E-01
153	14.854	13.963	2.00	3.6271E-08	150	13.534	14.378	1.00	3.8775E-02	162	15.618	14.622	2.00	8.2911E-05
154	15.921	15.357	16.00	3.2647E-01	151	14.858	14.159	4.00	1.4046E-02	163	15.853	14.526	3.00	7.0176E-01
155	14.604	13.876	2.00	2.0583E-02	152	14.625	14.322	4.00	1.2007E-02	164	15.667	14.794	3.00	1.5865E-04

Table I-5.9.2
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (14.940, 15.640)					Moderate Aimpoint (15.030, 16.140)					Light Aimpoint (15.520, 16.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
156	14.760	14.069	2.00	2.4189E-03	153	14.854	13.963	2.00	1.7162E-02	165	15.824	14.794	3.00	2.5586E-01
157	13.193	15.343	4.00	2.2584E-02	154	15.921	15.357	16.00	1.7377E-01	166	16.178	15.100	4.00	4.6729E-02
158	13.389	15.206	4.00	7.7977E-02	155	14.604	13.876	2.00	2.2364E-03	167	15.684	15.464	2.00	3.5657E-01
159	13.456	15.290	3.00	1.4327E-01	156	14.760	14.069	2.00	1.1374E-02	168	15.780	15.281	2.00	9.3979E-02
160	15.588	14.773	2.00	4.4380E-01	157	13.193	15.343	4.00	2.7590E-03	169	15.735	15.486	2.00	3.6348E-01
161	16.283	14.887	12.00	6.2553E-02	158	13.389	15.206	4.00	3.5451E-03	170	16.241	14.979	9.00	2.2312E-01
162	15.618	14.622	2.00	3.6258E-01	159	13.456	15.290	3.00	5.8896E-03	171	16.233	15.088	4.00	4.4185E-02
163	15.853	14.526	3.00	1.6017E-01	160	15.588	14.773	2.00	1.7491E-02	172	16.219	14.747	1.00	5.8507E-01
164	15.667	14.794	3.00	4.0335E-01	161	16.283	14.887	12.00	7.1044E-02	173	16.407	14.834	1.00	1.5912E-01
165	15.824	14.794	3.00	2.6763E-01	162	15.618	14.622	2.00	2.0836E-02	174	16.174	14.734	1.00	7.0956E-01
166	16.178	15.100	4.00	9.2229E-02	163	15.853	14.526	3.00	5.5896E-02	175	16.414	15.004	1.00	5.8523E-02
167	15.684	15.464	2.00	6.3101E-01	164	15.667	14.794	3.00	3.3791E-02	176	16.349	14.675	1.00	3.3661E-01
168	15.780	15.281	2.00	4.5110E-01	165	15.824	14.794	3.00	8.4857E-02	177	16.471	14.830	1.00	6.9097E-02
169	15.735	15.486	2.00	5.6995E-01	166	16.178	15.100	4.00	1.7652E-01	178	16.157	14.868	1.00	5.2766E-01
170	16.241	14.979	9.00	7.4030E-02	167	15.684	15.464	2.00	1.5023E-01	179	13.870	15.600	2.00	8.4440E-03
171	16.233	15.088	4.00	8.0832E-02	168	15.780	15.281	2.00	9.6676E-02	180	13.871	15.733	2.00	7.2929E-03
172	16.219	14.747	1.00	6.7904E-02	169	15.735	15.486	2.00	1.3290E-01	181	13.935	15.551	3.00	7.3676E-03
173	16.407	14.834	1.00	3.9008E-02	170	16.241	14.979	9.00	1.1035E-01	182	13.925	15.695	2.00	6.6387E-03
174	16.174	14.734	1.00	7.4510E-02	171	16.233	15.088	4.00	1.4178E-01	183	13.934	15.437	2.00	6.5820E-03
175	16.414	15.004	1.00	4.2189E-02	172	16.219	14.747	1.00	7.0270E-02	184	13.867	15.450	2.00	7.9117E-03
176	16.349	14.675	1.00	4.4956E-02	173	16.407	14.834	1.00	7.8366E-03	185	16.181	17.037	4.00	1.1597E-01
177	16.471	14.830	1.00	3.2626E-02	174	16.174	14.734	1.00	8.2789E-02	186	16.296	16.955	4.00	1.3784E-01
178	16.157	14.868	1.00	8.3604E-02	175	16.414	15.004	1.00	2.2826E-02	187	16.163	16.951	4.00	1.2819E-01
179	13.870	15.600	2.00	6.7976E-01	176	16.349	14.675	1.00	1.5951E-02	188	14.436	15.492	3.00	2.9894E-02
180	13.871	15.733	2.00	8.0453E-01	177	16.471	14.830	1.00	2.0085E-05	189	16.264	16.500	4.00	2.3747E-01
181	13.935	15.551	3.00	6.7593E-01	178	16.157	14.868	1.00	1.2128E-01	190	16.032	16.870	4.00	1.5005E-01
182	13.925	15.695	2.00	8.1564E-01	179	13.870	15.600	2.00	4.3787E-02	191	16.288	16.648	4.00	1.7686E-01
183	13.934	15.437	2.00	5.5143E-01	180	13.871	15.733	2.00	9.4513E-02	192	16.005	16.725	4.00	2.1724E-01
184	13.867	15.450	2.00	5.2901E-01	181	13.935	15.551	3.00	2.9005E-02	193	16.112	16.912	4.00	1.3292E-01
185	16.181	17.037	4.00	2.2477E-01	182	13.925	15.695	2.00	1.0621E-01	194	16.252	16.789	4.00	1.4592E-01
186	16.296	16.955	4.00	1.2814E-01	183	13.934	15.437	2.00	6.6697E-02	196	13.429	15.394	2.00	1.0500E-03
187	16.163	16.951	4.00	2.5508E-01	184	13.867	15.450	2.00	5.2225E-02	197	15.916	14.875	6.00	3.1718E-01
188	14.436	15.492	3.00	1.1573E+00	185	16.181	17.037	4.00	2.6383E-01	199	15.987	14.868	2.00	4.2522E-01
189	16.264	16.500	4.00	1.7431E-01	186	16.296	16.955	4.00	2.4806E-01	201	15.916	14.708	2.00	5.7237E-01
190	16.032	16.870	4.00	4.0216E-01	187	16.163	16.951	4.00	2.9147E-01	202	16.294	14.763	6.00	4.0439E-01
191	16.288	16.648	4.00	1.4710E-01	188	14.436	15.492	3.00	1.9985E-01	203	15.677	18.330	1.00	1.2440E-02
192	16.005	16.725	4.00	4.6204E-01	189	16.264	16.500	4.00	2.8918E-01	204	16.461	18.591	1.00	2.6712E-06
193	16.112	16.912	4.00	3.1175E-01	190	16.032	16.870	4.00	3.5060E-01	205	14.177	18.046	1.00	5.6355E-02
194	16.252	16.789	4.00	1.8221E-01	191	16.288	16.648	4.00	3.0433E-01	206	14.049	18.351	1.00	1.5084E-02
195	13.266	15.204	2.00	2.4022E-02	192	16.005	16.725	4.00	3.7309E-01	207	14.908	18.942	1.00	1.5389E-03
196	13.429	15.394	2.00	1.5154E-01	193	16.112	16.912	4.00	3.1694E-01	208	14.822	18.948	1.00	1.5461E-04
197	15.916	14.875	6.00	2.0526E-01	194	16.252	16.789	4.00	3.0857E-01	209	16.134	16.486	1.00	3.1650E-01
198	13.455	14.706	10.00	3.9018E-02	195	13.266	15.204	2.00	6.5596E-04	210	14.879	14.240	2.00	1.2919E-08
199	15.987	14.868	2.00	1.3876E-01	196	13.429	15.394	2.00	5.4996E-03	212	16.315	15.061	2.00	4.9944E-02
200	13.360	15.319	2.00	8.4531E-02	197	15.916	14.875	6.00	1.2912E-01	213	16.228	14.881	2.00	3.8779E-01
201	15.916	14.708	2.00	1.6792E-01	198	13.455	14.706	10.00	1.7834E-05	214	15.841	15.478	1.00	2.9564E-01
202	16.294	14.763	6.00	5.6290E-02	199	15.987	14.868	2.00	1.5781E-01	215	16.269	18.118	2.00	1.7322E-03
203	15.677	18.330	1.00	1.6399E-02	200	13.360	15.319	2.00	3.0548E-03	216	14.138	18.176	4.00	3.7617E-02
204	16.461	18.591	1.00	2.3174E-04	201	15.916	14.708	2.00	1.0326E-01	217	14.112	18.070	5.00	4.3913E-02
205	14.177	18.046	1.00	5.3100E-02	202	16.294	14.763	6.00	4.5896E-02	218	14.983	18.822	8.00	3.7759E-03
206	14.049	18.351	1.00	1.1651E-02	203	15.677	18.330	1.00	1.7128E-02	219	14.925	18.819	5.00	2.7113E-03
207	14.908	18.942	1.00	3.8754E-03	204	16.461	18.591	1.00	3.6318E-04	220	15.484	18.048	3.00	2.2327E-02
208	14.822	18.948	1.00	2.1984E-03	205	14.177	18.046	1.00	1.1322E-02	221	16.393	18.433	10.00	3.5487E-06
209	16.134	16.486	1.00	3.3733E-01	206	14.049	18.351	1.00	3.5056E-03	222	16.447	18.213	2.00	1.0124E-02
210	14.879	14.240	2.00	1.8002E-02	207	14.908	18.942	1.00	1.0039E-02	223	16.300	18.359	2.00	2.3009E-05
211	13.294	15.448	1.00	3.6876E-02	208	14.822	18.948	1.00	1.1812E-02	224	14.212	17.935	4.00	7.5643E-02
212	16.315	15.061	2.00	6.3514E-02	209	16.134	16.486	1.00	3.1643E-01	225	15.036	18.722	4.00	5.9774E-03
213	16.228	14.881	2.00	7.1974E-02	210	14.879	14.240	2.00	1.3513E-02	226	16.382	18.616	1.00	2.6794E-06
214	15.841	15.478	1.00	4.5093E-01	211	13.294	15.448	1.00	5.4311E-04	227	15.113	17.328	1.00	8.6682E-02
215	16.269	18.118	2.00	5.9770E-03	212	16.315	15.061	2.00	8.8442E-02	228	15.701	15.607	2.00	5.6926E-01
216	14.138	18.176	4.00	1.5845E-02	213	16.228	14.881	2.00	9.4309E-02	230	14.523	14.092	4.00	3.9948E-03
217	14.112	18.070	5.00	4.8641E-02	214	15.841	15.478	1.00	1.6473E-01	231	14.583	14.082	4.00	2.9958E-03
218	14.983	18.822	8.00	5.9168E-03	215	16.269	18.118	2.00	4.3213E-02	232	15.630	14.497	6.00	4.0445E-05
219	14.925	18.819	5.00	4.7274E-03	216	14.138	18.176	4.00	6.9926E-03	233	15.692	14.599	3.00	7.2568E-02
220	15.484	18.048	3.00	4.1470E-02	217	14.112	18.070	5.00	8.1391E-03	234	15.772	14.883	8.00	8.8172E-02
221	16.393	18.433	10.00	1.7922E-03	218	14.983	18.822	8.00	1.0228E-02	235	14.109	15.773	2.00	3.2568E-03
222	16.447	18.213	2.00	2.4652E-03	219	14.925	18.819	5.00	1.1745E-02	236	15.710	14.733	7.00	4.1709E-02
223	16.300	18.359	2.00	3.3401E-03	220	15.484	18.048	3.00	2.8972E-02	237	15.776	14.522	2.00	4.3951E-01
224	14.212	17.935	4.00	8.1785E-02	221	16.393	18.433	10.00	3.6729E-04	238	15.612	17.946	2.00	4.1257E-02
225	15.036	18.722	4.00	6.9725E-03	222	16.447	18.213	2.00	1.2209E-02	239	14.688	14.397	8.00	4.5937E-03
226	16.382	18.616	1.00	1.9736E-04	223	16.300	18.359	2.00	1.8700E-04	240	14.775	14.328	12.00	1.1020E-03
227	15.113	17.328	1.00	5.9796E-01	224	14.212	17.935	4.00	1.6849E-02	241	13.891	14.199	7.00	2.3721E-04
228	15.701	15.607	2.00	6.6138E-01	225	15.036	18.722	4.00	1.0056E-02					
229	14.521	13.926	4.00	1.0185E-01	226	16.382	18.616	1.00	1.9736E-04					
230	14.523	14.092	4.00	1.5823E-01	227	15.113	17.328	1.00	1.3772E+00					
231	14.583	14.082	4.00	9.0710E-02	228	15.701	15.607	2.00	2.2250E-01					

Table I-5.9.2
Brucellosis
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (14.940, 15.640)					Moderate Aimpoint (15.030, 16.140)					Light Aimpoint (15.520, 16.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
232	15.630	14.497	6.00	2.8088E-01	229	14.521	13.926	4.00	2.8500E-03					
233	15.692	14.599	3.00	2.9951E-01	230	14.523	14.092	4.00	6.2779E-03					
234	15.772	14.883	8.00	3.3754E-01	231	14.583	14.082	4.00	6.5841E-03					
235	14.109	15.773	2.00	1.0743E+00	232	15.630	14.497	6.00	1.9365E-02					
236	15.710	14.733	7.00	3.4889E-01	233	15.692	14.599	3.00	3.4207E-02					
237	15.776	14.522	2.00	2.0803E-01	234	15.772	14.883	8.00	7.2240E-02					
238	15.612	17.946	2.00	3.7041E-02	235	14.109	15.773	2.00	2.7811E-01					
239	14.688	14.397	8.00	9.6381E-02	236	15.710	14.733	7.00	4.5169E-02					
240	14.775	14.328	12.00	3.3811E-02	237	15.776	14.522	2.00	4.1912E-02					
241	13.891	14.199	7.00	2.2625E-02	238	15.612	17.946	2.00	2.3186E-02					
242	13.901	14.027	7.00	5.2308E-02	239	14.688	14.397	8.00	1.4396E-02					
					240	14.775	14.328	12.00	1.3303E-02					
					241	13.891	14.199	7.00	3.2749E-01					
					242	13.901	14.027	7.00	1.2453E-01					

Table I-6.1
Brucellosis
Support Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (14.250, -14.190)					Moderate Aimpoint (11.210, 3.100)					Light Aimpoint (11.120, 2.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	4.4313E-03	1	18.436	22.418	1.00	2.0314E-03	1	18.436	22.418	1.00	1.3761E-03
2	18.822	27.915	2.00	1.4069E-03	2	18.822	27.915	2.00	1.1193E-02	2	18.822	27.915	2.00	5.9718E-03
3	17.181	23.524	2.00	3.3726E-03	3	17.181	23.524	2.00	1.6895E-02	3	17.181	23.524	2.00	9.7439E-03
4	18.493	25.220	3.00	3.0051E-03	4	18.493	25.220	3.00	1.0148E-02	4	18.493	25.220	3.00	6.0682E-03
5	16.903	27.198	3.00	2.0577E-03	5	16.903	27.198	3.00	5.0589E-03	5	16.903	27.198	3.00	2.5861E-03
6	16.187	27.848	4.00	1.7358E-03	6	16.187	27.848	4.00	1.4874E-03	6	16.187	27.848	4.00	8.3552E-04
7	16.933	27.851	5.00	1.7818E-03	7	16.933	27.851	5.00	4.1262E-03	7	16.933	27.851	5.00	2.1911E-03
8	17.462	26.876	5.00	2.2652E-03	8	17.462	26.876	5.00	1.0152E-02	8	17.462	26.876	5.00	5.2040E-03
9	17.366	26.775	5.00	2.3057E-03	9	17.366	26.775	5.00	9.8039E-03	9	17.366	26.775	5.00	4.9788E-03
10	18.147	27.560	5.00	1.8336E-03	10	18.147	27.560	5.00	1.1672E-02	10	18.147	27.560	5.00	6.1711E-03
11	17.742	26.629	5.00	2.4070E-03	11	17.742	26.629	5.00	1.2786E-02	11	17.742	26.629	5.00	6.6835E-03
12	18.130	27.247	5.00	1.9940E-03	12	18.130	27.247	5.00	1.2374E-02	12	18.130	27.247	5.00	6.5930E-03
13	17.460	26.751	5.00	2.3266E-03	13	17.460	26.751	5.00	1.0570E-02	13	17.460	26.751	5.00	5.4149E-03
14	18.595	27.455	5.00	1.7116E-03	14	18.595	27.455	5.00	1.1984E-02	14	18.595	27.455	5.00	6.5382E-03
15	19.307	26.354	5.00	1.8306E-03	15	19.307	26.354	5.00	5.9910E-03	15	19.307	26.354	5.00	3.6229E-03
16	19.346	25.560	5.00	2.2054E-03	16	19.346	25.560	5.00	3.9241E-03	16	19.346	25.560	5.00	2.4512E-03
17	19.516	26.029	5.00	1.8144E-03	17	19.516	26.029	5.00	3.8747E-03	17	19.516	26.029	5.00	2.3294E-03
18	18.420	27.447	5.00	1.7870E-03	18	18.420	27.447	5.00	1.2361E-02	18	18.420	27.447	5.00	6.6102E-03
19	18.212	27.476	5.00	1.8508E-03	19	18.212	27.476	5.00	1.2065E-02	19	18.212	27.476	5.00	6.3891E-03
20	19.204	26.454	5.00	1.8504E-03	20	19.204	26.454	5.00	7.0911E-03	20	19.204	26.454	5.00	4.2086E-03
21	18.222	27.296	5.00	1.9362E-03	21	18.222	27.296	5.00	1.2506E-02	21	18.222	27.296	5.00	6.6492E-03
22	19.922	25.515	5.00	1.6587E-03	22	19.922	25.515	5.00	1.2250E-03	22	19.922	25.515	5.00	7.5781E-04
23	18.087	27.398	5.00	1.9319E-03	23	18.087	27.398	5.00	1.1897E-02	23	18.087	27.398	5.00	6.2825E-03
24	19.801	25.844	5.00	1.6347E-03	24	19.801	25.844	5.00	2.0316E-03	24	19.801	25.844	5.00	1.2529E-03
25	19.210	25.865	5.00	2.1692E-03	25	19.210	25.865	5.00	5.5951E-03	25	19.210	25.865	5.00	3.4245E-03
26	18.329	27.823	5.00	1.6442E-03	26	18.329	27.823	5.00	1.1620E-02	26	18.329	27.823	5.00	6.0749E-03
27	18.712	27.105	5.00	1.8390E-03	27	18.712	27.105	5.00	1.1841E-02	27	18.712	27.105	5.00	6.5150E-03
28	18.856	27.306	5.00	1.6381E-03	28	18.856	27.306	5.00	1.0978E-02	28	18.856	27.306	5.00	6.1218E-03
29	18.374	27.844	5.00	1.6183E-03	29	18.374	27.844	5.00	1.1720E-02	29	18.374	27.844	5.00	6.1099E-03
30	18.405	27.220	5.00	1.9070E-03	30	18.405	27.220	5.00	1.2640E-02	30	18.405	27.220	5.00	6.8340E-03
31	18.118	27.716	5.00	1.7695E-03	31	18.118	27.716	5.00	1.1193E-02	31	18.118	27.716	5.00	5.8727E-03
32	18.658	27.207	5.00	1.8084E-03	32	18.658	27.207	5.00	1.2014E-02	32	18.658	27.207	5.00	6.5990E-03
33	18.081	27.914	5.00	1.6883E-03	33	18.081	27.914	5.00	1.0561E-02	33	18.081	27.914	5.00	5.5034E-03
34	18.942	27.051	5.00	1.7077E-03	34	18.942	27.051	5.00	1.0238E-02	34	18.942	27.051	5.00	5.7969E-03
35	18.597	25.229	5.00	2.9451E-03	35	18.597	25.229	5.00	9.1737E-03	35	18.597	25.229	5.00	5.5451E-03
36	18.520	27.504	5.00	1.7196E-03	36	18.520	27.504	5.00	1.2092E-02	36	18.520	27.504	5.00	6.5496E-03
37	18.503	25.254	5.00	2.9813E-03	37	18.503	25.254	5.00	1.0164E-02	37	18.503	25.254	5.00	6.0669E-03
38	19.604	25.703	5.00	1.8849E-03	38	19.604	25.703	5.00	2.6789E-03	38	19.604	25.703	5.00	1.6845E-03
39	18.591	24.662	5.00	3.2833E-03	39	18.591	24.662	5.00	7.3223E-03	39	18.591	24.662	5.00	4.6021E-03
40	18.651	25.229	5.00	2.9161E-03	40	18.651	25.229	5.00	8.6530E-03	40	18.651	25.229	5.00	5.2588E-03
41	18.896	23.788	5.00	3.6610E-03	41	18.896	23.788	5.00	2.5200E-03	41	18.896	23.788	5.00	1.7309E-03
42	18.853	24.109	5.00	3.4981E-03	42	18.853	24.109	5.00	3.6211E-03	42	18.853	24.109	5.00	2.3601E-03
43	18.892	24.476	5.00	3.2378E-03	43	18.892	24.476	5.00	4.3334E-03	43	18.892	24.476	5.00	2.7696E-03
44	18.936	24.319	5.00	3.3155E-03	44	18.936	24.319	5.00	3.5840E-03	44	18.936	24.319	5.00	2.3449E-03
45	18.777	24.732	5.00	3.1443E-03	45	18.777	24.732	5.00	5.9398E-03	45	18.777	24.732	5.00	3.7593E-03
46	18.921	24.089	5.00	3.4763E-03	46	18.921	24.089	5.00	3.0967E-03	46	18.921	24.089	5.00	2.0630E-03
47	17.923	22.204	5.00	4.1797E-03	47	17.923	22.204	5.00	4.4524E-03	47	17.923	22.204	5.00	3.0439E-03
48	17.187	23.651	5.00	3.3613E-03	48	17.187	23.651	5.00	1.6980E-02	48	17.187	23.651	5.00	9.7081E-03
49	17.468	24.443	5.00	3.3706E-03	49	17.468	24.443	5.00	1.6290E-02	49	17.468	24.443	5.00	9.1554E-03
50	17.487	24.398	5.00	3.3966E-03	50	17.487	24.398	5.00	1.6129E-02	50	17.487	24.398	5.00	9.1404E-03
51	18.556	25.363	5.00	2.8930E-03	51	18.556	25.363	5.00	1.0011E-02	51	18.556	25.363	5.00	5.9614E-03
52	17.293	24.340	5.00	3.3344E-03	52	17.293	24.340	5.00	1.6677E-02	52	17.293	24.340	5.00	9.3014E-03
53	17.202	24.669	5.00	3.1478E-03	53	17.202	24.669	5.00	1.6092E-02	53	17.202	24.669	5.00	8.7266E-03
54	17.418	24.675	5.00	3.2526E-03	54	17.418	24.675	5.00	1.6468E-02	54	17.418	24.675	5.00	9.0276E-03
55	17.339	24.697	5.00	3.2045E-03	55	17.339	24.697	5.00	1.6286E-02	55	17.339	24.697	5.00	8.9119E-03
56	17.274	24.597	5.00	3.2139E-03	56	17.274	24.597	5.00	1.6328E-02	56	17.274	24.597	5.00	8.9773E-03
57	17.347	24.131	5.00	3.4174E-03	57	17.347	24.131	5.00	1.6816E-02	57	17.347	24.131	5.00	9.4458E-03
58	17.336	24.001	5.00	3.4246E-03	58	17.336	24.001	5.00	1.6847E-02	58	17.336	24.001	5.00	9.4641E-03
59	17.205	23.842	5.00	3.3522E-03	59	17.205	23.842	5.00	1.7041E-02	59	17.205	23.842	5.00	9.6222E-03
60	17.421	24.329	5.00	3.4044E-03	60	17.421	24.329	5.00	1.6501E-02	60	17.421	24.329	5.00	9.2820E-03
61	17.701	26.488	5.00	2.4818E-03	61	17.701	26.488	5.00	1.2991E-02	61	17.701	26.488	5.00	6.8108E-03
62	17.464	26.662	5.00	2.3712E-03	62	17.464	26.662	5.00	1.0900E-02	62	17.464	26.662	5.00	5.5926E-03
63	18.818	24.344	5.00	3.3641E-03	63	18.818	24.344	5.00	4.5103E-03	63	18.818	24.344	5.00	2.8659E-03
64	18.630	24.478	5.00	3.3842E-03	64	18.630	24.478	5.00	6.2958E-03	64	18.630	24.478	5.00	4.0316E-03
65	18.806	24.225	5.00	3.4471E-03	65	18.806	24.225	5.00	4.2646E-03	65	18.806	24.225	5.00	2.7256E-03
66	18.725	24.470	5.00	3.3362E-03	66	18.725	24.470	5.00	5.5581E-03	66	18.725	24.470	5.00	3.5444E-03
67	18.548	24.460	5.00	3.4243E-03	67	18.548	24.460	5.00	7.0399E-03	67	18.548	24.460	5.00	4.4471E-03
68	17.659	26.754	5.00	2.3352E-03	68	17.659	26.754	5.00	1.1837E-02	68	17.659	26.754	5.00	6.1756E-03
69	17.555	26.861	5.00	2.2758E-03	69	17.555	26.861	5.00	1.0804E-02	69	17.555	26.861	5.00	5.5941E-03
70	18.282	22.390	5.00	4.3858E-03	70	18.282	22.390	5.00	2.5706E-03	70	18.282	22.390	5.00	1.8390E-03
71	17.598	26.569	5.00	2.4294E-03	71	17.598	26.569	5.00	1.2068E-02	71	17.598	26.569	5.00	6.3109E-03
72	17.445	26.254	5.00	2.5783E-03	72	17.445	26.254	5.00	1.2198E-02	72	17.445	26.254	5.00	6.3511E-03
73	17.815	26.257	5.00	2.5978E-03	73	17.815	26.257	5.00	1.3986E-02	73	17.815	26.257	5.00	7.4815E-03
74	17.693	26.866	5.00	2.2772E-03	74	17.693	26.866	5.00	1.1680E-02	74	17.693	26.866	5.00	6.0900E-03
75	17.678	26.639	5.00	2.3976E-03	75	17.678	26.639	5.00	1.2343E-02	75	17.678	26.639	5.00	6.4470E-03
76	17.409	26.724	5.00	2.3367E-03	76	17.409	26.724	5.00	1.0336E-02	76	17.409	26.724	5.00	5.2565E-03

Table I-6.1
Brucellosis
Support Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (14.250, -14.190)					Moderate Aimpoint (11.210, 3.100)					Light Aimpoint (11.120, 2.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	2.4822E-03	77	17.784	26.491	5.00	1.3443E-02	77	17.784	26.491	5.00	7.0614E-03
78	17.875	26.374	5.00	2.5240E-03	78	17.875	26.374	5.00	1.3805E-02	78	17.875	26.374	5.00	7.4189E-03
79	18.238	22.525	5.00	4.3343E-03	79	18.238	22.525	5.00	3.2269E-03	79	18.238	22.525	5.00	2.2356E-03
80	18.435	22.682	5.00	4.3008E-03	80	18.435	22.682	5.00	2.5593E-03	80	18.435	22.682	5.00	1.7618E-03
81	17.870	26.656	5.00	2.3773E-03	81	17.870	26.656	5.00	1.3177E-02	81	17.870	26.656	5.00	6.9781E-03
82	17.332	26.414	5.00	2.4808E-03	82	17.332	26.414	5.00	1.0870E-02	82	17.332	26.414	5.00	5.5547E-03
83	18.456	22.521	5.00	4.3882E-03	83	18.456	22.521	5.00	2.1484E-03	83	18.456	22.521	5.00	1.4530E-03
84	17.736	26.324	5.00	2.5772E-03	84	17.736	26.324	5.00	1.3750E-02	84	17.736	26.324	5.00	7.2332E-03
85	17.884	22.396	5.00	4.1615E-03	85	17.884	22.396	5.00	5.3740E-03	85	17.884	22.396	5.00	3.6560E-03
86	17.487	26.466	5.00	2.4731E-03	86	17.487	26.466	5.00	1.1712E-02	86	17.487	26.466	5.00	6.0866E-03
87	17.977	22.662	5.00	4.1659E-03	87	17.977	22.662	5.00	5.6433E-03	87	17.977	22.662	5.00	3.7619E-03
88	18.843	24.530	5.00	3.2314E-03	88	18.843	24.530	5.00	4.8526E-03	88	18.843	24.530	5.00	3.0624E-03
89	18.290	22.615	5.00	4.3106E-03	89	18.290	22.615	5.00	3.0931E-03	89	18.290	22.615	5.00	2.1732E-03
90	18.430	22.295	5.00	4.4464E-03	90	18.430	22.295	5.00	1.8243E-03	90	18.430	22.295	5.00	1.2399E-03
91	17.898	22.639	5.00	4.1399E-03	91	17.898	22.639	5.00	6.1788E-03	91	17.898	22.639	5.00	4.1355E-03
92	18.185	22.679	5.00	4.2404E-03	92	18.185	22.679	5.00	4.1012E-03	92	18.185	22.679	5.00	2.7523E-03
93	17.348	26.251	5.00	2.5658E-03	93	17.348	26.251	5.00	1.1631E-02	93	17.348	26.251	5.00	5.9610E-03
94	17.418	26.441	5.00	2.4785E-03	94	17.418	26.441	5.00	1.1363E-02	94	17.418	26.441	5.00	5.8578E-03
95	17.937	26.836	5.00	2.2669E-03	95	17.937	26.836	5.00	1.2879E-02	95	17.937	26.836	5.00	6.8380E-03
96	18.540	25.208	5.00	2.9870E-03	96	18.540	25.208	5.00	9.6545E-03	96	18.540	25.208	5.00	5.8111E-03
97	18.546	25.327	5.00	2.9183E-03	97	18.546	25.327	5.00	9.9893E-03	97	18.546	25.327	5.00	5.9580E-03
98	17.590	26.733	5.00	2.3428E-03	98	17.590	26.733	5.00	1.1464E-02	98	17.590	26.733	5.00	5.9682E-03
99	17.775	26.941	5.00	2.2384E-03	99	17.775	26.941	5.00	1.1962E-02	99	17.775	26.941	5.00	6.2317E-03
100	17.232	23.912	5.00	3.3638E-03	100	17.232	23.912	5.00	1.7018E-02	100	17.232	23.912	5.00	9.5700E-03
101	17.439	24.597	5.00	3.2966E-03	101	17.439	24.597	5.00	1.6566E-02	101	17.439	24.597	5.00	9.1199E-03
102	17.175	24.255	5.00	3.2919E-03	102	17.175	24.255	5.00	1.6796E-02	102	17.175	24.255	5.00	9.3650E-03
103	17.359	24.059	5.00	3.4307E-03	103	17.359	24.059	5.00	1.6717E-02	103	17.359	24.059	5.00	9.4159E-03
104	17.452	24.521	5.00	3.3321E-03	104	17.452	24.521	5.00	1.6447E-02	104	17.452	24.521	5.00	9.1445E-03
105	17.223	23.804	5.00	3.3698E-03	105	17.223	23.804	5.00	1.6979E-02	105	17.223	23.804	5.00	9.6167E-03
106	17.181	24.103	5.00	3.3089E-03	106	17.181	24.103	5.00	1.6989E-02	106	17.181	24.103	5.00	9.4895E-03
107	17.369	24.259	5.00	3.4145E-03	107	17.369	24.259	5.00	1.6746E-02	107	17.369	24.259	5.00	9.4037E-03
108	17.177	24.439	5.00	3.2274E-03	108	17.177	24.439	5.00	1.6502E-02	108	17.177	24.439	5.00	9.0762E-03
109	17.196	24.503	5.00	3.2116E-03	109	17.196	24.503	5.00	1.6401E-02	109	17.196	24.503	5.00	9.0120E-03
110	17.283	23.842	5.00	3.4087E-03	110	17.283	23.842	5.00	1.6872E-02	110	17.283	23.842	5.00	9.5464E-03
111	17.266	23.993	5.00	3.3785E-03	111	17.266	23.993	5.00	1.6974E-02	111	17.266	23.993	5.00	9.5161E-03
112	17.244	24.171	5.00	3.3448E-03	112	17.244	24.171	5.00	1.6860E-02	112	17.244	24.171	5.00	9.4322E-03
113	17.262	24.275	5.00	3.3452E-03	113	17.262	24.275	5.00	1.6745E-02	113	17.262	24.275	5.00	9.3649E-03
114	17.357	23.679	5.00	3.4733E-03	114	17.357	23.679	5.00	1.5973E-02	114	17.357	23.679	5.00	9.2753E-03
115	17.323	24.549	5.00	3.2596E-03	115	17.323	24.549	5.00	1.6459E-02	115	17.323	24.549	5.00	9.0790E-03
116	17.342	23.597	5.00	3.4752E-03	116	17.342	23.597	5.00	1.5901E-02	116	17.342	23.597	5.00	9.2821E-03
117	17.349	23.785	5.00	3.4551E-03	117	17.349	23.785	5.00	1.6308E-02	117	17.349	23.785	5.00	9.3556E-03
118	17.359	23.524	5.00	3.4965E-03	118	17.359	23.524	5.00	1.5541E-02	118	17.359	23.524	5.00	9.1691E-03
119	17.263	24.484	5.00	3.2556E-03	119	17.263	24.484	5.00	1.6485E-02	119	17.263	24.484	5.00	9.1161E-03
120	18.546	23.924	5.00	3.7373E-03	120	18.546	23.924	5.00	5.1700E-03	120	18.546	23.924	5.00	3.4147E-03
121	18.621	23.802	5.00	3.7575E-03	121	18.621	23.802	5.00	4.3321E-03	121	18.621	23.802	5.00	2.8471E-03
122	18.534	24.025	5.00	3.7013E-03	122	18.534	24.025	5.00	5.6168E-03	122	18.534	24.025	5.00	3.6761E-03
123	18.669	23.711	5.00	3.7808E-03	123	18.669	23.711	5.00	3.7778E-03	123	18.669	23.711	5.00	2.4710E-03
124	18.708	24.080	5.00	3.5908E-03	124	18.708	24.080	5.00	4.5408E-03	124	18.708	24.080	5.00	2.9325E-03
125	18.731	23.867	5.00	3.6874E-03	125	18.731	23.867	5.00	3.7992E-03	125	18.731	23.867	5.00	2.4575E-03
126	17.927	22.304	5.00	4.1842E-03	126	17.927	22.304	5.00	4.7567E-03	126	17.927	22.304	5.00	3.2363E-03
127	18.068	22.411	5.00	4.2694E-03	127	18.068	22.411	5.00	4.1237E-03	127	18.068	22.411	5.00	2.7398E-03
128	18.221	22.341	5.00	4.3601E-03	128	18.221	22.341	5.00	2.8204E-03	128	18.221	22.341	5.00	1.9922E-03
129	17.950	22.413	5.00	4.2013E-03	129	17.950	22.413	5.00	4.9695E-03	129	17.950	22.413	5.00	3.3529E-03
130	18.113	22.192	5.00	4.3048E-03	130	18.113	22.192	5.00	3.1388E-03	130	18.113	22.192	5.00	2.1719E-03
131	18.022	22.275	5.00	4.2437E-03	131	18.022	22.275	5.00	4.0115E-03	131	18.022	22.275	5.00	2.6954E-03
132	18.150	22.445	5.00	4.3141E-03	132	18.150	22.445	5.00	3.6381E-03	132	18.150	22.445	5.00	2.4626E-03
133	18.565	23.665	5.00	3.8333E-03	133	18.565	23.665	5.00	4.3033E-03	133	18.565	23.665	5.00	2.8553E-03
134	18.225	27.128	5.00	2.0255E-03	134	18.225	27.128	5.00	1.2886E-02	134	18.225	27.128	5.00	6.8714E-03
135	18.771	27.659	5.00	1.5457E-03	135	18.771	27.659	5.00	1.1515E-02	135	18.771	27.659	5.00	6.1913E-03
136	19.391	25.944	5.00	1.9733E-03	136	19.391	25.944	5.00	4.4795E-03	136	19.391	25.944	5.00	2.7369E-03
137	18.697	27.843	5.00	1.4904E-03	137	18.697	27.843	5.00	1.1449E-02	137	18.697	27.843	5.00	6.1341E-03
138	19.490	25.738	5.00	1.9787E-03	138	19.490	25.738	5.00	3.4375E-03	138	19.490	25.738	5.00	2.1027E-03
139	19.977	26.068	5.00	1.3773E-03	139	19.977	26.068	5.00	1.6624E-03	139	19.977	26.068	5.00	9.9715E-04
140	18.870	27.815	5.00	1.4204E-03	140	18.870	27.815	5.00	1.1030E-02	140	18.870	27.815	5.00	5.9293E-03
141	18.922	27.754	5.00	1.4123E-03	141	18.922	27.754	5.00	1.0764E-02	141	18.922	27.754	5.00	5.8425E-03
142	19.639	26.150	5.00	1.6434E-03	142	19.639	26.150	5.00	3.3190E-03	142	19.639	26.150	5.00	2.0279E-03
143	17.185	23.996	5.00	3.3217E-03	143	17.185	23.996	5.00	1.7097E-02	143	17.185	23.996	5.00	9.5600E-03
144	18.880	27.544	5.00	1.5255E-03	144	18.880	27.544	5.00	1.0938E-02	144	18.880	27.544	5.00	6.0009E-03
145	19.581	26.027	5.00	1.7551E-03	145	19.581	26.027	5.00	3.4579E-03	145	19.581	26.027	5.00	2.1006E-03
146	19.614	25.895	5.00	1.7866E-03	146	19.614	25.895	5.00	2.9902E-03	146	19.614	25.895	5.00	1.8471E-03
147	19.643	26.386	5.00	1.5265E-03	147	19.643	26.386	5.00	3.7420E-03	147	19.643	26.386	5.00	2.2552E-03
148	19.216	25.692	5.00	2.2596E-03	148	19.216	25.692	5.00	5.0762E-03	148	19.216	25.692	5.00	3.1628E-03
149	19.465	26.307	5.00	1.7236E-03	149	19.465	26.307	5.00	4.7454E-03	149	19.465	26.307	5.00	2.8790E-03
150	19.927	26.258	5.00	1.3386E-03	150	19.927	26.258	5.00	2.0876E-03	150	19.927	26.258	5.00	1.2496E-03
151	18.507	25.357	5.00	2.9237E-03	151	18.507	25.357	5.00	1.0463E-02	151	18.507	25.357	5.00	6.1946E-03
152	16.665	27.318	5.00	1.9826E-03	152	16.665	27.318	5.00	3.4023E-03	152	16.665	27.318	5.00	1.8144E-03

Table I-6.1
Brucellosis
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.250, -14.190)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	2.8924E-03
154	16.322	27.631	5.00	1.8114E-03
155	16.806	27.290	5.00	2.0102E-03
156	16.694	27.671	5.00	1.8461E-03
157	16.339	27.501	5.00	1.8560E-03
158	17.797	26.587	5.00	2.4301E-03
159	16.429	27.796	5.00	1.7574E-03
160	17.812	26.724	5.00	2.3570E-03
161	16.602	27.614	5.00	1.8575E-03
162	16.760	27.488	5.00	1.9283E-03
163	16.662	27.760	5.00	1.8024E-03
164	16.336	27.323	5.00	1.9191E-03
165	16.855	27.789	5.00	1.8066E-03
166	16.410	27.214	5.00	1.9737E-03
167	16.907	27.604	5.00	1.8920E-03
168	16.750	27.212	5.00	2.0354E-03
169	17.864	26.943	5.00	2.2329E-03
170	16.489	27.490	5.00	1.8858E-03
171	16.207	27.194	5.00	1.9505E-03
172	17.953	26.234	5.00	2.5842E-03
173	19.274	26.128	5.00	1.9785E-03
174	18.250	27.882	5.00	1.6439E-03
175	19.286	25.957	5.00	2.0635E-03
176	19.865	26.006	5.00	1.5047E-03
177	19.951	26.469	5.00	1.2238E-03
178	18.548	27.223	5.00	1.8457E-03
179	18.791	27.502	5.00	1.6016E-03
180	18.355	27.121	5.00	1.9817E-03
181	18.384	27.661	5.00	1.7018E-03
182	18.585	27.791	5.00	1.5597E-03
183	19.771	26.216	5.00	1.4938E-03
184	18.050	27.077	5.00	2.1088E-03
185	18.939	27.956	5.00	1.3182E-03
186	18.456	25.249	5.00	3.0089E-03
187	17.885	22.726	5.00	4.0930E-03
188	18.802	24.452	5.00	3.3042E-03
189	18.711	24.196	5.00	3.5155E-03
190	18.650	24.342	5.00	3.4566E-03
191	18.361	22.159	5.00	4.4389E-03
192	18.459	25.309	5.00	2.9756E-03
193	17.263	23.765	5.00	3.4039E-03
194	19.700	25.769	5.00	1.7630E-03
195	17.552	24.359	5.00	3.4359E-03
196	17.329	24.294	5.00	3.3755E-03
197	17.350	24.467	5.00	3.3097E-03
198	18.347	22.723	5.00	4.2710E-03
199	17.470	26.332	5.00	2.5409E-03
200	17.542	26.309	5.00	2.5622E-03
201	18.562	25.274	5.00	2.9387E-03
202	18.502	25.317	5.00	2.9479E-03
203	17.342	26.573	5.00	2.4025E-03
204	17.183	24.370	5.00	3.2592E-03
205	18.626	24.203	5.00	3.5552E-03
206	17.314	24.187	5.00	3.3892E-03
207	17.355	23.946	5.00	3.4401E-03
208	17.275	23.609	5.00	3.4318E-03
209	17.266	24.069	5.00	3.3700E-03
210	17.248	24.378	5.00	3.2926E-03
211	17.359	24.366	5.00	3.3599E-03
212	17.355	23.859	5.00	3.4497E-03
213	17.275	23.713	5.00	3.4196E-03
214	18.619	23.957	5.00	3.6949E-03
215	18.642	24.090	5.00	3.6176E-03
216	18.700	23.951	5.00	3.6630E-03
217	17.997	22.157	5.00	4.2296E-03
218	18.129	22.348	5.00	4.3064E-03
219	18.331	22.261	5.00	4.4143E-03
220	18.528	23.774	5.00	3.8010E-03
221	18.643	27.723	5.00	1.5679E-03
222	18.654	27.351	5.00	1.7356E-03
223	19.907	25.684	5.00	1.6036E-03
224	18.748	27.965	5.00	1.4134E-03
225	18.260	27.647	5.00	1.7524E-03
226	19.404	26.126	5.00	1.8702E-03
227	19.797	26.424	5.00	1.3742E-03
228	19.688	26.010	5.00	1.6641E-03

Moderate
Aimpoint (11.210, 3.100)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	9.1366E-03
154	16.322	27.631	5.00	1.8310E-03
155	16.806	27.290	5.00	4.2502E-03
156	16.694	27.671	5.00	3.1932E-03
157	16.339	27.501	5.00	1.9318E-03
158	17.797	26.587	5.00	1.3233E-02
159	16.429	27.796	5.00	2.1076E-03
160	17.812	26.724	5.00	1.2922E-02
161	16.602	27.614	5.00	2.8903E-03
162	16.760	27.488	5.00	3.6782E-03
163	16.662	27.760	5.00	2.9993E-03
164	16.336	27.323	5.00	2.0504E-03
165	16.855	27.789	5.00	3.8039E-03
166	16.410	27.214	5.00	2.4830E-03
167	16.907	27.604	5.00	4.3543E-03
168	16.750	27.212	5.00	4.0696E-03
169	17.864	26.943	5.00	1.2479E-02
170	16.489	27.490	5.00	2.5422E-03
171	16.207	27.194	5.00	1.7311E-03
172	17.953	26.234	5.00	1.4137E-02
173	19.274	26.128	5.00	5.7369E-03
174	18.250	27.882	5.00	1.1207E-02
175	19.286	25.957	5.00	5.1967E-03
176	19.865	26.006	5.00	2.0067E-03
177	19.951	26.469	5.00	2.2634E-03
178	18.548	27.223	5.00	1.2274E-02
179	18.791	27.502	5.00	1.1452E-02
180	18.355	27.121	5.00	1.2875E-02
181	18.384	27.661	5.00	1.2170E-02
182	18.585	27.791	5.00	1.1685E-02
183	19.771	26.216	5.00	2.6351E-03
184	18.050	27.077	5.00	1.2574E-02
185	18.939	27.956	5.00	1.0619E-02
186	18.456	25.249	5.00	1.0601E-02
187	17.885	22.726	5.00	6.7000E-03
188	18.802	24.452	5.00	4.9355E-03
189	18.711	24.196	5.00	4.8516E-03
190	18.650	24.342	5.00	5.7168E-03
191	18.361	22.159	5.00	1.8202E-03
192	18.459	25.309	5.00	1.0768E-02
193	17.263	23.765	5.00	1.6850E-02
194	19.700	25.769	5.00	2.2848E-03
195	17.552	24.359	5.00	1.5667E-02
196	17.329	24.294	5.00	1.6723E-02
197	17.350	24.467	5.00	1.6579E-02
198	18.347	22.723	5.00	3.0329E-03
199	17.470	26.332	5.00	1.2067E-02
200	17.542	26.309	5.00	1.2592E-02
201	18.562	25.274	5.00	9.6605E-03
202	18.502	25.317	5.00	1.0380E-02
203	17.342	26.573	5.00	1.0355E-02
204	17.183	24.370	5.00	1.6619E-02
205	18.626	24.203	5.00	5.4656E-03
206	17.314	24.187	5.00	1.6805E-02
207	17.355	23.946	5.00	1.6627E-02
208	17.275	23.609	5.00	1.6569E-02
209	17.266	24.069	5.00	1.6925E-02
210	17.248	24.378	5.00	1.6622E-02
211	17.359	24.366	5.00	1.6674E-02
212	17.355	23.859	5.00	1.6430E-02
213	17.275	23.713	5.00	1.6765E-02
214	18.619	23.957	5.00	4.7871E-03
215	18.642	24.090	5.00	5.0199E-03
216	18.700	23.951	5.00	4.2331E-03
217	17.997	22.157	5.00	3.8207E-03
218	18.129	22.348	5.00	3.4939E-03
219	18.331	22.261	5.00	2.1230E-03
220	18.528	23.774	5.00	4.8425E-03
221	18.643	27.723	5.00	1.1665E-02
222	18.654	27.351	5.00	1.1936E-02
223	19.907	25.684	5.00	1.4645E-03
224	18.748	27.965	5.00	1.1219E-02
225	18.260	27.647	5.00	1.1809E-02
226	19.404	26.126	5.00	4.7770E-03
227	19.797	26.424	5.00	2.8203E-03
228	19.688	26.010	5.00	2.7452E-03

Light
Aimpoint (11.120, 2.610)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	5.5084E-03
154	16.322	27.631	5.00	9.1163E-04
155	16.806	27.290	5.00	2.2219E-03
156	16.694	27.671	5.00	1.6894E-03
157	16.339	27.501	5.00	9.6675E-04
158	17.797	26.587	5.00	6.9329E-03
159	16.429	27.796	5.00	1.0851E-03
160	17.812	26.724	5.00	6.7455E-03
161	16.602	27.614	5.00	1.4929E-03
162	16.760	27.488	5.00	1.9540E-03
163	16.662	27.760	5.00	1.5800E-03
164	16.336	27.323	5.00	1.0276E-03
165	16.855	27.789	5.00	2.0311E-03
166	16.410	27.214	5.00	1.2296E-03
167	16.907	27.604	5.00	2.2518E-03
168	16.750	27.212	5.00	2.1230E-03
169	17.864	26.943	5.00	6.5081E-03
170	16.489	27.490	5.00	1.2876E-03
171	16.207	27.194	5.00	8.3779E-04
172	17.953	26.234	5.00	7.7179E-03
173	19.274	26.128	5.00	3.4763E-03
174	18.250	27.882	5.00	5.8809E-03
175	19.286	25.957	5.00	3.1899E-03
176	19.865	26.006	5.00	1.2151E-03
177	19.951	26.469	5.00	1.3447E-03
178	18.548	27.223	5.00	6.7529E-03
179	18.791	27.502	5.00	6.2262E-03
180	18.355	27.121	5.00	6.9318E-03
181	18.384	27.661	5.00	6.3719E-03
182	18.585	27.791	5.00	6.2584E-03
183	19.771	26.216	5.00	1.6426E-03
184	18.050	27.077	5.00	6.7062E-03
185	18.939	27.956	5.00	5.7369E-03
186	18.456	25.249	5.00	6.2979E-03
187	17.885	22.726	5.00	4.4302E-03
188	18.802	24.452	5.00	3.1292E-03
189	18.711	24.196	5.00	3.1226E-03
190	18.650	24.342	5.00	3.6823E-03
191	18.361	22.159	5.00	1.2814E-03
192	18.459	25.309	5.00	6.3665E-03
193	17.263	23.765	5.00	9.5805E-03
194	19.700	25.769	5.00	1.4506E-03
195	17.552	24.359	5.00	9.0394E-03
196	17.329	24.294	5.00	9.3607E-03
197	17.350	24.467	5.00	9.1919E-03
198	18.347	22.723	5.00	2.1365E-03
199	17.470	26.332	5.00	6.2927E-03
200	17.542	26.309	5.00	6.6257E-03
201	18.562	25.274	5.00	5.7993E-03
202	18.502	25.317	5.00	6.1626E-03
203	17.342	26.573	5.00	5.2657E-03
204	17.183	24.370	5.00	9.2111E-03
205	18.626	24.203	5.00	3.5468E-03
206	17.314	24.187	5.00	9.4246E-03
207	17.355	23.946	5.00	9.3975E-03
208	17.275	23.609	5.00	9.5402E-03
209	17.266	24.069	5.00	9.4840E-03
210	17.248	24.378	5.00	9.2406E-03
211	17.359	24.366	5.00	9.3008E-03
212	17.355	23.859	5.00	9.3674E-03
213	17.275	23.713	5.00	9.5716E-03
214	18.619	23.957	5.00	3.1352E-03
215	18.642	24.090	5.00	3.2666E-03
216	18.700	23.951	5.00	2.7439E-03
217	17.997	22.157	5.00	2.5819E-03
218	18.129	22.348	5.00	2.3783E-03
219	18.331	22.261	5.00	1.5053E-03
220	18.528	23.774	5.00	3.2183E-03
221	18.643	27.723	5.00	6.2799E-03
222	18.654	27.351	5.00	6.5332E-03
223	19.907	25.684	5.00	8.8896E-04
224	18.748	27.965	5.00	5.9964E-03
225	18.260	27.647	5.00	6.2204E-03
226	19.404	26.126	5.00	2.9075E-03
227	19.797	26.424	5.00	1.7391E-03
228	19.688	26.010	5.00	1.7088E-03

Table I-6.1
Brucellosis
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.250, -14.190)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	2.8569E-03
230	18.643	25.342	5.00	2.8556E-03
231	16.443	27.359	5.00	1.9262E-03
232	16.422	27.614	5.00	1.8295E-03
233	16.534	27.462	5.00	1.9039E-03
234	16.311	27.134	5.00	1.9826E-03
235	17.540	26.653	5.00	2.3811E-03
236	16.567	27.342	5.00	1.9554E-03
237	16.705	27.433	5.00	1.9440E-03
238	18.533	24.214	5.00	3.5845E-03
239	18.727	24.309	5.00	3.4357E-03
240	17.624	26.382	5.00	2.5324E-03
241	17.803	26.836	5.00	2.2958E-03
242	17.453	26.585	5.00	2.4091E-03
243	18.226	22.183	5.00	4.3779E-03
244	17.886	26.503	5.00	2.4534E-03
245	17.342	26.693	5.00	2.3428E-03
246	17.560	26.496	5.00	2.4647E-03
247	17.618	26.228	5.00	2.6164E-03
248	17.528	26.754	5.00	2.3288E-03
249	17.733	26.756	5.00	2.3372E-03
250	18.375	22.578	5.00	4.3450E-03
251	18.839	24.693	5.00	3.1311E-03
252	18.082	22.652	5.00	4.2123E-03
253	17.471	24.264	5.00	3.4514E-03
254	17.479	23.766	5.00	3.5316E-03
255	18.303	23.109	5.00	4.0829E-03
256	17.694	23.745	5.00	3.6549E-03
257	17.825	23.345	5.00	3.8296E-03
258	17.872	23.363	5.00	3.8525E-03
259	17.464	24.139	5.00	3.4725E-03
260	17.671	24.255	5.00	3.5275E-03
261	17.537	24.105	5.00	3.5109E-03
262	17.535	24.181	5.00	3.4996E-03
263	18.375	23.041	5.00	4.1284E-03
264	17.946	23.354	5.00	3.8996E-03
265	18.322	23.234	5.00	4.0321E-03
266	17.871	23.446	5.00	3.8258E-03
267	18.457	23.056	5.00	4.1198E-03
268	18.912	23.198	5.00	3.9531E-03
269	18.847	23.066	5.00	4.0610E-03
270	18.931	23.070	5.00	4.0121E-03
271	18.815	23.167	5.00	4.0265E-03
272	17.654	24.088	5.00	3.5677E-03
273	18.388	23.221	5.00	4.0472E-03
274	17.554	23.728	5.00	3.5805E-03
275	17.659	23.893	5.00	3.6060E-03
276	17.445	23.969	5.00	3.4842E-03
277	17.554	23.921	5.00	3.5471E-03
278	17.752	24.260	5.00	3.5529E-03
279	18.479	23.337	5.00	3.9920E-03
280	17.642	24.022	5.00	3.5736E-03
281	17.580	24.093	5.00	3.5327E-03
282	18.448	23.188	5.00	4.0607E-03
283	17.536	23.658	5.00	3.5829E-03
284	17.455	23.844	5.00	3.5065E-03
285	18.364	23.146	5.00	4.0775E-03
286	17.668	23.823	5.00	3.6247E-03
287	17.953	23.437	5.00	3.8751E-03
288	17.572	23.825	5.00	3.5730E-03
289	17.538	23.994	5.00	3.5276E-03
290	16.804	22.744	1.00	3.1388E-03
291	10.099	24.313	1.00	8.4583E-04
292	10.584	23.765	1.00	8.8888E-04
293	12.169	24.732	2.00	1.4914E-03
294	10.749	23.252	4.00	8.2696E-04
295	10.774	24.010	5.00	9.9130E-04
296	12.417	22.105	5.00	9.7403E-04
297	10.283	22.042	5.00	4.3795E-04
298	16.041	25.034	5.00	2.4837E-03
299	16.908	25.062	5.00	2.8627E-03
300	16.519	25.093	5.00	2.6835E-03
301	16.054	25.942	5.00	2.3206E-03
302	16.207	22.205	5.00	2.4776E-03
303	16.037	22.966	5.00	2.5444E-03
304	16.564	22.273	5.00	2.8171E-03

Moderate
Aimpoint (11.210, 3.100)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	9.5396E-03
230	18.643	25.342	5.00	9.1073E-03
231	16.443	27.359	5.00	2.4524E-03
232	16.422	27.614	5.00	2.1919E-03
233	16.534	27.462	5.00	2.7439E-03
234	16.311	27.134	5.00	2.1388E-03
235	17.540	26.653	5.00	1.1415E-02
236	16.567	27.342	5.00	2.9768E-03
237	16.705	27.433	5.00	3.4525E-03
238	18.533	24.214	5.00	6.3011E-03
239	18.727	24.309	5.00	5.0664E-03
240	17.624	26.382	5.00	1.2856E-02
241	17.803	26.836	5.00	1.2493E-02
242	17.453	26.585	5.00	1.1093E-02
243	18.226	22.183	5.00	2.3478E-03
244	17.886	26.503	5.00	1.3542E-02
245	17.342	26.693	5.00	9.9102E-03
246	17.560	26.496	5.00	1.2072E-02
247	17.618	26.228	5.00	1.3331E-02
248	17.528	26.754	5.00	1.0995E-02
249	17.733	26.756	5.00	1.2307E-02
250	18.375	22.578	5.00	2.5989E-03
251	18.839	24.693	5.00	5.3491E-03
252	18.082	22.652	5.00	4.8083E-03
253	17.471	24.264	5.00	1.6094E-02
254	17.479	23.766	5.00	1.5116E-02
255	18.303	23.109	5.00	4.5322E-03
256	17.694	23.745	5.00	1.3191E-02
257	17.825	23.345	5.00	1.0065E-02
258	17.872	23.363	5.00	9.6154E-03
259	17.464	24.139	5.00	1.5995E-02
260	17.671	24.255	5.00	1.4713E-02
261	17.537	24.105	5.00	1.5397E-02
262	17.535	24.181	5.00	1.5531E-02
263	18.375	23.041	5.00	3.6851E-03
264	17.946	23.354	5.00	8.7493E-03
265	18.322	23.234	5.00	4.8001E-03
266	17.871	23.446	5.00	9.9797E-03
267	18.457	23.056	5.00	3.2952E-03
268	18.912	23.198	5.00	1.4841E-03
269	18.847	23.066	5.00	1.4722E-03
270	18.931	23.070	5.00	1.2643E-03
271	18.815	23.167	5.00	1.6989E-03
272	17.654	24.088	5.00	1.4491E-02
273	18.388	23.221	5.00	4.1759E-03
274	17.554	23.728	5.00	1.4344E-02
275	17.659	23.893	5.00	1.4001E-02
276	17.445	23.969	5.00	1.5911E-02
277	17.554	23.921	5.00	1.4930E-02
278	17.752	24.260	5.00	1.4186E-02
279	18.479	23.337	5.00	3.9139E-03
280	17.642	24.022	5.00	1.4439E-02
281	17.580	24.093	5.00	1.5053E-02
282	18.448	23.188	5.00	3.6830E-03
283	17.536	23.658	5.00	1.4280E-02
284	17.455	23.844	5.00	1.5540E-02
285	18.364	23.146	5.00	4.1316E-03
286	17.668	23.823	5.00	1.3689E-02
287	17.953	23.437	5.00	9.0275E-03
288	17.572	23.825	5.00	1.4497E-02
289	17.538	23.994	5.00	1.5198E-02
290	16.804	22.744	1.00	1.8218E-02
291	16.041	25.034	5.00	4.9484E-03
292	16.908	25.062	5.00	1.3038E-02
293	16.519	25.093	5.00	9.2441E-03
294	16.054	25.942	5.00	2.5118E-03
295	16.207	22.205	5.00	2.0620E-02
296	16.037	22.966	5.00	1.5904E-02
297	16.564	22.273	5.00	1.9225E-02
298	16.527	22.495	5.00	1.9434E-02
299	16.298	22.635	5.00	1.9613E-02
300	16.379	22.184	5.00	1.9872E-02
301	16.645	22.617	5.00	1.9172E-02
302	16.760	22.367	5.00	1.7853E-02
303	16.404	22.298	5.00	1.2877E-02
304	15.111	22.759	5.00	6.0382E-03

Light
Aimpoint (11.120, 2.610)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	5.7167E-03
230	18.643	25.342	5.00	5.4815E-03
231	16.443	27.359	5.00	1.2423E-03
232	16.422	27.614	5.00	1.0988E-03
233	16.534	27.462	5.00	1.4006E-03
234	16.311	27.134	5.00	1.0466E-03
235	17.540	26.653	5.00	5.9175E-03
236	16.567	27.342	5.00	1.5468E-03
237	16.705	27.433	5.00	1.8458E-03
238	18.533	24.214	5.00	4.0524E-03
239	18.727	24.309	5.00	3.2454E-03
240	17.624	26.382	5.00	6.7554E-03
241	17.803	26.836	5.00	6.5156E-03
242	17.453	26.585	5.00	5.7054E-03
243	18.226	22.183	5.00	1.7155E-03
244	17.886	26.503	5.00	7.2486E-03
245	17.342	26.693	5.00	5.0169E-03
246	17.560	26.496	5.00	6.3208E-03
247	17.618	26.228	5.00	7.0267E-03
248	17.528	26.754	5.00	5.6818E-03
249	17.733	26.756	5.00	6.4232E-03
250	18.375	22.578	5.00	1.8125E-03
251	18.839	24.693	5.00	3.3729E-03
252	18.082	22.652	5.00	3.1743E-03
253	17.471	24.264	5.00	9.2054E-03
254	17.479	23.766	5.00	8.9259E-03
255	18.303	23.109	5.00	3.0397E-03
256	17.694	23.745	5.00	7.8936E-03
257	17.825	23.345	5.00	6.3320E-03
258	17.872	23.363	5.00	6.0791E-03
259	17.464	24.139	5.00	9.1905E-03
260	17.671	24.255	5.00	8.6485E-03
261	17.537	24.105	5.00	9.0095E-03
262	17.535	24.181	5.00	9.0585E-03
263	18.375	23.041	5.00	2.5586E-03
264	17.946	23.354	5.00	5.5928E-03
265	18.322	23.234	5.00	3.1926E-03
266	17.871	23.446	5.00	6.2660E-03
267	18.457	23.056	5.00	2.2631E-03
268	18.912	23.198	5.00	1.0135E-03
269	18.847	23.066	5.00	1.0342E-03
270	18.931	23.070	5.00	8.5468E-04
271	18.815	23.167	5.00	1.1994E-03
272	17.654	24.088	5.00	8.5478E-03
273	18.388	23.221	5.00	2.8344E-03
274	17.554	23.728	5.00	8.5387E-03
275	17.659	23.893	5.00	8.2745E-03
276	17.445	23.969	5.00	9.1588E-03
277	17.554	23.921	5.00	8.7709E-03
278	17.752	24.260	5.00	8.3573E-03
279	18.479	23.337	5.00	2.6443E-03
280	17.642	24.022	5.00	8.5154E-03
281	17.580	24.093	5.00	8.8485E-03
282	18.448	23.188	5.00	2.5150E-03
283	17.536	23.658	5.00	8.5369E-03
284	17.455	23.844	5.00	9.0568E-03
285	18.364	23.146	5.00	2.8108E-03
286	17.668	23.823	5.00	8.1354E-03
287	17.953	23.437	5.00	5.7338E-03
288	17.572	23.825	5.00	8.5761E-03
289	17.538	23.994	5.00	8.9191E-03
290	16.804	22.744	1.00	1.0490E-02
291	16.041	25.034	5.00	2.1486E-03
292	16.908	25.062	5.00	6.6381E-03
293	16.519	25.093	5.00	4.4190E-03
294	16.054	25.942	5.00	1.1170E-03
295	16.207	22.205	5.00	1.1076E-02
296	16.037	22.966	5.00	7.9673E-03
297	16.564	22.273	5.00	1.0910E-02
298	16.527	22.495	5.00	1.0861E-02
299	16.298	22.635	5.00	1.0321E-02
300	16.379	22.184	5.00	1.1263E-02
301	16.645	22.617	5.00	1.0738E-02
302	16.760	22.367	5.00	1.0380E-02
303	16.404	22.298	5.00	6.0057E-03
304	15.111	22.759	5.00	2.6224E-03

Table I-6.1
Brucellosis
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (14.250, -14.190)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	2.8295E-03
306	16.298	22.635	5.00	2.6498E-03
307	16.379	22.184	5.00	2.6300E-03
308	16.645	22.617	5.00	2.9623E-03
309	16.760	22.367	5.00	3.0306E-03
310	15.404	22.298	5.00	1.9788E-03
311	15.111	22.759	5.00	1.9892E-03
312	15.099	22.309	5.00	1.8569E-03
313	15.351	22.586	5.00	2.0384E-03
314	16.295	23.584	5.00	2.7104E-03
315	16.213	23.578	5.00	2.6650E-03
316	16.195	23.408	5.00	2.6490E-03
317	16.396	23.403	5.00	2.7608E-03
318	15.095	23.916	5.00	2.1565E-03
319	15.297	23.517	5.00	2.1899E-03
320	15.101	23.853	5.00	2.1520E-03
321	15.938	23.965	5.00	2.5182E-03
322	15.315	24.362	5.00	2.2972E-03
323	15.531	23.536	5.00	2.2713E-03
324	15.960	23.529	5.00	2.5175E-03
325	15.725	23.681	5.00	2.3735E-03
326	15.397	23.815	5.00	2.2582E-03
327	15.554	23.639	5.00	2.2896E-03
328	15.042	24.358	5.00	2.1842E-03
329	15.089	23.660	5.00	2.1255E-03
330	15.948	24.370	5.00	2.5403E-03
331	15.487	23.961	5.00	2.3036E-03
332	15.188	23.484	5.00	2.1471E-03
333	15.040	23.547	5.00	2.0925E-03
334	11.730	24.808	5.00	1.3964E-03
335	12.388	24.926	5.00	1.5802E-03
336	11.213	22.359	5.00	7.3823E-04
337	11.004	23.167	5.00	8.7888E-04
338	11.864	24.773	5.00	1.4232E-03
339	10.324	24.229	5.00	8.9873E-04
340	12.343	23.821	5.00	1.3721E-03
341	11.561	24.713	5.00	1.3369E-03
342	12.402	24.713	5.00	1.5451E-03
343	10.312	23.833	5.00	8.2120E-04
344	10.440	23.445	5.00	7.8133E-04
345	10.642	22.588	5.00	6.5025E-04
346	10.572	22.167	5.00	5.3698E-04
347	10.837	22.180	5.00	6.0236E-04
348	11.415	24.864	5.00	1.3285E-03
349	11.087	22.590	5.00	7.6285E-04
350	10.277	22.652	5.00	5.7357E-04
351	10.506	24.262	5.00	9.5977E-04
352	10.275	22.955	5.00	6.3605E-04
353	11.083	22.905	5.00	8.3799E-04
354	11.664	23.658	5.00	1.1676E-03
355	11.241	22.064	5.00	6.7325E-04
356	16.541	25.512	5.00	2.5940E-03
357	16.678	25.749	5.00	2.5851E-03
358	16.830	25.172	5.00	2.7922E-03
359	16.393	25.776	5.00	2.4860E-03
360	16.612	25.614	5.00	2.5948E-03
361	16.793	25.451	5.00	2.6970E-03
362	16.299	25.776	5.00	2.4485E-03
363	16.662	25.350	5.00	2.6748E-03
364	16.154	25.796	5.00	2.3863E-03
365	16.690	25.195	5.00	2.7238E-03
366	16.408	25.423	5.00	2.5665E-03
367	16.439	22.517	5.00	2.7538E-03
368	16.261	25.626	5.00	2.4634E-03
369	16.461	25.593	5.00	2.5487E-03
370	11.730	23.215	5.00	1.0779E-03
371	11.800	22.452	5.00	9.0797E-04
372	12.048	22.765	5.00	1.0500E-03
373	11.734	22.345	5.00	8.6493E-04
374	16.417	23.547	5.00	2.7765E-03
375	16.323	23.462	5.00	2.7220E-03
376	15.643	24.224	5.00	2.3802E-03
377	15.630	24.039	5.00	2.3559E-03
378	15.383	24.323	5.00	2.3174E-03
379	15.789	24.075	5.00	2.4303E-03
380	15.542	24.250	5.00	2.3541E-03

Moderate
Aimpoint (11.210, 3.100)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
312	15.099	22.309	5.00	8.6710E-03
313	15.351	22.586	5.00	1.0117E-02
314	16.295	23.584	5.00	1.4970E-02
315	16.213	23.578	5.00	1.4136E-02
316	16.195	23.408	5.00	1.4912E-02
317	16.396	23.403	5.00	1.7048E-02
318	15.095	23.916	5.00	2.0192E-03
319	15.297	23.517	5.00	4.4266E-03
320	15.101	23.853	5.00	2.1862E-03
321	15.938	23.965	5.00	8.8409E-03
322	15.315	24.362	5.00	1.9326E-03
323	15.531	23.536	5.00	6.6151E-03
324	15.960	23.529	5.00	1.1640E-02
325	15.725	23.681	5.00	7.9259E-03
326	15.397	23.815	5.00	4.2102E-03
327	15.554	23.639	5.00	6.3566E-03
328	15.042	24.358	5.00	9.5684E-04
329	15.089	23.660	5.00	2.5711E-03
330	15.948	24.370	5.00	6.8533E-03
331	15.487	23.961	5.00	4.4027E-03
332	15.188	23.484	5.00	3.5904E-03
333	15.040	23.547	5.00	2.5733E-03
356	16.541	25.512	5.00	7.5572E-03
357	16.678	25.749	5.00	7.8171E-03
358	16.830	25.172	5.00	1.1867E-02
359	16.393	25.776	5.00	5.1638E-03
360	16.612	25.614	5.00	7.7746E-03
361	16.793	25.451	5.00	1.0240E-02
362	16.299	25.776	5.00	4.5268E-03
363	16.662	25.350	5.00	9.4725E-03
364	16.154	25.796	5.00	3.4873E-03
365	16.690	25.195	5.00	1.0496E-02
366	16.408	25.423	5.00	6.6545E-03
367	16.439	22.517	5.00	1.9589E-02
368	16.261	25.626	5.00	4.7477E-03
369	16.461	25.593	5.00	6.4417E-03
374	16.417	23.547	5.00	1.6469E-02
375	16.323	23.462	5.00	1.5951E-02
376	15.643	24.224	5.00	4.5262E-03
377	15.630	24.039	5.00	5.2161E-03
378	15.383	24.323	5.00	2.3338E-03
379	15.789	24.075	5.00	6.5261E-03
380	15.542	24.250	5.00	3.7033E-03
381	16.580	25.286	5.00	8.9641E-03
382	16.104	25.353	5.00	4.4482E-03
383	16.330	25.572	5.00	5.4260E-03
384	16.440	25.136	5.00	8.2344E-03
385	16.299	25.419	5.00	5.7456E-03
386	16.166	25.389	5.00	4.8221E-03
387	16.148	25.269	5.00	5.0777E-03
388	15.230	22.482	5.00	9.2775E-03
389	15.549	22.469	5.00	1.3471E-02
390	15.379	22.746	5.00	9.4231E-03
391	15.412	22.450	5.00	1.1864E-02
392	15.295	22.813	5.00	8.0156E-03
393	15.532	22.696	5.00	1.1646E-02
394	15.327	22.374	5.00	1.1299E-02
395	15.210	22.395	5.00	9.5995E-03
396	15.440	22.542	5.00	1.1553E-02
397	16.906	22.690	5.00	1.7224E-02
398	16.833	22.662	5.00	1.7813E-02
399	16.059	22.445	5.00	1.8819E-02
400	16.153	22.847	5.00	1.7570E-02
401	16.293	22.563	5.00	1.9807E-02
402	16.343	22.889	5.00	1.8870E-02
403	16.054	22.672	5.00	1.7671E-02
404	16.286	22.732	5.00	1.9262E-02
405	16.114	22.560	5.00	1.8708E-02
406	15.553	22.564	5.00	1.2838E-02
407	16.372	23.461	5.00	1.6473E-02
408	16.223	23.534	5.00	1.4492E-02
410	16.318	23.537	5.00	1.5478E-02
413	15.124	24.166	5.00	1.6215E-03
414	16.882	25.906	5.00	9.0396E-03
415	16.328	22.349	5.00	2.0005E-02
416	16.932	22.046	5.00	1.4746E-02

Light
Aimpoint (11.120, 2.610)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
312	15.099	22.309	5.00	3.7997E-03
313	15.351	22.586	5.00	4.5989E-03
314	16.295	23.584	5.00	7.4849E-03
315	16.213	23.578	5.00	6.9828E-03
316	16.195	23.408	5.00	7.4617E-03
317	16.396	23.403	5.00	8.6714E-03
318	15.095	23.916	5.00	6.6937E-04
319	15.297	23.517	5.00	1.8535E-03
320	15.101	23.853	5.00	7.4397E-04
321	15.938	23.965	5.00	3.9808E-03
322	15.315	24.362	5.00	7.2422E-04
323	15.531	23.536	5.00	2.8705E-03
324	15.960	23.529	5.00	5.4490E-03
325	15.725	23.681	5.00	3.5056E-03
326	15.397	23.815	5.00	1.6640E-03
327	15.554	23.639	5.00	2.7204E-03
328	15.042	24.358	5.00	2.4790E-04
329	15.089	23.660	5.00	9.4972E-04
330	15.948	24.370	5.00	2.9643E-03
331	15.487	23.961	5.00	1.7411E-03
332	15.188	23.484	5.00	1.4890E-03
333	15.040	23.547	5.00	9.5245E-04
356	16.541	25.512	5.00	3.6034E-03
357	16.678	25.749	5.00	3.7818E-03
358	16.830	25.172	5.00	5.9156E-03
359	16.393	25.776	5.00	2.4700E-03
360	16.612	25.614	5.00	3.7342E-03
361	16.793	25.451	5.00	5.0476E-03
362	16.299	25.776	5.00	2.0993E-03
363	16.662	25.350	5.00	4.5818E-03
364	16.154	25.796	5.00	1.5614E-03
365	16.690	25.195	5.00	5.0935E-03
366	16.408	25.423	5.00	3.1397E-03
367	16.439	22.517	5.00	1.0861E-02
368	16.261	25.626	5.00	2.1609E-03
369	16.461	25.593	5.00	3.0786E-03
374	16.417	23.547	5.00	8.3539E-03
375	16.323	23.462	5.00	8.0524E-03
376	15.643	24.224	5.00	1.8988E-03
377	15.630	24.039	5.00	2.2011E-03
378	15.383	24.323	5.00	9.1947E-04
379	15.789	24.075	5.00	2.8724E-03
380	15.542	24.250	5.00	1.4621E-03
381	16.580	25.286	5.00	4.2784E-03
382	16.104	25.353	5.00	1.9007E-03
383	16.330	25.572	5.00	2.5333E-03
384	16.440	25.136	5.00	3.8971E-03
385	16.299	25.419	5.00	2.6425E-03
386	16.166	25.389	5.00	2.0889E-03
387	16.148	25.269	5.00	2.1852E-03
388	15.230	22.482	5.00	4.1018E-03
389	15.549	22.469	5.00	6.4521E-03
390	15.379	22.746	5.00	4.2427E-03
391	15.412	22.450	5.00	5.5057E-03
392	15.295	22.813	5.00	3.4714E-03
393	15.532	22.696	5.00	5.4633E-03
394	15.327	22.374	5.00	5.1665E-03
395	15.210	22.395	5.00	4.2487E-03
396	15.440	22.542	5.00	5.3686E-03
397	16.906	22.690	5.00	1.0241E-02
398	16.833	22.662	5.00	1.0398E-02
399	16.059	22.445	5.00	9.8821E-03
400	16.153	22.847	5.00	9.0712E-03
401	16.293	22.563	5.00	1.0465E-02
402	16.343	22.889	5.00	9.8553E-03
403	16.054	22.672	5.00	9.1142E-03
404	16.286	22.732	5.00	1.0055E-02
405	16.114	22.560	5.00	9.7653E-03
406	15.553	22.564	5.00	6.1164E-03
407	16.372	23.461	5.00	8.3488E-03
408	16.223	23.534	5.00	7.2078E-03
410	16.318	23.537	5.00	7.7799E-03
413	15.124	24.166	5.00	5.1243E-04
414	16.882	25.906	5.00	4.4431E-03
415	16.328	22.349	5.00	1.0943E-02
416	16.932	22.046	5.00	9.0295E-03

Table I-6.1
Brucellosis
Support Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (14.250, -14.190)					Moderate Aimpoint (11.210, 3.100)					Light Aimpoint (11.120, 2.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	2.6605E-03	417	16.754	22.038	5.00	1.6774E-02	417	16.754	22.038	5.00	1.0079E-02
382	16.104	25.353	5.00	2.4496E-03	418	16.483	22.377	5.00	1.9533E-02	418	16.483	22.377	5.00	1.0991E-02
383	16.330	25.572	5.00	2.5037E-03	419	16.952	22.920	5.00	1.7353E-02	419	16.952	22.920	5.00	1.0168E-02
384	16.440	25.136	5.00	2.6424E-03	420	15.586	22.297	5.00	1.5164E-02	420	15.586	22.297	5.00	7.4052E-03
385	16.299	25.419	5.00	2.5232E-03	421	15.583	22.776	5.00	1.1785E-02	421	15.583	22.776	5.00	5.5270E-03
386	16.166	25.389	5.00	2.4704E-03	422	16.365	23.575	5.00	1.5762E-02	422	16.365	23.575	5.00	7.9451E-03
387	16.148	25.269	5.00	2.4868E-03	423	15.887	23.801	5.00	9.1813E-03	423	15.887	23.801	5.00	4.1131E-03
388	15.230	22.482	5.00	1.9595E-03	424	15.635	23.695	5.00	6.8251E-03	424	15.635	23.695	5.00	2.9592E-03
389	15.549	22.469	5.00	2.1170E-03	425	15.280	23.965	5.00	2.7347E-03	425	15.280	23.965	5.00	1.0654E-03
390	15.379	22.746	5.00	2.0950E-03	426	15.202	23.813	5.00	2.7645E-03	426	15.202	23.813	5.00	1.0441E-03
391	15.412	22.450	5.00	2.0249E-03	427	15.700	23.559	5.00	8.2974E-03	427	15.700	23.559	5.00	3.7292E-03
392	15.295	22.813	5.00	2.0797E-03	428	15.562	24.362	5.00	3.5067E-03	428	15.562	24.362	5.00	1.3495E-03
393	15.532	22.696	5.00	2.1595E-03	429	15.494	23.779	5.00	5.2048E-03	429	15.494	23.779	5.00	2.0991E-03
394	15.327	22.374	5.00	1.9687E-03	430	15.039	23.942	5.00	1.7058E-03	430	15.039	23.942	5.00	5.4227E-04
395	15.210	22.395	5.00	1.9267E-03	431	15.922	23.704	5.00	1.0153E-02	431	15.922	23.704	5.00	4.6073E-03
396	15.440	22.542	5.00	2.0623E-03	445	16.268	23.434	5.00	1.5530E-02	445	16.268	23.434	5.00	7.8166E-03
397	16.906	22.690	5.00	3.2369E-03	446	15.763	24.273	5.00	5.2297E-03	446	15.763	24.273	5.00	2.2754E-03
398	16.833	22.662	5.00	3.1581E-03	447	15.836	24.200	5.00	6.3823E-03	447	15.836	24.200	5.00	2.8183E-03
399	16.059	22.445	5.00	2.4451E-03	448	15.420	24.130	5.00	3.2383E-03	448	15.420	24.130	5.00	1.2803E-03
400	16.153	22.847	5.00	2.6074E-03	449	16.354	25.040	5.00	7.7692E-03	449	16.354	25.040	5.00	3.6796E-03
401	16.293	22.563	5.00	2.6303E-03	450	16.268	25.222	5.00	6.2248E-03	450	16.268	25.222	5.00	2.8388E-03
402	16.343	22.889	5.00	2.7244E-03	451	16.218	25.131	5.00	6.1461E-03	451	16.218	25.131	5.00	2.7890E-03
403	16.054	22.672	5.00	2.5013E-03	452	15.441	22.716	5.00	1.0364E-02	452	15.441	22.716	5.00	4.7553E-03
404	16.286	22.732	5.00	2.6609E-03	453	15.179	22.564	5.00	8.0769E-03	453	15.179	22.564	5.00	3.5506E-03
405	16.114	22.560	5.00	2.5094E-03	454	15.508	22.325	5.00	1.3986E-02	454	15.508	22.325	5.00	6.7000E-03
406	15.553	22.564	5.00	2.1425E-03	455	15.079	22.573	5.00	6.7314E-03	455	15.079	22.573	5.00	2.9313E-03
407	16.372	23.461	5.00	2.7491E-03	456	15.232	22.676	5.00	8.0204E-03	456	15.232	22.676	5.00	3.5285E-03
408	16.223	23.534	5.00	2.6690E-03	457	16.286	23.014	5.00	1.7924E-02	457	16.286	23.014	5.00	9.2375E-03
409	12.089	22.312	5.00	9.4575E-04	458	16.114	22.719	5.00	1.7905E-02	458	16.114	22.719	5.00	9.2826E-03
410	16.318	23.537	5.00	2.7216E-03	459	16.557	22.774	5.00	1.9087E-02	459	16.557	22.774	5.00	1.0624E-02
411	11.938	24.217	5.00	1.3389E-03	460	16.473	22.855	5.00	1.8958E-02	460	16.473	22.855	5.00	1.0344E-02
412	11.217	24.786	5.00	1.2599E-03	461	16.578	22.896	5.00	1.8918E-02	461	16.578	22.896	5.00	1.0453E-02
413	15.124	24.166	5.00	2.1965E-03	462	16.264	23.495	5.00	1.5144E-02	462	16.264	23.495	5.00	7.5919E-03
414	16.882	25.906	5.00	2.6103E-03	463	16.889	25.306	5.00	1.1764E-02	463	16.889	25.306	5.00	5.9057E-03
415	16.328	22.349	5.00	2.6178E-03	464	16.909	25.522	5.00	1.0942E-02	464	16.909	25.522	5.00	5.4854E-03
416	16.932	22.046	5.00	3.1548E-03	465	16.790	25.730	5.00	8.9206E-03	465	16.790	25.730	5.00	4.3874E-03
417	16.754	22.038	5.00	2.9667E-03	466	16.535	25.774	5.00	6.4051E-03	466	16.535	25.774	5.00	3.0764E-03
418	16.483	22.377	5.00	2.7649E-03	467	16.101	25.606	5.00	3.6568E-03	467	16.101	25.606	5.00	1.6008E-03
419	16.952	22.920	5.00	3.2558E-03	468	16.390	25.219	5.00	7.3554E-03	468	16.390	25.219	5.00	3.4415E-03
420	15.586	22.297	5.00	2.1001E-03	469	16.510	25.346	5.00	7.9964E-03	469	16.510	25.346	5.00	3.7866E-03
421	15.583	22.776	5.00	2.2136E-03										
422	16.365	23.575	5.00	2.7487E-03										
423	15.887	23.801	5.00	2.4804E-03										
424	15.635	23.695	5.00	2.3217E-03										
425	15.280	23.965	5.00	2.2386E-03										
426	15.202	23.813	5.00	2.1894E-03										
427	15.700	23.559	5.00	2.3526E-03										
428	15.562	24.362	5.00	2.3732E-03										
429	15.494	23.779	5.00	2.2852E-03										
430	15.039	23.942	5.00	2.1362E-03										
431	15.922	23.704	5.00	2.4990E-03										
432	10.754	23.011	5.00	7.7467E-04										
433	10.232	22.792	5.00	5.9149E-04										
434	10.613	22.934	5.00	7.2000E-04										
435	10.858	22.532	5.00	6.9136E-04										
436	12.341	22.320	5.00	1.0117E-03										
437	11.141	24.101	5.00	1.1149E-03										
438	10.477	23.225	5.00	7.4598E-04										
439	10.064	22.060	5.00	3.8997E-04										
440	12.398	23.116	5.00	1.2334E-03										
441	10.091	24.893	5.00	9.4968E-04										
442	11.211	23.859	5.00	1.0922E-03										
443	11.763	22.716	5.00	9.6373E-04										
444	11.829	22.324	5.00	8.8348E-04										
445	16.268	23.434	5.00	2.6906E-03										
446	15.763	24.273	5.00	2.4233E-03										
447	15.836	24.200	5.00	2.4647E-03										
448	15.420	24.130	5.00	2.3036E-03										
449	16.354	25.040	5.00	2.6300E-03										
450	16.268	25.222	5.00	2.5523E-03										
451	16.218	25.131	5.00	2.5489E-03										
452	15.441	22.716	5.00	2.1119E-03										
453	15.179	22.564	5.00	1.9618E-03										
454	15.508	22.325	5.00	2.0547E-03										
455	15.079	22.573	5.00	1.9235E-03										
456	15.232	22.676	5.00	2.0152E-03										

Table I-6.1
Brucellosis
Support Brigade

Point Sprayer Protection Unavailable														
Heavy Aimpoint (14.250, -14.190)					Moderate Aimpoint (11.210, 3.100)					Light Aimpoint (11.120, 2.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	2.6884E-03										
458	16.114	22.719	5.00	2.5509E-03										
459	16.557	22.774	5.00	2.9139E-03										
460	16.473	22.855	5.00	2.8373E-03										
461	16.578	22.896	5.00	2.9249E-03										
462	16.264	23.495	5.00	2.6904E-03										
463	16.889	25.306	5.00	2.7790E-03										
464	16.909	25.522	5.00	2.7242E-03										
465	16.790	25.730	5.00	2.6248E-03										
466	16.535	25.774	5.00	2.5342E-03										
467	16.101	25.606	5.00	2.3996E-03										
468	16.390	25.219	5.00	2.6043E-03										
469	16.510	25.346	5.00	2.6207E-03										

Table I-6.2
Brucellosis
Support Brigade

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (14.430, -13.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	6.0455E-03
2	18.822	27.915	2.00	1.6038E-03
3	17.181	23.524	2.00	5.1085E-03
4	18.493	25.220	3.00	3.7792E-03
5	16.903	27.198	3.00	2.6507E-03
6	16.187	27.848	4.00	2.2298E-03
7	16.933	27.851	5.00	2.2210E-03
8	17.462	26.876	5.00	2.8472E-03
9	17.366	26.775	5.00	2.9274E-03
10	18.147	27.560	5.00	2.1824E-03
11	17.742	26.629	5.00	2.9993E-03
12	18.130	27.247	5.00	2.4021E-03
13	17.460	26.751	5.00	2.9383E-03
14	18.595	27.455	5.00	2.0243E-03
15	19.307	26.354	5.00	2.1202E-03
16	19.346	25.560	5.00	2.6558E-03
17	19.516	26.029	5.00	2.1285E-03
18	18.420	27.447	5.00	2.1225E-03
19	18.212	27.476	5.00	2.2075E-03
20	19.204	26.454	5.00	2.1447E-03
21	18.222	27.296	5.00	2.3242E-03
22	19.922	25.515	5.00	1.9871E-03
23	18.087	27.398	5.00	2.3211E-03
24	19.801	25.844	5.00	1.9259E-03
25	19.210	25.865	5.00	2.5869E-03
26	18.329	27.823	5.00	1.9160E-03
27	18.712	27.105	5.00	2.1857E-03
28	18.856	27.306	5.00	1.9481E-03
29	18.374	27.844	5.00	1.8799E-03
30	18.405	27.220	5.00	2.2812E-03
31	18.118	27.716	5.00	2.0911E-03
32	18.658	27.207	5.00	2.1533E-03
33	18.081	27.914	5.00	1.9754E-03
34	18.942	27.051	5.00	2.0259E-03
35	18.597	25.229	5.00	3.6761E-03
36	18.520	27.504	5.00	2.0316E-03
37	18.503	25.254	5.00	3.7433E-03
38	19.604	25.703	5.00	2.2478E-03
39	18.591	24.662	5.00	4.1440E-03
40	18.651	25.229	5.00	3.6262E-03
41	18.896	23.788	5.00	4.6503E-03
42	18.853	24.109	5.00	4.3909E-03
43	18.892	24.476	5.00	4.0237E-03
44	18.936	24.319	5.00	4.1237E-03
45	18.777	24.732	5.00	3.9124E-03
46	18.921	24.089	5.00	4.3484E-03
47	17.923	22.204	5.00	6.1772E-03
48	17.187	23.651	5.00	5.0780E-03
49	17.468	24.443	5.00	4.6511E-03
50	17.487	24.398	5.00	4.6821E-03
51	18.556	25.363	5.00	3.6088E-03
52	17.293	24.340	5.00	4.6630E-03
53	17.202	24.669	5.00	4.4056E-03
54	17.418	24.675	5.00	4.4875E-03
55	17.339	24.697	5.00	4.4421E-03
56	17.274	24.597	5.00	4.4817E-03
57	17.347	24.131	5.00	4.8387E-03
58	17.336	24.001	5.00	4.9272E-03
59	17.205	23.842	5.00	4.9617E-03
60	17.421	24.329	5.00	4.7227E-03
61	17.701	26.488	5.00	3.1157E-03
62	17.464	26.662	5.00	3.0033E-03
63	18.818	24.344	5.00	4.2115E-03
64	18.630	24.478	5.00	4.2705E-03
65	18.806	24.225	5.00	4.3287E-03
66	18.725	24.470	5.00	4.1886E-03
67	18.548	24.460	5.00	4.3508E-03
68	17.659	26.754	5.00	2.9115E-03
69	17.555	26.861	5.00	2.8450E-03
70	18.282	22.390	5.00	6.0998E-03
71	17.598	26.569	5.00	3.0609E-03
72	17.445	26.254	5.00	3.3111E-03
73	17.815	26.257	5.00	3.2674E-03
74	17.693	26.866	5.00	2.8219E-03
75	17.678	26.639	5.00	2.9985E-03
76	17.409	26.724	5.00	2.9636E-03

Moderate
Aimpoint (11.470, 4.580)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.7492E-03
2	18.822	27.915	2.00	1.4560E-02
3	17.181	23.524	2.00	2.3730E-02
4	18.493	25.220	3.00	1.4139E-02
5	16.903	27.198	3.00	6.2692E-03
6	16.187	27.848	4.00	2.2856E-03
7	16.933	27.851	5.00	5.3257E-03
8	17.462	26.876	5.00	1.2820E-02
9	17.366	26.775	5.00	1.2350E-02
10	18.147	27.560	5.00	1.4977E-02
11	17.742	26.629	5.00	1.6576E-02
12	18.130	27.247	5.00	1.6059E-02
13	17.460	26.751	5.00	1.3401E-02
14	18.595	27.455	5.00	1.5723E-02
15	19.307	26.354	5.00	8.1285E-03
16	19.346	25.560	5.00	5.3285E-03
17	19.516	26.029	5.00	5.2275E-03
18	18.420	27.447	5.00	1.6116E-02
19	18.212	27.476	5.00	1.5582E-02
20	19.204	26.454	5.00	9.6325E-03
21	18.222	27.296	5.00	1.6283E-02
22	19.922	25.515	5.00	1.6288E-03
23	18.087	27.398	5.00	1.5312E-02
24	19.801	25.844	5.00	2.7161E-03
25	19.210	25.865	5.00	7.6413E-03
26	18.329	27.823	5.00	1.4845E-02
27	18.712	27.105	5.00	1.5760E-02
28	18.856	27.306	5.00	1.4579E-02
29	18.374	27.844	5.00	1.4975E-02
30	18.405	27.220	5.00	1.6623E-02
31	18.118	27.716	5.00	1.4258E-02
32	18.658	27.207	5.00	1.5927E-02
33	18.081	27.914	5.00	1.3369E-02
34	18.942	27.051	5.00	1.3705E-02
35	18.597	25.229	5.00	1.2779E-02
36	18.520	27.504	5.00	1.5787E-02
37	18.503	25.254	5.00	1.4155E-02
38	19.604	25.703	5.00	3.5978E-03
39	18.591	24.662	5.00	1.0209E-02
40	18.651	25.229	5.00	1.2053E-02
41	18.896	23.788	5.00	3.4219E-03
42	18.853	24.109	5.00	4.9634E-03
43	18.892	24.476	5.00	5.9567E-03
44	18.936	24.319	5.00	4.8944E-03
45	18.777	24.732	5.00	8.2376E-03
46	18.921	24.089	5.00	4.2172E-03
47	17.923	22.204	5.00	6.1928E-03
48	17.187	23.651	5.00	2.3781E-02
49	17.468	24.443	5.00	2.2569E-02
50	17.487	24.398	5.00	2.2383E-02
51	18.556	25.363	5.00	1.3838E-02
52	17.293	24.340	5.00	2.2915E-02
53	17.202	24.669	5.00	2.1642E-02
54	17.418	24.675	5.00	2.2584E-02
55	17.339	24.697	5.00	2.2145E-02
56	17.274	24.597	5.00	2.2180E-02
57	17.347	24.131	5.00	2.3382E-02
58	17.336	24.001	5.00	2.3488E-02
59	17.205	23.842	5.00	2.3780E-02
60	17.421	24.329	5.00	2.2886E-02
61	17.701	26.488	5.00	1.6890E-02
62	17.464	26.662	5.00	1.3866E-02
63	18.818	24.344	5.00	6.2197E-03
64	18.630	24.478	5.00	8.7623E-03
65	18.806	24.225	5.00	5.8748E-03
66	18.725	24.470	5.00	7.7091E-03
67	18.548	24.460	5.00	9.8488E-03
68	17.659	26.754	5.00	1.5206E-02
69	17.555	26.861	5.00	1.3740E-02
70	18.282	22.390	5.00	3.4948E-03
71	17.598	26.569	5.00	1.5547E-02
72	17.445	26.254	5.00	1.5670E-02
73	17.815	26.257	5.00	1.8462E-02
74	17.693	26.866	5.00	1.4972E-02
75	17.678	26.639	5.00	1.5940E-02
76	17.409	26.724	5.00	1.3063E-02

Light
Aimpoint (13.060, 7.850)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	4.9841E-04
2	18.822	27.915	2.00	4.2902E-03
3	17.181	23.524	2.00	6.6309E-03
4	18.493	25.220	3.00	4.1329E-03
5	16.903	27.198	3.00	4.9500E-04
7	16.933	27.851	5.00	1.5638E-04
8	17.462	26.876	5.00	2.3174E-03
9	17.366	26.775	5.00	2.1526E-03
10	18.147	27.560	5.00	3.4172E-03
11	17.742	26.629	5.00	3.6611E-03
12	18.130	27.247	5.00	3.8466E-03
13	17.460	26.751	5.00	2.5131E-03
14	18.595	27.455	5.00	4.5079E-03
15	19.307	26.354	5.00	2.8182E-03
16	19.346	25.560	5.00	1.6713E-03
17	19.516	26.029	5.00	1.7261E-03
18	18.420	27.447	5.00	4.2157E-03
19	18.212	27.476	5.00	3.7000E-03
20	19.204	26.454	5.00	3.2743E-03
21	18.222	27.296	5.00	3.9749E-03
22	19.922	25.515	5.00	4.4665E-04
23	18.087	27.398	5.00	3.4864E-03
24	19.801	25.844	5.00	8.9852E-04
25	19.210	25.865	5.00	2.4955E-03
26	18.329	27.823	5.00	3.4839E-03
27	18.712	27.105	5.00	4.6929E-03
28	18.856	27.306	5.00	4.6161E-03
29	18.374	27.844	5.00	3.5673E-03
30	18.405	27.220	5.00	4.4722E-03
31	18.118	27.716	5.00	3.0744E-03
32	18.658	27.207	5.00	4.6708E-03
33	18.081	27.914	5.00	2.6484E-03
34	18.942	27.051	5.00	4.5078E-03
35	18.597	25.229	5.00	3.7859E-03
36	18.520	27.504	5.00	4.3762E-03
37	18.503	25.254	5.00	4.1438E-03
38	19.604	25.703	5.00	1.1939E-03
39	18.591	24.662	5.00	2.9580E-03
40	18.651	25.229	5.00	3.5820E-03
41	18.896	23.788	5.00	8.6362E-04
42	18.853	24.109	5.00	1.2815E-03
43	18.892	24.476	5.00	1.6144E-03
44	18.936	24.319	5.00	1.3287E-03
45	18.777	24.732	5.00	2.3558E-03
46	18.921	24.089	5.00	1.1123E-03
47	17.923	22.204	5.00	1.5038E-03
48	17.187	23.651	5.00	6.6107E-03
49	17.468	24.443	5.00	6.1169E-03
50	17.487	24.398	5.00	6.1439E-03
51	18.556	25.363	5.00	4.1168E-03
52	17.293	24.340	5.00	6.2125E-03
53	17.202	24.669	5.00	5.6863E-03
54	17.418	24.675	5.00	5.9215E-03
55	17.339	24.697	5.00	5.8523E-03
56	17.274	24.597	5.00	5.9389E-03
57	17.347	24.131	5.00	6.3373E-03
58	17.336	24.001	5.00	6.3561E-03
59	17.205	23.842	5.00	6.5454E-03
60	17.421	24.329	5.00	6.1898E-03
61	17.701	26.488	5.00	3.7743E-03
62	17.464	26.662	5.00	2.6737E-03
63	18.818	24.344	5.00	1.6331E-03
64	18.630	24.478	5.00	2.5228E-03
65	18.806	24.225	5.00	1.5185E-03
66	18.725	24.470	5.00	2.1562E-03
67	18.548	24.460	5.00	2.7994E-03
68	17.659	26.754	5.00	3.1774E-03
69	17.555	26.861	5.00	2.6508E-03
70	18.282	22.390	5.00	7.9726E-04
71	17.598	26.569	5.00	3.2987E-03
72	17.445	26.254	5.00	3.3762E-03
73	17.815	26.257	5.00	4.5290E-03
74	17.693	26.866	5.00	3.0950E-03
75	17.678	26.639	5.00	3.4368E-03
76	17.409	26.724	5.00	2.3813E-03
77	17.784	26.491	5.00	4.0336E-03

Table I-6.2
Brucellosis
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (14.430, -13.210)					Moderate Aimpoint (11.470, 4.580)					Light Aimpoint (13.060, 7.850)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	3.1030E-03	77	17.784	26.491	5.00	1.7551E-02	78	17.875	26.374	5.00	4.5205E-03
78	17.875	26.374	5.00	3.1519E-03	78	17.875	26.374	5.00	1.8200E-02	79	18.238	22.525	5.00	1.0398E-03
79	18.238	22.525	5.00	6.0004E-03	79	18.238	22.525	5.00	4.4234E-03	80	18.435	22.682	5.00	7.5521E-04
80	18.435	22.682	5.00	5.8443E-03	80	18.435	22.682	5.00	3.4781E-03	81	17.870	26.656	5.00	4.0298E-03
81	17.870	26.656	5.00	2.9390E-03	81	17.870	26.656	5.00	1.7193E-02	82	17.332	26.414	5.00	2.6537E-03
82	17.332	26.414	5.00	3.1929E-03	82	17.332	26.414	5.00	1.3795E-02	83	18.456	22.521	5.00	5.4953E-04
83	18.456	22.521	5.00	5.9598E-03	83	18.456	22.521	5.00	2.9092E-03	84	17.736	26.324	5.00	4.1750E-03
84	17.736	26.324	5.00	3.2459E-03	84	17.736	26.324	5.00	1.8020E-02	85	17.884	22.396	5.00	1.9464E-03
85	17.884	22.396	5.00	6.0554E-03	85	17.884	22.396	5.00	7.5217E-03	86	17.487	26.466	5.00	3.1114E-03
86	17.487	26.466	5.00	3.1481E-03	86	17.487	26.466	5.00	1.5024E-02	87	17.977	22.662	5.00	2.0341E-03
87	17.977	22.662	5.00	5.9109E-03	87	17.977	22.662	5.00	7.9027E-03	88	18.843	24.530	5.00	1.8020E-03
88	18.843	24.530	5.00	4.0231E-03	88	18.843	24.530	5.00	6.6945E-03	89	18.290	22.615	5.00	1.0251E-03
89	18.290	22.615	5.00	5.9344E-03	89	18.290	22.615	5.00	4.2244E-03	90	18.430	22.295	5.00	4.0470E-04
90	18.430	22.295	5.00	6.1445E-03	90	18.430	22.295	5.00	2.4649E-03	91	17.898	22.639	5.00	2.3128E-03
91	17.898	22.639	5.00	5.9165E-03	91	17.898	22.639	5.00	8.6720E-03	92	18.185	22.679	5.00	1.3437E-03
92	18.185	22.679	5.00	5.8944E-03	92	18.185	22.679	5.00	5.6760E-03	93	17.348	26.251	5.00	3.0231E-03
93	17.348	26.251	5.00	3.3146E-03	93	17.348	26.251	5.00	1.4799E-02	94	17.418	26.441	5.00	2.9128E-03
94	17.418	26.441	5.00	3.1708E-03	94	17.418	26.441	5.00	1.4507E-02	95	17.937	26.836	5.00	3.9415E-03
95	17.937	26.836	5.00	2.7739E-03	95	17.937	26.836	5.00	1.6765E-02	96	18.540	25.208	5.00	3.9619E-03
96	18.540	25.208	5.00	3.7452E-03	96	18.540	25.208	5.00	1.3451E-02	97	18.546	25.327	5.00	4.1009E-03
97	18.546	25.327	5.00	3.6463E-03	97	18.546	25.327	5.00	1.3846E-02	98	17.590	26.733	5.00	2.9871E-03
98	17.590	26.733	5.00	2.9362E-03	98	17.590	26.733	5.00	1.4678E-02	99	17.775	26.941	5.00	3.2333E-03
99	17.775	26.941	5.00	2.7553E-03	99	17.775	26.941	5.00	1.5352E-02	100	17.232	23.912	5.00	6.4902E-03
100	17.232	23.912	5.00	4.9289E-03	100	17.232	23.912	5.00	2.3695E-02	101	17.439	24.597	5.00	5.9995E-03
101	17.439	24.597	5.00	4.5501E-03	101	17.439	24.597	5.00	2.2840E-02	102	17.175	24.255	5.00	6.3520E-03
102	17.175	24.255	5.00	4.6598E-03	102	17.175	24.255	5.00	2.2914E-02	103	17.359	24.059	5.00	6.3337E-03
103	17.359	24.059	5.00	4.8930E-03	103	17.359	24.059	5.00	2.3288E-02	104	17.452	24.521	5.00	6.0619E-03
104	17.452	24.521	5.00	4.5996E-03	104	17.452	24.521	5.00	2.2730E-02	105	17.223	23.804	5.00	6.5231E-03
105	17.223	23.804	5.00	5.0008E-03	105	17.223	23.804	5.00	2.3755E-02	106	17.181	24.103	5.00	6.4743E-03
106	17.181	24.103	5.00	4.7652E-03	106	17.181	24.103	5.00	2.3319E-02	107	17.369	24.259	5.00	6.2516E-03
107	17.369	24.259	5.00	4.7580E-03	107	17.369	24.259	5.00	2.3228E-02	108	17.177	24.439	5.00	6.0352E-03
108	17.177	24.439	5.00	4.5406E-03	108	17.177	24.439	5.00	2.2355E-02	109	17.196	24.503	5.00	5.9797E-03
109	17.196	24.503	5.00	4.5084E-03	109	17.196	24.503	5.00	2.2200E-02	110	17.283	23.842	5.00	6.4255E-03
110	17.283	23.842	5.00	5.0118E-03	110	17.283	23.842	5.00	2.3706E-02	111	17.266	23.993	5.00	6.4311E-03
111	17.266	23.993	5.00	4.8917E-03	111	17.266	23.993	5.00	2.3551E-02	112	17.244	24.171	5.00	6.3924E-03
112	17.244	24.171	5.00	4.7539E-03	112	17.244	24.171	5.00	2.3208E-02	113	17.262	24.275	5.00	6.2854E-03
113	17.262	24.275	5.00	4.6919E-03	113	17.262	24.275	5.00	2.3000E-02	114	17.357	23.679	5.00	6.2759E-03
114	17.357	23.679	5.00	5.1547E-03	114	17.357	23.679	5.00	2.2540E-02	115	17.323	24.549	5.00	6.0052E-03
115	17.323	24.549	5.00	4.5346E-03	115	17.323	24.549	5.00	2.2503E-02	116	17.342	23.597	5.00	6.2767E-03
116	17.342	23.597	5.00	5.1873E-03	116	17.342	23.597	5.00	2.2455E-02	117	17.349	23.785	5.00	6.3185E-03
117	17.349	23.785	5.00	5.0778E-03	117	17.349	23.785	5.00	2.2980E-02	118	17.359	23.524	5.00	6.2080E-03
118	17.359	23.524	5.00	5.2149E-03	118	17.359	23.524	5.00	2.1970E-02	119	17.263	24.484	5.00	6.0681E-03
119	17.263	24.484	5.00	4.5514E-03	119	17.263	24.484	5.00	2.2469E-02	120	18.546	23.924	5.00	1.9833E-03
120	18.546	23.924	5.00	4.8219E-03	120	18.546	23.924	5.00	7.1686E-03	121	18.621	23.802	5.00	1.5538E-03
121	18.621	23.802	5.00	4.8665E-03	121	18.621	23.802	5.00	5.9830E-03	122	18.534	24.025	5.00	2.1768E-03
122	18.534	24.025	5.00	4.7404E-03	122	18.534	24.025	5.00	7.8056E-03	123	18.669	23.711	5.00	1.2714E-03
123	18.669	23.711	5.00	4.9088E-03	123	18.669	23.711	5.00	5.2006E-03	124	18.708	24.080	5.00	1.6410E-03
124	18.708	24.080	5.00	4.5456E-03	124	18.708	24.080	5.00	6.2747E-03	125	18.731	23.867	5.00	1.2651E-03
125	18.731	23.867	5.00	4.7165E-03	125	18.731	23.867	5.00	5.2283E-03	126	17.927	22.304	5.00	1.6391E-03
126	17.927	22.304	5.00	6.1165E-03	126	17.927	22.304	5.00	6.6360E-03	127	18.068	22.411	5.00	1.2609E-03
127	18.068	22.411	5.00	6.0690E-03	127	18.068	22.411	5.00	5.7219E-03	128	18.221	22.341	5.00	8.7446E-04
128	18.221	22.341	5.00	6.1344E-03	128	18.221	22.341	5.00	3.8492E-03	129	17.950	22.413	5.00	1.7176E-03
129	17.950	22.413	5.00	6.0543E-03	129	17.950	22.413	5.00	6.9394E-03	130	18.113	22.192	5.00	9.4452E-04
130	18.113	22.192	5.00	6.2267E-03	130	18.113	22.192	5.00	4.3150E-03	131	18.022	22.275	5.00	1.2391E-03
131	18.022	22.275	5.00	6.1520E-03	131	18.022	22.275	5.00	5.5657E-03	132	18.150	22.445	5.00	1.1343E-03
132	18.150	22.445	5.00	6.0532E-03	132	18.150	22.445	5.00	5.0209E-03	133	18.565	23.665	5.00	1.5557E-03
133	18.565	23.665	5.00	5.0337E-03	133	18.565	23.665	5.00	5.9344E-03	134	18.225	27.128	5.00	4.2053E-03
134	18.225	27.128	5.00	2.4363E-03	134	18.225	27.128	5.00	1.6903E-02	135	18.771	27.659	5.00	4.4225E-03
135	18.771	27.659	5.00	1.7979E-03	135	18.771	27.659	5.00	1.5123E-02	136	19.391	25.944	5.00	2.0196E-03
136	19.391	25.944	5.00	2.3321E-03	136	19.391	25.944	5.00	6.0895E-03	137	18.697	27.843	5.00	4.2437E-03
137	18.697	27.843	5.00	1.7152E-03	137	18.697	27.843	5.00	1.4835E-02	138	19.490	25.738	5.00	1.4699E-03
138	19.490	25.738	5.00	2.3595E-03	138	19.490	25.738	5.00	4.6505E-03	139	19.977	26.068	5.00	7.3477E-04
139	19.977	26.068	5.00	1.5874E-03	139	19.977	26.068	5.00	2.2210E-03	140	18.870	27.815	5.00	4.3927E-03
140	18.870	27.815	5.00	1.6325E-03	140	18.870	27.815	5.00	1.4397E-02	141	18.922	27.754	5.00	4.4629E-03
141	18.922	27.754	5.00	1.6296E-03	141	18.922	27.754	5.00	1.4084E-02	142	19.639	26.150	5.00	1.5702E-03
142	19.639	26.150	5.00	1.9062E-03	142	19.639	26.150	5.00	4.4629E-03	143	17.185	23.996	5.00	6.5225E-03
143	17.185	23.996	5.00	4.8409E-03	143	17.185	23.996	5.00	2.3563E-02	144	18.880	27.544	5.00	4.5323E-03
144	18.880	27.544	5.00	1.7877E-03	144	18.880	27.544	5.00	1.4445E-02	145	19.581	26.027	5.00	1.5754E-03
145	19.581	26.027	5.00	2.0558E-03	145	19.581	26.027	5.00	4.6534E-03	146	19.614	25.895	5.00	1.3638E-03
146	19.614	25.895	5.00	2.1077E-03	146	19.614	25.895	5.00	4.0247E-03	147	19.643	26.386	5.00	1.8147E-03
147	19.643	26.386	5.00	1.7389E-03	147	19.643	26.386	5.00	5.0455E-03	148	19.216	25.692	5.00	2.2494E-03
148	19.216	25.692	5.00	2.7116E-03	148	19.216	25.692	5.00	6.9248E-03	149	19.465	26.307	5.00	2.2441E-03
149	19.465	26.307	5.00	1.9889E-03	149	19.465	26.307	5.00	6.4231E-03	150	19.927	26.258	5.00	9.8219E-04
150	19.927	26.258	5.00	1.5210E-03	150	19.927	26.258	5.00	2.7960E-03	151	18.507	25.357	5.00	4.2609E-03
151	18.507	25.357	5.00	3.6588E-03	151	18.507	25.357	5.00	1.4474E-02	152	16.665	27.318	5.00	1.7931E-04
152	16.665	27.318	5.00	2.5709E-03	152	16.665	27.318	5.00	4.3569E-03	153	18.624	25.296	5.00	3.7826E-03

Table I-6.2
Brucellosis
Support Brigade

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (14.430, -13.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	3.5986E-03
154	16.322	27.631	5.00	2.3467E-03
155	16.806	27.290	5.00	2.5912E-03
156	16.694	27.671	5.00	2.3419E-03
157	16.339	27.501	5.00	2.4239E-03
158	17.797	26.587	5.00	3.0251E-03
159	16.429	27.796	5.00	2.2479E-03
160	17.812	26.724	5.00	2.9146E-03
161	16.602	27.614	5.00	2.3730E-03
162	16.760	27.488	5.00	2.4636E-03
163	16.662	27.760	5.00	2.2827E-03
164	16.336	27.323	5.00	2.5345E-03
165	16.855	27.789	5.00	2.2657E-03
166	16.410	27.214	5.00	2.6115E-03
167	16.907	27.604	5.00	2.3831E-03
168	16.750	27.212	5.00	2.6427E-03
169	17.864	26.943	5.00	2.7371E-03
170	16.489	27.490	5.00	2.4438E-03
171	16.207	27.194	5.00	2.6113E-03
172	17.953	26.234	5.00	3.2281E-03
173	19.274	26.128	5.00	2.3241E-03
174	18.250	27.882	5.00	1.9146E-03
175	19.286	25.957	5.00	2.4416E-03
176	19.865	26.006	5.00	1.7501E-03
177	19.951	26.469	5.00	1.3701E-03
178	18.548	27.223	5.00	2.2020E-03
179	18.791	27.502	5.00	1.8832E-03
180	18.355	27.121	5.00	2.3740E-03
181	18.384	27.661	5.00	1.9987E-03
182	18.585	27.791	5.00	1.8074E-03
183	19.771	26.216	5.00	1.7158E-03
184	18.050	27.077	5.00	2.5560E-03
185	18.939	27.956	5.00	1.4952E-03
186	18.456	25.249	5.00	3.7907E-03
187	17.885	22.726	5.00	5.8527E-03
188	18.802	24.452	5.00	4.1311E-03
189	18.711	24.196	5.00	4.4405E-03
190	18.650	24.342	5.00	4.3691E-03
191	18.361	22.159	5.00	6.2628E-03
192	18.459	25.309	5.00	3.7408E-03
193	17.263	23.765	5.00	5.0556E-03
194	19.700	25.769	5.00	2.0913E-03
195	17.552	24.359	5.00	4.7130E-03
196	17.329	24.294	5.00	4.7129E-03
197	17.350	24.467	5.00	4.6024E-03
198	18.347	22.723	5.00	5.8462E-03
199	17.470	26.332	5.00	3.2509E-03
200	17.542	26.309	5.00	3.2662E-03
201	18.562	25.274	5.00	3.6731E-03
202	18.502	25.317	5.00	3.6948E-03
203	17.342	26.573	5.00	3.0754E-03
204	17.183	24.370	5.00	4.5883E-03
205	18.626	24.203	5.00	4.5107E-03
206	17.314	24.187	5.00	4.7806E-03
207	17.355	23.946	5.00	4.9684E-03
208	17.275	23.609	5.00	5.1561E-03
209	17.266	24.069	5.00	4.8376E-03
210	17.248	24.378	5.00	4.6150E-03
211	17.359	24.366	5.00	4.6770E-03
212	17.355	23.859	5.00	5.0280E-03
213	17.275	23.713	5.00	5.1023E-03
214	18.619	23.957	5.00	4.7312E-03
215	18.642	24.090	5.00	4.5948E-03
216	18.700	23.951	5.00	4.6673E-03
217	17.997	22.157	5.00	6.2251E-03
218	18.129	22.348	5.00	6.1186E-03
219	18.331	22.261	5.00	6.1871E-03
220	18.528	23.774	5.00	4.9675E-03
221	18.643	27.723	5.00	1.8223E-03
222	18.654	27.351	5.00	2.0612E-03
223	19.907	25.684	5.00	1.9031E-03
224	18.748	27.965	5.00	1.6086E-03
225	18.260	27.647	5.00	2.0685E-03
226	19.404	26.126	5.00	2.1872E-03
227	19.797	26.424	5.00	1.5479E-03
228	19.688	26.010	5.00	1.9458E-03

Moderate
Aimpoint (11.470, 4.580)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.2684E-02
154	16.322	27.631	5.00	2.6289E-03
155	16.806	27.290	5.00	5.3661E-03
156	16.694	27.671	5.00	4.1966E-03
157	16.339	27.501	5.00	2.7135E-03
158	17.797	26.587	5.00	1.7226E-02
159	16.429	27.796	5.00	2.9867E-03
160	17.812	26.724	5.00	1.6748E-02
161	16.602	27.614	5.00	3.8378E-03
162	16.760	27.488	5.00	4.7237E-03
163	16.662	27.760	5.00	3.9951E-03
164	16.336	27.323	5.00	2.7840E-03
165	16.855	27.789	5.00	4.9356E-03
166	16.410	27.214	5.00	3.2318E-03
167	16.907	27.604	5.00	5.5528E-03
168	16.750	27.212	5.00	5.0699E-03
169	17.864	26.943	5.00	1.6078E-02
170	16.489	27.490	5.00	3.4108E-03
171	16.207	27.194	5.00	2.3713E-03
172	17.953	26.234	5.00	1.8828E-02
173	19.274	26.128	5.00	7.7844E-03
174	18.250	27.882	5.00	1.4264E-02
175	19.286	25.957	5.00	7.0832E-03
176	19.865	26.006	5.00	2.6803E-03
177	19.951	26.469	5.00	3.0379E-03
178	18.548	27.223	5.00	1.6207E-02
179	18.791	27.502	5.00	1.5112E-02
180	18.355	27.121	5.00	1.6975E-02
181	18.384	27.661	5.00	1.5689E-02
182	18.585	27.791	5.00	1.5085E-02
183	19.771	26.216	5.00	3.5296E-03
184	18.050	27.077	5.00	1.6341E-02
185	18.939	27.956	5.00	1.3827E-02
186	18.456	25.249	5.00	1.4766E-02
187	17.885	22.726	5.00	9.4270E-03
188	18.802	24.452	5.00	6.8199E-03
189	18.711	24.196	5.00	6.7141E-03
190	18.650	24.342	5.00	7.9469E-03
191	18.361	22.159	5.00	2.4597E-03
192	18.459	25.309	5.00	1.4960E-02
193	17.263	23.765	5.00	2.3680E-02
194	19.700	25.769	5.00	3.0562E-03
195	17.552	24.359	5.00	2.1808E-02
196	17.329	24.294	5.00	2.3089E-02
197	17.350	24.467	5.00	2.2792E-02
198	18.347	22.723	5.00	4.1395E-03
199	17.470	26.332	5.00	1.5516E-02
200	17.542	26.309	5.00	1.6296E-02
201	18.562	25.274	5.00	1.3442E-02
202	18.502	25.317	5.00	1.4405E-02
203	17.342	26.573	5.00	1.3095E-02
204	17.183	24.370	5.00	2.2589E-02
205	18.626	24.203	5.00	7.5898E-03
206	17.314	24.187	5.00	2.3257E-02
207	17.355	23.946	5.00	2.3223E-02
208	17.275	23.609	5.00	2.3374E-02
209	17.266	24.069	5.00	2.3424E-02
210	17.248	24.378	5.00	2.2716E-02
211	17.359	24.366	5.00	2.3023E-02
212	17.355	23.859	5.00	2.3120E-02
213	17.275	23.713	5.00	2.3618E-02
214	18.619	23.957	5.00	6.6265E-03
215	18.642	24.090	5.00	6.9561E-03
216	18.700	23.951	5.00	5.8410E-03
217	17.997	22.157	5.00	5.2733E-03
218	18.129	22.348	5.00	4.8182E-03
219	18.331	22.261	5.00	2.8760E-03
220	18.528	23.774	5.00	6.7028E-03
221	18.643	27.723	5.00	1.5165E-02
222	18.654	27.351	5.00	1.5752E-02
223	19.907	25.684	5.00	1.9522E-03
224	18.748	27.965	5.00	1.4518E-02
225	18.260	27.647	5.00	1.5172E-02
226	19.404	26.126	5.00	6.4689E-03
227	19.797	26.424	5.00	3.7862E-03
228	19.688	26.010	5.00	3.6719E-03

Light
Aimpoint (13.060, 7.850)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
155	16.806	27.290	5.00	3.2247E-04
156	16.694	27.671	5.00	9.0242E-05
157	16.339	27.501	5.00	2.4358E-06
158	17.797	26.587	5.00	3.9108E-03
160	17.812	26.724	5.00	3.7256E-03
161	16.602	27.614	5.00	4.0762E-05
162	16.760	27.488	5.00	1.9134E-04
163	16.662	27.760	5.00	5.2514E-05
164	16.336	27.323	5.00	8.9364E-06
165	16.855	27.789	5.00	1.4490E-04
166	16.410	27.214	5.00	1.6860E-05
167	16.907	27.604	5.00	2.4570E-04
168	16.750	27.212	5.00	3.0847E-04
169	17.864	26.943	5.00	3.5206E-03
170	16.489	27.490	5.00	3.3153E-06
171	16.207	27.194	5.00	8.1267E-06
172	17.953	26.234	5.00	4.9210E-03
173	19.274	26.128	5.00	2.6378E-03
174	18.250	27.882	5.00	3.1992E-03
175	19.286	25.957	5.00	2.3736E-03
176	19.865	26.006	5.00	8.9741E-04
177	19.951	26.469	5.00	1.1279E-03
178	18.548	27.223	5.00	4.6815E-03
179	18.791	27.502	5.00	4.5207E-03
180	18.355	27.121	5.00	4.4776E-03
181	18.384	27.661	5.00	3.8459E-03
182	18.585	27.791	5.00	4.1731E-03
183	19.771	26.216	5.00	1.3216E-03
184	18.050	27.077	5.00	3.9018E-03
185	18.939	27.956	5.00	4.3711E-03
186	18.456	25.249	5.00	4.2912E-03
187	17.885	22.726	5.00	2.5222E-03
188	18.802	24.452	5.00	1.8415E-03
189	18.711	24.196	5.00	1.7998E-03
190	18.650	24.342	5.00	2.2405E-03
191	18.361	22.159	5.00	4.3612E-04
192	18.459	25.309	5.00	4.3541E-03
193	17.263	23.765	5.00	6.4578E-03
194	19.700	25.769	5.00	1.0519E-03
195	17.552	24.359	5.00	6.1611E-03
196	17.329	24.294	5.00	6.2409E-03
197	17.350	24.467	5.00	6.0890E-03
198	18.347	22.723	5.00	1.0113E-03
199	17.470	26.332	5.00	3.3137E-03
200	17.542	26.309	5.00	3.6162E-03
201	18.562	25.274	5.00	3.9798E-03
202	18.502	25.317	5.00	4.2269E-03
203	17.342	26.573	5.00	2.3916E-03
204	17.183	24.370	5.00	6.1829E-03
205	18.626	24.203	5.00	2.1177E-03
206	17.314	24.187	5.00	6.3321E-03
207	17.355	23.946	5.00	6.3345E-03
208	17.275	23.609	5.00	6.4215E-03
209	17.266	24.069	5.00	6.4125E-03
210	17.248	24.378	5.00	6.1862E-03
211	17.359	24.366	5.00	6.1748E-03
212	17.355	23.859	5.00	6.3239E-03
213	17.275	23.713	5.00	6.4345E-03
214	18.619	23.957	5.00	1.7761E-03
215	18.642	24.090	5.00	1.8913E-03
216	18.700	23.951	5.00	1.4827E-03
217	17.997	22.157	5.00	1.1675E-03
218	18.129	22.348	5.00	1.0687E-03
219	18.331	22.261	5.00	5.7933E-04
220	18.528	23.774	5.00	1.8300E-03
221	18.643	27.723	5.00	4.3092E-03
222	18.654	27.351	5.00	4.5855E-03
223	19.907	25.684	5.00	5.7238E-04
224	18.748	27.965	5.00	4.1859E-03
225	18.260	27.647	5.00	3.5673E-03
226	19.404	26.126	5.00	2.2131E-03
227	19.797	26.424	5.00	1.4717E-03
228	19.688	26.010	5.00	1.3120E-03
229	18.608	25.375	5.00	3.9588E-03
230	18.643	25.342	5.00	3.7788E-03
231	16.443	27.359	5.00	9.8840E-06

Table I-6.2
Brucellosis
Support Brigade

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (14.430, -13.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	3.5514E-03
230	18.643	25.342	5.00	3.5450E-03
231	16.443	27.359	5.00	2.5228E-03
232	16.422	27.614	5.00	2.3604E-03
233	16.534	27.462	5.00	2.4654E-03
234	16.311	27.134	5.00	2.6502E-03
235	17.540	26.653	5.00	3.0024E-03
236	16.567	27.342	5.00	2.5458E-03
237	16.705	27.433	5.00	2.4985E-03
238	18.533	24.214	5.00	4.5746E-03
239	18.727	24.309	5.00	4.3268E-03
240	17.624	26.382	5.00	3.2052E-03
241	17.803	26.836	5.00	2.8280E-03
242	17.453	26.585	5.00	3.0613E-03
243	18.226	22.183	5.00	6.2556E-03
244	17.886	26.503	5.00	3.0479E-03
245	17.342	26.693	5.00	2.9876E-03
246	17.560	26.496	5.00	3.1203E-03
247	17.618	26.228	5.00	3.3280E-03
248	17.528	26.754	5.00	2.9280E-03
249	17.733	26.756	5.00	2.9000E-03
250	18.375	22.578	5.00	5.9404E-03
251	18.839	24.693	5.00	3.8842E-03
252	18.082	22.652	5.00	5.9155E-03
253	17.471	24.264	5.00	4.7712E-03
254	17.479	23.766	5.00	5.1264E-03
255	18.303	23.109	5.00	5.5915E-03
256	17.694	23.745	5.00	5.1977E-03
257	17.825	23.345	5.00	5.4759E-03
258	17.872	23.363	5.00	5.4833E-03
259	17.464	24.139	5.00	4.8561E-03
260	17.671	24.255	5.00	4.7973E-03
261	17.537	24.105	5.00	4.8911E-03
262	17.535	24.181	5.00	4.8364E-03
263	18.375	23.041	5.00	5.6172E-03
264	17.946	23.354	5.00	5.5131E-03
265	18.322	23.234	5.00	5.5052E-03
266	17.871	23.446	5.00	5.4409E-03
267	18.457	23.056	5.00	5.5671E-03
268	18.912	23.198	5.00	5.1343E-03
269	18.847	23.066	5.00	5.3117E-03
270	18.931	23.070	5.00	5.2121E-03
271	18.815	23.167	5.00	5.2728E-03
272	17.654	24.088	5.00	4.9208E-03
273	18.388	23.221	5.00	5.4902E-03
274	17.554	23.728	5.00	5.1751E-03
275	17.659	23.893	5.00	5.0719E-03
276	17.445	23.969	5.00	4.9716E-03
277	17.554	23.921	5.00	5.0289E-03
278	17.752	24.260	5.00	4.8002E-03
279	18.479	23.337	5.00	5.3654E-03
280	17.642	24.022	5.00	4.9691E-03
281	17.580	24.093	5.00	4.9062E-03
282	18.448	23.188	5.00	5.4828E-03
283	17.536	23.658	5.00	5.2239E-03
284	17.455	23.844	5.00	5.0632E-03
285	18.364	23.146	5.00	5.5486E-03
286	17.668	23.823	5.00	5.1290E-03
287	17.953	23.437	5.00	5.4702E-03
288	17.572	23.825	5.00	5.1053E-03
289	17.538	23.994	5.00	4.9718E-03
290	16.804	22.744	1.00	4.9572E-03
291	10.099	24.313	1.00	1.6951E-03
292	10.584	23.765	1.00	1.7751E-03
293	12.169	24.732	2.00	2.5828E-03
294	10.749	23.252	4.00	1.7126E-03
295	10.774	24.010	5.00	1.9140E-03
296	12.417	22.105	5.00	2.0042E-03
297	10.283	22.042	5.00	1.1308E-03
298	16.041	25.034	5.00	3.7068E-03
299	16.908	25.062	5.00	4.0650E-03
300	16.519	25.093	5.00	3.9058E-03
301	16.054	25.942	5.00	3.2796E-03
302	16.207	22.205	5.00	4.3782E-03
303	16.037	22.966	5.00	4.1846E-03
304	16.564	22.273	5.00	4.7952E-03

Moderate
Aimpoint (11.470, 4.580)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	1.3186E-02
230	18.643	25.342	5.00	1.2599E-02
231	16.443	27.359	5.00	3.2765E-03
232	16.422	27.614	5.00	3.0389E-03
233	16.534	27.462	5.00	3.6355E-03
234	16.311	27.134	5.00	2.8197E-03
235	17.540	26.653	5.00	1.4607E-02
236	16.567	27.342	5.00	3.8754E-03
237	16.705	27.433	5.00	4.4412E-03
238	18.533	24.214	5.00	8.7898E-03
239	18.727	24.309	5.00	7.0173E-03
240	17.624	26.382	5.00	1.6699E-02
241	17.803	26.836	5.00	1.6119E-02
242	17.453	26.585	5.00	1.4135E-02
243	18.226	22.183	5.00	3.1790E-03
244	17.886	26.503	5.00	1.7786E-02
245	17.342	26.693	5.00	1.2495E-02
246	17.560	26.496	5.00	1.5552E-02
247	17.618	26.228	5.00	1.7399E-02
248	17.528	26.754	5.00	1.4009E-02
249	17.733	26.756	5.00	1.5872E-02
250	18.375	22.578	5.00	3.5351E-03
251	18.839	24.693	5.00	7.3959E-03
252	18.082	22.652	5.00	6.6982E-03
253	17.471	24.264	5.00	2.2388E-02
254	17.479	23.766	5.00	2.1360E-02
255	18.303	23.109	5.00	6.3012E-03
256	17.694	23.745	5.00	1.8739E-02
257	17.825	23.345	5.00	1.4268E-02
258	17.872	23.363	5.00	1.3622E-02
259	17.464	24.139	5.00	2.2303E-02
260	17.671	24.255	5.00	2.0611E-02
261	17.537	24.105	5.00	2.1528E-02
262	17.535	24.181	5.00	2.1683E-02
263	18.375	23.041	5.00	5.0850E-03
264	17.946	23.354	5.00	1.2378E-02
265	18.322	23.234	5.00	6.6787E-03
266	17.871	23.446	5.00	1.4145E-02
267	18.457	23.056	5.00	4.5375E-03
268	18.912	23.198	5.00	1.9882E-03
269	18.847	23.066	5.00	1.9743E-03
270	18.931	23.070	5.00	1.6925E-03
271	18.815	23.167	5.00	2.2807E-03
272	17.654	24.088	5.00	2.0342E-02
273	18.388	23.221	5.00	5.7761E-03
274	17.554	23.728	5.00	2.0311E-02
275	17.659	23.893	5.00	1.9719E-02
276	17.445	23.969	5.00	2.2250E-02
277	17.554	23.921	5.00	2.0953E-02
278	17.752	24.260	5.00	1.9937E-02
279	18.479	23.337	5.00	5.3972E-03
280	17.642	24.022	5.00	2.0282E-02
281	17.580	24.093	5.00	2.1079E-02
282	18.448	23.188	5.00	5.0786E-03
283	17.536	23.658	5.00	2.0224E-02
284	17.455	23.844	5.00	2.1912E-02
285	18.364	23.146	5.00	5.7194E-03
286	17.668	23.823	5.00	1.9389E-02
287	17.953	23.437	5.00	1.2779E-02
288	17.572	23.825	5.00	2.0499E-02
289	17.538	23.994	5.00	2.1293E-02
290	16.804	22.744	1.00	2.5635E-02
291	16.041	25.034	5.00	5.6058E-03
292	16.908	25.062	5.00	1.6662E-02
293	16.519	25.093	5.00	1.1185E-02
294	16.054	25.942	5.00	2.8816E-03
295	16.207	22.205	5.00	2.8453E-02
296	16.037	22.966	5.00	2.0471E-02
297	16.564	22.273	5.00	2.7236E-02
298	16.527	22.495	5.00	2.7074E-02
299	16.298	22.635	5.00	2.6622E-02
300	16.379	22.184	5.00	2.7795E-02
301	16.645	22.617	5.00	2.6860E-02
302	16.760	22.367	5.00	2.5414E-02
303	16.404	22.298	5.00	1.5424E-02
304	15.111	22.759	5.00	6.4181E-03

Light
Aimpoint (13.060, 7.850)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
233	16.534	27.462	5.00	1.8447E-05
234	16.311	27.134	5.00	1.6162E-05
235	17.540	26.653	5.00	2.9537E-03
236	16.567	27.342	5.00	7.8968E-05
237	16.705	27.433	5.00	1.7008E-04
238	18.533	24.214	5.00	2.4700E-03
239	18.727	24.309	5.00	1.9083E-03
240	17.624	26.382	5.00	3.7281E-03
241	17.803	26.836	5.00	3.5048E-03
242	17.453	26.585	5.00	2.7636E-03
243	18.226	22.183	5.00	7.1880E-04
244	17.886	26.503	5.00	4.3414E-03
245	17.342	26.693	5.00	2.1973E-03
246	17.560	26.496	5.00	3.3116E-03
247	17.618	26.228	5.00	3.9913E-03
248	17.528	26.754	5.00	2.7402E-03
249	17.733	26.756	5.00	3.4142E-03
250	18.375	22.578	5.00	7.9015E-04
251	18.839	24.693	5.00	2.0584E-03
252	18.082	22.652	5.00	1.5902E-03
253	17.471	24.264	5.00	6.2124E-03
254	17.479	23.766	5.00	6.1115E-03
255	18.303	23.109	5.00	1.5879E-03
256	17.694	23.745	5.00	5.1995E-03
257	17.825	23.345	5.00	3.9489E-03
258	17.872	23.363	5.00	3.7709E-03
259	17.464	24.139	5.00	6.2670E-03
260	17.671	24.255	5.00	5.8592E-03
261	17.537	24.105	5.00	6.2229E-03
262	17.535	24.181	5.00	6.2171E-03
263	18.375	23.041	5.00	1.3052E-03
264	17.946	23.354	5.00	3.4227E-03
265	18.322	23.234	5.00	1.7038E-03
266	17.871	23.446	5.00	3.9262E-03
267	18.457	23.056	5.00	1.0965E-03
268	18.912	23.198	5.00	3.5818E-04
269	18.847	23.066	5.00	3.6195E-04
270	18.931	23.070	5.00	2.3832E-04
271	18.815	23.167	5.00	4.8535E-04
272	17.654	24.088	5.00	5.8115E-03
273	18.388	23.221	5.00	1.4959E-03
274	17.554	23.728	5.00	5.7765E-03
275	17.659	23.893	5.00	5.5481E-03
276	17.445	23.969	5.00	6.2437E-03
277	17.554	23.921	5.00	6.0054E-03
278	17.752	24.260	5.00	5.5853E-03
279	18.479	23.337	5.00	1.3851E-03
280	17.642	24.022	5.00	5.7775E-03
281	17.580	24.093	5.00	6.0938E-03
282	18.448	23.188	5.00	1.2792E-03
283	17.536	23.658	5.00	5.7689E-03
284	17.455	23.844	5.00	6.1856E-03
285	18.364	23.146	5.00	1.4636E-03
286	17.668	23.823	5.00	5.4178E-03
287	17.953	23.437	5.00	3.5420E-03
288	17.572	23.825	5.00	5.8189E-03
289	17.538	23.994	5.00	6.1493E-03
290	16.804	22.744	1.00	7.2669E-03
298	16.041	25.034	5.00	7.3814E-04
299	16.908	25.062	5.00	3.7563E-03
300	16.519	25.093	5.00	2.0399E-03
301	16.054	25.942	5.00	1.9211E-04
302	16.207	22.205	5.00	7.5979E-03
303	16.037	22.966	5.00	4.9839E-03
304	16.564	22.273	5.00	7.6096E-03
305	16.527	22.495	5.00	7.6634E-03
306	16.298	22.635	5.00	7.0147E-03
307	16.379	22.184	5.00	8.0281E-03
308	16.645	22.617	5.00	7.4733E-03
309	16.760	22.367	5.00	7.2263E-03
310	15.404	22.298	5.00	3.2201E-03
311	15.111	22.759	5.00	1.0133E-03
312	15.099	22.309	5.00	1.6236E-03
313	15.351	22.586	5.00	2.1964E-03
314	16.295	23.584	5.00	4.5611E-03
315	16.213	23.578	5.00	4.1741E-03

Table I-6.2
Brucellosis
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (14.430, -13.210)					Moderate Aimpoint (11.470, 4.580)					Light Aimpoint (13.060, 7.850)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	4.7058E-03	312	15.099	22.309	5.00	9.6921E-03	316	16.195	23.408	5.00	4.5568E-03
306	16.298	22.635	5.00	4.4259E-03	313	15.351	22.586	5.00	1.1669E-02	317	16.396	23.403	5.00	5.5178E-03
307	16.379	22.184	5.00	4.5926E-03	314	16.295	23.584	5.00	1.9183E-02	318	15.095	23.916	5.00	5.8731E-05
308	16.645	22.617	5.00	4.8110E-03	315	16.213	23.578	5.00	1.7911E-02	319	15.297	23.517	5.00	6.3202E-04
309	16.760	22.367	5.00	5.0081E-03	316	16.195	23.408	5.00	1.9066E-02	320	15.101	23.853	5.00	8.9871E-05
310	15.404	22.298	5.00	3.6034E-03	317	16.396	23.403	5.00	2.2340E-02	321	15.938	23.965	5.00	1.9262E-03
311	15.111	22.759	5.00	3.5155E-03	318	15.095	23.916	5.00	1.9363E-03	322	15.315	24.362	5.00	1.6004E-04
312	15.099	22.309	5.00	3.4334E-03	319	15.297	23.517	5.00	4.6512E-03	323	15.531	23.536	5.00	1.2307E-03
313	15.351	22.586	5.00	3.6194E-03	320	15.101	23.853	5.00	2.1100E-03	324	15.960	23.529	5.00	2.9939E-03
314	16.295	23.584	5.00	4.3546E-03	321	15.938	23.965	5.00	1.0382E-02	325	15.725	23.681	5.00	1.6633E-03
315	16.213	23.578	5.00	4.2969E-03	322	15.315	24.362	5.00	1.9489E-03	326	15.397	23.815	5.00	5.4920E-04
316	16.195	23.408	5.00	4.2898E-03	323	15.531	23.536	5.00	7.3793E-03	327	15.554	23.639	5.00	1.1504E-03
317	16.396	23.403	5.00	4.4367E-03	324	15.960	23.529	5.00	1.4215E-02	328	15.042	24.358	5.00	7.9087E-06
318	15.095	23.916	5.00	3.6045E-03	325	15.725	23.681	5.00	9.1383E-03	329	15.089	23.660	5.00	1.6574E-04
319	15.297	23.517	5.00	3.6820E-03	326	15.397	23.815	5.00	4.4636E-03	330	15.948	24.370	5.00	1.2618E-03
320	15.101	23.853	5.00	3.6024E-03	327	15.554	23.639	5.00	7.0741E-03	331	15.487	23.961	5.00	5.7077E-04
321	15.938	23.965	5.00	4.0560E-03	328	15.042	24.358	5.00	8.9846E-04	332	15.188	23.484	5.00	4.6567E-04
322	15.315	24.362	5.00	3.6403E-03	329	15.089	23.660	5.00	2.5085E-03	333	15.040	23.547	5.00	1.5563E-04
323	15.531	23.536	5.00	3.7874E-03	330	15.948	24.370	5.00	7.9112E-03	356	16.541	25.512	5.00	1.4734E-03
324	15.960	23.529	5.00	4.1080E-03	331	15.487	23.961	5.00	4.7270E-03	357	16.678	25.749	5.00	1.5370E-03
325	15.725	23.681	5.00	3.9123E-03	332	15.188	23.484	5.00	3.5725E-03	358	16.830	25.172	5.00	3.1973E-03
326	15.397	23.815	5.00	3.7574E-03	333	15.040	23.547	5.00	2.4990E-03	359	16.393	25.776	5.00	8.1199E-04
327	15.554	23.639	5.00	3.8070E-03	356	16.541	25.512	5.00	8.9849E-03	360	16.612	25.614	5.00	1.5202E-03
328	15.042	24.358	5.00	3.5031E-03	357	16.678	25.749	5.00	9.4624E-03	361	16.793	25.451	5.00	2.4948E-03
329	15.089	23.660	5.00	3.5780E-03	358	16.830	25.172	5.00	1.4910E-02	362	16.299	25.776	5.00	6.0475E-04
330	15.948	24.370	5.00	3.9014E-03	359	16.393	25.776	5.00	6.0221E-03	363	16.662	25.350	5.00	2.1702E-03
331	15.487	23.961	5.00	3.8106E-03	360	16.612	25.614	5.00	9.2919E-03	364	16.154	25.796	5.00	3.5443E-04
332	15.188	23.484	5.00	3.6250E-03	361	16.793	25.451	5.00	1.2572E-02	365	16.690	25.195	5.00	2.5724E-03
333	15.040	23.547	5.00	3.5375E-03	362	16.299	25.776	5.00	5.2577E-03	366	16.408	25.423	5.00	1.2554E-03
334	11.730	24.808	5.00	2.4421E-03	363	16.662	25.350	5.00	1.1526E-02	367	16.439	22.517	5.00	7.7057E-03
335	12.388	24.926	5.00	2.6476E-03	364	16.154	25.796	5.00	4.0130E-03	368	16.261	25.626	5.00	6.6203E-04
336	11.213	22.359	5.00	1.6056E-03	365	16.690	25.195	5.00	1.2899E-02	369	16.461	25.593	5.00	1.1769E-03
337	11.004	23.167	5.00	1.7963E-03	366	16.408	25.423	5.00	7.7595E-03	374	16.417	23.547	5.00	5.2467E-03
338	11.864	24.773	5.00	2.4850E-03	367	16.439	22.517	5.00	2.7060E-02	375	16.323	23.462	5.00	5.0187E-03
339	10.324	24.229	5.00	1.7803E-03	368	16.261	25.626	5.00	5.4101E-03	376	15.643	24.224	5.00	7.1753E-04
340	12.343	23.821	5.00	2.4817E-03	369	16.461	25.593	5.00	7.5196E-03	377	15.630	24.039	5.00	8.8839E-04
341	11.561	24.713	5.00	2.3853E-03	374	16.417	23.547	5.00	2.1464E-02	378	15.383	24.323	5.00	2.4130E-04
342	12.402	24.713	5.00	2.6566E-03	375	16.323	23.462	5.00	2.0667E-02	379	15.789	24.075	5.00	1.2820E-03
343	10.312	23.833	5.00	1.6770E-03	376	15.643	24.224	5.00	4.9850E-03	380	15.542	24.250	5.00	4.3799E-04
344	10.440	23.445	5.00	1.6346E-03	377	15.630	24.039	5.00	5.7178E-03	381	16.580	25.286	5.00	1.9523E-03
345	10.642	22.588	5.00	1.4530E-03	378	15.383	24.323	5.00	2.3996E-03	382	16.104	25.353	5.00	5.7165E-04
346	10.572	22.167	5.00	1.2838E-03	379	15.789	24.075	5.00	7.3704E-03	383	16.330	25.572	5.00	8.8548E-04
347	10.837	22.180	5.00	1.3918E-03	380	15.542	24.250	5.00	4.0097E-03	384	16.440	25.136	5.00	1.7228E-03
348	11.415	24.864	5.00	2.3411E-03	381	16.580	25.286	5.00	1.0837E-02	385	16.299	25.419	5.00	9.7501E-04
349	11.087	22.590	5.00	1.6352E-03	382	16.104	25.353	5.00	5.0327E-03	386	16.166	25.389	5.00	6.4896E-04
350	10.277	22.652	5.00	1.3268E-03	383	16.330	25.572	5.00	6.2199E-03	387	16.148	25.269	5.00	7.1689E-04
351	10.506	24.262	5.00	1.8719E-03	384	16.440	25.136	5.00	9.8168E-03	388	15.230	22.482	5.00	1.7578E-03
352	10.275	22.955	5.00	1.4227E-03	385	16.299	25.419	5.00	6.6025E-03	389	15.549	22.469	5.00	3.5668E-03
353	11.083	22.905	5.00	1.7429E-03	386	16.166	25.389	5.00	5.4877E-03	390	15.379	22.746	5.00	1.9907E-03
354	11.664	23.658	5.00	2.1810E-03	387	16.148	25.269	5.00	5.7878E-03	391	15.412	22.450	5.00	2.8562E-03
355	11.241	22.064	5.00	1.5116E-03	388	15.230	22.482	5.00	1.0545E-02	392	15.295	22.813	5.00	1.4254E-03
356	16.541	25.512	5.00	3.7161E-03	389	15.549	22.469	5.00	1.6469E-02	393	15.532	22.696	5.00	2.8882E-03
357	16.678	25.749	5.00	3.5871E-03	390	15.379	22.746	5.00	1.0875E-02	394	15.327	22.374	5.00	2.5648E-03
358	16.830	25.172	5.00	3.9822E-03	391	15.412	22.450	5.00	1.4022E-02	395	15.210	22.395	5.00	1.8493E-03
359	16.393	25.776	5.00	3.5042E-03	392	15.295	22.813	5.00	9.0341E-03	396	15.440	22.542	5.00	2.7842E-03
360	16.612	25.614	5.00	3.6643E-03	393	15.532	22.696	5.00	1.3934E-02	397	16.906	22.690	5.00	7.1616E-03
361	16.793	25.451	5.00	3.8198E-03	394	15.327	22.374	5.00	1.3274E-02	398	16.833	22.662	5.00	7.2702E-03
362	16.299	25.776	5.00	3.4701E-03	395	15.210	22.395	5.00	1.0973E-02	399	16.059	22.445	5.00	6.6365E-03
363	16.662	25.350	5.00	3.8471E-03	396	15.440	22.542	5.00	1.3579E-02	400	16.153	22.847	5.00	5.9412E-03
364	16.154	25.796	5.00	3.4041E-03	397	16.906	22.690	5.00	2.4388E-02	401	16.293	22.563	5.00	7.1394E-03
365	16.690	25.195	5.00	3.9227E-03	398	16.833	22.662	5.00	2.5150E-02	402	16.343	22.889	5.00	6.5868E-03
366	16.408	25.423	5.00	3.7380E-03	399	16.059	22.445	5.00	2.5187E-02	403	16.054	22.672	5.00	5.9794E-03
367	16.439	22.517	5.00	4.6027E-03	400	16.153	22.847	5.00	2.3182E-02	404	16.286	22.732	5.00	6.7634E-03
368	16.261	25.626	5.00	3.5524E-03	401	16.293	22.563	5.00	2.6968E-02	405	16.114	22.560	5.00	6.5333E-03
369	16.461	25.593	5.00	3.6430E-03	402	16.343	22.889	5.00	2.5381E-02	406	15.553	22.564	5.00	3.3361E-03
370	11.730	23.215	5.00	2.1037E-03	403	16.054	22.672	5.00	2.3255E-02	407	16.372	23.461	5.00	5.2544E-03
371	11.800	22.452	5.00	1.8812E-03	404	16.286	22.732	5.00	2.5996E-02	408	16.223	23.534	5.00	4.3424E-03
372	12.048	22.765	5.00	2.1009E-03	405	16.114	22.560	5.00	2.4983E-02	410	16.318	23.537	5.00	4.7949E-03
373	11.734	22.345	5.00	1.8142E-03	406	15.553	22.564	5.00	1.5570E-02	413	15.124	24.166	5.00	2.0817E-05
374	16.417	23.547	5.00	4.4423E-03	407	16.372	23.461	5.00	2.1465E-02	414	16.882	25.906	5.00	1.9766E-03
375	16.323	23.462	5.00	4.3804E-03	408	16.223	23.534	5.00	1.8446E-02	415	16.328	22.349	5.00	7.6300E-03
376	15.643	24.224	5.00	3.7907E-03	410	16.318	23.537	5.00	1.9952E-02	416	16.932	22.046	5.00	6.0089E-03
377	15.630	24.039	5.00	3.8406E-03	413	15.124	24.166	5.00	1.5330E-03	417	16.754	22.038	5.00	6.9811E-03
378	15.383	24.323	5.00	3.6818E-03	414	16.882	25.906	5.00	1.1093E-02	418	16.483	22.377	5.00	7.7845E-03
379	15.789	24.075	5.00	3.9068E-03	415	16.328	22.349	5.00	2.7714E-02	419	16.952	22.920	5.00	7.0985E-03
380	15.542	24.250	5.00	3.7515E-03	416	16.932	22.046	5.00	2.1193E-02	420	15.586	22.297	5.00	4.2862E-03

Table I-6.2
Brucellosis
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (14.430, -13.210)					Moderate Aimpoint (11.470, 4.580)					Light Aimpoint (13.060, 7.850)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	3.8474E-03	417	16.754	22.038	5.00	2.3997E-02	421	15.583	22.776	5.00	2.9414E-03
382	16.104	25.353	5.00	3.6242E-03	418	16.483	22.377	5.00	2.7394E-02	422	16.365	23.575	5.00	4.9225E-03
383	16.330	25.572	5.00	3.6151E-03	419	16.952	22.920	5.00	2.4502E-02	423	15.887	23.801	5.00	2.0117E-03
384	16.440	25.136	5.00	3.8596E-03	420	15.586	22.297	5.00	1.9006E-02	424	15.635	23.695	5.00	1.3451E-03
385	16.299	25.419	5.00	3.6943E-03	421	15.583	22.776	5.00	1.4188E-02	425	15.280	23.965	5.00	2.9489E-04
386	16.166	25.389	5.00	3.6416E-03	422	16.365	23.575	5.00	2.0389E-02	426	15.202	23.813	5.00	2.5923E-04
387	16.148	25.269	5.00	3.6767E-03	423	15.887	23.801	5.00	1.0853E-02	427	15.700	23.559	5.00	1.7878E-03
388	15.230	22.482	5.00	3.5493E-03	424	15.635	23.695	5.00	7.6571E-03	428	15.562	24.362	5.00	3.8605E-04
389	15.549	22.469	5.00	3.7589E-03	425	15.280	23.965	5.00	2.7033E-03	429	15.494	23.779	5.00	7.7490E-04
390	15.379	22.746	5.00	3.6467E-03	426	15.202	23.813	5.00	2.7294E-03	430	15.039	23.942	5.00	3.2082E-05
391	15.412	22.450	5.00	3.6395E-03	427	15.700	23.559	5.00	9.6015E-03	431	15.922	23.704	5.00	2.3908E-03
392	15.295	22.813	5.00	3.6114E-03	428	15.562	24.362	5.00	3.8115E-03	445	16.268	23.434	5.00	4.8345E-03
393	15.532	22.696	5.00	3.7404E-03	429	15.494	23.779	5.00	5.6770E-03	446	15.763	24.273	5.00	9.6098E-04
394	15.327	22.374	5.00	3.5898E-03	430	15.039	23.942	5.00	1.6028E-03	447	15.836	24.200	5.00	1.2349E-03
395	15.210	22.395	5.00	3.5313E-03	431	15.922	23.704	5.00	1.2166E-02	448	15.420	24.130	5.00	3.7984E-04
396	15.440	22.542	5.00	3.6606E-03	445	16.268	23.434	5.00	2.0019E-02	449	16.354	25.040	5.00	1.6286E-03
397	16.906	22.690	5.00	5.0843E-03	446	15.763	24.273	5.00	5.8709E-03	450	16.268	25.222	5.00	1.1139E-03
398	16.833	22.662	5.00	5.0111E-03	447	15.836	24.200	5.00	7.3024E-03	451	16.218	25.131	5.00	1.0805E-03
399	16.059	22.445	5.00	4.2310E-03	448	15.420	24.130	5.00	3.3498E-03	452	15.441	22.716	5.00	2.3755E-03
400	16.153	22.847	5.00	4.2848E-03	449	16.354	25.040	5.00	9.1486E-03	453	15.179	22.564	5.00	1.4738E-03
401	16.293	22.563	5.00	4.4307E-03	450	16.268	25.222	5.00	7.1766E-03	454	15.508	22.325	5.00	3.7510E-03
402	16.343	22.889	5.00	4.4398E-03	451	16.218	25.131	5.00	7.0767E-03	455	15.079	22.573	5.00	1.1605E-03
403	16.054	22.672	5.00	4.2125E-03	452	15.441	22.716	5.00	1.2111E-02	456	15.232	22.676	5.00	1.4592E-03
404	16.286	22.732	5.00	4.4030E-03	453	15.179	22.564	5.00	8.9407E-03	457	16.286	23.014	5.00	6.0294E-03
405	16.114	22.560	5.00	4.2710E-03	454	15.508	22.325	5.00	1.7179E-02	458	16.114	22.719	5.00	6.1377E-03
406	15.553	22.564	5.00	3.7614E-03	455	15.079	22.573	5.00	7.1400E-03	459	16.557	22.774	5.00	7.4359E-03
407	16.372	23.461	5.00	4.4157E-03	456	15.232	22.676	5.00	8.9857E-03	460	16.473	22.855	5.00	7.1797E-03
408	16.223	23.534	5.00	4.3055E-03	457	16.286	23.014	5.00	2.3794E-02	461	16.578	22.896	5.00	7.2678E-03
409	12.089	22.312	5.00	1.9479E-03	458	16.114	22.719	5.00	2.3688E-02	462	16.264	23.495	5.00	4.6491E-03
410	16.318	23.537	5.00	4.3730E-03	459	16.557	22.774	5.00	2.6355E-02	463	16.889	25.306	5.00	3.1580E-03
411	11.938	24.217	5.00	2.4189E-03	460	16.473	22.855	5.00	2.5871E-02	464	16.909	25.522	5.00	2.7934E-03
412	11.217	24.786	5.00	2.2711E-03	461	16.578	22.896	5.00	2.6034E-02	465	16.790	25.730	5.00	1.9669E-03
413	15.124	24.166	5.00	3.5969E-03	462	16.264	23.495	5.00	1.9438E-02	466	16.535	25.774	5.00	1.1205E-03
414	16.882	25.906	5.00	3.5168E-03	463	16.889	25.306	5.00	1.4804E-02	467	16.101	25.606	5.00	4.0870E-04
415	16.328	22.349	5.00	4.5048E-03	464	16.909	25.522	5.00	1.3641E-02	468	16.390	25.219	5.00	1.4666E-03
416	16.932	22.046	5.00	5.3049E-03	465	16.790	25.730	5.00	1.0899E-02	469	16.510	25.346	5.00	1.6234E-03
417	16.754	22.038	5.00	5.0568E-03	466	16.535	25.774	5.00	7.6238E-03					
418	16.483	22.377	5.00	4.6793E-03	467	16.101	25.606	5.00	4.1042E-03					
419	16.952	22.920	5.00	5.0673E-03	468	16.390	25.219	5.00	8.6440E-03					
420	15.586	22.297	5.00	3.7869E-03	469	16.510	25.346	5.00	9.5438E-03					
421	15.583	22.776	5.00	3.7871E-03										
422	16.365	23.575	5.00	4.4042E-03										
423	15.887	23.801	5.00	4.0453E-03										
424	15.635	23.695	5.00	3.8469E-03										
425	15.280	23.965	5.00	3.7214E-03										
426	15.202	23.813	5.00	3.6610E-03										
427	15.700	23.559	5.00	3.8903E-03										
428	15.562	24.362	5.00	3.7266E-03										
429	15.494	23.779	5.00	3.7949E-03										
430	15.039	23.942	5.00	3.5726E-03										
431	15.922	23.704	5.00	4.0743E-03										
432	10.754	23.011	5.00	1.6404E-03										
433	10.232	22.792	5.00	1.3533E-03										
434	10.613	22.934	5.00	1.5559E-03										
435	10.858	22.532	5.00	1.5215E-03										
436	12.341	22.320	5.00	2.0549E-03										
437	11.141	24.101	5.00	2.0831E-03										
438	10.477	23.225	5.00	1.5934E-03										
439	10.064	22.060	5.00	1.0528E-03										
440	12.398	23.116	5.00	2.3451E-03										
441	10.091	24.893	5.00	1.8325E-03										
442	11.211	23.859	5.00	2.0509E-03										
443	11.763	22.716	5.00	1.9632E-03										
444	11.829	22.324	5.00	1.8455E-03										
445	16.268	23.434	5.00	4.3420E-03										
446	15.763	24.273	5.00	3.8149E-03										
447	15.836	24.200	5.00	3.8919E-03										
448	15.420	24.130	5.00	3.7450E-03										
449	16.354	25.040	5.00	3.8651E-03										
450	16.268	25.222	5.00	3.7553E-03										
451	16.218	25.131	5.00	3.7649E-03										
452	15.441	22.716	5.00	3.6747E-03										
453	15.179	22.564	5.00	3.5308E-03										
454	15.508	22.325	5.00	3.7158E-03										
455	15.079	22.573	5.00	3.4808E-03										
456	15.232	22.676	5.00	3.5678E-03										

Table I-6.2
Brucellosis
Support Brigade

1 km ground line source Protection Unavailable														
Heavy Aimpoint (14.430, -13.210)					Moderate Aimpoint (11.470, 4.580)					Light Aimpoint (13.060, 7.850)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	4.3806E-03										
458	16.114	22.719	5.00	4.2604E-03										
459	16.557	22.774	5.00	4.6849E-03										
460	16.473	22.855	5.00	4.5819E-03										
461	16.578	22.896	5.00	4.6847E-03										
462	16.264	23.495	5.00	4.3364E-03										
463	16.889	25.306	5.00	3.9377E-03										
464	16.909	25.522	5.00	3.7954E-03										
465	16.790	25.730	5.00	3.6229E-03										
466	16.535	25.774	5.00	3.5409E-03										
467	16.101	25.606	5.00	3.5012E-03										
468	16.390	25.219	5.00	3.8093E-03										
469	16.510	25.346	5.00	3.8003E-03										

Table I-6.3
Brucellosis
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (10.780, -7.990)					Moderate Aimpoint (14.050, 16.310)					Light Aimpoint (14.160, 19.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	4.0471E-02	1	18.436	22.418	1.00	1.3038E-01	1	18.436	22.418	1.00	3.3054E-02
2	18.822	27.915	2.00	2.1451E-02	2	18.822	27.915	2.00	9.5765E-02	2	18.822	27.915	2.00	2.2644E-02
3	17.181	23.524	2.00	3.8710E-02	3	17.181	23.524	2.00	1.2022E-01	3	17.181	23.524	2.00	3.0972E-02
4	18.493	25.220	3.00	3.1288E-02	4	18.493	25.220	3.00	1.0784E-01	4	18.493	25.220	3.00	2.7803E-02
5	16.903	27.198	3.00	2.9302E-02	5	16.903	27.198	3.00	9.9258E-02	5	16.903	27.198	3.00	2.3754E-02
6	16.187	27.848	4.00	2.9023E-02	6	16.187	27.848	4.00	1.0023E-01	6	16.187	27.848	4.00	2.2819E-02
7	16.933	27.851	5.00	2.7440E-02	7	16.933	27.851	5.00	9.8630E-02	7	16.933	27.851	5.00	2.2793E-02
8	17.462	26.876	5.00	2.9107E-02	8	17.462	26.876	5.00	9.9542E-02	8	17.462	26.876	5.00	2.4196E-02
9	17.366	26.775	5.00	2.9596E-02	9	17.366	26.775	5.00	1.0017E-01	9	17.366	26.775	5.00	2.4309E-02
10	18.147	27.560	5.00	2.5173E-02	10	18.147	27.560	5.00	9.7352E-02	10	18.147	27.560	5.00	2.3171E-02
11	17.742	26.629	5.00	2.9245E-02	11	17.742	26.629	5.00	1.0043E-01	11	17.742	26.629	5.00	2.4586E-02
12	18.130	27.247	5.00	2.6154E-02	12	18.130	27.247	5.00	9.8155E-02	12	18.130	27.247	5.00	2.3668E-02
13	17.460	26.751	5.00	2.9483E-02	13	17.460	26.751	5.00	1.0008E-01	13	17.460	26.751	5.00	2.4347E-02
14	18.595	27.455	5.00	2.3828E-02	14	18.595	27.455	5.00	9.6904E-02	14	18.595	27.455	5.00	2.3287E-02
15	19.307	26.354	5.00	2.4664E-02	15	19.307	26.354	5.00	1.0023E-01	15	19.307	26.354	5.00	2.5015E-02
16	19.346	25.560	5.00	2.7105E-02	16	19.346	25.560	5.00	1.0419E-01	16	19.346	25.560	5.00	2.6610E-02
17	19.516	26.029	5.00	2.4637E-02	17	19.516	26.029	5.00	1.0081E-01	17	19.516	26.029	5.00	2.5025E-02
18	18.420	27.447	5.00	2.4503E-02	18	18.420	27.447	5.00	9.7145E-02	18	18.420	27.447	5.00	2.3296E-02
19	18.212	27.476	5.00	2.5181E-02	19	18.212	27.476	5.00	9.7516E-02	19	18.212	27.476	5.00	2.3269E-02
20	19.204	26.454	5.00	2.4755E-02	20	19.204	26.454	5.00	9.9798E-02	20	19.204	26.454	5.00	2.4805E-02
21	18.222	27.296	5.00	2.5682E-02	21	18.222	27.296	5.00	9.7995E-02	21	18.222	27.296	5.00	2.3587E-02
22	19.922	25.515	5.00	2.4407E-02	22	19.922	25.515	5.00	9.6834E-02	22	19.922	25.515	5.00	1.9988E-02
23	18.087	27.398	5.00	2.5864E-02	23	18.087	27.398	5.00	9.8091E-02	23	18.087	27.398	5.00	2.3413E-02
24	19.801	25.844	5.00	2.3803E-02	24	19.801	25.844	5.00	9.9653E-02	24	19.801	25.844	5.00	2.2498E-02
25	19.210	25.865	5.00	2.6764E-02	25	19.210	25.865	5.00	1.0251E-01	25	19.210	25.865	5.00	2.6258E-02
26	18.329	27.823	5.00	2.3712E-02	26	18.329	27.823	5.00	9.6225E-02	26	18.329	27.823	5.00	2.2778E-02
27	18.712	27.105	5.00	2.4485E-02	27	18.712	27.105	5.00	9.7837E-02	27	18.712	27.105	5.00	2.3846E-02
28	18.856	27.306	5.00	2.3252E-02	28	18.856	27.306	5.00	9.7285E-02	28	18.856	27.306	5.00	2.3463E-02
29	18.374	27.844	5.00	2.3474E-02	29	18.374	27.844	5.00	9.6141E-02	29	18.374	27.844	5.00	2.2744E-02
30	18.405	27.220	5.00	2.5262E-02	30	18.405	27.220	5.00	9.7770E-02	30	18.405	27.220	5.00	2.3715E-02
31	18.118	27.716	5.00	2.4832E-02	31	18.118	27.716	5.00	9.6847E-02	31	18.118	27.716	5.00	2.2963E-02
32	18.658	27.207	5.00	2.4376E-02	32	18.658	27.207	5.00	9.7712E-02	32	18.658	27.207	5.00	2.3712E-02
33	18.081	27.914	5.00	2.4412E-02	33	18.081	27.914	5.00	9.6645E-02	33	18.081	27.914	5.00	2.2654E-02
34	18.942	27.051	5.00	2.3740E-02	34	18.942	27.051	5.00	9.7745E-02	34	18.942	27.051	5.00	2.3912E-02
35	18.597	25.229	5.00	3.0954E-02	35	18.597	25.229	5.00	1.0753E-01	35	18.597	25.229	5.00	2.7820E-02
36	18.520	27.504	5.00	2.3954E-02	36	18.520	27.504	5.00	9.6763E-02	36	18.520	27.504	5.00	2.3237E-02
37	18.503	25.254	5.00	3.1148E-02	37	18.503	25.254	5.00	1.0759E-01	37	18.503	25.254	5.00	2.7761E-02
38	19.604	25.703	5.00	2.5320E-02	38	19.604	25.703	5.00	1.0181E-01	38	19.604	25.703	5.00	2.5290E-02
39	18.591	24.662	5.00	3.2867E-02	39	18.591	24.662	5.00	1.1146E-01	39	18.591	24.662	5.00	2.8853E-02
40	18.651	25.229	5.00	3.0795E-02	40	18.651	25.229	5.00	1.0740E-01	40	18.651	25.229	5.00	2.7835E-02
41	18.896	23.788	5.00	3.4987E-02	41	18.896	23.788	5.00	1.1814E-01	41	18.896	23.788	5.00	3.0374E-02
42	18.853	24.109	5.00	3.4063E-02	42	18.853	24.109	5.00	1.1545E-01	42	18.853	24.109	5.00	2.9800E-02
43	18.892	24.476	5.00	3.2720E-02	43	18.892	24.476	5.00	1.1238E-01	43	18.892	24.476	5.00	2.9183E-02
44	18.936	24.319	5.00	3.3113E-02	44	18.936	24.319	5.00	1.1357E-01	44	18.936	24.319	5.00	2.9421E-02
45	18.777	24.732	5.00	3.2160E-02	45	18.777	24.732	5.00	1.1064E-01	45	18.777	24.732	5.00	2.8707E-02
46	18.921	24.089	5.00	3.3906E-02	46	18.921	24.089	5.00	1.1565E-01	46	18.921	24.089	5.00	2.9824E-02
47	17.923	22.204	5.00	4.1782E-02	47	17.923	22.204	5.00	1.3221E-01	47	17.923	22.204	5.00	3.3494E-02
48	17.187	23.651	5.00	3.8358E-02	48	17.187	23.651	5.00	1.1923E-01	48	17.187	23.651	5.00	3.0716E-02
49	17.468	24.443	5.00	3.5821E-02	49	17.468	24.443	5.00	1.1248E-01	49	17.468	24.443	5.00	2.9342E-02
50	17.487	24.398	5.00	3.5909E-02	50	17.487	24.398	5.00	1.1279E-01	50	17.487	24.398	5.00	2.9448E-02
51	18.556	25.363	5.00	3.0634E-02	51	18.556	25.363	5.00	1.0684E-01	51	18.556	25.363	5.00	2.7626E-02
52	17.293	24.340	5.00	3.6381E-02	52	17.293	24.340	5.00	1.1347E-01	52	17.293	24.340	5.00	2.9621E-02
53	17.202	24.669	5.00	3.5586E-02	53	17.202	24.669	5.00	1.1115E-01	53	17.202	24.669	5.00	2.8951E-02
54	17.418	24.675	5.00	3.5300E-02	54	17.418	24.675	5.00	1.1086E-01	54	17.418	24.675	5.00	2.8992E-02
55	17.339	24.697	5.00	3.5374E-02	55	17.339	24.697	5.00	1.1081E-01	55	17.339	24.697	5.00	2.8951E-02
56	17.274	24.597	5.00	3.5707E-02	56	17.274	24.597	5.00	1.1159E-01	56	17.274	24.597	5.00	2.9036E-02
57	17.347	24.131	5.00	3.6845E-02	57	17.347	24.131	5.00	1.1517E-01	57	17.347	24.131	5.00	2.9835E-02
58	17.336	24.001	5.00	3.7213E-02	58	17.336	24.001	5.00	1.1639E-01	58	17.336	24.001	5.00	3.0066E-02
59	17.205	23.842	5.00	3.7822E-02	59	17.205	23.842	5.00	1.1776E-01	59	17.205	23.842	5.00	3.0362E-02
60	17.421	24.329	5.00	3.6202E-02	60	17.421	24.329	5.00	1.1338E-01	60	17.421	24.329	5.00	2.9617E-02
61	17.701	26.488	5.00	2.9763E-02	61	17.701	26.488	5.00	1.0075E-01	61	17.701	26.488	5.00	2.4901E-02
62	17.464	26.662	5.00	2.9740E-02	62	17.464	26.662	5.00	1.0041E-01	62	17.464	26.662	5.00	2.4577E-02
63	18.818	24.344	5.00	3.3345E-02	63	18.818	24.344	5.00	1.1349E-01	63	18.818	24.344	5.00	2.9385E-02
64	18.630	24.478	5.00	3.3357E-02	64	18.630	24.478	5.00	1.1271E-01	64	18.630	24.478	5.00	2.9184E-02
65	18.806	24.225	5.00	3.3775E-02	65	18.806	24.225	5.00	1.1447E-01	65	18.806	24.225	5.00	2.9593E-02
66	18.725	24.470	5.00	3.3151E-02	66	18.725	24.470	5.00	1.1264E-01	66	18.725	24.470	5.00	2.9194E-02
67	18.548	24.460	5.00	3.3613E-02	67	18.548	24.460	5.00	1.1295E-01	67	18.548	24.460	5.00	2.9223E-02
68	17.659	26.754	5.00	2.9080E-02	68	17.659	26.754	5.00	9.9865E-02	68	17.659	26.754	5.00	2.4303E-02
69	17.555	26.861	5.00	2.8965E-02	69	17.555	26.861	5.00	9.9431E-02	69	17.555	26.861	5.00	2.4213E-02
70	18.282	22.390	5.00	4.0740E-02	70	18.282	22.390	5.00	1.3055E-01	70	18.282	22.390	5.00	3.3137E-02
71	17.598	26.569	5.00	2.9760E-02	71	17.598	26.569	5.00	1.0055E-01	71	17.598	26.569	5.00	2.4790E-02
72	17.445	26.254	5.00	3.0900E-02	72	17.445	26.254	5.00	1.0113E-01	72	17.445	26.254	5.00	2.5212E-02
73	17.815	26.257	5.00	3.0046E-02	73	17.815	26.257	5.00	1.0140E-01	73	17.815	26.257	5.00	2.5166E-02
74	17.693	26.866	5.00	2.8672E-02	74	17.693	26.866	5.00	9.9308E-02	74	17.693	26.866	5.00	2.4216E-02
75	17.678	26.639	5.00	2.9391E-02	75	17.678	26.639	5.00	1.0041E-01	75	17.678	26.639	5.00	2.4578E-02
76	17.409	26.724	5.00	2.9663E-02	76	17.409	26.724	5.00	1.0030E-01	76	17.409	26.724	5.00	2.4432E-02

Table I-6.3
Brucellosis
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (10.780, -7.990)					Moderate Aimpoint (14.050, 16.310)					Light Aimpoint (14.160, 19.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	2.9508E-02	77	17.784	26.491	5.00	1.0077E-01	77	17.784	26.491	5.00	2.4914E-02
78	17.875	26.374	5.00	2.9553E-02	78	17.875	26.374	5.00	1.0110E-01	78	17.875	26.374	5.00	2.4998E-02
79	18.238	22.525	5.00	4.0380E-02	79	18.238	22.525	5.00	1.2913E-01	79	18.238	22.525	5.00	3.2804E-02
80	18.435	22.682	5.00	3.9649E-02	80	18.435	22.682	5.00	1.2766E-01	80	18.435	22.682	5.00	3.2476E-02
81	17.870	26.656	5.00	2.8766E-02	81	17.870	26.656	5.00	1.0022E-01	81	17.870	26.656	5.00	2.4472E-02
82	17.332	26.414	5.00	3.0669E-02	82	17.332	26.414	5.00	1.0088E-01	82	17.332	26.414	5.00	2.4830E-02
83	18.456	22.521	5.00	4.0124E-02	83	18.456	22.521	5.00	1.2933E-01	83	18.456	22.521	5.00	3.2814E-02
84	17.736	26.324	5.00	3.0093E-02	84	17.736	26.324	5.00	1.0116E-01	84	17.736	26.324	5.00	2.5000E-02
85	17.884	22.396	5.00	4.1192E-02	85	17.884	22.396	5.00	1.3020E-01	85	17.884	22.396	5.00	3.3084E-02
86	17.487	26.466	5.00	3.0251E-02	86	17.487	26.466	5.00	1.0070E-01	86	17.487	26.466	5.00	2.4861E-02
87	17.977	22.662	5.00	4.0290E-02	87	17.977	22.662	5.00	1.2754E-01	87	17.977	22.662	5.00	3.2551E-02
88	18.843	24.530	5.00	3.2661E-02	88	18.843	24.530	5.00	1.1204E-01	88	18.843	24.530	5.00	2.9085E-02
89	18.290	22.615	5.00	4.0041E-02	89	18.290	22.615	5.00	1.2825E-01	89	18.290	22.615	5.00	3.2597E-02
90	18.430	22.295	5.00	4.0886E-02	90	18.430	22.295	5.00	1.3164E-01	90	18.430	22.295	5.00	3.3335E-02
91	17.898	22.639	5.00	4.0454E-02	91	17.898	22.639	5.00	1.2772E-01	91	17.898	22.639	5.00	3.2590E-02
92	18.185	22.679	5.00	3.9980E-02	92	18.185	22.679	5.00	1.2751E-01	92	18.185	22.679	5.00	3.2493E-02
93	17.348	26.251	5.00	3.1075E-02	93	17.348	26.251	5.00	1.0126E-01	93	17.348	26.251	5.00	2.5224E-02
94	17.418	26.441	5.00	3.0444E-02	94	17.418	26.441	5.00	1.0077E-01	94	17.418	26.441	5.00	2.4849E-02
95	17.937	26.836	5.00	2.8022E-02	95	17.937	26.836	5.00	9.9265E-02	95	17.937	26.836	5.00	2.4261E-02
96	18.540	25.208	5.00	3.1191E-02	96	18.540	25.208	5.00	1.0781E-01	96	18.540	25.208	5.00	2.7832E-02
97	18.546	25.327	5.00	3.0782E-02	97	18.546	25.327	5.00	1.0707E-01	97	18.546	25.327	5.00	2.7677E-02
98	17.590	26.733	5.00	2.9280E-02	98	17.590	26.733	5.00	1.0000E-01	98	17.590	26.733	5.00	2.4351E-02
99	17.775	26.941	5.00	2.8249E-02	99	17.775	26.941	5.00	9.8882E-02	99	17.775	26.941	5.00	2.4139E-02
100	17.232	23.912	5.00	3.7599E-02	100	17.232	23.912	5.00	1.1719E-01	100	17.232	23.912	5.00	3.0243E-02
101	17.439	24.597	5.00	3.5465E-02	101	17.439	24.597	5.00	1.1138E-01	101	17.439	24.597	5.00	2.9060E-02
102	17.175	24.255	5.00	3.6714E-02	102	17.175	24.255	5.00	1.1427E-01	102	17.175	24.255	5.00	2.9697E-02
103	17.359	24.059	5.00	3.7022E-02	103	17.359	24.059	5.00	1.1584E-01	103	17.359	24.059	5.00	2.9963E-02
104	17.452	24.521	5.00	3.5642E-02	104	17.452	24.521	5.00	1.1192E-01	104	17.452	24.521	5.00	2.9153E-02
105	17.223	23.804	5.00	3.7901E-02	105	17.223	23.804	5.00	1.1808E-01	105	17.223	23.804	5.00	3.0423E-02
106	17.181	24.103	5.00	3.7121E-02	106	17.181	24.103	5.00	1.1551E-01	106	17.181	24.103	5.00	2.9910E-02
107	17.369	24.259	5.00	3.6471E-02	107	17.369	24.259	5.00	1.1397E-01	107	17.369	24.259	5.00	2.9690E-02
108	17.177	24.439	5.00	3.6220E-02	108	17.177	24.439	5.00	1.1289E-01	108	17.177	24.439	5.00	2.9452E-02
109	17.196	24.503	5.00	3.6032E-02	109	17.196	24.503	5.00	1.1239E-01	109	17.196	24.503	5.00	2.9269E-02
110	17.283	23.842	5.00	3.7718E-02	110	17.283	23.842	5.00	1.1785E-01	110	17.283	23.842	5.00	3.0351E-02
111	17.266	23.993	5.00	3.7335E-02	111	17.266	23.993	5.00	1.1647E-01	111	17.266	23.993	5.00	3.0097E-02
112	17.244	24.171	5.00	3.6882E-02	112	17.244	24.171	5.00	1.1490E-01	112	17.244	24.171	5.00	2.9771E-02
113	17.262	24.275	5.00	3.6585E-02	113	17.262	24.275	5.00	1.1399E-01	113	17.262	24.275	5.00	2.9680E-02
114	17.357	23.679	5.00	3.8071E-02	114	17.357	23.679	5.00	1.1921E-01	114	17.357	23.679	5.00	3.0666E-02
115	17.323	24.549	5.00	3.5788E-02	115	17.323	24.549	5.00	1.1188E-01	115	17.323	24.549	5.00	2.9109E-02
116	17.342	23.597	5.00	3.8318E-02	116	17.342	23.597	5.00	1.1983E-01	116	17.342	23.597	5.00	3.0828E-02
117	17.349	23.785	5.00	3.7787E-02	117	17.349	23.785	5.00	1.1837E-01	117	17.349	23.785	5.00	3.0460E-02
118	17.359	23.524	5.00	3.8503E-02	118	17.359	23.524	5.00	1.2041E-01	118	17.359	23.524	5.00	3.0973E-02
119	17.263	24.484	5.00	3.6020E-02	119	17.263	24.484	5.00	1.1244E-01	119	17.263	24.484	5.00	2.9298E-02
120	18.546	23.924	5.00	3.5353E-02	120	18.546	23.924	5.00	1.1691E-01	120	18.546	23.924	5.00	3.0135E-02
121	18.621	23.802	5.00	3.5616E-02	121	18.621	23.802	5.00	1.1771E-01	121	18.621	23.802	5.00	3.0373E-02
122	18.534	24.025	5.00	3.5045E-02	122	18.534	24.025	5.00	1.1618E-01	122	18.534	24.025	5.00	2.9975E-02
123	18.669	23.711	5.00	3.5836E-02	123	18.669	23.711	5.00	1.1848E-01	123	18.669	23.711	5.00	3.0552E-02
124	18.708	24.080	5.00	3.4485E-02	124	18.708	24.080	5.00	1.1562E-01	124	18.708	24.080	5.00	2.9873E-02
125	18.731	23.867	5.00	3.5161E-02	125	18.731	23.867	5.00	1.1733E-01	125	18.731	23.867	5.00	3.0231E-02
126	17.927	22.304	5.00	4.1445E-02	126	17.927	22.304	5.00	1.3118E-01	126	17.927	22.304	5.00	3.3280E-02
127	18.068	22.411	5.00	4.0925E-02	127	18.068	22.411	5.00	1.3018E-01	127	18.068	22.411	5.00	3.3077E-02
128	18.221	22.341	5.00	4.0977E-02	128	18.221	22.341	5.00	1.3101E-01	128	18.221	22.341	5.00	3.3246E-02
129	17.950	22.413	5.00	4.1058E-02	129	17.950	22.413	5.00	1.3008E-01	129	17.950	22.413	5.00	3.3059E-02
130	18.113	22.192	5.00	4.1616E-02	130	18.113	22.192	5.00	1.3247E-01	130	18.113	22.192	5.00	3.3537E-02
131	18.022	22.275	5.00	4.1435E-02	131	18.022	22.275	5.00	1.3155E-01	131	18.022	22.275	5.00	3.3353E-02
132	18.150	22.445	5.00	4.0727E-02	132	18.150	22.445	5.00	1.2989E-01	132	18.150	22.445	5.00	3.3002E-02
133	18.565	23.665	5.00	3.6200E-02	133	18.565	23.665	5.00	1.1880E-01	133	18.565	23.665	5.00	3.0655E-02
134	18.225	27.128	5.00	2.6179E-02	134	18.225	27.128	5.00	9.8092E-02	134	18.225	27.128	5.00	2.3767E-02
135	18.771	27.659	5.00	2.2476E-02	135	18.771	27.659	5.00	9.5847E-02	135	18.771	27.659	5.00	2.3018E-02
136	19.391	25.944	5.00	2.5575E-02	136	19.391	25.944	5.00	1.0179E-01	136	19.391	25.944	5.00	2.5687E-02
137	18.697	27.843	5.00	2.2207E-02	137	18.697	27.843	5.00	9.5815E-02	137	18.697	27.843	5.00	2.2735E-02
138	19.490	25.738	5.00	2.5774E-02	138	19.490	25.738	5.00	1.0233E-01	138	19.490	25.738	5.00	2.5674E-02
139	19.977	26.068	5.00	2.2052E-02	139	19.977	26.068	5.00	9.4359E-02	139	19.977	26.068	5.00	1.9453E-02
140	18.870	27.815	5.00	2.1559E-02	140	18.870	27.815	5.00	9.5771E-02	140	18.870	27.815	5.00	2.2768E-02
141	18.922	27.754	5.00	2.1530E-02	141	18.922	27.754	5.00	9.5751E-02	141	18.922	27.754	5.00	2.2840E-02
142	19.639	26.150	5.00	2.3569E-02	142	19.639	26.150	5.00	9.9525E-02	142	19.639	26.150	5.00	2.4207E-02
143	17.185	23.996	5.00	3.7411E-02	143	17.185	23.996	5.00	1.1642E-01	143	17.185	23.996	5.00	3.0115E-02
144	18.880	27.544	5.00	2.2383E-02	144	18.880	27.544	5.00	9.6231E-02	144	18.880	27.544	5.00	2.3216E-02
145	19.581	26.027	5.00	2.4302E-02	145	19.581	26.027	5.00	1.0040E-01	145	19.581	26.027	5.00	2.4753E-02
146	19.614	25.895	5.00	2.4591E-02	146	19.614	25.895	5.00	1.0072E-01	146	19.614	25.895	5.00	2.4853E-02
147	19.643	26.386	5.00	2.2752E-02	147	19.643	26.386	5.00	9.8495E-02	147	19.643	26.386	5.00	2.3678E-02
148	19.216	25.692	5.00	2.7303E-02	148	19.216	25.692	5.00	1.0358E-01	148	19.216	25.692	5.00	2.6768E-02
149	19.465	26.307	5.00	2.3972E-02	149	19.465	26.307	5.00	1.0028E-01	149	19.465	26.307	5.00	2.4650E-02
150	19.927	26.258	5.00	2.1655E-02	150	19.927	26.258	5.00	9.5551E-02	150	19.927	26.258	5.00	2.0467E-02
151	18.507	25.357	5.00	3.0801E-02	151	18.507	25.357	5.00	1.0699E-01	151	18.507	25.357	5.00	2.7626E-02
152	16.665	27.318	5.00	2.9443E-02	152	16.665	27.318	5.00	9.9693E-02	152	16.665	27.318	5.00	2.3577E-02

Table I-6.3
Brucellosis
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (10.780, -7.990)					Moderate Aimpoint (14.050, 16.310)					Light Aimpoint (14.160, 19.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	3.0651E-02	153	18.624	25.296	5.00	1.0706E-01	153	18.624	25.296	5.00	2.7739E-02
154	16.322	27.631	5.00	2.9317E-02	154	16.322	27.631	5.00	1.0043E-01	154	16.322	27.631	5.00	2.3130E-02
155	16.806	27.290	5.00	2.9239E-02	155	16.806	27.290	5.00	9.9320E-02	155	16.806	27.290	5.00	2.3611E-02
156	16.694	27.671	5.00	2.8440E-02	156	16.694	27.671	5.00	9.9640E-02	156	16.694	27.671	5.00	2.3065E-02
157	16.339	27.501	5.00	2.9612E-02	157	16.339	27.501	5.00	1.0046E-01	157	16.339	27.501	5.00	2.3317E-02
158	17.797	26.587	5.00	2.9196E-02	158	17.797	26.587	5.00	1.0053E-01	158	17.797	26.587	5.00	2.4687E-02
159	16.429	27.796	5.00	2.8676E-02	159	16.429	27.796	5.00	9.9994E-02	159	16.429	27.796	5.00	2.2895E-02
160	17.812	26.724	5.00	2.8751E-02	160	17.812	26.724	5.00	9.9916E-02	160	17.812	26.724	5.00	2.4326E-02
161	16.602	27.614	5.00	2.8783E-02	161	16.602	27.614	5.00	9.9951E-02	161	16.602	27.614	5.00	2.3150E-02
162	16.760	27.488	5.00	2.8792E-02	162	16.760	27.488	5.00	9.9543E-02	162	16.760	27.488	5.00	2.3332E-02
163	16.662	27.760	5.00	2.8273E-02	163	16.662	27.760	5.00	9.9520E-02	163	16.662	27.760	5.00	2.2937E-02
164	16.336	27.323	5.00	3.0074E-02	164	16.336	27.323	5.00	1.0051E-01	164	16.336	27.323	5.00	2.3585E-02
165	16.855	27.789	5.00	2.7779E-02	165	16.855	27.789	5.00	9.8941E-02	165	16.855	27.789	5.00	2.2887E-02
166	16.410	27.214	5.00	3.0214E-02	166	16.410	27.214	5.00	1.0055E-01	166	16.410	27.214	5.00	2.3752E-02
167	16.907	27.604	5.00	2.8170E-02	167	16.907	27.604	5.00	9.9312E-02	167	16.907	27.604	5.00	2.3156E-02
168	16.750	27.212	5.00	2.9563E-02	168	16.750	27.212	5.00	9.9399E-02	168	16.750	27.212	5.00	2.3742E-02
169	17.864	26.943	5.00	2.7950E-02	169	17.864	26.943	5.00	9.8793E-02	169	17.864	26.943	5.00	2.4123E-02
170	16.489	27.490	5.00	2.9339E-02	170	16.489	27.490	5.00	1.0020E-01	170	16.489	27.490	5.00	2.3331E-02
171	16.207	27.194	5.00	3.0649E-02	171	16.207	27.194	5.00	1.0104E-01	171	16.207	27.194	5.00	2.3792E-02
172	17.953	26.234	5.00	2.9714E-02	172	17.953	26.234	5.00	1.0153E-01	172	17.953	26.234	5.00	2.5202E-02
173	19.274	26.128	5.00	2.5576E-02	173	19.274	26.128	5.00	1.0118E-01	173	19.274	26.128	5.00	2.5616E-02
174	18.250	27.882	5.00	2.3846E-02	174	18.250	27.882	5.00	9.6376E-02	174	18.250	27.882	5.00	2.2694E-02
175	19.286	25.957	5.00	2.6073E-02	175	19.286	25.957	5.00	1.0185E-01	175	19.286	25.957	5.00	2.6039E-02
176	19.865	26.006	5.00	2.2877E-02	176	19.865	26.006	5.00	9.7631E-02	176	19.865	26.006	5.00	2.1462E-02
177	19.951	26.469	5.00	2.0808E-02	177	19.951	26.469	5.00	9.4509E-02	177	19.951	26.469	5.00	2.0242E-02
178	18.548	27.223	5.00	2.4740E-02	178	18.548	27.223	5.00	9.7723E-02	178	18.548	27.223	5.00	2.3693E-02
179	18.791	27.502	5.00	2.2890E-02	179	18.791	27.502	5.00	9.6511E-02	179	18.791	27.502	5.00	2.3251E-02
180	18.355	27.121	5.00	2.5747E-02	180	18.355	27.121	5.00	9.7926E-02	180	18.355	27.121	5.00	2.3785E-02
181	18.384	27.661	5.00	2.3985E-02	181	18.384	27.661	5.00	9.6388E-02	181	18.384	27.661	5.00	2.3042E-02
182	18.585	27.791	5.00	2.2811E-02	182	18.585	27.791	5.00	9.5858E-02	182	18.585	27.791	5.00	2.2807E-02
183	19.771	26.216	5.00	2.2635E-02	183	19.771	26.216	5.00	9.8259E-02	183	19.771	26.216	5.00	2.3213E-02
184	18.050	27.077	5.00	2.6935E-02	184	18.050	27.077	5.00	9.8329E-02	184	18.050	27.077	5.00	2.3802E-02
185	18.939	27.956	5.00	2.0812E-02	185	18.939	27.956	5.00	9.5722E-02	185	18.939	27.956	5.00	2.2590E-02
186	18.456	25.249	5.00	3.1302E-02	186	18.456	25.249	5.00	1.0770E-01	186	18.456	25.249	5.00	2.7755E-02
187	17.885	22.726	5.00	4.0218E-02	187	17.885	22.726	5.00	1.2681E-01	187	17.885	22.726	5.00	3.2458E-02
188	18.802	24.452	5.00	3.3022E-02	188	18.802	24.452	5.00	1.1267E-01	188	18.802	24.452	5.00	2.9221E-02
189	18.711	24.196	5.00	3.4090E-02	189	18.711	24.196	5.00	1.1471E-01	189	18.711	24.196	5.00	2.9662E-02
190	18.650	24.342	5.00	3.3750E-02	190	18.650	24.342	5.00	1.1368E-01	190	18.650	24.342	5.00	2.9390E-02
191	18.361	22.159	5.00	4.1456E-02	191	18.361	22.159	5.00	1.3299E-01	191	18.361	22.159	5.00	3.3638E-02
192	18.459	25.309	5.00	3.1099E-02	192	18.459	25.309	5.00	1.0731E-01	192	18.459	25.309	5.00	2.7676E-02
193	17.263	23.765	5.00	3.7954E-02	193	17.263	23.765	5.00	1.1843E-01	193	17.263	23.765	5.00	3.0486E-02
194	19.700	25.769	5.00	2.4595E-02	194	19.700	25.769	5.00	1.0086E-01	194	19.700	25.769	5.00	2.4305E-02
195	17.552	24.359	5.00	3.5905E-02	195	17.552	24.359	5.00	1.1312E-01	195	17.552	24.359	5.00	2.9525E-02
196	17.329	24.294	5.00	3.6443E-02	196	17.329	24.294	5.00	1.1376E-01	196	17.329	24.294	5.00	2.9659E-02
197	17.350	24.467	5.00	3.5958E-02	197	17.350	24.467	5.00	1.1245E-01	197	17.350	24.467	5.00	2.9315E-02
198	18.347	22.723	5.00	3.9638E-02	198	18.347	22.723	5.00	1.2718E-01	198	18.347	22.723	5.00	3.2379E-02
199	17.470	26.332	5.00	3.0645E-02	199	17.470	26.332	5.00	1.0093E-01	199	17.470	26.332	5.00	2.4986E-02
200	17.542	26.309	5.00	3.0581E-02	200	17.542	26.309	5.00	1.0104E-01	200	17.542	26.309	5.00	2.5047E-02
201	18.562	25.274	5.00	3.0909E-02	201	18.562	25.274	5.00	1.0732E-01	201	18.562	25.274	5.00	2.7751E-02
202	18.502	25.317	5.00	3.0946E-02	202	18.502	25.317	5.00	1.0722E-01	202	18.502	25.317	5.00	2.7678E-02
203	17.342	26.573	5.00	3.0232E-02	203	17.342	26.573	5.00	1.0069E-01	203	17.342	26.573	5.00	2.4786E-02
204	17.183	24.370	5.00	3.6399E-02	204	17.183	24.370	5.00	1.1339E-01	204	17.183	24.370	5.00	2.9610E-02
205	18.626	24.203	5.00	3.4260E-02	205	18.626	24.203	5.00	1.1474E-01	205	18.626	24.203	5.00	2.9662E-02
206	17.314	24.187	5.00	3.6747E-02	206	17.314	24.187	5.00	1.1469E-01	206	17.314	24.187	5.00	2.9761E-02
207	17.355	23.946	5.00	3.7336E-02	207	17.355	23.946	5.00	1.1692E-01	207	17.355	23.946	5.00	3.0169E-02
208	17.275	23.609	5.00	3.8366E-02	208	17.275	23.609	5.00	1.1966E-01	208	17.275	23.609	5.00	3.0800E-02
209	17.266	24.069	5.00	3.7132E-02	209	17.266	24.069	5.00	1.1578E-01	209	17.266	24.069	5.00	2.9958E-02
210	17.248	24.378	5.00	3.6319E-02	210	17.248	24.378	5.00	1.1324E-01	210	17.248	24.378	5.00	2.9586E-02
211	17.359	24.366	5.00	3.6206E-02	211	17.359	24.366	5.00	1.1319E-01	211	17.359	24.366	5.00	2.9568E-02
212	17.355	23.859	5.00	3.7574E-02	212	17.355	23.859	5.00	1.1778E-01	212	17.355	23.859	5.00	3.0327E-02
213	17.275	23.713	5.00	3.8080E-02	213	17.275	23.713	5.00	1.1885E-01	213	17.275	23.713	5.00	3.0588E-02
214	18.619	23.957	5.00	3.5089E-02	214	18.619	23.957	5.00	1.1657E-01	214	18.619	23.957	5.00	3.0075E-02
215	18.642	24.090	5.00	3.4597E-02	215	18.642	24.090	5.00	1.1556E-01	215	18.642	24.090	5.00	2.9866E-02
216	18.700	23.951	5.00	3.4937E-02	216	18.700	23.951	5.00	1.1664E-01	216	18.700	23.951	5.00	3.0080E-02
217	17.997	22.157	5.00	4.1861E-02	217	17.997	22.157	5.00	1.3274E-01	217	17.997	22.157	5.00	3.3618E-02
218	18.129	22.348	5.00	4.1063E-02	218	18.129	22.348	5.00	1.3088E-01	218	18.129	22.348	5.00	3.3218E-02
219	18.331	22.261	5.00	4.1126E-02	219	18.331	22.261	5.00	1.3192E-01	219	18.331	22.261	5.00	3.3415E-02
220	18.528	23.774	5.00	3.5899E-02	220	18.528	23.774	5.00	1.1804E-01	220	18.528	23.774	5.00	3.0439E-02
221	18.643	27.723	5.00	2.2797E-02	221	18.643	27.723	5.00	9.5855E-02	221	18.643	27.723	5.00	2.2918E-02
222	18.654	27.351	5.00	2.3936E-02	222	18.654	27.351	5.00	9.7300E-02	222	18.654	27.351	5.00	2.3412E-02
223	19.907	25.684	5.00	2.3847E-02	223	19.907	25.684	5.00	9.6915E-02	223	19.907	25.684	5.00	2.0351E-02
224	18.748	27.965	5.00	2.1616E-02	224	18.748	27.965	5.00	9.5776E-02	224	18.748	27.965	5.00	2.2579E-02
225	18.260	27.647	5.00	2.4496E-02	225	18.260	27.647	5.00	9.6751E-02	225	18.260	27.647	5.00	2.3070E-02
226	19.404	26.126	5.00	2.4898E-02	226	19.404	26.126	5.00	1.0106E-01	226	19.404	26.126	5.00	2.5290E-02
227	19.797	26.424	5.00	2.1794E-02	227	19.797	26.424	5.00	9.7017E-02	227	19.797	26.424	5.00	2.2836E-02
228	19.688	26.010	5.00	2.3799E-02	228	19.688	26.010	5.00	9.9760E-02	228	19.688	26.010	5.00	2.4336E-02

Table I-6.3
Brucellosis
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (10.780, -7.990)					Moderate Aimpoint (14.050, 16.310)					Light Aimpoint (14.160, 19.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	3.0438E-02	229	18.608	25.375	5.00	1.0665E-01	229	18.608	25.375	5.00	2.7579E-02
230	18.643	25.342	5.00	3.0441E-02	230	18.643	25.342	5.00	1.0675E-01	230	18.643	25.342	5.00	2.7684E-02
231	16.443	27.359	5.00	2.9772E-02	231	16.443	27.359	5.00	1.0030E-01	231	16.443	27.359	5.00	2.3524E-02
232	16.422	27.614	5.00	2.9155E-02	232	16.422	27.614	5.00	1.0033E-01	232	16.422	27.614	5.00	2.3152E-02
233	16.534	27.462	5.00	2.9321E-02	233	16.534	27.462	5.00	1.0008E-01	233	16.534	27.462	5.00	2.3371E-02
234	16.311	27.134	5.00	3.0608E-02	234	16.311	27.134	5.00	1.0103E-01	234	16.311	27.134	5.00	2.3870E-02
235	17.540	26.653	5.00	2.9619E-02	235	17.540	26.653	5.00	1.0038E-01	235	17.540	26.653	5.00	2.4580E-02
236	16.567	27.342	5.00	2.9572E-02	236	16.567	27.342	5.00	9.9965E-02	236	16.567	27.342	5.00	2.3545E-02
237	16.705	27.433	5.00	2.9053E-02	237	16.705	27.433	5.00	9.9646E-02	237	16.705	27.433	5.00	2.3411E-02
238	18.533	24.214	5.00	3.4435E-02	238	18.533	24.214	5.00	1.1478E-01	238	18.533	24.214	5.00	2.9657E-02
239	18.727	24.309	5.00	3.3678E-02	239	18.727	24.309	5.00	1.1384E-01	239	18.727	24.309	5.00	2.9442E-02
240	17.624	26.382	5.00	3.0233E-02	240	17.624	26.382	5.00	1.0095E-01	240	17.624	26.382	5.00	2.4935E-02
241	17.803	26.836	5.00	2.8457E-02	241	17.803	26.836	5.00	9.9370E-02	241	17.803	26.836	5.00	2.4247E-02
242	17.453	26.585	5.00	2.9992E-02	242	17.453	26.585	5.00	1.0053E-01	242	17.453	26.585	5.00	2.4780E-02
243	18.226	22.183	5.00	4.1522E-02	243	18.226	22.183	5.00	1.3264E-01	243	18.226	22.183	5.00	3.3572E-02
244	17.886	26.503	5.00	2.9169E-02	244	17.886	26.503	5.00	1.0075E-01	244	17.886	26.503	5.00	2.4903E-02
245	17.342	26.693	5.00	2.9885E-02	245	17.342	26.693	5.00	1.0056E-01	245	17.342	26.693	5.00	2.4519E-02
246	17.560	26.496	5.00	3.0036E-02	246	17.560	26.496	5.00	1.0068E-01	246	17.560	26.496	5.00	2.4868E-02
247	17.618	26.228	5.00	3.0673E-02	247	17.618	26.228	5.00	1.0135E-01	247	17.618	26.228	5.00	2.5280E-02
248	17.528	26.754	5.00	2.9339E-02	248	17.528	26.754	5.00	9.9940E-02	248	17.528	26.754	5.00	2.4317E-02
249	17.733	26.756	5.00	2.8910E-02	249	17.733	26.756	5.00	9.9809E-02	249	17.733	26.756	5.00	2.4302E-02
250	18.375	22.578	5.00	4.0048E-02	250	18.375	22.578	5.00	1.2869E-01	250	18.375	22.578	5.00	3.2681E-02
251	18.839	24.693	5.00	3.2130E-02	251	18.839	24.693	5.00	1.1085E-01	251	18.839	24.693	5.00	2.8758E-02
252	18.082	22.652	5.00	4.0190E-02	252	18.082	22.652	5.00	1.2772E-01	252	18.082	22.652	5.00	3.2557E-02
253	17.471	24.264	5.00	3.6295E-02	253	17.471	24.264	5.00	1.1380E-01	253	17.471	24.264	5.00	2.9684E-02
254	17.479	23.766	5.00	3.7667E-02	254	17.479	23.766	5.00	1.1846E-01	254	17.479	23.766	5.00	3.0519E-02
255	18.303	23.109	5.00	3.8531E-02	255	18.303	23.109	5.00	1.2346E-01	255	18.303	23.109	5.00	3.1701E-02
256	17.694	23.745	5.00	3.7436E-02	256	17.694	23.745	5.00	1.1834E-01	256	17.694	23.745	5.00	3.0597E-02
257	17.825	23.345	5.00	3.8488E-02	257	17.825	23.345	5.00	1.2136E-01	257	17.825	23.345	5.00	3.1307E-02
258	17.872	23.363	5.00	3.8376E-02	258	17.872	23.363	5.00	1.2128E-01	258	17.872	23.363	5.00	3.1279E-02
259	17.464	24.139	5.00	3.6644E-02	259	17.464	24.139	5.00	1.1498E-01	259	17.464	24.139	5.00	2.9819E-02
260	17.671	24.255	5.00	3.5995E-02	260	17.671	24.255	5.00	1.1407E-01	260	17.671	24.255	5.00	2.9686E-02
261	17.537	24.105	5.00	3.6626E-02	261	17.537	24.105	5.00	1.1532E-01	261	17.537	24.105	5.00	2.9873E-02
262	17.535	24.181	5.00	3.6419E-02	262	17.535	24.181	5.00	1.1458E-01	262	17.535	24.181	5.00	2.9775E-02
263	18.375	23.041	5.00	3.8632E-02	263	18.375	23.041	5.00	1.2405E-01	263	18.375	23.041	5.00	3.1830E-02
264	17.946	23.354	5.00	3.8311E-02	264	17.946	23.354	5.00	1.2143E-01	264	17.946	23.354	5.00	3.1296E-02
265	18.322	23.234	5.00	3.8105E-02	265	18.322	23.234	5.00	1.2235E-01	265	18.322	23.234	5.00	3.1480E-02
266	17.871	23.446	5.00	3.8117E-02	266	17.871	23.446	5.00	1.2063E-01	266	17.871	23.446	5.00	3.1143E-02
267	18.457	23.056	5.00	3.8468E-02	267	18.457	23.056	5.00	1.2387E-01	267	18.457	23.056	5.00	3.1792E-02
268	18.912	23.198	5.00	3.6991E-02	268	18.912	23.198	5.00	1.2277E-01	268	18.912	23.198	5.00	3.1412E-02
269	18.847	23.066	5.00	3.7651E-02	269	18.847	23.066	5.00	1.2401E-01	269	18.847	23.066	5.00	3.1705E-02
270	18.931	23.070	5.00	3.7395E-02	270	18.931	23.070	5.00	1.2395E-01	270	18.931	23.070	5.00	3.1647E-02
271	18.815	23.167	5.00	3.7398E-02	271	18.815	23.167	5.00	1.2295E-01	271	18.815	23.167	5.00	3.1529E-02
272	17.654	24.088	5.00	3.6493E-02	272	17.654	24.088	5.00	1.1550E-01	272	17.654	24.088	5.00	2.9897E-02
273	18.388	23.221	5.00	3.8044E-02	273	18.388	23.221	5.00	1.2237E-01	273	18.388	23.221	5.00	3.1498E-02
274	17.554	23.728	5.00	3.7676E-02	274	17.554	23.728	5.00	1.1865E-01	274	17.554	23.728	5.00	3.0602E-02
275	17.659	23.893	5.00	3.7050E-02	275	17.659	23.893	5.00	1.1720E-01	275	17.659	23.893	5.00	3.0323E-02
276	17.445	23.969	5.00	3.7143E-02	276	17.445	23.969	5.00	1.1669E-01	276	17.445	23.969	5.00	3.0139E-02
277	17.554	23.921	5.00	3.7121E-02	277	17.554	23.921	5.00	1.1705E-01	277	17.554	23.921	5.00	3.0250E-02
278	17.752	24.260	5.00	3.5847E-02	278	17.752	24.260	5.00	1.1412E-01	278	17.752	24.260	5.00	2.9675E-02
279	18.479	23.337	5.00	3.7493E-02	279	18.479	23.337	5.00	1.2133E-01	279	18.479	23.337	5.00	3.1310E-02
280	17.642	24.022	5.00	3.6701E-02	280	17.642	24.022	5.00	1.1609E-01	280	17.642	24.022	5.00	3.0039E-02
281	17.580	24.093	5.00	3.6594E-02	281	17.580	24.093	5.00	1.1544E-01	281	17.580	24.093	5.00	2.9894E-02
282	18.448	23.188	5.00	3.8063E-02	282	18.448	23.188	5.00	1.2260E-01	282	18.448	23.188	5.00	3.1546E-02
283	17.536	23.658	5.00	3.7902E-02	283	17.536	23.658	5.00	1.1919E-01	283	17.536	23.658	5.00	3.0730E-02
284	17.455	23.844	5.00	3.7479E-02	284	17.455	23.844	5.00	1.1789E-01	284	17.455	23.844	5.00	3.0373E-02
285	18.364	23.146	5.00	3.8331E-02	285	18.364	23.146	5.00	1.2308E-01	285	18.364	23.146	5.00	3.1620E-02
286	17.668	23.823	5.00	3.7242E-02	286	17.668	23.823	5.00	1.1777E-01	286	17.668	23.823	5.00	3.0451E-02
287	17.953	23.437	5.00	3.8041E-02	287	17.953	23.437	5.00	1.2079E-01	287	17.953	23.437	5.00	3.1165E-02
288	17.572	23.825	5.00	3.7371E-02	288	17.572	23.825	5.00	1.1789E-01	288	17.572	23.825	5.00	3.0429E-02
289	17.538	23.994	5.00	3.6937E-02	289	17.538	23.994	5.00	1.1638E-01	289	17.538	23.994	5.00	3.0097E-02
290	16.804	22.744	1.00	4.1040E-02	290	16.804	22.744	1.00	1.2684E-01	290	16.804	22.744	1.00	3.2577E-02
291	10.099	24.313	1.00	2.6335E-02	291	10.099	24.313	1.00	2.6421E-02	291	10.099	24.313	1.00	1.9941E-02
292	10.584	23.765	1.00	2.8467E-02	292	10.584	23.765	1.00	8.0884E-02	292	10.584	23.765	1.00	2.9397E-02
293	12.169	24.732	2.00	3.6587E-02	293	12.169	24.732	2.00	1.1199E-01	293	12.169	24.732	2.00	2.7946E-02
294	10.749	23.252	4.00	2.8642E-02	294	10.749	23.252	4.00	1.0559E-01	294	10.749	23.252	4.00	3.1125E-02
295	10.774	24.010	5.00	3.0261E-02	295	10.774	24.010	5.00	9.0394E-02	295	10.774	24.010	5.00	2.9041E-02
296	12.417	22.105	5.00	3.7987E-02	296	12.417	22.105	5.00	1.3203E-01	296	12.417	22.105	5.00	3.4190E-02
297	10.283	22.042	5.00	2.1976E-02	297	10.283	22.042	5.00	9.4444E-02	297	10.283	22.042	5.00	3.4677E-02
298	16.041	25.034	5.00	3.5930E-02	298	16.041	25.034	5.00	1.0891E-01	298	16.041	25.034	5.00	2.7745E-02
299	16.908	25.062	5.00	3.4876E-02	299	16.908	25.062	5.00	1.0842E-01	299	16.908	25.062	5.00	2.7812E-02
300	16.519	25.093	5.00	3.5233E-02	300	16.519	25.093	5.00	1.0805E-01	300	16.519	25.093	5.00	2.7625E-02
301	16.054	25.942	5.00	3.3839E-02	301	16.054	25.942	5.00	1.0435E-01	301	16.054	25.942	5.00	2.5717E-02
302	16.207	22.205	5.00	4.2758E-02	302	16.207	22.205	5.00	1.3106E-01	302	16.207	22.205	5.00	3.3632E-02
303	16.037	22.966	5.00	4.0777E-02	303	16.037	22.966	5.00	1.2425E-01	303	16.037	22.966	5.00	3.2254E-02
304	16.564	22.273	5.00	4.2466E-02	304	16.564	22.273	5.00	1.3051E-01	304	16.564	22.273	5.00	3.3460E-02

Table I-6.3
Brucellosis
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (10.780, -7.990)					Moderate Aimpoint (14.050, 16.310)					Light Aimpoint (14.160, 19.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	4.1845E-02	305	16.527	22.495	5.00	1.2850E-01	305	16.527	22.495	5.00	3.3057E-02
306	16.298	22.635	5.00	4.1539E-02	306	16.298	22.635	5.00	1.2724E-01	306	16.298	22.635	5.00	3.2856E-02
307	16.379	22.184	5.00	4.2772E-02	307	16.379	22.184	5.00	1.3129E-01	307	16.379	22.184	5.00	3.3657E-02
308	16.645	22.617	5.00	4.1453E-02	308	16.645	22.617	5.00	1.2769E-01	308	16.645	22.617	5.00	3.2843E-02
309	16.760	22.367	5.00	4.2129E-02	309	16.760	22.367	5.00	1.2977E-01	309	16.760	22.367	5.00	3.3250E-02
310	15.404	22.298	5.00	4.2696E-02	310	15.404	22.298	5.00	1.3050E-01	310	15.404	22.298	5.00	3.3626E-02
311	15.111	22.759	5.00	4.1591E-02	311	15.111	22.759	5.00	1.2652E-01	311	15.111	22.759	5.00	3.2634E-02
312	15.099	22.309	5.00	4.2680E-02	312	15.099	22.309	5.00	1.3030E-01	312	15.099	22.309	5.00	3.3634E-02
313	15.351	22.586	5.00	4.1985E-02	313	15.351	22.586	5.00	1.2794E-01	313	15.351	22.586	5.00	3.3026E-02
314	16.295	23.584	5.00	3.9074E-02	314	16.295	23.584	5.00	1.1972E-01	314	16.295	23.584	5.00	3.0976E-02
315	16.213	23.578	5.00	3.9136E-02	315	16.213	23.578	5.00	1.1967E-01	315	16.213	23.578	5.00	3.0987E-02
316	16.195	23.408	5.00	3.9575E-02	316	16.195	23.408	5.00	1.2098E-01	316	16.195	23.408	5.00	3.1345E-02
317	16.396	23.403	5.00	3.9482E-02	317	16.396	23.403	5.00	1.2125E-01	317	16.396	23.403	5.00	3.1327E-02
318	15.095	23.916	5.00	3.9006E-02	318	15.095	23.916	5.00	1.1673E-01	318	15.095	23.916	5.00	3.0694E-02
319	15.297	23.517	5.00	3.9768E-02	319	15.297	23.517	5.00	1.2009E-01	319	15.297	23.517	5.00	3.1174E-02
320	15.101	23.853	5.00	3.9130E-02	320	15.101	23.853	5.00	1.1723E-01	320	15.101	23.853	5.00	3.0734E-02
321	15.938	23.965	5.00	3.8394E-02	321	15.938	23.965	5.00	1.1633E-01	321	15.938	23.965	5.00	3.0322E-02
322	15.315	24.362	5.00	3.7967E-02	322	15.315	24.362	5.00	1.1372E-01	322	15.315	24.362	5.00	2.9578E-02
323	15.531	23.536	5.00	3.9612E-02	323	15.531	23.536	5.00	1.1999E-01	323	15.531	23.536	5.00	3.1098E-02
324	15.960	23.529	5.00	3.9400E-02	324	15.960	23.529	5.00	1.1993E-01	324	15.960	23.529	5.00	3.1101E-02
325	15.725	23.681	5.00	3.9167E-02	325	15.725	23.681	5.00	1.1849E-01	325	15.725	23.681	5.00	3.0859E-02
326	15.397	23.815	5.00	3.9053E-02	326	15.397	23.815	5.00	1.1781E-01	326	15.397	23.815	5.00	3.0769E-02
327	15.554	23.639	5.00	3.9354E-02	327	15.554	23.639	5.00	1.1907E-01	327	15.554	23.639	5.00	3.0908E-02
328	15.042	24.358	5.00	3.8154E-02	328	15.042	24.358	5.00	1.1344E-01	328	15.042	24.358	5.00	2.9562E-02
329	15.089	23.660	5.00	3.9543E-02	329	15.089	23.660	5.00	1.1873E-01	329	15.089	23.660	5.00	3.0968E-02
330	15.948	24.370	5.00	3.7474E-02	330	15.948	24.370	5.00	1.1331E-01	330	15.948	24.370	5.00	2.9491E-02
331	15.487	23.961	5.00	3.8694E-02	331	15.487	23.961	5.00	1.1662E-01	331	15.487	23.961	5.00	3.0469E-02
332	15.188	23.484	5.00	3.9892E-02	332	15.188	23.484	5.00	1.2022E-01	332	15.188	23.484	5.00	3.1253E-02
333	15.040	23.547	5.00	3.9814E-02	333	15.040	23.547	5.00	1.1955E-01	333	15.040	23.547	5.00	3.1237E-02
334	11.730	24.808	5.00	3.5501E-02	334	11.730	24.808	5.00	1.1010E-01	334	11.730	24.808	5.00	2.7814E-02
335	12.388	24.926	5.00	3.6945E-02	335	12.388	24.926	5.00	1.1182E-01	335	12.388	24.926	5.00	2.7497E-02
336	11.213	22.359	5.00	3.0546E-02	336	11.213	22.359	5.00	1.2900E-01	336	11.213	22.359	5.00	3.3925E-02
337	11.004	23.167	5.00	3.0294E-02	337	11.004	23.167	5.00	1.1654E-01	337	11.004	23.167	5.00	3.1603E-02
338	11.864	24.773	5.00	3.5835E-02	338	11.864	24.773	5.00	1.1120E-01	338	11.864	24.773	5.00	2.7880E-02
339	10.324	24.229	5.00	2.7670E-02	339	10.324	24.229	5.00	4.6508E-02	339	10.324	24.229	5.00	2.5042E-02
340	12.343	23.821	5.00	3.7470E-02	340	12.343	23.821	5.00	1.1804E-01	340	12.343	23.821	5.00	2.9928E-02
341	11.561	24.713	5.00	3.4912E-02	341	11.561	24.713	5.00	1.1018E-01	341	11.561	24.713	5.00	2.7953E-02
342	12.402	24.713	5.00	3.7145E-02	342	12.402	24.713	5.00	1.1223E-01	342	12.402	24.713	5.00	2.7906E-02
343	10.312	23.833	5.00	2.6635E-02	343	10.312	23.833	5.00	5.3567E-02	343	10.312	23.833	5.00	2.7068E-02
344	10.440	23.445	5.00	2.6737E-02	344	10.440	23.445	5.00	7.5797E-02	344	10.440	23.445	5.00	2.9986E-02
345	10.642	22.588	5.00	2.6430E-02	345	10.642	22.588	5.00	1.1288E-01	345	10.642	22.588	5.00	3.3821E-02
346	10.572	22.167	5.00	2.4775E-02	346	10.572	22.167	5.00	1.1750E-01	346	10.572	22.167	5.00	3.4468E-02
347	10.837	22.180	5.00	2.7059E-02	347	10.837	22.180	5.00	1.2618E-01	347	10.837	22.180	5.00	3.4265E-02
348	11.415	24.864	5.00	3.4338E-02	348	11.415	24.864	5.00	1.0556E-01	348	11.415	24.864	5.00	2.7760E-02
349	11.087	22.590	5.00	3.0002E-02	349	11.087	22.590	5.00	1.2626E-01	349	11.087	22.590	5.00	3.3928E-02
350	10.277	22.652	5.00	2.3594E-02	350	10.277	22.652	5.00	7.8648E-02	350	10.277	22.652	5.00	3.3258E-02
351	10.506	24.262	5.00	2.8995E-02	351	10.506	24.262	5.00	6.3276E-02	351	10.506	24.262	5.00	2.7843E-02
352	10.275	22.955	5.00	2.4414E-02	352	10.275	22.955	5.00	7.0171E-02	352	10.275	22.955	5.00	3.1606E-02
353	11.083	22.905	5.00	3.0562E-02	353	11.083	22.905	5.00	1.2232E-01	353	11.083	22.905	5.00	3.2794E-02
354	11.664	23.658	5.00	3.4703E-02	354	11.664	23.658	5.00	1.1939E-01	354	11.664	23.658	5.00	3.0238E-02
355	11.241	22.064	5.00	3.0203E-02	355	11.241	22.064	5.00	1.3180E-01	355	11.241	22.064	5.00	3.4112E-02
356	16.541	25.512	5.00	3.4175E-02	356	16.541	25.512	5.00	1.0560E-01	356	16.541	25.512	5.00	2.6681E-02
357	16.678	25.749	5.00	3.3401E-02	357	16.678	25.749	5.00	1.0454E-01	357	16.678	25.749	5.00	2.6093E-02
358	16.830	25.172	5.00	3.4673E-02	358	16.830	25.172	5.00	1.0769E-01	358	16.830	25.172	5.00	2.7542E-02
359	16.393	25.776	5.00	3.3743E-02	359	16.393	25.776	5.00	1.0455E-01	359	16.393	25.776	5.00	2.5960E-02
360	16.612	25.614	5.00	3.3827E-02	360	16.612	25.614	5.00	1.0510E-01	360	16.612	25.614	5.00	2.6377E-02
361	16.793	25.451	5.00	3.3995E-02	361	16.793	25.451	5.00	1.0606E-01	361	16.793	25.451	5.00	2.6849E-02
362	16.299	25.776	5.00	3.3876E-02	362	16.299	25.776	5.00	1.0463E-01	362	16.299	25.776	5.00	2.5910E-02
363	16.662	25.350	5.00	3.4413E-02	363	16.662	25.350	5.00	1.0655E-01	363	16.662	25.350	5.00	2.7051E-02
364	16.154	25.796	5.00	3.4034E-02	364	16.154	25.796	5.00	1.0469E-01	364	16.154	25.796	5.00	2.5822E-02
365	16.690	25.195	5.00	3.4773E-02	365	16.690	25.195	5.00	1.0744E-01	365	16.690	25.195	5.00	2.7417E-02
366	16.408	25.423	5.00	3.4571E-02	366	16.408	25.423	5.00	1.0614E-01	366	16.408	25.423	5.00	2.6823E-02
367	16.439	22.517	5.00	4.1815E-02	367	16.439	22.517	5.00	1.2823E-01	367	16.439	22.517	5.00	3.3043E-02
368	16.261	25.626	5.00	3.4284E-02	368	16.261	25.626	5.00	1.0525E-01	368	16.261	25.626	5.00	2.6336E-02
369	16.461	25.593	5.00	3.4088E-02	369	16.461	25.593	5.00	1.0520E-01	369	16.461	25.593	5.00	2.6438E-02
370	11.730	23.215	5.00	3.4764E-02	370	11.730	23.215	5.00	1.2231E-01	370	11.730	23.215	5.00	3.1935E-02
371	11.800	22.452	5.00	3.4753E-02	371	11.800	22.452	5.00	1.2921E-01	371	11.800	22.452	5.00	3.3513E-02
372	12.048	22.765	5.00	3.6478E-02	372	12.048	22.765	5.00	1.2619E-01	372	12.048	22.765	5.00	3.3220E-02
373	11.734	22.345	5.00	3.4184E-02	373	11.734	22.345	5.00	1.3012E-01	373	11.734	22.345	5.00	3.3591E-02
374	16.417	23.547	5.00	3.9100E-02	374	16.417	23.547	5.00	1.2015E-01	374	16.417	23.547	5.00	3.1031E-02
375	16.323	23.462	5.00	3.9367E-02	375	16.323	23.462	5.00	1.2071E-01	375	16.323	23.462	5.00	3.1205E-02
376	15.643	24.224	5.00	3.8037E-02	376	15.643	24.224	5.00	1.1454E-01	376	15.643	24.224	5.00	3.0054E-02
377	15.630	24.039	5.00	3.8441E-02	377	15.630	24.039	5.00	1.1586E-01	377	15.630	24.039	5.00	3.0205E-02
378	15.383	24.323	5.00	3.8002E-02	378	15.383	24.323	5.00	1.1405E-01	378	15.383	24.323	5.00	2.9751E-02
379	15.789	24.075	5.00	3.8252E-02	379	15.789	24.075	5.00	1.1538E-01	379	15.789	24.075	5.00	3.0188E-02
380	15.542	24.250	5.00	3.8049E-02	380	15.542	24.250	5.00	1.1450E-01	380	15.542	24.250	5.00	2.9987E-02

Table I-6.3
Brucellosis
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (10.780, -7.990)					Moderate Aimpoint (14.050, 16.310)					Light Aimpoint (14.160, 19.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	3.4680E-02	381	16.580	25.286	5.00	1.0684E-01	381	16.580	25.286	5.00	2.7165E-02
382	16.104	25.353	5.00	3.5136E-02	382	16.104	25.353	5.00	1.0724E-01	382	16.104	25.353	5.00	2.6820E-02
383	16.330	25.572	5.00	3.4318E-02	383	16.330	25.572	5.00	1.0548E-01	383	16.330	25.572	5.00	2.6504E-02
384	16.440	25.136	5.00	3.5230E-02	384	16.440	25.136	5.00	1.0773E-01	384	16.440	25.136	5.00	2.7469E-02
385	16.299	25.419	5.00	3.4725E-02	385	16.299	25.419	5.00	1.0638E-01	385	16.299	25.419	5.00	2.6787E-02
386	16.166	25.389	5.00	3.4971E-02	386	16.166	25.389	5.00	1.0686E-01	386	16.166	25.389	5.00	2.6761E-02
387	16.148	25.269	5.00	3.5278E-02	387	16.148	25.269	5.00	1.0761E-01	387	16.148	25.269	5.00	2.7066E-02
388	15.230	22.482	5.00	4.2254E-02	388	15.230	22.482	5.00	1.2894E-01	388	15.230	22.482	5.00	3.3225E-02
389	15.549	22.469	5.00	4.2227E-02	389	15.549	22.469	5.00	1.2876E-01	389	15.549	22.469	5.00	3.3267E-02
390	15.379	22.746	5.00	4.1580E-02	390	15.379	22.746	5.00	1.2651E-01	390	15.379	22.746	5.00	3.2674E-02
391	15.412	22.450	5.00	4.2311E-02	391	15.412	22.450	5.00	1.2908E-01	391	15.412	22.450	5.00	3.3315E-02
392	15.295	22.813	5.00	4.1430E-02	392	15.295	22.813	5.00	1.2593E-01	392	15.295	22.813	5.00	3.2519E-02
393	15.532	22.696	5.00	4.1656E-02	393	15.532	22.696	5.00	1.2686E-01	393	15.532	22.696	5.00	3.2790E-02
394	15.327	22.374	5.00	4.2521E-02	394	15.327	22.374	5.00	1.2981E-01	394	15.327	22.374	5.00	3.3470E-02
395	15.210	22.395	5.00	4.2470E-02	395	15.210	22.395	5.00	1.2966E-01	395	15.210	22.395	5.00	3.3425E-02
396	15.440	22.542	5.00	4.2072E-02	396	15.440	22.542	5.00	1.2820E-01	396	15.440	22.542	5.00	3.3129E-02
397	16.906	22.690	5.00	4.1145E-02	397	16.906	22.690	5.00	1.2717E-01	397	16.906	22.690	5.00	3.2655E-02
398	16.833	22.662	5.00	4.1251E-02	398	16.833	22.662	5.00	1.2747E-01	398	16.833	22.662	5.00	3.2721E-02
399	16.059	22.445	5.00	4.2141E-02	399	16.059	22.445	5.00	1.2908E-01	399	16.059	22.445	5.00	3.3236E-02
400	16.153	22.847	5.00	4.1032E-02	400	16.153	22.847	5.00	1.2532E-01	400	16.153	22.847	5.00	3.2456E-02
401	16.293	22.563	5.00	4.1740E-02	401	16.293	22.563	5.00	1.2782E-01	401	16.293	22.563	5.00	3.2998E-02
402	16.343	22.889	5.00	4.0845E-02	402	16.343	22.889	5.00	1.2521E-01	402	16.343	22.889	5.00	3.2342E-02
403	16.054	22.672	5.00	4.1531E-02	403	16.054	22.672	5.00	1.2696E-01	403	16.054	22.672	5.00	3.2808E-02
404	16.286	22.732	5.00	4.1278E-02	404	16.286	22.732	5.00	1.2643E-01	404	16.286	22.732	5.00	3.2663E-02
405	16.114	22.560	5.00	4.1811E-02	405	16.114	22.560	5.00	1.2797E-01	405	16.114	22.560	5.00	3.3027E-02
406	15.553	22.564	5.00	4.1984E-02	406	15.553	22.564	5.00	1.2785E-01	406	15.553	22.564	5.00	3.3076E-02
407	16.372	23.461	5.00	3.9344E-02	407	16.372	23.461	5.00	1.2077E-01	407	16.372	23.461	5.00	3.1200E-02
408	16.223	23.534	5.00	3.9240E-02	408	16.223	23.534	5.00	1.2003E-01	408	16.223	23.534	5.00	3.1056E-02
409	12.089	22.312	5.00	3.6485E-02	409	12.089	22.312	5.00	1.3026E-01	409	12.089	22.312	5.00	3.3568E-02
410	16.318	23.537	5.00	3.9178E-02	410	16.318	23.537	5.00	1.2011E-01	410	16.318	23.537	5.00	3.1047E-02
411	11.938	24.217	5.00	3.6146E-02	411	11.938	24.217	5.00	1.1560E-01	411	11.938	24.217	5.00	2.8852E-02
412	11.217	24.786	5.00	3.3522E-02	412	11.217	24.786	5.00	1.0045E-01	412	11.217	24.786	5.00	2.7853E-02
413	15.124	24.166	5.00	3.8485E-02	413	15.124	24.166	5.00	1.1481E-01	413	15.124	24.166	5.00	2.9911E-02
414	16.882	25.906	5.00	3.2715E-02	414	16.882	25.906	5.00	1.0382E-01	414	16.882	25.906	5.00	2.5867E-02
415	16.328	22.349	5.00	4.2323E-02	415	16.328	22.349	5.00	1.2957E-01	415	16.328	22.349	5.00	3.3348E-02
416	16.932	22.046	5.00	4.3009E-02	416	16.932	22.046	5.00	1.3311E-01	416	16.932	22.046	5.00	3.3879E-02
417	16.754	22.038	5.00	4.3094E-02	417	16.754	22.038	5.00	1.3307E-01	417	16.754	22.038	5.00	3.3913E-02
418	16.483	22.377	5.00	4.2195E-02	418	16.483	22.377	5.00	1.2938E-01	418	16.483	22.377	5.00	3.3278E-02
419	16.952	22.920	5.00	4.0499E-02	419	16.952	22.920	5.00	1.2501E-01	419	16.952	22.920	5.00	3.2218E-02
420	15.586	22.297	5.00	4.2660E-02	420	15.586	22.297	5.00	1.3045E-01	420	15.586	22.297	5.00	3.3580E-02
421	15.583	22.776	5.00	4.1436E-02	421	15.583	22.776	5.00	1.2623E-01	421	15.583	22.776	5.00	3.2593E-02
422	16.365	23.575	5.00	3.9056E-02	422	16.365	23.575	5.00	1.1987E-01	422	16.365	23.575	5.00	3.0989E-02
423	15.887	23.801	5.00	3.8802E-02	423	15.887	23.801	5.00	1.1755E-01	423	15.887	23.801	5.00	3.0698E-02
424	15.635	23.695	5.00	3.9185E-02	424	15.635	23.695	5.00	1.1848E-01	424	15.635	23.695	5.00	3.0845E-02
425	15.280	23.965	5.00	3.8804E-02	425	15.280	23.965	5.00	1.1656E-01	425	15.280	23.965	5.00	3.0559E-02
426	15.202	23.813	5.00	3.9160E-02	426	15.202	23.813	5.00	1.1766E-01	426	15.202	23.813	5.00	3.0765E-02
427	15.700	23.559	5.00	3.9467E-02	427	15.700	23.559	5.00	1.1971E-01	427	15.700	23.559	5.00	3.1047E-02
428	15.562	24.362	5.00	3.7799E-02	428	15.562	24.362	5.00	1.1377E-01	428	15.562	24.362	5.00	2.9573E-02
429	15.494	23.779	5.00	3.9078E-02	429	15.494	23.779	5.00	1.1795E-01	429	15.494	23.779	5.00	3.0782E-02
430	15.039	23.942	5.00	3.8983E-02	430	15.039	23.942	5.00	1.1646E-01	430	15.039	23.942	5.00	3.0663E-02
431	15.922	23.704	5.00	3.9004E-02	431	15.922	23.704	5.00	1.1835E-01	431	15.922	23.704	5.00	3.0818E-02
432	10.754	23.011	5.00	2.8280E-02	432	10.754	23.011	5.00	1.1192E-01	432	10.754	23.011	5.00	3.2237E-02
433	10.232	22.792	5.00	2.3606E-02	433	10.232	22.792	5.00	6.9372E-02	433	10.232	22.792	5.00	3.2756E-02
434	10.613	22.934	5.00	2.7099E-02	434	10.613	22.934	5.00	1.0184E-01	434	10.613	22.934	5.00	3.2123E-02
435	10.858	22.532	5.00	2.8039E-02	435	10.858	22.532	5.00	1.2167E-01	435	10.858	22.532	5.00	3.3977E-02
436	12.341	22.320	5.00	3.7684E-02	436	12.341	22.320	5.00	1.3001E-01	436	12.341	22.320	5.00	3.3600E-02
437	11.141	24.101	5.00	3.2484E-02	437	11.141	24.101	5.00	1.0744E-01	437	11.141	24.101	5.00	2.9027E-02
438	10.477	23.225	5.00	2.6582E-02	438	10.477	23.225	5.00	8.3628E-02	438	10.477	23.225	5.00	3.1144E-02
439	10.064	22.060	5.00	2.0178E-02	439	10.064	22.060	5.00	6.8220E-02	439	10.064	22.060	5.00	3.4526E-02
440	12.398	23.116	5.00	3.7764E-02	440	12.398	23.116	5.00	1.2289E-01	440	12.398	23.116	5.00	3.2541E-02
441	10.091	24.893	5.00	2.7590E-02	441	10.091	24.893	5.00	1.9942E-02	441	10.091	24.893	5.00	1.5619E-02
442	11.211	23.859	5.00	3.2520E-02	442	11.211	23.859	5.00	1.1281E-01	442	11.211	23.859	5.00	2.9418E-02
443	11.763	22.716	5.00	3.4845E-02	443	11.763	22.716	5.00	1.2647E-01	443	11.763	22.716	5.00	3.3290E-02
444	11.829	22.324	5.00	3.4804E-02	444	11.829	22.324	5.00	1.3039E-01	444	11.829	22.324	5.00	3.3588E-02
445	16.268	23.434	5.00	3.9469E-02	445	16.268	23.434	5.00	1.2086E-01	445	16.268	23.434	5.00	3.1276E-02
446	15.763	24.273	5.00	3.7839E-02	446	15.763	24.273	5.00	1.1406E-01	446	15.763	24.273	5.00	2.9926E-02
447	15.836	24.200	5.00	3.7942E-02	447	15.836	24.200	5.00	1.1445E-01	447	15.836	24.200	5.00	3.0120E-02
448	15.420	24.130	5.00	3.8378E-02	448	15.420	24.130	5.00	1.1543E-01	448	15.420	24.130	5.00	3.0077E-02
449	16.354	25.040	5.00	3.5555E-02	449	16.354	25.040	5.00	1.0853E-01	449	16.354	25.040	5.00	2.7814E-02
450	16.268	25.222	5.00	3.5238E-02	450	16.268	25.222	5.00	1.0754E-01	450	16.268	25.222	5.00	2.7214E-02
451	16.218	25.131	5.00	3.5512E-02	451	16.218	25.131	5.00	1.0818E-01	451	16.218	25.131	5.00	2.7465E-02
452	15.441	22.716	5.00	4.1636E-02	452	15.441	22.716	5.00	1.2674E-01	452	15.441	22.716	5.00	3.2747E-02
453	15.179	22.564	5.00	4.2055E-02	453	15.179	22.564	5.00	1.2834E-01	453	15.179	22.564	5.00	3.3046E-02
454	15.508	22.325	5.00	4.2605E-02	454	15.508	22.325	5.00	1.3022E-01	454	15.508	22.325	5.00	3.3547E-02
455	15.079	22.573	5.00	4.2040E-02	455	15.079	22.573	5.00	1.2822E-01	455	15.079	22.573	5.00	3.3013E-02
456	15.232	22.676	5.00	4.1776E-02	456	15.232	22.676	5.00	1.2728E-01	456	15.232	22.676	5.00	3.2823E-02

Table I-6.3
Brucellosis
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (10.780, -7.990)					Moderate Aimpoint (14.050, 16.310)					Light Aimpoint (14.160, 19.840)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	4.0543E-02	457	16.286	23.014	5.00	1.2417E-01	457	16.286	23.014	5.00	3.2100E-02
458	16.114	22.719	5.00	4.1381E-02	458	16.114	22.719	5.00	1.2650E-01	458	16.114	22.719	5.00	3.2707E-02
459	16.557	22.774	5.00	4.1061E-02	459	16.557	22.774	5.00	1.2636E-01	459	16.557	22.774	5.00	3.2551E-02
460	16.473	22.855	5.00	4.0881E-02	460	16.473	22.855	5.00	1.2561E-01	460	16.473	22.855	5.00	3.2397E-02
461	16.578	22.896	5.00	4.0728E-02	461	16.578	22.896	5.00	1.2531E-01	461	16.578	22.896	5.00	3.2304E-02
462	16.264	23.495	5.00	3.9315E-02	462	16.264	23.495	5.00	1.2038E-01	462	16.264	23.495	5.00	3.1138E-02
463	16.889	25.306	5.00	3.4251E-02	463	16.889	25.306	5.00	1.0695E-01	463	16.889	25.306	5.00	2.7253E-02
464	16.909	25.522	5.00	3.3662E-02	464	16.909	25.522	5.00	1.0570E-01	464	16.909	25.522	5.00	2.6665E-02
465	16.790	25.730	5.00	3.3291E-02	465	16.790	25.730	5.00	1.0464E-01	465	16.790	25.730	5.00	2.6148E-02
466	16.535	25.774	5.00	3.3546E-02	466	16.535	25.774	5.00	1.0442E-01	466	16.535	25.774	5.00	2.6022E-02
467	16.101	25.606	5.00	3.4548E-02	467	16.101	25.606	5.00	1.0561E-01	467	16.101	25.606	5.00	2.6406E-02
468	16.390	25.219	5.00	3.5090E-02	468	16.390	25.219	5.00	1.0722E-01	468	16.390	25.219	5.00	2.7256E-02
469	16.510	25.346	5.00	3.4624E-02	469	16.510	25.346	5.00	1.0646E-01	469	16.510	25.346	5.00	2.7009E-02

Table I-6.4.1
Brucellosis
Support Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (16.300, 20.480)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	18.822	27.915	2.00	9.3267E-03
3	17.181	23.524	2.00	1.6874E+00
5	16.903	27.198	3.00	1.2677E+00
6	16.187	27.848	4.00	3.7990E-04
7	16.933	27.851	5.00	8.9092E-01
8	17.462	26.876	5.00	9.2083E+00
9	17.366	26.775	5.00	9.3336E+00
10	18.147	27.560	5.00	1.2391E+00
11	17.742	26.629	5.00	4.0980E+00
12	18.130	27.247	5.00	8.8986E-01
13	17.460	26.751	5.00	9.2714E+00
14	18.595	27.455	5.00	2.6648E-02
18	18.420	27.447	5.00	1.3284E-01
19	18.212	27.476	5.00	7.3208E-01
21	18.222	27.296	5.00	4.8211E-01
23	18.087	27.398	5.00	1.4698E+00
26	18.329	27.823	5.00	5.6766E-01
27	18.712	27.105	5.00	2.0171E-03
28	18.856	27.306	5.00	5.2369E-04
29	18.374	27.844	5.00	4.3404E-01
30	18.405	27.220	5.00	8.2345E-02
31	18.118	27.716	5.00	1.8087E+00
32	18.658	27.207	5.00	6.2665E-03
33	18.081	27.914	5.00	2.6552E+00
34	18.942	27.051	5.00	1.0107E-05
36	18.520	27.504	5.00	6.3009E-02
48	17.187	23.651	5.00	2.2333E+00
49	17.468	24.443	5.00	8.1198E-01
50	17.487	24.398	5.00	5.0471E-01
52	17.293	24.340	5.00	3.7675E+00
53	17.202	24.669	5.00	1.0470E+01
54	17.418	24.675	5.00	2.4437E+00
55	17.339	24.697	5.00	4.7822E+00
56	17.274	24.597	5.00	6.7444E+00
57	17.347	24.131	5.00	1.1936E+00
58	17.336	24.001	5.00	9.1140E-01
59	17.205	23.842	5.00	2.9372E+00
60	17.421	24.329	5.00	9.8834E-01
61	17.701	26.488	5.00	4.4023E+00
62	17.464	26.662	5.00	9.2883E+00
68	17.659	26.754	5.00	6.2172E+00
69	17.555	26.861	5.00	8.3451E+00
71	17.598	26.569	5.00	6.9351E+00
72	17.445	26.254	5.00	9.2589E+00
73	17.815	26.257	5.00	1.6706E+00
74	17.693	26.866	5.00	5.8809E+00
75	17.678	26.639	5.00	5.4196E+00
76	17.409	26.724	5.00	9.6327E+00
77	17.784	26.491	5.00	2.8310E+00
78	17.875	26.374	5.00	1.3304E+00
81	17.870	26.656	5.00	2.0900E+00
82	17.332	26.414	5.00	1.0158E+01
84	17.736	26.324	5.00	3.0351E+00
86	17.487	26.466	5.00	8.8470E+00
93	17.348	26.251	5.00	1.0367E+01
94	17.418	26.441	5.00	9.7112E+00
95	17.937	26.836	5.00	1.7160E+00
98	17.590	26.733	5.00	7.5345E+00
99	17.775	26.941	5.00	4.5441E+00
100	17.232	23.912	5.00	2.7374E+00
101	17.439	24.597	5.00	1.5535E+00
102	17.175	24.255	5.00	8.4201E+00
103	17.359	24.059	5.00	8.7098E-01
104	17.452	24.521	5.00	1.1908E+00
105	17.223	23.804	5.00	2.3153E+00
106	17.181	24.103	5.00	6.7087E+00
107	17.369	24.259	5.00	1.3501E+00
108	17.177	24.439	5.00	9.9713E+00
109	17.196	24.503	5.00	9.5403E+00
110	17.283	23.842	5.00	1.1755E+00
111	17.266	23.993	5.00	2.4053E+00
112	17.244	24.171	5.00	4.2578E+00
113	17.262	24.275	5.00	4.4256E+00
114	17.357	23.679	5.00	1.8993E-01
115	17.323	24.549	5.00	4.1990E+00
116	17.342	23.597	5.00	1.6042E-01

Moderate
Aimpoint (16.300, 20.480)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	18.822	27.915	2.00	2.7002E-03
3	17.181	23.524	2.00	3.8537E-01
5	16.903	27.198	3.00	6.7024E-01
6	16.187	27.848	4.00	3.8323E-05
7	16.933	27.851	5.00	4.6904E-01
8	17.462	26.876	5.00	4.6653E+00
9	17.366	26.775	5.00	4.8418E+00
10	18.147	27.560	5.00	5.0142E-01
11	17.742	26.629	5.00	1.7808E+00
12	18.130	27.247	5.00	3.4575E-01
13	17.460	26.751	5.00	4.6615E+00
14	18.595	27.455	5.00	8.4243E-03
18	18.420	27.447	5.00	4.6312E-02
19	18.212	27.476	5.00	2.8434E-01
21	18.222	27.296	5.00	1.7918E-01
23	18.087	27.398	5.00	6.0103E-01
26	18.329	27.823	5.00	2.1762E-01
27	18.712	27.105	5.00	3.0491E-04
28	18.856	27.306	5.00	1.6436E-01
29	18.374	27.844	5.00	2.7302E-02
30	18.405	27.220	5.00	7.5755E-01
31	18.118	27.716	5.00	1.6232E-03
32	18.658	27.207	5.00	1.1525E+00
33	18.081	27.914	5.00	2.1086E-02
36	18.520	27.504	5.00	5.6546E-01
48	17.187	23.651	5.00	2.3047E-01
49	17.468	24.443	5.00	1.3148E-01
50	17.487	24.398	5.00	1.3084E+00
52	17.293	24.340	5.00	4.8103E+00
53	17.202	24.669	5.00	8.4422E-01
54	17.418	24.675	5.00	1.8348E+00
55	17.339	24.697	5.00	2.7743E+00
56	17.274	24.597	5.00	3.2076E-01
57	17.347	24.131	5.00	2.2017E-01
58	17.336	24.001	5.00	8.4147E-01
59	17.205	23.842	5.00	2.7690E-01
60	17.421	24.329	5.00	1.9131E+00
61	17.701	26.488	5.00	4.6302E+00
62	17.464	26.662	5.00	2.8708E+00
68	17.659	26.754	5.00	4.0801E+00
69	17.555	26.861	5.00	3.2205E+00
71	17.598	26.569	5.00	4.4737E+00
72	17.445	26.254	5.00	6.4206E-01
73	17.815	26.257	5.00	2.7061E+00
74	17.693	26.866	5.00	2.4342E+00
75	17.678	26.639	5.00	4.9248E+00
76	17.409	26.724	5.00	1.1684E+00
77	17.784	26.491	5.00	5.0534E-01
78	17.875	26.374	5.00	8.4572E-01
81	17.870	26.656	5.00	5.2360E+00
82	17.332	26.414	5.00	1.2474E+00
84	17.736	26.324	5.00	4.2896E+00
86	17.487	26.466	5.00	5.2477E+00
93	17.348	26.251	5.00	4.8439E+00
94	17.418	26.441	5.00	6.8552E-01
95	17.937	26.836	5.00	3.5788E+00
98	17.590	26.733	5.00	2.0285E+00
99	17.775	26.941	5.00	8.0146E-01
100	17.232	23.912	5.00	4.8405E-01
101	17.439	24.597	5.00	3.4343E+00
102	17.175	24.255	5.00	2.1781E-01
103	17.359	24.059	5.00	3.5775E-01
104	17.452	24.521	5.00	6.3884E-01
105	17.223	23.804	5.00	2.5602E+00
106	17.181	24.103	5.00	3.8496E-01
107	17.369	24.259	5.00	4.4313E+00
108	17.177	24.439	5.00	4.1948E+00
109	17.196	24.503	5.00	2.9398E-01
110	17.283	23.842	5.00	7.1445E-01
111	17.266	23.993	5.00	1.4777E+00
112	17.244	24.171	5.00	1.5847E+00
113	17.262	24.275	5.00	3.3799E-02
114	17.357	23.679	5.00	1.5300E+00
115	17.323	24.549	5.00	2.6048E-02
116	17.342	23.597	5.00	8.1163E-02
117	17.349	23.785	5.00	7.3842E-03
118	17.359	23.524	5.00	1.4878E+00

Light
Aimpoint (16.300, 20.480)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	18.822	27.915	2.00	3.1404E-03
3	17.181	23.524	2.00	7.7316E-01
5	16.903	27.198	3.00	1.0635E-01
7	16.933	27.851	5.00	7.5796E-02
8	17.462	26.876	5.00	1.5401E+00
9	17.366	26.775	5.00	1.4308E+00
10	18.147	27.560	5.00	3.3112E-01
11	17.742	26.629	5.00	9.6551E-01
12	18.130	27.247	5.00	2.5137E-01
13	17.460	26.751	5.00	1.5843E+00
14	18.595	27.455	5.00	9.3737E-03
18	18.420	27.447	5.00	4.3230E-02
19	18.212	27.476	5.00	2.0708E-01
21	18.222	27.296	5.00	1.4408E-01
23	18.087	27.398	5.00	3.8785E-01
26	18.329	27.823	5.00	1.5973E-01
27	18.712	27.105	5.00	6.2863E-04
28	18.856	27.306	5.00	1.4411E-04
29	18.374	27.844	5.00	1.2452E-01
30	18.405	27.220	5.00	2.8247E-02
31	18.118	27.716	5.00	4.5417E-01
32	18.658	27.207	5.00	2.2154E-03
33	18.081	27.914	5.00	6.2161E-01
36	18.520	27.504	5.00	2.1206E-02
48	17.187	23.651	5.00	9.5456E-01
49	17.468	24.443	5.00	3.2675E-01
50	17.487	24.398	5.00	2.1939E-01
52	17.293	24.340	5.00	1.2398E+00
53	17.202	24.669	5.00	2.2993E+00
54	17.418	24.675	5.00	7.9321E-01
55	17.339	24.697	5.00	1.3637E+00
56	17.274	24.597	5.00	1.7694E+00
57	17.347	24.131	5.00	5.0941E-01
58	17.336	24.001	5.00	4.2371E-01
59	17.205	23.842	5.00	1.1560E+00
60	17.421	24.329	5.00	4.0498E-01
61	17.701	26.488	5.00	1.0325E+00
62	17.464	26.662	5.00	1.6252E+00
68	17.659	26.754	5.00	1.3062E+00
69	17.555	26.861	5.00	1.5441E+00
71	17.598	26.569	5.00	1.4340E+00
72	17.445	26.254	5.00	1.7303E+00
73	17.815	26.257	5.00	4.7453E-01
74	17.693	26.866	5.00	1.2470E+00
75	17.678	26.639	5.00	1.1999E+00
76	17.409	26.724	5.00	1.5618E+00
77	17.784	26.491	5.00	7.2758E-01
78	17.875	26.374	5.00	3.8494E-01
81	17.870	26.656	5.00	5.5371E-01
82	17.332	26.414	5.00	1.6003E+00
84	17.736	26.324	5.00	7.8461E-01
86	17.487	26.466	5.00	1.6562E+00
93	17.348	26.251	5.00	1.7184E+00
94	17.418	26.441	5.00	1.6894E+00
95	17.937	26.836	5.00	4.6318E-01
98	17.590	26.733	5.00	1.4878E+00
99	17.775	26.941	5.00	1.0249E+00
100	17.232	23.912	5.00	1.0661E+00
101	17.439	24.597	5.00	5.6448E-01
102	17.175	24.255	5.00	2.2645E+00
103	17.359	24.059	5.00	3.9482E-01
104	17.452	24.521	5.00	4.5139E-01
105	17.223	23.804	5.00	9.4283E-01
106	17.181	24.103	5.00	1.9659E+00
107	17.369	24.259	5.00	5.4557E-01
108	17.177	24.439	5.00	2.3733E+00
109	17.196	24.503	5.00	2.2911E+00
110	17.283	23.842	5.00	5.2945E-01
111	17.266	23.993	5.00	9.3208E-01
112	17.244	24.171	5.00	1.4062E+00
113	17.262	24.275	5.00	1.4113E+00
114	17.357	23.679	5.00	1.1019E-01
115	17.323	24.549	5.00	1.2890E+00
116	17.342	23.597	5.00	9.7566E-02
117	17.349	23.785	5.00	2.0645E-01
118	17.359	23.524	5.00	4.3586E-02

Table I-6.4.1
Brucellosis
Support Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (16.300, 20.480)					Moderate Aimpoint (16.300, 20.480)					Light Aimpoint (16.300, 20.480)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
117	17.349	23.785	5.00	3.9398E-01	119	17.263	24.484	5.00	2.5311E+00	119	17.263	24.484	5.00	1.7251E+00
118	17.359	23.524	5.00	6.1076E-02	134	18.225	27.128	5.00	1.2886E-01	134	18.225	27.128	5.00	1.1017E-01
119	17.263	24.484	5.00	6.2977E+00	135	18.771	27.659	5.00	2.0517E-03	135	18.771	27.659	5.00	2.5238E-03
134	18.225	27.128	5.00	3.5620E-01	137	18.697	27.843	5.00	8.9133E-03	137	18.697	27.843	5.00	9.2826E-03
135	18.771	27.659	5.00	7.5928E-03	140	18.870	27.815	5.00	1.0238E-03	140	18.870	27.815	5.00	1.3959E-03
137	18.697	27.843	5.00	2.8162E-02	141	18.922	27.754	5.00	1.7343E-04	141	18.922	27.754	5.00	4.3326E-04
140	18.870	27.815	5.00	4.5044E-03	143	17.185	23.996	5.00	1.9457E+00	143	17.185	23.996	5.00	1.7280E+00
141	18.922	27.754	5.00	1.8375E-03	144	18.880	27.544	5.00	8.1932E-05	144	18.880	27.544	5.00	3.2219E-04
143	17.185	23.996	5.00	5.4450E+00	152	16.665	27.318	5.00	8.6424E-02	152	16.665	27.318	5.00	1.0459E-02
144	18.880	27.544	5.00	1.2827E-03	154	16.322	27.631	5.00	1.2883E-03	155	16.806	27.290	5.00	4.2290E-02
152	16.665	27.318	5.00	1.7600E-01	155	16.806	27.290	5.00	2.9771E-01	156	16.694	27.671	5.00	1.0845E-02
154	16.322	27.631	5.00	3.4720E-03	156	16.694	27.671	5.00	8.4784E-02	157	16.339	27.501	5.00	4.4664E-05
155	16.806	27.290	5.00	5.7802E-01	157	16.339	27.501	5.00	1.9235E-03	158	17.797	26.587	5.00	7.4332E-01
156	16.694	27.671	5.00	1.7035E-01	158	17.797	26.587	5.00	1.2181E+00	159	16.429	27.796	5.00	2.6730E-04
157	16.339	27.501	5.00	4.9409E-03	159	16.429	27.796	5.00	4.9719E-03	160	17.812	26.724	5.00	7.7589E-01
158	17.797	26.587	5.00	2.9280E+00	160	17.812	26.724	5.00	1.3114E+00	161	16.602	27.614	5.00	4.2215E-03
159	16.429	27.796	5.00	1.1440E-02	161	16.602	27.614	5.00	3.7243E-02	162	16.760	27.488	5.00	2.4112E-02
160	17.812	26.724	5.00	3.1145E+00	162	16.760	27.488	5.00	1.7632E-01	163	16.662	27.760	5.00	6.5820E-03
161	16.602	27.614	5.00	7.7521E-02	163	16.662	27.760	5.00	5.4428E-02	164	16.336	27.323	5.00	5.8239E-05
162	16.760	27.488	5.00	3.4636E-01	164	16.336	27.323	5.00	2.1867E-03	165	16.855	27.789	5.00	4.1684E-02
163	16.662	27.760	5.00	1.1138E-01	165	16.855	27.789	5.00	2.8017E-01	166	16.410	27.214	5.00	3.8364E-04
164	16.336	27.323	5.00	5.6096E-03	166	16.410	27.214	5.00	6.3832E-03	167	16.907	27.604	5.00	7.6755E-02
165	16.855	27.789	5.00	5.3947E-01	167	16.907	27.604	5.00	4.8500E-01	168	16.750	27.212	5.00	2.7163E-02
166	16.410	27.214	5.00	1.4867E-02	168	16.750	27.212	5.00	2.0321E-01	169	17.864	26.943	5.00	7.3705E-01
167	16.907	27.604	5.00	9.1859E-01	169	17.864	26.943	5.00	1.2758E+00	170	16.489	27.490	5.00	1.0383E-03
168	16.750	27.212	5.00	4.0103E-01	170	16.489	27.490	5.00	1.2427E-02	172	17.953	26.234	5.00	1.7560E-01
169	17.864	26.943	5.00	2.9989E+00	171	16.207	27.194	5.00	2.6881E-04	174	18.250	27.882	5.00	2.7622E-01
170	16.489	27.490	5.00	2.7424E-02	172	17.953	26.234	5.00	1.8770E-01	178	18.548	27.223	5.00	7.9603E-03
171	16.207	27.194	5.00	1.0594E-03	174	18.250	27.882	5.00	4.2064E-01	179	18.791	27.502	5.00	1.1397E-03
172	17.953	26.234	5.00	5.4097E-01	178	18.548	27.223	5.00	6.7353E-03	180	18.355	27.121	5.00	3.7779E-02
174	18.250	27.882	5.00	1.0433E+00	179	18.791	27.502	5.00	8.0453E-04	181	18.384	27.661	5.00	8.2667E-02
178	18.548	27.223	5.00	2.1902E-02	180	18.355	27.121	5.00	3.7797E-02	182	18.585	27.791	5.00	2.2371E-02
179	18.791	27.502	5.00	3.6134E-03	181	18.384	27.661	5.00	9.9163E-02	184	18.050	27.077	5.00	3.2676E-01
180	18.355	27.121	5.00	1.1221E-01	182	18.585	27.791	5.00	2.3325E-02	185	18.939	27.956	5.00	7.5516E-04
181	18.384	27.661	5.00	2.7165E-01	184	18.050	27.077	5.00	4.6491E-01	193	17.263	23.765	5.00	5.5255E-01
182	18.585	27.791	5.00	6.9350E-02	185	18.939	27.956	5.00	5.0862E-04	195	17.552	24.359	5.00	9.4245E-02
184	18.050	27.077	5.00	1.1827E+00	193	17.263	23.765	5.00	3.0248E-01	196	17.329	24.294	5.00	9.0213E-01
185	18.939	27.956	5.00	2.9176E-03	195	17.552	24.359	5.00	4.5325E-02	197	17.350	24.467	5.00	9.9096E-01
193	17.263	23.765	5.00	1.2244E+00	196	17.329	24.294	5.00	8.4515E-01	199	17.470	26.332	5.00	1.6852E+00
195	17.552	24.359	5.00	1.9659E-01	197	17.350	24.467	5.00	1.0509E+00	200	17.542	26.309	5.00	1.5298E+00
196	17.329	24.294	5.00	2.5703E+00	199	17.470	26.332	5.00	4.2914E+00	203	17.342	26.573	5.00	1.5086E+00
197	17.350	24.467	5.00	3.0263E+00	200	17.542	26.309	5.00	3.3989E+00	204	17.183	24.370	5.00	2.3112E+00
199	17.470	26.332	5.00	8.9068E+00	203	17.342	26.573	5.00	5.0502E+00	206	17.314	24.187	5.00	8.5437E-01
200	17.542	26.309	5.00	7.3603E+00	204	17.183	24.370	5.00	3.8638E+00	207	17.355	23.946	5.00	3.1637E-01
203	17.342	26.573	5.00	9.7571E+00	206	17.314	24.187	5.00	7.3546E-01	208	17.275	23.609	5.00	2.7430E-01
204	17.183	24.370	5.00	9.0765E+00	207	17.355	23.946	5.00	1.4810E-01	209	17.266	24.069	5.00	1.0500E+00
206	17.314	24.187	5.00	2.3301E+00	208	17.275	23.609	5.00	8.9540E-02	210	17.248	24.378	5.00	1.7190E+00
207	17.355	23.946	5.00	6.4999E-01	209	17.266	24.069	5.00	8.8392E-01	211	17.359	24.366	5.00	7.8503E-01
208	17.275	23.609	5.00	4.9310E-01	210	17.248	24.378	5.00	2.3985E+00	212	17.355	23.859	5.00	2.4509E-01
209	17.266	24.069	5.00	2.8379E+00	211	17.359	24.366	5.00	7.2247E-01	213	17.275	23.713	5.00	3.6433E-01
210	17.248	24.378	5.00	6.0721E+00	212	17.355	23.859	5.00	1.0465E-01	221	18.643	27.723	5.00	1.1731E-02
211	17.359	24.366	5.00	2.2169E+00	213	17.275	23.713	5.00	1.4581E-01	222	18.654	27.351	5.00	3.5376E-03
212	17.355	23.859	5.00	4.8391E-01	221	18.643	27.723	5.00	1.1322E-02	224	18.748	27.965	5.00	7.5581E-03
213	17.275	23.713	5.00	7.0582E-01	222	18.654	27.351	5.00	2.8155E-03	225	18.260	27.647	5.00	1.9117E-01
221	18.643	27.723	5.00	3.5287E-02	224	18.748	27.965	5.00	7.1954E-03	231	16.443	27.359	5.00	5.5780E-04
222	18.654	27.351	5.00	9.8636E-03	225	18.260	27.647	5.00	2.6356E-01	232	16.422	27.614	5.00	2.6438E-04
224	18.748	27.965	5.00	2.2917E-02	231	16.443	27.359	5.00	8.3055E-03	233	16.534	27.462	5.00	1.9984E-03
225	18.260	27.647	5.00	6.8085E-01	232	16.422	27.614	5.00	5.0037E-03	234	16.311	27.134	5.00	3.0652E-05
231	16.443	27.359	5.00	1.8927E-02	233	16.534	27.462	5.00	2.0564E-02	235	17.540	26.653	5.00	1.5665E+00
232	16.422	27.614	5.00	1.1612E-02	234	16.311	27.134	5.00	1.7680E-03	236	16.567	27.342	5.00	3.3521E-03
233	16.534	27.462	5.00	4.4311E-02	235	17.540	26.653	5.00	3.9743E+00	237	16.705	27.433	5.00	1.3704E-02
234	16.311	27.134	5.00	4.7143E-03	236	16.567	27.342	5.00	3.1856E-02	240	17.624	26.382	5.00	1.2621E+00
235	17.540	26.653	5.00	8.2363E+00	237	16.705	27.433	5.00	1.0841E-01	241	17.803	26.836	5.00	8.7291E-01
236	16.567	27.342	5.00	6.7972E-02	240	17.624	26.382	5.00	2.5274E+00	242	17.453	26.585	5.00	1.6514E+00
237	16.705	27.433	5.00	2.1797E-01	241	17.803	26.836	5.00	1.5881E+00	244	17.886	26.503	5.00	4.2143E-01
240	17.624	26.382	5.00	5.6680E+00	242	17.453	26.585	5.00	4.6760E+00	245	17.342	26.693	5.00	1.4240E+00
241	17.803	26.836	5.00	3.6672E+00	244	17.886	26.503	5.00	5.7735E-01	246	17.560	26.496	5.00	1.5306E+00
242	17.453	26.585	5.00	9.3994E+00	245	17.342	26.693	5.00	4.9000E+00	247	17.618	26.228	5.00	1.2016E+00
244	17.886	26.503	5.00	1.4924E+00	246	17.560	26.496	5.00	3.5324E+00	248	17.528	26.754	5.00	1.5827E+00
245	17.342	26.693	5.00	9.4168E+00	247	17.618	26.228	5.00	2.2399E+00	249	17.733	26.756	5.00	1.0708E+00
246	17.560	26.496	5.00	7.5429E+00	248	17.528	26.754	5.00	4.2182E+00	253	17.471	24.264	5.00	1.6977E-01
247	17.618	26.228	5.00	5.1683E+00	249	17.733	26.756	5.00	2.0970E+00	254	17.479	23.766	5.00	2.0060E-02
248	17.528	26.754	5.00	8.6098E+00	253	17.471	24.264	5.00	8.4786E-02	256	17.694	23.745	5.00	9.2102E-05
249	17.733	26.756	5.00	4.7198E+00	254	17.479	23.766	5.00	4.5323E-03	259	17.464	24.139	5.00	1.2499E-01
253	17.471	24.264	5.00	3.5901E-01	259	17.464	24.139	5.00	5.3041E-02	260	17.671	24.255	5.00	7.9280E-03
254	17.479	23.766	5.00	3.0686E-02	260	17.671	24.255	5.00	2.1047E-03	261	17.537	24.105	5.00	3.9492E-02

Table I-6.4.1
Brucellosis
Support Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (16.300, 20.480)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
256	17.694	23.745	5.00	1.2725E-04
259	17.464	24.139	5.00	2.4570E-01
260	17.671	24.255	5.00	1.3333E-02
261	17.537	24.105	5.00	7.1217E-02
262	17.535	24.181	5.00	1.1781E-01
272	17.654	24.088	5.00	6.4861E-03
274	17.554	23.728	5.00	6.5403E-03
275	17.659	23.893	5.00	1.7201E-03
276	17.445	23.969	5.00	1.6209E-01
277	17.554	23.921	5.00	1.8633E-02
278	17.752	24.260	5.00	3.7762E-03
280	17.642	24.022	5.00	5.1966E-03
281	17.580	24.093	5.00	3.3408E-02
283	17.536	23.658	5.00	5.8909E-03
284	17.455	23.844	5.00	8.6857E-02
286	17.668	23.823	5.00	9.6937E-04
288	17.572	23.825	5.00	8.2399E-03
289	17.538	23.994	5.00	3.2578E-02
290	16.804	22.744	1.00	1.8414E+01
298	16.041	25.034	5.00	1.7472E-04
299	16.908	25.062	5.00	8.7277E+00
300	16.519	25.093	5.00	3.4863E-01
301	16.054	25.942	5.00	1.4939E-04
302	16.207	22.205	5.00	1.6522E-01
303	16.037	22.966	5.00	1.2606E-04
304	16.564	22.273	5.00	2.6534E+01
305	16.527	22.495	5.00	1.4147E+01
306	16.298	22.635	5.00	5.5974E-01
307	16.379	22.184	5.00	4.7662E+00
308	16.645	22.617	5.00	2.6103E+01
309	16.760	22.367	5.00	1.6084E+01
314	16.295	23.584	5.00	8.8284E-02
315	16.213	23.578	5.00	1.4115E-02
316	16.195	23.408	5.00	9.0204E-03
317	16.396	23.403	5.00	5.6636E-01
321	15.938	23.965	5.00	1.7026E-05
324	15.960	23.529	5.00	2.5905E-05
330	15.948	24.370	5.00	1.7151E-05
356	16.541	25.512	5.00	2.9286E-01
357	16.678	25.749	5.00	9.0342E-01
358	16.830	25.172	5.00	5.1613E+00
359	16.393	25.776	5.00	3.6590E-02
360	16.612	25.614	5.00	5.3946E-01
361	16.793	25.451	5.00	3.0827E+00
362	16.299	25.776	5.00	9.6327E-03
363	16.662	25.350	5.00	1.1475E+00
364	16.154	25.796	5.00	1.0709E-03
365	16.690	25.195	5.00	1.8184E+00
366	16.408	25.423	5.00	6.5846E-02
367	16.439	22.517	5.00	4.7499E+00
368	16.261	25.626	5.00	6.6831E-03
369	16.461	25.593	5.00	1.0395E-01
374	16.417	23.547	5.00	6.3596E-01
375	16.323	23.462	5.00	1.4188E-01
381	16.580	25.286	5.00	5.7901E-01
382	16.104	25.353	5.00	4.9671E-04
383	16.330	25.572	5.00	2.0316E-02
384	16.440	25.136	5.00	1.3339E-01
385	16.299	25.419	5.00	1.4594E-02
386	16.166	25.389	5.00	1.5079E-03
387	16.148	25.269	5.00	1.2894E-03
397	16.906	22.690	5.00	5.1584E+00
398	16.833	22.662	5.00	1.2896E+01
399	16.059	22.445	5.00	6.2787E-04
400	16.153	22.847	5.00	9.7415E-03
401	16.293	22.563	5.00	6.3075E-01
402	16.343	22.889	5.00	7.1359E-01
403	16.054	22.672	5.00	2.6845E-04
404	16.286	22.732	5.00	2.3455E-01
405	16.114	22.560	5.00	2.6467E-03
407	16.372	23.461	5.00	4.1349E-01
408	16.223	23.534	5.00	1.5153E-02
410	16.318	23.537	5.00	1.1740E-01
414	16.882	25.906	5.00	3.5707E+00
415	16.328	22.349	5.00	1.6052E+00
416	16.932	22.046	5.00	6.1793E-02

Moderate
Aimpoint (16.300, 20.480)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
261	17.537	24.105	5.00	1.3659E-02
262	17.535	24.181	5.00	2.4614E-02
272	17.654	24.088	5.00	8.2263E-04
274	17.554	23.728	5.00	7.3795E-04
275	17.659	23.893	5.00	8.8426E-05
276	17.445	23.969	5.00	3.0475E-02
277	17.554	23.921	5.00	2.5590E-03
278	17.752	24.260	5.00	4.4681E-04
280	17.642	24.022	5.00	5.8617E-04
281	17.580	24.093	5.00	5.7533E-03
283	17.536	23.658	5.00	6.3961E-04
284	17.455	23.844	5.00	1.4780E-02
286	17.668	23.823	5.00	4.5008E-05
288	17.572	23.825	5.00	9.7396E-04
289	17.538	23.994	5.00	5.1820E-03
290	16.804	22.744	1.00	7.0576E+00
298	16.041	25.034	5.00	7.0642E-06
299	16.908	25.062	5.00	4.9063E+00
300	16.519	25.093	5.00	1.5107E-01
301	16.054	25.942	5.00	8.6537E-06
302	16.207	22.205	5.00	7.6810E-03
303	16.037	22.966	5.00	2.1029E-06
304	16.564	22.273	5.00	1.7179E+01
305	16.527	22.495	5.00	9.4072E+00
306	16.298	22.635	5.00	8.1879E-02
307	16.379	22.184	5.00	1.5945E+00
308	16.645	22.617	5.00	1.5831E+01
309	16.760	22.367	5.00	4.9284E+00
314	16.295	23.584	5.00	1.7953E-02
315	16.213	23.578	5.00	2.0488E-03
316	16.195	23.408	5.00	1.0182E-03
317	16.396	23.403	5.00	1.4701E-01
356	16.541	25.512	5.00	1.3122E-01
357	16.678	25.749	5.00	4.5118E-01
358	16.830	25.172	5.00	2.8426E+00
359	16.393	25.776	5.00	1.4201E-02
360	16.612	25.614	5.00	2.5645E-01
361	16.793	25.451	5.00	1.6447E+00
362	16.299	25.776	5.00	3.2748E-03
363	16.662	25.350	5.00	5.6909E-01
364	16.154	25.796	5.00	2.1537E-04
365	16.690	25.195	5.00	9.3629E-01
366	16.408	25.423	5.00	2.5641E-02
367	16.439	22.517	5.00	2.1754E+00
368	16.261	25.626	5.00	2.1274E-03
369	16.461	25.593	5.00	4.3095E-02
374	16.417	23.547	5.00	1.9084E-01
375	16.323	23.462	5.00	2.9231E-02
381	16.580	25.286	5.00	2.7012E-01
382	16.104	25.353	5.00	7.2655E-05
383	16.330	25.572	5.00	7.3316E-03
384	16.440	25.136	5.00	5.3006E-02
385	16.299	25.419	5.00	4.9035E-03
386	16.166	25.389	5.00	3.3833E-04
387	16.148	25.269	5.00	2.7273E-04
397	16.906	22.690	5.00	8.9399E-01
398	16.833	22.662	5.00	4.2851E+00
399	16.059	22.445	5.00	1.0880E-05
400	16.153	22.847	5.00	5.4544E-04
401	16.293	22.563	5.00	8.1013E-02
402	16.343	22.889	5.00	1.4773E-01
403	16.054	22.672	5.00	4.2477E-06
404	16.286	22.732	5.00	2.2445E-02
405	16.114	22.560	5.00	7.2455E-05
407	16.372	23.461	5.00	1.1018E-01
408	16.223	23.534	5.00	2.1422E-03
410	16.318	23.537	5.00	2.3524E-02
414	16.882	25.906	5.00	1.9167E+00
415	16.328	22.349	5.00	1.9948E-01
416	16.932	22.046	5.00	8.0797E-04
417	16.754	22.038	5.00	1.2357E+00
418	16.483	22.377	5.00	7.2358E+00
419	16.952	22.920	5.00	1.2353E+00
422	16.365	23.575	5.00	8.3810E-02
445	16.268	23.434	5.00	1.0995E-02
449	16.354	25.040	5.00	1.5344E-02

Light
Aimpoint (16.300, 20.480)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
262	17.535	24.181	5.00	6.1318E-02
272	17.654	24.088	5.00	4.1058E-03
274	17.554	23.728	5.00	4.6218E-03
275	17.659	23.893	5.00	1.2407E-03
276	17.445	23.969	5.00	9.1376E-02
277	17.554	23.921	5.00	1.2434E-02
278	17.752	24.260	5.00	2.3572E-03
280	17.642	24.022	5.00	3.3780E-03
281	17.580	24.093	5.00	1.9672E-02
283	17.536	23.658	5.00	4.2723E-03
284	17.455	23.844	5.00	5.2276E-02
286	17.668	23.823	5.00	7.0461E-04
288	17.572	23.825	5.00	5.6857E-03
289	17.538	23.994	5.00	2.0312E-02
290	16.804	22.744	1.00	4.5155E+00
299	16.908	25.062	5.00	8.8826E-01
300	16.519	25.093	5.00	1.2540E-02
302	16.207	22.205	5.00	1.6990E-05
304	16.564	22.273	5.00	2.7065E+00
305	16.527	22.495	5.00	7.7868E-01
306	16.298	22.635	5.00	9.4589E-04
307	16.379	22.184	5.00	1.3556E-02
308	16.645	22.617	5.00	3.0881E+00
309	16.760	22.367	5.00	4.7158E+00
314	16.295	23.584	5.00	4.2401E-04
317	16.396	23.403	5.00	4.7379E-03
356	16.541	25.512	5.00	1.2040E-02
357	16.678	25.749	5.00	5.3020E-02
358	16.830	25.172	5.00	4.3150E-01
359	16.393	25.776	5.00	8.6902E-04
360	16.612	25.614	5.00	2.6719E-02
361	16.793	25.451	5.00	2.3404E-01
362	16.299	25.776	5.00	6.4601E-05
363	16.662	25.350	5.00	6.2710E-02
365	16.690	25.195	5.00	1.0891E-01
366	16.408	25.423	5.00	1.7375E-03
367	16.439	22.517	5.00	5.2498E-02
368	16.261	25.626	5.00	2.9156E-05
369	16.461	25.593	5.00	3.3801E-03
374	16.417	23.547	5.00	7.6634E-03
375	16.323	23.462	5.00	7.4433E-04
381	16.580	25.286	5.00	2.5950E-02
383	16.330	25.572	5.00	3.4992E-04
384	16.440	25.136	5.00	3.7980E-03
385	16.299	25.419	5.00	1.9224E-04
386	16.166	25.389	5.00	2.8573E-07
397	16.906	22.690	5.00	2.4967E+00
398	16.833	22.662	5.00	3.8409E+00
401	16.293	22.563	5.00	6.7273E-04
402	16.343	22.889	5.00	2.4995E-03
404	16.286	22.732	5.00	1.4652E-04
407	16.372	23.461	5.00	3.8166E-03
410	16.318	23.537	5.00	5.5908E-04
414	16.882	25.906	5.00	3.1202E-01
415	16.328	22.349	5.00	1.6137E-03
416	16.932	22.046	5.00	8.4855E-02
417	16.754	22.038	5.00	3.8321E+00
418	16.483	22.377	5.00	4.8031E-01
419	16.952	22.920	5.00	2.3236E+00
422	16.365	23.575	5.00	3.1118E-03
445	16.268	23.434	5.00	1.9435E-04
449	16.354	25.040	5.00	7.9081E-04
450	16.268	25.222	5.00	1.0005E-04
451	16.218	25.131	5.00	1.6197E-05
457	16.286	23.014	5.00	4.2874E-04
459	16.557	22.774	5.00	7.3182E-01
460	16.473	22.855	5.00	9.8814E-02
461	16.578	22.896	5.00	7.8533E-01
462	16.264	23.495	5.00	2.0837E-04
463	16.889	25.306	5.00	6.1794E-01
464	16.909	25.522	5.00	5.6193E-01
465	16.790	25.730	5.00	1.6873E-01
466	16.535	25.774	5.00	8.2248E-03
468	16.390	25.219	5.00	1.3672E-03
469	16.510	25.346	5.00	8.8472E-03

Table I-6.4.1
Brucellosis
Support Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (16.300, 20.480)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
417	16.754	22.038	5.00	7.8070E+00
418	16.483	22.377	5.00	1.1295E+01
419	16.952	22.920	5.00	5.5202E+00
422	16.365	23.575	5.00	3.0558E-01
445	16.268	23.434	5.00	6.4314E-02
449	16.354	25.040	5.00	4.4646E-02
450	16.268	25.222	5.00	1.0853E-02
451	16.218	25.131	5.00	4.6478E-03
457	16.286	23.014	5.00	2.0180E-01
458	16.114	22.719	5.00	4.1391E-03
459	16.557	22.774	5.00	1.2110E+01
460	16.473	22.855	5.00	4.3835E+00
461	16.578	22.896	5.00	1.2144E+01
462	16.264	23.495	5.00	5.8009E-02
463	16.889	25.306	5.00	6.4644E+00
464	16.909	25.522	5.00	5.8783E+00
465	16.790	25.730	5.00	2.2873E+00
466	16.535	25.774	5.00	1.9911E-01
467	16.101	25.606	5.00	4.4997E-04
468	16.390	25.219	5.00	6.1084E-02
469	16.510	25.346	5.00	2.4501E-01

Moderate
Aimpoint (16.300, 20.480)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
450	16.268	25.222	5.00	3.3726E-03
451	16.218	25.131	5.00	1.2304E-03
457	16.286	23.014	5.00	2.9569E-02
458	16.114	22.719	5.00	2.0690E-04
459	16.557	22.774	5.00	7.6781E+00
460	16.473	22.855	5.00	2.1568E+00
461	16.578	22.896	5.00	7.6389E+00
462	16.264	23.495	5.00	1.0601E-02
463	16.889	25.306	5.00	3.5606E+00
464	16.909	25.522	5.00	3.2057E+00
465	16.790	25.730	5.00	1.2019E+00
466	16.535	25.774	5.00	8.8900E-02
467	16.101	25.606	5.00	6.4791E-05
468	16.390	25.219	5.00	2.2576E-02
469	16.510	25.346	5.00	1.0569E-01

Light
Aimpoint (16.300, 20.480)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure

Table I-6.4.2
Brucellosis
Support Brigade

500 kg Bombs
Protection Available

Heavy
Aimpoint (17.320, 23.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	1.8717E-04
48	17.187	23.651	5.00	1.6032E-04
49	17.468	24.443	5.00	8.6091E-01
50	17.487	24.398	5.00	1.6779E+00
52	17.293	24.340	5.00	4.7393E-04
54	17.418	24.675	5.00	7.9593E-03
57	17.347	24.131	5.00	3.6071E-02
58	17.336	24.001	5.00	2.1932E-01
59	17.205	23.842	5.00	1.0449E-04
60	17.421	24.329	5.00	9.0976E-01
100	17.232	23.912	5.00	2.4417E-03
101	17.439	24.597	5.00	1.6788E-02
103	17.359	24.059	5.00	1.0072E+00
104	17.452	24.521	5.00	1.7419E-01
105	17.223	23.804	5.00	1.1401E-03
107	17.369	24.259	5.00	3.2390E-02
110	17.283	23.842	5.00	7.3044E-03
111	17.266	23.993	5.00	8.5395E-03
114	17.357	23.679	5.00	8.5081E+00
116	17.342	23.597	5.00	9.0746E+00
117	17.349	23.785	5.00	5.1273E+00
118	17.359	23.524	5.00	1.1212E+01
193	17.263	23.765	5.00	9.6428E-04
195	17.552	24.359	5.00	1.3350E+00
196	17.329	24.294	5.00	1.5324E-02
197	17.350	24.467	5.00	8.2473E-03
206	17.314	24.187	5.00	1.9925E-02
207	17.355	23.946	5.00	2.4152E+00
208	17.275	23.609	5.00	1.2342E+00
209	17.266	24.069	5.00	7.0196E-03
211	17.359	24.366	5.00	1.8175E-02
212	17.355	23.859	5.00	4.0519E+00
213	17.275	23.713	5.00	1.1042E-03
253	17.471	24.264	5.00	3.3331E+00
254	17.479	23.766	5.00	2.1175E+00
256	17.694	23.745	5.00	1.9848E-09
259	17.464	24.139	5.00	5.0394E+00
260	17.671	24.255	5.00	7.3813E-02
261	17.537	24.105	5.00	1.7986E+00
262	17.535	24.181	5.00	2.0920E+00
272	17.654	24.088	5.00	5.1544E-06
274	17.554	23.728	5.00	2.4790E-01
275	17.659	23.893	5.00	1.5798E-06
276	17.445	23.969	5.00	6.2920E+00
277	17.554	23.921	5.00	5.9606E-01
278	17.752	24.260	5.00	1.0064E-06
280	17.642	24.022	5.00	4.2711E-06
281	17.580	24.093	5.00	7.4197E-01
283	17.536	23.658	5.00	2.5350E-01
284	17.455	23.844	5.00	4.9931E+00
286	17.668	23.823	5.00	6.7188E-07
288	17.572	23.825	5.00	2.7074E-01
289	17.538	23.994	5.00	9.0037E-01

Moderate
Aimpoint (17.320, 23.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	2.2752E+00
48	17.187	23.651	5.00	1.1323E+00
49	17.468	24.443	5.00	7.8884E-01
50	17.487	24.398	5.00	8.8029E-01
52	17.293	24.340	5.00	6.2347E-02
54	17.418	24.675	5.00	2.7613E-02
55	17.339	24.697	5.00	1.2697E-03
56	17.274	24.597	5.00	8.0345E-04
57	17.347	24.131	5.00	4.1937E+00
58	17.336	24.001	5.00	5.3392E+00
59	17.205	23.842	5.00	8.8586E-02
60	17.421	24.329	5.00	2.0763E+00
100	17.232	23.912	5.00	9.3498E-01
101	17.439	24.597	5.00	5.1188E-02
102	17.175	24.255	5.00	1.6999E-05
103	17.359	24.059	5.00	4.9686E+00
104	17.452	24.521	5.00	2.6947E-01
105	17.223	23.804	5.00	1.6530E+00
106	17.181	24.103	5.00	1.0279E-02
107	17.369	24.259	5.00	3.0080E+00
110	17.283	23.842	5.00	4.8328E+00
111	17.266	23.993	5.00	1.9156E+00
112	17.244	24.171	5.00	3.2651E-02
113	17.262	24.275	5.00	2.5065E-02
114	17.357	23.679	5.00	1.2149E+01
115	17.323	24.549	5.00	3.7735E-03
116	17.342	23.597	5.00	1.1669E+01
117	17.349	23.785	5.00	9.9451E+00
118	17.359	23.524	5.00	1.1471E+01
119	17.263	24.484	5.00	5.1707E-03
143	17.185	23.996	5.00	1.1709E-02
193	17.263	23.765	5.00	4.7401E+00
195	17.552	24.359	5.00	4.0753E-01
196	17.329	24.294	5.00	1.3727E+00
197	17.350	24.467	5.00	3.9962E-01
206	17.314	24.187	5.00	2.0719E+00
207	17.355	23.946	5.00	6.4135E+00
208	17.275	23.609	5.00	7.4542E+00
209	17.266	24.069	5.00	1.1233E+00
210	17.248	24.378	5.00	1.0683E-02
211	17.359	24.366	5.00	1.3601E+00
212	17.355	23.859	5.00	8.2522E+00
213	17.275	23.713	5.00	6.1731E+00
253	17.471	24.264	5.00	1.6008E+00
254	17.479	23.766	5.00	2.0273E+00
259	17.464	24.139	5.00	1.9890E+00
260	17.671	24.255	5.00	2.6561E-06
261	17.537	24.105	5.00	4.6325E-01
262	17.535	24.181	5.00	5.8871E-01
274	17.554	23.728	5.00	1.3934E-05
276	17.445	23.969	5.00	6.0311E+00
277	17.554	23.921	5.00	2.6440E-05
281	17.580	24.093	5.00	2.7341E-05
283	17.536	23.658	5.00	1.9367E-05
284	17.455	23.844	5.00	5.6942E+00
288	17.572	23.825	5.00	1.3387E-05
289	17.538	23.994	5.00	3.6991E-05

Light
Aimpoint (17.320, 23.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
49	17.468	24.443	5.00	6.4075E-01
50	17.487	24.398	5.00	1.2528E+00
52	17.293	24.340	5.00	8.1197E-06
54	17.418	24.675	5.00	3.0790E-04
57	17.347	24.131	5.00	3.8258E-04
58	17.336	24.001	5.00	1.1065E-01
59	17.205	23.842	5.00	9.5313E-07
60	17.421	24.329	5.00	6.6127E-01
100	17.232	23.912	5.00	2.4480E-05
101	17.439	24.597	5.00	2.0225E-03
103	17.359	24.059	5.00	6.1233E-01
104	17.452	24.521	5.00	1.2558E-01
105	17.223	23.804	5.00	8.7273E-06
107	17.369	24.259	5.00	4.5762E-04
110	17.283	23.842	5.00	6.8645E-05
111	17.266	23.993	5.00	8.8558E-05
114	17.357	23.679	5.00	3.2486E+00
116	17.342	23.597	5.00	3.0029E+00
117	17.349	23.785	5.00	2.2785E+00
118	17.359	23.524	5.00	3.3104E+00
195	17.552	24.359	5.00	1.1099E+00
196	17.329	24.294	5.00	2.3417E-04
197	17.350	24.467	5.00	2.1894E-04
206	17.314	24.187	5.00	2.2550E-04
207	17.355	23.946	5.00	1.2776E+00
208	17.275	23.609	5.00	4.0828E-01
209	17.266	24.069	5.00	7.3821E-05
211	17.359	24.366	5.00	3.4852E-04
212	17.355	23.859	5.00	1.9433E+00
253	17.471	24.264	5.00	2.4728E+00
254	17.479	23.766	5.00	1.1203E+00
256	17.694	23.745	5.00	2.9465E-04
259	17.464	24.139	5.00	3.7553E+00
260	17.671	24.255	5.00	3.3541E-01
261	17.537	24.105	5.00	1.6917E+00
262	17.535	24.181	5.00	1.8378E+00
272	17.654	24.088	5.00	4.2844E-01
274	17.554	23.728	5.00	2.1386E-01
275	17.659	23.893	5.00	1.4793E-01
276	17.445	23.969	5.00	3.5892E+00
277	17.554	23.921	5.00	6.7327E-01
278	17.752	24.260	5.00	8.3249E-02
280	17.642	24.022	5.00	3.6463E-01
281	17.580	24.093	5.00	1.0001E+00
283	17.536	23.658	5.00	2.0064E-01
284	17.455	23.844	5.00	2.5460E+00
286	17.668	23.823	5.00	7.0504E-02
288	17.572	23.825	5.00	3.4158E-01
289	17.538	23.994	5.00	9.8359E-01

Table I-6.5
Brucellosis
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (13.810, 17.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.0229E-02
2	18.822	27.915	2.00	8.4623E-03
3	17.181	23.524	2.00	1.0760E-02
4	18.493	25.220	3.00	9.9137E-03
5	16.903	27.198	3.00	9.1942E-03
6	16.187	27.848	4.00	8.2281E-03
7	16.933	27.851	5.00	8.4831E-03
8	17.462	26.876	5.00	8.8106E-03
9	17.366	26.775	5.00	8.8718E-03
10	18.147	27.560	5.00	8.6944E-03
11	17.742	26.629	5.00	8.9146E-03
12	18.130	27.247	5.00	8.6070E-03
13	17.460	26.751	5.00	8.8653E-03
14	18.595	27.455	5.00	8.5013E-03
15	19.307	26.354	5.00	9.2900E-03
16	19.346	25.560	5.00	9.6541E-03
17	19.516	26.029	5.00	9.5015E-03
18	18.420	27.447	5.00	8.5405E-03
19	18.212	27.476	5.00	8.6286E-03
20	19.204	26.454	5.00	9.1399E-03
21	18.222	27.296	5.00	8.5903E-03
22	19.922	25.515	5.00	7.7595E-03
23	18.087	27.398	5.00	8.6564E-03
24	19.801	25.844	5.00	8.7140E-03
25	19.210	25.865	5.00	9.6890E-03
26	18.329	27.823	5.00	8.7041E-03
27	18.712	27.105	5.00	8.6335E-03
28	18.856	27.306	5.00	8.5287E-03
29	18.374	27.844	5.00	8.7012E-03
30	18.405	27.220	5.00	8.5766E-03
31	18.118	27.716	5.00	8.7793E-03
32	18.658	27.207	5.00	8.5806E-03
33	18.081	27.914	5.00	8.8306E-03
34	18.942	27.051	5.00	8.6647E-03
35	18.597	25.229	5.00	9.8905E-03
36	18.520	27.504	5.00	8.5089E-03
37	18.503	25.254	5.00	9.9133E-03
38	19.604	25.703	5.00	9.5168E-03
39	18.591	24.662	5.00	1.0143E-02
40	18.651	25.229	5.00	9.8775E-03
41	18.896	23.788	5.00	1.0530E-02
42	18.853	24.109	5.00	1.0549E-02
43	18.892	24.476	5.00	1.0357E-02
44	18.936	24.319	5.00	1.0525E-02
45	18.777	24.732	5.00	1.0112E-02
46	18.921	24.089	5.00	1.0552E-02
47	17.923	22.204	5.00	9.9777E-03
48	17.187	23.651	5.00	1.0665E-02
49	17.468	24.443	5.00	1.0246E-02
50	17.487	24.398	5.00	1.0266E-02
51	18.556	25.363	5.00	9.9053E-03
52	17.293	24.340	5.00	1.0319E-02
53	17.202	24.669	5.00	1.0316E-02
54	17.418	24.675	5.00	1.0242E-02
55	17.339	24.697	5.00	1.0270E-02
56	17.274	24.597	5.00	1.0280E-02
57	17.347	24.131	5.00	1.0409E-02
58	17.336	24.001	5.00	1.0477E-02
59	17.205	23.842	5.00	1.0541E-02
60	17.421	24.329	5.00	1.0306E-02
61	17.701	26.488	5.00	8.9959E-03
62	17.464	26.662	5.00	8.9052E-03
63	18.818	24.344	5.00	1.0464E-02
64	18.630	24.478	5.00	1.0291E-02
65	18.806	24.225	5.00	1.0524E-02
66	18.725	24.470	5.00	1.0323E-02
67	18.548	24.460	5.00	1.0296E-02
68	17.659	26.754	5.00	8.8522E-03
69	17.555	26.861	5.00	8.8087E-03
70	18.282	22.390	5.00	1.0216E-02
71	17.598	26.569	5.00	8.9495E-03
72	17.445	26.254	5.00	9.1397E-03
73	17.815	26.257	5.00	9.1384E-03
74	17.693	26.866	5.00	8.7916E-03
75	17.678	26.639	5.00	8.9114E-03
76	17.409	26.724	5.00	8.8789E-03

Moderate
Aimpoint (13.810, 17.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	5.1259E-03
2	18.822	27.915	2.00	4.2217E-03
3	17.181	23.524	2.00	5.3880E-03
4	18.493	25.220	3.00	4.9564E-03
5	16.903	27.198	3.00	4.5932E-03
6	16.187	27.848	4.00	4.1106E-03
7	16.933	27.851	5.00	4.2334E-03
8	17.462	26.876	5.00	4.4015E-03
9	17.366	26.775	5.00	4.4335E-03
10	18.147	27.560	5.00	4.3398E-03
11	17.742	26.629	5.00	4.4559E-03
12	18.130	27.247	5.00	4.2964E-03
13	17.460	26.751	5.00	4.4304E-03
14	18.595	27.455	5.00	4.2434E-03
15	19.307	26.354	5.00	4.6442E-03
16	19.346	25.560	5.00	4.8244E-03
17	19.516	26.029	5.00	4.7486E-03
18	18.420	27.447	5.00	4.2625E-03
19	18.212	27.476	5.00	4.3067E-03
20	19.204	26.454	5.00	4.5677E-03
21	18.222	27.296	5.00	4.2887E-03
22	19.922	25.515	5.00	3.8765E-03
23	18.087	27.398	5.00	4.3205E-03
24	19.801	25.844	5.00	4.3543E-03
25	19.210	25.865	5.00	4.8396E-03
26	18.329	27.823	5.00	4.3449E-03
27	18.712	27.105	5.00	4.3079E-03
28	18.856	27.306	5.00	4.2577E-03
29	18.374	27.844	5.00	4.3435E-03
30	18.405	27.220	5.00	4.2820E-03
31	18.118	27.716	5.00	4.3832E-03
32	18.658	27.207	5.00	4.2813E-03
33	18.081	27.914	5.00	4.4100E-03
34	18.942	27.051	5.00	4.3286E-03
35	18.597	25.229	5.00	4.9448E-03
36	18.520	27.504	5.00	4.2467E-03
37	18.503	25.254	5.00	4.9560E-03
38	19.604	25.703	5.00	4.7535E-03
39	18.591	24.662	5.00	5.0704E-03
40	18.651	25.229	5.00	4.9385E-03
41	18.896	23.788	5.00	5.2718E-03
42	18.853	24.109	5.00	5.2758E-03
43	18.892	24.476	5.00	5.1774E-03
44	18.936	24.319	5.00	5.2581E-03
45	18.777	24.732	5.00	5.0488E-03
46	18.921	24.089	5.00	5.2760E-03
47	17.923	22.204	5.00	4.9859E-03
48	17.187	23.651	5.00	5.3323E-03
49	17.468	24.443	5.00	5.1194E-03
50	17.487	24.398	5.00	5.1287E-03
51	18.556	25.363	5.00	4.9512E-03
52	17.293	24.340	5.00	5.1527E-03
53	17.202	24.669	5.00	5.1545E-03
54	17.418	24.675	5.00	5.1206E-03
55	17.339	24.697	5.00	5.1343E-03
56	17.274	24.597	5.00	5.1365E-03
57	17.347	24.131	5.00	5.1854E-03
58	17.336	24.001	5.00	5.2225E-03
59	17.205	23.842	5.00	5.2624E-03
60	17.421	24.329	5.00	5.1438E-03
61	17.701	26.488	5.00	4.4979E-03
62	17.464	26.662	5.00	4.4514E-03
63	18.818	24.344	5.00	5.2354E-03
64	18.630	24.478	5.00	5.1548E-03
65	18.806	24.225	5.00	5.2651E-03
66	18.725	24.470	5.00	5.1666E-03
67	18.548	24.460	5.00	5.1556E-03
68	17.659	26.754	5.00	4.4234E-03
69	17.555	26.861	5.00	4.4005E-03
70	18.282	22.390	5.00	5.1186E-03
71	17.598	26.569	5.00	4.4744E-03
72	17.445	26.254	5.00	4.5698E-03
73	17.815	26.257	5.00	4.5679E-03
74	17.693	26.866	5.00	4.3917E-03
75	17.678	26.639	5.00	4.4544E-03
76	17.409	26.724	5.00	4.4377E-03

Light
Aimpoint (13.810, 17.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.0229E-03
2	18.822	27.915	2.00	8.3541E-04
3	17.181	23.524	2.00	1.0727E-03
4	18.493	25.220	3.00	9.8567E-04
5	16.903	27.198	3.00	9.1081E-04
6	16.187	27.848	4.00	8.1290E-04
7	16.933	27.851	5.00	8.3838E-04
8	17.462	26.876	5.00	8.7232E-04
9	17.366	26.775	5.00	8.7876E-04
10	18.147	27.560	5.00	8.5983E-04
11	17.742	26.629	5.00	8.8383E-04
12	18.130	27.247	5.00	8.5076E-04
13	17.460	26.751	5.00	8.7815E-04
14	18.595	27.455	5.00	8.4095E-04
15	19.307	26.354	5.00	9.2196E-04
16	19.346	25.560	5.00	9.6003E-04
17	19.516	26.029	5.00	9.4438E-04
18	18.420	27.447	5.00	8.4432E-04
19	18.212	27.476	5.00	8.5305E-04
20	19.204	26.454	5.00	9.0678E-04
21	18.222	27.296	5.00	8.4905E-04
22	19.922	25.515	5.00	7.7254E-04
23	18.087	27.398	5.00	8.5583E-04
24	19.801	25.844	5.00	8.6752E-04
25	19.210	25.865	5.00	9.6190E-04
26	18.329	27.823	5.00	8.5996E-04
27	18.712	27.105	5.00	8.5535E-04
28	18.856	27.306	5.00	8.4431E-04
29	18.374	27.844	5.00	8.5958E-04
30	18.405	27.220	5.00	8.4816E-04
31	18.118	27.716	5.00	8.6834E-04
32	18.658	27.207	5.00	8.4975E-04
33	18.081	27.914	5.00	8.7234E-04
34	18.942	27.051	5.00	8.5847E-04
35	18.597	25.229	5.00	9.8352E-04
36	18.520	27.504	5.00	8.4140E-04
37	18.503	25.254	5.00	9.8560E-04
38	19.604	25.703	5.00	9.4715E-04
39	18.591	24.662	5.00	1.0072E-03
40	18.651	25.229	5.00	9.8232E-04
41	18.896	23.788	5.00	1.0526E-03
42	18.853	24.109	5.00	1.0497E-03
43	18.892	24.476	5.00	1.0307E-03
44	18.936	24.319	5.00	1.0449E-03
45	18.777	24.732	5.00	1.0038E-03
46	18.921	24.089	5.00	1.0499E-03
47	17.923	22.204	5.00	9.9668E-04
48	17.187	23.651	5.00	1.0609E-03
49	17.468	24.443	5.00	1.0226E-03
50	17.487	24.398	5.00	1.0240E-03
51	18.556	25.363	5.00	9.8475E-04
52	17.293	24.340	5.00	1.0266E-03
53	17.202	24.669	5.00	1.0269E-03
54	17.418	24.675	5.00	1.0237E-03
55	17.339	24.697	5.00	1.0252E-03
56	17.274	24.597	5.00	1.0243E-03
57	17.347	24.131	5.00	1.0310E-03
58	17.336	24.001	5.00	1.0378E-03
59	17.205	23.842	5.00	1.0465E-03
60	17.421	24.329	5.00	1.0258E-03
61	17.701	26.488	5.00	8.9244E-04
62	17.464	26.662	5.00	8.8242E-04
63	18.818	24.344	5.00	1.0413E-03
64	18.630	24.478	5.00	1.0255E-03
65	18.806	24.225	5.00	1.0471E-03
66	18.725	24.470	5.00	1.0279E-03
67	18.548	24.460	5.00	1.0259E-03
68	17.659	26.754	5.00	8.7696E-04
69	17.555	26.861	5.00	8.7218E-04
70	18.282	22.390	5.00	1.0216E-03
71	17.598	26.569	5.00	8.8740E-04
72	17.445	26.254	5.00	9.0682E-04
73	17.815	26.257	5.00	9.0671E-04
74	17.693	26.866	5.00	8.7044E-04
75	17.678	26.639	5.00	8.8340E-04
76	17.409	26.724	5.00	8.7954E-04

Table I-6.5
Brucellosis
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (13.810, 17.870)					Moderate Aimpoint (13.810, 17.870)					Light Aimpoint (13.810, 17.870)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	8.9936E-03	77	17.784	26.491	5.00	4.4968E-03	77	17.784	26.491	5.00	8.9236E-04
78	17.875	26.374	5.00	9.0661E-03	78	17.875	26.374	5.00	4.5321E-03	78	17.875	26.374	5.00	8.9952E-04
79	18.238	22.525	5.00	1.0327E-02	79	18.238	22.525	5.00	5.1701E-03	79	18.238	22.525	5.00	1.0322E-03
80	18.435	22.682	5.00	1.0452E-02	80	18.435	22.682	5.00	5.2314E-03	80	18.435	22.682	5.00	1.0452E-03
81	17.870	26.656	5.00	8.8967E-03	81	17.870	26.656	5.00	4.4464E-03	81	17.870	26.656	5.00	8.8195E-04
82	17.332	26.414	5.00	9.0437E-03	82	17.332	26.414	5.00	4.5216E-03	82	17.332	26.414	5.00	8.9678E-04
83	18.456	22.521	5.00	1.0318E-02	83	18.456	22.521	5.00	5.1673E-03	83	18.456	22.521	5.00	1.0318E-03
84	17.736	26.324	5.00	9.0955E-03	84	17.736	26.324	5.00	4.5477E-03	84	17.736	26.324	5.00	9.0254E-04
85	17.884	22.396	5.00	1.0246E-02	85	17.884	22.396	5.00	5.1148E-03	85	17.884	22.396	5.00	1.0244E-03
86	17.487	26.466	5.00	9.0105E-03	86	17.487	26.466	5.00	4.5053E-03	86	17.487	26.466	5.00	8.9353E-04
87	17.977	22.662	5.00	1.0464E-02	87	17.977	22.662	5.00	5.2157E-03	87	17.977	22.662	5.00	1.0414E-03
88	18.843	24.530	5.00	1.0296E-02	88	18.843	24.530	5.00	5.1473E-03	88	18.843	24.530	5.00	1.0246E-03
89	18.290	22.615	5.00	1.0391E-02	89	18.290	22.615	5.00	5.2046E-03	89	18.290	22.615	5.00	1.0389E-03
90	18.430	22.295	5.00	1.0096E-02	90	18.430	22.295	5.00	5.0605E-03	90	18.430	22.295	5.00	1.0094E-03
91	17.898	22.639	5.00	1.0455E-02	91	17.898	22.639	5.00	5.2073E-03	91	17.898	22.639	5.00	1.0403E-03
92	18.185	22.679	5.00	1.0453E-02	92	18.185	22.679	5.00	5.2257E-03	92	18.185	22.679	5.00	1.0430E-03
93	17.348	26.251	5.00	9.1421E-03	93	17.348	26.251	5.00	4.5710E-03	93	17.348	26.251	5.00	9.0705E-04
94	17.418	26.441	5.00	9.0261E-03	94	17.418	26.441	5.00	4.5130E-03	94	17.418	26.441	5.00	8.9505E-04
95	17.937	26.836	5.00	8.7915E-03	95	17.937	26.836	5.00	4.3914E-03	95	17.937	26.836	5.00	8.7065E-04
96	18.540	25.208	5.00	9.9030E-03	96	18.540	25.208	5.00	4.9512E-03	96	18.540	25.208	5.00	9.8470E-04
97	18.546	25.327	5.00	9.9063E-03	97	18.546	25.327	5.00	4.9520E-03	97	18.546	25.327	5.00	9.8488E-04
98	17.590	26.733	5.00	8.8671E-03	98	17.590	26.733	5.00	4.4313E-03	98	17.590	26.733	5.00	8.7850E-04
99	17.775	26.941	5.00	8.7503E-03	99	17.775	26.941	5.00	4.3699E-03	99	17.775	26.941	5.00	8.6599E-04
100	17.232	23.912	5.00	1.0508E-02	100	17.232	23.912	5.00	5.2445E-03	100	17.232	23.912	5.00	1.0428E-03
101	17.439	24.597	5.00	1.0213E-02	101	17.439	24.597	5.00	5.1066E-03	101	17.439	24.597	5.00	1.0213E-03
102	17.175	24.255	5.00	1.0342E-02	102	17.175	24.255	5.00	5.1695E-03	102	17.175	24.255	5.00	1.0291E-03
103	17.359	24.059	5.00	1.0448E-02	103	17.359	24.059	5.00	5.2071E-03	103	17.359	24.059	5.00	1.0352E-03
104	17.452	24.521	5.00	1.0209E-02	104	17.452	24.521	5.00	5.1036E-03	104	17.452	24.521	5.00	1.0205E-03
105	17.223	23.804	5.00	1.0564E-02	105	17.223	23.804	5.00	5.2735E-03	105	17.223	23.804	5.00	1.0482E-03
106	17.181	24.103	5.00	1.0398E-02	106	17.181	24.103	5.00	5.1946E-03	106	17.181	24.103	5.00	1.0338E-03
107	17.369	24.259	5.00	1.0345E-02	107	17.369	24.259	5.00	5.1582E-03	107	17.369	24.259	5.00	1.0273E-03
108	17.177	24.439	5.00	1.0324E-02	108	17.177	24.439	5.00	5.1593E-03	108	17.177	24.439	5.00	1.0272E-03
109	17.196	24.503	5.00	1.0316E-02	109	17.196	24.503	5.00	5.1540E-03	109	17.196	24.503	5.00	1.0263E-03
110	17.283	23.842	5.00	1.0554E-02	110	17.283	23.842	5.00	5.2654E-03	110	17.283	23.842	5.00	1.0458E-03
111	17.266	23.993	5.00	1.0470E-02	111	17.266	23.993	5.00	5.2233E-03	111	17.266	23.993	5.00	1.0385E-03
112	17.244	24.171	5.00	1.0371E-02	112	17.244	24.171	5.00	5.1770E-03	112	17.244	24.171	5.00	1.0300E-03
113	17.262	24.275	5.00	1.0341E-02	113	17.262	24.275	5.00	5.1633E-03	113	17.262	24.275	5.00	1.0281E-03
114	17.357	23.679	5.00	1.0694E-02	114	17.357	23.679	5.00	5.3372E-03	114	17.357	23.679	5.00	1.0610E-03
115	17.323	24.549	5.00	1.0254E-02	115	17.323	24.549	5.00	5.1242E-03	115	17.323	24.549	5.00	1.0227E-03
116	17.342	23.597	5.00	1.0734E-02	116	17.342	23.597	5.00	5.3633E-03	116	17.342	23.597	5.00	1.0671E-03
117	17.349	23.785	5.00	1.0619E-02	117	17.349	23.785	5.00	5.2965E-03	117	17.349	23.785	5.00	1.0521E-03
118	17.359	23.524	5.00	1.0770E-02	118	17.359	23.524	5.00	5.3842E-03	118	17.359	23.524	5.00	1.0724E-03
119	17.263	24.484	5.00	1.0293E-02	119	17.263	24.484	5.00	5.1426E-03	119	17.263	24.484	5.00	1.0251E-03
120	18.546	23.924	5.00	1.0690E-02	120	18.546	23.924	5.00	5.3360E-03	120	18.546	23.924	5.00	1.0597E-03
121	18.621	23.802	5.00	1.0632E-02	121	18.621	23.802	5.00	5.3128E-03	121	18.621	23.802	5.00	1.0581E-03
122	18.534	24.025	5.00	1.0638E-02	122	18.534	24.025	5.00	5.3144E-03	122	18.534	24.025	5.00	1.0557E-03
123	18.669	23.711	5.00	1.0607E-02	123	18.669	23.711	5.00	5.3029E-03	123	18.669	23.711	5.00	1.0579E-03
124	18.708	24.080	5.00	1.0563E-02	124	18.708	24.080	5.00	5.2837E-03	124	18.708	24.080	5.00	1.0511E-03
125	18.731	23.867	5.00	1.0598E-02	125	18.731	23.867	5.00	5.2991E-03	125	18.731	23.867	5.00	1.0554E-03
126	17.927	22.304	5.00	1.0117E-02	126	17.927	22.304	5.00	5.0542E-03	126	17.927	22.304	5.00	1.0111E-03
127	18.068	22.411	5.00	1.0257E-02	127	18.068	22.411	5.00	5.1286E-03	127	18.068	22.411	5.00	1.0256E-03
128	18.221	22.341	5.00	1.0164E-02	128	18.221	22.341	5.00	5.0895E-03	128	18.221	22.341	5.00	1.0163E-03
129	17.950	22.413	5.00	1.0268E-02	129	17.950	22.413	5.00	5.1286E-03	129	17.950	22.413	5.00	1.0268E-03
130	18.113	22.192	5.00	9.9524E-03	130	18.113	22.192	5.00	4.9767E-03	130	18.113	22.192	5.00	9.9426E-04
131	18.022	22.275	5.00	1.0074E-02	131	18.022	22.275	5.00	5.0355E-03	131	18.022	22.275	5.00	1.0067E-03
132	18.150	22.445	5.00	1.0274E-02	132	18.150	22.445	5.00	5.1403E-03	132	18.150	22.445	5.00	1.0270E-03
133	18.565	23.665	5.00	1.0620E-02	133	18.565	23.665	5.00	5.3082E-03	133	18.565	23.665	5.00	1.0594E-03
134	18.225	27.128	5.00	8.6395E-03	134	18.225	27.128	5.00	4.3142E-03	134	18.225	27.128	5.00	8.5449E-04
135	18.771	27.659	5.00	8.4293E-03	135	18.771	27.659	5.00	4.2083E-03	135	18.771	27.659	5.00	8.3340E-04
136	19.391	25.944	5.00	9.5798E-03	136	19.391	25.944	5.00	4.7864E-03	136	19.391	25.944	5.00	9.5162E-04
137	18.697	27.843	5.00	8.5267E-03	137	18.697	27.843	5.00	4.2555E-03	137	18.697	27.843	5.00	8.4222E-04
138	19.490	25.738	5.00	9.5714E-03	138	19.490	25.738	5.00	4.7810E-03	138	19.490	25.738	5.00	9.5189E-04
139	19.977	26.068	5.00	7.7937E-03	139	19.977	26.068	5.00	3.8966E-03	139	19.977	26.068	5.00	7.7567E-04
140	18.870	27.815	5.00	8.4254E-03	140	18.870	27.815	5.00	4.2050E-03	140	18.870	27.815	5.00	8.3223E-04
141	18.922	27.754	5.00	8.4063E-03	141	18.922	27.754	5.00	4.1964E-03	141	18.922	27.754	5.00	8.3056E-04
142	19.639	26.150	5.00	9.4502E-03	142	19.639	26.150	5.00	4.7247E-03	142	19.639	26.150	5.00	9.3960E-04
143	17.185	23.996	5.00	1.0455E-02	143	17.185	23.996	5.00	5.2215E-03	143	17.185	23.996	5.00	1.0391E-03
144	18.880	27.544	5.00	8.4127E-03	144	18.880	27.544	5.00	4.1999E-03	144	18.880	27.544	5.00	8.3196E-04
145	19.581	26.027	5.00	9.4809E-03	145	19.581	26.027	5.00	4.7384E-03	145	19.581	26.027	5.00	9.4270E-04
146	19.614	25.895	5.00	9.4820E-03	146	19.614	25.895	5.00	4.7374E-03	146	19.614	25.895	5.00	9.4339E-04
147	19.643	26.386	5.00	9.2404E-03	147	19.643	26.386	5.00	4.6185E-03	147	19.643	26.386	5.00	9.1804E-04
148	19.216	25.692	5.00	9.6929E-03	148	19.216	25.692	5.00	4.8434E-03	148	19.216	25.692	5.00	9.6305E-04
149	19.465	26.307	5.00	9.3490E-03	149	19.465	26.307	5.00	4.6742E-03	149	19.465	26.307	5.00	9.2836E-04
150	19.927	26.258	5.00	8.2472E-03	150	19.927	26.258	5.00	4.1227E-03	150	19.927	26.258	5.00	8.2012E-04
151	18.507	25.357	5.00	9.9187E-03	151	18.507	25.357	5.00	4.9577E-03	151	18.507	25.357	5.00	9.8603E-04
152	16.665	27.318	5.00	9.2291E-03	152	16.665	27.318	5.00	4.6097E-03	152	16.665	27.318	5.00	9.1391E-04

Table I-6.5
Brucellosis
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (13.810, 17.870)					Moderate Aimpoint (13.810, 17.870)					Light Aimpoint (13.810, 17.870)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	9.8845E-03	153	18.624	25.296	5.00	4.9416E-03	153	18.624	25.296	5.00	9.8285E-04
154	16.322	27.631	5.00	8.4693E-03	154	16.322	27.631	5.00	4.2302E-03	154	16.322	27.631	5.00	8.3770E-04
155	16.806	27.290	5.00	9.2227E-03	155	16.806	27.290	5.00	4.6064E-03	155	16.806	27.290	5.00	9.1342E-04
156	16.694	27.671	5.00	8.6966E-03	156	16.694	27.671	5.00	4.3420E-03	156	16.694	27.671	5.00	8.6022E-04
157	16.339	27.501	5.00	8.7152E-03	157	16.339	27.501	5.00	4.3535E-03	157	16.339	27.501	5.00	8.6252E-04
158	17.797	26.587	5.00	8.9371E-03	158	17.797	26.587	5.00	4.4676E-03	158	17.797	26.587	5.00	8.8633E-04
159	16.429	27.796	5.00	8.3378E-03	159	16.429	27.796	5.00	4.1660E-03	159	16.429	27.796	5.00	8.2371E-04
160	17.812	26.724	5.00	8.8571E-03	160	17.812	26.724	5.00	4.4259E-03	160	17.812	26.724	5.00	8.7764E-04
161	16.602	27.614	5.00	8.7352E-03	161	16.602	27.614	5.00	4.3623E-03	161	16.602	27.614	5.00	8.6425E-04
162	16.760	27.488	5.00	9.0853E-03	162	16.760	27.488	5.00	4.5373E-03	162	16.760	27.488	5.00	8.9954E-04
163	16.662	27.760	5.00	8.5138E-03	163	16.662	27.760	5.00	4.2506E-03	163	16.662	27.760	5.00	8.4163E-04
164	16.336	27.323	5.00	9.1039E-03	164	16.336	27.323	5.00	4.5497E-03	164	16.336	27.323	5.00	9.0139E-04
165	16.855	27.789	5.00	8.5514E-03	165	16.855	27.789	5.00	4.2674E-03	165	16.855	27.789	5.00	8.4539E-04
166	16.410	27.214	5.00	9.3225E-03	166	16.410	27.214	5.00	4.6591E-03	166	16.410	27.214	5.00	9.2325E-04
167	16.907	27.604	5.00	8.9335E-03	167	16.907	27.604	5.00	4.4595E-03	167	16.907	27.604	5.00	8.8404E-04
168	16.750	27.212	5.00	9.2925E-03	168	16.750	27.212	5.00	4.6417E-03	168	16.750	27.212	5.00	9.2038E-04
169	17.864	26.943	5.00	8.7405E-03	169	17.864	26.943	5.00	4.3648E-03	169	17.864	26.943	5.00	8.6499E-04
170	16.489	27.490	5.00	8.8507E-03	170	16.489	27.490	5.00	4.4208E-03	170	16.489	27.490	5.00	8.7607E-04
171	16.207	27.194	5.00	9.3175E-03	171	16.207	27.194	5.00	4.6580E-03	171	16.207	27.194	5.00	9.2261E-04
172	17.953	26.234	5.00	9.1559E-03	172	17.953	26.234	5.00	4.5745E-03	172	17.953	26.234	5.00	9.0824E-04
173	19.274	26.128	5.00	9.5046E-03	173	19.274	26.128	5.00	4.7504E-03	173	19.274	26.128	5.00	9.4346E-04
174	18.250	27.882	5.00	8.7621E-03	174	18.250	27.882	5.00	4.3748E-03	174	18.250	27.882	5.00	8.6556E-04
175	19.286	25.957	5.00	9.6224E-03	175	19.286	25.957	5.00	4.8076E-03	175	19.286	25.957	5.00	9.5524E-04
176	19.865	26.006	5.00	8.4637E-03	176	19.865	26.006	5.00	4.2308E-03	176	19.865	26.006	5.00	8.4233E-04
177	19.951	26.469	5.00	8.1902E-03	177	19.951	26.469	5.00	4.0925E-03	177	19.951	26.469	5.00	8.1363E-04
178	18.548	27.223	5.00	8.5775E-03	178	18.548	27.223	5.00	4.2808E-03	178	18.548	27.223	5.00	8.4891E-04
179	18.791	27.502	5.00	8.4346E-03	179	18.791	27.502	5.00	4.2114E-03	179	18.791	27.502	5.00	8.3451E-04
180	18.355	27.121	5.00	8.6308E-03	180	18.355	27.121	5.00	4.3098E-03	180	18.355	27.121	5.00	8.5384E-04
181	18.384	27.661	5.00	8.5630E-03	181	18.384	27.661	5.00	4.2720E-03	181	18.384	27.661	5.00	8.4622E-04
182	18.585	27.791	5.00	8.5669E-03	182	18.585	27.791	5.00	4.2760E-03	182	18.585	27.791	5.00	8.4642E-04
183	19.771	26.216	5.00	9.2509E-03	183	19.771	26.216	5.00	4.6248E-03	183	19.771	26.216	5.00	9.2005E-04
184	18.050	27.077	5.00	8.6870E-03	184	18.050	27.077	5.00	4.3371E-03	184	18.050	27.077	5.00	8.5941E-04
185	18.939	27.956	5.00	8.4217E-03	185	18.939	27.956	5.00	4.2033E-03	185	18.939	27.956	5.00	8.3142E-04
186	18.456	25.249	5.00	9.9237E-03	186	18.456	25.249	5.00	4.9611E-03	186	18.456	25.249	5.00	9.8656E-04
187	17.885	22.726	5.00	1.0519E-02	187	17.885	22.726	5.00	5.2361E-03	187	17.885	22.726	5.00	1.0450E-03
188	18.802	24.452	5.00	1.0359E-02	188	18.802	24.452	5.00	5.1817E-03	188	18.802	24.452	5.00	1.0311E-03
189	18.711	24.196	5.00	1.0515E-02	189	18.711	24.196	5.00	5.2638E-03	189	18.711	24.196	5.00	1.0472E-03
190	18.650	24.342	5.00	1.0410E-02	190	18.650	24.342	5.00	5.2211E-03	190	18.650	24.342	5.00	1.0397E-03
191	18.361	22.159	5.00	9.8945E-03	191	18.361	22.159	5.00	4.9521E-03	191	18.361	22.159	5.00	9.8852E-04
192	18.459	25.309	5.00	9.9276E-03	192	18.459	25.309	5.00	4.9625E-03	192	18.459	25.309	5.00	9.8691E-04
193	17.263	23.765	5.00	1.0592E-02	193	17.263	23.765	5.00	5.2863E-03	193	17.263	23.765	5.00	1.0497E-03
194	19.700	25.769	5.00	9.2687E-03	194	19.700	25.769	5.00	4.6298E-03	194	19.700	25.769	5.00	9.2294E-04
195	17.552	24.359	5.00	1.0280E-02	195	17.552	24.359	5.00	5.1367E-03	195	17.552	24.359	5.00	1.0256E-03
196	17.329	24.294	5.00	1.0332E-02	196	17.329	24.294	5.00	5.1556E-03	196	17.329	24.294	5.00	1.0270E-03
197	17.350	24.467	5.00	1.0264E-02	197	17.350	24.467	5.00	5.1278E-03	197	17.350	24.467	5.00	1.0234E-03
198	18.347	22.723	5.00	1.0475E-02	198	18.347	22.723	5.00	5.2463E-03	198	18.347	22.723	5.00	1.0475E-03
199	17.470	26.332	5.00	9.0921E-03	199	17.470	26.332	5.00	4.5461E-03	199	17.470	26.332	5.00	9.0193E-04
200	17.542	26.309	5.00	9.1057E-03	200	17.542	26.309	5.00	4.5528E-03	200	17.542	26.309	5.00	9.0338E-04
201	18.562	25.274	5.00	9.9000E-03	201	18.562	25.274	5.00	4.9493E-03	201	18.562	25.274	5.00	9.8435E-04
202	18.502	25.317	5.00	9.9173E-03	202	18.502	25.317	5.00	4.9574E-03	202	18.502	25.317	5.00	9.8593E-04
203	17.342	26.573	5.00	8.9486E-03	203	17.342	26.573	5.00	4.4739E-03	203	17.342	26.573	5.00	8.8690E-04
204	17.183	24.370	5.00	1.0327E-02	204	17.183	24.370	5.00	5.1616E-03	204	17.183	24.370	5.00	1.0277E-03
205	18.626	24.203	5.00	1.0503E-02	205	18.626	24.203	5.00	5.2605E-03	205	18.626	24.203	5.00	1.0467E-03
206	17.314	24.187	5.00	1.0376E-02	206	17.314	24.187	5.00	5.1738E-03	206	17.314	24.187	5.00	1.0293E-03
207	17.355	23.946	5.00	1.0514E-02	207	17.355	23.946	5.00	5.2424E-03	207	17.355	23.946	5.00	1.0418E-03
208	17.275	23.609	5.00	1.0714E-02	208	17.275	23.609	5.00	5.3573E-03	208	17.275	23.609	5.00	1.0651E-03
209	17.266	24.069	5.00	1.0429E-02	209	17.266	24.069	5.00	5.2030E-03	209	17.266	24.069	5.00	1.0348E-03
210	17.248	24.378	5.00	1.0317E-02	210	17.248	24.378	5.00	5.1538E-03	210	17.248	24.378	5.00	1.0267E-03
211	17.359	24.366	5.00	1.0298E-02	211	17.359	24.366	5.00	5.1409E-03	211	17.359	24.366	5.00	1.0251E-03
212	17.355	23.859	5.00	1.0571E-02	212	17.355	23.859	5.00	5.2718E-03	212	17.355	23.859	5.00	1.0474E-03
213	17.275	23.713	5.00	1.0632E-02	213	17.275	23.713	5.00	5.3096E-03	213	17.275	23.713	5.00	1.0544E-03
214	18.619	23.957	5.00	1.0644E-02	214	18.619	23.957	5.00	5.3175E-03	214	18.619	23.957	5.00	1.0568E-03
215	18.642	24.090	5.00	1.0570E-02	215	18.642	24.090	5.00	5.2870E-03	215	18.642	24.090	5.00	1.0514E-03
216	18.700	23.951	5.00	1.0607E-02	216	18.700	23.951	5.00	5.3024E-03	216	18.700	23.951	5.00	1.0549E-03
217	17.997	22.157	5.00	9.9079E-03	217	17.997	22.157	5.00	4.9522E-03	217	17.997	22.157	5.00	9.8953E-04
218	18.129	22.348	5.00	1.0175E-02	218	18.129	22.348	5.00	5.0905E-03	218	18.129	22.348	5.00	1.0173E-03
219	18.331	22.261	5.00	1.0046E-02	219	18.331	22.261	5.00	5.0315E-03	219	18.331	22.261	5.00	1.0042E-03
220	18.528	23.774	5.00	1.0652E-02	220	18.528	23.774	5.00	5.3209E-03	220	18.528	23.774	5.00	1.0597E-03
221	18.643	27.723	5.00	8.5067E-03	221	18.643	27.723	5.00	4.2460E-03	221	18.643	27.723	5.00	8.4071E-04
222	18.654	27.351	5.00	8.5232E-03	222	18.654	27.351	5.00	4.2539E-03	222	18.654	27.351	5.00	8.4358E-04
223	19.907	25.684	5.00	7.9264E-03	223	19.907	25.684	5.00	3.9609E-03	223	19.907	25.684	5.00	7.8922E-04
224	18.748	27.965	5.00	8.5385E-03	224	18.748	27.965	5.00	4.2604E-03	224	18.748	27.965	5.00	8.4286E-04
225	18.260	27.647	5.00	8.6415E-03	225	18.260	27.647	5.00	4.3122E-03	225	18.260	27.647	5.00	8.5443E-04
226	19.404	26.126	5.00	9.5024E-03	226	19.404	26.126	5.00	4.7500E-03	226	19.404	26.126	5.00	9.4367E-04
227	19.797	26.424	5.00	9.1300E-03	227	19.797	26.424	5.00	4.5618E-03	227	19.797	26.424	5.00	9.0737E-04
228	19.688	26.010	5.00	9.4509E-03	228	19.688	26.010	5.00	4.7234E-03	228	19.688	26.010	5.00	9.4035E-04

Table I-6.5
Brucellosis
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (13.810, 17.870)					Moderate Aimpoint (13.810, 17.870)					Light Aimpoint (13.810, 17.870)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	9.8907E-03	229	18.608	25.375	5.00	4.9441E-03	229	18.608	25.375	5.00	9.8331E-04
230	18.643	25.342	5.00	9.8797E-03	230	18.643	25.342	5.00	4.9390E-03	230	18.643	25.342	5.00	9.8231E-04
231	16.443	27.359	5.00	9.0649E-03	231	16.443	27.359	5.00	4.5290E-03	231	16.443	27.359	5.00	8.9749E-04
232	16.422	27.614	5.00	8.5747E-03	232	16.422	27.614	5.00	4.2827E-03	232	16.422	27.614	5.00	8.4824E-04
233	16.534	27.462	5.00	8.9362E-03	233	16.534	27.462	5.00	4.4635E-03	233	16.534	27.462	5.00	8.8462E-04
234	16.311	27.134	5.00	9.4132E-03	234	16.311	27.134	5.00	4.7055E-03	234	16.311	27.134	5.00	9.3243E-04
235	17.540	26.653	5.00	8.9081E-03	235	17.540	26.653	5.00	4.4528E-03	235	17.540	26.653	5.00	8.8284E-04
236	16.567	27.342	5.00	9.1482E-03	236	16.567	27.342	5.00	4.5699E-03	236	16.567	27.342	5.00	9.0582E-04
237	16.705	27.433	5.00	9.1194E-03	237	16.705	27.433	5.00	4.5547E-03	237	16.705	27.433	5.00	9.0294E-04
238	18.533	24.214	5.00	1.0491E-02	238	18.533	24.214	5.00	5.2517E-03	238	18.533	24.214	5.00	1.0449E-03
239	18.727	24.309	5.00	1.0464E-02	239	18.727	24.309	5.00	5.2426E-03	239	18.727	24.309	5.00	1.0433E-03
240	17.624	26.382	5.00	9.0608E-03	240	17.624	26.382	5.00	4.5304E-03	240	17.624	26.382	5.00	8.9889E-04
241	17.803	26.836	5.00	8.7947E-03	241	17.803	26.836	5.00	4.3933E-03	241	17.803	26.836	5.00	8.7084E-04
242	17.453	26.585	5.00	8.9405E-03	242	17.453	26.585	5.00	4.4701E-03	242	17.453	26.585	5.00	8.8620E-04
243	18.226	22.183	5.00	9.9354E-03	243	18.226	22.183	5.00	4.9707E-03	243	18.226	22.183	5.00	9.9261E-04
244	17.886	26.503	5.00	8.9860E-03	244	17.886	26.503	5.00	4.4929E-03	244	17.886	26.503	5.00	8.9155E-04
245	17.342	26.693	5.00	8.9034E-03	245	17.342	26.693	5.00	4.4501E-03	245	17.342	26.693	5.00	8.8212E-04
246	17.560	26.496	5.00	8.9918E-03	246	17.560	26.496	5.00	4.4959E-03	246	17.560	26.496	5.00	8.9174E-04
247	17.618	26.228	5.00	9.1545E-03	247	17.618	26.228	5.00	4.5773E-03	247	17.618	26.228	5.00	9.0839E-04
248	17.528	26.754	5.00	8.8605E-03	248	17.528	26.754	5.00	4.4278E-03	248	17.528	26.754	5.00	8.7771E-04
249	17.733	26.756	5.00	8.8454E-03	249	17.733	26.756	5.00	4.4198E-03	249	17.733	26.756	5.00	8.7630E-04
250	18.375	22.578	5.00	1.0364E-02	250	18.375	22.578	5.00	5.1904E-03	250	18.375	22.578	5.00	1.0364E-03
251	18.839	24.693	5.00	1.0148E-02	251	18.839	24.693	5.00	5.0686E-03	251	18.839	24.693	5.00	1.0091E-03
252	18.082	22.652	5.00	1.0444E-02	252	18.082	22.652	5.00	5.2139E-03	252	18.082	22.652	5.00	1.0409E-03
253	17.471	24.264	5.00	1.0334E-02	253	17.471	24.264	5.00	5.1583E-03	253	17.471	24.264	5.00	1.0283E-03
254	17.479	23.766	5.00	1.0705E-02	254	17.479	23.766	5.00	5.3344E-03	254	17.479	23.766	5.00	1.0610E-03
255	18.303	23.109	5.00	1.0588E-02	255	18.303	23.109	5.00	5.3028E-03	255	18.303	23.109	5.00	1.0585E-03
256	17.694	23.745	5.00	1.0823E-02	256	17.694	23.745	5.00	5.3879E-03	256	17.694	23.745	5.00	1.0739E-03
257	17.825	23.345	5.00	1.0682E-02	257	17.825	23.345	5.00	5.3380E-03	257	17.825	23.345	5.00	1.0671E-03
258	17.872	23.363	5.00	1.0678E-02	258	17.872	23.363	5.00	5.3374E-03	258	17.872	23.363	5.00	1.0667E-03
259	17.464	24.139	5.00	1.0396E-02	259	17.464	24.139	5.00	5.1864E-03	259	17.464	24.139	5.00	1.0325E-03
260	17.671	24.255	5.00	1.0321E-02	260	17.671	24.255	5.00	5.1616E-03	260	17.671	24.255	5.00	1.0305E-03
261	17.537	24.105	5.00	1.0411E-02	261	17.537	24.105	5.00	5.1990E-03	261	17.537	24.105	5.00	1.0356E-03
262	17.535	24.181	5.00	1.0369E-02	262	17.535	24.181	5.00	5.1785E-03	262	17.535	24.181	5.00	1.0321E-03
263	18.375	23.041	5.00	1.0571E-02	263	18.375	23.041	5.00	5.2957E-03	263	18.375	23.041	5.00	1.0571E-03
264	17.946	23.354	5.00	1.0655E-02	264	17.946	23.354	5.00	5.3302E-03	264	17.946	23.354	5.00	1.0650E-03
265	18.322	23.234	5.00	1.0604E-02	265	18.322	23.234	5.00	5.3102E-03	265	18.322	23.234	5.00	1.0604E-03
266	17.871	23.446	5.00	1.0712E-02	266	17.871	23.446	5.00	5.3506E-03	266	17.871	23.446	5.00	1.0691E-03
267	18.457	23.056	5.00	1.0579E-02	267	18.457	23.056	5.00	5.2985E-03	267	18.457	23.056	5.00	1.0579E-03
268	18.912	23.198	5.00	1.0600E-02	268	18.912	23.198	5.00	5.3050E-03	268	18.912	23.198	5.00	1.0600E-03
269	18.847	23.066	5.00	1.0598E-02	269	18.847	23.066	5.00	5.3071E-03	269	18.847	23.066	5.00	1.0598E-03
270	18.931	23.070	5.00	1.0600E-02	270	18.931	23.070	5.00	5.3063E-03	270	18.931	23.070	5.00	1.0600E-03
271	18.815	23.167	5.00	1.0600E-02	271	18.815	23.167	5.00	5.3077E-03	271	18.815	23.167	5.00	1.0600E-03
272	17.654	24.088	5.00	1.0410E-02	272	17.654	24.088	5.00	5.2071E-03	272	17.654	24.088	5.00	1.0384E-03
273	18.388	23.221	5.00	1.0601E-02	273	18.388	23.221	5.00	5.3088E-03	273	18.388	23.221	5.00	1.0601E-03
274	17.554	23.728	5.00	1.0783E-02	274	17.554	23.728	5.00	5.3692E-03	274	17.554	23.728	5.00	1.0686E-03
275	17.659	23.893	5.00	1.0629E-02	275	17.659	23.893	5.00	5.3040E-03	275	17.659	23.893	5.00	1.0572E-03
276	17.445	23.969	5.00	1.0518E-02	276	17.445	23.969	5.00	5.2460E-03	276	17.445	23.969	5.00	1.0436E-03
277	17.554	23.921	5.00	1.0580E-02	277	17.554	23.921	5.00	5.2784E-03	277	17.554	23.921	5.00	1.0511E-03
278	17.752	24.260	5.00	1.0311E-02	278	17.752	24.260	5.00	5.1601E-03	278	17.752	24.260	5.00	1.0307E-03
279	18.479	23.337	5.00	1.0600E-02	279	18.479	23.337	5.00	5.3051E-03	279	18.479	23.337	5.00	1.0600E-03
280	17.642	24.022	5.00	1.0482E-02	280	17.642	24.022	5.00	5.2383E-03	280	17.642	24.022	5.00	1.0443E-03
281	17.580	24.093	5.00	1.0416E-02	281	17.580	24.093	5.00	5.2045E-03	281	17.580	24.093	5.00	1.0371E-03
282	18.448	23.188	5.00	1.0600E-02	282	18.448	23.188	5.00	5.3089E-03	282	18.448	23.188	5.00	1.0600E-03
283	17.536	23.658	5.00	1.0794E-02	283	17.536	23.658	5.00	5.3770E-03	283	17.536	23.658	5.00	1.0707E-03
284	17.455	23.844	5.00	1.0623E-02	284	17.455	23.844	5.00	5.2965E-03	284	17.455	23.844	5.00	1.0534E-03
285	18.364	23.146	5.00	1.0597E-02	285	18.364	23.146	5.00	5.3084E-03	285	18.364	23.146	5.00	1.0597E-03
286	17.668	23.823	5.00	1.0717E-02	286	17.668	23.823	5.00	5.3421E-03	286	17.668	23.823	5.00	1.0647E-03
287	17.953	23.437	5.00	1.0683E-02	287	17.953	23.437	5.00	5.3411E-03	287	17.953	23.437	5.00	1.0672E-03
288	17.572	23.825	5.00	1.0684E-02	288	17.572	23.825	5.00	5.3257E-03	288	17.572	23.825	5.00	1.0604E-03
289	17.538	23.994	5.00	1.0508E-02	289	17.538	23.994	5.00	5.2449E-03	289	17.538	23.994	5.00	1.0444E-03
290	16.804	22.744	1.00	1.0579E-02	290	16.804	22.744	1.00	5.2776E-03	290	16.804	22.744	1.00	1.0505E-03
291	10.099	24.313	1.00	8.1760E-03	291	10.099	24.313	1.00	4.0872E-03	291	10.099	24.313	1.00	8.1523E-04
292	10.584	23.765	1.00	1.1080E-02	292	10.584	23.765	1.00	5.5424E-03	292	10.584	23.765	1.00	1.1069E-03
293	12.169	24.732	2.00	1.0942E-02	293	12.169	24.732	2.00	5.4597E-03	293	12.169	24.732	2.00	1.0844E-03
294	10.749	23.252	4.00	1.0599E-02	294	10.749	23.252	4.00	5.2982E-03	294	10.749	23.252	4.00	1.0592E-03
295	10.774	24.010	5.00	1.1559E-02	295	10.774	24.010	5.00	5.7622E-03	295	10.774	24.010	5.00	1.1479E-03
296	12.417	22.105	5.00	1.0017E-02	296	12.417	22.105	5.00	5.0067E-03	296	12.417	22.105	5.00	9.9796E-04
297	10.283	22.042	5.00	9.7092E-03	297	10.283	22.042	5.00	4.8522E-03	297	10.283	22.042	5.00	9.6979E-04
298	16.041	25.034	5.00	9.9023E-03	298	16.041	25.034	5.00	4.9508E-03	298	16.041	25.034	5.00	9.8623E-04
299	16.908	25.062	5.00	1.0103E-02	299	16.908	25.062	5.00	5.0538E-03	299	16.908	25.062	5.00	1.0076E-03
300	16.519	25.093	5.00	9.9108E-03	300	16.519	25.093	5.00	4.9528E-03	300	16.519	25.093	5.00	9.8562E-04
301	16.054	25.942	5.00	9.3274E-03	301	16.054	25.942	5.00	4.6587E-03	301	16.054	25.942	5.00	9.2591E-04
302	16.207	22.205	5.00	1.0006E-02	302	16.207	22.205	5.00	4.9902E-03	302	16.207	22.205	5.00	9.9330E-04
303	16.037	22.966	5.00	1.0734E-02	303	16.037	22.966	5.00	5.3678E-03	303	16.037	22.966	5.00	1.0699E-03
304	16.564	22.273	5.00	1.0127E-02	304	16.564	22.273	5.00	5.0523E-03	304	16.564	22.273	5.00	1.0112E-03

Table I-6.5
Brucellosis
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (13.810, 17.870)					Moderate Aimpoint (13.810, 17.870)					Light Aimpoint (13.810, 17.870)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	1.0358E-02	305	16.527	22.495	5.00	5.1694E-03	305	16.527	22.495	5.00	1.0306E-03
306	16.298	22.635	5.00	1.0519E-02	306	16.298	22.635	5.00	5.2702E-03	306	16.298	22.635	5.00	1.0497E-03
307	16.379	22.184	5.00	9.9722E-03	307	16.379	22.184	5.00	4.9754E-03	307	16.379	22.184	5.00	9.9292E-04
308	16.645	22.617	5.00	1.0475E-02	308	16.645	22.617	5.00	5.2214E-03	308	16.645	22.617	5.00	1.0390E-03
309	16.760	22.367	5.00	1.0206E-02	309	16.760	22.367	5.00	5.0936E-03	309	16.760	22.367	5.00	1.0180E-03
310	15.404	22.298	5.00	1.0338E-02	310	15.404	22.298	5.00	5.1669E-03	310	15.404	22.298	5.00	1.0330E-03
311	15.111	22.759	5.00	1.0530E-02	311	15.111	22.759	5.00	5.2585E-03	311	15.111	22.759	5.00	1.0525E-03
312	15.099	22.309	5.00	1.0285E-02	312	15.099	22.309	5.00	5.1494E-03	312	15.099	22.309	5.00	1.0282E-03
313	15.351	22.586	5.00	1.0617E-02	313	15.351	22.586	5.00	5.3038E-03	313	15.351	22.586	5.00	1.0596E-03
314	16.295	23.584	5.00	1.0585E-02	314	16.295	23.584	5.00	5.2837E-03	314	16.295	23.584	5.00	1.0545E-03
315	16.213	23.578	5.00	1.0590E-02	315	16.213	23.578	5.00	5.2863E-03	315	16.213	23.578	5.00	1.0535E-03
316	16.195	23.408	5.00	1.0631E-02	316	16.195	23.408	5.00	5.3120E-03	316	16.195	23.408	5.00	1.0595E-03
317	16.396	23.403	5.00	1.0649E-02	317	16.396	23.403	5.00	5.3197E-03	317	16.396	23.403	5.00	1.0647E-03
318	15.095	23.916	5.00	1.0795E-02	318	15.095	23.916	5.00	5.4014E-03	318	15.095	23.916	5.00	1.0795E-03
319	15.297	23.517	5.00	1.0687E-02	319	15.297	23.517	5.00	5.3554E-03	319	15.297	23.517	5.00	1.0675E-03
320	15.101	23.853	5.00	1.0840E-02	320	15.101	23.853	5.00	5.4260E-03	320	15.101	23.853	5.00	1.0840E-03
321	15.938	23.965	5.00	1.0658E-02	321	15.938	23.965	5.00	5.3264E-03	321	15.938	23.965	5.00	1.0613E-03
322	15.315	24.362	5.00	1.0394E-02	322	15.315	24.362	5.00	5.2014E-03	322	15.315	24.362	5.00	1.0394E-03
323	15.531	23.536	5.00	1.0631E-02	323	15.531	23.536	5.00	5.3162E-03	323	15.531	23.536	5.00	1.0577E-03
324	15.960	23.529	5.00	1.0600E-02	324	15.960	23.529	5.00	5.2927E-03	324	15.960	23.529	5.00	1.0513E-03
325	15.725	23.681	5.00	1.0631E-02	325	15.725	23.681	5.00	5.3048E-03	325	15.725	23.681	5.00	1.0533E-03
326	15.397	23.815	5.00	1.0767E-02	326	15.397	23.815	5.00	5.3903E-03	326	15.397	23.815	5.00	1.0734E-03
327	15.554	23.639	5.00	1.0640E-02	327	15.554	23.639	5.00	5.3171E-03	327	15.554	23.639	5.00	1.0565E-03
328	15.042	24.358	5.00	1.0301E-02	328	15.042	24.358	5.00	5.1557E-03	328	15.042	24.358	5.00	1.0301E-03
329	15.089	23.660	5.00	1.0865E-02	329	15.089	23.660	5.00	5.4394E-03	329	15.089	23.660	5.00	1.0858E-03
330	15.948	24.370	5.00	1.0639E-02	330	15.948	24.370	5.00	5.3148E-03	330	15.948	24.370	5.00	1.0594E-03
331	15.487	23.961	5.00	1.0808E-02	331	15.487	23.961	5.00	5.4024E-03	331	15.487	23.961	5.00	1.0760E-03
332	15.188	23.484	5.00	1.0695E-02	332	15.188	23.484	5.00	5.3602E-03	332	15.188	23.484	5.00	1.0692E-03
333	15.040	23.547	5.00	1.0812E-02	333	15.040	23.547	5.00	5.4079E-03	333	15.040	23.547	5.00	1.0790E-03
334	11.730	24.808	5.00	1.1106E-02	334	11.730	24.808	5.00	5.5699E-03	334	11.730	24.808	5.00	1.1102E-03
335	12.388	24.926	5.00	1.0943E-02	335	12.388	24.926	5.00	5.4595E-03	335	12.388	24.926	5.00	1.0854E-03
336	11.213	22.359	5.00	1.0215E-02	336	11.213	22.359	5.00	5.1043E-03	336	11.213	22.359	5.00	1.0215E-03
337	11.004	23.167	5.00	1.0586E-02	337	11.004	23.167	5.00	5.2937E-03	337	11.004	23.167	5.00	1.0582E-03
338	11.864	24.773	5.00	1.1201E-02	338	11.864	24.773	5.00	5.6127E-03	338	11.864	24.773	5.00	1.1178E-03
339	10.324	24.229	5.00	1.0225E-02	339	10.324	24.229	5.00	5.1022E-03	339	10.324	24.229	5.00	1.0162E-03
340	12.343	23.821	5.00	1.0497E-02	340	12.343	23.821	5.00	5.2450E-03	340	12.343	23.821	5.00	1.0478E-03
341	11.561	24.713	5.00	1.0982E-02	341	11.561	24.713	5.00	5.5048E-03	341	11.561	24.713	5.00	1.0982E-03
342	12.402	24.713	5.00	1.0633E-02	342	12.402	24.713	5.00	5.3141E-03	342	12.402	24.713	5.00	1.0576E-03
343	10.312	23.833	5.00	1.1068E-02	343	10.312	23.833	5.00	5.5448E-03	343	10.312	23.833	5.00	1.1053E-03
344	10.440	23.445	5.00	1.0751E-02	344	10.440	23.445	5.00	5.3784E-03	344	10.440	23.445	5.00	1.0751E-03
345	10.642	22.588	5.00	1.0368E-02	345	10.642	22.588	5.00	5.1923E-03	345	10.642	22.588	5.00	1.0348E-03
346	10.572	22.167	5.00	9.9216E-03	346	10.572	22.167	5.00	4.9628E-03	346	10.572	22.167	5.00	9.9120E-04
347	10.837	22.180	5.00	9.9406E-03	347	10.837	22.180	5.00	4.9662E-03	347	10.837	22.180	5.00	9.9283E-04
348	11.415	24.864	5.00	1.0347E-02	348	11.415	24.864	5.00	5.1815E-03	348	11.415	24.864	5.00	1.0338E-03
349	11.087	22.590	5.00	1.0374E-02	349	11.087	22.590	5.00	5.1860E-03	349	11.087	22.590	5.00	1.0374E-03
350	10.277	22.652	5.00	1.0431E-02	350	10.277	22.652	5.00	5.2100E-03	350	10.277	22.652	5.00	1.0407E-03
351	10.506	24.262	5.00	1.1180E-02	351	10.506	24.262	5.00	5.5795E-03	351	10.506	24.262	5.00	1.1111E-03
352	10.275	22.955	5.00	1.0597E-02	352	10.275	22.955	5.00	5.2876E-03	352	10.275	22.955	5.00	1.0498E-03
353	11.083	22.905	5.00	1.0521E-02	353	11.083	22.905	5.00	5.2677E-03	353	11.083	22.905	5.00	1.0521E-03
354	11.664	23.658	5.00	1.0543E-02	354	11.664	23.658	5.00	5.2629E-03	354	11.664	23.658	5.00	1.0468E-03
355	11.241	22.064	5.00	1.0084E-02	355	11.241	22.064	5.00	5.0411E-03	355	11.241	22.064	5.00	1.0082E-03
356	16.541	25.512	5.00	9.5962E-03	356	16.541	25.512	5.00	4.7981E-03	356	16.541	25.512	5.00	9.5362E-04
357	16.678	25.749	5.00	9.4489E-03	357	16.678	25.749	5.00	4.7192E-03	357	16.678	25.749	5.00	9.3848E-04
358	16.830	25.172	5.00	9.9277E-03	358	16.830	25.172	5.00	4.9627E-03	358	16.830	25.172	5.00	9.8842E-04
359	16.393	25.776	5.00	9.4303E-03	359	16.393	25.776	5.00	4.7121E-03	359	16.393	25.776	5.00	9.3698E-04
360	16.612	25.614	5.00	9.5324E-03	360	16.612	25.614	5.00	4.7640E-03	360	16.612	25.614	5.00	9.4709E-04
361	16.793	25.451	5.00	9.6387E-03	361	16.793	25.451	5.00	4.8189E-03	361	16.793	25.451	5.00	9.5792E-04
362	16.299	25.776	5.00	9.4301E-03	362	16.299	25.776	5.00	4.7117E-03	362	16.299	25.776	5.00	9.3685E-04
363	16.662	25.350	5.00	9.7181E-03	363	16.662	25.350	5.00	4.8577E-03	363	16.662	25.350	5.00	9.6608E-04
364	16.154	25.796	5.00	9.4172E-03	364	16.154	25.796	5.00	4.7044E-03	364	16.154	25.796	5.00	9.3536E-04
365	16.690	25.195	5.00	9.8468E-03	365	16.690	25.195	5.00	4.9201E-03	365	16.690	25.195	5.00	9.7933E-04
366	16.408	25.423	5.00	9.6540E-03	366	16.408	25.423	5.00	4.8268E-03	366	16.408	25.423	5.00	9.5943E-04
367	16.439	22.517	5.00	1.0387E-02	367	16.439	22.517	5.00	5.1883E-03	367	16.439	22.517	5.00	1.0338E-03
368	16.261	25.626	5.00	9.5240E-03	368	16.261	25.626	5.00	4.7598E-03	368	16.261	25.626	5.00	9.4635E-04
369	16.461	25.593	5.00	9.5460E-03	369	16.461	25.593	5.00	4.7720E-03	369	16.461	25.593	5.00	9.4857E-04
370	11.730	23.215	5.00	1.0600E-02	370	11.730	23.215	5.00	5.2963E-03	370	11.730	23.215	5.00	1.0574E-03
371	11.800	22.452	5.00	1.0400E-02	371	11.800	22.452	5.00	5.1972E-03	371	11.800	22.452	5.00	1.0358E-03
372	12.048	22.765	5.00	1.0529E-02	372	12.048	22.765	5.00	5.2562E-03	372	12.048	22.765	5.00	1.0496E-03
373	11.734	22.345	5.00	1.0319E-02	373	11.734	22.345	5.00	5.1654E-03	373	11.734	22.345	5.00	1.0307E-03
374	16.417	23.547	5.00	1.0589E-02	374	16.417	23.547	5.00	5.2847E-03	374	16.417	23.547	5.00	1.0575E-03
375	16.323	23.462	5.00	1.0621E-02	375	16.323	23.462	5.00	5.3036E-03	375	16.323	23.462	5.00	1.0601E-03
376	15.643	24.224	5.00	1.0678E-02	376	15.643	24.224	5.00	5.3320E-03	376	15.643	24.224	5.00	1.0636E-03
377	15.630	24.039	5.00	1.0875E-02	377	15.630	24.039	5.00	5.4237E-03	377	15.630	24.039	5.00	1.0795E-03
378	15.383	24.323	5.00	1.0473E-02	378	15.383	24.323	5.00	5.2399E-03	378	15.383	24.323	5.00	1.0470E-03
379	15.789	24.075	5.00	1.0791E-02	379	15.789	24.075	5.00	5.3827E-03	379	15.789	24.075	5.00	1.0718E-03
380	15.542	24.250	5.00	1.0619E-02	380	15.542	24.250	5.00	5.3070E-03	380	15.542	24.250	5.00	1.0592E-03

Table I-6.5
Brucellosis
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (13.810, 17.870)					Moderate Aimpoint (13.810, 17.870)					Light Aimpoint (13.810, 17.870)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	9.7625E-03	381	16.580	25.286	5.00	4.8797E-03	381	16.580	25.286	5.00	9.7058E-04
382	16.104	25.353	5.00	9.6894E-03	382	16.104	25.353	5.00	4.8417E-03	382	16.104	25.353	5.00	9.6329E-04
383	16.330	25.572	5.00	9.5590E-03	383	16.330	25.572	5.00	4.7786E-03	383	16.330	25.572	5.00	9.4989E-04
384	16.440	25.136	5.00	9.8534E-03	384	16.440	25.136	5.00	4.9252E-03	384	16.440	25.136	5.00	9.7965E-04
385	16.299	25.419	5.00	9.6526E-03	385	16.299	25.419	5.00	4.8256E-03	385	16.299	25.419	5.00	9.5931E-04
386	16.166	25.389	5.00	9.6685E-03	386	16.166	25.389	5.00	4.8319E-03	386	16.166	25.389	5.00	9.6106E-04
387	16.148	25.269	5.00	9.7417E-03	387	16.148	25.269	5.00	4.8686E-03	387	16.148	25.269	5.00	9.6852E-04
388	15.230	22.482	5.00	1.0533E-02	388	15.230	22.482	5.00	5.2665E-03	388	15.230	22.482	5.00	1.0532E-03
389	15.549	22.469	5.00	1.0594E-02	389	15.549	22.469	5.00	5.2953E-03	389	15.549	22.469	5.00	1.0586E-03
390	15.379	22.746	5.00	1.0607E-02	390	15.379	22.746	5.00	5.2918E-03	390	15.379	22.746	5.00	1.0556E-03
391	15.412	22.450	5.00	1.0662E-02	391	15.412	22.450	5.00	5.3310E-03	391	15.412	22.450	5.00	1.0662E-03
392	15.295	22.813	5.00	1.0591E-02	392	15.295	22.813	5.00	5.2833E-03	392	15.295	22.813	5.00	1.0550E-03
393	15.532	22.696	5.00	1.0643E-02	393	15.532	22.696	5.00	5.3089E-03	393	15.532	22.696	5.00	1.0580E-03
394	15.327	22.374	5.00	1.0448E-02	394	15.327	22.374	5.00	5.2239E-03	394	15.327	22.374	5.00	1.0444E-03
395	15.210	22.395	5.00	1.0411E-02	395	15.210	22.395	5.00	5.2073E-03	395	15.210	22.395	5.00	1.0408E-03
396	15.440	22.542	5.00	1.0675E-02	396	15.440	22.542	5.00	5.3335E-03	396	15.440	22.542	5.00	1.0655E-03
397	16.906	22.690	5.00	1.0509E-02	397	16.906	22.690	5.00	5.2472E-03	397	16.906	22.690	5.00	1.0462E-03
398	16.833	22.662	5.00	1.0500E-02	398	16.833	22.662	5.00	5.2383E-03	398	16.833	22.662	5.00	1.0436E-03
399	16.059	22.445	5.00	1.0362E-02	399	16.059	22.445	5.00	5.1734E-03	399	16.059	22.445	5.00	1.0310E-03
400	16.153	22.847	5.00	1.0719E-02	400	16.153	22.847	5.00	5.3652E-03	400	16.153	22.847	5.00	1.0690E-03
401	16.293	22.563	5.00	1.0445E-02	401	16.293	22.563	5.00	5.2263E-03	401	16.293	22.563	5.00	1.0406E-03
402	16.343	22.889	5.00	1.0691E-02	402	16.343	22.889	5.00	5.3591E-03	402	16.343	22.889	5.00	1.0685E-03
403	16.054	22.672	5.00	1.0664E-02	403	16.054	22.672	5.00	5.3283E-03	403	16.054	22.672	5.00	1.0610E-03
404	16.286	22.732	5.00	1.0613E-02	404	16.286	22.732	5.00	5.3256E-03	404	16.286	22.732	5.00	1.0612E-03
405	16.114	22.560	5.00	1.0495E-02	405	16.114	22.560	5.00	5.2447E-03	405	16.114	22.560	5.00	1.0446E-03
406	15.553	22.564	5.00	1.0623E-02	406	15.553	22.564	5.00	5.3052E-03	406	15.553	22.564	5.00	1.0592E-03
407	16.372	23.461	5.00	1.0622E-02	407	16.372	23.461	5.00	5.3033E-03	407	16.372	23.461	5.00	1.0611E-03
408	16.223	23.534	5.00	1.0601E-02	408	16.223	23.534	5.00	5.2905E-03	408	16.223	23.534	5.00	1.0549E-03
409	12.089	22.312	5.00	1.0676E-02	409	12.089	22.312	5.00	5.3253E-03	409	12.089	22.312	5.00	1.0605E-03
410	16.318	23.537	5.00	1.0596E-02	410	16.318	23.537	5.00	5.2882E-03	410	16.318	23.537	5.00	1.0566E-03
411	11.938	24.217	5.00	1.0449E-02	411	11.938	24.217	5.00	5.2316E-03	411	11.938	24.217	5.00	1.0437E-03
412	11.217	24.786	5.00	1.0347E-02	412	11.217	24.786	5.00	5.1779E-03	412	11.217	24.786	5.00	1.0326E-03
413	15.124	24.166	5.00	1.0569E-02	413	15.124	24.166	5.00	5.2851E-03	413	15.124	24.166	5.00	1.0569E-03
414	16.882	25.906	5.00	9.3546E-03	414	16.882	25.906	5.00	4.6680E-03	414	16.882	25.906	5.00	9.2841E-04
415	16.328	22.349	5.00	1.0223E-02	415	16.328	22.349	5.00	5.0972E-03	415	16.328	22.349	5.00	1.0154E-03
416	16.932	22.046	5.00	9.7209E-03	416	16.932	22.046	5.00	4.8597E-03	416	16.932	22.046	5.00	9.7085E-04
417	16.754	22.038	5.00	9.7079E-03	417	16.754	22.038	5.00	4.8509E-03	417	16.754	22.038	5.00	9.6989E-04
418	16.483	22.377	5.00	1.0240E-02	418	16.483	22.377	5.00	5.1086E-03	418	16.483	22.377	5.00	1.0196E-03
419	16.952	22.920	5.00	1.0678E-02	419	16.952	22.920	5.00	5.3378E-03	419	16.952	22.920	5.00	1.0632E-03
420	15.586	22.297	5.00	1.0265E-02	420	15.586	22.297	5.00	5.1323E-03	420	15.586	22.297	5.00	1.0260E-03
421	15.583	22.776	5.00	1.0661E-02	421	15.583	22.776	5.00	5.3134E-03	421	15.583	22.776	5.00	1.0576E-03
422	16.365	23.575	5.00	1.0584E-02	422	16.365	23.575	5.00	5.2828E-03	422	16.365	23.575	5.00	1.0556E-03
423	15.887	23.801	5.00	1.0643E-02	423	15.887	23.801	5.00	5.3144E-03	423	15.887	23.801	5.00	1.0570E-03
424	15.635	23.695	5.00	1.0646E-02	424	15.635	23.695	5.00	5.3126E-03	424	15.635	23.695	5.00	1.0549E-03
425	15.280	23.965	5.00	1.0796E-02	425	15.280	23.965	5.00	5.4109E-03	425	15.280	23.965	5.00	1.0796E-03
426	15.202	23.813	5.00	1.0821E-02	426	15.202	23.813	5.00	5.4237E-03	426	15.202	23.813	5.00	1.0821E-03
427	15.700	23.559	5.00	1.0600E-02	427	15.700	23.559	5.00	5.2935E-03	427	15.700	23.559	5.00	1.0517E-03
428	15.562	24.362	5.00	1.0477E-02	428	15.562	24.362	5.00	5.2372E-03	428	15.562	24.362	5.00	1.0464E-03
429	15.494	23.779	5.00	1.0732E-02	429	15.494	23.779	5.00	5.3660E-03	429	15.494	23.779	5.00	1.0674E-03
430	15.039	23.942	5.00	1.0777E-02	430	15.039	23.942	5.00	5.3882E-03	430	15.039	23.942	5.00	1.0777E-03
431	15.922	23.704	5.00	1.0609E-02	431	15.922	23.704	5.00	5.2975E-03	431	15.922	23.704	5.00	1.0528E-03
432	10.754	23.011	5.00	1.0584E-02	432	10.754	23.011	5.00	5.2833E-03	432	10.754	23.011	5.00	1.0533E-03
433	10.232	22.792	5.00	1.0511E-02	433	10.232	22.792	5.00	5.2457E-03	433	10.232	22.792	5.00	1.0454E-03
434	10.613	22.934	5.00	1.0600E-02	434	10.613	22.934	5.00	5.2822E-03	434	10.613	22.934	5.00	1.0508E-03
435	10.858	22.532	5.00	1.0345E-02	435	10.858	22.532	5.00	5.1717E-03	435	10.858	22.532	5.00	1.0339E-03
436	12.341	22.320	5.00	1.0550E-02	436	12.341	22.320	5.00	5.2660E-03	436	12.341	22.320	5.00	1.0492E-03
437	11.141	24.101	5.00	1.1044E-02	437	11.141	24.101	5.00	5.5187E-03	437	11.141	24.101	5.00	1.1022E-03
438	10.477	23.225	5.00	1.0600E-02	438	10.477	23.225	5.00	5.2961E-03	438	10.477	23.225	5.00	1.0574E-03
439	10.064	22.060	5.00	9.6914E-03	439	10.064	22.060	5.00	4.8409E-03	439	10.064	22.060	5.00	9.6814E-04
440	12.398	23.116	5.00	1.0600E-02	440	12.398	23.116	5.00	5.2907E-03	440	12.398	23.116	5.00	1.0600E-03
441	10.091	24.893	5.00	6.1067E-03	441	10.091	24.893	5.00	3.0504E-03	441	10.091	24.893	5.00	6.0877E-04
442	11.211	23.859	5.00	1.0562E-02	442	11.211	23.859	5.00	5.2884E-03	442	11.211	23.859	5.00	1.0562E-03
443	11.763	22.716	5.00	1.0504E-02	443	11.763	22.716	5.00	5.2357E-03	443	11.763	22.716	5.00	1.0422E-03
444	11.829	22.324	5.00	1.0406E-02	444	11.829	22.324	5.00	5.2050E-03	444	11.829	22.324	5.00	1.0380E-03
445	16.268	23.434	5.00	1.0630E-02	445	16.268	23.434	5.00	5.3096E-03	445	16.268	23.434	5.00	1.0602E-03
446	15.763	24.273	5.00	1.0656E-02	446	15.763	24.273	5.00	5.3204E-03	446	15.763	24.273	5.00	1.0617E-03
447	15.836	24.200	5.00	1.0696E-02	447	15.836	24.200	5.00	5.3402E-03	447	15.836	24.200	5.00	1.0644E-03
448	15.420	24.130	5.00	1.0763E-02	448	15.420	24.130	5.00	5.3840E-03	448	15.420	24.130	5.00	1.0742E-03
449	16.354	25.040	5.00	9.9418E-03	449	16.354	25.040	5.00	4.9720E-03	449	16.354	25.040	5.00	9.8938E-04
450	16.268	25.222	5.00	9.7727E-03	450	16.268	25.222	5.00	4.8857E-03	450	16.268	25.222	5.00	9.7139E-04
451	16.218	25.131	5.00	9.8358E-03	451	16.218	25.131	5.00	4.9175E-03	451	16.218	25.131	5.00	9.7820E-04
452	15.441	22.716	5.00	1.0627E-02	452	15.441	22.716	5.00	5.3011E-03	452	15.441	22.716	5.00	1.0568E-03
453	15.179	22.564	5.00	1.0515E-02	453	15.179	22.564	5.00	5.2555E-03	453	15.179	22.564	5.00	1.0510E-03
454	15.508	22.325	5.00	1.0358E-02	454	15.508	22.325	5.00	5.1783E-03	454	15.508	22.325	5.00	1.0353E-03
455	15.079	22.573	5.00	1.0448E-02	455	15.079	22.573	5.00	5.2224E-03	455	15.079	22.573	5.00	1.0446E-03
456	15.232	22.676	5.00	1.0558E-02	456	15.232	22.676	5.00	5.2728E-03	456	15.232	22.676	5.00	1.0540E-03

Table I-6.5
Brucellosis
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (13.810, 17.870)					Moderate Aimpoint (13.810, 17.870)					Light Aimpoint (13.810, 17.870)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	1.0738E-02	457	16.286	23.014	5.00	5.3803E-03	457	16.286	23.014	5.00	1.0735E-03
458	16.114	22.719	5.00	1.0700E-02	458	16.114	22.719	5.00	5.3518E-03	458	16.114	22.719	5.00	1.0656E-03
459	16.557	22.774	5.00	1.0624E-02	459	16.557	22.774	5.00	5.3071E-03	459	16.557	22.774	5.00	1.0560E-03
460	16.473	22.855	5.00	1.0680E-02	460	16.473	22.855	5.00	5.3435E-03	460	16.473	22.855	5.00	1.0641E-03
461	16.578	22.896	5.00	1.0725E-02	461	16.578	22.896	5.00	5.3586E-03	461	16.578	22.896	5.00	1.0661E-03
462	16.264	23.495	5.00	1.0610E-02	462	16.264	23.495	5.00	5.2969E-03	462	16.264	23.495	5.00	1.0574E-03
463	16.889	25.306	5.00	9.8017E-03	463	16.889	25.306	5.00	4.8998E-03	463	16.889	25.306	5.00	9.7516E-04
464	16.909	25.522	5.00	9.6005E-03	464	16.909	25.522	5.00	4.7977E-03	464	16.909	25.522	5.00	9.5393E-04
465	16.790	25.730	5.00	9.4617E-03	465	16.790	25.730	5.00	4.7246E-03	465	16.790	25.730	5.00	9.3957E-04
466	16.535	25.774	5.00	9.4322E-03	466	16.535	25.774	5.00	4.7120E-03	466	16.535	25.774	5.00	9.3704E-04
467	16.101	25.606	5.00	9.5342E-03	467	16.101	25.606	5.00	4.7635E-03	467	16.101	25.606	5.00	9.4739E-04
468	16.390	25.219	5.00	9.7867E-03	468	16.390	25.219	5.00	4.8927E-03	468	16.390	25.219	5.00	9.7280E-04
469	16.510	25.346	5.00	9.7126E-03	469	16.510	25.346	5.00	4.8554E-03	469	16.510	25.346	5.00	9.6543E-04

Table I-6.6
Brucellosis
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (6.170, 17.700)					Moderate Aimpoint (6.170, 17.700)					Light Aimpoint (6.170, 17.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.0299E-02	1	18.436	22.418	1.00	5.1522E-03	1	18.436	22.418	1.00	1.0299E-03
2	18.822	27.915	2.00	8.3474E-03	2	18.822	27.915	2.00	4.1693E-03	2	18.822	27.915	2.00	8.3308E-04
3	17.181	23.524	2.00	1.0769E-02	3	17.181	23.524	2.00	5.3796E-03	3	17.181	23.524	2.00	1.0769E-03
4	18.493	25.220	3.00	9.6871E-03	4	18.493	25.220	3.00	4.8434E-03	4	18.493	25.220	3.00	9.6871E-04
5	16.903	27.198	3.00	9.3165E-03	5	16.903	27.198	3.00	4.6543E-03	5	16.903	27.198	3.00	9.3064E-04
6	16.187	27.848	4.00	8.5143E-03	6	16.187	27.848	4.00	4.2545E-03	6	16.187	27.848	4.00	8.5026E-04
7	16.933	27.851	5.00	8.6107E-03	7	16.933	27.851	5.00	4.3016E-03	7	16.933	27.851	5.00	8.5975E-04
8	17.462	26.876	5.00	9.5875E-03	8	17.462	26.876	5.00	4.7895E-03	8	17.462	26.876	5.00	9.5787E-04
9	17.366	26.775	5.00	9.5529E-03	9	17.366	26.775	5.00	4.7727E-03	9	17.366	26.775	5.00	9.5448E-04
10	18.147	27.560	5.00	8.8738E-03	10	18.147	27.560	5.00	4.4324E-03	10	18.147	27.560	5.00	8.8601E-04
11	17.742	26.629	5.00	9.5705E-03	11	17.742	26.629	5.00	4.7818E-03	11	17.742	26.629	5.00	9.5630E-04
12	18.130	27.247	5.00	9.2134E-03	12	18.130	27.247	5.00	4.6024E-03	12	18.130	27.247	5.00	9.2017E-04
13	17.460	26.751	5.00	9.5881E-03	13	17.460	26.751	5.00	4.7901E-03	13	17.460	26.751	5.00	9.5801E-04
14	18.595	27.455	5.00	8.8541E-03	14	18.595	27.455	5.00	4.4230E-03	14	18.595	27.455	5.00	8.8406E-04
15	19.307	26.354	5.00	9.3620E-03	15	19.307	26.354	5.00	4.6794E-03	15	19.307	26.354	5.00	9.3545E-04
16	19.346	25.560	5.00	9.5931E-03	16	19.346	25.560	5.00	4.7961E-03	16	19.346	25.560	5.00	9.5904E-04
17	19.516	26.029	5.00	9.4255E-03	17	19.516	26.029	5.00	4.7118E-03	17	19.516	26.029	5.00	9.4197E-04
18	18.420	27.447	5.00	8.9125E-03	18	18.420	27.447	5.00	4.4520E-03	18	18.420	27.447	5.00	8.8992E-04
19	18.212	27.476	5.00	8.9442E-03	19	18.212	27.476	5.00	4.4677E-03	19	18.212	27.476	5.00	8.9310E-04
20	19.204	26.454	5.00	9.3559E-03	20	19.204	26.454	5.00	4.6761E-03	20	19.204	26.454	5.00	9.3479E-04
21	18.222	27.296	5.00	9.1306E-03	21	18.222	27.296	5.00	4.5610E-03	21	18.222	27.296	5.00	9.1184E-04
22	19.922	25.515	5.00	9.5810E-03	22	19.922	25.515	5.00	4.7902E-03	22	19.922	25.515	5.00	9.5780E-04
23	18.087	27.398	5.00	9.0666E-03	23	18.087	27.398	5.00	4.5288E-03	23	18.087	27.398	5.00	9.0539E-04
24	19.801	25.844	5.00	9.4559E-03	24	19.801	25.844	5.00	4.7274E-03	24	19.801	25.844	5.00	9.4510E-04
25	19.210	25.865	5.00	9.5085E-03	25	19.210	25.865	5.00	4.7533E-03	25	19.210	25.865	5.00	9.5041E-04
26	18.329	27.823	5.00	8.5449E-03	26	18.329	27.823	5.00	4.2679E-03	26	18.329	27.823	5.00	8.5294E-04
27	18.712	27.105	5.00	9.1576E-03	27	18.712	27.105	5.00	4.5753E-03	27	18.712	27.105	5.00	9.1461E-04
28	18.856	27.306	5.00	8.9232E-03	28	18.856	27.306	5.00	4.4579E-03	28	18.856	27.306	5.00	8.9103E-04
29	18.374	27.844	5.00	8.5123E-03	29	18.374	27.844	5.00	4.2516E-03	29	18.374	27.844	5.00	8.4967E-04
30	18.405	27.220	5.00	9.1477E-03	30	18.405	27.220	5.00	4.5699E-03	30	18.405	27.220	5.00	9.1358E-04
31	18.118	27.716	5.00	8.7128E-03	31	18.118	27.716	5.00	4.3518E-03	31	18.118	27.716	5.00	8.6982E-04
32	18.658	27.207	5.00	9.0777E-03	32	18.658	27.207	5.00	4.5352E-03	32	18.658	27.207	5.00	9.0657E-04
33	18.081	27.914	5.00	8.5041E-03	33	18.081	27.914	5.00	4.2473E-03	33	18.081	27.914	5.00	8.4883E-04
34	18.942	27.051	5.00	9.1313E-03	34	18.942	27.051	5.00	4.5625E-03	34	18.942	27.051	5.00	9.1199E-04
35	18.597	25.229	5.00	9.6795E-03	35	18.597	25.229	5.00	4.8397E-03	35	18.597	25.229	5.00	9.6795E-04
36	18.520	27.504	5.00	8.8261E-03	36	18.520	27.504	5.00	4.4089E-03	36	18.520	27.504	5.00	8.8123E-04
37	18.503	25.254	5.00	9.6639E-03	37	18.503	25.254	5.00	4.8319E-03	37	18.503	25.254	5.00	9.6639E-04
38	19.604	25.703	5.00	9.5288E-03	38	19.604	25.703	5.00	4.7638E-03	38	19.604	25.703	5.00	9.5250E-04
39	18.591	24.662	5.00	1.0053E-02	39	18.591	24.662	5.00	5.0243E-03	39	18.591	24.662	5.00	1.0053E-03
40	18.651	25.229	5.00	9.6789E-03	40	18.651	25.229	5.00	4.8394E-03	40	18.651	25.229	5.00	9.6789E-04
41	18.896	23.788	5.00	1.0559E-02	41	18.896	23.788	5.00	5.2760E-03	41	18.896	23.788	5.00	1.0559E-03
42	18.853	24.109	5.00	1.0374E-02	42	18.853	24.109	5.00	5.1840E-03	42	18.853	24.109	5.00	1.0374E-03
43	18.892	24.476	5.00	1.0148E-02	43	18.892	24.476	5.00	5.0718E-03	43	18.892	24.476	5.00	1.0148E-03
44	18.936	24.319	5.00	1.0239E-02	44	18.936	24.319	5.00	5.1173E-03	44	18.936	24.319	5.00	1.0239E-03
45	18.777	24.732	5.00	9.9963E-03	45	18.777	24.732	5.00	4.9966E-03	45	18.777	24.732	5.00	9.9963E-04
46	18.921	24.089	5.00	1.0378E-02	46	18.921	24.089	5.00	5.1862E-03	46	18.921	24.089	5.00	1.0378E-03
47	17.923	22.204	5.00	1.0371E-02	47	17.923	22.204	5.00	5.1910E-03	47	17.923	22.204	5.00	1.0371E-03
48	17.187	23.651	5.00	1.0777E-02	48	17.187	23.651	5.00	5.3818E-03	48	17.187	23.651	5.00	1.0777E-03
49	17.468	24.443	5.00	1.0318E-02	49	17.468	24.443	5.00	5.1537E-03	49	17.468	24.443	5.00	1.0318E-03
50	17.487	24.398	5.00	1.0350E-02	50	17.487	24.398	5.00	5.1691E-03	50	17.487	24.398	5.00	1.0350E-03
51	18.556	25.363	5.00	9.6370E-03	51	18.556	25.363	5.00	4.8183E-03	51	18.556	25.363	5.00	9.6364E-04
52	17.293	24.340	5.00	1.0421E-02	52	17.293	24.340	5.00	5.2038E-03	52	17.293	24.340	5.00	1.0421E-03
53	17.202	24.669	5.00	1.0178E-02	53	17.202	24.669	5.00	5.0840E-03	53	17.202	24.669	5.00	1.0178E-03
54	17.418	24.675	5.00	1.0149E-02	54	17.418	24.675	5.00	5.0699E-03	54	17.418	24.675	5.00	1.0149E-03
55	17.339	24.697	5.00	1.0140E-02	55	17.339	24.697	5.00	5.0657E-03	55	17.339	24.697	5.00	1.0140E-03
56	17.274	24.597	5.00	1.0226E-02	56	17.274	24.597	5.00	5.1075E-03	56	17.274	24.597	5.00	1.0226E-03
57	17.347	24.131	5.00	1.0571E-02	57	17.347	24.131	5.00	5.2779E-03	57	17.347	24.131	5.00	1.0571E-03
58	17.336	24.001	5.00	1.0670E-02	58	17.336	24.001	5.00	5.3269E-03	58	17.336	24.001	5.00	1.0670E-03
59	17.205	23.842	5.00	1.0786E-02	59	17.205	23.842	5.00	5.3841E-03	59	17.205	23.842	5.00	1.0786E-03
60	17.421	24.329	5.00	1.0411E-02	60	17.421	24.329	5.00	5.1990E-03	60	17.421	24.329	5.00	1.0411E-03
61	17.701	26.488	5.00	9.5692E-03	61	17.701	26.488	5.00	4.7815E-03	61	17.701	26.488	5.00	9.5626E-04
62	17.464	26.662	5.00	9.5898E-03	62	17.464	26.662	5.00	4.7912E-03	62	17.464	26.662	5.00	9.5824E-04
63	18.818	24.344	5.00	1.0235E-02	63	18.818	24.344	5.00	5.1149E-03	63	18.818	24.344	5.00	1.0235E-03
64	18.630	24.478	5.00	1.0168E-02	64	18.630	24.478	5.00	5.0814E-03	64	18.630	24.478	5.00	1.0168E-03
65	18.806	24.225	5.00	1.0309E-02	65	18.806	24.225	5.00	5.1516E-03	65	18.806	24.225	5.00	1.0309E-03
66	18.725	24.470	5.00	1.0165E-02	66	18.725	24.470	5.00	5.0800E-03	66	18.725	24.470	5.00	1.0165E-03
67	18.548	24.460	5.00	1.0187E-02	67	18.548	24.460	5.00	5.0905E-03	67	18.548	24.460	5.00	1.0187E-03
68	17.659	26.754	5.00	9.5885E-03	68	17.659	26.754	5.00	4.7903E-03	68	17.659	26.754	5.00	9.5803E-04
69	17.555	26.861	5.00	9.6126E-03	69	17.555	26.861	5.00	4.8019E-03	69	17.555	26.861	5.00	9.6038E-04
70	18.282	22.390	5.00	1.0328E-02	70	18.282	22.390	5.00	5.1669E-03	70	18.282	22.390	5.00	1.0328E-03
71	17.598	26.569	5.00	9.5838E-03	71	17.598	26.569	5.00	4.7885E-03	71	17.598	26.569	5.00	9.5768E-04
72	17.445	26.254	5.00	9.5729E-03	72	17.445	26.254	5.00	4.7840E-03	72	17.445	26.254	5.00	9.5680E-04
73	17.815	26.257	5.00	9.5550E-03	73	17.815	26.257	5.00	4.7751E-03	73	17.815	26.257	5.00	9.5497E-04
74	17.693	26.866	5.00	9.5907E-03	74	17.693	26.866	5.00	4.7911E-03	74	17.693	26.866	5.00	9.5818E-04
75	17.678	26.639	5.00	9.5789E-03	75	17.678	26.639	5.00	4.7859E-03	75	17.678	26.639	5.00	9.5714E-04
76	17.409	26.724	5.00	9.5697E-03	76	17.409	26.724	5.00	4.7811E-03	76	17.409	26.724	5.00	9.5619E-04

Table I-6.6
Brucellosis
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (6.170, 17.700)					Moderate Aimpoint (6.170, 17.700)					Light Aimpoint (6.170, 17.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	9.5610E-03	77	17.784	26.491	5.00	4.7775E-03	77	17.784	26.491	5.00	9.5543E-04
78	17.875	26.374	5.00	9.5508E-03	78	17.875	26.374	5.00	4.7728E-03	78	17.875	26.374	5.00	9.5447E-04
79	18.238	22.525	5.00	1.0384E-02	79	18.238	22.525	5.00	5.1943E-03	79	18.238	22.525	5.00	1.0384E-03
80	18.435	22.682	5.00	1.0395E-02	80	18.435	22.682	5.00	5.1987E-03	80	18.435	22.682	5.00	1.0395E-03
81	17.870	26.656	5.00	9.5544E-03	81	17.870	26.656	5.00	4.7737E-03	81	17.870	26.656	5.00	9.5466E-04
82	17.332	26.414	5.00	9.5480E-03	82	17.332	26.414	5.00	4.7712E-03	82	17.332	26.414	5.00	9.5420E-04
83	18.456	22.521	5.00	1.0333E-02	83	18.456	22.521	5.00	5.1684E-03	83	18.456	22.521	5.00	1.0333E-03
84	17.736	26.324	5.00	9.5610E-03	84	17.736	26.324	5.00	4.7780E-03	84	17.736	26.324	5.00	9.5554E-04
85	17.884	22.396	5.00	1.0436E-02	85	17.884	22.396	5.00	5.2226E-03	85	17.884	22.396	5.00	1.0436E-03
86	17.487	26.466	5.00	9.5865E-03	86	17.487	26.466	5.00	4.7902E-03	86	17.487	26.466	5.00	9.5803E-04
87	17.977	22.662	5.00	1.0485E-02	87	17.977	22.662	5.00	5.2446E-03	87	17.977	22.662	5.00	1.0485E-03
88	18.843	24.530	5.00	1.0118E-02	88	18.843	24.530	5.00	5.0571E-03	88	18.843	24.530	5.00	1.0118E-03
89	18.290	22.615	5.00	1.0402E-02	89	18.290	22.615	5.00	5.2027E-03	89	18.290	22.615	5.00	1.0402E-03
90	18.430	22.295	5.00	1.0255E-02	90	18.430	22.295	5.00	5.1306E-03	90	18.430	22.295	5.00	1.0255E-03
91	17.898	22.639	5.00	1.0497E-02	91	17.898	22.639	5.00	5.2511E-03	91	17.898	22.639	5.00	1.0497E-03
92	18.185	22.679	5.00	1.0445E-02	92	18.185	22.679	5.00	5.2238E-03	92	18.185	22.679	5.00	1.0445E-03
93	17.348	26.251	5.00	9.5525E-03	93	17.348	26.251	5.00	4.7739E-03	93	17.348	26.251	5.00	9.5476E-04
94	17.418	26.441	5.00	9.5738E-03	94	17.418	26.441	5.00	4.7840E-03	94	17.418	26.441	5.00	9.5678E-04
95	17.937	26.836	5.00	9.5476E-03	95	17.937	26.836	5.00	4.7698E-03	95	17.937	26.836	5.00	9.5385E-04
96	18.540	25.208	5.00	9.6944E-03	96	18.540	25.208	5.00	4.8470E-03	96	18.540	25.208	5.00	9.6944E-04
97	18.546	25.327	5.00	9.6434E-03	97	18.546	25.327	5.00	4.8216E-03	97	18.546	25.327	5.00	9.6430E-04
98	17.590	26.733	5.00	9.5965E-03	98	17.590	26.733	5.00	4.7944E-03	98	17.590	26.733	5.00	9.5885E-04
99	17.775	26.941	5.00	9.5810E-03	99	17.775	26.941	5.00	4.7861E-03	99	17.775	26.941	5.00	9.5716E-04
100	17.232	23.912	5.00	1.0757E-02	100	17.232	23.912	5.00	5.3692E-03	100	17.232	23.912	5.00	1.0757E-03
101	17.439	24.597	5.00	1.0206E-02	101	17.439	24.597	5.00	5.0980E-03	101	17.439	24.597	5.00	1.0206E-03
102	17.175	24.255	5.00	1.0504E-02	102	17.175	24.255	5.00	5.2448E-03	102	17.175	24.255	5.00	1.0504E-03
103	17.359	24.059	5.00	1.0623E-02	103	17.359	24.059	5.00	5.3036E-03	103	17.359	24.059	5.00	1.0623E-03
104	17.452	24.521	5.00	1.0262E-02	104	17.452	24.521	5.00	5.1257E-03	104	17.452	24.521	5.00	1.0262E-03
105	17.223	23.804	5.00	1.0783E-02	105	17.223	23.804	5.00	5.3829E-03	105	17.223	23.804	5.00	1.0783E-03
106	17.181	24.103	5.00	1.0621E-02	106	17.181	24.103	5.00	5.3020E-03	106	17.181	24.103	5.00	1.0621E-03
107	17.369	24.259	5.00	1.0471E-02	107	17.369	24.259	5.00	5.2287E-03	107	17.369	24.259	5.00	1.0471E-03
108	17.177	24.439	5.00	1.0361E-02	108	17.177	24.439	5.00	5.1742E-03	108	17.177	24.439	5.00	1.0361E-03
109	17.196	24.503	5.00	1.0309E-02	109	17.196	24.503	5.00	5.1484E-03	109	17.196	24.503	5.00	1.0309E-03
110	17.283	23.842	5.00	1.0781E-02	110	17.283	23.842	5.00	5.3819E-03	110	17.283	23.842	5.00	1.0781E-03
111	17.266	23.993	5.00	1.0689E-02	111	17.266	23.993	5.00	5.3360E-03	111	17.266	23.993	5.00	1.0689E-03
112	17.244	24.171	5.00	1.0558E-02	112	17.244	24.171	5.00	5.2712E-03	112	17.244	24.171	5.00	1.0558E-03
113	17.262	24.275	5.00	1.0475E-02	113	17.262	24.275	5.00	5.2306E-03	113	17.262	24.275	5.00	1.0475E-03
114	17.357	23.679	5.00	1.0764E-02	114	17.357	23.679	5.00	5.3750E-03	114	17.357	23.679	5.00	1.0764E-03
115	17.323	24.549	5.00	1.0257E-02	115	17.323	24.549	5.00	5.1229E-03	115	17.323	24.549	5.00	1.0257E-03
116	17.342	23.597	5.00	1.0758E-02	116	17.342	23.597	5.00	5.3728E-03	116	17.342	23.597	5.00	1.0758E-03
117	17.349	23.785	5.00	1.0773E-02	117	17.349	23.785	5.00	5.3785E-03	117	17.349	23.785	5.00	1.0773E-03
118	17.359	23.524	5.00	1.0749E-02	118	17.359	23.524	5.00	5.3692E-03	118	17.359	23.524	5.00	1.0749E-03
119	17.263	24.484	5.00	1.0314E-02	119	17.263	24.484	5.00	5.1513E-03	119	17.263	24.484	5.00	1.0314E-03
120	18.546	23.924	5.00	1.0527E-02	120	18.546	23.924	5.00	5.2593E-03	120	18.546	23.924	5.00	1.0527E-03
121	18.621	23.802	5.00	1.0592E-02	121	18.621	23.802	5.00	5.2914E-03	121	18.621	23.802	5.00	1.0592E-03
122	18.534	24.025	5.00	1.0466E-02	122	18.534	24.025	5.00	5.2286E-03	122	18.534	24.025	5.00	1.0466E-03
123	18.669	23.711	5.00	1.0640E-02	123	18.669	23.711	5.00	5.3153E-03	123	18.669	23.711	5.00	1.0640E-03
124	18.708	24.080	5.00	1.0409E-02	124	18.708	24.080	5.00	5.2010E-03	124	18.708	24.080	5.00	1.0409E-03
125	18.731	23.867	5.00	1.0536E-02	125	18.731	23.867	5.00	5.2640E-03	125	18.731	23.867	5.00	1.0536E-03
126	17.927	22.304	5.00	1.0398E-02	126	17.927	22.304	5.00	5.2041E-03	126	17.927	22.304	5.00	1.0398E-03
127	18.068	22.411	5.00	1.0390E-02	127	18.068	22.411	5.00	5.1988E-03	127	18.068	22.411	5.00	1.0390E-03
128	18.221	22.341	5.00	1.0327E-02	128	18.221	22.341	5.00	5.1671E-03	128	18.221	22.341	5.00	1.0327E-03
129	17.950	22.413	5.00	1.0423E-02	129	17.950	22.413	5.00	5.2154E-03	129	17.950	22.413	5.00	1.0423E-03
130	18.113	22.192	5.00	1.0308E-02	130	18.113	22.192	5.00	5.1591E-03	130	18.113	22.192	5.00	1.0308E-03
131	18.022	22.275	5.00	1.0362E-02	131	18.022	22.275	5.00	5.1857E-03	131	18.022	22.275	5.00	1.0362E-03
132	18.150	22.445	5.00	1.0380E-02	132	18.150	22.445	5.00	5.1930E-03	132	18.150	22.445	5.00	1.0380E-03
133	18.565	23.665	5.00	1.0685E-02	133	18.565	23.665	5.00	5.3374E-03	133	18.565	23.665	5.00	1.0685E-03
134	18.225	27.128	5.00	9.3044E-03	134	18.225	27.128	5.00	4.6481E-03	134	18.225	27.128	5.00	9.2933E-04
135	18.771	27.659	5.00	8.6083E-03	135	18.771	27.659	5.00	4.3000E-03	135	18.771	27.659	5.00	8.5934E-04
136	19.391	25.944	5.00	9.4678E-03	136	19.391	25.944	5.00	4.7329E-03	136	19.391	25.944	5.00	9.4627E-04
137	18.697	27.843	5.00	8.4432E-03	137	18.697	27.843	5.00	4.2172E-03	137	18.697	27.843	5.00	8.4272E-04
138	19.490	25.738	5.00	9.5255E-03	138	19.490	25.738	5.00	4.7621E-03	138	19.490	25.738	5.00	9.5215E-04
139	19.977	26.068	5.00	9.3405E-03	139	19.977	26.068	5.00	4.6696E-03	139	19.977	26.068	5.00	9.3341E-04
140	18.870	27.815	5.00	8.4355E-03	140	18.870	27.815	5.00	4.2134E-03	140	18.870	27.815	5.00	8.4194E-04
141	18.922	27.754	5.00	8.4834E-03	141	18.922	27.754	5.00	4.2375E-03	141	18.922	27.754	5.00	8.4677E-04
142	19.639	26.150	5.00	9.3667E-03	142	19.639	26.150	5.00	4.6823E-03	142	19.639	26.150	5.00	9.3601E-04
143	17.185	23.996	5.00	1.0702E-02	143	17.185	23.996	5.00	5.3420E-03	143	17.185	23.996	5.00	1.0702E-03
144	18.880	27.544	5.00	8.6925E-03	144	18.880	27.544	5.00	4.3423E-03	144	18.880	27.544	5.00	8.6781E-04
145	19.581	26.027	5.00	9.4173E-03	145	19.581	26.027	5.00	4.7077E-03	145	19.581	26.027	5.00	9.4115E-04
146	19.614	25.895	5.00	9.4588E-03	146	19.614	25.895	5.00	4.7287E-03	146	19.614	25.895	5.00	9.4538E-04
147	19.643	26.386	5.00	9.2872E-03	147	19.643	26.386	5.00	4.6423E-03	147	19.643	26.386	5.00	9.2792E-04
148	19.216	25.692	5.00	9.5578E-03	148	19.216	25.692	5.00	4.7782E-03	148	19.216	25.692	5.00	9.5545E-04
149	19.465	26.307	5.00	9.3467E-03	149	19.465	26.307	5.00	4.6720E-03	149	19.465	26.307	5.00	9.3393E-04
150	19.927	26.258	5.00	9.2743E-03	150	19.927	26.258	5.00	4.6363E-03	150	19.927	26.258	5.00	9.2667E-04
151	18.507	25.357	5.00	9.6354E-03	151	18.507	25.357	5.00	4.8175E-03	151	18.507	25.357	5.00	9.6348E-04
152	16.665	27.318	5.00	9.1301E-03	152	16.665	27.318	5.00	4.5615E-03	152	16.665	27.318	5.00	9.1197E-04

Table I-6.6
Brucellosis
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (6.170, 17.700)					Moderate Aimpoint (6.170, 17.700)					Light Aimpoint (6.170, 17.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	9.6545E-03	153	18.624	25.296	5.00	4.8272E-03	153	18.624	25.296	5.00	9.6542E-04
154	16.322	27.631	5.00	8.7416E-03	154	16.322	27.631	5.00	4.3679E-03	154	16.322	27.631	5.00	8.7304E-04
155	16.806	27.290	5.00	9.1928E-03	155	16.806	27.290	5.00	4.5926E-03	155	16.806	27.290	5.00	9.1823E-04
156	16.694	27.671	5.00	8.7680E-03	156	16.694	27.671	5.00	4.3805E-03	156	16.694	27.671	5.00	8.7561E-04
157	16.339	27.501	5.00	8.8706E-03	157	16.339	27.501	5.00	4.4323E-03	157	16.339	27.501	5.00	8.8598E-04
158	17.797	26.587	5.00	9.5622E-03	158	17.797	26.587	5.00	4.7778E-03	158	17.797	26.587	5.00	9.5549E-04
159	16.429	27.796	5.00	8.6014E-03	159	16.429	27.796	5.00	4.2977E-03	159	16.429	27.796	5.00	8.5894E-04
160	17.812	26.724	5.00	9.5647E-03	160	17.812	26.724	5.00	4.7786E-03	160	17.812	26.724	5.00	9.5565E-04
161	16.602	27.614	5.00	8.8108E-03	161	16.602	27.614	5.00	4.4021E-03	161	16.602	27.614	5.00	8.7993E-04
162	16.760	27.488	5.00	8.9710E-03	162	16.760	27.488	5.00	4.4818E-03	162	16.760	27.488	5.00	8.9597E-04
163	16.662	27.760	5.00	8.6719E-03	163	16.662	27.760	5.00	4.3325E-03	163	16.662	27.760	5.00	8.6596E-04
164	16.336	27.323	5.00	9.0440E-03	164	16.336	27.323	5.00	4.5190E-03	164	16.336	27.323	5.00	9.0338E-04
165	16.855	27.789	5.00	8.6676E-03	165	16.855	27.789	5.00	4.3301E-03	165	16.855	27.789	5.00	8.6549E-04
166	16.410	27.214	5.00	9.1320E-03	166	16.410	27.214	5.00	4.5629E-03	166	16.410	27.214	5.00	9.1222E-04
167	16.907	27.604	5.00	8.8726E-03	167	16.907	27.604	5.00	4.4325E-03	167	16.907	27.604	5.00	8.8606E-04
168	16.750	27.212	5.00	9.2636E-03	168	16.750	27.212	5.00	4.6281E-03	168	16.750	27.212	5.00	9.2536E-04
169	17.864	26.943	5.00	9.5643E-03	169	17.864	26.943	5.00	4.7778E-03	169	17.864	26.943	5.00	9.5547E-04
170	16.489	27.490	5.00	8.9140E-03	170	16.489	27.490	5.00	4.4538E-03	170	16.489	27.490	5.00	8.9031E-04
171	16.207	27.194	5.00	9.0607E-03	171	16.207	27.194	5.00	4.5277E-03	171	16.207	27.194	5.00	9.0511E-04
172	17.953	26.234	5.00	9.5464E-03	172	17.953	26.234	5.00	4.7710E-03	172	17.953	26.234	5.00	9.5410E-04
173	19.274	26.128	5.00	9.4284E-03	173	19.274	26.128	5.00	4.7129E-03	173	19.274	26.128	5.00	9.4223E-04
174	18.250	27.882	5.00	8.5001E-03	174	18.250	27.882	5.00	4.2454E-03	174	18.250	27.882	5.00	8.4843E-04
175	19.286	25.957	5.00	9.4751E-03	175	19.286	25.957	5.00	4.7365E-03	175	19.286	25.957	5.00	9.4701E-04
176	19.865	26.006	5.00	9.3836E-03	176	19.865	26.006	5.00	4.6911E-03	176	19.865	26.006	5.00	9.3777E-04
177	19.951	26.469	5.00	9.1882E-03	177	19.951	26.469	5.00	4.5930E-03	177	19.951	26.469	5.00	9.1793E-04
178	18.548	27.223	5.00	9.0976E-03	178	18.548	27.223	5.00	4.5450E-03	178	18.548	27.223	5.00	9.0856E-04
179	18.791	27.502	5.00	8.7552E-03	179	18.791	27.502	5.00	4.3736E-03	179	18.791	27.502	5.00	8.7412E-04
180	18.355	27.121	5.00	9.2650E-03	180	18.355	27.121	5.00	4.6285E-03	180	18.355	27.121	5.00	9.2538E-04
181	18.384	27.661	5.00	8.7017E-03	181	18.384	27.661	5.00	4.3464E-03	181	18.384	27.661	5.00	8.6871E-04
182	18.585	27.791	5.00	8.5197E-03	182	18.585	27.791	5.00	4.2554E-03	182	18.585	27.791	5.00	8.5041E-04
183	19.771	26.216	5.00	9.3204E-03	183	19.771	26.216	5.00	4.6592E-03	183	19.771	26.216	5.00	9.3132E-04
184	18.050	27.077	5.00	9.4229E-03	184	18.050	27.077	5.00	4.7071E-03	184	18.050	27.077	5.00	9.4123E-04
185	18.939	27.956	5.00	8.2866E-03	185	18.939	27.956	5.00	4.1389E-03	185	18.939	27.956	5.00	8.2696E-04
186	18.456	25.249	5.00	9.6680E-03	186	18.456	25.249	5.00	4.8339E-03	186	18.456	25.249	5.00	9.6680E-04
187	17.885	22.726	5.00	1.0522E-02	187	17.885	22.726	5.00	5.2629E-03	187	17.885	22.726	5.00	1.0522E-03
188	18.802	24.452	5.00	1.0170E-02	188	18.802	24.452	5.00	5.0826E-03	188	18.802	24.452	5.00	1.0170E-03
189	18.711	24.196	5.00	1.0337E-02	189	18.711	24.196	5.00	5.1653E-03	189	18.711	24.196	5.00	1.0337E-03
190	18.650	24.342	5.00	1.0252E-02	190	18.650	24.342	5.00	5.1232E-03	190	18.650	24.342	5.00	1.0252E-03
191	18.361	22.159	5.00	1.0223E-02	191	18.361	22.159	5.00	5.1156E-03	191	18.361	22.159	5.00	1.0223E-03
192	18.459	25.309	5.00	9.6410E-03	192	18.459	25.309	5.00	4.8204E-03	192	18.459	25.309	5.00	9.6408E-04
193	17.263	23.765	5.00	1.0778E-02	193	17.263	23.765	5.00	5.3809E-03	193	17.263	23.765	5.00	1.0778E-03
194	19.700	25.769	5.00	9.4958E-03	194	19.700	25.769	5.00	4.7473E-03	194	19.700	25.769	5.00	9.4914E-04
195	17.552	24.359	5.00	1.0370E-02	195	17.552	24.359	5.00	5.1792E-03	195	17.552	24.359	5.00	1.0370E-03
196	17.329	24.294	5.00	1.0451E-02	196	17.329	24.294	5.00	5.2186E-03	196	17.329	24.294	5.00	1.0451E-03
197	17.350	24.467	5.00	1.0316E-02	197	17.350	24.467	5.00	5.1522E-03	197	17.350	24.467	5.00	1.0316E-03
198	18.347	22.723	5.00	1.0426E-02	198	18.347	22.723	5.00	5.2141E-03	198	18.347	22.723	5.00	1.0426E-03
199	17.470	26.332	5.00	9.5775E-03	199	17.470	26.332	5.00	4.7861E-03	199	17.470	26.332	5.00	9.5721E-04
200	17.542	26.309	5.00	9.5722E-03	200	17.542	26.309	5.00	4.7835E-03	200	17.542	26.309	5.00	9.5668E-04
201	18.562	25.274	5.00	9.6549E-03	201	18.562	25.274	5.00	4.8274E-03	201	18.562	25.274	5.00	9.6548E-04
202	18.502	25.317	5.00	9.6425E-03	202	18.502	25.317	5.00	4.8212E-03	202	18.502	25.317	5.00	9.6422E-04
203	17.342	26.573	5.00	9.5491E-03	203	17.342	26.573	5.00	4.7713E-03	203	17.342	26.573	5.00	9.5422E-04
204	17.183	24.370	5.00	1.0414E-02	204	17.183	24.370	5.00	5.2003E-03	204	17.183	24.370	5.00	1.0414E-03
205	18.626	24.203	5.00	1.0342E-02	205	18.626	24.203	5.00	5.1677E-03	205	18.626	24.203	5.00	1.0342E-03
206	17.314	24.187	5.00	1.0534E-02	206	17.314	24.187	5.00	5.2597E-03	206	17.314	24.187	5.00	1.0534E-03
207	17.355	23.946	5.00	1.0708E-02	207	17.355	23.946	5.00	5.3455E-03	207	17.355	23.946	5.00	1.0708E-03
208	17.275	23.609	5.00	1.0765E-02	208	17.275	23.609	5.00	5.3765E-03	208	17.275	23.609	5.00	1.0765E-03
209	17.266	24.069	5.00	1.0632E-02	209	17.266	24.069	5.00	5.3076E-03	209	17.266	24.069	5.00	1.0632E-03
210	17.248	24.378	5.00	1.0398E-02	210	17.248	24.378	5.00	5.1926E-03	210	17.248	24.378	5.00	1.0398E-03
211	17.359	24.366	5.00	1.0392E-02	211	17.359	24.366	5.00	5.1895E-03	211	17.359	24.366	5.00	1.0392E-03
212	17.355	23.859	5.00	1.0773E-02	212	17.355	23.859	5.00	5.3774E-03	212	17.355	23.859	5.00	1.0773E-03
213	17.275	23.713	5.00	1.0773E-02	213	17.275	23.713	5.00	5.3792E-03	213	17.275	23.713	5.00	1.0773E-03
214	18.619	23.957	5.00	1.0496E-02	214	18.619	23.957	5.00	5.2442E-03	214	18.619	23.957	5.00	1.0496E-03
215	18.642	24.090	5.00	1.0411E-02	215	18.642	24.090	5.00	5.2018E-03	215	18.642	24.090	5.00	1.0411E-03
216	18.700	23.951	5.00	1.0489E-02	216	18.700	23.951	5.00	5.2407E-03	216	18.700	23.951	5.00	1.0489E-03
217	17.997	22.157	5.00	1.0333E-02	217	17.997	22.157	5.00	5.1723E-03	217	17.997	22.157	5.00	1.0333E-03
218	18.129	22.348	5.00	1.0354E-02	218	18.129	22.348	5.00	5.1810E-03	218	18.129	22.348	5.00	1.0354E-03
219	18.331	22.261	5.00	1.0269E-02	219	18.331	22.261	5.00	5.1382E-03	219	18.331	22.261	5.00	1.0269E-03
220	18.528	23.774	5.00	1.0624E-02	220	18.528	23.774	5.00	5.3069E-03	220	18.528	23.774	5.00	1.0624E-03
221	18.643	27.723	5.00	8.5750E-03	221	18.643	27.723	5.00	4.2832E-03	221	18.643	27.723	5.00	8.5597E-04
222	18.654	27.351	5.00	8.9393E-03	222	18.654	27.351	5.00	4.4658E-03	222	18.654	27.351	5.00	8.9264E-04
223	19.907	25.684	5.00	9.5097E-03	223	19.907	25.684	5.00	4.7544E-03	223	19.907	25.684	5.00	9.5056E-04
224	18.748	27.965	5.00	8.3116E-03	224	18.748	27.965	5.00	4.1513E-03	224	18.748	27.965	5.00	8.2948E-04
225	18.260	27.647	5.00	8.7491E-03	225	18.260	27.647	5.00	4.3701E-03	225	18.260	27.647	5.00	8.7348E-04
226	19.404	26.126	5.00	9.4107E-03	226	19.404	26.126	5.00	4.7042E-03	226	19.404	26.126	5.00	9.4045E-04
227	19.797	26.424	5.00	9.2409E-03	227	19.797	26.424	5.00	4.6192E-03	227	19.797	26.424	5.00	9.2324E-04
228	19.688	26.010	5.00	9.4083E-03	228	19.688	26.010	5.00	4.7033E-03	228	19.688	26.010	5.00	9.4025E-04

Table I-6.6
Brucellosis
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (6.170, 17.700)					Moderate Aimpoint (6.170, 17.700)					Light Aimpoint (6.170, 17.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	9.6373E-03	229	18.608	25.375	5.00	4.8184E-03	229	18.608	25.375	5.00	9.6365E-04
230	18.643	25.342	5.00	9.6459E-03	230	18.643	25.342	5.00	4.8228E-03	230	18.643	25.342	5.00	9.6453E-04
231	16.443	27.359	5.00	9.0350E-03	231	16.443	27.359	5.00	4.5143E-03	231	16.443	27.359	5.00	9.0246E-04
232	16.422	27.614	5.00	8.7775E-03	232	16.422	27.614	5.00	4.3857E-03	232	16.422	27.614	5.00	8.7662E-04
233	16.534	27.462	5.00	8.9519E-03	233	16.534	27.462	5.00	4.4726E-03	233	16.534	27.462	5.00	8.9410E-04
234	16.311	27.134	5.00	9.1151E-03	234	16.311	27.134	5.00	4.5548E-03	234	16.311	27.134	5.00	9.1056E-04
235	17.540	26.653	5.00	9.5964E-03	235	17.540	26.653	5.00	4.7945E-03	235	17.540	26.653	5.00	9.5890E-04
236	16.567	27.342	5.00	9.0820E-03	236	16.567	27.342	5.00	4.5376E-03	236	16.567	27.342	5.00	9.0716E-04
237	16.705	27.433	5.00	9.0180E-03	237	16.705	27.433	5.00	4.5054E-03	237	16.705	27.433	5.00	9.0070E-04
238	18.533	24.214	5.00	1.0346E-02	238	18.533	24.214	5.00	5.1694E-03	238	18.533	24.214	5.00	1.0346E-03
239	18.727	24.309	5.00	1.0265E-02	239	18.727	24.309	5.00	5.1298E-03	239	18.727	24.309	5.00	1.0265E-03
240	17.624	26.382	5.00	9.5709E-03	240	17.624	26.382	5.00	4.7827E-03	240	17.624	26.382	5.00	9.5651E-04
241	17.803	26.836	5.00	9.5707E-03	241	17.803	26.836	5.00	4.7813E-03	241	17.803	26.836	5.00	9.5618E-04
242	17.453	26.585	5.00	9.5859E-03	242	17.453	26.585	5.00	4.7895E-03	242	17.453	26.585	5.00	9.5789E-04
243	18.226	22.183	5.00	1.0271E-02	243	18.226	22.183	5.00	5.1402E-03	243	18.226	22.183	5.00	1.0271E-03
244	17.886	26.503	5.00	9.5502E-03	244	17.886	26.503	5.00	4.7721E-03	244	17.886	26.503	5.00	9.5433E-04
245	17.342	26.693	5.00	9.5465E-03	245	17.342	26.693	5.00	4.7697E-03	245	17.342	26.693	5.00	9.5389E-04
246	17.560	26.496	5.00	9.5827E-03	246	17.560	26.496	5.00	4.7882E-03	246	17.560	26.496	5.00	9.5762E-04
247	17.618	26.228	5.00	9.5646E-03	247	17.618	26.228	5.00	4.7800E-03	247	17.618	26.228	5.00	9.5597E-04
248	17.528	26.754	5.00	9.6066E-03	248	17.528	26.754	5.00	4.7993E-03	248	17.528	26.754	5.00	9.5986E-04
249	17.733	26.756	5.00	9.5778E-03	249	17.733	26.756	5.00	4.7850E-03	249	17.733	26.756	5.00	9.5695E-04
250	18.375	22.578	5.00	1.0371E-02	250	18.375	22.578	5.00	5.1873E-03	250	18.375	22.578	5.00	1.0371E-03
251	18.839	24.693	5.00	1.0017E-02	251	18.839	24.693	5.00	5.0071E-03	251	18.839	24.693	5.00	1.0017E-03
252	18.082	22.652	5.00	1.0459E-02	252	18.082	22.652	5.00	5.2313E-03	252	18.082	22.652	5.00	1.0459E-03
253	17.471	24.264	5.00	1.0452E-02	253	17.471	24.264	5.00	5.2195E-03	253	17.471	24.264	5.00	1.0452E-03
254	17.479	23.766	5.00	1.0764E-02	254	17.479	23.766	5.00	5.3741E-03	254	17.479	23.766	5.00	1.0764E-03
255	18.303	23.109	5.00	1.0556E-02	255	18.303	23.109	5.00	5.2764E-03	255	18.303	23.109	5.00	1.0556E-03
256	17.694	23.745	5.00	1.0750E-02	256	17.694	23.745	5.00	5.3677E-03	256	17.694	23.745	5.00	1.0750E-03
257	17.825	23.345	5.00	1.0671E-02	257	17.825	23.345	5.00	5.3320E-03	257	17.825	23.345	5.00	1.0671E-03
258	17.872	23.363	5.00	1.0669E-02	258	17.872	23.363	5.00	5.3311E-03	258	17.872	23.363	5.00	1.0669E-03
259	17.464	24.139	5.00	1.0546E-02	259	17.464	24.139	5.00	5.2658E-03	259	17.464	24.139	5.00	1.0546E-03
260	17.671	24.255	5.00	1.0429E-02	260	17.671	24.255	5.00	5.2088E-03	260	17.671	24.255	5.00	1.0429E-03
261	17.537	24.105	5.00	1.0559E-02	261	17.537	24.105	5.00	5.2725E-03	261	17.537	24.105	5.00	1.0559E-03
262	17.535	24.181	5.00	1.0504E-02	262	17.535	24.181	5.00	5.2451E-03	262	17.535	24.181	5.00	1.0504E-03
263	18.375	23.041	5.00	1.0526E-02	263	18.375	23.041	5.00	5.2617E-03	263	18.375	23.041	5.00	1.0526E-03
264	17.946	23.354	5.00	1.0660E-02	264	17.946	23.354	5.00	5.3264E-03	264	17.946	23.354	5.00	1.0660E-03
265	18.322	23.234	5.00	1.0591E-02	265	18.322	23.234	5.00	5.2931E-03	265	18.322	23.234	5.00	1.0591E-03
266	17.871	23.446	5.00	1.0686E-02	266	17.871	23.446	5.00	5.3388E-03	266	17.871	23.446	5.00	1.0686E-03
267	18.457	23.056	5.00	1.0520E-02	267	18.457	23.056	5.00	5.2589E-03	267	18.457	23.056	5.00	1.0520E-03
268	18.912	23.198	5.00	1.0530E-02	268	18.912	23.198	5.00	5.2631E-03	268	18.912	23.198	5.00	1.0530E-03
269	18.847	23.066	5.00	1.0482E-02	269	18.847	23.066	5.00	5.2395E-03	269	18.847	23.066	5.00	1.0482E-03
270	18.931	23.070	5.00	1.0476E-02	270	18.931	23.070	5.00	5.2365E-03	270	18.931	23.070	5.00	1.0476E-03
271	18.815	23.167	5.00	1.0525E-02	271	18.815	23.167	5.00	5.2605E-03	271	18.815	23.167	5.00	1.0525E-03
272	17.654	24.088	5.00	1.0552E-02	272	17.654	24.088	5.00	5.2695E-03	272	17.654	24.088	5.00	1.0552E-03
273	18.388	23.221	5.00	1.0581E-02	273	18.388	23.221	5.00	5.2880E-03	273	18.388	23.221	5.00	1.0581E-03
274	17.554	23.728	5.00	1.0755E-02	274	17.554	23.728	5.00	5.3702E-03	274	17.554	23.728	5.00	1.0755E-03
275	17.659	23.893	5.00	1.0691E-02	275	17.659	23.893	5.00	5.3381E-03	275	17.659	23.893	5.00	1.0691E-03
276	17.445	23.969	5.00	1.0675E-02	276	17.445	23.969	5.00	5.3293E-03	276	17.445	23.969	5.00	1.0675E-03
277	17.554	23.921	5.00	1.0690E-02	277	17.554	23.921	5.00	5.3372E-03	277	17.554	23.921	5.00	1.0690E-03
278	17.752	24.260	5.00	1.0414E-02	278	17.752	24.260	5.00	5.2015E-03	278	17.752	24.260	5.00	1.0414E-03
279	18.479	23.337	5.00	1.0610E-02	279	18.479	23.337	5.00	5.3017E-03	279	18.479	23.337	5.00	1.0610E-03
280	17.642	24.022	5.00	1.0602E-02	280	17.642	24.022	5.00	5.2939E-03	280	17.642	24.022	5.00	1.0602E-03
281	17.580	24.093	5.00	1.0561E-02	281	17.580	24.093	5.00	5.2735E-03	281	17.580	24.093	5.00	1.0561E-03
282	18.448	23.188	5.00	1.0565E-02	282	18.448	23.188	5.00	5.2801E-03	282	18.448	23.188	5.00	1.0565E-03
283	17.536	23.658	5.00	1.0748E-02	283	17.536	23.658	5.00	5.3673E-03	283	17.536	23.658	5.00	1.0748E-03
284	17.455	23.844	5.00	1.0764E-02	284	17.455	23.844	5.00	5.3736E-03	284	17.455	23.844	5.00	1.0764E-03
285	18.364	23.146	5.00	1.0560E-02	285	18.364	23.146	5.00	5.2782E-03	285	18.364	23.146	5.00	1.0560E-03
286	17.668	23.823	5.00	1.0739E-02	286	17.668	23.823	5.00	5.3619E-03	286	17.668	23.823	5.00	1.0739E-03
287	17.953	23.437	5.00	1.0677E-02	287	17.953	23.437	5.00	5.3343E-03	287	17.953	23.437	5.00	1.0677E-03
288	17.572	23.825	5.00	1.0756E-02	288	17.572	23.825	5.00	5.3698E-03	288	17.572	23.825	5.00	1.0756E-03
289	17.538	23.994	5.00	1.0640E-02	289	17.538	23.994	5.00	5.3124E-03	289	17.538	23.994	5.00	1.0640E-03
290	16.804	22.744	1.00	1.0800E-02	290	16.804	22.744	1.00	5.4047E-03	290	16.804	22.744	1.00	1.0800E-03
291	10.099	24.313	1.00	1.0253E-02	291	10.099	24.313	1.00	5.1153E-03	291	10.099	24.313	1.00	1.0206E-03
292	10.584	23.765	1.00	1.0587E-02	292	10.584	23.765	1.00	5.2776E-03	292	10.584	23.765	1.00	1.0509E-03
293	12.169	24.732	2.00	9.9605E-03	293	12.169	24.732	2.00	4.9866E-03	293	12.169	24.732	2.00	9.9542E-04
294	10.749	23.252	4.00	1.0696E-02	294	10.749	23.252	4.00	5.3328E-03	294	10.749	23.252	4.00	1.0615E-03
295	10.774	24.010	5.00	1.0419E-02	295	10.774	24.010	5.00	5.1976E-03	295	10.774	24.010	5.00	1.0359E-03
296	12.417	22.105	5.00	9.5653E-03	296	12.417	22.105	5.00	4.7828E-03	296	12.417	22.105	5.00	9.5530E-04
297	10.283	22.042	5.00	1.0050E-02	297	10.283	22.042	5.00	5.0229E-03	297	10.283	22.042	5.00	1.0039E-03
298	16.041	25.034	5.00	9.8787E-03	298	16.041	25.034	5.00	4.9397E-03	298	16.041	25.034	5.00	9.8766E-04
299	16.908	25.062	5.00	9.8669E-03	299	16.908	25.062	5.00	4.9313E-03	299	16.908	25.062	5.00	9.8662E-04
300	16.519	25.093	5.00	9.8418E-03	300	16.519	25.093	5.00	4.9197E-03	300	16.519	25.093	5.00	9.8403E-04
301	16.054	25.942	5.00	9.3431E-03	301	16.054	25.942	5.00	4.6711E-03	301	16.054	25.942	5.00	9.3382E-04
302	16.207	22.205	5.00	1.0148E-02	302	16.207	22.205	5.00	5.0825E-03	302	16.207	22.205	5.00	1.0148E-03
303	16.037	22.966	5.00	1.0711E-02	303	16.037	22.966	5.00	5.3617E-03	303	16.037	22.966	5.00	1.0711E-03
304	16.564	22.273	5.00	1.0516E-02	304	16.564	22.273	5.00	5.2675E-03	304	16.564	22.273	5.00	1.0516E-03

Table I-6.6
Brucellosis
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (6.170, 17.700)					Moderate Aimpoint (6.170, 17.700)					Light Aimpoint (6.170, 17.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	1.0783E-02	305	16.527	22.495	5.00	5.4000E-03	305	16.527	22.495	5.00	1.0783E-03
306	16.298	22.635	5.00	1.0760E-02	306	16.298	22.635	5.00	5.3876E-03	306	16.298	22.635	5.00	1.0760E-03
307	16.379	22.184	5.00	1.0165E-02	307	16.379	22.184	5.00	5.0914E-03	307	16.379	22.184	5.00	1.0165E-03
308	16.645	22.617	5.00	1.0788E-02	308	16.645	22.617	5.00	5.4009E-03	308	16.645	22.617	5.00	1.0788E-03
309	16.760	22.367	5.00	1.0793E-02	309	16.760	22.367	5.00	5.4061E-03	309	16.760	22.367	5.00	1.0793E-03
310	15.404	22.298	5.00	1.0075E-02	310	15.404	22.298	5.00	5.0459E-03	310	15.404	22.298	5.00	1.0075E-03
311	15.111	22.759	5.00	1.0673E-02	311	15.111	22.759	5.00	5.3463E-03	311	15.111	22.759	5.00	1.0673E-03
312	15.099	22.309	5.00	1.0004E-02	312	15.099	22.309	5.00	5.0100E-03	312	15.099	22.309	5.00	1.0004E-03
313	15.351	22.586	5.00	1.0711E-02	313	15.351	22.586	5.00	5.3656E-03	313	15.351	22.586	5.00	1.0711E-03
314	16.295	23.584	5.00	1.0686E-02	314	16.295	23.584	5.00	5.3430E-03	314	16.295	23.584	5.00	1.0686E-03
315	16.213	23.578	5.00	1.0674E-02	315	16.213	23.578	5.00	5.3375E-03	315	16.213	23.578	5.00	1.0674E-03
316	16.195	23.408	5.00	1.0688E-02	316	16.195	23.408	5.00	5.3458E-03	316	16.195	23.408	5.00	1.0688E-03
317	16.396	23.403	5.00	1.0717E-02	317	16.396	23.403	5.00	5.3592E-03	317	16.396	23.403	5.00	1.0717E-03
318	15.095	23.916	5.00	1.0447E-02	318	15.095	23.916	5.00	5.2318E-03	318	15.095	23.916	5.00	1.0447E-03
319	15.297	23.517	5.00	1.0554E-02	319	15.297	23.517	5.00	5.2842E-03	319	15.297	23.517	5.00	1.0554E-03
320	15.101	23.853	5.00	1.0462E-02	320	15.101	23.853	5.00	5.2389E-03	320	15.101	23.853	5.00	1.0462E-03
321	15.938	23.965	5.00	1.0580E-02	321	15.938	23.965	5.00	5.2910E-03	321	15.938	23.965	5.00	1.0580E-03
322	15.315	24.362	5.00	1.0317E-02	322	15.315	24.362	5.00	5.1645E-03	322	15.315	24.362	5.00	1.0317E-03
323	15.531	23.536	5.00	1.0580E-02	323	15.531	23.536	5.00	5.2960E-03	323	15.531	23.536	5.00	1.0580E-03
324	15.960	23.529	5.00	1.0641E-02	324	15.960	23.529	5.00	5.3232E-03	324	15.960	23.529	5.00	1.0641E-03
325	15.725	23.681	5.00	1.0585E-02	325	15.725	23.681	5.00	5.2966E-03	325	15.725	23.681	5.00	1.0585E-03
326	15.397	23.815	5.00	1.0513E-02	326	15.397	23.815	5.00	5.2626E-03	326	15.397	23.815	5.00	1.0513E-03
327	15.554	23.639	5.00	1.0567E-02	327	15.554	23.639	5.00	5.2887E-03	327	15.554	23.639	5.00	1.0567E-03
328	15.042	24.358	5.00	1.0295E-02	328	15.042	24.358	5.00	5.1559E-03	328	15.042	24.358	5.00	1.0295E-03
329	15.089	23.660	5.00	1.0500E-02	329	15.089	23.660	5.00	5.2584E-03	329	15.089	23.660	5.00	1.0500E-03
330	15.948	24.370	5.00	1.0362E-02	330	15.948	24.370	5.00	5.1816E-03	330	15.948	24.370	5.00	1.0362E-03
331	15.487	23.961	5.00	1.0501E-02	331	15.487	23.961	5.00	5.2556E-03	331	15.487	23.961	5.00	1.0501E-03
332	15.188	23.484	5.00	1.0547E-02	332	15.188	23.484	5.00	5.2815E-03	332	15.188	23.484	5.00	1.0547E-03
333	15.040	23.547	5.00	1.0518E-02	333	15.040	23.547	5.00	5.2674E-03	333	15.040	23.547	5.00	1.0518E-03
334	11.730	24.808	5.00	9.9223E-03	334	11.730	24.808	5.00	4.9640E-03	334	11.730	24.808	5.00	9.9142E-04
335	12.388	24.926	5.00	9.9207E-03	335	12.388	24.926	5.00	4.9668E-03	335	12.388	24.926	5.00	9.9159E-04
336	11.213	22.359	5.00	1.0017E-02	336	11.213	22.359	5.00	5.0037E-03	336	11.213	22.359	5.00	9.9875E-04
337	11.004	23.167	5.00	1.0643E-02	337	11.004	23.167	5.00	5.3087E-03	337	11.004	23.167	5.00	1.0571E-03
338	11.864	24.773	5.00	9.9400E-03	338	11.864	24.773	5.00	4.9738E-03	338	11.864	24.773	5.00	9.9321E-04
339	10.324	24.229	5.00	1.0307E-02	339	10.324	24.229	5.00	5.1413E-03	339	10.324	24.229	5.00	1.0254E-03
340	12.343	23.821	5.00	1.0375E-02	340	12.343	23.821	5.00	5.1899E-03	340	12.343	23.821	5.00	1.0349E-03
341	11.561	24.713	5.00	9.9747E-03	341	11.561	24.713	5.00	4.9880E-03	341	11.561	24.713	5.00	9.9611E-04
342	12.402	24.713	5.00	9.9710E-03	342	12.402	24.713	5.00	4.9938E-03	342	12.402	24.713	5.00	9.9661E-04
343	10.312	23.833	5.00	1.0555E-02	343	10.312	23.833	5.00	5.2616E-03	343	10.312	23.833	5.00	1.0480E-03
344	10.440	23.445	5.00	1.0799E-02	344	10.440	23.445	5.00	5.3796E-03	344	10.440	23.445	5.00	1.0699E-03
345	10.642	22.588	5.00	1.0291E-02	345	10.642	22.588	5.00	5.1372E-03	345	10.642	22.588	5.00	1.0247E-03
346	10.572	22.167	5.00	1.0033E-02	346	10.572	22.167	5.00	5.0125E-03	346	10.572	22.167	5.00	1.0012E-03
347	10.837	22.180	5.00	9.9650E-03	347	10.837	22.180	5.00	4.9787E-03	347	10.837	22.180	5.00	9.9437E-04
348	11.415	24.864	5.00	9.8941E-03	348	11.415	24.864	5.00	4.9474E-03	348	11.415	24.864	5.00	9.8849E-04
349	11.087	22.590	5.00	1.0220E-02	349	11.087	22.590	5.00	5.1032E-03	349	11.087	22.590	5.00	1.0179E-03
350	10.277	22.652	5.00	1.0395E-02	350	10.277	22.652	5.00	5.1877E-03	350	10.277	22.652	5.00	1.0346E-03
351	10.506	24.262	5.00	1.0288E-02	351	10.506	24.262	5.00	5.1316E-03	351	10.506	24.262	5.00	1.0235E-03
352	10.275	22.955	5.00	1.0541E-02	352	10.275	22.955	5.00	5.2571E-03	352	10.275	22.955	5.00	1.0474E-03
353	11.083	22.905	5.00	1.0455E-02	353	11.083	22.905	5.00	5.2181E-03	353	11.083	22.905	5.00	1.0399E-03
354	11.664	23.658	5.00	1.0513E-02	354	11.664	23.658	5.00	5.2511E-03	354	11.664	23.658	5.00	1.0465E-03
355	11.241	22.064	5.00	9.7634E-03	355	11.241	22.064	5.00	4.8793E-03	355	11.241	22.064	5.00	9.7474E-04
356	16.541	25.512	5.00	9.5245E-03	356	16.541	25.512	5.00	4.7620E-03	356	16.541	25.512	5.00	9.5223E-04
357	16.678	25.749	5.00	9.4449E-03	357	16.678	25.749	5.00	4.7221E-03	357	16.678	25.749	5.00	9.4421E-04
358	16.830	25.172	5.00	9.7808E-03	358	16.830	25.172	5.00	4.8889E-03	358	16.830	25.172	5.00	9.7799E-04
359	16.393	25.776	5.00	9.4103E-03	359	16.393	25.776	5.00	4.7048E-03	359	16.393	25.776	5.00	9.4068E-04
360	16.612	25.614	5.00	9.4504E-03	360	16.612	25.614	5.00	4.7252E-03	360	16.612	25.614	5.00	9.4482E-04
361	16.793	25.451	5.00	9.5649E-03	361	16.793	25.451	5.00	4.7820E-03	361	16.793	25.451	5.00	9.5635E-04
362	16.299	25.776	5.00	9.4009E-03	362	16.299	25.776	5.00	4.7002E-03	362	16.299	25.776	5.00	9.3972E-04
363	16.662	25.350	5.00	9.6451E-03	363	16.662	25.350	5.00	4.8219E-03	363	16.662	25.350	5.00	9.6435E-04
364	16.154	25.796	5.00	9.3838E-03	364	16.154	25.796	5.00	4.6917E-03	364	16.154	25.796	5.00	9.3797E-04
365	16.690	25.195	5.00	9.7638E-03	365	16.690	25.195	5.00	4.8807E-03	365	16.690	25.195	5.00	9.7625E-04
366	16.408	25.423	5.00	9.5936E-03	366	16.408	25.423	5.00	4.7965E-03	366	16.408	25.423	5.00	9.5912E-04
367	16.439	22.517	5.00	1.0776E-02	367	16.439	22.517	5.00	5.3965E-03	367	16.439	22.517	5.00	1.0776E-03
368	16.261	25.626	5.00	9.4466E-03	368	16.261	25.626	5.00	4.7233E-03	368	16.261	25.626	5.00	9.4434E-04
369	16.461	25.593	5.00	9.4658E-03	369	16.461	25.593	5.00	4.7329E-03	369	16.461	25.593	5.00	9.4633E-04
370	11.730	23.215	5.00	1.0715E-02	370	11.730	23.215	5.00	5.3497E-03	370	11.730	23.215	5.00	1.0656E-03
371	11.800	22.452	5.00	1.0012E-02	371	11.800	22.452	5.00	5.0029E-03	371	11.800	22.452	5.00	9.9839E-04
372	12.048	22.765	5.00	1.0307E-02	372	12.048	22.765	5.00	5.1504E-03	372	12.048	22.765	5.00	1.0272E-03
373	11.734	22.345	5.00	9.9173E-03	373	11.734	22.345	5.00	4.9558E-03	373	11.734	22.345	5.00	9.8923E-04
374	16.417	23.547	5.00	1.0709E-02	374	16.417	23.547	5.00	5.3538E-03	374	16.417	23.547	5.00	1.0709E-03
375	16.323	23.462	5.00	1.0701E-02	375	16.323	23.462	5.00	5.3514E-03	375	16.323	23.462	5.00	1.0701E-03
376	15.643	24.224	5.00	1.0444E-02	376	15.643	24.224	5.00	5.2252E-03	376	15.643	24.224	5.00	1.0444E-03
377	15.630	24.039	5.00	1.0513E-02	377	15.630	24.039	5.00	5.2598E-03	377	15.630	24.039	5.00	1.0513E-03
378	15.383	24.323	5.00	1.0351E-02	378	15.383	24.323	5.00	5.1806E-03	378	15.383	24.323	5.00	1.0350E-03
379	15.789	24.075	5.00	1.0536E-02	379	15.789	24.075	5.00	5.2700E-03	379	15.789	24.075	5.00	1.0536E-03
380	15.542	24.250	5.00	1.0417E-02	380	15.542	24.250	5.00	5.2122E-03	380	15.542	24.250	5.00	1.0416E-03

Table I-6.6
Brucellosis
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (6.170, 17.700)					Moderate Aimpoint (6.170, 17.700)					Light Aimpoint (6.170, 17.700)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	9.6948E-03	381	16.580	25.286	5.00	4.8467E-03	381	16.580	25.286	5.00	9.6932E-04
382	16.104	25.353	5.00	9.6472E-03	382	16.104	25.353	5.00	4.8238E-03	382	16.104	25.353	5.00	9.6444E-04
383	16.330	25.572	5.00	9.4846E-03	383	16.330	25.572	5.00	4.7422E-03	383	16.330	25.572	5.00	9.4817E-04
384	16.440	25.136	5.00	9.8087E-03	384	16.440	25.136	5.00	4.9035E-03	384	16.440	25.136	5.00	9.8070E-04
385	16.299	25.419	5.00	9.5978E-03	385	16.299	25.419	5.00	4.7988E-03	385	16.299	25.419	5.00	9.5953E-04
386	16.166	25.389	5.00	9.6209E-03	386	16.166	25.389	5.00	4.8105E-03	386	16.166	25.389	5.00	9.6181E-04
387	16.148	25.269	5.00	9.7085E-03	387	16.148	25.269	5.00	4.8543E-03	387	16.148	25.269	5.00	9.7060E-04
388	15.230	22.482	5.00	1.0437E-02	388	15.230	22.482	5.00	5.2276E-03	388	15.230	22.482	5.00	1.0437E-03
389	15.549	22.469	5.00	1.0542E-02	389	15.549	22.469	5.00	5.2804E-03	389	15.549	22.469	5.00	1.0542E-03
390	15.379	22.746	5.00	1.0689E-02	390	15.379	22.746	5.00	5.3537E-03	390	15.379	22.746	5.00	1.0689E-03
391	15.412	22.450	5.00	1.0437E-02	391	15.412	22.450	5.00	5.2279E-03	391	15.412	22.450	5.00	1.0437E-03
392	15.295	22.813	5.00	1.0674E-02	392	15.295	22.813	5.00	5.3461E-03	392	15.295	22.813	5.00	1.0674E-03
393	15.532	22.696	5.00	1.0704E-02	393	15.532	22.696	5.00	5.3614E-03	393	15.532	22.696	5.00	1.0704E-03
394	15.327	22.374	5.00	1.0226E-02	394	15.327	22.374	5.00	5.1219E-03	394	15.327	22.374	5.00	1.0226E-03
395	15.210	22.395	5.00	1.0233E-02	395	15.210	22.395	5.00	5.1250E-03	395	15.210	22.395	5.00	1.0233E-03
396	15.440	22.542	5.00	1.0666E-02	396	15.440	22.542	5.00	5.3427E-03	396	15.440	22.542	5.00	1.0666E-03
397	16.906	22.690	5.00	1.0768E-02	397	16.906	22.690	5.00	5.3891E-03	397	16.906	22.690	5.00	1.0768E-03
398	16.833	22.662	5.00	1.0788E-02	398	16.833	22.662	5.00	5.3996E-03	398	16.833	22.662	5.00	1.0788E-03
399	16.059	22.445	5.00	1.0730E-02	399	16.059	22.445	5.00	5.3751E-03	399	16.059	22.445	5.00	1.0730E-03
400	16.153	22.847	5.00	1.0733E-02	400	16.153	22.847	5.00	5.3728E-03	400	16.153	22.847	5.00	1.0733E-03
401	16.293	22.563	5.00	1.0763E-02	401	16.293	22.563	5.00	5.3903E-03	401	16.293	22.563	5.00	1.0763E-03
402	16.343	22.889	5.00	1.0747E-02	402	16.343	22.889	5.00	5.3791E-03	402	16.343	22.889	5.00	1.0747E-03
403	16.054	22.672	5.00	1.0739E-02	403	16.054	22.672	5.00	5.3779E-03	403	16.054	22.672	5.00	1.0739E-03
404	16.286	22.732	5.00	1.0752E-02	404	16.286	22.732	5.00	5.3833E-03	404	16.286	22.732	5.00	1.0752E-03
405	16.114	22.560	5.00	1.0752E-02	405	16.114	22.560	5.00	5.3851E-03	405	16.114	22.560	5.00	1.0752E-03
406	15.553	22.564	5.00	1.0722E-02	406	15.553	22.564	5.00	5.3711E-03	406	15.553	22.564	5.00	1.0722E-03
407	16.372	23.461	5.00	1.0709E-02	407	16.372	23.461	5.00	5.3548E-03	407	16.372	23.461	5.00	1.0709E-03
408	16.223	23.534	5.00	1.0680E-02	408	16.223	23.534	5.00	5.3407E-03	408	16.223	23.534	5.00	1.0680E-03
409	12.089	22.312	5.00	9.8378E-03	409	12.089	22.312	5.00	4.9175E-03	409	12.089	22.312	5.00	9.8172E-04
410	16.318	23.537	5.00	1.0694E-02	410	16.318	23.537	5.00	5.3472E-03	410	16.318	23.537	5.00	1.0694E-03
411	11.938	24.217	5.00	1.0216E-02	411	11.938	24.217	5.00	5.1091E-03	411	11.938	24.217	5.00	1.0192E-03
412	11.217	24.786	5.00	9.9413E-03	412	11.217	24.786	5.00	4.9686E-03	412	11.217	24.786	5.00	9.9262E-04
413	15.124	24.166	5.00	1.0398E-02	413	15.124	24.166	5.00	5.2068E-03	413	15.124	24.166	5.00	1.0398E-03
414	16.882	25.906	5.00	9.4620E-03	414	16.882	25.906	5.00	4.7301E-03	414	16.882	25.906	5.00	9.4587E-04
415	16.328	22.349	5.00	1.0609E-02	415	16.328	22.349	5.00	5.3143E-03	415	16.328	22.349	5.00	1.0609E-03
416	16.932	22.046	5.00	9.9116E-03	416	16.932	22.046	5.00	4.9636E-03	416	16.932	22.046	5.00	9.9116E-04
417	16.754	22.038	5.00	9.8739E-03	417	16.754	22.038	5.00	4.9450E-03	417	16.754	22.038	5.00	9.8739E-04
418	16.483	22.377	5.00	1.0775E-02	418	16.483	22.377	5.00	5.3972E-03	418	16.483	22.377	5.00	1.0775E-03
419	16.952	22.920	5.00	1.0771E-02	419	16.952	22.920	5.00	5.3880E-03	419	16.952	22.920	5.00	1.0771E-03
420	15.586	22.297	5.00	1.0138E-02	420	15.586	22.297	5.00	5.0773E-03	420	15.586	22.297	5.00	1.0138E-03
421	15.583	22.776	5.00	1.0697E-02	421	15.583	22.776	5.00	5.3571E-03	421	15.583	22.776	5.00	1.0697E-03
422	16.365	23.575	5.00	1.0698E-02	422	16.365	23.575	5.00	5.3486E-03	422	16.365	23.575	5.00	1.0698E-03
423	15.887	23.801	5.00	1.0594E-02	423	15.887	23.801	5.00	5.2991E-03	423	15.887	23.801	5.00	1.0594E-03
424	15.635	23.695	5.00	1.0570E-02	424	15.635	23.695	5.00	5.2893E-03	424	15.635	23.695	5.00	1.0570E-03
425	15.280	23.965	5.00	1.0466E-02	425	15.280	23.965	5.00	5.2398E-03	425	15.280	23.965	5.00	1.0466E-03
426	15.202	23.813	5.00	1.0485E-02	426	15.202	23.813	5.00	5.2497E-03	426	15.202	23.813	5.00	1.0485E-03
427	15.700	23.559	5.00	1.0600E-02	427	15.700	23.559	5.00	5.3044E-03	427	15.700	23.559	5.00	1.0600E-03
428	15.562	24.362	5.00	1.0338E-02	428	15.562	24.362	5.00	5.1728E-03	428	15.562	24.362	5.00	1.0338E-03
429	15.494	23.779	5.00	1.0534E-02	429	15.494	23.779	5.00	5.2726E-03	429	15.494	23.779	5.00	1.0534E-03
430	15.039	23.942	5.00	1.0433E-02	430	15.039	23.942	5.00	5.2251E-03	430	15.039	23.942	5.00	1.0433E-03
431	15.922	23.704	5.00	1.0613E-02	431	15.922	23.704	5.00	5.3086E-03	431	15.922	23.704	5.00	1.0613E-03
432	10.754	23.011	5.00	1.0547E-02	432	10.754	23.011	5.00	5.2609E-03	432	10.754	23.011	5.00	1.0480E-03
433	10.232	22.792	5.00	1.0458E-02	433	10.232	22.792	5.00	5.2181E-03	433	10.232	22.792	5.00	1.0402E-03
434	10.613	22.934	5.00	1.0510E-02	434	10.613	22.934	5.00	5.2428E-03	434	10.613	22.934	5.00	1.0446E-03
435	10.858	22.532	5.00	1.0214E-02	435	10.858	22.532	5.00	5.0999E-03	435	10.858	22.532	5.00	1.0174E-03
436	12.341	22.320	5.00	9.8203E-03	436	12.341	22.320	5.00	4.9099E-03	436	12.341	22.320	5.00	9.8023E-04
437	11.141	24.101	5.00	1.0332E-02	437	11.141	24.101	5.00	5.1581E-03	437	11.141	24.101	5.00	1.0285E-03
438	10.477	23.225	5.00	1.0684E-02	438	10.477	23.225	5.00	5.3255E-03	438	10.477	23.225	5.00	1.0600E-03
439	10.064	22.060	5.00	1.0097E-02	439	10.064	22.060	5.00	5.0471E-03	439	10.064	22.060	5.00	1.0087E-03
440	12.398	23.116	5.00	1.0669E-02	440	12.398	23.116	5.00	5.3333E-03	440	12.398	23.116	5.00	1.0632E-03
441	10.091	24.893	5.00	9.8916E-03	441	10.091	24.893	5.00	4.9404E-03	441	10.091	24.893	5.00	9.8726E-04
442	11.211	23.859	5.00	1.0458E-02	442	11.211	23.859	5.00	5.2202E-03	442	11.211	23.859	5.00	1.0403E-03
443	11.763	22.716	5.00	1.0265E-02	443	11.763	22.716	5.00	5.1281E-03	443	11.763	22.716	5.00	1.0227E-03
444	11.829	22.324	5.00	9.8834E-03	444	11.829	22.324	5.00	4.9393E-03	444	11.829	22.324	5.00	9.8600E-04
445	16.268	23.434	5.00	1.0696E-02	445	16.268	23.434	5.00	5.3492E-03	445	16.268	23.434	5.00	1.0696E-03
446	15.763	24.273	5.00	1.0419E-02	446	15.763	24.273	5.00	5.2115E-03	446	15.763	24.273	5.00	1.0419E-03
447	15.836	24.200	5.00	1.0479E-02	447	15.836	24.200	5.00	5.2407E-03	447	15.836	24.200	5.00	1.0479E-03
448	15.420	24.130	5.00	1.0458E-02	448	15.420	24.130	5.00	5.2343E-03	448	15.420	24.130	5.00	1.0458E-03
449	16.354	25.040	5.00	9.8801E-03	449	16.354	25.040	5.00	4.9393E-03	449	16.354	25.040	5.00	9.8785E-04
450	16.268	25.222	5.00	9.7435E-03	450	16.268	25.222	5.00	4.8715E-03	450	16.268	25.222	5.00	9.7414E-04
451	16.218	25.131	5.00	9.8105E-03	451	16.218	25.131	5.00	4.9050E-03	451	16.218	25.131	5.00	9.8084E-04
452	15.441	22.716	5.00	1.0697E-02	452	15.441	22.716	5.00	5.3576E-03	452	15.441	22.716	5.00	1.0697E-03
453	15.179	22.564	5.00	1.0599E-02	453	15.179	22.564	5.00	5.3092E-03	453	15.179	22.564	5.00	1.0599E-03
454	15.508	22.325	5.00	1.0177E-02	454	15.508	22.325	5.00	5.0970E-03	454	15.508	22.325	5.00	1.0177E-03
455	15.079	22.573	5.00	1.0576E-02	455	15.079	22.573	5.00	5.2978E-03	455	15.079	22.573	5.00	1.0576E-03
456	15.232	22.676	5.00	1.0693E-02	456	15.232	22.676	5.00	5.3561E-03	456	15.232	22.676	5.00	1.0693E-03

Table I-6.6
Brucellosis
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (6.170, 17.700)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	1.0733E-02
458	16.114	22.719	5.00	1.0740E-02
459	16.557	22.774	5.00	1.0774E-02
460	16.473	22.855	5.00	1.0762E-02
461	16.578	22.896	5.00	1.0771E-02
462	16.264	23.495	5.00	1.0690E-02
463	16.889	25.306	5.00	9.6754E-03
464	16.909	25.522	5.00	9.5065E-03
465	16.790	25.730	5.00	9.4599E-03
466	16.535	25.774	5.00	9.4258E-03
467	16.101	25.606	5.00	9.4645E-03
468	16.390	25.219	5.00	9.7461E-03
469	16.510	25.346	5.00	9.6500E-03

Moderate
Aimpoint (6.170, 17.700)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	5.3709E-03
458	16.114	22.719	5.00	5.3776E-03
459	16.557	22.774	5.00	5.3928E-03
460	16.473	22.855	5.00	5.3863E-03
461	16.578	22.896	5.00	5.3899E-03
462	16.264	23.495	5.00	5.3456E-03
463	16.889	25.306	5.00	4.8367E-03
464	16.909	25.522	5.00	4.7531E-03
465	16.790	25.730	5.00	4.7295E-03
466	16.535	25.774	5.00	4.7126E-03
467	16.101	25.606	5.00	4.7323E-03
468	16.390	25.219	5.00	4.8725E-03
469	16.510	25.346	5.00	4.8245E-03

Light
Aimpoint (6.170, 17.700)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	1.0733E-03
458	16.114	22.719	5.00	1.0740E-03
459	16.557	22.774	5.00	1.0774E-03
460	16.473	22.855	5.00	1.0762E-03
461	16.578	22.896	5.00	1.0771E-03
462	16.264	23.495	5.00	1.0690E-03
463	16.889	25.306	5.00	9.6744E-04
464	16.909	25.522	5.00	9.5053E-04
465	16.790	25.730	5.00	9.4574E-04
466	16.535	25.774	5.00	9.4226E-04
467	16.101	25.606	5.00	9.4610E-04
468	16.390	25.219	5.00	9.7442E-04
469	16.510	25.346	5.00	9.6481E-04

Table I-6.7.1
Brucellosis
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	6.1169E-07
2	18.822	27.915	2.00	1.0376E+01
3	17.181	23.524	2.00	6.4773E+01
4	18.493	25.220	3.00	2.5245E+00
5	16.903	27.198	3.00	1.3959E+00
6	16.187	27.848	4.00	5.6658E-03
7	16.933	27.851	5.00	1.1142E+00
8	17.462	26.876	5.00	1.9604E+01
9	17.366	26.775	5.00	1.5276E+01
10	18.147	27.560	5.00	3.2998E+01
11	17.742	26.629	5.00	3.7198E+01
12	18.130	27.247	5.00	3.3910E+01
13	17.460	26.751	5.00	2.0823E+01
14	18.595	27.455	5.00	1.5829E+01
15	19.307	26.354	5.00	7.8507E-02
16	19.346	25.560	5.00	4.2831E-03
17	19.516	26.029	5.00	6.2583E-03
18	18.420	27.447	5.00	2.3829E+01
19	18.212	27.476	5.00	3.2081E+01
20	19.204	26.454	5.00	2.4709E-01
21	18.222	27.296	5.00	3.1973E+01
22	19.922	25.515	5.00	1.7881E-06
23	18.087	27.398	5.00	3.4602E+01
24	19.801	25.844	5.00	7.9166E-05
25	19.210	25.865	5.00	4.5081E-02
26	18.329	27.823	5.00	2.9148E+01
27	18.712	27.105	5.00	8.7858E+00
28	18.856	27.306	5.00	5.6695E+00
29	18.374	27.844	5.00	2.7462E+01
30	18.405	27.220	5.00	2.3034E+01
31	18.118	27.716	5.00	3.3023E+01
32	18.658	27.207	5.00	1.1345E+01
33	18.081	27.914	5.00	3.1979E+01
34	18.942	27.051	5.00	3.0174E+00
35	18.597	25.229	5.00	1.4263E+00
36	18.520	27.504	5.00	1.9589E+01
37	18.503	25.254	5.00	2.5387E+00
38	19.604	25.703	5.00	6.6002E-04
39	18.591	24.662	5.00	2.7608E-01
40	18.651	25.229	5.00	8.3050E-01
41	18.896	23.788	5.00	1.5538E-04
42	18.853	24.109	5.00	2.1116E-03
43	18.892	24.476	5.00	9.1707E-03
44	18.936	24.319	5.00	1.6157E-03
45	18.777	24.732	5.00	5.8240E-02
46	18.921	24.089	5.00	6.2780E-04
47	17.923	22.204	5.00	4.2980E-03
48	17.187	23.651	5.00	6.0925E+01
49	17.468	24.443	5.00	6.4546E+01
50	17.487	24.398	5.00	6.7518E+01
51	18.556	25.363	5.00	2.3301E+00
52	17.293	24.340	5.00	5.2859E+01
53	17.202	24.669	5.00	3.0690E+01
54	17.418	24.675	5.00	5.4530E+01
55	17.339	24.697	5.00	4.7626E+01
56	17.274	24.597	5.00	4.2081E+01
57	17.347	24.131	5.00	6.3911E+01
58	17.336	24.001	5.00	6.7281E+01
59	17.205	23.842	5.00	5.7129E+01
60	17.421	24.329	5.00	6.4278E+01
61	17.701	26.488	5.00	3.7732E+01
62	17.464	26.662	5.00	2.2105E+01
63	18.818	24.344	5.00	1.1302E-02
64	18.630	24.478	5.00	1.3628E-01
65	18.806	24.225	5.00	7.7152E-03
66	18.725	24.470	5.00	4.0091E-02
67	18.548	24.460	5.00	2.0451E-01
68	17.659	26.754	5.00	3.1937E+01
69	17.555	26.861	5.00	2.4852E+01
70	18.282	22.390	5.00	2.6725E-05
71	17.598	26.569	5.00	3.1256E+01
72	17.445	26.254	5.00	2.5833E+01
73	17.815	26.257	5.00	4.3604E+01
74	17.693	26.866	5.00	3.2273E+01
75	17.678	26.639	5.00	3.4814E+01
76	17.409	26.724	5.00	1.8247E+01

Moderate
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	18.822	27.915	2.00	6.8532E+00
3	17.181	23.524	2.00	4.4043E+01
4	18.493	25.220	3.00	1.5394E+00
5	16.903	27.198	3.00	8.8753E-01
6	16.187	27.848	4.00	3.3178E-03
7	16.933	27.851	5.00	7.1238E-01
8	17.462	26.876	5.00	1.3189E+01
9	17.366	26.775	5.00	1.0184E+01
10	18.147	27.560	5.00	2.2327E+01
11	17.742	26.629	5.00	2.5244E+01
12	18.130	27.247	5.00	2.2995E+01
13	17.460	26.751	5.00	1.3989E+01
14	18.595	27.455	5.00	1.0547E+01
15	19.307	26.354	5.00	4.5643E-02
16	19.346	25.560	5.00	2.2104E-03
17	19.516	26.029	5.00	3.3788E-03
18	18.420	27.447	5.00	1.6042E+01
19	18.212	27.476	5.00	2.1695E+01
20	19.204	26.454	5.00	1.4815E-01
21	18.222	27.296	5.00	2.1650E+01
22	19.922	25.515	5.00	2.6127E-07
23	18.087	27.398	5.00	2.3430E+01
24	19.801	25.844	5.00	2.0352E-05
25	19.210	25.865	5.00	2.5245E-02
26	18.329	27.823	5.00	1.9718E+01
27	18.712	27.105	5.00	5.7747E+00
28	18.856	27.306	5.00	3.6865E+00
29	18.374	27.844	5.00	1.8550E+01
30	18.405	27.220	5.00	1.5492E+01
31	18.118	27.716	5.00	2.2368E+01
32	18.658	27.207	5.00	7.4999E+00
33	18.081	27.914	5.00	2.1661E+01
34	18.942	27.051	5.00	1.9361E+00
35	18.597	25.229	5.00	8.6031E-01
36	18.520	27.504	5.00	1.3129E+01
37	18.503	25.254	5.00	1.5506E+00
38	19.604	25.703	5.00	3.1057E-04
39	18.591	24.662	5.00	1.5216E-01
40	18.651	25.229	5.00	4.9106E-01
41	18.896	23.788	5.00	4.4032E-05
42	18.853	24.109	5.00	9.1701E-04
43	18.892	24.476	5.00	4.4582E-03
44	18.936	24.319	5.00	6.9527E-04
45	18.777	24.732	5.00	3.0621E-02
46	18.921	24.089	5.00	2.4043E-04
47	17.923	22.204	5.00	9.1532E-04
48	17.187	23.651	5.00	4.1298E+01
49	17.468	24.443	5.00	4.4288E+01
50	17.487	24.398	5.00	4.6392E+01
51	18.556	25.363	5.00	1.4277E+00
52	17.293	24.340	5.00	3.5904E+01
53	17.202	24.669	5.00	2.0521E+01
54	17.418	24.675	5.00	3.7219E+01
55	17.339	24.697	5.00	3.2338E+01
56	17.274	24.597	5.00	2.8466E+01
57	17.347	24.131	5.00	4.3728E+01
58	17.336	24.001	5.00	4.6101E+01
59	17.205	23.842	5.00	3.8673E+01
60	17.421	24.329	5.00	4.4057E+01
61	17.701	26.488	5.00	2.5622E+01
62	17.464	26.662	5.00	1.4871E+01
63	18.818	24.344	5.00	5.4178E-03
64	18.630	24.478	5.00	7.2720E-02
65	18.806	24.225	5.00	3.6003E-03
66	18.725	24.470	5.00	2.0451E-02
67	18.548	24.460	5.00	1.0931E-01
68	17.659	26.754	5.00	2.1623E+01
69	17.555	26.861	5.00	1.6792E+01
70	18.282	22.390	5.00	2.5712E-06
71	17.598	26.569	5.00	2.1167E+01
72	17.445	26.254	5.00	1.7356E+01
73	17.815	26.257	5.00	2.9618E+01
74	17.693	26.866	5.00	2.1865E+01
75	17.678	26.639	5.00	2.3607E+01
76	17.409	26.724	5.00	1.2222E+01
77	17.784	26.491	5.00	2.7118E+01

Light
Aimpoint (15.730, 20.070)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	18.822	27.915	2.00	2.4262E-02
3	17.181	23.524	2.00	1.3570E-01
4	18.493	25.220	3.00	7.1042E-05
5	16.903	27.198	3.00	1.1305E+01
6	16.187	27.848	4.00	1.5310E+00
7	16.933	27.851	5.00	9.7616E+00
8	17.462	26.876	5.00	5.5765E+00
9	17.366	26.775	5.00	6.9378E+00
10	18.147	27.560	5.00	6.7820E-01
11	17.742	26.629	5.00	1.6064E+00
12	18.130	27.247	5.00	5.0955E-01
13	17.460	26.751	5.00	5.2607E+00
14	18.595	27.455	5.00	4.5656E-02
18	18.420	27.447	5.00	1.2752E-01
19	18.212	27.476	5.00	4.3420E-01
20	19.204	26.454	5.00	2.7054E-06
21	18.222	27.296	5.00	2.8944E-01
23	18.087	27.398	5.00	7.3529E-01
26	18.329	27.823	5.00	3.4665E-01
27	18.712	27.105	5.00	9.8267E-03
28	18.856	27.306	5.00	4.3364E-03
29	18.374	27.844	5.00	2.9952E-01
30	18.405	27.220	5.00	8.6575E-02
31	18.118	27.716	5.00	8.8073E-01
32	18.658	27.207	5.00	1.6207E-02
33	18.081	27.914	5.00	1.2967E+00
34	18.942	27.051	5.00	1.3640E-03
35	18.597	25.229	5.00	3.2233E-05
36	18.520	27.504	5.00	7.6451E-02
37	18.503	25.254	5.00	7.6146E-05
40	18.651	25.229	5.00	9.2297E-06
48	17.187	23.651	5.00	1.8654E-01
49	17.468	24.443	5.00	2.2091E-01
50	17.487	24.398	5.00	1.4564E-01
51	18.556	25.363	5.00	1.0697E-04
52	17.293	24.340	5.00	5.5334E-01
53	17.202	24.669	5.00	2.3434E+00
54	17.418	24.675	5.00	5.5219E-01
55	17.339	24.697	5.00	9.5669E-01
56	17.274	24.597	5.00	1.3843E+00
57	17.347	24.131	5.00	2.6367E-01
58	17.336	24.001	5.00	2.0230E-01
59	17.205	23.842	5.00	2.9228E-01
60	17.421	24.329	5.00	2.5166E-01
61	17.701	26.488	5.00	1.6473E+00
62	17.464	26.662	5.00	4.9273E+00
68	17.659	26.754	5.00	2.6306E+00
69	17.555	26.861	5.00	4.0838E+00
71	17.598	26.569	5.00	2.9098E+00
72	17.445	26.254	5.00	3.9598E+00
73	17.815	26.257	5.00	6.7335E-01
74	17.693	26.866	5.00	2.5032E+00
75	17.678	26.639	5.00	2.1312E+00
76	17.409	26.724	5.00	6.0644E+00
77	17.784	26.491	5.00	1.1696E+00
78	17.875	26.374	5.00	5.5459E-01
81	17.870	26.656	5.00	8.8689E-01
82	17.332	26.414	5.00	6.5471E+00
84	17.736	26.324	5.00	1.2100E+00
86	17.487	26.466	5.00	3.9990E+00
93	17.348	26.251	5.00	5.7063E+00
94	17.418	26.441	5.00	5.0477E+00
95	17.937	26.836	5.00	7.2947E-01
96	18.540	25.208	5.00	5.0840E-05
97	18.546	25.327	5.00	9.3619E-05
98	17.590	26.733	5.00	3.3884E+00
99	17.775	26.941	5.00	1.8580E+00
100	17.232	23.912	5.00	2.9076E-01
101	17.439	24.597	5.00	4.1897E-01
102	17.175	24.255	5.00	1.4515E+00
103	17.359	24.059	5.00	1.9877E-01
104	17.452	24.521	5.00	3.2019E-01
105	17.223	23.804	5.00	2.3479E-01
106	17.181	24.103	5.00	1.0215E+00
107	17.369	24.259	5.00	3.1030E-01
108	17.177	24.439	5.00	1.9364E+00

Table I-6.7.1
Brucellosis
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	3.9917E+01
78	17.875	26.374	5.00	4.2584E+01
79	18.238	22.525	5.00	1.1895E-04
80	18.435	22.682	5.00	6.8525E-06
81	17.870	26.656	5.00	3.9998E+01
82	17.332	26.414	5.00	1.6857E+01
83	18.456	22.521	5.00	1.1281E-06
84	17.736	26.324	5.00	4.0404E+01
85	17.884	22.396	5.00	6.9267E-02
86	17.487	26.466	5.00	2.5776E+01
87	17.977	22.662	5.00	8.8984E-02
88	18.843	24.530	5.00	1.8644E-02
89	18.290	22.615	5.00	1.9239E-04
90	18.430	22.295	5.00	1.4184E-07
91	17.898	22.639	5.00	2.1428E-01
92	18.185	22.679	5.00	3.3956E-03
93	17.348	26.251	5.00	1.9701E+01
94	17.418	26.441	5.00	2.1815E+01
95	17.937	26.836	5.00	3.9472E+01
96	18.540	25.208	5.00	1.9788E+00
97	18.546	25.327	5.00	2.3181E+00
98	17.590	26.733	5.00	2.8368E+01
99	17.775	26.941	5.00	3.4863E+01
100	17.232	23.912	5.00	5.8364E+01
101	17.439	24.597	5.00	5.7941E+01
102	17.175	24.255	5.00	3.7580E+01
103	17.359	24.059	5.00	6.7642E+01
104	17.452	24.521	5.00	6.0959E+01
105	17.223	23.804	5.00	6.0707E+01
106	17.181	24.103	5.00	4.3279E+01
107	17.369	24.259	5.00	6.1920E+01
108	17.177	24.439	5.00	3.2846E+01
109	17.196	24.503	5.00	3.3915E+01
110	17.283	23.842	5.00	6.7016E+01
111	17.266	23.993	5.00	5.9800E+01
112	17.244	24.171	5.00	5.1309E+01
113	17.262	24.275	5.00	5.0455E+01
114	17.357	23.679	5.00	8.4157E+01
115	17.323	24.549	5.00	5.0121E+01
116	17.342	23.597	5.00	8.6506E+01
117	17.349	23.785	5.00	7.7760E+01
118	17.359	23.524	5.00	9.1392E+01
119	17.263	24.484	5.00	4.3862E+01
120	18.546	23.924	5.00	3.7324E-02
121	18.621	23.802	5.00	4.0388E-03
122	18.534	24.025	5.00	6.0497E-02
123	18.669	23.711	5.00	2.0123E-03
124	18.708	24.080	5.00	8.1062E-03
125	18.731	23.867	5.00	2.8359E-03
126	17.927	22.304	5.00	1.5622E-02
127	18.068	22.411	5.00	2.0286E-03
128	18.221	22.341	5.00	2.4330E-05
129	17.950	22.413	5.00	2.0181E-02
130	18.113	22.192	5.00	1.0653E-04
131	18.022	22.275	5.00	1.1606E-03
132	18.150	22.445	5.00	8.3528E-04
133	18.565	23.665	5.00	7.7555E-03
134	18.225	27.128	5.00	3.1265E+01
135	18.771	27.659	5.00	1.0475E+01
136	19.391	25.944	5.00	1.2146E-02
137	18.697	27.843	5.00	1.4278E+01
138	19.490	25.738	5.00	3.1789E-03
139	19.977	26.068	5.00	5.9043E-05
140	18.870	27.815	5.00	8.2465E+00
141	18.922	27.754	5.00	6.3306E+00
142	19.639	26.150	5.00	2.2712E-03
143	17.185	23.996	5.00	4.7646E+01
144	18.880	27.544	5.00	6.1888E+00
145	19.581	26.027	5.00	3.3808E-03
146	19.614	25.895	5.00	1.1129E-03
147	19.643	26.386	5.00	6.0689E-03
148	19.216	25.692	5.00	2.8580E-02
149	19.465	26.307	5.00	1.7214E-02
150	19.927	26.258	5.00	2.1475E-04
151	18.507	25.357	5.00	2.8751E+00
152	16.665	27.318	5.00	2.8695E-01

Moderate
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	17.875	26.374	5.00	2.8932E+01
79	18.238	22.525	5.00	1.5577E-05
80	18.435	22.682	5.00	3.8761E-07
81	17.870	26.656	5.00	2.7159E+01
82	17.332	26.414	5.00	1.1234E+01
84	17.736	26.324	5.00	2.7448E+01
85	17.884	22.396	5.00	2.1549E-02
86	17.487	26.466	5.00	1.7375E+01
87	17.977	22.662	5.00	3.4781E-02
88	18.843	24.530	5.00	9.2743E-03
89	18.290	22.615	5.00	3.4217E-05
91	17.898	22.639	5.00	8.3340E-02
92	18.185	22.679	5.00	9.9440E-04
93	17.348	26.251	5.00	1.3139E+01
94	17.418	26.441	5.00	1.4643E+01
95	17.937	26.836	5.00	2.6839E+01
96	18.540	25.208	5.00	1.2013E+00
97	18.546	25.327	5.00	1.4183E+00
98	17.590	26.733	5.00	1.9171E+01
99	17.775	26.941	5.00	2.3637E+01
100	17.232	23.912	5.00	3.9618E+01
101	17.439	24.597	5.00	3.9634E+01
102	17.175	24.255	5.00	2.5223E+01
103	17.359	24.059	5.00	4.6381E+01
104	17.452	24.521	5.00	4.1762E+01
105	17.223	23.804	5.00	4.1233E+01
106	17.181	24.103	5.00	2.9145E+01
107	17.369	24.259	5.00	4.2349E+01
108	17.177	24.439	5.00	2.1963E+01
109	17.196	24.503	5.00	2.2729E+01
110	17.283	23.842	5.00	4.5829E+01
111	17.266	23.993	5.00	4.0709E+01
112	17.244	24.171	5.00	3.4776E+01
113	17.262	24.275	5.00	3.4208E+01
114	17.357	23.679	5.00	5.8184E+01
115	17.323	24.549	5.00	3.4080E+01
116	17.342	23.597	5.00	5.9867E+01
117	17.349	23.785	5.00	5.3580E+01
118	17.359	23.524	5.00	6.3410E+01
119	17.263	24.484	5.00	2.9675E+01
120	18.546	23.924	5.00	1.7602E-02
121	18.621	23.802	5.00	1.6649E-03
122	18.534	24.025	5.00	2.9484E-02
123	18.669	23.711	5.00	7.8638E-04
124	18.708	24.080	5.00	3.6619E-03
125	18.731	23.867	5.00	1.1811E-03
126	17.927	22.304	5.00	4.3155E-03
127	18.068	22.411	5.00	3.9977E-04
128	18.221	22.341	5.00	1.6368E-06
129	17.950	22.413	5.00	6.0438E-03
130	18.113	22.192	5.00	1.1556E-05
131	18.022	22.275	5.00	1.8663E-04
132	18.150	22.445	5.00	1.8218E-04
133	18.565	23.665	5.00	3.3340E-03
134	18.225	27.128	5.00	2.1141E+01
135	18.771	27.659	5.00	6.9176E+00
136	19.391	25.944	5.00	6.6397E-03
137	18.697	27.843	5.00	9.4868E+00
138	19.490	25.738	5.00	1.6565E-03
139	19.977	26.068	5.00	2.0639E-05
140	18.870	27.815	5.00	5.4238E+00
141	18.922	27.754	5.00	4.1387E+00
142	19.639	26.150	5.00	1.1940E-03
143	17.185	23.996	5.00	3.2144E+01
144	18.880	27.544	5.00	4.0397E+00
145	19.581	26.027	5.00	1.7982E-03
146	19.614	25.895	5.00	5.5146E-04
147	19.643	26.386	5.00	3.3470E-03
148	19.216	25.692	5.00	1.5739E-02
149	19.465	26.307	5.00	9.6607E-03
150	19.927	26.258	5.00	8.6628E-05
151	18.507	25.357	5.00	1.7665E+00
152	16.665	27.318	5.00	1.7818E-01
153	18.624	25.296	5.00	8.0043E-01
154	16.322	27.631	5.00	1.1478E-02
155	16.806	27.290	5.00	4.0469E-01

Light
Aimpoint (15.730, 20.070)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
109	17.196	24.503	5.00	1.9291E+00
110	17.283	23.842	5.00	1.8695E-01
111	17.266	23.993	5.00	2.9980E-01
112	17.244	24.171	5.00	6.2793E-01
113	17.262	24.275	5.00	6.9707E-01
114	17.357	23.679	5.00	4.5588E-02
115	17.323	24.549	5.00	7.5136E-01
116	17.342	23.597	5.00	3.8673E-02
117	17.349	23.785	5.00	8.6978E-02
118	17.359	23.524	5.00	1.4003E-02
119	17.263	24.484	5.00	1.2014E+00
134	18.225	27.128	5.00	2.3382E-01
135	18.771	27.659	5.00	2.0375E-02
137	18.697	27.843	5.00	4.5135E-02
140	18.870	27.815	5.00	1.4571E-02
141	18.922	27.754	5.00	7.3015E-03
143	17.185	23.996	5.00	7.4699E-01
144	18.880	27.544	5.00	6.0302E-03
151	18.507	25.357	5.00	1.3495E-04
152	16.665	27.318	5.00	8.3803E+00
153	18.624	25.296	5.00	3.6541E-05
154	16.322	27.631	5.00	2.9059E+00
155	16.806	27.290	5.00	1.0428E+01
156	16.694	27.671	5.00	7.6744E+00
157	16.339	27.501	5.00	3.3036E+00
158	17.797	26.587	5.00	1.2242E+00
159	16.429	27.796	5.00	3.7743E+00
160	17.812	26.724	5.00	1.3247E+00
161	16.602	27.614	5.00	6.5823E+00
162	16.760	27.488	5.00	9.0878E+00
163	16.662	27.760	5.00	6.9602E+00
164	16.336	27.323	5.00	3.6101E+00
165	16.855	27.789	5.00	9.2429E+00
166	16.410	27.214	5.00	4.8031E+00
167	16.907	27.604	5.00	1.0235E+01
168	16.750	27.212	5.00	1.0040E+01
169	17.864	26.943	5.00	1.3203E+00
170	16.489	27.490	5.00	5.2262E+00
171	16.207	27.194	5.00	2.3508E+00
172	17.953	26.234	5.00	3.1076E-01
174	18.250	27.882	5.00	6.0421E-01
178	18.548	27.223	5.00	4.0061E-02
179	18.791	27.502	5.00	1.3418E-02
180	18.355	27.121	5.00	1.1131E-01
181	18.384	27.661	5.00	2.2872E-01
182	18.585	27.791	5.00	8.5607E-02
184	18.050	27.077	5.00	6.0705E-01
185	18.939	27.956	5.00	1.0356E-02
186	18.456	25.249	5.00	1.7369E-04
192	18.459	25.309	5.00	2.6101E-04
193	17.263	23.765	5.00	1.7199E-01
195	17.552	24.359	5.00	7.0238E-02
196	17.329	24.294	5.00	4.1947E-01
197	17.350	24.467	5.00	5.2872E-01
199	17.470	26.332	5.00	3.8573E+00
200	17.542	26.309	5.00	2.9261E+00
201	18.562	25.274	5.00	5.9508E-05
202	18.502	25.317	5.00	1.1115E-04
203	17.342	26.573	5.00	6.8360E+00
204	17.183	24.370	5.00	1.6847E+00
206	17.314	24.187	5.00	3.6251E-01
207	17.355	23.946	5.00	1.4652E-01
208	17.275	23.609	5.00	9.7390E-02
209	17.266	24.069	5.00	3.5310E-01
210	17.248	24.378	5.00	1.0793E+00
211	17.359	24.366	5.00	4.1692E-01
212	17.355	23.859	5.00	1.0746E-01
213	17.275	23.713	5.00	1.3645E-01
221	18.643	27.723	5.00	5.4553E-02
222	18.654	27.351	5.00	2.0959E-02
224	18.748	27.965	5.00	3.6019E-02
225	18.260	27.647	5.00	4.0988E-01
229	18.608	25.375	5.00	7.5230E-05
230	18.643	25.342	5.00	3.7830E-05
231	16.443	27.359	5.00	4.9023E+00
232	16.422	27.614	5.00	4.0446E+00

Table I-6.7.1
Brucellosis
Support Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (16.800, 20.390)					Moderate Aimpoint (16.800, 20.390)					Light Aimpoint (15.730, 20.070)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.3264E+00	156	16.694	27.671	5.00	1.7408E-01	233	16.534	27.462	5.00	5.9714E+00
154	16.322	27.631	5.00	1.9214E-02	157	16.339	27.501	5.00	1.3239E-02	234	16.311	27.134	5.00	3.6607E+00
155	16.806	27.290	5.00	6.4490E-01	158	17.797	26.587	5.00	2.6538E+01	235	17.540	26.653	5.00	3.7950E+00
156	16.694	27.671	5.00	2.7826E-01	159	16.429	27.796	5.00	2.2796E-02	236	16.567	27.342	5.00	6.8646E+00
157	16.339	27.501	5.00	2.2205E-02	160	17.812	26.724	5.00	2.5641E+01	237	16.705	27.433	5.00	8.5048E+00
158	17.797	26.587	5.00	3.9081E+01	161	16.602	27.614	5.00	9.1959E-02	240	17.624	26.382	5.00	2.1302E+00
159	16.429	27.796	5.00	3.7731E-02	162	16.760	27.488	5.00	3.0584E-01	241	17.803	26.836	5.00	1.5362E+00
160	17.812	26.724	5.00	3.7788E+01	163	16.662	27.760	5.00	1.2079E-01	242	17.453	26.585	5.00	4.8816E+00
161	16.602	27.614	5.00	1.4865E-01	164	16.336	27.323	5.00	1.2526E-02	244	17.886	26.503	5.00	6.1361E-01
162	16.760	27.488	5.00	4.8649E-01	165	16.855	27.789	5.00	4.4481E-01	245	17.342	26.693	5.00	7.1540E+00
163	16.662	27.760	5.00	1.9415E-01	166	16.410	27.214	5.00	2.4751E-02	246	17.560	26.496	5.00	3.1902E+00
164	16.336	27.323	5.00	2.1173E-02	167	16.907	27.604	5.00	7.2389E-01	247	17.618	26.228	5.00	1.7913E+00
165	16.855	27.789	5.00	7.0213E-01	168	16.750	27.212	5.00	3.0428E-01	248	17.528	26.754	5.00	4.1623E+00
166	16.410	27.214	5.00	4.1285E-02	169	17.864	26.943	5.00	2.4967E+01	249	17.733	26.756	5.00	1.8403E+00
167	16.907	27.604	5.00	1.1345E+00	170	16.489	27.490	5.00	4.5451E-02	253	17.471	24.264	5.00	1.0449E-01
168	16.750	27.212	5.00	4.8751E-01	171	16.207	27.194	5.00	4.3369E-03	254	17.479	23.766	5.00	1.7571E-02
169	17.864	26.943	5.00	3.6768E+01	172	17.953	26.234	5.00	2.7484E+01	256	17.694	23.745	5.00	1.2713E-03
170	16.489	27.490	5.00	7.4440E-02	173	19.274	26.128	5.00	3.3313E-02	257	17.825	23.345	5.00	6.6700E-06
171	16.207	27.194	5.00	7.4777E-03	174	18.250	27.882	5.00	2.0780E+01	258	17.872	23.363	5.00	4.8120E-06
172	17.953	26.234	5.00	4.0532E+01	175	19.286	25.957	5.00	2.0885E-02	259	17.464	24.139	5.00	5.9996E-02
173	19.274	26.128	5.00	5.8166E-02	176	19.865	26.006	5.00	3.6741E-05	260	17.671	24.255	5.00	1.4314E-02
174	18.250	27.882	5.00	3.0695E+01	177	19.951	26.469	5.00	1.7890E-04	261	17.537	24.105	5.00	3.7482E-02
175	19.286	25.957	5.00	3.7114E-02	178	18.548	27.223	5.00	1.0769E+01	262	17.535	24.181	5.00	4.7390E-02
176	19.865	26.006	5.00	1.1439E-04	179	18.791	27.502	5.00	5.7760E+00	266	17.871	23.446	5.00	1.0741E-05
177	19.951	26.469	5.00	3.9008E-04	180	18.355	27.121	5.00	1.6725E+01	272	17.654	24.088	5.00	6.8112E-03
178	18.548	27.223	5.00	1.6144E+01	181	18.384	27.661	5.00	1.7656E+01	274	17.554	23.728	5.00	6.8182E-03
179	18.791	27.502	5.00	8.7809E+00	182	18.585	27.791	5.00	1.2537E+01	275	17.659	23.893	5.00	3.0051E-03
180	18.355	27.121	5.00	2.4873E+01	183	19.771	26.216	5.00	5.9012E-04	276	17.445	23.969	5.00	4.0737E-02
181	18.384	27.661	5.00	2.6165E+01	184	18.050	27.077	5.00	2.4541E+01	277	17.554	23.921	5.00	1.7088E-02
182	18.585	27.791	5.00	1.8737E+01	185	18.939	27.956	5.00	4.5266E+00	278	17.752	24.260	5.00	6.7246E-03
183	19.771	26.216	5.00	1.1581E-03	186	18.456	25.249	5.00	2.0640E+00	280	17.642	24.022	5.00	5.7647E-03
184	18.050	27.077	5.00	3.6181E+01	187	17.885	22.726	5.00	1.4842E-01	281	17.580	24.093	5.00	2.5703E-02
185	18.939	27.956	5.00	6.9047E+00	188	18.802	24.452	5.00	9.1739E-03	283	17.536	23.658	5.00	6.1577E-03
186	18.456	25.249	5.00	3.3452E+00	189	18.711	24.196	5.00	5.8187E-03	284	17.455	23.844	5.00	2.6253E-02
187	17.885	22.726	5.00	3.5470E-01	190	18.650	24.342	5.00	3.7081E-02	286	17.668	23.823	5.00	2.1381E-03
188	18.802	24.452	5.00	1.8676E-02	192	18.459	25.309	5.00	2.3149E+00	288	17.572	23.825	5.00	8.5031E-03
189	18.711	24.196	5.00	1.2461E-02	193	17.263	23.765	5.00	4.6048E+01	289	17.538	23.994	5.00	2.5646E-02
190	18.650	24.342	5.00	7.1846E-02	194	19.700	25.769	5.00	1.9474E-04	290	16.804	22.744	1.00	4.2522E-01
191	18.361	22.159	5.00	1.5912E-08	195	17.552	24.359	5.00	4.4769E+01	298	16.041	25.034	5.00	4.2361E+00
192	18.459	25.309	5.00	3.7287E+00	196	17.329	24.294	5.00	3.9044E+01	299	16.908	25.062	5.00	1.1773E+01
193	17.263	23.765	5.00	6.7385E+01	197	17.350	24.467	5.00	3.7172E+01	300	16.519	25.093	5.00	1.6555E+01
194	19.700	25.769	5.00	4.1985E-04	198	18.347	22.723	5.00	5.3939E-05	301	16.054	25.942	5.00	2.6233E+00
195	17.552	24.359	5.00	6.5305E+01	199	17.470	26.332	5.00	1.7745E+01	302	16.207	22.205	5.00	3.5689E+01
196	17.329	24.294	5.00	5.7279E+01	200	17.542	26.309	5.00	2.1267E+01	303	16.037	22.966	5.00	2.0445E+01
197	17.350	24.467	5.00	5.4544E+01	201	18.562	25.274	5.00	1.1909E+00	304	16.564	22.273	5.00	1.5219E+00
198	18.347	22.723	5.00	2.6109E-04	202	18.502	25.317	5.00	1.7054E+00	305	16.527	22.495	5.00	5.9827E+00
199	17.470	26.332	5.00	2.6359E+01	203	17.342	26.573	5.00	1.0657E+01	306	16.298	22.635	5.00	3.0287E+01
200	17.542	26.309	5.00	3.1457E+01	204	17.183	24.370	5.00	2.3841E+01	307	16.379	22.184	5.00	1.2572E+01
201	18.562	25.274	5.00	1.9564E+00	205	18.626	24.203	5.00	2.7185E-02	308	16.645	22.617	5.00	2.3472E+00
202	18.502	25.317	5.00	2.7813E+00	206	17.314	24.187	5.00	4.0185E+01	309	16.760	22.367	5.00	9.2021E-02
203	17.342	26.573	5.00	1.5976E+01	207	17.355	23.946	5.00	4.9096E+01	310	15.404	22.298	5.00	1.8463E-02
204	17.183	24.370	5.00	3.5563E+01	208	17.275	23.609	5.00	5.2128E+01	311	15.111	22.759	5.00	6.0066E-05
205	18.626	24.203	5.00	5.3980E-02	209	17.266	24.069	5.00	3.9109E+01	312	15.099	22.309	5.00	2.6696E-06
206	17.314	24.187	5.00	5.8934E+01	210	17.248	24.378	5.00	3.0395E+01	313	15.351	22.586	5.00	2.4731E-03
207	17.355	23.946	5.00	7.1465E+01	211	17.359	24.366	5.00	3.9513E+01	314	16.295	23.584	5.00	2.5544E+01
208	17.275	23.609	5.00	7.5853E+01	212	17.355	23.859	5.00	5.1737E+01	315	16.213	23.578	5.00	2.2133E+01
209	17.266	24.069	5.00	5.7517E+01	213	17.275	23.713	5.00	4.8755E+01	316	16.195	23.408	5.00	2.3598E+01
210	17.248	24.378	5.00	4.4950E+01	214	18.619	23.957	5.00	7.9660E-03	317	16.396	23.403	5.00	2.5660E+01
211	17.359	24.366	5.00	5.7896E+01	215	18.642	24.090	5.00	1.1702E-02	318	15.095	23.916	5.00	5.3284E-04
212	17.355	23.859	5.00	7.5171E+01	216	18.700	23.951	5.00	2.1995E-03	319	15.297	23.517	5.00	4.1954E-03
213	17.275	23.713	5.00	7.1149E+01	217	17.997	22.157	5.00	5.2862E-05	320	15.101	23.853	5.00	4.6695E-04
214	18.619	23.957	5.00	1.7094E-02	218	18.129	22.348	5.00	8.8420E-05	321	15.938	23.965	5.00	5.1614E+00
215	18.642	24.090	5.00	2.4243E-02	219	18.331	22.261	5.00	1.3222E-07	322	15.315	24.362	5.00	1.3803E-02
216	18.700	23.951	5.00	5.0809E-03	220	18.528	23.774	5.00	1.0532E-02	323	15.531	23.536	5.00	9.5315E-02
217	17.997	22.157	5.00	4.9788E-04	221	18.643	27.723	5.00	1.0469E+01	324	15.960	23.529	5.00	7.7799E+00
218	18.129	22.348	5.00	5.0080E-04	222	18.654	27.351	5.00	8.2597E+00	325	15.725	23.681	5.00	9.9274E-01
219	18.331	22.261	5.00	2.2611E-06	223	19.907	25.684	5.00	3.7968E-06	326	15.397	23.815	5.00	2.7726E-02
220	18.528	23.774	5.00	2.3195E-02	224	18.748	27.965	5.00	8.6197E+00	327	15.554	23.639	5.00	1.4437E-01
221	18.643	27.723	5.00	1.5712E+01	225	18.260	27.647	5.00	2.0713E+01	328	15.042	24.358	5.00	2.2619E-04
222	18.654	27.351	5.00	1.2487E+01	226	19.404	26.126	5.00	1.2196E-02	329	15.089	23.660	5.00	2.4054E-04
223	19.907	25.684	5.00	1.6189E-05	227	19.797	26.424	5.00	9.5107E-04	330	15.948	24.370	5.00	4.1107E+00
224	18.748	27.965	5.00	1.3011E+01	228	19.688	26.010	5.00	5.2262E-04	331	15.487	23.961	5.00	9.7745E-02
225	18.260	27.647	5.00	3.0598E+01	229	18.608	25.375	5.00	1.0757E+00	332	15.188	23.484	5.00	1.5506E-03
226	19.404	26.126	5.00	2.1659E-02	230	18.643	25.342	5.00	7.5100E-01	333	15.040	23.547	5.00	1.1188E-04
227	19.797	26.424	5.00	1.8039E-03	231	16.443	27.359	5.00	3.1196E-02	356	16.541	25.512	5.00	1.4579E+01
228	19.688	26.010	5.00	1.0450E-03	232	16.422	27.614	5.00	2.1396E-02	357	16.678	25.749	5.00	1.5033E+01

Table I-6.7.1
Brucellosis
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	1.7643E+00
230	18.643	25.342	5.00	1.2451E+00
231	16.443	27.359	5.00	5.1721E-02
232	16.422	27.614	5.00	3.5581E-02
233	16.534	27.462	5.00	1.0408E-01
234	16.311	27.134	5.00	1.7702E-02
235	17.540	26.653	5.00	2.6619E+01
236	16.567	27.342	5.00	1.2380E-01
237	16.705	27.433	5.00	3.6037E-01
238	18.533	24.214	5.00	1.1197E-01
239	18.727	24.309	5.00	1.6785E-02
240	17.624	26.382	5.00	3.5591E+01
241	17.803	26.836	5.00	3.6470E+01
242	17.453	26.585	5.00	2.2410E+01
243	18.226	22.183	5.00	4.6386E-06
244	17.886	26.503	5.00	4.2007E+01
245	17.342	26.693	5.00	1.4743E+01
246	17.560	26.496	5.00	2.9958E+01
247	17.618	26.228	5.00	3.7973E+01
248	17.528	26.754	5.00	2.4598E+01
249	17.733	26.756	5.00	3.5588E+01
250	18.375	22.578	5.00	4.0475E-05
251	18.839	24.693	5.00	3.2699E-02
252	18.082	22.652	5.00	9.5697E-03
253	17.471	24.264	5.00	7.0891E+01
254	17.479	23.766	5.00	7.3221E+01
255	18.303	23.109	5.00	4.2495E-03
256	17.694	23.745	5.00	3.8764E+01
257	17.825	23.345	5.00	9.0936E+00
258	17.872	23.363	5.00	6.2969E+00
259	17.464	24.139	5.00	7.4445E+01
260	17.671	24.255	5.00	5.4477E+01
261	17.537	24.105	5.00	6.6952E+01
262	17.535	24.181	5.00	6.7175E+01
263	18.375	23.041	5.00	1.9709E-03
264	17.946	23.354	5.00	1.9833E+00
265	18.322	23.234	5.00	7.4170E-03
266	17.871	23.446	5.00	7.8834E+00
267	18.457	23.056	5.00	7.2159E-04
268	18.912	23.198	5.00	3.2580E-07
269	18.847	23.066	5.00	5.0829E-07
270	18.931	23.070	5.00	3.4068E-09
271	18.815	23.167	5.00	2.6025E-06
272	17.654	24.088	5.00	5.4799E+01
273	18.388	23.221	5.00	4.9293E-03
274	17.554	23.728	5.00	6.2787E+01
275	17.659	23.893	5.00	4.9545E+01
276	17.445	23.969	5.00	7.7331E+01
277	17.554	23.921	5.00	6.4479E+01
278	17.752	24.260	5.00	4.3102E+01
279	18.479	23.337	5.00	3.8348E-03
280	17.642	24.022	5.00	5.5414E+01
281	17.580	24.093	5.00	6.2457E+01
282	18.448	23.188	5.00	2.3146E-03
283	17.536	23.658	5.00	6.4451E+01
284	17.455	23.844	5.00	7.6470E+01
285	18.364	23.146	5.00	3.6435E-03
286	17.668	23.823	5.00	4.5993E+01
287	17.953	23.437	5.00	2.3433E+00
288	17.572	23.825	5.00	6.1520E+01
289	17.538	23.994	5.00	6.6666E+01
290	16.804	22.744	1.00	6.3273E+00
298	16.041	25.034	5.00	8.6776E-04
299	16.908	25.062	5.00	5.0412E+00
300	16.519	25.093	5.00	1.9405E-01
301	16.054	25.942	5.00	1.6396E-03
302	16.207	22.205	5.00	2.4556E-05
303	16.037	22.966	5.00	1.6856E-06
304	16.564	22.273	5.00	3.6256E-01
305	16.527	22.495	5.00	5.7530E-02
306	16.298	22.635	5.00	1.0245E-03
307	16.379	22.184	5.00	3.8865E-03
308	16.645	22.617	5.00	1.5306E+00
309	16.760	22.367	5.00	6.8764E+00
314	16.295	23.584	5.00	4.8919E-03
315	16.213	23.578	5.00	2.1505E-03

Moderate
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
233	16.534	27.462	5.00	6.3807E-02
234	16.311	27.134	5.00	1.0393E-02
235	17.540	26.653	5.00	1.7973E+01
236	16.567	27.342	5.00	7.5593E-02
237	16.705	27.433	5.00	2.2539E-01
238	18.533	24.214	5.00	5.7048E-02
239	18.727	24.309	5.00	8.0012E-03
240	17.624	26.382	5.00	2.4144E+01
241	17.803	26.836	5.00	2.4748E+01
242	17.453	26.585	5.00	1.5082E+01
243	18.226	22.183	5.00	1.3699E-07
244	17.886	26.503	5.00	2.8544E+01
245	17.342	26.693	5.00	9.8153E+00
246	17.560	26.496	5.00	2.0268E+01
247	17.618	26.228	5.00	2.5750E+01
248	17.528	26.754	5.00	1.6580E+01
249	17.733	26.756	5.00	2.4130E+01
250	18.375	22.578	5.00	6.3639E-06
251	18.839	24.693	5.00	1.6759E-02
252	18.082	22.652	5.00	2.7605E-03
253	17.471	24.264	5.00	4.8765E+01
254	17.479	23.766	5.00	5.0225E+01
255	18.303	23.109	5.00	1.4140E-03
256	17.694	23.745	5.00	2.5703E+01
257	17.825	23.345	5.00	5.4598E+00
258	17.872	23.363	5.00	3.7277E+00
259	17.464	24.139	5.00	5.1274E+01
260	17.671	24.255	5.00	3.6912E+01
261	17.537	24.105	5.00	4.5839E+01
262	17.535	24.181	5.00	4.6037E+01
263	18.375	23.041	5.00	6.2890E-04
264	17.946	23.354	5.00	1.0523E+00
265	18.322	23.234	5.00	2.6969E-03
266	17.871	23.446	5.00	4.7364E+00
267	18.457	23.056	5.00	2.2323E-04
268	18.912	23.198	5.00	2.1697E-08
269	18.847	23.066	5.00	1.4264E-08
270	18.931	23.070	5.00	1.8780E-07
271	18.815	23.167	5.00	3.7038E+01
272	17.654	24.088	5.00	1.7794E-03
273	18.388	23.221	5.00	4.2586E+01
274	17.554	23.728	5.00	3.3277E+01
275	17.659	23.893	5.00	5.3316E+01
276	17.445	23.969	5.00	4.3956E+01
277	17.554	23.921	5.00	2.8944E+01
278	17.752	24.260	5.00	1.4369E-03
279	18.479	23.337	5.00	3.7439E+01
280	17.642	24.022	5.00	4.2581E+01
281	17.580	24.093	5.00	8.0634E-04
282	18.448	23.188	5.00	4.3742E+01
283	17.536	23.658	5.00	5.2636E+01
284	17.455	23.844	5.00	1.2287E-03
285	18.364	23.146	5.00	3.0767E+01
286	17.668	23.823	5.00	1.2638E+00
287	17.953	23.437	5.00	4.1737E+01
288	17.572	23.825	5.00	4.5582E+01
289	17.538	23.994	5.00	3.4632E+00
290	16.804	22.744	1.00	4.0918E-04
298	16.041	25.034	5.00	3.1893E+00
299	16.908	25.062	5.00	1.1115E-01
300	16.519	25.093	5.00	8.5018E-04
301	16.054	25.942	5.00	3.4655E-06
302	16.207	22.205	5.00	2.4848E-07
303	16.037	22.966	5.00	1.6735E-01
304	16.564	22.273	5.00	2.1655E-02
305	16.527	22.495	5.00	3.0590E-04
306	16.298	22.635	5.00	1.0344E-03
307	16.379	22.184	5.00	7.8605E-01
308	16.645	22.617	5.00	3.9571E+00
309	16.760	22.367	5.00	2.1024E-03
314	16.295	23.584	5.00	9.0258E-04
315	16.213	23.578	5.00	4.5485E-04
316	16.195	23.408	5.00	1.5116E-02
317	16.396	23.403	5.00	4.5040E-06
321	15.938	23.965	5.00	4.3904E-06
324	15.960	23.529	5.00	3.5545E-05
330	15.948	24.370	5.00	2.6994E-04

Light
Aimpoint (15.730, 20.070)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
358	16.830	25.172	5.00	1.4605E+01
359	16.393	25.776	5.00	9.8967E+00
360	16.612	25.614	5.00	1.4894E+01
361	16.793	25.451	5.00	1.5077E+01
362	16.299	25.776	5.00	7.6292E+00
363	16.662	25.350	5.00	1.7021E+01
364	16.154	25.796	5.00	4.3151E+00
365	16.690	25.195	5.00	1.6724E+01
366	16.408	25.423	5.00	1.2379E+01
367	16.439	22.517	5.00	1.4233E+01
368	16.261	25.626	5.00	7.3464E+00
369	16.461	25.593	5.00	1.2641E+01
374	16.417	23.547	5.00	2.4817E+01
375	16.323	23.462	5.00	2.8823E+01
376	15.643	24.224	5.00	3.1381E-01
377	15.630	24.039	5.00	3.3035E-01
378	15.383	24.323	5.00	2.7474E-02
379	15.789	24.075	5.00	1.4666E+00
380	15.542	24.250	5.00	1.6765E-01
381	16.580	25.286	5.00	1.6311E+01
382	16.104	25.353	5.00	4.6722E+00
383	16.330	25.572	5.00	9.3051E+00
384	16.440	25.136	5.00	1.5107E+01
385	16.299	25.419	5.00	9.2869E+00
386	16.166	25.389	5.00	6.0487E+00
387	16.148	25.269	5.00	6.0567E+00
388	15.230	22.482	5.00	6.5137E-04
389	15.549	22.469	5.00	1.2772E-01
390	15.379	22.746	5.00	5.4779E-03
391	15.412	22.450	5.00	2.6682E-02
392	15.295	22.813	5.00	3.5676E-03
393	15.532	22.696	5.00	1.2012E-01
394	15.327	22.374	5.00	1.4284E-03
395	15.210	22.395	5.00	3.0322E-04
396	15.440	22.542	5.00	4.1236E-02
397	16.906	22.690	5.00	1.4212E-01
398	16.833	22.662	5.00	2.1142E-01
399	16.059	22.445	5.00	3.5708E+01
400	16.153	22.847	5.00	3.2479E+01
401	16.293	22.563	5.00	3.0070E+01
402	16.343	22.889	5.00	2.7528E+01
403	16.054	22.672	5.00	2.8264E+01
404	16.286	22.732	5.00	3.2024E+01
405	16.114	22.560	5.00	3.8415E+01
406	15.553	22.564	5.00	1.0421E-01
407	16.372	23.461	5.00	2.6903E+01
408	16.223	23.534	5.00	2.3152E+01
410	16.318	23.537	5.00	2.7287E+01
413	15.124	24.166	5.00	1.1033E-03
414	16.882	25.906	5.00	1.3741E+01
415	16.328	22.349	5.00	2.1066E+01
416	16.932	22.046	5.00	2.3835E-04
417	16.754	22.038	5.00	1.6317E-02
418	16.483	22.377	5.00	7.6056E+00
419	16.952	22.920	5.00	2.3723E-01
420	15.586	22.297	5.00	5.0758E-01
421	15.583	22.776	5.00	1.8871E-01
422	16.365	23.575	5.00	2.7146E+01
423	15.887	23.801	5.00	4.2419E+00
424	15.635	23.695	5.00	5.2372E-01
425	15.280	23.965	5.00	8.0438E-03
426	15.202	23.813	5.00	2.2608E-03
427	15.700	23.559	5.00	8.2505E-01
428	15.562	24.362	5.00	1.9739E-01
429	15.494	23.779	5.00	9.4013E-02
430	15.039	23.942	5.00	2.6838E-04
431	15.922	23.704	5.00	5.4270E+00
445	16.268	23.434	5.00	2.6733E+01
446	15.763	24.273	5.00	1.2141E+00
447	15.836	24.200	5.00	1.8356E+00
448	15.420	24.130	5.00	2.7425E-02
449	16.354	25.040	5.00	1.3410E+01
450	16.268	25.222	5.00	9.4435E+00
451	16.218	25.131	5.00	8.3746E+00
452	15.441	22.716	5.00	4.8902E-02
453	15.179	22.564	5.00	2.6994E-04

Table I-6.7.1
Brucellosis
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
316	16.195	23.408	5.00	1.1563E-03
317	16.396	23.403	5.00	3.2801E-02
321	15.938	23.965	5.00	1.7407E-05
324	15.960	23.529	5.00	1.5981E-05
330	15.948	24.370	5.00	1.0065E-04
356	16.541	25.512	5.00	2.2259E-01
357	16.678	25.749	5.00	5.8617E-01
358	16.830	25.172	5.00	2.1645E+00
359	16.393	25.776	5.00	5.3992E-02
360	16.612	25.614	5.00	3.9358E-01
361	16.793	25.451	5.00	1.7700E+00
362	16.299	25.776	5.00	1.5747E-02
363	16.662	25.350	5.00	5.0483E-01
364	16.154	25.796	5.00	4.0749E-03
365	16.690	25.195	5.00	9.0207E-01
366	16.408	25.423	5.00	5.6062E-02
367	16.439	22.517	5.00	2.7714E-02
368	16.261	25.626	5.00	1.1217E-02
369	16.461	25.593	5.00	8.4965E-02
374	16.417	23.547	5.00	5.0244E-02
375	16.323	23.462	5.00	3.8384E-03
377	15.630	24.039	5.00	1.3186E-08
379	15.789	24.075	5.00	2.7987E-07
381	16.580	25.286	5.00	3.0732E-01
382	16.104	25.353	5.00	2.3252E-03
383	16.330	25.572	5.00	2.7858E-02
384	16.440	25.136	5.00	7.6638E-02
385	16.299	25.419	5.00	1.9605E-02
386	16.166	25.389	5.00	4.5165E-03
387	16.148	25.269	5.00	3.5270E-03
397	16.906	22.690	5.00	3.4892E+01
398	16.833	22.662	5.00	1.5978E+01
399	16.059	22.445	5.00	8.7154E-07
400	16.153	22.847	5.00	5.5963E-05
401	16.293	22.563	5.00	6.6859E-04
402	16.343	22.889	5.00	4.4927E-03
403	16.054	22.672	5.00	5.3532E-06
404	16.286	22.732	5.00	1.3123E-03
405	16.114	22.560	5.00	3.5505E-06
407	16.372	23.461	5.00	2.4018E-02
408	16.223	23.534	5.00	2.0917E-03
410	16.318	23.537	5.00	4.6913E-03
414	16.882	25.906	5.00	2.5315E+00
415	16.328	22.349	5.00	2.0976E-04
416	16.932	22.046	5.00	7.6304E+01
417	16.754	22.038	5.00	1.4361E+01
418	16.483	22.377	5.00	2.7050E-02
419	16.952	22.920	5.00	3.8668E+01
422	16.365	23.575	5.00	1.8302E-02
423	15.887	23.801	5.00	3.6990E-06
431	15.922	23.704	5.00	3.3271E-06
445	16.268	23.434	5.00	2.4937E-03
446	15.763	24.273	5.00	8.0726E-07
447	15.836	24.200	5.00	6.5670E-07
449	16.354	25.040	5.00	2.8720E-02
450	16.268	25.222	5.00	1.3915E-02
451	16.218	25.131	5.00	4.9963E-03
457	16.286	23.014	5.00	3.1108E-03
458	16.114	22.719	5.00	1.2873E-05
459	16.557	22.774	5.00	1.8117E-01
460	16.473	22.855	5.00	8.1146E-02
461	16.578	22.896	5.00	2.7495E-01
462	16.264	23.495	5.00	2.8518E-03
463	16.889	25.306	5.00	3.5957E+00
464	16.909	25.522	5.00	3.4218E+00
465	16.790	25.730	5.00	1.5123E+00
466	16.535	25.774	5.00	1.4637E-01
467	16.101	25.606	5.00	1.6756E-03
468	16.390	25.219	5.00	4.2551E-02
469	16.510	25.346	5.00	1.7300E-01

Moderate
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
356	16.541	25.512	5.00	1.3034E-01
357	16.678	25.749	5.00	3.5358E-01
358	16.830	25.172	5.00	1.3252E+00
359	16.393	25.776	5.00	3.0930E-02
360	16.612	25.614	5.00	2.3457E-01
361	16.793	25.451	5.00	1.0939E+00
362	16.299	25.776	5.00	8.6925E-03
363	16.662	25.350	5.00	2.9872E-01
364	16.154	25.796	5.00	2.1883E-03
365	16.690	25.195	5.00	5.4428E-01
366	16.408	25.423	5.00	3.1416E-02
367	16.439	22.517	5.00	1.0461E-02
368	16.261	25.626	5.00	6.0849E-03
369	16.461	25.593	5.00	4.8388E-02
374	16.417	23.547	5.00	2.4086E-02
375	16.323	23.462	5.00	1.5718E-03
379	15.789	24.075	5.00	2.0464E-08
381	16.580	25.286	5.00	1.7976E-01
382	16.104	25.353	5.00	1.1920E-03
383	16.330	25.572	5.00	1.5531E-02
384	16.440	25.136	5.00	4.2930E-02
385	16.299	25.419	5.00	1.0780E-02
386	16.166	25.389	5.00	2.3677E-03
387	16.148	25.269	5.00	1.8179E-03
397	16.906	22.690	5.00	2.2262E+01
398	16.833	22.662	5.00	9.7806E+00
399	16.059	22.445	5.00	5.5279E-08
400	16.153	22.847	5.00	1.3409E-05
401	16.293	22.563	5.00	1.8548E-04
402	16.343	22.889	5.00	1.6288E-03
403	16.054	22.672	5.00	9.2405E-07
404	16.286	22.732	5.00	4.2110E-04
405	16.114	22.560	5.00	4.2855E-07
407	16.372	23.461	5.00	1.1112E-02
408	16.223	23.534	5.00	8.5674E-04
410	16.318	23.537	5.00	1.9692E-03
414	16.882	25.906	5.00	1.6020E+00
415	16.328	22.349	5.00	4.2810E-05
416	16.932	22.046	5.00	5.1713E+01
417	16.754	22.038	5.00	8.5230E+00
418	16.483	22.377	5.00	9.3120E-03
419	16.952	22.920	5.00	2.5398E+01
422	16.365	23.575	5.00	8.5783E-03
423	15.887	23.801	5.00	7.0080E-07
431	15.922	23.704	5.00	6.0095E-07
445	16.268	23.434	5.00	1.0065E-03
446	15.763	24.273	5.00	1.2666E-07
447	15.836	24.200	5.00	8.1279E-08
449	16.354	25.040	5.00	1.5407E-02
450	16.268	25.222	5.00	7.5004E-03
451	16.218	25.131	5.00	2.5691E-03
457	16.286	23.014	5.00	1.2073E-03
458	16.114	22.719	5.00	2.3190E-06
459	16.557	22.774	5.00	8.0777E-02
460	16.473	22.855	5.00	3.6479E-02
461	16.578	22.896	5.00	1.2819E-01
462	16.264	23.495	5.00	1.1692E-03
463	16.889	25.306	5.00	2.2587E+00
464	16.909	25.522	5.00	2.1576E+00
465	16.790	25.730	5.00	9.4153E-01
466	16.535	25.774	5.00	8.5248E-02
467	16.101	25.606	5.00	8.5280E-04
468	16.390	25.219	5.00	2.3380E-02
469	16.510	25.346	5.00	1.0038E-01

Light
Aimpoint (15.730, 20.070)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
454	15.508	22.325	5.00	4.3279E-02
455	15.079	22.573	5.00	1.4802E-05
456	15.232	22.676	5.00	1.1689E-03
457	16.286	23.014	5.00	3.2069E+01
458	16.114	22.719	5.00	3.2964E+01
459	16.557	22.774	5.00	8.4354E+00
460	16.473	22.855	5.00	1.6582E+01
461	16.578	22.896	5.00	8.7576E+00
462	16.264	23.495	5.00	2.5570E+01
463	16.889	25.306	5.00	1.3300E+01
464	16.909	25.522	5.00	1.3288E+01
465	16.790	25.730	5.00	1.4935E+01
466	16.535	25.774	5.00	1.3390E+01
467	16.101	25.606	5.00	3.7266E+00
468	16.390	25.219	5.00	1.3241E+01
469	16.510	25.346	5.00	1.5042E+01

Table I-6.7.2
Brucellosis
Support Brigade

122mm MRLS
Protection Available

Heavy
Aimpoint (17.320, 23.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	5.3958E+02
48	17.187	23.651	5.00	3.1448E+02
49	17.468	24.443	5.00	3.9475E+00
50	17.487	24.398	5.00	6.4834E+00
52	17.293	24.340	5.00	1.5912E+00
53	17.202	24.669	5.00	1.7466E-04
54	17.418	24.675	5.00	6.2844E-03
55	17.339	24.697	5.00	3.4038E-04
56	17.274	24.597	5.00	6.5257E-04
57	17.347	24.131	5.00	1.2401E+02
58	17.336	24.001	5.00	2.5604E+02
59	17.205	23.842	5.00	1.7903E+01
60	17.421	24.329	5.00	1.9335E+01
100	17.232	23.912	5.00	8.1818E+01
101	17.439	24.597	5.00	1.8032E-02
102	17.175	24.255	5.00	2.1285E+00
103	17.359	24.059	5.00	2.2476E+02
104	17.452	24.521	5.00	8.1411E-01
105	17.223	23.804	5.00	2.0915E+02
106	17.181	24.103	5.00	4.9059E+00
107	17.369	24.259	5.00	5.1868E+01
108	17.177	24.439	5.00	1.1931E-01
109	17.196	24.503	5.00	7.4861E-02
110	17.283	23.842	5.00	5.0860E+02
111	17.266	23.993	5.00	9.9656E+01
112	17.244	24.171	5.00	5.6655E+00
113	17.262	24.275	5.00	2.9754E+00
114	17.357	23.679	5.00	2.3049E+03
115	17.323	24.549	5.00	4.1583E-02
116	17.342	23.597	5.00	3.1764E+03
117	17.349	23.785	5.00	1.1897E+03
118	17.359	23.524	5.00	3.5033E+03
119	17.263	24.484	5.00	1.5323E-01
143	17.185	23.996	5.00	6.9970E+00
193	17.263	23.765	5.00	6.3927E+02
195	17.552	24.359	5.00	6.3181E+00
196	17.329	24.294	5.00	2.0310E+01
197	17.350	24.467	5.00	1.0357E+00
204	17.183	24.370	5.00	4.3761E-01
206	17.314	24.187	5.00	5.1674E+01
207	17.355	23.946	5.00	4.0132E+02
208	17.275	23.609	5.00	1.9868E+03
209	17.266	24.069	5.00	5.0273E+01
210	17.248	24.378	5.00	3.3887E-01
211	17.359	24.366	5.00	3.3326E+00
212	17.355	23.859	5.00	8.1676E+02
213	17.275	23.713	5.00	1.0976E+03
253	17.471	24.264	5.00	8.2972E+01
254	17.479	23.766	5.00	9.0092E+02
256	17.694	23.745	5.00	1.8136E+01
259	17.464	24.139	5.00	2.1214E+02
260	17.671	24.255	5.00	5.0910E+00
261	17.537	24.105	5.00	1.5036E+02
262	17.535	24.181	5.00	1.0817E+02
272	17.654	24.088	5.00	5.8483E+00
274	17.554	23.728	5.00	3.3049E+02
275	17.659	23.893	5.00	8.6075E+00
276	17.445	23.969	5.00	4.7301E+02
277	17.554	23.921	5.00	1.9915E+02
278	17.752	24.260	5.00	8.3453E-01
280	17.642	24.022	5.00	7.1976E+00
281	17.580	24.093	5.00	9.8515E+01
283	17.536	23.658	5.00	5.2421E+02
284	17.455	23.844	5.00	8.4635E+02
286	17.668	23.823	5.00	1.6036E+01
288	17.572	23.825	5.00	2.0827E+02
289	17.538	23.994	5.00	2.1862E+02

Moderate
Aimpoint (17.320, 23.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	9.4036E+00
48	17.187	23.651	5.00	6.4526E+01
49	17.468	24.443	5.00	1.5958E+01
50	17.487	24.398	5.00	2.6067E+01
52	17.293	24.340	5.00	1.5618E+00
53	17.202	24.669	5.00	1.2143E-03
54	17.418	24.675	5.00	1.1962E-01
55	17.339	24.697	5.00	2.3666E-03
56	17.274	24.597	5.00	4.5369E-03
57	17.347	24.131	5.00	1.2854E+02
58	17.336	24.001	5.00	2.6000E+02
59	17.205	23.842	5.00	1.0673E+01
60	17.421	24.329	5.00	3.8099E+01
100	17.232	23.912	5.00	8.0804E+01
101	17.439	24.597	5.00	3.4694E-01
102	17.175	24.255	5.00	1.1631E+00
103	17.359	24.059	5.00	2.3066E+02
104	17.452	24.521	5.00	3.6097E+00
105	17.223	23.804	5.00	2.2550E+02
106	17.181	24.103	5.00	1.8131E+00
107	17.369	24.259	5.00	6.1413E+01
108	17.177	24.439	5.00	1.8390E-01
109	17.196	24.503	5.00	1.1634E-01
110	17.283	23.842	5.00	5.5725E+02
111	17.266	23.993	5.00	9.6606E+01
112	17.244	24.171	5.00	2.8402E+00
113	17.262	24.275	5.00	1.7308E+00
114	17.357	23.679	5.00	1.1741E+03
115	17.323	24.549	5.00	6.8946E-02
116	17.342	23.597	5.00	4.6679E+02
117	17.349	23.785	5.00	1.3275E+03
118	17.359	23.524	5.00	6.6339E+01
119	17.263	24.484	5.00	2.3779E-01
143	17.185	23.996	5.00	1.7352E+00
193	17.263	23.765	5.00	7.0198E+02
195	17.552	24.359	5.00	2.5381E+01
196	17.329	24.294	5.00	2.5236E+01
197	17.350	24.467	5.00	3.7830E+00
204	17.183	24.370	5.00	4.0576E-01
206	17.314	24.187	5.00	5.3641E+01
207	17.355	23.946	5.00	4.1224E+02
208	17.275	23.609	5.00	2.9002E+02
209	17.266	24.069	5.00	4.7293E+01
210	17.248	24.378	5.00	5.1811E-01
211	17.359	24.366	5.00	1.2607E+01
212	17.355	23.859	5.00	8.9318E+02
213	17.275	23.713	5.00	6.9084E+02
253	17.471	24.264	5.00	1.0624E+02
254	17.479	23.766	5.00	9.9741E+02
256	17.694	23.745	5.00	1.0808E+01
259	17.464	24.139	5.00	2.2631E+02
260	17.671	24.255	5.00	8.0802E+00
261	17.537	24.105	5.00	1.5913E+02
262	17.535	24.181	5.00	1.2107E+02
272	17.654	24.088	5.00	6.8477E+00
274	17.554	23.728	5.00	3.5083E+02
275	17.659	23.893	5.00	8.2738E+00
276	17.445	23.969	5.00	4.8548E+02
277	17.554	23.921	5.00	2.0389E+02
278	17.752	24.260	5.00	1.9013E+00
280	17.642	24.022	5.00	7.9198E+00
281	17.580	24.093	5.00	1.0432E+02
283	17.536	23.658	5.00	3.0147E+02
284	17.455	23.844	5.00	9.2441E+02
286	17.668	23.823	5.00	1.0971E+01
288	17.572	23.825	5.00	2.1873E+02
289	17.538	23.994	5.00	2.2555E+02

Light
Aimpoint (17.320, 23.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	4.4799E+00
48	17.187	23.651	5.00	4.2556E+01
49	17.468	24.443	5.00	9.0289E+00
50	17.487	24.398	5.00	1.4917E+01
52	17.293	24.340	5.00	8.6475E-01
53	17.202	24.669	5.00	8.1043E-04
54	17.418	24.675	5.00	1.2097E-02
55	17.339	24.697	5.00	1.5464E-03
56	17.274	24.597	5.00	2.9735E-03
57	17.347	24.131	5.00	7.5623E+01
58	17.336	24.001	5.00	1.4910E+02
59	17.205	23.842	5.00	7.2506E+00
60	17.421	24.329	5.00	2.2216E+01
100	17.232	23.912	5.00	5.1309E+01
101	17.439	24.597	5.00	3.3640E-02
102	17.175	24.255	5.00	6.6825E-01
103	17.359	24.059	5.00	1.3337E+02
104	17.452	24.521	5.00	1.8370E+00
105	17.223	23.804	5.00	1.5037E+02
106	17.181	24.103	5.00	1.1996E+00
107	17.369	24.259	5.00	3.6332E+01
108	17.177	24.439	5.00	1.0097E-01
109	17.196	24.503	5.00	6.3261E-02
110	17.283	23.842	5.00	3.6522E+02
111	17.266	23.993	5.00	5.5612E+01
112	17.244	24.171	5.00	1.6556E+00
113	17.262	24.275	5.00	9.7917E-01
114	17.357	23.679	5.00	7.8331E+02
115	17.323	24.549	5.00	3.5803E-02
116	17.342	23.597	5.00	3.0296E+02
117	17.349	23.785	5.00	8.8355E+02
118	17.359	23.524	5.00	3.1604E+01
119	17.263	24.484	5.00	1.2249E-01
143	17.185	23.996	5.00	1.4018E+00
193	17.263	23.765	5.00	4.7122E+02
195	17.552	24.359	5.00	1.4662E+01
196	17.329	24.294	5.00	1.4860E+01
197	17.350	24.467	5.00	2.1229E+00
204	17.183	24.370	5.00	2.2301E-01
206	17.314	24.187	5.00	3.1849E+01
207	17.355	23.946	5.00	2.3976E+02
208	17.275	23.609	5.00	1.8828E+02
209	17.266	24.069	5.00	2.7544E+01
210	17.248	24.378	5.00	2.6568E-01
211	17.359	24.366	5.00	7.2372E+00
212	17.355	23.859	5.00	5.7658E+02
213	17.275	23.713	5.00	4.6198E+02
253	17.471	24.264	5.00	6.2762E+01
254	17.479	23.766	5.00	6.7448E+02
256	17.694	23.745	5.00	2.0080E+01
259	17.464	24.139	5.00	1.3470E+02
260	17.671	24.255	5.00	5.8048E+00
261	17.537	24.105	5.00	9.5796E+01
262	17.535	24.181	5.00	7.2804E+01
272	17.654	24.088	5.00	8.5356E+00
274	17.554	23.728	5.00	2.5863E+02
275	17.659	23.893	5.00	1.7003E+01
276	17.445	23.969	5.00	2.7863E+02
277	17.554	23.921	5.00	1.2585E+02
278	17.752	24.260	5.00	1.6430E+00
280	17.642	24.022	5.00	1.2813E+01
281	17.580	24.093	5.00	6.4568E+01
283	17.536	23.658	5.00	2.1822E+02
284	17.455	23.844	5.00	6.0079E+02
286	17.668	23.823	5.00	2.1116E+01
288	17.572	23.825	5.00	1.5853E+02
289	17.538	23.994	5.00	1.3516E+02

Table I-6.8.1
Brucellosis
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	3.6011E-04
2	18.822	27.915	2.00	3.2517E+00
3	17.181	23.524	2.00	2.4974E+01
4	18.493	25.220	3.00	1.2128E+00
5	16.903	27.198	3.00	5.2246E-01
6	16.187	27.848	4.00	3.9582E-03
7	16.933	27.851	5.00	4.1206E-01
8	17.462	26.876	5.00	6.7256E+00
9	17.366	26.775	5.00	5.1953E+00
10	18.147	27.560	5.00	1.1709E+01
11	17.742	26.629	5.00	1.3723E+01
12	18.130	27.247	5.00	1.1667E+01
13	17.460	26.751	5.00	7.1735E+00
14	18.595	27.455	5.00	4.9714E+00
15	19.307	26.354	5.00	6.2468E-02
16	19.346	25.560	5.00	8.7413E-03
17	19.516	26.029	5.00	9.7438E-03
18	18.420	27.447	5.00	7.5761E+00
19	18.212	27.476	5.00	1.0872E+01
20	19.204	26.454	5.00	1.4687E-01
21	18.222	27.296	5.00	1.0510E+01
22	19.922	25.515	5.00	8.8725E-05
23	18.087	27.398	5.00	1.2381E+01
24	19.801	25.844	5.00	6.0450E-04
25	19.210	25.865	5.00	4.6329E-02
26	18.329	27.823	5.00	9.6897E+00
27	18.712	27.105	5.00	2.8097E+00
28	18.856	27.306	5.00	1.8651E+00
29	18.374	27.844	5.00	9.0479E+00
30	18.405	27.220	5.00	7.2172E+00
31	18.118	27.716	5.00	1.2058E+01
32	18.658	27.207	5.00	3.5800E+00
33	18.081	27.914	5.00	1.1717E+01
34	18.942	27.051	5.00	1.0775E+00
35	18.597	25.229	5.00	7.5863E-01
36	18.520	27.504	5.00	6.1774E+00
37	18.503	25.254	5.00	1.2108E+00
38	19.604	25.703	5.00	2.0789E-03
39	18.591	24.662	5.00	2.8203E-01
40	18.651	25.229	5.00	5.1522E-01
41	18.896	23.788	5.00	2.3410E-03
42	18.853	24.109	5.00	9.3856E-03
43	18.892	24.476	5.00	2.3932E-02
44	18.936	24.319	5.00	8.4220E-03
45	18.777	24.732	5.00	8.5103E-02
46	18.921	24.089	5.00	4.4622E-03
47	17.923	22.204	5.00	9.0396E-02
48	17.187	23.651	5.00	2.3985E+01
49	17.468	24.443	5.00	2.2092E+01
50	17.487	24.398	5.00	2.2683E+01
51	18.556	25.363	5.00	1.1048E+00
52	17.293	24.340	5.00	2.0292E+01
53	17.202	24.669	5.00	1.1453E+01
54	17.418	24.675	5.00	1.9854E+01
55	17.339	24.697	5.00	1.8070E+01
56	17.274	24.597	5.00	1.5946E+01
57	17.347	24.131	5.00	2.2728E+01
58	17.336	24.001	5.00	2.3606E+01
59	17.205	23.842	5.00	2.2707E+01
60	17.421	24.329	5.00	2.2247E+01
61	17.701	26.488	5.00	1.3937E+01
62	17.464	26.662	5.00	7.6015E+00
63	18.818	24.344	5.00	3.0418E-02
64	18.630	24.478	5.00	1.7445E-01
65	18.806	24.225	5.00	2.3798E-02
66	18.725	24.470	5.00	7.3008E-02
67	18.548	24.460	5.00	2.5109E-01
68	17.659	26.754	5.00	1.1719E+01
69	17.555	26.861	5.00	8.6821E+00
70	18.282	22.390	5.00	3.0774E-03
71	17.598	26.569	5.00	1.1316E+01
72	17.445	26.254	5.00	9.0067E+00
73	17.815	26.257	5.00	1.5612E+01
74	17.693	26.866	5.00	1.1843E+01
75	17.678	26.639	5.00	1.2889E+01
76	17.409	26.724	5.00	6.2461E+00

Moderate
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	4.4869E-05
2	18.822	27.915	2.00	1.8521E+00
3	17.181	23.524	2.00	1.3607E+01
4	18.493	25.220	3.00	5.1984E-01
5	16.903	27.198	3.00	2.6189E-01
6	16.187	27.848	4.00	1.7895E-03
7	16.933	27.851	5.00	2.0815E-01
8	17.462	26.876	5.00	3.7223E+00
9	17.366	26.775	5.00	2.8304E+00
10	18.147	27.560	5.00	7.5324E+00
11	17.742	26.629	5.00	8.2253E+00
12	18.130	27.247	5.00	7.6163E+00
13	17.460	26.751	5.00	3.9705E+00
14	18.595	27.455	5.00	2.9554E+00
15	19.307	26.354	5.00	2.3389E-02
16	19.346	25.560	5.00	2.6043E-03
17	19.516	26.029	5.00	3.1682E-03
18	18.420	27.447	5.00	4.7914E+00
19	18.212	27.476	5.00	7.1318E+00
20	19.204	26.454	5.00	5.9507E-02
21	18.222	27.296	5.00	6.9972E+00
22	19.922	25.515	5.00	5.3395E-06
23	18.087	27.398	5.00	7.9359E+00
24	19.801	25.844	5.00	1.3843E-04
25	19.210	25.865	5.00	1.6253E-02
26	18.329	27.823	5.00	6.3363E+00
27	18.712	27.105	5.00	1.5453E+00
28	18.856	27.306	5.00	9.8383E-01
29	18.374	27.844	5.00	5.8685E+00
30	18.405	27.220	5.00	4.5208E+00
31	18.118	27.716	5.00	7.6586E+00
32	18.658	27.207	5.00	2.0172E+00
33	18.081	27.914	5.00	7.3044E+00
34	18.942	27.051	5.00	5.4133E-01
35	18.597	25.229	5.00	3.1291E-01
36	18.520	27.504	5.00	3.7962E+00
37	18.503	25.254	5.00	5.2184E-01
38	19.604	25.703	5.00	5.5739E-04
39	18.591	24.662	5.00	9.0944E-02
40	18.651	25.229	5.00	2.0101E-01
41	18.896	23.788	5.00	4.8734E-04
42	18.853	24.109	5.00	2.1770E-03
43	18.892	24.476	5.00	6.3953E-03
44	18.936	24.319	5.00	2.0709E-03
45	18.777	24.732	5.00	2.5390E-02
46	18.921	24.089	5.00	9.8199E-04
47	17.923	22.204	5.00	8.4309E-03
48	17.187	23.651	5.00	1.2760E+01
49	17.468	24.443	5.00	1.4206E+01
50	17.487	24.398	5.00	1.4926E+01
51	18.556	25.363	5.00	4.8097E-01
52	17.293	24.340	5.00	1.1026E+01
53	17.202	24.669	5.00	6.0556E+00
54	17.418	24.675	5.00	1.1763E+01
55	17.339	24.697	5.00	9.9746E+00
56	17.274	24.597	5.00	8.6609E+00
57	17.347	24.131	5.00	1.3690E+01
58	17.336	24.001	5.00	1.4397E+01
59	17.205	23.842	5.00	1.1870E+01
60	17.421	24.329	5.00	1.3979E+01
61	17.701	26.488	5.00	8.2843E+00
62	17.464	26.662	5.00	4.2114E+00
63	18.818	24.344	5.00	8.0043E-03
64	18.630	24.478	5.00	5.2592E-02
65	18.806	24.225	5.00	6.0149E-03
66	18.725	24.470	5.00	2.0530E-02
67	18.548	24.460	5.00	7.6251E-02
68	17.659	26.754	5.00	6.7992E+00
69	17.555	26.861	5.00	4.8811E+00
70	18.282	22.390	5.00	3.9862E-04
71	17.598	26.569	5.00	6.5152E+00
72	17.445	26.254	5.00	5.0037E+00
73	17.815	26.257	5.00	1.0020E+01
74	17.693	26.866	5.00	6.9038E+00
75	17.678	26.639	5.00	7.5245E+00
76	17.409	26.724	5.00	3.4337E+00

Light
Aimpoint (15.730, 20.070)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	18.822	27.915	2.00	7.4058E-03
3	17.181	23.524	2.00	4.4344E-02
4	18.493	25.220	3.00	5.0703E-05
5	16.903	27.198	3.00	2.5243E+00
6	16.187	27.848	4.00	2.3179E-01
7	16.933	27.851	5.00	2.0641E+00
8	17.462	26.876	5.00	1.0706E+00
9	17.366	26.775	5.00	1.3789E+00
10	18.147	27.560	5.00	1.2963E-01
11	17.742	26.629	5.00	2.9677E-01
12	18.130	27.247	5.00	9.9074E-02
13	17.460	26.751	5.00	9.9670E-01
14	18.595	27.455	5.00	1.1692E-02
18	18.420	27.447	5.00	2.8786E-02
19	18.212	27.476	5.00	8.6008E-02
20	19.204	26.454	5.00	1.0706E-05
21	18.222	27.296	5.00	6.0733E-02
23	18.087	27.398	5.00	1.3999E-01
26	18.329	27.823	5.00	7.0831E-02
27	18.712	27.105	5.00	3.3350E-03
28	18.856	27.306	5.00	1.8177E-03
29	18.374	27.844	5.00	6.1767E-02
30	18.405	27.220	5.00	2.1009E-02
31	18.118	27.716	5.00	1.6691E-01
32	18.658	27.207	5.00	5.0875E-03
33	18.081	27.914	5.00	2.4081E-01
34	18.942	27.051	5.00	6.7885E-04
35	18.597	25.229	5.00	2.1948E-05
36	18.520	27.504	5.00	1.8425E-02
37	18.503	25.254	5.00	5.1871E-05
40	18.651	25.229	5.00	5.8986E-06
48	17.187	23.651	5.00	5.9137E-02
49	17.468	24.443	5.00	5.0173E-02
50	17.487	24.398	5.00	3.8529E-02
51	18.556	25.363	5.00	7.2313E-05
52	17.293	24.340	5.00	1.3421E-01
53	17.202	24.669	5.00	4.3781E-01
54	17.418	24.675	5.00	1.1453E-01
55	17.339	24.697	5.00	1.9648E-01
56	17.274	24.597	5.00	2.5304E-01
57	17.347	24.131	5.00	5.8581E-02
58	17.336	24.001	5.00	4.3863E-02
59	17.205	23.842	5.00	8.1982E-02
60	17.421	24.329	5.00	5.4079E-02
61	17.701	26.488	5.00	3.0542E-01
62	17.464	26.662	5.00	9.2459E-01
68	17.659	26.754	5.00	4.7713E-01
69	17.555	26.861	5.00	7.6433E-01
71	17.598	26.569	5.00	5.1793E-01
72	17.445	26.254	5.00	7.3586E-01
73	17.815	26.257	5.00	1.3276E-01
74	17.693	26.866	5.00	4.5803E-01
75	17.678	26.639	5.00	3.9176E-01
76	17.409	26.724	5.00	1.1556E+00
77	17.784	26.491	5.00	2.1194E-01
78	17.875	26.374	5.00	1.1176E-01
81	17.870	26.656	5.00	1.6867E-01
82	17.332	26.414	5.00	1.2571E+00
84	17.736	26.324	5.00	2.2009E-01
86	17.487	26.466	5.00	7.3564E-01
93	17.348	26.251	5.00	1.0709E+00
94	17.418	26.441	5.00	9.4313E-01
95	17.937	26.836	5.00	1.4369E-01
96	18.540	25.208	5.00	3.6370E-05
97	18.546	25.327	5.00	6.3165E-05
98	17.590	26.733	5.00	6.1513E-01
99	17.775	26.941	5.00	3.4508E-01
100	17.232	23.912	5.00	8.0600E-02
101	17.439	24.597	5.00	8.1162E-02
102	17.175	24.255	5.00	2.5988E-01
103	17.359	24.059	5.00	4.3768E-02
104	17.452	24.521	5.00	6.5234E-02
105	17.223	23.804	5.00	6.6981E-02
106	17.181	24.103	5.00	1.9058E-01
107	17.369	24.259	5.00	6.7290E-02
108	17.177	24.439	5.00	3.6146E-01

Table I-6.8.1
Brucellosis
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	1.4499E+01
78	17.875	26.374	5.00	1.5056E+01
79	18.238	22.525	5.00	7.0215E-03
80	18.435	22.682	5.00	1.3488E-03
81	17.870	26.656	5.00	1.4469E+01
82	17.332	26.414	5.00	5.8027E+00
83	18.456	22.521	5.00	4.5877E-04
84	17.736	26.324	5.00	1.4772E+01
85	17.884	22.396	5.00	5.7258E-01
86	17.487	26.466	5.00	9.0094E+00
87	17.977	22.662	5.00	4.3744E-01
88	18.843	24.530	5.00	4.0222E-02
89	18.290	22.615	5.00	7.8063E-03
90	18.430	22.295	5.00	2.1469E-04
91	17.898	22.639	5.00	9.7350E-01
92	18.185	22.679	5.00	4.3702E-02
93	17.348	26.251	5.00	6.7685E+00
94	17.418	26.441	5.00	7.5329E+00
95	17.937	26.836	5.00	1.4223E+01
96	18.540	25.208	5.00	9.8909E-01
97	18.546	25.327	5.00	1.1067E+00
98	17.590	26.733	5.00	1.0183E+01
99	17.775	26.941	5.00	1.2859E+01
100	17.232	23.912	5.00	2.2628E+01
101	17.439	24.597	5.00	2.0637E+01
102	17.175	24.255	5.00	1.4492E+01
103	17.359	24.059	5.00	2.3498E+01
104	17.452	24.521	5.00	2.1326E+01
105	17.223	23.804	5.00	2.3352E+01
106	17.181	24.103	5.00	1.6910E+01
107	17.369	24.259	5.00	2.2044E+01
108	17.177	24.439	5.00	1.2455E+01
109	17.196	24.503	5.00	1.2821E+01
110	17.283	23.842	5.00	2.4050E+01
111	17.266	23.993	5.00	2.2539E+01
112	17.244	24.171	5.00	1.9910E+01
113	17.262	24.275	5.00	1.9446E+01
114	17.357	23.679	5.00	2.6702E+01
115	17.323	24.549	5.00	1.9112E+01
116	17.342	23.597	5.00	2.7164E+01
117	17.349	23.785	5.00	2.5642E+01
118	17.359	23.524	5.00	2.7510E+01
119	17.263	24.484	5.00	1.6705E+01
120	18.546	23.924	5.00	8.9302E-02
121	18.621	23.802	5.00	2.2445E-02
122	18.534	24.025	5.00	1.2037E-01
123	18.669	23.711	5.00	1.4068E-02
124	18.708	24.080	5.00	2.8283E-02
125	18.731	23.867	5.00	1.4999E-02
126	17.927	22.304	5.00	1.9147E-01
127	18.068	22.411	5.00	5.5229E-02
128	18.221	22.341	5.00	3.8123E-03
129	17.950	22.413	5.00	2.1289E-01
130	18.113	22.192	5.00	6.8292E-03
131	18.022	22.275	5.00	4.2415E-02
132	18.150	22.445	5.00	2.1734E-02
133	18.565	23.665	5.00	3.2995E-02
134	18.225	27.128	5.00	1.0073E+01
135	18.771	27.659	5.00	3.2827E+00
136	19.391	25.944	5.00	1.6572E-02
137	18.697	27.843	5.00	4.4419E+00
138	19.490	25.738	5.00	6.0542E-03
139	19.977	26.068	5.00	3.6871E-04
140	18.870	27.815	5.00	2.5934E+00
141	18.922	27.754	5.00	2.0131E+00
142	19.639	26.150	5.00	4.4279E-03
143	17.185	23.996	5.00	1.8759E+01
144	18.880	27.544	5.00	2.0067E+00
145	19.581	26.027	5.00	6.0233E-03
146	19.614	25.895	5.00	2.9915E-03
147	19.643	26.386	5.00	8.1738E-03
148	19.216	25.692	5.00	3.3715E-02
149	19.465	26.307	5.00	1.9608E-02
150	19.927	26.258	5.00	7.6324E-04
151	18.507	25.357	5.00	1.3238E+00
152	16.665	27.318	5.00	1.2562E-01

Moderate
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	8.9787E+00
78	17.875	26.374	5.00	9.7702E+00
79	18.238	22.525	5.00	9.2531E-04
80	18.435	22.682	5.00	2.1151E-04
81	17.870	26.656	5.00	9.1589E+00
82	17.332	26.414	5.00	3.1601E+00
83	18.456	22.521	5.00	6.0814E-05
84	17.736	26.324	5.00	9.0812E+00
85	17.884	22.396	5.00	7.2852E-02
86	17.487	26.466	5.00	5.0415E+00
87	17.977	22.662	5.00	6.8223E-02
88	18.843	24.530	5.00	1.1076E-02
89	18.290	22.615	5.00	1.1034E-03
90	18.430	22.295	5.00	2.2600E-05
91	17.898	22.639	5.00	1.5179E-01
92	18.185	22.679	5.00	6.3022E-03
93	17.348	26.251	5.00	3.6927E+00
94	17.418	26.441	5.00	4.1568E+00
95	17.937	26.836	5.00	9.1031E+00
96	18.540	25.208	5.00	4.1708E-01
97	18.546	25.327	5.00	4.7939E-01
98	17.590	26.733	5.00	5.8177E+00
99	17.775	26.941	5.00	7.6484E+00
100	17.232	23.912	5.00	1.2167E+01
101	17.439	24.597	5.00	1.2620E+01
102	17.175	24.255	5.00	7.5995E+00
103	17.359	24.059	5.00	1.4551E+01
104	17.452	24.521	5.00	1.3355E+01
105	17.223	23.804	5.00	1.2707E+01
106	17.181	24.103	5.00	8.8541E+00
107	17.369	24.259	5.00	1.3299E+01
108	17.177	24.439	5.00	6.5407E+00
109	17.196	24.503	5.00	6.7830E+00
110	17.283	23.842	5.00	1.4210E+01
111	17.266	23.993	5.00	1.2545E+01
112	17.244	24.171	5.00	1.0622E+01
113	17.262	24.275	5.00	1.0465E+01
114	17.357	23.679	5.00	1.8037E+01
115	17.323	24.549	5.00	1.0489E+01
116	17.342	23.597	5.00	1.8424E+01
117	17.349	23.785	5.00	1.6708E+01
118	17.359	23.524	5.00	1.9339E+01
119	17.263	24.484	5.00	9.0398E+00
120	18.546	23.924	5.00	2.2280E-02
121	18.621	23.802	5.00	4.9872E-03
122	18.534	24.025	5.00	3.1148E-02
123	18.669	23.711	5.00	3.0049E-03
124	18.708	24.080	5.00	6.7428E-03
125	18.731	23.867	5.00	3.3975E-03
126	17.927	22.304	5.00	2.1355E-02
127	18.068	22.411	5.00	6.5210E-03
128	18.221	22.341	5.00	4.9004E-04
129	17.950	22.413	5.00	2.6805E-02
130	18.113	22.192	5.00	6.7446E-04
131	18.022	22.275	5.00	4.4362E-03
132	18.150	22.445	5.00	2.6736E-03
133	18.565	23.665	5.00	7.2873E-03
134	18.225	27.128	5.00	6.6844E+00
135	18.771	27.659	5.00	1.8575E+00
136	19.391	25.944	5.00	5.5212E-03
137	18.697	27.843	5.00	2.6067E+00
138	19.490	25.738	5.00	1.8356E-03
139	19.977	26.068	5.00	7.1561E-05
140	18.870	27.815	5.00	1.4423E+00
141	18.922	27.754	5.00	1.0865E+00
142	19.639	26.150	5.00	1.3592E-03
143	17.185	23.996	5.00	9.8022E+00
144	18.880	27.544	5.00	1.0732E+00
145	19.581	26.027	5.00	1.8983E-03
146	19.614	25.895	5.00	8.6332E-04
147	19.643	26.386	5.00	2.6803E-03
148	19.216	25.692	5.00	1.1259E-02
149	19.465	26.307	5.00	6.6982E-03
150	19.927	26.258	5.00	1.8283E-04
151	18.507	25.357	5.00	5.8289E-01
152	16.665	27.318	5.00	6.0703E-02

Light
Aimpoint (15.730, 20.070)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
109	17.196	24.503	5.00	3.5328E-01
110	17.283	23.842	5.00	4.5894E-02
111	17.266	23.993	5.00	7.8711E-02
112	17.244	24.171	5.00	1.3985E-01
113	17.262	24.275	5.00	1.5285E-01
114	17.357	23.679	5.00	1.5235E-02
115	17.323	24.549	5.00	1.6508E-01
116	17.342	23.597	5.00	1.3464E-02
117	17.349	23.785	5.00	2.2631E-02
118	17.359	23.524	5.00	8.2403E-03
119	17.263	24.484	5.00	2.2572E-01
134	18.225	27.128	5.00	5.0298E-02
135	18.771	27.659	5.00	5.8613E-03
137	18.697	27.843	5.00	1.1952E-02
140	18.870	27.815	5.00	4.8066E-03
141	18.922	27.754	5.00	2.8686E-03
143	17.185	23.996	5.00	1.4900E-01
144	18.880	27.544	5.00	2.2965E-03
151	18.507	25.357	5.00	9.1780E-05
152	16.665	27.318	5.00	1.5407E+00
153	18.624	25.296	5.00	2.3908E-05
154	16.322	27.631	5.00	4.4342E-01
155	16.806	27.290	5.00	2.1314E+00
156	16.694	27.671	5.00	1.3753E+00
157	16.339	27.501	5.00	5.0942E-01
158	17.797	26.587	5.00	2.2203E-01
159	16.429	27.796	5.00	5.9273E-01
160	17.812	26.724	5.00	2.4117E-01
161	16.602	27.614	5.00	1.1131E+00
162	16.760	27.488	5.00	1.7534E+00
163	16.662	27.760	5.00	1.2179E+00
164	16.336	27.323	5.00	5.6148E-01
165	16.855	27.789	5.00	1.8615E+00
166	16.410	27.214	5.00	7.6895E-01
167	16.907	27.604	5.00	2.1615E+00
168	16.750	27.212	5.00	1.9831E+00
169	17.864	26.943	5.00	2.4176E-01
170	16.489	27.490	5.00	8.5138E-01
171	16.207	27.194	5.00	3.6045E-01
172	17.953	26.234	5.00	6.2934E-02
174	18.250	27.882	5.00	1.1649E-01
178	18.548	27.223	5.00	1.0590E-02
179	18.791	27.502	5.00	4.1795E-03
180	18.355	27.121	5.00	2.5735E-02
181	18.384	27.661	5.00	4.7796E-02
182	18.585	27.791	5.00	2.0369E-02
184	18.050	27.077	5.00	1.1813E-01
185	18.939	27.956	5.00	4.0999E-03
186	18.456	25.249	5.00	1.0536E-04
192	18.459	25.309	5.00	1.5096E-04
193	17.263	23.765	5.00	4.4708E-02
195	17.552	24.359	5.00	2.1774E-02
196	17.329	24.294	5.00	9.9623E-02
197	17.350	24.467	5.00	1.2083E-01
199	17.470	26.332	5.00	7.1168E-01
200	17.542	26.309	5.00	5.1820E-01
201	18.562	25.274	5.00	3.9807E-05
202	18.502	25.317	5.00	7.5229E-05
203	17.342	26.573	5.00	1.3333E+00
204	17.183	24.370	5.00	3.0719E-01
206	17.314	24.187	5.00	8.8148E-02
207	17.355	23.946	5.00	3.3900E-02
208	17.275	23.609	5.00	2.3912E-02
209	17.266	24.069	5.00	9.2934E-02
210	17.248	24.378	5.00	2.0722E-01
211	17.359	24.366	5.00	9.3890E-02
212	17.355	23.859	5.00	2.6386E-02
213	17.275	23.713	5.00	3.3533E-02
221	18.643	27.723	5.00	1.3560E-02
222	18.654	27.351	5.00	6.2706E-03
224	18.748	27.965	5.00	1.0402E-02
225	18.260	27.647	5.00	8.1876E-02
229	18.608	25.375	5.00	5.0060E-05
230	18.643	25.342	5.00	2.4281E-05
231	16.443	27.359	5.00	7.9107E-01
232	16.422	27.614	5.00	6.3353E-01

Table I-6.8.1
Brucellosis
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	7.1241E-01
154	16.322	27.631	5.00	1.1459E-02
155	16.806	27.290	5.00	2.6184E-01
156	16.694	27.671	5.00	1.1864E-01
157	16.339	27.501	5.00	1.3394E-02
158	17.797	26.587	5.00	1.4239E+01
159	16.429	27.796	5.00	2.0298E-02
160	17.812	26.724	5.00	1.3847E+01
161	16.602	27.614	5.00	6.8825E-02
162	16.760	27.488	5.00	1.9869E-01
163	16.662	27.760	5.00	8.6574E-02
164	16.336	27.323	5.00	1.3363E-02
165	16.855	27.789	5.00	2.7229E-01
166	16.410	27.214	5.00	2.3188E-02
167	16.907	27.604	5.00	4.2396E-01
168	16.750	27.212	5.00	2.0356E-01
169	17.864	26.943	5.00	1.3397E+01
170	16.489	27.490	5.00	3.7638E-02
171	16.207	27.194	5.00	5.4562E-03
172	17.953	26.234	5.00	1.3371E+01
173	19.274	26.128	5.00	5.2757E-02
174	18.250	27.882	5.00	1.0635E+01
175	19.286	25.957	5.00	3.8258E-02
176	19.865	26.006	5.00	6.4220E-04
177	19.951	26.469	5.00	1.1834E-03
178	18.548	27.223	5.00	5.0585E+00
179	18.791	27.502	5.00	2.7965E+00
180	18.355	27.121	5.00	7.7948E+00
181	18.384	27.661	5.00	8.5789E+00
182	18.585	27.791	5.00	5.8541E+00
183	19.771	26.216	5.00	2.4566E-03
184	18.050	27.077	5.00	1.2580E+01
185	18.939	27.956	5.00	2.1928E+00
186	18.456	25.249	5.00	1.5033E+00
187	17.885	22.726	5.00	1.2587E+00
188	18.802	24.452	5.00	4.3051E-02
189	18.711	24.196	5.00	3.7011E-02
190	18.650	24.342	5.00	1.1231E-01
191	18.361	22.159	5.00	1.1315E-04
192	18.459	25.309	5.00	1.6191E+00
193	17.263	23.765	5.00	2.4354E+01
194	19.700	25.769	5.00	1.4156E-03
195	17.552	24.359	5.00	2.0538E+01
196	17.329	24.294	5.00	2.1182E+01
197	17.350	24.467	5.00	2.0286E+01
198	18.347	22.723	5.00	8.5358E-03
199	17.470	26.332	5.00	9.2809E+00
200	17.542	26.309	5.00	1.1416E+01
201	18.562	25.274	5.00	9.6926E-01
202	18.502	25.317	5.00	1.2952E+00
203	17.342	26.573	5.00	5.4214E+00
204	17.183	24.370	5.00	1.3567E+01
205	18.626	24.203	5.00	9.5053E-02
206	17.314	24.187	5.00	2.1781E+01
207	17.355	23.946	5.00	2.4368E+01
208	17.275	23.609	5.00	2.5883E+01
209	17.266	24.069	5.00	2.1947E+01
210	17.248	24.378	5.00	1.7189E+01
211	17.359	24.366	5.00	2.1080E+01
212	17.355	23.859	5.00	2.5107E+01
213	17.275	23.713	5.00	2.4997E+01
214	18.619	23.957	5.00	4.7898E-02
215	18.642	24.090	5.00	5.5933E-02
216	18.700	23.951	5.00	2.2306E-02
217	17.997	22.157	5.00	2.8661E-02
218	18.129	22.348	5.00	1.8256E-02
219	18.331	22.261	5.00	5.9661E-04
220	18.528	23.774	5.00	6.9545E-02
221	18.643	27.723	5.00	4.9024E+00
222	18.654	27.351	5.00	3.9165E+00
223	19.907	25.684	5.00	2.1846E-04
224	18.748	27.965	5.00	4.0644E+00
225	18.260	27.647	5.00	1.0411E+01
226	19.404	26.126	5.00	2.3685E-02
227	19.797	26.424	5.00	3.3098E-03
228	19.688	26.010	5.00	2.6687E-03

Moderate
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	2.9428E-01
154	16.322	27.631	5.00	5.2947E-03
155	16.806	27.290	5.00	1.2837E-01
156	16.694	27.671	5.00	5.7539E-02
157	16.339	27.501	5.00	6.1857E-03
158	17.797	26.587	5.00	8.7920E+00
159	16.429	27.796	5.00	9.4939E-03
160	17.812	26.724	5.00	8.5040E+00
161	16.602	27.614	5.00	3.2890E-02
162	16.760	27.488	5.00	9.7230E-02
163	16.662	27.760	5.00	4.1635E-02
164	16.336	27.323	5.00	6.1366E-03
165	16.855	27.789	5.00	1.3499E-01
166	16.410	27.214	5.00	1.0755E-02
167	16.907	27.604	5.00	2.1318E-01
168	16.750	27.212	5.00	9.8856E-02
169	17.864	26.943	5.00	8.2753E+00
170	16.489	27.490	5.00	1.7772E-02
171	16.207	27.194	5.00	2.4422E-03
172	17.953	26.234	5.00	8.9386E+00
173	19.274	26.128	5.00	1.9297E-02
174	18.250	27.882	5.00	6.8631E+00
175	19.286	25.957	5.00	1.3550E-02
176	19.865	26.006	5.00	1.4978E-04
177	19.951	26.469	5.00	3.2825E-04
178	18.548	27.223	5.00	3.0066E+00
179	18.791	27.502	5.00	1.5532E+00
180	18.355	27.121	5.00	4.9572E+00
181	18.384	27.661	5.00	5.5343E+00
182	18.585	27.791	5.00	3.5824E+00
183	19.771	26.216	5.00	7.2493E-04
184	18.050	27.077	5.00	8.1450E+00
185	18.939	27.956	5.00	1.2027E+00
186	18.456	25.249	5.00	6.6501E-01
187	17.885	22.726	5.00	2.1862E-01
188	18.802	24.452	5.00	1.1665E-02
189	18.711	24.196	5.00	9.2835E-03
190	18.650	24.342	5.00	3.2113E-02
191	18.361	22.159	5.00	2.5353E-06
192	18.459	25.309	5.00	7.3052E-01
193	17.263	23.765	5.00	1.4258E+01
194	19.700	25.769	5.00	3.7706E-04
195	17.552	24.359	5.00	1.4097E+01
196	17.329	24.294	5.00	1.2132E+01
197	17.350	24.467	5.00	1.1567E+01
198	18.347	22.723	5.00	1.3031E-03
199	17.470	26.332	5.00	5.1947E+00
200	17.542	26.309	5.00	6.5379E+00
201	18.562	25.274	5.00	4.1223E-01
202	18.502	25.317	5.00	5.6614E-01
203	17.342	26.573	5.00	2.9497E+00
204	17.183	24.370	5.00	7.1513E+00
205	18.626	24.203	5.00	2.5772E-02
206	17.314	24.187	5.00	1.2472E+01
207	17.355	23.946	5.00	1.5368E+01
208	17.275	23.609	5.00	1.6068E+01
209	17.266	24.069	5.00	1.2028E+01
210	17.248	24.378	5.00	9.2606E+00
211	17.359	24.366	5.00	1.2355E+01
212	17.355	23.859	5.00	1.6171E+01
213	17.275	23.713	5.00	1.5094E+01
214	18.619	23.957	5.00	1.1720E-02
215	18.642	24.090	5.00	1.4130E-02
216	18.700	23.951	5.00	5.1815E-03
217	17.997	22.157	5.00	2.5975E-03
218	18.129	22.348	5.00	2.1422E-03
219	18.331	22.261	5.00	6.7786E-05
220	18.528	23.774	5.00	1.6233E-02
221	18.643	27.723	5.00	2.9194E+00
222	18.654	27.351	5.00	2.2313E+00
223	19.907	25.684	5.00	3.5807E-05
224	18.748	27.965	5.00	2.3549E+00
225	18.260	27.647	5.00	6.8275E+00
226	19.404	26.126	5.00	8.2550E-03
227	19.797	26.424	5.00	1.0295E-03
228	19.688	26.010	5.00	7.8005E-04

Light
Aimpoint (15.730, 20.070)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
233	16.534	27.462	5.00	9.9193E-01
234	16.311	27.134	5.00	5.6769E-01
235	17.540	26.653	5.00	6.9659E-01
236	16.567	27.342	5.00	1.1753E+00
237	16.705	27.433	5.00	1.5924E+00
240	17.624	26.382	5.00	3.8962E-01
241	17.803	26.836	5.00	2.8270E-01
242	17.453	26.585	5.00	9.1334E-01
244	17.886	26.503	5.00	1.2322E-01
245	17.342	26.693	5.00	1.4204E+00
246	17.560	26.496	5.00	5.6879E-01
247	17.618	26.228	5.00	3.3723E-01
248	17.528	26.754	5.00	7.7652E-01
249	17.733	26.756	5.00	3.4265E-01
253	17.471	24.264	5.00	3.1043E-02
254	17.479	23.766	5.00	6.5914E-03
256	17.694	23.745	5.00	8.0052E-04
257	17.825	23.345	5.00	1.9405E-05
258	17.872	23.363	5.00	1.1348E-05
259	17.464	24.139	5.00	2.2640E-02
260	17.671	24.255	5.00	6.1307E-03
261	17.537	24.105	5.00	1.2309E-02
262	17.535	24.181	5.00	1.5683E-02
266	17.871	23.446	5.00	2.0294E-05
272	17.654	24.088	5.00	4.0830E-03
274	17.554	23.728	5.00	3.0322E-03
275	17.659	23.893	5.00	2.1271E-03
276	17.445	23.969	5.00	1.6580E-02
277	17.554	23.921	5.00	5.8855E-03
278	17.752	24.260	5.00	3.3575E-03
280	17.642	24.022	5.00	3.6589E-03
281	17.580	24.093	5.00	8.2657E-03
283	17.536	23.658	5.00	2.8633E-03
284	17.455	23.844	5.00	1.0559E-02
286	17.668	23.823	5.00	1.4892E-03
288	17.572	23.825	5.00	3.5332E-03
289	17.538	23.994	5.00	8.1757E-03
290	16.804	22.744	1.00	1.2028E-01
298	16.041	25.034	5.00	6.2156E-01
299	16.908	25.062	5.00	2.5126E+00
300	16.519	25.093	5.00	3.5939E+00
301	16.054	25.942	5.00	3.7382E-01
302	16.207	22.205	5.00	9.8870E+00
303	16.037	22.966	5.00	2.9874E+00
304	16.564	22.273	5.00	3.4488E-01
305	16.527	22.495	5.00	1.0409E+00
306	16.298	22.635	5.00	7.8555E+00
307	16.379	22.184	5.00	2.0766E+00
308	16.645	22.617	5.00	4.5497E-01
309	16.760	22.367	5.00	4.2231E-02
310	15.404	22.298	5.00	2.7537E-03
311	15.111	22.759	5.00	9.4580E-05
312	15.099	22.309	5.00	1.7627E-05
313	15.351	22.586	5.00	1.6017E-03
314	16.295	23.584	5.00	5.3756E+00
315	16.213	23.578	5.00	4.1137E+00
316	16.195	23.408	5.00	4.4237E+00
317	16.396	23.403	5.00	6.4775E+00
318	15.095	23.916	5.00	3.1238E-04
319	15.297	23.517	5.00	2.2027E-03
320	15.101	23.853	5.00	3.3010E-04
321	15.938	23.965	5.00	6.9520E-01
322	15.315	24.362	5.00	3.6022E-03
323	15.531	23.536	5.00	2.4615E-02
324	15.960	23.529	5.00	1.1155E+00
325	15.725	23.681	5.00	1.6072E-01
326	15.397	23.815	5.00	6.9423E-03
327	15.554	23.639	5.00	3.1610E-02
328	15.042	24.358	5.00	1.9724E-04
329	15.089	23.660	5.00	2.5234E-04
330	15.948	24.370	5.00	5.6542E-01
331	15.487	23.961	5.00	1.6450E-02
332	15.188	23.484	5.00	6.2567E-04
333	15.040	23.547	5.00	9.3002E-05
356	16.541	25.512	5.00	2.9731E+00
357	16.678	25.749	5.00	3.3573E+00

Table I-6.8.1
Brucellosis
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	8.7522E-01
230	18.643	25.342	5.00	6.7710E-01
231	16.443	27.359	5.00	2.8234E-02
232	16.422	27.614	5.00	1.9908E-02
233	16.534	27.462	5.00	5.0906E-02
234	16.311	27.134	5.00	1.1458E-02
235	17.540	26.653	5.00	9.3819E+00
236	16.567	27.342	5.00	6.1046E-02
237	16.705	27.433	5.00	1.5200E-01
238	18.533	24.214	5.00	1.7457E-01
239	18.727	24.309	5.00	4.4965E-02
240	17.624	26.382	5.00	1.3181E+01
241	17.803	26.836	5.00	1.3395E+01
242	17.453	26.585	5.00	7.6830E+00
243	18.226	22.183	5.00	1.2957E-03
244	17.886	26.503	5.00	1.4950E+01
245	17.342	26.693	5.00	4.9935E+00
246	17.560	26.496	5.00	1.0767E+01
247	17.618	26.228	5.00	1.4092E+01
248	17.528	26.754	5.00	8.5754E+00
249	17.733	26.756	5.00	1.3227E+01
250	18.375	22.578	5.00	2.3321E-03
251	18.839	24.693	5.00	5.6421E-02
252	18.082	22.652	5.00	1.1482E-01
253	17.471	24.264	5.00	2.3504E+01
254	17.479	23.766	5.00	2.0856E+01
255	18.303	23.109	5.00	4.2645E-02
256	17.694	23.745	5.00	1.0576E+01
257	17.825	23.345	5.00	5.5584E+00
258	17.872	23.363	5.00	4.2268E+00
259	17.464	24.139	5.00	2.4243E+01
260	17.671	24.255	5.00	1.3789E+01
261	17.537	24.105	5.00	1.9895E+01
262	17.535	24.181	5.00	2.0484E+01
263	18.375	23.041	5.00	2.3113E-02
264	17.946	23.354	5.00	2.2379E+00
265	18.322	23.234	5.00	5.5005E-02
266	17.871	23.446	5.00	4.7028E+00
267	18.457	23.056	5.00	1.0129E-02
268	18.912	23.198	5.00	1.0169E-04
269	18.847	23.066	5.00	1.7424E-04
270	18.931	23.070	5.00	4.7769E-05
271	18.815	23.167	5.00	3.6685E-04
272	17.654	24.088	5.00	1.3112E+01
273	18.388	23.221	5.00	3.8096E-02
274	17.554	23.728	5.00	1.5346E+01
275	17.659	23.893	5.00	1.2083E+01
276	17.445	23.969	5.00	2.4540E+01
277	17.554	23.921	5.00	1.7433E+01
278	17.752	24.260	5.00	1.1416E+01
279	18.479	23.337	5.00	2.5545E-02
280	17.642	24.022	5.00	1.3119E+01
281	17.580	24.093	5.00	1.7353E+01
282	18.448	23.188	5.00	2.1065E-02
283	17.536	23.658	5.00	1.5750E+01
284	17.455	23.844	5.00	2.3101E+01
285	18.364	23.146	5.00	3.5300E-02
286	17.668	23.823	5.00	1.1525E+01
287	17.953	23.437	5.00	2.3785E+00
288	17.572	23.825	5.00	1.5283E+01
289	17.538	23.994	5.00	1.9029E+01
290	16.804	22.744	1.00	3.5363E+00
298	16.041	25.034	5.00	1.6051E-03
299	16.908	25.062	5.00	1.9699E+00
300	16.519	25.093	5.00	1.1288E-01
301	16.054	25.942	5.00	2.0465E-03
302	16.207	22.205	5.00	4.3664E-04
303	16.037	22.966	5.00	6.4280E-05
304	16.564	22.273	5.00	2.8790E-01
305	16.527	22.495	5.00	6.6325E-02
306	16.298	22.635	5.00	4.0743E-03
307	16.379	22.184	5.00	9.0499E-03
308	16.645	22.617	5.00	9.5342E-01
309	16.760	22.367	5.00	4.5333E+00
314	16.295	23.584	5.00	8.7332E-03
315	16.213	23.578	5.00	4.4405E-03

Moderate
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	3.7381E-01
230	18.643	25.342	5.00	2.7934E-01
231	16.443	27.359	5.00	1.3215E-02
232	16.422	27.614	5.00	9.2636E-03
233	16.534	27.462	5.00	2.4153E-02
234	16.311	27.134	5.00	5.2004E-03
235	17.540	26.653	5.00	5.2984E+00
236	16.567	27.342	5.00	2.8951E-02
237	16.705	27.433	5.00	7.3931E-02
238	18.533	24.214	5.00	4.8427E-02
239	18.727	24.309	5.00	1.1781E-02
240	17.624	26.382	5.00	7.6696E+00
241	17.803	26.836	5.00	8.1263E+00
242	17.453	26.585	5.00	4.2531E+00
243	18.226	22.183	5.00	1.4984E-04
244	17.886	26.503	5.00	9.6458E+00
245	17.342	26.693	5.00	2.7096E+00
246	17.560	26.496	5.00	6.1575E+00
247	17.618	26.228	5.00	8.2025E+00
248	17.528	26.754	5.00	4.7971E+00
249	17.733	26.756	5.00	7.8102E+00
250	18.375	22.578	5.00	3.2565E-04
251	18.839	24.693	5.00	1.6315E-02
252	18.082	22.652	5.00	1.5626E-02
253	17.471	24.264	5.00	1.5622E+01
254	17.479	23.766	5.00	1.5192E+01
255	18.303	23.109	5.00	7.5881E-03
256	17.694	23.745	5.00	7.3439E+00
257	17.825	23.345	5.00	2.0173E+00
258	17.872	23.363	5.00	1.4676E+00
259	17.464	24.139	5.00	1.6379E+01
260	17.671	24.255	5.00	1.0619E+01
261	17.537	24.105	5.00	1.4091E+01
262	17.535	24.181	5.00	1.4302E+01
263	18.375	23.041	5.00	3.9890E-03
264	17.946	23.354	5.00	6.2684E-01
265	18.322	23.234	5.00	1.0262E-02
266	17.871	23.446	5.00	1.7390E+00
267	18.457	23.056	5.00	1.7735E-03
268	18.912	23.198	5.00	5.0286E-06
269	18.847	23.066	5.00	2.2158E-05
271	18.815	23.167	5.00	5.7429E-05
272	17.654	24.088	5.00	1.0470E+01
273	18.388	23.221	5.00	7.0892E-03
274	17.554	23.728	5.00	1.2282E+01
275	17.659	23.893	5.00	9.3677E+00
276	17.445	23.969	5.00	1.6781E+01
277	17.554	23.921	5.00	1.3014E+01
278	17.752	24.260	5.00	8.2297E+00
279	18.479	23.337	5.00	4.8528E-03
280	17.642	24.022	5.00	1.0559E+01
281	17.580	24.093	5.00	1.2742E+01
282	18.448	23.188	5.00	3.8765E-03
283	17.536	23.658	5.00	1.2649E+01
284	17.455	23.844	5.00	1.6243E+01
285	18.364	23.146	5.00	6.4053E-03
286	17.668	23.823	5.00	8.6962E+00
287	17.953	23.437	5.00	6.9722E-01
288	17.572	23.825	5.00	1.2045E+01
289	17.538	23.994	5.00	1.3776E+01
290	16.804	22.744	1.00	1.3054E+00
298	16.041	25.034	5.00	5.9993E-04
299	16.908	25.062	5.00	9.4844E-01
300	16.519	25.093	5.00	4.8983E-02
301	16.054	25.942	5.00	8.1838E-04
302	16.207	22.205	5.00	6.9600E-05
303	16.037	22.966	5.00	2.3968E-06
304	16.564	22.273	5.00	8.4474E-02
305	16.527	22.495	5.00	1.7393E-02
306	16.298	22.635	5.00	1.0113E-03
307	16.379	22.184	5.00	1.9333E-03
308	16.645	22.617	5.00	3.3091E-01
309	16.760	22.367	5.00	1.5782E+00
314	16.295	23.584	5.00	2.9335E-03
315	16.213	23.578	5.00	1.4573E-03
316	16.195	23.408	5.00	9.1954E-04

Light
Aimpoint (15.730, 20.070)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
358	16.830	25.172	5.00	3.3639E+00
359	16.393	25.776	5.00	1.6782E+00
360	16.612	25.614	5.00	3.2521E+00
361	16.793	25.451	5.00	3.6935E+00
362	16.299	25.776	5.00	1.2083E+00
363	16.662	25.350	5.00	3.9231E+00
364	16.154	25.796	5.00	6.5617E-01
365	16.690	25.195	5.00	4.0397E+00
366	16.408	25.423	5.00	2.1899E+00
367	16.439	22.517	5.00	2.4242E+00
368	16.261	25.626	5.00	1.1489E+00
369	16.461	25.593	5.00	2.3089E+00
374	16.417	23.547	5.00	6.1848E+00
375	16.323	23.462	5.00	6.3858E+00
376	15.643	24.224	5.00	6.1497E-02
377	15.630	24.039	5.00	5.9685E-02
378	15.383	24.323	5.00	6.5087E-03
379	15.789	24.075	5.00	2.2410E-01
380	15.542	24.250	5.00	2.5981E-02
381	16.580	25.286	5.00	3.6168E+00
382	16.104	25.353	5.00	7.0088E-01
383	16.330	25.572	5.00	1.5352E+00
384	16.440	25.136	5.00	2.8756E+00
385	16.299	25.419	5.00	1.5160E+00
386	16.166	25.389	5.00	8.9615E-01
387	16.148	25.269	5.00	8.9988E-01
388	15.230	22.482	5.00	2.7118E-04
389	15.549	22.469	5.00	2.3843E-02
390	15.379	22.746	5.00	3.2601E-03
391	15.412	22.450	5.00	3.8512E-03
392	15.295	22.813	5.00	1.1632E-03
393	15.532	22.696	5.00	2.4940E-02
394	15.327	22.374	5.00	1.0130E-03
395	15.210	22.395	5.00	1.8328E-04
396	15.440	22.542	5.00	5.3160E-03
397	16.906	22.690	5.00	3.0552E-02
398	16.833	22.662	5.00	7.0243E-02
399	16.059	22.445	5.00	6.2685E+00
400	16.153	22.847	5.00	6.2848E+00
401	16.293	22.563	5.00	7.7156E+00
402	16.343	22.889	5.00	7.1877E+00
403	16.054	22.672	5.00	4.6897E+00
404	16.286	22.732	5.00	8.1797E+00
405	16.114	22.560	5.00	7.2880E+00
406	15.553	22.564	5.00	2.5010E-02
407	16.372	23.461	5.00	6.4075E+00
408	16.223	23.534	5.00	4.4300E+00
410	16.318	23.537	5.00	5.9414E+00
413	15.124	24.166	5.00	4.4174E-04
414	16.882	25.906	5.00	3.3105E+00
415	16.328	22.349	5.00	4.4903E+00
416	16.932	22.046	5.00	9.5697E-04
417	16.754	22.038	5.00	9.7254E-03
418	16.483	22.377	5.00	1.1918E+00
419	16.952	22.920	5.00	4.9768E-02
420	15.586	22.297	5.00	4.2704E-02
421	15.583	22.776	5.00	4.2971E-02
422	16.365	23.575	5.00	6.2037E+00
423	15.887	23.801	5.00	5.3292E-01
424	15.635	23.695	5.00	6.9665E-02
425	15.280	23.965	5.00	2.2258E-03
426	15.202	23.813	5.00	9.4841E-04
427	15.700	23.559	5.00	1.3620E-01
428	15.562	24.362	5.00	3.0886E-02
429	15.494	23.779	5.00	1.8122E-02
430	15.039	23.942	5.00	1.6199E-04
431	15.922	23.704	5.00	7.6137E-01
445	16.268	23.434	5.00	5.5868E+00
446	15.763	24.273	5.00	1.5906E-01
447	15.836	24.200	5.00	2.8862E-01
448	15.420	24.130	5.00	8.2519E-03
449	16.354	25.040	5.00	2.3449E+00
450	16.268	25.222	5.00	1.5387E+00
451	16.218	25.131	5.00	1.3196E+00
452	15.441	22.716	5.00	7.8643E-03
453	15.179	22.564	5.00	1.4577E-04

Table I-6.8.1
Brucellosis
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
316	16.195	23.408	5.00	3.0128E-03
317	16.396	23.403	5.00	3.5192E-02
321	15.938	23.965	5.00	2.4361E-04
324	15.960	23.529	5.00	1.7208E-04
330	15.948	24.370	5.00	4.2902E-04
356	16.541	25.512	5.00	1.1937E-01
357	16.678	25.749	5.00	2.7668E-01
358	16.830	25.172	5.00	9.1826E-01
359	16.393	25.776	5.00	3.5653E-02
360	16.612	25.614	5.00	1.9682E-01
361	16.793	25.451	5.00	7.3967E-01
362	16.299	25.776	5.00	1.3747E-02
363	16.662	25.350	5.00	2.4934E-01
364	16.154	25.796	5.00	4.4929E-03
365	16.690	25.195	5.00	4.1064E-01
366	16.408	25.423	5.00	3.7853E-02
367	16.439	22.517	5.00	3.3374E-02
368	16.261	25.626	5.00	1.0512E-02
369	16.461	25.593	5.00	5.4736E-02
374	16.417	23.547	5.00	4.7990E-02
375	16.323	23.462	5.00	8.3497E-03
377	15.630	24.039	5.00	1.8192E-06
379	15.789	24.075	5.00	2.8179E-05
381	16.580	25.286	5.00	1.5992E-01
382	16.104	25.353	5.00	2.7501E-03
383	16.330	25.572	5.00	2.0931E-02
384	16.440	25.136	5.00	5.1308E-02
385	16.299	25.419	5.00	1.5335E-02
386	16.166	25.389	5.00	4.7324E-03
387	16.148	25.269	5.00	4.1223E-03
397	16.906	22.690	5.00	1.7676E+01
398	16.833	22.662	5.00	8.4841E+00
399	16.059	22.445	5.00	6.4261E-05
400	16.153	22.847	5.00	5.7082E-04
401	16.293	22.563	5.00	2.8648E-03
402	16.343	22.889	5.00	9.0101E-03
403	16.054	22.672	5.00	1.5203E-04
404	16.286	22.732	5.00	4.5614E-03
405	16.114	22.560	5.00	1.4202E-04
407	16.372	23.461	5.00	2.6980E-02
408	16.223	23.534	5.00	4.7804E-03
410	16.318	23.537	5.00	9.3406E-03
414	16.882	25.906	5.00	9.7798E-01
415	16.328	22.349	5.00	1.8299E-03
416	16.932	22.046	5.00	3.8408E+01
417	16.754	22.038	5.00	1.3922E+01
418	16.483	22.377	5.00	3.8343E-02
419	16.952	22.920	5.00	1.7823E+01
422	16.365	23.575	5.00	2.1004E-02
423	15.887	23.801	5.00	6.7287E-05
431	15.922	23.704	5.00	8.1591E-05
445	16.268	23.434	5.00	5.7490E-03
446	15.763	24.273	5.00	3.4501E-05
447	15.836	24.200	5.00	4.9166E-05
449	16.354	25.040	5.00	2.4527E-02
450	16.268	25.222	5.00	1.2128E-02
451	16.218	25.131	5.00	6.1009E-03
457	16.286	23.014	5.00	6.3580E-03
458	16.114	22.719	5.00	3.2818E-04
459	16.557	22.774	5.00	1.6117E-01
460	16.473	22.855	5.00	7.2480E-02
461	16.578	22.896	5.00	2.1729E-01
462	16.264	23.495	5.00	6.3099E-03
463	16.889	25.306	5.00	1.4141E+00
464	16.909	25.522	5.00	1.3493E+00
465	16.790	25.730	5.00	6.3231E-01
466	16.535	25.774	5.00	8.4894E-02
467	16.101	25.606	5.00	2.3813E-03
468	16.390	25.219	5.00	3.1450E-02
469	16.510	25.346	5.00	9.5173E-02

Moderate
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
317	16.396	23.403	5.00	1.2111E-02
321	15.938	23.965	5.00	6.0422E-05
324	15.960	23.529	5.00	3.4681E-05
330	15.948	24.370	5.00	1.2837E-04
356	16.541	25.512	5.00	5.3639E-02
357	16.678	25.749	5.00	1.2823E-01
358	16.830	25.172	5.00	4.2627E-01
359	16.393	25.776	5.00	1.5779E-02
360	16.612	25.614	5.00	9.0009E-02
361	16.793	25.451	5.00	3.5008E-01
362	16.299	25.776	5.00	5.9316E-03
363	16.662	25.350	5.00	1.1205E-01
364	16.154	25.796	5.00	1.8821E-03
365	16.690	25.195	5.00	1.8727E-01
366	16.408	25.423	5.00	1.6322E-02
367	16.439	22.517	5.00	8.7671E-03
368	16.261	25.626	5.00	4.4758E-03
369	16.461	25.593	5.00	2.4122E-02
374	16.417	23.547	5.00	1.7194E-02
375	16.323	23.462	5.00	2.7313E-03
377	15.630	24.039	5.00	1.9510E-07
379	15.789	24.075	5.00	3.0222E-06
381	16.580	25.286	5.00	7.0688E-02
382	16.104	25.353	5.00	1.0809E-03
383	16.330	25.572	5.00	9.0608E-03
384	16.440	25.136	5.00	2.1872E-02
385	16.299	25.419	5.00	6.4909E-03
386	16.166	25.389	5.00	1.9139E-03
387	16.148	25.269	5.00	1.6476E-03
397	16.906	22.690	5.00	7.5549E+00
398	16.833	22.662	5.00	3.4499E+00
400	16.153	22.847	5.00	1.1300E-04
401	16.293	22.563	5.00	6.5420E-04
402	16.343	22.889	5.00	2.4371E-03
403	16.054	22.672	5.00	2.1967E-05
404	16.286	22.732	5.00	1.1775E-03
405	16.114	22.560	5.00	7.1378E-06
407	16.372	23.461	5.00	9.3764E-03
408	16.223	23.534	5.00	1.5605E-03
410	16.318	23.537	5.00	3.1179E-03
414	16.882	25.906	5.00	4.7831E-01
415	16.328	22.349	5.00	3.5140E-04
416	16.932	22.046	5.00	1.4032E+01
417	16.754	22.038	5.00	3.7804E+00
418	16.483	22.377	5.00	9.2902E-03
419	16.952	22.920	5.00	8.1406E+00
422	16.365	23.575	5.00	7.3633E-03
423	15.887	23.801	5.00	5.9759E-06
431	15.922	23.704	5.00	6.6541E-06
445	16.268	23.434	5.00	1.8386E-03
446	15.763	24.273	5.00	4.0570E-06
447	15.836	24.200	5.00	5.2730E-06
449	16.354	25.040	5.00	1.0123E-02
450	16.268	25.222	5.00	5.0200E-03
451	16.218	25.131	5.00	2.4526E-03
457	16.286	23.014	5.00	1.8645E-03
458	16.114	22.719	5.00	5.6535E-05
459	16.557	22.774	5.00	5.0556E-02
460	16.473	22.855	5.00	2.2589E-02
461	16.578	22.896	5.00	7.1108E-02
462	16.264	23.495	5.00	2.0628E-03
463	16.889	25.306	5.00	6.8120E-01
464	16.909	25.522	5.00	6.5580E-01
465	16.790	25.730	5.00	3.0276E-01
466	16.535	25.774	5.00	3.8114E-02
467	16.101	25.606	5.00	9.5344E-04
468	16.390	25.219	5.00	1.3244E-02
469	16.510	25.346	5.00	4.1866E-02

Light
Aimpoint (15.730, 20.070)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
454	15.508	22.325	5.00	1.2932E-02
455	15.079	22.573	5.00	1.7559E-05
456	15.232	22.676	5.00	4.6854E-04
457	16.286	23.014	5.00	7.4916E+00
458	16.114	22.719	5.00	6.0593E+00
459	16.557	22.774	5.00	1.4888E+00
460	16.473	22.855	5.00	3.2251E+00
461	16.578	22.896	5.00	1.5713E+00
462	16.264	23.495	5.00	5.2540E+00
463	16.889	25.306	5.00	2.9867E+00
464	16.909	25.522	5.00	3.0228E+00
465	16.790	25.730	5.00	3.5579E+00
466	16.535	25.774	5.00	2.5380E+00
467	16.101	25.606	5.00	5.7005E-01
468	16.390	25.219	5.00	2.3624E+00
469	16.510	25.346	5.00	3.0473E+00

Table I-6.8.2
Brucellosis
Support Brigade

Medium Range Missiles
Protection Available

Heavy
Aimpoint (17.320, 23.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	5.4686E-04
48	17.187	23.651	5.00	5.1707E-04
49	17.468	24.443	5.00	2.4036E+00
50	17.487	24.398	5.00	3.2809E+00
52	17.293	24.340	5.00	9.9989E-02
53	17.202	24.669	5.00	3.3379E-02
54	17.418	24.675	5.00	5.5239E-01
55	17.339	24.697	5.00	9.4683E-02
56	17.274	24.597	5.00	9.9519E-02
57	17.347	24.131	5.00	2.9760E+00
58	17.336	24.001	5.00	2.1938E+00
59	17.205	23.842	5.00	7.5105E-03
60	17.421	24.329	5.00	3.0180E+00
100	17.232	23.912	5.00	1.9096E-01
101	17.439	24.597	5.00	8.9278E-01
102	17.175	24.255	5.00	1.2656E-02
103	17.359	24.059	5.00	3.0781E+00
104	17.452	24.521	5.00	1.3708E+00
105	17.223	23.804	5.00	6.8969E-02
106	17.181	24.103	5.00	1.5562E-04
107	17.369	24.259	5.00	2.5731E+00
108	17.177	24.439	5.00	3.2934E-02
109	17.196	24.503	5.00	4.6252E-02
110	17.283	23.842	5.00	5.3678E-01
111	17.266	23.993	5.00	6.8962E-01
112	17.244	24.171	5.00	2.6738E-04
113	17.262	24.275	5.00	3.5057E-02
114	17.357	23.679	5.00	6.6901E-03
115	17.323	24.549	5.00	1.4080E-01
116	17.342	23.597	5.00	4.9874E-03
117	17.349	23.785	5.00	4.5390E-01
118	17.359	23.524	5.00	3.8579E-03
119	17.263	24.484	5.00	8.5543E-02
143	17.185	23.996	5.00	1.2205E-04
193	17.263	23.765	5.00	3.2333E-03
195	17.552	24.359	5.00	2.8914E+00
196	17.329	24.294	5.00	1.2261E+00
197	17.350	24.467	5.00	6.3051E-01
204	17.183	24.370	5.00	3.0207E-02
206	17.314	24.187	5.00	1.6390E+00
207	17.355	23.946	5.00	2.2152E+00
208	17.275	23.609	5.00	3.0908E-03
209	17.266	24.069	5.00	5.7461E-01
210	17.248	24.378	5.00	5.7173E-02
211	17.359	24.366	5.00	1.3835E+00
212	17.355	23.859	5.00	1.3769E+00
213	17.275	23.713	5.00	3.6581E-03
253	17.471	24.264	5.00	5.0830E+00
254	17.479	23.766	5.00	3.8210E-01
259	17.464	24.139	5.00	6.8061E+00
260	17.671	24.255	5.00	2.8768E-01
261	17.537	24.105	5.00	3.9162E+00
262	17.535	24.181	5.00	4.1571E+00
274	17.554	23.728	5.00	4.1237E-02
276	17.445	23.969	5.00	3.7353E+00
277	17.554	23.921	5.00	1.2217E+00
281	17.580	24.093	5.00	2.4064E+00
283	17.536	23.658	5.00	1.5689E-03
284	17.455	23.844	5.00	1.4752E+00
288	17.572	23.825	5.00	3.3599E-01
289	17.538	23.994	5.00	2.3140E+00

Moderate
Aimpoint (17.230, 22.860)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	1.6546E-03
48	17.187	23.651	5.00	1.4015E-03
49	17.468	24.443	5.00	2.6844E-01
50	17.487	24.398	5.00	3.1283E-01
52	17.293	24.340	5.00	8.8084E-03
53	17.202	24.669	5.00	1.4613E-06
54	17.418	24.675	5.00	9.8669E-02
55	17.339	24.697	5.00	3.6755E-06
56	17.274	24.597	5.00	4.4470E-06
57	17.347	24.131	5.00	1.5827E-01
58	17.336	24.001	5.00	1.5301E-01
59	17.205	23.842	5.00	3.9374E-03
60	17.421	24.329	5.00	2.2334E-01
100	17.232	23.912	5.00	2.0156E-02
101	17.439	24.597	5.00	1.5640E-01
102	17.175	24.255	5.00	3.2649E-04
103	17.359	24.059	5.00	1.9850E-01
104	17.452	24.521	5.00	2.0715E-01
105	17.223	23.804	5.00	1.7378E-02
106	17.181	24.103	5.00	6.9458E-04
107	17.369	24.259	5.00	1.5766E-01
108	17.177	24.439	5.00	5.5837E-05
109	17.196	24.503	5.00	3.4803E-06
110	17.283	23.842	5.00	6.3638E-02
111	17.266	23.993	5.00	5.3192E-02
112	17.244	24.171	5.00	7.6018E-04
113	17.262	24.275	5.00	5.0033E-04
114	17.357	23.679	5.00	3.4313E-02
115	17.323	24.549	5.00	7.0539E-06
116	17.342	23.597	5.00	1.1594E-02
117	17.349	23.785	5.00	9.3676E-02
118	17.359	23.524	5.00	4.7557E-02
119	17.263	24.484	5.00	6.5646E-06
143	17.185	23.996	5.00	6.5737E-04
193	17.263	23.765	5.00	3.4820E-02
195	17.552	24.359	5.00	2.4092E-01
196	17.329	24.294	5.00	8.1621E-02
197	17.350	24.467	5.00	6.5702E-02
204	17.183	24.370	5.00	1.5011E-04
206	17.314	24.187	5.00	8.7968E-02
207	17.355	23.946	5.00	1.6617E-01
208	17.275	23.609	5.00	7.2742E-03
209	17.266	24.069	5.00	4.3127E-02
210	17.248	24.378	5.00	2.1390E-04
211	17.359	24.366	5.00	1.1022E-01
212	17.355	23.859	5.00	1.3363E-01
213	17.275	23.713	5.00	2.5492E-02
253	17.471	24.264	5.00	3.2439E-01
254	17.479	23.766	5.00	2.1786E-01
256	17.694	23.745	5.00	1.5396E-01
259	17.464	24.139	5.00	3.2041E-01
260	17.671	24.255	5.00	1.5493E-02
261	17.537	24.105	5.00	1.9223E-01
262	17.535	24.181	5.00	2.1719E-01
272	17.654	24.088	5.00	4.7045E-03
274	17.554	23.728	5.00	3.2784E-01
275	17.659	23.893	5.00	1.1169E-01
276	17.445	23.969	5.00	2.5971E-01
277	17.554	23.921	5.00	1.7100E-01
278	17.752	24.260	5.00	1.2782E-03
280	17.642	24.022	5.00	5.7103E-03
281	17.580	24.093	5.00	1.1914E-01
283	17.536	23.658	5.00	3.8361E-01
284	17.455	23.844	5.00	1.9757E-01
286	17.668	23.823	5.00	1.5440E-01
288	17.572	23.825	5.00	2.3593E-01
289	17.538	23.994	5.00	1.6807E-01

Light
Aimpoint (17.320, 23.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	2.2964E-05
48	17.187	23.651	5.00	2.1713E-05
49	17.468	24.443	5.00	4.0607E-01
50	17.487	24.398	5.00	7.7332E-01
52	17.293	24.340	5.00	5.4046E-06
54	17.418	24.675	5.00	3.1714E-06
57	17.347	24.131	5.00	5.4123E-04
58	17.336	24.001	5.00	4.1589E-01
59	17.205	23.842	5.00	3.4078E-06
60	17.421	24.329	5.00	3.9738E-01
100	17.232	23.912	5.00	5.3459E-05
101	17.439	24.597	5.00	1.2859E-03
103	17.359	24.059	5.00	1.5622E+00
104	17.452	24.521	5.00	9.1452E-02
105	17.223	23.804	5.00	5.7035E-05
107	17.369	24.259	5.00	4.1906E-04
110	17.283	23.842	5.00	2.1434E-04
111	17.266	23.993	5.00	1.5204E-04
114	17.357	23.679	5.00	2.3523E+01
116	17.342	23.597	5.00	1.7695E+01
117	17.349	23.785	5.00	1.7433E+01
118	17.359	23.524	5.00	1.5161E+01
193	17.263	23.765	5.00	1.3578E-04
195	17.552	24.359	5.00	6.1480E-01
196	17.329	24.294	5.00	1.8924E-04
197	17.350	24.467	5.00	5.4405E-05
206	17.314	24.187	5.00	2.8640E-04
207	17.355	23.946	5.00	6.0585E+00
208	17.275	23.609	5.00	2.4073E+00
209	17.266	24.069	5.00	1.1281E-04
211	17.359	24.366	5.00	1.8829E-04
212	17.355	23.859	5.00	1.2308E+01
213	17.275	23.713	5.00	1.5361E-04
253	17.471	24.264	5.00	1.4704E+00
254	17.479	23.766	5.00	5.1404E+00
259	17.464	24.139	5.00	2.1742E+00
260	17.671	24.255	5.00	2.1662E-02
261	17.537	24.105	5.00	7.9152E-01
262	17.535	24.181	5.00	7.6221E-01
274	17.554	23.728	5.00	1.6248E-02
276	17.445	23.969	5.00	1.3826E+01
277	17.554	23.921	5.00	6.7198E-02
278	17.752	24.260	5.00	1.2736E-07
281	17.580	24.093	5.00	1.0584E-01
283	17.536	23.658	5.00	1.4820E-02
284	17.455	23.844	5.00	1.4031E+01
288	17.572	23.825	5.00	2.5036E-02
289	17.538	23.994	5.00	1.1325E-01

Table I-6.9.1
Brucellosis
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (15.230, 20.160)					Moderate Aimpoint (16.800, 20.390)					Light Aimpoint (16.800, 20.390)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.7690E-02	1	18.436	22.418	1.00	5.3180E-01	1	18.436	22.418	1.00	1.4090E-01
2	18.822	27.915	2.00	1.0923E-01	2	18.822	27.915	2.00	1.0062E+00	2	18.822	27.915	2.00	3.0242E-01
3	17.181	23.524	2.00	5.7537E-01	3	17.181	23.524	2.00	2.1642E+00	3	17.181	23.524	2.00	8.0742E-01
4	18.493	25.220	3.00	7.4691E-02	4	18.493	25.220	3.00	9.8259E-01	4	18.493	25.220	3.00	2.7315E-01
5	16.903	27.198	3.00	1.6421E+00	5	16.903	27.198	3.00	4.3637E-01	5	16.903	27.198	3.00	1.7221E-01
6	16.187	27.848	4.00	1.5913E+00	6	16.187	27.848	4.00	8.7540E-02	6	16.187	27.848	4.00	3.6683E-02
7	16.933	27.851	5.00	1.6241E+00	7	16.933	27.851	5.00	3.6094E-01	7	16.933	27.851	5.00	1.4090E-01
8	17.462	26.876	5.00	8.5188E-01	8	17.462	26.876	5.00	1.1274E+00	8	17.462	26.876	5.00	4.3868E-01
9	17.366	26.775	5.00	9.5376E-01	9	17.366	26.775	5.00	1.0293E+00	9	17.366	26.775	5.00	4.0400E-01
10	18.147	27.560	5.00	3.2962E-01	10	18.147	27.560	5.00	1.4875E+00	10	18.147	27.560	5.00	5.1176E-01
11	17.742	26.629	5.00	5.2536E-01	11	17.742	26.629	5.00	1.5238E+00	11	17.742	26.629	5.00	5.5239E-01
12	18.130	27.247	5.00	3.1144E-01	12	18.130	27.247	5.00	1.5256E+00	12	18.130	27.247	5.00	5.1997E-01
13	17.460	26.751	5.00	8.3166E-01	13	17.460	26.751	5.00	1.1653E+00	13	17.460	26.751	5.00	4.5323E-01
14	18.595	27.455	5.00	1.4091E-01	14	18.595	27.455	5.00	1.2141E+00	14	18.595	27.455	5.00	3.7436E-01
15	19.307	26.354	5.00	1.7198E-02	15	19.307	26.354	5.00	3.5181E-01	15	19.307	26.354	5.00	9.1464E-02
16	19.346	25.560	5.00	9.3533E-03	16	19.346	25.560	5.00	2.4084E-01	16	19.346	25.560	5.00	5.6673E-02
17	19.516	26.029	5.00	6.2863E-03	17	19.516	26.029	5.00	2.1012E-01	17	19.516	26.029	5.00	4.9778E-02
18	18.420	27.447	5.00	2.0377E-01	18	18.420	27.447	5.00	1.3962E+00	18	18.420	27.447	5.00	4.4422E-01
19	18.212	27.476	5.00	2.9266E-01	19	18.212	27.476	5.00	1.4706E+00	19	18.212	27.476	5.00	4.9622E-01
20	19.204	26.454	5.00	2.2120E-02	20	19.204	26.454	5.00	4.2912E-01	20	19.204	26.454	5.00	1.1464E-01
21	18.222	27.296	5.00	2.7612E-01	21	18.222	27.296	5.00	1.4843E+00	21	18.222	27.296	5.00	4.9518E-01
22	19.922	25.515	5.00	7.1022E-04	22	19.922	25.515	5.00	7.5493E-02	22	19.922	25.515	5.00	1.6386E-02
23	18.087	27.398	5.00	3.5446E-01	23	18.087	27.398	5.00	1.5259E+00	23	18.087	27.398	5.00	5.2913E-01
24	19.801	25.844	5.00	2.1090E-03	24	19.801	25.844	5.00	1.0403E-01	24	19.801	25.844	5.00	2.2283E-02
25	19.210	25.865	5.00	1.7268E-02	25	19.210	25.865	5.00	3.6224E-01	25	19.210	25.865	5.00	9.3998E-02
26	18.329	27.823	5.00	2.6760E-01	26	18.329	27.823	5.00	1.3995E+00	26	18.329	27.823	5.00	4.6575E-01
27	18.712	27.105	5.00	1.0211E-01	27	18.712	27.105	5.00	1.0289E+00	27	18.712	27.105	5.00	3.0375E-01
28	18.856	27.306	5.00	7.8537E-02	28	18.856	27.306	5.00	8.8862E-01	28	18.856	27.306	5.00	2.5567E-01
29	18.374	27.844	5.00	2.5043E-01	29	18.374	27.844	5.00	1.3817E+00	29	18.374	27.844	5.00	4.5520E-01
30	18.405	27.220	5.00	1.9389E-01	30	18.405	27.220	5.00	1.4188E+00	30	18.405	27.220	5.00	4.4720E-01
31	18.118	27.716	5.00	3.7049E-01	31	18.118	27.716	5.00	1.4846E+00	31	18.118	27.716	5.00	5.1692E-01
32	18.658	27.207	5.00	1.1784E-01	32	18.658	27.207	5.00	1.1099E+00	32	18.658	27.207	5.00	3.3403E-01
33	18.081	27.914	5.00	4.2136E-01	33	18.081	27.914	5.00	1.4266E+00	33	18.081	27.914	5.00	5.0283E-01
34	18.942	27.051	5.00	5.6980E-02	34	18.942	27.051	5.00	7.6186E-01	34	18.942	27.051	5.00	2.1598E-01
35	18.597	25.229	5.00	5.5842E-02	35	18.597	25.229	5.00	8.5625E-01	35	18.597	25.229	5.00	2.3773E-01
36	18.520	27.504	5.00	1.6614E-01	36	18.520	27.504	5.00	1.3069E+00	36	18.520	27.504	5.00	4.0885E-01
37	18.503	25.254	5.00	7.3838E-02	37	18.503	25.254	5.00	9.7612E-01	37	18.503	25.254	5.00	2.7151E-01
38	19.604	25.703	5.00	4.1870E-03	38	19.604	25.703	5.00	1.6098E-01	38	19.604	25.703	5.00	3.6694E-02
39	18.591	24.662	5.00	4.6086E-02	39	18.591	24.662	5.00	7.5626E-01	39	18.591	24.662	5.00	2.1037E-01
40	18.651	25.229	5.00	5.0972E-02	40	18.651	25.229	5.00	7.8997E-01	40	18.651	25.229	5.00	2.1910E-01
41	18.896	23.788	5.00	1.4405E-02	41	18.896	23.788	5.00	3.3990E-01	41	18.896	23.788	5.00	8.5514E-02
42	18.853	24.109	5.00	1.8993E-02	42	18.853	24.109	5.00	4.0866E-01	42	18.853	24.109	5.00	1.0915E-01
43	18.892	24.476	5.00	1.9932E-02	43	18.892	24.476	5.00	4.2332E-01	43	18.892	24.476	5.00	1.1362E-01
44	18.936	24.319	5.00	1.6778E-02	44	18.936	24.319	5.00	3.7434E-01	44	18.936	24.319	5.00	9.6871E-02
45	18.777	24.732	5.00	3.1280E-02	45	18.777	24.732	5.00	5.3565E-01	45	18.777	24.732	5.00	1.4970E-01
46	18.921	24.089	5.00	1.5688E-02	46	18.921	24.089	5.00	3.5787E-01	46	18.921	24.089	5.00	9.0907E-02
47	17.923	22.204	5.00	6.6985E-02	47	17.923	22.204	5.00	1.4603E+00	47	17.923	22.204	5.00	6.6717E-01
48	17.187	23.651	5.00	5.8740E-01	48	17.187	23.651	5.00	2.0812E+00	48	17.187	23.651	5.00	7.7711E-01
49	17.468	24.443	5.00	4.6143E-01	49	17.468	24.443	5.00	2.1641E+00	49	17.468	24.443	5.00	7.7669E-01
50	17.487	24.398	5.00	4.3942E-01	50	17.487	24.398	5.00	2.2300E+00	50	17.487	24.398	5.00	7.9625E-01
51	18.556	25.363	5.00	6.6118E-02	51	18.556	25.363	5.00	9.3000E-01	51	18.556	25.363	5.00	2.5905E-01
52	17.293	24.340	5.00	5.9339E-01	52	17.293	24.340	5.00	1.8749E+00	52	17.293	24.340	5.00	7.0004E-01
53	17.202	24.669	5.00	7.4374E-01	53	17.202	24.669	5.00	1.5313E+00	53	17.202	24.669	5.00	5.9775E-01
54	17.418	24.675	5.00	5.3499E-01	54	17.418	24.675	5.00	1.9323E+00	54	17.418	24.675	5.00	7.0643E-01
55	17.339	24.697	5.00	6.0404E-01	55	17.339	24.697	5.00	1.7745E+00	55	17.339	24.697	5.00	6.6310E-01
56	17.274	24.597	5.00	6.4469E-01	56	17.274	24.597	5.00	1.7020E+00	56	17.274	24.597	5.00	6.4594E-01
57	17.347	24.131	5.00	5.1970E-01	57	17.347	24.131	5.00	2.1255E+00	57	17.347	24.131	5.00	7.7664E-01
58	17.336	24.001	5.00	5.1109E-01	58	17.336	24.001	5.00	2.1938E+00	58	17.336	24.001	5.00	8.0036E-01
59	17.205	23.842	5.00	5.9833E-01	59	17.205	23.842	5.00	1.9944E+00	59	17.205	23.842	5.00	7.4693E-01
60	17.421	24.329	5.00	4.8508E-01	60	17.421	24.329	5.00	2.1423E+00	60	17.421	24.329	5.00	7.7434E-01
61	17.701	26.488	5.00	5.4040E-01	61	17.701	26.488	5.00	1.5291E+00	61	17.701	26.488	5.00	5.5695E-01
62	17.464	26.662	5.00	8.1012E-01	62	17.464	26.662	5.00	1.1996E+00	62	17.464	26.662	5.00	4.6652E-01
63	18.818	24.344	5.00	2.2255E-02	63	18.818	24.344	5.00	4.6040E-01	63	18.818	24.344	5.00	1.2687E-01
64	18.630	24.478	5.00	3.9692E-02	64	18.630	24.478	5.00	6.6982E-01	64	18.630	24.478	5.00	1.8793E-01
65	18.806	24.225	5.00	2.1990E-02	65	18.806	24.225	5.00	4.5542E-01	65	18.806	24.225	5.00	1.2557E-01
66	18.725	24.470	5.00	3.1591E-02	66	18.725	24.470	5.00	5.4714E-01	66	18.725	24.470	5.00	1.5500E-01
67	18.548	24.460	5.00	4.6248E-02	67	18.548	24.460	5.00	7.7082E-01	67	18.548	24.460	5.00	2.1511E-01
68	17.659	26.754	5.00	6.0571E-01	68	17.659	26.754	5.00	1.3928E+00	68	17.659	26.754	5.00	5.1755E-01
69	17.555	26.861	5.00	7.3382E-01	69	17.555	26.861	5.00	1.2510E+00	69	17.555	26.861	5.00	4.8088E-01
70	18.282	22.390	5.00	3.4282E-02	70	18.282	22.390	5.00	7.3850E-01	70	18.282	22.390	5.00	2.2536E-01
71	17.598	26.569	5.00	6.3184E-01	71	17.598	26.569	5.00	1.3858E+00	71	17.598	26.569	5.00	5.1994E-01
72	17.445	26.254	5.00	7.5549E-01	72	17.445	26.254	5.00	1.3062E+00	72	17.445	26.254	5.00	5.0715E-01
73	17.815	26.257	5.00	4.2026E-01	73	17.815	26.257	5.00	1.7509E+00	73	17.815	26.257	5.00	6.1704E-01
74	17.693	26.866	5.00	5.9238E-01	74	17.693	26.866	5.00	1.3926E+00	74	17.693	26.866	5.00	5.1541E-01
75	17.678	26.639	5.00	5.7702E-01	75	17.678	26.639	5.00	1.4509E+00	75	17.678	26.639	5.00	5.3431E-01
76	17.409	26.724	5.00	8.9076E-01	76	17.409	26.724	5.00	1.1040E+00	76	17.409	26.724	5.00	4.3141E-01

Table I-6.9.1
Brucellosis
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (15.230, 20.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	4.7497E-01
78	17.875	26.374	5.00	3.8770E-01
79	18.238	22.525	5.00	3.7889E-02
80	18.435	22.682	5.00	2.9951E-02
81	17.870	26.656	5.00	4.2806E-01
82	17.332	26.414	5.00	9.3255E-01
83	18.456	22.521	5.00	2.7507E-02
84	17.736	26.324	5.00	4.9202E-01
85	17.884	22.396	5.00	8.6437E-02
86	17.487	26.466	5.00	7.4329E-01
87	17.977	22.662	5.00	7.8008E-02
88	18.843	24.530	5.00	2.2530E-02
89	18.290	22.615	5.00	3.6574E-02
90	18.430	22.295	5.00	2.7142E-02
91	17.898	22.639	5.00	9.5917E-02
92	18.185	22.679	5.00	4.2712E-02
93	17.348	26.251	5.00	8.8146E-01
94	17.418	26.441	5.00	8.2690E-01
95	17.937	26.836	5.00	3.9860E-01
96	18.540	25.208	5.00	6.3067E-02
97	18.546	25.327	5.00	6.6900E-02
98	17.590	26.733	5.00	6.6555E-01
99	17.775	26.941	5.00	5.3751E-01
100	17.232	23.912	5.00	5.8545E-01
101	17.439	24.597	5.00	5.0676E-01
102	17.175	24.255	5.00	6.8007E-01
103	17.359	24.059	5.00	4.9987E-01
104	17.452	24.521	5.00	4.8548E-01
105	17.223	23.804	5.00	5.7825E-01
106	17.181	24.103	5.00	6.5412E-01
107	17.369	24.259	5.00	5.1888E-01
108	17.177	24.439	5.00	7.2313E-01
109	17.196	24.503	5.00	7.1017E-01
110	17.283	23.842	5.00	5.3352E-01
111	17.266	23.993	5.00	5.6826E-01
112	17.244	24.171	5.00	6.1100E-01
113	17.262	24.275	5.00	6.1030E-01
114	17.357	23.679	5.00	4.5084E-01
115	17.323	24.549	5.00	5.9712E-01
116	17.342	23.597	5.00	4.5269E-01
117	17.349	23.785	5.00	4.7118E-01
118	17.359	23.524	5.00	4.2942E-01
119	17.263	24.484	5.00	6.3827E-01
120	18.546	23.924	5.00	3.7697E-02
121	18.621	23.802	5.00	3.0328E-02
122	18.534	24.025	5.00	4.0159E-02
123	18.669	23.711	5.00	2.5612E-02
124	18.708	24.080	5.00	2.7367E-02
125	18.731	23.867	5.00	2.2977E-02
126	17.927	22.304	5.00	7.1255E-02
127	18.068	22.411	5.00	4.3687E-02
128	18.221	22.341	5.00	3.6309E-02
129	17.950	22.413	5.00	7.1431E-02
130	18.113	22.192	5.00	3.8631E-02
131	18.022	22.275	5.00	4.6898E-02
132	18.150	22.445	5.00	4.0722E-02
133	18.565	23.665	5.00	3.2623E-02
134	18.225	27.128	5.00	2.6319E-01
135	18.771	27.659	5.00	1.1053E-01
136	19.391	25.944	5.00	1.0592E-02
137	18.697	27.843	5.00	1.3333E-01
138	19.490	25.738	5.00	5.7087E-03
139	19.977	26.068	5.00	9.7242E-04
140	18.870	27.815	5.00	9.5171E-02
141	18.922	27.754	5.00	8.1682E-02
142	19.639	26.150	5.00	5.0663E-03
143	17.185	23.996	5.00	6.3607E-01
144	18.880	27.544	5.00	8.2612E-02
145	19.581	26.027	5.00	5.4464E-03
146	19.614	25.895	5.00	4.6333E-03
147	19.643	26.386	5.00	5.7296E-03
148	19.216	25.692	5.00	1.5686E-02
149	19.465	26.307	5.00	1.0481E-02
150	19.927	26.258	5.00	1.6060E-03
151	18.507	25.357	5.00	7.7346E-02
152	16.665	27.318	5.00	1.8295E+00

Moderate
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	1.6213E+00
78	17.875	26.374	5.00	1.7383E+00
79	18.238	22.525	5.00	8.0977E-01
80	18.435	22.682	5.00	5.5630E-01
81	17.870	26.656	5.00	1.6510E+00
82	17.332	26.414	5.00	1.0941E+00
83	18.456	22.521	5.00	5.2030E-01
84	17.736	26.324	5.00	1.6308E+00
85	17.884	22.396	5.00	1.4841E+00
86	17.487	26.466	5.00	1.2916E+00
87	17.977	22.662	5.00	1.2295E+00
88	18.843	24.530	5.00	4.6367E-01
89	18.290	22.615	5.00	7.4022E-01
90	18.430	22.295	5.00	5.2957E-01
91	17.898	22.639	5.00	1.4035E+00
92	18.185	22.679	5.00	9.0395E-01
93	17.348	26.251	5.00	1.1702E+00
94	17.418	26.441	5.00	1.2078E+00
95	17.937	26.836	5.00	1.6525E+00
96	18.540	25.208	5.00	9.2262E-01
97	18.546	25.327	5.00	9.3599E-01
98	17.590	26.733	5.00	1.3260E+00
99	17.775	26.941	5.00	1.4521E+00
100	17.232	23.912	5.00	2.0126E+00
101	17.439	24.597	5.00	2.0156E+00
102	17.175	24.255	5.00	1.6760E+00
103	17.359	24.059	5.00	2.2036E+00
104	17.452	24.521	5.00	2.0852E+00
105	17.223	23.804	5.00	2.0648E+00
106	17.181	24.103	5.00	1.7741E+00
107	17.369	24.259	5.00	2.0840E+00
108	17.177	24.439	5.00	1.5872E+00
109	17.196	24.503	5.00	1.5951E+00
110	17.283	23.842	5.00	2.1848E+00
111	17.266	23.993	5.00	2.0380E+00
112	17.244	24.171	5.00	1.8737E+00
113	17.262	24.275	5.00	1.8495E+00
114	17.357	23.679	5.00	2.4961E+00
115	17.323	24.549	5.00	1.8207E+00
116	17.342	23.597	5.00	2.5264E+00
117	17.349	23.785	5.00	2.3896E+00
118	17.359	23.524	5.00	2.6111E+00
119	17.263	24.484	5.00	1.7370E+00
120	18.546	23.924	5.00	6.6547E-01
121	18.621	23.802	5.00	5.4225E-01
122	18.534	24.025	5.00	7.0144E-01
123	18.669	23.711	5.00	4.9705E-01
124	18.708	24.080	5.00	5.0903E-01
125	18.731	23.867	5.00	4.6913E-01
126	17.927	22.304	5.00	1.4187E+00
127	18.068	22.411	5.00	1.1135E+00
128	18.221	22.341	5.00	8.4519E-01
129	17.950	22.413	5.00	1.3353E+00
130	18.113	22.192	5.00	1.0616E+00
131	18.022	22.275	5.00	1.2345E+00
132	18.150	22.445	5.00	9.6261E-01
133	18.565	23.665	5.00	5.8695E-01
134	18.225	27.128	5.00	1.4985E+00
135	18.771	27.659	5.00	1.0330E+00
136	19.391	25.944	5.00	2.5174E-01
137	18.697	27.843	5.00	1.1347E+00
138	19.490	25.738	5.00	2.0196E-01
139	19.977	26.068	5.00	8.2849E-02
140	18.870	27.815	5.00	9.4232E-01
141	18.922	27.754	5.00	8.7830E-01
142	19.639	26.150	5.00	1.7563E-01
143	17.185	23.996	5.00	1.8474E+00
144	18.880	27.544	5.00	8.9461E-01
145	19.581	26.027	5.00	1.8800E-01
146	19.614	25.895	5.00	1.6903E-01
147	19.643	26.386	5.00	1.8807E-01
148	19.216	25.692	5.00	3.3919E-01
149	19.465	26.307	5.00	2.4422E-01
150	19.927	26.258	5.00	9.6219E-02
151	18.507	25.357	5.00	9.8873E-01
152	16.665	27.318	5.00	2.7364E-01

Light
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	5.7953E-01
78	17.875	26.374	5.00	6.0705E-01
79	18.238	22.525	5.00	2.3633E-01
80	18.435	22.682	5.00	1.5991E-01
81	17.870	26.656	5.00	5.8283E-01
82	17.332	26.414	5.00	4.3083E-01
83	18.456	22.521	5.00	1.4018E-01
84	17.736	26.324	5.00	5.8580E-01
85	17.884	22.396	5.00	5.3214E-01
86	17.487	26.466	5.00	4.9901E-01
87	17.977	22.662	5.00	3.4373E-01
88	18.843	24.530	5.00	1.2723E-01
89	18.290	22.615	5.00	2.0752E-01
90	18.430	22.295	5.00	1.3669E-01
91	17.898	22.639	5.00	3.9406E-01
92	18.185	22.679	5.00	2.5335E-01
93	17.348	26.251	5.00	4.6010E-01
94	17.418	26.441	5.00	4.7185E-01
95	17.937	26.836	5.00	5.7943E-01
96	18.540	25.208	5.00	2.5628E-01
97	18.546	25.327	5.00	2.6057E-01
98	17.590	26.733	5.00	5.0165E-01
99	17.775	26.941	5.00	5.2852E-01
100	17.232	23.912	5.00	7.5053E-01
101	17.439	24.597	5.00	7.3138E-01
102	17.175	24.255	5.00	6.4642E-01
103	17.359	24.059	5.00	8.0127E-01
104	17.452	24.521	5.00	7.5267E-01
105	17.223	23.804	5.00	7.6851E-01
106	17.181	24.103	5.00	6.7729E-01
107	17.369	24.259	5.00	7.6069E-01
108	17.177	24.439	5.00	6.1809E-01
109	17.196	24.503	5.00	6.1886E-01
110	17.283	23.842	5.00	8.0264E-01
111	17.266	23.993	5.00	7.5573E-01
112	17.244	24.171	5.00	7.0410E-01
113	17.262	24.275	5.00	6.9469E-01
114	17.357	23.679	5.00	8.9936E-01
115	17.323	24.549	5.00	6.7960E-01
116	17.342	23.597	5.00	9.1118E-01
117	17.349	23.785	5.00	8.6439E-01
118	17.359	23.524	5.00	9.3668E-01
119	17.263	24.484	5.00	6.5832E-01
120	18.546	23.924	5.00	1.9508E-01
121	18.621	23.802	5.00	1.6890E-01
122	18.534	24.025	5.00	2.0133E-01
123	18.669	23.711	5.00	1.5254E-01
124	18.708	24.080	5.00	1.4639E-01
125	18.731	23.867	5.00	1.3684E-01
126	17.927	22.304	5.00	5.8673E-01
127	18.068	22.411	5.00	4.0017E-01
128	18.221	22.341	5.00	2.8196E-01
129	17.950	22.413	5.00	4.9845E-01
130	18.113	22.192	5.00	4.2915E-01
131	18.022	22.275	5.00	5.1307E-01
132	18.150	22.445	5.00	3.1764E-01
133	18.565	23.665	5.00	1.8478E-01
134	18.225	27.128	5.00	4.9523E-01
135	18.771	27.659	5.00	3.0998E-01
136	19.391	25.944	5.00	6.0721E-02
137	18.697	27.843	5.00	3.4939E-01
138	19.490	25.738	5.00	4.7203E-02
139	19.977	26.068	5.00	1.8006E-02
140	18.870	27.815	5.00	2.7783E-01
141	18.922	27.754	5.00	2.5429E-01
142	19.639	26.150	5.00	4.1024E-02
143	17.185	23.996	5.00	7.0061E-01
144	18.880	27.544	5.00	2.5847E-01
145	19.581	26.027	5.00	4.4060E-02
146	19.614	25.895	5.00	3.8987E-02
147	19.643	26.386	5.00	4.4602E-02
148	19.216	25.692	5.00	8.6772E-02
149	19.465	26.307	5.00	5.9232E-02
150	19.927	26.258	5.00	2.0881E-02
151	18.507	25.357	5.00	2.7562E-01
152	16.665	27.318	5.00	1.0583E-01

Table I-6.9.1
Brucellosis
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (15.230, 20.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	5.4634E-02
154	16.322	27.631	5.00	1.7406E+00
155	16.806	27.290	5.00	1.7280E+00
156	16.694	27.671	5.00	1.7898E+00
157	16.339	27.501	5.00	1.7904E+00
158	17.797	26.587	5.00	4.7679E-01
159	16.429	27.796	5.00	1.7638E+00
160	17.812	26.724	5.00	4.8211E-01
161	16.602	27.614	5.00	1.8564E+00
162	16.760	27.488	5.00	1.7540E+00
163	16.662	27.760	5.00	1.8053E+00
164	16.336	27.323	5.00	1.8420E+00
165	16.855	27.789	5.00	1.6768E+00
166	16.410	27.214	5.00	1.9317E+00
167	16.907	27.604	5.00	1.6491E+00
168	16.750	27.212	5.00	1.7712E+00
169	17.864	26.943	5.00	4.6870E-01
170	16.489	27.490	5.00	1.8982E+00
171	16.207	27.194	5.00	1.7881E+00
172	17.953	26.234	5.00	3.1684E-01
173	19.274	26.128	5.00	1.6746E-02
174	18.250	27.882	5.00	3.0415E-01
175	19.286	25.957	5.00	1.4918E-02
176	19.865	26.006	5.00	1.7281E-03
177	19.951	26.469	5.00	1.8711E-03
178	18.548	27.223	5.00	1.4247E-01
179	18.791	27.502	5.00	1.0023E-01
180	18.355	27.121	5.00	2.0786E-01
181	18.384	27.661	5.00	2.3375E-01
182	18.585	27.791	5.00	1.5970E-01
183	19.771	26.216	5.00	3.5388E-03
184	18.050	27.077	5.00	3.4202E-01
185	18.939	27.956	5.00	8.5787E-02
186	18.456	25.249	5.00	8.4696E-02
187	17.885	22.726	5.00	1.0369E-01
188	18.802	24.452	5.00	2.4843E-02
189	18.711	24.196	5.00	2.8722E-02
190	18.650	24.342	5.00	3.5849E-02
191	18.361	22.159	5.00	2.9049E-02
192	18.459	25.309	5.00	8.6575E-02
193	17.263	23.765	5.00	5.3987E-01
194	19.700	25.769	5.00	3.1780E-03
195	17.552	24.359	5.00	3.7983E-01
196	17.329	24.294	5.00	5.5704E-01
197	17.350	24.467	5.00	5.6327E-01
198	18.347	22.723	5.00	3.5026E-02
199	17.470	26.332	5.00	7.3863E-01
200	17.542	26.309	5.00	6.4540E-01
201	18.562	25.274	5.00	6.0829E-02
202	18.502	25.317	5.00	7.6804E-02
203	17.342	26.573	5.00	9.4850E-01
204	17.183	24.370	5.00	6.9521E-01
205	18.626	24.203	5.00	3.5657E-02
206	17.314	24.187	5.00	5.5487E-01
207	17.355	23.946	5.00	4.8778E-01
208	17.275	23.609	5.00	5.0940E-01
209	17.266	24.069	5.00	5.7867E-01
210	17.248	24.378	5.00	6.3617E-01
211	17.359	24.366	5.00	5.4189E-01
212	17.355	23.859	5.00	4.7592E-01
213	17.275	23.713	5.00	5.2305E-01
214	18.619	23.957	5.00	3.2601E-02
215	18.642	24.090	5.00	3.2709E-02
216	18.700	23.951	5.00	2.6287E-02
217	17.997	22.157	5.00	4.6785E-02
218	18.129	22.348	5.00	4.0186E-02
219	18.331	22.261	5.00	3.0990E-02
220	18.528	23.774	5.00	3.6844E-02
221	18.643	27.723	5.00	1.4049E-01
222	18.654	27.351	5.00	1.2419E-01
223	19.907	25.684	5.00	8.4967E-04
224	18.748	27.965	5.00	1.2693E-01
225	18.260	27.647	5.00	2.8430E-01
226	19.404	26.126	5.00	1.1505E-02
227	19.797	26.424	5.00	3.8004E-03
228	19.688	26.010	5.00	4.0212E-03

Moderate
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	8.3523E-01
154	16.322	27.631	5.00	1.2557E-01
155	16.806	27.290	5.00	3.4155E-01
156	16.694	27.671	5.00	2.5766E-01
157	16.339	27.501	5.00	1.3444E-01
158	17.797	26.587	5.00	1.5990E+00
159	16.429	27.796	5.00	1.4253E-01
160	17.812	26.724	5.00	1.5642E+00
161	16.602	27.614	5.00	2.2170E-01
162	16.760	27.488	5.00	3.0174E-01
163	16.662	27.760	5.00	2.3636E-01
164	16.336	27.323	5.00	1.4086E-01
165	16.855	27.789	5.00	3.1872E-01
166	16.410	27.214	5.00	1.6869E-01
167	16.907	27.604	5.00	3.7714E-01
168	16.750	27.212	5.00	3.2014E-01
169	17.864	26.943	5.00	1.5409E+00
170	16.489	27.490	5.00	1.8170E-01
171	16.207	27.194	5.00	1.1734E-01
172	17.953	26.234	5.00	1.7118E+00
173	19.274	26.128	5.00	3.4886E-01
174	18.250	27.882	5.00	1.4228E+00
175	19.286	25.957	5.00	3.2225E-01
176	19.865	26.006	5.00	9.8667E-02
177	19.951	26.469	5.00	9.8414E-02
178	18.548	27.223	5.00	1.2469E+00
179	18.791	27.502	5.00	9.9034E-01
180	18.355	27.121	5.00	1.4459E+00
181	18.384	27.661	5.00	1.3928E+00
182	18.585	27.791	5.00	1.2544E+00
183	19.771	26.216	5.00	1.3511E-01
184	18.050	27.077	5.00	1.5766E+00
185	18.939	27.956	5.00	8.8633E-01
186	18.456	25.249	5.00	1.0393E+00
187	17.885	22.726	5.00	1.4617E+00
188	18.802	24.452	5.00	4.8372E-01
189	18.711	24.196	5.00	5.1964E-01
190	18.650	24.342	5.00	6.1635E-01
191	18.361	22.159	5.00	5.8460E-01
192	18.459	25.309	5.00	1.0489E+00
193	17.263	23.765	5.00	2.1922E+00
194	19.700	25.769	5.00	1.3225E-01
195	17.552	24.359	5.00	2.2250E+00
196	17.329	24.294	5.00	1.9777E+00
197	17.350	24.467	5.00	1.9179E+00
198	18.347	22.723	5.00	6.8279E-01
199	17.470	26.332	5.00	1.3124E+00
200	17.542	26.309	5.00	1.4061E+00
201	18.562	25.274	5.00	9.0718E-01
202	18.502	25.317	5.00	9.8808E-01
203	17.342	26.573	5.00	1.0582E+00
204	17.183	24.370	5.00	1.6328E+00
205	18.626	24.203	5.00	6.1832E-01
206	17.314	24.187	5.00	2.0156E+00
207	17.355	23.946	5.00	2.2786E+00
208	17.275	23.609	5.00	2.3421E+00
209	17.266	24.069	5.00	1.9873E+00
210	17.248	24.378	5.00	1.7614E+00
211	17.359	24.366	5.00	1.9934E+00
212	17.355	23.859	5.00	2.3456E+00
213	17.275	23.713	5.00	2.2613E+00
214	18.619	23.957	5.00	5.7671E-01
215	18.642	24.090	5.00	5.7416E-01
216	18.700	23.951	5.00	5.0088E-01
217	17.997	22.157	5.00	1.3142E+00
218	18.129	22.348	5.00	1.0139E+00
219	18.331	22.261	5.00	6.3441E-01
220	18.528	23.774	5.00	6.5857E-01
221	18.643	27.723	5.00	1.1839E+00
222	18.654	27.351	5.00	1.1327E+00
223	19.907	25.684	5.00	8.2739E-02
224	18.748	27.965	5.00	1.0906E+00
225	18.260	27.647	5.00	1.4389E+00
226	19.404	26.126	5.00	2.6369E-01
227	19.797	26.424	5.00	1.3871E-01
228	19.688	26.010	5.00	1.5080E-01

Light
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	2.3201E-01
154	16.322	27.631	5.00	5.0439E-02
155	16.806	27.290	5.00	1.3179E-01
156	16.694	27.671	5.00	1.0016E-01
157	16.339	27.501	5.00	5.3661E-02
158	17.797	26.587	5.00	5.7179E-01
159	16.429	27.796	5.00	5.6480E-02
160	17.812	26.724	5.00	5.6006E-01
161	16.602	27.614	5.00	8.6395E-02
162	16.760	27.488	5.00	1.1672E-01
163	16.662	27.760	5.00	9.2093E-02
164	16.336	27.323	5.00	5.6006E-02
165	16.855	27.789	5.00	1.2364E-01
166	16.410	27.214	5.00	6.6208E-02
167	16.907	27.604	5.00	1.4743E-01
168	16.750	27.212	5.00	1.2323E-01
169	17.864	26.943	5.00	5.5018E-01
170	16.489	27.490	5.00	7.1140E-02
171	16.207	27.194	5.00	4.7706E-02
172	17.953	26.234	5.00	5.8230E-01
173	19.274	26.128	5.00	9.0291E-02
174	18.250	27.882	5.00	4.8357E-01
175	19.286	25.957	5.00	8.2030E-02
176	19.865	26.006	5.00	2.1270E-02
177	19.951	26.469	5.00	2.1470E-02
178	18.548	27.223	5.00	3.8405E-01
179	18.791	27.502	5.00	2.9291E-01
180	18.355	27.121	5.00	4.6002E-01
181	18.384	27.661	5.00	4.5336E-01
182	18.585	27.791	5.00	3.9306E-01
183	19.771	26.216	5.00	3.0536E-02
184	18.050	27.077	5.00	5.4382E-01
185	18.939	27.956	5.00	2.5814E-01
186	18.456	25.249	5.00	2.9074E-01
187	17.885	22.726	5.00	4.1107E-01
188	18.802	24.452	5.00	1.3448E-01
189	18.711	24.196	5.00	1.4860E-01
190	18.650	24.342	5.00	1.7451E-01
191	18.361	22.159	5.00	1.4951E-01
192	18.459	25.309	5.00	2.9469E-01
193	17.263	23.765	5.00	8.0701E-01
194	19.700	25.769	5.00	2.9408E-02
195	17.552	24.359	5.00	7.7840E-01
196	17.329	24.294	5.00	7.2992E-01
197	17.350	24.467	5.00	7.0844E-01
198	18.347	22.723	5.00	1.9570E-01
199	17.470	26.332	5.00	5.0701E-01
200	17.542	26.309	5.00	5.3067E-01
201	18.562	25.274	5.00	2.5222E-01
202	18.502	25.317	5.00	2.7521E-01
203	17.342	26.573	5.00	4.1629E-01
204	17.183	24.370	5.00	6.3216E-01
205	18.626	24.203	5.00	1.7601E-01
206	17.314	24.187	5.00	7.4381E-01
207	17.355	23.946	5.00	8.2663E-01
208	17.275	23.609	5.00	8.5591E-01
209	17.266	24.069	5.00	7.3910E-01
210	17.248	24.378	5.00	6.6763E-01
211	17.359	24.366	5.00	7.3202E-01
212	17.355	23.859	5.00	8.4903E-01
213	17.275	23.713	5.00	8.2890E-01
214	18.619	23.957	5.00	1.7171E-01
215	18.642	24.090	5.00	1.6626E-01
216	18.700	23.951	5.00	1.4724E-01
217	17.997	22.157	5.00	5.9978E-01
218	18.129	22.348	5.00	3.6798E-01
219	18.331	22.261	5.00	1.7539E-01
220	18.528	23.774	5.00	1.9792E-01
221	18.643	27.723	5.00	3.6625E-01
222	18.654	27.351	5.00	3.4359E-01
223	19.907	25.684	5.00	1.7882E-02
224	18.748	27.965	5.00	3.3434E-01
225	18.260	27.647	5.00	4.8329E-01
226	19.404	26.126	5.00	6.4689E-02
227	19.797	26.424	5.00	3.1666E-02
228	19.688	26.010	5.00	3.4416E-02

Table I-6.9.1
Brucellosis
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (15.230, 20.160)					Moderate Aimpoint (16.800, 20.390)					Light Aimpoint (16.800, 20.390)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	5.7531E-02	229	18.608	25.375	5.00	8.6881E-01	229	18.608	25.375	5.00	2.4176E-01
230	18.643	25.342	5.00	5.3743E-02	230	18.643	25.342	5.00	8.2034E-01	230	18.643	25.342	5.00	2.2793E-01
231	16.443	27.359	5.00	1.9078E+00	231	16.443	27.359	5.00	1.7177E-01	231	16.443	27.359	5.00	6.7370E-02
232	16.422	27.614	5.00	1.8136E+00	232	16.422	27.614	5.00	1.4823E-01	232	16.422	27.614	5.00	5.8558E-02
233	16.534	27.462	5.00	1.9153E+00	233	16.534	27.462	5.00	2.0387E-01	233	16.534	27.462	5.00	7.9538E-02
234	16.311	27.134	5.00	1.8857E+00	234	16.311	27.134	5.00	1.4289E-01	234	16.311	27.134	5.00	5.6779E-02
235	17.540	26.653	5.00	7.1261E-01	235	17.540	26.653	5.00	1.2957E+00	235	17.540	26.653	5.00	4.9599E-01
236	16.567	27.342	5.00	1.8997E+00	236	16.567	27.342	5.00	2.2819E-01	236	16.567	27.342	5.00	8.8677E-02
237	16.705	27.433	5.00	1.7953E+00	237	16.705	27.433	5.00	2.8194E-01	237	16.705	27.433	5.00	1.0912E-01
238	18.533	24.214	5.00	4.3277E-02	238	18.533	24.214	5.00	7.4054E-01	238	18.533	24.214	5.00	2.0816E-01
239	18.727	24.309	5.00	2.9024E-02	239	18.727	24.309	5.00	5.2078E-01	239	18.727	24.309	5.00	1.4825E-01
240	17.624	26.382	5.00	5.8865E-01	240	17.624	26.382	5.00	1.4782E+00	240	17.624	26.382	5.00	5.4686E-01
241	17.803	26.836	5.00	5.0297E-01	241	17.803	26.836	5.00	1.5159E+00	241	17.803	26.836	5.00	5.4611E-01
242	17.453	26.585	5.00	8.0955E-01	242	17.453	26.585	5.00	1.2095E+00	242	17.453	26.585	5.00	4.7094E-01
243	18.226	22.183	5.00	3.4346E-02	243	18.226	22.183	5.00	8.2906E-01	243	18.226	22.183	5.00	2.8759E-01
244	17.886	26.503	5.00	3.9580E-01	244	17.886	26.503	5.00	1.7168E+00	244	17.886	26.503	5.00	6.0107E-01
245	17.342	26.693	5.00	9.6968E-01	245	17.342	26.693	5.00	1.0212E+00	245	17.342	26.693	5.00	4.0183E-01
246	17.560	26.496	5.00	6.5607E-01	246	17.560	26.496	5.00	1.3663E+00	246	17.560	26.496	5.00	5.1675E-01
247	17.618	26.228	5.00	5.7450E-01	247	17.618	26.228	5.00	1.5260E+00	247	17.618	26.228	5.00	5.6212E-01
248	17.528	26.754	5.00	7.4712E-01	248	17.528	26.754	5.00	1.2536E+00	248	17.528	26.754	5.00	4.8350E-01
249	17.733	26.756	5.00	5.4794E-01	249	17.733	26.756	5.00	1.4701E+00	249	17.733	26.756	5.00	5.3644E-01
250	18.375	22.578	5.00	3.1965E-02	250	18.375	22.578	5.00	6.1028E-01	250	18.375	22.578	5.00	1.7076E-01
251	18.839	24.693	5.00	2.5317E-02	251	18.839	24.693	5.00	4.8442E-01	251	18.839	24.693	5.00	1.3342E-01
252	18.082	22.652	5.00	5.2042E-02	252	18.082	22.652	5.00	1.0459E+00	252	18.082	22.652	5.00	2.9190E-01
253	17.471	24.264	5.00	4.3449E-01	253	17.471	24.264	5.00	2.2917E+00	253	17.471	24.264	5.00	8.1830E-01
254	17.479	23.766	5.00	3.6077E-01	254	17.479	23.766	5.00	2.3977E+00	254	17.479	23.766	5.00	8.3347E-01
255	18.303	23.109	5.00	4.2585E-02	255	18.303	23.109	5.00	8.2609E-01	255	18.303	23.109	5.00	2.4097E-01
256	17.694	23.745	5.00	2.5078E-01	256	17.694	23.745	5.00	2.0929E+00	256	17.694	23.745	5.00	6.5692E-01
257	17.825	23.345	5.00	1.5076E-01	257	17.825	23.345	5.00	1.7870E+00	257	17.825	23.345	5.00	5.1446E-01
258	17.872	23.363	5.00	1.4009E-01	258	17.872	23.363	5.00	1.6879E+00	258	17.872	23.363	5.00	4.8411E-01
259	17.464	24.139	5.00	4.2330E-01	259	17.464	24.139	5.00	2.3637E+00	259	17.464	24.139	5.00	8.4260E-01
260	17.671	24.255	5.00	3.0093E-01	260	17.671	24.255	5.00	2.1061E+00	260	17.671	24.255	5.00	7.0089E-01
261	17.537	24.105	5.00	3.5784E-01	261	17.537	24.105	5.00	2.2799E+00	261	17.537	24.105	5.00	7.9112E-01
262	17.535	24.181	5.00	3.6982E-01	262	17.535	24.181	5.00	2.2711E+00	262	17.535	24.181	5.00	7.9193E-01
263	18.375	23.041	5.00	3.7336E-02	263	18.375	23.041	5.00	7.1241E-01	263	18.375	23.041	5.00	2.1330E-01
264	17.946	23.354	5.00	1.2134E-01	264	17.946	23.354	5.00	1.5211E+00	264	17.946	23.354	5.00	4.3233E-01
265	18.322	23.234	5.00	4.3195E-02	265	18.322	23.234	5.00	8.2512E-01	265	18.322	23.234	5.00	2.4298E-01
266	17.871	23.446	5.00	1.4467E-01	266	17.871	23.446	5.00	1.7144E+00	266	17.871	23.446	5.00	4.9354E-01
267	18.457	23.056	5.00	3.2550E-02	267	18.457	23.056	5.00	6.0224E-01	267	18.457	23.056	5.00	1.8861E-01
268	18.912	23.198	5.00	8.3355E-03	268	18.912	23.198	5.00	2.5233E-01	268	18.912	23.198	5.00	4.4766E-02
269	18.847	23.066	5.00	1.0539E-02	269	18.847	23.066	5.00	2.8322E-01	269	18.847	23.066	5.00	5.8772E-02
270	18.931	23.070	5.00	6.0563E-03	270	18.931	23.070	5.00	2.3352E-01	270	18.931	23.070	5.00	3.9387E-02
271	18.815	23.167	5.00	1.3186E-02	271	18.815	23.167	5.00	3.2164E-01	271	18.815	23.167	5.00	7.6982E-02
272	17.654	24.088	5.00	2.9647E-01	272	17.654	24.088	5.00	2.1390E+00	272	17.654	24.088	5.00	7.0778E-01
273	18.388	23.221	5.00	3.8833E-02	273	18.388	23.221	5.00	7.3223E-01	273	18.388	23.221	5.00	2.2282E-01
274	17.554	23.728	5.00	3.1763E-01	274	17.554	23.728	5.00	2.2924E+00	274	17.554	23.728	5.00	7.7031E-01
275	17.659	23.893	5.00	2.7920E-01	275	17.659	23.893	5.00	2.1413E+00	275	17.659	23.893	5.00	6.9507E-01
276	17.445	23.969	5.00	4.1601E-01	276	17.445	23.969	5.00	2.4178E+00	276	17.445	23.969	5.00	8.6056E-01
277	17.554	23.921	5.00	3.3155E-01	277	17.554	23.921	5.00	2.2791E+00	277	17.554	23.921	5.00	7.7675E-01
278	17.752	24.260	5.00	2.6348E-01	278	17.752	24.260	5.00	2.0167E+00	278	17.752	24.260	5.00	6.4862E-01
279	18.479	23.337	5.00	3.4423E-02	279	18.479	23.337	5.00	6.3282E-01	279	18.479	23.337	5.00	2.0597E-01
280	17.642	24.022	5.00	2.9717E-01	280	17.642	24.022	5.00	2.1580E+00	280	17.642	24.022	5.00	7.1398E-01
281	17.580	24.093	5.00	3.3183E-01	281	17.580	24.093	5.00	2.2287E+00	281	17.580	24.093	5.00	7.6040E-01
282	18.448	23.188	5.00	3.4617E-02	282	18.448	23.188	5.00	6.4325E-01	282	18.448	23.188	5.00	2.0274E-01
283	17.536	23.658	5.00	3.2157E-01	283	17.536	23.658	5.00	2.3220E+00	283	17.536	23.658	5.00	7.8226E-01
284	17.455	23.844	5.00	3.9072E-01	284	17.455	23.844	5.00	2.4226E+00	284	17.455	23.844	5.00	8.5369E-01
285	18.364	23.146	5.00	3.9345E-02	285	18.364	23.146	5.00	7.4961E-01	285	18.364	23.146	5.00	2.2463E-01
286	17.668	23.823	5.00	2.6943E-01	286	17.668	23.823	5.00	2.1300E+00	286	17.668	23.823	5.00	6.8365E-01
287	17.953	23.437	5.00	1.2388E-01	287	17.953	23.437	5.00	1.5307E+00	287	17.953	23.437	5.00	4.3604E-01
288	17.572	23.825	5.00	3.1573E-01	288	17.572	23.825	5.00	2.2618E+00	288	17.572	23.825	5.00	7.5972E-01
289	17.538	23.994	5.00	3.4456E-01	289	17.538	23.994	5.00	2.2927E+00	289	17.538	23.994	5.00	7.9006E-01
290	16.804	22.744	1.00	9.1078E-01	290	16.804	22.744	1.00	1.5483E+00	290	16.804	22.744	1.00	6.8306E-01
293	12.169	24.732	2.00	5.8044E-04	298	16.041	25.034	5.00	1.7957E-01	298	16.041	25.034	5.00	7.2077E-02
295	10.774	24.010	5.00	1.0225E-08	299	16.908	25.062	5.00	8.7181E-01	299	16.908	25.062	5.00	3.6161E-01
296	12.417	22.105	5.00	3.6284E-03	300	16.519	25.093	5.00	4.4419E-01	300	16.519	25.093	5.00	1.6938E-01
298	16.041	25.034	5.00	2.4901E+00	301	16.054	25.942	5.00	1.3241E-01	301	16.054	25.942	5.00	5.4468E-02
299	16.908	25.062	5.00	1.2742E+00	302	16.207	22.205	5.00	7.4269E-01	302	16.207	22.205	5.00	3.1214E-01
300	16.519	25.093	5.00	1.9747E+00	303	16.037	22.966	5.00	3.5352E-01	303	16.037	22.966	5.00	1.1380E-01
301	16.054	25.942	5.00	2.1005E+00	304	16.564	22.273	5.00	1.3454E+00	304	16.564	22.273	5.00	5.6090E-01
302	16.207	22.205	5.00	2.2845E+00	305	16.527	22.495	5.00	1.1659E+00	305	16.527	22.495	5.00	5.0126E-01
303	16.037	22.966	5.00	2.6525E+00	306	16.298	22.635	5.00	7.3396E-01	306	16.298	22.635	5.00	3.1699E-01
304	16.564	22.273	5.00	1.3544E+00	307	16.379	22.184	5.00	1.0247E+00	307	16.379	22.184	5.00	4.3035E-01
305	16.527	22.495	5.00	1.4245E+00	308	16.645	22.617	5.00	1.3261E+00	308	16.645	22.617	5.00	5.7618E-01
306	16.298	22.635	5.00	1.9810E+00	309	16.760	22.367	5.00	1.7144E+00	309	16.760	22.367	5.00	7.1892E-01
307	16.379	22.184	5.00	1.9020E+00	310	15.404	22.298	5.00	1.3905E-01	310	15.404	22.298	5.00	2.3130E-01
308	16.645	22.617	5.00	1.2042E+00	311	15.111	22.759	5.00	4.8109E-02	311	15.111	22.759	5.00	2.8330E-02

Table I-6.9.1
Brucellosis
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (15.230, 20.160)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
309	16.760	22.367	5.00	8.9200E-01
310	15.404	22.298	5.00	3.7440E+00
311	15.111	22.759	5.00	1.9499E+00
312	15.099	22.309	5.00	2.3293E+00
313	15.351	22.586	5.00	2.8651E+00
314	16.295	23.584	5.00	2.1314E+00
315	16.213	23.578	5.00	2.2988E+00
316	16.195	23.408	5.00	2.3082E+00
317	16.396	23.403	5.00	1.8866E+00
318	15.095	23.916	5.00	1.1768E+00
319	15.297	23.517	5.00	2.0538E+00
320	15.101	23.853	5.00	1.2308E+00
321	15.938	23.965	5.00	2.8500E+00
322	15.315	24.362	5.00	1.5410E+00
323	15.531	23.536	5.00	2.6116E+00
324	15.960	23.529	5.00	2.8222E+00
325	15.725	23.681	5.00	2.8421E+00
326	15.397	23.815	5.00	2.1345E+00
327	15.554	23.639	5.00	2.5872E+00
328	15.042	24.358	5.00	9.6052E-01
329	15.089	23.660	5.00	1.3098E+00
330	15.948	24.370	5.00	2.7343E+00
331	15.487	23.961	5.00	2.2852E+00
332	15.188	23.484	5.00	1.7349E+00
333	15.040	23.547	5.00	1.2258E+00
334	11.730	24.808	5.00	6.8009E-05
335	12.388	24.926	5.00	9.7637E-04
336	11.213	22.359	5.00	1.8957E-06
337	11.004	23.167	5.00	1.9358E-07
338	11.864	24.773	5.00	1.2162E-04
340	12.343	23.821	5.00	1.5044E-03
341	11.561	24.713	5.00	9.4837E-06
342	12.402	24.713	5.00	1.1350E-03
347	10.837	22.180	5.00	8.7844E-09
348	11.415	24.864	5.00	6.1427E-06
349	11.087	22.590	5.00	9.3594E-08
353	11.083	22.905	5.00	2.5630E-07
354	11.664	23.658	5.00	5.9672E-05
355	11.241	22.064	5.00	2.5906E-06
356	16.541	25.512	5.00	1.9779E+00
357	16.678	25.749	5.00	1.8040E+00
358	16.830	25.172	5.00	1.4367E+00
359	16.393	25.776	5.00	2.1396E+00
360	16.612	25.614	5.00	1.8947E+00
361	16.793	25.451	5.00	1.5580E+00
362	16.299	25.776	5.00	2.2398E+00
363	16.662	25.350	5.00	1.7658E+00
364	16.154	25.796	5.00	2.2530E+00
365	16.690	25.195	5.00	1.6883E+00
366	16.408	25.423	5.00	2.1295E+00
367	16.439	22.517	5.00	1.6218E+00
368	16.261	25.626	5.00	2.2893E+00
369	16.461	25.593	5.00	2.0681E+00
370	11.730	23.215	5.00	1.0297E-04
371	11.800	22.452	5.00	4.1946E-04
372	12.048	22.765	5.00	9.1375E-04
373	11.734	22.345	5.00	3.1553E-04
374	16.417	23.547	5.00	1.8733E+00
375	16.323	23.462	5.00	2.0505E+00
376	15.643	24.224	5.00	2.3867E+00
377	15.630	24.039	5.00	2.4683E+00
378	15.383	24.323	5.00	1.7477E+00
379	15.789	24.075	5.00	2.6808E+00
380	15.542	24.250	5.00	2.2253E+00
381	16.580	25.286	5.00	1.8983E+00
382	16.104	25.353	5.00	2.4043E+00
383	16.330	25.572	5.00	2.2152E+00
384	16.440	25.136	5.00	2.0846E+00
385	16.299	25.419	5.00	2.2583E+00
386	16.166	25.389	5.00	2.4201E+00
387	16.148	25.269	5.00	2.4520E+00
388	15.230	22.482	5.00	2.5799E+00
389	15.549	22.469	5.00	3.7947E+00
390	15.379	22.746	5.00	2.8189E+00
391	15.412	22.450	5.00	3.3604E+00
392	15.295	22.813	5.00	2.5274E+00

Moderate
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
312	15.099	22.309	5.00	5.3514E-02
313	15.351	22.586	5.00	1.0939E-01
314	16.295	23.584	5.00	5.0293E-01
315	16.213	23.578	5.00	4.2580E-01
316	16.195	23.408	5.00	4.3919E-01
317	16.396	23.403	5.00	6.4050E-01
318	15.095	23.916	5.00	3.1861E-02
319	15.297	23.517	5.00	5.4997E-02
320	15.101	23.853	5.00	3.3282E-02
321	15.938	23.965	5.00	2.2750E-01
322	15.315	24.362	5.00	4.4925E-02
323	15.531	23.536	5.00	1.1254E-01
324	15.960	23.529	5.00	2.7521E-01
325	15.725	23.681	5.00	1.5723E-01
326	15.397	23.815	5.00	6.3839E-02
327	15.554	23.639	5.00	1.1378E-01
328	15.042	24.358	5.00	2.1928E-02
329	15.089	23.660	5.00	3.4981E-02
330	15.948	24.370	5.00	1.9480E-01
331	15.487	23.961	5.00	8.0940E-02
332	15.188	23.484	5.00	4.6023E-02
333	15.040	23.547	5.00	3.2340E-02
356	16.541	25.512	5.00	3.9516E-01
357	16.678	25.749	5.00	4.7652E-01
358	16.830	25.172	5.00	7.0421E-01
359	16.393	25.776	5.00	2.8005E-01
360	16.612	25.614	5.00	4.4077E-01
361	16.793	25.451	5.00	6.2563E-01
362	16.299	25.776	5.00	2.3640E-01
363	16.662	25.350	5.00	5.2747E-01
364	16.154	25.796	5.00	1.6733E-01
365	16.690	25.195	5.00	5.7754E-01
366	16.408	25.423	5.00	3.1786E-01
367	16.439	22.517	5.00	9.9002E-01
368	16.261	25.626	5.00	2.3153E-01
369	16.461	25.593	5.00	3.2764E-01
374	16.417	23.547	5.00	6.2664E-01
375	16.323	23.462	5.00	5.5522E-01
376	15.643	24.224	5.00	1.0899E-01
377	15.630	24.039	5.00	1.1454E-01
378	15.383	24.323	5.00	5.1536E-02
379	15.789	24.075	5.00	1.5378E-01
380	15.542	24.250	5.00	8.2039E-02
381	16.580	25.286	5.00	4.6601E-01
382	16.104	25.353	5.00	1.8134E-01
383	16.330	25.572	5.00	2.6837E-01
384	16.440	25.136	5.00	3.6772E-01
385	16.299	25.419	5.00	2.6714E-01
386	16.166	25.389	5.00	2.0733E-01
387	16.148	25.269	5.00	2.0940E-01
388	15.230	22.482	5.00	8.0307E-02
389	15.549	22.469	5.00	1.7220E-01
390	15.379	22.746	5.00	1.0933E-01
391	15.412	22.450	5.00	1.3345E-01
392	15.295	22.813	5.00	8.2774E-02
393	15.532	22.696	5.00	1.5440E-01
394	15.327	22.374	5.00	1.1319E-01
395	15.210	22.395	5.00	7.8815E-02
396	15.440	22.542	5.00	1.3663E-01
397	16.906	22.690	5.00	1.9962E+00
398	16.833	22.662	5.00	1.7308E+00
399	16.059	22.445	5.00	4.9008E-01
400	16.153	22.847	5.00	5.1082E-01
401	16.293	22.563	5.00	7.4803E-01
402	16.343	22.889	5.00	7.1738E-01
403	16.054	22.672	5.00	4.3260E-01
404	16.286	22.732	5.00	6.9352E-01
405	16.114	22.560	5.00	5.3096E-01
406	15.553	22.564	5.00	1.6720E-01
407	16.372	23.461	5.00	6.0330E-01
408	16.223	23.534	5.00	4.4338E-01
410	16.318	23.537	5.00	5.3444E-01
413	15.124	24.166	5.00	3.0789E-02
414	16.882	25.906	5.00	6.2855E-01
415	16.328	22.349	5.00	8.5421E-01
416	16.932	22.046	5.00	2.8379E+00

Light
Aimpoint (16.800, 20.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
312	15.099	22.309	5.00	3.5982E-02
313	15.351	22.586	5.00	1.2593E-01
314	16.295	23.584	5.00	1.9356E-01
315	16.213	23.578	5.00	1.4952E-01
316	16.195	23.408	5.00	1.5823E-01
317	16.396	23.403	5.00	2.7225E-01
318	15.095	23.916	5.00	1.3085E-02
319	15.297	23.517	5.00	2.9722E-02
320	15.101	23.853	5.00	1.3936E-02
321	15.938	23.965	5.00	8.5871E-02
322	15.315	24.362	5.00	2.1418E-02
323	15.531	23.536	5.00	5.5877E-02
324	15.960	23.529	5.00	9.7434E-02
325	15.725	23.681	5.00	7.3378E-02
326	15.397	23.815	5.00	3.2752E-02
327	15.554	23.639	5.00	5.5368E-02
328	15.042	24.358	5.00	7.4946E-03
329	15.089	23.660	5.00	1.4921E-02
330	15.948	24.370	5.00	7.7786E-02
331	15.487	23.961	5.00	3.9340E-02
332	15.188	23.484	5.00	2.3162E-02
333	15.040	23.547	5.00	1.2864E-02
356	16.541	25.512	5.00	1.4780E-01
357	16.678	25.749	5.00	1.8761E-01
358	16.830	25.172	5.00	2.9902E-01
359	16.393	25.776	5.00	1.0399E-01
360	16.612	25.614	5.00	1.7022E-01
361	16.793	25.451	5.00	2.5889E-01
362	16.299	25.776	5.00	8.9570E-02
363	16.662	25.350	5.00	2.1149E-01
364	16.154	25.796	5.00	6.6863E-02
365	16.690	25.195	5.00	2.3624E-01
366	16.408	25.423	5.00	1.1449E-01
367	16.439	22.517	5.00	4.2970E-01
368	16.261	25.626	5.00	8.7726E-02
369	16.461	25.593	5.00	1.1863E-01
374	16.417	23.547	5.00	2.6440E-01
375	16.323	23.462	5.00	2.2376E-01
376	15.643	24.224	5.00	5.0063E-02
377	15.630	24.039	5.00	5.2890E-02
378	15.383	24.323	5.00	2.5445E-02
379	15.789	24.075	5.00	6.8650E-02
380	15.542	24.250	5.00	3.9207E-02
381	16.580	25.286	5.00	1.8127E-01
382	16.104	25.353	5.00	7.1893E-02
383	16.330	25.572	5.00	9.9433E-02
384	16.440	25.136	5.00	1.3116E-01
385	16.299	25.419	5.00	9.8540E-02
386	16.166	25.389	5.00	7.9860E-02
387	16.148	25.269	5.00	8.0492E-02
388	15.230	22.482	5.00	8.6241E-02
389	15.549	22.469	5.00	2.4531E-01
390	15.379	22.746	5.00	1.0364E-01
391	15.412	22.450	5.00	1.8963E-01
392	15.295	22.813	5.00	6.5781E-02
393	15.532	22.696	5.00	1.6697E-01
394	15.327	22.374	5.00	1.6324E-01
395	15.210	22.395	5.00	8.9364E-02
396	15.440	22.542	5.00	1.7678E-01
397	16.906	22.690	5.00	8.2755E-01
398	16.833	22.662	5.00	7.4008E-01
399	16.059	22.445	5.00	1.9433E-01
400	16.153	22.847	5.00	2.0138E-01
401	16.293	22.563	5.00	3.2240E-01
402	16.343	22.889	5.00	3.1463E-01
403	16.054	22.672	5.00	1.6259E-01
404	16.286	22.732	5.00	2.9802E-01
405	16.114	22.560	5.00	2.1341E-01
406	15.553	22.564	5.00	2.1841E-01
407	16.372	23.461	5.00	2.5110E-01
408	16.223	23.534	5.00	1.5982E-01
410	16.318	23.537	5.00	2.1172E-01
413	15.124	24.166	5.00	1.2642E-02
414	16.882	25.906	5.00	2.5837E-01
415	16.328	22.349	5.00	3.6838E-01
416	16.932	22.046	5.00	1.2499E+00

Table I-6.9.1
Brucellosis
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (15.230, 20.160)					Moderate Aimpoint (16.800, 20.390)					Light Aimpoint (16.800, 20.390)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
393	15.532	22.696	5.00	3.3150E+00	417	16.754	22.038	5.00	2.0314E+00	417	16.754	22.038	5.00	8.4956E-01
394	15.327	22.374	5.00	3.1800E+00	418	16.483	22.377	5.00	1.1379E+00	418	16.483	22.377	5.00	4.8364E-01
395	15.210	22.395	5.00	2.6044E+00	419	16.952	22.920	5.00	1.9567E+00	419	16.952	22.920	5.00	7.9758E-01
396	15.440	22.542	5.00	3.2220E+00	420	15.586	22.297	5.00	2.0130E-01	420	15.586	22.297	5.00	2.6316E-01
397	16.906	22.690	5.00	7.0169E-01	421	15.583	22.776	5.00	1.6437E-01	421	15.583	22.776	5.00	1.5690E-01
398	16.833	22.662	5.00	8.2807E-01	422	16.365	23.575	5.00	5.7112E-01	422	16.365	23.575	5.00	2.3261E-01
399	16.059	22.445	5.00	2.5361E+00	423	15.887	23.801	5.00	2.1819E-01	423	15.887	23.801	5.00	8.4403E-02
400	16.153	22.847	5.00	2.3460E+00	424	15.635	23.695	5.00	1.3265E-01	424	15.635	23.695	5.00	6.2806E-02
401	16.293	22.563	5.00	1.9806E+00	425	15.280	23.965	5.00	4.7316E-02	425	15.280	23.965	5.00	2.3100E-02
402	16.343	22.889	5.00	1.9167E+00	426	15.202	23.813	5.00	4.2632E-02	426	15.202	23.813	5.00	2.0213E-02
403	16.054	22.672	5.00	2.5804E+00	427	15.700	23.559	5.00	1.5657E-01	427	15.700	23.559	5.00	7.4885E-02
404	16.286	22.732	5.00	2.0244E+00	428	15.562	24.362	5.00	8.2117E-02	428	15.562	24.362	5.00	3.9011E-02
405	16.114	22.560	5.00	2.4112E+00	429	15.494	23.779	5.00	9.1234E-02	429	15.494	23.779	5.00	4.4496E-02
406	15.553	22.564	5.00	3.5317E+00	430	15.039	23.942	5.00	2.6613E-02	430	15.039	23.942	5.00	9.7013E-03
407	16.372	23.461	5.00	1.9486E+00	431	15.922	23.704	5.00	2.4307E-01	431	15.922	23.704	5.00	9.0050E-02
408	16.223	23.534	5.00	2.2711E+00	445	16.268	23.434	5.00	5.0694E-01	445	16.268	23.434	5.00	1.9645E-01
409	12.089	22.312	5.00	1.7069E-03	446	15.763	24.273	5.00	1.3707E-01	446	15.763	24.273	5.00	6.1067E-02
410	16.318	23.537	5.00	2.0753E+00	447	15.836	24.200	5.00	1.5928E-01	447	15.836	24.200	5.00	7.0234E-02
411	11.938	24.217	5.00	2.4633E-04	448	15.420	24.130	5.00	5.7421E-02	448	15.420	24.130	5.00	2.9296E-02
412	11.217	24.786	5.00	1.3084E-06	449	16.354	25.040	5.00	3.2714E-01	449	16.354	25.040	5.00	1.1431E-01
413	15.124	24.166	5.00	1.1227E+00	450	16.268	25.222	5.00	2.7007E-01	450	16.268	25.222	5.00	9.8638E-02
414	16.882	25.906	5.00	1.4935E+00	451	16.218	25.131	5.00	2.5467E-01	451	16.218	25.131	5.00	9.3712E-02
415	16.328	22.349	5.00	1.9016E+00	452	15.441	22.716	5.00	1.2807E-01	452	15.441	22.716	5.00	1.3108E-01
416	16.932	22.046	5.00	7.2803E-01	453	15.179	22.564	5.00	6.1985E-02	453	15.179	22.564	5.00	4.8550E-02
417	16.754	22.038	5.00	8.4984E-01	454	15.508	22.325	5.00	1.6727E-01	454	15.508	22.325	5.00	2.8391E-01
418	16.483	22.377	5.00	1.4931E+00	455	15.079	22.573	5.00	4.7248E-02	455	15.079	22.573	5.00	2.8947E-02
419	16.952	22.920	5.00	6.8678E-01	456	15.232	22.676	5.00	7.1651E-02	456	15.232	22.676	5.00	5.9858E-02
420	15.586	22.297	5.00	4.6120E+00	457	16.286	23.014	5.00	6.2126E-01	457	16.286	23.014	5.00	2.6176E-01
421	15.583	22.776	5.00	3.3706E+00	458	16.114	22.719	5.00	4.9396E-01	458	16.114	22.719	5.00	1.9347E-01
422	16.365	23.575	5.00	1.9858E+00	459	16.557	22.774	5.00	1.0922E+00	459	16.557	22.774	5.00	4.8533E-01
423	15.887	23.801	5.00	2.9627E+00	460	16.473	22.855	5.00	9.0672E-01	460	16.473	22.855	5.00	4.0797E-01
424	15.635	23.695	5.00	2.6861E+00	461	16.578	22.896	5.00	1.0765E+00	461	16.578	22.896	5.00	4.8255E-01
425	15.280	23.965	5.00	1.6876E+00	462	16.264	23.495	5.00	4.9071E-01	462	16.264	23.495	5.00	1.8697E-01
426	15.202	23.813	5.00	1.5570E+00	463	16.889	25.306	5.00	7.6123E-01	463	16.889	25.306	5.00	3.1847E-01
427	15.700	23.559	5.00	2.8838E+00	464	16.909	25.522	5.00	7.2770E-01	464	16.909	25.522	5.00	3.0440E-01
428	15.562	24.362	5.00	2.2034E+00	465	16.790	25.730	5.00	5.7725E-01	465	16.790	25.730	5.00	2.3504E-01
429	15.494	23.779	5.00	2.4059E+00	466	16.535	25.774	5.00	3.4779E-01	466	16.535	25.774	5.00	1.2699E-01
430	15.039	23.942	5.00	1.0691E+00	467	16.101	25.606	5.00	1.5852E-01	467	16.101	25.606	5.00	6.4351E-02
431	15.922	23.704	5.00	2.8988E+00	468	16.390	25.219	5.00	3.2774E-01	468	16.390	25.219	5.00	1.1604E-01
435	10.858	22.532	5.00	1.0738E-08	469	16.510	25.346	5.00	3.9481E-01	469	16.510	25.346	5.00	1.4662E-01
436	12.341	22.320	5.00	3.4987E-03										
437	11.141	24.101	5.00	8.8582E-07										
440	12.398	23.116	5.00	2.4064E-03										
442	11.211	23.859	5.00	1.4994E-06										
443	11.763	22.716	5.00	3.0345E-04										
444	11.829	22.324	5.00	4.7959E-04										
445	16.268	23.434	5.00	2.1596E+00										
446	15.763	24.273	5.00	2.5323E+00										
447	15.836	24.200	5.00	2.6750E+00										
448	15.420	24.130	5.00	1.9728E+00										
449	16.354	25.040	5.00	2.1924E+00										
450	16.268	25.222	5.00	2.3031E+00										
451	16.218	25.131	5.00	2.3699E+00										
452	15.441	22.716	5.00	3.0274E+00										
453	15.179	22.564	5.00	2.3255E+00										
454	15.508	22.325	5.00	4.1496E+00										
455	15.079	22.573	5.00	1.9849E+00										
456	15.232	22.676	5.00	2.4123E+00										
457	16.286	23.014	5.00	2.0607E+00										
458	16.114	22.719	5.00	2.4264E+00										
459	16.557	22.774	5.00	1.4208E+00										
460	16.473	22.855	5.00	1.6169E+00										
461	16.578	22.896	5.00	1.4022E+00										
462	16.264	23.495	5.00	2.1792E+00										
463	16.889	25.306	5.00	1.3627E+00										
464	16.909	25.522	5.00	1.3744E+00										
465	16.790	25.730	5.00	1.6141E+00										
466	16.535	25.774	5.00	1.9896E+00										
467	16.101	25.606	5.00	2.2834E+00										
468	16.390	25.219	5.00	2.1500E+00										
469	16.510	25.346	5.00	2.0076E+00										

Table I-6.9.2
Brucellosis
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (17.490, 24.330)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.5851E-02
3	17.181	23.524	2.00	4.4687E-01
4	18.493	25.220	3.00	5.7602E-01
5	16.903	27.198	3.00	1.8259E-04
7	16.933	27.851	5.00	3.7798E-06
8	17.462	26.876	5.00	4.3524E-03
9	17.366	26.775	5.00	5.5107E-03
11	17.742	26.629	5.00	1.0399E-01
12	18.130	27.247	5.00	1.2045E-02
13	17.460	26.751	5.00	7.7891E-03
15	19.307	26.354	5.00	2.0405E-02
16	19.346	25.560	5.00	2.5420E-01
17	19.516	26.029	5.00	9.6852E-02
20	19.204	26.454	5.00	1.8142E-03
21	18.222	27.296	5.00	6.9005E-03
22	19.922	25.515	5.00	4.5936E-05
23	18.087	27.398	5.00	4.8205E-03
24	19.801	25.844	5.00	3.0952E-06
25	19.210	25.865	5.00	1.2577E-01
27	18.712	27.105	5.00	3.8959E-03
28	18.856	27.306	5.00	4.1426E-04
30	18.405	27.220	5.00	4.1217E-03
32	18.658	27.207	5.00	2.7124E-03
33	18.081	27.914	5.00	3.9098E-04
34	18.942	27.051	5.00	2.3371E-03
35	18.597	25.229	5.00	4.4222E-01
37	18.503	25.254	5.00	5.5663E-01
38	19.604	25.703	5.00	9.1803E-02
39	18.591	24.662	5.00	3.7878E-01
40	18.651	25.229	5.00	3.7466E-01
41	18.896	23.788	5.00	5.8857E-02
42	18.853	24.109	5.00	8.4822E-02
43	18.892	24.476	5.00	1.1927E-01
44	18.936	24.319	5.00	9.4318E-02
45	18.777	24.732	5.00	1.5937E-01
46	18.921	24.089	5.00	6.7654E-02
47	17.923	22.204	5.00	1.6821E-03
48	17.187	23.651	5.00	1.0341E+00
49	17.468	24.443	5.00	7.8659E+00
50	17.487	24.398	5.00	8.7626E+00
51	18.556	25.363	5.00	4.7095E-01
52	17.293	24.340	5.00	5.4724E+00
53	17.202	24.669	5.00	1.9358E+00
54	17.418	24.675	5.00	4.6359E+00
55	17.339	24.697	5.00	3.5169E+00
56	17.274	24.597	5.00	3.3649E+00
57	17.347	24.131	5.00	5.5267E+00
58	17.336	24.001	5.00	4.4904E+00
59	17.205	23.842	5.00	2.2493E+00
60	17.421	24.329	5.00	8.1811E+00
61	17.701	26.488	5.00	1.9909E-01
62	17.464	26.662	5.00	2.2673E-02
63	18.818	24.344	5.00	1.1775E-01
64	18.630	24.478	5.00	2.7209E-01
65	18.806	24.225	5.00	1.0772E-01
66	18.725	24.470	5.00	1.5333E-01
67	18.548	24.460	5.00	3.6610E-01
68	17.659	26.754	5.00	2.3409E-02
69	17.555	26.861	5.00	7.9879E-03
70	18.282	22.390	5.00	1.0845E-02
71	17.598	26.569	5.00	9.5831E-02
72	17.445	26.254	5.00	1.1763E-01
73	17.815	26.257	5.00	5.1408E-01
74	17.693	26.866	5.00	2.2211E-02
75	17.678	26.639	5.00	8.2904E-02
76	17.409	26.724	5.00	1.3541E-02
77	17.784	26.491	5.00	2.3791E-01
78	17.875	26.374	5.00	3.7825E-01
79	18.238	22.525	5.00	1.0977E-02
80	18.435	22.682	5.00	3.0974E-02
81	17.870	26.656	5.00	9.6287E-02
82	17.332	26.414	5.00	6.9842E-02
83	18.456	22.521	5.00	1.8350E-02
84	17.736	26.324	5.00	3.6976E-01
85	17.884	22.396	5.00	2.0351E-03
86	17.487	26.466	5.00	7.4917E-02

Moderate
Aimpoint (17.000, 24.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	8.9195E-09
2	18.822	27.915	2.00	1.7173E-05
3	17.181	23.524	2.00	1.8797E-01
4	18.493	25.220	3.00	1.4386E-01
5	16.903	27.198	3.00	9.9176E-03
7	16.933	27.851	5.00	2.2596E-08
8	17.462	26.876	5.00	3.4188E-02
9	17.366	26.775	5.00	3.8003E-02
10	18.147	27.560	5.00	2.1630E-07
11	17.742	26.629	5.00	8.1952E-03
12	18.130	27.247	5.00	5.8740E-06
13	17.460	26.751	5.00	3.6682E-02
14	18.595	27.455	5.00	3.2996E-05
15	19.307	26.354	5.00	7.1847E-09
16	19.346	25.560	5.00	3.4880E-03
17	19.516	26.029	5.00	8.5264E-04
18	18.420	27.447	5.00	1.0727E-05
19	18.212	27.476	5.00	3.3964E-07
20	19.204	26.454	5.00	3.0129E-09
21	18.222	27.296	5.00	2.5769E-06
22	19.922	25.515	5.00	1.0040E-03
23	18.087	27.398	5.00	2.9446E-06
24	19.801	25.844	5.00	1.6766E-03
25	19.210	25.865	5.00	5.2210E-08
26	18.329	27.823	5.00	2.2003E-07
27	18.712	27.105	5.00	3.8998E-04
28	18.856	27.306	5.00	7.3134E-05
29	18.374	27.844	5.00	2.3126E-07
30	18.405	27.220	5.00	8.0572E-05
31	18.118	27.716	5.00	1.1933E-07
32	18.658	27.207	5.00	2.4984E-04
33	18.081	27.914	5.00	3.5583E-08
34	18.942	27.051	5.00	1.5457E-04
35	18.597	25.229	5.00	8.6182E-02
36	18.520	27.504	5.00	2.0954E-05
37	18.503	25.254	5.00	1.3349E-01
38	19.604	25.703	5.00	2.6545E-03
39	18.591	24.662	5.00	5.4436E-02
40	18.651	25.229	5.00	5.8191E-02
41	18.896	23.788	5.00	1.3757E-02
42	18.853	24.109	5.00	1.8442E-02
43	18.892	24.476	5.00	2.1652E-02
44	18.936	24.319	5.00	2.3757E-02
45	18.777	24.732	5.00	1.1087E-02
46	18.921	24.089	5.00	2.0782E-02
47	17.923	22.204	5.00	1.0790E-02
48	17.187	23.651	5.00	4.1888E-01
49	17.468	24.443	5.00	7.7869E-01
50	17.487	24.398	5.00	7.7754E-01
51	18.556	25.363	5.00	9.2845E-02
52	17.293	24.340	5.00	2.7684E+00
53	17.202	24.669	5.00	4.4409E+00
54	17.418	24.675	5.00	1.1098E+00
55	17.339	24.697	5.00	2.2960E+00
56	17.274	24.597	5.00	3.3506E+00
57	17.347	24.131	5.00	8.6221E-01
58	17.336	24.001	5.00	6.2500E-01
59	17.205	23.842	5.00	1.0826E+00
60	17.421	24.329	5.00	8.9493E-01
61	17.701	26.488	5.00	1.3351E-02
62	17.464	26.662	5.00	3.4005E-02
63	18.818	24.344	5.00	1.7393E-02
64	18.630	24.478	5.00	8.6269E-03
65	18.806	24.225	5.00	1.6928E-02
66	18.725	24.470	5.00	1.1128E-02
67	18.548	24.460	5.00	5.6465E-02
68	17.659	26.754	5.00	1.6173E-02
69	17.555	26.861	5.00	2.5480E-02
70	18.282	22.390	5.00	7.2696E-09
71	17.598	26.569	5.00	2.1282E-02
72	17.445	26.254	5.00	2.8665E-02
73	17.815	26.257	5.00	3.2716E-02
74	17.693	26.866	5.00	1.2551E-02
75	17.678	26.639	5.00	1.4229E-02
76	17.409	26.724	5.00	4.0740E-02
77	17.784	26.491	5.00	8.9467E-03

Light
Aimpoint (17.490, 24.330)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	17.181	23.524	2.00	2.3448E-03
4	18.493	25.220	3.00	1.4790E-01
5	16.903	27.198	3.00	2.0891E-03
8	17.462	26.876	5.00	5.3166E-03
9	17.366	26.775	5.00	7.5724E-03
11	17.742	26.629	5.00	1.0747E-02
12	18.130	27.247	5.00	4.4761E-05
13	17.460	26.751	5.00	6.4197E-03
15	19.307	26.354	5.00	1.0364E-04
16	19.346	25.560	5.00	8.1380E-03
17	19.516	26.029	5.00	1.8356E-07
20	19.204	26.454	5.00	9.5167E-05
21	18.222	27.296	5.00	2.2343E-05
22	19.922	25.515	5.00	3.0644E-04
23	18.087	27.398	5.00	1.9272E-05
24	19.801	25.844	5.00	9.5992E-07
25	19.210	25.865	5.00	4.3147E-04
27	18.712	27.105	5.00	1.1871E-06
28	18.856	27.306	5.00	8.6982E-06
30	18.405	27.220	5.00	1.1054E-06
32	18.658	27.207	5.00	7.8001E-07
34	18.942	27.051	5.00	4.8015E-05
35	18.597	25.229	5.00	1.1169E-01
37	18.503	25.254	5.00	1.4960E-01
38	19.604	25.703	5.00	8.0972E-07
39	18.591	24.662	5.00	1.7805E-01
40	18.651	25.229	5.00	9.1729E-02
41	18.896	23.788	5.00	9.1532E-02
42	18.853	24.109	5.00	2.5464E-01
43	18.892	24.476	5.00	1.7268E-01
44	18.936	24.319	5.00	1.6321E-01
45	18.777	24.732	5.00	1.1811E-01
46	18.921	24.089	5.00	1.7470E-01
47	17.923	22.204	5.00	8.5519E-01
48	17.187	23.651	5.00	9.5914E-02
49	17.468	24.443	5.00	1.3687E+00
50	17.487	24.398	5.00	1.5392E+00
51	18.556	25.363	5.00	1.4616E-01
52	17.293	24.340	5.00	8.5795E-01
53	17.202	24.669	5.00	2.5750E-01
54	17.418	24.675	5.00	7.8656E-01
55	17.339	24.697	5.00	5.7688E-01
56	17.274	24.597	5.00	5.1213E-01
57	17.347	24.131	5.00	9.1743E-01
58	17.336	24.001	5.00	7.4003E-01
59	17.205	23.842	5.00	3.0024E-01
60	17.421	24.329	5.00	1.4076E+00
61	17.701	26.488	5.00	2.3842E-02
62	17.464	26.662	5.00	8.9744E-03
63	18.818	24.344	5.00	2.5349E-01
64	18.630	24.478	5.00	2.5882E-01
65	18.806	24.225	5.00	2.9139E-01
66	18.725	24.470	5.00	2.6983E-01
67	18.548	24.460	5.00	2.5825E-01
68	17.659	26.754	5.00	3.2002E-03
69	17.555	26.861	5.00	4.0971E-03
70	18.282	22.390	5.00	2.9545E-01
71	17.598	26.569	5.00	1.4801E-02
72	17.445	26.254	5.00	2.5737E-02
73	17.815	26.257	5.00	5.6894E-02
74	17.693	26.866	5.00	2.5862E-03
75	17.678	26.639	5.00	1.0212E-02
76	17.409	26.724	5.00	7.9137E-03
77	17.784	26.491	5.00	2.5525E-02
78	17.875	26.374	5.00	3.9373E-02
79	18.238	22.525	5.00	6.3915E-01
81	17.870	26.656	5.00	5.9288E-03
82	17.332	26.414	5.00	1.5283E-02
84	17.736	26.324	5.00	4.3040E-02
85	17.884	22.396	5.00	1.0347E+00
86	17.487	26.466	5.00	1.7160E-02
87	17.977	22.662	5.00	1.5862E+00
88	18.843	24.530	5.00	1.8377E-01
89	18.290	22.615	5.00	4.8599E-01
91	17.898	22.639	5.00	1.3301E+00
92	18.185	22.679	5.00	9.1462E-01

Table I-6.9.2
Brucellosis
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (17.490, 24.330)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
87	17.977	22.662	5.00	2.4622E-02
88	18.843	24.530	5.00	1.3176E-01
89	18.290	22.615	5.00	2.4329E-02
90	18.430	22.295	5.00	1.3362E-02
91	17.898	22.639	5.00	4.9118E-03
92	18.185	22.679	5.00	4.3067E-02
93	17.348	26.251	5.00	9.6101E-02
94	17.418	26.441	5.00	6.0930E-02
95	17.937	26.836	5.00	4.6215E-02
96	18.540	25.208	5.00	5.1772E-01
97	18.546	25.327	5.00	4.8960E-01
98	17.590	26.733	5.00	2.1014E-02
99	17.775	26.941	5.00	2.5953E-02
100	17.232	23.912	5.00	2.8304E+00
101	17.439	24.597	5.00	5.6734E+00
102	17.175	24.255	5.00	3.0574E+00
103	17.359	24.059	5.00	5.2170E+00
104	17.452	24.521	5.00	6.6877E+00
105	17.223	23.804	5.00	2.1446E+00
106	17.181	24.103	5.00	2.9648E+00
107	17.369	24.259	5.00	6.6796E+00
108	17.177	24.439	5.00	2.7370E+00
109	17.196	24.503	5.00	2.7073E+00
110	17.283	23.842	5.00	2.8005E+00
111	17.266	23.993	5.00	3.6108E+00
112	17.244	24.171	5.00	4.0700E+00
113	17.262	24.275	5.00	4.6788E+00
114	17.357	23.679	5.00	1.7137E+00
115	17.323	24.549	5.00	4.4615E+00
116	17.342	23.597	5.00	7.5470E-01
117	17.349	23.785	5.00	2.7738E+00
118	17.359	23.524	5.00	1.0775E-01
119	17.263	24.484	5.00	3.9949E+00
120	18.546	23.924	5.00	2.1409E-01
121	18.621	23.802	5.00	1.1370E-01
122	18.534	24.025	5.00	2.5285E-01
123	18.669	23.711	5.00	9.8808E-02
124	18.708	24.080	5.00	1.1481E-01
125	18.731	23.867	5.00	9.6118E-02
126	17.927	22.304	5.00	2.0475E-03
127	18.068	22.411	5.00	5.2564E-03
128	18.221	22.341	5.00	8.6404E-03
129	17.950	22.413	5.00	2.5463E-03
130	18.113	22.192	5.00	4.8104E-03
131	18.022	22.275	5.00	3.6227E-03
132	18.150	22.445	5.00	7.6637E-03
133	18.565	23.665	5.00	1.3512E-01
134	18.225	27.128	5.00	1.3112E-02
136	19.391	25.944	5.00	1.6257E-01
138	19.490	25.738	5.00	1.5773E-01
139	19.977	26.068	5.00	2.0418E-06
141	18.922	27.754	5.00	4.6146E-09
142	19.639	26.150	5.00	4.0337E-02
143	17.185	23.996	5.00	2.7309E+00
144	18.880	27.544	5.00	4.9632E-09
145	19.581	26.027	5.00	7.4172E-02
146	19.614	25.895	5.00	7.5985E-02
147	19.643	26.386	5.00	2.7976E-04
148	19.216	25.692	5.00	1.8257E-01
149	19.465	26.307	5.00	3.7772E-02
150	19.927	26.258	5.00	5.3269E-07
151	18.507	25.357	5.00	5.3044E-01
152	16.665	27.318	5.00	6.0647E-03
153	18.624	25.296	5.00	4.0027E-01
154	16.322	27.631	5.00	4.7277E-03
155	16.806	27.290	5.00	2.1167E-04
156	16.694	27.671	5.00	9.0368E-04
157	16.339	27.501	5.00	9.8442E-03
158	17.797	26.587	5.00	1.5210E-01
160	17.812	26.724	5.00	4.3420E-02
161	16.602	27.614	5.00	3.3335E-03
162	16.760	27.488	5.00	1.7401E-03
163	16.662	27.760	5.00	2.4121E-06
164	16.336	27.323	5.00	1.7516E-02
165	16.855	27.789	5.00	4.3871E-06
166	16.410	27.214	5.00	2.2465E-02

Moderate
Aimpoint (17.000, 24.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	17.875	26.374	5.00	2.9401E-02
79	18.238	22.525	5.00	3.6120E-03
80	18.435	22.682	5.00	1.2140E-05
81	17.870	26.656	5.00	3.1187E-03
82	17.332	26.414	5.00	3.4699E-02
83	18.456	22.521	5.00	5.7799E-09
84	17.736	26.324	5.00	1.3826E-02
85	17.884	22.396	5.00	1.9742E-02
86	17.487	26.466	5.00	2.8684E-02
87	17.977	22.662	5.00	3.3635E-02
88	18.843	24.530	5.00	1.8208E-02
89	18.290	22.615	5.00	1.7248E-03
90	18.430	22.295	5.00	1.3145E-08
91	17.898	22.639	5.00	3.0063E-02
92	18.185	22.679	5.00	1.7998E-02
93	17.348	26.251	5.00	3.2163E-02
94	17.418	26.441	5.00	3.2613E-02
95	17.937	26.836	5.00	2.7705E-05
96	18.540	25.208	5.00	1.1885E-01
97	18.546	25.327	5.00	1.0205E-01
98	17.590	26.733	5.00	2.3303E-02
99	17.775	26.941	5.00	5.7282E-03
100	17.232	23.912	5.00	1.2108E+00
101	17.439	24.597	5.00	7.0014E-01
102	17.175	24.255	5.00	4.0704E+00
103	17.359	24.059	5.00	6.6663E-01
104	17.452	24.521	5.00	7.4600E-01
105	17.223	23.804	5.00	8.3445E-01
106	17.181	24.103	5.00	2.7952E+00
107	17.369	24.259	5.00	1.0180E+00
108	17.177	24.439	5.00	5.2119E+00
109	17.196	24.503	5.00	4.7869E+00
110	17.283	23.842	5.00	6.1525E-01
111	17.266	23.993	5.00	1.2669E+00
112	17.244	24.171	5.00	2.4592E+00
113	17.262	24.275	5.00	2.8664E+00
114	17.357	23.679	5.00	2.8565E-01
115	17.323	24.549	5.00	2.5277E+00
116	17.342	23.597	5.00	2.1770E-01
117	17.349	23.785	5.00	3.9103E-01
118	17.359	23.524	5.00	1.5925E-01
119	17.263	24.484	5.00	3.5743E+00
120	18.546	23.924	5.00	6.5466E-03
121	18.621	23.802	5.00	7.2772E-03
122	18.534	24.025	5.00	1.8638E-02
123	18.669	23.711	5.00	7.1092E-03
124	18.708	24.080	5.00	1.2899E-02
125	18.731	23.867	5.00	1.0862E-02
126	17.927	22.304	5.00	1.4218E-02
127	18.068	22.411	5.00	1.1282E-02
128	18.221	22.341	5.00	1.9231E-03
129	17.950	22.413	5.00	1.7332E-02
130	18.113	22.192	5.00	4.3542E-03
131	18.022	22.275	5.00	9.5841E-03
132	18.150	22.445	5.00	7.6001E-03
133	18.565	23.665	5.00	4.6208E-03
134	18.225	27.128	5.00	3.4941E-06
135	18.771	27.659	5.00	3.5187E-05
136	19.391	25.944	5.00	4.9475E-04
137	18.697	27.843	5.00	1.7035E-05
138	19.490	25.738	5.00	1.6978E-03
139	19.977	26.068	5.00	4.5596E-04
140	18.870	27.815	5.00	2.1169E-05
141	18.922	27.754	5.00	2.0087E-05
142	19.639	26.150	5.00	8.0671E-04
143	17.185	23.996	5.00	2.0420E+00
144	18.880	27.544	5.00	3.1854E-05
145	19.581	26.027	5.00	1.1015E-03
146	19.614	25.895	5.00	1.7827E-03
147	19.643	26.386	5.00	1.4598E-05
148	19.216	25.692	5.00	3.5576E-08
149	19.465	26.307	5.00	1.2886E-04
150	19.927	26.258	5.00	2.1939E-04
151	18.507	25.357	5.00	1.1521E-01
152	16.665	27.318	5.00	1.0876E-02
153	18.624	25.296	5.00	6.8938E-02

Light
Aimpoint (17.490, 24.330)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
93	17.348	26.251	5.00	2.0804E-02
94	17.418	26.441	5.00	1.6123E-02
95	17.937	26.836	5.00	1.9228E-04
96	18.540	25.208	5.00	1.2945E-01
97	18.546	25.327	5.00	1.4463E-01
98	17.590	26.733	5.00	4.9207E-03
99	17.775	26.941	5.00	1.6610E-03
100	17.232	23.912	5.00	4.0765E-01
101	17.439	24.597	5.00	9.6955E-01
102	17.175	24.255	5.00	3.8005E-01
103	17.359	24.059	5.00	8.7467E-01
104	17.452	24.521	5.00	1.1517E+00
105	17.223	23.804	5.00	2.9278E-01
106	17.181	24.103	5.00	3.8681E-01
107	17.369	24.259	5.00	1.1207E+00
108	17.177	24.439	5.00	3.1944E-01
109	17.196	24.503	5.00	3.4120E-01
110	17.283	23.842	5.00	4.3054E-01
111	17.266	23.993	5.00	5.5294E-01
112	17.244	24.171	5.00	6.0461E-01
113	17.262	24.275	5.00	7.0902E-01
114	17.357	23.679	5.00	2.7920E-01
115	17.323	24.549	5.00	7.1417E-01
116	17.342	23.597	5.00	1.0783E-01
117	17.349	23.785	5.00	4.5756E-01
118	17.359	23.524	5.00	9.5642E-06
119	17.263	24.484	5.00	5.9574E-01
120	18.546	23.924	5.00	3.1124E-01
121	18.621	23.802	5.00	2.7800E-01
122	18.534	24.025	5.00	3.5017E-01
123	18.669	23.711	5.00	1.9371E-01
124	18.708	24.080	5.00	4.0423E-01
125	18.731	23.867	5.00	2.4619E-01
126	17.927	22.304	5.00	1.0409E+00
127	18.068	22.411	5.00	1.0294E+00
128	18.221	22.341	5.00	4.3373E-01
129	17.950	22.413	5.00	1.2946E+00
130	18.113	22.192	5.00	4.9104E-01
131	18.022	22.275	5.00	8.4770E-01
132	18.150	22.445	5.00	8.3069E-01
133	18.565	23.665	5.00	1.9072E-01
134	18.225	27.128	5.00	3.9154E-05
136	19.391	25.944	5.00	1.7039E-05
138	19.490	25.738	5.00	4.0715E-07
139	19.977	26.068	5.00	3.1657E-07
141	18.922	27.754	5.00	2.2361E-06
142	19.639	26.150	5.00	2.2946E-07
143	17.185	23.996	5.00	3.6022E-01
144	18.880	27.544	5.00	2.4050E-06
145	19.581	26.027	5.00	2.9397E-07
146	19.614	25.895	5.00	5.2653E-07
147	19.643	26.386	5.00	1.0942E-09
148	19.216	25.692	5.00	4.2801E-04
150	19.927	26.258	5.00	1.2777E-07
151	18.507	25.357	5.00	1.6463E-01
152	16.665	27.318	5.00	2.8665E-08
153	18.624	25.296	5.00	1.1002E-01
154	16.322	27.631	5.00	2.2895E-08
155	16.806	27.290	5.00	1.7668E-04
156	16.694	27.671	5.00	4.2887E-09
157	16.339	27.501	5.00	4.7671E-08
158	17.797	26.587	5.00	1.4818E-02
160	17.812	26.724	5.00	1.3880E-03
161	16.602	27.290	5.00	1.6014E-08
162	16.760	27.488	5.00	7.9455E-09
164	16.336	27.323	5.00	8.4821E-08
166	16.410	27.214	5.00	1.0866E-07
167	16.907	27.604	5.00	1.5584E-04
168	16.750	27.212	5.00	7.8025E-09
169	17.864	26.943	5.00	8.8123E-04
170	16.489	27.490	5.00	4.7717E-08
171	16.207	27.194	5.00	7.8476E-08
172	17.953	26.234	5.00	3.9935E-02
173	19.274	26.128	5.00	2.3160E-04
175	19.286	25.957	5.00	2.4031E-04
176	19.865	26.006	5.00	5.7980E-07

Table I-6.9.2
Brucellosis
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (17.490, 24.330)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
167	16.907	27.604	5.00	3.9703E-05
168	16.750	27.212	5.00	1.8555E-03
169	17.864	26.943	5.00	3.2733E-02
170	16.489	27.490	5.00	9.8770E-03
171	16.207	27.194	5.00	1.6205E-02
172	17.953	26.234	5.00	3.9869E-01
173	19.274	26.128	5.00	7.2481E-02
175	19.286	25.957	5.00	1.2541E-01
176	19.865	26.006	5.00	2.2178E-06
177	19.951	26.469	5.00	1.5325E-09
178	18.548	27.223	5.00	3.1007E-03
180	18.355	27.121	5.00	7.5775E-03
183	19.771	26.216	5.00	1.0247E-02
184	18.050	27.077	5.00	2.4605E-02
186	18.456	25.249	5.00	6.0125E-01
187	17.885	22.726	5.00	3.5676E-02
188	18.802	24.452	5.00	1.3076E-01
189	18.711	24.196	5.00	1.2420E-01
190	18.650	24.342	5.00	2.0881E-01
191	18.361	22.159	5.00	9.1266E-03
192	18.459	25.309	5.00	5.7015E-01
193	17.263	23.765	5.00	2.0959E+00
194	19.700	25.769	5.00	3.7912E-02
195	17.552	24.359	5.00	8.1904E+00
196	17.329	24.294	5.00	6.0552E+00
197	17.350	24.467	5.00	5.6281E+00
198	18.347	22.723	5.00	4.5348E-02
199	17.470	26.332	5.00	1.1239E-01
200	17.542	26.309	5.00	1.9875E-01
201	18.562	25.274	5.00	4.7928E-01
202	18.502	25.317	5.00	5.4505E-01
203	17.342	26.573	5.00	4.1948E-02
204	17.183	24.370	5.00	3.2031E+00
205	18.626	24.203	5.00	1.9860E-01
206	17.314	24.187	5.00	5.2928E+00
207	17.355	23.946	5.00	4.2825E+00
208	17.275	23.609	5.00	7.9867E-01
209	17.266	24.069	5.00	3.9965E+00
210	17.248	24.378	5.00	4.5364E+00
211	17.359	24.366	5.00	6.8062E+00
212	17.355	23.859	5.00	3.5204E+00
213	17.275	23.713	5.00	1.7320E+00
214	18.619	23.957	5.00	1.4540E-01
215	18.642	24.090	5.00	1.5168E-01
216	18.700	23.951	5.00	1.0779E-01
217	17.997	22.157	5.00	2.6325E-03
218	18.129	22.348	5.00	6.4222E-03
219	18.331	22.261	5.00	1.0251E-02
220	18.528	23.774	5.00	1.9569E-01
222	18.654	27.351	5.00	3.8865E-04
223	19.907	25.684	5.00	5.1282E-06
226	19.404	26.126	5.00	9.6900E-02
227	19.797	26.424	5.00	1.0343E-09
228	19.688	26.010	5.00	3.9846E-02
229	18.608	25.375	5.00	4.0796E-01
230	18.643	25.342	5.00	3.7176E-01
231	16.443	27.359	5.00	1.6044E-02
232	16.422	27.614	5.00	6.4355E-03
233	16.534	27.462	5.00	9.0833E-03
234	16.311	27.134	5.00	2.5476E-02
235	17.540	26.653	5.00	3.8635E-02
236	16.567	27.342	5.00	1.0374E-02
237	16.705	27.433	5.00	3.6409E-03
238	18.533	24.214	5.00	3.0718E-01
239	18.727	24.309	5.00	1.3108E-01
240	17.624	26.382	5.00	2.2686E-01
241	17.803	26.836	5.00	3.4665E-02
242	17.453	26.585	5.00	3.5794E-02
243	18.226	22.183	5.00	6.8293E-03
244	17.886	26.503	5.00	2.5374E-01
245	17.342	26.693	5.00	2.0762E-02
246	17.560	26.496	5.00	1.1219E-01
247	17.618	26.228	5.00	3.3875E-01
248	17.528	26.754	5.00	8.2177E-03
249	17.733	26.756	5.00	3.2101E-02
250	18.375	22.578	5.00	1.9408E-02

Moderate
Aimpoint (17.000, 24.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
154	16.322	27.631	5.00	7.6145E-05
155	16.806	27.290	5.00	1.0171E-02
156	16.694	27.671	5.00	1.2650E-03
157	16.339	27.501	5.00	4.2485E-04
158	17.797	26.587	5.00	4.8763E-03
160	17.812	26.724	5.00	8.8038E-05
161	16.602	27.614	5.00	2.3172E-03
162	16.760	27.488	5.00	6.1867E-03
164	16.336	27.323	5.00	1.6093E-03
165	16.855	27.789	5.00	1.3190E-08
166	16.410	27.214	5.00	5.5822E-03
167	16.907	27.604	5.00	1.8695E-03
168	16.750	27.212	5.00	1.3135E-02
169	17.864	26.943	5.00	3.0812E-05
170	16.489	27.490	5.00	3.2596E-03
171	16.207	27.194	5.00	2.8362E-04
172	17.953	26.234	5.00	6.1703E-02
173	19.274	26.128	5.00	2.1983E-08
174	18.250	27.882	5.00	1.4219E-07
175	19.286	25.957	5.00	9.9282E-09
176	19.865	26.006	5.00	9.8199E-04
178	18.548	27.223	5.00	1.7318E-04
179	18.791	27.502	5.00	4.4518E-05
180	18.355	27.121	5.00	7.7949E-05
181	18.384	27.661	5.00	3.9496E-07
182	18.585	27.791	5.00	1.3185E-05
183	19.771	26.216	5.00	6.5271E-04
184	18.050	27.077	5.00	1.3160E-05
185	18.939	27.956	5.00	1.0105E-05
186	18.456	25.249	5.00	1.5984E-01
187	17.885	22.726	5.00	4.9865E-02
188	18.802	24.452	5.00	1.6005E-02
189	18.711	24.196	5.00	1.3015E-02
190	18.650	24.342	5.00	8.7712E-03
191	18.361	22.159	5.00	1.4664E-08
192	18.459	25.309	5.00	1.4687E-01
193	17.263	23.765	5.00	5.3069E-01
194	19.700	25.769	5.00	2.5678E-03
195	17.552	24.359	5.00	6.9618E-01
196	17.329	24.294	5.00	1.8618E+00
197	17.350	24.467	5.00	1.9878E+00
198	18.347	22.723	5.00	2.6817E-06
199	17.470	26.332	5.00	2.8234E-02
200	17.542	26.309	5.00	2.4592E-02
201	18.562	25.274	5.00	1.0052E-01
202	18.502	25.317	5.00	1.2427E-01
203	17.342	26.573	5.00	3.6009E-02
204	17.183	24.370	5.00	4.9711E+00
205	18.626	24.203	5.00	9.6477E-03
206	17.314	24.187	5.00	1.5597E+00
207	17.355	23.946	5.00	5.4957E-01
208	17.275	23.609	5.00	2.5560E-01
209	17.266	24.069	5.00	1.6143E+00
210	17.248	24.378	5.00	3.8502E+00
211	17.359	24.366	5.00	1.6663E+00
212	17.355	23.859	5.00	4.6036E-01
213	17.275	23.713	5.00	3.7922E-01
214	18.619	23.957	5.00	8.8272E-03
215	18.642	24.090	5.00	1.0709E-02
216	18.700	23.951	5.00	1.1133E-02
217	17.997	22.157	5.00	7.2324E-03
218	18.129	22.348	5.00	6.6476E-03
219	18.331	22.261	5.00	1.0076E-08
220	18.528	23.774	5.00	4.9999E-03
221	18.643	27.723	5.00	2.0821E-05
222	18.654	27.351	5.00	7.5652E-05
223	19.907	25.684	5.00	1.1569E-03
224	18.748	27.965	5.00	1.1545E-05
225	18.260	27.647	5.00	2.8024E-07
226	19.404	26.126	5.00	2.4464E-04
228	19.688	26.010	5.00	1.5479E-03
229	18.608	25.375	5.00	6.9896E-02
230	18.643	25.342	5.00	5.7984E-02
231	16.443	27.359	5.00	4.2892E-03
232	16.422	27.614	5.00	9.2697E-04
233	16.534	27.462	5.00	4.5114E-03

Light
Aimpoint (17.490, 24.330)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
178	18.548	27.223	5.00	8.2303E-07
180	18.355	27.121	5.00	8.7633E-06
183	19.771	26.216	5.00	2.2830E-07
184	18.050	27.077	5.00	9.6614E-05
186	18.456	25.249	5.00	1.6147E-01
187	17.885	22.726	5.00	1.0780E+00
188	18.802	24.452	5.00	2.3296E-01
189	18.711	24.196	5.00	4.0056E-01
190	18.650	24.342	5.00	3.3294E-01
192	18.459	25.309	5.00	1.6575E-01
193	17.263	23.765	5.00	3.0378E-01
194	19.700	25.769	5.00	9.5575E-07
195	17.552	24.359	5.00	1.5281E+00
196	17.329	24.294	5.00	9.8553E-01
197	17.350	24.467	5.00	9.2180E-01
198	18.347	22.723	5.00	2.7641E-01
199	17.470	26.332	5.00	2.3412E-02
200	17.542	26.309	5.00	3.0766E-02
201	18.562	25.274	5.00	1.3075E-01
202	18.502	25.317	5.00	1.6001E-01
203	17.342	26.573	5.00	1.1566E-02
204	17.183	24.370	5.00	3.9349E-01
205	18.626	24.203	5.00	4.0546E-01
206	17.314	24.187	5.00	8.5414E-01
207	17.355	23.946	5.00	7.1624E-01
208	17.275	23.609	5.00	9.0072E-02
209	17.266	24.069	5.00	6.1352E-01
210	17.248	24.378	5.00	6.6483E-01
211	17.359	24.366	5.00	1.1286E+00
212	17.355	23.859	5.00	5.8748E-01
213	17.275	23.713	5.00	2.4813E-01
214	18.619	23.957	5.00	3.6242E-01
215	18.642	24.090	5.00	4.4000E-01
216	18.700	23.951	5.00	3.2271E-01
217	17.997	22.157	5.00	6.3777E-01
218	18.129	22.348	5.00	7.1769E-01
219	18.331	22.261	5.00	3.6014E-02
220	18.528	23.774	5.00	2.3313E-01
222	18.654	27.351	5.00	1.0933E-07
223	19.907	25.684	5.00	8.0534E-07
226	19.404	26.126	5.00	3.8114E-05
228	19.688	26.010	5.00	4.8505E-07
229	18.608	25.375	5.00	1.2690E-01
230	18.643	25.342	5.00	1.0833E-01
231	16.443	27.359	5.00	7.7584E-08
232	16.422	27.614	5.00	3.1164E-08
233	16.534	27.462	5.00	4.3774E-08
234	16.311	27.134	5.00	1.2337E-07
235	17.540	26.653	5.00	9.2867E-03
236	16.567	27.342	5.00	4.9804E-08
237	16.705	27.433	5.00	1.7098E-08
238	18.533	24.214	5.00	3.6592E-01
239	18.727	24.309	5.00	3.4349E-01
240	17.624	26.382	5.00	3.0397E-02
241	17.803	26.836	5.00	1.4816E-03
242	17.453	26.585	5.00	1.1504E-02
243	18.226	22.183	5.00	2.3980E-01
244	17.886	26.503	5.00	2.4331E-02
245	17.342	26.693	5.00	9.2425E-03
246	17.560	26.496	5.00	1.8597E-02
247	17.618	26.228	5.00	4.4440E-02
248	17.528	26.754	5.00	5.0510E-03
249	17.733	26.756	5.00	2.3101E-03
250	18.375	22.578	5.00	1.0588E-01
251	18.839	24.693	5.00	1.2413E-01
252	18.082	22.652	5.00	1.3833E+00
253	17.471	24.264	5.00	1.5449E+00
254	17.479	23.766	5.00	4.6299E-01
255	18.303	23.109	5.00	2.7735E-01
256	17.694	23.745	5.00	3.3955E-01
257	17.825	23.345	5.00	6.4224E-02
258	17.872	23.363	5.00	7.0415E-02
259	17.464	24.139	5.00	1.2931E+00
260	17.671	24.255	5.00	1.2258E+00
261	17.537	24.105	5.00	1.1219E+00
262	17.535	24.181	5.00	1.2923E+00

Table I-6.9.2
Brucellosis
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (17.490, 24.330)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
251	18.839	24.693	5.00	1.4654E-01
252	18.082	22.652	5.00	2.9439E-02
253	17.471	24.264	5.00	8.7743E+00
254	17.479	23.766	5.00	2.4556E+00
255	18.303	23.109	5.00	1.7844E-01
256	17.694	23.745	5.00	1.1014E+00
257	17.825	23.345	5.00	1.0655E-01
258	17.872	23.363	5.00	1.5174E-01
259	17.464	24.139	5.00	7.2947E+00
260	17.671	24.255	5.00	5.3777E+00
261	17.537	24.105	5.00	5.8334E+00
262	17.535	24.181	5.00	6.8291E+00
263	18.375	23.041	5.00	1.1933E-01
264	17.946	23.354	5.00	2.2405E-01
265	18.322	23.234	5.00	2.1998E-01
266	17.871	23.446	5.00	1.5256E-01
267	18.457	23.056	5.00	8.3351E-02
268	18.912	23.198	5.00	3.8303E-02
269	18.847	23.066	5.00	4.0780E-02
270	18.931	23.070	5.00	3.3648E-02
271	18.815	23.167	5.00	4.8819E-02
272	17.654	24.088	5.00	4.0113E+00
273	18.388	23.221	5.00	1.7180E-01
274	17.554	23.728	5.00	1.7380E+00
275	17.659	23.893	5.00	2.3173E+00
276	17.445	23.969	5.00	5.1492E+00
277	17.554	23.921	5.00	3.5556E+00
278	17.752	24.260	5.00	3.8853E+00
279	18.479	23.337	5.00	1.4355E-01
280	17.642	24.022	5.00	3.5675E+00
281	17.580	24.093	5.00	5.1018E+00
282	18.448	23.188	5.00	1.2207E-01
283	17.536	23.658	5.00	1.2107E+00
284	17.455	23.844	5.00	3.4797E+00
285	18.364	23.146	5.00	1.5969E-01
286	17.668	23.823	5.00	1.7473E+00
287	17.953	23.437	5.00	2.4217E-01
288	17.572	23.825	5.00	2.4834E+00
289	17.538	23.994	5.00	4.5066E+00
290	16.804	22.744	1.00	3.9826E-01
298	16.041	25.034	5.00	8.0640E-02
299	16.908	25.062	5.00	5.2128E-01
300	16.519	25.093	5.00	3.9468E-01
301	16.054	25.942	5.00	1.0147E-02
302	16.207	22.205	5.00	3.2665E-04
303	16.037	22.966	5.00	5.7513E-04
304	16.564	22.273	5.00	7.2930E-02
305	16.527	22.495	5.00	1.0158E-01
306	16.298	22.635	5.00	2.0012E-03
307	16.379	22.184	5.00	1.0570E-02
308	16.645	22.617	5.00	2.0905E-01
309	16.760	22.367	5.00	1.7810E-01
310	15.404	22.298	5.00	2.4030E-05
311	15.111	22.759	5.00	8.0407E-04
313	15.351	22.586	5.00	3.7022E-04
314	16.295	23.584	5.00	5.2972E-02
315	16.213	23.578	5.00	6.4234E-02
316	16.195	23.408	5.00	4.5879E-02
317	16.396	23.403	5.00	2.4222E-02
318	15.095	23.916	5.00	1.2016E-02
319	15.297	23.517	5.00	2.2595E-02
320	15.101	23.853	5.00	1.2764E-02
321	15.938	23.965	5.00	9.4642E-02
322	15.315	24.362	5.00	1.5834E-02
323	15.531	23.536	5.00	1.5885E-02
324	15.960	23.529	5.00	4.0562E-02
325	15.725	23.681	5.00	9.7933E-03
326	15.397	23.815	5.00	3.7777E-02
327	15.554	23.639	5.00	1.8891E-02
328	15.042	24.358	5.00	1.7563E-04
329	15.089	23.660	5.00	1.1073E-02
330	15.948	24.370	5.00	1.4177E-01
331	15.487	23.961	5.00	3.4103E-02
332	15.188	23.484	5.00	1.4692E-02
333	15.040	23.547	5.00	7.0528E-03
356	16.541	25.512	5.00	2.2243E-01

Moderate
Aimpoint (17.000, 24.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
234	16.311	27.134	5.00	2.6626E-03
235	17.540	26.653	5.00	2.7060E-02
236	16.567	27.342	5.00	7.8167E-03
237	16.705	27.433	5.00	8.0384E-03
238	18.533	24.214	5.00	3.7863E-02
239	18.727	24.309	5.00	1.2912E-02
240	17.624	26.382	5.00	1.9736E-02
241	17.803	26.836	5.00	2.6049E-03
242	17.453	26.585	5.00	3.3171E-02
243	18.226	22.183	5.00	1.5953E-04
244	17.886	26.503	5.00	1.6658E-02
245	17.342	26.693	5.00	3.6204E-02
246	17.560	26.496	5.00	2.3904E-02
247	17.618	26.228	5.00	2.1642E-02
248	17.528	26.754	5.00	2.9950E-02
249	17.733	26.756	5.00	8.5254E-03
250	18.375	22.578	5.00	1.4129E-06
251	18.839	24.693	5.00	1.6635E-02
252	18.082	22.652	5.00	2.4321E-02
253	17.471	24.264	5.00	7.5792E-01
254	17.479	23.766	5.00	2.8842E-01
255	18.303	23.109	5.00	3.9671E-02
256	17.694	23.745	5.00	1.2203E-01
257	17.825	23.345	5.00	1.1892E-01
258	17.872	23.363	5.00	1.4498E-01
259	17.464	24.139	5.00	6.3881E-01
260	17.671	24.255	5.00	4.8312E-01
261	17.537	24.105	5.00	5.2427E-01
262	17.535	24.181	5.00	5.9570E-01
263	18.375	23.041	5.00	2.6186E-03
264	17.946	23.354	5.00	1.8437E-01
265	18.322	23.234	5.00	4.9065E-02
266	17.871	23.446	5.00	1.5030E-01
267	18.457	23.056	5.00	2.8081E-05
268	18.912	23.198	5.00	1.7008E-04
269	18.847	23.066	5.00	1.5557E-04
270	18.931	23.070	5.00	1.2245E-04
271	18.815	23.167	5.00	2.0601E-04
272	17.654	24.088	5.00	3.7697E-01
273	18.388	23.221	5.00	1.3227E-02
274	17.554	23.728	5.00	2.0955E-01
275	17.659	23.893	5.00	2.3728E-01
276	17.445	23.969	5.00	4.9333E-01
277	17.554	23.921	5.00	3.5280E-01
278	17.752	24.260	5.00	3.7392E-01
279	18.479	23.337	5.00	2.7128E-05
280	17.642	24.022	5.00	3.4217E-01
281	17.580	24.093	5.00	4.6548E-01
282	18.448	23.188	5.00	1.9634E-05
283	17.536	23.658	5.00	1.7206E-01
284	17.455	23.844	5.00	3.7134E-01
285	18.364	23.146	5.00	1.6951E-02
286	17.668	23.823	5.00	1.8594E-01
287	17.953	23.437	5.00	1.9847E-01
288	17.572	23.825	5.00	2.6525E-01
289	17.538	23.994	5.00	4.2723E-01
290	16.804	22.744	1.00	1.4118E-02
298	16.041	25.034	5.00	2.4267E-01
299	16.908	25.062	5.00	2.8204E+00
300	16.519	25.093	5.00	7.9736E-01
301	16.054	25.942	5.00	2.4785E-02
302	16.207	22.205	5.00	1.3877E-03
303	16.037	22.966	5.00	6.9572E-01
304	16.564	22.273	5.00	4.7649E-03
305	16.527	22.495	5.00	9.0643E-03
306	16.298	22.635	5.00	9.0455E-03
307	16.379	22.184	5.00	1.8003E-03
308	16.645	22.617	5.00	1.2959E-02
309	16.760	22.367	5.00	1.2549E-02
310	15.404	22.298	5.00	9.8968E-06
311	15.111	22.759	5.00	1.2828E-06
312	15.099	22.309	5.00	2.1712E-06
313	15.351	22.586	5.00	1.1489E-05
314	16.295	23.584	5.00	1.5355E-01
315	16.213	23.578	5.00	1.7131E-01
316	16.195	23.408	5.00	2.6236E-01

Light
Aimpoint (17.490, 24.330)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
263	18.375	23.041	5.00	1.8717E-01
264	17.946	23.354	5.00	1.0169E-01
265	18.322	23.234	5.00	1.4546E-01
266	17.871	23.446	5.00	3.4580E-03
267	18.457	23.056	5.00	4.2995E-02
272	17.654	24.088	5.00	9.3481E-01
273	18.388	23.221	5.00	9.4993E-02
274	17.554	23.728	5.00	3.6765E-01
275	17.659	23.893	5.00	5.8903E-01
276	17.445	23.969	5.00	9.1654E-01
277	17.554	23.921	5.00	7.2573E-01
278	17.752	24.260	5.00	1.0861E+00
279	18.479	23.337	5.00	1.8754E-03
280	17.642	24.022	5.00	8.2909E-01
281	17.580	24.093	5.00	1.0417E+00
282	18.448	23.188	5.00	5.2249E-02
283	17.536	23.658	5.00	2.4857E-01
284	17.455	23.844	5.00	6.3415E-01
285	18.364	23.146	5.00	1.6229E-01
286	17.668	23.823	5.00	4.7023E-01
287	17.953	23.437	5.00	8.1064E-04
288	17.572	23.825	5.00	5.3298E-01
289	17.538	23.994	5.00	8.8629E-01
290	16.804	22.744	1.00	6.8340E-06
298	16.041	25.034	5.00	1.2975E-02
299	16.908	25.062	5.00	1.8939E-01
300	16.519	25.093	5.00	5.9522E-02
301	16.054	25.942	5.00	5.0770E-02
303	16.037	22.966	5.00	1.0678E-03
305	16.527	22.495	5.00	5.4087E-03
306	16.298	22.635	5.00	9.3893E-03
308	16.645	22.617	5.00	4.2193E-03
309	16.760	22.367	5.00	1.0351E-08
314	16.295	23.584	5.00	3.9657E-03
315	16.213	23.578	5.00	2.7553E-03
316	16.195	23.408	5.00	3.3352E-03
317	16.396	23.403	5.00	7.6672E-03
321	15.938	23.965	5.00	5.9280E-03
323	15.531	23.536	5.00	3.2404E-03
324	15.960	23.529	5.00	3.8131E-03
325	15.725	23.681	5.00	7.9648E-03
326	15.397	23.815	5.00	6.6911E-04
327	15.554	23.639	5.00	4.0456E-03
330	15.948	24.370	5.00	2.6012E-03
331	15.487	23.961	5.00	2.1155E-03
356	16.541	25.512	5.00	9.4106E-03
357	16.678	25.749	5.00	1.2689E-02
358	16.830	25.172	5.00	1.2440E-01
359	16.393	25.776	5.00	1.9294E-02
360	16.612	25.614	5.00	1.3144E-02
361	16.793	25.451	5.00	4.2867E-02
362	16.299	25.776	5.00	3.1469E-02
363	16.662	25.350	5.00	3.3845E-02
364	16.154	25.796	5.00	5.0888E-02
365	16.690	25.195	5.00	8.2288E-02
366	16.408	25.423	5.00	6.4238E-03
367	16.439	22.517	5.00	7.6521E-03
368	16.261	25.626	5.00	2.6939E-02
369	16.461	25.593	5.00	5.1924E-03
374	16.417	23.547	5.00	6.0992E-03
375	16.323	23.462	5.00	5.5325E-03
376	15.643	24.224	5.00	2.7590E-03
377	15.630	24.039	5.00	4.3362E-03
379	15.789	24.075	5.00	6.5600E-03
380	15.542	24.250	5.00	1.2958E-03
381	16.580	25.286	5.00	2.8738E-02
382	16.104	25.353	5.00	2.2075E-02
383	16.330	25.572	5.00	1.7595E-02
384	16.440	25.136	5.00	1.4290E-02
385	16.299	25.419	5.00	1.3919E-02
386	16.166	25.389	5.00	2.0377E-02
387	16.148	25.269	5.00	1.6935E-02
397	16.906	22.690	5.00	1.5980E-08
398	16.833	22.662	5.00	1.8510E-08
399	16.059	22.445	5.00	2.1390E-03
400	16.153	22.847	5.00	5.9762E-03

Table I-6.9.2
Brucellosis
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (17.490, 24.330)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
357	16.678	25.749	5.00	2.1990E-01
358	16.830	25.172	5.00	3.0729E-01
359	16.393	25.776	5.00	1.6343E-01
360	16.612	25.614	5.00	2.2177E-01
361	16.793	25.451	5.00	2.0126E-01
362	16.299	25.776	5.00	1.0703E-01
363	16.662	25.350	5.00	2.0944E-01
364	16.154	25.796	5.00	1.9006E-02
365	16.690	25.195	5.00	2.9526E-01
366	16.408	25.423	5.00	1.8997E-01
367	16.439	22.517	5.00	4.9413E-02
368	16.261	25.626	5.00	9.6252E-02
369	16.461	25.593	5.00	2.1298E-01
374	16.417	23.547	5.00	3.1223E-02
375	16.323	23.462	5.00	3.7329E-02
376	15.643	24.224	5.00	2.8341E-02
377	15.630	24.039	5.00	2.6764E-02
378	15.383	24.323	5.00	2.1290E-02
379	15.789	24.075	5.00	2.3244E-02
380	15.542	24.250	5.00	2.8120E-02
381	16.580	25.286	5.00	2.2531E-01
382	16.104	25.353	5.00	3.7862E-02
383	16.330	25.572	5.00	1.3914E-01
384	16.440	25.136	5.00	3.5542E-01
385	16.299	25.419	5.00	1.3095E-01
386	16.166	25.389	5.00	6.1994E-02
387	16.148	25.269	5.00	9.0594E-02
388	15.230	22.482	5.00	3.2249E-04
389	15.549	22.469	5.00	2.8034E-05
390	15.379	22.746	5.00	5.6406E-04
391	15.412	22.450	5.00	1.4129E-04
392	15.295	22.813	5.00	8.8423E-04
393	15.532	22.696	5.00	1.6145E-04
394	15.327	22.374	5.00	1.1002E-04
395	15.210	22.395	5.00	1.7163E-04
396	15.440	22.542	5.00	1.9596E-04
397	16.906	22.690	5.00	2.7494E-01
398	16.833	22.662	5.00	3.1848E-01
399	16.059	22.445	5.00	4.1933E-04
400	16.153	22.847	5.00	1.1842E-03
401	16.293	22.563	5.00	1.7711E-03
402	16.343	22.889	5.00	2.9771E-03
403	16.054	22.672	5.00	4.5533E-04
404	16.286	22.732	5.00	2.1435E-03
405	16.114	22.560	5.00	7.6109E-04
406	15.553	22.564	5.00	4.2237E-05
407	16.372	23.461	5.00	3.1155E-02
408	16.223	23.534	5.00	5.7466E-02
410	16.318	23.537	5.00	4.4879E-02
413	15.124	24.166	5.00	8.5143E-03
414	16.882	25.906	5.00	1.8650E-01
415	16.328	22.349	5.00	1.1941E-03
416	16.932	22.046	5.00	1.1398E-02
417	16.754	22.038	5.00	6.7985E-03
418	16.483	22.377	5.00	6.2563E-02
419	16.952	22.920	5.00	3.7563E-01
420	15.586	22.297	5.00	6.7934E-06
421	15.583	22.776	5.00	9.0554E-05
422	16.365	23.575	5.00	4.1432E-02
423	15.887	23.801	5.00	3.4177E-02
424	15.635	23.695	5.00	1.6132E-02
425	15.280	23.965	5.00	2.9655E-02
426	15.202	23.813	5.00	2.2525E-02
427	15.700	23.559	5.00	8.1673E-03
428	15.562	24.362	5.00	2.5912E-02
429	15.494	23.779	5.00	2.9144E-02
430	15.039	23.942	5.00	5.7984E-03
431	15.922	23.704	5.00	3.9979E-02
445	16.268	23.434	5.00	4.1103E-02
446	15.763	24.273	5.00	3.0425E-02
447	15.836	24.200	5.00	2.8939E-02
448	15.420	24.130	5.00	3.3309E-02
449	16.354	25.040	5.00	3.8695E-01
450	16.268	25.222	5.00	1.9202E-01
451	16.218	25.131	5.00	2.0669E-01
452	15.441	22.716	5.00	3.8415E-04

Moderate
Aimpoint (17.000, 24.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
317	16.396	23.403	5.00	1.2210E-01
318	15.095	23.916	5.00	1.1138E-02
319	15.297	23.517	5.00	2.0771E-03
320	15.101	23.853	5.00	9.3580E-03
321	15.938	23.965	5.00	1.2168E-01
322	15.315	24.362	5.00	1.5992E-03
323	15.531	23.536	5.00	8.7985E-03
324	15.960	23.529	5.00	2.5316E-01
325	15.725	23.681	5.00	4.4896E-02
326	15.397	23.815	5.00	5.6502E-03
327	15.554	23.639	5.00	1.0914E-02
328	15.042	24.358	5.00	9.7085E-03
329	15.089	23.660	5.00	5.9852E-03
330	15.948	24.370	5.00	3.0607E-01
331	15.487	23.961	5.00	1.2527E-02
332	15.188	23.484	5.00	6.9060E-04
333	15.040	23.547	5.00	5.4656E-03
356	16.541	25.512	5.00	4.8464E-01
357	16.678	25.749	5.00	3.8345E-01
358	16.830	25.172	5.00	1.8592E+00
359	16.393	25.776	5.00	1.3518E-01
360	16.612	25.614	5.00	4.7338E-01
361	16.793	25.451	5.00	9.9681E-01
362	16.299	25.776	5.00	1.1174E-01
363	16.662	25.350	5.00	9.0402E-01
364	16.154	25.796	5.00	6.8679E-02
365	16.690	25.195	5.00	1.0819E+00
366	16.408	25.423	5.00	3.2928E-01
367	16.439	22.517	5.00	8.5673E-03
368	16.261	25.626	5.00	1.3919E-01
369	16.461	25.593	5.00	2.9253E-01
374	16.417	23.547	5.00	1.4221E-01
375	16.323	23.462	5.00	1.6669E-01
376	15.643	24.224	5.00	3.6775E-02
377	15.630	24.039	5.00	2.7304E-02
378	15.383	24.323	5.00	3.5742E-03
379	15.789	24.075	5.00	7.9189E-02
380	15.542	24.250	5.00	2.4354E-02
381	16.580	25.286	5.00	8.1361E-01
382	16.104	25.353	5.00	1.4540E-01
383	16.330	25.572	5.00	1.7923E-01
384	16.440	25.136	5.00	6.3663E-01
385	16.299	25.419	5.00	2.1538E-01
386	16.166	25.389	5.00	1.6131E-01
387	16.148	25.269	5.00	2.1248E-01
388	15.230	22.482	5.00	6.3218E-06
389	15.549	22.469	5.00	7.2883E-02
390	15.379	22.746	5.00	1.3931E-05
391	15.412	22.450	5.00	1.2363E-05
392	15.295	22.813	5.00	9.9916E-06
393	15.532	22.696	5.00	7.0284E-02
394	15.327	22.374	5.00	8.6454E-06
395	15.210	22.395	5.00	5.3091E-06
396	15.440	22.542	5.00	1.4650E-05
397	16.906	22.690	5.00	1.1457E-02
398	16.833	22.662	5.00	1.2989E-02
399	16.059	22.445	5.00	1.5953E-01
400	16.153	22.847	5.00	3.3883E-01
401	16.293	22.563	5.00	7.8531E-03
402	16.343	22.889	5.00	1.3534E-02
403	16.054	22.672	5.00	3.4713E-01
404	16.286	22.732	5.00	2.8246E-02
405	16.114	22.560	5.00	1.8584E-01
406	15.553	22.564	5.00	9.1390E-02
407	16.372	23.461	5.00	1.4415E-01
408	16.223	23.534	5.00	1.9061E-01
410	16.318	23.537	5.00	1.5999E-01
413	15.124	24.166	5.00	9.0020E-03
414	16.882	25.906	5.00	2.7593E-01
415	16.328	22.349	5.00	4.5545E-03
416	16.932	22.046	5.00	3.1798E-02
417	16.754	22.038	5.00	1.6633E-02
418	16.483	22.377	5.00	6.2934E-03
419	16.952	22.920	5.00	3.2737E-02
420	15.586	22.297	5.00	3.2856E-02
421	15.583	22.776	5.00	1.4094E-01

Light
Aimpoint (17.490, 24.330)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
401	16.293	22.563	5.00	8.2834E-03
402	16.343	22.889	5.00	1.4022E-02
403	16.054	22.672	5.00	2.5411E-03
404	16.286	22.732	5.00	1.0131E-02
405	16.114	22.560	5.00	3.7832E-03
407	16.372	23.461	5.00	6.4481E-03
408	16.223	23.534	5.00	3.1467E-03
410	16.318	23.537	5.00	4.7119E-03
414	16.882	25.906	5.00	1.3156E-02
418	16.483	22.377	5.00	4.2163E-03
419	16.952	22.920	5.00	6.3753E-04
422	16.365	23.575	5.00	5.0422E-03
423	15.887	23.801	5.00	7.9433E-03
424	15.635	23.695	5.00	6.0112E-03
427	15.700	23.559	5.00	6.3904E-03
428	15.562	24.362	5.00	9.4561E-04
429	15.494	23.779	5.00	3.0031E-03
431	15.922	23.704	5.00	6.1176E-03
445	16.268	23.434	5.00	4.7170E-03
446	15.763	24.273	5.00	3.5827E-03
447	15.836	24.200	5.00	5.3195E-03
449	16.354	25.040	5.00	3.3616E-03
450	16.268	25.222	5.00	1.0048E-02
451	16.218	25.131	5.00	1.0030E-02
457	16.286	23.014	5.00	1.0243E-02
458	16.114	22.719	5.00	4.3634E-03
459	16.557	22.774	5.00	9.7040E-03
460	16.473	22.855	5.00	1.4727E-02
461	16.578	22.896	5.00	1.0833E-02
462	16.264	23.495	5.00	4.1391E-03
463	16.889	25.306	5.00	8.0718E-02
464	16.909	25.522	5.00	5.3090E-02
465	16.790	25.730	5.00	2.1220E-02
466	16.535	25.774	5.00	1.7359E-03
467	16.101	25.606	5.00	4.0291E-02
468	16.390	25.219	5.00	4.1532E-03
469	16.510	25.346	5.00	1.1635E-02

Table I-6.9.2
Brucellosis
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (17.490, 24.330)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
453	15.179	22.564	5.00	5.3353E-04
454	15.508	22.325	5.00	1.1778E-05
455	15.079	22.573	5.00	4.6008E-04
456	15.232	22.676	5.00	7.1432E-04
457	16.286	23.014	5.00	7.4528E-03
458	16.114	22.719	5.00	8.5309E-04
459	16.557	22.774	5.00	1.5006E-01
460	16.473	22.855	5.00	6.1450E-02
461	16.578	22.896	5.00	1.7706E-01
462	16.264	23.495	5.00	4.7820E-02
463	16.889	25.306	5.00	2.4632E-01
464	16.909	25.522	5.00	2.0702E-01
465	16.790	25.730	5.00	2.0181E-01
466	16.535	25.774	5.00	2.4298E-01
467	16.101	25.606	5.00	7.6618E-03
468	16.390	25.219	5.00	2.7075E-01
469	16.510	25.346	5.00	2.1435E-01

Moderate
Aimpoint (17.000, 24.420)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
422	16.365	23.575	5.00	1.4802E-01
423	15.887	23.801	5.00	1.1979E-02
424	15.635	23.695	5.00	1.4924E-02
425	15.280	23.965	5.00	1.0496E-03
426	15.202	23.813	5.00	3.5567E-03
427	15.700	23.559	5.00	6.6218E-02
428	15.562	24.362	5.00	2.8865E-02
429	15.494	23.779	5.00	9.7947E-03
430	15.039	23.942	5.00	1.4901E-02
431	15.922	23.704	5.00	7.8111E-02
445	16.268	23.434	5.00	2.0144E-01
446	15.763	24.273	5.00	6.2749E-02
447	15.836	24.200	5.00	1.3483E-01
448	15.420	24.130	5.00	9.3351E-03
449	16.354	25.040	5.00	5.8108E-01
450	16.268	25.222	5.00	3.2250E-01
451	16.218	25.131	5.00	3.5485E-01
452	15.441	22.716	5.00	1.6721E-05
453	15.179	22.564	5.00	4.6900E-06
454	15.508	22.325	5.00	2.1505E-02
455	15.079	22.573	5.00	1.0389E-06
456	15.232	22.676	5.00	6.8713E-06
457	16.286	23.014	5.00	1.4939E-01
458	16.114	22.719	5.00	3.0153E-01
459	16.557	22.774	5.00	1.4859E-02
460	16.473	22.855	5.00	1.5024E-02
461	16.578	22.896	5.00	2.0854E-02
462	16.264	23.495	5.00	1.8850E-01
463	16.889	25.306	5.00	1.7786E+00
464	16.909	25.522	5.00	1.2084E+00
465	16.790	25.730	5.00	4.9286E-01
466	16.535	25.774	5.00	2.4249E-01
467	16.101	25.606	5.00	8.4743E-02
468	16.390	25.219	5.00	4.7695E-01
469	16.510	25.346	5.00	6.0710E-01

Light
Aimpoint (17.490, 24.330)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure

Table I-7.1
Brucellosis
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-0.690, -12.570)					Moderate Aimpoint (-0.550, -14.630)					Light Aimpoint (-0.550, -14.630)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	9.8709E-03	1	6.093	14.476	10.00	4.5307E-03	1	6.093	14.476	10.00	2.5548E-03
2	6.092	14.323	10.00	1.0174E-02	2	6.092	14.323	10.00	4.5770E-03	2	6.092	14.323	10.00	2.5850E-03
3	6.056	14.272	10.00	1.0114E-02	3	6.056	14.272	10.00	4.5756E-03	3	6.056	14.272	10.00	2.5823E-03
4	5.928	14.340	10.00	9.4146E-03	4	5.928	14.340	10.00	4.4938E-03	4	5.928	14.340	10.00	2.5285E-03
5	5.996	14.233	10.00	9.9142E-03	5	5.996	14.233	10.00	4.5498E-03	5	5.996	14.233	10.00	2.5605E-03
6	5.940	14.453	10.00	9.2856E-03	6	5.940	14.453	10.00	4.4732E-03	6	5.940	14.453	10.00	2.5169E-03
7	6.585	14.474	10.00	1.1800E-02	7	6.585	14.474	10.00	4.6525E-03	7	6.585	14.474	10.00	2.5890E-03
8	6.596	14.509	10.00	1.1720E-02	8	6.596	14.509	10.00	4.6291E-03	8	6.596	14.509	10.00	2.5782E-03
9	6.650	14.552	10.00	1.1721E-02	9	6.650	14.552	10.00	4.5982E-03	9	6.650	14.552	10.00	2.5625E-03
10	5.849	14.797	10.00	8.5270E-03	10	5.849	14.797	10.00	4.3778E-03	10	5.849	14.797	10.00	2.4683E-03
11	5.840	14.745	10.00	8.5285E-03	11	5.840	14.745	10.00	4.3816E-03	11	5.840	14.745	10.00	2.4703E-03
12	5.853	14.870	10.00	8.4954E-03	12	5.853	14.870	10.00	4.3673E-03	12	5.853	14.870	10.00	2.4625E-03
13	7.493	16.157	10.00	7.8583E-03	13	7.493	16.157	10.00	2.7703E-03	13	7.493	16.157	10.00	1.5383E-03
14	8.023	13.873	10.00	9.4028E-03	14	8.023	13.873	10.00	4.3208E-03	14	8.023	13.873	10.00	2.4445E-03
15	7.973	14.025	10.00	9.7181E-03	15	7.973	14.025	10.00	4.2329E-03	15	7.973	14.025	10.00	2.4032E-03
16	7.673	14.185	10.00	1.1762E-02	16	7.673	14.185	10.00	4.4842E-03	16	7.673	14.185	10.00	2.5278E-03
17	7.567	14.260	10.00	1.2056E-02	17	7.567	14.260	10.00	4.5012E-03	17	7.567	14.260	10.00	2.5390E-03
18	7.651	14.598	10.00	1.1023E-02	18	7.651	14.598	10.00	4.0196E-03	18	7.651	14.598	10.00	2.2589E-03
19	7.559	14.741	10.00	1.1066E-02	19	7.559	14.741	10.00	3.9632E-03	19	7.559	14.741	10.00	2.2173E-03
20	7.494	14.816	10.00	1.1141E-02	20	7.494	14.816	10.00	3.9574E-03	20	7.494	14.816	10.00	2.2090E-03
21	7.865	14.119	10.00	1.0453E-02	21	7.865	14.119	10.00	4.3096E-03	21	7.865	14.119	10.00	2.4350E-03
22	7.105	15.339	10.00	1.0382E-02	22	7.105	15.339	10.00	3.8013E-03	22	7.105	15.339	10.00	2.1158E-03
23	6.977	15.551	10.00	9.7905E-03	23	6.977	15.551	10.00	3.7444E-03	23	6.977	15.551	10.00	2.0894E-03
24	7.408	14.972	10.00	1.1077E-02	24	7.408	14.972	10.00	3.8758E-03	24	7.408	14.972	10.00	2.1602E-03
25	7.275	15.120	10.00	1.0784E-02	25	7.275	15.120	10.00	3.8500E-03	25	7.275	15.120	10.00	2.1421E-03
26	6.794	15.032	10.00	1.0869E-02	26	6.794	15.032	10.00	4.2218E-03	26	6.794	15.032	10.00	2.3606E-03
27	6.641	15.084	10.00	1.0520E-02	27	6.641	15.084	10.00	4.2574E-03	27	6.641	15.084	10.00	2.3973E-03
28	6.960	14.900	10.00	1.1472E-02	28	6.960	14.900	10.00	4.2493E-03	28	6.960	14.900	10.00	2.3529E-03
29	7.098	15.437	10.00	1.0143E-02	29	7.098	15.437	10.00	3.7275E-03	29	7.098	15.437	10.00	2.0754E-03
30	6.729	15.784	10.00	9.1704E-03	30	6.729	15.784	10.00	3.8090E-03	30	6.729	15.784	10.00	2.1408E-03
31	6.590	15.868	10.00	8.8961E-03	31	6.590	15.868	10.00	3.8646E-03	31	6.590	15.868	10.00	2.1708E-03
32	6.409	15.662	10.00	9.0639E-03	32	6.409	15.662	10.00	4.0856E-03	32	6.409	15.662	10.00	2.2987E-03
33	6.293	15.680	10.00	8.8793E-03	33	6.293	15.680	10.00	4.1160E-03	33	6.293	15.680	10.00	2.3130E-03
34	6.177	16.004	10.00	8.3059E-03	34	6.177	16.004	10.00	4.0298E-03	34	6.177	16.004	10.00	2.2621E-03
35	5.984	15.987	10.00	8.0800E-03	35	5.984	15.987	10.00	4.0942E-03	35	5.984	15.987	10.00	2.2970E-03
36	6.098	15.997	10.00	8.2172E-03	36	6.098	15.997	10.00	4.0708E-03	36	6.098	15.997	10.00	2.2837E-03
37	7.529	13.326	10.00	1.3872E-02	37	7.529	13.326	10.00	5.8060E-03	37	7.529	13.326	10.00	3.2945E-03
38	7.483	13.327	10.00	1.4140E-02	38	7.483	13.327	10.00	5.8326E-03	38	7.483	13.327	10.00	3.3148E-03
39	7.413	13.314	10.00	1.4568E-02	39	7.413	13.314	10.00	5.8932E-03	39	7.413	13.314	10.00	3.3544E-03
40	5.550	13.245	10.00	8.9561E-03	40	5.550	13.245	10.00	4.0919E-03	40	5.550	13.245	10.00	2.3001E-03
41	5.474	13.201	10.00	8.4431E-03	41	5.474	13.201	10.00	3.9743E-03	41	5.474	13.201	10.00	2.2292E-03
42	5.507	13.288	10.00	8.5572E-03	42	5.507	13.288	10.00	4.0396E-03	42	5.507	13.288	10.00	2.2677E-03
43	8.657	12.270	10.00	2.5777E-03	43	8.657	12.270	10.00	3.1900E-03	43	8.657	12.270	10.00	1.7986E-03
44	8.029	13.502	10.00	9.3546E-03	44	8.029	13.502	10.00	4.7668E-03	44	8.029	13.502	10.00	2.7001E-03
45	8.010	13.277	10.00	9.3344E-03	45	8.010	13.277	10.00	5.0726E-03	45	8.010	13.277	10.00	2.8782E-03
46	7.967	13.123	10.00	9.6115E-03	46	7.967	13.123	10.00	5.3390E-03	46	7.967	13.123	10.00	3.0387E-03
47	7.951	12.959	10.00	9.6094E-03	47	7.951	12.959	10.00	5.5804E-03	47	7.951	12.959	10.00	3.1707E-03
48	7.859	12.806	10.00	1.0414E-02	48	7.859	12.806	10.00	5.9694E-03	48	7.859	12.806	10.00	3.4066E-03
49	7.819	12.680	10.00	1.0675E-02	49	7.819	12.680	10.00	6.2186E-03	49	7.819	12.680	10.00	3.5527E-03
50	8.022	13.625	10.00	9.4380E-03	50	8.022	13.625	10.00	4.6298E-03	50	8.022	13.625	10.00	2.6229E-03
51	7.918	13.025	10.00	1.0013E-02	51	7.918	13.025	10.00	5.5630E-03	51	7.918	13.025	10.00	3.1723E-03
52	7.782	12.305	10.00	1.0394E-02	52	7.782	12.305	10.00	6.7747E-03	52	7.782	12.305	10.00	3.8577E-03
53	7.849	12.489	10.00	1.0004E-02	53	7.849	12.489	10.00	6.3924E-03	53	7.849	12.489	10.00	3.6297E-03
54	7.712	12.136	10.00	1.0877E-02	54	7.712	12.136	10.00	7.1413E-03	54	7.712	12.136	10.00	4.0853E-03
55	7.633	11.994	10.00	1.1586E-02	55	7.633	11.994	10.00	7.5135E-03	55	7.633	11.994	10.00	4.3206E-03
56	7.360	11.854	10.00	1.4752E-02	56	7.360	11.854	10.00	8.4292E-03	56	7.360	11.854	10.00	4.7841E-03
57	7.025	11.693	10.00	1.8201E-02	57	7.025	11.693	10.00	8.7538E-03	57	7.025	11.693	10.00	4.9990E-03
58	6.946	11.700	10.00	1.9052E-02	58	6.946	11.700	10.00	8.7466E-03	58	6.946	11.700	10.00	4.9633E-03
59	7.642	12.314	10.00	1.2056E-02	59	7.642	12.314	10.00	7.1002E-03	59	7.642	12.314	10.00	4.0865E-03
60	7.504	13.516	10.00	1.3792E-02	60	7.504	13.516	10.00	5.5440E-03	60	7.504	13.516	10.00	3.1479E-03
61	7.349	13.661	10.00	1.4403E-02	61	7.349	13.661	10.00	5.4551E-03	61	7.349	13.661	10.00	3.0791E-03
62	7.197	13.780	10.00	1.4893E-02	62	7.197	13.780	10.00	5.3377E-03	62	7.197	13.780	10.00	3.0004E-03
63	7.038	13.813	10.00	1.4802E-02	63	7.038	13.813	10.00	5.2967E-03	63	7.038	13.813	10.00	2.9769E-03
64	6.971	13.252	10.00	1.6540E-02	64	6.971	13.252	10.00	5.9764E-03	64	6.971	13.252	10.00	3.3768E-03
65	7.147	13.222	10.00	1.6331E-02	65	7.147	13.222	10.00	6.1124E-03	65	7.147	13.222	10.00	3.4494E-03
66	6.985	13.799	10.00	1.4855E-02	66	6.985	13.799	10.00	5.3116E-03	66	6.985	13.799	10.00	2.9866E-03
67	5.560	12.798	10.00	1.0150E-02	67	5.560	12.798	10.00	4.0696E-03	67	5.560	12.798	10.00	2.2568E-03
68	5.483	12.959	10.00	9.0413E-03	68	5.483	12.959	10.00	3.9404E-03	68	5.483	12.959	10.00	2.2112E-03
69	5.563	12.908	10.00	9.8609E-03	69	5.563	12.908	10.00	4.0755E-03	69	5.563	12.908	10.00	2.2715E-03
70	5.463	12.826	10.00	9.2048E-03	70	5.463	12.826	10.00	3.8863E-03	70	5.463	12.826	10.00	2.1797E-03
71	5.648	12.900	10.00	1.0611E-02	71	5.648	12.900	10.00	4.2522E-03	71	5.648	12.900	10.00	2.3313E-03
72	5.451	12.890	10.00	8.9363E-03	72	5.451	12.890	10.00	3.8791E-03	72	5.451	12.890	10.00	2.1751E-03
73	5.605	10.601	10.00	2.1490E-02	73	5.605	10.601	10.00	5.6155E-03	73	5.605	10.601	10.00	3.1486E-03
74	6.419	11.658	10.00	2.1884E-02	74	6.419	11.658	10.00	7.4686E-03	74	6.419	11.658	10.00	4.2163E-03
75	6.278	11.645	10.00	2.1270E-02	75	6.278	11.645	10.00	6.9774E-03	75	6.278	11.645	10.00	3.9310E-03
76	5.720	11.676	10.00	1.6646E-02	76	5.720	11.676	10.00	4.8815E-03	76	5.720	11.676	10.00	2.7316E-03

Table I-7.1
Brucellosis
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-0.690, -12.570)					Moderate Aimpoint (-0.550, -14.630)					Light Aimpoint (-0.550, -14.630)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	1.5189E-02	77	5.601	11.699	10.00	4.4960E-03	77	5.601	11.699	10.00	2.4750E-03
78	5.331	11.805	10.00	1.1347E-02	78	5.331	11.805	10.00	3.6203E-03	78	5.331	11.805	10.00	1.9179E-03
79	5.184	11.887	10.00	9.3888E-03	79	5.184	11.887	10.00	3.2761E-03	79	5.184	11.887	10.00	1.7522E-03
80	6.177	11.646	10.00	2.0797E-02	80	6.177	11.646	10.00	6.5977E-03	80	6.177	11.646	10.00	3.7210E-03
81	5.121	11.999	10.00	8.4549E-03	81	5.121	11.999	10.00	3.1444E-03	81	5.121	11.999	10.00	1.7108E-03
82	4.782	12.418	10.00	4.9840E-03	82	4.782	12.418	10.00	2.6516E-03	82	4.782	12.418	10.00	1.4793E-03
83	4.701	12.596	10.00	4.4271E-03	83	4.701	12.596	10.00	2.5843E-03	83	4.701	12.596	10.00	1.4439E-03
84	4.595	13.057	10.00	3.8435E-03	84	4.595	13.057	10.00	2.5885E-03	84	4.595	13.057	10.00	1.4435E-03
85	4.610	13.426	10.00	3.9905E-03	85	4.610	13.426	10.00	2.7391E-03	85	4.610	13.426	10.00	1.5254E-03
86	4.590	13.873	10.00	4.1268E-03	86	4.590	13.873	10.00	2.8545E-03	86	4.590	13.873	10.00	1.5910E-03
87	4.622	14.157	10.00	4.3544E-03	87	4.622	14.157	10.00	2.9834E-03	87	4.622	14.157	10.00	1.6672E-03
88	4.642	14.033	10.00	4.3468E-03	88	4.642	14.033	10.00	2.9756E-03	88	4.642	14.033	10.00	1.6614E-03
89	4.604	13.250	10.00	3.9110E-03	89	4.604	13.250	10.00	2.6690E-03	89	4.604	13.250	10.00	1.4871E-03
90	4.691	14.480	10.00	4.7284E-03	90	4.691	14.480	10.00	3.1765E-03	90	4.691	14.480	10.00	1.7802E-03
91	4.734	14.632	10.00	4.9324E-03	91	4.734	14.632	10.00	3.2658E-03	91	4.734	14.632	10.00	1.8311E-03
92	4.925	15.009	10.00	5.6573E-03	92	4.925	15.009	10.00	3.5783E-03	92	4.925	15.009	10.00	2.0045E-03
93	5.004	15.122	10.00	5.9290E-03	93	5.004	15.122	10.00	3.6928E-03	93	5.004	15.122	10.00	2.0665E-03
94	5.423	15.512	10.00	7.1694E-03	94	5.423	15.512	10.00	4.0473E-03	94	5.423	15.512	10.00	2.2711E-03
95	5.601	15.674	10.00	7.5669E-03	95	5.601	15.674	10.00	4.1290E-03	95	5.601	15.674	10.00	2.3193E-03
96	5.747	15.847	10.00	7.7798E-03	96	5.747	15.847	10.00	4.1302E-03	96	5.747	15.847	10.00	2.3197E-03
97	5.610	14.388	10.00	7.9591E-03	97	5.610	14.388	10.00	4.2574E-03	97	5.610	14.388	10.00	2.3959E-03
98	5.554	14.447	10.00	7.6968E-03	98	5.554	14.447	10.00	4.2003E-03	98	5.554	14.447	10.00	2.3627E-03
99	5.616	14.500	10.00	7.8995E-03	99	5.616	14.500	10.00	4.2489E-03	99	5.616	14.500	10.00	2.3909E-03
100	5.667	14.564	10.00	8.0421E-03	100	5.667	14.564	10.00	4.2832E-03	100	5.667	14.564	10.00	2.4111E-03
101	5.392	13.905	10.00	7.3410E-03	101	5.392	13.905	10.00	3.9810E-03	101	5.392	13.905	10.00	2.2328E-03
102	5.474	13.777	10.00	7.8465E-03	102	5.474	13.777	10.00	4.0669E-03	102	5.474	13.777	10.00	2.2795E-03
103	5.406	13.666	10.00	7.5842E-03	103	5.406	13.666	10.00	3.9739E-03	103	5.406	13.666	10.00	2.2257E-03
104	5.461	13.842	10.00	7.7276E-03	104	5.461	13.842	10.00	4.0563E-03	104	5.461	13.842	10.00	2.2745E-03
105	5.476	13.706	10.00	7.9191E-03	105	5.476	13.706	10.00	4.0647E-03	105	5.476	13.706	10.00	2.2781E-03
106	5.642	13.947	10.00	8.5385E-03	106	5.642	13.947	10.00	4.2724E-03	106	5.642	13.947	10.00	2.4041E-03
107	5.653	13.814	10.00	8.7801E-03	107	5.653	13.814	10.00	4.2825E-03	107	5.653	13.814	10.00	2.4110E-03
108	5.627	14.130	10.00	8.2522E-03	108	5.627	14.130	10.00	4.2645E-03	108	5.627	14.130	10.00	2.3991E-03
109	5.702	14.036	10.00	8.7534E-03	109	5.702	14.036	10.00	4.3411E-03	109	5.702	14.036	10.00	2.4448E-03
110	5.702	12.379	10.00	1.2928E-02	110	5.702	12.379	10.00	4.4932E-03	110	5.702	12.379	10.00	2.4497E-03
111	5.784	12.296	10.00	1.4106E-02	111	5.784	12.296	10.00	4.7320E-03	111	5.784	12.296	10.00	2.6243E-03
112	5.875	12.255	10.00	1.5240E-02	112	5.875	12.255	10.00	4.9999E-03	112	5.875	12.255	10.00	2.7867E-03
113	5.966	12.148	10.00	1.6747E-02	113	5.966	12.148	10.00	5.3347E-03	113	5.966	12.148	10.00	2.9673E-03
114	6.916	12.806	10.00	1.7857E-02	114	6.916	12.806	10.00	6.5963E-03	114	6.916	12.806	10.00	3.7312E-03
115	6.830	12.828	10.00	1.7863E-02	115	6.830	12.828	10.00	6.4689E-03	115	6.830	12.828	10.00	3.6567E-03
116	6.756	12.888	10.00	1.7739E-02	116	6.756	12.888	10.00	6.3057E-03	116	6.756	12.888	10.00	3.5620E-03
117	6.725	12.972	10.00	1.7499E-02	117	6.725	12.972	10.00	6.1503E-03	117	6.725	12.972	10.00	3.4694E-03
118	6.694	13.408	10.00	1.5962E-02	118	6.694	13.408	10.00	5.5872E-03	118	6.694	13.408	10.00	3.1327E-03
119	6.704	13.497	10.00	1.5657E-02	119	6.704	13.497	10.00	5.5034E-03	119	6.704	13.497	10.00	3.0838E-03
120	6.033	14.438	10.00	9.6978E-03	120	6.033	14.438	10.00	4.5168E-03	120	6.033	14.438	10.00	2.5429E-03
121	6.032	12.989	10.00	1.3534E-02	121	6.032	12.989	10.00	4.9712E-03	121	6.032	12.989	10.00	2.7578E-03
122	5.929	12.964	10.00	1.2757E-02	122	5.929	12.964	10.00	4.7901E-03	122	5.929	12.964	10.00	2.6566E-03
123	6.033	12.883	10.00	1.3992E-02	123	6.033	12.883	10.00	5.0267E-03	123	6.033	12.883	10.00	2.7915E-03
124	5.934	12.874	10.00	1.3162E-02	124	5.934	12.874	10.00	4.8360E-03	124	5.934	12.874	10.00	2.6874E-03
125	5.888	13.090	10.00	1.1936E-02	125	5.888	13.090	10.00	4.6744E-03	125	5.888	13.090	10.00	2.5779E-03
126	5.793	13.170	10.00	1.0978E-02	126	5.793	13.170	10.00	4.4943E-03	126	5.793	13.170	10.00	2.4627E-03
127	5.789	13.080	10.00	1.1181E-02	127	5.789	13.080	10.00	4.5013E-03	127	5.789	13.080	10.00	2.4613E-03
128	5.929	13.162	10.00	1.2068E-02	128	5.929	13.162	10.00	4.7231E-03	128	5.929	13.162	10.00	2.6104E-03
129	6.018	13.474	10.00	1.1850E-02	129	6.018	13.474	10.00	4.7615E-03	129	6.018	13.474	10.00	2.6318E-03
130	6.010	13.396	10.00	1.2017E-02	130	6.010	13.396	10.00	4.7751E-03	130	6.010	13.396	10.00	2.6390E-03
131	6.016	13.310	10.00	1.2320E-02	131	6.016	13.310	10.00	4.8113E-03	131	6.016	13.310	10.00	2.6611E-03
132	6.074	13.908	10.00	1.1040E-02	132	6.074	13.908	10.00	4.6723E-03	132	6.074	13.908	10.00	2.6175E-03
133	6.062	13.731	10.00	1.1432E-02	133	6.062	13.731	10.00	4.7175E-03	133	6.062	13.731	10.00	2.6288E-03
134	6.072	13.821	10.00	1.1253E-02	134	6.072	13.821	10.00	4.6973E-03	134	6.072	13.821	10.00	2.6249E-03
166	7.334	13.972	7.00	1.3770E-02	166	7.334	13.972	7.00	5.0596E-03	166	7.334	13.972	7.00	2.8415E-03
167	7.026	14.663	7.00	1.2112E-02	167	7.026	14.663	7.00	4.4362E-03	167	7.026	14.663	7.00	2.4748E-03
168	6.948	14.165	7.00	1.3651E-02	168	6.948	14.165	7.00	4.9270E-03	168	6.948	14.165	7.00	2.7621E-03
169	6.942	14.288	7.00	1.3250E-02	169	6.942	14.288	7.00	4.8052E-03	169	6.942	14.288	7.00	2.6887E-03
170	6.850	14.458	7.00	1.2534E-02	170	6.850	14.458	7.00	4.6529E-03	170	6.850	14.458	7.00	2.5884E-03
171	6.764	14.472	7.00	1.2269E-02	171	6.764	14.472	7.00	4.6484E-03	171	6.764	14.472	7.00	2.5838E-03
172	7.440	14.125	7.00	1.2913E-02	172	7.440	14.125	7.00	4.7812E-03	172	7.440	14.125	7.00	2.6903E-03
173	7.436	14.236	7.00	1.2670E-02	173	7.436	14.236	7.00	4.6592E-03	173	7.436	14.236	7.00	2.6171E-03
174	6.956	14.789	7.00	1.1776E-02	174	6.956	14.789	7.00	4.3446E-03	174	6.956	14.789	7.00	2.4110E-03
175	6.863	14.788	7.00	1.1599E-02	175	6.863	14.788	7.00	4.3759E-03	175	6.863	14.788	7.00	2.4214E-03
176	6.271	15.463	7.00	9.1633E-03	176	6.271	15.463	7.00	4.2116E-03	176	6.271	15.463	7.00	2.3677E-03
177	6.321	15.463	7.00	9.2513E-03	177	6.321	15.463	7.00	4.2018E-03	177	6.321	15.463	7.00	2.3635E-03
178	7.506	12.976	7.00	1.4211E-02	178	7.506	12.976	7.00	6.3866E-03	178	7.506	12.976	7.00	3.6248E-03
179	7.131	13.038	7.00	1.6744E-02	179	7.131	13.038	7.00	6.4120E-03	179	7.131	13.038	7.00	3.6205E-03
180	7.141	12.989	7.00	1.6756E-02	180	7.141	12.989	7.00	6.5042E-03	180	7.141	12.989	7.00	3.6727E-03
181	7.054	12.577	7.00	1.7874E-02	181	7.054	12.577	7.00	7.1484E-03	181	7.054	12.577	7.00	4.0425E-03
182	7.046	12.659	7.00	1.7853E-02	182	7.046	12.659	7.00	6.9908E-03	182	7.046	12.659	7.00	3.9529E-03
183	7.746	13.395	7.00	1.1852E-02	183	7.746	13.395	7.00	5.4296E-03	183	7.746	13.395	7.00	3.0927E-03

Table I-7.1
Brucellosis
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-0.690, -12.570)					Moderate Aimpoint (-0.550, -14.630)					Light Aimpoint (-0.550, -14.630)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	1.2207E-02	184	7.707	13.388	7.00	5.5128E-03	184	7.707	13.388	7.00	3.1316E-03
185	7.463	12.752	7.00	1.4655E-02	185	7.463	12.752	7.00	6.7909E-03	185	7.463	12.752	7.00	3.8576E-03
186	7.547	12.760	7.00	1.3743E-02	186	7.547	12.760	7.00	6.7118E-03	186	7.547	12.760	7.00	3.8065E-03
187	7.033	13.512	7.00	1.5752E-02	187	7.033	13.512	7.00	5.6637E-03	187	7.033	13.512	7.00	3.1928E-03
188	7.072	13.509	7.00	1.5755E-02	188	7.072	13.509	7.00	5.6784E-03	188	7.072	13.509	7.00	3.2008E-03
189	5.211	12.855	7.00	7.2981E-03	189	5.211	12.855	7.00	3.4988E-03	189	5.211	12.855	7.00	1.9554E-03
190	5.817	12.688	7.00	1.2838E-02	190	5.817	12.688	7.00	4.6631E-03	190	5.817	12.688	7.00	2.5641E-03
191	5.850	12.720	7.00	1.3020E-02	191	5.850	12.720	7.00	4.7239E-03	191	5.850	12.720	7.00	2.6100E-03
192	5.199	13.137	7.00	6.8212E-03	192	5.199	13.137	7.00	3.5556E-03	192	5.199	13.137	7.00	1.9888E-03
193	5.224	13.195	7.00	6.9040E-03	193	5.224	13.195	7.00	3.6089E-03	193	5.224	13.195	7.00	2.0189E-03
194	5.504	12.164	7.00	1.1786E-02	194	5.504	12.164	7.00	4.0360E-03	194	5.504	12.164	7.00	2.1750E-03
195	5.583	12.163	7.00	1.2647E-02	195	5.583	12.163	7.00	4.2511E-03	195	5.583	12.163	7.00	2.2934E-03
196	4.968	13.187	7.00	5.4867E-03	196	4.968	13.187	7.00	3.2085E-03	196	4.968	13.187	7.00	1.7956E-03
197	5.033	13.123	7.00	5.8185E-03	197	5.033	13.123	7.00	3.2924E-03	197	5.033	13.123	7.00	1.8422E-03
198	5.102	14.383	7.00	5.9913E-03	198	5.102	14.383	7.00	3.6994E-03	198	5.102	14.383	7.00	2.0743E-03
199	5.115	14.389	7.00	6.0380E-03	199	5.115	14.389	7.00	3.7171E-03	199	5.115	14.389	7.00	2.0844E-03
200	6.741	13.475	7.00	1.5902E-02	200	6.741	13.475	7.00	5.5584E-03	200	6.741	13.475	7.00	3.1207E-03
201	6.796	13.214	7.00	1.6721E-02	201	6.796	13.214	7.00	5.9228E-03	201	6.796	13.214	7.00	3.3440E-03
202	6.778	13.317	7.00	1.6409E-02	202	6.778	13.317	7.00	5.7718E-03	202	6.778	13.317	7.00	3.2528E-03
203	6.788	13.359	7.00	1.6275E-02	203	6.788	13.359	7.00	5.7320E-03	203	6.788	13.359	7.00	3.2301E-03
204	7.366	14.688	7.00	1.1897E-02	204	7.366	14.688	7.00	4.2001E-03	204	7.366	14.688	7.00	2.3476E-03
205	7.305	14.755	7.00	1.1743E-02	205	7.305	14.755	7.00	4.1720E-03	205	7.305	14.755	7.00	2.3318E-03
206	6.739	13.622	7.00	1.5317E-02	206	6.739	13.622	7.00	5.4025E-03	206	6.739	13.622	7.00	3.0274E-03
207	6.879	13.872	7.00	1.4626E-02	207	6.879	13.872	7.00	5.2181E-03	207	6.879	13.872	7.00	2.9305E-03
208	8.588	15.342	8.00	4.9429E-03	208	8.588	15.342	8.00	1.9839E-03	208	8.588	15.342	8.00	1.1064E-03
209	8.908	13.545	8.00	2.6288E-03	209	8.908	13.545	8.00	2.2456E-03	209	8.908	13.545	8.00	1.2577E-03
210	5.928	14.339	8.00	9.4162E-03	210	5.928	14.339	8.00	4.4940E-03	210	5.928	14.339	8.00	2.5286E-03
211	5.764	13.557	8.00	9.9173E-03	211	5.764	13.557	8.00	4.4251E-03	211	5.764	13.557	8.00	2.4694E-03
212	5.766	13.622	8.00	9.8042E-03	212	5.766	13.622	8.00	4.4195E-03	212	5.766	13.622	8.00	2.4697E-03
213	5.767	13.674	8.00	9.7124E-03	213	5.767	13.674	8.00	4.4151E-03	213	5.767	13.674	8.00	2.4699E-03
214	5.958	13.839	8.00	1.0518E-02	214	5.958	13.839	8.00	4.5873E-03	214	5.958	13.839	8.00	2.5612E-03
215	5.913	13.903	8.00	1.0131E-02	215	5.913	13.903	8.00	4.5344E-03	215	5.913	13.903	8.00	2.5334E-03
216	5.912	13.851	8.00	1.0232E-02	216	5.912	13.851	8.00	4.5419E-03	216	5.912	13.851	8.00	2.5352E-03
221	7.179	14.934	8.00	1.1339E-02	221	7.179	14.934	8.00	4.0955E-03	221	7.179	14.934	8.00	2.2835E-03
222	7.741	14.419	8.00	1.0984E-02	222	7.741	14.419	8.00	4.1313E-03	222	7.741	14.419	8.00	2.3229E-03
223	7.988	13.720	8.00	9.7280E-03	223	7.988	13.720	8.00	4.5733E-03	223	7.988	13.720	8.00	2.5961E-03
224	7.958	13.236	8.00	9.8055E-03	224	7.958	13.236	8.00	5.2214E-03	224	7.958	13.236	8.00	2.9738E-03
225	7.429	13.719	8.00	1.3854E-02	225	7.429	13.719	8.00	5.3150E-03	225	7.429	13.719	8.00	3.0083E-03
226	7.252	13.804	8.00	1.4589E-02	226	7.252	13.804	8.00	5.3035E-03	226	7.252	13.804	8.00	2.9810E-03
231	5.991	14.398	10.00	9.5921E-03	231	5.991	14.398	10.00	4.5090E-03	231	5.991	14.398	10.00	2.5357E-03
232	6.000	14.484	10.00	9.4824E-03	232	6.000	14.484	10.00	4.4911E-03	232	6.000	14.484	10.00	2.5254E-03
233	6.059	14.191	10.00	1.0293E-02	233	6.059	14.191	10.00	4.5930E-03	233	6.059	14.191	10.00	2.5893E-03
234	6.048	14.352	10.00	9.9214E-03	234	6.048	14.352	10.00	4.5477E-03	234	6.048	14.352	10.00	2.5637E-03
235	5.928	14.253	10.00	9.5603E-03	235	5.928	14.253	10.00	4.5088E-03	235	5.928	14.253	10.00	2.5356E-03
236	5.995	14.318	10.00	9.7518E-03	236	5.995	14.318	10.00	4.5321E-03	236	5.995	14.318	10.00	2.5508E-03
237	6.729	14.564	10.00	1.1881E-02	237	6.729	14.564	10.00	4.5801E-03	237	6.729	14.564	10.00	2.5486E-03
238	6.663	14.478	10.00	1.1991E-02	238	6.663	14.478	10.00	4.6507E-03	238	6.663	14.478	10.00	2.5874E-03
239	6.637	14.483	10.00	1.1907E-02	239	6.637	14.483	10.00	4.6485E-03	239	6.637	14.483	10.00	2.5868E-03
240	5.917	14.848	10.00	8.7287E-03	240	5.917	14.848	10.00	4.3922E-03	240	5.917	14.848	10.00	2.4747E-03
241	5.911	14.774	10.00	8.7636E-03	241	5.911	14.774	10.00	4.4017E-03	241	5.911	14.774	10.00	2.4796E-03
242	5.917	14.700	10.00	8.8447E-03	242	5.917	14.700	10.00	4.4156E-03	242	5.917	14.700	10.00	2.4866E-03
243	8.013	13.953	10.00	9.4507E-03	243	8.013	13.953	10.00	4.2440E-03	243	8.013	13.953	10.00	2.4024E-03
244	7.946	14.060	10.00	9.8984E-03	244	7.946	14.060	10.00	4.2397E-03	244	7.946	14.060	10.00	2.4073E-03
245	7.718	14.098	10.00	1.1571E-02	245	7.718	14.098	10.00	4.5462E-03	245	7.718	14.098	10.00	2.5605E-03
246	7.515	14.327	10.00	1.2123E-02	246	7.515	14.327	10.00	4.4767E-03	246	7.515	14.327	10.00	2.5179E-03
247	7.581	14.642	10.00	1.1194E-02	247	7.581	14.642	10.00	4.0485E-03	247	7.581	14.642	10.00	2.2697E-03
248	7.672	14.528	10.00	1.1084E-02	248	7.672	14.528	10.00	4.0774E-03	248	7.672	14.528	10.00	2.2928E-03
249	7.873	14.201	10.00	1.0319E-02	249	7.873	14.201	10.00	4.2050E-03	249	7.873	14.201	10.00	2.3738E-03
250	7.478	14.745	10.00	1.1355E-02	250	7.478	14.745	10.00	4.0526E-03	250	7.478	14.745	10.00	2.2635E-03
251	7.017	15.446	10.00	1.0083E-02	251	7.017	15.446	10.00	3.7859E-03	251	7.017	15.446	10.00	2.1064E-03
252	7.155	15.299	10.00	1.0436E-02	252	7.155	15.299	10.00	3.7981E-03	252	7.155	15.299	10.00	2.1158E-03
253	7.408	14.928	10.00	1.1200E-02	253	7.408	14.928	10.00	3.9181E-03	253	7.408	14.928	10.00	2.1852E-03
254	7.311	15.085	10.00	1.0846E-02	254	7.311	15.085	10.00	3.8510E-03	254	7.311	15.085	10.00	2.1429E-03
255	6.893	14.961	10.00	1.1199E-02	255	6.893	14.961	10.00	4.2289E-03	255	6.893	14.961	10.00	2.3368E-03
256	6.712	15.037	10.00	1.0729E-02	256	6.712	15.037	10.00	4.2559E-03	256	6.712	15.037	10.00	2.3990E-03
257	6.799	14.963	10.00	1.1040E-02	257	6.799	14.963	10.00	4.2678E-03	257	6.799	14.963	10.00	2.3814E-03
258	6.915	15.505	10.00	9.8746E-03	258	6.915	15.505	10.00	3.8270E-03	258	6.915	15.505	10.00	2.1404E-03
259	6.679	15.833	10.00	9.0304E-03	259	6.679	15.833	10.00	3.8173E-03	259	6.679	15.833	10.00	2.1437E-03
260	6.524	15.940	10.00	8.7252E-03	260	6.524	15.940	10.00	3.8759E-03	260	6.524	15.940	10.00	2.1783E-03
261	6.241	15.673	10.00	8.8040E-03	261	6.241	15.673	10.00	4.1351E-03	261	6.241	15.673	10.00	2.3225E-03
262	6.476	15.623	10.00	9.2146E-03	262	6.476	15.623	10.00	4.0621E-03	262	6.476	15.623	10.00	2.2847E-03
263	6.334	15.995	10.00	8.4972E-03	263	6.334	15.995	10.00	3.9570E-03	263	6.334	15.995	10.00	2.2234E-03
264	6.044	15.980	10.00	8.1645E-03	264	6.044	15.980	10.00	4.0944E-03	264	6.044	15.980	10.00	2.2963E-03
265	6.660	15.900	10.00	8.8866E-03	265	6.660	15.900	10.00	3.7929E-03	265	6.660	15.900	10.00	2.1285E-03
266	7.396	13.240	10.00	1.4764E-02	266	7.396	13.240	10.00	6.0090E-03	266	7.396	13.240	10.00	3.4213E-03
267	7.530	13.256	10.00	1.3900E-02	267	7.530	13.256	10.00	5.9100E-03	267	7.530	13.256	10.00	3.3534E-03

Table I-7.1
Brucellosis
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-0.690, -12.570)					Moderate Aimpoint (-0.550, -14.630)					Light Aimpoint (-0.550, -14.630)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	1.4350E-02	268	7.463	13.247	10.00	5.9617E-03	268	7.463	13.247	10.00	3.3907E-03
269	5.451	13.254	10.00	8.2412E-03	269	5.451	13.254	10.00	3.9527E-03	269	5.451	13.254	10.00	2.2154E-03
270	5.514	13.209	10.00	8.7364E-03	270	5.514	13.209	10.00	4.0335E-03	270	5.514	13.209	10.00	2.2650E-03
271	5.566	13.193	10.00	9.1710E-03	271	5.566	13.193	10.00	4.1050E-03	271	5.566	13.193	10.00	2.3086E-03
272	8.925	13.445	10.00	2.4898E-03	272	8.925	13.445	10.00	2.2238E-03	272	8.925	13.445	10.00	1.2447E-03
273	8.034	13.567	10.00	9.3227E-03	273	8.034	13.567	10.00	4.6788E-03	273	8.034	13.567	10.00	2.6489E-03
274	8.003	13.353	10.00	9.4720E-03	274	8.003	13.353	10.00	4.9950E-03	274	8.003	13.353	10.00	2.8354E-03
275	7.943	13.085	10.00	9.8160E-03	275	7.943	13.085	10.00	5.4348E-03	275	7.943	13.085	10.00	3.0969E-03
276	7.968	12.917	10.00	9.3895E-03	276	7.968	12.917	10.00	5.5914E-03	276	7.968	12.917	10.00	3.1725E-03
277	7.863	12.777	10.00	1.0343E-02	277	7.863	12.777	10.00	5.9981E-03	277	7.863	12.777	10.00	3.4201E-03
278	7.878	12.691	10.00	1.0067E-02	278	7.878	12.691	10.00	6.0748E-03	278	7.878	12.691	10.00	3.4542E-03
279	7.995	13.442	10.00	9.6247E-03	279	7.995	13.442	10.00	4.9024E-03	279	7.995	13.442	10.00	2.7842E-03
280	7.857	12.530	10.00	9.9945E-03	280	7.857	12.530	10.00	6.3232E-03	280	7.857	12.530	10.00	3.5908E-03
281	7.824	12.394	10.00	1.0098E-02	281	7.824	12.394	10.00	6.5678E-03	281	7.824	12.394	10.00	3.7308E-03
282	7.724	12.188	10.00	1.0835E-02	282	7.724	12.188	10.00	7.0510E-03	282	7.724	12.188	10.00	4.0315E-03
283	7.648	12.035	10.00	1.1475E-02	283	7.648	12.035	10.00	7.4252E-03	283	7.648	12.035	10.00	4.2665E-03
284	7.275	11.825	10.00	1.5795E-02	284	7.275	11.825	10.00	8.4922E-03	284	7.275	11.825	10.00	4.8477E-03
285	7.016	11.743	10.00	1.8345E-02	285	7.016	11.743	10.00	8.6649E-03	285	7.016	11.743	10.00	4.9403E-03
286	7.480	11.946	10.00	1.3434E-02	286	7.480	11.946	10.00	7.9918E-03	286	7.480	11.946	10.00	4.5671E-03
287	7.125	11.776	10.00	1.7252E-02	287	7.125	11.776	10.00	8.5963E-03	287	7.125	11.776	10.00	4.9392E-03
288	7.478	13.592	10.00	1.3834E-02	288	7.478	13.592	10.00	5.4542E-03	288	7.478	13.592	10.00	3.0991E-03
289	7.295	13.718	10.00	1.4566E-02	289	7.295	13.718	10.00	5.4209E-03	289	7.295	13.718	10.00	3.0498E-03
290	7.130	13.786	10.00	1.4881E-02	290	7.130	13.786	10.00	5.3303E-03	290	7.130	13.786	10.00	2.9955E-03
291	6.927	13.730	10.00	1.5091E-02	291	6.927	13.730	10.00	5.3838E-03	291	6.927	13.730	10.00	3.0299E-03
292	7.057	13.229	10.00	1.6578E-02	292	7.057	13.229	10.00	6.0557E-03	292	7.057	13.229	10.00	3.4205E-03
293	7.250	13.218	10.00	1.5693E-02	293	7.250	13.218	10.00	6.1211E-03	293	7.250	13.218	10.00	3.4606E-03
294	7.092	13.854	10.00	1.4657E-02	294	7.092	13.854	10.00	5.2469E-03	294	7.092	13.854	10.00	2.9464E-03
295	5.413	12.882	10.00	8.6408E-03	295	5.413	12.882	10.00	3.8192E-03	295	5.413	12.882	10.00	2.1395E-03
296	5.537	12.816	10.00	9.8933E-03	296	5.537	12.816	10.00	4.0186E-03	296	5.537	12.816	10.00	2.2418E-03
297	5.496	12.799	10.00	9.5732E-03	297	5.496	12.799	10.00	3.9331E-03	297	5.496	12.799	10.00	2.2076E-03
298	5.561	12.909	10.00	9.8409E-03	298	5.561	12.909	10.00	4.0713E-03	298	5.561	12.909	10.00	2.2702E-03
299	5.615	12.839	10.00	1.0514E-02	299	5.615	12.839	10.00	4.1875E-03	299	5.615	12.839	10.00	2.3016E-03
300	5.608	12.984	10.00	1.0025E-02	300	5.608	12.984	10.00	4.1675E-03	300	5.608	12.984	10.00	2.3120E-03
301	3.593	13.131	10.00	1.5277E-03	301	3.593	13.131	10.00	1.2575E-03	301	3.593	13.131	10.00	6.6530E-04
302	6.396	11.688	10.00	2.1656E-02	302	6.396	11.688	10.00	7.3264E-03	302	6.396	11.688	10.00	4.1326E-03
303	6.276	11.651	10.00	2.1236E-02	303	6.276	11.651	10.00	6.9592E-03	303	6.276	11.651	10.00	3.9208E-03
304	5.755	11.682	10.00	1.6999E-02	304	5.755	11.682	10.00	5.0075E-03	304	5.755	11.682	10.00	2.7978E-03
305	5.635	11.734	10.00	1.5407E-02	305	5.635	11.734	10.00	4.5807E-03	305	5.635	11.734	10.00	2.5314E-03
306	5.353	11.802	10.00	1.1631E-02	306	5.353	11.802	10.00	3.6888E-03	306	5.353	11.802	10.00	1.9600E-03
307	5.207	11.849	10.00	9.7324E-03	307	5.207	11.849	10.00	3.3281E-03	307	5.207	11.849	10.00	1.7736E-03
308	4.846	12.296	10.00	5.4966E-03	308	4.846	12.296	10.00	2.7101E-03	308	4.846	12.296	10.00	1.5119E-03
309	5.181	11.974	10.00	9.0830E-03	309	5.181	11.974	10.00	3.2753E-03	309	5.181	11.974	10.00	1.7644E-03
310	4.753	12.292	10.00	4.9778E-03	310	4.753	12.292	10.00	2.5595E-03	310	4.753	12.292	10.00	1.4257E-03
311	4.701	12.491	10.00	4.4733E-03	311	4.701	12.491	10.00	2.5472E-03	311	4.701	12.491	10.00	1.4210E-03
312	4.633	12.971	10.00	3.9645E-03	312	4.633	12.971	10.00	2.6150E-03	312	4.633	12.971	10.00	1.4617E-03
313	4.617	13.310	10.00	3.9653E-03	313	4.617	13.310	10.00	2.7091E-03	313	4.617	13.310	10.00	1.5096E-03
314	4.628	13.951	10.00	4.2698E-03	314	4.628	13.951	10.00	2.9319E-03	314	4.628	13.951	10.00	1.6358E-03
315	4.617	14.139	10.00	4.3304E-03	315	4.617	14.139	10.00	2.9710E-03	315	4.617	14.139	10.00	1.6600E-03
316	4.659	13.174	10.00	4.0637E-03	316	4.659	13.174	10.00	2.7241E-03	316	4.659	13.174	10.00	1.5212E-03
317	4.708	14.090	10.00	4.5551E-03	317	4.708	14.090	10.00	3.0860E-03	317	4.708	14.090	10.00	1.7246E-03
318	4.638	14.400	10.00	4.5381E-03	318	4.638	14.400	10.00	3.0790E-03	318	4.638	14.400	10.00	1.7243E-03
319	4.779	14.681	10.00	5.0814E-03	319	4.779	14.681	10.00	3.3341E-03	319	4.779	14.681	10.00	1.8692E-03
320	4.990	15.031	10.00	5.8408E-03	320	4.990	15.031	10.00	3.6607E-03	320	4.990	15.031	10.00	2.0488E-03
321	5.097	15.098	10.00	6.1774E-03	321	5.097	15.098	10.00	3.7988E-03	321	5.097	15.098	10.00	2.1226E-03
322	5.324	15.511	10.00	6.9360E-03	322	5.324	15.511	10.00	3.9833E-03	322	5.324	15.511	10.00	2.2339E-03
323	5.639	15.789	10.00	7.5987E-03	323	5.639	15.789	10.00	4.1247E-03	323	5.639	15.789	10.00	2.3174E-03
324	5.484	15.661	10.00	7.3119E-03	324	5.484	15.661	10.00	4.0664E-03	324	5.484	15.661	10.00	2.2838E-03
325	5.702	14.442	10.00	8.2759E-03	325	5.702	14.442	10.00	4.3309E-03	325	5.702	14.442	10.00	2.4388E-03
326	5.689	14.515	10.00	8.1618E-03	326	5.689	14.515	10.00	4.3080E-03	326	5.689	14.515	10.00	2.4256E-03
327	5.512	14.539	10.00	7.4821E-03	327	5.512	14.539	10.00	4.1574E-03	327	5.512	14.539	10.00	2.3374E-03
328	5.636	14.371	10.00	8.0761E-03	328	5.636	14.371	10.00	4.2836E-03	328	5.636	14.371	10.00	2.4111E-03
329	5.419	13.723	10.00	7.6072E-03	329	5.419	13.723	10.00	3.9950E-03	329	5.419	13.723	10.00	2.2383E-03
330	5.408	13.795	10.00	7.4958E-03	330	5.408	13.795	10.00	3.9881E-03	330	5.408	13.795	10.00	2.2355E-03
331	5.493	13.630	10.00	8.0803E-03	331	5.493	13.630	10.00	4.0820E-03	331	5.493	13.630	10.00	2.2889E-03
332	5.361	13.699	10.00	7.3201E-03	332	5.361	13.699	10.00	3.9201E-03	332	5.361	13.699	10.00	2.1961E-03
333	5.363	13.843	10.00	7.2351E-03	333	5.363	13.843	10.00	3.9389E-03	333	5.363	13.843	10.00	2.2084E-03
334	5.691	13.943	10.00	8.8212E-03	334	5.691	13.943	10.00	4.3275E-03	334	5.691	13.943	10.00	2.4373E-03
335	5.690	14.073	10.00	8.6399E-03	335	5.690	14.073	10.00	4.3291E-03	335	5.690	14.073	10.00	2.4375E-03
336	5.654	14.156	10.00	8.3505E-03	336	5.654	14.156	10.00	4.2945E-03	336	5.654	14.156	10.00	2.4168E-03
337	5.627	13.811	10.00	8.6269E-03	337	5.627	13.811	10.00	4.2518E-03	337	5.627	13.811	10.00	2.3923E-03
338	5.888	12.262	10.00	1.5337E-02	338	5.888	12.262	10.00	5.0324E-03	338	5.888	12.262	10.00	2.8042E-03
339	5.993	12.248	10.00	1.6486E-02	339	5.993	12.248	10.00	5.3353E-03	339	5.993	12.248	10.00	2.9676E-03
340	5.752	12.293	10.00	1.3785E-02	340	5.752	12.293	10.00	4.6514E-03	340	5.752	12.293	10.00	2.5665E-03
341	5.706	12.340	10.00	1.3120E-02	341	5.706	12.340	10.00	4.5166E-03	341	5.706	12.340	10.00	2.4681E-03
342	6.849	12.996	10.00	1.7356E-02	342	6.849	12.996	10.00	6.2499E-03	342	6.849	12.996	10.00	3.5317E-03
343	6.900	12.944	10.00	1.7481E-02	343	6.900	12.944	10.00	6.3710E-03	343	6.900	12.944	10.00	3.6018E-03

Table I-7.1
Brucellosis
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (-0.690, -12.570)					Moderate Aimpoint (-0.550, -14.630)					Light Aimpoint (-0.550, -14.630)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	1.7670E-02	344	6.866	12.886	10.00	6.4229E-03	344	6.866	12.886	10.00	3.6310E-03
345	6.785	13.015	10.00	1.7334E-02	345	6.785	13.015	10.00	6.1670E-03	345	6.785	13.015	10.00	3.4833E-03
346	6.814	13.529	10.00	1.5737E-02	346	6.814	13.529	10.00	5.5585E-03	346	6.814	13.529	10.00	3.1285E-03
347	6.740	13.527	10.00	1.5693E-02	347	6.740	13.527	10.00	5.5020E-03	347	6.740	13.527	10.00	3.0869E-03
348	6.048	14.515	10.00	9.6206E-03	348	6.048	14.515	10.00	4.5023E-03	348	6.048	14.515	10.00	2.5343E-03
349	6.052	12.911	10.00	1.4037E-02	349	6.052	12.911	10.00	5.0484E-03	349	6.052	12.911	10.00	2.8025E-03
350	6.039	13.007	10.00	1.3518E-02	350	6.039	13.007	10.00	4.9752E-03	350	6.039	13.007	10.00	2.7594E-03
351	5.955	12.889	10.00	1.3285E-02	351	5.955	12.889	10.00	4.8711E-03	351	5.955	12.889	10.00	2.7061E-03
352	5.960	12.980	10.00	1.2959E-02	352	5.960	12.980	10.00	4.8418E-03	352	5.960	12.980	10.00	2.6875E-03
353	5.884	13.058	10.00	1.2012E-02	353	5.884	13.058	10.00	4.6764E-03	353	5.884	13.058	10.00	2.5788E-03
354	5.911	13.172	10.00	1.1890E-02	354	5.911	13.172	10.00	4.6906E-03	354	5.911	13.172	10.00	2.5897E-03
355	5.823	13.093	10.00	1.1404E-02	355	5.823	13.093	10.00	4.5595E-03	355	5.823	13.093	10.00	2.5012E-03
356	5.820	13.172	10.00	1.1179E-02	356	5.820	13.172	10.00	4.5396E-03	356	5.820	13.172	10.00	2.4923E-03
357	6.039	13.482	10.00	1.1979E-02	357	6.039	13.482	10.00	4.7847E-03	357	6.039	13.482	10.00	2.6449E-03
358	6.038	13.406	10.00	1.2197E-02	358	6.038	13.406	10.00	4.8107E-03	358	6.038	13.406	10.00	2.6579E-03
359	6.041	13.323	10.00	1.2472E-02	359	6.041	13.323	10.00	4.8439E-03	359	6.041	13.323	10.00	2.6783E-03
360	6.145	13.753	10.00	1.1903E-02	360	6.145	13.753	10.00	4.7935E-03	360	6.145	13.753	10.00	2.6662E-03
361	6.165	13.823	10.00	1.1822E-02	361	6.165	13.823	10.00	4.7836E-03	361	6.165	13.823	10.00	2.6642E-03
362	6.119	13.900	10.00	1.1330E-02	362	6.119	13.900	10.00	4.7129E-03	362	6.119	13.900	10.00	2.6389E-03
363	8.542	15.410	10.00	5.1527E-03	363	8.542	15.410	10.00	2.0002E-03	363	8.542	15.410	10.00	1.1105E-03
396	7.061	14.186	7.00	1.3555E-02	396	7.061	14.186	7.00	4.8805E-03	396	7.061	14.186	7.00	2.7343E-03
397	6.978	14.291	7.00	1.3230E-02	397	6.978	14.291	7.00	4.8021E-03	397	6.978	14.291	7.00	2.6899E-03
398	6.862	14.468	7.00	1.2527E-02	398	6.862	14.468	7.00	4.6431E-03	398	6.862	14.468	7.00	2.5835E-03
399	6.809	14.467	7.00	1.2399E-02	399	6.809	14.467	7.00	4.6488E-03	399	6.809	14.467	7.00	2.5827E-03
400	7.445	14.117	7.00	1.2908E-02	400	7.445	14.117	7.00	4.7856E-03	400	7.445	14.117	7.00	2.6936E-03
401	7.445	14.229	7.00	1.2647E-02	401	7.445	14.229	7.00	4.6583E-03	401	7.445	14.229	7.00	2.6176E-03
402	6.871	14.784	7.00	1.1625E-02	402	6.871	14.784	7.00	4.3766E-03	402	6.871	14.784	7.00	2.4204E-03
403	6.970	14.787	7.00	1.1808E-02	403	6.970	14.787	7.00	4.3416E-03	403	6.970	14.787	7.00	2.4108E-03
404	6.339	15.451	7.00	9.3008E-03	404	6.339	15.451	7.00	4.2038E-03	404	6.339	15.451	7.00	2.3653E-03
405	6.245	15.441	7.00	9.1392E-03	405	6.245	15.441	7.00	4.2256E-03	405	6.245	15.441	7.00	2.3750E-03
406	7.153	12.978	7.00	1.6692E-02	406	7.153	12.978	7.00	6.5328E-03	406	7.153	12.978	7.00	3.6886E-03
407	7.127	13.079	7.00	1.6703E-02	407	7.127	13.079	7.00	6.3395E-03	407	7.127	13.079	7.00	3.5794E-03
408	7.076	12.580	7.00	1.7699E-02	408	7.076	12.580	7.00	7.1715E-03	408	7.076	12.580	7.00	4.0551E-03
409	7.073	12.680	7.00	1.7627E-02	409	7.073	12.680	7.00	6.9855E-03	409	7.073	12.680	7.00	3.9491E-03
410	7.742	13.383	7.00	1.1887E-02	410	7.742	13.383	7.00	5.4525E-03	410	7.742	13.383	7.00	3.1058E-03
411	7.804	13.386	7.00	1.1323E-02	411	7.804	13.386	7.00	5.3308E-03	411	7.804	13.386	7.00	3.0505E-03
412	7.534	12.774	7.00	1.3899E-02	412	7.534	12.774	7.00	6.7205E-03	412	7.534	12.774	7.00	3.8068E-03
413	7.448	12.779	7.00	1.4840E-02	413	7.448	12.779	7.00	6.7500E-03	413	7.448	12.779	7.00	3.8375E-03
414	7.030	13.452	7.00	1.5931E-02	414	7.030	13.452	7.00	5.7394E-03	414	7.030	13.452	7.00	3.2375E-03
415	7.077	13.448	7.00	1.5934E-02	415	7.077	13.448	7.00	5.7603E-03	415	7.077	13.448	7.00	3.2486E-03
416	5.798	12.686	7.00	1.2667E-02	416	5.798	12.686	7.00	4.6213E-03	416	5.798	12.686	7.00	2.5324E-03
417	5.881	12.714	7.00	1.3332E-02	417	5.881	12.714	7.00	4.7940E-03	417	5.881	12.714	7.00	2.6624E-03
418	5.228	13.115	7.00	7.0343E-03	418	5.228	13.115	7.00	3.5927E-03	418	5.228	13.115	7.00	2.0093E-03
419	5.264	13.099	7.00	7.2862E-03	419	5.264	13.099	7.00	3.6422E-03	419	5.264	13.099	7.00	2.0367E-03
420	5.601	12.207	7.00	1.2633E-02	420	5.601	12.207	7.00	4.2862E-03	420	5.601	12.207	7.00	2.3114E-03
421	5.517	12.227	7.00	1.1647E-02	421	5.517	12.227	7.00	4.0561E-03	421	5.517	12.227	7.00	2.1896E-03
422	4.992	13.086	7.00	5.6493E-03	422	4.992	13.086	7.00	3.2162E-03	422	4.992	13.086	7.00	1.7999E-03
423	4.962	13.219	7.00	5.4445E-03	423	4.962	13.219	7.00	3.2087E-03	423	4.962	13.219	7.00	1.7957E-03
424	5.069	14.379	7.00	5.8732E-03	424	5.069	14.379	7.00	3.6570E-03	424	5.069	14.379	7.00	2.0499E-03
425	5.100	14.393	7.00	5.9853E-03	425	5.100	14.393	7.00	3.6993E-03	425	5.100	14.393	7.00	2.0742E-03
426	6.795	13.441	7.00	1.6017E-02	426	6.795	13.441	7.00	5.6433E-03	426	6.795	13.441	7.00	3.1774E-03
427	6.756	13.385	7.00	1.6204E-02	427	6.756	13.385	7.00	5.6713E-03	427	6.756	13.385	7.00	3.1900E-03
428	6.744	13.296	7.00	1.6487E-02	428	6.744	13.296	7.00	5.7624E-03	428	6.744	13.296	7.00	3.2431E-03
429	6.741	13.225	7.00	1.6710E-02	429	6.741	13.225	7.00	5.8457E-03	429	6.741	13.225	7.00	3.2920E-03
430	7.285	14.750	7.00	1.1767E-02	430	7.285	14.750	7.00	4.1916E-03	430	7.285	14.750	7.00	2.3429E-03
431	7.386	14.670	7.00	1.1863E-02	431	7.386	14.670	7.00	4.2061E-03	431	7.386	14.670	7.00	2.3510E-03
432	6.970	13.918	7.00	1.4462E-02	432	6.970	13.918	7.00	5.1804E-03	432	6.970	13.918	7.00	2.9103E-03
433	6.824	14.074	7.00	1.3881E-02	433	6.824	14.074	7.00	4.9991E-03	433	6.824	14.074	7.00	2.7958E-03
436	7.339	13.972	8.00	1.3746E-02	436	7.339	13.972	8.00	5.0568E-03	436	7.339	13.972	8.00	2.8403E-03
437	7.031	14.651	8.00	1.2141E-02	437	7.031	14.651	8.00	4.4461E-03	437	7.031	14.651	8.00	2.4813E-03
438	7.510	12.983	8.00	1.4168E-02	438	7.510	12.983	8.00	6.3726E-03	438	7.510	12.983	8.00	3.6164E-03
439	5.211	12.851	8.00	7.3043E-03	439	5.211	12.851	8.00	3.4978E-03	439	5.211	12.851	8.00	1.9548E-03
440	7.567	16.192	8.00	7.6777E-03	440	7.567	16.192	8.00	2.6578E-03	440	7.567	16.192	8.00	1.4759E-03
441	8.628	12.179	8.00	2.6005E-03	441	8.628	12.179	8.00	3.3066E-03	441	8.628	12.179	8.00	1.8646E-03
442	5.998	14.225	8.00	9.9388E-03	442	5.998	14.225	8.00	4.5519E-03	442	5.998	14.225	8.00	2.5617E-03
443	5.724	13.641	8.00	9.4985E-03	443	5.724	13.641	8.00	4.3680E-03	443	5.724	13.641	8.00	2.4487E-03
444	5.772	13.525	8.00	1.0035E-02	444	5.772	13.525	8.00	4.4398E-03	444	5.772	13.525	8.00	2.4741E-03
445	5.724	13.585	8.00	9.5996E-03	445	5.724	13.585	8.00	4.3725E-03	445	5.724	13.585	8.00	2.4486E-03
446	5.932	13.871	8.00	1.0302E-02	446	5.932	13.871	8.00	4.5569E-03	446	5.932	13.871	8.00	2.5451E-03
447	5.920	13.941	8.00	1.0094E-02	447	5.920	13.941	8.00	4.5348E-03	447	5.920	13.941	8.00	2.5354E-03
448	5.927	13.817	8.00	1.0389E-02	448	5.927	13.817	8.00	4.5624E-03	448	5.927	13.817	8.00	2.5454E-03

Table I-7.2
Brucellosis
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-0.260, -10.110)					Moderate Aimpoint (-0.430, -11.090)					Light Aimpoint (2.690, -2.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.6333E-02	1	6.093	14.476	10.00	7.2917E-03	1	6.093	14.476	10.00	3.4667E-03
2	6.092	14.323	10.00	1.6880E-02	2	6.092	14.323	10.00	7.4836E-03	2	6.092	14.323	10.00	3.8469E-03
3	6.056	14.272	10.00	1.6710E-02	3	6.056	14.272	10.00	7.4484E-03	3	6.056	14.272	10.00	3.8024E-03
4	5.928	14.340	10.00	1.5270E-02	4	5.928	14.340	10.00	7.0168E-03	4	5.928	14.340	10.00	3.0425E-03
5	5.996	14.233	10.00	1.6263E-02	5	5.996	14.233	10.00	7.3258E-03	5	5.996	14.233	10.00	3.6112E-03
6	5.940	14.453	10.00	1.5059E-02	6	5.940	14.453	10.00	6.9387E-03	6	5.940	14.453	10.00	2.8280E-03
7	6.585	14.474	10.00	2.0740E-02	7	6.585	14.474	10.00	8.4468E-03	7	6.585	14.474	10.00	5.5396E-03
8	6.596	14.509	10.00	2.0624E-02	8	6.596	14.509	10.00	8.3985E-03	8	6.596	14.509	10.00	5.5026E-03
9	6.650	14.552	10.00	2.0744E-02	9	6.650	14.552	10.00	8.4079E-03	9	6.650	14.552	10.00	5.5891E-03
10	5.849	14.797	10.00	1.3511E-02	10	5.849	14.797	10.00	6.4593E-03	10	5.849	14.797	10.00	1.8325E-03
11	5.840	14.745	10.00	1.3538E-02	11	5.840	14.745	10.00	6.4748E-03	11	5.840	14.745	10.00	1.8875E-03
12	5.853	14.870	10.00	1.3393E-02	12	5.853	14.870	10.00	6.4207E-03	12	5.853	14.870	10.00	1.7247E-03
13	7.493	16.157	10.00	1.4872E-02	13	7.493	16.157	10.00	5.5010E-03	13	7.493	16.157	10.00	5.0707E-03
14	8.023	13.873	10.00	1.6061E-02	14	8.023	13.873	10.00	7.0238E-03	14	8.023	13.873	10.00	2.2037E-03
15	7.973	14.025	10.00	1.6928E-02	15	7.973	14.025	10.00	7.2227E-03	15	7.973	14.025	10.00	2.6065E-03
16	7.673	14.185	10.00	2.1186E-02	16	7.673	14.185	10.00	8.6079E-03	16	7.673	14.185	10.00	4.2234E-03
17	7.567	14.260	10.00	2.1860E-02	17	7.567	14.260	10.00	8.7660E-03	17	7.567	14.260	10.00	4.7954E-03
18	7.651	14.598	10.00	2.0274E-02	18	7.651	14.598	10.00	7.9591E-03	18	7.651	14.598	10.00	4.9296E-03
19	7.559	14.741	10.00	2.0395E-02	19	7.559	14.741	10.00	7.9180E-03	19	7.559	14.741	10.00	5.3246E-03
20	7.494	14.816	10.00	2.0535E-02	20	7.494	14.816	10.00	7.9279E-03	20	7.494	14.816	10.00	5.5446E-03
21	7.865	14.119	10.00	1.8512E-02	21	7.865	14.119	10.00	7.7161E-03	21	7.865	14.119	10.00	3.2403E-03
22	7.105	15.339	10.00	1.8391E-02	22	7.105	15.339	10.00	7.2096E-03	22	7.105	15.339	10.00	5.3729E-03
23	6.977	15.551	10.00	1.7079E-02	23	6.977	15.551	10.00	6.8300E-03	23	6.977	15.551	10.00	4.7500E-03
24	7.408	14.972	10.00	2.0414E-02	24	7.408	14.972	10.00	7.8065E-03	24	7.408	14.972	10.00	5.8253E-03
25	7.275	15.120	10.00	1.9590E-02	25	7.275	15.120	10.00	7.5372E-03	25	7.275	15.120	10.00	5.9025E-03
26	6.794	15.032	10.00	1.8968E-02	26	6.794	15.032	10.00	7.6633E-03	26	6.794	15.032	10.00	5.1262E-03
27	6.641	15.084	10.00	1.7972E-02	27	6.641	15.084	10.00	7.4421E-03	27	6.641	15.084	10.00	4.4374E-03
28	6.960	14.900	10.00	2.0532E-02	28	6.960	14.900	10.00	8.0845E-03	28	6.960	14.900	10.00	5.7855E-03
29	7.098	15.437	10.00	1.7921E-02	29	7.098	15.437	10.00	7.0445E-03	29	7.098	15.437	10.00	5.2139E-03
30	6.729	15.784	10.00	1.5548E-02	30	6.729	15.784	10.00	6.4703E-03	30	6.729	15.784	10.00	3.2821E-03
31	6.590	15.868	10.00	1.4835E-02	31	6.590	15.868	10.00	6.3313E-03	31	6.590	15.868	10.00	2.5857E-03
32	6.409	15.662	10.00	1.4620E-02	32	6.409	15.662	10.00	6.4825E-03	32	6.409	15.662	10.00	2.3262E-03
33	6.293	15.680	10.00	1.4089E-02	33	6.293	15.680	10.00	6.3948E-03	33	6.293	15.680	10.00	1.8543E-03
34	6.177	16.004	10.00	1.3198E-02	34	6.177	16.004	10.00	6.0757E-03	34	6.177	16.004	10.00	1.0474E-03
35	5.984	15.987	10.00	1.2542E-02	35	5.984	15.987	10.00	5.9906E-03	35	5.984	15.987	10.00	6.6480E-04
36	6.098	15.997	10.00	1.2936E-02	36	6.098	15.997	10.00	6.0435E-03	36	6.098	15.997	10.00	8.9364E-04
37	7.529	13.326	10.00	2.3708E-02	37	7.529	13.326	10.00	1.0309E-02	37	7.529	13.326	10.00	3.3027E-03
38	7.483	13.327	10.00	2.4258E-02	38	7.483	13.327	10.00	1.0487E-02	38	7.483	13.327	10.00	3.5073E-03
39	7.413	13.314	10.00	2.5104E-02	39	7.413	13.314	10.00	1.0780E-02	39	7.413	13.314	10.00	3.7935E-03
40	5.550	13.245	10.00	1.4746E-02	40	5.550	13.245	10.00	6.7421E-03	40	5.550	13.245	10.00	3.9368E-03
41	5.474	13.201	10.00	1.3796E-02	41	5.474	13.201	10.00	6.3959E-03	41	5.474	13.201	10.00	3.6202E-03
42	5.507	13.288	10.00	1.3911E-02	42	5.507	13.288	10.00	6.4715E-03	42	5.507	13.288	10.00	3.5680E-03
43	8.657	12.270	10.00	3.2950E-03	43	8.657	12.270	10.00	1.9793E-03	44	8.029	13.502	10.00	1.6450E-03
44	8.029	13.502	10.00	1.5347E-02	44	8.029	13.502	10.00	7.0182E-03	45	8.010	13.277	10.00	1.3950E-03
45	8.010	13.277	10.00	1.5057E-02	45	8.010	13.277	10.00	7.0686E-03	46	7.967	13.123	10.00	1.3261E-03
46	7.967	13.123	10.00	1.5368E-02	46	7.967	13.123	10.00	7.2919E-03	47	7.951	12.959	10.00	1.1730E-03
47	7.951	12.959	10.00	1.5180E-02	47	7.951	12.959	10.00	7.3074E-03	48	7.859	12.806	10.00	1.2135E-03
48	7.859	12.806	10.00	1.6373E-02	48	7.859	12.806	10.00	7.9333E-03	49	7.819	12.680	10.00	1.1528E-03
49	7.819	12.680	10.00	1.6552E-02	49	7.819	12.680	10.00	8.1783E-03	50	8.022	13.625	10.00	1.8408E-03
50	8.022	13.625	10.00	1.5763E-02	50	8.022	13.625	10.00	7.0670E-03	51	7.918	13.025	10.00	1.3348E-03
51	7.918	13.025	10.00	1.5957E-02	51	7.918	13.025	10.00	7.6039E-03	52	7.782	12.305	10.00	8.3463E-04
52	7.782	12.305	10.00	1.5588E-02	52	7.782	12.305	10.00	8.0155E-03	53	7.849	12.489	10.00	8.7666E-04
53	7.849	12.489	10.00	1.5171E-02	53	7.849	12.489	10.00	7.7041E-03	54	7.712	12.136	10.00	8.0201E-04
54	7.712	12.136	10.00	1.6179E-02	54	7.712	12.136	10.00	8.3950E-03	55	7.633	11.994	10.00	7.9919E-04
55	7.633	11.994	10.00	1.7164E-02	55	7.633	11.994	10.00	8.9378E-03	56	7.360	11.854	10.00	1.4017E-03
56	7.360	11.854	10.00	2.2502E-02	56	7.360	11.854	10.00	1.1429E-02	57	7.025	11.693	10.00	2.3774E-03
57	7.025	11.693	10.00	2.9010E-02	57	7.025	11.693	10.00	1.4049E-02	58	6.946	11.700	10.00	2.7820E-03
58	6.946	11.700	10.00	3.0780E-02	58	6.946	11.700	10.00	1.4676E-02	59	7.642	12.314	10.00	1.1226E-03
59	7.642	12.314	10.00	1.8564E-02	59	7.642	12.314	10.00	9.2536E-03	60	7.504	13.516	10.00	3.7674E-03
60	7.504	13.516	10.00	2.3912E-02	60	7.504	13.516	10.00	1.0172E-02	61	7.349	13.661	10.00	4.7321E-03
61	7.349	13.661	10.00	2.5372E-02	61	7.349	13.661	10.00	1.0479E-02	62	7.197	13.780	10.00	5.5945E-03
62	7.197	13.780	10.00	2.6585E-02	62	7.197	13.780	10.00	1.0748E-02	63	7.038	13.813	10.00	6.1749E-03
63	7.038	13.813	10.00	2.6397E-02	63	7.038	13.813	10.00	1.0631E-02	64	6.971	13.252	10.00	5.8356E-03
64	6.971	13.252	10.00	2.9233E-02	64	6.971	13.252	10.00	1.2110E-02	65	7.147	13.222	10.00	4.9409E-03
65	7.147	13.222	10.00	2.8576E-02	65	7.147	13.222	10.00	1.2036E-02	66	6.985	13.799	10.00	6.2693E-03
66	6.985	13.799	10.00	2.6464E-02	66	6.985	13.799	10.00	1.0655E-02	67	5.560	12.798	10.00	5.3137E-03
67	5.560	12.798	10.00	1.7536E-02	67	5.560	12.798	10.00	7.5112E-03	68	5.483	12.959	10.00	4.3644E-03
68	5.483	12.959	10.00	1.5233E-02	68	5.483	12.959	10.00	6.7562E-03	69	5.563	12.908	10.00	5.0005E-03
69	5.563	12.908	10.00	1.6898E-02	69	5.563	12.908	10.00	7.3164E-03	70	5.463	12.826	10.00	4.6423E-03
70	5.463	12.826	10.00	1.5644E-02	70	5.463	12.826	10.00	6.8576E-03	71	5.648	12.900	10.00	5.5304E-03
71	5.648	12.900	10.00	1.8398E-02	71	5.648	12.900	10.00	7.8321E-03	72	5.451	12.890	10.00	4.3746E-03
72	5.451	12.890	10.00	1.5069E-02	72	5.451	12.890	10.00	6.6777E-03	73	5.605	10.601	10.00	8.8030E-03
73	5.605	10.601	10.00	3.9478E-02	73	5.605	10.601	10.00	1.6137E-02	74	6.419	11.658	10.00	5.7358E-03
74	6.419	11.658	10.00	3.7960E-02	74	6.419	11.658	10.00	1.6597E-02	75	6.278	11.645	10.00	6.5678E-03
75	6.278	11.645	10.00	3.7338E-02	75	6.278	11.645	10.00	1.6020E-02	76	5.720	11.676	10.00	8.4277E-03
76	5.720	11.676	10.00	3.0360E-02	76	5.720	11.676	10.00	1.2176E-02	77	5.601	11.699	10.00	8.3591E-03

Table I-7.2
Brucellosis
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-0.260, -10.110)					Moderate Aimpoint (-0.430, -11.090)					Light Aimpoint (2.690, -2.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	2.7835E-02	77	5.601	11.699	10.00	1.1039E-02	78	5.331	11.805	10.00	7.0569E-03
78	5.331	11.805	10.00	2.0548E-02	78	5.331	11.805	10.00	8.2211E-03	79	5.184	11.887	10.00	5.8965E-03
79	5.184	11.887	10.00	1.6739E-02	79	5.184	11.887	10.00	6.8158E-03	80	6.177	11.646	10.00	7.0586E-03
80	6.177	11.646	10.00	3.6863E-02	80	6.177	11.646	10.00	1.5573E-02	81	5.121	11.999	10.00	5.1264E-03
81	5.121	11.999	10.00	1.4847E-02	81	5.121	11.999	10.00	6.1817E-03	82	4.782	12.418	10.00	1.8790E-03
82	4.782	12.418	10.00	7.9504E-03	82	4.782	12.418	10.00	3.8841E-03	83	4.701	12.596	10.00	1.3150E-03
83	4.701	12.596	10.00	6.7831E-03	83	4.701	12.596	10.00	3.5358E-03	84	4.595	13.057	10.00	4.8210E-04
84	4.595	13.057	10.00	5.5428E-03	84	4.595	13.057	10.00	3.1979E-03	85	4.610	13.426	10.00	2.2444E-04
85	4.610	13.426	10.00	5.6022E-03	85	4.610	13.426	10.00	3.3869E-03	86	4.590	13.873	10.00	4.6924E-05
86	4.590	13.873	10.00	5.7493E-03	86	4.590	13.873	10.00	3.5698E-03	87	4.622	14.157	10.00	2.3820E-05
87	4.622	14.157	10.00	6.0824E-03	87	4.622	14.157	10.00	3.7667E-03	88	4.642	14.033	10.00	3.3976E-05
88	4.642	14.033	10.00	6.0913E-03	88	4.642	14.033	10.00	3.7560E-03	89	4.604	13.250	10.00	3.4327E-04
89	4.604	13.250	10.00	5.5701E-03	89	4.604	13.250	10.00	3.2851E-03	90	4.691	14.480	10.00	9.6087E-06
90	4.691	14.480	10.00	6.6378E-03	90	4.691	14.480	10.00	4.0456E-03	91	4.734	14.632	10.00	2.9803E-06
91	4.734	14.632	10.00	6.9457E-03	91	4.734	14.632	10.00	4.1976E-03	92	4.925	15.009	10.00	2.5887E-05
92	4.925	15.009	10.00	8.0416E-03	92	4.925	15.009	10.00	4.6926E-03	93	5.004	15.122	10.00	4.6141E-05
93	5.004	15.122	10.00	8.4342E-03	93	5.004	15.122	10.00	4.8662E-03	94	5.423	15.512	10.00	1.2550E-04
94	5.423	15.512	10.00	1.0446E-02	94	5.423	15.512	10.00	5.5939E-03	95	5.601	15.674	10.00	2.9707E-04
95	5.601	15.674	10.00	1.1174E-02	95	5.601	15.674	10.00	5.7794E-03	96	5.747	15.847	10.00	3.7380E-04
96	5.747	15.847	10.00	1.1732E-02	96	5.747	15.847	10.00	5.8723E-03	97	5.610	14.388	10.00	1.5894E-03
97	5.610	14.388	10.00	1.2275E-02	97	5.610	14.388	10.00	6.1109E-03	98	5.554	14.447	10.00	1.3118E-03
98	5.554	14.447	10.00	1.1799E-02	98	5.554	14.447	10.00	5.9456E-03	99	5.616	14.500	10.00	1.4070E-03
99	5.616	14.500	10.00	1.2194E-02	99	5.616	14.500	10.00	6.0825E-03	100	5.667	14.564	10.00	1.5063E-03
100	5.667	14.564	10.00	1.2481E-02	100	5.667	14.564	10.00	6.1813E-03	101	5.392	13.905	10.00	1.6701E-03
101	5.392	13.905	10.00	1.1154E-02	101	5.392	13.905	10.00	5.6682E-03	102	5.474	13.777	10.00	2.1482E-03
102	5.474	13.777	10.00	1.2172E-02	102	5.474	13.777	10.00	5.9934E-03	103	5.406	13.666	10.00	2.1349E-03
103	5.406	13.666	10.00	1.1770E-02	103	5.406	13.666	10.00	5.8232E-03	104	5.461	13.842	10.00	1.9915E-03
104	5.461	13.842	10.00	1.1906E-02	104	5.461	13.842	10.00	5.9162E-03	105	5.476	13.706	10.00	2.3239E-03
105	5.476	13.706	10.00	1.2360E-02	105	5.476	13.706	10.00	6.0412E-03	106	5.642	13.947	10.00	2.6394E-03
106	5.642	13.947	10.00	1.3352E-02	106	5.642	13.947	10.00	6.4451E-03	107	5.653	13.814	10.00	2.9960E-03
107	5.653	13.814	10.00	1.3946E-02	107	5.653	13.814	10.00	6.5943E-03	108	5.627	14.130	10.00	2.1718E-03
108	5.627	14.130	10.00	1.2744E-02	108	5.627	14.130	10.00	6.2773E-03	109	5.702	14.036	10.00	2.7302E-03
109	5.702	14.036	10.00	1.3742E-02	109	5.702	14.036	10.00	6.5893E-03	110	5.702	12.379	10.00	7.2069E-03
110	5.702	12.379	10.00	2.3252E-02	110	5.702	12.379	10.00	9.4488E-03	111	5.784	12.296	10.00	7.5968E-03
111	5.784	12.296	10.00	2.5578E-02	111	5.784	12.296	10.00	1.0310E-02	112	5.875	12.255	10.00	7.8706E-03
112	5.875	12.255	10.00	2.7627E-02	112	5.875	12.255	10.00	1.1153E-02	113	5.966	12.148	10.00	8.2152E-03
113	5.966	12.148	10.00	3.0325E-02	113	5.966	12.148	10.00	1.2253E-02	114	6.916	12.806	10.00	5.3572E-03
114	6.916	12.806	10.00	3.1214E-02	114	6.916	12.806	10.00	1.3320E-02	115	6.830	12.828	10.00	5.7765E-03
115	6.830	12.828	10.00	3.1437E-02	115	6.830	12.828	10.00	1.3257E-02	116	6.756	12.888	10.00	6.1845E-03
116	6.756	12.888	10.00	3.1446E-02	116	6.756	12.888	10.00	1.3089E-02	117	6.725	12.972	10.00	6.4139E-03
117	6.725	12.972	10.00	3.1163E-02	117	6.725	12.972	10.00	1.2855E-02	118	6.694	13.408	10.00	6.8900E-03
118	6.694	13.408	10.00	2.8482E-02	118	6.694	13.408	10.00	1.1507E-02	119	6.704	13.497	10.00	6.9100E-03
119	6.704	13.497	10.00	2.7907E-02	119	6.704	13.497	10.00	1.1247E-02	120	6.033	14.438	10.00	3.2688E-03
120	6.033	14.438	10.00	1.5934E-02	120	6.033	14.438	10.00	7.1888E-03	121	6.032	12.989	10.00	6.9399E-03
121	6.032	12.989	10.00	2.4052E-02	121	6.032	12.989	10.00	9.8602E-03	122	5.929	12.964	10.00	6.6049E-03
122	5.929	12.964	10.00	2.2585E-02	122	5.929	12.964	10.00	9.3077E-03	123	6.033	12.883	10.00	7.1959E-03
123	6.033	12.883	10.00	2.4950E-02	123	6.033	12.883	10.00	1.0182E-02	124	5.934	12.874	10.00	6.8509E-03
124	5.934	12.874	10.00	2.3388E-02	124	5.934	12.874	10.00	9.6010E-03	125	5.888	13.090	10.00	6.1106E-03
125	5.888	13.090	10.00	2.0940E-02	125	5.888	13.090	10.00	8.7749E-03	126	5.793	13.170	10.00	5.5005E-03
126	5.793	13.170	10.00	1.8891E-02	126	5.793	13.170	10.00	8.1125E-03	127	5.789	13.080	10.00	5.7357E-03
127	5.789	13.080	10.00	1.9461E-02	127	5.789	13.080	10.00	8.2553E-03	128	5.929	13.162	10.00	6.0892E-03
128	5.929	13.162	10.00	2.1035E-02	128	5.929	13.162	10.00	8.8521E-03	129	6.018	13.474	10.00	5.6814E-03
129	6.018	13.474	10.00	2.0377E-02	129	6.018	13.474	10.00	8.6387E-03	130	6.010	13.396	10.00	5.8414E-03
130	6.010	13.396	10.00	2.0759E-02	130	6.010	13.396	10.00	8.7683E-03	131	6.016	13.310	10.00	6.0805E-03
131	6.016	13.310	10.00	2.1408E-02	131	6.016	13.310	10.00	8.9907E-03	132	6.074	13.908	10.00	4.8260E-03
132	6.074	13.908	10.00	1.8475E-02	132	6.074	13.908	10.00	8.0420E-03	133	6.062	13.731	10.00	5.2304E-03
133	6.062	13.731	10.00	1.9381E-02	133	6.062	13.731	10.00	8.3008E-03	134	6.072	13.821	10.00	5.0436E-03
134	6.072	13.821	10.00	1.8965E-02	134	6.072	13.821	10.00	8.1789E-03	166	7.334	13.972	7.00	5.2682E-03
166	7.334	13.972	7.00	2.4691E-02	166	7.334	13.972	7.00	9.9604E-03	167	7.026	14.663	7.00	6.0548E-03
167	7.026	14.663	7.00	2.1970E-02	167	7.026	14.663	7.00	8.6092E-03	168	6.948	14.165	7.00	6.3733E-03
168	6.948	14.165	7.00	2.4558E-02	168	6.948	14.165	7.00	9.7480E-03	169	6.942	14.288	7.00	6.3590E-03
169	6.942	14.288	7.00	2.3915E-02	169	6.942	14.288	7.00	9.4509E-03	170	6.850	14.458	7.00	6.2706E-03
170	6.850	14.458	7.00	2.2593E-02	170	6.850	14.458	7.00	8.9418E-03	171	6.764	14.472	7.00	6.1128E-03
171	6.764	14.472	7.00	2.1945E-02	171	6.764	14.472	7.00	8.7644E-03	172	7.440	14.125	7.00	5.0728E-03
172	7.440	14.125	7.00	2.3286E-02	172	7.440	14.125	7.00	9.3586E-03	173	7.436	14.236	7.00	5.2439E-03
173	7.436	14.236	7.00	2.2990E-02	173	7.436	14.236	7.00	9.1626E-03	174	6.956	14.789	7.00	5.9101E-03
174	6.956	14.789	7.00	2.1188E-02	174	6.956	14.789	7.00	8.3309E-03	175	6.863	14.788	7.00	5.8560E-03
175	6.863	14.788	7.00	2.0687E-02	175	6.863	14.788	7.00	8.2263E-03	176	6.271	15.463	7.00	2.1526E-03
176	6.271	15.463	7.00	1.4454E-02	176	6.271	15.463	7.00	6.5775E-03	177	6.321	15.463	7.00	2.3544E-03
177	6.321	15.463	7.00	1.4701E-02	177	6.321	15.463	7.00	6.6213E-03	178	7.506	12.976	7.00	2.7422E-03
178	7.506	12.976	7.00	2.3743E-02	178	7.506	12.976	7.00	1.0644E-02	179	7.131	13.038	7.00	4.6632E-03
179	7.131	13.038	7.00	2.9140E-02	179	7.131	13.038	7.00	1.2432E-02	180	7.141	12.989	7.00	4.5138E-03
180	7.141	12.989	7.00	2.9080E-02	180	7.141	12.989	7.00	1.2466E-02	181	7.054	12.577	7.00	4.1374E-03
181	7.054	12.577	7.00	3.0480E-02	181	7.054	12.577	7.00	1.3478E-02	182	7.046	12.659	7.00	4.3655E-03
182	7.046	12.659	7.00	3.0618E-02	182	7.046	12.659	7.00	1.3438E-02	183	7.746	13.395	7.00	2.4636E-03
183	7.746	13.395	7.00	1.9928E-02	183	7.746	13.395	7.00	8.8556E-03	184	7.707	13.388	7.00	2.6255E-03

Table I-7.2
Brucellosis
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-0.260, -10.110)					Moderate Aimpoint (-0.430, -11.090)					Light Aimpoint (2.690, -2.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	2.0602E-02	184	7.707	13.388	7.00	9.1089E-03	185	7.463	12.752	7.00	2.5074E-03
185	7.463	12.752	7.00	2.4028E-02	185	7.463	12.752	7.00	1.1050E-02	186	7.547	12.760	7.00	2.1853E-03
186	7.547	12.760	7.00	2.2356E-02	186	7.547	12.760	7.00	1.0372E-02	187	7.033	13.512	7.00	5.9966E-03
187	7.033	13.512	7.00	2.7909E-02	187	7.033	13.512	7.00	1.1410E-02	188	7.072	13.509	7.00	5.8373E-03
188	7.072	13.509	7.00	2.7893E-02	188	7.072	13.509	7.00	1.1428E-02	189	5.211	12.855	7.00	3.1134E-03
189	5.211	12.855	7.00	1.1913E-02	189	5.211	12.855	7.00	5.5664E-03	190	5.817	12.688	7.00	6.8312E-03
190	5.817	12.688	7.00	2.2888E-02	190	5.817	12.688	7.00	9.3818E-03	191	5.850	12.720	7.00	6.8745E-03
191	5.850	12.720	7.00	2.3204E-02	191	5.850	12.720	7.00	9.5118E-03	192	5.199	13.137	7.00	2.3945E-03
192	5.199	13.137	7.00	1.0798E-02	192	5.199	13.137	7.00	5.2927E-03	193	5.224	13.195	7.00	2.3843E-03
193	5.224	13.195	7.00	1.0915E-02	193	5.224	13.195	7.00	5.3691E-03	194	5.504	12.164	7.00	6.9844E-03
194	5.504	12.164	7.00	2.1218E-02	194	5.504	12.164	7.00	8.5676E-03	195	5.583	12.163	7.00	7.4540E-03
195	5.583	12.163	7.00	2.2884E-02	195	5.583	12.163	7.00	9.1830E-03	196	4.968	13.187	7.00	1.2389E-03
196	4.968	13.187	7.00	8.2898E-03	196	4.968	13.187	7.00	4.3883E-03	197	5.033	13.123	7.00	1.6525E-03
197	5.033	13.123	7.00	8.8922E-03	197	5.033	13.123	7.00	4.6076E-03	198	5.102	14.383	7.00	3.7757E-04
198	5.102	14.383	7.00	8.7190E-03	198	5.102	14.383	7.00	4.8650E-03	199	5.115	14.389	7.00	3.8740E-04
199	5.115	14.389	7.00	8.7970E-03	199	5.115	14.389	7.00	4.8936E-03	200	6.741	13.475	7.00	6.7872E-03
200	6.741	13.475	7.00	2.8392E-02	200	6.741	13.475	7.00	1.1435E-02	201	6.796	13.214	7.00	6.3859E-03
201	6.796	13.214	7.00	2.9748E-02	201	6.796	13.214	7.00	1.2188E-02	202	6.778	13.317	7.00	6.5478E-03
202	6.778	13.317	7.00	2.9231E-02	202	6.778	13.317	7.00	1.1898E-02	203	6.788	13.359	7.00	6.5523E-03
203	6.788	13.359	7.00	2.8985E-02	203	6.788	13.359	7.00	1.1782E-02	204	7.366	14.688	7.00	5.8069E-03
204	7.366	14.688	7.00	2.1908E-02	204	7.366	14.688	7.00	8.4781E-03	205	7.305	14.755	7.00	6.0033E-03
205	7.305	14.755	7.00	2.1559E-02	205	7.305	14.755	7.00	8.3424E-03	206	6.739	13.622	7.00	6.8207E-03
206	6.739	13.622	7.00	2.7279E-02	206	6.739	13.622	7.00	1.0945E-02	207	6.879	13.872	7.00	6.4832E-03
207	6.879	13.872	7.00	2.6073E-02	207	6.879	13.872	7.00	1.0451E-02	208	8.588	15.342	8.00	2.3693E-03
208	8.588	15.342	8.00	9.4052E-03	208	8.588	15.342	8.00	3.6777E-03	209	8.908	13.545	8.00	1.2429E-04
209	8.908	13.545	8.00	3.9703E-03	209	8.908	13.545	8.00	2.0218E-03	210	5.928	14.339	8.00	3.0448E-03
210	5.928	14.339	8.00	1.5272E-02	210	5.928	14.339	8.00	7.0178E-03	211	5.764	13.557	8.00	4.2387E-03
211	5.764	13.557	8.00	1.6443E-02	211	5.764	13.557	8.00	7.3548E-03	212	5.766	13.622	8.00	4.0678E-03
212	5.766	13.622	8.00	1.6167E-02	212	5.766	13.622	8.00	7.2729E-03	213	5.767	13.674	8.00	3.9289E-03
213	5.767	13.674	8.00	1.5943E-02	213	5.767	13.674	8.00	7.2070E-03	214	5.958	13.839	8.00	4.4461E-03
214	5.958	13.839	8.00	1.7462E-02	214	5.958	13.839	8.00	7.7078E-03	215	5.913	13.903	8.00	4.0615E-03
215	5.913	13.903	8.00	1.6628E-02	215	5.913	13.903	8.00	7.4622E-03	216	5.912	13.851	8.00	4.1926E-03
216	5.912	13.851	8.00	1.6870E-02	216	5.912	13.851	8.00	7.5248E-03	221	7.179	14.934	8.00	5.9353E-03
221	7.179	14.934	8.00	2.0565E-02	221	7.179	14.934	8.00	7.9845E-03	222	7.741	14.419	8.00	4.2792E-03
222	7.741	14.419	8.00	2.0034E-02	222	7.741	14.419	8.00	8.0091E-03	223	7.988	13.720	8.00	2.0862E-03
223	7.988	13.720	8.00	1.6437E-02	223	7.988	13.720	8.00	7.2689E-03	224	7.958	13.236	8.00	1.4894E-03
224	7.958	13.236	8.00	1.5835E-02	224	7.958	13.236	8.00	7.4237E-03	225	7.429	13.719	8.00	4.4683E-03
225	7.429	13.719	8.00	2.4465E-02	225	7.429	13.719	8.00	1.0107E-02	226	7.252	13.804	8.00	5.3819E-03
226	7.252	13.804	8.00	2.6004E-02	226	7.252	13.804	8.00	1.0544E-02	231	5.991	14.398	10.00	3.1672E-03
231	5.991	14.398	10.00	1.5682E-02	231	5.991	14.398	10.00	7.1254E-03	232	6.000	14.484	10.00	2.9972E-03
232	6.000	14.484	10.00	1.5500E-02	232	6.000	14.484	10.00	7.0575E-03	233	6.059	14.191	10.00	4.0231E-03
233	6.059	14.191	10.00	1.7039E-02	233	6.059	14.191	10.00	7.5624E-03	234	6.048	14.352	10.00	3.5602E-03
234	6.048	14.352	10.00	1.6355E-02	234	6.048	14.352	10.00	7.3275E-03	235	5.928	14.253	10.00	3.2493E-03
235	5.928	14.253	10.00	1.5529E-02	235	5.928	14.253	10.00	7.1061E-03	236	5.995	14.318	10.00	3.3901E-03
236	5.995	14.318	10.00	1.5972E-02	236	5.995	14.318	10.00	7.2243E-03	237	6.729	14.564	10.00	5.8238E-03
237	6.729	14.564	10.00	2.1183E-02	237	6.729	14.564	10.00	8.5120E-03	238	6.663	14.478	10.00	5.7784E-03
238	6.663	14.478	10.00	2.1241E-02	238	6.663	14.478	10.00	8.5765E-03	239	6.637	14.483	10.00	5.6859E-03
239	6.637	14.483	10.00	2.1040E-02	239	6.637	14.483	10.00	8.5207E-03	240	5.917	14.848	10.00	1.9889E-03
240	5.917	14.848	10.00	1.3905E-02	240	5.917	14.848	10.00	6.5609E-03	241	5.911	14.774	10.00	2.0985E-03
241	5.911	14.774	10.00	1.4028E-02	241	5.911	14.774	10.00	6.6031E-03	242	5.917	14.700	10.00	2.2547E-03
242	5.917	14.700	10.00	1.4238E-02	242	5.917	14.700	10.00	6.6727E-03	243	8.013	13.953	10.00	2.3589E-03
243	8.013	13.953	10.00	1.6288E-02	243	8.013	13.953	10.00	7.0471E-03	244	7.946	14.060	10.00	2.7687E-03
244	7.946	14.060	10.00	1.7337E-02	244	7.946	14.060	10.00	7.3424E-03	245	7.718	14.098	10.00	3.8638E-03
245	7.718	14.098	10.00	2.0650E-02	245	7.718	14.098	10.00	8.4939E-03	246	7.515	14.327	10.00	5.0553E-03
246	7.515	14.327	10.00	2.2086E-02	246	7.515	14.327	10.00	8.7827E-03	247	7.581	14.642	10.00	5.1753E-03
247	7.581	14.642	10.00	2.0604E-02	247	7.581	14.642	10.00	8.0481E-03	248	7.672	14.528	10.00	4.7398E-03
248	7.672	14.528	10.00	2.0355E-02	248	7.672	14.528	10.00	8.0314E-03	249	7.873	14.201	10.00	3.3460E-03
249	7.873	14.201	10.00	1.8389E-02	249	7.873	14.201	10.00	7.6098E-03	250	7.478	14.745	10.00	5.5369E-03
250	7.478	14.745	10.00	2.0918E-02	250	7.478	14.745	10.00	8.1007E-03	251	7.017	15.446	10.00	5.0578E-03
251	7.017	15.446	10.00	1.7640E-02	251	7.017	15.446	10.00	7.0171E-03	252	7.155	15.299	10.00	5.5092E-03
252	7.155	15.299	10.00	1.8613E-02	252	7.155	15.299	10.00	7.2528E-03	253	7.408	14.928	10.00	5.8082E-03
253	7.408	14.928	10.00	2.0627E-02	253	7.408	14.928	10.00	7.9063E-03	254	7.311	15.085	10.00	5.9866E-03
254	7.311	15.085	10.00	1.9785E-02	254	7.311	15.085	10.00	7.5964E-03	255	6.893	14.961	10.00	5.6389E-03
255	6.893	14.961	10.00	1.9840E-02	255	6.893	14.961	10.00	7.8909E-03	256	6.712	15.037	10.00	4.8065E-03
256	6.712	15.037	10.00	1.8546E-02	256	6.712	15.037	10.00	7.5836E-03	257	6.799	14.963	10.00	5.2839E-03
257	6.799	14.963	10.00	1.9363E-02	257	6.799	14.963	10.00	7.8005E-03	258	6.915	15.505	10.00	4.6043E-03
258	6.915	15.505	10.00	1.7060E-02	258	6.915	15.505	10.00	6.8960E-03	259	6.679	15.833	10.00	2.9811E-03
259	6.679	15.833	10.00	1.5230E-02	259	6.679	15.833	10.00	6.3939E-03	260	6.524	15.940	10.00	2.2185E-03
260	6.524	15.940	10.00	1.4446E-02	260	6.524	15.940	10.00	6.2399E-03	261	6.241	15.673	10.00	1.6679E-03
261	6.241	15.673	10.00	1.3886E-02	261	6.241	15.673	10.00	6.3613E-03	262	6.476	15.623	10.00	2.6542E-03
262	6.476	15.623	10.00	1.4999E-02	262	6.476	15.623	10.00	6.5617E-03	263	6.334	15.995	10.00	1.4685E-03
263	6.334	15.995	10.00	1.3728E-02	263	6.334	15.995	10.00	6.1476E-03	264	6.044	15.980	10.00	7.9935E-04
264	6.044	15.980	10.00	1.2761E-02	264	6.044	15.980	10.00	6.0256E-03	265	6.660	15.900	10.00	2.7633E-03
265	6.660	15.900	10.00	1.4981E-02	265	6.660	15.900	10.00	6.3072E-03	266	7.396	13.240	10.00	3.7233E-03
266	7.396	13.240	10.00	2.5369E-02	266	7.396	13.240	10.00	1.0946E-02	267	7.530	13.256	10.00	3.1645E-03
267	7.530	13.256	10.00	2.3621E-02	267	7.530	13.256	10.00	1.0346E-02	268	7.463	13.247	10.00	3.4389E-03

Table I-7.2
Brucellosis
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-0.260, -10.110)					Moderate Aimpoint (-0.430, -11.090)					Light Aimpoint (2.690, -2.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	2.4534E-02	268	7.463	13.247	10.00	1.0661E-02	269	5.451	13.254	10.00	3.3396E-03
269	5.451	13.254	10.00	1.3314E-02	269	5.451	13.254	10.00	6.2603E-03	270	5.514	13.209	10.00	3.8310E-03
270	5.514	13.209	10.00	1.4374E-02	270	5.514	13.209	10.00	6.5952E-03	271	5.566	13.193	10.00	4.1795E-03
271	5.566	13.193	10.00	1.5267E-02	271	5.566	13.193	10.00	6.8901E-03	272	8.925	13.445	10.00	8.7569E-05
272	8.925	13.445	10.00	3.7009E-03	272	8.925	13.445	10.00	1.9110E-03	273	8.034	13.567	10.00	1.7213E-03
273	8.034	13.567	10.00	1.5435E-02	273	8.034	13.567	10.00	6.9861E-03	274	8.003	13.353	10.00	1.5142E-03
274	8.003	13.353	10.00	1.5384E-02	274	8.003	13.353	10.00	7.1621E-03	275	7.943	13.085	10.00	1.3433E-03
275	7.943	13.085	10.00	1.5682E-02	275	7.943	13.085	10.00	7.4494E-03	276	7.968	12.917	10.00	1.0826E-03
276	7.968	12.917	10.00	1.4751E-02	276	7.968	12.917	10.00	7.1455E-03	277	7.863	12.777	10.00	1.1698E-03
277	7.863	12.777	10.00	1.6175E-02	277	7.863	12.777	10.00	7.8826E-03	278	7.878	12.691	10.00	1.0360E-03
278	7.878	12.691	10.00	1.5529E-02	278	7.878	12.691	10.00	7.7017E-03	279	7.995	13.442	10.00	1.6613E-03
279	7.995	13.442	10.00	1.5754E-02	279	7.995	13.442	10.00	7.2539E-03	280	7.857	12.530	10.00	9.0006E-04
280	7.857	12.530	10.00	1.5206E-02	280	7.857	12.530	10.00	7.6942E-03	281	7.824	12.394	10.00	8.3733E-04
281	7.824	12.394	10.00	1.5210E-02	281	7.824	12.394	10.00	7.7819E-03	282	7.724	12.188	10.00	8.3033E-04
282	7.724	12.188	10.00	1.6174E-02	282	7.724	12.188	10.00	8.3596E-03	283	7.648	12.035	10.00	8.1430E-04
283	7.648	12.035	10.00	1.7088E-02	283	7.648	12.035	10.00	8.8510E-03	284	7.275	11.825	10.00	1.6139E-03
284	7.275	11.825	10.00	2.4287E-02	284	7.275	11.825	10.00	1.2234E-02	285	7.016	11.743	10.00	2.5234E-03
285	7.016	11.743	10.00	2.9415E-02	285	7.016	11.743	10.00	1.4140E-02	286	7.480	11.946	10.00	1.1647E-03
286	7.480	11.946	10.00	2.0319E-02	286	7.480	11.946	10.00	1.0364E-02	287	7.125	11.776	10.00	2.0389E-03
287	7.125	11.776	10.00	2.7215E-02	287	7.125	11.776	10.00	1.3324E-02	288	7.478	13.592	10.00	4.0221E-03
288	7.478	13.592	10.00	2.4125E-02	288	7.478	13.592	10.00	1.0147E-02	289	7.295	13.718	10.00	5.0658E-03
289	7.295	13.718	10.00	2.5813E-02	289	7.295	13.718	10.00	1.0562E-02	290	7.130	13.786	10.00	5.9035E-03
290	7.130	13.786	10.00	2.6547E-02	290	7.130	13.786	10.00	1.0719E-02	291	6.927	13.730	10.00	6.3676E-03
291	6.927	13.730	10.00	2.6839E-02	291	6.927	13.730	10.00	1.0812E-02	292	7.057	13.229	10.00	5.4139E-03
292	7.057	13.229	10.00	2.9193E-02	292	7.057	13.229	10.00	1.2188E-02	293	7.250	13.218	10.00	4.4107E-03
293	7.250	13.218	10.00	2.7246E-02	293	7.250	13.218	10.00	1.1596E-02	294	7.092	13.854	10.00	6.1017E-03
294	7.092	13.854	10.00	2.6193E-02	294	7.092	13.854	10.00	1.0538E-02	295	5.413	12.882	10.00	4.1646E-03
295	5.413	12.882	10.00	1.4474E-02	295	5.413	12.882	10.00	6.4724E-03	296	5.537	12.816	10.00	5.1226E-03
296	5.537	12.816	10.00	1.7016E-02	296	5.537	12.816	10.00	7.3339E-03	297	5.496	12.799	10.00	4.9282E-03
297	5.496	12.799	10.00	1.6391E-02	297	5.496	12.799	10.00	7.1109E-03	298	5.561	12.909	10.00	4.9856E-03
298	5.561	12.909	10.00	1.6857E-02	298	5.561	12.909	10.00	7.3027E-03	299	5.615	12.839	10.00	5.5176E-03
299	5.615	12.839	10.00	1.8236E-02	299	5.615	12.839	10.00	7.7641E-03	300	5.608	12.984	10.00	5.0390E-03
300	5.608	12.984	10.00	1.7183E-02	300	5.608	12.984	10.00	7.4317E-03	302	6.396	11.688	10.00	5.9600E-03
301	3.593	13.131	10.00	1.9729E-03	301	3.593	13.131	10.00	1.4406E-03	303	6.276	11.651	10.00	6.5889E-03
302	6.396	11.688	10.00	3.7684E-02	302	6.396	11.688	10.00	1.6387E-02	304	5.755	11.682	10.00	8.4182E-03
303	6.276	11.651	10.00	3.7293E-02	303	6.276	11.651	10.00	1.5990E-02	305	5.635	11.734	10.00	8.3238E-03
304	5.755	11.682	10.00	3.0958E-02	304	5.755	11.682	10.00	1.2456E-02	306	5.353	11.802	10.00	7.1855E-03
305	5.635	11.734	10.00	2.8207E-02	305	5.635	11.734	10.00	1.1203E-02	307	5.207	11.849	10.00	6.1597E-03
306	5.353	11.802	10.00	2.1085E-02	306	5.353	11.802	10.00	8.4294E-03	308	4.846	12.296	10.00	2.4512E-03
307	5.207	11.849	10.00	1.7434E-02	307	5.207	11.849	10.00	7.0511E-03	309	5.181	11.974	10.00	5.5970E-03
308	4.846	12.296	10.00	8.9351E-03	308	4.846	12.296	10.00	4.1934E-03	310	4.753	12.292	10.00	1.9977E-03
309	5.181	11.974	10.00	1.6091E-02	309	5.181	11.974	10.00	6.6150E-03	311	4.701	12.491	10.00	1.4755E-03
310	4.753	12.292	10.00	7.9882E-03	310	4.753	12.292	10.00	3.8267E-03	312	4.633	12.971	10.00	6.6164E-04
311	4.701	12.491	10.00	6.9860E-03	311	4.701	12.491	10.00	3.5524E-03	313	4.617	13.310	10.00	3.2552E-04
312	4.633	12.971	10.00	5.7906E-03	312	4.633	12.971	10.00	3.2638E-03	314	4.628	13.951	10.00	3.8656E-05
313	4.617	13.310	10.00	5.6317E-03	313	4.617	13.310	10.00	3.3424E-03	315	4.617	14.139	10.00	2.4538E-05
314	4.628	13.951	10.00	5.9756E-03	314	4.628	13.951	10.00	3.6878E-03	316	4.659	13.174	10.00	5.3041E-04
315	4.617	14.139	10.00	6.0477E-03	315	4.617	14.139	10.00	3.7488E-03	317	4.708	14.090	10.00	3.5545E-05
316	4.659	13.174	10.00	5.8636E-03	316	4.659	13.174	10.00	3.3633E-03	318	4.638	14.400	10.00	1.1740E-05
317	4.708	14.090	10.00	6.4255E-03	317	4.708	14.090	10.00	3.9163E-03	319	4.779	14.681	10.00	4.8680E-07
318	4.638	14.400	10.00	6.3423E-03	318	4.638	14.400	10.00	3.9037E-03	320	4.990	15.031	10.00	5.5631E-05
319	4.779	14.681	10.00	7.1769E-03	319	4.779	14.681	10.00	4.3086E-03	321	5.097	15.098	10.00	8.9275E-05
320	4.990	15.031	10.00	8.3251E-03	320	4.990	15.031	10.00	4.8189E-03	322	5.324	15.511	10.00	4.4588E-05
321	5.097	15.098	10.00	8.8982E-03	321	5.097	15.098	10.00	5.0150E-03	323	5.639	15.789	10.00	2.8627E-04
322	5.324	15.511	10.00	1.0030E-02	322	5.324	15.511	10.00	5.4546E-03	324	5.484	15.661	10.00	1.5271E-04
323	5.639	15.789	10.00	1.1317E-02	323	5.639	15.789	10.00	5.7926E-03	325	5.702	14.442	10.00	1.8755E-03
324	5.484	15.661	10.00	1.0684E-02	324	5.484	15.661	10.00	5.6534E-03	326	5.689	14.515	10.00	1.6790E-03
325	5.702	14.442	10.00	1.2898E-02	325	5.702	14.442	10.00	6.3217E-03	327	5.512	14.539	10.00	1.0901E-03
326	5.689	14.515	10.00	1.2693E-02	326	5.689	14.515	10.00	6.2548E-03	328	5.636	14.371	10.00	1.7339E-03
327	5.512	14.539	10.00	1.1416E-02	327	5.512	14.539	10.00	5.8141E-03	329	5.419	13.723	10.00	2.0648E-03
328	5.636	14.371	10.00	1.2489E-02	328	5.636	14.371	10.00	6.1855E-03	330	5.408	13.795	10.00	1.8952E-03
329	5.419	13.723	10.00	1.1771E-02	329	5.419	13.723	10.00	5.8383E-03	331	5.493	13.630	10.00	2.6022E-03
330	5.408	13.795	10.00	1.1514E-02	330	5.408	13.795	10.00	5.7663E-03	332	5.361	13.699	10.00	1.9138E-03
331	5.493	13.630	10.00	1.2716E-02	331	5.493	13.630	10.00	6.1473E-03	333	5.363	13.843	10.00	1.6714E-03
332	5.361	13.699	10.00	1.1257E-02	332	5.361	13.699	10.00	5.6512E-03	334	5.691	13.943	10.00	2.8892E-03
333	5.363	13.843	10.00	1.1002E-02	333	5.363	13.843	10.00	5.5981E-03	335	5.690	14.073	10.00	2.5904E-03
334	5.691	13.943	10.00	1.3931E-02	334	5.691	13.943	10.00	6.6260E-03	336	5.654	14.156	10.00	2.2436E-03
335	5.690	14.073	10.00	1.3522E-02	335	5.690	14.073	10.00	6.5199E-03	337	5.627	13.811	10.00	2.8697E-03
336	5.654	14.156	10.00	1.2952E-02	336	5.654	14.156	10.00	6.3434E-03	338	5.888	12.262	10.00	7.8839E-03
337	5.627	13.811	10.00	1.3637E-02	337	5.627	13.811	10.00	6.4964E-03	339	5.993	12.248	10.00	8.1212E-03
338	5.888	12.262	10.00	2.7796E-02	338	5.888	12.262	10.00	1.1230E-02	340	5.752	12.293	10.00	7.5294E-03
339	5.993	12.248	10.00	2.9842E-02	339	5.993	12.248	10.00	1.2093E-02	341	5.706	12.340	10.00	7.3119E-03
340	5.752	12.293	10.00	2.5024E-02	340	5.752	12.293	10.00	1.0070E-02	342	6.849	12.996	10.00	5.9283E-03
341	5.706	12.340	10.00	2.3705E-02	341	5.706	12.340	10.00	9.5855E-03	343	6.900	12.944	10.00	5.6461E-03
342	6.849	12.996	10.00	3.0717E-02	342	6.849	12.996	10.00	1.2797E-02	344	6.866	12.886	10.00	5.7028E-03
343	6.900	12.944	10.00	3.0783E-02	343	6.900	12.944	10.00	1.2944E-02	345	6.785	13.015	10.00	6.2109E-03

Table I-7.2
Brucellosis
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (-0.260, -10.110)					Moderate Aimpoint (-0.430, -11.090)					Light Aimpoint (2.690, -2.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	3.1097E-02	344	6.866	12.886	10.00	1.3100E-02	346	6.814	13.529	10.00	6.6108E-03
345	6.785	13.015	10.00	3.0800E-02	345	6.785	13.015	10.00	1.2740E-02	347	6.740	13.527	10.00	6.8229E-03
346	6.814	13.529	10.00	2.8014E-02	346	6.814	13.529	10.00	1.1309E-02	348	6.048	14.515	10.00	3.1594E-03
347	6.740	13.527	10.00	2.7995E-02	347	6.740	13.527	10.00	1.1259E-02	349	6.052	12.911	10.00	7.2016E-03
348	6.048	14.515	10.00	1.5819E-02	348	6.048	14.515	10.00	7.1397E-03	350	6.039	13.007	10.00	6.9239E-03
349	6.052	12.911	10.00	2.5026E-02	349	6.052	12.911	10.00	1.0207E-02	351	5.955	12.889	10.00	6.8913E-03
350	6.039	13.007	10.00	2.4016E-02	350	6.039	13.007	10.00	9.8549E-03	352	5.960	12.980	10.00	6.6843E-03
351	5.955	12.889	10.00	2.3614E-02	351	5.955	12.889	10.00	9.6859E-03	353	5.884	13.058	10.00	6.1795E-03
352	5.960	12.980	10.00	2.2962E-02	352	5.960	12.980	10.00	9.4530E-03	354	5.911	13.172	10.00	5.9871E-03
353	5.884	13.058	10.00	2.1122E-02	353	5.884	13.058	10.00	8.8210E-03	355	5.823	13.093	10.00	5.8375E-03
354	5.911	13.172	10.00	2.0676E-02	354	5.911	13.172	10.00	8.7295E-03	356	5.820	13.172	10.00	5.6069E-03
355	5.823	13.093	10.00	1.9898E-02	355	5.823	13.093	10.00	8.4123E-03	357	6.039	13.482	10.00	5.7576E-03
356	5.820	13.172	10.00	1.9285E-02	356	5.820	13.172	10.00	8.2480E-03	358	6.038	13.406	10.00	5.9415E-03
357	6.039	13.482	10.00	2.0626E-02	357	6.039	13.482	10.00	8.7218E-03	359	6.041	13.323	10.00	6.1575E-03
358	6.038	13.406	10.00	2.1104E-02	358	6.038	13.406	10.00	8.8852E-03	360	6.145	13.753	10.00	5.5699E-03
359	6.041	13.323	10.00	2.1697E-02	359	6.041	13.323	10.00	9.0899E-03	361	6.165	13.823	10.00	5.4837E-03
360	6.145	13.753	10.00	2.0315E-02	360	6.145	13.753	10.00	8.5966E-03	362	6.119	13.900	10.00	5.0635E-03
361	6.165	13.823	10.00	2.0117E-02	361	6.165	13.823	10.00	8.5441E-03	363	8.542	15.410	10.00	2.6456E-03
362	6.119	13.900	10.00	1.9070E-02	362	6.119	13.900	10.00	8.2268E-03	396	7.061	14.186	7.00	6.2728E-03
363	8.542	15.410	10.00	9.8633E-03	363	8.542	15.410	10.00	3.8181E-03	397	6.978	14.291	7.00	6.3354E-03
396	7.061	14.186	7.00	2.4474E-02	396	7.061	14.186	7.00	9.7031E-03	398	6.862	14.468	7.00	6.2551E-03
397	6.978	14.291	7.00	2.3908E-02	397	6.978	14.291	7.00	9.4442E-03	399	6.809	14.467	7.00	6.2668E-03
398	6.862	14.468	7.00	2.2609E-02	398	6.862	14.468	7.00	8.9388E-03	400	7.445	14.117	7.00	5.0417E-03
399	6.809	14.467	7.00	2.2270E-02	399	6.809	14.467	7.00	8.8521E-03	401	7.445	14.229	7.00	5.2035E-03
400	7.445	14.117	7.00	2.3266E-02	400	7.445	14.117	7.00	9.3590E-03	402	6.871	14.784	7.00	5.8823E-03
401	7.445	14.229	7.00	2.2937E-02	401	7.445	14.229	7.00	9.1512E-03	403	6.970	14.787	7.00	5.9184E-03
402	6.871	14.784	7.00	2.0754E-02	402	6.871	14.784	7.00	8.2443E-03	404	6.339	15.451	7.00	2.4494E-03
403	6.970	14.787	7.00	2.1276E-02	403	6.970	14.787	7.00	8.3511E-03	405	6.245	15.441	7.00	2.0865E-03
404	6.339	15.451	7.00	1.4828E-02	404	6.339	15.451	7.00	6.6485E-03	406	7.153	12.978	7.00	4.4287E-03
405	6.245	15.441	7.00	1.4393E-02	405	6.245	15.441	7.00	6.5722E-03	407	7.127	13.079	7.00	4.7646E-03
406	7.153	12.978	7.00	2.8926E-02	406	7.153	12.978	7.00	1.2425E-02	408	7.076	12.580	7.00	4.0241E-03
407	7.127	13.079	7.00	2.9122E-02	407	7.127	13.079	7.00	1.2380E-02	409	7.073	12.680	7.00	4.2607E-03
408	7.076	12.580	7.00	3.0110E-02	408	7.076	12.580	7.00	1.3349E-02	410	7.742	13.383	7.00	2.4598E-03
409	7.073	12.680	7.00	3.0179E-02	409	7.073	12.680	7.00	1.3267E-02	411	7.804	13.386	7.00	2.1877E-03
410	7.742	13.383	7.00	1.9978E-02	410	7.742	13.383	7.00	8.8834E-03	412	7.534	12.774	7.00	2.2621E-03
411	7.804	13.386	7.00	1.8896E-02	411	7.804	13.386	7.00	8.4840E-03	413	7.448	12.779	7.00	2.6168E-03
412	7.534	12.774	7.00	2.2668E-02	412	7.534	12.774	7.00	1.0475E-02	414	7.030	13.452	7.00	5.9400E-03
413	7.448	12.779	7.00	2.4420E-02	413	7.448	12.779	7.00	1.1163E-02	415	7.077	13.448	7.00	5.7201E-03
414	7.030	13.452	7.00	2.8200E-02	414	7.030	13.452	7.00	1.1574E-02	416	5.798	12.686	7.00	6.7715E-03
415	7.077	13.448	7.00	2.8174E-02	415	7.077	13.448	7.00	1.1596E-02	417	5.881	12.714	7.00	6.9958E-03
416	5.798	12.686	7.00	2.2574E-02	416	5.798	12.686	7.00	9.2585E-03	418	5.228	13.115	7.00	2.5744E-03
417	5.881	12.714	7.00	2.3785E-02	417	5.881	12.714	7.00	9.7359E-03	419	5.264	13.099	7.00	2.7751E-03
418	5.228	13.115	7.00	1.1222E-02	418	5.228	13.115	7.00	5.4286E-03	420	5.601	12.207	7.00	7.4165E-03
419	5.264	13.099	7.00	1.1717E-02	419	5.264	13.099	7.00	5.5925E-03	421	5.517	12.227	7.00	6.8552E-03
420	5.601	12.207	7.00	2.2847E-02	420	5.601	12.207	7.00	9.1708E-03	422	4.992	13.086	7.00	1.5235E-03
421	5.517	12.227	7.00	2.0930E-02	421	5.517	12.227	7.00	8.4696E-03	423	4.962	13.219	7.00	1.1720E-03
422	4.992	13.086	7.00	8.6265E-03	422	4.992	13.086	7.00	4.4811E-03	424	5.069	14.379	7.00	3.4553E-04
423	4.962	13.219	7.00	8.1997E-03	423	4.962	13.219	7.00	4.3683E-03	425	5.100	14.393	7.00	3.6974E-04
424	5.069	14.379	7.00	8.5228E-03	424	5.069	14.379	7.00	4.7942E-03	426	6.795	13.441	7.00	6.6005E-03
425	5.100	14.393	7.00	8.7094E-03	425	5.100	14.393	7.00	4.8628E-03	427	6.756	13.385	7.00	6.6765E-03
426	6.795	13.441	7.00	2.8524E-02	426	6.795	13.441	7.00	1.1553E-02	428	6.744	13.296	7.00	6.6447E-03
427	6.756	13.385	7.00	2.8891E-02	427	6.756	13.385	7.00	1.1703E-02	429	6.741	13.225	7.00	6.5943E-03
428	6.744	13.296	7.00	2.9406E-02	428	6.744	13.296	7.00	1.1951E-02	430	7.285	14.750	7.00	6.0564E-03
429	6.741	13.225	7.00	2.9802E-02	429	6.741	13.225	7.00	1.2150E-02	431	7.386	14.670	7.00	5.7409E-03
430	7.285	14.750	7.00	2.1580E-02	430	7.285	14.750	7.00	8.3595E-03	432	6.970	13.918	7.00	6.3292E-03
431	7.386	14.670	7.00	2.1843E-02	431	7.386	14.670	7.00	8.4649E-03	433	6.824	14.074	7.00	6.5386E-03
432	6.970	13.918	7.00	2.5846E-02	432	6.970	13.918	7.00	1.0356E-02	436	7.339	13.972	8.00	5.2478E-03
433	6.824	14.074	7.00	2.4836E-02	433	6.824	14.074	7.00	9.8992E-03	437	7.031	14.651	8.00	6.0657E-03
436	7.339	13.972	8.00	2.4645E-02	436	7.339	13.972	8.00	9.9449E-03	438	7.510	12.983	8.00	2.7385E-03
437	7.031	14.651	8.00	2.2036E-02	437	7.031	14.651	8.00	8.6341E-03	439	5.211	12.851	8.00	3.1238E-03
438	7.510	12.983	8.00	2.3674E-02	438	7.510	12.983	8.00	1.0611E-02	440	7.567	16.192	8.00	5.1139E-03
439	5.211	12.851	8.00	1.1928E-02	439	5.211	12.851	8.00	5.5701E-03	442	5.998	14.225	8.00	3.6412E-03
440	7.567	16.192	8.00	1.4652E-02	440	7.567	16.192	8.00	5.3700E-03	443	5.724	13.641	8.00	3.7968E-03
441	8.628	12.179	8.00	3.2921E-03	441	8.628	12.179	8.00	1.9949E-03	444	5.772	13.525	8.00	4.3710E-03
442	5.998	14.225	8.00	1.6310E-02	442	5.998	14.225	8.00	7.3412E-03	445	5.724	13.585	8.00	3.9503E-03
443	5.724	13.641	8.00	1.5534E-02	443	5.724	13.641	8.00	7.0721E-03	446	5.932	13.871	8.00	4.2369E-03
444	5.772	13.525	8.00	1.6704E-02	444	5.772	13.525	8.00	7.4357E-03	447	5.920	13.941	8.00	3.9960E-03
445	5.724	13.585	8.00	1.5780E-02	445	5.724	13.585	8.00	7.1439E-03	448	5.927	13.817	8.00	4.3539E-03
446	5.932	13.871	8.00	1.7001E-02	446	5.932	13.871	8.00	7.5710E-03					
447	5.920	13.941	8.00	1.6522E-02	447	5.920	13.941	8.00	7.4392E-03					
448	5.927	13.817	8.00	1.7215E-02	448	5.927	13.817	8.00	7.6243E-03					

Table I-7.3
Brucellosis
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (7.330, -24.650)					Moderate Aimpoint (5.420, -0.960)					Light Aimpoint (3.040, -0.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	2.5104E-02	1	6.093	14.476	10.00	7.5063E-02	1	6.093	14.476	10.00	1.7444E-02
2	6.092	14.323	10.00	2.5401E-02	2	6.092	14.323	10.00	7.6888E-02	2	6.092	14.323	10.00	1.7657E-02
3	6.056	14.272	10.00	2.5436E-02	3	6.056	14.272	10.00	7.7069E-02	3	6.056	14.272	10.00	1.7732E-02
4	5.928	14.340	10.00	2.5000E-02	4	5.928	14.340	10.00	7.4899E-02	4	5.928	14.340	10.00	1.7646E-02
5	5.996	14.233	10.00	2.5374E-02	5	5.996	14.233	10.00	7.6880E-02	5	5.996	14.233	10.00	1.7790E-02
6	5.940	14.453	10.00	2.4808E-02	6	5.940	14.453	10.00	7.3604E-02	6	5.940	14.453	10.00	1.7483E-02
7	6.585	14.474	10.00	2.5667E-02	7	6.585	14.474	10.00	8.0336E-02	7	6.585	14.474	10.00	1.7457E-02
8	6.596	14.509	10.00	2.5560E-02	8	6.596	14.509	10.00	8.0069E-02	8	6.596	14.509	10.00	1.7430E-02
9	6.650	14.552	10.00	2.5462E-02	9	6.650	14.552	10.00	7.9833E-02	9	6.650	14.552	10.00	1.7395E-02
10	5.849	14.797	10.00	2.3724E-02	10	5.849	14.797	10.00	6.7838E-02	10	5.849	14.797	10.00	1.7145E-02
11	5.840	14.745	10.00	2.3867E-02	11	5.840	14.745	10.00	6.8457E-02	11	5.840	14.745	10.00	1.7197E-02
12	5.853	14.870	10.00	2.3508E-02	12	5.853	14.870	10.00	6.6858E-02	12	5.853	14.870	10.00	1.7073E-02
13	7.493	16.157	10.00	2.0232E-02	13	7.493	16.157	10.00	7.0473E-02	13	7.493	16.157	10.00	1.5593E-02
14	8.023	13.873	10.00	2.7911E-02	14	8.023	13.873	10.00	8.6096E-02	14	8.023	13.873	10.00	1.7983E-02
15	7.973	14.025	10.00	2.7524E-02	15	7.973	14.025	10.00	8.5261E-02	15	7.973	14.025	10.00	1.7814E-02
16	7.673	14.185	10.00	2.7238E-02	16	7.673	14.185	10.00	8.4084E-02	16	7.673	14.185	10.00	1.7632E-02
17	7.567	14.260	10.00	2.6966E-02	17	7.567	14.260	10.00	8.3574E-02	17	7.567	14.260	10.00	1.7588E-02
18	7.651	14.598	10.00	2.5808E-02	18	7.651	14.598	10.00	8.1382E-02	18	7.651	14.598	10.00	1.7402E-02
19	7.559	14.741	10.00	2.5260E-02	19	7.559	14.741	10.00	8.0438E-02	19	7.559	14.741	10.00	1.7235E-02
20	7.494	14.816	10.00	2.4972E-02	20	7.494	14.816	10.00	7.9925E-02	20	7.494	14.816	10.00	1.7149E-02
21	7.865	14.119	10.00	2.7325E-02	21	7.865	14.119	10.00	8.4595E-02	21	7.865	14.119	10.00	1.7704E-02
22	7.105	15.339	10.00	2.3069E-02	22	7.105	15.339	10.00	7.4925E-02	22	7.105	15.339	10.00	1.6570E-02
23	6.977	15.551	10.00	2.2324E-02	23	6.977	15.551	10.00	7.2658E-02	23	6.977	15.551	10.00	1.6343E-02
24	7.408	14.972	10.00	2.4396E-02	24	7.408	14.972	10.00	7.8836E-02	24	7.408	14.972	10.00	1.6959E-02
25	7.275	15.120	10.00	2.3849E-02	25	7.275	15.120	10.00	7.7276E-02	25	7.275	15.120	10.00	1.6797E-02
26	6.794	15.032	10.00	2.3966E-02	26	6.794	15.032	10.00	7.6305E-02	26	6.794	15.032	10.00	1.6885E-02
27	6.641	15.084	10.00	2.3711E-02	27	6.641	15.084	10.00	7.5377E-02	27	6.641	15.084	10.00	1.6829E-02
28	6.960	14.900	10.00	2.4504E-02	28	6.960	14.900	10.00	7.7882E-02	28	6.960	14.900	10.00	1.7053E-02
29	7.098	15.437	10.00	2.2739E-02	29	7.098	15.437	10.00	7.4113E-02	29	7.098	15.437	10.00	1.6476E-02
30	6.729	15.784	10.00	2.1510E-02	30	6.729	15.784	10.00	6.9234E-02	30	6.729	15.784	10.00	1.6042E-02
31	6.590	15.868	10.00	2.1221E-02	31	6.590	15.868	10.00	6.5547E-02	31	6.590	15.868	10.00	1.5933E-02
32	6.409	15.662	10.00	2.1802E-02	32	6.409	15.662	10.00	6.4787E-02	32	6.409	15.662	10.00	1.6196E-02
33	6.293	15.680	10.00	2.1686E-02	33	6.293	15.680	10.00	6.2465E-02	33	6.293	15.680	10.00	1.6168E-02
34	6.177	16.004	10.00	2.0549E-02	34	6.177	16.004	10.00	5.5743E-02	34	6.177	16.004	10.00	1.5758E-02
35	5.984	15.987	10.00	2.0374E-02	35	5.984	15.987	10.00	5.2320E-02	35	5.984	15.987	10.00	1.5781E-02
36	6.098	15.997	10.00	2.0479E-02	36	6.098	15.997	10.00	5.4332E-02	36	6.098	15.997	10.00	1.5768E-02
37	7.529	13.326	10.00	2.9477E-02	37	7.529	13.326	10.00	8.9443E-02	37	7.529	13.326	10.00	1.8375E-02
38	7.483	13.327	10.00	2.9424E-02	38	7.483	13.327	10.00	8.9459E-02	38	7.483	13.327	10.00	1.8381E-02
39	7.413	13.314	10.00	2.9381E-02	39	7.413	13.314	10.00	8.9584E-02	39	7.413	13.314	10.00	1.8408E-02
40	5.550	13.245	10.00	2.6113E-02	40	5.550	13.245	10.00	8.4564E-02	40	5.550	13.245	10.00	1.8903E-02
41	5.474	13.201	10.00	2.5959E-02	41	5.474	13.201	10.00	8.4566E-02	41	5.474	13.201	10.00	1.8926E-02
42	5.507	13.288	10.00	2.5895E-02	42	5.507	13.288	10.00	8.3884E-02	42	5.507	13.288	10.00	1.8900E-02
43	8.657	12.270	10.00	3.1978E-02	43	8.657	12.270	10.00	9.4543E-02	43	8.657	12.270	10.00	1.8527E-02
44	8.029	13.502	10.00	2.8923E-02	44	8.029	13.502	10.00	8.8202E-02	44	8.029	13.502	10.00	1.8234E-02
45	8.010	13.277	10.00	2.9551E-02	45	8.010	13.277	10.00	8.9814E-02	45	8.010	13.277	10.00	1.8316E-02
46	7.967	13.123	10.00	2.9985E-02	46	7.967	13.123	10.00	9.0604E-02	46	7.967	13.123	10.00	1.8460E-02
47	7.951	12.959	10.00	3.0445E-02	47	7.951	12.959	10.00	9.1141E-02	47	7.951	12.959	10.00	1.8602E-02
48	7.859	12.806	10.00	3.0871E-02	48	7.859	12.806	10.00	9.1790E-02	48	7.859	12.806	10.00	1.8694E-02
49	7.819	12.680	10.00	3.1219E-02	49	7.819	12.680	10.00	9.2754E-02	49	7.819	12.680	10.00	1.8732E-02
50	8.022	13.625	10.00	2.8587E-02	50	8.022	13.625	10.00	8.7367E-02	50	8.022	13.625	10.00	1.8203E-02
51	7.918	13.025	10.00	3.0261E-02	51	7.918	13.025	10.00	9.0951E-02	51	7.918	13.025	10.00	1.8562E-02
52	7.782	12.305	10.00	3.1785E-02	52	7.782	12.305	10.00	9.4791E-02	52	7.782	12.305	10.00	1.8833E-02
53	7.849	12.489	10.00	3.1564E-02	53	7.849	12.489	10.00	9.4077E-02	53	7.849	12.489	10.00	1.8772E-02
54	7.712	12.136	10.00	3.1971E-02	54	7.712	12.136	10.00	9.5082E-02	54	7.712	12.136	10.00	1.8893E-02
55	7.633	11.994	10.00	3.2101E-02	55	7.633	11.994	10.00	9.5590E-02	55	7.633	11.994	10.00	1.8978E-02
56	7.360	11.854	10.00	3.2009E-02	56	7.360	11.854	10.00	9.6725E-02	56	7.360	11.854	10.00	1.9193E-02
57	7.025	11.693	10.00	3.1508E-02	57	7.025	11.693	10.00	9.8097E-02	57	7.025	11.693	10.00	1.9340E-02
58	6.946	11.700	10.00	3.1292E-02	58	6.946	11.700	10.00	9.8183E-02	58	6.946	11.700	10.00	1.9352E-02
59	7.642	12.314	10.00	3.1680E-02	59	7.642	12.314	10.00	9.4718E-02	59	7.642	12.314	10.00	1.8857E-02
60	7.504	13.516	10.00	2.8924E-02	60	7.504	13.516	10.00	8.8134E-02	60	7.504	13.516	10.00	1.8262E-02
61	7.349	13.661	10.00	2.8376E-02	61	7.349	13.661	10.00	8.7196E-02	61	7.349	13.661	10.00	1.8232E-02
62	7.197	13.780	10.00	2.7918E-02	62	7.197	13.780	10.00	8.6445E-02	62	7.197	13.780	10.00	1.8216E-02
63	7.038	13.813	10.00	2.7683E-02	63	7.038	13.813	10.00	8.5965E-02	63	7.038	13.813	10.00	1.8208E-02
64	6.971	13.252	10.00	2.9016E-02	64	6.971	13.252	10.00	8.9678E-02	64	6.971	13.252	10.00	1.8605E-02
65	7.147	13.222	10.00	2.9312E-02	65	7.147	13.222	10.00	9.0016E-02	65	7.147	13.222	10.00	1.8589E-02
66	6.985	13.799	10.00	2.7665E-02	66	6.985	13.799	10.00	8.5967E-02	66	6.985	13.799	10.00	1.8206E-02
67	5.560	12.798	10.00	2.6601E-02	67	5.560	12.798	10.00	8.9471E-02	67	5.560	12.798	10.00	1.9131E-02
68	5.483	12.959	10.00	2.6299E-02	68	5.483	12.959	10.00	8.7503E-02	68	5.483	12.959	10.00	1.8983E-02
69	5.563	12.908	10.00	2.6598E-02	69	5.563	12.908	10.00	8.8381E-02	69	5.563	12.908	10.00	1.9002E-02
70	5.463	12.826	10.00	2.6234E-02	70	5.463	12.826	10.00	8.8870E-02	70	5.463	12.826	10.00	1.9131E-02
71	5.648	12.900	10.00	2.6912E-02	71	5.648	12.900	10.00	8.8797E-02	71	5.648	12.900	10.00	1.8983E-02
72	5.451	12.890	10.00	2.6185E-02	72	5.451	12.890	10.00	8.8163E-02	72	5.451	12.890	10.00	1.9060E-02
73	5.605	10.601	10.00	2.5923E-02	73	5.605	10.601	10.00	1.0292E-01	73	5.605	10.601	10.00	2.0170E-02
74	6.419	11.658	10.00	2.9901E-02	74	6.419	11.658	10.00	9.8142E-02	74	6.419	11.658	10.00	1.9500E-02
75	6.278	11.645	10.00	2.9436E-02	75	6.278	11.645	10.00	9.8295E-02	75	6.278	11.645	10.00	1.9545E-02
76	5.720	11.676	10.00	2.7487E-02	76	5.720	11.676	10.00	9.7656E-02	76	5.720	11.676	10.00	1.9714E-02

Table I-7.3
Brucellosis
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (7.330, -24.650)					Moderate Aimpoint (5.420, -0.960)					Light Aimpoint (3.040, -0.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	2.7047E-02	77	5.601	11.699	10.00	9.7290E-02	77	5.601	11.699	10.00	1.9783E-02
78	5.331	11.805	10.00	2.5842E-02	78	5.331	11.805	10.00	9.6601E-02	78	5.331	11.805	10.00	1.9827E-02
79	5.184	11.887	10.00	2.5192E-02	79	5.184	11.887	10.00	9.5122E-02	79	5.184	11.887	10.00	1.9811E-02
80	6.177	11.646	10.00	2.9091E-02	80	6.177	11.646	10.00	9.8396E-02	80	6.177	11.646	10.00	1.9559E-02
81	5.121	11.999	10.00	2.4911E-02	81	5.121	11.999	10.00	9.3200E-02	81	5.121	11.999	10.00	1.9747E-02
82	4.782	12.418	10.00	2.3718E-02	82	4.782	12.418	10.00	8.1582E-02	82	4.782	12.418	10.00	1.9577E-02
83	4.701	12.596	10.00	2.3565E-02	83	4.701	12.596	10.00	7.7024E-02	83	4.701	12.596	10.00	1.9559E-02
84	4.595	13.057	10.00	2.3482E-02	84	4.595	13.057	10.00	6.5511E-02	84	4.595	13.057	10.00	1.9047E-02
85	4.610	13.426	10.00	2.3291E-02	85	4.610	13.426	10.00	5.7459E-02	85	4.610	13.426	10.00	1.8836E-02
86	4.590	13.873	10.00	2.2687E-02	86	4.590	13.873	10.00	4.6599E-02	86	4.590	13.873	10.00	1.8206E-02
87	4.622	14.157	10.00	2.2411E-02	87	4.622	14.157	10.00	4.1927E-02	87	4.622	14.157	10.00	1.7903E-02
88	4.642	14.033	10.00	2.2600E-02	88	4.642	14.033	10.00	4.5294E-02	88	4.642	14.033	10.00	1.8032E-02
89	4.604	13.250	10.00	2.3505E-02	89	4.604	13.250	10.00	6.1322E-02	89	4.604	13.250	10.00	1.8917E-02
90	4.691	14.480	10.00	2.2162E-02	90	4.691	14.480	10.00	3.7896E-02	90	4.691	14.480	10.00	1.7516E-02
91	4.734	14.632	10.00	2.2062E-02	91	4.734	14.632	10.00	3.6412E-02	91	4.734	14.632	10.00	1.7306E-02
92	4.925	15.009	10.00	2.1619E-02	92	4.925	15.009	10.00	3.5742E-02	92	4.925	15.009	10.00	1.6880E-02
93	5.004	15.122	10.00	2.1441E-02	93	5.004	15.122	10.00	3.6020E-02	93	5.004	15.122	10.00	1.6743E-02
94	5.423	15.512	10.00	2.0956E-02	94	5.423	15.512	10.00	4.2608E-02	94	5.423	15.512	10.00	1.6279E-02
95	5.601	15.674	10.00	2.0758E-02	95	5.601	15.674	10.00	4.5607E-02	95	5.601	15.674	10.00	1.6120E-02
96	5.747	15.847	10.00	2.0477E-02	96	5.747	15.847	10.00	4.7305E-02	96	5.747	15.847	10.00	1.5938E-02
97	5.610	14.388	10.00	2.4162E-02	97	5.610	14.388	10.00	6.9225E-02	97	5.610	14.388	10.00	1.7644E-02
98	5.554	14.447	10.00	2.3928E-02	98	5.554	14.447	10.00	6.6414E-02	98	5.554	14.447	10.00	1.7561E-02
99	5.616	14.500	10.00	2.3983E-02	99	5.616	14.500	10.00	6.7423E-02	99	5.616	14.500	10.00	1.7481E-02
100	5.667	14.564	10.00	2.3989E-02	100	5.667	14.564	10.00	6.7892E-02	100	5.667	14.564	10.00	1.7391E-02
101	5.392	13.905	10.00	2.4435E-02	101	5.392	13.905	10.00	7.1099E-02	101	5.392	13.905	10.00	1.8166E-02
102	5.474	13.777	10.00	2.4887E-02	102	5.474	13.777	10.00	7.5698E-02	102	5.474	13.777	10.00	1.8276E-02
103	5.406	13.666	10.00	2.4890E-02	103	5.406	13.666	10.00	7.5691E-02	103	5.406	13.666	10.00	1.8433E-02
104	5.461	13.842	10.00	2.4735E-02	104	5.461	13.842	10.00	7.4202E-02	104	5.461	13.842	10.00	1.8225E-02
105	5.476	13.706	10.00	2.5020E-02	105	5.476	13.706	10.00	7.6972E-02	105	5.476	13.706	10.00	1.8365E-02
106	5.642	13.947	10.00	2.5036E-02	106	5.642	13.947	10.00	7.7050E-02	106	5.642	13.947	10.00	1.8129E-02
107	5.653	13.814	10.00	2.5316E-02	107	5.653	13.814	10.00	7.8846E-02	107	5.653	13.814	10.00	1.8215E-02
108	5.627	14.130	10.00	2.4661E-02	108	5.627	14.130	10.00	7.4175E-02	108	5.627	14.130	10.00	1.8007E-02
109	5.702	14.036	10.00	2.5027E-02	109	5.702	14.036	10.00	7.6420E-02	109	5.702	14.036	10.00	1.8062E-02
110	5.702	12.379	10.00	2.7238E-02	110	5.702	12.379	10.00	9.2781E-02	110	5.702	12.379	10.00	1.9464E-02
111	5.784	12.296	10.00	2.7531E-02	111	5.784	12.296	10.00	9.3779E-02	111	5.784	12.296	10.00	1.9473E-02
112	5.875	12.255	10.00	2.7817E-02	112	5.875	12.255	10.00	9.4426E-02	112	5.875	12.255	10.00	1.9469E-02
113	5.966	12.148	10.00	2.8132E-02	113	5.966	12.148	10.00	9.5661E-02	113	5.966	12.148	10.00	1.9479E-02
114	6.916	12.806	10.00	3.0086E-02	114	6.916	12.806	10.00	9.2344E-02	114	6.916	12.806	10.00	1.8883E-02
115	6.830	12.828	10.00	2.9903E-02	115	6.830	12.828	10.00	9.2123E-02	115	6.830	12.828	10.00	1.8886E-02
116	6.756	12.888	10.00	2.9642E-02	116	6.756	12.888	10.00	9.1614E-02	116	6.756	12.888	10.00	1.8876E-02
117	6.725	12.972	10.00	2.9388E-02	117	6.725	12.972	10.00	9.0944E-02	117	6.725	12.972	10.00	1.8854E-02
118	6.694	13.408	10.00	2.8273E-02	118	6.694	13.408	10.00	8.8467E-02	118	6.694	13.408	10.00	1.8457E-02
119	6.704	13.497	10.00	2.8071E-02	119	6.704	13.497	10.00	8.7869E-02	119	6.704	13.497	10.00	1.8340E-02
120	6.033	14.438	10.00	2.5047E-02	120	6.033	14.438	10.00	7.4846E-02	120	6.033	14.438	10.00	1.7492E-02
121	6.032	12.989	10.00	2.7984E-02	121	6.032	12.989	10.00	8.9679E-02	121	6.032	12.989	10.00	1.8947E-02
122	5.929	12.964	10.00	2.7818E-02	122	5.929	12.964	10.00	8.9385E-02	122	5.929	12.964	10.00	1.8948E-02
123	6.033	12.883	10.00	2.8092E-02	123	6.033	12.883	10.00	9.0694E-02	123	6.033	12.883	10.00	1.8974E-02
124	5.934	12.874	10.00	2.7844E-02	124	5.934	12.874	10.00	9.0292E-02	124	5.934	12.874	10.00	1.8972E-02
125	5.888	13.090	10.00	2.7474E-02	125	5.888	13.090	10.00	8.7909E-02	125	5.888	13.090	10.00	1.8913E-02
126	5.793	13.170	10.00	2.7030E-02	126	5.793	13.170	10.00	8.6604E-02	126	5.793	13.170	10.00	1.8885E-02
127	5.789	13.080	10.00	2.7211E-02	127	5.789	13.080	10.00	8.7521E-02	127	5.789	13.080	10.00	1.8910E-02
128	5.929	13.162	10.00	2.7411E-02	128	5.929	13.162	10.00	8.7411E-02	128	5.929	13.162	10.00	1.8896E-02
129	6.018	13.474	10.00	2.6946E-02	129	6.018	13.474	10.00	8.5296E-02	129	6.018	13.474	10.00	1.8552E-02
130	6.010	13.396	10.00	2.7090E-02	130	6.010	13.396	10.00	8.5914E-02	130	6.010	13.396	10.00	1.8669E-02
131	6.016	13.310	10.00	2.7278E-02	131	6.016	13.310	10.00	8.6691E-02	131	6.016	13.310	10.00	1.8796E-02
132	6.074	13.908	10.00	2.6174E-02	132	6.074	13.908	10.00	8.1238E-02	132	6.074	13.908	10.00	1.8132E-02
133	6.062	13.731	10.00	2.6505E-02	133	6.062	13.731	10.00	8.3053E-02	133	6.062	13.731	10.00	1.8235E-02
134	6.072	13.821	10.00	2.6342E-02	134	6.072	13.821	10.00	8.2168E-02	134	6.072	13.821	10.00	1.8183E-02
166	7.334	13.972	7.00	2.7547E-02	166	7.334	13.972	7.00	8.5335E-02	166	7.334	13.972	7.00	1.7998E-02
167	7.026	14.663	7.00	2.5342E-02	167	7.026	14.663	7.00	7.9892E-02	167	7.026	14.663	7.00	1.7350E-02
168	6.948	14.165	7.00	2.6750E-02	168	6.948	14.165	7.00	8.3477E-02	168	6.948	14.165	7.00	1.7789E-02
169	6.942	14.288	7.00	2.6455E-02	169	6.942	14.288	7.00	8.2561E-02	169	6.942	14.288	7.00	1.7614E-02
170	6.850	14.458	7.00	2.5941E-02	170	6.850	14.458	7.00	8.1041E-02	170	6.850	14.458	7.00	1.7463E-02
171	6.764	14.472	7.00	2.5823E-02	171	6.764	14.472	7.00	8.0739E-02	171	6.764	14.472	7.00	1.7449E-02
172	7.440	14.125	7.00	2.7232E-02	172	7.440	14.125	7.00	8.4463E-02	172	7.440	14.125	7.00	1.7759E-02
173	7.436	14.236	7.00	2.6940E-02	173	7.436	14.236	7.00	8.3719E-02	173	7.436	14.236	7.00	1.7622E-02
174	6.956	14.789	7.00	2.4882E-02	174	6.956	14.789	7.00	7.8731E-02	174	6.956	14.789	7.00	1.7200E-02
175	6.863	14.788	7.00	2.4825E-02	175	6.863	14.788	7.00	7.8473E-02	175	6.863	14.788	7.00	1.7194E-02
176	6.271	15.463	7.00	2.2339E-02	176	6.271	15.463	7.00	6.4996E-02	176	6.271	15.463	7.00	1.6399E-02
177	6.321	15.463	7.00	2.2370E-02	177	6.321	15.463	7.00	6.5839E-02	177	6.321	15.463	7.00	1.6403E-02
178	7.506	12.976	7.00	3.0390E-02	178	7.506	12.976	7.00	9.0915E-02	178	7.506	12.976	7.00	1.8730E-02
179	7.131	13.038	7.00	2.9778E-02	179	7.131	13.038	7.00	9.0830E-02	179	7.131	13.038	7.00	1.8782E-02
180	7.141	12.989	7.00	2.9922E-02	180	7.141	12.989	7.00	9.1036E-02	180	7.141	12.989	7.00	1.8793E-02
181	7.054	12.577	7.00	3.0580E-02	181	7.054	12.577	7.00	9.4082E-02	181	7.054	12.577	7.00	1.8948E-02
182	7.046	12.659	7.00	3.0484E-02	182	7.046	12.659	7.00	9.3487E-02	182	7.046	12.659	7.00	1.8900E-02
183	7.746	13.395	7.00	2.9269E-02	183	7.746	13.395	7.00	8.8999E-02	183	7.746	13.395	7.00	1.8303E-02

Table I-7.3
Brucellosis
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (7.330, -24.650)					Moderate Aimpoint (5.420, -0.960)					Light Aimpoint (3.040, -0.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	2.9293E-02	184	7.707	13.388	7.00	8.9042E-02	184	7.707	13.388	7.00	1.8305E-02
185	7.463	12.752	7.00	3.0976E-02	185	7.463	12.752	7.00	9.2285E-02	185	7.463	12.752	7.00	1.8790E-02
186	7.547	12.760	7.00	3.0966E-02	186	7.547	12.760	7.00	9.2209E-02	186	7.547	12.760	7.00	1.8772E-02
187	7.033	13.512	7.00	2.8430E-02	187	7.033	13.512	7.00	8.8157E-02	187	7.033	13.512	7.00	1.8313E-02
188	7.072	13.509	7.00	2.8481E-02	188	7.072	13.509	7.00	8.8231E-02	188	7.072	13.509	7.00	1.8313E-02
189	5.211	12.855	7.00	2.5284E-02	189	5.211	12.855	7.00	8.3664E-02	189	5.211	12.855	7.00	1.9161E-02
190	5.817	12.688	7.00	2.7562E-02	190	5.817	12.688	7.00	9.1251E-02	190	5.817	12.688	7.00	1.9188E-02
191	5.850	12.720	7.00	2.7647E-02	191	5.850	12.720	7.00	9.1214E-02	191	5.850	12.720	7.00	1.9146E-02
192	5.199	13.137	7.00	2.5185E-02	192	5.199	13.137	7.00	7.8845E-02	192	5.199	13.137	7.00	1.8939E-02
193	5.224	13.195	7.00	2.5165E-02	193	5.224	13.195	7.00	7.8477E-02	193	5.224	13.195	7.00	1.8923E-02
194	5.504	12.164	7.00	2.6496E-02	194	5.504	12.164	7.00	9.4573E-02	194	5.504	12.164	7.00	1.9555E-02
195	5.583	12.163	7.00	2.6820E-02	195	5.583	12.163	7.00	9.4676E-02	195	5.583	12.163	7.00	1.9544E-02
196	4.968	13.187	7.00	2.4436E-02	196	4.968	13.187	7.00	7.2472E-02	196	4.968	13.187	7.00	1.8892E-02
197	5.033	13.123	7.00	2.4680E-02	197	5.033	13.123	7.00	7.5145E-02	197	5.033	13.123	7.00	1.8924E-02
198	5.102	14.383	7.00	2.3044E-02	198	5.102	14.383	7.00	5.3498E-02	198	5.102	14.383	7.00	1.7646E-02
199	5.115	14.389	7.00	2.3060E-02	199	5.115	14.389	7.00	5.3779E-02	199	5.115	14.389	7.00	1.7636E-02
200	6.741	13.475	7.00	2.8186E-02	200	6.741	13.475	7.00	8.8062E-02	200	6.741	13.475	7.00	1.8364E-02
201	6.796	13.214	7.00	2.8888E-02	201	6.796	13.214	7.00	8.9627E-02	201	6.796	13.214	7.00	1.8685E-02
202	6.778	13.317	7.00	2.8612E-02	202	6.778	13.317	7.00	8.9061E-02	202	6.778	13.317	7.00	1.8560E-02
203	6.788	13.359	7.00	2.8523E-02	203	6.788	13.359	7.00	8.8853E-02	203	6.788	13.359	7.00	1.8505E-02
204	7.366	14.688	7.00	2.5384E-02	204	7.366	14.688	7.00	8.0695E-02	204	7.366	14.688	7.00	1.7342E-02
205	7.305	14.755	7.00	2.5127E-02	205	7.305	14.755	7.00	8.0036E-02	205	7.305	14.755	7.00	1.7266E-02
206	6.739	13.622	7.00	2.7822E-02	206	6.739	13.622	7.00	8.6961E-02	206	6.739	13.622	7.00	1.8250E-02
207	6.879	13.872	7.00	2.7385E-02	207	6.879	13.872	7.00	8.5309E-02	207	6.879	13.872	7.00	1.8161E-02
208	8.588	15.342	8.00	2.2542E-02	208	8.588	15.342	8.00	7.7288E-02	208	8.588	15.342	8.00	1.6582E-02
209	8.908	13.545	8.00	2.8370E-02	209	8.908	13.545	8.00	8.7679E-02	209	8.908	13.545	8.00	1.7973E-02
210	5.928	14.339	8.00	2.5002E-02	210	5.928	14.339	8.00	7.4911E-02	210	5.928	14.339	8.00	1.7648E-02
211	5.764	13.557	8.00	2.6134E-02	211	5.764	13.557	8.00	8.2708E-02	211	5.764	13.557	8.00	1.8478E-02
212	5.766	13.622	8.00	2.6008E-02	212	5.766	13.622	8.00	8.2036E-02	212	5.766	13.622	8.00	1.8383E-02
213	5.767	13.674	8.00	2.5906E-02	213	5.767	13.674	8.00	8.1424E-02	213	5.767	13.674	8.00	1.8306E-02
214	5.958	13.839	8.00	2.6089E-02	214	5.958	13.839	8.00	8.0997E-02	214	5.958	13.839	8.00	1.8163E-02
215	5.913	13.903	8.00	2.5838E-02	215	5.913	13.903	8.00	7.9881E-02	215	5.913	13.903	8.00	1.8121E-02
216	5.912	13.851	8.00	2.5942E-02	216	5.912	13.851	8.00	8.0476E-02	216	5.912	13.851	8.00	1.8153E-02
221	7.179	14.934	8.00	2.4465E-02	221	7.179	14.934	8.00	7.8327E-02	221	7.179	14.934	8.00	1.7022E-02
222	7.741	14.419	8.00	2.6475E-02	222	7.741	14.419	8.00	8.2550E-02	222	7.741	14.419	8.00	1.7514E-02
223	7.988	13.720	8.00	2.8338E-02	223	7.988	13.720	8.00	8.6883E-02	223	7.988	13.720	8.00	1.8185E-02
224	7.958	13.236	8.00	2.9671E-02	224	7.958	13.236	8.00	9.0157E-02	224	7.958	13.236	8.00	1.8369E-02
225	7.429	13.719	8.00	2.8299E-02	225	7.429	13.719	8.00	8.6761E-02	225	7.429	13.719	8.00	1.8203E-02
226	7.252	13.804	8.00	2.7909E-02	226	7.252	13.804	8.00	8.6313E-02	226	7.252	13.804	8.00	1.8202E-02
231	5.991	14.398	10.00	2.5031E-02	231	5.991	14.398	10.00	7.4880E-02	231	5.991	14.398	10.00	1.7551E-02
232	6.000	14.484	10.00	2.4882E-02	232	6.000	14.484	10.00	7.3886E-02	232	6.000	14.484	10.00	1.7431E-02
233	6.059	14.191	10.00	2.5607E-02	233	6.059	14.191	10.00	7.8007E-02	233	6.059	14.191	10.00	1.7849E-02
234	6.048	14.352	10.00	2.5254E-02	234	6.048	14.352	10.00	7.6072E-02	234	6.048	14.352	10.00	1.7616E-02
235	5.928	14.253	10.00	2.5171E-02	235	5.928	14.253	10.00	7.5939E-02	235	5.928	14.253	10.00	1.7770E-02
236	5.995	14.318	10.00	2.5200E-02	236	5.995	14.318	10.00	7.5885E-02	236	5.995	14.318	10.00	1.7667E-02
237	6.729	14.564	10.00	2.5484E-02	237	6.729	14.564	10.00	7.9916E-02	237	6.729	14.564	10.00	1.7384E-02
238	6.663	14.478	10.00	2.5719E-02	238	6.663	14.478	10.00	8.0470E-02	238	6.663	14.478	10.00	1.7449E-02
239	6.637	14.483	10.00	2.5681E-02	239	6.637	14.483	10.00	8.0373E-02	239	6.637	14.483	10.00	1.7447E-02
240	5.917	14.848	10.00	2.3692E-02	240	5.917	14.848	10.00	6.8010E-02	240	5.917	14.848	10.00	1.7095E-02
241	5.911	14.774	10.00	2.3910E-02	241	5.911	14.774	10.00	6.8952E-02	241	5.911	14.774	10.00	1.7167E-02
242	5.917	14.700	10.00	2.4152E-02	242	5.917	14.700	10.00	7.0041E-02	242	5.917	14.700	10.00	1.7237E-02
243	8.013	13.953	10.00	2.7700E-02	243	8.013	13.953	10.00	8.5668E-02	243	8.013	13.953	10.00	1.7888E-02
244	7.946	14.060	10.00	2.7443E-02	244	7.946	14.060	10.00	8.5018E-02	244	7.946	14.060	10.00	1.7776E-02
245	7.718	14.098	10.00	2.7445E-02	245	7.718	14.098	10.00	8.4678E-02	245	7.718	14.098	10.00	1.7743E-02
246	7.515	14.327	10.00	2.6738E-02	246	7.515	14.327	10.00	8.3119E-02	246	7.515	14.327	10.00	1.7562E-02
247	7.581	14.642	10.00	2.5624E-02	247	7.581	14.642	10.00	8.1077E-02	247	7.581	14.642	10.00	1.7359E-02
248	7.672	14.528	10.00	2.6071E-02	248	7.672	14.528	10.00	8.1827E-02	248	7.672	14.528	10.00	1.7448E-02
249	7.873	14.201	10.00	2.7108E-02	249	7.873	14.201	10.00	8.4052E-02	249	7.873	14.201	10.00	1.7640E-02
250	7.478	14.745	10.00	2.5220E-02	250	7.478	14.745	10.00	8.0375E-02	250	7.478	14.745	10.00	1.7245E-02
251	7.017	15.446	10.00	2.2685E-02	251	7.017	15.446	10.00	7.3698E-02	251	7.017	15.446	10.00	1.6457E-02
252	7.155	15.299	10.00	2.3213E-02	252	7.155	15.299	10.00	7.5443E-02	252	7.155	15.299	10.00	1.6614E-02
253	7.408	14.928	10.00	2.4551E-02	253	7.408	14.928	10.00	7.9147E-02	253	7.408	14.928	10.00	1.7017E-02
254	7.311	15.085	10.00	2.3978E-02	254	7.311	15.085	10.00	7.7669E-02	254	7.311	15.085	10.00	1.6834E-02
255	6.893	14.961	10.00	2.4259E-02	255	6.893	14.961	10.00	7.7192E-02	255	6.893	14.961	10.00	1.6970E-02
256	6.712	15.037	10.00	2.3904E-02	256	6.712	15.037	10.00	7.6001E-02	256	6.712	15.037	10.00	1.6884E-02
257	6.799	14.963	10.00	2.4198E-02	257	6.799	14.963	10.00	7.6882E-02	257	6.799	14.963	10.00	1.6973E-02
258	6.915	15.505	10.00	2.2457E-02	258	6.915	15.505	10.00	7.2776E-02	258	6.915	15.505	10.00	1.6395E-02
259	6.679	15.833	10.00	2.1346E-02	259	6.679	15.833	10.00	6.7693E-02	259	6.679	15.833	10.00	1.5979E-02
260	6.524	15.940	10.00	2.0989E-02	260	6.524	15.940	10.00	6.3343E-02	260	6.524	15.940	10.00	1.5839E-02
261	6.241	15.673	10.00	2.1640E-02	261	6.241	15.673	10.00	6.1633E-02	261	6.241	15.673	10.00	1.6174E-02
262	6.476	15.623	10.00	2.1942E-02	262	6.476	15.623	10.00	6.6491E-02	262	6.476	15.623	10.00	1.6249E-02
263	6.334	15.995	10.00	2.0754E-02	263	6.334	15.995	10.00	5.8905E-02	263	6.334	15.995	10.00	1.5769E-02
264	6.044	15.980	10.00	2.0465E-02	264	6.044	15.980	10.00	5.3560E-02	264	6.044	15.980	10.00	1.5790E-02
265	6.660	15.900	10.00	2.1135E-02	265	6.660	15.900	10.00	6.6507E-02	265	6.660	15.900	10.00	1.5891E-02
266	7.396	13.240	10.00	2.9565E-02	266	7.396	13.240	10.00	8.9892E-02	266	7.396	13.240	10.00	1.8493E-02
267	7.530	13.256	10.00	2.9658E-02	267	7.530	13.256	10.00	8.9831E-02	267	7.530	13.256	10.00	1.8448E-02

Table I-7.3
Brucellosis
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (7.330, -24.650)					Moderate Aimpoint (5.420, -0.960)					Light Aimpoint (3.040, -0.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	2.9624E-02	268	7.463	13.247	10.00	8.9859E-02	268	7.463	13.247	10.00	1.8471E-02
269	5.451	13.254	10.00	2.5784E-02	269	5.451	13.254	10.00	8.3176E-02	269	5.451	13.254	10.00	1.8918E-02
270	5.514	13.209	10.00	2.6070E-02	270	5.514	13.209	10.00	8.4787E-02	270	5.514	13.209	10.00	1.8918E-02
271	5.566	13.193	10.00	2.6267E-02	271	5.566	13.193	10.00	8.5223E-02	271	5.566	13.193	10.00	1.8913E-02
272	8.925	13.445	10.00	2.8650E-02	272	8.925	13.445	10.00	8.8067E-02	272	8.925	13.445	10.00	1.7975E-02
273	8.034	13.567	10.00	2.8743E-02	273	8.034	13.567	10.00	8.7736E-02	273	8.034	13.567	10.00	1.8215E-02
274	8.003	13.353	10.00	2.9341E-02	274	8.003	13.353	10.00	8.9283E-02	274	8.003	13.353	10.00	1.8279E-02
275	7.943	13.085	10.00	3.0092E-02	275	7.943	13.085	10.00	9.0741E-02	275	7.943	13.085	10.00	1.8502E-02
276	7.968	12.917	10.00	3.0563E-02	276	7.968	12.917	10.00	9.1261E-02	276	7.968	12.917	10.00	1.8628E-02
277	7.863	12.777	10.00	3.0952E-02	277	7.863	12.777	10.00	9.1992E-02	277	7.863	12.777	10.00	1.8699E-02
278	7.878	12.691	10.00	3.1195E-02	278	7.878	12.691	10.00	9.2582E-02	278	7.878	12.691	10.00	1.8715E-02
279	7.995	13.442	10.00	2.9096E-02	279	7.995	13.442	10.00	8.8659E-02	279	7.995	13.442	10.00	1.8257E-02
280	7.857	12.530	10.00	3.1510E-02	280	7.857	12.530	10.00	9.3770E-02	280	7.857	12.530	10.00	1.8760E-02
281	7.824	12.394	10.00	3.1685E-02	281	7.824	12.394	10.00	9.4621E-02	281	7.824	12.394	10.00	1.8802E-02
282	7.724	12.188	10.00	3.1908E-02	282	7.724	12.188	10.00	9.4997E-02	282	7.724	12.188	10.00	1.8875E-02
283	7.648	12.035	10.00	3.2058E-02	283	7.648	12.035	10.00	9.5307E-02	283	7.648	12.035	10.00	1.8955E-02
284	7.275	11.825	10.00	3.1949E-02	284	7.275	11.825	10.00	9.6998E-02	284	7.275	11.825	10.00	1.9265E-02
285	7.016	11.743	10.00	3.1423E-02	285	7.016	11.743	10.00	9.8051E-02	285	7.016	11.743	10.00	1.9345E-02
286	7.480	11.946	10.00	3.2019E-02	286	7.480	11.946	10.00	9.6003E-02	286	7.480	11.946	10.00	1.9074E-02
287	7.125	11.776	10.00	3.1659E-02	287	7.125	11.776	10.00	9.7651E-02	287	7.125	11.776	10.00	1.9335E-02
288	7.478	13.592	10.00	2.8690E-02	288	7.478	13.592	10.00	8.7617E-02	288	7.478	13.592	10.00	1.8236E-02
289	7.295	13.718	10.00	2.8173E-02	289	7.295	13.718	10.00	8.6823E-02	289	7.295	13.718	10.00	1.8222E-02
290	7.130	13.786	10.00	2.7839E-02	290	7.130	13.786	10.00	8.6293E-02	290	7.130	13.786	10.00	1.8224E-02
291	6.927	13.730	10.00	2.7776E-02	291	6.927	13.730	10.00	8.6392E-02	291	6.927	13.730	10.00	1.8224E-02
292	7.057	13.229	10.00	2.9182E-02	292	7.057	13.229	10.00	8.9918E-02	292	7.057	13.229	10.00	1.8609E-02
293	7.250	13.218	10.00	2.9449E-02	293	7.250	13.218	10.00	9.0008E-02	293	7.250	13.218	10.00	1.8561E-02
294	7.092	13.854	10.00	2.7632E-02	294	7.092	13.854	10.00	8.5796E-02	294	7.092	13.854	10.00	1.8203E-02
295	5.413	12.882	10.00	2.6044E-02	295	5.413	12.882	10.00	8.7911E-02	295	5.413	12.882	10.00	1.9082E-02
296	5.537	12.816	10.00	2.6512E-02	296	5.537	12.816	10.00	8.9245E-02	296	5.537	12.816	10.00	1.9118E-02
297	5.496	12.799	10.00	2.6360E-02	297	5.496	12.799	10.00	8.9208E-02	297	5.496	12.799	10.00	1.9152E-02
298	5.561	12.909	10.00	2.6591E-02	298	5.561	12.909	10.00	8.8362E-02	298	5.561	12.909	10.00	1.9001E-02
299	5.615	12.839	10.00	2.6800E-02	299	5.615	12.839	10.00	8.9321E-02	299	5.615	12.839	10.00	1.9065E-02
300	5.608	12.984	10.00	2.6754E-02	300	5.608	12.984	10.00	8.7732E-02	300	5.608	12.984	10.00	1.8956E-02
301	3.593	13.131	10.00	2.0511E-02	301	3.593	13.131	10.00	2.3162E-02	301	3.593	13.131	10.00	1.9045E-02
302	6.396	11.688	10.00	2.9799E-02	302	6.396	11.688	10.00	9.8114E-02	302	6.396	11.688	10.00	1.9507E-02
303	6.276	11.651	10.00	2.9425E-02	303	6.276	11.651	10.00	9.8287E-02	303	6.276	11.651	10.00	1.9544E-02
304	5.755	11.682	10.00	2.7608E-02	304	5.755	11.682	10.00	9.7730E-02	304	5.755	11.682	10.00	1.9690E-02
305	5.635	11.734	10.00	2.7171E-02	305	5.635	11.734	10.00	9.7222E-02	305	5.635	11.734	10.00	1.9745E-02
306	5.353	11.802	10.00	2.5939E-02	306	5.353	11.802	10.00	9.6637E-02	306	5.353	11.802	10.00	1.9822E-02
307	5.207	11.849	10.00	2.5296E-02	307	5.207	11.849	10.00	9.5769E-02	307	5.207	11.849	10.00	1.9832E-02
308	4.846	12.296	10.00	2.3851E-02	308	4.846	12.296	10.00	8.4709E-02	308	4.846	12.296	10.00	1.9597E-02
309	5.181	11.974	10.00	2.5170E-02	309	5.181	11.974	10.00	9.4399E-02	309	5.181	11.974	10.00	1.9749E-02
310	4.753	12.292	10.00	2.3587E-02	310	4.753	12.292	10.00	8.3296E-02	310	4.753	12.292	10.00	1.9611E-02
311	4.701	12.491	10.00	2.3522E-02	311	4.701	12.491	10.00	7.8905E-02	311	4.701	12.491	10.00	1.9579E-02
312	4.633	12.971	10.00	2.3544E-02	312	4.633	12.971	10.00	6.9094E-02	312	4.633	12.971	10.00	1.9157E-02
313	4.617	13.310	10.00	2.3457E-02	313	4.617	13.310	10.00	6.0467E-02	313	4.617	13.310	10.00	1.8888E-02
314	4.628	13.951	10.00	2.2671E-02	314	4.628	13.951	10.00	4.6475E-02	314	4.628	13.951	10.00	1.8111E-02
315	4.617	14.139	10.00	2.2422E-02	315	4.617	14.139	10.00	4.2106E-02	315	4.617	14.139	10.00	1.7920E-02
316	4.659	13.174	10.00	2.3708E-02	316	4.659	13.174	10.00	6.5512E-02	316	4.659	13.174	10.00	1.8941E-02
317	4.708	14.090	10.00	2.2664E-02	317	4.708	14.090	10.00	4.6655E-02	317	4.708	14.090	10.00	1.7988E-02
318	4.638	14.400	10.00	2.2156E-02	318	4.638	14.400	10.00	3.7584E-02	318	4.638	14.400	10.00	1.7621E-02
319	4.779	14.681	10.00	2.2085E-02	319	4.779	14.681	10.00	3.7072E-02	319	4.779	14.681	10.00	1.7246E-02
320	4.990	15.031	10.00	2.1654E-02	320	4.990	15.031	10.00	3.7340E-02	320	4.990	15.031	10.00	1.6855E-02
321	5.097	15.098	10.00	2.1628E-02	321	5.097	15.098	10.00	3.9507E-02	321	5.097	15.098	10.00	1.6774E-02
322	5.324	15.511	10.00	2.0843E-02	322	5.324	15.511	10.00	3.9349E-02	322	5.324	15.511	10.00	1.6269E-02
323	5.639	15.789	10.00	2.0494E-02	323	5.639	15.789	10.00	4.4810E-02	323	5.639	15.789	10.00	1.5992E-02
324	5.484	15.661	10.00	2.0631E-02	324	5.484	15.661	10.00	4.1991E-02	324	5.484	15.661	10.00	1.6115E-02
325	5.702	14.442	10.00	2.4283E-02	325	5.702	14.442	10.00	7.1135E-02	325	5.702	14.442	10.00	1.7547E-02
326	5.689	14.515	10.00	2.4124E-02	326	5.689	14.515	10.00	6.9478E-02	326	5.689	14.515	10.00	1.7445E-02
327	5.512	14.539	10.00	2.3678E-02	327	5.512	14.539	10.00	6.3402E-02	327	5.512	14.539	10.00	1.7426E-02
328	5.636	14.371	10.00	2.4253E-02	328	5.636	14.371	10.00	7.0340E-02	328	5.636	14.371	10.00	1.7663E-02
329	5.419	13.723	10.00	2.4827E-02	329	5.419	13.723	10.00	7.5068E-02	329	5.419	13.723	10.00	1.8345E-02
330	5.408	13.795	10.00	2.4669E-02	330	5.408	13.795	10.00	7.3500E-02	330	5.408	13.795	10.00	1.8254E-02
331	5.493	13.630	10.00	2.5208E-02	331	5.493	13.630	10.00	7.8708E-02	331	5.493	13.630	10.00	1.8471E-02
332	5.361	13.699	10.00	2.4702E-02	332	5.361	13.699	10.00	7.3855E-02	332	5.361	13.699	10.00	1.8382E-02
333	5.363	13.843	10.00	2.4460E-02	333	5.363	13.843	10.00	7.1365E-02	333	5.363	13.843	10.00	1.8211E-02
334	5.691	13.943	10.00	2.5173E-02	334	5.691	13.943	10.00	7.7511E-02	334	5.691	13.943	10.00	1.8125E-02
335	5.690	14.073	10.00	2.4927E-02	335	5.690	14.073	10.00	7.5843E-02	335	5.690	14.073	10.00	1.8039E-02
336	5.654	14.156	10.00	2.4682E-02	336	5.654	14.156	10.00	7.4441E-02	336	5.654	14.156	10.00	1.7968E-02
337	5.627	13.811	10.00	2.5250E-02	337	5.627	13.811	10.00	7.8684E-02	337	5.627	13.811	10.00	1.8222E-02
338	5.888	12.262	10.00	2.7855E-02	338	5.888	12.262	10.00	9.4399E-02	338	5.888	12.262	10.00	1.9465E-02
339	5.993	12.248	10.00	2.8177E-02	339	5.993	12.248	10.00	9.4833E-02	339	5.993	12.248	10.00	1.9452E-02
340	5.752	12.293	10.00	2.7434E-02	340	5.752	12.293	10.00	9.3716E-02	340	5.752	12.293	10.00	1.9479E-02
341	5.706	12.340	10.00	2.7265E-02	341	5.706	12.340	10.00	9.3161E-02	341	5.706	12.340	10.00	1.9474E-02
342	6.849	12.996	10.00	2.9503E-02	342	6.849	12.996	10.00	9.0832E-02	342	6.849	12.996	10.00	1.8836E-02
343	6.900	12.944	10.00	2.9707E-02	343	6.900	12.944	10.00	9.1265E-02	343	6.900	12.944	10.00	1.8846E-02

Table I-7.3
Brucellosis
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (7.330, -24.650)					Moderate Aimpoint (5.420, -0.960)					Light Aimpoint (3.040, -0.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	2.9807E-02	344	6.866	12.886	10.00	9.1695E-02	344	6.866	12.886	10.00	1.8866E-02
345	6.785	13.015	10.00	2.9366E-02	345	6.785	13.015	10.00	9.0646E-02	345	6.785	13.015	10.00	1.8836E-02
346	6.814	13.529	10.00	2.8141E-02	346	6.814	13.529	10.00	8.7746E-02	346	6.814	13.529	10.00	1.8294E-02
347	6.740	13.527	10.00	2.8056E-02	347	6.740	13.527	10.00	8.7673E-02	347	6.740	13.527	10.00	1.8297E-02
348	6.048	14.515	10.00	2.4927E-02	348	6.048	14.515	10.00	7.4050E-02	348	6.048	14.515	10.00	1.7405E-02
349	6.052	12.911	10.00	2.8133E-02	349	6.052	12.911	10.00	9.0525E-02	349	6.052	12.911	10.00	1.8968E-02
350	6.039	13.007	10.00	2.7961E-02	350	6.039	13.007	10.00	8.9544E-02	350	6.039	13.007	10.00	1.8943E-02
351	5.955	12.889	10.00	2.7895E-02	351	5.955	12.889	10.00	9.0249E-02	351	5.955	12.889	10.00	1.8969E-02
352	5.960	12.980	10.00	2.7852E-02	352	5.960	12.980	10.00	8.9388E-02	352	5.960	12.980	10.00	1.8946E-02
353	5.884	13.058	10.00	2.7531E-02	353	5.884	13.058	10.00	8.8211E-02	353	5.884	13.058	10.00	1.8921E-02
354	5.911	13.172	10.00	2.7355E-02	354	5.911	13.172	10.00	8.7211E-02	354	5.911	13.172	10.00	1.8892E-02
355	5.823	13.093	10.00	2.7291E-02	355	5.823	13.093	10.00	8.7550E-02	355	5.823	13.093	10.00	1.8908E-02
356	5.820	13.172	10.00	2.7110E-02	356	5.820	13.172	10.00	8.6721E-02	356	5.820	13.172	10.00	1.8886E-02
357	6.039	13.482	10.00	2.6968E-02	357	6.039	13.482	10.00	8.5382E-02	357	6.039	13.482	10.00	1.8538E-02
358	6.038	13.406	10.00	2.7121E-02	358	6.038	13.406	10.00	8.6027E-02	358	6.038	13.406	10.00	1.8651E-02
359	6.041	13.323	10.00	2.7298E-02	359	6.041	13.323	10.00	8.6750E-02	359	6.041	13.323	10.00	1.8774E-02
360	6.145	13.753	10.00	2.6595E-02	360	6.145	13.753	10.00	8.3512E-02	360	6.145	13.753	10.00	1.8228E-02
361	6.165	13.823	10.00	2.6483E-02	361	6.165	13.823	10.00	8.2956E-02	361	6.165	13.823	10.00	1.8189E-02
362	6.119	13.900	10.00	2.6258E-02	362	6.119	13.900	10.00	8.1732E-02	362	6.119	13.900	10.00	1.8141E-02
363	8.542	15.410	10.00	2.2340E-02	363	8.542	15.410	10.00	7.6869E-02	363	8.542	15.410	10.00	1.6499E-02
396	7.061	14.186	7.00	2.6789E-02	396	7.061	14.186	7.00	8.3582E-02	396	7.061	14.186	7.00	1.7761E-02
397	6.978	14.291	7.00	2.6475E-02	397	6.978	14.291	7.00	8.2616E-02	397	6.978	14.291	7.00	1.7611E-02
398	6.862	14.468	7.00	2.5916E-02	398	6.862	14.468	7.00	8.0989E-02	398	6.862	14.468	7.00	1.7458E-02
399	6.809	14.467	7.00	2.5877E-02	399	6.809	14.467	7.00	8.0878E-02	399	6.809	14.467	7.00	1.7451E-02
400	7.445	14.117	7.00	2.7257E-02	400	7.445	14.117	7.00	8.4517E-02	400	7.445	14.117	7.00	1.7768E-02
401	7.445	14.229	7.00	2.6965E-02	401	7.445	14.229	7.00	8.3767E-02	401	7.445	14.229	7.00	1.7625E-02
402	6.871	14.784	7.00	2.4844E-02	402	6.871	14.784	7.00	7.8527E-02	402	6.871	14.784	7.00	1.7199E-02
403	6.970	14.787	7.00	2.4897E-02	403	6.970	14.787	7.00	7.8787E-02	403	6.970	14.787	7.00	1.7204E-02
404	6.339	15.451	7.00	2.2414E-02	404	6.339	15.451	7.00	6.6299E-02	404	6.339	15.451	7.00	1.6417E-02
405	6.245	15.441	7.00	2.2372E-02	405	6.245	15.441	7.00	6.4853E-02	405	6.245	15.441	7.00	1.6420E-02
406	7.153	12.978	7.00	2.9968E-02	406	7.153	12.978	7.00	9.1075E-02	406	7.153	12.978	7.00	1.8793E-02
407	7.127	13.079	7.00	2.9664E-02	407	7.127	13.079	7.00	9.0654E-02	407	7.127	13.079	7.00	1.8755E-02
408	7.076	12.580	7.00	3.0619E-02	408	7.076	12.580	7.00	9.4030E-02	408	7.076	12.580	7.00	1.8940E-02
409	7.073	12.680	7.00	3.0513E-02	409	7.073	12.680	7.00	9.3296E-02	409	7.073	12.680	7.00	1.8886E-02
410	7.742	13.383	7.00	2.9301E-02	410	7.742	13.383	7.00	8.9085E-02	410	7.742	13.383	7.00	1.8307E-02
411	7.804	13.386	7.00	2.9284E-02	411	7.804	13.386	7.00	8.9075E-02	411	7.804	13.386	7.00	1.8306E-02
412	7.534	12.774	7.00	3.0927E-02	412	7.534	12.774	7.00	9.2106E-02	412	7.534	12.774	7.00	1.8772E-02
413	7.448	12.779	7.00	3.0903E-02	413	7.448	12.779	7.00	9.2086E-02	413	7.448	12.779	7.00	1.8787E-02
414	7.030	13.452	7.00	2.8579E-02	414	7.030	13.452	7.00	8.8596E-02	414	7.030	13.452	7.00	1.8359E-02
415	7.077	13.448	7.00	2.8643E-02	415	7.077	13.448	7.00	8.8686E-02	415	7.077	13.448	7.00	1.8353E-02
416	5.798	12.686	7.00	2.7510E-02	416	5.798	12.686	7.00	9.1172E-02	416	5.798	12.686	7.00	1.9194E-02
417	5.881	12.714	7.00	2.7731E-02	417	5.881	12.714	7.00	9.1405E-02	417	5.881	12.714	7.00	1.9147E-02
418	5.228	13.115	7.00	2.5320E-02	418	5.228	13.115	7.00	7.9907E-02	418	5.228	13.115	7.00	1.8949E-02
419	5.264	13.099	7.00	2.5468E-02	419	5.264	13.099	7.00	8.1032E-02	419	5.264	13.099	7.00	1.8959E-02
420	5.601	12.207	7.00	2.6882E-02	420	5.601	12.207	7.00	9.4273E-02	420	5.601	12.207	7.00	1.9528E-02
421	5.517	12.227	7.00	2.6535E-02	421	5.517	12.227	7.00	9.3965E-02	421	5.517	12.227	7.00	1.9536E-02
422	4.992	13.086	7.00	2.4557E-02	422	4.992	13.086	7.00	7.4859E-02	422	4.992	13.086	7.00	1.8934E-02
423	4.962	13.219	7.00	2.4376E-02	423	4.962	13.219	7.00	7.1742E-02	423	4.962	13.219	7.00	1.8881E-02
424	5.069	14.379	7.00	2.2988E-02	424	5.069	14.379	7.00	5.2566E-02	424	5.069	14.379	7.00	1.7654E-02
425	5.100	14.393	7.00	2.3027E-02	425	5.100	14.393	7.00	5.3239E-02	425	5.100	14.393	7.00	1.7632E-02
426	6.795	13.441	7.00	2.8332E-02	426	6.795	13.441	7.00	8.8382E-02	426	6.795	13.441	7.00	1.8400E-02
427	6.756	13.385	7.00	2.8420E-02	427	6.756	13.385	7.00	8.8666E-02	427	6.756	13.385	7.00	1.8477E-02
428	6.744	13.296	7.00	2.8621E-02	428	6.744	13.296	7.00	8.9124E-02	428	6.744	13.296	7.00	1.8593E-02
429	6.741	13.225	7.00	2.8789E-02	429	6.741	13.225	7.00	8.9497E-02	429	6.741	13.225	7.00	1.8683E-02
430	7.285	14.750	7.00	2.5138E-02	430	7.285	14.750	7.00	8.0010E-02	430	7.285	14.750	7.00	1.7276E-02
431	7.386	14.670	7.00	2.5455E-02	431	7.386	14.670	7.00	8.0822E-02	431	7.386	14.670	7.00	1.7361E-02
432	6.970	13.918	7.00	2.7361E-02	432	6.970	13.918	7.00	8.5163E-02	432	6.970	13.918	7.00	1.8138E-02
433	6.824	14.074	7.00	2.6850E-02	433	6.824	14.074	7.00	8.3848E-02	433	6.824	14.074	7.00	1.7917E-02
436	7.339	13.972	8.00	2.7551E-02	436	7.339	13.972	8.00	8.5335E-02	436	7.339	13.972	8.00	1.7996E-02
437	7.031	14.651	8.00	2.5385E-02	437	7.031	14.651	8.00	7.9996E-02	437	7.031	14.651	8.00	1.7360E-02
438	7.510	12.983	8.00	3.0372E-02	438	7.510	12.983	8.00	9.0890E-02	438	7.510	12.983	8.00	1.8728E-02
439	5.211	12.851	8.00	2.5283E-02	439	5.211	12.851	8.00	8.3717E-02	439	5.211	12.851	8.00	1.9167E-02
440	7.567	16.192	8.00	2.0087E-02	440	7.567	16.192	8.00	7.0680E-02	440	7.567	16.192	8.00	1.5554E-02
441	8.628	12.179	8.00	3.2146E-02	441	8.628	12.179	8.00	9.4664E-02	441	8.628	12.179	8.00	1.8550E-02
442	5.998	14.225	8.00	2.5395E-02	442	5.998	14.225	8.00	7.6992E-02	442	5.998	14.225	8.00	1.7802E-02
443	5.724	13.641	8.00	2.5850E-02	443	5.724	13.641	8.00	8.1513E-02	443	5.724	13.641	8.00	1.8370E-02
444	5.772	13.525	8.00	2.6222E-02	444	5.772	13.525	8.00	8.3080E-02	444	5.772	13.525	8.00	1.8522E-02
445	5.724	13.585	8.00	2.5962E-02	445	5.724	13.585	8.00	8.2144E-02	445	5.724	13.585	8.00	1.8452E-02
446	5.932	13.871	8.00	2.5954E-02	446	5.932	13.871	8.00	8.0413E-02	446	5.932	13.871	8.00	1.8142E-02
447	5.920	13.941	8.00	2.5778E-02	447	5.920	13.941	8.00	7.9499E-02	447	5.920	13.941	8.00	1.8098E-02
448	5.927	13.817	8.00	2.6053E-02	448	5.927	13.817	8.00	8.0991E-02	448	5.927	13.817	8.00	1.8175E-02

Table I-7.4.1
Brucellosis
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (4.110, 0.290)					Moderate Aimpoint (4.110, 0.290)					Light Aimpoint (4.110, 0.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	2.2292E+00	1	6.093	14.476	10.00	1.1646E+00	1	6.093	14.476	10.00	3.0866E-01
2	6.092	14.323	10.00	2.3634E+00	2	6.092	14.323	10.00	1.2342E+00	2	6.092	14.323	10.00	3.2933E-01
3	6.056	14.272	10.00	2.2425E+00	3	6.056	14.272	10.00	1.1724E+00	3	6.056	14.272	10.00	3.0919E-01
4	5.928	14.340	10.00	1.6218E+00	4	5.928	14.340	10.00	8.5138E-01	4	5.928	14.340	10.00	2.1188E-01
5	5.996	14.233	10.00	1.9960E+00	5	5.996	14.233	10.00	1.0459E+00	5	5.996	14.233	10.00	2.6870E-01
6	5.940	14.453	10.00	1.5890E+00	6	5.940	14.453	10.00	8.3399E-01	6	5.940	14.453	10.00	2.0769E-01
7	6.585	14.474	10.00	3.7434E+00	7	6.585	14.474	10.00	1.8949E+00	7	6.585	14.474	10.00	6.1382E-01
8	6.596	14.509	10.00	3.7397E+00	8	6.596	14.509	10.00	1.8919E+00	8	6.596	14.509	10.00	6.1413E-01
9	6.650	14.552	10.00	3.7172E+00	9	6.650	14.552	10.00	1.8728E+00	9	6.650	14.552	10.00	6.1958E-01
10	5.849	14.797	10.00	1.0151E+00	10	5.849	14.797	10.00	5.3308E-01	10	5.849	14.797	10.00	1.2490E-01
11	5.840	14.745	10.00	1.0148E+00	11	5.840	14.745	10.00	5.3269E-01	11	5.840	14.745	10.00	1.2463E-01
12	5.853	14.870	10.00	9.9299E-01	12	5.853	14.870	10.00	5.2186E-01	12	5.853	14.870	10.00	1.2231E-01
13	7.493	16.157	10.00	1.8127E+00	13	7.493	16.157	10.00	8.5795E-01	13	7.493	16.157	10.00	3.5117E-01
14	8.023	13.873	10.00	4.1880E-02	14	8.023	13.873	10.00	1.7005E-02	14	8.023	13.873	10.00	1.0712E-02
15	7.973	14.025	10.00	6.1105E-02	15	7.973	14.025	10.00	2.5152E-02	15	7.973	14.025	10.00	1.5559E-02
16	7.673	14.185	10.00	3.4001E-01	16	7.673	14.185	10.00	1.4990E-01	16	7.673	14.185	10.00	7.9269E-02
17	7.567	14.260	10.00	5.3362E-01	17	7.567	14.260	10.00	2.3927E-01	17	7.567	14.260	10.00	1.2099E-01
18	7.651	14.598	10.00	4.9043E-01	18	7.651	14.598	10.00	2.1876E-01	18	7.651	14.598	10.00	1.1108E-01
19	7.559	14.741	10.00	7.8957E-01	19	7.559	14.741	10.00	3.6036E-01	19	7.559	14.741	10.00	1.7125E-01
20	7.494	14.816	10.00	9.8933E-01	20	7.494	14.816	10.00	4.5503E-01	20	7.494	14.816	10.00	2.1135E-01
21	7.865	14.119	10.00	1.3182E-01	21	7.865	14.119	10.00	5.6053E-02	21	7.865	14.119	10.00	3.2350E-02
22	7.105	15.339	10.00	2.7905E+00	22	7.105	15.339	10.00	1.3563E+00	22	7.105	15.339	10.00	5.0999E-01
23	6.977	15.551	10.00	3.2309E+00	23	6.977	15.551	10.00	1.5999E+00	23	6.977	15.551	10.00	5.6335E-01
24	7.408	14.972	10.00	1.4026E+00	24	7.408	14.972	10.00	6.5432E-01	24	7.408	14.972	10.00	2.8604E-01
25	7.275	15.120	10.00	2.0131E+00	25	7.275	15.120	10.00	9.5455E-01	25	7.275	15.120	10.00	3.9120E-01
26	6.794	15.032	10.00	3.4928E+00	26	6.794	15.032	10.00	1.7451E+00	26	6.794	15.032	10.00	5.9235E-01
27	6.641	15.084	10.00	3.4991E+00	27	6.641	15.084	10.00	1.7710E+00	27	6.641	15.084	10.00	5.6414E-01
28	6.960	14.900	10.00	3.1076E+00	28	6.960	14.900	10.00	1.5252E+00	28	6.960	14.900	10.00	5.5908E-01
29	7.098	15.437	10.00	2.8515E+00	29	7.098	15.437	10.00	1.3909E+00	29	7.098	15.437	10.00	5.1709E-01
30	6.729	15.784	10.00	3.2666E+00	30	6.729	15.784	10.00	1.6573E+00	30	6.729	15.784	10.00	5.2191E-01
31	6.590	15.868	10.00	2.9510E+00	31	6.590	15.868	10.00	1.5139E+00	31	6.590	15.868	10.00	4.5001E-01
32	6.409	15.662	10.00	2.5413E+00	32	6.409	15.662	10.00	1.3141E+00	32	6.409	15.662	10.00	3.6763E-01
33	6.293	15.680	10.00	2.0722E+00	33	6.293	15.680	10.00	1.0772E+00	33	6.293	15.680	10.00	2.9023E-01
34	6.177	16.004	10.00	1.4204E+00	34	6.177	16.004	10.00	7.4447E-01	34	6.177	16.004	10.00	1.8988E-01
35	5.984	15.987	10.00	8.4631E-01	35	5.984	15.987	10.00	4.4625E-01	35	5.984	15.987	10.00	1.0628E-01
36	6.098	15.997	10.00	1.1535E+00	36	6.098	15.997	10.00	6.0670E-01	36	6.098	15.997	10.00	1.4989E-01
37	7.529	13.326	10.00	2.9273E-01	37	7.529	13.326	10.00	1.2714E-01	37	7.529	13.326	10.00	6.9960E-02
38	7.483	13.327	10.00	3.5340E-01	38	7.483	13.327	10.00	1.5432E-01	38	7.483	13.327	10.00	8.3655E-02
39	7.413	13.314	10.00	4.5301E-01	39	7.413	13.314	10.00	1.9930E-01	39	7.413	13.314	10.00	1.0581E-01
40	5.550	13.245	10.00	8.8093E-01	40	5.550	13.245	10.00	4.6554E-01	40	5.550	13.245	10.00	1.0314E-01
41	5.474	13.201	10.00	6.9547E-01	41	5.474	13.201	10.00	3.6727E-01	41	5.474	13.201	10.00	7.9559E-02
42	5.507	13.288	10.00	7.4753E-01	42	5.507	13.288	10.00	3.9473E-01	42	5.507	13.288	10.00	8.6332E-02
44	8.029	13.502	10.00	2.2949E-02	44	8.029	13.502	10.00	8.9892E-03	44	8.029	13.502	10.00	5.9279E-03
45	8.010	13.277	10.00	1.7180E-02	45	8.010	13.277	10.00	6.5656E-03	45	8.010	13.277	10.00	4.4456E-03
46	7.967	13.123	10.00	1.8986E-02	46	7.967	13.123	10.00	7.3107E-03	46	7.967	13.123	10.00	4.9280E-03
47	7.951	12.959	10.00	1.5507E-02	47	7.951	12.959	10.00	5.8626E-03	47	7.951	12.959	10.00	4.0170E-03
48	7.859	12.806	10.00	2.5086E-02	48	7.859	12.806	10.00	9.7900E-03	48	7.859	12.806	10.00	6.6100E-03
49	7.819	12.680	10.00	2.6569E-02	49	7.819	12.680	10.00	1.0370E-02	49	7.819	12.680	10.00	7.0520E-03
50	8.022	13.625	10.00	2.9957E-02	50	8.022	13.625	10.00	1.1944E-02	50	8.022	13.625	10.00	7.7151E-03
51	7.918	13.025	10.00	2.3789E-02	51	7.918	13.025	10.00	9.2908E-03	51	7.918	13.025	10.00	6.2127E-03
52	7.782	12.305	10.00	1.8777E-02	52	7.782	12.305	10.00	7.1442E-03	52	7.782	12.305	10.00	4.9583E-03
53	7.849	12.489	10.00	1.5224E-02	53	7.849	12.489	10.00	5.7136E-03	53	7.849	12.489	10.00	3.9763E-03
54	7.712	12.136	10.00	2.2554E-02	54	7.712	12.136	10.00	8.6501E-03	54	7.712	12.136	10.00	6.0294E-03
55	7.633	11.994	10.00	2.7657E-02	55	7.633	11.994	10.00	1.0676E-02	55	7.633	11.994	10.00	7.5253E-03
56	7.360	11.854	10.00	1.1986E-01	56	7.360	11.854	10.00	4.8753E-02	56	7.360	11.854	10.00	3.1314E-02
57	7.025	11.693	10.00	6.0889E-01	57	7.025	11.693	10.00	2.6463E-01	57	7.025	11.693	10.00	1.4186E-01
58	6.946	11.700	10.00	8.1572E-01	58	6.946	11.700	10.00	3.5878E-01	58	6.946	11.700	10.00	1.8801E-01
59	7.642	12.314	10.00	4.1367E-02	59	7.642	12.314	10.00	1.6369E-02	59	7.642	12.314	10.00	1.1092E-02
60	7.504	13.516	10.00	3.7941E-01	60	7.504	13.516	10.00	1.6637E-01	60	7.504	13.516	10.00	8.9162E-02
61	7.349	13.661	10.00	7.9732E-01	61	7.349	13.661	10.00	3.6079E-01	61	7.349	13.661	10.00	1.7688E-01
62	7.197	13.780	10.00	1.4040E+00	62	7.197	13.780	10.00	6.5145E-01	62	7.197	13.780	10.00	2.9319E-01
63	7.038	13.813	10.00	2.1286E+00	63	7.038	13.813	10.00	1.0079E+00	63	7.038	13.813	10.00	4.2145E-01
64	6.971	13.252	10.00	1.9922E+00	64	6.971	13.252	10.00	9.3618E-01	64	6.971	13.252	10.00	4.0344E-01
65	7.147	13.222	10.00	1.1902E+00	65	7.147	13.222	10.00	5.4556E-01	65	7.147	13.222	10.00	2.5586E-01
66	6.985	13.799	10.00	2.3777E+00	66	6.985	13.799	10.00	1.1331E+00	66	6.985	13.799	10.00	4.6307E-01
67	5.560	12.798	10.00	1.1925E+00	67	5.560	12.798	10.00	6.2898E-01	67	5.560	12.798	10.00	1.4332E-01
68	5.483	12.959	10.00	8.1971E-01	68	5.483	12.959	10.00	4.3327E-01	68	5.483	12.959	10.00	9.4444E-02
69	5.563	12.908	10.00	1.1263E+00	69	5.563	12.908	10.00	5.9483E-01	69	5.563	12.908	10.00	1.3496E-01
70	5.463	12.826	10.00	8.1917E-01	70	5.463	12.826	10.00	4.3254E-01	70	5.463	12.826	10.00	9.3689E-02
71	5.648	12.900	10.00	1.5097E+00	71	5.648	12.900	10.00	7.9622E-01	71	5.648	12.900	10.00	1.8818E-01
72	5.451	12.890	10.00	7.6132E-01	72	5.451	12.890	10.00	4.0204E-01	72	5.451	12.890	10.00	8.6793E-02
73	5.605	10.601	10.00	3.9801E+00	73	5.605	10.601	10.00	2.0966E+00	73	5.605	10.601	10.00	5.5358E-01
74	6.419	11.658	10.00	3.7069E+00	74	6.419	11.658	10.00	1.7836E+00	74	6.419	11.658	10.00	6.9013E-01
75	6.278	11.645	10.00	4.4347E+00	75	6.278	11.645	10.00	2.1746E+00	75	6.278	11.645	10.00	7.7977E-01
76	5.720	11.676	10.00	3.2091E+00	76	5.720	11.676	10.00	1.6729E+00	76	5.720	11.676	10.00	4.3364E-01
77	5.601	11.699	10.00	2.4007E+00	77	5.601	11.699	10.00	1.2568E+00	77	5.601	11.699	10.00	3.0760E-01

Table I-7.4.1
Brucellosis
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (4.110, 0.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	5.331	11.805	10.00	8.7032E-01
79	5.184	11.887	10.00	4.4683E-01
80	6.177	11.646	10.00	4.7079E+00
81	5.121	11.999	10.00	2.9577E-01
82	4.782	12.418	10.00	2.8198E-02
83	4.701	12.596	10.00	1.4851E-02
84	4.595	13.057	10.00	4.5905E-03
85	4.610	13.426	10.00	3.1171E-03
86	4.590	13.873	10.00	2.0300E-03
87	4.622	14.157	10.00	2.1119E-03
88	4.642	14.033	10.00	2.6452E-03
89	4.604	13.250	10.00	3.9182E-03
90	4.691	14.480	10.00	2.8675E-03
91	4.734	14.632	10.00	3.4908E-03
92	4.925	15.009	10.00	1.0550E-02
93	5.004	15.122	10.00	1.6471E-02
94	5.423	15.512	10.00	1.2375E-01
95	5.601	15.674	10.00	2.3479E-01
96	5.747	15.847	10.00	4.0757E-01
97	5.610	14.388	10.00	5.6097E-01
98	5.554	14.447	10.00	4.3302E-01
99	5.616	14.500	10.00	5.2988E-01
100	5.667	14.564	10.00	6.3798E-01
101	5.392	13.905	10.00	3.1589E-01
102	5.474	13.777	10.00	4.5588E-01
103	5.406	13.666	10.00	3.8159E-01
104	5.461	13.842	10.00	4.2403E-01
105	5.476	13.706	10.00	4.9059E-01
106	5.642	13.947	10.00	8.3246E-01
107	5.653	13.814	10.00	9.1836E-01
108	5.627	14.130	10.00	7.1486E-01
109	5.702	14.036	10.00	9.5420E-01
110	5.702	12.379	10.00	2.2670E+00
111	5.784	12.296	10.00	2.8624E+00
112	5.875	12.255	10.00	3.4295E+00
113	5.966	12.148	10.00	4.0634E+00
114	6.916	12.806	10.00	1.8763E+00
115	6.830	12.828	10.00	2.3749E+00
116	6.756	12.888	10.00	2.8382E+00
117	6.725	12.972	10.00	3.0599E+00
118	6.694	13.408	10.00	3.4698E+00
119	6.704	13.497	10.00	3.4728E+00
120	6.033	14.438	10.00	1.9880E+00
121	6.032	12.989	10.00	3.4046E+00
122	5.929	12.964	10.00	2.9269E+00
123	6.033	12.883	10.00	3.5236E+00
124	5.934	12.874	10.00	3.0473E+00
125	5.888	13.090	10.00	2.5618E+00
126	5.793	13.170	10.00	1.9622E+00
127	5.789	13.080	10.00	2.0302E+00
128	5.929	13.162	10.00	2.7063E+00
129	6.018	13.474	10.00	2.8401E+00
130	6.010	13.396	10.00	2.8818E+00
131	6.016	13.310	10.00	2.9960E+00
132	6.074	13.908	10.00	2.6753E+00
133	6.062	13.731	10.00	2.7947E+00
134	6.072	13.821	10.00	2.7526E+00
166	7.334	13.972	7.00	9.9100E-01
167	7.026	14.663	7.00	2.7630E+00
168	6.948	14.165	7.00	2.8055E+00
169	6.942	14.288	7.00	2.8921E+00
170	6.850	14.458	7.00	3.3227E+00
171	6.764	14.472	7.00	3.5426E+00
172	7.440	14.125	7.00	7.9203E-01
173	7.436	14.236	7.00	8.5685E-01
174	6.956	14.789	7.00	3.0750E+00
175	6.863	14.788	7.00	3.3963E+00
176	6.271	15.463	7.00	2.1590E+00
177	6.321	15.463	7.00	2.3600E+00
178	7.506	12.976	7.00	2.2717E-01
179	7.131	13.038	7.00	1.1132E+00
180	7.141	12.989	7.00	1.0312E+00
181	7.054	12.577	7.00	1.0708E+00
182	7.046	12.659	7.00	1.1751E+00
183	7.746	13.395	7.00	1.0756E-01
184	7.707	13.388	7.00	1.2813E-01

Moderate
Aimpoint (4.110, 0.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	5.331	11.805	10.00	4.5812E-01
79	5.184	11.887	10.00	2.3400E-01
80	6.177	11.646	10.00	2.3445E+00
81	5.121	11.999	10.00	1.5508E-01
82	4.782	12.418	10.00	1.4334E-02
83	4.701	12.596	10.00	7.3900E-03
84	4.595	13.057	10.00	1.9692E-03
85	4.610	13.426	10.00	1.1793E-03
86	4.590	13.873	10.00	7.9315E-04
87	4.622	14.157	10.00	8.5434E-04
88	4.642	14.033	10.00	1.0978E-03
89	4.604	13.250	10.00	1.5889E-03
90	4.691	14.480	10.00	1.2163E-03
91	4.734	14.632	10.00	1.5248E-03
92	4.925	15.009	10.00	5.2099E-03
93	5.004	15.122	10.00	8.3341E-03
94	5.423	15.512	10.00	6.5048E-02
95	5.601	15.674	10.00	1.2396E-01
96	5.747	15.847	10.00	2.1524E-01
97	5.610	14.388	10.00	2.9550E-01
98	5.554	14.447	10.00	2.2831E-01
99	5.616	14.500	10.00	2.7920E-01
100	5.667	14.564	10.00	3.3563E-01
101	5.392	13.905	10.00	1.6651E-01
102	5.474	13.777	10.00	2.4036E-01
103	5.406	13.666	10.00	2.0107E-01
104	5.461	13.842	10.00	2.2358E-01
105	5.476	13.706	10.00	2.5866E-01
106	5.642	13.947	10.00	4.3881E-01
107	5.653	13.814	10.00	4.8451E-01
108	5.627	14.130	10.00	3.7650E-01
109	5.702	14.036	10.00	5.0257E-01
110	5.702	12.379	10.00	1.1908E+00
111	5.784	12.296	10.00	1.4995E+00
112	5.875	12.255	10.00	1.7862E+00
113	5.966	12.148	10.00	2.1030E+00
114	6.916	12.806	10.00	8.7560E-01
115	6.830	12.828	10.00	1.1283E+00
116	6.756	12.888	10.00	1.3631E+00
117	6.725	12.972	10.00	1.4785E+00
118	6.694	13.408	10.00	1.7005E+00
119	6.704	13.497	10.00	1.7034E+00
120	6.033	14.438	10.00	1.0413E+00
121	6.032	12.989	10.00	1.7654E+00
122	5.929	12.964	10.00	1.5325E+00
123	6.033	12.883	10.00	1.8233E+00
124	5.934	12.874	10.00	1.5917E+00
125	5.888	13.090	10.00	1.3430E+00
126	5.793	13.170	10.00	1.0326E+00
127	5.789	13.080	10.00	1.0685E+00
128	5.929	13.162	10.00	1.4172E+00
129	6.018	13.474	10.00	1.4849E+00
130	6.010	13.396	10.00	1.5065E+00
131	6.016	13.310	10.00	1.5634E+00
132	6.074	13.908	10.00	1.3981E+00
133	6.062	13.731	10.00	1.4613E+00
134	6.072	13.821	10.00	1.4389E+00
166	7.334	13.972	7.00	4.5339E-01
167	7.026	14.663	7.00	1.3383E+00
168	6.948	14.165	7.00	1.3561E+00
169	6.942	14.288	7.00	1.4051E+00
170	6.850	14.458	7.00	1.6385E+00
171	6.764	14.472	7.00	1.7629E+00
172	7.440	14.125	7.00	3.6068E-01
173	7.436	14.236	7.00	3.9181E-01
174	6.956	14.789	7.00	1.5070E+00
175	6.863	14.788	7.00	1.6812E+00
176	6.271	15.463	7.00	1.1207E+00
177	6.321	15.463	7.00	1.2220E+00
178	7.506	12.976	7.00	9.7345E-02
179	7.131	13.038	7.00	5.0771E-01
180	7.141	12.989	7.00	4.6802E-01
181	7.054	12.577	7.00	4.8487E-01
182	7.046	12.659	7.00	5.3552E-01
183	7.746	13.395	7.00	4.5117E-02
184	7.707	13.388	7.00	5.4014E-02

Light
Aimpoint (4.110, 0.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	5.331	11.805	10.00	9.5809E-02
79	5.184	11.887	10.00	4.5818E-02
80	6.177	11.646	10.00	7.9205E-01
81	5.121	11.999	10.00	2.9077E-02
82	4.782	12.418	10.00	1.8952E-03
83	4.701	12.596	10.00	6.8299E-04
84	4.595	13.057	10.00	9.1458E-05
85	4.610	13.426	10.00	2.6603E-05
89	4.604	13.250	10.00	7.0082E-05
92	4.925	15.009	10.00	3.7981E-04
93	5.004	15.122	10.00	9.1860E-04
94	5.423	15.512	10.00	1.2648E-02
95	5.601	15.674	10.00	2.5507E-02
96	5.747	15.847	10.00	4.7246E-02
97	5.610	14.388	10.00	6.4443E-02
98	5.554	14.447	10.00	4.8428E-02
99	5.616	14.500	10.00	6.0554E-02
100	5.667	14.564	10.00	7.4743E-02
101	5.392	13.905	10.00	3.3858E-02
102	5.474	13.777	10.00	4.9972E-02
103	5.406	13.666	10.00	4.1154E-02
104	5.461	13.842	10.00	4.6342E-02
105	5.476	13.706	10.00	5.4353E-02
106	5.642	13.947	10.00	9.8939E-02
107	5.653	13.814	10.00	1.0978E-01
108	5.627	14.130	10.00	8.4027E-02
109	5.702	14.036	10.00	1.1490E-01
110	5.702	12.379	10.00	2.9560E-01
111	5.784	12.296	10.00	3.8770E-01
112	5.875	12.255	10.00	4.8686E-01
113	5.966	12.148	10.00	6.0572E-01
114	6.916	12.806	10.00	3.8935E-01
115	6.830	12.828	10.00	4.7347E-01
116	6.756	12.888	10.00	5.5098E-01
117	6.725	12.972	10.00	5.8267E-01
118	6.694	13.408	10.00	6.3014E-01
119	6.704	13.497	10.00	6.2947E-01
120	6.033	14.438	10.00	2.6899E-01
121	6.032	12.989	10.00	4.9671E-01
122	5.929	12.964	10.00	4.0752E-01
123	6.033	12.883	10.00	5.1669E-01
124	5.934	12.874	10.00	4.2620E-01
125	5.888	13.090	10.00	3.5045E-01
126	5.793	13.170	10.00	2.5561E-01
127	5.789	13.080	10.00	2.6596E-01
128	5.929	13.162	10.00	3.7400E-01
129	6.018	13.474	10.00	3.9847E-01
130	6.010	13.396	10.00	4.0410E-01
131	6.016	13.310	10.00	4.2364E-01
132	6.074	13.908	10.00	3.7680E-01
133	6.062	13.731	10.00	3.9469E-01
134	6.072	13.821	10.00	3.8870E-01
166	7.334	13.972	7.00	2.1567E-01
167	7.026	14.663	7.00	5.1615E-01
168	6.948	14.165	7.00	5.2915E-01
169	6.942	14.288	7.00	5.3921E-01
170	6.850	14.458	7.00	5.9506E-01
171	6.764	14.472	7.00	6.1686E-01
172	7.440	14.125	7.00	1.7422E-01
173	7.436	14.236	7.00	1.8712E-01
174	6.956	14.789	7.00	5.5640E-01
175	6.863	14.788	7.00	5.9893E-01
176	6.271	15.463	7.00	3.0286E-01
177	6.321	15.463	7.00	3.3604E-01
178	7.506	12.976	7.00	5.5521E-02
179	7.131	13.038	7.00	2.4227E-01
180	7.141	12.989	7.00	2.2694E-01
181	7.054	12.577	7.00	2.3558E-01
182	7.046	12.659	7.00	2.5570E-01
183	7.746	13.395	7.00	2.7093E-02
184	7.707	13.388	7.00	3.2112E-02
185	7.463	12.752	7.00	5.4701E-02
186	7.547	12.760	7.00	3.4140E-02
187	7.033	13.512	7.00	3.8651E-01
188	7.072	13.509	7.00	3.5452E-01
189	5.211	12.855	7.00	2.7558E-02

Table I-7.4.1
Brucellosis
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (4.110, 0.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
185	7.463	12.752	7.00	2.2221E-01
186	7.547	12.760	7.00	1.3397E-01
187	7.033	13.512	7.00	1.9026E+00
188	7.072	13.509	7.00	1.7220E+00
189	5.211	12.855	7.00	2.7138E-01
190	5.817	12.688	7.00	2.5961E+00
191	5.850	12.720	7.00	2.7506E+00
192	5.199	13.137	7.00	2.0528E-01
193	5.224	13.195	7.00	2.2698E-01
194	5.504	12.164	7.00	1.4200E+00
195	5.583	12.163	7.00	1.7932E+00
196	4.968	13.187	7.00	4.8974E-02
197	5.033	13.123	7.00	8.7004E-02
198	5.102	14.383	7.00	5.0284E-02
199	5.115	14.389	7.00	5.3172E-02
200	6.741	13.475	7.00	3.2969E+00
201	6.796	13.214	7.00	2.8857E+00
202	6.778	13.317	7.00	3.0363E+00
203	6.788	13.359	7.00	3.0175E+00
204	7.366	14.688	7.00	1.3724E+00
205	7.305	14.755	7.00	1.6481E+00
206	6.739	13.622	7.00	3.3850E+00
207	6.879	13.872	7.00	2.9265E+00
208	8.588	15.342	8.00	9.6658E-03
210	5.928	14.339	8.00	1.6226E+00
211	5.764	13.557	8.00	1.5208E+00
212	5.766	13.622	8.00	1.4819E+00
213	5.767	13.674	8.00	1.4485E+00
214	5.958	13.839	8.00	2.1743E+00
215	5.913	13.903	8.00	1.8940E+00
216	5.912	13.851	8.00	1.9366E+00
221	7.179	14.934	8.00	2.2929E+00
222	7.741	14.419	8.00	3.1252E-01
223	7.988	13.720	8.00	4.1618E-02
224	7.958	13.236	8.00	2.5230E-02
225	7.429	13.719	8.00	6.1834E-01
226	7.252	13.804	8.00	1.1978E+00
231	5.991	14.398	10.00	1.8289E+00
232	6.000	14.484	10.00	1.7998E+00
233	6.059	14.191	10.00	2.3312E+00
234	6.048	14.352	10.00	2.1330E+00
235	5.928	14.253	10.00	1.6843E+00
236	5.995	14.318	10.00	1.9165E+00
237	6.729	14.564	10.00	3.5964E+00
238	6.663	14.478	10.00	3.6986E+00
239	6.637	14.483	10.00	3.7387E+00
240	5.917	14.848	10.00	1.2313E+00
241	5.911	14.774	10.00	1.2580E+00
242	5.917	14.700	10.00	1.3308E+00
243	8.013	13.953	10.00	4.8245E-02
244	7.946	14.060	10.00	7.4445E-02
245	7.718	14.098	10.00	2.5336E-01
246	7.515	14.327	10.00	6.9960E-01
247	7.581	14.642	10.00	6.8599E-01
248	7.672	14.528	10.00	4.4046E-01
249	7.873	14.201	10.00	1.3804E-01
250	7.478	14.745	10.00	9.9581E-01
251	7.017	15.446	10.00	3.1190E+00
252	7.155	15.299	10.00	2.6087E+00
253	7.408	14.928	10.00	1.3738E+00
254	7.311	15.085	10.00	1.8404E+00
255	6.893	14.961	10.00	3.3534E+00
256	6.712	15.037	10.00	3.6088E+00
257	6.799	14.963	10.00	3.4874E+00
258	6.915	15.505	10.00	3.3135E+00
259	6.679	15.833	10.00	3.1872E+00
260	6.524	15.940	10.00	2.6999E+00
261	6.241	15.673	10.00	1.8733E+00
262	6.476	15.623	10.00	2.7834E+00
263	6.334	15.995	10.00	1.9863E+00
264	6.044	15.980	10.00	9.9744E-01
265	6.660	15.900	10.00	3.1357E+00
266	7.396	13.240	10.00	4.5909E-01
267	7.530	13.256	10.00	2.7206E-01
268	7.463	13.247	10.00	3.5698E-01
269	5.451	13.254	10.00	6.1161E-01

Moderate
Aimpoint (4.110, 0.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
185	7.463	12.752	7.00	9.4845E-02
186	7.547	12.760	7.00	5.5821E-02
187	7.033	13.512	7.00	8.9270E-01
188	7.072	13.509	7.00	8.0383E-01
189	5.211	12.855	7.00	1.4245E-01
190	5.817	12.688	7.00	1.3579E+00
191	5.850	12.720	7.00	1.4380E+00
192	5.199	13.137	7.00	1.0775E-01
193	5.224	13.195	7.00	1.1923E-01
194	5.504	12.164	7.00	7.4947E-01
195	5.583	12.163	7.00	9.4701E-01
196	4.968	13.187	7.00	2.5245E-02
197	5.033	13.123	7.00	4.5283E-02
198	5.102	14.383	7.00	2.6093E-02
199	5.115	14.389	7.00	2.7611E-02
200	6.741	13.475	7.00	1.6083E+00
201	6.796	13.214	7.00	1.3860E+00
202	6.778	13.317	7.00	1.4669E+00
203	6.788	13.359	7.00	1.4571E+00
204	7.366	14.688	7.00	6.3941E-01
205	7.305	14.755	7.00	7.7233E-01
206	6.739	13.622	7.00	1.6578E+00
207	6.879	13.872	7.00	1.4150E+00
208	8.588	15.342	8.00	3.3705E-03
210	5.928	14.339	8.00	8.5175E-01
211	5.764	13.557	8.00	8.0007E-01
212	5.766	13.622	8.00	7.7956E-01
213	5.767	13.674	8.00	7.6199E-01
214	5.958	13.839	8.00	1.1392E+00
215	5.913	13.903	8.00	9.9385E-01
216	5.912	13.851	8.00	1.0160E+00
221	7.179	14.934	8.00	1.0959E+00
222	7.741	14.419	8.00	1.3745E-01
223	7.988	13.720	8.00	1.6857E-02
224	7.958	13.236	8.00	9.9123E-03
225	7.429	13.719	8.00	2.7742E-01
226	7.252	13.804	8.00	5.5210E-01
231	5.991	14.398	10.00	9.5980E-01
232	6.000	14.484	10.00	9.4466E-01
233	6.059	14.191	10.00	1.2185E+00
234	6.048	14.352	10.00	1.1159E+00
235	5.928	14.253	10.00	8.8419E-01
236	5.995	14.318	10.00	1.0049E+00
237	6.729	14.564	10.00	1.7984E+00
238	6.663	14.478	10.00	1.8596E+00
239	6.637	14.483	10.00	1.8846E+00
240	5.917	14.848	10.00	6.4629E-01
241	5.911	14.774	10.00	6.6014E-01
242	5.917	14.700	10.00	6.9818E-01
243	8.013	13.953	10.00	1.9707E-02
244	7.946	14.060	10.00	3.0924E-02
245	7.718	14.098	10.00	1.1033E-01
246	7.515	14.327	10.00	3.1788E-01
247	7.581	14.642	10.00	3.1131E-01
248	7.672	14.528	10.00	1.9592E-01
249	7.873	14.201	10.00	5.8817E-02
250	7.478	14.745	10.00	4.5809E-01
251	7.017	15.446	10.00	1.5360E+00
252	7.155	15.299	10.00	1.2568E+00
253	7.408	14.928	10.00	6.4035E-01
254	7.311	15.085	10.00	8.6750E-01
255	6.893	14.961	10.00	1.6594E+00
256	6.712	15.037	10.00	1.8152E+00
257	6.799	14.963	10.00	1.7405E+00
258	6.915	15.505	10.00	1.6485E+00
259	6.679	15.833	10.00	1.6253E+00
260	6.524	15.940	10.00	1.3918E+00
261	6.241	15.673	10.00	9.7684E-01
262	6.476	15.623	10.00	1.4328E+00
263	6.334	15.995	10.00	1.0343E+00
264	6.044	15.980	10.00	5.2570E-01
265	6.660	15.900	10.00	1.6033E+00
266	7.396	13.240	10.00	2.0200E-01
267	7.530	13.256	10.00	1.1778E-01
268	7.463	13.247	10.00	1.5577E-01
269	5.451	13.254	10.00	3.2275E-01

Light
Aimpoint (4.110, 0.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
190	5.817	12.688	7.00	3.4930E-01
191	5.850	12.720	7.00	3.7418E-01
192	5.199	13.137	7.00	2.0529E-02
193	5.224	13.195	7.00	2.3010E-02
194	5.504	12.164	7.00	1.7099E-01
195	5.583	12.163	7.00	2.2252E-01
196	4.968	13.187	7.00	3.9741E-03
197	5.033	13.123	7.00	7.8447E-03
198	5.102	14.383	7.00	4.2882E-03
199	5.115	14.389	7.00	4.5909E-03
200	6.741	13.475	7.00	6.0581E-01
201	6.796	13.214	7.00	5.5334E-01
202	6.778	13.317	7.00	5.7246E-01
203	6.788	13.359	7.00	5.6934E-01
204	7.366	14.688	7.00	2.8211E-01
205	7.305	14.755	7.00	3.3184E-01
206	6.739	13.622	7.00	6.1599E-01
207	6.879	13.872	7.00	5.4973E-01
208	8.588	15.342	8.00	2.0041E-03
210	5.928	14.339	8.00	2.1197E-01
211	5.764	13.557	8.00	1.9318E-01
212	5.766	13.622	8.00	1.8803E-01
213	5.767	13.674	8.00	1.8357E-01
214	5.958	13.839	8.00	2.9476E-01
215	5.913	13.903	8.00	2.4962E-01
216	5.912	13.851	8.00	2.5617E-01
221	7.179	14.934	8.00	4.3857E-01
222	7.741	14.419	8.00	7.2729E-02
223	7.988	13.720	8.00	1.0691E-02
224	7.958	13.236	8.00	6.5586E-03
225	7.429	13.719	8.00	1.3951E-01
226	7.252	13.804	8.00	2.5473E-01
231	5.991	14.398	10.00	2.4273E-01
232	6.000	14.484	10.00	2.3886E-01
233	6.059	14.191	10.00	3.2300E-01
234	6.048	14.352	10.00	2.9197E-01
235	5.928	14.253	10.00	2.2046E-01
236	5.995	14.318	10.00	2.5640E-01
237	6.729	14.564	10.00	6.1495E-01
238	6.663	14.478	10.00	6.2194E-01
239	6.637	14.483	10.00	6.2311E-01
240	5.917	14.848	10.00	1.5674E-01
241	5.911	14.774	10.00	1.6036E-01
242	5.917	14.700	10.00	1.7079E-01
243	8.013	13.953	10.00	1.2312E-02
244	7.946	14.060	10.00	1.8791E-02
245	7.718	14.098	10.00	6.0204E-02
246	7.515	14.327	10.00	1.5470E-01
247	7.581	14.642	10.00	1.5067E-01
248	7.672	14.528	10.00	1.0043E-01
249	7.873	14.201	10.00	3.3758E-02
250	7.478	14.745	10.00	2.1302E-01
251	7.017	15.446	10.00	5.5300E-01
252	7.155	15.299	10.00	4.8595E-01
253	7.408	14.928	10.00	2.8106E-01
254	7.311	15.085	10.00	3.6337E-01
255	6.893	14.961	10.00	5.9038E-01
256	6.712	15.037	10.00	5.9619E-01
257	6.799	14.963	10.00	5.9496E-01
258	6.915	15.505	10.00	5.6799E-01
259	6.679	15.833	10.00	4.9971E-01
260	6.524	15.940	10.00	4.0177E-01
261	6.241	15.673	10.00	2.5731E-01
262	6.476	15.623	10.00	4.1394E-01
263	6.334	15.995	10.00	2.7848E-01
264	6.044	15.980	10.00	1.2707E-01
265	6.660	15.900	10.00	4.8667E-01
266	7.396	13.240	10.00	1.0720E-01
267	7.530	13.256	10.00	6.5379E-02
268	7.463	13.247	10.00	8.4615E-02
269	5.451	13.254	10.00	6.9068E-02
270	5.514	13.209	10.00	9.2731E-02
271	5.566	13.193	10.00	1.1120E-01
273	8.034	13.567	10.00	6.4068E-03
274	8.003	13.353	10.00	5.6028E-03
275	7.943	13.085	10.00	5.6703E-03

Table I-7.4.1
Brucellosis
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (4.110, 0.290)					Moderate Aimpoint (4.110, 0.290)					Light Aimpoint (4.110, 0.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
270	5.514	13.209	10.00	7.9948E-01	270	5.514	13.209	10.00	4.2243E-01	276	7.968	12.917	10.00	3.0471E-03
271	5.566	13.193	10.00	9.4579E-01	271	5.566	13.193	10.00	5.0008E-01	277	7.863	12.777	10.00	6.1391E-03
273	8.034	13.567	10.00	2.4843E-02	273	8.034	13.567	10.00	9.7918E-03	278	7.878	12.691	10.00	4.6398E-03
274	8.003	13.353	10.00	2.1623E-02	274	8.003	13.353	10.00	8.4192E-03	279	7.995	13.442	10.00	6.9931E-03
275	7.943	13.085	10.00	2.1780E-02	275	7.943	13.085	10.00	8.4656E-03	280	7.857	12.530	10.00	4.0190E-03
276	7.968	12.917	10.00	1.1900E-02	276	7.968	12.917	10.00	4.3693E-03	281	7.824	12.394	10.00	4.1279E-03
277	7.863	12.777	10.00	2.3312E-02	277	7.863	12.777	10.00	9.0560E-03	282	7.724	12.188	10.00	6.0636E-03
278	7.878	12.691	10.00	1.7706E-02	278	7.878	12.691	10.00	6.7446E-03	283	7.648	12.035	10.00	7.3848E-03
279	7.995	13.442	10.00	2.7009E-02	279	7.995	13.442	10.00	1.0676E-02	284	7.275	11.825	10.00	5.2089E-02
280	7.857	12.530	10.00	1.5382E-02	280	7.857	12.530	10.00	5.7807E-03	285	7.016	11.743	10.00	1.5322E-01
281	7.824	12.394	10.00	1.5770E-02	281	7.824	12.394	10.00	5.9294E-03	286	7.480	11.946	10.00	1.9806E-02
282	7.724	12.188	10.00	2.2722E-02	282	7.724	12.188	10.00	8.7278E-03	287	7.125	11.776	10.00	9.6874E-02
283	7.648	12.035	10.00	2.7231E-02	283	7.648	12.035	10.00	1.0516E-02	288	7.478	13.592	10.00	1.0161E-01
284	7.275	11.825	10.00	2.0797E-01	284	7.275	11.825	10.00	8.6722E-02	289	7.295	13.718	10.00	2.1175E-01
285	7.016	11.743	10.00	6.5963E-01	285	7.016	11.743	10.00	2.8820E-01	290	7.130	13.786	10.00	3.4473E-01
286	7.480	11.946	10.00	7.5275E-02	286	7.480	11.946	10.00	3.0269E-02	291	6.927	13.730	10.00	5.0281E-01
287	7.125	11.776	10.00	3.9963E-01	287	7.125	11.776	10.00	1.7080E-01	292	7.057	13.229	10.00	3.2882E-01
288	7.478	13.592	10.00	4.3562E-01	288	7.478	13.592	10.00	1.9184E-01	293	7.250	13.218	10.00	1.8502E-01
289	7.295	13.718	10.00	9.6608E-01	289	7.295	13.718	10.00	4.3995E-01	294	7.092	13.854	10.00	3.8273E-01
290	7.130	13.786	10.00	1.6813E+00	290	7.130	13.786	10.00	7.8529E-01	295	5.413	12.882	10.00	7.4420E-02
291	6.927	13.730	10.00	2.6124E+00	291	6.927	13.730	10.00	1.2502E+00	296	5.537	12.816	10.00	1.2750E-01
292	7.057	13.229	10.00	1.5763E+00	292	7.057	13.229	10.00	7.3180E-01	297	5.496	12.799	10.00	1.0591E-01
293	7.250	13.218	10.00	8.2937E-01	293	7.250	13.218	10.00	3.7382E-01	298	5.561	12.909	10.00	1.3364E-01
294	7.092	13.854	10.00	1.8984E+00	294	7.092	13.854	10.00	8.9225E-01	299	5.615	12.839	10.00	1.7340E-01
295	5.413	12.882	10.00	6.6245E-01	295	5.413	12.882	10.00	3.4954E-01	300	5.608	12.984	10.00	1.5564E-01
296	5.537	12.816	10.00	1.0766E+00	296	5.537	12.816	10.00	5.6830E-01	302	6.396	11.688	10.00	7.1142E-01
297	5.496	12.799	10.00	9.1855E-01	297	5.496	12.799	10.00	4.8518E-01	303	6.276	11.651	10.00	7.7947E-01
298	5.561	12.909	10.00	1.1167E+00	298	5.561	12.909	10.00	5.8979E-01	304	5.755	11.682	10.00	4.7117E-01
299	5.615	12.839	10.00	1.4080E+00	299	5.615	12.839	10.00	7.4230E-01	305	5.635	11.734	10.00	3.3479E-01
300	5.608	12.984	10.00	1.2709E+00	300	5.608	12.984	10.00	6.7123E-01	306	5.353	11.802	10.00	1.0944E-01
302	6.396	11.688	10.00	3.8711E+00	302	6.396	11.688	10.00	1.8706E+00	307	5.207	11.849	10.00	5.4096E-02
303	6.276	11.651	10.00	4.4397E+00	303	6.276	11.651	10.00	2.1779E+00	308	4.846	12.296	10.00	3.8942E-03
304	5.755	11.682	10.00	3.4129E+00	304	5.755	11.682	10.00	1.7730E+00	309	5.181	11.974	10.00	4.1439E-02
305	5.635	11.734	10.00	2.5777E+00	305	5.635	11.734	10.00	1.3466E+00	310	4.753	12.292	10.00	1.6647E-03
306	5.353	11.802	10.00	9.7634E-01	306	5.353	11.802	10.00	5.1321E-01	311	4.701	12.491	10.00	8.3398E-04
307	5.207	11.849	10.00	5.2077E-01	307	5.207	11.849	10.00	2.7252E-01	312	4.633	12.971	10.00	1.5014E-04
308	4.846	12.296	10.00	4.9530E-02	308	4.846	12.296	10.00	2.5448E-02	313	4.617	13.310	10.00	8.0064E-05
309	5.181	11.974	10.00	4.0632E-01	309	5.181	11.974	10.00	2.1336E-01	316	4.659	13.174	10.00	1.8581E-04
310	4.753	12.292	10.00	2.5796E-02	310	4.753	12.292	10.00	1.3067E-02	320	4.990	15.031	10.00	8.8705E-04
311	4.701	12.491	10.00	1.6532E-02	311	4.701	12.491	10.00	8.2564E-03	321	5.097	15.098	10.00	1.7624E-03
312	4.633	12.971	10.00	6.6453E-03	312	4.633	12.971	10.00	3.0846E-03	322	5.324	15.511	10.00	7.0164E-03
313	4.617	13.310	10.00	4.2037E-03	313	4.617	13.310	10.00	1.7493E-03	323	5.639	15.789	10.00	2.8937E-02
314	4.628	13.951	10.00	2.5231E-03	314	4.628	13.951	10.00	1.0287E-03	324	5.484	15.661	10.00	1.5930E-02
315	4.617	14.139	10.00	2.0509E-03	315	4.617	14.139	10.00	8.2567E-04	325	5.702	14.442	10.00	9.3305E-02
316	4.659	13.174	10.00	6.9002E-03	316	4.659	13.174	10.00	3.2008E-03	326	5.689	14.515	10.00	8.4939E-02
317	4.708	14.090	10.00	3.7622E-03	317	4.708	14.090	10.00	1.6238E-03	327	5.512	14.539	10.00	3.9109E-02
318	4.638	14.400	10.00	1.9307E-03	318	4.638	14.400	10.00	7.5930E-04	328	5.636	14.371	10.00	7.4315E-02
319	4.779	14.681	10.00	4.4349E-03	319	4.779	14.681	10.00	2.0017E-03	329	5.419	13.723	10.00	4.2053E-02
320	4.990	15.031	10.00	1.6122E-02	320	4.990	15.031	10.00	8.1488E-03	330	5.408	13.795	10.00	3.8811E-02
321	5.097	15.098	10.00	2.5393E-02	321	5.097	15.098	10.00	1.3040E-02	331	5.493	13.630	10.00	6.4103E-02
322	5.324	15.511	10.00	7.3731E-02	322	5.324	15.511	10.00	3.8536E-02	332	5.361	13.699	10.00	3.3373E-02
323	5.639	15.789	10.00	2.6190E-01	323	5.639	15.789	10.00	1.3827E-01	333	5.363	13.843	10.00	3.0570E-02
324	5.484	15.661	10.00	1.5182E-01	324	5.484	15.661	10.00	7.9959E-02	334	5.691	13.943	10.00	1.1606E-01
325	5.702	14.442	10.00	7.8194E-01	325	5.702	14.442	10.00	4.1102E-01	335	5.690	14.073	10.00	1.0879E-01
326	5.689	14.515	10.00	7.1677E-01	326	5.689	14.515	10.00	3.7683E-01	336	5.654	14.156	10.00	9.1957E-02
327	5.512	14.539	10.00	3.5409E-01	327	5.512	14.539	10.00	1.8666E-01	337	5.627	13.811	10.00	1.0095E-01
328	5.636	14.371	10.00	6.3703E-01	328	5.636	14.371	10.00	3.3532E-01	338	5.888	12.262	10.00	4.9861E-01
329	5.419	13.723	10.00	3.8863E-01	329	5.419	13.723	10.00	2.0482E-01	339	5.993	12.248	10.00	6.0870E-01
330	5.408	13.795	10.00	3.5973E-01	330	5.408	13.795	10.00	1.8961E-01	340	5.752	12.293	10.00	3.5787E-01
331	5.493	13.630	10.00	5.6751E-01	331	5.493	13.630	10.00	2.9927E-01	341	5.706	12.340	10.00	3.0606E-01
332	5.361	13.699	10.00	3.1375E-01	332	5.361	13.699	10.00	1.6527E-01	342	6.849	12.996	10.00	4.7844E-01
333	5.363	13.843	10.00	2.8817E-01	333	5.363	13.843	10.00	1.5186E-01	343	6.900	12.944	10.00	4.2435E-01
334	5.691	13.943	10.00	9.6463E-01	334	5.691	13.943	10.00	5.0843E-01	344	6.866	12.886	10.00	4.4776E-01
335	5.690	14.073	10.00	9.0652E-01	335	5.690	14.073	10.00	4.7737E-01	345	6.785	13.015	10.00	5.3974E-01
336	5.654	14.156	10.00	7.7559E-01	336	5.654	14.156	10.00	4.0834E-01	346	6.814	13.529	10.00	5.6558E-01
337	5.627	13.811	10.00	8.5022E-01	337	5.627	13.811	10.00	4.4855E-01	347	6.740	13.527	10.00	6.0967E-01
338	5.888	12.262	10.00	3.4916E+00	338	5.888	12.262	10.00	1.8167E+00	348	6.048	14.515	10.00	2.6991E-01
339	5.993	12.248	10.00	4.0773E+00	339	5.993	12.248	10.00	2.1051E+00	349	6.052	12.911	10.00	5.2940E-01
340	5.752	12.293	10.00	2.6711E+00	340	5.752	12.293	10.00	1.4008E+00	350	6.039	13.007	10.00	4.9960E-01
341	5.706	12.340	10.00	2.3359E+00	341	5.706	12.340	10.00	1.2270E+00	351	5.955	12.889	10.00	4.4329E-01
342	6.849	12.996	10.00	2.4192E+00	342	6.849	12.996	10.00	1.1509E+00	352	5.960	12.980	10.00	4.3272E-01
343	6.900	12.944	10.00	2.0941E+00	343	6.900	12.944	10.00	9.8640E-01	353	5.884	13.058	10.00	3.5225E-01
344	6.866	12.886	10.00	2.2279E+00	344	6.866	12.886	10.00	1.0540E+00	354	5.911	13.172	10.00	3.5688E-01
345	6.785	13.015	10.00	2.7844E+00	345	6.785	13.015	10.00	1.3355E+00	355	5.823	13.093	10.00	2.9351E-01
346	6.814	13.529	10.00	3.0066E+00	346	6.814	13.529	10.00	1.4523E+00	356	5.820	13.172	10.00	2.7857E-01
347	6.740	13.527	10.00	3.3301E+00	347	6.740	13.527	10.00	1.6268E+00	357	6.039	13.482	10.00	4.1476E-01

Table I-7.4.1
Brucellosis
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (4.110, 0.290)					Moderate Aimpoint (4.110, 0.290)					Light Aimpoint (4.110, 0.290)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
348	6.048	14.515	10.00	1.9899E+00	348	6.048	14.515	10.00	1.0420E+00	358	6.038	13.406	10.00	4.2631E-01
349	6.052	12.911	10.00	3.5860E+00	349	6.052	12.911	10.00	1.8537E+00	359	6.041	13.323	10.00	4.4297E-01
350	6.039	13.007	10.00	3.4186E+00	350	6.039	13.007	10.00	1.7720E+00	360	6.145	13.753	10.00	4.5838E-01
351	5.955	12.889	10.00	3.1353E+00	351	5.955	12.889	10.00	1.6347E+00	361	6.165	13.823	10.00	4.6275E-01
352	5.960	12.980	10.00	3.0672E+00	352	5.960	12.980	10.00	1.6021E+00	362	6.119	13.900	10.00	4.1367E-01
353	5.884	13.058	10.00	2.5745E+00	353	5.884	13.058	10.00	1.3498E+00	363	8.542	15.410	10.00	3.7138E-03
354	5.911	13.172	10.00	2.5984E+00	354	5.911	13.172	10.00	1.3614E+00	396	7.061	14.186	7.00	4.4708E-01
355	5.823	13.093	10.00	2.2033E+00	355	5.823	13.093	10.00	1.1578E+00	397	6.978	14.291	7.00	5.2050E-01
356	5.820	13.172	10.00	2.1065E+00	356	5.820	13.172	10.00	1.1072E+00	398	6.862	14.468	7.00	5.8935E-01
357	6.039	13.482	10.00	2.9334E+00	357	6.039	13.482	10.00	1.5318E+00	399	6.809	14.467	7.00	6.1469E-01
358	6.038	13.406	10.00	3.0019E+00	358	6.038	13.406	10.00	1.5654E+00	400	7.445	14.117	7.00	1.7080E-01
359	6.041	13.323	10.00	3.0973E+00	359	6.041	13.323	10.00	1.6122E+00	401	7.445	14.229	7.00	1.8173E-01
360	6.145	13.753	10.00	3.1359E+00	360	6.145	13.753	10.00	1.6279E+00	402	6.871	14.784	7.00	5.9771E-01
361	6.165	13.823	10.00	3.1541E+00	361	6.165	13.823	10.00	1.6356E+00	403	6.970	14.787	7.00	5.4950E-01
362	6.119	13.900	10.00	2.8913E+00	362	6.119	13.900	10.00	1.5077E+00	404	6.339	15.451	7.00	3.4955E-01
363	8.542	15.410	10.00	1.6330E-02	363	8.542	15.410	10.00	6.1259E-03	405	6.245	15.441	7.00	2.8834E-01
396	7.061	14.186	7.00	2.3027E+00	396	7.061	14.186	7.00	1.0994E+00	406	7.153	12.978	7.00	2.1549E-01
397	6.978	14.291	7.00	2.7543E+00	397	6.978	14.291	7.00	1.3313E+00	407	7.127	13.079	7.00	2.5143E-01
398	6.862	14.468	7.00	3.2817E+00	398	6.862	14.468	7.00	1.6166E+00	408	7.076	12.580	7.00	2.1747E-01
399	6.809	14.467	7.00	3.4733E+00	399	6.809	14.467	7.00	1.7198E+00	409	7.073	12.680	7.00	2.3639E-01
400	7.445	14.117	7.00	7.7525E-01	400	7.445	14.117	7.00	3.5273E-01	410	7.742	13.383	7.00	2.7277E-02
401	7.445	14.229	7.00	8.3037E-01	401	7.445	14.229	7.00	3.7928E-01	411	7.804	13.386	7.00	1.9042E-02
402	6.871	14.784	7.00	3.3798E+00	402	6.871	14.784	7.00	1.6715E+00	412	7.534	12.774	7.00	3.6133E-02
403	6.970	14.787	7.00	3.0237E+00	403	6.970	14.787	7.00	1.4793E+00	413	7.448	12.779	7.00	6.0649E-02
404	6.339	15.451	7.00	2.4425E+00	404	6.339	15.451	7.00	1.2635E+00	414	7.030	13.452	7.00	3.8067E-01
405	6.245	15.441	7.00	2.0720E+00	405	6.245	15.441	7.00	1.0768E+00	415	7.077	13.448	7.00	3.4257E-01
406	7.153	12.978	7.00	9.7078E-01	406	7.153	12.978	7.00	4.3889E-01	416	5.798	12.686	7.00	3.3245E-01
407	7.127	13.079	7.00	1.1628E+00	407	7.127	13.079	7.00	5.3175E-01	417	5.881	12.714	7.00	4.0300E-01
408	7.076	12.580	7.00	9.7626E-01	408	7.076	12.580	7.00	4.3965E-01	418	5.228	13.115	7.00	2.5224E-02
409	7.073	12.680	7.00	1.0742E+00	409	7.073	12.680	7.00	4.8730E-01	419	5.264	13.099	7.00	3.0814E-02
410	7.742	13.383	7.00	1.0829E-01	410	7.742	13.383	7.00	4.5424E-02	420	5.601	12.207	7.00	2.3021E-01
411	7.804	13.386	7.00	7.4515E-02	411	7.804	13.386	7.00	3.0804E-02	421	5.517	12.227	7.00	1.7372E-01
412	7.534	12.774	7.00	1.4201E-01	412	7.534	12.774	7.00	5.9262E-02	422	4.992	13.086	7.00	5.9517E-03
413	7.448	12.779	7.00	2.4816E-01	413	7.448	12.779	7.00	1.0642E-01	423	4.962	13.219	7.00	3.6402E-03
414	7.030	13.452	7.00	1.8649E+00	414	7.030	13.452	7.00	8.7341E-01	424	5.069	14.379	7.00	3.4932E-03
415	7.077	13.448	7.00	1.6563E+00	415	7.077	13.448	7.00	7.7170E-01	425	5.100	14.393	7.00	4.2123E-03
416	5.798	12.686	7.00	2.4886E+00	416	5.798	12.686	7.00	1.3025E+00	426	6.795	13.441	7.00	5.7090E-01
417	5.881	12.714	7.00	2.9351E+00	417	5.881	12.714	7.00	1.5330E+00	427	6.756	13.385	7.00	5.9076E-01
418	5.228	13.115	7.00	2.4727E-01	418	5.228	13.115	7.00	1.2992E-01	428	6.744	13.296	7.00	5.9200E-01
419	5.264	13.099	7.00	2.9719E-01	419	5.264	13.099	7.00	1.5629E-01	429	6.741	13.225	7.00	5.8888E-01
420	5.601	12.207	7.00	1.8448E+00	420	5.601	12.207	7.00	9.7514E-01	430	7.285	14.750	7.00	3.4507E-01
421	5.517	12.227	7.00	1.4349E+00	421	5.517	12.227	7.00	7.5839E-01	431	7.386	14.670	7.00	2.6616E-01
422	4.992	13.086	7.00	6.8529E-02	422	4.992	13.086	7.00	3.5534E-02	432	6.970	13.918	7.00	4.8895E-01
423	4.962	13.219	7.00	4.5601E-02	423	4.962	13.219	7.00	2.3477E-02	433	6.824	14.074	7.00	5.9138E-01
424	5.069	14.379	7.00	4.2681E-02	424	5.069	14.379	7.00	2.2096E-02	436	7.339	13.972	8.00	2.1283E-01
425	5.100	14.393	7.00	4.9545E-02	425	5.100	14.393	7.00	2.5705E-02	437	7.031	14.651	8.00	5.1307E-01
426	6.795	13.441	7.00	3.0370E+00	426	6.795	13.441	7.00	1.4681E+00	438	7.510	12.983	8.00	5.4771E-02
427	6.756	13.385	7.00	3.1777E+00	427	6.756	13.385	7.00	1.5433E+00	439	5.211	12.851	8.00	2.7628E-02
428	6.744	13.296	7.00	3.1782E+00	428	6.744	13.296	7.00	1.5428E+00	440	7.567	16.192	8.00	3.1061E-01
429	6.741	13.225	7.00	3.1479E+00	429	6.741	13.225	7.00	1.5261E+00	442	5.998	14.225	8.00	2.7134E-01
430	7.285	14.750	7.00	1.7207E+00	430	7.285	14.750	7.00	8.0730E-01	443	5.724	13.641	8.00	1.6113E-01
431	7.386	14.670	7.00	1.2842E+00	431	7.386	14.670	7.00	5.9688E-01	444	5.772	13.525	8.00	2.0111E-01
432	6.970	13.918	7.00	2.5399E+00	432	6.970	13.918	7.00	1.2162E+00	445	5.724	13.585	8.00	1.6652E-01
433	6.824	14.074	7.00	3.2546E+00	433	6.824	14.074	7.00	1.5956E+00	446	5.932	13.871	8.00	2.6933E-01
436	7.339	13.972	8.00	9.7689E-01	436	7.339	13.972	8.00	4.4672E-01	447	5.920	13.941	8.00	2.4986E-01
437	7.031	14.651	8.00	2.7388E+00	437	7.031	14.651	8.00	1.3253E+00	448	5.927	13.817	8.00	2.7308E-01
438	7.510	12.983	8.00	2.2392E-01	438	7.510	12.983	8.00	9.5908E-02					
439	5.211	12.851	8.00	2.7207E-01	439	5.211	12.851	8.00	1.4281E-01					
440	7.567	16.192	8.00	1.5795E+00	440	7.567	16.192	8.00	7.4204E-01					
442	5.998	14.225	8.00	2.0126E+00	442	5.998	14.225	8.00	1.0544E+00					
443	5.724	13.641	8.00	1.2914E+00	443	5.724	13.641	8.00	6.8002E-01					
444	5.772	13.525	8.00	1.5782E+00	444	5.772	13.525	8.00	8.3016E-01					
445	5.724	13.585	8.00	1.3314E+00	445	5.724	13.585	8.00	7.0102E-01					
446	5.932	13.871	8.00	2.0165E+00	446	5.932	13.871	8.00	1.0574E+00					
447	5.920	13.941	8.00	1.8937E+00	447	5.920	13.941	8.00	9.9367E-01					
448	5.927	13.817	8.00	2.0421E+00	448	5.927	13.817	8.00	1.0707E+00					

Table I-7.4.2
Brucellosis
Light Infantry Brigade

500 kg Bombs
Protection Available

Heavy Aimpoint (5.880, 13.180)					Moderate Aimpoint (5.880, 13.180)					Light Aimpoint (5.790, 12.690)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.8769E-01	1	6.093	14.476	10.00	6.6819E-03	5	5.996	14.233	10.00	9.8659E-03
2	6.092	14.323	10.00	7.0236E-01	2	6.092	14.323	10.00	1.7718E-01	121	6.032	12.989	10.00	9.9015E-02
3	6.056	14.272	10.00	1.2360E+00	3	6.056	14.272	10.00	5.9190E-01	122	5.929	12.964	10.00	7.7474E-01
4	5.928	14.340	10.00	9.3173E-03	4	5.928	14.340	10.00	2.7959E-01	123	6.033	12.883	10.00	3.5944E-02
5	5.996	14.233	10.00	6.7006E-01	5	5.996	14.233	10.00	1.3559E+00	124	5.934	12.874	10.00	3.0858E-01
6	5.940	14.453	10.00	5.5046E-03	6	5.940	14.453	10.00	1.9892E-02	125	5.888	13.090	10.00	3.2819E+00
120	6.033	14.438	10.00	9.2244E-02	120	6.033	14.438	10.00	3.3367E-02	126	5.793	13.170	10.00	8.3399E-01
125	5.888	13.090	10.00	8.3322E+00	121	6.032	12.989	10.00	9.4636E-06	127	5.789	13.080	10.00	1.3388E+00
126	5.793	13.170	10.00	2.0879E+00	125	5.888	13.090	10.00	6.7186E+00	128	5.929	13.162	10.00	2.2587E+00
127	5.789	13.080	10.00	2.7484E+00	126	5.793	13.170	10.00	7.2794E+00	129	6.018	13.474	10.00	1.5219E+00
128	5.929	13.162	10.00	6.6919E+00	127	5.789	13.080	10.00	5.8907E+00	130	6.010	13.396	10.00	1.2954E+00
129	6.018	13.474	10.00	2.1491E+00	128	5.929	13.162	10.00	5.3357E+00	131	6.016	13.310	10.00	8.6023E-01
130	6.010	13.396	10.00	1.5504E+00	129	6.018	13.474	10.00	2.0382E+00	132	6.074	13.908	10.00	8.1738E-02
131	6.016	13.310	10.00	3.4857E-01	130	6.010	13.396	10.00	1.2233E+00	133	6.062	13.731	10.00	5.4395E-01
132	6.074	13.908	10.00	2.7147E+00	131	6.016	13.310	10.00	6.4330E-05	134	6.072	13.821	10.00	2.1983E-01
133	6.062	13.731	10.00	2.0159E+00	132	6.074	13.908	10.00	1.2650E+00	190	5.817	12.688	7.00	2.2345E+00
134	6.072	13.821	10.00	2.2475E+00	133	6.062	13.731	10.00	1.4561E+00	191	5.850	12.720	7.00	1.5603E+00
210	5.928	14.339	8.00	9.3810E-03	134	6.072	13.821	10.00	1.3670E+00	211	5.764	13.557	8.00	1.1366E-04
211	5.764	13.557	8.00	2.4281E-04	210	5.928	14.339	8.00	2.8567E-01	212	5.766	13.622	8.00	7.4302E-05
212	5.766	13.622	8.00	3.2209E-04	211	5.764	13.557	8.00	1.3521E+00	213	5.767	13.674	8.00	3.4952E-05
213	5.767	13.674	8.00	2.4061E-04	212	5.766	13.622	8.00	7.1705E-01	214	5.958	13.839	8.00	4.0234E-01
214	5.958	13.839	8.00	4.3251E+00	213	5.767	13.674	8.00	1.8982E-01	215	5.913	13.903	8.00	2.5936E-02
215	5.913	13.903	8.00	4.6626E-01	214	5.958	13.839	8.00	5.8316E+00	216	5.912	13.851	8.00	1.0714E-01
216	5.912	13.851	8.00	1.0546E+00	215	5.913	13.903	8.00	4.8814E+00	233	6.059	14.191	10.00	4.5382E-02
231	5.991	14.398	10.00	1.6065E-02	216	5.912	13.851	8.00	5.3172E+00	235	5.928	14.253	10.00	3.9535E-05
232	6.000	14.484	10.00	1.1659E-02	231	5.991	14.398	10.00	5.4736E-02	349	6.052	12.911	10.00	3.3201E-02
233	6.059	14.191	10.00	2.4404E+00	232	6.000	14.484	10.00	3.9824E-02	350	6.039	13.007	10.00	8.7993E-02
234	6.048	14.352	10.00	3.2421E-01	233	6.059	14.191	10.00	9.0337E-01	351	5.955	12.889	10.00	2.6244E-01
235	5.928	14.253	10.00	1.5665E-02	234	6.048	14.352	10.00	1.4644E-01	352	5.960	12.980	10.00	3.4377E-01
236	5.995	14.318	10.00	1.8061E-01	235	5.928	14.253	10.00	9.4807E-01	353	5.884	13.058	10.00	3.1665E+00
348	6.048	14.515	10.00	7.3207E-02	236	5.995	14.318	10.00	6.4971E-01	354	5.911	13.172	10.00	2.9598E+00
353	5.884	13.058	10.00	7.3192E+00	241	5.911	14.774	10.00	7.3947E-05	355	5.823	13.093	10.00	2.7074E+00
354	5.911	13.172	10.00	9.4484E+00	242	5.917	14.700	10.00	3.8834E-04	356	5.820	13.172	10.00	1.9470E+00
355	5.823	13.093	10.00	6.2237E+00	348	6.048	14.515	10.00	2.5022E-02	357	6.039	13.482	10.00	1.1290E+00
356	5.820	13.172	10.00	5.5975E+00	350	6.039	13.007	10.00	7.9703E-06	358	6.038	13.406	10.00	1.0047E+00
357	6.039	13.482	10.00	5.7777E-01	353	5.884	13.058	10.00	5.8993E+00	359	6.041	13.323	10.00	7.4079E-01
358	6.038	13.406	10.00	4.2833E-01	354	5.911	13.172	10.00	7.6002E+00	360	6.145	13.753	10.00	1.7242E-01
359	6.041	13.323	10.00	2.7436E-01	355	5.823	13.093	10.00	7.2586E+00	361	6.165	13.823	10.00	3.6970E-02
360	6.145	13.753	10.00	3.3667E-01	356	5.820	13.172	10.00	8.4437E+00	362	6.119	13.900	10.00	1.4444E-02
361	6.165	13.823	10.00	2.9003E-01	357	6.039	13.482	10.00	4.7546E-05	416	5.798	12.686	7.00	2.7162E+00
362	6.119	13.900	10.00	8.9141E-01	358	6.038	13.406	10.00	4.9803E-05	417	5.881	12.714	7.00	6.5397E-01
442	5.998	14.225	8.00	7.7173E-01	359	6.041	13.323	10.00	4.6595E-05	442	5.998	14.225	8.00	1.2629E-02
444	5.772	13.525	8.00	3.7227E-04	360	6.145	13.753	10.00	1.4810E-05	444	5.772	13.525	8.00	1.7162E-04
446	5.932	13.871	8.00	2.0794E+00	361	6.165	13.823	10.00	1.1780E-05	446	5.932	13.871	8.00	1.2687E-01
447	5.920	13.941	8.00	4.5467E-01	362	6.119	13.900	10.00	3.3731E-05	447	5.920	13.941	8.00	2.3966E-02
448	5.927	13.817	8.00	2.5993E+00	442	5.998	14.225	8.00	1.3941E+00	448	5.927	13.817	8.00	3.3634E-01
					443	5.724	13.641	8.00	1.8689E-03					
					444	5.772	13.525	8.00	2.2597E+00					
					445	5.724	13.585	8.00	9.6617E-05					
					446	5.932	13.871	8.00	5.1648E+00					
					447	5.920	13.941	8.00	4.6055E+00					
					448	5.927	13.817	8.00	5.9425E+00					

Table I-7.5
Brucellosis
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (3.040, -0.030)					Moderate Aimpoint (3.040, -0.030)					Light Aimpoint (3.040, -0.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	6.3662E-03	1	6.093	14.476	10.00	3.1683E-03	1	6.093	14.476	10.00	6.1728E-04
2	6.092	14.323	10.00	6.3787E-03	2	6.092	14.323	10.00	3.1777E-03	2	6.092	14.323	10.00	6.1931E-04
3	6.056	14.272	10.00	6.3583E-03	3	6.056	14.272	10.00	3.1684E-03	3	6.056	14.272	10.00	6.1753E-04
4	5.928	14.340	10.00	6.2791E-03	4	5.928	14.340	10.00	3.1267E-03	4	5.928	14.340	10.00	6.0917E-04
5	5.996	14.233	10.00	6.3344E-03	5	5.996	14.233	10.00	3.1575E-03	5	5.996	14.233	10.00	6.1542E-04
6	5.940	14.453	10.00	6.2492E-03	6	5.940	14.453	10.00	3.1089E-03	6	5.940	14.453	10.00	6.0543E-04
7	6.585	14.474	10.00	6.4889E-03	7	6.585	14.474	10.00	3.2346E-03	7	6.585	14.474	10.00	6.2942E-04
8	6.596	14.509	10.00	6.4399E-03	8	6.596	14.509	10.00	3.2103E-03	8	6.596	14.509	10.00	6.2439E-04
9	6.650	14.552	10.00	6.3714E-03	9	6.650	14.552	10.00	3.1759E-03	9	6.650	14.552	10.00	6.1723E-04
10	5.849	14.797	10.00	6.0480E-03	10	5.849	14.797	10.00	3.0089E-03	10	5.849	14.797	10.00	5.8402E-04
11	5.840	14.745	10.00	6.0521E-03	11	5.840	14.745	10.00	3.0109E-03	11	5.840	14.745	10.00	5.8454E-04
12	5.853	14.870	10.00	6.0411E-03	12	5.853	14.870	10.00	3.0055E-03	12	5.853	14.870	10.00	5.8319E-04
13	7.493	16.157	10.00	5.5476E-03	13	7.493	16.157	10.00	2.7594E-03	13	7.493	16.157	10.00	5.3337E-04
14	8.023	13.873	10.00	6.4112E-03	14	8.023	13.873	10.00	3.1963E-03	14	8.023	13.873	10.00	6.2320E-04
15	7.973	14.025	10.00	6.3601E-03	15	7.973	14.025	10.00	3.1718E-03	15	7.973	14.025	10.00	6.1770E-04
16	7.673	14.185	10.00	6.3462E-03	16	7.673	14.185	10.00	3.1655E-03	16	7.673	14.185	10.00	6.1649E-04
17	7.567	14.260	10.00	6.3297E-03	17	7.567	14.260	10.00	3.1559E-03	17	7.567	14.260	10.00	6.1472E-04
18	7.651	14.598	10.00	6.1542E-03	18	7.651	14.598	10.00	3.0621E-03	18	7.651	14.598	10.00	5.9545E-04
19	7.559	14.741	10.00	6.2131E-03	19	7.559	14.741	10.00	3.0932E-03	19	7.559	14.741	10.00	6.0171E-04
20	7.494	14.816	10.00	6.2280E-03	20	7.494	14.816	10.00	3.1020E-03	20	7.494	14.816	10.00	6.0329E-04
21	7.865	14.119	10.00	6.3413E-03	21	7.865	14.119	10.00	3.1631E-03	21	7.865	14.119	10.00	6.1580E-04
22	7.105	15.339	10.00	5.8954E-03	22	7.105	15.339	10.00	2.9362E-03	22	7.105	15.339	10.00	5.6885E-04
23	6.977	15.551	10.00	5.8098E-03	23	6.977	15.551	10.00	2.8943E-03	23	6.977	15.551	10.00	5.5989E-04
24	7.408	14.972	10.00	6.2520E-03	24	7.408	14.972	10.00	3.1164E-03	24	7.408	14.972	10.00	6.0581E-04
25	7.275	15.120	10.00	6.1310E-03	25	7.275	15.120	10.00	3.0564E-03	25	7.275	15.120	10.00	5.9327E-04
26	6.794	15.032	10.00	5.8401E-03	26	6.794	15.032	10.00	2.9070E-03	26	6.794	15.032	10.00	5.6319E-04
27	6.641	15.084	10.00	5.7154E-03	27	6.641	15.084	10.00	2.8470E-03	27	6.641	15.084	10.00	5.5131E-04
28	6.960	14.900	10.00	6.0112E-03	28	6.960	14.900	10.00	2.9931E-03	28	6.960	14.900	10.00	5.8020E-04
29	7.098	15.437	10.00	5.8614E-03	29	7.098	15.437	10.00	2.9200E-03	29	7.098	15.437	10.00	5.6539E-04
30	6.729	15.784	10.00	5.6678E-03	30	6.729	15.784	10.00	2.8190E-03	30	6.729	15.784	10.00	5.4518E-04
31	6.590	15.868	10.00	5.6528E-03	31	6.590	15.868	10.00	2.8107E-03	31	6.590	15.868	10.00	5.4371E-04
32	6.409	15.662	10.00	5.7809E-03	32	6.409	15.662	10.00	2.8754E-03	32	6.409	15.662	10.00	5.5750E-04
33	6.293	15.680	10.00	5.7785E-03	33	6.293	15.680	10.00	2.8742E-03	33	6.293	15.680	10.00	5.5707E-04
34	6.177	16.004	10.00	5.6632E-03	34	6.177	16.004	10.00	2.8169E-03	34	6.177	16.004	10.00	5.4587E-04
35	5.984	15.987	10.00	5.6816E-03	35	5.984	15.987	10.00	2.8266E-03	35	5.984	15.987	10.00	5.4689E-04
36	6.098	15.997	10.00	5.6712E-03	36	6.098	15.997	10.00	2.8211E-03	36	6.098	15.997	10.00	5.4632E-04
37	7.529	13.326	10.00	6.6146E-03	37	7.529	13.326	10.00	3.2981E-03	37	7.529	13.326	10.00	6.4520E-04
38	7.483	13.327	10.00	6.6140E-03	38	7.483	13.327	10.00	3.2974E-03	38	7.483	13.327	10.00	6.4526E-04
39	7.413	13.314	10.00	6.6190E-03	39	7.413	13.314	10.00	3.2996E-03	39	7.413	13.314	10.00	6.4590E-04
40	5.550	13.245	10.00	6.6559E-03	40	5.550	13.245	10.00	3.3187E-03	40	5.550	13.245	10.00	6.4851E-04
41	5.474	13.201	10.00	6.6807E-03	41	5.474	13.201	10.00	3.3295E-03	41	5.474	13.201	10.00	6.5084E-04
42	5.507	13.288	10.00	6.6363E-03	42	5.507	13.288	10.00	3.3088E-03	42	5.507	13.288	10.00	6.4655E-04
43	8.657	12.270	10.00	7.0534E-03	43	8.657	12.270	10.00	3.5186E-03	43	8.657	12.270	10.00	6.9065E-04
44	8.029	13.502	10.00	6.5480E-03	44	8.029	13.502	10.00	3.2655E-03	44	8.029	13.502	10.00	6.3752E-04
45	8.010	13.277	10.00	6.6366E-03	45	8.010	13.277	10.00	3.3106E-03	45	8.010	13.277	10.00	6.4670E-04
46	7.967	13.123	10.00	6.6991E-03	46	7.967	13.123	10.00	3.3397E-03	46	7.967	13.123	10.00	6.5311E-04
47	7.951	12.959	10.00	6.7658E-03	47	7.951	12.959	10.00	3.3708E-03	47	7.951	12.959	10.00	6.5998E-04
48	7.859	12.806	10.00	6.8276E-03	48	7.859	12.806	10.00	3.4024E-03	48	7.859	12.806	10.00	6.6688E-04
49	7.819	12.680	10.00	6.8787E-03	49	7.819	12.680	10.00	3.4304E-03	49	7.819	12.680	10.00	6.7286E-04
50	8.022	13.625	10.00	6.5002E-03	50	8.022	13.625	10.00	3.2408E-03	50	8.022	13.625	10.00	6.3251E-04
51	7.918	13.025	10.00	6.7388E-03	51	7.918	13.025	10.00	3.3578E-03	51	7.918	13.025	10.00	6.5713E-04
52	7.782	12.305	10.00	7.0369E-03	52	7.782	12.305	10.00	3.5108E-03	52	7.782	12.305	10.00	6.8951E-04
53	7.849	12.489	10.00	6.9575E-03	53	7.849	12.489	10.00	3.4716E-03	53	7.849	12.489	10.00	6.8171E-04
54	7.712	12.136	10.00	7.1099E-03	54	7.712	12.136	10.00	3.5461E-03	54	7.712	12.136	10.00	6.9679E-04
55	7.633	11.994	10.00	7.1715E-03	55	7.633	11.994	10.00	3.5780E-03	55	7.633	11.994	10.00	7.0350E-04
56	7.360	11.854	10.00	7.2315E-03	56	7.360	11.854	10.00	3.6127E-03	56	7.360	11.854	10.00	7.0956E-04
57	7.025	11.693	10.00	7.3080E-03	57	7.025	11.693	10.00	3.6482E-03	57	7.025	11.693	10.00	7.1756E-04
58	6.946	11.700	10.00	7.3044E-03	58	6.946	11.700	10.00	3.6465E-03	58	6.946	11.700	10.00	7.1722E-04
59	7.642	12.314	10.00	7.0330E-03	59	7.642	12.314	10.00	3.5085E-03	59	7.642	12.314	10.00	6.8930E-04
60	7.504	13.516	10.00	6.5400E-03	60	7.504	13.516	10.00	3.2617E-03	60	7.504	13.516	10.00	6.3760E-04
61	7.349	13.661	10.00	6.4859E-03	61	7.349	13.661	10.00	3.2342E-03	61	7.349	13.661	10.00	6.3155E-04
62	7.197	13.780	10.00	6.4433E-03	62	7.197	13.780	10.00	3.2099E-03	62	7.197	13.780	10.00	6.2622E-04
63	7.038	13.813	10.00	6.4326E-03	63	7.038	13.813	10.00	3.2033E-03	63	7.038	13.813	10.00	6.2476E-04
64	6.971	13.252	10.00	6.6455E-03	64	6.971	13.252	10.00	3.3164E-03	64	6.971	13.252	10.00	6.4883E-04
65	7.147	13.222	10.00	6.6565E-03	65	7.147	13.222	10.00	3.3208E-03	65	7.147	13.222	10.00	6.4990E-04
66	6.985	13.799	10.00	6.4385E-03	66	6.985	13.799	10.00	3.2070E-03	66	6.985	13.799	10.00	6.2547E-04
67	5.560	12.798	10.00	6.8453E-03	67	5.560	12.798	10.00	3.4114E-03	67	5.560	12.798	10.00	6.6846E-04
68	5.483	12.959	10.00	6.7967E-03	68	5.483	12.959	10.00	3.3845E-03	68	5.483	12.959	10.00	6.6225E-04
69	5.563	12.908	10.00	6.8081E-03	69	5.563	12.908	10.00	3.3909E-03	69	5.563	12.908	10.00	6.6386E-04
70	5.463	12.826	10.00	6.8420E-03	70	5.463	12.826	10.00	3.4087E-03	70	5.463	12.826	10.00	6.6779E-04
71	5.648	12.900	10.00	6.8028E-03	71	5.648	12.900	10.00	3.3887E-03	71	5.648	12.900	10.00	6.6359E-04
72	5.451	12.890	10.00	6.8231E-03	72	5.451	12.890	10.00	3.3982E-03	72	5.451	12.890	10.00	6.6530E-04
73	5.605	10.601	10.00	7.8405E-03	73	5.605	10.601	10.00	3.9153E-03	73	5.605	10.601	10.00	7.7277E-04
74	6.419	11.658	10.00	7.3236E-03	74	6.419	11.658	10.00	3.6530E-03	74	6.419	11.658	10.00	7.1964E-04
75	6.278	11.645	10.00	7.3302E-03	75	6.278	11.645	10.00	3.6556E-03	75	6.278	11.645	10.00	7.2042E-04
76	5.720	11.676	10.00	7.3185E-03	76	5.720	11.676	10.00	3.6518E-03	76	5.720	11.676	10.00	7.1937E-04

Table I-7.5
Brucellosis
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (3.040, -0.030)					Moderate Aimpoint (3.040, -0.030)					Light Aimpoint (3.040, -0.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	7.3084E-03	77	5.601	11.699	10.00	3.6453E-03	77	5.601	11.699	10.00	7.1807E-04
78	5.331	11.805	10.00	7.2612E-03	78	5.331	11.805	10.00	3.6231E-03	78	5.331	11.805	10.00	7.1236E-04
79	5.184	11.887	10.00	7.2244E-03	79	5.184	11.887	10.00	3.6067E-03	79	5.184	11.887	10.00	7.0822E-04
80	6.177	11.646	10.00	7.3301E-03	80	6.177	11.646	10.00	3.6568E-03	80	6.177	11.646	10.00	7.2058E-04
81	5.121	11.999	10.00	7.1731E-03	81	5.121	11.999	10.00	3.5813E-03	81	5.121	11.999	10.00	7.0289E-04
82	4.782	12.418	10.00	6.9886E-03	82	4.782	12.418	10.00	3.4865E-03	82	4.782	12.418	10.00	6.8480E-04
83	4.701	12.596	10.00	6.9119E-03	83	4.701	12.596	10.00	3.4488E-03	83	4.701	12.596	10.00	6.7711E-04
84	4.595	13.057	10.00	7.0401E-03	84	4.595	13.057	10.00	3.5139E-03	84	4.595	13.057	10.00	6.8924E-04
85	4.610	13.426	10.00	6.6518E-03	85	4.610	13.426	10.00	3.3209E-03	85	4.610	13.426	10.00	6.4858E-04
86	4.590	13.873	10.00	6.2641E-03	86	4.590	13.873	10.00	3.1202E-03	86	4.590	13.873	10.00	6.0923E-04
87	4.622	14.157	10.00	6.2372E-03	87	4.622	14.157	10.00	3.1086E-03	87	4.622	14.157	10.00	6.0667E-04
88	4.642	14.033	10.00	6.2590E-03	88	4.642	14.033	10.00	3.1179E-03	88	4.642	14.033	10.00	6.0872E-04
89	4.604	13.250	10.00	6.8777E-03	89	4.604	13.250	10.00	3.4336E-03	89	4.604	13.250	10.00	6.7210E-04
90	4.691	14.480	10.00	6.0596E-03	90	4.691	14.480	10.00	3.0201E-03	90	4.691	14.480	10.00	5.8760E-04
91	4.734	14.632	10.00	5.8812E-03	91	4.734	14.632	10.00	2.9299E-03	91	4.734	14.632	10.00	5.6854E-04
92	4.925	15.009	10.00	5.9470E-03	92	4.925	15.009	10.00	2.9633E-03	92	4.925	15.009	10.00	5.7553E-04
93	5.004	15.122	10.00	5.9613E-03	93	5.004	15.122	10.00	2.9703E-03	93	5.004	15.122	10.00	5.7694E-04
94	5.423	15.512	10.00	5.7806E-03	94	5.423	15.512	10.00	2.8764E-03	94	5.423	15.512	10.00	5.5693E-04
95	5.601	15.674	10.00	5.7571E-03	95	5.601	15.674	10.00	2.8638E-03	95	5.601	15.674	10.00	5.5353E-04
96	5.747	15.847	10.00	5.7329E-03	96	5.747	15.847	10.00	2.8517E-03	96	5.747	15.847	10.00	5.5114E-04
97	5.610	14.388	10.00	6.0475E-03	97	5.610	14.388	10.00	3.0096E-03	97	5.610	14.388	10.00	5.8508E-04
98	5.554	14.447	10.00	5.9561E-03	98	5.554	14.447	10.00	2.9645E-03	98	5.554	14.447	10.00	5.7564E-04
99	5.616	14.500	10.00	5.9137E-03	99	5.616	14.500	10.00	2.9429E-03	99	5.616	14.500	10.00	5.7087E-04
100	5.667	14.564	10.00	5.9191E-03	100	5.667	14.564	10.00	2.9453E-03	100	5.667	14.564	10.00	5.7121E-04
101	5.392	13.905	10.00	6.6933E-03	101	5.392	13.905	10.00	3.3375E-03	101	5.392	13.905	10.00	6.5259E-04
102	5.474	13.777	10.00	6.8848E-03	102	5.474	13.777	10.00	3.4345E-03	102	5.474	13.777	10.00	6.7190E-04
103	5.406	13.666	10.00	6.8240E-03	103	5.406	13.666	10.00	3.4043E-03	103	5.406	13.666	10.00	6.6590E-04
104	5.461	13.842	10.00	6.7855E-03	104	5.461	13.842	10.00	3.3839E-03	104	5.461	13.842	10.00	6.6180E-04
105	5.476	13.706	10.00	6.8712E-03	105	5.476	13.706	10.00	3.4280E-03	105	5.476	13.706	10.00	6.7057E-04
106	5.642	13.947	10.00	6.5664E-03	106	5.642	13.947	10.00	3.2742E-03	106	5.642	13.947	10.00	6.3959E-04
107	5.653	13.814	10.00	6.7317E-03	107	5.653	13.814	10.00	3.3593E-03	107	5.653	13.814	10.00	6.5660E-04
108	5.627	14.130	10.00	6.3228E-03	108	5.627	14.130	10.00	3.1487E-03	108	5.627	14.130	10.00	6.1452E-04
109	5.702	14.036	10.00	6.4310E-03	109	5.702	14.036	10.00	3.2061E-03	109	5.702	14.036	10.00	6.2582E-04
110	5.702	12.379	10.00	7.0048E-03	110	5.702	12.379	10.00	3.4956E-03	110	5.702	12.379	10.00	6.8590E-04
111	5.784	12.296	10.00	7.0407E-03	111	5.784	12.296	10.00	3.5129E-03	111	5.784	12.296	10.00	6.8914E-04
112	5.875	12.255	10.00	7.0584E-03	112	5.875	12.255	10.00	3.5217E-03	112	5.875	12.255	10.00	6.9079E-04
113	5.966	12.148	10.00	7.1046E-03	113	5.966	12.148	10.00	3.5458E-03	113	5.966	12.148	10.00	6.9496E-04
114	6.916	12.806	10.00	6.8235E-03	114	6.916	12.806	10.00	3.4066E-03	114	6.916	12.806	10.00	6.6804E-04
115	6.830	12.828	10.00	6.8142E-03	115	6.830	12.828	10.00	3.4008E-03	115	6.830	12.828	10.00	6.6694E-04
116	6.756	12.888	10.00	6.7894E-03	116	6.756	12.888	10.00	3.3874E-03	116	6.756	12.888	10.00	6.6426E-04
117	6.725	12.972	10.00	6.7551E-03	117	6.725	12.972	10.00	3.3697E-03	117	6.725	12.972	10.00	6.6068E-04
118	6.694	13.408	10.00	6.6006E-03	118	6.694	13.408	10.00	3.2908E-03	118	6.694	13.408	10.00	6.4236E-04
119	6.704	13.497	10.00	6.5725E-03	119	6.704	13.497	10.00	3.2767E-03	119	6.704	13.497	10.00	6.3862E-04
120	6.033	14.438	10.00	6.3373E-03	120	6.033	14.438	10.00	3.1533E-03	120	6.033	14.438	10.00	6.1450E-04
121	6.032	12.989	10.00	6.7561E-03	121	6.032	12.989	10.00	3.3681E-03	121	6.032	12.989	10.00	6.5941E-04
122	5.929	12.964	10.00	6.7668E-03	122	5.929	12.964	10.00	3.3731E-03	122	5.929	12.964	10.00	6.6036E-04
123	6.033	12.883	10.00	6.7993E-03	123	6.033	12.883	10.00	3.3892E-03	123	6.033	12.883	10.00	6.6381E-04
124	5.934	12.874	10.00	6.8038E-03	124	5.934	12.874	10.00	3.3908E-03	124	5.934	12.874	10.00	6.6414E-04
125	5.888	13.090	10.00	6.7150E-03	125	5.888	13.090	10.00	3.3485E-03	125	5.888	13.090	10.00	6.5497E-04
126	5.793	13.170	10.00	6.6819E-03	126	5.793	13.170	10.00	3.3335E-03	126	5.793	13.170	10.00	6.5138E-04
127	5.789	13.080	10.00	6.7195E-03	127	5.789	13.080	10.00	3.3507E-03	127	5.789	13.080	10.00	6.5527E-04
128	5.929	13.162	10.00	6.6851E-03	128	5.929	13.162	10.00	3.3344E-03	128	5.929	13.162	10.00	6.5198E-04
129	6.018	13.474	10.00	6.6659E-03	129	6.018	13.474	10.00	3.3270E-03	129	6.018	13.474	10.00	6.5010E-04
130	6.010	13.396	10.00	6.6576E-03	130	6.010	13.396	10.00	3.3222E-03	130	6.010	13.396	10.00	6.4925E-04
131	6.016	13.310	10.00	6.6499E-03	131	6.016	13.310	10.00	3.3176E-03	131	6.016	13.310	10.00	6.4852E-04
132	6.074	13.908	10.00	6.4710E-03	132	6.074	13.908	10.00	3.2293E-03	132	6.074	13.908	10.00	6.3004E-04
133	6.062	13.731	10.00	6.6197E-03	133	6.062	13.731	10.00	3.3045E-03	133	6.062	13.731	10.00	6.4531E-04
134	6.072	13.821	10.00	6.5437E-03	134	6.072	13.821	10.00	3.2660E-03	134	6.072	13.821	10.00	6.3750E-04
166	7.334	13.972	7.00	6.4159E-03	166	7.334	13.972	7.00	3.1975E-03	166	7.334	13.972	7.00	6.2376E-04
167	7.026	14.663	7.00	6.1507E-03	167	7.026	14.663	7.00	3.0649E-03	167	7.026	14.663	7.00	5.9469E-04
168	6.948	14.165	7.00	6.4923E-03	168	6.948	14.165	7.00	3.2321E-03	168	6.948	14.165	7.00	6.3066E-04
169	6.942	14.288	7.00	6.5483E-03	169	6.942	14.288	7.00	3.2593E-03	169	6.942	14.288	7.00	6.3603E-04
170	6.850	14.458	7.00	6.4424E-03	170	6.850	14.458	7.00	3.2078E-03	170	6.850	14.458	7.00	6.2413E-04
171	6.764	14.472	7.00	6.4524E-03	171	6.764	14.472	7.00	3.2136E-03	171	6.764	14.472	7.00	6.2508E-04
172	7.440	14.125	7.00	6.3964E-03	172	7.440	14.125	7.00	3.1888E-03	172	7.440	14.125	7.00	6.2197E-04
173	7.436	14.236	7.00	6.3858E-03	173	7.436	14.236	7.00	3.1825E-03	173	7.436	14.236	7.00	6.2088E-04
174	6.956	14.789	7.00	6.0698E-03	174	6.956	14.789	7.00	3.0240E-03	174	6.956	14.789	7.00	5.8616E-04
175	6.863	14.788	7.00	6.0609E-03	175	6.863	14.788	7.00	3.0196E-03	175	6.863	14.788	7.00	5.8507E-04
176	6.271	15.463	7.00	5.6665E-03	176	6.271	15.463	7.00	2.8183E-03	176	6.271	15.463	7.00	5.4585E-04
177	6.321	15.463	7.00	5.6739E-03	177	6.321	15.463	7.00	2.8224E-03	177	6.321	15.463	7.00	5.4674E-04
178	7.506	12.976	7.00	6.7569E-03	178	7.506	12.976	7.00	3.3668E-03	178	7.506	12.976	7.00	6.5944E-04
179	7.131	13.038	7.00	6.7300E-03	179	7.131	13.038	7.00	3.3580E-03	179	7.131	13.038	7.00	6.5767E-04
180	7.141	12.989	7.00	6.7500E-03	180	7.141	12.989	7.00	3.3678E-03	180	7.141	12.989	7.00	6.5980E-04
181	7.054	12.577	7.00	6.9195E-03	181	7.054	12.577	7.00	3.4525E-03	181	7.054	12.577	7.00	6.7795E-04
182	7.046	12.659	7.00	6.8841E-03	182	7.046	12.659	7.00	3.4352E-03	182	7.046	12.659	7.00	6.7441E-04
183	7.746	13.395	7.00	6.5884E-03	183	7.746	13.395	7.00	3.2877E-03	183	7.746	13.395	7.00	6.4199E-04

Table I-7.5
Brucellosis
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (3.040, -0.030)					Moderate Aimpoint (3.040, -0.030)					Light Aimpoint (3.040, -0.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	6.5907E-03	184	7.707	13.388	7.00	3.2886E-03	184	7.707	13.388	7.00	6.4235E-04
185	7.463	12.752	7.00	6.8479E-03	185	7.463	12.752	7.00	3.4143E-03	185	7.463	12.752	7.00	6.6988E-04
186	7.547	12.760	7.00	6.8450E-03	186	7.547	12.760	7.00	3.4128E-03	186	7.547	12.760	7.00	6.6936E-04
187	7.033	13.512	7.00	6.5444E-03	187	7.033	13.512	7.00	3.2640E-03	187	7.033	13.512	7.00	6.3762E-04
188	7.072	13.509	7.00	6.5441E-03	188	7.072	13.509	7.00	3.2638E-03	188	7.072	13.509	7.00	6.3773E-04
189	5.211	12.855	7.00	6.8575E-03	189	5.211	12.855	7.00	3.4167E-03	189	5.211	12.855	7.00	6.6975E-04
190	5.817	12.688	7.00	6.8784E-03	190	5.817	12.688	7.00	3.4300E-03	190	5.817	12.688	7.00	6.7263E-04
191	5.850	12.720	7.00	6.8657E-03	191	5.850	12.720	7.00	3.4231E-03	191	5.850	12.720	7.00	6.7116E-04
192	5.199	13.137	7.00	6.7519E-03	192	5.199	13.137	7.00	3.3647E-03	192	5.199	13.137	7.00	6.5872E-04
193	5.224	13.195	7.00	6.7120E-03	193	5.224	13.195	7.00	3.3454E-03	193	5.224	13.195	7.00	6.5461E-04
194	5.504	12.164	7.00	7.0976E-03	194	5.504	12.164	7.00	3.5402E-03	194	5.504	12.164	7.00	6.9415E-04
195	5.583	12.163	7.00	7.0981E-03	195	5.583	12.163	7.00	3.5398E-03	195	5.583	12.163	7.00	6.9408E-04
196	4.968	13.187	7.00	6.7689E-03	196	4.968	13.187	7.00	3.3763E-03	196	4.968	13.187	7.00	6.6210E-04
197	5.033	13.123	7.00	6.8002E-03	197	5.033	13.123	7.00	3.3904E-03	197	5.033	13.123	7.00	6.6488E-04
198	5.102	14.383	7.00	6.0413E-03	198	5.102	14.383	7.00	3.0111E-03	198	5.102	14.383	7.00	5.8614E-04
199	5.115	14.389	7.00	6.0275E-03	199	5.115	14.389	7.00	3.0043E-03	199	5.115	14.389	7.00	5.8470E-04
200	6.741	13.475	7.00	6.5773E-03	200	6.741	13.475	7.00	3.2793E-03	200	6.741	13.475	7.00	6.3951E-04
201	6.796	13.214	7.00	6.6623E-03	201	6.796	13.214	7.00	3.3233E-03	201	6.796	13.214	7.00	6.5052E-04
202	6.778	13.317	7.00	6.6274E-03	202	6.778	13.317	7.00	3.3052E-03	202	6.778	13.317	7.00	6.4615E-04
203	6.788	13.359	7.00	6.6129E-03	203	6.788	13.359	7.00	3.2979E-03	203	6.788	13.359	7.00	6.4437E-04
204	7.366	14.688	7.00	6.1453E-03	204	7.366	14.688	7.00	3.0615E-03	204	7.366	14.688	7.00	5.9461E-04
205	7.305	14.755	7.00	6.1545E-03	205	7.305	14.755	7.00	3.0674E-03	205	7.305	14.755	7.00	5.9560E-04
206	6.739	13.622	7.00	6.5214E-03	206	6.739	13.622	7.00	3.2508E-03	206	6.739	13.622	7.00	6.3335E-04
207	6.879	13.872	7.00	6.4101E-03	207	6.879	13.872	7.00	3.1933E-03	207	6.879	13.872	7.00	6.2261E-04
208	8.588	15.342	8.00	5.9645E-03	208	8.588	15.342	8.00	2.9710E-03	208	8.588	15.342	8.00	5.7733E-04
209	8.908	13.545	8.00	6.5312E-03	209	8.908	13.545	8.00	3.2579E-03	209	8.908	13.545	8.00	6.3614E-04
210	5.928	14.339	8.00	6.2794E-03	210	5.928	14.339	8.00	3.1269E-03	210	5.928	14.339	8.00	6.0921E-04
211	5.764	13.557	8.00	6.7266E-03	211	5.764	13.557	8.00	3.3589E-03	211	5.764	13.557	8.00	6.5623E-04
212	5.766	13.622	8.00	6.7554E-03	212	5.766	13.622	8.00	3.3736E-03	212	5.766	13.622	8.00	6.5925E-04
213	5.767	13.674	8.00	6.7796E-03	213	5.767	13.674	8.00	3.3859E-03	213	5.767	13.674	8.00	6.6178E-04
214	5.958	13.839	8.00	6.5673E-03	214	5.958	13.839	8.00	3.2793E-03	214	5.958	13.839	8.00	6.4016E-04
215	5.913	13.903	8.00	6.5198E-03	215	5.913	13.903	8.00	3.2559E-03	215	5.913	13.903	8.00	6.3540E-04
216	5.912	13.851	8.00	6.5723E-03	216	5.912	13.851	8.00	3.2824E-03	216	5.912	13.851	8.00	6.4076E-04
221	7.179	14.934	8.00	6.1131E-03	221	7.179	14.934	8.00	3.0463E-03	221	7.179	14.934	8.00	5.9116E-04
222	7.741	14.419	8.00	6.2292E-03	222	7.741	14.419	8.00	3.1025E-03	222	7.741	14.419	8.00	6.0364E-04
223	7.988	13.720	8.00	6.4642E-03	223	7.988	13.720	8.00	3.2221E-03	223	7.988	13.720	8.00	6.2863E-04
224	7.958	13.236	8.00	6.6531E-03	224	7.958	13.236	8.00	3.3185E-03	224	7.958	13.236	8.00	6.4838E-04
225	7.429	13.719	8.00	6.4632E-03	225	7.429	13.719	8.00	3.2242E-03	225	7.429	13.719	8.00	6.2930E-04
226	7.252	13.804	8.00	6.4337E-03	226	7.252	13.804	8.00	3.2058E-03	226	7.252	13.804	8.00	6.2532E-04
231	5.991	14.398	10.00	6.3144E-03	231	5.991	14.398	10.00	3.1426E-03	231	5.991	14.398	10.00	6.1244E-04
232	6.000	14.484	10.00	6.2991E-03	232	6.000	14.484	10.00	3.1326E-03	232	6.000	14.484	10.00	6.1037E-04
233	6.059	14.191	10.00	6.3552E-03	233	6.059	14.191	10.00	3.1686E-03	233	6.059	14.191	10.00	6.1762E-04
234	6.048	14.352	10.00	6.3536E-03	234	6.048	14.352	10.00	3.1641E-03	234	6.048	14.352	10.00	6.1664E-04
235	5.928	14.253	10.00	6.3032E-03	235	5.928	14.253	10.00	3.1412E-03	235	5.928	14.253	10.00	6.1217E-04
236	5.995	14.318	10.00	6.3273E-03	236	5.995	14.318	10.00	3.1515E-03	236	5.995	14.318	10.00	6.1422E-04
237	6.729	14.564	10.00	6.3398E-03	237	6.729	14.564	10.00	3.1591E-03	237	6.729	14.564	10.00	6.1376E-04
238	6.663	14.478	10.00	6.4663E-03	238	6.663	14.478	10.00	3.2222E-03	238	6.663	14.478	10.00	6.2685E-04
239	6.637	14.483	10.00	6.4654E-03	239	6.637	14.483	10.00	3.2222E-03	239	6.637	14.483	10.00	6.2685E-04
240	5.917	14.848	10.00	6.0539E-03	240	5.917	14.848	10.00	3.0119E-03	240	5.917	14.848	10.00	5.8451E-04
241	5.911	14.774	10.00	6.0741E-03	241	5.911	14.774	10.00	3.0218E-03	241	5.911	14.774	10.00	5.8672E-04
242	5.917	14.700	10.00	6.1034E-03	242	5.917	14.700	10.00	3.0362E-03	242	5.917	14.700	10.00	5.8987E-04
243	8.013	13.953	10.00	6.3839E-03	243	8.013	13.953	10.00	3.1832E-03	243	8.013	13.953	10.00	6.2033E-04
244	7.946	14.060	10.00	6.3501E-03	244	7.946	14.060	10.00	3.1671E-03	244	7.946	14.060	10.00	6.1662E-04
245	7.718	14.098	10.00	6.3617E-03	245	7.718	14.098	10.00	3.1735E-03	245	7.718	14.098	10.00	6.1813E-04
246	7.515	14.327	10.00	6.3097E-03	246	7.515	14.327	10.00	3.1444E-03	246	7.515	14.327	10.00	6.1255E-04
247	7.581	14.642	10.00	6.1662E-03	247	7.581	14.642	10.00	3.0691E-03	247	7.581	14.642	10.00	5.9674E-04
248	7.672	14.528	10.00	6.1812E-03	248	7.672	14.528	10.00	3.0767E-03	248	7.672	14.528	10.00	5.9841E-04
249	7.873	14.201	10.00	6.3105E-03	249	7.873	14.201	10.00	3.1468E-03	249	7.873	14.201	10.00	6.1247E-04
250	7.478	14.745	10.00	6.1927E-03	250	7.478	14.745	10.00	3.0842E-03	250	7.478	14.745	10.00	5.9958E-04
251	7.017	15.446	10.00	5.8454E-03	251	7.017	15.446	10.00	2.9116E-03	251	7.017	15.446	10.00	5.6356E-04
252	7.155	15.299	10.00	5.9329E-03	252	7.155	15.299	10.00	2.9553E-03	252	7.155	15.299	10.00	5.7279E-04
253	7.408	14.928	10.00	6.2383E-03	253	7.408	14.928	10.00	3.1092E-03	253	7.408	14.928	10.00	6.0438E-04
254	7.311	15.085	10.00	6.1923E-03	254	7.311	15.085	10.00	3.0881E-03	254	7.311	15.085	10.00	5.9961E-04
255	6.893	14.961	10.00	5.9417E-03	255	6.893	14.961	10.00	2.9569E-03	255	6.893	14.961	10.00	5.7300E-04
256	6.712	15.037	10.00	5.8007E-03	256	6.712	15.037	10.00	2.8888E-03	256	6.712	15.037	10.00	5.5956E-04
257	6.799	14.963	10.00	5.9072E-03	257	6.799	14.963	10.00	2.9414E-03	257	6.799	14.963	10.00	5.6987E-04
258	6.915	15.505	10.00	5.8293E-03	258	6.915	15.505	10.00	2.9033E-03	258	6.915	15.505	10.00	5.6212E-04
259	6.679	15.833	10.00	5.6520E-03	259	6.679	15.833	10.00	2.8104E-03	259	6.679	15.833	10.00	5.4344E-04
260	6.524	15.940	10.00	5.6295E-03	260	6.524	15.940	10.00	2.7990E-03	260	6.524	15.940	10.00	5.4149E-04
261	6.241	15.673	10.00	5.7833E-03	261	6.241	15.673	10.00	2.8766E-03	261	6.241	15.673	10.00	5.5743E-04
262	6.476	15.623	10.00	5.7971E-03	262	6.476	15.623	10.00	2.8835E-03	262	6.476	15.623	10.00	5.5933E-04
263	6.334	15.995	10.00	5.6466E-03	263	6.334	15.995	10.00	2.8081E-03	263	6.334	15.995	10.00	5.4428E-04
264	6.044	15.980	10.00	5.6804E-03	264	6.044	15.980	10.00	2.8258E-03	264	6.044	15.980	10.00	5.4700E-04
265	6.660	15.900	10.00	5.6204E-03	265	6.660	15.900	10.00	2.7942E-03	265	6.660	15.900	10.00	5.3993E-04
266	7.396	13.240	10.00	6.6491E-03	266	7.396	13.240	10.00	3.3147E-03	266	7.396	13.240	10.00	6.4891E-04
267	7.530	13.256	10.00	6.6431E-03	267	7.530	13.256	10.00	3.3120E-03	267	7.530	13.256	10.00	6.4802E-04

Table I-7.5
Brucellosis
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (3.040, -0.030)					Moderate Aimpoint (3.040, -0.030)					Light Aimpoint (3.040, -0.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	6.6464E-03	268	7.463	13.247	10.00	3.3134E-03	268	7.463	13.247	10.00	6.4852E-04
269	5.451	13.254	10.00	6.6552E-03	269	5.451	13.254	10.00	3.3171E-03	269	5.451	13.254	10.00	6.4834E-04
270	5.514	13.209	10.00	6.6748E-03	270	5.514	13.209	10.00	3.3272E-03	270	5.514	13.209	10.00	6.5032E-04
271	5.566	13.193	10.00	6.6800E-03	271	5.566	13.193	10.00	3.3302E-03	271	5.566	13.193	10.00	6.5090E-04
272	8.925	13.445	10.00	6.5696E-03	272	8.925	13.445	10.00	3.2770E-03	272	8.925	13.445	10.00	6.4013E-04
273	8.034	13.567	10.00	6.5226E-03	273	8.034	13.567	10.00	3.2524E-03	273	8.034	13.567	10.00	6.3487E-04
274	8.003	13.353	10.00	6.6063E-03	274	8.003	13.353	10.00	3.2958E-03	274	8.003	13.353	10.00	6.4357E-04
275	7.943	13.085	10.00	6.7145E-03	275	7.943	13.085	10.00	3.3467E-03	275	7.943	13.085	10.00	6.5467E-04
276	7.968	12.917	10.00	6.7830E-03	276	7.968	12.917	10.00	3.3791E-03	276	7.968	12.917	10.00	6.6180E-04
277	7.863	12.777	10.00	6.8395E-03	277	7.863	12.777	10.00	3.4089E-03	277	7.863	12.777	10.00	6.6827E-04
278	7.878	12.691	10.00	6.8745E-03	278	7.878	12.691	10.00	3.4278E-03	278	7.878	12.691	10.00	6.7236E-04
279	7.995	13.442	10.00	6.5715E-03	279	7.995	13.442	10.00	3.2780E-03	279	7.995	13.442	10.00	6.3994E-04
280	7.857	12.530	10.00	6.9400E-03	280	7.857	12.530	10.00	3.4629E-03	280	7.857	12.530	10.00	6.7996E-04
281	7.824	12.394	10.00	6.9985E-03	281	7.824	12.394	10.00	3.4919E-03	281	7.824	12.394	10.00	6.8572E-04
282	7.724	12.188	10.00	7.0874E-03	282	7.724	12.188	10.00	3.5351E-03	282	7.724	12.188	10.00	6.9454E-04
283	7.648	12.035	10.00	7.1537E-03	283	7.648	12.035	10.00	3.5687E-03	283	7.648	12.035	10.00	7.0159E-04
284	7.275	11.825	10.00	7.2440E-03	284	7.275	11.825	10.00	3.6205E-03	284	7.275	11.825	10.00	7.1068E-04
285	7.016	11.743	10.00	7.2842E-03	285	7.016	11.743	10.00	3.6376E-03	285	7.016	11.743	10.00	7.1487E-04
286	7.480	11.946	10.00	7.1918E-03	286	7.480	11.946	10.00	3.5902E-03	286	7.480	11.946	10.00	7.0561E-04
287	7.125	11.776	10.00	7.2683E-03	287	7.125	11.776	10.00	3.6316E-03	287	7.125	11.776	10.00	7.1310E-04
288	7.478	13.592	10.00	6.5107E-03	288	7.478	13.592	10.00	3.2477E-03	288	7.478	13.592	10.00	6.3460E-04
289	7.295	13.718	10.00	6.4651E-03	289	7.295	13.718	10.00	3.2230E-03	289	7.295	13.718	10.00	6.2906E-04
290	7.130	13.786	10.00	6.4418E-03	290	7.130	13.786	10.00	3.2080E-03	290	7.130	13.786	10.00	6.2583E-04
291	6.927	13.730	10.00	6.4671E-03	291	6.927	13.730	10.00	3.2225E-03	291	6.927	13.730	10.00	6.2850E-04
292	7.057	13.229	10.00	6.6537E-03	292	7.057	13.229	10.00	3.3203E-03	292	7.057	13.229	10.00	6.4973E-04
293	7.250	13.218	10.00	6.6582E-03	293	7.250	13.218	10.00	3.3206E-03	293	7.250	13.218	10.00	6.4994E-04
294	7.092	13.854	10.00	6.4170E-03	294	7.092	13.854	10.00	3.1942E-03	294	7.092	13.854	10.00	6.2289E-04
295	5.413	12.882	10.00	6.8282E-03	295	5.413	12.882	10.00	3.4007E-03	295	5.413	12.882	10.00	6.6583E-04
296	5.537	12.816	10.00	6.8406E-03	296	5.537	12.816	10.00	3.4086E-03	296	5.537	12.816	10.00	6.6783E-04
297	5.496	12.799	10.00	6.8487E-03	297	5.496	12.799	10.00	3.4127E-03	297	5.496	12.799	10.00	6.6873E-04
298	5.561	12.909	10.00	6.8079E-03	298	5.561	12.909	10.00	3.3908E-03	298	5.561	12.909	10.00	6.6383E-04
299	5.615	12.839	10.00	6.8273E-03	299	5.615	12.839	10.00	3.4019E-03	299	5.615	12.839	10.00	6.6642E-04
300	5.608	12.984	10.00	6.7720E-03	300	5.608	12.984	10.00	3.3737E-03	300	5.608	12.984	10.00	6.6020E-04
301	3.593	13.131	10.00	6.7323E-03	301	3.593	13.131	10.00	3.3594E-03	301	3.593	13.131	10.00	6.5752E-04
302	6.396	11.688	10.00	7.3100E-03	302	6.396	11.688	10.00	3.6459E-03	302	6.396	11.688	10.00	7.1795E-04
303	6.276	11.651	10.00	7.3274E-03	303	6.276	11.651	10.00	3.6542E-03	303	6.276	11.651	10.00	7.2009E-04
304	5.755	11.682	10.00	7.3155E-03	304	5.755	11.682	10.00	3.6508E-03	304	5.755	11.682	10.00	7.1910E-04
305	5.635	11.734	10.00	7.2923E-03	305	5.635	11.734	10.00	3.6376E-03	305	5.635	11.734	10.00	7.1622E-04
306	5.353	11.802	10.00	7.2625E-03	306	5.353	11.802	10.00	3.6235E-03	306	5.353	11.802	10.00	7.1252E-04
307	5.207	11.849	10.00	7.2417E-03	307	5.207	11.849	10.00	3.6149E-03	307	5.207	11.849	10.00	7.1009E-04
308	4.846	12.296	10.00	7.0406E-03	308	4.846	12.296	10.00	3.5113E-03	308	4.846	12.296	10.00	6.8998E-04
309	5.181	11.974	10.00	7.1848E-03	309	5.181	11.974	10.00	3.5871E-03	309	5.181	11.974	10.00	7.0399E-04
310	4.753	12.292	10.00	7.0435E-03	310	4.753	12.292	10.00	3.5127E-03	310	4.753	12.292	10.00	6.9023E-04
311	4.701	12.491	10.00	6.9580E-03	311	4.701	12.491	10.00	3.4716E-03	311	4.701	12.491	10.00	6.8165E-04
312	4.633	12.971	10.00	6.9846E-03	312	4.633	12.971	10.00	3.4853E-03	312	4.633	12.971	10.00	6.8396E-04
313	4.617	13.310	10.00	6.7972E-03	313	4.617	13.310	10.00	3.3934E-03	313	4.617	13.310	10.00	6.6376E-04
314	4.628	13.951	10.00	6.2607E-03	314	4.628	13.951	10.00	3.1180E-03	314	4.628	13.951	10.00	6.0882E-04
315	4.617	14.139	10.00	6.2344E-03	315	4.617	14.139	10.00	3.1070E-03	315	4.617	14.139	10.00	6.0639E-04
316	4.659	13.174	10.00	6.9369E-03	316	4.659	13.174	10.00	3.4625E-03	316	4.659	13.174	10.00	6.7852E-04
317	4.708	14.090	10.00	6.2926E-03	317	4.708	14.090	10.00	3.1346E-03	317	4.708	14.090	10.00	6.1202E-04
318	4.638	14.400	10.00	6.1578E-03	318	4.638	14.400	10.00	3.0701E-03	318	4.638	14.400	10.00	5.9811E-04
319	4.779	14.681	10.00	5.8024E-03	319	4.779	14.681	10.00	2.8898E-03	319	4.779	14.681	10.00	5.6019E-04
320	4.990	15.031	10.00	5.9670E-03	320	4.990	15.031	10.00	2.9734E-03	320	4.990	15.031	10.00	5.7762E-04
321	5.097	15.098	10.00	5.9671E-03	321	5.097	15.098	10.00	2.9732E-03	321	5.097	15.098	10.00	5.7754E-04
322	5.324	15.511	10.00	5.7953E-03	322	5.324	15.511	10.00	2.8841E-03	322	5.324	15.511	10.00	5.5860E-04
323	5.639	15.789	10.00	5.7515E-03	323	5.639	15.789	10.00	2.8608E-03	323	5.639	15.789	10.00	5.5269E-04
324	5.484	15.661	10.00	5.7627E-03	324	5.484	15.661	10.00	2.8668E-03	324	5.484	15.661	10.00	5.5418E-04
325	5.702	14.442	10.00	6.0474E-03	325	5.702	14.442	10.00	3.0096E-03	325	5.702	14.442	10.00	5.8485E-04
326	5.689	14.515	10.00	5.9598E-03	326	5.689	14.515	10.00	2.9656E-03	326	5.689	14.515	10.00	5.7553E-04
327	5.512	14.539	10.00	5.8271E-03	327	5.512	14.539	10.00	2.9011E-03	327	5.512	14.539	10.00	5.6234E-04
328	5.636	14.371	10.00	6.0804E-03	328	5.636	14.371	10.00	3.0262E-03	328	5.636	14.371	10.00	5.8855E-04
329	5.419	13.723	10.00	6.8693E-03	329	5.419	13.723	10.00	3.4272E-03	329	5.419	13.723	10.00	6.7049E-04
330	5.408	13.795	10.00	6.8566E-03	330	5.408	13.795	10.00	3.4208E-03	330	5.408	13.795	10.00	6.6924E-04
331	5.493	13.630	10.00	6.8081E-03	331	5.493	13.630	10.00	3.3963E-03	331	5.493	13.630	10.00	6.6420E-04
332	5.361	13.699	10.00	6.8305E-03	332	5.361	13.699	10.00	3.4080E-03	332	5.361	13.699	10.00	6.6670E-04
333	5.363	13.843	10.00	6.7851E-03	333	5.363	13.843	10.00	3.3847E-03	333	5.363	13.843	10.00	6.6207E-04
334	5.691	13.943	10.00	6.5528E-03	334	5.691	13.943	10.00	3.2683E-03	334	5.691	13.943	10.00	6.3830E-04
335	5.690	14.073	10.00	6.3861E-03	335	5.690	14.073	10.00	3.1828E-03	335	5.690	14.073	10.00	6.2117E-04
336	5.654	14.156	10.00	6.2949E-03	336	5.654	14.156	10.00	3.1351E-03	336	5.654	14.156	10.00	6.1160E-04
337	5.627	13.811	10.00	6.7494E-03	337	5.627	13.811	10.00	3.3678E-03	337	5.627	13.811	10.00	6.5835E-04
338	5.888	12.262	10.00	7.0554E-03	338	5.888	12.262	10.00	3.5202E-03	338	5.888	12.262	10.00	6.9053E-04
339	5.993	12.248	10.00	7.0614E-03	339	5.993	12.248	10.00	3.5232E-03	339	5.993	12.248	10.00	6.9116E-04
340	5.752	12.293	10.00	7.0420E-03	340	5.752	12.293	10.00	3.5135E-03	340	5.752	12.293	10.00	6.8923E-04
341	5.706	12.340	10.00	7.0217E-03	341	5.706	12.340	10.00	3.5037E-03	341	5.706	12.340	10.00	6.8739E-04
342	6.849	12.996	10.00	6.7459E-03	342	6.849	12.996	10.00	3.3666E-03	342	6.849	12.996	10.00	6.5979E-04
343	6.900	12.944	10.00	6.7673E-03	343	6.900	12.944	10.00	3.3780E-03	343	6.900	12.944	10.00	6.6206E-04

Table I-7.5
Brucellosis
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (3.040, -0.030)					Moderate Aimpoint (3.040, -0.030)					Light Aimpoint (3.040, -0.030)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	6.7907E-03	344	6.866	12.886	10.00	3.3894E-03	344	6.866	12.886	10.00	6.6451E-04
345	6.785	13.015	10.00	6.7379E-03	345	6.785	13.015	10.00	3.3617E-03	345	6.785	13.015	10.00	6.5893E-04
346	6.814	13.529	10.00	6.5545E-03	346	6.814	13.529	10.00	3.2682E-03	346	6.814	13.529	10.00	6.3716E-04
347	6.740	13.527	10.00	6.5609E-03	347	6.740	13.527	10.00	3.2710E-03	347	6.740	13.527	10.00	6.3733E-04
348	6.048	14.515	10.00	6.3056E-03	348	6.048	14.515	10.00	3.1369E-03	348	6.048	14.515	10.00	6.1097E-04
349	6.052	12.911	10.00	6.7878E-03	349	6.052	12.911	10.00	3.3837E-03	349	6.052	12.911	10.00	6.6266E-04
350	6.039	13.007	10.00	6.7487E-03	350	6.039	13.007	10.00	3.3645E-03	350	6.039	13.007	10.00	6.5867E-04
351	5.955	12.889	10.00	6.7975E-03	351	5.955	12.889	10.00	3.3879E-03	351	5.955	12.889	10.00	6.6352E-04
352	5.960	12.980	10.00	6.7601E-03	352	5.960	12.980	10.00	3.3699E-03	352	5.960	12.980	10.00	6.5971E-04
353	5.884	13.058	10.00	6.7282E-03	353	5.884	13.058	10.00	3.3548E-03	353	5.884	13.058	10.00	6.5633E-04
354	5.911	13.172	10.00	6.6810E-03	354	5.911	13.172	10.00	3.3325E-03	354	5.911	13.172	10.00	6.5152E-04
355	5.823	13.093	10.00	6.7139E-03	355	5.823	13.093	10.00	3.3481E-03	355	5.823	13.093	10.00	6.5475E-04
356	5.820	13.172	10.00	6.6810E-03	356	5.820	13.172	10.00	3.3330E-03	356	5.820	13.172	10.00	6.5134E-04
357	6.039	13.482	10.00	6.6636E-03	357	6.039	13.482	10.00	3.3256E-03	357	6.039	13.482	10.00	6.4986E-04
358	6.038	13.406	10.00	6.6565E-03	358	6.038	13.406	10.00	3.3214E-03	358	6.038	13.406	10.00	6.4916E-04
359	6.041	13.323	10.00	6.6510E-03	359	6.041	13.323	10.00	3.3180E-03	359	6.041	13.323	10.00	6.4866E-04
360	6.145	13.753	10.00	6.5696E-03	360	6.145	13.753	10.00	3.2783E-03	360	6.145	13.753	10.00	6.4001E-04
361	6.165	13.823	10.00	6.5129E-03	361	6.165	13.823	10.00	3.2494E-03	361	6.165	13.823	10.00	6.3415E-04
362	6.119	13.900	10.00	6.4669E-03	362	6.119	13.900	10.00	3.2267E-03	362	6.119	13.900	10.00	6.2952E-04
363	8.542	15.410	10.00	5.9713E-03	363	8.542	15.410	10.00	2.9738E-03	363	8.542	15.410	10.00	5.7789E-04
396	7.061	14.186	7.00	6.4776E-03	396	7.061	14.186	7.00	3.2242E-03	396	7.061	14.186	7.00	6.2972E-04
397	6.978	14.291	7.00	6.5387E-03	397	6.978	14.291	7.00	3.2544E-03	397	6.978	14.291	7.00	6.3531E-04
398	6.862	14.468	7.00	6.4250E-03	398	6.862	14.468	7.00	3.1993E-03	398	6.862	14.468	7.00	6.2241E-04
399	6.809	14.467	7.00	6.4493E-03	399	6.809	14.467	7.00	3.2114E-03	399	6.809	14.467	7.00	6.2462E-04
400	7.445	14.117	7.00	6.3959E-03	400	7.445	14.117	7.00	3.1887E-03	400	7.445	14.117	7.00	6.2191E-04
401	7.445	14.229	7.00	6.3866E-03	401	7.445	14.229	7.00	3.1832E-03	401	7.445	14.229	7.00	6.2097E-04
402	6.871	14.784	7.00	6.0642E-03	402	6.871	14.784	7.00	3.0211E-03	402	6.871	14.784	7.00	5.8537E-04
403	6.970	14.787	7.00	6.0728E-03	403	6.970	14.787	7.00	3.0255E-03	403	6.970	14.787	7.00	5.8650E-04
404	6.339	15.451	7.00	5.6682E-03	404	6.339	15.451	7.00	2.8197E-03	404	6.339	15.451	7.00	5.4623E-04
405	6.245	15.441	7.00	5.6475E-03	405	6.245	15.441	7.00	2.8086E-03	405	6.245	15.441	7.00	5.4388E-04
406	7.153	12.978	7.00	6.7545E-03	406	7.153	12.978	7.00	3.3699E-03	406	7.153	12.978	7.00	6.6025E-04
407	7.127	13.079	7.00	6.7135E-03	407	7.127	13.079	7.00	3.3498E-03	407	7.127	13.079	7.00	6.5593E-04
408	7.076	12.580	7.00	6.9182E-03	408	7.076	12.580	7.00	3.4517E-03	408	7.076	12.580	7.00	6.7782E-04
409	7.073	12.680	7.00	6.8755E-03	409	7.073	12.680	7.00	3.4307E-03	409	7.073	12.680	7.00	6.7348E-04
410	7.742	13.383	7.00	6.5930E-03	410	7.742	13.383	7.00	3.2901E-03	410	7.742	13.383	7.00	6.4248E-04
411	7.804	13.386	7.00	6.5924E-03	411	7.804	13.386	7.00	3.2903E-03	411	7.804	13.386	7.00	6.4223E-04
412	7.534	12.774	7.00	6.8392E-03	412	7.534	12.774	7.00	3.4097E-03	412	7.534	12.774	7.00	6.6873E-04
413	7.448	12.779	7.00	6.8368E-03	413	7.448	12.779	7.00	3.4086E-03	413	7.448	12.779	7.00	6.6865E-04
414	7.030	13.452	7.00	6.5667E-03	414	7.030	13.452	7.00	3.2759E-03	414	7.030	13.452	7.00	6.4020E-04
415	7.077	13.448	7.00	6.5672E-03	415	7.077	13.448	7.00	3.2760E-03	415	7.077	13.448	7.00	6.4035E-04
416	5.798	12.686	7.00	6.8792E-03	416	5.798	12.686	7.00	3.4305E-03	416	5.798	12.686	7.00	6.7273E-04
417	5.881	12.714	7.00	6.8680E-03	417	5.881	12.714	7.00	3.4242E-03	417	5.881	12.714	7.00	6.7142E-04
418	5.228	13.115	7.00	6.7588E-03	418	5.228	13.115	7.00	3.3676E-03	418	5.228	13.115	7.00	6.5917E-04
419	5.264	13.099	7.00	6.7600E-03	419	5.264	13.099	7.00	3.3676E-03	419	5.264	13.099	7.00	6.5899E-04
420	5.601	12.207	7.00	7.0791E-03	420	5.601	12.207	7.00	3.5308E-03	420	5.601	12.207	7.00	6.9239E-04
421	5.517	12.227	7.00	7.0704E-03	421	5.517	12.227	7.00	3.5270E-03	421	5.517	12.227	7.00	6.9171E-04
422	4.992	13.086	7.00	6.8382E-03	422	4.992	13.086	7.00	3.4092E-03	422	4.992	13.086	7.00	6.6914E-04
423	4.962	13.219	7.00	6.7468E-03	423	4.962	13.219	7.00	3.3657E-03	423	4.962	13.219	7.00	6.5975E-04
424	5.069	14.379	7.00	6.0591E-03	424	5.069	14.379	7.00	3.0199E-03	424	5.069	14.379	7.00	5.8796E-04
425	5.100	14.393	7.00	6.0271E-03	425	5.100	14.393	7.00	3.0040E-03	425	5.100	14.393	7.00	5.8465E-04
426	6.795	13.441	7.00	6.5853E-03	426	6.795	13.441	7.00	3.2839E-03	426	6.795	13.441	7.00	6.4090E-04
427	6.756	13.385	7.00	6.6055E-03	427	6.756	13.385	7.00	3.2939E-03	427	6.756	13.385	7.00	6.4329E-04
428	6.744	13.296	7.00	6.6351E-03	428	6.744	13.296	7.00	3.3089E-03	428	6.744	13.296	7.00	6.4705E-04
429	6.741	13.225	7.00	6.6588E-03	429	6.741	13.225	7.00	3.3210E-03	429	6.741	13.225	7.00	6.5006E-04
430	7.285	14.750	7.00	6.1488E-03	430	7.285	14.750	7.00	3.0648E-03	430	7.285	14.750	7.00	5.9501E-04
431	7.386	14.670	7.00	6.1422E-03	431	7.386	14.670	7.00	3.0596E-03	431	7.386	14.670	7.00	5.9428E-04
432	6.970	13.918	7.00	6.4043E-03	432	6.970	13.918	7.00	3.1889E-03	432	6.970	13.918	7.00	6.2183E-04
433	6.824	14.074	7.00	6.4604E-03	433	6.824	14.074	7.00	3.2178E-03	433	6.824	14.074	7.00	6.2740E-04
436	7.339	13.972	8.00	6.4156E-03	436	7.339	13.972	8.00	3.1974E-03	436	7.339	13.972	8.00	6.2374E-04
437	7.031	14.651	8.00	6.1628E-03	437	7.031	14.651	8.00	3.0708E-03	437	7.031	14.651	8.00	5.9596E-04
438	7.510	12.983	8.00	6.7541E-03	438	7.510	12.983	8.00	3.3653E-03	438	7.510	12.983	8.00	6.5910E-04
439	5.211	12.851	8.00	6.8583E-03	439	5.211	12.851	8.00	3.4171E-03	439	5.211	12.851	8.00	6.6985E-04
440	7.567	16.192	8.00	5.5850E-03	440	7.567	16.192	8.00	2.7778E-03	440	7.567	16.192	8.00	5.3727E-04
441	8.628	12.179	8.00	7.0937E-03	441	8.628	12.179	8.00	3.5382E-03	441	8.628	12.179	8.00	6.9410E-04
442	5.998	14.225	8.00	6.3354E-03	442	5.998	14.225	8.00	3.1582E-03	442	5.998	14.225	8.00	6.1557E-04
443	5.724	13.641	8.00	6.7743E-03	443	5.724	13.641	8.00	3.3826E-03	443	5.724	13.641	8.00	6.6111E-04
444	5.772	13.525	8.00	6.7119E-03	444	5.772	13.525	8.00	3.3515E-03	444	5.772	13.525	8.00	6.5470E-04
445	5.724	13.585	8.00	6.7460E-03	445	5.724	13.585	8.00	3.3682E-03	445	5.724	13.585	8.00	6.5818E-04
446	5.932	13.871	8.00	6.5456E-03	446	5.932	13.871	8.00	3.2687E-03	446	5.932	13.871	8.00	6.3799E-04
447	5.920	13.941	8.00	6.4791E-03	447	5.920	13.941	8.00	3.2353E-03	447	5.920	13.941	8.00	6.3124E-04
448	5.927	13.817	8.00	6.5999E-03	448	5.927	13.817	8.00	3.2961E-03	448	5.927	13.817	8.00	6.4355E-04

Table I-7.6
Brucellosis
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (50.540, 7.340)					Moderate Aimpoint (50.540, 7.340)					Light Aimpoint (50.540, 7.340)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.0467E-02	1	6.093	14.476	10.00	5.2397E-03	1	6.093	14.476	10.00	1.0461E-03
2	6.092	14.323	10.00	1.0693E-02	2	6.092	14.323	10.00	5.3536E-03	2	6.092	14.323	10.00	1.0689E-03
3	6.056	14.272	10.00	1.0766E-02	3	6.056	14.272	10.00	5.3899E-03	3	6.056	14.272	10.00	1.0762E-03
4	5.928	14.340	10.00	1.0653E-02	4	5.928	14.340	10.00	5.3329E-03	4	5.928	14.340	10.00	1.0649E-03
5	5.996	14.233	10.00	1.0817E-02	5	5.996	14.233	10.00	5.4153E-03	5	5.996	14.233	10.00	1.0813E-03
6	5.940	14.453	10.00	1.0491E-02	6	5.940	14.453	10.00	5.2517E-03	6	5.940	14.453	10.00	1.0486E-03
7	6.585	14.474	10.00	1.0380E-02	7	6.585	14.474	10.00	5.1962E-03	7	6.585	14.474	10.00	1.0374E-03
8	6.596	14.509	10.00	1.0328E-02	8	6.596	14.509	10.00	5.1701E-03	8	6.596	14.509	10.00	1.0322E-03
9	6.650	14.552	10.00	1.0252E-02	9	6.650	14.552	10.00	5.1317E-03	9	6.650	14.552	10.00	1.0246E-03
10	5.849	14.797	10.00	1.0005E-02	10	5.849	14.797	10.00	5.0073E-03	10	5.849	14.797	10.00	9.9975E-04
11	5.840	14.745	10.00	1.0077E-02	11	5.840	14.745	10.00	5.0433E-03	11	5.840	14.745	10.00	1.0070E-03
12	5.853	14.870	10.00	9.9043E-03	12	5.853	14.870	10.00	4.9569E-03	12	5.853	14.870	10.00	9.8965E-04
13	7.493	16.157	10.00	8.8706E-03	13	7.493	16.157	10.00	4.4389E-03	13	7.493	16.157	10.00	8.8613E-04
14	8.023	13.873	10.00	1.0563E-02	14	8.023	13.873	10.00	5.2848E-03	14	8.023	13.873	10.00	1.0561E-03
15	7.973	14.025	10.00	1.0442E-02	15	7.973	14.025	10.00	5.2247E-03	15	7.973	14.025	10.00	1.0440E-03
16	7.673	14.185	10.00	1.0380E-02	16	7.673	14.185	10.00	5.1942E-03	16	7.673	14.185	10.00	1.0377E-03
17	7.567	14.260	10.00	1.0333E-02	17	7.567	14.260	10.00	5.1709E-03	17	7.567	14.260	10.00	1.0330E-03
18	7.651	14.598	10.00	9.9516E-03	18	7.651	14.598	10.00	4.9793E-03	18	7.651	14.598	10.00	9.9468E-04
19	7.559	14.741	10.00	9.8099E-03	19	7.559	14.741	10.00	4.9084E-03	19	7.559	14.741	10.00	9.8043E-04
20	7.494	14.816	10.00	9.7341E-03	20	7.494	14.816	10.00	4.8705E-03	20	7.494	14.816	10.00	9.7280E-04
21	7.865	14.119	10.00	1.0388E-02	21	7.865	14.119	10.00	5.1975E-03	21	7.865	14.119	10.00	1.0385E-03
22	7.105	15.339	10.00	9.3587E-03	22	7.105	15.339	10.00	4.6834E-03	22	7.105	15.339	10.00	9.3503E-04
23	6.977	15.551	10.00	9.2323E-03	23	6.977	15.551	10.00	4.6204E-03	23	6.977	15.551	10.00	9.2233E-04
24	7.408	14.972	10.00	9.5775E-03	24	7.408	14.972	10.00	4.7922E-03	24	7.408	14.972	10.00	9.5706E-04
25	7.275	15.120	10.00	9.4893E-03	25	7.275	15.120	10.00	4.7483E-03	25	7.275	15.120	10.00	9.4817E-04
26	6.794	15.032	10.00	9.5589E-03	26	6.794	15.032	10.00	4.7839E-03	26	6.794	15.032	10.00	9.5502E-04
27	6.641	15.084	10.00	9.5110E-03	27	6.641	15.084	10.00	4.7602E-03	27	6.641	15.084	10.00	9.5017E-04
28	6.960	14.900	10.00	9.7109E-03	28	6.960	14.900	10.00	4.8599E-03	28	6.960	14.900	10.00	9.7034E-04
29	7.098	15.437	10.00	9.3003E-03	29	7.098	15.437	10.00	4.6542E-03	29	7.098	15.437	10.00	9.2917E-04
30	6.729	15.784	10.00	9.0935E-03	30	6.729	15.784	10.00	4.5514E-03	30	6.729	15.784	10.00	9.0838E-04
31	6.590	15.868	10.00	9.0434E-03	31	6.590	15.868	10.00	4.5267E-03	31	6.590	15.868	10.00	9.0335E-04
32	6.409	15.662	10.00	9.1667E-03	32	6.409	15.662	10.00	4.5881E-03	32	6.409	15.662	10.00	9.1567E-04
33	6.293	15.680	10.00	9.1564E-03	33	6.293	15.680	10.00	4.5827E-03	33	6.293	15.680	10.00	9.1464E-04
34	6.177	16.004	10.00	8.9644E-03	34	6.177	16.004	10.00	4.4863E-03	34	6.177	16.004	10.00	8.9544E-04
35	5.984	15.987	10.00	8.9754E-03	35	5.984	15.987	10.00	4.4913E-03	35	5.984	15.987	10.00	8.9654E-04
36	6.098	15.997	10.00	8.9689E-03	36	6.098	15.997	10.00	4.4884E-03	36	6.098	15.997	10.00	8.9589E-04
37	7.529	13.326	10.00	1.1302E-02	37	7.529	13.326	10.00	5.6567E-03	37	7.529	13.326	10.00	1.1302E-03
38	7.483	13.327	10.00	1.1328E-02	38	7.483	13.327	10.00	5.6696E-03	38	7.483	13.327	10.00	1.1328E-03
39	7.413	13.314	10.00	1.1371E-02	39	7.413	13.314	10.00	5.6914E-03	39	7.413	13.314	10.00	1.1371E-03
40	5.550	13.245	10.00	1.1311E-02	40	5.550	13.245	10.00	5.6543E-03	40	5.550	13.245	10.00	1.1290E-03
41	5.474	13.201	10.00	1.1244E-02	41	5.474	13.201	10.00	5.6195E-03	41	5.474	13.201	10.00	1.1221E-03
42	5.507	13.288	10.00	1.1315E-02	42	5.507	13.288	10.00	5.6571E-03	42	5.507	13.288	10.00	1.1297E-03
43	8.657	12.270	10.00	1.0244E-02	43	8.657	12.270	10.00	5.1205E-03	43	8.657	12.270	10.00	1.0236E-03
44	8.029	13.502	10.00	1.0881E-02	44	8.029	13.502	10.00	5.4443E-03	44	8.029	13.502	10.00	1.0880E-03
45	8.010	13.277	10.00	1.1078E-02	45	8.010	13.277	10.00	5.5432E-03	45	8.010	13.277	10.00	1.1078E-03
46	7.967	13.123	10.00	1.1066E-02	46	7.967	13.123	10.00	5.5362E-03	46	7.967	13.123	10.00	1.1064E-03
47	7.951	12.959	10.00	1.0936E-02	47	7.951	12.959	10.00	5.4694E-03	47	7.951	12.959	10.00	1.0929E-03
48	7.859	12.806	10.00	1.0833E-02	48	7.859	12.806	10.00	5.4160E-03	48	7.859	12.806	10.00	1.0821E-03
49	7.819	12.680	10.00	1.0738E-02	49	7.819	12.680	10.00	5.3674E-03	49	7.819	12.680	10.00	1.0723E-03
50	8.022	13.625	10.00	1.0779E-02	50	8.022	13.625	10.00	5.3934E-03	50	8.022	13.625	10.00	1.0778E-03
51	7.918	13.025	10.00	1.0998E-02	51	7.918	13.025	10.00	5.5012E-03	51	7.918	13.025	10.00	1.0993E-03
52	7.782	12.305	10.00	1.0440E-02	52	7.782	12.305	10.00	5.2145E-03	52	7.782	12.305	10.00	1.0415E-03
53	7.849	12.489	10.00	1.0577E-02	53	7.849	12.489	10.00	5.2847E-03	53	7.849	12.489	10.00	1.0557E-03
54	7.712	12.136	10.00	1.0316E-02	54	7.712	12.136	10.00	5.1499E-03	54	7.712	12.136	10.00	1.0285E-03
55	7.633	11.994	10.00	1.0213E-02	55	7.633	11.994	10.00	5.0964E-03	55	7.633	11.994	10.00	1.0176E-03
56	7.360	11.854	10.00	1.0135E-02	56	7.360	11.854	10.00	5.0535E-03	56	7.360	11.854	10.00	1.0087E-03
57	7.025	11.693	10.00	9.8612E-03	57	7.025	11.693	10.00	4.9124E-03	57	7.025	11.693	10.00	9.8011E-04
58	6.946	11.700	10.00	9.8615E-03	58	6.946	11.700	10.00	4.9118E-03	58	6.946	11.700	10.00	9.7993E-04
59	7.642	12.314	10.00	1.0473E-02	59	7.642	12.314	10.00	5.2299E-03	59	7.642	12.314	10.00	1.0445E-03
60	7.504	13.516	10.00	1.1128E-02	60	7.504	13.516	10.00	5.5695E-03	60	7.504	13.516	10.00	1.1127E-03
61	7.349	13.661	10.00	1.1057E-02	61	7.349	13.661	10.00	5.5342E-03	61	7.349	13.661	10.00	1.1056E-03
62	7.197	13.780	10.00	1.1001E-02	62	7.197	13.780	10.00	5.5063E-03	62	7.197	13.780	10.00	1.0999E-03
63	7.038	13.813	10.00	1.1039E-02	63	7.038	13.813	10.00	5.5260E-03	63	7.038	13.813	10.00	1.1037E-03
64	6.971	13.252	10.00	1.1425E-02	64	6.971	13.252	10.00	5.7173E-03	64	6.971	13.252	10.00	1.1419E-03
65	7.147	13.222	10.00	1.1356E-02	65	7.147	13.222	10.00	5.6823E-03	65	7.147	13.222	10.00	1.1350E-03
66	6.985	13.799	10.00	1.1082E-02	66	6.985	13.799	10.00	5.5474E-03	66	6.985	13.799	10.00	1.1080E-03
67	5.560	12.798	10.00	1.1012E-02	67	5.560	12.798	10.00	5.4958E-03	67	5.560	12.798	10.00	1.0967E-03
68	5.483	12.959	10.00	1.1092E-02	68	5.483	12.959	10.00	5.5391E-03	68	5.483	12.959	10.00	1.1056E-03
69	5.563	12.908	10.00	1.1090E-02	69	5.563	12.908	10.00	5.5374E-03	69	5.563	12.908	10.00	1.1051E-03
70	5.463	12.826	10.00	1.0996E-02	70	5.463	12.826	10.00	5.4882E-03	70	5.463	12.826	10.00	1.0953E-03
71	5.648	12.900	10.00	1.1119E-02	71	5.648	12.900	10.00	5.5520E-03	71	5.648	12.900	10.00	1.1080E-03
72	5.451	12.890	10.00	1.1034E-02	72	5.451	12.890	10.00	5.5085E-03	72	5.451	12.890	10.00	1.0995E-03
73	5.605	10.601	10.00	6.5422E-03	73	5.605	10.601	10.00	3.2629E-03	73	5.605	10.601	10.00	6.5293E-04
74	6.419	11.658	10.00	9.6030E-03	74	6.419	11.658	10.00	4.7797E-03	74	6.419	11.658	10.00	9.5324E-04
75	6.278	11.645	10.00	9.5399E-03	75	6.278	11.645	10.00	4.7475E-03	75	6.278	11.645	10.00	9.4675E-04
76	5.720	11.676	10.00	9.5480E-03	76	5.720	11.676	10.00	4.7496E-03	76	5.720	11.676	10.00	9.4699E-04

Table I-7.6
Brucellosis
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (50.540, 7.340)					Moderate Aimpoint (50.540, 7.340)					Light Aimpoint (50.540, 7.340)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	9.5770E-03	77	5.601	11.699	10.00	4.7650E-03	77	5.601	11.699	10.00	9.5018E-04
78	5.331	11.805	10.00	9.7800E-03	78	5.331	11.805	10.00	4.8680E-03	78	5.331	11.805	10.00	9.7089E-04
79	5.184	11.887	10.00	9.9453E-03	79	5.184	11.887	10.00	4.9513E-03	79	5.184	11.887	10.00	9.8756E-04
80	6.177	11.646	10.00	9.5285E-03	80	6.177	11.646	10.00	4.7412E-03	80	6.177	11.646	10.00	9.4544E-04
81	5.121	11.999	10.00	1.0202E-02	81	5.121	11.999	10.00	5.0793E-03	81	5.121	11.999	10.00	1.0130E-03
82	4.782	12.418	10.00	1.0597E-02	82	4.782	12.418	10.00	5.2826E-03	82	4.782	12.418	10.00	1.0543E-03
83	4.701	12.596	10.00	1.0665E-02	83	4.701	12.596	10.00	5.3194E-03	83	4.701	12.596	10.00	1.0620E-03
84	4.595	13.057	10.00	1.0810E-02	84	4.595	13.057	10.00	5.3976E-03	84	4.595	13.057	10.00	1.0784E-03
85	4.610	13.426	10.00	1.0926E-02	85	4.610	13.426	10.00	5.4599E-03	85	4.610	13.426	10.00	1.0914E-03
86	4.590	13.873	10.00	1.0950E-02	86	4.590	13.873	10.00	5.4753E-03	86	4.590	13.873	10.00	1.0950E-03
87	4.622	14.157	10.00	1.0642E-02	87	4.622	14.157	10.00	5.3216E-03	87	4.622	14.157	10.00	1.0640E-03
88	4.642	14.033	10.00	1.0787E-02	88	4.642	14.033	10.00	5.3940E-03	88	4.642	14.033	10.00	1.0786E-03
89	4.604	13.250	10.00	1.0873E-02	89	4.604	13.250	10.00	5.4313E-03	89	4.604	13.250	10.00	1.0854E-03
90	4.691	14.480	10.00	1.0302E-02	90	4.691	14.480	10.00	5.1518E-03	90	4.691	14.480	10.00	1.0297E-03
91	4.734	14.632	10.00	1.0142E-02	91	4.734	14.632	10.00	5.0723E-03	91	4.734	14.632	10.00	1.0137E-03
92	4.925	15.009	10.00	9.7413E-03	92	4.925	15.009	10.00	4.8730E-03	92	4.925	15.009	10.00	9.7336E-04
93	5.004	15.122	10.00	9.6153E-03	93	5.004	15.122	10.00	4.8102E-03	93	5.004	15.122	10.00	9.6068E-04
94	5.423	15.512	10.00	9.2576E-03	94	5.423	15.512	10.00	4.6319E-03	94	5.423	15.512	10.00	9.2476E-04
95	5.601	15.674	10.00	9.1617E-03	95	5.601	15.674	10.00	4.5841E-03	95	5.601	15.674	10.00	9.1517E-04
96	5.747	15.847	10.00	9.0591E-03	96	5.747	15.847	10.00	4.5329E-03	96	5.747	15.847	10.00	9.0491E-04
97	5.610	14.388	10.00	1.0552E-02	97	5.610	14.388	10.00	5.2809E-03	97	5.610	14.388	10.00	1.0547E-03
98	5.554	14.447	10.00	1.0466E-02	98	5.554	14.447	10.00	5.2378E-03	98	5.554	14.447	10.00	1.0461E-03
99	5.616	14.500	10.00	1.0401E-02	99	5.616	14.500	10.00	5.2054E-03	99	5.616	14.500	10.00	1.0396E-03
100	5.667	14.564	10.00	1.0319E-02	100	5.667	14.564	10.00	5.1642E-03	100	5.667	14.564	10.00	1.0313E-03
101	5.392	13.905	10.00	1.1161E-02	101	5.392	13.905	10.00	5.5854E-03	101	5.392	13.905	10.00	1.1160E-03
102	5.474	13.777	10.00	1.1358E-02	102	5.474	13.777	10.00	5.6847E-03	102	5.474	13.777	10.00	1.1358E-03
103	5.406	13.666	10.00	1.1475E-02	103	5.406	13.666	10.00	5.7427E-03	103	5.406	13.666	10.00	1.1475E-03
104	5.461	13.842	10.00	1.1266E-02	104	5.461	13.842	10.00	5.6381E-03	104	5.461	13.842	10.00	1.1264E-03
105	5.476	13.706	10.00	1.1457E-02	105	5.476	13.706	10.00	5.7342E-03	105	5.476	13.706	10.00	1.1457E-03
106	5.642	13.947	10.00	1.1166E-02	106	5.642	13.947	10.00	5.5891E-03	106	5.642	13.947	10.00	1.1164E-03
107	5.653	13.814	10.00	1.1357E-02	107	5.653	13.814	10.00	5.6849E-03	107	5.653	13.814	10.00	1.1356E-03
108	5.627	14.130	10.00	1.0908E-02	108	5.627	14.130	10.00	5.4594E-03	108	5.627	14.130	10.00	1.0905E-03
109	5.702	14.036	10.00	1.1054E-02	109	5.702	14.036	10.00	5.5330E-03	109	5.702	14.036	10.00	1.1051E-03
110	5.702	12.379	10.00	1.0733E-02	110	5.702	12.379	10.00	5.3474E-03	110	5.702	12.379	10.00	1.0662E-03
111	5.784	12.296	10.00	1.0682E-02	111	5.784	12.296	10.00	5.3194E-03	111	5.784	12.296	10.00	1.0604E-03
112	5.875	12.255	10.00	1.0665E-02	112	5.875	12.255	10.00	5.3097E-03	112	5.875	12.255	10.00	1.0583E-03
113	5.966	12.148	10.00	1.0564E-02	113	5.966	12.148	10.00	5.2573E-03	113	5.966	12.148	10.00	1.0478E-03
114	6.916	12.806	10.00	1.1033E-02	114	6.916	12.806	10.00	5.5129E-03	114	6.916	12.806	10.00	1.1006E-03
115	6.830	12.828	10.00	1.1070E-02	115	6.830	12.828	10.00	5.5313E-03	115	6.830	12.828	10.00	1.1042E-03
116	6.756	12.888	10.00	1.1139E-02	116	6.756	12.888	10.00	5.5668E-03	116	6.756	12.888	10.00	1.1113E-03
117	6.725	12.972	10.00	1.1223E-02	117	6.725	12.972	10.00	5.6102E-03	117	6.725	12.972	10.00	1.1200E-03
118	6.694	13.408	10.00	1.1636E-02	118	6.694	13.408	10.00	5.8256E-03	118	6.694	13.408	10.00	1.1634E-03
119	6.704	13.497	10.00	1.1604E-02	119	6.704	13.497	10.00	5.8101E-03	119	6.704	13.497	10.00	1.1604E-03
120	6.033	14.438	10.00	1.0519E-02	120	6.033	14.438	10.00	5.2659E-03	120	6.033	14.438	10.00	1.0514E-03
121	6.032	12.989	10.00	1.1365E-02	121	6.032	12.989	10.00	5.6786E-03	121	6.032	12.989	10.00	1.1330E-03
122	5.929	12.964	10.00	1.1294E-02	122	5.929	12.964	10.00	5.6419E-03	122	5.929	12.964	10.00	1.1258E-03
123	6.033	12.883	10.00	1.1270E-02	123	6.033	12.883	10.00	5.6282E-03	123	6.033	12.883	10.00	1.1228E-03
124	5.934	12.874	10.00	1.1222E-02	124	5.934	12.874	10.00	5.6035E-03	124	5.934	12.874	10.00	1.1179E-03
125	5.888	13.090	10.00	1.1376E-02	125	5.888	13.090	10.00	5.6854E-03	125	5.888	13.090	10.00	1.1347E-03
126	5.793	13.170	10.00	1.1388E-02	126	5.793	13.170	10.00	5.6925E-03	126	5.793	13.170	10.00	1.1363E-03
127	5.789	13.080	10.00	1.1318E-02	127	5.789	13.080	10.00	5.6556E-03	127	5.789	13.080	10.00	1.1288E-03
128	5.929	13.162	10.00	1.1455E-02	128	5.929	13.162	10.00	5.7268E-03	128	5.929	13.162	10.00	1.1430E-03
129	6.018	13.474	10.00	1.1757E-02	129	6.018	13.474	10.00	5.8856E-03	129	6.018	13.474	10.00	1.1751E-03
130	6.010	13.396	10.00	1.1690E-02	130	6.010	13.396	10.00	5.8502E-03	130	6.010	13.396	10.00	1.1680E-03
131	6.016	13.310	10.00	1.1624E-02	131	6.016	13.310	10.00	5.8156E-03	131	6.016	13.310	10.00	1.1609E-03
132	6.074	13.908	10.00	1.1317E-02	132	6.074	13.908	10.00	5.6667E-03	132	6.074	13.908	10.00	1.1315E-03
133	6.062	13.731	10.00	1.1586E-02	133	6.062	13.731	10.00	5.8017E-03	133	6.062	13.731	10.00	1.1585E-03
134	6.072	13.821	10.00	1.1450E-02	134	6.072	13.821	10.00	5.7334E-03	134	6.072	13.821	10.00	1.1448E-03
166	7.334	13.972	7.00	1.0727E-02	166	7.334	13.972	7.00	5.3686E-03	166	7.334	13.972	7.00	1.0724E-03
167	7.026	14.663	7.00	1.0004E-02	167	7.026	14.663	7.00	5.0070E-03	167	7.026	14.663	7.00	9.9981E-04
168	6.948	14.165	7.00	1.0653E-02	168	6.948	14.165	7.00	5.3327E-03	168	6.948	14.165	7.00	1.0650E-03
169	6.942	14.288	7.00	1.0502E-02	169	6.942	14.288	7.00	5.2569E-03	169	6.942	14.288	7.00	1.0498E-03
170	6.850	14.458	7.00	1.0316E-02	170	6.850	14.458	7.00	5.1634E-03	170	6.850	14.458	7.00	1.0310E-03
171	6.764	14.472	7.00	1.0324E-02	171	6.764	14.472	7.00	5.1679E-03	171	6.764	14.472	7.00	1.0319E-03
172	7.440	14.125	7.00	1.0519E-02	172	7.440	14.125	7.00	5.2644E-03	172	7.440	14.125	7.00	1.0516E-03
173	7.436	14.236	7.00	1.0399E-02	173	7.436	14.236	7.00	5.2041E-03	173	7.436	14.236	7.00	1.0395E-03
174	6.956	14.789	7.00	9.8572E-03	174	6.956	14.789	7.00	4.9333E-03	174	6.956	14.789	7.00	9.8502E-04
175	6.863	14.788	7.00	9.8776E-03	175	6.863	14.788	7.00	4.9437E-03	175	6.863	14.788	7.00	9.8705E-04
176	6.271	15.463	7.00	9.2855E-03	176	6.271	15.463	7.00	4.6474E-03	176	6.271	15.463	7.00	9.2755E-04
177	6.321	15.463	7.00	9.2854E-03	177	6.321	15.463	7.00	4.6474E-03	177	6.321	15.463	7.00	9.2754E-04
178	7.506	12.976	7.00	1.1056E-02	178	7.506	12.976	7.00	5.5290E-03	178	7.506	12.976	7.00	1.1045E-03
179	7.131	13.038	7.00	1.1195E-02	179	7.131	13.038	7.00	5.5989E-03	179	7.131	13.038	7.00	1.1182E-03
180	7.141	12.989	7.00	1.1150E-02	180	7.141	12.989	7.00	5.5752E-03	180	7.141	12.989	7.00	1.1134E-03
181	7.054	12.577	7.00	1.0802E-02	181	7.054	12.577	7.00	5.3946E-03	181	7.054	12.577	7.00	1.0769E-03
182	7.046	12.659	7.00	1.0876E-02	182	7.046	12.659	7.00	5.4328E-03	182	7.046	12.659	7.00	1.0846E-03
183	7.746	13.395	7.00	1.1117E-02	183	7.746	13.395	7.00	5.5632E-03	183	7.746	13.395	7.00	1.1116E-03

Table I-7.6
Brucellosis
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (50.540, 7.340)					Moderate Aimpoint (50.540, 7.340)					Light Aimpoint (50.540, 7.340)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	1.1144E-02	184	7.707	13.388	7.00	5.5770E-03	184	7.707	13.388	7.00	1.1144E-03
185	7.463	12.752	7.00	1.0874E-02	185	7.463	12.752	7.00	5.4350E-03	185	7.463	12.752	7.00	1.0855E-03
186	7.547	12.760	7.00	1.0863E-02	186	7.547	12.760	7.00	5.4299E-03	186	7.547	12.760	7.00	1.0846E-03
187	7.033	13.512	7.00	1.1390E-02	187	7.033	13.512	7.00	5.7022E-03	187	7.033	13.512	7.00	1.1390E-03
188	7.072	13.509	7.00	1.1372E-02	188	7.072	13.509	7.00	5.6926E-03	188	7.072	13.509	7.00	1.1371E-03
189	5.211	12.855	7.00	1.0925E-02	189	5.211	12.855	7.00	5.4533E-03	189	5.211	12.855	7.00	1.0886E-03
190	5.817	12.688	7.00	1.1021E-02	190	5.817	12.688	7.00	5.4982E-03	190	5.817	12.688	7.00	1.0967E-03
191	5.850	12.720	7.00	1.1059E-02	191	5.850	12.720	7.00	5.5183E-03	191	5.850	12.720	7.00	1.1008E-03
192	5.199	13.137	7.00	1.1077E-02	192	5.199	13.137	7.00	5.5338E-03	192	5.199	13.137	7.00	1.1051E-03
193	5.224	13.195	7.00	1.1119E-02	193	5.224	13.195	7.00	5.5560E-03	193	5.224	13.195	7.00	1.1096E-03
194	5.504	12.164	7.00	1.0527E-02	194	5.504	12.164	7.00	5.2397E-03	194	5.504	12.164	7.00	1.0446E-03
195	5.583	12.163	7.00	1.0536E-02	195	5.583	12.163	7.00	5.2441E-03	195	5.583	12.163	7.00	1.0454E-03
196	4.968	13.187	7.00	1.1001E-02	196	4.968	13.187	7.00	5.4957E-03	196	4.968	13.187	7.00	1.0978E-03
197	5.033	13.123	7.00	1.0999E-02	197	5.033	13.123	7.00	5.4940E-03	197	5.033	13.123	7.00	1.0973E-03
198	5.102	14.383	7.00	1.0486E-02	198	5.102	14.383	7.00	5.2458E-03	198	5.102	14.383	7.00	1.0482E-03
199	5.115	14.389	7.00	1.0481E-02	199	5.115	14.389	7.00	5.2433E-03	199	5.115	14.389	7.00	1.0477E-03
200	6.741	13.475	7.00	1.1608E-02	200	6.741	13.475	7.00	5.8122E-03	200	6.741	13.475	7.00	1.1608E-03
201	6.796	13.214	7.00	1.1431E-02	201	6.796	13.214	7.00	5.7193E-03	201	6.796	13.214	7.00	1.1421E-03
202	6.778	13.317	7.00	1.1531E-02	202	6.778	13.317	7.00	5.7712E-03	202	6.778	13.317	7.00	1.1525E-03
203	6.788	13.359	7.00	1.1568E-02	203	6.788	13.359	7.00	5.7904E-03	203	6.788	13.359	7.00	1.1564E-03
204	7.366	14.688	7.00	9.9030E-03	204	7.366	14.688	7.00	4.9555E-03	204	7.366	14.688	7.00	9.8972E-04
205	7.305	14.755	7.00	9.8346E-03	205	7.305	14.755	7.00	4.9213E-03	205	7.305	14.755	7.00	9.8284E-04
206	6.739	13.622	7.00	1.1428E-02	206	6.739	13.622	7.00	5.7217E-03	206	6.739	13.622	7.00	1.1427E-03
207	6.879	13.872	7.00	1.1045E-02	207	6.879	13.872	7.00	5.5293E-03	207	6.879	13.872	7.00	1.1043E-03
208	8.588	15.342	8.00	9.3563E-03	208	8.588	15.342	8.00	4.6798E-03	208	8.588	15.342	8.00	9.3504E-04
209	8.908	13.545	8.00	1.0486E-02	209	8.908	13.545	8.00	5.2443E-03	209	8.908	13.545	8.00	1.0486E-03
210	5.928	14.339	8.00	1.0655E-02	210	5.928	14.339	8.00	5.3336E-03	210	5.928	14.339	8.00	1.0650E-03
211	5.764	13.557	8.00	1.1647E-02	211	5.764	13.557	8.00	5.8301E-03	211	5.764	13.557	8.00	1.1644E-03
212	5.766	13.622	8.00	1.1667E-02	212	5.766	13.622	8.00	5.8413E-03	212	5.766	13.622	8.00	1.1667E-03
213	5.767	13.674	8.00	1.1591E-02	213	5.767	13.674	8.00	5.8031E-03	213	5.767	13.674	8.00	1.1591E-03
214	5.958	13.839	8.00	1.1396E-02	214	5.958	13.839	8.00	5.7062E-03	214	5.958	13.839	8.00	1.1395E-03
215	5.913	13.903	8.00	1.1291E-02	215	5.913	13.903	8.00	5.6529E-03	215	5.913	13.903	8.00	1.1289E-03
216	5.912	13.851	8.00	1.1368E-02	216	5.912	13.851	8.00	5.6916E-03	216	5.912	13.851	8.00	1.1366E-03
221	7.179	14.934	8.00	9.6344E-03	221	7.179	14.934	8.00	4.8211E-03	221	7.179	14.934	8.00	9.6271E-04
222	7.741	14.419	8.00	1.0122E-02	222	7.741	14.419	8.00	5.0645E-03	222	7.741	14.419	8.00	1.0118E-03
223	7.988	13.720	8.00	1.0711E-02	223	7.988	13.720	8.00	5.3593E-03	223	7.988	13.720	8.00	1.0710E-03
224	7.958	13.236	8.00	1.1141E-02	224	7.958	13.236	8.00	5.5747E-03	224	7.958	13.236	8.00	1.1141E-03
225	7.429	13.719	8.00	1.0957E-02	225	7.429	13.719	8.00	5.4840E-03	225	7.429	13.719	8.00	1.0956E-03
226	7.252	13.804	8.00	1.0948E-02	226	7.252	13.804	8.00	5.4798E-03	226	7.252	13.804	8.00	1.0946E-03
231	5.991	14.398	10.00	1.0575E-02	231	5.991	14.398	10.00	5.2936E-03	231	5.991	14.398	10.00	1.0570E-03
232	6.000	14.484	10.00	1.0450E-02	232	6.000	14.484	10.00	5.2312E-03	232	6.000	14.484	10.00	1.0445E-03
233	6.059	14.191	10.00	1.0887E-02	233	6.059	14.191	10.00	5.4507E-03	233	6.059	14.191	10.00	1.0883E-03
234	6.048	14.352	10.00	1.0647E-02	234	6.048	14.352	10.00	5.3300E-03	234	6.048	14.352	10.00	1.0642E-03
235	5.928	14.253	10.00	1.0779E-02	235	5.928	14.253	10.00	5.3962E-03	235	5.928	14.253	10.00	1.0775E-03
236	5.995	14.318	10.00	1.0692E-02	236	5.995	14.318	10.00	5.3525E-03	236	5.995	14.318	10.00	1.0687E-03
237	6.729	14.564	10.00	1.0212E-02	237	6.729	14.564	10.00	5.1116E-03	237	6.729	14.564	10.00	1.0206E-03
238	6.663	14.478	10.00	1.0348E-02	238	6.663	14.478	10.00	5.1803E-03	238	6.663	14.478	10.00	1.0343E-03
239	6.637	14.483	10.00	1.0350E-02	239	6.637	14.483	10.00	5.1812E-03	239	6.637	14.483	10.00	1.0344E-03
240	5.917	14.848	10.00	9.9324E-03	240	5.917	14.848	10.00	4.9711E-03	240	5.917	14.848	10.00	9.9246E-04
241	5.911	14.774	10.00	1.0036E-02	241	5.911	14.774	10.00	5.0230E-03	241	5.911	14.774	10.00	1.0028E-03
242	5.917	14.700	10.00	1.0139E-02	242	5.917	14.700	10.00	5.0750E-03	242	5.917	14.700	10.00	1.0133E-03
243	8.013	13.953	10.00	1.0495E-02	243	8.013	13.953	10.00	5.2508E-03	243	8.013	13.953	10.00	1.0493E-03
244	7.946	14.060	10.00	1.0419E-02	244	7.946	14.060	10.00	5.2128E-03	244	7.946	14.060	10.00	1.0416E-03
245	7.718	14.098	10.00	1.0454E-02	245	7.718	14.098	10.00	5.2312E-03	245	7.718	14.098	10.00	1.0451E-03
246	7.515	14.327	10.00	1.0276E-02	246	7.515	14.327	10.00	5.1423E-03	246	7.515	14.327	10.00	1.0272E-03
247	7.581	14.642	10.00	9.9163E-03	247	7.581	14.642	10.00	4.9617E-03	247	7.581	14.642	10.00	9.9111E-04
248	7.672	14.528	10.00	1.0022E-02	248	7.672	14.528	10.00	5.0148E-03	248	7.672	14.528	10.00	1.0018E-03
249	7.873	14.201	10.00	1.0306E-02	249	7.873	14.201	10.00	5.1567E-03	249	7.873	14.201	10.00	1.0303E-03
250	7.478	14.745	10.00	9.8177E-03	250	7.478	14.745	10.00	4.9125E-03	250	7.478	14.745	10.00	9.8120E-04
251	7.017	15.446	10.00	9.2949E-03	251	7.017	15.446	10.00	4.6516E-03	251	7.017	15.446	10.00	9.2862E-04
252	7.155	15.299	10.00	9.3826E-03	252	7.155	15.299	10.00	4.6952E-03	252	7.155	15.299	10.00	9.3743E-04
253	7.408	14.928	10.00	9.6140E-03	253	7.408	14.928	10.00	4.8104E-03	253	7.408	14.928	10.00	9.6072E-04
254	7.311	15.085	10.00	9.5101E-03	254	7.311	15.085	10.00	4.7587E-03	254	7.311	15.085	10.00	9.5027E-04
255	6.893	14.961	10.00	9.6407E-03	255	6.893	14.961	10.00	4.8248E-03	255	6.893	14.961	10.00	9.6326E-04
256	6.712	15.037	10.00	9.5642E-03	256	6.712	15.037	10.00	4.7867E-03	256	6.712	15.037	10.00	9.5553E-04
257	6.799	14.963	10.00	9.6531E-03	257	6.799	14.963	10.00	4.8312E-03	257	6.799	14.963	10.00	9.6448E-04
258	6.915	15.505	10.00	9.2598E-03	258	6.915	15.505	10.00	4.6342E-03	258	6.915	15.505	10.00	9.2507E-04
259	6.679	15.833	10.00	9.0643E-03	259	6.679	15.833	10.00	4.5369E-03	259	6.679	15.833	10.00	9.0545E-04
260	6.524	15.940	10.00	9.0007E-03	260	6.524	15.940	10.00	4.5053E-03	260	6.524	15.940	10.00	8.9907E-04
261	6.241	15.673	10.00	9.1607E-03	261	6.241	15.673	10.00	4.5848E-03	261	6.241	15.673	10.00	9.1507E-04
262	6.476	15.623	10.00	9.1897E-03	262	6.476	15.623	10.00	4.5998E-03	262	6.476	15.623	10.00	9.1797E-04
263	6.334	15.995	10.00	8.9690E-03	263	6.334	15.995	10.00	4.4889E-03	263	6.334	15.995	10.00	8.9590E-04
264	6.044	15.980	10.00	8.9792E-03	264	6.044	15.980	10.00	4.4934E-03	264	6.044	15.980	10.00	8.9692E-04
265	6.660	15.900	10.00	9.0243E-03	265	6.660	15.900	10.00	4.5170E-03	265	6.660	15.900	10.00	9.0145E-04
266	7.396	13.240	10.00	1.1311E-02	266	7.396	13.240	10.00	5.6601E-03	266	7.396	13.240	10.00	1.1308E-03
267	7.530	13.256	10.00	1.1291E-02	267	7.530	13.256	10.00	5.6502E-03	267	7.530	13.256	10.00	1.1289E-03

Table I-7.6
Brucellosis
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (50.540, 7.340)					Moderate Aimpoint (50.540, 7.340)					Light Aimpoint (50.540, 7.340)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	1.1300E-02	268	7.463	13.247	10.00	5.6548E-03	268	7.463	13.247	10.00	1.1298E-03
269	5.451	13.254	10.00	1.1265E-02	269	5.451	13.254	10.00	5.6309E-03	269	5.451	13.254	10.00	1.1245E-03
270	5.514	13.209	10.00	1.1269E-02	270	5.514	13.209	10.00	5.6325E-03	270	5.514	13.209	10.00	1.1247E-03
271	5.566	13.193	10.00	1.1285E-02	271	5.566	13.193	10.00	5.6405E-03	271	5.566	13.193	10.00	1.1262E-03
272	8.925	13.445	10.00	1.0537E-02	272	8.925	13.445	10.00	5.2699E-03	272	8.925	13.445	10.00	1.0537E-03
273	8.034	13.567	10.00	1.0824E-02	273	8.034	13.567	10.00	5.4156E-03	273	8.034	13.567	10.00	1.0823E-03
274	8.003	13.353	10.00	1.1019E-02	274	8.003	13.353	10.00	5.5135E-03	274	8.003	13.353	10.00	1.1019E-03
275	7.943	13.085	10.00	1.1041E-02	275	7.943	13.085	10.00	5.5233E-03	275	7.943	13.085	10.00	1.1037E-03
276	7.968	12.917	10.00	1.0898E-02	276	7.968	12.917	10.00	5.4499E-03	276	7.968	12.917	10.00	1.0890E-03
277	7.863	12.777	10.00	1.0808E-02	277	7.863	12.777	10.00	5.4034E-03	277	7.863	12.777	10.00	1.0796E-03
278	7.878	12.691	10.00	1.0735E-02	278	7.878	12.691	10.00	5.3658E-03	278	7.878	12.691	10.00	1.0720E-03
279	7.995	13.442	10.00	1.0948E-02	279	7.995	13.442	10.00	5.4780E-03	279	7.995	13.442	10.00	1.0947E-03
280	7.857	12.530	10.00	1.0608E-02	280	7.857	12.530	10.00	5.3010E-03	280	7.857	12.530	10.00	1.0590E-03
281	7.824	12.394	10.00	1.0505E-02	281	7.824	12.394	10.00	5.2477E-03	281	7.824	12.394	10.00	1.0483E-03
282	7.724	12.188	10.00	1.0356E-02	282	7.724	12.188	10.00	5.1706E-03	282	7.724	12.188	10.00	1.0327E-03
283	7.648	12.035	10.00	1.0244E-02	283	7.648	12.035	10.00	5.1125E-03	283	7.648	12.035	10.00	1.0209E-03
284	7.275	11.825	10.00	1.0121E-02	284	7.275	11.825	10.00	5.0454E-03	284	7.275	11.825	10.00	1.0069E-03
285	7.016	11.743	10.00	1.0026E-02	285	7.016	11.743	10.00	4.9944E-03	285	7.016	11.743	10.00	9.9640E-04
286	7.480	11.946	10.00	1.0195E-02	286	7.480	11.946	10.00	5.0859E-03	286	7.480	11.946	10.00	1.0153E-03
287	7.125	11.776	10.00	1.0098E-02	287	7.125	11.776	10.00	5.0313E-03	287	7.125	11.776	10.00	1.0039E-03
288	7.478	13.592	10.00	1.1065E-02	288	7.478	13.592	10.00	5.5377E-03	288	7.478	13.592	10.00	1.1064E-03
289	7.295	13.718	10.00	1.1022E-02	289	7.295	13.718	10.00	5.5169E-03	289	7.295	13.718	10.00	1.1021E-03
290	7.130	13.786	10.00	1.1026E-02	290	7.130	13.786	10.00	5.5192E-03	290	7.130	13.786	10.00	1.1024E-03
291	6.927	13.730	10.00	1.1193E-02	291	6.927	13.730	10.00	5.6036E-03	291	6.927	13.730	10.00	1.1192E-03
292	7.057	13.229	10.00	1.1384E-02	292	7.057	13.229	10.00	5.6963E-03	292	7.057	13.229	10.00	1.1377E-03
293	7.250	13.218	10.00	1.1327E-02	293	7.250	13.218	10.00	5.6680E-03	293	7.250	13.218	10.00	1.1322E-03
294	7.092	13.854	10.00	1.0966E-02	294	7.092	13.854	10.00	5.4890E-03	294	7.092	13.854	10.00	1.0963E-03
295	5.413	12.882	10.00	1.1014E-02	295	5.413	12.882	10.00	5.4985E-03	295	5.413	12.882	10.00	1.0975E-03
296	5.537	12.816	10.00	1.1016E-02	296	5.537	12.816	10.00	5.4983E-03	296	5.537	12.816	10.00	1.0972E-03
297	5.496	12.799	10.00	1.0989E-02	297	5.496	12.799	10.00	5.4845E-03	297	5.496	12.799	10.00	1.0945E-03
298	5.561	12.909	10.00	1.1090E-02	298	5.561	12.909	10.00	5.5373E-03	298	5.561	12.909	10.00	1.1051E-03
299	5.615	12.839	10.00	1.1062E-02	299	5.615	12.839	10.00	5.5218E-03	299	5.615	12.839	10.00	1.1019E-03
300	5.608	12.984	10.00	1.1163E-02	300	5.608	12.984	10.00	5.5752E-03	300	5.608	12.984	10.00	1.1128E-03
301	3.593	13.131	10.00	1.0541E-02	301	3.593	13.131	10.00	5.2642E-03	301	3.593	13.131	10.00	1.0528E-03
302	6.396	11.688	10.00	9.6913E-03	302	6.396	11.688	10.00	4.8233E-03	302	6.396	11.688	10.00	9.6186E-04
303	6.276	11.651	10.00	9.5578E-03	303	6.276	11.651	10.00	4.7563E-03	303	6.276	11.651	10.00	9.4850E-04
304	5.755	11.682	10.00	9.5745E-03	304	5.755	11.682	10.00	4.7624E-03	304	5.755	11.682	10.00	9.4948E-04
305	5.635	11.734	10.00	9.6808E-03	305	5.635	11.734	10.00	4.8161E-03	305	5.635	11.734	10.00	9.6025E-04
306	5.353	11.802	10.00	9.7785E-03	306	5.353	11.802	10.00	4.8671E-03	306	5.353	11.802	10.00	9.7068E-04
307	5.207	11.849	10.00	9.8569E-03	307	5.207	11.849	10.00	4.9072E-03	307	5.207	11.849	10.00	9.7881E-04
308	4.846	12.296	10.00	1.0543E-02	308	4.846	12.296	10.00	5.2534E-03	308	4.846	12.296	10.00	1.0482E-03
309	5.181	11.974	10.00	1.0160E-02	309	5.181	11.974	10.00	5.0579E-03	309	5.181	11.974	10.00	1.0087E-03
310	4.753	12.292	10.00	1.0533E-02	310	4.753	12.292	10.00	5.2492E-03	310	4.753	12.292	10.00	1.0474E-03
311	4.701	12.491	10.00	1.0619E-02	311	4.701	12.491	10.00	5.2954E-03	311	4.701	12.491	10.00	1.0570E-03
312	4.633	12.971	10.00	1.0793E-02	312	4.633	12.971	10.00	5.3883E-03	312	4.633	12.971	10.00	1.0764E-03
313	4.617	13.310	10.00	1.0896E-02	313	4.617	13.310	10.00	5.4437E-03	313	4.617	13.310	10.00	1.0879E-03
314	4.628	13.951	10.00	1.0875E-02	314	4.628	13.951	10.00	5.4380E-03	314	4.628	13.951	10.00	1.0874E-03
315	4.617	14.139	10.00	1.0661E-02	315	4.617	14.139	10.00	5.3309E-03	315	4.617	14.139	10.00	1.0659E-03
316	4.659	13.174	10.00	1.0871E-02	316	4.659	13.174	10.00	5.4295E-03	316	4.659	13.174	10.00	1.0849E-03
317	4.708	14.090	10.00	1.0742E-02	317	4.708	14.090	10.00	5.3719E-03	317	4.708	14.090	10.00	1.0740E-03
318	4.638	14.400	10.00	1.0379E-02	318	4.638	14.400	10.00	5.1901E-03	318	4.638	14.400	10.00	1.0375E-03
319	4.779	14.681	10.00	1.0094E-02	319	4.779	14.681	10.00	5.0485E-03	319	4.779	14.681	10.00	1.0088E-03
320	4.990	15.031	10.00	9.7174E-03	320	4.990	15.031	10.00	4.8612E-03	320	4.990	15.031	10.00	9.7095E-04
321	5.097	15.098	10.00	9.6403E-03	321	5.097	15.098	10.00	4.8230E-03	321	5.097	15.098	10.00	9.6319E-04
322	5.324	15.511	10.00	9.2583E-03	322	5.324	15.511	10.00	4.6321E-03	322	5.324	15.511	10.00	9.2483E-04
323	5.639	15.789	10.00	9.0937E-03	323	5.639	15.789	10.00	4.5500E-03	323	5.639	15.789	10.00	9.0837E-04
324	5.484	15.661	10.00	9.1696E-03	324	5.484	15.661	10.00	4.5878E-03	324	5.484	15.661	10.00	9.1596E-04
325	5.702	14.442	10.00	1.0488E-02	325	5.702	14.442	10.00	5.2491E-03	325	5.702	14.442	10.00	1.0483E-03
326	5.689	14.515	10.00	1.0387E-02	326	5.689	14.515	10.00	5.1984E-03	326	5.689	14.515	10.00	1.0381E-03
327	5.512	14.539	10.00	1.0340E-02	327	5.512	14.539	10.00	5.1746E-03	327	5.512	14.539	10.00	1.0335E-03
328	5.636	14.371	10.00	1.0578E-02	328	5.636	14.371	10.00	5.2941E-03	328	5.636	14.371	10.00	1.0573E-03
329	5.419	13.723	10.00	1.1416E-02	329	5.419	13.723	10.00	5.7132E-03	329	5.419	13.723	10.00	1.1416E-03
330	5.408	13.795	10.00	1.1314E-02	330	5.408	13.795	10.00	5.6623E-03	330	5.408	13.795	10.00	1.1314E-03
331	5.493	13.630	10.00	1.1513E-02	331	5.493	13.630	10.00	5.7617E-03	331	5.493	13.630	10.00	1.1511E-03
332	5.361	13.699	10.00	1.1430E-02	332	5.361	13.699	10.00	5.7199E-03	332	5.361	13.699	10.00	1.1430E-03
333	5.363	13.843	10.00	1.1236E-02	333	5.363	13.843	10.00	5.6229E-03	333	5.363	13.843	10.00	1.1235E-03
334	5.691	13.943	10.00	1.1183E-02	334	5.691	13.943	10.00	5.5978E-03	334	5.691	13.943	10.00	1.1181E-03
335	5.690	14.073	10.00	1.0999E-02	335	5.690	14.073	10.00	5.5055E-03	335	5.690	14.073	10.00	1.0996E-03
336	5.654	14.156	10.00	1.0876E-02	336	5.654	14.156	10.00	5.4438E-03	336	5.654	14.156	10.00	1.0873E-03
337	5.627	13.811	10.00	1.1354E-02	337	5.627	13.811	10.00	5.6834E-03	337	5.627	13.811	10.00	1.1353E-03
338	5.888	12.262	10.00	1.0674E-02	338	5.888	12.262	10.00	5.3144E-03	338	5.888	12.262	10.00	1.0593E-03
339	5.993	12.248	10.00	1.0657E-02	339	5.993	12.248	10.00	5.3066E-03	339	5.993	12.248	10.00	1.0578E-03
340	5.752	12.293	10.00	1.0672E-02	340	5.752	12.293	10.00	5.3148E-03	340	5.752	12.293	10.00	1.0595E-03
341	5.706	12.340	10.00	1.0702E-02	341	5.706	12.340	10.00	5.3309E-03	341	5.706	12.340	10.00	1.0629E-03
342	6.849	12.996	10.00	1.1219E-02	342	6.849	12.996	10.00	5.6092E-03	342	6.849	12.996	10.00	1.1199E-03
343	6.900	12.944	10.00	1.1161E-02	343	6.900	12.944	10.00	5.5794E-03	343	6.900	12.944	10.00	1.1140E-03

Table I-7.6
Brucellosis
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (50.540, 7.340)					Moderate Aimpoint (50.540, 7.340)					Light Aimpoint (50.540, 7.340)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	1.1115E-02	344	6.866	12.886	10.00	5.5553E-03	344	6.866	12.886	10.00	1.1091E-03
345	6.785	13.015	10.00	1.1250E-02	345	6.785	13.015	10.00	5.6248E-03	345	6.785	13.015	10.00	1.1230E-03
346	6.814	13.529	10.00	1.1498E-02	346	6.814	13.529	10.00	5.7568E-03	346	6.814	13.529	10.00	1.1498E-03
347	6.740	13.527	10.00	1.1545E-02	347	6.740	13.527	10.00	5.7804E-03	347	6.740	13.527	10.00	1.1544E-03
348	6.048	14.515	10.00	1.0407E-02	348	6.048	14.515	10.00	5.2098E-03	348	6.048	14.515	10.00	1.0402E-03
349	6.052	12.911	10.00	1.1294E-02	349	6.052	12.911	10.00	5.6410E-03	349	6.052	12.911	10.00	1.1254E-03
350	6.039	13.007	10.00	1.1384E-02	350	6.039	13.007	10.00	5.6885E-03	350	6.039	13.007	10.00	1.1350E-03
351	5.955	12.889	10.00	1.1244E-02	351	5.955	12.889	10.00	5.6149E-03	351	5.955	12.889	10.00	1.1202E-03
352	5.960	12.980	10.00	1.1322E-02	352	5.960	12.980	10.00	5.6565E-03	352	5.960	12.980	10.00	1.1287E-03
353	5.884	13.058	10.00	1.1348E-02	353	5.884	13.058	10.00	5.6709E-03	353	5.884	13.058	10.00	1.1317E-03
354	5.911	13.172	10.00	1.1453E-02	354	5.911	13.172	10.00	5.7259E-03	354	5.911	13.172	10.00	1.1429E-03
355	5.823	13.093	10.00	1.1345E-02	355	5.823	13.093	10.00	5.6696E-03	355	5.823	13.093	10.00	1.1316E-03
356	5.820	13.172	10.00	1.1404E-02	356	5.820	13.172	10.00	5.7007E-03	356	5.820	13.172	10.00	1.1379E-03
357	6.039	13.482	10.00	1.1777E-02	357	6.039	13.482	10.00	5.8963E-03	357	6.039	13.482	10.00	1.1773E-03
358	6.038	13.406	10.00	1.1716E-02	358	6.038	13.406	10.00	5.8638E-03	358	6.038	13.406	10.00	1.1707E-03
359	6.041	13.323	10.00	1.1650E-02	359	6.041	13.323	10.00	5.8291E-03	359	6.041	13.323	10.00	1.1636E-03
360	6.145	13.753	10.00	1.1572E-02	360	6.145	13.753	10.00	5.7951E-03	360	6.145	13.753	10.00	1.1571E-03
361	6.165	13.823	10.00	1.1467E-02	361	6.165	13.823	10.00	5.7425E-03	361	6.165	13.823	10.00	1.1465E-03
362	6.119	13.900	10.00	1.1338E-02	362	6.119	13.900	10.00	5.6776E-03	362	6.119	13.900	10.00	1.1336E-03
363	8.542	15.410	10.00	9.3157E-03	363	8.542	15.410	10.00	4.6597E-03	363	8.542	15.410	10.00	9.3095E-04
396	7.061	14.186	7.00	1.0585E-02	396	7.061	14.186	7.00	5.2981E-03	396	7.061	14.186	7.00	1.0581E-03
397	6.978	14.291	7.00	1.0486E-02	397	6.978	14.291	7.00	5.2486E-03	397	6.978	14.291	7.00	1.0482E-03
398	6.862	14.468	7.00	1.0299E-02	398	6.862	14.468	7.00	5.1550E-03	398	6.862	14.468	7.00	1.0293E-03
399	6.809	14.467	7.00	1.0317E-02	399	6.809	14.467	7.00	5.1640E-03	399	6.809	14.467	7.00	1.0311E-03
400	7.445	14.117	7.00	1.0526E-02	400	7.445	14.117	7.00	5.2679E-03	400	7.445	14.117	7.00	1.0523E-03
401	7.445	14.229	7.00	1.0404E-02	401	7.445	14.229	7.00	5.2066E-03	401	7.445	14.229	7.00	1.0400E-03
402	6.871	14.784	7.00	9.8812E-03	402	6.871	14.784	7.00	4.9455E-03	402	6.871	14.784	7.00	9.8741E-04
403	6.970	14.787	7.00	9.8570E-03	403	6.970	14.787	7.00	4.9331E-03	403	6.970	14.787	7.00	9.8500E-04
404	6.339	15.451	7.00	9.2925E-03	404	6.339	15.451	7.00	4.6510E-03	404	6.339	15.451	7.00	9.2825E-04
405	6.245	15.441	7.00	9.2987E-03	405	6.245	15.441	7.00	4.6539E-03	405	6.245	15.441	7.00	9.2887E-04
406	7.153	12.978	7.00	1.1137E-02	406	7.153	12.978	7.00	5.5689E-03	406	7.153	12.978	7.00	1.1121E-03
407	7.127	13.079	7.00	1.1233E-02	407	7.127	13.079	7.00	5.6183E-03	407	7.127	13.079	7.00	1.1221E-03
408	7.076	12.580	7.00	1.0801E-02	408	7.076	12.580	7.00	5.3941E-03	408	7.076	12.580	7.00	1.0768E-03
409	7.073	12.680	7.00	1.0890E-02	409	7.073	12.680	7.00	5.4401E-03	409	7.073	12.680	7.00	1.0861E-03
410	7.742	13.383	7.00	1.1130E-02	410	7.742	13.383	7.00	5.5698E-03	410	7.742	13.383	7.00	1.1130E-03
411	7.804	13.386	7.00	1.1094E-02	411	7.804	13.386	7.00	5.5517E-03	411	7.804	13.386	7.00	1.1094E-03
412	7.534	12.774	7.00	1.0878E-02	412	7.534	12.774	7.00	5.4373E-03	412	7.534	12.774	7.00	1.0861E-03
413	7.448	12.779	7.00	1.0900E-02	413	7.448	12.779	7.00	5.4484E-03	413	7.448	12.779	7.00	1.0882E-03
414	7.030	13.452	7.00	1.1461E-02	414	7.030	13.452	7.00	5.7374E-03	414	7.030	13.452	7.00	1.1460E-03
415	7.077	13.448	7.00	1.1437E-02	415	7.077	13.448	7.00	5.7256E-03	415	7.077	13.448	7.00	1.1437E-03
416	5.798	12.686	7.00	1.1012E-02	416	5.798	12.686	7.00	5.4939E-03	416	5.798	12.686	7.00	1.0959E-03
417	5.881	12.714	7.00	1.1066E-02	417	5.881	12.714	7.00	5.5215E-03	417	5.881	12.714	7.00	1.1014E-03
418	5.228	13.115	7.00	1.1078E-02	418	5.228	13.115	7.00	5.5340E-03	418	5.228	13.115	7.00	1.1051E-03
419	5.264	13.099	7.00	1.1085E-02	419	5.264	13.099	7.00	5.5373E-03	419	5.264	13.099	7.00	1.1057E-03
420	5.601	12.207	7.00	1.0574E-02	420	5.601	12.207	7.00	5.2641E-03	420	5.601	12.207	7.00	1.0494E-03
421	5.517	12.227	7.00	1.0577E-02	421	5.517	12.227	7.00	5.2664E-03	421	5.517	12.227	7.00	1.0500E-03
422	4.992	13.086	7.00	1.0965E-02	422	4.992	13.086	7.00	5.4764E-03	422	4.992	13.086	7.00	1.0938E-03
423	4.962	13.219	7.00	1.1012E-02	423	4.962	13.219	7.00	5.5018E-03	423	4.962	13.219	7.00	1.0991E-03
424	5.069	14.379	7.00	1.0485E-02	424	5.069	14.379	7.00	5.2453E-03	424	5.069	14.379	7.00	1.0481E-03
425	5.100	14.393	7.00	1.0473E-02	425	5.100	14.393	7.00	5.2395E-03	425	5.100	14.393	7.00	1.0469E-03
426	6.795	13.441	7.00	1.1616E-02	426	6.795	13.441	7.00	5.8160E-03	426	6.795	13.441	7.00	1.1616E-03
427	6.756	13.385	7.00	1.1600E-02	427	6.756	13.385	7.00	5.8069E-03	427	6.756	13.385	7.00	1.1597E-03
428	6.744	13.296	7.00	1.1519E-02	428	6.744	13.296	7.00	5.7649E-03	428	6.744	13.296	7.00	1.1512E-03
429	6.741	13.225	7.00	1.1454E-02	429	6.741	13.225	7.00	5.7308E-03	429	6.741	13.225	7.00	1.1443E-03
430	7.285	14.750	7.00	9.8440E-03	430	7.285	14.750	7.00	4.9261E-03	430	7.285	14.750	7.00	9.8379E-04
431	7.386	14.670	7.00	9.9202E-03	431	7.386	14.670	7.00	4.9641E-03	431	7.386	14.670	7.00	9.9146E-04
432	6.970	13.918	7.00	1.0946E-02	432	6.970	13.918	7.00	5.4795E-03	432	6.970	13.918	7.00	1.0944E-03
433	6.824	14.074	7.00	1.0818E-02	433	6.824	14.074	7.00	5.4156E-03	433	6.824	14.074	7.00	1.0815E-03
436	7.339	13.972	8.00	1.0725E-02	436	7.339	13.972	8.00	5.3676E-03	436	7.339	13.972	8.00	1.0722E-03
437	7.031	14.651	8.00	1.0018E-02	437	7.031	14.651	8.00	5.0140E-03	437	7.031	14.651	8.00	1.0012E-03
438	7.510	12.983	8.00	1.1061E-02	438	7.510	12.983	8.00	5.5316E-03	438	7.510	12.983	8.00	1.1050E-03
439	5.211	12.851	8.00	1.0923E-02	439	5.211	12.851	8.00	5.4520E-03	439	5.211	12.851	8.00	1.0884E-03
440	7.567	16.192	8.00	8.8497E-03	440	7.567	16.192	8.00	4.4284E-03	440	7.567	16.192	8.00	8.8403E-04
441	8.628	12.179	8.00	1.0184E-02	441	8.628	12.179	8.00	5.0898E-03	441	8.628	12.179	8.00	1.0174E-03
442	5.998	14.225	8.00	1.0829E-02	442	5.998	14.225	8.00	5.4213E-03	442	5.998	14.225	8.00	1.0825E-03
443	5.724	13.641	8.00	1.1627E-02	443	5.724	13.641	8.00	5.8206E-03	443	5.724	13.641	8.00	1.1626E-03
444	5.772	13.525	8.00	1.1630E-02	444	5.772	13.525	8.00	5.8212E-03	444	5.772	13.525	8.00	1.1626E-03
445	5.724	13.585	8.00	1.1639E-02	445	5.724	13.585	8.00	5.8263E-03	445	5.724	13.585	8.00	1.1637E-03
446	5.932	13.871	8.00	1.1343E-02	446	5.932	13.871	8.00	5.6790E-03	446	5.932	13.871	8.00	1.1341E-03
447	5.920	13.941	8.00	1.1236E-02	447	5.920	13.941	8.00	5.6254E-03	447	5.920	13.941	8.00	1.1234E-03
448	5.927	13.817	8.00	1.1422E-02	448	5.927	13.817	8.00	5.7189E-03	448	5.927	13.817	8.00	1.1421E-03

Table I-7.7.1
Brucellosis
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (3.620, 0.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.1332E+01
2	6.092	14.323	10.00	1.1952E+01
3	6.056	14.272	10.00	1.1923E+01
4	5.928	14.340	10.00	1.0421E+01
5	5.996	14.233	10.00	1.1547E+01
6	5.940	14.453	10.00	1.0002E+01
7	6.585	14.474	10.00	1.2764E+01
8	6.596	14.509	10.00	1.2675E+01
9	6.650	14.552	10.00	1.2380E+01
10	5.849	14.797	10.00	7.3075E+00
11	5.840	14.745	10.00	7.4898E+00
12	5.853	14.870	10.00	6.9650E+00
13	7.493	16.157	10.00	9.8675E+00
14	8.023	13.873	10.00	1.2064E+00
15	7.973	14.025	10.00	1.7037E+00
16	7.673	14.185	10.00	3.5537E+00
17	7.567	14.260	10.00	4.6641E+00
18	7.651	14.598	10.00	5.0950E+00
19	7.559	14.741	10.00	6.3361E+00
20	7.494	14.816	10.00	7.1497E+00
21	7.865	14.119	10.00	2.4081E+00
22	7.105	15.339	10.00	1.1066E+01
23	6.977	15.551	10.00	1.0916E+01
24	7.408	14.972	10.00	8.4072E+00
25	7.275	15.120	10.00	9.6980E+00
26	6.794	15.032	10.00	1.1572E+01
27	6.641	15.084	10.00	1.1711E+01
28	6.960	14.900	10.00	1.1309E+01
29	7.098	15.437	10.00	1.1135E+01
30	6.729	15.784	10.00	9.9035E+00
31	6.590	15.868	10.00	8.5843E+00
32	6.409	15.662	10.00	8.1169E+00
33	6.293	15.680	10.00	7.1870E+00
34	6.177	16.004	10.00	4.9517E+00
35	5.984	15.987	10.00	3.5018E+00
36	6.098	15.997	10.00	4.3639E+00
37	7.529	13.326	10.00	2.1522E+00
38	7.483	13.327	10.00	2.4661E+00
39	7.413	13.314	10.00	2.9109E+00
40	5.550	13.245	10.00	1.2121E+01
41	5.474	13.201	10.00	1.1429E+01
42	5.507	13.288	10.00	1.1369E+01
43	8.657	12.270	10.00	1.0231E-02
44	8.029	13.502	10.00	7.6312E-01
45	8.010	13.277	10.00	6.0550E-01
46	7.967	13.123	10.00	5.5523E-01
47	7.951	12.959	10.00	4.6718E-01
48	7.859	12.806	10.00	4.5395E-01
49	7.819	12.680	10.00	4.0425E-01
50	8.022	13.625	10.00	9.0471E-01
51	7.918	13.025	10.00	5.4368E-01
52	7.782	12.305	10.00	2.7682E-01
53	7.849	12.489	10.00	2.9912E-01
54	7.712	12.136	10.00	2.6658E-01
55	7.633	11.994	10.00	2.9882E-01
56	7.360	11.854	10.00	6.2267E-01
57	7.025	11.693	10.00	1.6090E+00
58	6.946	11.700	10.00	2.1363E+00
59	7.642	12.314	10.00	4.9480E-01
60	7.504	13.516	10.00	2.8030E+00
61	7.349	13.661	10.00	4.4152E+00
62	7.197	13.780	10.00	6.1080E+00
63	7.038	13.813	10.00	7.8218E+00
64	6.971	13.252	10.00	6.4995E+00
65	7.147	13.222	10.00	4.6365E+00
66	6.985	13.799	10.00	8.3281E+00
67	5.560	12.798	10.00	1.4618E+01
68	5.483	12.959	10.00	1.2809E+01
69	5.563	12.908	10.00	1.4074E+01
70	5.463	12.826	10.00	1.3238E+01
71	5.648	12.900	10.00	1.5064E+01
72	5.451	12.890	10.00	1.2758E+01
73	5.605	10.601	10.00	2.0829E+01
74	6.419	11.658	10.00	8.1554E+00
75	6.278	11.645	10.00	1.0714E+01
76	5.720	11.676	10.00	1.8960E+01

Moderate
Aimpoint (3.620, 0.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	7.7958E+00
2	6.092	14.323	10.00	8.2010E+00
3	6.056	14.272	10.00	8.1846E+00
4	5.928	14.340	10.00	7.1869E+00
5	5.996	14.233	10.00	7.9347E+00
6	5.940	14.453	10.00	6.9086E+00
7	6.585	14.474	10.00	8.5752E+00
8	6.596	14.509	10.00	8.5171E+00
9	6.650	14.552	10.00	8.3108E+00
10	5.849	14.797	10.00	5.0850E+00
11	5.840	14.745	10.00	5.2097E+00
12	5.853	14.870	10.00	4.8509E+00
13	7.493	16.157	10.00	6.5815E+00
14	8.023	13.873	10.00	7.4413E-01
15	7.973	14.025	10.00	1.0601E+00
16	7.673	14.185	10.00	2.2466E+00
17	7.567	14.260	10.00	2.9762E+00
18	7.651	14.598	10.00	3.2682E+00
19	7.559	14.741	10.00	4.0979E+00
20	7.494	14.816	10.00	4.6453E+00
21	7.865	14.119	10.00	1.5095E+00
22	7.105	15.339	10.00	7.3867E+00
23	6.977	15.551	10.00	7.3490E+00
24	7.408	14.972	10.00	5.4964E+00
25	7.275	15.120	10.00	6.4042E+00
26	6.794	15.032	10.00	7.7848E+00
27	6.641	15.084	10.00	7.9363E+00
28	6.960	14.900	10.00	7.5396E+00
29	7.098	15.437	10.00	7.4458E+00
30	6.729	15.784	10.00	6.7663E+00
31	6.590	15.868	10.00	5.9031E+00
32	6.409	15.662	10.00	5.6049E+00
33	6.293	15.680	10.00	4.9915E+00
34	6.177	16.004	10.00	3.4687E+00
35	5.984	15.987	10.00	2.4748E+00
36	6.098	15.997	10.00	3.0655E+00
37	7.529	13.326	10.00	1.3474E+00
38	7.483	13.327	10.00	1.5504E+00
39	7.413	13.314	10.00	1.8382E+00
40	5.550	13.245	10.00	8.2977E+00
41	5.474	13.201	10.00	7.8166E+00
42	5.507	13.288	10.00	7.7866E+00
43	8.657	12.270	10.00	5.7835E-03
44	8.029	13.502	10.00	4.6648E-01
45	8.010	13.277	10.00	3.6847E-01
46	7.967	13.123	10.00	3.3740E-01
47	7.951	12.959	10.00	2.8295E-01
48	7.859	12.806	10.00	2.7441E-01
49	7.819	12.680	10.00	2.4343E-01
50	8.022	13.625	10.00	5.5493E-01
51	7.918	13.025	10.00	3.3020E-01
52	7.782	12.305	10.00	1.6637E-01
53	7.849	12.489	10.00	1.7939E-01
54	7.712	12.136	10.00	1.6073E-01
55	7.633	11.994	10.00	1.8101E-01
56	7.360	11.854	10.00	3.8493E-01
57	7.025	11.693	10.00	1.0193E+00
58	6.946	11.700	10.00	1.3655E+00
59	7.642	12.314	10.00	3.0069E-01
60	7.504	13.516	10.00	1.7670E+00
61	7.349	13.661	10.00	2.8169E+00
62	7.197	13.780	10.00	3.9342E+00
63	7.038	13.813	10.00	5.1004E+00
64	6.971	13.252	10.00	4.2152E+00
65	7.147	13.222	10.00	2.9681E+00
66	6.985	13.799	10.00	5.4459E+00
67	5.560	12.798	10.00	9.9625E+00
68	5.483	12.959	10.00	8.7364E+00
69	5.563	12.908	10.00	9.6033E+00
70	5.463	12.826	10.00	9.0150E+00
71	5.648	12.900	10.00	1.0278E+01
72	5.451	12.890	10.00	8.6925E+00
73	5.605	10.601	10.00	1.4084E+01
74	6.419	11.658	10.00	5.3809E+00
75	6.278	11.645	10.00	7.1132E+00
76	5.720	11.676	10.00	1.2828E+01

Light
Aimpoint (3.620, 0.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	3.8928E+00
2	6.092	14.323	10.00	4.0958E+00
3	6.056	14.272	10.00	4.0875E+00
4	5.928	14.340	10.00	3.5893E+00
5	5.996	14.233	10.00	3.9634E+00
6	5.940	14.453	10.00	3.4484E+00
7	6.585	14.474	10.00	4.2870E+00
8	6.596	14.509	10.00	4.2576E+00
9	6.650	14.552	10.00	4.1540E+00
10	5.849	14.797	10.00	2.5371E+00
11	5.840	14.745	10.00	2.5991E+00
12	5.853	14.870	10.00	2.4208E+00
13	7.493	16.157	10.00	3.2908E+00
14	8.023	13.873	10.00	3.7344E-01
15	7.973	14.025	10.00	5.3277E-01
16	7.673	14.185	10.00	1.1322E+00
17	7.567	14.260	10.00	1.4962E+00
18	7.651	14.598	10.00	1.6396E+00
19	7.559	14.741	10.00	2.0524E+00
20	7.494	14.816	10.00	2.3250E+00
21	7.865	14.119	10.00	7.5992E-01
22	7.105	15.339	10.00	3.6964E+00
23	6.977	15.551	10.00	3.6733E+00
24	7.408	14.972	10.00	2.7491E+00
25	7.275	15.120	10.00	3.2038E+00
26	6.794	15.032	10.00	3.8916E+00
27	6.641	15.084	10.00	3.9641E+00
28	6.960	14.900	10.00	3.7715E+00
29	7.098	15.437	10.00	3.7250E+00
30	6.729	15.784	10.00	3.3784E+00
31	6.590	15.868	10.00	2.9453E+00
32	6.409	15.662	10.00	2.7963E+00
33	6.293	15.680	10.00	2.4896E+00
34	6.177	16.004	10.00	1.7297E+00
35	5.984	15.987	10.00	1.2358E+00
36	6.098	15.997	10.00	1.5294E+00
37	7.529	13.326	10.00	6.7605E-01
38	7.483	13.327	10.00	7.7807E-01
39	7.413	13.314	10.00	9.2278E-01
40	5.550	13.245	10.00	4.1400E+00
41	5.474	13.201	10.00	3.9011E+00
42	5.507	13.288	10.00	3.8872E+00
43	8.657	12.270	10.00	2.8696E-03
44	8.029	13.502	10.00	2.3419E-01
45	8.010	13.277	10.00	1.8514E-01
46	7.967	13.123	10.00	1.6968E-01
47	7.951	12.959	10.00	1.4250E-01
48	7.859	12.806	10.00	1.3852E-01
49	7.819	12.680	10.00	1.2318E-01
50	8.022	13.625	10.00	2.7853E-01
51	7.918	13.025	10.00	1.6619E-01
52	7.782	12.305	10.00	8.4027E-02
53	7.849	12.489	10.00	9.0766E-02
54	7.712	12.136	10.00	8.1024E-02
55	7.633	11.994	10.00	9.1204E-02
56	7.360	11.854	10.00	1.9410E-01
57	7.025	11.693	10.00	5.1311E-01
58	6.946	11.700	10.00	6.8641E-01
59	7.642	12.314	10.00	1.5159E-01
60	7.504	13.516	10.00	8.8614E-01
61	7.349	13.661	10.00	1.4131E+00
62	7.197	13.780	10.00	1.9722E+00
63	7.038	13.813	10.00	2.5540E+00
64	6.971	13.252	10.00	2.1165E+00
65	7.147	13.222	10.00	1.4912E+00
66	6.985	13.799	10.00	2.7265E+00
67	5.560	12.798	10.00	4.9656E+00
68	5.483	12.959	10.00	4.3563E+00
69	5.563	12.908	10.00	4.7858E+00
70	5.463	12.826	10.00	4.4964E+00
71	5.648	12.900	10.00	5.1199E+00
72	5.451	12.890	10.00	4.3358E+00
73	5.605	10.601	10.00	7.0314E+00
74	6.419	11.658	10.00	2.7004E+00
75	6.278	11.645	10.00	3.5601E+00
76	5.720	11.676	10.00	6.3866E+00

Table I-7.7.1
Brucellosis
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (3.620, 0.380)					Moderate Aimpoint (3.620, 0.380)					Light Aimpoint (3.620, 0.380)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	1.9382E+01	77	5.601	11.699	10.00	1.3130E+01	77	5.601	11.699	10.00	6.5332E+00
78	5.331	11.805	10.00	1.6485E+01	78	5.331	11.805	10.00	1.1111E+01	78	5.331	11.805	10.00	5.5539E+00
79	5.184	11.887	10.00	1.3711E+01	79	5.184	11.887	10.00	9.2210E+00	79	5.184	11.887	10.00	4.6080E+00
80	6.177	11.646	10.00	1.2610E+01	80	6.177	11.646	10.00	8.4033E+00	80	6.177	11.646	10.00	4.2004E+00
81	5.121	11.999	10.00	1.1936E+01	81	5.121	11.999	10.00	8.0284E+00	81	5.121	11.999	10.00	4.0111E+00
82	4.782	12.418	10.00	4.6992E+00	82	4.782	12.418	10.00	3.1705E+00	82	4.782	12.418	10.00	1.5834E+00
83	4.701	12.596	10.00	3.3574E+00	83	4.701	12.596	10.00	2.2682E+00	83	4.701	12.596	10.00	1.1345E+00
84	4.595	13.057	10.00	1.6745E+00	84	4.595	13.057	10.00	1.1412E+00	84	4.595	13.057	10.00	5.7054E-01
85	4.610	13.426	10.00	1.3114E+00	85	4.610	13.426	10.00	9.0278E-01	85	4.610	13.426	10.00	4.5067E-01
86	4.590	13.873	10.00	7.9418E-01	86	4.590	13.873	10.00	5.5054E-01	86	4.590	13.873	10.00	2.7511E-01
87	4.622	14.157	10.00	6.5934E-01	87	4.622	14.157	10.00	4.6003E-01	87	4.622	14.157	10.00	2.2985E-01
88	4.642	14.033	10.00	8.2207E-01	88	4.642	14.033	10.00	5.7275E-01	88	4.642	14.033	10.00	2.8597E-01
89	4.604	13.250	10.00	1.4935E+00	89	4.604	13.250	10.00	1.0232E+00	89	4.604	13.250	10.00	5.1031E-01
90	4.691	14.480	10.00	5.8481E-01	90	4.691	14.480	10.00	4.1119E-01	90	4.691	14.480	10.00	2.0557E-01
91	4.734	14.632	10.00	5.7790E-01	91	4.734	14.632	10.00	4.0732E-01	91	4.734	14.632	10.00	2.0338E-01
92	4.925	15.009	10.00	6.6332E-01	92	4.925	15.009	10.00	4.7164E-01	92	4.925	15.009	10.00	2.3504E-01
93	5.004	15.122	10.00	7.0132E-01	93	5.004	15.122	10.00	5.0023E-01	93	5.004	15.122	10.00	2.4917E-01
94	5.423	15.512	10.00	1.6274E+00	94	5.423	15.512	10.00	1.1622E+00	94	5.423	15.512	10.00	5.7768E-01
95	5.601	15.674	10.00	2.2019E+00	95	5.601	15.674	10.00	1.5645E+00	95	5.601	15.674	10.00	7.7906E-01
96	5.747	15.847	10.00	2.5862E+00	96	5.747	15.847	10.00	1.8323E+00	96	5.747	15.847	10.00	9.1427E-01
97	5.610	14.388	10.00	6.8533E+00	97	5.610	14.388	10.00	4.7693E+00	97	5.610	14.388	10.00	2.3800E+00
98	5.554	14.447	10.00	6.0429E+00	98	5.554	14.447	10.00	4.2105E+00	98	5.554	14.447	10.00	2.0993E+00
99	5.616	14.500	10.00	6.4265E+00	99	5.616	14.500	10.00	4.4769E+00	99	5.616	14.500	10.00	2.2337E+00
100	5.667	14.564	10.00	6.6380E+00	100	5.667	14.564	10.00	4.6254E+00	100	5.667	14.564	10.00	2.3082E+00
101	5.392	13.905	10.00	6.7913E+00	101	5.392	13.905	10.00	4.7047E+00	101	5.392	13.905	10.00	2.3488E+00
102	5.474	13.777	10.00	8.4012E+00	102	5.474	13.777	10.00	5.8005E+00	102	5.474	13.777	10.00	2.8964E+00
103	5.406	13.666	10.00	8.0792E+00	103	5.406	13.666	10.00	5.5747E+00	103	5.406	13.666	10.00	2.7838E+00
104	5.461	13.842	10.00	7.9294E+00	104	5.461	13.842	10.00	5.4814E+00	104	5.461	13.842	10.00	2.7369E+00
105	5.476	13.706	10.00	8.7743E+00	105	5.476	13.706	10.00	6.0515E+00	105	5.476	13.706	10.00	3.0220E+00
106	5.642	13.947	10.00	9.4933E+00	106	5.642	13.947	10.00	6.5537E+00	106	5.642	13.947	10.00	3.2738E+00
107	5.653	13.814	10.00	1.0380E+01	107	5.653	13.814	10.00	7.1450E+00	107	5.653	13.814	10.00	3.5700E+00
108	5.627	14.130	10.00	8.2889E+00	108	5.627	14.130	10.00	5.7466E+00	108	5.627	14.130	10.00	2.8705E+00
109	5.702	14.036	10.00	9.6651E+00	109	5.702	14.036	10.00	6.6711E+00	109	5.702	14.036	10.00	3.3340E+00
110	5.702	12.379	10.00	1.7555E+01	110	5.702	12.379	10.00	1.1879E+01	110	5.702	12.379	10.00	5.9239E+00
111	5.784	12.296	10.00	1.7729E+01	111	5.784	12.296	10.00	1.1990E+01	111	5.784	12.296	10.00	5.9779E+00
112	5.875	12.255	10.00	1.7424E+01	112	5.875	12.255	10.00	1.1784E+01	112	5.875	12.255	10.00	5.8769E+00
113	5.966	12.148	10.00	1.6671E+01	113	5.966	12.148	10.00	1.1249E+01	113	5.966	12.148	10.00	5.6113E+00
114	6.916	12.806	10.00	5.4196E+00	114	6.916	12.806	10.00	3.4960E+00	114	6.916	12.806	10.00	1.7621E+00
115	6.830	12.828	10.00	6.4389E+00	115	6.830	12.828	10.00	4.1729E+00	115	6.830	12.828	10.00	2.1036E+00
116	6.756	12.888	10.00	7.6796E+00	116	6.756	12.888	10.00	5.0099E+00	116	6.756	12.888	10.00	2.5186E+00
117	6.725	12.972	10.00	8.4259E+00	117	6.725	12.972	10.00	5.5148E+00	117	6.725	12.972	10.00	2.7691E+00
118	6.694	13.408	10.00	1.0373E+01	118	6.694	13.408	10.00	6.8498E+00	118	6.694	13.408	10.00	3.4308E+00
119	6.704	13.497	10.00	1.0536E+01	119	6.704	13.497	10.00	6.9626E+00	119	6.704	13.497	10.00	3.4855E+00
120	6.033	14.438	10.00	1.0943E+01	120	6.033	14.438	10.00	7.5359E+00	120	6.033	14.438	10.00	3.7626E+00
121	6.032	12.989	10.00	1.5947E+01	121	6.032	12.989	10.00	1.0772E+01	121	6.032	12.989	10.00	5.3803E+00
122	5.929	12.964	10.00	1.6133E+01	122	5.929	12.964	10.00	1.0926E+01	122	5.929	12.964	10.00	5.4495E+00
123	6.033	12.883	10.00	1.6113E+01	123	6.033	12.883	10.00	1.0878E+01	123	6.033	12.883	10.00	5.4329E+00
124	5.934	12.874	10.00	1.6318E+01	124	5.934	12.874	10.00	1.1044E+01	124	5.934	12.874	10.00	5.5099E+00
125	5.888	13.090	10.00	1.5853E+01	125	5.888	13.090	10.00	1.0767E+01	125	5.888	13.090	10.00	5.3681E+00
126	5.793	13.170	10.00	1.4975E+01	126	5.793	13.170	10.00	1.0210E+01	126	5.793	13.170	10.00	5.0896E+00
127	5.789	13.080	10.00	1.5353E+01	127	5.789	13.080	10.00	1.0456E+01	127	5.789	13.080	10.00	5.2103E+00
128	5.929	13.162	10.00	1.5622E+01	128	5.929	13.162	10.00	1.0609E+01	128	5.929	13.162	10.00	5.2927E+00
129	6.018	13.474	10.00	1.4792E+01	129	6.018	13.474	10.00	1.0051E+01	129	6.018	13.474	10.00	5.0209E+00
130	6.010	13.396	10.00	1.4984E+01	130	6.010	13.396	10.00	1.0182E+01	130	6.010	13.396	10.00	5.0859E+00
131	6.016	13.310	10.00	1.5207E+01	131	6.016	13.310	10.00	1.0322E+01	131	6.016	13.310	10.00	5.1558E+00
132	6.074	13.908	10.00	1.3525E+01	132	6.074	13.908	10.00	9.2072E+00	132	6.074	13.908	10.00	4.5998E+00
133	6.062	13.731	10.00	1.4168E+01	133	6.062	13.731	10.00	9.6198E+00	133	6.062	13.731	10.00	4.8068E+00
134	6.072	13.821	10.00	1.3867E+01	134	6.072	13.821	10.00	9.4243E+00	134	6.072	13.821	10.00	4.7089E+00
166	7.334	13.972	7.00	5.6230E+00	166	7.334	13.972	7.00	3.6135E+00	166	7.334	13.972	7.00	1.8122E+00
167	7.026	14.663	7.00	1.0544E+01	167	7.026	14.663	7.00	6.9826E+00	167	7.026	14.663	7.00	3.4926E+00
168	6.948	14.165	7.00	9.9827E+00	168	6.948	14.165	7.00	6.5863E+00	168	6.948	14.165	7.00	3.2932E+00
169	6.942	14.288	7.00	1.0447E+01	169	6.942	14.288	7.00	6.9035E+00	169	6.942	14.288	7.00	3.4519E+00
170	6.850	14.458	7.00	1.1498E+01	170	6.850	14.458	7.00	7.6448E+00	170	6.850	14.458	7.00	3.8218E+00
171	6.764	14.472	7.00	1.1906E+01	171	6.764	14.472	7.00	7.9495E+00	171	6.764	14.472	7.00	3.9733E+00
172	7.440	14.125	7.00	5.2552E+00	172	7.440	14.125	7.00	3.3681E+00	172	7.440	14.125	7.00	1.6904E+00
173	7.436	14.236	7.00	5.6834E+00	173	7.436	14.236	7.00	3.6504E+00	173	7.436	14.236	7.00	1.8318E+00
174	6.956	14.789	7.00	1.1254E+01	174	6.956	14.789	7.00	7.4901E+00	174	6.956	14.789	7.00	3.7462E+00
175	6.863	14.788	7.00	1.1491E+01	175	6.863	14.788	7.00	7.6770E+00	175	6.863	14.788	7.00	3.8386E+00
176	6.271	15.463	7.00	8.0441E+00	176	6.271	15.463	7.00	5.5782E+00	176	6.271	15.463	7.00	2.7836E+00
177	6.321	15.463	7.00	8.4030E+00	177	6.321	15.463	7.00	5.8125E+00	177	6.321	15.463	7.00	2.9008E+00
178	7.506	12.976	7.00	1.6134E+00	178	7.506	12.976	7.00	1.0038E+00	178	7.506	12.976	7.00	5.0439E-01
179	7.131	13.038	7.00	4.1701E+00	179	7.131	13.038	7.00	2.6638E+00	179	7.131	13.038	7.00	1.3398E+00
180	7.141	12.989	7.00	3.9376E+00	180	7.141	12.989	7.00	2.5116E+00	180	7.141	12.989	7.00	1.2636E+00
181	7.054	12.577	7.00	3.4103E+00	181	7.054	12.577	7.00	2.1738E+00	181	7.054	12.577	7.00	1.0946E+00
182	7.046	12.659	7.00	3.6726E+00	182	7.046	12.659	7.00	2.3433E+00	182	7.046	12.659	7.00	1.1802E+00
183	7.746	13.395	7.00	1.4632E+00	183	7.746	13.395	7.00	9.0746E-01	183	7.746	13.395	7.00	4.5517E-01

Table I-7.7.1
Brucellosis
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (3.620, 0.380)					Moderate Aimpoint (3.620, 0.380)					Light Aimpoint (3.620, 0.380)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	1.5993E+00	184	7.707	13.388	7.00	9.9434E-01	184	7.707	13.388	7.00	4.9874E-01
185	7.463	12.752	7.00	1.3642E+00	185	7.463	12.752	7.00	8.4441E-01	185	7.463	12.752	7.00	4.2460E-01
186	7.547	12.760	7.00	1.1456E+00	186	7.547	12.760	7.00	7.0611E-01	186	7.547	12.760	7.00	3.5514E-01
187	7.033	13.512	7.00	6.7955E+00	187	7.033	13.512	7.00	4.4047E+00	187	7.033	13.512	7.00	2.2092E+00
188	7.072	13.509	7.00	6.3738E+00	188	7.072	13.509	7.00	4.1206E+00	188	7.072	13.509	7.00	2.0667E+00
189	5.211	12.855	7.00	9.2992E+00	189	5.211	12.855	7.00	6.3360E+00	189	5.211	12.855	7.00	3.1610E+00
190	5.817	12.688	7.00	1.6964E+01	190	5.817	12.688	7.00	1.1494E+01	190	5.817	12.688	7.00	5.7316E+00
191	5.850	12.720	7.00	1.6813E+01	191	5.850	12.720	7.00	1.1389E+01	191	5.850	12.720	7.00	5.6797E+00
192	5.199	13.137	7.00	7.7959E+00	192	5.199	13.137	7.00	5.3377E+00	192	5.199	13.137	7.00	2.6609E+00
193	5.224	13.195	7.00	7.8774E+00	193	5.224	13.195	7.00	5.3992E+00	193	5.224	13.195	7.00	2.6922E+00
194	5.504	12.164	7.00	1.7050E+01	194	5.504	12.164	7.00	1.1512E+01	194	5.504	12.164	7.00	5.7572E+00
195	5.583	12.163	7.00	1.7558E+01	195	5.583	12.163	7.00	1.1862E+01	195	5.583	12.163	7.00	5.9229E+00
196	4.968	13.187	7.00	4.5946E+00	196	4.968	13.187	7.00	3.1495E+00	196	4.968	13.187	7.00	1.5701E+00
197	5.033	13.123	7.00	5.5083E+00	197	5.033	13.123	7.00	3.7713E+00	197	5.033	13.123	7.00	1.8806E+00
198	5.102	14.383	7.00	2.3829E+00	198	5.102	14.383	7.00	1.6694E+00	198	5.102	14.383	7.00	8.3049E-01
199	5.115	14.389	7.00	2.4528E+00	199	5.115	14.389	7.00	1.7185E+00	199	5.115	14.389	7.00	8.5481E-01
200	6.741	13.475	7.00	1.0089E+01	200	6.741	13.475	7.00	6.6527E+00	200	6.741	13.475	7.00	3.3304E+00
201	6.796	13.214	7.00	8.4412E+00	201	6.796	13.214	7.00	5.5294E+00	201	6.796	13.214	7.00	2.7747E+00
202	6.778	13.317	7.00	9.0575E+00	202	6.778	13.317	7.00	5.9476E+00	202	6.778	13.317	7.00	2.9821E+00
203	6.788	13.359	7.00	9.0871E+00	203	6.788	13.359	7.00	5.9678E+00	203	6.788	13.359	7.00	2.9914E+00
204	7.366	14.688	7.00	7.8200E+00	204	7.366	14.688	7.00	5.0884E+00	204	7.366	14.688	7.00	2.5468E+00
205	7.305	14.755	7.00	8.4893E+00	205	7.305	14.755	7.00	5.5541E+00	205	7.305	14.755	7.00	2.7791E+00
206	6.739	13.622	7.00	1.0555E+01	206	6.739	13.622	7.00	6.9755E+00	206	6.739	13.622	7.00	3.4891E+00
207	6.879	13.872	7.00	9.7701E+00	207	6.879	13.872	7.00	6.4409E+00	207	6.879	13.872	7.00	3.2210E+00
208	8.588	15.342	8.00	1.7229E+00	208	8.588	15.342	8.00	1.0809E+00	208	8.588	15.342	8.00	5.4245E-01
209	8.908	13.545	8.00	5.7512E-02	209	8.908	13.545	8.00	3.3767E-02	209	8.908	13.545	8.00	1.7013E-02
210	5.928	14.339	8.00	1.0425E+01	210	5.928	14.339	8.00	7.1900E+00	210	5.928	14.339	8.00	3.5909E+00
211	5.764	13.557	8.00	1.2960E+01	211	5.764	13.557	8.00	8.8766E+00	211	5.764	13.557	8.00	4.4333E+00
212	5.766	13.622	8.00	1.2675E+01	212	5.766	13.622	8.00	8.6853E+00	212	5.766	13.622	8.00	4.3396E+00
213	5.767	13.674	8.00	1.2441E+01	213	5.767	13.674	8.00	8.5277E+00	213	5.767	13.674	8.00	4.2624E+00
214	5.958	13.839	8.00	1.3330E+01	214	5.958	13.839	8.00	9.0985E+00	214	5.958	13.839	8.00	4.5455E+00
215	5.913	13.903	8.00	1.2577E+01	215	5.913	13.903	8.00	8.6057E+00	215	5.913	13.903	8.00	4.3008E+00
216	5.912	13.851	8.00	1.2856E+01	216	5.912	13.851	8.00	8.7876E+00	216	5.912	13.851	8.00	4.3917E+00
221	7.179	14.934	8.00	9.9030E+00	221	7.179	14.934	8.00	6.5450E+00	221	7.179	14.934	8.00	3.2747E+00
222	7.741	14.419	8.00	3.8130E+00	222	7.741	14.419	8.00	2.4179E+00	222	7.741	14.419	8.00	1.2168E+00
223	7.988	13.720	8.00	1.1050E+00	223	7.988	13.720	8.00	6.8072E-01	223	7.988	13.720	8.00	3.4169E-01
224	7.958	13.236	8.00	6.4224E-01	224	7.958	13.236	8.00	3.9118E-01	224	7.958	13.236	8.00	1.9659E-01
225	7.429	13.719	8.00	3.9791E+00	225	7.429	13.719	8.00	2.5314E+00	225	7.429	13.719	8.00	1.2703E+00
226	7.252	13.804	8.00	5.7245E+00	226	7.252	13.804	8.00	3.6804E+00	226	7.252	13.804	8.00	1.8453E+00
231	5.991	14.398	10.00	1.0736E+01	231	5.991	14.398	10.00	7.3973E+00	231	5.991	14.398	10.00	3.6935E+00
232	6.000	14.484	10.00	1.0419E+01	232	6.000	14.484	10.00	7.1873E+00	232	6.000	14.484	10.00	3.5876E+00
233	6.059	14.191	10.00	1.2299E+01	233	6.059	14.191	10.00	8.4318E+00	233	6.059	14.191	10.00	4.2109E+00
234	6.048	14.352	10.00	1.1481E+01	234	6.048	14.352	10.00	7.8924E+00	234	6.048	14.352	10.00	3.9413E+00
235	5.928	14.253	10.00	1.0828E+01	235	5.928	14.253	10.00	7.4570E+00	235	5.928	14.253	10.00	3.7255E+00
236	5.995	14.318	10.00	1.1145E+01	236	5.995	14.318	10.00	7.6684E+00	236	5.995	14.318	10.00	3.8298E+00
237	6.729	14.564	10.00	1.2035E+01	237	6.729	14.564	10.00	8.0592E+00	237	6.729	14.564	10.00	4.0279E+00
238	6.663	14.478	10.00	1.2386E+01	238	6.663	14.478	10.00	8.3024E+00	238	6.663	14.478	10.00	4.1497E+00
239	6.637	14.483	10.00	1.2507E+01	239	6.637	14.483	10.00	8.3906E+00	239	6.637	14.483	10.00	4.1940E+00
240	5.917	14.848	10.00	7.7238E+00	240	5.917	14.848	10.00	5.3677E+00	240	5.917	14.848	10.00	2.6779E+00
241	5.911	14.774	10.00	8.0621E+00	241	5.911	14.774	10.00	5.5988E+00	241	5.911	14.774	10.00	2.7927E+00
242	5.917	14.700	10.00	8.5266E+00	242	5.917	14.700	10.00	5.9159E+00	242	5.917	14.700	10.00	2.9503E+00
243	8.013	13.953	10.00	1.3877E+00	243	8.013	13.953	10.00	8.5902E-01	243	8.013	13.953	10.00	4.3130E-01
244	7.946	14.060	10.00	1.8983E+00	244	7.946	14.060	10.00	1.1841E+00	244	7.946	14.060	10.00	5.9541E-01
245	7.718	14.098	10.00	3.0930E+00	245	7.718	14.098	10.00	1.9502E+00	245	7.718	14.098	10.00	9.8231E-01
246	7.515	14.327	10.00	5.3180E+00	246	7.515	14.327	10.00	3.4070E+00	246	7.515	14.327	10.00	1.7110E+00
247	7.581	14.642	10.00	5.8192E+00	247	7.581	14.642	10.00	3.7504E+00	247	7.581	14.642	10.00	1.8798E+00
248	7.672	14.528	10.00	4.6882E+00	248	7.672	14.528	10.00	2.9969E+00	248	7.672	14.528	10.00	1.5049E+00
249	7.873	14.201	10.00	2.5485E+00	249	7.873	14.201	10.00	1.5991E+00	249	7.873	14.201	10.00	8.0530E-01
250	7.478	14.745	10.00	7.0440E+00	250	7.478	14.745	10.00	4.5720E+00	250	7.478	14.745	10.00	2.2889E+00
251	7.017	15.446	10.00	1.1124E+01	251	7.017	15.446	10.00	7.4640E+00	251	7.017	15.446	10.00	3.7329E+00
252	7.155	15.299	10.00	1.0732E+01	252	7.155	15.299	10.00	7.1457E+00	252	7.155	15.299	10.00	3.5758E+00
253	7.408	14.928	10.00	8.2647E+00	253	7.408	14.928	10.00	5.3979E+00	253	7.408	14.928	10.00	2.7001E+00
254	7.311	15.085	10.00	9.3742E+00	254	7.311	15.085	10.00	6.1759E+00	254	7.311	15.085	10.00	3.0894E+00
255	6.893	14.961	10.00	1.1443E+01	255	6.893	14.961	10.00	7.6574E+00	255	6.893	14.961	10.00	3.8296E+00
256	6.712	15.037	10.00	1.1674E+01	256	6.712	15.037	10.00	7.8814E+00	256	6.712	15.037	10.00	3.9382E+00
257	6.799	14.963	10.00	1.1597E+01	257	6.799	14.963	10.00	7.7902E+00	257	6.799	14.963	10.00	3.8945E+00
258	6.915	15.505	10.00	1.0933E+01	258	6.915	15.505	10.00	7.3747E+00	258	6.915	15.505	10.00	3.6857E+00
259	6.679	15.833	10.00	9.3609E+00	259	6.679	15.833	10.00	6.4117E+00	259	6.679	15.833	10.00	3.2005E+00
260	6.524	15.940	10.00	7.8156E+00	260	6.524	15.940	10.00	5.3970E+00	260	6.524	15.940	10.00	2.6913E+00
261	6.241	15.673	10.00	6.8007E+00	261	6.241	15.673	10.00	4.7291E+00	261	6.241	15.673	10.00	2.3590E+00
262	6.476	15.623	10.00	8.7688E+00	262	6.476	15.623	10.00	6.0333E+00	262	6.476	15.623	10.00	3.0109E+00
263	6.334	15.995	10.00	6.1728E+00	263	6.334	15.995	10.00	4.3050E+00	263	6.334	15.995	10.00	2.1445E+00
264	6.044	15.980	10.00	4.0005E+00	264	6.044	15.980	10.00	2.8164E+00	264	6.044	15.980	10.00	1.4057E+00
265	6.660	15.900	10.00	8.9698E+00	265	6.660	15.900	10.00	6.1558E+00	265	6.660	15.900	10.00	3.0721E+00
266	7.396	13.240	10.00	2.8315E+00	266	7.396	13.240	10.00	1.7873E+00	266	7.396	13.240	10.00	8.9755E-01
267	7.530	13.256	10.00	2.0221E+00	267	7.530	13.256	10.00	1.2645E+00	267	7.530	13.256	10.00	6.3465E-01

Table I-7.7.1
Brucellosis
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (3.620, 0.380)					Moderate Aimpoint (3.620, 0.380)					Light Aimpoint (3.620, 0.380)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	2.4027E+00	268	7.463	13.247	10.00	1.5101E+00	268	7.463	13.247	10.00	7.5817E-01
269	5.451	13.254	10.00	1.0807E+01	269	5.451	13.254	10.00	7.3995E+00	269	5.451	13.254	10.00	3.6933E+00
270	5.514	13.209	10.00	1.1876E+01	270	5.514	13.209	10.00	8.1247E+00	270	5.514	13.209	10.00	4.0538E+00
271	5.566	13.193	10.00	1.2595E+01	271	5.566	13.193	10.00	8.6177E+00	271	5.566	13.193	10.00	4.2979E+00
272	8.925	13.445	10.00	4.5834E-02	272	8.925	13.445	10.00	2.6815E-02	272	8.925	13.445	10.00	1.3511E-02
273	8.034	13.567	10.00	8.2369E-01	273	8.034	13.567	10.00	5.0436E-01	273	8.034	13.567	10.00	2.5317E-01
274	8.003	13.353	10.00	6.6629E-01	274	8.003	13.353	10.00	4.0605E-01	274	8.003	13.353	10.00	2.0394E-01
275	7.943	13.085	10.00	5.5690E-01	275	7.943	13.085	10.00	3.3840E-01	275	7.943	13.085	10.00	1.7024E-01
276	7.968	12.917	10.00	4.2469E-01	276	7.968	12.917	10.00	2.5673E-01	276	7.968	12.917	10.00	1.2935E-01
277	7.863	12.777	10.00	4.3176E-01	277	7.863	12.777	10.00	2.6070E-01	277	7.863	12.777	10.00	1.3165E-01
278	7.878	12.691	10.00	3.6609E-01	278	7.878	12.691	10.00	2.2016E-01	278	7.878	12.691	10.00	1.1135E-01
279	7.995	13.442	10.00	7.4794E-01	279	7.995	13.442	10.00	4.5672E-01	279	7.995	13.442	10.00	2.2931E-01
280	7.857	12.530	10.00	3.0813E-01	280	7.857	12.530	10.00	1.8478E-01	280	7.857	12.530	10.00	9.3519E-02
281	7.824	12.394	10.00	2.8225E-01	281	7.824	12.394	10.00	1.6938E-01	281	7.824	12.394	10.00	8.5630E-02
282	7.724	12.188	10.00	2.7689E-01	282	7.724	12.188	10.00	1.6687E-01	282	7.724	12.188	10.00	8.4161E-02
283	7.648	12.035	10.00	3.0260E-01	283	7.648	12.035	10.00	1.8322E-01	283	7.648	12.035	10.00	9.2326E-02
284	7.275	11.825	10.00	7.6184E-01	284	7.275	11.825	10.00	4.7390E-01	284	7.275	11.825	10.00	2.3890E-01
285	7.016	11.743	10.00	1.7563E+00	285	7.016	11.743	10.00	1.1150E+00	285	7.016	11.743	10.00	5.6093E-01
286	7.480	11.946	10.00	4.6674E-01	286	7.480	11.946	10.00	2.8445E-01	286	7.480	11.946	10.00	1.4354E-01
287	7.125	11.776	10.00	1.2885E+00	287	7.125	11.776	10.00	8.1197E-01	287	7.125	11.776	10.00	4.0873E-01
288	7.478	13.592	10.00	3.2215E+00	288	7.478	13.592	10.00	2.0384E+00	288	7.478	13.592	10.00	1.0227E+00
289	7.295	13.718	10.00	5.0631E+00	289	7.295	13.718	10.00	3.2440E+00	289	7.295	13.718	10.00	1.6269E+00
290	7.130	13.786	10.00	6.8015E+00	290	7.130	13.786	10.00	4.4061E+00	290	7.130	13.786	10.00	2.2077E+00
291	6.927	13.730	10.00	8.7497E+00	291	6.927	13.730	10.00	5.7349E+00	291	6.927	13.730	10.00	2.8710E+00
292	7.057	13.229	10.00	5.4990E+00	292	7.057	13.229	10.00	3.5428E+00	292	7.057	13.229	10.00	1.7796E+00
293	7.250	13.218	10.00	3.8086E+00	293	7.250	13.218	10.00	2.4237E+00	293	7.250	13.218	10.00	1.2176E+00
294	7.092	13.854	10.00	7.4269E+00	294	7.092	13.854	10.00	4.8319E+00	294	7.092	13.854	10.00	2.4197E+00
295	5.413	12.882	10.00	1.2304E+01	295	5.413	12.882	10.00	8.3789E+00	295	5.413	12.882	10.00	4.1806E+00
296	5.537	12.816	10.00	1.4230E+01	296	5.537	12.816	10.00	9.6980E+00	296	5.537	12.816	10.00	4.8344E+00
297	5.496	12.799	10.00	1.3798E+01	297	5.496	12.799	10.00	9.3975E+00	297	5.496	12.799	10.00	4.6861E+00
298	5.561	12.909	10.00	1.4043E+01	298	5.561	12.909	10.00	9.5825E+00	298	5.561	12.909	10.00	4.7755E+00
299	5.615	12.839	10.00	1.5088E+01	299	5.615	12.839	10.00	1.0293E+01	299	5.615	12.839	10.00	5.1282E+00
300	5.608	12.984	10.00	1.4233E+01	300	5.608	12.984	10.00	9.7252E+00	300	5.608	12.984	10.00	4.8445E+00
301	3.593	13.131	10.00	1.5210E-02	301	3.593	13.131	10.00	1.0134E-02	301	3.593	13.131	10.00	5.0572E-03
302	6.396	11.688	10.00	8.6914E+00	302	6.396	11.688	10.00	5.7423E+00	302	6.396	11.688	10.00	2.8793E+00
303	6.276	11.651	10.00	1.0774E+01	303	6.276	11.651	10.00	7.1530E+00	303	6.276	11.651	10.00	3.5798E+00
304	5.755	11.682	10.00	1.8774E+01	304	5.755	11.682	10.00	1.2697E+01	304	5.755	11.682	10.00	6.3227E+00
305	5.635	11.734	10.00	1.9334E+01	305	5.635	11.734	10.00	1.3100E+01	305	5.635	11.734	10.00	6.5167E+00
306	5.353	11.802	10.00	1.6824E+01	306	5.353	11.802	10.00	1.1344E+01	306	5.353	11.802	10.00	5.6700E+00
307	5.207	11.849	10.00	1.4336E+01	307	5.207	11.849	10.00	9.6426E+00	307	5.207	11.849	10.00	4.8196E+00
308	4.846	12.296	10.00	5.9228E+00	308	4.846	12.296	10.00	3.9981E+00	308	4.846	12.296	10.00	1.9955E+00
309	5.181	11.974	10.00	1.3180E+01	309	5.181	11.974	10.00	8.8726E+00	309	5.181	11.974	10.00	4.4333E+00
310	4.753	12.292	10.00	4.6792E+00	310	4.753	12.292	10.00	3.1514E+00	310	4.753	12.292	10.00	1.5736E+00
311	4.701	12.491	10.00	3.5760E+00	311	4.701	12.491	10.00	2.4105E+00	311	4.701	12.491	10.00	1.2054E+00
312	4.633	12.971	10.00	1.9960E+00	312	4.633	12.971	10.00	1.3581E+00	312	4.633	12.971	10.00	6.7968E-01
313	4.617	13.310	10.00	1.4755E+00	313	4.617	13.310	10.00	1.0129E+00	313	4.617	13.310	10.00	5.0525E-01
314	4.628	13.951	10.00	8.5069E-01	314	4.628	13.951	10.00	5.9155E-01	314	4.628	13.951	10.00	2.9542E-01
315	4.617	14.139	10.00	6.6148E-01	315	4.617	14.139	10.00	4.6134E-01	315	4.617	14.139	10.00	2.3048E-01
316	4.659	13.174	10.00	1.8309E+00	316	4.659	13.174	10.00	1.2535E+00	316	4.659	13.174	10.00	6.2499E-01
317	4.708	14.090	10.00	9.6547E-01	317	4.708	14.090	10.00	6.7446E-01	317	4.708	14.090	10.00	3.3668E-01
318	4.638	14.400	10.00	5.3485E-01	318	4.638	14.400	10.00	3.7568E-01	318	4.638	14.400	10.00	1.8786E-01
319	4.779	14.681	10.00	6.3871E-01	319	4.779	14.681	10.00	4.5094E-01	319	4.779	14.681	10.00	2.2500E-01
320	4.990	15.031	10.00	7.6037E-01	320	4.990	15.031	10.00	5.4121E-01	320	4.990	15.031	10.00	2.6961E-01
321	5.097	15.098	10.00	1.0924E+00	321	5.097	15.098	10.00	7.7467E-01	321	5.097	15.098	10.00	3.8527E-01
322	5.324	15.511	10.00	1.3130E+00	322	5.324	15.511	10.00	9.3704E-01	322	5.324	15.511	10.00	4.6604E-01
323	5.639	15.789	10.00	2.1397E+00	323	5.639	15.789	10.00	1.5199E+00	323	5.639	15.789	10.00	7.5740E-01
324	5.484	15.661	10.00	1.5762E+00	324	5.484	15.661	10.00	1.1264E+00	324	5.484	15.661	10.00	5.5995E-01
325	5.702	14.442	10.00	7.5311E+00	325	5.702	14.442	10.00	5.2381E+00	325	5.702	14.442	10.00	2.6156E+00
326	5.689	14.515	10.00	7.0642E+00	326	5.689	14.515	10.00	4.9191E+00	326	5.689	14.515	10.00	2.4554E+00
327	5.512	14.539	10.00	5.2574E+00	327	5.512	14.539	10.00	3.6682E+00	327	5.512	14.539	10.00	1.8283E+00
328	5.636	14.371	10.00	7.1894E+00	328	5.636	14.371	10.00	5.0010E+00	328	5.636	14.371	10.00	2.4966E+00
329	5.419	13.723	10.00	7.9732E+00	329	5.419	13.723	10.00	5.5050E+00	329	5.419	13.723	10.00	2.7490E+00
330	5.408	13.795	10.00	7.4981E+00	330	5.408	13.795	10.00	5.1837E+00	330	5.408	13.795	10.00	2.5885E+00
331	5.493	13.630	10.00	9.3718E+00	331	5.493	13.630	10.00	6.4550E+00	331	5.493	13.630	10.00	3.2239E+00
332	5.361	13.699	10.00	7.3495E+00	332	5.361	13.699	10.00	5.0780E+00	332	5.361	13.699	10.00	2.5355E+00
333	5.363	13.843	10.00	6.7282E+00	333	5.363	13.843	10.00	4.6579E+00	333	5.363	13.843	10.00	2.3257E+00
334	5.691	13.943	10.00	1.0080E+01	334	5.691	13.943	10.00	6.9468E+00	334	5.691	13.943	10.00	3.4718E+00
335	5.690	14.073	10.00	9.3159E+00	335	5.690	14.073	10.00	6.4376E+00	335	5.690	14.073	10.00	3.2170E+00
336	5.654	14.156	10.00	8.4391E+00	336	5.654	14.156	10.00	5.8502E+00	336	5.654	14.156	10.00	2.9230E+00
337	5.627	13.811	10.00	1.0088E+01	337	5.627	13.811	10.00	6.9495E+00	337	5.627	13.811	10.00	3.4714E+00
338	5.888	12.262	10.00	1.7367E+01	338	5.888	12.262	10.00	1.1746E+01	338	5.888	12.262	10.00	5.8580E+00
339	5.993	12.248	10.00	1.6454E+01	339	5.993	12.248	10.00	1.1101E+01	339	5.993	12.248	10.00	5.5381E+00
340	5.752	12.293	10.00	1.7858E+01	340	5.752	12.293	10.00	1.2077E+01	340	5.752	12.293	10.00	6.0203E+00
341	5.706	12.340	10.00	1.7720E+01	341	5.706	12.340	10.00	1.1987E+01	341	5.706	12.340	10.00	5.9768E+00
342	6.849	12.996	10.00	6.8834E+00	342	6.849	12.996	10.00	4.4737E+00	342	6.849	12.996	10.00	2.2506E+00
343	6.900	12.944	10.00	6.1128E+00	343	6.900	12.944	10.00	3.9579E+00	343	6.900	12.944	10.00	1.9924E+00

Table I-7.7.1
Brucellosis
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (3.620, 0.380)					Moderate Aimpoint (3.620, 0.380)					Light Aimpoint (3.620, 0.380)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	6.2637E+00	344	6.866	12.886	10.00	4.0577E+00	344	6.866	12.886	10.00	2.0440E+00
345	6.785	13.015	10.00	7.8023E+00	345	6.785	13.015	10.00	5.0946E+00	345	6.785	13.015	10.00	2.5596E+00
346	6.814	13.529	10.00	9.3878E+00	346	6.814	13.529	10.00	6.1727E+00	346	6.814	13.529	10.00	3.0905E+00
347	6.740	13.527	10.00	1.0261E+01	347	6.740	13.527	10.00	6.7721E+00	347	6.740	13.527	10.00	3.3890E+00
348	6.048	14.515	10.00	1.0727E+01	348	6.048	14.515	10.00	7.3932E+00	348	6.048	14.515	10.00	3.6907E+00
349	6.052	12.911	10.00	1.5959E+01	349	6.052	12.911	10.00	1.0768E+01	349	6.052	12.911	10.00	5.3788E+00
350	6.039	13.007	10.00	1.5902E+01	350	6.039	13.007	10.00	1.0742E+01	350	6.039	13.007	10.00	5.3658E+00
351	5.955	12.889	10.00	1.6253E+01	351	5.955	12.889	10.00	1.0995E+01	351	5.955	12.889	10.00	5.4866E+00
352	5.960	12.980	10.00	1.6055E+01	352	5.960	12.980	10.00	1.0865E+01	352	5.960	12.980	10.00	5.4216E+00
353	5.884	13.058	10.00	1.5946E+01	353	5.884	13.058	10.00	1.0826E+01	353	5.884	13.058	10.00	5.3971E+00
354	5.911	13.172	10.00	1.5605E+01	354	5.911	13.172	10.00	1.0605E+01	354	5.911	13.172	10.00	5.2895E+00
355	5.823	13.093	10.00	1.5564E+01	355	5.823	13.093	10.00	1.0591E+01	355	5.823	13.093	10.00	5.2779E+00
356	5.820	13.172	10.00	1.5182E+01	356	5.820	13.172	10.00	1.0343E+01	356	5.820	13.172	10.00	5.1563E+00
357	6.039	13.482	10.00	1.4789E+01	357	6.039	13.482	10.00	1.0042E+01	357	6.039	13.482	10.00	5.0170E+00
358	6.038	13.406	10.00	1.4974E+01	358	6.038	13.406	10.00	1.0166E+01	358	6.038	13.406	10.00	5.0790E+00
359	6.041	13.323	10.00	1.5177E+01	359	6.041	13.323	10.00	1.0296E+01	359	6.041	13.323	10.00	5.1443E+00
360	6.145	13.753	10.00	1.4256E+01	360	6.145	13.753	10.00	9.6503E+00	360	6.145	13.753	10.00	4.8242E+00
361	6.165	13.823	10.00	1.4046E+01	361	6.165	13.823	10.00	9.5128E+00	361	6.165	13.823	10.00	4.7550E+00
362	6.119	13.900	10.00	1.3660E+01	362	6.119	13.900	10.00	9.2809E+00	362	6.119	13.900	10.00	4.6375E+00
363	8.542	15.410	10.00	2.0397E+00	363	8.542	15.410	10.00	1.2850E+00	363	8.542	15.410	10.00	6.4495E-01
396	7.061	14.186	7.00	8.8963E+00	396	7.061	14.186	7.00	5.8351E+00	396	7.061	14.186	7.00	2.9186E+00
397	6.978	14.291	7.00	1.0096E+01	397	6.978	14.291	7.00	6.6606E+00	397	6.978	14.291	7.00	3.3307E+00
398	6.862	14.468	7.00	1.1447E+01	398	6.862	14.468	7.00	7.6080E+00	398	6.862	14.468	7.00	3.8036E+00
399	6.809	14.467	7.00	1.1693E+01	399	6.809	14.467	7.00	7.7905E+00	399	6.809	14.467	7.00	3.8943E+00
400	7.445	14.117	7.00	5.1837E+00	400	7.445	14.117	7.00	3.3209E+00	400	7.445	14.117	7.00	1.6668E+00
401	7.445	14.229	7.00	5.5798E+00	401	7.445	14.229	7.00	3.5817E+00	401	7.445	14.229	7.00	1.7975E+00
402	6.871	14.784	7.00	1.1470E+01	402	6.871	14.784	7.00	7.6603E+00	402	6.871	14.784	7.00	3.8304E+00
403	6.970	14.787	7.00	1.1219E+01	403	6.970	14.787	7.00	7.4622E+00	403	6.970	14.787	7.00	3.7325E+00
404	6.339	15.451	7.00	8.5819E+00	404	6.339	15.451	7.00	5.9296E+00	404	6.339	15.451	7.00	2.9594E+00
405	6.245	15.441	7.00	7.9289E+00	405	6.245	15.441	7.00	5.5008E+00	405	6.245	15.441	7.00	2.7451E+00
406	7.153	12.978	7.00	3.8116E+00	406	7.153	12.978	7.00	2.4289E+00	406	7.153	12.978	7.00	1.2221E+00
407	7.127	13.079	7.00	4.3326E+00	407	7.127	13.079	7.00	2.7701E+00	407	7.127	13.079	7.00	1.3930E+00
408	7.076	12.580	7.00	3.2576E+00	408	7.076	12.580	7.00	2.0736E+00	408	7.076	12.580	7.00	1.0443E+00
409	7.073	12.680	7.00	3.5267E+00	409	7.073	12.680	7.00	2.2469E+00	409	7.073	12.680	7.00	1.1319E+00
410	7.742	13.383	7.00	1.4591E+00	410	7.742	13.383	7.00	9.0482E-01	410	7.742	13.383	7.00	4.5386E-01
411	7.804	13.386	7.00	1.2530E+00	411	7.804	13.386	7.00	7.7491E-01	411	7.804	13.386	7.00	3.8877E-01
412	7.534	12.774	7.00	1.2033E+00	412	7.534	12.774	7.00	7.4271E-01	412	7.534	12.774	7.00	3.7350E-01
413	7.448	12.779	7.00	1.4501E+00	413	7.448	12.779	7.00	8.9898E-01	413	7.448	12.779	7.00	4.5198E-01
414	7.030	13.452	7.00	6.6075E+00	414	7.030	13.452	7.00	4.2803E+00	414	7.030	13.452	7.00	2.1474E+00
415	7.077	13.448	7.00	6.0967E+00	415	7.077	13.448	7.00	3.9363E+00	415	7.077	13.448	7.00	1.9749E+00
416	5.798	12.686	7.00	1.7016E+01	416	5.798	12.686	7.00	1.1532E+01	416	5.798	12.686	7.00	5.7502E+00
417	5.881	12.714	7.00	1.6754E+01	417	5.881	12.714	7.00	1.1343E+01	417	5.881	12.714	7.00	5.6577E+00
418	5.228	13.115	7.00	8.3258E+00	418	5.228	13.115	7.00	5.6981E+00	418	5.228	13.115	7.00	2.8401E+00
419	5.264	13.099	7.00	8.9334E+00	419	5.264	13.099	7.00	6.1114E+00	419	5.264	13.099	7.00	3.0458E+00
420	5.601	12.207	7.00	1.7504E+01	420	5.601	12.207	7.00	1.1825E+01	420	5.601	12.207	7.00	5.9039E+00
421	5.517	12.227	7.00	1.6887E+01	421	5.517	12.227	7.00	1.1404E+01	421	5.517	12.227	7.00	5.7032E+00
422	4.992	13.086	7.00	5.1798E+00	422	4.992	13.086	7.00	3.5446E+00	422	4.992	13.086	7.00	1.7672E+00
423	4.962	13.219	7.00	4.4277E+00	423	4.962	13.219	7.00	3.0370E+00	423	4.962	13.219	7.00	1.5141E+00
424	5.069	14.379	7.00	2.1833E+00	424	5.069	14.379	7.00	1.5295E+00	424	5.069	14.379	7.00	7.6117E-01
425	5.100	14.393	7.00	2.3483E+00	425	5.100	14.393	7.00	1.6453E+00	425	5.100	14.393	7.00	8.1851E-01
426	6.795	13.441	7.00	9.3010E+00	426	6.795	13.441	7.00	6.1136E+00	426	6.795	13.441	7.00	3.0626E+00
427	6.756	13.385	7.00	9.5825E+00	427	6.756	13.385	7.00	6.3055E+00	427	6.756	13.385	7.00	3.1593E+00
428	6.744	13.296	7.00	9.4103E+00	428	6.744	13.296	7.00	6.1872E+00	428	6.744	13.296	7.00	3.1022E+00
429	6.741	13.225	7.00	9.1871E+00	429	6.741	13.225	7.00	6.0348E+00	429	6.741	13.225	7.00	3.0274E+00
430	7.285	14.750	7.00	8.6274E+00	430	7.285	14.750	7.00	5.6502E+00	430	7.285	14.750	7.00	2.8272E+00
431	7.386	14.670	7.00	7.5882E+00	431	7.386	14.670	7.00	4.9326E+00	431	7.386	14.670	7.00	2.4692E+00
432	6.970	13.918	7.00	8.9108E+00	432	6.970	13.918	7.00	5.8498E+00	432	6.970	13.918	7.00	2.9262E+00
433	6.824	14.074	7.00	1.0896E+01	433	6.824	14.074	7.00	7.2230E+00	433	6.824	14.074	7.00	3.6112E+00
436	7.339	13.972	8.00	5.5804E+00	436	7.339	13.972	8.00	3.5853E+00	436	7.339	13.972	8.00	1.7981E+00
437	7.031	14.651	8.00	1.0477E+01	437	7.031	14.651	8.00	6.9351E+00	437	7.031	14.651	8.00	3.4688E+00
438	7.510	12.983	8.00	1.6130E+00	438	7.510	12.983	8.00	1.0035E+00	438	7.510	12.983	8.00	5.0424E-01
439	5.211	12.851	8.00	9.3187E+00	439	5.211	12.851	8.00	6.3489E+00	439	5.211	12.851	8.00	3.1674E+00
440	7.567	16.192	8.00	9.7215E+00	440	7.567	16.192	8.00	6.4687E+00	440	7.567	16.192	8.00	3.2351E+00
441	8.628	12.179	8.00	9.4642E-03	441	8.628	12.179	8.00	5.3404E-03	441	8.628	12.179	8.00	2.6454E-03
442	5.998	14.225	8.00	1.1603E+01	442	5.998	14.225	8.00	7.9713E+00	442	5.998	14.225	8.00	3.9817E+00
443	5.724	13.641	8.00	1.2122E+01	443	5.724	13.641	8.00	8.3146E+00	443	5.724	13.641	8.00	4.1546E+00
444	5.772	13.525	8.00	1.3175E+01	444	5.772	13.525	8.00	9.0200E+00	444	5.772	13.525	8.00	4.5040E+00
445	5.724	13.585	8.00	1.2415E+01	445	5.724	13.585	8.00	8.5133E+00	445	5.724	13.585	8.00	4.2527E+00
446	5.932	13.871	8.00	1.2923E+01	446	5.932	13.871	8.00	8.8321E+00	446	5.932	13.871	8.00	4.4133E+00
447	5.920	13.941	8.00	1.2429E+01	447	5.920	13.941	8.00	8.5093E+00	447	5.920	13.941	8.00	4.2524E+00
448	5.927	13.817	8.00	1.3176E+01	448	5.927	13.817	8.00	8.9972E+00	448	5.927	13.817	8.00	4.4958E+00

Table I-7.7.2
Brucellosis
Light Infantry Brigade

122mm MRLS
Protection Available

Heavy
Aimpoint (5.790, 12.690)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
5	5.996	14.233	10.00	6.0338E-08
40	5.550	13.245	10.00	3.0471E+00
41	5.474	13.201	10.00	2.9820E-03
42	5.507	13.288	10.00	7.9634E-01
67	5.560	12.798	10.00	1.7815E+01
68	5.483	12.959	10.00	1.6770E+01
69	5.563	12.908	10.00	4.2105E+01
70	5.463	12.826	10.00	7.2684E+00
71	5.648	12.900	10.00	4.9811E+02
72	5.451	12.890	10.00	7.5210E+00
102	5.474	13.777	10.00	1.5987E-07
103	5.406	13.666	10.00	6.4411E-06
104	5.461	13.842	10.00	8.0726E-08
105	5.476	13.706	10.00	7.2917E-06
106	5.642	13.947	10.00	1.7733E-04
107	5.653	13.814	10.00	9.1374E-02
109	5.702	14.036	10.00	1.8751E-04
121	6.032	12.989	10.00	1.9898E+02
122	5.929	12.964	10.00	1.6677E+03
123	6.033	12.883	10.00	7.2059E+00
124	5.934	12.874	10.00	1.8157E+03
125	5.888	13.090	10.00	1.4633E+03
126	5.793	13.170	10.00	7.9105E+02
127	5.789	13.080	10.00	1.2777E+03
128	5.929	13.162	10.00	8.9576E+02
129	6.018	13.474	10.00	1.1791E+02
130	6.010	13.396	10.00	1.8062E+02
131	6.016	13.310	10.00	2.0921E+02
132	6.074	13.908	10.00	3.3223E-02
133	6.062	13.731	10.00	3.8249E+00
134	6.072	13.821	10.00	1.1983E+00
190	5.817	12.688	7.00	5.8474E+01
191	5.850	12.720	7.00	6.0557E+02
211	5.764	13.557	8.00	2.4166E+01
212	5.766	13.622	8.00	9.9854E+00
213	5.767	13.674	8.00	2.9070E+00
214	5.958	13.839	8.00	1.7027E+00
215	5.913	13.903	8.00	2.3992E-02
216	5.912	13.851	8.00	1.1234E+00
233	6.059	14.191	10.00	2.5806E-07
235	5.928	14.253	10.00	2.3830E-08
269	5.451	13.254	10.00	1.2156E-05
270	5.514	13.209	10.00	1.7098E+00
271	5.566	13.193	10.00	4.1289E+00
296	5.537	12.816	10.00	1.7917E+01
297	5.496	12.799	10.00	8.9316E+00
298	5.561	12.909	10.00	4.1605E+01
299	5.615	12.839	10.00	6.1303E+01
300	5.608	12.984	10.00	4.3972E+01
329	5.419	13.723	10.00	3.0891E-06
330	5.408	13.795	10.00	4.9279E-08
331	5.493	13.630	10.00	2.1126E-05
332	5.361	13.699	10.00	2.1830E-07
334	5.691	13.943	10.00	4.0845E-04
335	5.690	14.073	10.00	8.9199E-05
337	5.627	13.811	10.00	6.2313E-02
349	6.052	12.911	10.00	1.3096E+01
350	6.039	13.007	10.00	1.4574E+02
351	5.955	12.889	10.00	1.3766E+03
352	5.960	12.980	10.00	1.1549E+03
353	5.884	13.058	10.00	1.7191E+03
354	5.911	13.172	10.00	9.7900E+02
355	5.823	13.093	10.00	1.4112E+03
356	5.820	13.172	10.00	9.3391E+02
357	6.039	13.482	10.00	9.2717E+01
358	6.038	13.406	10.00	1.2784E+02
359	6.041	13.323	10.00	1.4691E+02
360	6.145	13.753	10.00	1.0369E+00
361	6.165	13.823	10.00	2.1355E-01
362	6.119	13.900	10.00	3.2028E-02
416	5.798	12.686	7.00	1.1339E+01
417	5.881	12.714	7.00	4.6857E+02
442	5.998	14.225	8.00	7.2259E-08
443	5.724	13.641	8.00	2.1883E+00
444	5.772	13.525	8.00	4.1686E+01
445	5.724	13.585	8.00	3.7216E+00

Moderate
Aimpoint (5.790, 12.690)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	6.092	14.323	10.00	1.3404E-09
3	6.056	14.272	10.00	1.8947E-09
5	5.996	14.233	10.00	4.0084E-04
40	5.550	13.245	10.00	3.8581E-01
41	5.474	13.201	10.00	1.7708E-04
42	5.507	13.288	10.00	1.3319E-01
68	5.483	12.959	10.00	1.1529E-04
71	5.648	12.900	10.00	8.3789E+00
102	5.474	13.777	10.00	1.2166E-06
103	5.406	13.666	10.00	4.2828E-07
104	5.461	13.842	10.00	6.1634E-07
105	5.476	13.706	10.00	1.2149E-06
106	5.642	13.947	10.00	1.2329E-03
107	5.653	13.814	10.00	1.4130E-01
109	5.702	14.036	10.00	1.3037E-03
121	6.032	12.989	10.00	1.0939E+02
122	5.929	12.964	10.00	5.3966E+02
123	6.033	12.883	10.00	4.0572E+00
124	5.934	12.874	10.00	6.1877E+01
125	5.888	13.090	10.00	1.6384E+03
126	5.793	13.170	10.00	8.7280E+02
127	5.789	13.080	10.00	1.1912E+03
128	5.929	13.162	10.00	9.8428E+02
129	6.018	13.474	10.00	1.2692E+02
130	6.010	13.396	10.00	1.8840E+02
131	6.016	13.310	10.00	2.1524E+02
132	6.074	13.908	10.00	4.7670E-01
133	6.062	13.731	10.00	1.5465E+01
134	6.072	13.821	10.00	5.1290E+00
190	5.817	12.688	7.00	9.1364E-01
191	5.850	12.720	7.00	1.1338E+01
211	5.764	13.557	8.00	2.4411E+01
212	5.766	13.622	8.00	1.0619E+01
213	5.767	13.674	8.00	3.4881E+00
214	5.958	13.839	8.00	7.2529E+00
215	5.913	13.903	8.00	4.6245E-01
216	5.912	13.851	8.00	4.7652E+00
233	6.059	14.191	10.00	9.7744E-04
234	6.048	14.352	10.00	1.0127E-09
235	5.928	14.253	10.00	1.5778E-04
270	5.514	13.209	10.00	1.3212E-01
271	5.566	13.193	10.00	2.8585E-01
299	5.615	12.839	10.00	4.0319E-01
300	5.608	12.984	10.00	1.9171E-03
329	5.419	13.723	10.00	6.0503E-07
330	5.408	13.795	10.00	3.7508E-07
331	5.493	13.630	10.00	1.0411E-06
332	5.361	13.699	10.00	2.1566E-08
334	5.691	13.943	10.00	2.8397E-03
335	5.690	14.073	10.00	6.2020E-04
336	5.654	14.156	10.00	1.2237E-08
337	5.627	13.811	10.00	9.6278E-02
349	6.052	12.911	10.00	7.3734E+00
350	6.039	13.007	10.00	9.5101E+01
351	5.955	12.889	10.00	1.1384E+02
352	5.960	12.980	10.00	4.9182E+02
353	5.884	13.058	10.00	1.5160E+03
354	5.911	13.172	10.00	1.0754E+03
355	5.823	13.093	10.00	1.5834E+03
356	5.820	13.172	10.00	1.0305E+03
357	6.039	13.482	10.00	1.0081E+02
358	6.038	13.406	10.00	1.3399E+02
359	6.041	13.323	10.00	1.5155E+02
360	6.145	13.753	10.00	4.2286E+00
361	6.165	13.823	10.00	9.0812E-01
362	6.119	13.900	10.00	3.3821E-01
417	5.881	12.714	7.00	8.7716E+00
442	5.998	14.225	8.00	4.8008E-04
443	5.724	13.641	8.00	1.3615E+00
444	5.772	13.525	8.00	4.2459E+01
445	5.724	13.585	8.00	2.0452E+00
446	5.932	13.871	8.00	2.2703E+00
447	5.920	13.941	8.00	3.6664E-01
448	5.927	13.817	8.00	9.8793E+00

Light
Aimpoint (5.790, 12.690)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
5	5.996	14.233	10.00	5.6282E-08
40	5.550	13.245	10.00	3.4393E-01
41	5.474	13.201	10.00	1.8418E-04
42	5.507	13.288	10.00	1.1446E-01
67	5.560	12.798	10.00	1.7130E-05
68	5.483	12.959	10.00	2.2922E-03
69	5.563	12.908	10.00	4.0485E-05
70	5.463	12.826	10.00	6.9888E-06
71	5.648	12.900	10.00	3.9917E+00
72	5.451	12.890	10.00	7.2317E-06
102	5.474	13.777	10.00	7.4879E-03
103	5.406	13.666	10.00	2.3469E-03
104	5.461	13.842	10.00	3.7860E-03
105	5.476	13.706	10.00	7.1558E-03
106	5.642	13.947	10.00	8.3559E-04
107	5.653	13.814	10.00	7.7672E-02
108	5.627	14.130	10.00	1.9126E-06
109	5.702	14.036	10.00	8.6197E-04
121	6.032	12.989	10.00	9.2145E+01
122	5.929	12.964	10.00	3.6406E+02
123	6.033	12.883	10.00	7.4147E+00
124	5.934	12.874	10.00	3.5435E+01
125	5.888	13.090	10.00	1.1009E+03
126	5.793	13.170	10.00	5.7306E+02
127	5.789	13.080	10.00	7.9878E+02
128	5.929	13.162	10.00	6.4796E+02
129	6.018	13.474	10.00	7.7004E+01
130	6.010	13.396	10.00	1.1296E+02
131	6.016	13.310	10.00	1.3023E+02
132	6.074	13.908	10.00	4.4039E-02
133	6.062	13.731	10.00	8.9181E+00
134	6.072	13.821	10.00	2.7568E+00
190	5.817	12.688	7.00	4.3525E-01
191	5.850	12.720	7.00	5.4016E+00
211	5.764	13.557	8.00	1.4453E+01
212	5.766	13.622	8.00	6.2343E+00
213	5.767	13.674	8.00	1.9977E+00
214	5.958	13.839	8.00	3.8920E+00
215	5.913	13.903	8.00	4.4506E-02
216	5.912	13.851	8.00	2.5330E+00
233	6.059	14.191	10.00	1.0085E-07
235	5.928	14.253	10.00	4.1959E-08
269	5.451	13.254	10.00	2.0846E-09
270	5.514	13.209	10.00	1.2890E-01
271	5.566	13.193	10.00	2.8607E-01
296	5.537	12.816	10.00	1.7228E-05
297	5.496	12.799	10.00	8.5881E-06
298	5.561	12.909	10.00	4.0004E-05
299	5.615	12.839	10.00	1.9212E-01
300	5.608	12.984	10.00	3.7891E-02
329	5.419	13.723	10.00	3.5884E-03
330	5.408	13.795	10.00	2.3083E-03
331	5.493	13.630	10.00	5.4568E-03
332	5.361	13.699	10.00	1.2300E-04
334	5.691	13.943	10.00	1.8752E-03
335	5.690	14.073	10.00	4.1259E-04
336	5.654	14.156	10.00	1.0669E-08
337	5.627	13.811	10.00	5.6539E-02
349	6.052	12.911	10.00	1.3475E+01
350	6.039	13.007	10.00	8.5795E+01
351	5.955	12.889	10.00	7.3987E+01
352	5.960	12.980	10.00	3.3753E+02
353	5.884	13.058	10.00	1.0200E+03
354	5.911	13.172	10.00	7.0264E+02
355	5.823	13.093	10.00	1.0622E+03
356	5.820	13.172	10.00	6.7463E+02
357	6.039	13.482	10.00	6.1688E+01
358	6.038	13.406	10.00	8.2090E+01
359	6.041	13.323	10.00	9.4617E+01
360	6.145	13.753	10.00	2.5002E+00
361	6.165	13.823	10.00	4.5808E-01
362	6.119	13.900	10.00	3.1177E-02
417	5.881	12.714	7.00	4.1787E+00
442	5.998	14.225	8.00	6.6066E-08
443	5.724	13.641	8.00	7.6266E-01
444	5.772	13.525	8.00	2.5202E+01

Table I-7.7.2
Brucellosis
Light Infantry Brigade

122mm MRLS Protection Available															
Heavy Aimpoint (5.790, 12.690)					Moderate Aimpoint (5.790, 12.690)					Light Aimpoint (5.790, 12.690)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
446	5.932	13.871	8.00	4.5932E-01						445	5.724	13.585	8.00	1.1684E+00
447	5.920	13.941	8.00	1.9004E-02						446	5.932	13.871	8.00	1.0325E+00
448	5.927	13.817	8.00	2.4139E+00						447	5.920	13.941	8.00	3.5248E-02
										448	5.927	13.817	8.00	5.4924E+00

Table I-7.8.1
Brucellosis
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (3.620, 0.380)					Moderate Aimpoint (3.130, 0.460)					Light Aimpoint (3.620, 0.380)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	4.6530E+00	1	6.093	14.476	10.00	2.5736E+00	1	6.093	14.476	10.00	9.5995E-01
2	6.092	14.323	10.00	4.8085E+00	2	6.092	14.323	10.00	2.5326E+00	2	6.092	14.323	10.00	9.9686E-01
3	6.056	14.272	10.00	4.8126E+00	3	6.056	14.272	10.00	2.6052E+00	3	6.056	14.272	10.00	9.9352E-01
4	5.928	14.340	10.00	4.3666E+00	4	5.928	14.340	10.00	2.8696E+00	4	5.928	14.340	10.00	8.7723E-01
5	5.996	14.233	10.00	4.6949E+00	5	5.996	14.233	10.00	2.7439E+00	5	5.996	14.233	10.00	9.6190E-01
6	5.940	14.453	10.00	4.2548E+00	6	5.940	14.453	10.00	2.8492E+00	6	5.940	14.453	10.00	8.5276E-01
7	6.585	14.474	10.00	4.1616E+00	7	6.585	14.474	10.00	1.5698E+00	7	6.585	14.474	10.00	8.7395E-01
8	6.596	14.509	10.00	4.1275E+00	8	6.596	14.509	10.00	1.5608E+00	8	6.596	14.509	10.00	8.6631E-01
9	6.650	14.552	10.00	3.9571E+00	9	6.650	14.552	10.00	1.4802E+00	9	6.650	14.552	10.00	8.2701E-01
10	5.849	14.797	10.00	3.3533E+00	10	5.849	14.797	10.00	2.8495E+00	10	5.849	14.797	10.00	6.4918E-01
11	5.840	14.745	10.00	3.3951E+00	11	5.840	14.745	10.00	2.8779E+00	11	5.840	14.745	10.00	6.5732E-01
12	5.853	14.870	10.00	3.2564E+00	12	5.853	14.870	10.00	2.8078E+00	12	5.853	14.870	10.00	6.2900E-01
13	7.493	16.157	10.00	2.5338E+00	13	7.493	16.157	10.00	1.0717E+00	13	7.493	16.157	10.00	5.0651E-01
14	8.023	13.873	10.00	5.8363E-01	14	8.023	13.873	10.00	1.0817E-01	14	8.023	13.873	10.00	1.0176E-01
15	7.973	14.025	10.00	7.2190E-01	15	7.973	14.025	10.00	1.3169E-01	15	7.973	14.025	10.00	1.2820E-01
16	7.673	14.185	10.00	1.2311E+00	16	7.673	14.185	10.00	2.8346E-01	16	7.673	14.185	10.00	2.2730E-01
17	7.567	14.260	10.00	1.4800E+00	17	7.567	14.260	10.00	3.5462E-01	17	7.567	14.260	10.00	2.7789E-01
18	7.651	14.598	10.00	1.5384E+00	18	7.651	14.598	10.00	3.9554E-01	18	7.651	14.598	10.00	2.9105E-01
19	7.559	14.741	10.00	1.7901E+00	19	7.559	14.741	10.00	5.1817E-01	19	7.559	14.741	10.00	3.4338E-01
20	7.494	14.816	10.00	1.9678E+00	20	7.494	14.816	10.00	5.9726E-01	20	7.494	14.816	10.00	3.8047E-01
21	7.865	14.119	10.00	9.1539E-01	21	7.865	14.119	10.00	1.8834E-01	21	7.865	14.119	10.00	1.6556E-01
22	7.105	15.339	10.00	2.9859E+00	22	7.105	15.339	10.00	1.1721E+00	22	7.105	15.339	10.00	6.0324E-01
23	6.977	15.551	10.00	3.2353E+00	23	6.977	15.551	10.00	1.3908E+00	23	6.977	15.551	10.00	6.6495E-01
24	7.408	14.972	10.00	2.2273E+00	24	7.408	14.972	10.00	7.2776E-01	24	7.408	14.972	10.00	4.3535E-01
25	7.275	15.120	10.00	2.5282E+00	25	7.275	15.120	10.00	9.0794E-01	25	7.275	15.120	10.00	5.0058E-01
26	6.794	15.032	10.00	3.5676E+00	26	6.794	15.032	10.00	1.4318E+00	26	6.794	15.032	10.00	7.4025E-01
27	6.641	15.084	10.00	3.9417E+00	27	6.641	15.084	10.00	1.6696E+00	27	6.641	15.084	10.00	8.2968E-01
28	6.960	14.900	10.00	3.2009E+00	28	6.960	14.900	10.00	1.1822E+00	28	6.960	14.900	10.00	6.5001E-01
29	7.098	15.437	10.00	3.0315E+00	29	7.098	15.437	10.00	1.2172E+00	29	7.098	15.437	10.00	6.1434E-01
30	6.729	15.784	10.00	3.6126E+00	30	6.729	15.784	10.00	1.7281E+00	30	6.729	15.784	10.00	7.6064E-01
31	6.590	15.868	10.00	3.6267E+00	31	6.590	15.868	10.00	1.8995E+00	31	6.590	15.868	10.00	7.6424E-01
32	6.409	15.662	10.00	3.6998E+00	32	6.409	15.662	10.00	2.0716E+00	32	6.409	15.662	10.00	7.7234E-01
33	6.293	15.680	10.00	3.5649E+00	33	6.293	15.680	10.00	2.2256E+00	33	6.293	15.680	10.00	7.3117E-01
34	6.177	16.004	10.00	2.9387E+00	34	6.177	16.004	10.00	2.2515E+00	34	6.177	16.004	10.00	5.8089E-01
35	5.984	15.987	10.00	2.2706E+00	35	5.984	15.987	10.00	2.2425E+00	35	5.984	15.987	10.00	4.2826E-01
36	6.098	15.997	10.00	2.6704E+00	36	6.098	15.997	10.00	2.2767E+00	36	6.098	15.997	10.00	5.1944E-01
37	7.529	13.326	10.00	9.1065E-01	37	7.529	13.326	10.00	1.8476E-01	37	7.529	13.326	10.00	1.6428E-01
38	7.483	13.327	10.00	9.9116E-01	38	7.483	13.327	10.00	1.9899E-01	38	7.483	13.327	10.00	1.8026E-01
39	7.413	13.314	10.00	1.1051E+00	39	7.413	13.314	10.00	2.2203E-01	39	7.413	13.314	10.00	2.0289E-01
40	5.550	13.245	10.00	4.4781E+00	40	5.550	13.245	10.00	3.5898E+00	40	5.550	13.245	10.00	8.5753E-01
41	5.474	13.201	10.00	4.1313E+00	41	5.474	13.201	10.00	3.6580E+00	41	5.474	13.201	10.00	7.7545E-01
42	5.507	13.288	10.00	4.1558E+00	42	5.507	13.288	10.00	3.5962E+00	42	5.507	13.288	10.00	7.8473E-01
43	8.657	12.270	10.00	2.5572E-02	43	8.657	12.270	10.00	2.3223E-03	43	8.657	12.270	10.00	3.6340E-03
44	8.029	13.502	10.00	4.4570E-01	44	8.029	13.502	10.00	7.6999E-02	44	8.029	13.502	10.00	7.6452E-02
45	8.010	13.277	10.00	3.8468E-01	45	8.010	13.277	10.00	6.3411E-02	45	8.010	13.277	10.00	6.5311E-02
46	7.967	13.123	10.00	3.6105E-01	46	7.967	13.123	10.00	5.8200E-02	46	7.967	13.123	10.00	6.0891E-02
47	7.951	12.959	10.00	3.1919E-01	47	7.951	12.959	10.00	4.9028E-02	47	7.951	12.959	10.00	5.3257E-02
48	7.859	12.806	10.00	3.1726E-01	48	7.859	12.806	10.00	4.7799E-02	48	7.859	12.806	10.00	5.2505E-02
49	7.819	12.680	10.00	2.9637E-01	49	7.819	12.680	10.00	4.2581E-02	49	7.819	12.680	10.00	4.8518E-02
50	8.022	13.625	10.00	4.9209E-01	50	8.022	13.625	10.00	8.7643E-02	50	8.022	13.625	10.00	8.4895E-02
51	7.918	13.025	10.00	3.5672E-01	51	7.918	13.025	10.00	5.7036E-02	51	7.918	13.025	10.00	5.9922E-02
52	7.782	12.305	10.00	2.3511E-01	52	7.782	12.305	10.00	3.1703E-02	52	7.782	12.305	10.00	3.8010E-02
53	7.849	12.489	10.00	2.4201E-01	53	7.849	12.489	10.00	3.2510E-02	53	7.849	12.489	10.00	3.9174E-02
54	7.712	12.136	10.00	2.3455E-01	54	7.712	12.136	10.00	3.1030E-02	54	7.712	12.136	10.00	3.7990E-02
55	7.633	11.994	10.00	2.5546E-01	55	7.633	11.994	10.00	3.1139E-02	55	7.633	11.994	10.00	4.1843E-02
56	7.360	11.854	10.00	4.1681E-01	56	7.360	11.854	10.00	5.8830E-02	56	7.360	11.854	10.00	7.0921E-02
57	7.025	11.693	10.00	7.5677E-01	57	7.025	11.693	10.00	1.1164E-01	57	7.025	11.693	10.00	1.3593E-01
58	6.946	11.700	10.00	9.2222E-01	58	6.946	11.700	10.00	1.3618E-01	58	6.946	11.700	10.00	1.6861E-01
59	7.642	12.314	10.00	3.3837E-01	59	7.642	12.314	10.00	4.2995E-02	59	7.642	12.314	10.00	5.6395E-02
60	7.504	13.516	10.00	1.0813E+00	60	7.504	13.516	10.00	2.2548E-01	60	7.504	13.516	10.00	1.9825E-01
61	7.349	13.661	10.00	1.4708E+00	61	7.349	13.661	10.00	3.4971E-01	61	7.349	13.661	10.00	2.7660E-01
62	7.197	13.780	10.00	1.8959E+00	62	7.197	13.780	10.00	4.9165E-01	62	7.197	13.780	10.00	3.6379E-01
63	7.038	13.813	10.00	2.3253E+00	63	7.038	13.813	10.00	6.4335E-01	63	7.038	13.813	10.00	4.5483E-01
64	6.971	13.252	10.00	2.0712E+00	64	6.971	13.252	10.00	4.9077E-01	64	6.971	13.252	10.00	4.0055E-01
65	7.147	13.222	10.00	1.5784E+00	65	7.147	13.222	10.00	3.5579E-01	65	7.147	13.222	10.00	2.9801E-01
66	6.985	13.799	10.00	2.4650E+00	66	6.985	13.799	10.00	6.9463E-01	66	6.985	13.799	10.00	4.8493E-01
67	5.560	12.798	10.00	5.3991E+00	67	5.560	12.798	10.00	3.6369E+00	67	5.560	12.798	10.00	1.0525E+00
68	5.483	12.959	10.00	4.6342E+00	68	5.483	12.959	10.00	3.7540E+00	68	5.483	12.959	10.00	8.8168E-01
69	5.563	12.908	10.00	5.2034E+00	69	5.563	12.908	10.00	3.6387E+00	69	5.563	12.908	10.00	1.0116E+00
70	5.463	12.826	10.00	4.7608E+00	70	5.463	12.826	10.00	3.8157E+00	70	5.463	12.826	10.00	9.0540E-01
71	5.648	12.900	10.00	5.6508E+00	71	5.648	12.900	10.00	3.4038E+00	71	5.648	12.900	10.00	1.1219E+00
72	5.451	12.890	10.00	4.5706E+00	72	5.451	12.890	10.00	3.8037E+00	72	5.451	12.890	10.00	8.6406E-01
73	5.605	10.601	10.00	7.6676E+00	73	5.605	10.601	10.00	2.0705E+00	73	5.605	10.601	10.00	1.6709E+00
74	6.419	11.658	10.00	2.7611E+00	74	6.419	11.658	10.00	4.8618E-01	74	6.419	11.658	10.00	5.5411E-01
75	6.278	11.645	10.00	3.6072E+00	75	6.278	11.645	10.00	6.7340E-01	75	6.278	11.645	10.00	7.4246E-01
76	5.720	11.676	10.00	7.0099E+00	76	5.720	11.676	10.00	2.3977E+00	76	5.720	11.676	10.00	1.5010E+00

Table I-7.8.1
Brucellosis
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (3.620, 0.380)					Moderate Aimpoint (3.130, 0.460)					Light Aimpoint (3.620, 0.380)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	7.2603E+00	77	5.601	11.699	10.00	3.0142E+00	77	5.601	11.699	10.00	1.5073E+00
78	5.331	11.805	10.00	5.9207E+00	78	5.331	11.805	10.00	4.2391E+00	78	5.331	11.805	10.00	1.1287E+00
79	5.184	11.887	10.00	4.6642E+00	79	5.184	11.887	10.00	4.4385E+00	79	5.184	11.887	10.00	8.5008E-01
80	6.177	11.646	10.00	4.2773E+00	80	6.177	11.646	10.00	8.6413E-01	80	6.177	11.646	10.00	8.9859E-01
81	5.121	11.999	10.00	3.9407E+00	81	5.121	11.999	10.00	4.3359E+00	81	5.121	11.999	10.00	7.0612E-01
82	4.782	12.418	10.00	1.3458E+00	82	4.782	12.418	10.00	2.6452E+00	82	4.782	12.418	10.00	2.2681E-01
83	4.701	12.596	10.00	9.2950E-01	83	4.701	12.596	10.00	2.0755E+00	83	4.701	12.596	10.00	1.5478E-01
84	4.595	13.057	10.00	4.4464E-01	84	4.595	13.057	10.00	1.2526E+00	84	4.595	13.057	10.00	7.2434E-02
85	4.610	13.426	10.00	3.5385E-01	85	4.610	13.426	10.00	1.0024E+00	85	4.610	13.426	10.00	5.7478E-02
86	4.590	13.873	10.00	2.1443E-01	86	4.590	13.873	10.00	7.1085E-01	86	4.590	13.873	10.00	3.4352E-02
87	4.622	14.157	10.00	1.8441E-01	87	4.622	14.157	10.00	6.3349E-01	87	4.622	14.157	10.00	2.9426E-02
88	4.642	14.033	10.00	2.2881E-01	88	4.642	14.033	10.00	7.2725E-01	88	4.642	14.033	10.00	3.6829E-02
89	4.604	13.250	10.00	3.9928E-01	89	4.604	13.250	10.00	1.1261E+00	89	4.604	13.250	10.00	6.5018E-02
90	4.691	14.480	10.00	1.7780E-01	90	4.691	14.480	10.00	6.0816E-01	90	4.691	14.480	10.00	2.8415E-02
91	4.734	14.632	10.00	1.8379E-01	91	4.734	14.632	10.00	6.1192E-01	91	4.734	14.632	10.00	2.9457E-02
92	4.925	15.009	10.00	2.5556E-01	92	4.925	15.009	10.00	7.7631E-01	92	4.925	15.009	10.00	4.1351E-02
93	5.004	15.122	10.00	2.9094E-01	93	5.004	15.122	10.00	8.9302E-01	93	5.004	15.122	10.00	4.7226E-02
94	5.423	15.512	10.00	8.5510E-01	94	5.423	15.512	10.00	1.6348E+00	94	5.423	15.512	10.00	1.4575E-01
95	5.601	15.674	10.00	1.2581E+00	95	5.601	15.674	10.00	1.9609E+00	95	5.601	15.674	10.00	2.2009E-01
96	5.747	15.847	10.00	1.5864E+00	96	5.747	15.847	10.00	2.0867E+00	96	5.747	15.847	10.00	2.8413E-01
97	5.610	14.388	10.00	2.8518E+00	97	5.610	14.388	10.00	3.0356E+00	97	5.610	14.388	10.00	5.2962E-01
98	5.554	14.447	10.00	2.4931E+00	98	5.554	14.447	10.00	2.9241E+00	98	5.554	14.447	10.00	4.5627E-01
99	5.616	14.500	10.00	2.7185E+00	99	5.616	14.500	10.00	2.9806E+00	99	5.616	14.500	10.00	5.0309E-01
100	5.667	14.564	10.00	2.8692E+00	100	5.667	14.564	10.00	2.9534E+00	100	5.667	14.564	10.00	5.3593E-01
101	5.392	13.905	10.00	2.4259E+00	101	5.392	13.905	10.00	3.0649E+00	101	5.392	13.905	10.00	4.3733E-01
102	5.474	13.777	10.00	3.0777E+00	102	5.474	13.777	10.00	3.3454E+00	102	5.474	13.777	10.00	5.6665E-01
103	5.406	13.666	10.00	2.8816E+00	103	5.406	13.666	10.00	3.3201E+00	103	5.406	13.666	10.00	5.2550E-01
104	5.461	13.842	10.00	2.8972E+00	104	5.461	13.842	10.00	3.2565E+00	104	5.461	13.842	10.00	5.3136E-01
105	5.476	13.706	10.00	3.2107E+00	105	5.476	13.706	10.00	3.3948E+00	105	5.476	13.706	10.00	5.9310E-01
106	5.642	13.947	10.00	3.6970E+00	106	5.642	13.947	10.00	3.2294E+00	106	5.642	13.947	10.00	7.0488E-01
107	5.653	13.814	10.00	3.9723E+00	107	5.653	13.814	10.00	3.2796E+00	107	5.653	13.814	10.00	7.6409E-01
108	5.627	14.130	10.00	3.3302E+00	108	5.627	14.130	10.00	3.1544E+00	108	5.627	14.130	10.00	6.2692E-01
109	5.702	14.036	10.00	3.8567E+00	109	5.702	14.036	10.00	3.1840E+00	109	5.702	14.036	10.00	7.4430E-01
110	5.702	12.379	10.00	6.5573E+00	110	5.702	12.379	10.00	3.0165E+00	110	5.702	12.379	10.00	1.3544E+00
111	5.784	12.296	10.00	6.5945E+00	111	5.784	12.296	10.00	2.6019E+00	111	5.784	12.296	10.00	1.3911E+00
112	5.875	12.255	10.00	6.4138E+00	112	5.875	12.255	10.00	2.2115E+00	112	5.875	12.255	10.00	1.3704E+00
113	5.966	12.148	10.00	6.0426E+00	113	5.966	12.148	10.00	1.8006E+00	113	5.966	12.148	10.00	1.2986E+00
114	6.916	12.806	10.00	1.8658E+00	114	6.916	12.806	10.00	3.7388E-01	114	6.916	12.806	10.00	3.5645E-01
115	6.830	12.828	10.00	2.1465E+00	115	6.830	12.828	10.00	4.6541E-01	115	6.830	12.828	10.00	4.1624E-01
116	6.756	12.888	10.00	2.5164E+00	116	6.756	12.888	10.00	5.6061E-01	116	6.756	12.888	10.00	4.9396E-01
117	6.725	12.972	10.00	2.7225E+00	117	6.725	12.972	10.00	6.3487E-01	117	6.725	12.972	10.00	5.3913E-01
118	6.694	13.408	10.00	3.2069E+00	118	6.694	13.408	10.00	8.7572E-01	118	6.694	13.408	10.00	6.4826E-01
119	6.704	13.497	10.00	3.2332E+00	119	6.704	13.497	10.00	9.0385E-01	119	6.704	13.497	10.00	6.5440E-01
120	6.033	14.438	10.00	4.5342E+00	120	6.033	14.438	10.00	2.7033E+00	120	6.033	14.438	10.00	9.2830E-01
121	6.032	12.989	10.00	5.8266E+00	121	6.032	12.989	10.00	2.1372E+00	121	6.032	12.989	10.00	1.2377E+00
122	5.929	12.964	10.00	5.9841E+00	122	5.929	12.964	10.00	2.4577E+00	122	5.929	12.964	10.00	1.2622E+00
123	6.033	12.883	10.00	5.8653E+00	123	6.033	12.883	10.00	2.0723E+00	123	6.033	12.883	10.00	1.2482E+00
124	5.934	12.874	10.00	6.0266E+00	124	5.934	12.874	10.00	2.3847E+00	124	5.934	12.874	10.00	1.2762E+00
125	5.888	13.090	10.00	5.9440E+00	125	5.888	13.090	10.00	2.6746E+00	125	5.888	13.090	10.00	1.2368E+00
126	5.793	13.170	10.00	5.6594E+00	126	5.793	13.170	10.00	3.0506E+00	126	5.793	13.170	10.00	1.1558E+00
127	5.789	13.080	10.00	5.7883E+00	127	5.789	13.080	10.00	3.0327E+00	127	5.789	13.080	10.00	1.1844E+00
128	5.929	13.162	10.00	5.8350E+00	128	5.929	13.162	10.00	2.5622E+00	128	5.929	13.162	10.00	1.2213E+00
129	6.018	13.474	10.00	5.4928E+00	129	6.018	13.474	10.00	2.4110E+00	129	6.018	13.474	10.00	1.1571E+00
130	6.010	13.396	10.00	5.5617E+00	130	6.010	13.396	10.00	2.4001E+00	130	6.010	13.396	10.00	1.1731E+00
131	6.016	13.310	10.00	5.6220E+00	131	6.016	13.310	10.00	2.3422E+00	131	6.016	13.310	10.00	1.1889E+00
132	6.074	13.908	10.00	5.1180E+00	132	6.074	13.908	10.00	2.4304E+00	132	6.074	13.908	10.00	1.0731E+00
133	6.062	13.731	10.00	5.2485E+00	133	6.062	13.731	10.00	2.3886E+00	133	6.062	13.731	10.00	1.1049E+00
134	6.072	13.821	10.00	5.1782E+00	134	6.072	13.821	10.00	2.3991E+00	134	6.072	13.821	10.00	1.0887E+00
166	7.334	13.972	7.00	1.7427E+00	166	7.334	13.972	7.00	4.4846E-01	166	7.334	13.972	7.00	3.3197E-01
167	7.026	14.663	7.00	2.9543E+00	167	7.026	14.663	7.00	1.0059E+00	167	7.026	14.663	7.00	5.9194E-01
168	6.948	14.165	7.00	2.8975E+00	168	6.948	14.165	7.00	8.9247E-01	168	6.948	14.165	7.00	5.7805E-01
169	6.942	14.288	7.00	3.0117E+00	169	6.942	14.288	7.00	9.5781E-01	169	6.942	14.288	7.00	6.0362E-01
170	6.850	14.458	7.00	3.3799E+00	170	6.850	14.458	7.00	1.1584E+00	170	6.850	14.458	7.00	6.8809E-01
171	6.764	14.472	7.00	3.6119E+00	171	6.764	14.472	7.00	1.2864E+00	171	6.764	14.472	7.00	7.4434E-01
172	7.440	14.125	7.00	1.6284E+00	172	7.440	14.125	7.00	4.1481E-01	172	7.440	14.125	7.00	3.0841E-01
173	7.436	14.236	7.00	1.7225E+00	173	7.436	14.236	7.00	4.5008E-01	173	7.436	14.236	7.00	3.2761E-01
174	6.956	14.789	7.00	3.1886E+00	174	6.956	14.789	7.00	1.1455E+00	174	6.956	14.789	7.00	6.4633E-01
175	6.863	14.788	7.00	3.4013E+00	175	6.863	14.788	7.00	1.2646E+00	175	6.863	14.788	7.00	6.9638E-01
176	6.271	15.463	7.00	3.7643E+00	176	6.271	15.463	7.00	2.2588E+00	176	6.271	15.463	7.00	7.7433E-01
177	6.321	15.463	7.00	3.8095E+00	177	6.321	15.463	7.00	2.1846E+00	177	6.321	15.463	7.00	7.8949E-01
178	7.506	12.976	7.00	7.4396E-01	178	7.506	12.976	7.00	1.3601E-01	178	7.506	12.976	7.00	1.3173E-01
179	7.131	13.038	7.00	1.4737E+00	179	7.131	13.038	7.00	3.1282E-01	179	7.131	13.038	7.00	2.7632E-01
180	7.141	12.989	7.00	1.4143E+00	180	7.141	12.989	7.00	2.9316E-01	180	7.141	12.989	7.00	2.6418E-01
181	7.054	12.577	7.00	1.3027E+00	181	7.054	12.577	7.00	2.4286E-01	181	7.054	12.577	7.00	2.4192E-01
182	7.046	12.659	7.00	1.3783E+00	182	7.046	12.659	7.00	2.6328E-01	182	7.046	12.659	7.00	2.5682E-01
183	7.746	13.395	7.00	6.8726E-01	183	7.746	13.395	7.00	1.2745E-01	183	7.746	13.395	7.00	1.2175E-01

Table I-7.8.1
Brucellosis
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (3.620, 0.380)					Moderate Aimpoint (3.130, 0.460)					Light Aimpoint (3.620, 0.380)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	7.3082E-01	184	7.707	13.388	7.00	1.3878E-01	184	7.707	13.388	7.00	1.3007E-01
185	7.463	12.752	7.00	6.7021E-01	185	7.463	12.752	7.00	1.1321E-01	185	7.463	12.752	7.00	1.1716E-01
186	7.547	12.760	7.00	5.8796E-01	186	7.547	12.760	7.00	9.5858E-02	186	7.547	12.760	7.00	1.0192E-01
187	7.033	13.512	7.00	2.1054E+00	187	7.033	13.512	7.00	5.2872E-01	187	7.033	13.512	7.00	4.0795E-01
188	7.072	13.509	7.00	1.9987E+00	188	7.072	13.509	7.00	4.9287E-01	188	7.072	13.509	7.00	3.8537E-01
189	5.211	12.855	7.00	3.0423E+00	189	5.211	12.855	7.00	3.7111E+00	189	5.211	12.855	7.00	5.4535E-01
190	5.817	12.688	7.00	6.3175E+00	190	5.817	12.688	7.00	2.7228E+00	190	5.817	12.688	7.00	1.3177E+00
191	5.850	12.720	7.00	6.2430E+00	191	5.850	12.720	7.00	2.6102E+00	191	5.850	12.720	7.00	1.3097E+00
192	5.199	13.137	7.00	2.5513E+00	192	5.199	13.137	7.00	3.4191E+00	192	5.199	13.137	7.00	4.5325E-01
193	5.224	13.195	7.00	2.6024E+00	193	5.224	13.195	7.00	3.4139E+00	193	5.224	13.195	7.00	4.6393E-01
194	5.504	12.164	7.00	6.3050E+00	194	5.504	12.164	7.00	3.6880E+00	194	5.504	12.164	7.00	1.2422E+00
195	5.583	12.163	7.00	6.5312E+00	195	5.583	12.163	7.00	3.4037E+00	195	5.583	12.163	7.00	1.3262E+00
196	4.968	13.187	7.00	1.3772E+00	196	4.968	13.187	7.00	2.5444E+00	196	4.968	13.187	7.00	2.3504E-01
197	5.033	13.123	7.00	1.6801E+00	197	5.033	13.123	7.00	2.8683E+00	197	5.033	13.123	7.00	2.9032E-01
198	5.102	14.383	7.00	8.2428E-01	198	5.102	14.383	7.00	1.7496E+00	198	5.102	14.383	7.00	1.4012E-01
199	5.115	14.389	7.00	8.5643E-01	199	5.115	14.389	7.00	1.7852E+00	199	5.115	14.389	7.00	1.4575E-01
200	6.741	13.475	7.00	3.0760E+00	200	6.741	13.475	7.00	8.4539E-01	200	6.741	13.475	7.00	6.1909E-01
201	6.796	13.214	7.00	2.6495E+00	201	6.796	13.214	7.00	6.5370E-01	201	6.796	13.214	7.00	5.2322E-01
202	6.778	13.317	7.00	2.8081E+00	202	6.778	13.317	7.00	7.2438E-01	202	6.778	13.317	7.00	5.5883E-01
203	6.788	13.359	7.00	2.8046E+00	203	6.788	13.359	7.00	7.3066E-01	203	6.788	13.359	7.00	5.5809E-01
204	7.366	14.688	7.00	2.1582E+00	204	7.366	14.688	7.00	6.6184E-01	204	7.366	14.688	7.00	4.1951E-01
205	7.305	14.755	7.00	2.3166E+00	205	7.305	14.755	7.00	7.3833E-01	205	7.305	14.755	7.00	4.5333E-01
206	6.739	13.622	7.00	3.1919E+00	206	6.739	13.622	7.00	9.1597E-01	206	6.739	13.622	7.00	6.4543E-01
207	6.879	13.872	7.00	2.8942E+00	207	6.879	13.872	7.00	8.4807E-01	207	6.879	13.872	7.00	5.7806E-01
208	8.588	15.342	8.00	6.7235E-01	208	8.588	15.342	8.00	1.3125E-01	208	8.588	15.342	8.00	1.2113E-01
209	8.908	13.545	8.00	7.3373E-02	209	8.908	13.545	8.00	8.6160E-03	209	8.908	13.545	8.00	1.1383E-02
210	5.928	14.339	8.00	4.3679E+00	210	5.928	14.339	8.00	2.8697E+00	210	5.928	14.339	8.00	8.7753E-01
211	5.764	13.557	8.00	4.9806E+00	211	5.764	13.557	8.00	3.1537E+00	211	5.764	13.557	8.00	9.9167E-01
212	5.766	13.622	8.00	4.8875E+00	212	5.766	13.622	8.00	3.1469E+00	212	5.766	13.622	8.00	9.7067E-01
213	5.767	13.674	8.00	4.8114E+00	213	5.767	13.674	8.00	3.1416E+00	213	5.767	13.674	8.00	9.5347E-01
214	5.958	13.839	8.00	5.1065E+00	214	5.958	13.839	8.00	2.7291E+00	214	5.958	13.839	8.00	1.0511E+00
215	5.913	13.903	8.00	4.8951E+00	215	5.913	13.903	8.00	2.8760E+00	215	5.913	13.903	8.00	9.9898E-01
216	5.912	13.851	8.00	4.9608E+00	216	5.912	13.851	8.00	2.8637E+00	216	5.912	13.851	8.00	1.0137E+00
221	7.179	14.934	8.00	2.6529E+00	221	7.179	14.934	8.00	9.3662E-01	221	7.179	14.934	8.00	5.2700E-01
222	7.741	14.419	8.00	1.2696E+00	222	7.741	14.419	8.00	3.0515E-01	222	7.741	14.419	8.00	2.3563E-01
223	7.988	13.720	8.00	5.5745E-01	223	7.988	13.720	8.00	1.0120E-01	223	7.988	13.720	8.00	9.6973E-02
224	7.958	13.236	8.00	4.0226E-01	224	7.958	13.236	8.00	6.7336E-02	224	7.958	13.236	8.00	6.8343E-02
225	7.429	13.719	8.00	1.3544E+00	225	7.429	13.719	8.00	3.1192E-01	225	7.429	13.719	8.00	2.5299E-01
226	7.252	13.804	8.00	1.7927E+00	226	7.252	13.804	8.00	4.5877E-01	226	7.252	13.804	8.00	3.4246E-01
231	5.991	14.398	10.00	4.4683E+00	231	5.991	14.398	10.00	2.7907E+00	231	5.991	14.398	10.00	9.0998E-01
232	6.000	14.484	10.00	4.3827E+00	232	6.000	14.484	10.00	2.7789E+00	232	6.000	14.484	10.00	8.9090E-01
233	6.059	14.191	10.00	4.9143E+00	233	6.059	14.191	10.00	2.5731E+00	233	6.059	14.191	10.00	1.0174E+00
234	6.048	14.352	10.00	4.6870E+00	234	6.048	14.352	10.00	2.6468E+00	234	6.048	14.352	10.00	9.6425E-01
235	5.928	14.253	10.00	4.4785E+00	235	5.928	14.253	10.00	2.8720E+00	235	5.928	14.253	10.00	9.0370E-01
236	5.995	14.318	10.00	4.5825E+00	236	5.995	14.318	10.00	2.7670E+00	236	5.995	14.318	10.00	9.3625E-01
237	6.729	14.564	10.00	3.7128E+00	237	6.729	14.564	10.00	1.3699E+00	237	6.729	14.564	10.00	7.7065E-01
238	6.663	14.478	10.00	3.9108E+00	238	6.663	14.478	10.00	1.4377E+00	238	6.663	14.478	10.00	8.1571E-01
239	6.637	14.483	10.00	3.9949E+00	239	6.637	14.483	10.00	1.4779E+00	239	6.637	14.483	10.00	8.3513E-01
240	5.917	14.848	10.00	3.5745E+00	240	5.917	14.848	10.00	2.7798E+00	240	5.917	14.848	10.00	7.0125E-01
241	5.911	14.774	10.00	3.6688E+00	241	5.911	14.774	10.00	2.8108E+00	241	5.911	14.774	10.00	7.2077E-01
242	5.917	14.700	10.00	3.8187E+00	242	5.917	14.700	10.00	2.8287E+00	242	5.917	14.700	10.00	7.5302E-01
243	8.013	13.953	10.00	6.3416E-01	243	8.013	13.953	10.00	1.1718E-01	243	8.013	13.953	10.00	1.1136E-01
244	7.946	14.060	10.00	7.7544E-01	244	7.946	14.060	10.00	1.4482E-01	244	7.946	14.060	10.00	1.3851E-01
245	7.718	14.098	10.00	1.1123E+00	245	7.718	14.098	10.00	2.4788E-01	245	7.718	14.098	10.00	2.0401E-01
246	7.515	14.327	10.00	1.6229E+00	246	7.515	14.327	10.00	4.1526E-01	246	7.515	14.327	10.00	3.0707E-01
247	7.581	14.642	10.00	1.6895E+00	247	7.581	14.642	10.00	4.6695E-01	247	7.581	14.642	10.00	3.2224E-01
248	7.672	14.528	10.00	1.4574E+00	248	7.672	14.528	10.00	3.6575E-01	248	7.672	14.528	10.00	2.7417E-01
249	7.873	14.201	10.00	9.4947E-01	249	7.873	14.201	10.00	1.9779E-01	249	7.873	14.201	10.00	1.7214E-01
250	7.478	14.745	10.00	1.9587E+00	250	7.478	14.745	10.00	5.8591E-01	250	7.478	14.745	10.00	3.7823E-01
251	7.017	15.446	10.00	3.1665E+00	251	7.017	15.446	10.00	1.3133E+00	251	7.017	15.446	10.00	6.4655E-01
252	7.155	15.299	10.00	2.8589E+00	252	7.155	15.299	10.00	1.0985E+00	252	7.155	15.299	10.00	5.7405E-01
253	7.408	14.928	10.00	2.2042E+00	253	7.408	14.928	10.00	7.1185E-01	253	7.408	14.928	10.00	4.3028E-01
254	7.311	15.085	10.00	2.4518E+00	254	7.311	15.085	10.00	8.5753E-01	254	7.311	15.085	10.00	4.8374E-01
255	6.893	14.961	10.00	3.3515E+00	255	6.893	14.961	10.00	1.2880E+00	255	6.893	14.961	10.00	6.8610E-01
256	6.712	15.037	10.00	3.7713E+00	256	6.712	15.037	10.00	1.5350E+00	256	6.712	15.037	10.00	7.8826E-01
257	6.799	14.963	10.00	3.5525E+00	257	6.799	14.963	10.00	1.4050E+00	257	6.799	14.963	10.00	7.3624E-01
258	6.915	15.505	10.00	3.3294E+00	258	6.915	15.505	10.00	1.4377E+00	258	6.915	15.505	10.00	6.8816E-01
259	6.679	15.833	10.00	3.6100E+00	259	6.679	15.833	10.00	1.8042E+00	259	6.679	15.833	10.00	7.6087E-01
260	6.524	15.940	10.00	3.5619E+00	260	6.524	15.940	10.00	1.9631E+00	260	6.524	15.940	10.00	7.4744E-01
261	6.241	15.673	10.00	3.4480E+00	261	6.241	15.673	10.00	2.2958E+00	261	6.241	15.673	10.00	7.0164E-01
262	6.476	15.623	10.00	3.7757E+00	262	6.476	15.623	10.00	1.9949E+00	262	6.476	15.623	10.00	7.9328E-01
263	6.334	15.995	10.00	3.3098E+00	263	6.334	15.995	10.00	2.1612E+00	263	6.334	15.995	10.00	6.7638E-01
264	6.044	15.980	10.00	2.4962E+00	264	6.044	15.980	10.00	2.2775E+00	264	6.044	15.980	10.00	4.7953E-01
265	6.660	15.900	10.00	3.5841E+00	265	6.660	15.900	10.00	1.8400E+00	265	6.660	15.900	10.00	7.5568E-01
266	7.396	13.240	10.00	1.0847E+00	266	7.396	13.240	10.00	2.1472E-01	266	7.396	13.240	10.00	1.9876E-01
267	7.530	13.256	10.00	8.7019E-01	267	7.530	13.256	10.00	1.7302E-01	267	7.530	13.256	10.00	1.5639E-01

Table I-7.8.1
Brucellosis
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (3.620, 0.380)					Moderate Aimpoint (3.130, 0.460)					Light Aimpoint (3.620, 0.380)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	9.7255E-01	268	7.463	13.247	10.00	1.9123E-01	268	7.463	13.247	10.00	1.7654E-01
269	5.451	13.254	10.00	3.8855E+00	269	5.451	13.254	10.00	3.6470E+00	269	5.451	13.254	10.00	7.2480E-01
270	5.514	13.209	10.00	4.3435E+00	270	5.514	13.209	10.00	3.6285E+00	270	5.514	13.209	10.00	8.2485E-01
271	5.566	13.193	10.00	4.6684E+00	271	5.566	13.193	10.00	3.6023E+00	271	5.566	13.193	10.00	8.9944E-01
272	8.925	13.445	10.00	6.4408E-02	272	8.925	13.445	10.00	7.2775E-03	272	8.925	13.445	10.00	9.9379E-03
273	8.034	13.567	10.00	4.6412E-01	273	8.034	13.567	10.00	8.1157E-02	273	8.034	13.567	10.00	7.9818E-02
274	8.003	13.353	10.00	4.1331E-01	274	8.003	13.353	10.00	6.9798E-02	274	8.003	13.353	10.00	7.0491E-02
275	7.943	13.085	10.00	3.6230E-01	275	7.943	13.085	10.00	5.8399E-02	275	7.943	13.085	10.00	6.1032E-02
276	7.968	12.917	10.00	2.9805E-01	276	7.968	12.917	10.00	4.4591E-02	276	7.968	12.917	10.00	4.9509E-02
277	7.863	12.777	10.00	3.0645E-01	277	7.863	12.777	10.00	4.5488E-02	277	7.863	12.777	10.00	5.0567E-02
278	7.878	12.691	10.00	2.7381E-01	278	7.878	12.691	10.00	3.8650E-02	278	7.878	12.691	10.00	4.4746E-02
279	7.995	13.442	10.00	4.4772E-01	279	7.995	13.442	10.00	7.7591E-02	279	7.995	13.442	10.00	7.6736E-02
280	7.857	12.530	10.00	2.4616E-01	280	7.857	12.530	10.00	3.3148E-02	280	7.857	12.530	10.00	3.9873E-02
281	7.824	12.394	10.00	2.3491E-01	281	7.824	12.394	10.00	3.1479E-02	281	7.824	12.394	10.00	3.7980E-02
282	7.724	12.188	10.00	2.3879E-01	282	7.724	12.188	10.00	3.1886E-02	282	7.724	12.188	10.00	3.8689E-02
283	7.648	12.035	10.00	2.5558E-01	283	7.648	12.035	10.00	3.1606E-02	283	7.648	12.035	10.00	4.1833E-02
284	7.275	11.825	10.00	4.7404E-01	284	7.275	11.825	10.00	6.8951E-02	284	7.275	11.825	10.00	8.1343E-02
285	7.016	11.743	10.00	8.0895E-01	285	7.016	11.743	10.00	1.2121E-01	285	7.016	11.743	10.00	1.4615E-01
286	7.480	11.946	10.00	3.4943E-01	286	7.480	11.946	10.00	4.7969E-02	286	7.480	11.946	10.00	5.8551E-02
287	7.125	11.776	10.00	6.5521E-01	287	7.125	11.776	10.00	9.1323E-02	287	7.125	11.776	10.00	1.1619E-01
288	7.478	13.592	10.00	1.1793E+00	288	7.478	13.592	10.00	2.4816E-01	288	7.478	13.592	10.00	2.1780E-01
289	7.295	13.718	10.00	1.6326E+00	289	7.295	13.718	10.00	4.0122E-01	289	7.295	13.718	10.00	3.0953E-01
290	7.130	13.786	10.00	2.0706E+00	290	7.130	13.786	10.00	5.4246E-01	290	7.130	13.786	10.00	4.0035E-01
291	6.927	13.730	10.00	2.6070E+00	291	6.927	13.730	10.00	7.2826E-01	291	6.927	13.730	10.00	5.1529E-01
292	7.057	13.229	10.00	1.8103E+00	292	7.057	13.229	10.00	4.1442E-01	292	7.057	13.229	10.00	3.4573E-01
293	7.250	13.218	10.00	1.3491E+00	293	7.250	13.218	10.00	2.9257E-01	293	7.250	13.218	10.00	2.5154E-01
294	7.092	13.854	10.00	2.2202E+00	294	7.092	13.854	10.00	6.0151E-01	294	7.092	13.854	10.00	4.3199E-01
295	5.413	12.882	10.00	4.3539E+00	295	5.413	12.882	10.00	3.8379E+00	295	5.413	12.882	10.00	8.1429E-01
296	5.537	12.816	10.00	5.2256E+00	296	5.537	12.816	10.00	3.7049E+00	296	5.537	12.816	10.00	1.0128E+00
297	5.496	12.799	10.00	5.0109E+00	297	5.496	12.799	10.00	3.7962E+00	297	5.496	12.799	10.00	9.6213E-01
298	5.561	12.909	10.00	5.1896E+00	298	5.561	12.909	10.00	3.6443E+00	298	5.561	12.909	10.00	1.0084E+00
299	5.615	12.839	10.00	5.6441E+00	299	5.615	12.839	10.00	3.4857E+00	299	5.615	12.839	10.00	1.1117E+00
300	5.608	12.984	10.00	5.3212E+00	300	5.608	12.984	10.00	3.5229E+00	300	5.608	12.984	10.00	1.0421E+00
301	3.593	13.131	10.00	3.5236E-03	301	3.593	13.131	10.00	3.0444E-02	301	3.593	13.131	10.00	4.5102E-04
302	6.396	11.688	10.00	2.9399E+00	302	6.396	11.688	10.00	5.2443E-01	302	6.396	11.688	10.00	5.9278E-01
303	6.276	11.651	10.00	3.6265E+00	303	6.276	11.651	10.00	6.8042E-01	303	6.276	11.651	10.00	7.4703E-01
304	5.755	11.682	10.00	6.9074E+00	304	5.755	11.682	10.00	2.2593E+00	304	5.755	11.682	10.00	1.4823E+00
305	5.635	11.734	10.00	7.2300E+00	305	5.635	11.734	10.00	2.8710E+00	305	5.635	11.734	10.00	1.5107E+00
306	5.353	11.802	10.00	6.0822E+00	306	5.353	11.802	10.00	4.1549E+00	306	5.353	11.802	10.00	1.1669E+00
307	5.207	11.849	10.00	4.9281E+00	307	5.207	11.849	10.00	4.4154E+00	307	5.207	11.849	10.00	9.0443E-01
308	4.846	12.296	10.00	1.7360E+00	308	4.846	12.296	10.00	3.0818E+00	308	4.846	12.296	10.00	2.9562E-01
309	5.181	11.974	10.00	4.4624E+00	309	5.181	11.974	10.00	4.4165E+00	309	5.181	11.974	10.00	8.1041E-01
310	4.753	12.292	10.00	1.3384E+00	310	4.753	12.292	10.00	2.6610E+00	310	4.753	12.292	10.00	2.2489E-01
311	4.701	12.491	10.00	9.9477E-01	311	4.701	12.491	10.00	2.1919E+00	311	4.701	12.491	10.00	1.6587E-01
312	4.633	12.971	10.00	5.3345E-01	312	4.633	12.971	10.00	1.4587E+00	312	4.633	12.971	10.00	8.7358E-02
313	4.617	13.310	10.00	3.9649E-01	313	4.617	13.310	10.00	1.1202E+00	313	4.617	13.310	10.00	6.4593E-02
314	4.628	13.951	10.00	2.3430E-01	314	4.628	13.951	10.00	7.4237E-01	314	4.628	13.951	10.00	3.7718E-02
315	4.617	14.139	10.00	1.8423E-01	315	4.617	14.139	10.00	6.3274E-01	315	4.617	14.139	10.00	2.9392E-02
316	4.659	13.174	10.00	4.9158E-01	316	4.659	13.174	10.00	1.3783E+00	316	4.659	13.174	10.00	8.0524E-02
317	4.708	14.090	10.00	2.7923E-01	317	4.708	14.090	10.00	8.1889E-01	317	4.708	14.090	10.00	4.5305E-02
318	4.638	14.400	10.00	1.5892E-01	318	4.638	14.400	10.00	5.5411E-01	318	4.638	14.400	10.00	2.5271E-02
319	4.779	14.681	10.00	2.1084E-01	319	4.779	14.681	10.00	6.6171E-01	319	4.779	14.681	10.00	3.3961E-02
320	4.990	15.031	10.00	3.0289E-01	320	4.990	15.031	10.00	9.1986E-01	320	4.990	15.031	10.00	4.9283E-02
321	5.097	15.098	10.00	4.5050E-01	321	5.097	15.098	10.00	1.1294E+00	321	5.097	15.098	10.00	7.4604E-02
322	5.324	15.511	10.00	6.4850E-01	322	5.324	15.511	10.00	1.3847E+00	322	5.324	15.511	10.00	1.0905E-01
323	5.639	15.789	10.00	1.2829E+00	323	5.639	15.789	10.00	1.9500E+00	323	5.639	15.789	10.00	2.2527E-01
324	5.484	15.661	10.00	8.9527E-01	324	5.484	15.661	10.00	1.6728E+00	324	5.484	15.661	10.00	1.5307E-01
325	5.702	14.442	10.00	3.2189E+00	325	5.702	14.442	10.00	3.0135E+00	325	5.702	14.442	10.00	6.0890E-01
326	5.689	14.515	10.00	3.0462E+00	326	5.689	14.515	10.00	2.9790E+00	326	5.689	14.515	10.00	5.7267E-01
327	5.512	14.539	10.00	2.1644E+00	327	5.512	14.539	10.00	2.7658E+00	327	5.512	14.539	10.00	3.9055E-01
328	5.636	14.371	10.00	3.0048E+00	328	5.636	14.371	10.00	3.0441E+00	328	5.636	14.371	10.00	5.6179E-01
329	5.419	13.723	10.00	2.8608E+00	329	5.419	13.723	10.00	3.2902E+00	329	5.419	13.723	10.00	5.2218E-01
330	5.408	13.795	10.00	2.6817E+00	330	5.408	13.795	10.00	3.1985E+00	330	5.408	13.795	10.00	4.8727E-01
331	5.493	13.630	10.00	3.4409E+00	331	5.493	13.630	10.00	3.4300E+00	331	5.493	13.630	10.00	6.4004E-01
332	5.361	13.699	10.00	2.5713E+00	332	5.361	13.699	10.00	3.1989E+00	332	5.361	13.699	10.00	4.6369E-01
333	5.363	13.843	10.00	2.3714E+00	333	5.363	13.843	10.00	3.0641E+00	333	5.363	13.843	10.00	4.2606E-01
334	5.691	13.943	10.00	3.9526E+00	334	5.691	13.943	10.00	3.2214E+00	334	5.691	13.943	10.00	7.6359E-01
335	5.690	14.073	10.00	3.7368E+00	335	5.690	14.073	10.00	3.1710E+00	335	5.690	14.073	10.00	7.1781E-01
336	5.654	14.156	10.00	3.4258E+00	336	5.654	14.156	10.00	3.1403E+00	336	5.654	14.156	10.00	6.4863E-01
337	5.627	13.811	10.00	3.8440E+00	337	5.627	13.811	10.00	3.2886E+00	337	5.627	13.811	10.00	7.3442E-01
338	5.888	12.262	10.00	6.3829E+00	338	5.888	12.262	10.00	2.1687E+00	338	5.888	12.262	10.00	1.3646E+00
339	5.993	12.248	10.00	5.9369E+00	339	5.993	12.248	10.00	1.7765E+00	339	5.993	12.248	10.00	1.2751E+00
340	5.752	12.293	10.00	6.6658E+00	340	5.752	12.293	10.00	2.7411E+00	340	5.752	12.293	10.00	1.3960E+00
341	5.706	12.340	10.00	6.6252E+00	341	5.706	12.340	10.00	2.9748E+00	341	5.706	12.340	10.00	1.3715E+00
342	6.849	12.996	10.00	2.2343E+00	342	6.849	12.996	10.00	5.1253E-01	342	6.849	12.996	10.00	4.3506E-01
343	6.900	12.944	10.00	2.0288E+00	343	6.900	12.944	10.00	4.4219E-01	343	6.900	12.944	10.00	3.9130E-01

Table I-7.8.1
Brucellosis
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (3.620, 0.380)					Moderate Aimpoint (3.130, 0.460)					Light Aimpoint (3.620, 0.380)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	2.0836E+00	344	6.866	12.886	10.00	4.5300E-01	344	6.866	12.886	10.00	4.0293E-01
345	6.785	13.015	10.00	2.5144E+00	345	6.785	13.015	10.00	5.8302E-01	345	6.785	13.015	10.00	4.9399E-01
346	6.814	13.529	10.00	2.8458E+00	346	6.814	13.529	10.00	7.7495E-01	346	6.814	13.529	10.00	5.6752E-01
347	6.740	13.527	10.00	3.1193E+00	347	6.740	13.527	10.00	8.7072E-01	347	6.740	13.527	10.00	6.2892E-01
348	6.048	14.515	10.00	4.4770E+00	348	6.048	14.515	10.00	2.6857E+00	348	6.048	14.515	10.00	9.1646E-01
349	6.052	12.911	10.00	5.7913E+00	349	6.052	12.911	10.00	2.0291E+00	349	6.052	12.911	10.00	1.2326E+00
350	6.039	13.007	10.00	5.8059E+00	350	6.039	13.007	10.00	2.1251E+00	350	6.039	13.007	10.00	1.2336E+00
351	5.955	12.889	10.00	5.9881E+00	351	5.955	12.889	10.00	2.3255E+00	351	5.955	12.889	10.00	1.2690E+00
352	5.960	12.980	10.00	5.9306E+00	352	5.960	12.980	10.00	2.3586E+00	352	5.960	12.980	10.00	1.2550E+00
353	5.884	13.058	10.00	5.9750E+00	353	5.884	13.058	10.00	2.6739E+00	353	5.884	13.058	10.00	1.2437E+00
354	5.911	13.172	10.00	5.8488E+00	354	5.911	13.172	10.00	2.6307E+00	354	5.911	13.172	10.00	1.2191E+00
355	5.823	13.093	10.00	5.8653E+00	355	5.823	13.093	10.00	2.9130E+00	355	5.823	13.093	10.00	1.2063E+00
356	5.820	13.172	10.00	5.7334E+00	356	5.820	13.172	10.00	2.9546E+00	356	5.820	13.172	10.00	1.1760E+00
357	6.039	13.482	10.00	5.4682E+00	357	6.039	13.482	10.00	2.3495E+00	357	6.039	13.482	10.00	1.1554E+00
358	6.038	13.406	10.00	5.5275E+00	358	6.038	13.406	10.00	2.3210E+00	358	6.038	13.406	10.00	1.1691E+00
359	6.041	13.323	10.00	5.5865E+00	359	6.041	13.323	10.00	2.2763E+00	359	6.041	13.323	10.00	1.1831E+00
360	6.145	13.753	10.00	5.1830E+00	360	6.145	13.753	10.00	2.1827E+00	360	6.145	13.753	10.00	1.0992E+00
361	6.165	13.823	10.00	5.1312E+00	361	6.165	13.823	10.00	2.1645E+00	361	6.165	13.823	10.00	1.0887E+00
362	6.119	13.900	10.00	5.1039E+00	362	6.119	13.900	10.00	2.3069E+00	362	6.119	13.900	10.00	1.0781E+00
363	8.542	15.410	10.00	7.5475E-01	363	8.542	15.410	10.00	1.5795E-01	363	8.542	15.410	10.00	1.3702E-01
396	7.061	14.186	7.00	2.5502E+00	396	7.061	14.186	7.00	7.7097E-01	396	7.061	14.186	7.00	5.0251E-01
397	6.978	14.291	7.00	2.9001E+00	397	6.978	14.291	7.00	9.1098E-01	397	6.978	14.291	7.00	5.7825E-01
398	6.862	14.468	7.00	3.3503E+00	398	6.862	14.468	7.00	1.1461E+00	398	6.862	14.468	7.00	6.8130E-01
399	6.809	14.467	7.00	3.4909E+00	399	6.809	14.467	7.00	1.2184E+00	399	6.809	14.467	7.00	7.1419E-01
400	7.445	14.117	7.00	1.6113E+00	400	7.445	14.117	7.00	4.0877E-01	400	7.445	14.117	7.00	3.0491E-01
401	7.445	14.229	7.00	1.6975E+00	401	7.445	14.229	7.00	4.4107E-01	401	7.445	14.229	7.00	3.2246E-01
402	6.871	14.784	7.00	3.3824E+00	402	6.871	14.784	7.00	1.2526E+00	402	6.871	14.784	7.00	6.9163E-01
403	6.970	14.787	7.00	3.1565E+00	403	6.970	14.787	7.00	1.1268E+00	403	6.970	14.787	7.00	6.3877E-01
404	6.339	15.451	7.00	3.8298E+00	404	6.339	15.451	7.00	2.1573E+00	404	6.339	15.451	7.00	7.9610E-01
405	6.245	15.441	7.00	3.7255E+00	405	6.245	15.441	7.00	2.2977E+00	405	6.245	15.441	7.00	7.6394E-01
406	7.153	12.978	7.00	1.3795E+00	406	7.153	12.978	7.00	2.8306E-01	406	7.153	12.978	7.00	2.5710E-01
407	7.127	13.079	7.00	1.5137E+00	407	7.127	13.079	7.00	3.2687E-01	407	7.127	13.079	7.00	2.8453E-01
408	7.076	12.580	7.00	1.2566E+00	408	7.076	12.580	7.00	2.3173E-01	408	7.076	12.580	7.00	2.3259E-01
409	7.073	12.680	7.00	1.3336E+00	409	7.073	12.680	7.00	2.5273E-01	409	7.073	12.680	7.00	2.4771E-01
410	7.742	13.383	7.00	6.8577E-01	410	7.742	13.383	7.00	1.2709E-01	410	7.742	13.383	7.00	1.2145E-01
411	7.804	13.386	7.00	6.1826E-01	411	7.804	13.386	7.00	1.0784E-01	411	7.804	13.386	7.00	1.0872E-01
412	7.534	12.774	7.00	6.0851E-01	412	7.534	12.774	7.00	1.0047E-01	412	7.534	12.774	7.00	1.0578E-01
413	7.448	12.779	7.00	6.9991E-01	413	7.448	12.779	7.00	1.2048E-01	413	7.448	12.779	7.00	1.2278E-01
414	7.030	13.452	7.00	2.0665E+00	414	7.030	13.452	7.00	5.0831E-01	414	7.030	13.452	7.00	3.9957E-01
415	7.077	13.448	7.00	1.9362E+00	415	7.077	13.448	7.00	4.6998E-01	415	7.077	13.448	7.00	3.7225E-01
416	5.798	12.686	7.00	6.3515E+00	416	5.798	12.686	7.00	2.7983E+00	416	5.798	12.686	7.00	1.3195E+00
417	5.881	12.714	7.00	6.1944E+00	417	5.881	12.714	7.00	2.4827E+00	417	5.881	12.714	7.00	1.3088E+00
418	5.228	13.115	7.00	2.7471E+00	418	5.228	13.115	7.00	3.5011E+00	418	5.228	13.115	7.00	4.9138E-01
419	5.264	13.099	7.00	2.9830E+00	419	5.264	13.099	7.00	3.5918E+00	419	5.264	13.099	7.00	5.3763E-01
420	5.601	12.207	7.00	6.5183E+00	420	5.601	12.207	7.00	3.3581E+00	420	5.601	12.207	7.00	1.3286E+00
421	5.517	12.227	7.00	6.2495E+00	421	5.517	12.227	7.00	3.6616E+00	421	5.517	12.227	7.00	1.2329E+00
422	4.992	13.086	7.00	1.5612E+00	422	4.992	13.086	7.00	2.7528E+00	422	4.992	13.086	7.00	2.6828E-01
423	4.962	13.219	7.00	1.3249E+00	423	4.962	13.219	7.00	2.4824E+00	423	4.962	13.219	7.00	2.2586E-01
424	5.069	14.379	7.00	7.3811E-01	424	5.069	14.379	7.00	1.6486E+00	424	5.069	14.379	7.00	1.2505E-01
425	5.100	14.393	7.00	8.1177E-01	425	5.100	14.393	7.00	1.7341E+00	425	5.100	14.393	7.00	1.3794E-01
426	6.795	13.441	7.00	2.8455E+00	426	6.795	13.441	7.00	7.5925E-01	426	6.795	13.441	7.00	5.6736E-01
427	6.756	13.385	7.00	2.9485E+00	427	6.756	13.385	7.00	7.8432E-01	427	6.756	13.385	7.00	5.9036E-01
428	6.744	13.296	7.00	2.9228E+00	428	6.744	13.296	7.00	7.5897E-01	428	6.744	13.296	7.00	5.8448E-01
429	6.741	13.225	7.00	2.8760E+00	429	6.741	13.225	7.00	7.3022E-01	429	6.741	13.225	7.00	5.7389E-01
430	7.285	14.750	7.00	2.3545E+00	430	7.285	14.750	7.00	7.5369E-01	430	7.285	14.750	7.00	4.6132E-01
431	7.386	14.670	7.00	2.1062E+00	431	7.386	14.670	7.00	6.3829E-01	431	7.386	14.670	7.00	4.0859E-01
432	6.970	13.918	7.00	2.6210E+00	432	6.970	13.918	7.00	7.5984E-01	432	6.970	13.918	7.00	5.1818E-01
433	6.824	14.074	7.00	3.2297E+00	433	6.824	14.074	7.00	1.0151E+00	433	6.824	14.074	7.00	6.5381E-01
436	7.339	13.972	8.00	1.7317E+00	436	7.339	13.972	8.00	4.4459E-01	436	7.339	13.972	8.00	3.2972E-01
437	7.031	14.651	8.00	2.9350E+00	437	7.031	14.651	8.00	9.9450E-01	437	7.031	14.651	8.00	5.8745E-01
438	7.510	12.983	8.00	7.4336E-01	438	7.510	12.983	8.00	1.3604E-01	438	7.510	12.983	8.00	1.3164E-01
439	5.211	12.851	8.00	3.0492E+00	439	5.211	12.851	8.00	3.7148E+00	439	5.211	12.851	8.00	5.4663E-01
440	7.567	16.192	8.00	2.4596E+00	440	7.567	16.192	8.00	1.0156E+00	440	7.567	16.192	8.00	4.9035E-01
441	8.628	12.179	8.00	2.4904E-02	441	8.628	12.179	8.00	2.2696E-03	441	8.628	12.179	8.00	3.5295E-03
442	5.998	14.225	8.00	4.7108E+00	442	5.998	14.225	8.00	2.7368E+00	442	5.998	14.225	8.00	9.6568E-01
443	5.724	13.641	8.00	4.6646E+00	443	5.724	13.641	8.00	3.2279E+00	443	5.724	13.641	8.00	9.1697E-01
444	5.772	13.525	8.00	5.0519E+00	444	5.772	13.525	8.00	3.1380E+00	444	5.772	13.525	8.00	1.0099E+00
445	5.724	13.585	8.00	4.7726E+00	445	5.724	13.585	8.00	3.2331E+00	445	5.724	13.585	8.00	9.3966E-01
446	5.932	13.871	8.00	4.9908E+00	446	5.932	13.871	8.00	2.8131E+00	446	5.932	13.871	8.00	1.0224E+00
447	5.920	13.941	8.00	4.8647E+00	447	5.920	13.941	8.00	2.8672E+00	447	5.920	13.941	8.00	9.9288E-01
448	5.927	13.817	8.00	5.0481E+00	448	5.927	13.817	8.00	2.8104E+00	448	5.927	13.817	8.00	1.0348E+00

Table I-7.8.2
Brucellosis
Light Infantry Brigade

Medium Range Missiles
Protection Available

Heavy
Aimpoint (5.700, 12.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	6.9884E-03
2	6.092	14.323	10.00	1.7764E-02
3	6.056	14.272	10.00	2.2906E-02
4	5.928	14.340	10.00	5.3993E-03
5	5.996	14.233	10.00	1.9352E-02
6	5.940	14.453	10.00	2.5399E-03
40	5.550	13.245	10.00	2.7316E-02
41	5.474	13.201	10.00	1.0068E-03
42	5.507	13.288	10.00	9.4876E-03
67	5.560	12.798	10.00	9.6510E-05
68	5.483	12.959	10.00	6.2536E-05
69	5.563	12.908	10.00	1.4398E-04
70	5.463	12.826	10.00	3.7602E-05
71	5.648	12.900	10.00	6.6863E-01
72	5.451	12.890	10.00	3.0603E-05
106	5.642	13.947	10.00	1.2971E-05
107	5.653	13.814	10.00	2.6331E-03
109	5.702	14.036	10.00	1.8051E-05
110	5.702	12.379	10.00	3.4082E-03
111	5.784	12.296	10.00	1.6505E-03
112	5.875	12.255	10.00	3.5525E-04
120	6.033	14.438	10.00	7.7642E-03
121	6.032	12.989	10.00	3.2904E-01
122	5.929	12.964	10.00	3.6767E+00
124	5.934	12.874	10.00	2.3073E+00
125	5.888	13.090	10.00	4.7206E+00
126	5.793	13.170	10.00	2.9552E+00
127	5.789	13.080	10.00	4.0059E+00
128	5.929	13.162	10.00	3.2219E+00
129	6.018	13.474	10.00	8.0100E-01
130	6.010	13.396	10.00	8.6376E-01
131	6.016	13.310	10.00	9.9890E-01
132	6.074	13.908	10.00	3.0104E-01
133	6.062	13.731	10.00	4.3756E-01
134	6.072	13.821	10.00	3.5577E-01
190	5.817	12.688	7.00	1.5024E+00
191	5.850	12.720	7.00	1.7277E+00
210	5.928	14.339	8.00	5.4382E-03
211	5.764	13.557	8.00	2.7218E-01
212	5.766	13.622	8.00	1.7477E-01
213	5.767	13.674	8.00	1.0351E-01
214	5.958	13.839	8.00	5.2671E-01
215	5.913	13.903	8.00	3.0006E-01
216	5.912	13.851	8.00	3.7542E-01
231	5.991	14.398	10.00	7.8215E-03
232	6.000	14.484	10.00	3.9305E-03
233	6.059	14.191	10.00	2.9216E-02
234	6.048	14.352	10.00	1.5016E-02
235	5.928	14.253	10.00	9.2916E-03
236	5.995	14.318	10.00	1.3017E-02
270	5.514	13.209	10.00	1.2768E-02
271	5.566	13.193	10.00	2.8116E-02
296	5.537	12.816	10.00	8.7534E-05
297	5.496	12.799	10.00	5.4407E-05
298	5.561	12.909	10.00	1.4213E-04
299	5.615	12.839	10.00	1.0032E-01
300	5.608	12.984	10.00	2.2854E-04
334	5.691	13.943	10.00	2.8579E-05
335	5.690	14.073	10.00	1.1564E-05
336	5.654	14.156	10.00	1.3929E-06
337	5.627	13.811	10.00	2.4182E-03
338	5.888	12.262	10.00	2.7110E-04
340	5.752	12.293	10.00	1.8739E-03
341	5.706	12.340	10.00	2.8485E-03
348	6.048	14.515	10.00	3.3906E-03
350	6.039	13.007	10.00	1.9792E-01
351	5.955	12.889	10.00	1.9360E+00
352	5.960	12.980	10.00	2.7098E+00
353	5.884	13.058	10.00	5.0288E+00
354	5.911	13.172	10.00	3.5942E+00
355	5.823	13.093	10.00	4.7245E+00
356	5.820	13.172	10.00	3.5067E+00
357	6.039	13.482	10.00	6.4461E-01
358	6.038	13.406	10.00	6.3106E-01
359	6.041	13.323	10.00	6.5864E-01
360	6.145	13.753	10.00	1.1188E-01

Moderate
Aimpoint (5.700, 12.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	5.1964E-02
2	6.092	14.323	10.00	1.3093E-01
3	6.056	14.272	10.00	1.6867E-01
4	5.928	14.340	10.00	3.9788E-02
5	5.996	14.233	10.00	1.4241E-01
6	5.940	14.453	10.00	1.8793E-02
40	5.550	13.245	10.00	1.9379E-04
41	5.474	13.201	10.00	7.2083E-06
42	5.507	13.288	10.00	6.7073E-05
67	5.560	12.798	10.00	4.9286E-06
68	5.483	12.959	10.00	3.1936E-06
69	5.563	12.908	10.00	7.3526E-06
70	5.463	12.826	10.00	1.9203E-06
71	5.648	12.900	10.00	1.4153E-03
72	5.451	12.890	10.00	1.5628E-06
106	5.642	13.947	10.00	1.2738E-06
107	5.653	13.814	10.00	2.1330E-05
109	5.702	14.036	10.00	1.7985E-06
111	5.784	12.296	10.00	8.5902E-02
112	5.875	12.255	10.00	1.6403E-01
113	5.966	12.148	10.00	6.9216E-06
120	6.033	14.438	10.00	5.7454E-02
121	6.032	12.989	10.00	4.4502E-01
122	5.929	12.964	10.00	2.4855E-01
123	6.033	12.883	10.00	5.5967E-01
124	5.934	12.874	10.00	3.5413E-01
125	5.888	13.090	10.00	1.4309E-01
126	5.793	13.170	10.00	9.3318E-02
127	5.789	13.080	10.00	5.4087E-02
128	5.929	13.162	10.00	1.9608E-01
129	6.018	13.474	10.00	1.8262E-01
130	6.010	13.396	10.00	1.7352E-01
131	6.016	13.310	10.00	1.6142E-01
132	6.074	13.908	10.00	1.9251E-01
133	6.062	13.731	10.00	1.8415E-01
134	6.072	13.821	10.00	1.8509E-01
190	5.817	12.688	7.00	1.3140E-01
191	5.850	12.720	7.00	2.3339E-01
210	5.928	14.339	8.00	4.0073E-02
211	5.764	13.557	8.00	4.6396E-02
212	5.766	13.622	8.00	3.0734E-02
213	5.767	13.674	8.00	1.7169E-02
214	5.958	13.839	8.00	2.7288E-01
215	5.913	13.903	8.00	1.7581E-01
216	5.912	13.851	8.00	1.9601E-01
231	5.991	14.398	10.00	5.7743E-02
232	6.000	14.484	10.00	2.9192E-02
233	6.059	14.191	10.00	2.1494E-01
234	6.048	14.352	10.00	1.1073E-01
235	5.928	14.253	10.00	6.8383E-02
236	5.995	14.318	10.00	9.5900E-02
270	5.514	13.209	10.00	9.1139E-05
271	5.566	13.193	10.00	2.0095E-04
296	5.537	12.816	10.00	4.4703E-06
297	5.496	12.799	10.00	2.7785E-06
298	5.561	12.909	10.00	7.2586E-06
299	5.615	12.839	10.00	2.1849E-04
300	5.608	12.984	10.00	1.1671E-05
325	5.702	14.442	10.00	5.5782E-09
334	5.691	13.943	10.00	2.8078E-06
335	5.690	14.073	10.00	1.1628E-06
336	5.654	14.156	10.00	1.4672E-07
337	5.627	13.811	10.00	1.8807E-05
338	5.888	12.262	10.00	1.9472E-01
339	5.993	12.248	10.00	1.4011E-01
340	5.752	12.293	10.00	4.2040E-02
348	6.048	14.515	10.00	2.5392E-02
349	6.052	12.911	10.00	4.8877E-01
350	6.039	13.007	10.00	4.3037E-01
351	5.955	12.889	10.00	3.9559E-01
352	5.960	12.980	10.00	3.0749E-01
353	5.884	13.058	10.00	1.3029E-01
354	5.911	13.172	10.00	1.8799E-01
355	5.823	13.093	10.00	7.8939E-02
356	5.820	13.172	10.00	1.1707E-01
357	6.039	13.482	10.00	1.5074E-01

Light
Aimpoint (5.790, 12.690)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.1635E-02
2	6.092	14.323	10.00	3.6262E-02
3	6.056	14.272	10.00	2.4147E-02
5	5.996	14.233	10.00	1.7248E-02
71	5.648	12.900	10.00	2.0462E-05
120	6.033	14.438	10.00	5.9120E-03
121	6.032	12.989	10.00	4.8803E-03
122	5.929	12.964	10.00	2.8627E+00
124	5.934	12.874	10.00	1.9827E-02
125	5.888	13.090	10.00	2.5365E+01
126	5.793	13.170	10.00	5.7941E+00
127	5.789	13.080	10.00	1.0726E+01
128	5.929	13.162	10.00	1.2767E+01
129	6.018	13.474	10.00	3.9464E-01
130	6.010	13.396	10.00	5.9075E-01
131	6.016	13.310	10.00	9.4061E-02
132	6.074	13.908	10.00	2.2291E-01
133	6.062	13.731	10.00	3.0333E-01
134	6.072	13.821	10.00	2.7230E-01
190	5.817	12.688	7.00	9.9963E-01
191	5.850	12.720	7.00	2.1163E+00
211	5.764	13.557	8.00	1.3049E-04
212	5.766	13.622	8.00	6.5089E-05
213	5.767	13.674	8.00	2.3907E-05
214	5.958	13.839	8.00	2.7867E-01
215	5.913	13.903	8.00	2.2261E-02
216	5.912	13.851	8.00	7.4747E-02
231	5.991	14.398	10.00	2.6827E-04
233	6.059	14.191	10.00	6.7890E-02
234	6.048	14.352	10.00	1.4579E-02
235	5.928	14.253	10.00	4.0721E-07
236	5.995	14.318	10.00	4.8445E-03
299	5.615	12.839	10.00	9.8462E-07
348	6.048	14.515	10.00	4.1054E-03
350	6.039	13.007	10.00	3.7265E-03
351	5.955	12.889	10.00	1.7267E-02
352	5.960	12.980	10.00	2.7878E-02
353	5.884	13.058	10.00	2.4143E+01
354	5.911	13.172	10.00	1.7889E+01
355	5.823	13.093	10.00	2.2162E+01
356	5.820	13.172	10.00	1.3295E+01
357	6.039	13.482	10.00	1.4495E-01
358	6.038	13.406	10.00	1.0994E-01
359	6.041	13.323	10.00	7.2264E-02
360	6.145	13.753	10.00	7.9379E-02
361	6.165	13.823	10.00	6.7135E-02
362	6.119	13.900	10.00	2.0267E-01
416	5.798	12.686	7.00	1.0296E+00
417	5.881	12.714	7.00	6.6389E-01
442	5.998	14.225	8.00	2.0288E-02
444	5.772	13.525	8.00	2.2134E-04
446	5.932	13.871	8.00	9.8449E-02
447	5.920	13.941	8.00	2.0888E-02
448	5.927	13.817	8.00	2.2064E-01

Table I-7.8.2
Brucellosis
Light Infantry Brigade

Medium Range Missiles
Protection Available

Heavy
Aimpoint (5.700, 12.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
361	6.165	13.823	10.00	7.0096E-02
362	6.119	13.900	10.00	1.9382E-01
416	5.798	12.686	7.00	1.5786E+00
417	5.881	12.714	7.00	1.3400E+00
442	5.998	14.225	8.00	2.0252E-02
443	5.724	13.641	8.00	5.8143E-02
444	5.772	13.525	8.00	3.8390E-01
445	5.724	13.585	8.00	8.0539E-02
446	5.932	13.871	8.00	3.9761E-01
447	5.920	13.941	8.00	2.6267E-01
448	5.927	13.817	8.00	4.7707E-01

Moderate
Aimpoint (5.700, 12.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
358	6.038	13.406	10.00	1.3105E-01
359	6.041	13.323	10.00	1.2561E-01
360	6.145	13.753	10.00	5.2657E-02
361	6.165	13.823	10.00	3.7877E-02
362	6.119	13.900	10.00	1.2392E-01
416	5.798	12.686	7.00	5.4650E-02
417	5.881	12.714	7.00	3.5915E-01
442	5.998	14.225	8.00	1.4902E-01
443	5.724	13.641	8.00	4.1161E-04
444	5.772	13.525	8.00	6.8837E-02
445	5.724	13.585	8.00	5.6781E-04
446	5.932	13.871	8.00	2.1807E-01
447	5.920	13.941	8.00	1.7078E-01
448	5.927	13.817	8.00	2.3467E-01

Light
Aimpoint (5.790, 12.690)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure

Table I-7.9.1
Brucellosis
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (4.110, 0.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	5.8125E-01
2	6.092	14.323	10.00	6.2348E-01
3	6.056	14.272	10.00	6.1771E-01
4	5.928	14.340	10.00	5.2729E-01
5	5.996	14.233	10.00	5.9460E-01
6	5.940	14.453	10.00	5.0422E-01
7	6.585	14.474	10.00	8.2679E-01
8	6.596	14.509	10.00	8.2250E-01
9	6.650	14.552	10.00	8.3061E-01
10	5.849	14.797	10.00	3.7352E-01
11	5.840	14.745	10.00	3.8047E-01
12	5.853	14.870	10.00	3.6049E-01
13	7.493	16.157	10.00	7.2642E-01
14	8.023	13.873	10.00	5.4627E-01
15	7.973	14.025	10.00	5.9944E-01
16	7.673	14.185	10.00	7.7079E-01
17	7.567	14.260	10.00	8.2333E-01
18	7.651	14.598	10.00	8.1495E-01
19	7.559	14.741	10.00	8.5281E-01
20	7.494	14.816	10.00	8.7548E-01
21	7.865	14.119	10.00	6.7145E-01
22	7.105	15.339	10.00	7.9259E-01
23	6.977	15.551	10.00	6.9984E-01
24	7.408	14.972	10.00	8.6979E-01
25	7.275	15.120	10.00	8.5254E-01
26	6.794	15.032	10.00	7.5889E-01
27	6.641	15.084	10.00	6.8643E-01
28	6.960	14.900	10.00	8.3775E-01
29	7.098	15.437	10.00	7.6856E-01
30	6.729	15.784	10.00	5.4523E-01
31	6.590	15.868	10.00	4.6273E-01
32	6.409	15.662	10.00	4.3081E-01
33	6.293	15.680	10.00	3.8040E-01
34	6.177	16.004	10.00	2.7107E-01
35	5.984	15.987	10.00	2.1200E-01
36	6.098	15.997	10.00	2.4292E-01
37	7.529	13.326	10.00	7.2385E-01
38	7.483	13.327	10.00	7.5016E-01
39	7.413	13.314	10.00	7.8829E-01
40	5.550	13.245	10.00	5.8081E-01
41	5.474	13.201	10.00	5.4519E-01
42	5.507	13.288	10.00	5.4461E-01
43	8.657	12.270	10.00	1.0281E-01
44	8.029	13.502	10.00	4.7454E-01
45	8.010	13.277	10.00	4.4380E-01
46	7.967	13.123	10.00	4.4033E-01
47	7.951	12.959	10.00	4.1976E-01
48	7.859	12.806	10.00	4.4479E-01
49	7.819	12.680	10.00	4.4511E-01
50	8.022	13.625	10.00	5.0142E-01
51	7.918	13.025	10.00	4.5052E-01
52	7.782	12.305	10.00	4.0601E-01
53	7.849	12.489	10.00	3.9613E-01
54	7.712	12.136	10.00	4.2022E-01
55	7.633	11.994	10.00	4.4426E-01
56	7.360	11.854	10.00	5.8662E-01
57	7.025	11.693	10.00	8.1835E-01
58	6.946	11.700	10.00	8.8030E-01
59	7.642	12.314	10.00	4.8977E-01
60	7.504	13.516	10.00	7.6631E-01
61	7.349	13.661	10.00	8.6657E-01
62	7.197	13.780	10.00	9.2922E-01
63	7.038	13.813	10.00	9.7102E-01
64	6.971	13.252	10.00	9.9034E-01
65	7.147	13.222	10.00	9.2071E-01
66	6.985	13.799	10.00	9.8584E-01
67	5.560	12.798	10.00	6.9934E-01
68	5.483	12.959	10.00	6.0761E-01
69	5.563	12.908	10.00	6.7397E-01
70	5.463	12.826	10.00	6.2483E-01
71	5.648	12.900	10.00	7.3688E-01
72	5.451	12.890	10.00	6.0238E-01
73	5.605	10.601	10.00	1.2772E+00
74	6.419	11.658	10.00	1.2029E+00
75	6.278	11.645	10.00	1.2376E+00
76	5.720	11.676	10.00	1.1170E+00

Moderate
Aimpoint (5.940, 10.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.2453E+00
2	6.092	14.323	10.00	1.3026E+00
3	6.056	14.272	10.00	1.2559E+00
4	5.928	14.340	10.00	9.9320E-01
5	5.996	14.233	10.00	1.1596E+00
6	5.940	14.453	10.00	9.7372E-01
7	6.585	14.474	10.00	2.2604E+00
8	6.596	14.509	10.00	2.2571E+00
9	6.650	14.552	10.00	2.2765E+00
10	5.849	14.797	10.00	7.0016E-01
11	5.840	14.745	10.00	7.0090E-01
12	5.853	14.870	10.00	6.9152E-01
13	7.493	16.157	10.00	1.3416E+00
14	8.023	13.873	10.00	3.3041E-01
15	7.973	14.025	10.00	3.8543E-01
16	7.673	14.185	10.00	6.8673E-01
17	7.567	14.260	10.00	8.4013E-01
18	7.651	14.598	10.00	7.9786E-01
19	7.559	14.741	10.00	9.4363E-01
20	7.494	14.816	10.00	1.0408E+00
21	7.865	14.119	10.00	4.7483E-01
22	7.105	15.339	10.00	1.7957E+00
23	6.977	15.551	10.00	1.8766E+00
24	7.408	14.972	10.00	1.2432E+00
25	7.275	15.120	10.00	1.5233E+00
26	6.794	15.032	10.00	2.0784E+00
27	6.641	15.084	10.00	1.9869E+00
28	6.960	14.900	10.00	1.9369E+00
29	7.098	15.437	10.00	1.7960E+00
30	6.729	15.784	10.00	1.7704E+00
31	6.590	15.868	10.00	1.5352E+00
32	6.409	15.662	10.00	1.3465E+00
33	6.293	15.680	10.00	1.1515E+00
34	6.177	16.004	10.00	8.5800E-01
35	5.984	15.987	10.00	6.2153E-01
36	6.098	15.997	10.00	7.3607E-01
37	7.529	13.326	10.00	7.0259E-01
38	7.483	13.327	10.00	7.6633E-01
39	7.413	13.314	10.00	8.6054E-01
40	5.550	13.245	10.00	7.5940E-01
41	5.474	13.201	10.00	6.8795E-01
42	5.507	13.288	10.00	7.0085E-01
43	8.657	12.270	10.00	4.2138E-02
44	8.029	13.502	10.00	2.7866E-01
45	8.010	13.277	10.00	2.6145E-01
46	7.967	13.123	10.00	2.7267E-01
47	7.951	12.959	10.00	2.6143E-01
48	7.859	12.806	10.00	3.1257E-01
49	7.819	12.680	10.00	3.2799E-01
50	8.022	13.625	10.00	2.9991E-01
51	7.918	13.025	10.00	2.9705E-01
52	7.782	12.305	10.00	3.0870E-01
53	7.849	12.489	10.00	2.7572E-01
54	7.712	12.136	10.00	3.5108E-01
55	7.633	11.994	10.00	4.1132E-01
56	7.360	11.854	10.00	8.2627E-01
57	7.025	11.693	10.00	1.6945E+00
58	6.946	11.700	10.00	1.8755E+00
59	7.642	12.314	10.00	4.4302E-01
60	7.504	13.516	10.00	7.7624E-01
61	7.349	13.661	10.00	1.0149E+00
62	7.197	13.780	10.00	1.3334E+00
63	7.038	13.813	10.00	1.6891E+00
64	6.971	13.252	10.00	1.6745E+00
65	7.147	13.222	10.00	1.2674E+00
66	6.985	13.799	10.00	1.8013E+00
67	5.560	12.798	10.00	9.3630E-01
68	5.483	12.959	10.00	7.6370E-01
69	5.563	12.908	10.00	8.9474E-01
70	5.463	12.826	10.00	7.7765E-01
71	5.648	12.900	10.00	1.0545E+00
72	5.451	12.890	10.00	7.4526E-01
73	5.605	10.601	10.00	6.8935E+00
74	6.419	11.658	10.00	4.5319E+00
75	6.278	11.645	10.00	7.4855E+00
76	5.720	11.676	10.00	4.1363E+00

Light
Aimpoint (4.200, 0.780)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.7459E-01
2	6.092	14.323	10.00	1.8658E-01
3	6.056	14.272	10.00	1.8455E-01
4	5.928	14.340	10.00	1.5743E-01
5	5.996	14.233	10.00	1.7722E-01
6	5.940	14.453	10.00	1.5099E-01
7	6.585	14.474	10.00	2.4378E-01
8	6.596	14.509	10.00	2.4265E-01
9	6.650	14.552	10.00	2.4456E-01
10	5.849	14.797	10.00	1.1206E-01
11	5.840	14.745	10.00	1.1417E-01
12	5.853	14.870	10.00	1.0807E-01
13	7.493	16.157	10.00	2.0835E-01
14	8.023	13.873	10.00	1.1938E-01
15	7.973	14.025	10.00	1.3491E-01
16	7.673	14.185	10.00	1.8804E-01
17	7.567	14.260	10.00	2.0666E-01
18	7.651	14.598	10.00	2.0759E-01
19	7.559	14.741	10.00	2.2402E-01
20	7.494	14.816	10.00	2.3415E-01
21	7.865	14.119	10.00	1.5615E-01
22	7.105	15.339	10.00	2.2905E-01
23	6.977	15.551	10.00	2.0622E-01
24	7.408	14.972	10.00	2.3707E-01
25	7.275	15.120	10.00	2.3862E-01
26	6.794	15.032	10.00	2.2435E-01
27	6.641	15.084	10.00	2.0549E-01
28	6.960	14.900	10.00	2.4215E-01
29	7.098	15.437	10.00	2.2314E-01
30	6.729	15.784	10.00	1.6423E-01
31	6.590	15.868	10.00	1.4050E-01
32	6.409	15.662	10.00	1.3164E-01
33	6.293	15.680	10.00	1.1594E-01
34	6.177	16.004	10.00	8.2507E-02
35	5.984	15.987	10.00	6.3856E-02
36	6.098	15.997	10.00	7.3583E-02
37	7.529	13.326	10.00	1.6995E-01
38	7.483	13.327	10.00	1.7835E-01
39	7.413	13.314	10.00	1.9047E-01
40	5.550	13.245	10.00	1.6569E-01
41	5.474	13.201	10.00	1.5441E-01
42	5.507	13.288	10.00	1.5509E-01
43	8.657	12.270	10.00	1.5015E-02
44	8.029	13.502	10.00	9.9434E-02
45	8.010	13.277	10.00	9.0806E-02
46	7.967	13.123	10.00	8.9509E-02
47	7.951	12.959	10.00	8.4699E-02
48	7.859	12.806	10.00	9.2164E-02
49	7.819	12.680	10.00	9.2771E-02
50	8.022	13.625	10.00	1.0682E-01
51	7.918	13.025	10.00	9.2706E-02
52	7.782	12.305	10.00	8.2192E-02
53	7.849	12.489	10.00	7.9786E-02
54	7.712	12.136	10.00	8.6838E-02
55	7.633	11.994	10.00	9.3868E-02
56	7.360	11.854	10.00	1.3169E-01
57	7.025	11.693	10.00	1.9905E-01
58	6.946	11.700	10.00	2.1716E-01
59	7.642	12.314	10.00	1.0409E-01
60	7.504	13.516	10.00	1.8401E-01
61	7.349	13.661	10.00	2.1743E-01
62	7.197	13.780	10.00	2.4228E-01
63	7.038	13.813	10.00	2.6169E-01
64	6.971	13.252	10.00	2.6251E-01
65	7.147	13.222	10.00	2.3403E-01
66	6.985	13.799	10.00	2.6797E-01
67	5.560	12.798	10.00	1.9851E-01
68	5.483	12.959	10.00	1.7156E-01
69	5.563	12.908	10.00	1.9123E-01
70	5.463	12.826	10.00	1.7639E-01
71	5.648	12.900	10.00	2.0996E-01
72	5.451	12.890	10.00	1.6981E-01
73	5.605	10.601	10.00	3.5931E-01
74	6.419	11.658	10.00	3.2728E-01
75	6.278	11.645	10.00	3.4291E-01
76	5.720	11.676	10.00	3.1501E-01

Table I-7.9.1
Brucellosis
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (4.110, 0.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	1.0156E+00
78	5.331	11.805	10.00	7.6468E-01
79	5.184	11.887	10.00	6.3258E-01
80	6.177	11.646	10.00	1.2624E+00
81	5.121	11.999	10.00	5.6112E-01
82	4.782	12.418	10.00	2.9215E-01
83	4.701	12.596	10.00	2.3029E-01
84	4.595	13.057	10.00	1.5785E-01
85	4.610	13.426	10.00	1.3374E-01
86	4.590	13.873	10.00	9.8323E-02
87	4.622	14.157	10.00	8.6480E-02
88	4.642	14.033	10.00	9.8048E-02
89	4.604	13.250	10.00	1.4584E-01
90	4.691	14.480	10.00	7.8893E-02
91	4.734	14.632	10.00	7.6764E-02
92	4.925	15.009	10.00	8.2090E-02
93	5.004	15.122	10.00	8.5529E-02
94	5.423	15.512	10.00	1.2955E-01
95	5.601	15.674	10.00	1.4735E-01
96	5.747	15.847	10.00	1.6815E-01
97	5.610	14.388	10.00	3.5664E-01
98	5.554	14.447	10.00	3.1988E-01
99	5.616	14.500	10.00	3.3676E-01
100	5.667	14.564	10.00	3.4582E-01
101	5.392	13.905	10.00	3.4736E-01
102	5.474	13.777	10.00	4.1684E-01
103	5.406	13.666	10.00	4.0270E-01
104	5.461	13.842	10.00	3.9645E-01
105	5.476	13.706	10.00	4.3292E-01
106	5.642	13.947	10.00	4.6727E-01
107	5.653	13.814	10.00	5.0382E-01
108	5.627	14.130	10.00	4.1895E-01
109	5.702	14.036	10.00	4.7670E-01
110	5.702	12.379	10.00	9.1655E-01
111	5.784	12.296	10.00	1.0029E+00
112	5.875	12.255	10.00	1.0619E+00
113	5.966	12.148	10.00	1.1217E+00
114	6.916	12.806	10.00	9.9600E-01
115	6.830	12.828	10.00	1.0390E+00
116	6.756	12.888	10.00	1.0764E+00
117	6.725	12.972	10.00	1.0798E+00
118	6.694	13.408	10.00	1.0388E+00
119	6.704	13.497	10.00	1.0292E+00
120	6.033	14.438	10.00	5.5910E-01
121	6.032	12.989	10.00	9.5861E-01
122	5.929	12.964	10.00	9.1845E-01
123	6.033	12.883	10.00	9.8424E-01
124	5.934	12.874	10.00	9.4422E-01
125	5.888	13.090	10.00	8.5248E-01
126	5.793	13.170	10.00	7.6437E-01
127	5.789	13.080	10.00	7.8731E-01
128	5.929	13.162	10.00	8.5911E-01
129	6.018	13.474	10.00	8.2581E-01
130	6.010	13.396	10.00	8.4365E-01
131	6.016	13.310	10.00	8.6966E-01
132	6.074	13.908	10.00	7.3324E-01
133	6.062	13.731	10.00	7.7861E-01
134	6.072	13.821	10.00	7.5797E-01
166	7.334	13.972	7.00	9.0146E-01
167	7.026	14.663	7.00	9.0291E-01
168	6.948	14.165	7.00	9.6767E-01
169	6.942	14.288	7.00	9.4806E-01
170	6.850	14.458	7.00	8.9807E-01
171	6.764	14.472	7.00	8.7506E-01
172	7.440	14.125	7.00	8.6534E-01
173	7.436	14.236	7.00	8.7624E-01
174	6.956	14.789	7.00	8.5918E-01
175	6.863	14.788	7.00	8.3337E-01
176	6.271	15.463	7.00	4.1802E-01
177	6.321	15.463	7.00	4.3932E-01
178	7.506	12.976	7.00	6.7996E-01
179	7.131	13.038	7.00	9.1344E-01
180	7.141	12.989	7.00	9.0511E-01
181	7.054	12.577	7.00	9.0962E-01
182	7.046	12.659	7.00	9.2114E-01
183	7.746	13.395	7.00	6.1322E-01

Moderate
Aimpoint (5.940, 10.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	3.2581E+00
78	5.331	11.805	10.00	1.2428E+00
79	5.184	11.887	10.00	8.7791E-01
80	6.177	11.646	10.00	9.7259E+00
81	5.121	11.999	10.00	6.7792E-01
82	4.782	12.418	10.00	2.3522E-01
83	4.701	12.596	10.00	1.8618E-01
84	4.595	13.057	10.00	1.2690E-01
85	4.610	13.426	10.00	1.1293E-01
86	4.590	13.873	10.00	8.6326E-02
87	4.622	14.157	10.00	8.1656E-02
88	4.642	14.033	10.00	9.2704E-02
89	4.604	13.250	10.00	1.1985E-01
90	4.691	14.480	10.00	8.4786E-02
91	4.734	14.632	10.00	8.8839E-02
92	4.925	15.009	10.00	1.1903E-01
93	5.004	15.122	10.00	1.3311E-01
94	5.423	15.512	10.00	2.7264E-01
95	5.601	15.674	10.00	3.4169E-01
96	5.747	15.847	10.00	4.3753E-01
97	5.610	14.388	10.00	5.5998E-01
98	5.554	14.447	10.00	4.9961E-01
99	5.616	14.500	10.00	5.4572E-01
100	5.667	14.564	10.00	5.7985E-01
101	5.392	13.905	10.00	4.4721E-01
102	5.474	13.777	10.00	5.4978E-01
103	5.406	13.666	10.00	5.0660E-01
104	5.461	13.842	10.00	5.2392E-01
105	5.476	13.706	10.00	5.6706E-01
106	5.642	13.947	10.00	6.6807E-01
107	5.653	13.814	10.00	7.1024E-01
108	5.627	14.130	10.00	6.2120E-01
109	5.702	14.036	10.00	7.0627E-01
110	5.702	12.379	10.00	1.4104E+00
111	5.784	12.296	10.00	1.6184E+00
112	5.875	12.255	10.00	2.0224E+00
113	5.966	12.148	10.00	3.2491E+00
114	6.916	12.806	10.00	1.6961E+00
115	6.830	12.828	10.00	1.8915E+00
116	6.756	12.888	10.00	2.0640E+00
117	6.725	12.972	10.00	2.1623E+00
118	6.694	13.408	10.00	2.3083E+00
119	6.704	13.497	10.00	2.2917E+00
120	6.033	14.438	10.00	1.1500E+00
121	6.032	12.989	10.00	1.8814E+00
122	5.929	12.964	10.00	1.5321E+00
123	6.033	12.883	10.00	1.9920E+00
124	5.934	12.874	10.00	1.5991E+00
125	5.888	13.090	10.00	1.3969E+00
126	5.793	13.170	10.00	1.1972E+00
127	5.789	13.080	10.00	1.2256E+00
128	5.929	13.162	10.00	1.4440E+00
129	6.018	13.474	10.00	1.4924E+00
130	6.010	13.396	10.00	1.5061E+00
131	6.016	13.310	10.00	1.5647E+00
132	6.074	13.908	10.00	1.4340E+00
133	6.062	13.731	10.00	1.4794E+00
134	6.072	13.821	10.00	1.4646E+00
166	7.334	13.972	7.00	1.0994E+00
167	7.026	14.663	7.00	1.8765E+00
168	6.948	14.165	7.00	1.9483E+00
169	6.942	14.288	7.00	1.9612E+00
170	6.850	14.458	7.00	2.0654E+00
171	6.764	14.472	7.00	2.1612E+00
172	7.440	14.125	7.00	9.8127E-01
173	7.436	14.236	7.00	1.0071E+00
174	6.956	14.789	7.00	1.9445E+00
175	6.863	14.788	7.00	2.0351E+00
176	6.271	15.463	7.00	1.1945E+00
177	6.321	15.463	7.00	1.2780E+00
178	7.506	12.976	7.00	6.5875E-01
179	7.131	13.038	7.00	1.2430E+00
180	7.141	12.989	7.00	1.2038E+00
181	7.054	12.577	7.00	1.4359E+00
182	7.046	12.659	7.00	1.4304E+00
183	7.746	13.395	7.00	4.7982E-01

Light
Aimpoint (4.200, 0.780)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	2.8446E-01
78	5.331	11.805	10.00	2.1040E-01
79	5.184	11.887	10.00	1.7211E-01
80	6.177	11.646	10.00	3.5416E-01
81	5.121	11.999	10.00	1.5179E-01
82	4.782	12.418	10.00	7.5352E-02
83	4.701	12.596	10.00	5.8605E-02
84	4.595	13.057	10.00	4.0144E-02
85	4.610	13.426	10.00	3.4364E-02
86	4.590	13.873	10.00	2.5585E-02
87	4.622	14.157	10.00	2.2670E-02
88	4.642	14.033	10.00	2.5718E-02
89	4.604	13.250	10.00	3.7140E-02
90	4.691	14.480	10.00	2.1049E-02
91	4.734	14.632	10.00	2.0690E-02
92	4.925	15.009	10.00	2.2650E-02
93	5.004	15.122	10.00	2.3721E-02
94	5.423	15.512	10.00	3.7998E-02
95	5.601	15.674	10.00	4.3366E-02
96	5.747	15.847	10.00	4.9701E-02
97	5.610	14.388	10.00	1.0499E-01
98	5.554	14.447	10.00	9.3738E-02
99	5.616	14.500	10.00	9.9398E-02
100	5.667	14.564	10.00	1.0266E-01
101	5.392	13.905	10.00	9.8781E-02
102	5.474	13.777	10.00	1.1958E-01
103	5.406	13.666	10.00	1.1471E-01
104	5.461	13.842	10.00	1.1361E-01
105	5.476	13.706	10.00	1.2419E-01
106	5.642	13.947	10.00	1.3631E-01
107	5.653	13.814	10.00	1.4664E-01
108	5.627	14.130	10.00	1.2266E-01
109	5.702	14.036	10.00	1.3998E-01
110	5.702	12.379	10.00	2.5917E-01
111	5.784	12.296	10.00	2.8395E-01
112	5.875	12.255	10.00	3.0106E-01
113	5.966	12.148	10.00	3.1699E-01
114	6.916	12.806	10.00	2.6082E-01
115	6.830	12.828	10.00	2.7712E-01
116	6.756	12.888	10.00	2.9182E-01
117	6.725	12.972	10.00	2.9469E-01
118	6.694	13.408	10.00	2.8947E-01
119	6.704	13.497	10.00	2.8705E-01
120	6.033	14.438	10.00	1.6762E-01
121	6.032	12.989	10.00	2.7593E-01
122	5.929	12.964	10.00	2.6443E-01
123	6.033	12.883	10.00	2.8264E-01
124	5.934	12.874	10.00	2.7194E-01
125	5.888	13.090	10.00	2.4598E-01
126	5.793	13.170	10.00	2.2029E-01
127	5.789	13.080	10.00	2.2622E-01
128	5.929	13.162	10.00	2.4881E-01
129	6.018	13.474	10.00	2.4228E-01
130	6.010	13.396	10.00	2.4688E-01
131	6.016	13.310	10.00	2.5378E-01
132	6.074	13.908	10.00	2.1670E-01
133	6.062	13.731	10.00	2.2910E-01
134	6.072	13.821	10.00	2.2349E-01
166	7.334	13.972	7.00	2.3190E-01
167	7.026	14.663	7.00	2.5568E-01
168	6.948	14.165	7.00	2.6999E-01
169	6.942	14.288	7.00	2.6580E-01
170	6.850	14.458	7.00	2.5636E-01
171	6.764	14.472	7.00	2.5274E-01
172	7.440	14.125	7.00	2.2082E-01
173	7.436	14.236	7.00	2.2514E-01
174	6.956	14.789	7.00	2.4687E-01
175	6.863	14.788	7.00	2.4182E-01
176	6.271	15.463	7.00	1.2785E-01
177	6.321	15.463	7.00	1.3446E-01
178	7.506	12.976	7.00	1.5651E-01
179	7.131	13.038	7.00	2.3051E-01
180	7.141	12.989	7.00	2.2710E-01
181	7.054	12.577	7.00	2.2728E-01
182	7.046	12.659	7.00	2.3195E-01
183	7.746	13.395	7.00	1.3741E-01

Table I-7.9.1
Brucellosis
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (4.110, 0.290)					Moderate Aimpoint (5.940, 10.630)					Light Aimpoint (4.200, 0.780)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	6.3397E-01	184	7.707	13.388	7.00	5.0892E-01	184	7.707	13.388	7.00	1.4304E-01
185	7.463	12.752	7.00	6.6818E-01	185	7.463	12.752	7.00	6.7848E-01	185	7.463	12.752	7.00	1.5358E-01
186	7.547	12.760	7.00	6.1677E-01	186	7.547	12.760	7.00	5.6110E-01	186	7.547	12.760	7.00	1.3812E-01
187	7.033	13.512	7.00	9.7493E-01	187	7.033	13.512	7.00	1.6141E+00	187	7.033	13.512	7.00	2.5815E-01
188	7.072	13.509	7.00	9.6196E-01	188	7.072	13.509	7.00	1.5263E+00	188	7.072	13.509	7.00	2.5265E-01
189	5.211	12.855	7.00	4.5107E-01	189	5.211	12.855	7.00	4.6572E-01	189	5.211	12.855	7.00	1.2428E-01
190	5.817	12.688	7.00	9.1585E-01	190	5.817	12.688	7.00	1.4714E+00	190	5.817	12.688	7.00	2.6253E-01
191	5.850	12.720	7.00	9.3086E-01	191	5.850	12.720	7.00	1.5164E+00	191	5.850	12.720	7.00	2.6712E-01
192	5.199	13.137	7.00	3.8795E-01	192	5.199	13.137	7.00	3.9195E-01	192	5.199	13.137	7.00	1.0619E-01
193	5.224	13.195	7.00	3.9184E-01	193	5.224	13.195	7.00	4.0901E-01	193	5.224	13.195	7.00	1.0782E-01
194	5.504	12.164	7.00	8.1998E-01	194	5.504	12.164	7.00	1.3492E+00	194	5.504	12.164	7.00	2.2849E-01
195	5.583	12.163	7.00	8.8285E-01	195	5.583	12.163	7.00	1.5881E+00	195	5.583	12.163	7.00	2.4709E-01
196	4.968	13.187	7.00	2.7508E-01	196	4.968	13.187	7.00	2.5867E-01	196	4.968	13.187	7.00	7.3499E-02
197	5.033	13.123	7.00	3.1154E-01	197	5.033	13.123	7.00	2.9282E-01	197	5.033	13.123	7.00	8.3782E-02
198	5.102	14.383	7.00	1.7037E-01	198	5.102	14.383	7.00	2.2252E-01	198	5.102	14.383	7.00	4.7429E-02
199	5.115	14.389	7.00	1.7356E-01	199	5.115	14.389	7.00	2.2821E-01	199	5.115	14.389	7.00	4.8415E-02
200	6.741	13.475	7.00	1.0340E+00	200	6.741	13.475	7.00	2.2197E+00	200	6.741	13.475	7.00	2.8682E-01
201	6.796	13.214	7.00	1.0601E+00	201	6.796	13.214	7.00	2.0598E+00	201	6.796	13.214	7.00	2.8964E-01
202	6.778	13.317	7.00	1.0513E+00	202	6.778	13.317	7.00	2.1232E+00	202	6.778	13.317	7.00	2.8905E-01
203	6.788	13.359	7.00	1.0480E+00	203	6.788	13.359	7.00	2.1106E+00	203	6.788	13.359	7.00	2.8807E-01
204	7.366	14.688	7.00	8.8809E-01	204	7.366	14.688	7.00	1.2471E+00	204	7.366	14.688	7.00	2.3943E-01
205	7.305	14.755	7.00	8.8622E-01	205	7.305	14.755	7.00	1.3827E+00	205	7.305	14.755	7.00	2.4263E-01
206	6.739	13.622	7.00	1.0172E+00	206	6.739	13.622	7.00	2.2295E+00	206	6.739	13.622	7.00	2.8327E-01
207	6.879	13.872	7.00	9.9768E-01	207	6.879	13.872	7.00	2.0222E+00	207	6.879	13.872	7.00	2.7655E-01
208	8.588	15.342	8.00	5.2755E-01	208	8.588	15.342	8.00	1.7850E-01	208	8.588	15.342	8.00	1.1786E-01
209	8.908	13.545	8.00	1.5297E-01	209	8.908	13.545	8.00	3.7334E-02	209	8.908	13.545	8.00	2.3871E-02
210	5.928	14.339	8.00	5.2755E-01	210	5.928	14.339	8.00	9.9357E-01	210	5.928	14.339	8.00	1.5751E-01
211	5.764	13.557	8.00	6.3818E-01	211	5.764	13.557	8.00	9.9137E-01	211	5.764	13.557	8.00	1.8597E-01
212	5.766	13.622	8.00	6.2207E-01	212	5.766	13.622	8.00	9.6844E-01	212	5.766	13.622	8.00	1.8141E-01
213	5.767	13.674	8.00	6.0889E-01	213	5.767	13.674	8.00	9.4884E-01	213	5.767	13.674	8.00	1.7768E-01
214	5.958	13.839	8.00	6.8303E-01	214	5.958	13.839	8.00	1.2412E+00	214	5.958	13.839	8.00	2.0097E-01
215	5.913	13.903	8.00	6.3746E-01	215	5.913	13.903	8.00	1.1304E+00	215	5.913	13.903	8.00	1.8767E-01
216	5.912	13.851	8.00	6.5145E-01	216	5.912	13.851	8.00	1.1491E+00	216	5.912	13.851	8.00	1.9151E-01
221	7.179	14.934	8.00	8.7189E-01	221	7.179	14.934	8.00	1.6638E+00	221	7.179	14.934	8.00	2.4622E-01
222	7.741	14.419	8.00	7.6836E-01	222	7.741	14.419	8.00	6.4558E-01	222	7.741	14.419	8.00	1.8854E-01
223	7.988	13.720	8.00	5.3730E-01	223	7.988	13.720	8.00	3.3730E-01	223	7.988	13.720	8.00	1.1691E-01
224	7.958	13.236	8.00	4.6575E-01	224	7.958	13.236	8.00	2.9572E-01	224	7.958	13.236	8.00	9.6691E-02
225	7.429	13.719	8.00	8.3086E-01	225	7.429	13.719	8.00	9.1816E-01	225	7.429	13.719	8.00	2.0629E-01
226	7.252	13.804	8.00	9.1559E-01	226	7.252	13.804	8.00	1.2215E+00	226	7.252	13.804	8.00	2.3644E-01
231	5.991	14.398	10.00	5.4686E-01	231	5.991	14.398	10.00	1.0879E+00	231	5.991	14.398	10.00	1.6368E-01
232	6.000	14.484	10.00	5.2875E-01	232	6.000	14.484	10.00	1.0723E+00	232	6.000	14.484	10.00	1.5863E-01
233	6.059	14.191	10.00	6.4228E-01	233	6.059	14.191	10.00	1.2931E+00	233	6.059	14.191	10.00	1.9139E-01
234	6.048	14.352	10.00	5.9094E-01	234	6.048	14.352	10.00	1.2103E+00	234	6.048	14.352	10.00	1.7685E-01
235	5.928	14.253	10.00	5.5045E-01	235	5.928	14.253	10.00	1.0255E+00	235	5.928	14.253	10.00	1.6395E-01
236	5.995	14.318	10.00	5.7074E-01	236	5.995	14.318	10.00	1.1254E+00	236	5.995	14.318	10.00	1.7052E-01
237	6.729	14.564	10.00	8.4692E-01	237	6.729	14.564	10.00	2.1884E+00	237	6.729	14.564	10.00	2.4688E-01
238	6.663	14.478	10.00	8.5040E-01	238	6.663	14.478	10.00	2.2756E+00	238	6.663	14.478	10.00	2.4906E-01
239	6.637	14.483	10.00	8.4332E-01	239	6.637	14.483	10.00	2.3047E+00	239	6.637	14.483	10.00	2.4795E-01
240	5.917	14.848	10.00	3.9593E-01	240	5.917	14.848	10.00	7.9297E-01	240	5.917	14.848	10.00	1.1884E-01
241	5.911	14.774	10.00	4.0990E-01	241	5.911	14.774	10.00	8.0704E-01	241	5.911	14.774	10.00	1.2307E-01
242	5.917	14.700	10.00	4.3030E-01	242	5.917	14.700	10.00	8.4299E-01	242	5.917	14.700	10.00	1.2925E-01
243	8.013	13.953	10.00	5.6587E-01	243	8.013	13.953	10.00	3.4756E-01	243	8.013	13.953	10.00	1.2506E-01
244	7.946	14.060	10.00	6.1952E-01	244	7.946	14.060	10.00	4.0922E-01	244	7.946	14.060	10.00	1.4083E-01
245	7.718	14.098	10.00	7.4040E-01	245	7.718	14.098	10.00	6.0998E-01	245	7.718	14.098	10.00	1.7738E-01
246	7.515	14.327	10.00	8.5042E-01	246	7.515	14.327	10.00	9.2070E-01	246	7.515	14.327	10.00	2.1662E-01
247	7.581	14.642	10.00	8.4150E-01	247	7.581	14.642	10.00	8.9633E-01	247	7.581	14.642	10.00	2.1815E-01
248	7.672	14.528	10.00	8.0280E-01	248	7.672	14.528	10.00	7.5683E-01	248	7.672	14.528	10.00	2.0224E-01
249	7.873	14.201	10.00	6.8080E-01	249	7.873	14.201	10.00	4.7813E-01	249	7.873	14.201	10.00	1.5908E-01
250	7.478	14.745	10.00	8.7945E-01	250	7.478	14.745	10.00	1.0479E+00	250	7.478	14.745	10.00	2.3430E-01
251	7.017	15.446	10.00	7.3805E-01	251	7.017	15.446	10.00	1.8556E+00	251	7.017	15.446	10.00	2.1589E-01
252	7.155	15.299	10.00	8.1856E-01	252	7.155	15.299	10.00	1.7592E+00	252	7.155	15.299	10.00	2.3512E-01
253	7.408	14.928	10.00	8.7275E-01	253	7.408	14.928	10.00	1.2317E+00	253	7.408	14.928	10.00	2.3751E-01
254	7.311	15.085	10.00	8.5758E-01	254	7.311	15.085	10.00	1.4497E+00	254	7.311	15.085	10.00	2.3837E-01
255	6.893	14.961	10.00	8.0485E-01	255	6.893	14.961	10.00	1.9951E+00	255	6.893	14.961	10.00	2.3478E-01
256	6.712	15.037	10.00	7.3280E-01	256	6.712	15.037	10.00	2.1386E+00	256	6.712	15.037	10.00	2.1870E-01
257	6.799	14.963	10.00	7.7632E-01	257	6.799	14.963	10.00	2.0815E+00	257	6.799	14.963	10.00	2.2885E-01
258	6.915	15.505	10.00	6.8857E-01	258	6.915	15.505	10.00	1.9264E+00	258	6.915	15.505	10.00	2.0382E-01
259	6.679	15.833	10.00	5.1076E-01	259	6.679	15.833	10.00	1.6768E+00	259	6.679	15.833	10.00	1.5437E-01
260	6.524	15.940	10.00	4.1629E-01	260	6.524	15.940	10.00	1.4139E+00	260	6.524	15.940	10.00	1.2721E-01
261	6.241	15.673	10.00	3.6089E-01	261	6.241	15.673	10.00	1.0694E+00	261	6.241	15.673	10.00	1.0987E-01
262	6.476	15.623	10.00	4.7055E-01	262	6.476	15.623	10.00	1.4646E+00	262	6.476	15.623	10.00	1.4320E-01
263	6.334	15.995	10.00	3.3057E-01	263	6.334	15.995	10.00	1.1061E+00	263	6.334	15.995	10.00	1.0122E-01
264	6.044	15.980	10.00	2.2814E-01	264	6.044	15.980	10.00	6.7495E-01	264	6.044	15.980	10.00	6.8943E-02
265	6.660	15.900	10.00	4.8582E-01	265	6.660	15.900	10.00	1.6210E+00	265	6.660	15.900	10.00	1.4736E-01
266	7.396	13.240	10.00	7.8755E-01	266	7.396	13.240	10.00	8.6927E-01	266	7.396	13.240	10.00	1.9002E-01
267	7.530	13.256	10.00	7.1214E-01	267	7.530	13.256	10.00	6.8628E-01	267	7.530	13.256	10.00	1.6608E-01

Table I-7.9.1
Brucellosis
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (4.110, 0.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	7.4952E-01
269	5.451	13.254	10.00	5.1879E-01
270	5.514	13.209	10.00	5.6772E-01
271	5.566	13.193	10.00	6.0332E-01
272	8.925	13.445	10.00	1.4120E-01
273	8.034	13.567	10.00	4.8404E-01
274	8.003	13.353	10.00	4.6140E-01
275	7.943	13.085	10.00	4.4710E-01
276	7.968	12.917	10.00	4.0346E-01
277	7.863	12.777	10.00	4.3725E-01
278	7.878	12.691	10.00	4.1298E-01
279	7.995	13.442	10.00	4.8207E-01
280	7.857	12.530	10.00	3.9800E-01
281	7.824	12.394	10.00	3.9558E-01
282	7.724	12.188	10.00	4.2145E-01
283	7.648	12.035	10.00	4.4192E-01
284	7.275	11.825	10.00	6.4609E-01
285	7.016	11.743	10.00	8.3180E-01
286	7.480	11.946	10.00	5.2732E-01
287	7.125	11.776	10.00	7.5279E-01
288	7.478	13.592	10.00	7.9023E-01
289	7.295	13.718	10.00	9.0031E-01
290	7.130	13.786	10.00	9.4690E-01
291	6.927	13.730	10.00	1.0053E+00
292	7.057	13.229	10.00	9.5589E-01
293	7.250	13.218	10.00	8.7076E-01
294	7.092	13.854	10.00	9.5608E-01
295	5.413	12.882	10.00	5.7925E-01
296	5.537	12.816	10.00	6.7810E-01
297	5.496	12.799	10.00	6.5293E-01
298	5.561	12.909	10.00	6.7229E-01
299	5.615	12.839	10.00	7.2880E-01
300	5.608	12.984	10.00	6.8710E-01
301	3.593	13.131	10.00	2.0701E-02
302	6.396	11.688	10.00	1.2068E+00
303	6.276	11.651	10.00	1.2377E+00
304	5.755	11.682	10.00	1.1297E+00
305	5.635	11.734	10.00	1.0346E+00
306	5.353	11.802	10.00	7.8367E-01
307	5.207	11.849	10.00	6.5846E-01
308	4.846	12.296	10.00	3.3965E-01
309	5.181	11.974	10.00	6.1218E-01
310	4.753	12.292	10.00	2.9391E-01
311	4.701	12.491	10.00	2.4337E-01
312	4.633	12.971	10.00	1.7350E-01
313	4.617	13.310	10.00	1.4417E-01
314	4.628	13.951	10.00	1.0071E-01
315	4.617	14.139	10.00	8.6678E-02
316	4.659	13.174	10.00	1.6471E-01
317	4.708	14.090	10.00	1.0654E-01
318	4.638	14.400	10.00	7.4811E-02
319	4.779	14.681	10.00	8.0652E-02
320	4.990	15.031	10.00	8.9160E-02
321	5.097	15.098	10.00	9.8444E-02
322	5.324	15.511	10.00	1.1072E-01
323	5.639	15.789	10.00	1.4478E-01
324	5.484	15.661	10.00	1.2798E-01
325	5.702	14.442	10.00	3.8626E-01
326	5.689	14.515	10.00	3.6526E-01
327	5.512	14.539	10.00	2.8409E-01
328	5.636	14.371	10.00	3.7184E-01
329	5.419	13.723	10.00	3.9817E-01
330	5.408	13.795	10.00	3.7763E-01
331	5.493	13.630	10.00	4.5869E-01
332	5.361	13.699	10.00	3.7108E-01
333	5.363	13.843	10.00	3.4408E-01
334	5.691	13.943	10.00	4.9299E-01
335	5.690	14.073	10.00	4.6228E-01
336	5.654	14.156	10.00	4.2623E-01
337	5.627	13.811	10.00	4.9084E-01
338	5.888	12.262	10.00	1.0655E+00
339	5.993	12.248	10.00	1.1103E+00
340	5.752	12.293	10.00	9.7921E-01
341	5.706	12.340	10.00	9.3055E-01
342	6.849	12.996	10.00	1.0348E+00
343	6.900	12.944	10.00	1.0099E+00

Moderate
Aimpoint (5.940, 10.630)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	7.7743E-01
269	5.451	13.254	10.00	6.4871E-01
270	5.514	13.209	10.00	7.3001E-01
271	5.566	13.193	10.00	7.9189E-01
272	8.925	13.445	10.00	3.5197E-02
273	8.034	13.567	10.00	2.8344E-01
274	8.003	13.353	10.00	2.7758E-01
275	7.943	13.085	10.00	2.8598E-01
276	7.968	12.917	10.00	2.4177E-01
277	7.863	12.777	10.00	3.0516E-01
278	7.878	12.691	10.00	2.8072E-01
279	7.995	13.442	10.00	2.9605E-01
280	7.857	12.530	10.00	2.7496E-01
281	7.824	12.394	10.00	2.8346E-01
282	7.724	12.188	10.00	3.4696E-01
283	7.648	12.035	10.00	4.0151E-01
284	7.275	11.825	10.00	1.0551E+00
285	7.016	11.743	10.00	1.7081E+00
286	7.480	11.946	10.00	5.9049E-01
287	7.125	11.776	10.00	1.4412E+00
288	7.478	13.592	10.00	8.2676E-01
289	7.295	13.718	10.00	1.1002E+00
290	7.130	13.786	10.00	1.4811E+00
291	6.927	13.730	10.00	1.9116E+00
292	7.057	13.229	10.00	1.4730E+00
293	7.250	13.218	10.00	1.0690E+00
294	7.092	13.854	10.00	1.5828E+00
295	5.413	12.882	10.00	7.0225E-01
296	5.537	12.816	10.00	8.8548E-01
297	5.496	12.799	10.00	8.2521E-01
298	5.561	12.909	10.00	8.9063E-01
299	5.615	12.839	10.00	1.0209E+00
300	5.608	12.984	10.00	9.4467E-01
301	3.593	13.131	10.00	5.3052E-02
302	6.396	11.688	10.00	4.9554E+00
303	6.276	11.651	10.00	7.5020E+00
304	5.755	11.682	10.00	4.7044E+00
305	5.635	11.734	10.00	3.3218E+00
306	5.353	11.802	10.00	1.3707E+00
307	5.207	11.849	10.00	9.5431E-01
308	4.846	12.296	10.00	2.7820E-01
309	5.181	11.974	10.00	8.0557E-01
310	4.753	12.292	10.00	2.3683E-01
311	4.701	12.491	10.00	1.9420E-01
312	4.633	12.971	10.00	1.4176E-01
313	4.617	13.310	10.00	1.2046E-01
314	4.628	13.951	10.00	9.2810E-02
315	4.617	14.139	10.00	8.1171E-02
316	4.659	13.174	10.00	1.3866E-01
317	4.708	14.090	10.00	1.0752E-01
318	4.638	14.400	10.00	7.4784E-02
319	4.779	14.681	10.00	9.7904E-02
320	4.990	15.031	10.00	1.3381E-01
321	5.097	15.098	10.00	1.5657E-01
322	5.324	15.511	10.00	2.2617E-01
323	5.639	15.789	10.00	3.5244E-01
324	5.484	15.661	10.00	2.8806E-01
325	5.702	14.442	10.00	6.3260E-01
326	5.689	14.515	10.00	6.0804E-01
327	5.512	14.539	10.00	4.4637E-01
328	5.636	14.371	10.00	5.8626E-01
329	5.419	13.723	10.00	5.0777E-01
330	5.408	13.795	10.00	4.8283E-01
331	5.493	13.630	10.00	6.0096E-01
332	5.361	13.699	10.00	4.5545E-01
333	5.363	13.843	10.00	4.3093E-01
334	5.691	13.943	10.00	7.1345E-01
335	5.690	14.073	10.00	6.8859E-01
336	5.654	14.156	10.00	6.4092E-01
337	5.627	13.811	10.00	6.8674E-01
338	5.888	12.262	10.00	2.0305E+00
339	5.993	12.248	10.00	2.5224E+00
340	5.752	12.293	10.00	1.5560E+00
341	5.706	12.340	10.00	1.4388E+00
342	6.849	12.996	10.00	1.8750E+00
343	6.900	12.944	10.00	1.7418E+00

Light
Aimpoint (4.200, 0.780)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	1.7795E-01
269	5.451	13.254	10.00	1.4689E-01
270	5.514	13.209	10.00	1.6134E-01
271	5.566	13.193	10.00	1.7201E-01
272	8.925	13.445	10.00	2.1822E-02
273	8.034	13.567	10.00	1.0200E-01
274	8.003	13.353	10.00	9.5782E-02
275	7.943	13.085	10.00	9.1481E-02
276	7.968	12.917	10.00	8.0413E-02
277	7.863	12.777	10.00	9.0271E-02
278	7.878	12.691	10.00	8.4185E-02
279	7.995	13.442	10.00	1.0158E-01
280	7.857	12.530	10.00	8.0354E-02
281	7.824	12.394	10.00	7.9457E-02
282	7.724	12.188	10.00	8.6878E-02
283	7.648	12.035	10.00	9.3042E-02
284	7.275	11.825	10.00	1.4906E-01
285	7.016	11.743	10.00	2.0314E-01
286	7.480	11.946	10.00	1.1575E-01
287	7.125	11.776	10.00	1.8015E-01
288	7.478	13.592	10.00	1.9217E-01
289	7.295	13.718	10.00	2.2896E-01
290	7.130	13.786	10.00	2.5034E-01
291	6.927	13.730	10.00	2.7479E-01
292	7.057	13.229	10.00	2.4837E-01
293	7.250	13.218	10.00	2.1638E-01
294	7.092	13.854	10.00	2.5583E-01
295	5.413	12.882	10.00	1.6284E-01
296	5.537	12.816	10.00	1.9224E-01
297	5.496	12.799	10.00	1.8476E-01
298	5.561	12.909	10.00	1.9073E-01
299	5.615	12.839	10.00	2.0738E-01
300	5.608	12.984	10.00	1.9534E-01
301	3.593	13.131	10.00	4.6496E-03
302	6.396	11.688	10.00	3.2954E-01
303	6.276	11.651	10.00	3.4306E-01
304	5.755	11.682	10.00	3.1864E-01
305	5.635	11.734	10.00	2.9037E-01
306	5.353	11.802	10.00	2.1603E-01
307	5.207	11.849	10.00	1.7945E-01
308	4.846	12.296	10.00	8.8357E-02
309	5.181	11.974	10.00	1.6675E-01
310	4.753	12.292	10.00	7.5475E-02
311	4.701	12.491	10.00	6.1851E-02
312	4.633	12.971	10.00	4.4289E-02
313	4.617	13.310	10.00	3.6863E-02
314	4.628	13.951	10.00	2.6347E-02
315	4.617	14.139	10.00	2.2698E-02
316	4.659	13.174	10.00	4.2034E-02
317	4.708	14.090	10.00	2.8192E-02
318	4.638	14.400	10.00	1.9756E-02
319	4.779	14.681	10.00	2.1895E-02
320	4.990	15.031	10.00	2.4710E-02
321	5.097	15.098	10.00	2.7425E-02
322	5.324	15.511	10.00	3.2212E-02
323	5.639	15.789	10.00	4.2389E-02
324	5.484	15.661	10.00	3.7461E-02
325	5.702	14.442	10.00	1.1468E-01
326	5.689	14.515	10.00	1.0850E-01
327	5.512	14.539	10.00	8.2982E-02
328	5.636	14.371	10.00	1.0968E-01
329	5.419	13.723	10.00	1.1357E-01
330	5.408	13.795	10.00	1.0758E-01
331	5.493	13.630	10.00	1.3174E-01
332	5.361	13.699	10.00	1.0514E-01
333	5.363	13.843	10.00	9.7442E-02
334	5.691	13.943	10.00	1.4429E-01
335	5.690	14.073	10.00	1.3578E-01
336	5.654	14.156	10.00	1.2515E-01
337	5.627	13.811	10.00	1.4261E-01
338	5.888	12.262	10.00	3.0211E-01
339	5.993	12.248	10.00	3.1453E-01
340	5.752	12.293	10.00	2.7685E-01
341	5.706	12.340	10.00	2.6289E-01
342	6.849	12.996	10.00	2.7734E-01
343	6.900	12.944	10.00	2.6727E-01

Table I-7.9.1
Brucellosis
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (4.110, 0.290)					Moderate Aimpoint (5.940, 10.630)					Light Aimpoint (4.200, 0.780)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	1.0236E+00	344	6.866	12.886	10.00	1.8079E+00	344	6.866	12.886	10.00	2.7192E-01
345	6.785	13.015	10.00	1.0642E+00	345	6.785	13.015	10.00	2.0276E+00	345	6.785	13.015	10.00	2.8884E-01
346	6.814	13.529	10.00	1.0336E+00	346	6.814	13.529	10.00	2.0892E+00	346	6.814	13.529	10.00	2.8431E-01
347	6.740	13.527	10.00	1.0282E+00	347	6.740	13.527	10.00	2.2250E+00	347	6.740	13.527	10.00	2.8562E-01
348	6.048	14.515	10.00	5.4634E-01	348	6.048	14.515	10.00	1.1484E+00	348	6.048	14.515	10.00	1.6416E-01
349	6.052	12.911	10.00	9.8596E-01	349	6.052	12.911	10.00	2.0397E+00	349	6.052	12.911	10.00	2.8307E-01
350	6.039	13.007	10.00	9.5707E-01	350	6.039	13.007	10.00	1.8912E+00	350	6.039	13.007	10.00	2.7562E-01
351	5.955	12.889	10.00	9.4965E-01	351	5.955	12.889	10.00	1.6703E+00	351	5.955	12.889	10.00	2.7338E-01
352	5.960	12.980	10.00	9.3018E-01	352	5.960	12.980	10.00	1.6049E+00	352	5.960	12.980	10.00	2.6822E-01
353	5.884	13.058	10.00	8.5919E-01	353	5.884	13.058	10.00	1.4040E+00	353	5.884	13.058	10.00	2.4764E-01
354	5.911	13.172	10.00	8.4396E-01	354	5.911	13.172	10.00	1.4081E+00	354	5.911	13.172	10.00	2.4434E-01
355	5.823	13.093	10.00	8.0698E-01	355	5.823	13.093	10.00	1.2799E+00	355	5.823	13.093	10.00	2.3229E-01
356	5.820	13.172	10.00	7.8219E-01	356	5.820	13.172	10.00	1.2448E+00	356	5.820	13.172	10.00	2.2569E-01
357	6.039	13.482	10.00	8.3527E-01	357	6.039	13.482	10.00	1.5315E+00	357	6.039	13.482	10.00	2.4528E-01
358	6.038	13.406	10.00	8.5460E-01	358	6.038	13.406	10.00	1.5768E+00	358	6.038	13.406	10.00	2.5026E-01
359	6.041	13.323	10.00	8.7742E-01	359	6.041	13.323	10.00	1.6438E+00	359	6.041	13.323	10.00	2.5592E-01
360	6.145	13.753	10.00	8.1338E-01	360	6.145	13.753	10.00	1.6855E+00	360	6.145	13.753	10.00	2.3878E-01
361	6.165	13.823	10.00	8.0350E-01	361	6.165	13.823	10.00	1.6969E+00	361	6.165	13.823	10.00	2.3625E-01
362	6.119	13.900	10.00	7.6065E-01	362	6.119	13.900	10.00	1.5290E+00	362	6.119	13.900	10.00	2.2489E-01
363	8.542	15.410	10.00	5.5802E-01	363	8.542	15.410	10.00	1.9853E-01	363	8.542	15.410	10.00	1.2698E-01
396	7.061	14.186	7.00	9.5110E-01	396	7.061	14.186	7.00	1.7338E+00	396	7.061	14.186	7.00	2.6110E-01
397	6.978	14.291	7.00	9.5543E-01	397	6.978	14.291	7.00	1.9181E+00	397	6.978	14.291	7.00	2.6671E-01
398	6.862	14.468	7.00	8.9891E-01	398	6.862	14.468	7.00	2.0514E+00	398	6.862	14.468	7.00	2.5636E-01
399	6.809	14.467	7.00	8.8662E-01	399	6.809	14.467	7.00	2.1108E+00	399	6.809	14.467	7.00	2.5453E-01
400	7.445	14.117	7.00	8.6242E-01	400	7.445	14.117	7.00	9.7318E-01	400	7.445	14.117	7.00	2.1977E-01
401	7.445	14.229	7.00	8.7184E-01	401	7.445	14.229	7.00	9.9402E-01	401	7.445	14.229	7.00	2.2357E-01
402	6.871	14.784	7.00	8.3644E-01	402	6.871	14.784	7.00	2.0275E+00	402	6.871	14.784	7.00	2.4244E-01
403	6.970	14.787	7.00	8.6353E-01	403	6.970	14.787	7.00	1.9310E+00	403	6.970	14.787	7.00	2.4774E-01
404	6.339	15.451	7.00	4.4968E-01	404	6.339	15.451	7.00	1.3126E+00	404	6.339	15.451	7.00	1.3769E-01
405	6.245	15.441	7.00	4.1166E-01	405	6.245	15.441	7.00	1.1589E+00	405	6.245	15.441	7.00	1.2589E-01
406	7.153	12.978	7.00	8.9894E-01	406	7.153	12.978	7.00	1.1727E+00	406	7.153	12.978	7.00	2.2467E-01
407	7.127	13.079	7.00	9.1831E-01	407	7.127	13.079	7.00	1.2657E+00	407	7.127	13.079	7.00	2.3256E-01
408	7.076	12.580	7.00	8.9841E-01	408	7.076	12.580	7.00	1.3882E+00	408	7.076	12.580	7.00	2.2318E-01
409	7.073	12.680	7.00	9.0936E-01	409	7.073	12.680	7.00	1.3651E+00	409	7.073	12.680	7.00	2.2769E-01
410	7.742	13.383	7.00	6.1340E-01	410	7.742	13.383	7.00	4.8142E-01	410	7.742	13.383	7.00	1.3741E-01
411	7.804	13.386	7.00	5.7904E-01	411	7.804	13.386	7.00	4.3423E-01	411	7.804	13.386	7.00	1.2804E-01
412	7.534	12.774	7.00	6.2673E-01	412	7.534	12.774	7.00	5.7404E-01	412	7.534	12.774	7.00	1.4074E-01
413	7.448	12.779	7.00	6.8257E-01	413	7.448	12.779	7.00	7.0223E-01	413	7.448	12.779	7.00	1.5791E-01
414	7.030	13.452	7.00	9.7442E-01	414	7.030	13.452	7.00	1.6027E+00	414	7.030	13.452	7.00	2.5749E-01
415	7.077	13.448	7.00	9.5816E-01	415	7.077	13.448	7.00	1.4964E+00	415	7.077	13.448	7.00	2.5066E-01
416	5.798	12.686	7.00	9.0254E-01	416	5.798	12.686	7.00	1.4367E+00	416	5.798	12.686	7.00	2.5857E-01
417	5.881	12.714	7.00	9.5503E-01	417	5.881	12.714	7.00	1.5775E+00	417	5.881	12.714	7.00	2.7429E-01
418	5.228	13.115	7.00	4.1088E-01	418	5.228	13.115	7.00	4.2980E-01	418	5.228	13.115	7.00	1.1295E-01
419	5.264	13.099	7.00	4.3713E-01	419	5.264	13.099	7.00	4.7471E-01	419	5.264	13.099	7.00	1.2076E-01
420	5.601	12.207	7.00	8.8621E-01	420	5.601	12.207	7.00	1.5174E+00	420	5.601	12.207	7.00	2.4818E-01
421	5.517	12.227	7.00	8.1521E-01	421	5.517	12.227	7.00	1.2566E+00	421	5.517	12.227	7.00	2.2722E-01
422	4.992	13.086	7.00	2.9903E-01	422	4.992	13.086	7.00	2.7698E-01	422	4.992	13.086	7.00	8.0100E-02
423	4.962	13.219	7.00	2.6810E-01	423	4.962	13.219	7.00	2.5353E-01	423	4.962	13.219	7.00	7.1640E-02
424	5.069	14.379	7.00	1.6093E-01	424	5.069	14.379	7.00	2.0705E-01	424	5.069	14.379	7.00	4.4563E-02
425	5.100	14.393	7.00	1.6863E-01	425	5.100	14.393	7.00	2.2063E-01	425	5.100	14.393	7.00	4.6940E-02
426	6.795	13.441	7.00	1.0407E+00	426	6.795	13.441	7.00	2.1113E+00	426	6.795	13.441	7.00	2.8638E-01
427	6.756	13.385	7.00	1.0441E+00	427	6.756	13.385	7.00	2.1803E+00	427	6.756	13.385	7.00	2.8840E-01
428	6.744	13.296	7.00	1.0522E+00	428	6.744	13.296	7.00	2.1918E+00	428	6.744	13.296	7.00	2.9031E-01
429	6.741	13.225	7.00	1.0587E+00	429	6.741	13.225	7.00	2.1855E+00	429	6.741	13.225	7.00	2.9135E-01
430	7.285	14.750	7.00	8.8734E-01	430	7.285	14.750	7.00	1.4200E+00	430	7.285	14.750	7.00	2.4361E-01
431	7.386	14.670	7.00	8.8810E-01	431	7.386	14.670	7.00	1.2033E+00	431	7.386	14.670	7.00	2.3828E-01
432	6.970	13.918	7.00	9.8446E-01	432	6.970	13.918	7.00	1.8633E+00	432	6.970	13.918	7.00	2.7036E-01
433	6.824	14.074	7.00	9.5894E-01	433	6.824	14.074	7.00	2.1083E+00	433	6.824	14.074	7.00	2.7063E-01
436	7.339	13.972	8.00	8.9930E-01	436	7.339	13.972	8.00	1.0888E+00	436	7.339	13.972	8.00	2.3136E-01
437	7.031	14.651	8.00	9.0648E-01	437	7.031	14.651	8.00	1.8713E+00	437	7.031	14.651	8.00	2.5637E-01
438	7.510	12.983	8.00	6.7871E-01	438	7.510	12.983	8.00	6.5465E-01	438	7.510	12.983	8.00	1.5609E-01
439	5.211	12.851	8.00	4.5188E-01	439	5.211	12.851	8.00	4.6662E-01	439	5.211	12.851	8.00	1.2451E-01
440	7.567	16.192	8.00	7.3659E-01	440	7.567	16.192	8.00	1.2343E+00	440	7.567	16.192	8.00	2.0997E-01
441	8.628	12.179	8.00	1.0339E-01	441	8.628	12.179	8.00	4.5431E-02	441	8.628	12.179	8.00	1.5075E-02
442	5.998	14.225	8.00	5.9795E-01	442	5.998	14.225	8.00	1.1664E+00	442	5.998	14.225	8.00	1.7818E-01
443	5.724	13.641	8.00	5.9013E-01	443	5.724	13.641	8.00	8.8263E-01	443	5.724	13.641	8.00	1.7186E-01
444	5.772	13.525	8.00	6.5199E-01	444	5.772	13.525	8.00	1.0191E+00	444	5.772	13.525	8.00	1.8999E-01
445	5.724	13.585	8.00	6.0486E-01	445	5.724	13.585	8.00	9.0599E-01	445	5.724	13.585	8.00	1.7604E-01
446	5.932	13.871	8.00	6.5803E-01	446	5.932	13.871	8.00	1.1791E+00	446	5.932	13.871	8.00	1.9365E-01
447	5.920	13.941	8.00	6.3108E-01	447	5.920	13.941	8.00	1.1290E+00	447	5.920	13.941	8.00	1.8603E-01
448	5.927	13.817	8.00	6.7029E-01	448	5.927	13.817	8.00	1.1912E+00	448	5.927	13.817	8.00	1.9694E-01

Table I-7.9.2
Brucellosis
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (5.880, 13.180)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.0873E+00
2	6.092	14.323	10.00	1.2034E+00
3	6.056	14.272	10.00	1.2372E+00
4	5.928	14.340	10.00	9.3595E-01
5	5.996	14.233	10.00	1.1708E+00
6	5.940	14.453	10.00	8.3863E-01
7	6.585	14.474	10.00	2.7691E-01
8	6.596	14.509	10.00	2.6974E-01
9	6.650	14.552	10.00	2.7975E-01
10	5.849	14.797	10.00	3.1743E-01
11	5.840	14.745	10.00	3.5555E-01
12	5.853	14.870	10.00	2.7078E-01
13	7.493	16.157	10.00	1.6608E-07
14	8.023	13.873	10.00	8.0598E-03
15	7.973	14.025	10.00	4.5378E-02
16	7.673	14.185	10.00	2.1806E-01
17	7.567	14.260	10.00	1.8119E-01
18	7.651	14.598	10.00	1.8576E-01
19	7.559	14.741	10.00	1.0235E-01
20	7.494	14.816	10.00	6.1400E-02
21	7.865	14.119	10.00	1.1319E-01
22	7.105	15.339	10.00	3.6179E-02
23	6.977	15.551	10.00	1.0947E-02
24	7.408	14.972	10.00	1.7836E-02
25	7.275	15.120	10.00	5.6721E-02
26	6.794	15.032	10.00	1.4934E-01
27	6.641	15.084	10.00	1.0587E-01
28	6.960	14.900	10.00	2.3762E-01
29	7.098	15.437	10.00	1.0435E-02
30	6.729	15.784	10.00	1.1256E-02
31	6.590	15.868	10.00	1.8072E-02
32	6.409	15.662	10.00	3.9802E-02
33	6.293	15.680	10.00	4.4590E-02
34	6.177	16.004	10.00	1.6571E-02
35	5.984	15.987	10.00	7.4068E-03
36	6.098	15.997	10.00	1.3252E-02
37	7.529	13.326	10.00	8.4439E-02
38	7.483	13.327	10.00	9.0773E-02
39	7.413	13.314	10.00	9.8778E-02
40	5.550	13.245	10.00	2.6645E+00
41	5.474	13.201	10.00	1.3176E+00
42	5.507	13.288	10.00	1.5883E+00
43	8.657	12.270	10.00	4.7550E-05
44	8.029	13.502	10.00	4.4716E-03
45	8.010	13.277	10.00	3.7793E-03
46	7.967	13.123	10.00	3.5545E-03
47	7.951	12.959	10.00	3.1471E-03
48	7.859	12.806	10.00	3.0675E-03
49	7.819	12.680	10.00	4.2353E-03
50	8.022	13.625	10.00	5.0537E-03
51	7.918	13.025	10.00	3.4471E-03
52	7.782	12.305	10.00	6.1643E-03
53	7.849	12.489	10.00	4.6657E-03
54	7.712	12.136	10.00	8.8196E-03
55	7.633	11.994	10.00	1.2794E-02
56	7.360	11.854	10.00	2.9240E-02
57	7.025	11.693	10.00	4.2673E-02
58	6.946	11.700	10.00	4.5566E-02
59	7.642	12.314	10.00	1.5124E-02
60	7.504	13.516	10.00	1.1394E-01
61	7.349	13.661	10.00	1.4496E-01
62	7.197	13.780	10.00	1.7176E-01
63	7.038	13.813	10.00	3.9615E-01
64	6.971	13.252	10.00	3.0828E-01
65	7.147	13.222	10.00	1.3113E-01
66	6.985	13.799	10.00	4.7243E-01
67	5.560	12.798	10.00	2.4256E+00
68	5.483	12.959	10.00	1.8103E+00
69	5.563	12.908	10.00	2.7642E+00
70	5.463	12.826	10.00	1.5928E+00
71	5.648	12.900	10.00	3.8023E+00
72	5.451	12.890	10.00	1.4685E+00
74	6.419	11.658	10.00	1.0930E-01
75	6.278	11.645	10.00	5.9335E-02
76	5.720	11.676	10.00	9.9702E-03
77	5.601	11.699	10.00	3.4699E-02

Moderate
Aimpoint (6.460, 13.590)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	9.1344E-01
2	6.092	14.323	10.00	9.7611E-01
3	6.056	14.272	10.00	9.2583E-01
4	5.928	14.340	10.00	6.6115E-01
5	5.996	14.233	10.00	8.3977E-01
6	5.940	14.453	10.00	6.0035E-01
7	6.585	14.474	10.00	2.7616E+00
8	6.596	14.509	10.00	2.6420E+00
9	6.650	14.552	10.00	2.4225E+00
10	5.849	14.797	10.00	1.8167E-01
11	5.840	14.745	10.00	1.9610E-01
12	5.853	14.870	10.00	1.5900E-01
13	7.493	16.157	10.00	1.6188E-05
14	8.023	13.873	10.00	7.8456E-02
15	7.973	14.025	10.00	1.3590E-01
16	7.673	14.185	10.00	3.2512E-01
17	7.567	14.260	10.00	3.3557E-01
18	7.651	14.598	10.00	2.2202E-01
19	7.559	14.741	10.00	2.2190E-01
20	7.494	14.816	10.00	2.3087E-01
21	7.865	14.119	10.00	2.2982E-01
22	7.105	15.339	10.00	2.1510E-02
23	6.977	15.551	10.00	2.6086E-02
24	7.408	14.972	10.00	1.5364E-01
25	7.275	15.120	10.00	7.3299E-02
26	6.794	15.032	10.00	4.2962E-01
27	6.641	15.084	10.00	3.7042E-01
28	6.960	14.900	10.00	3.5473E-01
29	7.098	15.437	10.00	2.0192E-02
30	6.729	15.784	10.00	3.1290E-02
31	6.590	15.868	10.00	2.1409E-02
32	6.409	15.662	10.00	1.5168E-02
33	6.293	15.680	10.00	2.0216E-02
34	6.177	16.004	10.00	2.1651E-02
35	5.984	15.987	10.00	2.1070E-02
36	6.098	15.997	10.00	2.4669E-02
37	7.529	13.326	10.00	2.4408E-01
38	7.483	13.327	10.00	2.5287E-01
39	7.413	13.314	10.00	2.6169E-01
40	5.550	13.245	10.00	3.0636E-01
41	5.474	13.201	10.00	2.1084E-01
42	5.507	13.288	10.00	3.0092E-01
43	8.657	12.270	10.00	3.8692E-06
44	8.029	13.502	10.00	2.9935E-02
45	8.010	13.277	10.00	1.8524E-02
46	7.967	13.123	10.00	2.5792E-02
47	7.951	12.959	10.00	1.7430E-02
48	7.859	12.806	10.00	5.4120E-02
49	7.819	12.680	10.00	6.4809E-02
50	8.022	13.625	10.00	4.7457E-02
51	7.918	13.025	10.00	4.2776E-02
52	7.782	12.305	10.00	3.4853E-02
53	7.849	12.489	10.00	2.4489E-02
54	7.712	12.136	10.00	3.9105E-02
55	7.633	11.994	10.00	3.9426E-02
56	7.360	11.854	10.00	4.1774E-02
57	7.025	11.693	10.00	1.1308E-02
58	6.946	11.700	10.00	8.1540E-03
59	7.642	12.314	10.00	9.7403E-02
60	7.504	13.516	10.00	2.7572E-01
61	7.349	13.661	10.00	3.3440E-01
62	7.197	13.780	10.00	4.3220E-01
63	7.038	13.813	10.00	5.4182E-01
64	6.971	13.252	10.00	5.3226E-01
65	7.147	13.222	10.00	3.1379E-01
66	6.985	13.799	10.00	5.9413E-01
67	5.560	12.798	10.00	1.5915E-01
68	5.483	12.959	10.00	1.3010E-02
69	5.563	12.908	10.00	4.5714E-02
70	5.463	12.826	10.00	1.3251E-01
71	5.648	12.900	10.00	6.8455E-02
72	5.451	12.890	10.00	6.6820E-02
74	6.419	11.658	10.00	1.4894E-02
75	6.278	11.645	10.00	1.3520E-02
76	5.720	11.676	10.00	6.6268E-03
77	5.601	11.699	10.00	1.3842E-01

Light
Aimpoint (6.370, 13.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	8.8566E-02
2	6.092	14.323	10.00	1.2984E-01
3	6.056	14.272	10.00	1.3468E-01
4	5.928	14.340	10.00	8.3544E-02
5	5.996	14.233	10.00	1.2753E-01
6	5.940	14.453	10.00	6.4149E-02
7	6.585	14.474	10.00	1.3419E-01
8	6.596	14.509	10.00	1.2845E-01
9	6.650	14.552	10.00	1.1746E-01
10	5.849	14.797	10.00	4.2543E-03
11	5.840	14.745	10.00	8.4090E-03
12	5.853	14.870	10.00	4.0163E-03
14	8.023	13.873	10.00	5.2962E-02
15	7.973	14.025	10.00	3.1106E-02
16	7.673	14.185	10.00	5.4191E-02
17	7.567	14.260	10.00	1.0980E-01
18	7.651	14.598	10.00	9.4209E-02
19	7.559	14.741	10.00	1.2118E-01
20	7.494	14.816	10.00	1.3392E-01
21	7.865	14.119	10.00	1.4756E-02
22	7.105	15.339	10.00	1.3099E-03
23	6.977	15.551	10.00	1.1603E-04
24	7.408	14.972	10.00	7.3093E-02
25	7.275	15.120	10.00	2.2887E-02
26	6.794	15.032	10.00	4.3261E-02
27	6.641	15.084	10.00	4.4548E-02
28	6.960	14.900	10.00	2.2542E-02
29	7.098	15.437	10.00	5.4391E-05
30	6.729	15.784	10.00	9.6814E-04
31	6.590	15.868	10.00	1.8114E-03
32	6.409	15.662	10.00	4.2337E-03
33	6.293	15.680	10.00	5.7805E-03
34	6.177	16.004	10.00	4.3942E-03
35	5.984	15.987	10.00	4.6320E-03
36	6.098	15.997	10.00	5.2227E-03
37	7.529	13.326	10.00	2.1698E-01
38	7.483	13.327	10.00	2.1656E-01
39	7.413	13.314	10.00	2.1998E-01
40	5.550	13.245	10.00	5.3011E-01
41	5.474	13.201	10.00	4.1268E-01
42	5.507	13.288	10.00	4.4013E-01
43	8.657	12.270	10.00	1.0458E-08
44	8.029	13.502	10.00	8.6940E-02
45	8.010	13.277	10.00	6.5880E-02
46	7.967	13.123	10.00	6.0499E-02
47	7.951	12.959	10.00	3.7311E-02
48	7.859	12.806	10.00	9.7126E-02
49	7.819	12.680	10.00	9.7569E-02
50	8.022	13.625	10.00	8.5735E-02
51	7.918	13.025	10.00	7.8978E-02
52	7.782	12.305	10.00	2.9438E-02
53	7.849	12.489	10.00	2.6895E-02
54	7.712	12.136	10.00	1.5595E-02
56	7.360	11.854	10.00	1.4472E-02
57	7.025	11.693	10.00	8.1783E-01
58	6.946	11.700	10.00	1.0398E+00
59	7.642	12.314	10.00	8.0705E-02
60	7.504	13.516	10.00	1.3733E-01
61	7.349	13.661	10.00	1.3089E-01
62	7.197	13.780	10.00	1.4261E-01
63	7.038	13.813	10.00	1.5022E-01
64	6.971	13.252	10.00	4.5101E-01
65	7.147	13.222	10.00	2.7778E-01
66	6.985	13.799	10.00	1.5573E-01
67	5.560	12.798	10.00	2.4040E-01
68	5.483	12.959	10.00	3.3287E-01
69	5.563	12.908	10.00	3.2300E-01
70	5.463	12.826	10.00	2.5005E-01
71	5.648	12.900	10.00	2.5324E-01
72	5.451	12.890	10.00	2.7033E-01
74	6.419	11.658	10.00	6.7380E-05
75	6.278	11.645	10.00	2.9778E-05
76	5.720	11.676	10.00	7.0777E-04
77	5.601	11.699	10.00	5.2241E-03
78	5.331	11.805	10.00	1.5386E-02
79	5.184	11.887	10.00	9.1897E-03

Table I-7.9.2
Brucellosis
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (5.880, 13.180)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	5.331	11.805	10.00	4.1413E-01
79	5.184	11.887	10.00	4.9092E-01
80	6.177	11.646	10.00	3.3854E-02
81	5.121	11.999	10.00	4.1675E-01
82	4.782	12.418	10.00	3.6664E-02
83	4.701	12.596	10.00	8.7876E-02
84	4.595	13.057	10.00	4.4217E-01
85	4.610	13.426	10.00	6.0729E-01
86	4.590	13.873	10.00	2.5218E-01
87	4.622	14.157	10.00	1.2502E-01
88	4.642	14.033	10.00	2.0362E-01
89	4.604	13.250	10.00	5.5389E-01
90	4.691	14.480	10.00	1.1886E-01
91	4.734	14.632	10.00	1.3354E-01
92	4.925	15.009	10.00	2.1839E-01
93	5.004	15.122	10.00	2.1354E-01
94	5.423	15.512	10.00	4.0575E-02
95	5.601	15.674	10.00	1.1358E-03
96	5.747	15.847	10.00	2.9567E-03
97	5.610	14.388	10.00	4.1062E-01
98	5.554	14.447	10.00	3.4230E-01
99	5.616	14.500	10.00	3.3846E-01
100	5.667	14.564	10.00	3.1310E-01
101	5.392	13.905	10.00	6.1473E-01
102	5.474	13.777	10.00	8.2768E-01
103	5.406	13.666	10.00	8.9255E-01
104	5.461	13.842	10.00	7.4732E-01
105	5.476	13.706	10.00	9.0293E-01
106	5.642	13.947	10.00	9.0512E-01
107	5.653	13.814	10.00	1.3474E+00
108	5.627	14.130	10.00	6.2589E-01
109	5.702	14.036	10.00	8.4761E-01
110	5.702	12.379	10.00	1.8626E-01
111	5.784	12.296	10.00	8.7663E-02
112	5.875	12.255	10.00	6.4495E-02
113	5.966	12.148	10.00	3.6501E-02
114	6.916	12.806	10.00	2.4314E-01
115	6.830	12.828	10.00	3.3920E-01
116	6.756	12.888	10.00	4.3537E-01
117	6.725	12.972	10.00	4.9649E-01
118	6.694	13.408	10.00	6.6786E-01
119	6.704	13.497	10.00	6.7434E-01
120	6.033	14.438	10.00	1.0205E+00
121	6.032	12.989	10.00	4.6843E+00
122	5.929	12.964	10.00	5.9171E+00
123	6.033	12.883	10.00	3.6544E+00
124	5.934	12.874	10.00	4.7803E+00
125	5.888	13.090	10.00	8.2392E+00
126	5.793	13.170	10.00	7.7331E+00
127	5.789	13.080	10.00	7.0820E+00
128	5.929	13.162	10.00	8.5448E+00
129	6.018	13.474	10.00	5.3167E+00
130	6.010	13.396	10.00	5.8799E+00
131	6.016	13.310	10.00	6.1977E+00
132	6.074	13.908	10.00	1.7479E+00
133	6.062	13.731	10.00	3.1510E+00
134	6.072	13.821	10.00	2.4283E+00
166	7.334	13.972	7.00	1.3718E-01
167	7.026	14.663	7.00	2.9269E-01
168	6.948	14.165	7.00	4.7726E-01
169	6.942	14.288	7.00	4.6078E-01
170	6.850	14.458	7.00	4.1531E-01
171	6.764	14.472	7.00	3.6731E-01
172	7.440	14.125	7.00	1.4337E-01
173	7.436	14.236	7.00	1.3336E-01
174	6.956	14.789	7.00	2.9115E-01
175	6.863	14.788	7.00	2.6453E-01
176	6.271	15.463	7.00	1.4237E-01
177	6.321	15.463	7.00	1.2695E-01
178	7.506	12.976	7.00	3.7869E-02
179	7.131	13.038	7.00	1.1718E-01
180	7.141	12.989	7.00	1.1019E-01
181	7.054	12.577	7.00	1.0071E-01
182	7.046	12.659	7.00	1.0740E-01
183	7.746	13.395	7.00	5.0872E-02
184	7.707	13.388	7.00	5.8460E-02

Moderate
Aimpoint (6.460, 13.590)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	5.331	11.805	10.00	5.1981E-01
79	5.184	11.887	10.00	3.5086E-01
80	6.177	11.646	10.00	1.1528E-02
81	5.121	11.999	10.00	2.7713E-01
82	4.782	12.418	10.00	1.4361E-03
83	4.701	12.596	10.00	8.3958E-04
84	4.595	13.057	10.00	8.3199E-03
85	4.610	13.426	10.00	7.2233E-03
86	4.590	13.873	10.00	1.1288E-03
87	4.622	14.157	10.00	1.3660E-02
88	4.642	14.033	10.00	6.5504E-03
89	4.604	13.250	10.00	8.5391E-03
90	4.691	14.480	10.00	3.1799E-02
91	4.734	14.632	10.00	3.9563E-02
92	4.925	15.009	10.00	2.0651E-02
93	5.004	15.122	10.00	1.3446E-02
94	5.423	15.512	10.00	5.7648E-03
95	5.601	15.674	10.00	6.7679E-03
96	5.747	15.847	10.00	1.1213E-02
97	5.610	14.388	10.00	2.4280E-01
98	5.554	14.447	10.00	1.7266E-01
99	5.616	14.500	10.00	1.8446E-01
100	5.667	14.564	10.00	1.7998E-01
101	5.392	13.905	10.00	2.4296E-01
102	5.474	13.777	10.00	4.6827E-01
103	5.406	13.666	10.00	3.2941E-01
104	5.461	13.842	10.00	3.9924E-01
105	5.476	13.706	10.00	4.6695E-01
106	5.642	13.947	10.00	6.0805E-01
107	5.653	13.814	10.00	7.5334E-01
108	5.627	14.130	10.00	4.3416E-01
109	5.702	14.036	10.00	6.0723E-01
110	5.702	12.379	10.00	2.5403E-01
111	5.784	12.296	10.00	1.2015E-01
112	5.875	12.255	10.00	4.8682E-02
113	5.966	12.148	10.00	3.1547E-02
114	6.916	12.806	10.00	1.9877E-01
115	6.830	12.828	10.00	2.6003E-01
116	6.756	12.888	10.00	3.5532E-01
117	6.725	12.972	10.00	6.1455E-01
118	6.694	13.408	10.00	3.0495E+00
119	6.704	13.497	10.00	3.5395E+00
120	6.033	14.438	10.00	8.0810E-01
121	6.032	12.989	10.00	5.6533E-01
122	5.929	12.964	10.00	2.5612E-01
123	6.033	12.883	10.00	2.6131E-01
124	5.934	12.874	10.00	1.7424E-01
125	5.888	13.090	10.00	3.4979E-01
126	5.793	13.170	10.00	3.7472E-01
127	5.789	13.080	10.00	2.8624E-01
128	5.929	13.162	10.00	4.3866E-01
129	6.018	13.474	10.00	7.7259E-01
130	6.010	13.396	10.00	6.9617E-01
131	6.016	13.310	10.00	7.3896E-01
132	6.074	13.908	10.00	1.0047E+00
133	6.062	13.731	10.00	9.7945E-01
134	6.072	13.821	10.00	9.9708E-01
166	7.334	13.972	7.00	3.7253E-01
167	7.026	14.663	7.00	2.1718E-01
168	6.948	14.165	7.00	4.8661E-01
169	6.942	14.288	7.00	5.5572E-01
170	6.850	14.458	7.00	1.2305E+00
171	6.764	14.472	7.00	1.8117E+00
172	7.440	14.125	7.00	3.6647E-01
173	7.436	14.236	7.00	3.7756E-01
174	6.956	14.789	7.00	4.6594E-01
175	6.863	14.788	7.00	8.0230E-01
176	6.271	15.463	7.00	2.2533E-02
177	6.321	15.463	7.00	1.9986E-02
178	7.506	12.976	7.00	2.2586E-01
179	7.131	13.038	7.00	2.1071E-01
180	7.141	12.989	7.00	1.7275E-01
181	7.054	12.577	7.00	3.6388E-02
182	7.046	12.659	7.00	5.0049E-02
183	7.746	13.395	7.00	1.6908E-01
184	7.707	13.388	7.00	1.8786E-01

Light
Aimpoint (6.370, 13.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
80	6.177	11.646	10.00	1.0161E-05
81	5.121	11.999	10.00	5.9141E-03
82	4.782	12.418	10.00	5.9267E-03
83	4.701	12.596	10.00	9.2095E-03
84	4.595	13.057	10.00	2.8586E-03
85	4.610	13.426	10.00	8.6160E-04
86	4.590	13.873	10.00	1.5801E-02
87	4.622	14.157	10.00	2.5605E-02
88	4.642	14.033	10.00	2.1441E-02
89	4.604	13.250	10.00	1.1356E-03
90	4.691	14.480	10.00	2.5327E-02
91	4.734	14.632	10.00	2.5912E-02
92	4.925	15.009	10.00	4.7339E-02
93	5.004	15.122	10.00	4.9008E-02
94	5.423	15.512	10.00	7.0075E-03
95	5.601	15.674	10.00	2.5886E-09
96	5.747	15.847	10.00	2.2559E-03
97	5.610	14.388	10.00	2.3301E-02
98	5.554	14.447	10.00	1.5317E-02
99	5.616	14.500	10.00	1.7063E-02
100	5.667	14.564	10.00	1.6281E-02
101	5.392	13.905	10.00	4.3652E-02
102	5.474	13.777	10.00	1.2434E-01
103	5.406	13.666	10.00	1.2427E-01
104	5.461	13.842	10.00	9.2100E-02
105	5.476	13.706	10.00	1.5707E-01
106	5.642	13.947	10.00	1.0186E-01
107	5.653	13.814	10.00	1.8896E-01
108	5.627	14.130	10.00	4.4016E-02
109	5.702	14.036	10.00	6.3186E-02
110	5.702	12.379	10.00	5.9435E-03
111	5.784	12.296	10.00	5.5814E-03
112	5.875	12.255	10.00	4.4913E-03
113	5.966	12.148	10.00	2.6746E-03
114	6.916	12.806	10.00	4.3512E-01
115	6.830	12.828	10.00	5.3708E-01
116	6.756	12.888	10.00	6.7526E-01
117	6.725	12.972	10.00	8.3541E-01
118	6.694	13.408	10.00	6.9645E-01
119	6.704	13.497	10.00	5.9678E-01
120	6.033	14.438	10.00	8.6636E-02
121	6.032	12.989	10.00	3.0147E-01
122	5.929	12.964	10.00	2.4821E-02
123	6.033	12.883	10.00	3.0881E-01
124	5.934	12.874	10.00	3.2836E-02
125	5.888	13.090	10.00	1.0838E-01
126	5.793	13.170	10.00	2.6718E-01
127	5.789	13.080	10.00	2.2277E-01
128	5.929	13.162	10.00	7.9860E-02
129	6.018	13.474	10.00	1.1943E-01
130	6.010	13.396	10.00	9.3073E-02
131	6.016	13.310	10.00	1.0601E-01
132	6.074	13.908	10.00	2.3200E-01
133	6.062	13.731	10.00	1.9107E-01
134	6.072	13.821	10.00	2.1466E-01
166	7.334	13.972	7.00	1.5847E-01
167	7.026	14.663	7.00	6.7836E-03
168	6.948	14.165	7.00	9.3291E-02
169	6.942	14.288	7.00	7.5521E-02
170	6.850	14.458	7.00	7.4948E-02
171	6.764	14.472	7.00	9.6504E-02
172	7.440	14.125	7.00	1.4486E-01
173	7.436	14.236	7.00	1.6401E-01
174	6.956	14.789	7.00	2.4221E-02
175	6.863	14.788	7.00	4.3976E-02
176	6.271	15.463	7.00	8.6018E-03
177	6.321	15.463	7.00	8.0237E-03
178	7.506	12.976	7.00	3.9791E-01
179	7.131	13.038	7.00	3.0486E-01
180	7.141	12.989	7.00	2.9080E-01
181	7.054	12.577	7.00	1.6425E-01
182	7.046	12.659	7.00	2.1503E-01
183	7.746	13.395	7.00	1.3947E-01
184	7.707	13.388	7.00	1.5462E-01
185	7.463	12.752	7.00	3.6092E-01
186	7.547	12.760	7.00	3.8547E-01

Table I-7.9.2
Brucellosis
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (5.880, 13.180)					Moderate Aimpoint (6.460, 13.590)					Light Aimpoint (6.370, 13.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
185	7.463	12.752	7.00	3.0310E-02	185	7.463	12.752	7.00	2.1778E-01	187	7.033	13.512	7.00	2.9339E-01
186	7.547	12.760	7.00	2.4265E-02	186	7.547	12.760	7.00	2.3568E-01	188	7.072	13.509	7.00	2.7136E-01
187	7.033	13.512	7.00	3.1238E-01	187	7.033	13.512	7.00	6.6886E-01	189	5.211	12.855	7.00	6.8641E-02
188	7.072	13.509	7.00	2.6147E-01	188	7.072	13.509	7.00	6.0927E-01	190	5.817	12.688	7.00	5.0096E-02
189	5.211	12.855	7.00	8.2510E-01	189	5.211	12.855	7.00	5.2651E-02	191	5.850	12.720	7.00	3.8771E-02
190	5.817	12.688	7.00	3.5825E+00	190	5.817	12.688	7.00	1.5161E-01	192	5.199	13.137	7.00	4.6413E-02
191	5.850	12.720	7.00	3.7596E+00	191	5.850	12.720	7.00	1.4561E-01	193	5.224	13.195	7.00	6.9431E-02
192	5.199	13.137	7.00	1.0279E+00	192	5.199	13.137	7.00	4.1181E-02	194	5.504	12.164	7.00	8.1349E-03
193	5.224	13.195	7.00	1.1052E+00	193	5.224	13.195	7.00	5.8489E-02	195	5.583	12.163	7.00	6.9942E-03
194	5.504	12.164	7.00	4.2298E-01	194	5.504	12.164	7.00	6.6783E-01	196	4.968	13.187	7.00	1.3809E-03
195	5.583	12.163	7.00	2.8679E-01	195	5.583	12.163	7.00	4.8892E-01	197	5.033	13.123	7.00	1.4310E-03
196	4.968	13.187	7.00	8.5263E-01	196	4.968	13.187	7.00	1.5633E-02	198	5.102	14.383	7.00	3.0556E-02
197	5.033	13.123	7.00	8.3011E-01	197	5.033	13.123	7.00	1.8503E-02	199	5.115	14.389	7.00	2.9674E-02
198	5.102	14.383	7.00	2.0865E-01	198	5.102	14.383	7.00	3.0560E-02	200	6.741	13.475	7.00	5.7087E-01
199	5.115	14.389	7.00	2.0746E-01	199	5.115	14.389	7.00	3.1897E-02	201	6.796	13.214	7.00	6.6972E-01
200	6.741	13.475	7.00	6.6305E-01	200	6.741	13.475	7.00	2.7494E+00	202	6.778	13.317	7.00	6.3969E-01
201	6.796	13.214	7.00	5.0183E-01	201	6.796	13.214	7.00	7.1318E-01	203	6.788	13.359	7.00	5.9609E-01
202	6.778	13.317	7.00	5.6045E-01	202	6.778	13.317	7.00	1.3207E+00	204	7.366	14.688	7.00	1.3385E-01
203	6.788	13.359	7.00	5.6412E-01	203	6.788	13.359	7.00	1.3634E+00	205	7.305	14.755	7.00	9.3602E-02
204	7.366	14.688	7.00	2.7302E-02	204	7.366	14.688	7.00	2.2488E-01	206	6.739	13.622	7.00	4.3302E-01
205	7.305	14.755	7.00	7.0213E-02	205	7.305	14.755	7.00	1.7829E-01	207	6.879	13.872	7.00	1.5689E-01
206	6.739	13.622	7.00	6.8212E-01	206	6.739	13.622	7.00	3.2762E+00	209	8.908	13.545	8.00	4.0773E-02
207	6.879	13.872	7.00	6.1561E-01	207	6.879	13.872	7.00	1.1231E+00	210	5.928	14.339	8.00	8.3748E-02
209	8.908	13.545	8.00	5.2555E-04	208	8.588	15.342	8.00	7.3910E-08	211	5.764	13.557	8.00	2.8504E-01
210	5.928	14.339	8.00	9.3700E-01	209	8.908	13.545	8.00	1.3307E-01	212	5.766	13.622	8.00	2.6611E-01
211	5.764	13.557	8.00	3.8467E+00	210	5.928	14.339	8.00	6.6186E-01	213	5.767	13.674	8.00	2.4913E-01
212	5.766	13.622	8.00	3.3551E+00	211	5.764	13.557	8.00	7.4064E-01	214	5.958	13.839	8.00	1.9610E-01
213	5.767	13.674	8.00	2.9772E+00	212	5.766	13.622	8.00	8.0679E-01	215	5.913	13.903	8.00	1.7915E-01
214	5.958	13.839	8.00	2.7124E+00	213	5.767	13.674	8.00	8.5967E-01	216	5.912	13.851	8.00	1.8820E-01
215	5.913	13.903	8.00	1.9757E+00	214	5.958	13.839	8.00	9.2305E-01	221	7.179	14.934	8.00	2.3045E-02
216	5.912	13.851	8.00	2.4327E+00	215	5.913	13.903	8.00	8.7530E-01	222	7.741	14.419	8.00	4.4174E-02
221	7.179	14.934	8.00	1.2930E-01	216	5.912	13.851	8.00	8.9206E-01	223	7.988	13.720	8.00	6.6675E-02
222	7.741	14.419	8.00	2.5368E-01	221	7.179	14.934	8.00	8.0173E-02	224	7.958	13.236	8.00	8.0861E-02
223	7.988	13.720	8.00	1.1232E-02	222	7.741	14.419	8.00	2.3921E-01	225	7.429	13.719	8.00	9.4823E-02
224	7.958	13.236	8.00	4.0169E-03	223	7.988	13.720	8.00	8.0131E-02	226	7.252	13.804	8.00	1.4207E-01
225	7.429	13.719	8.00	1.4450E-01	224	7.958	13.236	8.00	4.1847E-02	231	5.991	14.398	10.00	8.6770E-02
226	7.252	13.804	8.00	1.5443E-01	225	7.429	13.719	8.00	3.2123E-01	232	6.000	14.484	10.00	6.9860E-02
231	5.991	14.398	10.00	9.8763E-01	226	7.252	13.804	8.00	3.9450E-01	233	6.059	14.191	10.00	1.5853E-01
232	6.000	14.484	10.00	9.1309E-01	231	5.991	14.398	10.00	7.4360E-01	234	6.048	14.352	10.00	1.1124E-01
233	6.059	14.191	10.00	1.3253E+00	232	6.000	14.484	10.00	7.0778E-01	235	5.928	14.253	10.00	1.0193E-01
234	6.048	14.352	10.00	1.1381E+00	233	6.059	14.191	10.00	9.5479E-01	236	5.995	14.318	10.00	1.0627E-01
235	5.928	14.253	10.00	1.0275E+00	234	6.048	14.352	10.00	8.8046E-01	237	6.729	14.564	10.00	9.4041E-02
236	5.995	14.318	10.00	1.0792E+00	235	5.928	14.253	10.00	7.1958E-01	238	6.663	14.478	10.00	1.2311E-01
237	6.729	14.564	10.00	3.1107E-01	236	5.995	14.318	10.00	7.9663E-01	239	6.637	14.483	10.00	1.2950E-01
238	6.663	14.478	10.00	3.1499E-01	237	6.729	14.564	10.00	1.8832E+00	240	5.917	14.848	10.00	7.4696E-03
239	6.637	14.483	10.00	2.9999E-01	238	6.663	14.478	10.00	2.5219E+00	241	5.911	14.774	10.00	1.0081E-02
240	5.917	14.848	10.00	3.9558E-01	239	6.637	14.483	10.00	2.6993E+00	242	5.917	14.700	10.00	2.0148E-02
241	5.911	14.774	10.00	4.5109E-01	240	5.917	14.848	10.00	2.2911E-01	243	8.013	13.953	10.00	4.2497E-02
242	5.917	14.700	10.00	5.3896E-01	241	5.911	14.774	10.00	2.7045E-01	244	7.946	14.060	10.00	2.5583E-02
243	8.013	13.953	10.00	1.8980E-02	242	5.917	14.700	10.00	3.3426E-01	245	7.718	14.098	10.00	2.7611E-02
244	7.946	14.060	10.00	6.3094E-02	243	8.013	13.953	10.00	9.6765E-02	246	7.515	14.327	10.00	1.4299E-01
245	7.718	14.098	10.00	1.8103E-01	244	7.946	14.060	10.00	1.6094E-01	247	7.581	14.642	10.00	1.2394E-01
246	7.515	14.327	10.00	1.5728E-01	245	7.718	14.098	10.00	3.0433E-01	248	7.672	14.528	10.00	8.6394E-02
247	7.581	14.642	10.00	1.3873E-01	246	7.515	14.327	10.00	3.3358E-01	249	7.873	14.201	10.00	1.0891E-02
248	7.672	14.528	10.00	2.2219E-01	247	7.581	14.642	10.00	2.3644E-01	250	7.478	14.745	10.00	1.5453E-01
249	7.873	14.201	10.00	1.2436E-01	248	7.672	14.528	10.00	2.3265E-01	251	7.017	15.446	10.00	1.0039E-04
250	7.478	14.745	10.00	6.8597E-02	249	7.873	14.201	10.00	2.2414E-01	252	7.155	15.299	10.00	3.4500E-04
251	7.017	15.446	10.00	1.1716E-02	250	7.478	14.745	10.00	2.5157E-01	253	7.408	14.928	10.00	8.3848E-02
252	7.155	15.299	10.00	4.2346E-02	251	7.017	15.446	10.00	2.3953E-02	254	7.311	15.085	10.00	3.3148E-02
253	7.408	14.928	10.00	1.7302E-02	252	7.155	15.299	10.00	2.0624E-02	255	6.893	14.961	10.00	3.2063E-02
254	7.311	15.085	10.00	4.9607E-02	253	7.408	14.928	10.00	1.6693E-01	256	6.712	15.037	10.00	5.5190E-02
255	6.893	14.961	10.00	1.9592E-01	254	7.311	15.085	10.00	9.1080E-02	257	6.799	14.963	10.00	4.7594E-02
256	6.712	15.037	10.00	1.3254E-01	255	6.893	14.961	10.00	4.1494E-01	258	6.915	15.505	10.00	1.5393E-04
257	6.799	14.963	10.00	1.7573E-01	256	6.712	15.037	10.00	5.5875E-01	259	6.679	15.833	10.00	1.2715E-03
258	6.915	15.505	10.00	1.2552E-02	257	6.799	14.963	10.00	6.1905E-01	260	6.524	15.940	10.00	1.9813E-03
259	6.679	15.833	10.00	1.3595E-02	258	6.915	15.505	10.00	2.8997E-02	261	6.241	15.673	10.00	6.5873E-03
260	6.524	15.940	10.00	1.9172E-02	259	6.679	15.833	10.00	2.7748E-02	262	6.476	15.623	10.00	3.6343E-03
261	6.241	15.673	10.00	4.0234E-02	260	6.524	15.940	10.00	1.5696E-02	263	6.334	15.995	10.00	3.1100E-03
262	6.476	15.623	10.00	3.5101E-02	261	6.241	15.673	10.00	2.2608E-02	264	6.044	15.980	10.00	5.4667E-03
263	6.334	15.995	10.00	2.2983E-02	262	6.476	15.623	10.00	1.8218E-02	265	6.660	15.900	10.00	1.2651E-03
264	6.044	15.980	10.00	1.0873E-02	263	6.334	15.995	10.00	1.6150E-02	266	7.396	13.240	10.00	2.4626E-01
265	6.660	15.900	10.00	1.3165E-02	264	6.044	15.980	10.00	2.4642E-02	267	7.530	13.256	10.00	2.5131E-01
266	7.396	13.240	10.00	9.1745E-02	265	6.660	15.900	10.00	2.5884E-02	268	7.463	13.247	10.00	2.5053E-01
267	7.530	13.256	10.00	7.3667E-02	266	7.396	13.240	10.00	2.4747E-01	269	5.451	13.254	10.00	3.9023E-01
268	7.463	13.247	10.00	8.2387E-02	267	7.530	13.256	10.00	2.3743E-01	270	5.514	13.209	10.00	4.7420E-01
269	5.451	13.254	10.00	1.3233E+00	268	7.463	13.247	10.00	2.4368E-01	271	5.566	13.193	10.00	5.4544E-01

Table I-7.9.2
Brucellosis
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (5.880, 13.180)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
270	5.514	13.209	10.00	2.0161E+00
271	5.566	13.193	10.00	3.0736E+00
272	8.925	13.445	10.00	7.1807E-07
273	8.034	13.567	10.00	4.7058E-03
274	8.003	13.353	10.00	4.1187E-03
275	7.943	13.085	10.00	3.5487E-03
276	7.968	12.917	10.00	3.0095E-03
277	7.863	12.777	10.00	3.2276E-03
278	7.878	12.691	10.00	3.6132E-03
279	7.995	13.442	10.00	4.5759E-03
280	7.857	12.530	10.00	4.4385E-03
281	7.824	12.394	10.00	5.2787E-03
282	7.724	12.188	10.00	8.2453E-03
283	7.648	12.035	10.00	1.2668E-02
284	7.275	11.825	10.00	3.4671E-02
285	7.016	11.743	10.00	4.6485E-02
286	7.480	11.946	10.00	2.2763E-02
287	7.125	11.776	10.00	4.3084E-02
288	7.478	13.592	10.00	1.2608E-01
289	7.295	13.718	10.00	1.5451E-01
290	7.130	13.786	10.00	2.6622E-01
291	6.927	13.730	10.00	5.2595E-01
292	7.057	13.229	10.00	1.9885E-01
293	7.250	13.218	10.00	1.1296E-01
294	7.092	13.854	10.00	3.1980E-01
295	5.413	12.882	10.00	1.1555E+00
296	5.537	12.816	10.00	2.2626E+00
297	5.496	12.799	10.00	1.8577E+00
298	5.561	12.909	10.00	2.7420E+00
299	5.615	12.839	10.00	3.1350E+00
300	5.608	12.984	10.00	3.5623E+00
301	3.593	13.131	10.00	1.1448E-02
302	6.396	11.688	10.00	1.1480E-01
303	6.276	11.651	10.00	6.0673E-02
304	5.755	11.682	10.00	1.0240E-02
305	5.635	11.734	10.00	1.8394E-02
306	5.353	11.802	10.00	3.8569E-01
307	5.207	11.849	10.00	5.1255E-01
308	4.846	12.296	10.00	1.9404E-02
309	5.181	11.974	10.00	5.1002E-01
310	4.753	12.292	10.00	3.0829E-02
311	4.701	12.491	10.00	5.6518E-02
312	4.633	12.971	10.00	4.2717E-01
313	4.617	13.310	10.00	6.0272E-01
314	4.628	13.951	10.00	2.4114E-01
315	4.617	14.139	10.00	1.3086E-01
316	4.659	13.174	10.00	6.0120E-01
317	4.708	14.090	10.00	2.1252E-01
318	4.638	14.400	10.00	9.4511E-02
319	4.779	14.681	10.00	1.5747E-01
320	4.990	15.031	10.00	2.4373E-01
321	5.097	15.098	10.00	1.9588E-01
322	5.324	15.511	10.00	5.1030E-02
323	5.639	15.789	10.00	1.4916E-03
324	5.484	15.661	10.00	5.4068E-03
325	5.702	14.442	10.00	4.2450E-01
326	5.689	14.515	10.00	3.5497E-01
327	5.512	14.539	10.00	2.7528E-01
328	5.636	14.371	10.00	4.3809E-01
329	5.419	13.723	10.00	8.4096E-01
330	5.408	13.795	10.00	7.5336E-01
331	5.493	13.630	10.00	9.9214E-01
332	5.361	13.699	10.00	8.2366E-01
333	5.363	13.843	10.00	6.6093E-01
334	5.691	13.943	10.00	1.0889E+00
335	5.690	14.073	10.00	7.8720E-01
336	5.654	14.156	10.00	6.3553E-01
337	5.627	13.811	10.00	1.1831E+00
338	5.888	12.262	10.00	6.2908E-02
339	5.993	12.248	10.00	4.0833E-02
340	5.752	12.293	10.00	9.3221E-02
341	5.706	12.340	10.00	1.5712E-01
342	6.849	12.996	10.00	3.6899E-01
343	6.900	12.944	10.00	2.9775E-01
344	6.866	12.886	10.00	3.1795E-01
345	6.785	13.015	10.00	4.4553E-01

Moderate
Aimpoint (6.460, 13.590)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
269	5.451	13.254	10.00	2.2858E-01
270	5.514	13.209	10.00	2.4660E-01
271	5.566	13.193	10.00	2.7272E-01
272	8.925	13.445	10.00	1.4878E-01
273	8.034	13.567	10.00	3.3854E-02
274	8.003	13.353	10.00	2.9512E-02
275	7.943	13.085	10.00	3.5021E-02
276	7.968	12.917	10.00	4.3906E-03
277	7.863	12.777	10.00	4.8755E-02
278	7.878	12.691	10.00	3.0597E-02
279	7.995	13.442	10.00	4.2753E-02
280	7.857	12.530	10.00	2.5196E-02
281	7.824	12.394	10.00	2.6028E-02
282	7.724	12.188	10.00	4.2275E-02
283	7.648	12.035	10.00	4.2387E-02
284	7.275	11.825	10.00	2.6081E-02
285	7.016	11.743	10.00	1.1431E-02
286	7.480	11.946	10.00	5.7048E-02
287	7.125	11.776	10.00	1.6860E-02
288	7.478	13.592	10.00	2.9264E-01
289	7.295	13.718	10.00	3.5471E-01
290	7.130	13.786	10.00	4.8113E-01
291	6.927	13.730	10.00	6.9966E-01
292	7.057	13.229	10.00	4.1892E-01
293	7.250	13.218	10.00	2.4434E-01
294	7.092	13.854	10.00	4.8356E-01
295	5.413	12.882	10.00	7.3668E-02
296	5.537	12.816	10.00	1.4541E-01
297	5.496	12.799	10.00	1.6845E-01
298	5.561	12.909	10.00	4.4336E-02
299	5.615	12.839	10.00	1.1555E-01
300	5.608	12.984	10.00	8.9620E-02
302	6.396	11.688	10.00	1.3983E-02
303	6.276	11.651	10.00	1.3446E-02
304	5.755	11.682	10.00	7.0502E-03
305	5.635	11.734	10.00	1.1889E-01
306	5.353	11.802	10.00	4.9712E-01
307	5.207	11.849	10.00	3.6752E-01
308	4.846	12.296	10.00	6.6179E-04
309	5.181	11.974	10.00	3.7946E-01
310	4.753	12.292	10.00	2.3292E-04
311	4.701	12.491	10.00	7.9682E-04
312	4.633	12.971	10.00	4.8082E-03
313	4.617	13.310	10.00	7.6595E-03
314	4.628	13.951	10.00	2.1303E-03
315	4.617	14.139	10.00	1.2638E-02
316	4.659	13.174	10.00	5.7150E-03
317	4.708	14.090	10.00	9.3059E-03
318	4.638	14.400	10.00	2.8452E-02
319	4.779	14.681	10.00	4.0226E-02
320	4.990	15.031	10.00	1.6968E-02
321	5.097	15.098	10.00	1.0877E-02
322	5.324	15.511	10.00	3.5718E-03
323	5.639	15.789	10.00	5.9758E-03
324	5.484	15.661	10.00	5.1419E-03
325	5.702	14.442	10.00	2.6901E-01
326	5.689	14.515	10.00	2.1289E-01
327	5.512	14.539	10.00	1.1132E-01
328	5.636	14.371	10.00	2.7258E-01
329	5.419	13.723	10.00	3.6151E-01
330	5.408	13.795	10.00	3.3314E-01
331	5.493	13.630	10.00	4.7238E-01
332	5.361	13.699	10.00	2.5210E-01
333	5.363	13.843	10.00	2.2356E-01
334	5.691	13.943	10.00	6.8319E-01
335	5.690	14.073	10.00	5.5755E-01
336	5.654	14.156	10.00	4.4433E-01
337	5.627	13.811	10.00	7.1220E-01
338	5.888	12.262	10.00	5.0139E-02
339	5.993	12.248	10.00	4.8588E-02
340	5.752	12.293	10.00	1.7006E-01
341	5.706	12.340	10.00	2.4812E-01
342	6.849	12.996	10.00	4.0353E-01
343	6.900	12.944	10.00	3.2132E-01
344	6.866	12.886	10.00	2.9214E-01
345	6.785	13.015	10.00	4.6767E-01

Light
Aimpoint (6.370, 13.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
272	8.925	13.445	10.00	4.1392E-02
273	8.034	13.567	10.00	8.9962E-02
274	8.003	13.353	10.00	7.7662E-02
275	7.943	13.085	10.00	6.9770E-02
276	7.968	12.917	10.00	1.3485E-02
277	7.863	12.777	10.00	8.3682E-02
278	7.878	12.691	10.00	4.5143E-02
279	7.995	13.442	10.00	8.4854E-02
280	7.857	12.530	10.00	2.8743E-02
281	7.824	12.394	10.00	2.5643E-02
282	7.724	12.188	10.00	2.3876E-02
284	7.275	11.825	10.00	1.4570E-01
285	7.016	11.743	10.00	7.7464E-01
287	7.125	11.776	10.00	4.6952E-01
288	7.478	13.592	10.00	1.1553E-01
289	7.295	13.718	10.00	1.3787E-01
290	7.130	13.786	10.00	1.4612E-01
291	6.927	13.730	10.00	2.1584E-01
292	7.057	13.229	10.00	3.6826E-01
293	7.250	13.218	10.00	2.3007E-01
294	7.092	13.854	10.00	1.4476E-01
295	5.413	12.882	10.00	2.3320E-01
296	5.537	12.816	10.00	2.6686E-01
297	5.496	12.799	10.00	2.6153E-01
298	5.561	12.909	10.00	3.2527E-01
299	5.615	12.839	10.00	2.3639E-01
300	5.608	12.984	10.00	3.4617E-01
302	6.396	11.688	10.00	6.8652E-05
303	6.276	11.651	10.00	3.0185E-05
304	5.755	11.682	10.00	7.2989E-04
305	5.635	11.734	10.00	4.2656E-03
306	5.353	11.802	10.00	1.4591E-02
307	5.207	11.849	10.00	1.0503E-02
308	4.846	12.296	10.00	3.7944E-03
309	5.181	11.974	10.00	7.9121E-03
310	4.753	12.292	10.00	4.9239E-03
311	4.701	12.491	10.00	8.1995E-03
312	4.633	12.971	10.00	4.2253E-03
313	4.617	13.310	10.00	6.7844E-04
314	4.628	13.951	10.00	1.8603E-02
315	4.617	14.139	10.00	2.4973E-02
316	4.659	13.174	10.00	2.1005E-03
317	4.708	14.090	10.00	2.3598E-02
318	4.638	14.400	10.00	2.4216E-02
319	4.779	14.681	10.00	3.0170E-02
320	4.990	15.031	10.00	5.6474E-02
321	5.097	15.098	10.00	6.5312E-02
322	5.324	15.511	10.00	1.2621E-02
323	5.639	15.789	10.00	2.6999E-04
324	5.484	15.661	10.00	6.6546E-04
325	5.702	14.442	10.00	2.6832E-02
326	5.689	14.515	10.00	2.0693E-02
327	5.512	14.539	10.00	8.3790E-03
328	5.636	14.371	10.00	2.6704E-02
329	5.419	13.723	10.00	1.1219E-01
330	5.408	13.795	10.00	8.0949E-02
331	5.493	13.630	10.00	2.0715E-01
332	5.361	13.699	10.00	7.9523E-02
333	5.363	13.843	10.00	4.4082E-02
334	5.691	13.943	10.00	1.1360E-01
335	5.690	14.073	10.00	5.7757E-02
336	5.654	14.156	10.00	4.5314E-02
337	5.627	13.811	10.00	1.8038E-01
338	5.888	12.262	10.00	4.3968E-03
339	5.993	12.248	10.00	3.0095E-03
340	5.752	12.293	10.00	5.6686E-03
341	5.706	12.340	10.00	5.9209E-03
342	6.849	12.996	10.00	6.9735E-01
343	6.900	12.944	10.00	5.8172E-01
344	6.866	12.886	10.00	5.6107E-01
345	6.785	13.015	10.00	7.9753E-01
346	6.814	13.529	10.00	4.4082E-01
347	6.740	13.527	10.00	5.2475E-01
348	6.048	14.515	10.00	7.1411E-02
349	6.052	12.911	10.00	3.6821E-01
350	6.039	13.007	10.00	3.2350E-01

Table I-7.9.2
Brucellosis
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (5.880, 13.180)					Moderate Aimpoint (6.460, 13.590)					Light Aimpoint (6.370, 13.090)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
346	6.814	13.529	10.00	5.9651E-01	346	6.814	13.529	10.00	1.7508E+00	351	5.955	12.889	10.00	8.4807E-02
347	6.740	13.527	10.00	6.7269E-01	347	6.740	13.527	10.00	3.1191E+00	352	5.960	12.980	10.00	6.2358E-02
348	6.048	14.515	10.00	9.6594E-01	348	6.048	14.515	10.00	7.6689E-01	353	5.884	13.058	10.00	1.0179E-01
349	6.052	12.911	10.00	3.6535E+00	349	6.052	12.911	10.00	3.8823E-01	354	5.911	13.172	10.00	1.0844E-01
350	6.039	13.007	10.00	4.7555E+00	350	6.039	13.007	10.00	6.3631E-01	355	5.823	13.093	10.00	1.8904E-01
351	5.955	12.889	10.00	4.6966E+00	351	5.955	12.889	10.00	2.0279E-01	356	5.820	13.172	10.00	2.3249E-01
352	5.960	12.980	10.00	5.6682E+00	352	5.960	12.980	10.00	3.1837E-01	357	6.039	13.482	10.00	1.2879E-01
353	5.884	13.058	10.00	7.8425E+00	353	5.884	13.058	10.00	3.1776E-01	358	6.038	13.406	10.00	1.4362E-01
354	5.911	13.172	10.00	9.0282E+00	354	5.911	13.172	10.00	4.3861E-01	359	6.041	13.323	10.00	1.8466E-01
355	5.823	13.093	10.00	7.8367E+00	355	5.823	13.093	10.00	3.1728E-01	360	6.145	13.753	10.00	2.6164E-01
356	5.820	13.172	10.00	8.3336E+00	356	5.820	13.172	10.00	3.9093E-01	361	6.165	13.823	10.00	2.6332E-01
357	6.039	13.482	10.00	4.9556E+00	357	6.039	13.482	10.00	8.5082E-01	362	6.119	13.900	10.00	2.4666E-01
358	6.038	13.406	10.00	5.3596E+00	358	6.038	13.406	10.00	9.3045E-01	396	7.061	14.186	7.00	1.0251E-01
359	6.041	13.323	10.00	5.6775E+00	359	6.041	13.323	10.00	1.0127E+00	397	6.978	14.291	7.00	6.5577E-02
360	6.145	13.753	10.00	2.2909E+00	360	6.145	13.753	10.00	2.0789E+00	398	6.862	14.468	7.00	7.0230E-02
361	6.165	13.823	10.00	1.7730E+00	361	6.165	13.823	10.00	2.1427E+00	399	6.809	14.467	7.00	8.4905E-02
362	6.119	13.900	10.00	1.5689E+00	362	6.119	13.900	10.00	1.1917E+00	400	7.445	14.117	7.00	1.4166E-01
363	8.542	15.410	10.00	1.4090E-09	363	8.542	15.410	10.00	7.5793E-08	401	7.445	14.229	7.00	1.5900E-01
396	7.061	14.186	7.00	3.3960E-01	396	7.061	14.186	7.00	2.8142E-01	402	6.871	14.784	7.00	4.2353E-02
397	6.978	14.291	7.00	4.1953E-01	397	6.978	14.291	7.00	2.5628E-01	403	6.970	14.787	7.00	2.1331E-02
398	6.862	14.468	7.00	4.1603E-01	398	6.862	14.468	7.00	1.1436E+00	404	6.339	15.451	7.00	8.1443E-03
399	6.809	14.467	7.00	3.9134E-01	399	6.809	14.467	7.00	1.5050E+00	405	6.245	15.441	7.00	9.2936E-03
400	7.445	14.117	7.00	1.4509E-01	400	7.445	14.117	7.00	3.6450E-01	406	7.153	12.978	7.00	2.7376E-01
401	7.445	14.229	7.00	1.3710E-01	401	7.445	14.229	7.00	3.7681E-01	407	7.127	13.079	7.00	3.0902E-01
402	6.871	14.784	7.00	2.6875E-01	402	6.871	14.784	7.00	7.7829E-01	408	7.076	12.580	7.00	1.5124E-01
403	6.970	14.787	7.00	2.9609E-01	403	6.970	14.787	7.00	4.1925E-01	409	7.073	12.680	7.00	2.0509E-01
404	6.339	15.451	7.00	1.2999E-01	404	6.339	15.451	7.00	1.9110E-02	410	7.742	13.383	7.00	1.4490E-01
405	6.245	15.441	7.00	1.6130E-01	405	6.245	15.441	7.00	2.3992E-02	411	7.804	13.386	7.00	1.2514E-01
406	7.153	12.978	7.00	1.0645E-01	406	7.153	12.978	7.00	1.5650E-01	412	7.534	12.774	7.00	4.0758E-01
407	7.127	13.079	7.00	1.2191E-01	407	7.127	13.079	7.00	2.4012E-01	413	7.448	12.779	7.00	3.6547E-01
408	7.076	12.580	7.00	9.6778E-02	408	7.076	12.580	7.00	2.7482E-02	414	7.030	13.452	7.00	3.2053E-01
409	7.073	12.680	7.00	1.0346E-01	409	7.073	12.680	7.00	4.4187E-02	415	7.077	13.448	7.00	2.8952E-01
410	7.742	13.383	7.00	5.0506E-02	410	7.742	13.383	7.00	1.6914E-01	416	5.798	12.686	7.00	5.9295E-02
411	7.804	13.386	7.00	3.7356E-02	411	7.804	13.386	7.00	1.3770E-01	417	5.881	12.714	7.00	1.9233E-02
412	7.534	12.774	7.00	2.5261E-02	412	7.534	12.774	7.00	2.4386E-01	418	5.228	13.115	7.00	8.2476E-02
413	7.448	12.779	7.00	3.1493E-02	413	7.448	12.779	7.00	2.1101E-01	419	5.264	13.099	7.00	1.2453E-01
414	7.030	13.452	7.00	2.9742E-01	414	7.030	13.452	7.00	6.4436E-01	420	5.601	12.207	7.00	6.6786E-03
415	7.077	13.448	7.00	2.3685E-01	415	7.077	13.448	7.00	5.7645E-01	421	5.517	12.227	7.00	7.5431E-03
416	5.798	12.686	7.00	3.6709E+00	416	5.798	12.686	7.00	1.5706E-01	422	4.992	13.086	7.00	1.8324E-03
417	5.881	12.714	7.00	3.4639E+00	417	5.881	12.714	7.00	1.4134E-01	423	4.962	13.219	7.00	1.1854E-03
418	5.228	13.115	7.00	1.0407E+00	418	5.228	13.115	7.00	4.6595E-02	424	5.069	14.379	7.00	3.3412E-02
419	5.264	13.099	7.00	1.0683E+00	419	5.264	13.099	7.00	5.3053E-02	425	5.100	14.393	7.00	3.1392E-02
420	5.601	12.207	7.00	2.8139E-01	420	5.601	12.207	7.00	4.4363E-01	426	6.795	13.441	7.00	5.2883E-01
421	5.517	12.227	7.00	4.4453E-01	421	5.517	12.227	7.00	6.1231E-01	427	6.756	13.385	7.00	6.2494E-01
422	4.992	13.086	7.00	7.5344E-01	422	4.992	13.086	7.00	1.4118E-02	428	6.744	13.296	7.00	7.1049E-01
423	4.962	13.219	7.00	8.8334E-01	423	4.962	13.219	7.00	1.5924E-02	429	6.741	13.225	7.00	7.6525E-01
424	5.069	14.379	7.00	2.1169E-01	424	5.069	14.379	7.00	2.6932E-02	430	7.285	14.750	7.00	8.7222E-02
425	5.100	14.393	7.00	2.0902E-01	425	5.100	14.393	7.00	3.0228E-02	431	7.386	14.670	7.00	1.4704E-01
426	6.795	13.441	7.00	5.8652E-01	426	6.795	13.441	7.00	1.6413E+00	432	6.970	13.918	7.00	1.3892E-01
427	6.756	13.385	7.00	6.1265E-01	427	6.756	13.385	7.00	1.9697E+00	433	6.824	14.074	7.00	1.3803E-01
428	6.744	13.296	7.00	5.9290E-01	428	6.744	13.296	7.00	1.6756E+00	436	7.339	13.972	8.00	1.5857E-01
429	6.741	13.225	7.00	5.6967E-01	429	6.741	13.225	7.00	1.3788E+00	437	7.031	14.651	8.00	5.1799E-03
430	7.285	14.750	7.00	8.3638E-02	430	7.285	14.750	7.00	1.7127E-01	438	7.510	12.983	8.00	3.9520E-01
431	7.386	14.670	7.00	3.9530E-02	431	7.386	14.670	7.00	2.3940E-01	439	5.211	12.851	8.00	6.8400E-02
432	6.970	13.918	7.00	4.8332E-01	432	6.970	13.918	7.00	5.1790E-01	441	8.628	12.179	8.00	7.6614E-09
433	6.824	14.074	7.00	6.0057E-01	433	6.824	14.074	7.00	1.8683E+00	442	5.998	14.225	8.00	1.3019E-01
436	7.339	13.972	8.00	1.3768E-01	436	7.339	13.972	8.00	3.7200E-01	443	5.724	13.641	8.00	2.7992E-01
437	7.031	14.651	8.00	2.9120E-01	437	7.031	14.651	8.00	1.9054E-01	444	5.772	13.525	8.00	2.8694E-01
438	7.510	12.983	8.00	3.8452E-02	438	7.510	12.983	8.00	2.2651E-01	445	5.724	13.585	8.00	3.0148E-01
439	5.211	12.851	8.00	8.2249E-01	439	5.211	12.851	8.00	5.3972E-02	446	5.932	13.871	8.00	1.8874E-01
440	7.567	16.192	8.00	1.9451E-07	440	7.567	16.192	8.00	1.0608E-05	447	5.920	13.941	8.00	1.7347E-01
441	8.628	12.179	8.00	6.0849E-05	441	8.628	12.179	8.00	9.0603E-06	448	5.927	13.817	8.00	1.9413E-01
442	5.998	14.225	8.00	1.1828E+00	442	5.998	14.225	8.00	8.4652E-01					
443	5.724	13.641	8.00	2.8051E+00	443	5.724	13.641	8.00	8.0805E-01					
444	5.772	13.525	8.00	4.2077E+00	444	5.772	13.525	8.00	7.1224E-01					
445	5.724	13.585	8.00	3.1850E+00	445	5.724	13.585	8.00	7.5118E-01					
446	5.932	13.871	8.00	2.3153E+00	446	5.932	13.871	8.00	8.9883E-01					
447	5.920	13.941	8.00	1.6640E+00	447	5.920	13.941	8.00	8.6688E-01					
448	5.927	13.817	8.00	2.8099E+00	448	5.927	13.817	8.00	9.1007E-01					

Table I-8.1
Brucellosis
Amphibious Assault Force

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (148.270, -230.250)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	153.750	-213.750	339.00	8.8752E-03
75	144.000	-184.500	2254.00	7.5938E-04
76	151.500	-195.000	2254.00	3.7261E-03
80	140.250	-179.250	2580.00	1.5539E-06
81	147.750	-189.750	2580.00	1.8901E-03
86	132.000	-186.000	782.00	1.4022E-04

Moderate
Aimpoint (145.140, -230.710)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
75	144.000	-184.500	2254.00	2.6579E-04
76	151.500	-195.000	2254.00	1.8798E-03
81	147.750	-189.750	2580.00	1.2819E-03
86	132.000	-186.000	782.00	5.3000E-05

Light
Aimpoint (55.010, -252.390)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	59.680	-230.320	183.00	1.6573E-03
101	59.680	-228.190	183.00	3.7415E-04
102	59.680	-226.070	183.00	7.5869E-04
103	59.680	-223.940	183.00	1.1946E-03
104	59.680	-221.820	183.00	1.5469E-03
105	59.680	-219.690	183.00	1.7179E-03
106	61.810	-230.320	183.00	8.0624E-03
107	61.810	-228.190	183.00	6.8422E-03
108	61.810	-226.070	183.00	3.8292E-03
109	61.810	-223.940	183.00	2.6963E-03
110	61.810	-221.820	183.00	2.2603E-03
111	61.810	-219.690	183.00	1.6530E-03
112	63.930	-230.320	183.00	1.9485E-04
113	63.930	-228.190	183.00	1.3569E-03
114	63.930	-226.070	183.00	2.4872E-03
115	63.930	-223.940	183.00	2.0449E-03
116	63.930	-221.820	183.00	1.0301E-03
117	63.930	-219.690	183.00	4.2568E-04
121	66.060	-223.940	183.00	2.1901E-06

Table I-8.2
Brucellosis
Amphibious Assault Force

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (64.450, -262.180)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	59.680	-230.320	183.00	1.3722E-04
101	59.680	-228.190	183.00	5.6059E-04
102	59.680	-226.070	183.00	1.1328E-03
103	59.680	-223.940	183.00	1.6607E-03
104	59.680	-221.820	183.00	1.8187E-03
105	59.680	-219.690	183.00	1.5371E-03
106	61.810	-230.320	183.00	5.0691E-04
107	61.810	-228.190	183.00	1.2460E-03
108	61.810	-226.070	183.00	2.0423E-03
109	61.810	-223.940	183.00	2.4641E-03
110	61.810	-221.820	183.00	2.3029E-03
111	61.810	-219.690	183.00	1.6802E-03
112	63.930	-230.320	183.00	1.1330E-03
113	63.930	-228.190	183.00	2.1350E-03
114	63.930	-226.070	183.00	2.9238E-03
115	63.930	-223.940	183.00	3.0780E-03
116	63.930	-221.820	183.00	2.5406E-03
117	63.930	-219.690	183.00	1.6240E-03
118	66.060	-230.320	183.00	2.7562E-03
119	66.060	-228.190	183.00	3.7883E-03
120	66.060	-226.070	183.00	4.1896E-03
121	66.060	-223.940	183.00	3.7077E-03
122	66.060	-221.820	183.00	2.6450E-03
123	66.060	-219.690	183.00	1.4590E-03
124	68.180	-230.320	183.00	7.1243E-03
125	68.180	-228.190	183.00	6.8324E-03
126	68.180	-226.070	183.00	5.7554E-03
127	68.180	-223.940	183.00	4.1357E-03
128	68.180	-221.820	183.00	2.4531E-03
129	68.180	-219.690	183.00	1.1818E-03
130	70.310	-230.320	183.00	7.6745E-03
131	70.310	-228.190	183.00	5.3483E-03
132	70.310	-226.070	183.00	3.3059E-03
133	70.310	-223.940	183.00	1.7980E-03
134	70.310	-221.820	183.00	8.4878E-04
135	70.310	-219.690	183.00	3.0423E-04

Moderate
Aimpoint (147.290, -230.070)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	153.750	-213.750	339.00	1.6788E-03
75	144.000	-184.500	2254.00	2.7074E-04
76	151.500	-195.000	2254.00	3.2057E-03
81	147.750	-189.750	2580.00	1.2608E-03
86	132.000	-186.000	782.00	4.4833E-05
87	139.500	-197.250	782.00	9.8358E-06
96	123.000	-191.250	427.00	8.9388E-07
97	126.000	-196.500	427.00	8.2215E-07

Light
Aimpoint (61.210, -240.280)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
27	67.500	-207.000	29.00	4.1875E-04
54	65.250	-198.750	29.00	3.1576E-05
106	61.810	-230.320	183.00	1.8277E-03
107	61.810	-228.190	183.00	1.6834E-04
112	63.930	-230.320	183.00	4.3254E-03
113	63.930	-228.190	183.00	9.3575E-03
114	63.930	-226.070	183.00	6.2791E-03
115	63.930	-223.940	183.00	1.1070E-03
119	66.060	-228.190	183.00	6.2479E-07
120	66.060	-226.070	183.00	1.3398E-03
121	66.060	-223.940	183.00	4.9839E-03
122	66.060	-221.820	183.00	4.7333E-03
123	66.060	-219.690	183.00	1.4471E-03
128	68.180	-221.820	183.00	8.3524E-04
129	68.180	-219.690	183.00	2.8640E-03

Table I-8.3
Brucellosis
Amphibious Assault Force

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (143.170, -230.360)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	109.500	-190.500	358.00	2.9419E-07
7	142.500	-216.750	339.00	1.5393E-01
8	153.750	-213.750	339.00	7.2752E-03
21	120.750	-190.500	29.00	2.1782E-03
23	111.750	-183.750	29.00	3.8049E-05
75	144.000	-184.500	2254.00	4.6598E-03
76	151.500	-195.000	2254.00	2.1992E-02
80	140.250	-179.250	2580.00	5.1805E-04
81	147.750	-189.750	2580.00	1.5665E-02
85	127.500	-180.750	782.00	4.0222E-04
86	132.000	-186.000	782.00	4.5930E-03
87	139.500	-197.250	782.00	1.2080E-02
90	144.000	-204.000	841.00	2.6230E-02
94	115.500	-180.750	427.00	1.1327E-05
95	119.250	-186.000	427.00	9.0813E-04
96	123.000	-191.250	427.00	3.0744E-03
97	126.000	-196.500	427.00	2.0174E-03
98	130.500	-201.750	427.00	2.4039E-04

Moderate
Aimpoint (143.170, -230.360)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
7	142.500	-216.750	339.00	7.7048E-02
8	153.750	-213.750	339.00	3.6073E-03
21	120.750	-190.500	29.00	1.0703E-03
23	111.750	-183.750	29.00	6.8639E-06
75	144.000	-184.500	2254.00	2.2949E-03
76	151.500	-195.000	2254.00	1.0965E-02
80	140.250	-179.250	2580.00	2.2643E-04
81	147.750	-189.750	2580.00	7.8035E-03
85	127.500	-180.750	782.00	1.6237E-04
86	132.000	-186.000	782.00	2.2715E-03
87	139.500	-197.250	782.00	6.0003E-03
90	144.000	-204.000	841.00	1.3067E-02
95	119.250	-186.000	427.00	4.3233E-04
96	123.000	-191.250	427.00	1.5145E-03
97	126.000	-196.500	427.00	9.8492E-04
98	130.500	-201.750	427.00	6.2945E-05

Light
Aimpoint (59.120, -252.100)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
27	67.500	-207.000	29.00	1.0700E-04
33	73.500	-217.500	29.00	2.5193E-05
100	59.680	-230.320	183.00	1.2299E-03
101	59.680	-228.190	183.00	1.5994E-03
102	59.680	-226.070	183.00	2.1558E-03
103	59.680	-223.940	183.00	2.6519E-03
104	59.680	-221.820	183.00	3.0193E-03
105	59.680	-219.690	183.00	3.2771E-03
106	61.810	-230.320	183.00	7.4210E-03
107	61.810	-228.190	183.00	5.2102E-03
108	61.810	-226.070	183.00	4.5815E-03
109	61.810	-223.940	183.00	4.3340E-03
110	61.810	-221.820	183.00	4.0329E-03
111	61.810	-219.690	183.00	3.7390E-03
112	63.930	-230.320	183.00	9.4708E-03
113	63.930	-228.190	183.00	7.1865E-03
114	63.930	-226.070	183.00	5.5989E-03
115	63.930	-223.940	183.00	4.7596E-03
116	63.930	-221.820	183.00	4.1654E-03
117	63.930	-219.690	183.00	3.6827E-03
118	66.060	-230.320	183.00	9.8021E-03
119	66.060	-228.190	183.00	7.5585E-03
120	66.060	-226.070	183.00	5.8444E-03
121	66.060	-223.940	183.00	4.8126E-03
122	66.060	-221.820	183.00	4.0988E-03
123	66.060	-219.690	183.00	3.4886E-03
124	68.180	-230.320	183.00	9.8857E-03
125	68.180	-228.190	183.00	7.8688E-03
126	68.180	-226.070	183.00	5.9487E-03
127	68.180	-223.940	183.00	4.5957E-03
128	68.180	-221.820	183.00	3.6496E-03
129	68.180	-219.690	183.00	2.8417E-03
130	70.310	-230.320	183.00	5.3430E-03
131	70.310	-228.190	183.00	6.3204E-03
132	70.310	-226.070	183.00	5.1336E-03
133	70.310	-223.940	183.00	3.4537E-03
134	70.310	-221.820	183.00	2.3080E-03
135	70.310	-219.690	183.00	1.4479E-03

Table I-8.4.1
Brucellosis
Amphibious Assault Force

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (65.840, -228.400)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
27	67.500	-207.000	29.00	1.8229E-03
28	76.500	-184.500	29.00	2.2839E-01
41	70.500	-183.750	29.00	7.2091E-03
43	80.250	-190.500	29.00	1.0508E-02
44	69.750	-201.000	29.00	2.7646E-03
51	75.000	-192.750	29.00	2.2930E-01
56	75.750	-199.500	29.00	1.0552E-01
68	76.500	-183.000	29.00	2.1396E-01
70	75.380	-196.130	29.00	8.6487E-01
119	66.060	-228.190	183.00	3.6643E+00
120	66.060	-226.070	183.00	7.4169E+00
121	66.060	-223.940	183.00	4.4425E-01
122	66.060	-221.820	183.00	5.3447E-02
123	66.060	-219.690	183.00	1.0295E-02
128	68.180	-221.820	183.00	4.5745E-03
129	68.180	-219.690	183.00	5.6133E-01

Moderate
Aimpoint (65.750, -228.900)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
27	67.500	-207.000	29.00	9.5869E-04
28	76.500	-184.500	29.00	1.1089E-01
41	70.500	-183.750	29.00	3.0592E-03
43	80.250	-190.500	29.00	4.4390E-03
44	69.750	-201.000	29.00	1.4150E-03
51	75.000	-192.750	29.00	1.1969E-01
56	75.750	-199.500	29.00	4.7312E-02
68	76.500	-183.000	29.00	1.0379E-01
70	75.380	-196.130	29.00	4.1782E-01
119	66.060	-228.190	183.00	4.9640E-02
120	66.060	-226.070	183.00	5.0544E+00
121	66.060	-223.940	183.00	3.1819E-01
122	66.060	-221.820	183.00	4.0948E-02
123	66.060	-219.690	183.00	7.6950E-03
128	68.180	-221.820	183.00	2.5746E-03
129	68.180	-219.690	183.00	2.6275E-01

Light
Aimpoint (65.580, -229.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
28	76.500	-184.500	29.00	3.5424E-02
41	70.500	-183.750	29.00	9.9397E-05
43	80.250	-190.500	29.00	2.1673E-03
51	75.000	-192.750	29.00	2.6437E-02
56	75.750	-199.500	29.00	2.7034E-02
68	76.500	-183.000	29.00	3.2464E-02
70	75.380	-196.130	29.00	1.3861E-01
119	66.060	-228.190	183.00	3.6422E+00
120	66.060	-226.070	183.00	8.4609E-01
121	66.060	-223.940	183.00	7.7901E-02
122	66.060	-221.820	183.00	1.1384E-02
123	66.060	-219.690	183.00	1.9880E-03
128	68.180	-221.820	183.00	8.2294E-03
129	68.180	-219.690	183.00	1.8634E-01

Table I-8.4.2
Brucellosis
Amphibious Assault Force

500 kg Bombs Protection Available															
Heavy Aimpoint (70.270, -229.180)					Moderate Aimpoint (70.270, -229.180)					Light Aimpoint (70.130, -227.130)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
131	70.310	-228.190	183.00	2.0866E-02	131	70.310	-228.190	183.00	1.6690E+00	132	70.310	-226.070	183.00	1.2959E+00

Table I-8.5
Brucellosis
Amphibious Assault Force

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (134.950, -230.940)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
7	142.500	-216.750	339.00	2.9426E-03
11	141.000	-148.500	303.00	1.3290E-04
12	156.000	-166.500	303.00	5.0272E-04
20	151.500	-160.500	225.00	3.7391E-04
75	144.000	-184.500	2254.00	1.1385E-03
81	147.750	-189.750	2580.00	2.2741E-03
87	139.500	-197.250	782.00	3.1965E-03
90	144.000	-204.000	841.00	2.9093E-03
99	135.750	-208.500	427.00	4.1047E-03

Moderate
Aimpoint (63.060, -235.530)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
13	78.000	-159.750	303.00	7.6848E-05
14	88.500	-173.250	303.00	4.1543E-05
27	67.500	-207.000	29.00	1.5563E-03
28	76.500	-184.500	29.00	6.6810E-04
43	80.250	-190.500	29.00	1.8477E-04
44	69.750	-201.000	29.00	1.5104E-03
47	87.000	-171.750	29.00	2.0685E-04
51	75.000	-192.750	29.00	1.0069E-03
54	65.250	-198.750	29.00	2.5100E-06
56	75.750	-199.500	29.00	4.0084E-04
68	76.500	-183.000	29.00	6.1700E-04
70	75.380	-196.130	29.00	1.1787E-03
100	59.680	-230.320	183.00	5.2909E-03
101	59.680	-228.190	183.00	4.2133E-03
102	59.680	-226.070	183.00	1.9601E-03
103	59.680	-223.940	183.00	5.2983E-04
104	59.680	-221.820	183.00	7.4912E-05
105	59.680	-219.690	183.00	6.1535E-06
106	61.810	-230.320	183.00	5.2919E-03
107	61.810	-228.190	183.00	5.3201E-03
108	61.810	-226.070	183.00	4.2340E-03
109	61.810	-223.940	183.00	3.6788E-03
110	61.810	-221.820	183.00	3.2169E-03
111	61.810	-219.690	183.00	2.8323E-03
112	63.930	-230.320	183.00	5.3181E-03
113	63.930	-228.190	183.00	4.8862E-03
114	63.930	-226.070	183.00	4.2276E-03
115	63.930	-223.940	183.00	3.6791E-03
116	63.930	-221.820	183.00	3.1988E-03
117	63.930	-219.690	183.00	2.8632E-03
118	66.060	-230.320	183.00	5.4173E-03
119	66.060	-228.190	183.00	4.9370E-03
120	66.060	-226.070	183.00	4.5963E-03
121	66.060	-223.940	183.00	3.6788E-03
122	66.060	-221.820	183.00	3.3303E-03
123	66.060	-219.690	183.00	2.8545E-03
124	68.180	-230.320	183.00	5.3062E-03
125	68.180	-228.190	183.00	4.9185E-03
126	68.180	-226.070	183.00	4.2511E-03
127	68.180	-223.940	183.00	3.6903E-03
128	68.180	-221.820	183.00	3.2284E-03
129	68.180	-219.690	183.00	2.8308E-03
131	70.310	-228.190	183.00	8.2311E-07
132	70.310	-226.070	183.00	1.8919E-04
133	70.310	-223.940	183.00	1.1253E-03
134	70.310	-221.820	183.00	2.1692E-03
135	70.310	-219.690	183.00	2.6172E-03

Light
Aimpoint (62.600, -232.400)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
27	67.500	-207.000	29.00	3.1510E-04
28	76.500	-184.500	29.00	5.3574E-05
44	69.750	-201.000	29.00	2.6923E-04
51	75.000	-192.750	29.00	1.5655E-04
54	65.250	-198.750	29.00	1.0488E-04
68	76.500	-183.000	29.00	3.9198E-05
70	75.380	-196.130	29.00	5.0759E-05
100	59.680	-230.320	183.00	8.0525E-05
101	59.680	-228.190	183.00	9.7874E-04
102	59.680	-226.070	183.00	1.1417E-03
103	59.680	-223.940	183.00	8.9018E-04
104	59.680	-221.820	183.00	5.8057E-04
105	59.680	-219.690	183.00	2.3128E-04
106	61.810	-230.320	183.00	8.1591E-05
107	61.810	-228.190	183.00	9.8051E-04
108	61.810	-226.070	183.00	1.0282E-03
109	61.810	-223.940	183.00	8.9898E-04
110	61.810	-221.820	183.00	7.7590E-04
111	61.810	-219.690	183.00	6.5020E-04
112	63.930	-230.320	183.00	8.4372E-05
113	63.930	-228.190	183.00	9.9586E-04
114	63.930	-226.070	183.00	1.0536E-03
115	63.930	-223.940	183.00	9.7476E-04
116	63.930	-221.820	183.00	7.7491E-04
117	63.930	-219.690	183.00	6.7368E-04
118	66.060	-230.320	183.00	8.5917E-05
119	66.060	-228.190	183.00	9.7862E-04
120	66.060	-226.070	183.00	1.0293E-03
121	66.060	-223.940	183.00	9.0217E-04
122	66.060	-221.820	183.00	7.7814E-04
123	66.060	-219.690	183.00	6.7271E-04
124	68.180	-230.320	183.00	1.7283E-05
125	68.180	-228.190	183.00	8.8420E-04
126	68.180	-226.070	183.00	1.0401E-03
127	68.180	-223.940	183.00	9.2665E-04
128	68.180	-221.820	183.00	8.3048E-04
129	68.180	-219.690	183.00	6.7280E-04
134	70.310	-221.820	183.00	4.0079E-06
135	70.310	-219.690	183.00	8.3166E-05

Table I-8.6
Brucellosis
Amphibious Assault Force

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (102.570, -230.310)					Moderate Aimpoint (160.080, -197.800)					Light Aimpoint (160.200, -168.380)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	3.6493E-04	2	109.500	-190.500	358.00	1.9018E-04	10	120.000	-140.250	303.00	3.4349E-04
2	109.500	-190.500	358.00	2.1329E-03	11	141.000	-148.500	303.00	7.1920E-04	11	141.000	-148.500	303.00	4.6583E-04
3	126.000	-207.750	358.00	4.1200E-03	12	156.000	-166.500	303.00	1.5355E-03	12	156.000	-166.500	303.00	1.4014E-04
4	93.000	-162.750	358.00	6.8051E-04	19	132.750	-140.250	225.00	5.2717E-04	19	132.750	-140.250	225.00	3.2973E-04
5	90.000	-147.750	339.00	4.0407E-04	20	151.500	-160.500	225.00	1.1974E-03	20	151.500	-160.500	225.00	1.0341E-03
6	93.000	-162.000	339.00	6.6311E-04	21	120.750	-190.500	29.00	5.0394E-03	73	121.500	-154.500	2254.00	6.4362E-04
7	142.500	-216.750	339.00	6.5749E-03	23	111.750	-183.750	29.00	1.1860E-03	77	117.750	-149.250	2580.00	4.8412E-04
8	153.750	-213.750	339.00	5.5509E-03	66	108.750	-194.250	29.00	2.7818E-05	78	124.500	-159.000	2580.00	8.5354E-04
9	65.250	-141.000	303.00	4.2126E-04	73	121.500	-154.500	2254.00	3.3047E-04	79	128.250	-163.500	2580.00	1.0539E-03
10	120.000	-140.250	303.00	3.1351E-04	74	132.000	-169.500	2254.00	1.6744E-03	83	116.250	-165.000	782.00	6.5659E-04
11	141.000	-148.500	303.00	4.1654E-04	75	144.000	-184.500	2254.00	3.3381E-03	88	113.250	-159.750	841.00	8.9799E-04
12	156.000	-166.500	303.00	9.1434E-04	76	151.500	-195.000	2254.00	2.4430E-03					
13	78.000	-159.750	303.00	6.1197E-04	78	124.500	-159.000	2580.00	1.0909E-03					
14	88.500	-173.250	303.00	1.0731E-03	79	128.250	-163.500	2580.00	1.3996E-03					
15	96.000	-189.000	303.00	1.9981E-03	80	140.250	-179.250	2580.00	2.5019E-03					
16	101.250	-205.500	303.00	3.7201E-03	81	147.750	-189.750	2580.00	4.7078E-03					
17	119.250	-216.750	303.00	6.5679E-03	83	116.250	-165.000	782.00	3.8108E-04					
18	108.000	-208.500	303.00	4.2695E-03	84	120.750	-170.250	782.00	1.7320E-03					
19	132.750	-140.250	225.00	3.1351E-04	85	127.500	-180.750	782.00	2.7038E-03					
20	151.500	-160.500	225.00	6.3190E-04	86	132.000	-186.000	782.00	3.6592E-03					
21	120.750	-190.500	29.00	2.1442E-03	87	139.500	-197.250	782.00	3.5082E-05					
22	99.750	-190.500	29.00	2.1232E-03	89	124.500	-176.250	841.00	2.1589E-03					
23	111.750	-183.750	29.00	1.6246E-03	94	115.500	-180.750	427.00	2.7087E-03					
24	91.500	-179.250	29.00	1.3566E-03	95	119.250	-186.000	427.00	3.6586E-03					
25	96.750	-222.000	29.00	9.3317E-03	96	123.000	-191.250	427.00	5.4107E-03					
26	85.500	-206.250	29.00	3.8467E-03	97	126.000	-196.500	427.00	1.9871E-04					
27	67.500	-207.000	29.00	3.9870E-03										
28	76.500	-184.500	29.00	1.6611E-03										
29	125.250	-213.750	29.00	5.5595E-03										
30	91.500	-207.000	29.00	3.9819E-03										
31	108.750	-180.000	29.00	1.3978E-03										
32	88.500	-185.250	29.00	1.7162E-03										
33	73.500	-217.500	29.00	6.8755E-03										
34	96.000	-169.500	29.00	9.6240E-04										
35	102.750	-196.500	29.00	2.7682E-03										
36	94.500	-202.500	29.00	3.2815E-03										
37	89.250	-192.000	29.00	2.2594E-03										
38	129.750	-207.750	29.00	4.1255E-03										
39	89.250	-225.000	29.00	1.0401E-02										
40	121.500	-212.250	29.00	5.1392E-03										
41	70.500	-183.750	29.00	1.6003E-03										
42	81.750	-197.250	29.00	2.8597E-03										
43	80.250	-190.500	29.00	2.1180E-03										
44	69.750	-201.000	29.00	3.3332E-03										
45	104.250	-219.000	29.00	7.5333E-03										
46	85.500	-212.250	29.00	5.1382E-03										
47	87.000	-171.750	29.00	1.0337E-03										
48	93.000	-172.500	29.00	1.0479E-03										
49	90.750	-185.250	29.00	1.7170E-03										
50	87.000	-210.000	29.00	4.5911E-03										
51	75.000	-192.750	29.00	2.3291E-03										
52	85.500	-222.000	29.00	9.4000E-03										
53	93.750	-183.000	29.00	1.5669E-03										
54	65.250	-198.750	29.00	3.0391E-03										
55	78.000	-222.750	29.00	9.8070E-03										
56	75.750	-199.500	29.00	3.1443E-03										
57	114.000	-205.500	29.00	3.7233E-03										
58	93.000	-180.000	29.00	1.3963E-03										
59	114.750	-207.750	29.00	4.1263E-03										
60	93.000	-201.750	29.00	3.2453E-03										
61	99.000	-226.500	29.00	8.7489E-03										
62	82.500	-209.250	29.00	4.4290E-03										
63	92.250	-168.000	29.00	7.7190E-04										
64	98.250	-209.250	29.00	4.4278E-03										
65	84.000	-208.500	29.00	4.2746E-03										
66	108.750	-194.250	29.00	2.6250E-03										
67	110.250	-208.500	29.00	4.2713E-03										
68	76.500	-183.000	29.00	1.5645E-03										
69	82.500	-216.380	29.00	6.4348E-03										
70	75.380	-196.130	29.00	2.8035E-03										
71	99.750	-213.750	29.00	5.5557E-03										
72	93.380	-181.500	29.00	1.4816E-03										
73	121.500	-154.500	2254.00	5.1154E-04										
74	132.000	-169.500	2254.00	9.5467E-04										
75	144.000	-184.500	2254.00	1.6821E-03										
76	151.500	-195.000	2254.00	2.6211E-03										

Table I-8.6
Brucellosis
Amphibious Assault Force

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (102.570, -230.310)					Moderate Aimpoint (160.080, -197.800)					Light Aimpoint (160.200, -168.380)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	117.750	-149.250	2580.00	4.2649E-04										
78	124.500	-159.000	2580.00	5.9789E-04										
79	128.250	-163.500	2580.00	6.8688E-04										
80	140.250	-179.250	2580.00	1.3634E-03										
81	147.750	-189.750	2580.00	2.1081E-03										
82	105.750	-155.250	782.00	5.2407E-04										
83	116.250	-165.000	782.00	6.8403E-04										
84	120.750	-170.250	782.00	9.6863E-04										
85	127.500	-180.750	782.00	1.4427E-03										
86	132.000	-186.000	782.00	1.7817E-03										
87	139.500	-197.250	782.00	2.8416E-03										
88	113.250	-159.750	841.00	6.1354E-04										
89	124.500	-176.250	841.00	1.2133E-03										
90	144.000	-204.000	841.00	3.4811E-03										
91	102.000	-159.750	427.00	6.1275E-04										
92	108.000	-169.500	427.00	8.8439E-04										
93	111.750	-174.750	427.00	1.1442E-03										
94	115.500	-180.750	427.00	1.4406E-03										
95	119.250	-186.000	427.00	1.7800E-03										
96	123.000	-191.250	427.00	2.2455E-03										
97	126.000	-196.500	427.00	2.7792E-03										
98	130.500	-201.750	427.00	3.1553E-03										
99	135.750	-208.500	427.00	4.2658E-03										
101	59.680	-228.190	183.00	2.3802E-03										
102	59.680	-226.070	183.00	9.6666E-03										
103	59.680	-223.940	183.00	1.0865E-02										
104	59.680	-221.820	183.00	9.0656E-03										
105	59.680	-219.690	183.00	7.8822E-03										
107	61.810	-228.190	183.00	1.6269E-03										
108	61.810	-226.070	183.00	9.6190E-03										
109	61.810	-223.940	183.00	1.0272E-02										
110	61.810	-221.820	183.00	9.0646E-03										
111	61.810	-219.690	183.00	7.8809E-03										
113	63.930	-228.190	183.00	1.3172E-03										
114	63.930	-226.070	183.00	9.5839E-03										
115	63.930	-223.940	183.00	1.0632E-02										
116	63.930	-221.820	183.00	9.0647E-03										
117	63.930	-219.690	183.00	7.8863E-03										
118	66.060	-230.320	183.00	2.7710E-06										
119	66.060	-228.190	183.00	2.3280E-03										
120	66.060	-226.070	183.00	9.2053E-03										
121	66.060	-223.940	183.00	1.0722E-02										
122	66.060	-221.820	183.00	9.0663E-03										
123	66.060	-219.690	183.00	7.8845E-03										
124	68.180	-230.320	183.00	2.2259E-07										
125	68.180	-228.190	183.00	2.5027E-03										
126	68.180	-226.070	183.00	9.6515E-03										
127	68.180	-223.940	183.00	1.0335E-02										
128	68.180	-221.820	183.00	9.0621E-03										
129	68.180	-219.690	183.00	7.8800E-03										
131	70.310	-228.190	183.00	1.8004E-03										
132	70.310	-226.070	183.00	1.0481E-02										
133	70.310	-223.940	183.00	1.0371E-02										
134	70.310	-221.820	183.00	9.1331E-03										
135	70.310	-219.690	183.00	7.8723E-03										

Table I-8.7.1
Brucellosis
Amphibious Assault Force

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (66.070, -229.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
27	67.500	-207.000	29.00	2.4541E-03
41	70.500	-183.750	29.00	5.5851E-03
44	69.750	-201.000	29.00	7.3699E-01
51	75.000	-192.750	29.00	4.7726E-03
54	65.250	-198.750	29.00	8.2235E-02
56	75.750	-199.500	29.00	9.3523E-02
70	75.380	-196.130	29.00	2.2785E-02
119	66.060	-228.190	183.00	1.9171E+01
120	66.060	-226.070	183.00	3.2099E+00
121	66.060	-223.940	183.00	1.0030E+00
122	66.060	-221.820	183.00	3.1512E-01
123	66.060	-219.690	183.00	9.8929E-02
126	68.180	-226.070	183.00	1.5843E-03
127	68.180	-223.940	183.00	1.4335E+00
128	68.180	-221.820	183.00	1.1214E+01
129	68.180	-219.690	183.00	1.8842E+01
134	70.310	-221.820	183.00	2.4263E-06
135	70.310	-219.690	183.00	7.8743E-03

Moderate
Aimpoint (62.040, -229.770)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
27	67.500	-207.000	29.00	1.6253E+00
44	69.750	-201.000	29.00	8.6396E-01
54	65.250	-198.750	29.00	5.0106E-01
107	61.810	-228.190	183.00	1.2555E-01
108	61.810	-226.070	183.00	1.8444E-01
109	61.810	-223.940	183.00	1.1763E-01
110	61.810	-221.820	183.00	4.7339E-02
111	61.810	-219.690	183.00	1.9311E-02
114	63.930	-226.070	183.00	4.1445E-03
115	63.930	-223.940	183.00	2.4666E+00
116	63.930	-221.820	183.00	1.1835E+01
117	63.930	-219.690	183.00	1.4702E+01
122	66.060	-221.820	183.00	1.0327E-05
123	66.060	-219.690	183.00	1.0375E-02

Light
Aimpoint (62.040, -229.770)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
27	67.500	-207.000	29.00	8.1176E-01
44	69.750	-201.000	29.00	4.3083E-01
54	65.250	-198.750	29.00	2.5070E-01
107	61.810	-228.190	183.00	1.8339E-01
108	61.810	-226.070	183.00	9.7175E-02
109	61.810	-223.940	183.00	5.9950E-02
110	61.810	-221.820	183.00	2.3887E-02
111	61.810	-219.690	183.00	9.7186E-03
114	63.930	-226.070	183.00	2.1980E-03
115	63.930	-223.940	183.00	1.2467E+00
116	63.930	-221.820	183.00	5.9217E+00
117	63.930	-219.690	183.00	7.3429E+00
122	66.060	-221.820	183.00	2.2377E-06
123	66.060	-219.690	183.00	5.2338E-03

Table I-8.7.2
Brucellosis
Amphibious Assault Force

122mm MRLS Protection Available															
Heavy Aimpoint (70.270, -229.180)					Moderate Aimpoint (70.270, -229.180)					Light Aimpoint (70.270, -229.180)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
131	70.310	-228.190	183.00	1.0454E+01	131	70.310	-228.190	183.00	2.0216E+01	131	70.310	-228.190	183.00	1.1763E+01

Table I-8.8.1
Brucellosis
Amphibious Assault Force

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (68.620, -229.910)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
9	65.250	-141.000	303.00	5.0049E-03
13	78.000	-159.750	303.00	1.7988E-02
14	88.500	-173.250	303.00	3.6020E-03
27	67.500	-207.000	29.00	2.7779E-03
28	76.500	-184.500	29.00	2.7276E-02
33	73.500	-217.500	29.00	8.1571E-02
41	70.500	-183.750	29.00	2.8435E-02
42	81.750	-197.250	29.00	4.8246E-04
43	80.250	-190.500	29.00	2.1626E-01
44	69.750	-201.000	29.00	5.3622E-02
47	87.000	-171.750	29.00	3.7299E-02
51	75.000	-192.750	29.00	1.0936E-01
54	65.250	-198.750	29.00	2.7414E-02
56	75.750	-199.500	29.00	5.7481E-01
68	76.500	-183.000	29.00	2.5622E-02
70	75.380	-196.130	29.00	3.2198E-01
125	68.180	-228.190	183.00	4.3669E-03
126	68.180	-226.070	183.00	2.8683E-02
127	68.180	-223.940	183.00	2.1781E-02
128	68.180	-221.820	183.00	9.2854E-03
129	68.180	-219.690	183.00	2.6030E-03
131	70.310	-228.190	183.00	1.9128E-05
132	70.310	-226.070	183.00	2.2164E-01
133	70.310	-223.940	183.00	3.6531E+00
134	70.310	-221.820	183.00	8.5471E+00
135	70.310	-219.690	183.00	8.1173E+00

Moderate
Aimpoint (66.070, -229.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
9	65.250	-141.000	303.00	3.2122E-03
13	78.000	-159.750	303.00	1.1337E-02
27	67.500	-207.000	29.00	8.9432E-03
28	76.500	-184.500	29.00	2.3533E-02
41	70.500	-183.750	29.00	1.9593E-02
43	80.250	-190.500	29.00	5.4500E-03
44	69.750	-201.000	29.00	1.2312E-01
47	87.000	-171.750	29.00	2.8791E-04
51	75.000	-192.750	29.00	1.5551E-01
54	65.250	-198.750	29.00	2.8292E-02
56	75.750	-199.500	29.00	1.2594E-01
68	76.500	-183.000	29.00	1.8385E-02
70	75.380	-196.130	29.00	1.8733E-01
119	66.060	-228.190	183.00	4.8529E+00
120	66.060	-226.070	183.00	6.3749E-01
121	66.060	-223.940	183.00	2.0043E-01
122	66.060	-221.820	183.00	6.2113E-02
123	66.060	-219.690	183.00	1.7518E-02
126	68.180	-226.070	183.00	2.1196E-03
127	68.180	-223.940	183.00	2.8129E-01
128	68.180	-221.820	183.00	2.0414E+00
129	68.180	-219.690	183.00	4.2625E+00
134	70.310	-221.820	183.00	1.8527E-04
135	70.310	-219.690	183.00	1.0028E-02

Light
Aimpoint (62.040, -229.770)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
9	65.250	-141.000	303.00	1.1585E-03
13	78.000	-159.750	303.00	2.4340E-03
27	67.500	-207.000	29.00	2.0011E-01
28	76.500	-184.500	29.00	1.9265E-02
41	70.500	-183.750	29.00	5.0925E-03
44	69.750	-201.000	29.00	1.1738E-01
51	75.000	-192.750	29.00	4.3697E-03
54	65.250	-198.750	29.00	3.4734E-02
68	76.500	-183.000	29.00	2.6765E-02
70	75.380	-196.130	29.00	3.0273E-05
107	61.810	-228.190	183.00	3.5216E-03
108	61.810	-226.070	183.00	1.9406E-02
109	61.810	-223.940	183.00	1.2380E-02
110	61.810	-221.820	183.00	4.8625E-03
111	61.810	-219.690	183.00	1.5315E-03
114	63.930	-226.070	183.00	1.7531E-03
115	63.930	-223.940	183.00	2.3724E-01
116	63.930	-221.820	183.00	1.2044E+00
117	63.930	-219.690	183.00	1.7560E+00
122	66.060	-221.820	183.00	8.9637E-05
123	66.060	-219.690	183.00	5.9050E-03

Table I-8.8.2
Brucellosis
Amphibious Assault Force

Medium Range Missiles
Protection Available

Heavy
Aimpoint (70.180, -229.680)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
131	70.310	-228.190	183.00	3.7768E-01

Moderate
Aimpoint (67.900, -228.260)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
125	68.180	-228.190	183.00	1.9110E-01
126	68.180	-226.070	183.00	5.5310E-02

Light
Aimpoint (70.040, -227.620)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
132	70.310	-226.070	183.00	3.9419E-02

Table I-8.9.1
Brucellosis
Amphibious Assault Force

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (65.090, -229.790)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
27	67.500	-207.000	29.00	3.8519E-03
33	73.500	-217.500	29.00	5.6681E-06
41	70.500	-183.750	29.00	2.7776E-04
44	69.750	-201.000	29.00	1.2967E-01
51	75.000	-192.750	29.00	1.8686E-04
54	65.250	-198.750	29.00	1.4199E-02
56	75.750	-199.500	29.00	3.9182E-03
70	75.380	-196.130	29.00	1.0650E-03
106	61.810	-230.320	183.00	1.1390E-02
107	61.810	-228.190	183.00	1.4161E-03
108	61.810	-226.070	183.00	3.8081E-04
109	61.810	-223.940	183.00	1.1046E-04
110	61.810	-221.820	183.00	3.3697E-05
111	61.810	-219.690	183.00	8.8911E-06
112	63.930	-230.320	183.00	4.8010E-01
113	63.930	-228.190	183.00	7.6835E-01
114	63.930	-226.070	183.00	2.1186E-01
115	63.930	-223.940	183.00	9.4287E-02
116	63.930	-221.820	183.00	4.2803E-02
117	63.930	-219.690	183.00	1.7784E-02
118	66.060	-230.320	183.00	9.8548E-01
119	66.060	-228.190	183.00	2.6071E+00
120	66.060	-226.070	183.00	2.3598E+00
121	66.060	-223.940	183.00	2.2086E+00
122	66.060	-221.820	183.00	1.5069E+00
123	66.060	-219.690	183.00	8.6584E-01
124	68.180	-230.320	183.00	1.4583E-03
125	68.180	-228.190	183.00	3.0097E-02
126	68.180	-226.070	183.00	5.4465E-02
127	68.180	-223.940	183.00	1.4697E-01
128	68.180	-221.820	183.00	2.9165E-01
129	68.180	-219.690	183.00	5.0893E-01
132	70.310	-226.070	183.00	7.3348E-07
133	70.310	-223.940	183.00	8.8501E-05
134	70.310	-221.820	183.00	1.2749E-03
135	70.310	-219.690	183.00	7.5246E-03

Moderate
Aimpoint (65.580, -229.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
27	67.500	-207.000	29.00	1.2327E-03
33	73.500	-217.500	29.00	4.3570E-05
41	70.500	-183.750	29.00	2.2283E-04
44	69.750	-201.000	29.00	7.9693E-02
51	75.000	-192.750	29.00	2.8206E-04
54	65.250	-198.750	29.00	9.2639E-03
56	75.750	-199.500	29.00	4.7808E-03
70	75.380	-196.130	29.00	1.3943E-03
112	63.930	-230.320	183.00	1.9071E-02
113	63.930	-228.190	183.00	1.0269E-01
114	63.930	-226.070	183.00	3.2587E-02
115	63.930	-223.940	183.00	1.4540E-02
116	63.930	-221.820	183.00	5.9061E-03
117	63.930	-219.690	183.00	2.1767E-03
118	66.060	-230.320	183.00	1.7788E+00
119	66.060	-228.190	183.00	2.9642E+00
120	66.060	-226.070	183.00	1.9339E+00
121	66.060	-223.940	183.00	1.0460E+00
122	66.060	-221.820	183.00	5.4329E-01
123	66.060	-219.690	183.00	2.6978E-01
124	68.180	-230.320	183.00	3.4020E-01
125	68.180	-228.190	183.00	6.3604E-02
126	68.180	-226.070	183.00	1.3952E-01
127	68.180	-223.940	183.00	2.8891E-01
128	68.180	-221.820	183.00	5.1162E-01
129	68.180	-219.690	183.00	7.5467E-01
131	70.310	-228.190	183.00	3.2734E-07
132	70.310	-226.070	183.00	8.6346E-05
133	70.310	-223.940	183.00	1.4707E-03
134	70.310	-221.820	183.00	5.6638E-03
135	70.310	-219.690	183.00	1.8535E-02

Light
Aimpoint (63.610, -229.530)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
27	67.500	-207.000	29.00	1.0721E-02
41	70.500	-183.750	29.00	5.2640E-06
44	69.750	-201.000	29.00	4.4078E-02
51	75.000	-192.750	29.00	6.5961E-07
54	65.250	-198.750	29.00	7.7228E-03
56	75.750	-199.500	29.00	4.3529E-05
70	75.380	-196.130	29.00	1.1099E-05
106	61.810	-230.320	183.00	1.8339E-02
107	61.810	-228.190	183.00	7.3135E-02
108	61.810	-226.070	183.00	8.0212E-03
109	61.810	-223.940	183.00	3.8839E-03
110	61.810	-221.820	183.00	1.3391E-03
111	61.810	-219.690	183.00	4.5302E-04
112	63.930	-230.320	183.00	2.4870E-01
113	63.930	-228.190	183.00	1.6891E+00
114	63.930	-226.070	183.00	6.8394E-01
115	63.930	-223.940	183.00	3.7055E-01
116	63.930	-221.820	183.00	1.8724E-01
117	63.930	-219.690	183.00	9.2409E-02
118	66.060	-230.320	183.00	6.4327E-03
119	66.060	-228.190	183.00	1.0180E-02
120	66.060	-226.070	183.00	3.2389E-02
121	66.060	-223.940	183.00	8.9977E-02
122	66.060	-221.820	183.00	1.6934E-01
123	66.060	-219.690	183.00	2.5429E-01
126	68.180	-226.070	183.00	1.1242E-06
127	68.180	-223.940	183.00	1.3077E-04
128	68.180	-221.820	183.00	1.1284E-03
129	68.180	-219.690	183.00	4.1017E-03
135	70.310	-219.690	183.00	7.4665E-07

Table I-8.9.2
Brucellosis
Amphibious Assault Force

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (65.320, -222.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
109	61.810	-223.940	183.00	1.6537E-03
115	63.930	-223.940	183.00	1.8451E-02
116	63.930	-221.820	183.00	6.7278E-02
117	63.930	-219.690	183.00	5.1978E-03
121	66.060	-223.940	183.00	2.1979E-01
122	66.060	-221.820	183.00	4.5401E-01
123	66.060	-219.690	183.00	3.5764E-03
127	68.180	-223.940	183.00	4.5048E-05
128	68.180	-221.820	183.00	3.3554E-03
129	68.180	-219.690	183.00	1.8674E-09

Moderate
Aimpoint (64.040, -227.070)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
107	61.810	-228.190	183.00	3.3118E-03
108	61.810	-226.070	183.00	2.9245E-03
112	63.930	-230.320	183.00	2.7622E-02
113	63.930	-228.190	183.00	8.9608E-02
114	63.930	-226.070	183.00	1.4362E+00
115	63.930	-223.940	183.00	3.2122E-03
119	66.060	-228.190	183.00	8.1567E-03
120	66.060	-226.070	183.00	7.4620E-03
121	66.060	-223.940	183.00	1.6025E-05

Light
Aimpoint (65.490, -221.740)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
116	63.930	-221.820	183.00	3.8873E-03
117	63.930	-219.690	183.00	1.7926E-02
121	66.060	-223.940	183.00	4.8340E-01
122	66.060	-221.820	183.00	5.7157E-01
123	66.060	-219.690	183.00	1.8038E-02
128	68.180	-221.820	183.00	8.0338E-03

Table I-9.1
Brucellosis
Naval Task Force

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (257.490, -399.790)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	264.750	-378.000	358.00	2.9507E-02
25	263.250	-372.000	303.00	1.0794E-02

Moderate
Aimpoint (258.650, -398.980)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	264.750	-378.000	358.00	2.0211E-02
25	263.250	-372.000	303.00	3.6086E-03

Light
Aimpoint (257.490, -399.790)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	264.750	-378.000	358.00	2.8829E-03
25	263.250	-372.000	303.00	1.0106E-03

Table I-9.2
Brucellosis
Naval Task Force

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (310.780, -345.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	289.500	-308.250	5984.00	2.2663E-03
23	288.000	-303.750	303.00	1.8599E-03

Moderate
Aimpoint (310.260, -348.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	289.500	-308.250	5984.00	1.3759E-03
17	302.250	-321.750	339.00	8.3841E-06
23	288.000	-303.750	303.00	5.8811E-04

Light
Aimpoint (265.890, -380.960)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	264.750	-378.000	358.00	3.2734E-02
25	263.250	-372.000	303.00	2.0032E-02

Table I-9.3
Brucellosis
Naval Task Force

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (265.890, -380.960)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
5	266.250	-285.000	358.00	2.7048E-05
8	264.750	-378.000	358.00	5.3731E-03
10	289.500	-308.250	5984.00	4.2949E-05
23	288.000	-303.750	303.00	8.1899E-06
25	263.250	-372.000	303.00	8.6974E-03

Moderate
Aimpoint (265.540, -382.930)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	264.750	-378.000	358.00	5.4947E-03
25	263.250	-372.000	303.00	3.7845E-03

Light
Aimpoint (265.540, -382.930)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	264.750	-378.000	358.00	1.0935E-03
25	263.250	-372.000	303.00	7.4747E-04

Table I-9.4
Brucellosis
Naval Task Force

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (310.770, -310.690)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	294.000	-251.250	358.00	1.0484E-03
5	266.250	-285.000	358.00	3.1987E-03
6	308.250	-282.750	358.00	3.2467E-03
10	289.500	-308.250	5984.00	2.5789E-03
11	285.000	-267.000	5984.00	1.8075E-03
13	280.500	-250.500	339.00	6.8577E-04
15	295.500	-282.750	339.00	3.3044E-03
19	281.250	-238.500	303.00	5.7801E-04
21	281.250	-261.750	303.00	1.4653E-03
23	288.000	-303.750	303.00	1.0242E-02

Moderate
Aimpoint (310.600, -311.670)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	294.000	-251.250	358.00	4.8238E-04
5	266.250	-285.000	358.00	1.5583E-03
6	308.250	-282.750	358.00	1.5935E-03
10	289.500	-308.250	5984.00	3.5858E-03
11	285.000	-267.000	5984.00	8.6406E-04
13	280.500	-250.500	339.00	3.1956E-04
15	295.500	-282.750	339.00	1.6175E-03
19	281.250	-238.500	303.00	2.7129E-04
21	281.250	-261.750	303.00	7.0013E-04
23	288.000	-303.750	303.00	4.7983E-03

Light
Aimpoint (329.540, -273.380)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	294.000	-251.250	358.00	4.1734E-04
11	285.000	-267.000	5984.00	1.1586E-03
21	281.250	-261.750	303.00	3.8096E-04

Table I-9.5.1
Brucellosis
Naval Task Force

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (288.120, -306.690)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	289.500	-308.250	5984.00	1.2511E-01
11	285.000	-267.000	5984.00	3.8734E-02
15	295.500	-282.750	339.00	3.4675E-01
21	281.250	-261.750	303.00	7.4751E-03
23	288.000	-303.750	303.00	1.7273E+00

Moderate
Aimpoint (289.280, -305.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	289.500	-308.250	5984.00	5.3071E-02
11	285.000	-267.000	5984.00	2.2398E-02
15	295.500	-282.750	339.00	2.5398E-01
21	281.250	-261.750	303.00	5.0677E-03
23	288.000	-303.750	303.00	1.6027E-01

Light
Aimpoint (286.960, -307.500)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	289.500	-308.250	5984.00	4.8637E-03
11	285.000	-267.000	5984.00	9.7088E-03
15	295.500	-282.750	339.00	4.3110E-02
21	281.250	-261.750	303.00	1.7804E-03
23	288.000	-303.750	303.00	5.8301E-01

Table I-9.5.2
Brucellosis
Naval Task Force

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (244.790, -281.790)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
9	246.000	-283.500	5984.00	3.0583E-02
22	243.750	-279.000	303.00	2.2057E-02

Moderate
Aimpoint (245.950, -280.980)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
9	246.000	-283.500	5984.00	3.0099E-02
22	243.750	-279.000	303.00	9.2207E-03

Light
Aimpoint (289.110, -306.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	289.500	-308.250	5984.00	6.2293E-01
23	288.000	-303.750	303.00	6.3684E-08

Table I-10.1
Brucellosis
Air Port of Disembarkation (APOD)

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (48.430, -7.520)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.3767E-02
2	56.303	15.942	84.00	1.4357E-02
3	55.846	15.942	84.00	2.0526E-02
4	53.560	19.600	38.00	4.1024E-03
5	53.560	19.142	38.00	3.8156E-03
6	53.103	19.142	48.00	2.7218E-03
7	53.103	18.685	98.00	2.4885E-03
8	53.103	18.228	68.00	2.2386E-03
9	54.017	18.685	98.00	5.1294E-03
10	54.017	18.228	98.00	5.1664E-03
11	53.560	18.685	166.00	3.5827E-03
12	53.560	18.228	166.00	3.3857E-03
13	55.846	18.228	50.00	1.6863E-02
14	58.132	20.971	150.00	2.7728E-03
15	56.760	18.685	15.00	1.2713E-02
16	56.303	20.971	500.00	8.8448E-03
17	56.760	20.971	150.00	8.0926E-03
18	58.132	19.142	20.00	2.5033E-03
19	56.303	16.856	126.00	1.6703E-02
20	55.389	20.057	15.00	9.6805E-03
21	54.932	19.600	41.00	8.6238E-03
22	55.389	19.600	41.00	1.0432E-02
23	54.932	20.514	56.00	8.1471E-03
24	55.846	20.514	90.00	9.8499E-03
25	56.760	21.428	250.00	7.1982E-03
26	55.846	14.570	25.00	1.5133E-02
27	56.303	14.570	25.00	8.3415E-03
28	55.846	15.028	50.00	1.7390E-02
29	54.932	21.886	123.00	7.5618E-03
30	56.303	16.399	50.00	1.5899E-02
31	54.474	19.600	259.00	6.8757E-03
32	56.760	16.856	248.00	1.0979E-02
33	56.303	20.057	25.00	1.1147E-02
34	57.218	18.228	38.00	8.3735E-03
35	57.675	18.228	31.00	4.4411E-03
36	57.675	17.771	13.00	3.8248E-03
37	55.846	20.057	25.00	1.0818E-02
38	56.760	17.771	37.00	1.2680E-02
39	54.474	15.942	76.00	1.6640E-02
40	54.474	17.771	40.00	8.5546E-03

Moderate
Aimpoint (48.660, -9.090)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	9.2777E-03
2	56.303	15.942	84.00	1.0892E-02
3	55.846	15.942	84.00	1.1048E-02
4	53.560	19.600	38.00	2.5666E-03
5	53.560	19.142	38.00	2.4193E-03
6	53.103	19.142	48.00	1.7859E-03
7	53.103	18.685	98.00	1.6269E-03
8	53.103	18.228	68.00	1.4741E-03
9	54.017	18.685	98.00	2.9398E-03
10	54.017	18.228	98.00	2.7891E-03
11	53.560	18.685	166.00	2.2558E-03
12	53.560	18.228	166.00	2.0932E-03
13	55.846	18.228	50.00	6.3801E-03
14	58.132	20.971	150.00	1.4476E-03
15	56.760	18.685	15.00	6.0743E-03
16	56.303	20.971	500.00	3.7362E-03
17	56.760	20.971	150.00	3.3073E-03
18	58.132	19.142	20.00	2.1954E-03
19	56.303	16.856	126.00	9.4350E-03
20	55.389	20.057	15.00	4.5507E-03
21	54.932	19.600	41.00	4.3627E-03
22	55.389	19.600	41.00	4.7046E-03
23	54.932	20.514	56.00	4.2784E-03
24	55.846	20.514	90.00	4.3262E-03
25	56.760	21.428	250.00	2.9138E-03
26	55.846	14.570	25.00	1.2951E-02
27	56.303	14.570	25.00	1.0490E-02
28	55.846	15.028	50.00	1.2665E-02
29	54.932	21.886	123.00	3.9911E-03
30	56.303	16.399	50.00	1.0248E-02
31	54.474	19.600	259.00	3.8460E-03
32	56.760	16.856	248.00	8.4535E-03
33	56.303	20.057	25.00	4.5412E-03
34	57.218	18.228	38.00	5.6672E-03
35	57.675	18.228	31.00	3.9628E-03
36	57.675	17.771	13.00	4.0442E-03
37	55.846	20.057	25.00	4.6243E-03
38	56.760	17.771	37.00	7.4336E-03
39	54.474	15.942	76.00	4.2000E-03
40	54.474	17.771	40.00	3.4740E-03

Light
Aimpoint (47.850, -7.930)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	6.6065E-03
2	56.303	15.942	84.00	2.6104E-03
3	55.846	15.942	84.00	4.6426E-03
4	53.560	19.600	38.00	1.9177E-03
5	53.560	19.142	38.00	1.8313E-03
6	53.103	19.142	48.00	1.4120E-03
7	53.103	18.685	98.00	1.3122E-03
8	53.103	18.228	68.00	1.2047E-03
9	54.017	18.685	98.00	2.4048E-03
10	54.017	18.228	98.00	2.5804E-03
11	53.560	18.685	166.00	1.7459E-03
12	53.560	18.228	166.00	1.6927E-03
13	55.846	18.228	50.00	4.9378E-03
14	58.132	20.971	150.00	2.8509E-04
15	56.760	18.685	15.00	2.5500E-03
16	56.303	20.971	500.00	2.3023E-03
17	56.760	20.971	150.00	1.8358E-03
18	58.132	19.142	20.00	1.9461E-04
19	56.303	16.856	126.00	3.4316E-03
20	55.389	20.057	15.00	3.3002E-03
21	54.932	19.600	41.00	3.3204E-03
22	55.389	19.600	41.00	3.6877E-03
23	54.932	20.514	56.00	2.8398E-03
24	55.846	20.514	90.00	2.9249E-03
25	56.760	21.428	250.00	1.5860E-03
26	55.846	14.570	25.00	2.7632E-03
27	56.303	14.570	25.00	1.2003E-03
28	55.846	15.028	50.00	3.4704E-03
29	54.932	21.886	123.00	2.3883E-03
30	56.303	16.399	50.00	3.0682E-03
31	54.474	19.600	259.00	2.8296E-03
32	56.760	16.856	248.00	1.7978E-03
33	56.303	20.057	25.00	2.9605E-03
34	57.218	18.228	38.00	1.2651E-03
35	57.675	18.228	31.00	4.8450E-04
36	57.675	17.771	13.00	3.7685E-04
37	55.846	20.057	25.00	3.3069E-03
38	56.760	17.771	37.00	2.3136E-03
39	54.474	15.942	76.00	6.9673E-03
40	54.474	17.771	40.00	4.0336E-03

Table I-10.2
Brucellosis
Air Port of Disembarkation (APOD)

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (49.040, -4.080)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	4.0822E-02
2	56.303	15.942	84.00	1.6413E-02
3	55.846	15.942	84.00	2.8835E-02
4	53.560	19.600	38.00	4.0348E-03
5	53.560	19.142	38.00	3.7798E-03
6	53.103	19.142	48.00	2.4045E-03
7	53.103	18.685	98.00	2.1455E-03
8	53.103	18.228	68.00	1.9468E-03
9	54.017	18.685	98.00	6.8603E-03
10	54.017	18.228	98.00	7.8589E-03
11	53.560	18.685	166.00	3.7554E-03
12	53.560	18.228	166.00	3.9496E-03
13	55.846	18.228	50.00	3.5456E-02
14	58.132	20.971	150.00	6.7795E-03
15	56.760	18.685	15.00	2.3758E-02
16	56.303	20.971	500.00	2.0483E-02
17	56.760	20.971	150.00	2.0246E-02
18	58.132	19.142	20.00	3.7369E-03
19	56.303	16.856	126.00	2.4208E-02
20	55.389	20.057	15.00	1.8062E-02
21	54.932	19.600	41.00	1.4601E-02
22	55.389	19.600	41.00	2.0754E-02
23	54.932	20.514	56.00	1.2323E-02
24	55.846	20.514	90.00	2.0423E-02
25	56.760	21.428	250.00	1.8181E-02
26	55.846	14.570	25.00	1.4551E-02
27	56.303	14.570	25.00	6.2089E-03
28	55.846	15.028	50.00	1.9351E-02
29	54.932	21.886	123.00	1.1282E-02
30	56.303	16.399	50.00	2.0343E-02
31	54.474	19.600	259.00	9.5795E-03
32	56.760	16.856	248.00	1.3195E-02
33	56.303	20.057	25.00	2.5287E-02
34	57.218	18.228	38.00	1.2626E-02
35	57.675	18.228	31.00	5.8145E-03
36	57.675	17.771	13.00	4.3409E-03
37	55.846	20.057	25.00	2.2950E-02
38	56.760	17.771	37.00	1.9505E-02
39	54.474	15.942	76.00	3.9421E-02
40	54.474	17.771	40.00	1.7585E-02

Moderate
Aimpoint (48.690, -6.050)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.8425E-02
2	56.303	15.942	84.00	1.1379E-02
3	55.846	15.942	84.00	1.6151E-02
4	53.560	19.600	38.00	3.5770E-03
5	53.560	19.142	38.00	3.3662E-03
6	53.103	19.142	48.00	2.4855E-03
7	53.103	18.685	98.00	2.2760E-03
8	53.103	18.228	68.00	2.0674E-03
9	54.017	18.685	98.00	4.2147E-03
10	54.017	18.228	98.00	4.1558E-03
11	53.560	18.685	166.00	3.1457E-03
12	53.560	18.228	166.00	2.9240E-03
13	55.846	18.228	50.00	1.2252E-02
14	58.132	20.971	150.00	2.1213E-03
15	56.760	18.685	15.00	9.3673E-03
16	56.303	20.971	500.00	6.1472E-03
17	56.760	20.971	150.00	5.6535E-03
18	58.132	19.142	20.00	1.9447E-03
19	56.303	16.856	126.00	1.2920E-02
20	55.389	20.057	15.00	7.0267E-03
21	54.932	19.600	41.00	6.5344E-03
22	55.389	19.600	41.00	7.6050E-03
23	54.932	20.514	56.00	6.0759E-03
24	55.846	20.514	90.00	6.8951E-03
25	56.760	21.428	250.00	4.9897E-03
26	55.846	14.570	25.00	1.2255E-02
27	56.303	14.570	25.00	6.6566E-03
28	55.846	15.028	50.00	1.3944E-02
29	54.932	21.886	123.00	5.5941E-03
30	56.303	16.399	50.00	1.2449E-02
31	54.474	19.600	259.00	5.4194E-03
32	56.760	16.856	248.00	8.5776E-03
33	56.303	20.057	25.00	7.8033E-03
34	57.218	18.228	38.00	6.3703E-03
35	57.675	18.228	31.00	3.4204E-03
36	57.675	17.771	13.00	2.9386E-03
37	55.846	20.057	25.00	7.6318E-03
38	56.760	17.771	37.00	9.6233E-03
39	54.474	15.942	76.00	1.2108E-02
40	54.474	17.771	40.00	6.3862E-03

Light
Aimpoint (51.010, 4.210)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.0773E-04
3	55.846	15.942	84.00	1.9937E-07
4	53.560	19.600	38.00	2.0492E-03
5	53.560	19.142	38.00	3.0580E-03
6	53.103	19.142	48.00	1.0957E-03
7	53.103	18.685	98.00	1.7821E-03
8	53.103	18.228	68.00	2.7705E-03
9	54.017	18.685	98.00	6.9525E-03
10	54.017	18.228	98.00	7.9828E-03
11	53.560	18.685	166.00	4.3362E-03
12	53.560	18.228	166.00	5.8243E-03
13	55.846	18.228	50.00	1.1170E-03
15	56.760	18.685	15.00	5.9159E-05
16	56.303	20.971	500.00	3.7985E-03
17	56.760	20.971	150.00	2.0454E-03
20	55.389	20.057	15.00	6.1372E-03
21	54.932	19.600	41.00	7.1027E-03
22	55.389	19.600	41.00	5.6541E-03
23	54.932	20.514	56.00	5.9465E-03
24	55.846	20.514	90.00	4.9918E-03
25	56.760	21.428	250.00	2.7384E-03
29	54.932	21.886	123.00	3.0536E-03
31	54.474	19.600	259.00	6.5006E-03
33	56.303	20.057	25.00	2.2940E-03
37	55.846	20.057	25.00	4.2704E-03
39	54.474	15.942	76.00	2.6151E-03
40	54.474	17.771	40.00	7.0370E-03

Table I-10.3
Brucellosis
Air Port of Disembarkation (APOD)

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (56.630, -18.620)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.7458E-02
2	56.303	15.942	84.00	3.1786E-02
3	55.846	15.942	84.00	2.9712E-02
4	53.560	19.600	38.00	2.2297E-02
5	53.560	19.142	38.00	2.2605E-02
6	53.103	19.142	48.00	2.1168E-02
7	53.103	18.685	98.00	2.0929E-02
8	53.103	18.228	68.00	2.0704E-02
9	54.017	18.685	98.00	2.3635E-02
10	54.017	18.228	98.00	2.3449E-02
11	53.560	18.685	166.00	2.2367E-02
12	53.560	18.228	166.00	2.2144E-02
13	55.846	18.228	50.00	2.9824E-02
14	58.132	20.971	150.00	2.3764E-02
15	56.760	18.685	15.00	3.1170E-02
16	56.303	20.971	500.00	2.4388E-02
17	56.760	20.971	150.00	2.4519E-02
18	58.132	19.142	20.00	2.9674E-02
19	56.303	16.856	126.00	3.2026E-02
20	55.389	20.057	15.00	2.5963E-02
21	54.932	19.600	41.00	2.5724E-02
22	55.389	19.600	41.00	2.6875E-02
23	54.932	20.514	56.00	2.4046E-02
24	55.846	20.514	90.00	2.5600E-02
25	56.760	21.428	250.00	2.2915E-02
26	55.846	14.570	25.00	2.7500E-02
27	56.303	14.570	25.00	3.0140E-02
28	55.846	15.028	50.00	2.8353E-02
29	54.932	21.886	123.00	2.0299E-02
30	56.303	16.399	50.00	3.1915E-02
31	54.474	19.600	259.00	2.4369E-02
32	56.760	16.856	248.00	3.3184E-02
33	56.303	20.057	25.00	2.7127E-02
34	57.218	18.228	38.00	3.2032E-02
35	57.675	18.228	31.00	3.2152E-02
36	57.675	17.771	13.00	3.2933E-02
37	55.846	20.057	25.00	2.6599E-02
38	56.760	17.771	37.00	3.2265E-02
39	54.474	15.942	76.00	2.2726E-02
40	54.474	17.771	40.00	2.5167E-02

Moderate
Aimpoint (56.220, 7.860)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.1336E-01
2	56.303	15.942	84.00	1.1354E-01
3	55.846	15.942	84.00	1.1350E-01
4	53.560	19.600	38.00	3.3954E-02
5	53.560	19.142	38.00	4.5366E-02
6	53.103	19.142	48.00	2.3421E-02
7	53.103	18.685	98.00	3.1938E-02
8	53.103	18.228	68.00	4.2205E-02
9	54.017	18.685	98.00	8.4379E-02
10	54.017	18.228	98.00	9.3458E-02
11	53.560	18.685	166.00	5.7954E-02
12	53.560	18.228	166.00	7.0398E-02
13	55.846	18.228	50.00	1.0645E-01
14	58.132	20.971	150.00	9.4869E-02
15	56.760	18.685	15.00	1.0410E-01
16	56.303	20.971	500.00	9.4701E-02
17	56.760	20.971	150.00	9.5618E-02
18	58.132	19.142	20.00	1.0091E-01
19	56.303	16.856	126.00	1.0815E-01
20	55.389	20.057	15.00	9.5219E-02
21	54.932	19.600	41.00	9.4194E-02
22	55.389	19.600	41.00	9.9207E-02
23	54.932	20.514	56.00	7.6109E-02
24	55.846	20.514	90.00	9.4593E-02
25	56.760	21.428	250.00	9.2405E-02
26	55.846	14.570	25.00	1.2409E-01
27	56.303	14.570	25.00	1.2433E-01
28	55.846	15.028	50.00	1.2051E-01
29	54.932	21.886	123.00	4.4743E-02
30	56.303	16.399	50.00	1.1097E-01
31	54.474	19.600	259.00	7.9482E-02
32	56.760	16.856	248.00	1.0836E-01
33	56.303	20.057	25.00	1.0095E-01
34	57.218	18.228	38.00	1.0311E-01
35	57.675	18.228	31.00	1.0273E-01
36	57.675	17.771	13.00	1.0440E-01
37	55.846	20.057	25.00	1.0001E-01
38	56.760	17.771	37.00	1.0536E-01
39	54.474	15.942	76.00	1.1486E-01
40	54.474	17.771	40.00	1.0520E-01

Light
Aimpoint (55.670, 10.490)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.6801E-02
2	56.303	15.942	84.00	2.6834E-02
3	55.846	15.942	84.00	2.6595E-02
4	53.560	19.600	38.00	2.1490E-02
5	53.560	19.142	38.00	2.2135E-02
6	53.103	19.142	48.00	2.1232E-02
7	53.103	18.685	98.00	2.2269E-02
8	53.103	18.228	68.00	2.2905E-02
9	54.017	18.685	98.00	2.2757E-02
10	54.017	18.228	98.00	2.3338E-02
11	53.560	18.685	166.00	2.2689E-02
12	53.560	18.228	166.00	2.3233E-02
13	55.846	18.228	50.00	2.3234E-02
14	58.132	20.971	150.00	2.0327E-02
15	56.760	18.685	15.00	2.2584E-02
16	56.303	20.971	500.00	2.0701E-02
17	56.760	20.971	150.00	2.0607E-02
18	58.132	19.142	20.00	2.1865E-02
19	56.303	16.856	126.00	2.5402E-02
20	55.389	20.057	15.00	2.1448E-02
21	54.932	19.600	41.00	2.1705E-02
22	55.389	19.600	41.00	2.1696E-02
23	54.932	20.514	56.00	2.1337E-02
24	55.846	20.514	90.00	2.1135E-02
25	56.760	21.428	250.00	2.0556E-02
26	55.846	14.570	25.00	3.0434E-02
27	56.303	14.570	25.00	3.0623E-02
28	55.846	15.028	50.00	2.9025E-02
29	54.932	21.886	123.00	2.0582E-02
30	56.303	16.399	50.00	2.6115E-02
31	54.474	19.600	259.00	2.1745E-02
32	56.760	16.856	248.00	2.5365E-02
33	56.303	20.057	25.00	2.1140E-02
34	57.218	18.228	38.00	2.3238E-02
35	57.675	18.228	31.00	2.3224E-02
36	57.675	17.771	13.00	2.3894E-02
37	55.846	20.057	25.00	2.1253E-02
38	56.760	17.771	37.00	2.3931E-02
39	54.474	15.942	76.00	2.6956E-02
40	54.474	17.771	40.00	2.3919E-02

Table I-10.4.1
Brucellosis
Air Port of Disembarkation (APOD)

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (55.440, 12.060)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.4508E-02
2	56.303	15.942	84.00	1.0038E+01
3	55.846	15.942	84.00	5.2548E+00
13	55.846	18.228	50.00	4.7261E-01
14	58.132	20.971	150.00	7.7666E-02
15	56.760	18.685	15.00	7.7281E+00
16	56.303	20.971	500.00	1.0074E+00
17	56.760	20.971	150.00	5.1395E+00
18	58.132	19.142	20.00	2.0258E-04
19	56.303	16.856	126.00	1.2964E+01
20	55.389	20.057	15.00	6.9168E-04
22	55.389	19.600	41.00	1.0848E-03
24	55.846	20.514	90.00	6.9205E-02
25	56.760	21.428	250.00	4.1936E+00
26	55.846	14.570	25.00	2.2422E+01
27	56.303	14.570	25.00	1.3776E-01
28	55.846	15.028	50.00	1.4832E+01
30	56.303	16.399	50.00	1.2908E+01
32	56.760	16.856	248.00	1.3742E+00
33	56.303	20.057	25.00	1.9730E+00
34	57.218	18.228	38.00	4.4309E-01
35	57.675	18.228	31.00	3.2483E-03
36	57.675	17.771	13.00	2.0690E-04
37	55.846	20.057	25.00	9.1587E-02
38	56.760	17.771	37.00	4.9713E+00

Moderate
Aimpoint (55.440, 12.060)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	3.4255E-03
2	56.303	15.942	84.00	4.4336E+00
3	55.846	15.942	84.00	2.9376E+00
13	55.846	18.228	50.00	2.3704E-01
14	58.132	20.971	150.00	2.8024E-02
15	56.760	18.685	15.00	3.7565E+00
16	56.303	20.971	500.00	5.2867E-01
17	56.760	20.971	150.00	2.7174E+00
19	56.303	16.856	126.00	6.6317E+00
20	55.389	20.057	15.00	1.1242E-04
22	55.389	19.600	41.00	2.6482E-04
24	55.846	20.514	90.00	3.3087E-02
25	56.760	21.428	250.00	2.2256E+00
26	55.846	14.570	25.00	1.3179E+01
27	56.303	14.570	25.00	1.2601E-02
28	55.846	15.028	50.00	8.9858E+00
30	56.303	16.399	50.00	6.3305E+00
32	56.760	16.856	248.00	4.6824E-01
33	56.303	20.057	25.00	1.0576E+00
34	57.218	18.228	38.00	1.5801E-01
35	57.675	18.228	31.00	6.7309E-04
37	55.846	20.057	25.00	4.5354E-02
38	56.760	17.771	37.00	2.1407E+00

Light
Aimpoint (55.440, 12.060)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	6.4246E-05
2	56.303	15.942	84.00	2.4220E+00
3	55.846	15.942	84.00	3.7881E-01
13	55.846	18.228	50.00	3.0040E-02
14	58.132	20.971	150.00	2.1560E-02
15	56.760	18.685	15.00	1.4555E+00
16	56.303	20.971	500.00	9.7361E-02
17	56.760	20.971	150.00	7.1476E-01
19	56.303	16.856	126.00	2.0742E+00
24	55.846	20.514	90.00	4.2011E-03
25	56.760	21.428	250.00	5.6179E-01
26	55.846	14.570	25.00	2.7076E+00
27	56.303	14.570	25.00	1.0728E-01
28	55.846	15.028	50.00	1.3471E+00
30	56.303	16.399	50.00	2.4590E+00
32	56.760	16.856	248.00	4.4015E-01
33	56.303	20.057	25.00	2.0429E-01
34	57.218	18.228	38.00	1.4112E-01
35	57.675	18.228	31.00	1.2044E-03
36	57.675	17.771	13.00	6.8762E-06
37	55.846	20.057	25.00	5.8237E-03
38	56.760	17.771	37.00	1.1675E+00

Table I-10.4.2
Brucellosis
Air Port of Disembarkation (APOD)

500 kg Bombs
Protection Available

Heavy
Aimpoint (56.330, 20.020)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	2.8839E-03
17	56.760	20.971	150.00	1.0516E-06
25	56.760	21.428	250.00	9.0849E-05
33	56.303	20.057	25.00	9.1132E+00

Moderate
Aimpoint (56.330, 20.020)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	2.8036E-01
33	56.303	20.057	25.00	1.0015E+01

Light
Aimpoint (56.330, 20.020)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	4.4155E-05
17	56.760	20.971	150.00	8.6988E-02
25	56.760	21.428	250.00	1.3674E-03
33	56.303	20.057	25.00	2.0681E+00

Table I-10.5
Brucellosis
Air Port of Disembarkation (APOD)

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (53.870, 11.830)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	9.6307E-03
2	56.303	15.942	84.00	9.6217E-03
3	55.846	15.942	84.00	9.6409E-03
4	53.560	19.600	38.00	1.0689E-02
5	53.560	19.142	38.00	1.0154E-02
6	53.103	19.142	48.00	1.0731E-02
7	53.103	18.685	98.00	1.0185E-02
8	53.103	18.228	68.00	1.0316E-02
9	54.017	18.685	98.00	1.0050E-02
10	54.017	18.228	98.00	1.0295E-02
11	53.560	18.685	166.00	1.0051E-02
12	53.560	18.228	166.00	1.0277E-02
13	55.846	18.228	50.00	1.0658E-02
14	58.132	20.971	150.00	8.7114E-03
15	56.760	18.685	15.00	1.0496E-02
16	56.303	20.971	500.00	9.4531E-03
17	56.760	20.971	150.00	9.3033E-03
18	58.132	19.142	20.00	1.0110E-02
19	56.303	16.856	126.00	1.0702E-02
20	55.389	20.057	15.00	9.5279E-03
21	54.932	19.600	41.00	9.6149E-03
22	55.389	19.600	41.00	9.5252E-03
23	54.932	20.514	56.00	9.5803E-03
24	55.846	20.514	90.00	9.5677E-03
25	56.760	21.428	250.00	9.0724E-03
26	55.846	14.570	25.00	4.0266E-03
27	56.303	14.570	25.00	4.0307E-03
28	55.846	15.028	50.00	6.5273E-03
29	54.932	21.886	123.00	8.1415E-03
30	56.303	16.399	50.00	1.0321E-02
31	54.474	19.600	259.00	9.8719E-03
32	56.760	16.856	248.00	1.0750E-02
33	56.303	20.057	25.00	9.2551E-03
34	57.218	18.228	38.00	1.0338E-02
35	57.675	18.228	31.00	1.0319E-02
36	57.675	17.771	13.00	1.0715E-02
37	55.846	20.057	25.00	9.3138E-03
38	56.760	17.771	37.00	1.0518E-02
39	54.474	15.942	76.00	9.7337E-03
40	54.474	17.771	40.00	1.0654E-02

Moderate
Aimpoint (53.870, 11.830)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	4.8113E-03
2	56.303	15.942	84.00	4.8109E-03
3	55.846	15.942	84.00	4.8254E-03
4	53.560	19.600	38.00	5.3214E-03
5	53.560	19.142	38.00	5.0608E-03
6	53.103	19.142	48.00	5.3474E-03
7	53.103	18.685	98.00	5.0753E-03
8	53.103	18.228	68.00	5.1448E-03
9	54.017	18.685	98.00	5.0242E-03
10	54.017	18.228	98.00	5.1483E-03
11	53.560	18.685	166.00	5.0290E-03
12	53.560	18.228	166.00	5.1457E-03
13	55.846	18.228	50.00	5.3219E-03
14	58.132	20.971	150.00	4.3498E-03
15	56.760	18.685	15.00	5.2391E-03
16	56.303	20.971	500.00	4.7243E-03
17	56.760	20.971	150.00	4.6472E-03
18	58.132	19.142	20.00	5.0423E-03
19	56.303	16.856	126.00	5.3625E-03
20	55.389	20.057	15.00	4.7635E-03
21	54.932	19.600	41.00	4.8047E-03
22	55.389	19.600	41.00	4.7576E-03
23	54.932	20.514	56.00	4.7860E-03
24	55.846	20.514	90.00	4.7823E-03
25	56.760	21.428	250.00	4.5312E-03
26	55.846	14.570	25.00	2.0140E-03
27	56.303	14.570	25.00	2.0155E-03
28	55.846	15.028	50.00	3.2635E-03
29	54.932	21.886	123.00	4.0631E-03
30	56.303	16.399	50.00	5.1529E-03
31	54.474	19.600	259.00	4.9364E-03
32	56.760	16.856	248.00	5.3630E-03
33	56.303	20.057	25.00	4.6232E-03
34	57.218	18.228	38.00	5.1692E-03
35	57.675	18.228	31.00	5.1583E-03
36	57.675	17.771	13.00	5.3399E-03
37	55.846	20.057	25.00	4.6554E-03
38	56.760	17.771	37.00	5.2551E-03
39	54.474	15.942	76.00	4.8723E-03
40	54.474	17.771	40.00	5.3193E-03

Light
Aimpoint (53.870, 11.830)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	9.6136E-04
2	56.303	15.942	84.00	9.5992E-04
3	55.846	15.942	84.00	9.6309E-04
4	53.560	19.600	38.00	1.0599E-03
5	53.560	19.142	38.00	1.0062E-03
6	53.103	19.142	48.00	1.0635E-03
7	53.103	18.685	98.00	1.0094E-03
8	53.103	18.228	68.00	1.0250E-03
9	54.017	18.685	98.00	1.0006E-03
10	54.017	18.228	98.00	1.0237E-03
11	53.560	18.685	166.00	1.0017E-03
12	53.560	18.228	166.00	1.0277E-03
13	55.846	18.228	50.00	1.0617E-03
14	58.132	20.971	150.00	8.6212E-04
15	56.760	18.685	15.00	1.0404E-03
16	56.303	20.971	500.00	9.3675E-04
17	56.760	20.971	150.00	9.2168E-04
18	58.132	19.142	20.00	1.0025E-03
19	56.303	16.856	126.00	1.0691E-03
20	55.389	20.057	15.00	9.4672E-04
21	54.932	19.600	41.00	9.5535E-04
22	55.389	19.600	41.00	9.4610E-04
23	54.932	20.514	56.00	9.5050E-04
24	55.846	20.514	90.00	9.4801E-04
25	56.760	21.428	250.00	8.9824E-04
26	55.846	14.570	25.00	4.0193E-04
27	56.303	14.570	25.00	4.0291E-04
28	55.846	15.028	50.00	6.5173E-04
29	54.932	21.886	123.00	8.0490E-04
30	56.303	16.399	50.00	1.0252E-03
31	54.474	19.600	259.00	9.8327E-04
32	56.760	16.856	248.00	1.0656E-03
33	56.303	20.057	25.00	9.1830E-04
34	57.218	18.228	38.00	1.0290E-03
35	57.675	18.228	31.00	1.0295E-03
36	57.675	17.771	13.00	1.0637E-03
37	55.846	20.057	25.00	9.2478E-04
38	56.760	17.771	37.00	1.0477E-03
39	54.474	15.942	76.00	9.7275E-04
40	54.474	17.771	40.00	1.0564E-03

Table I-10.6
Brucellosis
Air Port of Disembarkation (APOD)

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (45.240, 11.820)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	9.0981E-03
2	56.303	15.942	84.00	9.1959E-03
3	55.846	15.942	84.00	9.1918E-03
4	53.560	19.600	38.00	9.5380E-03
5	53.560	19.142	38.00	9.8201E-03
6	53.103	19.142	48.00	9.7886E-03
7	53.103	18.685	98.00	1.0061E-02
8	53.103	18.228	68.00	1.0244E-02
9	54.017	18.685	98.00	1.0148E-02
10	54.017	18.228	98.00	1.0381E-02
11	53.560	18.685	166.00	1.0107E-02
12	53.560	18.228	166.00	1.0309E-02
13	55.846	18.228	50.00	1.0623E-02
14	58.132	20.971	150.00	9.2678E-03
15	56.760	18.685	15.00	1.0201E-02
16	56.303	20.971	500.00	9.5004E-03
17	56.760	20.971	150.00	9.5902E-03
18	58.132	19.142	20.00	9.8053E-03
19	56.303	16.856	126.00	1.0682E-02
20	55.389	20.057	15.00	9.3759E-03
21	54.932	19.600	41.00	9.5569E-03
22	55.389	19.600	41.00	9.5526E-03
23	54.932	20.514	56.00	9.1968E-03
24	55.846	20.514	90.00	9.3971E-03
25	56.760	21.428	250.00	9.3026E-03
26	55.846	14.570	25.00	4.6481E-03
27	56.303	14.570	25.00	4.5138E-03
28	55.846	15.028	50.00	6.2296E-03
29	54.932	21.886	123.00	8.5276E-03
30	56.303	16.399	50.00	1.0615E-02
31	54.474	19.600	259.00	9.5559E-03
32	56.760	16.856	248.00	1.0569E-02
33	56.303	20.057	25.00	9.5240E-03
34	57.218	18.228	38.00	1.0464E-02
35	57.675	18.228	31.00	1.0404E-02
36	57.675	17.771	13.00	1.0687E-02
37	55.846	20.057	25.00	9.4425E-03
38	56.760	17.771	37.00	1.0736E-02
39	54.474	15.942	76.00	8.9249E-03
40	54.474	17.771	40.00	1.0544E-02

Moderate
Aimpoint (45.240, 11.820)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	4.5555E-03
2	56.303	15.942	84.00	4.6040E-03
3	55.846	15.942	84.00	4.6025E-03
4	53.560	19.600	38.00	4.7739E-03
5	53.560	19.142	38.00	4.9190E-03
6	53.103	19.142	48.00	4.9067E-03
7	53.103	18.685	98.00	5.0475E-03
8	53.103	18.228	68.00	5.1384E-03
9	54.017	18.685	98.00	5.0821E-03
10	54.017	18.228	98.00	5.1999E-03
11	53.560	18.685	166.00	5.0659E-03
12	53.560	18.228	166.00	5.1676E-03
13	55.846	18.228	50.00	5.3045E-03
14	58.132	20.971	150.00	4.6312E-03
15	56.760	18.685	15.00	5.0961E-03
16	56.303	20.971	500.00	4.7464E-03
17	56.760	20.971	150.00	4.7909E-03
18	58.132	19.142	20.00	4.9023E-03
19	56.303	16.856	126.00	5.3443E-03
20	55.389	20.057	15.00	4.6874E-03
21	54.932	19.600	41.00	4.7790E-03
22	55.389	19.600	41.00	4.7762E-03
23	54.932	20.514	56.00	4.5974E-03
24	55.846	20.514	90.00	4.6966E-03
25	56.760	21.428	250.00	4.6464E-03
26	55.846	14.570	25.00	2.3241E-03
27	56.303	14.570	25.00	2.2569E-03
28	55.846	15.028	50.00	3.1160E-03
29	54.932	21.886	123.00	4.2616E-03
30	56.303	16.399	50.00	5.3159E-03
31	54.474	19.600	259.00	4.7795E-03
32	56.760	16.856	248.00	5.2865E-03
33	56.303	20.057	25.00	4.7607E-03
34	57.218	18.228	38.00	5.2272E-03
35	57.675	18.228	31.00	5.1984E-03
36	57.675	17.771	13.00	5.3385E-03
37	55.846	20.057	25.00	4.7203E-03
38	56.760	17.771	37.00	5.3617E-03
39	54.474	15.942	76.00	4.4679E-03
40	54.474	17.771	40.00	5.2782E-03

Light
Aimpoint (50.920, 12.350)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	7.5714E-04
2	56.303	15.942	84.00	7.7474E-04
3	55.846	15.942	84.00	7.6531E-04
4	53.560	19.600	38.00	9.8386E-04
5	53.560	19.142	38.00	1.0105E-03
6	53.103	19.142	48.00	1.0107E-03
7	53.103	18.685	98.00	1.0373E-03
8	53.103	18.228	68.00	1.0470E-03
9	54.017	18.685	98.00	1.0368E-03
10	54.017	18.228	98.00	1.0570E-03
11	53.560	18.685	166.00	1.0370E-03
12	53.560	18.228	166.00	1.0515E-03
13	55.846	18.228	50.00	1.0555E-03
14	58.132	20.971	150.00	9.3038E-04
15	56.760	18.685	15.00	1.0272E-03
16	56.303	20.971	500.00	9.9203E-04
17	56.760	20.971	150.00	9.8060E-04
18	58.132	19.142	20.00	1.0076E-03
19	56.303	16.856	126.00	9.7962E-04
20	55.389	20.057	15.00	9.8419E-04
21	54.932	19.600	41.00	9.8401E-04
22	55.389	19.600	41.00	9.8414E-04
23	54.932	20.514	56.00	9.7465E-04
24	55.846	20.514	90.00	9.9404E-04
25	56.760	21.428	250.00	9.4238E-04
26	55.846	14.570	25.00	1.9364E-04
27	56.303	14.570	25.00	1.7011E-04
28	55.846	15.028	50.00	3.5246E-04
29	54.932	21.886	123.00	9.0977E-04
30	56.303	16.399	50.00	9.3802E-04
31	54.474	19.600	259.00	9.8392E-04
32	56.760	16.856	248.00	9.7187E-04
33	56.303	20.057	25.00	9.8753E-04
34	57.218	18.228	38.00	1.0441E-03
35	57.675	18.228	31.00	1.0415E-03
36	57.675	17.771	13.00	1.0581E-03
37	55.846	20.057	25.00	9.8799E-04
38	56.760	17.771	37.00	1.0606E-03
39	54.474	15.942	76.00	7.3952E-04
40	54.474	17.771	40.00	1.0485E-03

Table I-10.7.1
Brucellosis
Air Port of Disembarkation (APOD)

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (54.450, 12.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	4.1389E+01
2	56.303	15.942	84.00	2.0307E-02
3	55.846	15.942	84.00	2.4597E+00
4	53.560	19.600	38.00	4.0333E-04
5	53.560	19.142	38.00	3.9294E-04
6	53.103	19.142	48.00	4.1534E-08
8	53.103	18.228	68.00	3.4784E-08
9	54.017	18.685	98.00	3.4474E-02
10	54.017	18.228	98.00	3.5765E-02
11	53.560	18.685	166.00	2.4558E-04
12	53.560	18.228	166.00	3.7407E-04
13	55.846	18.228	50.00	2.8690E+01
14	58.132	20.971	150.00	9.3489E-03
15	56.760	18.685	15.00	9.0786E-01
16	56.303	20.971	500.00	2.1959E+01
17	56.760	20.971	150.00	8.5046E+00
18	58.132	19.142	20.00	8.9570E-06
19	56.303	16.856	126.00	4.5222E-01
20	55.389	20.057	15.00	1.9799E+01
21	54.932	19.600	41.00	6.1188E+00
22	55.389	19.600	41.00	2.3770E+01
23	54.932	20.514	56.00	3.7958E+00
24	55.846	20.514	90.00	2.8301E+01
25	56.760	21.428	250.00	1.0598E+01
26	55.846	14.570	25.00	3.9953E-03
27	56.303	14.570	25.00	1.0963E-07
28	55.846	15.028	50.00	6.5939E-02
29	54.932	21.886	123.00	1.7046E+00
30	56.303	16.399	50.00	1.4643E-01
31	54.474	19.600	259.00	6.1873E-01
32	56.760	16.856	248.00	7.7524E-03
33	56.303	20.057	25.00	1.8449E+01
34	57.218	18.228	38.00	1.1664E-02
35	57.675	18.228	31.00	1.5133E-04
36	57.675	17.771	13.00	1.8087E-06
37	55.846	20.057	25.00	3.0850E+01
38	56.760	17.771	37.00	1.5276E-01
39	54.474	15.942	76.00	3.9058E+00
40	54.474	17.771	40.00	1.7293E+00

Moderate
Aimpoint (54.450, 12.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.7673E+01
2	56.303	15.942	84.00	9.7313E-03
3	55.846	15.942	84.00	1.4459E+00
4	53.560	19.600	38.00	1.9978E-04
5	53.560	19.142	38.00	1.9700E-04
8	53.103	18.228	68.00	3.4416E-09
9	54.017	18.685	98.00	2.0359E-02
10	54.017	18.228	98.00	2.0656E-02
11	53.560	18.685	166.00	1.0421E-04
12	53.560	18.228	166.00	1.8400E-04
13	55.846	18.228	50.00	1.9259E+01
14	58.132	20.971	150.00	5.5944E-03
15	56.760	18.685	15.00	5.6603E-01
16	56.303	20.971	500.00	1.4795E+01
17	56.760	20.971	150.00	5.6380E+00
18	58.132	19.142	20.00	1.2590E-06
19	56.303	16.856	126.00	2.5835E-01
20	55.389	20.057	15.00	1.3312E+01
21	54.932	19.600	41.00	4.0261E+00
22	55.389	19.600	41.00	1.6038E+01
23	54.932	20.514	56.00	2.4924E+00
24	55.846	20.514	90.00	1.9157E+01
25	56.760	21.428	250.00	7.0951E+00
26	55.846	14.570	25.00	1.2090E-03
28	55.846	15.028	50.00	2.7654E-02
29	54.932	21.886	123.00	1.1198E+00
30	56.303	16.399	50.00	7.9022E-02
31	54.474	19.600	259.00	3.9134E-01
32	56.760	16.856	248.00	3.9069E-03
33	56.303	20.057	25.00	1.2373E+01
34	57.218	18.228	38.00	6.5252E-03
35	57.675	18.228	31.00	6.4305E-05
36	57.675	17.771	13.00	2.2410E-07
37	55.846	20.057	25.00	2.0864E+01
38	56.760	17.771	37.00	8.9074E-02
39	54.474	15.942	76.00	2.3370E+00
40	54.474	17.771	40.00	1.0849E+00

Light
Aimpoint (54.450, 12.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.3888E+01
2	56.303	15.942	84.00	5.1403E-03
3	55.846	15.942	84.00	7.4103E-01
4	53.560	19.600	38.00	8.6764E-05
5	53.560	19.142	38.00	7.8987E-05
8	53.103	18.228	68.00	3.1813E-09
9	54.017	18.685	98.00	1.0378E-02
10	54.017	18.228	98.00	1.0615E-02
11	53.560	18.685	166.00	3.4544E-05
12	53.560	18.228	166.00	8.1831E-05
13	55.846	18.228	50.00	9.6618E+00
14	58.132	20.971	150.00	2.8017E-03
15	56.760	18.685	15.00	2.8662E-01
16	56.303	20.971	500.00	7.3839E+00
17	56.760	20.971	150.00	2.8221E+00
19	56.303	16.856	126.00	1.3272E-01
20	55.389	20.057	15.00	6.6478E+00
21	54.932	19.600	41.00	2.0110E+00
22	55.389	19.600	41.00	7.9914E+00
23	54.932	20.514	56.00	1.2502E+00
24	55.846	20.514	90.00	9.5684E+00
25	56.760	21.428	250.00	3.5357E+00
26	55.846	14.570	25.00	6.7397E-04
28	55.846	15.028	50.00	1.5085E-02
29	54.932	21.886	123.00	5.5888E-01
30	56.303	16.399	50.00	4.0904E-02
31	54.474	19.600	259.00	1.9694E-01
32	56.760	16.856	248.00	2.0223E-03
33	56.303	20.057	25.00	6.1897E+00
34	57.218	18.228	38.00	3.3322E-03
35	57.675	18.228	31.00	2.1105E-05
37	55.846	20.057	25.00	1.0467E+01
38	56.760	17.771	37.00	4.5508E-02
39	54.474	15.942	76.00	1.1890E+00
40	54.474	17.771	40.00	5.4563E-01

Table I-10.7.2
Brucellosis
Air Port of Disembarkation (APOD)

122mm MRLS Protection Available															
Heavy Aimpoint (56.420, 20.520)					Moderate Aimpoint (56.420, 20.520)					Light Aimpoint (56.420, 20.520)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	6.2215E+01	16	56.303	20.971	500.00	6.0270E+01	16	56.303	20.971	500.00	4.0386E+01
17	56.760	20.971	150.00	1.9452E+01	17	56.760	20.971	150.00	1.2583E+01	17	56.760	20.971	150.00	2.3890E+01
25	56.760	21.428	250.00	8.1359E+00	25	56.760	21.428	250.00	1.2513E+01	25	56.760	21.428	250.00	8.3344E+00

Table I-10.8.1
Brucellosis
Air Port of Disembarkation (APOD)

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (54.450, 12.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.1050E+01
2	56.303	15.942	84.00	4.9656E-02
3	55.846	15.942	84.00	1.5672E+00
4	53.560	19.600	38.00	4.5744E-04
5	53.560	19.142	38.00	5.0373E-04
8	53.103	18.228	68.00	1.8654E-07
9	54.017	18.685	98.00	2.0239E-02
10	54.017	18.228	98.00	2.2813E-02
11	53.560	18.685	166.00	4.0348E-04
12	53.560	18.228	166.00	5.6727E-04
13	55.846	18.228	50.00	8.8368E+00
14	58.132	20.971	150.00	1.5435E-02
15	56.760	18.685	15.00	3.9785E-01
16	56.303	20.971	500.00	7.5136E+00
17	56.760	20.971	150.00	2.7077E+00
18	58.132	19.142	20.00	3.4163E-04
19	56.303	16.856	126.00	3.4919E-01
20	55.389	20.057	15.00	6.9149E+00
21	54.932	19.600	41.00	2.0458E+00
22	55.389	19.600	41.00	8.4994E+00
23	54.932	20.514	56.00	1.2581E+00
24	55.846	20.514	90.00	1.0493E+01
25	56.760	21.428	250.00	3.4036E+00
26	55.846	14.570	25.00	4.7538E-02
27	56.303	14.570	25.00	1.6054E-04
28	55.846	15.028	50.00	2.4240E-01
29	54.932	21.886	123.00	5.4542E-01
30	56.303	16.399	50.00	1.7663E-01
31	54.474	19.600	259.00	2.4252E-01
32	56.760	16.856	248.00	1.6457E-02
33	56.303	20.057	25.00	5.8930E+00
34	57.218	18.228	38.00	1.3766E-02
35	57.675	18.228	31.00	6.1178E-04
36	57.675	17.771	13.00	1.4222E-04
37	55.846	20.057	25.00	1.1331E+01
38	56.760	17.771	37.00	1.1179E-01
39	54.474	15.942	76.00	1.7842E+00
40	54.474	17.771	40.00	6.8844E-01

Moderate
Aimpoint (54.450, 12.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	7.8467E+00
2	56.303	15.942	84.00	1.2431E-02
3	55.846	15.942	84.00	5.6930E-01
4	53.560	19.600	38.00	1.4603E-04
5	53.560	19.142	38.00	1.8300E-04
9	54.017	18.685	98.00	9.2347E-03
10	54.017	18.228	98.00	1.0265E-02
11	53.560	18.685	166.00	1.2765E-04
12	53.560	18.228	166.00	1.9647E-04
13	55.846	18.228	50.00	5.7182E+00
14	58.132	20.971	150.00	6.3199E-03
15	56.760	18.685	15.00	1.8212E-01
16	56.303	20.971	500.00	4.7779E+00
17	56.760	20.971	150.00	1.5506E+00
18	58.132	19.142	20.00	7.2976E-05
19	56.303	16.856	126.00	1.2400E-01
20	55.389	20.057	15.00	3.9322E+00
21	54.932	19.600	41.00	1.0932E+00
22	55.389	19.600	41.00	4.8772E+00
23	54.932	20.514	56.00	6.7355E-01
24	55.846	20.514	90.00	6.5081E+00
25	56.760	21.428	250.00	2.0010E+00
26	55.846	14.570	25.00	7.1590E-03
27	56.303	14.570	25.00	1.8920E-05
28	55.846	15.028	50.00	4.8757E-02
29	54.932	21.886	123.00	2.9147E-01
30	56.303	16.399	50.00	5.4303E-02
31	54.474	19.600	259.00	1.1986E-01
32	56.760	16.856	248.00	4.7973E-03
33	56.303	20.057	25.00	3.6346E+00
34	57.218	18.228	38.00	4.6469E-03
35	57.675	18.228	31.00	1.4555E-04
36	57.675	17.771	13.00	1.2235E-05
37	55.846	20.057	25.00	7.1873E+00
38	56.760	17.771	37.00	4.2562E-02
39	54.474	15.942	76.00	7.8094E-01
40	54.474	17.771	40.00	3.3317E-01

Light
Aimpoint (54.450, 12.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.7588E+00
2	56.303	15.942	84.00	2.6477E-03
3	55.846	15.942	84.00	1.4071E-01
4	53.560	19.600	38.00	1.5903E-05
5	53.560	19.142	38.00	1.6084E-05
9	54.017	18.685	98.00	2.5151E-03
10	54.017	18.228	98.00	2.7991E-03
11	53.560	18.685	166.00	2.6640E-06
12	53.560	18.228	166.00	2.1073E-05
13	55.846	18.228	50.00	2.0398E+00
14	58.132	20.971	150.00	2.0266E-03
15	56.760	18.685	15.00	5.9801E-02
16	56.303	20.971	500.00	1.6792E+00
17	56.760	20.971	150.00	5.3821E-01
19	56.303	16.856	126.00	3.6890E-02
20	55.389	20.057	15.00	1.1652E+00
21	54.932	19.600	41.00	3.1048E-01
22	55.389	19.600	41.00	1.4567E+00
23	54.932	20.514	56.00	1.9104E-01
24	55.846	20.514	90.00	2.1569E+00
25	56.760	21.428	250.00	6.9297E-01
26	55.846	14.570	25.00	7.8877E-04
28	55.846	15.028	50.00	6.8909E-03
29	54.932	21.886	123.00	8.2870E-02
30	56.303	16.399	50.00	1.1673E-02
31	54.474	19.600	259.00	3.3363E-02
32	56.760	16.856	248.00	1.1733E-03
33	56.303	20.057	25.00	1.2641E+00
34	57.218	18.228	38.00	1.3257E-03
35	57.675	18.228	31.00	9.0837E-06
37	55.846	20.057	25.00	2.4267E+00
38	56.760	17.771	37.00	1.2095E-02
39	54.474	15.942	76.00	1.9353E-01
40	54.474	17.771	40.00	8.2581E-02

Table I-10.8.2
Brucellosis
Air Port of Disembarkation (APOD)

Medium Range Missiles
Protection Available

Heavy
Aimpoint (56.250, 19.530)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	7.7130E-02
25	56.760	21.428	250.00	1.4168E-02
33	56.303	20.057	25.00	1.8101E+00

Moderate
Aimpoint (56.330, 20.020)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
16	56.303	20.971	500.00	5.4173E-03
17	56.760	20.971	150.00	1.7223E-01
25	56.760	21.428	250.00	3.6505E-02

Light
Aimpoint (53.440, 17.990)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
5	53.560	19.142	38.00	8.1759E-02
11	53.560	18.685	166.00	9.9356E+00
12	53.560	18.228	166.00	5.3840E+00

Table I-10.9.1
Brucellosis
Air Port of Disembarkation (APOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (54.450, 12.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.4177E+00
2	56.303	15.942	84.00	7.2062E-01
3	55.846	15.942	84.00	1.5206E+00
4	53.560	19.600	38.00	9.4479E-02
5	53.560	19.142	38.00	1.0799E-01
6	53.103	19.142	48.00	4.2527E-02
7	53.103	18.685	98.00	4.9249E-02
8	53.103	18.228	68.00	5.8828E-02
9	54.017	18.685	98.00	3.0288E-01
10	54.017	18.228	98.00	3.6050E-01
11	53.560	18.685	166.00	1.2196E-01
12	53.560	18.228	166.00	1.5155E-01
13	55.846	18.228	50.00	1.9002E+00
14	58.132	20.971	150.00	1.2703E-01
15	56.760	18.685	15.00	7.0467E-01
16	56.303	20.971	500.00	1.4926E+00
17	56.760	20.971	150.00	1.0526E+00
18	58.132	19.142	20.00	6.0267E-02
19	56.303	16.856	126.00	9.5311E-01
20	55.389	20.057	15.00	1.5175E+00
21	54.932	19.600	41.00	1.0064E+00
22	55.389	19.600	41.00	1.6627E+00
23	54.932	20.514	56.00	7.8353E-01
24	55.846	20.514	90.00	1.7009E+00
25	56.760	21.428	250.00	1.1028E+00
26	55.846	14.570	25.00	1.2151E+00
27	56.303	14.570	25.00	5.4051E-01
28	55.846	15.028	50.00	1.3188E+00
29	54.932	21.886	123.00	4.9660E-01
30	56.303	16.399	50.00	8.4380E-01
31	54.474	19.600	259.00	4.9299E-01
32	56.760	16.856	248.00	4.4786E-01
33	56.303	20.057	25.00	1.4839E+00
34	57.218	18.228	38.00	2.9210E-01
35	57.675	18.228	31.00	1.2214E-01
36	57.675	17.771	13.00	1.0388E-01
37	55.846	20.057	25.00	1.8104E+00
38	56.760	17.771	37.00	5.7034E-01
39	54.474	15.942	76.00	1.6740E+00
40	54.474	17.771	40.00	8.9872E-01

Moderate
Aimpoint (55.230, 16.660)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.1710E+00
2	56.303	15.942	84.00	8.6059E-01
3	55.846	15.942	84.00	6.7587E-01
4	53.560	19.600	38.00	4.3160E-02
5	53.560	19.142	38.00	4.8595E-02
6	53.103	19.142	48.00	3.0037E-02
7	53.103	18.685	98.00	2.3653E-02
8	53.103	18.228	68.00	2.6183E-02
9	54.017	18.685	98.00	1.9282E-01
10	54.017	18.228	98.00	2.3578E-01
11	53.560	18.685	166.00	5.5045E-02
12	53.560	18.228	166.00	1.1705E-01
13	55.846	18.228	50.00	2.5139E+00
14	58.132	20.971	150.00	8.6474E-02
15	56.760	18.685	15.00	6.5867E-01
16	56.303	20.971	500.00	1.8867E+00
17	56.760	20.971	150.00	1.1188E+00
18	58.132	19.142	20.00	3.6242E-02
19	56.303	16.856	126.00	1.3982E+00
20	55.389	20.057	15.00	1.4327E+00
21	54.932	19.600	41.00	7.6413E-01
22	55.389	19.600	41.00	1.6664E+00
23	54.932	20.514	56.00	5.7132E-01
24	55.846	20.514	90.00	2.1926E+00
25	56.760	21.428	250.00	1.2342E+00
26	55.846	14.570	25.00	3.1998E-02
27	56.303	14.570	25.00	2.7411E-02
28	55.846	15.028	50.00	8.4734E-02
29	54.932	21.886	123.00	3.4452E-01
30	56.303	16.399	50.00	1.0200E+00
31	54.474	19.600	259.00	3.3014E-01
32	56.760	16.856	248.00	4.8887E-01
33	56.303	20.057	25.00	1.7967E+00
34	57.218	18.228	38.00	2.0853E-01
35	57.675	18.228	31.00	8.8514E-02
36	57.675	17.771	13.00	8.5517E-02
37	55.846	20.057	25.00	2.4857E+00
38	56.760	17.771	37.00	6.8675E-01
39	54.474	15.942	76.00	3.6908E-01
40	54.474	17.771	40.00	9.9931E-01

Light
Aimpoint (54.450, 12.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	6.4915E-01
2	56.303	15.942	84.00	1.6264E-01
3	55.846	15.942	84.00	3.4046E-01
4	53.560	19.600	38.00	2.1735E-02
5	53.560	19.142	38.00	2.5392E-02
6	53.103	19.142	48.00	8.3216E-03
7	53.103	18.685	98.00	9.5568E-03
8	53.103	18.228	68.00	1.1670E-02
9	54.017	18.685	98.00	7.0152E-02
10	54.017	18.228	98.00	8.3504E-02
11	53.560	18.685	166.00	2.9310E-02
12	53.560	18.228	166.00	3.5986E-02
13	55.846	18.228	50.00	5.0166E-01
14	58.132	20.971	150.00	2.0900E-02
15	56.760	18.685	15.00	1.5074E-01
16	56.303	20.971	500.00	3.9200E-01
17	56.760	20.971	150.00	2.5454E-01
18	58.132	19.142	20.00	9.0855E-03
19	56.303	16.856	126.00	2.0686E-01
20	55.389	20.057	15.00	4.0605E-01
21	54.932	19.600	41.00	2.6416E-01
22	55.389	19.600	41.00	4.4715E-01
23	54.932	20.514	56.00	2.0195E-01
24	55.846	20.514	90.00	4.5974E-01
25	56.760	21.428	250.00	2.7275E-01
26	55.846	14.570	25.00	2.5270E-01
27	56.303	14.570	25.00	9.8143E-02
28	55.846	15.028	50.00	2.7846E-01
29	54.932	21.886	123.00	1.2363E-01
30	56.303	16.399	50.00	1.8392E-01
31	54.474	19.600	259.00	1.1940E-01
32	56.760	16.856	248.00	8.4120E-02
33	56.303	20.057	25.00	3.8153E-01
34	57.218	18.228	38.00	5.1265E-02
35	57.675	18.228	31.00	1.8460E-02
36	57.675	17.771	13.00	1.5598E-02
37	55.846	20.057	25.00	4.9056E-01
38	56.760	17.771	37.00	1.1613E-01
39	54.474	15.942	76.00	4.4060E-01
40	54.474	17.771	40.00	2.3329E-01

Table I-10.9.2
Brucellosis
Air Port of Disembarkation (APOD)

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (55.000, 18.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	9.0804E-04
2	56.303	15.942	84.00	1.1025E-02
3	55.846	15.942	84.00	6.4343E-03
4	53.560	19.600	38.00	9.8022E-03
5	53.560	19.142	38.00	2.9683E-02
6	53.103	19.142	48.00	6.0384E-02
7	53.103	18.685	98.00	2.4685E-02
8	53.103	18.228	68.00	2.7254E-02
9	54.017	18.685	98.00	6.7457E-01
10	54.017	18.228	98.00	7.8438E-01
11	53.560	18.685	166.00	1.9535E-01
12	53.560	18.228	166.00	2.8144E-01
13	55.846	18.228	50.00	5.6942E-01
15	56.760	18.685	15.00	1.0779E-01
16	56.303	20.971	500.00	3.7397E-03
17	56.760	20.971	150.00	1.2737E-04
18	58.132	19.142	20.00	3.8475E-03
19	56.303	16.856	126.00	4.0804E-02
20	55.389	20.057	15.00	5.4272E-01
21	54.932	19.600	41.00	5.0802E-01
22	55.389	19.600	41.00	7.4798E-01
23	54.932	20.514	56.00	3.2017E-02
24	55.846	20.514	90.00	1.7212E-02
25	56.760	21.428	250.00	1.5998E-07
29	54.932	21.886	123.00	1.0603E-03
30	56.303	16.399	50.00	2.9762E-02
31	54.474	19.600	259.00	2.0295E-01
32	56.760	16.856	248.00	7.8447E-03
33	56.303	20.057	25.00	1.1292E-01
34	57.218	18.228	38.00	2.8845E-03
35	57.675	18.228	31.00	4.5570E-04
36	57.675	17.771	13.00	5.5256E-04
37	55.846	20.057	25.00	1.4490E-01
38	56.760	17.771	37.00	1.7344E-02
39	54.474	15.942	76.00	9.2490E-03
40	54.474	17.771	40.00	1.0196E+00

Moderate
Aimpoint (55.490, 18.140)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.1832E-02
2	56.303	15.942	84.00	1.3639E-02
3	55.846	15.942	84.00	7.3772E-03
4	53.560	19.600	38.00	1.9747E-02
5	53.560	19.142	38.00	3.4230E-02
6	53.103	19.142	48.00	5.8568E-06
7	53.103	18.685	98.00	1.6107E-06
8	53.103	18.228	68.00	8.3877E-04
9	54.017	18.685	98.00	1.7553E-02
10	54.017	18.228	98.00	2.3865E-02
11	53.560	18.685	166.00	1.2942E-02
12	53.560	18.228	166.00	6.0218E-03
13	55.846	18.228	50.00	1.9282E+00
15	56.760	18.685	15.00	3.0679E-01
16	56.303	20.971	500.00	3.2387E-03
17	56.760	20.971	150.00	1.6762E-06
18	58.132	19.142	20.00	2.7277E-03
19	56.303	16.856	126.00	9.7825E-02
20	55.389	20.057	15.00	1.7961E-02
21	54.932	19.600	41.00	1.1312E-01
22	55.389	19.600	41.00	3.3799E-01
23	54.932	20.514	56.00	1.7095E-02
24	55.846	20.514	90.00	3.7209E-02
25	56.760	21.428	250.00	2.5118E-07
30	56.303	16.399	50.00	3.0745E-02
31	54.474	19.600	259.00	2.5135E-02
32	56.760	16.856	248.00	5.7872E-02
33	56.303	20.057	25.00	2.4314E-02
34	57.218	18.228	38.00	1.0792E-02
35	57.675	18.228	31.00	5.9662E-02
36	57.675	17.771	13.00	1.5121E-01
37	55.846	20.057	25.00	3.3664E-02
38	56.760	17.771	37.00	1.6251E-01
39	54.474	15.942	76.00	3.8215E-02
40	54.474	17.771	40.00	2.0285E-01

Light
Aimpoint (54.770, 19.790)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	38.00	3.1910E-02
5	53.560	19.142	38.00	3.1190E-03
6	53.103	19.142	48.00	7.4783E-03
7	53.103	18.685	98.00	2.2079E-03
8	53.103	18.228	68.00	3.3359E-04
9	54.017	18.685	98.00	6.2884E-03
10	54.017	18.228	98.00	2.8355E-03
11	53.560	18.685	166.00	7.1774E-03
12	53.560	18.228	166.00	1.0278E-02
16	56.303	20.971	500.00	8.6784E-03
17	56.760	20.971	150.00	7.1059E-03
20	55.389	20.057	15.00	3.9196E-01
21	54.932	19.600	41.00	1.0356E+00
22	55.389	19.600	41.00	4.3908E-01
23	54.932	20.514	56.00	3.3554E-01
24	55.846	20.514	90.00	1.0073E-01
25	56.760	21.428	250.00	1.6324E-07
29	54.932	21.886	123.00	2.7865E-02
31	54.474	19.600	259.00	4.3544E-01
33	56.303	20.057	25.00	1.0217E-01
37	55.846	20.057	25.00	2.0431E-01
40	54.474	17.771	40.00	2.1190E-07

Table I-11.1
Brucellosis
Sea Port of Disembarkation (SPOD)

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (5.220, -30.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	4.2523E-03
2	9.450	0.800	76.71	4.3694E-03
3	9.700	0.300	76.71	4.6338E-03
4	9.700	0.550	76.71	4.7407E-03
5	9.700	0.800	76.71	4.8513E-03
6	9.700	1.050	76.71	4.8814E-03
7	9.700	1.300	76.71	4.9147E-03
8	9.700	1.550	76.71	4.9569E-03
9	9.950	0.550	76.71	5.2267E-03
10	9.950	0.800	76.71	5.3173E-03
11	9.950	1.050	76.71	5.3043E-03
12	9.950	1.300	76.71	5.3036E-03
13	9.950	1.550	76.71	5.3153E-03
14	9.950	1.800	76.71	5.3394E-03
15	9.950	2.050	76.71	5.3758E-03
16	9.950	2.300	76.71	5.4246E-03
17	10.200	0.800	76.71	5.7045E-03
18	10.200	1.050	76.71	5.6654E-03
19	10.200	1.300	76.71	5.6411E-03
20	10.200	1.550	76.71	5.6314E-03
21	10.200	1.800	76.71	5.6365E-03
22	10.200	2.050	76.71	5.6505E-03
23	10.200	2.300	76.71	5.6653E-03
24	10.200	2.550	76.71	5.5824E-03
25	10.200	2.800	76.71	5.4790E-03
26	10.200	3.050	76.71	5.3903E-03
27	10.450	1.300	76.71	5.9209E-03
28	10.450	1.550	76.71	5.8708E-03
29	10.450	1.800	76.71	5.8355E-03
30	10.450	2.050	76.71	5.8149E-03
31	10.450	2.300	76.71	5.8090E-03
32	10.450	2.550	76.71	5.6816E-03
33	10.450	2.800	76.71	5.5583E-03
34	10.450	3.050	76.71	5.4484E-03
35	10.450	3.300	76.71	5.3518E-03
36	10.700	1.550	76.71	6.0161E-03
37	10.700	1.800	76.71	5.9594E-03
38	10.700	2.050	76.71	5.9187E-03
39	10.700	2.300	76.71	5.8784E-03
40	10.700	2.550	76.71	5.7234E-03
41	10.700	2.800	76.71	5.5634E-03
42	10.700	3.050	76.71	5.4167E-03
43	10.700	3.300	76.71	5.2834E-03
44	10.700	3.550	76.71	5.1635E-03
45	10.950	1.800	76.71	6.0059E-03
46	10.950	2.050	76.71	5.9212E-03
47	10.950	2.300	76.71	5.8148E-03
48	10.950	2.550	76.71	5.6293E-03
49	10.950	2.800	76.71	5.4564E-03
50	10.950	3.050	76.71	5.2962E-03
51	10.950	3.300	76.71	5.1487E-03
52	10.950	3.550	76.71	5.0139E-03
53	10.950	3.800	76.71	4.8918E-03
54	11.200	2.300	76.71	5.6741E-03
55	11.200	2.550	76.71	5.4792E-03
56	11.200	2.800	76.71	5.2933E-03
57	11.200	3.050	76.71	5.1153E-03
58	11.200	3.300	76.71	4.9330E-03
59	11.200	3.550	76.71	4.7633E-03
60	11.200	3.800	76.71	4.6063E-03
61	11.200	4.050	76.71	4.4127E-03
62	11.200	4.300	76.71	4.2201E-03
63	11.450	2.550	76.71	5.2438E-03
64	11.450	2.800	76.71	5.0331E-03
65	11.450	3.050	76.71	4.8315E-03
66	11.450	3.300	76.71	4.6388E-03
67	11.450	3.550	76.71	4.4552E-03
68	11.450	3.800	76.71	4.2777E-03
69	11.450	4.050	76.71	4.0875E-03
70	11.700	2.800	76.71	4.7266E-03
71	11.700	3.050	76.71	4.5161E-03
72	11.700	3.300	76.71	4.3110E-03
73	11.700	3.550	76.71	4.1112E-03
74	12.300	2.450	550.00	4.1323E-03
75	12.550	2.450	550.00	3.6890E-03
76	12.800	2.450	550.00	3.2486E-03

Moderate
Aimpoint (5.250, -27.830)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.5175E-03
2	9.450	0.800	76.71	1.5984E-03
3	9.700	0.300	76.71	1.7606E-03
4	9.700	0.550	76.71	1.8445E-03
5	9.700	0.800	76.71	1.9248E-03
6	9.700	1.050	76.71	2.0040E-03
7	9.700	1.300	76.71	2.0824E-03
8	9.700	1.550	76.71	2.1600E-03
9	9.950	0.550	76.71	2.1853E-03
10	9.950	0.800	76.71	2.2632E-03
11	9.950	1.050	76.71	2.3400E-03
12	9.950	1.300	76.71	2.4191E-03
13	9.950	1.550	76.71	2.4972E-03
14	9.950	1.800	76.71	2.5742E-03
15	9.950	2.050	76.71	2.6512E-03
16	9.950	2.300	76.71	2.7188E-03
17	10.200	0.800	76.71	2.6194E-03
18	10.200	1.050	76.71	2.6962E-03
19	10.200	1.300	76.71	2.7730E-03
20	10.200	1.550	76.71	2.8401E-03
21	10.200	1.800	76.71	2.9087E-03
22	10.200	2.050	76.71	2.9819E-03
23	10.200	2.300	76.71	3.0399E-03
24	10.200	2.550	76.71	3.0857E-03
25	10.200	2.800	76.71	3.1317E-03
26	10.200	3.050	76.71	3.1733E-03
27	10.450	1.300	76.71	3.1262E-03
28	10.450	1.550	76.71	3.1803E-03
29	10.450	1.800	76.71	3.2372E-03
30	10.450	2.050	76.71	3.2976E-03
31	10.450	2.300	76.71	3.3348E-03
32	10.450	2.550	76.71	3.3660E-03
33	10.450	2.800	76.71	3.4025E-03
34	10.450	3.050	76.71	3.4265E-03
35	10.450	3.300	76.71	3.4369E-03
36	10.700	1.550	76.71	3.5025E-03
37	10.700	1.800	76.71	3.5462E-03
38	10.700	2.050	76.71	3.5953E-03
39	10.700	2.300	76.71	3.6086E-03
40	10.700	2.550	76.71	3.6259E-03
41	10.700	2.800	76.71	3.6526E-03
42	10.700	3.050	76.71	3.6590E-03
43	10.700	3.300	76.71	3.6487E-03
44	10.700	3.550	76.71	3.6451E-03
45	10.950	1.800	76.71	3.8313E-03
46	10.950	2.050	76.71	3.8714E-03
47	10.950	2.300	76.71	3.8611E-03
48	10.950	2.550	76.71	3.8527E-03
49	10.950	2.800	76.71	3.8537E-03
50	10.950	3.050	76.71	3.8232E-03
51	10.950	3.300	76.71	3.7941E-03
52	10.950	3.550	76.71	3.7756E-03
53	10.950	3.800	76.71	3.7388E-03
54	11.200	2.300	76.71	4.0338E-03
55	11.200	2.550	76.71	4.0118E-03
56	11.200	2.800	76.71	3.9997E-03
57	11.200	3.050	76.71	3.9451E-03
58	11.200	3.300	76.71	3.9007E-03
59	11.200	3.550	76.71	3.8670E-03
60	11.200	3.800	76.71	3.7965E-03
61	11.200	4.050	76.71	3.7200E-03
62	11.200	4.300	76.71	3.6535E-03
63	11.450	2.550	76.71	4.1308E-03
64	11.450	2.800	76.71	4.0923E-03
65	11.450	3.050	76.71	4.0079E-03
66	11.450	3.300	76.71	3.9341E-03
67	11.450	3.550	76.71	3.8710E-03
68	11.450	3.800	76.71	3.7764E-03
69	11.450	4.050	76.71	3.6875E-03
70	11.700	2.800	76.71	4.0922E-03
71	11.700	3.050	76.71	3.9936E-03
72	11.700	3.300	76.71	3.9056E-03
73	11.700	3.550	76.71	3.8245E-03
74	12.300	2.450	550.00	4.0346E-03
75	12.550	2.450	550.00	3.8684E-03
76	12.800	2.450	550.00	3.6564E-03

Light
Aimpoint (5.250, -27.830)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	8.0686E-04
2	9.450	0.800	76.71	8.5055E-04
3	9.700	0.300	76.71	9.5477E-04
4	9.700	0.550	76.71	1.0035E-03
5	9.700	0.800	76.71	1.0477E-03
6	9.700	1.050	76.71	1.0905E-03
7	9.700	1.300	76.71	1.1330E-03
8	9.700	1.550	76.71	1.1765E-03
9	9.950	0.550	76.71	1.2057E-03
10	9.950	0.800	76.71	1.2506E-03
11	9.950	1.050	76.71	1.2937E-03
12	9.950	1.300	76.71	1.3368E-03
13	9.950	1.550	76.71	1.3789E-03
14	9.950	1.800	76.71	1.4213E-03
15	9.950	2.050	76.71	1.4651E-03
16	9.950	2.300	76.71	1.5052E-03
17	10.200	0.800	76.71	1.4570E-03
18	10.200	1.050	76.71	1.5019E-03
19	10.200	1.300	76.71	1.5462E-03
20	10.200	1.550	76.71	1.5832E-03
21	10.200	1.800	76.71	1.6202E-03
22	10.200	2.050	76.71	1.6591E-03
23	10.200	2.300	76.71	1.6896E-03
24	10.200	2.550	76.71	1.7146E-03
25	10.200	2.800	76.71	1.7428E-03
26	10.200	3.050	76.71	1.7689E-03
27	10.450	1.300	76.71	1.7523E-03
28	10.450	1.550	76.71	1.7852E-03
29	10.450	1.800	76.71	1.8185E-03
30	10.450	2.050	76.71	1.8519E-03
31	10.450	2.300	76.71	1.8694E-03
32	10.450	2.550	76.71	1.8835E-03
33	10.450	2.800	76.71	1.9015E-03
34	10.450	3.050	76.71	1.9144E-03
35	10.450	3.300	76.71	1.9212E-03
36	10.700	1.550	76.71	1.9620E-03
37	10.700	1.800	76.71	1.9872E-03
38	10.700	2.050	76.71	2.0164E-03
39	10.700	2.300	76.71	2.0259E-03
40	10.700	2.550	76.71	2.0358E-03
41	10.700	2.800	76.71	2.0491E-03
42	10.700	3.050	76.71	2.0518E-03
43	10.700	3.300	76.71	2.0465E-03
44	10.700	3.550	76.71	2.0452E-03
45	10.950	1.800	76.71	2.1431E-03
46	10.950	2.050	76.71	2.1630E-03
47	10.950	2.300	76.71	2.1630E-03
48	10.950	2.550	76.71	2.1637E-03
49	10.950	2.800	76.71	2.1678E-03
50	10.950	3.050	76.71	2.1514E-03
51	10.950	3.300	76.71	2.1353E-03
52	10.950	3.550	76.71	2.1252E-03
53	10.950	3.800	76.71	2.1003E-03
54	11.200	2.300	76.71	2.2631E-03
55	11.200	2.550	76.71	2.2540E-03
56	11.200	2.800	76.71	2.2516E-03
57	11.200	3.050	76.71	2.2230E-03
58	11.200	3.300	76.71	2.2002E-03
59	11.200	3.550	76.71	2.1834E-03
60	11.200	3.800	76.71	2.1378E-03
61	11.200	4.050	76.71	2.0863E-03
62	11.200	4.300	76.71	2.0408E-03
63	11.450	2.550	76.71	2.3206E-03
64	11.450	2.800	76.71	2.3005E-03
65	11.450	3.050	76.71	2.2551E-03
66	11.450	3.300	76.71	2.2158E-03
67	11.450	3.550	76.71	2.1825E-03
68	11.450	3.800	76.71	2.1257E-03
69	11.450	4.050	76.71	2.0705E-03
70	11.700	2.800	76.71	2.2971E-03
71	11.700	3.050	76.71	2.2453E-03
72	11.700	3.300	76.71	2.1988E-03
73	11.700	3.550	76.71	2.1549E-03
74	12.300	2.450	550.00	2.2687E-03
75	12.550	2.450	550.00	2.1759E-03
76	12.800	2.450	550.00	2.0430E-03

Table I-11.1
Brucellosis
Sea Port of Disembarkation (SPOD)

Point Sprayer
Protection Unavailable

Heavy Aimpoint (5.220, -30.880)					Moderate Aimpoint (5.250, -27.830)					Light Aimpoint (5.250, -27.830)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	2.8178E-03	77	13.050	2.450	550.00	3.4149E-03	77	13.050	2.450	550.00	1.8997E-03
78	14.700	0.350	300.00	1.6680E-03	78	14.700	0.350	300.00	2.2650E-03	78	14.700	0.350	300.00	1.2690E-03
79	14.700	0.600	300.00	1.4998E-03	79	14.700	0.600	300.00	2.2005E-03	79	14.700	0.600	300.00	1.2302E-03
80	14.700	0.850	300.00	1.3429E-03	80	14.700	0.850	300.00	2.1225E-03	80	14.700	0.850	300.00	1.1853E-03
81	8.050	5.500	6.17	3.3319E-03	81	8.050	5.500	6.17	1.4246E-03	81	8.050	5.500	6.17	7.4852E-04
82	8.050	5.750	6.17	3.3707E-03	82	8.050	5.750	6.17	1.4822E-03	82	8.050	5.750	6.17	7.8342E-04
83	8.050	6.000	6.17	3.4085E-03	83	8.050	6.000	6.17	1.5321E-03	83	8.050	6.000	6.17	8.1606E-04
84	8.050	6.250	6.17	3.3690E-03	84	8.050	6.250	6.17	1.5808E-03	84	8.050	6.250	6.17	8.4870E-04
85	8.050	6.500	6.17	3.3336E-03	85	8.050	6.500	6.17	1.6304E-03	85	8.050	6.500	6.17	8.8218E-04
86	8.300	5.500	6.17	3.5892E-03	86	8.300	5.500	6.17	1.6504E-03	86	8.300	5.500	6.17	8.8222E-04
87	8.300	5.750	6.17	3.6179E-03	87	8.300	5.750	6.17	1.7111E-03	87	8.300	5.750	6.17	9.1530E-04
88	8.300	6.000	6.17	3.6302E-03	88	8.300	6.000	6.17	1.7586E-03	88	8.300	6.000	6.17	9.4557E-04
89	8.300	6.250	6.17	3.5773E-03	89	8.300	6.250	6.17	1.8064E-03	89	8.300	6.250	6.17	9.7648E-04
90	8.300	6.500	6.17	3.5306E-03	90	8.300	6.500	6.17	1.8545E-03	90	8.300	6.500	6.17	1.0080E-03
91	8.300	6.750	6.17	3.4900E-03	91	8.300	6.750	6.17	1.8926E-03	91	8.300	6.750	6.17	1.0301E-03
92	8.550	5.500	6.17	3.8540E-03	92	8.550	5.500	6.17	1.8815E-03	92	8.550	5.500	6.17	1.0198E-03
93	8.550	5.750	6.17	3.8673E-03	93	8.550	5.750	6.17	1.9380E-03	93	8.550	5.750	6.17	1.0528E-03
94	8.550	6.000	6.17	3.8471E-03	94	8.550	6.000	6.17	1.9832E-03	94	8.550	6.000	6.17	1.0790E-03
95	8.550	6.250	6.17	3.7753E-03	95	8.550	6.250	6.17	2.0295E-03	95	8.550	6.250	6.17	1.1064E-03
96	8.550	6.500	6.17	3.7113E-03	96	8.550	6.500	6.17	2.0767E-03	96	8.550	6.500	6.17	1.1348E-03
97	8.550	6.750	6.17	3.6538E-03	97	8.550	6.750	6.17	2.1095E-03	97	8.550	6.750	6.17	1.1510E-03
98	8.800	5.500	6.17	4.1163E-03	98	8.800	5.500	6.17	2.1256E-03	98	8.800	5.500	6.17	1.1593E-03
99	8.800	5.750	6.17	4.1180E-03	99	8.800	5.750	6.17	2.1714E-03	99	8.800	5.750	6.17	1.1899E-03
100	8.800	6.000	6.17	4.0616E-03	100	8.800	6.000	6.17	2.2083E-03	100	8.800	6.000	6.17	1.2132E-03
101	8.800	6.250	6.17	3.9677E-03	101	8.800	6.250	6.17	2.2498E-03	101	8.800	6.250	6.17	1.2376E-03
102	8.800	6.500	6.17	3.8819E-03	102	8.800	6.500	6.17	2.2917E-03	102	8.800	6.500	6.17	1.2612E-03
103	8.800	6.750	6.17	3.8041E-03	103	8.800	6.750	6.17	2.3130E-03	103	8.800	6.750	6.17	1.2706E-03
104	9.050	5.500	6.17	4.2835E-03	104	9.050	5.500	6.17	2.3863E-03	104	9.050	5.500	6.17	1.2998E-03
105	9.050	5.750	6.17	4.2757E-03	105	9.050	5.750	6.17	2.4238E-03	105	9.050	5.750	6.17	1.3252E-03
106	9.050	6.000	6.17	4.1958E-03	106	9.050	6.000	6.17	2.4524E-03	106	9.050	6.000	6.17	1.3448E-03
107	9.050	6.250	6.17	4.0977E-03	107	9.050	6.250	6.17	2.4841E-03	107	9.050	6.250	6.17	1.3657E-03
108	9.050	6.500	6.17	4.0082E-03	108	9.050	6.500	6.17	2.5097E-03	108	9.050	6.500	6.17	1.3819E-03
109	9.050	6.750	6.17	3.9274E-03	109	9.050	6.750	6.17	2.5163E-03	109	9.050	6.750	6.17	1.3846E-03
110	9.050	7.000	6.17	3.8526E-03	110	9.050	7.000	6.17	2.5283E-03	110	9.050	7.000	6.17	1.3904E-03
111	9.300	5.500	6.17	4.4219E-03	111	9.300	5.500	6.17	2.6139E-03	111	9.300	5.500	6.17	1.4362E-03
112	9.300	5.750	6.17	4.3976E-03	112	9.300	5.750	6.17	2.6421E-03	112	9.300	5.750	6.17	1.4517E-03
113	9.300	6.000	6.17	4.2844E-03	113	9.300	6.000	6.17	2.6676E-03	113	9.300	6.000	6.17	1.4662E-03
114	9.300	6.250	6.17	4.1656E-03	114	9.300	6.250	6.17	2.6987E-03	114	9.300	6.250	6.17	1.4846E-03
115	9.300	6.500	6.17	4.0523E-03	115	9.300	6.500	6.17	2.7178E-03	115	9.300	6.500	6.17	1.4954E-03
116	9.300	6.750	6.17	3.9477E-03	116	9.300	6.750	6.17	2.7175E-03	116	9.300	6.750	6.17	1.4932E-03
117	9.300	7.000	6.17	3.8517E-03	117	9.300	7.000	6.17	2.7147E-03	117	9.300	7.000	6.17	1.4907E-03
118	9.550	5.500	6.17	4.5210E-03	118	9.550	5.500	6.17	2.8282E-03	118	9.550	5.500	6.17	1.5665E-03
119	9.550	5.750	6.17	4.4568E-03	119	9.550	5.750	6.17	2.8376E-03	119	9.550	5.750	6.17	1.5704E-03
120	9.550	6.000	6.17	4.3111E-03	120	9.550	6.000	6.17	2.8477E-03	120	9.550	6.000	6.17	1.5740E-03
121	9.550	6.250	6.17	4.1744E-03	121	9.550	6.250	6.17	2.8632E-03	121	9.550	6.250	6.17	1.5815E-03
122	9.550	6.500	6.17	4.0467E-03	122	9.550	6.500	6.17	2.8569E-03	122	9.550	6.500	6.17	1.5798E-03
123	9.550	6.750	6.17	3.9280E-03	123	9.550	6.750	6.17	2.8414E-03	123	9.550	6.750	6.17	1.5730E-03
124	9.550	7.000	6.17	3.8183E-03	124	9.550	7.000	6.17	2.8332E-03	124	9.550	7.000	6.17	1.5685E-03
125	9.550	7.250	6.17	3.7176E-03	125	9.550	7.250	6.17	2.8192E-03	125	9.550	7.250	6.17	1.5588E-03
126	9.800	5.500	6.17	4.5102E-03	126	9.800	5.500	6.17	3.0278E-03	126	9.800	5.500	6.17	1.6823E-03
127	9.800	5.750	6.17	4.4217E-03	127	9.800	5.750	6.17	3.0094E-03	127	9.800	5.750	6.17	1.6709E-03
128	9.800	6.000	6.17	4.2761E-03	128	9.800	6.000	6.17	2.9997E-03	128	9.800	6.000	6.17	1.6643E-03
129	9.800	6.250	6.17	4.1375E-03	129	9.800	6.250	6.17	2.9987E-03	129	9.800	6.250	6.17	1.6623E-03
130	9.800	6.500	6.17	4.0060E-03	130	9.800	6.500	6.17	2.9722E-03	130	9.800	6.500	6.17	1.6494E-03
131	9.800	6.750	6.17	3.8713E-03	131	9.800	6.750	6.17	2.9436E-03	131	9.800	6.750	6.17	1.6380E-03
132	9.800	7.000	6.17	3.7368E-03	132	9.800	7.000	6.17	2.9211E-03	132	9.800	7.000	6.17	1.6320E-03
133	9.800	7.250	6.17	3.6114E-03	133	9.800	7.250	6.17	2.8864E-03	133	9.800	7.250	6.17	1.6138E-03
134	10.050	5.500	6.17	4.4482E-03	134	10.050	5.500	6.17	3.1767E-03	134	10.050	5.500	6.17	1.7668E-03
135	10.050	5.750	6.17	4.3290E-03	135	10.050	5.750	6.17	3.1471E-03	135	10.050	5.750	6.17	1.7509E-03
136	10.050	6.000	6.17	4.1642E-03	136	10.050	6.000	6.17	3.1254E-03	136	10.050	6.000	6.17	1.7390E-03
137	10.050	6.250	6.17	4.0064E-03	137	10.050	6.250	6.17	3.1118E-03	137	10.050	6.250	6.17	1.7312E-03
138	10.050	6.500	6.17	3.8556E-03	138	10.050	6.500	6.17	3.0636E-03	138	10.050	6.500	6.17	1.7015E-03
139	10.050	6.750	6.17	3.7118E-03	139	10.050	6.750	6.17	3.0186E-03	139	10.050	6.750	6.17	1.6754E-03
140	10.050	7.000	6.17	3.5750E-03	140	10.050	7.000	6.17	2.9795E-03	140	10.050	7.000	6.17	1.6547E-03
141	10.050	7.250	6.17	3.4452E-03	141	10.050	7.250	6.17	2.9186E-03	141	10.050	7.250	6.17	1.6216E-03
142	10.300	6.500	6.17	3.6692E-03	142	10.300	6.500	6.17	3.0867E-03	142	10.300	6.500	6.17	1.7183E-03
143	10.300	6.750	6.17	3.5182E-03	143	10.300	6.750	6.17	3.0314E-03	143	10.300	6.750	6.17	1.6850E-03
144	10.300	7.000	6.17	3.3731E-03	144	10.300	7.000	6.17	2.9855E-03	144	10.300	7.000	6.17	1.6563E-03
145	10.300	7.250	6.17	3.2278E-03	145	10.300	7.250	6.17	2.9132E-03	145	10.300	7.250	6.17	1.6133E-03
146	10.300	7.500	6.17	3.0665E-03	146	10.300	7.500	6.17	2.8428E-03	146	10.300	7.500	6.17	1.5724E-03
147	10.550	6.500	6.17	3.4419E-03	147	10.550	6.500	6.17	3.0755E-03	147	10.550	6.500	6.17	1.7160E-03
148	10.550	6.750	6.17	3.2743E-03	148	10.550	6.750	6.17	3.0062E-03	148	10.550	6.750	6.17	1.6771E-03
149	10.550	7.000	6.17	3.1128E-03	149	10.550	7.000	6.17	2.9357E-03	149	10.550	7.000	6.17	1.6363E-03
150	10.550	7.250	6.17	2.9582E-03	150	10.550	7.250	6.17	2.8453E-03	150	10.550	7.250	6.17	1.5804E-03
151	10.550	7.500	6.17	2.8070E-03	151	10.550	7.500	6.17	2.7603E-03	151	10.550	7.500	6.17	1.5285E-03
152	10.800	6.500	6.17	3.1551E-03	152	10.800	6.500	6.17	3.0079E-03	152	10.800	6.500	6.17	1.6784E-03

Table I-11.1
Brucellosis
Sea Port of Disembarkation (SPOD)

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (5.220, -30.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	2.9879E-03
154	10.800	7.000	6.17	2.8238E-03
155	10.800	7.250	6.17	2.6734E-03
156	10.800	7.500	6.17	2.5328E-03
157	11.050	6.500	6.17	2.8503E-03
158	11.050	6.750	6.17	2.6784E-03
159	11.050	7.000	6.17	2.5062E-03
160	11.050	7.250	6.17	2.3627E-03
161	11.050	7.500	6.17	2.2304E-03
193	0.500	8.650	36.36	8.6120E-04
194	0.500	8.900	36.36	9.0399E-04
195	0.500	9.150	36.36	9.3439E-04
196	0.500	9.400	36.36	9.6270E-04
197	0.500	9.650	36.36	9.9158E-04
198	0.500	9.900	36.36	1.0210E-03
199	0.500	10.150	36.36	1.0510E-03
200	0.500	10.400	36.36	1.0816E-03
201	0.750	7.650	36.36	7.5387E-04
202	0.750	7.900	36.36	7.9930E-04
203	0.750	8.150	36.36	8.4459E-04
204	0.750	8.400	36.36	8.9014E-04
205	0.750	8.650	36.36	9.3549E-04
206	0.750	8.900	36.36	9.8016E-04
207	0.750	9.150	36.36	1.0064E-03
208	0.750	9.400	36.36	1.0331E-03
209	0.750	9.650	36.36	1.0604E-03
210	0.750	9.900	36.36	1.0883E-03
211	0.750	10.150	36.36	1.1168E-03
212	0.750	10.400	36.36	1.1458E-03
213	1.000	7.650	36.36	8.2981E-04
214	1.000	7.900	36.36	8.7561E-04
215	1.000	8.150	36.36	9.2127E-04
216	1.000	8.400	36.36	9.6680E-04
217	1.000	8.650	36.36	1.0122E-03
218	1.000	8.900	36.36	1.0538E-03
219	1.000	9.150	36.36	1.0781E-03
220	1.000	9.400	36.36	1.1031E-03
221	1.000	9.650	36.36	1.1288E-03
222	1.000	9.900	36.36	1.1551E-03
223	1.000	10.150	36.36	1.1820E-03
224	1.000	10.400	36.36	1.2094E-03
225	1.250	7.650	36.36	9.0589E-04
226	1.250	7.900	36.36	9.5205E-04
227	1.250	8.150	36.36	9.9808E-04
228	1.250	8.400	36.36	1.0440E-03
229	1.250	8.650	36.36	1.0897E-03
230	1.250	8.900	36.36	1.1271E-03
231	1.250	9.150	36.36	1.1496E-03
232	1.250	9.400	36.36	1.1728E-03
233	1.250	9.650	36.36	1.1966E-03
234	1.250	9.900	36.36	1.2211E-03
235	1.250	10.150	36.36	1.2463E-03
236	1.250	10.400	36.36	1.2721E-03

Moderate
Aimpoint (5.250, -27.830)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	2.9202E-03
154	10.800	7.000	6.17	2.8333E-03
155	10.800	7.250	6.17	2.7356E-03
156	10.800	7.500	6.17	2.6440E-03
157	11.050	6.500	6.17	2.8979E-03
158	11.050	6.750	6.17	2.8030E-03
159	11.050	7.000	6.17	2.7054E-03
160	11.050	7.250	6.17	2.6010E-03
161	11.050	7.500	6.17	2.4968E-03
193	0.500	8.650	36.36	2.8336E-05
194	0.500	8.900	36.36	5.4504E-05
195	0.500	9.150	36.36	9.6891E-05
196	0.500	9.400	36.36	1.3961E-04
197	0.500	9.650	36.36	1.7896E-04
198	0.500	9.900	36.36	2.1198E-04
199	0.500	10.150	36.36	2.4501E-04
200	0.500	10.400	36.36	2.7785E-04
202	0.750	7.900	36.36	7.0059E-07
203	0.750	8.150	36.36	2.8279E-05
204	0.750	8.400	36.36	5.1248E-05
205	0.750	8.650	36.36	6.9607E-05
206	0.750	8.900	36.36	1.0499E-04
207	0.750	9.150	36.36	1.4646E-04
208	0.750	9.400	36.36	1.8826E-04
209	0.750	9.650	36.36	2.2585E-04
210	0.750	9.900	36.36	2.5912E-04
211	0.750	10.150	36.36	2.9202E-04
212	0.750	10.400	36.36	3.2491E-04
214	1.000	7.900	36.36	8.5722E-06
215	1.000	8.150	36.36	4.8832E-05
216	1.000	8.400	36.36	8.4465E-05
217	1.000	8.650	36.36	1.1549E-04
218	1.000	8.900	36.36	1.5514E-04
219	1.000	9.150	36.36	1.9569E-04
220	1.000	9.400	36.36	2.3658E-04
221	1.000	9.650	36.36	2.7311E-04
222	1.000	9.900	36.36	3.0739E-04
223	1.000	10.150	36.36	3.4130E-04
224	1.000	10.400	36.36	3.7495E-04
226	1.250	7.900	36.36	2.0235E-05
227	1.250	8.150	36.36	7.1402E-05
228	1.250	8.400	36.36	1.1873E-04
229	1.250	8.650	36.36	1.6208E-04
230	1.250	8.900	36.36	2.0290E-04
231	1.250	9.150	36.36	2.4375E-04
232	1.250	9.400	36.36	2.8456E-04
233	1.250	9.650	36.36	3.2074E-04
234	1.250	9.900	36.36	3.5603E-04
235	1.250	10.150	36.36	3.9095E-04
236	1.250	10.400	36.36	4.2500E-04

Light
Aimpoint (5.250, -27.830)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	1.6285E-03
154	10.800	7.000	6.17	1.5782E-03
155	10.800	7.250	6.17	1.5190E-03
156	10.800	7.500	6.17	1.4632E-03
157	11.050	6.500	6.17	1.6162E-03
158	11.050	6.750	6.17	1.5620E-03
159	11.050	7.000	6.17	1.5049E-03
160	11.050	7.250	6.17	1.4420E-03
161	11.050	7.500	6.17	1.3792E-03
197	0.500	9.650	36.36	2.0200E-07
200	0.500	10.400	36.36	3.6704E-06
209	0.750	9.650	36.36	5.7208E-06
210	0.750	9.900	36.36	1.3849E-05
211	0.750	10.150	36.36	1.8336E-05
212	0.750	10.400	36.36	2.9219E-05
221	1.000	9.650	36.36	1.4880E-05
222	1.000	9.900	36.36	3.3011E-05
223	1.000	10.150	36.36	4.7501E-05
224	1.000	10.400	36.36	6.8868E-05
229	1.250	8.650	36.36	2.4149E-07
230	1.250	8.900	36.36	1.4082E-06
231	1.250	9.150	36.36	1.2623E-06
233	1.250	9.650	36.36	2.7680E-05
234	1.250	9.900	36.36	5.5814E-05
235	1.250	10.150	36.36	8.0306E-05
236	1.250	10.400	36.36	1.0751E-04

Table I-11.2
Brucellosis
Sea Port of Disembarkation (SPOD)

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (5.070, -28.820)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	7.8497E-03
2	9.450	0.800	76.71	7.9571E-03
3	9.700	0.300	76.71	8.3952E-03
4	9.700	0.550	76.71	8.4552E-03
5	9.700	0.800	76.71	8.5307E-03
6	9.700	1.050	76.71	8.6215E-03
7	9.700	1.300	76.71	8.6722E-03
8	9.700	1.550	76.71	8.5919E-03
9	9.950	0.550	76.71	8.9949E-03
10	9.950	0.800	76.71	9.0453E-03
11	9.950	1.050	76.71	9.1160E-03
12	9.950	1.300	76.71	9.0924E-03
13	9.950	1.550	76.71	8.9543E-03
14	9.950	1.800	76.71	8.8372E-03
15	9.950	2.050	76.71	8.7412E-03
16	9.950	2.300	76.71	8.6662E-03
17	10.200	0.800	76.71	9.4429E-03
18	10.200	1.050	76.71	9.4577E-03
19	10.200	1.300	76.71	9.3524E-03
20	10.200	1.550	76.71	9.1830E-03
21	10.200	1.800	76.71	9.0350E-03
22	10.200	2.050	76.71	8.9084E-03
23	10.200	2.300	76.71	8.8031E-03
24	10.200	2.550	76.71	8.7193E-03
25	10.200	2.800	76.71	8.6097E-03
26	10.200	3.050	76.71	8.3606E-03
27	10.450	1.300	76.71	9.5253E-03
28	10.450	1.550	76.71	9.3296E-03
29	10.450	1.800	76.71	9.1408E-03
30	10.450	2.050	76.71	8.9555E-03
31	10.450	2.300	76.71	8.7915E-03
32	10.450	2.550	76.71	8.6489E-03
33	10.450	2.800	76.71	8.4798E-03
34	10.450	3.050	76.71	8.2162E-03
35	10.450	3.300	76.71	7.9673E-03
36	10.700	1.550	76.71	9.2938E-03
37	10.700	1.800	76.71	9.0626E-03
38	10.700	2.050	76.71	8.8517E-03
39	10.700	2.300	76.71	8.6612E-03
40	10.700	2.550	76.71	8.4910E-03
41	10.700	2.800	76.71	8.2755E-03
42	10.700	3.050	76.71	8.0002E-03
43	10.700	3.300	76.71	7.7169E-03
44	10.700	3.550	76.71	7.4423E-03
45	10.950	1.800	76.71	8.9033E-03
46	10.950	2.050	76.71	8.6653E-03
47	10.950	2.300	76.71	8.4370E-03
48	10.950	2.550	76.71	8.2109E-03
49	10.950	2.800	76.71	7.9349E-03
50	10.950	3.050	76.71	7.6329E-03
51	10.950	3.300	76.71	7.3407E-03
52	10.950	3.550	76.71	7.0582E-03
53	10.950	3.800	76.71	6.7853E-03
54	11.200	2.300	76.71	8.0608E-03
55	11.200	2.550	76.71	7.8098E-03
56	11.200	2.800	76.71	7.5139E-03
57	11.200	3.050	76.71	7.2115E-03
58	11.200	3.300	76.71	6.9144E-03
59	11.200	3.550	76.71	6.6227E-03
60	11.200	3.800	76.71	6.3285E-03
61	11.200	4.050	76.71	6.0387E-03
62	11.200	4.300	76.71	5.7614E-03
63	11.450	2.550	76.71	7.3465E-03
64	11.450	2.800	76.71	7.0383E-03
65	11.450	3.050	76.71	6.7212E-03
66	11.450	3.300	76.71	6.4095E-03
67	11.450	3.550	76.71	6.1031E-03
68	11.450	3.800	76.71	5.8020E-03
69	11.450	4.050	76.71	5.5063E-03
70	11.700	2.800	76.71	6.4772E-03
71	11.700	3.050	76.71	6.1705E-03
72	11.700	3.300	76.71	5.8645E-03
73	11.700	3.550	76.71	5.5592E-03
74	12.300	2.450	550.00	5.4342E-03
75	12.550	2.450	550.00	4.8032E-03
76	12.800	2.450	550.00	4.1866E-03

Moderate
Aimpoint (5.650, -28.410)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.9665E-03
2	9.450	0.800	76.71	3.0486E-03
3	9.700	0.300	76.71	3.2769E-03
4	9.700	0.550	76.71	3.3494E-03
5	9.700	0.800	76.71	3.4260E-03
6	9.700	1.050	76.71	3.4912E-03
7	9.700	1.300	76.71	3.5448E-03
8	9.700	1.550	76.71	3.6028E-03
9	9.950	0.550	76.71	3.7271E-03
10	9.950	0.800	76.71	3.7931E-03
11	9.950	1.050	76.71	3.8379E-03
12	9.950	1.300	76.71	3.8750E-03
13	9.950	1.550	76.71	3.9180E-03
14	9.950	1.800	76.71	3.9501E-03
15	9.950	2.050	76.71	3.9643E-03
16	9.950	2.300	76.71	3.9872E-03
17	10.200	0.800	76.71	4.1312E-03
18	10.200	1.050	76.71	4.1538E-03
19	10.200	1.300	76.71	4.1771E-03
20	10.200	1.550	76.71	4.2091E-03
21	10.200	1.800	76.71	4.2210E-03
22	10.200	2.050	76.71	4.2197E-03
23	10.200	2.300	76.71	4.2187E-03
24	10.200	2.550	76.71	4.2090E-03
25	10.200	2.800	76.71	4.1723E-03
26	10.200	3.050	76.71	4.1457E-03
27	10.450	1.300	76.71	4.4487E-03
28	10.450	1.550	76.71	4.4568E-03
29	10.450	1.800	76.71	4.4318E-03
30	10.450	2.050	76.71	4.4033E-03
31	10.450	2.300	76.71	4.3855E-03
32	10.450	2.550	76.71	4.3507E-03
33	10.450	2.800	76.71	4.2989E-03
34	10.450	3.050	76.71	4.2578E-03
35	10.450	3.300	76.71	4.2150E-03
36	10.700	1.550	76.71	4.6450E-03
37	10.700	1.800	76.71	4.5919E-03
38	10.700	2.050	76.71	4.5464E-03
39	10.700	2.300	76.71	4.5129E-03
40	10.700	2.550	76.71	4.4529E-03
41	10.700	2.800	76.71	4.3717E-03
42	10.700	3.050	76.71	4.3012E-03
43	10.700	3.300	76.71	4.2222E-03
44	10.700	3.550	76.71	4.1270E-03
45	10.950	1.800	76.71	4.7029E-03
46	10.950	2.050	76.71	4.6243E-03
47	10.950	2.300	76.71	4.5578E-03
48	10.950	2.550	76.71	4.4609E-03
49	10.950	2.800	76.71	4.3668E-03
50	10.950	3.050	76.71	4.2827E-03
51	10.950	3.300	76.71	4.1837E-03
52	10.950	3.550	76.71	4.0772E-03
53	10.950	3.800	76.71	3.9795E-03
54	11.200	2.300	76.71	4.5430E-03
55	11.200	2.550	76.71	4.4272E-03
56	11.200	2.800	76.71	4.3208E-03
57	11.200	3.050	76.71	4.2237E-03
58	11.200	3.300	76.71	4.0937E-03
59	11.200	3.550	76.71	3.9634E-03
60	11.200	3.800	76.71	3.8418E-03
61	11.200	4.050	76.71	3.7146E-03
62	11.200	4.300	76.71	3.5815E-03
63	11.450	2.550	76.71	4.3304E-03
64	11.450	2.800	76.71	4.1983E-03
65	11.450	3.050	76.71	4.0755E-03
66	11.450	3.300	76.71	3.9343E-03
67	11.450	3.550	76.71	3.7980E-03
68	11.450	3.800	76.71	3.6676E-03
69	11.450	4.050	76.71	3.5293E-03
70	11.700	2.800	76.71	4.0280E-03
71	11.700	3.050	76.71	3.8920E-03
72	11.700	3.300	76.71	3.7446E-03
73	11.700	3.550	76.71	3.6020E-03
74	12.300	2.450	550.00	3.6748E-03
75	12.550	2.450	550.00	3.3693E-03
76	12.800	2.450	550.00	3.0546E-03

Light
Aimpoint (7.190, -13.960)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.5590E-03
2	9.450	0.800	76.71	1.9754E-03
3	9.700	0.300	76.71	4.7836E-03
4	9.700	0.550	76.71	4.0009E-03
5	9.700	0.800	76.71	3.3047E-03
6	9.700	1.050	76.71	2.6731E-03
7	9.700	1.300	76.71	2.1443E-03
8	9.700	1.550	76.71	1.6701E-03
9	9.950	0.550	76.71	5.5332E-03
10	9.950	0.800	76.71	4.7621E-03
11	9.950	1.050	76.71	4.0159E-03
12	9.950	1.300	76.71	3.3173E-03
13	9.950	1.550	76.71	2.6674E-03
14	9.950	1.800	76.71	2.0933E-03
15	9.950	2.050	76.71	1.6860E-03
16	9.950	2.300	76.71	1.3169E-03
17	10.200	0.800	76.71	6.2583E-03
18	10.200	1.050	76.71	5.4981E-03
19	10.200	1.300	76.71	4.7372E-03
20	10.200	1.550	76.71	4.0295E-03
21	10.200	1.800	76.71	3.3637E-03
22	10.200	2.050	76.71	2.7797E-03
23	10.200	2.300	76.71	2.2366E-03
24	10.200	2.550	76.71	1.7336E-03
25	10.200	2.800	76.71	1.3373E-03
26	10.200	3.050	76.71	9.8092E-04
27	10.450	1.300	76.71	5.9182E-03
28	10.450	1.550	76.71	5.2743E-03
29	10.450	1.800	76.71	4.6139E-03
30	10.450	2.050	76.71	3.9605E-03
31	10.450	2.300	76.71	3.3271E-03
32	10.450	2.550	76.71	2.7446E-03
33	10.450	2.800	76.71	2.2662E-03
34	10.450	3.050	76.71	1.8227E-03
35	10.450	3.300	76.71	1.4141E-03
36	10.700	1.550	76.71	6.4319E-03
37	10.700	1.800	76.71	5.8144E-03
38	10.700	2.050	76.71	5.1655E-03
39	10.700	2.300	76.71	4.5293E-03
40	10.700	2.550	76.71	3.9057E-03
41	10.700	2.800	76.71	3.3233E-03
42	10.700	3.050	76.71	2.7623E-03
43	10.700	3.300	76.71	2.2233E-03
44	10.700	3.550	76.71	1.7837E-03
45	10.950	1.800	76.71	6.4827E-03
46	10.950	2.050	76.71	6.0419E-03
47	10.950	2.300	76.71	5.5655E-03
48	10.950	2.550	76.71	5.0386E-03
49	10.950	2.800	76.71	4.4683E-03
50	10.950	3.050	76.71	3.8610E-03
51	10.950	3.300	76.71	3.2842E-03
52	10.950	3.550	76.71	2.7768E-03
53	10.950	3.800	76.71	2.2949E-03
54	11.200	2.300	76.71	6.2776E-03
55	11.200	2.550	76.71	5.8342E-03
56	11.200	2.800	76.71	5.3358E-03
57	11.200	3.050	76.71	4.8186E-03
58	11.200	3.300	76.71	4.2846E-03
59	11.200	3.550	76.71	3.7522E-03
60	11.200	3.800	76.71	3.2194E-03
61	11.200	4.050	76.71	2.6949E-03
62	11.200	4.300	76.71	2.2546E-03
63	11.450	2.550	76.71	6.1875E-03
64	11.450	2.800	76.71	5.9394E-03
65	11.450	3.050	76.71	5.6405E-03
66	11.450	3.300	76.71	5.2593E-03
67	11.450	3.550	76.71	4.7308E-03
68	11.450	3.800	76.71	4.2017E-03
69	11.450	4.050	76.71	3.6814E-03
70	11.700	2.800	76.71	6.0578E-03
71	11.700	3.050	76.71	5.9032E-03
72	11.700	3.300	76.71	5.6306E-03
73	11.700	3.550	76.71	5.2955E-03
74	12.300	2.450	550.00	4.0083E-03
75	12.550	2.450	550.00	2.9495E-03
76	12.800	2.450	550.00	2.0437E-03

Table I-11.2
Brucellosis
Sea Port of Disembarkation (SPOD)

1 km ground line source
Protection Unavailable

Heavy Aimpoint (5.070, -28.820)					Moderate Aimpoint (5.650, -28.410)					Light Aimpoint (7.190, -13.960)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	3.5875E-03	77	13.050	2.450	550.00	2.7300E-03	77	13.050	2.450	550.00	1.3002E-03
78	14.700	0.350	300.00	2.0658E-03	78	14.700	0.350	300.00	1.9971E-03	146	10.300	7.500	6.17	2.1433E-07
79	14.700	0.600	300.00	1.9156E-03	79	14.700	0.600	300.00	1.8239E-03	148	10.550	6.750	6.17	4.4968E-07
80	14.700	0.850	300.00	1.7529E-03	80	14.700	0.850	300.00	1.6419E-03	149	10.550	7.000	6.17	6.5709E-07
81	8.050	5.500	6.17	5.8916E-03	81	8.050	5.500	6.17	2.4534E-03	150	10.550	7.250	6.17	3.8755E-07
82	8.050	5.750	6.17	5.8738E-03	82	8.050	5.750	6.17	2.4767E-03	151	10.550	7.500	6.17	9.5441E-07
83	8.050	6.000	6.17	5.8655E-03	83	8.050	6.000	6.17	2.5028E-03	152	10.800	6.500	6.17	1.9899E-07
84	8.050	6.250	6.17	5.8665E-03	84	8.050	6.250	6.17	2.5163E-03	153	10.800	6.750	6.17	1.7797E-06
85	8.050	6.500	6.17	5.8182E-03	85	8.050	6.500	6.17	2.5230E-03	154	10.800	7.000	6.17	3.2975E-06
86	8.300	5.500	6.17	6.2533E-03	86	8.300	5.500	6.17	2.6650E-03	155	10.800	7.250	6.17	4.3384E-06
87	8.300	5.750	6.17	6.2201E-03	87	8.300	5.750	6.17	2.6810E-03	156	10.800	7.500	6.17	8.3521E-06
88	8.300	6.000	6.17	6.1860E-03	88	8.300	6.000	6.17	2.6996E-03	157	11.050	6.500	6.17	1.6197E-05
89	8.300	6.250	6.17	6.1613E-03	89	8.300	6.250	6.17	2.6981E-03	158	11.050	6.750	6.17	1.6836E-05
90	8.300	6.500	6.17	6.0604E-03	90	8.300	6.500	6.17	2.6948E-03	159	11.050	7.000	6.17	1.6949E-05
91	8.300	6.750	6.17	5.9093E-03	91	8.300	6.750	6.17	2.6962E-03	160	11.050	7.250	6.17	1.6538E-05
92	8.550	5.500	6.17	6.4956E-03	92	8.550	5.500	6.17	2.8784E-03	161	11.050	7.500	6.17	2.2718E-05
93	8.550	5.750	6.17	6.4382E-03	93	8.550	5.750	6.17	2.8835E-03	162	16.650	8.950	54.84	4.9384E-05
94	8.550	6.000	6.17	6.3938E-03	94	8.550	6.000	6.17	2.8929E-03	163	16.650	9.200	54.84	6.8493E-05
95	8.550	6.250	6.17	6.3624E-03	95	8.550	6.250	6.17	2.8738E-03	166	16.900	8.950	54.84	3.0773E-06
96	8.550	6.500	6.17	6.2329E-03	96	8.550	6.500	6.17	2.8582E-03	167	16.900	9.200	54.84	1.3652E-05
97	8.550	6.750	6.17	6.0802E-03	97	8.550	6.750	6.17	2.8468E-03					
98	8.800	5.500	6.17	6.6981E-03	98	8.800	5.500	6.17	3.0874E-03					
99	8.800	5.750	6.17	6.6136E-03	99	8.800	5.750	6.17	3.0830E-03					
100	8.800	6.000	6.17	6.5440E-03	100	8.800	6.000	6.17	3.0754E-03					
101	8.800	6.250	6.17	6.4843E-03	101	8.800	6.250	6.17	3.0412E-03					
102	8.800	6.500	6.17	6.2977E-03	102	8.800	6.500	6.17	3.0121E-03					
103	8.800	6.750	6.17	6.1138E-03	103	8.800	6.750	6.17	2.9879E-03					
104	9.050	5.500	6.17	6.8551E-03	104	9.050	5.500	6.17	3.2486E-03					
105	9.050	5.750	6.17	6.7298E-03	105	9.050	5.750	6.17	3.2328E-03					
106	9.050	6.000	6.17	6.6193E-03	106	9.050	6.000	6.17	3.2114E-03					
107	9.050	6.250	6.17	6.5090E-03	107	9.050	6.250	6.17	3.1705E-03					
108	9.050	6.500	6.17	6.2977E-03	108	9.050	6.500	6.17	3.1367E-03					
109	9.050	6.750	6.17	6.0967E-03	109	9.050	6.750	6.17	3.1074E-03					
110	9.050	7.000	6.17	5.9061E-03	110	9.050	7.000	6.17	3.0489E-03					
111	9.300	5.500	6.17	6.8581E-03	111	9.300	5.500	6.17	3.3916E-03					
112	9.300	5.750	6.17	6.7213E-03	112	9.300	5.750	6.17	3.3625E-03					
113	9.300	6.000	6.17	6.5993E-03	113	9.300	6.000	6.17	3.3212E-03					
114	9.300	6.250	6.17	6.4591E-03	114	9.300	6.250	6.17	3.2636E-03					
115	9.300	6.500	6.17	6.2490E-03	115	9.300	6.500	6.17	3.2105E-03					
116	9.300	6.750	6.17	6.0406E-03	116	9.300	6.750	6.17	3.1556E-03					
117	9.300	7.000	6.17	5.8215E-03	117	9.300	7.000	6.17	3.0799E-03					
118	9.550	5.500	6.17	6.7980E-03	118	9.550	5.500	6.17	3.5120E-03					
119	9.550	5.750	6.17	6.6380E-03	119	9.550	5.750	6.17	3.4622E-03					
120	9.550	6.000	6.17	6.4787E-03	120	9.550	6.000	6.17	3.3945E-03					
121	9.550	6.250	6.17	6.2863E-03	121	9.550	6.250	6.17	3.3212E-03					
122	9.550	6.500	6.17	6.0533E-03	122	9.550	6.500	6.17	3.2547E-03					
123	9.550	6.750	6.17	5.8287E-03	123	9.550	6.750	6.17	3.1806E-03					
124	9.550	7.000	6.17	5.6124E-03	124	9.550	7.000	6.17	3.0928E-03					
125	9.550	7.250	6.17	5.4045E-03	125	9.550	7.250	6.17	3.0114E-03					
126	9.800	5.500	6.17	6.6453E-03	126	9.800	5.500	6.17	3.5554E-03					
127	9.800	5.750	6.17	6.4472E-03	127	9.800	5.750	6.17	3.5001E-03					
128	9.800	6.000	6.17	6.2630E-03	128	9.800	6.000	6.17	3.4211E-03					
129	9.800	6.250	6.17	6.0449E-03	129	9.800	6.250	6.17	3.3439E-03					
130	9.800	6.500	6.17	5.8079E-03	130	9.800	6.500	6.17	3.2743E-03					
131	9.800	6.750	6.17	5.5769E-03	131	9.800	6.750	6.17	3.1853E-03					
132	9.800	7.000	6.17	5.3519E-03	132	9.800	7.000	6.17	3.0801E-03					
133	9.800	7.250	6.17	5.1316E-03	133	9.800	7.250	6.17	2.9813E-03					
134	10.050	5.500	6.17	6.4003E-03	134	10.050	5.500	6.17	3.5627E-03					
135	10.050	5.750	6.17	6.1908E-03	135	10.050	5.750	6.17	3.4975E-03					
136	10.050	6.000	6.17	5.9924E-03	136	10.050	6.000	6.17	3.3925E-03					
137	10.050	6.250	6.17	5.7629E-03	137	10.050	6.250	6.17	3.2946E-03					
138	10.050	6.500	6.17	5.5158E-03	138	10.050	6.500	6.17	3.2043E-03					
139	10.050	6.750	6.17	5.2682E-03	139	10.050	6.750	6.17	3.1024E-03					
140	10.050	7.000	6.17	5.0267E-03	140	10.050	7.000	6.17	2.9995E-03					
141	10.050	7.250	6.17	4.7912E-03	141	10.050	7.250	6.17	2.9010E-03					
142	10.300	6.500	6.17	5.1328E-03	142	10.300	6.500	6.17	3.1047E-03					
143	10.300	6.750	6.17	4.8931E-03	143	10.300	6.750	6.17	2.9943E-03					
144	10.300	7.000	6.17	4.6557E-03	144	10.300	7.000	6.17	2.8877E-03					
145	10.300	7.250	6.17	4.4206E-03	145	10.300	7.250	6.17	2.7832E-03					
146	10.300	7.500	6.17	4.1879E-03	146	10.300	7.500	6.17	2.6661E-03					
147	10.550	6.500	6.17	4.7230E-03	147	10.550	6.500	6.17	2.9729E-03					
148	10.550	6.750	6.17	4.4865E-03	148	10.550	6.750	6.17	2.8488E-03					
149	10.550	7.000	6.17	4.2460E-03	149	10.550	7.000	6.17	2.7293E-03					
150	10.550	7.250	6.17	4.0045E-03	150	10.550	7.250	6.17	2.6145E-03					
151	10.550	7.500	6.17	3.7654E-03	151	10.550	7.500	6.17	2.4974E-03					
152	10.800	6.500	6.17	4.2757E-03	152	10.800	6.500	6.17	2.7850E-03					

Table I-11.2
Brucellosis
Sea Port of Disembarkation (SPOD)

1 km ground line source
Protection Unavailable

Heavy Aimpoint (5.070, -28.820)					Moderate Aimpoint (5.650, -28.410)					Light Aimpoint (7.190, -13.960)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	4.0420E-03	153	10.800	6.750	6.17	2.6636E-03					
154	10.800	7.000	6.17	3.8072E-03	154	10.800	7.000	6.17	2.5442E-03					
155	10.800	7.250	6.17	3.5714E-03	155	10.800	7.250	6.17	2.4269E-03					
156	10.800	7.500	6.17	3.3346E-03	156	10.800	7.500	6.17	2.3120E-03					
157	11.050	6.500	6.17	3.8197E-03	157	11.050	6.500	6.17	2.5803E-03					
158	11.050	6.750	6.17	3.5953E-03	158	11.050	6.750	6.17	2.4581E-03					
159	11.050	7.000	6.17	3.3669E-03	159	11.050	7.000	6.17	2.3343E-03					
160	11.050	7.250	6.17	3.1345E-03	160	11.050	7.250	6.17	2.2125E-03					
161	11.050	7.500	6.17	2.9015E-03	161	11.050	7.500	6.17	2.0958E-03					
193	0.500	8.650	36.36	1.5701E-03	193	0.500	8.650	36.36	5.4470E-04					
194	0.500	8.900	36.36	1.6306E-03	194	0.500	8.900	36.36	5.7777E-04					
195	0.500	9.150	36.36	1.6910E-03	195	0.500	9.150	36.36	6.1036E-04					
196	0.500	9.400	36.36	1.7447E-03	196	0.500	9.400	36.36	6.4248E-04					
197	0.500	9.650	36.36	1.7707E-03	197	0.500	9.650	36.36	6.7412E-04					
198	0.500	9.900	36.36	1.7983E-03	198	0.500	9.900	36.36	7.0320E-04					
199	0.500	10.150	36.36	1.8268E-03	199	0.500	10.150	36.36	7.1914E-04					
200	0.500	10.400	36.36	1.8560E-03	200	0.500	10.400	36.36	7.3542E-04					
201	0.750	7.650	36.36	1.4400E-03	201	0.750	7.650	36.36	4.5348E-04					
202	0.750	7.900	36.36	1.5033E-03	202	0.750	7.900	36.36	4.9022E-04					
203	0.750	8.150	36.36	1.5648E-03	203	0.750	8.150	36.36	5.2604E-04					
204	0.750	8.400	36.36	1.6262E-03	204	0.750	8.400	36.36	5.6060E-04					
205	0.750	8.650	36.36	1.6874E-03	205	0.750	8.650	36.36	5.9545E-04					
206	0.750	8.900	36.36	1.7484E-03	206	0.750	8.900	36.36	6.2983E-04					
207	0.750	9.150	36.36	1.8092E-03	207	0.750	9.150	36.36	6.6373E-04					
208	0.750	9.400	36.36	1.8556E-03	208	0.750	9.400	36.36	6.9715E-04					
209	0.750	9.650	36.36	1.8777E-03	209	0.750	9.650	36.36	7.3010E-04					
210	0.750	9.900	36.36	1.9012E-03	210	0.750	9.900	36.36	7.5708E-04					
211	0.750	10.150	36.36	1.9261E-03	211	0.750	10.150	36.36	7.7208E-04					
212	0.750	10.400	36.36	1.9525E-03	212	0.750	10.400	36.36	7.8741E-04					
213	1.000	7.650	36.36	1.5543E-03	213	1.000	7.650	36.36	5.0730E-04					
214	1.000	7.900	36.36	1.6185E-03	214	1.000	7.900	36.36	5.4656E-04					
215	1.000	8.150	36.36	1.6814E-03	215	1.000	8.150	36.36	5.8490E-04					
216	1.000	8.400	36.36	1.7432E-03	216	1.000	8.400	36.36	6.1835E-04					
217	1.000	8.650	36.36	1.8048E-03	217	1.000	8.650	36.36	6.5183E-04					
218	1.000	8.900	36.36	1.8663E-03	218	1.000	8.900	36.36	6.8539E-04					
219	1.000	9.150	36.36	1.9276E-03	219	1.000	9.150	36.36	7.1904E-04					
220	1.000	9.400	36.36	1.9650E-03	220	1.000	9.400	36.36	7.5277E-04					
221	1.000	9.650	36.36	1.9832E-03	221	1.000	9.650	36.36	7.8658E-04					
222	1.000	9.900	36.36	2.0028E-03	222	1.000	9.900	36.36	8.1062E-04					
223	1.000	10.150	36.36	2.0239E-03	223	1.000	10.150	36.36	8.2467E-04					
224	1.000	10.400	36.36	2.0463E-03	224	1.000	10.400	36.36	8.3907E-04					
225	1.250	7.650	36.36	1.6574E-03	225	1.250	7.650	36.36	5.6203E-04					
226	1.250	7.900	36.36	1.7207E-03	226	1.250	7.900	36.36	6.0382E-04					
227	1.250	8.150	36.36	1.7844E-03	227	1.250	8.150	36.36	6.4347E-04					
228	1.250	8.400	36.36	1.8484E-03	228	1.250	8.400	36.36	6.7664E-04					
229	1.250	8.650	36.36	1.9127E-03	229	1.250	8.650	36.36	7.0989E-04					
230	1.250	8.900	36.36	1.9773E-03	230	1.250	8.900	36.36	7.4322E-04					
231	1.250	9.150	36.36	2.0423E-03	231	1.250	9.150	36.36	7.7664E-04					
232	1.250	9.400	36.36	2.0729E-03	232	1.250	9.400	36.36	8.1014E-04					
233	1.250	9.650	36.36	2.0873E-03	233	1.250	9.650	36.36	8.4372E-04					
234	1.250	9.900	36.36	2.1031E-03	234	1.250	9.900	36.36	8.6320E-04					
235	1.250	10.150	36.36	2.1202E-03	235	1.250	10.150	36.36	8.7603E-04					
236	1.250	10.400	36.36	2.1387E-03	236	1.250	10.400	36.36	8.8940E-04					

Table I-11.3
Brucellosis
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (9.770, -28.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.0010E-02
2	9.450	0.800	76.71	2.0683E-02
3	9.700	0.300	76.71	2.1723E-02
4	9.700	0.550	76.71	2.2397E-02
5	9.700	0.800	76.71	2.3071E-02
6	9.700	1.050	76.71	2.3745E-02
7	9.700	1.300	76.71	2.4314E-02
8	9.700	1.550	76.71	2.4847E-02
9	9.950	0.550	76.71	2.4785E-02
10	9.950	0.800	76.71	2.5459E-02
11	9.950	1.050	76.71	2.6132E-02
12	9.950	1.300	76.71	2.6618E-02
13	9.950	1.550	76.71	2.7087E-02
14	9.950	1.800	76.71	2.7580E-02
15	9.950	2.050	76.71	2.8095E-02
16	9.950	2.300	76.71	2.8634E-02
17	10.200	0.800	76.71	2.7858E-02
18	10.200	1.050	76.71	2.8488E-02
19	10.200	1.300	76.71	2.8857E-02
20	10.200	1.550	76.71	2.9265E-02
21	10.200	1.800	76.71	2.9712E-02
22	10.200	2.050	76.71	3.0184E-02
23	10.200	2.300	76.71	3.0659E-02
24	10.200	2.550	76.71	3.1157E-02
25	10.200	2.800	76.71	3.1510E-02
26	10.200	3.050	76.71	3.1731E-02
27	10.450	1.300	76.71	3.1011E-02
28	10.450	1.550	76.71	3.1311E-02
29	10.450	1.800	76.71	3.1651E-02
30	10.450	2.050	76.71	3.2029E-02
31	10.450	2.300	76.71	3.2447E-02
32	10.450	2.550	76.71	3.2904E-02
33	10.450	2.800	76.71	3.3159E-02
34	10.450	3.050	76.71	3.3341E-02
35	10.450	3.300	76.71	3.3561E-02
36	10.700	1.550	76.71	3.3319E-02
37	10.700	1.800	76.71	3.3550E-02
38	10.700	2.050	76.71	3.3821E-02
39	10.700	2.300	76.71	3.4131E-02
40	10.700	2.550	76.71	3.4480E-02
41	10.700	2.800	76.71	3.4570E-02
42	10.700	3.050	76.71	3.4649E-02
43	10.700	3.300	76.71	3.4765E-02
44	10.700	3.550	76.71	3.4919E-02
45	10.950	1.800	76.71	3.5411E-02
46	10.950	2.050	76.71	3.5574E-02
47	10.950	2.300	76.71	3.5776E-02
48	10.950	2.550	76.71	3.6005E-02
49	10.950	2.800	76.71	3.5943E-02
50	10.950	3.050	76.71	3.5918E-02
51	10.950	3.300	76.71	3.5931E-02
52	10.950	3.550	76.71	3.5982E-02
53	10.950	3.800	76.71	3.6070E-02
54	11.200	2.300	76.71	3.7149E-02
55	11.200	2.550	76.71	3.7289E-02
56	11.200	2.800	76.71	3.7207E-02
57	11.200	3.050	76.71	3.7150E-02
58	11.200	3.300	76.71	3.7060E-02
59	11.200	3.550	76.71	3.7008E-02
60	11.200	3.800	76.71	3.6993E-02
61	11.200	4.050	76.71	3.7015E-02
62	11.200	4.300	76.71	3.6890E-02
63	11.450	2.550	76.71	3.8235E-02
64	11.450	2.800	76.71	3.8064E-02
65	11.450	3.050	76.71	3.7925E-02
66	11.450	3.300	76.71	3.7818E-02
67	11.450	3.550	76.71	3.7744E-02
68	11.450	3.800	76.71	3.7703E-02
69	11.450	4.050	76.71	3.7694E-02
70	11.700	2.800	76.71	3.8887E-02
71	11.700	3.050	76.71	3.8659E-02
72	11.700	3.300	76.71	3.8463E-02
73	11.700	3.550	76.71	3.8299E-02
74	12.300	2.450	550.00	4.0766E-02
75	12.550	2.450	550.00	4.1208E-02
76	12.800	2.450	550.00	4.1558E-02

Moderate
Aimpoint (7.330, -24.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.0243E-02
2	9.450	0.800	76.71	2.0394E-02
3	9.700	0.300	76.71	2.1943E-02
4	9.700	0.550	76.71	2.1925E-02
5	9.700	0.800	76.71	2.1952E-02
6	9.700	1.050	76.71	2.1898E-02
7	9.700	1.300	76.71	2.1756E-02
8	9.700	1.550	76.71	2.1656E-02
9	9.950	0.550	76.71	2.3561E-02
10	9.950	0.800	76.71	2.3464E-02
11	9.950	1.050	76.71	2.3248E-02
12	9.950	1.300	76.71	2.2993E-02
13	9.950	1.550	76.71	2.2779E-02
14	9.950	1.800	76.71	2.2651E-02
15	9.950	2.050	76.71	2.2616E-02
16	9.950	2.300	76.71	2.2609E-02
17	10.200	0.800	76.71	2.4924E-02
18	10.200	1.050	76.71	2.4558E-02
19	10.200	1.300	76.71	2.4189E-02
20	10.200	1.550	76.71	2.3862E-02
21	10.200	1.800	76.71	2.3659E-02
22	10.200	2.050	76.71	2.3545E-02
23	10.200	2.300	76.71	2.3460E-02
24	10.200	2.550	76.71	2.3320E-02
25	10.200	2.800	76.71	2.3049E-02
26	10.200	3.050	76.71	2.2802E-02
27	10.450	1.300	76.71	2.5154E-02
28	10.450	1.550	76.71	2.4762E-02
29	10.450	1.800	76.71	2.4549E-02
30	10.450	2.050	76.71	2.4406E-02
31	10.450	2.300	76.71	2.4281E-02
32	10.450	2.550	76.71	2.4028E-02
33	10.450	2.800	76.71	2.3693E-02
34	10.450	3.050	76.71	2.3382E-02
35	10.450	3.300	76.71	2.3107E-02
36	10.700	1.550	76.71	2.5478E-02
37	10.700	1.800	76.71	2.5224E-02
38	10.700	2.050	76.71	2.5008E-02
39	10.700	2.300	76.71	2.4818E-02
40	10.700	2.550	76.71	2.4512E-02
41	10.700	2.800	76.71	2.4165E-02
42	10.700	3.050	76.71	2.3837E-02
43	10.700	3.300	76.71	2.3558E-02
44	10.700	3.550	76.71	2.3330E-02
45	10.950	1.800	76.71	2.5872E-02
46	10.950	2.050	76.71	2.5583E-02
47	10.950	2.300	76.71	2.5320E-02
48	10.950	2.550	76.71	2.4924E-02
49	10.950	2.800	76.71	2.4524E-02
50	10.950	3.050	76.71	2.4144E-02
51	10.950	3.300	76.71	2.3839E-02
52	10.950	3.550	76.71	2.3581E-02
53	10.950	3.800	76.71	2.3334E-02
54	11.200	2.300	76.71	2.5788E-02
55	11.200	2.550	76.71	2.5317E-02
56	11.200	2.800	76.71	2.4865E-02
57	11.200	3.050	76.71	2.4431E-02
58	11.200	3.300	76.71	2.4109E-02
59	11.200	3.550	76.71	2.3821E-02
60	11.200	3.800	76.71	2.3544E-02
61	11.200	4.050	76.71	2.3226E-02
62	11.200	4.300	76.71	2.2876E-02
63	11.450	2.550	76.71	2.5583E-02
64	11.450	2.800	76.71	2.5118E-02
65	11.450	3.050	76.71	2.4668E-02
66	11.450	3.300	76.71	2.4365E-02
67	11.450	3.550	76.71	2.4050E-02
68	11.450	3.800	76.71	2.3743E-02
69	11.450	4.050	76.71	2.3381E-02
70	11.700	2.800	76.71	2.5241E-02
71	11.700	3.050	76.71	2.4777E-02
72	11.700	3.300	76.71	2.4461E-02
73	11.700	3.550	76.71	2.4152E-02
74	12.300	2.450	550.00	2.6253E-02
75	12.550	2.450	550.00	2.6304E-02
76	12.800	2.450	550.00	2.6348E-02

Light
Aimpoint (8.690, -28.440)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	3.0106E-03
2	9.450	0.800	76.71	3.0447E-03
3	9.700	0.300	76.71	3.2017E-03
4	9.700	0.550	76.71	3.2451E-03
5	9.700	0.800	76.71	3.2640E-03
6	9.700	1.050	76.71	3.2752E-03
7	9.700	1.300	76.71	3.2902E-03
8	9.700	1.550	76.71	3.3092E-03
9	9.950	0.550	76.71	3.4418E-03
10	9.950	0.800	76.71	3.4503E-03
11	9.950	1.050	76.71	3.4579E-03
12	9.950	1.300	76.71	3.4698E-03
13	9.950	1.550	76.71	3.4859E-03
14	9.950	1.800	76.71	3.5044E-03
15	9.950	2.050	76.71	3.5204E-03
16	9.950	2.300	76.71	3.5283E-03
17	10.200	0.800	76.71	3.6176E-03
18	10.200	1.050	76.71	3.6135E-03
19	10.200	1.300	76.71	3.6137E-03
20	10.200	1.550	76.71	3.6181E-03
21	10.200	1.800	76.71	3.6268E-03
22	10.200	2.050	76.71	3.6398E-03
23	10.200	2.300	76.71	3.6404E-03
24	10.200	2.550	76.71	3.6306E-03
25	10.200	2.800	76.71	3.6240E-03
26	10.200	3.050	76.71	3.6204E-03
27	10.450	1.300	76.71	3.7533E-03
28	10.450	1.550	76.71	3.7460E-03
29	10.450	1.800	76.71	3.7430E-03
30	10.450	2.050	76.71	3.7443E-03
31	10.450	2.300	76.71	3.7302E-03
32	10.450	2.550	76.71	3.7120E-03
33	10.450	2.800	76.71	3.6969E-03
34	10.450	3.050	76.71	3.6848E-03
35	10.450	3.300	76.71	3.6759E-03
36	10.700	1.550	76.71	3.8697E-03
37	10.700	1.800	76.71	3.8550E-03
38	10.700	2.050	76.71	3.8446E-03
39	10.700	2.300	76.71	3.8170E-03
40	10.700	2.550	76.71	3.7903E-03
41	10.700	2.800	76.71	3.7667E-03
42	10.700	3.050	76.71	3.7462E-03
43	10.700	3.300	76.71	3.7287E-03
44	10.700	3.550	76.71	3.7144E-03
45	10.950	1.800	76.71	3.9332E-03
46	10.950	2.050	76.71	3.9178E-03
47	10.950	2.300	76.71	3.8877E-03
48	10.950	2.550	76.71	3.8596E-03
49	10.950	2.800	76.71	3.8333E-03
50	10.950	3.050	76.71	3.8044E-03
51	10.950	3.300	76.71	3.7785E-03
52	10.950	3.550	76.71	3.7556E-03
53	10.950	3.800	76.71	3.7292E-03
54	11.200	2.300	76.71	3.9327E-03
55	11.200	2.550	76.71	3.8992E-03
56	11.200	2.800	76.71	3.8677E-03
57	11.200	3.050	76.71	3.8381E-03
58	11.200	3.300	76.71	3.8104E-03
59	11.200	3.550	76.71	3.7846E-03
60	11.200	3.800	76.71	3.7541E-03
61	11.200	4.050	76.71	3.7229E-03
62	11.200	4.300	76.71	3.6924E-03
63	11.450	2.550	76.71	3.9370E-03
64	11.450	2.800	76.71	3.9002E-03
65	11.450	3.050	76.71	3.8653E-03
66	11.450	3.300	76.71	3.8323E-03
67	11.450	3.550	76.71	3.8013E-03
68	11.450	3.800	76.71	3.7653E-03
69	11.450	4.050	76.71	3.7302E-03
70	11.700	2.800	76.71	3.9308E-03
71	11.700	3.050	76.71	3.8906E-03
72	11.700	3.300	76.71	3.8524E-03
73	11.700	3.550	76.71	3.8154E-03
74	12.300	2.450	550.00	4.0190E-03
75	12.550	2.450	550.00	4.0275E-03
76	12.800	2.450	550.00	4.0275E-03

Table I-11.3
Brucellosis
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy Aimpoint (9.770, -28.120)					Moderate Aimpoint (7.330, -24.650)					Light Aimpoint (8.690, -28.440)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	4.1733E-02	77	13.050	2.450	550.00	2.6381E-02	77	13.050	2.450	550.00	4.0266E-03
78	14.700	0.350	300.00	4.7820E-02	78	14.700	0.350	300.00	3.3521E-02	78	14.700	0.350	300.00	4.5738E-03
79	14.700	0.600	300.00	4.7006E-02	79	14.700	0.600	300.00	3.2410E-02	79	14.700	0.600	300.00	4.4872E-03
80	14.700	0.850	300.00	4.6204E-02	80	14.700	0.850	300.00	3.1306E-02	80	14.700	0.850	300.00	4.4191E-03
81	8.050	5.500	6.17	2.2710E-02	81	8.050	5.500	6.17	1.6089E-02	81	8.050	5.500	6.17	2.8648E-03
82	8.050	5.750	6.17	2.3367E-02	82	8.050	5.750	6.17	1.6287E-02	82	8.050	5.750	6.17	2.9153E-03
83	8.050	6.000	6.17	2.4030E-02	83	8.050	6.000	6.17	1.6506E-02	83	8.050	6.000	6.17	2.9324E-03
84	8.050	6.250	6.17	2.4698E-02	84	8.050	6.250	6.17	1.6638E-02	84	8.050	6.250	6.17	2.9448E-03
85	8.050	6.500	6.17	2.5086E-02	85	8.050	6.500	6.17	1.6728E-02	85	8.050	6.500	6.17	2.9596E-03
86	8.300	5.500	6.17	2.4136E-02	86	8.300	5.500	6.17	1.6980E-02	86	8.300	5.500	6.17	2.9929E-03
87	8.300	5.750	6.17	2.4778E-02	87	8.300	5.750	6.17	1.7124E-02	87	8.300	5.750	6.17	3.0408E-03
88	8.300	6.000	6.17	2.5426E-02	88	8.300	6.000	6.17	1.7287E-02	88	8.300	6.000	6.17	3.0491E-03
89	8.300	6.250	6.17	2.6079E-02	89	8.300	6.250	6.17	1.7337E-02	89	8.300	6.250	6.17	3.0591E-03
90	8.300	6.500	6.17	2.6360E-02	90	8.300	6.500	6.17	1.7374E-02	90	8.300	6.500	6.17	3.0675E-03
91	8.300	6.750	6.17	2.6645E-02	91	8.300	6.750	6.17	1.7430E-02	91	8.300	6.750	6.17	3.0783E-03
92	8.550	5.500	6.17	2.5640E-02	92	8.550	5.500	6.17	1.7852E-02	92	8.550	5.500	6.17	3.1064E-03
93	8.550	5.750	6.17	2.6226E-02	93	8.550	5.750	6.17	1.7940E-02	93	8.550	5.750	6.17	3.1390E-03
94	8.550	6.000	6.17	2.6831E-02	94	8.550	6.000	6.17	1.8049E-02	94	8.550	6.000	6.17	3.1399E-03
95	8.550	6.250	6.17	2.7395E-02	95	8.550	6.250	6.17	1.8017E-02	95	8.550	6.250	6.17	3.1435E-03
96	8.550	6.500	6.17	2.7618E-02	96	8.550	6.500	6.17	1.8001E-02	96	8.550	6.500	6.17	3.1498E-03
97	8.550	6.750	6.17	2.7859E-02	97	8.550	6.750	6.17	1.8005E-02	97	8.550	6.750	6.17	3.1587E-03
98	8.800	5.500	6.17	2.7172E-02	98	8.800	5.500	6.17	1.8518E-02	98	8.800	5.500	6.17	3.2170E-03
99	8.800	5.750	6.17	2.7703E-02	99	8.800	5.750	6.17	1.8589E-02	99	8.800	5.750	6.17	3.2345E-03
100	8.800	6.000	6.17	2.8255E-02	100	8.800	6.000	6.17	1.8656E-02	100	8.800	6.000	6.17	3.2281E-03
101	8.800	6.250	6.17	2.8685E-02	101	8.800	6.250	6.17	1.8609E-02	101	8.800	6.250	6.17	3.2243E-03
102	8.800	6.500	6.17	2.8844E-02	102	8.800	6.500	6.17	1.8578E-02	102	8.800	6.500	6.17	3.2233E-03
103	8.800	6.750	6.17	2.9026E-02	103	8.800	6.750	6.17	1.8560E-02	103	8.800	6.750	6.17	3.2248E-03
104	9.050	5.500	6.17	2.8684E-02	104	9.050	5.500	6.17	1.9134E-02	104	9.050	5.500	6.17	3.3149E-03
105	9.050	5.750	6.17	2.9161E-02	105	9.050	5.750	6.17	1.9151E-02	105	9.050	5.750	6.17	3.3246E-03
106	9.050	6.000	6.17	2.9659E-02	106	9.050	6.000	6.17	1.9138E-02	106	9.050	6.000	6.17	3.3136E-03
107	9.050	6.250	6.17	2.9952E-02	107	9.050	6.250	6.17	1.9048E-02	107	9.050	6.250	6.17	3.3025E-03
108	9.050	6.500	6.17	3.0044E-02	108	9.050	6.500	6.17	1.8974E-02	108	9.050	6.500	6.17	3.2940E-03
109	9.050	6.750	6.17	3.0160E-02	109	9.050	6.750	6.17	1.8915E-02	109	9.050	6.750	6.17	3.2883E-03
110	9.050	7.000	6.17	3.0301E-02	110	9.050	7.000	6.17	1.8873E-02	110	9.050	7.000	6.17	3.2852E-03
111	9.300	5.500	6.17	3.0077E-02	111	9.300	5.500	6.17	1.9730E-02	111	9.300	5.500	6.17	3.3799E-03
112	9.300	5.750	6.17	3.0537E-02	112	9.300	5.750	6.17	1.9692E-02	112	9.300	5.750	6.17	3.3761E-03
113	9.300	6.000	6.17	3.1027E-02	113	9.300	6.000	6.17	1.9605E-02	113	9.300	6.000	6.17	3.3635E-03
114	9.300	6.250	6.17	3.1195E-02	114	9.300	6.250	6.17	1.9471E-02	114	9.300	6.250	6.17	3.3529E-03
115	9.300	6.500	6.17	3.1221E-02	115	9.300	6.500	6.17	1.9353E-02	115	9.300	6.500	6.17	3.3443E-03
116	9.300	6.750	6.17	3.1271E-02	116	9.300	6.750	6.17	1.9251E-02	116	9.300	6.750	6.17	3.3377E-03
117	9.300	7.000	6.17	3.1345E-02	117	9.300	7.000	6.17	1.9165E-02	117	9.300	7.000	6.17	3.3331E-03
118	9.550	5.500	6.17	3.1297E-02	118	9.550	5.500	6.17	2.0161E-02	118	9.550	5.500	6.17	3.4419E-03
119	9.550	5.750	6.17	3.1674E-02	119	9.550	5.750	6.17	2.0111E-02	119	9.550	5.750	6.17	3.4256E-03
120	9.550	6.000	6.17	3.2082E-02	120	9.550	6.000	6.17	2.0000E-02	120	9.550	6.000	6.17	3.4075E-03
121	9.550	6.250	6.17	3.2137E-02	121	9.550	6.250	6.17	1.9862E-02	121	9.550	6.250	6.17	3.3914E-03
122	9.550	6.500	6.17	3.2151E-02	122	9.550	6.500	6.17	1.9717E-02	122	9.550	6.500	6.17	3.3773E-03
123	9.550	6.750	6.17	3.2190E-02	123	9.550	6.750	6.17	1.9571E-02	123	9.550	6.750	6.17	3.3652E-03
124	9.550	7.000	6.17	3.2254E-02	124	9.550	7.000	6.17	1.9442E-02	124	9.550	7.000	6.17	3.3551E-03
125	9.550	7.250	6.17	3.2342E-02	125	9.550	7.250	6.17	1.9328E-02	125	9.550	7.250	6.17	3.3326E-03
126	9.800	5.500	6.17	3.2487E-02	126	9.800	5.500	6.17	2.0481E-02	126	9.800	5.500	6.17	3.4987E-03
127	9.800	5.750	6.17	3.2782E-02	127	9.800	5.750	6.17	2.0381E-02	127	9.800	5.750	6.17	3.4731E-03
128	9.800	6.000	6.17	3.3094E-02	128	9.800	6.000	6.17	2.0221E-02	128	9.800	6.000	6.17	3.4495E-03
129	9.800	6.250	6.17	3.3014E-02	129	9.800	6.250	6.17	2.0058E-02	129	9.800	6.250	6.17	3.4279E-03
130	9.800	6.500	6.17	3.2959E-02	130	9.800	6.500	6.17	1.9905E-02	130	9.800	6.500	6.17	3.4083E-03
131	9.800	6.750	6.17	3.2929E-02	131	9.800	6.750	6.17	1.9761E-02	131	9.800	6.750	6.17	3.3907E-03
132	9.800	7.000	6.17	3.2924E-02	132	9.800	7.000	6.17	1.9625E-02	132	9.800	7.000	6.17	3.3751E-03
133	9.800	7.250	6.17	3.2944E-02	133	9.800	7.250	6.17	1.9500E-02	133	9.800	7.250	6.17	3.3425E-03
134	10.050	5.500	6.17	3.3586E-02	134	10.050	5.500	6.17	2.0783E-02	134	10.050	5.500	6.17	3.5194E-03
135	10.050	5.750	6.17	3.3859E-02	135	10.050	5.750	6.17	2.0631E-02	135	10.050	5.750	6.17	3.4948E-03
136	10.050	6.000	6.17	3.4016E-02	136	10.050	6.000	6.17	2.0433E-02	136	10.050	6.000	6.17	3.4717E-03
137	10.050	6.250	6.17	3.3867E-02	137	10.050	6.250	6.17	2.0245E-02	137	10.050	6.250	6.17	3.4501E-03
138	10.050	6.500	6.17	3.3743E-02	138	10.050	6.500	6.17	2.0067E-02	138	10.050	6.500	6.17	3.4300E-03
139	10.050	6.750	6.17	3.3644E-02	139	10.050	6.750	6.17	1.9897E-02	139	10.050	6.750	6.17	3.4115E-03
140	10.050	7.000	6.17	3.3570E-02	140	10.050	7.000	6.17	1.9737E-02	140	10.050	7.000	6.17	3.3931E-03
141	10.050	7.250	6.17	3.3521E-02	141	10.050	7.250	6.17	1.9586E-02	141	10.050	7.250	6.17	3.3516E-03
142	10.300	6.500	6.17	3.4342E-02	142	10.300	6.500	6.17	2.0219E-02	142	10.300	6.500	6.17	3.4326E-03
143	10.300	6.750	6.17	3.4242E-02	143	10.300	6.750	6.17	2.0024E-02	143	10.300	6.750	6.17	3.4099E-03
144	10.300	7.000	6.17	3.4161E-02	144	10.300	7.000	6.17	1.9839E-02	144	10.300	7.000	6.17	3.3887E-03
145	10.300	7.250	6.17	3.4073E-02	145	10.300	7.250	6.17	1.9663E-02	145	10.300	7.250	6.17	3.3432E-03
146	10.300	7.500	6.17	3.3981E-02	146	10.300	7.500	6.17	1.9462E-02	146	10.300	7.500	6.17	3.2965E-03
147	10.550	6.500	6.17	3.4725E-02	147	10.550	6.500	6.17	2.0292E-02	147	10.550	6.500	6.17	3.4337E-03
148	10.550	6.750	6.17	3.4575E-02	148	10.550	6.750	6.17	2.0093E-02	148	10.550	6.750	6.17	3.4068E-03
149	10.550	7.000	6.17	3.4443E-02	149	10.550	7.000	6.17	1.9902E-02	149	10.550	7.000	6.17	3.3789E-03
150	10.550	7.250	6.17	3.4329E-02	150	10.550	7.250	6.17	1.9719E-02	150	10.550	7.250	6.17	3.3287E-03
151	10.550	7.500	6.17	3.4214E-02	151	10.550	7.500	6.17	1.9503E-02	151	10.550	7.500	6.17	3.2795E-03
152	10.800	6.500	6.17	3.5090E-02	152	10.800	6.500	6.17	2.0319E-02	152	10.800	6.500	6.17	3.4326E-03

Table I-11.3
Brucellosis
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy Aimpoint (9.770, -28.120)					Moderate Aimpoint (7.330, -24.650)					Light Aimpoint (8.690, -28.440)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	3.4889E-02	153	10.800	6.750	6.17	2.0101E-02	153	10.800	6.750	6.17	3.4023E-03
154	10.800	7.000	6.17	3.4707E-02	154	10.800	7.000	6.17	1.9889E-02	154	10.800	7.000	6.17	3.3661E-03
155	10.800	7.250	6.17	3.4543E-02	155	10.800	7.250	6.17	1.9683E-02	155	10.800	7.250	6.17	3.3134E-03
156	10.800	7.500	6.17	3.4320E-02	156	10.800	7.500	6.17	1.9454E-02	156	10.800	7.500	6.17	3.2616E-03
157	11.050	6.500	6.17	3.5387E-02	157	11.050	6.500	6.17	2.0340E-02	157	11.050	6.500	6.17	3.4162E-03
158	11.050	6.750	6.17	3.5180E-02	158	11.050	6.750	6.17	2.0101E-02	158	11.050	6.750	6.17	3.3849E-03
159	11.050	7.000	6.17	3.4952E-02	159	11.050	7.000	6.17	1.9869E-02	159	11.050	7.000	6.17	3.3444E-03
160	11.050	7.250	6.17	3.4738E-02	160	11.050	7.250	6.17	1.9639E-02	160	11.050	7.250	6.17	3.2922E-03
161	11.050	7.500	6.17	3.4416E-02	161	11.050	7.500	6.17	1.9396E-02	161	11.050	7.500	6.17	3.2402E-03
162	16.650	8.950	54.84	2.1972E-02	162	16.650	8.950	54.84	1.1450E-02	162	16.650	8.950	54.84	1.6756E-03
163	16.650	9.200	54.84	2.1182E-02	163	16.650	9.200	54.84	1.0995E-02	163	16.650	9.200	54.84	1.6002E-03
164	16.900	8.450	54.84	2.2940E-02	164	16.900	8.450	54.84	1.1631E-02	164	16.900	8.450	54.84	1.7258E-03
165	16.900	8.700	54.84	2.2131E-02	165	16.900	8.700	54.84	1.1158E-02	165	16.900	8.700	54.84	1.6483E-03
166	16.900	8.950	54.84	2.1325E-02	166	16.900	8.950	54.84	1.0691E-02	166	16.900	8.950	54.84	1.5708E-03
167	16.900	9.200	54.84	2.0524E-02	167	16.900	9.200	54.84	1.0228E-02	167	16.900	9.200	54.84	1.4963E-03
168	17.150	8.200	54.84	2.2876E-02	168	17.150	8.200	54.84	1.1372E-02	168	17.150	8.200	54.84	1.6938E-03
169	17.150	8.450	54.84	2.2121E-02	169	17.150	8.450	54.84	1.0884E-02	169	17.150	8.450	54.84	1.6160E-03
170	17.150	8.700	54.84	2.1371E-02	170	17.150	8.700	54.84	1.0404E-02	170	17.150	8.700	54.84	1.5384E-03
171	17.150	8.950	54.84	2.0625E-02	171	17.150	8.950	54.84	9.9291E-03	171	17.150	8.950	54.84	1.4608E-03
172	17.150	9.200	54.84	1.9862E-02	172	17.150	9.200	54.84	9.4571E-03	172	17.150	9.200	54.84	1.3898E-03
173	17.400	7.950	54.84	2.2625E-02	173	17.400	7.950	54.84	1.0994E-02	173	17.400	7.950	54.84	1.6622E-03
174	17.400	8.200	54.84	2.1855E-02	174	17.400	8.200	54.84	1.0531E-02	174	17.400	8.200	54.84	1.5842E-03
175	17.400	8.450	54.84	2.1089E-02	175	17.400	8.450	54.84	1.0066E-02	175	17.400	8.450	54.84	1.5062E-03
176	17.400	8.700	54.84	2.0327E-02	176	17.400	8.700	54.84	9.6044E-03	176	17.400	8.700	54.84	1.4283E-03
177	17.400	8.950	54.84	1.9570E-02	177	17.400	8.950	54.84	9.1413E-03	177	17.400	8.950	54.84	1.3505E-03
178	17.650	7.450	54.84	2.3185E-02	178	17.650	7.450	54.84	1.1083E-02	178	17.650	7.450	54.84	1.6862E-03
179	17.650	7.700	54.84	2.2394E-02	179	17.650	7.700	54.84	1.0588E-02	179	17.650	7.700	54.84	1.6146E-03
180	17.650	7.950	54.84	2.1612E-02	180	17.650	7.950	54.84	1.0134E-02	180	17.650	7.950	54.84	1.5421E-03
181	17.650	8.200	54.84	2.0830E-02	181	17.650	8.200	54.84	9.6771E-03	181	17.650	8.200	54.84	1.4689E-03
182	17.650	8.450	54.84	2.0053E-02	182	17.650	8.450	54.84	9.2185E-03	182	17.650	8.450	54.84	1.3948E-03
183	17.650	8.700	54.84	1.9280E-02	183	17.650	8.700	54.84	8.7652E-03	183	17.650	8.700	54.84	1.3182E-03
184	17.900	7.200	54.84	2.2952E-02	184	17.900	7.200	54.84	1.0710E-02	184	17.900	7.200	54.84	1.6225E-03
185	17.900	7.450	54.84	2.2141E-02	185	17.900	7.450	54.84	1.0205E-02	185	17.900	7.450	54.84	1.5481E-03
186	17.900	7.700	54.84	2.1339E-02	186	17.900	7.700	54.84	9.7233E-03	186	17.900	7.700	54.84	1.4786E-03
187	17.900	7.950	54.84	2.0554E-02	187	17.900	7.950	54.84	9.2755E-03	187	17.900	7.950	54.84	1.4083E-03
188	17.900	8.200	54.84	1.9778E-02	188	17.900	8.200	54.84	8.8253E-03	188	17.900	8.200	54.84	1.3373E-03
189	17.900	8.450	54.84	1.9002E-02	189	17.900	8.450	54.84	8.3741E-03	189	17.900	8.450	54.84	1.2654E-03
190	18.150	7.450	54.84	2.1081E-02	190	18.150	7.450	54.84	9.2724E-03	190	18.150	7.450	54.84	1.4107E-03
191	18.150	7.700	54.84	2.0254E-02	191	18.150	7.700	54.84	8.8200E-03	191	18.150	7.700	54.84	1.3434E-03
192	18.150	7.950	54.84	1.9466E-02	192	18.150	7.950	54.84	8.3994E-03	192	18.150	7.950	54.84	1.2753E-03
193	0.500	8.650	36.36	7.4515E-03	193	0.500	8.650	36.36	2.8398E-03	193	0.500	8.650	36.36	9.0176E-04
194	0.500	8.900	36.36	7.7543E-03	194	0.500	8.900	36.36	3.0409E-03	194	0.500	8.900	36.36	9.3157E-04
195	0.500	9.150	36.36	8.0517E-03	195	0.500	9.150	36.36	3.2606E-03	195	0.500	9.150	36.36	9.5592E-04
196	0.500	9.400	36.36	8.2939E-03	196	0.500	9.400	36.36	3.5093E-03	196	0.500	9.400	36.36	9.8001E-04
197	0.500	9.650	36.36	8.4952E-03	197	0.500	9.650	36.36	3.7545E-03	197	0.500	9.650	36.36	1.0038E-03
198	0.500	9.900	36.36	8.6937E-03	198	0.500	9.900	36.36	3.9963E-03	198	0.500	9.900	36.36	1.0274E-03
199	0.500	10.150	36.36	8.8894E-03	199	0.500	10.150	36.36	4.2347E-03	199	0.500	10.150	36.36	1.0507E-03
200	0.500	10.400	36.36	9.0824E-03	200	0.500	10.400	36.36	4.4722E-03	200	0.500	10.400	36.36	1.0711E-03
201	0.750	7.650	36.36	6.5259E-03	201	0.750	7.650	36.36	2.1589E-03	201	0.750	7.650	36.36	7.9528E-04
202	0.750	7.900	36.36	6.8648E-03	202	0.750	7.900	36.36	2.3850E-03	202	0.750	7.900	36.36	8.3492E-04
203	0.750	8.150	36.36	7.1983E-03	203	0.750	8.150	36.36	2.6073E-03	203	0.750	8.150	36.36	8.7409E-04
204	0.750	8.400	36.36	7.5264E-03	204	0.750	8.400	36.36	2.8260E-03	204	0.750	8.400	36.36	9.1280E-04
205	0.750	8.650	36.36	7.8492E-03	205	0.750	8.650	36.36	3.0409E-03	205	0.750	8.650	36.36	9.5106E-04
206	0.750	8.900	36.36	8.1667E-03	206	0.750	8.900	36.36	3.2522E-03	206	0.750	8.900	36.36	9.7770E-04
207	0.750	9.150	36.36	8.4788E-03	207	0.750	9.150	36.36	3.4913E-03	207	0.750	9.150	36.36	1.0012E-03
208	0.750	9.400	36.36	8.7148E-03	208	0.750	9.400	36.36	3.7494E-03	208	0.750	9.400	36.36	1.0248E-03
209	0.750	9.650	36.36	8.9237E-03	209	0.750	9.650	36.36	4.0040E-03	209	0.750	9.650	36.36	1.0490E-03
210	0.750	9.900	36.36	9.1297E-03	210	0.750	9.900	36.36	4.2552E-03	210	0.750	9.900	36.36	1.0733E-03
211	0.750	10.150	36.36	9.3330E-03	211	0.750	10.150	36.36	4.5030E-03	211	0.750	10.150	36.36	1.0974E-03
212	0.750	10.400	36.36	9.5336E-03	212	0.750	10.400	36.36	4.7474E-03	212	0.750	10.400	36.36	1.1140E-03
213	1.000	7.650	36.36	6.8703E-03	213	1.000	7.650	36.36	2.3242E-03	213	1.000	7.650	36.36	8.4369E-04
214	1.000	7.900	36.36	7.2238E-03	214	1.000	7.900	36.36	2.5602E-03	214	1.000	7.900	36.36	8.8459E-04
215	1.000	8.150	36.36	7.5720E-03	215	1.000	8.150	36.36	2.7925E-03	215	1.000	8.150	36.36	9.2502E-04
216	1.000	8.400	36.36	7.9148E-03	216	1.000	8.400	36.36	3.0209E-03	216	1.000	8.400	36.36	9.6500E-04
217	1.000	8.650	36.36	8.2523E-03	217	1.000	8.650	36.36	3.2458E-03	217	1.000	8.650	36.36	1.0045E-03
218	1.000	8.900	36.36	8.5845E-03	218	1.000	8.900	36.36	3.4672E-03	218	1.000	8.900	36.36	1.0288E-03
219	1.000	9.150	36.36	8.9113E-03	219	1.000	9.150	36.36	3.7254E-03	219	1.000	9.150	36.36	1.0524E-03
220	1.000	9.400	36.36	9.1385E-03	220	1.000	9.400	36.36	3.9929E-03	220	1.000	9.400	36.36	1.0761E-03
221	1.000	9.650	36.36	9.3549E-03	221	1.000	9.650	36.36	4.2569E-03	221	1.000	9.650	36.36	1.0996E-03
222	1.000	9.900	36.36	9.5685E-03	222	1.000	9.900	36.36	4.5176E-03	222	1.000	9.900	36.36	1.1232E-03
223	1.000	10.150	36.36	9.7794E-03	223	1.000	10.150	36.36	4.7748E-03	223	1.000	10.150	36.36	1.1467E-03
224	1.000	10.400	36.36	9.9875E-03	224	1.000	10.400	36.36	5.0285E-03	224	1.000	10.400	36.36	1.1582E-03
225	1.250	7.650	36.36	7.2200E-03	225	1.250	7.650	36.36	2.4938E-03	225	1.250	7.650	36.36	8.9256E-04
226	1.250	7.900	36.36	7.5882E-03	226	1.250	7.900	36.36	2.7403E-03	226	1.250	7.900	36.36	9.3471E-04
227	1.250	8.150	36.36	7.9511E-03	227	1.250	8.150	36.36	2.9831E-03	227	1.250	8.150	36.36	9.7641E-04
228	1.250	8.400	36.36	8.3086E-03	228	1.250	8.400	36.36	3.2220E-03	228	1.250	8.400	36.36	1.0176E-03

Table I-11.3
Brucellosis
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (9.770, -28.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	8.6608E-03
230	1.250	8.900	36.36	9.0076E-03
231	1.250	9.150	36.36	9.3382E-03
232	1.250	9.400	36.36	9.5649E-03
233	1.250	9.650	36.36	9.7889E-03
234	1.250	9.900	36.36	1.0010E-02
235	1.250	10.150	36.36	1.0229E-02
236	1.250	10.400	36.36	1.0444E-02

Moderate
Aimpoint (7.330, -24.650)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	3.4571E-03
230	1.250	8.900	36.36	3.6884E-03
231	1.250	9.150	36.36	3.9651E-03
232	1.250	9.400	36.36	4.2415E-03
233	1.250	9.650	36.36	4.5144E-03
234	1.250	9.900	36.36	4.7836E-03
235	1.250	10.150	36.36	5.0499E-03
236	1.250	10.400	36.36	5.3131E-03

Light
Aimpoint (8.690, -28.440)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	1.0561E-03
230	1.250	8.900	36.36	1.0799E-03
231	1.250	9.150	36.36	1.1037E-03
232	1.250	9.400	36.36	1.1274E-03
233	1.250	9.650	36.36	1.1511E-03
234	1.250	9.900	36.36	1.1748E-03
235	1.250	10.150	36.36	1.1984E-03
236	1.250	10.400	36.36	1.2049E-03

Table I-11.4.1
Brucellosis
Sea Port of Disembarkation (SPOD)

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (10.200, 0.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
9	9.950	0.550	76.71	3.6568E-05
10	9.950	0.800	76.71	8.7000E-03
11	9.950	1.050	76.71	5.5770E-03
12	9.950	1.300	76.71	2.4885E-04
13	9.950	1.550	76.71	1.0696E-03
14	9.950	1.800	76.71	7.1263E-05
15	9.950	2.050	76.71	5.6975E-04
16	9.950	2.300	76.71	4.3524E-05
17	10.200	0.800	76.71	3.3108E+00
18	10.200	1.050	76.71	8.7916E+00
19	10.200	1.300	76.71	1.0090E+01
20	10.200	1.550	76.71	5.4792E+00
21	10.200	1.800	76.71	2.4884E+00
22	10.200	2.050	76.71	1.2251E+00
23	10.200	2.300	76.71	7.5962E-01
24	10.200	2.550	76.71	2.7292E-01
25	10.200	2.800	76.71	2.4242E-01
26	10.200	3.050	76.71	1.2747E-01
27	10.450	1.300	76.71	3.8972E+01
28	10.450	1.550	76.71	4.6044E+01
29	10.450	1.800	76.71	3.5203E+01
30	10.450	2.050	76.71	2.2709E+01
31	10.450	2.300	76.71	1.5701E+01
32	10.450	2.550	76.71	1.0867E+01
33	10.450	2.800	76.71	6.6726E+00
34	10.450	3.050	76.71	5.1657E+00
35	10.450	3.300	76.71	3.4321E+00
36	10.700	1.550	76.71	1.0958E+00
37	10.700	1.800	76.71	3.0571E+00
38	10.700	2.050	76.71	8.2450E+00
39	10.700	2.300	76.71	1.4733E+01
40	10.700	2.550	76.71	1.9570E+01
41	10.700	2.800	76.71	2.1685E+01
42	10.700	3.050	76.71	2.2589E+01
43	10.700	3.300	76.71	1.8896E+01
44	10.700	3.550	76.71	1.6005E+01
45	10.950	1.800	76.71	7.2960E-04
46	10.950	2.050	76.71	6.1220E-03
47	10.950	2.300	76.71	1.5844E-01
48	10.950	2.550	76.71	6.5981E-01
49	10.950	2.800	76.71	1.8667E+00
50	10.950	3.050	76.71	4.7793E+00
51	10.950	3.300	76.71	7.6996E+00
52	10.950	3.550	76.71	1.1164E+01
53	10.950	3.800	76.71	1.3863E+01
54	11.200	2.300	76.71	1.7423E-05
55	11.200	2.550	76.71	1.0488E-03
56	11.200	2.800	76.71	9.5707E-03
57	11.200	3.050	76.71	5.3958E-02
58	11.200	3.300	76.71	2.8933E-01
59	11.200	3.550	76.71	7.1799E-01
60	11.200	3.800	76.71	1.9016E+00
61	11.200	4.050	76.71	3.3465E+00
62	11.200	4.300	76.71	5.2076E+00
64	11.450	2.800	76.71	2.5900E-06
65	11.450	3.050	76.71	1.4150E-04
66	11.450	3.300	76.71	9.0852E-04
67	11.450	3.550	76.71	1.1040E-02
68	11.450	3.800	76.71	3.7549E-02
69	11.450	4.050	76.71	1.5668E-01
127	9.800	5.750	6.17	2.1791E-06
128	9.800	6.000	6.17	5.6494E-07
130	9.800	6.500	6.17	1.7626E-06
134	10.050	5.500	6.17	1.0474E-03
135	10.050	5.750	6.17	7.1285E-04
136	10.050	6.000	6.17	7.7508E-04
137	10.050	6.250	6.17	5.3938E-04
138	10.050	6.500	6.17	5.4943E-04
139	10.050	6.750	6.17	4.4033E-04
140	10.050	7.000	6.17	3.3170E-04
141	10.050	7.250	6.17	3.2717E-04
142	10.300	6.500	6.17	1.7476E-02
143	10.300	6.750	6.17	1.4924E-02
144	10.300	7.000	6.17	1.2551E-02
145	10.300	7.250	6.17	9.9313E-03
146	10.300	7.500	6.17	8.5909E-03

Moderate
Aimpoint (10.200, 0.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
13	9.950	1.550	76.71	7.0183E-06
15	9.950	2.050	76.71	9.7289E-06
17	10.200	0.800	76.71	1.7999E+01
18	10.200	1.050	76.71	8.1026E+00
19	10.200	1.300	76.71	2.3300E+00
20	10.200	1.550	76.71	7.8608E-01
21	10.200	1.800	76.71	4.7534E-01
22	10.200	2.050	76.71	9.7729E-02
23	10.200	2.300	76.71	9.7484E-02
24	10.200	2.550	76.71	2.8508E-02
25	10.200	2.800	76.71	3.8726E-02
26	10.200	3.050	76.71	2.2057E-02
27	10.450	1.300	76.71	1.8872E+01
28	10.450	1.550	76.71	2.9180E+01
29	10.450	1.800	76.71	2.2703E+01
30	10.450	2.050	76.71	1.5107E+01
31	10.450	2.300	76.71	1.0556E+01
32	10.450	2.550	76.71	6.7619E+00
33	10.450	2.800	76.71	3.7603E+00
34	10.450	3.050	76.71	2.7988E+00
35	10.450	3.300	76.71	1.6904E+00
36	10.700	1.550	76.71	1.4520E-02
37	10.700	1.800	76.71	9.2903E-02
38	10.700	2.050	76.71	1.7422E+00
39	10.700	2.300	76.71	4.8947E+00
40	10.700	2.550	76.71	8.2162E+00
41	10.700	2.800	76.71	1.0973E+01
42	10.700	3.050	76.71	1.2375E+01
43	10.700	3.300	76.71	1.0649E+01
44	10.700	3.550	76.71	9.2919E+00
45	10.950	1.800	76.71	4.0864E-06
46	10.950	2.050	76.71	3.9279E-05
47	10.950	2.300	76.71	9.9369E-03
48	10.950	2.550	76.71	6.1436E-02
49	10.950	2.800	76.71	3.3901E-01
50	10.950	3.050	76.71	1.3387E+00
51	10.950	3.300	76.71	2.5728E+00
52	10.950	3.550	76.71	4.6431E+00
53	10.950	3.800	76.71	6.4167E+00
55	11.200	2.550	76.71	3.5173E-05
56	11.200	2.800	76.71	5.8722E-04
57	11.200	3.050	76.71	6.2862E-03
58	11.200	3.300	76.71	4.7307E-02
59	11.200	3.550	76.71	1.5496E-01
60	11.200	3.800	76.71	5.5770E-01
61	11.200	4.050	76.71	1.1373E+00
62	11.200	4.300	76.71	2.0176E+00
66	11.450	3.300	76.71	3.4775E-05
67	11.450	3.550	76.71	1.3815E-03
68	11.450	3.800	76.71	6.3289E-03
69	11.450	4.050	76.71	3.4538E-02
134	10.050	5.500	6.17	2.0659E-04
135	10.050	5.750	6.17	1.1678E-04
136	10.050	6.000	6.17	1.4784E-04
137	10.050	6.250	6.17	9.4527E-05
138	10.050	6.500	6.17	8.8929E-05
139	10.050	6.750	6.17	5.0573E-05
140	10.050	7.000	6.17	4.7144E-05
141	10.050	7.250	6.17	4.6351E-05
142	10.300	6.500	6.17	7.3138E-03
143	10.300	6.750	6.17	6.2833E-03
144	10.300	7.000	6.17	5.3314E-03
145	10.300	7.250	6.17	4.1929E-03
146	10.300	7.500	6.17	3.6537E-03
147	10.550	6.500	6.17	1.2833E-01
148	10.550	6.750	6.17	9.7562E-02
149	10.550	7.000	6.17	8.0209E-02
150	10.550	7.250	6.17	6.4934E-02
151	10.550	7.500	6.17	5.0290E-02
152	10.800	6.500	6.17	9.5242E-01
153	10.800	6.750	6.17	7.8803E-01
154	10.800	7.000	6.17	6.1950E-01
155	10.800	7.250	6.17	5.0176E-01
156	10.800	7.500	6.17	4.0584E-01
157	11.050	6.500	6.17	3.3713E+00
158	11.050	6.750	6.17	2.8582E+00

Light
Aimpoint (10.200, 0.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
17	10.200	0.800	76.71	1.2834E-01
18	10.200	1.050	76.71	2.0674E-03
19	10.200	1.300	76.71	1.0699E-02
20	10.200	1.550	76.71	9.5330E-04
21	10.200	1.800	76.71	1.2767E-03
22	10.200	2.050	76.71	3.7427E-04
23	10.200	2.300	76.71	7.4685E-04
24	10.200	2.550	76.71	1.9777E-04
25	10.200	2.800	76.71	6.3519E-04
26	10.200	3.050	76.71	3.5207E-04
27	10.450	1.300	76.71	6.7648E+00
28	10.450	1.550	76.71	6.6060E+00
29	10.450	1.800	76.71	4.0456E+00
30	10.450	2.050	76.71	1.9849E+00
31	10.450	2.300	76.71	9.4143E-01
32	10.450	2.550	76.71	6.2039E-01
33	10.450	2.800	76.71	2.4389E-01
34	10.450	3.050	76.71	2.1414E-01
35	10.450	3.300	76.71	1.2951E-01
36	10.700	1.550	76.71	1.2061E+00
37	10.700	1.800	76.71	2.6036E+00
38	10.700	2.050	76.71	3.5928E+00
39	10.700	2.300	76.71	4.2678E+00
40	10.700	2.550	76.71	4.3804E+00
41	10.700	2.800	76.71	3.7379E+00
42	10.700	3.050	76.71	3.2249E+00
43	10.700	3.300	76.71	2.4398E+00
44	10.700	3.550	76.71	1.8270E+00
45	10.950	1.800	76.71	1.1261E-03
46	10.950	2.050	76.71	8.8196E-03
47	10.950	2.300	76.71	1.3737E-01
48	10.950	2.550	76.71	4.6945E-01
49	10.950	2.800	76.71	9.7493E-01
50	10.950	3.050	76.71	1.7891E+00
51	10.950	3.300	76.71	2.4332E+00
52	10.950	3.550	76.71	2.8011E+00
53	10.950	3.800	76.71	3.0224E+00
55	11.200	2.550	76.71	1.0656E-03
56	11.200	2.800	76.71	8.8253E-03
57	11.200	3.050	76.71	3.9288E-02
58	11.200	3.300	76.71	1.7090E-01
59	11.200	3.550	76.71	3.6131E-01
60	11.200	3.800	76.71	7.4962E-01
61	11.200	4.050	76.71	1.1300E+00
62	11.200	4.300	76.71	1.4873E+00
65	11.450	3.050	76.71	1.2422E-04
66	11.450	3.300	76.71	7.4753E-04
67	11.450	3.550	76.71	7.6084E-03
68	11.450	3.800	76.71	2.2559E-02
69	11.450	4.050	76.71	7.7915E-02
142	10.300	6.500	6.17	4.4335E-04
143	10.300	6.750	6.17	3.7877E-04
144	10.300	7.000	6.17	2.8167E-04
145	10.300	7.250	6.17	1.9026E-04
146	10.300	7.500	6.17	1.5180E-04
147	10.550	6.500	6.17	1.5222E-02
148	10.550	6.750	6.17	1.1572E-02
149	10.550	7.000	6.17	9.5695E-03
150	10.550	7.250	6.17	7.8781E-03
151	10.550	7.500	6.17	6.0219E-03
152	10.800	6.500	6.17	1.4996E-01
153	10.800	6.750	6.17	1.2535E-01
154	10.800	7.000	6.17	9.7300E-02
155	10.800	7.250	6.17	7.8741E-02
156	10.800	7.500	6.17	6.3569E-02
157	11.050	6.500	6.17	7.4605E-01
158	11.050	6.750	6.17	6.0620E-01
159	11.050	7.000	6.17	5.0494E-01
160	11.050	7.250	6.17	4.1003E-01
161	11.050	7.500	6.17	3.3741E-01

Table I-11.4.1
Brucellosis
Sea Port of Disembarkation (SPOD)

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (10.200, 0.230)					Moderate Aimpoint (10.200, 0.230)					Light Aimpoint (10.200, 0.230)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
147	10.550	6.500	6.17	2.6218E-01	159	11.050	7.000	6.17	2.4194E+00					
148	10.550	6.750	6.17	2.0007E-01	160	11.050	7.250	6.17	2.0125E+00					
149	10.550	7.000	6.17	1.6421E-01	161	11.050	7.500	6.17	1.6869E+00					
150	10.550	7.250	6.17	1.3270E-01										
151	10.550	7.500	6.17	1.0312E-01										
152	10.800	6.500	6.17	1.7934E+00										
153	10.800	6.750	6.17	1.4874E+00										
154	10.800	7.000	6.17	1.1737E+00										
155	10.800	7.250	6.17	9.5161E-01										
156	10.800	7.500	6.17	7.7213E-01										
157	11.050	6.500	6.17	6.2489E+00										
158	11.050	6.750	6.17	5.2849E+00										
159	11.050	7.000	6.17	4.4743E+00										
160	11.050	7.250	6.17	3.7370E+00										
161	11.050	7.500	6.17	3.1426E+00										

Table I-11.4.2
Brucellosis
Sea Port of Disembarkation (SPOD)

500 kg Bombs
Protection Available

Heavy
Aimpoint (12.430, 1.360)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
75	12.550	2.450	550.00	4.8432E-01
76	12.800	2.450	550.00	4.0474E-02

Moderate
Aimpoint (14.800, 0.440)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	14.700	0.350	300.00	5.7395E+00
79	14.700	0.600	300.00	5.1059E+00
80	14.700	0.850	300.00	2.0066E+00

Light
Aimpoint (12.430, 1.360)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
75	12.550	2.450	550.00	3.5184E-01
76	12.800	2.450	550.00	1.0514E-01

Table I-11.5
Brucellosis
Sea Port of Disembarkation (SPOD)

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (11.070, -3.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	9.5358E-03
2	9.450	0.800	76.71	1.0409E-02
3	9.700	0.300	76.71	8.7676E-03
4	9.700	0.550	76.71	9.4488E-03
5	9.700	0.800	76.71	1.0080E-02
6	9.700	1.050	76.71	1.0631E-02
7	9.700	1.300	76.71	1.0846E-02
8	9.700	1.550	76.71	1.0650E-02
9	9.950	0.550	76.71	9.4087E-03
10	9.950	0.800	76.71	9.9425E-03
11	9.950	1.050	76.71	1.0620E-02
12	9.950	1.300	76.71	1.0983E-02
13	9.950	1.550	76.71	1.0704E-02
14	9.950	1.800	76.71	1.0600E-02
15	9.950	2.050	76.71	1.0590E-02
16	9.950	2.300	76.71	1.0528E-02
17	10.200	0.800	76.71	9.9200E-03
18	10.200	1.050	76.71	1.0391E-02
19	10.200	1.300	76.71	1.0804E-02
20	10.200	1.550	76.71	1.1002E-02
21	10.200	1.800	76.71	1.0738E-02
22	10.200	2.050	76.71	1.0579E-02
23	10.200	2.300	76.71	1.0517E-02
24	10.200	2.550	76.71	1.0456E-02
25	10.200	2.800	76.71	1.0388E-02
26	10.200	3.050	76.71	1.0265E-02
27	10.450	1.300	76.71	1.0733E-02
28	10.450	1.550	76.71	1.1076E-02
29	10.450	1.800	76.71	1.0813E-02
30	10.450	2.050	76.71	1.0591E-02
31	10.450	2.300	76.71	1.0506E-02
32	10.450	2.550	76.71	1.0445E-02
33	10.450	2.800	76.71	1.0366E-02
34	10.450	3.050	76.71	1.0243E-02
35	10.450	3.300	76.71	1.0157E-02
36	10.700	1.550	76.71	1.0934E-02
37	10.700	1.800	76.71	1.0928E-02
38	10.700	2.050	76.71	1.0745E-02
39	10.700	2.300	76.71	1.0551E-02
40	10.700	2.550	76.71	1.0450E-02
41	10.700	2.800	76.71	1.0345E-02
42	10.700	3.050	76.71	1.0222E-02
43	10.700	3.300	76.71	1.0099E-02
44	10.700	3.550	76.71	1.0023E-02
45	10.950	1.800	76.71	1.1056E-02
46	10.950	2.050	76.71	1.0846E-02
47	10.950	2.300	76.71	1.0606E-02
48	10.950	2.550	76.71	1.0457E-02
49	10.950	2.800	76.71	1.0323E-02
50	10.950	3.050	76.71	1.0200E-02
51	10.950	3.300	76.71	1.0077E-02
52	10.950	3.550	76.71	9.9916E-03
53	10.950	3.800	76.71	1.0002E-02
54	11.200	2.300	76.71	1.0689E-02
55	11.200	2.550	76.71	1.0504E-02
56	11.200	2.800	76.71	1.0361E-02
57	11.200	3.050	76.71	1.0227E-02
58	11.200	3.300	76.71	1.0093E-02
59	11.200	3.550	76.71	9.9636E-03
60	11.200	3.800	76.71	9.8479E-03
61	11.200	4.050	76.71	1.0030E-02
62	11.200	4.300	76.71	1.0255E-02
63	11.450	2.550	76.71	1.0538E-02
64	11.450	2.800	76.71	1.0388E-02
65	11.450	3.050	76.71	1.0257E-02
66	11.450	3.300	76.71	1.0133E-02
67	11.450	3.550	76.71	9.9773E-03
68	11.450	3.800	76.71	9.8386E-03
69	11.450	4.050	76.71	9.8612E-03
70	11.700	2.800	76.71	1.0382E-02
71	11.700	3.050	76.71	1.0235E-02
72	11.700	3.300	76.71	1.0112E-02
73	11.700	3.550	76.71	9.9664E-03
74	12.300	2.450	550.00	1.0921E-02
75	12.550	2.450	550.00	1.0790E-02
76	12.800	2.450	550.00	1.0730E-02

Moderate
Aimpoint (11.560, -3.560)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	4.9731E-03
2	9.450	0.800	76.71	5.1158E-03
3	9.700	0.300	76.71	4.5409E-03
4	9.700	0.550	76.71	4.9269E-03
5	9.700	0.800	76.71	5.2404E-03
6	9.700	1.050	76.71	5.2447E-03
7	9.700	1.300	76.71	5.2458E-03
8	9.700	1.550	76.71	5.2835E-03
9	9.950	0.550	76.71	4.9094E-03
10	9.950	0.800	76.71	5.3231E-03
11	9.950	1.050	76.71	5.2981E-03
12	9.950	1.300	76.71	5.2598E-03
13	9.950	1.550	76.71	5.2865E-03
14	9.950	1.800	76.71	5.2915E-03
15	9.950	2.050	76.71	5.2846E-03
16	9.950	2.300	76.71	5.2535E-03
17	10.200	0.800	76.71	5.1440E-03
18	10.200	1.050	76.71	5.3833E-03
19	10.200	1.300	76.71	5.3768E-03
20	10.200	1.550	76.71	5.2910E-03
21	10.200	1.800	76.71	5.2920E-03
22	10.200	2.050	76.71	5.2833E-03
23	10.200	2.300	76.71	5.2576E-03
24	10.200	2.550	76.71	5.2138E-03
25	10.200	2.800	76.71	5.1674E-03
26	10.200	3.050	76.71	5.1774E-03
27	10.450	1.300	76.71	5.4334E-03
28	10.450	1.550	76.71	5.3037E-03
29	10.450	1.800	76.71	5.2967E-03
30	10.450	2.050	76.71	5.2851E-03
31	10.450	2.300	76.71	5.2594E-03
32	10.450	2.550	76.71	5.2113E-03
33	10.450	2.800	76.71	5.1609E-03
34	10.450	3.050	76.71	5.1139E-03
35	10.450	3.300	76.71	5.2114E-03
36	10.700	1.550	76.71	5.4447E-03
37	10.700	1.800	76.71	5.3267E-03
38	10.700	2.050	76.71	5.2844E-03
39	10.700	2.300	76.71	5.2592E-03
40	10.700	2.550	76.71	5.2103E-03
41	10.700	2.800	76.71	5.1539E-03
42	10.700	3.050	76.71	5.0902E-03
43	10.700	3.300	76.71	5.1016E-03
44	10.700	3.550	76.71	5.1996E-03
45	10.950	1.800	76.71	5.3478E-03
46	10.950	2.050	76.71	5.2893E-03
47	10.950	2.300	76.71	5.2581E-03
48	10.950	2.550	76.71	5.2128E-03
49	10.950	2.800	76.71	5.1554E-03
50	10.950	3.050	76.71	5.0920E-03
51	10.950	3.300	76.71	5.0579E-03
52	10.950	3.550	76.71	5.1115E-03
53	10.950	3.800	76.71	5.3150E-03
54	11.200	2.300	76.71	5.2567E-03
55	11.200	2.550	76.71	5.2125E-03
56	11.200	2.800	76.71	5.1551E-03
57	11.200	3.050	76.71	5.0928E-03
58	11.200	3.300	76.71	5.0284E-03
59	11.200	3.550	76.71	5.0266E-03
60	11.200	3.800	76.71	5.1088E-03
61	11.200	4.050	76.71	5.2415E-03
62	11.200	4.300	76.71	5.1636E-03
63	11.450	2.550	76.71	5.2119E-03
64	11.450	2.800	76.71	5.1545E-03
65	11.450	3.050	76.71	5.0926E-03
66	11.450	3.300	76.71	5.0245E-03
67	11.450	3.550	76.71	4.9931E-03
68	11.450	3.800	76.71	5.0118E-03
69	11.450	4.050	76.71	5.1822E-03
70	11.700	2.800	76.71	5.1569E-03
71	11.700	3.050	76.71	5.0927E-03
72	11.700	3.300	76.71	5.0228E-03
73	11.700	3.550	76.71	4.9613E-03
74	12.300	2.450	550.00	5.3214E-03
75	12.550	2.450	550.00	5.4260E-03
76	12.800	2.450	550.00	5.4200E-03

Light
Aimpoint (11.560, -3.560)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	9.9264E-04
2	9.450	0.800	76.71	1.0213E-03
3	9.700	0.300	76.71	9.0782E-04
4	9.700	0.550	76.71	9.8347E-04
5	9.700	0.800	76.71	1.0442E-03
6	9.700	1.050	76.71	1.0454E-03
7	9.700	1.300	76.71	1.0458E-03
8	9.700	1.550	76.71	1.0559E-03
9	9.950	0.550	76.71	9.7939E-04
10	9.950	0.800	76.71	1.0592E-03
11	9.950	1.050	76.71	1.0574E-03
12	9.950	1.300	76.71	1.0521E-03
13	9.950	1.550	76.71	1.0586E-03
14	9.950	1.800	76.71	1.0586E-03
15	9.950	2.050	76.71	1.0549E-03
16	9.950	2.300	76.71	1.0476E-03
17	10.200	0.800	76.71	1.0250E-03
18	10.200	1.050	76.71	1.0727E-03
19	10.200	1.300	76.71	1.0741E-03
20	10.200	1.550	76.71	1.0602E-03
21	10.200	1.800	76.71	1.0600E-03
22	10.200	2.050	76.71	1.0578E-03
23	10.200	2.300	76.71	1.0516E-03
24	10.200	2.550	76.71	1.0409E-03
25	10.200	2.800	76.71	1.0298E-03
26	10.200	3.050	76.71	1.0321E-03
27	10.450	1.300	76.71	1.0839E-03
28	10.450	1.550	76.71	1.0622E-03
29	10.450	1.800	76.71	1.0600E-03
30	10.450	2.050	76.71	1.0567E-03
31	10.450	2.300	76.71	1.0505E-03
32	10.450	2.550	76.71	1.0388E-03
33	10.450	2.800	76.71	1.0273E-03
34	10.450	3.050	76.71	1.0189E-03
35	10.450	3.300	76.71	1.0374E-03
36	10.700	1.550	76.71	1.0863E-03
37	10.700	1.800	76.71	1.0649E-03
38	10.700	2.050	76.71	1.0556E-03
39	10.700	2.300	76.71	1.0491E-03
40	10.700	2.550	76.71	1.0381E-03
41	10.700	2.800	76.71	1.0255E-03
42	10.700	3.050	76.71	1.0121E-03
43	10.700	3.300	76.71	1.0144E-03
44	10.700	3.550	76.71	1.0336E-03
45	10.950	1.800	76.71	1.0696E-03
46	10.950	2.050	76.71	1.0557E-03
47	10.950	2.300	76.71	1.0483E-03
48	10.950	2.550	76.71	1.0410E-03
49	10.950	2.800	76.71	1.0295E-03
50	10.950	3.050	76.71	1.0161E-03
51	10.950	3.300	76.71	1.0068E-03
52	10.950	3.550	76.71	1.0163E-03
53	10.950	3.800	76.71	1.0570E-03
54	11.200	2.300	76.71	1.0473E-03
55	11.200	2.550	76.71	1.0411E-03
56	11.200	2.800	76.71	1.0300E-03
57	11.200	3.050	76.71	1.0171E-03
58	11.200	3.300	76.71	1.0014E-03
59	11.200	3.550	76.71	9.9937E-04
60	11.200	3.800	76.71	1.0158E-03
61	11.200	4.050	76.71	1.0431E-03
62	11.200	4.300	76.71	1.0279E-03
63	11.450	2.550	76.71	1.0401E-03
64	11.450	2.800	76.71	1.0278E-03
65	11.450	3.050	76.71	1.0151E-03
66	11.450	3.300	76.71	1.0013E-03
67	11.450	3.550	76.71	9.9395E-04
68	11.450	3.800	76.71	9.9707E-04
69	11.450	4.050	76.71	1.0325E-03
70	11.700	2.800	76.71	1.0256E-03
71	11.700	3.050	76.71	1.0131E-03
72	11.700	3.300	76.71	1.0004E-03
73	11.700	3.550	76.71	9.8780E-04
74	12.300	2.450	550.00	1.0592E-03
75	12.550	2.450	550.00	1.0858E-03
76	12.800	2.450	550.00	1.0836E-03

Table I-11.5
Brucellosis
Sea Port of Disembarkation (SPOD)

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (11.070, -3.470)					Moderate Aimpoint (11.560, -3.560)					Light Aimpoint (11.560, -3.560)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.0677E-02	77	13.050	2.450	550.00	5.4118E-03	77	13.050	2.450	550.00	1.0790E-03
78	14.700	0.350	300.00	8.9584E-03	78	14.700	0.350	300.00	4.6007E-03	78	14.700	0.350	300.00	9.1817E-04
79	14.700	0.600	300.00	9.5149E-03	79	14.700	0.600	300.00	4.8446E-03	79	14.700	0.600	300.00	9.6769E-04
80	14.700	0.850	300.00	9.9830E-03	80	14.700	0.850	300.00	5.0447E-03	80	14.700	0.850	300.00	1.0083E-03
81	8.050	5.500	6.17	7.7966E-03	81	8.050	5.500	6.17	1.6595E-03	81	8.050	5.500	6.17	3.2883E-04
82	8.050	5.750	6.17	7.3754E-03	82	8.050	5.750	6.17	1.3850E-03	82	8.050	5.750	6.17	2.7355E-04
83	8.050	6.000	6.17	6.9603E-03	83	8.050	6.000	6.17	1.1287E-03	83	8.050	6.000	6.17	2.2185E-04
84	8.050	6.250	6.17	6.5567E-03	84	8.050	6.250	6.17	8.8833E-04	84	8.050	6.250	6.17	1.7393E-04
85	8.050	6.500	6.17	6.1625E-03	85	8.050	6.500	6.17	6.7633E-04	85	8.050	6.500	6.17	1.3183E-04
86	8.300	5.500	6.17	8.6444E-03	86	8.300	5.500	6.17	3.0940E-03	86	8.300	5.500	6.17	6.1476E-04
87	8.300	5.750	6.17	8.4680E-03	87	8.300	5.750	6.17	2.8163E-03	87	8.300	5.750	6.17	5.5886E-04
88	8.300	6.000	6.17	8.2879E-03	88	8.300	6.000	6.17	2.5114E-03	88	8.300	6.000	6.17	4.9754E-04
89	8.300	6.250	6.17	8.0224E-03	89	8.300	6.250	6.17	2.2270E-03	89	8.300	6.250	6.17	4.4080E-04
90	8.300	6.500	6.17	7.6134E-03	90	8.300	6.500	6.17	1.9582E-03	90	8.300	6.500	6.17	3.8749E-04
91	8.300	6.750	6.17	7.2139E-03	91	8.300	6.750	6.17	1.7048E-03	91	8.300	6.750	6.17	3.3744E-04
92	8.550	5.500	6.17	8.7337E-03	92	8.550	5.500	6.17	3.8503E-03	92	8.550	5.500	6.17	7.6541E-04
93	8.550	5.750	6.17	8.5724E-03	93	8.550	5.750	6.17	3.6402E-03	93	8.550	5.750	6.17	7.2221E-04
94	8.550	6.000	6.17	8.4067E-03	94	8.550	6.000	6.17	3.4341E-03	94	8.550	6.000	6.17	6.8080E-04
95	8.550	6.250	6.17	8.2377E-03	95	8.550	6.250	6.17	3.2337E-03	95	8.550	6.250	6.17	6.4158E-04
96	8.550	6.500	6.17	8.0672E-03	96	8.550	6.500	6.17	3.0383E-03	96	8.550	6.500	6.17	6.0292E-04
97	8.550	6.750	6.17	7.8970E-03	97	8.550	6.750	6.17	2.8497E-03	97	8.550	6.750	6.17	5.6561E-04
98	8.800	5.500	6.17	8.7489E-03	98	8.800	5.500	6.17	4.2910E-03	98	8.800	5.500	6.17	8.5283E-04
99	8.800	5.750	6.17	8.6092E-03	99	8.800	5.750	6.17	4.2030E-03	99	8.800	5.750	6.17	8.3320E-04
100	8.800	6.000	6.17	8.4684E-03	100	8.800	6.000	6.17	4.1123E-03	100	8.800	6.000	6.17	8.1536E-04
101	8.800	6.250	6.17	8.3279E-03	101	8.800	6.250	6.17	3.9612E-03	101	8.800	6.250	6.17	7.8711E-04
102	8.800	6.500	6.17	8.1896E-03	102	8.800	6.500	6.17	3.7586E-03	102	8.800	6.500	6.17	7.4633E-04
103	8.800	6.750	6.17	8.0467E-03	103	8.800	6.750	6.17	3.5643E-03	103	8.800	6.750	6.17	7.0732E-04
104	9.050	5.500	6.17	8.7497E-03	104	9.050	5.500	6.17	4.3356E-03	104	9.050	5.500	6.17	8.6108E-04
105	9.050	5.750	6.17	8.6099E-03	105	9.050	5.750	6.17	4.2549E-03	105	9.050	5.750	6.17	8.4219E-04
106	9.050	6.000	6.17	8.4662E-03	106	9.050	6.000	6.17	4.1716E-03	106	9.050	6.000	6.17	8.2601E-04
107	9.050	6.250	6.17	8.3228E-03	107	9.050	6.250	6.17	4.0858E-03	107	9.050	6.250	6.17	8.1045E-04
108	9.050	6.500	6.17	8.1884E-03	108	9.050	6.500	6.17	4.0006E-03	108	9.050	6.500	6.17	7.9339E-04
109	9.050	6.750	6.17	8.0544E-03	109	9.050	6.750	6.17	3.9194E-03	109	9.050	6.750	6.17	7.7688E-04
110	9.050	7.000	6.17	7.9225E-03	110	9.050	7.000	6.17	3.8432E-03	110	9.050	7.000	6.17	7.6152E-04
111	9.300	5.500	6.17	8.7504E-03	111	9.300	5.500	6.17	4.3443E-03	111	9.300	5.500	6.17	8.6207E-04
112	9.300	5.750	6.17	8.6107E-03	112	9.300	5.750	6.17	4.2745E-03	112	9.300	5.750	6.17	8.4554E-04
113	9.300	6.000	6.17	8.4655E-03	113	9.300	6.000	6.17	4.2046E-03	113	9.300	6.000	6.17	8.3199E-04
114	9.300	6.250	6.17	8.3228E-03	114	9.300	6.250	6.17	4.1347E-03	114	9.300	6.250	6.17	8.1879E-04
115	9.300	6.500	6.17	8.1892E-03	115	9.300	6.500	6.17	4.0648E-03	115	9.300	6.500	6.17	8.0495E-04
116	9.300	6.750	6.17	8.0556E-03	116	9.300	6.750	6.17	3.9961E-03	116	9.300	6.750	6.17	7.9014E-04
117	9.300	7.000	6.17	7.9221E-03	117	9.300	7.000	6.17	3.9215E-03	117	9.300	7.000	6.17	7.7405E-04
118	9.550	5.500	6.17	8.7512E-03	118	9.550	5.500	6.17	4.3447E-03	118	9.550	5.500	6.17	8.6176E-04
119	9.550	5.750	6.17	8.6110E-03	119	9.550	5.750	6.17	4.2748E-03	119	9.550	5.750	6.17	8.4597E-04
120	9.550	6.000	6.17	8.4651E-03	120	9.550	6.000	6.17	4.2049E-03	120	9.550	6.000	6.17	8.3202E-04
121	9.550	6.250	6.17	8.3245E-03	121	9.550	6.250	6.17	4.1351E-03	121	9.550	6.250	6.17	8.1844E-04
122	9.550	6.500	6.17	8.1910E-03	122	9.550	6.500	6.17	4.0652E-03	122	9.550	6.500	6.17	8.0497E-04
123	9.550	6.750	6.17	8.0574E-03	123	9.550	6.750	6.17	4.0015E-03	123	9.550	6.750	6.17	7.9106E-04
124	9.550	7.000	6.17	7.9250E-03	124	9.550	7.000	6.17	3.9390E-03	124	9.550	7.000	6.17	7.7716E-04
125	9.550	7.250	6.17	7.7976E-03	125	9.550	7.250	6.17	3.8738E-03	125	9.550	7.250	6.17	7.6359E-04
126	9.800	5.500	6.17	8.7519E-03	126	9.800	5.500	6.17	4.3451E-03	126	9.800	5.500	6.17	8.6212E-04
127	9.800	5.750	6.17	8.6107E-03	127	9.800	5.750	6.17	4.2752E-03	127	9.800	5.750	6.17	8.4657E-04
128	9.800	6.000	6.17	8.4648E-03	128	9.800	6.000	6.17	4.2053E-03	128	9.800	6.000	6.17	8.3218E-04
129	9.800	6.250	6.17	8.3240E-03	129	9.800	6.250	6.17	4.1354E-03	129	9.800	6.250	6.17	8.1848E-04
130	9.800	6.500	6.17	8.1874E-03	130	9.800	6.500	6.17	4.0656E-03	130	9.800	6.500	6.17	8.0511E-04
131	9.800	6.750	6.17	8.0549E-03	131	9.800	6.750	6.17	4.0007E-03	131	9.800	6.750	6.17	7.9090E-04
132	9.800	7.000	6.17	7.9246E-03	132	9.800	7.000	6.17	3.9373E-03	132	9.800	7.000	6.17	7.7704E-04
133	9.800	7.250	6.17	7.7983E-03	133	9.800	7.250	6.17	3.8745E-03	133	9.800	7.250	6.17	7.6321E-04
134	10.050	5.500	6.17	8.7527E-03	134	10.050	5.500	6.17	4.3454E-03	134	10.050	5.500	6.17	8.6224E-04
135	10.050	5.750	6.17	8.6103E-03	135	10.050	5.750	6.17	4.2756E-03	135	10.050	5.750	6.17	8.4696E-04
136	10.050	6.000	6.17	8.4644E-03	136	10.050	6.000	6.17	4.2057E-03	136	10.050	6.000	6.17	8.3216E-04
137	10.050	6.250	6.17	8.3234E-03	137	10.050	6.250	6.17	4.1358E-03	137	10.050	6.250	6.17	8.1864E-04
138	10.050	6.500	6.17	8.1847E-03	138	10.050	6.500	6.17	4.0660E-03	138	10.050	6.500	6.17	8.0498E-04
139	10.050	6.750	6.17	8.0511E-03	139	10.050	6.750	6.17	3.9975E-03	139	10.050	6.750	6.17	7.9004E-04
140	10.050	7.000	6.17	7.9214E-03	140	10.050	7.000	6.17	3.9326E-03	140	10.050	7.000	6.17	7.7632E-04
141	10.050	7.250	6.17	7.7950E-03	141	10.050	7.250	6.17	3.8700E-03	141	10.050	7.250	6.17	7.6321E-04
142	10.300	6.500	6.17	8.1865E-03	142	10.300	6.500	6.17	4.0663E-03	142	10.300	6.500	6.17	8.0452E-04
143	10.300	6.750	6.17	8.0529E-03	143	10.300	6.750	6.17	3.9964E-03	143	10.300	6.750	6.17	7.8990E-04
144	10.300	7.000	6.17	7.9237E-03	144	10.300	7.000	6.17	3.9311E-03	144	10.300	7.000	6.17	7.7639E-04
145	10.300	7.250	6.17	7.7968E-03	145	10.300	7.250	6.17	3.8690E-03	145	10.300	7.250	6.17	7.6359E-04
146	10.300	7.500	6.17	7.6755E-03	146	10.300	7.500	6.17	3.8225E-03	146	10.300	7.500	6.17	7.5220E-04
147	10.550	6.500	6.17	8.1883E-03	147	10.550	6.500	6.17	4.0667E-03	147	10.550	6.500	6.17	8.0429E-04
148	10.550	6.750	6.17	8.0547E-03	148	10.550	6.750	6.17	3.9968E-03	148	10.550	6.750	6.17	7.9033E-04
149	10.550	7.000	6.17	7.9257E-03	149	10.550	7.000	6.17	3.9325E-03	149	10.550	7.000	6.17	7.7692E-04
150	10.550	7.250	6.17	7.7986E-03	150	10.550	7.250	6.17	3.8705E-03	150	10.550	7.250	6.17	7.6370E-04
151	10.550	7.500	6.17	7.6723E-03	151	10.550	7.500	6.17	3.8147E-03	151	10.550	7.500	6.17	7.5102E-04
152	10.800	6.500	6.17	8.1901E-03	152	10.800	6.500	6.17	4.0671E-03	152	10.800	6.500	6.17	8.0408E-04

Table I-11.5
Brucellosis
Sea Port of Disembarkation (SPOD)

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (11.070, -3.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	8.0566E-03
154	10.800	7.000	6.17	7.9244E-03
155	10.800	7.250	6.17	7.7953E-03
156	10.800	7.500	6.17	7.6690E-03
157	11.050	6.500	6.17	8.1886E-03
158	11.050	6.750	6.17	8.0540E-03
159	11.050	7.000	6.17	7.9239E-03
160	11.050	7.250	6.17	7.7950E-03
161	11.050	7.500	6.17	7.6676E-03
162	16.650	8.950	54.84	7.0003E-03
163	16.650	9.200	54.84	6.8924E-03
164	16.900	8.450	54.84	7.2453E-03
165	16.900	8.700	54.84	7.1140E-03
166	16.900	8.950	54.84	7.0003E-03
167	16.900	9.200	54.84	6.8924E-03
168	17.150	8.200	54.84	7.5192E-03
169	17.150	8.450	54.84	7.2530E-03
170	17.150	8.700	54.84	7.1162E-03
171	17.150	8.950	54.84	6.9933E-03
172	17.150	9.200	54.84	6.8838E-03
173	17.400	7.950	54.84	7.7557E-03
174	17.400	8.200	54.84	7.4493E-03
175	17.400	8.450	54.84	7.1635E-03
176	17.400	8.700	54.84	7.0203E-03
177	17.400	8.950	54.84	6.9177E-03
178	17.650	7.450	54.84	6.7516E-03
179	17.650	7.700	54.84	7.0075E-03
180	17.650	7.950	54.84	7.1737E-03
181	17.650	8.200	54.84	7.0640E-03
182	17.650	8.450	54.84	6.9636E-03
183	17.650	8.700	54.84	6.8112E-03
184	17.900	7.200	54.84	4.6652E-03
185	17.900	7.450	54.84	5.1119E-03
186	17.900	7.700	54.84	5.5228E-03
187	17.900	7.950	54.84	5.7617E-03
188	17.900	8.200	54.84	5.7217E-03
189	17.900	8.450	54.84	5.6843E-03
190	18.150	7.450	54.84	2.7080E-03
191	18.150	7.700	54.84	3.1914E-03
192	18.150	7.950	54.84	3.6098E-03

Moderate
Aimpoint (11.560, -3.560)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	3.9977E-03
154	10.800	7.000	6.17	3.9340E-03
155	10.800	7.250	6.17	3.8711E-03
156	10.800	7.500	6.17	3.8096E-03
157	11.050	6.500	6.17	4.0657E-03
158	11.050	6.750	6.17	3.9987E-03
159	11.050	7.000	6.17	3.9342E-03
160	11.050	7.250	6.17	3.8714E-03
161	11.050	7.500	6.17	3.8083E-03
162	16.650	8.950	54.84	3.4712E-03
163	16.650	9.200	54.84	3.4199E-03
164	16.900	8.450	54.84	3.5806E-03
165	16.900	8.700	54.84	3.5272E-03
166	16.900	8.950	54.84	3.4740E-03
167	16.900	9.200	54.84	3.4190E-03
168	17.150	8.200	54.84	3.6574E-03
169	17.150	8.450	54.84	3.5815E-03
170	17.150	8.700	54.84	3.5272E-03
171	17.150	8.950	54.84	3.4737E-03
172	17.150	9.200	54.84	3.4183E-03
173	17.400	7.950	54.84	3.8040E-03
174	17.400	8.200	54.84	3.6786E-03
175	17.400	8.450	54.84	3.5852E-03
176	17.400	8.700	54.84	3.5261E-03
177	17.400	8.950	54.84	3.4725E-03
178	17.650	7.450	54.84	4.1033E-03
179	17.650	7.700	54.84	4.0225E-03
180	17.650	7.950	54.84	3.8549E-03
181	17.650	8.200	54.84	3.7048E-03
182	17.650	8.450	54.84	3.5909E-03
183	17.650	8.700	54.84	3.5245E-03
184	17.900	7.200	54.84	3.9247E-03
185	17.900	7.450	54.84	3.9901E-03
186	17.900	7.700	54.84	3.9380E-03
187	17.900	7.950	54.84	3.8248E-03
188	17.900	8.200	54.84	3.6592E-03
189	17.900	8.450	54.84	3.5441E-03
190	18.150	7.450	54.84	3.4032E-03
191	18.150	7.700	54.84	3.5041E-03
192	18.150	7.950	54.84	3.5403E-03

Light
Aimpoint (11.560, -3.560)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	7.8987E-04
154	10.800	7.000	6.17	7.7695E-04
155	10.800	7.250	6.17	7.6377E-04
156	10.800	7.500	6.17	7.5041E-04
157	11.050	6.500	6.17	8.0414E-04
158	11.050	6.750	6.17	7.9002E-04
159	11.050	7.000	6.17	7.7700E-04
160	11.050	7.250	6.17	7.6392E-04
161	11.050	7.500	6.17	7.5061E-04
162	16.650	8.950	54.84	6.8213E-04
163	16.650	9.200	54.84	6.7072E-04
164	16.900	8.450	54.84	7.0223E-04
165	16.900	8.700	54.84	6.9202E-04
166	16.900	8.950	54.84	6.8202E-04
167	16.900	9.200	54.84	6.7062E-04
168	17.150	8.200	54.84	7.1825E-04
169	17.150	8.450	54.84	7.0176E-04
170	17.150	8.700	54.84	6.9215E-04
171	17.150	8.950	54.84	6.8192E-04
172	17.150	9.200	54.84	6.7051E-04
173	17.400	7.950	54.84	7.4909E-04
174	17.400	8.200	54.84	7.2293E-04
175	17.400	8.450	54.84	7.0296E-04
176	17.400	8.700	54.84	6.9248E-04
177	17.400	8.950	54.84	6.8181E-04
178	17.650	7.450	54.84	8.0895E-04
179	17.650	7.700	54.84	7.9265E-04
180	17.650	7.950	54.84	7.5995E-04
181	17.650	8.200	54.84	7.2965E-04
182	17.650	8.450	54.84	7.0645E-04
183	17.650	8.700	54.84	6.9340E-04
184	17.900	7.200	54.84	7.7650E-04
185	17.900	7.450	54.84	7.8851E-04
186	17.900	7.700	54.84	7.7842E-04
187	17.900	7.950	54.84	7.5631E-04
188	17.900	8.200	54.84	7.2215E-04
189	17.900	8.450	54.84	6.9862E-04
190	18.150	7.450	54.84	6.7300E-04
191	18.150	7.700	54.84	6.9359E-04
192	18.150	7.950	54.84	7.0090E-04

Table I-11.6
Brucellosis
Sea Port of Disembarkation (SPOD)

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-6.780, -3.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	9.6214E-03
2	9.450	0.800	76.71	1.0011E-02
3	9.700	0.300	76.71	9.2256E-03
4	9.700	0.550	76.71	9.6459E-03
5	9.700	0.800	76.71	1.0058E-02
6	9.700	1.050	76.71	1.0461E-02
7	9.700	1.300	76.71	1.0857E-02
8	9.700	1.550	76.71	1.0859E-02
9	9.950	0.550	76.71	9.6786E-03
10	9.950	0.800	76.71	1.0113E-02
11	9.950	1.050	76.71	1.0540E-02
12	9.950	1.300	76.71	1.0946E-02
13	9.950	1.550	76.71	1.0884E-02
14	9.950	1.800	76.71	1.0821E-02
15	9.950	2.050	76.71	1.0756E-02
16	9.950	2.300	76.71	1.0689E-02
17	10.200	0.800	76.71	1.0177E-02
18	10.200	1.050	76.71	1.0627E-02
19	10.200	1.300	76.71	1.0968E-02
20	10.200	1.550	76.71	1.0911E-02
21	10.200	1.800	76.71	1.0853E-02
22	10.200	2.050	76.71	1.0793E-02
23	10.200	2.300	76.71	1.0731E-02
24	10.200	2.550	76.71	1.0667E-02
25	10.200	2.800	76.71	1.0601E-02
26	10.200	3.050	76.71	1.0425E-02
27	10.450	1.300	76.71	1.0968E-02
28	10.450	1.550	76.71	1.0932E-02
29	10.450	1.800	76.71	1.0887E-02
30	10.450	2.050	76.71	1.0832E-02
31	10.450	2.300	76.71	1.0775E-02
32	10.450	2.550	76.71	1.0716E-02
33	10.450	2.800	76.71	1.0656E-02
34	10.450	3.050	76.71	1.0446E-02
35	10.450	3.300	76.71	1.0219E-02
36	10.700	1.550	76.71	1.0879E-02
37	10.700	1.800	76.71	1.0846E-02
38	10.700	2.050	76.71	1.0811E-02
39	10.700	2.300	76.71	1.0774E-02
40	10.700	2.550	76.71	1.0735E-02
41	10.700	2.800	76.71	1.0684E-02
42	10.700	3.050	76.71	1.0462E-02
43	10.700	3.300	76.71	1.0231E-02
44	10.700	3.550	76.71	9.9997E-03
45	10.950	1.800	76.71	1.0801E-02
46	10.950	2.050	76.71	1.0772E-02
47	10.950	2.300	76.71	1.0741E-02
48	10.950	2.550	76.71	1.0708E-02
49	10.950	2.800	76.71	1.0631E-02
50	10.950	3.050	76.71	1.0415E-02
51	10.950	3.300	76.71	1.0197E-02
52	10.950	3.550	76.71	9.9774E-03
53	10.950	3.800	76.71	9.7551E-03
54	11.200	2.300	76.71	1.0710E-02
55	11.200	2.550	76.71	1.0682E-02
56	11.200	2.800	76.71	1.0580E-02
57	11.200	3.050	76.71	1.0370E-02
58	11.200	3.300	76.71	1.0159E-02
59	11.200	3.550	76.71	9.9450E-03
60	11.200	3.800	76.71	9.7289E-03
61	11.200	4.050	76.71	9.5105E-03
62	11.200	4.300	76.71	9.2899E-03
63	11.450	2.550	76.71	1.0659E-02
64	11.450	2.800	76.71	1.0531E-02
65	11.450	3.050	76.71	1.0328E-02
66	11.450	3.300	76.71	1.0122E-02
67	11.450	3.550	76.71	9.9148E-03
68	11.450	3.800	76.71	9.7049E-03
69	11.450	4.050	76.71	9.4927E-03
70	11.700	2.800	76.71	1.0484E-02
71	11.700	3.050	76.71	1.0288E-02
72	11.700	3.300	76.71	1.0088E-02
73	11.700	3.550	76.71	9.8869E-03
74	12.300	2.450	550.00	1.0596E-02
75	12.550	2.450	550.00	1.0579E-02
76	12.800	2.450	550.00	1.0540E-02

Moderate
Aimpoint (-6.780, -3.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	4.8200E-03
2	9.450	0.800	76.71	5.0161E-03
3	9.700	0.300	76.71	4.6216E-03
4	9.700	0.550	76.71	4.8335E-03
5	9.700	0.800	76.71	5.0412E-03
6	9.700	1.050	76.71	5.2447E-03
7	9.700	1.300	76.71	5.4439E-03
8	9.700	1.550	76.71	5.4439E-03
9	9.950	0.550	76.71	4.8512E-03
10	9.950	0.800	76.71	5.0705E-03
11	9.950	1.050	76.71	5.2856E-03
12	9.950	1.300	76.71	5.4901E-03
13	9.950	1.550	76.71	5.4578E-03
14	9.950	1.800	76.71	5.4246E-03
15	9.950	2.050	76.71	5.3905E-03
16	9.950	2.300	76.71	5.3555E-03
17	10.200	0.800	76.71	5.1040E-03
18	10.200	1.050	76.71	5.3307E-03
19	10.200	1.300	76.71	5.5025E-03
20	10.200	1.550	76.71	5.4725E-03
21	10.200	1.800	76.71	5.4417E-03
22	10.200	2.050	76.71	5.4100E-03
23	10.200	2.300	76.71	5.3775E-03
24	10.200	2.550	76.71	5.3441E-03
25	10.200	2.800	76.71	5.3098E-03
26	10.200	3.050	76.71	5.2199E-03
27	10.450	1.300	76.71	5.5028E-03
28	10.450	1.550	76.71	5.4835E-03
29	10.450	1.800	76.71	5.4598E-03
30	10.450	2.050	76.71	5.4305E-03
31	10.450	2.300	76.71	5.4003E-03
32	10.450	2.550	76.71	5.3693E-03
33	10.450	2.800	76.71	5.3374E-03
34	10.450	3.050	76.71	5.2311E-03
35	10.450	3.300	76.71	5.1158E-03
36	10.700	1.550	76.71	5.4545E-03
37	10.700	1.800	76.71	5.4370E-03
38	10.700	2.050	76.71	5.4184E-03
39	10.700	2.300	76.71	5.3988E-03
40	10.700	2.550	76.71	5.3781E-03
41	10.700	2.800	76.71	5.3514E-03
42	10.700	3.050	76.71	5.2394E-03
43	10.700	3.300	76.71	5.1224E-03
44	10.700	3.550	76.71	5.0050E-03
45	10.950	1.800	76.71	5.4120E-03
46	10.950	2.050	76.71	5.3963E-03
47	10.950	2.300	76.71	5.3795E-03
48	10.950	2.550	76.71	5.3617E-03
49	10.950	2.800	76.71	5.3223E-03
50	10.950	3.050	76.71	5.2138E-03
51	10.950	3.300	76.71	5.1040E-03
52	10.950	3.550	76.71	4.9929E-03
53	10.950	3.800	76.71	4.8806E-03
54	11.200	2.300	76.71	5.3613E-03
55	11.200	2.550	76.71	5.3464E-03
56	11.200	2.800	76.71	5.2944E-03
57	11.200	3.050	76.71	5.1893E-03
58	11.200	3.300	76.71	5.0830E-03
59	11.200	3.550	76.71	4.9754E-03
60	11.200	3.800	76.71	4.8665E-03
61	11.200	4.050	76.71	4.7564E-03
62	11.200	4.300	76.71	4.6451E-03
63	11.450	2.550	76.71	5.3321E-03
64	11.450	2.800	76.71	5.2678E-03
65	11.450	3.050	76.71	5.1662E-03
66	11.450	3.300	76.71	5.0633E-03
67	11.450	3.550	76.71	4.9591E-03
68	11.450	3.800	76.71	4.8537E-03
69	11.450	4.050	76.71	4.7470E-03
70	11.700	2.800	76.71	5.2425E-03
71	11.700	3.050	76.71	5.1442E-03
72	11.700	3.300	76.71	5.0448E-03
73	11.700	3.550	76.71	4.9441E-03
74	12.300	2.450	550.00	5.2922E-03
75	12.550	2.450	550.00	5.2814E-03
76	12.800	2.450	550.00	5.2600E-03

Light
Aimpoint (55.700, -3.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	9.1357E-04
2	9.450	0.800	76.71	9.6672E-04
3	9.700	0.300	76.71	8.5835E-04
4	9.700	0.550	76.71	9.1474E-04
5	9.700	0.800	76.71	9.7027E-04
6	9.700	1.050	76.71	1.0249E-03
7	9.700	1.300	76.71	1.0501E-03
8	9.700	1.550	76.71	1.0605E-03
9	9.950	0.550	76.71	9.1679E-04
10	9.950	0.800	76.71	9.7469E-04
11	9.950	1.050	76.71	1.0317E-03
12	9.950	1.300	76.71	1.0518E-03
13	9.950	1.550	76.71	1.0646E-03
14	9.950	1.800	76.71	1.0766E-03
15	9.950	2.050	76.71	1.0876E-03
16	9.950	2.300	76.71	1.0978E-03
17	10.200	0.800	76.71	9.7997E-04
18	10.200	1.050	76.71	1.0383E-03
19	10.200	1.300	76.71	1.0544E-03
20	10.200	1.550	76.71	1.0696E-03
21	10.200	1.800	76.71	1.0840E-03
22	10.200	2.050	76.71	1.0975E-03
23	10.200	2.300	76.71	1.1101E-03
24	10.200	2.550	76.71	1.1218E-03
25	10.200	2.800	76.71	1.1104E-03
26	10.200	3.050	76.71	1.0792E-03
27	10.450	1.300	76.71	1.0578E-03
28	10.450	1.550	76.71	1.0755E-03
29	10.450	1.800	76.71	1.0922E-03
30	10.450	2.050	76.71	1.1081E-03
31	10.450	2.300	76.71	1.1231E-03
32	10.450	2.550	76.71	1.1373E-03
33	10.450	2.800	76.71	1.1178E-03
34	10.450	3.050	76.71	1.0850E-03
35	10.450	3.300	76.71	1.0528E-03
36	10.700	1.550	76.71	1.0822E-03
37	10.700	1.800	76.71	1.1014E-03
38	10.700	2.050	76.71	1.1197E-03
39	10.700	2.300	76.71	1.1371E-03
40	10.700	2.550	76.71	1.1536E-03
41	10.700	2.800	76.71	1.1247E-03
42	10.700	3.050	76.71	1.0902E-03
43	10.700	3.300	76.71	1.0563E-03
44	10.700	3.550	76.71	1.0230E-03
45	10.950	1.800	76.71	1.1114E-03
46	10.950	2.050	76.71	1.1321E-03
47	10.950	2.300	76.71	1.1519E-03
48	10.950	2.550	76.71	1.1678E-03
49	10.950	2.800	76.71	1.1310E-03
50	10.950	3.050	76.71	1.0948E-03
51	10.950	3.300	76.71	1.0592E-03
52	10.950	3.550	76.71	1.0242E-03
53	10.950	3.800	76.71	9.8987E-04
54	11.200	2.300	76.71	1.1677E-03
55	11.200	2.550	76.71	1.1751E-03
56	11.200	2.800	76.71	1.1366E-03
57	11.200	3.050	76.71	1.0987E-03
58	11.200	3.300	76.71	1.0615E-03
59	11.200	3.550	76.71	1.0248E-03
60	11.200	3.800	76.71	9.8877E-04
61	11.200	4.050	76.71	9.5334E-04
62	11.200	4.300	76.71	9.3312E-04
63	11.450	2.550	76.71	1.1698E-03
64	11.450	2.800	76.71	1.1349E-03
65	11.450	3.050	76.71	1.0993E-03
66	11.450	3.300	76.71	1.0630E-03
67	11.450	3.550	76.71	1.0248E-03
68	11.450	3.800	76.71	9.8705E-04
69	11.450	4.050	76.71	9.4994E-04
70	11.700	2.800	76.71	1.1216E-03
71	11.700	3.050	76.71	1.0878E-03
72	11.700	3.300	76.71	1.0534E-03
73	11.700	3.550	76.71	1.0183E-03
74	12.300	2.450	550.00	1.1320E-03
75	12.550	2.450	550.00	1.1183E-03
76	12.800	2.450	550.00	1.1054E-03

Table I-11.6
Brucellosis
Sea Port of Disembarkation (SPOD)

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (-6.780, -3.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.0497E-02
78	14.700	0.350	300.00	9.5779E-03
79	14.700	0.600	300.00	1.0029E-02
80	14.700	0.850	300.00	1.0142E-02
81	8.050	5.500	6.17	8.6218E-03
82	8.050	5.750	6.17	8.4698E-03
83	8.050	6.000	6.17	8.3142E-03
84	8.050	6.250	6.17	8.1550E-03
85	8.050	6.500	6.17	7.9923E-03
86	8.300	5.500	6.17	8.6451E-03
87	8.300	5.750	6.17	8.5028E-03
88	8.300	6.000	6.17	8.3570E-03
89	8.300	6.250	6.17	8.2076E-03
90	8.300	6.500	6.17	8.0565E-03
91	8.300	6.750	6.17	7.9159E-03
92	8.550	5.500	6.17	8.6720E-03
93	8.550	5.750	6.17	8.5394E-03
94	8.550	6.000	6.17	8.4033E-03
95	8.550	6.250	6.17	8.2637E-03
96	8.550	6.500	6.17	8.1174E-03
97	8.550	6.750	6.17	7.9667E-03
98	8.800	5.500	6.17	8.7024E-03
99	8.800	5.750	6.17	8.5796E-03
100	8.800	6.000	6.17	8.4532E-03
101	8.800	6.250	6.17	8.3233E-03
102	8.800	6.500	6.17	8.1747E-03
103	8.800	6.750	6.17	8.0138E-03
104	9.050	5.500	6.17	8.7364E-03
105	9.050	5.750	6.17	8.6233E-03
106	9.050	6.000	6.17	8.5067E-03
107	9.050	6.250	6.17	8.3865E-03
108	9.050	6.500	6.17	8.2282E-03
109	9.050	6.750	6.17	8.0573E-03
110	9.050	7.000	6.17	7.8900E-03
111	9.300	5.500	6.17	8.7739E-03
112	9.300	5.750	6.17	8.6706E-03
113	9.300	6.000	6.17	8.5637E-03
114	9.300	6.250	6.17	8.4533E-03
115	9.300	6.500	6.17	8.2781E-03
116	9.300	6.750	6.17	8.0971E-03
117	9.300	7.000	6.17	7.9197E-03
118	9.550	5.500	6.17	8.8149E-03
119	9.550	5.750	6.17	8.7214E-03
120	9.550	6.000	6.17	8.6243E-03
121	9.550	6.250	6.17	8.5191E-03
122	9.550	6.500	6.17	8.3243E-03
123	9.550	6.750	6.17	8.1332E-03
124	9.550	7.000	6.17	7.9457E-03
125	9.550	7.250	6.17	7.7620E-03
126	9.800	5.500	6.17	8.8595E-03
127	9.800	5.750	6.17	8.7757E-03
128	9.800	6.000	6.17	8.6884E-03
129	9.800	6.250	6.17	8.5717E-03
130	9.800	6.500	6.17	8.3668E-03
131	9.800	6.750	6.17	8.1656E-03
132	9.800	7.000	6.17	7.9681E-03
133	9.800	7.250	6.17	7.7742E-03
134	10.050	5.500	6.17	8.9077E-03
135	10.050	5.750	6.17	8.8336E-03
136	10.050	6.000	6.17	8.7560E-03
137	10.050	6.250	6.17	8.6206E-03
138	10.050	6.500	6.17	8.4057E-03
139	10.050	6.750	6.17	8.1944E-03
140	10.050	7.000	6.17	7.9867E-03
141	10.050	7.250	6.17	7.7828E-03
142	10.300	6.500	6.17	8.4408E-03
143	10.300	6.750	6.17	8.2194E-03
144	10.300	7.000	6.17	8.0017E-03
145	10.300	7.250	6.17	7.7877E-03
146	10.300	7.500	6.17	7.5773E-03
147	10.550	6.500	6.17	8.4724E-03
148	10.550	6.750	6.17	8.2409E-03
149	10.550	7.000	6.17	8.0130E-03
150	10.550	7.250	6.17	7.7889E-03
151	10.550	7.500	6.17	7.5684E-03
152	10.800	6.500	6.17	8.5002E-03

Moderate
Aimpoint (-6.780, -3.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	5.2366E-03
78	14.700	0.350	300.00	4.7834E-03
79	14.700	0.600	300.00	5.0078E-03
80	14.700	0.850	300.00	5.0628E-03
81	8.050	5.500	6.17	4.3091E-03
82	8.050	5.750	6.17	4.2323E-03
83	8.050	6.000	6.17	4.1537E-03
84	8.050	6.250	6.17	4.0733E-03
85	8.050	6.500	6.17	3.9912E-03
86	8.300	5.500	6.17	4.3208E-03
87	8.300	5.750	6.17	4.2489E-03
88	8.300	6.000	6.17	4.1753E-03
89	8.300	6.250	6.17	4.0998E-03
90	8.300	6.500	6.17	4.0237E-03
91	8.300	6.750	6.17	3.9533E-03
92	8.550	5.500	6.17	4.3343E-03
93	8.550	5.750	6.17	4.2673E-03
94	8.550	6.000	6.17	4.1986E-03
95	8.550	6.250	6.17	4.1281E-03
96	8.550	6.500	6.17	4.0545E-03
97	8.550	6.750	6.17	3.9791E-03
98	8.800	5.500	6.17	4.3495E-03
99	8.800	5.750	6.17	4.2875E-03
100	8.800	6.000	6.17	4.2238E-03
101	8.800	6.250	6.17	4.1582E-03
102	8.800	6.500	6.17	4.0835E-03
103	8.800	6.750	6.17	4.0030E-03
104	9.050	5.500	6.17	4.3666E-03
105	9.050	5.750	6.17	4.3096E-03
106	9.050	6.000	6.17	4.2507E-03
107	9.050	6.250	6.17	4.1900E-03
108	9.050	6.500	6.17	4.1106E-03
109	9.050	6.750	6.17	4.0251E-03
110	9.050	7.000	6.17	3.9414E-03
111	9.300	5.500	6.17	4.3855E-03
112	9.300	5.750	6.17	4.3333E-03
113	9.300	6.000	6.17	4.2794E-03
114	9.300	6.250	6.17	4.2237E-03
115	9.300	6.500	6.17	4.1360E-03
116	9.300	6.750	6.17	4.0454E-03
117	9.300	7.000	6.17	3.9566E-03
118	9.550	5.500	6.17	4.4061E-03
119	9.550	5.750	6.17	4.3589E-03
120	9.550	6.000	6.17	4.3099E-03
121	9.550	6.250	6.17	4.2569E-03
122	9.550	6.500	6.17	4.1595E-03
123	9.550	6.750	6.17	4.0638E-03
124	9.550	7.000	6.17	3.9700E-03
125	9.550	7.250	6.17	3.8781E-03
126	9.800	5.500	6.17	4.4286E-03
127	9.800	5.750	6.17	4.3863E-03
128	9.800	6.000	6.17	4.3423E-03
129	9.800	6.250	6.17	4.2836E-03
130	9.800	6.500	6.17	4.1811E-03
131	9.800	6.750	6.17	4.0804E-03
132	9.800	7.000	6.17	3.9816E-03
133	9.800	7.250	6.17	3.8846E-03
134	10.050	5.500	6.17	4.4528E-03
135	10.050	5.750	6.17	4.4155E-03
136	10.050	6.000	6.17	4.3764E-03
137	10.050	6.250	6.17	4.3085E-03
138	10.050	6.500	6.17	4.2009E-03
139	10.050	6.750	6.17	4.0952E-03
140	10.050	7.000	6.17	3.9913E-03
141	10.050	7.250	6.17	3.8893E-03
142	10.300	6.500	6.17	4.2189E-03
143	10.300	6.750	6.17	4.1081E-03
144	10.300	7.000	6.17	3.9992E-03
145	10.300	7.250	6.17	3.8921E-03
146	10.300	7.500	6.17	3.7868E-03
147	10.550	6.500	6.17	4.2350E-03
148	10.550	6.750	6.17	4.1192E-03
149	10.550	7.000	6.17	4.0052E-03
150	10.550	7.250	6.17	3.8931E-03
151	10.550	7.500	6.17	3.7828E-03
152	10.800	6.500	6.17	4.2493E-03

Light
Aimpoint (55.700, -3.730)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.0930E-03
78	14.700	0.350	300.00	9.5191E-04
79	14.700	0.600	300.00	9.7050E-04
80	14.700	0.850	300.00	9.8876E-04
81	8.050	5.500	6.17	7.2506E-04
82	8.050	5.750	6.17	7.0178E-04
83	8.050	6.000	6.17	6.7888E-04
84	8.050	6.250	6.17	6.5636E-04
85	8.050	6.500	6.17	6.3529E-04
86	8.300	5.500	6.17	7.8964E-04
87	8.300	5.750	6.17	7.6532E-04
88	8.300	6.000	6.17	7.4137E-04
89	8.300	6.250	6.17	7.1781E-04
90	8.300	6.500	6.17	6.9605E-04
91	8.300	6.750	6.17	6.7465E-04
92	8.550	5.500	6.17	8.5384E-04
93	8.550	5.750	6.17	8.2847E-04
94	8.550	6.000	6.17	8.0348E-04
95	8.550	6.250	6.17	7.7914E-04
96	8.550	6.500	6.17	7.5649E-04
97	8.550	6.750	6.17	7.3417E-04
98	8.800	5.500	6.17	8.6326E-04
99	8.800	5.750	6.17	8.4881E-04
100	8.800	6.000	6.17	8.3437E-04
101	8.800	6.250	6.17	8.2053E-04
102	8.800	6.500	6.17	8.0780E-04
103	8.800	6.750	6.17	7.9335E-04
104	9.050	5.500	6.17	8.6318E-04
105	9.050	5.750	6.17	8.4870E-04
106	9.050	6.000	6.17	8.3423E-04
107	9.050	6.250	6.17	8.2064E-04
108	9.050	6.500	6.17	8.0787E-04
109	9.050	6.750	6.17	7.9512E-04
110	9.050	7.000	6.17	7.8239E-04
111	9.300	5.500	6.17	8.6309E-04
112	9.300	5.750	6.17	8.4857E-04
113	9.300	6.000	6.17	8.3407E-04
114	9.300	6.250	6.17	8.2073E-04
115	9.300	6.500	6.17	8.0792E-04
116	9.300	6.750	6.17	7.9512E-04
117	9.300	7.000	6.17	7.8234E-04
118	9.550	5.500	6.17	8.6299E-04
119	9.550	5.750	6.17	8.4844E-04
120	9.550	6.000	6.17	8.3389E-04
121	9.550	6.250	6.17	8.2081E-04
122	9.550	6.500	6.17	8.0795E-04
123	9.550	6.750	6.17	7.9511E-04
124	9.550	7.000	6.17	7.8228E-04
125	9.550	7.250	6.17	7.6947E-04
126	9.800	5.500	6.17	8.6287E-04
127	9.800	5.750	6.17	8.4829E-04
128	9.800	6.000	6.17	8.3379E-04
129	9.800	6.250	6.17	8.2087E-04
130	9.800	6.500	6.17	8.0796E-04
131	9.800	6.750	6.17	7.9507E-04
132	9.800	7.000	6.17	7.8220E-04
133	9.800	7.250	6.17	7.6935E-04
134	10.050	5.500	6.17	8.6275E-04
135	10.050	5.750	6.17	8.4812E-04
136	10.050	6.000	6.17	8.3388E-04
137	10.050	6.250	6.17	8.2091E-04
138	10.050	6.500	6.17	8.0796E-04
139	10.050	6.750	6.17	7.9503E-04
140	10.050	7.000	6.17	7.8211E-04
141	10.050	7.250	6.17	7.6921E-04
142	10.300	6.500	6.17	8.0794E-04
143	10.300	6.750	6.17	7.9496E-04
144	10.300	7.000	6.17	7.8200E-04
145	10.300	7.250	6.17	7.6905E-04
146	10.300	7.500	6.17	7.5612E-04
147	10.550	6.500	6.17	8.0790E-04
148	10.550	6.750	6.17	7.9488E-04
149	10.550	7.000	6.17	7.8187E-04
150	10.550	7.250	6.17	7.6888E-04
151	10.550	7.500	6.17	7.5604E-04
152	10.800	6.500	6.17	8.0785E-04

Table I-11.6
Brucellosis
Sea Port of Disembarkation (SPOD)

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-6.780, -3.880)					Moderate Aimpoint (-6.780, -3.880)					Light Aimpoint (55.700, -3.730)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	8.2586E-03	153	10.800	6.750	6.17	4.1285E-03	153	10.800	6.750	6.17	7.9478E-04
154	10.800	7.000	6.17	8.0207E-03	154	10.800	7.000	6.17	4.0094E-03	154	10.800	7.000	6.17	7.8173E-04
155	10.800	7.250	6.17	7.7864E-03	155	10.800	7.250	6.17	3.8923E-03	155	10.800	7.250	6.17	7.6869E-04
156	10.800	7.500	6.17	7.5559E-03	156	10.800	7.500	6.17	3.7769E-03	156	10.800	7.500	6.17	7.5612E-04
157	11.050	6.500	6.17	8.5243E-03	157	11.050	6.500	6.17	4.2618E-03	157	11.050	6.500	6.17	8.0778E-04
158	11.050	6.750	6.17	8.2727E-03	158	11.050	6.750	6.17	4.1359E-03	158	11.050	6.750	6.17	7.9467E-04
159	11.050	7.000	6.17	8.0246E-03	159	11.050	7.000	6.17	4.0118E-03	159	11.050	7.000	6.17	7.8157E-04
160	11.050	7.250	6.17	7.7803E-03	160	11.050	7.250	6.17	3.8896E-03	160	11.050	7.250	6.17	7.6848E-04
161	11.050	7.500	6.17	7.5396E-03	161	11.050	7.500	6.17	3.7692E-03	161	11.050	7.500	6.17	7.5619E-04
162	16.650	8.950	54.84	6.8669E-03	162	16.650	8.950	54.84	3.4309E-03	162	16.650	8.950	54.84	6.9159E-04
163	16.650	9.200	54.84	6.7652E-03	163	16.650	9.200	54.84	3.3801E-03	163	16.650	9.200	54.84	6.8094E-04
164	16.900	8.450	54.84	7.0720E-03	164	16.900	8.450	54.84	3.5329E-03	164	16.900	8.450	54.84	7.1303E-04
165	16.900	8.700	54.84	6.9696E-03	165	16.900	8.700	54.84	3.4818E-03	165	16.900	8.700	54.84	7.0230E-04
166	16.900	8.950	54.84	6.8673E-03	166	16.900	8.950	54.84	3.4307E-03	166	16.900	8.950	54.84	6.9159E-04
167	16.900	9.200	54.84	6.7652E-03	167	16.900	9.200	54.84	3.3797E-03	167	16.900	9.200	54.84	6.8089E-04
168	17.150	8.200	54.84	7.1762E-03	168	17.150	8.200	54.84	3.5846E-03	168	17.150	8.200	54.84	7.2389E-04
169	17.150	8.450	54.84	7.0732E-03	169	17.150	8.450	54.84	3.5331E-03	169	17.150	8.450	54.84	7.1310E-04
170	17.150	8.700	54.84	6.9703E-03	170	17.150	8.700	54.84	3.4817E-03	170	17.150	8.700	54.84	7.0233E-04
171	17.150	8.950	54.84	6.8676E-03	171	17.150	8.950	54.84	3.4304E-03	171	17.150	8.950	54.84	6.9157E-04
172	17.150	9.200	54.84	6.7650E-03	172	17.150	9.200	54.84	3.3792E-03	172	17.150	9.200	54.84	6.8082E-04
173	17.400	7.950	54.84	7.3362E-03	173	17.400	7.950	54.84	3.6640E-03	173	17.400	7.950	54.84	7.3485E-04
174	17.400	8.200	54.84	7.1777E-03	174	17.400	8.200	54.84	3.5849E-03	174	17.400	8.200	54.84	7.2399E-04
175	17.400	8.450	54.84	7.0742E-03	175	17.400	8.450	54.84	3.5332E-03	175	17.400	8.450	54.84	7.1315E-04
176	17.400	8.700	54.84	6.9708E-03	176	17.400	8.700	54.84	3.4816E-03	176	17.400	8.700	54.84	7.0233E-04
177	17.400	8.950	54.84	6.8676E-03	177	17.400	8.950	54.84	3.4301E-03	177	17.400	8.950	54.84	6.9153E-04
178	17.650	7.450	54.84	7.7330E-03	178	17.650	7.450	54.84	3.8618E-03	178	17.650	7.450	54.84	7.5939E-04
179	17.650	7.700	54.84	7.5278E-03	179	17.650	7.700	54.84	3.7593E-03	179	17.650	7.700	54.84	7.4687E-04
180	17.650	7.950	54.84	7.3253E-03	180	17.650	7.950	54.84	3.6582E-03	180	17.650	7.950	54.84	7.3498E-04
181	17.650	8.200	54.84	7.1790E-03	181	17.650	8.200	54.84	3.5852E-03	181	17.650	8.200	54.84	7.2408E-04
182	17.650	8.450	54.84	7.0750E-03	182	17.650	8.450	54.84	3.5333E-03	182	17.650	8.450	54.84	7.1319E-04
183	17.650	8.700	54.84	6.9712E-03	183	17.650	8.700	54.84	3.4814E-03	183	17.650	8.700	54.84	7.0232E-04
184	17.900	7.200	54.84	7.9489E-03	184	17.900	7.200	54.84	3.9695E-03	184	17.900	7.200	54.84	7.7186E-04
185	17.900	7.450	54.84	7.7339E-03	185	17.900	7.450	54.84	3.8620E-03	185	17.900	7.450	54.84	7.5930E-04
186	17.900	7.700	54.84	7.5214E-03	186	17.900	7.700	54.84	3.7559E-03	186	17.900	7.700	54.84	7.4674E-04
187	17.900	7.950	54.84	7.3116E-03	187	17.900	7.950	54.84	3.6510E-03	187	17.900	7.950	54.84	7.3509E-04
188	17.900	8.200	54.84	7.1801E-03	188	17.900	8.200	54.84	3.5854E-03	188	17.900	8.200	54.84	7.2414E-04
189	17.900	8.450	54.84	7.0757E-03	189	17.900	8.450	54.84	3.5332E-03	189	17.900	8.450	54.84	7.1321E-04
190	18.150	7.450	54.84	7.7159E-03	190	18.150	7.450	54.84	3.8533E-03	190	18.150	7.450	54.84	7.5919E-04
191	18.150	7.700	54.84	7.5060E-03	191	18.150	7.700	54.84	3.7482E-03	191	18.150	7.700	54.84	7.4660E-04
192	18.150	7.950	54.84	7.2951E-03	192	18.150	7.950	54.84	3.6427E-03	192	18.150	7.950	54.84	7.3518E-04
193	0.500	8.650	36.36	6.9951E-03	193	0.500	8.650	36.36	3.4965E-03					
194	0.500	8.900	36.36	6.8894E-03	194	0.500	8.900	36.36	3.4439E-03					
195	0.500	9.150	36.36	6.7838E-03	195	0.500	9.150	36.36	3.3915E-03					
196	0.500	9.400	36.36	6.6783E-03	196	0.500	9.400	36.36	3.3391E-03					
197	0.500	9.650	36.36	6.5836E-03	197	0.500	9.650	36.36	3.2915E-03					
198	0.500	9.900	36.36	6.4922E-03	198	0.500	9.900	36.36	3.2454E-03					
199	0.500	10.150	36.36	6.4009E-03	199	0.500	10.150	36.36	3.1994E-03					
200	0.500	10.400	36.36	6.3098E-03	200	0.500	10.400	36.36	3.1536E-03					
201	0.750	7.650	36.36	7.4304E-03	201	0.750	7.650	36.36	3.7138E-03					
202	0.750	7.900	36.36	7.3140E-03	202	0.750	7.900	36.36	3.6555E-03					
203	0.750	8.150	36.36	7.2076E-03	203	0.750	8.150	36.36	3.6025E-03					
204	0.750	8.400	36.36	7.1013E-03	204	0.750	8.400	36.36	3.5495E-03					
205	0.750	8.650	36.36	6.9951E-03	205	0.750	8.650	36.36	3.4967E-03					
206	0.750	8.900	36.36	6.8890E-03	206	0.750	8.900	36.36	3.4439E-03					
207	0.750	9.150	36.36	6.7830E-03	207	0.750	9.150	36.36	3.3912E-03					
208	0.750	9.400	36.36	6.6772E-03	208	0.750	9.400	36.36	3.3386E-03					
209	0.750	9.650	36.36	6.5846E-03	209	0.750	9.650	36.36	3.2919E-03					
210	0.750	9.900	36.36	6.4928E-03	210	0.750	9.900	36.36	3.2456E-03					
211	0.750	10.150	36.36	6.4012E-03	211	0.750	10.150	36.36	3.1994E-03					
212	0.750	10.400	36.36	6.3098E-03	212	0.750	10.400	36.36	3.1532E-03					
213	1.000	7.650	36.36	7.4286E-03	213	1.000	7.650	36.36	3.7132E-03					
214	1.000	7.900	36.36	7.3149E-03	214	1.000	7.900	36.36	3.6563E-03					
215	1.000	8.150	36.36	7.2081E-03	215	1.000	8.150	36.36	3.6031E-03					
216	1.000	8.400	36.36	7.1014E-03	216	1.000	8.400	36.36	3.5499E-03					
217	1.000	8.650	36.36	6.9948E-03	217	1.000	8.650	36.36	3.4968E-03					
218	1.000	8.900	36.36	6.8884E-03	218	1.000	8.900	36.36	3.4438E-03					
219	1.000	9.150	36.36	6.7821E-03	219	1.000	9.150	36.36	3.3909E-03					
220	1.000	9.400	36.36	6.6776E-03	220	1.000	9.400	36.36	3.3387E-03					
221	1.000	9.650	36.36	6.5854E-03	221	1.000	9.650	36.36	3.2921E-03					
222	1.000	9.900	36.36	6.4933E-03	222	1.000	9.900	36.36	3.2456E-03					
223	1.000	10.150	36.36	6.4014E-03	223	1.000	10.150	36.36	3.1992E-03					
224	1.000	10.400	36.36	6.3096E-03	224	1.000	10.400	36.36	3.1528E-03					
225	1.250	7.650	36.36	7.4265E-03	225	1.250	7.650	36.36	3.7125E-03					
226	1.250	7.900	36.36	7.3156E-03	226	1.250	7.900	36.36	3.6570E-03					
227	1.250	8.150	36.36	7.2084E-03	227	1.250	8.150	36.36	3.6036E-03					
228	1.250	8.400	36.36	7.1014E-03	228	1.250	8.400	36.36	3.5501E-03					

Table I-11.6
Brucellosis
Sea Port of Disembarkation (SPOD)

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (-6.780, -3.880)					Moderate Aimpoint (-6.780, -3.880)					Light Aimpoint (55.700, -3.730)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	6.9945E-03	229	1.250	8.650	36.36	3.4968E-03					
230	1.250	8.900	36.36	6.8878E-03	230	1.250	8.900	36.36	3.4436E-03					
231	1.250	9.150	36.36	6.7811E-03	231	1.250	9.150	36.36	3.3904E-03					
232	1.250	9.400	36.36	6.6787E-03	232	1.250	9.400	36.36	3.3392E-03					
233	1.250	9.650	36.36	6.5861E-03	233	1.250	9.650	36.36	3.2923E-03					
234	1.250	9.900	36.36	6.4937E-03	234	1.250	9.900	36.36	3.2456E-03					
235	1.250	10.150	36.36	6.4014E-03	235	1.250	10.150	36.36	3.1989E-03					
236	1.250	10.400	36.36	6.3093E-03	236	1.250	10.400	36.36	3.1523E-03					

Table I-11.7.1
Brucellosis
Sea Port of Disembarkation (SPOD)

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (10.200, 0.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
5	9.700	0.800	76.71	3.0019E-06
7	9.700	1.300	76.71	1.1181E-06
8	9.700	1.550	76.71	4.4197E-05
9	9.950	0.550	76.71	7.0208E+01
10	9.950	0.800	76.71	7.4849E+00
11	9.950	1.050	76.71	1.5157E+00
12	9.950	1.300	76.71	5.6861E-02
13	9.950	1.550	76.71	1.2647E-01
14	9.950	1.800	76.71	2.2463E-01
15	9.950	2.050	76.71	2.7424E-01
16	9.950	2.300	76.71	5.4757E-02
17	10.200	0.800	76.71	1.2189E+03
18	10.200	1.050	76.71	2.5557E+02
19	10.200	1.300	76.71	5.8454E+01
20	10.200	1.550	76.71	2.7061E+01
21	10.200	1.800	76.71	2.4586E+01
22	10.200	2.050	76.71	2.0530E+01
23	10.200	2.300	76.71	1.3894E+01
24	10.200	2.550	76.71	5.9921E+00
25	10.200	2.800	76.71	7.0295E+00
26	10.200	3.050	76.71	7.0315E+00
27	10.450	1.300	76.71	3.1274E+02
28	10.450	1.550	76.71	2.7502E+02
29	10.450	1.800	76.71	1.9279E+02
30	10.450	2.050	76.71	1.3308E+02
31	10.450	2.300	76.71	1.0006E+02
32	10.450	2.550	76.71	7.8823E+01
33	10.450	2.800	76.71	6.2880E+01
34	10.450	3.050	76.71	5.0814E+01
35	10.450	3.300	76.71	4.0550E+01
36	10.700	1.550	76.71	2.2464E+01
37	10.700	1.800	76.71	3.6843E+01
38	10.700	2.050	76.71	6.4632E+01
39	10.700	2.300	76.71	9.0149E+01
40	10.700	2.550	76.71	1.0422E+02
41	10.700	2.800	76.71	1.0752E+02
42	10.700	3.050	76.71	1.0532E+02
43	10.700	3.300	76.71	8.7995E+01
44	10.700	3.550	76.71	7.4730E+01
45	10.950	1.800	76.71	9.3671E-01
46	10.950	2.050	76.71	2.4503E+00
47	10.950	2.300	76.71	1.0635E+01
48	10.950	2.550	76.71	2.5611E+01
49	10.950	2.800	76.71	3.8749E+01
50	10.950	3.050	76.71	4.9532E+01
51	10.950	3.300	76.71	5.8487E+01
52	10.950	3.550	76.71	6.3115E+01
53	10.950	3.800	76.71	6.5165E+01
54	11.200	2.300	76.71	1.7299E-01
55	11.200	2.550	76.71	1.1733E+00
56	11.200	2.800	76.71	4.0886E+00
57	11.200	3.050	76.71	8.1527E+00
58	11.200	3.300	76.71	1.3127E+01
59	11.200	3.550	76.71	1.8493E+01
60	11.200	3.800	76.71	2.7049E+01
61	11.200	4.050	76.71	3.4577E+01
62	11.200	4.300	76.71	4.0435E+01
63	11.450	2.550	76.71	1.6086E-02
64	11.450	2.800	76.71	1.2305E-01
65	11.450	3.050	76.71	5.7395E-01
66	11.450	3.300	76.71	1.4271E+00
67	11.450	3.550	76.71	2.7289E+00
68	11.450	3.800	76.71	4.4706E+00
69	11.450	4.050	76.71	8.5193E+00
70	11.700	2.800	76.71	1.7642E-03
71	11.700	3.050	76.71	1.4498E-02
72	11.700	3.300	76.71	8.5033E-02
73	11.700	3.550	76.71	2.4213E-01
100	8.800	6.000	6.17	5.2473E-09
104	9.050	5.500	6.17	3.9562E-07
105	9.050	5.750	6.17	1.5374E-06
106	9.050	6.000	6.17	4.1206E-06
107	9.050	6.250	6.17	5.0783E-06
108	9.050	6.500	6.17	6.0032E-07
109	9.050	6.750	6.17	3.3178E-06
110	9.050	7.000	6.17	6.4993E-06

Moderate
Aimpoint (10.200, 0.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	9.700	1.550	76.71	2.2843E-06
9	9.950	0.550	76.71	4.1218E-03
10	9.950	0.800	76.71	1.0612E+00
11	9.950	1.050	76.71	5.9127E-01
12	9.950	1.300	76.71	4.3951E-03
13	9.950	1.550	76.71	3.9998E-02
14	9.950	1.800	76.71	9.7373E-02
15	9.950	2.050	76.71	1.2495E-01
16	9.950	2.300	76.71	1.9749E-02
17	10.200	0.800	76.71	1.2877E+03
18	10.200	1.050	76.71	2.1374E+02
19	10.200	1.300	76.71	3.9833E+01
20	10.200	1.550	76.71	1.5254E+01
21	10.200	1.800	76.71	1.4557E+01
22	10.200	2.050	76.71	1.2396E+01
23	10.200	2.300	76.71	8.3949E+00
24	10.200	2.550	76.71	3.2457E+00
25	10.200	2.800	76.71	4.0536E+00
26	10.200	3.050	76.71	4.1821E+00
27	10.450	1.300	76.71	2.4590E+02
28	10.450	1.550	76.71	2.0953E+02
29	10.450	1.800	76.71	1.4251E+02
30	10.450	2.050	76.71	9.3200E+01
31	10.450	2.300	76.71	6.8063E+01
32	10.450	2.550	76.71	5.2806E+01
33	10.450	2.800	76.71	4.2158E+01
34	10.450	3.050	76.71	3.4122E+01
35	10.450	3.300	76.71	2.7030E+01
36	10.700	1.550	76.71	1.3257E+01
37	10.700	1.800	76.71	2.2039E+01
38	10.700	2.050	76.71	4.1573E+01
39	10.700	2.300	76.71	6.0410E+01
40	10.700	2.550	76.71	7.1615E+01
41	10.700	2.800	76.71	7.5625E+01
42	10.700	3.050	76.71	7.4183E+01
43	10.700	3.300	76.71	6.0990E+01
44	10.700	3.550	76.71	5.1353E+01
45	10.950	1.800	76.71	3.5251E-01
46	10.950	2.050	76.71	1.0513E+00
47	10.950	2.300	76.71	6.0588E+00
48	10.950	2.550	76.71	1.6082E+01
49	10.950	2.800	76.71	2.5451E+01
50	10.950	3.050	76.71	3.3014E+01
51	10.950	3.300	76.71	3.9259E+01
52	10.950	3.550	76.71	4.2811E+01
53	10.950	3.800	76.71	4.4475E+01
54	11.200	2.300	76.71	5.6911E-02
55	11.200	2.550	76.71	5.8398E-01
56	11.200	2.800	76.71	2.2966E+00
57	11.200	3.050	76.71	4.8227E+00
58	11.200	3.300	76.71	8.0287E+00
59	11.200	3.550	76.71	1.1618E+01
60	11.200	3.800	76.71	1.7589E+01
61	11.200	4.050	76.71	2.2967E+01
62	11.200	4.300	76.71	2.7148E+01
63	11.450	2.550	76.71	4.9217E-03
64	11.450	2.800	76.71	5.3492E-02
65	11.450	3.050	76.71	2.8737E-01
66	11.450	3.300	76.71	7.6932E-01
67	11.450	3.550	76.71	1.5499E+00
68	11.450	3.800	76.71	2.6344E+00
69	11.450	4.050	76.71	5.3026E+00
70	11.700	2.800	76.71	5.0563E-04
71	11.700	3.050	76.71	5.7972E-03
72	11.700	3.300	76.71	3.9647E-02
73	11.700	3.550	76.71	1.2226E-01
104	9.050	5.500	6.17	1.1593E-08
105	9.050	5.750	6.17	3.2804E-07
106	9.050	6.000	6.17	9.4253E-07
107	9.050	6.250	6.17	1.3974E-06
108	9.050	6.500	6.17	9.9693E-08
109	9.050	6.750	6.17	6.5943E-07
110	9.050	7.000	6.17	1.5846E-06
111	9.300	5.500	6.17	2.6123E-05
112	9.300	5.750	6.17	6.9627E-05
113	9.300	6.000	6.17	1.2188E-04

Light
Aimpoint (10.200, 0.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	9.700	1.550	76.71	8.4907E-06
9	9.950	0.550	76.71	8.1441E-02
10	9.950	0.800	76.71	9.7479E-01
11	9.950	1.050	76.71	3.7923E-01
12	9.950	1.300	76.71	1.2372E-01
13	9.950	1.550	76.71	1.8563E-01
14	9.950	1.800	76.71	1.4901E-01
15	9.950	2.050	76.71	9.9446E-02
16	9.950	2.300	76.71	1.9803E-02
17	10.200	0.800	76.71	7.9358E+02
18	10.200	1.050	76.71	1.2618E+02
19	10.200	1.300	76.71	2.0866E+01
20	10.200	1.550	76.71	7.1710E+00
21	10.200	1.800	76.71	7.0350E+00
22	10.200	2.050	76.71	6.1455E+00
23	10.200	2.300	76.71	4.2390E+00
24	10.200	2.550	76.71	1.7113E+00
25	10.200	2.800	76.71	2.0750E+00
26	10.200	3.050	76.71	2.1253E+00
27	10.450	1.300	76.71	1.3575E+02
28	10.450	1.550	76.71	1.0921E+02
29	10.450	1.800	76.71	7.2474E+01
30	10.450	2.050	76.71	4.6737E+01
31	10.450	2.300	76.71	3.3853E+01
32	10.450	2.550	76.71	2.6271E+01
33	10.450	2.800	76.71	2.0929E+01
34	10.450	3.050	76.71	1.6991E+01
35	10.450	3.300	76.71	1.3464E+01
36	10.700	1.550	76.71	7.5382E+00
37	10.700	1.800	76.71	1.1329E+01
38	10.700	2.050	76.71	2.0844E+01
39	10.700	2.300	76.71	3.0130E+01
40	10.700	2.550	76.71	3.5750E+01
41	10.700	2.800	76.71	3.7696E+01
42	10.700	3.050	76.71	3.6959E+01
43	10.700	3.300	76.71	3.0417E+01
44	10.700	3.550	76.71	2.5622E+01
45	10.950	1.800	76.71	1.9728E-01
46	10.950	2.050	76.71	6.2105E-01
47	10.950	2.300	76.71	3.1517E+00
48	10.950	2.550	76.71	8.1275E+00
49	10.950	2.800	76.71	1.2778E+01
50	10.950	3.050	76.71	1.6494E+01
51	10.950	3.300	76.71	1.9583E+01
52	10.950	3.550	76.71	2.1396E+01
53	10.950	3.800	76.71	2.2219E+01
54	11.200	2.300	76.71	3.2503E-02
55	11.200	2.550	76.71	3.1563E-01
56	11.200	2.800	76.71	1.1996E+00
57	11.200	3.050	76.71	2.4754E+00
58	11.200	3.300	76.71	4.0821E+00
59	11.200	3.550	76.71	5.8647E+00
60	11.200	3.800	76.71	8.8571E+00
61	11.200	4.050	76.71	1.1526E+01
62	11.200	4.300	76.71	1.3583E+01
63	11.450	2.550	76.71	2.7645E-03
64	11.450	2.800	76.71	2.9207E-02
65	11.450	3.050	76.71	1.5310E-01
66	11.450	3.300	76.71	4.0288E-01
67	11.450	3.550	76.71	8.0075E-01
68	11.450	3.800	76.71	1.3507E+00
69	11.450	4.050	76.71	2.6904E+00
70	11.700	2.800	76.71	2.7192E-04
71	11.700	3.050	76.71	3.1616E-03
72	11.700	3.300	76.71	2.1200E-02
73	11.700	3.550	76.71	6.4561E-02
105	9.050	5.750	6.17	2.6777E-07
106	9.050	6.000	6.17	4.4865E-07
107	9.050	6.250	6.17	5.1062E-07
108	9.050	6.500	6.17	9.2153E-08
109	9.050	6.750	6.17	3.9004E-07
110	9.050	7.000	6.17	6.2851E-07
111	9.300	5.500	6.17	9.8451E-06
112	9.300	5.750	6.17	2.4929E-05
113	9.300	6.000	6.17	4.5834E-05
114	9.300	6.250	6.17	7.3487E-05

Table I-11.7.1
Brucellosis
Sea Port of Disembarkation (SPOD)

122mm MRLS
Protection Unavailable

Heavy Aimpoint (10.200, 0.230)					Moderate Aimpoint (10.200, 0.230)					Light Aimpoint (10.200, 0.230)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
111	9.300	5.500	6.17	8.6296E-05	114	9.300	6.250	6.17	1.6423E-04	115	9.300	6.500	6.17	5.5168E-05
112	9.300	5.750	6.17	1.7898E-04	115	9.300	6.500	6.17	1.2408E-04	116	9.300	6.750	6.17	2.9798E-05
113	9.300	6.000	6.17	2.6595E-04	116	9.300	6.750	6.17	9.8858E-05	117	9.300	7.000	6.17	5.6128E-05
114	9.300	6.250	6.17	3.3606E-04	117	9.300	7.000	6.17	1.5460E-04	118	9.550	5.500	6.17	1.2041E-03
115	9.300	6.500	6.17	2.7054E-04	118	9.550	5.500	6.17	2.3303E-03	119	9.550	5.750	6.17	8.1334E-04
116	9.300	6.750	6.17	2.3454E-04	119	9.550	5.750	6.17	1.5830E-03	120	9.550	6.000	6.17	1.0338E-03
117	9.300	7.000	6.17	3.2432E-04	120	9.550	6.000	6.17	2.0196E-03	121	9.550	6.250	6.17	1.3404E-03
118	9.550	5.500	6.17	4.3625E-03	121	9.550	6.250	6.17	2.6294E-03	122	9.550	6.500	6.17	1.4185E-03
119	9.550	5.750	6.17	2.9932E-03	122	9.550	6.500	6.17	2.7935E-03	123	9.550	6.750	6.17	1.2496E-03
120	9.550	6.000	6.17	3.7257E-03	123	9.550	6.750	6.17	2.4709E-03	124	9.550	7.000	6.17	1.0003E-03
121	9.550	6.250	6.17	4.7380E-03	124	9.550	7.000	6.17	1.9883E-03	125	9.550	7.250	6.17	1.1301E-03
122	9.550	6.500	6.17	4.9551E-03	125	9.550	7.250	6.17	2.2574E-03	126	9.800	5.500	6.17	1.7093E-02
123	9.550	6.750	6.17	4.3653E-03	126	9.800	5.500	6.17	3.3163E-02	127	9.800	5.750	6.17	1.6526E-02
124	9.550	7.000	6.17	3.5198E-03	127	9.800	5.750	6.17	3.2234E-02	128	9.800	6.000	6.17	1.1464E-02
125	9.550	7.250	6.17	3.9532E-03	128	9.800	6.000	6.17	2.2279E-02	129	9.800	6.250	6.17	1.2872E-02
126	9.800	5.500	6.17	5.8214E-02	129	9.800	6.250	6.17	2.5058E-02	130	9.800	6.500	6.17	1.3997E-02
127	9.800	5.750	6.17	5.5943E-02	130	9.800	6.500	6.17	2.7385E-02	131	9.800	6.750	6.17	1.3623E-02
128	9.800	6.000	6.17	3.8867E-02	131	9.800	6.750	6.17	2.6749E-02	132	9.800	7.000	6.17	1.1782E-02
129	9.800	6.250	6.17	4.3235E-02	132	9.800	7.000	6.17	2.3180E-02	133	9.800	7.250	6.17	9.0530E-03
130	9.800	6.500	6.17	4.6501E-02	133	9.800	7.250	6.17	1.7812E-02	134	10.050	5.500	6.17	1.5170E-01
131	9.800	6.750	6.17	4.5033E-02	134	10.050	5.500	6.17	2.9806E-01	135	10.050	5.750	6.17	1.5084E-01
132	9.800	7.000	6.17	3.8744E-02	135	10.050	5.750	6.17	2.9756E-01	136	10.050	6.000	6.17	1.3294E-01
133	9.800	7.250	6.17	2.9908E-02	136	10.050	6.000	6.17	2.6196E-01	137	10.050	6.250	6.17	9.9317E-02
134	10.050	5.500	6.17	4.9711E-01	137	10.050	6.250	6.17	1.9553E-01	138	10.050	6.500	6.17	9.7195E-02
135	10.050	5.750	6.17	4.9214E-01	138	10.050	6.500	6.17	1.9140E-01	139	10.050	6.750	6.17	9.4943E-02
136	10.050	6.000	6.17	4.2994E-01	139	10.050	6.750	6.17	1.8709E-01	140	10.050	7.000	6.17	8.8902E-02
137	10.050	6.250	6.17	3.2314E-01	140	10.050	7.000	6.17	1.7546E-01	141	10.050	7.250	6.17	7.3578E-02
138	10.050	6.500	6.17	3.1385E-01	141	10.050	7.250	6.17	1.4557E-01	142	10.300	6.500	6.17	5.3663E-01
139	10.050	6.750	6.17	3.0433E-01	142	10.300	6.500	6.17	1.0641E+00	143	10.300	6.750	6.17	4.7921E-01
140	10.050	7.000	6.17	2.8317E-01	143	10.300	6.750	6.17	9.4934E-01	144	10.300	7.000	6.17	4.4824E-01
141	10.050	7.250	6.17	2.3457E-01	144	10.300	7.000	6.17	8.8852E-01	145	10.300	7.250	6.17	3.9588E-01
142	10.300	6.500	6.17	1.6846E+00	145	10.300	7.250	6.17	7.8646E-01	146	10.300	7.500	6.17	3.2986E-01
143	10.300	6.750	6.17	1.5034E+00	146	10.300	7.500	6.17	6.5611E-01	147	10.550	6.500	6.17	2.2998E+00
144	10.300	7.000	6.17	1.3980E+00	147	10.550	6.500	6.17	4.5964E+00	148	10.550	6.750	6.17	1.8662E+00
145	10.300	7.250	6.17	1.2335E+00	148	10.550	6.750	6.17	3.7246E+00	149	10.550	7.000	6.17	1.6382E+00
146	10.300	7.500	6.17	1.0299E+00	149	10.550	7.000	6.17	3.2730E+00	150	10.550	7.250	6.17	1.4640E+00
147	10.550	6.500	6.17	7.0257E+00	150	10.550	7.250	6.17	2.9252E+00	151	10.550	7.500	6.17	1.2809E+00
148	10.550	6.750	6.17	5.7106E+00	151	10.550	7.500	6.17	2.5585E+00	152	10.800	6.500	6.17	6.1555E+00
149	10.550	7.000	6.17	5.0240E+00	152	10.800	6.500	6.17	1.2356E+01	153	10.800	6.750	6.17	5.3070E+00
150	10.550	7.250	6.17	4.4768E+00	153	10.800	6.750	6.17	1.0636E+01	154	10.800	7.000	6.17	4.5374E+00
151	10.550	7.500	6.17	3.9211E+00	154	10.800	7.000	6.17	9.0810E+00	155	10.800	7.250	6.17	3.9585E+00
152	10.800	6.500	6.17	1.8442E+01	155	10.800	7.250	6.17	7.9295E+00	156	10.800	7.500	6.17	3.5080E+00
153	10.800	6.750	6.17	1.5879E+01	156	10.800	7.500	6.17	7.0235E+00	157	11.050	6.500	6.17	1.1137E+01
154	10.800	7.000	6.17	1.3593E+01	157	11.050	6.500	6.17	2.2267E+01	158	11.050	6.750	6.17	9.9316E+00
155	10.800	7.250	6.17	1.1867E+01	158	11.050	6.750	6.17	1.9906E+01	159	11.050	7.000	6.17	8.8649E+00
156	10.800	7.500	6.17	1.0540E+01	159	11.050	7.000	6.17	1.7787E+01	160	11.050	7.250	6.17	7.9114E+00
157	11.050	6.500	6.17	3.2867E+01	160	11.050	7.250	6.17	1.5891E+01	161	11.050	7.500	6.17	7.0708E+00
158	11.050	6.750	6.17	2.9392E+01	161	11.050	7.500	6.17	1.4178E+01					
159	11.050	7.000	6.17	2.6350E+01										
160	11.050	7.250	6.17	2.3550E+01										
161	11.050	7.500	6.17	2.1077E+01										

Table I-11.7.2
Brucellosis
Sea Port of Disembarkation (SPOD)

122mm MRLS
Protection Available

Heavy Aimpoint (12.510, 1.860)					Moderate Aimpoint (12.430, 1.360)					Light Aimpoint (12.430, 1.360)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
74	12.300	2.450	550.00	4.1430E+00	74	12.300	2.450	550.00	2.1249E-01	74	12.300	2.450	550.00	1.1449E-01
75	12.550	2.450	550.00	4.3958E+02	75	12.550	2.450	550.00	1.4259E+01	75	12.550	2.450	550.00	8.0862E+00
76	12.800	2.450	550.00	5.1355E+01	76	12.800	2.450	550.00	2.3251E+00	76	12.800	2.450	550.00	1.3638E+00
77	13.050	2.450	550.00	2.3321E-03	77	13.050	2.450	550.00	3.1946E-04	77	13.050	2.450	550.00	1.5936E-08

Table I-11.8.1
Brucellosis
Sea Port of Disembarkation (SPOD)

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (9.700, 0.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	6.1759E-03
2	9.450	0.800	76.71	1.0454E-01
4	9.700	0.550	76.71	3.5299E-01
5	9.700	0.800	76.71	4.6791E+00
6	9.700	1.050	76.71	1.3020E+01
7	9.700	1.300	76.71	2.0602E+01
8	9.700	1.550	76.71	3.4202E+01
9	9.950	0.550	76.71	2.4890E-03
10	9.950	0.800	76.71	2.3737E+00
11	9.950	1.050	76.71	1.4378E+01
12	9.950	1.300	76.71	2.5699E+01
13	9.950	1.550	76.71	3.4950E+01
14	9.950	1.800	76.71	3.7949E+01
15	9.950	2.050	76.71	3.6366E+01
16	9.950	2.300	76.71	3.4135E+01
17	10.200	0.800	76.71	2.8703E+00
18	10.200	1.050	76.71	6.3721E+00
19	10.200	1.300	76.71	7.4703E+00
20	10.200	1.550	76.71	7.6780E+00
21	10.200	1.800	76.71	7.3669E+00
22	10.200	2.050	76.71	8.8625E+00
23	10.200	2.300	76.71	1.5548E+01
24	10.200	2.550	76.71	2.1083E+01
25	10.200	2.800	76.71	2.5450E+01
26	10.200	3.050	76.71	2.8722E+01
27	10.450	1.300	76.71	1.7310E+00
28	10.450	1.550	76.71	4.5492E+00
29	10.450	1.800	76.71	7.0914E+00
30	10.450	2.050	76.71	9.1398E+00
31	10.450	2.300	76.71	1.0465E+01
32	10.450	2.550	76.71	9.9785E+00
33	10.450	2.800	76.71	1.0147E+01
34	10.450	3.050	76.71	1.0816E+01
35	10.450	3.300	76.71	1.1843E+01
36	10.700	1.550	76.71	3.5121E-02
37	10.700	1.800	76.71	1.7159E-01
38	10.700	2.050	76.71	5.0036E-01
39	10.700	2.300	76.71	9.8766E-01
40	10.700	2.550	76.71	1.7023E+00
41	10.700	2.800	76.71	3.5860E+00
42	10.700	3.050	76.71	5.1334E+00
43	10.700	3.300	76.71	6.4443E+00
44	10.700	3.550	76.71	7.6117E+00
45	10.950	1.800	76.71	2.5277E-03
46	10.950	2.050	76.71	1.5314E-02
47	10.950	2.300	76.71	5.3765E-02
48	10.950	2.550	76.71	1.2349E-01
49	10.950	2.800	76.71	2.5075E-01
50	10.950	3.050	76.71	7.5017E-01
51	10.950	3.300	76.71	1.3025E+00
52	10.950	3.550	76.71	1.8936E+00
53	10.950	3.800	76.71	2.5110E+00
54	11.200	2.300	76.71	2.3142E-03
55	11.200	2.550	76.71	7.4981E-03
56	11.200	2.800	76.71	2.0396E-02
57	11.200	3.050	76.71	4.4576E-02
58	11.200	3.300	76.71	1.5282E-01
59	11.200	3.550	76.71	3.1635E-01
60	11.200	3.800	76.71	5.1556E-01
61	11.200	4.050	76.71	7.4347E-01
62	11.200	4.300	76.71	1.1143E+00
63	11.450	2.550	76.71	4.5413E-04
64	11.450	2.800	76.71	1.4786E-03
65	11.450	3.050	76.71	4.1327E-03
66	11.450	3.300	76.71	8.8491E-03
67	11.450	3.550	76.71	3.4093E-02
68	11.450	3.800	76.71	7.5671E-02
69	11.450	4.050	76.71	1.3238E-01
70	11.700	2.800	76.71	9.9619E-05
71	11.700	3.050	76.71	3.4738E-04
72	11.700	3.300	76.71	9.4082E-04
73	11.700	3.550	76.71	2.2775E-03
92	8.550	5.500	6.17	8.0645E-06
93	8.550	5.750	6.17	2.0471E-05
94	8.550	6.000	6.17	2.2776E-05
95	8.550	6.250	6.17	1.8618E-05

Moderate
Aimpoint (10.200, 0.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
5	9.700	0.800	76.71	1.1076E-07
7	9.700	1.300	76.71	7.3949E-06
8	9.700	1.550	76.71	2.9996E-05
10	9.950	0.800	76.71	2.3680E-02
11	9.950	1.050	76.71	1.5225E-02
12	9.950	1.300	76.71	2.2031E-03
13	9.950	1.550	76.71	1.2605E-02
14	9.950	1.800	76.71	3.5545E-02
15	9.950	2.050	76.71	6.2025E-02
16	9.950	2.300	76.71	1.5920E-02
17	10.200	0.800	76.71	2.3561E-01
18	10.200	1.050	76.71	6.0911E-01
19	10.200	1.300	76.71	3.9941E+00
20	10.200	1.550	76.71	5.7082E+00
21	10.200	1.800	76.71	6.3903E+00
22	10.200	2.050	76.71	5.1405E+00
23	10.200	2.300	76.71	3.1829E+00
24	10.200	2.550	76.71	1.2413E+00
25	10.200	2.800	76.71	1.4477E+00
26	10.200	3.050	76.71	1.4562E+00
27	10.450	1.300	76.71	1.5329E+01
28	10.450	1.550	76.71	1.9325E+01
29	10.450	1.800	76.71	2.3060E+01
30	10.450	2.050	76.71	2.0896E+01
31	10.450	2.300	76.71	1.8507E+01
32	10.450	2.550	76.71	1.5793E+01
33	10.450	2.800	76.71	1.3222E+01
34	10.450	3.050	76.71	1.0703E+01
35	10.450	3.300	76.71	8.4441E+00
36	10.700	1.550	76.71	1.2734E+01
37	10.700	1.800	76.71	1.3973E+01
38	10.700	2.050	76.71	1.5323E+01
39	10.700	2.300	76.71	1.7125E+01
40	10.700	2.550	76.71	1.9084E+01
41	10.700	2.800	76.71	2.0541E+01
42	10.700	3.050	76.71	2.1463E+01
43	10.700	3.300	76.71	1.8530E+01
44	10.700	3.550	76.71	1.5915E+01
45	10.950	1.800	76.71	7.1251E-01
46	10.950	2.050	76.71	1.3991E+00
47	10.950	2.300	76.71	3.1423E+00
48	10.950	2.550	76.71	5.5685E+00
49	10.950	2.800	76.71	7.6339E+00
50	10.950	3.050	76.71	9.4340E+00
51	10.950	3.300	76.71	1.1029E+01
52	10.950	3.550	76.71	1.2352E+01
53	10.950	3.800	76.71	1.3280E+01
54	11.200	2.300	76.71	1.6251E-01
55	11.200	2.550	76.71	4.8963E-01
56	11.200	2.800	76.71	1.1606E+00
57	11.200	3.050	76.71	1.9087E+00
58	11.200	3.300	76.71	2.7178E+00
59	11.200	3.550	76.71	3.5561E+00
60	11.200	3.800	76.71	5.0720E+00
61	11.200	4.050	76.71	6.5231E+00
62	11.200	4.300	76.71	7.7748E+00
63	11.450	2.550	76.71	2.3862E-02
64	11.450	2.800	76.71	7.8576E-02
65	11.450	3.050	76.71	2.3006E-01
66	11.450	3.300	76.71	4.3600E-01
67	11.450	3.550	76.71	6.9935E-01
68	11.450	3.800	76.71	1.0044E+00
69	11.450	4.050	76.71	1.6720E+00
70	11.700	2.800	76.71	4.2227E-03
71	11.700	3.050	76.71	1.4679E-02
72	11.700	3.300	76.71	4.7293E-02
73	11.700	3.550	76.71	1.0089E-01
107	9.050	6.250	6.17	2.7775E-06
110	9.050	7.000	6.17	1.7778E-06
111	9.300	5.500	6.17	8.9827E-05
112	9.300	5.750	6.17	1.3355E-04
113	9.300	6.000	6.17	1.4272E-04
114	9.300	6.250	6.17	1.7820E-04
115	9.300	6.500	6.17	1.5971E-04
116	9.300	6.750	6.17	1.1761E-04
117	9.300	7.000	6.17	1.4966E-04

Light
Aimpoint (10.200, 0.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
8	9.700	1.550	76.71	2.9313E-06
10	9.950	0.800	76.71	8.5295E-05
11	9.950	1.050	76.71	5.9844E-05
12	9.950	1.300	76.71	8.7226E-04
13	9.950	1.550	76.71	2.1603E-03
14	9.950	1.800	76.71	2.8704E-03
15	9.950	2.050	76.71	6.5671E-03
16	9.950	2.300	76.71	5.4174E-03
17	10.200	0.800	76.71	1.3468E+00
18	10.200	1.050	76.71	7.9352E-01
19	10.200	1.300	76.71	6.7612E-01
20	10.200	1.550	76.71	4.4410E-01
21	10.200	1.800	76.71	4.5621E-01
22	10.200	2.050	76.71	3.4939E-01
23	10.200	2.300	76.71	3.5586E-01
24	10.200	2.550	76.71	2.6668E-01
25	10.200	2.800	76.71	2.7550E-01
26	10.200	3.050	76.71	2.2875E-01
27	10.450	1.300	76.71	1.7199E+01
28	10.450	1.550	76.71	1.7822E+01
29	10.450	1.800	76.71	1.2256E+01
30	10.450	2.050	76.71	8.0168E+00
31	10.450	2.300	76.71	5.5558E+00
32	10.450	2.550	76.71	4.0710E+00
33	10.450	2.800	76.71	2.8716E+00
34	10.450	3.050	76.71	2.3004E+00
35	10.450	3.300	76.71	1.7575E+00
36	10.700	1.550	76.71	8.1711E-01
37	10.700	1.800	76.71	2.2582E+00
38	10.700	2.050	76.71	5.1177E+00
39	10.700	2.300	76.71	8.0293E+00
40	10.700	2.550	76.71	9.3110E+00
41	10.700	2.800	76.71	8.6481E+00
42	10.700	3.050	76.71	7.9208E+00
43	10.700	3.300	76.71	6.3466E+00
44	10.700	3.550	76.71	5.1113E+00
45	10.950	1.800	76.71	4.6462E-02
46	10.950	2.050	76.71	1.7920E-01
47	10.950	2.300	76.71	5.7143E-01
48	10.950	2.550	76.71	1.2598E+00
49	10.950	2.800	76.71	2.0667E+00
50	10.950	3.050	76.71	3.2157E+00
51	10.950	3.300	76.71	4.1708E+00
52	10.950	3.550	76.71	5.0625E+00
53	10.950	3.800	76.71	5.6233E+00
54	11.200	2.300	76.71	2.1926E-02
55	11.200	2.550	76.71	7.3168E-02
56	11.200	2.800	76.71	2.0016E-01
57	11.200	3.050	76.71	3.9884E-01
58	11.200	3.300	76.71	7.7197E-01
59	11.200	3.550	76.71	1.1618E+00
60	11.200	3.800	76.71	1.7077E+00
61	11.200	4.050	76.71	2.2299E+00
62	11.200	4.300	76.71	2.7865E+00
63	11.450	2.550	76.71	3.6481E-03
64	11.450	2.800	76.71	1.2011E-02
65	11.450	3.050	76.71	3.6584E-02
66	11.450	3.300	76.71	7.8001E-02
67	11.450	3.550	76.71	1.7967E-01
68	11.450	3.800	76.71	3.0668E-01
69	11.450	4.050	76.71	5.1273E-01
70	11.700	2.800	76.71	6.8954E-04
71	11.700	3.050	76.71	2.5176E-03
72	11.700	3.300	76.71	7.5144E-03
73	11.700	3.550	76.71	1.7077E-02
114	9.300	6.250	6.17	1.9857E-05
115	9.300	6.500	6.17	1.7583E-05
117	9.300	7.000	6.17	7.9122E-06
118	9.550	5.500	6.17	4.9240E-04
119	9.550	5.750	6.17	3.9079E-04
120	9.550	6.000	6.17	3.9369E-04
121	9.550	6.250	6.17	4.6289E-04
122	9.550	6.500	6.17	4.7147E-04
123	9.550	6.750	6.17	3.9179E-04
124	9.550	7.000	6.17	3.3985E-04
125	9.550	7.250	6.17	3.8064E-04

Table I-11.8.1
Brucellosis
Sea Port of Disembarkation (SPOD)

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (9.700, 0.320)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
96	8.550	6.500	6.17	4.4874E-06
97	8.550	6.750	6.17	6.4806E-06
98	8.800	5.500	6.17	3.7474E-04
99	8.800	5.750	6.17	4.1400E-04
100	8.800	6.000	6.17	4.6178E-04
101	8.800	6.250	6.17	4.9396E-04
102	8.800	6.500	6.17	5.0763E-04
103	8.800	6.750	6.17	3.6180E-04
104	9.050	5.500	6.17	4.7464E-03
105	9.050	5.750	6.17	4.1101E-03
106	9.050	6.000	6.17	3.6112E-03
107	9.050	6.250	6.17	4.1198E-03
108	9.050	6.500	6.17	4.4174E-03
109	9.050	6.750	6.17	3.9320E-03
110	9.050	7.000	6.17	2.8643E-03
111	9.300	5.500	6.17	3.8481E-02
112	9.300	5.750	6.17	3.7045E-02
113	9.300	6.000	6.17	2.9090E-02
114	9.300	6.250	6.17	2.6195E-02
115	9.300	6.500	6.17	2.7820E-02
116	9.300	6.750	6.17	2.6384E-02
117	9.300	7.000	6.17	2.3351E-02
118	9.550	5.500	6.17	2.4229E-01
119	9.550	5.750	6.17	2.3416E-01
120	9.550	6.000	6.17	2.0520E-01
121	9.550	6.250	6.17	1.6973E-01
122	9.550	6.500	6.17	1.4502E-01
123	9.550	6.750	6.17	1.3899E-01
124	9.550	7.000	6.17	1.2884E-01
125	9.550	7.250	6.17	1.1251E-01
126	9.800	5.500	6.17	1.1765E+00
127	9.800	5.750	6.17	1.1017E+00
128	9.800	6.000	6.17	9.8602E-01
129	9.800	6.250	6.17	8.6216E-01
130	9.800	6.500	6.17	7.0548E-01
131	9.800	6.750	6.17	5.8442E-01
132	9.800	7.000	6.17	5.4184E-01
133	9.800	7.250	6.17	4.8621E-01
134	10.050	5.500	6.17	4.8431E+00
135	10.050	5.750	6.17	3.8613E+00
136	10.050	6.000	6.17	3.4129E+00
137	10.050	6.250	6.17	3.0003E+00
138	10.050	6.500	6.17	2.5668E+00
139	10.050	6.750	6.17	2.1271E+00
140	10.050	7.000	6.17	1.7786E+00
141	10.050	7.250	6.17	1.6000E+00
142	10.300	6.500	6.17	6.6420E+00
143	10.300	6.750	6.17	5.7126E+00
144	10.300	7.000	6.17	4.8305E+00
145	10.300	7.250	6.17	4.1327E+00
146	10.300	7.500	6.17	3.6948E+00
147	10.550	6.500	6.17	1.2630E+01
148	10.550	6.750	6.17	1.1118E+01
149	10.550	7.000	6.17	9.7600E+00
150	10.550	7.250	6.17	8.6410E+00
151	10.550	7.500	6.17	7.6889E+00
152	10.800	6.500	6.17	1.4740E+01
153	10.800	6.750	6.17	1.4060E+01
154	10.800	7.000	6.17	1.3166E+01
155	10.800	7.250	6.17	1.2475E+01
156	10.800	7.500	6.17	1.1805E+01
157	11.050	6.500	6.17	1.0267E+01
158	11.050	6.750	6.17	1.0816E+01
159	11.050	7.000	6.17	1.1148E+01
160	11.050	7.250	6.17	1.1488E+01
161	11.050	7.500	6.17	1.1675E+01

Moderate
Aimpoint (10.200, 0.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
118	9.550	5.500	6.17	1.9633E-03
119	9.550	5.750	6.17	1.4437E-03
120	9.550	6.000	6.17	1.5243E-03
121	9.550	6.250	6.17	1.8486E-03
122	9.550	6.500	6.17	1.8779E-03
123	9.550	6.750	6.17	1.5490E-03
124	9.550	7.000	6.17	1.3334E-03
125	9.550	7.250	6.17	1.4861E-03
126	9.800	5.500	6.17	1.7090E-02
127	9.800	5.750	6.17	1.5493E-02
128	9.800	6.000	6.17	1.1039E-02
129	9.800	6.250	6.17	1.2249E-02
130	9.800	6.500	6.17	1.2617E-02
131	9.800	6.750	6.17	1.1579E-02
132	9.800	7.000	6.17	1.0134E-02
133	9.800	7.250	6.17	8.3216E-03
134	10.050	5.500	6.17	1.1184E-01
135	10.050	5.750	6.17	1.0489E-01
136	10.050	6.000	6.17	9.0580E-02
137	10.050	6.250	6.17	7.1845E-02
138	10.050	6.500	6.17	6.8002E-02
139	10.050	6.750	6.17	6.4205E-02
140	10.050	7.000	6.17	5.9551E-02
141	10.050	7.250	6.17	5.0315E-02
142	10.300	6.500	6.17	3.1682E-01
143	10.300	6.750	6.17	2.8252E-01
144	10.300	7.000	6.17	2.6201E-01
145	10.300	7.250	6.17	2.3244E-01
146	10.300	7.500	6.17	1.9417E-01
147	10.550	6.500	6.17	1.2608E+00
148	10.550	6.750	6.17	1.0229E+00
149	10.550	7.000	6.17	8.9592E-01
150	10.550	7.250	6.17	8.0551E-01
151	10.550	7.500	6.17	7.0577E-01
152	10.800	6.500	6.17	3.4611E+00
153	10.800	6.750	6.17	2.9498E+00
154	10.800	7.000	6.17	2.4733E+00
155	10.800	7.250	6.17	2.1636E+00
156	10.800	7.500	6.17	1.9191E+00
157	11.050	6.500	6.17	7.0059E+00
158	11.050	6.750	6.17	6.1237E+00
159	11.050	7.000	6.17	5.3408E+00
160	11.050	7.250	6.17	4.6961E+00
161	11.050	7.500	6.17	4.1434E+00

Light
Aimpoint (10.200, 0.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
126	9.800	5.500	6.17	4.1442E-03
127	9.800	5.750	6.17	3.9792E-03
128	9.800	6.000	6.17	3.1295E-03
129	9.800	6.250	6.17	3.4128E-03
130	9.800	6.500	6.17	3.4200E-03
131	9.800	6.750	6.17	3.1397E-03
132	9.800	7.000	6.17	2.8095E-03
133	9.800	7.250	6.17	2.3434E-03
134	10.050	5.500	6.17	2.8514E-02
135	10.050	5.750	6.17	2.5122E-02
136	10.050	6.000	6.17	2.3010E-02
137	10.050	6.250	6.17	1.9749E-02
138	10.050	6.500	6.17	1.8620E-02
139	10.050	6.750	6.17	1.7180E-02
140	10.050	7.000	6.17	1.6029E-02
141	10.050	7.250	6.17	1.3878E-02
142	10.300	6.500	6.17	8.7096E-02
143	10.300	6.750	6.17	7.7605E-02
144	10.300	7.000	6.17	7.0815E-02
145	10.300	7.250	6.17	6.3017E-02
146	10.300	7.500	6.17	5.3742E-02
147	10.550	6.500	6.17	3.4062E-01
148	10.550	6.750	6.17	2.8461E-01
149	10.550	7.000	6.17	2.4901E-01
150	10.550	7.250	6.17	2.2155E-01
151	10.550	7.500	6.17	1.9448E-01
152	10.800	6.500	6.17	9.5790E-01
153	10.800	6.750	6.17	8.2974E-01
154	10.800	7.000	6.17	7.0764E-01
155	10.800	7.250	6.17	6.1923E-01
156	10.800	7.500	6.17	5.4387E-01
157	11.050	6.500	6.17	2.0837E+00
158	11.050	6.750	6.17	1.8037E+00
159	11.050	7.000	6.17	1.5760E+00
160	11.050	7.250	6.17	1.3880E+00
161	11.050	7.500	6.17	1.2192E+00

Table I-11.8.2
Brucellosis
Sea Port of Disembarkation (SPOD)

Medium Range Missiles
Protection Available

Heavy Aimpoint (12.430, 1.360)					Moderate Aimpoint (9.700, 0.320)					Light Aimpoint (12.430, 1.360)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
74	12.300	2.450	550.00	3.9377E-02	2	9.450	0.800	76.71	3.9040E-07	75	12.550	2.450	550.00	2.2149E-01
75	12.550	2.450	550.00	2.0714E+00	3	9.700	0.300	76.71	1.7942E-07	76	12.800	2.450	550.00	5.8278E-02
76	12.800	2.450	550.00	3.2177E-01	5	9.700	0.800	76.71	1.5631E-03					
					6	9.700	1.050	76.71	4.3090E-03					
					7	9.700	1.300	76.71	2.2189E-02					
					8	9.700	1.550	76.71	9.6329E-04					
					9	9.950	0.550	76.71	6.2316E-01					
					10	9.950	0.800	76.71	6.7225E-01					
					11	9.950	1.050	76.71	3.3488E-01					
					12	9.950	1.300	76.71	2.0609E-01					
					13	9.950	1.550	76.71	2.8021E-01					
					14	9.950	1.800	76.71	3.1772E-01					
					15	9.950	2.050	76.71	2.1878E-01					
					16	9.950	2.300	76.71	1.2234E-01					
					18	10.200	1.050	76.71	8.6375E-02					
					19	10.200	1.300	76.71	7.4895E-02					
					20	10.200	1.550	76.71	2.7740E-03					
					21	10.200	1.800	76.71	6.9475E-04					
					22	10.200	2.050	76.71	1.1584E-02					
					23	10.200	2.300	76.71	5.5431E-02					
					24	10.200	2.550	76.71	3.3185E-02					
					25	10.200	2.800	76.71	3.5416E-04					
					26	10.200	3.050	76.71	4.2355E-05					

Table I-11.9.1
Brucellosis
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (12.740, 0.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	8.9485E-03
2	9.450	0.800	76.71	5.8141E-03
3	9.700	0.300	76.71	6.7184E-03
4	9.700	0.550	76.71	6.5373E-03
5	9.700	0.800	76.71	5.7341E-03
6	9.700	1.050	76.71	5.7651E-03
7	9.700	1.300	76.71	5.7180E-03
8	9.700	1.550	76.71	5.1432E-03
9	9.950	0.550	76.71	2.7143E-04
10	9.950	0.800	76.71	8.6642E-04
11	9.950	1.050	76.71	1.6692E-03
12	9.950	1.300	76.71	2.2452E-03
13	9.950	1.550	76.71	2.5944E-03
14	9.950	1.800	76.71	3.0942E-03
15	9.950	2.050	76.71	3.4407E-03
16	9.950	2.300	76.71	3.5520E-03
17	10.200	0.800	76.71	6.5816E-03
18	10.200	1.050	76.71	6.6116E-03
19	10.200	1.300	76.71	6.0428E-03
20	10.200	1.550	76.71	4.8752E-03
21	10.200	1.800	76.71	3.6585E-03
22	10.200	2.050	76.71	2.1922E-03
23	10.200	2.300	76.71	2.9499E-03
24	10.200	2.550	76.71	3.8372E-03
25	10.200	2.800	76.71	4.5344E-03
26	10.200	3.050	76.71	4.9091E-03
27	10.450	1.300	76.71	1.7378E-02
28	10.450	1.550	76.71	1.8052E-02
29	10.450	1.800	76.71	1.8948E-02
30	10.450	2.050	76.71	1.9075E-02
31	10.450	2.300	76.71	1.8434E-02
32	10.450	2.550	76.71	1.7606E-02
33	10.450	2.800	76.71	1.6030E-02
34	10.450	3.050	76.71	1.3658E-02
35	10.450	3.300	76.71	1.0548E-02
36	10.700	1.550	76.71	1.5242E-01
37	10.700	1.800	76.71	1.0523E-01
38	10.700	2.050	76.71	7.0648E-02
39	10.700	2.300	76.71	4.9175E-02
40	10.700	2.550	76.71	4.0198E-02
41	10.700	2.800	76.71	4.0810E-02
42	10.700	3.050	76.71	4.0625E-02
43	10.700	3.300	76.71	3.8096E-02
44	10.700	3.550	76.71	3.5126E-02
45	10.950	1.800	76.71	2.4613E-01
46	10.950	2.050	76.71	1.7691E-01
47	10.950	2.300	76.71	1.2857E-01
48	10.950	2.550	76.71	1.0867E-01
49	10.950	2.800	76.71	9.2642E-02
50	10.950	3.050	76.71	8.0574E-02
51	10.950	3.300	76.71	7.3575E-02
52	10.950	3.550	76.71	6.7297E-02
53	10.950	3.800	76.71	6.1741E-02
54	11.200	2.300	76.71	1.9444E-01
55	11.200	2.550	76.71	1.8716E-01
56	11.200	2.800	76.71	1.6453E-01
57	11.200	3.050	76.71	1.2870E-01
58	11.200	3.300	76.71	1.1753E-01
59	11.200	3.550	76.71	1.0927E-01
60	11.200	3.800	76.71	1.0174E-01
61	11.200	4.050	76.71	9.4186E-02
62	11.200	4.300	76.71	8.6631E-02
63	11.450	2.550	76.71	2.9819E-01
64	11.450	2.800	76.71	3.1777E-01
65	11.450	3.050	76.71	3.0077E-01
66	11.450	3.300	76.71	2.5020E-01
67	11.450	3.550	76.71	2.0758E-01
68	11.450	3.800	76.71	1.7431E-01
69	11.450	4.050	76.71	1.5405E-01
70	11.700	2.800	76.71	5.1413E-01
71	11.700	3.050	76.71	4.4806E-01
72	11.700	3.300	76.71	3.9208E-01
73	11.700	3.550	76.71	3.2957E-01
74	12.300	2.450	550.00	1.3281E+00
75	12.550	2.450	550.00	2.1242E+00
76	12.800	2.450	550.00	3.1124E+00

Moderate
Aimpoint (11.760, 0.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.0982E-02
2	9.450	0.800	76.71	3.2017E-03
3	9.700	0.300	76.71	5.6408E-02
4	9.700	0.550	76.71	3.2042E-02
5	9.700	0.800	76.71	1.1965E-02
6	9.700	1.050	76.71	3.8545E-02
7	9.700	1.300	76.71	6.3652E-02
8	9.700	1.550	76.71	7.9935E-02
9	9.950	0.550	76.71	3.7560E-02
10	9.950	0.800	76.71	3.3362E-02
11	9.950	1.050	76.71	7.2128E-02
12	9.950	1.300	76.71	1.1387E-01
13	9.950	1.550	76.71	1.5858E-01
14	9.950	1.800	76.71	1.3603E-01
15	9.950	2.050	76.71	9.2405E-02
16	9.950	2.300	76.71	5.5691E-02
17	10.200	0.800	76.71	7.1649E-02
18	10.200	1.050	76.71	9.8816E-02
19	10.200	1.300	76.71	1.3239E-01
20	10.200	1.550	76.71	1.6893E-01
21	10.200	1.800	76.71	1.5529E-01
22	10.200	2.050	76.71	1.3260E-01
23	10.200	2.300	76.71	1.0233E-01
24	10.200	2.550	76.71	8.3722E-02
25	10.200	2.800	76.71	7.1827E-02
26	10.200	3.050	76.71	6.0319E-02
27	10.450	1.300	76.71	2.4563E-01
28	10.450	1.550	76.71	2.4546E-01
29	10.450	1.800	76.71	2.1410E-01
30	10.450	2.050	76.71	1.8782E-01
31	10.450	2.300	76.71	1.6781E-01
32	10.450	2.550	76.71	1.5445E-01
33	10.450	2.800	76.71	1.4149E-01
34	10.450	3.050	76.71	1.2892E-01
35	10.450	3.300	76.71	1.1670E-01
36	10.700	1.550	76.71	3.9153E-01
37	10.700	1.800	76.71	3.4622E-01
38	10.700	2.050	76.71	3.0599E-01
39	10.700	2.300	76.71	2.7201E-01
40	10.700	2.550	76.71	2.5459E-01
41	10.700	2.800	76.71	2.3624E-01
42	10.700	3.050	76.71	2.1695E-01
43	10.700	3.300	76.71	1.9686E-01
44	10.700	3.550	76.71	1.7604E-01
45	10.950	1.800	76.71	7.2059E-01
46	10.950	2.050	76.71	5.6585E-01
47	10.950	2.300	76.71	4.5487E-01
48	10.950	2.550	76.71	3.9768E-01
49	10.950	2.800	76.71	3.4758E-01
50	10.950	3.050	76.71	3.3086E-01
51	10.950	3.300	76.71	3.1280E-01
52	10.950	3.550	76.71	2.9400E-01
53	10.950	3.800	76.71	2.7447E-01
54	11.200	2.300	76.71	7.8108E-01
55	11.200	2.550	76.71	7.0920E-01
56	11.200	2.800	76.71	6.4267E-01
57	11.200	3.050	76.71	5.8113E-01
58	11.200	3.300	76.71	5.2364E-01
59	11.200	3.550	76.71	4.7209E-01
60	11.200	3.800	76.71	4.2649E-01
61	11.200	4.050	76.71	3.8372E-01
62	11.200	4.300	76.71	3.4876E-01
63	11.450	2.550	76.71	1.1077E+00
64	11.450	2.800	76.71	9.9503E-01
65	11.450	3.050	76.71	8.8981E-01
66	11.450	3.300	76.71	7.8582E-01
67	11.450	3.550	76.71	7.1528E-01
68	11.450	3.800	76.71	6.5476E-01
69	11.450	4.050	76.71	6.0954E-01
70	11.700	2.800	76.71	1.4465E+00
71	11.700	3.050	76.71	1.3383E+00
72	11.700	3.300	76.71	1.2435E+00
73	11.700	3.550	76.71	1.1453E+00
74	12.300	2.450	550.00	2.8031E+00
75	12.550	2.450	550.00	2.1051E+00
76	12.800	2.450	550.00	1.5845E+00

Light
Aimpoint (10.200, 0.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.5132E+00
2	9.450	0.800	76.71	9.9580E-01
3	9.700	0.300	76.71	6.2937E-01
4	9.700	0.550	76.71	8.4058E-01
5	9.700	0.800	76.71	8.8744E-01
6	9.700	1.050	76.71	7.7531E-01
7	9.700	1.300	76.71	6.1334E-01
8	9.700	1.550	76.71	5.0102E-01
9	9.950	0.550	76.71	1.4854E+00
10	9.950	0.800	76.71	1.2075E+00
11	9.950	1.050	76.71	1.1659E+00
12	9.950	1.300	76.71	9.8568E-01
13	9.950	1.550	76.71	7.9665E-01
14	9.950	1.800	76.71	6.3555E-01
15	9.950	2.050	76.71	5.5878E-01
16	9.950	2.300	76.71	5.2405E-01
17	10.200	0.800	76.71	2.8303E+00
18	10.200	1.050	76.71	2.1438E+00
19	10.200	1.300	76.71	1.7365E+00
20	10.200	1.550	76.71	1.3676E+00
21	10.200	1.800	76.71	1.0372E+00
22	10.200	2.050	76.71	8.6330E-01
23	10.200	2.300	76.71	7.5643E-01
24	10.200	2.550	76.71	6.8458E-01
25	10.200	2.800	76.71	6.3772E-01
26	10.200	3.050	76.71	5.8178E-01
27	10.450	1.300	76.71	2.0879E+00
28	10.450	1.550	76.71	1.9330E+00
29	10.450	1.800	76.71	1.5995E+00
30	10.450	2.050	76.71	1.3601E+00
31	10.450	2.300	76.71	1.1613E+00
32	10.450	2.550	76.71	9.9594E-01
33	10.450	2.800	76.71	8.8660E-01
34	10.450	3.050	76.71	7.9896E-01
35	10.450	3.300	76.71	7.2013E-01
36	10.700	1.550	76.71	1.1193E+00
37	10.700	1.800	76.71	1.0604E+00
38	10.700	2.050	76.71	1.0861E+00
39	10.700	2.300	76.71	1.0787E+00
40	10.700	2.550	76.71	1.0382E+00
41	10.700	2.800	76.71	1.0340E+00
42	10.700	3.050	76.71	1.0240E+00
43	10.700	3.300	76.71	9.2662E-01
44	10.700	3.550	76.71	8.4834E-01
45	10.950	1.800	76.71	6.4779E-01
46	10.950	2.050	76.71	5.9908E-01
47	10.950	2.300	76.71	6.2714E-01
48	10.950	2.550	76.71	6.7834E-01
49	10.950	2.800	76.71	7.1923E-01
50	10.950	3.050	76.71	7.4655E-01
51	10.950	3.300	76.71	7.6032E-01
52	10.950	3.550	76.71	7.7283E-01
53	10.950	3.800	76.71	7.8058E-01
54	11.200	2.300	76.71	5.2647E-01
55	11.200	2.550	76.71	4.6607E-01
56	11.200	2.800	76.71	4.9131E-01
57	11.200	3.050	76.71	5.1727E-01
58	11.200	3.300	76.71	5.4397E-01
59	11.200	3.550	76.71	5.6880E-01
60	11.200	3.800	76.71	5.9478E-01
61	11.200	4.050	76.71	6.1478E-01
62	11.200	4.300	76.71	6.2849E-01
63	11.450	2.550	76.71	3.0745E-01
64	11.450	2.800	76.71	3.2271E-01
65	11.450	3.050	76.71	3.4666E-01
66	11.450	3.300	76.71	3.7164E-01
67	11.450	3.550	76.71	3.9809E-01
68	11.450	3.800	76.71	4.2394E-01
69	11.450	4.050	76.71	4.4919E-01
70	11.700	2.800	76.71	2.3180E-01
71	11.700	3.050	76.71	2.4807E-01
72	11.700	3.300	76.71	2.5908E-01
73	11.700	3.550	76.71	2.6664E-01
74	12.300	2.450	550.00	3.4616E-02
75	12.550	2.450	550.00	1.6175E-02
76	12.800	2.450	550.00	1.2290E-02

Table I-11.9.1
Brucellosis
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (12.740, 0.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	4.3119E+00
78	14.700	0.350	300.00	1.6617E-01
79	14.700	0.600	300.00	2.4345E-01
80	14.700	0.850	300.00	3.6295E-01
88	8.300	6.000	6.17	2.4040E-09
89	8.300	6.250	6.17	1.1204E-08
90	8.300	6.500	6.17	1.5836E-08
91	8.300	6.750	6.17	1.6299E-08
92	8.550	5.500	6.17	2.7595E-07
93	8.550	5.750	6.17	2.7217E-07
94	8.550	6.000	6.17	2.4403E-07
95	8.550	6.250	6.17	1.7659E-07
96	8.550	6.500	6.17	4.5331E-08
97	8.550	6.750	6.17	6.0797E-08
98	8.800	5.500	6.17	1.2998E-06
99	8.800	5.750	6.17	8.4100E-07
100	8.800	6.000	6.17	1.0140E-06
101	8.800	6.250	6.17	1.1833E-06
102	8.800	6.500	6.17	1.2664E-06
103	8.800	6.750	6.17	1.3035E-06
104	9.050	5.500	6.17	1.1577E-05
105	9.050	5.750	6.17	1.1633E-05
106	9.050	6.000	6.17	1.1368E-05
107	9.050	6.250	6.17	1.0456E-05
108	9.050	6.500	6.17	8.7665E-06
109	9.050	6.750	6.17	6.4150E-06
110	9.050	7.000	6.17	3.3922E-06
111	9.300	5.500	6.17	6.8124E-05
112	9.300	5.750	6.17	5.3133E-05
113	9.300	6.000	6.17	3.5892E-05
114	9.300	6.250	6.17	2.7525E-05
115	9.300	6.500	6.17	2.7973E-05
116	9.300	6.750	6.17	2.7834E-05
117	9.300	7.000	6.17	2.6997E-05
118	9.550	5.500	6.17	1.8565E-04
119	9.550	5.750	6.17	1.7806E-04
120	9.550	6.000	6.17	1.6616E-04
121	9.550	6.250	6.17	1.5232E-04
122	9.550	6.500	6.17	1.3654E-04
123	9.550	6.750	6.17	1.1846E-04
124	9.550	7.000	6.17	9.8805E-05
125	9.550	7.250	6.17	7.7684E-05
126	9.800	5.500	6.17	6.2395E-04
127	9.800	5.750	6.17	5.4589E-04
128	9.800	6.000	6.17	4.7066E-04
129	9.800	6.250	6.17	3.9490E-04
130	9.800	6.500	6.17	3.1859E-04
131	9.800	6.750	6.17	2.6520E-04
132	9.800	7.000	6.17	2.4958E-04
133	9.800	7.250	6.17	2.3250E-04
134	10.050	5.500	6.17	1.2858E-03
135	10.050	5.750	6.17	1.0628E-03
136	10.050	6.000	6.17	9.7874E-04
137	10.050	6.250	6.17	9.0445E-04
138	10.050	6.500	6.17	8.3115E-04
139	10.050	6.750	6.17	7.6175E-04
140	10.050	7.000	6.17	6.8874E-04
141	10.050	7.250	6.17	6.1212E-04
142	10.300	6.500	6.17	1.9869E-03
143	10.300	6.750	6.17	1.7292E-03
144	10.300	7.000	6.17	1.4268E-03
145	10.300	7.250	6.17	1.1599E-03
146	10.300	7.500	6.17	1.1026E-03
147	10.550	6.500	6.17	3.8634E-03
148	10.550	6.750	6.17	3.7287E-03
149	10.550	7.000	6.17	3.5493E-03
150	10.550	7.250	6.17	3.3232E-03
151	10.550	7.500	6.17	3.0531E-03
152	10.800	6.500	6.17	1.1974E-02
153	10.800	6.750	6.17	1.0596E-02
154	10.800	7.000	6.17	9.2209E-03
155	10.800	7.250	6.17	7.8391E-03
156	10.800	7.500	6.17	6.4505E-03
157	11.050	6.500	6.17	2.3927E-02
158	11.050	6.750	6.17	2.0396E-02
159	11.050	7.000	6.17	1.8338E-02

Moderate
Aimpoint (11.760, 0.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.0825E+00
78	14.700	0.350	300.00	1.3218E-02
79	14.700	0.600	300.00	1.6874E-02
80	14.700	0.850	300.00	1.9828E-02
86	8.300	5.500	6.17	8.2068E-08
87	8.300	5.750	6.17	8.8561E-08
88	8.300	6.000	6.17	6.7614E-08
92	8.550	5.500	6.17	2.8267E-07
93	8.550	5.750	6.17	4.0387E-07
94	8.550	6.000	6.17	7.2538E-07
95	8.550	6.250	6.17	1.2933E-06
96	8.550	6.500	6.17	1.6097E-06
97	8.550	6.750	6.17	1.7690E-06
98	8.800	5.500	6.17	2.2364E-05
99	8.800	5.750	6.17	2.5108E-05
100	8.800	6.000	6.17	2.7427E-05
101	8.800	6.250	6.17	2.6183E-05
102	8.800	6.500	6.17	1.7770E-05
103	8.800	6.750	6.17	5.2702E-06
104	9.050	5.500	6.17	2.7003E-04
105	9.050	5.750	6.17	1.2456E-04
106	9.050	6.000	6.17	8.4724E-05
107	9.050	6.250	6.17	1.0318E-04
108	9.050	6.500	6.17	1.1447E-04
109	9.050	6.750	6.17	1.2155E-04
110	9.050	7.000	6.17	1.2377E-04
111	9.300	5.500	6.17	1.2583E-03
112	9.300	5.750	6.17	1.2256E-03
113	9.300	6.000	6.17	1.1233E-03
114	9.300	6.250	6.17	9.9490E-04
115	9.300	6.500	6.17	8.4525E-04
116	9.300	6.750	6.17	6.7377E-04
117	9.300	7.000	6.17	4.8890E-04
118	9.550	5.500	6.17	4.6019E-03
119	9.550	5.750	6.17	3.8527E-03
120	9.550	6.000	6.17	3.1571E-03
121	9.550	6.250	6.17	2.4956E-03
122	9.550	6.500	6.17	2.1519E-03
123	9.550	6.750	6.17	2.0156E-03
124	9.550	7.000	6.17	1.8618E-03
125	9.550	7.250	6.17	1.6966E-03
126	9.800	5.500	6.17	9.3632E-03
127	9.800	5.750	6.17	8.4063E-03
128	9.800	6.000	6.17	7.6171E-03
129	9.800	6.250	6.17	6.8619E-03
130	9.800	6.500	6.17	6.1408E-03
131	9.800	6.750	6.17	5.4624E-03
132	9.800	7.000	6.17	4.7961E-03
133	9.800	7.250	6.17	4.1418E-03
134	10.050	5.500	6.17	1.7812E-02
135	10.050	5.750	6.17	1.6348E-02
136	10.050	6.000	6.17	1.4874E-02
137	10.050	6.250	6.17	1.3347E-02
138	10.050	6.500	6.17	1.1778E-02
139	10.050	6.750	6.17	1.0209E-02
140	10.050	7.000	6.17	8.9826E-03
141	10.050	7.250	6.17	8.2953E-03
142	10.300	6.500	6.17	2.0998E-02
143	10.300	6.750	6.17	1.9534E-02
144	10.300	7.000	6.17	1.8031E-02
145	10.300	7.250	6.17	1.6492E-02
146	10.300	7.500	6.17	1.4927E-02
147	10.550	6.500	6.17	3.9923E-02
148	10.550	6.750	6.17	3.5946E-02
149	10.550	7.000	6.17	3.1942E-02
150	10.550	7.250	6.17	2.7910E-02
151	10.550	7.500	6.17	2.4590E-02
152	10.800	6.500	6.17	6.4954E-02
153	10.800	6.750	6.17	6.0062E-02
154	10.800	7.000	6.17	5.6132E-02
155	10.800	7.250	6.17	5.2155E-02
156	10.800	7.500	6.17	4.8139E-02
157	11.050	6.500	6.17	1.2146E-01
158	11.050	6.750	6.17	1.1166E-01
159	11.050	7.000	6.17	1.0195E-01
160	11.050	7.250	6.17	9.2215E-02

Light
Aimpoint (10.200, 0.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.3052E-02
81	8.050	5.500	6.17	1.3370E-03
82	8.050	5.750	6.17	1.1098E-03
83	8.050	6.000	6.17	8.8350E-04
84	8.050	6.250	6.17	6.5816E-04
85	8.050	6.500	6.17	4.6225E-04
86	8.300	5.500	6.17	3.0722E-03
87	8.300	5.750	6.17	2.7006E-03
88	8.300	6.000	6.17	2.4718E-03
89	8.300	6.250	6.17	2.2438E-03
90	8.300	6.500	6.17	2.0224E-03
91	8.300	6.750	6.17	1.7982E-03
92	8.550	5.500	6.17	7.2222E-03
93	8.550	5.750	6.17	6.6147E-03
94	8.550	6.000	6.17	5.9777E-03
95	8.550	6.250	6.17	5.3111E-03
96	8.550	6.500	6.17	4.6192E-03
97	8.550	6.750	6.17	3.9073E-03
98	8.800	5.500	6.17	1.4927E-02
99	8.800	5.750	6.17	1.2893E-02
100	8.800	6.000	6.17	1.0920E-02
101	8.800	6.250	6.17	9.7232E-03
102	8.800	6.500	6.17	9.0864E-03
103	8.800	6.750	6.17	8.4295E-03
104	9.050	5.500	6.17	2.7248E-02
105	9.050	5.750	6.17	2.5049E-02
106	9.050	6.000	6.17	2.2911E-02
107	9.050	6.250	6.17	2.0817E-02
108	9.050	6.500	6.17	1.8768E-02
109	9.050	6.750	6.17	1.6779E-02
110	9.050	7.000	6.17	1.4844E-02
111	9.300	5.500	6.17	4.6391E-02
112	9.300	5.750	6.17	4.2427E-02
113	9.300	6.000	6.17	3.8577E-02
114	9.300	6.250	6.17	3.4863E-02
115	9.300	6.500	6.17	3.1204E-02
116	9.300	6.750	6.17	2.8209E-02
117	9.300	7.000	6.17	2.6113E-02
118	9.550	5.500	6.17	7.0140E-02
119	9.550	5.750	6.17	6.2902E-02
120	9.550	6.000	6.17	5.8640E-02
121	9.550	6.250	6.17	5.4819E-02
122	9.550	6.500	6.17	5.1068E-02
123	9.550	6.750	6.17	4.7351E-02
124	9.550	7.000	6.17	4.3702E-02
125	9.550	7.250	6.17	4.0087E-02
126	9.800	5.500	6.17	1.0786E-01
127	9.800	5.750	6.17	1.0173E-01
128	9.800	6.000	6.17	9.5180E-02
129	9.800	6.250	6.17	8.8202E-02
130	9.800	6.500	6.17	8.1031E-02
131	9.800	6.750	6.17	7.3665E-02
132	9.800	7.000	6.17	6.6160E-02
133	9.800	7.250	6.17	5.9787E-02
134	10.050	5.500	6.17	1.8264E-01
135	10.050	5.750	6.17	1.6456E-01
136	10.050	6.000	6.17	1.4729E-01
137	10.050	6.250	6.17	1.3046E-01
138	10.050	6.500	6.17	1.2226E-01
139	10.050	6.750	6.17	1.1543E-01
140	10.050	7.000	6.17	1.0802E-01
141	10.050	7.250	6.17	1.0057E-01
142	10.300	6.500	6.17	2.0823E-01
143	10.300	6.750	6.17	1.9075E-01
144	10.300	7.000	6.17	1.7368E-01
145	10.300	7.250	6.17	1.5728E-01
146	10.300	7.500	6.17	1.4156E-01
147	10.550	6.500	6.17	3.0898E-01
148	10.550	6.750	6.17	2.8321E-01
149	10.550	7.000	6.17	2.6270E-01
150	10.550	7.250	6.17	2.4447E-01
151	10.550	7.500	6.17	2.2688E-01
152	10.800	6.500	6.17	4.3482E-01
153	10.800	6.750	6.17	4.0465E-01
154	10.800	7.000	6.17	3.7608E-01
155	10.800	7.250	6.17	3.4912E-01

Table I-11.9.1
Brucellosis
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (12.740, 0.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
160	11.050	7.250	6.17	1.6937E-02
161	11.050	7.500	6.17	1.5532E-02
162	16.650	8.950	54.84	7.6313E-02
163	16.650	9.200	54.84	8.5817E-02
164	16.900	8.450	54.84	3.6517E-02
165	16.900	8.700	54.84	4.1183E-02
166	16.900	8.950	54.84	4.5872E-02
167	16.900	9.200	54.84	5.0561E-02
168	17.150	8.200	54.84	1.7363E-02
169	17.150	8.450	54.84	1.9366E-02
170	17.150	8.700	54.84	2.1509E-02
171	17.150	8.950	54.84	2.3684E-02
172	17.150	9.200	54.84	2.6129E-02
173	17.400	7.950	54.84	6.7866E-03
174	17.400	8.200	54.84	7.6019E-03
175	17.400	8.450	54.84	9.1767E-03
176	17.400	8.700	54.84	1.1234E-02
177	17.400	8.950	54.84	1.3322E-02
178	17.650	7.450	54.84	1.6783E-03
179	17.650	7.700	54.84	2.4099E-03
180	17.650	7.950	54.84	3.1601E-03
181	17.650	8.200	54.84	3.9277E-03
182	17.650	8.450	54.84	4.7255E-03
183	17.650	8.700	54.84	5.5673E-03
184	17.900	7.200	54.84	5.8431E-04
185	17.900	7.450	54.84	7.7371E-04
186	17.900	7.700	54.84	9.8208E-04
187	17.900	7.950	54.84	1.2062E-03
188	17.900	8.200	54.84	1.4450E-03
189	17.900	8.450	54.84	1.7106E-03
190	18.150	7.450	54.84	1.8646E-04
191	18.150	7.700	54.84	2.3404E-04
192	18.150	7.950	54.84	2.9411E-04

Moderate
Aimpoint (11.760, 0.470)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
161	11.050	7.500	6.17	8.2549E-02
162	16.650	8.950	54.84	4.9263E-03
163	16.650	9.200	54.84	5.5151E-03
164	16.900	8.450	54.84	1.6811E-03
165	16.900	8.700	54.84	1.9048E-03
166	16.900	8.950	54.84	2.2143E-03
167	16.900	9.200	54.84	2.7682E-03
168	17.150	8.200	54.84	5.6016E-04
169	17.150	8.450	54.84	7.5184E-04
170	17.150	8.700	54.84	9.5810E-04
171	17.150	8.950	54.84	1.1718E-03
172	17.150	9.200	54.84	1.3928E-03
173	17.400	7.950	54.84	1.8656E-04
174	17.400	8.200	54.84	2.3986E-04
175	17.400	8.450	54.84	2.9781E-04
176	17.400	8.700	54.84	3.6445E-04
177	17.400	8.950	54.84	4.3572E-04
178	17.650	7.450	54.84	2.6761E-05
179	17.650	7.700	54.84	3.5673E-05
180	17.650	7.950	54.84	4.6209E-05
181	17.650	8.200	54.84	5.7976E-05
182	17.650	8.450	54.84	7.1978E-05
183	17.650	8.700	54.84	1.1385E-04
184	17.900	7.200	54.84	2.5979E-06
185	17.900	7.450	54.84	3.5003E-06
186	17.900	7.700	54.84	5.8201E-06
187	17.900	7.950	54.84	1.2971E-05
188	17.900	8.200	54.84	2.1354E-05
189	17.900	8.450	54.84	3.1824E-05
190	18.150	7.450	54.84	1.2583E-06
191	18.150	7.700	54.84	2.1106E-06
192	18.150	7.950	54.84	3.1740E-06

Light
Aimpoint (10.200, 0.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
156	10.800	7.500	6.17	3.2378E-01
157	11.050	6.500	6.17	5.2469E-01
158	11.050	6.750	6.17	5.0043E-01
159	11.050	7.000	6.17	4.7769E-01
160	11.050	7.250	6.17	4.5616E-01
161	11.050	7.500	6.17	4.3074E-01
162	16.650	8.950	54.84	3.1165E-08
163	16.650	9.200	54.84	1.6077E-07
166	16.900	8.950	54.84	1.4010E-08
167	16.900	9.200	54.84	5.0651E-08

Table I-11.9.2
Brucellosis
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (10.950, 1.620)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.7085E-02
2	9.450	0.800	76.71	4.4228E-02
3	9.700	0.300	76.71	7.3728E-03
4	9.700	0.550	76.71	2.7069E-02
5	9.700	0.800	76.71	5.2483E-02
6	9.700	1.050	76.71	1.0218E-01
7	9.700	1.300	76.71	3.3250E-01
8	9.700	1.550	76.71	5.1984E-01
9	9.950	0.550	76.71	1.0022E-02
10	9.950	0.800	76.71	1.7947E-02
11	9.950	1.050	76.71	1.1430E-01
12	9.950	1.300	76.71	4.2081E-01
13	9.950	1.550	76.71	6.9959E-01
14	9.950	1.800	76.71	9.4328E-01
15	9.950	2.050	76.71	6.9196E-01
16	9.950	2.300	76.71	4.6358E-01
17	10.200	0.800	76.71	4.5238E-01
18	10.200	1.050	76.71	5.0652E-01
19	10.200	1.300	76.71	6.9021E-01
20	10.200	1.550	76.71	9.2309E-01
21	10.200	1.800	76.71	1.0900E+00
22	10.200	2.050	76.71	7.8171E-01
23	10.200	2.300	76.71	4.9031E-01
24	10.200	2.550	76.71	2.2185E-01
25	10.200	2.800	76.71	2.0572E-01
26	10.200	3.050	76.71	2.1056E-01
27	10.450	1.300	76.71	1.1000E+00
28	10.450	1.550	76.71	1.1978E+00
29	10.450	1.800	76.71	1.1944E+00
30	10.450	2.050	76.71	9.3471E-01
31	10.450	2.300	76.71	6.5596E-01
32	10.450	2.550	76.71	3.7932E-01
33	10.450	2.800	76.71	2.7247E-01
34	10.450	3.050	76.71	2.0087E-01
35	10.450	3.300	76.71	1.6451E-01
36	10.700	1.550	76.71	4.2327E+00
37	10.700	1.800	76.71	3.4174E+00
38	10.700	2.050	76.71	1.9861E+00
39	10.700	2.300	76.71	1.0626E+00
40	10.700	2.550	76.71	6.4639E-01
41	10.700	2.800	76.71	4.4269E-01
42	10.700	3.050	76.71	2.7425E-01
43	10.700	3.300	76.71	1.4442E-01
44	10.700	3.550	76.71	1.0203E-01
45	10.950	1.800	76.71	7.3835E+00
46	10.950	2.050	76.71	4.5567E+00
47	10.950	2.300	76.71	2.2378E+00
48	10.950	2.550	76.71	1.0918E+00
49	10.950	2.800	76.71	8.2893E-01
50	10.950	3.050	76.71	5.6725E-01
51	10.950	3.300	76.71	3.2356E-01
52	10.950	3.550	76.71	1.6874E-01
53	10.950	3.800	76.71	6.1798E-02
54	11.200	2.300	76.71	1.7744E+00
55	11.200	2.550	76.71	1.1569E+00
56	11.200	2.800	76.71	1.1016E+00
57	11.200	3.050	76.71	1.0113E+00
58	11.200	3.300	76.71	7.2516E-01
59	11.200	3.550	76.71	4.3878E-01
60	11.200	3.800	76.71	2.0028E-01
61	11.200	4.050	76.71	3.2678E-02
62	11.200	4.300	76.71	1.9996E-02
63	11.450	2.550	76.71	5.0467E-01
64	11.450	2.800	76.71	5.2273E-01
65	11.450	3.050	76.71	5.1409E-01
66	11.450	3.300	76.71	4.5686E-01
67	11.450	3.550	76.71	3.4211E-01
68	11.450	3.800	76.71	1.8214E-01
69	11.450	4.050	76.71	4.4940E-02
70	11.700	2.800	76.71	3.4505E-01
71	11.700	3.050	76.71	2.4908E-01
72	11.700	3.300	76.71	1.6646E-01
73	11.700	3.550	76.71	9.7292E-02
74	12.300	2.450	550.00	1.4124E-01
75	12.550	2.450	550.00	1.5509E-01
76	12.800	2.450	550.00	1.5487E-01

Moderate
Aimpoint (10.540, 2.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	6.6377E-01
2	9.450	0.800	76.71	8.3116E-01
3	9.700	0.300	76.71	1.1404E-01
4	9.700	0.550	76.71	2.6613E-01
5	9.700	0.800	76.71	4.0601E-01
6	9.700	1.050	76.71	3.5229E-01
7	9.700	1.300	76.71	2.2564E-01
8	9.700	1.550	76.71	5.3348E-02
9	9.950	0.550	76.71	1.2651E-02
10	9.950	0.800	76.71	3.6519E-02
11	9.950	1.050	76.71	8.4473E-02
12	9.950	1.300	76.71	1.3937E-01
13	9.950	1.550	76.71	2.0031E-01
14	9.950	1.800	76.71	4.3423E-01
15	9.950	2.050	76.71	6.7343E-01
16	9.950	2.300	76.71	9.1788E-01
17	10.200	0.800	76.71	4.0608E-02
18	10.200	1.050	76.71	7.7996E-02
19	10.200	1.300	76.71	1.1923E-01
20	10.200	1.550	76.71	6.8852E-01
21	10.200	1.800	76.71	1.6450E+00
22	10.200	2.050	76.71	2.0769E+00
23	10.200	2.300	76.71	1.8761E+00
24	10.200	2.550	76.71	1.1096E+00
25	10.200	2.800	76.71	1.0522E+00
26	10.200	3.050	76.71	9.9789E-01
27	10.450	1.300	76.71	1.2004E-01
28	10.450	1.550	76.71	1.5975E+00
29	10.450	1.800	76.71	4.1582E+00
30	10.450	2.050	76.71	6.0313E+00
31	10.450	2.300	76.71	6.2879E+00
32	10.450	2.550	76.71	4.4728E+00
33	10.450	2.800	76.71	3.0394E+00
34	10.450	3.050	76.71	1.9901E+00
35	10.450	3.300	76.71	1.2170E+00
36	10.700	1.550	76.71	9.5934E-01
37	10.700	1.800	76.71	2.4302E+00
38	10.700	2.050	76.71	4.4293E+00
39	10.700	2.300	76.71	5.4213E+00
40	10.700	2.550	76.71	4.8475E+00
41	10.700	2.800	76.71	3.9613E+00
42	10.700	3.050	76.71	2.9415E+00
43	10.700	3.300	76.71	1.9068E+00
44	10.700	3.550	76.71	8.9124E-01
45	10.950	1.800	76.71	5.7597E-01
46	10.950	2.050	76.71	8.4269E-01
47	10.950	2.300	76.71	1.0156E+00
48	10.950	2.550	76.71	1.2998E+00
49	10.950	2.800	76.71	1.2717E+00
50	10.950	3.050	76.71	1.1011E+00
51	10.950	3.300	76.71	9.0860E-01
52	10.950	3.550	76.71	5.0678E-01
53	10.950	3.800	76.71	2.8251E-02
54	11.200	2.300	76.71	5.1358E-01
55	11.200	2.550	76.71	4.3141E-01
56	11.200	2.800	76.71	2.9125E-01
57	11.200	3.050	76.71	1.7887E-01
58	11.200	3.300	76.71	1.1415E-01
59	11.200	3.550	76.71	5.6071E-02
60	11.200	3.800	76.71	2.4530E-02
61	11.200	4.050	76.71	1.9061E-02
62	11.200	4.300	76.71	1.6293E-02
63	11.450	2.550	76.71	3.6140E-01
64	11.450	2.800	76.71	3.8274E-01
65	11.450	3.050	76.71	3.0896E-01
66	11.450	3.300	76.71	2.2598E-01
67	11.450	3.550	76.71	1.4964E-01
68	11.450	3.800	76.71	9.0139E-02
69	11.450	4.050	76.71	4.8379E-02
70	11.700	2.800	76.71	3.3653E-01
71	11.700	3.050	76.71	2.7288E-01
72	11.700	3.300	76.71	2.1072E-01
73	11.700	3.550	76.71	1.5319E-01
74	12.300	2.450	550.00	1.0714E-02
75	12.550	2.450	550.00	3.0755E-02
76	12.800	2.450	550.00	4.4604E-02

Light
Aimpoint (10.950, 1.620)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.7328E-03
2	9.450	0.800	76.71	3.2802E-03
3	9.700	0.300	76.71	8.6127E-03
4	9.700	0.550	76.71	5.6719E-03
5	9.700	0.800	76.71	3.5948E-03
6	9.700	1.050	76.71	5.0562E-03
7	9.700	1.300	76.71	1.3578E-02
8	9.700	1.550	76.71	1.1593E-03
9	9.950	0.550	76.71	1.2088E-02
10	9.950	0.800	76.71	7.6877E-03
11	9.950	1.050	76.71	4.1913E-02
12	9.950	1.300	76.71	1.5727E-01
13	9.950	1.550	76.71	2.3373E-01
14	9.950	1.800	76.71	2.6904E-01
15	9.950	2.050	76.71	1.4999E-01
16	9.950	2.300	76.71	6.5712E-02
17	10.200	0.800	76.71	6.3683E-03
18	10.200	1.050	76.71	5.3409E-02
19	10.200	1.300	76.71	1.8897E-01
20	10.200	1.550	76.71	3.6286E-01
21	10.200	1.800	76.71	5.1636E-01
22	10.200	2.050	76.71	3.8344E-01
23	10.200	2.300	76.71	2.0362E-01
24	10.200	2.550	76.71	5.8583E-02
25	10.200	2.800	76.71	3.2273E-02
26	10.200	3.050	76.71	1.6194E-02
27	10.450	1.300	76.71	3.5920E-02
28	10.450	1.550	76.71	1.0451E-01
29	10.450	1.800	76.71	1.9157E-01
30	10.450	2.050	76.71	2.2167E-01
31	10.450	2.300	76.71	2.0075E-01
32	10.450	2.550	76.71	1.3306E-01
33	10.450	2.800	76.71	8.0550E-02
34	10.450	3.050	76.71	3.8749E-02
35	10.450	3.300	76.71	7.6537E-03
36	10.700	1.550	76.71	6.2057E-01
37	10.700	1.800	76.71	4.8861E-01
38	10.700	2.050	76.71	3.0500E-01
39	10.700	2.300	76.71	2.3677E-01
40	10.700	2.550	76.71	2.3460E-01
41	10.700	2.800	76.71	1.5268E-01
42	10.700	3.050	76.71	8.1465E-02
43	10.700	3.300	76.71	2.3076E-02
44	10.700	3.550	76.71	1.6119E-02
45	10.950	1.800	76.71	1.2881E+00
46	10.950	2.050	76.71	7.8744E-01
47	10.950	2.300	76.71	4.0219E-01
48	10.950	2.550	76.71	2.2136E-01
49	10.950	2.800	76.71	1.6673E-01
50	10.950	3.050	76.71	1.0601E-01
51	10.950	3.300	76.71	4.9452E-02
52	10.950	3.550	76.71	2.9754E-02
53	10.950	3.800	76.71	1.5094E-02
54	11.200	2.300	76.71	3.4614E-01
55	11.200	2.550	76.71	1.9390E-01
56	11.200	2.800	76.71	1.6079E-01
57	11.200	3.050	76.71	1.2877E-01
58	11.200	3.300	76.71	8.4603E-02
59	11.200	3.550	76.71	5.1061E-02
60	11.200	3.800	76.71	2.2558E-02
61	11.200	4.050	76.71	2.2241E-03
62	11.200	4.300	76.71	1.8411E-03
63	11.450	2.550	76.71	1.3534E-01
64	11.450	2.800	76.71	9.7029E-02
65	11.450	3.050	76.71	6.0609E-02
66	11.450	3.300	76.71	4.2957E-02
67	11.450	3.550	76.71	3.2780E-02
68	11.450	3.800	76.71	1.5669E-02
69	11.450	4.050	76.71	1.7715E-04
70	11.700	2.800	76.71	1.0339E-01
71	11.700	3.050	76.71	5.7214E-02
72	11.700	3.300	76.71	1.9681E-02
73	11.700	3.550	76.71	1.0074E-03
74	12.300	2.450	550.00	1.5624E-02
75	12.550	2.450	550.00	4.1104E-02
76	12.800	2.450	550.00	4.7232E-02

Table I-11.9.2
Brucellosis
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (10.950, 1.620)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	4.0257E-02
134	10.050	5.500	6.17	2.2303E-07

Moderate
Aimpoint (10.540, 2.200)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	3.6471E-02
111	9.300	5.500	6.17	2.3339E-05
118	9.550	5.500	6.17	3.7110E-05
126	9.800	5.500	6.17	3.5042E-05
134	10.050	5.500	6.17	3.8381E-04

Light
Aimpoint (10.950, 1.620)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.0097E-02

APPENDIX J

GLANDERS

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Table J-1.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (49.180, 11.129)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	4.8687E-02
40	18.900	18.232	2.00	4.8758E-02
42	18.948	18.195	2.00	4.8073E-02
59	16.002	19.216	2.00	6.4655E-02
66	15.905	19.212	5.00	6.4160E-02
147	18.748	18.163	7.00	5.0806E-02
154	18.999	18.190	3.00	4.7367E-02
161	15.952	19.206	3.00	6.4394E-02
163	15.998	19.309	1.00	6.4714E-02
166	15.652	19.204	2.00	6.2739E-02
167	15.998	19.391	2.00	6.4785E-02
169	15.798	19.207	6.00	6.3608E-02
170	15.906	19.394	1.00	6.4338E-02
171	15.958	19.392	1.00	6.4591E-02
173	15.850	19.199	6.00	6.3867E-02
184	15.542	19.202	12.00	6.1583E-02
220	18.777	18.253	4.00	5.0469E-02
221	15.753	19.216	1.00	6.3386E-02
222	15.850	19.402	2.00	6.4071E-02
223	15.593	19.401	9.00	6.2174E-02
224	15.624	19.316	10.00	6.2473E-02
225	15.955	19.320	2.00	6.4510E-02
226	15.905	19.313	2.00	6.4254E-02
227	15.702	19.213	1.00	6.3120E-02
248	8.597	38.668	1.00	2.1937E-04
249	8.598	38.540	2.00	2.5560E-04
250	5.993	39.944	1.00	2.7898E-04
251	5.993	40.064	2.00	2.5215E-04
252	6.591	33.802	2.00	2.4274E-03
253	6.913	33.802	2.00	2.6461E-03
254	6.504	33.806	2.00	2.3691E-03
255	7.541	33.289	2.00	2.9317E-03
256	7.471	33.364	2.00	2.9005E-03
257	7.529	33.366	2.00	2.9417E-03
258	6.996	33.801	2.00	2.7015E-03
259	11.129	37.141	2.00	1.4291E-04
260	11.084	37.145	1.00	1.5294E-04
261	10.655	35.927	2.00	8.6266E-04
262	10.653	36.022	1.00	8.1008E-04
263	10.545	35.998	2.00	8.7081E-04
264	10.490	36.000	2.00	8.9391E-04
265	10.395	36.007	1.00	9.3196E-04
266	10.397	35.901	2.00	9.9466E-04
267	10.492	35.203	2.00	1.5436E-03
268	10.349	36.007	2.00	9.5256E-04
269	10.597	35.202	5.00	1.4828E-03
270	10.443	36.003	2.00	9.1297E-04
271	10.444	35.901	2.00	9.7299E-04
272	10.395	35.211	1.00	1.5939E-03
273	10.598	35.125	2.00	1.5484E-03
274	10.508	19.425	1.00	6.1742E-03
275	9.369	34.694	1.00	2.7231E-03
276	10.994	19.406	2.00	8.8062E-03
277	9.315	34.692	1.00	2.7395E-03
278	9.705	34.758	2.00	2.4848E-03
279	10.350	35.915	3.00	1.0080E-03
280	10.307	35.919	2.00	1.0255E-03
282	17.696	17.960	2.00	5.9229E-02
284	17.741	17.997	2.00	5.9288E-02
285	17.693	18.039	2.00	5.9856E-02
288	10.784	19.424	5.00	7.4465E-03
291	10.308	35.206	1.00	1.6500E-03
292	10.367	35.207	1.00	1.6140E-03
293	10.336	35.206	1.00	1.6334E-03
336	8.197	40.210	5.00	2.0033E-05
337	8.112	40.213	3.00	2.3632E-05
344	10.598	36.002	6.00	8.4529E-04
345	10.593	35.911	4.00	8.9942E-04
346	10.905	37.218	3.00	1.7189E-04
347	11.287	37.208	3.00	8.0046E-05
348	6.546	33.808	8.00	2.3988E-03
349	6.953	33.803	8.00	2.6734E-03
350	10.439	35.215	3.00	1.5644E-03
351	10.542	35.211	2.00	1.5073E-03
352	9.847	34.756	2.00	2.3996E-03
353	9.795	34.854	3.00	2.3267E-03

Moderate
Aimpoint (49.006, 10.144)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	2.6548E-02
40	18.900	18.232	2.00	2.6423E-02
42	18.948	18.195	2.00	2.6086E-02
59	16.002	19.216	2.00	3.6091E-02
66	15.905	19.212	5.00	3.5959E-02
147	18.748	18.163	7.00	2.7869E-02
154	18.999	18.190	3.00	2.5659E-02
161	15.952	19.206	3.00	3.6045E-02
163	15.998	19.309	1.00	3.5688E-02
166	15.652	19.204	2.00	3.5511E-02
167	15.998	19.391	2.00	3.5339E-02
169	15.798	19.207	6.00	3.5804E-02
170	15.906	19.394	1.00	3.5237E-02
171	15.958	19.392	1.00	3.5296E-02
173	15.850	19.199	6.00	3.5902E-02
184	15.542	19.202	12.00	3.4996E-02
220	18.777	18.253	4.00	2.7435E-02
221	15.753	19.216	1.00	3.5714E-02
222	15.850	19.402	2.00	3.5148E-02
223	15.593	19.401	9.00	3.4529E-02
224	15.624	19.316	10.00	3.5032E-02
225	15.955	19.320	2.00	3.5596E-02
226	15.905	19.313	2.00	3.5573E-02
227	15.702	19.213	1.00	3.5639E-02
250	5.993	39.944	1.00	2.1087E-05
251	5.993	40.064	2.00	1.6612E-05
252	6.591	33.802	2.00	1.5232E-03
253	6.913	33.802	2.00	1.5928E-03
254	6.504	33.806	2.00	1.5036E-03
255	7.541	33.289	2.00	1.7810E-03
256	7.471	33.364	2.00	1.7531E-03
257	7.529	33.366	2.00	1.7668E-03
258	6.996	33.801	2.00	1.6091E-03
261	10.655	35.927	2.00	1.5063E-04
262	10.653	36.022	1.00	1.3375E-04
263	10.545	35.998	2.00	1.5494E-04
264	10.490	36.000	2.00	1.6325E-04
265	10.395	36.007	1.00	1.7705E-04
266	10.397	35.901	2.00	1.9811E-04
267	10.492	35.203	2.00	3.8588E-04
268	10.349	36.007	2.00	1.8450E-04
269	10.597	35.202	5.00	3.6014E-04
270	10.443	36.003	2.00	1.7015E-04
271	10.444	35.901	2.00	1.9016E-04
272	10.395	35.211	1.00	4.0730E-04
273	10.598	35.125	2.00	3.8683E-04
274	10.508	19.425	1.00	4.1191E-03
275	9.369	34.694	1.00	9.3997E-04
276	10.994	19.406	2.00	5.7655E-03
277	9.315	34.692	1.00	9.5572E-04
278	9.705	34.758	2.00	7.9896E-04
279	10.350	35.915	3.00	2.0327E-04
280	10.307	35.919	2.00	2.0978E-04
282	17.696	17.960	2.00	3.5448E-02
284	17.741	17.997	2.00	3.5256E-02
285	17.693	18.039	2.00	3.5490E-02
288	10.784	19.424	5.00	4.9146E-03
291	10.308	35.206	1.00	4.3111E-04
292	10.367	35.207	1.00	4.1581E-04
293	10.336	35.206	1.00	4.2401E-04
344	10.598	36.002	6.00	1.4590E-04
345	10.593	35.911	4.00	1.6355E-04
348	6.546	33.808	8.00	1.5132E-03
349	6.953	33.803	8.00	1.6010E-03
350	10.439	35.215	3.00	3.9481E-04
351	10.542	35.211	2.00	3.7059E-04
352	9.847	34.756	2.00	7.5421E-04
353	9.795	34.854	3.00	7.1675E-04
354	9.400	34.859	3.00	8.3653E-04
355	9.202	34.854	3.00	8.9454E-04
356	9.597	34.855	3.00	7.7930E-04
357	9.958	34.753	2.00	7.2030E-04
358	9.902	34.755	2.00	7.3711E-04
367	10.312	36.012	2.00	1.8948E-04
368	9.151	34.844	6.00	9.1422E-04
369	9.245	34.850	4.00	8.8490E-04

Light
Aimpoint (48.919, 9.652)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	1.4231E-04
40	18.900	18.232	2.00	1.4141E-04
42	18.948	18.195	2.00	1.3973E-02
59	16.002	19.216	2.00	1.9483E-02
66	15.905	19.212	5.00	1.9461E-02
147	18.748	18.163	7.00	1.4960E-02
154	18.999	18.190	3.00	1.3734E-02
161	15.952	19.206	3.00	1.9489E-02
163	15.998	19.309	1.00	1.9281E-02
166	15.652	19.204	2.00	1.9348E-02
167	15.998	19.391	2.00	1.9104E-02
169	15.798	19.207	6.00	1.9435E-02
170	15.906	19.394	1.00	1.9078E-02
171	15.958	19.392	1.00	1.9094E-02
173	15.850	19.199	6.00	1.9470E-02
184	15.542	19.202	12.00	1.9106E-02
220	18.777	18.253	4.00	1.4702E-02
221	15.753	19.216	1.00	1.9400E-02
222	15.850	19.402	2.00	1.9049E-02
223	15.593	19.401	9.00	1.8773E-02
224	15.624	19.316	10.00	1.9030E-02
225	15.955	19.320	2.00	1.9246E-02
226	15.905	19.313	2.00	1.9247E-02
227	15.702	19.213	1.00	1.9387E-02
252	6.591	33.802	2.00	8.0971E-04
253	6.913	33.802	2.00	8.2429E-04
254	6.504	33.806	2.00	8.0467E-04
255	7.541	33.289	2.00	9.5556E-04
256	7.471	33.364	2.00	9.3391E-04
257	7.529	33.366	2.00	9.3708E-04
258	6.996	33.801	2.00	8.2757E-04
266	10.397	35.901	2.00	4.9697E-06
267	10.492	35.203	2.00	6.8653E-05
269	10.597	35.202	5.00	5.6783E-05
271	10.444	35.901	2.00	3.7276E-06
272	10.395	35.211	1.00	7.9427E-05
273	10.598	35.125	2.00	6.1417E-05
274	10.508	19.425	1.00	2.4147E-03
275	9.369	34.694	1.00	3.5587E-04
276	10.994	19.406	2.00	3.3685E-03
277	9.315	34.692	1.00	3.6446E-04
278	9.705	34.758	2.00	2.8487E-04
279	10.350	35.915	3.00	4.4853E-06
280	10.307	35.919	2.00	5.1848E-06
282	17.696	17.960	2.00	1.9466E-02
284	17.741	17.997	2.00	1.9272E-02
285	17.693	18.039	2.00	1.9361E-02
288	10.784	19.424	5.00	2.8770E-03
291	10.308	35.206	1.00	9.0551E-05
292	10.367	35.207	1.00	8.3181E-05
293	10.336	35.206	1.00	8.7077E-05
348	6.546	33.808	8.00	8.0670E-04
349	6.953	33.803	8.00	8.2568E-04
350	10.439	35.215	3.00	7.3860E-05
351	10.542	35.211	2.00	6.2334E-05
352	9.847	34.756	2.00	2.6125E-04
353	9.795	34.854	3.00	2.4687E-04
354	9.400	34.859	3.00	3.1013E-04
355	9.202	34.854	3.00	3.4071E-04
356	9.597	34.855	3.00	2.7989E-04
357	9.958	34.753	2.00	2.4324E-04
358	9.902	34.755	2.00	2.5220E-04
368	9.151	34.844	6.00	3.5082E-04
369	9.245	34.850	4.00	3.3533E-04
370	9.849	34.846	4.00	2.3975E-04
371	9.454	34.847	4.00	3.0515E-04
372	9.657	34.844	4.00	2.7242E-04
373	9.654	34.760	2.00	2.9308E-04
396	7.343	34.892	4.00	5.7653E-04
401	10.488	34.904	4.00	1.2216E-04
403	17.533	17.964	7.00	1.9954E-02
408	7.498	33.193	2.00	9.7309E-04
409	7.495	33.301	3.00	9.4964E-04
410	7.348	33.199	2.00	9.5614E-04
411	7.593	33.198	2.00	9.7932E-04
412	7.544	33.193	2.00	9.7803E-04

Table J-1.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (49.180, 11.129)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
354	9.400	34.859	3.00	2.5370E-03
355	9.202	34.854	3.00	2.6029E-03
356	9.597	34.855	3.00	2.4485E-03
357	9.958	34.753	2.00	2.3342E-03
358	9.902	34.755	2.00	2.3667E-03
367	10.312	36.012	2.00	9.6614E-04
368	9.151	34.844	6.00	2.6278E-03
369	9.245	34.850	4.00	2.5942E-03
370	9.849	34.846	4.00	2.3016E-03
371	9.454	34.847	4.00	2.5327E-03
372	9.657	34.844	4.00	2.4230E-03
373	9.654	34.760	2.00	2.5139E-03
374	8.159	40.133	4.00	3.0225E-05
375	5.995	40.009	2.00	2.6421E-04
376	8.601	38.608	2.00	2.3132E-04
396	7.343	34.892	4.00	2.7855E-03
401	10.488	34.904	4.00	1.8325E-03
403	17.533	17.964	7.00	6.0062E-02
404	8.632	38.599	1.00	2.2729E-04
405	6.029	40.000	1.00	2.6190E-04
406	8.557	38.597	2.00	2.4271E-04
407	5.956	39.995	2.00	2.7232E-04
408	7.498	33.193	2.00	2.8780E-03
409	7.495	33.301	3.00	2.9019E-03
410	7.348	33.199	2.00	2.7704E-03
411	7.593	33.198	2.00	2.9477E-03
412	7.544	33.193	2.00	2.9112E-03
413	7.449	33.194	2.00	2.8427E-03
414	7.397	33.194	2.00	2.8049E-03
415	10.934	19.408	2.00	8.3772E-03
416	10.830	19.411	4.00	7.6505E-03
417	10.539	19.417	1.00	6.3116E-03
418	10.002	34.741	2.00	2.3199E-03
419	9.449	34.744	6.00	2.6466E-03
420	9.594	34.747	3.00	2.5643E-03
421	9.500	34.743	5.00	2.6257E-03
422	9.550	34.743	4.00	2.5953E-03
423	9.746	34.743	5.00	2.4756E-03
424	9.999	34.841	2.00	2.2131E-03
425	9.094	34.839	2.00	2.6489E-03
426	17.792	17.981	3.00	5.8908E-02
428	10.680	19.415	1.00	6.9582E-03
429	9.319	34.836	4.00	2.5865E-03
430	9.524	34.841	4.00	2.5082E-03
431	9.718	34.838	4.00	2.3916E-03
432	9.924	34.837	4.00	2.2645E-03
433	10.303	19.491	12.00	5.2664E-03
434	10.899	19.599	4.00	8.1472E-03
435	10.142	19.505	2.00	4.5384E-03
436	9.398	34.746	1.00	2.6590E-03
437	10.737	19.413	1.00	7.2202E-03
438	9.347	34.743	1.00	2.6766E-03
439	9.291	34.746	1.00	2.6889E-03
440	9.241	34.744	2.00	2.7045E-03
441	10.876	19.412	1.00	7.9647E-03
442	10.519	35.124	2.00	1.5962E-03
449	10.139	35.972	2.00	1.0705E-03
452	6.691	34.005	5.00	2.5717E-03
453	6.594	33.998	5.00	2.5050E-03
454	6.492	34.000	5.00	2.4380E-03
455	6.396	34.000	5.00	2.3738E-03
456	7.099	33.999	5.00	2.8274E-03
457	6.895	33.999	5.00	2.7027E-03
458	6.998	33.999	5.00	2.7693E-03
459	6.795	34.002	5.00	2.6387E-03
460	10.998	37.310	4.00	1.1462E-04
461	11.194	37.313	4.00	6.5929E-05
462	10.901	37.311	4.00	1.3818E-04
463	11.290	37.311	4.00	4.5213E-05
464	10.798	37.311	4.00	1.6385E-04
465	11.394	37.314	4.00	2.6821E-05
470	6.894	33.898	4.00	2.6666E-03
471	6.689	33.899	4.00	2.5305E-03
472	6.593	33.896	4.00	2.4648E-03
473	6.490	33.893	4.00	2.3939E-03
474	6.395	33.892	4.00	2.3287E-03

Moderate
Aimpoint (49.006, 10.144)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
370	9.849	34.846	4.00	7.0410E-04
371	9.454	34.847	4.00	8.2826E-04
372	9.657	34.844	4.00	7.6627E-04
373	9.654	34.760	2.00	8.1442E-04
375	5.995	40.009	2.00	1.8638E-05
396	7.343	34.892	4.00	1.2696E-03
401	10.488	34.904	4.00	4.9283E-04
403	17.533	17.964	7.00	3.6186E-02
405	6.029	40.000	1.00	1.8184E-05
407	5.956	39.995	2.00	2.0089E-05
408	7.498	33.193	2.00	1.7841E-03
409	7.495	33.301	3.00	1.7677E-03
410	7.348	33.199	2.00	1.7425E-03
411	7.593	33.198	2.00	1.8065E-03
412	7.544	33.193	2.00	1.7964E-03
413	7.449	33.194	2.00	1.7708E-03
414	7.397	33.194	2.00	1.7566E-03
415	10.934	19.408	2.00	5.5009E-03
416	10.830	19.411	4.00	5.0505E-03
417	10.539	19.417	1.00	4.2104E-03
418	10.002	34.741	2.00	7.1274E-04
419	9.449	34.744	6.00	8.8923E-04
420	9.594	34.747	3.00	8.4132E-04
421	9.500	34.743	5.00	8.7450E-04
422	9.550	34.743	4.00	8.5803E-04
423	9.746	34.743	5.00	7.9400E-04
424	9.999	34.841	2.00	6.5968E-04
425	9.094	34.839	2.00	9.3265E-04
426	17.792	17.981	3.00	3.5017E-02
428	10.680	19.415	1.00	4.6170E-03
429	9.319	34.836	4.00	8.7232E-04
430	9.524	34.841	4.00	8.1078E-04
431	9.718	34.838	4.00	7.5013E-04
432	9.924	34.837	4.00	6.8539E-04
433	10.303	19.491	12.00	3.5108E-03
434	10.899	19.599	4.00	5.2504E-03
435	10.142	19.505	2.00	3.0439E-03
436	9.398	34.746	1.00	9.0210E-04
437	10.737	19.413	1.00	4.7818E-03
438	9.347	34.743	1.00	9.1779E-04
439	9.291	34.746	1.00	9.3135E-04
440	9.241	34.744	2.00	9.4607E-04
441	10.876	19.412	1.00	5.2441E-03
442	10.519	35.124	2.00	4.0719E-04
449	10.139	35.972	2.00	2.2714E-04
452	6.691	34.005	5.00	1.5127E-03
453	6.594	33.998	5.00	1.4999E-03
454	6.492	34.000	5.00	1.4839E-03
455	6.396	34.000	5.00	1.4685E-03
456	7.099	33.999	5.00	1.5676E-03
457	6.895	33.999	5.00	1.5421E-03
458	6.998	33.999	5.00	1.5553E-03
459	6.795	34.002	5.00	1.5280E-03
470	6.894	33.898	4.00	1.5675E-03
471	6.689	33.899	4.00	1.5353E-03
472	6.593	33.896	4.00	1.5201E-03
473	6.490	33.893	4.00	1.5029E-03
474	6.395	33.892	4.00	1.4833E-03
475	7.098	33.899	4.00	1.5963E-03
477	7.000	33.899	4.00	1.5826E-03
478	6.794	33.899	4.00	1.5520E-03
479	17.571	18.054	4.00	3.6055E-02
480	10.628	19.424	1.00	4.4648E-03
481	10.584	19.424	1.00	4.3381E-03
482	10.901	19.512	8.00	5.3033E-03
483	10.709	19.515	4.00	4.6751E-03
484	10.498	19.606	5.00	4.0406E-03
485	10.531	19.509	4.00	4.1626E-03
486	10.713	19.620	4.00	4.6597E-03
487	9.791	34.749	1.00	7.7611E-04
488	10.392	35.134	4.00	4.3603E-04
489	10.439	35.132	3.00	4.2472E-04
490	10.400	35.010	3.00	4.7868E-04
491	10.597	35.018	14.00	4.2429E-04
492	19.800	28.015	4.00	2.4232E-04
493	19.703	28.010	4.00	2.6964E-04

Light
Aimpoint (48.919, 9.652)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
413	7.449	33.194	2.00	9.6768E-04
414	7.397	33.194	2.00	9.6193E-04
415	10.934	19.408	2.00	3.2158E-03
416	10.830	19.411	4.00	2.9557E-03
417	10.539	19.417	1.00	2.4677E-03
418	10.002	34.741	2.00	2.3863E-04
419	9.449	34.744	6.00	3.3149E-04
420	9.594	34.747	3.00	3.0647E-04
421	9.500	34.743	5.00	3.2360E-04
422	9.550	34.743	4.00	3.1499E-04
423	9.746	34.743	5.00	2.8145E-04
424	9.999	34.841	2.00	2.1598E-04
425	9.094	34.839	2.00	3.6058E-04
426	17.792	17.981	3.00	1.9141E-02
428	10.680	19.415	1.00	2.7038E-03
429	9.319	34.836	4.00	3.2786E-04
430	9.524	34.841	4.00	2.9565E-04
431	9.718	34.838	4.00	2.6358E-04
432	9.924	34.837	4.00	2.2936E-04
433	10.303	19.491	12.00	2.0626E-03
434	10.899	19.599	4.00	3.0762E-03
435	10.142	19.505	2.00	1.7916E-03
436	9.398	34.746	1.00	3.3859E-04
437	10.737	19.413	1.00	2.7995E-03
438	9.347	34.743	1.00	3.4694E-04
439	9.291	34.746	1.00	3.5456E-04
440	9.241	34.744	2.00	3.6254E-04
441	10.876	19.412	1.00	3.0677E-03
442	10.519	35.124	2.00	7.1235E-05
449	10.139	35.972	2.00	2.3013E-06
452	6.691	34.005	5.00	7.9012E-04
453	6.594	33.998	5.00	7.8811E-04
454	6.492	34.000	5.00	7.8456E-04
455	6.396	34.000	5.00	7.8107E-04
456	7.099	33.999	5.00	7.9878E-04
457	6.895	33.999	5.00	7.9558E-04
458	6.998	33.999	5.00	7.9739E-04
459	6.795	34.002	5.00	7.9306E-04
470	6.894	33.898	4.00	8.0972E-04
471	6.689	33.899	4.00	8.0266E-04
472	6.593	33.896	4.00	7.9921E-04
473	6.490	33.893	4.00	7.9503E-04
474	6.395	33.892	4.00	7.9060E-04
475	7.098	33.899	4.00	8.1490E-04
477	7.000	33.899	4.00	8.1254E-04
478	6.794	33.899	4.00	8.0640E-04
479	17.571	18.054	4.00	1.9710E-02
480	10.628	19.424	1.00	2.6156E-03
481	10.584	19.424	1.00	2.5420E-03
482	10.901	19.512	8.00	3.1045E-03
483	10.709	19.515	4.00	2.7397E-03
484	10.498	19.606	5.00	2.3724E-03
485	10.531	19.509	4.00	2.4416E-03
486	10.713	19.620	4.00	2.7330E-03
487	9.791	34.749	1.00	2.7239E-04
488	10.392	35.134	4.00	8.6685E-05
489	10.439	35.132	3.00	8.0777E-05
490	10.400	35.010	3.00	1.1259E-04
491	10.597	35.018	14.00	7.9889E-05
492	19.800	28.015	4.00	3.0415E-05
493	19.703	28.010	4.00	3.5588E-05
494	19.604	28.009	4.00	4.6923E-05
495	19.401	28.008	4.00	8.0440E-05
496	19.304	28.008	4.00	9.7301E-05
497	19.200	28.005	4.00	1.1634E-04
498	19.110	28.004	4.00	1.3321E-04
499	10.008	26.009	4.00	9.5199E-04
500	9.802	26.009	4.00	7.9486E-04
501	9.695	26.007	4.00	7.1305E-04
502	9.900	26.010	4.00	8.6971E-04
503	19.730	27.915	4.00	3.8809E-05
504	18.916	27.909	4.00	1.9235E-04
505	19.895	28.013	4.00	2.5902E-05
506	19.740	24.595	2.00	1.5500E-03
507	18.109	24.003	2.00	5.2548E-03
508	12.495	19.399	5.00	7.9346E-03

Table J-1.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (49.180, 11.129)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
475	7.098	33.899	4.00	2.8010E-03
477	7.000	33.899	4.00	2.7368E-03
478	6.794	33.899	4.00	2.6006E-03
479	17.571	18.054	4.00	6.0594E-02
480	10.628	19.424	1.00	6.7243E-03
481	10.584	19.424	1.00	6.5219E-03
482	10.901	19.512	8.00	8.1804E-03
483	10.709	19.515	4.00	7.1601E-03
484	10.498	19.606	5.00	6.2035E-03
485	10.531	19.509	4.00	6.3242E-03
486	10.713	19.620	4.00	7.2041E-03
487	9.791	34.749	1.00	2.4416E-03
488	10.392	35.134	4.00	1.6635E-03
489	10.439	35.132	3.00	1.6371E-03
490	10.400	35.010	3.00	1.7712E-03
491	10.597	35.018	14.00	1.6405E-03
492	19.800	28.015	4.00	1.4369E-03
493	19.703	28.010	4.00	1.5493E-03
494	19.604	28.009	4.00	1.7007E-03
495	19.401	28.008	4.00	2.0749E-03
496	19.304	28.008	4.00	2.2583E-03
497	19.200	28.005	4.00	2.4633E-03
498	19.110	28.004	4.00	2.6416E-03
499	10.008	26.009	4.00	2.3826E-03
500	9.802	26.009	4.00	1.9823E-03
501	9.695	26.007	4.00	1.7758E-03
502	9.900	26.010	4.00	2.1722E-03
503	19.730	27.915	4.00	1.6327E-03
504	18.916	27.909	4.00	3.2065E-03
505	19.895	28.013	4.00	1.3372E-03
506	19.740	24.595	2.00	1.1285E-02
507	18.109	24.003	2.00	2.6999E-02
508	12.495	19.399	5.00	2.2224E-02
509	19.643	24.526	2.00	1.2205E-02
510	19.854	24.626	2.00	1.0422E-02
511	19.855	24.555	1.00	1.0676E-02
512	19.692	24.607	2.00	1.1556E-02
513	19.598	24.528	2.00	1.2502E-02
514	18.007	24.004	1.00	2.7690E-02
515	19.549	24.597	2.00	1.2549E-02
516	19.598	24.595	1.00	1.2229E-02
517	16.593	22.938	2.00	4.2079E-02
518	12.795	19.401	1.00	2.6058E-02
519	16.235	22.881	1.00	4.2908E-02
520	16.298	22.879	1.00	4.3042E-02
521	12.999	19.402	2.00	2.8674E-02
522	18.603	29.041	2.00	1.7217E-03
523	18.604	28.948	2.00	1.8470E-03
524	18.297	18.033	2.00	5.4834E-02
525	18.296	17.953	2.00	5.4253E-02
526	18.347	17.998	2.00	5.4076E-02
527	22.263	25.840	2.00	6.8468E-04
528	22.309	25.843	1.00	6.4317E-04
529	12.419	23.835	2.00	1.4174E-02
530	12.505	23.827	2.00	1.4848E-02
531	12.816	23.833	2.00	1.7253E-02
532	12.902	23.829	2.00	1.7926E-02
533	11.899	23.292	2.00	1.1641E-02
534	11.910	23.358	2.00	1.1618E-02
535	11.983	23.357	2.00	1.2103E-02
536	21.399	26.009	1.00	1.5307E-03
537	21.395	25.895	2.00	1.6411E-03
538	19.362	25.995	2.00	7.6004E-03
539	19.426	25.990	2.00	7.3447E-03
540	16.793	26.005	1.00	2.1395E-02
541	16.793	25.881	2.00	2.2219E-02
542	9.000	24.005	1.00	1.1971E-03
543	8.999	24.119	2.00	1.1837E-03
544	14.356	28.099	2.00	1.3877E-02
545	14.394	28.098	2.00	1.3904E-02
546	19.549	24.524	3.00	1.2852E-02
547	18.194	23.907	2.00	2.6952E-02
548	18.195	24.003	5.00	2.6335E-02
549	19.642	24.595	2.00	1.1935E-02
550	17.921	24.011	1.00	2.8230E-02
551	17.953	24.010	1.00	2.8018E-02

Moderate
Aimpoint (49.006, 10.144)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
494	19.604	28.009	4.00	3.0939E-04
495	19.401	28.008	4.00	4.1219E-04
496	19.304	28.008	4.00	4.6302E-04
497	19.200	28.005	4.00	5.2040E-04
498	19.110	28.004	4.00	5.7051E-04
499	10.008	26.009	4.00	1.5746E-03
500	9.802	26.009	4.00	1.3193E-03
501	9.695	26.007	4.00	1.1873E-03
502	9.900	26.010	4.00	1.4407E-03
503	19.730	27.915	4.00	2.9717E-04
504	18.916	27.909	4.00	7.3836E-04
505	19.895	28.013	4.00	2.1875E-04
506	19.740	24.595	2.00	3.8670E-03
507	18.109	24.003	2.00	1.1283E-02
508	12.495	19.399	5.00	1.3789E-02
509	19.643	24.526	2.00	4.2671E-03
510	19.854	24.626	2.00	3.5034E-03
511	19.855	24.555	1.00	3.6237E-03
512	19.692	24.607	2.00	3.9760E-03
513	19.598	24.528	2.00	4.3912E-03
514	18.007	24.004	1.00	1.1679E-02
515	19.549	24.597	2.00	4.3920E-03
516	19.598	24.595	1.00	4.2591E-03
517	16.593	22.938	2.00	2.0366E-02
518	12.795	19.401	1.00	1.5996E-02
519	16.235	22.881	1.00	2.1130E-02
520	16.298	22.879	1.00	2.1138E-02
521	12.999	19.402	2.00	1.7492E-02
522	18.603	29.041	2.00	3.0899E-04
523	18.604	28.948	2.00	3.4630E-04
524	18.297	18.033	2.00	3.1606E-02
525	18.296	17.953	2.00	3.1681E-02
526	18.347	17.998	2.00	3.1305E-02
527	22.263	25.840	2.00	1.0950E-04
528	22.309	25.843	1.00	9.8984E-05
529	12.419	23.835	2.00	7.9783E-03
530	12.505	23.827	2.00	8.3287E-03
531	12.816	23.833	2.00	9.5680E-03
532	12.902	23.829	2.00	9.9143E-03
533	11.899	23.292	2.00	6.6018E-03
534	11.910	23.358	2.00	6.5897E-03
535	11.983	23.357	2.00	6.8519E-03
536	21.399	26.009	1.00	3.2049E-04
537	21.395	25.895	2.00	3.5673E-04
538	19.362	25.995	2.00	2.1770E-03
539	19.426	25.990	2.00	2.0954E-03
540	16.793	26.005	1.00	8.4351E-03
541	16.793	25.881	2.00	8.8650E-03
542	9.000	24.005	1.00	7.2230E-04
543	8.999	24.119	2.00	7.1390E-04
544	14.356	28.099	2.00	5.9118E-03
545	14.394	28.098	2.00	5.8936E-03
546	19.549	24.524	3.00	4.5394E-03
547	18.194	23.907	2.00	1.1269E-02
548	18.195	24.003	5.00	1.0934E-02
549	19.642	24.595	2.00	4.1368E-03
550	17.921	24.011	1.00	1.1991E-02
551	17.953	24.010	1.00	1.1869E-02
552	17.984	24.006	1.00	1.1762E-02
564	21.392	28.609	9.00	1.3514E-08
565	21.297	28.609	9.00	1.5386E-06
566	18.896	28.003	9.00	6.9326E-04
567	18.792	28.006	4.00	7.5852E-04
568	18.698	28.005	9.00	8.2539E-04
569	18.591	28.007	9.00	9.0098E-04
570	16.849	27.921	3.00	3.0298E-03
571	16.373	27.920	3.00	3.7975E-03
572	17.502	28.010	9.00	1.9696E-03
573	17.394	28.011	4.00	2.1050E-03
574	17.295	28.008	9.00	2.2360E-03
575	17.196	28.011	9.00	2.3615E-03
576	16.999	28.008	9.00	2.6307E-03
577	16.891	28.005	4.00	2.7834E-03
578	16.792	28.007	9.00	2.9201E-03
579	16.699	28.004	9.00	3.0713E-03
580	16.495	28.006	9.00	3.3876E-03

Light
Aimpoint (48.919, 9.652)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
509	19.643	24.526	2.00	1.7344E-03
510	19.854	24.626	2.00	1.3933E-03
511	19.855	24.555	1.00	1.4396E-03
512	19.692	24.607	2.00	1.5989E-03
513	19.598	24.528	2.00	1.7919E-03
514	18.007	24.004	1.00	5.4697E-03
515	19.549	24.597	2.00	1.7811E-03
516	19.598	24.595	1.00	1.7224E-03
517	16.593	22.938	2.00	1.0458E-02
518	12.795	19.401	1.00	9.1296E-03
519	16.235	22.881	1.00	1.0985E-02
520	16.298	22.879	1.00	1.0970E-02
521	12.999	19.402	2.00	9.9379E-03
522	18.603	29.041	2.00	4.8769E-05
523	18.604	28.948	2.00	5.5409E-05
524	18.297	18.033	2.00	1.7036E-02
525	18.296	17.953	2.00	1.7129E-02
526	18.347	17.998	2.00	1.6860E-02
527	22.263	25.840	2.00	8.9132E-06
528	22.309	25.843	1.00	7.2723E-06
529	12.419	23.835	2.00	4.4758E-03
530	12.505	23.827	2.00	4.6646E-03
531	12.816	23.833	2.00	5.3317E-03
532	12.902	23.829	2.00	5.5176E-03
533	11.899	23.292	2.00	3.7082E-03
534	11.910	23.358	2.00	3.7018E-03
535	11.983	23.357	2.00	3.8453E-03
536	21.399	26.009	1.00	6.3597E-05
537	21.395	25.895	2.00	7.1238E-05
538	19.362	25.995	2.00	8.1487E-04
539	19.426	25.990	2.00	7.8046E-04
540	16.793	26.005	1.00	3.7583E-03
541	16.793	25.881	2.00	3.9623E-03
542	9.000	24.005	1.00	4.0591E-04
543	8.999	24.119	2.00	4.0118E-04
544	14.356	28.099	2.00	2.7277E-03
545	14.394	28.098	2.00	2.7114E-03
546	19.549	24.524	3.00	1.8623E-03
547	18.194	23.907	2.00	5.2629E-03
548	18.195	24.003	5.00	5.0679E-03
549	19.642	24.595	2.00	1.6686E-03
550	17.921	24.011	1.00	5.6385E-03
551	17.953	24.010	1.00	5.5723E-03
552	17.984	24.006	1.00	5.5145E-03
566	18.896	28.003	9.00	1.7517E-04
567	18.792	28.006	4.00	1.9810E-04
568	18.698	28.005	9.00	2.2157E-04
569	18.591	28.007	9.00	2.4830E-04
570	16.849	27.921	3.00	1.1838E-03
571	16.373	27.920	3.00	1.5175E-03
572	17.502	28.010	9.00	7.0873E-04
573	17.394	28.011	4.00	7.6954E-04
574	17.295	28.008	9.00	8.2932E-04
575	17.196	28.011	9.00	8.8602E-04
576	16.999	28.008	9.00	1.0111E-03
577	16.891	28.005	4.00	1.0826E-03
578	16.792	28.007	9.00	1.1451E-03
579	16.699	28.004	9.00	1.2091E-03
580	16.495	28.006	9.00	1.3448E-03
581	16.394	28.009	4.00	1.4127E-03
582	16.290	28.015	9.00	1.4864E-03
583	16.196	28.010	9.00	1.5642E-03
584	9.325	25.906	3.00	4.9507E-04
585	8.911	25.905	3.00	3.2672E-04
586	9.496	26.011	9.00	5.8312E-04
587	9.392	26.009	4.00	5.3773E-04
588	9.297	26.006	9.00	4.9659E-04
589	9.197	26.004	9.00	4.5392E-04
590	9.003	26.012	9.00	3.7365E-04
591	8.898	26.006	4.00	3.2992E-04
592	8.795	26.012	9.00	2.8845E-04
593	8.686	26.009	9.00	2.5355E-04
594	21.294	28.215	3.00	2.3454E-08
597	9.898	28.997	5.00	1.4506E-03
598	9.956	28.928	5.00	1.4690E-03
599	10.308	28.998	5.00	1.6687E-03

Table J-1.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (49.180, 11.129)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
552	17.984	24.006	1.00	2.7833E-02
553	21.448	28.530	3.00	9.6650E-05
554	22.592	28.608	9.00	5.7059E-06
555	22.490	28.608	4.00	7.6885E-06
556	22.395	28.610	9.00	9.6738E-06
557	22.291	28.610	9.00	1.2153E-05
558	22.098	28.610	9.00	2.2367E-05
559	21.996	28.605	4.00	3.0898E-05
560	21.900	28.606	9.00	3.9092E-05
561	21.782	28.607	9.00	4.9849E-05
562	21.586	28.605	9.00	6.9839E-05
563	21.490	28.608	4.00	7.9851E-05
564	21.392	28.609	9.00	9.1068E-05
565	21.297	28.609	9.00	1.1951E-04
566	18.896	28.003	9.00	3.0751E-03
567	18.792	28.006	4.00	3.3022E-03
568	18.698	28.005	9.00	3.5305E-03
569	18.591	28.007	9.00	3.7884E-03
570	16.849	27.921	3.00	9.9371E-03
571	16.373	27.920	3.00	1.1670E-02
572	17.502	28.010	9.00	7.1034E-03
573	17.394	28.011	4.00	7.4977E-03
574	17.295	28.008	9.00	7.8815E-03
575	17.196	28.011	9.00	8.2327E-03
576	16.999	28.008	9.00	8.9514E-03
577	16.891	28.005	4.00	9.3550E-03
578	16.792	28.007	9.00	9.7021E-03
579	16.699	28.004	9.00	1.0055E-02
580	16.495	28.006	9.00	1.0788E-02
581	16.394	28.009	4.00	1.1126E-02
582	16.290	28.015	9.00	1.1387E-02
583	16.196	28.010	9.00	1.1678E-02
584	9.325	25.906	3.00	1.2964E-03
585	8.911	25.905	3.00	8.8635E-04
586	9.496	26.011	9.00	1.4529E-03
587	9.392	26.009	4.00	1.3499E-03
588	9.297	26.006	9.00	1.2560E-03
589	9.197	26.004	9.00	1.1570E-03
590	9.003	26.012	9.00	9.6354E-04
591	8.898	26.006	4.00	8.6024E-04
592	8.795	26.012	9.00	7.5739E-04
593	8.686	26.009	9.00	6.7987E-04
594	21.294	28.215	3.00	1.8000E-04
595	21.351	28.210	5.00	1.6259E-04
596	21.971	28.519	3.00	3.9442E-05
597	9.898	28.997	5.00	2.9615E-03
598	9.956	28.928	5.00	2.9994E-03
599	10.308	28.998	5.00	3.7864E-03
600	10.203	28.998	5.00	3.5418E-03
601	10.260	28.932	5.00	3.6293E-03
602	9.995	29.002	5.00	3.1244E-03
603	19.799	24.606	6.00	1.0855E-02
604	22.504	25.918	3.00	4.5332E-04
605	22.106	25.906	3.00	7.9077E-04
606	12.460	23.842	8.00	1.4468E-02
607	12.857	23.843	8.00	1.7548E-02
608	18.150	24.013	2.00	2.6646E-02
609	19.796	24.536	4.00	1.1138E-02
610	18.058	24.013	3.00	2.7281E-02
611	16.692	23.013	3.00	4.1323E-02
612	16.746	22.942	2.00	4.1686E-02
613	16.797	22.945	2.00	4.1541E-02
614	16.850	22.948	2.00	4.1390E-02
615	16.101	23.000	3.00	4.1832E-02
616	16.299	23.015	3.00	4.2068E-02
617	16.494	23.007	3.00	4.1845E-02
618	16.642	23.012	4.00	4.1454E-02
619	16.849	23.009	4.00	4.0957E-02
620	16.549	22.933	2.00	4.2216E-02
621	18.699	29.056	8.00	1.5836E-03
622	18.700	28.951	8.00	1.7182E-03
623	18.803	29.056	8.00	1.4590E-03
624	18.800	28.952	8.00	1.5896E-03
625	18.895	29.057	8.00	1.3501E-03
626	18.894	28.945	8.00	1.4803E-03
627	19.005	29.055	2.00	1.2265E-03

Moderate
Aimpoint (49.006, 10.144)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
581	16.394	28.009	4.00	3.5416E-03
582	16.290	28.015	9.00	3.6934E-03
583	16.196	28.010	9.00	3.8569E-03
584	9.325	25.906	3.00	8.6022E-04
585	8.911	25.905	3.00	5.8586E-04
586	9.496	26.011	9.00	9.8083E-04
587	9.392	26.009	4.00	9.1007E-04
588	9.297	26.006	9.00	8.4567E-04
589	9.197	26.004	9.00	7.7824E-04
590	9.003	26.012	9.00	6.4850E-04
591	8.898	26.006	4.00	5.7850E-04
592	8.795	26.012	9.00	5.1025E-04
593	8.686	26.009	9.00	4.5482E-04
594	21.294	28.215	3.00	1.2800E-06
597	9.898	28.997	5.00	2.3262E-03
598	9.956	28.928	5.00	2.3488E-03
599	10.308	28.998	5.00	2.7705E-03
600	10.203	28.998	5.00	2.6508E-03
601	10.260	28.932	5.00	2.6870E-03
602	9.995	29.002	5.00	2.4267E-03
603	19.799	24.606	6.00	3.6865E-03
604	22.504	25.918	3.00	5.1029E-05
605	22.106	25.906	3.00	1.3484E-04
606	12.460	23.842	8.00	8.1317E-03
607	12.857	23.843	8.00	9.7192E-03
608	18.150	24.013	2.00	1.1087E-02
609	19.796	24.536	4.00	3.8193E-03
610	18.058	24.013	3.00	1.1447E-02
611	16.692	23.013	3.00	1.9867E-02
612	16.746	22.942	2.00	2.0032E-02
613	16.797	22.945	2.00	1.9913E-02
614	16.850	22.948	2.00	1.9789E-02
615	16.101	23.000	3.00	2.0678E-02
616	16.299	23.015	3.00	2.0593E-02
617	16.494	23.007	3.00	2.0306E-02
618	16.642	23.012	4.00	1.9977E-02
619	16.849	23.009	4.00	1.9547E-02
620	16.549	22.933	2.00	2.0475E-02
621	18.699	29.056	8.00	2.7452E-04
622	18.700	28.951	8.00	3.1425E-04
623	18.803	29.056	8.00	2.4478E-04
624	18.800	28.952	8.00	2.8266E-04
625	18.895	29.057	8.00	2.1896E-04
626	18.894	28.945	8.00	2.5644E-04
627	19.005	29.055	2.00	1.9015E-04
628	19.003	28.949	2.00	2.2300E-04
629	19.193	29.006	3.00	1.5993E-04
631	21.401	25.959	2.00	3.3504E-04
632	16.794	25.948	2.00	8.6303E-03
633	9.003	24.067	2.00	7.1979E-04
634	14.486	28.839	4.00	4.2846E-03
635	13.851	28.915	3.00	4.6341E-03
636	14.853	28.922	3.00	3.7739E-03
637	14.327	28.917	3.00	4.2750E-03
638	16.050	23.000	6.00	2.0682E-02
639	16.241	23.016	4.00	2.0600E-02
640	16.446	23.003	4.00	2.0421E-02
641	14.697	29.012	4.00	3.7396E-03
642	14.497	29.005	4.00	3.9463E-03
643	14.397	29.006	4.00	4.0388E-03
644	14.295	29.014	4.00	4.1187E-03
645	14.193	29.009	4.00	4.2222E-03
646	14.000	29.008	4.00	4.3690E-03
647	13.910	29.002	4.00	4.4415E-03
648	13.802	29.011	4.00	4.4980E-03
649	13.698	29.008	4.00	4.5710E-03
650	15.002	28.999	4.00	3.4555E-03
651	14.906	29.008	4.00	3.5415E-03
652	14.799	29.006	4.00	3.6519E-03
653	11.009	29.807	3.00	3.4693E-03
654	11.011	29.702	3.00	3.4752E-03
655	18.499	29.000	8.00	3.5879E-04
656	17.757	23.952	4.00	1.2850E-02
657	9.201	25.784	4.00	7.7300E-04
658	18.138	17.962	7.00	3.2810E-02
659	21.433	25.945	1.00	3.2663E-04

Light
Aimpoint (48.919, 9.652)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
600	10.203	28.998	5.00	1.6149E-03
601	10.260	28.932	5.00	1.6353E-03
602	9.995	29.002	5.00	1.5048E-03
603	19.799	24.606	6.00	1.4717E-03
604	22.504	25.918	3.00	1.0764E-06
605	22.106	25.906	3.00	1.3762E-05
606	12.460	23.842	8.00	4.5589E-03
607	12.857	23.843	8.00	5.4128E-03
608	18.150	24.013	2.00	5.1468E-03
609	19.796	24.536	4.00	1.5239E-03
610	18.058	24.013	3.00	5.3425E-03
611	16.692	23.013	3.00	1.0152E-02
612	16.746	22.942	2.00	1.0232E-02
613	16.797	22.945	2.00	1.0153E-02
614	16.850	22.948	2.00	1.0071E-02
615	16.101	23.000	3.00	1.0761E-02
616	16.299	23.015	3.00	1.0658E-02
617	16.494	23.007	3.00	1.0447E-02
618	16.642	23.012	4.00	1.0226E-02
619	16.849	23.009	4.00	9.9350E-03
620	16.549	22.933	2.00	1.0530E-02
621	18.699	29.056	8.00	4.0911E-05
622	18.700	28.951	8.00	4.7468E-05
623	18.803	29.056	8.00	3.3976E-05
624	18.800	28.952	8.00	3.9715E-05
625	18.895	29.057	8.00	2.8117E-05
626	18.894	28.945	8.00	3.3104E-05
627	19.005	29.055	2.00	2.1645E-05
628	19.003	28.949	2.00	2.5292E-05
629	19.193	29.006	3.00	1.6538E-05
631	21.401	25.959	2.00	6.6528E-05
632	16.794	25.948	2.00	3.8509E-03
633	9.003	24.067	2.00	4.0453E-04
634	14.486	28.839	4.00	1.8474E-03
635	13.851	28.915	3.00	2.1070E-03
636	14.853	28.922	3.00	1.5684E-03
637	14.327	28.917	3.00	1.8650E-03
638	16.050	23.000	6.00	1.0778E-02
639	16.241	23.016	4.00	1.0677E-02
640	16.446	23.003	4.00	1.0524E-02
641	14.697	29.012	4.00	1.5734E-03
642	14.497	29.005	4.00	1.6907E-03
643	14.397	29.006	4.00	1.7453E-03
644	14.295	29.014	4.00	1.7947E-03
645	14.193	29.009	4.00	1.8559E-03
646	14.000	29.008	4.00	1.9522E-03
647	13.910	29.002	4.00	2.0004E-03
648	13.802	29.011	4.00	2.0433E-03
649	13.698	29.008	4.00	2.0950E-03
650	15.002	28.999	4.00	1.4150E-03
651	14.906	29.008	4.00	1.4611E-03
652	14.799	29.006	4.00	1.5222E-03
653	11.009	29.807	3.00	1.8603E-03
654	11.011	29.702	3.00	1.8862E-03
655	18.499	29.000	8.00	6.0019E-05
656	17.757	23.952	4.00	6.1143E-03
657	9.201	25.784	4.00	4.2867E-04
658	18.138	17.962	7.00	1.7800E-02
659	21.433	25.945	1.00	6.3286E-05
660	21.362	25.950	2.00	7.2136E-05
661	11.945	23.287	3.00	3.8010E-03
662	16.562	22.997	4.00	1.0373E-02
663	16.365	22.998	4.00	1.0648E-02
664	16.164	22.999	4.00	1.0742E-02
665	18.125	23.910	2.00	5.4115E-03
666	12.931	19.598	4.00	9.4649E-03
667	12.317	19.491	12.00	7.2421E-03
668	11.795	23.199	2.00	3.5416E-03
669	11.842	23.201	2.00	3.6341E-03
670	11.895	23.199	2.00	3.7401E-03
671	11.946	23.198	2.00	3.8417E-03
672	11.994	23.199	2.00	3.9363E-03
673	12.039	23.196	2.00	4.0266E-03
674	19.101	28.996	3.00	1.9821E-05
675	18.397	17.990	3.00	1.6654E-02
676	12.192	19.492	2.00	6.8240E-03

Table J-1.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (49.180, 11.129)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
628	19.003	28.949	2.00	1.3425E-03
629	19.193	29.006	3.00	1.0910E-03
630	21.326	28.133	4.00	1.9903E-04
631	21.401	25.959	2.00	1.5739E-03
632	16.794	25.948	2.00	2.1769E-02
633	9.003	24.067	2.00	1.1932E-03
634	14.486	28.839	4.00	1.1116E-02
635	13.851	28.915	3.00	1.0998E-02
636	14.853	28.922	3.00	1.0523E-02
637	14.327	28.917	3.00	1.0925E-02
638	16.050	23.000	6.00	4.1740E-02
639	16.241	23.016	4.00	4.1965E-02
640	16.446	23.003	4.00	4.1986E-02
641	14.697	29.012	4.00	1.0292E-02
642	14.497	29.005	4.00	1.0486E-02
643	14.397	29.006	4.00	1.0559E-02
644	14.295	29.014	4.00	1.0606E-02
645	14.193	29.009	4.00	1.0693E-02
646	14.000	29.008	4.00	1.0727E-02
647	13.910	29.002	4.00	1.0743E-02
648	13.802	29.011	4.00	1.0706E-02
649	13.698	29.008	4.00	1.0700E-02
650	15.002	28.999	4.00	1.0011E-02
651	14.906	29.008	4.00	1.0114E-02
652	14.799	29.006	4.00	1.0223E-02
653	11.009	29.807	3.00	5.7296E-03
654	11.011	29.702	3.00	5.6943E-03
655	18.499	29.000	8.00	1.9121E-03
656	17.757	23.952	4.00	2.9742E-02
657	9.201	25.784	4.00	1.1890E-03
658	18.138	17.962	7.00	5.5872E-02
659	21.433	25.945	1.00	1.5387E-03
660	21.362	25.950	2.00	1.6408E-03
661	11.945	23.287	3.00	1.1954E-02
662	16.562	22.997	4.00	4.1750E-02
663	16.365	22.998	4.00	4.2208E-02
664	16.164	22.999	4.00	4.1951E-02
665	18.125	23.910	2.00	2.7510E-02
666	12.931	19.598	4.00	2.7819E-02
667	12.317	19.491	12.00	2.0335E-02
668	11.795	23.199	2.00	1.1079E-02
669	11.842	23.201	2.00	1.1392E-02
670	11.895	23.199	2.00	1.1750E-02
671	11.946	23.198	2.00	1.2093E-02
672	11.994	23.199	2.00	1.2413E-02
673	12.039	23.196	2.00	1.2718E-02
674	19.101	28.996	3.00	1.1909E-03
675	18.397	17.990	3.00	5.3518E-02
676	12.192	19.492	2.00	1.9057E-02
677	12.542	19.394	1.00	2.2824E-02
678	12.890	19.406	1.00	2.7276E-02
679	12.956	19.406	2.00	2.8122E-02
680	16.296	22.933	1.00	4.2650E-02
681	16.235	22.940	1.00	4.2490E-02
682	16.190	22.928	1.00	4.2491E-02
683	16.896	22.930	2.00	4.1405E-02
684	16.136	22.929	1.00	4.2382E-02
685	16.641	22.928	5.00	4.2035E-02
686	16.494	22.924	3.00	4.2403E-02
687	16.440	22.920	4.00	4.2553E-02
688	16.390	22.926	5.00	4.2625E-02
689	16.350	22.931	6.00	4.2682E-02
690	16.896	23.000	2.00	4.0901E-02
691	16.001	22.991	2.00	4.1709E-02
692	12.685	19.399	1.00	2.4651E-02
693	12.747	19.397	1.00	2.5444E-02
694	12.838	19.408	4.00	2.6609E-02
695	8.972	24.054	1.00	1.1647E-03
696	16.767	22.987	4.00	4.1319E-02
697	16.828	25.940	1.00	2.1710E-02
698	9.029	24.053	2.00	1.2199E-03
699	16.757	25.938	2.00	2.1958E-02
700	19.394	25.992	2.00	7.4746E-03
701	19.317	24.557	2.00	1.4305E-02
702	22.076	28.418	2.00	3.4869E-05
703	18.813	27.821	2.00	3.6447E-03

Moderate
Aimpoint (49.006, 10.144)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
660	21.362	25.950	2.00	3.5328E-04
661	11.945	23.287	3.00	6.7714E-03
662	16.562	22.997	4.00	2.0203E-02
663	16.365	22.998	4.00	2.0606E-02
664	16.164	22.999	4.00	2.0676E-02
665	18.125	23.910	2.00	1.1549E-02
666	12.931	19.598	4.00	1.6789E-02
667	12.317	19.491	12.00	1.2602E-02
668	11.795	23.199	2.00	6.2975E-03
669	11.842	23.201	2.00	6.4666E-03
670	11.895	23.199	2.00	6.6605E-03
671	11.946	23.198	2.00	6.8462E-03
672	11.994	23.199	2.00	7.0191E-03
673	12.039	23.196	2.00	7.1843E-03
674	19.101	28.996	3.00	1.8436E-04
675	18.397	17.990	3.00	3.0942E-02
676	12.192	19.492	2.00	1.1847E-02
677	12.542	19.394	1.00	1.4141E-02
678	12.890	19.406	1.00	1.6689E-02
679	12.956	19.406	2.00	1.7173E-02
680	16.296	22.933	1.00	2.0921E-02
681	16.235	22.940	1.00	2.0898E-02
682	16.190	22.928	1.00	2.0947E-02
683	16.896	22.930	2.00	1.9764E-02
684	16.136	22.929	1.00	2.0945E-02
685	16.641	22.928	5.00	2.0305E-02
686	16.494	22.924	3.00	2.0622E-02
687	16.440	22.920	4.00	2.0746E-02
688	16.390	22.926	5.00	2.0824E-02
689	16.350	22.931	6.00	2.0886E-02
690	16.896	23.000	2.00	1.9482E-02
691	16.001	22.991	2.00	2.0717E-02
692	12.685	19.399	1.00	1.5189E-02
693	12.747	19.397	1.00	1.5647E-02
694	12.838	19.408	4.00	1.6305E-02
695	8.972	24.054	1.00	7.0274E-04
696	16.767	22.987	4.00	1.9810E-02
697	16.828	25.940	1.00	8.5808E-03
698	9.029	24.053	2.00	7.3581E-04
699	16.757	25.938	2.00	8.7490E-03
700	19.394	25.992	2.00	2.1367E-03
701	19.317	24.557	2.00	5.1418E-03
703	18.813	27.821	2.00	8.5826E-04
704	9.445	25.819	2.00	9.3582E-04
705	17.004	27.820	2.00	3.0115E-03
707	12.902	24.008	5.00	9.7032E-03
708	12.999	24.009	5.00	1.0076E-02
709	12.395	24.004	5.00	7.7573E-03
710	12.311	24.005	5.00	7.4724E-03
711	12.600	24.007	5.00	8.5272E-03
712	12.497	24.007	5.00	8.1215E-03
713	12.695	24.010	5.00	8.8964E-03
714	12.801	24.013	5.00	9.3062E-03
715	22.588	26.007	4.00	3.1588E-05
716	22.004	26.006	4.00	1.3960E-04
717	22.104	26.006	4.00	1.1897E-04
718	22.503	26.012	4.00	4.2533E-05
719	22.392	26.009	4.00	6.2825E-05
720	22.186	26.003	4.00	1.0299E-04
721	19.546	27.857	4.00	3.9534E-04
722	17.115	27.880	4.00	2.7065E-03
723	9.493	25.876	4.00	9.7115E-04
725	12.805	23.915	4.00	9.4310E-03
726	12.900	23.910	4.00	9.8101E-03
727	12.997	23.909	4.00	1.0191E-02
728	12.313	23.904	4.00	7.5582E-03
729	18.395	29.001	4.00	3.9242E-04
730	12.394	23.906	4.00	7.8321E-03
731	12.497	23.905	4.00	8.2180E-03
732	12.598	23.906	4.00	8.6206E-03
733	12.698	23.904	4.00	9.0202E-03
734	18.172	18.053	4.00	3.2514E-02
735	12.647	19.408	1.00	1.4900E-02
736	12.592	19.404	1.00	1.4499E-02
737	12.719	19.510	4.00	1.5332E-02
738	12.927	19.510	8.00	1.6851E-02

Light
Aimpoint (48.919, 9.652)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
677	12.542	19.394	1.00	8.1274E-03
678	12.890	19.406	1.00	9.5018E-03
679	12.956	19.406	2.00	9.7634E-03
680	16.296	22.933	1.00	1.0847E-02
681	16.235	22.940	1.00	1.0851E-02
682	16.190	22.928	1.00	1.0892E-02
683	16.896	22.930	2.00	1.0045E-02
684	16.136	22.929	1.00	1.0907E-02
685	16.641	22.928	5.00	1.0412E-02
686	16.494	22.924	3.00	1.0627E-02
687	16.440	22.920	4.00	1.0711E-02
688	16.390	22.926	5.00	1.0767E-02
689	16.350	22.931	6.00	1.0812E-02
690	16.896	23.000	2.00	9.8873E-03
691	16.001	22.991	2.00	1.0813E-02
692	12.685	19.399	1.00	8.6936E-03
693	12.747	19.397	1.00	8.9426E-03
694	12.838	19.408	4.00	9.2933E-03
695	8.972	24.054	1.00	3.9460E-04
696	16.767	22.987	4.00	1.0102E-02
697	16.828	25.940	1.00	3.8210E-03
698	9.029	24.053	2.00	4.1382E-04
699	16.757	25.938	2.00	3.9142E-03
700	19.394	25.992	2.00	7.9799E-04
701	19.317	24.557	2.00	2.1358E-03
703	18.813	27.821	2.00	2.5282E-04
704	9.445	25.819	2.00	5.3190E-04
705	17.004	27.820	2.00	1.1645E-03
707	12.902	24.008	5.00	5.4020E-03
708	12.999	24.009	5.00	5.6014E-03
709	12.395	24.004	5.00	4.3578E-03
710	12.311	24.005	5.00	4.2027E-03
711	12.600	24.007	5.00	4.7724E-03
712	12.497	24.007	5.00	4.5550E-03
713	12.695	24.010	5.00	4.9702E-03
714	12.801	24.013	5.00	5.1895E-03
716	22.004	26.006	4.00	1.5365E-05
717	22.104	26.006	4.00	1.2208E-05
718	22.503	26.012	4.00	1.3090E-06
719	22.392	26.009	4.00	4.0530E-06
720	22.186	26.003	4.00	9.7861E-06
721	19.546	27.857	4.00	6.3956E-05
722	17.115	27.880	4.00	1.0414E-03
723	9.493	25.876	4.00	5.6077E-04
725	12.805	23.915	4.00	5.2574E-03
726	12.900	23.910	4.00	5.4606E-03
727	12.997	23.909	4.00	5.6645E-03
728	12.313	23.904	4.00	4.2485E-03
729	18.395	29.001	4.00	6.8561E-05
730	12.394	23.906	4.00	4.3982E-03
731	12.497	23.905	4.00	4.6068E-03
732	12.598	23.906	4.00	4.8229E-03
733	12.698	23.904	4.00	5.0373E-03
734	18.172	18.053	4.00	1.7550E-02
735	12.647	19.408	1.00	8.5333E-03
736	12.592	19.404	1.00	8.3177E-03
737	12.719	19.510	4.00	8.7190E-03
738	12.927	19.510	8.00	9.5402E-03
739	12.496	19.604	5.00	7.7472E-03
740	12.521	19.496	4.00	7.9470E-03
741	12.723	19.598	4.00	8.6483E-03
742	16.695	22.940	1.00	1.0309E-02
743	18.009	23.927	4.00	5.6249E-03
744	18.059	23.922	3.00	5.5281E-03
745	18.002	23.818	14.00	5.8652E-03
746	18.194	23.815	3.00	5.4465E-03
747	15.000	16.755	3.00	1.8301E-02
748	21.435	21.006	3.00	2.1018E-03
749	21.543	21.007	3.00	1.9174E-03
750	21.396	20.948	2.00	2.2113E-03
751	21.435	20.949	2.00	2.1414E-03
752	21.345	20.949	2.00	2.3015E-03
753	21.483	21.080	2.00	1.9796E-03
754	21.432	21.073	2.00	2.0689E-03
755	14.953	16.709	2.00	1.8003E-02
756	21.227	21.010	2.00	2.4632E-03

Table J-1.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (49.180, 11.129)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
704	9.445	25.819	2.00	1.4263E-03
705	17.004	27.820	2.00	9.8844E-03
706	21.720	28.201	4.00	9.8205E-05
707	12.902	24.008	5.00	1.7526E-02
708	12.999	24.009	5.00	1.8255E-02
709	12.395	24.004	5.00	1.3756E-02
710	12.311	24.005	5.00	1.3231E-02
711	12.600	24.007	5.00	1.5232E-02
712	12.497	24.007	5.00	1.4443E-02
713	12.695	24.010	5.00	1.5951E-02
714	12.801	24.013	5.00	1.6750E-02
715	22.588	26.007	4.00	3.7197E-04
716	22.004	26.006	4.00	8.2214E-04
717	22.104	26.006	4.00	7.3878E-04
718	22.503	26.012	4.00	4.2274E-04
719	22.392	26.009	4.00	5.0795E-04
720	22.186	26.003	4.00	6.7333E-04
721	19.546	27.857	4.00	1.9910E-03
722	17.115	27.880	4.00	9.1787E-03
723	9.493	25.876	4.00	1.4668E-03
724	22.161	28.479	4.00	2.3501E-05
725	12.805	23.915	4.00	1.6991E-02
726	12.900	23.910	4.00	1.7728E-02
727	12.997	23.909	4.00	1.8470E-02
728	12.313	23.904	4.00	1.3398E-02
729	18.395	29.001	4.00	2.0477E-03
730	12.394	23.906	4.00	1.3904E-02
731	12.497	23.905	4.00	1.4636E-02
732	12.598	23.906	4.00	1.5416E-02
733	12.698	23.904	4.00	1.6192E-02
734	18.172	18.053	4.00	5.6235E-02
735	12.647	19.408	1.00	2.4165E-02
736	12.592	19.404	1.00	2.3462E-02
737	12.719	19.510	4.00	2.5085E-02
738	12.927	19.510	8.00	2.7759E-02
739	12.496	19.604	5.00	2.2215E-02
740	12.521	19.496	4.00	2.2547E-02
741	12.723	19.598	4.00	2.5136E-02
742	16.695	22.940	1.00	4.1823E-02
743	18.009	23.927	4.00	2.8189E-02
744	18.059	23.922	3.00	2.7880E-02
745	18.002	23.818	14.00	2.8974E-02
746	18.194	23.815	3.00	2.7545E-02
747	15.000	16.755	3.00	3.3863E-02
748	21.435	21.006	3.00	1.1280E-02
749	21.543	21.007	3.00	1.0440E-02
750	21.396	20.948	2.00	1.1716E-02
751	21.435	20.949	2.00	1.1406E-02
752	21.345	20.949	2.00	1.2119E-02
753	21.483	21.080	2.00	1.0746E-02
754	21.432	21.073	2.00	1.1153E-02
755	14.953	16.709	2.00	3.2669E-02
756	21.227	21.010	2.00	1.2904E-02
757	21.394	21.073	4.00	1.1445E-02
758	21.397	21.007	3.00	1.1574E-02
759	14.954	16.752	4.00	3.3373E-02
760	14.400	15.346	2.00	1.0939E-02
761	17.998	18.471	4.00	5.9769E-02
762	14.929	14.860	4.00	8.3753E-03
763	15.357	15.405	3.00	1.5495E-02
764	21.197	20.955	2.00	1.3286E-02
765	21.195	21.014	3.00	1.3147E-02
766	14.298	15.349	9.00	1.0547E-02
767	17.905	18.470	4.00	6.0516E-02
768	18.003	14.798	7.00	1.2799E-02
769	21.345	21.006	2.00	1.1984E-02
770	18.800	19.002	2.00	5.0203E-02
771	18.674	18.999	7.00	5.1871E-02
772	18.736	18.998	8.00	5.1062E-02
773	18.870	19.061	6.00	4.9010E-02
774	17.506	14.808	6.00	1.3009E-02
775	18.651	19.059	8.00	5.1893E-02
776	17.999	14.606	4.00	1.0804E-02
777	18.950	19.002	4.00	4.8115E-02
778	18.793	15.558	1.00	2.1153E-02
779	21.348	21.077	3.00	1.1790E-02

Moderate
Aimpoint (49.006, 10.144)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
739	12.496	19.604	5.00	1.3617E-02
740	12.521	19.496	4.00	1.3893E-02
741	12.723	19.598	4.00	1.5278E-02
742	16.695	22.940	1.00	2.0147E-02
743	18.009	23.927	4.00	1.1946E-02
744	18.059	23.922	3.00	1.1766E-02
745	18.002	23.818	14.00	1.2361E-02
746	18.194	23.815	3.00	1.1584E-02
747	15.000	16.755	3.00	2.8840E-02
748	21.435	21.006	3.00	4.5945E-03
749	21.543	21.007	3.00	4.2160E-03
750	21.396	20.948	2.00	4.8026E-03
751	21.435	20.949	2.00	4.6621E-03
752	21.345	20.949	2.00	4.9843E-03
753	21.483	21.080	2.00	4.3401E-03
754	21.432	21.073	2.00	4.5239E-03
755	14.953	16.709	2.00	2.8194E-02
756	21.227	21.010	2.00	5.3267E-03
757	21.394	21.073	4.00	4.6553E-03
758	21.397	21.007	3.00	4.7269E-03
759	14.954	16.752	4.00	2.8505E-02
760	14.400	15.346	2.00	1.3714E-02
761	17.998	18.471	4.00	3.2847E-02
762	14.929	14.860	4.00	1.2043E-02
763	15.357	15.405	3.00	1.8532E-02
764	21.197	20.955	2.00	5.5117E-03
765	21.195	21.014	3.00	5.4357E-03
766	14.298	15.349	9.00	1.3286E-02
767	17.905	18.470	4.00	3.3377E-02
768	18.003	14.798	7.00	1.5265E-02
769	21.345	21.006	2.00	4.9119E-03
770	18.800	19.002	2.00	2.5392E-02
771	18.674	18.999	7.00	2.6358E-02
772	18.736	18.998	8.00	2.5891E-02
773	18.870	19.061	6.00	2.4663E-02
774	17.506	14.808	6.00	1.5871E-02
775	18.651	19.059	8.00	2.6322E-02
776	17.999	14.606	4.00	1.3635E-02
777	18.950	19.002	4.00	2.4213E-02
778	18.793	15.558	1.00	1.9708E-02
779	21.348	21.077	3.00	4.8098E-03
780	18.842	15.405	3.00	1.8377E-02
781	21.287	20.950	2.00	5.1921E-03
782	18.636	15.483	5.00	1.9823E-02
783	18.794	15.483	6.00	1.9177E-02
784	18.591	15.481	2.00	1.9983E-02
785	18.685	15.488	5.00	1.9670E-02
786	18.543	15.483	4.00	2.0186E-02
787	18.902	15.479	2.00	1.8687E-02
788	18.949	15.474	3.00	1.8450E-02
789	18.949	15.405	6.00	1.7951E-02
790	18.844	15.477	2.00	1.8923E-02
791	18.996	15.472	3.00	1.8233E-02
792	18.997	15.406	5.00	1.7765E-02
793	18.439	15.487	3.00	2.0620E-02
794	18.489	15.483	3.00	2.0394E-02
795	18.739	15.483	5.00	1.9410E-02
796	21.289	21.080	2.00	5.0114E-03
797	21.236	21.082	1.00	5.1942E-03
798	18.846	15.549	4.00	1.9412E-02
799	18.400	15.488	4.00	2.0777E-02
800	16.425	15.736	18.00	2.5386E-02
801	16.249	15.746	3.00	2.5101E-02
803	10.543	35.904	2.00	1.7306E-04
804	18.624	18.999	3.00	2.6738E-02
805	18.490	15.405	3.00	1.9717E-02
806	19.743	24.530	2.00	3.9777E-03
807	21.591	21.005	1.00	4.0517E-03
808	21.594	20.934	1.00	4.1149E-03
809	14.896	16.752	2.00	2.8111E-02
811	15.001	16.717	3.00	2.8575E-02
812	14.851	16.757	5.00	2.7842E-02
813	14.991	14.868	2.00	1.2308E-02
814	18.952	19.064	6.00	2.3998E-02
815	18.545	15.420	4.00	1.9641E-02
816	18.738	15.415	5.00	1.8864E-02

Light
Aimpoint (48.919, 9.652)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
757	21.394	21.073	4.00	2.1328E-03
758	21.397	21.007	3.00	2.1664E-03
759	14.954	16.752	4.00	1.8116E-02
760	14.400	15.346	2.00	1.0459E-02
761	17.998	18.471	4.00	1.7701E-02
762	14.929	14.860	4.00	9.3809E-03
763	15.357	15.405	3.00	1.3593E-02
764	21.197	20.955	2.00	2.5631E-03
765	21.195	21.014	3.00	2.5168E-03
766	14.298	15.349	9.00	1.0158E-02
767	17.905	18.470	4.00	1.8031E-02
768	18.003	14.798	7.00	1.1259E-02
769	21.345	21.006	2.00	2.2578E-03
770	18.800	19.002	2.00	1.3186E-02
771	18.674	18.999	7.00	1.3729E-02
772	18.736	18.998	8.00	1.3466E-02
773	18.870	19.061	6.00	1.2773E-02
774	17.506	14.808	6.00	1.1900E-02
775	18.651	19.059	8.00	1.3714E-02
776	17.999	14.606	4.00	1.0218E-02
777	18.950	19.002	4.00	1.2538E-02
778	18.793	15.558	1.00	1.2824E-02
779	21.348	21.077	3.00	2.2081E-03
780	18.842	15.405	3.00	1.2125E-02
781	21.287	20.950	2.00	2.4047E-03
782	18.636	15.483	5.00	1.3031E-02
783	18.794	15.483	6.00	1.2549E-02
784	18.591	15.481	2.00	1.3159E-02
785	18.685	15.488	5.00	1.2901E-02
786	18.543	15.483	4.00	1.3310E-02
787	18.902	15.479	2.00	1.2200E-02
788	18.949	15.474	3.00	1.2035E-02
789	18.949	15.405	6.00	1.1800E-02
790	18.844	15.477	2.00	1.2373E-02
791	18.996	15.472	3.00	1.1881E-02
792	18.997	15.406	5.00	1.1656E-02
793	18.439	15.487	3.00	1.3634E-02
794	18.489	15.483	3.00	1.3470E-02
795	18.739	15.483	5.00	1.2718E-02
796	21.289	21.080	2.00	2.3064E-03
797	21.236	21.082	1.00	2.3955E-03
798	18.846	15.549	4.00	1.2623E-02
799	18.400	15.488	4.00	1.3752E-02
800	16.425	15.736	18.00	1.7315E-02
801	16.249	15.746	3.00	1.7176E-02
803	10.543	35.904	2.00	1.1490E-06
804	18.624	18.999	3.00	1.3943E-02
805	18.490	15.405	3.00	1.3152E-02
806	19.743	24.530	2.00	1.5986E-03
807	21.591	21.005	1.00	1.8373E-03
808	21.594	20.934	1.00	1.8717E-03
809	14.896	16.752	2.00	1.7893E-02
811	15.001	16.717	3.00	1.8208E-02
812	14.851	16.757	5.00	1.7733E-02
813	14.991	14.868	2.00	9.5668E-03
814	18.952	19.064	6.00	1.2411E-02
815	18.545	15.420	4.00	1.3060E-02
816	18.738	15.415	5.00	1.2472E-02
817	21.482	20.952	5.00	2.0563E-03
818	21.543	20.952	5.00	1.9493E-03
819	21.488	21.012	4.00	2.0081E-03
820	21.279	21.019	4.00	2.3637E-03
821	21.543	21.086	2.00	1.8767E-03
823	17.948	18.476	2.00	1.7875E-02
824	14.955	16.670	3.00	1.7911E-02
825	14.848	16.661	3.00	1.7481E-02
826	14.800	16.654	3.00	1.7281E-02
827	14.894	16.655	3.00	1.7641E-02
828	15.029	18.531	3.00	1.9038E-02
830	21.234	20.953	2.00	2.4978E-03
831	18.999	19.004	5.00	1.2319E-02
832	18.739	19.068	4.00	1.3318E-02
834	21.402	20.598	4.00	2.4455E-03
835	10.184	20.652	4.00	1.6431E-03
836	15.895	13.986	4.00	6.3519E-03
838	10.494	35.913	2.00	1.1849E-06

Table J-1.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (49.180, 11.129)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
780	18.842	15.405	3.00	1.9068E-02
781	21.287	20.950	2.00	1.2578E-02
782	18.636	15.483	5.00	2.0681E-02
783	18.794	15.483	6.00	2.0196E-02
784	18.591	15.481	2.00	2.0787E-02
785	18.685	15.488	5.00	2.0598E-02
786	18.543	15.483	4.00	2.0954E-02
787	18.902	15.479	2.00	1.9800E-02
788	18.949	15.474	3.00	1.9585E-02
789	18.949	15.405	6.00	1.8744E-02
790	18.844	15.477	2.00	1.9962E-02
791	18.996	15.472	3.00	1.9405E-02
792	18.997	15.406	5.00	1.8607E-02
793	18.439	15.487	3.00	2.1303E-02
794	18.489	15.483	3.00	2.1108E-02
795	18.739	15.483	5.00	2.0368E-02
796	21.289	21.080	2.00	1.2239E-02
797	21.236	21.082	1.00	1.2646E-02
798	18.846	15.549	4.00	2.0860E-02
799	18.400	15.488	4.00	2.1425E-02
800	16.425	15.736	18.00	2.5091E-02
801	16.249	15.746	3.00	2.4655E-02
803	10.543	35.904	2.00	9.2603E-04
804	18.624	18.999	3.00	5.2527E-02
805	18.490	15.405	3.00	2.0052E-02
806	19.743	24.530	2.00	1.1515E-02
807	21.591	21.005	1.00	1.0074E-02
808	21.594	20.934	1.00	1.0188E-02
809	14.896	16.752	2.00	3.2812E-02
811	15.001	16.717	3.00	3.3260E-02
812	14.851	16.757	5.00	3.2459E-02
813	14.991	14.868	2.00	8.6371E-03
814	18.952	19.064	6.00	4.7821E-02
815	18.545	15.420	4.00	2.0107E-02
816	18.738	15.415	5.00	1.9500E-02
817	21.482	20.952	5.00	1.1029E-02
818	21.543	20.952	5.00	1.0551E-02
819	21.488	21.012	4.00	1.0855E-02
820	21.279	21.019	4.00	1.2471E-02
821	21.543	21.086	2.00	1.0277E-02
823	17.948	18.476	2.00	6.0207E-02
824	14.955	16.670	3.00	3.2056E-02
825	14.848	16.661	3.00	3.0908E-02
826	14.800	16.654	3.00	3.0351E-02
827	14.894	16.655	3.00	3.1241E-02
828	15.029	18.531	3.00	5.4431E-02
830	21.234	20.953	2.00	1.2994E-02
831	18.999	19.004	5.00	4.7372E-02
832	18.739	19.068	4.00	5.0696E-02
834	21.402	20.598	4.00	1.2526E-02
835	10.184	20.652	4.00	4.5994E-03
836	15.895	13.986	4.00	4.2221E-03
838	10.494	35.913	2.00	9.4308E-04
839	19.695	24.541	2.00	1.1795E-02
841	10.649	35.769	4.00	9.6156E-04
842	19.723	24.211	4.00	1.3050E-02
843	15.002	18.612	4.00	5.4619E-02
846	17.548	14.720	33.00	1.2023E-02
847	17.452	14.713	7.00	1.1936E-02
848	17.619	14.598	28.00	1.0712E-02
849	17.847	14.523	14.00	9.9660E-03
850	17.645	14.519	5.00	9.8895E-03
851	17.522	14.526	16.00	9.9307E-03
852	17.775	18.473	40.00	6.1449E-02
853	14.322	15.398	16.00	1.1076E-02
854	17.942	18.391	2.00	6.0234E-02
855	17.799	18.399	5.00	6.1249E-02
856	17.750	14.796	9.00	1.2845E-02
857	14.991	14.782	10.00	7.7674E-03
858	18.573	19.060	12.00	5.2912E-02
859	18.800	19.065	3.00	4.9910E-02
860	18.868	18.997	4.00	4.9334E-02
861	18.943	15.543	6.00	2.0452E-02
862	18.900	15.398	2.00	1.8808E-02
863	14.959	18.529	2.00	5.3600E-02
864	17.794	14.710	24.00	1.1911E-02

Moderate
Aimpoint (49.006, 10.144)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
817	21.482	20.952	5.00	4.4915E-03
818	21.543	20.952	5.00	4.2758E-03
819	21.488	21.012	4.00	4.4019E-03
820	21.279	21.019	4.00	5.1290E-03
821	21.543	21.086	2.00	4.1284E-03
823	17.948	18.476	2.00	3.3136E-02
824	14.955	16.670	3.00	2.7931E-02
825	14.848	16.661	3.00	2.7154E-02
826	14.800	16.654	3.00	2.6787E-02
827	14.894	16.655	3.00	2.7417E-02
828	15.029	18.531	3.00	3.3902E-02
830	21.234	20.953	2.00	5.3800E-03
831	18.999	19.004	5.00	2.3803E-02
832	18.739	19.068	4.00	2.5626E-02
834	21.402	20.598	4.00	5.2092E-03
835	10.184	20.652	4.00	2.8389E-03
836	15.895	13.986	4.00	7.3719E-03
838	10.494	35.913	2.00	1.7947E-04
839	19.695	24.541	2.00	4.0919E-03
841	10.649	35.769	4.00	1.7964E-04
842	19.723	24.211	4.00	4.6220E-03
843	15.002	18.612	4.00	3.3673E-02
846	17.548	14.720	33.00	1.5027E-02
847	17.452	14.713	7.00	1.5039E-02
848	17.619	14.598	28.00	1.3868E-02
849	17.847	14.523	14.00	1.3047E-02
850	17.645	14.519	5.00	1.3144E-02
851	17.522	14.526	16.00	1.3278E-02
852	17.775	18.473	40.00	3.4058E-02
853	14.322	15.398	16.00	1.3743E-02
854	17.942	18.391	2.00	3.3402E-02
855	17.799	18.399	5.00	3.4136E-02
856	17.750	14.796	9.00	1.5524E-02
857	14.991	14.782	10.00	1.1535E-02
858	18.573	19.060	12.00	2.6909E-02
859	18.800	19.065	3.00	2.5176E-02
860	18.868	18.997	4.00	2.4895E-02
861	18.943	15.543	6.00	1.8941E-02
862	18.900	15.398	2.00	1.8093E-02
863	14.959	18.529	2.00	3.3477E-02
864	17.794	14.710	24.00	1.4720E-02
865	18.790	15.396	2.00	1.8510E-02
866	15.393	15.391	1.00	1.8529E-02
867	15.299	15.393	1.00	1.8172E-02
868	17.645	14.717	10.00	1.4917E-02
869	14.796	16.695	3.00	2.7044E-02
870	18.683	15.404	4.00	1.8986E-02
871	15.186	16.535	4.00	2.8486E-02
872	17.453	14.800	1.00	1.5845E-02
873	18.898	15.544	4.00	1.9148E-02
874	14.892	16.705	3.00	2.7755E-02
875	14.798	16.747	5.00	2.7415E-02
876	14.848	16.708	4.00	2.7481E-02
878	21.082	20.967	2.00	5.9144E-03
879	17.501	20.109	2.00	2.9748E-02
880	11.112	13.965	2.00	6.6397E-04
881	11.315	20.000	2.00	6.8997E-03
882	19.020	13.167	2.00	3.3447E-03
883	17.944	14.715	6.00	1.4617E-02
884	15.000	16.667	3.00	2.8211E-02
885	17.712	14.726	1.00	1.4938E-02
886	17.630	18.485	1.00	3.4792E-02
887	18.486	15.329	3.00	1.9078E-02
888	14.197	15.362	1.00	1.2938E-02
889	18.997	15.547	2.00	1.8726E-02
890	18.440	15.406	2.00	1.9908E-02
891	11.792	14.752	1.00	2.3609E-03
892	11.741	14.747	3.00	2.2642E-03
893	11.645	14.745	3.00	2.0995E-03
894	11.596	14.742	1.00	2.0266E-03
895	10.238	14.607	5.00	5.8489E-04
896	10.093	14.596	5.00	4.9452E-04
897	9.997	14.603	3.00	4.4637E-04
898	10.039	15.353	7.00	8.9634E-04
899	10.234	14.997	4.00	8.4559E-04
900	16.022	13.496	2.00	4.4208E-03

Light
Aimpoint (48.919, 9.652)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
839	19.695	24.541	2.00	1.6490E-03
841	10.649	35.769	4.00	1.1112E-05
842	19.723	24.211	4.00	1.9669E-03
843	15.002	18.612	4.00	1.8867E-02
846	17.548	14.720	33.00	1.1323E-02
847	17.452	14.713	7.00	1.1366E-02
848	17.619	14.598	28.00	1.0515E-02
849	17.847	14.523	14.00	9.8813E-03
850	17.645	14.519	5.00	1.0018E-02
851	17.522	14.526	16.00	1.0151E-02
852	17.775	18.473	40.00	1.8455E-02
853	14.322	15.398	16.00	1.0460E-02
854	17.942	18.391	2.00	1.8091E-02
855	17.799	18.399	5.00	1.8548E-02
856	17.750	14.796	9.00	1.1557E-02
857	14.991	14.782	10.00	9.0963E-03
858	18.573	19.060	12.00	1.4046E-02
859	18.800	19.065	3.00	1.3064E-02
860	18.868	18.997	4.00	1.2905E-02
861	18.943	15.543	6.00	1.2292E-02
862	18.900	15.398	2.00	1.1925E-02
863	14.959	18.529	2.00	1.8839E-02
864	17.794	14.710	24.00	1.1024E-02
865	18.790	15.396	2.00	1.2249E-02
866	15.393	15.391	1.00	1.3606E-02
867	15.299	15.393	1.00	1.3378E-02
868	17.645	14.717	10.00	1.1213E-02
869	14.796	16.695	3.00	1.7368E-02
870	18.683	15.404	4.00	1.2595E-02
871	15.186	16.535	4.00	1.8442E-02
872	17.453	14.800	1.00	1.1910E-02
873	18.898	15.544	4.00	1.2440E-02
874	14.892	16.705	3.00	1.7759E-02
875	14.798	16.747	5.00	1.7505E-02
876	14.848	16.708	4.00	1.7599E-02
878	21.082	20.967	2.00	2.7619E-03
879	17.501	20.109	2.00	1.5463E-02
880	11.112	13.965	2.00	6.5264E-04
881	11.315	20.000	2.00	3.9514E-03
882	19.020	13.167	2.00	2.9202E-03
883	17.944	14.715	6.00	1.0893E-02
884	15.000	16.667	3.00	1.8076E-02
885	17.712	14.726	1.00	1.1202E-02
886	17.630	18.485	1.00	1.8908E-02
887	18.486	15.329	3.00	1.2830E-02
888	14.197	15.362	1.00	9.9080E-03
889	18.997	15.547	2.00	1.2132E-02
890	18.440	15.406	2.00	1.3295E-02
891	11.792	14.752	1.00	2.0683E-03
892	11.741	14.747	3.00	1.9846E-03
893	11.645	14.745	3.00	1.8416E-03
894	11.596	14.742	1.00	1.7781E-03
895	10.238	14.607	5.00	5.6320E-04
896	10.093	14.596	5.00	4.8492E-04
897	9.997	14.603	3.00	4.3969E-04
898	10.039	15.353	7.00	7.8274E-04
899	10.234	14.997	4.00	7.4131E-04
900	16.022	13.496	2.00	4.3447E-03
901	16.245	13.555	4.00	4.7345E-03
902	9.797	15.202	2.00	5.8419E-04
903	16.394	13.557	4.00	4.8100E-03
904	19.152	16.827	6.00	1.3629E-02
905	15.501	13.490	2.00	3.9407E-03
906	19.286	16.899	3.00	1.3041E-02
907	19.194	16.828	6.00	1.3435E-02
908	19.152	16.901	2.00	1.3660E-02
909	18.885	16.902	2.00	1.4894E-02
910	19.239	16.901	3.00	1.3258E-02
911	17.490	16.998	2.00	2.0323E-02
912	18.695	16.902	2.00	1.5772E-02
913	17.539	17.001	2.00	2.0206E-02
914	18.004	17.005	3.00	1.8658E-02
915	17.953	16.928	3.00	1.8823E-02
916	18.006	16.927	3.00	1.8615E-02
917	18.056	16.923	3.00	1.8418E-02
918	18.099	16.922	4.00	1.8249E-02

Table J-1.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (49.180, 11.129)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
865	18.790	15.396	2.00	1.9108E-02
866	15.393	15.391	1.00	1.5482E-02
867	15.299	15.393	1.00	1.5145E-02
868	17.645	14.717	10.00	1.1992E-02
869	14.796	16.695	3.00	3.0960E-02
870	18.683	15.404	4.00	1.9516E-02
871	15.186	16.535	4.00	3.1977E-02
872	17.453	14.800	1.00	1.2921E-02
873	18.898	15.544	4.00	2.0620E-02
874	14.892	16.705	3.00	3.2023E-02
875	14.798	16.747	5.00	3.1795E-02
876	14.848	16.708	4.00	3.1654E-02
878	21.082	20.967	2.00	1.4180E-02
879	17.501	20.109	2.00	5.9500E-02
880	11.112	13.965	2.00	2.8423E-04
881	11.315	20.000	2.00	1.1151E-02
882	19.020	13.167	2.00	1.6460E-03
883	17.944	14.715	6.00	1.1945E-02
884	15.000	16.667	3.00	3.2434E-02
885	17.712	14.726	1.00	1.2089E-02
886	17.630	18.485	1.00	6.2487E-02
887	18.486	15.329	3.00	1.9042E-02
888	14.197	15.362	1.00	1.0252E-02
889	18.997	15.547	2.00	2.0312E-02
890	18.440	15.406	2.00	2.0195E-02
891	11.792	14.752	1.00	1.3627E-03
892	11.741	14.747	3.00	1.2995E-03
893	11.645	14.745	3.00	1.1951E-03
894	11.596	14.742	1.00	1.1479E-03
895	10.238	14.607	5.00	2.8984E-04
896	10.093	14.596	5.00	2.4574E-04
897	9.997	14.603	3.00	2.2132E-04
898	10.039	15.353	7.00	5.6466E-04
899	10.234	14.997	4.00	4.7475E-04
900	16.022	13.496	2.00	2.2783E-03
901	16.245	13.555	4.00	2.5617E-03
902	9.797	15.202	2.00	3.8975E-04
903	16.394	13.557	4.00	2.6247E-03
904	19.152	16.827	6.00	3.5774E-02
905	15.501	13.490	2.00	1.9816E-03
906	19.286	16.899	3.00	3.5310E-02
907	19.194	16.828	6.00	3.5416E-02
908	19.152	16.901	2.00	3.6556E-02
909	18.885	16.902	2.00	3.8948E-02
910	19.239	16.901	3.00	3.5763E-02
911	17.490	16.998	2.00	4.8579E-02
912	18.695	16.902	2.00	4.0582E-02
913	17.539	17.001	2.00	4.8548E-02
914	18.004	17.005	3.00	4.6670E-02
915	17.953	16.928	3.00	4.5776E-02
916	18.006	16.927	3.00	4.5459E-02
917	18.056	16.923	3.00	4.5112E-02
918	18.099	16.922	4.00	4.4848E-02
919	17.894	16.929	2.00	4.6123E-02
920	12.051	14.750	5.00	1.6548E-03
921	12.100	14.746	4.00	1.7058E-03
922	12.000	14.751	2.00	1.5966E-03
923	11.948	14.751	3.00	1.5363E-03
924	11.897	14.751	4.00	1.4781E-03
925	11.847	14.752	1.00	1.4236E-03
926	15.144	16.924	2.00	3.7862E-02
927	18.594	15.407	4.00	1.9801E-02
928	15.195	16.924	2.00	3.8383E-02
929	16.150	13.561	4.00	2.5265E-03
930	16.107	13.559	4.00	2.4976E-03
931	16.056	13.559	4.00	2.4699E-03
932	16.003	13.559	4.00	2.4411E-03
933	18.637	15.415	4.00	1.9788E-02
934	17.893	16.999	2.00	4.7231E-02
935	18.196	17.004	3.00	4.5479E-02
936	17.843	17.001	2.00	4.7552E-02
937	9.754	15.194	1.00	3.7105E-04
938	9.699	15.192	1.00	3.5078E-04
939	9.654	15.193	1.00	3.3543E-04
940	16.341	13.548	4.00	2.5845E-03
941	16.289	13.547	4.00	2.5637E-03

Moderate
Aimpoint (49.006, 10.144)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
901	16.245	13.555	4.00	5.0095E-03
902	9.797	15.202	2.00	6.6673E-04
903	16.394	13.557	4.00	5.1677E-03
904	19.152	16.827	6.00	2.4201E-02
905	15.501	13.490	2.00	4.0247E-03
906	19.286	16.899	3.00	2.3443E-02
907	19.194	16.828	6.00	2.3898E-02
908	19.152	16.901	2.00	2.4441E-02
909	18.885	16.902	2.00	2.6396E-02
910	19.239	16.901	3.00	2.3798E-02
911	17.490	16.998	2.00	3.4682E-02
912	18.695	16.902	2.00	2.7764E-02
913	17.539	17.001	2.00	3.4548E-02
914	18.004	17.005	3.00	3.2408E-02
915	17.953	16.928	3.00	3.2359E-02
916	18.006	16.927	3.00	3.2056E-02
917	18.056	16.923	3.00	3.1757E-02
918	18.099	16.922	4.00	3.1509E-02
919	17.894	16.929	2.00	3.2694E-02
920	12.051	14.750	5.00	2.8182E-03
921	12.100	14.746	4.00	2.8996E-03
922	12.000	14.751	2.00	2.7273E-03
923	11.948	14.751	3.00	2.6335E-03
924	11.897	14.751	4.00	2.5426E-03
925	11.847	14.752	1.00	2.4566E-03
926	15.144	16.924	2.00	3.1056E-02
927	18.594	15.407	4.00	1.9348E-02
928	15.195	16.924	2.00	3.1403E-02
929	16.150	13.561	4.00	4.9287E-03
930	16.107	13.559	4.00	4.8614E-03
931	16.056	13.559	4.00	4.7976E-03
932	16.003	13.559	4.00	4.7317E-03
933	18.637	15.415	4.00	1.9252E-02
934	17.893	16.999	2.00	3.3013E-02
935	18.196	17.004	3.00	3.1300E-02
936	17.843	17.001	2.00	3.3305E-02
937	9.754	15.194	1.00	6.3804E-04
938	9.699	15.192	1.00	6.0572E-04
939	9.654	15.193	1.00	5.8076E-04
940	16.341	13.548	4.00	5.0658E-03
941	16.289	13.547	4.00	5.0126E-03
942	15.976	13.476	2.00	4.3142E-03
943	19.301	16.815	16.00	2.3076E-02
944	15.744	13.549	2.00	4.4146E-03
945	15.789	13.555	2.00	4.4690E-03
946	10.190	14.595	4.00	5.4854E-04
947	10.142	14.596	4.00	5.2191E-04
948	10.195	14.995	3.00	8.1226E-04
949	18.996	16.900	2.00	2.5581E-02
950	18.521	16.997	12.00	2.9375E-02
951	18.949	16.902	2.00	2.5931E-02
952	18.150	17.000	3.00	3.1549E-02
953	18.055	17.000	3.00	3.2094E-02
954	18.098	16.998	3.00	3.1839E-02
955	18.498	16.900	4.00	2.9135E-02
956	17.792	17.000	2.00	3.3588E-02
957	17.746	16.997	2.00	3.3833E-02
958	17.696	16.997	2.00	3.4051E-02
959	18.643	16.902	9.00	2.8136E-02
960	18.452	16.901	4.00	2.9404E-02
961	18.400	16.901	1.00	2.9704E-02
962	18.350	16.901	1.00	2.9991E-02
963	18.299	16.903	1.00	3.0291E-02
964	18.250	16.903	1.00	3.0571E-02
965	18.196	16.903	1.00	3.0879E-02
966	18.145	16.907	1.00	3.1185E-02
967	17.841	16.917	1.00	3.2936E-02
968	11.844	14.672	2.00	2.2947E-03
969	11.788	14.673	2.00	2.2048E-03
970	12.047	14.672	3.00	2.6398E-03
971	11.992	14.668	2.00	2.5360E-03
972	11.942	14.671	2.00	2.4570E-03
973	11.892	14.671	2.00	2.3727E-03
974	10.352	15.004	2.00	9.4980E-04
975	10.399	15.002	2.00	9.8877E-04
976	19.263	16.995	6.00	2.3914E-02

Light
Aimpoint (48.919, 9.652)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
919	17.894	16.929	2.00	1.9054E-02
920	12.051	14.750	5.00	2.4645E-03
921	12.100	14.746	4.00	2.5351E-03
922	12.000	14.751	2.00	2.3858E-03
923	11.948	14.751	3.00	2.3046E-03
924	11.897	14.751	4.00	2.2259E-03
925	11.847	14.752	1.00	2.1513E-03
926	15.144	16.924	2.00	1.9268E-02
927	18.594	15.407	4.00	1.2868E-02
928	15.195	16.924	2.00	1.9466E-02
929	16.150	13.561	4.00	4.6867E-03
930	16.107	13.559	4.00	4.6472E-03
931	16.056	13.559	4.00	4.6094E-03
932	16.003	13.559	4.00	4.5700E-03
933	18.637	15.415	4.00	1.2772E-02
934	17.893	16.999	2.00	1.9091E-02
935	18.196	17.004	3.00	1.7900E-02
936	17.843	17.001	2.00	1.9288E-02
937	9.754	15.194	1.00	5.5932E-04
938	9.699	15.192	1.00	5.3127E-04
939	9.654	15.193	1.00	5.0961E-04
940	16.341	13.548	4.00	4.7604E-03
941	16.289	13.547	4.00	4.7368E-03
942	15.976	13.476	2.00	4.2347E-03
943	19.301	16.815	16.00	1.2936E-02
944	15.744	13.549	2.00	4.3401E-03
945	15.789	13.555	2.00	4.3962E-03
946	10.190	14.595	4.00	5.3366E-04
947	10.142	14.596	4.00	5.0959E-04
948	10.195	14.995	3.00	7.1204E-04
949	18.996	16.900	2.00	1.4381E-02
950	18.521	16.997	12.00	1.6609E-02
951	18.949	16.902	2.00	1.4599E-02
952	18.150	17.000	3.00	1.8080E-02
953	18.055	17.000	3.00	1.8455E-02
954	18.098	16.998	3.00	1.8285E-02
955	18.498	16.900	4.00	1.6670E-02
956	17.792	17.000	2.00	1.9487E-02
957	17.746	16.997	2.00	1.9665E-02
958	17.696	16.997	2.00	1.9824E-02
959	18.643	16.902	9.00	1.6013E-02
960	18.452	16.901	4.00	1.6852E-02
961	18.400	16.901	1.00	1.7057E-02
962	18.350	16.901	1.00	1.7254E-02
963	18.299	16.903	1.00	1.7456E-02
964	18.250	16.903	1.00	1.7648E-02
965	18.196	16.903	1.00	1.7861E-02
966	18.145	16.907	1.00	1.8062E-02
967	17.841	16.917	1.00	1.9255E-02
968	11.844	14.672	2.00	2.0122E-03
969	11.788	14.673	2.00	1.9339E-03
970	12.047	14.672	3.00	2.3115E-03
971	11.992	14.668	2.00	2.2216E-03
972	11.942	14.671	2.00	2.1531E-03
973	11.892	14.671	2.00	2.0799E-03
974	10.352	15.004	2.00	8.3276E-04
975	10.399	15.002	2.00	8.6700E-04
976	19.263	16.995	6.00	1.3189E-02
977	9.723	15.287	10.00	5.7939E-04
978	19.336	16.911	2.00	1.2815E-02
979	10.298	15.004	2.00	7.9242E-04
980	19.390	16.905	2.00	1.2568E-02
981	18.972	16.996	6.00	1.4533E-02
982	16.198	13.556	2.00	4.7034E-03
983	10.044	14.609	1.00	4.6489E-04
984	18.538	16.909	2.00	1.6501E-02
985	18.587	16.905	2.00	1.6273E-02
986	17.597	17.004	1.00	2.0067E-02
987	9.999	15.357	7.00	7.6126E-04
988	17.649	17.006	2.00	1.9941E-02
989	15.839	13.561	4.00	4.4560E-03
990	15.892	13.562	4.00	4.4991E-03
991	15.941	13.557	4.00	4.5164E-03
992	18.792	16.910	6.00	1.5327E-02
993	19.192	16.912	3.00	1.3480E-02
994	19.043	16.912	8.00	1.4169E-02

Table J-1.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (49.180, 11.129)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
942	15.976	13.476	2.00	2.1985E-03
943	19.301	16.815	16.00	3.4329E-02
944	15.744	13.549	2.00	2.2736E-03
945	15.789	13.555	2.00	2.3143E-03
946	10.190	14.595	4.00	2.7261E-04
947	10.142	14.596	4.00	2.5935E-04
948	10.195	14.995	3.00	4.5407E-04
949	18.996	16.900	2.00	3.7946E-02
950	18.521	16.997	12.00	4.3238E-02
951	18.949	16.902	2.00	3.8385E-02
952	18.150	17.000	3.00	4.5712E-02
953	18.055	17.000	3.00	4.6288E-02
954	18.098	16.998	3.00	4.5998E-02
955	18.498	16.900	4.00	4.2134E-02
956	17.792	17.000	2.00	4.7828E-02
957	17.746	16.997	2.00	4.8040E-02
958	17.696	16.997	2.00	4.8223E-02
959	18.643	16.902	9.00	4.1012E-02
960	18.452	16.901	4.00	4.2432E-02
961	18.400	16.901	1.00	4.2751E-02
962	18.350	16.901	1.00	4.3054E-02
963	18.299	16.903	1.00	4.3390E-02
964	18.250	16.903	1.00	4.3682E-02
965	18.196	16.903	1.00	4.4000E-02
966	18.145	16.907	1.00	4.4357E-02
967	17.841	16.917	1.00	4.6227E-02
968	11.844	14.672	2.00	1.2883E-03
969	11.788	14.673	2.00	1.2323E-03
970	12.047	14.672	3.00	1.5063E-03
971	11.992	14.668	2.00	1.4386E-03
972	11.942	14.671	2.00	1.3900E-03
973	11.892	14.671	2.00	1.3369E-03
974	10.352	15.004	2.00	5.4002E-04
975	10.399	15.002	2.00	5.6385E-04
976	19.263	16.995	6.00	3.6507E-02
977	9.723	15.287	10.00	3.9729E-04
978	19.336	16.911	2.00	3.4966E-02
979	10.298	15.004	2.00	5.1165E-04
980	19.390	16.905	2.00	3.4387E-02
981	18.972	16.996	6.00	3.9232E-02
982	16.198	13.556	2.00	2.5389E-03
983	10.044	14.609	1.00	2.3550E-04
984	18.538	16.909	2.00	4.1969E-02
985	18.587	16.905	2.00	4.1514E-02
986	17.597	17.004	1.00	4.8501E-02
987	9.999	15.357	7.00	5.4838E-04
988	17.649	17.006	2.00	4.8445E-02
989	15.839	13.561	4.00	2.3578E-03
990	15.892	13.562	4.00	2.3892E-03
991	15.941	13.557	4.00	2.4020E-03
992	18.792	16.910	6.00	3.9852E-02
993	19.192	16.912	3.00	3.6307E-02
994	19.043	16.912	8.00	3.7658E-02
995	11.693	14.753	2.00	1.2573E-03
996	19.096	16.911	7.00	3.7170E-02
997	17.947	17.000	2.00	4.6931E-02
998	15.618	13.553	8.00	2.2166E-03
999	15.370	13.551	12.00	2.0568E-03

Moderate
Aimpoint (49.006, 10.144)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
977	9.723	15.287	10.00	6.6123E-04
978	19.336	16.911	2.00	2.3107E-02
979	10.298	15.004	2.00	9.0386E-04
980	19.390	16.905	2.00	2.2690E-02
981	18.972	16.996	6.00	2.6093E-02
982	16.198	13.556	2.00	4.9564E-03
983	10.044	14.609	1.00	4.7547E-04
984	18.538	16.909	2.00	2.8911E-02
985	18.587	16.905	2.00	2.8547E-02
986	17.597	17.004	1.00	3.4385E-02
987	9.999	15.357	7.00	8.7152E-04
988	17.649	17.006	2.00	3.4235E-02
989	15.839	13.561	4.00	4.5432E-03
990	15.892	13.562	4.00	4.6144E-03
991	15.941	13.557	4.00	4.6421E-03
992	18.792	16.910	6.00	2.7097E-02
993	19.192	16.912	3.00	2.4181E-02
994	19.043	16.912	8.00	2.5279E-02
995	11.693	14.753	2.00	2.1937E-03
996	19.096	16.911	7.00	2.4886E-02
997	17.947	17.000	2.00	3.2711E-02
998	15.618	13.553	8.00	4.3385E-03
999	15.370	13.551	12.00	4.1074E-03

Light
Aimpoint (48.919, 9.652)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
995	11.693	14.753	2.00	1.9233E-03
996	19.096	16.911	7.00	1.3923E-02
997	17.947	17.000	2.00	1.8879E-02
998	15.618	13.553	8.00	4.2621E-03
999	15.370	13.551	12.00	4.0276E-03

Table J-1.2
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (45.240, 11.824)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	9.1585E-02
40	18.900	18.232	2.00	9.1517E-02
42	18.948	18.195	2.00	9.1087E-02
59	16.002	19.216	2.00	8.4120E-02
66	15.905	19.212	5.00	8.3111E-02
67	20.501	33.135	1.00	5.2130E-07
68	20.561	33.131	1.00	4.5626E-07
69	20.605	33.207	2.00	8.4594E-08
115	20.711	33.203	2.00	1.9365E-08
116	20.063	33.201	3.00	8.6879E-07
117	20.256	33.206	3.00	5.0441E-07
118	20.349	33.200	3.00	4.0431E-07
119	20.658	33.204	2.00	5.3811E-08
120	20.161	33.203	3.00	6.7721E-07
133	20.115	33.201	4.00	7.7178E-07
134	20.300	33.198	4.00	4.8563E-07
135	20.012	33.206	4.00	9.3240E-07
136	20.211	33.205	4.00	5.8109E-07
139	18.080	34.232	4.00	1.3321E-05
147	18.748	18.163	7.00	9.3094E-02
154	18.999	18.190	3.00	9.0587E-02
161	15.952	19.206	3.00	8.3596E-02
163	15.998	19.309	1.00	8.4133E-02
165	20.395	33.192	4.00	3.8529E-07
166	15.652	19.204	2.00	8.0414E-02
167	15.998	19.391	2.00	8.4185E-02
168	20.555	33.205	2.00	1.3861E-07
169	15.798	19.207	6.00	8.1994E-02
170	15.906	19.394	1.00	8.3250E-02
171	15.958	19.392	1.00	8.3778E-02
172	20.494	33.196	4.00	2.4373E-07
173	15.850	19.199	6.00	8.2530E-02
179	20.448	33.195	4.00	3.0237E-07
180	20.316	33.264	16.00	8.1495E-08
184	15.542	19.202	12.00	7.8991E-02
220	18.777	18.253	4.00	9.2715E-02
221	15.753	19.216	1.00	8.1532E-02
222	15.850	19.402	2.00	8.2684E-02
223	15.593	19.401	9.00	7.9757E-02
224	15.624	19.316	10.00	8.0110E-02
225	15.955	19.320	2.00	8.3699E-02
226	15.905	19.313	2.00	8.3181E-02
227	15.702	19.213	1.00	8.0996E-02
246	11.427	39.175	2.00	2.1753E-05
247	11.364	39.172	2.00	2.3300E-05
248	8.597	38.668	1.00	4.7873E-04
249	8.598	38.540	2.00	5.3820E-04
250	5.993	39.944	1.00	4.4107E-04
251	5.993	40.064	2.00	4.0239E-04
252	6.591	33.802	2.00	3.8087E-03
253	6.913	33.802	2.00	4.0604E-03
254	6.504	33.806	2.00	3.7413E-03
255	7.541	33.289	2.00	4.4324E-03
256	7.471	33.364	2.00	4.3846E-03
257	7.529	33.366	2.00	4.4321E-03
258	6.996	33.801	2.00	4.1216E-03
259	11.129	37.141	2.00	5.2109E-04
260	11.084	37.145	1.00	5.3320E-04
261	10.655	35.927	2.00	1.7552E-03
262	10.653	36.022	1.00	1.6581E-03
263	10.545	35.998	2.00	1.7528E-03
264	10.490	36.000	2.00	1.7851E-03
265	10.395	36.007	1.00	1.8335E-03
266	10.397	35.901	2.00	1.9469E-03
267	10.492	35.203	2.00	2.8290E-03
268	10.349	36.007	2.00	1.8606E-03
269	10.597	35.202	5.00	2.7464E-03
270	10.443	36.003	2.00	1.8095E-03
271	10.444	35.901	2.00	1.9190E-03
272	10.395	35.211	1.00	2.8958E-03
273	10.598	35.125	2.00	2.8503E-03
274	10.508	19.425	1.00	1.4298E-02
275	9.369	34.694	1.00	4.1417E-03
276	10.994	19.406	2.00	1.8487E-02
277	9.315	34.692	1.00	4.1649E-03
278	9.705	34.758	2.00	3.9169E-03

Moderate
Aimpoint (44.661, 11.418)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	4.2471E-02
40	18.900	18.232	2.00	4.2441E-02
42	18.948	18.195	2.00	4.2207E-02
59	16.002	19.216	2.00	4.3601E-02
66	15.905	19.212	5.00	4.3274E-02
147	18.748	18.163	7.00	4.3281E-02
154	18.999	18.190	3.00	4.1939E-02
161	15.952	19.206	3.00	4.3487E-02
163	15.998	19.309	1.00	4.3227E-02
166	15.652	19.204	2.00	4.2280E-02
167	15.998	19.391	2.00	4.2941E-02
169	15.798	19.207	6.00	4.2864E-02
170	15.906	19.394	1.00	4.2570E-02
171	15.958	19.392	1.00	4.2781E-02
173	15.850	19.199	6.00	4.3107E-02
184	15.542	19.202	12.00	4.1832E-02
220	18.777	18.253	4.00	4.3085E-02
221	15.753	19.216	1.00	4.2645E-02
222	15.850	19.402	2.00	4.2323E-02
223	15.593	19.401	9.00	4.1300E-02
224	15.624	19.316	10.00	4.1735E-02
225	15.955	19.320	2.00	4.3019E-02
226	15.905	19.313	2.00	4.2855E-02
227	15.702	19.213	1.00	4.2449E-02
246	11.427	39.175	2.00	1.9646E-07
247	11.364	39.172	2.00	2.9530E-07
248	8.597	38.668	1.00	9.5809E-05
249	8.598	38.540	2.00	1.1446E-04
250	5.993	39.944	1.00	9.6568E-05
251	5.993	40.064	2.00	7.9218E-05
252	6.591	33.802	2.00	2.1007E-03
253	6.913	33.802	2.00	2.1746E-03
254	6.504	33.806	2.00	2.0792E-03
255	7.541	33.289	2.00	2.4180E-03
256	7.471	33.364	2.00	2.3957E-03
257	7.529	33.366	2.00	2.4140E-03
258	6.996	33.801	2.00	2.1927E-03
259	11.129	37.141	2.00	9.5673E-05
260	11.084	37.145	1.00	9.9124E-05
261	10.655	35.927	2.00	4.7841E-04
262	10.653	36.022	1.00	4.3395E-04
263	10.545	35.998	2.00	4.7343E-04
264	10.490	36.000	2.00	4.8691E-04
265	10.395	36.007	1.00	5.0863E-04
266	10.397	35.901	2.00	5.6092E-04
267	10.492	35.203	2.00	8.8871E-04
268	10.349	36.007	2.00	5.2093E-04
269	10.597	35.202	5.00	8.5016E-04
270	10.443	36.003	2.00	4.9786E-04
271	10.444	35.901	2.00	5.4794E-04
272	10.395	35.211	1.00	9.1974E-04
273	10.598	35.125	2.00	9.0074E-04
274	10.508	19.425	1.00	9.8229E-03
275	9.369	34.694	1.00	1.6366E-03
276	10.994	19.406	2.00	1.2381E-02
277	9.315	34.692	1.00	1.6533E-03
278	9.705	34.758	2.00	1.4950E-03
279	10.350	35.915	3.00	5.6696E-04
280	10.307	35.919	2.00	5.7689E-04
282	17.696	17.960	2.00	4.7195E-02
284	17.741	17.997	2.00	4.7091E-02
285	17.693	18.039	2.00	4.7156E-02
288	10.784	19.424	5.00	1.1274E-02
291	10.308	35.206	1.00	9.5593E-04
292	10.367	35.207	1.00	9.3298E-04
293	10.336	35.206	1.00	9.4535E-04
336	8.197	40.210	5.00	9.4567E-06
337	8.112	40.213	3.00	1.0380E-05
344	10.598	36.002	6.00	4.5767E-04
345	10.593	35.911	4.00	5.0255E-04
346	10.905	37.218	3.00	1.0591E-04
347	11.287	37.208	3.00	7.5459E-05
348	6.546	33.808	8.00	2.0892E-03
349	6.953	33.803	8.00	2.1831E-03
350	10.439	35.215	3.00	9.0053E-04
351	10.542	35.211	2.00	8.6469E-04

Light
Aimpoint (44.314, 9.449)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	6.3441E-03
40	18.900	18.232	2.00	6.2696E-03
42	18.948	18.195	2.00	6.2488E-03
59	16.002	19.216	2.00	6.8956E-03
66	15.905	19.212	5.00	6.8744E-03
147	18.748	18.163	7.00	6.5380E-03
154	18.999	18.190	3.00	6.1895E-03
161	15.952	19.206	3.00	6.8974E-03
163	15.998	19.309	1.00	6.7974E-03
166	15.652	19.204	2.00	6.7928E-03
167	15.998	19.391	2.00	6.7065E-03
169	15.798	19.207	6.00	6.8422E-03
170	15.906	19.394	1.00	6.6745E-03
171	15.958	19.392	1.00	6.6930E-03
173	15.850	19.199	6.00	6.8694E-03
184	15.542	19.202	12.00	6.7543E-03
220	18.777	18.253	4.00	6.4027E-03
221	15.753	19.216	1.00	6.8165E-03
222	15.850	19.402	2.00	6.6480E-03
223	15.593	19.401	9.00	6.5654E-03
224	15.624	19.316	10.00	6.6647E-03
225	15.955	19.320	2.00	6.7719E-03
226	15.905	19.313	2.00	6.7632E-03
227	15.702	19.213	1.00	6.8014E-03
252	6.591	33.802	2.00	2.4655E-04
253	6.913	33.802	2.00	2.3455E-04
254	6.504	33.806	2.00	2.4924E-04
255	7.541	33.289	2.00	2.7403E-04
256	7.471	33.364	2.00	2.6671E-04
257	7.529	33.366	2.00	2.6450E-04
258	6.996	33.801	2.00	2.3143E-04
267	10.492	35.203	2.00	5.0034E-06
269	10.597	35.202	5.00	4.3235E-06
272	10.395	35.211	1.00	5.5946E-06
273	10.598	35.125	2.00	4.9052E-06
274	10.508	19.425	1.00	2.0232E-03
275	9.369	34.694	1.00	4.5133E-05
276	10.994	19.406	2.00	2.4875E-03
277	9.315	34.692	1.00	4.7079E-05
278	9.705	34.758	2.00	3.0686E-05
282	17.696	17.960	2.00	7.8676E-03
284	17.741	17.997	2.00	7.7909E-03
285	17.693	18.039	2.00	7.7845E-03
288	10.784	19.424	5.00	2.2859E-03
291	10.308	35.206	1.00	6.2678E-06
292	10.367	35.207	1.00	5.8314E-06
293	10.336	35.206	1.00	6.0639E-06
348	6.546	33.808	8.00	2.4754E-04
349	6.953	33.803	8.00	2.3288E-04
350	10.439	35.215	3.00	5.2533E-06
351	10.542	35.211	2.00	4.6047E-06
352	9.847	34.756	2.00	2.6879E-05
353	9.795	34.854	3.00	2.2880E-05
354	9.400	34.859	3.00	3.4518E-05
355	9.202	34.854	3.00	4.1100E-05
356	9.597	34.855	3.00	2.8702E-05
357	9.958	34.753	2.00	2.4499E-05
358	9.902	34.755	2.00	2.5665E-05
368	9.151	34.844	6.00	4.3374E-05
369	9.245	34.850	4.00	3.9959E-05
370	9.849	34.846	4.00	2.2102E-05
371	9.454	34.847	4.00	3.3534E-05
372	9.657	34.844	4.00	2.7501E-05
373	9.654	34.760	2.00	3.2167E-05
396	7.343	34.892	4.00	1.0298E-04
401	10.488	34.904	4.00	7.6923E-06
403	17.533	17.964	7.00	7.9951E-03
408	7.498	33.193	2.00	2.8777E-04
409	7.495	33.301	3.00	2.7397E-04
410	7.348	33.199	2.00	2.9140E-04
411	7.593	33.198	2.00	2.8424E-04
412	7.544	33.193	2.00	2.8639E-04
413	7.449	33.194	2.00	2.8910E-04
414	7.397	33.194	2.00	2.9062E-04
415	10.934	19.408	2.00	2.4310E-03
416	10.830	19.411	4.00	2.3327E-03

Table J-1.2
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (45.240, 11.824)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
279	10.350	35.915	3.00	1.9597E-03
280	10.307	35.919	2.00	1.9809E-03
282	17.696	17.960	2.00	9.1339E-02
284	17.741	17.997	2.00	9.1964E-02
285	17.693	18.039	2.00	9.2198E-02
288	10.784	19.424	5.00	1.6476E-02
289	13.798	38.540	1.00	5.1523E-07
290	13.796	38.660	2.00	4.5880E-07
291	10.308	35.206	1.00	2.9590E-03
292	10.367	35.207	1.00	2.9230E-03
293	10.336	35.206	1.00	2.9426E-03
308	8.260	42.310	3.00	1.6923E-07
310	8.096	42.406	9.00	3.6574E-07
311	8.199	42.405	9.00	2.2561E-07
312	8.306	42.409	4.00	9.3226E-08
336	8.197	40.210	5.00	1.0029E-04
337	8.112	40.213	3.00	1.0662E-04
344	10.598	36.002	6.00	1.7143E-03
345	10.593	35.911	4.00	1.8127E-03
346	10.905	37.218	3.00	5.4526E-04
347	11.287	37.208	3.00	4.3244E-04
348	6.546	33.808	8.00	3.7754E-03
349	6.953	33.803	8.00	4.0905E-03
350	10.439	35.215	3.00	2.8549E-03
351	10.542	35.211	2.00	2.7780E-03
352	9.847	34.756	2.00	3.8562E-03
353	9.795	34.854	3.00	3.7414E-03
354	9.400	34.859	3.00	3.9155E-03
355	9.202	34.854	3.00	4.0061E-03
356	9.597	34.855	3.00	3.8327E-03
357	9.958	34.753	2.00	3.8094E-03
358	9.902	34.755	2.00	3.8324E-03
367	10.312	36.012	2.00	1.8770E-03
368	9.151	34.844	6.00	4.0392E-03
369	9.245	34.850	4.00	3.9931E-03
370	9.849	34.846	4.00	3.7268E-03
371	9.454	34.847	4.00	3.9075E-03
372	9.657	34.844	4.00	3.8201E-03
373	9.654	34.760	2.00	3.9365E-03
374	8.159	40.133	4.00	1.1976E-04
375	5.995	40.009	2.00	4.1987E-04
376	8.601	38.608	2.00	4.9873E-04
377	13.799	38.606	2.00	4.8266E-07
396	7.343	34.892	4.00	4.1000E-03
397	6.245	42.315	4.00	8.3364E-06
401	10.488	34.904	4.00	3.2572E-03
403	17.533	17.964	7.00	9.0587E-02
404	8.632	38.599	1.00	4.9474E-04
405	6.029	40.000	1.00	4.1833E-04
406	8.557	38.597	2.00	5.1377E-04
407	5.956	39.995	2.00	4.2949E-04
408	7.498	33.193	2.00	4.3845E-03
409	7.495	33.301	3.00	4.3956E-03
410	7.348	33.199	2.00	4.2545E-03
411	7.593	33.198	2.00	4.4669E-03
412	7.544	33.193	2.00	4.4242E-03
413	7.449	33.194	2.00	4.3421E-03
414	7.397	33.194	2.00	4.2967E-03
415	10.934	19.408	2.00	1.7871E-02
416	10.830	19.411	4.00	1.6817E-02
417	10.539	19.417	1.00	1.4528E-02
418	10.002	34.741	2.00	3.8065E-03
419	9.449	34.744	6.00	4.0446E-03
420	9.594	34.747	3.00	3.9801E-03
421	9.500	34.743	5.00	4.0250E-03
422	9.550	34.743	4.00	4.0041E-03
423	9.746	34.743	5.00	3.9198E-03
424	9.999	34.841	2.00	3.6607E-03
425	9.094	34.839	2.00	4.0682E-03
426	17.792	17.981	3.00	9.2034E-02
428	10.680	19.415	1.00	1.5635E-02
429	9.319	34.836	4.00	3.9797E-03
430	9.524	34.841	4.00	3.8844E-03
431	9.718	34.838	4.00	3.8001E-03
432	9.924	34.837	4.00	3.7034E-03
433	10.303	19.491	12.00	1.2790E-02

Moderate
Aimpoint (44.661, 11.418)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
352	9.847	34.756	2.00	1.4473E-03
353	9.795	34.854	3.00	1.3996E-03
354	9.400	34.859	3.00	1.5127E-03
355	9.202	34.854	3.00	1.5734E-03
356	9.597	34.855	3.00	1.4577E-03
357	9.958	34.753	2.00	1.4037E-03
358	9.902	34.755	2.00	1.4253E-03
367	10.312	36.012	2.00	5.2833E-04
368	9.151	34.844	6.00	1.5949E-03
369	9.245	34.850	4.00	1.5638E-03
370	9.849	34.846	4.00	1.3838E-03
371	9.454	34.847	4.00	1.5053E-03
372	9.657	34.844	4.00	1.4478E-03
373	9.654	34.760	2.00	1.5085E-03
374	8.159	40.133	4.00	1.1578E-05
375	5.995	40.009	2.00	8.7081E-05
376	8.601	38.608	2.00	1.0430E-04
396	7.343	34.892	4.00	1.8821E-03
401	10.488	34.904	4.00	1.0892E-03
403	17.533	17.964	7.00	4.7483E-02
404	8.632	38.599	1.00	1.0306E-04
405	6.029	40.000	1.00	8.6544E-05
406	8.557	38.597	2.00	1.0955E-04
407	5.956	39.995	2.00	9.1232E-05
408	7.498	33.193	2.00	2.4043E-03
409	7.495	33.301	3.00	2.4031E-03
410	7.348	33.199	2.00	2.3524E-03
411	7.593	33.198	2.00	2.4364E-03
412	7.544	33.193	2.00	2.4200E-03
413	7.449	33.194	2.00	2.3875E-03
414	7.397	33.194	2.00	2.3694E-03
415	10.934	19.408	2.00	1.2063E-02
416	10.830	19.411	4.00	1.1514E-02
417	10.539	19.417	1.00	9.9846E-03
418	10.002	34.741	2.00	1.3939E-03
419	9.449	34.744	6.00	1.5789E-03
420	9.594	34.747	3.00	1.5351E-03
421	9.500	34.743	5.00	1.5650E-03
422	9.550	34.743	4.00	1.5506E-03
423	9.746	34.743	5.00	1.4938E-03
424	9.999	34.841	2.00	1.3264E-03
425	9.094	34.839	2.00	1.6145E-03
426	17.792	17.981	3.00	4.7006E-02
428	10.680	19.415	1.00	1.0725E-02
429	9.319	34.836	4.00	1.5522E-03
430	9.524	34.841	4.00	1.4891E-03
431	9.718	34.838	4.00	1.4340E-03
432	9.924	34.837	4.00	1.3595E-03
433	10.303	19.491	12.00	8.7972E-03
434	10.899	19.599	4.00	1.1925E-02
435	10.142	19.505	2.00	8.1473E-03
436	9.398	34.746	1.00	1.5921E-03
437	10.737	19.413	1.00	1.1024E-02
438	9.347	34.743	1.00	1.6086E-03
439	9.291	34.746	1.00	1.6224E-03
440	9.241	34.744	2.00	1.6379E-03
441	10.876	19.412	1.00	1.1758E-02
442	10.519	35.124	2.00	9.3122E-04
445	11.396	39.192	2.00	1.3996E-07
449	10.139	35.972	2.00	5.9644E-04
452	6.691	34.005	5.00	2.0998E-03
453	6.594	33.998	5.00	2.0810E-03
454	6.492	34.000	5.00	2.0596E-03
455	6.396	34.000	5.00	2.0387E-03
456	7.099	33.999	5.00	2.1764E-03
457	6.895	33.999	5.00	2.1398E-03
458	6.998	33.999	5.00	2.1586E-03
459	6.795	34.002	5.00	2.1205E-03
460	10.998	37.310	4.00	8.6767E-05
461	11.194	37.313	4.00	7.1365E-05
462	10.901	37.311	4.00	9.4407E-05
463	11.290	37.311	4.00	6.4518E-05
464	10.798	37.311	4.00	1.0287E-04
465	11.394	37.314	4.00	5.6791E-05
470	6.894	33.898	4.00	2.1551E-03
471	6.689	33.899	4.00	2.1119E-03

Light
Aimpoint (44.314, 9.449)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
417	10.539	19.417	1.00	2.0546E-03
418	10.002	34.741	2.00	2.4107E-05
419	9.449	34.744	6.00	3.9602E-05
420	9.594	34.747	3.00	3.4768E-05
421	9.500	34.743	5.00	3.8004E-05
422	9.550	34.743	4.00	3.6394E-05
423	9.746	34.743	5.00	3.0212E-05
424	9.999	34.841	2.00	1.9235E-05
425	9.094	34.839	2.00	4.5560E-05
426	17.792	17.981	3.00	7.7668E-03
428	10.680	19.415	1.00	2.1893E-03
429	9.319	34.836	4.00	3.8430E-05
430	9.524	34.841	4.00	3.1712E-05
431	9.718	34.838	4.00	2.6001E-05
432	9.924	34.837	4.00	2.0985E-05
433	10.303	19.491	12.00	1.8211E-03
434	10.899	19.599	4.00	2.3375E-03
435	10.142	19.505	2.00	1.6967E-03
436	9.398	34.746	1.00	4.1155E-05
437	10.737	19.413	1.00	2.2440E-03
438	9.347	34.743	1.00	4.3011E-05
439	9.291	34.746	1.00	4.4696E-05
440	9.241	34.744	2.00	4.6492E-05
441	10.876	19.412	1.00	2.3757E-03
442	10.519	35.124	2.00	5.4849E-06
452	6.691	34.005	5.00	2.2121E-04
453	6.594	33.998	5.00	2.2596E-04
454	6.492	34.000	5.00	2.2992E-04
455	6.396	34.000	5.00	2.3363E-04
456	7.099	33.999	5.00	2.0508E-04
457	6.895	33.999	5.00	2.1349E-04
458	6.998	33.999	5.00	2.0924E-04
459	6.795	34.002	5.00	2.1727E-04
470	6.894	33.898	4.00	2.2466E-04
471	6.689	33.899	4.00	2.3270E-04
472	6.593	33.896	4.00	2.3670E-04
473	6.490	33.893	4.00	2.4089E-04
474	6.395	33.892	4.00	2.4448E-04
475	7.098	33.899	4.00	2.1618E-04
477	7.000	33.899	4.00	2.2021E-04
478	6.794	33.899	4.00	2.2857E-04
479	17.571	18.054	4.00	7.8677E-03
480	10.628	19.424	1.00	2.1378E-03
481	10.584	19.424	1.00	2.0959E-03
482	10.901	19.512	8.00	2.3669E-03
483	10.709	19.515	4.00	2.1884E-03
484	10.498	19.606	5.00	1.9666E-03
485	10.531	19.509	4.00	2.0241E-03
486	10.713	19.620	4.00	2.1609E-03
487	9.791	34.749	1.00	2.8565E-05
488	10.392	35.134	4.00	6.3550E-06
489	10.439	35.132	3.00	6.0140E-06
490	10.400	35.010	3.00	7.4322E-06
491	10.597	35.018	14.00	5.6967E-06
492	19.800	28.015	4.00	7.0782E-06
493	19.703	28.010	4.00	9.5556E-06
494	19.604	28.009	4.00	1.2182E-05
495	19.401	28.008	4.00	1.8010E-05
496	19.304	28.008	4.00	2.0997E-05
497	19.200	28.005	4.00	2.4461E-05
498	19.110	28.004	4.00	2.7671E-05
499	10.008	26.009	4.00	7.5448E-04
500	9.802	26.009	4.00	6.9285E-04
501	9.695	26.007	4.00	6.6411E-04
502	9.900	26.010	4.00	7.2065E-04
503	19.730	27.915	4.00	1.0255E-05
504	18.916	27.909	4.00	3.9770E-05
505	19.895	28.013	4.00	4.8825E-06
506	19.740	24.595	2.00	6.0758E-04
507	18.109	24.003	2.00	1.7901E-03
508	12.495	19.399	5.00	4.0770E-03
509	19.643	24.526	2.00	6.7120E-04
510	19.854	24.626	2.00	5.5418E-04
511	19.855	24.555	1.00	5.7940E-04
512	19.692	24.607	2.00	6.2092E-04
513	19.598	24.528	2.00	6.8803E-04

Table J-1.2
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (45.240, 11.824)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
434	10.899	19.599	4.00	1.7681E-02
435	10.142	19.505	2.00	1.1552E-02
436	9.398	34.746	1.00	4.0627E-03
437	10.737	19.413	1.00	1.6082E-02
438	9.347	34.743	1.00	4.0870E-03
439	9.291	34.746	1.00	4.1052E-03
440	9.241	34.744	2.00	4.1272E-03
441	10.876	19.412	1.00	1.7280E-02
442	10.519	35.124	2.00	2.9153E-03
443	13.757	38.595	1.00	5.4266E-07
444	13.837	38.595	2.00	4.3950E-07
445	11.396	39.192	2.00	2.1859E-05
449	10.139	35.972	2.00	2.0231E-03
452	6.691	34.005	5.00	3.9668E-03
453	6.594	33.998	5.00	3.8892E-03
454	6.492	34.000	5.00	3.8110E-03
455	6.396	34.000	5.00	3.7363E-03
456	7.099	33.999	5.00	4.2517E-03
457	6.895	33.999	5.00	4.1208E-03
458	6.998	33.999	5.00	4.1921E-03
459	6.795	34.002	5.00	4.0455E-03
460	10.998	37.310	4.00	4.5735E-04
461	11.194	37.313	4.00	3.9786E-04
462	10.901	37.311	4.00	4.8615E-04
463	11.290	37.311	4.00	3.7311E-04
464	10.798	37.311	4.00	5.1807E-04
465	11.394	37.314	4.00	3.4887E-04
470	6.894	33.898	4.00	4.0822E-03
471	6.689	33.899	4.00	3.9237E-03
472	6.593	33.896	4.00	3.8476E-03
473	6.490	33.893	4.00	3.7656E-03
474	6.395	33.892	4.00	3.6903E-03
475	7.098	33.899	4.00	4.2269E-03
477	7.000	33.899	4.00	4.1581E-03
478	6.794	33.899	4.00	4.0054E-03
479	17.571	18.054	4.00	9.1779E-02
480	10.628	19.424	1.00	1.5240E-02
481	10.584	19.424	1.00	1.4894E-02
482	10.901	19.512	8.00	1.7692E-02
483	10.709	19.515	4.00	1.6048E-02
484	10.498	19.606	5.00	1.4462E-02
485	10.531	19.509	4.00	1.4615E-02
486	10.713	19.620	4.00	1.6151E-02
487	9.791	34.749	1.00	3.8914E-03
488	10.392	35.134	4.00	3.0043E-03
489	10.439	35.132	3.00	2.9690E-03
490	10.400	35.010	3.00	3.1705E-03
491	10.597	35.018	14.00	2.9963E-03
492	19.800	28.015	4.00	5.3824E-03
493	19.703	28.010	4.00	5.7086E-03
494	19.604	28.009	4.00	6.0345E-03
495	19.401	28.008	4.00	6.7167E-03
496	19.304	28.008	4.00	7.0469E-03
497	19.200	28.005	4.00	7.4182E-03
498	19.110	28.004	4.00	7.7369E-03
499	10.008	26.009	4.00	6.0611E-03
500	9.802	26.009	4.00	5.3883E-03
501	9.695	26.007	4.00	5.0388E-03
502	9.900	26.010	4.00	5.7082E-03
503	19.730	27.915	4.00	5.9671E-03
504	18.916	27.909	4.00	8.8602E-03
505	19.895	28.013	4.00	5.0920E-03
506	19.740	24.595	2.00	2.7880E-02
507	18.109	24.003	2.00	4.3542E-02
508	12.495	19.399	5.00	3.5984E-02
509	19.643	24.526	2.00	2.9157E-02
510	19.854	24.626	2.00	2.6792E-02
511	19.855	24.555	1.00	2.7360E-02
512	19.692	24.607	2.00	2.8135E-02
513	19.598	24.528	2.00	2.9473E-02
514	18.007	24.004	1.00	4.3816E-02
515	19.549	24.597	2.00	2.9269E-02
516	19.598	24.595	1.00	2.8924E-02
517	16.593	22.938	2.00	5.4739E-02
518	12.795	19.401	1.00	4.0219E-02
519	16.235	22.881	1.00	5.4432E-02

Moderate
Aimpoint (44.661, 11.418)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
472	6.593	33.896	4.00	2.0911E-03
473	6.490	33.893	4.00	2.0680E-03
474	6.395	33.892	4.00	2.0459E-03
475	7.098	33.899	4.00	2.1951E-03
477	7.000	33.899	4.00	2.1761E-03
478	6.794	33.899	4.00	2.1342E-03
479	17.571	18.054	4.00	4.7378E-02
480	10.628	19.424	1.00	1.0453E-02
481	10.584	19.424	1.00	1.0221E-02
482	10.901	19.512	8.00	1.1915E-02
483	10.709	19.515	4.00	1.0895E-02
484	10.498	19.606	5.00	9.7860E-03
485	10.531	19.509	4.00	9.9518E-03
486	10.713	19.620	4.00	1.0933E-02
487	9.791	34.749	1.00	1.4753E-03
488	10.392	35.134	4.00	9.7272E-04
489	10.439	35.132	3.00	9.5620E-04
490	10.400	35.010	3.00	1.0529E-03
491	10.597	35.018	14.00	9.7171E-04
492	19.800	28.015	4.00	1.2266E-03
493	19.703	28.010	4.00	1.3338E-03
494	19.604	28.009	4.00	1.4515E-03
495	19.401	28.008	4.00	1.7080E-03
496	19.304	28.008	4.00	1.8331E-03
497	19.200	28.005	4.00	1.9754E-03
498	19.110	28.004	4.00	2.0999E-03
499	10.008	26.009	4.00	3.8984E-03
500	9.802	26.009	4.00	3.5029E-03
501	9.695	26.007	4.00	3.3341E-03
502	9.900	26.010	4.00	3.6742E-03
503	19.730	27.915	4.00	1.4426E-03
504	18.916	27.909	4.00	2.5682E-03
505	19.895	28.013	4.00	1.1286E-03
506	19.740	24.595	2.00	1.0001E-02
507	18.109	24.003	2.00	1.8385E-02
508	12.495	19.399	5.00	2.2170E-02
509	19.643	24.526	2.00	1.0647E-02
510	19.854	24.626	2.00	9.4394E-03
511	19.855	24.555	1.00	9.6956E-03
512	19.692	24.607	2.00	1.0146E-02
513	19.598	24.528	2.00	1.0820E-02
514	18.007	24.004	1.00	1.8669E-02
515	19.549	24.597	2.00	1.0752E-02
516	19.598	24.595	1.00	1.0564E-02
517	16.593	22.938	2.00	2.5830E-02
518	12.795	19.401	1.00	2.4321E-02
519	16.235	22.881	1.00	2.5929E-02
520	16.298	22.879	1.00	2.5969E-02
521	12.999	19.402	2.00	2.5832E-02
522	18.603	29.041	2.00	1.1904E-03
523	18.604	28.948	2.00	1.3092E-03
524	18.297	18.033	2.00	4.5681E-02
525	18.296	17.953	2.00	4.5735E-02
526	18.347	17.998	2.00	4.5446E-02
527	22.263	25.840	2.00	9.4724E-04
528	22.309	25.843	1.00	9.0242E-04
529	12.419	23.835	2.00	1.2873E-02
530	12.505	23.827	2.00	1.3202E-02
531	12.816	23.833	2.00	1.4313E-02
532	12.902	23.829	2.00	1.4627E-02
533	11.899	23.292	2.00	1.1781E-02
534	11.910	23.358	2.00	1.1718E-02
535	11.983	23.357	2.00	1.2018E-02
536	21.399	26.009	1.00	1.7580E-03
537	21.395	25.895	2.00	1.9489E-03
538	19.362	25.995	2.00	6.4658E-03
539	19.426	25.990	2.00	6.2980E-03
540	16.793	26.005	1.00	1.2591E-02
541	16.793	25.881	2.00	1.3090E-02
542	9.000	24.005	1.00	2.8036E-03
543	8.999	24.119	2.00	2.7608E-03
544	14.356	28.099	2.00	7.8032E-03
545	14.394	28.098	2.00	7.7970E-03
546	19.549	24.524	3.00	1.1033E-02
547	18.194	23.907	2.00	1.8567E-02
548	18.195	24.003	5.00	1.8141E-02

Light
Aimpoint (44.314, 9.449)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
514	18.007	24.004	1.00	1.8459E-03
515	19.549	24.597	2.00	6.7916E-04
516	19.598	24.595	1.00	6.6120E-04
517	16.593	22.938	2.00	3.3568E-03
518	12.795	19.401	1.00	4.3970E-03
519	16.235	22.881	1.00	3.4660E-03
520	16.298	22.879	1.00	3.4574E-03
521	12.999	19.402	2.00	4.6095E-03
522	18.603	29.041	2.00	4.0451E-06
523	18.604	28.948	2.00	4.9848E-06
524	18.297	18.033	2.00	7.2551E-03
525	18.296	17.953	2.00	7.3388E-03
526	18.347	17.998	2.00	7.2274E-03
527	22.263	25.840	2.00	7.6784E-06
528	22.309	25.843	1.00	6.9839E-06
529	12.419	23.835	2.00	2.0479E-03
530	12.505	23.827	2.00	2.0911E-03
531	12.816	23.833	2.00	2.2285E-03
532	12.902	23.829	2.00	2.2648E-03
533	11.899	23.292	2.00	1.9489E-03
534	11.910	23.358	2.00	1.9358E-03
535	11.983	23.357	2.00	1.9764E-03
536	21.399	26.009	1.00	2.3705E-05
537	21.395	25.895	2.00	2.8062E-05
538	19.362	25.995	2.00	2.4934E-04
539	19.426	25.990	2.00	2.3547E-04
540	16.793	26.005	1.00	1.0345E-03
541	16.793	25.881	2.00	1.1008E-03
542	9.000	24.005	1.00	5.2302E-04
543	8.999	24.119	2.00	5.1712E-04
544	14.356	28.099	2.00	7.0116E-04
545	14.394	28.098	2.00	6.9450E-04
546	19.549	24.524	3.00	7.0898E-04
547	18.194	23.907	2.00	1.8127E-03
548	18.195	24.003	5.00	1.7425E-03
549	19.642	24.595	2.00	6.4446E-04
550	17.921	24.011	1.00	1.8887E-03
551	17.953	24.010	1.00	1.8716E-03
552	17.984	24.006	1.00	1.8573E-03
566	18.896	28.003	9.00	3.6108E-05
567	18.792	28.006	4.00	4.0297E-05
568	18.698	28.005	9.00	4.4427E-05
569	18.591	28.007	9.00	4.9116E-05
570	16.849	27.921	3.00	2.6613E-04
571	16.373	27.920	3.00	3.5677E-04
572	17.502	28.010	9.00	1.4897E-04
573	17.394	28.011	4.00	1.6153E-04
574	17.295	28.008	9.00	1.7555E-04
575	17.196	28.011	9.00	1.8899E-04
576	16.999	28.008	9.00	2.1884E-04
577	16.891	28.005	4.00	2.3607E-04
578	16.792	28.007	9.00	2.5082E-04
579	16.699	28.004	9.00	2.6699E-04
580	16.495	28.006	9.00	3.0660E-04
581	16.394	28.009	4.00	3.2585E-04
582	16.290	28.015	9.00	3.4493E-04
583	16.196	28.010	9.00	3.6549E-04
584	9.325	25.906	3.00	5.6431E-04
585	8.911	25.905	3.00	4.5481E-04
586	9.496	26.011	9.00	6.1024E-04
587	9.392	26.009	4.00	5.8198E-04
588	9.297	26.006	9.00	5.5606E-04
589	9.197	26.004	9.00	5.2866E-04
590	9.003	26.012	9.00	4.7740E-04
591	8.898	26.006	4.00	4.5278E-04
592	8.795	26.012	9.00	4.2874E-04
593	8.686	26.009	9.00	4.0318E-04
597	9.898	28.997	5.00	6.7896E-04
598	9.956	28.928	5.00	6.8787E-04
599	10.308	28.998	5.00	7.2392E-04
600	10.203	28.998	5.00	7.1282E-04
601	10.260	28.932	5.00	7.2250E-04
602	9.995	29.002	5.00	6.8983E-04
603	19.799	24.606	6.00	5.8158E-04
604	22.504	25.918	3.00	3.8182E-06
605	22.106	25.906	3.00	8.9854E-06

Table J-1.2
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (45.240, 11.824)					Moderate Aimpoint (44.661, 11.418)					Light Aimpoint (44.314, 9.449)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
520	16.298	22.879	1.00	5.4715E-02	549	19.642	24.595	2.00	1.0389E-02	606	12.460	23.842	8.00	2.0648E-03
521	12.999	19.402	2.00	4.3106E-02	550	17.921	24.011	1.00	1.8882E-02	607	12.857	23.843	8.00	2.2413E-03
522	18.603	29.041	2.00	5.0391E-03	551	17.953	24.010	1.00	1.8796E-02	608	18.150	24.013	2.00	1.7601E-03
523	18.604	28.948	2.00	5.3444E-03	552	17.984	24.006	1.00	1.8726E-02	609	19.796	24.536	4.00	6.0850E-04
524	18.297	18.033	2.00	9.2801E-02	553	21.448	28.530	3.00	1.2636E-04	610	18.058	24.013	3.00	1.8110E-03
525	18.296	17.953	2.00	9.1906E-02	554	22.592	28.608	9.00	2.1701E-05	611	16.692	23.013	3.00	3.2658E-03
526	18.347	17.998	2.00	9.2364E-02	555	22.490	28.608	4.00	2.5440E-05	612	16.746	22.942	2.00	3.3051E-03
527	22.263	25.840	2.00	4.3337E-03	556	22.395	28.610	9.00	3.0218E-05	613	16.797	22.945	2.00	3.2837E-03
528	22.309	25.843	1.00	4.1685E-03	557	22.291	28.610	9.00	3.5749E-05	614	16.850	22.948	2.00	3.2614E-03
529	12.419	23.835	2.00	2.2727E-02	558	22.098	28.610	9.00	4.6635E-05	615	16.101	23.000	3.00	3.3916E-03
530	12.505	23.827	2.00	2.3434E-02	559	21.996	28.605	4.00	5.3034E-05	616	16.299	23.015	3.00	3.3450E-03
531	12.816	23.833	2.00	2.5873E-02	560	21.900	28.606	9.00	5.8921E-05	617	16.494	23.007	3.00	3.3162E-03
532	12.902	23.829	2.00	2.6561E-02	561	21.782	28.607	9.00	6.6433E-05	618	16.642	23.012	4.00	3.2840E-03
533	11.899	23.292	2.00	2.0393E-02	562	21.586	28.605	9.00	9.2727E-05	619	16.849	23.009	4.00	3.2102E-03
534	11.910	23.358	2.00	2.0297E-02	563	21.490	28.608	4.00	1.1074E-04	620	16.549	22.933	2.00	3.3690E-03
535	11.983	23.357	2.00	2.0873E-02	564	21.392	28.609	9.00	1.2976E-04	621	18.699	29.056	8.00	3.4699E-06
536	21.399	26.009	1.00	7.2731E-03	565	21.297	28.609	9.00	1.4878E-04	622	18.700	28.951	8.00	4.4637E-06
537	21.395	25.895	2.00	7.7266E-03	566	18.896	28.003	9.00	2.4060E-03	623	18.803	29.056	8.00	3.0406E-06
538	19.362	25.995	2.00	1.9356E-02	567	18.792	28.006	4.00	2.5510E-03	624	18.800	28.952	8.00	3.9686E-06
539	19.426	25.990	2.00	1.8975E-02	568	18.698	28.005	9.00	2.6918E-03	625	18.895	29.057	8.00	2.6754E-06
540	16.793	26.005	1.00	2.9757E-02	569	18.591	28.007	9.00	2.8475E-03	626	18.894	28.945	8.00	3.5912E-06
541	16.793	25.881	2.00	3.0728E-02	570	16.849	27.921	3.00	6.0090E-03	627	19.005	29.055	2.00	2.2928E-06
542	9.000	24.005	1.00	4.0732E-03	571	16.373	27.920	3.00	6.6813E-03	628	19.003	28.949	2.00	3.0825E-06
543	8.999	24.119	2.00	4.0201E-03	572	17.502	28.010	9.00	4.6746E-03	629	19.193	29.006	3.00	1.9821E-06
544	14.356	28.099	2.00	1.7106E-02	573	17.394	28.011	4.00	4.8510E-03	631	21.401	25.959	2.00	2.5520E-05
545	14.394	28.098	2.00	1.7141E-02	574	17.295	28.008	9.00	5.0237E-03	632	16.794	25.948	2.00	1.0647E-03
546	19.549	24.524	3.00	2.9868E-02	575	17.196	28.011	9.00	5.1811E-03	633	9.003	24.067	2.00	5.2091E-04
547	18.194	23.907	2.00	4.4021E-02	576	16.999	28.008	9.00	5.5198E-03	634	14.486	28.839	4.00	4.4614E-04
548	18.195	24.003	5.00	4.3166E-02	577	16.891	28.005	4.00	5.7103E-03	635	13.851	28.915	3.00	5.3415E-04
549	19.642	24.595	2.00	2.8600E-02	578	16.792	28.007	9.00	5.8726E-03	636	14.853	28.922	3.00	3.6048E-04
550	17.921	24.011	1.00	4.3988E-02	579	16.699	28.004	9.00	6.0318E-03	637	14.327	28.917	3.00	4.5191E-04
551	17.953	24.010	1.00	4.3910E-02	580	16.495	28.006	9.00	6.2900E-03	638	16.050	23.000	6.00	3.4002E-03
552	17.984	24.006	1.00	4.3861E-02	581	16.394	28.009	4.00	6.4112E-03	639	16.241	23.016	4.00	3.3545E-03
553	21.448	28.530	3.00	9.6174E-04	582	16.290	28.015	9.00	6.5274E-03	640	16.446	23.003	4.00	3.3284E-03
554	22.592	28.608	9.00	2.2853E-04	583	16.196	28.010	9.00	6.6600E-03	641	14.697	29.012	4.00	3.6275E-04
555	22.490	28.608	4.00	2.5627E-04	584	9.325	25.906	3.00	2.7680E-03	642	14.497	29.005	4.00	3.9867E-04
556	22.395	28.610	9.00	2.8226E-04	585	8.911	25.905	3.00	2.1540E-03	643	14.397	29.006	4.00	4.1533E-04
557	22.291	28.610	9.00	3.1278E-04	586	9.496	26.011	9.00	3.0173E-03	644	14.295	29.014	4.00	4.3031E-04
558	22.098	28.610	9.00	4.0923E-04	587	9.392	26.009	4.00	2.8522E-03	645	14.193	29.009	4.00	4.4896E-04
559	21.996	28.605	4.00	4.8145E-04	588	9.297	26.006	9.00	2.7013E-03	646	14.000	29.008	4.00	4.8207E-04
560	21.900	28.606	9.00	5.4851E-04	589	9.197	26.004	9.00	2.5418E-03	647	13.910	29.002	4.00	4.9917E-04
561	21.782	28.607	9.00	6.3373E-04	590	9.003	26.012	9.00	2.2506E-03	648	13.802	29.011	4.00	5.1512E-04
562	21.586	28.605	9.00	7.8470E-04	591	8.898	26.006	4.00	2.1266E-03	649	13.698	29.008	4.00	5.3387E-04
563	21.490	28.608	4.00	8.5842E-04	592	8.795	26.012	9.00	2.0034E-03	650	15.002	28.999	4.00	3.1497E-04
564	21.392	28.609	9.00	9.3740E-04	593	8.686	26.009	9.00	1.8741E-03	651	14.906	29.008	4.00	3.2864E-04
565	21.297	28.609	9.00	1.0307E-03	594	21.294	28.215	3.00	2.6627E-04	652	14.799	29.006	4.00	3.4715E-04
566	18.896	28.003	9.00	8.5027E-03	595	21.351	28.210	5.00	2.4784E-04	653	11.009	29.807	3.00	6.2446E-04
567	18.792	28.006	4.00	8.8647E-03	596	21.971	28.519	3.00	6.0100E-05	654	11.011	29.702	3.00	6.4076E-04
568	18.698	28.005	9.00	9.2109E-03	597	9.898	28.997	5.00	3.4693E-03	655	18.499	29.000	8.00	5.3922E-06
569	18.591	28.007	9.00	9.5922E-03	598	9.956	28.928	5.00	3.5327E-03	656	17.757	23.952	4.00	2.0250E-03
570	16.849	27.921	3.00	1.6077E-02	599	10.308	28.998	5.00	3.9504E-03	657	9.201	25.784	4.00	5.3045E-04
571	16.373	27.920	3.00	1.7151E-02	600	10.203	28.998	5.00	3.8287E-03	658	18.138	17.962	7.00	7.5050E-03
572	17.502	28.010	9.00	1.3570E-02	601	10.260	28.932	5.00	3.8945E-03	659	21.433	25.945	1.00	2.5085E-05
573	17.394	28.011	4.00	1.3955E-02	602	9.995	29.002	5.00	3.5848E-03	660	21.362	25.950	2.00	2.7024E-05
574	17.295	28.008	9.00	1.4333E-02	603	19.799	24.606	6.00	9.7283E-03	661	11.945	23.287	3.00	1.9763E-03
575	17.196	28.011	9.00	1.4641E-02	604	22.504	25.918	3.00	6.8227E-04	662	16.562	22.997	4.00	3.3120E-03
576	16.999	28.008	9.00	1.5158E-02	605	22.106	25.906	3.00	1.0231E-03	663	16.365	22.998	4.00	3.3473E-03
577	16.891	28.005	4.00	1.5444E-02	606	12.460	23.842	8.00	1.3010E-02	664	16.164	22.999	4.00	3.3817E-03
578	16.792	28.007	9.00	1.5673E-02	607	12.857	23.843	8.00	1.4438E-02	665	18.125	23.910	2.00	1.8491E-03
579	16.699	28.004	9.00	1.5915E-02	608	18.150	24.013	2.00	1.8225E-02	666	12.931	19.598	4.00	4.4165E-03
580	16.495	28.006	9.00	1.6382E-02	609	19.796	24.536	4.00	9.9989E-03	667	12.317	19.491	12.00	3.8336E-03
581	16.394	28.009	4.00	1.6586E-02	610	18.058	24.013	3.00	1.8486E-02	668	11.795	23.199	2.00	1.9167E-03
582	16.290	28.015	9.00	1.6730E-02	611	16.692	23.013	3.00	2.5461E-02	669	11.842	23.201	2.00	1.9429E-03
583	16.196	28.010	9.00	1.6917E-02	612	16.746	22.942	2.00	2.5723E-02	670	11.895	23.199	2.00	1.9740E-03
584	9.325	25.906	3.00	4.0763E-03	613	16.797	22.945	2.00	2.5659E-02	671	11.946	23.198	2.00	2.0035E-03
585	8.911	25.905	3.00	3.0994E-03	614	16.850	22.948	2.00	2.5593E-02	672	11.994	23.199	2.00	2.0306E-03
586	9.496	26.011	9.00	4.4440E-03	615	16.101	23.000	3.00	2.5334E-02	673	12.039	23.196	2.00	2.0571E-03
587	9.392	26.009	4.00	4.1999E-03	616	16.299	23.015	3.00	2.5358E-02	674	19.101	28.996	3.00	2.3683E-06
588	9.297	26.006	9.00	3.9772E-03	617	16.494	23.007	3.00	2.5474E-02	675	18.397	17.990	3.00	7.1719E-03
589	9.197	26.004	9.00	3.7422E-03	618	16.642	23.012	4.00	2.5507E-02	676	12.192	19.492	2.00	3.6980E-03
590	9.003	26.012	9.00	3.2822E-03	619	16.849	23.009	4.00	2.5318E-02	677	12.542	19.394	1.00	4.1306E-03
591	8.898	26.006	4.00	3.0364E-03	620	16.549	22.933	2.00	2.5834E-02	678	12.890	19.406	1.00	4.4934E-03
592	8.795	26.012	9.00	2.7914E-03	621	18.699	29.056	8.00	1.1141E-03	679	12.956	19.406	2.00	4.5622E-03
593	8.686	26.009	9.00	2.5888E-03	622	18.700	28.951	8.00	1.2236E-03	680	16.296	22.933	1.00	3.4131E-03
594	21.294	28.215	3.00	1.4162E-03	623	18.803	29.056	8.00	1.0457E-03	681	16.235	22.940	1.00	3.4176E-03
595	21.351	28.210	5.00	1.3475E-03	624	18.800	28.952	8.00	1.1397E-03	682	16.190	22.928	1.00	3.4349E-03

Table J-1.2
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (45.240, 11.824)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
596	21.971	28.519	3.00	5.4804E-04
597	9.898	28.997	5.00	5.5089E-03
598	9.956	28.928	5.00	5.6150E-03
599	10.308	28.998	5.00	6.5211E-03
600	10.203	28.998	5.00	6.2502E-03
601	10.260	28.932	5.00	6.3788E-03
602	9.995	29.002	5.00	5.7372E-03
603	19.799	24.606	6.00	2.7357E-02
604	22.504	25.918	3.00	3.3579E-03
605	22.106	25.906	3.00	4.7021E-03
606	12.460	23.842	8.00	2.3025E-02
607	12.857	23.843	8.00	2.6157E-02
608	18.150	24.013	2.00	4.3322E-02
609	19.796	24.536	4.00	2.7948E-02
610	18.058	24.013	3.00	4.3592E-02
611	16.692	23.013	3.00	5.4202E-02
612	16.746	22.942	2.00	5.4934E-02
613	16.797	22.945	2.00	5.4980E-02
614	16.850	22.948	2.00	5.5027E-02
615	16.101	23.000	3.00	5.2821E-02
616	16.299	23.015	3.00	5.3487E-02
617	16.494	23.007	3.00	5.3968E-02
618	16.642	23.012	4.00	5.4141E-02
619	16.849	23.009	4.00	5.4453E-02
620	16.549	22.933	2.00	5.4715E-02
621	18.699	29.056	8.00	4.7329E-03
622	18.700	28.951	8.00	5.0702E-03
623	18.803	29.056	8.00	4.4581E-03
624	18.800	28.952	8.00	4.7945E-03
625	18.895	29.057	8.00	4.2146E-03
626	18.894	28.945	8.00	4.5625E-03
627	19.005	29.055	2.00	3.9364E-03
628	19.003	28.949	2.00	4.2593E-03
629	19.193	29.006	3.00	3.6792E-03
630	21.326	28.133	4.00	1.5282E-03
631	21.401	25.959	2.00	7.4543E-03
632	16.794	25.948	2.00	3.0202E-02
633	9.003	24.067	2.00	4.0530E-03
634	14.486	28.839	4.00	1.4378E-02
635	13.851	28.915	3.00	1.3919E-02
636	14.853	28.922	3.00	1.3941E-02
637	14.327	28.917	3.00	1.4139E-02
638	16.050	23.000	6.00	5.2610E-02
639	16.241	23.016	4.00	5.3247E-02
640	16.446	23.003	4.00	5.3930E-02
641	14.697	29.012	4.00	1.3666E-02
642	14.497	29.005	4.00	1.3782E-02
643	14.397	29.006	4.00	1.3817E-02
644	14.295	29.014	4.00	1.3825E-02
645	14.193	29.009	4.00	1.3872E-02
646	14.000	29.008	4.00	1.3766E-02
647	13.910	29.002	4.00	1.3709E-02
648	13.802	29.011	4.00	1.3587E-02
649	13.698	29.008	4.00	1.3501E-02
650	15.002	28.999	4.00	1.3535E-02
651	14.906	29.008	4.00	1.3568E-02
652	14.799	29.006	4.00	1.3636E-02
653	11.009	29.807	3.00	8.2341E-03
654	11.011	29.702	3.00	8.2448E-03
655	18.499	29.000	8.00	5.4606E-03
656	17.757	23.952	4.00	4.4966E-02
657	9.201	25.784	4.00	3.8241E-03
658	18.138	17.962	7.00	9.2131E-02
659	21.433	25.945	1.00	7.3490E-03
660	21.362	25.950	2.00	7.6822E-03
661	11.945	23.287	3.00	2.0771E-02
662	16.562	22.997	4.00	5.4159E-02
663	16.365	22.998	4.00	5.3847E-02
664	16.164	22.999	4.00	5.3087E-02
665	18.125	23.910	2.00	4.4362E-02
666	12.931	19.598	4.00	4.2236E-02
667	12.317	19.491	12.00	3.3728E-02
668	11.795	23.199	2.00	1.9818E-02
669	11.842	23.201	2.00	2.0190E-02
670	11.895	23.199	2.00	2.0620E-02
671	11.946	23.198	2.00	2.1031E-02

Moderate
Aimpoint (44.661, 11.418)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
625	18.895	29.057	8.00	9.8562E-04
626	18.894	28.945	8.00	1.0735E-03
627	19.005	29.055	2.00	9.1737E-04
628	19.003	28.949	2.00	9.8824E-04
629	19.193	29.006	3.00	8.3100E-04
630	21.326	28.133	4.00	2.8007E-04
631	21.401	25.959	2.00	1.8370E-03
632	16.794	25.948	2.00	1.2818E-02
633	9.003	24.067	2.00	2.7866E-03
634	14.486	28.839	4.00	6.1970E-03
635	13.851	28.915	3.00	6.3325E-03
636	14.853	28.922	3.00	5.7877E-03
637	14.327	28.917	3.00	6.1223E-03
638	16.050	23.000	6.00	2.5309E-02
639	16.241	23.016	4.00	2.5329E-02
640	16.446	23.003	4.00	2.5473E-02
641	14.697	29.012	4.00	5.7100E-03
642	14.497	29.005	4.00	5.8577E-03
643	14.397	29.006	4.00	5.9139E-03
644	14.295	29.014	4.00	5.9517E-03
645	14.193	29.009	4.00	6.0127E-03
646	14.000	29.008	4.00	6.1079E-03
647	13.910	29.002	4.00	6.1596E-03
648	13.802	29.011	4.00	6.1916E-03
649	13.698	29.008	4.00	6.2398E-03
650	15.002	28.999	4.00	5.5238E-03
651	14.906	29.008	4.00	5.5731E-03
652	14.799	29.006	4.00	5.6520E-03
653	11.009	29.807	3.00	4.4837E-03
654	11.011	29.702	3.00	4.5273E-03
655	18.499	29.000	8.00	1.3228E-03
656	17.757	23.952	4.00	1.9601E-02
657	9.201	25.784	4.00	2.5951E-03
658	18.138	17.962	7.00	4.6356E-02
659	21.433	25.945	1.00	1.8157E-03
660	21.362	25.950	2.00	1.9055E-03
661	11.945	23.287	3.00	1.1979E-02
662	16.562	22.997	4.00	2.5546E-02
663	16.365	22.998	4.00	2.5462E-02
664	16.164	22.999	4.00	2.5368E-02
665	18.125	23.910	2.00	1.8749E-02
666	12.931	19.598	4.00	2.5051E-02
667	12.317	19.491	12.00	2.0922E-02
668	11.795	23.199	2.00	1.1505E-02
669	11.842	23.201	2.00	1.1692E-02
670	11.895	23.199	2.00	1.1918E-02
671	11.946	23.198	2.00	1.2133E-02
672	11.994	23.199	2.00	1.2331E-02
673	12.039	23.196	2.00	1.2524E-02
674	19.101	28.996	3.00	8.9476E-04
675	18.397	17.990	3.00	4.5194E-02
676	12.192	19.492	2.00	2.0031E-02
677	12.542	19.394	1.00	2.2504E-02
678	12.890	19.406	1.00	2.5026E-02
679	12.956	19.406	2.00	2.5515E-02
680	16.296	22.933	1.00	2.5721E-02
681	16.235	22.940	1.00	2.5660E-02
682	16.190	22.928	1.00	2.5692E-02
683	16.896	22.930	2.00	2.5628E-02
684	16.136	22.929	1.00	2.5662E-02
685	16.641	22.928	5.00	2.5886E-02
686	16.494	22.924	3.00	2.5852E-02
687	16.440	22.920	4.00	2.5846E-02
688	16.390	22.926	5.00	2.5796E-02
689	16.350	22.931	6.00	2.5755E-02
690	16.896	23.000	2.00	2.5310E-02
691	16.001	22.991	2.00	2.5323E-02
692	12.685	19.399	1.00	2.3526E-02
693	12.747	19.397	1.00	2.3968E-02
694	12.838	19.408	4.00	2.4641E-02
695	8.972	24.054	1.00	2.7363E-03
696	16.767	22.987	4.00	2.5501E-02
697	16.828	25.940	1.00	1.2802E-02
698	9.029	24.053	2.00	2.8377E-03
699	16.757	25.938	2.00	1.2911E-02
700	19.394	25.992	2.00	6.3834E-03

Light
Aimpoint (44.314, 9.449)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
683	16.896	22.930	2.00	3.2596E-03
684	16.136	22.929	1.00	3.4429E-03
685	16.641	22.928	5.00	3.3554E-03
686	16.494	22.924	3.00	3.3864E-03
687	16.440	22.920	4.00	3.3993E-03
688	16.390	22.926	5.00	3.4029E-03
689	16.350	22.931	6.00	3.4056E-03
690	16.896	23.000	2.00	3.2000E-03
691	16.001	22.991	2.00	3.4154E-03
692	12.685	19.399	1.00	4.2813E-03
693	12.747	19.397	1.00	4.3487E-03
694	12.838	19.408	4.00	4.4377E-03
695	8.972	24.054	1.00	5.1180E-04
696	16.767	22.987	4.00	3.2595E-03
697	16.828	25.940	1.00	1.0575E-03
698	9.029	24.053	2.00	5.2978E-04
699	16.757	25.938	2.00	1.0825E-03
700	19.394	25.992	2.00	2.4254E-04
701	19.317	24.557	2.00	7.9009E-04
703	18.813	27.821	2.00	4.8948E-05
704	9.445	25.819	2.00	5.9826E-04
705	17.004	27.820	2.00	2.6844E-04
707	12.902	24.008	5.00	2.1958E-03
708	12.999	24.009	5.00	2.2315E-03
709	12.395	24.004	5.00	1.9813E-03
710	12.311	24.005	5.00	1.9429E-03
711	12.600	24.007	5.00	2.0720E-03
712	12.497	24.007	5.00	2.0262E-03
713	12.695	24.010	5.00	2.1127E-03
714	12.801	24.013	5.00	2.1558E-03
715	22.588	26.007	4.00	2.3617E-06
716	22.004	26.006	4.00	8.9519E-06
717	22.104	26.006	4.00	7.3190E-06
718	22.503	26.012	4.00	3.0509E-06
719	22.392	26.009	4.00	4.1150E-06
720	22.186	26.003	4.00	6.3954E-06
721	19.546	27.857	4.00	1.7050E-05
722	17.115	27.880	4.00	2.3490E-04
723	9.493	25.876	4.00	6.1089E-04
725	12.805	23.915	4.00	2.1934E-03
726	12.900	23.910	4.00	2.2327E-03
727	12.997	23.909	4.00	2.2708E-03
728	12.313	23.904	4.00	1.9756E-03
729	18.395	29.001	4.00	8.3363E-06
730	12.394	23.906	4.00	2.0127E-03
731	12.497	23.905	4.00	2.0607E-03
732	12.598	23.906	4.00	2.1065E-03
733	12.698	23.904	4.00	2.1525E-03
734	18.172	18.053	4.00	7.3761E-03
735	12.647	19.408	1.00	4.2352E-03
736	12.592	19.404	1.00	4.1786E-03
737	12.719	19.510	4.00	4.2505E-03
738	12.927	19.510	8.00	4.4664E-03
739	12.496	19.604	5.00	3.9631E-03
740	12.521	19.496	4.00	4.0491E-03
741	12.723	19.598	4.00	4.2038E-03
742	16.695	22.940	1.00	3.3256E-03
743	18.009	23.927	4.00	1.9016E-03
744	18.059	23.922	3.00	1.8773E-03
745	18.002	23.818	14.00	1.9874E-03
746	18.194	23.815	3.00	1.8792E-03
747	15.000	16.755	3.00	8.2832E-03
748	21.435	21.006	3.00	1.2416E-03
749	21.543	21.007	3.00	1.1609E-03
750	21.396	20.948	2.00	1.2942E-03
751	21.435	20.949	2.00	1.2641E-03
752	21.345	20.949	2.00	1.3327E-03
753	21.483	21.080	2.00	1.1769E-03
754	21.432	21.073	2.00	1.2171E-03
755	14.953	16.709	2.00	8.2297E-03
756	21.227	21.010	2.00	1.3970E-03
757	21.394	21.073	4.00	1.2450E-03
758	21.397	21.007	3.00	1.2697E-03
759	14.954	16.752	4.00	8.2353E-03
760	14.400	15.346	2.00	6.3858E-03
761	17.998	18.471	4.00	7.0299E-03

Table J-1.2
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (45.240, 11.824)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
672	11.994	23.199	2.00	2.1412E-02
673	12.039	23.196	2.00	2.1779E-02
674	19.101	28.996	3.00	3.9006E-03
675	18.397	17.990	3.00	9.2229E-02
676	12.192	19.492	2.00	3.2151E-02
677	12.542	19.394	1.00	3.6645E-02
678	12.890	19.406	1.00	4.1564E-02
679	12.956	19.406	2.00	4.2499E-02
680	16.296	22.933	1.00	5.4216E-02
681	16.235	22.940	1.00	5.3902E-02
682	16.190	22.928	1.00	5.3823E-02
683	16.896	22.930	2.00	5.5263E-02
684	16.136	22.929	1.00	5.3588E-02
685	16.641	22.928	5.00	5.4905E-02
686	16.494	22.924	3.00	5.4707E-02
687	16.440	22.920	4.00	5.4654E-02
688	16.390	22.926	5.00	5.4517E-02
689	16.350	22.931	6.00	5.4406E-02
690	16.896	23.000	2.00	5.4599E-02
691	16.001	22.991	2.00	5.2484E-02
692	12.685	19.399	1.00	3.8664E-02
693	12.747	19.397	1.00	3.9539E-02
694	12.838	19.408	4.00	4.0830E-02
695	8.972	24.054	1.00	3.9830E-03
696	16.767	22.987	4.00	5.4546E-02
697	16.828	25.940	1.00	3.0249E-02
698	9.029	24.053	2.00	4.1227E-03
699	16.757	25.938	2.00	3.0296E-02
700	19.394	25.992	2.00	1.9169E-02
701	19.317	24.557	2.00	3.1314E-02
702	22.076	28.418	2.00	5.1954E-04
703	18.813	27.821	2.00	9.7166E-03
704	9.445	25.819	2.00	4.3886E-03
705	17.004	27.820	2.00	1.6363E-02
706	21.720	28.201	4.00	9.5959E-04
707	12.902	24.008	5.00	2.5893E-02
708	12.999	24.009	5.00	2.6627E-02
709	12.395	24.004	5.00	2.2039E-02
710	12.311	24.005	5.00	2.1441E-02
711	12.600	24.007	5.00	2.3578E-02
712	12.497	24.007	5.00	2.2778E-02
713	12.695	24.010	5.00	2.4301E-02
714	12.801	24.013	5.00	2.5104E-02
715	22.588	26.007	4.00	2.9376E-03
716	22.004	26.006	4.00	4.7597E-03
717	22.104	26.006	4.00	4.4297E-03
718	22.503	26.012	4.00	3.1607E-03
719	22.392	26.009	4.00	3.5064E-03
720	22.186	26.003	4.00	4.1717E-03
721	19.546	27.857	4.00	6.8083E-03
722	17.115	27.880	4.00	1.5708E-02
723	9.493	25.876	4.00	4.4825E-03
724	22.161	28.479	4.00	4.2685E-04
725	12.805	23.915	4.00	2.5488E-02
726	12.900	23.910	4.00	2.6242E-02
727	12.997	23.909	4.00	2.6993E-02
728	12.313	23.904	4.00	2.1754E-02
729	18.395	29.001	4.00	5.7456E-03
730	12.394	23.906	4.00	2.2329E-02
731	12.497	23.905	4.00	2.3112E-02
732	12.598	23.906	4.00	2.3904E-02
733	12.698	23.904	4.00	2.4694E-02
734	18.172	18.053	4.00	9.3142E-02
735	12.647	19.408	1.00	3.8131E-02
736	12.592	19.404	1.00	3.7353E-02
737	12.719	19.510	4.00	3.9185E-02
738	12.927	19.510	8.00	4.2136E-02
739	12.496	19.604	5.00	3.6054E-02
740	12.521	19.496	4.00	3.6379E-02
741	12.723	19.598	4.00	3.9274E-02
742	16.695	22.940	1.00	5.4876E-02
743	18.009	23.927	4.00	4.4519E-02
744	18.059	23.922	3.00	4.4429E-02
745	18.002	23.818	14.00	4.5565E-02
746	18.194	23.815	3.00	4.4858E-02
747	15.000	16.755	3.00	4.1539E-02

Moderate
Aimpoint (44.661, 11.418)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
701	19.317	24.557	2.00	1.1827E-02
702	22.076	28.418	2.00	5.8880E-05
703	18.813	27.821	2.00	2.9056E-03
704	9.445	25.819	2.00	2.9806E-03
705	17.004	27.820	2.00	6.0156E-03
706	21.720	28.201	4.00	1.4444E-04
707	12.902	24.008	5.00	1.4244E-02
708	12.999	24.009	5.00	1.4569E-02
709	12.395	24.004	5.00	1.2484E-02
710	12.311	24.005	5.00	1.2182E-02
711	12.600	24.007	5.00	1.3203E-02
712	12.497	24.007	5.00	1.2840E-02
713	12.695	24.010	5.00	1.3529E-02
714	12.801	24.013	5.00	1.3889E-02
715	22.588	26.007	4.00	5.8696E-04
716	22.004	26.006	4.00	1.0319E-03
717	22.104	26.006	4.00	9.4154E-04
718	22.503	26.012	4.00	6.4448E-04
719	22.392	26.009	4.00	7.2513E-04
720	22.186	26.003	4.00	8.8069E-04
721	19.546	27.857	4.00	1.7736E-03
722	17.115	27.880	4.00	5.6660E-03
723	9.493	25.876	4.00	3.0442E-03
724	22.161	28.479	4.00	4.9889E-05
725	12.805	23.915	4.00	1.4104E-02
726	12.900	23.910	4.00	1.4445E-02
727	12.997	23.909	4.00	1.4783E-02
728	12.313	23.904	4.00	1.2363E-02
729	18.395	29.001	4.00	1.4401E-03
730	12.394	23.906	4.00	1.2654E-02
731	12.497	23.905	4.00	1.3028E-02
732	12.598	23.906	4.00	1.3388E-02
733	12.698	23.904	4.00	1.3749E-02
734	18.172	18.053	4.00	4.6192E-02
735	12.647	19.408	1.00	2.3257E-02
736	12.592	19.404	1.00	2.2863E-02
737	12.719	19.510	4.00	2.3753E-02
738	12.927	19.510	8.00	2.5195E-02
739	12.496	19.604	5.00	2.2078E-02
740	12.521	19.496	4.00	2.2380E-02
741	12.723	19.598	4.00	2.3621E-02
742	16.695	22.940	1.00	2.5781E-02
743	18.009	23.927	4.00	1.9001E-02
744	18.059	23.922	3.00	1.8882E-02
745	18.002	23.818	14.00	1.9499E-02
746	18.194	23.815	3.00	1.8974E-02
747	15.000	16.755	3.00	2.8473E-02
748	21.435	21.006	3.00	1.2573E-02
749	21.543	21.007	3.00	1.1907E-02
750	21.396	20.948	2.00	1.2970E-02
751	21.435	20.949	2.00	1.2724E-02
752	21.345	20.949	2.00	1.3286E-02
753	21.483	21.080	2.00	1.2084E-02
754	21.432	21.073	2.00	1.2412E-02
755	14.953	16.709	2.00	2.7697E-02
756	21.227	21.010	2.00	1.3852E-02
757	21.394	21.073	4.00	1.2644E-02
758	21.397	21.007	3.00	1.2805E-02
759	14.954	16.752	4.00	2.8161E-02
760	14.400	15.346	2.00	1.0560E-02
761	17.998	18.471	4.00	4.6335E-02
762	14.929	14.860	4.00	7.9734E-03
763	15.357	15.405	3.00	1.4602E-02
764	21.197	20.955	2.00	1.4201E-02
765	21.195	21.014	3.00	1.4041E-02
766	14.298	15.349	9.00	1.0225E-02
767	17.905	18.470	4.00	4.6556E-02
768	18.003	14.798	7.00	1.3958E-02
769	21.345	21.006	2.00	1.3129E-02
770	18.800	19.002	2.00	4.0338E-02
771	18.674	18.999	7.00	4.1124E-02
772	18.736	18.998	8.00	4.0746E-02
773	18.870	19.061	6.00	3.9695E-02
774	17.506	14.808	6.00	1.3388E-02
775	18.651	19.059	8.00	4.1053E-02
776	17.999	14.606	4.00	1.1543E-02

Light
Aimpoint (44.314, 9.449)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
762	14.929	14.860	4.00	6.0889E-03
763	15.357	15.405	3.00	7.7260E-03
764	21.197	20.955	2.00	1.4442E-03
765	21.195	21.014	3.00	1.4196E-03
766	14.298	15.349	9.00	6.2441E-03
767	17.905	18.470	4.00	7.1104E-03
768	18.003	14.798	7.00	7.7387E-03
769	21.345	21.006	2.00	1.3092E-03
770	18.800	19.002	2.00	5.5866E-03
771	18.674	18.999	7.00	5.7406E-03
772	18.736	18.998	8.00	5.6672E-03
773	18.870	19.061	6.00	5.4454E-03
774	17.506	14.808	6.00	7.8589E-03
775	18.651	19.059	8.00	5.7085E-03
776	17.999	14.606	4.00	7.3011E-03
777	18.950	19.002	4.00	5.4075E-03
778	18.793	15.558	1.00	8.0973E-03
779	21.348	21.077	3.00	1.2774E-03
780	18.842	15.405	3.00	7.8611E-03
781	21.287	20.950	2.00	1.3768E-03
782	18.636	15.483	5.00	8.2148E-03
783	18.794	15.483	6.00	8.0107E-03
784	18.591	15.481	2.00	8.2701E-03
785	18.685	15.488	5.00	8.1575E-03
786	18.543	15.483	4.00	8.3193E-03
787	18.902	15.479	2.00	7.8655E-03
788	18.949	15.474	3.00	7.7984E-03
789	18.949	15.405	6.00	7.7232E-03
790	18.844	15.477	2.00	7.9389E-03
791	18.996	15.472	3.00	7.7346E-03
792	18.997	15.406	5.00	7.6621E-03
793	18.439	15.487	3.00	8.4018E-03
794	18.489	15.483	3.00	8.3599E-03
795	18.739	15.483	5.00	8.0820E-03
796	21.289	21.080	2.00	1.3199E-03
797	21.236	21.082	1.00	1.3585E-03
798	18.846	15.549	4.00	8.0172E-03
799	18.400	15.488	4.00	8.4320E-03
800	16.425	15.736	18.00	9.0148E-03
801	16.249	15.746	3.00	8.9461E-03
804	18.624	18.999	3.00	5.8007E-03
805	18.490	15.405	3.00	8.2725E-03
806	19.743	24.530	2.00	6.3096E-04
807	21.591	21.005	1.00	1.1262E-03
808	21.594	20.934	1.00	1.1497E-03
809	14.896	16.752	2.00	8.1751E-03
811	15.001	16.717	3.00	8.2803E-03
812	14.851	16.757	5.00	8.1290E-03
813	14.991	14.868	2.00	6.1834E-03
814	18.952	19.064	6.00	5.3451E-03
815	18.545	15.420	4.00	8.2485E-03
816	18.738	15.415	5.00	8.0055E-03
817	21.482	20.952	5.00	1.2274E-03
818	21.543	20.952	5.00	1.1814E-03
819	21.488	21.012	4.00	1.1998E-03
820	21.279	21.019	4.00	1.3536E-03
821	21.543	21.086	2.00	1.1310E-03
823	17.948	18.476	2.00	7.0666E-03
824	14.955	16.670	3.00	8.2277E-03
825	14.848	16.661	3.00	8.1154E-03
826	14.800	16.654	3.00	8.0648E-03
827	14.894	16.655	3.00	8.1628E-03
828	15.029	18.531	3.00	7.2005E-03
830	21.234	20.953	2.00	1.4165E-03
831	18.999	19.004	5.00	5.3473E-03
832	18.739	19.068	4.00	5.5945E-03
834	21.402	20.598	4.00	1.4375E-03
835	10.184	20.652	4.00	1.4901E-03
836	15.895	13.986	4.00	4.8886E-03
839	19.695	24.541	2.00	6.4524E-04
842	19.723	24.211	4.00	7.8106E-04
843	15.002	18.612	4.00	7.1052E-03
846	17.548	14.720	33.00	7.6640E-03
847	17.452	14.713	7.00	7.6282E-03
848	17.619	14.598	28.00	7.3900E-03
849	17.847	14.523	14.00	7.1539E-03

Table J-1.2
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (45.240, 11.824)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
748	21.435	21.006	3.00	3.5360E-02
749	21.543	21.007	3.00	3.3766E-02
750	21.396	20.948	2.00	3.6300E-02
751	21.435	20.949	2.00	3.5713E-02
752	21.345	20.949	2.00	3.7054E-02
753	21.483	21.080	2.00	3.4199E-02
754	21.432	21.073	2.00	3.4986E-02
755	14.953	16.709	2.00	3.9977E-02
756	21.227	21.010	2.00	3.8418E-02
757	21.394	21.073	4.00	3.5542E-02
758	21.397	21.007	3.00	3.5915E-02
759	14.954	16.752	4.00	4.0942E-02
760	14.400	15.346	2.00	1.2114E-02
761	17.998	18.471	4.00	9.5506E-02
762	14.929	14.860	4.00	8.7044E-03
763	15.357	15.405	3.00	1.7213E-02
764	21.197	20.955	2.00	3.9233E-02
765	21.195	21.014	3.00	3.8869E-02
766	14.298	15.349	9.00	1.1712E-02
767	17.905	18.470	4.00	9.5424E-02
768	18.003	14.798	7.00	1.7738E-02
769	21.345	21.006	2.00	3.6691E-02
770	18.800	19.002	2.00	9.1038E-02
771	18.674	18.999	7.00	9.1891E-02
772	18.736	18.998	8.00	9.1497E-02
773	18.870	19.061	6.00	8.9983E-02
774	17.506	14.808	6.00	1.6633E-02
775	18.651	19.059	8.00	9.1452E-02
776	17.999	14.606	4.00	1.4597E-02
777	18.950	19.002	4.00	8.9677E-02
778	18.793	15.558	1.00	3.7085E-02
779	21.348	21.077	3.00	3.6191E-02
780	18.842	15.405	3.00	3.3448E-02
781	21.287	20.950	2.00	3.7916E-02
782	18.636	15.483	5.00	3.4996E-02
783	18.794	15.483	6.00	3.5260E-02
784	18.591	15.481	2.00	3.4869E-02
785	18.685	15.488	5.00	3.5202E-02
786	18.543	15.483	4.00	3.4833E-02
787	18.902	15.479	2.00	3.5334E-02
788	18.949	15.474	3.00	3.5286E-02
789	18.949	15.405	6.00	3.3628E-02
790	18.844	15.477	2.00	3.5194E-02
791	18.996	15.472	3.00	3.5309E-02
792	18.997	15.406	5.00	3.3731E-02
793	18.439	15.487	3.00	3.4744E-02
794	18.489	15.483	3.00	3.4736E-02
795	18.739	15.483	5.00	3.5170E-02
796	21.289	21.080	2.00	3.7038E-02
797	21.236	21.082	1.00	3.7805E-02
798	18.846	15.549	4.00	3.6944E-02
799	18.400	15.488	4.00	3.4697E-02
800	16.425	15.736	18.00	3.0915E-02
801	16.249	15.746	3.00	2.9937E-02
803	10.543	35.904	2.00	1.8533E-03
804	18.624	18.999	3.00	9.2215E-02
805	18.490	15.405	3.00	3.2799E-02
806	19.743	24.530	2.00	2.8387E-02
807	21.591	21.005	1.00	3.3074E-02
808	21.594	20.934	1.00	3.3446E-02
809	14.896	16.752	2.00	4.0267E-02
811	15.001	16.717	3.00	4.0710E-02
812	14.851	16.757	5.00	3.9856E-02
813	14.991	14.868	2.00	9.0027E-03
814	18.952	19.064	6.00	8.9088E-02
815	18.545	15.420	4.00	3.3277E-02
816	18.738	15.415	5.00	3.3508E-02
817	21.482	20.952	5.00	3.4997E-02
818	21.543	20.952	5.00	3.4094E-02
819	21.488	21.012	4.00	3.4543E-02
820	21.279	21.019	4.00	3.7586E-02
821	21.543	21.086	2.00	3.3290E-02
823	17.948	18.476	2.00	9.5501E-02
824	14.955	16.670	3.00	3.9132E-02
825	14.848	16.661	3.00	3.7731E-02
826	14.800	16.654	3.00	3.7047E-02

Moderate
Aimpoint (44.661, 11.418)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
777	18.950	19.002	4.00	3.9414E-02
778	18.793	15.558	1.00	2.4382E-02
779	21.348	21.077	3.00	1.2913E-02
780	18.842	15.405	3.00	2.2124E-02
781	21.287	20.950	2.00	1.3648E-02
782	18.636	15.483	5.00	2.3432E-02
783	18.794	15.483	6.00	2.3291E-02
784	18.591	15.481	2.00	2.3439E-02
785	18.685	15.488	5.00	2.3464E-02
786	18.543	15.483	4.00	2.3465E-02
787	18.902	15.479	2.00	2.3127E-02
788	18.949	15.474	3.00	2.3007E-02
789	18.949	15.405	6.00	2.2031E-02
790	18.844	15.477	2.00	2.3156E-02
791	18.996	15.472	3.00	2.2928E-02
792	18.997	15.406	5.00	2.2001E-02
793	18.439	15.487	3.00	2.3447E-02
794	18.489	15.483	3.00	2.3425E-02
795	18.739	15.483	5.00	2.3342E-02
796	21.289	21.080	2.00	1.3267E-02
797	21.236	21.082	1.00	1.3587E-02
798	18.846	15.549	4.00	2.4192E-02
799	18.400	15.488	4.00	2.3432E-02
800	16.425	15.736	18.00	2.2605E-02
801	16.249	15.746	3.00	2.2115E-02
803	10.543	35.904	2.00	5.1941E-04
804	18.624	18.999	3.00	4.1431E-02
805	18.490	15.405	3.00	2.2272E-02
806	19.743	24.530	2.00	1.0232E-02
807	21.591	21.005	1.00	1.1619E-02
808	21.594	20.934	1.00	1.1775E-02
809	14.896	16.752	2.00	2.7810E-02
811	15.001	16.717	3.00	2.8072E-02
812	14.851	16.757	5.00	2.7591E-02
813	14.991	14.868	2.00	8.1692E-03
814	18.952	19.064	6.00	3.9177E-02
815	18.545	15.420	4.00	2.2538E-02
816	18.738	15.415	5.00	2.2351E-02
817	21.482	20.952	5.00	1.2424E-02
818	21.543	20.952	5.00	1.2046E-02
819	21.488	21.012	4.00	1.2231E-02
820	21.279	21.019	4.00	1.3503E-02
821	21.543	21.086	2.00	1.1706E-02
823	17.948	18.476	2.00	4.6453E-02
824	14.955	16.670	3.00	2.7293E-02
825	14.848	16.661	3.00	2.6558E-02
826	14.800	16.654	3.00	2.6198E-02
827	14.894	16.655	3.00	2.6767E-02
828	15.029	18.531	3.00	3.9863E-02
830	21.234	20.953	2.00	1.3973E-02
831	18.999	19.004	5.00	3.9104E-02
832	18.739	19.068	4.00	4.0478E-02
834	21.402	20.598	4.00	1.3847E-02
835	10.184	20.652	4.00	8.0371E-03
836	15.895	13.986	4.00	3.8099E-03
838	10.494	35.913	2.00	5.2837E-04
839	19.695	24.541	2.00	1.0382E-02
841	10.649	35.769	4.00	5.5415E-04
842	19.723	24.211	4.00	1.1491E-02
843	15.002	18.612	4.00	3.9683E-02
846	17.548	14.720	33.00	1.2359E-02
847	17.452	14.713	7.00	1.2068E-02
848	17.619	14.598	28.00	1.0947E-02
849	17.847	14.523	14.00	1.0301E-02
850	17.645	14.519	5.00	1.0141E-02
851	17.522	14.526	16.00	1.0075E-02
852	17.775	18.473	40.00	4.6858E-02
853	14.322	15.398	16.00	1.0768E-02
854	17.942	18.391	2.00	4.6493E-02
855	17.799	18.399	5.00	4.6815E-02
856	17.750	14.796	9.00	1.3647E-02
857	14.991	14.782	10.00	7.5808E-03
858	18.573	19.060	12.00	4.1529E-02
859	18.800	19.065	3.00	4.0113E-02
860	18.868	18.997	4.00	3.9937E-02
861	18.943	15.543	6.00	2.3993E-02

Light
Aimpoint (44.314, 9.449)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
850	17.645	14.519	5.00	7.1847E-03
851	17.522	14.526	16.00	7.1955E-03
852	17.775	18.473	40.00	7.2177E-03
853	14.322	15.398	16.00	6.3648E-03
854	17.942	18.391	2.00	7.1730E-03
855	17.799	18.399	5.00	7.2851E-03
856	17.750	14.796	9.00	7.8204E-03
857	14.991	14.782	10.00	5.9913E-03
858	18.573	19.060	12.00	5.8009E-03
859	18.800	19.065	3.00	5.5248E-03
860	18.868	18.997	4.00	5.5102E-03
861	18.943	15.543	6.00	7.8821E-03
862	18.900	15.398	2.00	7.7788E-03
863	14.959	18.529	2.00	7.1447E-03
864	17.794	14.710	24.00	7.6041E-03
865	18.790	15.396	2.00	7.9176E-03
866	15.393	15.391	1.00	7.7415E-03
867	15.299	15.393	1.00	7.6554E-03
868	17.645	14.717	10.00	7.6659E-03
869	14.796	16.695	3.00	8.0644E-03
870	18.683	15.404	4.00	8.0628E-03
871	15.186	16.535	4.00	8.4596E-03
872	17.453	14.800	1.00	7.8299E-03
873	18.898	15.544	4.00	7.9428E-03
874	14.892	16.705	3.00	8.1658E-03
875	14.798	16.747	5.00	8.0727E-03
876	14.848	16.708	4.00	8.1202E-03
878	21.082	20.967	2.00	1.5385E-03
879	17.501	20.109	2.00	5.5911E-03
880	11.112	13.965	2.00	9.8488E-04
881	11.315	20.000	2.00	2.5865E-03
882	19.020	13.167	2.00	3.3228E-03
883	17.944	14.715	6.00	7.5680E-03
884	15.000	16.667	3.00	8.2743E-03
885	17.712	14.726	1.00	7.6670E-03
886	17.630	18.485	1.00	7.3270E-03
887	18.486	15.329	3.00	8.1913E-03
888	14.197	15.362	1.00	6.1221E-03
889	18.997	15.547	2.00	7.8041E-03
890	18.440	15.406	2.00	8.3101E-03
891	11.792	14.752	1.00	2.2304E-03
892	11.741	14.747	3.00	2.1763E-03
893	11.645	14.745	3.00	2.0844E-03
894	11.596	14.742	1.00	2.0358E-03
895	10.238	14.607	5.00	9.2506E-04
896	10.093	14.596	5.00	8.5061E-04
897	9.997	14.603	3.00	8.0888E-04
898	10.039	15.353	7.00	1.2263E-03
899	10.234	14.997	4.00	1.1642E-03
900	16.022	13.496	2.00	3.6093E-03
901	16.245	13.555	4.00	3.8727E-03
902	9.797	15.202	2.00	9.9769E-04
903	16.394	13.557	4.00	3.9621E-03
904	19.152	16.827	6.00	7.1847E-03
905	15.501	13.490	2.00	3.2698E-03
906	19.286	16.899	3.00	6.9138E-03
907	19.194	16.828	6.00	7.1136E-03
908	19.152	16.901	2.00	7.1368E-03
909	18.885	16.902	2.00	7.5839E-03
910	19.239	16.901	3.00	6.9911E-03
911	17.490	16.998	2.00	8.9621E-03
912	18.695	16.902	2.00	7.8467E-03
913	17.539	17.001	2.00	8.9259E-03
914	18.004	17.005	3.00	8.6079E-03
915	17.953	16.928	3.00	8.7053E-03
916	18.006	16.927	3.00	8.6692E-03
917	18.056	16.923	3.00	8.6143E-03
918	18.099	16.922	4.00	8.5625E-03
919	17.894	16.929	2.00	8.7454E-03
920	12.051	14.750	5.00	2.4824E-03
921	12.100	14.746	4.00	2.5276E-03
922	12.000	14.751	2.00	2.4318E-03
923	11.948	14.751	3.00	2.3795E-03
924	11.897	14.751	4.00	2.3299E-03
925	11.847	14.752	1.00	2.2830E-03
926	15.144	16.924	2.00	8.4476E-03

Table J-1.2
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (45.240, 11.824)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
827	14.894	16.655	3.00	3.8112E-02
828	15.029	18.531	3.00	6.9984E-02
830	21.234	20.953	2.00	3.8691E-02
831	18.999	19.004	5.00	8.9049E-02
832	18.739	19.068	4.00	9.0783E-02
834	21.402	20.598	4.00	3.8617E-02
835	10.184	20.652	4.00	1.1859E-02
836	15.895	13.986	4.00	4.0127E-03
838	10.494	35.913	2.00	1.8765E-03
839	19.695	24.541	2.00	2.8651E-02
841	10.649	35.769	4.00	1.9306E-03
842	19.723	24.211	4.00	3.1218E-02
843	15.002	18.612	4.00	7.0303E-02
846	17.548	14.720	33.00	1.5298E-02
847	17.452	14.713	7.00	1.4935E-02
848	17.619	14.598	28.00	1.3574E-02
849	17.847	14.523	14.00	1.2988E-02
850	17.645	14.519	5.00	1.2451E-02
851	17.522	14.526	16.00	1.2265E-02
852	17.775	18.473	40.00	9.5156E-02
853	14.322	15.398	16.00	1.2346E-02
854	17.942	18.391	2.00	9.5609E-02
855	17.799	18.399	5.00	9.5294E-02
856	17.750	14.796	9.00	1.7061E-02
857	14.991	14.782	10.00	7.9816E-03
858	18.573	19.060	12.00	9.1953E-02
859	18.800	19.065	3.00	9.0409E-02
860	18.868	18.997	4.00	9.0641E-02
861	18.943	15.543	6.00	3.6938E-02
862	18.900	15.398	2.00	3.3378E-02
863	14.959	18.529	2.00	6.8953E-02
864	17.794	14.710	24.00	1.5768E-02
865	18.790	15.396	2.00	3.3138E-02
866	15.393	15.391	1.00	1.7199E-02
867	15.299	15.393	1.00	1.6784E-02
868	17.645	14.717	10.00	1.5499E-02
869	14.796	16.695	3.00	3.7888E-02
870	18.683	15.404	4.00	3.3140E-02
871	15.186	16.535	4.00	3.8636E-02
872	17.453	14.800	1.00	1.6365E-02
873	18.898	15.544	4.00	3.6898E-02
874	14.892	16.705	3.00	3.9190E-02
875	14.798	16.747	5.00	3.9031E-02
876	14.848	16.708	4.00	3.8756E-02
878	21.082	20.967	2.00	4.0884E-02
879	17.501	20.109	2.00	8.6210E-02
880	11.112	13.965	2.00	3.8181E-04
881	11.315	20.000	2.00	2.2080E-02
882	19.020	13.167	2.00	1.9742E-03
883	17.944	14.715	6.00	1.6234E-02
884	15.000	16.667	3.00	3.9576E-02
885	17.712	14.726	1.00	1.5819E-02
886	17.630	18.485	1.00	9.4839E-02
887	18.486	15.329	3.00	3.0905E-02
888	14.197	15.362	1.00	1.1428E-02
889	18.997	15.547	2.00	3.7109E-02
890	18.440	15.406	2.00	3.2725E-02
891	11.792	14.752	1.00	1.7999E-03
892	11.741	14.747	3.00	1.7335E-03
893	11.645	14.745	3.00	1.6282E-03
894	11.596	14.742	1.00	1.5739E-03
895	10.238	14.607	5.00	5.0407E-04
896	10.093	14.596	5.00	4.4653E-04
897	9.997	14.603	3.00	4.1704E-04
898	10.039	15.353	7.00	1.1203E-03
899	10.234	14.997	4.00	8.6580E-04
900	16.022	13.496	2.00	1.9380E-03
901	16.245	13.555	4.00	2.2226E-03
902	9.797	15.202	2.00	7.9746E-04
903	16.394	13.557	4.00	2.3028E-03
904	19.152	16.827	6.00	7.1478E-02
905	15.501	13.490	2.00	1.6427E-03
906	19.286	16.899	3.00	7.2670E-02
907	19.194	16.828	6.00	7.1401E-02
908	19.152	16.901	2.00	7.3084E-02
909	18.885	16.902	2.00	7.3800E-02

Moderate
Aimpoint (44.661, 11.418)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
862	18.900	15.398	2.00	2.1975E-02
863	14.959	18.529	2.00	3.9409E-02
864	17.794	14.710	24.00	1.2603E-02
865	18.790	15.396	2.00	2.2036E-02
866	15.393	15.391	1.00	1.4572E-02
867	15.299	15.393	1.00	1.4273E-02
868	17.645	14.717	10.00	1.2508E-02
869	14.796	16.695	3.00	2.6612E-02
870	18.683	15.404	4.00	2.2230E-02
871	15.186	16.535	4.00	2.7160E-02
872	17.453	14.800	1.00	1.3174E-02
873	18.898	15.544	4.00	2.4060E-02
874	14.892	16.705	3.00	2.7289E-02
875	14.798	16.747	5.00	2.7168E-02
876	14.848	16.708	4.00	2.7058E-02
878	21.082	20.967	2.00	1.4936E-02
879	17.501	20.109	2.00	4.0005E-02
880	11.112	13.965	2.00	4.8183E-04
881	11.315	20.000	2.00	1.4048E-02
882	19.020	13.167	2.00	2.1098E-03
883	17.944	14.715	6.00	1.2846E-02
884	15.000	16.667	3.00	2.7529E-02
885	17.712	14.726	1.00	1.2706E-02
886	17.630	18.485	1.00	4.7188E-02
887	18.486	15.329	3.00	2.1147E-02
888	14.197	15.362	1.00	9.9903E-03
889	18.997	15.547	2.00	2.3970E-02
890	18.440	15.406	2.00	2.2244E-02
891	11.792	14.752	1.00	1.8874E-03
892	11.741	14.747	3.00	1.8345E-03
893	11.645	14.745	3.00	1.7483E-03
894	11.596	14.742	1.00	1.7021E-03
895	10.238	14.607	5.00	6.5875E-04
896	10.093	14.596	5.00	5.9257E-04
897	9.997	14.603	3.00	5.6020E-04
898	10.039	15.353	7.00	1.3135E-03
899	10.234	14.997	4.00	9.8484E-04
900	16.022	13.496	2.00	2.1423E-03
901	16.245	13.555	4.00	2.4478E-03
902	9.797	15.202	2.00	9.2215E-04
903	16.394	13.557	4.00	2.5373E-03
904	19.152	16.827	6.00	3.7589E-02
905	15.501	13.490	2.00	1.8129E-03
906	19.286	16.899	3.00	3.7205E-02
907	19.194	16.828	6.00	3.7360E-02
908	19.152	16.901	2.00	3.7979E-02
909	18.885	16.902	2.00	3.9479E-02
910	19.239	16.901	3.00	3.7484E-02
911	17.490	16.998	2.00	4.2398E-02
912	18.695	16.902	2.00	4.0196E-02
913	17.539	17.001	2.00	4.2488E-02
914	18.004	17.005	3.00	4.2648E-02
915	17.953	16.928	3.00	4.2124E-02
916	18.006	16.927	3.00	4.2169E-02
917	18.056	16.923	3.00	4.2052E-02
918	18.099	16.922	4.00	4.1934E-02
919	17.894	16.929	2.00	4.2071E-02
920	12.051	14.750	5.00	2.1543E-03
921	12.100	14.746	4.00	2.2033E-03
922	12.000	14.751	2.00	2.0936E-03
923	11.948	14.751	3.00	2.0294E-03
924	11.897	14.751	4.00	1.9800E-03
925	11.847	14.752	1.00	1.9365E-03
926	15.144	16.924	2.00	3.1188E-02
927	18.594	15.407	4.00	2.2334E-02
928	15.195	16.924	2.00	3.1514E-02
929	16.150	13.561	4.00	2.4135E-03
930	16.107	13.559	4.00	2.3834E-03
931	16.056	13.559	4.00	2.3552E-03
932	16.003	13.559	4.00	2.3259E-03
933	18.637	15.415	4.00	2.2424E-02
934	17.893	16.999	2.00	4.2600E-02
935	18.196	17.004	3.00	4.2185E-02
936	17.843	17.001	2.00	4.2605E-02
937	9.754	15.194	1.00	8.8157E-04
938	9.699	15.192	1.00	8.4062E-04

Light
Aimpoint (44.314, 9.449)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
927	18.594	15.407	4.00	8.1789E-03
928	15.195	16.924	2.00	8.4994E-03
929	16.150	13.561	4.00	3.8333E-03
930	16.107	13.559	4.00	3.8044E-03
931	16.056	13.559	4.00	3.7758E-03
932	16.003	13.559	4.00	3.7462E-03
933	18.637	15.415	4.00	8.1339E-03
934	17.893	16.999	2.00	8.6882E-03
935	18.196	17.004	3.00	8.3858E-03
936	17.843	17.001	2.00	8.7205E-03
937	9.754	15.194	1.00	9.6744E-04
938	9.699	15.192	1.00	9.3261E-04
939	9.654	15.193	1.00	9.0542E-04
940	16.341	13.548	4.00	3.9106E-03
941	16.289	13.547	4.00	3.8787E-03
942	15.976	13.476	2.00	3.5372E-03
943	19.301	16.815	16.00	6.9425E-03
944	15.744	13.549	2.00	3.5717E-03
945	15.789	13.555	2.00	3.6176E-03
946	10.190	14.595	4.00	8.9614E-04
947	10.142	14.596	4.00	8.7376E-04
948	10.195	14.995	3.00	1.1388E-03
949	18.996	16.900	2.00	7.3989E-03
950	18.521	16.997	12.00	7.9913E-03
951	18.949	16.902	2.00	7.4765E-03
952	18.150	17.000	3.00	8.4450E-03
953	18.055	17.000	3.00	8.5613E-03
954	18.098	16.998	3.00	8.5101E-03
955	18.498	16.900	4.00	8.0901E-03
956	17.792	17.000	2.00	8.7557E-03
957	17.746	16.997	2.00	8.7890E-03
958	17.696	16.997	2.00	8.8225E-03
959	18.643	16.902	9.00	7.9106E-03
960	18.452	16.901	4.00	8.1458E-03
961	18.400	16.901	1.00	8.2095E-03
962	18.350	16.901	1.00	8.2708E-03
963	18.299	16.903	1.00	8.3317E-03
964	18.250	16.903	1.00	8.3916E-03
965	18.196	16.903	1.00	8.4576E-03
966	18.145	16.907	1.00	8.5170E-03
967	17.841	16.917	1.00	8.7932E-03
968	11.844	14.672	2.00	2.1840E-03
969	11.788	14.673	2.00	2.1335E-03
970	12.047	14.672	3.00	2.3802E-03
971	11.992	14.668	2.00	2.3204E-03
972	11.942	14.671	2.00	2.2748E-03
973	11.892	14.671	2.00	2.2274E-03
974	10.352	15.004	2.00	1.2429E-03
975	10.399	15.002	2.00	1.2757E-03
976	19.263	16.995	6.00	6.8904E-03
977	9.723	15.287	10.00	9.8613E-04
978	19.336	16.911	2.00	6.8225E-03
979	10.298	15.004	2.00	1.2086E-03
980	19.390	16.905	2.00	6.7361E-03
981	18.972	16.996	6.00	7.3760E-03
982	16.198	13.556	2.00	3.8485E-03
983	10.044	14.609	1.00	8.3346E-04
984	18.538	16.909	2.00	8.0345E-03
985	18.587	16.905	2.00	7.9772E-03
986	17.597	17.004	1.00	8.8834E-03
987	9.999	15.357	7.00	1.2006E-03
988	17.649	17.006	2.00	8.8472E-03
989	15.839	13.561	4.00	3.6599E-03
990	15.892	13.562	4.00	3.6915E-03
991	15.941	13.557	4.00	3.7070E-03
992	18.792	16.910	6.00	7.7213E-03
993	19.192	16.912	3.00	7.0627E-03
994	19.043	16.912	8.00	7.3122E-03
995	11.693	14.753	2.00	2.1381E-03
996	19.096	16.911	7.00	7.2241E-03
997	17.947	17.000	2.00	8.6508E-03
998	15.618	13.553	8.00	3.4916E-03
999	15.370	13.551	12.00	3.3154E-03

Table J-1.2
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (45.240, 11.824)					Moderate Aimpoint (44.661, 11.418)					Light Aimpoint (44.314, 9.449)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
910	19.239	16.901	3.00	7.2845E-02	939	9.654	15.193	1.00	8.1079E-04					
911	17.490	16.998	2.00	7.2581E-02	940	16.341	13.548	4.00	2.4797E-03					
912	18.695	16.902	2.00	7.4228E-02	941	16.289	13.547	4.00	2.4476E-03					
913	17.539	17.001	2.00	7.3038E-02	942	15.976	13.476	2.00	2.0556E-03					
914	18.004	17.005	3.00	7.5516E-02	943	19.301	16.815	16.00	3.6694E-02					
915	17.953	16.928	3.00	7.3320E-02	944	15.744	13.549	2.00	2.1474E-03					
916	18.006	16.927	3.00	7.3475E-02	945	15.789	13.555	2.00	2.1954E-03					
917	18.056	16.923	3.00	7.3540E-02	946	10.190	14.595	4.00	6.3037E-04					
918	18.099	16.922	4.00	7.3660E-02	947	10.142	14.596	4.00	6.1190E-04					
919	17.894	16.929	2.00	7.3144E-02	948	10.195	14.995	3.00	9.6075E-04					
920	12.051	14.750	5.00	2.0874E-03	949	18.996	16.900	2.00	3.8851E-02					
921	12.100	14.746	4.00	2.1348E-03	950	18.521	16.997	12.00	4.1227E-02					
922	12.000	14.751	2.00	2.0307E-03	951	18.949	16.902	2.00	3.9124E-02					
923	11.948	14.751	3.00	1.9711E-03	952	18.150	17.000	3.00	4.2286E-02					
924	11.897	14.751	4.00	1.9135E-03	953	18.055	17.000	3.00	4.2542E-02					
925	11.847	14.752	1.00	1.8602E-03	954	18.098	16.998	3.00	4.2414E-02					
926	15.144	16.924	2.00	4.6740E-02	955	18.498	16.900	4.00	4.0737E-02					
927	18.594	15.407	4.00	3.3049E-02	956	17.792	17.000	2.00	4.2591E-02					
928	15.195	16.924	2.00	4.7367E-02	957	17.746	16.997	2.00	4.2565E-02					
929	16.150	13.561	4.00	2.1847E-03	958	17.696	16.997	2.00	4.2556E-02					
930	16.107	13.559	4.00	2.1549E-03	959	18.643	16.902	9.00	4.0344E-02					
931	16.056	13.559	4.00	2.1262E-03	960	18.452	16.901	4.00	4.0869E-02					
932	16.003	13.559	4.00	2.0965E-03	961	18.400	16.901	1.00	4.1010E-02					
933	18.637	15.415	4.00	3.3326E-02	962	18.350	16.901	1.00	4.1145E-02					
934	17.893	16.999	2.00	7.4986E-02	963	18.299	16.903	1.00	4.1293E-02					
935	18.196	17.004	3.00	7.6104E-02	964	18.250	16.903	1.00	4.1423E-02					
936	17.843	17.001	2.00	7.4869E-02	965	18.196	16.903	1.00	4.1565E-02					
937	9.754	15.194	1.00	7.6578E-04	966	18.145	16.907	1.00	4.1722E-02					
938	9.699	15.192	1.00	7.3296E-04	967	17.841	16.917	1.00	4.1878E-02					
939	9.654	15.193	1.00	7.0868E-04	968	11.844	14.672	2.00	1.8043E-03					
940	16.341	13.548	4.00	2.2538E-03	969	11.788	14.673	2.00	1.7583E-03					
941	16.289	13.547	4.00	2.2260E-03	970	12.047	14.672	3.00	1.9861E-03					
942	15.976	13.476	2.00	1.8592E-03	971	11.992	14.668	2.00	1.9285E-03					
943	19.301	16.815	16.00	7.0845E-02	972	11.942	14.671	2.00	1.8879E-03					
944	15.744	13.549	2.00	1.9270E-03	973	11.892	14.671	2.00	1.8440E-03					
945	15.789	13.555	2.00	1.9674E-03	974	10.352	15.004	2.00	1.0602E-03					
946	10.190	14.595	4.00	4.8019E-04	975	10.399	15.002	2.00	1.0903E-03					
947	10.142	14.596	4.00	4.6368E-04	976	19.263	16.995	6.00	3.7832E-02					
948	10.195	14.995	3.00	8.3710E-04	977	9.723	15.287	10.00	9.6829E-04					
949	18.996	16.900	2.00	7.3475E-02	978	19.336	16.911	2.00	3.6978E-02					
950	18.521	16.997	12.00	7.6790E-02	979	10.298	15.004	2.00	1.0281E-03					
951	18.949	16.902	2.00	7.3639E-02	980	19.390	16.905	2.00	3.6636E-02					
952	18.150	17.000	3.00	7.5867E-02	981	18.972	16.996	6.00	3.9518E-02					
953	18.055	17.000	3.00	7.5554E-02	982	16.198	13.556	2.00	2.4247E-03					
954	18.098	16.998	3.00	7.5644E-02	983	10.044	14.609	1.00	5.8241E-04					
955	18.498	16.900	4.00	7.4412E-02	984	18.538	16.909	2.00	4.0677E-02					
956	17.792	17.000	2.00	7.4669E-02	985	18.587	16.905	2.00	4.0518E-02					
957	17.746	16.997	2.00	7.4432E-02	986	17.597	17.004	1.00	4.2579E-02					
958	17.696	16.997	2.00	7.4155E-02	987	9.999	15.357	7.00	1.2833E-03					
959	18.643	16.902	9.00	7.4317E-02	988	17.649	17.006	2.00	4.2602E-02					
960	18.452	16.901	4.00	7.4288E-02	989	15.839	13.561	4.00	2.2418E-03					
961	18.400	16.901	1.00	7.4117E-02	990	15.892	13.562	4.00	2.2739E-03					
962	18.350	16.901	1.00	7.3952E-02	991	15.941	13.557	4.00	2.2855E-03					
963	18.299	16.903	1.00	7.3835E-02	992	18.792	16.910	6.00	3.9960E-02					
964	18.250	16.903	1.00	7.3672E-02	993	19.192	16.912	3.00	3.7809E-02					
965	18.196	16.903	1.00	7.3491E-02	994	19.043	16.912	8.00	3.8653E-02					
966	18.145	16.907	1.00	7.3423E-02	995	11.693	14.753	2.00	1.8019E-03					
967	17.841	16.917	1.00	7.2643E-02	996	19.096	16.911	7.00	3.8349E-02					
968	11.844	14.672	2.00	1.6677E-03	997	17.947	17.000	2.00	4.2612E-02					
969	11.788	14.673	2.00	1.6126E-03	998	15.618	13.553	8.00	2.0768E-03					
970	12.047	14.672	3.00	1.8843E-03	999	15.370	13.551	12.00	1.9115E-03					
971	11.992	14.668	2.00	1.8142E-03										
972	11.942	14.671	2.00	1.7681E-03										
973	11.892	14.671	2.00	1.7153E-03										
974	10.352	15.004	2.00	9.5660E-04										
975	10.399	15.002	2.00	9.8811E-04										
976	19.263	16.995	6.00	7.4788E-02										
977	9.723	15.287	10.00	8.3173E-04										
978	19.336	16.911	2.00	7.2753E-02										
979	10.298	15.004	2.00	9.1823E-04										
980	19.390	16.905	2.00	7.2216E-02										
981	18.972	16.996	6.00	7.5655E-02										
982	16.198	13.556	2.00	2.1985E-03										
983	10.044	14.609	1.00	4.3604E-04										
984	18.538	16.909	2.00	7.4672E-02										
985	18.587	16.905	2.00	7.4488E-02										

Table J-1.2
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (45.240, 11.824)					Moderate Aimpoint (44.661, 11.418)					Light Aimpoint (44.314, 9.449)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
986	17.597	17.004	1.00	7.3565E-02										
987	9.999	15.357	7.00	1.0952E-03										
988	17.649	17.006	2.00	7.4021E-02										
989	15.839	13.561	4.00	2.0108E-03										
990	15.892	13.562	4.00	2.0427E-03										
991	15.941	13.557	4.00	2.0566E-03										
992	18.792	16.910	6.00	7.4208E-02										
993	19.192	16.912	3.00	7.3212E-02										
994	19.043	16.912	8.00	7.3615E-02										
995	11.693	14.753	2.00	1.6960E-03										
996	19.096	16.911	7.00	7.3452E-02										
997	17.947	17.000	2.00	7.5194E-02										
998	15.618	13.553	8.00	1.8694E-03										
999	15.370	13.551	12.00	1.7221E-03										

Table J-1.3
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (44.835, 12.403)					Moderate Aimpoint (44.835, 12.403)					Light Aimpoint (44.748, 11.911)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
31	22.322	33.149	2.00	2.9220E-07	31	22.322	33.149	2.00	7.7383E-09	38	18.902	18.161	2.00	7.8165E-02
32	22.242	33.076	2.00	4.7757E-07	32	22.242	33.076	2.00	1.3979E-08	40	18.900	18.232	2.00	7.8305E-02
33	22.246	33.151	2.00	4.2891E-07	33	22.246	33.151	2.00	1.1540E-08	42	18.948	18.195	2.00	7.6897E-02
38	18.902	18.161	2.00	7.5577E-01	38	18.902	18.161	2.00	3.7871E-01	59	16.002	19.216	2.00	1.1957E-01
40	18.900	18.232	2.00	7.6439E-01	40	18.900	18.232	2.00	3.8301E-01	66	15.905	19.212	5.00	1.1885E-01
42	18.948	18.195	2.00	7.4795E-01	42	18.948	18.195	2.00	3.7485E-01	67	20.501	33.135	1.00	4.2440E-09
59	16.002	19.216	2.00	1.1970E+00	59	16.002	19.216	2.00	5.9826E-01	68	20.561	33.131	1.00	3.3360E-09
66	15.905	19.212	5.00	1.1884E+00	66	15.905	19.212	5.00	5.9408E-01	116	20.063	33.201	3.00	1.0360E-08
67	20.501	33.135	1.00	3.2011E-05	67	20.501	33.135	1.00	1.1008E-05	117	20.256	33.206	3.00	5.3893E-09
68	20.561	33.131	1.00	2.7341E-05	68	20.561	33.131	1.00	9.1681E-06	118	20.349	33.200	3.00	4.0058E-09
69	20.605	33.207	2.00	2.3065E-05	69	20.605	33.207	2.00	7.5943E-06	120	20.161	33.203	3.00	7.6810E-09
115	20.711	33.203	2.00	1.5547E-05	115	20.711	33.203	2.00	4.6624E-06	133	20.115	33.201	4.00	8.9721E-09
116	20.063	33.201	3.00	6.5998E-05	116	20.063	33.201	3.00	2.4459E-05	134	20.300	33.198	4.00	5.0137E-09
117	20.256	33.206	3.00	4.9777E-05	117	20.256	33.206	3.00	1.8060E-05	135	20.012	33.206	4.00	1.1377E-08
118	20.349	33.200	3.00	4.2555E-05	118	20.349	33.200	3.00	1.5215E-05	136	20.211	33.205	4.00	6.3976E-09
119	20.658	33.204	2.00	1.9289E-05	119	20.658	33.204	2.00	6.1192E-06	139	18.080	34.232	4.00	4.5831E-06
120	20.161	33.203	3.00	5.7659E-05	120	20.161	33.203	3.00	2.1165E-05	147	18.748	18.163	7.00	8.2549E-02
121	20.757	33.205	2.00	1.2341E-05	121	20.757	33.205	2.00	3.4206E-06	154	18.999	18.190	3.00	7.5442E-02
133	20.115	33.201	4.00	6.1588E-05	133	20.115	33.201	4.00	2.2716E-05	161	15.952	19.206	3.00	1.1921E-01
134	20.300	33.198	4.00	4.6507E-05	134	20.300	33.198	4.00	1.6768E-05	163	15.998	19.309	1.00	1.1947E-01
135	20.012	33.206	4.00	7.0134E-05	135	20.012	33.206	4.00	2.6096E-05	165	20.395	33.192	4.00	3.6439E-09
136	20.211	33.205	4.00	5.3464E-05	136	20.211	33.205	4.00	1.9511E-05	166	15.652	19.204	2.00	1.1690E-01
139	18.080	34.232	4.00	3.0996E-04	139	18.080	34.232	4.00	1.3789E-04	167	15.998	19.391	2.00	1.1940E-01
147	18.748	18.163	7.00	7.9486E-01	147	18.748	18.163	7.00	3.9817E-01	168	20.555	33.205	2.00	1.0573E-09
148	22.245	32.986	2.00	5.1067E-07	148	22.245	32.986	2.00	1.6013E-08	169	15.798	19.207	6.00	1.1804E-01
149	22.297	32.988	2.00	3.8640E-07	149	22.297	32.988	2.00	1.2028E-08	170	15.906	19.394	1.00	1.1876E-01
150	22.346	32.988	2.00	2.7307E-07	150	22.346	32.988	2.00	8.4507E-09	171	15.958	19.392	1.00	1.1912E-01
151	22.396	32.986	2.00	1.6023E-07	151	22.396	32.986	2.00	4.9351E-09	172	20.494	33.196	4.00	2.0436E-09
152	22.442	32.986	2.00	5.9061E-08	152	22.442	32.986	2.00	1.8084E-09	173	15.850	19.199	6.00	1.1844E-01
154	18.999	18.190	3.00	7.3440E-01	154	18.999	18.190	3.00	3.6807E-01	179	20.448	33.195	4.00	2.6950E-09
161	15.952	19.206	3.00	1.1927E+00	161	15.952	19.206	3.00	5.9618E-01	184	15.542	19.202	12.00	1.1603E-01
163	15.998	19.309	1.00	1.1952E+00	163	15.998	19.309	1.00	5.9717E-01	220	18.777	18.253	4.00	8.1825E-02
165	20.395	33.192	4.00	3.9158E-05	165	20.395	33.192	4.00	1.3875E-05	221	15.753	19.216	1.00	1.1769E-01
166	15.652	19.204	2.00	1.1652E+00	166	15.652	19.204	2.00	5.8293E-01	222	15.850	19.402	2.00	1.1836E-01
167	15.998	19.391	2.00	1.1939E+00	167	15.998	19.391	2.00	5.9640E-01	223	15.593	19.401	9.00	1.1651E-01
168	20.555	33.205	2.00	2.6743E-05	168	20.555	33.205	2.00	9.0266E-06	224	15.624	19.316	10.00	1.1671E-01
169	15.798	19.207	6.00	1.1787E+00	169	15.798	19.207	6.00	5.8942E-01	225	15.955	19.320	2.00	1.1915E-01
170	15.906	19.394	1.00	1.1861E+00	170	15.906	19.394	1.00	5.9257E-01	226	15.905	19.313	2.00	1.1879E-01
171	15.958	19.392	1.00	1.1906E+00	171	15.958	19.392	1.00	5.9474E-01	227	15.702	19.213	1.00	1.1729E-01
172	20.494	33.196	4.00	3.1452E-05	172	20.494	33.196	4.00	1.0857E-05	232	9.308	42.412	4.00	1.1443E-07
173	15.850	19.199	6.00	1.1835E+00	173	15.850	19.199	6.00	5.9178E-01	233	9.400	42.412	4.00	5.3561E-08
174	20.901	33.191	1.00	3.8305E-06	174	20.901	33.191	1.00	1.2247E-07	244	9.110	42.413	4.00	2.9234E-07
175	20.950	33.190	1.00	3.6716E-06	175	20.950	33.190	1.00	1.1687E-07	245	9.206	42.413	4.00	1.9735E-07
176	20.850	33.193	1.00	5.9849E-06	176	20.850	33.193	1.00	9.3606E-07	246	11.427	39.175	2.00	6.4132E-06
177	20.993	33.189	1.00	3.5349E-06	177	20.993	33.189	1.00	1.1208E-07	247	11.364	39.172	2.00	7.0120E-06
178	20.801	33.194	1.00	9.3231E-06	178	20.801	33.194	1.00	2.2312E-06	248	8.597	38.668	1.00	4.6561E-04
179	20.448	33.195	4.00	3.4979E-05	179	20.448	33.195	4.00	1.2238E-05	249	8.598	38.540	2.00	5.1869E-04
180	20.316	33.264	16.00	4.3167E-05	180	20.316	33.264	16.00	1.5500E-05	250	5.993	39.944	1.00	4.4388E-04
181	20.923	33.281	16.00	3.2917E-06	181	20.923	33.281	16.00	9.8691E-08	251	5.993	40.064	2.00	4.1612E-04
182	20.725	33.278	16.00	1.4177E-05	182	20.725	33.278	16.00	4.2468E-06	252	6.591	33.802	2.00	4.2096E-03
183	20.524	33.279	16.00	2.7695E-05	183	20.524	33.279	16.00	9.4794E-06	253	6.913	33.802	2.00	4.5256E-03
184	15.542	19.202	12.00	1.1549E+00	184	15.542	19.202	12.00	5.7798E-01	254	6.504	33.806	2.00	4.1222E-03
185	22.192	32.987	2.00	6.3977E-07	185	22.192	32.987	2.00	2.0168E-08	255	7.541	33.289	2.00	5.2202E-03
186	22.297	33.067	3.00	3.6603E-07	186	22.297	33.067	3.00	1.0707E-08	256	7.471	33.364	2.00	5.1231E-03
220	18.777	18.253	4.00	7.9817E-01	220	18.777	18.253	4.00	3.9990E-01	257	7.529	33.366	2.00	5.1843E-03
221	15.753	19.216	1.00	1.1745E+00	221	15.753	19.216	1.00	5.8736E-01	258	6.996	33.801	2.00	4.6038E-03
222	15.850	19.402	2.00	1.1813E+00	222	15.850	19.402	2.00	5.9018E-01	259	11.129	37.141	2.00	3.4622E-04
223	15.593	19.401	9.00	1.1590E+00	223	15.593	19.401	9.00	5.7934E-01	260	11.084	37.145	1.00	3.5797E-04
224	15.624	19.316	10.00	1.1621E+00	224	15.624	19.316	10.00	5.8108E-01	261	10.655	35.927	2.00	1.3324E-03
225	15.955	19.320	2.00	1.1913E+00	225	15.955	19.320	2.00	5.9526E-01	262	10.653	36.022	1.00	1.2731E-03
226	15.905	19.313	2.00	1.1870E+00	226	15.905	19.313	2.00	5.9320E-01	263	10.545	35.998	2.00	1.3548E-03
227	15.702	19.213	1.00	1.1698E+00	227	15.702	19.213	1.00	5.8511E-01	264	10.490	36.000	2.00	1.3876E-03
232	9.308	42.412	4.00	6.5949E-05	232	9.308	42.412	4.00	2.6231E-05	265	10.395	36.007	1.00	1.4423E-03
233	9.400	42.412	4.00	5.7537E-05	233	9.400	42.412	4.00	2.2499E-05	266	10.397	35.901	2.00	1.5144E-03
234	10.931	42.283	4.00	8.9904E-06	234	10.931	42.283	4.00	1.6591E-06	267	10.492	35.203	2.00	2.5093E-03
235	11.735	42.299	4.00	2.1973E-06	235	11.735	42.299	4.00	2.3037E-08	268	10.349	36.007	2.00	1.4713E-03
236	11.112	42.407	4.00	3.8615E-06	236	11.112	42.407	4.00	1.6288E-07	269	10.597	35.202	5.00	2.4126E-03
237	11.205	42.410	4.00	3.2084E-06	237	11.205	42.410	4.00	3.3636E-08	270	10.443	36.003	2.00	1.4150E-03
238	11.306	42.414	4.00	2.7779E-06	238	11.306	42.414	4.00	2.9123E-08	271	10.444	35.901	2.00	1.4838E-03
239	11.407	42.414	4.00	2.4151E-06	239	11.407	42.414	4.00	2.5320E-08	272	10.395	35.211	1.00	2.5876E-03
240	11.608	42.413	4.00	1.7765E-06	240	11.608	42.413	4.00	1.8624E-08	273	10.598	35.125	2.00	2.5335E-03
241	11.706	42.412	4.00	1.5042E-06	241	11.706	42.412	4.00	1.5770E-08	274	10.508	19.425	1.00	8.5827E-03
242	11.800	42.418	4.00	1.2187E-06	242	11.800	42.418	4.00	1.2777E-08	275	9.369	34.694	1.00	4.3418E-03
243	11.901	42.415	4.00	1.0002E-06	243	11.901	42.415	4.00	1.0486E-08	276	10.994	19.406	2.00	1.4423E-02
244	9.110	42.413	4.00	8.4998E-05	244	9.110	42.413	4.00	3.4756E-05	277	9.315	34.692	1.00	4.3796E-03
245	9.206	42.413	4.00	7.5539E-05	245	9.206	42.413	4.00	3.0514E-05	278	9.705	34.758	2.00	4.0104E-03

Table J-1.3
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (44.835, 12.403)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
246	11.427	39.175	2.00	6.7457E-04
247	11.364	39.172	2.00	7.2389E-04
248	8.597	38.668	1.00	7.3145E-03
249	8.598	38.540	2.00	7.8235E-03
250	5.993	39.944	1.00	7.9869E-03
251	5.993	40.064	2.00	7.1807E-03
252	6.591	33.802	2.00	4.0196E-02
253	6.913	33.802	2.00	4.4235E-02
254	6.504	33.806	2.00	3.9082E-02
255	7.541	33.289	2.00	4.8539E-02
256	7.471	33.364	2.00	4.8396E-02
257	7.529	33.366	2.00	4.9253E-02
258	6.996	33.801	2.00	4.5245E-02
259	11.129	37.141	2.00	7.2234E-03
260	11.084	37.145	1.00	7.3931E-03
261	10.655	35.927	2.00	2.1017E-02
262	10.653	36.022	1.00	1.9508E-02
263	10.545	35.998	2.00	2.0847E-02
264	10.490	36.000	2.00	2.1302E-02
265	10.395	36.007	1.00	2.2033E-02
266	10.397	35.901	2.00	2.3764E-02
267	10.492	35.203	2.00	3.4209E-02
268	10.349	36.007	2.00	2.2444E-02
269	10.597	35.202	5.00	3.3151E-02
270	10.443	36.003	2.00	2.1671E-02
271	10.444	35.901	2.00	2.3336E-02
272	10.395	35.211	1.00	3.5076E-02
273	10.598	35.125	2.00	3.4368E-02
274	10.508	19.425	1.00	7.5573E-02
275	9.369	34.694	1.00	5.1624E-02
276	10.994	19.406	2.00	1.2855E-01
277	9.315	34.692	1.00	5.1823E-02
278	9.705	34.758	2.00	4.9410E-02
279	10.350	35.915	3.00	2.3961E-02
280	10.307	35.919	2.00	2.4287E-02
282	17.696	17.960	2.00	9.7080E-01
284	17.741	17.997	2.00	9.7488E-01
285	17.693	18.039	2.00	9.8717E-01
288	10.784	19.424	5.00	1.0556E-01
289	13.798	38.540	1.00	1.2430E-04
290	13.796	38.660	2.00	9.4323E-05
291	10.308	35.206	1.00	3.6056E-02
292	10.367	35.207	1.00	3.5430E-02
293	10.336	35.206	1.00	3.5766E-02
294	5.866	43.890	3.00	1.1320E-04
295	6.368	43.895	3.00	7.4323E-05
296	5.690	44.007	9.00	1.1861E-04
297	5.797	44.006	9.00	1.1036E-04
298	5.906	44.006	4.00	1.0206E-04
299	6.003	44.003	9.00	9.5035E-05
300	6.199	44.007	9.00	8.0671E-05
301	6.294	44.005	9.00	7.4164E-05
302	6.398	44.007	4.00	6.6995E-05
303	6.495	43.999	9.00	6.0905E-05
304	6.696	44.003	9.00	5.2055E-05
305	6.800	44.002	9.00	4.8395E-05
306	6.903	44.007	4.00	4.4639E-05
307	6.999	44.002	9.00	4.1575E-05
308	8.260	42.310	3.00	2.0337E-04
309	8.674	42.296	3.00	1.4986E-04
310	8.096	42.406	9.00	2.0705E-04
311	8.199	42.405	9.00	1.9320E-04
312	8.306	42.409	4.00	1.7826E-04
313	8.401	42.407	9.00	1.6641E-04
314	8.602	42.407	9.00	1.4164E-04
315	8.695	42.406	9.00	1.3084E-04
316	8.797	42.406	4.00	1.1917E-04
317	8.898	42.406	9.00	1.0800E-04
318	10.599	42.405	9.00	1.3923E-05
319	10.697	42.404	9.00	1.1724E-05
320	10.796	42.408	4.00	9.5259E-06
321	10.892	42.405	9.00	7.6995E-06
336	8.197	40.210	5.00	2.1334E-03
337	8.112	40.213	3.00	2.2275E-03
344	10.598	36.002	6.00	2.0314E-02
345	10.593	35.911	4.00	2.1829E-02

Moderate
Aimpoint (44.835, 12.403)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
246	11.427	39.175	2.00	3.1666E-04
247	11.364	39.172	2.00	3.4122E-04
248	8.597	38.668	1.00	3.6406E-03
249	8.598	38.540	2.00	3.8952E-03
250	5.993	39.944	1.00	3.9732E-03
251	5.993	40.064	2.00	3.5715E-03
252	6.591	33.802	2.00	2.0055E-02
253	6.913	33.802	2.00	2.2084E-02
254	6.504	33.806	2.00	1.9495E-02
255	7.541	33.289	2.00	2.4258E-02
256	7.471	33.364	2.00	2.4184E-02
257	7.529	33.366	2.00	2.4615E-02
258	6.996	33.801	2.00	2.2592E-02
259	11.129	37.141	2.00	3.5949E-03
260	11.084	37.145	1.00	3.6800E-03
261	10.655	35.927	2.00	1.0493E-02
262	10.653	36.022	1.00	9.7417E-03
263	10.545	35.998	2.00	1.0410E-02
264	10.490	36.000	2.00	1.0638E-02
265	10.395	36.007	1.00	1.1004E-02
266	10.397	35.901	2.00	1.1866E-02
267	10.492	35.203	2.00	1.7068E-02
268	10.349	36.007	2.00	1.1209E-02
269	10.597	35.202	5.00	1.6539E-02
270	10.443	36.003	2.00	1.0822E-02
271	10.444	35.901	2.00	1.1652E-02
272	10.395	35.211	1.00	1.7501E-02
273	10.598	35.125	2.00	1.7146E-02
274	10.508	19.425	1.00	3.7789E-02
275	9.369	34.694	1.00	2.5784E-02
276	10.994	19.406	2.00	6.4345E-02
277	9.315	34.692	1.00	2.5886E-02
278	9.705	34.758	2.00	2.4662E-02
279	10.350	35.915	3.00	1.1965E-02
280	10.307	35.919	2.00	1.2128E-02
282	17.696	17.960	2.00	4.8537E-01
284	17.741	17.997	2.00	4.8710E-01
285	17.693	18.039	2.00	4.9335E-01
288	10.784	19.424	5.00	5.2822E-02
289	13.798	38.540	1.00	5.3686E-05
290	13.796	38.660	2.00	4.0155E-05
291	10.308	35.206	1.00	1.7991E-02
292	10.367	35.207	1.00	1.7678E-02
293	10.336	35.206	1.00	1.7846E-02
294	5.866	43.890	3.00	4.4699E-05
295	6.368	43.895	3.00	2.6974E-05
296	5.690	44.007	9.00	4.7712E-05
297	5.797	44.006	9.00	4.3935E-05
298	5.906	44.006	4.00	4.0151E-05
299	6.003	44.003	9.00	3.6937E-05
300	6.199	44.007	9.00	3.0430E-05
301	6.294	44.005	9.00	2.7472E-05
302	6.398	44.007	4.00	2.4240E-05
303	6.495	43.999	9.00	2.1449E-05
304	6.696	44.003	9.00	1.7789E-05
305	6.800	44.002	9.00	1.6335E-05
306	6.903	44.007	4.00	1.4861E-05
307	6.999	44.002	9.00	1.3636E-05
308	8.260	42.310	3.00	8.8997E-05
309	8.674	42.296	3.00	6.4067E-05
310	8.096	42.406	9.00	9.0809E-05
311	8.199	42.405	9.00	8.4360E-05
312	8.306	42.409	4.00	7.7421E-05
313	8.401	42.407	9.00	7.1935E-05
314	8.602	42.407	9.00	6.0515E-05
315	8.695	42.406	9.00	5.5555E-05
316	8.797	42.406	4.00	5.0222E-05
317	8.898	42.406	9.00	4.5134E-05
318	10.599	42.405	9.00	4.1518E-06
319	10.697	42.404	9.00	3.2606E-06
320	10.796	42.408	4.00	2.3954E-06
321	10.892	42.405	9.00	1.6572E-06
336	8.197	40.210	5.00	1.0487E-03
337	8.112	40.213	3.00	1.0960E-03
344	10.598	36.002	6.00	1.0144E-02
345	10.593	35.911	4.00	1.0899E-02

Light
Aimpoint (44.748, 11.911)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
279	10.350	35.915	3.00	1.5354E-03
280	10.307	35.919	2.00	1.5607E-03
282	17.696	17.960	2.00	1.0297E-01
284	17.741	17.997	2.00	1.0272E-01
285	17.693	18.039	2.00	1.0402E-01
288	10.784	19.424	5.00	1.1888E-02
291	10.308	35.206	1.00	2.6781E-03
292	10.367	35.207	1.00	2.6206E-03
293	10.336	35.206	1.00	2.6515E-03
294	5.866	43.890	3.00	3.1339E-07
295	6.368	43.895	3.00	6.5510E-08
296	5.690	44.007	9.00	3.6737E-07
297	5.797	44.006	9.00	3.1381E-07
298	5.906	44.006	4.00	2.6112E-07
299	6.003	44.003	9.00	2.1684E-07
300	6.199	44.007	9.00	1.3077E-07
301	6.294	44.005	9.00	9.2309E-08
302	6.398	44.007	4.00	5.1916E-08
303	6.495	43.999	9.00	1.5956E-08
308	8.260	42.310	3.00	2.3993E-06
309	8.674	42.296	3.00	1.3564E-06
310	8.096	42.406	9.00	2.2961E-06
311	8.199	42.405	9.00	2.0203E-06
312	8.306	42.409	4.00	1.7239E-06
313	8.401	42.407	9.00	1.5086E-06
314	8.602	42.407	9.00	1.0802E-06
315	8.695	42.406	9.00	9.0893E-07
316	8.797	42.406	4.00	7.3337E-07
317	8.898	42.406	9.00	5.7692E-07
336	8.197	40.210	5.00	1.1267E-04
337	8.112	40.213	3.00	1.1924E-04
344	10.598	36.002	6.00	1.3196E-03
345	10.593	35.911	4.00	1.3816E-03
346	10.905	37.218	3.00	3.6678E-04
347	11.287	37.208	3.00	2.5770E-04
348	6.546	33.808	8.00	4.1656E-03
349	6.953	33.803	8.00	4.5636E-03
350	10.439	35.215	3.00	2.5397E-03
351	10.542	35.211	2.00	2.4496E-03
352	9.847	34.756	2.00	3.8942E-03
353	9.795	34.854	3.00	3.7785E-03
354	9.400	34.859	3.00	4.0393E-03
355	9.202	34.854	3.00	4.1790E-03
356	9.597	34.855	3.00	3.9131E-03
357	9.958	34.753	2.00	3.7828E-03
358	9.902	34.755	2.00	3.8381E-03
367	10.312	36.012	2.00	1.4912E-03
368	9.151	34.844	6.00	4.2290E-03
369	9.245	34.850	4.00	4.1574E-03
370	9.849	34.846	4.00	3.7383E-03
371	9.454	34.847	4.00	4.0236E-03
372	9.657	34.844	4.00	3.8913E-03
373	9.654	34.760	2.00	4.0410E-03
374	8.159	40.133	4.00	1.2414E-04
375	5.995	40.009	2.00	4.2855E-04
376	8.601	38.608	2.00	4.8959E-04
396	7.343	34.892	4.00	4.7249E-03
397	6.245	42.315	4.00	2.7121E-05
401	10.488	34.904	4.00	2.9928E-03
402	8.483	42.185	4.00	2.3282E-06
403	17.533	17.964	7.00	1.0556E-01
404	8.632	38.599	1.00	4.8468E-04
405	6.029	40.000	1.00	4.2492E-04
406	8.557	38.597	2.00	5.0655E-04
407	5.956	39.995	2.00	4.3838E-04
408	7.498	33.193	2.00	5.2012E-03
409	7.495	33.301	3.00	5.1662E-03
410	7.348	33.199	2.00	5.0248E-03
411	7.593	33.198	2.00	5.3082E-03
412	7.544	33.193	2.00	5.2541E-03
413	7.449	33.194	2.00	5.1442E-03
414	7.397	33.194	2.00	5.0835E-03
415	10.934	19.408	2.00	1.3694E-02
416	10.830	19.411	4.00	1.2436E-02
417	10.539	19.417	1.00	8.9508E-03
418	10.002	34.741	2.00	3.7570E-03

Table J-1.3
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (44.835, 12.403)					Moderate Aimpoint (44.835, 12.403)					Light Aimpoint (44.748, 11.911)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
346	10.905	37.218	3.00	7.7067E-03	346	10.905	37.218	3.00	3.8374E-03	419	9.449	34.744	6.00	4.2043E-03
347	11.287	37.208	3.00	6.1789E-03	347	11.287	37.208	3.00	3.0709E-03	420	9.594	34.747	3.00	4.1037E-03
348	6.546	33.808	8.00	3.9631E-02	348	6.546	33.808	8.00	1.9771E-02	421	9.500	34.743	5.00	4.1726E-03
349	6.953	33.803	8.00	4.4724E-02	349	6.953	33.803	8.00	2.2330E-02	422	9.550	34.743	4.00	4.1398E-03
350	10.439	35.215	3.00	3.4558E-02	350	10.439	35.215	3.00	1.7243E-02	423	9.746	34.743	5.00	4.0094E-03
351	10.542	35.211	2.00	3.3568E-02	351	10.542	35.211	2.00	1.6748E-02	424	9.999	34.841	2.00	3.5916E-03
352	9.847	34.756	2.00	4.8403E-02	352	9.847	34.756	2.00	2.4155E-02	425	9.094	34.839	2.00	4.2742E-03
353	9.795	34.854	3.00	4.7445E-02	353	9.795	34.854	3.00	2.3673E-02	426	17.792	17.981	3.00	1.0171E-01
354	9.400	34.859	3.00	4.9499E-02	354	9.400	34.859	3.00	2.4714E-02	428	10.680	19.415	1.00	1.0633E-02
355	9.202	34.854	3.00	5.0421E-02	355	9.202	34.854	3.00	2.5182E-02	429	9.319	34.836	4.00	4.1323E-03
356	9.597	34.855	3.00	4.8582E-02	356	9.597	34.855	3.00	2.4248E-02	430	9.524	34.841	4.00	3.9869E-03
357	9.958	34.753	2.00	4.7275E-02	357	9.958	34.753	2.00	2.3590E-02	431	9.718	34.838	4.00	3.8601E-03
358	9.902	34.755	2.00	4.7839E-02	358	9.902	34.755	2.00	2.3873E-02	432	9.924	34.837	4.00	3.6758E-03
367	10.312	36.012	2.00	2.2693E-02	367	10.312	36.012	2.00	1.1334E-02	433	10.303	19.491	12.00	6.4498E-03
368	9.151	34.844	6.00	5.0727E-02	368	9.151	34.844	6.00	2.5337E-02	434	10.899	19.599	4.00	1.3310E-02
369	9.245	34.850	4.00	5.0287E-02	369	9.245	34.850	4.00	2.5113E-02	435	10.142	19.505	2.00	5.8816E-03
370	9.849	34.846	4.00	4.7008E-02	370	9.849	34.846	4.00	2.3455E-02	436	9.398	34.746	1.00	4.2340E-03
371	9.454	34.847	4.00	4.9393E-02	371	9.454	34.847	4.00	2.4659E-02	437	10.737	19.413	1.00	1.1316E-02
372	9.657	34.844	4.00	4.8420E-02	372	9.657	34.844	4.00	2.4165E-02	438	9.347	34.743	1.00	4.2722E-03
373	9.654	34.760	2.00	4.9619E-02	373	9.654	34.760	2.00	2.4769E-02	439	9.291	34.746	1.00	4.3031E-03
374	8.159	40.133	4.00	2.2665E-03	374	8.159	40.133	4.00	1.1154E-03	440	9.241	34.744	2.00	4.3385E-03
375	5.995	40.009	2.00	7.5452E-03	375	5.995	40.009	2.00	3.7531E-03	441	10.876	19.412	1.00	1.2993E-02
376	8.601	38.608	2.00	7.5420E-03	376	8.601	38.608	2.00	3.7544E-03	442	10.519	35.124	2.00	2.6099E-03
377	13.799	38.606	2.00	1.0769E-04	377	13.799	38.606	2.00	4.6191E-05	445	11.396	39.192	2.00	6.6428E-06
395	12.071	41.392	4.00	4.1454E-06	395	12.071	41.392	4.00	4.3460E-08	446	8.756	42.197	2.00	1.4817E-06
396	7.343	34.892	4.00	4.8710E-02	396	7.343	34.892	4.00	2.4329E-02	449	10.139	35.972	2.00	1.6323E-03
397	6.245	42.315	4.00	7.5911E-04	397	6.245	42.315	4.00	3.6045E-04	450	6.473	43.754	2.00	1.1555E-08
401	10.488	34.904	4.00	3.9049E-02	401	10.488	34.904	4.00	1.9480E-02	452	6.691	34.005	5.00	4.3583E-03
402	8.483	42.185	4.00	1.9341E-04	402	8.483	42.185	4.00	8.4055E-05	453	6.594	33.998	5.00	4.2690E-03
403	17.533	17.964	7.00	9.9046E-01	403	17.533	17.964	7.00	4.9545E-01	454	6.492	34.000	5.00	4.1758E-03
404	8.632	38.599	1.00	7.4731E-03	404	8.632	38.599	1.00	3.7194E-03	455	6.396	34.000	5.00	4.0859E-03
405	6.029	40.000	1.00	7.5134E-03	405	6.029	40.000	1.00	3.7374E-03	456	7.099	33.999	5.00	4.7054E-03
406	8.557	38.597	2.00	7.7358E-03	406	8.557	38.597	2.00	3.8519E-03	457	6.895	33.999	5.00	4.5349E-03
407	5.956	39.995	2.00	7.7454E-03	407	5.956	39.995	2.00	3.8527E-03	458	6.998	33.999	5.00	4.6219E-03
408	7.498	33.193	2.00	4.6819E-02	408	7.498	33.193	2.00	2.3397E-02	459	6.795	34.002	5.00	4.4491E-03
409	7.495	33.301	3.00	4.8018E-02	409	7.495	33.301	3.00	2.3996E-02	460	10.998	37.310	4.00	2.7660E-04
410	7.348	33.199	2.00	4.4760E-02	410	7.348	33.199	2.00	2.2363E-02	461	11.194	37.313	4.00	2.1975E-04
411	7.593	33.198	2.00	4.8228E-02	411	7.593	33.198	2.00	2.4105E-02	462	10.901	37.311	4.00	3.0428E-04
412	7.544	33.193	2.00	4.7473E-02	412	7.544	33.193	2.00	2.3726E-02	463	11.290	37.311	4.00	1.9740E-04
413	7.449	33.194	2.00	4.6134E-02	413	7.449	33.194	2.00	2.3054E-02	464	10.798	37.311	4.00	3.3522E-04
414	7.397	33.194	2.00	4.5397E-02	414	7.397	33.194	2.00	2.2683E-02	465	11.394	37.314	4.00	1.7913E-04
415	10.934	19.408	2.00	1.2193E-01	415	10.934	19.408	2.00	6.1025E-02	468	8.855	42.261	4.00	1.0540E-06
416	10.830	19.411	4.00	1.1050E-01	416	10.830	19.411	4.00	5.5295E-02	470	6.894	33.898	4.00	4.5195E-03
417	10.539	19.417	1.00	7.8892E-02	417	10.539	19.417	1.00	3.9450E-02	471	6.689	33.899	4.00	4.3301E-03
418	10.002	34.741	2.00	4.6989E-02	418	10.002	34.741	2.00	2.3448E-02	472	6.593	33.896	4.00	4.2378E-03
419	9.449	34.744	6.00	5.0710E-02	419	9.449	34.744	6.00	2.5322E-02	473	6.490	33.893	4.00	4.1366E-03
420	9.594	34.747	3.00	5.0070E-02	420	9.594	34.747	3.00	2.4997E-02	474	6.395	33.892	4.00	4.0419E-03
421	9.500	34.743	5.00	5.0519E-02	421	9.500	34.743	5.00	2.5225E-02	475	7.098	33.899	4.00	4.7005E-03
422	9.550	34.743	4.00	5.0313E-02	422	9.550	34.743	4.00	2.5120E-02	477	7.000	33.899	4.00	4.6146E-03
423	9.746	34.743	5.00	4.9437E-02	423	9.746	34.743	5.00	2.4675E-02	478	6.794	33.899	4.00	4.4282E-03
424	9.999	34.841	2.00	4.5419E-02	424	9.999	34.841	2.00	2.2661E-02	479	17.571	18.054	4.00	1.0615E-01
425	9.094	34.839	2.00	5.0992E-02	425	9.094	34.839	2.00	2.5472E-02	480	10.628	19.424	1.00	1.0013E-02
426	17.792	17.981	3.00	9.6522E-01	426	17.792	17.981	3.00	4.8226E-01	481	10.584	19.424	1.00	9.4871E-03
428	10.680	19.415	1.00	9.4141E-02	428	10.680	19.415	1.00	4.7094E-02	482	10.901	19.512	8.00	1.3363E-02
429	9.319	34.836	4.00	5.0131E-02	429	9.319	34.836	4.00	2.5034E-02	483	10.709	19.515	4.00	1.1015E-02
430	9.524	34.841	4.00	4.9134E-02	430	9.524	34.841	4.00	2.4527E-02	484	10.498	19.606	5.00	8.4238E-03
431	9.718	34.838	4.00	4.8181E-02	431	9.718	34.838	4.00	2.4043E-02	485	10.531	19.509	4.00	8.8541E-03
432	9.924	34.837	4.00	4.6322E-02	432	9.924	34.837	4.00	2.3112E-02	486	10.713	19.620	4.00	1.1027E-02
433	10.303	19.491	12.00	5.6416E-02	433	10.303	19.491	12.00	2.8204E-02	487	9.791	34.749	1.00	3.9652E-03
434	10.899	19.599	4.00	1.1988E-01	434	10.899	19.599	4.00	6.0072E-02	488	10.392	35.134	4.00	2.7150E-03
435	10.142	19.505	2.00	5.1393E-02	435	10.142	19.505	2.00	2.5690E-02	489	10.439	35.132	3.00	2.6733E-03
436	9.398	34.746	1.00	5.0882E-02	436	9.398	34.746	1.00	2.5410E-02	490	10.400	35.010	3.00	2.9074E-03
437	10.737	19.413	1.00	1.0034E-01	437	10.737	19.413	1.00	5.0200E-02	491	10.597	35.018	14.00	2.7031E-03
438	9.347	34.743	1.00	5.1108E-02	438	9.347	34.743	1.00	2.5525E-02	492	19.800	28.015	4.00	2.1996E-03
439	9.291	34.746	1.00	5.1273E-02	439	9.291	34.746	1.00	2.5609E-02	493	19.703	28.010	4.00	2.4555E-03
440	9.241	34.744	2.00	5.1468E-02	440	9.241	34.744	2.00	2.5708E-02	494	19.604	28.009	4.00	2.7163E-03
441	10.876	19.412	1.00	1.1557E-01	441	10.876	19.412	1.00	5.7838E-02	495	19.401	28.008	4.00	3.2664E-03
442	10.519	35.124	2.00	3.5201E-02	442	10.519	35.124	2.00	1.7562E-02	496	19.304	28.008	4.00	3.5363E-03
443	13.757	38.595	1.00	1.1494E-04	443	13.757	38.595	1.00	4.9502E-05	497	19.200	28.005	4.00	3.8385E-03
444	13.837	38.595	2.00	1.0647E-04	444	13.837	38.595	2.00	4.5608E-05	498	19.110	28.004	4.00	4.1015E-03
445	11.396	39.192	2.00	6.7178E-04	445	11.396	39.192	2.00	3.1525E-04	499	10.008	26.009	4.00	3.3743E-03
446	8.756	42.197	2.00	1.5320E-04	446	8.756	42.197	2.00	6.5306E-05	500	9.802	26.009	4.00	2.5989E-03
447	11.477	42.193	2.00	4.0482E-06	447	11.477	42.193	2.00	4.2441E-08	501	9.695	26.007	4.00	2.4452E-03
449	10.139	35.972	2.00	2.4933E-02	449	10.139	35.972	2.00	1.2453E-02	502	9.900	26.010	4.00	2.8536E-03
450	6.473	43.754	2.00	7.2509E-05	450	6.473	43.754	2.00	2.5373E-05	503	19.730	27.915	4.00	2.5324E-03
451	10.924	42.076	4.00	1.2130E-05	451	10.924	42.076	4.00	2.0177E-06	504	18.916	27.909	4.00	4.9403E-03

Table J-1.3
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (44.835, 12.403)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
452	6.691	34.005	5.00	4.1859E-02
453	6.594	33.998	5.00	4.0704E-02
454	6.492	34.000	5.00	3.9493E-02
455	6.396	34.000	5.00	3.8344E-02
456	7.099	33.999	5.00	4.6449E-02
457	6.895	33.999	5.00	4.4186E-02
458	6.998	33.999	5.00	4.5338E-02
459	6.795	34.002	5.00	4.3054E-02
460	10.998	37.310	4.00	6.7279E-03
461	11.194	37.313	4.00	5.9369E-03
462	10.901	37.311	4.00	7.1154E-03
463	11.290	37.311	4.00	5.5816E-03
464	10.798	37.311	4.00	7.5418E-03
465	11.394	37.314	4.00	5.1755E-03
466	6.639	43.834	4.00	6.1256E-05
468	8.855	42.261	4.00	1.3181E-04
469	11.547	42.255	4.00	3.2356E-06
470	6.894	33.898	4.00	4.4077E-02
471	6.689	33.899	4.00	4.1623E-02
472	6.593	33.896	4.00	4.0439E-02
473	6.490	33.893	4.00	3.9147E-02
474	6.395	33.892	4.00	3.7941E-02
475	7.098	33.899	4.00	4.6445E-02
477	7.000	33.899	4.00	4.5318E-02
478	6.794	33.899	4.00	4.2890E-02
479	17.571	18.054	4.00	1.0065E+00
480	10.628	19.424	1.00	8.8538E-02
481	10.584	19.424	1.00	8.3771E-02
482	10.901	19.512	8.00	1.1931E-01
483	10.709	19.515	4.00	9.7879E-02
484	10.498	19.606	5.00	7.4677E-02
485	10.531	19.509	4.00	7.8223E-02
486	10.713	19.620	4.00	9.8861E-02
487	9.791	34.749	1.00	4.9085E-02
488	10.392	35.134	4.00	3.6360E-02
489	10.439	35.132	3.00	3.5903E-02
490	10.400	35.010	3.00	3.8285E-02
491	10.597	35.018	14.00	3.6079E-02
492	19.800	28.015	4.00	3.4451E-02
493	19.703	28.010	4.00	3.8214E-02
494	19.604	28.009	4.00	4.2018E-02
495	19.401	28.008	4.00	5.0031E-02
496	19.304	28.008	4.00	5.3956E-02
497	19.200	28.005	4.00	5.8368E-02
498	19.110	28.004	4.00	6.2197E-02
499	10.008	26.009	4.00	3.2880E-02
500	9.802	26.009	4.00	2.5250E-02
501	9.695	26.007	4.00	2.3777E-02
502	9.900	26.010	4.00	2.7733E-02
503	19.730	27.915	4.00	3.9981E-02
504	18.916	27.909	4.00	7.4996E-02
505	19.895	28.013	4.00	3.1037E-02
506	19.740	24.595	2.00	2.1734E-01
507	18.109	24.003	2.00	5.1066E-01
508	12.495	19.399	5.00	3.7199E-01
509	19.643	24.526	2.00	2.3346E-01
510	19.854	24.626	2.00	2.0259E-01
511	19.855	24.555	1.00	2.0750E-01
512	19.692	24.607	2.00	2.2176E-01
513	19.598	24.528	2.00	2.3845E-01
514	18.007	24.004	1.00	5.2737E-01
515	19.549	24.597	2.00	2.3855E-01
516	19.598	24.595	1.00	2.3319E-01
517	16.593	22.938	2.00	7.9758E-01
518	12.795	19.401	1.00	4.4740E-01
519	16.235	22.881	1.00	8.2154E-01
520	16.298	22.879	1.00	8.1898E-01
521	12.999	19.402	2.00	4.9928E-01
522	18.603	29.041	2.00	4.0433E-02
523	18.604	28.948	2.00	4.3799E-02
524	18.297	18.033	2.00	8.9017E-01
525	18.296	17.953	2.00	8.8004E-01
526	18.347	17.998	2.00	8.7352E-01
527	22.263	25.840	2.00	1.7672E-02
528	22.309	25.843	1.00	1.6762E-02
529	12.419	23.835	2.00	2.4946E-01

Moderate
Aimpoint (44.835, 12.403)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
452	6.691	34.005	5.00	2.0888E-02
453	6.594	33.998	5.00	2.0308E-02
454	6.492	34.000	5.00	1.9699E-02
455	6.396	34.000	5.00	1.9122E-02
456	7.099	33.999	5.00	2.3196E-02
457	6.895	33.999	5.00	2.2058E-02
458	6.998	33.999	5.00	2.2637E-02
459	6.795	34.002	5.00	2.1489E-02
460	10.998	37.310	4.00	3.3464E-03
461	11.194	37.313	4.00	2.9496E-03
462	10.901	37.311	4.00	3.5409E-03
463	11.290	37.311	4.00	2.7712E-03
464	10.798	37.311	4.00	3.7548E-03
465	11.394	37.314	4.00	2.5675E-03
466	6.639	43.834	4.00	2.0996E-05
468	8.855	42.261	4.00	5.5618E-05
469	11.547	42.255	4.00	3.3921E-08
470	6.894	33.898	4.00	2.2004E-02
471	6.689	33.899	4.00	2.0771E-02
472	6.593	33.896	4.00	2.0176E-02
473	6.490	33.893	4.00	1.9527E-02
474	6.395	33.892	4.00	1.8921E-02
475	7.098	33.899	4.00	2.3194E-02
477	7.000	33.899	4.00	2.2628E-02
478	6.794	33.899	4.00	2.1408E-02
479	17.571	18.054	4.00	5.0302E-01
480	10.628	19.424	1.00	4.4288E-02
481	10.584	19.424	1.00	4.1898E-02
482	10.901	19.512	8.00	5.9754E-02
483	10.709	19.515	4.00	4.9001E-02
484	10.498	19.606	5.00	3.7389E-02
485	10.531	19.509	4.00	3.9141E-02
486	10.713	19.620	4.00	4.9528E-02
487	9.791	34.749	1.00	2.4498E-02
488	10.392	35.134	4.00	1.8141E-02
489	10.439	35.132	3.00	1.7913E-02
490	10.400	35.010	3.00	1.9101E-02
491	10.597	35.018	14.00	1.7998E-02
492	19.800	28.015	4.00	1.7224E-02
493	19.703	28.010	4.00	1.9102E-02
494	19.604	28.009	4.00	2.1000E-02
495	19.401	28.008	4.00	2.4997E-02
496	19.304	28.008	4.00	2.6954E-02
497	19.200	28.005	4.00	2.9153E-02
498	19.110	28.004	4.00	3.1061E-02
499	10.008	26.009	4.00	1.6333E-02
500	9.802	26.009	4.00	1.2506E-02
501	9.695	26.007	4.00	1.1773E-02
502	9.900	26.010	4.00	1.3749E-02
503	19.730	27.915	4.00	1.9986E-02
504	18.916	27.909	4.00	3.7432E-02
505	19.895	28.013	4.00	1.5519E-02
506	19.740	24.595	2.00	1.0850E-01
507	18.109	24.003	2.00	2.5456E-01
508	12.495	19.399	5.00	1.8614E-01
509	19.643	24.526	2.00	1.1650E-01
510	19.854	24.626	2.00	1.0116E-01
511	19.855	24.555	1.00	1.0359E-01
512	19.692	24.607	2.00	1.1071E-01
513	19.598	24.528	2.00	1.1899E-01
514	18.007	24.004	1.00	2.6291E-01
515	19.549	24.597	2.00	1.1906E-01
516	19.598	24.595	1.00	1.1639E-01
517	16.593	22.938	2.00	3.9851E-01
518	12.795	19.401	1.00	2.2373E-01
519	16.235	22.881	1.00	4.1046E-01
520	16.298	22.879	1.00	4.0918E-01
521	12.999	19.402	2.00	2.4959E-01
522	18.603	29.041	2.00	2.0243E-02
523	18.604	28.948	2.00	2.1922E-02
524	18.297	18.033	2.00	4.4510E-01
525	18.296	17.953	2.00	4.3977E-01
526	18.347	17.998	2.00	4.3671E-01
527	22.263	25.840	2.00	8.8261E-03
528	22.309	25.843	1.00	8.3711E-03
529	12.419	23.835	2.00	1.2532E-01

Light
Aimpoint (44.748, 11.911)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
505	19.895	28.013	4.00	1.9645E-03
506	19.740	24.595	2.00	1.7302E-02
507	18.109	24.003	2.00	4.4230E-02
508	12.495	19.399	5.00	4.0049E-02
509	19.643	24.526	2.00	1.8662E-02
510	19.854	24.626	2.00	1.6069E-02
511	19.855	24.555	1.00	1.6490E-02
512	19.692	24.607	2.00	1.7668E-02
513	19.598	24.528	2.00	1.9079E-02
514	18.007	24.004	1.00	4.5802E-02
515	19.549	24.597	2.00	1.9071E-02
516	19.598	24.595	1.00	1.8624E-02
517	16.593	22.938	2.00	7.2944E-02
518	12.795	19.401	1.00	4.7680E-02
519	16.235	22.881	1.00	7.5718E-02
520	16.298	22.879	1.00	7.5388E-02
521	12.999	19.402	2.00	5.2881E-02
522	18.603	29.041	2.00	2.5405E-03
523	18.604	28.948	2.00	2.7358E-03
524	18.297	18.033	2.00	9.3310E-02
525	18.296	17.953	2.00	9.2325E-02
526	18.347	17.998	2.00	9.1574E-02
527	22.263	25.840	2.00	1.1283E-03
528	22.309	25.843	1.00	1.0672E-03
529	12.419	23.835	2.00	2.4587E-02
530	12.505	23.827	2.00	2.5577E-02
531	12.816	23.833	2.00	2.9478E-02
532	12.902	23.829	2.00	3.0892E-02
533	11.899	23.292	2.00	1.9987E-02
534	11.910	23.358	2.00	1.9965E-02
535	11.983	23.357	2.00	2.0825E-02
536	21.399	26.009	1.00	2.1249E-03
537	21.395	25.895	2.00	2.2847E-03
538	19.362	25.995	2.00	1.1520E-02
539	19.426	25.990	2.00	1.1007E-02
540	16.793	26.005	1.00	3.5222E-02
541	16.793	25.881	2.00	3.6556E-02
542	9.000	24.005	1.00	1.5682E-03
543	8.999	24.119	2.00	1.5603E-03
544	14.356	28.099	2.00	2.2623E-02
545	14.394	28.098	2.00	2.2650E-02
546	19.549	24.524	3.00	1.9578E-02
547	18.194	23.907	2.00	4.3917E-02
548	18.195	24.003	5.00	4.2902E-02
549	19.642	24.595	2.00	1.8212E-02
550	17.921	24.011	1.00	4.7065E-02
551	17.953	24.010	1.00	4.6577E-02
552	17.984	24.006	1.00	4.6138E-02
553	21.448	28.530	3.00	2.3940E-04
554	22.592	28.608	9.00	4.3666E-05
555	22.490	28.608	4.00	5.1105E-05
556	22.395	28.610	9.00	5.8170E-05
557	22.291	28.610	9.00	6.6527E-05
558	22.098	28.610	9.00	8.3143E-05
559	21.996	28.605	4.00	9.3278E-05
560	21.900	28.606	9.00	1.0234E-04
561	21.782	28.607	9.00	1.1399E-04
562	21.586	28.605	9.00	1.6619E-04
563	21.490	28.608	4.00	2.0421E-04
564	21.392	28.609	9.00	2.4467E-04
565	21.297	28.609	9.00	2.8540E-04
566	18.896	28.003	9.00	4.7418E-03
567	18.792	28.006	4.00	5.0519E-03
568	18.698	28.005	9.00	5.3480E-03
569	18.591	28.007	9.00	5.6809E-03
570	16.849	27.921	3.00	1.5556E-02
571	16.373	27.920	3.00	1.8124E-02
572	17.502	28.010	9.00	1.0927E-02
573	17.394	28.011	4.00	1.1544E-02
574	17.295	28.008	9.00	1.2146E-02
575	17.196	28.011	9.00	1.2708E-02
576	16.999	28.008	9.00	1.3915E-02
577	16.891	28.005	4.00	1.4598E-02
578	16.792	28.007	9.00	1.5192E-02
579	16.699	28.004	9.00	1.5776E-02
580	16.495	28.006	9.00	1.6783E-02

Table J-1.3
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (44.835, 12.403)					Moderate Aimpoint (44.835, 12.403)					Light Aimpoint (44.748, 11.911)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
530	12.505	23.827	2.00	2.5966E-01	530	12.505	23.827	2.00	1.3046E-01	581	16.394	28.009	4.00	1.7260E-02
531	12.816	23.833	2.00	3.0059E-01	531	12.816	23.833	2.00	1.5100E-01	582	16.290	28.015	9.00	1.7724E-02
532	12.902	23.829	2.00	3.1594E-01	532	12.902	23.829	2.00	1.5864E-01	583	16.196	28.010	9.00	1.8230E-02
533	11.899	23.292	2.00	2.0104E-01	533	11.899	23.292	2.00	1.0060E-01	584	9.325	25.906	3.00	1.9218E-03
534	11.910	23.358	2.00	2.0082E-01	534	11.910	23.358	2.00	1.0052E-01	585	8.911	25.905	3.00	1.3452E-03
535	11.983	23.357	2.00	2.0964E-01	535	11.983	23.357	2.00	1.0495E-01	586	9.496	26.011	9.00	2.1608E-03
536	21.399	26.009	1.00	3.2152E-02	536	21.399	26.009	1.00	1.6067E-02	587	9.392	26.009	4.00	2.0130E-03
537	21.395	25.895	2.00	3.4729E-02	537	21.395	25.895	2.00	1.7353E-02	588	9.297	26.006	9.00	1.8785E-03
538	19.362	25.995	2.00	1.5385E-01	538	19.362	25.995	2.00	7.6618E-02	589	9.197	26.004	9.00	1.7374E-03
539	19.426	25.990	2.00	1.4776E-01	539	19.426	25.990	2.00	7.3578E-02	590	9.003	26.012	9.00	1.4643E-03
540	16.793	26.005	1.00	4.1677E-01	540	16.793	26.005	1.00	2.0794E-01	591	8.898	26.006	4.00	1.3180E-03
541	16.793	25.881	2.00	4.3142E-01	541	16.793	25.881	2.00	2.1528E-01	592	8.795	26.012	9.00	1.1738E-03
542	9.000	24.005	1.00	1.5159E-02	542	9.000	24.005	1.00	7.5379E-03	593	8.686	26.009	9.00	1.0228E-03
543	8.999	24.119	2.00	1.5103E-02	543	8.999	24.119	2.00	7.5070E-03	594	21.294	28.215	3.00	3.9765E-04
544	14.356	28.099	2.00	2.5791E-01	544	14.356	28.099	2.00	1.2889E-01	595	21.351	28.210	5.00	3.6344E-04
545	14.394	28.098	2.00	2.5877E-01	545	14.394	28.098	2.00	1.2932E-01	596	21.971	28.519	3.00	1.0899E-04
546	19.549	24.524	3.00	2.4440E-01	546	19.549	24.524	3.00	1.2195E-01	597	9.898	28.997	5.00	5.3887E-03
547	18.194	23.907	2.00	5.0710E-01	547	18.194	23.907	2.00	2.5285E-01	598	9.956	28.928	5.00	5.4644E-03
548	18.195	24.003	5.00	4.9653E-01	548	18.195	24.003	5.00	2.4750E-01	599	10.308	28.998	5.00	6.5624E-03
549	19.642	24.595	2.00	2.2826E-01	549	19.642	24.595	2.00	1.1394E-01	600	10.203	28.998	5.00	6.2600E-03
550	17.921	24.011	1.00	5.4081E-01	550	17.921	24.011	1.00	2.6961E-01	601	10.260	28.932	5.00	6.3317E-03
551	17.953	24.010	1.00	5.3563E-01	551	17.953	24.010	1.00	2.6702E-01	602	9.995	29.002	5.00	5.6705E-03
552	17.984	24.006	1.00	5.3095E-01	552	17.984	24.006	1.00	2.6469E-01	603	19.799	24.606	6.00	1.6691E-02
553	21.448	28.530	3.00	4.7939E-03	553	21.448	28.530	3.00	2.3810E-03	604	22.504	25.918	3.00	7.8704E-04
554	22.592	28.608	9.00	1.1965E-03	554	22.592	28.608	9.00	5.8219E-04	605	22.106	25.906	3.00	1.2834E-03
555	22.490	28.608	4.00	1.3393E-03	555	22.490	28.608	4.00	6.5324E-04	606	12.460	23.842	8.00	2.5029E-02
556	22.395	28.610	9.00	1.4736E-03	556	22.395	28.610	9.00	7.2006E-04	607	12.857	23.843	8.00	3.0103E-02
557	22.291	28.610	9.00	1.6267E-03	557	22.291	28.610	9.00	7.9627E-04	608	18.150	24.013	2.00	4.3491E-02
558	22.098	28.610	9.00	1.9216E-03	558	22.098	28.610	9.00	9.4311E-04	609	19.796	24.536	4.00	1.7153E-02
559	21.996	28.605	4.00	2.1105E-03	559	21.996	28.605	4.00	1.0373E-03	610	18.058	24.013	3.00	4.4913E-02
560	21.900	28.606	9.00	2.2984E-03	560	21.900	28.606	9.00	1.1309E-03	611	16.692	23.013	3.00	7.1388E-02
561	21.782	28.607	9.00	2.5394E-03	561	21.782	28.607	9.00	1.2511E-03	612	16.746	22.942	2.00	7.1972E-02
562	21.586	28.605	9.00	3.4647E-03	562	21.586	28.605	9.00	1.7149E-03	613	16.797	22.945	2.00	7.1623E-02
563	21.490	28.608	4.00	4.1109E-03	563	21.490	28.608	4.00	2.0392E-03	614	16.850	22.948	2.00	7.1259E-02
564	21.392	28.609	9.00	4.8017E-03	564	21.392	28.609	9.00	2.3859E-03	615	16.101	23.000	3.00	7.5061E-02
565	21.297	28.609	9.00	5.4992E-03	565	21.297	28.609	9.00	2.7358E-03	616	16.299	23.015	3.00	7.3732E-02
566	18.896	28.003	9.00	7.1501E-02	566	18.896	28.003	9.00	3.5697E-02	617	16.494	23.007	3.00	7.2669E-02
567	18.792	28.006	4.00	7.5982E-02	567	18.792	28.006	4.00	3.7928E-02	618	16.642	23.012	4.00	7.1708E-02
568	18.698	28.005	9.00	8.0283E-02	568	18.698	28.005	9.00	4.0070E-02	619	16.849	23.009	4.00	7.0463E-02
569	18.591	28.007	9.00	8.5099E-02	569	18.591	28.007	9.00	4.2468E-02	620	16.549	22.933	2.00	7.3269E-02
570	16.849	27.921	3.00	2.0233E-01	570	16.849	27.921	3.00	1.0085E-01	621	18.699	29.056	8.00	2.3624E-03
571	16.373	27.920	3.00	2.2948E-01	571	16.373	27.920	3.00	1.1445E-01	622	18.700	28.951	8.00	2.5741E-03
572	17.502	28.010	9.00	1.5044E-01	572	17.502	28.010	9.00	7.5000E-02	623	18.803	29.056	8.00	2.2077E-03
573	17.394	28.011	4.00	1.5758E-01	573	17.394	28.011	4.00	7.8557E-02	624	18.800	28.952	8.00	2.4136E-03
574	17.295	28.008	9.00	1.6447E-01	574	17.295	28.008	9.00	8.1991E-02	625	18.895	29.057	8.00	2.0720E-03
575	17.196	28.011	9.00	1.7098E-01	575	17.196	28.011	9.00	8.5234E-02	626	18.894	28.945	8.00	2.2805E-03
576	16.999	28.008	9.00	1.8478E-01	576	16.999	28.008	9.00	9.2111E-02	627	19.005	29.055	2.00	1.9193E-03
577	16.891	28.005	4.00	1.9257E-01	577	16.891	28.005	4.00	9.5990E-02	628	19.003	28.949	2.00	2.1074E-03
578	16.792	28.007	9.00	1.9938E-01	578	16.792	28.007	9.00	9.9386E-02	629	19.193	29.006	3.00	1.7390E-03
579	16.699	28.004	9.00	2.0579E-01	579	16.699	28.004	9.00	1.0258E-01	630	21.326	28.133	4.00	4.2102E-04
580	16.495	28.006	9.00	2.1497E-01	580	16.495	28.006	9.00	1.0718E-01	631	21.401	25.959	2.00	2.1899E-03
581	16.394	28.009	4.00	2.1930E-01	581	16.394	28.009	4.00	1.0935E-01	632	16.794	25.948	2.00	3.5826E-02
582	16.290	28.015	9.00	2.2350E-01	582	16.290	28.015	9.00	1.1145E-01	633	9.003	24.067	2.00	1.5680E-03
583	16.196	28.010	9.00	2.2823E-01	583	16.196	28.010	9.00	1.1382E-01	634	14.486	28.839	4.00	1.7862E-02
584	9.325	25.906	3.00	1.8713E-02	584	9.325	25.906	3.00	9.2596E-03	635	13.851	28.915	3.00	1.8342E-02
585	8.911	25.905	3.00	1.3186E-02	585	8.911	25.905	3.00	6.5184E-03	636	14.853	28.922	3.00	1.6578E-02
586	9.496	26.011	9.00	2.1054E-02	586	9.496	26.011	9.00	1.0419E-02	637	14.327	28.917	3.00	1.7582E-02
587	9.392	26.009	4.00	1.9637E-02	587	9.392	26.009	4.00	9.7141E-03	638	16.050	23.000	6.00	7.5352E-02
588	9.297	26.006	9.00	1.8347E-02	588	9.297	26.006	9.00	9.0730E-03	639	16.241	23.016	4.00	7.4061E-02
589	9.197	26.004	9.00	1.6994E-02	589	9.197	26.004	9.00	8.4009E-03	640	16.446	23.003	4.00	7.3006E-02
590	9.003	26.012	9.00	1.4378E-02	590	9.003	26.012	9.00	7.1025E-03	641	14.697	29.012	4.00	1.6215E-02
591	8.898	26.006	4.00	1.2972E-02	591	8.898	26.006	4.00	6.4057E-03	642	14.497	29.005	4.00	1.6661E-02
592	8.795	26.012	9.00	1.1593E-02	592	8.795	26.012	9.00	5.7214E-03	643	14.397	29.006	4.00	1.6843E-02
593	8.686	26.009	9.00	1.0144E-02	593	8.686	26.009	9.00	5.0032E-03	644	14.295	29.014	4.00	1.6976E-02
594	21.294	28.215	3.00	7.7447E-03	594	21.294	28.215	3.00	3.8570E-03	645	14.193	29.009	4.00	1.7192E-02
595	21.351	28.210	5.00	7.1905E-03	595	21.351	28.210	5.00	3.5792E-03	646	14.000	29.008	4.00	1.7528E-02
596	21.971	28.519	3.00	2.4587E-03	596	21.971	28.519	3.00	1.2111E-03	647	13.910	29.002	4.00	1.7712E-02
597	9.898	28.997	5.00	4.5792E-02	597	9.898	28.997	5.00	2.2872E-02	648	13.802	29.011	4.00	1.7827E-02
598	9.956	28.928	5.00	4.6317E-02	598	9.956	28.928	5.00	2.3136E-02	649	13.698	29.008	4.00	1.8004E-02
599	10.308	28.998	5.00	5.6738E-02	599	10.308	28.998	5.00	2.8345E-02	650	15.002	28.999	4.00	1.5672E-02
600	10.203	28.998	5.00	5.3910E-02	600	10.203	28.998	5.00	2.6931E-02	651	14.906	29.008	4.00	1.5809E-02
601	10.260	28.932	5.00	5.4386E-02	601	10.260	28.932	5.00	2.7171E-02	652	14.799	29.006	4.00	1.6050E-02
602	9.995	29.002	5.00	4.8424E-02	602	9.995	29.002	5.00	2.4188E-02	653	11.009	29.807	3.00	9.6997E-03
603	19.799	24.606	6.00	2.1003E-01	603	19.799	24.606	6.00	1.0486E-01	654	11.011	29.702	3.00	9.7100E-03
604	22.504	25.918	3.00	1.2502E-02	604	22.504	25.918	3.00	6.2387E-03	655	18.499	29.000	8.00	2.8144E-03
605	22.106	25.906	3.00	1.9860E-02	605	22.106	25.906	3.00	9.9202E-03	656	17.757	23.952	4.00	5.0322E-02

Table J-1.3
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (44.835, 12.403)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
606	12.460	23.842	8.00	2.5402E-01
607	12.857	23.843	8.00	3.0739E-01
608	18.150	24.013	2.00	5.0283E-01
609	19.796	24.536	4.00	2.1542E-01
610	18.058	24.013	3.00	5.1796E-01
611	16.692	23.013	3.00	7.8265E-01
612	16.746	22.942	2.00	7.8945E-01
613	16.797	22.945	2.00	7.8645E-01
614	16.850	22.948	2.00	7.8332E-01
615	16.101	23.000	3.00	8.1317E-01
616	16.299	23.015	3.00	8.0202E-01
617	16.494	23.007	3.00	7.9348E-01
618	16.642	23.012	4.00	7.8536E-01
619	16.849	23.009	4.00	7.7497E-01
620	16.549	22.933	2.00	8.0038E-01
621	18.699	29.056	8.00	3.7599E-02
622	18.700	28.951	8.00	4.1258E-02
623	18.803	29.056	8.00	3.5183E-02
624	18.800	28.952	8.00	3.8745E-02
625	18.895	29.057	8.00	3.3062E-02
626	18.894	28.945	8.00	3.6687E-02
627	19.005	29.055	2.00	3.0688E-02
628	19.003	28.949	2.00	3.3970E-02
629	19.193	29.006	3.00	2.8038E-02
630	21.326	28.133	4.00	7.8143E-03
631	21.401	25.959	2.00	3.3207E-02
632	16.794	25.948	2.00	4.2341E-01
633	9.003	24.067	2.00	1.5169E-02
634	14.486	28.839	4.00	2.1138E-01
635	13.851	28.915	3.00	2.0760E-01
636	14.853	28.922	3.00	2.0397E-01
637	14.327	28.917	3.00	2.0732E-01
638	16.050	23.000	6.00	8.1551E-01
639	16.241	23.016	4.00	8.0468E-01
640	16.446	23.003	4.00	7.9637E-01
641	14.697	29.012	4.00	1.9935E-01
642	14.497	29.005	4.00	2.0146E-01
643	14.397	29.006	4.00	2.0208E-01
644	14.295	29.014	4.00	2.0224E-01
645	14.193	29.009	4.00	2.0299E-01
646	14.000	29.008	4.00	2.0364E-01
647	13.910	29.002	4.00	2.0404E-01
648	13.802	29.011	4.00	2.0374E-01
649	13.698	29.008	4.00	2.0380E-01
650	15.002	28.999	4.00	1.9689E-01
651	14.906	29.008	4.00	1.9740E-01
652	14.799	29.006	4.00	1.9872E-01
653	11.009	29.807	3.00	9.4578E-02
654	11.011	29.702	3.00	9.4458E-02
655	18.499	29.000	8.00	4.4790E-02
656	17.757	23.952	4.00	5.7491E-01
657	9.201	25.784	4.00	1.7040E-02
658	18.138	17.962	7.00	9.1368E-01
659	21.433	25.945	1.00	3.2823E-02
660	21.362	25.950	2.00	3.4247E-02
661	11.945	23.287	3.00	2.0672E-01
662	16.562	22.997	4.00	7.9138E-01
663	16.365	22.998	4.00	8.0096E-01
664	16.164	22.999	4.00	8.1037E-01
665	18.125	23.910	2.00	5.1822E-01
666	12.931	19.598	4.00	4.8997E-01
667	12.317	19.491	12.00	3.2980E-01
668	11.795	23.199	2.00	1.9057E-01
669	11.842	23.201	2.00	1.9625E-01
670	11.895	23.199	2.00	2.0274E-01
671	11.946	23.198	2.00	2.0897E-01
672	11.994	23.199	2.00	2.1477E-01
673	12.039	23.196	2.00	2.2031E-01
674	19.101	28.996	3.00	3.0337E-02
675	18.397	17.990	3.00	8.6038E-01
676	12.192	19.492	2.00	2.9864E-01
677	12.542	19.394	1.00	3.8358E-01
678	12.890	19.406	1.00	4.7168E-01
679	12.956	19.406	2.00	4.8848E-01
680	16.296	22.933	1.00	8.1234E-01
681	16.235	22.940	1.00	8.1427E-01

Moderate
Aimpoint (44.835, 12.403)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
606	12.460	23.842	8.00	1.2762E-01
607	12.857	23.843	8.00	1.5438E-01
608	18.150	24.013	2.00	2.5064E-01
609	19.796	24.536	4.00	1.0753E-01
610	18.058	24.013	3.00	2.5820E-01
611	16.692	23.013	3.00	3.9107E-01
612	16.746	22.942	2.00	3.9445E-01
613	16.797	22.945	2.00	3.9295E-01
614	16.850	22.948	2.00	3.9139E-01
615	16.101	23.000	3.00	4.0630E-01
616	16.299	23.015	3.00	4.0074E-01
617	16.494	23.007	3.00	3.9647E-01
618	16.642	23.012	4.00	3.9242E-01
619	16.849	23.009	4.00	3.8723E-01
620	16.549	22.933	2.00	3.9990E-01
621	18.699	29.056	8.00	1.8826E-02
622	18.700	28.951	8.00	2.0651E-02
623	18.803	29.056	8.00	1.7617E-02
624	18.800	28.952	8.00	1.9393E-02
625	18.895	29.057	8.00	1.6555E-02
626	18.894	28.945	8.00	1.8364E-02
627	19.005	29.055	2.00	1.5367E-02
628	19.003	28.949	2.00	1.7004E-02
629	19.193	29.006	3.00	1.4038E-02
630	21.326	28.133	4.00	3.8911E-03
631	21.401	25.959	2.00	1.6594E-02
632	16.794	25.948	2.00	2.1127E-01
633	9.003	24.067	2.00	7.5411E-03
634	14.486	28.839	4.00	1.0579E-01
635	13.851	28.915	3.00	1.0402E-01
636	14.853	28.922	3.00	1.0207E-01
637	14.327	28.917	3.00	1.0380E-01
638	16.050	23.000	6.00	4.0747E-01
639	16.241	23.016	4.00	4.0207E-01
640	16.446	23.003	4.00	3.9791E-01
641	14.697	29.012	4.00	9.9792E-02
642	14.497	29.005	4.00	1.0086E-01
643	14.397	29.006	4.00	1.0118E-01
644	14.295	29.014	4.00	1.0127E-01
645	14.193	29.009	4.00	1.0166E-01
646	14.000	29.008	4.00	1.0201E-01
647	13.910	29.002	4.00	1.0222E-01
648	13.802	29.011	4.00	1.0209E-01
649	13.698	29.008	4.00	1.0214E-01
650	15.002	28.999	4.00	9.8547E-02
651	14.906	29.008	4.00	9.8807E-02
652	14.799	29.006	4.00	9.9472E-02
653	11.009	29.807	3.00	4.7254E-02
654	11.011	29.702	3.00	4.7198E-02
655	18.499	29.000	8.00	2.2418E-02
656	17.757	23.952	4.00	2.8671E-01
657	9.201	25.784	4.00	8.4386E-03
658	18.138	17.962	7.00	4.5649E-01
659	21.433	25.945	1.00	1.6401E-02
660	21.362	25.950	2.00	1.7113E-02
661	11.945	23.287	3.00	1.0345E-01
662	16.562	22.997	4.00	3.9542E-01
663	16.365	22.998	4.00	4.0020E-01
664	16.164	22.999	4.00	4.0491E-01
665	18.125	23.910	2.00	2.5841E-01
666	12.931	19.598	4.00	2.4476E-01
667	12.317	19.491	12.00	1.6503E-01
668	11.795	23.199	2.00	9.5319E-02
669	11.842	23.201	2.00	9.8165E-02
670	11.895	23.199	2.00	1.0142E-01
671	11.946	23.198	2.00	1.0454E-01
672	11.994	23.199	2.00	1.0745E-01
673	12.039	23.196	2.00	1.1022E-01
674	19.101	28.996	3.00	1.5188E-02
675	18.397	17.990	3.00	4.3016E-01
676	12.192	19.492	2.00	1.4949E-01
677	12.542	19.394	1.00	1.9192E-01
678	12.890	19.406	1.00	2.3583E-01
679	12.956	19.406	2.00	2.4420E-01
680	16.296	22.933	1.00	4.0588E-01
681	16.235	22.940	1.00	4.0684E-01

Light
Aimpoint (44.748, 11.911)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
657	9.201	25.784	4.00	1.7539E-03
658	18.138	17.962	7.00	9.5951E-02
659	21.433	25.945	1.00	2.1624E-03
660	21.362	25.950	2.00	2.2589E-03
661	11.945	23.287	3.00	2.0541E-02
662	16.562	22.997	4.00	7.2384E-02
663	16.365	22.998	4.00	7.3549E-02
664	16.164	22.999	4.00	7.4711E-02
665	18.125	23.910	2.00	4.4969E-02
666	12.931	19.598	4.00	5.0975E-02
667	12.317	19.491	12.00	3.5411E-02
668	11.795	23.199	2.00	1.8967E-02
669	11.842	23.201	2.00	1.9520E-02
670	11.895	23.199	2.00	2.0153E-02
671	11.946	23.198	2.00	2.0760E-02
672	11.994	23.199	2.00	2.1326E-02
673	12.039	23.196	2.00	2.1865E-02
674	19.101	28.996	3.00	1.8844E-03
675	18.397	17.990	3.00	9.0179E-02
676	12.192	19.492	2.00	3.2233E-02
677	12.542	19.394	1.00	4.1250E-02
678	12.890	19.406	1.00	5.0097E-02
679	12.956	19.406	2.00	5.1780E-02
680	16.296	22.933	1.00	7.4743E-02
681	16.235	22.940	1.00	7.5007E-02
682	16.190	22.928	1.00	7.5406E-02
683	16.896	22.930	2.00	7.1213E-02
684	16.136	22.929	1.00	7.5698E-02
685	16.641	22.928	5.00	7.2786E-02
686	16.494	22.924	3.00	7.3706E-02
687	16.440	22.920	4.00	7.4071E-02
688	16.390	22.926	5.00	7.4287E-02
689	16.350	22.931	6.00	7.4457E-02
690	16.896	23.000	2.00	7.0287E-02
691	16.001	22.991	2.00	7.5734E-02
692	12.685	19.399	1.00	4.4881E-02
693	12.747	19.397	1.00	4.6462E-02
694	12.838	19.408	4.00	4.8769E-02
695	8.972	24.054	1.00	1.5328E-03
696	16.767	22.987	4.00	7.1260E-02
697	16.828	25.940	1.00	3.5592E-02
698	9.029	24.053	2.00	1.5991E-03
699	16.757	25.938	2.00	3.6283E-02
700	19.394	25.992	2.00	1.1266E-02
701	19.317	24.557	2.00	2.1724E-02
702	22.076	28.418	2.00	1.1243E-04
703	18.813	27.821	2.00	5.5968E-03
704	9.445	25.819	2.00	2.0918E-03
705	17.004	27.820	2.00	1.5393E-02
706	21.720	28.201	4.00	1.9174E-04
707	12.902	24.008	5.00	3.0143E-02
708	12.999	24.009	5.00	3.1663E-02
709	12.395	24.004	5.00	2.3867E-02
710	12.311	24.005	5.00	2.2927E-02
711	12.600	24.007	5.00	2.6139E-02
712	12.497	24.007	5.00	2.4995E-02
713	12.695	24.010	5.00	2.7184E-02
714	12.801	24.013	5.00	2.8527E-02
715	22.588	26.007	4.00	6.5104E-04
716	22.004	26.006	4.00	1.3277E-03
717	22.104	26.006	4.00	1.2051E-03
718	22.503	26.012	4.00	7.4087E-04
719	22.392	26.009	4.00	8.6597E-04
720	22.186	26.003	4.00	1.1090E-03
721	19.546	27.857	4.00	3.1445E-03
722	17.115	27.880	4.00	1.4221E-02
723	9.493	25.876	4.00	2.1584E-03
724	22.161	28.479	4.00	9.5159E-05
725	12.805	23.915	4.00	2.8972E-02
726	12.900	23.910	4.00	3.0517E-02
727	12.997	23.909	4.00	3.2071E-02
728	12.313	23.904	4.00	2.3212E-02
729	18.395	29.001	4.00	3.0974E-03
730	12.394	23.906	4.00	2.4116E-02
731	12.497	23.905	4.00	2.5273E-02
732	12.598	23.906	4.00	2.6399E-02

Table J-1.3
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (44.835, 12.403)					Moderate Aimpoint (44.835, 12.403)					Light Aimpoint (44.748, 11.911)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
682	16.190	22.928	1.00	8.1778E-01	682	16.190	22.928	1.00	4.0860E-01	733	12.698	23.904	4.00	2.7520E-02
683	16.896	22.930	2.00	7.8345E-01	683	16.896	22.930	2.00	3.9145E-01	734	18.172	18.053	4.00	9.6434E-02
684	16.136	22.929	1.00	8.2008E-01	684	16.136	22.929	1.00	4.0974E-01	735	12.647	19.408	1.00	4.3905E-02
685	16.641	22.928	5.00	7.9655E-01	685	16.641	22.928	5.00	3.9799E-01	736	12.592	19.404	1.00	4.2510E-02
686	16.494	22.924	3.00	8.0419E-01	686	16.494	22.924	3.00	4.0181E-01	737	12.719	19.510	4.00	4.5629E-02
687	16.440	22.920	4.00	8.0727E-01	687	16.440	22.920	4.00	4.0334E-01	738	12.927	19.510	8.00	5.0942E-02
688	16.390	22.926	5.00	8.0885E-01	688	16.390	22.926	5.00	4.0413E-01	739	12.496	19.604	5.00	3.9829E-02
689	16.350	22.931	6.00	8.1009E-01	689	16.350	22.931	6.00	4.0475E-01	740	12.521	19.496	4.00	4.0596E-02
690	16.896	23.000	2.00	7.7372E-01	690	16.896	23.000	2.00	3.8660E-01	741	12.723	19.598	4.00	4.5639E-02
691	16.001	22.991	2.00	8.1878E-01	691	16.001	22.991	2.00	4.0910E-01	742	16.695	22.940	1.00	7.2307E-02
692	12.685	19.399	1.00	4.1958E-01	692	12.685	19.399	1.00	2.0987E-01	743	18.009	23.927	4.00	4.6610E-02
693	12.747	19.397	1.00	4.3513E-01	693	12.747	19.397	1.00	2.1762E-01	744	18.059	23.922	3.00	4.5876E-02
694	12.838	19.408	4.00	4.5856E-01	694	12.838	19.408	4.00	2.2929E-01	745	18.002	23.818	14.00	4.7952E-02
695	8.972	24.054	1.00	1.4828E-02	695	8.972	24.054	1.00	7.3718E-03	746	18.194	23.815	3.00	4.4924E-02
696	16.767	22.987	4.00	7.8227E-01	696	16.767	22.987	4.00	3.9087E-01	747	15.000	16.755	3.00	6.8075E-02
697	16.828	25.940	1.00	4.2110E-01	697	16.828	25.940	1.00	2.1012E-01	748	21.435	21.006	3.00	1.5995E-02
698	9.029	24.053	2.00	1.5465E-02	698	9.029	24.053	2.00	7.6887E-03	749	21.543	21.007	3.00	1.4672E-02
699	16.757	25.938	2.00	4.2813E-01	699	16.757	25.938	2.00	2.1362E-01	750	21.396	20.948	2.00	1.6641E-02
700	19.394	25.992	2.00	1.5083E-01	700	19.394	25.992	2.00	7.5111E-02	751	21.435	20.949	2.00	1.6152E-02
701	19.317	24.557	2.00	2.6969E-01	701	19.317	24.557	2.00	1.3454E-01	752	21.345	20.949	2.00	1.7276E-02
702	22.076	28.418	2.00	2.5580E-03	702	22.076	28.418	2.00	1.2608E-03	753	21.483	21.080	2.00	1.5208E-02
703	18.813	27.821	2.00	8.3997E-02	703	18.813	27.821	2.00	4.1909E-02	754	21.432	21.073	2.00	1.5843E-02
704	9.445	25.819	2.00	2.0297E-02	704	9.445	25.819	2.00	1.0051E-02	755	14.953	16.709	2.00	6.5900E-02
705	17.004	27.820	2.00	2.0063E-01	705	17.004	27.820	2.00	1.0003E-01	756	21.227	21.010	2.00	1.8559E-02
706	21.720	28.201	4.00	4.2489E-03	706	21.720	28.201	4.00	2.1051E-03	757	21.394	21.073	4.00	1.6303E-02
707	12.902	24.008	5.00	3.0800E-01	707	12.902	24.008	5.00	1.5461E-01	758	21.397	21.007	3.00	1.6460E-02
708	12.999	24.009	5.00	3.2454E-01	708	12.999	24.009	5.00	1.6284E-01	759	14.954	16.752	4.00	6.7372E-02
709	12.395	24.004	5.00	2.4206E-01	709	12.395	24.004	5.00	1.2155E-01	760	14.400	15.346	2.00	2.1650E-02
710	12.311	24.005	5.00	2.3237E-01	710	12.311	24.005	5.00	1.1667E-01	761	17.998	18.471	4.00	1.0155E-01
711	12.600	24.007	5.00	2.6549E-01	711	12.600	24.007	5.00	1.3334E-01	762	14.929	14.860	4.00	1.5408E-02
712	12.497	24.007	5.00	2.5369E-01	712	12.497	24.007	5.00	1.2741E-01	763	15.357	15.405	3.00	2.9540E-02
713	12.695	24.010	5.00	2.7626E-01	713	12.695	24.010	5.00	1.3876E-01	764	21.197	20.955	2.00	1.9122E-02
714	12.801	24.013	5.00	2.9043E-01	714	12.801	24.013	5.00	1.4586E-01	765	21.195	21.014	3.00	1.8945E-02
715	22.588	26.007	4.00	1.0357E-02	715	22.588	26.007	4.00	5.1636E-03	766	14.298	15.349	9.00	2.0718E-02
716	22.004	26.006	4.00	2.0348E-02	716	22.004	26.006	4.00	1.0165E-02	767	17.905	18.470	4.00	1.0333E-01
717	22.104	26.006	4.00	1.8536E-02	717	22.104	26.006	4.00	9.2580E-03	768	18.003	14.798	7.00	2.0429E-02
718	22.503	26.012	4.00	1.1673E-02	718	22.503	26.012	4.00	5.8226E-03	769	21.345	21.006	2.00	1.7105E-02
719	22.392	26.009	4.00	1.3523E-02	719	22.392	26.009	4.00	6.7488E-03	770	18.800	19.002	2.00	8.1556E-02
720	22.186	26.003	4.00	1.7121E-02	720	22.186	26.003	4.00	8.5496E-03	771	18.674	18.999	7.00	8.5264E-02
721	19.546	27.857	4.00	4.9277E-02	721	19.546	27.857	4.00	2.4621E-02	772	18.736	18.998	8.00	8.3454E-02
722	17.115	27.880	4.00	1.8656E-01	722	17.115	27.880	4.00	9.2993E-02	773	18.870	19.061	6.00	7.9148E-02
723	9.493	25.876	4.00	2.0967E-02	723	9.493	25.876	4.00	1.0380E-02	774	17.506	14.808	6.00	2.1636E-02
724	22.161	28.479	4.00	2.1835E-03	724	22.161	28.479	4.00	1.0740E-03	775	18.651	19.059	8.00	8.5530E-02
725	12.805	23.915	4.00	2.9518E-01	725	12.805	23.915	4.00	1.4827E-01	776	17.999	14.606	4.00	1.6936E-02
726	12.900	23.910	4.00	3.1196E-01	726	12.900	23.910	4.00	1.5662E-01	777	18.950	19.002	4.00	7.7187E-02
727	12.997	23.909	4.00	3.2884E-01	727	12.997	23.909	4.00	1.6503E-01	778	18.793	15.558	1.00	3.2863E-02
728	12.313	23.904	4.00	2.3529E-01	728	12.313	23.904	4.00	1.1817E-01	779	21.348	21.077	3.00	1.6850E-02
729	18.395	29.001	4.00	4.8810E-02	729	18.395	29.001	4.00	2.4412E-02	780	18.842	15.405	3.00	2.9223E-02
730	12.394	23.906	4.00	2.4461E-01	730	12.394	23.906	4.00	1.2286E-01	781	21.287	20.950	2.00	1.8002E-02
731	12.497	23.905	4.00	2.5654E-01	731	12.497	23.905	4.00	1.2887E-01	782	18.636	15.483	5.00	3.2563E-02
732	12.598	23.906	4.00	2.6815E-01	732	12.598	23.906	4.00	1.3471E-01	783	18.794	15.483	6.00	3.1254E-02
733	12.698	23.904	4.00	2.7971E-01	733	12.698	23.904	4.00	1.4053E-01	784	18.591	15.481	2.00	3.2879E-02
734	18.172	18.053	4.00	9.1939E-01	734	18.172	18.053	4.00	4.5967E-01	785	18.685	15.488	5.00	3.2275E-02
735	12.647	19.408	1.00	4.1032E-01	735	12.647	19.408	1.00	2.0524E-01	786	18.543	15.483	4.00	3.3304E-02
736	12.592	19.404	1.00	3.9639E-01	736	12.592	19.404	1.00	1.9830E-01	787	18.902	15.479	2.00	3.0240E-02
737	12.719	19.510	4.00	4.3198E-01	737	12.719	19.510	4.00	2.1595E-01	788	18.949	15.474	3.00	2.9726E-02
738	12.927	19.510	8.00	4.8539E-01	738	12.927	19.510	8.00	2.4256E-01	789	18.949	15.405	6.00	2.8346E-02
739	12.496	19.604	5.00	3.7776E-01	739	12.496	19.604	5.00	1.8884E-01	790	18.844	15.477	2.00	3.0701E-02
740	12.521	19.496	4.00	3.8123E-01	740	12.521	19.496	4.00	1.9066E-01	791	18.996	15.472	3.00	2.9268E-02
741	12.723	19.598	4.00	4.3597E-01	741	12.723	19.598	4.00	2.1785E-01	792	18.997	15.406	5.00	2.7962E-02
742	16.695	22.940	1.00	7.9227E-01	742	16.695	22.940	1.00	3.9586E-01	793	18.439	15.487	3.00	3.4199E-02
743	18.009	23.927	4.00	5.3564E-01	743	18.009	23.927	4.00	2.6710E-01	794	18.489	15.483	3.00	3.3723E-02
744	18.059	23.922	3.00	5.2787E-01	744	18.059	23.922	3.00	2.6322E-01	795	18.739	15.483	5.00	3.1717E-02
745	18.002	23.818	14.00	5.4893E-01	745	18.002	23.818	14.00	2.7383E-01	796	21.289	21.080	2.00	1.7560E-02
746	18.194	23.815	3.00	5.1702E-01	746	18.194	23.815	3.00	2.5787E-01	797	21.236	21.082	1.00	1.8203E-02
747	15.000	16.755	3.00	5.0748E-01	747	15.000	16.755	3.00	2.5364E-01	798	18.846	15.549	4.00	3.2191E-02
748	21.435	21.006	3.00	1.8644E-01	748	21.435	21.006	3.00	9.3043E-02	799	18.400	15.488	4.00	3.4517E-02
749	21.543	21.007	3.00	1.7143E-01	749	21.543	21.007	3.00	8.5525E-02	800	16.425	15.736	18.00	4.7943E-02
750	21.396	20.948	2.00	1.9369E-01	750	21.396	20.948	2.00	9.6724E-02	801	16.249	15.746	3.00	4.8375E-02
751	21.435	20.949	2.00	1.8815E-01	751	21.435	20.949	2.00	9.3938E-02	803	10.543	35.904	2.00	1.4181E-03
752	21.345	20.949	2.00	2.0089E-01	752	21.345	20.949	2.00	1.0034E-01	804	18.624	18.999	3.00	8.6732E-02
753	21.483	21.080	2.00	1.7759E-01	753	21.483	21.080	2.00	8.8637E-02	805	18.490	15.405	3.00	3.1896E-02
754	21.432	21.073	2.00	1.8479E-01	754	21.432	21.073	2.00	9.2239E-02	806	19.743	24.530	2.00	1.7688E-02
755	14.953	16.709	2.00	4.8888E-01	755	14.953	16.709	2.00	2.4457E-01	807	21.591	21.005	1.00	1.4094E-02
756	21.227	21.010	2.00	2.1550E-01	756	21.227	21.010	2.00	1.0764E-01	808	21.594	20.934	1.00	1.4221E-02
757	21.394	21.073	4.00	1.9001E-01	757	21.394	21.073	4.00	9.4856E-02	809	14.896	16.752	2.00	6.6598E-02

Table J-1.3
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (44.835, 12.403)					Moderate Aimpoint (44.835, 12.403)					Light Aimpoint (44.748, 11.911)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
758	21.397	21.007	3.00	1.9171E-01	758	21.397	21.007	3.00	9.5683E-02	811	15.001	16.717	3.00	6.6810E-02
759	14.954	16.752	4.00	5.0157E-01	759	14.954	16.752	4.00	2.5074E-01	812	14.851	16.757	5.00	6.6167E-02
760	14.400	15.346	2.00	1.2067E-01	760	14.400	15.346	2.00	6.0212E-02	813	14.991	14.868	2.00	1.5905E-02
761	17.998	18.471	4.00	9.9701E-01	761	17.998	18.471	4.00	4.9906E-01	814	18.952	19.064	6.00	7.6758E-02
762	14.929	14.860	4.00	8.8826E-02	762	14.929	14.860	4.00	4.2777E-02	815	18.545	15.420	4.00	3.1843E-02
763	15.357	15.405	3.00	1.8613E-01	763	15.357	15.405	3.00	9.2460E-02	816	18.738	15.415	5.00	3.0261E-02
764	21.197	20.955	2.00	2.2180E-01	764	21.197	20.955	2.00	1.1086E-01	817	21.482	20.952	5.00	1.5561E-02
765	21.195	21.014	3.00	2.1988E-01	765	21.195	21.014	3.00	1.0984E-01	818	21.543	20.952	5.00	1.4807E-02
766	14.298	15.349	9.00	1.1439E-01	766	14.298	15.349	9.00	5.7094E-02	819	21.488	21.012	4.00	1.5330E-02
767	17.905	18.470	4.00	1.0115E+00	767	17.905	18.470	4.00	5.0634E-01	820	21.279	21.019	4.00	1.7882E-02
768	18.003	14.798	7.00	1.2058E-01	768	18.003	14.798	7.00	6.0120E-02	821	21.543	21.086	2.00	1.4473E-02
769	21.345	21.006	2.00	1.9902E-01	769	21.345	21.006	2.00	9.9355E-02	823	17.948	18.476	2.00	1.0250E-01
770	18.800	19.002	2.00	8.4096E-01	770	18.800	19.002	2.00	4.1971E-01	824	14.955	16.670	3.00	6.4601E-02
771	18.674	18.999	7.00	8.7658E-01	771	18.674	18.999	7.00	4.3753E-01	825	14.848	16.661	3.00	6.2899E-02
772	18.736	18.998	8.00	8.5902E-01	772	18.736	18.998	8.00	4.2875E-01	826	14.800	16.654	3.00	6.2043E-02
773	18.870	19.061	6.00	8.2192E-01	773	18.870	19.061	6.00	4.1021E-01	827	14.894	16.655	3.00	6.3295E-02
774	17.506	14.808	6.00	1.2187E-01	774	17.506	14.808	6.00	6.0965E-02	828	15.029	18.531	3.00	1.0802E-01
775	18.651	19.059	8.00	8.8380E-01	775	18.651	19.059	8.00	4.4104E-01	830	21.234	20.953	2.00	1.8661E-02
776	17.999	14.606	4.00	9.5025E-02	776	17.999	14.606	4.00	4.7247E-02	831	18.999	19.004	5.00	7.5753E-02
777	18.950	19.002	4.00	7.9855E-01	777	18.950	19.002	4.00	3.9851E-01	832	18.739	19.068	4.00	8.2906E-02
778	18.793	15.558	1.00	2.2978E-01	778	18.793	15.558	1.00	1.1512E-01	834	21.402	20.598	4.00	1.7597E-02
779	21.348	21.077	3.00	1.9622E-01	779	21.348	21.077	3.00	9.7969E-02	835	10.184	20.652	4.00	6.4910E-03
780	18.842	15.405	3.00	1.9589E-01	780	18.842	15.405	3.00	9.7838E-02	836	15.895	13.986	4.00	7.3296E-03
781	21.287	20.950	2.00	2.0911E-01	781	21.287	20.950	2.00	1.0448E-01	838	10.494	35.913	2.00	1.4435E-03
782	18.636	15.483	5.00	2.2089E-01	782	18.636	15.483	5.00	1.1049E-01	839	19.695	24.541	2.00	1.8070E-02
783	18.794	15.483	6.00	2.1402E-01	783	18.794	15.483	6.00	1.0707E-01	841	10.649	35.769	4.00	1.4610E-03
784	18.591	15.481	2.00	2.2229E-01	784	18.591	15.481	2.00	1.1117E-01	842	19.723	24.211	4.00	2.0147E-02
785	18.685	15.488	5.00	2.1992E-01	785	18.685	15.488	5.00	1.1001E-01	843	15.002	18.612	4.00	1.0796E-01
786	18.543	15.483	4.00	2.2463E-01	786	18.543	15.483	4.00	1.1234E-01	846	17.548	14.720	33.00	1.9874E-02
787	18.902	15.479	2.00	2.0814E-01	787	18.902	15.479	2.00	1.0413E-01	847	17.452	14.713	7.00	1.9699E-02
788	18.949	15.474	3.00	2.0486E-01	788	18.949	15.474	3.00	1.0248E-01	848	17.619	14.598	28.00	1.7518E-02
789	18.949	15.405	6.00	1.9133E-01	789	18.949	15.405	6.00	9.5574E-02	849	17.847	14.523	14.00	1.5775E-02
790	18.844	15.477	2.00	2.1048E-01	790	18.844	15.477	2.00	1.0529E-01	850	17.645	14.519	5.00	1.5993E-02
791	18.996	15.472	3.00	2.0214E-01	791	18.996	15.472	3.00	1.0112E-01	851	17.522	14.526	16.00	1.6149E-02
792	18.997	15.406	5.00	1.8938E-01	792	18.997	15.406	5.00	9.4606E-02	852	17.775	18.473	40.00	1.0583E-01
793	18.439	15.487	3.00	2.2948E-01	793	18.439	15.487	3.00	1.1475E-01	853	14.322	15.398	16.00	2.1842E-02
794	18.489	15.483	3.00	2.2670E-01	794	18.489	15.483	3.00	1.1336E-01	854	17.942	18.391	2.00	1.0266E-01
795	18.739	15.483	5.00	2.1649E-01	795	18.739	15.483	5.00	1.0830E-01	855	17.799	18.399	5.00	1.0540E-01
796	21.289	21.080	2.00	2.0429E-01	796	21.289	21.080	2.00	1.0201E-01	856	17.750	14.796	9.00	2.1114E-02
797	21.236	21.082	1.00	2.1158E-01	797	21.236	21.082	1.00	1.0566E-01	857	14.991	14.782	10.00	1.4156E-02
798	18.846	15.549	4.00	2.2518E-01	798	18.846	15.549	4.00	1.1280E-01	858	18.573	19.060	12.00	8.7804E-02
799	18.400	15.488	4.00	2.3112E-01	799	18.400	15.488	4.00	1.1556E-01	859	18.800	19.065	3.00	8.1153E-02
800	16.425	15.736	18.00	3.1359E-01	800	16.425	15.736	18.00	1.5665E-01	860	18.868	18.997	4.00	7.9604E-02
801	16.249	15.746	3.00	3.1607E-01	801	16.249	15.746	3.00	1.5783E-01	861	18.943	15.543	6.00	3.1174E-02
803	10.543	35.904	2.00	2.2391E-02	803	10.543	35.904	2.00	1.1180E-02	862	18.900	15.398	2.00	2.8609E-02
804	18.624	18.999	3.00	8.9073E-01	804	18.624	18.999	3.00	4.4461E-01	863	14.959	18.529	2.00	1.0590E-01
805	18.490	15.405	3.00	2.1001E-01	805	18.490	15.405	3.00	1.0483E-01	864	17.794	14.710	24.00	1.9330E-02
806	19.743	24.530	2.00	2.2182E-01	806	19.743	24.530	2.00	1.1071E-01	865	18.790	15.396	2.00	2.9449E-02
807	21.591	21.005	1.00	1.6486E-01	807	21.591	21.005	1.00	8.2236E-02	866	15.393	15.391	1.00	2.9490E-02
808	21.594	20.934	1.00	1.6624E-01	808	21.594	20.934	1.00	8.2936E-02	867	15.299	15.393	1.00	2.8869E-02
809	14.896	16.752	2.00	4.9527E-01	809	14.896	16.752	2.00	2.4763E-01	868	17.645	14.717	10.00	1.9789E-02
811	15.001	16.717	3.00	4.9642E-01	811	15.001	16.717	3.00	2.4827E-01	869	14.796	16.695	3.00	6.3365E-02
812	14.851	16.757	5.00	4.9184E-01	812	14.851	16.757	5.00	2.4593E-01	870	18.683	15.404	4.00	3.0449E-02
813	14.991	14.868	2.00	9.1460E-02	813	14.991	14.868	2.00	4.4162E-02	871	15.186	16.535	4.00	6.2968E-02
814	18.952	19.064	6.00	7.9880E-01	814	18.952	19.064	6.00	3.9870E-01	872	17.453	14.800	1.00	2.1468E-02
815	18.545	15.420	4.00	2.1033E-01	815	18.545	15.420	4.00	1.0503E-01	873	18.898	15.544	4.00	3.1611E-02
816	18.738	15.415	5.00	2.0214E-01	816	18.738	15.415	5.00	1.0097E-01	874	14.892	16.705	3.00	6.4959E-02
817	21.482	20.952	5.00	1.8145E-01	817	21.482	20.952	5.00	9.0567E-02	875	14.798	16.747	5.00	6.5131E-02
818	21.543	20.952	5.00	1.7291E-01	818	21.543	20.952	5.00	8.6273E-02	876	14.848	16.708	4.00	6.4481E-02
819	21.488	21.012	4.00	1.7890E-01	819	21.488	21.012	4.00	8.9267E-02	878	21.082	20.967	2.00	2.0541E-02
820	21.279	21.019	4.00	2.0784E-01	820	21.279	21.019	4.00	1.0378E-01	879	17.501	20.109	2.00	1.0231E-01
821	21.543	21.086	2.00	1.6925E-01	821	21.543	21.086	2.00	8.4462E-02	880	11.112	13.965	2.00	3.2283E-04
823	17.948	18.476	2.00	1.0055E+00	823	17.948	18.476	2.00	5.0332E-01	881	11.315	20.000	2.00	1.8450E-02
824	14.955	16.670	3.00	4.7766E-01	824	14.955	16.670	3.00	2.3912E-01	882	19.020	13.167	2.00	1.8783E-03
825	14.848	16.661	3.00	4.6370E-01	825	14.848	16.661	3.00	2.3226E-01	883	17.944	14.715	6.00	1.9062E-02
826	14.800	16.654	3.00	4.5665E-01	826	14.800	16.654	3.00	2.2880E-01	884	15.000	16.667	3.00	6.5091E-02
827	14.894	16.655	3.00	4.6680E-01	827	14.894	16.655	3.00	2.3380E-01	885	17.712	14.726	1.00	1.9826E-02
828	15.029	18.531	3.00	1.0043E+00	828	15.029	18.531	3.00	5.0418E-01	886	17.630	18.485	1.00	1.0860E-01
830	21.234	20.953	2.00	2.1657E-01	830	21.234	20.953	2.00	1.0823E-01	887	18.486	15.329	3.00	3.0166E-02
831	18.999	19.004	5.00	7.8473E-01	831	18.999	19.004	5.00	3.9162E-01	888	14.197	15.362	1.00	1.9988E-02
832	18.739	19.068	4.00	8.5902E-01	832	18.739	19.068	4.00	4.2870E-01	889	18.997	15.547	2.00	3.0747E-02
834	21.402	20.598	4.00	2.0293E-01	834	21.402	20.598	4.00	1.0163E-01	890	18.440	15.406	2.00	3.2273E-02
835	10.184	20.652	4.00	6.0537E-02	835	10.184	20.652	4.00	3.0276E-02	891	11.792	14.752	1.00	2.1213E-03
836	15.895	13.986	4.00	3.6593E-02	836	15.895	13.986	4.00	1.7354E-02	892	11.741	14.747	3.00	2.0105E-03
838	10.494	35.913	2.00	2.2687E-02	838	10.494	35.913	2.00	1.1328E-02	893	11.645	14.745	3.00	1.8274E-03
839	19.695	24.541	2.00	2.2642E-01	839	19.695	24.541	2.00	1.1300E-01	894	11.596	14.742	1.00	1.7321E-03

Table J-1.3
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (44.835, 12.403)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
841	10.649	35.769	4.00	2.3598E-02
842	19.723	24.211	4.00	2.4715E-01
843	15.002	18.612	4.00	1.0046E+00
846	17.548	14.720	33.00	1.1094E-01
847	17.452	14.713	7.00	1.1030E-01
848	17.619	14.598	28.00	9.8880E-02
849	17.847	14.523	14.00	8.9367E-02
850	17.645	14.519	5.00	9.0925E-02
851	17.522	14.526	16.00	9.1945E-02
852	17.775	18.473	40.00	1.0323E+00
853	14.322	15.398	16.00	1.2477E-01
854	17.942	18.391	2.00	9.9561E-01
855	17.799	18.399	5.00	1.0187E+00
856	17.750	14.796	9.00	1.2128E-01
857	14.991	14.782	10.00	8.2471E-02
858	18.573	19.060	12.00	9.0588E-01
859	18.800	19.065	3.00	8.4175E-01
860	18.868	18.997	4.00	8.2167E-01
861	18.943	15.543	6.00	2.1884E-01
862	18.900	15.398	2.00	1.9207E-01
863	14.959	18.529	2.00	9.8394E-01
864	17.794	14.710	24.00	1.0752E-01
865	18.790	15.396	2.00	1.9614E-01
866	15.393	15.391	1.00	1.8525E-01
867	15.299	15.393	1.00	1.8019E-01
868	17.645	14.717	10.00	1.1029E-01
869	14.796	16.695	3.00	4.6806E-01
870	18.683	15.404	4.00	2.0190E-01
871	15.186	16.535	4.00	4.6193E-01
872	17.453	14.800	1.00	1.1954E-01
873	18.898	15.544	4.00	2.2144E-01
874	14.892	16.705	3.00	4.8116E-01
875	14.798	16.747	5.00	4.8325E-01
876	14.848	16.708	4.00	4.7733E-01
878	21.082	20.967	2.00	2.3788E-01
879	17.501	20.109	2.00	1.0907E+00
880	11.112	13.965	2.00	1.4316E-03
881	11.315	20.000	2.00	1.7369E-01
882	19.020	13.167	2.00	1.0625E-02
883	17.944	14.715	6.00	1.0630E-01
884	15.000	16.667	3.00	4.8158E-01
885	17.712	14.726	1.00	1.1024E-01
886	17.630	18.485	1.00	1.0564E+00
887	18.486	15.329	3.00	1.9797E-01
888	14.197	15.362	1.00	1.1039E-01
889	18.997	15.547	2.00	2.1667E-01
890	18.440	15.406	2.00	2.1237E-01
891	11.792	14.752	1.00	1.0348E-02
892	11.741	14.747	3.00	9.8395E-03
893	11.645	14.745	3.00	8.9840E-03
894	11.596	14.742	1.00	8.5400E-03
895	10.238	14.607	5.00	1.7199E-03
896	10.093	14.596	5.00	1.3891E-03
897	9.997	14.603	3.00	1.2308E-03
898	10.039	15.353	7.00	3.6098E-03
899	10.234	14.997	4.00	3.0567E-03
900	16.022	13.496	2.00	1.5332E-02
901	16.245	13.555	4.00	1.9043E-02
902	9.797	15.202	2.00	2.0633E-03
903	16.394	13.557	4.00	1.9825E-02
904	19.152	16.827	6.00	4.7221E-01
905	15.501	13.490	2.00	1.1833E-02
906	19.286	16.899	3.00	4.6672E-01
907	19.194	16.828	6.00	4.6582E-01
908	19.152	16.901	2.00	4.8925E-01
909	18.885	16.902	2.00	5.3193E-01
910	19.239	16.901	3.00	4.7497E-01
911	17.490	16.998	2.00	7.1713E-01
912	18.695	16.902	2.00	5.6087E-01
913	17.539	17.001	2.00	7.1546E-01
914	18.004	17.005	3.00	6.8900E-01
915	17.953	16.928	3.00	6.6797E-01
916	18.006	16.927	3.00	6.6450E-01
917	18.056	16.923	3.00	6.5712E-01
918	18.099	16.922	4.00	6.5108E-01
919	17.894	16.929	2.00	6.7175E-01

Moderate
Aimpoint (44.835, 12.403)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
841	10.649	35.769	4.00	1.1779E-02
842	19.723	24.211	4.00	1.2323E-01
843	15.002	18.612	4.00	5.0438E-01
846	17.548	14.720	33.00	5.5329E-02
847	17.452	14.713	7.00	5.4900E-02
848	17.619	14.598	28.00	4.8854E-02
849	17.847	14.523	14.00	4.3990E-02
850	17.645	14.519	5.00	4.4578E-02
851	17.522	14.526	16.00	4.5005E-02
852	17.775	18.473	40.00	5.1672E-01
853	14.322	15.398	16.00	6.2200E-02
854	17.942	18.391	2.00	4.9858E-01
855	17.799	18.399	5.00	5.1017E-01
856	17.750	14.796	9.00	6.0594E-02
857	14.991	14.782	10.00	3.9644E-02
858	18.573	19.060	12.00	4.5205E-01
859	18.800	19.065	3.00	4.2009E-01
860	18.868	18.997	4.00	4.1006E-01
861	18.943	15.543	6.00	1.0962E-01
862	18.900	15.398	2.00	9.5920E-02
863	14.959	18.529	2.00	4.9389E-01
864	17.794	14.710	24.00	5.3753E-02
865	18.790	15.396	2.00	9.7933E-02
866	15.393	15.391	1.00	9.2033E-02
867	15.299	15.393	1.00	8.9546E-02
868	17.645	14.717	10.00	5.5064E-02
869	14.796	16.695	3.00	2.3434E-01
870	18.683	15.404	4.00	1.0081E-01
871	15.186	16.535	4.00	2.3165E-01
872	17.453	14.800	1.00	5.9841E-02
873	18.898	15.544	4.00	1.1092E-01
874	14.892	16.705	3.00	2.4077E-01
875	14.798	16.747	5.00	2.4171E-01
876	14.848	16.708	4.00	2.3888E-01
878	21.082	20.967	2.00	1.1894E-01
879	17.501	20.109	2.00	5.4497E-01
880	11.112	13.965	2.00	6.3813E-04
881	11.315	20.000	2.00	8.6820E-02
882	19.020	13.167	2.00	4.8054E-03
883	17.944	14.715	6.00	5.3214E-02
884	15.000	16.667	3.00	2.4106E-01
885	17.712	14.726	1.00	5.5123E-02
886	17.630	18.485	1.00	5.2879E-01
887	18.486	15.329	3.00	9.8671E-02
888	14.197	15.362	1.00	5.5081E-02
889	18.997	15.547	2.00	1.0855E-01
890	18.440	15.406	2.00	1.0601E-01
891	11.792	14.752	1.00	4.9486E-03
892	11.741	14.747	3.00	4.6900E-03
893	11.645	14.745	3.00	4.2627E-03
894	11.596	14.742	1.00	4.0401E-03
895	10.238	14.607	5.00	8.0659E-04
896	10.093	14.596	5.00	6.5677E-04
897	9.997	14.603	3.00	5.8309E-04
898	10.039	15.353	7.00	1.7781E-03
899	10.234	14.997	4.00	1.4508E-03
900	16.022	13.496	2.00	7.3790E-03
901	16.245	13.555	4.00	8.9382E-03
902	9.797	15.202	2.00	1.0059E-03
903	16.394	13.557	4.00	9.2543E-03
904	19.152	16.827	6.00	2.3637E-01
905	15.501	13.490	2.00	5.8443E-03
906	19.286	16.899	3.00	2.3302E-01
907	19.194	16.828	6.00	2.3311E-01
908	19.152	16.901	2.00	2.4445E-01
909	18.885	16.902	2.00	2.6618E-01
910	19.239	16.901	3.00	2.3719E-01
911	17.490	16.998	2.00	3.6031E-01
912	18.695	16.902	2.00	2.8096E-01
913	17.539	17.001	2.00	3.5938E-01
914	18.004	17.005	3.00	3.4550E-01
915	17.953	16.928	3.00	3.3565E-01
916	18.006	16.927	3.00	3.3385E-01
917	18.056	16.923	3.00	3.3010E-01
918	18.099	16.922	4.00	3.2700E-01
919	17.894	16.929	2.00	3.3762E-01

Light
Aimpoint (44.748, 11.911)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
895	10.238	14.607	5.00	3.5369E-04
896	10.093	14.596	5.00	2.9652E-04
897	9.997	14.603	3.00	2.6524E-04
898	10.039	15.353	7.00	7.3420E-04
899	10.234	14.997	4.00	6.2240E-04
900	16.022	13.496	2.00	3.4961E-03
901	16.245	13.555	4.00	3.8615E-03
902	9.797	15.202	2.00	4.3206E-04
903	16.394	13.557	4.00	3.9119E-03
904	19.152	16.827	6.00	5.5353E-02
905	15.501	13.490	2.00	3.0264E-03
906	19.286	16.899	3.00	5.3784E-02
907	19.194	16.828	6.00	5.4517E-02
908	19.152	16.901	2.00	5.6635E-02
909	18.885	16.902	2.00	6.2152E-02
910	19.239	16.901	3.00	5.4810E-02
911	17.490	16.998	2.00	8.6137E-02
912	18.695	16.902	2.00	6.5948E-02
913	17.539	17.001	2.00	8.5775E-02
914	18.004	17.005	3.00	8.1427E-02
915	17.953	16.928	3.00	7.9948E-02
916	18.006	16.927	3.00	7.9415E-02
917	18.056	16.923	3.00	7.8463E-02
918	18.099	16.922	4.00	7.7656E-02
919	17.894	16.929	2.00	8.0534E-02
920	12.051	14.750	5.00	2.6388E-03
921	12.100	14.746	4.00	2.7297E-03
922	12.000	14.751	2.00	2.5353E-03
923	11.948	14.751	3.00	2.4283E-03
924	11.897	14.751	4.00	2.3252E-03
925	11.847	14.752	1.00	2.2287E-03
926	15.144	16.924	2.00	7.5179E-02
927	18.594	15.407	4.00	3.1185E-02
928	15.195	16.924	2.00	7.5866E-02
929	16.150	13.561	4.00	3.8624E-03
930	16.107	13.559	4.00	3.8390E-03
931	16.056	13.559	4.00	3.8225E-03
932	16.003	13.559	4.00	3.8046E-03
933	18.637	15.415	4.00	3.1041E-02
934	17.893	16.999	2.00	8.2369E-02
935	18.196	17.004	3.00	7.7984E-02
936	17.843	17.001	2.00	8.2908E-02
937	9.754	15.194	1.00	3.9688E-04
938	9.699	15.192	1.00	3.5636E-04
939	9.654	15.193	1.00	3.2483E-04
940	16.341	13.548	4.00	3.8547E-03
941	16.289	13.547	4.00	3.8353E-03
942	15.976	13.476	2.00	3.3782E-03
943	19.301	16.815	16.00	5.2097E-02
944	15.744	13.549	2.00	3.6146E-03
945	15.789	13.555	2.00	3.7017E-03
946	10.190	14.595	4.00	3.3116E-04
947	10.142	14.596	4.00	3.1406E-04
948	10.195	14.995	3.00	5.9317E-04
949	18.996	16.900	2.00	5.9848E-02
950	18.521	16.997	12.00	7.1412E-02
951	18.949	16.902	2.00	6.0848E-02
952	18.150	17.000	3.00	7.8762E-02
953	18.055	17.000	3.00	8.0539E-02
954	18.098	16.998	3.00	7.9684E-02
955	18.498	16.900	4.00	6.9689E-02
956	17.792	17.000	2.00	8.3374E-02
957	17.746	16.997	2.00	8.3733E-02
958	17.696	16.997	2.00	8.4206E-02
959	18.643	16.902	9.00	6.6957E-02
960	18.452	16.901	4.00	7.0584E-02
961	18.400	16.901	1.00	7.1563E-02
962	18.350	16.901	1.00	7.2498E-02
963	18.299	16.903	1.00	7.3496E-02
964	18.250	16.903	1.00	7.4401E-02
965	18.196	16.903	1.00	7.5393E-02
966	18.145	16.907	1.00	7.6427E-02
967	17.841	16.917	1.00	8.0717E-02
968	11.844	14.672	2.00	1.9945E-03
969	11.788	14.673	2.00	1.8965E-03
970	12.047	14.672	3.00	2.3777E-03

Table J-1.3
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (44.835, 12.403)					Moderate Aimpoint (44.835, 12.403)					Light Aimpoint (44.748, 11.911)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
920	12.051	14.750	5.00	1.2755E-02	920	12.051	14.750	5.00	6.1570E-03	971	11.992	14.668	2.00	2.2584E-03
921	12.100	14.746	4.00	1.3183E-02	921	12.100	14.746	4.00	6.3695E-03	972	11.942	14.671	2.00	2.1728E-03
922	12.000	14.751	2.00	1.2275E-02	922	12.000	14.751	2.00	5.9153E-03	973	11.892	14.671	2.00	2.0795E-03
923	11.948	14.751	3.00	1.1779E-02	923	11.948	14.751	3.00	5.6656E-03	974	10.352	15.004	2.00	7.1508E-04
924	11.897	14.751	4.00	1.1300E-02	924	11.897	14.751	4.00	5.4248E-03	975	10.399	15.002	2.00	7.4886E-04
925	11.847	14.752	1.00	1.0849E-02	925	11.847	14.752	1.00	5.1994E-03	976	19.263	16.995	6.00	5.5876E-02
926	15.144	16.924	2.00	5.7682E-01	926	15.144	16.924	2.00	2.8884E-01	977	9.723	15.287	10.00	4.1208E-04
927	18.594	15.407	4.00	2.0574E-01	927	18.594	15.407	4.00	1.0272E-01	978	19.336	16.911	2.00	5.2917E-02
928	15.195	16.924	2.00	5.8305E-01	928	15.195	16.924	2.00	2.9204E-01	979	10.298	15.004	2.00	6.7483E-04
929	16.150	13.561	4.00	1.8832E-02	929	16.150	13.561	4.00	8.8604E-03	980	19.390	16.905	2.00	5.1666E-02
930	16.107	13.559	4.00	1.8529E-02	930	16.107	13.559	4.00	8.7360E-03	981	18.972	16.996	6.00	6.2115E-02
931	16.056	13.559	4.00	1.8266E-02	931	16.056	13.559	4.00	8.6303E-03	982	16.198	13.556	2.00	3.8524E-03
932	16.003	13.559	4.00	1.7988E-02	932	16.003	13.559	4.00	8.5181E-03	983	10.044	14.609	1.00	2.8354E-04
933	18.637	15.415	4.00	2.0596E-01	933	18.637	15.415	4.00	1.0286E-01	984	18.538	16.909	2.00	6.9139E-02
934	17.893	16.999	2.00	6.9409E-01	934	17.893	16.999	2.00	3.4823E-01	985	18.587	16.905	2.00	6.8106E-02
935	18.196	17.004	3.00	6.6343E-01	935	18.196	17.004	3.00	3.3238E-01	986	17.597	17.004	1.00	8.5323E-02
936	17.843	17.001	2.00	6.9779E-01	936	17.843	17.001	2.00	3.5013E-01	987	9.999	15.357	7.00	6.9783E-04
937	9.754	15.194	1.00	1.9027E-03	937	9.754	15.194	1.00	9.2465E-04	988	17.649	17.006	2.00	8.4893E-02
938	9.699	15.192	1.00	1.7143E-03	938	9.699	15.192	1.00	8.3097E-04	989	15.839	13.561	4.00	3.7558E-03
939	9.654	15.193	1.00	1.5664E-03	939	9.654	15.193	1.00	7.5800E-04	990	15.892	13.562	4.00	3.7805E-03
940	16.341	13.548	4.00	1.9204E-02	940	16.341	13.548	4.00	8.9949E-03	991	15.941	13.557	4.00	3.7729E-03
941	16.289	13.547	4.00	1.8915E-02	941	16.289	13.547	4.00	8.8780E-03	992	18.792	16.910	6.00	6.4186E-02
942	15.976	13.476	2.00	1.4193E-02	942	15.976	13.476	2.00	6.8978E-03	993	19.192	16.912	3.00	5.5986E-02
943	19.301	16.815	16.00	4.4591E-01	943	19.301	16.815	16.00	2.2307E-01	994	19.043	16.912	8.00	5.9096E-02
944	15.744	13.549	2.00	1.5910E-02	944	15.744	13.549	2.00	7.6532E-03	995	11.693	14.753	2.00	1.9359E-03
945	15.789	13.555	2.00	1.6608E-02	945	15.789	13.555	2.00	7.9547E-03	996	19.096	16.911	7.00	5.7977E-02
946	10.190	14.595	4.00	1.5770E-03	946	10.190	14.595	4.00	7.4297E-04	997	17.947	17.000	2.00	8.1865E-02
947	10.142	14.596	4.00	1.4845E-03	947	10.142	14.596	4.00	7.0050E-04	998	15.618	13.553	8.00	3.4761E-03
948	10.195	14.995	3.00	2.9212E-03	948	10.195	14.995	3.00	1.3832E-03	999	15.370	13.551	12.00	3.1635E-03
949	18.996	16.900	2.00	5.1405E-01	949	18.996	16.900	2.00	2.5709E-01					
950	18.521	16.997	12.00	6.1338E-01	950	18.521	16.997	12.00	3.0686E-01					
951	18.949	16.902	2.00	5.2195E-01	951	18.949	16.902	2.00	2.6109E-01					
952	18.150	17.000	3.00	6.6872E-01	952	18.150	17.000	3.00	3.3514E-01					
953	18.055	17.000	3.00	6.8202E-01	953	18.055	17.000	3.00	3.4196E-01					
954	18.098	16.998	3.00	6.7539E-01	954	18.098	16.998	3.00	3.3859E-01					
955	18.498	16.900	4.00	5.8918E-01	955	18.498	16.900	4.00	2.9546E-01					
956	17.792	17.000	2.00	7.0055E-01	956	17.792	17.000	2.00	3.5159E-01					
957	17.746	16.997	2.00	7.0231E-01	957	17.746	16.997	2.00	3.5255E-01					
958	17.696	16.997	2.00	7.0523E-01	958	17.696	16.997	2.00	3.5408E-01					
959	18.643	16.902	9.00	5.6860E-01	959	18.643	16.902	9.00	2.8491E-01					
960	18.452	16.901	4.00	5.9604E-01	960	18.452	16.901	4.00	2.9897E-01					
961	18.400	16.901	1.00	6.0340E-01	961	18.400	16.901	1.00	3.0274E-01					
962	18.350	16.901	1.00	6.1040E-01	962	18.350	16.901	1.00	3.0633E-01					
963	18.299	16.903	1.00	6.1806E-01	963	18.299	16.903	1.00	3.1025E-01					
964	18.250	16.903	1.00	6.2479E-01	964	18.250	16.903	1.00	3.1370E-01					
965	18.196	16.903	1.00	6.3212E-01	965	18.196	16.903	1.00	3.1747E-01					
966	18.145	16.907	1.00	6.4021E-01	966	18.145	16.907	1.00	3.2159E-01					
967	17.841	16.917	1.00	6.7097E-01	967	17.841	16.917	1.00	3.3739E-01					
968	11.844	14.672	2.00	9.9158E-03	968	11.844	14.672	2.00	4.6577E-03					
969	11.788	14.673	2.00	9.4521E-03	969	11.788	14.673	2.00	4.4289E-03					
970	12.047	14.672	3.00	1.1710E-02	970	12.047	14.672	3.00	5.5526E-03					
971	11.992	14.668	2.00	1.1162E-02	971	11.992	14.668	2.00	5.2744E-03					
972	11.942	14.671	2.00	1.0755E-02	972	11.942	14.671	2.00	5.0744E-03					
973	11.892	14.671	2.00	1.0318E-02	973	11.892	14.671	2.00	4.8565E-03					
974	10.352	15.004	2.00	3.4837E-03	974	10.352	15.004	2.00	1.6650E-03					
975	10.399	15.002	2.00	3.6418E-03	975	10.399	15.002	2.00	1.7432E-03					
976	19.263	16.995	6.00	4.8768E-01	976	19.263	16.995	6.00	2.4393E-01					
977	9.723	15.287	10.00	1.9226E-03	977	9.723	15.287	10.00	9.4873E-04					
978	19.336	16.911	2.00	4.6035E-01	978	19.336	16.911	2.00	2.2983E-01					
979	10.298	15.004	2.00	3.2967E-03	979	10.298	15.004	2.00	1.5719E-03					
980	19.390	16.905	2.00	4.4974E-01	980	19.390	16.905	2.00	2.2453E-01					
981	18.972	16.996	6.00	5.3969E-01	981	18.972	16.996	6.00	2.6974E-01					
982	16.198	13.556	2.00	1.8856E-02	982	16.198	13.556	2.00	8.8642E-03					
983	10.044	14.609	1.00	1.3365E-03	983	10.044	14.609	1.00	6.3102E-04					
984	18.538	16.909	2.00	5.8594E-01	984	18.538	16.909	2.00	2.9371E-01					
985	18.587	16.905	2.00	5.7767E-01	985	18.587	16.905	2.00	2.8952E-01					
986	17.597	17.004	1.00	7.1322E-01	986	17.597	17.004	1.00	3.5816E-01					
987	9.999	15.357	7.00	3.4203E-03	987	9.999	15.357	7.00	1.6854E-03					
988	17.649	17.006	2.00	7.1092E-01	988	17.649	17.006	2.00	3.5692E-01					
989	15.839	13.561	4.00	1.7181E-02	989	15.839	13.561	4.00	8.1942E-03					
990	15.892	13.562	4.00	1.7520E-02	990	15.892	13.562	4.00	8.3326E-03					
991	15.941	13.557	4.00	1.7567E-02	991	15.941	13.557	4.00	8.3459E-03					
992	18.792	16.910	6.00	5.4831E-01	992	18.792	16.910	6.00	2.7447E-01					
993	19.192	16.912	3.00	4.8522E-01	993	19.192	16.912	3.00	2.4232E-01					
994	19.043	16.912	8.00	5.0946E-01	994	19.043	16.912	8.00	2.5465E-01					
995	11.693	14.753	2.00	9.4785E-03	995	11.693	14.753	2.00	4.5154E-03					

Table J-1.3
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (44.835, 12.403)					Moderate Aimpoint (44.835, 12.403)					Light Aimpoint (44.748, 11.911)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
996	19.096	16.911	7.00	5.0068E-01	996	19.096	16.911	7.00	2.5019E-01					
997	17.947	17.000	2.00	6.9104E-01	997	17.947	17.000	2.00	3.4663E-01					
998	15.618	13.553	8.00	1.4892E-02	998	15.618	13.553	8.00	7.2093E-03					
999	15.370	13.551	12.00	1.2535E-02	999	15.370	13.551	12.00	6.1836E-03					

Table J-1.4.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (24.643, 41.857)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.8775E-03
2	20.689	41.412	4.00	3.2460E-03
3	16.948	43.896	4.00	8.5966E-01
4	16.337	43.907	4.00	1.0487E+00
5	21.072	42.916	4.00	1.5145E+00
6	21.655	42.899	4.00	7.2992E-01
7	16.702	44.008	4.00	6.7396E-01
8	16.797	44.011	4.00	6.2318E-01
9	16.893	44.012	4.00	5.7458E-01
10	17.002	44.010	4.00	5.2121E-01
11	17.200	44.005	4.00	4.6318E-01
12	17.295	44.011	4.00	4.3263E-01
13	17.396	44.010	4.00	4.0798E-01
14	17.497	44.008	4.00	3.8463E-01
15	19.707	43.506	4.00	3.0415E-01
16	19.800	43.506	4.00	2.0580E-01
17	19.898	43.506	4.00	1.0055E-01
18	20.001	43.513	4.00	8.0146E-02
19	21.406	43.011	4.00	7.2204E-01
20	21.498	43.009	4.00	6.2625E-01
21	21.592	43.010	4.00	5.2733E-01
22	21.703	43.009	4.00	4.2570E-01
23	21.902	43.004	4.00	2.7622E-01
24	22.011	43.009	4.00	1.9600E-01
25	22.095	43.014	4.00	1.4202E-01
26	22.192	43.004	4.00	1.0714E-01
75	18.872	43.414	3.00	1.5195E+00
76	19.264	43.415	3.00	1.2055E+00
77	16.193	44.011	9.00	8.5969E-01
78	16.296	44.012	9.00	8.2354E-01
79	16.393	44.011	4.00	7.9144E-01
80	16.502	44.006	9.00	7.6195E-01
81	18.700	43.505	9.00	1.2307E+00
82	18.797	43.506	9.00	1.1527E+00
83	18.894	43.507	4.00	1.0713E+00
84	18.998	43.511	9.00	9.6626E-01
85	19.198	43.507	9.00	8.0909E-01
86	19.297	43.509	9.00	7.0512E-01
87	19.396	43.511	4.00	5.9710E-01
88	19.498	43.510	9.00	4.9945E-01
89	20.902	43.008	9.00	1.4233E+00
90	21.104	43.007	4.00	1.1227E+00
91	21.004	43.009	9.00	1.2611E+00
92	21.192	43.013	9.00	9.7982E-01
137	20.646	41.340	4.00	1.3467E-05
141	16.594	42.719	4.00	1.1957E+00
146	19.146	43.260	4.00	2.0708E+00
189	17.005	43.776	2.00	1.1698E+00
190	19.492	43.312	2.00	1.5145E+00
191	21.725	42.796	2.00	8.6294E-01
192	18.831	43.039	4.00	3.6030E+00
207	19.424	43.363	4.00	1.3179E+00
208	16.684	43.843	4.00	1.0987E+00
210	21.403	42.836	4.00	1.2441E+00
232	9.308	42.412	4.00	3.0305E-02
233	9.400	42.412	4.00	3.0809E-02
234	10.931	42.283	4.00	3.2332E-02
235	11.735	42.299	4.00	4.8495E-02
236	11.112	42.407	4.00	5.4346E-02
237	11.205	42.410	4.00	5.6335E-02
238	11.306	42.414	4.00	5.8556E-02
239	11.407	42.414	4.00	6.0135E-02
240	11.608	42.413	4.00	6.3003E-02
241	11.706	42.412	4.00	6.4267E-02
242	11.800	42.418	4.00	6.6338E-02
243	11.901	42.415	4.00	6.7085E-02
244	9.110	42.413	4.00	2.9037E-02
245	9.206	42.413	4.00	2.9695E-02
281	10.401	43.541	2.00	4.1165E-01
283	10.398	43.464	2.00	3.7494E-01
286	13.048	43.621	2.00	9.2083E-01
287	13.005	43.623	2.00	9.1180E-01
294	5.866	43.890	3.00	1.8428E-01
295	6.368	43.895	3.00	2.0984E-01
296	5.690	44.007	9.00	2.0064E-01
297	5.797	44.006	9.00	2.0589E-01

Moderate
Aimpoint (24.643, 41.857)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	9.7430E-04
2	20.689	41.412	4.00	1.0934E-03
3	16.948	43.896	4.00	4.1192E-01
4	16.337	43.907	4.00	5.0647E-01
5	21.072	42.916	4.00	5.0562E-01
6	21.655	42.899	4.00	1.7437E-01
7	16.702	44.008	4.00	3.1837E-01
8	16.797	44.011	4.00	2.9280E-01
9	16.893	44.012	4.00	2.6828E-01
10	17.002	44.010	4.00	2.4032E-01
11	17.200	44.005	4.00	2.1046E-01
12	17.295	44.011	4.00	1.9544E-01
13	17.396	44.010	4.00	1.8314E-01
14	17.497	44.008	4.00	1.7153E-01
15	19.707	43.506	4.00	1.2162E-01
16	19.800	43.506	4.00	7.8896E-02
17	19.898	43.506	4.00	3.3782E-02
18	20.001	43.513	4.00	2.5857E-02
19	21.406	43.011	4.00	2.0619E-01
20	21.498	43.009	4.00	1.6694E-01
21	21.592	43.010	4.00	1.2859E-01
22	21.703	43.009	4.00	1.0102E-01
23	21.902	43.004	4.00	6.1675E-02
24	22.011	43.009	4.00	4.1511E-02
25	22.095	43.014	4.00	2.8363E-02
26	22.192	43.004	4.00	1.9194E-02
75	18.872	43.414	3.00	6.8151E-01
76	19.264	43.415	3.00	5.2777E-01
77	16.193	44.011	9.00	4.1063E-01
78	16.296	44.012	9.00	3.9283E-01
79	16.393	44.011	4.00	3.7697E-01
80	16.502	44.006	9.00	3.6241E-01
81	18.700	43.505	9.00	5.5335E-01
82	18.797	43.506	9.00	5.1496E-01
83	18.894	43.507	4.00	4.7538E-01
84	18.998	43.511	9.00	4.2529E-01
85	19.198	43.507	9.00	3.5055E-01
86	19.297	43.509	9.00	3.0220E-01
87	19.396	43.511	4.00	2.5263E-01
88	19.498	43.510	9.00	2.0833E-01
89	20.902	43.008	9.00	5.0349E-01
90	21.104	43.007	4.00	3.7238E-01
91	21.004	43.009	9.00	4.3293E-01
92	21.192	43.013	9.00	3.1386E-01
141	16.594	42.719	4.00	6.3733E-01
146	19.146	43.260	4.00	9.2199E-01
189	17.005	43.776	2.00	5.6704E-01
190	19.492	43.312	2.00	6.5596E-01
191	21.725	42.796	2.00	2.0184E-01
192	18.831	43.039	4.00	1.7805E+00
207	19.424	43.363	4.00	5.7209E-01
208	16.684	43.843	4.00	5.3357E-01
210	21.403	42.836	4.00	3.4871E-01
232	9.308	42.412	4.00	1.5682E-02
233	9.400	42.412	4.00	1.5957E-02
234	10.931	42.283	4.00	1.6888E-02
235	11.735	42.299	4.00	2.5326E-02
236	11.112	42.407	4.00	2.8364E-02
237	11.205	42.410	4.00	2.9402E-02
238	11.306	42.414	4.00	3.0561E-02
239	11.407	42.414	4.00	3.1386E-02
240	11.608	42.413	4.00	3.2882E-02
241	11.706	42.412	4.00	3.3542E-02
242	11.800	42.418	4.00	3.4623E-02
243	11.901	42.415	4.00	3.5015E-02
244	9.110	42.413	4.00	1.5042E-02
245	9.206	42.413	4.00	1.5375E-02
281	10.401	43.541	2.00	2.1096E-01
283	10.398	43.464	2.00	1.9249E-01
286	13.048	43.621	2.00	4.6524E-01
287	13.005	43.623	2.00	4.6096E-01
294	5.866	43.890	3.00	9.5556E-02
295	6.368	43.895	3.00	1.1039E-01
296	5.690	44.007	9.00	1.0315E-01
297	5.797	44.006	9.00	1.0629E-01
298	5.906	44.006	4.00	1.0970E-01

Light
Aimpoint (24.643, 41.857)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	16.948	43.896	4.00	1.7355E-01
4	16.337	43.907	4.00	2.0129E-01
5	21.072	42.916	4.00	5.0221E-01
6	21.655	42.899	4.00	2.2166E-01
7	16.702	44.008	4.00	1.3959E-01
8	16.797	44.011	4.00	1.3152E-01
9	16.893	44.012	4.00	1.2380E-01
10	17.002	44.010	4.00	1.1614E-01
11	17.200	44.005	4.00	1.0566E-01
12	17.295	44.011	4.00	9.8245E-02
13	17.396	44.010	4.00	9.2497E-02
14	17.497	44.008	4.00	8.6888E-02
15	19.707	43.506	4.00	6.5691E-02
16	19.800	43.506	4.00	5.0474E-02
17	19.898	43.506	4.00	3.4660E-02
18	20.001	43.513	4.00	2.7411E-02
19	21.406	43.011	4.00	1.0037E-01
20	21.498	43.009	4.00	5.8853E-02
21	21.592	43.010	4.00	2.2782E-02
22	21.703	43.009	4.00	1.7676E-02
23	21.902	43.004	4.00	1.0659E-02
24	22.011	43.009	4.00	7.0972E-03
25	22.095	43.014	4.00	4.7860E-03
26	22.192	43.004	4.00	3.1336E-03
75	18.872	43.414	3.00	3.0175E-01
76	19.264	43.415	3.00	2.0710E-01
77	16.193	44.011	9.00	1.6772E-01
78	16.296	44.012	9.00	1.6232E-01
79	16.393	44.011	4.00	1.5754E-01
80	16.502	44.006	9.00	1.5327E-01
81	18.700	43.505	9.00	2.2952E-01
82	18.797	43.506	9.00	2.1106E-01
83	18.894	43.507	4.00	1.9639E-01
84	18.998	43.511	9.00	1.7825E-01
85	19.198	43.507	9.00	1.5083E-01
86	19.297	43.509	9.00	1.3306E-01
87	19.396	43.511	4.00	1.1448E-01
88	19.498	43.510	9.00	9.7794E-02
89	20.902	43.008	9.00	3.7550E-01
90	21.104	43.007	4.00	2.6727E-01
91	21.004	43.009	9.00	3.1671E-01
92	21.192	43.013	9.00	2.0619E-01
141	16.594	42.719	4.00	1.5273E-01
146	19.146	43.260	4.00	4.5375E-01
189	17.005	43.776	2.00	2.3050E-01
190	19.492	43.312	2.00	2.9507E-01
191	21.725	42.796	2.00	3.8504E-01
192	18.831	43.039	4.00	7.1436E-01
207	19.424	43.363	4.00	2.3512E-01
208	16.684	43.843	4.00	2.1294E-01
210	21.403	42.836	4.00	5.0358E-01
232	9.308	42.412	4.00	3.5874E-03
233	9.400	42.412	4.00	3.6866E-03
234	10.931	42.283	4.00	3.8059E-03
235	11.735	42.299	4.00	4.9912E-03
236	11.112	42.407	4.00	5.9181E-03
237	11.205	42.410	4.00	6.1795E-03
238	11.306	42.414	4.00	6.5654E-03
239	11.407	42.414	4.00	6.8424E-03
240	11.608	42.413	4.00	7.3451E-03
241	11.706	42.412	4.00	7.5666E-03
242	11.800	42.418	4.00	7.9309E-03
243	11.901	42.415	4.00	8.0793E-03
244	9.110	42.413	4.00	3.3651E-03
245	9.206	42.413	4.00	3.4803E-03
281	10.401	43.541	2.00	6.1231E-02
283	10.398	43.464	2.00	5.4981E-02
286	13.048	43.621	2.00	1.4832E-01
287	13.005	43.623	2.00	1.4669E-01
294	5.866	43.890	3.00	2.7492E-02
295	6.368	43.895	3.00	3.1731E-02
296	5.690	44.007	9.00	3.0256E-02
297	5.797	44.006	9.00	3.1123E-02
298	5.906	44.006	4.00	3.2068E-02
299	6.003	44.003	9.00	3.2813E-02
300	6.199	44.007	9.00	3.4767E-02

Table J-1.4.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (24.643, 41.857)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
298	5.906	44.006	4.00	2.1160E-01
299	6.003	44.003	9.00	2.1610E-01
300	6.199	44.007	9.00	2.2787E-01
301	6.294	44.005	9.00	2.3279E-01
302	6.398	44.007	4.00	2.3925E-01
303	6.495	43.999	9.00	2.4290E-01
304	6.696	44.003	9.00	2.5605E-01
305	6.800	44.002	9.00	2.6229E-01
306	6.903	44.007	4.00	2.7022E-01
307	6.999	44.002	9.00	2.7517E-01
308	8.260	42.310	3.00	1.5095E-02
309	8.674	42.296	3.00	1.7616E-02
310	8.096	42.406	9.00	2.0783E-02
311	8.199	42.405	9.00	2.1544E-02
312	8.306	42.409	4.00	2.2673E-02
313	8.401	42.407	9.00	2.3243E-02
314	8.602	42.407	9.00	2.4806E-02
315	8.695	42.406	9.00	2.5477E-02
316	8.797	42.406	4.00	2.6270E-02
317	8.898	42.406	9.00	2.7033E-02
318	10.599	42.405	9.00	4.4686E-02
319	10.697	42.404	9.00	4.6404E-02
320	10.796	42.408	4.00	4.8887E-02
321	10.892	42.405	9.00	5.0216E-02
322	12.793	40.879	3.00	6.9989E-05
323	13.272	40.881	3.00	4.2376E-05
324	12.592	41.009	9.00	1.4502E-04
325	12.689	41.006	9.00	1.3473E-04
326	12.789	41.005	4.00	1.2323E-04
327	12.895	41.008	9.00	1.1027E-04
328	13.096	41.002	9.00	7.4942E-05
329	13.190	41.007	9.00	6.8321E-05
330	13.388	41.003	9.00	6.7983E-05
331	13.290	41.005	4.00	6.2780E-05
332	13.598	41.007	9.00	1.3581E-04
333	13.697	41.003	9.00	1.4383E-04
334	13.790	41.009	4.00	1.6368E-04
335	13.901	41.007	9.00	1.6186E-04
339	6.398	48.696	5.00	9.0268E-04
340	6.301	48.697	5.00	1.0180E-03
341	6.350	48.624	5.00	1.3203E-03
359	11.002	43.509	3.00	4.7052E-01
360	10.802	43.554	2.00	4.6717E-01
361	10.504	43.454	8.00	3.8194E-01
362	10.700	43.455	8.00	4.0498E-01
363	10.602	43.452	8.00	3.9209E-01
364	10.697	43.555	8.00	4.5411E-01
365	10.602	43.552	8.00	4.4077E-01
366	10.800	43.458	2.00	4.1844E-01
378	12.946	44.119	3.00	9.2071E-01
379	13.418	44.125	3.00	9.5761E-01
380	8.551	48.736	3.00	1.2699E-05
381	13.080	44.070	4.00	9.5500E-01
382	10.502	43.550	8.00	4.2774E-01
383	12.997	44.208	4.00	8.8703E-01
384	13.103	44.210	4.00	8.9451E-01
385	13.289	44.213	4.00	9.0644E-01
386	13.391	44.213	4.00	9.1301E-01
387	13.494	44.207	4.00	9.2211E-01
388	13.593	44.209	4.00	9.2658E-01
393	12.796	44.209	4.00	8.7189E-01
394	12.895	44.207	4.00	8.7888E-01
395	12.071	41.392	4.00	1.5073E-03
397	6.245	42.315	4.00	9.5272E-03
400	10.305	43.500	8.00	3.8161E-01
402	8.483	42.185	4.00	1.1879E-02
427	10.899	43.495	3.00	4.4967E-01
446	8.756	42.197	2.00	1.2542E-02
447	11.477	42.193	2.00	2.8958E-02
448	13.375	40.781	2.00	2.4718E-05
450	6.473	43.754	2.00	1.8292E-01
451	10.924	42.076	4.00	1.7864E-02
466	6.639	43.834	4.00	2.0888E-01
467	13.496	40.835	4.00	2.8560E-05
468	8.855	42.261	4.00	1.6727E-02
469	11.547	42.255	4.00	3.9162E-02

Moderate
Aimpoint (24.643, 41.857)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
299	6.003	44.003	9.00	1.1245E-01
300	6.199	44.007	9.00	1.1948E-01
301	6.294	44.005	9.00	1.2251E-01
302	6.398	44.007	4.00	1.2584E-01
303	6.495	43.999	9.00	1.2728E-01
304	6.696	44.003	9.00	1.3315E-01
305	6.800	44.002	9.00	1.3586E-01
306	6.903	44.007	4.00	1.3942E-01
307	6.999	44.002	9.00	1.4146E-01
308	8.260	42.310	3.00	7.7679E-03
309	8.674	42.296	3.00	9.1441E-03
310	8.096	42.406	9.00	1.0627E-02
311	8.199	42.405	9.00	1.1063E-02
312	8.306	42.409	4.00	1.1694E-02
313	8.401	42.407	9.00	1.2036E-02
314	8.602	42.407	9.00	1.2888E-02
315	8.695	42.406	9.00	1.3229E-02
316	8.797	42.406	4.00	1.3633E-02
317	8.898	42.406	9.00	1.4021E-02
318	10.599	42.405	9.00	2.3312E-02
319	10.697	42.404	9.00	2.4211E-02
320	10.796	42.408	4.00	2.5509E-02
321	10.892	42.405	9.00	2.6206E-02
322	12.793	40.879	3.00	2.2568E-05
323	13.272	40.881	3.00	6.0236E-06
324	12.592	41.009	9.00	5.3698E-05
325	12.689	41.006	9.00	4.7558E-05
326	12.789	41.005	4.00	4.0637E-05
327	12.895	41.008	9.00	3.2635E-05
328	13.096	41.002	9.00	1.2868E-05
329	13.190	41.007	9.00	9.9192E-06
330	13.388	41.003	9.00	1.3933E-05
331	13.290	41.005	4.00	8.9320E-06
332	13.598	41.007	9.00	5.4571E-05
333	13.697	41.003	9.00	6.1060E-05
334	13.790	41.009	4.00	7.3014E-05
335	13.901	41.007	9.00	7.4070E-05
339	6.398	48.696	5.00	3.7913E-04
340	6.301	48.697	5.00	4.3352E-04
341	6.350	48.624	5.00	5.7396E-04
359	11.002	43.509	3.00	2.4146E-01
360	10.802	43.554	2.00	2.3939E-01
361	10.504	43.454	8.00	1.9616E-01
362	10.700	43.455	8.00	2.0808E-01
363	10.602	43.452	8.00	2.0142E-01
364	10.697	43.555	8.00	2.3269E-01
365	10.602	43.552	8.00	2.2587E-01
366	10.800	43.458	2.00	2.1504E-01
378	12.946	44.119	3.00	4.5665E-01
379	13.418	44.125	3.00	4.7004E-01
380	8.551	48.736	3.00	1.5362E-06
381	13.080	44.070	4.00	4.7352E-01
382	10.502	43.550	8.00	2.1919E-01
383	12.997	44.208	4.00	4.3763E-01
384	13.103	44.210	4.00	4.4017E-01
385	13.289	44.213	4.00	4.4390E-01
386	13.391	44.213	4.00	4.4592E-01
387	13.494	44.207	4.00	4.4929E-01
388	13.593	44.209	4.00	4.5015E-01
393	12.796	44.209	4.00	4.3174E-01
394	12.895	44.207	4.00	4.3464E-01
395	12.071	41.392	4.00	7.6149E-04
397	6.245	42.315	4.00	5.0284E-03
400	10.305	43.500	8.00	1.9571E-01
402	8.483	42.185	4.00	6.1715E-03
427	10.899	43.495	3.00	2.3089E-01
446	8.756	42.197	2.00	6.5011E-03
447	11.477	42.193	2.00	1.5144E-02
448	13.375	40.781	2.00	3.3955E-06
450	6.473	43.754	2.00	9.5843E-02
451	10.924	42.076	4.00	9.3347E-03
466	6.639	43.834	4.00	1.0878E-01
467	13.496	40.835	4.00	3.7408E-06
468	8.855	42.261	4.00	8.6691E-03
469	11.547	42.255	4.00	2.0462E-02
476	10.198	43.507	4.00	1.9148E-01

Light
Aimpoint (24.643, 41.857)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
301	6.294	44.005	9.00	3.5586E-02
302	6.398	44.007	4.00	3.6595E-02
303	6.495	43.999	9.00	3.7090E-02
304	6.696	44.003	9.00	3.9024E-02
305	6.800	44.002	9.00	3.9956E-02
306	6.903	44.007	4.00	4.1182E-02
307	6.999	44.002	9.00	4.1899E-02
308	8.260	42.310	3.00	1.8605E-03
309	8.674	42.296	3.00	2.0775E-03
310	8.096	42.406	9.00	2.4567E-03
311	8.199	42.405	9.00	2.5307E-03
312	8.306	42.409	4.00	2.6419E-03
313	8.401	42.407	9.00	2.6953E-03
314	8.602	42.407	9.00	2.8277E-03
315	8.695	42.406	9.00	2.8760E-03
316	8.797	42.406	4.00	2.9333E-03
317	8.898	42.406	9.00	3.0168E-03
318	10.599	42.405	9.00	5.1915E-03
319	10.697	42.404	9.00	5.3260E-03
320	10.796	42.408	4.00	5.5335E-03
321	10.892	42.405	9.00	5.6205E-03
339	6.398	48.696	5.00	9.5667E-05
340	6.301	48.697	5.00	1.2269E-04
341	6.350	48.624	5.00	1.8261E-04
359	11.002	43.509	3.00	7.0617E-02
360	10.802	43.554	2.00	7.0454E-02
361	10.504	43.454	8.00	5.5993E-02
362	10.700	43.455	8.00	5.9592E-02
363	10.602	43.452	8.00	5.7558E-02
364	10.697	43.555	8.00	6.8300E-02
365	10.602	43.552	8.00	6.6063E-02
366	10.800	43.458	2.00	6.1721E-02
378	12.946	44.119	3.00	1.6465E-01
379	13.418	44.125	3.00	1.7106E-01
381	13.080	44.070	4.00	1.6899E-01
382	10.502	43.550	8.00	6.3883E-02
383	12.997	44.208	4.00	1.5842E-01
384	13.103	44.210	4.00	1.5966E-01
385	13.289	44.213	4.00	1.6161E-01
386	13.391	44.213	4.00	1.6270E-01
387	13.494	44.207	4.00	1.6427E-01
388	13.593	44.209	4.00	1.6497E-01
393	12.796	44.209	4.00	1.5580E-01
394	12.895	44.207	4.00	1.5706E-01
395	12.071	41.392	4.00	5.4318E-05
397	6.245	42.315	4.00	1.1357E-03
400	10.305	43.500	8.00	5.6272E-02
402	8.483	42.185	4.00	1.3789E-03
427	10.899	43.495	3.00	6.7048E-02
446	8.756	42.197	2.00	1.5097E-03
447	11.477	42.193	2.00	3.2821E-03
450	6.473	43.754	2.00	2.7029E-02
451	10.924	42.076	4.00	1.8057E-03
466	6.639	43.834	4.00	3.1318E-02
468	8.855	42.261	4.00	1.9549E-03
469	11.547	42.255	4.00	4.2192E-03
476	10.198	43.507	4.00	5.4998E-02

Table J-1.4.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs Protection Unavailable														
Heavy Aimpoint (24.643, 41.857)					Moderate Aimpoint (24.643, 41.857)					Light Aimpoint (24.643, 41.857)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
476	10.198	43.507	4.00	3.7335E-01										

Table J-1.4.2
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

500 kg Bombs
Protection Available

Heavy
Aimpoint (22.587, 33.080)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
31	22.322	33.149	2.00	2.9135E+01
32	22.242	33.076	2.00	2.4852E+01
33	22.246	33.151	2.00	2.8613E+01
67	20.501	33.135	1.00	4.6374E-01
68	20.561	33.131	1.00	5.8468E-01
69	20.605	33.207	2.00	1.1565E+00
115	20.711	33.203	2.00	1.5568E+00
116	20.063	33.201	3.00	2.9735E-04
117	20.256	33.206	3.00	1.4816E-01
118	20.349	33.200	3.00	3.4082E-01
119	20.658	33.204	2.00	1.3443E+00
120	20.161	33.203	3.00	4.1806E-04
121	20.757	33.205	2.00	1.7745E+00
133	20.115	33.201	4.00	3.5496E-04
134	20.300	33.198	4.00	2.2771E-01
135	20.012	33.206	4.00	2.6206E-04
136	20.211	33.205	4.00	6.4088E-02
148	22.245	32.986	2.00	1.8556E+01
149	22.297	32.988	2.00	2.0003E+01
150	22.346	32.988	2.00	2.1272E+01
151	22.396	32.986	2.00	2.2451E+01
152	22.442	32.986	2.00	2.3710E+01
165	20.395	33.192	4.00	4.3188E-01
168	20.555	33.205	2.00	9.6356E-01
172	20.494	33.196	4.00	7.2113E-01
174	20.901	33.191	1.00	2.3399E+00
175	20.950	33.190	1.00	2.5838E+00
176	20.850	33.193	1.00	2.1064E+00
177	20.993	33.189	1.00	2.8970E+00
178	20.801	33.194	1.00	1.8841E+00
179	20.448	33.195	4.00	5.8226E-01
180	20.316	33.264	16.00	3.6936E-01
181	20.923	33.281	16.00	3.3668E+00
182	20.725	33.278	16.00	2.1678E+00
183	20.524	33.279	16.00	1.1909E+00
185	22.192	32.987	2.00	1.7346E+01
186	22.297	33.067	3.00	2.5792E+01

Moderate
Aimpoint (22.587, 33.080)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
31	22.322	33.149	2.00	2.7772E+01
32	22.242	33.076	2.00	2.4248E+01
33	22.246	33.151	2.00	2.8011E+01
67	20.501	33.135	1.00	2.9106E-01
68	20.561	33.131	1.00	3.6700E-01
69	20.605	33.207	2.00	7.2585E-01
115	20.711	33.203	2.00	9.7721E-01
116	20.063	33.201	3.00	7.8978E-06
117	20.256	33.206	3.00	9.2756E-02
118	20.349	33.200	3.00	2.1373E-01
119	20.658	33.204	2.00	8.4381E-01
120	20.161	33.203	3.00	1.1022E-05
121	20.757	33.205	2.00	1.1139E+00
133	20.115	33.201	4.00	9.3911E-06
134	20.300	33.198	4.00	1.4272E-01
135	20.012	33.206	4.00	6.9743E-06
136	20.211	33.205	4.00	3.9972E-02
148	22.245	32.986	2.00	1.7984E+01
149	22.297	32.988	2.00	1.9045E+01
150	22.346	32.988	2.00	1.9929E+01
151	22.396	32.986	2.00	2.0701E+01
152	22.442	32.986	2.00	2.1560E+01
165	20.395	33.192	4.00	2.7093E-01
168	20.555	33.205	2.00	6.0473E-01
172	20.494	33.196	4.00	4.5253E-01
174	20.901	33.191	1.00	1.4689E+00
175	20.950	33.190	1.00	1.6221E+00
176	20.850	33.193	1.00	1.3224E+00
177	20.993	33.189	1.00	1.9171E+00
178	20.801	33.194	1.00	1.1827E+00
179	20.448	33.195	4.00	3.6534E-01
180	20.316	33.264	16.00	2.3150E-01
181	20.923	33.281	16.00	2.1136E+00
182	20.725	33.278	16.00	1.3607E+00
183	20.524	33.279	16.00	7.4730E-01
185	22.192	32.987	2.00	1.7137E+01
186	22.297	33.067	3.00	2.4674E+01

Light
Aimpoint (11.175, 34.585)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
272	10.395	35.211	1.00	3.6949E-05
275	9.369	34.694	1.00	4.3106E-03
277	9.315	34.692	1.00	3.7044E-03
278	9.705	34.758	2.00	2.2819E+00
291	10.308	35.206	1.00	9.0810E-05
292	10.367	35.207	1.00	5.3563E-05
293	10.336	35.206	1.00	7.2687E-05
350	10.439	35.215	3.00	1.4849E-05
352	9.847	34.756	2.00	3.3869E+00
353	9.795	34.854	3.00	4.1157E+00
354	9.400	34.859	3.00	1.9118E+00
355	9.202	34.854	3.00	9.8298E-01
356	9.597	34.855	3.00	2.9998E+00
357	9.958	34.753	2.00	4.3624E+00
358	9.902	34.755	2.00	3.8672E+00
368	9.151	34.844	6.00	7.3473E-01
369	9.245	34.850	4.00	1.1173E+00
370	9.849	34.846	4.00	4.4111E+00
371	9.454	34.847	4.00	2.0552E+00
372	9.657	34.844	4.00	3.3877E+00
373	9.654	34.760	2.00	1.9599E+00
401	10.488	34.904	4.00	1.3908E+00
418	10.002	34.741	2.00	4.4756E+00
419	9.449	34.744	6.00	7.5186E-01
420	9.594	34.747	3.00	1.3767E+00
421	9.500	34.743	5.00	9.1934E-01
422	9.550	34.743	4.00	1.1128E+00
423	9.746	34.743	5.00	2.2874E+00
424	9.999	34.841	2.00	4.8267E+00
425	9.094	34.839	2.00	5.3380E-01
429	9.319	34.836	4.00	1.2932E+00
430	9.524	34.841	4.00	2.3621E+00
431	9.718	34.838	4.00	3.8778E+00
432	9.924	34.837	4.00	4.7712E+00
436	9.398	34.746	1.00	6.1171E-01
438	9.347	34.743	1.00	4.3085E-01
439	9.291	34.746	1.00	3.2064E-01
440	9.241	34.744	2.00	1.9302E-01
487	9.791	34.749	1.00	2.7569E+00
488	10.392	35.134	4.00	5.2443E-05
489	10.439	35.132	3.00	1.5137E-05
490	10.400	35.010	3.00	7.7758E-01
491	10.597	35.018	14.00	3.9252E-01

Table J-1.5
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (53.119, 10.435)					Moderate Aimpoint (52.627, 10.521)					Light Aimpoint (26.786, 42.494)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	1.3697E-02	38	18.902	18.161	2.00	6.9594E-03	3	16.948	43.896	4.00	2.9389E-02
40	18.900	18.232	2.00	1.2968E-02	40	18.900	18.232	2.00	6.5818E-03	4	16.337	43.907	4.00	2.8324E-02
42	18.948	18.195	2.00	1.3285E-02	42	18.948	18.195	2.00	6.7452E-03	5	21.072	42.916	4.00	4.7932E-02
59	16.002	19.216	2.00	8.0414E-03	59	16.002	19.216	2.00	4.0352E-03	6	21.655	42.899	4.00	4.0778E-02
66	15.905	19.212	5.00	8.1786E-03	66	15.905	19.212	5.00	4.1062E-03	7	16.702	44.008	4.00	2.6900E-02
147	18.748	18.163	7.00	1.3873E-02	147	18.748	18.163	7.00	7.0548E-03	8	16.797	44.011	4.00	2.6853E-02
154	18.999	18.190	3.00	1.3268E-02	154	18.999	18.190	3.00	6.7356E-03	9	16.893	44.012	4.00	2.6821E-02
161	15.952	19.206	3.00	8.1702E-03	161	15.952	19.206	3.00	4.1017E-03	10	17.002	44.010	4.00	2.6826E-02
163	15.998	19.309	1.00	7.3670E-03	163	15.998	19.309	1.00	3.6882E-03	11	17.200	44.005	4.00	2.6858E-02
166	15.652	19.204	2.00	8.5162E-03	166	15.652	19.204	2.00	4.2790E-03	12	17.295	44.011	4.00	2.6681E-02
167	15.998	19.391	2.00	6.7692E-03	167	15.998	19.391	2.00	3.3806E-03	13	17.396	44.010	4.00	2.6808E-02
169	15.798	19.207	6.00	8.3327E-03	169	15.798	19.207	6.00	4.1859E-03	14	17.497	44.008	4.00	2.6953E-02
170	15.906	19.394	1.00	6.8555E-03	170	15.906	19.394	1.00	3.4254E-03	15	19.707	43.506	4.00	4.1168E-02
171	15.958	19.392	1.00	6.8091E-03	171	15.958	19.392	1.00	3.4012E-03	16	19.800	43.506	4.00	4.1192E-02
173	15.850	19.199	6.00	8.3337E-03	173	15.850	19.199	6.00	4.1863E-03	17	19.898	43.506	4.00	4.1187E-02
184	15.542	19.202	12.00	8.6671E-03	184	15.542	19.202	12.00	4.3472E-03	18	20.001	43.513	4.00	4.0991E-02
220	18.777	18.253	4.00	1.2918E-02	220	18.777	18.253	4.00	6.5581E-03	19	21.406	43.011	4.00	5.4258E-02
221	15.753	19.216	1.00	8.3167E-03	221	15.753	19.216	1.00	4.1779E-03	20	21.498	43.009	4.00	5.4974E-02
222	15.850	19.402	2.00	6.8629E-03	222	15.850	19.402	2.00	3.4295E-03	21	21.592	43.010	4.00	5.5680E-02
223	15.593	19.401	9.00	7.1863E-03	223	15.593	19.401	9.00	3.5863E-03	22	21.703	43.009	4.00	5.4967E-02
224	15.624	19.316	10.00	7.7514E-03	224	15.624	19.316	10.00	3.8812E-03	23	21.902	43.004	4.00	5.4313E-02
225	15.955	19.320	2.00	7.3363E-03	225	15.955	19.320	2.00	3.6726E-03	24	22.011	43.009	4.00	5.4269E-02
226	15.905	19.313	2.00	7.4445E-03	226	15.905	19.313	2.00	3.7285E-03	25	22.095	43.014	4.00	5.3189E-02
227	15.702	19.213	1.00	8.3938E-03	227	15.702	19.213	1.00	4.2178E-03	26	22.192	43.004	4.00	5.1809E-02
232	9.308	42.412	4.00	7.6404E-04	232	9.308	42.412	4.00	2.2923E-04	27	24.196	44.011	4.00	9.1163E-03
233	9.400	42.412	4.00	7.4302E-04	233	9.400	42.412	4.00	2.1626E-04	28	24.294	44.007	4.00	8.7595E-03
234	10.931	42.283	4.00	3.8346E-04	234	10.931	42.283	4.00	5.4578E-05	29	24.400	44.010	4.00	8.1432E-03
235	11.735	42.299	4.00	2.0216E-04	235	11.735	42.299	4.00	1.9324E-05	30	24.502	44.009	4.00	7.6457E-03
236	11.112	42.407	4.00	3.1858E-04	236	11.112	42.407	4.00	3.2964E-05	39	21.004	44.154	2.00	1.8052E-02
237	11.205	42.410	4.00	2.9683E-04	237	11.205	42.410	4.00	2.9047E-05	41	21.000	44.242	2.00	1.5637E-02
238	11.306	42.414	4.00	2.7349E-04	238	11.306	42.414	4.00	2.6180E-05	73	23.847	43.919	3.00	1.4579E-02
239	11.407	42.414	4.00	2.5113E-04	239	11.407	42.414	4.00	2.3607E-05	74	23.396	43.910	3.00	1.7168E-02
240	11.608	42.413	4.00	2.0781E-04	240	11.608	42.413	4.00	1.8855E-05	75	18.872	43.414	3.00	4.5387E-02
241	11.706	42.412	4.00	1.9215E-04	241	11.706	42.412	4.00	1.6710E-05	76	19.264	43.415	3.00	4.5187E-02
242	11.800	42.418	4.00	1.7904E-04	242	11.800	42.418	4.00	1.4557E-05	77	16.193	44.011	9.00	2.6584E-02
243	11.901	42.415	4.00	1.6638E-04	243	11.901	42.415	4.00	1.2620E-05	78	16.296	44.012	9.00	2.6639E-02
244	9.110	42.413	4.00	8.0729E-04	244	9.110	42.413	4.00	2.5623E-04	79	16.393	44.011	4.00	2.6703E-02
245	9.206	42.413	4.00	7.8647E-04	245	9.206	42.413	4.00	2.4318E-04	80	16.502	44.006	9.00	2.6830E-02
246	11.427	39.175	2.00	1.4205E-03	246	11.427	39.175	2.00	4.5737E-04	81	18.700	43.505	9.00	4.2006E-02
247	11.364	39.172	2.00	1.4630E-03	247	11.364	39.172	2.00	4.7966E-04	82	18.797	43.506	9.00	4.1779E-02
248	8.597	38.668	1.00	1.3335E-03	248	8.597	38.668	1.00	7.2955E-04	83	18.894	43.507	4.00	4.1688E-02
249	8.598	38.540	2.00	1.3406E-03	249	8.598	38.540	2.00	7.3946E-04	84	18.998	43.511	9.00	4.1555E-02
250	5.993	39.944	1.00	2.9173E-04	250	5.993	39.944	1.00	1.2230E-04	85	19.198	43.507	9.00	4.1645E-02
251	5.993	40.064	2.00	3.2606E-04	251	5.993	40.064	2.00	1.3840E-04	86	19.297	43.509	9.00	4.1497E-02
252	6.591	33.802	2.00	1.3319E-04	252	6.591	33.802	2.00	1.0290E-04	87	19.396	43.511	4.00	4.1319E-02
253	6.913	33.802	2.00	2.0046E-04	253	6.913	33.802	2.00	2.3942E-04	88	19.498	43.510	9.00	4.1228E-02
254	6.504	33.806	2.00	1.2402E-04	254	6.504	33.806	2.00	6.5946E-05	89	20.902	43.008	9.00	5.3343E-02
255	7.541	33.289	2.00	8.4006E-04	255	7.541	33.289	2.00	5.2384E-04	90	21.104	43.007	4.00	5.3271E-02
256	7.471	33.364	2.00	7.6780E-04	256	7.471	33.364	2.00	4.9236E-04	91	21.004	43.009	9.00	5.3169E-02
257	7.529	33.366	2.00	8.2179E-04	257	7.529	33.366	2.00	5.1665E-04	92	21.192	43.013	9.00	5.4196E-02
258	6.996	33.801	2.00	2.7857E-04	258	6.996	33.801	2.00	2.7481E-04	93	23.197	44.004	9.00	1.4683E-02
259	11.129	37.141	2.00	2.1724E-03	259	11.129	37.141	2.00	7.7882E-04	94	23.288	44.006	9.00	1.4189E-02
260	11.084	37.145	1.00	2.2052E-03	260	11.084	37.145	1.00	7.9712E-04	95	23.392	44.005	4.00	1.3712E-02
261	10.655	35.927	2.00	2.6984E-03	261	10.655	35.927	2.00	1.0679E-03	96	23.487	44.006	9.00	1.3181E-02
262	10.653	36.022	1.00	2.6859E-03	262	10.653	36.022	1.00	1.0614E-03	97	23.685	44.007	9.00	1.2032E-02
263	10.545	35.998	2.00	2.7678E-03	263	10.545	35.998	2.00	1.1044E-03	98	23.786	44.004	9.00	1.1542E-02
264	10.490	36.000	2.00	2.7813E-03	264	10.490	36.000	2.00	1.1251E-03	99	23.895	44.003	4.00	1.0899E-02
265	10.395	36.007	1.00	2.7293E-03	265	10.395	36.007	1.00	1.1607E-03	100	23.993	44.006	9.00	1.0181E-02
266	10.397	35.901	2.00	2.7672E-03	266	10.397	35.901	2.00	1.1674E-03	122	21.105	44.253	8.00	1.5037E-02
267	10.492	35.203	2.00	2.8937E-03	267	10.492	35.203	2.00	1.1833E-03	123	21.204	44.156	8.00	1.7521E-02
268	10.349	36.007	2.00	2.7052E-03	268	10.349	36.007	2.00	1.1781E-03	124	21.203	44.253	8.00	1.4738E-02
269	10.597	35.202	5.00	2.8239E-03	269	10.597	35.202	5.00	1.1465E-03	125	21.299	44.254	8.00	1.4395E-02
270	10.443	36.003	2.00	2.7558E-03	270	10.443	36.003	2.00	1.1427E-03	126	21.403	44.154	2.00	1.7019E-02
271	10.444	35.901	2.00	2.7926E-03	271	10.444	35.901	2.00	1.1497E-03	127	21.403	44.258	2.00	1.3927E-02
272	10.395	35.211	1.00	2.9572E-03	272	10.395	35.211	1.00	1.2166E-03	128	21.105	44.158	8.00	1.7710E-02
273	10.598	35.125	2.00	2.8324E-03	273	10.598	35.125	2.00	1.1525E-03	129	21.297	44.160	8.00	1.7153E-02
274	10.508	19.425	1.00	1.2056E-02	274	10.508	19.425	1.00	6.5048E-03	130	21.592	44.211	3.00	1.4599E-02
275	9.369	34.694	1.00	2.3717E-03	275	9.369	34.694	1.00	1.2855E-03	140	23.281	43.099	4.00	5.5488E-02
276	10.994	19.406	2.00	1.2949E-02	276	10.994	19.406	2.00	6.4788E-03	141	16.594	42.719	4.00	5.6460E-04
277	9.315	34.692	1.00	2.3284E-03	277	9.315	34.692	1.00	1.2630E-03	144	20.905	44.199	8.00	1.7038E-02
278	9.705	34.758	2.00	2.6236E-03	278	9.705	34.758	2.00	1.4148E-03	145	23.661	43.780	4.00	2.1709E-02
279	10.350	35.915	3.00	2.7368E-03	279	10.350	35.915	3.00	1.1841E-03	146	19.146	43.260	4.00	5.1779E-02
280	10.307	35.919	2.00	2.7121E-03	280	10.307	35.919	2.00	1.2000E-03	153	21.488	44.195	3.00	1.5487E-02
281	10.401	43.541	2.00	2.0325E-04	281	10.401	43.541	2.00	1.6520E-05	187	23.897	43.795	2.00	1.9613E-02
282	17.696	17.960	2.00	1.7433E-02	282	17.696	17.960	2.00	8.8724E-03	189	17.005	43.776	2.00	3.1900E-02
283	10.398	43.464	2.00	2.2464E-04	283	10.398	43.464	2.00	1.9343E-05	190	19.492	43.312	2.00	4.9455E-02

Table J-1.5
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (53.119, 10.435)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
284	17.741	17.997	2.00	1.6994E-02
285	17.693	18.039	2.00	1.6612E-02
288	10.784	19.424	5.00	1.2789E-02
289	13.798	38.540	1.00	2.1409E-04
290	13.796	38.660	2.00	2.1328E-04
291	10.308	35.206	1.00	2.9314E-03
292	10.367	35.207	1.00	2.9705E-03
293	10.336	35.206	1.00	2.9502E-03
294	5.866	43.890	3.00	8.6717E-04
295	6.368	43.895	3.00	8.4357E-04
296	5.690	44.007	9.00	8.6451E-04
297	5.797	44.006	9.00	8.5997E-04
298	5.906	44.006	4.00	8.5475E-04
299	6.003	44.003	9.00	8.4998E-04
300	6.199	44.007	9.00	8.3797E-04
301	6.294	44.005	9.00	8.3201E-04
302	6.398	44.007	4.00	8.2444E-04
303	6.495	43.999	9.00	8.1853E-04
304	6.696	44.003	9.00	8.0163E-04
305	6.800	44.002	9.00	7.9272E-04
306	6.903	44.007	4.00	7.8216E-04
307	6.999	44.002	9.00	7.7397E-04
308	8.260	42.310	3.00	9.6817E-04
309	8.674	42.296	3.00	9.1734E-04
310	8.096	42.406	9.00	9.6278E-04
311	8.199	42.405	9.00	9.5787E-04
312	8.306	42.409	4.00	9.5142E-04
313	8.401	42.407	9.00	9.4488E-04
314	8.602	42.407	9.00	9.0937E-04
315	8.695	42.406	9.00	8.9231E-04
316	8.797	42.406	4.00	8.7282E-04
317	8.898	42.406	9.00	8.5290E-04
318	10.599	42.405	9.00	4.4167E-04
319	10.697	42.404	9.00	4.1773E-04
320	10.796	42.408	4.00	3.9287E-04
321	10.892	42.405	9.00	3.7046E-04
322	12.793	40.879	3.00	2.5799E-04
323	13.272	40.881	3.00	1.5164E-04
324	12.592	41.009	9.00	3.0397E-04
325	12.689	41.006	9.00	2.7292E-04
326	12.789	41.005	4.00	2.4107E-04
327	12.895	41.008	9.00	2.0738E-04
328	13.096	41.002	9.00	1.6006E-04
329	13.190	41.007	9.00	1.4732E-04
330	13.388	41.003	9.00	1.2334E-04
331	13.290	41.005	4.00	1.3506E-04
332	13.598	41.007	9.00	9.8523E-05
333	13.697	41.003	9.00	8.7866E-05
334	13.790	41.009	4.00	7.7431E-05
335	13.901	41.007	9.00	6.6040E-05
336	8.197	40.210	5.00	1.1024E-03
337	8.112	40.213	3.00	1.0728E-03
339	6.398	48.696	5.00	1.5394E-05
340	6.301	48.697	5.00	1.6719E-05
341	6.350	48.624	5.00	1.7261E-05
344	10.598	36.002	6.00	2.7288E-03
345	10.593	35.911	4.00	2.7457E-03
346	10.905	37.218	3.00	2.3271E-03
347	11.287	37.208	3.00	2.0453E-03
348	6.546	33.808	8.00	1.2853E-04
349	6.953	33.803	8.00	2.3794E-04
350	10.439	35.215	3.00	2.9276E-03
351	10.542	35.211	2.00	2.8596E-03
352	9.847	34.756	2.00	2.7341E-03
353	9.795	34.854	3.00	2.6681E-03
354	9.400	34.859	3.00	2.3634E-03
355	9.202	34.854	3.00	2.2087E-03
356	9.597	34.855	3.00	2.5168E-03
357	9.958	34.753	2.00	2.8201E-03
358	9.902	34.755	2.00	2.7766E-03
359	11.002	43.509	3.00	1.2725E-04
360	10.802	43.554	2.00	1.4349E-04
361	10.504	43.454	8.00	2.1095E-04
362	10.700	43.455	8.00	1.8140E-04
363	10.602	43.452	8.00	1.9663E-04
364	10.697	43.555	8.00	1.5743E-04

Moderate
Aimpoint (52.627, 10.521)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
284	17.741	17.997	2.00	8.6457E-03
285	17.693	18.039	2.00	8.4477E-03
288	10.784	19.424	5.00	6.4810E-03
291	10.308	35.206	1.00	1.2473E-03
292	10.367	35.207	1.00	1.2267E-03
293	10.336	35.206	1.00	1.2376E-03
294	5.866	43.890	3.00	3.2921E-04
295	6.368	43.895	3.00	3.0821E-04
296	5.690	44.007	9.00	3.2607E-04
297	5.797	44.006	9.00	3.2197E-04
298	5.906	44.006	4.00	3.1738E-04
299	6.003	44.003	9.00	3.1329E-04
300	6.199	44.007	9.00	3.0317E-04
301	6.294	44.005	9.00	2.9829E-04
302	6.398	44.007	4.00	2.9212E-04
303	6.495	43.999	9.00	2.8740E-04
304	6.696	44.003	9.00	2.6786E-04
305	6.800	44.002	9.00	2.5715E-04
306	6.903	44.007	4.00	2.4574E-04
307	6.999	44.002	9.00	2.3639E-04
308	8.260	42.310	3.00	3.7256E-04
309	8.674	42.296	3.00	3.2857E-04
310	8.096	42.406	9.00	3.8030E-04
311	8.199	42.405	9.00	3.6912E-04
312	8.306	42.409	4.00	3.5668E-04
313	8.401	42.407	9.00	3.4599E-04
314	8.602	42.407	9.00	3.2214E-04
315	8.695	42.406	9.00	3.1089E-04
316	8.797	42.406	4.00	2.9815E-04
317	8.898	42.406	9.00	2.8527E-04
318	10.599	42.405	9.00	7.9059E-05
319	10.697	42.404	9.00	6.9866E-05
320	10.796	42.408	4.00	6.0494E-05
321	10.892	42.405	9.00	5.2035E-05
322	12.793	40.879	3.00	1.8765E-05
323	13.272	40.881	3.00	9.0781E-06
324	12.592	41.009	9.00	1.6158E-05
325	12.689	41.006	9.00	1.4329E-05
326	12.789	41.005	4.00	1.2449E-05
327	12.895	41.008	9.00	1.0407E-05
328	13.096	41.002	9.00	7.4997E-06
329	13.190	41.007	9.00	6.0185E-06
330	13.388	41.003	9.00	3.9673E-06
331	13.290	41.005	4.00	4.8560E-06
332	13.598	41.007	9.00	2.7111E-06
333	13.697	41.003	9.00	2.1699E-06
334	13.790	41.009	4.00	1.6638E-06
335	13.901	41.007	9.00	1.1018E-06
336	8.197	40.210	5.00	5.4347E-04
337	8.112	40.213	3.00	5.2768E-04
344	10.598	36.002	6.00	1.0839E-03
345	10.593	35.911	4.00	1.0927E-03
346	10.905	37.218	3.00	8.6501E-04
347	11.287	37.208	3.00	7.0698E-04
348	6.546	33.808	8.00	8.3552E-05
349	6.953	33.803	8.00	2.5639E-04
350	10.439	35.215	3.00	1.2009E-03
351	10.542	35.211	2.00	1.1651E-03
352	9.847	34.756	2.00	1.4274E-03
353	9.795	34.854	3.00	1.4346E-03
354	9.400	34.859	3.00	1.2755E-03
355	9.202	34.854	3.00	1.1949E-03
356	9.597	34.855	3.00	1.3556E-03
357	9.958	34.753	2.00	1.3922E-03
358	9.902	34.755	2.00	1.4100E-03
359	11.002	43.509	3.00	4.7573E-06
360	10.802	43.554	2.00	7.5740E-06
361	10.504	43.454	8.00	1.6784E-05
362	10.700	43.455	8.00	1.1821E-05
363	10.602	43.452	8.00	1.4296E-05
364	10.697	43.555	8.00	9.5377E-06
365	10.602	43.552	8.00	1.1558E-05
366	10.800	43.458	2.00	9.4684E-06
367	10.312	36.012	2.00	1.1918E-03
368	9.151	34.844	6.00	1.1750E-03
369	9.245	34.850	4.00	1.2132E-03

Light
Aimpoint (26.786, 42.494)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
191	21.725	42.796	2.00	2.3365E-02
192	18.831	43.039	4.00	3.9872E-02
207	19.424	43.363	4.00	4.7300E-02
208	16.684	43.843	4.00	3.0053E-02
209	23.954	43.873	4.00	1.5893E-02
210	21.403	42.836	4.00	3.4394E-02
218	20.797	44.206	4.00	1.7079E-02
237	11.205	42.410	4.00	5.5149E-07
238	11.306	42.414	4.00	1.1511E-06
239	11.407	42.414	4.00	1.4273E-06
240	11.608	42.413	4.00	1.7371E-06
241	11.706	42.412	4.00	1.6917E-06
242	11.800	42.418	4.00	1.6325E-06
243	11.901	42.415	4.00	1.2972E-06
281	10.401	43.541	2.00	1.5678E-03
283	10.398	43.464	2.00	1.2644E-03
286	13.048	43.621	2.00	6.5909E-03
287	13.005	43.623	2.00	6.4794E-03
294	5.866	43.890	3.00	7.7175E-04
295	6.368	43.895	3.00	9.7266E-04
296	5.690	44.007	9.00	9.4921E-04
297	5.797	44.006	9.00	9.9118E-04
298	5.906	44.006	4.00	1.0379E-03
299	6.003	44.003	9.00	1.0739E-03
300	6.199	44.007	9.00	1.1744E-03
301	6.294	44.005	9.00	1.2151E-03
302	6.398	44.007	4.00	1.2714E-03
303	6.495	43.999	9.00	1.2999E-03
304	6.696	44.003	9.00	1.4150E-03
305	6.800	44.002	9.00	1.4677E-03
306	6.903	44.007	4.00	1.5312E-03
307	6.999	44.002	9.00	1.5535E-03
339	6.398	48.696	5.00	4.4900E-04
340	6.301	48.697	5.00	4.6141E-04
341	6.350	48.624	5.00	5.1669E-04
359	11.002	43.509	3.00	1.8593E-03
360	10.802	43.554	2.00	1.9664E-03
361	10.504	43.454	8.00	1.2777E-03
362	10.700	43.455	8.00	1.3778E-03
363	10.602	43.452	8.00	1.3181E-03
364	10.697	43.555	8.00	1.8818E-03
365	10.602	43.552	8.00	1.7789E-03
366	10.800	43.458	2.00	1.4340E-03
378	12.946	44.119	3.00	1.4594E-02
379	13.418	44.125	3.00	1.7006E-02
380	8.551	48.736	3.00	1.4876E-04
381	13.080	44.070	4.00	1.4560E-02
382	10.502	43.550	8.00	1.6791E-03
383	12.997	44.208	4.00	1.5702E-02
384	13.103	44.210	4.00	1.6228E-02
385	13.289	44.213	4.00	1.7179E-02
386	13.391	44.213	4.00	1.7778E-02
387	13.494	44.207	4.00	1.8330E-02
388	13.593	44.209	4.00	1.8953E-02
389	8.402	48.806	4.00	1.3303E-04
390	8.502	48.805	4.00	1.2706E-04
391	8.597	48.809	4.00	1.1985E-04
392	8.687	48.815	4.00	1.1233E-04
393	12.796	44.209	4.00	1.4778E-02
394	12.895	44.207	4.00	1.5215E-02
398	10.803	48.912	3.00	8.2192E-06
399	10.805	48.820	3.00	1.4859E-05
400	10.305	43.500	8.00	1.3595E-03
427	10.899	43.495	3.00	1.6841E-03
450	6.473	43.754	2.00	7.1314E-04
466	6.639	43.834	4.00	9.4076E-04
476	10.198	43.507	4.00	1.3338E-03
810	24.214	42.906	18.00	4.4159E-02
833	24.194	42.802	3.00	2.4371E-02
844	11.003	48.819	3.00	1.1483E-05
845	11.000	48.912	3.00	5.0722E-06

Table J-1.5
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (53.119, 10.435)					Moderate Aimpoint (52.627, 10.521)					Light Aimpoint (26.786, 42.494)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
365	10.602	43.552	8.00	1.7134E-04	370	9.849	34.846	4.00	1.4225E-03					
366	10.800	43.458	2.00	1.6627E-04	371	9.454	34.847	4.00	1.2991E-03					
367	10.312	36.012	2.00	2.6840E-03	372	9.657	34.844	4.00	1.3814E-03					
368	9.151	34.844	6.00	2.1698E-03	373	9.654	34.760	2.00	1.3937E-03					
369	9.245	34.850	4.00	2.2434E-03	374	8.159	40.133	4.00	5.3559E-04					
370	9.849	34.846	4.00	2.7111E-03	375	5.995	40.009	2.00	1.3135E-04					
371	9.454	34.847	4.00	2.4079E-03	376	8.601	38.608	2.00	7.3634E-04					
372	9.657	34.844	4.00	2.5654E-03	382	10.502	43.550	8.00	1.3818E-05					
373	9.654	34.760	2.00	2.5834E-03	395	12.071	41.392	4.00	4.8929E-05					
374	8.159	40.133	4.00	1.0859E-03	396	7.343	34.892	4.00	3.7596E-04					
375	5.995	40.009	2.00	3.1081E-04	397	6.245	42.315	4.00	3.8363E-04					
376	8.601	38.608	2.00	1.3391E-03	400	10.305	43.500	8.00	2.0584E-05					
377	13.799	38.606	2.00	2.1282E-04	401	10.488	34.904	4.00	1.2082E-03					
382	10.502	43.550	8.00	1.8608E-04	402	8.483	42.185	4.00	3.6417E-04					
395	12.071	41.392	4.00	3.7766E-04	403	17.533	17.964	7.00	8.9441E-03					
396	7.343	34.892	4.00	4.9110E-04	404	8.632	38.599	1.00	7.4848E-04					
397	6.245	42.315	4.00	8.7290E-04	405	6.029	40.000	1.00	1.3573E-04					
400	10.305	43.500	8.00	2.2917E-04	406	8.557	38.597	2.00	7.2109E-04					
401	10.488	34.904	4.00	2.9302E-03	407	5.956	39.995	2.00	1.2305E-04					
402	8.483	42.185	4.00	9.6702E-04	408	7.498	33.193	2.00	5.0859E-04					
403	17.533	17.964	7.00	1.7571E-02	409	7.495	33.301	3.00	5.0427E-04					
404	8.632	38.599	1.00	1.3614E-03	410	7.348	33.199	2.00	4.4620E-04					
405	6.029	40.000	1.00	3.1573E-04	411	7.593	33.198	2.00	5.4796E-04					
406	8.557	38.597	2.00	1.3086E-03	412	7.544	33.193	2.00	5.2770E-04					
407	5.956	39.995	2.00	2.9823E-04	413	7.449	33.194	2.00	4.8822E-04					
408	7.498	33.193	2.00	8.0878E-04	414	7.397	33.194	2.00	4.6666E-04					
409	7.495	33.301	3.00	7.9606E-04	415	10.934	19.408	2.00	6.4863E-03					
410	7.348	33.199	2.00	6.6883E-04	416	10.830	19.411	4.00	6.4977E-03					
411	7.593	33.198	2.00	8.9672E-04	417	10.539	19.417	1.00	6.5154E-03					
412	7.544	33.193	2.00	8.5157E-04	418	10.002	34.741	2.00	1.3788E-03					
413	7.449	33.194	2.00	7.6314E-04	419	9.449	34.744	6.00	1.3119E-03					
414	7.397	33.194	2.00	7.1481E-04	420	9.594	34.747	3.00	1.3712E-03					
415	10.934	19.408	2.00	1.2954E-02	421	9.500	34.743	5.00	1.3331E-03					
416	10.830	19.411	4.00	1.2946E-02	422	9.550	34.743	4.00	1.3538E-03					
417	10.539	19.417	1.00	1.2161E-02	423	9.746	34.743	5.00	1.4339E-03					
418	10.002	34.741	2.00	2.8572E-03	424	9.999	34.841	2.00	1.3742E-03					
419	9.449	34.744	6.00	2.4255E-03	425	9.094	34.839	2.00	1.1518E-03					
420	9.594	34.747	3.00	2.5395E-03	426	17.792	17.981	3.00	8.7019E-03					
421	9.500	34.743	5.00	2.4662E-03	427	10.899	43.495	3.00	6.8027E-06					
422	9.550	34.743	4.00	2.5058E-03	428	10.680	19.415	1.00	6.5087E-03					
423	9.746	34.743	5.00	2.6594E-03	429	9.319	34.836	4.00	1.2454E-03					
424	9.999	34.841	2.00	2.8252E-03	430	9.524	34.841	4.00	1.3284E-03					
425	9.094	34.839	2.00	2.1251E-03	431	9.718	34.838	4.00	1.4068E-03					
426	17.792	17.981	3.00	1.7103E-02	432	9.924	34.837	4.00	1.3987E-03					
427	10.899	43.495	3.00	1.4404E-04	433	10.303	19.491	12.00	6.3701E-03					
428	10.680	19.415	1.00	1.2544E-02	434	10.899	19.599	4.00	6.1229E-03					
429	9.319	34.836	4.00	2.3043E-03	435	10.142	19.505	2.00	6.1405E-03					
430	9.524	34.841	4.00	2.4636E-03	436	9.398	34.746	1.00	1.2904E-03					
431	9.718	34.838	4.00	2.6136E-03	437	10.737	19.413	1.00	6.5062E-03					
432	9.924	34.837	4.00	2.7701E-03	438	9.347	34.743	1.00	1.2695E-03					
433	10.303	19.491	12.00	1.1343E-02	439	9.291	34.746	1.00	1.2457E-03					
434	10.899	19.599	4.00	1.2378E-02	440	9.241	34.744	2.00	1.2249E-03					
435	10.142	19.505	2.00	1.0869E-02	441	10.876	19.412	1.00	6.4887E-03					
436	9.398	34.746	1.00	2.3845E-03	442	10.519	35.124	2.00	1.1801E-03					
437	10.737	19.413	1.00	1.2699E-02	445	11.396	39.192	2.00	4.6574E-04					
438	9.347	34.743	1.00	2.3443E-03	446	8.756	42.197	2.00	3.3346E-04					
439	9.291	34.746	1.00	2.2987E-03	447	11.477	42.193	2.00	2.9824E-05					
440	9.241	34.744	2.00	2.2588E-03	448	13.375	40.781	2.00	1.0117E-05					
441	10.876	19.412	1.00	1.2952E-02	449	10.139	35.972	2.00	1.2597E-03					
442	10.519	35.124	2.00	2.8846E-03	450	6.473	43.754	2.00	3.2276E-04					
443	13.757	38.595	1.00	2.3208E-04	451	10.924	42.076	4.00	8.1312E-05					
444	13.837	38.595	2.00	1.9577E-04	452	6.691	34.005	5.00	1.3402E-04					
445	11.396	39.192	2.00	1.4347E-03	453	6.594	33.998	5.00	9.2900E-05					
446	8.756	42.197	2.00	9.2422E-04	454	6.492	34.000	5.00	4.9223E-05					
447	11.477	42.193	2.00	2.6455E-04	455	6.396	34.000	5.00	1.0739E-05					
448	13.375	40.781	2.00	1.4802E-04	456	7.099	33.999	5.00	3.0991E-04					
449	10.139	35.972	2.00	2.6036E-03	457	6.895	33.999	5.00	2.2195E-04					
450	6.473	43.754	2.00	8.6130E-04	458	6.998	33.999	5.00	2.6632E-04					
451	10.924	42.076	4.00	4.5903E-04	459	6.795	34.002	5.00	1.7880E-04					
452	6.691	34.005	5.00	1.4955E-04	460	10.998	37.310	4.00	8.1856E-04					
453	6.594	33.998	5.00	1.3834E-04	461	11.194	37.313	4.00	7.3631E-04					
454	6.492	34.000	5.00	1.2691E-04	462	10.901	37.311	4.00	8.5893E-04					
455	6.396	34.000	5.00	1.1622E-04	463	11.290	37.311	4.00	6.9626E-04					
456	7.099	33.999	5.00	3.5423E-04	464	10.798	37.311	4.00	9.0180E-04					
457	6.895	33.999	5.00	1.7292E-04	465	11.394	37.314	4.00	6.5263E-04					
458	6.998	33.999	5.00	2.5876E-04	466	6.639	43.834	4.00	2.9636E-04					

Table J-1.5
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (53.119, 10.435)					Moderate Aimpoint (52.627, 10.521)					Light Aimpoint (26.786, 42.494)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
459	6.795	34.002	5.00	1.6142E-04	467	13.496	40.835	4.00	6.7323E-06					
460	10.998	37.310	4.00	2.2449E-03	468	8.855	42.261	4.00	3.1260E-04					
461	11.194	37.313	4.00	2.0989E-03	469	11.547	42.255	4.00	2.5652E-05					
462	10.901	37.311	4.00	2.3167E-03	470	6.894	33.898	4.00	2.2659E-04					
463	11.290	37.311	4.00	2.0274E-03	471	6.689	33.899	4.00	1.3905E-04					
464	10.798	37.311	4.00	2.3931E-03	472	6.593	33.896	4.00	9.8384E-05					
465	11.394	37.314	4.00	1.9477E-03	473	6.490	33.893	4.00	5.4850E-05					
466	6.639	43.834	4.00	8.3791E-04	474	6.395	33.892	4.00	1.4689E-05					
467	13.496	40.835	4.00	1.2627E-04	475	7.098	33.899	4.00	3.1400E-04					
468	8.855	42.261	4.00	8.9371E-04	476	10.198	43.507	4.00	2.3331E-05					
469	11.547	42.255	4.00	2.4050E-04	477	7.000	33.899	4.00	2.7194E-04					
470	6.894	33.898	4.00	1.7191E-04	478	6.794	33.899	4.00	1.8382E-04					
471	6.689	33.899	4.00	1.4645E-04	479	17.571	18.054	4.00	8.4406E-03					
472	6.593	33.896	4.00	1.3577E-04	480	10.628	19.424	1.00	6.4987E-03					
473	6.490	33.893	4.00	1.2445E-04	481	10.584	19.424	1.00	6.5021E-03					
474	6.395	33.892	4.00	1.1417E-04	482	10.901	19.512	8.00	6.2963E-03					
475	7.098	33.899	4.00	3.6404E-04	483	10.709	19.515	4.00	6.3384E-03					
476	10.198	43.507	4.00	2.4457E-04	484	10.498	19.606	5.00	6.2363E-03					
477	7.000	33.899	4.00	2.7164E-04	485	10.531	19.509	4.00	6.3780E-03					
478	6.794	33.899	4.00	1.5817E-04	486	10.713	19.620	4.00	6.1488E-03					
479	17.571	18.054	4.00	1.6600E-02	487	9.791	34.749	1.00	1.4455E-03					
480	10.628	19.424	1.00	1.2381E-02	488	10.392	35.134	4.00	1.2234E-03					
481	10.584	19.424	1.00	1.2264E-02	489	10.439	35.132	3.00	1.2073E-03					
482	10.901	19.512	8.00	1.2678E-02	490	10.400	35.010	3.00	1.2301E-03					
483	10.709	19.515	4.00	1.2341E-02	491	10.597	35.018	14.00	1.1619E-03					
484	10.498	19.606	5.00	1.1560E-02	499	10.008	26.009	4.00	2.7761E-03					
485	10.531	19.509	4.00	1.1907E-02	500	9.802	26.009	4.00	2.8253E-03					
486	10.713	19.620	4.00	1.1990E-02	501	9.695	26.007	4.00	2.7534E-03					
487	9.791	34.749	1.00	2.6927E-03	502	9.900	26.010	4.00	2.8470E-03					
488	10.392	35.134	4.00	2.9670E-03	508	12.495	19.399	5.00	5.7212E-03					
489	10.439	35.132	3.00	2.9364E-03	518	12.795	19.401	1.00	5.4606E-03					
490	10.400	35.010	3.00	2.9748E-03	521	12.999	19.402	2.00	5.2751E-03					
491	10.597	35.018	14.00	2.8461E-03	524	18.297	18.033	2.00	8.0947E-03					
499	10.008	26.009	4.00	5.3724E-03	525	18.296	17.953	2.00	8.5448E-03					
500	9.802	26.009	4.00	5.0928E-03	526	18.347	17.998	2.00	8.2594E-03					
501	9.695	26.007	4.00	4.9465E-03	529	12.419	23.835	2.00	1.0342E-03					
502	9.900	26.010	4.00	5.2259E-03	530	12.505	23.827	2.00	9.3390E-04					
508	12.495	19.399	5.00	1.1802E-02	531	12.816	23.833	2.00	6.3066E-04					
517	16.593	22.938	2.00	1.5673E-07	532	12.902	23.829	2.00	5.9290E-04					
518	12.795	19.401	1.00	1.1314E-02	533	11.899	23.292	2.00	1.7121E-03					
519	16.235	22.881	1.00	7.1372E-06	534	11.910	23.358	2.00	1.6900E-03					
520	16.298	22.879	1.00	2.4897E-06	535	11.983	23.357	2.00	1.5992E-03					
521	12.999	19.402	2.00	1.0968E-02	542	9.000	24.005	1.00	2.7657E-03					
524	18.297	18.033	2.00	1.5914E-02	543	8.999	24.119	2.00	2.7307E-03					
525	18.296	17.953	2.00	1.6785E-02	544	14.356	28.099	2.00	3.1926E-05					
526	18.347	17.998	2.00	1.6228E-02	545	14.394	28.098	2.00	3.0168E-05					
529	12.419	23.835	2.00	3.4302E-03	584	9.325	25.906	3.00	2.5227E-03					
530	12.505	23.827	2.00	3.2348E-03	585	8.911	25.905	3.00	2.2181E-03					
531	12.816	23.833	2.00	2.5250E-03	586	9.496	26.011	9.00	2.6154E-03					
532	12.902	23.829	2.00	2.3308E-03	587	9.392	26.009	4.00	2.5435E-03					
533	11.899	23.292	2.00	4.8224E-03	588	9.297	26.006	9.00	2.4774E-03					
534	11.910	23.358	2.00	4.7690E-03	589	9.197	26.004	9.00	2.4069E-03					
535	11.983	23.357	2.00	4.5915E-03	590	9.003	26.012	9.00	2.2657E-03					
540	16.793	26.005	1.00	4.9250E-08	591	8.898	26.006	4.00	2.1903E-03					
541	16.793	25.881	2.00	4.3197E-08	592	8.795	26.012	9.00	2.1135E-03					
542	9.000	24.005	1.00	4.5979E-03	593	8.686	26.009	9.00	2.0331E-03					
543	8.999	24.119	2.00	4.5513E-03	597	9.898	28.997	5.00	2.0701E-03					
544	14.356	28.099	2.00	2.7597E-04	598	9.956	28.928	5.00	2.0976E-03					
545	14.394	28.098	2.00	2.6693E-04	599	10.308	28.998	5.00	2.1536E-03					
584	9.325	25.906	3.00	4.4608E-03	600	10.203	28.998	5.00	2.1330E-03					
585	8.911	25.905	3.00	3.8471E-03	601	10.260	28.932	5.00	2.1613E-03					
586	9.496	26.011	9.00	4.6676E-03	602	9.995	29.002	5.00	2.0896E-03					
587	9.392	26.009	4.00	4.5216E-03	606	12.460	23.842	8.00	9.8572E-04					
588	9.297	26.006	9.00	4.3874E-03	607	12.857	23.843	8.00	6.1093E-04					
589	9.197	26.004	9.00	4.2444E-03	633	9.003	24.067	2.00	2.7503E-03					
590	9.003	26.012	9.00	3.9606E-03	634	14.486	28.839	4.00	1.4134E-05					
591	8.898	26.006	4.00	3.8076E-03	635	13.851	28.915	3.00	2.7425E-05					
592	8.795	26.012	9.00	3.6540E-03	636	14.853	28.922	3.00	6.1930E-06					
593	8.686	26.009	9.00	3.4718E-03	637	14.327	28.917	3.00	1.6331E-05					
597	9.898	28.997	5.00	4.0684E-03	641	14.697	29.012	4.00	8.0375E-06					
598	9.956	28.928	5.00	4.1134E-03	642	14.497	29.005	4.00	1.1558E-05					
599	10.308	28.998	5.00	4.2461E-03	643	14.397	29.006	4.00	1.3384E-05					
600	10.203	28.998	5.00	4.2021E-03	644	14.295	29.014	4.00	1.5190E-05					
601	10.260	28.932	5.00	4.2496E-03	645	14.193	29.009	4.00	1.7321E-05					
602	9.995	29.002	5.00	4.1107E-03	646	14.000	29.008	4.00	2.1424E-05					
606	12.460	23.842	8.00	3.3345E-03	647	13.910	29.002	4.00	2.3593E-05					

Table J-1.5
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (53.119, 10.435)					Moderate Aimpoint (52.627, 10.521)					Light Aimpoint (26.786, 42.494)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
607	12.857	23.843	8.00	2.4305E-03	648	13.802	29.011	4.00	2.5828E-05					
615	16.101	23.000	3.00	1.6458E-05	649	13.698	29.008	4.00	2.8403E-05					
616	16.299	23.015	3.00	2.9629E-06	650	15.002	28.999	4.00	3.4859E-06					
620	16.549	22.933	2.00	2.2899E-07	651	14.906	29.008	4.00	4.8291E-06					
632	16.794	25.948	2.00	4.6489E-08	652	14.799	29.006	4.00	6.4660E-06					
633	9.003	24.067	2.00	4.5798E-03	653	11.009	29.807	3.00	1.6146E-03					
634	14.486	28.839	4.00	1.9183E-04	654	11.011	29.702	3.00	1.6244E-03					
635	13.851	28.915	3.00	5.5736E-04	657	9.201	25.784	4.00	2.4618E-03					
636	14.853	28.922	3.00	1.2999E-04	658	18.138	17.962	7.00	8.5923E-03					
637	14.327	28.917	3.00	2.1371E-04	661	11.945	23.287	3.00	1.6552E-03					
638	16.050	23.000	6.00	2.0073E-05	666	12.931	19.598	4.00	4.6943E-03					
639	16.241	23.016	4.00	6.7983E-06	667	12.317	19.491	12.00	5.5798E-03					
641	14.697	29.012	4.00	1.5043E-04	668	11.795	23.199	2.00	1.8549E-03					
642	14.497	29.005	4.00	1.8142E-04	669	11.842	23.201	2.00	1.7953E-03					
643	14.397	29.006	4.00	1.9704E-04	670	11.895	23.199	2.00	1.7288E-03					
644	14.295	29.014	4.00	2.1272E-04	671	11.946	23.198	2.00	1.6647E-03					
645	14.193	29.009	4.00	2.2946E-04	672	11.994	23.199	2.00	1.6043E-03					
646	14.000	29.008	4.00	3.9954E-04	673	12.039	23.196	2.00	1.5481E-03					
647	13.910	29.002	4.00	4.9656E-04	675	18.397	17.990	3.00	8.2725E-03					
648	13.802	29.011	4.00	6.1431E-04	676	12.192	19.492	2.00	5.6795E-03					
649	13.698	29.008	4.00	7.2797E-04	677	12.542	19.394	1.00	5.6985E-03					
650	15.002	28.999	4.00	1.0572E-04	678	12.890	19.406	1.00	5.3598E-03					
651	14.906	29.008	4.00	1.1948E-04	679	12.956	19.406	2.00	5.3004E-03					
652	14.799	29.006	4.00	1.3537E-04	692	12.685	19.399	1.00	5.5622E-03					
653	11.009	29.807	3.00	4.0907E-03	693	12.747	19.397	1.00	5.5156E-03					
654	11.011	29.702	3.00	4.1426E-03	694	12.838	19.408	4.00	5.3993E-03					
657	9.201	25.784	4.00	4.3166E-03	695	8.972	24.054	1.00	2.7216E-03					
658	18.138	17.962	7.00	1.6887E-02	698	9.029	24.053	2.00	2.7818E-03					
661	11.945	23.287	3.00	4.7118E-03	704	9.445	25.819	2.00	2.6334E-03					
663	16.365	22.998	4.00	6.1285E-08	707	12.902	24.008	5.00	5.6781E-04					
664	16.164	22.999	4.00	1.2070E-05	708	12.999	24.009	5.00	5.2728E-04					
666	12.931	19.598	4.00	9.8646E-03	709	12.395	24.004	5.00	1.0502E-03					
667	12.317	19.491	12.00	1.1490E-02	710	12.311	24.005	5.00	1.1475E-03					
668	11.795	23.199	2.00	5.1163E-03	711	12.600	24.007	5.00	8.1367E-04					
669	11.842	23.201	2.00	4.9994E-03	712	12.497	24.007	5.00	9.3221E-04					
670	11.895	23.199	2.00	4.8694E-03	713	12.695	24.010	5.00	7.0456E-04					
671	11.946	23.198	2.00	4.7441E-03	714	12.801	24.013	5.00	6.0964E-04					
672	11.994	23.199	2.00	4.6255E-03	723	9.493	25.876	4.00	2.6518E-03					
673	12.039	23.196	2.00	4.5160E-03	725	12.805	23.915	4.00	6.2319E-04					
675	18.397	17.990	3.00	1.6249E-02	726	12.900	23.910	4.00	5.8261E-04					
676	12.192	19.492	2.00	1.1644E-02	727	12.997	23.909	4.00	5.4098E-04					
677	12.542	19.394	1.00	1.1760E-02	728	12.313	23.904	4.00	1.1534E-03					
678	12.890	19.406	1.00	1.1125E-02	730	12.394	23.906	4.00	1.0586E-03					
679	12.956	19.406	2.00	1.1015E-02	731	12.497	23.905	4.00	9.3863E-04					
680	16.296	22.933	1.00	2.8884E-06	732	12.598	23.906	4.00	8.2126E-04					
681	16.235	22.940	1.00	7.2091E-06	733	12.698	23.904	4.00	7.0558E-04					
682	16.190	22.928	1.00	1.0444E-05	734	18.172	18.053	4.00	8.0647E-03					
684	16.136	22.929	1.00	1.4386E-05	735	12.647	19.408	1.00	5.5652E-03					
685	16.641	22.928	5.00	1.5979E-07	736	12.592	19.404	1.00	5.6247E-03					
686	16.494	22.924	3.00	3.3926E-07	737	12.719	19.510	4.00	5.1683E-03					
687	16.440	22.920	4.00	4.2637E-07	738	12.927	19.510	8.00	4.9742E-03					
688	16.390	22.926	5.00	4.5485E-07	739	12.496	19.604	5.00	5.0707E-03					
689	16.350	22.931	6.00	4.7711E-07	740	12.521	19.496	4.00	5.3903E-03					
691	16.001	22.991	2.00	2.3715E-05	741	12.723	19.598	4.00	4.8810E-03					
692	12.685	19.399	1.00	1.1504E-02	747	15.000	16.755	3.00	1.1783E-02					
693	12.747	19.397	1.00	1.1417E-02	748	21.435	21.006	3.00	1.4166E-05					
694	12.838	19.408	4.00	1.1199E-02	749	21.543	21.007	3.00	1.2885E-05					
695	8.972	24.054	1.00	4.5198E-03	750	21.396	20.948	2.00	1.7391E-05					
697	16.828	25.940	1.00	2.2342E-08	751	21.435	20.949	2.00	1.6863E-05					
698	9.029	24.053	2.00	4.6399E-03	752	21.345	20.949	2.00	1.7980E-05					
699	16.757	25.938	2.00	7.2412E-08	753	21.483	21.080	2.00	1.0129E-05					
704	9.445	25.819	2.00	4.6685E-03	754	21.432	21.073	2.00	1.1013E-05					
707	12.902	24.008	5.00	2.3039E-03	755	14.953	16.709	2.00	1.1644E-02					
708	12.999	24.009	5.00	2.0882E-03	756	21.227	21.010	2.00	1.6471E-05					
709	12.395	24.004	5.00	3.4432E-03	757	21.394	21.073	4.00	1.1432E-05					
710	12.311	24.005	5.00	3.6333E-03	758	21.397	21.007	3.00	1.4563E-05					
711	12.600	24.007	5.00	2.9800E-03	759	14.954	16.752	4.00	1.1737E-02					
712	12.497	24.007	5.00	3.2119E-03	760	14.400	15.346	2.00	5.9376E-03					
713	12.695	24.010	5.00	2.7661E-03	761	17.998	18.471	4.00	5.9834E-03					
714	12.801	24.013	5.00	2.5284E-03	762	14.929	14.860	4.00	4.3134E-03					
723	9.493	25.876	4.00	4.7161E-03	763	15.357	15.405	3.00	7.2925E-03					
725	12.805	23.915	4.00	2.5363E-03	764	21.197	20.955	2.00	1.9584E-05					
726	12.900	23.910	4.00	2.3234E-03	765	21.195	21.014	3.00	1.6669E-05					
727	12.997	23.909	4.00	2.1060E-03	766	14.298	15.349	9.00	5.8418E-03					
728	12.313	23.904	4.00	3.6558E-03	767	17.905	18.470	4.00	6.0542E-03					
730	12.394	23.906	4.00	3.4701E-03	768	18.003	14.798	7.00	7.3410E-03					

Table J-1.5
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (53.119, 10.435)					Moderate Aimpoint (52.627, 10.521)					Light Aimpoint (26.786, 42.494)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
731	12.497	23.905	4.00	3.2356E-03	769	21.345	21.006	2.00	1.5229E-05					
732	12.598	23.906	4.00	3.0059E-03	770	18.800	19.002	2.00	3.1604E-03					
733	12.698	23.904	4.00	2.7798E-03	771	18.674	18.999	7.00	3.2375E-03					
734	18.172	18.053	4.00	1.5864E-02	772	18.736	18.998	8.00	3.2076E-03					
735	12.647	19.408	1.00	1.1508E-02	773	18.870	19.061	6.00	2.9325E-03					
736	12.592	19.404	1.00	1.1620E-02	774	17.506	14.808	6.00	6.7466E-03					
737	12.719	19.510	4.00	1.0755E-02	775	18.651	19.059	8.00	3.0574E-03					
738	12.927	19.510	8.00	1.0396E-02	776	17.999	14.606	4.00	6.1762E-03					
739	12.496	19.604	5.00	1.0558E-02	777	18.950	19.002	4.00	3.0795E-03					
740	12.521	19.496	4.00	1.1171E-02	778	18.793	15.558	1.00	1.2989E-02					
741	12.723	19.598	4.00	1.0208E-02	779	21.348	21.077	3.00	1.1752E-05					
742	16.695	22.940	1.00	4.9370E-08	780	18.842	15.405	3.00	1.2263E-02					
747	15.000	16.755	3.00	2.3003E-02	781	21.287	20.950	2.00	1.8667E-05					
748	21.435	21.006	3.00	6.6834E-05	782	18.636	15.483	5.00	1.2335E-02					
749	21.543	21.007	3.00	6.2464E-05	783	18.794	15.483	6.00	1.2596E-02					
750	21.396	20.948	2.00	7.8431E-05	784	18.591	15.481	2.00	1.2251E-02					
751	21.435	20.949	2.00	7.6698E-05	785	18.685	15.488	5.00	1.2442E-02					
752	21.345	20.949	2.00	8.0308E-05	786	18.543	15.483	4.00	1.2183E-02					
753	21.483	21.080	2.00	5.2180E-05	787	18.902	15.479	2.00	1.2756E-02					
754	21.432	21.073	2.00	5.5335E-05	788	18.949	15.474	3.00	1.2808E-02					
755	14.953	16.709	2.00	2.2725E-02	789	18.949	15.405	6.00	1.2439E-02					
756	21.227	21.010	2.00	7.4376E-05	790	18.844	15.477	2.00	1.2648E-02					
757	21.394	21.073	4.00	5.6793E-05	791	18.996	15.472	3.00	1.2877E-02					
758	21.397	21.007	3.00	6.8152E-05	792	18.997	15.406	5.00	1.2524E-02					
759	14.954	16.752	4.00	2.2914E-02	793	18.439	15.487	3.00	1.2036E-02					
760	14.400	15.346	2.00	1.1676E-02	794	18.489	15.483	3.00	1.2096E-02					
761	17.998	18.471	4.00	1.1841E-02	795	18.739	15.483	5.00	1.2505E-02					
762	14.929	14.860	4.00	8.5568E-03	796	21.289	21.080	2.00	1.2273E-05					
763	15.357	15.405	3.00	1.4326E-02	797	21.236	21.082	1.00	1.2784E-05					
764	21.197	20.955	2.00	8.5273E-05	798	18.846	15.549	4.00	1.3032E-02					
765	21.195	21.014	3.00	7.4956E-05	799	18.400	15.488	4.00	1.1978E-02					
766	14.298	15.349	9.00	1.1491E-02	800	16.425	15.736	18.00	1.0314E-02					
767	17.905	18.470	4.00	1.1979E-02	801	16.249	15.746	3.00	1.0130E-02					
768	18.003	14.798	7.00	1.4412E-02	803	10.543	35.904	2.00	1.1121E-03					
769	21.345	21.006	2.00	7.0377E-05	804	18.624	18.999	3.00	3.2641E-03					
770	18.800	19.002	2.00	6.3405E-03	805	18.490	15.405	3.00	1.1697E-02					
771	18.674	18.999	7.00	6.4889E-03	807	21.591	21.005	1.00	1.2443E-05					
772	18.736	18.998	8.00	6.4316E-03	808	21.594	20.934	1.00	1.5649E-05					
773	18.870	19.061	6.00	5.8971E-03	809	14.896	16.752	2.00	1.1675E-02					
774	17.506	14.808	6.00	1.3272E-02	811	15.001	16.717	3.00	1.1712E-02					
775	18.651	19.059	8.00	6.1381E-03	812	14.851	16.757	5.00	1.1637E-02					
776	17.999	14.606	4.00	1.2167E-02	813	14.991	14.868	2.00	4.4031E-03					
777	18.950	19.002	4.00	6.1845E-03	814	18.952	19.064	6.00	2.8781E-03					
778	18.793	15.558	1.00	2.5258E-02	815	18.545	15.420	4.00	1.1861E-02					
779	21.348	21.077	3.00	5.7868E-05	816	18.738	15.415	5.00	1.2146E-02					
780	18.842	15.405	3.00	2.3878E-02	817	21.482	20.952	5.00	1.6153E-05					
781	21.287	20.950	2.00	8.2480E-05	818	21.543	20.952	5.00	1.5426E-05					
782	18.636	15.483	5.00	2.4019E-02	819	21.488	21.012	4.00	1.3274E-05					
783	18.794	15.483	6.00	2.4511E-02	820	21.279	21.019	4.00	1.5390E-05					
784	18.591	15.481	2.00	2.3860E-02	821	21.543	21.086	2.00	9.2153E-06					
785	18.685	15.488	5.00	2.4220E-02	823	17.948	18.476	2.00	5.9938E-03					
786	18.543	15.483	4.00	2.3732E-02	824	14.955	16.670	3.00	1.1563E-02					
787	18.902	15.479	2.00	2.4812E-02	825	14.848	16.661	3.00	1.1431E-02					
788	18.949	15.474	3.00	2.4910E-02	826	14.800	16.654	3.00	1.1365E-02					
789	18.949	15.405	6.00	2.4210E-02	827	14.894	16.655	3.00	1.1467E-02					
790	18.844	15.477	2.00	2.4608E-02	828	15.029	18.531	3.00	7.4817E-03					
791	18.996	15.472	3.00	2.5039E-02	830	21.234	20.953	2.00	1.9202E-05					
792	18.997	15.406	5.00	2.4371E-02	831	18.999	19.004	5.00	3.0465E-03					
793	18.439	15.487	3.00	2.3453E-02	832	18.739	19.068	4.00	2.9811E-03					
794	18.489	15.483	3.00	2.3566E-02	834	21.402	20.598	4.00	7.5902E-05					
795	18.739	15.483	5.00	2.4339E-02	835	10.184	20.652	4.00	4.6426E-03					
796	21.289	21.080	2.00	5.9629E-05	836	15.895	13.986	4.00	1.9379E-03					
797	21.236	21.082	1.00	6.1343E-05	838	10.494	35.913	2.00	1.1299E-03					
798	18.846	15.549	4.00	2.5338E-02	841	10.649	35.769	4.00	1.0824E-03					
799	18.400	15.488	4.00	2.3344E-02	843	15.002	18.612	4.00	7.1366E-03					
800	16.425	15.736	18.00	2.0148E-02	846	17.548	14.720	33.00	6.2869E-03					
801	16.249	15.746	3.00	1.9798E-02	847	17.452	14.713	7.00	6.1273E-03					
803	10.543	35.904	2.00	2.7830E-03	848	17.619	14.598	28.00	5.7115E-03					
804	18.624	18.999	3.00	6.5400E-03	849	17.847	14.523	14.00	5.5719E-03					
805	18.490	15.405	3.00	2.2805E-02	850	17.645	14.519	5.00	5.3376E-03					
807	21.591	21.005	1.00	6.0958E-05	851	17.522	14.526	16.00	5.2445E-03					
808	21.594	20.934	1.00	7.2977E-05	852	17.775	18.473	40.00	6.1295E-03					
809	14.896	16.752	2.00	2.2795E-02	853	14.322	15.398	16.00	6.0917E-03					
811	15.001	16.717	3.00	2.2858E-02	854	17.942	18.391	2.00	6.4249E-03					
812	14.851	16.757	5.00	2.2725E-02	855	17.799	18.399	5.00	6.4813E-03					
813	14.991	14.868	2.00	8.7314E-03	856	17.750	14.796	9.00	6.9917E-03					

Table J-1.5
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (53.119, 10.435)					Moderate Aimpoint (52.627, 10.521)					Light Aimpoint (26.786, 42.494)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
814	18.952	19.064	6.00	5.7917E-03	857	14.991	14.782	10.00	4.0287E-03					
815	18.545	15.420	4.00	2.3118E-02	858	18.573	19.060	12.00	3.0960E-03					
816	18.738	15.415	5.00	2.3657E-02	859	18.800	19.065	3.00	2.9577E-03					
817	21.482	20.952	5.00	7.4312E-05	860	18.868	18.997	4.00	3.1400E-03					
818	21.543	20.952	5.00	7.1903E-05	861	18.943	15.543	6.00	1.3166E-02					
819	21.488	21.012	4.00	6.3732E-05	862	18.900	15.398	2.00	1.2321E-02					
820	21.279	21.019	4.00	7.0721E-05	863	14.959	18.529	2.00	7.5267E-03					
821	21.543	21.086	2.00	4.8879E-05	864	17.794	14.710	24.00	6.5388E-03					
823	17.948	18.476	2.00	1.1862E-02	865	18.790	15.396	2.00	1.2131E-02					
824	14.955	16.670	3.00	2.2560E-02	866	15.393	15.391	1.00	7.2663E-03					
825	14.848	16.661	3.00	2.2306E-02	867	15.299	15.393	1.00	7.1649E-03					
826	14.800	16.654	3.00	2.2181E-02	868	17.645	14.717	10.00	6.3908E-03					
827	14.894	16.655	3.00	2.2372E-02	869	14.796	16.695	3.00	1.1448E-02					
828	15.029	18.531	3.00	1.4822E-02	870	18.683	15.404	4.00	1.1999E-02					
830	21.234	20.953	2.00	8.4112E-05	871	15.186	16.535	4.00	1.1516E-02					
831	18.999	19.004	5.00	6.1205E-03	872	17.453	14.800	1.00	6.6330E-03					
832	18.739	19.068	4.00	5.9904E-03	873	18.898	15.544	4.00	1.3094E-02					
834	21.402	20.598	4.00	2.1244E-04	874	14.892	16.705	3.00	1.1571E-02					
835	10.184	20.652	4.00	8.5595E-03	875	14.798	16.747	5.00	1.1560E-02					
836	15.895	13.986	4.00	3.9242E-03	876	14.848	16.708	4.00	1.1530E-02					
838	10.494	35.913	2.00	2.8151E-03	878	21.082	20.967	2.00	2.0501E-05					
841	10.649	35.769	4.00	2.7248E-03	879	17.501	20.109	2.00	1.0348E-03					
843	15.002	18.612	4.00	1.4156E-02	880	11.112	13.965	2.00	4.9505E-04					
846	17.548	14.720	33.00	1.2382E-02	881	11.315	20.000	2.00	5.0726E-03					
847	17.452	14.713	7.00	1.2073E-02	882	19.020	13.167	2.00	1.1671E-03					
848	17.619	14.598	28.00	1.1269E-02	883	17.944	14.715	6.00	6.7630E-03					
849	17.847	14.523	14.00	1.1001E-02	884	15.000	16.667	3.00	1.1604E-02					
850	17.645	14.519	5.00	1.0546E-02	885	17.712	14.726	1.00	6.5288E-03					
851	17.522	14.526	16.00	1.0365E-02	886	17.630	18.485	1.00	6.1690E-03					
852	17.775	18.473	40.00	1.2127E-02	887	18.486	15.329	3.00	1.1299E-02					
853	14.322	15.398	16.00	1.1975E-02	888	14.197	15.362	1.00	5.7934E-03					
854	17.942	18.391	2.00	1.2696E-02	889	18.997	15.547	2.00	1.3280E-02					
855	17.799	18.399	5.00	1.2809E-02	890	18.440	15.406	2.00	1.1623E-02					
856	17.750	14.796	9.00	1.3743E-02	891	11.792	14.752	1.00	1.8763E-03					
857	14.991	14.782	10.00	8.0046E-03	892	11.741	14.747	3.00	1.8403E-03					
858	18.573	19.060	12.00	6.2124E-03	893	11.645	14.745	3.00	1.7884E-03					
859	18.800	19.065	3.00	5.9455E-03	894	11.596	14.742	1.00	1.7581E-03					
860	18.868	18.997	4.00	6.3014E-03	895	10.238	14.607	5.00	8.6910E-04					
861	18.943	15.543	6.00	2.5589E-02	896	10.093	14.596	5.00	8.0001E-04					
862	18.900	15.398	2.00	2.3987E-02	897	9.997	14.603	3.00	7.7058E-04					
863	14.959	18.529	2.00	1.4910E-02	898	10.039	15.353	7.00	1.9367E-03					
864	17.794	14.710	24.00	1.2868E-02	899	10.234	14.997	4.00	1.4272E-03					
865	18.790	15.396	2.00	2.3627E-02	900	16.022	13.496	2.00	9.4094E-04					
866	15.393	15.391	1.00	1.4276E-02	901	16.245	13.555	4.00	1.0990E-03					
867	15.299	15.393	1.00	1.4078E-02	902	9.797	15.202	2.00	1.4674E-03					
868	17.645	14.717	10.00	1.2583E-02	903	16.394	13.557	4.00	1.1423E-03					
869	14.796	16.695	3.00	2.2348E-02	904	19.152	16.827	6.00	1.4132E-02					
870	18.683	15.404	4.00	2.3379E-02	905	15.501	13.490	2.00	7.9154E-04					
871	15.186	16.535	4.00	2.2428E-02	906	19.286	16.899	3.00	1.3797E-02					
872	17.453	14.800	1.00	1.3052E-02	907	19.194	16.828	6.00	1.4133E-02					
873	18.898	15.544	4.00	2.5454E-02	908	19.152	16.901	2.00	1.3792E-02					
874	14.892	16.705	3.00	2.2584E-02	909	18.885	16.902	2.00	1.3789E-02					
875	14.798	16.747	5.00	2.2575E-02	910	19.239	16.901	3.00	1.3789E-02					
876	14.848	16.708	4.00	2.2509E-02	911	17.490	16.998	2.00	1.3103E-02					
878	21.082	20.967	2.00	8.7884E-05	912	18.695	16.902	2.00	1.3768E-02					
879	17.501	20.109	2.00	2.1733E-03	913	17.539	17.001	2.00	1.3112E-02					
880	11.112	13.965	2.00	9.7977E-04	914	18.004	17.005	3.00	1.3244E-02					
881	11.315	20.000	2.00	1.0539E-02	915	17.953	16.928	3.00	1.3409E-02					
882	19.020	13.167	2.00	2.4454E-03	916	18.006	16.927	3.00	1.3427E-02					
883	17.944	14.715	6.00	1.3299E-02	917	18.056	16.923	3.00	1.3457E-02					
884	15.000	16.667	3.00	2.2637E-02	918	18.099	16.922	4.00	1.3477E-02					
885	17.712	14.726	1.00	1.2849E-02	919	17.894	16.929	2.00	1.3388E-02					
886	17.630	18.485	1.00	1.2206E-02	920	12.051	14.750	5.00	2.0045E-03					
887	18.486	15.329	3.00	2.2047E-02	921	12.100	14.746	4.00	2.0215E-03					
888	14.197	15.362	1.00	1.1398E-02	922	12.000	14.751	2.00	1.9802E-03					
889	18.997	15.547	2.00	2.5804E-02	923	11.948	14.751	3.00	1.9535E-03					
890	18.440	15.406	2.00	2.2665E-02	924	11.897	14.751	4.00	1.9274E-03					
891	11.792	14.752	1.00	3.7367E-03	925	11.847	14.752	1.00	1.9041E-03					
892	11.741	14.747	3.00	3.6682E-03	926	15.144	16.924	2.00	1.1956E-02					
893	11.645	14.745	3.00	3.5706E-03	927	18.594	15.407	4.00	1.1872E-02					
894	11.596	14.742	1.00	3.4953E-03	928	15.195	16.924	2.00	1.1995E-02					
895	10.238	14.607	5.00	1.6227E-03	929	16.150	13.561	4.00	1.0837E-03					
896	10.093	14.596	5.00	1.4947E-03	930	16.107	13.559	4.00	1.0688E-03					
897	9.997	14.603	3.00	1.4394E-03	931	16.056	13.559	4.00	1.0552E-03					
898	10.039	15.353	7.00	3.5530E-03	932	16.003	13.559	4.00	1.0411E-03					
899	10.234	14.997	4.00	2.6574E-03	933	18.637	15.415	4.00	1.1983E-02					

Table J-1.5
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (53.119, 10.435)					Moderate Aimpoint (52.627, 10.521)					Light Aimpoint (26.786, 42.494)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
900	16.022	13.496	2.00	1.9856E-03	934	17.893	16.999	2.00	1.3226E-02					
901	16.245	13.555	4.00	2.2946E-03	935	18.196	17.004	3.00	1.3311E-02					
902	9.797	15.202	2.00	2.6178E-03	936	17.843	17.001	2.00	1.3206E-02					
903	16.394	13.557	4.00	2.3790E-03	937	9.754	15.194	1.00	1.4290E-03					
904	19.152	16.827	6.00	2.7555E-02	938	9.699	15.192	1.00	1.3921E-03					
905	15.501	13.490	2.00	1.6920E-03	939	9.654	15.193	1.00	1.3660E-03					
906	19.286	16.899	3.00	2.6897E-02	940	16.341	13.548	4.00	1.1130E-03					
907	19.194	16.828	6.00	2.7561E-02	941	16.289	13.547	4.00	1.0974E-03					
908	19.152	16.901	2.00	2.6886E-02	942	15.976	13.476	2.00	8.9533E-04					
909	18.885	16.902	2.00	2.6877E-02	943	19.301	16.815	16.00	1.4193E-02					
910	19.239	16.901	3.00	2.6882E-02	944	15.744	13.549	2.00	9.5523E-04					
911	17.490	16.998	2.00	2.5584E-02	945	15.789	13.555	2.00	9.7751E-04					
912	18.695	16.902	2.00	2.6827E-02	946	10.190	14.595	4.00	8.3683E-04					
913	17.539	17.001	2.00	2.5606E-02	947	10.142	14.596	4.00	8.1906E-04					
914	18.004	17.005	3.00	2.5899E-02	948	10.195	14.995	3.00	1.4001E-03					
915	17.953	16.928	3.00	2.6206E-02	949	18.996	16.900	2.00	1.3798E-02					
916	18.006	16.927	3.00	2.6246E-02	950	18.521	16.997	12.00	1.3353E-02					
917	18.056	16.923	3.00	2.6297E-02	951	18.949	16.902	2.00	1.3789E-02					
918	18.099	16.922	4.00	2.6329E-02	952	18.150	17.000	3.00	1.3313E-02					
919	17.894	16.929	2.00	2.6162E-02	953	18.055	17.000	3.00	1.3274E-02					
920	12.051	14.750	5.00	3.9746E-03	954	18.098	16.998	3.00	1.3297E-02					
921	12.100	14.746	4.00	4.0050E-03	955	18.498	16.900	4.00	1.3695E-02					
922	12.000	14.751	2.00	3.9299E-03	956	17.792	17.000	2.00	1.3193E-02					
923	11.948	14.751	3.00	3.8802E-03	957	17.746	16.997	2.00	1.3186E-02					
924	11.897	14.751	4.00	3.8318E-03	958	17.696	16.997	2.00	1.3170E-02					
925	11.847	14.752	1.00	3.7886E-03	959	18.643	16.902	9.00	1.3748E-02					
926	15.144	16.924	2.00	2.3290E-02	960	18.452	16.901	4.00	1.3674E-02					
927	18.594	15.407	4.00	2.3138E-02	961	18.400	16.901	1.00	1.3652E-02					
928	15.195	16.924	2.00	2.3360E-02	962	18.350	16.901	1.00	1.3632E-02					
929	16.150	13.561	4.00	2.2633E-03	963	18.299	16.903	1.00	1.3606E-02					
930	16.107	13.559	4.00	2.2339E-03	964	18.250	16.903	1.00	1.3586E-02					
931	16.056	13.559	4.00	2.2068E-03	965	18.196	16.903	1.00	1.3563E-02					
932	16.003	13.559	4.00	2.1786E-03	966	18.145	16.907	1.00	1.3532E-02					
933	18.637	15.415	4.00	2.3348E-02	967	17.841	16.917	1.00	1.3399E-02					
934	17.893	16.999	2.00	2.5854E-02	968	11.844	14.672	2.00	1.7352E-03					
935	18.196	17.004	3.00	2.6002E-02	969	11.788	14.673	2.00	1.7097E-03					
936	17.843	17.001	2.00	2.5813E-02	970	12.047	14.672	3.00	1.8367E-03					
937	9.754	15.194	1.00	2.5322E-03	971	11.992	14.668	2.00	1.8005E-03					
938	9.699	15.192	1.00	2.4446E-03	972	11.942	14.671	2.00	1.7818E-03					
939	9.654	15.193	1.00	2.3802E-03	973	11.892	14.671	2.00	1.7569E-03					
940	16.341	13.548	4.00	2.3225E-03	974	10.352	15.004	2.00	1.5122E-03					
941	16.289	13.547	4.00	2.2922E-03	975	10.399	15.002	2.00	1.5387E-03					
942	15.976	13.476	2.00	1.8969E-03	976	19.263	16.995	6.00	1.3347E-02					
943	19.301	16.815	16.00	2.7682E-02	977	9.723	15.287	10.00	1.5610E-03					
944	15.744	13.549	2.00	2.0093E-03	978	19.336	16.911	2.00	1.3739E-02					
945	15.789	13.555	2.00	2.0524E-03	979	10.298	15.004	2.00	1.4782E-03					
946	10.190	14.595	4.00	1.5635E-03	980	19.390	16.905	2.00	1.3765E-02					
947	10.142	14.596	4.00	1.5303E-03	981	18.972	16.996	6.00	1.3355E-02					
948	10.195	14.995	3.00	2.6050E-03	982	16.198	13.556	2.00	1.0881E-03					
949	18.996	16.900	2.00	2.6898E-02	983	10.044	14.609	1.00	7.9489E-04					
950	18.521	16.997	12.00	2.6022E-02	984	18.538	16.909	2.00	1.3689E-02					
951	18.949	16.902	2.00	2.6879E-02	985	18.587	16.905	2.00	1.3718E-02					
952	18.150	17.000	3.00	2.6011E-02	986	17.597	17.004	1.00	1.3124E-02					
953	18.055	17.000	3.00	2.5953E-02	987	9.999	15.357	7.00	1.9116E-03					
954	18.098	16.998	3.00	2.5988E-02	988	17.649	17.006	2.00	1.3135E-02					
955	18.498	16.900	4.00	2.6678E-02	989	15.839	13.561	4.00	1.0008E-03					
956	17.792	17.000	2.00	2.5784E-02	990	15.892	13.562	4.00	1.0166E-03					
957	17.746	16.997	2.00	2.5766E-02	991	15.941	13.557	4.00	1.0213E-03					
958	17.696	16.997	2.00	2.5732E-02	992	18.792	16.910	6.00	1.3751E-02					
959	18.643	16.902	9.00	2.6784E-02	993	19.192	16.912	3.00	1.3739E-02					
960	18.452	16.901	4.00	2.6646E-02	994	19.043	16.912	8.00	1.3742E-02					
961	18.400	16.901	1.00	2.6615E-02	995	11.693	14.753	2.00	1.8287E-03					
962	18.350	16.901	1.00	2.6584E-02	996	19.096	16.911	7.00	1.3746E-02					
963	18.299	16.903	1.00	2.6543E-02	997	17.947	17.000	2.00	1.3239E-02					
964	18.250	16.903	1.00	2.6512E-02	998	15.618	13.553	8.00	9.2757E-04					
965	18.196	16.903	1.00	2.6478E-02	999	15.370	13.551	12.00	8.5729E-04					
966	18.145	16.907	1.00	2.6427E-02										
967	17.841	16.917	1.00	2.6178E-02										
968	11.844	14.672	2.00	3.4538E-03										
969	11.788	14.673	2.00	3.4061E-03										
970	12.047	14.672	3.00	3.6436E-03										
971	11.992	14.668	2.00	3.5751E-03										
972	11.942	14.671	2.00	3.5408E-03										
973	11.892	14.671	2.00	3.4942E-03										
974	10.352	15.004	2.00	2.8216E-03										
975	10.399	15.002	2.00	2.8732E-03										

Table J-1.5
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

10 km aerial line source Protection Unavailable															
Heavy Aimpoint (53.119, 10.435)					Moderate Aimpoint (52.627, 10.521)					Light Aimpoint (26.786, 42.494)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
976	19.263	16.995	6.00	2.6005E-02										
977	9.723	15.287	10.00	2.7451E-03										
978	19.336	16.911	2.00	2.6780E-02										
979	10.298	15.004	2.00	2.7557E-03										
980	19.390	16.905	2.00	2.6830E-02										
981	18.972	16.996	6.00	2.6029E-02										
982	16.198	13.556	2.00	2.2727E-03										
983	10.044	14.609	1.00	1.4839E-03										
984	18.538	16.909	2.00	2.6665E-02										
985	18.587	16.905	2.00	2.6724E-02										
986	17.597	17.004	1.00	2.5634E-02										
987	9.999	15.357	7.00	3.4884E-03										
988	17.649	17.006	2.00	2.5661E-02										
989	15.839	13.561	4.00	2.0981E-03										
990	15.892	13.562	4.00	2.1294E-03										
991	15.941	13.557	4.00	2.1393E-03										
992	18.792	16.910	6.00	2.6801E-02										
993	19.192	16.912	3.00	2.6783E-02										
994	19.043	16.912	8.00	2.6789E-02										
995	11.693	14.753	2.00	3.6481E-03										
996	19.096	16.911	7.00	2.6797E-02										
997	17.947	17.000	2.00	2.5885E-02										
998	15.618	13.553	8.00	1.9557E-03										
999	15.370	13.551	12.00	1.8189E-03										

Table J-1.6
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (44.863, 15.444)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.2863E-03
2	20.689	41.412	4.00	1.2858E-03
3	16.948	43.896	4.00	1.0846E-03
4	16.337	43.907	4.00	1.0822E-03
5	21.072	42.916	4.00	1.1604E-03
6	21.655	42.899	4.00	1.1632E-03
7	16.702	44.008	4.00	1.0766E-03
8	16.797	44.011	4.00	1.0767E-03
9	16.893	44.012	4.00	1.0769E-03
10	17.002	44.010	4.00	1.0774E-03
11	17.200	44.005	4.00	1.0783E-03
12	17.295	44.011	4.00	1.0781E-03
13	17.396	44.010	4.00	1.0785E-03
14	17.497	44.008	4.00	1.0789E-03
15	19.707	43.506	4.00	1.1181E-03
16	19.800	43.506	4.00	1.1184E-03
17	19.898	43.506	4.00	1.1187E-03
18	20.001	43.513	4.00	1.1185E-03
19	21.406	43.011	4.00	1.1552E-03
20	21.498	43.009	4.00	1.1556E-03
21	21.592	43.010	4.00	1.1558E-03
22	21.703	43.009	4.00	1.1562E-03
23	21.902	43.004	4.00	1.1571E-03
24	22.011	43.009	4.00	1.1572E-03
25	22.095	43.014	4.00	1.1571E-03
26	22.192	43.004	4.00	1.1580E-03
27	24.196	44.011	4.00	1.0713E-03
28	24.294	44.007	4.00	1.0709E-03
29	24.400	44.010	4.00	1.0696E-03
30	24.502	44.009	4.00	1.0689E-03
31	22.322	33.149	2.00	2.2657E-03
32	22.242	33.076	2.00	2.2775E-03
33	22.246	33.151	2.00	2.2655E-03
34	23.295	33.629	2.00	2.1860E-03
35	23.212	33.634	2.00	2.1855E-03
36	22.901	33.623	2.00	2.1884E-03
37	22.809	33.628	2.00	2.1879E-03
38	18.902	18.161	2.00	1.6035E-01
39	21.004	44.154	2.00	1.0743E-03
40	18.900	18.232	2.00	1.5491E-01
41	21.000	44.242	2.00	1.0648E-03
42	18.948	18.195	2.00	1.5742E-01
43	19.396	38.936	1.00	1.5322E-03
44	19.393	39.069	2.00	1.5178E-03
45	23.798	41.071	1.00	1.3075E-03
46	23.793	40.941	2.00	1.3191E-03
47	21.565	38.650	2.00	1.5540E-03
48	21.624	38.649	2.00	1.5538E-03
49	16.757	40.584	2.00	1.3786E-03
50	16.824	40.583	2.00	1.3785E-03
51	20.757	36.127	3.00	1.8487E-03
52	20.716	36.129	2.00	1.8486E-03
53	20.797	36.127	1.00	1.8485E-03
54	21.600	34.599	6.00	2.0496E-03
55	20.853	36.205	2.00	1.8390E-03
56	21.041	36.156	1.00	1.8442E-03
57	20.854	36.124	2.00	1.8487E-03
58	21.501	34.603	2.00	2.0496E-03
59	16.002	19.216	2.00	1.1383E-01
60	21.005	36.108	2.00	1.8500E-03
61	21.040	36.239	3.00	1.8343E-03
62	20.796	36.203	1.00	1.8395E-03
63	19.325	37.446	2.00	1.6977E-03
64	19.289	37.448	1.00	1.6976E-03
65	21.595	34.515	2.00	2.0612E-03
66	15.905	19.212	5.00	1.1411E-01
67	20.501	33.135	1.00	2.2776E-03
68	20.561	33.131	1.00	2.2779E-03
69	20.605	33.207	2.00	2.2658E-03
70	21.303	34.601	1.00	2.0508E-03
71	21.352	34.604	1.00	2.0502E-03
72	21.405	34.605	1.00	2.0498E-03
73	23.847	43.919	3.00	1.0846E-03
74	23.396	43.910	3.00	1.0884E-03
75	18.872	43.414	3.00	1.1216E-03
76	19.264	43.415	3.00	1.1227E-03

Moderate
Aimpoint (45.356, 15.357)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	6.3071E-04
2	20.689	41.412	4.00	6.3045E-04
3	16.948	43.896	4.00	5.2984E-04
4	16.337	43.907	4.00	5.2859E-04
5	21.072	42.916	4.00	5.6673E-04
6	21.655	42.899	4.00	5.6823E-04
7	16.702	44.008	4.00	5.2591E-04
8	16.797	44.011	4.00	5.2596E-04
9	16.893	44.012	4.00	5.2607E-04
10	17.002	44.010	4.00	5.2631E-04
11	17.200	44.005	4.00	5.2677E-04
12	17.295	44.011	4.00	5.2673E-04
13	17.396	44.010	4.00	5.2692E-04
14	17.497	44.008	4.00	5.2715E-04
15	19.707	43.506	4.00	5.4643E-04
16	19.800	43.506	4.00	5.4659E-04
17	19.898	43.506	4.00	5.4676E-04
18	20.001	43.513	4.00	5.4672E-04
19	21.406	43.011	4.00	5.6443E-04
20	21.498	43.009	4.00	5.6465E-04
21	21.592	43.010	4.00	5.6478E-04
22	21.703	43.009	4.00	5.6501E-04
23	21.902	43.004	4.00	5.6552E-04
24	22.011	43.009	4.00	5.6556E-04
25	22.095	43.014	4.00	5.6557E-04
26	22.192	43.004	4.00	5.6604E-04
27	24.196	44.011	4.00	5.2427E-04
28	24.294	44.007	4.00	5.2415E-04
29	24.400	44.010	4.00	5.2359E-04
30	24.502	44.009	4.00	5.2317E-04
31	22.322	33.149	2.00	1.1195E-03
32	22.242	33.076	2.00	1.1257E-03
33	22.246	33.151	2.00	1.1196E-03
34	23.295	33.629	2.00	1.0776E-03
35	23.212	33.634	2.00	1.0774E-03
36	22.901	33.623	2.00	1.0790E-03
37	22.809	33.628	2.00	1.0788E-03
38	18.902	18.161	2.00	7.8554E-02
39	21.004	44.154	2.00	5.2578E-04
40	18.900	18.232	2.00	7.5918E-02
41	21.000	44.242	2.00	5.2094E-04
42	18.948	18.195	2.00	7.7140E-02
43	19.396	38.936	1.00	7.5185E-04
44	19.393	39.069	2.00	7.4469E-04
45	23.798	41.071	1.00	6.3983E-04
46	23.793	40.941	2.00	6.4583E-04
47	21.565	38.650	2.00	7.6295E-04
48	21.624	38.649	2.00	7.6287E-04
49	16.757	40.584	2.00	6.7634E-04
50	16.824	40.583	2.00	6.7631E-04
51	20.757	36.127	3.00	9.1114E-04
52	20.716	36.129	2.00	9.1109E-04
53	20.797	36.127	1.00	9.1107E-04
54	21.600	34.599	6.00	1.0105E-03
55	20.853	36.205	2.00	9.0623E-04
56	21.041	36.156	1.00	9.0887E-04
57	20.854	36.124	2.00	9.1115E-04
58	21.501	34.603	2.00	1.0105E-03
59	16.002	19.216	2.00	5.5674E-02
60	21.005	36.108	2.00	9.1185E-04
61	21.040	36.239	3.00	9.0383E-04
62	20.796	36.203	1.00	9.0646E-04
63	19.325	37.446	2.00	8.3455E-04
64	19.289	37.448	1.00	8.3451E-04
65	21.595	34.515	2.00	1.0162E-03
66	15.905	19.212	5.00	5.5806E-02
67	20.501	33.135	1.00	1.1261E-03
68	20.561	33.131	1.00	1.1262E-03
69	20.605	33.207	2.00	1.1201E-03
70	21.303	34.601	1.00	1.0110E-03
71	21.352	34.604	1.00	1.0107E-03
72	21.405	34.605	1.00	1.0105E-03
73	23.847	43.919	3.00	5.3083E-04
74	23.396	43.910	3.00	5.3281E-04
75	18.872	43.414	3.00	5.4791E-04
76	19.264	43.415	3.00	5.4850E-04

Light
Aimpoint (47.325, 15.010)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.0679E-04
2	20.689	41.412	4.00	1.0675E-04
3	16.948	43.896	4.00	8.5468E-05
4	16.337	43.907	4.00	8.5490E-05
5	21.072	42.916	4.00	9.3030E-05
6	21.655	42.899	4.00	9.3066E-05
7	16.702	44.008	4.00	8.4561E-05
8	16.797	44.011	4.00	8.4517E-05
9	16.893	44.012	4.00	8.4491E-05
10	17.002	44.010	4.00	8.4487E-05
11	17.200	44.005	4.00	8.4493E-05
12	17.295	44.011	4.00	8.4424E-05
13	17.396	44.010	4.00	8.4413E-05
14	17.497	44.008	4.00	8.4411E-05
15	19.707	43.506	4.00	8.8270E-05
16	19.800	43.506	4.00	8.8253E-05
17	19.898	43.506	4.00	8.8234E-05
18	20.001	43.513	4.00	8.8156E-05
19	21.406	43.011	4.00	9.2161E-05
20	21.498	43.009	4.00	9.2161E-05
21	21.592	43.010	4.00	9.2135E-05
22	21.703	43.009	4.00	9.2123E-05
23	21.902	43.004	4.00	9.2129E-05
24	22.011	43.009	4.00	9.2066E-05
25	22.095	43.014	4.00	9.2008E-05
26	22.192	43.004	4.00	9.2075E-05
27	24.196	44.011	4.00	8.3117E-05
28	24.294	44.007	4.00	8.3124E-05
29	24.400	44.010	4.00	8.3068E-05
30	24.502	44.009	4.00	8.3047E-05
31	22.322	33.149	2.00	2.0357E-04
32	22.242	33.076	2.00	2.0470E-04
33	22.246	33.151	2.00	2.0358E-04
34	23.295	33.629	2.00	1.9588E-04
35	23.212	33.634	2.00	1.9585E-04
36	22.901	33.623	2.00	1.9619E-04
37	22.809	33.628	2.00	1.9617E-04
38	18.902	18.161	2.00	1.4351E-02
39	21.004	44.154	2.00	8.2575E-05
40	18.900	18.232	2.00	1.3883E-02
41	21.000	44.242	2.00	8.1864E-05
42	18.948	18.195	2.00	1.4103E-02
43	19.396	38.936	1.00	1.3120E-04
44	19.393	39.069	2.00	1.2977E-04
45	23.798	41.071	1.00	1.0895E-04
46	23.793	40.941	2.00	1.1017E-04
47	21.565	38.650	2.00	1.3352E-04
48	21.624	38.649	2.00	1.3350E-04
49	16.757	40.584	2.00	1.1554E-04
50	16.824	40.583	2.00	1.1554E-04
51	20.757	36.127	3.00	1.6260E-04
52	20.716	36.129	2.00	1.6259E-04
53	20.797	36.127	1.00	1.6258E-04
54	21.600	34.599	6.00	1.8279E-04
55	20.853	36.205	2.00	1.6164E-04
56	21.041	36.156	1.00	1.6216E-04
57	20.854	36.124	2.00	1.6260E-04
58	21.501	34.603	2.00	1.8278E-04
59	16.002	19.216	2.00	1.0091E-02
60	21.005	36.108	2.00	1.6273E-04
61	21.040	36.239	3.00	1.6118E-04
62	20.796	36.203	1.00	1.6169E-04
63	19.325	37.446	2.00	1.4762E-04
64	19.289	37.448	1.00	1.4761E-04
65	21.595	34.515	2.00	1.8396E-04
66	15.905	19.212	5.00	1.0110E-02
67	20.501	33.135	1.00	2.0461E-04
68	20.561	33.131	1.00	2.0464E-04
69	20.605	33.207	2.00	2.0350E-04
70	21.303	34.601	1.00	1.8290E-04
71	21.352	34.604	1.00	1.8284E-04
72	21.405	34.605	1.00	1.8280E-04
73	23.847	43.919	3.00	8.3993E-05
74	23.396	43.910	3.00	8.4174E-05
75	18.872	43.414	3.00	8.9209E-05
76	19.264	43.415	3.00	8.9127E-05

Table J-1.6
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (44.863, 15.444)					Moderate Aimpoint (45.356, 15.357)					Light Aimpoint (47.325, 15.010)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	1.0750E-03	77	16.193	44.011	9.00	5.2506E-04	77	16.193	44.011	9.00	8.4632E-05
78	16.296	44.012	9.00	1.0752E-03	78	16.296	44.012	9.00	5.2518E-04	78	16.296	44.012	9.00	8.4604E-05
79	16.393	44.011	4.00	1.0755E-03	79	16.393	44.011	4.00	5.2535E-04	79	16.393	44.011	4.00	8.4594E-05
80	16.502	44.006	9.00	1.0762E-03	80	16.502	44.006	9.00	5.2567E-04	80	16.502	44.006	9.00	8.4616E-05
81	18.700	43.505	9.00	1.1152E-03	81	18.700	43.505	9.00	5.4481E-04	81	18.700	43.505	9.00	8.8467E-05
82	18.797	43.506	9.00	1.1154E-03	82	18.797	43.506	9.00	5.4493E-04	82	18.797	43.506	9.00	8.8440E-05
83	18.894	43.507	4.00	1.1156E-03	83	18.894	43.507	4.00	5.4506E-04	83	18.894	43.507	4.00	8.8413E-05
84	18.998	43.511	9.00	1.1157E-03	84	18.998	43.511	9.00	5.4510E-04	84	18.998	43.511	9.00	8.8360E-05
85	19.198	43.507	9.00	1.1165E-03	85	19.198	43.507	9.00	5.4555E-04	85	19.198	43.507	9.00	8.8356E-05
86	19.297	43.509	9.00	1.1167E-03	86	19.297	43.509	9.00	5.4565E-04	86	19.297	43.509	9.00	8.8321E-05
87	19.396	43.511	4.00	1.1169E-03	87	19.396	43.511	4.00	5.4575E-04	87	19.396	43.511	4.00	8.8285E-05
88	19.498	43.510	9.00	1.1172E-03	88	19.498	43.510	9.00	5.4595E-04	88	19.498	43.510	9.00	8.8275E-05
89	20.902	43.008	9.00	1.1539E-03	89	20.902	43.008	9.00	5.6366E-04	89	20.902	43.008	9.00	9.2280E-05
90	21.104	43.007	4.00	1.1546E-03	90	21.104	43.007	4.00	5.6403E-04	90	21.104	43.007	4.00	9.2251E-05
91	21.004	43.009	9.00	1.1541E-03	91	21.004	43.009	9.00	5.6380E-04	91	21.004	43.009	9.00	9.2253E-05
92	21.192	43.013	9.00	1.1544E-03	92	21.192	43.013	9.00	5.6400E-04	92	21.192	43.013	9.00	9.2184E-05
93	23.197	44.004	9.00	1.0790E-03	93	23.197	44.004	9.00	5.2803E-04	93	23.197	44.004	9.00	8.3426E-05
94	23.288	44.006	9.00	1.0782E-03	94	23.288	44.006	9.00	5.2762E-04	94	23.288	44.006	9.00	8.3388E-05
95	23.392	44.005	4.00	1.0777E-03	95	23.392	44.005	4.00	5.2735E-04	95	23.392	44.005	4.00	8.3373E-05
96	23.487	44.006	9.00	1.0770E-03	96	23.487	44.006	9.00	5.2698E-04	96	23.487	44.006	9.00	8.3342E-05
97	23.685	44.007	9.00	1.0757E-03	97	23.685	44.007	9.00	5.2626E-04	97	23.685	44.007	9.00	8.3285E-05
98	23.786	44.004	9.00	1.0754E-03	98	23.786	44.004	9.00	5.2610E-04	98	23.786	44.004	9.00	8.3285E-05
99	23.895	44.003	4.00	1.0748E-03	99	23.895	44.003	4.00	5.2578E-04	99	23.895	44.003	4.00	8.3266E-05
100	23.993	44.006	9.00	1.0736E-03	100	23.993	44.006	9.00	5.2527E-04	100	23.993	44.006	9.00	8.3214E-05
101	18.198	49.206	5.00	6.9498E-04	101	18.198	49.206	5.00	3.3580E-04	101	18.198	49.206	5.00	5.0364E-05
102	18.391	49.197	5.00	6.9580E-04	102	18.391	49.197	5.00	3.3625E-04	102	18.391	49.197	5.00	5.0365E-05
103	18.303	49.117	5.00	6.9754E-04	103	18.303	49.117	5.00	3.3701E-04	103	18.303	49.117	5.00	5.0788E-05
104	22.598	49.401	5.00	6.6530E-04	104	22.598	49.401	5.00	3.2166E-04	104	22.598	49.401	5.00	4.8654E-05
105	22.801	49.401	5.00	6.6372E-04	105	22.801	49.401	5.00	3.2088E-04	105	22.801	49.401	5.00	4.8616E-05
106	22.712	49.315	5.00	6.7048E-04	106	22.712	49.315	5.00	3.2422E-04	106	22.712	49.315	5.00	4.9024E-05
107	22.855	33.640	8.00	2.1858E-03	107	22.855	33.640	8.00	1.0777E-03	107	22.855	33.640	8.00	1.9596E-04
108	23.255	33.647	8.00	2.1832E-03	108	23.255	33.647	8.00	1.0762E-03	108	23.255	33.647	8.00	1.9564E-04
109	19.496	37.517	3.00	1.6886E-03	109	19.496	37.517	3.00	8.2994E-04	109	19.496	37.517	3.00	1.4673E-04
110	19.105	37.519	3.00	1.6899E-03	110	19.105	37.519	3.00	8.3067E-04	110	19.105	37.519	3.00	1.4685E-04
111	21.450	34.610	4.00	2.0489E-03	111	21.450	34.610	4.00	1.0101E-03	111	21.450	34.610	4.00	1.8271E-04
112	21.554	34.614	2.00	2.0478E-03	112	21.554	34.614	2.00	1.0096E-03	112	21.554	34.614	2.00	1.8260E-04
113	20.942	36.210	6.00	1.8381E-03	113	20.942	36.210	6.00	9.0577E-04	113	20.942	36.210	6.00	1.6155E-04
114	20.990	36.209	4.00	1.8381E-03	114	20.990	36.209	4.00	9.0574E-04	114	20.990	36.209	4.00	1.6155E-04
115	20.711	33.203	2.00	2.2658E-03	115	20.711	33.203	2.00	1.1201E-03	115	20.711	33.203	2.00	2.0351E-04
116	20.063	33.201	3.00	2.2699E-03	116	20.063	33.201	3.00	1.1220E-03	116	20.063	33.201	3.00	2.0381E-04
117	20.256	33.206	3.00	2.2680E-03	117	20.256	33.206	3.00	1.1211E-03	117	20.256	33.206	3.00	2.0366E-04
118	20.349	33.200	3.00	2.2684E-03	118	20.349	33.200	3.00	1.1213E-03	118	20.349	33.200	3.00	2.0371E-04
119	20.658	33.204	2.00	2.2659E-03	119	20.658	33.204	2.00	1.1202E-03	119	20.658	33.204	2.00	2.0352E-04
120	20.161	33.203	3.00	2.2690E-03	120	20.161	33.203	3.00	1.1216E-03	120	20.161	33.203	3.00	2.0374E-04
121	20.757	33.205	2.00	2.2652E-03	121	20.757	33.205	2.00	1.1198E-03	121	20.757	33.205	2.00	2.0346E-04
122	21.105	44.253	8.00	1.0631E-03	122	21.105	44.253	8.00	5.2006E-04	122	21.105	44.253	8.00	8.1759E-05
123	21.204	44.156	8.00	1.0731E-03	123	21.204	44.156	8.00	5.2516E-04	123	21.204	44.156	8.00	8.2532E-05
124	21.203	44.253	8.00	1.0626E-03	124	21.203	44.253	8.00	5.1981E-04	124	21.203	44.253	8.00	8.1744E-05
125	21.299	44.254	8.00	1.0620E-03	125	21.299	44.254	8.00	5.1949E-04	125	21.299	44.254	8.00	8.1721E-05
126	21.403	44.154	2.00	1.0723E-03	126	21.403	44.154	2.00	5.2476E-04	126	21.403	44.154	2.00	8.2519E-05
127	21.403	44.258	2.00	1.0611E-03	127	21.403	44.258	2.00	5.1899E-04	127	21.403	44.258	2.00	8.1671E-05
128	21.105	44.158	8.00	1.0734E-03	128	21.105	44.158	8.00	5.2530E-04	128	21.105	44.158	8.00	8.2529E-05
129	21.297	44.160	8.00	1.0722E-03	129	21.297	44.160	8.00	5.2470E-04	129	21.297	44.160	8.00	8.2486E-05
130	21.592	44.211	3.00	1.0652E-03	130	21.592	44.211	3.00	5.2108E-04	130	21.592	44.211	3.00	8.2023E-05
131	23.801	41.011	2.00	1.3128E-03	131	23.801	41.011	2.00	6.4259E-04	131	23.801	41.011	2.00	1.0951E-04
132	19.397	39.006	2.00	1.5246E-03	132	19.397	39.006	2.00	7.4808E-04	132	19.397	39.006	2.00	1.3045E-04
133	20.115	33.201	4.00	2.2696E-03	133	20.115	33.201	4.00	1.1218E-03	133	20.115	33.201	4.00	2.0379E-04
134	20.300	33.198	4.00	2.2690E-03	134	20.300	33.198	4.00	1.1216E-03	134	20.300	33.198	4.00	2.0376E-04
135	20.012	33.206	4.00	2.2694E-03	135	20.012	33.206	4.00	1.1217E-03	135	20.012	33.206	4.00	2.0376E-04
136	20.211	33.205	4.00	2.2684E-03	136	20.211	33.205	4.00	1.1213E-03	136	20.211	33.205	4.00	2.0369E-04
137	20.646	41.340	4.00	1.2927E-03	137	20.646	41.340	4.00	6.3403E-04	137	20.646	41.340	4.00	1.0744E-04
138	20.720	36.218	2.00	1.8380E-03	138	20.720	36.218	2.00	9.0569E-04	138	20.720	36.218	2.00	1.6154E-04
139	18.080	34.232	4.00	2.1235E-03	139	18.080	34.232	4.00	1.0472E-03	139	18.080	34.232	4.00	1.8959E-04
140	23.281	43.099	4.00	1.1552E-03	140	23.281	43.099	4.00	5.6530E-04	140	23.281	43.099	4.00	9.1069E-05
141	16.594	42.719	4.00	1.1761E-03	141	16.594	42.719	4.00	5.7559E-04	141	16.594	42.719	4.00	9.5885E-05
142	20.405	49.005	3.00	7.0542E-04	142	20.405	49.005	3.00	3.4132E-04	142	20.405	49.005	3.00	5.0824E-05
143	20.307	49.008	3.00	7.0533E-04	143	20.307	49.008	3.00	3.4126E-04	143	20.307	49.008	3.00	5.0834E-05
144	20.905	44.199	8.00	1.0699E-03	144	20.905	44.199	8.00	5.2355E-04	144	20.905	44.199	8.00	8.2224E-05
145	23.661	43.780	4.00	1.1015E-03	145	23.661	43.780	4.00	5.3950E-04	145	23.661	43.780	4.00	8.5218E-05
146	19.146	43.260	4.00	1.1324E-03	146	19.146	43.260	4.00	5.5310E-04	146	19.146	43.260	4.00	9.0467E-05
147	18.748	18.163	7.00	1.6121E-01	147	18.748	18.163	7.00	7.8956E-02	147	18.748	18.163	7.00	1.4411E-02
148	22.245	32.986	2.00	2.2918E-03	148	22.245	32.986	2.00	1.1330E-03	148	22.245	32.986	2.00	2.0604E-04
149	22.297	32.988	2.00	2.2914E-03	149	22.297	32.988	2.00	1.1327E-03	149	22.297	32.988	2.00	2.0599E-04
150	22.346	32.988	2.00	2.2914E-03	150	22.346	32.988	2.00	1.1325E-03	150	22.346	32.988	2.00	2.0597E-04
151	22.396	32.986	2.00	2.2916E-03	151	22.396	32.986	2.00	1.1325E-03	151	22.396	32.986	2.00	2.0597E-04
152	22.442	32.986	2.00	2.2916E-03	152	22.442	32.986	2.00	1.1324E-03	152	22.442	32.986	2.00	2.0595E-04

Table J-1.6
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (44.863, 15.444)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	1.0675E-03
154	18.999	18.190	3.00	1.5745E-01
155	19.358	38.996	2.00	1.5259E-03
156	23.760	41.008	1.00	1.3131E-03
157	19.427	38.997	1.00	1.5255E-03
158	23.832	41.003	2.00	1.3135E-03
159	21.592	38.674	2.00	1.5512E-03
160	16.786	40.595	2.00	1.3775E-03
161	15.952	19.206	3.00	1.1427E-01
162	20.899	36.202	4.00	1.8392E-03
163	15.998	19.309	1.00	1.1035E-01
164	21.529	34.514	2.00	2.0617E-03
165	20.395	33.192	4.00	2.2694E-03
166	15.652	19.204	2.00	1.1472E-01
167	15.998	19.391	2.00	1.0727E-01
168	20.555	33.205	2.00	2.2664E-03
169	15.798	19.207	6.00	1.1444E-01
170	15.906	19.394	1.00	1.0732E-01
171	15.958	19.392	1.00	1.0730E-01
172	20.494	33.196	4.00	2.2682E-03
173	15.850	19.199	6.00	1.1467E-01
174	20.901	33.191	1.00	2.2665E-03
175	20.950	33.190	1.00	2.2664E-03
176	20.850	33.193	1.00	2.2665E-03
177	20.993	33.189	1.00	2.2663E-03
178	20.801	33.194	1.00	2.2666E-03
179	20.448	33.195	4.00	2.2686E-03
180	20.316	33.264	16.00	2.2586E-03
181	20.923	33.281	16.00	2.2523E-03
182	20.725	33.278	16.00	2.2540E-03
183	20.524	33.279	16.00	2.2551E-03
184	15.542	19.202	12.00	1.1492E-01
185	22.192	32.987	2.00	2.2917E-03
186	22.297	33.067	3.00	2.2788E-03
187	23.897	43.795	2.00	1.0983E-03
188	20.537	36.176	2.00	1.8437E-03
189	17.005	43.776	2.00	1.0926E-03
190	19.492	43.312	2.00	1.1301E-03
191	21.725	42.796	2.00	1.1701E-03
192	18.831	43.039	4.00	1.1459E-03
193	22.896	33.812	5.00	2.1581E-03
194	23.003	33.811	5.00	2.1578E-03
195	23.096	33.814	5.00	2.1570E-03
196	23.195	33.816	5.00	2.1562E-03
197	23.292	33.813	5.00	2.1563E-03
198	23.388	33.814	5.00	2.1557E-03
199	22.794	33.817	5.00	2.1577E-03
200	22.695	33.817	5.00	2.1581E-03
201	19.589	37.606	4.00	1.6777E-03
202	19.105	37.614	4.00	1.6787E-03
203	19.012	37.620	4.00	1.6784E-03
204	19.197	37.612	4.00	1.6786E-03
205	19.402	37.608	4.00	1.6782E-03
206	19.497	37.610	4.00	1.6776E-03
207	19.424	43.363	4.00	1.1265E-03
208	16.684	43.843	4.00	1.0873E-03
209	23.954	43.873	4.00	1.0889E-03
210	21.403	42.836	4.00	1.1665E-03
211	22.792	33.713	4.00	2.1744E-03
212	22.897	33.712	4.00	2.1741E-03
213	23.005	33.712	4.00	2.1737E-03
214	23.095	33.714	4.00	2.1731E-03
215	23.197	33.712	4.00	2.1730E-03
216	23.293	33.710	4.00	2.1729E-03
217	23.389	33.706	4.00	2.1731E-03
218	20.797	44.206	4.00	1.0697E-03
219	22.694	33.715	4.00	2.1744E-03
220	18.777	18.253	4.00	1.5416E-01
221	15.753	19.216	1.00	1.1416E-01
222	15.850	19.402	2.00	1.0711E-01
223	15.593	19.401	9.00	1.0754E-01
224	15.624	19.316	10.00	1.1063E-01
225	15.955	19.320	2.00	1.1000E-01
226	15.905	19.313	2.00	1.1034E-01
227	15.702	19.213	1.00	1.1433E-01
228	21.453	34.526	3.00	2.0604E-03

Moderate
Aimpoint (45.356, 15.357)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	5.2225E-04
154	18.999	18.190	3.00	7.7160E-02
155	19.358	38.996	2.00	7.4869E-04
156	23.760	41.008	1.00	6.4281E-04
157	19.427	38.997	1.00	7.4850E-04
158	23.832	41.003	2.00	6.4290E-04
159	21.592	38.674	2.00	7.6156E-04
160	16.786	40.595	2.00	6.7584E-04
161	15.952	19.206	3.00	5.5888E-02
162	20.899	36.202	4.00	9.0633E-04
163	15.998	19.309	1.00	5.3968E-02
164	21.529	34.514	2.00	1.0164E-03
165	20.395	33.192	4.00	1.1218E-03
166	15.652	19.204	2.00	5.6089E-02
167	15.998	19.391	2.00	5.2465E-02
168	20.555	33.205	2.00	1.1204E-03
169	15.798	19.207	6.00	5.5958E-02
170	15.906	19.394	1.00	5.2480E-02
171	15.958	19.392	1.00	5.2477E-02
172	20.494	33.196	4.00	1.1212E-03
173	15.850	19.199	6.00	5.6075E-02
174	20.901	33.191	1.00	1.1205E-03
175	20.950	33.190	1.00	1.1205E-03
176	20.850	33.193	1.00	1.1205E-03
177	20.993	33.189	1.00	1.1204E-03
178	20.801	33.194	1.00	1.1206E-03
179	20.448	33.195	4.00	1.1214E-03
180	20.316	33.264	16.00	1.1163E-03
181	20.923	33.281	16.00	1.1132E-03
182	20.725	33.278	16.00	1.1141E-03
183	20.524	33.279	16.00	1.1146E-03
184	15.542	19.202	12.00	5.6178E-02
185	22.192	32.987	2.00	1.1331E-03
186	22.297	33.067	3.00	1.1262E-03
187	23.897	43.795	2.00	5.3788E-04
188	20.537	36.176	2.00	9.0855E-04
189	17.005	43.776	2.00	5.3372E-04
190	19.492	43.312	2.00	5.5205E-04
191	21.725	42.796	2.00	5.7145E-04
192	18.831	43.039	4.00	5.5947E-04
193	22.896	33.812	5.00	1.0635E-03
194	23.003	33.811	5.00	1.0633E-03
195	23.096	33.814	5.00	1.0628E-03
196	23.195	33.816	5.00	1.0624E-03
197	23.292	33.813	5.00	1.0624E-03
198	23.388	33.814	5.00	1.0620E-03
199	22.794	33.817	5.00	1.0633E-03
200	22.695	33.817	5.00	1.0636E-03
201	19.589	37.606	4.00	8.2441E-04
202	19.105	37.614	4.00	8.2501E-04
203	19.012	37.620	4.00	8.2486E-04
204	19.197	37.612	4.00	8.2493E-04
205	19.402	37.608	4.00	8.2471E-04
206	19.497	37.610	4.00	8.2438E-04
207	19.424	43.363	4.00	5.5036E-04
208	16.684	43.843	4.00	5.3113E-04
209	23.954	43.873	4.00	5.3315E-04
210	21.403	42.836	4.00	5.6970E-04
211	22.792	33.713	4.00	1.0719E-03
212	22.897	33.712	4.00	1.0717E-03
213	23.005	33.712	4.00	1.0714E-03
214	23.095	33.714	4.00	1.0711E-03
215	23.197	33.712	4.00	1.0710E-03
216	23.293	33.710	4.00	1.0709E-03
217	23.389	33.706	4.00	1.0710E-03
218	20.797	44.206	4.00	5.2343E-04
219	22.694	33.715	4.00	1.0719E-03
220	18.777	18.253	4.00	7.5542E-02
221	15.753	19.216	1.00	5.5819E-02
222	15.850	19.402	2.00	5.2376E-02
223	15.593	19.401	9.00	5.2574E-02
224	15.624	19.316	10.00	5.4083E-02
225	15.955	19.320	2.00	5.3797E-02
226	15.905	19.313	2.00	5.3959E-02
227	15.702	19.213	1.00	5.5900E-02
228	21.453	34.526	3.00	1.0158E-03

Light
Aimpoint (47.325, 15.010)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	8.2171E-05
154	18.999	18.190	3.00	1.4111E-02
155	19.358	38.996	2.00	1.3057E-04
156	23.760	41.008	1.00	1.0955E-04
157	19.427	38.997	1.00	1.3053E-04
158	23.832	41.003	2.00	1.0958E-04
159	21.592	38.674	2.00	1.3324E-04
160	16.786	40.595	2.00	1.1543E-04
161	15.952	19.206	3.00	1.0127E-02
162	20.899	36.202	4.00	1.6166E-04
163	15.998	19.309	1.00	9.7854E-03
164	21.529	34.514	2.00	1.8400E-04
165	20.395	33.192	4.00	2.0381E-04
166	15.652	19.204	2.00	1.0146E-02
167	15.998	19.391	2.00	9.5160E-03
168	20.555	33.205	2.00	2.0355E-04
169	15.798	19.207	6.00	1.0131E-02
170	15.906	19.394	1.00	9.5140E-03
171	15.958	19.392	1.00	9.5162E-03
172	20.494	33.196	4.00	2.0371E-04
173	15.850	19.199	6.00	1.0155E-02
174	20.901	33.191	1.00	2.0361E-04
175	20.950	33.190	1.00	2.0360E-04
176	20.850	33.193	1.00	2.0360E-04
177	20.993	33.189	1.00	2.0359E-04
178	20.801	33.194	1.00	2.0360E-04
179	20.448	33.195	4.00	2.0374E-04
180	20.316	33.264	16.00	2.0278E-04
181	20.923	33.281	16.00	2.0226E-04
182	20.725	33.278	16.00	2.0240E-04
183	20.524	33.279	16.00	2.0247E-04
184	15.542	19.202	12.00	1.0156E-02
185	22.192	32.987	2.00	2.0605E-04
186	22.297	33.067	3.00	2.0481E-04
187	23.897	43.795	2.00	8.5038E-05
188	20.537	36.176	2.00	1.6209E-04
189	17.005	43.776	2.00	8.6480E-05
190	19.492	43.312	2.00	8.9960E-05
191	21.725	42.796	2.00	9.3928E-05
192	18.831	43.039	4.00	9.2407E-05
193	22.896	33.812	5.00	1.9336E-04
194	23.003	33.811	5.00	1.9332E-04
195	23.096	33.814	5.00	1.9322E-04
196	23.195	33.816	5.00	1.9314E-04
197	23.292	33.813	5.00	1.9312E-04
198	23.388	33.814	5.00	1.9305E-04
199	22.794	33.817	5.00	1.9335E-04
200	22.695	33.817	5.00	1.9340E-04
201	19.589	37.606	4.00	1.4565E-04
202	19.105	37.614	4.00	1.4574E-04
203	19.012	37.620	4.00	1.4571E-04
204	19.197	37.612	4.00	1.4573E-04
205	19.402	37.608	4.00	1.4570E-04
206	19.497	37.610	4.00	1.4564E-04
207	19.424	43.363	4.00	8.9539E-05
208	16.684	43.843	4.00	8.5970E-05
209	23.954	43.873	4.00	8.4359E-05
210	21.403	42.836	4.00	9.3648E-05
211	22.792	33.713	4.00	1.9490E-04
212	22.897	33.712	4.00	1.9486E-04
213	23.005	33.712	4.00	1.9480E-04
214	23.095	33.714	4.00	1.9472E-04
215	23.197	33.712	4.00	1.9469E-04
216	23.293	33.710	4.00	1.9467E-04
217	23.389	33.706	4.00	1.9467E-04
218	20.797	44.206	4.00	8.2182E-05
219	22.694	33.715	4.00	1.9493E-04
220	18.777	18.253	4.00	1.3807E-02
221	15.753	19.216	1.00	1.0103E-02
222	15.850	19.402	2.00	9.4925E-03
223	15.593	19.401	9.00	9.5141E-03
224	15.624	19.316	10.00	9.7857E-03
225	15.955	19.320	2.00	9.7524E-03
226	15.905	19.313	2.00	9.7788E-03
227	15.702	19.213	1.00	1.0115E-02
228	21.453	34.526	3.00	1.8387E-04

Table J-1.6
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (44.863, 15.444)					Moderate Aimpoint (45.356, 15.357)					Light Aimpoint (47.325, 15.010)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	2.0594E-03	229	21.398	34.535	3.00	1.0153E-03	229	21.398	34.535	3.00	1.8377E-04
230	21.597	34.446	3.00	2.0707E-03	230	21.597	34.446	3.00	1.0208E-03	230	21.597	34.446	3.00	1.8492E-04
231	21.397	34.444	14.00	2.0720E-03	231	21.397	34.444	14.00	1.0214E-03	231	21.397	34.444	14.00	1.8503E-04
232	9.308	42.412	4.00	1.2408E-03	232	9.308	42.412	4.00	6.0907E-04	232	9.308	42.412	4.00	1.0057E-04
233	9.400	42.412	4.00	1.2406E-03	233	9.400	42.412	4.00	6.0904E-04	233	9.400	42.412	4.00	1.0055E-04
234	10.931	42.283	4.00	1.2472E-03	234	10.931	42.283	4.00	6.1301E-04	234	10.931	42.283	4.00	1.0136E-04
235	11.735	42.299	4.00	1.2439E-03	235	11.735	42.299	4.00	6.1184E-04	235	11.735	42.299	4.00	1.0105E-04
236	11.112	42.407	4.00	1.2367E-03	236	11.112	42.407	4.00	6.0831E-04	236	11.112	42.407	4.00	1.0022E-04
237	11.205	42.410	4.00	1.2362E-03	237	11.205	42.410	4.00	6.0812E-04	237	11.205	42.410	4.00	1.0017E-04
238	11.306	42.414	4.00	1.2356E-03	238	11.306	42.414	4.00	6.0790E-04	238	11.306	42.414	4.00	1.0012E-04
239	11.407	42.414	4.00	1.2354E-03	239	11.407	42.414	4.00	6.0781E-04	239	11.407	42.414	4.00	1.0010E-04
240	11.608	42.413	4.00	1.2349E-03	240	11.608	42.413	4.00	6.0767E-04	240	11.608	42.413	4.00	1.0006E-04
241	11.706	42.412	4.00	1.2347E-03	241	11.706	42.412	4.00	6.0761E-04	241	11.706	42.412	4.00	1.0005E-04
242	11.800	42.418	4.00	1.2334E-03	242	11.800	42.418	4.00	6.0691E-04	242	11.800	42.418	4.00	9.9978E-05
243	11.901	42.415	4.00	1.2330E-03	243	11.901	42.415	4.00	6.0668E-04	243	11.901	42.415	4.00	9.9983E-05
244	9.110	42.413	4.00	1.2411E-03	244	9.110	42.413	4.00	6.0908E-04	244	9.110	42.413	4.00	1.0060E-04
245	9.206	42.413	4.00	1.2409E-03	245	9.206	42.413	4.00	6.0906E-04	245	9.206	42.413	4.00	1.0058E-04
246	11.427	39.175	2.00	1.5262E-03	246	11.427	39.175	2.00	7.4979E-04	246	11.427	39.175	2.00	1.3087E-04
247	11.364	39.172	2.00	1.5268E-03	247	11.364	39.172	2.00	7.5006E-04	247	11.364	39.172	2.00	1.3094E-04
248	8.597	38.668	1.00	1.5951E-03	248	8.597	38.668	1.00	7.8311E-04	248	8.597	38.668	1.00	1.3786E-04
249	8.598	38.540	2.00	1.6092E-03	249	8.598	38.540	2.00	7.8997E-04	249	8.598	38.540	2.00	1.3924E-04
250	5.993	39.944	1.00	1.4697E-03	250	5.993	39.944	1.00	7.2138E-04	250	5.993	39.944	1.00	1.2547E-04
251	5.993	40.064	2.00	1.4572E-03	251	5.993	40.064	2.00	7.1520E-04	251	5.993	40.064	2.00	1.2423E-04
252	6.591	33.802	2.00	2.2416E-03	252	6.591	33.802	2.00	1.1005E-03	252	6.591	33.802	2.00	2.0112E-04
253	6.913	33.802	2.00	2.2403E-03	253	6.913	33.802	2.00	1.0999E-03	253	6.913	33.802	2.00	2.0096E-04
254	6.504	33.806	2.00	2.2414E-03	254	6.504	33.806	2.00	1.1004E-03	254	6.504	33.806	2.00	2.0110E-04
255	7.541	33.289	2.00	2.3160E-03	255	7.541	33.289	2.00	1.1378E-03	255	7.541	33.289	2.00	2.0839E-04
256	7.471	33.364	2.00	2.3039E-03	256	7.471	33.364	2.00	1.1316E-03	256	7.471	33.364	2.00	2.0722E-04
257	7.529	33.366	2.00	2.3032E-03	257	7.529	33.366	2.00	1.1312E-03	257	7.529	33.366	2.00	2.0714E-04
258	6.996	33.801	2.00	2.2400E-03	258	6.996	33.801	2.00	1.0998E-03	258	6.996	33.801	2.00	2.0094E-04
259	11.129	37.141	2.00	1.7635E-03	259	11.129	37.141	2.00	8.6608E-04	259	11.129	37.141	2.00	1.5407E-04
260	11.084	37.145	1.00	1.7632E-03	260	11.084	37.145	1.00	8.6590E-04	260	11.084	37.145	1.00	1.5404E-04
261	10.655	35.927	2.00	1.9160E-03	261	10.655	35.927	2.00	9.4257E-04	261	10.655	35.927	2.00	1.6897E-04
262	10.653	36.022	1.00	1.9027E-03	262	10.653	36.022	1.00	9.3619E-04	262	10.653	36.022	1.00	1.6768E-04
263	10.545	35.998	2.00	1.9065E-03	263	10.545	35.998	2.00	9.3799E-04	263	10.545	35.998	2.00	1.6807E-04
264	10.490	36.000	2.00	1.9065E-03	264	10.490	36.000	2.00	9.3796E-04	264	10.490	36.000	2.00	1.6808E-04
265	10.395	36.007	1.00	1.9060E-03	265	10.395	36.007	1.00	9.3765E-04	265	10.395	36.007	1.00	1.6805E-04
266	10.397	35.901	2.00	1.9208E-03	266	10.397	35.901	2.00	9.4473E-04	266	10.397	35.901	2.00	1.6949E-04
267	10.492	35.203	2.00	2.0184E-03	267	10.492	35.203	2.00	9.9143E-04	267	10.492	35.203	2.00	1.7895E-04
268	10.349	36.007	2.00	1.9062E-03	268	10.349	36.007	2.00	9.3773E-04	268	10.349	36.007	2.00	1.6808E-04
269	10.597	35.202	5.00	2.0182E-03	269	10.597	35.202	5.00	9.9141E-04	269	10.597	35.202	5.00	1.7891E-04
270	10.443	36.003	2.00	1.9063E-03	270	10.443	36.003	2.00	9.3784E-04	270	10.443	36.003	2.00	1.6807E-04
271	10.444	35.901	2.00	1.9206E-03	271	10.444	35.901	2.00	9.4466E-04	271	10.444	35.901	2.00	1.6946E-04
272	10.395	35.211	1.00	2.0177E-03	272	10.395	35.211	1.00	9.9097E-04	272	10.395	35.211	1.00	1.7890E-04
273	10.598	35.125	2.00	2.0290E-03	273	10.598	35.125	2.00	9.9660E-04	273	10.598	35.125	2.00	1.7996E-04
274	10.508	19.425	1.00	1.1179E-01	274	10.508	19.425	1.00	5.3993E-02	274	10.508	19.425	1.00	9.2537E-03
275	9.369	34.694	1.00	2.0931E-03	275	9.369	34.694	1.00	1.0266E-03	275	9.369	34.694	1.00	1.8641E-04
276	10.994	19.406	2.00	1.1271E-01	276	10.994	19.406	2.00	5.4527E-02	276	10.994	19.406	2.00	9.4180E-03
277	9.315	34.692	1.00	2.0937E-03	277	9.315	34.692	1.00	1.0270E-03	277	9.315	34.692	1.00	1.8647E-04
278	9.705	34.758	2.00	2.0833E-03	278	9.705	34.758	2.00	1.0217E-03	278	9.705	34.758	2.00	1.8539E-04
279	10.350	35.915	3.00	1.9191E-03	279	10.350	35.915	3.00	9.4387E-04	279	10.350	35.915	3.00	1.6933E-04
280	10.307	35.919	2.00	1.9187E-03	280	10.307	35.919	2.00	9.4367E-04	280	10.307	35.919	2.00	1.6930E-04
281	10.401	43.541	2.00	1.1221E-03	281	10.401	43.541	2.00	5.5052E-04	281	10.401	43.541	2.00	9.0206E-05
282	17.696	17.960	2.00	1.8187E-01	282	17.696	17.960	2.00	8.8821E-02	282	17.696	17.960	2.00	1.6058E-02
283	10.398	43.464	2.00	1.1305E-03	283	10.398	43.464	2.00	5.5480E-04	283	10.398	43.464	2.00	9.0897E-05
284	17.741	17.997	2.00	1.7900E-01	284	17.741	17.997	2.00	8.7441E-02	284	17.741	17.997	2.00	1.5820E-02
285	17.693	18.039	2.00	1.7618E-01	285	17.693	18.039	2.00	8.6069E-02	285	17.693	18.039	2.00	1.5574E-02
286	13.048	43.621	2.00	1.0989E-03	286	13.048	43.621	2.00	5.3765E-04	286	13.048	43.621	2.00	8.8686E-05
287	13.005	43.623	2.00	1.0989E-03	287	13.005	43.623	2.00	5.3766E-04	287	13.005	43.623	2.00	8.8682E-05
288	10.784	19.424	5.00	1.1194E-01	288	10.784	19.424	5.00	5.4119E-02	288	10.784	19.424	5.00	9.3199E-03
289	13.798	38.540	1.00	1.5908E-03	289	13.798	38.540	1.00	7.8151E-04	289	13.798	38.540	1.00	1.3695E-04
290	13.796	38.660	2.00	1.5769E-03	290	13.796	38.660	2.00	7.7471E-04	290	13.796	38.660	2.00	1.3558E-04
291	10.308	35.206	1.00	2.0187E-03	291	10.308	35.206	1.00	9.9137E-04	291	10.308	35.206	1.00	1.7901E-04
292	10.367	35.207	1.00	2.0183E-03	292	10.367	35.207	1.00	9.9126E-04	292	10.367	35.207	1.00	1.7896E-04
293	10.336	35.206	1.00	2.0186E-03	293	10.336	35.206	1.00	9.9135E-04	293	10.336	35.206	1.00	1.7899E-04
294	5.866	43.890	3.00	1.1199E-03	294	5.866	43.890	3.00	5.4883E-04	294	5.866	43.890	3.00	8.8158E-05
295	6.368	43.895	3.00	1.1150E-03	295	6.368	43.895	3.00	5.4640E-04	295	6.368	43.895	3.00	8.8020E-05
296	5.690	44.007	9.00	1.1081E-03	296	5.690	44.007	9.00	5.4282E-04	296	5.690	44.007	9.00	8.7180E-05
297	5.797	44.006	9.00	1.1073E-03	297	5.797	44.006	9.00	5.4242E-04	297	5.797	44.006	9.00	8.7168E-05
298	5.906	44.006	4.00	1.1063E-03	298	5.906	44.006	4.00	5.4196E-04	298	5.906	44.006	4.00	8.7147E-05
299	6.003	44.003	9.00	1.1058E-03	299	6.003	44.003	9.00	5.4172E-04	299	6.003	44.003	9.00	8.7154E-05
300	6.199	44.007	9.00	1.1037E-03	300	6.199	44.007	9.00	5.4066E-04	300	6.199	44.007	9.00	8.7081E-05
301	6.294	44.005	9.00	1.1031E-03	301	6.294	44.005	9.00	5.4038E-04	301	6.294	44.005	9.00	8.7079E-05
302	6.398	44.007	4.00	1.1020E-03	302	6.398	44.007	4.00	5.3983E-04	302	6.398	44.007	4.00	8.7041E-05
303	6.495	43.999	9.00	1.1020E-03	303	6.495	43.999	9.00	5.3989E-04	303	6.495	43.999	9.00	8.7091E-05
304	6.696	44.003	9.00	1.0999E-03	304	6.696	44.003	9.00	5.3883E-04	304	6.696	44.003	9.00	8.7014E-05

Table J-1.6
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (44.863, 15.444)					Moderate Aimpoint (45.356, 15.357)					Light Aimpoint (47.325, 15.010)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	1.0991E-03	305	6.800	44.002	9.00	5.3847E-04	305	6.800	44.002	9.00	8.7001E-05
306	6.903	44.007	4.00	1.0977E-03	306	6.903	44.007	4.00	5.3776E-04	306	6.903	44.007	4.00	8.6935E-05
307	6.999	44.002	9.00	1.0975E-03	307	6.999	44.002	9.00	5.3766E-04	307	6.999	44.002	9.00	8.6958E-05
308	8.260	42.310	3.00	1.2502E-03	308	8.260	42.310	3.00	6.1270E-04	308	8.260	42.310	3.00	1.0174E-04
309	8.674	42.296	3.00	1.2508E-03	309	8.674	42.296	3.00	6.1322E-04	309	8.674	42.296	3.00	1.0176E-04
310	8.096	42.406	9.00	1.2431E-03	310	8.096	42.406	9.00	6.0936E-04	310	8.096	42.406	9.00	1.0091E-04
311	8.199	42.405	9.00	1.2431E-03	311	8.199	42.405	9.00	6.0940E-04	311	8.199	42.405	9.00	1.0089E-04
312	8.306	42.409	4.00	1.2427E-03	312	8.306	42.409	4.00	6.0927E-04	312	8.306	42.409	4.00	1.0083E-04
313	8.401	42.407	9.00	1.2427E-03	313	8.401	42.407	9.00	6.0934E-04	313	8.401	42.407	9.00	1.0083E-04
314	8.602	42.407	9.00	1.2424E-03	314	8.602	42.407	9.00	6.0934E-04	314	8.602	42.407	9.00	1.0078E-04
315	8.695	42.406	9.00	1.2423E-03	315	8.695	42.406	9.00	6.0937E-04	315	8.695	42.406	9.00	1.0077E-04
316	8.797	42.406	4.00	1.2422E-03	316	8.797	42.406	4.00	6.0937E-04	316	8.797	42.406	4.00	1.0074E-04
317	8.898	42.406	9.00	1.2420E-03	317	8.898	42.406	9.00	6.0936E-04	317	8.898	42.406	9.00	1.0072E-04
318	10.599	42.405	9.00	1.2380E-03	318	10.599	42.405	9.00	6.0875E-04	318	10.599	42.405	9.00	1.0034E-04
319	10.697	42.404	9.00	1.2379E-03	319	10.697	42.404	9.00	6.0872E-04	319	10.697	42.404	9.00	1.0033E-04
320	10.796	42.408	4.00	1.2373E-03	320	10.796	42.408	4.00	6.0851E-04	320	10.796	42.408	4.00	1.0028E-04
321	10.892	42.405	9.00	1.2374E-03	321	10.892	42.405	9.00	6.0855E-04	321	10.892	42.405	9.00	1.0028E-04
322	12.793	40.879	3.00	1.3604E-03	322	12.793	40.879	3.00	6.6589E-04	322	12.793	40.879	3.00	1.1342E-04
323	13.272	40.881	3.00	1.3597E-03	323	13.272	40.881	3.00	6.6584E-04	323	13.272	40.881	3.00	1.1335E-04
324	12.592	41.009	9.00	1.3497E-03	324	12.592	41.009	9.00	6.6081E-04	324	12.592	41.009	9.00	1.1232E-04
325	12.689	41.006	9.00	1.3498E-03	325	12.689	41.006	9.00	6.6093E-04	325	12.689	41.006	9.00	1.1233E-04
326	12.789	41.005	4.00	1.3498E-03	326	12.789	41.005	4.00	6.6097E-04	326	12.789	41.005	4.00	1.1231E-04
327	12.895	41.008	9.00	1.3494E-03	327	12.895	41.008	9.00	6.6085E-04	327	12.895	41.008	9.00	1.1226E-04
328	13.096	41.002	9.00	1.3496E-03	328	13.096	41.002	9.00	6.6108E-04	328	13.096	41.002	9.00	1.1229E-04
329	13.190	41.007	9.00	1.3490E-03	329	13.190	41.007	9.00	6.6087E-04	329	13.190	41.007	9.00	1.1223E-04
330	13.388	41.003	9.00	1.3491E-03	330	13.388	41.003	9.00	6.6099E-04	330	13.388	41.003	9.00	1.1225E-04
331	13.290	41.005	4.00	1.3490E-03	331	13.290	41.005	4.00	6.6093E-04	331	13.290	41.005	4.00	1.1224E-04
332	13.598	41.007	9.00	1.3484E-03	332	13.598	41.007	9.00	6.6079E-04	332	13.598	41.007	9.00	1.1219E-04
333	13.697	41.003	9.00	1.3485E-03	333	13.697	41.003	9.00	6.6092E-04	333	13.697	41.003	9.00	1.1221E-04
334	13.790	41.009	4.00	1.3479E-03	334	13.790	41.009	4.00	6.6065E-04	334	13.790	41.009	4.00	1.1215E-04
335	13.901	41.007	9.00	1.3478E-03	335	13.901	41.007	9.00	6.6069E-04	335	13.901	41.007	9.00	1.1215E-04
336	8.197	40.210	5.00	1.4338E-03	336	8.197	40.210	5.00	7.0344E-04	336	8.197	40.210	5.00	1.2183E-04
337	8.112	40.213	3.00	1.4339E-03	337	8.112	40.213	3.00	7.0345E-04	337	8.112	40.213	3.00	1.2184E-04
338	13.353	49.135	5.00	6.6488E-04	338	13.353	49.135	5.00	3.1965E-04	338	13.353	49.135	5.00	5.1415E-05
339	6.398	48.696	5.00	7.3022E-04	339	6.398	48.696	5.00	3.5420E-04	339	6.398	48.696	5.00	5.5012E-05
340	6.301	48.697	5.00	7.3090E-04	340	6.301	48.697	5.00	3.5452E-04	340	6.301	48.697	5.00	5.5022E-05
341	6.350	48.624	5.00	7.3620E-04	341	6.350	48.624	5.00	3.5711E-04	341	6.350	48.624	5.00	5.5376E-05
342	13.398	49.203	5.00	6.6477E-04	342	13.398	49.203	5.00	3.1968E-04	342	13.398	49.203	5.00	5.1101E-05
343	13.292	49.199	5.00	6.6380E-04	343	13.292	49.199	5.00	3.1917E-04	343	13.292	49.199	5.00	5.1137E-05
344	10.598	36.002	6.00	1.9057E-03	344	10.598	36.002	6.00	9.3763E-04	344	10.598	36.002	6.00	1.6798E-04
345	10.593	35.911	4.00	1.9185E-03	345	10.593	35.911	4.00	9.4375E-04	345	10.593	35.911	4.00	1.6923E-04
346	10.905	37.218	3.00	1.7549E-03	346	10.905	37.218	3.00	8.6168E-04	346	10.905	37.218	3.00	1.5326E-04
347	11.287	37.208	3.00	1.7548E-03	347	11.287	37.208	3.00	8.6168E-04	347	11.287	37.208	3.00	1.5320E-04
348	6.546	33.808	8.00	2.2409E-03	348	6.546	33.808	8.00	1.1002E-03	348	6.546	33.808	8.00	2.0105E-04
349	6.953	33.803	8.00	2.2399E-03	349	6.953	33.803	8.00	1.0997E-03	349	6.953	33.803	8.00	2.0093E-04
350	10.439	35.215	3.00	2.0169E-03	350	10.439	35.215	3.00	9.9066E-04	350	10.439	35.215	3.00	1.7882E-04
351	10.542	35.211	2.00	2.0171E-03	351	10.542	35.211	2.00	9.9085E-04	351	10.542	35.211	2.00	1.7882E-04
352	9.847	34.756	2.00	2.0832E-03	352	9.847	34.756	2.00	1.0216E-03	352	9.847	34.756	2.00	1.8536E-04
353	9.795	34.854	3.00	2.0696E-03	353	9.795	34.854	3.00	1.0151E-03	353	9.795	34.854	3.00	1.8405E-04
354	9.400	34.859	3.00	2.0700E-03	354	9.400	34.859	3.00	1.0156E-03	354	9.400	34.859	3.00	1.8415E-04
355	9.202	34.854	3.00	2.0714E-03	355	9.202	34.854	3.00	1.0164E-03	355	9.202	34.854	3.00	1.8430E-04
356	9.597	34.855	3.00	2.0700E-03	356	9.597	34.855	3.00	1.0155E-03	356	9.597	34.855	3.00	1.8412E-04
357	9.958	34.753	2.00	2.0833E-03	357	9.958	34.753	2.00	1.0218E-03	357	9.958	34.753	2.00	1.8535E-04
358	9.902	34.755	2.00	2.0832E-03	358	9.902	34.755	2.00	1.0217E-03	358	9.902	34.755	2.00	1.8535E-04
359	11.002	43.509	3.00	1.1215E-03	359	11.002	43.509	3.00	5.5012E-04	359	11.002	43.509	3.00	9.0329E-05
360	10.802	43.554	2.00	1.1178E-03	360	10.802	43.554	2.00	5.4835E-04	360	10.802	43.554	2.00	8.9980E-05
361	10.504	43.454	8.00	1.1308E-03	361	10.504	43.454	8.00	5.5496E-04	361	10.504	43.454	8.00	9.0958E-05
362	10.700	43.455	8.00	1.1293E-03	362	10.700	43.455	8.00	5.5419E-04	362	10.700	43.455	8.00	9.0897E-05
363	10.602	43.452	8.00	1.1303E-03	363	10.602	43.452	8.00	5.5471E-04	363	10.602	43.452	8.00	9.0950E-05
364	10.697	43.555	8.00	1.1185E-03	364	10.697	43.555	8.00	5.4867E-04	364	10.697	43.555	8.00	9.0001E-05
365	10.602	43.552	8.00	1.1195E-03	365	10.602	43.552	8.00	5.4918E-04	365	10.602	43.552	8.00	9.0054E-05
366	10.800	43.458	2.00	1.1282E-03	366	10.800	43.458	2.00	5.5366E-04	366	10.800	43.458	2.00	9.0843E-05
367	10.312	36.012	2.00	1.9057E-03	367	10.312	36.012	2.00	9.3746E-04	367	10.312	36.012	2.00	1.6803E-04
368	9.151	34.844	6.00	2.0730E-03	368	9.151	34.844	6.00	1.0171E-03	368	9.151	34.844	6.00	1.8446E-04
369	9.245	34.850	4.00	2.0717E-03	369	9.245	34.850	4.00	1.0165E-03	369	9.245	34.850	4.00	1.8434E-04
370	9.849	34.846	4.00	2.0706E-03	370	9.849	34.846	4.00	1.0156E-03	370	9.849	34.846	4.00	1.8413E-04
371	9.454	34.847	4.00	2.0715E-03	371	9.454	34.847	4.00	1.0163E-03	371	9.454	34.847	4.00	1.8429E-04
372	9.657	34.844	4.00	2.0714E-03	372	9.657	34.844	4.00	1.0161E-03	372	9.657	34.844	4.00	1.8424E-04
373	9.654	34.760	2.00	2.0831E-03	373	9.654	34.760	2.00	1.0216E-03	373	9.654	34.760	2.00	1.8539E-04
374	8.159	40.133	4.00	1.4414E-03	374	8.159	40.133	4.00	7.0733E-04	374	8.159	40.133	4.00	1.2261E-04
375	5.995	40.009	2.00	1.4629E-03	375	5.995	40.009	2.00	7.1803E-04	375	5.995	40.009	2.00	1.2480E-04
376	8.601	38.608	2.00	1.6017E-03	376	8.601	38.608	2.00	7.8632E-04	376	8.601	38.608	2.00	1.3850E-04
377	13.799	38.606	2.00	1.5832E-03	377	13.799	38.606	2.00	7.7777E-04	377	13.799	38.606	2.00	1.3619E-04
378	12.946	44.119	3.00	1.0588E-03	378	12.946	44.119	3.00	5.1740E-04	378	12.946	44.119	3.00	8.4389E-05
379	13.418	44.125	3.00	1.0597E-03	379	13.418	44.125	3.00	5.1774E-04	379	13.418	44.125	3.00	8.4198E-05
380	8.551	48.736	3.00	7.0670E-04	380	8.551	48.736	3.00	3.4274E-04	380	8.551	48.736	3.00	5.4408E-05

Table J-1.6
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (44.863, 15.444)					Moderate Aimpoint (45.356, 15.357)					Light Aimpoint (47.325, 15.010)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	1.0624E-03	381	13.080	44.070	4.00	5.1916E-04	381	13.080	44.070	4.00	8.4764E-05
382	10.502	43.550	8.00	1.1204E-03	382	10.502	43.550	8.00	5.4965E-04	382	10.502	43.550	8.00	9.0099E-05
383	12.997	44.208	4.00	1.0531E-03	383	12.997	44.208	4.00	5.1452E-04	383	12.997	44.208	4.00	8.3625E-05
384	13.103	44.210	4.00	1.0533E-03	384	13.103	44.210	4.00	5.1458E-04	384	13.103	44.210	4.00	8.3576E-05
385	13.289	44.213	4.00	1.0536E-03	385	13.289	44.213	4.00	5.1469E-04	385	13.289	44.213	4.00	8.3492E-05
386	13.391	44.213	4.00	1.0539E-03	386	13.391	44.213	4.00	5.1481E-04	386	13.391	44.213	4.00	8.3459E-05
387	13.494	44.207	4.00	1.0545E-03	387	13.494	44.207	4.00	5.1513E-04	387	13.494	44.207	4.00	8.3477E-05
388	13.593	44.209	4.00	1.0547E-03	388	13.593	44.209	4.00	5.1519E-04	388	13.593	44.209	4.00	8.3441E-05
389	8.402	48.806	4.00	7.0234E-04	389	8.402	48.806	4.00	3.4061E-04	389	8.402	48.806	4.00	5.4084E-05
390	8.502	48.805	4.00	7.0132E-04	390	8.502	48.805	4.00	3.4010E-04	390	8.502	48.805	4.00	5.4068E-05
391	8.597	48.809	4.00	6.9991E-04	391	8.597	48.809	4.00	3.3941E-04	391	8.597	48.809	4.00	5.4027E-05
392	8.687	48.815	4.00	6.9837E-04	392	8.687	48.815	4.00	3.3865E-04	392	8.687	48.815	4.00	5.3976E-05
393	12.796	44.209	4.00	1.0525E-03	393	12.796	44.209	4.00	5.1426E-04	393	12.796	44.209	4.00	8.3676E-05
394	12.895	44.207	4.00	1.0529E-03	394	12.895	44.207	4.00	5.1444E-04	394	12.895	44.207	4.00	8.3664E-05
395	12.071	41.392	4.00	1.3183E-03	395	12.071	41.392	4.00	6.4606E-04	395	12.071	41.392	4.00	1.0905E-04
396	7.343	34.892	4.00	2.0763E-03	396	7.343	34.892	4.00	1.0187E-03	396	7.343	34.892	4.00	1.8473E-04
397	6.245	42.315	4.00	1.2505E-03	397	6.245	42.315	4.00	6.1163E-04	397	6.245	42.315	4.00	1.0222E-04
398	10.803	48.912	3.00	6.6204E-04	398	10.803	48.912	3.00	3.2066E-04	398	10.803	48.912	3.00	5.2948E-05
399	10.805	48.820	3.00	6.7068E-04	399	10.805	48.820	3.00	3.2491E-04	399	10.805	48.820	3.00	5.3428E-05
400	10.305	43.500	8.00	1.1273E-03	400	10.305	43.500	8.00	5.5314E-04	400	10.305	43.500	8.00	9.0599E-05
401	10.488	34.904	4.00	2.0605E-03	401	10.488	34.904	4.00	1.0116E-03	401	10.488	34.904	4.00	1.8304E-04
402	8.483	42.185	4.00	1.2595E-03	402	8.483	42.185	4.00	6.1708E-04	402	8.483	42.185	4.00	1.0281E-04
403	17.533	17.964	7.00	1.8223E-01	403	17.533	17.964	7.00	8.8974E-02	403	17.533	17.964	7.00	1.6068E-02
404	8.632	38.599	1.00	1.6025E-03	404	8.632	38.599	1.00	7.8674E-04	404	8.632	38.599	1.00	1.3859E-04
405	6.029	40.000	1.00	1.4637E-03	405	6.029	40.000	1.00	7.1842E-04	405	6.029	40.000	1.00	1.2488E-04
406	8.557	38.597	2.00	1.6031E-03	406	8.557	38.597	2.00	7.8699E-04	406	8.557	38.597	2.00	1.3864E-04
407	5.956	39.995	2.00	1.4645E-03	407	5.956	39.995	2.00	7.1883E-04	407	5.956	39.995	2.00	1.2496E-04
408	7.498	33.193	2.00	2.3323E-03	408	7.498	33.193	2.00	1.1462E-03	408	7.498	33.193	2.00	2.0997E-04
409	7.495	33.301	3.00	2.3143E-03	409	7.495	33.301	3.00	1.1369E-03	409	7.495	33.301	3.00	2.0822E-04
410	7.348	33.199	2.00	2.3323E-03	410	7.348	33.199	2.00	1.1463E-03	410	7.348	33.199	2.00	2.0998E-04
411	7.593	33.198	2.00	2.3308E-03	411	7.593	33.198	2.00	1.1454E-03	411	7.593	33.198	2.00	2.0983E-04
412	7.544	33.193	2.00	2.3320E-03	412	7.544	33.193	2.00	1.1460E-03	412	7.544	33.193	2.00	2.0994E-04
413	7.449	33.194	2.00	2.3325E-03	413	7.449	33.194	2.00	1.1463E-03	413	7.449	33.194	2.00	2.0999E-04
414	7.397	33.194	2.00	2.3328E-03	414	7.397	33.194	2.00	1.1465E-03	414	7.397	33.194	2.00	2.1002E-04
415	10.934	19.408	2.00	1.1263E-01	415	10.934	19.408	2.00	5.4476E-02	415	10.934	19.408	2.00	9.4003E-03
416	10.830	19.411	4.00	1.1249E-01	416	10.830	19.411	4.00	5.4391E-02	416	10.830	19.411	4.00	9.3701E-03
417	10.539	19.417	1.00	1.1214E-01	417	10.539	19.417	1.00	5.4163E-02	417	10.539	19.417	1.00	9.2855E-03
418	10.002	34.741	2.00	2.0849E-03	418	10.002	34.741	2.00	1.0226E-03	418	10.002	34.741	2.00	1.8549E-04
419	9.449	34.744	6.00	2.0859E-03	419	9.449	34.744	6.00	1.0231E-03	419	9.449	34.744	6.00	1.8569E-04
420	9.594	34.747	3.00	2.0851E-03	420	9.594	34.747	3.00	1.0226E-03	420	9.594	34.747	3.00	1.8559E-04
421	9.500	34.743	5.00	2.0859E-03	421	9.500	34.743	5.00	1.0231E-03	421	9.500	34.743	5.00	1.8568E-04
422	9.550	34.743	4.00	2.0858E-03	422	9.550	34.743	4.00	1.0230E-03	422	9.550	34.743	4.00	1.8566E-04
423	9.746	34.743	5.00	2.0853E-03	423	9.746	34.743	5.00	1.0226E-03	423	9.746	34.743	5.00	1.8558E-04
424	9.999	34.841	2.00	2.0709E-03	424	9.999	34.841	2.00	1.0160E-03	424	9.999	34.841	2.00	1.8413E-04
425	9.094	34.839	2.00	2.0740E-03	425	9.094	34.839	2.00	1.0176E-03	425	9.094	34.839	2.00	1.8455E-04
426	17.792	17.981	3.00	1.7994E-01	426	17.792	17.981	3.00	8.7903E-02	426	17.792	17.981	3.00	1.5906E-02
427	10.899	43.495	3.00	1.1236E-03	427	10.899	43.495	3.00	5.5126E-04	427	10.899	43.495	3.00	9.0484E-05
428	10.680	19.415	1.00	1.1229E-01	428	10.680	19.415	1.00	5.4262E-02	428	10.680	19.415	1.00	9.3250E-03
429	9.319	34.836	4.00	2.0734E-03	429	9.319	34.836	4.00	1.0173E-03	429	9.319	34.836	4.00	1.8450E-04
430	9.524	34.841	4.00	2.0722E-03	430	9.524	34.841	4.00	1.0166E-03	430	9.524	34.841	4.00	1.8434E-04
431	9.718	34.838	4.00	2.0721E-03	431	9.718	34.838	4.00	1.0164E-03	431	9.718	34.838	4.00	1.8430E-04
432	9.924	34.837	4.00	2.0716E-03	432	9.924	34.837	4.00	1.0162E-03	432	9.924	34.837	4.00	1.8422E-04
433	10.303	19.491	12.00	1.0901E-01	433	10.303	19.491	12.00	5.2634E-02	433	10.303	19.491	12.00	9.0074E-03
434	10.899	19.599	4.00	1.0456E-01	434	10.899	19.599	4.00	5.0644E-02	434	10.899	19.599	4.00	8.7924E-03
435	10.142	19.505	2.00	1.0835E-01	435	10.142	19.505	2.00	5.2285E-02	435	10.142	19.505	2.00	8.9251E-03
436	9.398	34.746	1.00	2.0857E-03	436	9.398	34.746	1.00	1.0231E-03	436	9.398	34.746	1.00	1.8568E-04
437	10.737	19.413	1.00	1.1239E-01	437	10.737	19.413	1.00	5.4322E-02	437	10.737	19.413	1.00	9.3440E-03
438	9.347	34.743	1.00	2.0863E-03	438	9.347	34.743	1.00	1.0234E-03	438	9.347	34.743	1.00	1.8574E-04
439	9.291	34.746	1.00	2.0860E-03	439	9.291	34.746	1.00	1.0233E-03	439	9.291	34.746	1.00	1.8573E-04
440	9.241	34.744	2.00	2.0865E-03	440	9.241	34.744	2.00	1.0235E-03	440	9.241	34.744	2.00	1.8577E-04
441	10.876	19.412	1.00	1.1246E-01	441	10.876	19.412	1.00	5.4382E-02	441	10.876	19.412	1.00	9.3763E-03
442	10.519	35.124	2.00	2.0295E-03	442	10.519	35.124	2.00	9.9672E-04	442	10.519	35.124	2.00	1.8002E-04
443	13.757	38.595	1.00	1.5846E-03	443	13.757	38.595	1.00	7.7846E-04	443	13.757	38.595	1.00	1.3633E-04
444	13.837	38.595	2.00	1.5843E-03	444	13.837	38.595	2.00	7.7833E-04	444	13.837	38.595	2.00	1.3631E-04
445	11.396	39.192	2.00	1.5244E-03	445	11.396	39.192	2.00	7.4890E-04	445	11.396	39.192	2.00	1.3070E-04
446	8.756	42.197	2.00	1.2582E-03	446	8.756	42.197	2.00	6.1670E-04	446	8.756	42.197	2.00	1.0263E-04
447	11.477	42.193	2.00	1.2533E-03	447	11.477	42.193	2.00	6.1601E-04	447	11.477	42.193	2.00	1.0205E-04
448	13.375	40.781	2.00	1.3681E-03	448	13.375	40.781	2.00	6.6979E-04	448	13.375	40.781	2.00	1.1423E-04
449	10.139	35.972	2.00	1.9121E-03	449	10.139	35.972	2.00	9.4040E-04	449	10.139	35.972	2.00	1.6868E-04
450	6.473	43.754	2.00	1.1301E-03	450	6.473	43.754	2.00	5.5405E-04	450	6.473	43.754	2.00	8.9225E-05
451	10.924	42.076	4.00	1.2640E-03	451	10.924	42.076	4.00	6.2065E-04	451	10.924	42.076	4.00	1.0321E-04
452	6.691	34.005	5.00	2.2112E-03	452	6.691	34.005	5.00	1.0855E-03	452	6.691	34.005	5.00	1.9809E-04
453	6.594	33.998	5.00	2.2127E-03	453	6.594	33.998	5.00	1.0862E-03	453	6.594	33.998	5.00	1.9824E-04
454	6.492	34.000	5.00	2.2128E-03	454	6.492	34.000	5.00	1.0863E-03	454	6.492	34.000	5.00	1.9826E-04
455	6.396	34.000	5.00	2.2132E-03	455	6.396	34.000	5.00	1.0865E-03	455	6.396	34.000	5.00	1.9831E-04
456	7.099	33.999	5.00	2.2102E-03	456	7.099	33.999	5.00	1.0850E-03	456	7.099	33.999	5.00	1.9798E-04

Table J-1.6
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (44.863, 15.444)					Moderate Aimpoint (45.356, 15.357)					Light Aimpoint (47.325, 15.010)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	2.2111E-03	457	6.895	33.999	5.00	1.0855E-03	457	6.895	33.999	5.00	1.9808E-04
458	6.998	33.999	5.00	2.2107E-03	458	6.998	33.999	5.00	1.0852E-03	458	6.998	33.999	5.00	1.9803E-04
459	6.795	34.002	5.00	2.2112E-03	459	6.795	34.002	5.00	1.0855E-03	459	6.795	34.002	5.00	1.9809E-04
460	10.998	37.310	4.00	1.7433E-03	460	10.998	37.310	4.00	8.5586E-04	460	10.998	37.310	4.00	1.5213E-04
461	11.194	37.313	4.00	1.7423E-03	461	11.194	37.313	4.00	8.5535E-04	461	11.194	37.313	4.00	1.5200E-04
462	10.901	37.311	4.00	1.7436E-03	462	10.901	37.311	4.00	8.5595E-04	462	10.901	37.311	4.00	1.5216E-04
463	11.290	37.311	4.00	1.7422E-03	463	11.290	37.311	4.00	8.5531E-04	463	11.290	37.311	4.00	1.5198E-04
464	10.798	37.311	4.00	1.7439E-03	464	10.798	37.311	4.00	8.5612E-04	464	10.798	37.311	4.00	1.5221E-04
465	11.394	37.314	4.00	1.7414E-03	465	11.394	37.314	4.00	8.5494E-04	465	11.394	37.314	4.00	1.5189E-04
466	6.639	43.834	4.00	1.1195E-03	466	6.639	43.834	4.00	5.4876E-04	466	6.639	43.834	4.00	8.8497E-05
467	13.496	40.835	4.00	1.3633E-03	467	13.496	40.835	4.00	6.6765E-04	467	13.496	40.835	4.00	1.1374E-04
468	8.855	42.261	4.00	1.2532E-03	468	8.855	42.261	4.00	6.1445E-04	468	8.855	42.261	4.00	1.0203E-04
469	11.547	42.255	4.00	1.2480E-03	469	11.547	42.255	4.00	6.1364E-04	469	11.547	42.255	4.00	1.0149E-04
470	6.894	33.898	4.00	2.2261E-03	470	6.894	33.898	4.00	1.0929E-03	470	6.894	33.898	4.00	1.9956E-04
471	6.689	33.899	4.00	2.2269E-03	471	6.689	33.899	4.00	1.0932E-03	471	6.689	33.899	4.00	1.9965E-04
472	6.593	33.896	4.00	2.2277E-03	472	6.593	33.896	4.00	1.0937E-03	472	6.593	33.896	4.00	1.9974E-04
473	6.490	33.893	4.00	2.2286E-03	473	6.490	33.893	4.00	1.0941E-03	473	6.490	33.893	4.00	1.9983E-04
474	6.395	33.892	4.00	2.2292E-03	474	6.395	33.892	4.00	1.0943E-03	474	6.395	33.892	4.00	1.9989E-04
475	7.098	33.899	4.00	2.2250E-03	475	7.098	33.899	4.00	1.0923E-03	475	7.098	33.899	4.00	1.9945E-04
476	10.198	43.507	4.00	1.1273E-03	476	10.198	43.507	4.00	5.5315E-04	476	10.198	43.507	4.00	9.0564E-05
477	7.000	33.899	4.00	2.2255E-03	477	7.000	33.899	4.00	1.0926E-03	477	7.000	33.899	4.00	1.9950E-04
478	6.794	33.899	4.00	2.2264E-03	478	6.794	33.899	4.00	1.0930E-03	478	6.794	33.899	4.00	1.9960E-04
479	17.571	18.054	4.00	1.7563E-01	479	17.571	18.054	4.00	8.5789E-02	479	17.571	18.054	4.00	1.5512E-02
480	10.628	19.424	1.00	1.1189E-01	480	10.628	19.424	1.00	5.4066E-02	480	10.628	19.424	1.00	9.2856E-03
481	10.584	19.424	1.00	1.1188E-01	481	10.584	19.424	1.00	5.4047E-02	481	10.584	19.424	1.00	9.2752E-03
482	10.901	19.512	8.00	1.0823E-01	482	10.901	19.512	8.00	5.2383E-02	482	10.901	19.512	8.00	9.0658E-03
483	10.709	19.515	4.00	1.0814E-01	483	10.709	19.515	4.00	5.2306E-02	483	10.709	19.515	4.00	9.0241E-03
484	10.498	19.606	5.00	1.0444E-01	484	10.498	19.606	5.00	5.0513E-02	484	10.498	19.606	5.00	8.7115E-03
485	10.531	19.509	4.00	1.0838E-01	485	10.531	19.509	4.00	5.2383E-02	485	10.531	19.509	4.00	9.0072E-03
486	10.713	19.620	4.00	1.0380E-01	486	10.713	19.620	4.00	5.0249E-02	486	10.713	19.620	4.00	8.7033E-03
487	9.791	34.749	1.00	2.0843E-03	487	9.791	34.749	1.00	1.0221E-03	487	9.791	34.749	1.00	1.8548E-04
488	10.392	35.134	4.00	2.0285E-03	488	10.392	35.134	4.00	9.9614E-04	488	10.392	35.134	4.00	1.7995E-04
489	10.439	35.132	3.00	2.0286E-03	489	10.439	35.132	3.00	9.9624E-04	489	10.439	35.132	3.00	1.7995E-04
490	10.400	35.010	3.00	2.0459E-03	490	10.400	35.010	3.00	1.0045E-03	490	10.400	35.010	3.00	1.8164E-04
491	10.597	35.018	14.00	2.0441E-03	491	10.597	35.018	14.00	1.0038E-03	491	10.597	35.018	14.00	1.8143E-04
492	19.800	28.015	4.00	3.3808E-03	492	19.800	28.015	4.00	1.6698E-03	492	19.800	28.015	4.00	3.0817E-04
493	19.703	28.010	4.00	3.3839E-03	493	19.703	28.010	4.00	1.6712E-03	493	19.703	28.010	4.00	3.0837E-04
494	19.604	28.009	4.00	3.3865E-03	494	19.604	28.009	4.00	1.6725E-03	494	19.604	28.009	4.00	3.0859E-04
495	19.401	28.008	4.00	3.3922E-03	495	19.401	28.008	4.00	1.6751E-03	495	19.401	28.008	4.00	3.0912E-04
496	19.304	28.008	4.00	3.3947E-03	496	19.304	28.008	4.00	1.6763E-03	496	19.304	28.008	4.00	3.0935E-04
497	19.200	28.005	4.00	3.3984E-03	497	19.200	28.005	4.00	1.6780E-03	497	19.200	28.005	4.00	3.0969E-04
498	19.110	28.004	4.00	3.4010E-03	498	19.110	28.004	4.00	1.6792E-03	498	19.110	28.004	4.00	3.0993E-04
499	10.008	26.009	4.00	6.2258E-03	499	10.008	26.009	4.00	2.8876E-03	499	10.008	26.009	4.00	4.1094E-04
500	9.802	26.009	4.00	6.1326E-03	500	9.802	26.009	4.00	2.8352E-03	500	9.802	26.009	4.00	4.1253E-04
501	9.695	26.007	4.00	6.0850E-03	501	9.695	26.007	4.00	2.8082E-03	501	9.695	26.007	4.00	4.1350E-04
502	9.900	26.010	4.00	6.1757E-03	502	9.900	26.010	4.00	2.8597E-03	502	9.900	26.010	4.00	4.1169E-04
503	19.730	27.915	4.00	3.4191E-03	503	19.730	27.915	4.00	1.6886E-03	503	19.730	27.915	4.00	3.1164E-04
504	18.916	27.909	4.00	3.4410E-03	504	18.916	27.909	4.00	1.6988E-03	504	18.916	27.909	4.00	3.1366E-04
505	19.895	28.013	4.00	3.3800E-03	505	19.895	28.013	4.00	1.6694E-03	505	19.895	28.013	4.00	3.0814E-04
506	19.740	24.595	2.00	1.1986E-02	506	19.740	24.595	2.00	5.8281E-03	506	19.740	24.595	2.00	1.0147E-03
507	18.109	24.003	2.00	1.8310E-02	507	18.109	24.003	2.00	8.8205E-03	507	18.109	24.003	2.00	1.5016E-03
508	12.495	19.399	5.00	1.1129E-01	508	12.495	19.399	5.00	5.4108E-02	508	12.495	19.399	5.00	9.5545E-03
509	19.643	24.526	2.00	1.2656E-02	509	19.643	24.526	2.00	6.1450E-03	509	19.643	24.526	2.00	1.0682E-03
510	19.854	24.626	2.00	1.1620E-02	510	19.854	24.626	2.00	5.6559E-03	510	19.854	24.626	2.00	9.8608E-04
511	19.855	24.555	1.00	1.2234E-02	511	19.855	24.555	1.00	5.9479E-03	511	19.855	24.555	1.00	1.0363E-03
512	19.692	24.607	2.00	1.1924E-02	512	19.692	24.607	2.00	5.7977E-03	512	19.692	24.607	2.00	1.0090E-03
513	19.598	24.528	2.00	1.2674E-02	513	19.598	24.528	2.00	6.1528E-03	513	19.598	24.528	2.00	1.0691E-03
514	18.007	24.004	1.00	1.8365E-02	514	18.007	24.004	1.00	8.8456E-03	514	18.007	24.004	1.00	1.5039E-03
515	19.549	24.597	2.00	1.2127E-02	515	19.549	24.597	2.00	5.8918E-03	515	19.549	24.597	2.00	1.0238E-03
516	19.598	24.595	1.00	1.2104E-02	516	19.598	24.595	1.00	5.8818E-03	516	19.598	24.595	1.00	1.0226E-03
517	16.593	22.938	2.00	3.1706E-02	517	16.593	22.938	2.00	1.5234E-02	517	16.593	22.938	2.00	2.5724E-03
518	12.795	19.401	1.00	1.1044E-01	518	12.795	19.401	1.00	5.3749E-02	518	12.795	19.401	1.00	9.5292E-03
519	16.235	22.881	1.00	3.2493E-02	519	16.235	22.881	1.00	1.5605E-02	519	16.235	22.881	1.00	2.6293E-03
520	16.298	22.879	1.00	3.2511E-02	520	16.298	22.879	1.00	1.5614E-02	520	16.298	22.879	1.00	2.6323E-03
521	12.999	19.402	2.00	1.0980E-01	521	12.999	19.402	2.00	5.3474E-02	521	12.999	19.402	2.00	9.5056E-03
522	18.603	29.041	2.00	3.0873E-03	522	18.603	29.041	2.00	1.5239E-03	522	18.603	29.041	2.00	2.8315E-04
523	18.604	28.948	2.00	3.1130E-03	523	18.604	28.948	2.00	1.5365E-03	523	18.604	28.948	2.00	2.8538E-04
524	18.297	18.033	2.00	1.7368E-01	524	18.297	18.033	2.00	8.4939E-02	524	18.297	18.033	2.00	1.5432E-02
525	18.296	17.953	2.00	1.7965E-01	525	18.296	17.953	2.00	8.7832E-02	525	18.296	17.953	2.00	1.5944E-02
526	18.347	17.998	2.00	1.7603E-01	526	18.347	17.998	2.00	8.6084E-02	526	18.347	17.998	2.00	1.5639E-02
527	22.263	25.840	2.00	6.7161E-03	527	22.263	25.840	2.00	3.0670E-03	527	22.263	25.840	2.00	4.6536E-04
528	22.309	25.843	1.00	6.7263E-03	528	22.309	25.843	1.00	3.0741E-03	528	22.309	25.843	1.00	4.6338E-04
529	12.419	23.835	2.00	2.0454E-02	529	12.419	23.835	2.00	9.6692E-03	529	12.419	23.835	2.00	1.4838E-03
530	12.505	23.827	2.00	2.0575E-02	530	12.505	23.827	2.00	9.7308E-03	530	12.505	23.827	2.00	1.4973E-03
531	12.816	23.833	2.00	2.0662E-02	531	12.816	23.833	2.00	9.7866E-03	531	12.816	23.833	2.00	1.5184E-03
532	12.902	23.829	2.00	2.0736E-02	532	12.902	23.829	2.00	9.8259E-03	532	12.902	23.829	2.00	1.5281E-03

Table J-1.6
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (44.863, 15.444)					Moderate Aimpoint (45.356, 15.357)					Light Aimpoint (47.325, 15.010)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	2.6292E-02	533	11.899	23.292	2.00	1.2483E-02	533	11.899	23.292	2.00	1.9597E-03
534	11.910	23.358	2.00	2.5494E-02	534	11.910	23.358	2.00	1.2093E-02	534	11.910	23.358	2.00	1.8901E-03
535	11.983	23.357	2.00	2.5539E-02	535	11.983	23.357	2.00	1.2117E-02	535	11.983	23.357	2.00	1.8963E-03
536	21.399	26.009	1.00	5.6703E-03	536	21.399	26.009	1.00	2.5458E-03	536	21.399	26.009	1.00	4.5069E-04
537	21.395	25.895	2.00	6.0272E-03	537	21.395	25.895	2.00	2.7037E-03	537	21.395	25.895	2.00	4.7529E-04
538	19.362	25.995	2.00	5.5909E-03	538	19.362	25.995	2.00	2.7422E-03	538	19.362	25.995	2.00	4.9206E-04
539	19.426	25.990	2.00	5.5890E-03	539	19.426	25.990	2.00	2.7416E-03	539	19.426	25.990	2.00	4.9215E-04
540	16.793	26.005	1.00	6.0565E-03	540	16.793	26.005	1.00	2.9536E-03	540	16.793	26.005	1.00	5.1506E-04
541	16.793	25.881	2.00	6.5464E-03	541	16.793	25.881	2.00	3.1878E-03	541	16.793	25.881	2.00	5.5238E-04
542	9.000	24.005	1.00	1.6556E-02	542	9.000	24.005	1.00	7.6617E-03	542	9.000	24.005	1.00	1.1816E-03
543	8.999	24.119	2.00	1.5377E-02	543	8.999	24.119	2.00	7.0889E-03	543	8.999	24.119	2.00	1.0848E-03
544	14.356	28.099	2.00	3.4513E-03	544	14.356	28.099	2.00	1.7016E-03	544	14.356	28.099	2.00	3.1376E-04
545	14.394	28.098	2.00	3.4492E-03	545	14.394	28.098	2.00	1.7006E-03	545	14.394	28.098	2.00	3.1365E-04
546	19.549	24.524	3.00	1.2746E-02	546	19.549	24.524	3.00	6.1860E-03	546	19.549	24.524	3.00	1.0742E-03
547	18.194	23.907	2.00	1.9304E-02	547	18.194	23.907	2.00	9.3050E-03	547	18.194	23.907	2.00	1.5856E-03
548	18.195	24.003	5.00	1.8252E-02	548	18.195	24.003	5.00	8.7938E-03	548	18.195	24.003	5.00	1.4987E-03
549	19.642	24.595	2.00	1.2068E-02	549	19.642	24.595	2.00	5.8654E-03	549	19.642	24.595	2.00	1.0202E-03
550	17.921	24.011	1.00	1.8343E-02	550	17.921	24.011	1.00	8.8336E-03	550	17.921	24.011	1.00	1.5001E-03
551	17.953	24.010	1.00	1.8334E-02	551	17.953	24.010	1.00	8.8297E-03	551	17.953	24.010	1.00	1.5001E-03
552	17.984	24.006	1.00	1.8358E-02	552	17.984	24.006	1.00	8.8417E-03	552	17.984	24.006	1.00	1.5028E-03
553	21.448	28.530	3.00	3.2046E-03	553	21.448	28.530	3.00	1.5718E-03	553	21.448	28.530	3.00	2.9286E-04
554	22.592	28.608	9.00	3.2440E-03	554	22.592	28.608	9.00	1.5874E-03	554	22.592	28.608	9.00	2.9048E-04
555	22.490	28.608	4.00	3.2399E-03	555	22.490	28.608	4.00	1.5850E-03	555	22.490	28.608	4.00	2.9054E-04
556	22.395	28.610	9.00	3.2353E-03	556	22.395	28.610	9.00	1.5824E-03	556	22.395	28.610	9.00	2.9055E-04
557	22.291	28.610	9.00	3.2307E-03	557	22.291	28.610	9.00	1.5797E-03	557	22.291	28.610	9.00	2.9061E-04
558	22.098	28.610	9.00	3.2215E-03	558	22.098	28.610	9.00	1.5744E-03	558	22.098	28.610	9.00	2.9072E-04
559	21.996	28.605	4.00	3.2177E-03	559	21.996	28.605	4.00	1.5721E-03	559	21.996	28.605	4.00	2.9089E-04
560	21.900	28.606	9.00	3.2122E-03	560	21.900	28.606	9.00	1.5691E-03	560	21.900	28.606	9.00	2.9093E-04
561	21.782	28.607	9.00	3.2053E-03	561	21.782	28.607	9.00	1.5652E-03	561	21.782	28.607	9.00	2.9097E-04
562	21.586	28.605	9.00	3.1941E-03	562	21.586	28.605	9.00	1.5630E-03	562	21.586	28.605	9.00	2.9113E-04
563	21.490	28.608	4.00	3.1873E-03	563	21.490	28.608	4.00	1.5630E-03	563	21.490	28.608	4.00	2.9112E-04
564	21.392	28.609	9.00	3.1806E-03	564	21.392	28.609	9.00	1.5632E-03	564	21.392	28.609	9.00	2.9115E-04
565	21.297	28.609	9.00	3.1742E-03	565	21.297	28.609	9.00	1.5635E-03	565	21.297	28.609	9.00	2.9120E-04
566	18.896	28.003	9.00	3.4064E-03	566	18.896	28.003	9.00	1.6818E-03	566	18.896	28.003	9.00	3.1043E-04
567	18.792	28.006	4.00	3.4077E-03	567	18.792	28.006	4.00	1.6823E-03	567	18.792	28.006	4.00	3.1055E-04
568	18.698	28.005	9.00	3.4102E-03	568	18.698	28.005	9.00	1.6835E-03	568	18.698	28.005	9.00	3.1078E-04
569	18.591	28.007	9.00	3.4119E-03	569	18.591	28.007	9.00	1.6843E-03	569	18.591	28.007	9.00	3.1093E-04
570	16.849	27.921	3.00	3.4735E-03	570	16.849	27.921	3.00	1.7138E-03	570	16.849	27.921	3.00	3.1657E-04
571	16.373	27.920	3.00	3.4797E-03	571	16.373	27.920	3.00	1.7167E-03	571	16.373	27.920	3.00	3.1711E-04
572	17.502	28.010	9.00	3.4322E-03	572	17.502	28.010	9.00	1.6937E-03	572	17.502	28.010	9.00	3.1277E-04
573	17.394	28.011	4.00	3.4337E-03	573	17.394	28.011	4.00	1.6944E-03	573	17.394	28.011	4.00	3.1290E-04
574	17.295	28.008	9.00	3.4364E-03	574	17.295	28.008	9.00	1.6957E-03	574	17.295	28.008	9.00	3.1315E-04
575	17.196	28.011	9.00	3.4369E-03	575	17.196	28.011	9.00	1.6959E-03	575	17.196	28.011	9.00	3.1319E-04
576	16.999	28.008	9.00	3.4410E-03	576	16.999	28.008	9.00	1.6978E-03	576	16.999	28.008	9.00	3.1356E-04
577	16.891	28.005	4.00	3.4437E-03	577	16.891	28.005	4.00	1.6991E-03	577	16.891	28.005	4.00	3.1380E-04
578	16.792	28.007	9.00	3.4444E-03	578	16.792	28.007	9.00	1.6994E-03	578	16.792	28.007	9.00	3.1386E-04
579	16.699	28.004	9.00	3.4468E-03	579	16.699	28.004	9.00	1.7005E-03	579	16.699	28.004	9.00	3.1407E-04
580	16.495	28.006	9.00	3.4488E-03	580	16.495	28.006	9.00	1.7014E-03	580	16.495	28.006	9.00	3.1424E-04
581	16.394	28.009	4.00	3.4490E-03	581	16.394	28.009	4.00	1.7015E-03	581	16.394	28.009	4.00	3.1426E-04
582	16.290	28.015	9.00	3.4482E-03	582	16.290	28.015	9.00	1.7011E-03	582	16.290	28.015	9.00	3.1418E-04
583	16.196	28.010	9.00	3.4511E-03	583	16.196	28.010	9.00	1.7025E-03	583	16.196	28.010	9.00	3.1443E-04
584	9.325	25.906	3.00	6.0910E-03	584	9.325	25.906	3.00	2.7851E-03	584	9.325	25.906	3.00	4.2463E-04
585	8.911	25.905	3.00	5.8087E-03	585	8.911	25.905	3.00	2.6329E-03	585	8.911	25.905	3.00	4.2715E-04
586	9.496	26.011	9.00	5.9728E-03	586	9.496	26.011	9.00	2.7472E-03	586	9.496	26.011	9.00	4.1458E-04
587	9.392	26.009	4.00	5.9195E-03	587	9.392	26.009	4.00	2.7174E-03	587	9.392	26.009	4.00	4.1547E-04
588	9.297	26.006	9.00	5.8709E-03	588	9.297	26.006	9.00	2.6901E-03	588	9.297	26.006	9.00	4.1636E-04
589	9.197	26.004	9.00	5.8150E-03	589	9.197	26.004	9.00	2.6592E-03	589	9.197	26.004	9.00	4.1719E-04
590	9.003	26.012	9.00	5.6779E-03	590	9.003	26.012	9.00	2.5867E-03	590	9.003	26.012	9.00	4.1775E-04
591	8.898	26.006	4.00	5.6193E-03	591	8.898	26.006	4.00	2.5537E-03	591	8.898	26.006	4.00	4.1888E-04
592	8.795	26.012	9.00	5.5385E-03	592	8.795	26.012	9.00	2.5115E-03	592	8.795	26.012	9.00	4.1899E-04
593	8.686	26.009	9.00	5.4666E-03	593	8.686	26.009	9.00	2.4722E-03	593	8.686	26.009	9.00	4.1986E-04
594	21.294	28.215	3.00	3.3126E-03	594	21.294	28.215	3.00	1.6241E-03	594	21.294	28.215	3.00	3.0140E-04
595	21.351	28.210	5.00	3.3210E-03	595	21.351	28.210	5.00	1.6243E-03	595	21.351	28.210	5.00	3.0146E-04
596	21.971	28.519	3.00	3.2413E-03	596	21.971	28.519	3.00	1.5823E-03	596	21.971	28.519	3.00	2.9281E-04
597	9.898	28.997	5.00	3.1789E-03	597	9.898	28.997	5.00	1.5658E-03	597	9.898	28.997	5.00	2.8985E-04
598	9.956	28.928	5.00	3.1971E-03	598	9.956	28.928	5.00	1.5750E-03	598	9.956	28.928	5.00	2.9146E-04
599	10.308	28.998	5.00	3.1799E-03	599	10.308	28.998	5.00	1.5663E-03	599	10.308	28.998	5.00	2.8938E-04
600	10.203	28.998	5.00	3.1797E-03	600	10.203	28.998	5.00	1.5662E-03	600	10.203	28.998	5.00	2.8950E-04
601	10.260	28.932	5.00	3.1972E-03	601	10.260	28.932	5.00	1.5750E-03	601	10.260	28.932	5.00	2.9104E-04
602	9.995	29.002	5.00	3.1780E-03	602	9.995	29.002	5.00	1.5653E-03	602	9.995	29.002	5.00	2.8962E-04
603	19.799	24.606	6.00	1.1841E-02	603	19.799	24.606	6.00	5.7601E-03	603	19.799	24.606	6.00	1.0035E-03
604	22.504	25.918	3.00	6.5632E-03	604	22.504	25.918	3.00	3.0115E-03	604	22.504	25.918	3.00	4.4396E-04
605	22.106	25.906	3.00	6.3944E-03	605	22.106	25.906	3.00	2.9128E-03	605	22.106	25.906	3.00	4.5463E-04
606	12.460	23.842	8.00	2.0409E-02	606	12.460	23.842	8.00	9.6497E-03	606	12.460	23.842	8.00	1.4822E-03
607	12.857	23.843	8.00	2.0581E-02	607	12.857	23.843	8.00	9.7499E-03	607	12.857	23.843	8.00	1.5139E-03
608	18.150	24.013	2.00	1.8173E-02	608	18.150	24.013	2.00	8.7549E-03	608	18.150	24.013	2.00	1.4912E-03

Table J-1.6
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (44.863, 15.444)					Moderate Aimpoint (45.356, 15.357)					Light Aimpoint (47.325, 15.010)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	1.2447E-02	609	19.796	24.536	4.00	6.0485E-03	609	19.796	24.536	4.00	1.0531E-03
610	18.058	24.013	3.00	1.8235E-02	610	18.058	24.013	3.00	8.7832E-03	610	18.058	24.013	3.00	1.4943E-03
611	16.692	23.013	3.00	3.0733E-02	611	16.692	23.013	3.00	1.4771E-02	611	16.692	23.013	3.00	2.4945E-03
612	16.746	22.942	2.00	3.1657E-02	612	16.746	22.942	2.00	1.5217E-02	612	16.746	22.942	2.00	2.5740E-03
613	16.797	22.945	2.00	3.1618E-02	613	16.797	22.945	2.00	1.5200E-02	613	16.797	22.945	2.00	2.5725E-03
614	16.850	22.948	2.00	3.1577E-02	614	16.850	22.948	2.00	1.5182E-02	614	16.850	22.948	2.00	2.5710E-03
615	16.101	23.000	3.00	3.0870E-02	615	16.101	23.000	3.00	1.4813E-02	615	16.101	23.000	3.00	2.4840E-03
616	16.299	23.015	3.00	3.0701E-02	616	16.299	23.015	3.00	1.4740E-02	616	16.299	23.015	3.00	2.4775E-03
617	16.494	23.007	3.00	3.0812E-02	617	16.494	23.007	3.00	1.4801E-02	617	16.494	23.007	3.00	2.4940E-03
618	16.642	23.012	4.00	3.0747E-02	618	16.642	23.012	4.00	1.4776E-02	618	16.642	23.012	4.00	2.4940E-03
619	16.849	23.009	4.00	3.0775E-02	619	16.849	23.009	4.00	1.4798E-02	619	16.849	23.009	4.00	2.5037E-03
620	16.549	22.933	2.00	3.1768E-02	620	16.549	22.933	2.00	1.5262E-02	620	16.549	22.933	2.00	2.5760E-03
621	18.699	29.056	8.00	3.0833E-03	621	18.699	29.056	8.00	1.5220E-03	621	18.699	29.056	8.00	2.8277E-04
622	18.700	28.951	8.00	3.1101E-03	622	18.700	28.951	8.00	1.5351E-03	622	18.700	28.951	8.00	2.8520E-04
623	18.803	29.056	8.00	3.0827E-03	623	18.803	29.056	8.00	1.5217E-03	623	18.803	29.056	8.00	2.8272E-04
624	18.800	28.952	8.00	3.1077E-03	624	18.800	28.952	8.00	1.5340E-03	624	18.800	28.952	8.00	2.8507E-04
625	18.895	29.057	8.00	3.0818E-03	625	18.895	29.057	8.00	1.5213E-03	625	18.895	29.057	8.00	2.8265E-04
626	18.894	28.945	8.00	3.1079E-03	626	18.894	28.945	8.00	1.5341E-03	626	18.894	28.945	8.00	2.8514E-04
627	19.005	29.055	2.00	3.0816E-03	627	19.005	29.055	2.00	1.5213E-03	627	19.005	29.055	2.00	2.8264E-04
628	19.003	28.949	2.00	3.1052E-03	628	19.003	28.949	2.00	1.5328E-03	628	19.003	28.949	2.00	2.8495E-04
629	19.193	29.006	3.00	3.0912E-03	629	19.193	29.006	3.00	1.5261E-03	629	19.193	29.006	3.00	2.8361E-04
630	21.326	28.133	4.00	3.3487E-03	630	21.326	28.133	4.00	1.6373E-03	630	21.326	28.133	4.00	3.0356E-04
631	21.401	25.959	2.00	5.8288E-03	631	21.401	25.959	2.00	2.6162E-03	631	21.401	25.959	2.00	4.6138E-04
632	16.794	25.948	2.00	6.2810E-03	632	16.794	25.948	2.00	3.0610E-03	632	16.794	25.948	2.00	5.3216E-04
633	9.003	24.067	2.00	1.5917E-02	633	9.003	24.067	2.00	7.3512E-03	633	9.003	24.067	2.00	1.1286E-03
634	14.486	28.839	4.00	3.2015E-03	634	14.486	28.839	4.00	1.5779E-03	634	14.486	28.839	4.00	2.9114E-04
635	13.851	28.915	3.00	3.1862E-03	635	13.851	28.915	3.00	1.5700E-03	635	13.851	28.915	3.00	2.8968E-04
636	14.853	28.922	3.00	3.1726E-03	636	14.853	28.922	3.00	1.5639E-03	636	14.853	28.922	3.00	2.8860E-04
637	14.327	28.917	3.00	3.1792E-03	637	14.327	28.917	3.00	1.5668E-03	637	14.327	28.917	3.00	2.8907E-04
638	16.050	23.000	6.00	3.0863E-02	638	16.050	23.000	6.00	1.4807E-02	638	16.050	23.000	6.00	2.4814E-03
639	16.241	23.016	4.00	3.0684E-02	639	16.241	23.016	4.00	1.4729E-02	639	16.241	23.016	4.00	2.4739E-03
640	16.446	23.003	4.00	3.0862E-02	640	16.446	23.003	4.00	1.4823E-02	640	16.446	23.003	4.00	2.4964E-03
641	14.697	29.012	4.00	3.1496E-03	641	14.697	29.012	4.00	1.5525E-03	641	14.697	29.012	4.00	2.8657E-04
642	14.497	29.005	4.00	3.1530E-03	642	14.497	29.005	4.00	1.5540E-03	642	14.497	29.005	4.00	2.8679E-04
643	14.397	29.006	4.00	3.1535E-03	643	14.397	29.006	4.00	1.5541E-03	643	14.397	29.006	4.00	2.8680E-04
644	14.295	29.014	4.00	3.1521E-03	644	14.295	29.014	4.00	1.5534E-03	644	14.295	29.014	4.00	2.8664E-04
645	14.193	29.009	4.00	3.1541E-03	645	14.193	29.009	4.00	1.5542E-03	645	14.193	29.009	4.00	2.8678E-04
646	14.000	29.008	4.00	3.1556E-03	646	14.000	29.008	4.00	1.5548E-03	646	14.000	29.008	4.00	2.8686E-04
647	13.910	29.002	4.00	3.1586E-03	647	13.910	29.002	4.00	1.5563E-03	647	13.910	29.002	4.00	2.8714E-04
648	13.802	29.011	4.00	3.1573E-03	648	13.802	29.011	4.00	1.5556E-03	648	13.802	29.011	4.00	2.8701E-04
649	13.698	29.008	4.00	3.1596E-03	649	13.698	29.008	4.00	1.5567E-03	649	13.698	29.008	4.00	2.8721E-04
650	15.002	28.999	4.00	3.1505E-03	650	15.002	28.999	4.00	1.5532E-03	650	15.002	28.999	4.00	2.8676E-04
651	14.906	29.008	4.00	3.1489E-03	651	14.906	29.008	4.00	1.5523E-03	651	14.906	29.008	4.00	2.8659E-04
652	14.799	29.006	4.00	3.1504E-03	652	14.799	29.006	4.00	1.5530E-03	652	14.799	29.006	4.00	2.8667E-04
653	11.009	29.807	3.00	2.9709E-03	653	11.009	29.807	3.00	1.4625E-03	653	11.009	29.807	3.00	2.6975E-04
654	11.011	29.702	3.00	2.9955E-03	654	11.011	29.702	3.00	1.4743E-03	654	11.011	29.702	3.00	2.7196E-04
655	18.499	29.000	8.00	3.0993E-03	655	18.499	29.000	8.00	1.5298E-03	655	18.499	29.000	8.00	2.8419E-04
656	17.757	23.952	4.00	1.9068E-02	656	17.757	23.952	4.00	9.1823E-03	656	17.757	23.952	4.00	1.5558E-03
657	9.201	25.784	4.00	6.2713E-03	657	9.201	25.784	4.00	2.8523E-03	657	9.201	25.784	4.00	4.3726E-04
658	18.138	17.962	7.00	1.7975E-01	658	18.138	17.962	7.00	8.7860E-02	658	18.138	17.962	7.00	1.5934E-02
659	21.433	25.945	1.00	5.8930E-03	659	21.433	25.945	1.00	2.6469E-03	659	21.433	25.945	1.00	4.6361E-04
660	21.362	25.950	2.00	5.8326E-03	660	21.362	25.950	2.00	2.6152E-03	660	21.362	25.950	2.00	4.6426E-04
661	11.945	23.287	3.00	2.6375E-02	661	11.945	23.287	3.00	1.2524E-02	661	11.945	23.287	3.00	1.9685E-03
662	16.562	22.997	4.00	3.0942E-02	662	16.562	22.997	4.00	1.4866E-02	662	16.562	22.997	4.00	2.5074E-03
663	16.365	22.998	4.00	3.0922E-02	663	16.365	22.998	4.00	1.4849E-02	663	16.365	22.998	4.00	2.4984E-03
664	16.164	22.999	4.00	3.0891E-02	664	16.164	22.999	4.00	1.4825E-02	664	16.164	22.999	4.00	2.4882E-03
665	18.125	23.910	2.00	1.9313E-02	665	18.125	23.910	2.00	9.3082E-03	665	18.125	23.910	2.00	1.5847E-03
666	12.931	19.598	4.00	1.0285E-01	666	12.931	19.598	4.00	5.0103E-02	666	12.931	19.598	4.00	8.9170E-03
667	12.317	19.491	12.00	1.0724E-01	667	12.317	19.491	12.00	5.2151E-02	667	12.317	19.491	12.00	9.2148E-03
668	11.795	23.199	2.00	2.7367E-02	668	11.795	23.199	2.00	1.3005E-02	668	11.795	23.199	2.00	2.0506E-03
669	11.842	23.201	2.00	2.7369E-02	669	11.842	23.201	2.00	1.3007E-02	669	11.842	23.201	2.00	2.0524E-03
670	11.895	23.199	2.00	2.7423E-02	670	11.895	23.199	2.00	1.3035E-02	670	11.895	23.199	2.00	2.0588E-03
671	11.946	23.198	2.00	2.7462E-02	671	11.946	23.198	2.00	1.3055E-02	671	11.946	23.198	2.00	2.0639E-03
672	11.994	23.199	2.00	2.7475E-02	672	11.994	23.199	2.00	1.3063E-02	672	11.994	23.199	2.00	2.0666E-03
673	12.039	23.196	2.00	2.7536E-02	673	12.039	23.196	2.00	1.3094E-02	673	12.039	23.196	2.00	2.0734E-03
674	19.101	28.996	3.00	3.0941E-03	674	19.101	28.996	3.00	1.5274E-03	674	19.101	28.996	3.00	2.8388E-04
675	18.397	17.990	3.00	1.7637E-01	675	18.397	17.990	3.00	8.6253E-02	675	18.397	17.990	3.00	1.5674E-02
676	12.192	19.492	2.00	1.0748E-01	676	12.192	19.492	2.00	5.2246E-02	676	12.192	19.492	2.00	9.2158E-03
677	12.542	19.394	1.00	1.1142E-01	677	12.542	19.394	1.00	5.4181E-02	677	12.542	19.394	1.00	9.5718E-03
678	12.890	19.406	1.00	1.0992E-01	678	12.890	19.406	1.00	5.3515E-02	678	12.890	19.406	1.00	9.5010E-03
679	12.956	19.406	2.00	1.0973E-01	679	12.956	19.406	2.00	5.3432E-02	679	12.956	19.406	2.00	9.4943E-03
680	16.296	22.933	1.00	3.1744E-02	680	16.296	22.933	1.00	1.5240E-02	680	16.296	22.933	1.00	2.5643E-03
681	16.235	22.940	1.00	3.1646E-02	681	16.235	22.940	1.00	1.5190E-02	681	16.235	22.940	1.00	2.5538E-03
682	16.190	22.928	1.00	3.1809E-02	682	16.190	22.928	1.00	1.5268E-02	682	16.190	22.928	1.00	2.5666E-03
683	16.896	22.930	2.00	3.1813E-02	683	16.896	22.930	2.00	1.5297E-02	683	16.896	22.930	2.00	2.5925E-03
684	16.136	22.929	1.00	3.1805E-02	684	16.136	22.929	1.00	1.5265E-02	684	16.136	22.929	1.00	2.5650E-03

Table J-1.6
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (44.863, 15.444)					Moderate Aimpoint (45.356, 15.357)					Light Aimpoint (47.325, 15.010)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	3.1838E-02	685	16.641	22.928	5.00	1.5299E-02	685	16.641	22.928	5.00	2.5853E-03
686	16.494	22.924	3.00	3.1880E-02	686	16.494	22.924	3.00	1.5314E-02	686	16.494	22.924	3.00	2.5833E-03
687	16.440	22.920	4.00	3.1927E-02	687	16.440	22.920	4.00	1.5334E-02	687	16.440	22.920	4.00	2.5852E-03
688	16.390	22.926	5.00	3.1845E-02	688	16.390	22.926	5.00	1.5292E-02	688	16.390	22.926	5.00	2.5764E-03
689	16.350	22.931	6.00	3.1776E-02	689	16.350	22.931	6.00	1.5258E-02	689	16.350	22.931	6.00	2.5691E-03
690	16.896	23.000	2.00	3.0890E-02	690	16.896	23.000	2.00	1.4854E-02	690	16.896	23.000	2.00	2.5150E-03
691	16.001	22.991	2.00	3.0967E-02	691	16.001	22.991	2.00	1.4855E-02	691	16.001	22.991	2.00	2.4882E-03
692	12.685	19.399	1.00	1.1083E-01	692	12.685	19.399	1.00	5.3919E-02	692	12.685	19.399	1.00	9.5450E-03
693	12.747	19.397	1.00	1.1077E-01	693	12.747	19.397	1.00	5.3899E-02	693	12.747	19.397	1.00	9.5486E-03
694	12.838	19.408	4.00	1.0997E-01	694	12.838	19.408	4.00	5.3530E-02	694	12.838	19.408	4.00	9.4979E-03
695	8.972	24.054	1.00	1.6031E-02	695	8.972	24.054	1.00	7.4056E-03	695	8.972	24.054	1.00	1.1423E-03
696	16.767	22.987	4.00	3.1069E-02	696	16.767	22.987	4.00	1.4935E-02	696	16.767	22.987	4.00	2.5254E-03
697	16.828	25.940	1.00	6.2994E-03	697	16.828	25.940	1.00	3.0700E-03	697	16.828	25.940	1.00	5.3382E-04
698	9.029	24.053	2.00	1.6079E-02	698	9.029	24.053	2.00	7.4306E-03	698	9.029	24.053	2.00	1.1383E-03
699	16.757	25.938	2.00	6.3347E-03	699	16.757	25.938	2.00	3.0863E-03	699	16.757	25.938	2.00	5.3597E-04
700	19.394	25.992	2.00	5.5911E-03	700	19.394	25.992	2.00	2.7425E-03	700	19.394	25.992	2.00	4.9220E-04
701	19.317	24.557	2.00	1.2642E-02	701	19.317	24.557	2.00	6.1321E-03	701	19.317	24.557	2.00	1.0626E-03
702	22.076	28.418	2.00	3.2776E-03	702	22.076	28.418	2.00	1.5989E-03	702	22.076	28.418	2.00	2.9499E-04
703	18.813	27.821	2.00	3.4760E-03	703	18.813	27.821	2.00	1.7160E-03	703	18.813	27.821	2.00	3.1693E-04
704	9.445	25.819	2.00	6.3516E-03	704	9.445	25.819	2.00	2.9047E-03	704	9.445	25.819	2.00	4.3129E-04
705	17.004	27.820	2.00	3.5067E-03	705	17.004	27.820	2.00	1.7303E-03	705	17.004	27.820	2.00	3.1968E-04
706	21.720	28.201	4.00	3.3615E-03	706	21.720	28.201	4.00	1.6278E-03	706	21.720	28.201	4.00	3.0125E-04
707	12.902	24.008	5.00	1.8982E-02	707	12.902	24.008	5.00	8.9890E-03	707	12.902	24.008	5.00	1.3898E-03
708	12.999	24.009	5.00	1.8996E-02	708	12.999	24.009	5.00	8.9999E-03	708	12.999	24.009	5.00	1.3949E-03
709	12.395	24.004	5.00	1.8851E-02	709	12.395	24.004	5.00	8.9044E-03	709	12.395	24.004	5.00	1.3576E-03
710	12.311	24.005	5.00	1.8807E-02	710	12.311	24.005	5.00	8.8795E-03	710	12.311	24.005	5.00	1.3504E-03
711	12.600	24.007	5.00	1.8900E-02	711	12.600	24.007	5.00	8.9368E-03	711	12.600	24.007	5.00	1.3705E-03
712	12.497	24.007	5.00	1.8863E-02	712	12.497	24.007	5.00	8.9146E-03	712	12.497	24.007	5.00	1.3631E-03
713	12.695	24.010	5.00	1.8903E-02	713	12.695	24.010	5.00	8.9423E-03	713	12.695	24.010	5.00	1.3748E-03
714	12.801	24.013	5.00	1.8906E-02	714	12.801	24.013	5.00	8.9483E-03	714	12.801	24.013	5.00	1.3796E-03
715	22.588	26.007	4.00	6.3940E-03	715	22.588	26.007	4.00	2.9420E-03	715	22.588	26.007	4.00	4.3237E-04
716	22.004	26.006	4.00	6.0323E-03	716	22.004	26.006	4.00	2.7453E-03	716	22.004	26.006	4.00	4.3847E-04
717	22.104	26.006	4.00	6.0996E-03	717	22.104	26.006	4.00	2.7816E-03	717	22.104	26.006	4.00	4.3751E-04
718	22.503	26.012	4.00	6.3332E-03	718	22.503	26.012	4.00	2.9100E-03	718	22.503	26.012	4.00	4.3270E-04
719	22.392	26.009	4.00	6.2749E-03	719	22.392	26.009	4.00	2.8775E-03	719	22.392	26.009	4.00	4.3424E-04
720	22.186	26.003	4.00	6.1600E-03	720	22.186	26.003	4.00	2.8136E-03	720	22.186	26.003	4.00	4.3706E-04
721	19.546	27.857	4.00	3.4459E-03	721	19.546	27.857	4.00	1.7016E-03	721	19.546	27.857	4.00	3.1414E-04
722	17.115	27.880	4.00	3.4842E-03	722	17.115	27.880	4.00	1.7192E-03	722	17.115	27.880	4.00	3.1759E-04
723	9.493	25.876	4.00	6.2602E-03	723	9.493	25.876	4.00	2.8693E-03	723	9.493	25.876	4.00	4.2612E-04
724	22.161	28.479	4.00	3.2643E-03	724	22.161	28.479	4.00	1.5937E-03	724	22.161	28.479	4.00	2.9359E-04
725	12.805	23.915	4.00	1.9859E-02	725	12.805	23.915	4.00	9.4030E-03	725	12.805	23.915	4.00	1.4547E-03
726	12.900	23.910	4.00	1.9941E-02	726	12.900	23.910	4.00	9.4463E-03	726	12.900	23.910	4.00	1.4653E-03
727	12.997	23.909	4.00	1.9982E-02	727	12.997	23.909	4.00	9.4702E-03	727	12.997	23.909	4.00	1.4727E-03
728	12.313	23.904	4.00	1.9751E-02	728	12.313	23.904	4.00	9.3290E-03	728	12.313	23.904	4.00	1.4239E-03
729	18.395	29.001	4.00	3.1011E-03	729	18.395	29.001	4.00	1.5306E-03	729	18.395	29.001	4.00	2.8427E-04
730	12.394	23.906	4.00	1.9772E-02	730	12.394	23.906	4.00	9.3430E-03	730	12.394	23.906	4.00	1.4293E-03
731	12.497	23.905	4.00	1.9830E-02	731	12.497	23.905	4.00	9.3752E-03	731	12.497	23.905	4.00	1.4386E-03
732	12.598	23.906	4.00	1.9864E-02	732	12.598	23.906	4.00	9.3964E-03	732	12.598	23.906	4.00	1.4459E-03
733	12.698	23.904	4.00	1.9925E-02	733	12.698	23.904	4.00	9.4297E-03	733	12.698	23.904	4.00	1.4552E-03
734	18.172	18.053	4.00	1.7285E-01	734	18.172	18.053	4.00	8.4521E-02	734	18.172	18.053	4.00	1.5347E-02
735	12.647	19.408	1.00	1.1048E-01	735	12.647	19.408	1.00	5.3746E-02	735	12.647	19.408	1.00	9.5125E-03
736	12.592	19.404	1.00	1.1081E-01	736	12.592	19.404	1.00	5.3897E-02	736	12.592	19.404	1.00	9.5311E-03
737	12.719	19.510	4.00	1.0563E-01	737	12.719	19.510	4.00	5.1437E-02	737	12.719	19.510	4.00	9.1372E-03
738	12.927	19.510	8.00	1.0566E-01	738	12.927	19.510	8.00	5.1468E-02	738	12.927	19.510	8.00	9.1570E-03
739	12.496	19.604	5.00	1.0264E-01	739	12.496	19.604	5.00	4.9966E-02	739	12.496	19.604	5.00	8.8634E-03
740	12.521	19.496	4.00	1.0648E-01	740	12.521	19.496	4.00	5.1819E-02	740	12.521	19.496	4.00	9.1832E-03
741	12.723	19.598	4.00	1.0286E-01	741	12.723	19.598	4.00	5.0088E-02	741	12.723	19.598	4.00	8.9005E-03
742	16.695	22.940	1.00	3.1683E-02	742	16.695	22.940	1.00	1.5227E-02	742	16.695	22.940	1.00	2.5743E-03
743	18.009	23.927	4.00	1.9196E-02	743	18.009	23.927	4.00	9.2494E-03	743	18.009	23.927	4.00	1.5724E-03
744	18.059	23.922	3.00	1.9221E-02	744	18.059	23.922	3.00	9.2625E-03	744	18.059	23.922	3.00	1.5756E-03
745	18.002	23.818	14.00	2.0381E-02	745	18.002	23.818	14.00	9.8248E-03	745	18.002	23.818	14.00	1.6699E-03
746	18.194	23.815	3.00	2.0314E-02	746	18.194	23.815	3.00	9.7958E-03	746	18.194	23.815	3.00	1.6690E-03
747	15.000	16.755	3.00	4.2379E-01	747	15.000	16.755	3.00	2.0425E-01	747	15.000	16.755	3.00	3.4513E-02
748	21.435	21.006	3.00	6.4784E-02	748	21.435	21.006	3.00	3.1276E-02	748	21.435	21.006	3.00	5.5145E-03
749	21.543	21.007	3.00	6.4808E-02	749	21.543	21.007	3.00	3.1300E-02	749	21.543	21.007	3.00	5.5091E-03
750	21.396	20.948	2.00	6.6040E-02	750	21.396	20.948	2.00	3.1871E-02	750	21.396	20.948	2.00	5.6236E-03
751	21.435	20.949	2.00	6.6040E-02	751	21.435	20.949	2.00	3.1875E-02	751	21.435	20.949	2.00	5.6207E-03
752	21.345	20.949	2.00	6.5987E-02	752	21.345	20.949	2.00	3.1840E-02	752	21.345	20.949	2.00	5.6232E-03
753	21.483	21.080	2.00	6.3172E-02	753	21.483	21.080	2.00	3.0512E-02	753	21.483	21.080	2.00	5.3750E-03
754	21.432	21.073	2.00	6.3309E-02	754	21.432	21.073	2.00	3.0572E-02	754	21.432	21.073	2.00	5.3898E-03
755	14.953	16.709	2.00	4.3451E-01	755	14.953	16.709	2.00	2.0938E-01	755	14.953	16.709	2.00	3.5316E-02
756	21.227	21.010	2.00	6.4588E-02	756	21.227	21.010	2.00	3.1158E-02	756	21.227	21.010	2.00	5.5132E-03
757	21.394	21.073	4.00	6.3295E-02	757	21.394	21.073	4.00	3.0561E-02	757	21.394	21.073	4.00	5.3911E-03
758	21.397	21.007	3.00	6.4744E-02	758	21.397	21.007	3.00	3.1253E-02	758	21.397	21.007	3.00	5.5138E-03
759	14.954	16.752	4.00	4.2482E-01	759	14.954	16.752	4.00	2.0471E-01	759	14.954	16.752	4.00	3.4561E-02
760	14.400	15.346	2.00	1.1562E-01	760	14.400	15.346	2.00	6.4548E-02	760	14.400	15.346	2.00	1.8156E-02

Table J-1.6
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (44.863, 15.444)					Moderate Aimpoint (45.356, 15.357)					Light Aimpoint (47.325, 15.010)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	1.4321E-01	761	17.998	18.471	4.00	7.0156E-02	761	17.998	18.471	4.00	1.2797E-02
762	14.929	14.860	4.00	1.1435E-01	762	14.929	14.860	4.00	6.4882E-02	762	14.929	14.860	4.00	1.9002E-02
763	15.357	15.405	3.00	7.9332E-02	763	15.357	15.405	3.00	4.5484E-02	763	15.357	15.405	3.00	1.3677E-02
764	21.197	20.955	2.00	6.5761E-02	764	21.197	20.955	2.00	3.1714E-02	764	21.197	20.955	2.00	5.6160E-03
765	21.195	21.014	3.00	6.4483E-02	765	21.195	21.014	3.00	3.1104E-02	765	21.195	21.014	3.00	5.5067E-03
766	14.298	15.349	9.00	1.1928E-01	766	14.298	15.349	9.00	6.6443E-02	766	14.298	15.349	9.00	1.8578E-02
767	17.905	18.470	4.00	1.4389E-01	767	17.905	18.470	4.00	7.0476E-02	767	17.905	18.470	4.00	1.2847E-02
768	18.003	14.798	7.00	1.8573E-02	768	18.003	14.798	7.00	1.5590E-02	768	18.003	14.798	7.00	8.1240E-03
769	21.345	21.006	2.00	6.4740E-02	769	21.345	21.006	2.00	3.1244E-02	769	21.345	21.006	2.00	5.5172E-03
770	18.800	19.002	2.00	1.1653E-01	770	18.800	19.002	2.00	5.7133E-02	770	18.800	19.002	2.00	1.0492E-02
771	18.674	18.999	7.00	1.1701E-01	771	18.674	18.999	7.00	5.7362E-02	771	18.674	18.999	7.00	1.0528E-02
772	18.736	18.998	8.00	1.1688E-01	772	18.736	18.998	8.00	5.7302E-02	772	18.736	18.998	8.00	1.0520E-02
773	18.870	19.061	6.00	1.1381E-01	773	18.870	19.061	6.00	5.5798E-02	773	18.870	19.061	6.00	1.0253E-02
774	17.506	14.808	6.00	3.2307E-02	774	17.506	14.808	6.00	2.2766E-02	774	17.506	14.808	6.00	9.7874E-03
775	18.651	19.059	8.00	1.1453E-01	775	18.651	19.059	8.00	5.6143E-02	775	18.651	19.059	8.00	1.0306E-02
776	17.999	14.606	4.00	1.9861E-02	776	17.999	14.606	4.00	1.6965E-02	776	17.999	14.606	4.00	8.9724E-03
777	18.950	19.002	4.00	1.1610E-01	777	18.950	19.002	4.00	5.6928E-02	777	18.950	19.002	4.00	1.0462E-02
778	18.793	15.558	1.00	2.8013E-01	778	18.793	15.558	1.00	1.3854E-01	778	18.793	15.558	1.00	2.6227E-02
779	21.348	21.077	3.00	6.3190E-02	779	21.348	21.077	3.00	3.0505E-02	779	21.348	21.077	3.00	5.3851E-03
780	18.842	15.405	3.00	1.7724E-01	780	18.842	15.405	3.00	8.9280E-02	780	18.842	15.405	3.00	1.8207E-02
781	21.287	20.950	2.00	6.5929E-02	781	21.287	20.950	2.00	3.1805E-02	781	21.287	20.950	2.00	5.6229E-03
782	18.636	15.483	5.00	2.0695E-01	782	18.636	15.483	5.00	1.0350E-01	782	18.636	15.483	5.00	2.0523E-02
783	18.794	15.483	6.00	2.2691E-01	783	18.794	15.483	6.00	1.1306E-01	783	18.794	15.483	6.00	2.2081E-02
784	18.591	15.481	2.00	1.9997E-01	784	18.591	15.481	2.00	1.0016E-01	784	18.591	15.481	2.00	1.9981E-02
785	18.685	15.488	5.00	2.1661E-01	785	18.685	15.488	5.00	1.0813E-01	785	18.685	15.488	5.00	2.1275E-02
786	18.543	15.483	4.00	1.9546E-01	786	18.543	15.483	4.00	9.8005E-02	786	18.543	15.483	4.00	1.9632E-02
787	18.902	15.479	2.00	2.3739E-01	787	18.902	15.479	2.00	1.1837E-01	787	18.902	15.479	2.00	2.2952E-02
788	18.949	15.474	3.00	2.3886E-01	788	18.949	15.474	3.00	1.1959E-01	788	18.949	15.474	3.00	2.3154E-02
789	18.949	15.405	6.00	1.8945E-01	789	18.949	15.405	6.00	9.5712E-02	789	18.949	15.405	6.00	1.9253E-02
790	18.844	15.477	2.00	2.2904E-01	790	18.844	15.477	2.00	1.1409E-01	790	18.844	15.477	2.00	2.2250E-02
791	18.996	15.472	3.00	2.4245E-01	791	18.996	15.472	3.00	1.2186E-01	791	18.996	15.472	3.00	2.3527E-02
792	18.997	15.406	5.00	1.9547E-01	792	18.997	15.406	5.00	9.8987E-02	792	18.997	15.406	5.00	1.9788E-02
793	18.439	15.487	3.00	1.8560E-01	793	18.439	15.487	3.00	9.3291E-02	793	18.439	15.487	3.00	1.8872E-02
794	18.489	15.483	3.00	1.8888E-01	794	18.489	15.483	3.00	9.4856E-02	794	18.489	15.483	3.00	1.9123E-02
795	18.739	15.483	5.00	2.1990E-01	795	18.739	15.483	5.00	1.0970E-01	795	18.739	15.483	5.00	2.1532E-02
796	21.289	21.080	2.00	6.3100E-02	796	21.289	21.080	2.00	3.0456E-02	796	21.289	21.080	2.00	5.3815E-03
797	21.236	21.082	1.00	6.3033E-02	797	21.236	21.082	1.00	3.0418E-02	797	21.236	21.082	1.00	5.3795E-03
798	18.846	15.549	4.00	2.8076E-01	798	18.846	15.549	4.00	1.3885E-01	798	18.846	15.549	4.00	2.6284E-02
799	18.400	15.488	4.00	1.8161E-01	799	18.400	15.488	4.00	9.1382E-02	799	18.400	15.488	4.00	1.8564E-02
800	16.425	15.736	18.00	1.2845E-01	800	16.425	15.736	18.00	6.6302E-02	800	16.425	15.736	18.00	1.4826E-02
801	16.249	15.746	3.00	1.1823E-01	801	16.249	15.746	3.00	6.1512E-02	801	16.249	15.746	3.00	1.4135E-02
802	20.902	36.117	2.00	1.8494E-03	802	20.902	36.117	2.00	9.1149E-04	802	20.902	36.117	2.00	1.6266E-04
803	10.543	35.904	2.00	1.9197E-03	803	10.543	35.904	2.00	9.4430E-04	803	10.543	35.904	2.00	1.6936E-04
804	18.624	18.999	3.00	1.1714E-01	804	18.624	18.999	3.00	5.7426E-02	804	18.624	18.999	3.00	1.0538E-02
805	18.490	15.405	3.00	1.3481E-01	805	18.490	15.405	3.00	6.9001E-02	805	18.490	15.405	3.00	1.4939E-02
806	19.743	24.530	2.00	1.2542E-02	806	19.743	24.530	2.00	6.0927E-03	806	19.743	24.530	2.00	1.0602E-03
807	21.591	21.005	1.00	6.4871E-02	807	21.591	21.005	1.00	3.1336E-02	807	21.591	21.005	1.00	5.5113E-03
808	21.594	20.934	1.00	6.6455E-02	808	21.594	20.934	1.00	3.2092E-02	808	21.594	20.934	1.00	5.6439E-03
809	14.896	16.752	2.00	4.2524E-01	809	14.896	16.752	2.00	2.0488E-01	809	14.896	16.752	2.00	3.4552E-02
810	24.214	42.906	18.00	1.1689E-03	810	24.214	42.906	18.00	5.7285E-04	810	24.214	42.906	18.00	9.2537E-05
811	15.001	16.717	3.00	4.3237E-01	811	15.001	16.717	3.00	2.0838E-01	811	15.001	16.717	3.00	3.5184E-02
812	14.851	16.757	5.00	4.2444E-01	812	14.851	16.757	5.00	2.0447E-01	812	14.851	16.757	5.00	3.4458E-02
813	14.991	14.868	2.00	1.1228E-01	813	14.991	14.868	2.00	6.3831E-02	813	14.991	14.868	2.00	1.8778E-02
814	18.952	19.064	6.00	1.1344E-01	814	18.952	19.064	6.00	5.5618E-02	814	18.952	19.064	6.00	1.0224E-02
815	18.545	15.420	4.00	1.5174E-01	815	18.545	15.420	4.00	7.7094E-02	815	18.545	15.420	4.00	1.6244E-02
816	18.738	15.415	5.00	1.7153E-01	816	18.738	15.415	5.00	8.6548E-02	816	18.738	15.415	5.00	1.7766E-02
817	21.482	20.952	5.00	6.5999E-02	817	21.482	20.952	5.00	3.1861E-02	817	21.482	20.952	5.00	5.6137E-03
818	21.543	20.952	5.00	6.6030E-02	818	21.543	20.952	5.00	3.1883E-02	818	21.543	20.952	5.00	5.6119E-03
819	21.488	21.012	4.00	6.4675E-02	819	21.488	21.012	4.00	3.1230E-02	819	21.488	21.012	4.00	5.5016E-03
820	21.279	21.019	4.00	6.4422E-02	820	21.279	21.019	4.00	3.1085E-02	820	21.279	21.019	4.00	5.4950E-03
821	21.543	21.086	2.00	6.3056E-02	821	21.543	21.086	2.00	3.0464E-02	821	21.543	21.086	2.00	5.3617E-03
822	20.589	39.903	8.00	1.4296E-03	822	20.589	39.903	8.00	7.0191E-04	822	20.589	39.903	8.00	1.2111E-04
823	17.948	18.476	2.00	1.4318E-01	823	17.948	18.476	2.00	7.0135E-02	823	17.948	18.476	2.00	1.2790E-02
824	14.955	16.670	3.00	4.4329E-01	824	14.955	16.670	3.00	2.1361E-01	824	14.955	16.670	3.00	3.6002E-02
825	14.848	16.661	3.00	4.3664E-01	825	14.848	16.661	3.00	2.1046E-01	825	14.848	16.661	3.00	3.5479E-02
826	14.800	16.654	3.00	4.2814E-01	826	14.800	16.654	3.00	2.0644E-01	826	14.800	16.654	3.00	3.4871E-02
827	14.894	16.655	3.00	4.3913E-01	827	14.894	16.655	3.00	2.1167E-01	827	14.894	16.655	3.00	3.5694E-02
828	15.029	18.531	3.00	1.5276E-01	828	15.029	18.531	3.00	7.4381E-02	828	15.029	18.531	3.00	1.3252E-02
829	20.592	39.807	8.00	1.4389E-03	829	20.592	39.807	8.00	7.0640E-04	829	20.592	39.807	8.00	1.2203E-04
830	21.234	20.953	2.00	6.5829E-02	830	21.234	20.953	2.00	3.1751E-02	830	21.234	20.953	2.00	5.6187E-03
831	18.999	19.004	5.00	1.1587E-01	831	18.999	19.004	5.00	5.6817E-02	831	18.999	19.004	5.00	1.0444E-02
832	18.739	19.068	4.00	1.1390E-01	832	18.739	19.068	4.00	5.5835E-02	832	18.739	19.068	4.00	1.0254E-02
833	24.194	42.802	3.00	1.1757E-03	833	24.194	42.802	3.00	5.7585E-04	833	24.194	42.802	3.00	9.3423E-05
834	21.402	20.598	4.00	7.3780E-02	834	21.402	20.598	4.00	3.5565E-02	834	21.402	20.598	4.00	6.2762E-03
835	10.184	20.652	4.00	7.2527E-02	835	10.184	20.652	4.00	3.5200E-02	835	10.184	20.652	4.00	6.1453E-03
836	15.895	13.986	4.00	8.0131E-02	836	15.895	13.986	4.00	4.7569E-02	836	15.895	13.986	4.00	1.5500E-02

Table J-1.6
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (44.863, 15.444)					Moderate Aimpoint (45.356, 15.357)					Light Aimpoint (47.325, 15.010)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	1.8485E-03	837	20.946	36.123	2.00	9.1105E-04	837	20.946	36.123	2.00	1.6258E-04
838	10.494	35.913	2.00	1.9187E-03	838	10.494	35.913	2.00	9.4377E-04	838	10.494	35.913	2.00	1.6926E-04
839	19.695	24.541	2.00	1.2487E-02	839	19.695	24.541	2.00	6.0653E-03	839	19.695	24.541	2.00	1.0550E-03
840	21.078	35.990	4.00	1.8638E-03	840	21.078	35.990	4.00	9.1890E-04	840	21.078	35.990	4.00	1.6410E-04
841	10.649	35.769	4.00	1.9382E-03	841	10.649	35.769	4.00	9.5319E-04	841	10.649	35.769	4.00	1.7113E-04
842	19.723	24.211	4.00	1.5310E-02	842	19.723	24.211	4.00	7.4086E-03	842	19.723	24.211	4.00	1.2863E-03
843	15.002	18.612	4.00	1.4794E-01	843	15.002	18.612	4.00	7.2057E-02	843	15.002	18.612	4.00	1.2852E-02
844	11.003	48.819	3.00	6.6792E-04	844	11.003	48.819	3.00	3.2353E-04	844	11.003	48.819	3.00	5.3380E-05
845	11.000	48.912	3.00	6.5913E-04	845	11.000	48.912	3.00	3.1920E-04	845	11.000	48.912	3.00	5.2892E-05
846	17.548	14.720	33.00	3.2225E-02	846	17.548	14.720	33.00	2.3031E-02	846	17.548	14.720	33.00	1.0080E-02
847	17.452	14.713	7.00	3.5236E-02	847	17.452	14.713	7.00	2.4631E-02	847	17.452	14.713	7.00	1.0471E-02
848	17.619	14.598	28.00	3.1486E-02	848	17.619	14.598	28.00	2.3076E-02	848	17.619	14.598	28.00	1.0415E-02
849	17.847	14.523	14.00	2.5017E-02	849	17.847	14.523	14.00	1.9965E-02	849	17.847	14.523	14.00	9.8980E-03
850	17.645	14.519	5.00	3.1057E-02	850	17.645	14.519	5.00	2.3033E-02	850	17.645	14.519	5.00	1.0544E-02
851	17.522	14.526	16.00	3.4761E-02	851	17.522	14.526	16.00	2.4902E-02	851	17.522	14.526	16.00	1.0928E-02
852	17.775	18.473	40.00	1.4451E-01	852	17.775	18.473	40.00	7.0761E-02	852	17.775	18.473	40.00	1.2887E-02
853	14.322	15.398	16.00	1.1534E-01	853	14.322	15.398	16.00	6.4258E-02	853	14.322	15.398	16.00	1.7985E-02
854	17.942	18.391	2.00	1.4938E-01	854	17.942	18.391	2.00	7.3136E-02	854	17.942	18.391	2.00	1.3318E-02
855	17.799	18.399	5.00	1.4968E-01	855	17.799	18.399	5.00	7.3265E-02	855	17.799	18.399	5.00	1.3330E-02
856	17.750	14.796	9.00	2.5494E-02	856	17.750	14.796	9.00	1.9235E-02	856	17.750	14.796	9.00	8.9903E-03
857	14.991	14.782	10.00	1.1302E-01	857	14.991	14.782	10.00	6.4266E-02	857	14.991	14.782	10.00	1.8933E-02
858	18.573	19.060	12.00	1.1470E-01	858	18.573	19.060	12.00	5.6226E-02	858	18.573	19.060	12.00	1.0318E-02
859	18.800	19.065	3.00	1.1385E-01	859	18.800	19.065	3.00	5.5813E-02	859	18.800	19.065	3.00	1.0253E-02
860	18.868	18.997	4.00	1.1655E-01	860	18.868	18.997	4.00	5.7146E-02	860	18.868	18.997	4.00	1.0498E-02
861	18.943	15.543	6.00	2.8773E-01	861	18.943	15.543	6.00	1.4303E-01	861	18.943	15.543	6.00	2.6979E-02
862	18.900	15.398	2.00	1.7896E-01	862	18.900	15.398	2.00	9.0336E-02	862	18.900	15.398	2.00	1.8377E-02
863	14.959	18.529	2.00	1.5305E-01	863	14.959	18.529	2.00	7.4510E-02	863	14.959	18.529	2.00	1.3266E-02
864	17.794	14.710	24.00	2.5072E-02	864	17.794	14.710	24.00	1.9320E-02	864	17.794	14.710	24.00	9.2402E-03
865	18.790	15.396	2.00	1.6438E-01	865	18.790	15.396	2.00	8.3123E-02	865	18.790	15.396	2.00	1.7206E-02
866	15.393	15.391	1.00	7.8851E-02	866	15.393	15.391	1.00	4.5272E-02	866	15.393	15.391	1.00	1.3657E-02
867	15.299	15.393	1.00	8.1757E-02	867	15.299	15.393	1.00	4.6784E-02	867	15.299	15.393	1.00	1.4002E-02
868	17.645	14.717	10.00	2.9365E-02	868	17.645	14.717	10.00	2.1544E-02	868	17.645	14.717	10.00	9.7415E-03
869	14.796	16.695	3.00	4.3858E-01	869	14.796	16.695	3.00	2.1124E-01	869	14.796	16.695	3.00	3.5517E-02
870	18.683	15.404	4.00	1.5703E-01	870	18.683	15.404	4.00	7.9614E-02	870	18.683	15.404	4.00	1.6642E-02
871	15.186	16.535	4.00	4.1654E-01	871	15.186	16.535	4.00	2.0144E-01	871	15.186	16.535	4.00	3.4512E-02
872	17.453	14.800	1.00	3.3969E-02	872	17.453	14.800	1.00	2.3665E-02	872	17.453	14.800	1.00	1.0018E-02
873	18.898	15.544	4.00	2.8376E-01	873	18.898	15.544	4.00	1.4047E-01	873	18.898	15.544	4.00	2.6555E-02
874	14.892	16.705	3.00	4.3580E-01	874	14.892	16.705	3.00	2.0996E-01	874	14.892	16.705	3.00	3.5372E-02
875	14.798	16.747	5.00	4.2701E-01	875	14.798	16.747	5.00	2.0567E-01	875	14.798	16.747	5.00	3.4619E-02
876	14.848	16.708	4.00	4.3539E-01	876	14.848	16.708	4.00	2.0974E-01	876	14.848	16.708	4.00	3.5308E-02
877	14.600	51.517	3.00	5.9464E-04	877	14.600	51.517	3.00	2.8721E-04	877	14.600	51.517	3.00	4.0672E-05
878	21.082	20.967	2.00	6.5420E-02	878	21.082	20.967	2.00	3.1538E-02	878	21.082	20.967	2.00	5.5966E-03
879	17.501	20.109	2.00	8.3574E-02	879	17.501	20.109	2.00	4.0874E-02	879	17.501	20.109	2.00	7.4276E-03
880	11.112	13.965	2.00	1.0334E-05	880	11.112	13.965	2.00	3.3161E-06	881	11.315	20.000	2.00	7.7386E-03
881	11.315	20.000	2.00	9.0540E-02	881	11.315	20.000	2.00	4.3993E-02	882	19.020	13.167	2.00	3.7498E-03
882	19.020	13.167	2.00	0.0000E	883	17.944	14.715	6.00	1.7036E-02	883	17.944	14.715	6.00	8.6907E-03
883	17.944	14.715	6.00	2.0752E-02	884	15.000	16.667	3.00	2.1383E-01	884	15.000	16.667	3.00	3.6067E-02
884	15.000	16.667	3.00	4.4369E-01	885	17.712	14.726	1.00	2.0430E-02	885	17.712	14.726	1.00	9.4571E-03
885	17.712	14.726	1.00	2.7299E-02	886	17.630	18.485	1.00	7.0767E-02	886	17.630	18.485	1.00	1.2877E-02
886	17.630	18.485	1.00	1.4456E-01	887	18.486	15.329	3.00	4.3476E-02	887	18.486	15.329	3.00	1.0807E-02
887	18.486	15.329	3.00	8.1431E-02	888	14.197	15.362	1.00	6.7982E-02	888	14.197	15.362	1.00	1.8900E-02
888	14.197	15.362	1.00	1.2232E-01	889	18.997	15.547	2.00	1.4793E-01	889	18.997	15.547	2.00	2.7787E-02
889	18.997	15.547	2.00	2.9617E-01	890	18.440	15.406	2.00	6.6562E-02	890	18.440	15.406	2.00	1.4551E-02
890	18.440	15.406	2.00	1.2970E-01	891	11.792	14.752	1.00	1.1638E-01	891	11.792	14.752	1.00	2.9600E-02
891	11.792	14.752	1.00	2.1688E-01	892	11.741	14.747	3.00	1.1508E-01	892	11.741	14.747	3.00	2.9228E-02
892	11.741	14.747	3.00	2.1456E-01	893	11.645	14.745	3.00	1.1369E-01	893	11.645	14.745	3.00	2.8799E-02
893	11.645	14.745	3.00	2.1217E-01	894	11.596	14.742	1.00	1.1265E-01	894	11.596	14.742	1.00	2.8497E-02
894	11.596	14.742	1.00	2.1032E-01	895	10.238	14.607	5.00	6.5642E-02	895	10.238	14.607	5.00	1.6084E-02
895	10.238	14.607	5.00	1.2384E-01	896	10.093	14.596	5.00	6.0075E-02	896	10.093	14.596	5.00	1.4677E-02
896	10.093	14.596	5.00	1.1344E-01	897	9.997	14.603	3.00	5.8900E-02	897	9.997	14.603	3.00	1.4362E-02
897	9.997	14.603	3.00	1.1129E-01	898	10.039	15.353	7.00	1.4540E-01	898	10.039	15.353	7.00	3.5386E-02
898	10.039	15.353	7.00	2.7473E-01	899	10.234	14.997	4.00	1.3601E-01	899	10.234	14.997	4.00	3.3288E-02
899	10.234	14.997	4.00	2.5675E-01	900	16.022	13.496	2.00	1.6552E-02	900	16.022	13.496	2.00	5.5384E-03
900	16.022	13.496	2.00	2.7509E-02	901	16.245	13.555	4.00	2.0829E-02	901	16.245	13.555	4.00	7.1843E-03
901	16.245	13.555	4.00	3.4085E-02	902	9.797	15.202	2.00	1.5209E-01	902	9.797	15.202	2.00	3.6885E-02
902	9.797	15.202	2.00	2.8790E-01	903	16.394	13.557	4.00	2.1206E-02	903	16.394	13.557	4.00	7.4869E-03
903	16.394	13.557	4.00	3.4269E-02	904	19.152	16.827	6.00	1.5730E-01	904	19.152	16.827	6.00	2.8250E-02
904	19.152	16.827	6.00	3.2207E-01	905	15.501	13.490	2.00	1.2570E-02	905	15.501	13.490	2.00	3.9550E-03
905	15.501	13.490	2.00	2.1514E-02	906	19.286	16.899	3.00	1.5080E-01	906	19.286	16.899	3.00	2.7134E-02
906	19.286	16.899	3.00	3.0382E-01	907	19.194	16.828	6.00	1.5698E-01	907	19.194	16.828	6.00	2.8204E-02
907	19.194	16.828	6.00	3.1968E-01	908	19.152	16.901	2.00	1.5145E-01	908	19.152	16.901	2.00	2.7223E-02
908	19.152	16.901	2.00	3.1048E-01	909	18.885	16.902	2.00	1.5291E-01	909	18.885	16.902	2.00	2.7423E-02
909	18.885	16.902	2.00	3.1473E-01	910	19.239	16.901	3.00	1.5093E-01	910	19.239	16.901	3.00	2.7148E-02
910	19.239	16.901	3.00	3.0595E-01	911	17.490	16.998	2.00	1.5348E-01	911	17.490	16.998	2.00	2.7188E-02
911	17.490	16.998	2.00	3.1676E-01	912	18.695	16.902	2.00	1.5392E-01	912	18.695	16.902	2.00	2.7560E-02
912	18.695	16.902	2.00	3.1695E-01	913	17.539	17.001	2.00	1.5239E-01	913	17.539	17.001	2.00	2.7018E-02

Table J-1.6
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (44.863, 15.444)					Moderate Aimpoint (45.356, 15.357)					Light Aimpoint (47.325, 15.010)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	3.1448E-01	914	18.004	17.005	3.00	1.4952E-01	914	18.004	17.005	3.00	2.6638E-02
914	18.004	17.005	3.00	3.0822E-01	915	17.953	16.928	3.00	1.5610E-01	915	17.953	16.928	3.00	2.7764E-02
915	17.953	16.928	3.00	3.2194E-01	916	18.006	16.927	3.00	1.5543E-01	916	18.006	16.927	3.00	2.7666E-02
916	18.006	16.927	3.00	3.2054E-01	917	18.056	16.923	3.00	1.5532E-01	917	18.056	16.923	3.00	2.7658E-02
917	18.056	16.923	3.00	3.2027E-01	918	18.099	16.922	4.00	1.5521E-01	918	18.099	16.922	4.00	2.7650E-02
918	18.099	16.922	4.00	3.2002E-01	919	17.894	16.929	2.00	1.5685E-01	919	17.894	16.929	2.00	2.7874E-02
919	17.894	16.929	2.00	3.2350E-01	920	12.051	14.750	5.00	1.1558E-01	920	12.051	14.750	5.00	2.9630E-02
920	12.051	14.750	5.00	2.1483E-01	921	12.100	14.746	4.00	1.1472E-01	921	12.100	14.746	4.00	2.9454E-02
921	12.100	14.746	4.00	2.1312E-01	922	12.000	14.751	2.00	1.1650E-01	922	12.000	14.751	2.00	2.9821E-02
922	12.000	14.751	2.00	2.1667E-01	923	11.948	14.751	3.00	1.1746E-01	923	11.948	14.751	3.00	3.0020E-02
923	11.948	14.751	3.00	2.1857E-01	924	11.897	14.751	4.00	1.1729E-01	924	11.897	14.751	4.00	2.9923E-02
924	11.897	14.751	4.00	2.1835E-01	925	11.847	14.752	1.00	1.1694E-01	925	11.847	14.752	1.00	2.9791E-02
925	11.847	14.752	1.00	2.1781E-01	926	15.144	16.924	2.00	1.8519E-01	926	15.144	16.924	2.00	3.1502E-02
926	15.144	16.924	2.00	3.8406E-01	927	18.594	15.407	4.00	7.5523E-02	927	18.594	15.407	4.00	1.5985E-02
927	18.594	15.407	4.00	1.4847E-01	928	15.195	16.924	2.00	1.8492E-01	928	15.195	16.924	2.00	3.1484E-02
928	15.195	16.924	2.00	3.8343E-01	929	16.150	13.561	4.00	2.0928E-02	929	16.150	13.561	4.00	7.1176E-03
929	16.150	13.561	4.00	3.4499E-02	930	16.107	13.559	4.00	2.0679E-02	930	16.107	13.559	4.00	6.9908E-03
930	16.107	13.559	4.00	3.4195E-02	931	16.056	13.559	4.00	2.0507E-02	931	16.056	13.559	4.00	6.8839E-03
931	16.056	13.559	4.00	3.4030E-02	932	16.003	13.559	4.00	2.0308E-02	932	16.003	13.559	4.00	6.7690E-03
932	16.003	13.559	4.00	3.3820E-02	933	18.637	15.415	4.00	8.0675E-02	933	18.637	15.415	4.00	1.6818E-02
933	18.637	15.415	4.00	1.5924E-01	934	17.893	16.999	2.00	1.5044E-01	934	17.893	16.999	2.00	2.6772E-02
934	17.893	16.999	2.00	3.1021E-01	935	18.196	17.004	3.00	1.4871E-01	935	18.196	17.004	3.00	2.6541E-02
935	18.196	17.004	3.00	3.0640E-01	936	17.843	17.001	2.00	1.5050E-01	936	17.843	17.001	2.00	2.6771E-02
936	17.843	17.001	2.00	3.1038E-01	937	9.754	15.194	1.00	1.5302E-01	937	9.754	15.194	1.00	3.7085E-02
937	9.754	15.194	1.00	2.8975E-01	938	9.699	15.192	1.00	1.5409E-01	938	9.699	15.192	1.00	3.7310E-02
938	9.699	15.192	1.00	2.9189E-01	939	9.654	15.193	1.00	1.5494E-01	939	9.654	15.193	1.00	3.7484E-02
939	9.654	15.193	1.00	2.9357E-01	940	16.341	13.548	4.00	2.0636E-02	940	16.341	13.548	4.00	7.2256E-03
940	16.341	13.548	4.00	3.3499E-02	941	16.289	13.547	4.00	2.0478E-02	941	16.289	13.547	4.00	7.1122E-03
941	16.289	13.547	4.00	3.3388E-02	942	15.976	13.476	2.00	1.5086E-02	942	15.976	13.476	2.00	5.0193E-03
942	15.976	13.476	2.00	2.5143E-02	943	19.301	16.815	16.00	1.5740E-01	943	19.301	16.815	16.00	2.8299E-02
943	19.301	16.815	16.00	3.1604E-01	944	15.744	13.549	2.00	1.8391E-02	944	15.744	13.549	2.00	5.9381E-03
944	15.744	13.549	2.00	3.1107E-02	945	15.789	13.555	2.00	1.9044E-02	945	15.789	13.555	2.00	6.1806E-03
945	15.789	13.555	2.00	3.2132E-02	946	10.190	14.595	4.00	6.2316E-02	946	10.190	14.595	4.00	1.5254E-02
946	10.190	14.595	4.00	1.1760E-01	947	10.142	14.596	4.00	6.1306E-02	947	10.142	14.596	4.00	1.4992E-02
947	10.142	14.596	4.00	1.1573E-01	948	10.195	14.995	3.00	1.3500E-01	948	10.195	14.995	3.00	3.3013E-02
948	10.195	14.995	3.00	2.5489E-01	949	18.996	16.900	2.00	1.5244E-01	949	18.996	16.900	2.00	2.7365E-02
949	18.996	16.900	2.00	3.1369E-01	950	18.521	16.997	12.00	1.4759E-01	950	18.521	16.997	12.00	2.6416E-02
950	18.521	16.997	12.00	3.0388E-01	951	18.949	16.902	2.00	1.5255E-01	951	18.949	16.902	2.00	2.7374E-02
951	18.949	16.902	2.00	3.1395E-01	952	18.150	17.000	3.00	1.4922E-01	952	18.150	17.000	3.00	2.6620E-02
952	18.150	17.000	3.00	3.0750E-01	953	18.055	17.000	3.00	1.4966E-01	953	18.055	17.000	3.00	2.6674E-02
953	18.055	17.000	3.00	3.0848E-01	954	18.098	16.998	3.00	1.4961E-01	954	18.098	16.998	3.00	2.6676E-02
954	18.098	16.998	3.00	3.0835E-01	955	18.498	16.900	4.00	1.5506E-01	955	18.498	16.900	4.00	2.7715E-02
955	18.498	16.900	4.00	3.1944E-01	956	17.792	17.000	2.00	1.5078E-01	956	17.792	17.000	2.00	2.6808E-02
956	17.792	17.000	2.00	3.1100E-01	957	17.746	16.997	2.00	1.5119E-01	957	17.746	16.997	2.00	2.6866E-02
957	17.746	16.997	2.00	3.1187E-01	958	17.696	16.997	2.00	1.5138E-01	958	17.696	16.997	2.00	2.6888E-02
958	17.696	16.997	2.00	3.1231E-01	959	18.643	16.902	9.00	1.5419E-01	959	18.643	16.902	9.00	2.7595E-02
959	18.643	16.902	9.00	3.1754E-01	960	18.452	16.901	4.00	1.5520E-01	960	18.452	16.901	4.00	2.7730E-02
960	18.452	16.901	4.00	3.1977E-01	961	18.400	16.901	1.00	1.5544E-01	961	18.400	16.901	1.00	2.7761E-02
961	18.400	16.901	1.00	3.2031E-01	962	18.350	16.901	1.00	1.5567E-01	962	18.350	16.901	1.00	2.7789E-02
962	18.350	16.901	1.00	3.2082E-01	963	18.299	16.903	1.00	1.5575E-01	963	18.299	16.903	1.00	2.7791E-02
963	18.299	16.903	1.00	3.2102E-01	964	18.250	16.903	1.00	1.5597E-01	964	18.250	16.903	1.00	2.7818E-02
964	18.250	16.903	1.00	3.2151E-01	965	18.196	16.903	1.00	1.5621E-01	965	18.196	16.903	1.00	2.7846E-02
965	18.196	16.903	1.00	3.2203E-01	966	18.145	16.907	1.00	1.5613E-01	966	18.145	16.907	1.00	2.7820E-02
966	18.145	16.907	1.00	3.2190E-01	967	17.841	16.917	1.00	1.5925E-01	967	17.841	16.917	1.00	2.8266E-02
967	17.841	16.917	1.00	3.2848E-01	968	11.844	14.672	2.00	1.0497E-01	968	11.844	14.672	2.00	2.6751E-02
968	11.844	14.672	2.00	1.9550E-01	969	11.788	14.673	2.00	1.0446E-01	969	11.788	14.673	2.00	2.6577E-02
969	11.788	14.673	2.00	1.9466E-01	970	12.047	14.672	3.00	1.0719E-01	970	12.047	14.672	3.00	2.7482E-02
970	12.047	14.672	3.00	1.9921E-01	971	11.992	14.668	2.00	1.0603E-01	971	11.992	14.668	2.00	2.7140E-02
971	11.992	14.668	2.00	1.9718E-01	972	11.942	14.671	2.00	1.0593E-01	972	11.942	14.671	2.00	2.7073E-02
972	11.942	14.671	2.00	1.9709E-01	973	11.892	14.671	2.00	1.0538E-01	973	11.892	14.671	2.00	2.6891E-02
973	11.892	14.671	2.00	1.9615E-01	974	10.352	15.004	2.00	1.3919E-01	974	10.352	15.004	2.00	3.4146E-02
974	10.352	15.004	2.00	2.6253E-01	975	10.399	15.002	2.00	1.3956E-01	975	10.399	15.002	2.00	3.4271E-02
975	10.399	15.002	2.00	2.6315E-01	976	19.263	16.995	6.00	1.4331E-01	976	19.263	16.995	6.00	2.5814E-02
976	19.263	16.995	6.00	2.9008E-01	977	9.723	15.287	10.00	1.5226E-01	977	9.723	15.287	10.00	3.6859E-02
977	9.723	15.287	10.00	2.8831E-01	978	19.336	16.911	2.00	1.4953E-01	978	19.336	16.911	2.00	2.6920E-02
978	19.336	16.911	2.00	2.9939E-01	979	10.298	15.004	2.00	1.3833E-01	979	10.298	15.004	2.00	3.3898E-02
979	10.298	15.004	2.00	2.6101E-01	980	19.390	16.905	2.00	1.4966E-01	980	19.390	16.905	2.00	2.6954E-02
980	19.390	16.905	2.00	2.9754E-01	981	18.972	16.996	6.00	1.4509E-01	981	18.972	16.996	6.00	2.6070E-02
981	18.972	16.996	6.00	2.9841E-01	982	16.198	13.556	2.00	2.0770E-02	982	16.198	13.556	2.00	7.1138E-03
982	16.198	13.556	2.00	3.4113E-02	983	10.044	14.609	1.00	6.1205E-02	983	10.044	14.609	1.00	1.4938E-02
983	10.044	14.609	1.00	1.1561E-01	984	18.538	16.909	2.00	1.5418E-01	984	18.538	16.909	2.00	2.7571E-02
984	18.538	16.909	2.00	3.1759E-01	985	18.587	16.905	2.00	1.5424E-01	985	18.587	16.905	2.00	2.7592E-02
985	18.587	16.905	2.00	3.1769E-01	986	17.597	17.004	1.00	1.5126E-01	986	17.597	17.004	1.00	2.6842E-02
986	17.597	17.004	1.00	3.1212E-01	987	9.999	15.357	7.00	1.4609E-01	987	9.999	15.357	7.00	3.5526E-02
987	9.999	15.357	7.00	2.7609E-01	988	17.649	17.006	2.00	1.5092E-01	988	17.649	17.006	2.00	2.6796E-02
988	17.649	17.006	2.00	3.1137E-01	989	15.839	13.561	4.00	1.9698E-02	989	15.839	13.561	4.00	6.4304E-03

Table J-1.6
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (44.863, 15.444)					Moderate Aimpoint (45.356, 15.357)					Light Aimpoint (47.325, 15.010)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	3.3141E-02	990	15.892	13.562	4.00	2.0019E-02	990	15.892	13.562	4.00	6.5778E-03
990	15.892	13.562	4.00	3.3575E-02	991	15.941	13.557	4.00	1.9925E-02	991	15.941	13.557	4.00	6.5885E-03
991	15.941	13.557	4.00	3.3315E-02	992	18.792	16.910	6.00	1.5279E-01	992	18.792	16.910	6.00	2.7384E-02
992	18.792	16.910	6.00	3.1455E-01	993	19.192	16.912	3.00	1.5034E-01	993	19.192	16.912	3.00	2.7036E-02
993	19.192	16.912	3.00	3.0668E-01	994	19.043	16.912	8.00	1.5123E-01	994	19.043	16.912	8.00	2.7162E-02
994	19.043	16.912	8.00	3.1115E-01	995	11.693	14.753	2.00	1.1546E-01	995	11.693	14.753	2.00	2.9285E-02
995	11.693	14.753	2.00	2.1537E-01	996	19.096	16.911	7.00	1.5100E-01	996	19.096	16.911	7.00	2.7132E-02
996	19.096	16.911	7.00	3.1063E-01	997	17.947	17.000	2.00	1.5013E-01	997	17.947	17.000	2.00	2.6732E-02
997	17.947	17.000	2.00	3.0954E-01	998	15.618	13.553	8.00	1.7863E-02	998	15.618	13.553	8.00	5.6858E-03
998	15.618	13.553	8.00	3.0416E-02	999	15.370	13.551	12.00	1.5830E-02	999	15.370	13.551	12.00	4.9115E-03
999	15.370	13.551	12.00	2.7270E-02										

Table J-1.7.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (24.903, 43.334)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	16.948	43.896	4.00	2.8161E+00
4	16.337	43.907	4.00	2.3226E+00
5	21.072	42.916	4.00	9.2794E-02
6	21.655	42.899	4.00	2.8954E-02
7	16.702	44.008	4.00	3.2487E+00
8	16.797	44.011	4.00	3.4202E+00
9	16.893	44.012	4.00	3.5878E+00
10	17.002	44.010	4.00	3.7621E+00
11	17.200	44.005	4.00	4.0968E+00
12	17.295	44.011	4.00	4.3482E+00
13	17.396	44.010	4.00	4.5619E+00
14	17.497	44.008	4.00	4.7788E+00
15	19.707	43.506	4.00	3.4666E+00
16	19.800	43.506	4.00	3.7927E+00
17	19.898	43.506	4.00	4.1564E+00
18	20.001	43.513	4.00	4.7415E+00
19	21.406	43.011	4.00	9.6179E-02
20	21.498	43.009	4.00	7.5261E-02
21	21.592	43.010	4.00	5.1992E-02
22	21.703	43.009	4.00	4.2075E-02
23	21.902	43.004	4.00	2.2180E-02
24	22.011	43.009	4.00	1.0836E-02
25	22.095	43.014	4.00	9.2082E-03
26	22.192	43.004	4.00	6.4570E-02
27	24.196	44.011	4.00	2.2721E-02
28	24.294	44.007	4.00	9.0392E-03
29	24.400	44.010	4.00	5.5399E-03
30	24.502	44.009	4.00	2.6992E-03
39	21.004	44.154	2.00	3.0971E+01
41	21.000	44.242	2.00	2.4768E+01
73	23.847	43.919	3.00	1.9865E+01
74	23.396	43.910	3.00	9.9998E+01
75	18.872	43.414	3.00	1.6264E+00
76	19.264	43.415	3.00	1.7758E+00
77	16.193	44.011	9.00	2.6736E+00
78	16.296	44.012	9.00	2.7740E+00
79	16.393	44.011	4.00	2.8623E+00
80	16.502	44.006	9.00	2.9518E+00
81	18.700	43.505	9.00	2.0434E+00
82	18.797	43.506	9.00	2.1126E+00
83	18.894	43.507	4.00	2.1663E+00
84	18.998	43.511	9.00	2.2237E+00
85	19.198	43.507	9.00	2.2566E+00
86	19.297	43.509	9.00	2.2717E+00
87	19.396	43.511	4.00	2.5764E+00
88	19.498	43.510	9.00	2.8648E+00
89	20.902	43.008	9.00	2.0056E-01
90	21.104	43.007	4.00	1.5635E-01
91	21.004	43.009	9.00	1.8268E-01
92	21.192	43.013	9.00	1.3368E-01
93	23.197	44.004	9.00	3.0007E+01
94	23.288	44.006	9.00	1.7628E+01
95	23.392	44.005	4.00	2.4406E+00
96	23.487	44.006	9.00	7.4723E-01
97	23.685	44.007	9.00	5.2769E-01
98	23.786	44.004	9.00	4.3149E-01
99	23.895	44.003	4.00	3.0980E-01
100	23.993	44.006	9.00	2.0435E-01
122	21.105	44.253	8.00	2.3838E+01
123	21.204	44.156	8.00	3.1657E+01
124	21.203	44.253	8.00	2.3415E+01
125	21.299	44.254	8.00	2.2661E+01
126	21.403	44.154	2.00	3.1718E+01
127	21.403	44.258	2.00	2.1265E+01
128	21.105	44.158	8.00	3.1222E+01
129	21.297	44.160	8.00	3.1306E+01
130	21.592	44.211	3.00	2.4679E+01
140	23.281	43.099	4.00	2.3456E-01
141	16.594	42.719	4.00	2.5098E-02
144	20.905	44.199	8.00	2.7717E+01
145	23.661	43.780	4.00	3.2636E+02
146	19.146	43.260	4.00	9.1143E-01
153	21.488	44.195	3.00	2.7346E+01
187	23.897	43.795	2.00	4.0336E+02
189	17.005	43.776	2.00	2.2458E+00
190	19.492	43.312	2.00	1.2754E+00

Moderate
Aimpoint (24.816, 42.842)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	16.948	43.896	4.00	4.5447E+00
4	16.337	43.907	4.00	3.7087E+00
5	21.072	42.916	4.00	4.3160E+00
6	21.655	42.899	4.00	4.4694E+00
7	16.702	44.008	4.00	4.4889E+00
8	16.797	44.011	4.00	4.6416E+00
9	16.893	44.012	4.00	4.7951E+00
10	17.002	44.010	4.00	4.9817E+00
11	17.200	44.005	4.00	5.3346E+00
12	17.295	44.011	4.00	5.5411E+00
13	17.396	44.010	4.00	5.7682E+00
14	17.497	44.008	4.00	6.0020E+00
15	19.707	43.506	4.00	1.0963E+01
16	19.800	43.506	4.00	1.1610E+01
17	19.898	43.506	4.00	1.2344E+01
18	20.001	43.513	4.00	1.3331E+01
19	21.406	43.011	4.00	6.3688E+00
20	21.498	43.009	4.00	6.3302E+00
21	21.592	43.010	4.00	6.8694E+00
22	21.703	43.009	4.00	8.7329E+00
23	21.902	43.004	4.00	1.2954E+01
24	22.011	43.009	4.00	1.7301E+01
25	22.095	43.014	4.00	2.2001E+01
26	22.192	43.004	4.00	2.5098E+01
39	21.004	44.154	2.00	3.5863E+00
41	21.000	44.242	2.00	1.9242E+00
75	18.872	43.414	3.00	6.0527E+00
76	19.264	43.415	3.00	7.4508E+00
77	16.193	44.011	9.00	3.8206E+00
78	16.296	44.012	9.00	3.9470E+00
79	16.393	44.011	4.00	4.0654E+00
80	16.502	44.006	9.00	4.1940E+00
81	18.700	43.505	9.00	6.5465E+00
82	18.797	43.506	9.00	6.9163E+00
83	18.894	43.507	4.00	7.2648E+00
84	18.998	43.511	9.00	7.6823E+00
85	19.198	43.507	9.00	8.4337E+00
86	19.297	43.509	9.00	8.8859E+00
87	19.396	43.511	4.00	9.3641E+00
88	19.498	43.510	9.00	9.8486E+00
89	20.902	43.008	9.00	5.6940E+00
90	21.104	43.007	4.00	6.0707E+00
91	21.004	43.009	9.00	5.9178E+00
92	21.192	43.013	9.00	6.3381E+00
93	23.197	44.004	9.00	4.5425E-07
94	23.288	44.006	9.00	2.3449E-07
95	23.392	44.005	4.00	8.9668E-09
122	21.105	44.253	8.00	1.2957E+00
123	21.204	44.156	8.00	2.7068E+00
124	21.203	44.253	8.00	9.1578E-01
125	21.299	44.254	8.00	5.3496E-01
126	21.403	44.154	2.00	1.9445E+00
127	21.403	44.258	2.00	1.1450E-01
128	21.105	44.158	8.00	3.0806E+00
129	21.297	44.160	8.00	2.2570E+00
130	21.592	44.211	3.00	2.7062E-01
140	23.281	43.099	4.00	3.4403E+02
141	16.594	42.719	4.00	1.7913E-01
144	20.905	44.199	8.00	3.1195E+00
145	23.661	43.780	4.00	2.1091E-02
146	19.146	43.260	4.00	4.8280E+00
153	21.488	44.195	3.00	8.9760E-01
187	23.897	43.795	2.00	1.4529E-03
189	17.005	43.776	2.00	4.1615E+00
190	19.492	43.312	2.00	6.6722E+00
191	21.725	42.796	2.00	2.9247E+00
192	18.831	43.039	4.00	1.5023E+00
207	19.424	43.363	4.00	7.2267E+00
208	16.684	43.843	4.00	3.9596E+00
210	21.403	42.836	4.00	3.4140E+00
218	20.797	44.206	4.00	3.4063E+00
232	9.308	42.412	4.00	1.5572E-02
233	9.400	42.412	4.00	1.6119E-02
234	10.931	42.283	4.00	1.4191E-02
235	11.735	42.299	4.00	1.4412E-02
236	11.112	42.407	4.00	1.8783E-02

Light
Aimpoint (24.556, 41.364)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.6652E+00
2	20.689	41.412	4.00	1.7786E+00
3	16.948	43.896	4.00	3.3374E-01
4	16.337	43.907	4.00	5.2770E-01
5	21.072	42.916	4.00	5.6509E-02
6	21.655	42.899	4.00	6.4297E-03
7	16.702	44.008	4.00	2.8138E-01
8	16.797	44.011	4.00	2.6318E-01
9	16.893	44.012	4.00	2.4627E-01
10	17.002	44.010	4.00	2.2829E-01
11	17.200	44.005	4.00	1.9746E-01
12	17.295	44.011	4.00	1.7889E-01
13	17.396	44.010	4.00	1.6305E-01
14	17.497	44.008	4.00	1.4819E-01
15	19.707	43.506	4.00	2.7636E-02
16	19.800	43.506	4.00	2.2790E-02
17	19.898	43.506	4.00	1.8054E-02
18	20.001	43.513	4.00	1.3209E-02
19	21.406	43.011	4.00	1.1463E-02
20	21.498	43.009	4.00	7.4133E-03
21	21.592	43.010	4.00	3.8783E-03
22	21.703	43.009	4.00	2.3463E-03
23	21.902	43.004	4.00	6.5268E-04
24	22.011	43.009	4.00	1.2474E-04
25	22.095	43.014	4.00	1.0998E-05
45	23.798	41.071	1.00	5.1718E-05
46	23.793	40.941	2.00	3.2128E-05
49	16.757	40.584	2.00	3.3476E-03
50	16.824	40.583	2.00	3.2024E-03
75	18.872	43.414	3.00	4.1069E-01
76	19.264	43.415	3.00	2.2926E-01
77	16.193	44.011	9.00	4.1083E-01
78	16.296	44.012	9.00	3.7558E-01
79	16.393	44.011	4.00	3.4454E-01
80	16.502	44.006	9.00	3.1823E-01
81	18.700	43.505	9.00	3.2000E-01
82	18.797	43.506	9.00	2.7554E-01
83	18.894	43.507	4.00	2.3074E-01
84	18.998	43.511	9.00	1.7826E-01
85	19.198	43.507	9.00	1.0300E-01
86	19.297	43.509	9.00	6.1999E-02
87	19.396	43.511	4.00	5.1365E-02
88	19.498	43.510	9.00	4.2631E-02
89	20.902	43.008	9.00	6.6016E-02
90	21.104	43.007	4.00	3.5653E-02
91	21.004	43.009	9.00	4.9431E-02
92	21.192	43.013	9.00	2.3917E-02
131	23.801	41.011	2.00	4.1765E-05
137	20.646	41.340	4.00	1.0451E+00
141	16.594	42.719	4.00	2.6161E+00
146	19.146	43.260	4.00	5.4308E-01
156	23.760	41.008	1.00	4.6168E-05
158	23.832	41.003	2.00	3.6753E-05
160	16.786	40.595	2.00	3.4129E-03
189	17.005	43.776	2.00	5.2038E-01
190	19.492	43.312	2.00	2.8612E-01
191	21.725	42.796	2.00	7.3262E-03
192	18.831	43.039	4.00	1.7999E+00
207	19.424	43.363	4.00	2.4108E-01
208	16.684	43.843	4.00	5.1881E-01
210	21.403	42.836	4.00	2.4952E-02
232	9.308	42.412	4.00	2.0003E-01
233	9.400	42.412	4.00	2.0433E-01
234	10.931	42.283	4.00	2.6355E-01
235	11.735	42.299	4.00	3.4260E-01
236	11.112	42.407	4.00	3.3670E-01
237	11.205	42.410	4.00	3.4688E-01
238	11.306	42.414	4.00	3.5852E-01
239	11.407	42.414	4.00	3.6815E-01
240	11.608	42.413	4.00	3.8711E-01
241	11.706	42.412	4.00	3.9652E-01
242	11.800	42.418	4.00	4.1307E-01
243	11.901	42.415	4.00	4.2495E-01
244	9.110	42.413	4.00	1.9182E-01
245	9.206	42.413	4.00	1.9587E-01
250	5.993	39.944	1.00	2.6559E-04

Table J-1.7.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (24.903, 43.334)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
191	21.725	42.796	2.00	1.3020E-02
192	18.831	43.039	4.00	1.9926E-01
207	19.424	43.363	4.00	1.5179E+00
208	16.684	43.843	4.00	2.3120E+00
209	23.954	43.873	4.00	1.2731E+02
210	21.403	42.836	4.00	3.3213E-02
218	20.797	44.206	4.00	2.7096E+01
232	9.308	42.412	4.00	5.4616E-03
233	9.400	42.412	4.00	5.4139E-03
234	10.931	42.283	4.00	4.3197E-03
235	11.735	42.299	4.00	4.3988E-03
236	11.112	42.407	4.00	6.2905E-03
237	11.205	42.410	4.00	6.2821E-03
238	11.306	42.414	4.00	6.2580E-03
239	11.407	42.414	4.00	6.1616E-03
240	11.608	42.413	4.00	5.9010E-03
241	11.706	42.412	4.00	5.7496E-03
242	11.800	42.418	4.00	6.3933E-03
243	11.901	42.415	4.00	6.6507E-03
244	9.110	42.413	4.00	5.7519E-03
245	9.206	42.413	4.00	5.6278E-03
281	10.401	43.541	2.00	1.5037E-01
283	10.398	43.464	2.00	1.1714E-01
286	13.048	43.621	2.00	3.8126E-01
287	13.005	43.623	2.00	3.7864E-01
294	5.866	43.890	3.00	1.1446E-01
295	6.368	43.895	3.00	1.2691E-01
296	5.690	44.007	9.00	1.3211E-01
297	5.797	44.006	9.00	1.3414E-01
298	5.906	44.006	4.00	1.3639E-01
299	6.003	44.003	9.00	1.3809E-01
300	6.199	44.007	9.00	1.4362E-01
301	6.294	44.005	9.00	1.4562E-01
302	6.398	44.007	4.00	1.4826E-01
303	6.495	43.999	9.00	1.4866E-01
304	6.696	44.003	9.00	1.5335E-01
305	6.800	44.002	9.00	1.5547E-01
306	6.903	44.007	4.00	1.5893E-01
307	6.999	44.002	9.00	1.6039E-01
308	8.260	42.310	3.00	3.9259E-03
309	8.674	42.296	3.00	4.1309E-03
310	8.096	42.406	9.00	5.5977E-03
311	8.199	42.405	9.00	5.6683E-03
312	8.306	42.409	4.00	5.8033E-03
313	8.401	42.407	9.00	5.7902E-03
314	8.602	42.407	9.00	5.8429E-03
315	8.695	42.406	9.00	5.8531E-03
316	8.797	42.406	4.00	5.8599E-03
317	8.898	42.406	9.00	5.8438E-03
318	10.599	42.405	9.00	6.4387E-03
319	10.697	42.404	9.00	6.4090E-03
320	10.796	42.408	4.00	6.4437E-03
321	10.892	42.405	9.00	6.3337E-03
326	12.789	41.005	4.00	1.1149E-09
327	12.895	41.008	9.00	6.5292E-09
328	13.096	41.002	9.00	1.4693E-09
338	13.353	49.135	5.00	6.0415E-04
339	6.398	48.696	5.00	3.3596E-01
340	6.301	48.697	5.00	3.4320E-01
341	6.350	48.624	5.00	3.7268E-01
342	13.398	49.203	5.00	4.4018E-04
343	13.292	49.199	5.00	5.3672E-04
359	11.002	43.509	3.00	1.6685E-01
360	10.802	43.554	2.00	1.7667E-01
361	10.504	43.454	8.00	1.1867E-01
362	10.700	43.455	8.00	1.2971E-01
363	10.602	43.452	8.00	1.2315E-01
364	10.697	43.555	8.00	1.7207E-01
365	10.602	43.552	8.00	1.6580E-01
366	10.800	43.458	2.00	1.3597E-01
378	12.946	44.119	3.00	1.0393E+00
379	13.418	44.125	3.00	1.1930E+00
380	8.551	48.736	3.00	1.4618E-01
381	13.080	44.070	4.00	9.9750E-01
382	10.502	43.550	8.00	1.5964E-01
383	12.997	44.208	4.00	1.2018E+00

Moderate
Aimpoint (24.816, 42.842)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
237	11.205	42.410	4.00	1.9578E-02
238	11.306	42.414	4.00	2.1054E-02
239	11.407	42.414	4.00	2.2021E-02
240	11.608	42.413	4.00	2.3598E-02
241	11.706	42.412	4.00	2.4211E-02
242	11.800	42.418	4.00	2.5419E-02
243	11.901	42.415	4.00	2.5811E-02
244	9.110	42.413	4.00	1.4586E-02
245	9.206	42.413	4.00	1.5123E-02
281	10.401	43.541	2.00	2.8964E-01
283	10.398	43.464	2.00	2.4822E-01
286	13.048	43.621	2.00	7.2614E-01
287	13.005	43.623	2.00	7.1968E-01
294	5.866	43.890	3.00	1.6317E-01
295	6.368	43.895	3.00	1.9116E-01
296	5.690	44.007	9.00	1.9044E-01
297	5.797	44.006	9.00	1.9523E-01
298	5.906	44.006	4.00	2.0044E-01
299	6.003	44.003	9.00	2.0469E-01
300	6.199	44.007	9.00	2.1686E-01
301	6.294	44.005	9.00	2.2162E-01
302	6.398	44.007	4.00	2.2747E-01
303	6.495	43.999	9.00	2.2938E-01
304	6.696	44.003	9.00	2.3973E-01
305	6.800	44.002	9.00	2.4525E-01
306	6.903	44.007	4.00	2.5357E-01
307	6.999	44.002	9.00	2.5801E-01
308	8.260	42.310	3.00	1.0297E-02
309	8.674	42.296	3.00	1.0139E-02
310	8.096	42.406	9.00	1.2391E-02
311	8.199	42.405	9.00	1.2360E-02
312	8.306	42.409	4.00	1.2424E-02
313	8.401	42.407	9.00	1.2350E-02
314	8.602	42.407	9.00	1.2356E-02
315	8.695	42.406	9.00	1.2366E-02
316	8.797	42.406	4.00	1.2389E-02
317	8.898	42.406	9.00	1.2714E-02
318	10.599	42.405	9.00	1.9004E-02
319	10.697	42.404	9.00	1.8946E-02
320	10.796	42.408	4.00	1.9042E-02
321	10.892	42.405	9.00	1.8815E-02
323	13.272	40.881	3.00	2.7809E-06
324	12.592	41.009	9.00	3.1033E-05
325	12.689	41.006	9.00	2.9257E-05
326	12.789	41.005	4.00	2.7747E-05
327	12.895	41.008	9.00	2.5503E-05
328	13.096	41.002	9.00	1.2492E-05
329	13.190	41.007	9.00	1.0078E-05
330	13.388	41.003	9.00	6.1537E-06
331	13.290	41.005	4.00	8.3088E-06
332	13.598	41.007	9.00	2.2396E-06
333	13.697	41.003	9.00	1.7351E-06
334	13.790	41.009	4.00	1.2570E-06
335	13.901	41.007	9.00	5.2920E-07
338	13.353	49.135	5.00	2.5566E-07
339	6.398	48.696	5.00	1.0127E-01
340	6.301	48.697	5.00	1.0378E-01
341	6.350	48.624	5.00	1.1122E-01
342	13.398	49.203	5.00	1.4542E-07
343	13.292	49.199	5.00	4.0690E-07
359	11.002	43.509	3.00	3.2138E-01
360	10.802	43.554	2.00	3.3058E-01
361	10.504	43.454	8.00	2.5156E-01
362	10.700	43.455	8.00	2.6852E-01
363	10.602	43.452	8.00	2.5862E-01
364	10.697	43.555	8.00	3.2269E-01
365	10.602	43.552	8.00	3.1275E-01
366	10.800	43.458	2.00	2.7771E-01
378	12.946	44.119	3.00	1.4673E+00
379	13.418	44.125	3.00	1.6954E+00
380	8.551	48.736	3.00	3.7860E-02
381	13.080	44.070	4.00	1.4457E+00
382	10.502	43.550	8.00	3.0304E-01
383	12.997	44.208	4.00	1.6275E+00
384	13.103	44.210	4.00	1.6810E+00
385	13.289	44.213	4.00	1.7786E+00

Light
Aimpoint (24.556, 41.364)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
251	5.993	40.064	2.00	4.4575E-04
281	10.401	43.541	2.00	7.6478E-01
283	10.398	43.464	2.00	7.5245E-01
286	13.048	43.621	2.00	1.1514E+00
287	13.005	43.623	2.00	1.1450E+00
294	5.866	43.890	3.00	3.7851E-01
295	6.368	43.895	3.00	4.1227E-01
296	5.690	44.007	9.00	3.8459E-01
297	5.797	44.006	9.00	3.8958E-01
298	5.906	44.006	4.00	3.9489E-01
299	6.003	44.003	9.00	4.0088E-01
300	6.199	44.007	9.00	4.1576E-01
301	6.294	44.005	9.00	4.2264E-01
302	6.398	44.007	4.00	4.2983E-01
303	6.495	43.999	9.00	4.3453E-01
304	6.696	44.003	9.00	4.4755E-01
305	6.800	44.002	9.00	4.5547E-01
306	6.903	44.007	4.00	4.6562E-01
307	6.999	44.002	9.00	4.7374E-01
308	8.260	42.310	3.00	1.3413E-01
309	8.674	42.296	3.00	1.4601E-01
310	8.096	42.406	9.00	1.4998E-01
311	8.199	42.405	9.00	1.5328E-01
312	8.306	42.409	4.00	1.5794E-01
313	8.401	42.407	9.00	1.6092E-01
314	8.602	42.407	9.00	1.6887E-01
315	8.695	42.406	9.00	1.7259E-01
316	8.797	42.406	4.00	1.7702E-01
317	8.898	42.406	9.00	1.8149E-01
318	10.599	42.405	9.00	2.9164E-01
319	10.697	42.404	9.00	2.9912E-01
320	10.796	42.408	4.00	3.0910E-01
321	10.892	42.405	9.00	3.1587E-01
322	12.793	40.879	3.00	1.2280E-02
323	13.272	40.881	3.00	1.1856E-02
324	12.592	41.009	9.00	1.6664E-02
325	12.689	41.006	9.00	1.6449E-02
326	12.789	41.005	4.00	1.6512E-02
327	12.895	41.008	9.00	1.7977E-02
328	13.096	41.002	9.00	1.9331E-02
329	13.190	41.007	9.00	2.0636E-02
330	13.388	41.003	9.00	2.1746E-02
331	13.290	41.005	4.00	2.1235E-02
332	13.598	41.007	9.00	2.3359E-02
333	13.697	41.003	9.00	2.3510E-02
334	13.790	41.009	4.00	2.4389E-02
335	13.901	41.007	9.00	2.4573E-02
336	8.197	40.210	5.00	5.7881E-04
337	8.112	40.213	3.00	5.4106E-04
339	6.398	48.696	5.00	1.6725E-03
340	6.301	48.697	5.00	1.7564E-03
341	6.350	48.624	5.00	2.0080E-03
359	11.002	43.509	3.00	8.4429E-01
360	10.802	43.554	2.00	8.2344E-01
361	10.504	43.454	8.00	7.6525E-01
362	10.700	43.455	8.00	7.9239E-01
363	10.602	43.452	8.00	7.7834E-01
364	10.697	43.555	8.00	8.0863E-01
365	10.602	43.552	8.00	7.9463E-01
366	10.800	43.458	2.00	8.0670E-01
374	8.159	40.133	4.00	4.1466E-04
375	5.995	40.009	2.00	3.6295E-04
378	12.946	44.119	3.00	8.1807E-01
379	13.418	44.125	3.00	7.8445E-01
380	8.551	48.736	3.00	2.7354E-04
381	13.080	44.070	4.00	8.5319E-01
382	10.502	43.550	8.00	7.8023E-01
383	12.997	44.208	4.00	7.4354E-01
384	13.103	44.210	4.00	7.3446E-01
385	13.289	44.213	4.00	7.1689E-01
386	13.391	44.213	4.00	7.0746E-01
387	13.494	44.207	4.00	7.0275E-01
388	13.593	44.209	4.00	6.9056E-01
389	8.402	48.806	4.00	2.6299E-04
390	8.502	48.805	4.00	2.3200E-04
391	8.597	48.809	4.00	2.0040E-04

Table J-1.7.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (24.903, 43.334)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
384	13.103	44.210	4.00	1.2496E+00
385	13.289	44.213	4.00	1.3462E+00
386	13.391	44.213	4.00	1.3956E+00
387	13.494	44.207	4.00	1.4318E+00
388	13.593	44.209	4.00	1.4887E+00
389	8.402	48.806	4.00	1.3985E-01
390	8.502	48.805	4.00	1.3537E-01
391	8.597	48.809	4.00	1.3014E-01
392	8.687	48.815	4.00	1.2473E-01
393	12.796	44.209	4.00	1.1414E+00
394	12.895	44.207	4.00	1.1683E+00
395	12.071	41.392	4.00	6.6950E-06
397	6.245	42.315	4.00	3.0681E-03
398	10.803	48.912	3.00	2.8094E-02
399	10.805	48.820	3.00	3.5622E-02
400	10.305	43.500	8.00	1.2752E-01
402	8.483	42.185	4.00	2.0814E-03
427	10.899	43.495	3.00	1.5628E-01
446	8.756	42.197	2.00	2.7242E-03
447	11.477	42.193	2.00	3.2392E-03
450	6.473	43.754	2.00	1.0274E-01
451	10.924	42.076	4.00	1.7714E-03
466	6.639	43.834	4.00	1.2078E-01
468	8.855	42.261	4.00	3.7557E-03
469	11.547	42.255	4.00	4.0051E-03
476	10.198	43.507	4.00	1.2516E-01
810	24.214	42.906	18.00	2.8149E-04
833	24.194	42.802	3.00	1.6767E-04
844	11.003	48.819	3.00	3.0721E-02
845	11.000	48.912	3.00	2.3572E-02

Moderate
Aimpoint (24.816, 42.842)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
386	13.391	44.213	4.00	1.8337E+00
387	13.494	44.207	4.00	1.8807E+00
388	13.593	44.209	4.00	1.9414E+00
389	8.402	48.806	4.00	3.5096E-02
390	8.502	48.805	4.00	3.2844E-02
391	8.597	48.809	4.00	3.0321E-02
392	8.687	48.815	4.00	2.7803E-02
393	12.796	44.209	4.00	1.5386E+00
394	12.895	44.207	4.00	1.5792E+00
395	12.071	41.392	4.00	3.6953E-04
397	6.245	42.315	4.00	8.7061E-03
398	10.803	48.912	3.00	3.8749E-03
399	10.805	48.820	3.00	5.2953E-03
400	10.305	43.500	8.00	2.5986E-01
402	8.483	42.185	4.00	7.7200E-03
427	10.899	43.495	3.00	3.0563E-01
446	8.756	42.197	2.00	8.2195E-03
447	11.477	42.193	2.00	1.1516E-02
450	6.473	43.754	2.00	1.5196E-01
451	10.924	42.076	4.00	6.5393E-03
466	6.639	43.834	4.00	1.8446E-01
467	13.496	40.835	4.00	6.2924E-07
468	8.855	42.261	4.00	9.5453E-03
469	11.547	42.255	4.00	1.3394E-02
476	10.198	43.507	4.00	2.5556E-01
810	24.214	42.906	18.00	5.1058E+03
833	24.194	42.802	3.00	3.5786E+03
844	11.003	48.819	3.00	4.3243E-03
845	11.000	48.912	3.00	2.9760E-03

Light
Aimpoint (24.556, 41.364)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
392	8.687	48.815	4.00	1.7091E-04
393	12.796	44.209	4.00	7.5440E-01
394	12.895	44.207	4.00	7.5040E-01
395	12.071	41.392	4.00	5.3133E-02
397	6.245	42.315	4.00	8.2583E-02
400	10.305	43.500	8.00	7.4551E-01
402	8.483	42.185	4.00	1.1298E-01
405	6.029	40.000	1.00	3.5274E-04
407	5.956	39.995	2.00	3.3771E-04
427	10.899	43.495	3.00	8.2704E-01
446	8.756	42.197	2.00	1.2593E-01
447	11.477	42.193	2.00	2.6685E-01
448	13.375	40.781	2.00	9.1814E-03
450	6.473	43.754	2.00	3.9766E-01
451	10.924	42.076	4.00	1.8015E-01
466	6.639	43.834	4.00	4.1865E-01
467	13.496	40.835	4.00	1.0266E-02
468	8.855	42.261	4.00	1.4508E-01
469	11.547	42.255	4.00	3.0341E-01
476	10.198	43.507	4.00	7.3418E-01

Table J-1.7.2
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

122mm MRLS
Protection Available

Heavy Aimpoint (11.262, 35.077)					Moderate Aimpoint (11.668, 34.498)					Light Aimpoint (11.262, 35.077)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
261	10.655	35.927	2.00	9.2416E-04	267	10.492	35.203	2.00	2.4592E-02	263	10.545	35.998	2.00	4.7898E-07
263	10.545	35.998	2.00	1.4371E-03	269	10.597	35.202	5.00	9.3782E-03	264	10.490	36.000	2.00	1.2534E-06
264	10.490	36.000	2.00	3.4363E-03	272	10.395	35.211	1.00	4.2700E-02	265	10.395	36.007	1.00	3.0958E-06
265	10.395	36.007	1.00	8.0605E-03	273	10.598	35.125	2.00	1.1353E-02	266	10.397	35.901	2.00	1.1212E-05
266	10.397	35.901	2.00	2.9397E-02	275	9.369	34.694	1.00	3.0398E+00	267	10.492	35.203	2.00	4.8817E+02
267	10.492	35.203	2.00	9.6837E+02	277	9.315	34.692	1.00	1.3990E+00	268	10.349	36.007	2.00	4.6103E-06
268	10.349	36.007	2.00	1.1863E-02	278	9.705	34.758	2.00	2.2625E+01	269	10.597	35.202	5.00	9.3603E+02
269	10.597	35.202	5.00	2.0444E+03	291	10.308	35.206	1.00	6.1562E-02	270	10.443	36.003	2.00	2.1013E-06
270	10.443	36.003	2.00	5.5767E-03	292	10.367	35.207	1.00	4.8837E-02	271	10.444	35.901	2.00	8.0465E-06
271	10.444	35.901	2.00	2.1584E-02	293	10.336	35.206	1.00	5.5494E-02	272	10.395	35.211	1.00	3.4095E+02
272	10.395	35.211	1.00	6.5516E+02	350	10.439	35.215	3.00	3.3773E-02	273	10.598	35.125	2.00	8.4415E+02
273	10.598	35.125	2.00	1.8553E+03	351	10.542	35.211	2.00	1.5375E-02	275	9.369	34.694	1.00	2.7375E-02
275	9.369	34.694	1.00	1.4317E-02	352	9.847	34.756	2.00	4.8132E+01	277	9.315	34.692	1.00	2.1533E-02
277	9.315	34.692	1.00	1.0630E-02	353	9.795	34.854	3.00	4.0484E+01	278	9.705	34.758	2.00	7.6819E-02
278	9.705	34.758	2.00	4.1397E-02	354	9.400	34.859	3.00	5.7677E+00	279	10.350	35.915	3.00	1.3445E-05
279	10.350	35.915	3.00	3.4732E-02	355	9.202	34.854	3.00	5.4919E-02	280	10.307	35.919	2.00	1.6239E-05
280	10.307	35.919	2.00	4.1572E-02	356	9.597	34.855	3.00	1.7814E+01	291	10.308	35.206	1.00	2.6763E+02
291	10.308	35.206	1.00	5.2511E+02	357	9.958	34.753	2.00	7.0067E+01	292	10.367	35.207	1.00	3.1497E+02
292	10.367	35.207	1.00	6.0878E+02	358	9.902	34.755	2.00	5.8842E+01	293	10.336	35.206	1.00	2.8949E+02
293	10.336	35.206	1.00	5.6369E+02	368	9.151	34.844	6.00	4.3636E-02	344	10.598	36.002	6.00	2.6237E-08
344	10.598	36.002	6.00	1.3191E-04	369	9.245	34.850	4.00	6.3236E-02	345	10.593	35.911	4.00	1.4385E-07
345	10.593	35.911	4.00	1.8351E-03	370	9.849	34.846	4.00	5.0589E+01	350	10.439	35.215	3.00	3.8160E+02
350	10.439	35.215	3.00	7.2735E+02	371	9.454	34.847	4.00	8.7378E+00	351	10.542	35.211	2.00	6.9764E+02
351	10.542	35.211	2.00	1.4707E+03	372	9.657	34.844	4.00	2.1414E+01	352	9.847	34.756	2.00	7.1413E-02
352	9.847	34.756	2.00	3.2428E-02	373	9.654	34.760	2.00	1.7412E+01	353	9.795	34.854	3.00	1.0662E-01
353	9.795	34.854	3.00	5.3208E-02	401	10.488	34.904	4.00	1.1020E+02	354	9.400	34.859	3.00	7.6497E-02
354	9.400	34.859	3.00	4.0079E-02	418	10.002	34.741	2.00	7.7256E+01	355	9.202	34.854	3.00	3.9893E-02
355	9.202	34.854	3.00	1.4676E-02	419	9.449	34.744	6.00	6.7586E+00	356	9.597	34.855	3.00	1.1841E-01
356	9.597	34.855	3.00	7.0232E-02	420	9.594	34.747	3.00	1.3647E+01	357	9.958	34.753	2.00	6.5009E-02
357	9.958	34.753	2.00	2.3492E-02	421	9.500	34.743	5.00	8.9891E+00	358	9.902	34.755	2.00	6.8563E-02
358	9.902	34.755	2.00	2.8243E-02	422	9.550	34.743	4.00	1.1325E+01	367	10.312	36.012	2.00	5.4554E-06
367	10.312	36.012	2.00	1.3938E-02	423	9.746	34.743	5.00	2.8741E+01	368	9.151	34.844	6.00	3.1964E-02
368	9.151	34.844	6.00	1.1324E-02	424	9.999	34.841	2.00	7.4103E+01	369	9.245	34.850	4.00	4.6185E-02
369	9.245	34.850	4.00	1.9276E-02	425	9.094	34.839	2.00	3.2726E-02	370	9.849	34.846	4.00	9.9899E-02
370	9.849	34.846	4.00	4.6327E-02	429	9.319	34.836	4.00	1.4505E+00	371	9.454	34.847	4.00	8.4121E-02
371	9.454	34.847	4.00	4.6139E-02	430	9.524	34.841	4.00	1.2766E+01	372	9.657	34.844	4.00	1.1138E-01
372	9.657	34.844	4.00	6.3313E-02	431	9.718	34.838	4.00	2.8216E+01	373	9.654	34.760	2.00	7.8626E-02
373	9.654	34.760	2.00	4.4284E-02	432	9.924	34.837	4.00	6.4057E+01	401	10.488	34.904	4.00	1.6915E+02
401	10.488	34.904	4.00	3.5663E+02	436	9.398	34.746	1.00	4.6599E+00	418	10.002	34.741	2.00	5.8446E-02
418	10.002	34.741	2.00	1.9436E-02	438	9.347	34.743	1.00	2.6442E+00	419	9.449	34.744	6.00	5.2147E-02
419	9.449	34.744	6.00	2.8866E-02	439	9.291	34.746	1.00	6.1446E-01	420	9.594	34.747	3.00	7.4133E-02
420	9.594	34.747	3.00	4.3560E-02	440	9.241	34.744	2.00	4.4637E-02	421	9.500	34.743	5.00	5.9595E-02
421	9.500	34.743	5.00	3.4044E-02	442	10.519	35.124	2.00	2.1701E-02	422	9.550	34.743	4.00	6.7702E-02
422	9.550	34.743	4.00	3.9673E-02	487	9.791	34.749	1.00	3.7031E+01	423	9.746	34.743	5.00	7.0481E-02
423	9.746	34.743	5.00	3.6361E-02	488	10.392	35.134	4.00	5.0606E-02	424	9.999	34.841	2.00	8.5434E-02
424	9.999	34.841	2.00	2.8661E-02	489	10.439	35.132	3.00	3.9600E-02	425	9.094	34.839	2.00	2.5123E-02
425	9.094	34.839	2.00	8.8971E-03	490	10.400	35.010	3.00	5.3229E+01	429	9.319	34.836	4.00	5.5853E-02
429	9.319	34.836	4.00	2.6805E-02	491	10.597	35.018	14.00	5.3485E+01	430	9.524	34.841	4.00	9.6956E-02
430	9.524	34.841	4.00	5.5592E-02						431	9.718	34.838	4.00	1.0584E-01
431	9.718	34.838	4.00	5.7095E-02						432	9.924	34.837	4.00	9.1071E-02
432	9.924	34.837	4.00	3.6942E-02						436	9.398	34.746	1.00	4.5443E-02
436	9.398	34.746	1.00	2.4191E-02						438	9.347	34.743	1.00	3.7871E-02
438	9.347	34.743	1.00	1.9203E-02						439	9.291	34.746	1.00	3.1757E-02
439	9.291	34.746	1.00	1.4974E-02						440	9.241	34.744	2.00	2.5748E-02
440	9.241	34.744	2.00	1.1107E-02						442	10.519	35.124	2.00	5.3689E+02
442	10.519	35.124	2.00	1.1241E+03						449	10.139	35.972	2.00	8.4073E-04
449	10.139	35.972	2.00	5.1357E-02						487	9.791	34.749	1.00	7.1259E-02
487	9.791	34.749	1.00	3.4935E-02						488	10.392	35.134	4.00	2.7845E+02
488	10.392	35.134	4.00	5.3393E+02						489	10.439	35.132	3.00	3.1035E+02
489	10.439	35.132	3.00	5.9007E+02						490	10.400	35.010	3.00	1.7806E+02
490	10.400	35.010	3.00	3.3955E+02						491	10.597	35.018	14.00	6.1942E+02
491	10.597	35.018	14.00	1.3704E+03						803	10.543	35.904	2.00	2.3659E-06
803	10.543	35.904	2.00	7.4747E-03						838	10.494	35.913	2.00	4.6315E-06
838	10.494	35.913	2.00	1.2970E-02										
841	10.649	35.769	4.00	2.8534E-03										

Table J-1.8.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (24.556, 41.364)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.7482E+00
2	20.689	41.412	4.00	2.9772E+00
3	16.948	43.896	4.00	3.3224E-01
4	16.337	43.907	4.00	5.2410E-01
5	21.072	42.916	4.00	2.4357E-01
6	21.655	42.899	4.00	8.9885E-02
7	16.702	44.008	4.00	2.7577E-01
8	16.797	44.011	4.00	2.5941E-01
9	16.893	44.012	4.00	2.4425E-01
10	17.002	44.010	4.00	2.2772E-01
11	17.200	44.005	4.00	1.9931E-01
12	17.295	44.011	4.00	1.8188E-01
13	17.396	44.010	4.00	1.6755E-01
14	17.497	44.008	4.00	1.5408E-01
15	19.707	43.506	4.00	5.6561E-02
16	19.800	43.506	4.00	4.8819E-02
17	19.898	43.506	4.00	4.1164E-02
18	20.001	43.513	4.00	3.2952E-02
19	21.406	43.011	4.00	8.2895E-02
20	21.498	43.009	4.00	6.5806E-02
21	21.592	43.010	4.00	4.8679E-02
22	21.703	43.009	4.00	3.4431E-02
23	21.902	43.004	4.00	1.5840E-02
24	22.011	43.009	4.00	6.3900E-03
25	22.095	43.014	4.00	8.1850E-04
26	22.192	43.004	4.00	1.7947E-04
41	21.000	44.242	2.00	2.1166E-08
49	16.757	40.584	2.00	4.1068E-03
50	16.824	40.583	2.00	3.9073E-03
75	18.872	43.414	3.00	4.3623E-01
76	19.264	43.415	3.00	2.7161E-01
77	16.193	44.011	9.00	4.0245E-01
78	16.296	44.012	9.00	3.6625E-01
79	16.393	44.011	4.00	3.3464E-01
80	16.502	44.006	9.00	3.0848E-01
81	18.700	43.505	9.00	3.4492E-01
82	18.797	43.506	9.00	3.0249E-01
83	18.894	43.507	4.00	2.6063E-01
84	18.998	43.511	9.00	2.1114E-01
85	19.198	43.507	9.00	1.3842E-01
86	19.297	43.509	9.00	9.6844E-02
87	19.396	43.511	4.00	8.4861E-02
88	19.498	43.510	9.00	7.4945E-02
89	20.902	43.008	9.00	2.2102E-01
90	21.104	43.007	4.00	1.5996E-01
91	21.004	43.009	9.00	1.8770E-01
92	21.192	43.013	9.00	1.3148E-01
137	20.646	41.340	4.00	1.7499E+00
141	16.594	42.719	4.00	3.2326E+00
144	20.905	44.199	8.00	1.4150E-06
146	19.146	43.260	4.00	5.9001E-01
160	16.786	40.595	2.00	4.1744E-03
189	17.005	43.776	2.00	5.2142E-01
190	19.492	43.312	2.00	3.4992E-01
191	21.725	42.796	2.00	1.1741E-01
192	18.831	43.039	4.00	1.7349E+00
207	19.424	43.363	4.00	2.9404E-01
208	16.684	43.843	4.00	5.1745E-01
210	21.403	42.836	4.00	1.8731E-01
218	20.797	44.206	4.00	3.3025E-06
232	9.308	42.412	4.00	2.2398E-01
233	9.400	42.412	4.00	2.2811E-01
234	10.931	42.283	4.00	3.0276E-01
235	11.735	42.299	4.00	3.9161E-01
236	11.112	42.407	4.00	3.9108E-01
237	11.205	42.410	4.00	4.0225E-01
238	11.306	42.414	4.00	4.1506E-01
239	11.407	42.414	4.00	4.2573E-01
240	11.608	42.413	4.00	4.4694E-01
241	11.706	42.412	4.00	4.5743E-01
242	11.800	42.418	4.00	4.7806E-01
243	11.901	42.415	4.00	4.9287E-01
244	9.110	42.413	4.00	2.1429E-01
245	9.206	42.413	4.00	2.1909E-01
246	11.427	39.175	2.00	3.4601E-06
247	11.364	39.172	2.00	3.5610E-06

Moderate
Aimpoint (24.556, 41.364)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.3086E+00
2	20.689	41.412	4.00	1.3995E+00
3	16.948	43.896	4.00	1.8169E-01
4	16.337	43.907	4.00	3.0298E-01
5	21.072	42.916	4.00	5.9270E-02
6	21.655	42.899	4.00	1.2481E-02
7	16.702	44.008	4.00	1.5000E-01
8	16.797	44.011	4.00	1.4014E-01
9	16.893	44.012	4.00	1.3101E-01
10	17.002	44.010	4.00	1.2128E-01
11	17.200	44.005	4.00	1.0468E-01
12	17.295	44.011	4.00	9.4766E-02
13	17.396	44.010	4.00	8.6547E-02
14	17.497	44.008	4.00	7.8851E-02
15	19.707	43.506	4.00	1.9963E-02
16	19.800	43.506	4.00	1.6649E-02
17	19.898	43.506	4.00	1.3398E-02
18	20.001	43.513	4.00	1.0037E-02
19	21.406	43.011	4.00	1.5930E-02
20	21.498	43.009	4.00	1.1194E-02
21	21.592	43.010	4.00	6.8801E-03
22	21.703	43.009	4.00	4.7455E-03
23	21.902	43.004	4.00	2.1032E-03
24	22.011	43.009	4.00	8.1576E-04
25	22.095	43.014	4.00	9.2195E-05
26	22.192	43.004	4.00	1.5414E-05
41	21.000	44.242	2.00	3.6469E-09
49	16.757	40.584	2.00	1.9353E-03
50	16.824	40.583	2.00	1.8322E-03
75	18.872	43.414	3.00	2.1960E-01
76	19.264	43.415	3.00	1.2581E-01
77	16.193	44.011	9.00	2.2943E-01
78	16.296	44.012	9.00	2.0656E-01
79	16.393	44.011	4.00	1.8658E-01
80	16.502	44.006	9.00	1.7000E-01
81	18.700	43.505	9.00	1.7389E-01
82	18.797	43.506	9.00	1.4945E-01
83	18.894	43.507	4.00	1.2574E-01
84	18.998	43.511	9.00	9.8407E-02
85	19.198	43.507	9.00	5.8992E-02
86	19.297	43.509	9.00	3.7638E-02
87	19.396	43.511	4.00	3.2302E-02
88	19.498	43.510	9.00	2.7963E-02
89	20.902	43.008	9.00	5.7821E-02
90	21.104	43.007	4.00	3.8477E-02
91	21.004	43.009	9.00	4.7254E-02
92	21.192	43.013	9.00	3.0127E-02
137	20.646	41.340	4.00	8.1929E-01
141	16.594	42.719	4.00	1.9946E+00
144	20.905	44.199	8.00	2.4381E-07
146	19.146	43.260	4.00	2.9052E-01
160	16.786	40.595	2.00	1.9640E-03
189	17.005	43.776	2.00	2.9614E-01
190	19.492	43.312	2.00	1.5831E-01
191	21.725	42.796	2.00	1.6128E-02
192	18.831	43.039	4.00	1.0319E+00
207	19.424	43.363	4.00	1.3356E-01
208	16.684	43.843	4.00	2.9626E-01
210	21.403	42.836	4.00	3.4934E-02
218	20.797	44.206	4.00	5.6902E-07
232	9.308	42.412	4.00	1.3351E-01
233	9.400	42.412	4.00	1.3565E-01
234	10.931	42.283	4.00	1.7539E-01
235	11.735	42.299	4.00	2.2747E-01
236	11.112	42.407	4.00	2.2730E-01
237	11.205	42.410	4.00	2.3386E-01
238	11.306	42.414	4.00	2.4138E-01
239	11.407	42.414	4.00	2.4764E-01
240	11.608	42.413	4.00	2.6010E-01
241	11.706	42.412	4.00	2.6627E-01
242	11.800	42.418	4.00	2.7863E-01
243	11.901	42.415	4.00	2.8728E-01
244	9.110	42.413	4.00	1.2701E-01
245	9.206	42.413	4.00	1.3022E-01
248	8.597	38.668	1.00	5.8258E-07
249	8.598	38.540	2.00	1.5601E-07

Light
Aimpoint (24.556, 41.364)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	3.0854E-01
2	20.689	41.412	4.00	3.2499E-01
3	16.948	43.896	4.00	6.5069E-02
4	16.337	43.907	4.00	1.0700E-01
5	21.072	42.916	4.00	1.4616E-02
6	21.655	42.899	4.00	1.6176E-03
7	16.702	44.008	4.00	5.3945E-02
8	16.797	44.011	4.00	5.0431E-02
9	16.893	44.012	4.00	4.7170E-02
10	17.002	44.010	4.00	4.3652E-02
11	17.200	44.005	4.00	3.7643E-02
12	17.295	44.011	4.00	3.4060E-02
13	17.396	44.010	4.00	3.1085E-02
14	17.497	44.008	4.00	2.8298E-02
15	19.707	43.506	4.00	6.4012E-03
16	19.800	43.506	4.00	5.2501E-03
17	19.898	43.506	4.00	4.1247E-03
18	20.001	43.513	4.00	2.9770E-03
19	21.406	43.011	4.00	3.2558E-03
20	21.498	43.009	4.00	1.9984E-03
21	21.592	43.010	4.00	9.1380E-04
22	21.703	43.009	4.00	6.1180E-04
23	21.902	43.004	4.00	2.6754E-04
24	22.011	43.009	4.00	1.0166E-04
25	22.095	43.014	4.00	9.7376E-06
26	22.192	43.004	4.00	6.5233E-07
49	16.757	40.584	2.00	6.5580E-04
50	16.824	40.583	2.00	6.2267E-04
75	18.872	43.414	3.00	7.8183E-02
76	19.264	43.415	3.00	4.5000E-02
77	16.193	44.011	9.00	8.1618E-02
78	16.296	44.012	9.00	7.3738E-02
79	16.393	44.011	4.00	6.6833E-02
80	16.502	44.006	9.00	6.1064E-02
81	18.700	43.505	9.00	6.1295E-02
82	18.797	43.506	9.00	5.2717E-02
83	18.894	43.507	4.00	4.4340E-02
84	18.998	43.511	9.00	3.4588E-02
85	19.198	43.507	9.00	2.0403E-02
86	19.297	43.509	9.00	1.2599E-02
87	19.396	43.511	4.00	1.0717E-02
88	19.498	43.510	9.00	9.1966E-03
89	20.902	43.008	9.00	1.4893E-02
90	21.104	43.007	4.00	9.4127E-03
91	21.004	43.009	9.00	1.1898E-02
92	21.192	43.013	9.00	7.1294E-03
137	20.646	41.340	4.00	1.9322E-01
141	16.594	42.719	4.00	6.3225E-01
146	19.146	43.260	4.00	1.0534E-01
160	16.786	40.595	2.00	6.6602E-04
189	17.005	43.776	2.00	1.0509E-01
190	19.492	43.312	2.00	5.6314E-02
191	21.725	42.796	2.00	2.0860E-03
192	18.831	43.039	4.00	3.7098E-01
207	19.424	43.363	4.00	4.7531E-02
208	16.684	43.843	4.00	1.0489E-01
210	21.403	42.836	4.00	6.9298E-03
232	9.308	42.412	4.00	4.1954E-02
233	9.400	42.412	4.00	4.2626E-02
234	10.931	42.283	4.00	5.4375E-02
235	11.735	42.299	4.00	7.0862E-02
236	11.112	42.407	4.00	7.0695E-02
237	11.205	42.410	4.00	7.2768E-02
238	11.306	42.414	4.00	7.5138E-02
239	11.407	42.414	4.00	7.7115E-02
240	11.608	42.413	4.00	8.1038E-02
241	11.706	42.412	4.00	8.2981E-02
242	11.800	42.418	4.00	8.6873E-02
243	11.901	42.415	4.00	8.9557E-02
244	9.110	42.413	4.00	3.9851E-02
245	9.206	42.413	4.00	4.0893E-02
250	5.993	39.944	1.00	3.0778E-05
251	5.993	40.064	2.00	4.7451E-05
281	10.401	43.541	2.00	1.8442E-01
283	10.398	43.464	2.00	1.8075E-01
286	13.048	43.621	2.00	2.7646E-01

Table J-1.8.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (24.556, 41.364)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	8.597	38.668	1.00	2.2348E-06
249	8.598	38.540	2.00	5.9845E-07
250	5.993	39.944	1.00	3.4911E-04
251	5.993	40.064	2.00	5.1804E-04
281	10.401	43.541	2.00	9.4435E-01
283	10.398	43.464	2.00	9.2962E-01
286	13.048	43.621	2.00	1.3754E+00
287	13.005	43.623	2.00	1.3688E+00
294	5.866	43.890	3.00	4.6743E-01
295	6.368	43.895	3.00	5.0447E-01
296	5.690	44.007	9.00	4.7660E-01
297	5.797	44.006	9.00	4.8381E-01
298	5.906	44.006	4.00	4.9147E-01
299	6.003	44.003	9.00	4.9787E-01
300	6.199	44.007	9.00	5.1306E-01
301	6.294	44.005	9.00	5.1984E-01
302	6.398	44.007	4.00	5.2959E-01
303	6.495	43.999	9.00	5.3780E-01
304	6.696	44.003	9.00	5.5945E-01
305	6.800	44.002	9.00	5.7029E-01
306	6.903	44.007	4.00	5.8254E-01
307	6.999	44.002	9.00	5.9197E-01
308	8.260	42.310	3.00	1.4804E-01
309	8.674	42.296	3.00	1.6220E-01
310	8.096	42.406	9.00	1.6538E-01
311	8.199	42.405	9.00	1.6969E-01
312	8.306	42.409	4.00	1.7557E-01
313	8.401	42.407	9.00	1.7945E-01
314	8.602	42.407	9.00	1.8864E-01
315	8.695	42.406	9.00	1.9260E-01
316	8.797	42.406	4.00	1.9731E-01
317	8.898	42.406	9.00	2.0207E-01
318	10.599	42.405	9.00	3.3480E-01
319	10.697	42.404	9.00	3.4499E-01
320	10.796	42.408	4.00	3.5827E-01
321	10.892	42.405	9.00	3.6756E-01
322	12.793	40.879	3.00	1.2495E-02
323	13.272	40.881	3.00	1.2041E-02
324	12.592	41.009	9.00	1.6983E-02
325	12.689	41.006	9.00	1.6750E-02
326	12.789	41.005	4.00	1.6790E-02
327	12.895	41.008	9.00	1.8301E-02
328	13.096	41.002	9.00	1.9666E-02
329	13.190	41.007	9.00	2.1072E-02
330	13.388	41.003	9.00	2.2370E-02
331	13.290	41.005	4.00	2.1769E-02
332	13.598	41.007	9.00	2.4143E-02
333	13.697	41.003	9.00	2.4311E-02
334	13.790	41.009	4.00	2.5237E-02
335	13.901	41.007	9.00	2.5448E-02
336	8.197	40.210	5.00	6.5138E-04
337	8.112	40.213	3.00	6.0241E-04
339	6.398	48.696	5.00	1.4589E-03
340	6.301	48.697	5.00	1.5281E-03
341	6.350	48.624	5.00	1.7361E-03
359	11.002	43.509	3.00	1.0510E+00
360	10.802	43.554	2.00	1.0219E+00
361	10.504	43.454	8.00	9.4710E-01
362	10.700	43.455	8.00	9.8340E-01
363	10.602	43.452	8.00	9.6471E-01
364	10.697	43.555	8.00	1.0023E+00
365	10.602	43.552	8.00	9.8381E-01
366	10.800	43.458	2.00	1.0026E+00
374	8.159	40.133	4.00	4.8337E-04
375	5.995	40.009	2.00	4.4045E-04
376	8.601	38.608	2.00	1.4584E-06
378	12.946	44.119	3.00	9.1161E-01
379	13.418	44.125	3.00	8.4866E-01
380	8.551	48.736	3.00	3.3297E-04
381	13.080	44.070	4.00	9.5335E-01
382	10.502	43.550	8.00	9.6474E-01
383	12.997	44.208	4.00	8.0981E-01
384	13.103	44.210	4.00	7.9546E-01
385	13.289	44.213	4.00	7.7016E-01
386	13.391	44.213	4.00	7.5703E-01
387	13.494	44.207	4.00	7.4950E-01

Moderate
Aimpoint (24.556, 41.364)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
250	5.993	39.944	1.00	1.8676E-04
251	5.993	40.064	2.00	2.7924E-04
281	10.401	43.541	2.00	5.7220E-01
283	10.398	43.464	2.00	5.6264E-01
286	13.048	43.621	2.00	8.4119E-01
287	13.005	43.623	2.00	8.3722E-01
294	5.866	43.890	3.00	2.7920E-01
295	6.368	43.895	3.00	3.0129E-01
296	5.690	44.007	9.00	2.8569E-01
297	5.797	44.006	9.00	2.8992E-01
298	5.906	44.006	4.00	2.9444E-01
299	6.003	44.003	9.00	2.9818E-01
300	6.199	44.007	9.00	3.0719E-01
301	6.294	44.005	9.00	3.1118E-01
302	6.398	44.007	4.00	3.1726E-01
303	6.495	43.999	9.00	3.2251E-01
304	6.696	44.003	9.00	3.3637E-01
305	6.800	44.002	9.00	3.4332E-01
306	6.903	44.007	4.00	3.5117E-01
307	6.999	44.002	9.00	3.5723E-01
308	8.260	42.310	3.00	8.5202E-02
309	8.674	42.296	3.00	9.4149E-02
310	8.096	42.406	9.00	9.5697E-02
311	8.199	42.405	9.00	9.8292E-02
312	8.306	42.409	4.00	1.0184E-01
313	8.401	42.407	9.00	1.0418E-01
314	8.602	42.407	9.00	1.1002E-01
315	8.695	42.406	9.00	1.1265E-01
316	8.797	42.406	4.00	1.1579E-01
317	8.898	42.406	9.00	1.1895E-01
318	10.599	42.405	9.00	1.9486E-01
319	10.697	42.404	9.00	2.0068E-01
320	10.796	42.408	4.00	2.0831E-01
321	10.892	42.405	9.00	2.1359E-01
322	12.793	40.879	3.00	6.6727E-03
323	13.272	40.881	3.00	6.4102E-03
324	12.592	41.009	9.00	9.1099E-03
325	12.689	41.006	9.00	8.9840E-03
326	12.789	41.005	4.00	9.0101E-03
327	12.895	41.008	9.00	9.8579E-03
328	13.096	41.002	9.00	1.0625E-02
329	13.190	41.007	9.00	1.1396E-02
330	13.388	41.003	9.00	1.2081E-02
331	13.290	41.005	4.00	1.1766E-02
332	13.598	41.007	9.00	1.3010E-02
333	13.697	41.003	9.00	1.3075E-02
334	13.790	41.009	4.00	1.3554E-02
335	13.901	41.007	9.00	1.3631E-02
336	8.197	40.210	5.00	3.4788E-04
337	8.112	40.213	3.00	3.2304E-04
339	6.398	48.696	5.00	8.1418E-04
340	6.301	48.697	5.00	8.5426E-04
341	6.350	48.624	5.00	9.7262E-04
359	11.002	43.509	3.00	6.3624E-01
360	10.802	43.554	2.00	6.1915E-01
361	10.504	43.454	8.00	5.7287E-01
362	10.700	43.455	8.00	5.9452E-01
363	10.602	43.452	8.00	5.8332E-01
364	10.697	43.555	8.00	6.0720E-01
365	10.602	43.552	8.00	5.9600E-01
366	10.800	43.458	2.00	6.0609E-01
374	8.159	40.133	4.00	2.5903E-04
375	5.995	40.009	2.00	2.3675E-04
376	8.601	38.608	2.00	3.8020E-07
378	12.946	44.119	3.00	5.5538E-01
379	13.418	44.125	3.00	5.1572E-01
380	8.551	48.736	3.00	1.7473E-04
381	13.080	44.070	4.00	5.8125E-01
382	10.502	43.550	8.00	5.8450E-01
383	12.997	44.208	4.00	4.9170E-01
384	13.103	44.210	4.00	4.8276E-01
385	13.289	44.213	4.00	4.6705E-01
386	13.391	44.213	4.00	4.5890E-01
387	13.494	44.207	4.00	4.5421E-01
388	13.593	44.209	4.00	4.4425E-01
389	8.402	48.806	4.00	1.6616E-04

Light
Aimpoint (24.556, 41.364)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
287	13.005	43.623	2.00	2.7504E-01
294	5.866	43.890	3.00	8.9896E-02
295	6.368	43.895	3.00	9.7312E-02
296	5.690	44.007	9.00	9.3053E-02
297	5.797	44.006	9.00	9.4444E-02
298	5.906	44.006	4.00	9.5933E-02
299	6.003	44.003	9.00	9.7135E-02
300	6.199	44.007	9.00	1.0011E-01
301	6.294	44.005	9.00	1.0139E-01
302	6.398	44.007	4.00	1.0350E-01
303	6.495	43.999	9.00	1.0533E-01
304	6.696	44.003	9.00	1.1027E-01
305	6.800	44.002	9.00	1.1273E-01
306	6.903	44.007	4.00	1.1554E-01
307	6.999	44.002	9.00	1.1766E-01
308	8.260	42.310	3.00	2.6061E-02
309	8.674	42.296	3.00	2.9070E-02
310	8.096	42.406	9.00	2.9583E-02
311	8.199	42.405	9.00	3.0426E-02
312	8.306	42.409	4.00	3.1577E-02
313	8.401	42.407	9.00	3.2327E-02
314	8.602	42.407	9.00	3.4247E-02
315	8.695	42.406	9.00	3.5130E-02
316	8.797	42.406	4.00	3.6172E-02
317	8.898	42.406	9.00	3.7219E-02
318	10.599	42.405	9.00	6.0721E-02
319	10.697	42.404	9.00	6.2476E-02
320	10.796	42.408	4.00	6.4800E-02
321	10.892	42.405	9.00	6.6383E-02
322	12.793	40.879	3.00	2.1332E-03
323	13.272	40.881	3.00	2.0587E-03
324	12.592	41.009	9.00	2.9069E-03
325	12.689	41.006	9.00	2.8686E-03
326	12.789	41.005	4.00	2.8776E-03
327	12.895	41.008	9.00	3.1418E-03
328	13.096	41.002	9.00	3.3817E-03
329	13.190	41.007	9.00	3.6237E-03
330	13.388	41.003	9.00	3.8413E-03
331	13.290	41.005	4.00	3.7411E-03
332	13.598	41.007	9.00	4.1378E-03
333	13.697	41.003	9.00	4.1612E-03
334	13.790	41.009	4.00	4.3148E-03
335	13.901	41.007	9.00	4.3434E-03
336	8.197	40.210	5.00	1.0325E-04
337	8.112	40.213	3.00	9.8906E-05
339	6.398	48.696	5.00	2.6961E-04
340	6.301	48.697	5.00	2.8552E-04
341	6.350	48.624	5.00	3.2453E-04
359	11.002	43.509	3.00	2.0435E-01
360	10.802	43.554	2.00	1.9936E-01
361	10.504	43.454	8.00	1.8381E-01
362	10.700	43.455	8.00	1.9056E-01
363	10.602	43.452	8.00	1.8703E-01
364	10.697	43.555	8.00	1.9557E-01
365	10.602	43.552	8.00	1.9199E-01
366	10.800	43.458	2.00	1.9422E-01
374	8.159	40.133	4.00	7.9131E-05
375	5.995	40.009	2.00	3.9789E-05
378	12.946	44.119	3.00	1.8750E-01
379	13.418	44.125	3.00	1.7595E-01
380	8.551	48.736	3.00	3.1153E-05
381	13.080	44.070	4.00	1.9611E-01
382	10.502	43.550	8.00	1.8835E-01
383	12.997	44.208	4.00	1.6724E-01
384	13.103	44.210	4.00	1.6452E-01
385	13.289	44.213	4.00	1.5962E-01
386	13.391	44.213	4.00	1.5706E-01
387	13.494	44.207	4.00	1.5566E-01
388	13.593	44.209	4.00	1.5247E-01
389	8.402	48.806	4.00	2.9048E-05
390	8.502	48.805	4.00	2.6100E-05
391	8.597	48.809	4.00	2.2985E-05
392	8.687	48.815	4.00	2.0005E-05
393	12.796	44.209	4.00	1.7128E-01
394	12.895	44.207	4.00	1.6964E-01
395	12.071	41.392	4.00	9.6061E-03

Table J-1.8.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (24.556, 41.364)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
388	13.593	44.209	4.00	7.3345E-01
389	8.402	48.806	4.00	3.1500E-04
390	8.502	48.805	4.00	2.8787E-04
391	8.597	48.809	4.00	2.5899E-04
392	8.687	48.815	4.00	2.3104E-04
393	12.796	44.209	4.00	8.3140E-01
394	12.895	44.207	4.00	8.2297E-01
395	12.071	41.392	4.00	5.5213E-02
397	6.245	42.315	4.00	8.7706E-02
398	10.803	48.912	3.00	5.6415E-06
399	10.805	48.820	3.00	6.5704E-06
400	10.305	43.500	8.00	9.1945E-01
402	8.483	42.185	4.00	1.2483E-01
404	8.632	38.599	1.00	1.3600E-06
405	6.029	40.000	1.00	4.3020E-04
406	8.557	38.597	2.00	1.2856E-06
407	5.956	39.995	2.00	4.1766E-04
427	10.899	43.495	3.00	1.0286E+00
445	11.396	39.192	2.00	3.7038E-06
446	8.756	42.197	2.00	1.3897E-01
447	11.477	42.193	2.00	3.0115E-01
448	13.375	40.781	2.00	9.3954E-03
450	6.473	43.754	2.00	4.8564E-01
451	10.924	42.076	4.00	2.0092E-01
466	6.639	43.834	4.00	5.1782E-01
467	13.496	40.835	4.00	1.0569E-02
468	8.855	42.261	4.00	1.6058E-01
469	11.547	42.255	4.00	3.4532E-01
476	10.198	43.507	4.00	9.0495E-01
844	11.003	48.819	3.00	4.7126E-06
845	11.000	48.912	3.00	3.9818E-06

Moderate
Aimpoint (24.556, 41.364)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
390	8.502	48.805	4.00	1.5097E-04
391	8.597	48.809	4.00	1.3494E-04
392	8.687	48.815	4.00	1.1955E-04
393	12.796	44.209	4.00	5.0559E-01
394	12.895	44.207	4.00	5.0000E-01
395	12.071	41.392	4.00	3.0657E-02
397	6.245	42.315	4.00	5.0622E-02
398	10.803	48.912	3.00	1.3624E-06
399	10.805	48.820	3.00	1.5638E-06
400	10.305	43.500	8.00	5.5704E-01
402	8.483	42.185	4.00	7.1134E-02
404	8.632	38.599	1.00	3.5453E-07
405	6.029	40.000	1.00	2.3098E-04
406	8.557	38.597	2.00	3.3515E-07
407	5.956	39.995	2.00	2.2444E-04
427	10.899	43.495	3.00	6.2237E-01
446	8.756	42.197	2.00	8.0193E-02
447	11.477	42.193	2.00	1.7431E-01
448	13.375	40.781	2.00	4.9734E-03
450	6.473	43.754	2.00	2.8932E-01
451	10.924	42.076	4.00	1.1551E-01
466	6.639	43.834	4.00	3.0982E-01
467	13.496	40.835	4.00	5.5885E-03
468	8.855	42.261	4.00	9.3556E-02
469	11.547	42.255	4.00	2.0029E-01
476	10.198	43.507	4.00	5.4915E-01
844	11.003	48.819	3.00	8.1288E-07
845	11.000	48.912	3.00	7.2347E-07

Light
Aimpoint (24.556, 41.364)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
397	6.245	42.315	4.00	1.5270E-02
400	10.305	43.500	8.00	1.7935E-01
402	8.483	42.185	4.00	2.1421E-02
405	6.029	40.000	1.00	3.8572E-05
407	5.956	39.995	2.00	3.7784E-05
427	10.899	43.495	3.00	1.9977E-01
446	8.756	42.197	2.00	2.4554E-02
447	11.477	42.193	2.00	5.4198E-02
448	13.375	40.781	2.00	1.6014E-03
450	6.473	43.754	2.00	9.2437E-02
451	10.924	42.076	4.00	3.5656E-02
466	6.639	43.834	4.00	1.0009E-01
467	13.496	40.835	4.00	1.8009E-03
468	8.855	42.261	4.00	2.8951E-02
469	11.547	42.255	4.00	6.2337E-02
476	10.198	43.507	4.00	1.7696E-01

Table J-1.8.2
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles
Protection Available

Heavy
Aimpoint (21.775, 42.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
5	21.072	42.916	4.00	1.3228E+00
6	21.655	42.899	4.00	2.8245E-01
15	19.707	43.506	4.00	1.0432E+00
16	19.800	43.506	4.00	1.1794E+00
17	19.898	43.506	4.00	1.2441E+00
18	20.001	43.513	4.00	1.1193E+00
19	21.406	43.011	4.00	7.3716E-01
20	21.498	43.009	4.00	5.4001E-01
21	21.592	43.010	4.00	3.5129E-01
22	21.703	43.009	4.00	1.5308E-01
75	18.872	43.414	3.00	1.8454E-01
76	19.264	43.415	3.00	3.8455E-01
81	18.700	43.505	9.00	3.8522E-02
82	18.797	43.506	9.00	9.2617E-02
83	18.894	43.507	4.00	1.3981E-01
84	18.998	43.511	9.00	1.8039E-01
85	19.198	43.507	9.00	2.4666E-01
86	19.297	43.509	9.00	2.6486E-01
87	19.396	43.511	4.00	2.7549E-01
88	19.498	43.510	9.00	4.5731E-01
89	20.902	43.008	9.00	2.4664E+00
90	21.104	43.007	4.00	1.5266E+00
91	21.004	43.009	9.00	1.8175E+00
92	21.192	43.013	9.00	1.2615E+00
146	19.146	43.260	4.00	3.6144E-01
190	19.492	43.312	2.00	1.2536E+00
191	21.725	42.796	2.00	6.7719E-02
192	18.831	43.039	4.00	3.0478E-02
207	19.424	43.363	4.00	5.2386E-01
210	21.403	42.836	4.00	6.3594E-01

Moderate
Aimpoint (21.775, 42.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
5	21.072	42.916	4.00	1.7991E-02
6	21.655	42.899	4.00	3.8415E-03
15	19.707	43.506	4.00	6.6504E-01
16	19.800	43.506	4.00	6.7672E-01
17	19.898	43.506	4.00	6.6128E-01
18	20.001	43.513	4.00	5.6174E-01
19	21.406	43.011	4.00	1.0026E-02
20	21.498	43.009	4.00	7.3445E-03
21	21.592	43.010	4.00	4.7777E-03
22	21.703	43.009	4.00	2.0820E-03
75	18.872	43.414	3.00	3.1988E-01
76	19.264	43.415	3.00	6.6655E-01
81	18.700	43.505	9.00	6.6772E-02
82	18.797	43.506	9.00	1.6054E-01
83	18.894	43.507	4.00	2.4233E-01
84	18.998	43.511	9.00	3.1268E-01
85	19.198	43.507	9.00	4.2754E-01
86	19.297	43.509	9.00	4.5909E-01
87	19.396	43.511	4.00	4.7752E-01
88	19.498	43.510	9.00	5.3158E-01
89	20.902	43.008	9.00	4.1391E-01
90	21.104	43.007	4.00	2.0763E-02
91	21.004	43.009	9.00	2.4719E-02
92	21.192	43.013	9.00	1.7158E-02
146	19.146	43.260	4.00	6.2656E-01
190	19.492	43.312	2.00	1.2518E+00
191	21.725	42.796	2.00	9.2102E-04
192	18.831	43.039	4.00	5.2965E-02
207	19.424	43.363	4.00	9.0803E-01
210	21.403	42.836	4.00	8.6492E-03

Light
Aimpoint (21.775, 42.870)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
5	21.072	42.916	4.00	1.0438E+02
6	21.655	42.899	4.00	5.7991E+02
15	19.707	43.506	4.00	8.2190E-01
16	19.800	43.506	4.00	9.7855E-01
17	19.898	43.506	4.00	1.0667E+00
18	20.001	43.513	4.00	9.8148E-01
19	21.406	43.011	4.00	3.0845E+02
20	21.498	43.009	4.00	3.5183E+02
21	21.592	43.010	4.00	3.8664E+02
22	21.703	43.009	4.00	4.2299E+02
23	21.902	43.004	4.00	3.7032E+02
75	18.872	43.414	3.00	1.2776E-02
76	19.264	43.415	3.00	2.6623E-02
81	18.700	43.505	9.00	2.6669E-03
82	18.797	43.506	9.00	6.4120E-03
83	18.894	43.507	4.00	9.6790E-03
84	18.998	43.511	9.00	1.2489E-02
85	19.198	43.507	9.00	1.7076E-02
86	19.297	43.509	9.00	1.8337E-02
87	19.396	43.511	4.00	1.9073E-02
88	19.498	43.510	9.00	2.0289E-01
89	20.902	43.008	9.00	4.3216E+01
90	21.104	43.007	4.00	1.3523E+02
91	21.004	43.009	9.00	6.2137E+01
92	21.192	43.013	9.00	1.8950E+02
146	19.146	43.260	4.00	2.5022E-02
190	19.492	43.312	2.00	6.9082E-01
191	21.725	42.796	2.00	5.2611E+02
192	18.831	43.039	4.00	2.1071E-03
207	19.424	43.363	4.00	3.6268E-02
210	21.403	42.836	4.00	3.0293E+02

Table J-1.9.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (24.961, 40.785)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.3261E+00
2	20.689	41.412	4.00	1.3784E+00
3	16.948	43.896	4.00	9.6877E-02
4	16.337	43.907	4.00	1.0900E-01
5	21.072	42.916	4.00	2.6407E-01
6	21.655	42.899	4.00	2.9602E-01
7	16.702	44.008	4.00	8.6709E-02
8	16.797	44.011	4.00	8.4371E-02
9	16.893	44.012	4.00	8.2237E-02
10	17.002	44.010	4.00	8.0193E-02
11	17.200	44.005	4.00	7.6552E-02
12	17.295	44.011	4.00	7.3577E-02
13	17.396	44.010	4.00	7.1400E-02
14	17.497	44.008	4.00	6.9421E-02
15	19.707	43.506	4.00	1.0132E-01
16	19.800	43.506	4.00	9.9308E-02
17	19.898	43.506	4.00	9.7279E-02
18	20.001	43.513	4.00	9.3595E-02
19	21.406	43.011	4.00	2.2054E-01
20	21.498	43.009	4.00	2.2828E-01
21	21.592	43.010	4.00	2.3523E-01
22	21.703	43.009	4.00	2.4467E-01
23	21.902	43.004	4.00	2.5984E-01
24	22.011	43.009	4.00	2.6216E-01
25	22.095	43.014	4.00	2.6211E-01
26	22.192	43.004	4.00	2.7918E-01
27	24.196	44.011	4.00	3.3878E-02
28	24.294	44.007	4.00	2.5332E-02
29	24.400	44.010	4.00	1.6359E-02
30	24.502	44.009	4.00	9.7761E-03
39	21.004	44.154	2.00	1.4726E-02
41	21.000	44.242	2.00	1.1248E-02
43	19.396	38.936	1.00	7.2471E-03
44	19.393	39.069	2.00	1.1550E-02
45	23.798	41.071	1.00	1.3301E+01
46	23.793	40.941	2.00	1.3394E+01
47	21.565	38.650	2.00	1.2362E-02
48	21.624	38.649	2.00	1.2962E-02
49	16.757	40.584	2.00	9.3237E-02
50	16.824	40.583	2.00	9.4787E-02
63	19.325	37.446	2.00	3.7587E-05
64	19.289	37.448	1.00	3.7555E-05
73	23.847	43.919	3.00	9.8847E-02
74	23.396	43.910	3.00	7.1504E-02
75	18.872	43.414	3.00	1.4264E-01
76	19.264	43.415	3.00	1.2686E-01
77	16.193	44.011	9.00	9.6486E-02
78	16.296	44.012	9.00	9.4352E-02
79	16.393	44.011	4.00	9.2557E-02
80	16.502	44.006	9.00	9.1011E-02
81	18.700	43.505	9.00	1.2219E-01
82	18.797	43.506	9.00	1.1902E-01
83	18.894	43.507	4.00	1.1695E-01
84	18.998	43.511	9.00	1.1441E-01
85	19.198	43.507	9.00	1.1165E-01
86	19.297	43.509	9.00	1.0945E-01
87	19.396	43.511	4.00	1.0714E-01
88	19.498	43.510	9.00	1.0520E-01
89	20.902	43.008	9.00	2.2397E-01
90	21.104	43.007	4.00	2.1982E-01
91	21.004	43.009	9.00	2.2134E-01
92	21.192	43.013	9.00	2.1444E-01
93	23.197	44.004	9.00	3.8339E-02
94	23.288	44.006	9.00	4.5344E-02
95	23.392	44.005	4.00	5.2731E-02
96	23.487	44.006	9.00	5.8092E-02
97	23.685	44.007	9.00	6.6227E-02
98	23.786	44.004	9.00	6.9763E-02
99	23.895	44.003	4.00	7.1782E-02
100	23.993	44.006	9.00	5.8642E-02
109	19.496	37.517	3.00	5.1494E-05
110	19.105	37.519	3.00	4.9328E-05
122	21.105	44.253	8.00	1.0244E-02
123	21.204	44.156	8.00	1.3590E-02
124	21.203	44.253	8.00	9.7097E-03
125	21.299	44.254	8.00	9.1412E-03

Moderate
Aimpoint (23.571, 41.538)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.3747E+00
2	20.689	41.412	4.00	1.4819E+00
3	16.948	43.896	4.00	1.2756E-01
4	16.337	43.907	4.00	1.4591E-01
5	21.072	42.916	4.00	4.9430E-01
6	21.655	42.899	4.00	5.3330E-01
7	16.702	44.008	4.00	1.1103E-01
8	16.797	44.011	4.00	1.0889E-01
9	16.893	44.012	4.00	1.0698E-01
10	17.002	44.010	4.00	1.0523E-01
11	17.200	44.005	4.00	1.0208E-01
12	17.295	44.011	4.00	9.9128E-02
13	17.396	44.010	4.00	9.7114E-02
14	17.497	44.008	4.00	9.5203E-02
15	19.707	43.506	4.00	1.6591E-01
16	19.800	43.506	4.00	1.6494E-01
17	19.898	43.506	4.00	1.6259E-01
18	20.001	43.513	4.00	1.5659E-01
19	21.406	43.011	4.00	3.7670E-01
20	21.498	43.009	4.00	3.8353E-01
21	21.592	43.010	4.00	3.8498E-01
22	21.703	43.009	4.00	3.8707E-01
23	21.902	43.004	4.00	3.8931E-01
24	22.011	43.009	4.00	3.7567E-01
25	22.095	43.014	4.00	3.6121E-01
26	22.192	43.004	4.00	3.7318E-01
27	24.196	44.011	4.00	1.5061E-01
28	24.294	44.007	4.00	1.3000E-01
29	24.400	44.010	4.00	1.0599E-01
30	24.502	44.009	4.00	8.6712E-02
39	21.004	44.154	2.00	5.5933E-02
41	21.000	44.242	2.00	4.6583E-02
43	19.396	38.936	1.00	1.8833E-03
44	19.393	39.069	2.00	3.0041E-03
45	23.798	41.071	1.00	1.9131E+01
46	23.793	40.941	2.00	1.4849E+01
47	21.565	38.650	2.00	2.7959E-03
48	21.624	38.649	2.00	3.2673E-03
49	16.757	40.584	2.00	4.4814E-02
50	16.824	40.583	2.00	4.5747E-02
63	19.325	37.446	2.00	7.7933E-06
64	19.289	37.448	1.00	7.4828E-06
73	23.847	43.919	3.00	2.5577E-01
74	23.396	43.910	3.00	4.2960E-01
75	18.872	43.414	3.00	2.1768E-01
76	19.264	43.415	3.00	2.0675E-01
77	16.193	44.011	9.00	1.2508E-01
78	16.296	44.012	9.00	1.2123E-01
79	16.393	44.011	4.00	1.1793E-01
80	16.502	44.006	9.00	1.1536E-01
81	18.700	43.505	9.00	1.8900E-01
82	18.797	43.506	9.00	1.8454E-01
83	18.894	43.507	4.00	1.7991E-01
84	18.998	43.511	9.00	1.7358E-01
85	19.198	43.507	9.00	1.6960E-01
86	19.297	43.509	9.00	1.6628E-01
87	19.396	43.511	4.00	1.6581E-01
88	19.498	43.510	9.00	1.6598E-01
89	20.902	43.008	9.00	4.0749E-01
90	21.104	43.007	4.00	4.0177E-01
91	21.004	43.009	9.00	4.0397E-01
92	21.192	43.013	9.00	3.9051E-01
93	23.197	44.004	9.00	2.7559E-01
94	23.288	44.006	9.00	2.1681E-01
95	23.392	44.005	4.00	1.7754E-01
96	23.487	44.006	9.00	1.8156E-01
97	23.685	44.007	9.00	1.9371E-01
98	23.786	44.004	9.00	1.9981E-01
99	23.895	44.003	4.00	2.0353E-01
100	23.993	44.006	9.00	2.0275E-01
109	19.496	37.517	3.00	1.9542E-05
110	19.105	37.519	3.00	1.8284E-05
122	21.105	44.253	8.00	4.5906E-02
123	21.204	44.156	8.00	5.7666E-02
124	21.203	44.253	8.00	4.6104E-02
125	21.299	44.254	8.00	4.5946E-02

Light
Aimpoint (23.571, 41.538)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	3.4728E-01
2	20.689	41.412	4.00	3.6536E-01
3	16.948	43.896	4.00	5.1964E-02
4	16.337	43.907	4.00	5.8827E-02
5	21.072	42.916	4.00	2.3395E-01
6	21.655	42.899	4.00	2.7533E-01
7	16.702	44.008	4.00	4.5831E-02
8	16.797	44.011	4.00	4.5162E-02
9	16.893	44.012	4.00	4.4591E-02
10	17.002	44.010	4.00	4.4105E-02
11	17.200	44.005	4.00	4.3290E-02
12	17.295	44.011	4.00	4.2451E-02
13	17.396	44.010	4.00	4.1948E-02
14	17.497	44.008	4.00	4.1496E-02
15	19.707	43.506	4.00	6.6279E-02
16	19.800	43.506	4.00	6.6868E-02
17	19.898	43.506	4.00	6.8521E-02
18	20.001	43.513	4.00	7.1322E-02
19	21.406	43.011	4.00	2.4578E-01
20	21.498	43.009	4.00	2.5210E-01
21	21.592	43.010	4.00	2.5548E-01
22	21.703	43.009	4.00	2.5555E-01
23	21.902	43.004	4.00	2.4635E-01
24	22.011	43.009	4.00	2.3212E-01
25	22.095	43.014	4.00	2.1681E-01
26	22.192	43.004	4.00	2.0867E-01
27	24.196	44.011	4.00	1.3476E-01
28	24.294	44.007	4.00	1.8073E-01
29	24.400	44.010	4.00	2.1634E-01
30	24.502	44.009	4.00	2.4613E-01
39	21.004	44.154	2.00	2.4263E-02
41	21.000	44.242	2.00	1.8584E-02
43	19.396	38.936	1.00	2.2952E-06
44	19.393	39.069	2.00	1.4723E-05
45	23.798	41.071	1.00	1.2568E+00
46	23.793	40.941	2.00	9.6919E-01
49	16.757	40.584	2.00	8.6478E-03
50	16.824	40.583	2.00	8.8465E-03
73	23.847	43.919	3.00	3.8907E-02
74	23.396	43.910	3.00	3.5838E-02
75	18.872	43.414	3.00	8.4520E-02
76	19.264	43.415	3.00	7.9840E-02
77	16.193	44.011	9.00	5.0802E-02
78	16.296	44.012	9.00	4.9372E-02
79	16.393	44.011	4.00	4.8147E-02
80	16.502	44.006	9.00	4.7221E-02
81	18.700	43.505	9.00	7.3827E-02
82	18.797	43.506	9.00	7.1984E-02
83	18.894	43.507	4.00	7.0068E-02
84	18.998	43.511	9.00	6.7483E-02
85	19.198	43.507	9.00	6.5411E-02
86	19.297	43.509	9.00	6.3724E-02
87	19.396	43.511	4.00	6.4097E-02
88	19.498	43.510	9.00	6.4776E-02
89	20.902	43.008	9.00	2.2231E-01
90	21.104	43.007	4.00	2.2358E-01
91	21.004	43.009	9.00	2.2133E-01
92	21.192	43.013	9.00	2.2719E-01
93	23.197	44.004	9.00	2.2451E-02
94	23.288	44.006	9.00	2.1615E-02
95	23.392	44.005	4.00	2.2305E-02
96	23.487	44.006	9.00	2.4453E-02
97	23.685	44.007	9.00	2.8360E-02
98	23.786	44.004	9.00	3.0201E-02
99	23.895	44.003	4.00	3.1659E-02
100	23.993	44.006	9.00	3.2235E-02
122	21.105	44.253	8.00	1.7129E-02
123	21.204	44.156	8.00	2.3104E-02
124	21.203	44.253	8.00	1.6338E-02
125	21.299	44.254	8.00	1.5405E-02
126	21.403	44.154	2.00	2.1864E-02
127	21.403	44.258	2.00	1.4077E-02
128	21.105	44.158	8.00	2.3524E-02
129	21.297	44.160	8.00	2.2209E-02
130	21.592	44.211	3.00	1.5660E-02
131	23.801	41.011	2.00	1.1164E+00

Table J-1.9.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (24.961, 40.785)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
126	21.403	44.154	2.00	1.2599E-02
127	21.403	44.258	2.00	8.4539E-03
128	21.105	44.158	8.00	1.4036E-02
129	21.297	44.160	8.00	1.2931E-02
130	21.592	44.211	3.00	9.5425E-03
131	23.801	41.011	2.00	1.4132E+01
132	19.397	39.006	2.00	9.5301E-03
137	20.646	41.340	4.00	1.2945E+00
140	23.281	43.099	4.00	1.4862E-01
141	16.594	42.719	4.00	4.1834E-01
144	20.905	44.199	8.00	1.3457E-02
145	23.661	43.780	4.00	9.8267E-02
146	19.146	43.260	4.00	1.8188E-01
153	21.488	44.195	3.00	1.0474E-02
155	19.358	38.996	2.00	8.9766E-03
156	23.760	41.008	1.00	1.3662E+01
157	19.427	38.997	1.00	9.4145E-03
158	23.832	41.003	2.00	1.4621E+01
159	21.592	38.674	2.00	1.3949E-02
160	16.786	40.595	2.00	9.5307E-02
187	23.897	43.795	2.00	1.2556E-01
189	17.005	43.776	2.00	1.1565E-01
190	19.492	43.312	2.00	1.5169E-01
191	21.725	42.796	2.00	3.5359E-01
192	18.831	43.039	4.00	2.6818E-01
201	19.589	37.606	4.00	6.7120E-05
202	19.105	37.614	4.00	6.8736E-05
203	19.012	37.620	4.00	6.9455E-05
204	19.197	37.612	4.00	6.8670E-05
205	19.402	37.608	4.00	6.7925E-05
206	19.497	37.610	4.00	6.7942E-05
207	19.424	43.363	4.00	1.3721E-01
208	16.684	43.843	4.00	1.1135E-01
209	23.954	43.873	4.00	1.0193E-01
210	21.403	42.836	4.00	3.1022E-01
218	20.797	44.206	4.00	1.3743E-02
232	9.308	42.412	4.00	1.1104E-01
233	9.400	42.412	4.00	1.1339E-01
234	10.931	42.283	4.00	1.4286E-01
235	11.735	42.299	4.00	1.7308E-01
236	11.112	42.407	4.00	1.6189E-01
237	11.205	42.410	4.00	1.6535E-01
238	11.306	42.414	4.00	1.6907E-01
239	11.407	42.414	4.00	1.7253E-01
240	11.608	42.413	4.00	1.7932E-01
241	11.706	42.412	4.00	1.8267E-01
242	11.800	42.418	4.00	1.8659E-01
243	11.901	42.415	4.00	1.8999E-01
244	9.110	42.413	4.00	1.0616E-01
245	9.206	42.413	4.00	1.0854E-01
246	11.427	39.175	2.00	1.1302E-03
247	11.364	39.172	2.00	1.0950E-03
248	8.597	38.668	1.00	1.7003E-04
249	8.598	38.540	2.00	1.3390E-04
250	5.993	39.944	1.00	1.6689E-03
251	5.993	40.064	2.00	1.9167E-03
259	11.129	37.141	2.00	2.5353E-06
260	11.084	37.145	1.00	2.5657E-06
262	10.653	36.022	1.00	7.2183E-09
281	10.401	43.541	2.00	1.8564E-01
283	10.398	43.464	2.00	1.8780E-01
286	13.048	43.621	2.00	2.1090E-01
287	13.005	43.623	2.00	2.1046E-01
289	13.798	38.540	1.00	4.0139E-04
290	13.796	38.660	2.00	5.1192E-04
294	5.866	43.890	3.00	1.1198E-01
295	6.368	43.895	3.00	1.1809E-01
296	5.690	44.007	9.00	1.1174E-01
297	5.797	44.006	9.00	1.1341E-01
298	5.906	44.006	4.00	1.1514E-01
299	6.003	44.003	9.00	1.1663E-01
300	6.199	44.007	9.00	1.1894E-01
301	6.294	44.005	9.00	1.1989E-01
302	6.398	44.007	4.00	1.2104E-01
303	6.495	43.999	9.00	1.2188E-01
304	6.696	44.003	9.00	1.2411E-01

Moderate
Aimpoint (23.571, 41.538)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
126	21.403	44.154	2.00	5.8903E-02
127	21.403	44.258	2.00	4.5125E-02
128	21.105	44.158	8.00	5.6597E-02
129	21.297	44.160	8.00	5.7733E-02
130	21.592	44.211	3.00	5.0650E-02
131	23.801	41.011	2.00	1.6976E+01
132	19.397	39.006	2.00	1.8279E-03
137	20.646	41.340	4.00	1.3181E+00
140	23.281	43.099	4.00	4.2043E-01
141	16.594	42.719	4.00	4.7995E-01
144	20.905	44.199	8.00	5.0102E-02
145	23.661	43.780	4.00	4.5483E-01
146	19.146	43.260	4.00	2.7363E-01
153	21.488	44.195	3.00	5.3338E-02
155	19.358	38.996	2.00	1.8491E-03
156	23.760	41.008	1.00	1.7864E+01
157	19.427	38.997	1.00	1.8229E-03
158	23.832	41.003	2.00	1.5941E+01
159	21.592	38.674	2.00	3.6848E-03
160	16.786	40.595	2.00	4.5979E-02
187	23.897	43.795	2.00	2.8673E-01
189	17.005	43.776	2.00	1.5952E-01
190	19.492	43.312	2.00	2.4666E-01
191	21.725	42.796	2.00	6.8112E-01
192	18.831	43.039	4.00	4.1564E-01
201	19.589	37.606	4.00	2.9476E-05
202	19.105	37.614	4.00	3.9864E-05
203	19.012	37.620	4.00	4.1133E-05
204	19.197	37.612	4.00	3.9028E-05
205	19.402	37.608	4.00	3.5216E-05
206	19.497	37.610	4.00	3.3060E-05
207	19.424	43.363	4.00	2.2577E-01
208	16.684	43.843	4.00	1.5098E-01
209	23.954	43.873	4.00	2.7059E-01
210	21.403	42.836	4.00	5.8470E-01
218	20.797	44.206	4.00	4.8052E-02
232	9.308	42.412	4.00	6.9395E-02
233	9.400	42.412	4.00	7.0924E-02
234	10.931	42.283	4.00	9.0789E-02
235	11.735	42.299	4.00	1.1332E-01
236	11.112	42.407	4.00	1.0720E-01
237	11.205	42.410	4.00	1.0997E-01
238	11.306	42.414	4.00	1.1310E-01
239	11.407	42.414	4.00	1.1590E-01
240	11.608	42.413	4.00	1.2159E-01
241	11.706	42.412	4.00	1.2448E-01
242	11.800	42.418	4.00	1.2814E-01
243	11.901	42.415	4.00	1.3110E-01
244	9.110	42.413	4.00	6.6252E-02
245	9.206	42.413	4.00	6.7791E-02
246	11.427	39.175	2.00	3.7096E-04
247	11.364	39.172	2.00	3.6666E-04
248	8.597	38.668	1.00	6.1887E-05
249	8.598	38.540	2.00	4.1063E-05
250	5.993	39.944	1.00	6.6804E-04
251	5.993	40.064	2.00	8.7530E-04
259	11.129	37.141	2.00	1.1672E-06
260	11.084	37.145	1.00	1.1864E-06
281	10.401	43.541	2.00	1.6667E-01
283	10.398	43.464	2.00	1.6639E-01
286	13.048	43.621	2.00	2.2342E-01
287	13.005	43.623	2.00	2.2251E-01
289	13.798	38.540	1.00	1.6897E-04
290	13.796	38.660	2.00	2.2061E-04
294	5.866	43.890	3.00	8.9844E-02
295	6.368	43.895	3.00	9.6309E-02
296	5.690	44.007	9.00	8.8850E-02
297	5.797	44.006	9.00	9.0421E-02
298	5.906	44.006	4.00	9.2054E-02
299	6.003	44.003	9.00	9.3482E-02
300	6.199	44.007	9.00	9.6290E-02
301	6.294	44.005	9.00	9.7346E-02
302	6.398	44.007	4.00	9.8594E-02
303	6.495	43.999	9.00	9.9605E-02
304	6.696	44.003	9.00	1.0212E-01
305	6.800	44.002	9.00	1.0341E-01

Light
Aimpoint (23.571, 41.538)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
132	19.397	39.006	2.00	2.8632E-06
137	20.646	41.340	4.00	3.4858E-01
140	23.281	43.099	4.00	2.8316E-01
141	16.594	42.719	4.00	1.7199E-01
144	20.905	44.199	8.00	2.1817E-02
145	23.661	43.780	4.00	4.2493E-02
146	19.146	43.260	4.00	1.0617E-01
153	21.488	44.195	3.00	1.7993E-02
155	19.358	38.996	2.00	2.9286E-06
156	23.760	41.008	1.00	1.1432E+00
157	19.427	38.997	1.00	2.6688E-06
158	23.832	41.003	2.00	1.0721E+00
160	16.786	40.595	2.00	8.9259E-03
187	23.897	43.795	2.00	3.9579E-02
189	17.005	43.776	2.00	6.4238E-02
190	19.492	43.312	2.00	9.5543E-02
191	21.725	42.796	2.00	3.1106E-01
192	18.831	43.039	4.00	1.6777E-01
207	19.424	43.363	4.00	8.7152E-02
208	16.684	43.843	4.00	6.0924E-02
209	23.954	43.873	4.00	4.2022E-02
210	21.403	42.836	4.00	2.3414E-01
218	20.797	44.206	4.00	2.1822E-02
232	9.308	42.412	4.00	1.9258E-02
233	9.400	42.412	4.00	1.9701E-02
234	10.931	42.283	4.00	2.5442E-02
235	11.735	42.299	4.00	3.2184E-02
236	11.112	42.407	4.00	3.0714E-02
237	11.205	42.410	4.00	3.1552E-02
238	11.306	42.414	4.00	3.2506E-02
239	11.407	42.414	4.00	3.3347E-02
240	11.608	42.413	4.00	3.5034E-02
241	11.706	42.412	4.00	3.5865E-02
242	11.800	42.418	4.00	3.7049E-02
243	11.901	42.415	4.00	3.7967E-02
244	9.110	42.413	4.00	1.8353E-02
245	9.206	42.413	4.00	1.8796E-02
246	11.427	39.175	2.00	1.4884E-05
247	11.364	39.172	2.00	1.4895E-05
248	8.597	38.668	1.00	7.3964E-07
249	8.598	38.540	2.00	1.9934E-07
250	5.993	39.944	1.00	7.3895E-05
251	5.993	40.064	2.00	1.0485E-04
281	10.401	43.541	2.00	5.5483E-02
283	10.398	43.464	2.00	5.4806E-02
286	13.048	43.621	2.00	8.0540E-02
287	13.005	43.623	2.00	8.0121E-02
289	13.798	38.540	1.00	7.7295E-07
290	13.796	38.660	2.00	1.4252E-06
294	5.866	43.890	3.00	2.8661E-02
295	6.368	43.895	3.00	3.1063E-02
296	5.690	44.007	9.00	2.8615E-02
297	5.797	44.006	9.00	2.9174E-02
298	5.906	44.006	4.00	2.9760E-02
299	6.003	44.003	9.00	3.0265E-02
300	6.199	44.007	9.00	3.1308E-02
301	6.294	44.005	9.00	3.1715E-02
302	6.398	44.007	4.00	3.2206E-02
303	6.495	43.999	9.00	3.2584E-02
304	6.696	44.003	9.00	3.3582E-02
305	6.800	44.002	9.00	3.4084E-02
306	6.903	44.007	4.00	3.4652E-02
307	6.999	44.002	9.00	3.5162E-02
308	8.260	42.310	3.00	1.3646E-02
309	8.674	42.296	3.00	1.4684E-02
310	8.096	42.406	9.00	1.4692E-02
311	8.199	42.405	9.00	1.5086E-02
312	8.306	42.409	4.00	1.5579E-02
313	8.401	42.407	9.00	1.5845E-02
314	8.602	42.407	9.00	1.6498E-02
315	8.695	42.406	9.00	1.6788E-02
316	8.797	42.406	4.00	1.7130E-02
317	8.898	42.406	9.00	1.7475E-02
318	10.599	42.405	9.00	2.6880E-02
319	10.697	42.404	9.00	2.7498E-02
320	10.796	42.408	4.00	2.8327E-02

Table J-1.9.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (24.961, 40.785)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	1.2452E-01
306	6.903	44.007	4.00	1.2536E-01
307	6.999	44.002	9.00	1.2688E-01
308	8.260	42.310	3.00	8.1121E-02
309	8.674	42.296	3.00	8.8122E-02
310	8.096	42.406	9.00	8.4584E-02
311	8.199	42.405	9.00	8.6221E-02
312	8.306	42.409	4.00	8.8571E-02
313	8.401	42.407	9.00	9.0327E-02
314	8.602	42.407	9.00	9.4434E-02
315	8.695	42.406	9.00	9.6315E-02
316	8.797	42.406	4.00	9.8492E-02
317	8.898	42.406	9.00	1.0069E-01
318	10.599	42.405	9.00	1.4386E-01
319	10.697	42.404	9.00	1.4693E-01
320	10.796	42.408	4.00	1.5073E-01
321	10.892	42.405	9.00	1.5379E-01
322	12.793	40.879	3.00	4.6142E-02
323	13.272	40.881	3.00	5.3504E-02
324	12.592	41.009	9.00	5.4016E-02
325	12.689	41.006	9.00	5.5397E-02
326	12.789	41.005	4.00	5.7038E-02
327	12.895	41.008	9.00	5.9133E-02
328	13.096	41.002	9.00	6.2057E-02
329	13.190	41.007	9.00	6.4206E-02
330	13.388	41.003	9.00	6.7418E-02
331	13.290	41.005	4.00	6.5818E-02
332	13.598	41.007	9.00	7.1746E-02
333	13.697	41.003	9.00	7.3255E-02
334	13.790	41.009	4.00	7.5676E-02
335	13.901	41.007	9.00	7.7682E-02
336	8.197	40.210	5.00	4.9585E-03
337	8.112	40.213	3.00	4.9015E-03
338	13.353	49.135	5.00	3.2996E-07
339	6.398	48.696	5.00	9.8898E-04
340	6.301	48.697	5.00	1.0419E-03
341	6.350	48.624	5.00	1.1854E-03
342	13.398	49.203	5.00	1.9310E-07
343	13.292	49.199	5.00	2.6452E-07
346	10.905	37.218	3.00	3.6632E-06
347	11.287	37.208	3.00	3.6409E-06
359	11.002	43.509	3.00	1.9621E-01
360	10.802	43.554	2.00	1.9052E-01
361	10.504	43.454	8.00	1.8949E-01
362	10.700	43.455	8.00	1.9204E-01
363	10.602	43.452	8.00	1.9084E-01
364	10.697	43.555	8.00	1.8912E-01
365	10.602	43.552	8.00	1.8797E-01
366	10.800	43.458	2.00	1.9327E-01
374	8.159	40.133	4.00	4.2682E-03
375	5.995	40.009	2.00	1.8033E-03
376	8.601	38.608	2.00	1.5315E-04
377	13.799	38.606	2.00	4.6216E-04
378	12.946	44.119	3.00	1.4249E-01
379	13.418	44.125	3.00	1.3638E-01
380	8.551	48.736	3.00	2.2223E-04
381	13.080	44.070	4.00	1.4793E-01
382	10.502	43.550	8.00	1.8671E-01
383	12.997	44.208	4.00	1.3047E-01
384	13.103	44.210	4.00	1.2895E-01
385	13.289	44.213	4.00	1.2614E-01
386	13.391	44.213	4.00	1.2470E-01
387	13.494	44.207	4.00	1.2391E-01
388	13.593	44.209	4.00	1.2202E-01
389	8.402	48.806	4.00	2.1417E-04
390	8.502	48.805	4.00	2.0378E-04
391	8.597	48.809	4.00	1.9266E-04
392	8.687	48.815	4.00	1.8150E-04
393	12.796	44.209	4.00	1.3249E-01
394	12.895	44.207	4.00	1.3172E-01
395	12.071	41.392	4.00	7.8648E-02
397	6.245	42.315	4.00	5.3714E-02
398	10.803	48.912	3.00	2.1937E-05
399	10.805	48.820	3.00	3.4370E-05
400	10.305	43.500	8.00	1.8554E-01
402	8.483	42.185	4.00	7.6736E-02

Moderate
Aimpoint (23.571, 41.538)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
306	6.903	44.007	4.00	1.0482E-01
307	6.999	44.002	9.00	1.0624E-01
308	8.260	42.310	3.00	5.0103E-02
309	8.674	42.296	3.00	5.3889E-02
310	8.096	42.406	9.00	5.3196E-02
311	8.199	42.405	9.00	5.4545E-02
312	8.306	42.409	4.00	5.6211E-02
313	8.401	42.407	9.00	5.7180E-02
314	8.602	42.407	9.00	5.9532E-02
315	8.695	42.406	9.00	6.0591E-02
316	8.797	42.406	4.00	6.1838E-02
317	8.898	42.406	9.00	6.3095E-02
318	10.599	42.405	9.00	9.4475E-02
319	10.697	42.404	9.00	9.6515E-02
320	10.796	42.408	4.00	9.9235E-02
321	10.892	42.405	9.00	1.0135E-01
322	12.793	40.879	3.00	2.0793E-02
323	13.272	40.881	3.00	2.3319E-02
324	12.592	41.009	9.00	2.3882E-02
325	12.689	41.006	9.00	2.4278E-02
326	12.789	41.005	4.00	2.4827E-02
327	12.895	41.008	9.00	2.6026E-02
328	13.096	41.002	9.00	2.7668E-02
329	13.190	41.007	9.00	2.8900E-02
330	13.388	41.003	9.00	3.0670E-02
331	13.290	41.005	4.00	2.9792E-02
332	13.598	41.007	9.00	3.3062E-02
333	13.697	41.003	9.00	3.3852E-02
334	13.790	41.009	4.00	3.5181E-02
335	13.901	41.007	9.00	3.6233E-02
336	8.197	40.210	5.00	1.7047E-03
337	8.112	40.213	3.00	1.6642E-03
338	13.353	49.135	5.00	3.1691E-07
339	6.398	48.696	5.00	1.0016E-03
340	6.301	48.697	5.00	1.0294E-03
341	6.350	48.624	5.00	1.1395E-03
342	13.398	49.203	5.00	2.2434E-07
343	13.292	49.199	5.00	2.8947E-07
346	10.905	37.218	3.00	1.4573E-06
347	11.287	37.208	3.00	1.3567E-06
359	11.002	43.509	3.00	1.7927E-01
360	10.802	43.554	2.00	1.7483E-01
361	10.504	43.454	8.00	1.6847E-01
362	10.700	43.455	8.00	1.7240E-01
363	10.602	43.452	8.00	1.7042E-01
364	10.697	43.555	8.00	1.7269E-01
365	10.602	43.552	8.00	1.7075E-01
366	10.800	43.458	2.00	1.7443E-01
374	8.159	40.133	4.00	1.4617E-03
375	5.995	40.009	2.00	7.8048E-04
376	8.601	38.608	2.00	5.2177E-05
377	13.799	38.606	2.00	1.9746E-04
378	12.946	44.119	3.00	1.6325E-01
379	13.418	44.125	3.00	1.5860E-01
380	8.551	48.736	3.00	3.4092E-04
381	13.080	44.070	4.00	1.6935E-01
382	10.502	43.550	8.00	1.6873E-01
383	12.997	44.208	4.00	1.5076E-01
384	13.103	44.210	4.00	1.4950E-01
385	13.289	44.213	4.00	1.4713E-01
386	13.391	44.213	4.00	1.4595E-01
387	13.494	44.207	4.00	1.4558E-01
388	13.593	44.209	4.00	1.4414E-01
389	8.402	48.806	4.00	3.2415E-04
390	8.502	48.805	4.00	3.0446E-04
391	8.597	48.809	4.00	2.8304E-04
392	8.687	48.815	4.00	2.6401E-04
393	12.796	44.209	4.00	1.5213E-01
394	12.895	44.207	4.00	1.5171E-01
395	12.071	41.392	4.00	3.9591E-02
397	6.245	42.315	4.00	3.1179E-02
398	10.803	48.912	3.00	4.0172E-05
399	10.805	48.820	3.00	5.1017E-05
400	10.305	43.500	8.00	1.6464E-01
402	8.483	42.185	4.00	4.5341E-02
404	8.632	38.599	1.00	5.1339E-05

Light
Aimpoint (23.571, 41.538)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
321	10.892	42.405	9.00	2.8952E-02
322	12.793	40.879	3.00	4.1081E-03
323	13.272	40.881	3.00	4.5809E-03
324	12.592	41.009	9.00	4.8993E-03
325	12.689	41.006	9.00	4.9703E-03
326	12.789	41.005	4.00	5.0809E-03
327	12.895	41.008	9.00	5.3734E-03
328	13.096	41.002	9.00	5.7502E-03
329	13.190	41.007	9.00	6.0482E-03
330	13.388	41.003	9.00	6.4548E-03
331	13.290	41.005	4.00	6.2534E-03
332	13.598	41.007	9.00	7.0190E-03
333	13.697	41.003	9.00	7.1951E-03
334	13.790	41.009	4.00	7.5109E-03
335	13.901	41.007	9.00	7.7432E-03
336	8.197	40.210	5.00	2.1380E-04
337	8.112	40.213	3.00	2.0669E-04
339	6.398	48.696	5.00	4.1736E-04
340	6.301	48.697	5.00	4.2776E-04
341	6.350	48.624	5.00	4.7471E-04
359	11.002	43.509	3.00	6.0333E-02
360	10.802	43.554	2.00	5.8902E-02
361	10.504	43.454	8.00	5.5570E-02
362	10.700	43.455	8.00	5.7164E-02
363	10.602	43.452	8.00	5.6342E-02
364	10.697	43.555	8.00	5.8035E-02
365	10.602	43.552	8.00	5.7222E-02
366	10.800	43.458	2.00	5.8010E-02
374	8.159	40.133	4.00	1.7408E-04
375	5.995	40.009	2.00	9.0667E-05
376	8.601	38.608	2.00	4.8557E-07
377	13.799	38.606	2.00	1.1251E-06
378	12.946	44.119	3.00	6.1943E-02
379	13.418	44.125	3.00	6.1241E-02
380	8.551	48.736	3.00	1.5225E-04
381	13.080	44.070	4.00	6.4185E-02
382	10.502	43.550	8.00	5.6383E-02
383	12.997	44.208	4.00	5.7938E-02
384	13.103	44.210	4.00	5.7649E-02
385	13.289	44.213	4.00	5.7016E-02
386	13.391	44.213	4.00	5.6703E-02
387	13.494	44.207	4.00	5.6681E-02
388	13.593	44.209	4.00	5.6257E-02
389	8.402	48.806	4.00	1.4354E-04
390	8.502	48.805	4.00	1.3540E-04
391	8.597	48.809	4.00	1.2639E-04
392	8.687	48.815	4.00	1.1791E-04
393	12.796	44.209	4.00	5.8033E-02
394	12.895	44.207	4.00	5.8072E-02
395	12.071	41.392	4.00	9.2764E-03
397	6.245	42.315	4.00	8.2894E-03
398	10.803	48.912	3.00	1.6967E-05
399	10.805	48.820	3.00	2.1739E-05
400	10.305	43.500	8.00	5.4366E-02
402	8.483	42.185	4.00	1.2053E-02
404	8.632	38.599	1.00	4.6003E-07
405	6.029	40.000	1.00	8.9141E-05
406	8.557	38.597	2.00	4.1966E-07
407	5.956	39.995	2.00	8.6103E-05
427	10.899	43.495	3.00	5.9170E-02
443	13.757	38.595	1.00	1.0904E-06
444	13.837	38.595	2.00	1.0391E-06
445	11.396	39.192	2.00	1.5579E-05
446	8.756	42.197	2.00	1.3101E-02
447	11.477	42.193	2.00	2.6500E-02
448	13.375	40.781	2.00	3.9360E-03
450	6.473	43.754	2.00	3.0197E-02
451	10.924	42.076	4.00	1.9460E-02
466	6.639	43.834	4.00	3.1665E-02
467	13.496	40.835	4.00	4.4474E-03
468	8.855	42.261	4.00	1.4612E-02
469	11.547	42.255	4.00	2.9142E-02
476	10.198	43.507	4.00	5.3571E-02
810	24.214	42.906	18.00	2.6337E-02
822	20.589	39.903	8.00	3.0989E-02
829	20.592	39.807	8.00	2.1012E-02

Table J-1.9.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (24.961, 40.785)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
404	8.632	38.599	1.00	1.5125E-04
405	6.029	40.000	1.00	1.7891E-03
406	8.557	38.597	2.00	1.4912E-04
407	5.956	39.995	2.00	1.7692E-03
427	10.899	43.495	3.00	1.9431E-01
443	13.757	38.595	1.00	4.4982E-04
444	13.837	38.595	2.00	4.5392E-04
445	11.396	39.192	2.00	1.1795E-03
446	8.756	42.197	2.00	8.2671E-02
447	11.477	42.193	2.00	1.5197E-01
448	13.375	40.781	2.00	4.6146E-02
450	6.473	43.754	2.00	1.1585E-01
451	10.924	42.076	4.00	1.2157E-01
460	10.998	37.310	4.00	5.2979E-06
461	11.194	37.313	4.00	5.3053E-06
462	10.901	37.311	4.00	5.3049E-06
463	11.290	37.311	4.00	5.2223E-06
464	10.798	37.311	4.00	5.2718E-06
465	11.394	37.314	4.00	5.2578E-06
466	6.639	43.834	4.00	1.1948E-01
467	13.496	40.835	4.00	5.2888E-02
468	8.855	42.261	4.00	8.9251E-02
469	11.547	42.255	4.00	1.6127E-01
476	10.198	43.507	4.00	1.8392E-01
810	24.214	42.906	18.00	2.8528E-01
822	20.589	39.903	8.00	1.2899E-01
829	20.592	39.807	8.00	1.1314E-01
833	24.194	42.802	3.00	6.6621E-01
844	11.003	48.819	3.00	2.7605E-05
845	11.000	48.912	3.00	1.6005E-05

Moderate
Aimpoint (23.571, 41.538)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
405	6.029	40.000	1.00	7.7106E-04
406	8.557	38.597	2.00	4.9478E-05
407	5.956	39.995	2.00	7.4908E-04
427	10.899	43.495	3.00	1.7658E-01
443	13.757	38.595	1.00	1.9047E-04
444	13.837	38.595	2.00	1.9473E-04
445	11.396	39.192	2.00	3.8012E-04
446	8.756	42.197	2.00	4.8958E-02
447	11.477	42.193	2.00	9.5195E-02
448	13.375	40.781	2.00	2.0668E-02
450	6.473	43.754	2.00	9.4926E-02
451	10.924	42.076	4.00	7.2236E-02
460	10.998	37.310	4.00	2.1625E-06
461	11.194	37.313	4.00	2.3486E-06
462	10.901	37.311	4.00	2.0796E-06
463	11.290	37.311	4.00	2.3863E-06
464	10.798	37.311	4.00	1.9672E-06
465	11.394	37.314	4.00	2.4659E-06
466	6.639	43.834	4.00	9.8227E-02
467	13.496	40.835	4.00	2.3021E-02
468	8.855	42.261	4.00	5.3896E-02
469	11.547	42.255	4.00	1.0343E-01
476	10.198	43.507	4.00	1.6253E-01
810	24.214	42.906	18.00	1.2023E-01
822	20.589	39.903	8.00	1.0314E-01
829	20.592	39.807	8.00	9.9321E-02
833	24.194	42.802	3.00	2.0348E-01
844	11.003	48.819	3.00	4.4316E-05
845	11.000	48.912	3.00	3.3808E-05

Light
Aimpoint (23.571, 41.538)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
833	24.194	42.802	3.00	4.5918E-02
844	11.003	48.819	3.00	1.8827E-05
845	11.000	48.912	3.00	1.4198E-05

Table J-1.9.2
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (20.648, 27.837)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
492	19.800	28.015	4.00	6.0140E+00
493	19.703	28.010	4.00	5.5984E+00
494	19.604	28.009	4.00	4.9816E+00
495	19.401	28.008	4.00	3.6846E+00
496	19.304	28.008	4.00	3.1329E+00
497	19.200	28.005	4.00	2.5813E+00
498	19.110	28.004	4.00	2.1505E+00
503	19.730	27.915	4.00	5.0453E+00
504	18.916	27.909	4.00	1.5388E+00
505	19.895	28.013	4.00	6.4708E+00
506	19.740	24.595	2.00	3.6317E-06
509	19.643	24.526	2.00	1.9705E-06
510	19.854	24.626	2.00	5.3590E-06
511	19.855	24.555	1.00	4.2078E-06
512	19.692	24.607	2.00	3.2947E-06
513	19.598	24.528	2.00	1.6802E-06
515	19.549	24.597	2.00	1.9003E-06
516	19.598	24.595	1.00	2.2965E-06
522	18.603	29.041	2.00	4.5813E-01
523	18.604	28.948	2.00	5.1737E-01
527	22.263	25.840	2.00	3.1764E-02
528	22.309	25.843	1.00	2.9691E-02
536	21.399	26.009	1.00	5.7248E-02
537	21.395	25.895	2.00	6.6151E-02
538	19.362	25.995	2.00	4.0104E-01
539	19.426	25.990	2.00	4.4448E-01
540	16.793	26.005	1.00	1.1033E-09
546	19.549	24.524	3.00	1.3324E-06
549	19.642	24.595	2.00	2.6873E-06
553	21.448	28.530	3.00	9.3850E-01
554	22.592	28.608	9.00	3.4232E-02
555	22.490	28.608	4.00	3.7601E-02
556	22.395	28.610	9.00	4.0744E-02
557	22.291	28.610	9.00	4.6517E-02
558	22.098	28.610	9.00	6.2869E-02
559	21.996	28.605	4.00	7.4853E-02
560	21.900	28.606	9.00	8.7775E-02
561	21.782	28.607	9.00	1.0604E-01
562	21.586	28.605	9.00	1.8630E-01
563	21.490	28.608	4.00	6.4776E-01
564	21.392	28.609	9.00	1.1539E+00
565	21.297	28.609	9.00	1.6819E+00
566	18.896	28.003	9.00	1.5530E+00
567	18.792	28.006	4.00	1.3326E+00
568	18.698	28.005	9.00	1.1354E+00
569	18.591	28.007	9.00	9.1661E-01
570	16.849	27.921	3.00	1.3580E-02
571	16.373	27.920	3.00	2.9993E-03
572	17.502	28.010	9.00	6.8710E-02
573	17.394	28.011	4.00	5.2896E-02
574	17.295	28.008	9.00	4.5838E-02
575	17.196	28.011	9.00	3.8756E-02
576	16.999	28.008	9.00	2.5382E-02
577	16.891	28.005	4.00	1.8878E-02
578	16.792	28.007	9.00	1.3622E-02
579	16.699	28.004	9.00	9.0129E-03
580	16.495	28.006	9.00	4.3765E-03
581	16.394	28.009	4.00	3.6363E-03
582	16.290	28.015	9.00	2.9218E-03
583	16.196	28.010	9.00	2.2662E-03
594	21.294	28.215	3.00	1.6192E+00
595	21.351	28.210	5.00	1.4424E+00
596	21.971	28.519	3.00	8.5026E-02
603	19.799	24.606	6.00	4.4105E-06
604	22.504	25.918	3.00	1.9307E-02
605	22.106	25.906	3.00	4.8354E-02
609	19.796	24.536	4.00	3.3361E-06
621	18.699	29.056	8.00	5.6835E-01
622	18.700	28.951	8.00	6.5018E-01
623	18.803	29.056	8.00	6.9808E-01
624	18.800	28.952	8.00	7.8502E-01
625	18.895	29.057	8.00	8.0997E-01
626	18.894	28.945	8.00	9.1471E-01
627	19.005	29.055	2.00	9.4446E-01
628	19.003	28.949	2.00	1.0496E+00
629	19.193	29.006	3.00	1.2200E+00

Moderate
Aimpoint (17.781, 20.220)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	1.4295E+00
40	18.900	18.232	2.00	1.2792E+00
42	18.948	18.195	2.00	9.0769E-01
59	16.002	19.216	2.00	9.5181E-02
66	15.905	19.212	5.00	8.6465E-02
147	18.748	18.163	7.00	3.2002E+00
154	18.999	18.190	3.00	4.3438E-01
161	15.952	19.206	3.00	9.0068E-02
163	15.998	19.309	1.00	9.5391E-02
166	15.652	19.204	2.00	6.5961E-02
167	15.998	19.391	2.00	1.6748E+00
169	15.798	19.207	6.00	7.7851E-02
170	15.906	19.394	1.00	1.2427E+00
171	15.958	19.392	1.00	1.4732E+00
173	15.850	19.199	6.00	8.1855E-02
184	15.542	19.202	12.00	5.6853E-02
220	18.777	18.253	4.00	2.3292E+00
221	15.753	19.216	1.00	7.4430E-02
222	15.850	19.402	2.00	1.1150E+00
223	15.593	19.401	9.00	2.1078E-01
224	15.624	19.316	10.00	6.6582E-02
225	15.955	19.320	2.00	9.2239E-02
226	15.905	19.313	2.00	8.8317E-02
227	15.702	19.213	1.00	7.0246E-02
282	17.696	17.960	2.00	1.8753E+00
284	17.741	17.997	2.00	2.6823E+00
285	17.693	18.039	2.00	2.6368E+00
403	17.533	17.964	7.00	7.7932E-01
426	17.792	17.981	3.00	2.9792E+00
479	17.571	18.054	4.00	1.5147E+00
517	16.593	22.938	2.00	1.4086E-02
518	12.795	19.401	1.00	2.0292E-08
519	16.235	22.881	1.00	1.2771E-02
520	16.298	22.879	1.00	1.3837E-02
521	12.999	19.402	2.00	1.6413E-07
524	18.297	18.033	2.00	8.9675E+00
525	18.296	17.953	2.00	6.7347E+00
526	18.347	17.998	2.00	7.6358E+00
611	16.692	23.013	3.00	1.1527E-02
612	16.746	22.942	2.00	1.5983E-02
613	16.797	22.945	2.00	1.6468E-02
614	16.850	22.948	2.00	1.6881E-02
615	16.101	23.000	3.00	5.6718E-03
616	16.299	23.015	3.00	8.0471E-03
617	16.494	23.007	3.00	1.0270E-02
618	16.642	23.012	4.00	1.1082E-02
619	16.849	23.009	4.00	1.3011E-02
620	16.549	22.933	2.00	1.3839E-02
638	16.050	23.000	6.00	4.8308E-03
639	16.241	23.016	4.00	7.3170E-03
640	16.446	23.003	4.00	9.9910E-03
658	18.138	17.962	7.00	6.6503E+00
662	16.562	22.997	4.00	1.1224E-02
663	16.365	22.998	4.00	9.3231E-03
664	16.164	22.999	4.00	6.6667E-03
666	12.931	19.598	4.00	2.5549E-07
675	18.397	17.990	3.00	7.0654E+00
678	12.890	19.406	1.00	8.4304E-08
679	12.956	19.406	2.00	1.3247E-07
680	16.296	22.933	1.00	1.0428E-02
681	16.235	22.940	1.00	9.2392E-03
682	16.190	22.928	1.00	9.1135E-03
683	16.896	22.930	2.00	1.8556E-02
684	16.136	22.929	1.00	8.3309E-03
685	16.641	22.928	5.00	1.5083E-02
686	16.494	22.924	3.00	1.3561E-02
687	16.440	22.920	4.00	1.3004E-02
688	16.390	22.926	5.00	1.2079E-02
689	16.350	22.931	6.00	1.1321E-02
690	16.896	23.000	2.00	1.3861E-02
691	16.001	22.991	2.00	4.1046E-03
694	12.838	19.408	4.00	4.8436E-08
696	16.767	22.987	4.00	1.3673E-02
734	18.172	18.053	4.00	9.5354E+00
738	12.927	19.510	8.00	1.7728E-07
742	16.695	22.940	1.00	1.5354E-02

Light
Aimpoint (22.094, 41.798)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	2.7747E-01
2	20.689	41.412	4.00	3.0101E-01
5	21.072	42.916	4.00	1.7137E-01
6	21.655	42.899	4.00	2.1326E-01
15	19.707	43.506	4.00	3.8585E-02
16	19.800	43.506	4.00	4.3790E-02
17	19.898	43.506	4.00	4.9234E-02
18	20.001	43.513	4.00	5.2199E-02
19	21.406	43.011	4.00	2.4183E-01
20	21.498	43.009	4.00	2.6424E-01
21	21.592	43.010	4.00	2.4289E-01
22	21.703	43.009	4.00	2.1593E-01
23	21.902	43.004	4.00	1.6380E-01
24	22.011	43.009	4.00	1.3359E-01
25	22.095	43.014	4.00	1.0904E-01
26	22.192	43.004	4.00	7.9573E-02
39	21.004	44.154	2.00	1.2350E-02
41	21.000	44.242	2.00	8.2977E-03
45	23.798	41.071	1.00	2.7755E-07
46	23.793	40.941	2.00	1.9999E-06
73	23.847	43.919	3.00	7.5319E-02
74	23.396	43.910	3.00	1.6627E-01
75	18.872	43.414	3.00	1.9035E-02
76	19.264	43.415	3.00	2.2314E-02
81	18.700	43.505	9.00	9.8306E-03
82	18.797	43.506	9.00	1.0530E-02
83	18.894	43.507	4.00	1.0804E-02
84	18.998	43.511	9.00	1.0327E-02
85	19.198	43.507	9.00	1.1503E-02
86	19.297	43.509	9.00	1.5220E-02
87	19.396	43.511	4.00	2.0849E-02
88	19.498	43.510	9.00	2.6698E-02
89	20.902	43.008	9.00	1.3343E-01
90	21.104	43.007	4.00	1.7224E-01
91	21.004	43.009	9.00	1.5213E-01
92	21.192	43.013	9.00	1.9089E-01
93	23.197	44.004	9.00	2.0438E-01
94	23.288	44.006	9.00	2.3974E-01
95	23.392	44.005	4.00	2.2261E-01
96	23.487	44.006	9.00	1.8575E-01
97	23.685	44.007	9.00	1.1491E-01
98	23.786	44.004	9.00	8.3685E-02
99	23.895	44.003	4.00	5.2309E-02
100	23.993	44.006	9.00	2.6523E-02
122	21.105	44.253	8.00	7.4563E-03
123	21.204	44.156	8.00	1.2052E-02
124	21.203	44.253	8.00	7.0354E-03
125	21.299	44.254	8.00	6.4726E-03
126	21.403	44.154	2.00	1.1554E-02
127	21.403	44.258	2.00	5.5835E-03
128	21.105	44.158	8.00	1.2106E-02
129	21.297	44.160	8.00	1.1597E-02
130	21.592	44.211	3.00	7.0101E-03
131	23.801	41.011	2.00	1.0635E-06
137	20.646	41.340	4.00	2.9783E-01
140	23.281	43.099	4.00	7.2538E-05
144	20.905	44.199	8.00	1.0331E-02
145	23.661	43.780	4.00	7.1593E-02
146	19.146	43.260	4.00	3.8038E-02
153	21.488	44.195	3.00	8.7058E-03
156	23.760	41.008	1.00	1.2819E-06
158	23.832	41.003	2.00	1.0371E-06
187	23.897	43.795	2.00	3.8050E-02
189	17.005	43.776	2.00	3.8428E-09
190	19.492	43.312	2.00	3.0746E-02
191	21.725	42.796	2.00	1.8889E-01
192	18.831	43.039	4.00	2.8149E-02
207	19.424	43.363	4.00	2.8346E-02
209	23.954	43.873	4.00	3.7332E-02
210	21.403	42.836	4.00	2.2692E-01
218	20.797	44.206	4.00	9.5262E-03
822	20.589	39.903	8.00	3.1670E-02
829	20.592	39.807	8.00	1.9752E-02

Table J-1.9.2
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (20.648, 27.837)					Moderate Aimpoint (17.781, 20.220)					Light Aimpoint (22.094, 41.798)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
630	21.326	28.133	4.00	1.5261E+00	747	15.000	16.755	3.00	1.1054E-06					
631	21.401	25.959	2.00	6.1228E-02	755	14.953	16.709	2.00	4.6969E-07					
655	18.499	29.000	8.00	3.4341E-01	759	14.954	16.752	4.00	8.2280E-07					
659	21.433	25.945	1.00	6.0996E-02	761	17.998	18.471	4.00	3.3633E+00					
660	21.362	25.950	2.00	6.3605E-02	767	17.905	18.470	4.00	3.0505E+00					
674	19.101	28.996	3.00	1.1210E+00	770	18.800	19.002	2.00	4.4404E-01					
700	19.394	25.992	2.00	4.2209E-01	771	18.674	18.999	7.00	4.9864E-01					
701	19.317	24.557	2.00	2.5311E-07	772	18.736	18.998	8.00	4.6908E-01					
702	22.076	28.418	2.00	6.8002E-02	773	18.870	19.061	6.00	5.2652E-01					
703	18.813	27.821	2.00	1.2832E+00	775	18.651	19.059	8.00	7.1385E-01					
705	17.004	27.820	2.00	1.4595E-02	777	18.950	19.002	4.00	3.2539E-01					
706	21.720	28.201	4.00	5.9356E-01	804	18.624	18.999	3.00	5.1444E-01					
715	22.588	26.007	4.00	1.0242E-02	809	14.896	16.752	2.00	5.4327E-07					
716	22.004	26.006	4.00	6.0348E-02	811	15.001	16.717	3.00	7.3898E-07					
717	22.104	26.006	4.00	5.0061E-02	812	14.851	16.757	5.00	3.7760E-07					
718	22.503	26.012	4.00	1.5809E-02	814	18.952	19.064	6.00	4.3425E-01					
719	22.392	26.009	4.00	2.4198E-02	823	17.948	18.476	2.00	3.1323E+00					
720	22.186	26.003	4.00	4.2461E-02	824	14.955	16.670	3.00	1.3686E-07					
721	19.546	27.857	4.00	3.5724E+00	825	14.848	16.661	3.00	8.0703E-09					
722	17.115	27.880	4.00	2.3589E-02	826	14.800	16.654	3.00	4.9965E-09					
724	22.161	28.479	4.00	5.3405E-02	827	14.894	16.655	3.00	1.1016E-08					
729	18.395	29.001	4.00	2.2015E-01	828	15.029	18.531	3.00	1.0229E-02					
806	19.743	24.530	2.00	2.7901E-06	831	18.999	19.004	5.00	2.7967E-01					
839	19.695	24.541	2.00	2.5396E-06	832	18.739	19.068	4.00	6.7573E-01					
					843	15.002	18.612	4.00	6.3188E-03					
					852	17.775	18.473	40.00	2.4203E+00					
					854	17.942	18.391	2.00	4.2724E+00					
					855	17.799	18.399	5.00	3.2578E+00					
					858	18.573	19.060	12.00	7.6267E-01					
					859	18.800	19.065	3.00	6.0999E-01					
					860	18.868	18.997	4.00	3.8497E-01					
					863	14.959	18.529	2.00	9.9474E-03					
					869	14.796	16.695	3.00	3.3932E-08					
					871	15.186	16.535	4.00	2.5052E-08					
					874	14.892	16.705	3.00	2.5061E-07					
					875	14.798	16.747	5.00	1.6390E-07					
					876	14.848	16.708	4.00	1.6162E-07					
					879	17.501	20.109	2.00	5.2311E+00					
					884	15.000	16.667	3.00	2.1660E-07					
					886	17.630	18.485	1.00	1.5026E+00					
					904	19.152	16.827	6.00	8.0064E-09					
					906	19.286	16.899	3.00	4.0893E-09					
					907	19.194	16.828	6.00	7.0916E-09					
					908	19.152	16.901	2.00	6.2529E-09					
					909	18.885	16.902	2.00	1.1643E-08					
					910	19.239	16.901	3.00	4.7858E-09					
					911	17.490	16.998	2.00	3.2098E-03					
					912	18.695	16.902	2.00	1.1664E-03					
					913	17.539	17.001	2.00	3.8657E-03					
					914	18.004	17.005	3.00	7.7829E-03					
					915	17.953	16.928	3.00	8.7813E-03					
					916	18.006	16.927	3.00	9.5927E-03					
					917	18.056	16.923	3.00	9.2181E-03					
					918	18.099	16.922	4.00	8.5588E-03					
					919	17.894	16.929	2.00	7.9065E-03					
					926	15.144	16.924	2.00	4.4188E-06					
					928	15.195	16.924	2.00	5.1590E-06					
					934	17.893	16.999	2.00	7.2480E-03					
					935	18.196	17.004	3.00	5.6995E-03					
					936	17.843	17.001	2.00	6.8529E-03					
					943	19.301	16.815	16.00	5.1687E-09					
					949	18.996	16.900	2.00	9.2878E-09					
					950	18.521	16.997	12.00	2.3349E-03					
					951	18.949	16.902	2.00	1.0218E-08					
					952	18.150	17.000	3.00	6.3478E-03					
					953	18.055	17.000	3.00	7.6126E-03					
					954	18.098	16.998	3.00	7.0689E-03					
					955	18.498	16.900	4.00	3.3425E-03					
					956	17.792	17.000	2.00	6.4819E-03					
					957	17.746	16.997	2.00	6.1537E-03					
					958	17.696	16.997	2.00	5.7094E-03					
					959	18.643	16.902	9.00	1.6973E-03					
					960	18.452	16.901	4.00	3.8989E-03					
					961	18.400	16.901	1.00	4.5633E-03					
					962	18.350	16.901	1.00	5.2287E-03					
					963	18.299	16.903	1.00	5.9075E-03					

Table J-1.9.2
Glanders
Heavy Brigade, Forward Maneuver Batallions, Movement to Contact

Medium Range Missiles (BioSub) Protection Available														
Heavy Aimpoint (20.648, 27.837)					Moderate Aimpoint (17.781, 20.220)					Light Aimpoint (22.094, 41.798)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
					964	18.250	16.903	1.00	6.6082E-03					
					965	18.196	16.903	1.00	7.4095E-03					
					966	18.145	16.907	1.00	8.1226E-03					
					967	17.841	16.917	1.00	6.9273E-03					
					976	19.263	16.995	6.00	2.5867E-09					
					978	19.336	16.911	2.00	3.1788E-09					
					980	19.390	16.905	2.00	2.5449E-09					
					981	18.972	16.996	6.00	6.4301E-09					
					984	18.538	16.909	2.00	2.8092E-03					
					985	18.587	16.905	2.00	2.2851E-03					
					986	17.597	17.004	1.00	4.6599E-03					
					988	17.649	17.006	2.00	5.1425E-03					
					992	18.792	16.910	6.00	2.5658E-04					
					993	19.192	16.912	3.00	5.3138E-09					
					994	19.043	16.912	8.00	7.9660E-09					
					996	19.096	16.911	7.00	7.0004E-09					
					997	17.947	17.000	2.00	7.5759E-03					

Table J-2.1
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (49.180, 11.129)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	4.8687E-02
40	18.900	18.232	2.00	4.8758E-02
42	18.948	18.195	2.00	4.8073E-02
59	16.002	19.216	2.00	6.4655E-02
66	15.905	19.212	5.00	6.4160E-02
147	18.748	18.163	7.00	5.0806E-02
154	18.999	18.190	3.00	4.7367E-02
161	15.952	19.206	3.00	6.4394E-02
163	15.998	19.309	1.00	6.4714E-02
166	15.652	19.204	2.00	6.2739E-02
167	15.998	19.391	2.00	6.4785E-02
169	15.798	19.207	6.00	6.3608E-02
170	15.906	19.394	1.00	6.4338E-02
171	15.958	19.392	1.00	6.4591E-02
173	15.850	19.199	6.00	6.3867E-02
184	15.542	19.202	12.00	6.1583E-02
220	18.777	18.253	4.00	5.0469E-02
221	15.753	19.216	1.00	6.3386E-02
222	15.850	19.402	2.00	6.4071E-02
223	15.593	19.401	9.00	6.2174E-02
224	15.624	19.316	10.00	6.2473E-02
225	15.955	19.320	2.00	6.4510E-02
226	15.905	19.313	2.00	6.4254E-02
227	15.702	19.213	1.00	6.3120E-02
248	8.597	38.668	1.00	2.1937E-04
249	8.598	38.540	2.00	2.5560E-04
250	5.993	39.944	1.00	2.7898E-04
251	5.993	40.064	2.00	2.5215E-04
252	6.591	33.802	2.00	2.4274E-03
253	6.913	33.802	2.00	2.6461E-03
254	6.504	33.806	2.00	2.3691E-03
255	7.541	33.289	2.00	2.9317E-03
256	7.471	33.364	2.00	2.9005E-03
257	7.529	33.366	2.00	2.9417E-03
258	6.996	33.801	2.00	2.7015E-03
259	11.129	37.141	2.00	1.4291E-04
260	11.084	37.145	1.00	1.5294E-04
261	10.655	35.927	2.00	8.6266E-04
262	10.653	36.022	1.00	8.1008E-04
263	10.545	35.998	2.00	8.7081E-04
264	10.490	36.000	2.00	8.9391E-04
265	10.395	36.007	1.00	9.3196E-04
266	10.397	35.901	2.00	9.9466E-04
267	10.492	35.203	2.00	1.5436E-03
268	10.349	36.007	2.00	9.5256E-04
269	10.597	35.202	5.00	1.4828E-03
270	10.443	36.003	2.00	9.1297E-04
271	10.444	35.901	2.00	9.7299E-04
272	10.395	35.211	1.00	1.5939E-03
273	10.598	35.125	2.00	1.5484E-03
274	10.508	19.425	1.00	6.1742E-03
275	9.369	34.694	1.00	2.7231E-03
276	10.994	19.406	2.00	8.8062E-03
277	9.315	34.692	1.00	2.7395E-03
278	9.705	34.758	2.00	2.4848E-03
279	10.350	35.915	3.00	1.0080E-03
280	10.307	35.919	2.00	1.0255E-03
282	17.696	17.960	2.00	5.9229E-02
284	17.741	17.997	2.00	5.9288E-02
285	17.693	18.039	2.00	5.9856E-02
288	10.784	19.424	5.00	7.4465E-03
291	10.308	35.206	1.00	1.6500E-03
292	10.367	35.207	1.00	1.6140E-03
293	10.336	35.206	1.00	1.6334E-03
336	8.197	40.210	5.00	2.0033E-05
337	8.112	40.213	3.00	2.3632E-05
344	10.598	36.002	6.00	8.4529E-04
345	10.593	35.911	4.00	8.9942E-04
346	10.905	37.218	3.00	1.7189E-04
347	11.287	37.208	3.00	8.0046E-05
348	6.546	33.808	8.00	2.3988E-03
349	6.953	33.803	8.00	2.6734E-03
350	10.439	35.215	3.00	1.5644E-03
351	10.542	35.211	2.00	1.5073E-03
352	9.847	34.756	2.00	2.3996E-03
353	9.795	34.854	3.00	2.3267E-03

Moderate
Aimpoint (49.006, 10.144)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	2.6548E-02
40	18.900	18.232	2.00	2.6423E-02
42	18.948	18.195	2.00	2.6086E-02
59	16.002	19.216	2.00	3.6091E-02
66	15.905	19.212	5.00	3.5959E-02
147	18.748	18.163	7.00	2.7869E-02
154	18.999	18.190	3.00	2.5659E-02
161	15.952	19.206	3.00	3.6045E-02
163	15.998	19.309	1.00	3.5688E-02
166	15.652	19.204	2.00	3.5511E-02
167	15.998	19.391	2.00	3.5339E-02
169	15.798	19.207	6.00	3.5804E-02
170	15.906	19.394	1.00	3.5237E-02
171	15.958	19.392	1.00	3.5296E-02
173	15.850	19.199	6.00	3.5902E-02
184	15.542	19.202	12.00	3.4996E-02
220	18.777	18.253	4.00	2.7435E-02
221	15.753	19.216	1.00	3.5714E-02
222	15.850	19.402	2.00	3.5148E-02
223	15.593	19.401	9.00	3.4529E-02
224	15.624	19.316	10.00	3.5032E-02
225	15.955	19.320	2.00	3.5596E-02
226	15.905	19.313	2.00	3.5573E-02
227	15.702	19.213	1.00	3.5639E-02
250	5.993	39.944	1.00	2.1087E-05
251	5.993	40.064	2.00	1.6612E-05
252	6.591	33.802	2.00	1.5232E-03
253	6.913	33.802	2.00	1.5928E-03
254	6.504	33.806	2.00	1.5036E-03
255	7.541	33.289	2.00	1.7810E-03
256	7.471	33.364	2.00	1.7531E-03
257	7.529	33.366	2.00	1.7668E-03
258	6.996	33.801	2.00	1.6091E-03
261	10.655	35.927	2.00	1.5063E-04
262	10.653	36.022	1.00	1.3375E-04
263	10.545	35.998	2.00	1.5494E-04
264	10.490	36.000	2.00	1.6325E-04
265	10.395	36.007	1.00	1.7705E-04
266	10.397	35.901	2.00	1.9811E-04
267	10.492	35.203	2.00	3.8588E-04
268	10.349	36.007	2.00	1.8450E-04
269	10.597	35.202	5.00	3.6014E-04
270	10.443	36.003	2.00	1.7015E-04
271	10.444	35.901	2.00	1.9016E-04
272	10.395	35.211	1.00	4.0730E-04
273	10.598	35.125	2.00	3.8683E-04
274	10.508	19.425	1.00	4.1191E-03
275	9.369	34.694	1.00	9.3997E-04
276	10.994	19.406	2.00	5.7655E-03
277	9.315	34.692	1.00	9.5572E-04
278	9.705	34.758	2.00	7.9896E-04
279	10.350	35.915	3.00	2.0327E-04
280	10.307	35.919	2.00	2.0978E-04
282	17.696	17.960	2.00	3.5448E-02
284	17.741	17.997	2.00	3.5256E-02
285	17.693	18.039	2.00	3.5490E-02
288	10.784	19.424	5.00	4.9146E-03
291	10.308	35.206	1.00	4.3111E-04
292	10.367	35.207	1.00	4.1581E-04
293	10.336	35.206	1.00	4.2401E-04
344	10.598	36.002	6.00	1.4590E-04
345	10.593	35.911	4.00	1.6355E-04
348	6.546	33.808	8.00	1.5132E-03
349	6.953	33.803	8.00	1.6010E-03
350	10.439	35.215	3.00	3.9481E-04
351	10.542	35.211	2.00	3.7059E-04
352	9.847	34.756	2.00	7.5421E-04
353	9.795	34.854	3.00	7.1675E-04
354	9.400	34.859	3.00	8.3653E-04
355	9.202	34.854	3.00	8.9454E-04
356	9.597	34.855	3.00	7.7930E-04
357	9.958	34.753	2.00	7.2030E-04
358	9.902	34.755	2.00	7.3711E-04
367	10.312	36.012	2.00	1.8948E-04
368	9.151	34.844	6.00	9.1422E-04
369	9.245	34.850	4.00	8.8490E-04

Light
Aimpoint (48.919, 9.652)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	1.4231E-04
40	18.900	18.232	2.00	1.4141E-04
42	18.948	18.195	2.00	1.3973E-02
59	16.002	19.216	2.00	1.9483E-02
66	15.905	19.212	5.00	1.9461E-02
147	18.748	18.163	7.00	1.4960E-02
154	18.999	18.190	3.00	1.3734E-02
161	15.952	19.206	3.00	1.9489E-02
163	15.998	19.309	1.00	1.9281E-02
166	15.652	19.204	2.00	1.9348E-02
167	15.998	19.391	2.00	1.9104E-02
169	15.798	19.207	6.00	1.9435E-02
170	15.906	19.394	1.00	1.9078E-02
171	15.958	19.392	1.00	1.9094E-02
173	15.850	19.199	6.00	1.9470E-02
184	15.542	19.202	12.00	1.9106E-02
220	18.777	18.253	4.00	1.4702E-02
221	15.753	19.216	1.00	1.9400E-02
222	15.850	19.402	2.00	1.9049E-02
223	15.593	19.401	9.00	1.8773E-02
224	15.624	19.316	10.00	1.9030E-02
225	15.955	19.320	2.00	1.9246E-02
226	15.905	19.313	2.00	1.9247E-02
227	15.702	19.213	1.00	1.9387E-02
252	6.591	33.802	2.00	8.0971E-04
253	6.913	33.802	2.00	8.2429E-04
254	6.504	33.806	2.00	8.0467E-04
255	7.541	33.289	2.00	9.5556E-04
256	7.471	33.364	2.00	9.3391E-04
257	7.529	33.366	2.00	9.3708E-04
258	6.996	33.801	2.00	8.2757E-04
266	10.397	35.901	2.00	4.9697E-06
267	10.492	35.203	2.00	6.8653E-05
269	10.597	35.202	5.00	5.6783E-05
271	10.444	35.901	2.00	3.7276E-06
272	10.395	35.211	1.00	7.9427E-05
273	10.598	35.125	2.00	6.1417E-05
274	10.508	19.425	1.00	2.4147E-03
275	9.369	34.694	1.00	3.5587E-04
276	10.994	19.406	2.00	3.3685E-03
277	9.315	34.692	1.00	3.6446E-04
278	9.705	34.758	2.00	2.8487E-04
279	10.350	35.915	3.00	4.4853E-06
280	10.307	35.919	2.00	5.1848E-06
282	17.696	17.960	2.00	1.9466E-02
284	17.741	17.997	2.00	1.9272E-02
285	17.693	18.039	2.00	1.9361E-02
288	10.784	19.424	5.00	2.8770E-03
291	10.308	35.206	1.00	9.0551E-05
292	10.367	35.207	1.00	8.3181E-05
293	10.336	35.206	1.00	8.7077E-05
348	6.546	33.808	8.00	8.0670E-04
349	6.953	33.803	8.00	8.2568E-04
350	10.439	35.215	3.00	7.3860E-05
351	10.542	35.211	2.00	6.2334E-05
352	9.847	34.756	2.00	2.6125E-04
353	9.795	34.854	3.00	2.4687E-04
354	9.400	34.859	3.00	3.1013E-04
355	9.202	34.854	3.00	3.4071E-04
356	9.597	34.855	3.00	2.7989E-04
357	9.958	34.753	2.00	2.4324E-04
358	9.902	34.755	2.00	2.5220E-04
368	9.151	34.844	6.00	3.5082E-04
369	9.245	34.850	4.00	3.3533E-04
370	9.849	34.846	4.00	2.3975E-04
371	9.454	34.847	4.00	3.0515E-04
372	9.657	34.844	4.00	2.7242E-04
373	9.654	34.760	2.00	2.9308E-04
396	7.343	34.892	4.00	5.7653E-04
401	10.488	34.904	4.00	1.2216E-04
403	17.533	17.964	7.00	1.9954E-02
408	7.498	33.193	2.00	9.7309E-04
409	7.495	33.301	3.00	9.4964E-04
410	7.348	33.199	2.00	9.5614E-04
411	7.593	33.198	2.00	9.7932E-04
412	7.544	33.193	2.00	9.7803E-04

Table J-2.1
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (49.180, 11.129)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
354	9.400	34.859	3.00	2.5370E-03
355	9.202	34.854	3.00	2.6029E-03
356	9.597	34.855	3.00	2.4485E-03
357	9.958	34.753	2.00	2.3342E-03
358	9.902	34.755	2.00	2.3667E-03
367	10.312	36.012	2.00	9.6614E-04
368	9.151	34.844	6.00	2.6278E-03
369	9.245	34.850	4.00	2.5942E-03
370	9.849	34.846	4.00	2.3016E-03
371	9.454	34.847	4.00	2.5327E-03
372	9.657	34.844	4.00	2.4230E-03
373	9.654	34.760	2.00	2.5139E-03
374	8.159	40.133	4.00	3.0225E-05
375	5.995	40.009	2.00	2.6421E-04
376	8.601	38.608	2.00	2.3132E-04
396	7.343	34.892	4.00	2.7855E-03
401	10.488	34.904	4.00	1.8325E-03
403	17.533	17.964	7.00	6.0062E-02
404	8.632	38.599	1.00	2.2729E-04
405	6.029	40.000	1.00	2.6190E-04
406	8.557	38.597	2.00	2.4271E-04
407	5.956	39.995	2.00	2.7232E-04
408	7.498	33.193	2.00	2.8780E-03
409	7.495	33.301	3.00	2.9019E-03
410	7.348	33.199	2.00	2.7704E-03
411	7.593	33.198	2.00	2.9477E-03
412	7.544	33.193	2.00	2.9112E-03
413	7.449	33.194	2.00	2.8427E-03
414	7.397	33.194	2.00	2.8049E-03
415	10.934	19.408	2.00	8.3772E-03
416	10.830	19.411	4.00	7.6505E-03
417	10.539	19.417	1.00	6.3116E-03
418	10.002	34.741	2.00	2.3199E-03
419	9.449	34.744	6.00	2.6466E-03
420	9.594	34.747	3.00	2.5643E-03
421	9.500	34.743	5.00	2.6257E-03
422	9.550	34.743	4.00	2.5953E-03
423	9.746	34.743	5.00	2.4756E-03
424	9.999	34.841	2.00	2.2131E-03
425	9.094	34.839	2.00	2.6489E-03
426	17.792	17.981	3.00	5.8908E-02
428	10.680	19.415	1.00	6.9582E-03
429	9.319	34.836	4.00	2.5865E-03
430	9.524	34.841	4.00	2.5082E-03
431	9.718	34.838	4.00	2.3916E-03
432	9.924	34.837	4.00	2.2645E-03
433	10.303	19.491	12.00	5.2664E-03
434	10.899	19.599	4.00	8.1472E-03
435	10.142	19.505	2.00	4.5384E-03
436	9.398	34.746	1.00	2.6590E-03
437	10.737	19.413	1.00	7.2202E-03
438	9.347	34.743	1.00	2.6766E-03
439	9.291	34.746	1.00	2.6889E-03
440	9.241	34.744	2.00	2.7045E-03
441	10.876	19.412	1.00	7.9647E-03
442	10.519	35.124	2.00	1.5962E-03
449	10.139	35.972	2.00	1.0705E-03
452	6.691	34.005	5.00	2.5717E-03
453	6.594	33.998	5.00	2.5050E-03
454	6.492	34.000	5.00	2.4380E-03
455	6.396	34.000	5.00	2.3738E-03
456	7.099	33.999	5.00	2.8274E-03
457	6.895	33.999	5.00	2.7027E-03
458	6.998	33.999	5.00	2.7693E-03
459	6.795	34.002	5.00	2.6387E-03
460	10.998	37.310	4.00	1.1462E-04
461	11.194	37.313	4.00	6.5929E-05
462	10.901	37.311	4.00	1.3818E-04
463	11.290	37.311	4.00	4.5213E-05
464	10.798	37.311	4.00	1.6385E-04
465	11.394	37.314	4.00	2.6821E-05
470	6.894	33.898	4.00	2.6666E-03
471	6.689	33.899	4.00	2.5305E-03
472	6.593	33.896	4.00	2.4648E-03
473	6.490	33.893	4.00	2.3939E-03
474	6.395	33.892	4.00	2.3287E-03

Moderate
Aimpoint (49.006, 10.144)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
370	9.849	34.846	4.00	7.0410E-04
371	9.454	34.847	4.00	8.2826E-04
372	9.657	34.844	4.00	7.6627E-04
373	9.654	34.760	2.00	8.1442E-04
375	5.995	40.009	2.00	1.8638E-05
396	7.343	34.892	4.00	1.2696E-03
401	10.488	34.904	4.00	4.9283E-04
403	17.533	17.964	7.00	3.6186E-02
405	6.029	40.000	1.00	1.8184E-05
407	5.956	39.995	2.00	2.0089E-05
408	7.498	33.193	2.00	1.7841E-03
409	7.495	33.301	3.00	1.7677E-03
410	7.348	33.199	2.00	1.7425E-03
411	7.593	33.198	2.00	1.8065E-03
412	7.544	33.193	2.00	1.7964E-03
413	7.449	33.194	2.00	1.7708E-03
414	7.397	33.194	2.00	1.7566E-03
415	10.934	19.408	2.00	5.5009E-03
416	10.830	19.411	4.00	5.0505E-03
417	10.539	19.417	1.00	4.2104E-03
418	10.002	34.741	2.00	7.1274E-04
419	9.449	34.744	6.00	8.8923E-04
420	9.594	34.747	3.00	8.4132E-04
421	9.500	34.743	5.00	8.7450E-04
422	9.550	34.743	4.00	8.5803E-04
423	9.746	34.743	5.00	7.9400E-04
424	9.999	34.841	2.00	6.5968E-04
425	9.094	34.839	2.00	9.3265E-04
426	17.792	17.981	3.00	3.5017E-02
428	10.680	19.415	1.00	4.6170E-03
429	9.319	34.836	4.00	8.7232E-04
430	9.524	34.841	4.00	8.1078E-04
431	9.718	34.838	4.00	7.5013E-04
432	9.924	34.837	4.00	6.8539E-04
433	10.303	19.491	12.00	3.5108E-03
434	10.899	19.599	4.00	5.2504E-03
435	10.142	19.505	2.00	3.0439E-03
436	9.398	34.746	1.00	9.0210E-04
437	10.737	19.413	1.00	4.7818E-03
438	9.347	34.743	1.00	9.1779E-04
439	9.291	34.746	1.00	9.3135E-04
440	9.241	34.744	2.00	9.4607E-04
441	10.876	19.412	1.00	5.2441E-03
442	10.519	35.124	2.00	4.0719E-04
449	10.139	35.972	2.00	2.2714E-04
452	6.691	34.005	5.00	1.5127E-03
453	6.594	33.998	5.00	1.4999E-03
454	6.492	34.000	5.00	1.4839E-03
455	6.396	34.000	5.00	1.4685E-03
456	7.099	33.999	5.00	1.5676E-03
457	6.895	33.999	5.00	1.5421E-03
458	6.998	33.999	5.00	1.5553E-03
459	6.795	34.002	5.00	1.5280E-03
470	6.894	33.898	4.00	1.5675E-03
471	6.689	33.899	4.00	1.5353E-03
472	6.593	33.896	4.00	1.5201E-03
473	6.490	33.893	4.00	1.5029E-03
474	6.395	33.892	4.00	1.4833E-03
475	7.098	33.899	4.00	1.5963E-03
477	7.000	33.899	4.00	1.5826E-03
478	6.794	33.899	4.00	1.5520E-03
479	17.571	18.054	4.00	3.6055E-02
480	10.628	19.424	1.00	4.4648E-03
481	10.584	19.424	1.00	4.3381E-03
482	10.901	19.512	8.00	5.3033E-03
483	10.709	19.515	4.00	4.6751E-03
484	10.498	19.606	5.00	4.0406E-03
485	10.531	19.509	4.00	4.1626E-03
486	10.713	19.620	4.00	4.6597E-03
487	9.791	34.749	1.00	7.7611E-04
488	10.392	35.134	4.00	4.3603E-04
489	10.439	35.132	3.00	4.2472E-04
490	10.400	35.010	3.00	4.7868E-04
491	10.597	35.018	14.00	4.2429E-04
492	19.800	28.015	4.00	2.4232E-04
493	19.703	28.010	4.00	2.6964E-04

Light
Aimpoint (48.919, 9.652)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
413	7.449	33.194	2.00	9.6768E-04
414	7.397	33.194	2.00	9.6193E-04
415	10.934	19.408	2.00	3.2158E-03
416	10.830	19.411	4.00	2.9557E-03
417	10.539	19.417	1.00	2.4677E-03
418	10.002	34.741	2.00	2.3863E-04
419	9.449	34.744	6.00	3.3149E-04
420	9.594	34.747	3.00	3.0647E-04
421	9.500	34.743	5.00	3.2360E-04
422	9.550	34.743	4.00	3.1499E-04
423	9.746	34.743	5.00	2.8145E-04
424	9.999	34.841	2.00	2.1598E-04
425	9.094	34.839	2.00	3.6058E-04
426	17.792	17.981	3.00	1.9141E-02
428	10.680	19.415	1.00	2.7038E-03
429	9.319	34.836	4.00	3.2786E-04
430	9.524	34.841	4.00	2.9565E-04
431	9.718	34.838	4.00	2.6358E-04
432	9.924	34.837	4.00	2.2936E-04
433	10.303	19.491	12.00	2.0626E-03
434	10.899	19.599	4.00	3.0762E-03
435	10.142	19.505	2.00	1.7916E-03
436	9.398	34.746	1.00	3.3859E-04
437	10.737	19.413	1.00	2.7995E-03
438	9.347	34.743	1.00	3.4694E-04
439	9.291	34.746	1.00	3.5456E-04
440	9.241	34.744	2.00	3.6254E-04
441	10.876	19.412	1.00	3.0677E-03
442	10.519	35.124	2.00	7.1235E-05
449	10.139	35.972	2.00	2.3013E-06
452	6.691	34.005	5.00	7.9012E-04
453	6.594	33.998	5.00	7.8811E-04
454	6.492	34.000	5.00	7.8456E-04
455	6.396	34.000	5.00	7.8107E-04
456	7.099	33.999	5.00	7.9878E-04
457	6.895	33.999	5.00	7.9558E-04
458	6.998	33.999	5.00	7.9739E-04
459	6.795	34.002	5.00	7.9306E-04
470	6.894	33.898	4.00	8.0972E-04
471	6.689	33.899	4.00	8.0266E-04
472	6.593	33.896	4.00	7.9921E-04
473	6.490	33.893	4.00	7.9503E-04
474	6.395	33.892	4.00	7.9060E-04
475	7.098	33.899	4.00	8.1490E-04
477	7.000	33.899	4.00	8.1254E-04
478	6.794	33.899	4.00	8.0640E-04
479	17.571	18.054	4.00	1.9710E-02
480	10.628	19.424	1.00	2.6156E-03
481	10.584	19.424	1.00	2.5420E-03
482	10.901	19.512	8.00	3.1045E-03
483	10.709	19.515	4.00	2.7397E-03
484	10.498	19.606	5.00	2.3724E-03
485	10.531	19.509	4.00	2.4416E-03
486	10.713	19.620	4.00	2.7330E-03
487	9.791	34.749	1.00	2.7239E-04
488	10.392	35.134	4.00	8.6685E-05
489	10.439	35.132	3.00	8.0777E-05
490	10.400	35.010	3.00	1.1259E-04
491	10.597	35.018	14.00	7.9889E-05
492	19.800	28.015	4.00	3.0415E-05
493	19.703	28.010	4.00	3.5588E-05
494	19.604	28.009	4.00	4.6923E-05
495	19.401	28.008	4.00	8.0440E-05
496	19.304	28.008	4.00	9.7301E-05
497	19.200	28.005	4.00	1.1634E-04
498	19.110	28.004	4.00	1.3321E-04
499	10.008	26.009	4.00	9.5199E-04
500	9.802	26.009	4.00	7.9486E-04
501	9.695	26.007	4.00	7.1305E-04
502	9.900	26.010	4.00	8.6971E-04
503	19.730	27.915	4.00	3.8809E-05
504	18.916	27.909	4.00	1.9235E-04
505	19.895	28.013	4.00	2.5902E-05
506	19.740	24.595	2.00	1.5500E-03
507	18.109	24.003	2.00	5.2548E-03
508	12.495	19.399	5.00	7.9346E-03

Table J-2.1
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (49.180, 11.129)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
475	7.098	33.899	4.00	2.8010E-03
477	7.000	33.899	4.00	2.7368E-03
478	6.794	33.899	4.00	2.6006E-03
479	17.571	18.054	4.00	6.0594E-02
480	10.628	19.424	1.00	6.7243E-03
481	10.584	19.424	1.00	6.5219E-03
482	10.901	19.512	8.00	8.1804E-03
483	10.709	19.515	4.00	7.1601E-03
484	10.498	19.606	5.00	6.2035E-03
485	10.531	19.509	4.00	6.3242E-03
486	10.713	19.620	4.00	7.2041E-03
487	9.791	34.749	1.00	2.4416E-03
488	10.392	35.134	4.00	1.6635E-03
489	10.439	35.132	3.00	1.6371E-03
490	10.400	35.010	3.00	1.7712E-03
491	10.597	35.018	14.00	1.6405E-03
492	19.800	28.015	4.00	1.4369E-03
493	19.703	28.010	4.00	1.5493E-03
494	19.604	28.009	4.00	1.7007E-03
495	19.401	28.008	4.00	2.0749E-03
496	19.304	28.008	4.00	2.2583E-03
497	19.200	28.005	4.00	2.4633E-03
498	19.110	28.004	4.00	2.6416E-03
499	10.008	26.009	4.00	2.3826E-03
500	9.802	26.009	4.00	1.9823E-03
501	9.695	26.007	4.00	1.7758E-03
502	9.900	26.010	4.00	2.1722E-03
503	19.730	27.915	4.00	1.6327E-03
504	18.916	27.909	4.00	3.2065E-03
505	19.895	28.013	4.00	1.3372E-03
506	19.740	24.595	2.00	1.1285E-02
507	18.109	24.003	2.00	2.6999E-02
508	12.495	19.399	5.00	2.2224E-02
509	19.643	24.526	2.00	1.2205E-02
510	19.854	24.626	2.00	1.0422E-02
511	19.855	24.555	1.00	1.0676E-02
512	19.692	24.607	2.00	1.1556E-02
513	19.598	24.528	2.00	1.2502E-02
514	18.007	24.004	1.00	2.7690E-02
515	19.549	24.597	2.00	1.2549E-02
516	19.598	24.595	1.00	1.2229E-02
517	16.593	22.938	2.00	4.2079E-02
518	12.795	19.401	1.00	2.6058E-02
519	16.235	22.881	1.00	4.2908E-02
520	16.298	22.879	1.00	4.3042E-02
521	12.999	19.402	2.00	2.8674E-02
522	18.603	29.041	2.00	1.7217E-03
523	18.604	28.948	2.00	1.8470E-03
524	18.297	18.033	2.00	5.4834E-02
525	18.296	17.953	2.00	5.4253E-02
526	18.347	17.998	2.00	5.4076E-02
527	22.263	25.840	2.00	6.8468E-04
528	22.309	25.843	1.00	6.4317E-04
529	12.419	23.835	2.00	1.4174E-02
530	12.505	23.827	2.00	1.4848E-02
531	12.816	23.833	2.00	1.7253E-02
532	12.902	23.829	2.00	1.7926E-02
533	11.899	23.292	2.00	1.1641E-02
534	11.910	23.358	2.00	1.1618E-02
535	11.983	23.357	2.00	1.2103E-02
536	21.399	26.009	1.00	1.5307E-03
537	21.395	25.895	2.00	1.6411E-03
538	19.362	25.995	2.00	7.6004E-03
539	19.426	25.990	2.00	7.3447E-03
540	16.793	26.005	1.00	2.1395E-02
541	16.793	25.881	2.00	2.2219E-02
542	9.000	24.005	1.00	1.1971E-03
543	8.999	24.119	2.00	1.1837E-03
544	14.356	28.099	2.00	1.3877E-02
545	14.394	28.098	2.00	1.3904E-02
546	19.549	24.524	3.00	1.2852E-02
547	18.194	23.907	2.00	2.6952E-02
548	18.195	24.003	5.00	2.6335E-02
549	19.642	24.595	2.00	1.1935E-02
550	17.921	24.011	1.00	2.8230E-02
551	17.953	24.010	1.00	2.8018E-02

Moderate
Aimpoint (49.006, 10.144)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
494	19.604	28.009	4.00	3.0939E-04
495	19.401	28.008	4.00	4.1219E-04
496	19.304	28.008	4.00	4.6302E-04
497	19.200	28.005	4.00	5.2040E-04
498	19.110	28.004	4.00	5.7051E-04
499	10.008	26.009	4.00	1.5746E-03
500	9.802	26.009	4.00	1.3193E-03
501	9.695	26.007	4.00	1.1873E-03
502	9.900	26.010	4.00	1.4407E-03
503	19.730	27.915	4.00	2.9717E-04
504	18.916	27.909	4.00	7.3836E-04
505	19.895	28.013	4.00	2.1875E-04
506	19.740	24.595	2.00	3.8670E-03
507	18.109	24.003	2.00	1.1283E-02
508	12.495	19.399	5.00	1.3789E-02
509	19.643	24.526	2.00	4.2671E-03
510	19.854	24.626	2.00	3.5034E-03
511	19.855	24.555	1.00	3.6237E-03
512	19.692	24.607	2.00	3.9760E-03
513	19.598	24.528	2.00	4.3912E-03
514	18.007	24.004	1.00	1.1679E-02
515	19.549	24.597	2.00	4.3920E-03
516	19.598	24.595	1.00	4.2591E-03
517	16.593	22.938	2.00	2.0366E-02
518	12.795	19.401	1.00	1.5996E-02
519	16.235	22.881	1.00	2.1130E-02
520	16.298	22.879	1.00	2.1138E-02
521	12.999	19.402	2.00	1.7492E-02
522	18.603	29.041	2.00	3.0899E-04
523	18.604	28.948	2.00	3.4630E-04
524	18.297	18.033	2.00	3.1606E-02
525	18.296	17.953	2.00	3.1681E-02
526	18.347	17.998	2.00	3.1305E-02
527	22.263	25.840	2.00	1.0950E-04
528	22.309	25.843	1.00	9.8984E-05
529	12.419	23.835	2.00	7.9783E-03
530	12.505	23.827	2.00	8.3287E-03
531	12.816	23.833	2.00	9.5680E-03
532	12.902	23.829	2.00	9.9143E-03
533	11.899	23.292	2.00	6.6018E-03
534	11.910	23.358	2.00	6.5897E-03
535	11.983	23.357	2.00	6.8519E-03
536	21.399	26.009	1.00	3.2049E-04
537	21.395	25.895	2.00	3.5673E-04
538	19.362	25.995	2.00	2.1770E-03
539	19.426	25.990	2.00	2.0954E-03
540	16.793	26.005	1.00	8.4351E-03
541	16.793	25.881	2.00	8.8650E-03
542	9.000	24.005	1.00	7.2230E-04
543	8.999	24.119	2.00	7.1390E-04
544	14.356	28.099	2.00	5.9118E-03
545	14.394	28.098	2.00	5.8936E-03
546	19.549	24.524	3.00	4.5394E-03
547	18.194	23.907	2.00	1.1269E-02
548	18.195	24.003	5.00	1.0934E-02
549	19.642	24.595	2.00	4.1368E-03
550	17.921	24.011	1.00	1.1991E-02
551	17.953	24.010	1.00	1.1869E-02
552	17.984	24.006	1.00	1.1762E-02
564	21.392	28.609	9.00	1.3514E-08
565	21.297	28.609	9.00	1.5386E-06
566	18.896	28.003	9.00	6.9326E-04
567	18.792	28.006	4.00	7.5852E-04
568	18.698	28.005	9.00	8.2539E-04
569	18.591	28.007	9.00	9.0098E-04
570	16.849	27.921	3.00	3.0298E-03
571	16.373	27.920	3.00	3.7975E-03
572	17.502	28.010	9.00	1.9696E-03
573	17.394	28.011	4.00	2.1050E-03
574	17.295	28.008	9.00	2.2360E-03
575	17.196	28.011	9.00	2.3615E-03
576	16.999	28.008	9.00	2.6307E-03
577	16.891	28.005	4.00	2.7834E-03
578	16.792	28.007	9.00	2.9201E-03
579	16.699	28.004	9.00	3.0713E-03
580	16.495	28.006	9.00	3.3876E-03

Light
Aimpoint (48.919, 9.652)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
509	19.643	24.526	2.00	1.7344E-03
510	19.854	24.626	2.00	1.3933E-03
511	19.855	24.555	1.00	1.4396E-03
512	19.692	24.607	2.00	1.5989E-03
513	19.598	24.528	2.00	1.7919E-03
514	18.007	24.004	1.00	5.4697E-03
515	19.549	24.597	2.00	1.7811E-03
516	19.598	24.595	1.00	1.7224E-03
517	16.593	22.938	2.00	1.0458E-02
518	12.795	19.401	1.00	9.1296E-03
519	16.235	22.881	1.00	1.0985E-02
520	16.298	22.879	1.00	1.0970E-02
521	12.999	19.402	2.00	9.9379E-03
522	18.603	29.041	2.00	4.8769E-05
523	18.604	28.948	2.00	5.5409E-05
524	18.297	18.033	2.00	1.7036E-02
525	18.296	17.953	2.00	1.7129E-02
526	18.347	17.998	2.00	1.6860E-02
527	22.263	25.840	2.00	8.9132E-06
528	22.309	25.843	1.00	7.2723E-06
529	12.419	23.835	2.00	4.4758E-03
530	12.505	23.827	2.00	4.6646E-03
531	12.816	23.833	2.00	5.3317E-03
532	12.902	23.829	2.00	5.5176E-03
533	11.899	23.292	2.00	3.7082E-03
534	11.910	23.358	2.00	3.7018E-03
535	11.983	23.357	2.00	3.8453E-03
536	21.399	26.009	1.00	6.3597E-05
537	21.395	25.895	2.00	7.1238E-05
538	19.362	25.995	2.00	8.1487E-04
539	19.426	25.990	2.00	7.8046E-04
540	16.793	26.005	1.00	3.7583E-03
541	16.793	25.881	2.00	3.9623E-03
542	9.000	24.005	1.00	4.0591E-04
543	8.999	24.119	2.00	4.0118E-04
544	14.356	28.099	2.00	2.7277E-03
545	14.394	28.098	2.00	2.7114E-03
546	19.549	24.524	3.00	1.8623E-03
547	18.194	23.907	2.00	5.2629E-03
548	18.195	24.003	5.00	5.0679E-03
549	19.642	24.595	2.00	1.6686E-03
550	17.921	24.011	1.00	5.6385E-03
551	17.953	24.010	1.00	5.5723E-03
552	17.984	24.006	1.00	5.5145E-03
566	18.896	28.003	9.00	1.7517E-04
567	18.792	28.006	4.00	1.9810E-04
568	18.698	28.005	9.00	2.2157E-04
569	18.591	28.007	9.00	2.4830E-04
570	16.849	27.921	3.00	1.1838E-03
571	16.373	27.920	3.00	1.5175E-03
572	17.502	28.010	9.00	7.0873E-04
573	17.394	28.011	4.00	7.6954E-04
574	17.295	28.008	9.00	8.2932E-04
575	17.196	28.011	9.00	8.8602E-04
576	16.999	28.008	9.00	1.0111E-03
577	16.891	28.005	4.00	1.0826E-03
578	16.792	28.007	9.00	1.1451E-03
579	16.699	28.004	9.00	1.2091E-03
580	16.495	28.006	9.00	1.3448E-03
581	16.394	28.009	4.00	1.4127E-03
582	16.290	28.015	9.00	1.4864E-03
583	16.196	28.010	9.00	1.5642E-03
584	9.325	25.906	3.00	4.9507E-04
585	8.911	25.905	3.00	3.2672E-04
586	9.496	26.011	9.00	5.8312E-04
587	9.392	26.009	4.00	5.3773E-04
588	9.297	26.006	9.00	4.9659E-04
589	9.197	26.004	9.00	4.5392E-04
590	9.003	26.012	9.00	3.7365E-04
591	8.898	26.006	4.00	3.2992E-04
592	8.795	26.012	9.00	2.8845E-04
593	8.686	26.009	9.00	2.5355E-04
594	21.294	28.215	3.00	2.3454E-08
597	9.898	28.997	5.00	1.4506E-03
598	9.956	28.928	5.00	1.4690E-03
599	10.308	28.998	5.00	1.6687E-03

Table J-2.1
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (49.180, 11.129)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
552	17.984	24.006	1.00	2.7833E-02
553	21.448	28.530	3.00	9.6650E-05
554	22.592	28.608	9.00	5.7059E-06
555	22.490	28.608	4.00	7.6885E-06
556	22.395	28.610	9.00	9.6738E-06
557	22.291	28.610	9.00	1.2153E-05
558	22.098	28.610	9.00	2.2367E-05
559	21.996	28.605	4.00	3.0898E-05
560	21.900	28.606	9.00	3.9092E-05
561	21.782	28.607	9.00	4.9849E-05
562	21.586	28.605	9.00	6.9839E-05
563	21.490	28.608	4.00	7.9851E-05
564	21.392	28.609	9.00	9.1068E-05
565	21.297	28.609	9.00	1.1951E-04
566	18.896	28.003	9.00	3.0751E-03
567	18.792	28.006	4.00	3.3022E-03
568	18.698	28.005	9.00	3.5305E-03
569	18.591	28.007	9.00	3.7884E-03
570	16.849	27.921	3.00	9.9371E-03
571	16.373	27.920	3.00	1.1670E-02
572	17.502	28.010	9.00	7.1034E-03
573	17.394	28.011	4.00	7.4977E-03
574	17.295	28.008	9.00	7.8815E-03
575	17.196	28.011	9.00	8.2327E-03
576	16.999	28.008	9.00	8.9514E-03
577	16.891	28.005	4.00	9.3550E-03
578	16.792	28.007	9.00	9.7021E-03
579	16.699	28.004	9.00	1.0055E-02
580	16.495	28.006	9.00	1.0788E-02
581	16.394	28.009	4.00	1.1126E-02
582	16.290	28.015	9.00	1.1387E-02
583	16.196	28.010	9.00	1.1678E-02
584	9.325	25.906	3.00	1.2964E-03
585	8.911	25.905	3.00	8.8635E-04
586	9.496	26.011	9.00	1.4529E-03
587	9.392	26.009	4.00	1.3499E-03
588	9.297	26.006	9.00	1.2560E-03
589	9.197	26.004	9.00	1.1570E-03
590	9.003	26.012	9.00	9.6354E-04
591	8.898	26.006	4.00	8.6024E-04
592	8.795	26.012	9.00	7.5739E-04
593	8.686	26.009	9.00	6.7987E-04
594	21.294	28.215	3.00	1.8000E-04
595	21.351	28.210	5.00	1.6259E-04
596	21.971	28.519	3.00	3.9442E-05
597	9.898	28.997	5.00	2.9615E-03
598	9.956	28.928	5.00	2.9994E-03
599	10.308	28.998	5.00	3.7864E-03
600	10.203	28.998	5.00	3.5418E-03
601	10.260	28.932	5.00	3.6293E-03
602	9.995	29.002	5.00	3.1244E-03
603	19.799	24.606	6.00	1.0855E-02
604	22.504	25.918	3.00	4.5332E-04
605	22.106	25.906	3.00	7.9077E-04
606	12.460	23.842	8.00	1.4468E-02
607	12.857	23.843	8.00	1.7548E-02
608	18.150	24.013	2.00	2.6646E-02
609	19.796	24.536	4.00	1.1138E-02
610	18.058	24.013	3.00	2.7281E-02
611	16.692	23.013	3.00	4.1323E-02
612	16.746	22.942	2.00	4.1686E-02
613	16.797	22.945	2.00	4.1541E-02
614	16.850	22.948	2.00	4.1390E-02
615	16.101	23.000	3.00	4.1832E-02
616	16.299	23.015	3.00	4.2068E-02
617	16.494	23.007	3.00	4.1845E-02
618	16.642	23.012	4.00	4.1454E-02
619	16.849	23.009	4.00	4.0957E-02
620	16.549	22.933	2.00	4.2216E-02
621	18.699	29.056	8.00	1.5836E-03
622	18.700	28.951	8.00	1.7182E-03
623	18.803	29.056	8.00	1.4590E-03
624	18.800	28.952	8.00	1.5896E-03
625	18.895	29.057	8.00	1.3501E-03
626	18.894	28.945	8.00	1.4803E-03
627	19.005	29.055	2.00	1.2265E-03

Moderate
Aimpoint (49.006, 10.144)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
581	16.394	28.009	4.00	3.5416E-03
582	16.290	28.015	9.00	3.6934E-03
583	16.196	28.010	9.00	3.8569E-03
584	9.325	25.906	3.00	8.6022E-04
585	8.911	25.905	3.00	5.8586E-04
586	9.496	26.011	9.00	9.8083E-04
587	9.392	26.009	4.00	9.1007E-04
588	9.297	26.006	9.00	8.4567E-04
589	9.197	26.004	9.00	7.7824E-04
590	9.003	26.012	9.00	6.4850E-04
591	8.898	26.006	4.00	5.7850E-04
592	8.795	26.012	9.00	5.1025E-04
593	8.686	26.009	9.00	4.5482E-04
594	21.294	28.215	3.00	1.2800E-06
597	9.898	28.997	5.00	2.3262E-03
598	9.956	28.928	5.00	2.3488E-03
599	10.308	28.998	5.00	2.7705E-03
600	10.203	28.998	5.00	2.6508E-03
601	10.260	28.932	5.00	2.6870E-03
602	9.995	29.002	5.00	2.4267E-03
603	19.799	24.606	6.00	3.6865E-03
604	22.504	25.918	3.00	5.1029E-05
605	22.106	25.906	3.00	1.3484E-04
606	12.460	23.842	8.00	8.1317E-03
607	12.857	23.843	8.00	9.7192E-03
608	18.150	24.013	2.00	1.1087E-02
609	19.796	24.536	4.00	3.8193E-03
610	18.058	24.013	3.00	1.1447E-02
611	16.692	23.013	3.00	1.9867E-02
612	16.746	22.942	2.00	2.0032E-02
613	16.797	22.945	2.00	1.9913E-02
614	16.850	22.948	2.00	1.9789E-02
615	16.101	23.000	3.00	2.0678E-02
616	16.299	23.015	3.00	2.0593E-02
617	16.494	23.007	3.00	2.0306E-02
618	16.642	23.012	4.00	1.9977E-02
619	16.849	23.009	4.00	1.9547E-02
620	16.549	22.933	2.00	2.0475E-02
621	18.699	29.056	8.00	2.7452E-04
622	18.700	28.951	8.00	3.1425E-04
623	18.803	29.056	8.00	2.4478E-04
624	18.800	28.952	8.00	2.8266E-04
625	18.895	29.057	8.00	2.1896E-04
626	18.894	28.945	8.00	2.5644E-04
627	19.005	29.055	2.00	1.9015E-04
628	19.003	28.949	2.00	2.2300E-04
629	19.193	29.006	3.00	1.5993E-04
631	21.401	25.959	2.00	3.3504E-04
632	16.794	25.948	2.00	8.6303E-03
633	9.003	24.067	2.00	7.1979E-04
634	14.486	28.839	4.00	4.2846E-03
635	13.851	28.915	3.00	4.6341E-03
636	14.853	28.922	3.00	3.7739E-03
637	14.327	28.917	3.00	4.2750E-03
638	16.050	23.000	6.00	2.0682E-02
639	16.241	23.016	4.00	2.0600E-02
640	16.446	23.003	4.00	2.0421E-02
641	14.697	29.012	4.00	3.7396E-03
642	14.497	29.005	4.00	3.9463E-03
643	14.397	29.006	4.00	4.0388E-03
644	14.295	29.014	4.00	4.1187E-03
645	14.193	29.009	4.00	4.2222E-03
646	14.000	29.008	4.00	4.3690E-03
647	13.910	29.002	4.00	4.4415E-03
648	13.802	29.011	4.00	4.4980E-03
649	13.698	29.008	4.00	4.5710E-03
650	15.002	28.999	4.00	3.4555E-03
651	14.906	29.008	4.00	3.5415E-03
652	14.799	29.006	4.00	3.6519E-03
653	11.009	29.807	3.00	3.4693E-03
654	11.011	29.702	3.00	3.4752E-03
655	18.499	29.000	8.00	3.5879E-04
656	17.757	23.952	4.00	1.2850E-02
657	9.201	25.784	4.00	7.7300E-04
658	18.138	17.962	7.00	3.2810E-02
659	21.433	25.945	1.00	3.2663E-04

Light
Aimpoint (48.919, 9.652)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
600	10.203	28.998	5.00	1.6149E-03
601	10.260	28.932	5.00	1.6353E-03
602	9.995	29.002	5.00	1.5048E-03
603	19.799	24.606	6.00	1.4717E-03
604	22.504	25.918	3.00	1.0764E-06
605	22.106	25.906	3.00	1.3762E-05
606	12.460	23.842	8.00	4.5589E-03
607	12.857	23.843	8.00	5.4128E-03
608	18.150	24.013	2.00	5.1468E-03
609	19.796	24.536	4.00	1.5239E-03
610	18.058	24.013	3.00	5.3425E-03
611	16.692	23.013	3.00	1.0152E-02
612	16.746	22.942	2.00	1.0232E-02
613	16.797	22.945	2.00	1.0153E-02
614	16.850	22.948	2.00	1.0071E-02
615	16.101	23.000	3.00	1.0761E-02
616	16.299	23.015	3.00	1.0658E-02
617	16.494	23.007	3.00	1.0447E-02
618	16.642	23.012	4.00	1.0226E-02
619	16.849	23.009	4.00	9.9350E-03
620	16.549	22.933	2.00	1.0530E-02
621	18.699	29.056	8.00	4.0911E-05
622	18.700	28.951	8.00	4.7468E-05
623	18.803	29.056	8.00	3.3976E-05
624	18.800	28.952	8.00	3.9715E-05
625	18.895	29.057	8.00	2.8117E-05
626	18.894	28.945	8.00	3.3104E-05
627	19.005	29.055	2.00	2.1645E-05
628	19.003	28.949	2.00	2.5292E-05
629	19.193	29.006	3.00	1.6538E-05
631	21.401	25.959	2.00	6.6528E-05
632	16.794	25.948	2.00	3.8509E-03
633	9.003	24.067	2.00	4.0453E-04
634	14.486	28.839	4.00	1.8474E-03
635	13.851	28.915	3.00	2.1070E-03
636	14.853	28.922	3.00	1.5684E-03
637	14.327	28.917	3.00	1.8650E-03
638	16.050	23.000	6.00	1.0778E-02
639	16.241	23.016	4.00	1.0677E-02
640	16.446	23.003	4.00	1.0524E-02
641	14.697	29.012	4.00	1.5734E-03
642	14.497	29.005	4.00	1.6907E-03
643	14.397	29.006	4.00	1.7453E-03
644	14.295	29.014	4.00	1.7947E-03
645	14.193	29.009	4.00	1.8559E-03
646	14.000	29.008	4.00	1.9522E-03
647	13.910	29.002	4.00	2.0004E-03
648	13.802	29.011	4.00	2.0433E-03
649	13.698	29.008	4.00	2.0950E-03
650	15.002	28.999	4.00	1.4150E-03
651	14.906	29.008	4.00	1.4611E-03
652	14.799	29.006	4.00	1.5222E-03
653	11.009	29.807	3.00	1.8603E-03
654	11.011	29.702	3.00	1.8862E-03
655	18.499	29.000	8.00	6.0019E-05
656	17.757	23.952	4.00	6.1143E-03
657	9.201	25.784	4.00	4.2867E-04
658	18.138	17.962	7.00	1.7800E-02
659	21.433	25.945	1.00	6.3286E-05
660	21.362	25.950	2.00	7.2136E-05
661	11.945	23.287	3.00	3.8010E-03
662	16.562	22.997	4.00	1.0373E-02
663	16.365	22.998	4.00	1.0648E-02
664	16.164	22.999	4.00	1.0742E-02
665	18.125	23.910	2.00	5.4115E-03
666	12.931	19.598	4.00	9.4649E-03
667	12.317	19.491	12.00	7.2421E-03
668	11.795	23.199	2.00	3.5416E-03
669	11.842	23.201	2.00	3.6341E-03
670	11.895	23.199	2.00	3.7401E-03
671	11.946	23.198	2.00	3.8417E-03
672	11.994	23.199	2.00	3.9363E-03
673	12.039	23.196	2.00	4.0266E-03
674	19.101	28.996	3.00	1.9821E-05
675	18.397	17.990	3.00	1.6654E-02
676	12.192	19.492	2.00	6.8240E-03

Table J-2.1
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (49.180, 11.129)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
628	19.003	28.949	2.00	1.3425E-03
629	19.193	29.006	3.00	1.0910E-03
630	21.326	28.133	4.00	1.9903E-04
631	21.401	25.959	2.00	1.5739E-03
632	16.794	25.948	2.00	2.1769E-02
633	9.003	24.067	2.00	1.1932E-03
634	14.486	28.839	4.00	1.1116E-02
635	13.851	28.915	3.00	1.0998E-02
636	14.853	28.922	3.00	1.0523E-02
637	14.327	28.917	3.00	1.0925E-02
638	16.050	23.000	6.00	4.1740E-02
639	16.241	23.016	4.00	4.1965E-02
640	16.446	23.003	4.00	4.1986E-02
641	14.697	29.012	4.00	1.0292E-02
642	14.497	29.005	4.00	1.0486E-02
643	14.397	29.006	4.00	1.0559E-02
644	14.295	29.014	4.00	1.0606E-02
645	14.193	29.009	4.00	1.0693E-02
646	14.000	29.008	4.00	1.0727E-02
647	13.910	29.002	4.00	1.0743E-02
648	13.802	29.011	4.00	1.0706E-02
649	13.698	29.008	4.00	1.0700E-02
650	15.002	28.999	4.00	1.0011E-02
651	14.906	29.008	4.00	1.0114E-02
652	14.799	29.006	4.00	1.0223E-02
653	11.009	29.807	3.00	5.7296E-03
654	11.011	29.702	3.00	5.6943E-03
655	18.499	29.000	8.00	1.9121E-03
656	17.757	23.952	4.00	2.9742E-02
657	9.201	25.784	4.00	1.1890E-03
658	18.138	17.962	7.00	5.5872E-02
659	21.433	25.945	1.00	1.5387E-03
660	21.362	25.950	2.00	1.6408E-03
661	11.945	23.287	3.00	1.1954E-02
662	16.562	22.997	4.00	4.1750E-02
663	16.365	22.998	4.00	4.2208E-02
664	16.164	22.999	4.00	4.1951E-02
665	18.125	23.910	2.00	2.7510E-02
666	12.931	19.598	4.00	2.7819E-02
667	12.317	19.491	12.00	2.0335E-02
668	11.795	23.199	2.00	1.1079E-02
669	11.842	23.201	2.00	1.1392E-02
670	11.895	23.199	2.00	1.1750E-02
671	11.946	23.198	2.00	1.2093E-02
672	11.994	23.199	2.00	1.2413E-02
673	12.039	23.196	2.00	1.2718E-02
674	19.101	28.996	3.00	1.1909E-03
675	18.397	17.990	3.00	5.3518E-02
676	12.192	19.492	2.00	1.9057E-02
677	12.542	19.394	1.00	2.2824E-02
678	12.890	19.406	1.00	2.7276E-02
679	12.956	19.406	2.00	2.8122E-02
680	16.296	22.933	1.00	4.2650E-02
681	16.235	22.940	1.00	4.2490E-02
682	16.190	22.928	1.00	4.2491E-02
683	16.896	22.930	2.00	4.1405E-02
684	16.136	22.929	1.00	4.2382E-02
685	16.641	22.928	5.00	4.2035E-02
686	16.494	22.924	3.00	4.2403E-02
687	16.440	22.920	4.00	4.2553E-02
688	16.390	22.926	5.00	4.2625E-02
689	16.350	22.931	6.00	4.2682E-02
690	16.896	23.000	2.00	4.0901E-02
691	16.001	22.991	2.00	4.1709E-02
692	12.685	19.399	1.00	2.4651E-02
693	12.747	19.397	1.00	2.5444E-02
694	12.838	19.408	4.00	2.6609E-02
695	8.972	24.054	1.00	1.1647E-03
696	16.767	22.987	4.00	4.1319E-02
697	16.828	25.940	1.00	2.1710E-02
698	9.029	24.053	2.00	1.2199E-03
699	16.757	25.938	2.00	2.1958E-02
700	19.394	25.992	2.00	7.4746E-03
701	19.317	24.557	2.00	1.4305E-02
702	22.076	28.418	2.00	3.4869E-05
703	18.813	27.821	2.00	3.6447E-03

Moderate
Aimpoint (49.006, 10.144)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
660	21.362	25.950	2.00	3.5328E-04
661	11.945	23.287	3.00	6.7714E-03
662	16.562	22.997	4.00	2.0203E-02
663	16.365	22.998	4.00	2.0606E-02
664	16.164	22.999	4.00	2.0676E-02
665	18.125	23.910	2.00	1.1549E-02
666	12.931	19.598	4.00	1.6789E-02
667	12.317	19.491	12.00	1.2602E-02
668	11.795	23.199	2.00	6.2975E-03
669	11.842	23.201	2.00	6.4666E-03
670	11.895	23.199	2.00	6.6605E-03
671	11.946	23.198	2.00	6.8462E-03
672	11.994	23.199	2.00	7.0191E-03
673	12.039	23.196	2.00	7.1843E-03
674	19.101	28.996	3.00	1.8436E-04
675	18.397	17.990	3.00	3.0942E-02
676	12.192	19.492	2.00	1.1847E-02
677	12.542	19.394	1.00	1.4141E-02
678	12.890	19.406	1.00	1.6689E-02
679	12.956	19.406	2.00	1.7173E-02
680	16.296	22.933	1.00	2.0921E-02
681	16.235	22.940	1.00	2.0898E-02
682	16.190	22.928	1.00	2.0947E-02
683	16.896	22.930	2.00	1.9764E-02
684	16.136	22.929	1.00	2.0945E-02
685	16.641	22.928	5.00	2.0305E-02
686	16.494	22.924	3.00	2.0622E-02
687	16.440	22.920	4.00	2.0746E-02
688	16.390	22.926	5.00	2.0824E-02
689	16.350	22.931	6.00	2.0886E-02
690	16.896	23.000	2.00	1.9482E-02
691	16.001	22.991	2.00	2.0717E-02
692	12.685	19.399	1.00	1.5189E-02
693	12.747	19.397	1.00	1.5647E-02
694	12.838	19.408	4.00	1.6305E-02
695	8.972	24.054	1.00	7.0274E-04
696	16.767	22.987	4.00	1.9810E-02
697	16.828	25.940	1.00	8.5808E-03
698	9.029	24.053	2.00	7.3581E-04
699	16.757	25.938	2.00	8.7490E-03
700	19.394	25.992	2.00	2.1367E-03
701	19.317	24.557	2.00	5.1418E-03
703	18.813	27.821	2.00	8.5826E-04
704	9.445	25.819	2.00	9.3582E-04
705	17.004	27.820	2.00	3.0115E-03
707	12.902	24.008	5.00	9.7032E-03
708	12.999	24.009	5.00	1.0076E-02
709	12.395	24.004	5.00	7.7573E-03
710	12.311	24.005	5.00	7.4724E-03
711	12.600	24.007	5.00	8.5272E-03
712	12.497	24.007	5.00	8.1215E-03
713	12.695	24.010	5.00	8.8964E-03
714	12.801	24.013	5.00	9.3062E-03
715	22.588	26.007	4.00	3.1588E-05
716	22.004	26.006	4.00	1.3960E-04
717	22.104	26.006	4.00	1.1897E-04
718	22.503	26.012	4.00	4.2533E-05
719	22.392	26.009	4.00	6.2825E-05
720	22.186	26.003	4.00	1.0299E-04
721	19.546	27.857	4.00	3.9534E-04
722	17.115	27.880	4.00	2.7065E-03
723	9.493	25.876	4.00	9.7115E-04
725	12.805	23.915	4.00	9.4310E-03
726	12.900	23.910	4.00	9.8101E-03
727	12.997	23.909	4.00	1.0191E-02
728	12.313	23.904	4.00	7.5582E-03
729	18.395	29.001	4.00	3.9242E-04
730	12.394	23.906	4.00	7.8321E-03
731	12.497	23.905	4.00	8.2180E-03
732	12.598	23.906	4.00	8.6206E-03
733	12.698	23.904	4.00	9.0202E-03
734	18.172	18.053	4.00	3.2514E-02
735	12.647	19.408	1.00	1.4900E-02
736	12.592	19.404	1.00	1.4499E-02
737	12.719	19.510	4.00	1.5332E-02
738	12.927	19.510	8.00	1.6851E-02

Light
Aimpoint (48.919, 9.652)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
677	12.542	19.394	1.00	8.1274E-03
678	12.890	19.406	1.00	9.5018E-03
679	12.956	19.406	2.00	9.7634E-03
680	16.296	22.933	1.00	1.0847E-02
681	16.235	22.940	1.00	1.0851E-02
682	16.190	22.928	1.00	1.0892E-02
683	16.896	22.930	2.00	1.0045E-02
684	16.136	22.929	1.00	1.0907E-02
685	16.641	22.928	5.00	1.0412E-02
686	16.494	22.924	3.00	1.0627E-02
687	16.440	22.920	4.00	1.0711E-02
688	16.390	22.926	5.00	1.0767E-02
689	16.350	22.931	6.00	1.0812E-02
690	16.896	23.000	2.00	9.8873E-03
691	16.001	22.991	2.00	1.0813E-02
692	12.685	19.399	1.00	8.6936E-03
693	12.747	19.397	1.00	8.9426E-03
694	12.838	19.408	4.00	9.2933E-03
695	8.972	24.054	1.00	3.9460E-04
696	16.767	22.987	4.00	1.0102E-02
697	16.828	25.940	1.00	3.8210E-03
698	9.029	24.053	2.00	4.1382E-04
699	16.757	25.938	2.00	3.9142E-03
700	19.394	25.992	2.00	7.9799E-04
701	19.317	24.557	2.00	2.1358E-03
703	18.813	27.821	2.00	2.5282E-04
704	9.445	25.819	2.00	5.3190E-04
705	17.004	27.820	2.00	1.1645E-03
707	12.902	24.008	5.00	5.4020E-03
708	12.999	24.009	5.00	5.6014E-03
709	12.395	24.004	5.00	4.3578E-03
710	12.311	24.005	5.00	4.2027E-03
711	12.600	24.007	5.00	4.7724E-03
712	12.497	24.007	5.00	4.5550E-03
713	12.695	24.010	5.00	4.9702E-03
714	12.801	24.013	5.00	5.1895E-03
716	22.004	26.006	4.00	1.5365E-05
717	22.104	26.006	4.00	1.2208E-05
718	22.503	26.012	4.00	1.3090E-06
719	22.392	26.009	4.00	4.0530E-06
720	22.186	26.003	4.00	9.7861E-06
721	19.546	27.857	4.00	6.3956E-05
722	17.115	27.880	4.00	1.0414E-03
723	9.493	25.876	4.00	5.6077E-04
725	12.805	23.915	4.00	5.2574E-03
726	12.900	23.910	4.00	5.4606E-03
727	12.997	23.909	4.00	5.6645E-03
728	12.313	23.904	4.00	4.2485E-03
729	18.395	29.001	4.00	6.8561E-05
730	12.394	23.906	4.00	4.3982E-03
731	12.497	23.905	4.00	4.6068E-03
732	12.598	23.906	4.00	4.8229E-03
733	12.698	23.904	4.00	5.0373E-03
734	18.172	18.053	4.00	1.7550E-02
735	12.647	19.408	1.00	8.5333E-03
736	12.592	19.404	1.00	8.3177E-03
737	12.719	19.510	4.00	8.7190E-03
738	12.927	19.510	8.00	9.5402E-03
739	12.496	19.604	5.00	7.7472E-03
740	12.521	19.496	4.00	7.9470E-03
741	12.723	19.598	4.00	8.6483E-03
742	16.695	22.940	1.00	1.0309E-02
743	18.009	23.927	4.00	5.6249E-03
744	18.059	23.922	3.00	5.5281E-03
745	18.002	23.818	14.00	5.8652E-03
746	18.194	23.815	3.00	5.4465E-03
747	15.000	16.755	3.00	1.8301E-02
748	21.435	21.006	3.00	2.1018E-03
749	21.543	21.007	3.00	1.9174E-03
750	21.396	20.948	2.00	2.2113E-03
751	21.435	20.949	2.00	2.1414E-03
752	21.345	20.949	2.00	2.3015E-03
753	21.483	21.080	2.00	1.9796E-03
754	21.432	21.073	2.00	2.0689E-03
755	14.953	16.709	2.00	1.8003E-02
756	21.227	21.010	2.00	2.4632E-03

Table J-2.1
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy Aimpoint (49.180, 11.129)					Moderate Aimpoint (49.006, 10.144)					Light Aimpoint (48.919, 9.652)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
704	9.445	25.819	2.00	1.4263E-03	739	12.496	19.604	5.00	1.3617E-02	757	21.394	21.073	4.00	2.1328E-03
705	17.004	27.820	2.00	9.8844E-03	740	12.521	19.496	4.00	1.3893E-02	758	21.397	21.007	3.00	2.1664E-03
706	21.720	28.201	4.00	9.8205E-05	741	12.723	19.598	4.00	1.5278E-02	759	14.954	16.752	4.00	1.8116E-02
707	12.902	24.008	5.00	1.7526E-02	742	16.695	22.940	1.00	2.0147E-02	760	14.400	15.346	2.00	1.0459E-02
708	12.999	24.009	5.00	1.8255E-02	743	18.009	23.927	4.00	1.1946E-02	761	17.998	18.471	4.00	1.7701E-02
709	12.395	24.004	5.00	1.3756E-02	744	18.059	23.922	3.00	1.1766E-02	762	14.929	14.860	4.00	9.3809E-03
710	12.311	24.005	5.00	1.3231E-02	745	18.002	23.818	14.00	1.2361E-02	763	15.357	15.405	3.00	1.3593E-02
711	12.600	24.007	5.00	1.5232E-02	746	18.194	23.815	3.00	1.1584E-02	764	21.197	20.955	2.00	2.5631E-03
712	12.497	24.007	5.00	1.4443E-02	747	15.000	16.755	3.00	2.8840E-02	765	21.195	21.014	3.00	2.5168E-03
713	12.695	24.010	5.00	1.5951E-02	748	21.435	21.006	3.00	4.5945E-03	766	14.298	15.349	9.00	1.0158E-02
714	12.801	24.013	5.00	1.6750E-02	749	21.543	21.007	3.00	4.2160E-03	767	17.905	18.470	4.00	1.8031E-02
715	22.588	26.007	4.00	3.7197E-04	750	21.396	20.948	2.00	4.8026E-03	768	18.003	14.798	7.00	1.1259E-02
716	22.004	26.006	4.00	8.2214E-04	751	21.435	20.949	2.00	4.6621E-03	769	21.345	21.006	2.00	2.2578E-03
717	22.104	26.006	4.00	7.3878E-04	752	21.345	20.949	2.00	4.9843E-03	770	18.800	19.002	2.00	1.3186E-02
718	22.503	26.012	4.00	4.2274E-04	753	21.483	21.080	2.00	4.3401E-03	771	18.674	18.999	7.00	1.3729E-02
719	22.392	26.009	4.00	5.0795E-04	754	21.432	21.073	2.00	4.5239E-03	772	18.736	18.998	8.00	1.3466E-02
720	22.186	26.003	4.00	6.7333E-04	755	14.953	16.709	2.00	2.8194E-02	773	18.870	19.061	6.00	1.2773E-02
721	19.546	27.857	4.00	1.9910E-03	756	21.227	21.010	2.00	5.3267E-03	774	17.506	14.808	6.00	1.1900E-02
722	17.115	27.880	4.00	9.1787E-03	757	21.394	21.073	4.00	4.6553E-03	775	18.651	19.059	8.00	1.3714E-02
723	9.493	25.876	4.00	1.4668E-03	758	21.397	21.007	3.00	4.7269E-03	776	17.999	14.606	4.00	1.0218E-02
724	22.161	28.479	4.00	2.3501E-05	759	14.954	16.752	4.00	2.8505E-02	777	18.950	19.002	4.00	1.2538E-02
725	12.805	23.915	4.00	1.6991E-02	760	14.400	15.346	2.00	1.3714E-02	778	18.793	15.558	1.00	1.2824E-02
726	12.900	23.910	4.00	1.7728E-02	761	17.998	18.471	4.00	3.2847E-02	779	21.348	21.077	3.00	2.2081E-03
727	12.997	23.909	4.00	1.8470E-02	762	14.929	14.860	4.00	1.2043E-02	780	18.842	15.405	3.00	1.2125E-02
728	12.313	23.904	4.00	1.3398E-02	763	15.357	15.405	3.00	1.8532E-02	781	21.287	20.950	2.00	2.4047E-03
729	18.395	29.001	4.00	2.0477E-03	764	21.197	20.955	2.00	5.5117E-03	782	18.636	15.483	5.00	1.3031E-02
730	12.394	23.906	4.00	1.3904E-02	765	21.195	21.014	3.00	5.4357E-03	783	18.794	15.483	6.00	1.2549E-02
731	12.497	23.905	4.00	1.4636E-02	766	14.298	15.349	9.00	1.3286E-02	784	18.591	15.481	2.00	1.3159E-02
732	12.598	23.906	4.00	1.5416E-02	767	17.905	18.470	4.00	3.3377E-02	785	18.685	15.488	5.00	1.2901E-02
733	12.698	23.904	4.00	1.6192E-02	768	18.003	14.798	7.00	1.5265E-02	786	18.543	15.483	4.00	1.3310E-02
734	18.172	18.053	4.00	5.6235E-02	769	21.345	21.006	2.00	4.9119E-03	787	18.902	15.479	2.00	1.2200E-02
735	12.647	19.408	1.00	2.4165E-02	770	18.800	19.002	2.00	2.5392E-02	788	18.949	15.474	3.00	1.2035E-02
736	12.592	19.404	1.00	2.3462E-02	771	18.674	18.999	7.00	2.6358E-02	789	18.949	15.405	6.00	1.1800E-02
737	12.719	19.510	4.00	2.5085E-02	772	18.736	18.998	8.00	2.5891E-02	790	18.844	15.477	2.00	1.2373E-02
738	12.927	19.510	8.00	2.7759E-02	773	18.870	19.061	6.00	2.4663E-02	791	18.996	15.472	3.00	1.1881E-02
739	12.496	19.604	5.00	2.2215E-02	774	17.506	14.808	6.00	1.5871E-02	792	18.997	15.406	5.00	1.1656E-02
740	12.521	19.496	4.00	2.2547E-02	775	18.651	19.059	8.00	2.6322E-02	793	18.439	15.487	3.00	1.3634E-02
741	12.723	19.598	4.00	2.5136E-02	776	17.999	14.606	4.00	1.3635E-02	794	18.489	15.483	3.00	1.3470E-02
742	16.695	22.940	1.00	4.1823E-02	777	18.950	19.002	4.00	2.4213E-02	795	18.739	15.483	5.00	1.2718E-02
743	18.009	23.927	4.00	2.8189E-02	778	18.793	15.558	1.00	1.9708E-02	796	21.289	21.080	2.00	2.3064E-03
744	18.059	23.922	3.00	2.7880E-02	779	21.348	21.077	3.00	4.8098E-03	797	21.236	21.082	1.00	2.3955E-03
745	18.002	23.818	14.00	2.8974E-02	780	18.842	15.405	3.00	1.8377E-02	798	18.846	15.549	4.00	1.2623E-02
746	18.194	23.815	3.00	2.7545E-02	781	21.287	20.950	2.00	5.1921E-03	799	18.400	15.488	4.00	1.3752E-02
747	15.000	16.755	3.00	3.3863E-02	782	18.636	15.483	5.00	1.9823E-02	800	16.425	15.736	18.00	1.7315E-02
748	21.435	21.006	3.00	1.1280E-02	783	18.794	15.483	6.00	1.9177E-02	801	16.249	15.746	3.00	1.7176E-02
749	21.543	21.007	3.00	1.0440E-02	784	18.591	15.481	2.00	1.9983E-02	803	10.543	35.904	2.00	1.1490E-06
750	21.396	20.948	2.00	1.1716E-02	785	18.685	15.488	5.00	1.9670E-02	804	18.624	18.999	3.00	1.3943E-02
751	21.435	20.949	2.00	1.1406E-02	786	18.543	15.483	4.00	2.0186E-02	805	18.490	15.405	3.00	1.3152E-02
752	21.345	20.949	2.00	1.2119E-02	787	18.902	15.479	2.00	1.8687E-02	806	19.743	24.530	2.00	1.5986E-03
753	21.483	21.080	2.00	1.0746E-02	788	18.949	15.474	3.00	1.8450E-02	807	21.591	21.005	1.00	1.8373E-03
754	21.432	21.073	2.00	1.1153E-02	789	18.949	15.405	6.00	1.7951E-02	808	21.594	20.934	1.00	1.8717E-03
755	14.953	16.709	2.00	3.2669E-02	790	18.844	15.477	2.00	1.8923E-02	809	14.896	16.752	2.00	1.7893E-02
756	21.227	21.010	2.00	1.2904E-02	791	18.996	15.472	3.00	1.8233E-02	811	15.001	16.717	3.00	1.8208E-02
757	21.394	21.073	4.00	1.1445E-02	792	18.997	15.406	5.00	1.7765E-02	812	14.851	16.757	5.00	1.7733E-02
758	21.397	21.007	3.00	1.1574E-02	793	18.439	15.487	3.00	2.0620E-02	813	14.991	14.868	2.00	9.5668E-03
759	14.954	16.752	4.00	3.3373E-02	794	18.489	15.483	3.00	2.0394E-02	814	18.952	19.064	6.00	1.2411E-02
760	14.400	15.346	2.00	1.0939E-02	795	18.739	15.483	5.00	1.9410E-02	815	18.545	15.420	4.00	1.3060E-02
761	17.998	18.471	4.00	5.9769E-02	796	21.289	21.080	2.00	5.0114E-03	816	18.738	15.415	5.00	1.2472E-02
762	14.929	14.860	4.00	8.3753E-03	797	21.236	21.082	1.00	5.1942E-03	817	21.482	20.952	5.00	2.0563E-03
763	15.357	15.405	3.00	1.5495E-02	798	18.846	15.549	4.00	1.9412E-02	818	21.543	20.952	5.00	1.9493E-03
764	21.197	20.955	2.00	1.3286E-02	799	18.400	15.488	4.00	2.0777E-02	819	21.488	21.012	4.00	2.0081E-03
765	21.195	21.014	3.00	1.3147E-02	800	16.425	15.736	18.00	2.5386E-02	820	21.279	21.019	4.00	2.3637E-03
766	14.298	15.349	9.00	1.0547E-02	801	16.249	15.746	3.00	2.5101E-02	821	21.543	21.086	2.00	1.8767E-03
767	17.905	18.470	4.00	6.0516E-02	803	10.543	35.904	2.00	1.7306E-04	823	17.948	18.476	2.00	1.7875E-02
768	18.003	14.798	7.00	1.2799E-02	804	18.624	18.999	3.00	2.6738E-02	824	14.955	16.670	3.00	1.7911E-02
769	21.345	21.006	2.00	1.1984E-02	805	18.490	15.405	3.00	1.9717E-02	825	14.848	16.661	3.00	1.7481E-02
770	18.800	19.002	2.00	5.0203E-02	806	19.743	24.530	2.00	3.9777E-03	826	14.800	16.654	3.00	1.7281E-02
771	18.674	18.999	7.00	5.1871E-02	807	21.591	21.005	1.00	4.0517E-03	827	14.894	16.655	3.00	1.7641E-02
772	18.736	18.998	8.00	5.1062E-02	808	21.594	20.934	1.00	4.1149E-03	828	15.029	18.531	3.00	1.9038E-02
773	18.870	19.061	6.00	4.9010E-02	809	14.896	16.752	2.00	2.8111E-02	830	21.234	20.953	2.00	2.4978E-03
774	17.506	14.808	6.00	1.3009E-02	811	15.001	16.717	3.00	2.8575E-02	831	18.999	19.004	5.00	1.2319E-02
775	18.651	19.059	8.00	5.1893E-02	812	14.851	16.757	5.00	2.7842E-02	832	18.739	19.068	4.00	1.3318E-02
776	17.999	14.606	4.00	1.0804E-02	813	14.991	14.868	2.00	1.2308E-02	834	21.402	20.598	4.00	2.4455E-03
777	18.950	19.002	4.00	4.8115E-02	814	18.952	19.064	6.00	2.3998E-02	835	10.184	20.652	4.00	1.6431E-03
778	18.793	15.558	1.00	2.1153E-02	815	18.545	15.420	4.00	1.9641E-02	836	15.895	13.986	4.00	6.3519E-03
779	21.348	21.077	3.00	1.1790E-02	816	18.738	15.415	5.00	1.8864E-02	838	10.494	35.913	2.00	1.1849E-06

Table J-2.1
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (49.180, 11.129)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
780	18.842	15.405	3.00	1.9068E-02
781	21.287	20.950	2.00	1.2578E-02
782	18.636	15.483	5.00	2.0681E-02
783	18.794	15.483	6.00	2.0196E-02
784	18.591	15.481	2.00	2.0787E-02
785	18.685	15.488	5.00	2.0598E-02
786	18.543	15.483	4.00	2.0954E-02
787	18.902	15.479	2.00	1.9800E-02
788	18.949	15.474	3.00	1.9585E-02
789	18.949	15.405	6.00	1.8744E-02
790	18.844	15.477	2.00	1.9962E-02
791	18.996	15.472	3.00	1.9405E-02
792	18.997	15.406	5.00	1.8607E-02
793	18.439	15.487	3.00	2.1303E-02
794	18.489	15.483	3.00	2.1108E-02
795	18.739	15.483	5.00	2.0368E-02
796	21.289	21.080	2.00	1.2239E-02
797	21.236	21.082	1.00	1.2646E-02
798	18.846	15.549	4.00	2.0860E-02
799	18.400	15.488	4.00	2.1425E-02
800	16.425	15.736	18.00	2.5091E-02
801	16.249	15.746	3.00	2.4655E-02
803	10.543	35.904	2.00	9.2603E-04
804	18.624	18.999	3.00	5.2527E-02
805	18.490	15.405	3.00	2.0052E-02
806	19.743	24.530	2.00	1.1515E-02
807	21.591	21.005	1.00	1.0074E-02
808	21.594	20.934	1.00	1.0188E-02
809	14.896	16.752	2.00	3.2812E-02
811	15.001	16.717	3.00	3.3260E-02
812	14.851	16.757	5.00	3.2459E-02
813	14.991	14.868	2.00	8.6371E-03
814	18.952	19.064	6.00	4.7821E-02
815	18.545	15.420	4.00	2.0107E-02
816	18.738	15.415	5.00	1.9500E-02
817	21.482	20.952	5.00	1.1029E-02
818	21.543	20.952	5.00	1.0551E-02
819	21.488	21.012	4.00	1.0855E-02
820	21.279	21.019	4.00	1.2471E-02
821	21.543	21.086	2.00	1.0277E-02
823	17.948	18.476	2.00	6.0207E-02
824	14.955	16.670	3.00	3.2056E-02
825	14.848	16.661	3.00	3.0908E-02
826	14.800	16.654	3.00	3.0351E-02
827	14.894	16.655	3.00	3.1241E-02
828	15.029	18.531	3.00	5.4431E-02
830	21.234	20.953	2.00	1.2994E-02
831	18.999	19.004	5.00	4.7372E-02
832	18.739	19.068	4.00	5.0696E-02
834	21.402	20.598	4.00	1.2526E-02
835	10.184	20.652	4.00	4.5994E-03
836	15.895	13.986	4.00	4.2221E-03
838	10.494	35.913	2.00	9.4308E-04
839	19.695	24.541	2.00	1.1795E-02
841	10.649	35.769	4.00	9.6156E-04
842	19.723	24.211	4.00	1.3050E-02
843	15.002	18.612	4.00	5.4619E-02
846	17.548	14.720	33.00	1.2023E-02
847	17.452	14.713	7.00	1.1936E-02
848	17.619	14.598	28.00	1.0712E-02
849	17.847	14.523	14.00	9.9660E-03
850	17.645	14.519	5.00	9.8895E-03
851	17.522	14.526	16.00	9.9307E-03
852	17.775	18.473	40.00	6.1449E-02
853	14.322	15.398	16.00	1.1076E-02
854	17.942	18.391	2.00	6.0234E-02
855	17.799	18.399	5.00	6.1249E-02
856	17.750	14.796	9.00	1.2845E-02
857	14.991	14.782	10.00	7.7674E-03
858	18.573	19.060	12.00	5.2912E-02
859	18.800	19.065	3.00	4.9910E-02
860	18.868	18.997	4.00	4.9334E-02
861	18.943	15.543	6.00	2.0452E-02
862	18.900	15.398	2.00	1.8808E-02
863	14.959	18.529	2.00	5.3600E-02
864	17.794	14.710	24.00	1.1911E-02

Moderate
Aimpoint (49.006, 10.144)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
817	21.482	20.952	5.00	4.4915E-03
818	21.543	20.952	5.00	4.2758E-03
819	21.488	21.012	4.00	4.4019E-03
820	21.279	21.019	4.00	5.1290E-03
821	21.543	21.086	2.00	4.1284E-03
823	17.948	18.476	2.00	3.3136E-02
824	14.955	16.670	3.00	2.7931E-02
825	14.848	16.661	3.00	2.7154E-02
826	14.800	16.654	3.00	2.6787E-02
827	14.894	16.655	3.00	2.7417E-02
828	15.029	18.531	3.00	3.3902E-02
830	21.234	20.953	2.00	5.3800E-03
831	18.999	19.004	5.00	2.3803E-02
832	18.739	19.068	4.00	2.5626E-02
834	21.402	20.598	4.00	5.2092E-03
835	10.184	20.652	4.00	2.8389E-03
836	15.895	13.986	4.00	7.3719E-03
838	10.494	35.913	2.00	1.7947E-04
839	19.695	24.541	2.00	4.0919E-03
841	10.649	35.769	4.00	1.7964E-04
842	19.723	24.211	4.00	4.6220E-03
843	15.002	18.612	4.00	3.3673E-02
846	17.548	14.720	33.00	1.5027E-02
847	17.452	14.713	7.00	1.5039E-02
848	17.619	14.598	28.00	1.3868E-02
849	17.847	14.523	14.00	1.3047E-02
850	17.645	14.519	5.00	1.3144E-02
851	17.522	14.526	16.00	1.3278E-02
852	17.775	18.473	40.00	3.4058E-02
853	14.322	15.398	16.00	1.3743E-02
854	17.942	18.391	2.00	3.3402E-02
855	17.799	18.399	5.00	3.4136E-02
856	17.750	14.796	9.00	1.5524E-02
857	14.991	14.782	10.00	1.1535E-02
858	18.573	19.060	12.00	2.6909E-02
859	18.800	19.065	3.00	2.5176E-02
860	18.868	18.997	4.00	2.4895E-02
861	18.943	15.543	6.00	1.8941E-02
862	18.900	15.398	2.00	1.8093E-02
863	14.959	18.529	2.00	3.3477E-02
864	17.794	14.710	24.00	1.4720E-02
865	18.790	15.396	2.00	1.8510E-02
866	15.393	15.391	1.00	1.8529E-02
867	15.299	15.393	1.00	1.8172E-02
868	17.645	14.717	10.00	1.4917E-02
869	14.796	16.695	3.00	2.7044E-02
870	18.683	15.404	4.00	1.8986E-02
871	15.186	16.535	4.00	2.8486E-02
872	17.453	14.800	1.00	1.5845E-02
873	18.898	15.544	4.00	1.9148E-02
874	14.892	16.705	3.00	2.7755E-02
875	14.798	16.747	5.00	2.7415E-02
876	14.848	16.708	4.00	2.7481E-02
878	21.082	20.967	2.00	5.9144E-03
879	17.501	20.109	2.00	2.9748E-02
880	11.112	13.965	2.00	6.6397E-04
881	11.315	20.000	2.00	6.8997E-03
882	19.020	13.167	2.00	3.3447E-03
883	17.944	14.715	6.00	1.4617E-02
884	15.000	16.667	3.00	2.8211E-02
885	17.712	14.726	1.00	1.4938E-02
886	17.630	18.485	1.00	3.4792E-02
887	18.486	15.329	3.00	1.9078E-02
888	14.197	15.362	1.00	1.2938E-02
889	18.997	15.547	2.00	1.8726E-02
890	18.440	15.406	2.00	1.9908E-02
891	11.792	14.752	1.00	2.3609E-03
892	11.741	14.747	3.00	2.2642E-03
893	11.645	14.745	3.00	2.0995E-03
894	11.596	14.742	1.00	2.0266E-03
895	10.238	14.607	5.00	5.8489E-04
896	10.093	14.596	5.00	4.9452E-04
897	9.997	14.603	3.00	4.4637E-04
898	10.039	15.353	7.00	8.9634E-04
899	10.234	14.997	4.00	8.4559E-04
900	16.022	13.496	2.00	4.4208E-03

Light
Aimpoint (48.919, 9.652)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
839	19.695	24.541	2.00	1.6490E-03
841	10.649	35.769	4.00	1.1112E-05
842	19.723	24.211	4.00	1.9669E-03
843	15.002	18.612	4.00	1.8867E-02
846	17.548	14.720	33.00	1.1323E-02
847	17.452	14.713	7.00	1.1366E-02
848	17.619	14.598	28.00	1.0515E-02
849	17.847	14.523	14.00	9.8813E-03
850	17.645	14.519	5.00	1.0018E-02
851	17.522	14.526	16.00	1.0151E-02
852	17.775	18.473	40.00	1.8455E-02
853	14.322	15.398	16.00	1.0460E-02
854	17.942	18.391	2.00	1.8091E-02
855	17.799	18.399	5.00	1.8548E-02
856	17.750	14.796	9.00	1.1557E-02
857	14.991	14.782	10.00	9.0963E-03
858	18.573	19.060	12.00	1.4046E-02
859	18.800	19.065	3.00	1.3064E-02
860	18.868	18.997	4.00	1.2905E-02
861	18.943	15.543	6.00	1.2292E-02
862	18.900	15.398	2.00	1.1925E-02
863	14.959	18.529	2.00	1.8839E-02
864	17.794	14.710	24.00	1.1024E-02
865	18.790	15.396	2.00	1.2249E-02
866	15.393	15.391	1.00	1.3606E-02
867	15.299	15.393	1.00	1.3378E-02
868	17.645	14.717	10.00	1.1213E-02
869	14.796	16.695	3.00	1.7368E-02
870	18.683	15.404	4.00	1.2595E-02
871	15.186	16.535	4.00	1.8442E-02
872	17.453	14.800	1.00	1.1910E-02
873	18.898	15.544	4.00	1.2440E-02
874	14.892	16.705	3.00	1.7759E-02
875	14.798	16.747	5.00	1.7505E-02
876	14.848	16.708	4.00	1.7599E-02
878	21.082	20.967	2.00	2.7619E-03
879	17.501	20.109	2.00	1.5463E-02
880	11.112	13.965	2.00	6.5264E-04
881	11.315	20.000	2.00	3.9514E-03
882	19.020	13.167	2.00	2.9202E-03
883	17.944	14.715	6.00	1.0893E-02
884	15.000	16.667	3.00	1.8076E-02
885	17.712	14.726	1.00	1.1202E-02
886	17.630	18.485	1.00	1.8908E-02
887	18.486	15.329	3.00	1.2830E-02
888	14.197	15.362	1.00	9.9080E-03
889	18.997	15.547	2.00	1.2132E-02
890	18.440	15.406	2.00	1.3295E-02
891	11.792	14.752	1.00	2.0683E-03
892	11.741	14.747	3.00	1.9846E-03
893	11.645	14.745	3.00	1.8416E-03
894	11.596	14.742	1.00	1.7781E-03
895	10.238	14.607	5.00	5.6320E-04
896	10.093	14.596	5.00	4.8492E-04
897	9.997	14.603	3.00	4.3969E-04
898	10.039	15.353	7.00	7.8274E-04
899	10.234	14.997	4.00	7.4131E-04
900	16.022	13.496	2.00	4.3447E-03
901	16.245	13.555	4.00	4.7345E-03
902	9.797	15.202	2.00	5.8419E-04
903	16.394	13.557	4.00	4.8100E-03
904	19.152	16.827	6.00	1.3629E-02
905	15.501	13.490	2.00	3.9407E-03
906	19.286	16.899	3.00	1.3041E-02
907	19.194	16.828	6.00	1.3435E-02
908	19.152	16.901	2.00	1.3660E-02
909	18.885	16.902	2.00	1.4894E-02
910	19.239	16.901	3.00	1.3258E-02
911	17.490	16.998	2.00	2.0323E-02
912	18.695	16.902	2.00	1.5772E-02
913	17.539	17.001	2.00	2.0206E-02
914	18.004	17.005	3.00	1.8658E-02
915	17.953	16.928	3.00	1.8823E-02
916	18.006	16.927	3.00	1.8615E-02
917	18.056	16.923	3.00	1.8418E-02
918	18.099	16.922	4.00	1.8249E-02

Table J-2.1
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (49.180, 11.129)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
865	18.790	15.396	2.00	1.9108E-02
866	15.393	15.391	1.00	1.5482E-02
867	15.299	15.393	1.00	1.5145E-02
868	17.645	14.717	10.00	1.1992E-02
869	14.796	16.695	3.00	3.0960E-02
870	18.683	15.404	4.00	1.9516E-02
871	15.186	16.535	4.00	3.1977E-02
872	17.453	14.800	1.00	1.2921E-02
873	18.898	15.544	4.00	2.0620E-02
874	14.892	16.705	3.00	3.2023E-02
875	14.798	16.747	5.00	3.1795E-02
876	14.848	16.708	4.00	3.1654E-02
878	21.082	20.967	2.00	1.4180E-02
879	17.501	20.109	2.00	5.9500E-02
880	11.112	13.965	2.00	2.8423E-04
881	11.315	20.000	2.00	1.1151E-02
882	19.020	13.167	2.00	1.6460E-03
883	17.944	14.715	6.00	1.1945E-02
884	15.000	16.667	3.00	3.2434E-02
885	17.712	14.726	1.00	1.2089E-02
886	17.630	18.485	1.00	6.2487E-02
887	18.486	15.329	3.00	1.9042E-02
888	14.197	15.362	1.00	1.0252E-02
889	18.997	15.547	2.00	2.0312E-02
890	18.440	15.406	2.00	2.0195E-02
891	11.792	14.752	1.00	1.3627E-03
892	11.741	14.747	3.00	1.2995E-03
893	11.645	14.745	3.00	1.1951E-03
894	11.596	14.742	1.00	1.1479E-03
895	10.238	14.607	5.00	2.8984E-04
896	10.093	14.596	5.00	2.4574E-04
897	9.997	14.603	3.00	2.2132E-04
898	10.039	15.353	7.00	5.6466E-04
899	10.234	14.997	4.00	4.7475E-04
900	16.022	13.496	2.00	2.2783E-03
901	16.245	13.555	4.00	2.5617E-03
902	9.797	15.202	2.00	3.8975E-04
903	16.394	13.557	4.00	2.6247E-03
904	19.152	16.827	6.00	3.5774E-02
905	15.501	13.490	2.00	1.9816E-03
906	19.286	16.899	3.00	3.5310E-02
907	19.194	16.828	6.00	3.5416E-02
908	19.152	16.901	2.00	3.6556E-02
909	18.885	16.902	2.00	3.8948E-02
910	19.239	16.901	3.00	3.5763E-02
911	17.490	16.998	2.00	4.8579E-02
912	18.695	16.902	2.00	4.0582E-02
913	17.539	17.001	2.00	4.8548E-02
914	18.004	17.005	3.00	4.6670E-02
915	17.953	16.928	3.00	4.5776E-02
916	18.006	16.927	3.00	4.5459E-02
917	18.056	16.923	3.00	4.5112E-02
918	18.099	16.922	4.00	4.4848E-02
919	17.894	16.929	2.00	4.6123E-02
920	12.051	14.750	5.00	1.6548E-03
921	12.100	14.746	4.00	1.7058E-03
922	12.000	14.751	2.00	1.5966E-03
923	11.948	14.751	3.00	1.5363E-03
924	11.897	14.751	4.00	1.4781E-03
925	11.847	14.752	1.00	1.4236E-03
926	15.144	16.924	2.00	3.7862E-02
927	18.594	15.407	4.00	1.9801E-02
928	15.195	16.924	2.00	3.8383E-02
929	16.150	13.561	4.00	2.5265E-03
930	16.107	13.559	4.00	2.4976E-03
931	16.056	13.559	4.00	2.4699E-03
932	16.003	13.559	4.00	2.4411E-03
933	18.637	15.415	4.00	1.9788E-02
934	17.893	16.999	2.00	4.7231E-02
935	18.196	17.004	3.00	4.5479E-02
936	17.843	17.001	2.00	4.7552E-02
937	9.754	15.194	1.00	3.7105E-04
938	9.699	15.192	1.00	3.5078E-04
939	9.654	15.193	1.00	3.3543E-04
940	16.341	13.548	4.00	2.5845E-03
941	16.289	13.547	4.00	2.5637E-03

Moderate
Aimpoint (49.006, 10.144)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
901	16.245	13.555	4.00	5.0095E-03
902	9.797	15.202	2.00	6.6673E-04
903	16.394	13.557	4.00	5.1677E-03
904	19.152	16.827	6.00	2.4201E-02
905	15.501	13.490	2.00	4.0247E-03
906	19.286	16.899	3.00	2.3443E-02
907	19.194	16.828	6.00	2.3898E-02
908	19.152	16.901	2.00	2.4441E-02
909	18.885	16.902	2.00	2.6396E-02
910	19.239	16.901	3.00	2.3798E-02
911	17.490	16.998	2.00	3.4682E-02
912	18.695	16.902	2.00	2.7764E-02
913	17.539	17.001	2.00	3.4548E-02
914	18.004	17.005	3.00	3.2408E-02
915	17.953	16.928	3.00	3.2359E-02
916	18.006	16.927	3.00	3.2056E-02
917	18.056	16.923	3.00	3.1757E-02
918	18.099	16.922	4.00	3.1509E-02
919	17.894	16.929	2.00	3.2694E-02
920	12.051	14.750	5.00	2.8182E-03
921	12.100	14.746	4.00	2.8996E-03
922	12.000	14.751	2.00	2.7273E-03
923	11.948	14.751	3.00	2.6335E-03
924	11.897	14.751	4.00	2.5426E-03
925	11.847	14.752	1.00	2.4566E-03
926	15.144	16.924	2.00	3.1056E-02
927	18.594	15.407	4.00	1.9348E-02
928	15.195	16.924	2.00	3.1403E-02
929	16.150	13.561	4.00	4.9287E-03
930	16.107	13.559	4.00	4.8614E-03
931	16.056	13.559	4.00	4.7976E-03
932	16.003	13.559	4.00	4.7317E-03
933	18.637	15.415	4.00	1.9252E-02
934	17.893	16.999	2.00	3.3013E-02
935	18.196	17.004	3.00	3.1300E-02
936	17.843	17.001	2.00	3.3305E-02
937	9.754	15.194	1.00	6.3804E-04
938	9.699	15.192	1.00	6.0572E-04
939	9.654	15.193	1.00	5.8076E-04
940	16.341	13.548	4.00	5.0658E-03
941	16.289	13.547	4.00	5.0126E-03
942	15.976	13.476	2.00	4.3142E-03
943	19.301	16.815	16.00	2.3076E-02
944	15.744	13.549	2.00	4.4146E-03
945	15.789	13.555	2.00	4.4690E-03
946	10.190	14.595	4.00	5.4854E-04
947	10.142	14.596	4.00	5.2191E-04
948	10.195	14.995	3.00	8.1226E-04
949	18.996	16.900	2.00	2.5581E-02
950	18.521	16.997	12.00	2.9375E-02
951	18.949	16.902	2.00	2.5931E-02
952	18.150	17.000	3.00	3.1549E-02
953	18.055	17.000	3.00	3.2094E-02
954	18.098	16.998	3.00	3.1839E-02
955	18.498	16.900	4.00	2.9135E-02
956	17.792	17.000	2.00	3.3588E-02
957	17.746	16.997	2.00	3.3833E-02
958	17.696	16.997	2.00	3.4051E-02
959	18.643	16.902	9.00	2.8136E-02
960	18.452	16.901	4.00	2.9404E-02
961	18.400	16.901	1.00	2.9704E-02
962	18.350	16.901	1.00	2.9991E-02
963	18.299	16.903	1.00	3.0291E-02
964	18.250	16.903	1.00	3.0571E-02
965	18.196	16.903	1.00	3.0879E-02
966	18.145	16.907	1.00	3.1185E-02
967	17.841	16.917	1.00	3.2936E-02
968	11.844	14.672	2.00	2.2947E-03
969	11.788	14.673	2.00	2.2048E-03
970	12.047	14.672	3.00	2.6398E-03
971	11.992	14.668	2.00	2.5360E-03
972	11.942	14.671	2.00	2.4570E-03
973	11.892	14.671	2.00	2.3727E-03
974	10.352	15.004	2.00	9.4980E-04
975	10.399	15.002	2.00	9.8877E-04
976	19.263	16.995	6.00	2.3914E-02

Light
Aimpoint (48.919, 9.652)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
919	17.894	16.929	2.00	1.9054E-02
920	12.051	14.750	5.00	2.4645E-03
921	12.100	14.746	4.00	2.5351E-03
922	12.000	14.751	2.00	2.3858E-03
923	11.948	14.751	3.00	2.3046E-03
924	11.897	14.751	4.00	2.2259E-03
925	11.847	14.752	1.00	2.1513E-03
926	15.144	16.924	2.00	1.9268E-02
927	18.594	15.407	4.00	1.2868E-02
928	15.195	16.924	2.00	1.9466E-02
929	16.150	13.561	4.00	4.6867E-03
930	16.107	13.559	4.00	4.6472E-03
931	16.056	13.559	4.00	4.6094E-03
932	16.003	13.559	4.00	4.5700E-03
933	18.637	15.415	4.00	1.2772E-02
934	17.893	16.999	2.00	1.9091E-02
935	18.196	17.004	3.00	1.7900E-02
936	17.843	17.001	2.00	1.9288E-02
937	9.754	15.194	1.00	5.5932E-04
938	9.699	15.192	1.00	5.3127E-04
939	9.654	15.193	1.00	5.0961E-04
940	16.341	13.548	4.00	4.7604E-03
941	16.289	13.547	4.00	4.7368E-03
942	15.976	13.476	2.00	4.2347E-03
943	19.301	16.815	16.00	1.2936E-02
944	15.744	13.549	2.00	4.3401E-03
945	15.789	13.555	2.00	4.3962E-03
946	10.190	14.595	4.00	5.3366E-04
947	10.142	14.596	4.00	5.0959E-04
948	10.195	14.995	3.00	7.1204E-04
949	18.996	16.900	2.00	1.4381E-02
950	18.521	16.997	12.00	1.6609E-02
951	18.949	16.902	2.00	1.4599E-02
952	18.150	17.000	3.00	1.8080E-02
953	18.055	17.000	3.00	1.8455E-02
954	18.098	16.998	3.00	1.8285E-02
955	18.498	16.900	4.00	1.6670E-02
956	17.792	17.000	2.00	1.9487E-02
957	17.746	16.997	2.00	1.9665E-02
958	17.696	16.997	2.00	1.9824E-02
959	18.643	16.902	9.00	1.6013E-02
960	18.452	16.901	4.00	1.6852E-02
961	18.400	16.901	1.00	1.7057E-02
962	18.350	16.901	1.00	1.7254E-02
963	18.299	16.903	1.00	1.7456E-02
964	18.250	16.903	1.00	1.7648E-02
965	18.196	16.903	1.00	1.7861E-02
966	18.145	16.907	1.00	1.8062E-02
967	17.841	16.917	1.00	1.9255E-02
968	11.844	14.672	2.00	2.0122E-03
969	11.788	14.673	2.00	1.9339E-03
970	12.047	14.672	3.00	2.3115E-03
971	11.992	14.668	2.00	2.2216E-03
972	11.942	14.671	2.00	2.1531E-03
973	11.892	14.671	2.00	2.0799E-03
974	10.352	15.004	2.00	8.3276E-04
975	10.399	15.002	2.00	8.6700E-04
976	19.263	16.995	6.00	1.3189E-02
977	9.723	15.287	10.00	5.7939E-04
978	19.336	16.911	2.00	1.2815E-02
979	10.298	15.004	2.00	7.9242E-04
980	19.390	16.905	2.00	1.2568E-02
981	18.972	16.996	6.00	1.4533E-02
982	16.198	13.556	2.00	4.7034E-03
983	10.044	14.609	1.00	4.6489E-04
984	18.538	16.909	2.00	1.6501E-02
985	18.587	16.905	2.00	1.6273E-02
986	17.597	17.004	1.00	2.0067E-02
987	9.999	15.357	7.00	7.6126E-04
988	17.649	17.006	2.00	1.9941E-02
989	15.839	13.561	4.00	4.4560E-03
990	15.892	13.562	4.00	4.4991E-03
991	15.941	13.557	4.00	4.5164E-03
992	18.792	16.910	6.00	1.5327E-02
993	19.192	16.912	3.00	1.3480E-02
994	19.043	16.912	8.00	1.4169E-02

Table J-2.1
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (49.180, 11.129)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
942	15.976	13.476	2.00	2.1985E-03
943	19.301	16.815	16.00	3.4329E-02
944	15.744	13.549	2.00	2.2736E-03
945	15.789	13.555	2.00	2.3143E-03
946	10.190	14.595	4.00	2.7261E-04
947	10.142	14.596	4.00	2.5935E-04
948	10.195	14.995	3.00	4.5407E-04
949	18.996	16.900	2.00	3.7946E-02
950	18.521	16.997	12.00	4.3238E-02
951	18.949	16.902	2.00	3.8385E-02
952	18.150	17.000	3.00	4.5712E-02
953	18.055	17.000	3.00	4.6288E-02
954	18.098	16.998	3.00	4.5998E-02
955	18.498	16.900	4.00	4.2134E-02
956	17.792	17.000	2.00	4.7828E-02
957	17.746	16.997	2.00	4.8040E-02
958	17.696	16.997	2.00	4.8223E-02
959	18.643	16.902	9.00	4.1012E-02
960	18.452	16.901	4.00	4.2432E-02
961	18.400	16.901	1.00	4.2751E-02
962	18.350	16.901	1.00	4.3054E-02
963	18.299	16.903	1.00	4.3390E-02
964	18.250	16.903	1.00	4.3682E-02
965	18.196	16.903	1.00	4.4000E-02
966	18.145	16.907	1.00	4.4357E-02
967	17.841	16.917	1.00	4.6227E-02
968	11.844	14.672	2.00	1.2883E-03
969	11.788	14.673	2.00	1.2323E-03
970	12.047	14.672	3.00	1.5063E-03
971	11.992	14.668	2.00	1.4386E-03
972	11.942	14.671	2.00	1.3900E-03
973	11.892	14.671	2.00	1.3369E-03
974	10.352	15.004	2.00	5.4002E-04
975	10.399	15.002	2.00	5.6385E-04
976	19.263	16.995	6.00	3.6507E-02
977	9.723	15.287	10.00	3.9729E-04
978	19.336	16.911	2.00	3.4966E-02
979	10.298	15.004	2.00	5.1165E-04
980	19.390	16.905	2.00	3.4387E-02
981	18.972	16.996	6.00	3.9232E-02
982	16.198	13.556	2.00	2.5389E-03
983	10.044	14.609	1.00	2.3550E-04
984	18.538	16.909	2.00	4.1969E-02
985	18.587	16.905	2.00	4.1514E-02
986	17.597	17.004	1.00	4.8501E-02
987	9.999	15.357	7.00	5.4838E-04
988	17.649	17.006	2.00	4.8445E-02
989	15.839	13.561	4.00	2.3578E-03
990	15.892	13.562	4.00	2.3892E-03
991	15.941	13.557	4.00	2.4020E-03
992	18.792	16.910	6.00	3.9852E-02
993	19.192	16.912	3.00	3.6307E-02
994	19.043	16.912	8.00	3.7658E-02
995	11.693	14.753	2.00	1.2573E-03
996	19.096	16.911	7.00	3.7170E-02
997	17.947	17.000	2.00	4.6931E-02
998	15.618	13.553	8.00	2.2166E-03
999	15.370	13.551	12.00	2.0568E-03

Moderate
Aimpoint (49.006, 10.144)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
977	9.723	15.287	10.00	6.6123E-04
978	19.336	16.911	2.00	2.3107E-02
979	10.298	15.004	2.00	9.0386E-04
980	19.390	16.905	2.00	2.2690E-02
981	18.972	16.996	6.00	2.6093E-02
982	16.198	13.556	2.00	4.9564E-03
983	10.044	14.609	1.00	4.7547E-04
984	18.538	16.909	2.00	2.8911E-02
985	18.587	16.905	2.00	2.8547E-02
986	17.597	17.004	1.00	3.4385E-02
987	9.999	15.357	7.00	8.7152E-04
988	17.649	17.006	2.00	3.4235E-02
989	15.839	13.561	4.00	4.5432E-03
990	15.892	13.562	4.00	4.6144E-03
991	15.941	13.557	4.00	4.6421E-03
992	18.792	16.910	6.00	2.7097E-02
993	19.192	16.912	3.00	2.4181E-02
994	19.043	16.912	8.00	2.5279E-02
995	11.693	14.753	2.00	2.1937E-03
996	19.096	16.911	7.00	2.4886E-02
997	17.947	17.000	2.00	3.2711E-02
998	15.618	13.553	8.00	4.3385E-03
999	15.370	13.551	12.00	4.1074E-03

Light
Aimpoint (48.919, 9.652)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
995	11.693	14.753	2.00	1.9233E-03
996	19.096	16.911	7.00	1.3923E-02
997	17.947	17.000	2.00	1.8879E-02
998	15.618	13.553	8.00	4.2621E-03
999	15.370	13.551	12.00	4.0276E-03

Table J-2.2
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (45.240, 11.824)					Moderate Aimpoint (44.661, 11.418)					Light Aimpoint (44.314, 9.449)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	9.1585E-02	38	18.902	18.161	2.00	4.2471E-02	38	18.902	18.161	2.00	6.3441E-03
40	18.900	18.232	2.00	9.1517E-02	40	18.900	18.232	2.00	4.2441E-02	40	18.900	18.232	2.00	6.2696E-03
42	18.948	18.195	2.00	9.1087E-02	42	18.948	18.195	2.00	4.2207E-02	42	18.948	18.195	2.00	6.2488E-03
59	16.002	19.216	2.00	8.4120E-02	59	16.002	19.216	2.00	4.3601E-02	59	16.002	19.216	2.00	6.8956E-03
66	15.905	19.212	5.00	8.3111E-02	66	15.905	19.212	5.00	4.3274E-02	66	15.905	19.212	5.00	6.8744E-03
67	20.501	33.135	1.00	5.2130E-07	147	18.748	18.163	7.00	4.3281E-02	147	18.748	18.163	7.00	6.5380E-03
68	20.561	33.131	1.00	4.5626E-07	154	18.999	18.190	3.00	4.1939E-02	154	18.999	18.190	3.00	6.1895E-03
69	20.605	33.207	2.00	8.4594E-08	161	15.952	19.206	3.00	4.3487E-02	161	15.952	19.206	3.00	6.8974E-03
115	20.711	33.203	2.00	1.9365E-08	163	15.998	19.309	1.00	4.3227E-02	163	15.998	19.309	1.00	6.7974E-03
116	20.063	33.201	3.00	8.6879E-07	166	15.652	19.204	2.00	4.2280E-02	166	15.652	19.204	2.00	6.7928E-03
117	20.256	33.206	3.00	5.0441E-07	167	15.998	19.391	2.00	4.2941E-02	167	15.998	19.391	2.00	6.7065E-03
118	20.349	33.200	3.00	4.0431E-07	169	15.798	19.207	6.00	4.2864E-02	169	15.798	19.207	6.00	6.8422E-03
119	20.658	33.204	2.00	5.3811E-08	170	15.906	19.394	1.00	4.2570E-02	170	15.906	19.394	1.00	6.6745E-03
120	20.161	33.203	3.00	6.7721E-07	171	15.958	19.392	1.00	4.2781E-02	171	15.958	19.392	1.00	6.6930E-03
133	20.115	33.201	4.00	7.7178E-07	173	15.850	19.199	6.00	4.3107E-02	173	15.850	19.199	6.00	6.8694E-03
134	20.300	33.198	4.00	4.8563E-07	184	15.542	19.202	12.00	4.1832E-02	184	15.542	19.202	12.00	6.7543E-03
135	20.012	33.206	4.00	9.3240E-07	220	18.777	18.253	4.00	4.3085E-02	220	18.777	18.253	4.00	6.4027E-03
136	20.211	33.205	4.00	5.8109E-07	221	15.753	19.216	1.00	4.2645E-02	221	15.753	19.216	1.00	6.8165E-03
139	18.080	34.232	4.00	1.3321E-05	222	15.850	19.402	2.00	4.2323E-02	222	15.850	19.402	2.00	6.6480E-03
147	18.748	18.163	7.00	9.3094E-02	223	15.593	19.401	9.00	4.1300E-02	223	15.593	19.401	9.00	6.5654E-03
154	18.999	18.190	3.00	9.0587E-02	224	15.624	19.316	10.00	4.1735E-02	224	15.624	19.316	10.00	6.6647E-03
161	15.952	19.206	3.00	8.3596E-02	225	15.955	19.320	2.00	4.3019E-02	225	15.955	19.320	2.00	6.7719E-03
163	15.998	19.309	1.00	8.4133E-02	226	15.905	19.313	2.00	4.2855E-02	226	15.905	19.313	2.00	6.7632E-03
165	20.395	33.192	4.00	3.8529E-07	227	15.702	19.213	1.00	4.2449E-02	227	15.702	19.213	1.00	6.8014E-03
166	15.652	19.204	2.00	8.0414E-02	246	11.427	39.175	2.00	1.9646E-07	252	6.591	33.802	2.00	2.4655E-04
167	15.998	19.391	2.00	8.4185E-02	247	11.364	39.172	2.00	2.9530E-07	253	6.913	33.802	2.00	2.3455E-04
168	20.555	33.205	2.00	1.3861E-07	248	8.597	38.668	1.00	9.5809E-05	254	6.504	33.806	2.00	2.4924E-04
169	15.798	19.207	6.00	8.1994E-02	249	8.598	38.540	2.00	1.1446E-04	255	7.541	33.289	2.00	2.7403E-04
170	15.906	19.394	1.00	8.3250E-02	250	5.993	39.944	1.00	9.6568E-05	256	7.471	33.364	2.00	2.6671E-04
171	15.958	19.392	1.00	8.3778E-02	251	5.993	40.064	2.00	7.9218E-05	257	7.529	33.366	2.00	2.6450E-04
172	20.494	33.196	4.00	2.4373E-07	252	6.591	33.802	2.00	2.1007E-03	258	6.996	33.801	2.00	2.3143E-04
173	15.850	19.199	6.00	8.2530E-02	253	6.913	33.802	2.00	2.1746E-03	267	10.492	35.203	2.00	5.0034E-06
179	20.448	33.195	4.00	3.0237E-07	254	6.504	33.806	2.00	2.0792E-03	269	10.597	35.202	5.00	4.3235E-06
180	20.316	33.264	16.00	8.1495E-08	255	7.541	33.289	2.00	2.4180E-03	272	10.395	35.211	1.00	5.5946E-06
184	15.542	19.202	12.00	7.8991E-02	256	7.471	33.364	2.00	2.3957E-03	273	10.598	35.125	2.00	4.9052E-06
220	18.777	18.253	4.00	9.2715E-02	257	7.529	33.366	2.00	2.4140E-03	274	10.508	19.425	1.00	2.0232E-03
221	15.753	19.216	1.00	8.1532E-02	258	6.996	33.801	2.00	2.1927E-03	275	9.369	34.694	1.00	4.5133E-05
222	15.850	19.402	2.00	8.2684E-02	259	11.129	37.141	2.00	9.5673E-05	276	10.994	19.406	2.00	2.4875E-03
223	15.593	19.401	9.00	7.9757E-02	260	11.084	37.145	1.00	9.9124E-05	277	9.315	34.692	1.00	4.7079E-05
224	15.624	19.316	10.00	8.0110E-02	261	10.655	35.927	2.00	4.7841E-04	278	9.705	34.758	2.00	3.0686E-05
225	15.955	19.320	2.00	8.3699E-02	262	10.653	36.022	1.00	4.3395E-04	282	17.696	17.960	2.00	7.8676E-03
226	15.905	19.313	2.00	8.3181E-02	263	10.545	35.998	2.00	4.7343E-04	284	17.741	17.997	2.00	7.7909E-03
227	15.702	19.213	1.00	8.0996E-02	264	10.490	36.000	2.00	4.8691E-04	285	17.693	18.039	2.00	7.7845E-03
246	11.427	39.175	2.00	2.1753E-05	265	10.395	36.007	1.00	5.0863E-04	288	10.784	19.424	5.00	2.2859E-03
247	11.364	39.172	2.00	2.3300E-05	266	10.397	35.901	2.00	5.6092E-04	291	10.308	35.206	1.00	6.2678E-06
248	8.597	38.668	1.00	4.7873E-04	267	10.492	35.203	2.00	8.8871E-04	292	10.367	35.207	1.00	5.8314E-06
249	8.598	38.540	2.00	5.3820E-04	268	10.349	36.007	2.00	5.2093E-04	293	10.336	35.206	1.00	6.0639E-06
250	5.993	39.944	1.00	4.4107E-04	269	10.597	35.202	5.00	8.5016E-04	348	6.546	33.808	8.00	2.4754E-04
251	5.993	40.064	2.00	4.0239E-04	270	10.443	36.003	2.00	4.9786E-04	349	6.953	33.803	8.00	2.3288E-04
252	6.591	33.802	2.00	3.8087E-03	271	10.444	35.901	2.00	5.4794E-04	350	10.439	35.215	3.00	5.2533E-06
253	6.913	33.802	2.00	4.0604E-03	272	10.395	35.211	1.00	9.1974E-04	351	10.542	35.211	2.00	4.6047E-06
254	6.504	33.806	2.00	3.7413E-03	273	10.598	35.125	2.00	9.0074E-04	352	9.847	34.756	2.00	2.6879E-05
255	7.541	33.289	2.00	4.4324E-03	274	10.508	19.425	1.00	9.8229E-03	353	9.795	34.854	3.00	2.2880E-05
256	7.471	33.364	2.00	4.3846E-03	275	9.369	34.694	1.00	1.6366E-03	354	9.400	34.859	3.00	3.4518E-05
257	7.529	33.366	2.00	4.4321E-03	276	10.994	19.406	2.00	1.2381E-02	355	9.202	34.854	3.00	4.1100E-05
258	6.996	33.801	2.00	4.1216E-03	277	9.315	34.692	1.00	1.6533E-03	356	9.597	34.855	3.00	2.8702E-05
259	11.129	37.141	2.00	5.2109E-04	278	9.705	34.758	2.00	1.4950E-03	357	9.958	34.753	2.00	2.4499E-05
260	11.084	37.145	1.00	5.3320E-04	279	10.350	35.915	3.00	5.6696E-04	358	9.902	34.755	2.00	2.5665E-05
261	10.655	35.927	2.00	1.7552E-03	280	10.307	35.919	2.00	5.7689E-04	368	9.151	34.844	6.00	4.3374E-05
262	10.653	36.022	1.00	1.6581E-03	282	17.696	17.960	2.00	4.7195E-02	369	9.245	34.850	4.00	3.9959E-05
263	10.545	35.998	2.00	1.7528E-03	284	17.741	17.997	2.00	4.7091E-02	370	9.849	34.846	4.00	2.2102E-05
264	10.490	36.000	2.00	1.7851E-03	285	17.693	18.039	2.00	4.7156E-02	371	9.454	34.847	4.00	3.3534E-05
265	10.395	36.007	1.00	1.8335E-03	288	10.784	19.424	5.00	1.1274E-02	372	9.657	34.844	4.00	2.7501E-05
266	10.397	35.901	2.00	1.9469E-03	291	10.308	35.206	1.00	9.5593E-04	373	9.654	34.760	2.00	3.2167E-05
267	10.492	35.203	2.00	2.8290E-03	292	10.367	35.207	1.00	9.3298E-04	396	7.343	34.892	4.00	1.0298E-04
268	10.349	36.007	2.00	1.8606E-03	293	10.336	35.206	1.00	9.4535E-04	401	10.488	34.904	4.00	7.6923E-06
269	10.597	35.202	5.00	2.7464E-03	336	8.197	40.210	5.00	9.4567E-06	403	17.533	17.964	7.00	7.9951E-03
270	10.443	36.003	2.00	1.8095E-03	337	8.112	40.213	3.00	1.0380E-05	408	7.498	33.193	2.00	2.8777E-04
271	10.444	35.901	2.00	1.9190E-03	344	10.598	36.002	6.00	4.5767E-04	409	7.495	33.301	3.00	2.7397E-04
272	10.395	35.211	1.00	2.8958E-03	345	10.593	35.911	4.00	5.0255E-04	410	7.348	33.199	2.00	2.9140E-04
273	10.598	35.125	2.00	2.8503E-03	346	10.905	37.218	3.00	1.0591E-04	411	7.593	33.198	2.00	2.8424E-04
274	10.508	19.425	1.00	1.4298E-02	347	11.287	37.208	3.00	7.5459E-05	412	7.544	33.193	2.00	2.8639E-04
275	9.369	34.694	1.00	4.1417E-03	348	6.546	33.808	8.00	2.0892E-03	413	7.449	33.194	2.00	2.8910E-04
276	10.994	19.406	2.00	1.8487E-02	349	6.953	33.803	8.00	2.1831E-03	414	7.397	33.194	2.00	2.9062E-04
277	9.315	34.692	1.00	4.1649E-03	350	10.439	35.215	3.00	9.0053E-04	415	10.934	19.408	2.00	2.4310E-03
278	9.705	34.758	2.00	3.9169E-03	351	10.542	35.211	2.00	8.6469E-04	416	10.830	19.411	4.00	2.3327E-03

Table J-2.2
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (45.240, 11.824)					Moderate Aimpoint (44.661, 11.418)					Light Aimpoint (44.314, 9.449)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
279	10.350	35.915	3.00	1.9597E-03	352	9.847	34.756	2.00	1.4473E-03	417	10.539	19.417	1.00	2.0546E-03
280	10.307	35.919	2.00	1.9809E-03	353	9.795	34.854	3.00	1.3996E-03	418	10.002	34.741	2.00	2.4107E-05
282	17.696	17.960	2.00	9.1339E-02	354	9.400	34.859	3.00	1.5127E-03	419	9.449	34.744	6.00	3.9602E-05
284	17.741	17.997	2.00	9.1964E-02	355	9.202	34.854	3.00	1.5734E-03	420	9.594	34.747	3.00	3.4768E-05
285	17.693	18.039	2.00	9.2198E-02	356	9.597	34.855	3.00	1.4577E-03	421	9.500	34.743	5.00	3.8004E-05
288	10.784	19.424	5.00	1.6476E-02	357	9.958	34.753	2.00	1.4037E-03	422	9.550	34.743	4.00	3.6394E-05
289	13.798	38.540	1.00	5.1523E-07	358	9.902	34.755	2.00	1.4253E-03	423	9.746	34.743	5.00	3.0212E-05
290	13.796	38.660	2.00	4.5880E-07	367	10.312	36.012	2.00	5.2833E-04	424	9.999	34.841	2.00	1.9235E-05
291	10.308	35.206	1.00	2.9590E-03	368	9.151	34.844	6.00	1.5949E-03	425	9.094	34.839	2.00	4.5560E-05
292	10.367	35.207	1.00	2.9230E-03	369	9.245	34.850	4.00	1.5638E-03	426	17.792	17.981	3.00	7.7668E-03
293	10.336	35.206	1.00	2.9426E-03	370	9.849	34.846	4.00	1.3838E-03	428	10.680	19.415	1.00	2.1893E-03
308	8.260	42.310	3.00	1.6923E-07	371	9.454	34.847	4.00	1.5053E-03	429	9.319	34.836	4.00	3.8430E-05
310	8.096	42.406	9.00	3.6574E-07	372	9.657	34.844	4.00	1.4478E-03	430	9.524	34.841	4.00	3.1712E-05
311	8.199	42.405	9.00	2.2561E-07	373	9.654	34.760	2.00	1.5085E-03	431	9.718	34.838	4.00	2.6001E-05
312	8.306	42.409	4.00	9.3226E-08	374	8.159	40.133	4.00	1.1578E-05	432	9.924	34.837	4.00	2.0985E-05
336	8.197	40.210	5.00	1.0029E-04	375	5.995	40.009	2.00	8.7081E-05	433	10.303	19.491	12.00	1.8211E-03
337	8.112	40.213	3.00	1.0662E-04	376	8.601	38.608	2.00	1.0430E-04	434	10.899	19.599	4.00	2.3375E-03
344	10.598	36.002	6.00	1.7143E-03	396	7.343	34.892	4.00	1.8821E-03	435	10.142	19.505	2.00	1.6967E-03
345	10.593	35.911	4.00	1.8127E-03	401	10.488	34.904	4.00	1.0892E-03	436	9.398	34.746	1.00	4.1155E-05
346	10.905	37.218	3.00	5.4526E-04	403	17.533	17.964	7.00	4.7483E-02	437	10.737	19.413	1.00	2.2440E-03
347	11.287	37.208	3.00	4.3244E-04	404	8.632	38.599	1.00	1.0306E-04	438	9.347	34.743	1.00	4.3011E-05
348	6.546	33.808	8.00	3.7754E-03	405	6.029	40.000	1.00	8.6544E-05	439	9.291	34.746	1.00	4.4696E-05
349	6.953	33.803	8.00	4.0905E-03	406	8.557	38.597	2.00	1.0955E-04	440	9.241	34.744	2.00	4.6492E-05
350	10.439	35.215	3.00	2.8549E-03	407	5.956	39.995	2.00	9.1232E-05	441	10.876	19.412	1.00	2.3757E-03
351	10.542	35.211	2.00	2.7780E-03	408	7.498	33.193	2.00	2.4043E-03	442	10.519	35.124	2.00	5.4849E-06
352	9.847	34.756	2.00	3.8562E-03	409	7.495	33.301	3.00	2.4031E-03	452	6.691	34.005	5.00	2.2121E-04
353	9.795	34.854	3.00	3.7414E-03	410	7.348	33.199	2.00	2.3524E-03	453	6.594	33.998	5.00	2.2596E-04
354	9.400	34.859	3.00	3.9155E-03	411	7.593	33.198	2.00	2.4364E-03	454	6.492	34.000	5.00	2.2992E-04
355	9.202	34.854	3.00	4.0061E-03	412	7.544	33.193	2.00	2.4200E-03	455	6.396	34.000	5.00	2.3363E-04
356	9.597	34.855	3.00	3.8327E-03	413	7.449	33.194	2.00	2.3875E-03	456	7.099	33.999	5.00	2.0508E-04
357	9.958	34.753	2.00	3.8094E-03	414	7.397	33.194	2.00	2.3694E-03	457	6.895	33.999	5.00	2.1349E-04
358	9.902	34.755	2.00	3.8324E-03	415	10.934	19.408	2.00	1.2063E-02	458	6.998	33.999	5.00	2.0924E-04
367	10.312	36.012	2.00	1.8770E-03	416	10.830	19.411	4.00	1.1514E-02	459	6.795	34.002	5.00	2.1727E-04
368	9.151	34.844	6.00	4.0392E-03	417	10.539	19.417	1.00	9.9846E-03	470	6.894	33.898	4.00	2.2466E-04
369	9.245	34.850	4.00	3.9931E-03	418	10.002	34.741	2.00	1.3939E-03	471	6.689	33.899	4.00	2.3270E-04
370	9.849	34.846	4.00	3.7268E-03	419	9.449	34.744	6.00	1.5789E-03	472	6.593	33.896	4.00	2.3670E-04
371	9.454	34.847	4.00	3.9075E-03	420	9.594	34.747	3.00	1.5351E-03	473	6.490	33.893	4.00	2.4089E-04
372	9.657	34.844	4.00	3.8201E-03	421	9.500	34.743	5.00	1.5650E-03	474	6.395	33.892	4.00	2.4448E-04
373	9.654	34.760	2.00	3.9365E-03	422	9.550	34.743	4.00	1.5506E-03	475	7.098	33.899	4.00	2.1618E-04
374	8.159	40.133	4.00	1.1976E-04	423	9.746	34.743	5.00	1.4938E-03	477	7.000	33.899	4.00	2.2021E-04
375	5.995	40.009	2.00	4.1987E-04	424	9.999	34.841	2.00	1.3264E-03	478	6.794	33.899	4.00	2.2857E-04
376	8.601	38.608	2.00	4.9873E-04	425	9.094	34.839	2.00	1.6145E-03	479	17.571	18.054	4.00	7.8677E-03
377	13.799	38.606	2.00	4.8266E-07	426	17.792	17.981	3.00	4.7006E-02	480	10.628	19.424	1.00	2.1378E-03
396	7.343	34.892	4.00	4.1000E-03	428	10.680	19.415	1.00	1.0725E-02	481	10.584	19.424	1.00	2.0959E-03
397	6.245	42.315	4.00	8.3364E-06	429	9.319	34.836	4.00	1.5522E-03	482	10.901	19.512	8.00	2.3669E-03
401	10.488	34.904	4.00	3.2572E-03	430	9.524	34.841	4.00	1.4891E-03	483	10.709	19.515	4.00	2.1884E-03
403	17.533	17.964	7.00	9.0587E-02	431	9.718	34.838	4.00	1.4340E-03	484	10.498	19.606	5.00	1.9666E-03
404	8.632	38.599	1.00	4.9474E-04	432	9.924	34.837	4.00	1.3595E-03	485	10.531	19.509	4.00	2.0241E-03
405	6.029	40.000	1.00	4.1833E-04	433	10.303	19.491	12.00	8.7972E-03	486	10.713	19.620	4.00	2.1609E-03
406	8.557	38.597	2.00	5.1377E-04	434	10.899	19.599	4.00	1.1925E-02	487	9.791	34.749	1.00	2.8565E-05
407	5.956	39.995	2.00	4.2949E-04	435	10.142	19.505	2.00	8.1473E-03	488	10.392	35.134	4.00	6.3550E-06
408	7.498	33.193	2.00	4.3845E-03	436	9.398	34.746	1.00	1.5921E-03	489	10.439	35.132	3.00	6.0140E-06
409	7.495	33.301	3.00	4.3956E-03	437	10.737	19.413	1.00	1.1024E-02	490	10.400	35.010	3.00	7.4322E-06
410	7.348	33.199	2.00	4.2545E-03	438	9.347	34.743	1.00	1.6086E-03	491	10.597	35.018	14.00	5.6967E-06
411	7.593	33.198	2.00	4.4669E-03	439	9.291	34.746	1.00	1.6224E-03	492	19.800	28.015	4.00	7.0782E-06
412	7.544	33.193	2.00	4.4242E-03	440	9.241	34.744	2.00	1.6379E-03	493	19.703	28.010	4.00	9.5556E-06
413	7.449	33.194	2.00	4.3421E-03	441	10.876	19.412	1.00	1.1758E-02	494	19.604	28.009	4.00	1.2182E-05
414	7.397	33.194	2.00	4.2967E-03	442	10.519	35.124	2.00	9.3122E-04	495	19.401	28.008	4.00	1.8010E-05
415	10.934	19.408	2.00	1.7871E-02	445	11.396	39.192	2.00	1.3996E-07	496	19.304	28.008	4.00	2.0997E-05
416	10.830	19.411	4.00	1.6817E-02	449	10.139	35.972	2.00	5.9644E-04	497	19.200	28.005	4.00	2.4461E-05
417	10.539	19.417	1.00	1.4528E-02	452	6.691	34.005	5.00	2.0998E-03	498	19.110	28.004	4.00	2.7671E-05
418	10.002	34.741	2.00	3.8065E-03	453	6.594	33.998	5.00	2.0810E-03	499	10.008	26.009	4.00	7.5448E-04
419	9.449	34.744	6.00	4.0446E-03	454	6.492	34.000	5.00	2.0596E-03	500	9.802	26.009	4.00	6.9285E-04
420	9.594	34.747	3.00	3.9801E-03	455	6.396	34.000	5.00	2.0387E-03	501	9.695	26.007	4.00	6.6411E-04
421	9.500	34.743	5.00	4.0250E-03	456	7.099	33.999	5.00	2.1764E-03	502	9.900	26.010	4.00	7.2065E-04
422	9.550	34.743	4.00	4.0041E-03	457	6.895	33.999	5.00	2.1398E-03	503	19.730	27.915	4.00	1.0255E-05
423	9.746	34.743	5.00	3.9198E-03	458	6.998	33.999	5.00	2.1586E-03	504	18.916	27.909	4.00	3.9770E-05
424	9.999	34.841	2.00	3.6607E-03	459	6.795	34.002	5.00	2.1205E-03	505	19.895	28.013	4.00	4.8825E-06
425	9.094	34.839	2.00	4.0682E-03	460	10.998	37.310	4.00	8.6767E-05	506	19.740	24.595	2.00	6.0758E-04
426	17.792	17.981	3.00	9.2034E-02	461	11.194	37.313	4.00	7.1365E-05	507	18.109	24.003	2.00	1.7901E-03
428	10.680	19.415	1.00	1.5635E-02	462	10.901	37.311	4.00	9.4407E-05	508	12.495	19.399	5.00	4.0770E-03
429	9.319	34.836	4.00	3.9797E-03	463	11.290	37.311	4.00	6.4518E-05	509	19.643	24.526	2.00	6.7120E-04
430	9.524	34.841	4.00	3.8844E-03	464	10.798	37.311	4.00	1.0287E-04	510	19.854	24.626	2.00	5.5418E-04
431	9.718	34.838	4.00	3.8001E-03	465	11.394	37.314	4.00	5.6791E-05	511	19.855	24.555	1.00	5.7940E-04
432	9.924	34.837	4.00	3.7034E-03	470	6.894	33.898	4.00	2.1551E-03	512	19.692	24.607	2.00	6.2092E-04
433	10.303	19.491	12.00	1.2790E-02	471	6.689	33.899	4.00	2.1119E-03	513	19.598	24.528	2.00	6.8803E-04

Table J-2.2
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (45.240, 11.824)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
434	10.899	19.599	4.00	1.7681E-02
435	10.142	19.505	2.00	1.1552E-02
436	9.398	34.746	1.00	4.0627E-03
437	10.737	19.413	1.00	1.6082E-02
438	9.347	34.743	1.00	4.0870E-03
439	9.291	34.746	1.00	4.1052E-03
440	9.241	34.744	2.00	4.1272E-03
441	10.876	19.412	1.00	1.7280E-02
442	10.519	35.124	2.00	2.9153E-03
443	13.757	38.595	1.00	5.4266E-07
444	13.837	38.595	2.00	4.3950E-07
445	11.396	39.192	2.00	2.1859E-05
449	10.139	35.972	2.00	2.0231E-03
452	6.691	34.005	5.00	3.9668E-03
453	6.594	33.998	5.00	3.8892E-03
454	6.492	34.000	5.00	3.8110E-03
455	6.396	34.000	5.00	3.7363E-03
456	7.099	33.999	5.00	4.2517E-03
457	6.895	33.999	5.00	4.1208E-03
458	6.998	33.999	5.00	4.1921E-03
459	6.795	34.002	5.00	4.0455E-03
460	10.998	37.310	4.00	4.5735E-04
461	11.194	37.313	4.00	3.9786E-04
462	10.901	37.311	4.00	4.8615E-04
463	11.290	37.311	4.00	3.7311E-04
464	10.798	37.311	4.00	5.1807E-04
465	11.394	37.314	4.00	3.4887E-04
470	6.894	33.898	4.00	4.0822E-03
471	6.689	33.899	4.00	3.9237E-03
472	6.593	33.896	4.00	3.8476E-03
473	6.490	33.893	4.00	3.7656E-03
474	6.395	33.892	4.00	3.6903E-03
475	7.098	33.899	4.00	4.2269E-03
477	7.000	33.899	4.00	4.1581E-03
478	6.794	33.899	4.00	4.0054E-03
479	17.571	18.054	4.00	9.1779E-02
480	10.628	19.424	1.00	1.5240E-02
481	10.584	19.424	1.00	1.4894E-02
482	10.901	19.512	8.00	1.7692E-02
483	10.709	19.515	4.00	1.6048E-02
484	10.498	19.606	5.00	1.4462E-02
485	10.531	19.509	4.00	1.4615E-02
486	10.713	19.620	4.00	1.6151E-02
487	9.791	34.749	1.00	3.8914E-03
488	10.392	35.134	4.00	3.0043E-03
489	10.439	35.132	3.00	2.9690E-03
490	10.400	35.010	3.00	3.1705E-03
491	10.597	35.018	14.00	2.9963E-03
492	19.800	28.015	4.00	5.3824E-03
493	19.703	28.010	4.00	5.7086E-03
494	19.604	28.009	4.00	6.0345E-03
495	19.401	28.008	4.00	6.7167E-03
496	19.304	28.008	4.00	7.0469E-03
497	19.200	28.005	4.00	7.4182E-03
498	19.110	28.004	4.00	7.7369E-03
499	10.008	26.009	4.00	6.0611E-03
500	9.802	26.009	4.00	5.3883E-03
501	9.695	26.007	4.00	5.0388E-03
502	9.900	26.010	4.00	5.7082E-03
503	19.730	27.915	4.00	5.9671E-03
504	18.916	27.909	4.00	8.8602E-03
505	19.895	28.013	4.00	5.0920E-03
506	19.740	24.595	2.00	2.7880E-02
507	18.109	24.003	2.00	4.3542E-02
508	12.495	19.399	5.00	3.5984E-02
509	19.643	24.526	2.00	2.9157E-02
510	19.854	24.626	2.00	2.6792E-02
511	19.855	24.555	1.00	2.7360E-02
512	19.692	24.607	2.00	2.8135E-02
513	19.598	24.528	2.00	2.9473E-02
514	18.007	24.004	1.00	4.3816E-02
515	19.549	24.597	2.00	2.9269E-02
516	19.598	24.595	1.00	2.8924E-02
517	16.593	22.938	2.00	5.4739E-02
518	12.795	19.401	1.00	4.0219E-02
519	16.235	22.881	1.00	5.4432E-02

Moderate
Aimpoint (44.661, 11.418)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
472	6.593	33.896	4.00	2.0911E-03
473	6.490	33.893	4.00	2.0680E-03
474	6.395	33.892	4.00	2.0459E-03
475	7.098	33.899	4.00	2.1951E-03
477	7.000	33.899	4.00	2.1761E-03
478	6.794	33.899	4.00	2.1342E-03
479	17.571	18.054	4.00	4.7378E-02
480	10.628	19.424	1.00	1.0453E-02
481	10.584	19.424	1.00	1.0221E-02
482	10.901	19.512	8.00	1.1915E-02
483	10.709	19.515	4.00	1.0895E-02
484	10.498	19.606	5.00	9.7860E-03
485	10.531	19.509	4.00	9.9518E-03
486	10.713	19.620	4.00	1.0933E-02
487	9.791	34.749	1.00	1.4753E-03
488	10.392	35.134	4.00	9.7272E-04
489	10.439	35.132	3.00	9.5620E-04
490	10.400	35.010	3.00	1.0529E-03
491	10.597	35.018	14.00	9.7171E-04
492	19.800	28.015	4.00	1.2266E-03
493	19.703	28.010	4.00	1.3338E-03
494	19.604	28.009	4.00	1.4515E-03
495	19.401	28.008	4.00	1.7080E-03
496	19.304	28.008	4.00	1.8331E-03
497	19.200	28.005	4.00	1.9754E-03
498	19.110	28.004	4.00	2.0999E-03
499	10.008	26.009	4.00	3.8984E-03
500	9.802	26.009	4.00	3.5029E-03
501	9.695	26.007	4.00	3.3341E-03
502	9.900	26.010	4.00	3.6742E-03
503	19.730	27.915	4.00	1.4426E-03
504	18.916	27.909	4.00	2.5682E-03
505	19.895	28.013	4.00	1.1286E-03
506	19.740	24.595	2.00	1.0001E-02
507	18.109	24.003	2.00	1.8385E-02
508	12.495	19.399	5.00	2.2170E-02
509	19.643	24.526	2.00	1.0647E-02
510	19.854	24.626	2.00	9.4394E-03
511	19.855	24.555	1.00	9.6956E-03
512	19.692	24.607	2.00	1.0146E-02
513	19.598	24.528	2.00	1.0820E-02
514	18.007	24.004	1.00	1.8669E-02
515	19.549	24.597	2.00	1.0752E-02
516	19.598	24.595	1.00	1.0564E-02
517	16.593	22.938	2.00	2.5830E-02
518	12.795	19.401	1.00	2.4321E-02
519	16.235	22.881	1.00	2.5929E-02
520	16.298	22.879	1.00	2.5969E-02
521	12.999	19.402	2.00	2.5832E-02
522	18.603	29.041	2.00	1.1904E-03
523	18.604	28.948	2.00	1.3092E-03
524	18.297	18.033	2.00	4.5681E-02
525	18.296	17.953	2.00	4.5735E-02
526	18.347	17.998	2.00	4.5446E-02
527	22.263	25.840	2.00	9.4724E-04
528	22.309	25.843	1.00	9.0242E-04
529	12.419	23.835	2.00	1.2873E-02
530	12.505	23.827	2.00	1.3202E-02
531	12.816	23.833	2.00	1.4313E-02
532	12.902	23.829	2.00	1.4627E-02
533	11.899	23.292	2.00	1.1781E-02
534	11.910	23.358	2.00	1.1718E-02
535	11.983	23.357	2.00	1.2018E-02
536	21.399	26.009	1.00	1.7580E-03
537	21.395	25.895	2.00	1.9489E-03
538	19.362	25.995	2.00	6.4658E-03
539	19.426	25.990	2.00	6.2980E-03
540	16.793	26.005	1.00	1.2591E-02
541	16.793	25.881	2.00	1.3090E-02
542	9.000	24.005	1.00	2.8036E-03
543	8.999	24.119	2.00	2.7608E-03
544	14.356	28.099	2.00	7.8032E-03
545	14.394	28.098	2.00	7.7970E-03
546	19.549	24.524	3.00	1.1033E-02
547	18.194	23.907	2.00	1.8567E-02
548	18.195	24.003	5.00	1.8141E-02

Light
Aimpoint (44.314, 9.449)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
514	18.007	24.004	1.00	1.8459E-03
515	19.549	24.597	2.00	6.7916E-04
516	19.598	24.595	1.00	6.6120E-04
517	16.593	22.938	2.00	3.3568E-03
518	12.795	19.401	1.00	4.3970E-03
519	16.235	22.881	1.00	3.4660E-03
520	16.298	22.879	1.00	3.4574E-03
521	12.999	19.402	2.00	4.6095E-03
522	18.603	29.041	2.00	4.0451E-06
523	18.604	28.948	2.00	4.9848E-06
524	18.297	18.033	2.00	7.2551E-03
525	18.296	17.953	2.00	7.3388E-03
526	18.347	17.998	2.00	7.2274E-03
527	22.263	25.840	2.00	7.6784E-06
528	22.309	25.843	1.00	6.9839E-06
529	12.419	23.835	2.00	2.0479E-03
530	12.505	23.827	2.00	2.0911E-03
531	12.816	23.833	2.00	2.2285E-03
532	12.902	23.829	2.00	2.2648E-03
533	11.899	23.292	2.00	1.9489E-03
534	11.910	23.358	2.00	1.9358E-03
535	11.983	23.357	2.00	1.9764E-03
536	21.399	26.009	1.00	2.3705E-05
537	21.395	25.895	2.00	2.8062E-05
538	19.362	25.995	2.00	2.4934E-04
539	19.426	25.990	2.00	2.3547E-04
540	16.793	26.005	1.00	1.0345E-03
541	16.793	25.881	2.00	1.1008E-03
542	9.000	24.005	1.00	5.2302E-04
543	8.999	24.119	2.00	5.1712E-04
544	14.356	28.099	2.00	7.0116E-04
545	14.394	28.098	2.00	6.9450E-04
546	19.549	24.524	3.00	7.0898E-04
547	18.194	23.907	2.00	1.8127E-03
548	18.195	24.003	5.00	1.7425E-03
549	19.642	24.595	2.00	6.4446E-04
550	17.921	24.011	1.00	1.8887E-03
551	17.953	24.010	1.00	1.8716E-03
552	17.984	24.006	1.00	1.8573E-03
566	18.896	28.003	9.00	3.6108E-05
567	18.792	28.006	4.00	4.0297E-05
568	18.698	28.005	9.00	4.4427E-05
569	18.591	28.007	9.00	4.9116E-05
570	16.849	27.921	3.00	2.6613E-04
571	16.373	27.920	3.00	3.5677E-04
572	17.502	28.010	9.00	1.4897E-04
573	17.394	28.011	4.00	1.6153E-04
574	17.295	28.008	9.00	1.7555E-04
575	17.196	28.011	9.00	1.8899E-04
576	16.999	28.008	9.00	2.1884E-04
577	16.891	28.005	4.00	2.3607E-04
578	16.792	28.007	9.00	2.5082E-04
579	16.699	28.004	9.00	2.6699E-04
580	16.495	28.006	9.00	3.0660E-04
581	16.394	28.009	4.00	3.2585E-04
582	16.290	28.015	9.00	3.4493E-04
583	16.196	28.010	9.00	3.6549E-04
584	9.325	25.906	3.00	5.6431E-04
585	8.911	25.905	3.00	4.5481E-04
586	9.496	26.011	9.00	6.1024E-04
587	9.392	26.009	4.00	5.8198E-04
588	9.297	26.006	9.00	5.5606E-04
589	9.197	26.004	9.00	5.2866E-04
590	9.003	26.012	9.00	4.7740E-04
591	8.898	26.006	4.00	4.5278E-04
592	8.795	26.012	9.00	4.2874E-04
593	8.686	26.009	9.00	4.0318E-04
597	9.898	28.997	5.00	6.7896E-04
598	9.956	28.928	5.00	6.8787E-04
599	10.308	28.998	5.00	7.2392E-04
600	10.203	28.998	5.00	7.1282E-04
601	10.260	28.932	5.00	7.2250E-04
602	9.995	29.002	5.00	6.8983E-04
603	19.799	24.606	6.00	5.8158E-04
604	22.504	25.918	3.00	3.8182E-06
605	22.106	25.906	3.00	8.9854E-06

Table J-2.2
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (45.240, 11.824)					Moderate Aimpoint (44.661, 11.418)					Light Aimpoint (44.314, 9.449)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
520	16.298	22.879	1.00	5.4715E-02	549	19.642	24.595	2.00	1.0389E-02	606	12.460	23.842	8.00	2.0648E-03
521	12.999	19.402	2.00	4.3106E-02	550	17.921	24.011	1.00	1.8882E-02	607	12.857	23.843	8.00	2.2413E-03
522	18.603	29.041	2.00	5.0391E-03	551	17.953	24.010	1.00	1.8796E-02	608	18.150	24.013	2.00	1.7601E-03
523	18.604	28.948	2.00	5.3444E-03	552	17.984	24.006	1.00	1.8726E-02	609	19.796	24.536	4.00	6.0850E-04
524	18.297	18.033	2.00	9.2801E-02	553	21.448	28.530	3.00	1.2636E-04	610	18.058	24.013	3.00	1.8110E-03
525	18.296	17.953	2.00	9.1906E-02	554	22.592	28.608	9.00	2.1701E-05	611	16.692	23.013	3.00	3.2658E-03
526	18.347	17.998	2.00	9.2364E-02	555	22.490	28.608	4.00	2.5440E-05	612	16.746	22.942	2.00	3.3051E-03
527	22.263	25.840	2.00	4.3337E-03	556	22.395	28.610	9.00	3.0218E-05	613	16.797	22.945	2.00	3.2837E-03
528	22.309	25.843	1.00	4.1685E-03	557	22.291	28.610	9.00	3.5749E-05	614	16.850	22.948	2.00	3.2614E-03
529	12.419	23.835	2.00	2.2727E-02	558	22.098	28.610	9.00	4.6635E-05	615	16.101	23.000	3.00	3.3916E-03
530	12.505	23.827	2.00	2.3434E-02	559	21.996	28.605	4.00	5.3034E-05	616	16.299	23.015	3.00	3.3450E-03
531	12.816	23.833	2.00	2.5873E-02	560	21.900	28.606	9.00	5.8921E-05	617	16.494	23.007	3.00	3.3162E-03
532	12.902	23.829	2.00	2.6561E-02	561	21.782	28.607	9.00	6.6433E-05	618	16.642	23.012	4.00	3.2840E-03
533	11.899	23.292	2.00	2.0393E-02	562	21.586	28.605	9.00	9.2727E-05	619	16.849	23.009	4.00	3.2102E-03
534	11.910	23.358	2.00	2.0297E-02	563	21.490	28.608	4.00	1.1074E-04	620	16.549	22.933	2.00	3.3690E-03
535	11.983	23.357	2.00	2.0873E-02	564	21.392	28.609	9.00	1.2976E-04	621	18.699	29.056	8.00	3.4699E-06
536	21.399	26.009	1.00	7.2731E-03	565	21.297	28.609	9.00	1.4878E-04	622	18.700	28.951	8.00	4.4637E-06
537	21.395	25.895	2.00	7.7266E-03	566	18.896	28.003	9.00	2.4060E-03	623	18.803	29.056	8.00	3.0406E-06
538	19.362	25.995	2.00	1.9356E-02	567	18.792	28.006	4.00	2.5510E-03	624	18.800	28.952	8.00	3.9686E-06
539	19.426	25.990	2.00	1.8975E-02	568	18.698	28.005	9.00	2.6918E-03	625	18.895	29.057	8.00	2.6754E-06
540	16.793	26.005	1.00	2.9757E-02	569	18.591	28.007	9.00	2.8475E-03	626	18.894	28.945	8.00	3.5912E-06
541	16.793	25.881	2.00	3.0728E-02	570	16.849	27.921	3.00	6.0090E-03	627	19.005	29.055	2.00	2.2928E-06
542	9.000	24.005	1.00	4.0732E-03	571	16.373	27.920	3.00	6.6813E-03	628	19.003	28.949	2.00	3.0825E-06
543	8.999	24.119	2.00	4.0201E-03	572	17.502	28.010	9.00	4.6746E-03	629	19.193	29.006	3.00	1.9821E-06
544	14.356	28.099	2.00	1.7106E-02	573	17.394	28.011	4.00	4.8510E-03	631	21.401	25.959	2.00	2.5520E-05
545	14.394	28.098	2.00	1.7141E-02	574	17.295	28.008	9.00	5.0237E-03	632	16.794	25.948	2.00	1.0647E-03
546	19.549	24.524	3.00	2.9868E-02	575	17.196	28.011	9.00	5.1811E-03	633	9.003	24.067	2.00	5.2091E-04
547	18.194	23.907	2.00	4.4021E-02	576	16.999	28.008	9.00	5.5198E-03	634	14.486	28.839	4.00	4.4614E-04
548	18.195	24.003	5.00	4.3166E-02	577	16.891	28.005	4.00	5.7103E-03	635	13.851	28.915	3.00	5.3415E-04
549	19.642	24.595	2.00	2.8600E-02	578	16.792	28.007	9.00	5.8726E-03	636	14.853	28.922	3.00	3.6048E-04
550	17.921	24.011	1.00	4.3988E-02	579	16.699	28.004	9.00	6.0318E-03	637	14.327	28.917	3.00	4.5191E-04
551	17.953	24.010	1.00	4.3910E-02	580	16.495	28.006	9.00	6.2900E-03	638	16.050	23.000	6.00	3.4002E-03
552	17.984	24.006	1.00	4.3861E-02	581	16.394	28.009	4.00	6.4112E-03	639	16.241	23.016	4.00	3.3545E-03
553	21.448	28.530	3.00	9.6174E-04	582	16.290	28.015	9.00	6.5274E-03	640	16.446	23.003	4.00	3.3284E-03
554	22.592	28.608	9.00	2.2853E-04	583	16.196	28.010	9.00	6.6600E-03	641	14.697	29.012	4.00	3.6275E-04
555	22.490	28.608	4.00	2.5627E-04	584	9.325	25.906	3.00	2.7680E-03	642	14.497	29.005	4.00	3.9867E-04
556	22.395	28.610	9.00	2.8226E-04	585	8.911	25.905	3.00	2.1540E-03	643	14.397	29.006	4.00	4.1533E-04
557	22.291	28.610	9.00	3.1278E-04	586	9.496	26.011	9.00	3.0173E-03	644	14.295	29.014	4.00	4.3031E-04
558	22.098	28.610	9.00	4.0923E-04	587	9.392	26.009	4.00	2.8522E-03	645	14.193	29.009	4.00	4.4896E-04
559	21.996	28.605	4.00	4.8145E-04	588	9.297	26.006	9.00	2.7013E-03	646	14.000	29.008	4.00	4.8207E-04
560	21.900	28.606	9.00	5.4851E-04	589	9.197	26.004	9.00	2.5418E-03	647	13.910	29.002	4.00	4.9917E-04
561	21.782	28.607	9.00	6.3373E-04	590	9.003	26.012	9.00	2.2506E-03	648	13.802	29.011	4.00	5.1512E-04
562	21.586	28.605	9.00	7.8470E-04	591	8.898	26.006	4.00	2.1266E-03	649	13.698	29.008	4.00	5.3387E-04
563	21.490	28.608	4.00	8.5842E-04	592	8.795	26.012	9.00	2.0034E-03	650	15.002	28.999	4.00	3.1497E-04
564	21.392	28.609	9.00	9.3740E-04	593	8.686	26.009	9.00	1.8741E-03	651	14.906	29.008	4.00	3.2864E-04
565	21.297	28.609	9.00	1.0307E-03	594	21.294	28.215	3.00	2.6627E-04	652	14.799	29.006	4.00	3.4715E-04
566	18.896	28.003	9.00	8.5027E-03	595	21.351	28.210	5.00	2.4784E-04	653	11.009	29.807	3.00	6.2446E-04
567	18.792	28.006	4.00	8.8647E-03	596	21.971	28.519	3.00	6.0100E-05	654	11.011	29.702	3.00	6.4076E-04
568	18.698	28.005	9.00	9.2109E-03	597	9.898	28.997	5.00	3.4693E-03	655	18.499	29.000	8.00	5.3922E-06
569	18.591	28.007	9.00	9.5922E-03	598	9.956	28.928	5.00	3.5327E-03	656	17.757	23.952	4.00	2.0250E-03
570	16.849	27.921	3.00	1.6077E-02	599	10.308	28.998	5.00	3.9504E-03	657	9.201	25.784	4.00	5.3045E-04
571	16.373	27.920	3.00	1.7151E-02	600	10.203	28.998	5.00	3.8287E-03	658	18.138	17.962	7.00	7.5050E-03
572	17.502	28.010	9.00	1.3570E-02	601	10.260	28.932	5.00	3.8945E-03	659	21.433	25.945	1.00	2.5085E-05
573	17.394	28.011	4.00	1.3955E-02	602	9.995	29.002	5.00	3.5848E-03	660	21.362	25.950	2.00	2.7024E-05
574	17.295	28.008	9.00	1.4333E-02	603	19.799	24.606	6.00	9.7283E-03	661	11.945	23.287	3.00	1.9763E-03
575	17.196	28.011	9.00	1.4641E-02	604	22.504	25.918	3.00	6.8227E-04	662	16.562	22.997	4.00	3.3120E-03
576	16.999	28.008	9.00	1.5158E-02	605	22.106	25.906	3.00	1.0231E-03	663	16.365	22.998	4.00	3.3473E-03
577	16.891	28.005	4.00	1.5444E-02	606	12.460	23.842	8.00	1.3010E-02	664	16.164	22.999	4.00	3.3817E-03
578	16.792	28.007	9.00	1.5673E-02	607	12.857	23.843	8.00	1.4438E-02	665	18.125	23.910	2.00	1.8491E-03
579	16.699	28.004	9.00	1.5915E-02	608	18.150	24.013	2.00	1.8225E-02	666	12.931	19.598	4.00	4.4165E-03
580	16.495	28.006	9.00	1.6382E-02	609	19.796	24.536	4.00	9.9989E-03	667	12.317	19.491	12.00	3.8336E-03
581	16.394	28.009	4.00	1.6586E-02	610	18.058	24.013	3.00	1.8486E-02	668	11.795	23.199	2.00	1.9167E-03
582	16.290	28.015	9.00	1.6730E-02	611	16.692	23.013	3.00	2.5461E-02	669	11.842	23.201	2.00	1.9429E-03
583	16.196	28.010	9.00	1.6917E-02	612	16.746	22.942	2.00	2.5723E-02	670	11.895	23.199	2.00	1.9740E-03
584	9.325	25.906	3.00	4.0763E-03	613	16.797	22.945	2.00	2.5659E-02	671	11.946	23.198	2.00	2.0035E-03
585	8.911	25.905	3.00	3.0994E-03	614	16.850	22.948	2.00	2.5593E-02	672	11.994	23.199	2.00	2.0306E-03
586	9.496	26.011	9.00	4.4440E-03	615	16.101	23.000	3.00	2.5334E-02	673	12.039	23.196	2.00	2.0571E-03
587	9.392	26.009	4.00	4.1999E-03	616	16.299	23.015	3.00	2.5358E-02	674	19.101	28.996	3.00	2.3683E-06
588	9.297	26.006	9.00	3.9772E-03	617	16.494	23.007	3.00	2.5474E-02	675	18.397	17.990	3.00	7.1719E-03
589	9.197	26.004	9.00	3.7422E-03	618	16.642	23.012	4.00	2.5507E-02	676	12.192	19.492	2.00	3.6980E-03
590	9.003	26.012	9.00	3.2822E-03	619	16.849	23.009	4.00	2.5318E-02	677	12.542	19.394	1.00	4.1306E-03
591	8.898	26.006	4.00	3.0364E-03	620	16.549	22.933	2.00	2.5834E-02	678	12.890	19.406	1.00	4.4934E-03
592	8.795	26.012	9.00	2.7914E-03	621	18.699	29.056	8.00	1.1141E-03	679	12.956	19.406	2.00	4.5622E-03
593	8.686	26.009	9.00	2.5888E-03	622	18.700	28.951	8.00	1.2236E-03	680	16.296	22.933	1.00	3.4131E-03
594	21.294	28.215	3.00	1.4162E-03	623	18.803	29.056	8.00	1.0457E-03	681	16.235	22.940	1.00	3.4176E-03
595	21.351	28.210	5.00	1.3475E-03	624	18.800	28.952	8.00	1.1397E-03	682	16.190	22.928	1.00	3.4349E-03

Table J-2.2
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (45.240, 11.824)					Moderate Aimpoint (44.661, 11.418)					Light Aimpoint (44.314, 9.449)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
596	21.971	28.519	3.00	5.4804E-04	625	18.895	29.057	8.00	9.8562E-04	683	16.896	22.930	2.00	3.2596E-03
597	9.898	28.997	5.00	5.5089E-03	626	18.894	28.945	8.00	1.0735E-03	684	16.136	22.929	1.00	3.4429E-03
598	9.956	28.928	5.00	5.6150E-03	627	19.005	29.055	2.00	9.1737E-04	685	16.641	22.928	5.00	3.3554E-03
599	10.308	28.998	5.00	6.5211E-03	628	19.003	28.949	2.00	9.8824E-04	686	16.494	22.924	3.00	3.3864E-03
600	10.203	28.998	5.00	6.2502E-03	629	19.193	29.006	3.00	8.3100E-04	687	16.440	22.920	4.00	3.3993E-03
601	10.260	28.932	5.00	6.3788E-03	630	21.326	28.133	4.00	2.8007E-04	688	16.390	22.926	5.00	3.4029E-03
602	9.995	29.002	5.00	5.7372E-03	631	21.401	25.959	2.00	1.8370E-03	689	16.350	22.931	6.00	3.4056E-03
603	19.799	24.606	6.00	2.7357E-02	632	16.794	25.948	2.00	1.2818E-02	690	16.896	23.000	2.00	3.2000E-03
604	22.504	25.918	3.00	3.3579E-03	633	9.003	24.067	2.00	2.7866E-03	691	16.001	22.991	2.00	3.4154E-03
605	22.106	25.906	3.00	4.7021E-03	634	14.486	28.839	4.00	6.1970E-03	692	12.685	19.399	1.00	4.2813E-03
606	12.460	23.842	8.00	2.3025E-02	635	13.851	28.915	3.00	6.3325E-03	693	12.747	19.397	1.00	4.3487E-03
607	12.857	23.843	8.00	2.6157E-02	636	14.853	28.922	3.00	5.7877E-03	694	12.838	19.408	4.00	4.4377E-03
608	18.150	24.013	2.00	4.3322E-02	637	14.327	28.917	3.00	6.1223E-03	695	8.972	24.054	1.00	5.1180E-04
609	19.796	24.536	4.00	2.7948E-02	638	16.050	23.000	6.00	2.5309E-02	696	16.767	22.987	4.00	3.2595E-03
610	18.058	24.013	3.00	4.3592E-02	639	16.241	23.016	4.00	2.5329E-02	697	16.828	25.940	1.00	1.0575E-03
611	16.692	23.013	3.00	5.4202E-02	640	16.446	23.003	4.00	2.5473E-02	698	9.029	24.053	2.00	5.2978E-04
612	16.746	22.942	2.00	5.4934E-02	641	14.697	29.012	4.00	5.7100E-03	699	16.757	25.938	2.00	1.0825E-03
613	16.797	22.945	2.00	5.4980E-02	642	14.497	29.005	4.00	5.8577E-03	700	19.394	25.992	2.00	2.4254E-04
614	16.850	22.948	2.00	5.5027E-02	643	14.397	29.006	4.00	5.9139E-03	701	19.317	24.557	2.00	7.9009E-04
615	16.101	23.000	3.00	5.2821E-02	644	14.295	29.014	4.00	5.9517E-03	703	18.813	27.821	2.00	4.8948E-05
616	16.299	23.015	3.00	5.3487E-02	645	14.193	29.009	4.00	6.0127E-03	704	9.445	25.819	2.00	5.9826E-04
617	16.494	23.007	3.00	5.3968E-02	646	14.000	29.008	4.00	6.1079E-03	705	17.004	27.820	2.00	2.6844E-04
618	16.642	23.012	4.00	5.4141E-02	647	13.910	29.002	4.00	6.1596E-03	707	12.902	24.008	5.00	2.1958E-03
619	16.849	23.009	4.00	5.4453E-02	648	13.802	29.011	4.00	6.1916E-03	708	12.999	24.009	5.00	2.2315E-03
620	16.549	22.933	2.00	5.4715E-02	649	13.698	29.008	4.00	6.2398E-03	709	12.395	24.004	5.00	1.9813E-03
621	18.699	29.056	8.00	4.7329E-03	650	15.002	28.999	4.00	5.5238E-03	710	12.311	24.005	5.00	1.9429E-03
622	18.700	28.951	8.00	5.0702E-03	651	14.906	29.008	4.00	5.5731E-03	711	12.600	24.007	5.00	2.0720E-03
623	18.803	29.056	8.00	4.4581E-03	652	14.799	29.006	4.00	5.6520E-03	712	12.497	24.007	5.00	2.0262E-03
624	18.800	28.952	8.00	4.7945E-03	653	11.009	29.807	3.00	4.4837E-03	713	12.695	24.010	5.00	2.1127E-03
625	18.895	29.057	8.00	4.2146E-03	654	11.011	29.702	3.00	4.5273E-03	714	12.801	24.013	5.00	2.1558E-03
626	18.894	28.945	8.00	4.5625E-03	655	18.499	29.000	8.00	1.3228E-03	715	22.588	26.007	4.00	2.3617E-06
627	19.005	29.055	2.00	3.9364E-03	656	17.757	23.952	4.00	1.9601E-02	716	22.004	26.006	4.00	8.9519E-06
628	19.003	28.949	2.00	4.2593E-03	657	9.201	25.784	4.00	2.5951E-03	717	22.104	26.006	4.00	7.3190E-06
629	19.193	29.006	3.00	3.6792E-03	658	18.138	17.962	7.00	4.6356E-02	718	22.503	26.012	4.00	3.0509E-06
630	21.326	28.133	4.00	1.5282E-03	659	21.433	25.945	1.00	1.8157E-03	719	22.392	26.009	4.00	4.1150E-06
631	21.401	25.959	2.00	7.4543E-03	660	21.362	25.950	2.00	1.9055E-03	720	22.186	26.003	4.00	6.3954E-06
632	16.794	25.948	2.00	3.0202E-02	661	11.945	23.287	3.00	1.1979E-02	721	19.546	27.857	4.00	1.7050E-05
633	9.003	24.067	2.00	4.0530E-03	662	16.562	22.997	4.00	2.5546E-02	722	17.115	27.880	4.00	2.3490E-04
634	14.486	28.839	4.00	1.4378E-02	663	16.365	22.998	4.00	2.5462E-02	723	9.493	25.876	4.00	6.1089E-04
635	13.851	28.915	3.00	1.3919E-02	664	16.164	22.999	4.00	2.5368E-02	725	12.805	23.915	4.00	2.1934E-03
636	14.853	28.922	3.00	1.3941E-02	665	18.125	23.910	2.00	1.8749E-02	726	12.900	23.910	4.00	2.2327E-03
637	14.327	28.917	3.00	1.4139E-02	666	12.931	19.598	4.00	2.5051E-02	727	12.997	23.909	4.00	2.2708E-03
638	16.050	23.000	6.00	5.2610E-02	667	12.317	19.491	12.00	2.0922E-02	728	12.313	23.904	4.00	1.9756E-03
639	16.241	23.016	4.00	5.3247E-02	668	11.795	23.199	2.00	1.1505E-02	729	18.395	29.001	4.00	8.3363E-06
640	16.446	23.003	4.00	5.3930E-02	669	11.842	23.201	2.00	1.1692E-02	730	12.394	23.906	4.00	2.0127E-03
641	14.697	29.012	4.00	1.3666E-02	670	11.895	23.199	2.00	1.1918E-02	731	12.497	23.905	4.00	2.0607E-03
642	14.497	29.005	4.00	1.3782E-02	671	11.946	23.198	2.00	1.2133E-02	732	12.598	23.906	4.00	2.1065E-03
643	14.397	29.006	4.00	1.3817E-02	672	11.994	23.199	2.00	1.2331E-02	733	12.698	23.904	4.00	2.1525E-03
644	14.295	29.014	4.00	1.3825E-02	673	12.039	23.196	2.00	1.2524E-02	734	18.172	18.053	4.00	7.3761E-03
645	14.193	29.009	4.00	1.3872E-02	674	19.101	28.996	3.00	8.9476E-04	735	12.647	19.408	1.00	4.2352E-03
646	14.000	29.008	4.00	1.3766E-02	675	18.397	17.990	3.00	4.5194E-02	736	12.592	19.404	1.00	4.1786E-03
647	13.910	29.002	4.00	1.3709E-02	676	12.192	19.492	2.00	2.0031E-02	737	12.719	19.510	4.00	4.2505E-03
648	13.802	29.011	4.00	1.3587E-02	677	12.542	19.394	1.00	2.2504E-02	738	12.927	19.510	8.00	4.4664E-03
649	13.698	29.008	4.00	1.3501E-02	678	12.890	19.406	1.00	2.5026E-02	739	12.496	19.604	5.00	3.9631E-03
650	15.002	28.999	4.00	1.3535E-02	679	12.956	19.406	2.00	2.5515E-02	740	12.521	19.496	4.00	4.0491E-03
651	14.906	29.008	4.00	1.3568E-02	680	16.296	22.933	1.00	2.5721E-02	741	12.723	19.598	4.00	4.2038E-03
652	14.799	29.006	4.00	1.3636E-02	681	16.235	22.940	1.00	2.5660E-02	742	16.695	22.940	1.00	3.3256E-03
653	11.009	29.807	3.00	8.2341E-03	682	16.190	22.928	1.00	2.5692E-02	743	18.009	23.927	4.00	1.9016E-03
654	11.011	29.702	3.00	8.2448E-03	683	16.896	22.930	2.00	2.5628E-02	744	18.059	23.922	3.00	1.8773E-03
655	18.499	29.000	8.00	5.4606E-03	684	16.136	22.929	1.00	2.5662E-02	745	18.002	23.818	14.00	1.9874E-03
656	17.757	23.952	4.00	4.4966E-02	685	16.641	22.928	5.00	2.5886E-02	746	18.194	23.815	3.00	1.8792E-03
657	9.201	25.784	4.00	3.8241E-03	686	16.494	22.924	3.00	2.5852E-02	747	15.000	16.755	3.00	8.2832E-03
658	18.138	17.962	7.00	9.2131E-02	687	16.440	22.920	4.00	2.5846E-02	748	21.435	21.006	3.00	1.2416E-03
659	21.433	25.945	1.00	7.3490E-03	688	16.390	22.926	5.00	2.5796E-02	749	21.543	21.007	3.00	1.1609E-03
660	21.362	25.950	2.00	7.6822E-03	689	16.350	22.931	6.00	2.5755E-02	750	21.396	20.948	2.00	1.2942E-03
661	11.945	23.287	3.00	2.0771E-02	690	16.896	23.000	2.00	2.5310E-02	751	21.435	20.949	2.00	1.2641E-03
662	16.562	22.997	4.00	5.4159E-02	691	16.001	22.991	2.00	2.5323E-02	752	21.345	20.949	2.00	1.3327E-03
663	16.365	22.998	4.00	5.3847E-02	692	12.685	19.399	1.00	2.3526E-02	753	21.483	21.080	2.00	1.1769E-03
664	16.164	22.999	4.00	5.3087E-02	693	12.747	19.397	1.00	2.3968E-02	754	21.432	21.073	2.00	1.2171E-03
665	18.125	23.910	2.00	4.4362E-02	694	12.838	19.408	4.00	2.4641E-02	755	14.953	16.709	2.00	8.2297E-03
666	12.931	19.598	4.00	4.2236E-02	695	8.972	24.054	1.00	2.7363E-03	756	21.227	21.010	2.00	1.3970E-03
667	12.317	19.491	12.00	3.3728E-02	696	16.767	22.987	4.00	2.5501E-02	757	21.394	21.073	4.00	1.2450E-03
668	11.795	23.199	2.00	1.9818E-02	697	16.828	25.940	1.00	1.2802E-02	758	21.397	21.007	3.00	1.2697E-03
669	11.842	23.201	2.00	2.0190E-02	698	9.029	24.053	2.00	2.8377E-03	759	14.954	16.752	4.00	8.2353E-03
670	11.895	23.199	2.00	2.0620E-02	699	16.757	25.938	2.00	1.2911E-02	760	14.400	15.346	2.00	6.3858E-03
671	11.946	23.198	2.00	2.1031E-02	700	19.394	25.992	2.00	6.3834E-03	761	17.998	18.471	4.00	7.0299E-03

Table J-2.2
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (45.240, 11.824)					Moderate Aimpoint (44.661, 11.418)					Light Aimpoint (44.314, 9.449)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
672	11.994	23.199	2.00	2.1412E-02	701	19.317	24.557	2.00	1.1827E-02	762	14.929	14.860	4.00	6.0889E-03
673	12.039	23.196	2.00	2.1779E-02	702	22.076	28.418	2.00	5.8880E-05	763	15.357	15.405	3.00	7.7260E-03
674	19.101	28.996	3.00	3.9006E-03	703	18.813	27.821	2.00	2.9056E-03	764	21.197	20.955	2.00	1.4442E-03
675	18.397	17.990	3.00	9.2229E-02	704	9.445	25.819	2.00	2.9806E-03	765	21.195	21.014	3.00	1.4196E-03
676	12.192	19.492	2.00	3.2151E-02	705	17.004	27.820	2.00	6.0156E-03	766	14.298	15.349	9.00	6.2441E-03
677	12.542	19.394	1.00	3.6645E-02	706	21.720	28.201	4.00	1.4444E-04	767	17.905	18.470	4.00	7.1104E-03
678	12.890	19.406	1.00	4.1564E-02	707	12.902	24.008	5.00	1.4244E-02	768	18.003	14.798	7.00	7.7387E-03
679	12.956	19.406	2.00	4.2499E-02	708	12.999	24.009	5.00	1.4569E-02	769	21.345	21.006	2.00	1.3092E-03
680	16.296	22.933	1.00	5.4216E-02	709	12.395	24.004	5.00	1.2484E-02	770	18.800	19.002	2.00	5.5866E-03
681	16.235	22.940	1.00	5.3902E-02	710	12.311	24.005	5.00	1.2182E-02	771	18.674	18.999	7.00	5.7406E-03
682	16.190	22.928	1.00	5.3823E-02	711	12.600	24.007	5.00	1.3203E-02	772	18.736	18.998	8.00	5.6672E-03
683	16.896	22.930	2.00	5.5263E-02	712	12.497	24.007	5.00	1.2840E-02	773	18.870	19.061	6.00	5.4454E-03
684	16.136	22.929	1.00	5.3588E-02	713	12.695	24.010	5.00	1.3529E-02	774	17.506	14.808	6.00	7.8589E-03
685	16.641	22.928	5.00	5.4905E-02	714	12.801	24.013	5.00	1.3889E-02	775	18.651	19.059	8.00	5.7085E-03
686	16.494	22.924	3.00	5.4707E-02	715	22.588	26.007	4.00	5.8696E-04	776	17.999	14.606	4.00	7.3011E-03
687	16.440	22.920	4.00	5.4654E-02	716	22.004	26.006	4.00	1.0319E-03	777	18.950	19.002	4.00	5.4075E-03
688	16.390	22.926	5.00	5.4517E-02	717	22.104	26.006	4.00	9.4154E-04	778	18.793	15.558	1.00	8.0973E-03
689	16.350	22.931	6.00	5.4406E-02	718	22.503	26.012	4.00	6.4448E-04	779	21.348	21.077	3.00	1.2774E-03
690	16.896	23.000	2.00	5.4599E-02	719	22.392	26.009	4.00	7.2513E-04	780	18.842	15.405	3.00	7.8611E-03
691	16.001	22.991	2.00	5.2484E-02	720	22.186	26.003	4.00	8.8069E-04	781	21.287	20.950	2.00	1.3768E-03
692	12.685	19.399	1.00	3.8664E-02	721	19.546	27.857	4.00	1.7736E-03	782	18.636	15.483	5.00	8.2148E-03
693	12.747	19.397	1.00	3.9539E-02	722	17.115	27.880	4.00	5.6660E-03	783	18.794	15.483	6.00	8.0107E-03
694	12.838	19.408	4.00	4.0830E-02	723	9.493	25.876	4.00	3.0442E-03	784	18.591	15.481	2.00	8.2701E-03
695	8.972	24.054	1.00	3.9830E-03	724	22.161	28.479	4.00	4.9889E-05	785	18.685	15.488	5.00	8.1575E-03
696	16.767	22.987	4.00	5.4546E-02	725	12.805	23.915	4.00	1.4104E-02	786	18.543	15.483	4.00	8.3193E-03
697	16.828	25.940	1.00	3.0249E-02	726	12.900	23.910	4.00	1.4445E-02	787	18.902	15.479	2.00	7.8655E-03
698	9.029	24.053	2.00	4.1227E-03	727	12.997	23.909	4.00	1.4783E-02	788	18.949	15.474	3.00	7.7984E-03
699	16.757	25.938	2.00	3.0296E-02	728	12.313	23.904	4.00	1.2363E-02	789	18.949	15.405	6.00	7.7232E-03
700	19.394	25.992	2.00	1.9169E-02	729	18.395	29.001	4.00	1.4401E-03	790	18.844	15.477	2.00	7.9389E-03
701	19.317	24.557	2.00	3.1314E-02	730	12.394	23.906	4.00	1.2654E-02	791	18.996	15.472	3.00	7.7346E-03
702	22.076	28.418	2.00	5.1954E-04	731	12.497	23.905	4.00	1.3028E-02	792	18.997	15.406	5.00	7.6621E-03
703	18.813	27.821	2.00	9.7166E-03	732	12.598	23.906	4.00	1.3388E-02	793	18.439	15.487	3.00	8.4018E-03
704	9.445	25.819	2.00	4.3886E-03	733	12.698	23.904	4.00	1.3749E-02	794	18.489	15.483	3.00	8.3599E-03
705	17.004	27.820	2.00	1.6363E-02	734	18.172	18.053	4.00	4.6192E-02	795	18.739	15.483	5.00	8.0820E-03
706	21.720	28.201	4.00	9.5959E-04	735	12.647	19.408	1.00	2.3257E-02	796	21.289	21.080	2.00	1.3199E-03
707	12.902	24.008	5.00	2.5893E-02	736	12.592	19.404	1.00	2.2863E-02	797	21.236	21.082	1.00	1.3585E-03
708	12.999	24.009	5.00	2.6627E-02	737	12.719	19.510	4.00	2.3753E-02	798	18.846	15.549	4.00	8.0172E-03
709	12.395	24.004	5.00	2.2039E-02	738	12.927	19.510	8.00	2.5195E-02	799	18.400	15.488	4.00	8.4320E-03
710	12.311	24.005	5.00	2.1441E-02	739	12.496	19.604	5.00	2.2078E-02	800	16.425	15.736	18.00	9.0148E-03
711	12.600	24.007	5.00	2.3578E-02	740	12.521	19.496	4.00	2.2380E-02	801	16.249	15.746	3.00	8.9461E-03
712	12.497	24.007	5.00	2.2778E-02	741	12.723	19.598	4.00	2.3621E-02	804	18.624	18.999	3.00	5.8007E-03
713	12.695	24.010	5.00	2.4301E-02	742	16.695	22.940	1.00	2.5781E-02	805	18.490	15.405	3.00	8.2725E-03
714	12.801	24.013	5.00	2.5104E-02	743	18.009	23.927	4.00	1.9001E-02	806	19.743	24.530	2.00	6.3096E-04
715	22.588	26.007	4.00	2.9376E-03	744	18.059	23.922	3.00	1.8882E-02	807	21.591	21.005	1.00	1.1262E-03
716	22.004	26.006	4.00	4.7597E-03	745	18.002	23.818	14.00	1.9499E-02	808	21.594	20.934	1.00	1.1497E-03
717	22.104	26.006	4.00	4.4297E-03	746	18.194	23.815	3.00	1.8974E-02	809	14.896	16.752	2.00	8.1751E-03
718	22.503	26.012	4.00	3.1607E-03	747	15.000	16.755	3.00	2.8473E-02	811	15.001	16.717	3.00	8.2803E-03
719	22.392	26.009	4.00	3.5064E-03	748	21.435	21.006	3.00	1.2573E-02	812	14.851	16.757	5.00	8.1290E-03
720	22.186	26.003	4.00	4.1717E-03	749	21.543	21.007	3.00	1.1907E-02	813	14.991	14.868	2.00	6.1834E-03
721	19.546	27.857	4.00	6.8083E-03	750	21.396	20.948	2.00	1.2970E-02	814	18.952	19.064	6.00	5.3451E-03
722	17.115	27.880	4.00	1.5708E-02	751	21.435	20.949	2.00	1.2724E-02	815	18.545	15.420	4.00	8.2485E-03
723	9.493	25.876	4.00	4.4825E-03	752	21.345	20.949	2.00	1.3286E-02	816	18.738	15.415	5.00	8.0055E-03
724	22.161	28.479	4.00	4.2685E-04	753	21.483	21.080	2.00	1.2084E-02	817	21.482	20.952	5.00	1.2274E-03
725	12.805	23.915	4.00	2.5488E-02	754	21.432	21.073	2.00	1.2412E-02	818	21.543	20.952	5.00	1.1814E-03
726	12.900	23.910	4.00	2.6242E-02	755	14.953	16.709	2.00	2.7697E-02	819	21.488	21.012	4.00	1.1998E-03
727	12.997	23.909	4.00	2.6993E-02	756	21.227	21.010	2.00	1.3852E-02	820	21.279	21.019	4.00	1.3536E-03
728	12.313	23.904	4.00	2.1754E-02	757	21.394	21.073	4.00	1.2644E-02	821	21.543	21.086	2.00	1.1310E-03
729	18.395	29.001	4.00	5.7456E-03	758	21.397	21.007	3.00	1.2805E-02	823	17.948	18.476	2.00	7.0666E-03
730	12.394	23.906	4.00	2.2329E-02	759	14.954	16.752	4.00	2.8161E-02	824	14.955	16.670	3.00	8.2277E-03
731	12.497	23.905	4.00	2.3112E-02	760	14.400	15.346	2.00	1.0560E-02	825	14.848	16.661	3.00	8.1154E-03
732	12.598	23.906	4.00	2.3904E-02	761	17.998	18.471	4.00	4.6335E-02	826	14.800	16.654	3.00	8.0648E-03
733	12.698	23.904	4.00	2.4694E-02	762	14.929	14.860	4.00	7.9734E-03	827	14.894	16.655	3.00	8.1628E-03
734	18.172	18.053	4.00	9.3142E-02	763	15.357	15.405	3.00	1.4602E-02	828	15.029	18.531	3.00	7.2005E-03
735	12.647	19.408	1.00	3.8131E-02	764	21.197	20.955	2.00	1.4201E-02	830	21.234	20.953	2.00	1.4165E-03
736	12.592	19.404	1.00	3.7353E-02	765	21.195	21.014	3.00	1.4041E-02	831	18.999	19.004	5.00	5.3473E-03
737	12.719	19.510	4.00	3.9185E-02	766	14.298	15.349	9.00	1.0225E-02	832	18.739	19.068	4.00	5.5945E-03
738	12.927	19.510	8.00	4.2136E-02	767	17.905	18.470	4.00	4.6556E-02	834	21.402	20.598	4.00	1.4375E-03
739	12.496	19.604	5.00	3.6054E-02	768	18.003	14.798	7.00	1.3958E-02	835	10.184	20.652	4.00	1.4901E-03
740	12.521	19.496	4.00	3.6379E-02	769	21.345	21.006	2.00	1.3129E-02	836	15.895	13.986	4.00	4.8886E-03
741	12.723	19.598	4.00	3.9274E-02	770	18.800	19.002	2.00	4.0338E-02	839	19.695	24.541	2.00	6.4524E-04
742	16.695	22.940	1.00	5.4876E-02	771	18.674	18.999	7.00	4.1124E-02	842	19.723	24.211	4.00	7.8106E-04
743	18.009	23.927	4.00	4.4519E-02	772	18.736	18.998	8.00	4.0746E-02	843	15.002	18.612	4.00	7.1052E-03
744	18.059	23.922	3.00	4.4429E-02	773	18.870	19.061	6.00	3.9695E-02	846	17.548	14.720	33.00	7.6640E-03
745	18.002	23.818	14.00	4.5565E-02	774	17.506	14.808	6.00	1.3388E-02	847	17.452	14.713	7.00	7.6282E-03
746	18.194	23.815	3.00	4.4858E-02	775	18.651	19.059	8.00	4.1053E-02	848	17.619	14.598	28.00	7.3900E-03
747	15.000	16.755	3.00	4.1539E-02	776	17.999	14.606	4.00	1.1543E-02	849	17.847	14.523	14.00	7.1539E-03

Table J-2.2
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (45.240, 11.824)					Moderate Aimpoint (44.661, 11.418)					Light Aimpoint (44.314, 9.449)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
748	21.435	21.006	3.00	3.5360E-02	777	18.950	19.002	4.00	3.9414E-02	850	17.645	14.519	5.00	7.1847E-03
749	21.543	21.007	3.00	3.3766E-02	778	18.793	15.558	1.00	2.4382E-02	851	17.522	14.526	16.00	7.1955E-03
750	21.396	20.948	2.00	3.6300E-02	779	21.348	21.077	3.00	1.2913E-02	852	17.775	18.473	40.00	7.2177E-03
751	21.435	20.949	2.00	3.5713E-02	780	18.842	15.405	3.00	2.2124E-02	853	14.322	15.398	16.00	6.3648E-03
752	21.345	20.949	2.00	3.7054E-02	781	21.287	20.950	2.00	1.3648E-02	854	17.942	18.391	2.00	7.1730E-03
753	21.483	21.080	2.00	3.4199E-02	782	18.636	15.483	5.00	2.3432E-02	855	17.799	18.399	5.00	7.2851E-03
754	21.432	21.073	2.00	3.4986E-02	783	18.794	15.483	6.00	2.3291E-02	856	17.750	14.796	9.00	7.8204E-03
755	14.953	16.709	2.00	3.9977E-02	784	18.591	15.481	2.00	2.3439E-02	857	14.991	14.782	10.00	5.9913E-03
756	21.227	21.010	2.00	3.8418E-02	785	18.685	15.488	5.00	2.3464E-02	858	18.573	19.060	12.00	5.8009E-03
757	21.394	21.073	4.00	3.5542E-02	786	18.543	15.483	4.00	2.3465E-02	859	18.800	19.065	3.00	5.5248E-03
758	21.397	21.007	3.00	3.5915E-02	787	18.902	15.479	2.00	2.3127E-02	860	18.868	18.997	4.00	5.5102E-03
759	14.954	16.752	4.00	4.0942E-02	788	18.949	15.474	3.00	2.3007E-02	861	18.943	15.543	6.00	7.8821E-03
760	14.400	15.346	2.00	1.2114E-02	789	18.949	15.405	6.00	2.2031E-02	862	18.900	15.398	2.00	7.7788E-03
761	17.998	18.471	4.00	9.5506E-02	790	18.844	15.477	2.00	2.3156E-02	863	14.959	18.529	2.00	7.1447E-03
762	14.929	14.860	4.00	8.7044E-03	791	18.996	15.472	3.00	2.2928E-02	864	17.794	14.710	24.00	7.6041E-03
763	15.357	15.405	3.00	1.7213E-02	792	18.997	15.406	5.00	2.2001E-02	865	18.790	15.396	2.00	7.9176E-03
764	21.197	20.955	2.00	3.9233E-02	793	18.439	15.487	3.00	2.3447E-02	866	15.393	15.391	1.00	7.7415E-03
765	21.195	21.014	3.00	3.8869E-02	794	18.489	15.483	3.00	2.3425E-02	867	15.299	15.393	1.00	7.6554E-03
766	14.298	15.349	9.00	1.1712E-02	795	18.739	15.483	5.00	2.3342E-02	868	17.645	14.717	10.00	7.6659E-03
767	17.905	18.470	4.00	9.5424E-02	796	21.289	21.080	2.00	1.3267E-02	869	14.796	16.695	3.00	8.0644E-03
768	18.003	14.798	7.00	1.7738E-02	797	21.236	21.082	1.00	1.3587E-02	870	18.683	15.404	4.00	8.0628E-03
769	21.345	21.006	2.00	3.6691E-02	798	18.846	15.549	4.00	2.4192E-02	871	15.186	16.535	4.00	8.4596E-03
770	18.800	19.002	2.00	9.1038E-02	799	18.400	15.488	4.00	2.3432E-02	872	17.453	14.800	1.00	7.8299E-03
771	18.674	18.999	7.00	9.1891E-02	800	16.425	15.736	18.00	2.2605E-02	873	18.898	15.544	4.00	7.9428E-03
772	18.736	18.998	8.00	9.1497E-02	801	16.249	15.746	3.00	2.2115E-02	874	14.892	16.705	3.00	8.1658E-03
773	18.870	19.061	6.00	8.9983E-02	803	10.543	35.904	2.00	5.1941E-04	875	14.798	16.747	5.00	8.0727E-03
774	17.506	14.808	6.00	1.6633E-02	804	18.624	18.999	3.00	4.1431E-02	876	14.848	16.708	4.00	8.1202E-03
775	18.651	19.059	8.00	9.1452E-02	805	18.490	15.405	3.00	2.2272E-02	878	21.082	20.967	2.00	1.5385E-03
776	17.999	14.606	4.00	1.4597E-02	806	19.743	24.530	2.00	1.0232E-02	879	17.501	20.109	2.00	5.5911E-03
777	18.950	19.002	4.00	8.9677E-02	807	21.591	21.005	1.00	1.1619E-02	880	11.112	13.965	2.00	9.8488E-04
778	18.793	15.558	1.00	3.7085E-02	808	21.594	20.934	1.00	1.1775E-02	881	11.315	20.000	2.00	2.5865E-03
779	21.348	21.077	3.00	3.6191E-02	809	14.896	16.752	2.00	2.7810E-02	882	19.020	13.167	2.00	3.3228E-03
780	18.842	15.405	3.00	3.3448E-02	811	15.001	16.717	3.00	2.8072E-02	883	17.944	14.715	6.00	7.5680E-03
781	21.287	20.950	2.00	3.7916E-02	812	14.851	16.757	5.00	2.7591E-02	884	15.000	16.667	3.00	8.2743E-03
782	18.636	15.483	5.00	3.4996E-02	813	14.991	14.868	2.00	8.1692E-03	885	17.712	14.726	1.00	7.6670E-03
783	18.794	15.483	6.00	3.5260E-02	814	18.952	19.064	6.00	3.9177E-02	886	17.630	18.485	1.00	7.3270E-03
784	18.591	15.481	2.00	3.4869E-02	815	18.545	15.420	4.00	2.2538E-02	887	18.486	15.329	3.00	8.1913E-03
785	18.685	15.488	5.00	3.5202E-02	816	18.738	15.415	5.00	2.2351E-02	888	14.197	15.362	1.00	6.1221E-03
786	18.543	15.483	4.00	3.4833E-02	817	21.482	20.952	5.00	1.2424E-02	889	18.997	15.547	2.00	7.8041E-03
787	18.902	15.479	2.00	3.5334E-02	818	21.543	20.952	5.00	1.2046E-02	890	18.440	15.406	2.00	8.3101E-03
788	18.949	15.474	3.00	3.5286E-02	819	21.488	21.012	4.00	1.2231E-02	891	11.792	14.752	1.00	2.2304E-03
789	18.949	15.405	6.00	3.3628E-02	820	21.279	21.019	4.00	1.3503E-02	892	11.741	14.747	3.00	2.1763E-03
790	18.844	15.477	2.00	3.5194E-02	821	21.543	21.086	2.00	1.1706E-02	893	11.645	14.745	3.00	2.0844E-03
791	18.996	15.472	3.00	3.5309E-02	823	17.948	18.476	2.00	4.6453E-02	894	11.596	14.742	1.00	2.0358E-03
792	18.997	15.406	5.00	3.3731E-02	824	14.955	16.670	3.00	2.7293E-02	895	10.238	14.607	5.00	9.2506E-04
793	18.439	15.487	3.00	3.4744E-02	825	14.848	16.661	3.00	2.6558E-02	896	10.093	14.596	5.00	8.5061E-04
794	18.489	15.483	3.00	3.4736E-02	826	14.800	16.654	3.00	2.6198E-02	897	9.997	14.603	3.00	8.0888E-04
795	18.739	15.483	5.00	3.5170E-02	827	14.894	16.655	3.00	2.6767E-02	898	10.039	15.353	7.00	1.2263E-03
796	21.289	21.080	2.00	3.7038E-02	828	15.029	18.531	3.00	3.9863E-02	899	10.234	14.997	4.00	1.1642E-03
797	21.236	21.082	1.00	3.7805E-02	830	21.234	20.953	2.00	1.3973E-02	900	16.022	13.496	2.00	3.6093E-03
798	18.846	15.549	4.00	3.6944E-02	831	18.999	19.004	5.00	3.9104E-02	901	16.245	13.555	4.00	3.8727E-03
799	18.400	15.488	4.00	3.4697E-02	832	18.739	19.068	4.00	4.0478E-02	902	9.797	15.202	2.00	9.9769E-04
800	16.425	15.736	18.00	3.0915E-02	834	21.402	20.598	4.00	1.3847E-02	903	16.394	13.557	4.00	3.9621E-03
801	16.249	15.746	3.00	2.9937E-02	835	10.184	20.652	4.00	8.0371E-03	904	19.152	16.827	6.00	7.1847E-03
803	10.543	35.904	2.00	1.8533E-03	836	15.895	13.986	4.00	3.8099E-03	905	15.501	13.490	2.00	3.2698E-03
804	18.624	18.999	3.00	9.2215E-02	838	10.494	35.913	2.00	5.2837E-04	906	19.286	16.899	3.00	6.9138E-03
805	18.490	15.405	3.00	3.2799E-02	839	19.695	24.541	2.00	1.0382E-02	907	19.194	16.828	6.00	7.1136E-03
806	19.743	24.530	2.00	2.8387E-02	841	10.649	35.769	4.00	5.5415E-04	908	19.152	16.901	2.00	7.1368E-03
807	21.591	21.005	1.00	3.3074E-02	842	19.723	24.211	4.00	1.1491E-02	909	18.885	16.902	2.00	7.5839E-03
808	21.594	20.934	1.00	3.3446E-02	843	15.002	18.612	4.00	3.9683E-02	910	19.239	16.901	3.00	6.9911E-03
809	14.896	16.752	2.00	4.0267E-02	846	17.548	14.720	33.00	1.2359E-02	911	17.490	16.998	2.00	8.9621E-03
811	15.001	16.717	3.00	4.0710E-02	847	17.452	14.713	7.00	1.2068E-02	912	18.695	16.902	2.00	7.8467E-03
812	14.851	16.757	5.00	3.9856E-02	848	17.619	14.598	28.00	1.0947E-02	913	17.539	17.001	2.00	8.9259E-03
813	14.991	14.868	2.00	9.0027E-03	849	17.847	14.523	14.00	1.0301E-02	914	18.004	17.005	3.00	8.6079E-03
814	18.952	19.064	6.00	8.9088E-02	850	17.645	14.519	5.00	1.0141E-02	915	17.953	16.928	3.00	8.7053E-03
815	18.545	15.420	4.00	3.3277E-02	851	17.522	14.526	16.00	1.0075E-02	916	18.006	16.927	3.00	8.6692E-03
816	18.738	15.415	5.00	3.3508E-02	852	17.775	18.473	40.00	4.6858E-02	917	18.056	16.923	3.00	8.6143E-03
817	21.482	20.952	5.00	3.4997E-02	853	14.322	15.398	16.00	1.0768E-02	918	18.099	16.922	4.00	8.5625E-03
818	21.543	20.952	5.00	3.4094E-02	854	17.942	18.391	2.00	4.6493E-02	919	17.894	16.929	2.00	8.7454E-03
819	21.488	21.012	4.00	3.4543E-02	855	17.799	18.399	5.00	4.6815E-02	920	12.051	14.750	5.00	2.4824E-03
820	21.279	21.019	4.00	3.7586E-02	856	17.750	14.796	9.00	1.3647E-02	921	12.100	14.746	4.00	2.5276E-03
821	21.543	21.086	2.00	3.3290E-02	857	14.991	14.782	10.00	7.5808E-03	922	12.000	14.751	2.00	2.4318E-03
823	17.948	18.476	2.00	9.5501E-02	858	18.573	19.060	12.00	4.1529E-02	923	11.948	14.751	3.00	2.3795E-03
824	14.955	16.670	3.00	3.9132E-02	859	18.800	19.065	3.00	4.0113E-02	924	11.897	14.751	4.00	2.3299E-03
825	14.848	16.661	3.00	3.7731E-02	860	18.868	18.997	4.00	3.9937E-02	925	11.847	14.752	1.00	2.2830E-03
826	14.800	16.654	3.00	3.7047E-02	861	18.943	15.543	6.00	2.3993E-02	926	15.144	16.924	2.00	8.4476E-03

Table J-2.2
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (45.240, 11.824)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
827	14.894	16.655	3.00	3.8112E-02
828	15.029	18.531	3.00	6.9984E-02
830	21.234	20.953	2.00	3.8691E-02
831	18.999	19.004	5.00	8.9049E-02
832	18.739	19.068	4.00	9.0783E-02
834	21.402	20.598	4.00	3.8617E-02
835	10.184	20.652	4.00	1.1859E-02
836	15.895	13.986	4.00	4.0127E-03
838	10.494	35.913	2.00	1.8765E-03
839	19.695	24.541	2.00	2.8651E-02
841	10.649	35.769	4.00	1.9306E-03
842	19.723	24.211	4.00	3.1218E-02
843	15.002	18.612	4.00	7.0303E-02
846	17.548	14.720	33.00	1.5298E-02
847	17.452	14.713	7.00	1.4935E-02
848	17.619	14.598	28.00	1.3574E-02
849	17.847	14.523	14.00	1.2988E-02
850	17.645	14.519	5.00	1.2451E-02
851	17.522	14.526	16.00	1.2265E-02
852	17.775	18.473	40.00	9.5156E-02
853	14.322	15.398	16.00	1.2346E-02
854	17.942	18.391	2.00	9.5609E-02
855	17.799	18.399	5.00	9.5294E-02
856	17.750	14.796	9.00	1.7061E-02
857	14.991	14.782	10.00	7.9816E-03
858	18.573	19.060	12.00	9.1953E-02
859	18.800	19.065	3.00	9.0409E-02
860	18.868	18.997	4.00	9.0641E-02
861	18.943	15.543	6.00	3.6938E-02
862	18.900	15.398	2.00	3.3378E-02
863	14.959	18.529	2.00	6.8953E-02
864	17.794	14.710	24.00	1.5768E-02
865	18.790	15.396	2.00	3.3138E-02
866	15.393	15.391	1.00	1.7199E-02
867	15.299	15.393	1.00	1.6784E-02
868	17.645	14.717	10.00	1.5499E-02
869	14.796	16.695	3.00	3.7888E-02
870	18.683	15.404	4.00	3.3140E-02
871	15.186	16.535	4.00	3.8636E-02
872	17.453	14.800	1.00	1.6365E-02
873	18.898	15.544	4.00	3.6898E-02
874	14.892	16.705	3.00	3.9190E-02
875	14.798	16.747	5.00	3.9031E-02
876	14.848	16.708	4.00	3.8756E-02
878	21.082	20.967	2.00	4.0884E-02
879	17.501	20.109	2.00	8.6210E-02
880	11.112	13.965	2.00	3.8181E-04
881	11.315	20.000	2.00	2.2080E-02
882	19.020	13.167	2.00	1.9742E-03
883	17.944	14.715	6.00	1.6234E-02
884	15.000	16.667	3.00	3.9576E-02
885	17.712	14.726	1.00	1.5819E-02
886	17.630	18.485	1.00	9.4839E-02
887	18.486	15.329	3.00	3.0905E-02
888	14.197	15.362	1.00	1.1428E-02
889	18.997	15.547	2.00	3.7109E-02
890	18.440	15.406	2.00	3.2725E-02
891	11.792	14.752	1.00	1.7999E-03
892	11.741	14.747	3.00	1.7335E-03
893	11.645	14.745	3.00	1.6282E-03
894	11.596	14.742	1.00	1.5739E-03
895	10.238	14.607	5.00	5.0407E-04
896	10.093	14.596	5.00	4.4653E-04
897	9.997	14.603	3.00	4.1704E-04
898	10.039	15.353	7.00	1.1203E-03
899	10.234	14.997	4.00	8.6580E-04
900	16.022	13.496	2.00	1.9380E-03
901	16.245	13.555	4.00	2.2226E-03
902	9.797	15.202	2.00	7.9746E-04
903	16.394	13.557	4.00	2.3028E-03
904	19.152	16.827	6.00	7.1478E-02
905	15.501	13.490	2.00	1.6427E-03
906	19.286	16.899	3.00	7.2670E-02
907	19.194	16.828	6.00	7.1401E-02
908	19.152	16.901	2.00	7.3084E-02
909	18.885	16.902	2.00	7.3800E-02

Moderate
Aimpoint (44.661, 11.418)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
862	18.900	15.398	2.00	2.1975E-02
863	14.959	18.529	2.00	3.9409E-02
864	17.794	14.710	24.00	1.2603E-02
865	18.790	15.396	2.00	2.2036E-02
866	15.393	15.391	1.00	1.4572E-02
867	15.299	15.393	1.00	1.4273E-02
868	17.645	14.717	10.00	1.2508E-02
869	14.796	16.695	3.00	2.6612E-02
870	18.683	15.404	4.00	2.2230E-02
871	15.186	16.535	4.00	2.7160E-02
872	17.453	14.800	1.00	1.3174E-02
873	18.898	15.544	4.00	2.4060E-02
874	14.892	16.705	3.00	2.7289E-02
875	14.798	16.747	5.00	2.7168E-02
876	14.848	16.708	4.00	2.7058E-02
878	21.082	20.967	2.00	1.4936E-02
879	17.501	20.109	2.00	4.0005E-02
880	11.112	13.965	2.00	4.8183E-04
881	11.315	20.000	2.00	1.4048E-02
882	19.020	13.167	2.00	2.1098E-03
883	17.944	14.715	6.00	1.2846E-02
884	15.000	16.667	3.00	2.7529E-02
885	17.712	14.726	1.00	1.2706E-02
886	17.630	18.485	1.00	4.7188E-02
887	18.486	15.329	3.00	2.1147E-02
888	14.197	15.362	1.00	9.9903E-03
889	18.997	15.547	2.00	2.3970E-02
890	18.440	15.406	2.00	2.2244E-02
891	11.792	14.752	1.00	1.8874E-03
892	11.741	14.747	3.00	1.8345E-03
893	11.645	14.745	3.00	1.7483E-03
894	11.596	14.742	1.00	1.7021E-03
895	10.238	14.607	5.00	6.5875E-04
896	10.093	14.596	5.00	5.9257E-04
897	9.997	14.603	3.00	5.6020E-04
898	10.039	15.353	7.00	1.3135E-03
899	10.234	14.997	4.00	9.8484E-04
900	16.022	13.496	2.00	2.1423E-03
901	16.245	13.555	4.00	2.4478E-03
902	9.797	15.202	2.00	9.2215E-04
903	16.394	13.557	4.00	2.5373E-03
904	19.152	16.827	6.00	3.7589E-02
905	15.501	13.490	2.00	1.8129E-03
906	19.286	16.899	3.00	3.7205E-02
907	19.194	16.828	6.00	3.7360E-02
908	19.152	16.901	2.00	3.7979E-02
909	18.885	16.902	2.00	3.9479E-02
910	19.239	16.901	3.00	3.7484E-02
911	17.490	16.998	2.00	4.2398E-02
912	18.695	16.902	2.00	4.0196E-02
913	17.539	17.001	2.00	4.2488E-02
914	18.004	17.005	3.00	4.2648E-02
915	17.953	16.928	3.00	4.2124E-02
916	18.006	16.927	3.00	4.2169E-02
917	18.056	16.923	3.00	4.2052E-02
918	18.099	16.922	4.00	4.1934E-02
919	17.894	16.929	2.00	4.2071E-02
920	12.051	14.750	5.00	2.1543E-03
921	12.100	14.746	4.00	2.2033E-03
922	12.000	14.751	2.00	2.0936E-03
923	11.948	14.751	3.00	2.0294E-03
924	11.897	14.751	4.00	1.9800E-03
925	11.847	14.752	1.00	1.9365E-03
926	15.144	16.924	2.00	3.1188E-02
927	18.594	15.407	4.00	2.2334E-02
928	15.195	16.924	2.00	3.1514E-02
929	16.150	13.561	4.00	2.4135E-03
930	16.107	13.559	4.00	2.3834E-03
931	16.056	13.559	4.00	2.3552E-03
932	16.003	13.559	4.00	2.3259E-03
933	18.637	15.415	4.00	2.2424E-02
934	17.893	16.999	2.00	4.2600E-02
935	18.196	17.004	3.00	4.2185E-02
936	17.843	17.001	2.00	4.2605E-02
937	9.754	15.194	1.00	8.8157E-04
938	9.699	15.192	1.00	8.4062E-04

Light
Aimpoint (44.314, 9.449)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
927	18.594	15.407	4.00	8.1789E-03
928	15.195	16.924	2.00	8.4994E-03
929	16.150	13.561	4.00	3.8333E-03
930	16.107	13.559	4.00	3.8044E-03
931	16.056	13.559	4.00	3.7758E-03
932	16.003	13.559	4.00	3.7462E-03
933	18.637	15.415	4.00	8.1339E-03
934	17.893	16.999	2.00	8.6882E-03
935	18.196	17.004	3.00	8.3858E-03
936	17.843	17.001	2.00	8.7205E-03
937	9.754	15.194	1.00	9.6744E-04
938	9.699	15.192	1.00	9.3261E-04
939	9.654	15.193	1.00	9.0542E-04
940	16.341	13.548	4.00	3.9106E-03
941	16.289	13.547	4.00	3.8787E-03
942	15.976	13.476	2.00	3.5372E-03
943	19.301	16.815	16.00	6.9425E-03
944	15.744	13.549	2.00	3.5717E-03
945	15.789	13.555	2.00	3.6176E-03
946	10.190	14.595	4.00	8.9614E-04
947	10.142	14.596	4.00	8.7376E-04
948	10.195	14.995	3.00	1.1388E-03
949	18.996	16.900	2.00	7.3989E-03
950	18.521	16.997	12.00	7.9913E-03
951	18.949	16.902	2.00	7.4765E-03
952	18.150	17.000	3.00	8.4450E-03
953	18.055	17.000	3.00	8.5613E-03
954	18.098	16.998	3.00	8.5101E-03
955	18.498	16.900	4.00	8.0901E-03
956	17.792	17.000	2.00	8.7557E-03
957	17.746	16.997	2.00	8.7890E-03
958	17.696	16.997	2.00	8.8225E-03
959	18.643	16.902	9.00	7.9106E-03
960	18.452	16.901	4.00	8.1458E-03
961	18.400	16.901	1.00	8.2095E-03
962	18.350	16.901	1.00	8.2708E-03
963	18.299	16.903	1.00	8.3317E-03
964	18.250	16.903	1.00	8.3916E-03
965	18.196	16.903	1.00	8.4576E-03
966	18.145	16.907	1.00	8.5170E-03
967	17.841	16.917	1.00	8.7932E-03
968	11.844	14.672	2.00	2.1840E-03
969	11.788	14.673	2.00	2.1335E-03
970	12.047	14.672	3.00	2.3802E-03
971	11.992	14.668	2.00	2.3204E-03
972	11.942	14.671	2.00	2.2748E-03
973	11.892	14.671	2.00	2.2274E-03
974	10.352	15.004	2.00	1.2429E-03
975	10.399	15.002	2.00	1.2757E-03
976	19.263	16.995	6.00	6.8904E-03
977	9.723	15.287	10.00	9.8613E-04
978	19.336	16.911	2.00	6.8225E-03
979	10.298	15.004	2.00	1.2086E-03
980	19.390	16.905	2.00	6.7361E-03
981	18.972	16.996	6.00	7.3760E-03
982	16.198	13.556	2.00	3.8485E-03
983	10.044	14.609	1.00	8.3346E-04
984	18.538	16.909	2.00	8.0345E-03
985	18.587	16.905	2.00	7.9772E-03
986	17.597	17.004	1.00	8.8834E-03
987	9.999	15.357	7.00	1.2006E-03
988	17.649	17.006	2.00	8.8472E-03
989	15.839	13.561	4.00	3.6599E-03
990	15.892	13.562	4.00	3.6915E-03
991	15.941	13.557	4.00	3.7070E-03
992	18.792	16.910	6.00	7.7213E-03
993	19.192	16.912	3.00	7.0627E-03
994	19.043	16.912	8.00	7.3122E-03
995	11.693	14.753	2.00	2.1381E-03
996	19.096	16.911	7.00	7.2241E-03
997	17.947	17.000	2.00	8.6508E-03
998	15.618	13.553	8.00	3.4916E-03
999	15.370	13.551	12.00	3.3154E-03

Table J-2.2
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source
Protection Unavailable

Heavy Aimpoint (45.240, 11.824)					Moderate Aimpoint (44.661, 11.418)					Light Aimpoint (44.314, 9.449)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
910	19.239	16.901	3.00	7.2845E-02	939	9.654	15.193	1.00	8.1079E-04					
911	17.490	16.998	2.00	7.2581E-02	940	16.341	13.548	4.00	2.4797E-03					
912	18.695	16.902	2.00	7.4228E-02	941	16.289	13.547	4.00	2.4476E-03					
913	17.539	17.001	2.00	7.3038E-02	942	15.976	13.476	2.00	2.0556E-03					
914	18.004	17.005	3.00	7.5516E-02	943	19.301	16.815	16.00	3.6694E-02					
915	17.953	16.928	3.00	7.3320E-02	944	15.744	13.549	2.00	2.1474E-03					
916	18.006	16.927	3.00	7.3475E-02	945	15.789	13.555	2.00	2.1954E-03					
917	18.056	16.923	3.00	7.3540E-02	946	10.190	14.595	4.00	6.3037E-04					
918	18.099	16.922	4.00	7.3660E-02	947	10.142	14.596	4.00	6.1190E-04					
919	17.894	16.929	2.00	7.3144E-02	948	10.195	14.995	3.00	9.6075E-04					
920	12.051	14.750	5.00	2.0874E-03	949	18.996	16.900	2.00	3.8851E-02					
921	12.100	14.746	4.00	2.1348E-03	950	18.521	16.997	12.00	4.1227E-02					
922	12.000	14.751	2.00	2.0307E-03	951	18.949	16.902	2.00	3.9124E-02					
923	11.948	14.751	3.00	1.9711E-03	952	18.150	17.000	3.00	4.2286E-02					
924	11.897	14.751	4.00	1.9135E-03	953	18.055	17.000	3.00	4.2542E-02					
925	11.847	14.752	1.00	1.8602E-03	954	18.098	16.998	3.00	4.2414E-02					
926	15.144	16.924	2.00	4.6740E-02	955	18.498	16.900	4.00	4.0737E-02					
927	18.594	15.407	4.00	3.3049E-02	956	17.792	17.000	2.00	4.2591E-02					
928	15.195	16.924	2.00	4.7367E-02	957	17.746	16.997	2.00	4.2565E-02					
929	16.150	13.561	4.00	2.1847E-03	958	17.696	16.997	2.00	4.2556E-02					
930	16.107	13.559	4.00	2.1549E-03	959	18.643	16.902	9.00	4.0344E-02					
931	16.056	13.559	4.00	2.1262E-03	960	18.452	16.901	4.00	4.0869E-02					
932	16.003	13.559	4.00	2.0965E-03	961	18.400	16.901	1.00	4.1010E-02					
933	18.637	15.415	4.00	3.3326E-02	962	18.350	16.901	1.00	4.1145E-02					
934	17.893	16.999	2.00	7.4986E-02	963	18.299	16.903	1.00	4.1293E-02					
935	18.196	17.004	3.00	7.6104E-02	964	18.250	16.903	1.00	4.1423E-02					
936	17.843	17.001	2.00	7.4869E-02	965	18.196	16.903	1.00	4.1565E-02					
937	9.754	15.194	1.00	7.6578E-04	966	18.145	16.907	1.00	4.1722E-02					
938	9.699	15.192	1.00	7.3296E-04	967	17.841	16.917	1.00	4.1878E-02					
939	9.654	15.193	1.00	7.0868E-04	968	11.844	14.672	2.00	1.8043E-03					
940	16.341	13.548	4.00	2.2538E-03	969	11.788	14.673	2.00	1.7583E-03					
941	16.289	13.547	4.00	2.2260E-03	970	12.047	14.672	3.00	1.9861E-03					
942	15.976	13.476	2.00	1.8592E-03	971	11.992	14.668	2.00	1.9285E-03					
943	19.301	16.815	16.00	7.0845E-02	972	11.942	14.671	2.00	1.8879E-03					
944	15.744	13.549	2.00	1.9270E-03	973	11.892	14.671	2.00	1.8440E-03					
945	15.789	13.555	2.00	1.9674E-03	974	10.352	15.004	2.00	1.0602E-03					
946	10.190	14.595	4.00	4.8019E-04	975	10.399	15.002	2.00	1.0903E-03					
947	10.142	14.596	4.00	4.6368E-04	976	19.263	16.995	6.00	3.7832E-02					
948	10.195	14.995	3.00	8.3710E-04	977	9.723	15.287	10.00	9.6829E-04					
949	18.996	16.900	2.00	7.3475E-02	978	19.336	16.911	2.00	3.6978E-02					
950	18.521	16.997	12.00	7.6790E-02	979	10.298	15.004	2.00	1.0281E-03					
951	18.949	16.902	2.00	7.3639E-02	980	19.390	16.905	2.00	3.6636E-02					
952	18.150	17.000	3.00	7.5867E-02	981	18.972	16.996	6.00	3.9518E-02					
953	18.055	17.000	3.00	7.5554E-02	982	16.198	13.556	2.00	2.4247E-03					
954	18.098	16.998	3.00	7.5644E-02	983	10.044	14.609	1.00	5.8241E-04					
955	18.498	16.900	4.00	7.4412E-02	984	18.538	16.909	2.00	4.0677E-02					
956	17.792	17.000	2.00	7.4669E-02	985	18.587	16.905	2.00	4.0518E-02					
957	17.746	16.997	2.00	7.4432E-02	986	17.597	17.004	1.00	4.2579E-02					
958	17.696	16.997	2.00	7.4155E-02	987	9.999	15.357	7.00	1.2833E-03					
959	18.643	16.902	9.00	7.4317E-02	988	17.649	17.006	2.00	4.2602E-02					
960	18.452	16.901	4.00	7.4288E-02	989	15.839	13.561	4.00	2.2418E-03					
961	18.400	16.901	1.00	7.4117E-02	990	15.892	13.562	4.00	2.2739E-03					
962	18.350	16.901	1.00	7.3952E-02	991	15.941	13.557	4.00	2.2855E-03					
963	18.299	16.903	1.00	7.3835E-02	992	18.792	16.910	6.00	3.9960E-02					
964	18.250	16.903	1.00	7.3672E-02	993	19.192	16.912	3.00	3.7809E-02					
965	18.196	16.903	1.00	7.3491E-02	994	19.043	16.912	8.00	3.8653E-02					
966	18.145	16.907	1.00	7.3423E-02	995	11.693	14.753	2.00	1.8019E-03					
967	17.841	16.917	1.00	7.2643E-02	996	19.096	16.911	7.00	3.8349E-02					
968	11.844	14.672	2.00	1.6677E-03	997	17.947	17.000	2.00	4.2612E-02					
969	11.788	14.673	2.00	1.6126E-03	998	15.618	13.553	8.00	2.0768E-03					
970	12.047	14.672	3.00	1.8843E-03	999	15.370	13.551	12.00	1.9115E-03					
971	11.992	14.668	2.00	1.8142E-03										
972	11.942	14.671	2.00	1.7681E-03										
973	11.892	14.671	2.00	1.7153E-03										
974	10.352	15.004	2.00	9.5660E-04										
975	10.399	15.002	2.00	9.8811E-04										
976	19.263	16.995	6.00	7.4788E-02										
977	9.723	15.287	10.00	8.3173E-04										
978	19.336	16.911	2.00	7.2753E-02										
979	10.298	15.004	2.00	9.1823E-04										
980	19.390	16.905	2.00	7.2216E-02										
981	18.972	16.996	6.00	7.5655E-02										
982	16.198	13.556	2.00	2.1985E-03										
983	10.044	14.609	1.00	4.3604E-04										
984	18.538	16.909	2.00	7.4672E-02										
985	18.587	16.905	2.00	7.4488E-02										

Table J-2.2
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

1 km ground line source Protection Unavailable															
Heavy Aimpoint (45.240, 11.824)					Moderate Aimpoint (44.661, 11.418)					Light Aimpoint (44.314, 9.449)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
986	17.597	17.004	1.00	7.3565E-02										
987	9.999	15.357	7.00	1.0952E-03										
988	17.649	17.006	2.00	7.4021E-02										
989	15.839	13.561	4.00	2.0108E-03										
990	15.892	13.562	4.00	2.0427E-03										
991	15.941	13.557	4.00	2.0566E-03										
992	18.792	16.910	6.00	7.4208E-02										
993	19.192	16.912	3.00	7.3212E-02										
994	19.043	16.912	8.00	7.3615E-02										
995	11.693	14.753	2.00	1.6960E-03										
996	19.096	16.911	7.00	7.3452E-02										
997	17.947	17.000	2.00	7.5194E-02										
998	15.618	13.553	8.00	1.8694E-03										
999	15.370	13.551	12.00	1.7221E-03										

Table J-2.3
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (44.835, 12.403)					Moderate Aimpoint (44.835, 12.403)					Light Aimpoint (44.748, 11.911)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
31	22.322	33.149	2.00	2.9220E-07	31	22.322	33.149	2.00	7.7383E-09	38	18.902	18.161	2.00	7.8165E-02
32	22.242	33.076	2.00	4.7757E-07	32	22.242	33.076	2.00	1.3979E-08	40	18.900	18.232	2.00	7.8305E-02
33	22.246	33.151	2.00	4.2891E-07	33	22.246	33.151	2.00	1.1540E-08	42	18.948	18.195	2.00	7.6897E-02
38	18.902	18.161	2.00	7.5577E-01	38	18.902	18.161	2.00	3.7871E-01	59	16.002	19.216	2.00	1.1957E-01
40	18.900	18.232	2.00	7.6439E-01	40	18.900	18.232	2.00	3.8301E-01	66	15.905	19.212	5.00	1.1885E-01
42	18.948	18.195	2.00	7.4795E-01	42	18.948	18.195	2.00	3.7485E-01	67	20.501	33.135	1.00	4.2440E-09
59	16.002	19.216	2.00	1.1970E+00	59	16.002	19.216	2.00	5.9826E-01	68	20.561	33.131	1.00	3.3360E-09
66	15.905	19.212	5.00	1.1884E+00	66	15.905	19.212	5.00	5.9408E-01	116	20.063	33.201	3.00	1.0360E-08
67	20.501	33.135	1.00	3.2011E-05	67	20.501	33.135	1.00	1.1008E-05	117	20.256	33.206	3.00	5.3893E-09
68	20.561	33.131	1.00	2.7341E-05	68	20.561	33.131	1.00	9.1681E-06	118	20.349	33.200	3.00	4.0058E-09
69	20.605	33.207	2.00	2.3065E-05	69	20.605	33.207	2.00	7.5943E-06	120	20.161	33.203	3.00	7.6810E-09
115	20.711	33.203	2.00	1.5547E-05	115	20.711	33.203	2.00	4.6624E-06	133	20.115	33.201	4.00	8.9721E-09
116	20.063	33.201	3.00	6.5998E-05	116	20.063	33.201	3.00	2.4459E-05	134	20.300	33.198	4.00	5.0137E-09
117	20.256	33.206	3.00	4.9777E-05	117	20.256	33.206	3.00	1.8060E-05	135	20.012	33.206	4.00	1.1377E-08
118	20.349	33.200	3.00	4.2555E-05	118	20.349	33.200	3.00	1.5215E-05	136	20.211	33.205	4.00	6.3976E-09
119	20.658	33.204	2.00	1.9289E-05	119	20.658	33.204	2.00	6.1192E-06	139	18.080	34.232	4.00	4.5831E-06
120	20.161	33.203	3.00	5.7659E-05	120	20.161	33.203	3.00	2.1165E-05	147	18.748	18.163	7.00	8.2549E-02
121	20.757	33.205	2.00	1.2341E-05	121	20.757	33.205	2.00	3.4206E-06	154	18.999	18.190	3.00	7.5442E-02
133	20.115	33.201	4.00	6.1588E-05	133	20.115	33.201	4.00	2.2716E-05	161	15.952	19.206	3.00	1.1921E-01
134	20.300	33.198	4.00	4.6507E-05	134	20.300	33.198	4.00	1.6768E-05	163	15.998	19.309	1.00	1.1947E-01
135	20.012	33.206	4.00	7.0134E-05	135	20.012	33.206	4.00	2.6096E-05	165	20.395	33.192	4.00	3.6439E-09
136	20.211	33.205	4.00	5.3464E-05	136	20.211	33.205	4.00	1.9511E-05	166	15.652	19.204	2.00	1.1690E-01
139	18.080	34.232	4.00	3.0996E-04	139	18.080	34.232	4.00	1.3789E-04	167	15.998	19.391	2.00	1.1940E-01
147	18.748	18.163	7.00	7.9486E-01	147	18.748	18.163	7.00	3.9817E-01	168	20.555	33.205	2.00	1.0573E-09
148	22.245	32.986	2.00	5.1067E-07	148	22.245	32.986	2.00	1.6013E-08	169	15.798	19.207	6.00	1.1804E-01
149	22.297	32.988	2.00	3.8640E-07	149	22.297	32.988	2.00	1.2028E-08	170	15.906	19.394	1.00	1.1876E-01
150	22.346	32.988	2.00	2.7307E-07	150	22.346	32.988	2.00	8.4507E-09	171	15.958	19.392	1.00	1.1912E-01
151	22.396	32.986	2.00	1.6023E-07	151	22.396	32.986	2.00	4.9351E-09	172	20.494	33.196	4.00	2.0436E-09
152	22.442	32.986	2.00	5.9061E-08	152	22.442	32.986	2.00	1.8084E-09	173	15.850	19.199	6.00	1.1844E-01
154	18.999	18.190	3.00	7.3440E-01	154	18.999	18.190	3.00	3.6807E-01	179	20.448	33.195	4.00	2.6950E-09
161	15.952	19.206	3.00	1.1927E+00	161	15.952	19.206	3.00	5.9618E-01	184	15.542	19.202	12.00	1.1603E-01
163	15.998	19.309	1.00	1.1952E+00	163	15.998	19.309	1.00	5.9717E-01	220	18.777	18.253	4.00	8.1825E-02
165	20.395	33.192	4.00	3.9158E-05	165	20.395	33.192	4.00	1.3875E-05	221	15.753	19.216	1.00	1.1769E-01
166	15.652	19.204	2.00	1.1652E+00	166	15.652	19.204	2.00	5.8293E-01	222	15.850	19.402	2.00	1.1836E-01
167	15.998	19.391	2.00	1.1939E+00	167	15.998	19.391	2.00	5.9640E-01	223	15.593	19.401	9.00	1.1651E-01
168	20.555	33.205	2.00	2.6743E-05	168	20.555	33.205	2.00	9.0266E-06	224	15.624	19.316	10.00	1.1671E-01
169	15.798	19.207	6.00	1.1787E+00	169	15.798	19.207	6.00	5.8942E-01	225	15.955	19.320	2.00	1.1915E-01
170	15.906	19.394	1.00	1.1861E+00	170	15.906	19.394	1.00	5.9257E-01	226	15.905	19.313	2.00	1.1879E-01
171	15.958	19.392	1.00	1.1906E+00	171	15.958	19.392	1.00	5.9474E-01	227	15.702	19.213	1.00	1.1729E-01
172	20.494	33.196	4.00	3.1452E-05	172	20.494	33.196	4.00	1.0857E-05	232	9.308	42.412	4.00	1.1443E-07
173	15.850	19.199	6.00	1.1835E+00	173	15.850	19.199	6.00	5.9178E-01	233	9.400	42.412	4.00	5.3561E-08
174	20.901	33.191	1.00	3.8305E-06	174	20.901	33.191	1.00	1.2247E-07	244	9.110	42.413	4.00	2.9234E-07
175	20.950	33.190	1.00	3.6716E-06	175	20.950	33.190	1.00	1.1687E-07	245	9.206	42.413	4.00	1.9735E-07
176	20.850	33.193	1.00	5.9849E-06	176	20.850	33.193	1.00	9.3606E-07	246	11.427	39.175	2.00	6.4132E-06
177	20.993	33.189	1.00	3.5349E-06	177	20.993	33.189	1.00	1.1208E-07	247	11.364	39.172	2.00	7.0120E-06
178	20.801	33.194	1.00	9.3231E-06	178	20.801	33.194	1.00	2.2312E-06	248	8.597	38.668	1.00	4.6561E-04
179	20.448	33.195	4.00	3.4979E-05	179	20.448	33.195	4.00	1.2238E-05	249	8.598	38.540	2.00	5.1869E-04
180	20.316	33.264	16.00	4.3167E-05	180	20.316	33.264	16.00	1.5500E-05	250	5.993	39.944	1.00	4.4388E-04
181	20.923	33.281	16.00	3.2917E-06	181	20.923	33.281	16.00	9.8691E-08	251	5.993	40.064	2.00	4.1612E-04
182	20.725	33.278	16.00	1.4177E-05	182	20.725	33.278	16.00	4.2468E-06	252	6.591	33.802	2.00	4.2096E-03
183	20.524	33.279	16.00	2.7695E-05	183	20.524	33.279	16.00	9.4794E-06	253	6.913	33.802	2.00	4.5256E-03
184	15.542	19.202	12.00	1.1549E+00	184	15.542	19.202	12.00	5.7798E-01	254	6.504	33.806	2.00	4.1222E-03
185	22.192	32.987	2.00	6.3977E-07	185	22.192	32.987	2.00	2.0168E-08	255	7.541	33.289	2.00	5.2202E-03
186	22.297	33.067	3.00	3.6603E-07	186	22.297	33.067	3.00	1.0707E-08	256	7.471	33.364	2.00	5.1231E-03
220	18.777	18.253	4.00	7.9817E-01	220	18.777	18.253	4.00	3.9990E-01	257	7.529	33.366	2.00	5.1843E-03
221	15.753	19.216	1.00	1.1745E+00	221	15.753	19.216	1.00	5.8736E-01	258	6.996	33.801	2.00	4.6038E-03
222	15.850	19.402	2.00	1.1813E+00	222	15.850	19.402	2.00	5.9018E-01	259	11.129	37.141	2.00	3.4622E-04
223	15.593	19.401	9.00	1.1590E+00	223	15.593	19.401	9.00	5.7934E-01	260	11.084	37.145	1.00	3.5797E-04
224	15.624	19.316	10.00	1.1621E+00	224	15.624	19.316	10.00	5.8108E-01	261	10.655	35.927	2.00	1.3324E-03
225	15.955	19.320	2.00	1.1913E+00	225	15.955	19.320	2.00	5.9526E-01	262	10.653	36.022	1.00	1.2731E-03
226	15.905	19.313	2.00	1.1870E+00	226	15.905	19.313	2.00	5.9320E-01	263	10.545	35.998	2.00	1.3548E-03
227	15.702	19.213	1.00	1.1698E+00	227	15.702	19.213	1.00	5.8511E-01	264	10.490	36.000	2.00	1.3876E-03
232	9.308	42.412	4.00	6.5949E-05	232	9.308	42.412	4.00	2.6231E-05	265	10.395	36.007	1.00	1.4423E-03
233	9.400	42.412	4.00	5.7537E-05	233	9.400	42.412	4.00	2.2499E-05	266	10.397	35.901	2.00	1.5144E-03
234	10.931	42.283	4.00	8.9904E-06	234	10.931	42.283	4.00	1.6591E-06	267	10.492	35.203	2.00	2.5093E-03
235	11.735	42.299	4.00	2.1973E-06	235	11.735	42.299	4.00	2.3037E-08	268	10.349	36.007	2.00	1.4713E-03
236	11.112	42.407	4.00	3.8615E-06	236	11.112	42.407	4.00	1.6288E-07	269	10.597	35.202	5.00	2.4126E-03
237	11.205	42.410	4.00	3.2084E-06	237	11.205	42.410	4.00	3.3636E-08	270	10.443	36.003	2.00	1.4150E-03
238	11.306	42.414	4.00	2.7779E-06	238	11.306	42.414	4.00	2.9123E-08	271	10.444	35.901	2.00	1.4838E-03
239	11.407	42.414	4.00	2.4151E-06	239	11.407	42.414	4.00	2.5320E-08	272	10.395	35.211	1.00	2.5876E-03
240	11.608	42.413	4.00	1.7765E-06	240	11.608	42.413	4.00	1.8624E-08	273	10.598	35.125	2.00	2.5335E-03
241	11.706	42.412	4.00	1.5042E-06	241	11.706	42.412	4.00	1.5770E-08	274	10.508	19.425	1.00	8.5827E-03
242	11.800	42.418	4.00	1.2187E-06	242	11.800	42.418	4.00	1.2777E-08	275	9.369	34.694	1.00	4.3418E-03
243	11.901	42.415	4.00	1.0002E-06	243	11.901	42.415	4.00	1.0486E-08	276	10.994	19.406	2.00	1.4423E-02
244	9.110	42.413	4.00	8.4998E-05	244	9.110	42.413	4.00	3.4756E-05	277	9.315	34.692	1.00	4.3796E-03
245	9.206	42.413	4.00	7.5539E-05	245	9.206	42.413	4.00	3.0514E-05	278	9.705	34.758	2.00	4.0104E-03

Table J-2.3
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (44.835, 12.403)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
246	11.427	39.175	2.00	6.7457E-04
247	11.364	39.172	2.00	7.2389E-04
248	8.597	38.668	1.00	7.3145E-03
249	8.598	38.540	2.00	7.8235E-03
250	5.993	39.944	1.00	7.9869E-03
251	5.993	40.064	2.00	7.1807E-03
252	6.591	33.802	2.00	4.0196E-02
253	6.913	33.802	2.00	4.4235E-02
254	6.504	33.806	2.00	3.9082E-02
255	7.541	33.289	2.00	4.8539E-02
256	7.471	33.364	2.00	4.8396E-02
257	7.529	33.366	2.00	4.9253E-02
258	6.996	33.801	2.00	4.5245E-02
259	11.129	37.141	2.00	7.2234E-03
260	11.084	37.145	1.00	7.3931E-03
261	10.655	35.927	2.00	2.1017E-02
262	10.653	36.022	1.00	1.9508E-02
263	10.545	35.998	2.00	2.0847E-02
264	10.490	36.000	2.00	2.1302E-02
265	10.395	36.007	1.00	2.2033E-02
266	10.397	35.901	2.00	2.3764E-02
267	10.492	35.203	2.00	3.4209E-02
268	10.349	36.007	2.00	2.2444E-02
269	10.597	35.202	5.00	3.3151E-02
270	10.443	36.003	2.00	2.1671E-02
271	10.444	35.901	2.00	2.3336E-02
272	10.395	35.211	1.00	3.5076E-02
273	10.598	35.125	2.00	3.4368E-02
274	10.508	19.425	1.00	7.5573E-02
275	9.369	34.694	1.00	5.1624E-02
276	10.994	19.406	2.00	1.2855E-01
277	9.315	34.692	1.00	5.1823E-02
278	9.705	34.758	2.00	4.9410E-02
279	10.350	35.915	3.00	2.3961E-02
280	10.307	35.919	2.00	2.4287E-02
282	17.696	17.960	2.00	9.7080E-01
284	17.741	17.997	2.00	9.7488E-01
285	17.693	18.039	2.00	9.8717E-01
288	10.784	19.424	5.00	1.0556E-01
289	13.798	38.540	1.00	1.2430E-04
290	13.796	38.660	2.00	9.4323E-05
291	10.308	35.206	1.00	3.6056E-02
292	10.367	35.207	1.00	3.5430E-02
293	10.336	35.206	1.00	3.5766E-02
294	5.866	43.890	3.00	1.1320E-04
295	6.368	43.895	3.00	7.4323E-05
296	5.690	44.007	9.00	1.1861E-04
297	5.797	44.006	9.00	1.1036E-04
298	5.906	44.006	4.00	1.0206E-04
299	6.003	44.003	9.00	9.5035E-05
300	6.199	44.007	9.00	8.0671E-05
301	6.294	44.005	9.00	7.4164E-05
302	6.398	44.007	4.00	6.6995E-05
303	6.495	43.999	9.00	6.0905E-05
304	6.696	44.003	9.00	5.2055E-05
305	6.800	44.002	9.00	4.8395E-05
306	6.903	44.007	4.00	4.4639E-05
307	6.999	44.002	9.00	4.1575E-05
308	8.260	42.310	3.00	2.0337E-04
309	8.674	42.296	3.00	1.4986E-04
310	8.096	42.406	9.00	2.0705E-04
311	8.199	42.405	9.00	1.9320E-04
312	8.306	42.409	4.00	1.7826E-04
313	8.401	42.407	9.00	1.6641E-04
314	8.602	42.407	9.00	1.4164E-04
315	8.695	42.406	9.00	1.3084E-04
316	8.797	42.406	4.00	1.1917E-04
317	8.898	42.406	9.00	1.0800E-04
318	10.599	42.405	9.00	1.3923E-05
319	10.697	42.404	9.00	1.1724E-05
320	10.796	42.408	4.00	9.5259E-06
321	10.892	42.405	9.00	7.6995E-06
336	8.197	40.210	5.00	2.1334E-03
337	8.112	40.213	3.00	2.2275E-03
344	10.598	36.002	6.00	2.0314E-02
345	10.593	35.911	4.00	2.1829E-02

Moderate
Aimpoint (44.835, 12.403)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
246	11.427	39.175	2.00	3.1666E-04
247	11.364	39.172	2.00	3.4122E-04
248	8.597	38.668	1.00	3.6406E-03
249	8.598	38.540	2.00	3.8952E-03
250	5.993	39.944	1.00	3.9732E-03
251	5.993	40.064	2.00	3.5715E-03
252	6.591	33.802	2.00	2.0055E-02
253	6.913	33.802	2.00	2.2084E-02
254	6.504	33.806	2.00	1.9495E-02
255	7.541	33.289	2.00	2.4258E-02
256	7.471	33.364	2.00	2.4184E-02
257	7.529	33.366	2.00	2.4615E-02
258	6.996	33.801	2.00	2.2592E-02
259	11.129	37.141	2.00	3.5949E-03
260	11.084	37.145	1.00	3.6800E-03
261	10.655	35.927	2.00	1.0493E-02
262	10.653	36.022	1.00	9.7417E-03
263	10.545	35.998	2.00	1.0410E-02
264	10.490	36.000	2.00	1.0638E-02
265	10.395	36.007	1.00	1.1004E-02
266	10.397	35.901	2.00	1.1866E-02
267	10.492	35.203	2.00	1.7068E-02
268	10.349	36.007	2.00	1.1209E-02
269	10.597	35.202	5.00	1.6539E-02
270	10.443	36.003	2.00	1.0822E-02
271	10.444	35.901	2.00	1.1652E-02
272	10.395	35.211	1.00	1.7501E-02
273	10.598	35.125	2.00	1.7146E-02
274	10.508	19.425	1.00	3.7789E-02
275	9.369	34.694	1.00	2.5784E-02
276	10.994	19.406	2.00	6.4345E-02
277	9.315	34.692	1.00	2.5886E-02
278	9.705	34.758	2.00	2.4662E-02
279	10.350	35.915	3.00	1.1965E-02
280	10.307	35.919	2.00	1.2128E-02
282	17.696	17.960	2.00	4.8537E-01
284	17.741	17.997	2.00	4.8710E-01
285	17.693	18.039	2.00	4.9335E-01
288	10.784	19.424	5.00	5.2822E-02
289	13.798	38.540	1.00	5.3686E-05
290	13.796	38.660	2.00	4.0155E-05
291	10.308	35.206	1.00	1.7991E-02
292	10.367	35.207	1.00	1.7678E-02
293	10.336	35.206	1.00	1.7846E-02
294	5.866	43.890	3.00	4.4699E-05
295	6.368	43.895	3.00	2.6974E-05
296	5.690	44.007	9.00	4.7712E-05
297	5.797	44.006	9.00	4.3935E-05
298	5.906	44.006	4.00	4.0151E-05
299	6.003	44.003	9.00	3.6937E-05
300	6.199	44.007	9.00	3.0430E-05
301	6.294	44.005	9.00	2.7472E-05
302	6.398	44.007	4.00	2.4240E-05
303	6.495	43.999	9.00	2.1449E-05
304	6.696	44.003	9.00	1.7789E-05
305	6.800	44.002	9.00	1.6335E-05
306	6.903	44.007	4.00	1.4861E-05
307	6.999	44.002	9.00	1.3636E-05
308	8.260	42.310	3.00	8.8997E-05
309	8.674	42.296	3.00	6.4067E-05
310	8.096	42.406	9.00	9.0809E-05
311	8.199	42.405	9.00	8.4360E-05
312	8.306	42.409	4.00	7.7421E-05
313	8.401	42.407	9.00	7.1935E-05
314	8.602	42.407	9.00	6.0515E-05
315	8.695	42.406	9.00	5.5555E-05
316	8.797	42.406	4.00	5.0222E-05
317	8.898	42.406	9.00	4.5134E-05
318	10.599	42.405	9.00	4.1518E-06
319	10.697	42.404	9.00	3.2606E-06
320	10.796	42.408	4.00	2.3954E-06
321	10.892	42.405	9.00	1.6572E-06
336	8.197	40.210	5.00	1.0487E-03
337	8.112	40.213	3.00	1.0960E-03
344	10.598	36.002	6.00	1.0144E-02
345	10.593	35.911	4.00	1.0899E-02

Light
Aimpoint (44.748, 11.911)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
279	10.350	35.915	3.00	1.5354E-03
280	10.307	35.919	2.00	1.5607E-03
282	17.696	17.960	2.00	1.0297E-01
284	17.741	17.997	2.00	1.0272E-01
285	17.693	18.039	2.00	1.0402E-01
288	10.784	19.424	5.00	1.1888E-02
291	10.308	35.206	1.00	2.6781E-03
292	10.367	35.207	1.00	2.6206E-03
293	10.336	35.206	1.00	2.6515E-03
294	5.866	43.890	3.00	3.1339E-07
295	6.368	43.895	3.00	6.5510E-08
296	5.690	44.007	9.00	3.6737E-07
297	5.797	44.006	9.00	3.1381E-07
298	5.906	44.006	4.00	2.6112E-07
299	6.003	44.003	9.00	2.1684E-07
300	6.199	44.007	9.00	1.3077E-07
301	6.294	44.005	9.00	9.2309E-08
302	6.398	44.007	4.00	5.1916E-08
303	6.495	43.999	9.00	1.5956E-08
308	8.260	42.310	3.00	2.3993E-06
309	8.674	42.296	3.00	1.3564E-06
310	8.096	42.406	9.00	2.2961E-06
311	8.199	42.405	9.00	2.0203E-06
312	8.306	42.409	4.00	1.7239E-06
313	8.401	42.407	9.00	1.5086E-06
314	8.602	42.407	9.00	1.0802E-06
315	8.695	42.406	9.00	9.0893E-07
316	8.797	42.406	4.00	7.3337E-07
317	8.898	42.406	9.00	5.7692E-07
336	8.197	40.210	5.00	1.1267E-04
337	8.112	40.213	3.00	1.1924E-04
344	10.598	36.002	6.00	1.3196E-03
345	10.593	35.911	4.00	1.3816E-03
346	10.905	37.218	3.00	3.6678E-04
347	11.287	37.208	3.00	2.5770E-04
348	6.546	33.808	8.00	4.1656E-03
349	6.953	33.803	8.00	4.5636E-03
350	10.439	35.215	3.00	2.5397E-03
351	10.542	35.211	2.00	2.4496E-03
352	9.847	34.756	2.00	3.8942E-03
353	9.795	34.854	3.00	3.7785E-03
354	9.400	34.859	3.00	4.0393E-03
355	9.202	34.854	3.00	4.1790E-03
356	9.597	34.855	3.00	3.9131E-03
357	9.958	34.753	2.00	3.7828E-03
358	9.902	34.755	2.00	3.8381E-03
367	10.312	36.012	2.00	1.4912E-03
368	9.151	34.844	6.00	4.2290E-03
369	9.245	34.850	4.00	4.1574E-03
370	9.849	34.846	4.00	3.7383E-03
371	9.454	34.847	4.00	4.0236E-03
372	9.657	34.844	4.00	3.8913E-03
373	9.654	34.760	2.00	4.0410E-03
374	8.159	40.133	4.00	1.2414E-04
375	5.995	40.009	2.00	4.2855E-04
376	8.601	38.608	2.00	4.8959E-04
396	7.343	34.892	4.00	4.7249E-03
397	6.245	42.315	4.00	2.7121E-05
401	10.488	34.904	4.00	2.9928E-03
402	8.483	42.185	4.00	2.3282E-06
403	17.533	17.964	7.00	1.0556E-01
404	8.632	38.599	1.00	4.8468E-04
405	6.029	40.000	1.00	4.2492E-04
406	8.557	38.597	2.00	5.0655E-04
407	5.956	39.995	2.00	4.3838E-04
408	7.498	33.193	2.00	5.2012E-03
409	7.495	33.301	3.00	5.1662E-03
410	7.348	33.199	2.00	5.0248E-03
411	7.593	33.198	2.00	5.3082E-03
412	7.544	33.193	2.00	5.2541E-03
413	7.449	33.194	2.00	5.1442E-03
414	7.397	33.194	2.00	5.0835E-03
415	10.934	19.408	2.00	1.3694E-02
416	10.830	19.411	4.00	1.2436E-02
417	10.539	19.417	1.00	8.9508E-03
418	10.002	34.741	2.00	3.7570E-03

Table J-2.3
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (44.835, 12.403)					Moderate Aimpoint (44.835, 12.403)					Light Aimpoint (44.748, 11.911)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
346	10.905	37.218	3.00	7.7067E-03	346	10.905	37.218	3.00	3.8374E-03	419	9.449	34.744	6.00	4.2043E-03
347	11.287	37.208	3.00	6.1789E-03	347	11.287	37.208	3.00	3.0709E-03	420	9.594	34.747	3.00	4.1037E-03
348	6.546	33.808	8.00	3.9631E-02	348	6.546	33.808	8.00	1.9771E-02	421	9.500	34.743	5.00	4.1726E-03
349	6.953	33.803	8.00	4.4724E-02	349	6.953	33.803	8.00	2.2330E-02	422	9.550	34.743	4.00	4.1398E-03
350	10.439	35.215	3.00	3.4558E-02	350	10.439	35.215	3.00	1.7243E-02	423	9.746	34.743	5.00	4.0094E-03
351	10.542	35.211	2.00	3.3568E-02	351	10.542	35.211	2.00	1.6748E-02	424	9.999	34.841	2.00	3.5916E-03
352	9.847	34.756	2.00	4.8403E-02	352	9.847	34.756	2.00	2.4155E-02	425	9.094	34.839	2.00	4.2742E-03
353	9.795	34.854	3.00	4.7445E-02	353	9.795	34.854	3.00	2.3673E-02	426	17.792	17.981	3.00	1.0171E-01
354	9.400	34.859	3.00	4.9499E-02	354	9.400	34.859	3.00	2.4714E-02	428	10.680	19.415	1.00	1.0633E-02
355	9.202	34.854	3.00	5.0421E-02	355	9.202	34.854	3.00	2.5182E-02	429	9.319	34.836	4.00	4.1323E-03
356	9.597	34.855	3.00	4.8582E-02	356	9.597	34.855	3.00	2.4248E-02	430	9.524	34.841	4.00	3.9869E-03
357	9.958	34.753	2.00	4.7275E-02	357	9.958	34.753	2.00	2.3590E-02	431	9.718	34.838	4.00	3.8601E-03
358	9.902	34.755	2.00	4.7839E-02	358	9.902	34.755	2.00	2.3873E-02	432	9.924	34.837	4.00	3.6758E-03
367	10.312	36.012	2.00	2.2693E-02	367	10.312	36.012	2.00	1.1334E-02	433	10.303	19.491	12.00	6.4498E-03
368	9.151	34.844	6.00	5.0727E-02	368	9.151	34.844	6.00	2.5337E-02	434	10.899	19.599	4.00	1.3310E-02
369	9.245	34.850	4.00	5.0287E-02	369	9.245	34.850	4.00	2.5113E-02	435	10.142	19.505	2.00	5.8816E-03
370	9.849	34.846	4.00	4.7008E-02	370	9.849	34.846	4.00	2.3455E-02	436	9.398	34.746	1.00	4.2340E-03
371	9.454	34.847	4.00	4.9393E-02	371	9.454	34.847	4.00	2.4659E-02	437	10.737	19.413	1.00	1.1316E-02
372	9.657	34.844	4.00	4.8420E-02	372	9.657	34.844	4.00	2.4165E-02	438	9.347	34.743	1.00	4.2722E-03
373	9.654	34.760	2.00	4.9619E-02	373	9.654	34.760	2.00	2.4769E-02	439	9.291	34.746	1.00	4.3031E-03
374	8.159	40.133	4.00	2.2665E-03	374	8.159	40.133	4.00	1.1154E-03	440	9.241	34.744	2.00	4.3385E-03
375	5.995	40.009	2.00	7.5452E-03	375	5.995	40.009	2.00	3.7531E-03	441	10.876	19.412	1.00	1.2993E-02
376	8.601	38.608	2.00	7.5420E-03	376	8.601	38.608	2.00	3.7544E-03	442	10.519	35.124	2.00	2.6099E-03
377	13.799	38.606	2.00	1.0769E-04	377	13.799	38.606	2.00	4.6191E-05	445	11.396	39.192	2.00	6.6428E-06
395	12.071	41.392	4.00	4.1454E-06	395	12.071	41.392	4.00	4.3460E-08	446	8.756	42.197	2.00	1.4817E-06
396	7.343	34.892	4.00	4.8710E-02	396	7.343	34.892	4.00	2.4329E-02	449	10.139	35.972	2.00	1.6323E-03
397	6.245	42.315	4.00	7.5911E-04	397	6.245	42.315	4.00	3.6045E-04	450	6.473	43.754	2.00	1.1555E-08
401	10.488	34.904	4.00	3.9049E-02	401	10.488	34.904	4.00	1.9480E-02	452	6.691	34.005	5.00	4.3583E-03
402	8.483	42.185	4.00	1.9341E-04	402	8.483	42.185	4.00	8.4055E-05	453	6.594	33.998	5.00	4.2690E-03
403	17.533	17.964	7.00	9.9046E-01	403	17.533	17.964	7.00	4.9545E-01	454	6.492	34.000	5.00	4.1758E-03
404	8.632	38.599	1.00	7.4731E-03	404	8.632	38.599	1.00	3.7194E-03	455	6.396	34.000	5.00	4.0859E-03
405	6.029	40.000	1.00	7.5134E-03	405	6.029	40.000	1.00	3.7374E-03	456	7.099	33.999	5.00	4.7054E-03
406	8.557	38.597	2.00	7.7358E-03	406	8.557	38.597	2.00	3.8519E-03	457	6.895	33.999	5.00	4.5349E-03
407	5.956	39.995	2.00	7.7454E-03	407	5.956	39.995	2.00	3.8527E-03	458	6.998	33.999	5.00	4.6219E-03
408	7.498	33.193	2.00	4.6819E-02	408	7.498	33.193	2.00	2.3397E-02	459	6.795	34.002	5.00	4.4491E-03
409	7.495	33.301	3.00	4.8018E-02	409	7.495	33.301	3.00	2.3996E-02	460	10.998	37.310	4.00	2.7660E-04
410	7.348	33.199	2.00	4.4760E-02	410	7.348	33.199	2.00	2.2363E-02	461	11.194	37.313	4.00	2.1975E-04
411	7.593	33.198	2.00	4.8228E-02	411	7.593	33.198	2.00	2.4105E-02	462	10.901	37.311	4.00	3.0428E-04
412	7.544	33.193	2.00	4.7473E-02	412	7.544	33.193	2.00	2.3726E-02	463	11.290	37.311	4.00	1.9740E-04
413	7.449	33.194	2.00	4.6134E-02	413	7.449	33.194	2.00	2.3054E-02	464	10.798	37.311	4.00	3.3522E-04
414	7.397	33.194	2.00	4.5397E-02	414	7.397	33.194	2.00	2.2683E-02	465	11.394	37.314	4.00	1.7913E-04
415	10.934	19.408	2.00	1.2193E-01	415	10.934	19.408	2.00	6.1025E-02	468	8.855	42.261	4.00	1.0540E-06
416	10.830	19.411	4.00	1.1050E-01	416	10.830	19.411	4.00	5.5295E-02	470	6.894	33.898	4.00	4.5195E-03
417	10.539	19.417	1.00	7.8892E-02	417	10.539	19.417	1.00	3.9450E-02	471	6.689	33.899	4.00	4.3301E-03
418	10.002	34.741	2.00	4.6989E-02	418	10.002	34.741	2.00	2.3448E-02	472	6.593	33.896	4.00	4.2378E-03
419	9.449	34.744	6.00	5.0710E-02	419	9.449	34.744	6.00	2.5322E-02	473	6.490	33.893	4.00	4.1366E-03
420	9.594	34.747	3.00	5.0070E-02	420	9.594	34.747	3.00	2.4997E-02	474	6.395	33.892	4.00	4.0419E-03
421	9.500	34.743	5.00	5.0519E-02	421	9.500	34.743	5.00	2.5225E-02	475	7.098	33.899	4.00	4.7005E-03
422	9.550	34.743	4.00	5.0313E-02	422	9.550	34.743	4.00	2.5120E-02	477	7.000	33.899	4.00	4.6146E-03
423	9.746	34.743	5.00	4.9437E-02	423	9.746	34.743	5.00	2.4675E-02	478	6.794	33.899	4.00	4.4282E-03
424	9.999	34.841	2.00	4.5419E-02	424	9.999	34.841	2.00	2.2661E-02	479	17.571	18.054	4.00	1.0615E-01
425	9.094	34.839	2.00	5.0992E-02	425	9.094	34.839	2.00	2.5472E-02	480	10.628	19.424	1.00	1.0013E-02
426	17.792	17.981	3.00	9.6522E-01	426	17.792	17.981	3.00	4.8226E-01	481	10.584	19.424	1.00	9.4871E-03
428	10.680	19.415	1.00	9.4141E-02	428	10.680	19.415	1.00	4.7094E-02	482	10.901	19.512	8.00	1.3363E-02
429	9.319	34.836	4.00	5.0131E-02	429	9.319	34.836	4.00	2.5034E-02	483	10.709	19.515	4.00	1.1015E-02
430	9.524	34.841	4.00	4.9134E-02	430	9.524	34.841	4.00	2.4527E-02	484	10.498	19.606	5.00	8.4238E-03
431	9.718	34.838	4.00	4.8181E-02	431	9.718	34.838	4.00	2.4043E-02	485	10.531	19.509	4.00	8.8541E-03
432	9.924	34.837	4.00	4.6322E-02	432	9.924	34.837	4.00	2.3112E-02	486	10.713	19.620	4.00	1.1027E-02
433	10.303	19.491	12.00	5.6416E-02	433	10.303	19.491	12.00	2.8204E-02	487	9.791	34.749	1.00	3.9652E-03
434	10.899	19.599	4.00	1.1988E-01	434	10.899	19.599	4.00	6.0072E-02	488	10.392	35.134	4.00	2.7150E-03
435	10.142	19.505	2.00	5.1393E-02	435	10.142	19.505	2.00	2.5690E-02	489	10.439	35.132	3.00	2.6733E-03
436	9.398	34.746	1.00	5.0882E-02	436	9.398	34.746	1.00	2.5410E-02	490	10.400	35.010	3.00	2.9074E-03
437	10.737	19.413	1.00	1.0034E-01	437	10.737	19.413	1.00	5.0200E-02	491	10.597	35.018	14.00	2.7031E-03
438	9.347	34.743	1.00	5.1108E-02	438	9.347	34.743	1.00	2.5525E-02	492	19.800	28.015	4.00	2.1996E-03
439	9.291	34.746	1.00	5.1273E-02	439	9.291	34.746	1.00	2.5609E-02	493	19.703	28.010	4.00	2.4555E-03
440	9.241	34.744	2.00	5.1468E-02	440	9.241	34.744	2.00	2.5708E-02	494	19.604	28.009	4.00	2.7163E-03
441	10.876	19.412	1.00	1.1557E-01	441	10.876	19.412	1.00	5.7838E-02	495	19.401	28.008	4.00	3.2664E-03
442	10.519	35.124	2.00	3.5201E-02	442	10.519	35.124	2.00	1.7562E-02	496	19.304	28.008	4.00	3.5363E-03
443	13.757	38.595	1.00	1.1494E-04	443	13.757	38.595	1.00	4.9502E-05	497	19.200	28.005	4.00	3.8385E-03
444	13.837	38.595	2.00	1.0647E-04	444	13.837	38.595	2.00	4.5608E-05	498	19.110	28.004	4.00	4.1015E-03
445	11.396	39.192	2.00	6.7178E-04	445	11.396	39.192	2.00	3.1525E-04	499	10.008	26.009	4.00	3.3743E-03
446	8.756	42.197	2.00	1.5320E-04	446	8.756	42.197	2.00	6.5306E-05	500	9.802	26.009	4.00	2.5989E-03
447	11.477	42.193	2.00	4.0482E-06	447	11.477	42.193	2.00	4.2441E-08	501	9.695	26.007	4.00	2.4452E-03
449	10.139	35.972	2.00	2.4933E-02	449	10.139	35.972	2.00	1.2453E-02	502	9.900	26.010	4.00	2.8536E-03
450	6.473	43.754	2.00	7.2509E-05	450	6.473	43.754	2.00	2.5373E-05	503	19.730	27.915	4.00	2.5324E-03
451	10.924	42.076	4.00	1.2130E-05	451	10.924	42.076	4.00	2.0177E-06	504	18.916	27.909	4.00	4.9403E-03

Table J-2.3
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (44.835, 12.403)					Moderate Aimpoint (44.835, 12.403)					Light Aimpoint (44.748, 11.911)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
452	6.691	34.005	5.00	4.1859E-02	452	6.691	34.005	5.00	2.0888E-02	505	19.895	28.013	4.00	1.9645E-03
453	6.594	33.998	5.00	4.0704E-02	453	6.594	33.998	5.00	2.0308E-02	506	19.740	24.595	2.00	1.7302E-02
454	6.492	34.000	5.00	3.9493E-02	454	6.492	34.000	5.00	1.9699E-02	507	18.109	24.003	2.00	4.4230E-02
455	6.396	34.000	5.00	3.8344E-02	455	6.396	34.000	5.00	1.9122E-02	508	12.495	19.399	5.00	4.0049E-02
456	7.099	33.999	5.00	4.6449E-02	456	7.099	33.999	5.00	2.3196E-02	509	19.643	24.526	2.00	1.8662E-02
457	6.895	33.999	5.00	4.4186E-02	457	6.895	33.999	5.00	2.2058E-02	510	19.854	24.626	2.00	1.6069E-02
458	6.998	33.999	5.00	4.5338E-02	458	6.998	33.999	5.00	2.2637E-02	511	19.855	24.555	1.00	1.6490E-02
459	6.795	34.002	5.00	4.3054E-02	459	6.795	34.002	5.00	2.1489E-02	512	19.692	24.607	2.00	1.7668E-02
460	10.998	37.310	4.00	6.7279E-03	460	10.998	37.310	4.00	3.3464E-03	513	19.598	24.528	2.00	1.9079E-02
461	11.194	37.313	4.00	5.9369E-03	461	11.194	37.313	4.00	2.9496E-03	514	18.007	24.004	1.00	4.5802E-02
462	10.901	37.311	4.00	7.1154E-03	462	10.901	37.311	4.00	3.5409E-03	515	19.549	24.597	2.00	1.9071E-02
463	11.290	37.311	4.00	5.5816E-03	463	11.290	37.311	4.00	2.7712E-03	516	19.598	24.595	1.00	1.8624E-02
464	10.798	37.311	4.00	7.5418E-03	464	10.798	37.311	4.00	3.7548E-03	517	16.593	22.938	2.00	7.2944E-02
465	11.394	37.314	4.00	5.1755E-03	465	11.394	37.314	4.00	2.5675E-03	518	12.795	19.401	1.00	4.7680E-02
466	6.639	43.834	4.00	6.1256E-05	466	6.639	43.834	4.00	2.0996E-05	519	16.235	22.881	1.00	7.5718E-02
468	8.855	42.261	4.00	1.3181E-04	468	8.855	42.261	4.00	5.5618E-05	520	16.298	22.879	1.00	7.5388E-02
469	11.547	42.255	4.00	3.2356E-06	469	11.547	42.255	4.00	3.3921E-08	521	12.999	19.402	2.00	5.2881E-02
470	6.894	33.898	4.00	4.4077E-02	470	6.894	33.898	4.00	2.2004E-02	522	18.603	29.041	2.00	2.5405E-03
471	6.689	33.899	4.00	4.1623E-02	471	6.689	33.899	4.00	2.0771E-02	523	18.604	28.948	2.00	2.7358E-03
472	6.593	33.896	4.00	4.0439E-02	472	6.593	33.896	4.00	2.0176E-02	524	18.297	18.033	2.00	9.3310E-02
473	6.490	33.893	4.00	3.9147E-02	473	6.490	33.893	4.00	1.9527E-02	525	18.296	17.953	2.00	9.2325E-02
474	6.395	33.892	4.00	3.7941E-02	474	6.395	33.892	4.00	1.8921E-02	526	18.347	17.998	2.00	9.1574E-02
475	7.098	33.899	4.00	4.6445E-02	475	7.098	33.899	4.00	2.3194E-02	527	22.263	25.840	2.00	1.1283E-03
477	7.000	33.899	4.00	4.5318E-02	477	7.000	33.899	4.00	2.2628E-02	528	22.309	25.843	1.00	1.0672E-03
478	6.794	33.899	4.00	4.2890E-02	478	6.794	33.899	4.00	2.1408E-02	529	12.419	23.835	2.00	2.4587E-02
479	17.571	18.054	4.00	1.0065E+00	479	17.571	18.054	4.00	5.0302E-01	530	12.505	23.827	2.00	2.5577E-02
480	10.628	19.424	1.00	8.8538E-02	480	10.628	19.424	1.00	4.4288E-02	531	12.816	23.833	2.00	2.9478E-02
481	10.584	19.424	1.00	8.3771E-02	481	10.584	19.424	1.00	4.1898E-02	532	12.902	23.829	2.00	3.0892E-02
482	10.901	19.512	8.00	1.1931E-01	482	10.901	19.512	8.00	5.9754E-02	533	11.899	23.292	2.00	1.9987E-02
483	10.709	19.515	4.00	9.7879E-02	483	10.709	19.515	4.00	4.9001E-02	534	11.910	23.358	2.00	1.9965E-02
484	10.498	19.606	5.00	7.4677E-02	484	10.498	19.606	5.00	3.7389E-02	535	11.983	23.357	2.00	2.0825E-02
485	10.531	19.509	4.00	7.8223E-02	485	10.531	19.509	4.00	3.9141E-02	536	21.399	26.009	1.00	2.1249E-03
486	10.713	19.620	4.00	9.8861E-02	486	10.713	19.620	4.00	4.9528E-02	537	21.395	25.895	2.00	2.2847E-03
487	9.791	34.749	1.00	4.9085E-02	487	9.791	34.749	1.00	2.4498E-02	538	19.362	25.995	2.00	1.1520E-02
488	10.392	35.134	4.00	3.6360E-02	488	10.392	35.134	4.00	1.8141E-02	539	19.426	25.990	2.00	1.1007E-02
489	10.439	35.132	3.00	3.5903E-02	489	10.439	35.132	3.00	1.7913E-02	540	16.793	26.005	1.00	3.5222E-02
490	10.400	35.010	3.00	3.8285E-02	490	10.400	35.010	3.00	1.9101E-02	541	16.793	25.881	2.00	3.6556E-02
491	10.597	35.018	14.00	3.6079E-02	491	10.597	35.018	14.00	1.7998E-02	542	9.000	24.005	1.00	1.5682E-03
492	19.800	28.015	4.00	3.4451E-02	492	19.800	28.015	4.00	1.7224E-02	543	8.999	24.119	2.00	1.5603E-03
493	19.703	28.010	4.00	3.8214E-02	493	19.703	28.010	4.00	1.9102E-02	544	14.356	28.099	2.00	2.2623E-02
494	19.604	28.009	4.00	4.2018E-02	494	19.604	28.009	4.00	2.1000E-02	545	14.394	28.098	2.00	2.2650E-02
495	19.401	28.008	4.00	5.0031E-02	495	19.401	28.008	4.00	2.4997E-02	546	19.549	24.524	3.00	1.9578E-02
496	19.304	28.008	4.00	5.3956E-02	496	19.304	28.008	4.00	2.6954E-02	547	18.194	23.907	2.00	4.3917E-02
497	19.200	28.005	4.00	5.8368E-02	497	19.200	28.005	4.00	2.9153E-02	548	18.195	24.003	5.00	4.2902E-02
498	19.110	28.004	4.00	6.2197E-02	498	19.110	28.004	4.00	3.1061E-02	549	19.642	24.595	2.00	1.8212E-02
499	10.008	26.009	4.00	3.2880E-02	499	10.008	26.009	4.00	1.6333E-02	550	17.921	24.011	1.00	4.7065E-02
500	9.802	26.009	4.00	2.5250E-02	500	9.802	26.009	4.00	1.2506E-02	551	17.953	24.010	1.00	4.6577E-02
501	9.695	26.007	4.00	2.3777E-02	501	9.695	26.007	4.00	1.1773E-02	552	17.984	24.006	1.00	4.6138E-02
502	9.900	26.010	4.00	2.7733E-02	502	9.900	26.010	4.00	1.3749E-02	553	21.448	28.530	3.00	2.3940E-04
503	19.730	27.915	4.00	3.9981E-02	503	19.730	27.915	4.00	1.9986E-02	554	22.592	28.608	9.00	4.3666E-05
504	18.916	27.909	4.00	7.4996E-02	504	18.916	27.909	4.00	3.7432E-02	555	22.490	28.608	4.00	5.1105E-05
505	19.895	28.013	4.00	3.1037E-02	505	19.895	28.013	4.00	1.5519E-02	556	22.395	28.610	9.00	5.8170E-05
506	19.740	24.595	2.00	2.1734E-01	506	19.740	24.595	2.00	1.0850E-01	557	22.291	28.610	9.00	6.6527E-05
507	18.109	24.003	2.00	5.1066E-01	507	18.109	24.003	2.00	2.5456E-01	558	22.098	28.610	9.00	8.3143E-05
508	12.495	19.399	5.00	3.7199E-01	508	12.495	19.399	5.00	1.8614E-01	559	21.996	28.605	4.00	9.3278E-05
509	19.643	24.526	2.00	2.3346E-01	509	19.643	24.526	2.00	1.1650E-01	560	21.900	28.606	9.00	1.0234E-04
510	19.854	24.626	2.00	2.0259E-01	510	19.854	24.626	2.00	1.0116E-01	561	21.782	28.607	9.00	1.1399E-04
511	19.855	24.555	1.00	2.0750E-01	511	19.855	24.555	1.00	1.0359E-01	562	21.586	28.605	9.00	1.6619E-04
512	19.692	24.607	2.00	2.2176E-01	512	19.692	24.607	2.00	1.1071E-01	563	21.490	28.608	4.00	2.0421E-04
513	19.598	24.528	2.00	2.3845E-01	513	19.598	24.528	2.00	1.1899E-01	564	21.392	28.609	9.00	2.4467E-04
514	18.007	24.004	1.00	5.2737E-01	514	18.007	24.004	1.00	2.6291E-01	565	21.297	28.609	9.00	2.8540E-04
515	19.549	24.597	2.00	2.3855E-01	515	19.549	24.597	2.00	1.1906E-01	566	18.896	28.003	9.00	4.7418E-03
516	19.598	24.595	1.00	2.3319E-01	516	19.598	24.595	1.00	1.1639E-01	567	18.792	28.006	4.00	5.0519E-03
517	16.593	22.938	2.00	7.9758E-01	517	16.593	22.938	2.00	3.9851E-01	568	18.698	28.005	9.00	5.3480E-03
518	12.795	19.401	1.00	4.4740E-01	518	12.795	19.401	1.00	2.2373E-01	569	18.591	28.007	9.00	5.6809E-03
519	16.235	22.881	1.00	8.2154E-01	519	16.235	22.881	1.00	4.1046E-01	570	16.849	27.921	3.00	1.5556E-02
520	16.298	22.879	1.00	8.1898E-01	520	16.298	22.879	1.00	4.0918E-01	571	16.373	27.920	3.00	1.8124E-02
521	12.999	19.402	2.00	4.9928E-01	521	12.999	19.402	2.00	2.4959E-01	572	17.502	28.010	9.00	1.0927E-02
522	18.603	29.041	2.00	4.0433E-02	522	18.603	29.041	2.00	2.0243E-02	573	17.394	28.011	4.00	1.1544E-02
523	18.604	28.948	2.00	4.3799E-02	523	18.604	28.948	2.00	2.1922E-02	574	17.295	28.008	9.00	1.2146E-02
524	18.297	18.033	2.00	8.9017E-01	524	18.297	18.033	2.00	4.4510E-01	575	17.196	28.011	9.00	1.2708E-02
525	18.296	17.953	2.00	8.8004E-01	525	18.296	17.953	2.00	4.3977E-01	576	16.999	28.008	9.00	1.3915E-02
526	18.347	17.998	2.00	8.7352E-01	526	18.347	17.998	2.00	4.3671E-01	577	16.891	28.005	4.00	1.4598E-02
527	22.263	25.840	2.00	1.7672E-02	527	22.263	25.840	2.00	8.8261E-03	578	16.792	28.007	9.00	1.5192E-02
528	22.309	25.843	1.00	1.6762E-02	528	22.309	25.843	1.00	8.3711E-03	579	16.699	28.004	9.00	1.5776E-02
529	12.419	23.835	2.00	2.4946E-01	529	12.419	23.835	2.00	1.2532E-01	580	16.495	28.006	9.00	1.6783E-02

Table J-2.3
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (44.835, 12.403)					Moderate Aimpoint (44.835, 12.403)					Light Aimpoint (44.748, 11.911)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
530	12.505	23.827	2.00	2.5966E-01	530	12.505	23.827	2.00	1.3046E-01	581	16.394	28.009	4.00	1.7260E-02
531	12.816	23.833	2.00	3.0059E-01	531	12.816	23.833	2.00	1.5100E-01	582	16.290	28.015	9.00	1.7724E-02
532	12.902	23.829	2.00	3.1594E-01	532	12.902	23.829	2.00	1.5864E-01	583	16.196	28.010	9.00	1.8230E-02
533	11.899	23.292	2.00	2.0104E-01	533	11.899	23.292	2.00	1.0060E-01	584	9.325	25.906	3.00	1.9218E-03
534	11.910	23.358	2.00	2.0082E-01	534	11.910	23.358	2.00	1.0052E-01	585	8.911	25.905	3.00	1.3452E-03
535	11.983	23.357	2.00	2.0964E-01	535	11.983	23.357	2.00	1.0495E-01	586	9.496	26.011	9.00	2.1608E-03
536	21.399	26.009	1.00	3.2152E-02	536	21.399	26.009	1.00	1.6067E-02	587	9.392	26.009	4.00	2.0130E-03
537	21.395	25.895	2.00	3.4729E-02	537	21.395	25.895	2.00	1.7353E-02	588	9.297	26.006	9.00	1.8785E-03
538	19.362	25.995	2.00	1.5385E-01	538	19.362	25.995	2.00	7.6618E-02	589	9.197	26.004	9.00	1.7374E-03
539	19.426	25.990	2.00	1.4776E-01	539	19.426	25.990	2.00	7.3578E-02	590	9.003	26.012	9.00	1.4643E-03
540	16.793	26.005	1.00	4.1677E-01	540	16.793	26.005	1.00	2.0794E-01	591	8.898	26.006	4.00	1.3180E-03
541	16.793	25.881	2.00	4.3142E-01	541	16.793	25.881	2.00	2.1528E-01	592	8.795	26.012	9.00	1.1738E-03
542	9.000	24.005	1.00	1.5159E-02	542	9.000	24.005	1.00	7.5379E-03	593	8.686	26.009	9.00	1.0228E-03
543	8.999	24.119	2.00	1.5103E-02	543	8.999	24.119	2.00	7.5070E-03	594	21.294	28.215	3.00	3.9765E-04
544	14.356	28.099	2.00	2.5791E-01	544	14.356	28.099	2.00	1.2889E-01	595	21.351	28.210	5.00	3.6344E-04
545	14.394	28.098	2.00	2.5877E-01	545	14.394	28.098	2.00	1.2932E-01	596	21.971	28.519	3.00	1.0899E-04
546	19.549	24.524	3.00	2.4440E-01	546	19.549	24.524	3.00	1.2195E-01	597	9.898	28.997	5.00	5.3887E-03
547	18.194	23.907	2.00	5.0710E-01	547	18.194	23.907	2.00	2.5285E-01	598	9.956	28.928	5.00	5.4644E-03
548	18.195	24.003	5.00	4.9653E-01	548	18.195	24.003	5.00	2.4750E-01	599	10.308	28.998	5.00	6.5624E-03
549	19.642	24.595	2.00	2.2826E-01	549	19.642	24.595	2.00	1.1394E-01	600	10.203	28.998	5.00	6.2600E-03
550	17.921	24.011	1.00	5.4081E-01	550	17.921	24.011	1.00	2.6961E-01	601	10.260	28.932	5.00	6.3317E-03
551	17.953	24.010	1.00	5.3563E-01	551	17.953	24.010	1.00	2.6702E-01	602	9.995	29.002	5.00	5.6705E-03
552	17.984	24.006	1.00	5.3095E-01	552	17.984	24.006	1.00	2.6469E-01	603	19.799	24.606	6.00	1.6691E-02
553	21.448	28.530	3.00	4.7939E-03	553	21.448	28.530	3.00	2.3810E-03	604	22.504	25.918	3.00	7.8704E-04
554	22.592	28.608	9.00	1.1965E-03	554	22.592	28.608	9.00	5.8219E-04	605	22.106	25.906	3.00	1.2834E-03
555	22.490	28.608	4.00	1.3393E-03	555	22.490	28.608	4.00	6.5324E-04	606	12.460	23.842	8.00	2.5029E-02
556	22.395	28.610	9.00	1.4736E-03	556	22.395	28.610	9.00	7.2006E-04	607	12.857	23.843	8.00	3.0103E-02
557	22.291	28.610	9.00	1.6267E-03	557	22.291	28.610	9.00	7.9627E-04	608	18.150	24.013	2.00	4.3491E-02
558	22.098	28.610	9.00	1.9216E-03	558	22.098	28.610	9.00	9.4311E-04	609	19.796	24.536	4.00	1.7153E-02
559	21.996	28.605	4.00	2.1105E-03	559	21.996	28.605	4.00	1.0373E-03	610	18.058	24.013	3.00	4.4913E-02
560	21.900	28.606	9.00	2.2984E-03	560	21.900	28.606	9.00	1.1309E-03	611	16.692	23.013	3.00	7.1388E-02
561	21.782	28.607	9.00	2.5394E-03	561	21.782	28.607	9.00	1.2511E-03	612	16.746	22.942	2.00	7.1972E-02
562	21.586	28.605	9.00	3.4647E-03	562	21.586	28.605	9.00	1.7149E-03	613	16.797	22.945	2.00	7.1623E-02
563	21.490	28.608	4.00	4.1109E-03	563	21.490	28.608	4.00	2.0392E-03	614	16.850	22.948	2.00	7.1259E-02
564	21.392	28.609	9.00	4.8017E-03	564	21.392	28.609	9.00	2.3859E-03	615	16.101	23.000	3.00	7.5061E-02
565	21.297	28.609	9.00	5.4992E-03	565	21.297	28.609	9.00	2.7358E-03	616	16.299	23.015	3.00	7.3732E-02
566	18.896	28.003	9.00	7.1501E-02	566	18.896	28.003	9.00	3.5697E-02	617	16.494	23.007	3.00	7.2669E-02
567	18.792	28.006	4.00	7.5982E-02	567	18.792	28.006	4.00	3.7928E-02	618	16.642	23.012	4.00	7.1708E-02
568	18.698	28.005	9.00	8.0283E-02	568	18.698	28.005	9.00	4.0070E-02	619	16.849	23.009	4.00	7.0463E-02
569	18.591	28.007	9.00	8.5099E-02	569	18.591	28.007	9.00	4.2468E-02	620	16.549	22.933	2.00	7.3269E-02
570	16.849	27.921	3.00	2.0233E-01	570	16.849	27.921	3.00	1.0085E-01	621	18.699	29.056	8.00	2.3624E-03
571	16.373	27.920	3.00	2.2948E-01	571	16.373	27.920	3.00	1.1445E-01	622	18.700	28.951	8.00	2.5741E-03
572	17.502	28.010	9.00	1.5044E-01	572	17.502	28.010	9.00	7.5000E-02	623	18.803	29.056	8.00	2.2077E-03
573	17.394	28.011	4.00	1.5758E-01	573	17.394	28.011	4.00	7.8557E-02	624	18.800	28.952	8.00	2.4136E-03
574	17.295	28.008	9.00	1.6447E-01	574	17.295	28.008	9.00	8.1991E-02	625	18.895	29.057	8.00	2.0720E-03
575	17.196	28.011	9.00	1.7098E-01	575	17.196	28.011	9.00	8.5234E-02	626	18.894	28.945	8.00	2.2805E-03
576	16.999	28.008	9.00	1.8478E-01	576	16.999	28.008	9.00	9.2111E-02	627	19.005	29.055	2.00	1.9193E-03
577	16.891	28.005	4.00	1.9257E-01	577	16.891	28.005	4.00	9.5990E-02	628	19.003	28.949	2.00	2.1074E-03
578	16.792	28.007	9.00	1.9938E-01	578	16.792	28.007	9.00	9.9386E-02	629	19.193	29.006	3.00	1.7390E-03
579	16.699	28.004	9.00	2.0579E-01	579	16.699	28.004	9.00	1.0258E-01	630	21.326	28.133	4.00	4.2102E-04
580	16.495	28.006	9.00	2.1497E-01	580	16.495	28.006	9.00	1.0718E-01	631	21.401	25.959	2.00	2.1899E-03
581	16.394	28.009	4.00	2.1930E-01	581	16.394	28.009	4.00	1.0935E-01	632	16.794	25.948	2.00	3.5826E-02
582	16.290	28.015	9.00	2.2350E-01	582	16.290	28.015	9.00	1.1145E-01	633	9.003	24.067	2.00	1.5680E-03
583	16.196	28.010	9.00	2.2823E-01	583	16.196	28.010	9.00	1.1382E-01	634	14.486	28.839	4.00	1.7862E-02
584	9.325	25.906	3.00	1.8713E-02	584	9.325	25.906	3.00	9.2596E-03	635	13.851	28.915	3.00	1.8342E-02
585	8.911	25.905	3.00	1.3186E-02	585	8.911	25.905	3.00	6.5184E-03	636	14.853	28.922	3.00	1.6578E-02
586	9.496	26.011	9.00	2.1054E-02	586	9.496	26.011	9.00	1.0419E-02	637	14.327	28.917	3.00	1.7582E-02
587	9.392	26.009	4.00	1.9637E-02	587	9.392	26.009	4.00	9.7141E-03	638	16.050	23.000	6.00	7.5352E-02
588	9.297	26.006	9.00	1.8347E-02	588	9.297	26.006	9.00	9.0730E-03	639	16.241	23.016	4.00	7.4061E-02
589	9.197	26.004	9.00	1.6994E-02	589	9.197	26.004	9.00	8.4009E-03	640	16.446	23.003	4.00	7.3006E-02
590	9.003	26.012	9.00	1.4378E-02	590	9.003	26.012	9.00	7.1025E-03	641	14.697	29.012	4.00	1.6215E-02
591	8.898	26.006	4.00	1.2972E-02	591	8.898	26.006	4.00	6.4057E-03	642	14.497	29.005	4.00	1.6661E-02
592	8.795	26.012	9.00	1.1593E-02	592	8.795	26.012	9.00	5.7214E-03	643	14.397	29.006	4.00	1.6843E-02
593	8.686	26.009	9.00	1.0144E-02	593	8.686	26.009	9.00	5.0032E-03	644	14.295	29.014	4.00	1.6976E-02
594	21.294	28.215	3.00	7.7447E-03	594	21.294	28.215	3.00	3.8570E-03	645	14.193	29.009	4.00	1.7192E-02
595	21.351	28.210	5.00	7.1905E-03	595	21.351	28.210	5.00	3.5792E-03	646	14.000	29.008	4.00	1.7528E-02
596	21.971	28.519	3.00	2.4587E-03	596	21.971	28.519	3.00	1.2111E-03	647	13.910	29.002	4.00	1.7712E-02
597	9.898	28.997	5.00	4.5792E-02	597	9.898	28.997	5.00	2.2872E-02	648	13.802	29.011	4.00	1.7827E-02
598	9.956	28.928	5.00	4.6317E-02	598	9.956	28.928	5.00	2.3136E-02	649	13.698	29.008	4.00	1.8004E-02
599	10.308	28.998	5.00	5.6738E-02	599	10.308	28.998	5.00	2.8345E-02	650	15.002	28.999	4.00	1.5672E-02
600	10.203	28.998	5.00	5.3910E-02	600	10.203	28.998	5.00	2.6931E-02	651	14.906	29.008	4.00	1.5809E-02
601	10.260	28.932	5.00	5.4386E-02	601	10.260	28.932	5.00	2.7171E-02	652	14.799	29.006	4.00	1.6050E-02
602	9.995	29.002	5.00	4.8424E-02	602	9.995	29.002	5.00	2.4188E-02	653	11.009	29.807	3.00	9.6997E-03
603	19.799	24.606	6.00	2.1003E-01	603	19.799	24.606	6.00	1.0486E-01	654	11.011	29.702	3.00	9.7100E-03
604	22.504	25.918	3.00	1.2502E-02	604	22.504	25.918	3.00	6.2387E-03	655	18.499	29.000	8.00	2.8144E-03
605	22.106	25.906	3.00	1.9860E-02	605	22.106	25.906	3.00	9.9202E-03	656	17.757	23.952	4.00	5.0322E-02

Table J-2.3
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (44.835, 12.403)					Moderate Aimpoint (44.835, 12.403)					Light Aimpoint (44.748, 11.911)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
606	12.460	23.842	8.00	2.5402E-01	606	12.460	23.842	8.00	1.2762E-01	657	9.201	25.784	4.00	1.7539E-03
607	12.857	23.843	8.00	3.0739E-01	607	12.857	23.843	8.00	1.5438E-01	658	18.138	17.962	7.00	9.5951E-02
608	18.150	24.013	2.00	5.0283E-01	608	18.150	24.013	2.00	2.5064E-01	659	21.433	25.945	1.00	2.1624E-03
609	19.796	24.536	4.00	2.1542E-01	609	19.796	24.536	4.00	1.0753E-01	660	21.362	25.950	2.00	2.2589E-03
610	18.058	24.013	3.00	5.1796E-01	610	18.058	24.013	3.00	2.5820E-01	661	11.945	23.287	3.00	2.0541E-02
611	16.692	23.013	3.00	7.8265E-01	611	16.692	23.013	3.00	3.9107E-01	662	16.562	22.997	4.00	7.2384E-02
612	16.746	22.942	2.00	7.8945E-01	612	16.746	22.942	2.00	3.9445E-01	663	16.365	22.998	4.00	7.3549E-02
613	16.797	22.945	2.00	7.8645E-01	613	16.797	22.945	2.00	3.9295E-01	664	16.164	22.999	4.00	7.4711E-02
614	16.850	22.948	2.00	7.8332E-01	614	16.850	22.948	2.00	3.9139E-01	665	18.125	23.910	2.00	4.4969E-02
615	16.101	23.000	3.00	8.1317E-01	615	16.101	23.000	3.00	4.0630E-01	666	12.931	19.598	4.00	5.0975E-02
616	16.299	23.015	3.00	8.0202E-01	616	16.299	23.015	3.00	4.0074E-01	667	12.317	19.491	12.00	3.5411E-02
617	16.494	23.007	3.00	7.9348E-01	617	16.494	23.007	3.00	3.9647E-01	668	11.795	23.199	2.00	1.8967E-02
618	16.642	23.012	4.00	7.8536E-01	618	16.642	23.012	4.00	3.9242E-01	669	11.842	23.201	2.00	1.9520E-02
619	16.849	23.009	4.00	7.7497E-01	619	16.849	23.009	4.00	3.8723E-01	670	11.895	23.199	2.00	2.0153E-02
620	16.549	22.933	2.00	8.0038E-01	620	16.549	22.933	2.00	3.9990E-01	671	11.946	23.198	2.00	2.0760E-02
621	18.699	29.056	8.00	3.7599E-02	621	18.699	29.056	8.00	1.8826E-02	672	11.994	23.199	2.00	2.1326E-02
622	18.700	28.951	8.00	4.1258E-02	622	18.700	28.951	8.00	2.0651E-02	673	12.039	23.196	2.00	2.1865E-02
623	18.803	29.056	8.00	3.5183E-02	623	18.803	29.056	8.00	1.7617E-02	674	19.101	28.996	3.00	1.8844E-03
624	18.800	28.952	8.00	3.8745E-02	624	18.800	28.952	8.00	1.9393E-02	675	18.397	17.990	3.00	9.0179E-02
625	18.895	29.057	8.00	3.3062E-02	625	18.895	29.057	8.00	1.6555E-02	676	12.192	19.492	2.00	3.2233E-02
626	18.894	28.945	8.00	3.6687E-02	626	18.894	28.945	8.00	1.8364E-02	677	12.542	19.394	1.00	4.1250E-02
627	19.005	29.055	2.00	3.0688E-02	627	19.005	29.055	2.00	1.5367E-02	678	12.890	19.406	1.00	5.0097E-02
628	19.003	28.949	2.00	3.3970E-02	628	19.003	28.949	2.00	1.7004E-02	679	12.956	19.406	2.00	5.1780E-02
629	19.193	29.006	3.00	2.8038E-02	629	19.193	29.006	3.00	1.4038E-02	680	16.296	22.933	1.00	7.4743E-02
630	21.326	28.133	4.00	7.8143E-03	630	21.326	28.133	4.00	3.8911E-03	681	16.235	22.940	1.00	7.5007E-02
631	21.401	25.959	2.00	3.3207E-02	631	21.401	25.959	2.00	1.6594E-02	682	16.190	22.928	1.00	7.5406E-02
632	16.794	25.948	2.00	4.2341E-01	632	16.794	25.948	2.00	2.1127E-01	683	16.896	22.930	2.00	7.1213E-02
633	9.003	24.067	2.00	1.5169E-02	633	9.003	24.067	2.00	7.5411E-03	684	16.136	22.929	1.00	7.5698E-02
634	14.486	28.839	4.00	2.1138E-01	634	14.486	28.839	4.00	1.0579E-01	685	16.641	22.928	5.00	7.2786E-02
635	13.851	28.915	3.00	2.0760E-01	635	13.851	28.915	3.00	1.0402E-01	686	16.494	22.924	3.00	7.3706E-02
636	14.853	28.922	3.00	2.0397E-01	636	14.853	28.922	3.00	1.0207E-01	687	16.440	22.920	4.00	7.4071E-02
637	14.327	28.917	3.00	2.0732E-01	637	14.327	28.917	3.00	1.0380E-01	688	16.390	22.926	5.00	7.4287E-02
638	16.050	23.000	6.00	8.1551E-01	638	16.050	23.000	6.00	4.0747E-01	689	16.350	22.931	6.00	7.4457E-02
639	16.241	23.016	4.00	8.0468E-01	639	16.241	23.016	4.00	4.0207E-01	690	16.896	23.000	2.00	7.0287E-02
640	16.446	23.003	4.00	7.9637E-01	640	16.446	23.003	4.00	3.9791E-01	691	16.001	22.991	2.00	7.5734E-02
641	14.697	29.012	4.00	1.9935E-01	641	14.697	29.012	4.00	9.9792E-02	692	12.685	19.399	1.00	4.4881E-02
642	14.497	29.005	4.00	2.0146E-01	642	14.497	29.005	4.00	1.0086E-01	693	12.747	19.397	1.00	4.6462E-02
643	14.397	29.006	4.00	2.0208E-01	643	14.397	29.006	4.00	1.0118E-01	694	12.838	19.408	4.00	4.8769E-02
644	14.295	29.014	4.00	2.0224E-01	644	14.295	29.014	4.00	1.0127E-01	695	8.972	24.054	1.00	1.5328E-03
645	14.193	29.009	4.00	2.0299E-01	645	14.193	29.009	4.00	1.0166E-01	696	16.767	22.987	4.00	7.1260E-02
646	14.000	29.008	4.00	2.0364E-01	646	14.000	29.008	4.00	1.0201E-01	697	16.828	25.940	1.00	3.5592E-02
647	13.910	29.002	4.00	2.0404E-01	647	13.910	29.002	4.00	1.0222E-01	698	9.029	24.053	2.00	1.5991E-03
648	13.802	29.011	4.00	2.0374E-01	648	13.802	29.011	4.00	1.0209E-01	699	16.757	25.938	2.00	3.6283E-02
649	13.698	29.008	4.00	2.0380E-01	649	13.698	29.008	4.00	1.0214E-01	700	19.394	25.992	2.00	1.1266E-02
650	15.002	28.999	4.00	1.9689E-01	650	15.002	28.999	4.00	9.8547E-02	701	19.317	24.557	2.00	2.1724E-02
651	14.906	29.008	4.00	1.9740E-01	651	14.906	29.008	4.00	9.8807E-02	702	22.076	28.418	2.00	1.1243E-04
652	14.799	29.006	4.00	1.9872E-01	652	14.799	29.006	4.00	9.9472E-02	703	18.813	27.821	2.00	5.5968E-03
653	11.009	29.807	3.00	9.4578E-02	653	11.009	29.807	3.00	4.7254E-02	704	9.445	25.819	2.00	2.0918E-03
654	11.011	29.702	3.00	9.4458E-02	654	11.011	29.702	3.00	4.7198E-02	705	17.004	27.820	2.00	1.5393E-02
655	18.499	29.000	8.00	4.4790E-02	655	18.499	29.000	8.00	2.2418E-02	706	21.720	28.201	4.00	1.9174E-04
656	17.757	23.952	4.00	5.7491E-01	656	17.757	23.952	4.00	2.8671E-01	707	12.902	24.008	5.00	3.0143E-02
657	9.201	25.784	4.00	1.7040E-02	657	9.201	25.784	4.00	8.4386E-03	708	12.999	24.009	5.00	3.1663E-02
658	18.138	17.962	7.00	9.1368E-01	658	18.138	17.962	7.00	4.5649E-01	709	12.395	24.004	5.00	2.3867E-02
659	21.433	25.945	1.00	3.2823E-02	659	21.433	25.945	1.00	1.6401E-02	710	12.311	24.005	5.00	2.2927E-02
660	21.362	25.950	2.00	3.4247E-02	660	21.362	25.950	2.00	1.7113E-02	711	12.600	24.007	5.00	2.6139E-02
661	11.945	23.287	3.00	2.0672E-01	661	11.945	23.287	3.00	1.0345E-01	712	12.497	24.007	5.00	2.4995E-02
662	16.562	22.997	4.00	7.9138E-01	662	16.562	22.997	4.00	3.9542E-01	713	12.695	24.010	5.00	2.7184E-02
663	16.365	22.998	4.00	8.0096E-01	663	16.365	22.998	4.00	4.0020E-01	714	12.801	24.013	5.00	2.8527E-02
664	16.164	22.999	4.00	8.1037E-01	664	16.164	22.999	4.00	4.0491E-01	715	22.588	26.007	4.00	6.5104E-04
665	18.125	23.910	2.00	5.1822E-01	665	18.125	23.910	2.00	2.5841E-01	716	22.004	26.006	4.00	1.3277E-03
666	12.931	19.598	4.00	4.8997E-01	666	12.931	19.598	4.00	2.4476E-01	717	22.104	26.006	4.00	1.2051E-03
667	12.317	19.491	12.00	3.2980E-01	667	12.317	19.491	12.00	1.6503E-01	718	22.503	26.012	4.00	7.4087E-04
668	11.795	23.199	2.00	1.9057E-01	668	11.795	23.199	2.00	9.5319E-02	719	22.392	26.009	4.00	8.6597E-04
669	11.842	23.201	2.00	1.9625E-01	669	11.842	23.201	2.00	9.8165E-02	720	22.186	26.003	4.00	1.1090E-03
670	11.895	23.199	2.00	2.0274E-01	670	11.895	23.199	2.00	1.0142E-01	721	19.546	27.857	4.00	3.1445E-03
671	11.946	23.198	2.00	2.0897E-01	671	11.946	23.198	2.00	1.0454E-01	722	17.115	27.880	4.00	1.4221E-02
672	11.994	23.199	2.00	2.1477E-01	672	11.994	23.199	2.00	1.0745E-01	723	9.493	25.876	4.00	2.1584E-03
673	12.039	23.196	2.00	2.2031E-01	673	12.039	23.196	2.00	1.1022E-01	724	22.161	28.479	4.00	9.5159E-05
674	19.101	28.996	3.00	3.0337E-02	674	19.101	28.996	3.00	1.5188E-02	725	12.805	23.915	4.00	2.8972E-02
675	18.397	17.990	3.00	8.6038E-01	675	18.397	17.990	3.00	4.3016E-01	726	12.900	23.910	4.00	3.0517E-02
676	12.192	19.492	2.00	2.9864E-01	676	12.192	19.492	2.00	1.4949E-01	727	12.997	23.909	4.00	3.2071E-02
677	12.542	19.394	1.00	3.8358E-01	677	12.542	19.394	1.00	1.9192E-01	728	12.313	23.904	4.00	2.3212E-02
678	12.890	19.406	1.00	4.7168E-01	678	12.890	19.406	1.00	2.3583E-01	729	18.395	29.001	4.00	3.0974E-03
679	12.956	19.406	2.00	4.8848E-01	679	12.956	19.406	2.00	2.4420E-01	730	12.394	23.906	4.00	2.4116E-02
680	16.296	22.933	1.00	8.1234E-01	680	16.296	22.933	1.00	4.0588E-01	731	12.497	23.905	4.00	2.5273E-02
681	16.235	22.940	1.00	8.1427E-01	681	16.235	22.940	1.00	4.0684E-01	732	12.598	23.906	4.00	2.6399E-02

Table J-2.3
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (44.835, 12.403)					Moderate Aimpoint (44.835, 12.403)					Light Aimpoint (44.748, 11.911)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
682	16.190	22.928	1.00	8.1778E-01	682	16.190	22.928	1.00	4.0860E-01	733	12.698	23.904	4.00	2.7520E-02
683	16.896	22.930	2.00	7.8345E-01	683	16.896	22.930	2.00	3.9145E-01	734	18.172	18.053	4.00	9.6434E-02
684	16.136	22.929	1.00	8.2008E-01	684	16.136	22.929	1.00	4.0974E-01	735	12.647	19.408	1.00	4.3905E-02
685	16.641	22.928	5.00	7.9655E-01	685	16.641	22.928	5.00	3.9799E-01	736	12.592	19.404	1.00	4.2510E-02
686	16.494	22.924	3.00	8.0419E-01	686	16.494	22.924	3.00	4.0181E-01	737	12.719	19.510	4.00	4.5629E-02
687	16.440	22.920	4.00	8.0727E-01	687	16.440	22.920	4.00	4.0334E-01	738	12.927	19.510	8.00	5.0942E-02
688	16.390	22.926	5.00	8.0885E-01	688	16.390	22.926	5.00	4.0413E-01	739	12.496	19.604	5.00	3.9829E-02
689	16.350	22.931	6.00	8.1009E-01	689	16.350	22.931	6.00	4.0475E-01	740	12.521	19.496	4.00	4.0596E-02
690	16.896	23.000	2.00	7.7372E-01	690	16.896	23.000	2.00	3.8660E-01	741	12.723	19.598	4.00	4.5639E-02
691	16.001	22.991	2.00	8.1878E-01	691	16.001	22.991	2.00	4.0910E-01	742	16.695	22.940	1.00	7.2307E-02
692	12.685	19.399	1.00	4.1958E-01	692	12.685	19.399	1.00	2.0987E-01	743	18.009	23.927	4.00	4.6610E-02
693	12.747	19.397	1.00	4.3513E-01	693	12.747	19.397	1.00	2.1762E-01	744	18.059	23.922	3.00	4.5876E-02
694	12.838	19.408	4.00	4.5856E-01	694	12.838	19.408	4.00	2.2929E-01	745	18.002	23.818	14.00	4.7952E-02
695	8.972	24.054	1.00	1.4828E-02	695	8.972	24.054	1.00	7.3718E-03	746	18.194	23.815	3.00	4.4924E-02
696	16.767	22.987	4.00	7.8227E-01	696	16.767	22.987	4.00	3.9087E-01	747	15.000	16.755	3.00	6.8075E-02
697	16.828	25.940	1.00	4.2110E-01	697	16.828	25.940	1.00	2.1012E-01	748	21.435	21.006	3.00	1.5995E-02
698	9.029	24.053	2.00	1.5465E-02	698	9.029	24.053	2.00	7.6887E-03	749	21.543	21.007	3.00	1.4672E-02
699	16.757	25.938	2.00	4.2813E-01	699	16.757	25.938	2.00	2.1362E-01	750	21.396	20.948	2.00	1.6641E-02
700	19.394	25.992	2.00	1.5083E-01	700	19.394	25.992	2.00	7.5111E-02	751	21.435	20.949	2.00	1.6152E-02
701	19.317	24.557	2.00	2.6969E-01	701	19.317	24.557	2.00	1.3454E-01	752	21.345	20.949	2.00	1.7276E-02
702	22.076	28.418	2.00	2.5580E-03	702	22.076	28.418	2.00	1.2608E-03	753	21.483	21.080	2.00	1.5208E-02
703	18.813	27.821	2.00	8.3997E-02	703	18.813	27.821	2.00	4.1909E-02	754	21.432	21.073	2.00	1.5843E-02
704	9.445	25.819	2.00	2.0297E-02	704	9.445	25.819	2.00	1.0051E-02	755	14.953	16.709	2.00	6.5900E-02
705	17.004	27.820	2.00	2.0063E-01	705	17.004	27.820	2.00	1.0003E-01	756	21.227	21.010	2.00	1.8559E-02
706	21.720	28.201	4.00	4.2489E-03	706	21.720	28.201	4.00	2.1051E-03	757	21.394	21.073	4.00	1.6303E-02
707	12.902	24.008	5.00	3.0800E-01	707	12.902	24.008	5.00	1.5461E-01	758	21.397	21.007	3.00	1.6460E-02
708	12.999	24.009	5.00	3.2454E-01	708	12.999	24.009	5.00	1.6284E-01	759	14.954	16.752	4.00	6.7372E-02
709	12.395	24.004	5.00	2.4206E-01	709	12.395	24.004	5.00	1.2155E-01	760	14.400	15.346	2.00	2.1650E-02
710	12.311	24.005	5.00	2.3237E-01	710	12.311	24.005	5.00	1.1667E-01	761	17.998	18.471	4.00	1.0155E-01
711	12.600	24.007	5.00	2.6549E-01	711	12.600	24.007	5.00	1.3334E-01	762	14.929	14.860	4.00	1.5408E-02
712	12.497	24.007	5.00	2.5369E-01	712	12.497	24.007	5.00	1.2741E-01	763	15.357	15.405	3.00	2.9540E-02
713	12.695	24.010	5.00	2.7626E-01	713	12.695	24.010	5.00	1.3876E-01	764	21.197	20.955	2.00	1.9122E-02
714	12.801	24.013	5.00	2.9043E-01	714	12.801	24.013	5.00	1.4586E-01	765	21.195	21.014	3.00	1.8945E-02
715	22.588	26.007	4.00	1.0357E-02	715	22.588	26.007	4.00	5.1636E-03	766	14.298	15.349	9.00	2.0718E-02
716	22.004	26.006	4.00	2.0348E-02	716	22.004	26.006	4.00	1.0165E-02	767	17.905	18.470	4.00	1.0333E-01
717	22.104	26.006	4.00	1.8536E-02	717	22.104	26.006	4.00	9.2580E-03	768	18.003	14.798	7.00	2.0429E-02
718	22.503	26.012	4.00	1.1673E-02	718	22.503	26.012	4.00	5.8226E-03	769	21.345	21.006	2.00	1.7105E-02
719	22.392	26.009	4.00	1.3523E-02	719	22.392	26.009	4.00	6.7488E-03	770	18.800	19.002	2.00	8.1556E-02
720	22.186	26.003	4.00	1.7121E-02	720	22.186	26.003	4.00	8.5496E-03	771	18.674	18.999	7.00	8.5264E-02
721	19.546	27.857	4.00	4.9277E-02	721	19.546	27.857	4.00	2.4621E-02	772	18.736	18.998	8.00	8.3454E-02
722	17.115	27.880	4.00	1.8656E-01	722	17.115	27.880	4.00	9.2993E-02	773	18.870	19.061	6.00	7.9148E-02
723	9.493	25.876	4.00	2.0967E-02	723	9.493	25.876	4.00	1.0380E-02	774	17.506	14.808	6.00	2.1636E-02
724	22.161	28.479	4.00	2.1835E-03	724	22.161	28.479	4.00	1.0740E-03	775	18.651	19.059	8.00	8.5530E-02
725	12.805	23.915	4.00	2.9518E-01	725	12.805	23.915	4.00	1.4827E-01	776	17.999	14.606	4.00	1.6936E-02
726	12.900	23.910	4.00	3.1196E-01	726	12.900	23.910	4.00	1.5662E-01	777	18.950	19.002	4.00	7.7187E-02
727	12.997	23.909	4.00	3.2884E-01	727	12.997	23.909	4.00	1.6503E-01	778	18.793	15.558	1.00	3.2863E-02
728	12.313	23.904	4.00	2.3529E-01	728	12.313	23.904	4.00	1.1817E-01	779	21.348	21.077	3.00	1.6850E-02
729	18.395	29.001	4.00	4.8810E-02	729	18.395	29.001	4.00	2.4412E-02	780	18.842	15.405	3.00	2.9223E-02
730	12.394	23.906	4.00	2.4461E-01	730	12.394	23.906	4.00	1.2286E-01	781	21.287	20.950	2.00	1.8002E-02
731	12.497	23.905	4.00	2.5654E-01	731	12.497	23.905	4.00	1.2887E-01	782	18.636	15.483	5.00	3.2563E-02
732	12.598	23.906	4.00	2.6815E-01	732	12.598	23.906	4.00	1.3471E-01	783	18.794	15.483	6.00	3.1254E-02
733	12.698	23.904	4.00	2.7971E-01	733	12.698	23.904	4.00	1.4053E-01	784	18.591	15.481	2.00	3.2879E-02
734	18.172	18.053	4.00	9.1939E-01	734	18.172	18.053	4.00	4.5967E-01	785	18.685	15.488	5.00	3.2275E-02
735	12.647	19.408	1.00	4.1032E-01	735	12.647	19.408	1.00	2.0524E-01	786	18.543	15.483	4.00	3.3304E-02
736	12.592	19.404	1.00	3.9639E-01	736	12.592	19.404	1.00	1.9830E-01	787	18.902	15.479	2.00	3.0240E-02
737	12.719	19.510	4.00	4.3198E-01	737	12.719	19.510	4.00	2.1595E-01	788	18.949	15.474	3.00	2.9726E-02
738	12.927	19.510	8.00	4.8539E-01	738	12.927	19.510	8.00	2.4256E-01	789	18.949	15.405	6.00	2.8346E-02
739	12.496	19.604	5.00	3.7776E-01	739	12.496	19.604	5.00	1.8884E-01	790	18.844	15.477	2.00	3.0701E-02
740	12.521	19.496	4.00	3.8123E-01	740	12.521	19.496	4.00	1.9066E-01	791	18.996	15.472	3.00	2.9268E-02
741	12.723	19.598	4.00	4.3597E-01	741	12.723	19.598	4.00	2.1785E-01	792	18.997	15.406	5.00	2.7962E-02
742	16.695	22.940	1.00	7.9227E-01	742	16.695	22.940	1.00	3.9586E-01	793	18.439	15.487	3.00	3.4199E-02
743	18.009	23.927	4.00	5.3564E-01	743	18.009	23.927	4.00	2.6710E-01	794	18.489	15.483	3.00	3.3723E-02
744	18.059	23.922	3.00	5.2787E-01	744	18.059	23.922	3.00	2.6322E-01	795	18.739	15.483	5.00	3.1717E-02
745	18.002	23.818	14.00	5.4893E-01	745	18.002	23.818	14.00	2.7383E-01	796	21.289	21.080	2.00	1.7560E-02
746	18.194	23.815	3.00	5.1702E-01	746	18.194	23.815	3.00	2.5787E-01	797	21.236	21.082	1.00	1.8203E-02
747	15.000	16.755	3.00	5.0748E-01	747	15.000	16.755	3.00	2.5364E-01	798	18.846	15.549	4.00	3.2191E-02
748	21.435	21.006	3.00	1.8644E-01	748	21.435	21.006	3.00	9.3043E-02	799	18.400	15.488	4.00	3.4517E-02
749	21.543	21.007	3.00	1.7143E-01	749	21.543	21.007	3.00	8.5525E-02	800	16.425	15.736	18.00	4.7943E-02
750	21.396	20.948	2.00	1.9369E-01	750	21.396	20.948	2.00	9.6724E-02	801	16.249	15.746	3.00	4.8375E-02
751	21.435	20.949	2.00	1.8815E-01	751	21.435	20.949	2.00	9.3938E-02	803	10.543	35.904	2.00	1.4181E-03
752	21.345	20.949	2.00	2.0089E-01	752	21.345	20.949	2.00	1.0034E-01	804	18.624	18.999	3.00	8.6732E-02
753	21.483	21.080	2.00	1.7759E-01	753	21.483	21.080	2.00	8.8637E-02	805	18.490	15.405	3.00	3.1896E-02
754	21.432	21.073	2.00	1.8479E-01	754	21.432	21.073	2.00	9.2239E-02	806	19.743	24.530	2.00	1.7688E-02
755	14.953	16.709	2.00	4.8888E-01	755	14.953	16.709	2.00	2.4457E-01	807	21.591	21.005	1.00	1.4094E-02
756	21.227	21.010	2.00	2.1550E-01	756	21.227	21.010	2.00	1.0764E-01	808	21.594	20.934	1.00	1.4221E-02
757	21.394	21.073	4.00	1.9001E-01	757	21.394	21.073	4.00	9.4856E-02	809	14.896	16.752	2.00	6.6598E-02

Table J-2.3
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (44.835, 12.403)					Moderate Aimpoint (44.835, 12.403)					Light Aimpoint (44.748, 11.911)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
758	21.397	21.007	3.00	1.9171E-01	758	21.397	21.007	3.00	9.5683E-02	811	15.001	16.717	3.00	6.6810E-02
759	14.954	16.752	4.00	5.0157E-01	759	14.954	16.752	4.00	2.5074E-01	812	14.851	16.757	5.00	6.6167E-02
760	14.400	15.346	2.00	1.2067E-01	760	14.400	15.346	2.00	6.0212E-02	813	14.991	14.868	2.00	1.5905E-02
761	17.998	18.471	4.00	9.9701E-01	761	17.998	18.471	4.00	4.9906E-01	814	18.952	19.064	6.00	7.6758E-02
762	14.929	14.860	4.00	8.8826E-02	762	14.929	14.860	4.00	4.2777E-02	815	18.545	15.420	4.00	3.1843E-02
763	15.357	15.405	3.00	1.8613E-01	763	15.357	15.405	3.00	9.2460E-02	816	18.738	15.415	5.00	3.0261E-02
764	21.197	20.955	2.00	2.2180E-01	764	21.197	20.955	2.00	1.1086E-01	817	21.482	20.952	5.00	1.5561E-02
765	21.195	21.014	3.00	2.1988E-01	765	21.195	21.014	3.00	1.0984E-01	818	21.543	20.952	5.00	1.4807E-02
766	14.298	15.349	9.00	1.1439E-01	766	14.298	15.349	9.00	5.7094E-02	819	21.488	21.012	4.00	1.5330E-02
767	17.905	18.470	4.00	1.0115E+00	767	17.905	18.470	4.00	5.0634E-01	820	21.279	21.019	4.00	1.7882E-02
768	18.003	14.798	7.00	1.2058E-01	768	18.003	14.798	7.00	6.0120E-02	821	21.543	21.086	2.00	1.4473E-02
769	21.345	21.006	2.00	1.9902E-01	769	21.345	21.006	2.00	9.9355E-02	823	17.948	18.476	2.00	1.0250E-01
770	18.800	19.002	2.00	8.4096E-01	770	18.800	19.002	2.00	4.1971E-01	824	14.955	16.670	3.00	6.4601E-02
771	18.674	18.999	7.00	8.7658E-01	771	18.674	18.999	7.00	4.3753E-01	825	14.848	16.661	3.00	6.2899E-02
772	18.736	18.998	8.00	8.5902E-01	772	18.736	18.998	8.00	4.2875E-01	826	14.800	16.654	3.00	6.2043E-02
773	18.870	19.061	6.00	8.2192E-01	773	18.870	19.061	6.00	4.1021E-01	827	14.894	16.655	3.00	6.3295E-02
774	17.506	14.808	6.00	1.2187E-01	774	17.506	14.808	6.00	6.0965E-02	828	15.029	18.531	3.00	1.0802E-01
775	18.651	19.059	8.00	8.8380E-01	775	18.651	19.059	8.00	4.4104E-01	830	21.234	20.953	2.00	1.8661E-02
776	17.999	14.606	4.00	9.5025E-02	776	17.999	14.606	4.00	4.7247E-02	831	18.999	19.004	5.00	7.5753E-02
777	18.950	19.002	4.00	7.9855E-01	777	18.950	19.002	4.00	3.9851E-01	832	18.739	19.068	4.00	8.2906E-02
778	18.793	15.558	1.00	2.2978E-01	778	18.793	15.558	1.00	1.1512E-01	834	21.402	20.598	4.00	1.7597E-02
779	21.348	21.077	3.00	1.9622E-01	779	21.348	21.077	3.00	9.7969E-02	835	10.184	20.652	4.00	6.4910E-03
780	18.842	15.405	3.00	1.9589E-01	780	18.842	15.405	3.00	9.7838E-02	836	15.895	13.986	4.00	7.3296E-03
781	21.287	20.950	2.00	2.0911E-01	781	21.287	20.950	2.00	1.0448E-01	838	10.494	35.913	2.00	1.4435E-03
782	18.636	15.483	5.00	2.2089E-01	782	18.636	15.483	5.00	1.1049E-01	839	19.695	24.541	2.00	1.8070E-02
783	18.794	15.483	6.00	2.1402E-01	783	18.794	15.483	6.00	1.0707E-01	841	10.649	35.769	4.00	1.4610E-03
784	18.591	15.481	2.00	2.2229E-01	784	18.591	15.481	2.00	1.1117E-01	842	19.723	24.211	4.00	2.0147E-02
785	18.685	15.488	5.00	2.1992E-01	785	18.685	15.488	5.00	1.1001E-01	843	15.002	18.612	4.00	1.0796E-01
786	18.543	15.483	4.00	2.2463E-01	786	18.543	15.483	4.00	1.1234E-01	846	17.548	14.720	33.00	1.9874E-02
787	18.902	15.479	2.00	2.0814E-01	787	18.902	15.479	2.00	1.0413E-01	847	17.452	14.713	7.00	1.9699E-02
788	18.949	15.474	3.00	2.0486E-01	788	18.949	15.474	3.00	1.0248E-01	848	17.619	14.598	28.00	1.7518E-02
789	18.949	15.405	6.00	1.9133E-01	789	18.949	15.405	6.00	9.5574E-02	849	17.847	14.523	14.00	1.5775E-02
790	18.844	15.477	2.00	2.1048E-01	790	18.844	15.477	2.00	1.0529E-01	850	17.645	14.519	5.00	1.5993E-02
791	18.996	15.472	3.00	2.0214E-01	791	18.996	15.472	3.00	1.0112E-01	851	17.522	14.526	16.00	1.6149E-02
792	18.997	15.406	5.00	1.8938E-01	792	18.997	15.406	5.00	9.4606E-02	852	17.775	18.473	40.00	1.0583E-01
793	18.439	15.487	3.00	2.2948E-01	793	18.439	15.487	3.00	1.1475E-01	853	14.322	15.398	16.00	2.1842E-02
794	18.489	15.483	3.00	2.2670E-01	794	18.489	15.483	3.00	1.1336E-01	854	17.942	18.391	2.00	1.0266E-01
795	18.739	15.483	5.00	2.1649E-01	795	18.739	15.483	5.00	1.0830E-01	855	17.799	18.399	5.00	1.0540E-01
796	21.289	21.080	2.00	2.0429E-01	796	21.289	21.080	2.00	1.0201E-01	856	17.750	14.796	9.00	2.1114E-02
797	21.236	21.082	1.00	2.1158E-01	797	21.236	21.082	1.00	1.0566E-01	857	14.991	14.782	10.00	1.4156E-02
798	18.846	15.549	4.00	2.2518E-01	798	18.846	15.549	4.00	1.1280E-01	858	18.573	19.060	12.00	8.7804E-02
799	18.400	15.488	4.00	2.3112E-01	799	18.400	15.488	4.00	1.1556E-01	859	18.800	19.065	3.00	8.1153E-02
800	16.425	15.736	18.00	3.1359E-01	800	16.425	15.736	18.00	1.5665E-01	860	18.868	18.997	4.00	7.9604E-02
801	16.249	15.746	3.00	3.1607E-01	801	16.249	15.746	3.00	1.5783E-01	861	18.943	15.543	6.00	3.1174E-02
803	10.543	35.904	2.00	2.2391E-02	803	10.543	35.904	2.00	1.1180E-02	862	18.900	15.398	2.00	2.8609E-02
804	18.624	18.999	3.00	8.9073E-01	804	18.624	18.999	3.00	4.4461E-01	863	14.959	18.529	2.00	1.0590E-01
805	18.490	15.405	3.00	2.1001E-01	805	18.490	15.405	3.00	1.0483E-01	864	17.794	14.710	24.00	1.9330E-02
806	19.743	24.530	2.00	2.2182E-01	806	19.743	24.530	2.00	1.1071E-01	865	18.790	15.396	2.00	2.9449E-02
807	21.591	21.005	1.00	1.6486E-01	807	21.591	21.005	1.00	8.2236E-02	866	15.393	15.391	1.00	2.9490E-02
808	21.594	20.934	1.00	1.6624E-01	808	21.594	20.934	1.00	8.2936E-02	867	15.299	15.393	1.00	2.8869E-02
809	14.896	16.752	2.00	4.9527E-01	809	14.896	16.752	2.00	2.4763E-01	868	17.645	14.717	10.00	1.9789E-02
811	15.001	16.717	3.00	4.9642E-01	811	15.001	16.717	3.00	2.4827E-01	869	14.796	16.695	3.00	6.3365E-02
812	14.851	16.757	5.00	4.9184E-01	812	14.851	16.757	5.00	2.4593E-01	870	18.683	15.404	4.00	3.0449E-02
813	14.991	14.868	2.00	9.1460E-02	813	14.991	14.868	2.00	4.4162E-02	871	15.186	16.535	4.00	6.2968E-02
814	18.952	19.064	6.00	7.9880E-01	814	18.952	19.064	6.00	3.9870E-01	872	17.453	14.800	1.00	2.1468E-02
815	18.545	15.420	4.00	2.1033E-01	815	18.545	15.420	4.00	1.0503E-01	873	18.898	15.544	4.00	3.1611E-02
816	18.738	15.415	5.00	2.0214E-01	816	18.738	15.415	5.00	1.0097E-01	874	14.892	16.705	3.00	6.4959E-02
817	21.482	20.952	5.00	1.8145E-01	817	21.482	20.952	5.00	9.0567E-02	875	14.798	16.747	5.00	6.5131E-02
818	21.543	20.952	5.00	1.7291E-01	818	21.543	20.952	5.00	8.6273E-02	876	14.848	16.708	4.00	6.4481E-02
819	21.488	21.012	4.00	1.7890E-01	819	21.488	21.012	4.00	8.9267E-02	878	21.082	20.967	2.00	2.0541E-02
820	21.279	21.019	4.00	2.0784E-01	820	21.279	21.019	4.00	1.0378E-01	879	17.501	20.109	2.00	1.0231E-01
821	21.543	21.086	2.00	1.6925E-01	821	21.543	21.086	2.00	8.4462E-02	880	11.112	13.965	2.00	3.2283E-04
823	17.948	18.476	2.00	1.0055E+00	823	17.948	18.476	2.00	5.0332E-01	881	11.315	20.000	2.00	1.8450E-02
824	14.955	16.670	3.00	4.7766E-01	824	14.955	16.670	3.00	2.3912E-01	882	19.020	13.167	2.00	1.8783E-03
825	14.848	16.661	3.00	4.6370E-01	825	14.848	16.661	3.00	2.3226E-01	883	17.944	14.715	6.00	1.9062E-02
826	14.800	16.654	3.00	4.5665E-01	826	14.800	16.654	3.00	2.2880E-01	884	15.000	16.667	3.00	6.5091E-02
827	14.894	16.655	3.00	4.6680E-01	827	14.894	16.655	3.00	2.3380E-01	885	17.712	14.726	1.00	1.9826E-02
828	15.029	18.531	3.00	1.0043E+00	828	15.029	18.531	3.00	5.0418E-01	886	17.630	18.485	1.00	1.0860E-01
830	21.234	20.953	2.00	2.1657E-01	830	21.234	20.953	2.00	1.0823E-01	887	18.486	15.329	3.00	3.0166E-02
831	18.999	19.004	5.00	7.8473E-01	831	18.999	19.004	5.00	3.9162E-01	888	14.197	15.362	1.00	1.9988E-02
832	18.739	19.068	4.00	8.5902E-01	832	18.739	19.068	4.00	4.2870E-01	889	18.997	15.547	2.00	3.0747E-02
834	21.402	20.598	4.00	2.0293E-01	834	21.402	20.598	4.00	1.0163E-01	890	18.440	15.406	2.00	3.2273E-02
835	10.184	20.652	4.00	6.0537E-02	835	10.184	20.652	4.00	3.0276E-02	891	11.792	14.752	1.00	2.1213E-03
836	15.895	13.986	4.00	3.6593E-02	836	15.895	13.986	4.00	1.7354E-02	892	11.741	14.747	3.00	2.0105E-03
838	10.494	35.913	2.00	2.2687E-02	838	10.494	35.913	2.00	1.1328E-02	893	11.645	14.745	3.00	1.8274E-03
839	19.695	24.541	2.00	2.2642E-01	839	19.695	24.541	2.00	1.1300E-01	894	11.596	14.742	1.00	1.7321E-03

Table J-2.3
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (44.835, 12.403)					Moderate Aimpoint (44.835, 12.403)					Light Aimpoint (44.748, 11.911)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
841	10.649	35.769	4.00	2.3598E-02	841	10.649	35.769	4.00	1.1779E-02	895	10.238	14.607	5.00	3.5369E-04
842	19.723	24.211	4.00	2.4715E-01	842	19.723	24.211	4.00	1.2323E-01	896	10.093	14.596	5.00	2.9652E-04
843	15.002	18.612	4.00	1.0046E+00	843	15.002	18.612	4.00	5.0438E-01	897	9.997	14.603	3.00	2.6524E-04
846	17.548	14.720	33.00	1.1094E-01	846	17.548	14.720	33.00	5.5329E-02	898	10.039	15.353	7.00	7.3420E-04
847	17.452	14.713	7.00	1.1030E-01	847	17.452	14.713	7.00	5.4900E-02	899	10.234	14.997	4.00	6.2240E-04
848	17.619	14.598	28.00	9.8880E-02	848	17.619	14.598	28.00	4.8854E-02	900	16.022	13.496	2.00	3.4961E-03
849	17.847	14.523	14.00	8.9367E-02	849	17.847	14.523	14.00	4.3990E-02	901	16.245	13.555	4.00	3.8615E-03
850	17.645	14.519	5.00	9.0925E-02	850	17.645	14.519	5.00	4.4578E-02	902	9.797	15.202	2.00	4.3206E-04
851	17.522	14.526	16.00	9.1945E-02	851	17.522	14.526	16.00	4.5005E-02	903	16.394	13.557	4.00	3.9119E-03
852	17.775	18.473	40.00	1.0323E+00	852	17.775	18.473	40.00	5.1672E-01	904	19.152	16.827	6.00	5.5353E-02
853	14.322	15.398	16.00	1.2477E-01	853	14.322	15.398	16.00	6.2200E-02	905	15.501	13.490	2.00	3.0264E-03
854	17.942	18.391	2.00	9.9561E-01	854	17.942	18.391	2.00	4.9858E-01	906	19.286	16.899	3.00	5.3784E-02
855	17.799	18.399	5.00	1.0187E+00	855	17.799	18.399	5.00	5.1017E-01	907	19.194	16.828	6.00	5.4517E-02
856	17.750	14.796	9.00	1.2128E-01	856	17.750	14.796	9.00	6.0594E-02	908	19.152	16.901	2.00	5.6635E-02
857	14.991	14.782	10.00	8.2471E-02	857	14.991	14.782	10.00	3.9644E-02	909	18.885	16.902	2.00	6.2152E-02
858	18.573	19.060	12.00	9.0588E-01	858	18.573	19.060	12.00	4.5205E-01	910	19.239	16.901	3.00	5.4810E-02
859	18.800	19.065	3.00	8.4175E-01	859	18.800	19.065	3.00	4.2009E-01	911	17.490	16.998	2.00	8.6137E-02
860	18.868	18.997	4.00	8.2167E-01	860	18.868	18.997	4.00	4.1006E-01	912	18.695	16.902	2.00	6.5948E-02
861	18.943	15.543	6.00	2.1884E-01	861	18.943	15.543	6.00	1.0962E-01	913	17.539	17.001	2.00	8.5775E-02
862	18.900	15.398	2.00	1.9207E-01	862	18.900	15.398	2.00	9.5920E-02	914	18.004	17.005	3.00	8.1427E-02
863	14.959	18.529	2.00	9.8394E-01	863	14.959	18.529	2.00	4.9389E-01	915	17.953	16.928	3.00	7.9948E-02
864	17.794	14.710	24.00	1.0752E-01	864	17.794	14.710	24.00	5.3753E-02	916	18.006	16.927	3.00	7.9415E-02
865	18.790	15.396	2.00	1.9614E-01	865	18.790	15.396	2.00	9.7933E-02	917	18.056	16.923	3.00	7.8463E-02
866	15.393	15.391	1.00	1.8525E-01	866	15.393	15.391	1.00	9.2033E-02	918	18.099	16.922	4.00	7.7656E-02
867	15.299	15.393	1.00	1.8019E-01	867	15.299	15.393	1.00	8.9546E-02	919	17.894	16.929	2.00	8.0534E-02
868	17.645	14.717	10.00	1.1029E-01	868	17.645	14.717	10.00	5.5064E-02	920	12.051	14.750	5.00	2.6388E-03
869	14.796	16.695	3.00	4.6806E-01	869	14.796	16.695	3.00	2.3434E-01	921	12.100	14.746	4.00	2.7297E-03
870	18.683	15.404	4.00	2.0190E-01	870	18.683	15.404	4.00	1.0081E-01	922	12.000	14.751	2.00	2.5353E-03
871	15.186	16.535	4.00	4.6193E-01	871	15.186	16.535	4.00	2.3165E-01	923	11.948	14.751	3.00	2.4283E-03
872	17.453	14.800	1.00	1.1954E-01	872	17.453	14.800	1.00	5.9841E-02	924	11.897	14.751	4.00	2.3252E-03
873	18.898	15.544	4.00	2.2144E-01	873	18.898	15.544	4.00	1.1092E-01	925	11.847	14.752	1.00	2.2287E-03
874	14.892	16.705	3.00	4.8116E-01	874	14.892	16.705	3.00	2.4077E-01	926	15.144	16.924	2.00	7.5179E-02
875	14.798	16.747	5.00	4.8325E-01	875	14.798	16.747	5.00	2.4171E-01	927	18.594	15.407	4.00	3.1185E-02
876	14.848	16.708	4.00	4.7733E-01	876	14.848	16.708	4.00	2.3888E-01	928	15.195	16.924	2.00	7.5866E-02
878	21.082	20.967	2.00	2.3788E-01	878	21.082	20.967	2.00	1.1894E-01	929	16.150	13.561	4.00	3.8624E-03
879	17.501	20.109	2.00	1.0907E+00	879	17.501	20.109	2.00	5.4497E-01	930	16.107	13.559	4.00	3.8390E-03
880	11.112	13.965	2.00	1.4316E-03	880	11.112	13.965	2.00	6.3813E-04	931	16.056	13.559	4.00	3.8225E-03
881	11.315	20.000	2.00	1.7369E-01	881	11.315	20.000	2.00	8.6820E-02	932	16.003	13.559	4.00	3.8046E-03
882	19.020	13.167	2.00	1.0625E-02	882	19.020	13.167	2.00	4.8054E-03	933	18.637	15.415	4.00	3.1041E-02
883	17.944	14.715	6.00	1.0630E-01	883	17.944	14.715	6.00	5.3214E-02	934	17.893	16.999	2.00	8.2369E-02
884	15.000	16.667	3.00	4.8158E-01	884	15.000	16.667	3.00	2.4106E-01	935	18.196	17.004	3.00	7.7984E-02
885	17.712	14.726	1.00	1.1024E-01	885	17.712	14.726	1.00	5.5123E-02	936	17.843	17.001	2.00	8.2908E-02
886	17.630	18.485	1.00	1.0564E+00	886	17.630	18.485	1.00	5.2879E-01	937	9.754	15.194	1.00	3.9688E-04
887	18.486	15.329	3.00	1.9797E-01	887	18.486	15.329	3.00	9.8671E-02	938	9.699	15.192	1.00	3.5636E-04
888	14.197	15.362	1.00	1.1039E-01	888	14.197	15.362	1.00	5.5081E-02	939	9.654	15.193	1.00	3.2483E-04
889	18.997	15.547	2.00	2.1667E-01	889	18.997	15.547	2.00	1.0855E-01	940	16.341	13.548	4.00	3.8547E-03
890	18.440	15.406	2.00	2.1237E-01	890	18.440	15.406	2.00	1.0601E-01	941	16.289	13.547	4.00	3.8353E-03
891	11.792	14.752	1.00	1.0348E-02	891	11.792	14.752	1.00	4.9486E-03	942	15.976	13.476	2.00	3.3782E-03
892	11.741	14.747	3.00	9.8395E-03	892	11.741	14.747	3.00	4.6900E-03	943	19.301	16.815	16.00	5.2097E-02
893	11.645	14.745	3.00	8.9840E-03	893	11.645	14.745	3.00	4.2627E-03	944	15.744	13.549	2.00	3.6146E-03
894	11.596	14.742	1.00	8.5400E-03	894	11.596	14.742	1.00	4.0401E-03	945	15.789	13.555	2.00	3.7017E-03
895	10.238	14.607	5.00	1.7199E-03	895	10.238	14.607	5.00	8.0659E-04	946	10.190	14.595	4.00	3.3116E-04
896	10.093	14.596	5.00	1.3891E-03	896	10.093	14.596	5.00	6.5677E-04	947	10.142	14.596	4.00	3.1406E-04
897	9.997	14.603	3.00	1.2308E-03	897	9.997	14.603	3.00	5.8309E-04	948	10.195	14.995	3.00	5.9317E-04
898	10.039	15.353	7.00	3.6098E-03	898	10.039	15.353	7.00	1.7781E-03	949	18.996	16.900	2.00	5.9848E-02
899	10.234	14.997	4.00	3.0567E-03	899	10.234	14.997	4.00	1.4508E-03	950	18.521	16.997	12.00	7.1412E-02
900	16.022	13.496	2.00	1.5332E-02	900	16.022	13.496	2.00	7.3790E-03	951	18.949	16.902	2.00	6.0848E-02
901	16.245	13.555	4.00	1.9043E-02	901	16.245	13.555	4.00	8.9382E-03	952	18.150	17.000	3.00	7.8762E-02
902	9.797	15.202	2.00	2.0633E-03	902	9.797	15.202	2.00	1.0059E-03	953	18.055	17.000	3.00	8.0539E-02
903	16.394	13.557	4.00	1.9825E-02	903	16.394	13.557	4.00	9.2543E-03	954	18.098	16.998	3.00	7.9684E-02
904	19.152	16.827	6.00	4.7221E-01	904	19.152	16.827	6.00	2.3637E-01	955	18.498	16.900	4.00	6.9689E-02
905	15.501	13.490	2.00	1.1833E-02	905	15.501	13.490	2.00	5.8443E-03	956	17.792	17.000	2.00	8.3374E-02
906	19.286	16.899	3.00	4.6672E-01	906	19.286	16.899	3.00	2.3302E-01	957	17.746	16.997	2.00	8.3733E-02
907	19.194	16.828	6.00	4.6582E-01	907	19.194	16.828	6.00	2.3311E-01	958	17.696	16.997	2.00	8.4206E-02
908	19.152	16.901	2.00	4.8925E-01	908	19.152	16.901	2.00	2.4445E-01	959	18.643	16.902	9.00	6.6957E-02
909	18.885	16.902	2.00	5.3193E-01	909	18.885	16.902	2.00	2.6618E-01	960	18.452	16.901	4.00	7.0584E-02
910	19.239	16.901	3.00	4.7497E-01	910	19.239	16.901	3.00	2.3719E-01	961	18.400	16.901	1.00	7.1563E-02
911	17.490	16.998	2.00	7.1713E-01	911	17.490	16.998	2.00	3.6031E-01	962	18.350	16.901	1.00	7.2498E-02
912	18.695	16.902	2.00	5.6087E-01	912	18.695	16.902	2.00	2.8096E-01	963	18.299	16.903	1.00	7.3496E-02
913	17.539	17.001	2.00	7.1546E-01	913	17.539	17.001	2.00	3.5938E-01	964	18.250	16.903	1.00	7.4401E-02
914	18.004	17.005	3.00	6.8900E-01	914	18.004	17.005	3.00	3.4550E-01	965	18.196	16.903	1.00	7.5393E-02
915	17.953	16.928	3.00	6.6797E-01	915	17.953	16.928	3.00	3.3565E-01	966	18.145	16.907	1.00	7.6427E-02
916	18.006	16.927	3.00	6.6450E-01	916	18.006	16.927	3.00	3.3385E-01	967	17.841	16.917	1.00	8.0717E-02
917	18.056	16.923	3.00	6.5712E-01	917	18.056	16.923	3.00	3.3010E-01	968	11.844	14.672	2.00	1.9945E-03
918	18.099	16.922	4.00	6.5108E-01	918	18.099	16.922	4.00	3.2700E-01	969	11.788	14.673	2.00	1.8965E-03
919	17.894	16.929	2.00	6.7175E-01	919	17.894	16.929	2.00	3.3762E-01	970	12.047	14.672	3.00	2.3777E-03

Table J-2.3
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (44.835, 12.403)					Moderate Aimpoint (44.835, 12.403)					Light Aimpoint (44.748, 11.911)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
920	12.051	14.750	5.00	1.2755E-02	920	12.051	14.750	5.00	6.1570E-03	971	11.992	14.668	2.00	2.2584E-03
921	12.100	14.746	4.00	1.3183E-02	921	12.100	14.746	4.00	6.3695E-03	972	11.942	14.671	2.00	2.1728E-03
922	12.000	14.751	2.00	1.2275E-02	922	12.000	14.751	2.00	5.9153E-03	973	11.892	14.671	2.00	2.0795E-03
923	11.948	14.751	3.00	1.1779E-02	923	11.948	14.751	3.00	5.6656E-03	974	10.352	15.004	2.00	7.1508E-04
924	11.897	14.751	4.00	1.1300E-02	924	11.897	14.751	4.00	5.4248E-03	975	10.399	15.002	2.00	7.4886E-04
925	11.847	14.752	1.00	1.0849E-02	925	11.847	14.752	1.00	5.1994E-03	976	19.263	16.995	6.00	5.5876E-02
926	15.144	16.924	2.00	5.7682E-01	926	15.144	16.924	2.00	2.8884E-01	977	9.723	15.287	10.00	4.1208E-04
927	18.594	15.407	4.00	2.0574E-01	927	18.594	15.407	4.00	1.0272E-01	978	19.336	16.911	2.00	5.2917E-02
928	15.195	16.924	2.00	5.8305E-01	928	15.195	16.924	2.00	2.9204E-01	979	10.298	15.004	2.00	6.7483E-04
929	16.150	13.561	4.00	1.8832E-02	929	16.150	13.561	4.00	8.8604E-03	980	19.390	16.905	2.00	5.1666E-02
930	16.107	13.559	4.00	1.8529E-02	930	16.107	13.559	4.00	8.7360E-03	981	18.972	16.996	6.00	6.2115E-02
931	16.056	13.559	4.00	1.8266E-02	931	16.056	13.559	4.00	8.6303E-03	982	16.198	13.556	2.00	3.8524E-03
932	16.003	13.559	4.00	1.7988E-02	932	16.003	13.559	4.00	8.5181E-03	983	10.044	14.609	1.00	2.8354E-04
933	18.637	15.415	4.00	2.0596E-01	933	18.637	15.415	4.00	1.0286E-01	984	18.538	16.909	2.00	6.9139E-02
934	17.893	16.999	2.00	6.9409E-01	934	17.893	16.999	2.00	3.4823E-01	985	18.587	16.905	2.00	6.8106E-02
935	18.196	17.004	3.00	6.6343E-01	935	18.196	17.004	3.00	3.3238E-01	986	17.597	17.004	1.00	8.5323E-02
936	17.843	17.001	2.00	6.9779E-01	936	17.843	17.001	2.00	3.5013E-01	987	9.999	15.357	7.00	6.9783E-04
937	9.754	15.194	1.00	1.9027E-03	937	9.754	15.194	1.00	9.2465E-04	988	17.649	17.006	2.00	8.4893E-02
938	9.699	15.192	1.00	1.7143E-03	938	9.699	15.192	1.00	8.3097E-04	989	15.839	13.561	4.00	3.7558E-03
939	9.654	15.193	1.00	1.5664E-03	939	9.654	15.193	1.00	7.5800E-04	990	15.892	13.562	4.00	3.7805E-03
940	16.341	13.548	4.00	1.9204E-02	940	16.341	13.548	4.00	8.9949E-03	991	15.941	13.557	4.00	3.7729E-03
941	16.289	13.547	4.00	1.8915E-02	941	16.289	13.547	4.00	8.8780E-03	992	18.792	16.910	6.00	6.4186E-02
942	15.976	13.476	2.00	1.4193E-02	942	15.976	13.476	2.00	6.8978E-03	993	19.192	16.912	3.00	5.5986E-02
943	19.301	16.815	16.00	4.4591E-01	943	19.301	16.815	16.00	2.2307E-01	994	19.043	16.912	8.00	5.9096E-02
944	15.744	13.549	2.00	1.5910E-02	944	15.744	13.549	2.00	7.6532E-03	995	11.693	14.753	2.00	1.9359E-03
945	15.789	13.555	2.00	1.6608E-02	945	15.789	13.555	2.00	7.9547E-03	996	19.096	16.911	7.00	5.7977E-02
946	10.190	14.595	4.00	1.5770E-03	946	10.190	14.595	4.00	7.4297E-04	997	17.947	17.000	2.00	8.1865E-02
947	10.142	14.596	4.00	1.4845E-03	947	10.142	14.596	4.00	7.0050E-04	998	15.618	13.553	8.00	3.4761E-03
948	10.195	14.995	3.00	2.9212E-03	948	10.195	14.995	3.00	1.3832E-03	999	15.370	13.551	12.00	3.1635E-03
949	18.996	16.900	2.00	5.1405E-01	949	18.996	16.900	2.00	2.5709E-01					
950	18.521	16.997	12.00	6.1338E-01	950	18.521	16.997	12.00	3.0686E-01					
951	18.949	16.902	2.00	5.2195E-01	951	18.949	16.902	2.00	2.6109E-01					
952	18.150	17.000	3.00	6.6872E-01	952	18.150	17.000	3.00	3.3514E-01					
953	18.055	17.000	3.00	6.8202E-01	953	18.055	17.000	3.00	3.4196E-01					
954	18.098	16.998	3.00	6.7539E-01	954	18.098	16.998	3.00	3.3859E-01					
955	18.498	16.900	4.00	5.8918E-01	955	18.498	16.900	4.00	2.9546E-01					
956	17.792	17.000	2.00	7.0055E-01	956	17.792	17.000	2.00	3.5159E-01					
957	17.746	16.997	2.00	7.0231E-01	957	17.746	16.997	2.00	3.5255E-01					
958	17.696	16.997	2.00	7.0523E-01	958	17.696	16.997	2.00	3.5408E-01					
959	18.643	16.902	9.00	5.6860E-01	959	18.643	16.902	9.00	2.8491E-01					
960	18.452	16.901	4.00	5.9604E-01	960	18.452	16.901	4.00	2.9897E-01					
961	18.400	16.901	1.00	6.0340E-01	961	18.400	16.901	1.00	3.0274E-01					
962	18.350	16.901	1.00	6.1040E-01	962	18.350	16.901	1.00	3.0633E-01					
963	18.299	16.903	1.00	6.1806E-01	963	18.299	16.903	1.00	3.1025E-01					
964	18.250	16.903	1.00	6.2479E-01	964	18.250	16.903	1.00	3.1370E-01					
965	18.196	16.903	1.00	6.3212E-01	965	18.196	16.903	1.00	3.1747E-01					
966	18.145	16.907	1.00	6.4021E-01	966	18.145	16.907	1.00	3.2159E-01					
967	17.841	16.917	1.00	6.7097E-01	967	17.841	16.917	1.00	3.3739E-01					
968	11.844	14.672	2.00	9.9158E-03	968	11.844	14.672	2.00	4.6577E-03					
969	11.788	14.673	2.00	9.4521E-03	969	11.788	14.673	2.00	4.4289E-03					
970	12.047	14.672	3.00	1.1710E-02	970	12.047	14.672	3.00	5.5526E-03					
971	11.992	14.668	2.00	1.1162E-02	971	11.992	14.668	2.00	5.2744E-03					
972	11.942	14.671	2.00	1.0755E-02	972	11.942	14.671	2.00	5.0744E-03					
973	11.892	14.671	2.00	1.0318E-02	973	11.892	14.671	2.00	4.8565E-03					
974	10.352	15.004	2.00	3.4837E-03	974	10.352	15.004	2.00	1.6650E-03					
975	10.399	15.002	2.00	3.6418E-03	975	10.399	15.002	2.00	1.7432E-03					
976	19.263	16.995	6.00	4.8768E-01	976	19.263	16.995	6.00	2.4393E-01					
977	9.723	15.287	10.00	1.9226E-03	977	9.723	15.287	10.00	9.4873E-04					
978	19.336	16.911	2.00	4.6035E-01	978	19.336	16.911	2.00	2.2983E-01					
979	10.298	15.004	2.00	3.2967E-03	979	10.298	15.004	2.00	1.5719E-03					
980	19.390	16.905	2.00	4.4974E-01	980	19.390	16.905	2.00	2.2453E-01					
981	18.972	16.996	6.00	5.3969E-01	981	18.972	16.996	6.00	2.6974E-01					
982	16.198	13.556	2.00	1.8856E-02	982	16.198	13.556	2.00	8.8642E-03					
983	10.044	14.609	1.00	1.3365E-03	983	10.044	14.609	1.00	6.3102E-04					
984	18.538	16.909	2.00	5.8594E-01	984	18.538	16.909	2.00	2.9371E-01					
985	18.587	16.905	2.00	5.7767E-01	985	18.587	16.905	2.00	2.8952E-01					
986	17.597	17.004	1.00	7.1322E-01	986	17.597	17.004	1.00	3.5816E-01					
987	9.999	15.357	7.00	3.4203E-03	987	9.999	15.357	7.00	1.6854E-03					
988	17.649	17.006	2.00	7.1092E-01	988	17.649	17.006	2.00	3.5692E-01					
989	15.839	13.561	4.00	1.7181E-02	989	15.839	13.561	4.00	8.1942E-03					
990	15.892	13.562	4.00	1.7520E-02	990	15.892	13.562	4.00	8.3326E-03					
991	15.941	13.557	4.00	1.7567E-02	991	15.941	13.557	4.00	8.3459E-03					
992	18.792	16.910	6.00	5.4831E-01	992	18.792	16.910	6.00	2.7447E-01					
993	19.192	16.912	3.00	4.8522E-01	993	19.192	16.912	3.00	2.4232E-01					
994	19.043	16.912	8.00	5.0946E-01	994	19.043	16.912	8.00	2.5465E-01					
995	11.693	14.753	2.00	9.4785E-03	995	11.693	14.753	2.00	4.5154E-03					

Table J-2.3
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km ground line source
Protection Unavailable

Heavy Aimpoint (44.835, 12.403)					Moderate Aimpoint (44.835, 12.403)					Light Aimpoint (44.748, 11.911)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
996	19.096	16.911	7.00	5.0068E-01	996	19.096	16.911	7.00	2.5019E-01					
997	17.947	17.000	2.00	6.9104E-01	997	17.947	17.000	2.00	3.4663E-01					
998	15.618	13.553	8.00	1.4892E-02	998	15.618	13.553	8.00	7.2093E-03					
999	15.370	13.551	12.00	1.2535E-02	999	15.370	13.551	12.00	6.1836E-03					

Table J-2.4.1
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (24.965, 14.891)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	1.4615E-06
40	18.900	18.232	2.00	1.1297E-06
42	18.948	18.195	2.00	8.5976E-07
59	16.002	19.216	2.00	3.8536E-05
66	15.905	19.212	5.00	5.8247E-05
147	18.748	18.163	7.00	3.3893E-06
154	18.999	18.190	3.00	4.0888E-07
161	15.952	19.206	3.00	5.0619E-05
163	15.998	19.309	1.00	2.5296E-06
166	15.652	19.204	2.00	1.3391E-04
169	15.798	19.207	6.00	8.7454E-05
173	15.850	19.199	6.00	7.7959E-05
184	15.542	19.202	12.00	1.7506E-04
220	18.777	18.253	4.00	2.0595E-06
221	15.753	19.216	1.00	9.4472E-05
224	15.624	19.316	10.00	5.4313E-05
225	15.955	19.320	2.00	1.3073E-06
226	15.905	19.313	2.00	9.4919E-06
227	15.702	19.213	1.00	1.1143E-04
274	10.508	19.425	1.00	4.3277E-02
276	10.994	19.406	2.00	3.1418E-02
282	17.696	17.960	2.00	2.9250E-03
284	17.741	17.997	2.00	2.3079E-03
285	17.693	18.039	2.00	2.0772E-03
288	10.784	19.424	5.00	3.4035E-02
403	17.533	17.964	7.00	3.8105E-03
415	10.934	19.408	2.00	3.2340E-02
416	10.830	19.411	4.00	3.4296E-02
417	10.539	19.417	1.00	4.3439E-02
426	17.792	17.981	3.00	2.2274E-03
428	10.680	19.415	1.00	3.8859E-02
433	10.303	19.491	12.00	4.0098E-02
434	10.899	19.599	4.00	2.1808E-02
435	10.142	19.505	2.00	4.3259E-02
437	10.737	19.413	1.00	3.7197E-02
441	10.876	19.412	1.00	3.3119E-02
479	17.571	18.054	4.00	2.4610E-03
480	10.628	19.424	1.00	3.9269E-02
481	10.584	19.424	1.00	4.0793E-02
482	10.901	19.512	8.00	2.6864E-02
483	10.709	19.515	4.00	2.9921E-02
484	10.498	19.606	5.00	2.7960E-02
485	10.531	19.509	4.00	3.3392E-02
486	10.713	19.620	4.00	2.3532E-02
508	12.495	19.399	5.00	1.0147E-02
518	12.795	19.401	1.00	6.8233E-03
521	12.999	19.402	2.00	4.8819E-03
524	18.297	18.033	2.00	3.0735E-04
525	18.296	17.953	2.00	6.6290E-04
526	18.347	17.998	2.00	3.9973E-04
658	18.138	17.962	7.00	9.7098E-04
666	12.931	19.598	4.00	2.5873E-03
667	12.317	19.491	12.00	8.1996E-03
675	18.397	17.990	3.00	3.7176E-04
676	12.192	19.492	2.00	9.5824E-03
677	12.542	19.394	1.00	9.8191E-03
678	12.890	19.406	1.00	5.7266E-03
679	12.956	19.406	2.00	5.1211E-03
692	12.685	19.399	1.00	8.0390E-03
693	12.747	19.397	1.00	7.4607E-03
694	12.838	19.408	4.00	6.1399E-03
734	18.172	18.053	4.00	3.9385E-04
735	12.647	19.408	1.00	8.0866E-03
736	12.592	19.404	1.00	8.8485E-03
737	12.719	19.510	4.00	3.9891E-03
738	12.927	19.510	8.00	3.2719E-03
739	12.496	19.604	5.00	4.0239E-03
740	12.521	19.496	4.00	5.7930E-03
741	12.723	19.598	4.00	3.2347E-03
747	15.000	16.755	3.00	1.3424E+00
755	14.953	16.709	2.00	1.3715E+00
759	14.954	16.752	4.00	1.3380E+00
760	14.400	15.346	2.00	1.1875E-01
761	17.998	18.471	4.00	2.1618E-05
762	14.929	14.860	4.00	1.9755E-02
763	15.357	15.405	3.00	1.9353E-01

Moderate
Aimpoint (24.965, 14.891)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
59	16.002	19.216	2.00	1.8531E-06
66	15.905	19.212	5.00	7.2724E-06
161	15.952	19.206	3.00	3.9668E-06
163	15.998	19.309	1.00	1.2181E-07
166	15.652	19.204	2.00	3.4797E-05
169	15.798	19.207	6.00	1.7272E-05
173	15.850	19.199	6.00	1.2863E-05
184	15.542	19.202	12.00	5.1037E-05
221	15.753	19.216	1.00	2.0870E-05
224	15.624	19.316	10.00	1.4927E-05
225	15.955	19.320	2.00	1.2579E-07
226	15.905	19.313	2.00	1.3241E-06
227	15.702	19.213	1.00	2.7003E-05
274	10.508	19.425	1.00	2.0057E-02
276	10.994	19.406	2.00	1.4501E-02
282	17.696	17.960	2.00	1.1349E-03
284	17.741	17.997	2.00	8.8862E-04
285	17.693	18.039	2.00	7.9712E-04
288	10.784	19.424	5.00	1.5700E-02
403	17.533	17.964	7.00	1.4928E-03
415	10.934	19.408	2.00	1.4925E-02
416	10.830	19.411	4.00	1.5830E-02
417	10.539	19.417	1.00	2.0138E-02
426	17.792	17.981	3.00	8.5579E-04
428	10.680	19.415	1.00	1.7977E-02
433	10.303	19.491	12.00	1.8524E-02
434	10.899	19.599	4.00	1.0008E-02
435	10.142	19.505	2.00	2.0083E-02
437	10.737	19.413	1.00	1.7195E-02
441	10.876	19.412	1.00	1.5282E-02
479	17.571	18.054	4.00	9.5030E-04
480	10.628	19.424	1.00	1.8164E-02
481	10.584	19.424	1.00	1.8884E-02
482	10.901	19.512	8.00	1.2367E-02
483	10.709	19.515	4.00	1.3773E-02
484	10.498	19.606	5.00	1.2839E-02
485	10.531	19.509	4.00	1.5374E-02
486	10.713	19.620	4.00	1.0795E-02
508	12.495	19.399	5.00	4.5397E-03
518	12.795	19.401	1.00	3.0103E-03
521	12.999	19.402	2.00	2.1290E-03
524	18.297	18.033	2.00	1.0780E-04
525	18.296	17.953	2.00	2.3781E-04
526	18.347	17.998	2.00	1.4132E-04
658	18.138	17.962	7.00	3.5649E-04
666	12.931	19.598	4.00	1.1015E-03
667	12.317	19.491	12.00	3.6587E-03
675	18.397	17.990	3.00	1.3081E-04
676	12.192	19.492	2.00	4.2970E-03
677	12.542	19.394	1.00	4.3872E-03
678	12.890	19.406	1.00	2.5117E-03
679	12.956	19.406	2.00	2.2372E-03
692	12.685	19.399	1.00	3.5679E-03
693	12.747	19.397	1.00	3.3014E-03
694	12.838	19.408	4.00	2.6995E-03
734	18.172	18.053	4.00	1.3997E-04
735	12.647	19.408	1.00	3.5917E-03
736	12.592	19.404	1.00	3.9418E-03
737	12.719	19.510	4.00	1.7257E-03
738	12.927	19.510	8.00	1.4041E-03
739	12.496	19.604	5.00	1.7534E-03
740	12.521	19.496	4.00	2.5515E-03
741	12.723	19.598	4.00	1.3922E-03
747	15.000	16.755	3.00	6.5901E-01
755	14.953	16.709	2.00	6.7561E-01
759	14.954	16.752	4.00	6.5734E-01
760	14.400	15.346	2.00	6.1310E-02
761	17.998	18.471	4.00	4.4052E-06
762	14.929	14.860	4.00	1.0188E-02
763	15.357	15.405	3.00	9.9983E-02
766	14.298	15.349	9.00	5.9659E-02
767	17.905	18.470	4.00	7.0153E-06
768	18.003	14.798	7.00	1.4200E-02
774	17.506	14.808	6.00	1.6817E-02
776	17.999	14.606	4.00	5.4930E-03
778	18.793	15.558	1.00	1.0853E+00

Light
Aimpoint (24.705, 13.414)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
747	15.000	16.755	3.00	7.9083E-03
755	14.953	16.709	2.00	1.0605E-02
759	14.954	16.752	4.00	8.4813E-03
760	14.400	15.346	2.00	2.1367E-01
762	14.929	14.860	4.00	1.9999E-01
763	15.357	15.405	3.00	2.3318E-01
766	14.298	15.349	9.00	2.0996E-01
768	18.003	14.798	7.00	5.4509E-01
774	17.506	14.808	6.00	4.8508E-01
776	17.999	14.606	4.00	5.6190E-01
778	18.793	15.558	1.00	1.4819E-02
780	18.842	15.405	3.00	3.7221E-02
782	18.636	15.483	5.00	2.9712E-02
783	18.794	15.483	6.00	2.1014E-02
784	18.591	15.481	2.00	3.3571E-02
785	18.685	15.488	5.00	2.4771E-02
786	18.543	15.483	4.00	3.6584E-02
787	18.902	15.479	2.00	1.7994E-02
788	18.949	15.474	3.00	1.6979E-02
789	18.949	15.405	6.00	2.9686E-02
790	18.844	15.477	2.00	1.9919E-02
791	18.996	15.472	3.00	1.5774E-02
792	18.997	15.406	5.00	2.6154E-02
793	18.439	15.487	3.00	4.3430E-02
794	18.489	15.483	3.00	4.0754E-02
795	18.739	15.483	5.00	2.2802E-02
798	18.846	15.549	4.00	1.4116E-02
799	18.400	15.488	4.00	4.6190E-02
800	16.425	15.736	18.00	1.0005E-01
801	16.249	15.746	3.00	1.0626E-01
805	18.490	15.405	3.00	6.4385E-02
809	14.896	16.752	2.00	9.1922E-03
811	15.001	16.717	3.00	9.6179E-03
812	14.851	16.757	5.00	9.5008E-03
813	14.991	14.868	2.00	2.0642E-01
815	18.545	15.420	4.00	5.5426E-02
816	18.738	15.415	5.00	4.2023E-02
824	14.955	16.670	3.00	1.2490E-02
825	14.848	16.661	3.00	1.4327E-02
826	14.800	16.654	3.00	1.5316E-02
827	14.894	16.655	3.00	1.4019E-02
836	15.895	13.986	4.00	3.8095E-02
846	17.548	14.720	33.00	4.9797E-01
847	17.452	14.713	7.00	4.8469E-01
848	17.619	14.598	28.00	4.8121E-01
849	17.847	14.523	14.00	4.8729E-01
850	17.645	14.519	5.00	4.4726E-01
851	17.522	14.526	16.00	4.2716E-01
853	14.322	15.398	16.00	2.1007E-01
856	17.750	14.796	9.00	5.1732E-01
857	14.991	14.782	10.00	1.8663E-01
861	18.943	15.543	6.00	1.2056E-02
862	18.900	15.398	2.00	3.4995E-02
864	17.794	14.710	24.00	5.2929E-01
865	18.790	15.396	2.00	4.3533E-02
866	15.393	15.391	1.00	2.3653E-01
867	15.299	15.393	1.00	2.3407E-01
868	17.645	14.717	10.00	5.1154E-01
869	14.796	16.695	3.00	1.3312E-02
870	18.683	15.404	4.00	4.9345E-02
871	15.186	16.535	4.00	1.5926E-02
872	17.453	14.800	1.00	4.7816E-01
873	18.898	15.544	4.00	1.3133E-02
874	14.892	16.705	3.00	1.1572E-02
875	14.798	16.747	5.00	1.0668E-02
876	14.848	16.708	4.00	1.1986E-02
880	11.112	13.965	2.00	5.8630E-03
882	19.020	13.167	2.00	1.8902E-04
883	17.944	14.715	6.00	5.4589E-01
884	15.000	16.667	3.00	1.2061E-02
885	17.712	14.726	1.00	5.1858E-01
887	18.486	15.329	3.00	8.7726E-02
888	14.197	15.362	1.00	2.0612E-01
889	18.997	15.547	2.00	1.0442E-02
890	18.440	15.406	2.00	6.8167E-02
891	11.792	14.752	1.00	5.4961E-02

Table J-2.4.1
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (24.965, 14.891)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
766	14.298	15.349	9.00	1.1541E-01
767	17.905	18.470	4.00	3.3239E-05
768	18.003	14.798	7.00	2.7345E-02
774	17.506	14.808	6.00	3.1921E-02
776	17.999	14.606	4.00	1.0645E-02
778	18.793	15.558	1.00	2.0446E+00
780	18.842	15.405	3.00	1.4126E+00
782	18.636	15.483	5.00	1.5721E+00
783	18.794	15.483	6.00	1.7159E+00
784	18.591	15.481	2.00	1.5243E+00
785	18.685	15.488	5.00	1.6373E+00
786	18.543	15.483	4.00	1.4909E+00
787	18.902	15.479	2.00	1.8012E+00
788	18.949	15.474	3.00	1.8245E+00
789	18.949	15.405	6.00	1.5087E+00
790	18.844	15.477	2.00	1.7365E+00
791	18.996	15.472	3.00	1.8619E+00
792	18.997	15.406	5.00	1.5578E+00
793	18.439	15.487	3.00	1.4181E+00
794	18.489	15.483	3.00	1.4442E+00
795	18.739	15.483	5.00	1.6648E+00
798	18.846	15.549	4.00	2.0588E+00
799	18.400	15.488	4.00	1.3896E+00
800	16.425	15.736	18.00	8.8997E-01
801	16.249	15.746	3.00	8.3242E-01
805	18.490	15.405	3.00	1.1234E+00
809	14.896	16.752	2.00	1.3291E+00
811	15.001	16.717	3.00	1.3728E+00
812	14.851	16.757	5.00	1.3183E+00
813	14.991	14.868	2.00	2.0347E-02
815	18.545	15.420	4.00	1.2297E+00
816	18.738	15.415	5.00	1.3669E+00
823	17.948	18.476	2.00	2.6019E-05
824	14.955	16.670	3.00	1.4026E+00
825	14.848	16.661	3.00	1.3710E+00
826	14.800	16.654	3.00	1.3465E+00
827	14.894	16.655	3.00	1.3867E+00
828	15.029	18.531	3.00	1.7552E-02
835	10.184	20.652	4.00	1.2181E-03
836	15.895	13.986	4.00	1.3904E-05
843	15.002	18.612	4.00	1.1541E-02
846	17.548	14.720	33.00	2.0542E-02
847	17.452	14.713	7.00	1.9322E-02
848	17.619	14.598	28.00	6.4501E-03
849	17.847	14.523	14.00	1.9255E-03
850	17.645	14.519	5.00	2.0466E-03
851	17.522	14.526	16.00	2.4390E-03
852	17.775	18.473	40.00	5.1797E-05
853	14.322	15.398	16.00	1.3405E-01
854	17.942	18.391	2.00	4.9898E-05
855	17.799	18.399	5.00	7.5827E-05
856	17.750	14.796	9.00	2.9166E-02
857	14.991	14.782	10.00	1.4509E-02
861	18.943	15.543	6.00	2.1323E+00
862	18.900	15.398	2.00	1.4324E+00
863	14.959	18.529	2.00	1.9384E-02
864	17.794	14.710	24.00	1.9963E-02
865	18.790	15.396	2.00	1.3275E+00
866	15.393	15.391	1.00	1.8432E-01
867	15.299	15.393	1.00	1.7337E-01
868	17.645	14.717	10.00	2.0300E-02
869	14.796	16.695	3.00	1.3551E+00
870	18.683	15.404	4.00	1.2730E+00
871	15.186	16.535	4.00	1.4279E+00
872	17.453	14.800	1.00	3.1071E-02
873	18.898	15.544	4.00	2.0899E+00
874	14.892	16.705	3.00	1.3645E+00
875	14.798	16.747	5.00	1.3170E+00
876	14.848	16.708	4.00	1.3546E+00
880	11.112	13.965	2.00	6.5461E-05
881	11.315	20.000	2.00	3.9747E-03
883	17.944	14.715	6.00	2.0263E-02
884	15.000	16.667	3.00	1.4127E+00
885	17.712	14.726	1.00	2.1541E-02
886	17.630	18.485	1.00	7.2691E-05
887	18.486	15.329	3.00	8.0519E-01

Moderate
Aimpoint (24.965, 14.891)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
780	18.842	15.405	3.00	7.4992E-01
782	18.636	15.483	5.00	8.3240E-01
783	18.794	15.483	6.00	9.1068E-01
784	18.591	15.481	2.00	8.0659E-01
785	18.685	15.488	5.00	8.6754E-01
786	18.543	15.483	4.00	7.8879E-01
787	18.902	15.479	2.00	9.5751E-01
788	18.949	15.474	3.00	9.7056E-01
789	18.949	15.405	6.00	8.0219E-01
790	18.844	15.477	2.00	9.2228E-01
791	18.996	15.472	3.00	9.9116E-01
792	18.997	15.406	5.00	8.2887E-01
793	18.439	15.487	3.00	7.5079E-01
794	18.489	15.483	3.00	7.6434E-01
795	18.739	15.483	5.00	8.8285E-01
798	18.846	15.549	4.00	1.0937E+00
799	18.400	15.488	4.00	7.3588E-01
800	16.425	15.736	18.00	4.7019E-01
801	16.249	15.746	3.00	4.3818E-01
805	18.490	15.405	3.00	5.9441E-01
809	14.896	16.752	2.00	6.5342E-01
811	15.001	16.717	3.00	6.7557E-01
812	14.851	16.757	5.00	6.4820E-01
813	14.991	14.868	2.00	1.0495E-02
815	18.545	15.420	4.00	6.5041E-01
816	18.738	15.415	5.00	7.2465E-01
823	17.948	18.476	2.00	5.4172E-06
824	14.955	16.670	3.00	6.9250E-01
825	14.848	16.661	3.00	6.7769E-01
826	14.800	16.654	3.00	6.6590E-01
827	14.894	16.655	3.00	6.8546E-01
828	15.029	18.531	3.00	7.5121E-03
835	10.184	20.652	4.00	5.0501E-04
843	15.002	18.612	4.00	4.9134E-03
846	17.548	14.720	33.00	1.0780E-02
847	17.452	14.713	7.00	1.0158E-02
848	17.619	14.598	28.00	3.3298E-03
849	17.847	14.523	14.00	9.5359E-04
850	17.645	14.519	5.00	1.0163E-03
851	17.522	14.526	16.00	1.2241E-03
852	17.775	18.473	40.00	1.1250E-05
853	14.322	15.398	16.00	6.9274E-02
854	17.942	18.391	2.00	1.0354E-05
855	17.799	18.399	5.00	1.6361E-05
856	17.750	14.796	9.00	1.5267E-02
857	14.991	14.782	10.00	7.4732E-03
861	18.943	15.543	6.00	1.1345E+00
862	18.900	15.398	2.00	7.6102E-01
863	14.959	18.529	2.00	8.3358E-03
864	17.794	14.710	24.00	1.0416E-02
865	18.790	15.396	2.00	7.0415E-01
866	15.393	15.391	1.00	9.5345E-02
867	15.299	15.393	1.00	8.9500E-02
868	17.645	14.717	10.00	1.0626E-02
869	14.796	16.695	3.00	6.6908E-01
870	18.683	15.404	4.00	6.7430E-01
871	15.186	16.535	4.00	7.0793E-01
872	17.453	14.800	1.00	1.6386E-02
873	18.898	15.544	4.00	1.1112E+00
874	14.892	16.705	3.00	6.7273E-01
875	14.798	16.747	5.00	6.4834E-01
876	14.848	16.708	4.00	6.6804E-01
880	11.112	13.965	2.00	7.1023E-06
881	11.315	20.000	2.00	1.7634E-03
883	17.944	14.715	6.00	1.0527E-02
884	15.000	16.667	3.00	6.9731E-01
885	17.712	14.726	1.00	1.1265E-02
886	17.630	18.485	1.00	1.6093E-05
887	18.486	15.329	3.00	4.2584E-01
888	14.197	15.362	1.00	5.9869E-02
889	18.997	15.547	2.00	1.1778E+00
890	18.440	15.406	2.00	5.7641E-01
891	11.792	14.752	1.00	2.2607E-03
892	11.741	14.747	3.00	2.2537E-03
893	11.645	14.745	3.00	2.2723E-03
894	11.596	14.742	1.00	2.2670E-03

Light
Aimpoint (24.705, 13.414)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
892	11.741	14.747	3.00	5.3452E-02
893	11.645	14.745	3.00	5.1414E-02
894	11.596	14.742	1.00	5.0201E-02
895	10.238	14.607	5.00	2.4324E-02
896	10.093	14.596	5.00	2.2475E-02
897	9.997	14.603	3.00	2.2042E-02
898	10.039	15.353	7.00	7.3487E-02
899	10.234	14.997	4.00	4.9356E-02
900	16.022	13.496	2.00	3.5776E-03
901	16.245	13.555	4.00	5.8216E-03
902	9.797	15.202	2.00	5.7604E-02
903	16.394	13.557	4.00	6.1585E-03
905	15.501	13.490	2.00	3.2892E-03
920	12.051	14.750	5.00	5.9996E-02
921	12.100	14.746	4.00	6.0584E-02
922	12.000	14.751	2.00	5.9059E-02
923	11.948	14.751	3.00	5.8012E-02
924	11.897	14.751	4.00	5.6968E-02
925	11.847	14.752	1.00	5.6059E-02
926	15.144	16.924	2.00	3.0942E-03
927	18.594	15.407	4.00	5.5418E-02
928	15.195	16.924	2.00	2.8689E-03
929	16.150	13.561	4.00	5.8065E-03
930	16.107	13.559	4.00	5.6121E-03
931	16.056	13.559	4.00	5.4559E-03
932	16.003	13.559	4.00	5.2784E-03
933	18.637	15.415	4.00	4.9685E-02
937	9.754	15.194	1.00	5.6328E-02
938	9.699	15.192	1.00	5.5300E-02
939	9.654	15.193	1.00	5.4657E-02
940	16.341	13.548	4.00	5.7722E-03
941	16.289	13.547	4.00	5.6363E-03
942	15.976	13.476	2.00	3.2905E-03
944	15.744	13.549	2.00	4.4072E-03
945	15.789	13.555	2.00	4.4868E-03
946	10.190	14.595	4.00	2.3253E-02
947	10.142	14.596	4.00	2.2893E-02
948	10.195	14.995	3.00	4.8582E-02
968	11.844	14.672	2.00	4.7746E-02
969	11.788	14.673	2.00	4.6868E-02
970	12.047	14.672	3.00	5.1584E-02
971	11.992	14.668	2.00	5.0116E-02
972	11.942	14.671	2.00	4.9503E-02
973	11.892	14.671	2.00	4.8553E-02
974	10.352	15.004	2.00	5.1823E-02
975	10.399	15.002	2.00	5.2435E-02
977	9.723	15.287	10.00	6.2513E-02
979	10.298	15.004	2.00	5.0936E-02
982	16.198	13.556	2.00	5.7470E-03
983	10.044	14.609	1.00	2.2758E-02
987	9.999	15.357	7.00	7.2983E-02
989	15.839	13.561	4.00	4.7145E-03
990	15.892	13.562	4.00	4.9789E-03
991	15.941	13.557	4.00	4.9711E-03
995	11.693	14.753	2.00	5.3130E-02
998	15.618	13.553	8.00	4.4968E-03
999	15.370	13.551	12.00	4.3543E-03

Table J-2.4.1
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (24.965, 14.891)					Moderate Aimpoint (24.965, 14.891)					Light Aimpoint (24.705, 13.414)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
888	14.197	15.362	1.00	1.1569E-01	895	10.238	14.607	5.00	9.0518E-04					
889	18.997	15.547	2.00	2.2170E+00	896	10.093	14.596	5.00	8.9844E-04					
890	18.440	15.406	2.00	1.0890E+00	897	9.997	14.603	3.00	9.2334E-04					
891	11.792	14.752	1.00	4.3591E-03	898	10.039	15.353	7.00	1.3764E-02					
892	11.741	14.747	3.00	4.3444E-03	899	10.234	14.997	4.00	4.2540E-03					
893	11.645	14.745	3.00	4.3774E-03	902	9.797	15.202	2.00	7.9748E-03					
894	11.596	14.742	1.00	4.3663E-03	904	19.152	16.827	6.00	8.3909E-02					
895	10.238	14.607	5.00	1.7629E-03	906	19.286	16.899	3.00	5.3895E-02					
896	10.093	14.596	5.00	1.7590E-03	907	19.194	16.828	6.00	7.9288E-02					
897	9.997	14.603	3.00	1.8109E-03	908	19.152	16.901	2.00	6.5358E-02					
898	10.039	15.353	7.00	2.6497E-02	909	18.885	16.902	2.00	9.2100E-02					
899	10.234	14.997	4.00	8.1679E-03	910	19.239	16.901	3.00	5.7491E-02					
902	9.797	15.202	2.00	1.5408E-02	911	17.490	16.998	2.00	2.5685E-01					
904	19.152	16.827	6.00	2.1097E-01	912	18.695	16.902	2.00	1.1402E-01					
906	19.286	16.899	3.00	1.3764E-01	913	17.539	17.001	2.00	2.3776E-01					
907	19.194	16.828	6.00	2.0023E-01	914	18.004	17.005	3.00	1.6531E-01					
908	19.152	16.901	2.00	1.6447E-01	915	17.953	16.928	3.00	2.1927E-01					
909	18.885	16.902	2.00	2.2646E-01	916	18.006	16.927	3.00	2.0302E-01					
910	19.239	16.901	3.00	1.4602E-01	917	18.056	16.923	3.00	1.9310E-01					
911	17.490	16.998	2.00	5.5728E-01	918	18.099	16.922	4.00	1.8706E-01					
912	18.695	16.902	2.00	2.7474E-01	919	17.894	16.929	2.00	2.3712E-01					
913	17.539	17.001	2.00	5.2009E-01	920	12.051	14.750	5.00	2.4574E-03					
914	18.004	17.005	3.00	3.7521E-01	921	12.100	14.746	4.00	2.4931E-03					
915	17.953	16.928	3.00	4.9108E-01	922	12.000	14.751	2.00	2.3498E-03					
916	18.006	16.927	3.00	4.5910E-01	923	11.948	14.751	3.00	2.2126E-03					
917	18.056	16.923	3.00	4.3942E-01	924	11.897	14.751	4.00	2.2079E-03					
918	18.099	16.922	4.00	4.2697E-01	925	11.847	14.752	1.00	2.2368E-03					
919	17.894	16.929	2.00	5.2608E-01	926	15.144	16.924	2.00	5.9123E-01					
920	12.051	14.750	5.00	4.7363E-03	927	18.594	15.407	4.00	6.4231E-01					
921	12.100	14.746	4.00	4.8037E-03	928	15.195	16.924	2.00	5.9253E-01					
922	12.000	14.751	2.00	4.5321E-03	933	18.637	15.415	4.00	6.7906E-01					
923	11.948	14.751	3.00	4.2719E-03	934	17.893	16.999	2.00	1.8151E-01					
924	11.897	14.751	4.00	4.2616E-03	935	18.196	17.004	3.00	1.3986E-01					
925	11.847	14.752	1.00	4.3153E-03	936	17.843	17.001	2.00	1.8684E-01					
926	15.144	16.924	2.00	1.2222E+00	937	9.754	15.194	1.00	7.5400E-03					
927	18.594	15.407	4.00	1.2140E+00	938	9.699	15.192	1.00	7.2537E-03					
928	15.195	16.924	2.00	1.2261E+00	939	9.654	15.193	1.00	7.1050E-03					
933	18.637	15.415	4.00	1.2827E+00	943	19.301	16.815	16.00	7.1537E-02					
934	17.893	16.999	2.00	4.0874E-01	946	10.190	14.595	4.00	8.8511E-04					
935	18.196	17.004	3.00	3.2191E-01	947	10.142	14.596	4.00	8.9327E-04					
936	17.843	17.001	2.00	4.1934E-01	948	10.195	14.995	3.00	4.2306E-03					
937	9.754	15.194	1.00	1.4579E-02	949	18.996	16.900	2.00	8.0904E-02					
938	9.699	15.192	1.00	1.4038E-02	950	18.521	16.997	12.00	1.0215E-01					
939	9.654	15.193	1.00	1.3760E-02	951	18.949	16.902	2.00	8.5230E-02					
943	19.301	16.815	16.00	1.8290E-01	952	18.150	17.000	3.00	1.4764E-01					
946	10.190	14.595	4.00	1.7284E-03	953	18.055	17.000	3.00	1.6073E-01					
947	10.142	14.596	4.00	1.7466E-03	954	18.098	16.998	3.00	1.5558E-01					
948	10.195	14.995	3.00	8.1299E-03	955	18.498	16.900	4.00	1.3954E-01					
949	18.996	16.900	2.00	2.0068E-01	956	17.792	17.000	2.00	1.9369E-01					
950	18.521	16.997	12.00	2.4189E-01	957	17.746	16.997	2.00	2.0088E-01					
951	18.949	16.902	2.00	2.1061E-01	958	17.696	16.997	2.00	2.0728E-01					
952	18.150	17.000	3.00	3.3861E-01	959	18.643	16.902	9.00	1.2037E-01					
953	18.055	17.000	3.00	3.6610E-01	960	18.452	16.901	4.00	1.4528E-01					
954	18.098	16.998	3.00	3.5545E-01	961	18.400	16.901	1.00	1.5230E-01					
955	18.498	16.900	4.00	3.2926E-01	962	18.350	16.901	1.00	1.5918E-01					
956	17.792	17.000	2.00	4.3325E-01	963	18.299	16.903	1.00	1.6558E-01					
957	17.746	16.997	2.00	4.4796E-01	964	18.250	16.903	1.00	1.7257E-01					
958	17.696	16.997	2.00	4.6079E-01	965	18.196	16.903	1.00	1.8042E-01					
959	18.643	16.902	9.00	2.8834E-01	966	18.145	16.907	1.00	1.8635E-01					
960	18.452	16.901	4.00	3.4130E-01	967	17.841	16.917	1.00	2.7342E-01					
961	18.400	16.901	1.00	3.5610E-01	968	11.844	14.672	2.00	1.8324E-03					
962	18.350	16.901	1.00	3.7056E-01	969	11.788	14.673	2.00	1.8508E-03					
963	18.299	16.903	1.00	3.8378E-01	970	12.047	14.672	3.00	1.7915E-03					
964	18.250	16.903	1.00	3.9839E-01	971	11.992	14.668	2.00	1.7814E-03					
965	18.196	16.903	1.00	4.1475E-01	972	11.942	14.671	2.00	1.8010E-03					
966	18.145	16.907	1.00	4.2675E-01	973	11.892	14.671	2.00	1.8139E-03					
967	17.841	16.917	1.00	5.9844E-01	974	10.352	15.004	2.00	4.3221E-03					
968	11.844	14.672	2.00	3.5451E-03	975	10.399	15.002	2.00	4.3056E-03					
969	11.788	14.673	2.00	3.5790E-03	976	19.263	16.995	6.00	3.3112E-02					
970	12.047	14.672	3.00	3.4683E-03	977	9.723	15.287	10.00	1.0559E-02					
971	11.992	14.668	2.00	3.4495E-03	978	19.336	16.911	2.00	4.7046E-02					
972	11.942	14.671	2.00	3.4874E-03	979	10.298	15.004	2.00	4.3228E-03					
973	11.892	14.671	2.00	3.5111E-03	980	19.390	16.905	2.00	4.4089E-02					
974	10.352	15.004	2.00	8.2764E-03	981	18.972	16.996	6.00	5.5915E-02					
975	10.399	15.002	2.00	8.2426E-03	983	10.044	14.609	1.00	9.3420E-04					
976	19.263	16.995	6.00	8.4718E-02	984	18.538	16.909	2.00	1.3118E-01					

Table J-2.4.1
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (24.965, 14.891)					Moderate Aimpoint (24.965, 14.891)					Light Aimpoint (24.705, 13.414)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
977	9.723	15.287	10.00	2.0402E-02	985	18.587	16.905	2.00	1.2634E-01					
978	19.336	16.911	2.00	1.2093E-01	986	17.597	17.004	1.00	2.1692E-01					
979	10.298	15.004	2.00	8.2881E-03	987	9.999	15.357	7.00	1.3781E-02					
980	19.390	16.905	2.00	1.1414E-01	988	17.649	17.006	2.00	2.0924E-01					
981	18.972	16.996	6.00	1.3891E-01	992	18.792	16.910	6.00	1.0005E-01					
983	10.044	14.609	1.00	1.8290E-03	993	19.192	16.912	3.00	5.8971E-02					
984	18.538	16.909	2.00	3.1078E-01	994	19.043	16.912	8.00	7.2879E-02					
985	18.587	16.905	2.00	3.0082E-01	995	11.693	14.753	2.00	2.3024E-03					
986	17.597	17.004	1.00	4.7932E-01	996	19.096	16.911	7.00	6.8039E-02					
987	9.999	15.357	7.00	2.6541E-02	997	17.947	17.000	2.00	1.7442E-01					
988	17.649	17.006	2.00	4.6384E-01										
992	18.792	16.910	6.00	2.4396E-01										
993	19.192	16.912	3.00	1.4905E-01										
994	19.043	16.912	8.00	1.8155E-01										
995	11.693	14.753	2.00	4.4359E-03										
996	19.096	16.911	7.00	1.7032E-01										
997	17.947	17.000	2.00	3.9425E-01										

Table J-2.4.2
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

500 kg Bombs
Protection Available

Heavy
Aimpoint (19.722, 16.831)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
282	17.696	17.960	2.00	5.1787E-08
403	17.533	17.964	7.00	1.8975E-08
426	17.792	17.981	3.00	4.8587E-09
904	19.152	16.827	6.00	1.8843E+01
906	19.286	16.899	3.00	2.7032E+01
907	19.194	16.828	6.00	1.9964E+01
908	19.152	16.901	2.00	2.3240E+01
909	18.885	16.902	2.00	1.6310E+01
910	19.239	16.901	3.00	2.5753E+01
911	17.490	16.998	2.00	4.5935E-01
912	18.695	16.902	2.00	1.1918E+01
913	17.539	17.001	2.00	6.2393E-01
914	18.004	17.005	3.00	2.7764E+00
915	17.953	16.928	3.00	1.8111E+00
916	18.006	16.927	3.00	2.0446E+00
917	18.056	16.923	3.00	2.2446E+00
918	18.099	16.922	4.00	2.4494E+00
919	17.894	16.929	2.00	1.5656E+00
934	17.893	16.999	2.00	2.1179E+00
935	18.196	17.004	3.00	4.6919E+00
936	17.843	17.001	2.00	1.8813E+00
943	19.301	16.815	16.00	2.1929E+01
949	18.996	16.900	2.00	1.8990E+01
950	18.521	16.997	12.00	1.1166E+01
951	18.949	16.902	2.00	1.7904E+01
952	18.150	17.000	3.00	3.8528E+00
953	18.055	17.000	3.00	3.0286E+00
954	18.098	16.998	3.00	3.2695E+00
955	18.498	16.900	4.00	7.9611E+00
956	17.792	17.000	2.00	1.6309E+00
957	17.746	16.997	2.00	1.4058E+00
958	17.696	16.997	2.00	1.1941E+00
959	18.643	16.902	9.00	1.0824E+01
960	18.452	16.901	4.00	7.1768E+00
961	18.400	16.901	1.00	6.3018E+00
962	18.350	16.901	1.00	5.5041E+00
963	18.299	16.903	1.00	4.7727E+00
964	18.250	16.903	1.00	4.0707E+00
965	18.196	16.903	1.00	3.3447E+00
966	18.145	16.907	1.00	2.7520E+00
967	17.841	16.917	1.00	1.2631E+00
976	19.263	16.995	6.00	2.1391E+01
978	19.336	16.911	2.00	2.7691E+01
980	19.390	16.905	2.00	2.8433E+01
981	18.972	16.996	6.00	1.9724E+01
984	18.538	16.909	2.00	8.9680E+00
985	18.587	16.905	2.00	9.7955E+00
986	17.597	17.004	1.00	8.3798E-01
988	17.649	17.006	2.00	1.0457E+00
992	18.792	16.910	6.00	1.4421E+01
993	19.192	16.912	3.00	2.5046E+01
994	19.043	16.912	8.00	2.0858E+01
996	19.096	16.911	7.00	2.2250E+01
997	17.947	17.000	2.00	2.4117E+00

Moderate
Aimpoint (19.230, 16.918)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
904	19.152	16.827	6.00	2.3063E+01
906	19.286	16.899	3.00	2.8603E+01
907	19.194	16.828	6.00	2.3958E+01
908	19.152	16.901	2.00	2.8630E+01
909	18.885	16.902	2.00	2.3410E+01
910	19.239	16.901	3.00	2.9920E+01
911	17.490	16.998	2.00	1.1188E+00
912	18.695	16.902	2.00	1.9938E+01
913	17.539	17.001	2.00	1.2759E+00
914	18.004	17.005	3.00	9.1843E+00
915	17.953	16.928	3.00	5.8532E+00
916	18.006	16.927	3.00	6.8207E+00
917	18.056	16.923	3.00	7.6805E+00
918	18.099	16.922	4.00	8.5391E+00
919	17.894	16.929	2.00	4.8436E+00
934	17.893	16.999	2.00	6.4806E+00
935	18.196	17.004	3.00	1.4272E+01
936	17.843	17.001	2.00	5.4779E+00
943	19.301	16.815	16.00	2.1842E+01
949	18.996	16.900	2.00	2.5408E+01
950	18.521	16.997	12.00	2.2940E+01
951	18.949	16.902	2.00	2.4635E+01
952	18.150	17.000	3.00	1.2808E+01
953	18.055	17.000	3.00	1.0296E+01
954	18.098	16.998	3.00	1.1334E+01
955	18.498	16.900	4.00	1.6474E+01
956	17.792	17.000	2.00	4.4536E+00
957	17.746	16.997	2.00	3.5603E+00
958	17.696	16.997	2.00	2.6992E+00
959	18.643	16.902	9.00	1.9031E+01
960	18.452	16.901	4.00	1.5796E+01
961	18.400	16.901	1.00	1.4806E+01
962	18.350	16.901	1.00	1.3483E+01
963	18.299	16.903	1.00	1.2298E+01
964	18.250	16.903	1.00	1.1111E+01
965	18.196	16.903	1.00	9.8694E+00
966	18.145	16.907	1.00	8.9258E+00
967	17.841	16.917	1.00	3.7267E+00
976	19.263	16.995	6.00	2.4529E+01
978	19.336	16.911	2.00	2.6611E+01
980	19.390	16.905	2.00	2.4314E+01
981	18.972	16.996	6.00	2.7071E+01
984	18.538	16.909	2.00	1.7700E+01
985	18.587	16.905	2.00	1.8268E+01
986	17.597	17.004	1.00	1.4715E+00
988	17.649	17.006	2.00	2.0055E+00
992	18.792	16.910	6.00	2.2225E+01
993	19.192	16.912	3.00	3.0298E+01
994	19.043	16.912	8.00	2.7213E+01
996	19.096	16.911	7.00	2.8219E+01
997	17.947	17.000	2.00	7.6984E+00

Light
Aimpoint (18.303, 14.543)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
763	15.357	15.405	3.00	4.5344E-06
768	18.003	14.798	7.00	6.1425E-01
774	17.506	14.808	6.00	4.0534E+00
776	17.999	14.606	4.00	8.2142E+00
846	17.548	14.720	33.00	6.9909E+00
847	17.452	14.713	7.00	7.4451E+00
848	17.619	14.598	28.00	5.8024E+00
849	17.847	14.523	14.00	4.3388E+00
850	17.645	14.519	5.00	2.6622E+00
851	17.522	14.526	16.00	2.0409E+00
856	17.750	14.796	9.00	2.7543E+00
864	17.794	14.710	24.00	5.6496E+00
866	15.393	15.391	1.00	6.3706E-06
867	15.299	15.393	1.00	3.8596E-06
868	17.645	14.717	10.00	6.4432E+00
872	17.453	14.800	1.00	4.5117E+00
883	17.944	14.715	6.00	4.3348E+00
885	17.712	14.726	1.00	5.6407E+00

Table J-2.5
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (53.119, 10.435)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	1.3697E-02
40	18.900	18.232	2.00	1.2968E-02
42	18.948	18.195	2.00	1.3285E-02
59	16.002	19.216	2.00	8.0414E-03
66	15.905	19.212	5.00	8.1786E-03
147	18.748	18.163	7.00	1.3873E-02
154	18.999	18.190	3.00	1.3268E-02
161	15.952	19.206	3.00	8.1702E-03
163	15.998	19.309	1.00	7.3670E-03
166	15.652	19.204	2.00	8.5162E-03
167	15.998	19.391	2.00	6.7692E-03
169	15.798	19.207	6.00	8.3327E-03
170	15.906	19.394	1.00	6.8555E-03
171	15.958	19.392	1.00	6.8091E-03
173	15.850	19.199	6.00	8.3337E-03
184	15.542	19.202	12.00	8.6671E-03
220	18.777	18.253	4.00	1.2918E-02
221	15.753	19.216	1.00	8.3167E-03
222	15.850	19.402	2.00	6.8629E-03
223	15.593	19.401	9.00	7.1863E-03
224	15.624	19.316	10.00	7.7514E-03
225	15.955	19.320	2.00	7.3363E-03
226	15.905	19.313	2.00	7.4445E-03
227	15.702	19.213	1.00	8.3938E-03
232	9.308	42.412	4.00	7.6404E-04
233	9.400	42.412	4.00	7.4302E-04
234	10.931	42.283	4.00	3.8346E-04
235	11.735	42.299	4.00	2.0216E-04
236	11.112	42.407	4.00	3.1858E-04
237	11.205	42.410	4.00	2.9683E-04
238	11.306	42.414	4.00	2.7349E-04
239	11.407	42.414	4.00	2.5113E-04
240	11.608	42.413	4.00	2.0781E-04
241	11.706	42.412	4.00	1.9215E-04
242	11.800	42.418	4.00	1.7904E-04
243	11.901	42.415	4.00	1.6638E-04
244	9.110	42.413	4.00	8.0729E-04
245	9.206	42.413	4.00	7.8647E-04
246	11.427	39.175	2.00	1.4205E-03
247	11.364	39.172	2.00	1.4630E-03
248	8.597	38.668	1.00	1.3335E-03
249	8.598	38.540	2.00	1.3406E-03
250	5.993	39.944	1.00	2.9173E-04
251	5.993	40.064	2.00	3.2606E-04
252	6.591	33.802	2.00	1.3319E-04
253	6.913	33.802	2.00	2.0046E-04
254	6.504	33.806	2.00	1.2402E-04
255	7.541	33.289	2.00	8.4006E-04
256	7.471	33.364	2.00	7.6780E-04
257	7.529	33.366	2.00	8.2179E-04
258	6.996	33.801	2.00	2.7857E-04
259	11.129	37.141	2.00	2.1724E-03
260	11.084	37.145	1.00	2.2052E-03
261	10.655	35.927	2.00	2.6984E-03
262	10.653	36.022	1.00	2.6859E-03
263	10.545	35.998	2.00	2.7678E-03
264	10.490	36.000	2.00	2.7813E-03
265	10.395	36.007	1.00	2.7293E-03
266	10.397	35.901	2.00	2.7672E-03
267	10.492	35.203	2.00	2.8937E-03
268	10.349	36.007	2.00	2.7052E-03
269	10.597	35.202	5.00	2.8239E-03
270	10.443	36.003	2.00	2.7558E-03
271	10.444	35.901	2.00	2.7926E-03
272	10.395	35.211	1.00	2.9572E-03
273	10.598	35.125	2.00	2.8324E-03
274	10.508	19.425	1.00	1.2056E-02
275	9.369	34.694	1.00	2.3717E-03
276	10.994	19.406	2.00	1.2949E-02
277	9.315	34.692	1.00	2.3284E-03
278	9.705	34.758	2.00	2.6236E-03
279	10.350	35.915	3.00	2.7368E-03
280	10.307	35.919	2.00	2.7121E-03
281	10.401	43.541	2.00	2.0325E-04
282	17.696	17.960	2.00	1.7433E-02
283	10.398	43.464	2.00	2.2464E-04

Moderate
Aimpoint (52.627, 10.521)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	6.9594E-03
40	18.900	18.232	2.00	6.5818E-03
42	18.948	18.195	2.00	6.7452E-03
59	16.002	19.216	2.00	4.0352E-03
66	15.905	19.212	5.00	4.1062E-03
147	18.748	18.163	7.00	7.0548E-03
154	18.999	18.190	3.00	6.7356E-03
161	15.952	19.206	3.00	4.1017E-03
163	15.998	19.309	1.00	3.6882E-03
166	15.652	19.204	2.00	4.2790E-03
167	15.998	19.391	2.00	3.3806E-03
169	15.798	19.207	6.00	4.1859E-03
170	15.906	19.394	1.00	3.4254E-03
171	15.958	19.392	1.00	3.4012E-03
173	15.850	19.199	6.00	4.1863E-03
184	15.542	19.202	12.00	4.3472E-03
220	18.777	18.253	4.00	6.5581E-03
221	15.753	19.216	1.00	4.1779E-03
222	15.850	19.402	2.00	3.4295E-03
223	15.593	19.401	9.00	3.5863E-03
224	15.624	19.316	10.00	3.8812E-03
225	15.955	19.320	2.00	3.6726E-03
226	15.905	19.313	2.00	3.7285E-03
227	15.702	19.213	1.00	4.2178E-03
232	9.308	42.412	4.00	2.2923E-04
233	9.400	42.412	4.00	2.1626E-04
234	10.931	42.283	4.00	5.4578E-05
235	11.735	42.299	4.00	1.9324E-05
236	11.112	42.407	4.00	3.2964E-05
237	11.205	42.410	4.00	2.9047E-05
238	11.306	42.414	4.00	2.6180E-05
239	11.407	42.414	4.00	2.3607E-05
240	11.608	42.413	4.00	1.8855E-05
241	11.706	42.412	4.00	1.6710E-05
242	11.800	42.418	4.00	1.4557E-05
243	11.901	42.415	4.00	1.2620E-05
244	9.110	42.413	4.00	2.5623E-04
245	9.206	42.413	4.00	2.4318E-04
246	11.427	39.175	2.00	4.5737E-04
247	11.364	39.172	2.00	4.7966E-04
248	8.597	38.668	1.00	7.2955E-04
249	8.598	38.540	2.00	7.3946E-04
250	5.993	39.944	1.00	1.2230E-04
251	5.993	40.064	2.00	1.3840E-04
252	6.591	33.802	2.00	1.0290E-04
253	6.913	33.802	2.00	2.3942E-04
254	6.504	33.806	2.00	6.5946E-05
255	7.541	33.289	2.00	5.2384E-04
256	7.471	33.364	2.00	4.9236E-04
257	7.529	33.366	2.00	5.1665E-04
258	6.996	33.801	2.00	2.7481E-04
259	11.129	37.141	2.00	7.7882E-04
260	11.084	37.145	1.00	7.9712E-04
261	10.655	35.927	2.00	1.0679E-03
262	10.653	36.022	1.00	1.0614E-03
263	10.545	35.998	2.00	1.1044E-03
264	10.490	36.000	2.00	1.1251E-03
265	10.395	36.007	1.00	1.1607E-03
266	10.397	35.901	2.00	1.1674E-03
267	10.492	35.203	2.00	1.1833E-03
268	10.349	36.007	2.00	1.1781E-03
269	10.597	35.202	5.00	1.1465E-03
270	10.443	36.003	2.00	1.1427E-03
271	10.444	35.901	2.00	1.1497E-03
272	10.395	35.211	1.00	1.2166E-03
273	10.598	35.125	2.00	1.1525E-03
274	10.508	19.425	1.00	6.5048E-03
275	9.369	34.694	1.00	1.2855E-03
276	10.994	19.406	2.00	6.4788E-03
277	9.315	34.692	1.00	1.2630E-03
278	9.705	34.758	2.00	1.4148E-03
279	10.350	35.915	3.00	1.1841E-03
280	10.307	35.919	2.00	1.2000E-03
281	10.401	43.541	2.00	1.6520E-05
282	17.696	17.960	2.00	8.8724E-03
283	10.398	43.464	2.00	1.9343E-05

Light
Aimpoint (26.786, 42.494)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	16.948	43.896	4.00	2.9389E-02
4	16.337	43.907	4.00	2.8324E-02
5	21.072	42.916	4.00	4.7932E-02
6	21.655	42.899	4.00	4.0778E-02
7	16.702	44.008	4.00	2.6900E-02
8	16.797	44.011	4.00	2.6853E-02
9	16.893	44.012	4.00	2.6821E-02
10	17.002	44.010	4.00	2.6826E-02
11	17.200	44.005	4.00	2.6858E-02
12	17.295	44.011	4.00	2.6681E-02
13	17.396	44.010	4.00	2.6808E-02
14	17.497	44.008	4.00	2.6953E-02
15	19.707	43.506	4.00	4.1168E-02
16	19.800	43.506	4.00	4.1192E-02
17	19.898	43.506	4.00	4.1187E-02
18	20.001	43.513	4.00	4.0991E-02
19	21.406	43.011	4.00	5.4258E-02
20	21.498	43.009	4.00	5.4974E-02
21	21.592	43.010	4.00	5.5680E-02
22	21.703	43.009	4.00	5.4967E-02
23	21.902	43.004	4.00	5.4313E-02
24	22.011	43.009	4.00	5.4269E-02
25	22.095	43.014	4.00	5.3189E-02
26	22.192	43.004	4.00	5.1809E-02
27	24.196	44.011	4.00	9.1163E-03
28	24.294	44.007	4.00	8.7595E-03
29	24.400	44.010	4.00	8.1432E-03
30	24.502	44.009	4.00	7.6457E-03
39	21.004	44.154	2.00	1.8052E-02
41	21.000	44.242	2.00	1.5637E-02
73	23.847	43.919	3.00	1.4579E-02
74	23.396	43.910	3.00	1.7168E-02
75	18.872	43.414	3.00	4.5387E-02
76	19.264	43.415	3.00	4.5187E-02
77	16.193	44.011	9.00	2.6584E-02
78	16.296	44.012	9.00	2.6639E-02
79	16.393	44.011	4.00	2.6703E-02
80	16.502	44.006	9.00	2.6830E-02
81	18.700	43.505	9.00	4.2006E-02
82	18.797	43.506	9.00	4.1779E-02
83	18.894	43.507	4.00	4.1688E-02
84	18.998	43.511	9.00	4.1555E-02
85	19.198	43.507	9.00	4.1645E-02
86	19.297	43.509	9.00	4.1497E-02
87	19.396	43.511	4.00	4.1319E-02
88	19.498	43.510	9.00	4.1228E-02
89	20.902	43.008	9.00	5.3343E-02
90	21.104	43.007	4.00	5.3271E-02
91	21.004	43.009	9.00	5.3169E-02
92	21.192	43.013	9.00	5.4196E-02
93	23.197	44.004	9.00	1.4683E-02
94	23.288	44.006	9.00	1.4189E-02
95	23.392	44.005	4.00	1.3712E-02
96	23.487	44.006	9.00	1.3181E-02
97	23.685	44.007	9.00	1.2032E-02
98	23.786	44.004	9.00	1.1542E-02
99	23.895	44.003	4.00	1.0899E-02
100	23.993	44.006	9.00	1.0181E-02
122	21.105	44.253	8.00	1.5037E-02
123	21.204	44.156	8.00	1.7521E-02
124	21.203	44.253	8.00	1.4738E-02
125	21.299	44.254	8.00	1.4395E-02
126	21.403	44.154	2.00	1.7019E-02
127	21.403	44.258	2.00	1.3927E-02
128	21.105	44.158	8.00	1.7710E-02
129	21.297	44.160	8.00	1.7153E-02
130	21.592	44.211	3.00	1.4599E-02
140	23.281	43.099	4.00	5.5488E-02
141	16.594	42.719	4.00	5.6460E-04
144	20.905	44.199	8.00	1.7038E-02
145	23.661	43.780	4.00	2.1709E-02
146	19.146	43.260	4.00	5.1779E-02
153	21.488	44.195	3.00	1.5487E-02
187	23.897	43.795	2.00	1.9613E-02
189	17.005	43.776	2.00	3.1900E-02
190	19.492	43.312	2.00	4.9455E-02

Table J-2.5
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (53.119, 10.435)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
284	17.741	17.997	2.00	1.6994E-02
285	17.693	18.039	2.00	1.6612E-02
288	10.784	19.424	5.00	1.2789E-02
289	13.798	38.540	1.00	2.1409E-04
290	13.796	38.660	2.00	2.1328E-04
291	10.308	35.206	1.00	2.9314E-03
292	10.367	35.207	1.00	2.9705E-03
293	10.336	35.206	1.00	2.9502E-03
294	5.866	43.890	3.00	8.6717E-04
295	6.368	43.895	3.00	8.4357E-04
296	5.690	44.007	9.00	8.6451E-04
297	5.797	44.006	9.00	8.5997E-04
298	5.906	44.006	4.00	8.5475E-04
299	6.003	44.003	9.00	8.4998E-04
300	6.199	44.007	9.00	8.3797E-04
301	6.294	44.005	9.00	8.3201E-04
302	6.398	44.007	4.00	8.2444E-04
303	6.495	43.999	9.00	8.1853E-04
304	6.696	44.003	9.00	8.0163E-04
305	6.800	44.002	9.00	7.9272E-04
306	6.903	44.007	4.00	7.8216E-04
307	6.999	44.002	9.00	7.7397E-04
308	8.260	42.310	3.00	9.6817E-04
309	8.674	42.296	3.00	9.1734E-04
310	8.096	42.406	9.00	9.6278E-04
311	8.199	42.405	9.00	9.5787E-04
312	8.306	42.409	4.00	9.5142E-04
313	8.401	42.407	9.00	9.4488E-04
314	8.602	42.407	9.00	9.0937E-04
315	8.695	42.406	9.00	8.9231E-04
316	8.797	42.406	4.00	8.7282E-04
317	8.898	42.406	9.00	8.5290E-04
318	10.599	42.405	9.00	4.4167E-04
319	10.697	42.404	9.00	4.1773E-04
320	10.796	42.408	4.00	3.9287E-04
321	10.892	42.405	9.00	3.7046E-04
322	12.793	40.879	3.00	2.5799E-04
323	13.272	40.881	3.00	1.5164E-04
324	12.592	41.009	9.00	3.0397E-04
325	12.689	41.006	9.00	2.7292E-04
326	12.789	41.005	4.00	2.4107E-04
327	12.895	41.008	9.00	2.0738E-04
328	13.096	41.002	9.00	1.6006E-04
329	13.190	41.007	9.00	1.4732E-04
330	13.388	41.003	9.00	1.2334E-04
331	13.290	41.005	4.00	1.3506E-04
332	13.598	41.007	9.00	9.8523E-05
333	13.697	41.003	9.00	8.7866E-05
334	13.790	41.009	4.00	7.7431E-05
335	13.901	41.007	9.00	6.6040E-05
336	8.197	40.210	5.00	1.1024E-03
337	8.112	40.213	3.00	1.0728E-03
339	6.398	48.696	5.00	1.5394E-05
340	6.301	48.697	5.00	1.6719E-05
341	6.350	48.624	5.00	1.7261E-05
344	10.598	36.002	6.00	2.7288E-03
345	10.593	35.911	4.00	2.7457E-03
346	10.905	37.218	3.00	2.3271E-03
347	11.287	37.208	3.00	2.0453E-03
348	6.546	33.808	8.00	1.2853E-04
349	6.953	33.803	8.00	2.3794E-04
350	10.439	35.215	3.00	2.9276E-03
351	10.542	35.211	2.00	2.8596E-03
352	9.847	34.756	2.00	2.7341E-03
353	9.795	34.854	3.00	2.6681E-03
354	9.400	34.859	3.00	2.3634E-03
355	9.202	34.854	3.00	2.2087E-03
356	9.597	34.855	3.00	2.5168E-03
357	9.958	34.753	2.00	2.8201E-03
358	9.902	34.755	2.00	2.7766E-03
359	11.002	43.509	3.00	1.2725E-04
360	10.802	43.554	2.00	1.4349E-04
361	10.504	43.454	8.00	2.1095E-04
362	10.700	43.455	8.00	1.8140E-04
363	10.602	43.452	8.00	1.9663E-04
364	10.697	43.555	8.00	1.5743E-04

Moderate
Aimpoint (52.627, 10.521)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
284	17.741	17.997	2.00	8.6457E-03
285	17.693	18.039	2.00	8.4477E-03
288	10.784	19.424	5.00	6.4810E-03
291	10.308	35.206	1.00	1.2473E-03
292	10.367	35.207	1.00	1.2267E-03
293	10.336	35.206	1.00	1.2376E-03
294	5.866	43.890	3.00	3.2921E-04
295	6.368	43.895	3.00	3.0821E-04
296	5.690	44.007	9.00	3.2607E-04
297	5.797	44.006	9.00	3.2197E-04
298	5.906	44.006	4.00	3.1738E-04
299	6.003	44.003	9.00	3.1329E-04
300	6.199	44.007	9.00	3.0317E-04
301	6.294	44.005	9.00	2.9829E-04
302	6.398	44.007	4.00	2.9212E-04
303	6.495	43.999	9.00	2.8740E-04
304	6.696	44.003	9.00	2.6786E-04
305	6.800	44.002	9.00	2.5715E-04
306	6.903	44.007	4.00	2.4574E-04
307	6.999	44.002	9.00	2.3639E-04
308	8.260	42.310	3.00	3.7256E-04
309	8.674	42.296	3.00	3.2857E-04
310	8.096	42.406	9.00	3.8030E-04
311	8.199	42.405	9.00	3.6912E-04
312	8.306	42.409	4.00	3.5668E-04
313	8.401	42.407	9.00	3.4599E-04
314	8.602	42.407	9.00	3.2214E-04
315	8.695	42.406	9.00	3.1089E-04
316	8.797	42.406	4.00	2.9815E-04
317	8.898	42.406	9.00	2.8527E-04
318	10.599	42.405	9.00	7.9059E-05
319	10.697	42.404	9.00	6.9866E-05
320	10.796	42.408	4.00	6.0494E-05
321	10.892	42.405	9.00	5.2035E-05
322	12.793	40.879	3.00	1.8765E-05
323	13.272	40.881	3.00	9.0781E-06
324	12.592	41.009	9.00	1.6158E-05
325	12.689	41.006	9.00	1.4329E-05
326	12.789	41.005	4.00	1.2449E-05
327	12.895	41.008	9.00	1.0407E-05
328	13.096	41.002	9.00	7.4997E-06
329	13.190	41.007	9.00	6.0185E-06
330	13.388	41.003	9.00	3.9673E-06
331	13.290	41.005	4.00	4.8560E-06
332	13.598	41.007	9.00	2.7111E-06
333	13.697	41.003	9.00	2.1699E-06
334	13.790	41.009	4.00	1.6638E-06
335	13.901	41.007	9.00	1.1018E-06
336	8.197	40.210	5.00	5.4347E-04
337	8.112	40.213	3.00	5.2768E-04
344	10.598	36.002	6.00	1.0839E-03
345	10.593	35.911	4.00	1.0927E-03
346	10.905	37.218	3.00	8.6501E-04
347	11.287	37.208	3.00	7.0698E-04
348	6.546	33.808	8.00	8.3552E-05
349	6.953	33.803	8.00	2.5639E-04
350	10.439	35.215	3.00	1.2009E-03
351	10.542	35.211	2.00	1.1651E-03
352	9.847	34.756	2.00	1.4274E-03
353	9.795	34.854	3.00	1.4346E-03
354	9.400	34.859	3.00	1.2755E-03
355	9.202	34.854	3.00	1.1949E-03
356	9.597	34.855	3.00	1.3556E-03
357	9.958	34.753	2.00	1.3922E-03
358	9.902	34.755	2.00	1.4100E-03
359	11.002	43.509	3.00	4.7573E-06
360	10.802	43.554	2.00	7.5740E-06
361	10.504	43.454	8.00	1.6784E-05
362	10.700	43.455	8.00	1.1821E-05
363	10.602	43.452	8.00	1.4296E-05
364	10.697	43.555	8.00	9.5377E-06
365	10.602	43.552	8.00	1.1558E-05
366	10.800	43.458	2.00	9.4684E-06
367	10.312	36.012	2.00	1.1918E-03
368	9.151	34.844	6.00	1.1750E-03
369	9.245	34.850	4.00	1.2132E-03

Light
Aimpoint (26.786, 42.494)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
191	21.725	42.796	2.00	2.3365E-02
192	18.831	43.039	4.00	3.9872E-02
207	19.424	43.363	4.00	4.7300E-02
208	16.684	43.843	4.00	3.0053E-02
209	23.954	43.873	4.00	1.5893E-02
210	21.403	42.836	4.00	3.4394E-02
218	20.797	44.206	4.00	1.7079E-02
237	11.205	42.410	4.00	5.5149E-07
238	11.306	42.414	4.00	1.1511E-06
239	11.407	42.414	4.00	1.4273E-06
240	11.608	42.413	4.00	1.7371E-06
241	11.706	42.412	4.00	1.6917E-06
242	11.800	42.418	4.00	1.6325E-06
243	11.901	42.415	4.00	1.2972E-06
281	10.401	43.541	2.00	1.5678E-03
283	10.398	43.464	2.00	1.2644E-03
286	13.048	43.621	2.00	6.5909E-03
287	13.005	43.623	2.00	6.4794E-03
294	5.866	43.890	3.00	7.7175E-04
295	6.368	43.895	3.00	9.7266E-04
296	5.690	44.007	9.00	9.4921E-04
297	5.797	44.006	9.00	9.9118E-04
298	5.906	44.006	4.00	1.0379E-03
299	6.003	44.003	9.00	1.0739E-03
300	6.199	44.007	9.00	1.1744E-03
301	6.294	44.005	9.00	1.2151E-03
302	6.398	44.007	4.00	1.2714E-03
303	6.495	43.999	9.00	1.2999E-03
304	6.696	44.003	9.00	1.4150E-03
305	6.800	44.002	9.00	1.4677E-03
306	6.903	44.007	4.00	1.5312E-03
307	6.999	44.002	9.00	1.5535E-03
339	6.398	48.696	5.00	4.4900E-04
340	6.301	48.697	5.00	4.6141E-04
341	6.350	48.624	5.00	5.1669E-04
359	11.002	43.509	3.00	1.8593E-03
360	10.802	43.554	2.00	1.9664E-03
361	10.504	43.454	8.00	1.2777E-03
362	10.700	43.455	8.00	1.3778E-03
363	10.602	43.452	8.00	1.3181E-03
364	10.697	43.555	8.00	1.8818E-03
365	10.602	43.552	8.00	1.7789E-03
366	10.800	43.458	2.00	1.4340E-03
378	12.946	44.119	3.00	1.4594E-02
379	13.418	44.125	3.00	1.7006E-02
380	8.551	48.736	3.00	1.4876E-04
381	13.080	44.070	4.00	1.4560E-02
382	10.502	43.550	8.00	1.6791E-03
383	12.997	44.208	4.00	1.5702E-02
384	13.103	44.210	4.00	1.6228E-02
385	13.289	44.213	4.00	1.7179E-02
386	13.391	44.213	4.00	1.7778E-02
387	13.494	44.207	4.00	1.8330E-02
388	13.593	44.209	4.00	1.8953E-02
389	8.402	48.806	4.00	1.3303E-04
390	8.502	48.805	4.00	1.2706E-04
391	8.597	48.809	4.00	1.1985E-04
392	8.687	48.815	4.00	1.1233E-04
393	12.796	44.209	4.00	1.4778E-02
394	12.895	44.207	4.00	1.5215E-02
398	10.803	48.912	3.00	8.2192E-06
399	10.805	48.820	3.00	1.4859E-05
400	10.305	43.500	8.00	1.3595E-03
427	10.899	43.495	3.00	1.6841E-03
450	6.473	43.754	2.00	7.1314E-04
466	6.639	43.834	4.00	9.4076E-04
476	10.198	43.507	4.00	1.3338E-03
810	24.214	42.906	18.00	4.4159E-02
833	24.194	42.802	3.00	2.4371E-02
844	11.003	48.819	3.00	1.1483E-05
845	11.000	48.912	3.00	5.0722E-06

Table J-2.5
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (53.119, 10.435)					Moderate Aimpoint (52.627, 10.521)					Light Aimpoint (26.786, 42.494)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
365	10.602	43.552	8.00	1.7134E-04	370	9.849	34.846	4.00	1.4225E-03					
366	10.800	43.458	2.00	1.6627E-04	371	9.454	34.847	4.00	1.2991E-03					
367	10.312	36.012	2.00	2.6840E-03	372	9.657	34.844	4.00	1.3814E-03					
368	9.151	34.844	6.00	2.1698E-03	373	9.654	34.760	2.00	1.3937E-03					
369	9.245	34.850	4.00	2.2434E-03	374	8.159	40.133	4.00	5.3559E-04					
370	9.849	34.846	4.00	2.7111E-03	375	5.995	40.009	2.00	1.3135E-04					
371	9.454	34.847	4.00	2.4079E-03	376	8.601	38.608	2.00	7.3634E-04					
372	9.657	34.844	4.00	2.5654E-03	382	10.502	43.550	8.00	1.3818E-05					
373	9.654	34.760	2.00	2.5834E-03	395	12.071	41.392	4.00	4.8929E-05					
374	8.159	40.133	4.00	1.0859E-03	396	7.343	34.892	4.00	3.7596E-04					
375	5.995	40.009	2.00	3.1081E-04	397	6.245	42.315	4.00	3.8363E-04					
376	8.601	38.608	2.00	1.3391E-03	400	10.305	43.500	8.00	2.0584E-05					
377	13.799	38.606	2.00	2.1282E-04	401	10.488	34.904	4.00	1.2082E-03					
382	10.502	43.550	8.00	1.8608E-04	402	8.483	42.185	4.00	3.6417E-04					
395	12.071	41.392	4.00	3.7766E-04	403	17.533	17.964	7.00	8.9441E-03					
396	7.343	34.892	4.00	4.9110E-04	404	8.632	38.599	1.00	7.4848E-04					
397	6.245	42.315	4.00	8.7290E-04	405	6.029	40.000	1.00	1.3573E-04					
400	10.305	43.500	8.00	2.2917E-04	406	8.557	38.597	2.00	7.2109E-04					
401	10.488	34.904	4.00	2.9302E-03	407	5.956	39.995	2.00	1.2305E-04					
402	8.483	42.185	4.00	9.6702E-04	408	7.498	33.193	2.00	5.0859E-04					
403	17.533	17.964	7.00	1.7571E-02	409	7.495	33.301	3.00	5.0427E-04					
404	8.632	38.599	1.00	1.3614E-03	410	7.348	33.199	2.00	4.4620E-04					
405	6.029	40.000	1.00	3.1573E-04	411	7.593	33.198	2.00	5.4796E-04					
406	8.557	38.597	2.00	1.3086E-03	412	7.544	33.193	2.00	5.2770E-04					
407	5.956	39.995	2.00	2.9823E-04	413	7.449	33.194	2.00	4.8822E-04					
408	7.498	33.193	2.00	8.0878E-04	414	7.397	33.194	2.00	4.6666E-04					
409	7.495	33.301	3.00	7.9606E-04	415	10.934	19.408	2.00	6.4863E-03					
410	7.348	33.199	2.00	6.6883E-04	416	10.830	19.411	4.00	6.4977E-03					
411	7.593	33.198	2.00	8.9672E-04	417	10.539	19.417	1.00	6.5154E-03					
412	7.544	33.193	2.00	8.5157E-04	418	10.002	34.741	2.00	1.3788E-03					
413	7.449	33.194	2.00	7.6314E-04	419	9.449	34.744	6.00	1.3119E-03					
414	7.397	33.194	2.00	7.1481E-04	420	9.594	34.747	3.00	1.3712E-03					
415	10.934	19.408	2.00	1.2954E-02	421	9.500	34.743	5.00	1.3331E-03					
416	10.830	19.411	4.00	1.2946E-02	422	9.550	34.743	4.00	1.3538E-03					
417	10.539	19.417	1.00	1.2161E-02	423	9.746	34.743	5.00	1.4339E-03					
418	10.002	34.741	2.00	2.8572E-03	424	9.999	34.841	2.00	1.3742E-03					
419	9.449	34.744	6.00	2.4255E-03	425	9.094	34.839	2.00	1.1518E-03					
420	9.594	34.747	3.00	2.5395E-03	426	17.792	17.981	3.00	8.7019E-03					
421	9.500	34.743	5.00	2.4662E-03	427	10.899	43.495	3.00	6.8027E-06					
422	9.550	34.743	4.00	2.5058E-03	428	10.680	19.415	1.00	6.5087E-03					
423	9.746	34.743	5.00	2.6594E-03	429	9.319	34.836	4.00	1.2454E-03					
424	9.999	34.841	2.00	2.8252E-03	430	9.524	34.841	4.00	1.3284E-03					
425	9.094	34.839	2.00	2.1251E-03	431	9.718	34.838	4.00	1.4068E-03					
426	17.792	17.981	3.00	1.7103E-02	432	9.924	34.837	4.00	1.3987E-03					
427	10.899	43.495	3.00	1.4404E-04	433	10.303	19.491	12.00	6.3701E-03					
428	10.680	19.415	1.00	1.2544E-02	434	10.899	19.599	4.00	6.1229E-03					
429	9.319	34.836	4.00	2.3043E-03	435	10.142	19.505	2.00	6.1405E-03					
430	9.524	34.841	4.00	2.4636E-03	436	9.398	34.746	1.00	1.2904E-03					
431	9.718	34.838	4.00	2.6136E-03	437	10.737	19.413	1.00	6.5062E-03					
432	9.924	34.837	4.00	2.7701E-03	438	9.347	34.743	1.00	1.2695E-03					
433	10.303	19.491	12.00	1.1343E-02	439	9.291	34.746	1.00	1.2457E-03					
434	10.899	19.599	4.00	1.2378E-02	440	9.241	34.744	2.00	1.2249E-03					
435	10.142	19.505	2.00	1.0869E-02	441	10.876	19.412	1.00	6.4887E-03					
436	9.398	34.746	1.00	2.3845E-03	442	10.519	35.124	2.00	1.1801E-03					
437	10.737	19.413	1.00	1.2699E-02	445	11.396	39.192	2.00	4.6574E-04					
438	9.347	34.743	1.00	2.3443E-03	446	8.756	42.197	2.00	3.3346E-04					
439	9.291	34.746	1.00	2.2987E-03	447	11.477	42.193	2.00	2.9824E-05					
440	9.241	34.744	2.00	2.2588E-03	448	13.375	40.781	2.00	1.0117E-05					
441	10.876	19.412	1.00	1.2952E-02	449	10.139	35.972	2.00	1.2597E-03					
442	10.519	35.124	2.00	2.8846E-03	450	6.473	43.754	2.00	3.2276E-04					
443	13.757	38.595	1.00	2.3208E-04	451	10.924	42.076	4.00	8.1312E-05					
444	13.837	38.595	2.00	1.9577E-04	452	6.691	34.005	5.00	1.3402E-04					
445	11.396	39.192	2.00	1.4347E-03	453	6.594	33.998	5.00	9.2900E-05					
446	8.756	42.197	2.00	9.2422E-04	454	6.492	34.000	5.00	4.9223E-05					
447	11.477	42.193	2.00	2.6455E-04	455	6.396	34.000	5.00	1.0739E-05					
448	13.375	40.781	2.00	1.4802E-04	456	7.099	33.999	5.00	3.0991E-04					
449	10.139	35.972	2.00	2.6036E-03	457	6.895	33.999	5.00	2.2195E-04					
450	6.473	43.754	2.00	8.6130E-04	458	6.998	33.999	5.00	2.6632E-04					
451	10.924	42.076	4.00	4.5903E-04	459	6.795	34.002	5.00	1.7880E-04					
452	6.691	34.005	5.00	1.4955E-04	460	10.998	37.310	4.00	8.1856E-04					
453	6.594	33.998	5.00	1.3834E-04	461	11.194	37.313	4.00	7.3631E-04					
454	6.492	34.000	5.00	1.2691E-04	462	10.901	37.311	4.00	8.5893E-04					
455	6.396	34.000	5.00	1.1622E-04	463	11.290	37.311	4.00	6.9626E-04					
456	7.099	33.999	5.00	3.5423E-04	464	10.798	37.311	4.00	9.0180E-04					
457	6.895	33.999	5.00	1.7292E-04	465	11.394	37.314	4.00	6.5263E-04					
458	6.998	33.999	5.00	2.5876E-04	466	6.639	43.834	4.00	2.9636E-04					

Table J-2.5
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (53.119, 10.435)					Moderate Aimpoint (52.627, 10.521)					Light Aimpoint (26.786, 42.494)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
459	6.795	34.002	5.00	1.6142E-04	467	13.496	40.835	4.00	6.7323E-06					
460	10.998	37.310	4.00	2.2449E-03	468	8.855	42.261	4.00	3.1260E-04					
461	11.194	37.313	4.00	2.0989E-03	469	11.547	42.255	4.00	2.5652E-05					
462	10.901	37.311	4.00	2.3167E-03	470	6.894	33.898	4.00	2.2659E-04					
463	11.290	37.311	4.00	2.0274E-03	471	6.689	33.899	4.00	1.3905E-04					
464	10.798	37.311	4.00	2.3931E-03	472	6.593	33.896	4.00	9.8384E-05					
465	11.394	37.314	4.00	1.9477E-03	473	6.490	33.893	4.00	5.4850E-05					
466	6.639	43.834	4.00	8.3791E-04	474	6.395	33.892	4.00	1.4689E-05					
467	13.496	40.835	4.00	1.2627E-04	475	7.098	33.899	4.00	3.1400E-04					
468	8.855	42.261	4.00	8.9371E-04	476	10.198	43.507	4.00	2.3331E-05					
469	11.547	42.255	4.00	2.4050E-04	477	7.000	33.899	4.00	2.7194E-04					
470	6.894	33.898	4.00	1.7191E-04	478	6.794	33.899	4.00	1.8382E-04					
471	6.689	33.899	4.00	1.4645E-04	479	17.571	18.054	4.00	8.4406E-03					
472	6.593	33.896	4.00	1.3577E-04	480	10.628	19.424	1.00	6.4987E-03					
473	6.490	33.893	4.00	1.2445E-04	481	10.584	19.424	1.00	6.5021E-03					
474	6.395	33.892	4.00	1.1417E-04	482	10.901	19.512	8.00	6.2963E-03					
475	7.098	33.899	4.00	3.6404E-04	483	10.709	19.515	4.00	6.3384E-03					
476	10.198	43.507	4.00	2.4457E-04	484	10.498	19.606	5.00	6.2363E-03					
477	7.000	33.899	4.00	2.7164E-04	485	10.531	19.509	4.00	6.3780E-03					
478	6.794	33.899	4.00	1.5817E-04	486	10.713	19.620	4.00	6.1488E-03					
479	17.571	18.054	4.00	1.6600E-02	487	9.791	34.749	1.00	1.4455E-03					
480	10.628	19.424	1.00	1.2381E-02	488	10.392	35.134	4.00	1.2234E-03					
481	10.584	19.424	1.00	1.2264E-02	489	10.439	35.132	3.00	1.2073E-03					
482	10.901	19.512	8.00	1.2678E-02	490	10.400	35.010	3.00	1.2301E-03					
483	10.709	19.515	4.00	1.2341E-02	491	10.597	35.018	14.00	1.1619E-03					
484	10.498	19.606	5.00	1.1560E-02	499	10.008	26.009	4.00	2.7761E-03					
485	10.531	19.509	4.00	1.1907E-02	500	9.802	26.009	4.00	2.8253E-03					
486	10.713	19.620	4.00	1.1990E-02	501	9.695	26.007	4.00	2.7534E-03					
487	9.791	34.749	1.00	2.6927E-03	502	9.900	26.010	4.00	2.8470E-03					
488	10.392	35.134	4.00	2.9670E-03	508	12.495	19.399	5.00	5.7212E-03					
489	10.439	35.132	3.00	2.9364E-03	518	12.795	19.401	1.00	5.4606E-03					
490	10.400	35.010	3.00	2.9748E-03	521	12.999	19.402	2.00	5.2751E-03					
491	10.597	35.018	14.00	2.8461E-03	524	18.297	18.033	2.00	8.0947E-03					
499	10.008	26.009	4.00	5.3724E-03	525	18.296	17.953	2.00	8.5448E-03					
500	9.802	26.009	4.00	5.0928E-03	526	18.347	17.998	2.00	8.2594E-03					
501	9.695	26.007	4.00	4.9465E-03	529	12.419	23.835	2.00	1.0342E-03					
502	9.900	26.010	4.00	5.2259E-03	530	12.505	23.827	2.00	9.3390E-04					
508	12.495	19.399	5.00	1.1802E-02	531	12.816	23.833	2.00	6.3066E-04					
517	16.593	22.938	2.00	1.5673E-07	532	12.902	23.829	2.00	5.9290E-04					
518	12.795	19.401	1.00	1.1314E-02	533	11.899	23.292	2.00	1.7121E-03					
519	16.235	22.881	1.00	7.1372E-06	534	11.910	23.358	2.00	1.6900E-03					
520	16.298	22.879	1.00	2.4897E-06	535	11.983	23.357	2.00	1.5992E-03					
521	12.999	19.402	2.00	1.0968E-02	542	9.000	24.005	1.00	2.7657E-03					
524	18.297	18.033	2.00	1.5914E-02	543	8.999	24.119	2.00	2.7307E-03					
525	18.296	17.953	2.00	1.6785E-02	544	14.356	28.099	2.00	3.1926E-05					
526	18.347	17.998	2.00	1.6228E-02	545	14.394	28.098	2.00	3.0168E-05					
529	12.419	23.835	2.00	3.4302E-03	584	9.325	25.906	3.00	2.5227E-03					
530	12.505	23.827	2.00	3.2348E-03	585	8.911	25.905	3.00	2.2181E-03					
531	12.816	23.833	2.00	2.5250E-03	586	9.496	26.011	9.00	2.6154E-03					
532	12.902	23.829	2.00	2.3308E-03	587	9.392	26.009	4.00	2.5435E-03					
533	11.899	23.292	2.00	4.8224E-03	588	9.297	26.006	9.00	2.4774E-03					
534	11.910	23.358	2.00	4.7690E-03	589	9.197	26.004	9.00	2.4069E-03					
535	11.983	23.357	2.00	4.5915E-03	590	9.003	26.012	9.00	2.2657E-03					
540	16.793	26.005	1.00	4.9250E-08	591	8.898	26.006	4.00	2.1903E-03					
541	16.793	25.881	2.00	4.3197E-08	592	8.795	26.012	9.00	2.1135E-03					
542	9.000	24.005	1.00	4.5979E-03	593	8.686	26.009	9.00	2.0331E-03					
543	8.999	24.119	2.00	4.5513E-03	597	9.898	28.997	5.00	2.0701E-03					
544	14.356	28.099	2.00	2.7597E-04	598	9.956	28.928	5.00	2.0976E-03					
545	14.394	28.098	2.00	2.6693E-04	599	10.308	28.998	5.00	2.1536E-03					
584	9.325	25.906	3.00	4.4608E-03	600	10.203	28.998	5.00	2.1330E-03					
585	8.911	25.905	3.00	3.8471E-03	601	10.260	28.932	5.00	2.1613E-03					
586	9.496	26.011	9.00	4.6676E-03	602	9.995	29.002	5.00	2.0896E-03					
587	9.392	26.009	4.00	4.5216E-03	606	12.460	23.842	8.00	9.8572E-04					
588	9.297	26.006	9.00	4.3874E-03	607	12.857	23.843	8.00	6.1093E-04					
589	9.197	26.004	9.00	4.2444E-03	633	9.003	24.067	2.00	2.7503E-03					
590	9.003	26.012	9.00	3.9606E-03	634	14.486	28.839	4.00	1.4134E-05					
591	8.898	26.006	4.00	3.8076E-03	635	13.851	28.915	3.00	2.7425E-05					
592	8.795	26.012	9.00	3.6540E-03	636	14.853	28.922	3.00	6.1930E-06					
593	8.686	26.009	9.00	3.4718E-03	637	14.327	28.917	3.00	1.6331E-05					
597	9.898	28.997	5.00	4.0684E-03	641	14.697	29.012	4.00	8.0375E-06					
598	9.956	28.928	5.00	4.1134E-03	642	14.497	29.005	4.00	1.1558E-05					
599	10.308	28.998	5.00	4.2461E-03	643	14.397	29.006	4.00	1.3384E-05					
600	10.203	28.998	5.00	4.2021E-03	644	14.295	29.014	4.00	1.5190E-05					
601	10.260	28.932	5.00	4.2496E-03	645	14.193	29.009	4.00	1.7321E-05					
602	9.995	29.002	5.00	4.1107E-03	646	14.000	29.008	4.00	2.1424E-05					
606	12.460	23.842	8.00	3.3345E-03	647	13.910	29.002	4.00	2.3593E-05					

Table J-2.5
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (53.119, 10.435)					Moderate Aimpoint (52.627, 10.521)					Light Aimpoint (26.786, 42.494)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
607	12.857	23.843	8.00	2.4305E-03	648	13.802	29.011	4.00	2.5828E-05					
615	16.101	23.000	3.00	1.6458E-05	649	13.698	29.008	4.00	2.8403E-05					
616	16.299	23.015	3.00	2.9629E-06	650	15.002	28.999	4.00	3.4859E-06					
620	16.549	22.933	2.00	2.2899E-07	651	14.906	29.008	4.00	4.8291E-06					
632	16.794	25.948	2.00	4.6489E-08	652	14.799	29.006	4.00	6.4660E-06					
633	9.003	24.067	2.00	4.5798E-03	653	11.009	29.807	3.00	1.6146E-03					
634	14.486	28.839	4.00	1.9183E-04	654	11.011	29.702	3.00	1.6244E-03					
635	13.851	28.915	3.00	5.5736E-04	657	9.201	25.784	4.00	2.4618E-03					
636	14.853	28.922	3.00	1.2999E-04	658	18.138	17.962	7.00	8.5923E-03					
637	14.327	28.917	3.00	2.1371E-04	661	11.945	23.287	3.00	1.6552E-03					
638	16.050	23.000	6.00	2.0073E-05	666	12.931	19.598	4.00	4.6943E-03					
639	16.241	23.016	4.00	6.7983E-06	667	12.317	19.491	12.00	5.5798E-03					
641	14.697	29.012	4.00	1.5043E-04	668	11.795	23.199	2.00	1.8549E-03					
642	14.497	29.005	4.00	1.8142E-04	669	11.842	23.201	2.00	1.7953E-03					
643	14.397	29.006	4.00	1.9704E-04	670	11.895	23.199	2.00	1.7288E-03					
644	14.295	29.014	4.00	2.1272E-04	671	11.946	23.198	2.00	1.6647E-03					
645	14.193	29.009	4.00	2.2946E-04	672	11.994	23.199	2.00	1.6043E-03					
646	14.000	29.008	4.00	3.9954E-04	673	12.039	23.196	2.00	1.5481E-03					
647	13.910	29.002	4.00	4.9656E-04	675	18.397	17.990	3.00	8.2725E-03					
648	13.802	29.011	4.00	6.1431E-04	676	12.192	19.492	2.00	5.6795E-03					
649	13.698	29.008	4.00	7.2797E-04	677	12.542	19.394	1.00	5.6985E-03					
650	15.002	28.999	4.00	1.0572E-04	678	12.890	19.406	1.00	5.3598E-03					
651	14.906	29.008	4.00	1.1948E-04	679	12.956	19.406	2.00	5.3004E-03					
652	14.799	29.006	4.00	1.3537E-04	692	12.685	19.399	1.00	5.5622E-03					
653	11.009	29.807	3.00	4.0907E-03	693	12.747	19.397	1.00	5.5156E-03					
654	11.011	29.702	3.00	4.1426E-03	694	12.838	19.408	4.00	5.3993E-03					
657	9.201	25.784	4.00	4.3166E-03	695	8.972	24.054	1.00	2.7216E-03					
658	18.138	17.962	7.00	1.6887E-02	698	9.029	24.053	2.00	2.7818E-03					
661	11.945	23.287	3.00	4.7118E-03	704	9.445	25.819	2.00	2.6334E-03					
663	16.365	22.998	4.00	6.1285E-08	707	12.902	24.008	5.00	5.6781E-04					
664	16.164	22.999	4.00	1.2070E-05	708	12.999	24.009	5.00	5.2728E-04					
666	12.931	19.598	4.00	9.8646E-03	709	12.395	24.004	5.00	1.0502E-03					
667	12.317	19.491	12.00	1.1490E-02	710	12.311	24.005	5.00	1.1475E-03					
668	11.795	23.199	2.00	5.1163E-03	711	12.600	24.007	5.00	8.1367E-04					
669	11.842	23.201	2.00	4.9994E-03	712	12.497	24.007	5.00	9.3221E-04					
670	11.895	23.199	2.00	4.8694E-03	713	12.695	24.010	5.00	7.0456E-04					
671	11.946	23.198	2.00	4.7441E-03	714	12.801	24.013	5.00	6.0964E-04					
672	11.994	23.199	2.00	4.6255E-03	723	9.493	25.876	4.00	2.6518E-03					
673	12.039	23.196	2.00	4.5160E-03	725	12.805	23.915	4.00	6.2319E-04					
675	18.397	17.990	3.00	1.6249E-02	726	12.900	23.910	4.00	5.8261E-04					
676	12.192	19.492	2.00	1.1644E-02	727	12.997	23.909	4.00	5.4098E-04					
677	12.542	19.394	1.00	1.1760E-02	728	12.313	23.904	4.00	1.1534E-03					
678	12.890	19.406	1.00	1.1125E-02	730	12.394	23.906	4.00	1.0586E-03					
679	12.956	19.406	2.00	1.1015E-02	731	12.497	23.905	4.00	9.3863E-04					
680	16.296	22.933	1.00	2.8884E-06	732	12.598	23.906	4.00	8.2126E-04					
681	16.235	22.940	1.00	7.2091E-06	733	12.698	23.904	4.00	7.0558E-04					
682	16.190	22.928	1.00	1.0444E-05	734	18.172	18.053	4.00	8.0647E-03					
684	16.136	22.929	1.00	1.4386E-05	735	12.647	19.408	1.00	5.5652E-03					
685	16.641	22.928	5.00	1.5979E-07	736	12.592	19.404	1.00	5.6247E-03					
686	16.494	22.924	3.00	3.3926E-07	737	12.719	19.510	4.00	5.1683E-03					
687	16.440	22.920	4.00	4.2637E-07	738	12.927	19.510	8.00	4.9742E-03					
688	16.390	22.926	5.00	4.5485E-07	739	12.496	19.604	5.00	5.0707E-03					
689	16.350	22.931	6.00	4.7711E-07	740	12.521	19.496	4.00	5.3903E-03					
691	16.001	22.991	2.00	2.3715E-05	741	12.723	19.598	4.00	4.8810E-03					
692	12.685	19.399	1.00	1.1504E-02	747	15.000	16.755	3.00	1.1783E-02					
693	12.747	19.397	1.00	1.1417E-02	748	21.435	21.006	3.00	1.4166E-05					
694	12.838	19.408	4.00	1.1199E-02	749	21.543	21.007	3.00	1.2885E-05					
695	8.972	24.054	1.00	4.5198E-03	750	21.396	20.948	2.00	1.7391E-05					
697	16.828	25.940	1.00	2.2342E-08	751	21.435	20.949	2.00	1.6863E-05					
698	9.029	24.053	2.00	4.6399E-03	752	21.345	20.949	2.00	1.7980E-05					
699	16.757	25.938	2.00	7.2412E-08	753	21.483	21.080	2.00	1.0129E-05					
704	9.445	25.819	2.00	4.6685E-03	754	21.432	21.073	2.00	1.1013E-05					
707	12.902	24.008	5.00	2.3039E-03	755	14.953	16.709	2.00	1.1644E-02					
708	12.999	24.009	5.00	2.0882E-03	756	21.227	21.010	2.00	1.6471E-05					
709	12.395	24.004	5.00	3.4432E-03	757	21.394	21.073	4.00	1.1432E-05					
710	12.311	24.005	5.00	3.6333E-03	758	21.397	21.007	3.00	1.4563E-05					
711	12.600	24.007	5.00	2.9800E-03	759	14.954	16.752	4.00	1.1737E-02					
712	12.497	24.007	5.00	3.2119E-03	760	14.400	15.346	2.00	5.9376E-03					
713	12.695	24.010	5.00	2.7661E-03	761	17.998	18.471	4.00	5.9834E-03					
714	12.801	24.013	5.00	2.5284E-03	762	14.929	14.860	4.00	4.3134E-03					
723	9.493	25.876	4.00	4.7161E-03	763	15.357	15.405	3.00	7.2925E-03					
725	12.805	23.915	4.00	2.5363E-03	764	21.197	20.955	2.00	1.9584E-05					
726	12.900	23.910	4.00	2.3234E-03	765	21.195	21.014	3.00	1.6669E-05					
727	12.997	23.909	4.00	2.1060E-03	766	14.298	15.349	9.00	5.8418E-03					
728	12.313	23.904	4.00	3.6558E-03	767	17.905	18.470	4.00	6.0542E-03					
730	12.394	23.906	4.00	3.4701E-03	768	18.003	14.798	7.00	7.3410E-03					

Table J-2.5
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (53.119, 10.435)					Moderate Aimpoint (52.627, 10.521)					Light Aimpoint (26.786, 42.494)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
731	12.497	23.905	4.00	3.2356E-03	769	21.345	21.006	2.00	1.5229E-05					
732	12.598	23.906	4.00	3.0059E-03	770	18.800	19.002	2.00	3.1604E-03					
733	12.698	23.904	4.00	2.7798E-03	771	18.674	18.999	7.00	3.2375E-03					
734	18.172	18.053	4.00	1.5864E-02	772	18.736	18.998	8.00	3.2076E-03					
735	12.647	19.408	1.00	1.1508E-02	773	18.870	19.061	6.00	2.9325E-03					
736	12.592	19.404	1.00	1.1620E-02	774	17.506	14.808	6.00	6.7466E-03					
737	12.719	19.510	4.00	1.0755E-02	775	18.651	19.059	8.00	3.0574E-03					
738	12.927	19.510	8.00	1.0396E-02	776	17.999	14.606	4.00	6.1762E-03					
739	12.496	19.604	5.00	1.0558E-02	777	18.950	19.002	4.00	3.0795E-03					
740	12.521	19.496	4.00	1.1171E-02	778	18.793	15.558	1.00	1.2989E-02					
741	12.723	19.598	4.00	1.0208E-02	779	21.348	21.077	3.00	1.1752E-05					
742	16.695	22.940	1.00	4.9370E-08	780	18.842	15.405	3.00	1.2263E-02					
747	15.000	16.755	3.00	2.3003E-02	781	21.287	20.950	2.00	1.8667E-05					
748	21.435	21.006	3.00	6.6834E-05	782	18.636	15.483	5.00	1.2335E-02					
749	21.543	21.007	3.00	6.2464E-05	783	18.794	15.483	6.00	1.2596E-02					
750	21.396	20.948	2.00	7.8431E-05	784	18.591	15.481	2.00	1.2251E-02					
751	21.435	20.949	2.00	7.6698E-05	785	18.685	15.488	5.00	1.2442E-02					
752	21.345	20.949	2.00	8.0308E-05	786	18.543	15.483	4.00	1.2183E-02					
753	21.483	21.080	2.00	5.2180E-05	787	18.902	15.479	2.00	1.2756E-02					
754	21.432	21.073	2.00	5.5335E-05	788	18.949	15.474	3.00	1.2808E-02					
755	14.953	16.709	2.00	2.2725E-02	789	18.949	15.405	6.00	1.2439E-02					
756	21.227	21.010	2.00	7.4376E-05	790	18.844	15.477	2.00	1.2648E-02					
757	21.394	21.073	4.00	5.6793E-05	791	18.996	15.472	3.00	1.2877E-02					
758	21.397	21.007	3.00	6.8152E-05	792	18.997	15.406	5.00	1.2524E-02					
759	14.954	16.752	4.00	2.2914E-02	793	18.439	15.487	3.00	1.2036E-02					
760	14.400	15.346	2.00	1.1676E-02	794	18.489	15.483	3.00	1.2096E-02					
761	17.998	18.471	4.00	1.1841E-02	795	18.739	15.483	5.00	1.2505E-02					
762	14.929	14.860	4.00	8.5568E-03	796	21.289	21.080	2.00	1.2273E-05					
763	15.357	15.405	3.00	1.4326E-02	797	21.236	21.082	1.00	1.2784E-05					
764	21.197	20.955	2.00	8.5273E-05	798	18.846	15.549	4.00	1.3032E-02					
765	21.195	21.014	3.00	7.4956E-05	799	18.400	15.488	4.00	1.1978E-02					
766	14.298	15.349	9.00	1.1491E-02	800	16.425	15.736	18.00	1.0314E-02					
767	17.905	18.470	4.00	1.1979E-02	801	16.249	15.746	3.00	1.0130E-02					
768	18.003	14.798	7.00	1.4412E-02	803	10.543	35.904	2.00	1.1121E-03					
769	21.345	21.006	2.00	7.0377E-05	804	18.624	18.999	3.00	3.2641E-03					
770	18.800	19.002	2.00	6.3405E-03	805	18.490	15.405	3.00	1.1697E-02					
771	18.674	18.999	7.00	6.4889E-03	807	21.591	21.005	1.00	1.2443E-05					
772	18.736	18.998	8.00	6.4316E-03	808	21.594	20.934	1.00	1.5649E-05					
773	18.870	19.061	6.00	5.8971E-03	809	14.896	16.752	2.00	1.1675E-02					
774	17.506	14.808	6.00	1.3272E-02	811	15.001	16.717	3.00	1.1712E-02					
775	18.651	19.059	8.00	6.1381E-03	812	14.851	16.757	5.00	1.1637E-02					
776	17.999	14.606	4.00	1.2167E-02	813	14.991	14.868	2.00	4.4031E-03					
777	18.950	19.002	4.00	6.1845E-03	814	18.952	19.064	6.00	2.8781E-03					
778	18.793	15.558	1.00	2.5258E-02	815	18.545	15.420	4.00	1.1861E-02					
779	21.348	21.077	3.00	5.7868E-05	816	18.738	15.415	5.00	1.2146E-02					
780	18.842	15.405	3.00	2.3878E-02	817	21.482	20.952	5.00	1.6153E-05					
781	21.287	20.950	2.00	8.2480E-05	818	21.543	20.952	5.00	1.5426E-05					
782	18.636	15.483	5.00	2.4019E-02	819	21.488	21.012	4.00	1.3274E-05					
783	18.794	15.483	6.00	2.4511E-02	820	21.279	21.019	4.00	1.5390E-05					
784	18.591	15.481	2.00	2.3860E-02	821	21.543	21.086	2.00	9.2153E-06					
785	18.685	15.488	5.00	2.4220E-02	823	17.948	18.476	2.00	5.9938E-03					
786	18.543	15.483	4.00	2.3732E-02	824	14.955	16.670	3.00	1.1563E-02					
787	18.902	15.479	2.00	2.4812E-02	825	14.848	16.661	3.00	1.1431E-02					
788	18.949	15.474	3.00	2.4910E-02	826	14.800	16.654	3.00	1.1365E-02					
789	18.949	15.405	6.00	2.4210E-02	827	14.894	16.655	3.00	1.1467E-02					
790	18.844	15.477	2.00	2.4608E-02	828	15.029	18.531	3.00	7.4817E-03					
791	18.996	15.472	3.00	2.5039E-02	830	21.234	20.953	2.00	1.9202E-05					
792	18.997	15.406	5.00	2.4371E-02	831	18.999	19.004	5.00	3.0465E-03					
793	18.439	15.487	3.00	2.3453E-02	832	18.739	19.068	4.00	2.9811E-03					
794	18.489	15.483	3.00	2.3566E-02	834	21.402	20.598	4.00	7.5902E-05					
795	18.739	15.483	5.00	2.4339E-02	835	10.184	20.652	4.00	4.6426E-03					
796	21.289	21.080	2.00	5.9629E-05	836	15.895	13.986	4.00	1.9379E-03					
797	21.236	21.082	1.00	6.1343E-05	838	10.494	35.913	2.00	1.1299E-03					
798	18.846	15.549	4.00	2.5338E-02	841	10.649	35.769	4.00	1.0824E-03					
799	18.400	15.488	4.00	2.3344E-02	843	15.002	18.612	4.00	7.1366E-03					
800	16.425	15.736	18.00	2.0148E-02	846	17.548	14.720	33.00	6.2869E-03					
801	16.249	15.746	3.00	1.9798E-02	847	17.452	14.713	7.00	6.1273E-03					
803	10.543	35.904	2.00	2.7830E-03	848	17.619	14.598	28.00	5.7115E-03					
804	18.624	18.999	3.00	6.5400E-03	849	17.847	14.523	14.00	5.5719E-03					
805	18.490	15.405	3.00	2.2805E-02	850	17.645	14.519	5.00	5.3376E-03					
807	21.591	21.005	1.00	6.0958E-05	851	17.522	14.526	16.00	5.2445E-03					
808	21.594	20.934	1.00	7.2977E-05	852	17.775	18.473	40.00	6.1295E-03					
809	14.896	16.752	2.00	2.2795E-02	853	14.322	15.398	16.00	6.0917E-03					
811	15.001	16.717	3.00	2.2858E-02	854	17.942	18.391	2.00	6.4249E-03					
812	14.851	16.757	5.00	2.2725E-02	855	17.799	18.399	5.00	6.4813E-03					
813	14.991	14.868	2.00	8.7314E-03	856	17.750	14.796	9.00	6.9917E-03					

Table J-2.5
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (53.119, 10.435)					Moderate Aimpoint (52.627, 10.521)					Light Aimpoint (26.786, 42.494)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
814	18.952	19.064	6.00	5.7917E-03	857	14.991	14.782	10.00	4.0287E-03					
815	18.545	15.420	4.00	2.3118E-02	858	18.573	19.060	12.00	3.0960E-03					
816	18.738	15.415	5.00	2.3657E-02	859	18.800	19.065	3.00	2.9577E-03					
817	21.482	20.952	5.00	7.4312E-05	860	18.868	18.997	4.00	3.1400E-03					
818	21.543	20.952	5.00	7.1903E-05	861	18.943	15.543	6.00	1.3166E-02					
819	21.488	21.012	4.00	6.3732E-05	862	18.900	15.398	2.00	1.2321E-02					
820	21.279	21.019	4.00	7.0721E-05	863	14.959	18.529	2.00	7.5267E-03					
821	21.543	21.086	2.00	4.8879E-05	864	17.794	14.710	24.00	6.5388E-03					
823	17.948	18.476	2.00	1.1862E-02	865	18.790	15.396	2.00	1.2131E-02					
824	14.955	16.670	3.00	2.2560E-02	866	15.393	15.391	1.00	7.2663E-03					
825	14.848	16.661	3.00	2.2306E-02	867	15.299	15.393	1.00	7.1649E-03					
826	14.800	16.654	3.00	2.2181E-02	868	17.645	14.717	10.00	6.3908E-03					
827	14.894	16.655	3.00	2.2372E-02	869	14.796	16.695	3.00	1.1448E-02					
828	15.029	18.531	3.00	1.4822E-02	870	18.683	15.404	4.00	1.1999E-02					
830	21.234	20.953	2.00	8.4112E-05	871	15.186	16.535	4.00	1.1516E-02					
831	18.999	19.004	5.00	6.1205E-03	872	17.453	14.800	1.00	6.6330E-03					
832	18.739	19.068	4.00	5.9904E-03	873	18.898	15.544	4.00	1.3094E-02					
834	21.402	20.598	4.00	2.1244E-04	874	14.892	16.705	3.00	1.1571E-02					
835	10.184	20.652	4.00	8.5595E-03	875	14.798	16.747	5.00	1.1560E-02					
836	15.895	13.986	4.00	3.9242E-03	876	14.848	16.708	4.00	1.1530E-02					
838	10.494	35.913	2.00	2.8151E-03	878	21.082	20.967	2.00	2.0501E-05					
841	10.649	35.769	4.00	2.7248E-03	879	17.501	20.109	2.00	1.0348E-03					
843	15.002	18.612	4.00	1.4156E-02	880	11.112	13.965	2.00	4.9505E-04					
846	17.548	14.720	33.00	1.2382E-02	881	11.315	20.000	2.00	5.0726E-03					
847	17.452	14.713	7.00	1.2073E-02	882	19.020	13.167	2.00	1.1671E-03					
848	17.619	14.598	28.00	1.1269E-02	883	17.944	14.715	6.00	6.7630E-03					
849	17.847	14.523	14.00	1.1001E-02	884	15.000	16.667	3.00	1.1604E-02					
850	17.645	14.519	5.00	1.0546E-02	885	17.712	14.726	1.00	6.5288E-03					
851	17.522	14.526	16.00	1.0365E-02	886	17.630	18.485	1.00	6.1690E-03					
852	17.775	18.473	40.00	1.2127E-02	887	18.486	15.329	3.00	1.1299E-02					
853	14.322	15.398	16.00	1.1975E-02	888	14.197	15.362	1.00	5.7934E-03					
854	17.942	18.391	2.00	1.2696E-02	889	18.997	15.547	2.00	1.3280E-02					
855	17.799	18.399	5.00	1.2809E-02	890	18.440	15.406	2.00	1.1623E-02					
856	17.750	14.796	9.00	1.3743E-02	891	11.792	14.752	1.00	1.8763E-03					
857	14.991	14.782	10.00	8.0046E-03	892	11.741	14.747	3.00	1.8403E-03					
858	18.573	19.060	12.00	6.2124E-03	893	11.645	14.745	3.00	1.7884E-03					
859	18.800	19.065	3.00	5.9455E-03	894	11.596	14.742	1.00	1.7581E-03					
860	18.868	18.997	4.00	6.3014E-03	895	10.238	14.607	5.00	8.6910E-04					
861	18.943	15.543	6.00	2.5589E-02	896	10.093	14.596	5.00	8.0001E-04					
862	18.900	15.398	2.00	2.3987E-02	897	9.997	14.603	3.00	7.7058E-04					
863	14.959	18.529	2.00	1.4910E-02	898	10.039	15.353	7.00	1.9367E-03					
864	17.794	14.710	24.00	1.2868E-02	899	10.234	14.997	4.00	1.4272E-03					
865	18.790	15.396	2.00	2.3627E-02	900	16.022	13.496	2.00	9.4094E-04					
866	15.393	15.391	1.00	1.4276E-02	901	16.245	13.555	4.00	1.0990E-03					
867	15.299	15.393	1.00	1.4078E-02	902	9.797	15.202	2.00	1.4674E-03					
868	17.645	14.717	10.00	1.2583E-02	903	16.394	13.557	4.00	1.1423E-03					
869	14.796	16.695	3.00	2.2348E-02	904	19.152	16.827	6.00	1.4132E-02					
870	18.683	15.404	4.00	2.3379E-02	905	15.501	13.490	2.00	7.9154E-04					
871	15.186	16.535	4.00	2.2428E-02	906	19.286	16.899	3.00	1.3797E-02					
872	17.453	14.800	1.00	1.3052E-02	907	19.194	16.828	6.00	1.4133E-02					
873	18.898	15.544	4.00	2.5454E-02	908	19.152	16.901	2.00	1.3792E-02					
874	14.892	16.705	3.00	2.2584E-02	909	18.885	16.902	2.00	1.3789E-02					
875	14.798	16.747	5.00	2.2575E-02	910	19.239	16.901	3.00	1.3789E-02					
876	14.848	16.708	4.00	2.2509E-02	911	17.490	16.998	2.00	1.3103E-02					
878	21.082	20.967	2.00	8.7884E-05	912	18.695	16.902	2.00	1.3768E-02					
879	17.501	20.109	2.00	2.1733E-03	913	17.539	17.001	2.00	1.3112E-02					
880	11.112	13.965	2.00	9.7977E-04	914	18.004	17.005	3.00	1.3244E-02					
881	11.315	20.000	2.00	1.0539E-02	915	17.953	16.928	3.00	1.3409E-02					
882	19.020	13.167	2.00	2.4454E-03	916	18.006	16.927	3.00	1.3427E-02					
883	17.944	14.715	6.00	1.3299E-02	917	18.056	16.923	3.00	1.3457E-02					
884	15.000	16.667	3.00	2.2637E-02	918	18.099	16.922	4.00	1.3477E-02					
885	17.712	14.726	1.00	1.2849E-02	919	17.894	16.929	2.00	1.3388E-02					
886	17.630	18.485	1.00	1.2206E-02	920	12.051	14.750	5.00	2.0045E-03					
887	18.486	15.329	3.00	2.2047E-02	921	12.100	14.746	4.00	2.0215E-03					
888	14.197	15.362	1.00	1.1398E-02	922	12.000	14.751	2.00	1.9802E-03					
889	18.997	15.547	2.00	2.5804E-02	923	11.948	14.751	3.00	1.9535E-03					
890	18.440	15.406	2.00	2.2665E-02	924	11.897	14.751	4.00	1.9274E-03					
891	11.792	14.752	1.00	3.7367E-03	925	11.847	14.752	1.00	1.9041E-03					
892	11.741	14.747	3.00	3.6682E-03	926	15.144	16.924	2.00	1.1956E-02					
893	11.645	14.745	3.00	3.5706E-03	927	18.594	15.407	4.00	1.1872E-02					
894	11.596	14.742	1.00	3.4953E-03	928	15.195	16.924	2.00	1.1995E-02					
895	10.238	14.607	5.00	1.6227E-03	929	16.150	13.561	4.00	1.0837E-03					
896	10.093	14.596	5.00	1.4947E-03	930	16.107	13.559	4.00	1.0688E-03					
897	9.997	14.603	3.00	1.4394E-03	931	16.056	13.559	4.00	1.0552E-03					
898	10.039	15.353	7.00	3.5530E-03	932	16.003	13.559	4.00	1.0411E-03					
899	10.234	14.997	4.00	2.6574E-03	933	18.637	15.415	4.00	1.1983E-02					

Table J-2.5
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (53.119, 10.435)					Moderate Aimpoint (52.627, 10.521)					Light Aimpoint (26.786, 42.494)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
900	16.022	13.496	2.00	1.9856E-03	934	17.893	16.999	2.00	1.3226E-02					
901	16.245	13.555	4.00	2.2946E-03	935	18.196	17.004	3.00	1.3311E-02					
902	9.797	15.202	2.00	2.6178E-03	936	17.843	17.001	2.00	1.3206E-02					
903	16.394	13.557	4.00	2.3790E-03	937	9.754	15.194	1.00	1.4290E-03					
904	19.152	16.827	6.00	2.7555E-02	938	9.699	15.192	1.00	1.3921E-03					
905	15.501	13.490	2.00	1.6920E-03	939	9.654	15.193	1.00	1.3660E-03					
906	19.286	16.899	3.00	2.6897E-02	940	16.341	13.548	4.00	1.1130E-03					
907	19.194	16.828	6.00	2.7561E-02	941	16.289	13.547	4.00	1.0974E-03					
908	19.152	16.901	2.00	2.6886E-02	942	15.976	13.476	2.00	8.9533E-04					
909	18.885	16.902	2.00	2.6877E-02	943	19.301	16.815	16.00	1.4193E-02					
910	19.239	16.901	3.00	2.6882E-02	944	15.744	13.549	2.00	9.5523E-04					
911	17.490	16.998	2.00	2.5584E-02	945	15.789	13.555	2.00	9.7751E-04					
912	18.695	16.902	2.00	2.6827E-02	946	10.190	14.595	4.00	8.3683E-04					
913	17.539	17.001	2.00	2.5606E-02	947	10.142	14.596	4.00	8.1906E-04					
914	18.004	17.005	3.00	2.5899E-02	948	10.195	14.995	3.00	1.4001E-03					
915	17.953	16.928	3.00	2.6206E-02	949	18.996	16.900	2.00	1.3798E-02					
916	18.006	16.927	3.00	2.6246E-02	950	18.521	16.997	12.00	1.3353E-02					
917	18.056	16.923	3.00	2.6297E-02	951	18.949	16.902	2.00	1.3789E-02					
918	18.099	16.922	4.00	2.6329E-02	952	18.150	17.000	3.00	1.3313E-02					
919	17.894	16.929	2.00	2.6162E-02	953	18.055	17.000	3.00	1.3274E-02					
920	12.051	14.750	5.00	3.9746E-03	954	18.098	16.998	3.00	1.3297E-02					
921	12.100	14.746	4.00	4.0050E-03	955	18.498	16.900	4.00	1.3695E-02					
922	12.000	14.751	2.00	3.9299E-03	956	17.792	17.000	2.00	1.3193E-02					
923	11.948	14.751	3.00	3.8802E-03	957	17.746	16.997	2.00	1.3186E-02					
924	11.897	14.751	4.00	3.8318E-03	958	17.696	16.997	2.00	1.3170E-02					
925	11.847	14.752	1.00	3.7886E-03	959	18.643	16.902	9.00	1.3748E-02					
926	15.144	16.924	2.00	2.3290E-02	960	18.452	16.901	4.00	1.3674E-02					
927	18.594	15.407	4.00	2.3138E-02	961	18.400	16.901	1.00	1.3652E-02					
928	15.195	16.924	2.00	2.3360E-02	962	18.350	16.901	1.00	1.3632E-02					
929	16.150	13.561	4.00	2.2633E-03	963	18.299	16.903	1.00	1.3606E-02					
930	16.107	13.559	4.00	2.2339E-03	964	18.250	16.903	1.00	1.3586E-02					
931	16.056	13.559	4.00	2.2068E-03	965	18.196	16.903	1.00	1.3563E-02					
932	16.003	13.559	4.00	2.1786E-03	966	18.145	16.907	1.00	1.3532E-02					
933	18.637	15.415	4.00	2.3348E-02	967	17.841	16.917	1.00	1.3399E-02					
934	17.893	16.999	2.00	2.5854E-02	968	11.844	14.672	2.00	1.7352E-03					
935	18.196	17.004	3.00	2.6002E-02	969	11.788	14.673	2.00	1.7097E-03					
936	17.843	17.001	2.00	2.5813E-02	970	12.047	14.672	3.00	1.8367E-03					
937	9.754	15.194	1.00	2.5322E-03	971	11.992	14.668	2.00	1.8005E-03					
938	9.699	15.192	1.00	2.4446E-03	972	11.942	14.671	2.00	1.7818E-03					
939	9.654	15.193	1.00	2.3802E-03	973	11.892	14.671	2.00	1.7569E-03					
940	16.341	13.548	4.00	2.3225E-03	974	10.352	15.004	2.00	1.5122E-03					
941	16.289	13.547	4.00	2.2922E-03	975	10.399	15.002	2.00	1.5387E-03					
942	15.976	13.476	2.00	1.8969E-03	976	19.263	16.995	6.00	1.3347E-02					
943	19.301	16.815	16.00	2.7682E-02	977	9.723	15.287	10.00	1.5610E-03					
944	15.744	13.549	2.00	2.0093E-03	978	19.336	16.911	2.00	1.3739E-02					
945	15.789	13.555	2.00	2.0524E-03	979	10.298	15.004	2.00	1.4782E-03					
946	10.190	14.595	4.00	1.5635E-03	980	19.390	16.905	2.00	1.3765E-02					
947	10.142	14.596	4.00	1.5303E-03	981	18.972	16.996	6.00	1.3355E-02					
948	10.195	14.995	3.00	2.6050E-03	982	16.198	13.556	2.00	1.0881E-03					
949	18.996	16.900	2.00	2.6898E-02	983	10.044	14.609	1.00	7.9489E-04					
950	18.521	16.997	12.00	2.6022E-02	984	18.538	16.909	2.00	1.3689E-02					
951	18.949	16.902	2.00	2.6879E-02	985	18.587	16.905	2.00	1.3718E-02					
952	18.150	17.000	3.00	2.6011E-02	986	17.597	17.004	1.00	1.3124E-02					
953	18.055	17.000	3.00	2.5953E-02	987	9.999	15.357	7.00	1.9116E-03					
954	18.098	16.998	3.00	2.5988E-02	988	17.649	17.006	2.00	1.3135E-02					
955	18.498	16.900	4.00	2.6678E-02	989	15.839	13.561	4.00	1.0008E-03					
956	17.792	17.000	2.00	2.5784E-02	990	15.892	13.562	4.00	1.0166E-03					
957	17.746	16.997	2.00	2.5766E-02	991	15.941	13.557	4.00	1.0213E-03					
958	17.696	16.997	2.00	2.5732E-02	992	18.792	16.910	6.00	1.3751E-02					
959	18.643	16.902	9.00	2.6784E-02	993	19.192	16.912	3.00	1.3739E-02					
960	18.452	16.901	4.00	2.6646E-02	994	19.043	16.912	8.00	1.3742E-02					
961	18.400	16.901	1.00	2.6615E-02	995	11.693	14.753	2.00	1.8287E-03					
962	18.350	16.901	1.00	2.6584E-02	996	19.096	16.911	7.00	1.3746E-02					
963	18.299	16.903	1.00	2.6543E-02	997	17.947	17.000	2.00	1.3239E-02					
964	18.250	16.903	1.00	2.6512E-02	998	15.618	13.553	8.00	9.2757E-04					
965	18.196	16.903	1.00	2.6478E-02	999	15.370	13.551	12.00	8.5729E-04					
966	18.145	16.907	1.00	2.6427E-02										
967	17.841	16.917	1.00	2.6178E-02										
968	11.844	14.672	2.00	3.4538E-03										
969	11.788	14.673	2.00	3.4061E-03										
970	12.047	14.672	3.00	3.6436E-03										
971	11.992	14.668	2.00	3.5751E-03										
972	11.942	14.671	2.00	3.5408E-03										
973	11.892	14.671	2.00	3.4942E-03										
974	10.352	15.004	2.00	2.8216E-03										
975	10.399	15.002	2.00	2.8732E-03										

Table J-2.5
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (53.119, 10.435)					Moderate Aimpoint (52.627, 10.521)					Light Aimpoint (26.786, 42.494)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
976	19.263	16.995	6.00	2.6005E-02										
977	9.723	15.287	10.00	2.7451E-03										
978	19.336	16.911	2.00	2.6780E-02										
979	10.298	15.004	2.00	2.7557E-03										
980	19.390	16.905	2.00	2.6830E-02										
981	18.972	16.996	6.00	2.6029E-02										
982	16.198	13.556	2.00	2.2727E-03										
983	10.044	14.609	1.00	1.4839E-03										
984	18.538	16.909	2.00	2.6665E-02										
985	18.587	16.905	2.00	2.6724E-02										
986	17.597	17.004	1.00	2.5634E-02										
987	9.999	15.357	7.00	3.4884E-03										
988	17.649	17.006	2.00	2.5661E-02										
989	15.839	13.561	4.00	2.0981E-03										
990	15.892	13.562	4.00	2.1294E-03										
991	15.941	13.557	4.00	2.1393E-03										
992	18.792	16.910	6.00	2.6801E-02										
993	19.192	16.912	3.00	2.6783E-02										
994	19.043	16.912	8.00	2.6789E-02										
995	11.693	14.753	2.00	3.6481E-03										
996	19.096	16.911	7.00	2.6797E-02										
997	17.947	17.000	2.00	2.5885E-02										
998	15.618	13.553	8.00	1.9557E-03										
999	15.370	13.551	12.00	1.8189E-03										

Table J-2.6
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (44.863, 15.444)					Moderate Aimpoint (45.356, 15.357)					Light Aimpoint (47.325, 15.010)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	20.602	41.411	4.00	1.2863E-03	1	20.602	41.411	4.00	6.3071E-04	1	20.602	41.411	4.00	1.0679E-04
2	20.689	41.412	4.00	1.2858E-03	2	20.689	41.412	4.00	6.3045E-04	2	20.689	41.412	4.00	1.0675E-04
3	16.948	43.896	4.00	1.0846E-03	3	16.948	43.896	4.00	5.2984E-04	3	16.948	43.896	4.00	8.5468E-05
4	16.337	43.907	4.00	1.0822E-03	4	16.337	43.907	4.00	5.2859E-04	4	16.337	43.907	4.00	8.5490E-05
5	21.072	42.916	4.00	1.1604E-03	5	21.072	42.916	4.00	5.6673E-04	5	21.072	42.916	4.00	9.3030E-05
6	21.655	42.899	4.00	1.1632E-03	6	21.655	42.899	4.00	5.6823E-04	6	21.655	42.899	4.00	9.3066E-05
7	16.702	44.008	4.00	1.0766E-03	7	16.702	44.008	4.00	5.2591E-04	7	16.702	44.008	4.00	8.4561E-05
8	16.797	44.011	4.00	1.0767E-03	8	16.797	44.011	4.00	5.2596E-04	8	16.797	44.011	4.00	8.4517E-05
9	16.893	44.012	4.00	1.0769E-03	9	16.893	44.012	4.00	5.2607E-04	9	16.893	44.012	4.00	8.4491E-05
10	17.002	44.010	4.00	1.0774E-03	10	17.002	44.010	4.00	5.2631E-04	10	17.002	44.010	4.00	8.4487E-05
11	17.200	44.005	4.00	1.0783E-03	11	17.200	44.005	4.00	5.2677E-04	11	17.200	44.005	4.00	8.4493E-05
12	17.295	44.011	4.00	1.0781E-03	12	17.295	44.011	4.00	5.2673E-04	12	17.295	44.011	4.00	8.4424E-05
13	17.396	44.010	4.00	1.0785E-03	13	17.396	44.010	4.00	5.2692E-04	13	17.396	44.010	4.00	8.4413E-05
14	17.497	44.008	4.00	1.0789E-03	14	17.497	44.008	4.00	5.2715E-04	14	17.497	44.008	4.00	8.4411E-05
15	19.707	43.506	4.00	1.1181E-03	15	19.707	43.506	4.00	5.4643E-04	15	19.707	43.506	4.00	8.8270E-05
16	19.800	43.506	4.00	1.1184E-03	16	19.800	43.506	4.00	5.4659E-04	16	19.800	43.506	4.00	8.8253E-05
17	19.898	43.506	4.00	1.1187E-03	17	19.898	43.506	4.00	5.4676E-04	17	19.898	43.506	4.00	8.8234E-05
18	20.001	43.513	4.00	1.1185E-03	18	20.001	43.513	4.00	5.4672E-04	18	20.001	43.513	4.00	8.8156E-05
19	21.406	43.011	4.00	1.1552E-03	19	21.406	43.011	4.00	5.6443E-04	19	21.406	43.011	4.00	9.2161E-05
20	21.498	43.009	4.00	1.1556E-03	20	21.498	43.009	4.00	5.6465E-04	20	21.498	43.009	4.00	9.2161E-05
21	21.592	43.010	4.00	1.1558E-03	21	21.592	43.010	4.00	5.6478E-04	21	21.592	43.010	4.00	9.2135E-05
22	21.703	43.009	4.00	1.1562E-03	22	21.703	43.009	4.00	5.6501E-04	22	21.703	43.009	4.00	9.2123E-05
23	21.902	43.004	4.00	1.1571E-03	23	21.902	43.004	4.00	5.6552E-04	23	21.902	43.004	4.00	9.2129E-05
24	22.011	43.009	4.00	1.1572E-03	24	22.011	43.009	4.00	5.6556E-04	24	22.011	43.009	4.00	9.2066E-05
25	22.095	43.014	4.00	1.1571E-03	25	22.095	43.014	4.00	5.6557E-04	25	22.095	43.014	4.00	9.2008E-05
26	22.192	43.004	4.00	1.1580E-03	26	22.192	43.004	4.00	5.6604E-04	26	22.192	43.004	4.00	9.2075E-05
27	24.196	44.011	4.00	1.0713E-03	27	24.196	44.011	4.00	5.2427E-04	27	24.196	44.011	4.00	8.3117E-05
28	24.294	44.007	4.00	1.0709E-03	28	24.294	44.007	4.00	5.2415E-04	28	24.294	44.007	4.00	8.3124E-05
29	24.400	44.010	4.00	1.0696E-03	29	24.400	44.010	4.00	5.2359E-04	29	24.400	44.010	4.00	8.3068E-05
30	24.502	44.009	4.00	1.0689E-03	30	24.502	44.009	4.00	5.2317E-04	30	24.502	44.009	4.00	8.3047E-05
31	22.322	33.149	2.00	2.2657E-03	31	22.322	33.149	2.00	1.1195E-03	31	22.322	33.149	2.00	2.0357E-04
32	22.242	33.076	2.00	2.2775E-03	32	22.242	33.076	2.00	1.1257E-03	32	22.242	33.076	2.00	2.0470E-04
33	22.246	33.151	2.00	2.2655E-03	33	22.246	33.151	2.00	1.1196E-03	33	22.246	33.151	2.00	2.0358E-04
34	23.295	33.629	2.00	2.1860E-03	34	23.295	33.629	2.00	1.0776E-03	34	23.295	33.629	2.00	1.9588E-04
35	23.212	33.634	2.00	2.1855E-03	35	23.212	33.634	2.00	1.0774E-03	35	23.212	33.634	2.00	1.9585E-04
36	22.901	33.623	2.00	2.1884E-03	36	22.901	33.623	2.00	1.0790E-03	36	22.901	33.623	2.00	1.9619E-04
37	22.809	33.628	2.00	2.1879E-03	37	22.809	33.628	2.00	1.0788E-03	37	22.809	33.628	2.00	1.9617E-04
38	18.902	18.161	2.00	1.6035E-01	38	18.902	18.161	2.00	7.8554E-02	38	18.902	18.161	2.00	1.4351E-02
39	21.004	44.154	2.00	1.0743E-03	39	21.004	44.154	2.00	5.2578E-04	39	21.004	44.154	2.00	8.2575E-05
40	18.900	18.232	2.00	1.5491E-01	40	18.900	18.232	2.00	7.5918E-02	40	18.900	18.232	2.00	1.3883E-02
41	21.000	44.242	2.00	1.0648E-03	41	21.000	44.242	2.00	5.2094E-04	41	21.000	44.242	2.00	8.1864E-05
42	18.948	18.195	2.00	1.5742E-01	42	18.948	18.195	2.00	7.7140E-02	42	18.948	18.195	2.00	1.4103E-02
43	19.396	38.936	1.00	1.5322E-03	43	19.396	38.936	1.00	7.5185E-04	43	19.396	38.936	1.00	1.3120E-04
44	19.393	39.069	2.00	1.5178E-03	44	19.393	39.069	2.00	7.4469E-04	44	19.393	39.069	2.00	1.2977E-04
45	23.798	41.071	1.00	1.3075E-03	45	23.798	41.071	1.00	6.3983E-04	45	23.798	41.071	1.00	1.0895E-04
46	23.793	40.941	2.00	1.3191E-03	46	23.793	40.941	2.00	6.4583E-04	46	23.793	40.941	2.00	1.1017E-04
47	21.565	38.650	2.00	1.5540E-03	47	21.565	38.650	2.00	7.6295E-04	47	21.565	38.650	2.00	1.3352E-04
48	21.624	38.649	2.00	1.5538E-03	48	21.624	38.649	2.00	7.6287E-04	48	21.624	38.649	2.00	1.3350E-04
49	16.757	40.584	2.00	1.3786E-03	49	16.757	40.584	2.00	6.7634E-04	49	16.757	40.584	2.00	1.1554E-04
50	16.824	40.583	2.00	1.3785E-03	50	16.824	40.583	2.00	6.7631E-04	50	16.824	40.583	2.00	1.1554E-04
51	20.757	36.127	3.00	1.8487E-03	51	20.757	36.127	3.00	9.1114E-04	51	20.757	36.127	3.00	1.6260E-04
52	20.716	36.129	2.00	1.8486E-03	52	20.716	36.129	2.00	9.1109E-04	52	20.716	36.129	2.00	1.6259E-04
53	20.797	36.127	1.00	1.8485E-03	53	20.797	36.127	1.00	9.1107E-04	53	20.797	36.127	1.00	1.6258E-04
54	21.600	34.599	6.00	2.0496E-03	54	21.600	34.599	6.00	1.0105E-03	54	21.600	34.599	6.00	1.8279E-04
55	20.853	36.205	2.00	1.8390E-03	55	20.853	36.205	2.00	9.0623E-04	55	20.853	36.205	2.00	1.6164E-04
56	21.041	36.156	1.00	1.8442E-03	56	21.041	36.156	1.00	9.0887E-04	56	21.041	36.156	1.00	1.6216E-04
57	20.854	36.124	2.00	1.8487E-03	57	20.854	36.124	2.00	9.1115E-04	57	20.854	36.124	2.00	1.6260E-04
58	21.501	34.603	2.00	2.0496E-03	58	21.501	34.603	2.00	1.0105E-03	58	21.501	34.603	2.00	1.8278E-04
59	16.002	19.216	2.00	1.1383E-01	59	16.002	19.216	2.00	5.5674E-02	59	16.002	19.216	2.00	1.0091E-02
60	21.005	36.108	2.00	1.8500E-03	60	21.005	36.108	2.00	9.1185E-04	60	21.005	36.108	2.00	1.6273E-04
61	21.040	36.239	3.00	1.8343E-03	61	21.040	36.239	3.00	9.0383E-04	61	21.040	36.239	3.00	1.6118E-04
62	20.796	36.203	1.00	1.8395E-03	62	20.796	36.203	1.00	9.0646E-04	62	20.796	36.203	1.00	1.6169E-04
63	19.325	37.446	2.00	1.6977E-03	63	19.325	37.446	2.00	8.3455E-04	63	19.325	37.446	2.00	1.4762E-04
64	19.289	37.448	1.00	1.6976E-03	64	19.289	37.448	1.00	8.3451E-04	64	19.289	37.448	1.00	1.4761E-04
65	21.595	34.515	2.00	2.0612E-03	65	21.595	34.515	2.00	1.0162E-03	65	21.595	34.515	2.00	1.8396E-04
66	15.905	19.212	5.00	1.1411E-01	66	15.905	19.212	5.00	5.5806E-02	66	15.905	19.212	5.00	1.0110E-02
67	20.501	33.135	1.00	2.2776E-03	67	20.501	33.135	1.00	1.1261E-03	67	20.501	33.135	1.00	2.0461E-04
68	20.561	33.131	1.00	2.2779E-03	68	20.561	33.131	1.00	1.1262E-03	68	20.561	33.131	1.00	2.0464E-04
69	20.605	33.207	2.00	2.2658E-03	69	20.605	33.207	2.00	1.1201E-03	69	20.605	33.207	2.00	2.0350E-04
70	21.303	34.601	1.00	2.0508E-03	70	21.303	34.601	1.00	1.0110E-03	70	21.303	34.601	1.00	1.8290E-04
71	21.352	34.604	1.00	2.0502E-03	71	21.352	34.604	1.00	1.0107E-03	71	21.352	34.604	1.00	1.8284E-04
72	21.405	34.605	1.00	2.0498E-03	72	21.405	34.605	1.00	1.0105E-03	72	21.405	34.605	1.00	1.8280E-04
73	23.847	43.919	3.00	1.0846E-03	73	23.847	43.919	3.00	5.3083E-04	73	23.847	43.919	3.00	8.3993E-05
74	23.396	43.910	3.00	1.0884E-03	74	23.396	43.910	3.00	5.3281E-04	74	23.396	43.910	3.00	8.4174E-05
75	18.872	43.414	3.00	1.1216E-03	75	18.872	43.414	3.00	5.4791E-04	75	18.872	43.414	3.00	8.9209E-05
76	19.264	43.415	3.00	1.1227E-03	76	19.264	43.415	3.00	5.4850E-04	76	19.264	43.415	3.00	8.9127E-05

Table J-2.6
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (44.863, 15.444)					Moderate Aimpoint (45.356, 15.357)					Light Aimpoint (47.325, 15.010)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.193	44.011	9.00	1.0750E-03	77	16.193	44.011	9.00	5.2506E-04	77	16.193	44.011	9.00	8.4632E-05
78	16.296	44.012	9.00	1.0752E-03	78	16.296	44.012	9.00	5.2518E-04	78	16.296	44.012	9.00	8.4604E-05
79	16.393	44.011	4.00	1.0755E-03	79	16.393	44.011	4.00	5.2535E-04	79	16.393	44.011	4.00	8.4594E-05
80	16.502	44.006	9.00	1.0762E-03	80	16.502	44.006	9.00	5.2567E-04	80	16.502	44.006	9.00	8.4616E-05
81	18.700	43.505	9.00	1.1152E-03	81	18.700	43.505	9.00	5.4481E-04	81	18.700	43.505	9.00	8.8467E-05
82	18.797	43.506	9.00	1.1154E-03	82	18.797	43.506	9.00	5.4493E-04	82	18.797	43.506	9.00	8.8440E-05
83	18.894	43.507	4.00	1.1156E-03	83	18.894	43.507	4.00	5.4506E-04	83	18.894	43.507	4.00	8.8413E-05
84	18.998	43.511	9.00	1.1157E-03	84	18.998	43.511	9.00	5.4510E-04	84	18.998	43.511	9.00	8.8360E-05
85	19.198	43.507	9.00	1.1165E-03	85	19.198	43.507	9.00	5.4555E-04	85	19.198	43.507	9.00	8.8356E-05
86	19.297	43.509	9.00	1.1167E-03	86	19.297	43.509	9.00	5.4565E-04	86	19.297	43.509	9.00	8.8321E-05
87	19.396	43.511	4.00	1.1169E-03	87	19.396	43.511	4.00	5.4575E-04	87	19.396	43.511	4.00	8.8285E-05
88	19.498	43.510	9.00	1.1172E-03	88	19.498	43.510	9.00	5.4595E-04	88	19.498	43.510	9.00	8.8275E-05
89	20.902	43.008	9.00	1.1539E-03	89	20.902	43.008	9.00	5.6366E-04	89	20.902	43.008	9.00	9.2280E-05
90	21.104	43.007	4.00	1.1546E-03	90	21.104	43.007	4.00	5.6403E-04	90	21.104	43.007	4.00	9.2251E-05
91	21.004	43.009	9.00	1.1541E-03	91	21.004	43.009	9.00	5.6380E-04	91	21.004	43.009	9.00	9.2253E-05
92	21.192	43.013	9.00	1.1544E-03	92	21.192	43.013	9.00	5.6400E-04	92	21.192	43.013	9.00	9.2184E-05
93	23.197	44.004	9.00	1.0790E-03	93	23.197	44.004	9.00	5.2803E-04	93	23.197	44.004	9.00	8.3426E-05
94	23.288	44.006	9.00	1.0782E-03	94	23.288	44.006	9.00	5.2762E-04	94	23.288	44.006	9.00	8.3388E-05
95	23.392	44.005	4.00	1.0777E-03	95	23.392	44.005	4.00	5.2735E-04	95	23.392	44.005	4.00	8.3373E-05
96	23.487	44.006	9.00	1.0770E-03	96	23.487	44.006	9.00	5.2698E-04	96	23.487	44.006	9.00	8.3342E-05
97	23.685	44.007	9.00	1.0757E-03	97	23.685	44.007	9.00	5.2626E-04	97	23.685	44.007	9.00	8.3285E-05
98	23.786	44.004	9.00	1.0754E-03	98	23.786	44.004	9.00	5.2610E-04	98	23.786	44.004	9.00	8.3285E-05
99	23.895	44.003	4.00	1.0748E-03	99	23.895	44.003	4.00	5.2578E-04	99	23.895	44.003	4.00	8.3266E-05
100	23.993	44.006	9.00	1.0736E-03	100	23.993	44.006	9.00	5.2527E-04	100	23.993	44.006	9.00	8.3214E-05
101	18.198	49.206	5.00	6.9498E-04	101	18.198	49.206	5.00	3.3580E-04	101	18.198	49.206	5.00	5.0364E-05
102	18.391	49.197	5.00	6.9580E-04	102	18.391	49.197	5.00	3.3625E-04	102	18.391	49.197	5.00	5.0365E-05
103	18.303	49.117	5.00	6.9754E-04	103	18.303	49.117	5.00	3.3701E-04	103	18.303	49.117	5.00	5.0788E-05
104	22.598	49.401	5.00	6.6530E-04	104	22.598	49.401	5.00	3.2166E-04	104	22.598	49.401	5.00	4.8654E-05
105	22.801	49.401	5.00	6.6372E-04	105	22.801	49.401	5.00	3.2088E-04	105	22.801	49.401	5.00	4.8616E-05
106	22.712	49.315	5.00	6.7048E-04	106	22.712	49.315	5.00	3.2422E-04	106	22.712	49.315	5.00	4.9024E-05
107	22.855	33.640	8.00	2.1858E-03	107	22.855	33.640	8.00	1.0777E-03	107	22.855	33.640	8.00	1.9596E-04
108	23.255	33.647	8.00	2.1832E-03	108	23.255	33.647	8.00	1.0762E-03	108	23.255	33.647	8.00	1.9564E-04
109	19.496	37.517	3.00	1.6886E-03	109	19.496	37.517	3.00	8.2994E-04	109	19.496	37.517	3.00	1.4673E-04
110	19.105	37.519	3.00	1.6899E-03	110	19.105	37.519	3.00	8.3067E-04	110	19.105	37.519	3.00	1.4685E-04
111	21.450	34.610	4.00	2.0489E-03	111	21.450	34.610	4.00	1.0101E-03	111	21.450	34.610	4.00	1.8271E-04
112	21.554	34.614	2.00	2.0478E-03	112	21.554	34.614	2.00	1.0096E-03	112	21.554	34.614	2.00	1.8260E-04
113	20.942	36.210	6.00	1.8381E-03	113	20.942	36.210	6.00	9.0577E-04	113	20.942	36.210	6.00	1.6155E-04
114	20.990	36.209	4.00	1.8381E-03	114	20.990	36.209	4.00	9.0574E-04	114	20.990	36.209	4.00	1.6155E-04
115	20.711	33.203	2.00	2.2658E-03	115	20.711	33.203	2.00	1.1201E-03	115	20.711	33.203	2.00	2.0351E-04
116	20.063	33.201	3.00	2.2699E-03	116	20.063	33.201	3.00	1.1220E-03	116	20.063	33.201	3.00	2.0381E-04
117	20.256	33.206	3.00	2.2680E-03	117	20.256	33.206	3.00	1.1211E-03	117	20.256	33.206	3.00	2.0366E-04
118	20.349	33.200	3.00	2.2684E-03	118	20.349	33.200	3.00	1.1213E-03	118	20.349	33.200	3.00	2.0371E-04
119	20.658	33.204	2.00	2.2659E-03	119	20.658	33.204	2.00	1.1202E-03	119	20.658	33.204	2.00	2.0352E-04
120	20.161	33.203	3.00	2.2690E-03	120	20.161	33.203	3.00	1.1216E-03	120	20.161	33.203	3.00	2.0374E-04
121	20.757	33.205	2.00	2.2652E-03	121	20.757	33.205	2.00	1.1198E-03	121	20.757	33.205	2.00	2.0346E-04
122	21.105	44.253	8.00	1.0631E-03	122	21.105	44.253	8.00	5.2006E-04	122	21.105	44.253	8.00	8.1759E-05
123	21.204	44.156	8.00	1.0731E-03	123	21.204	44.156	8.00	5.2516E-04	123	21.204	44.156	8.00	8.2532E-05
124	21.203	44.253	8.00	1.0626E-03	124	21.203	44.253	8.00	5.1981E-04	124	21.203	44.253	8.00	8.1744E-05
125	21.299	44.254	8.00	1.0620E-03	125	21.299	44.254	8.00	5.1949E-04	125	21.299	44.254	8.00	8.1721E-05
126	21.403	44.154	2.00	1.0723E-03	126	21.403	44.154	2.00	5.2476E-04	126	21.403	44.154	2.00	8.2519E-05
127	21.403	44.258	2.00	1.0611E-03	127	21.403	44.258	2.00	5.1899E-04	127	21.403	44.258	2.00	8.1671E-05
128	21.105	44.158	8.00	1.0734E-03	128	21.105	44.158	8.00	5.2530E-04	128	21.105	44.158	8.00	8.2529E-05
129	21.297	44.160	8.00	1.0722E-03	129	21.297	44.160	8.00	5.2470E-04	129	21.297	44.160	8.00	8.2486E-05
130	21.592	44.211	3.00	1.0652E-03	130	21.592	44.211	3.00	5.2108E-04	130	21.592	44.211	3.00	8.2023E-05
131	23.801	41.011	2.00	1.3128E-03	131	23.801	41.011	2.00	6.4259E-04	131	23.801	41.011	2.00	1.0951E-04
132	19.397	39.006	2.00	1.5246E-03	132	19.397	39.006	2.00	7.4808E-04	132	19.397	39.006	2.00	1.3045E-04
133	20.115	33.201	4.00	2.2696E-03	133	20.115	33.201	4.00	1.1218E-03	133	20.115	33.201	4.00	2.0379E-04
134	20.300	33.198	4.00	2.2690E-03	134	20.300	33.198	4.00	1.1216E-03	134	20.300	33.198	4.00	2.0376E-04
135	20.012	33.206	4.00	2.2694E-03	135	20.012	33.206	4.00	1.1217E-03	135	20.012	33.206	4.00	2.0376E-04
136	20.211	33.205	4.00	2.2684E-03	136	20.211	33.205	4.00	1.1213E-03	136	20.211	33.205	4.00	2.0369E-04
137	20.646	41.340	4.00	1.2927E-03	137	20.646	41.340	4.00	6.3403E-04	137	20.646	41.340	4.00	1.0744E-04
138	20.720	36.218	2.00	1.8380E-03	138	20.720	36.218	2.00	9.0569E-04	138	20.720	36.218	2.00	1.6154E-04
139	18.080	34.232	4.00	2.1235E-03	139	18.080	34.232	4.00	1.0472E-03	139	18.080	34.232	4.00	1.8959E-04
140	23.281	43.099	4.00	1.1552E-03	140	23.281	43.099	4.00	5.6530E-04	140	23.281	43.099	4.00	9.1069E-05
141	16.594	42.719	4.00	1.1761E-03	141	16.594	42.719	4.00	5.7559E-04	141	16.594	42.719	4.00	9.5885E-05
142	20.405	49.005	3.00	7.0542E-04	142	20.405	49.005	3.00	3.4132E-04	142	20.405	49.005	3.00	5.0824E-05
143	20.307	49.008	3.00	7.0533E-04	143	20.307	49.008	3.00	3.4126E-04	143	20.307	49.008	3.00	5.0834E-05
144	20.905	44.199	8.00	1.0699E-03	144	20.905	44.199	8.00	5.2355E-04	144	20.905	44.199	8.00	8.2224E-05
145	23.661	43.780	4.00	1.1015E-03	145	23.661	43.780	4.00	5.3950E-04	145	23.661	43.780	4.00	8.5218E-05
146	19.146	43.260	4.00	1.1324E-03	146	19.146	43.260	4.00	5.5310E-04	146	19.146	43.260	4.00	9.0467E-05
147	18.748	18.163	7.00	1.6121E-01	147	18.748	18.163	7.00	7.8956E-02	147	18.748	18.163	7.00	1.4411E-02
148	22.245	32.986	2.00	2.2918E-03	148	22.245	32.986	2.00	1.1330E-03	148	22.245	32.986	2.00	2.0604E-04
149	22.297	32.988	2.00	2.2914E-03	149	22.297	32.988	2.00	1.1327E-03	149	22.297	32.988	2.00	2.0599E-04
150	22.346	32.988	2.00	2.2914E-03	150	22.346	32.988	2.00	1.1325E-03	150	22.346	32.988	2.00	2.0597E-04
151	22.396	32.986	2.00	2.2916E-03	151	22.396	32.986	2.00	1.1325E-03	151	22.396	32.986	2.00	2.0597E-04
152	22.442	32.986	2.00	2.2916E-03	152	22.442	32.986	2.00	1.1324E-03	152	22.442	32.986	2.00	2.0595E-04

Table J-2.6
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (44.863, 15.444)					Moderate Aimpoint (45.356, 15.357)					Light Aimpoint (47.325, 15.010)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	21.488	44.195	3.00	1.0675E-03	153	21.488	44.195	3.00	5.2225E-04	153	21.488	44.195	3.00	8.2171E-05
154	18.999	18.190	3.00	1.5745E-01	154	18.999	18.190	3.00	7.7160E-02	154	18.999	18.190	3.00	1.4111E-02
155	19.358	38.996	2.00	1.5259E-03	155	19.358	38.996	2.00	7.4869E-04	155	19.358	38.996	2.00	1.3057E-04
156	23.760	41.008	1.00	1.3131E-03	156	23.760	41.008	1.00	6.4281E-04	156	23.760	41.008	1.00	1.0955E-04
157	19.427	38.997	1.00	1.5255E-03	157	19.427	38.997	1.00	7.4850E-04	157	19.427	38.997	1.00	1.3053E-04
158	23.832	41.003	2.00	1.3135E-03	158	23.832	41.003	2.00	6.4290E-04	158	23.832	41.003	2.00	1.0958E-04
159	21.592	38.674	2.00	1.5512E-03	159	21.592	38.674	2.00	7.6156E-04	159	21.592	38.674	2.00	1.3324E-04
160	16.786	40.595	2.00	1.3775E-03	160	16.786	40.595	2.00	6.7584E-04	160	16.786	40.595	2.00	1.1543E-04
161	15.952	19.206	3.00	1.1427E-01	161	15.952	19.206	3.00	5.5888E-02	161	15.952	19.206	3.00	1.0127E-02
162	20.899	36.202	4.00	1.8392E-03	162	20.899	36.202	4.00	9.0633E-04	162	20.899	36.202	4.00	1.6166E-04
163	15.998	19.309	1.00	1.1035E-01	163	15.998	19.309	1.00	5.3968E-02	163	15.998	19.309	1.00	9.7854E-03
164	21.529	34.514	2.00	2.0617E-03	164	21.529	34.514	2.00	1.0164E-03	164	21.529	34.514	2.00	1.8400E-04
165	20.395	33.192	4.00	2.2694E-03	165	20.395	33.192	4.00	1.1218E-03	165	20.395	33.192	4.00	2.0381E-04
166	15.652	19.204	2.00	1.1472E-01	166	15.652	19.204	2.00	5.6089E-02	166	15.652	19.204	2.00	1.0146E-02
167	15.998	19.391	2.00	1.0727E-01	167	15.998	19.391	2.00	5.2465E-02	167	15.998	19.391	2.00	9.5160E-03
168	20.555	33.205	2.00	2.2664E-03	168	20.555	33.205	2.00	1.1204E-03	168	20.555	33.205	2.00	2.0355E-04
169	15.798	19.207	6.00	1.1444E-01	169	15.798	19.207	6.00	5.5958E-02	169	15.798	19.207	6.00	1.0131E-02
170	15.906	19.394	1.00	1.0732E-01	170	15.906	19.394	1.00	5.2480E-02	170	15.906	19.394	1.00	9.5140E-03
171	15.958	19.392	1.00	1.0730E-01	171	15.958	19.392	1.00	5.2477E-02	171	15.958	19.392	1.00	9.5162E-03
172	20.494	33.196	4.00	2.2682E-03	172	20.494	33.196	4.00	1.1212E-03	172	20.494	33.196	4.00	2.0371E-04
173	15.850	19.199	6.00	1.1467E-01	173	15.850	19.199	6.00	5.6075E-02	173	15.850	19.199	6.00	1.0155E-02
174	20.901	33.191	1.00	2.2665E-03	174	20.901	33.191	1.00	1.1205E-03	174	20.901	33.191	1.00	2.0361E-04
175	20.950	33.190	1.00	2.2664E-03	175	20.950	33.190	1.00	1.1205E-03	175	20.950	33.190	1.00	2.0360E-04
176	20.850	33.193	1.00	2.2665E-03	176	20.850	33.193	1.00	1.1205E-03	176	20.850	33.193	1.00	2.0360E-04
177	20.993	33.189	1.00	2.2663E-03	177	20.993	33.189	1.00	1.1204E-03	177	20.993	33.189	1.00	2.0359E-04
178	20.801	33.194	1.00	2.2666E-03	178	20.801	33.194	1.00	1.1206E-03	178	20.801	33.194	1.00	2.0360E-04
179	20.448	33.195	4.00	2.2686E-03	179	20.448	33.195	4.00	1.1214E-03	179	20.448	33.195	4.00	2.0374E-04
180	20.316	33.264	16.00	2.2586E-03	180	20.316	33.264	16.00	1.1163E-03	180	20.316	33.264	16.00	2.0278E-04
181	20.923	33.281	16.00	2.2523E-03	181	20.923	33.281	16.00	1.1132E-03	181	20.923	33.281	16.00	2.0226E-04
182	20.725	33.278	16.00	2.2540E-03	182	20.725	33.278	16.00	1.1141E-03	182	20.725	33.278	16.00	2.0240E-04
183	20.524	33.279	16.00	2.2551E-03	183	20.524	33.279	16.00	1.1146E-03	183	20.524	33.279	16.00	2.0247E-04
184	15.542	19.202	12.00	1.1492E-01	184	15.542	19.202	12.00	5.6178E-02	184	15.542	19.202	12.00	1.0156E-02
185	22.192	32.987	2.00	2.2917E-03	185	22.192	32.987	2.00	1.1331E-03	185	22.192	32.987	2.00	2.0605E-04
186	22.297	33.067	3.00	2.2788E-03	186	22.297	33.067	3.00	1.1262E-03	186	22.297	33.067	3.00	2.0481E-04
187	23.897	43.795	2.00	1.0983E-03	187	23.897	43.795	2.00	5.3788E-04	187	23.897	43.795	2.00	8.5038E-05
188	20.537	36.176	2.00	1.8437E-03	188	20.537	36.176	2.00	9.0855E-04	188	20.537	36.176	2.00	1.6209E-04
189	17.005	43.776	2.00	1.0926E-03	189	17.005	43.776	2.00	5.3372E-04	189	17.005	43.776	2.00	8.6480E-05
190	19.492	43.312	2.00	1.1301E-03	190	19.492	43.312	2.00	5.5205E-04	190	19.492	43.312	2.00	8.9960E-05
191	21.725	42.796	2.00	1.1701E-03	191	21.725	42.796	2.00	5.7145E-04	191	21.725	42.796	2.00	9.3928E-05
192	18.831	43.039	4.00	1.1459E-03	192	18.831	43.039	4.00	5.5947E-04	192	18.831	43.039	4.00	9.2407E-05
193	22.896	33.812	5.00	2.1581E-03	193	22.896	33.812	5.00	1.0635E-03	193	22.896	33.812	5.00	1.9336E-04
194	23.003	33.811	5.00	2.1578E-03	194	23.003	33.811	5.00	1.0633E-03	194	23.003	33.811	5.00	1.9332E-04
195	23.096	33.814	5.00	2.1570E-03	195	23.096	33.814	5.00	1.0628E-03	195	23.096	33.814	5.00	1.9322E-04
196	23.195	33.816	5.00	2.1562E-03	196	23.195	33.816	5.00	1.0624E-03	196	23.195	33.816	5.00	1.9314E-04
197	23.292	33.813	5.00	2.1563E-03	197	23.292	33.813	5.00	1.0624E-03	197	23.292	33.813	5.00	1.9312E-04
198	23.388	33.814	5.00	2.1557E-03	198	23.388	33.814	5.00	1.0620E-03	198	23.388	33.814	5.00	1.9305E-04
199	22.794	33.817	5.00	2.1577E-03	199	22.794	33.817	5.00	1.0633E-03	199	22.794	33.817	5.00	1.9335E-04
200	22.695	33.817	5.00	2.1581E-03	200	22.695	33.817	5.00	1.0636E-03	200	22.695	33.817	5.00	1.9340E-04
201	19.589	37.606	4.00	1.6777E-03	201	19.589	37.606	4.00	8.2441E-04	201	19.589	37.606	4.00	1.4565E-04
202	19.105	37.614	4.00	1.6787E-03	202	19.105	37.614	4.00	8.2501E-04	202	19.105	37.614	4.00	1.4574E-04
203	19.012	37.620	4.00	1.6784E-03	203	19.012	37.620	4.00	8.2486E-04	203	19.012	37.620	4.00	1.4571E-04
204	19.197	37.612	4.00	1.6786E-03	204	19.197	37.612	4.00	8.2493E-04	204	19.197	37.612	4.00	1.4573E-04
205	19.402	37.608	4.00	1.6782E-03	205	19.402	37.608	4.00	8.2471E-04	205	19.402	37.608	4.00	1.4570E-04
206	19.497	37.610	4.00	1.6776E-03	206	19.497	37.610	4.00	8.2438E-04	206	19.497	37.610	4.00	1.4564E-04
207	19.424	43.363	4.00	1.1265E-03	207	19.424	43.363	4.00	5.5036E-04	207	19.424	43.363	4.00	8.9539E-05
208	16.684	43.843	4.00	1.0873E-03	208	16.684	43.843	4.00	5.3113E-04	208	16.684	43.843	4.00	8.5970E-05
209	23.954	43.873	4.00	1.0889E-03	209	23.954	43.873	4.00	5.3315E-04	209	23.954	43.873	4.00	8.4359E-05
210	21.403	42.836	4.00	1.1665E-03	210	21.403	42.836	4.00	5.6970E-04	210	21.403	42.836	4.00	9.3648E-05
211	22.792	33.713	4.00	2.1744E-03	211	22.792	33.713	4.00	1.0719E-03	211	22.792	33.713	4.00	1.9490E-04
212	22.897	33.712	4.00	2.1741E-03	212	22.897	33.712	4.00	1.0717E-03	212	22.897	33.712	4.00	1.9486E-04
213	23.005	33.712	4.00	2.1737E-03	213	23.005	33.712	4.00	1.0714E-03	213	23.005	33.712	4.00	1.9480E-04
214	23.095	33.714	4.00	2.1731E-03	214	23.095	33.714	4.00	1.0711E-03	214	23.095	33.714	4.00	1.9472E-04
215	23.197	33.712	4.00	2.1730E-03	215	23.197	33.712	4.00	1.0710E-03	215	23.197	33.712	4.00	1.9469E-04
216	23.293	33.710	4.00	2.1729E-03	216	23.293	33.710	4.00	1.0709E-03	216	23.293	33.710	4.00	1.9467E-04
217	23.389	33.706	4.00	2.1731E-03	217	23.389	33.706	4.00	1.0710E-03	217	23.389	33.706	4.00	1.9467E-04
218	20.797	44.206	4.00	1.0697E-03	218	20.797	44.206	4.00	5.2343E-04	218	20.797	44.206	4.00	8.2182E-05
219	22.694	33.715	4.00	2.1744E-03	219	22.694	33.715	4.00	1.0719E-03	219	22.694	33.715	4.00	1.9493E-04
220	18.777	18.253	4.00	1.5416E-01	220	18.777	18.253	4.00	7.5542E-02	220	18.777	18.253	4.00	1.3807E-02
221	15.753	19.216	1.00	1.1416E-01	221	15.753	19.216	1.00	5.5819E-02	221	15.753	19.216	1.00	1.0103E-02
222	15.850	19.402	2.00	1.0711E-01	222	15.850	19.402	2.00	5.2376E-02	222	15.850	19.402	2.00	9.4925E-03
223	15.593	19.401	9.00	1.0754E-01	223	15.593	19.401	9.00	5.2574E-02	223	15.593	19.401	9.00	9.5141E-03
224	15.624	19.316	10.00	1.1063E-01	224	15.624	19.316	10.00	5.4083E-02	224	15.624	19.316	10.00	9.7857E-03
225	15.955	19.320	2.00	1.1000E-01	225	15.955	19.320	2.00	5.3797E-02	225	15.955	19.320	2.00	9.7524E-03
226	15.905	19.313	2.00	1.1034E-01	226	15.905	19.313	2.00	5.3959E-02	226	15.905	19.313	2.00	9.7788E-03
227	15.702	19.213	1.00	1.1433E-01	227	15.702	19.213	1.00	5.5900E-02	227	15.702	19.213	1.00	1.0115E-02
228	21.453	34.526	3.00	2.0604E-03	228	21.453	34.526	3.00	1.0158E-03	228	21.453	34.526	3.00	1.8387E-04

Table J-2.6
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (44.863, 15.444)					Moderate Aimpoint (45.356, 15.357)					Light Aimpoint (47.325, 15.010)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	21.398	34.535	3.00	2.0594E-03	229	21.398	34.535	3.00	1.0153E-03	229	21.398	34.535	3.00	1.8377E-04
230	21.597	34.446	3.00	2.0707E-03	230	21.597	34.446	3.00	1.0208E-03	230	21.597	34.446	3.00	1.8492E-04
231	21.397	34.444	14.00	2.0720E-03	231	21.397	34.444	14.00	1.0214E-03	231	21.397	34.444	14.00	1.8503E-04
232	9.308	42.412	4.00	1.2408E-03	232	9.308	42.412	4.00	6.0907E-04	232	9.308	42.412	4.00	1.0057E-04
233	9.400	42.412	4.00	1.2406E-03	233	9.400	42.412	4.00	6.0904E-04	233	9.400	42.412	4.00	1.0055E-04
234	10.931	42.283	4.00	1.2472E-03	234	10.931	42.283	4.00	6.1301E-04	234	10.931	42.283	4.00	1.0136E-04
235	11.735	42.299	4.00	1.2439E-03	235	11.735	42.299	4.00	6.1184E-04	235	11.735	42.299	4.00	1.0105E-04
236	11.112	42.407	4.00	1.2367E-03	236	11.112	42.407	4.00	6.0831E-04	236	11.112	42.407	4.00	1.0022E-04
237	11.205	42.410	4.00	1.2362E-03	237	11.205	42.410	4.00	6.0812E-04	237	11.205	42.410	4.00	1.0017E-04
238	11.306	42.414	4.00	1.2356E-03	238	11.306	42.414	4.00	6.0790E-04	238	11.306	42.414	4.00	1.0012E-04
239	11.407	42.414	4.00	1.2354E-03	239	11.407	42.414	4.00	6.0781E-04	239	11.407	42.414	4.00	1.0010E-04
240	11.608	42.413	4.00	1.2349E-03	240	11.608	42.413	4.00	6.0767E-04	240	11.608	42.413	4.00	1.0006E-04
241	11.706	42.412	4.00	1.2347E-03	241	11.706	42.412	4.00	6.0761E-04	241	11.706	42.412	4.00	1.0005E-04
242	11.800	42.418	4.00	1.2334E-03	242	11.800	42.418	4.00	6.0691E-04	242	11.800	42.418	4.00	9.9978E-05
243	11.901	42.415	4.00	1.2330E-03	243	11.901	42.415	4.00	6.0668E-04	243	11.901	42.415	4.00	9.9983E-05
244	9.110	42.413	4.00	1.2411E-03	244	9.110	42.413	4.00	6.0908E-04	244	9.110	42.413	4.00	1.0060E-04
245	9.206	42.413	4.00	1.2409E-03	245	9.206	42.413	4.00	6.0906E-04	245	9.206	42.413	4.00	1.0058E-04
246	11.427	39.175	2.00	1.5262E-03	246	11.427	39.175	2.00	7.4979E-04	246	11.427	39.175	2.00	1.3087E-04
247	11.364	39.172	2.00	1.5268E-03	247	11.364	39.172	2.00	7.5006E-04	247	11.364	39.172	2.00	1.3094E-04
248	8.597	38.668	1.00	1.5951E-03	248	8.597	38.668	1.00	7.8311E-04	248	8.597	38.668	1.00	1.3786E-04
249	8.598	38.540	2.00	1.6092E-03	249	8.598	38.540	2.00	7.8997E-04	249	8.598	38.540	2.00	1.3924E-04
250	5.993	39.944	1.00	1.4697E-03	250	5.993	39.944	1.00	7.2138E-04	250	5.993	39.944	1.00	1.2547E-04
251	5.993	40.064	2.00	1.4572E-03	251	5.993	40.064	2.00	7.1520E-04	251	5.993	40.064	2.00	1.2423E-04
252	6.591	33.802	2.00	2.2416E-03	252	6.591	33.802	2.00	1.1005E-03	252	6.591	33.802	2.00	2.0112E-04
253	6.913	33.802	2.00	2.2403E-03	253	6.913	33.802	2.00	1.0999E-03	253	6.913	33.802	2.00	2.0096E-04
254	6.504	33.806	2.00	2.2414E-03	254	6.504	33.806	2.00	1.1004E-03	254	6.504	33.806	2.00	2.0110E-04
255	7.541	33.289	2.00	2.3160E-03	255	7.541	33.289	2.00	1.1378E-03	255	7.541	33.289	2.00	2.0839E-04
256	7.471	33.364	2.00	2.3039E-03	256	7.471	33.364	2.00	1.1316E-03	256	7.471	33.364	2.00	2.0722E-04
257	7.529	33.366	2.00	2.3032E-03	257	7.529	33.366	2.00	1.1312E-03	257	7.529	33.366	2.00	2.0714E-04
258	6.996	33.801	2.00	2.2400E-03	258	6.996	33.801	2.00	1.0998E-03	258	6.996	33.801	2.00	2.0094E-04
259	11.129	37.141	2.00	1.7635E-03	259	11.129	37.141	2.00	8.6608E-04	259	11.129	37.141	2.00	1.5407E-04
260	11.084	37.145	1.00	1.7632E-03	260	11.084	37.145	1.00	8.6590E-04	260	11.084	37.145	1.00	1.5404E-04
261	10.655	35.927	2.00	1.9160E-03	261	10.655	35.927	2.00	9.4257E-04	261	10.655	35.927	2.00	1.6897E-04
262	10.653	36.022	1.00	1.9027E-03	262	10.653	36.022	1.00	9.3619E-04	262	10.653	36.022	1.00	1.6768E-04
263	10.545	35.998	2.00	1.9065E-03	263	10.545	35.998	2.00	9.3799E-04	263	10.545	35.998	2.00	1.6807E-04
264	10.490	36.000	2.00	1.9065E-03	264	10.490	36.000	2.00	9.3796E-04	264	10.490	36.000	2.00	1.6808E-04
265	10.395	36.007	1.00	1.9060E-03	265	10.395	36.007	1.00	9.3765E-04	265	10.395	36.007	1.00	1.6805E-04
266	10.397	35.901	2.00	1.9208E-03	266	10.397	35.901	2.00	9.4473E-04	266	10.397	35.901	2.00	1.6949E-04
267	10.492	35.203	2.00	2.0184E-03	267	10.492	35.203	2.00	9.9143E-04	267	10.492	35.203	2.00	1.7895E-04
268	10.349	36.007	2.00	1.9062E-03	268	10.349	36.007	2.00	9.3773E-04	268	10.349	36.007	2.00	1.6808E-04
269	10.597	35.202	5.00	2.0182E-03	269	10.597	35.202	5.00	9.9141E-04	269	10.597	35.202	5.00	1.7891E-04
270	10.443	36.003	2.00	1.9063E-03	270	10.443	36.003	2.00	9.3784E-04	270	10.443	36.003	2.00	1.6807E-04
271	10.444	35.901	2.00	1.9206E-03	271	10.444	35.901	2.00	9.4466E-04	271	10.444	35.901	2.00	1.6946E-04
272	10.395	35.211	1.00	2.0177E-03	272	10.395	35.211	1.00	9.9097E-04	272	10.395	35.211	1.00	1.7890E-04
273	10.598	35.125	2.00	2.0290E-03	273	10.598	35.125	2.00	9.9660E-04	273	10.598	35.125	2.00	1.7996E-04
274	10.508	19.425	1.00	1.1179E-01	274	10.508	19.425	1.00	5.3993E-02	274	10.508	19.425	1.00	9.2537E-03
275	9.369	34.694	1.00	2.0931E-03	275	9.369	34.694	1.00	1.0266E-03	275	9.369	34.694	1.00	1.8641E-04
276	10.994	19.406	2.00	1.1271E-01	276	10.994	19.406	2.00	5.4527E-02	276	10.994	19.406	2.00	9.4180E-03
277	9.315	34.692	1.00	2.0937E-03	277	9.315	34.692	1.00	1.0270E-03	277	9.315	34.692	1.00	1.8647E-04
278	9.705	34.758	2.00	2.0833E-03	278	9.705	34.758	2.00	1.0217E-03	278	9.705	34.758	2.00	1.8539E-04
279	10.350	35.915	3.00	1.9191E-03	279	10.350	35.915	3.00	9.4387E-04	279	10.350	35.915	3.00	1.6933E-04
280	10.307	35.919	2.00	1.9187E-03	280	10.307	35.919	2.00	9.4367E-04	280	10.307	35.919	2.00	1.6930E-04
281	10.401	43.541	2.00	1.1221E-03	281	10.401	43.541	2.00	5.5052E-04	281	10.401	43.541	2.00	9.0206E-05
282	17.696	17.960	2.00	1.8187E-01	282	17.696	17.960	2.00	8.8821E-02	282	17.696	17.960	2.00	1.6058E-02
283	10.398	43.464	2.00	1.1305E-03	283	10.398	43.464	2.00	5.5480E-04	283	10.398	43.464	2.00	9.0897E-05
284	17.741	17.997	2.00	1.7900E-01	284	17.741	17.997	2.00	8.7441E-02	284	17.741	17.997	2.00	1.5820E-02
285	17.693	18.039	2.00	1.7618E-01	285	17.693	18.039	2.00	8.6069E-02	285	17.693	18.039	2.00	1.5574E-02
286	13.048	43.621	2.00	1.0989E-03	286	13.048	43.621	2.00	5.3765E-04	286	13.048	43.621	2.00	8.8686E-05
287	13.005	43.623	2.00	1.0989E-03	287	13.005	43.623	2.00	5.3766E-04	287	13.005	43.623	2.00	8.8682E-05
288	10.784	19.424	5.00	1.1194E-01	288	10.784	19.424	5.00	5.4119E-02	288	10.784	19.424	5.00	9.3199E-03
289	13.798	38.540	1.00	1.5908E-03	289	13.798	38.540	1.00	7.8151E-04	289	13.798	38.540	1.00	1.3695E-04
290	13.796	38.660	2.00	1.5769E-03	290	13.796	38.660	2.00	7.7471E-04	290	13.796	38.660	2.00	1.3558E-04
291	10.308	35.206	1.00	2.0187E-03	291	10.308	35.206	1.00	9.9137E-04	291	10.308	35.206	1.00	1.7901E-04
292	10.367	35.207	1.00	2.0183E-03	292	10.367	35.207	1.00	9.9126E-04	292	10.367	35.207	1.00	1.7896E-04
293	10.336	35.206	1.00	2.0186E-03	293	10.336	35.206	1.00	9.9135E-04	293	10.336	35.206	1.00	1.7899E-04
294	5.866	43.890	3.00	1.1199E-03	294	5.866	43.890	3.00	5.4883E-04	294	5.866	43.890	3.00	8.8158E-05
295	6.368	43.895	3.00	1.1150E-03	295	6.368	43.895	3.00	5.4640E-04	295	6.368	43.895	3.00	8.8020E-05
296	5.690	44.007	9.00	1.1081E-03	296	5.690	44.007	9.00	5.4282E-04	296	5.690	44.007	9.00	8.7180E-05
297	5.797	44.006	9.00	1.1073E-03	297	5.797	44.006	9.00	5.4242E-04	297	5.797	44.006	9.00	8.7168E-05
298	5.906	44.006	4.00	1.1063E-03	298	5.906	44.006	4.00	5.4196E-04	298	5.906	44.006	4.00	8.7147E-05
299	6.003	44.003	9.00	1.1058E-03	299	6.003	44.003	9.00	5.4172E-04	299	6.003	44.003	9.00	8.7154E-05
300	6.199	44.007	9.00	1.1037E-03	300	6.199	44.007	9.00	5.4066E-04	300	6.199	44.007	9.00	8.7081E-05
301	6.294	44.005	9.00	1.1031E-03	301	6.294	44.005	9.00	5.4038E-04	301	6.294	44.005	9.00	8.7079E-05
302	6.398	44.007	4.00	1.1020E-03	302	6.398	44.007	4.00	5.3983E-04	302	6.398	44.007	4.00	8.7041E-05
303	6.495	43.999	9.00	1.1020E-03	303	6.495	43.999	9.00	5.3989E-04	303	6.495	43.999	9.00	8.7091E-05
304	6.696	44.003	9.00	1.0999E-03	304	6.696	44.003	9.00	5.3883E-04	304	6.696	44.003	9.00	8.7014E-05

Table J-2.6
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (44.863, 15.444)					Moderate Aimpoint (45.356, 15.357)					Light Aimpoint (47.325, 15.010)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	6.800	44.002	9.00	1.0991E-03	305	6.800	44.002	9.00	5.3847E-04	305	6.800	44.002	9.00	8.7001E-05
306	6.903	44.007	4.00	1.0977E-03	306	6.903	44.007	4.00	5.3776E-04	306	6.903	44.007	4.00	8.6935E-05
307	6.999	44.002	9.00	1.0975E-03	307	6.999	44.002	9.00	5.3766E-04	307	6.999	44.002	9.00	8.6958E-05
308	8.260	42.310	3.00	1.2502E-03	308	8.260	42.310	3.00	6.1270E-04	308	8.260	42.310	3.00	1.0174E-04
309	8.674	42.296	3.00	1.2508E-03	309	8.674	42.296	3.00	6.1322E-04	309	8.674	42.296	3.00	1.0176E-04
310	8.096	42.406	9.00	1.2431E-03	310	8.096	42.406	9.00	6.0936E-04	310	8.096	42.406	9.00	1.0091E-04
311	8.199	42.405	9.00	1.2431E-03	311	8.199	42.405	9.00	6.0940E-04	311	8.199	42.405	9.00	1.0089E-04
312	8.306	42.409	4.00	1.2427E-03	312	8.306	42.409	4.00	6.0927E-04	312	8.306	42.409	4.00	1.0083E-04
313	8.401	42.407	9.00	1.2427E-03	313	8.401	42.407	9.00	6.0934E-04	313	8.401	42.407	9.00	1.0083E-04
314	8.602	42.407	9.00	1.2424E-03	314	8.602	42.407	9.00	6.0934E-04	314	8.602	42.407	9.00	1.0078E-04
315	8.695	42.406	9.00	1.2423E-03	315	8.695	42.406	9.00	6.0937E-04	315	8.695	42.406	9.00	1.0077E-04
316	8.797	42.406	4.00	1.2422E-03	316	8.797	42.406	4.00	6.0937E-04	316	8.797	42.406	4.00	1.0074E-04
317	8.898	42.406	9.00	1.2420E-03	317	8.898	42.406	9.00	6.0936E-04	317	8.898	42.406	9.00	1.0072E-04
318	10.599	42.405	9.00	1.2380E-03	318	10.599	42.405	9.00	6.0875E-04	318	10.599	42.405	9.00	1.0034E-04
319	10.697	42.404	9.00	1.2379E-03	319	10.697	42.404	9.00	6.0872E-04	319	10.697	42.404	9.00	1.0033E-04
320	10.796	42.408	4.00	1.2373E-03	320	10.796	42.408	4.00	6.0851E-04	320	10.796	42.408	4.00	1.0028E-04
321	10.892	42.405	9.00	1.2374E-03	321	10.892	42.405	9.00	6.0855E-04	321	10.892	42.405	9.00	1.0028E-04
322	12.793	40.879	3.00	1.3604E-03	322	12.793	40.879	3.00	6.6589E-04	322	12.793	40.879	3.00	1.1342E-04
323	13.272	40.881	3.00	1.3597E-03	323	13.272	40.881	3.00	6.6584E-04	323	13.272	40.881	3.00	1.1335E-04
324	12.592	41.009	9.00	1.3497E-03	324	12.592	41.009	9.00	6.6081E-04	324	12.592	41.009	9.00	1.1232E-04
325	12.689	41.006	9.00	1.3498E-03	325	12.689	41.006	9.00	6.6093E-04	325	12.689	41.006	9.00	1.1233E-04
326	12.789	41.005	4.00	1.3498E-03	326	12.789	41.005	4.00	6.6097E-04	326	12.789	41.005	4.00	1.1231E-04
327	12.895	41.008	9.00	1.3494E-03	327	12.895	41.008	9.00	6.6085E-04	327	12.895	41.008	9.00	1.1226E-04
328	13.096	41.002	9.00	1.3496E-03	328	13.096	41.002	9.00	6.6108E-04	328	13.096	41.002	9.00	1.1229E-04
329	13.190	41.007	9.00	1.3490E-03	329	13.190	41.007	9.00	6.6087E-04	329	13.190	41.007	9.00	1.1223E-04
330	13.388	41.003	9.00	1.3491E-03	330	13.388	41.003	9.00	6.6099E-04	330	13.388	41.003	9.00	1.1225E-04
331	13.290	41.005	4.00	1.3490E-03	331	13.290	41.005	4.00	6.6093E-04	331	13.290	41.005	4.00	1.1224E-04
332	13.598	41.007	9.00	1.3484E-03	332	13.598	41.007	9.00	6.6079E-04	332	13.598	41.007	9.00	1.1219E-04
333	13.697	41.003	9.00	1.3485E-03	333	13.697	41.003	9.00	6.6092E-04	333	13.697	41.003	9.00	1.1221E-04
334	13.790	41.009	4.00	1.3479E-03	334	13.790	41.009	4.00	6.6065E-04	334	13.790	41.009	4.00	1.1215E-04
335	13.901	41.007	9.00	1.3478E-03	335	13.901	41.007	9.00	6.6069E-04	335	13.901	41.007	9.00	1.1215E-04
336	8.197	40.210	5.00	1.4338E-03	336	8.197	40.210	5.00	7.0344E-04	336	8.197	40.210	5.00	1.2183E-04
337	8.112	40.213	3.00	1.4339E-03	337	8.112	40.213	3.00	7.0345E-04	337	8.112	40.213	3.00	1.2184E-04
338	13.353	49.135	5.00	6.6488E-04	338	13.353	49.135	5.00	3.1965E-04	338	13.353	49.135	5.00	5.1415E-05
339	6.398	48.696	5.00	7.3022E-04	339	6.398	48.696	5.00	3.5420E-04	339	6.398	48.696	5.00	5.5012E-05
340	6.301	48.697	5.00	7.3090E-04	340	6.301	48.697	5.00	3.5452E-04	340	6.301	48.697	5.00	5.5022E-05
341	6.350	48.624	5.00	7.3620E-04	341	6.350	48.624	5.00	3.5711E-04	341	6.350	48.624	5.00	5.5376E-05
342	13.398	49.203	5.00	6.6477E-04	342	13.398	49.203	5.00	3.1968E-04	342	13.398	49.203	5.00	5.1101E-05
343	13.292	49.199	5.00	6.6380E-04	343	13.292	49.199	5.00	3.1917E-04	343	13.292	49.199	5.00	5.1137E-05
344	10.598	36.002	6.00	1.9057E-03	344	10.598	36.002	6.00	9.3763E-04	344	10.598	36.002	6.00	1.6798E-04
345	10.593	35.911	4.00	1.9185E-03	345	10.593	35.911	4.00	9.4375E-04	345	10.593	35.911	4.00	1.6923E-04
346	10.905	37.218	3.00	1.7549E-03	346	10.905	37.218	3.00	8.6168E-04	346	10.905	37.218	3.00	1.5326E-04
347	11.287	37.208	3.00	1.7548E-03	347	11.287	37.208	3.00	8.6168E-04	347	11.287	37.208	3.00	1.5320E-04
348	6.546	33.808	8.00	2.2409E-03	348	6.546	33.808	8.00	1.1002E-03	348	6.546	33.808	8.00	2.0105E-04
349	6.953	33.803	8.00	2.2399E-03	349	6.953	33.803	8.00	1.0997E-03	349	6.953	33.803	8.00	2.0093E-04
350	10.439	35.215	3.00	2.0169E-03	350	10.439	35.215	3.00	9.9066E-04	350	10.439	35.215	3.00	1.7882E-04
351	10.542	35.211	2.00	2.0171E-03	351	10.542	35.211	2.00	9.9085E-04	351	10.542	35.211	2.00	1.7882E-04
352	9.847	34.756	2.00	2.0832E-03	352	9.847	34.756	2.00	1.0216E-03	352	9.847	34.756	2.00	1.8536E-04
353	9.795	34.854	3.00	2.0696E-03	353	9.795	34.854	3.00	1.0151E-03	353	9.795	34.854	3.00	1.8405E-04
354	9.400	34.859	3.00	2.0700E-03	354	9.400	34.859	3.00	1.0156E-03	354	9.400	34.859	3.00	1.8415E-04
355	9.202	34.854	3.00	2.0714E-03	355	9.202	34.854	3.00	1.0164E-03	355	9.202	34.854	3.00	1.8430E-04
356	9.597	34.855	3.00	2.0700E-03	356	9.597	34.855	3.00	1.0155E-03	356	9.597	34.855	3.00	1.8412E-04
357	9.958	34.753	2.00	2.0833E-03	357	9.958	34.753	2.00	1.0218E-03	357	9.958	34.753	2.00	1.8535E-04
358	9.902	34.755	2.00	2.0832E-03	358	9.902	34.755	2.00	1.0217E-03	358	9.902	34.755	2.00	1.8535E-04
359	11.002	43.509	3.00	1.1215E-03	359	11.002	43.509	3.00	5.5012E-04	359	11.002	43.509	3.00	9.0329E-05
360	10.802	43.554	2.00	1.1178E-03	360	10.802	43.554	2.00	5.4835E-04	360	10.802	43.554	2.00	8.9980E-05
361	10.504	43.454	8.00	1.1308E-03	361	10.504	43.454	8.00	5.5496E-04	361	10.504	43.454	8.00	9.0958E-05
362	10.700	43.455	8.00	1.1293E-03	362	10.700	43.455	8.00	5.5419E-04	362	10.700	43.455	8.00	9.0897E-05
363	10.602	43.452	8.00	1.1303E-03	363	10.602	43.452	8.00	5.5471E-04	363	10.602	43.452	8.00	9.0950E-05
364	10.697	43.555	8.00	1.1185E-03	364	10.697	43.555	8.00	5.4867E-04	364	10.697	43.555	8.00	9.0001E-05
365	10.602	43.552	8.00	1.1195E-03	365	10.602	43.552	8.00	5.4918E-04	365	10.602	43.552	8.00	9.0054E-05
366	10.800	43.458	2.00	1.1282E-03	366	10.800	43.458	2.00	5.5366E-04	366	10.800	43.458	2.00	9.0843E-05
367	10.312	36.012	2.00	1.9057E-03	367	10.312	36.012	2.00	9.3746E-04	367	10.312	36.012	2.00	1.6803E-04
368	9.151	34.844	6.00	2.0730E-03	368	9.151	34.844	6.00	1.0171E-03	368	9.151	34.844	6.00	1.8446E-04
369	9.245	34.850	4.00	2.0717E-03	369	9.245	34.850	4.00	1.0165E-03	369	9.245	34.850	4.00	1.8434E-04
370	9.849	34.846	4.00	2.0706E-03	370	9.849	34.846	4.00	1.0156E-03	370	9.849	34.846	4.00	1.8413E-04
371	9.454	34.847	4.00	2.0715E-03	371	9.454	34.847	4.00	1.0163E-03	371	9.454	34.847	4.00	1.8429E-04
372	9.657	34.844	4.00	2.0714E-03	372	9.657	34.844	4.00	1.0161E-03	372	9.657	34.844	4.00	1.8424E-04
373	9.654	34.760	2.00	2.0831E-03	373	9.654	34.760	2.00	1.0216E-03	373	9.654	34.760	2.00	1.8539E-04
374	8.159	40.133	4.00	1.4414E-03	374	8.159	40.133	4.00	7.0733E-04	374	8.159	40.133	4.00	1.2261E-04
375	5.995	40.009	2.00	1.4629E-03	375	5.995	40.009	2.00	7.1803E-04	375	5.995	40.009	2.00	1.2480E-04
376	8.601	38.608	2.00	1.6017E-03	376	8.601	38.608	2.00	7.8632E-04	376	8.601	38.608	2.00	1.3850E-04
377	13.799	38.606	2.00	1.5832E-03	377	13.799	38.606	2.00	7.7777E-04	377	13.799	38.606	2.00	1.3619E-04
378	12.946	44.119	3.00	1.0588E-03	378	12.946	44.119	3.00	5.1740E-04	378	12.946	44.119	3.00	8.4389E-05
379	13.418	44.125	3.00	1.0597E-03	379	13.418	44.125	3.00	5.1774E-04	379	13.418	44.125	3.00	8.4198E-05
380	8.551	48.736	3.00	7.0670E-04	380	8.551	48.736	3.00	3.4274E-04	380	8.551	48.736	3.00	5.4408E-05

Table J-2.6
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (44.863, 15.444)					Moderate Aimpoint (45.356, 15.357)					Light Aimpoint (47.325, 15.010)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	13.080	44.070	4.00	1.0624E-03	381	13.080	44.070	4.00	5.1916E-04	381	13.080	44.070	4.00	8.4764E-05
382	10.502	43.550	8.00	1.1204E-03	382	10.502	43.550	8.00	5.4965E-04	382	10.502	43.550	8.00	9.0099E-05
383	12.997	44.208	4.00	1.0531E-03	383	12.997	44.208	4.00	5.1452E-04	383	12.997	44.208	4.00	8.3625E-05
384	13.103	44.210	4.00	1.0533E-03	384	13.103	44.210	4.00	5.1458E-04	384	13.103	44.210	4.00	8.3576E-05
385	13.289	44.213	4.00	1.0536E-03	385	13.289	44.213	4.00	5.1469E-04	385	13.289	44.213	4.00	8.3492E-05
386	13.391	44.213	4.00	1.0539E-03	386	13.391	44.213	4.00	5.1481E-04	386	13.391	44.213	4.00	8.3459E-05
387	13.494	44.207	4.00	1.0545E-03	387	13.494	44.207	4.00	5.1513E-04	387	13.494	44.207	4.00	8.3477E-05
388	13.593	44.209	4.00	1.0547E-03	388	13.593	44.209	4.00	5.1519E-04	388	13.593	44.209	4.00	8.3441E-05
389	8.402	48.806	4.00	7.0234E-04	389	8.402	48.806	4.00	3.4061E-04	389	8.402	48.806	4.00	5.4084E-05
390	8.502	48.805	4.00	7.0132E-04	390	8.502	48.805	4.00	3.4010E-04	390	8.502	48.805	4.00	5.4068E-05
391	8.597	48.809	4.00	6.9991E-04	391	8.597	48.809	4.00	3.3941E-04	391	8.597	48.809	4.00	5.4027E-05
392	8.687	48.815	4.00	6.9837E-04	392	8.687	48.815	4.00	3.3865E-04	392	8.687	48.815	4.00	5.3976E-05
393	12.796	44.209	4.00	1.0525E-03	393	12.796	44.209	4.00	5.1426E-04	393	12.796	44.209	4.00	8.3676E-05
394	12.895	44.207	4.00	1.0529E-03	394	12.895	44.207	4.00	5.1444E-04	394	12.895	44.207	4.00	8.3664E-05
395	12.071	41.392	4.00	1.3183E-03	395	12.071	41.392	4.00	6.4606E-04	395	12.071	41.392	4.00	1.0905E-04
396	7.343	34.892	4.00	2.0763E-03	396	7.343	34.892	4.00	1.0187E-03	396	7.343	34.892	4.00	1.8473E-04
397	6.245	42.315	4.00	1.2505E-03	397	6.245	42.315	4.00	6.1163E-04	397	6.245	42.315	4.00	1.0222E-04
398	10.803	48.912	3.00	6.6204E-04	398	10.803	48.912	3.00	3.2066E-04	398	10.803	48.912	3.00	5.2948E-05
399	10.805	48.820	3.00	6.7068E-04	399	10.805	48.820	3.00	3.2491E-04	399	10.805	48.820	3.00	5.3428E-05
400	10.305	43.500	8.00	1.1273E-03	400	10.305	43.500	8.00	5.5314E-04	400	10.305	43.500	8.00	9.0599E-05
401	10.488	34.904	4.00	2.0605E-03	401	10.488	34.904	4.00	1.0116E-03	401	10.488	34.904	4.00	1.8304E-04
402	8.483	42.185	4.00	1.2595E-03	402	8.483	42.185	4.00	6.1708E-04	402	8.483	42.185	4.00	1.0281E-04
403	17.533	17.964	7.00	1.8223E-01	403	17.533	17.964	7.00	8.8974E-02	403	17.533	17.964	7.00	1.6068E-02
404	8.632	38.599	1.00	1.6025E-03	404	8.632	38.599	1.00	7.8674E-04	404	8.632	38.599	1.00	1.3859E-04
405	6.029	40.000	1.00	1.4637E-03	405	6.029	40.000	1.00	7.1842E-04	405	6.029	40.000	1.00	1.2488E-04
406	8.557	38.597	2.00	1.6031E-03	406	8.557	38.597	2.00	7.8699E-04	406	8.557	38.597	2.00	1.3864E-04
407	5.956	39.995	2.00	1.4645E-03	407	5.956	39.995	2.00	7.1883E-04	407	5.956	39.995	2.00	1.2496E-04
408	7.498	33.193	2.00	2.3323E-03	408	7.498	33.193	2.00	1.1462E-03	408	7.498	33.193	2.00	2.0997E-04
409	7.495	33.301	3.00	2.3143E-03	409	7.495	33.301	3.00	1.1369E-03	409	7.495	33.301	3.00	2.0822E-04
410	7.348	33.199	2.00	2.3323E-03	410	7.348	33.199	2.00	1.1463E-03	410	7.348	33.199	2.00	2.0998E-04
411	7.593	33.198	2.00	2.3308E-03	411	7.593	33.198	2.00	1.1454E-03	411	7.593	33.198	2.00	2.0983E-04
412	7.544	33.193	2.00	2.3320E-03	412	7.544	33.193	2.00	1.1460E-03	412	7.544	33.193	2.00	2.0994E-04
413	7.449	33.194	2.00	2.3325E-03	413	7.449	33.194	2.00	1.1463E-03	413	7.449	33.194	2.00	2.0999E-04
414	7.397	33.194	2.00	2.3328E-03	414	7.397	33.194	2.00	1.1465E-03	414	7.397	33.194	2.00	2.1002E-04
415	10.934	19.408	2.00	1.1263E-01	415	10.934	19.408	2.00	5.4476E-02	415	10.934	19.408	2.00	9.4003E-03
416	10.830	19.411	4.00	1.1249E-01	416	10.830	19.411	4.00	5.4391E-02	416	10.830	19.411	4.00	9.3701E-03
417	10.539	19.417	1.00	1.1214E-01	417	10.539	19.417	1.00	5.4163E-02	417	10.539	19.417	1.00	9.2855E-03
418	10.002	34.741	2.00	2.0849E-03	418	10.002	34.741	2.00	1.0226E-03	418	10.002	34.741	2.00	1.8549E-04
419	9.449	34.744	6.00	2.0859E-03	419	9.449	34.744	6.00	1.0231E-03	419	9.449	34.744	6.00	1.8569E-04
420	9.594	34.747	3.00	2.0851E-03	420	9.594	34.747	3.00	1.0226E-03	420	9.594	34.747	3.00	1.8559E-04
421	9.500	34.743	5.00	2.0859E-03	421	9.500	34.743	5.00	1.0231E-03	421	9.500	34.743	5.00	1.8568E-04
422	9.550	34.743	4.00	2.0858E-03	422	9.550	34.743	4.00	1.0230E-03	422	9.550	34.743	4.00	1.8566E-04
423	9.746	34.743	5.00	2.0853E-03	423	9.746	34.743	5.00	1.0226E-03	423	9.746	34.743	5.00	1.8558E-04
424	9.999	34.841	2.00	2.0709E-03	424	9.999	34.841	2.00	1.0160E-03	424	9.999	34.841	2.00	1.8413E-04
425	9.094	34.839	2.00	2.0740E-03	425	9.094	34.839	2.00	1.0176E-03	425	9.094	34.839	2.00	1.8455E-04
426	17.792	17.981	3.00	1.7994E-01	426	17.792	17.981	3.00	8.7903E-02	426	17.792	17.981	3.00	1.5906E-02
427	10.899	43.495	3.00	1.1236E-03	427	10.899	43.495	3.00	5.5126E-04	427	10.899	43.495	3.00	9.0484E-05
428	10.680	19.415	1.00	1.1229E-01	428	10.680	19.415	1.00	5.4262E-02	428	10.680	19.415	1.00	9.3250E-03
429	9.319	34.836	4.00	2.0734E-03	429	9.319	34.836	4.00	1.0173E-03	429	9.319	34.836	4.00	1.8450E-04
430	9.524	34.841	4.00	2.0722E-03	430	9.524	34.841	4.00	1.0166E-03	430	9.524	34.841	4.00	1.8434E-04
431	9.718	34.838	4.00	2.0721E-03	431	9.718	34.838	4.00	1.0164E-03	431	9.718	34.838	4.00	1.8430E-04
432	9.924	34.837	4.00	2.0716E-03	432	9.924	34.837	4.00	1.0162E-03	432	9.924	34.837	4.00	1.8422E-04
433	10.303	19.491	12.00	1.0901E-01	433	10.303	19.491	12.00	5.2634E-02	433	10.303	19.491	12.00	9.0074E-03
434	10.899	19.599	4.00	1.0456E-01	434	10.899	19.599	4.00	5.0644E-02	434	10.899	19.599	4.00	8.7924E-03
435	10.142	19.505	2.00	1.0835E-01	435	10.142	19.505	2.00	5.2285E-02	435	10.142	19.505	2.00	8.9251E-03
436	9.398	34.746	1.00	2.0857E-03	436	9.398	34.746	1.00	1.0231E-03	436	9.398	34.746	1.00	1.8568E-04
437	10.737	19.413	1.00	1.1239E-01	437	10.737	19.413	1.00	5.4322E-02	437	10.737	19.413	1.00	9.3440E-03
438	9.347	34.743	1.00	2.0863E-03	438	9.347	34.743	1.00	1.0234E-03	438	9.347	34.743	1.00	1.8574E-04
439	9.291	34.746	1.00	2.0860E-03	439	9.291	34.746	1.00	1.0233E-03	439	9.291	34.746	1.00	1.8573E-04
440	9.241	34.744	2.00	2.0865E-03	440	9.241	34.744	2.00	1.0235E-03	440	9.241	34.744	2.00	1.8577E-04
441	10.876	19.412	1.00	1.1246E-01	441	10.876	19.412	1.00	5.4382E-02	441	10.876	19.412	1.00	9.3763E-03
442	10.519	35.124	2.00	2.0295E-03	442	10.519	35.124	2.00	9.9672E-04	442	10.519	35.124	2.00	1.8002E-04
443	13.757	38.595	1.00	1.5846E-03	443	13.757	38.595	1.00	7.7846E-04	443	13.757	38.595	1.00	1.3633E-04
444	13.837	38.595	2.00	1.5843E-03	444	13.837	38.595	2.00	7.7833E-04	444	13.837	38.595	2.00	1.3631E-04
445	11.396	39.192	2.00	1.5244E-03	445	11.396	39.192	2.00	7.4890E-04	445	11.396	39.192	2.00	1.3070E-04
446	8.756	42.197	2.00	1.2582E-03	446	8.756	42.197	2.00	6.1670E-04	446	8.756	42.197	2.00	1.0263E-04
447	11.477	42.193	2.00	1.2533E-03	447	11.477	42.193	2.00	6.1601E-04	447	11.477	42.193	2.00	1.0205E-04
448	13.375	40.781	2.00	1.3681E-03	448	13.375	40.781	2.00	6.6979E-04	448	13.375	40.781	2.00	1.1423E-04
449	10.139	35.972	2.00	1.9121E-03	449	10.139	35.972	2.00	9.4040E-04	449	10.139	35.972	2.00	1.6868E-04
450	6.473	43.754	2.00	1.1301E-03	450	6.473	43.754	2.00	5.5405E-04	450	6.473	43.754	2.00	8.9225E-05
451	10.924	42.076	4.00	1.2640E-03	451	10.924	42.076	4.00	6.2065E-04	451	10.924	42.076	4.00	1.0321E-04
452	6.691	34.005	5.00	2.2112E-03	452	6.691	34.005	5.00	1.0855E-03	452	6.691	34.005	5.00	1.9809E-04
453	6.594	33.998	5.00	2.2127E-03	453	6.594	33.998	5.00	1.0862E-03	453	6.594	33.998	5.00	1.9824E-04
454	6.492	34.000	5.00	2.2128E-03	454	6.492	34.000	5.00	1.0863E-03	454	6.492	34.000	5.00	1.9826E-04
455	6.396	34.000	5.00	2.2132E-03	455	6.396	34.000	5.00	1.0865E-03	455	6.396	34.000	5.00	1.9831E-04
456	7.099	33.999	5.00	2.2102E-03	456	7.099	33.999	5.00	1.0850E-03	456	7.099	33.999	5.00	1.9798E-04

Table J-2.6
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (44.863, 15.444)					Moderate Aimpoint (45.356, 15.357)					Light Aimpoint (47.325, 15.010)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	6.895	33.999	5.00	2.2111E-03	457	6.895	33.999	5.00	1.0855E-03	457	6.895	33.999	5.00	1.9808E-04
458	6.998	33.999	5.00	2.2107E-03	458	6.998	33.999	5.00	1.0852E-03	458	6.998	33.999	5.00	1.9803E-04
459	6.795	34.002	5.00	2.2112E-03	459	6.795	34.002	5.00	1.0855E-03	459	6.795	34.002	5.00	1.9809E-04
460	10.998	37.310	4.00	1.7433E-03	460	10.998	37.310	4.00	8.5586E-04	460	10.998	37.310	4.00	1.5213E-04
461	11.194	37.313	4.00	1.7423E-03	461	11.194	37.313	4.00	8.5535E-04	461	11.194	37.313	4.00	1.5200E-04
462	10.901	37.311	4.00	1.7436E-03	462	10.901	37.311	4.00	8.5595E-04	462	10.901	37.311	4.00	1.5216E-04
463	11.290	37.311	4.00	1.7422E-03	463	11.290	37.311	4.00	8.5531E-04	463	11.290	37.311	4.00	1.5198E-04
464	10.798	37.311	4.00	1.7439E-03	464	10.798	37.311	4.00	8.5612E-04	464	10.798	37.311	4.00	1.5221E-04
465	11.394	37.314	4.00	1.7414E-03	465	11.394	37.314	4.00	8.5494E-04	465	11.394	37.314	4.00	1.5189E-04
466	6.639	43.834	4.00	1.1195E-03	466	6.639	43.834	4.00	5.4876E-04	466	6.639	43.834	4.00	8.8497E-05
467	13.496	40.835	4.00	1.3633E-03	467	13.496	40.835	4.00	6.6765E-04	467	13.496	40.835	4.00	1.1374E-04
468	8.855	42.261	4.00	1.2532E-03	468	8.855	42.261	4.00	6.1445E-04	468	8.855	42.261	4.00	1.0203E-04
469	11.547	42.255	4.00	1.2480E-03	469	11.547	42.255	4.00	6.1364E-04	469	11.547	42.255	4.00	1.0149E-04
470	6.894	33.898	4.00	2.2261E-03	470	6.894	33.898	4.00	1.0929E-03	470	6.894	33.898	4.00	1.9956E-04
471	6.689	33.899	4.00	2.2269E-03	471	6.689	33.899	4.00	1.0932E-03	471	6.689	33.899	4.00	1.9965E-04
472	6.593	33.896	4.00	2.2277E-03	472	6.593	33.896	4.00	1.0937E-03	472	6.593	33.896	4.00	1.9974E-04
473	6.490	33.893	4.00	2.2286E-03	473	6.490	33.893	4.00	1.0941E-03	473	6.490	33.893	4.00	1.9983E-04
474	6.395	33.892	4.00	2.2292E-03	474	6.395	33.892	4.00	1.0943E-03	474	6.395	33.892	4.00	1.9989E-04
475	7.098	33.899	4.00	2.2250E-03	475	7.098	33.899	4.00	1.0923E-03	475	7.098	33.899	4.00	1.9945E-04
476	10.198	43.507	4.00	1.1273E-03	476	10.198	43.507	4.00	5.5315E-04	476	10.198	43.507	4.00	9.0564E-05
477	7.000	33.899	4.00	2.2255E-03	477	7.000	33.899	4.00	1.0926E-03	477	7.000	33.899	4.00	1.9950E-04
478	6.794	33.899	4.00	2.2264E-03	478	6.794	33.899	4.00	1.0930E-03	478	6.794	33.899	4.00	1.9960E-04
479	17.571	18.054	4.00	1.7563E-01	479	17.571	18.054	4.00	8.5789E-02	479	17.571	18.054	4.00	1.5512E-02
480	10.628	19.424	1.00	1.1189E-01	480	10.628	19.424	1.00	5.4066E-02	480	10.628	19.424	1.00	9.2856E-03
481	10.584	19.424	1.00	1.1188E-01	481	10.584	19.424	1.00	5.4047E-02	481	10.584	19.424	1.00	9.2752E-03
482	10.901	19.512	8.00	1.0823E-01	482	10.901	19.512	8.00	5.2383E-02	482	10.901	19.512	8.00	9.0658E-03
483	10.709	19.515	4.00	1.0814E-01	483	10.709	19.515	4.00	5.2306E-02	483	10.709	19.515	4.00	9.0241E-03
484	10.498	19.606	5.00	1.0444E-01	484	10.498	19.606	5.00	5.0513E-02	484	10.498	19.606	5.00	8.7115E-03
485	10.531	19.509	4.00	1.0838E-01	485	10.531	19.509	4.00	5.2383E-02	485	10.531	19.509	4.00	9.0072E-03
486	10.713	19.620	4.00	1.0380E-01	486	10.713	19.620	4.00	5.0249E-02	486	10.713	19.620	4.00	8.7033E-03
487	9.791	34.749	1.00	2.0843E-03	487	9.791	34.749	1.00	1.0221E-03	487	9.791	34.749	1.00	1.8548E-04
488	10.392	35.134	4.00	2.0285E-03	488	10.392	35.134	4.00	9.9614E-04	488	10.392	35.134	4.00	1.7995E-04
489	10.439	35.132	3.00	2.0286E-03	489	10.439	35.132	3.00	9.9624E-04	489	10.439	35.132	3.00	1.7995E-04
490	10.400	35.010	3.00	2.0459E-03	490	10.400	35.010	3.00	1.0045E-03	490	10.400	35.010	3.00	1.8164E-04
491	10.597	35.018	14.00	2.0441E-03	491	10.597	35.018	14.00	1.0038E-03	491	10.597	35.018	14.00	1.8143E-04
492	19.800	28.015	4.00	3.3808E-03	492	19.800	28.015	4.00	1.6698E-03	492	19.800	28.015	4.00	3.0817E-04
493	19.703	28.010	4.00	3.3839E-03	493	19.703	28.010	4.00	1.6712E-03	493	19.703	28.010	4.00	3.0837E-04
494	19.604	28.009	4.00	3.3865E-03	494	19.604	28.009	4.00	1.6725E-03	494	19.604	28.009	4.00	3.0859E-04
495	19.401	28.008	4.00	3.3922E-03	495	19.401	28.008	4.00	1.6751E-03	495	19.401	28.008	4.00	3.0912E-04
496	19.304	28.008	4.00	3.3947E-03	496	19.304	28.008	4.00	1.6763E-03	496	19.304	28.008	4.00	3.0935E-04
497	19.200	28.005	4.00	3.3984E-03	497	19.200	28.005	4.00	1.6780E-03	497	19.200	28.005	4.00	3.0969E-04
498	19.110	28.004	4.00	3.4010E-03	498	19.110	28.004	4.00	1.6792E-03	498	19.110	28.004	4.00	3.0993E-04
499	10.008	26.009	4.00	6.2258E-03	499	10.008	26.009	4.00	2.8876E-03	499	10.008	26.009	4.00	4.1094E-04
500	9.802	26.009	4.00	6.1326E-03	500	9.802	26.009	4.00	2.8352E-03	500	9.802	26.009	4.00	4.1253E-04
501	9.695	26.007	4.00	6.0850E-03	501	9.695	26.007	4.00	2.8082E-03	501	9.695	26.007	4.00	4.1350E-04
502	9.900	26.010	4.00	6.1757E-03	502	9.900	26.010	4.00	2.8597E-03	502	9.900	26.010	4.00	4.1169E-04
503	19.730	27.915	4.00	3.4191E-03	503	19.730	27.915	4.00	1.6886E-03	503	19.730	27.915	4.00	3.1164E-04
504	18.916	27.909	4.00	3.4410E-03	504	18.916	27.909	4.00	1.6988E-03	504	18.916	27.909	4.00	3.1366E-04
505	19.895	28.013	4.00	3.3800E-03	505	19.895	28.013	4.00	1.6694E-03	505	19.895	28.013	4.00	3.0814E-04
506	19.740	24.595	2.00	1.1986E-02	506	19.740	24.595	2.00	5.8281E-03	506	19.740	24.595	2.00	1.0147E-03
507	18.109	24.003	2.00	1.8310E-02	507	18.109	24.003	2.00	8.8205E-03	507	18.109	24.003	2.00	1.5016E-03
508	12.495	19.399	5.00	1.1129E-01	508	12.495	19.399	5.00	5.4108E-02	508	12.495	19.399	5.00	9.5545E-03
509	19.643	24.526	2.00	1.2656E-02	509	19.643	24.526	2.00	6.1450E-03	509	19.643	24.526	2.00	1.0682E-03
510	19.854	24.626	2.00	1.1620E-02	510	19.854	24.626	2.00	5.6559E-03	510	19.854	24.626	2.00	9.8608E-04
511	19.855	24.555	1.00	1.2234E-02	511	19.855	24.555	1.00	5.9479E-03	511	19.855	24.555	1.00	1.0363E-03
512	19.692	24.607	2.00	1.1924E-02	512	19.692	24.607	2.00	5.7977E-03	512	19.692	24.607	2.00	1.0090E-03
513	19.598	24.528	2.00	1.2674E-02	513	19.598	24.528	2.00	6.1528E-03	513	19.598	24.528	2.00	1.0691E-03
514	18.007	24.004	1.00	1.8365E-02	514	18.007	24.004	1.00	8.8456E-03	514	18.007	24.004	1.00	1.5039E-03
515	19.549	24.597	2.00	1.2127E-02	515	19.549	24.597	2.00	5.8918E-03	515	19.549	24.597	2.00	1.0238E-03
516	19.598	24.595	1.00	1.2104E-02	516	19.598	24.595	1.00	5.8818E-03	516	19.598	24.595	1.00	1.0226E-03
517	16.593	22.938	2.00	3.1706E-02	517	16.593	22.938	2.00	1.5234E-02	517	16.593	22.938	2.00	2.5724E-03
518	12.795	19.401	1.00	1.1044E-01	518	12.795	19.401	1.00	5.3749E-02	518	12.795	19.401	1.00	9.5292E-03
519	16.235	22.881	1.00	3.2493E-02	519	16.235	22.881	1.00	1.5605E-02	519	16.235	22.881	1.00	2.6293E-03
520	16.298	22.879	1.00	3.2511E-02	520	16.298	22.879	1.00	1.5614E-02	520	16.298	22.879	1.00	2.6323E-03
521	12.999	19.402	2.00	1.0980E-01	521	12.999	19.402	2.00	5.3474E-02	521	12.999	19.402	2.00	9.5056E-03
522	18.603	29.041	2.00	3.0873E-03	522	18.603	29.041	2.00	1.5239E-03	522	18.603	29.041	2.00	2.8315E-04
523	18.604	28.948	2.00	3.1130E-03	523	18.604	28.948	2.00	1.5365E-03	523	18.604	28.948	2.00	2.8538E-04
524	18.297	18.033	2.00	1.7368E-01	524	18.297	18.033	2.00	8.4939E-02	524	18.297	18.033	2.00	1.5432E-02
525	18.296	17.953	2.00	1.7965E-01	525	18.296	17.953	2.00	8.7832E-02	525	18.296	17.953	2.00	1.5944E-02
526	18.347	17.998	2.00	1.7603E-01	526	18.347	17.998	2.00	8.6084E-02	526	18.347	17.998	2.00	1.5639E-02
527	22.263	25.840	2.00	6.7161E-03	527	22.263	25.840	2.00	3.0670E-03	527	22.263	25.840	2.00	4.6536E-04
528	22.309	25.843	1.00	6.7263E-03	528	22.309	25.843	1.00	3.0741E-03	528	22.309	25.843	1.00	4.6338E-04
529	12.419	23.835	2.00	2.0454E-02	529	12.419	23.835	2.00	9.6692E-03	529	12.419	23.835	2.00	1.4838E-03
530	12.505	23.827	2.00	2.0575E-02	530	12.505	23.827	2.00	9.7308E-03	530	12.505	23.827	2.00	1.4973E-03
531	12.816	23.833	2.00	2.0662E-02	531	12.816	23.833	2.00	9.7866E-03	531	12.816	23.833	2.00	1.5184E-03
532	12.902	23.829	2.00	2.0736E-02	532	12.902	23.829	2.00	9.8259E-03	532	12.902	23.829	2.00	1.5281E-03

Table J-2.6
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (44.863, 15.444)					Moderate Aimpoint (45.356, 15.357)					Light Aimpoint (47.325, 15.010)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
533	11.899	23.292	2.00	2.6292E-02	533	11.899	23.292	2.00	1.2483E-02	533	11.899	23.292	2.00	1.9597E-03
534	11.910	23.358	2.00	2.5494E-02	534	11.910	23.358	2.00	1.2093E-02	534	11.910	23.358	2.00	1.8901E-03
535	11.983	23.357	2.00	2.5539E-02	535	11.983	23.357	2.00	1.2117E-02	535	11.983	23.357	2.00	1.8963E-03
536	21.399	26.009	1.00	5.6703E-03	536	21.399	26.009	1.00	2.5458E-03	536	21.399	26.009	1.00	4.5069E-04
537	21.395	25.895	2.00	6.0272E-03	537	21.395	25.895	2.00	2.7037E-03	537	21.395	25.895	2.00	4.7529E-04
538	19.362	25.995	2.00	5.5909E-03	538	19.362	25.995	2.00	2.7422E-03	538	19.362	25.995	2.00	4.9206E-04
539	19.426	25.990	2.00	5.5890E-03	539	19.426	25.990	2.00	2.7416E-03	539	19.426	25.990	2.00	4.9215E-04
540	16.793	26.005	1.00	6.0565E-03	540	16.793	26.005	1.00	2.9536E-03	540	16.793	26.005	1.00	5.1506E-04
541	16.793	25.881	2.00	6.5464E-03	541	16.793	25.881	2.00	3.1878E-03	541	16.793	25.881	2.00	5.5238E-04
542	9.000	24.005	1.00	1.6556E-02	542	9.000	24.005	1.00	7.6617E-03	542	9.000	24.005	1.00	1.1816E-03
543	8.999	24.119	2.00	1.5377E-02	543	8.999	24.119	2.00	7.0889E-03	543	8.999	24.119	2.00	1.0848E-03
544	14.356	28.099	2.00	3.4513E-03	544	14.356	28.099	2.00	1.7016E-03	544	14.356	28.099	2.00	3.1376E-04
545	14.394	28.098	2.00	3.4492E-03	545	14.394	28.098	2.00	1.7006E-03	545	14.394	28.098	2.00	3.1365E-04
546	19.549	24.524	3.00	1.2746E-02	546	19.549	24.524	3.00	6.1860E-03	546	19.549	24.524	3.00	1.0742E-03
547	18.194	23.907	2.00	1.9304E-02	547	18.194	23.907	2.00	9.3050E-03	547	18.194	23.907	2.00	1.5856E-03
548	18.195	24.003	5.00	1.8252E-02	548	18.195	24.003	5.00	8.7938E-03	548	18.195	24.003	5.00	1.4987E-03
549	19.642	24.595	2.00	1.2068E-02	549	19.642	24.595	2.00	5.8654E-03	549	19.642	24.595	2.00	1.0202E-03
550	17.921	24.011	1.00	1.8343E-02	550	17.921	24.011	1.00	8.8336E-03	550	17.921	24.011	1.00	1.5001E-03
551	17.953	24.010	1.00	1.8334E-02	551	17.953	24.010	1.00	8.8297E-03	551	17.953	24.010	1.00	1.5001E-03
552	17.984	24.006	1.00	1.8358E-02	552	17.984	24.006	1.00	8.8417E-03	552	17.984	24.006	1.00	1.5028E-03
553	21.448	28.530	3.00	3.2046E-03	553	21.448	28.530	3.00	1.5718E-03	553	21.448	28.530	3.00	2.9286E-04
554	22.592	28.608	9.00	3.2440E-03	554	22.592	28.608	9.00	1.5874E-03	554	22.592	28.608	9.00	2.9048E-04
555	22.490	28.608	4.00	3.2399E-03	555	22.490	28.608	4.00	1.5850E-03	555	22.490	28.608	4.00	2.9054E-04
556	22.395	28.610	9.00	3.2353E-03	556	22.395	28.610	9.00	1.5824E-03	556	22.395	28.610	9.00	2.9055E-04
557	22.291	28.610	9.00	3.2307E-03	557	22.291	28.610	9.00	1.5797E-03	557	22.291	28.610	9.00	2.9061E-04
558	22.098	28.610	9.00	3.2215E-03	558	22.098	28.610	9.00	1.5744E-03	558	22.098	28.610	9.00	2.9072E-04
559	21.996	28.605	4.00	3.2177E-03	559	21.996	28.605	4.00	1.5721E-03	559	21.996	28.605	4.00	2.9089E-04
560	21.900	28.606	9.00	3.2122E-03	560	21.900	28.606	9.00	1.5691E-03	560	21.900	28.606	9.00	2.9093E-04
561	21.782	28.607	9.00	3.2053E-03	561	21.782	28.607	9.00	1.5652E-03	561	21.782	28.607	9.00	2.9097E-04
562	21.586	28.605	9.00	3.1941E-03	562	21.586	28.605	9.00	1.5630E-03	562	21.586	28.605	9.00	2.9113E-04
563	21.490	28.608	4.00	3.1873E-03	563	21.490	28.608	4.00	1.5630E-03	563	21.490	28.608	4.00	2.9112E-04
564	21.392	28.609	9.00	3.1806E-03	564	21.392	28.609	9.00	1.5632E-03	564	21.392	28.609	9.00	2.9115E-04
565	21.297	28.609	9.00	3.1742E-03	565	21.297	28.609	9.00	1.5635E-03	565	21.297	28.609	9.00	2.9120E-04
566	18.896	28.003	9.00	3.4064E-03	566	18.896	28.003	9.00	1.6818E-03	566	18.896	28.003	9.00	3.1043E-04
567	18.792	28.006	4.00	3.4077E-03	567	18.792	28.006	4.00	1.6823E-03	567	18.792	28.006	4.00	3.1055E-04
568	18.698	28.005	9.00	3.4102E-03	568	18.698	28.005	9.00	1.6835E-03	568	18.698	28.005	9.00	3.1078E-04
569	18.591	28.007	9.00	3.4119E-03	569	18.591	28.007	9.00	1.6843E-03	569	18.591	28.007	9.00	3.1093E-04
570	16.849	27.921	3.00	3.4735E-03	570	16.849	27.921	3.00	1.7138E-03	570	16.849	27.921	3.00	3.1657E-04
571	16.373	27.920	3.00	3.4797E-03	571	16.373	27.920	3.00	1.7167E-03	571	16.373	27.920	3.00	3.1711E-04
572	17.502	28.010	9.00	3.4322E-03	572	17.502	28.010	9.00	1.6937E-03	572	17.502	28.010	9.00	3.1277E-04
573	17.394	28.011	4.00	3.4337E-03	573	17.394	28.011	4.00	1.6944E-03	573	17.394	28.011	4.00	3.1290E-04
574	17.295	28.008	9.00	3.4364E-03	574	17.295	28.008	9.00	1.6957E-03	574	17.295	28.008	9.00	3.1315E-04
575	17.196	28.011	9.00	3.4369E-03	575	17.196	28.011	9.00	1.6959E-03	575	17.196	28.011	9.00	3.1319E-04
576	16.999	28.008	9.00	3.4410E-03	576	16.999	28.008	9.00	1.6978E-03	576	16.999	28.008	9.00	3.1356E-04
577	16.891	28.005	4.00	3.4437E-03	577	16.891	28.005	4.00	1.6991E-03	577	16.891	28.005	4.00	3.1380E-04
578	16.792	28.007	9.00	3.4444E-03	578	16.792	28.007	9.00	1.6994E-03	578	16.792	28.007	9.00	3.1386E-04
579	16.699	28.004	9.00	3.4468E-03	579	16.699	28.004	9.00	1.7005E-03	579	16.699	28.004	9.00	3.1407E-04
580	16.495	28.006	9.00	3.4488E-03	580	16.495	28.006	9.00	1.7014E-03	580	16.495	28.006	9.00	3.1424E-04
581	16.394	28.009	4.00	3.4490E-03	581	16.394	28.009	4.00	1.7015E-03	581	16.394	28.009	4.00	3.1426E-04
582	16.290	28.015	9.00	3.4482E-03	582	16.290	28.015	9.00	1.7011E-03	582	16.290	28.015	9.00	3.1418E-04
583	16.196	28.010	9.00	3.4511E-03	583	16.196	28.010	9.00	1.7025E-03	583	16.196	28.010	9.00	3.1443E-04
584	9.325	25.906	3.00	6.0910E-03	584	9.325	25.906	3.00	2.7851E-03	584	9.325	25.906	3.00	4.2463E-04
585	8.911	25.905	3.00	5.8087E-03	585	8.911	25.905	3.00	2.6329E-03	585	8.911	25.905	3.00	4.2715E-04
586	9.496	26.011	9.00	5.9728E-03	586	9.496	26.011	9.00	2.7472E-03	586	9.496	26.011	9.00	4.1458E-04
587	9.392	26.009	4.00	5.9195E-03	587	9.392	26.009	4.00	2.7174E-03	587	9.392	26.009	4.00	4.1547E-04
588	9.297	26.006	9.00	5.8709E-03	588	9.297	26.006	9.00	2.6901E-03	588	9.297	26.006	9.00	4.1636E-04
589	9.197	26.004	9.00	5.8150E-03	589	9.197	26.004	9.00	2.6592E-03	589	9.197	26.004	9.00	4.1719E-04
590	9.003	26.012	9.00	5.6779E-03	590	9.003	26.012	9.00	2.5867E-03	590	9.003	26.012	9.00	4.1775E-04
591	8.898	26.006	4.00	5.6193E-03	591	8.898	26.006	4.00	2.5537E-03	591	8.898	26.006	4.00	4.1888E-04
592	8.795	26.012	9.00	5.5385E-03	592	8.795	26.012	9.00	2.5115E-03	592	8.795	26.012	9.00	4.1899E-04
593	8.686	26.009	9.00	5.4666E-03	593	8.686	26.009	9.00	2.4722E-03	593	8.686	26.009	9.00	4.1986E-04
594	21.294	28.215	3.00	3.3126E-03	594	21.294	28.215	3.00	1.6241E-03	594	21.294	28.215	3.00	3.0140E-04
595	21.351	28.210	5.00	3.3210E-03	595	21.351	28.210	5.00	1.6243E-03	595	21.351	28.210	5.00	3.0146E-04
596	21.971	28.519	3.00	3.2413E-03	596	21.971	28.519	3.00	1.5823E-03	596	21.971	28.519	3.00	2.9281E-04
597	9.898	28.997	5.00	3.1789E-03	597	9.898	28.997	5.00	1.5658E-03	597	9.898	28.997	5.00	2.8985E-04
598	9.956	28.928	5.00	3.1971E-03	598	9.956	28.928	5.00	1.5750E-03	598	9.956	28.928	5.00	2.9146E-04
599	10.308	28.998	5.00	3.1799E-03	599	10.308	28.998	5.00	1.5663E-03	599	10.308	28.998	5.00	2.8938E-04
600	10.203	28.998	5.00	3.1797E-03	600	10.203	28.998	5.00	1.5662E-03	600	10.203	28.998	5.00	2.8950E-04
601	10.260	28.932	5.00	3.1972E-03	601	10.260	28.932	5.00	1.5750E-03	601	10.260	28.932	5.00	2.9104E-04
602	9.995	29.002	5.00	3.1780E-03	602	9.995	29.002	5.00	1.5653E-03	602	9.995	29.002	5.00	2.8962E-04
603	19.799	24.606	6.00	1.1841E-02	603	19.799	24.606	6.00	5.7601E-03	603	19.799	24.606	6.00	1.0035E-03
604	22.504	25.918	3.00	6.5632E-03	604	22.504	25.918	3.00	3.0115E-03	604	22.504	25.918	3.00	4.4396E-04
605	22.106	25.906	3.00	6.3944E-03	605	22.106	25.906	3.00	2.9128E-03	605	22.106	25.906	3.00	4.5463E-04
606	12.460	23.842	8.00	2.0409E-02	606	12.460	23.842	8.00	9.6497E-03	606	12.460	23.842	8.00	1.4822E-03
607	12.857	23.843	8.00	2.0581E-02	607	12.857	23.843	8.00	9.7499E-03	607	12.857	23.843	8.00	1.5139E-03
608	18.150	24.013	2.00	1.8173E-02	608	18.150	24.013	2.00	8.7549E-03	608	18.150	24.013	2.00	1.4912E-03

Table J-2.6
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (44.863, 15.444)					Moderate Aimpoint (45.356, 15.357)					Light Aimpoint (47.325, 15.010)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
609	19.796	24.536	4.00	1.2447E-02	609	19.796	24.536	4.00	6.0485E-03	609	19.796	24.536	4.00	1.0531E-03
610	18.058	24.013	3.00	1.8235E-02	610	18.058	24.013	3.00	8.7832E-03	610	18.058	24.013	3.00	1.4943E-03
611	16.692	23.013	3.00	3.0733E-02	611	16.692	23.013	3.00	1.4771E-02	611	16.692	23.013	3.00	2.4945E-03
612	16.746	22.942	2.00	3.1657E-02	612	16.746	22.942	2.00	1.5217E-02	612	16.746	22.942	2.00	2.5740E-03
613	16.797	22.945	2.00	3.1618E-02	613	16.797	22.945	2.00	1.5200E-02	613	16.797	22.945	2.00	2.5725E-03
614	16.850	22.948	2.00	3.1577E-02	614	16.850	22.948	2.00	1.5182E-02	614	16.850	22.948	2.00	2.5710E-03
615	16.101	23.000	3.00	3.0870E-02	615	16.101	23.000	3.00	1.4813E-02	615	16.101	23.000	3.00	2.4840E-03
616	16.299	23.015	3.00	3.0701E-02	616	16.299	23.015	3.00	1.4740E-02	616	16.299	23.015	3.00	2.4775E-03
617	16.494	23.007	3.00	3.0812E-02	617	16.494	23.007	3.00	1.4801E-02	617	16.494	23.007	3.00	2.4940E-03
618	16.642	23.012	4.00	3.0747E-02	618	16.642	23.012	4.00	1.4776E-02	618	16.642	23.012	4.00	2.4940E-03
619	16.849	23.009	4.00	3.0775E-02	619	16.849	23.009	4.00	1.4798E-02	619	16.849	23.009	4.00	2.5037E-03
620	16.549	22.933	2.00	3.1768E-02	620	16.549	22.933	2.00	1.5262E-02	620	16.549	22.933	2.00	2.5760E-03
621	18.699	29.056	8.00	3.0833E-03	621	18.699	29.056	8.00	1.5220E-03	621	18.699	29.056	8.00	2.8277E-04
622	18.700	28.951	8.00	3.1101E-03	622	18.700	28.951	8.00	1.5351E-03	622	18.700	28.951	8.00	2.8520E-04
623	18.803	29.056	8.00	3.0827E-03	623	18.803	29.056	8.00	1.5217E-03	623	18.803	29.056	8.00	2.8272E-04
624	18.800	28.952	8.00	3.1077E-03	624	18.800	28.952	8.00	1.5340E-03	624	18.800	28.952	8.00	2.8507E-04
625	18.895	29.057	8.00	3.0818E-03	625	18.895	29.057	8.00	1.5213E-03	625	18.895	29.057	8.00	2.8265E-04
626	18.894	28.945	8.00	3.1079E-03	626	18.894	28.945	8.00	1.5341E-03	626	18.894	28.945	8.00	2.8514E-04
627	19.005	29.055	2.00	3.0816E-03	627	19.005	29.055	2.00	1.5213E-03	627	19.005	29.055	2.00	2.8264E-04
628	19.003	28.949	2.00	3.1052E-03	628	19.003	28.949	2.00	1.5328E-03	628	19.003	28.949	2.00	2.8495E-04
629	19.193	29.006	3.00	3.0912E-03	629	19.193	29.006	3.00	1.5261E-03	629	19.193	29.006	3.00	2.8361E-04
630	21.326	28.133	4.00	3.3487E-03	630	21.326	28.133	4.00	1.6373E-03	630	21.326	28.133	4.00	3.0356E-04
631	21.401	25.959	2.00	5.8288E-03	631	21.401	25.959	2.00	2.6162E-03	631	21.401	25.959	2.00	4.6138E-04
632	16.794	25.948	2.00	6.2810E-03	632	16.794	25.948	2.00	3.0610E-03	632	16.794	25.948	2.00	5.3216E-04
633	9.003	24.067	2.00	1.5917E-02	633	9.003	24.067	2.00	7.3512E-03	633	9.003	24.067	2.00	1.1286E-03
634	14.486	28.839	4.00	3.2015E-03	634	14.486	28.839	4.00	1.5779E-03	634	14.486	28.839	4.00	2.9114E-04
635	13.851	28.915	3.00	3.1862E-03	635	13.851	28.915	3.00	1.5700E-03	635	13.851	28.915	3.00	2.8968E-04
636	14.853	28.922	3.00	3.1726E-03	636	14.853	28.922	3.00	1.5639E-03	636	14.853	28.922	3.00	2.8860E-04
637	14.327	28.917	3.00	3.1792E-03	637	14.327	28.917	3.00	1.5668E-03	637	14.327	28.917	3.00	2.8907E-04
638	16.050	23.000	6.00	3.0863E-02	638	16.050	23.000	6.00	1.4807E-02	638	16.050	23.000	6.00	2.4814E-03
639	16.241	23.016	4.00	3.0684E-02	639	16.241	23.016	4.00	1.4729E-02	639	16.241	23.016	4.00	2.4739E-03
640	16.446	23.003	4.00	3.0862E-02	640	16.446	23.003	4.00	1.4823E-02	640	16.446	23.003	4.00	2.4964E-03
641	14.697	29.012	4.00	3.1496E-03	641	14.697	29.012	4.00	1.5525E-03	641	14.697	29.012	4.00	2.8657E-04
642	14.497	29.005	4.00	3.1530E-03	642	14.497	29.005	4.00	1.5540E-03	642	14.497	29.005	4.00	2.8679E-04
643	14.397	29.006	4.00	3.1535E-03	643	14.397	29.006	4.00	1.5541E-03	643	14.397	29.006	4.00	2.8680E-04
644	14.295	29.014	4.00	3.1521E-03	644	14.295	29.014	4.00	1.5534E-03	644	14.295	29.014	4.00	2.8664E-04
645	14.193	29.009	4.00	3.1541E-03	645	14.193	29.009	4.00	1.5542E-03	645	14.193	29.009	4.00	2.8678E-04
646	14.000	29.008	4.00	3.1556E-03	646	14.000	29.008	4.00	1.5548E-03	646	14.000	29.008	4.00	2.8686E-04
647	13.910	29.002	4.00	3.1586E-03	647	13.910	29.002	4.00	1.5563E-03	647	13.910	29.002	4.00	2.8714E-04
648	13.802	29.011	4.00	3.1573E-03	648	13.802	29.011	4.00	1.5556E-03	648	13.802	29.011	4.00	2.8701E-04
649	13.698	29.008	4.00	3.1596E-03	649	13.698	29.008	4.00	1.5567E-03	649	13.698	29.008	4.00	2.8721E-04
650	15.002	28.999	4.00	3.1505E-03	650	15.002	28.999	4.00	1.5532E-03	650	15.002	28.999	4.00	2.8676E-04
651	14.906	29.008	4.00	3.1489E-03	651	14.906	29.008	4.00	1.5523E-03	651	14.906	29.008	4.00	2.8659E-04
652	14.799	29.006	4.00	3.1504E-03	652	14.799	29.006	4.00	1.5530E-03	652	14.799	29.006	4.00	2.8667E-04
653	11.009	29.807	3.00	2.9709E-03	653	11.009	29.807	3.00	1.4625E-03	653	11.009	29.807	3.00	2.6975E-04
654	11.011	29.702	3.00	2.9955E-03	654	11.011	29.702	3.00	1.4743E-03	654	11.011	29.702	3.00	2.7196E-04
655	18.499	29.000	8.00	3.0993E-03	655	18.499	29.000	8.00	1.5298E-03	655	18.499	29.000	8.00	2.8419E-04
656	17.757	23.952	4.00	1.9068E-02	656	17.757	23.952	4.00	9.1823E-03	656	17.757	23.952	4.00	1.5558E-03
657	9.201	25.784	4.00	6.2713E-03	657	9.201	25.784	4.00	2.8523E-03	657	9.201	25.784	4.00	4.3726E-04
658	18.138	17.962	7.00	1.7975E-01	658	18.138	17.962	7.00	8.7860E-02	658	18.138	17.962	7.00	1.5934E-02
659	21.433	25.945	1.00	5.8930E-03	659	21.433	25.945	1.00	2.6469E-03	659	21.433	25.945	1.00	4.6361E-04
660	21.362	25.950	2.00	5.8326E-03	660	21.362	25.950	2.00	2.6152E-03	660	21.362	25.950	2.00	4.6426E-04
661	11.945	23.287	3.00	2.6375E-02	661	11.945	23.287	3.00	1.2524E-02	661	11.945	23.287	3.00	1.9685E-03
662	16.562	22.997	4.00	3.0942E-02	662	16.562	22.997	4.00	1.4866E-02	662	16.562	22.997	4.00	2.5074E-03
663	16.365	22.998	4.00	3.0922E-02	663	16.365	22.998	4.00	1.4849E-02	663	16.365	22.998	4.00	2.4984E-03
664	16.164	22.999	4.00	3.0891E-02	664	16.164	22.999	4.00	1.4825E-02	664	16.164	22.999	4.00	2.4882E-03
665	18.125	23.910	2.00	1.9313E-02	665	18.125	23.910	2.00	9.3082E-03	665	18.125	23.910	2.00	1.5847E-03
666	12.931	19.598	4.00	1.0285E-01	666	12.931	19.598	4.00	5.0103E-02	666	12.931	19.598	4.00	8.9170E-03
667	12.317	19.491	12.00	1.0724E-01	667	12.317	19.491	12.00	5.2151E-02	667	12.317	19.491	12.00	9.2148E-03
668	11.795	23.199	2.00	2.7367E-02	668	11.795	23.199	2.00	1.3005E-02	668	11.795	23.199	2.00	2.0506E-03
669	11.842	23.201	2.00	2.7369E-02	669	11.842	23.201	2.00	1.3007E-02	669	11.842	23.201	2.00	2.0524E-03
670	11.895	23.199	2.00	2.7423E-02	670	11.895	23.199	2.00	1.3035E-02	670	11.895	23.199	2.00	2.0588E-03
671	11.946	23.198	2.00	2.7462E-02	671	11.946	23.198	2.00	1.3055E-02	671	11.946	23.198	2.00	2.0639E-03
672	11.994	23.199	2.00	2.7475E-02	672	11.994	23.199	2.00	1.3063E-02	672	11.994	23.199	2.00	2.0666E-03
673	12.039	23.196	2.00	2.7536E-02	673	12.039	23.196	2.00	1.3094E-02	673	12.039	23.196	2.00	2.0734E-03
674	19.101	28.996	3.00	3.0941E-03	674	19.101	28.996	3.00	1.5274E-03	674	19.101	28.996	3.00	2.8388E-04
675	18.397	17.990	3.00	1.7637E-01	675	18.397	17.990	3.00	8.6253E-02	675	18.397	17.990	3.00	1.5674E-02
676	12.192	19.492	2.00	1.0748E-01	676	12.192	19.492	2.00	5.2246E-02	676	12.192	19.492	2.00	9.2158E-03
677	12.542	19.394	1.00	1.1142E-01	677	12.542	19.394	1.00	5.4181E-02	677	12.542	19.394	1.00	9.5718E-03
678	12.890	19.406	1.00	1.0992E-01	678	12.890	19.406	1.00	5.3515E-02	678	12.890	19.406	1.00	9.5010E-03
679	12.956	19.406	2.00	1.0973E-01	679	12.956	19.406	2.00	5.3432E-02	679	12.956	19.406	2.00	9.4943E-03
680	16.296	22.933	1.00	3.1744E-02	680	16.296	22.933	1.00	1.5240E-02	680	16.296	22.933	1.00	2.5643E-03
681	16.235	22.940	1.00	3.1646E-02	681	16.235	22.940	1.00	1.5190E-02	681	16.235	22.940	1.00	2.5538E-03
682	16.190	22.928	1.00	3.1809E-02	682	16.190	22.928	1.00	1.5268E-02	682	16.190	22.928	1.00	2.5666E-03
683	16.896	22.930	2.00	3.1813E-02	683	16.896	22.930	2.00	1.5297E-02	683	16.896	22.930	2.00	2.5925E-03
684	16.136	22.929	1.00	3.1805E-02	684	16.136	22.929	1.00	1.5265E-02	684	16.136	22.929	1.00	2.5650E-03

Table J-2.6
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (44.863, 15.444)					Moderate Aimpoint (45.356, 15.357)					Light Aimpoint (47.325, 15.010)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
685	16.641	22.928	5.00	3.1838E-02	685	16.641	22.928	5.00	1.5299E-02	685	16.641	22.928	5.00	2.5853E-03
686	16.494	22.924	3.00	3.1880E-02	686	16.494	22.924	3.00	1.5314E-02	686	16.494	22.924	3.00	2.5833E-03
687	16.440	22.920	4.00	3.1927E-02	687	16.440	22.920	4.00	1.5334E-02	687	16.440	22.920	4.00	2.5852E-03
688	16.390	22.926	5.00	3.1845E-02	688	16.390	22.926	5.00	1.5292E-02	688	16.390	22.926	5.00	2.5764E-03
689	16.350	22.931	6.00	3.1776E-02	689	16.350	22.931	6.00	1.5258E-02	689	16.350	22.931	6.00	2.5691E-03
690	16.896	23.000	2.00	3.0890E-02	690	16.896	23.000	2.00	1.4854E-02	690	16.896	23.000	2.00	2.5150E-03
691	16.001	22.991	2.00	3.0967E-02	691	16.001	22.991	2.00	1.4855E-02	691	16.001	22.991	2.00	2.4882E-03
692	12.685	19.399	1.00	1.1083E-01	692	12.685	19.399	1.00	5.3919E-02	692	12.685	19.399	1.00	9.5450E-03
693	12.747	19.397	1.00	1.1077E-01	693	12.747	19.397	1.00	5.3899E-02	693	12.747	19.397	1.00	9.5486E-03
694	12.838	19.408	4.00	1.0997E-01	694	12.838	19.408	4.00	5.3530E-02	694	12.838	19.408	4.00	9.4979E-03
695	8.972	24.054	1.00	1.6031E-02	695	8.972	24.054	1.00	7.4056E-03	695	8.972	24.054	1.00	1.1423E-03
696	16.767	22.987	4.00	3.1069E-02	696	16.767	22.987	4.00	1.4935E-02	696	16.767	22.987	4.00	2.5254E-03
697	16.828	25.940	1.00	6.2994E-03	697	16.828	25.940	1.00	3.0700E-03	697	16.828	25.940	1.00	5.3382E-04
698	9.029	24.053	2.00	1.6079E-02	698	9.029	24.053	2.00	7.4306E-03	698	9.029	24.053	2.00	1.1383E-03
699	16.757	25.938	2.00	6.3347E-03	699	16.757	25.938	2.00	3.0863E-03	699	16.757	25.938	2.00	5.3597E-04
700	19.394	25.992	2.00	5.5911E-03	700	19.394	25.992	2.00	2.7425E-03	700	19.394	25.992	2.00	4.9220E-04
701	19.317	24.557	2.00	1.2642E-02	701	19.317	24.557	2.00	6.1321E-03	701	19.317	24.557	2.00	1.0626E-03
702	22.076	28.418	2.00	3.2776E-03	702	22.076	28.418	2.00	1.5989E-03	702	22.076	28.418	2.00	2.9499E-04
703	18.813	27.821	2.00	3.4760E-03	703	18.813	27.821	2.00	1.7160E-03	703	18.813	27.821	2.00	3.1693E-04
704	9.445	25.819	2.00	6.3516E-03	704	9.445	25.819	2.00	2.9047E-03	704	9.445	25.819	2.00	4.3129E-04
705	17.004	27.820	2.00	3.5067E-03	705	17.004	27.820	2.00	1.7303E-03	705	17.004	27.820	2.00	3.1968E-04
706	21.720	28.201	4.00	3.3615E-03	706	21.720	28.201	4.00	1.6278E-03	706	21.720	28.201	4.00	3.0125E-04
707	12.902	24.008	5.00	1.8982E-02	707	12.902	24.008	5.00	8.9890E-03	707	12.902	24.008	5.00	1.3898E-03
708	12.999	24.009	5.00	1.8996E-02	708	12.999	24.009	5.00	8.9999E-03	708	12.999	24.009	5.00	1.3949E-03
709	12.395	24.004	5.00	1.8851E-02	709	12.395	24.004	5.00	8.9044E-03	709	12.395	24.004	5.00	1.3576E-03
710	12.311	24.005	5.00	1.8807E-02	710	12.311	24.005	5.00	8.8795E-03	710	12.311	24.005	5.00	1.3504E-03
711	12.600	24.007	5.00	1.8900E-02	711	12.600	24.007	5.00	8.9368E-03	711	12.600	24.007	5.00	1.3705E-03
712	12.497	24.007	5.00	1.8863E-02	712	12.497	24.007	5.00	8.9146E-03	712	12.497	24.007	5.00	1.3631E-03
713	12.695	24.010	5.00	1.8903E-02	713	12.695	24.010	5.00	8.9423E-03	713	12.695	24.010	5.00	1.3748E-03
714	12.801	24.013	5.00	1.8906E-02	714	12.801	24.013	5.00	8.9483E-03	714	12.801	24.013	5.00	1.3796E-03
715	22.588	26.007	4.00	6.3940E-03	715	22.588	26.007	4.00	2.9420E-03	715	22.588	26.007	4.00	4.3237E-04
716	22.004	26.006	4.00	6.0323E-03	716	22.004	26.006	4.00	2.7453E-03	716	22.004	26.006	4.00	4.3847E-04
717	22.104	26.006	4.00	6.0996E-03	717	22.104	26.006	4.00	2.7816E-03	717	22.104	26.006	4.00	4.3751E-04
718	22.503	26.012	4.00	6.3332E-03	718	22.503	26.012	4.00	2.9100E-03	718	22.503	26.012	4.00	4.3270E-04
719	22.392	26.009	4.00	6.2749E-03	719	22.392	26.009	4.00	2.8775E-03	719	22.392	26.009	4.00	4.3424E-04
720	22.186	26.003	4.00	6.1600E-03	720	22.186	26.003	4.00	2.8136E-03	720	22.186	26.003	4.00	4.3706E-04
721	19.546	27.857	4.00	3.4459E-03	721	19.546	27.857	4.00	1.7016E-03	721	19.546	27.857	4.00	3.1414E-04
722	17.115	27.880	4.00	3.4842E-03	722	17.115	27.880	4.00	1.7192E-03	722	17.115	27.880	4.00	3.1759E-04
723	9.493	25.876	4.00	6.2602E-03	723	9.493	25.876	4.00	2.8693E-03	723	9.493	25.876	4.00	4.2612E-04
724	22.161	28.479	4.00	3.2643E-03	724	22.161	28.479	4.00	1.5937E-03	724	22.161	28.479	4.00	2.9359E-04
725	12.805	23.915	4.00	1.9859E-02	725	12.805	23.915	4.00	9.4030E-03	725	12.805	23.915	4.00	1.4547E-03
726	12.900	23.910	4.00	1.9941E-02	726	12.900	23.910	4.00	9.4463E-03	726	12.900	23.910	4.00	1.4653E-03
727	12.997	23.909	4.00	1.9982E-02	727	12.997	23.909	4.00	9.4702E-03	727	12.997	23.909	4.00	1.4727E-03
728	12.313	23.904	4.00	1.9751E-02	728	12.313	23.904	4.00	9.3290E-03	728	12.313	23.904	4.00	1.4239E-03
729	18.395	29.001	4.00	3.1011E-03	729	18.395	29.001	4.00	1.5306E-03	729	18.395	29.001	4.00	2.8427E-04
730	12.394	23.906	4.00	1.9772E-02	730	12.394	23.906	4.00	9.3430E-03	730	12.394	23.906	4.00	1.4293E-03
731	12.497	23.905	4.00	1.9830E-02	731	12.497	23.905	4.00	9.3752E-03	731	12.497	23.905	4.00	1.4386E-03
732	12.598	23.906	4.00	1.9864E-02	732	12.598	23.906	4.00	9.3964E-03	732	12.598	23.906	4.00	1.4459E-03
733	12.698	23.904	4.00	1.9925E-02	733	12.698	23.904	4.00	9.4297E-03	733	12.698	23.904	4.00	1.4552E-03
734	18.172	18.053	4.00	1.7285E-01	734	18.172	18.053	4.00	8.4521E-02	734	18.172	18.053	4.00	1.5347E-02
735	12.647	19.408	1.00	1.1048E-01	735	12.647	19.408	1.00	5.3746E-02	735	12.647	19.408	1.00	9.5125E-03
736	12.592	19.404	1.00	1.1081E-01	736	12.592	19.404	1.00	5.3897E-02	736	12.592	19.404	1.00	9.5311E-03
737	12.719	19.510	4.00	1.0563E-01	737	12.719	19.510	4.00	5.1437E-02	737	12.719	19.510	4.00	9.1372E-03
738	12.927	19.510	8.00	1.0566E-01	738	12.927	19.510	8.00	5.1468E-02	738	12.927	19.510	8.00	9.1570E-03
739	12.496	19.604	5.00	1.0264E-01	739	12.496	19.604	5.00	4.9966E-02	739	12.496	19.604	5.00	8.8634E-03
740	12.521	19.496	4.00	1.0648E-01	740	12.521	19.496	4.00	5.1819E-02	740	12.521	19.496	4.00	9.1832E-03
741	12.723	19.598	4.00	1.0286E-01	741	12.723	19.598	4.00	5.0088E-02	741	12.723	19.598	4.00	8.9005E-03
742	16.695	22.940	1.00	3.1683E-02	742	16.695	22.940	1.00	1.5227E-02	742	16.695	22.940	1.00	2.5743E-03
743	18.009	23.927	4.00	1.9196E-02	743	18.009	23.927	4.00	9.2494E-03	743	18.009	23.927	4.00	1.5724E-03
744	18.059	23.922	3.00	1.9221E-02	744	18.059	23.922	3.00	9.2625E-03	744	18.059	23.922	3.00	1.5756E-03
745	18.002	23.818	14.00	2.0381E-02	745	18.002	23.818	14.00	9.8248E-03	745	18.002	23.818	14.00	1.6699E-03
746	18.194	23.815	3.00	2.0314E-02	746	18.194	23.815	3.00	9.7958E-03	746	18.194	23.815	3.00	1.6690E-03
747	15.000	16.755	3.00	4.2379E-01	747	15.000	16.755	3.00	2.0425E-01	747	15.000	16.755	3.00	3.4513E-02
748	21.435	21.006	3.00	6.4784E-02	748	21.435	21.006	3.00	3.1276E-02	748	21.435	21.006	3.00	5.5145E-03
749	21.543	21.007	3.00	6.4808E-02	749	21.543	21.007	3.00	3.1300E-02	749	21.543	21.007	3.00	5.5091E-03
750	21.396	20.948	2.00	6.6040E-02	750	21.396	20.948	2.00	3.1871E-02	750	21.396	20.948	2.00	5.6236E-03
751	21.435	20.949	2.00	6.6040E-02	751	21.435	20.949	2.00	3.1875E-02	751	21.435	20.949	2.00	5.6207E-03
752	21.345	20.949	2.00	6.5987E-02	752	21.345	20.949	2.00	3.1840E-02	752	21.345	20.949	2.00	5.6232E-03
753	21.483	21.080	2.00	6.3172E-02	753	21.483	21.080	2.00	3.0512E-02	753	21.483	21.080	2.00	5.3750E-03
754	21.432	21.073	2.00	6.3309E-02	754	21.432	21.073	2.00	3.0572E-02	754	21.432	21.073	2.00	5.3898E-03
755	14.953	16.709	2.00	4.3451E-01	755	14.953	16.709	2.00	2.0938E-01	755	14.953	16.709	2.00	3.5316E-02
756	21.227	21.010	2.00	6.4588E-02	756	21.227	21.010	2.00	3.1158E-02	756	21.227	21.010	2.00	5.5132E-03
757	21.394	21.073	4.00	6.3295E-02	757	21.394	21.073	4.00	3.0561E-02	757	21.394	21.073	4.00	5.3911E-03
758	21.397	21.007	3.00	6.4744E-02	758	21.397	21.007	3.00	3.1253E-02	758	21.397	21.007	3.00	5.5138E-03
759	14.954	16.752	4.00	4.2482E-01	759	14.954	16.752	4.00	2.0471E-01	759	14.954	16.752	4.00	3.4561E-02
760	14.400	15.346	2.00	1.1562E-01	760	14.400	15.346	2.00	6.4548E-02	760	14.400	15.346	2.00	1.8156E-02

Table J-2.6
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (44.863, 15.444)					Moderate Aimpoint (45.356, 15.357)					Light Aimpoint (47.325, 15.010)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
761	17.998	18.471	4.00	1.4321E-01	761	17.998	18.471	4.00	7.0156E-02	761	17.998	18.471	4.00	1.2797E-02
762	14.929	14.860	4.00	1.1435E-01	762	14.929	14.860	4.00	6.4882E-02	762	14.929	14.860	4.00	1.9002E-02
763	15.357	15.405	3.00	7.9332E-02	763	15.357	15.405	3.00	4.5484E-02	763	15.357	15.405	3.00	1.3677E-02
764	21.197	20.955	2.00	6.5761E-02	764	21.197	20.955	2.00	3.1714E-02	764	21.197	20.955	2.00	5.6160E-03
765	21.195	21.014	3.00	6.4483E-02	765	21.195	21.014	3.00	3.1104E-02	765	21.195	21.014	3.00	5.5067E-03
766	14.298	15.349	9.00	1.1928E-01	766	14.298	15.349	9.00	6.6443E-02	766	14.298	15.349	9.00	1.8578E-02
767	17.905	18.470	4.00	1.4389E-01	767	17.905	18.470	4.00	7.0476E-02	767	17.905	18.470	4.00	1.2847E-02
768	18.003	14.798	7.00	1.8573E-02	768	18.003	14.798	7.00	1.5590E-02	768	18.003	14.798	7.00	8.1240E-03
769	21.345	21.006	2.00	6.4740E-02	769	21.345	21.006	2.00	3.1244E-02	769	21.345	21.006	2.00	5.5172E-03
770	18.800	19.002	2.00	1.1653E-01	770	18.800	19.002	2.00	5.7133E-02	770	18.800	19.002	2.00	1.0492E-02
771	18.674	18.999	7.00	1.1701E-01	771	18.674	18.999	7.00	5.7362E-02	771	18.674	18.999	7.00	1.0528E-02
772	18.736	18.998	8.00	1.1688E-01	772	18.736	18.998	8.00	5.7302E-02	772	18.736	18.998	8.00	1.0520E-02
773	18.870	19.061	6.00	1.1381E-01	773	18.870	19.061	6.00	5.5798E-02	773	18.870	19.061	6.00	1.0253E-02
774	17.506	14.808	6.00	3.2307E-02	774	17.506	14.808	6.00	2.2766E-02	774	17.506	14.808	6.00	9.7874E-03
775	18.651	19.059	8.00	1.1453E-01	775	18.651	19.059	8.00	5.6143E-02	775	18.651	19.059	8.00	1.0306E-02
776	17.999	14.606	4.00	1.9861E-02	776	17.999	14.606	4.00	1.6965E-02	776	17.999	14.606	4.00	8.9724E-03
777	18.950	19.002	4.00	1.1610E-01	777	18.950	19.002	4.00	5.6928E-02	777	18.950	19.002	4.00	1.0462E-02
778	18.793	15.558	1.00	2.8013E-01	778	18.793	15.558	1.00	1.3854E-01	778	18.793	15.558	1.00	2.6227E-02
779	21.348	21.077	3.00	6.3190E-02	779	21.348	21.077	3.00	3.0505E-02	779	21.348	21.077	3.00	5.3851E-03
780	18.842	15.405	3.00	1.7724E-01	780	18.842	15.405	3.00	8.9280E-02	780	18.842	15.405	3.00	1.8207E-02
781	21.287	20.950	2.00	6.5929E-02	781	21.287	20.950	2.00	3.1805E-02	781	21.287	20.950	2.00	5.6229E-03
782	18.636	15.483	5.00	2.0695E-01	782	18.636	15.483	5.00	1.0350E-01	782	18.636	15.483	5.00	2.0523E-02
783	18.794	15.483	6.00	2.2691E-01	783	18.794	15.483	6.00	1.1306E-01	783	18.794	15.483	6.00	2.2081E-02
784	18.591	15.481	2.00	1.9997E-01	784	18.591	15.481	2.00	1.0016E-01	784	18.591	15.481	2.00	1.9981E-02
785	18.685	15.488	5.00	2.1661E-01	785	18.685	15.488	5.00	1.0813E-01	785	18.685	15.488	5.00	2.1275E-02
786	18.543	15.483	4.00	1.9546E-01	786	18.543	15.483	4.00	9.8005E-02	786	18.543	15.483	4.00	1.9632E-02
787	18.902	15.479	2.00	2.3739E-01	787	18.902	15.479	2.00	1.1837E-01	787	18.902	15.479	2.00	2.2952E-02
788	18.949	15.474	3.00	2.3886E-01	788	18.949	15.474	3.00	1.1959E-01	788	18.949	15.474	3.00	2.3154E-02
789	18.949	15.405	6.00	1.8945E-01	789	18.949	15.405	6.00	9.5712E-02	789	18.949	15.405	6.00	1.9253E-02
790	18.844	15.477	2.00	2.2904E-01	790	18.844	15.477	2.00	1.1409E-01	790	18.844	15.477	2.00	2.2250E-02
791	18.996	15.472	3.00	2.4245E-01	791	18.996	15.472	3.00	1.2186E-01	791	18.996	15.472	3.00	2.3527E-02
792	18.997	15.406	5.00	1.9547E-01	792	18.997	15.406	5.00	9.8987E-02	792	18.997	15.406	5.00	1.9788E-02
793	18.439	15.487	3.00	1.8560E-01	793	18.439	15.487	3.00	9.3291E-02	793	18.439	15.487	3.00	1.8872E-02
794	18.489	15.483	3.00	1.8888E-01	794	18.489	15.483	3.00	9.4856E-02	794	18.489	15.483	3.00	1.9123E-02
795	18.739	15.483	5.00	2.1990E-01	795	18.739	15.483	5.00	1.0970E-01	795	18.739	15.483	5.00	2.1532E-02
796	21.289	21.080	2.00	6.3100E-02	796	21.289	21.080	2.00	3.0456E-02	796	21.289	21.080	2.00	5.3815E-03
797	21.236	21.082	1.00	6.3033E-02	797	21.236	21.082	1.00	3.0418E-02	797	21.236	21.082	1.00	5.3795E-03
798	18.846	15.549	4.00	2.8076E-01	798	18.846	15.549	4.00	1.3885E-01	798	18.846	15.549	4.00	2.6284E-02
799	18.400	15.488	4.00	1.8161E-01	799	18.400	15.488	4.00	9.1382E-02	799	18.400	15.488	4.00	1.8564E-02
800	16.425	15.736	18.00	1.2845E-01	800	16.425	15.736	18.00	6.6302E-02	800	16.425	15.736	18.00	1.4826E-02
801	16.249	15.746	3.00	1.1823E-01	801	16.249	15.746	3.00	6.1512E-02	801	16.249	15.746	3.00	1.4135E-02
802	20.902	36.117	2.00	1.8494E-03	802	20.902	36.117	2.00	9.1149E-04	802	20.902	36.117	2.00	1.6266E-04
803	10.543	35.904	2.00	1.9197E-03	803	10.543	35.904	2.00	9.4430E-04	803	10.543	35.904	2.00	1.6936E-04
804	18.624	18.999	3.00	1.1714E-01	804	18.624	18.999	3.00	5.7426E-02	804	18.624	18.999	3.00	1.0538E-02
805	18.490	15.405	3.00	1.3481E-01	805	18.490	15.405	3.00	6.9001E-02	805	18.490	15.405	3.00	1.4939E-02
806	19.743	24.530	2.00	1.2542E-02	806	19.743	24.530	2.00	6.0927E-03	806	19.743	24.530	2.00	1.0602E-03
807	21.591	21.005	1.00	6.4871E-02	807	21.591	21.005	1.00	3.1336E-02	807	21.591	21.005	1.00	5.5113E-03
808	21.594	20.934	1.00	6.6455E-02	808	21.594	20.934	1.00	3.2092E-02	808	21.594	20.934	1.00	5.6439E-03
809	14.896	16.752	2.00	4.2524E-01	809	14.896	16.752	2.00	2.0488E-01	809	14.896	16.752	2.00	3.4552E-02
810	24.214	42.906	18.00	1.1689E-03	810	24.214	42.906	18.00	5.7285E-04	810	24.214	42.906	18.00	9.2537E-05
811	15.001	16.717	3.00	4.3237E-01	811	15.001	16.717	3.00	2.0838E-01	811	15.001	16.717	3.00	3.5184E-02
812	14.851	16.757	5.00	4.2444E-01	812	14.851	16.757	5.00	2.0447E-01	812	14.851	16.757	5.00	3.4458E-02
813	14.991	14.868	2.00	1.1228E-01	813	14.991	14.868	2.00	6.3831E-02	813	14.991	14.868	2.00	1.8778E-02
814	18.952	19.064	6.00	1.1344E-01	814	18.952	19.064	6.00	5.5618E-02	814	18.952	19.064	6.00	1.0224E-02
815	18.545	15.420	4.00	1.5174E-01	815	18.545	15.420	4.00	7.7094E-02	815	18.545	15.420	4.00	1.6244E-02
816	18.738	15.415	5.00	1.7153E-01	816	18.738	15.415	5.00	8.6548E-02	816	18.738	15.415	5.00	1.7766E-02
817	21.482	20.952	5.00	6.5999E-02	817	21.482	20.952	5.00	3.1861E-02	817	21.482	20.952	5.00	5.6137E-03
818	21.543	20.952	5.00	6.6030E-02	818	21.543	20.952	5.00	3.1883E-02	818	21.543	20.952	5.00	5.6119E-03
819	21.488	21.012	4.00	6.4675E-02	819	21.488	21.012	4.00	3.1230E-02	819	21.488	21.012	4.00	5.5016E-03
820	21.279	21.019	4.00	6.4422E-02	820	21.279	21.019	4.00	3.1085E-02	820	21.279	21.019	4.00	5.4950E-03
821	21.543	21.086	2.00	6.3056E-02	821	21.543	21.086	2.00	3.0464E-02	821	21.543	21.086	2.00	5.3617E-03
822	20.589	39.903	8.00	1.4296E-03	822	20.589	39.903	8.00	7.0191E-04	822	20.589	39.903	8.00	1.2111E-04
823	17.948	18.476	2.00	1.4318E-01	823	17.948	18.476	2.00	7.0135E-02	823	17.948	18.476	2.00	1.2790E-02
824	14.955	16.670	3.00	4.4329E-01	824	14.955	16.670	3.00	2.1361E-01	824	14.955	16.670	3.00	3.6002E-02
825	14.848	16.661	3.00	4.3664E-01	825	14.848	16.661	3.00	2.1046E-01	825	14.848	16.661	3.00	3.5479E-02
826	14.800	16.654	3.00	4.2814E-01	826	14.800	16.654	3.00	2.0644E-01	826	14.800	16.654	3.00	3.4871E-02
827	14.894	16.655	3.00	4.3913E-01	827	14.894	16.655	3.00	2.1167E-01	827	14.894	16.655	3.00	3.5694E-02
828	15.029	18.531	3.00	1.5276E-01	828	15.029	18.531	3.00	7.4381E-02	828	15.029	18.531	3.00	1.3252E-02
829	20.592	39.807	8.00	1.4389E-03	829	20.592	39.807	8.00	7.0640E-04	829	20.592	39.807	8.00	1.2203E-04
830	21.234	20.953	2.00	6.5829E-02	830	21.234	20.953	2.00	3.1751E-02	830	21.234	20.953	2.00	5.6187E-03
831	18.999	19.004	5.00	1.1587E-01	831	18.999	19.004	5.00	5.6817E-02	831	18.999	19.004	5.00	1.0444E-02
832	18.739	19.068	4.00	1.1390E-01	832	18.739	19.068	4.00	5.5835E-02	832	18.739	19.068	4.00	1.0254E-02
833	24.194	42.802	3.00	1.1757E-03	833	24.194	42.802	3.00	5.7585E-04	833	24.194	42.802	3.00	9.3423E-05
834	21.402	20.598	4.00	7.3780E-02	834	21.402	20.598	4.00	3.5565E-02	834	21.402	20.598	4.00	6.2762E-03
835	10.184	20.652	4.00	7.2527E-02	835	10.184	20.652	4.00	3.5200E-02	835	10.184	20.652	4.00	6.1453E-03
836	15.895	13.986	4.00	8.0131E-02	836	15.895	13.986	4.00	4.7569E-02	836	15.895	13.986	4.00	1.5500E-02

Table J-2.6
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (44.863, 15.444)					Moderate Aimpoint (45.356, 15.357)					Light Aimpoint (47.325, 15.010)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
837	20.946	36.123	2.00	1.8485E-03	837	20.946	36.123	2.00	9.1105E-04	837	20.946	36.123	2.00	1.6258E-04
838	10.494	35.913	2.00	1.9187E-03	838	10.494	35.913	2.00	9.4377E-04	838	10.494	35.913	2.00	1.6926E-04
839	19.695	24.541	2.00	1.2487E-02	839	19.695	24.541	2.00	6.0653E-03	839	19.695	24.541	2.00	1.0550E-03
840	21.078	35.990	4.00	1.8638E-03	840	21.078	35.990	4.00	9.1890E-04	840	21.078	35.990	4.00	1.6410E-04
841	10.649	35.769	4.00	1.9382E-03	841	10.649	35.769	4.00	9.5319E-04	841	10.649	35.769	4.00	1.7113E-04
842	19.723	24.211	4.00	1.5310E-02	842	19.723	24.211	4.00	7.4086E-03	842	19.723	24.211	4.00	1.2863E-03
843	15.002	18.612	4.00	1.4794E-01	843	15.002	18.612	4.00	7.2057E-02	843	15.002	18.612	4.00	1.2852E-02
844	11.003	48.819	3.00	6.6792E-04	844	11.003	48.819	3.00	3.2353E-04	844	11.003	48.819	3.00	5.3380E-05
845	11.000	48.912	3.00	6.5913E-04	845	11.000	48.912	3.00	3.1920E-04	845	11.000	48.912	3.00	5.2892E-05
846	17.548	14.720	33.00	3.2225E-02	846	17.548	14.720	33.00	2.3031E-02	846	17.548	14.720	33.00	1.0080E-02
847	17.452	14.713	7.00	3.5236E-02	847	17.452	14.713	7.00	2.4631E-02	847	17.452	14.713	7.00	1.0471E-02
848	17.619	14.598	28.00	3.1486E-02	848	17.619	14.598	28.00	2.3076E-02	848	17.619	14.598	28.00	1.0415E-02
849	17.847	14.523	14.00	2.5017E-02	849	17.847	14.523	14.00	1.9965E-02	849	17.847	14.523	14.00	9.8980E-03
850	17.645	14.519	5.00	3.1057E-02	850	17.645	14.519	5.00	2.3033E-02	850	17.645	14.519	5.00	1.0544E-02
851	17.522	14.526	16.00	3.4761E-02	851	17.522	14.526	16.00	2.4902E-02	851	17.522	14.526	16.00	1.0928E-02
852	17.775	18.473	40.00	1.4451E-01	852	17.775	18.473	40.00	7.0761E-02	852	17.775	18.473	40.00	1.2887E-02
853	14.322	15.398	16.00	1.1534E-01	853	14.322	15.398	16.00	6.4258E-02	853	14.322	15.398	16.00	1.7985E-02
854	17.942	18.391	2.00	1.4938E-01	854	17.942	18.391	2.00	7.3136E-02	854	17.942	18.391	2.00	1.3318E-02
855	17.799	18.399	5.00	1.4968E-01	855	17.799	18.399	5.00	7.3265E-02	855	17.799	18.399	5.00	1.3330E-02
856	17.750	14.796	9.00	2.5494E-02	856	17.750	14.796	9.00	1.9235E-02	856	17.750	14.796	9.00	8.9903E-03
857	14.991	14.782	10.00	1.1302E-01	857	14.991	14.782	10.00	6.4266E-02	857	14.991	14.782	10.00	1.8933E-02
858	18.573	19.060	12.00	1.1470E-01	858	18.573	19.060	12.00	5.6226E-02	858	18.573	19.060	12.00	1.0318E-02
859	18.800	19.065	3.00	1.1385E-01	859	18.800	19.065	3.00	5.5813E-02	859	18.800	19.065	3.00	1.0253E-02
860	18.868	18.997	4.00	1.1655E-01	860	18.868	18.997	4.00	5.7146E-02	860	18.868	18.997	4.00	1.0498E-02
861	18.943	15.543	6.00	2.8773E-01	861	18.943	15.543	6.00	1.4303E-01	861	18.943	15.543	6.00	2.6979E-02
862	18.900	15.398	2.00	1.7896E-01	862	18.900	15.398	2.00	9.0336E-02	862	18.900	15.398	2.00	1.8377E-02
863	14.959	18.529	2.00	1.5305E-01	863	14.959	18.529	2.00	7.4510E-02	863	14.959	18.529	2.00	1.3266E-02
864	17.794	14.710	24.00	2.5072E-02	864	17.794	14.710	24.00	1.9320E-02	864	17.794	14.710	24.00	9.2402E-03
865	18.790	15.396	2.00	1.6438E-01	865	18.790	15.396	2.00	8.3123E-02	865	18.790	15.396	2.00	1.7206E-02
866	15.393	15.391	1.00	7.8851E-02	866	15.393	15.391	1.00	4.5272E-02	866	15.393	15.391	1.00	1.3657E-02
867	15.299	15.393	1.00	8.1757E-02	867	15.299	15.393	1.00	4.6784E-02	867	15.299	15.393	1.00	1.4002E-02
868	17.645	14.717	10.00	2.9365E-02	868	17.645	14.717	10.00	2.1544E-02	868	17.645	14.717	10.00	9.7415E-03
869	14.796	16.695	3.00	4.3858E-01	869	14.796	16.695	3.00	2.1124E-01	869	14.796	16.695	3.00	3.5517E-02
870	18.683	15.404	4.00	1.5703E-01	870	18.683	15.404	4.00	7.9614E-02	870	18.683	15.404	4.00	1.6642E-02
871	15.186	16.535	4.00	4.1654E-01	871	15.186	16.535	4.00	2.0144E-01	871	15.186	16.535	4.00	3.4512E-02
872	17.453	14.800	1.00	3.3969E-02	872	17.453	14.800	1.00	2.3665E-02	872	17.453	14.800	1.00	1.0018E-02
873	18.898	15.544	4.00	2.8376E-01	873	18.898	15.544	4.00	1.4047E-01	873	18.898	15.544	4.00	2.6555E-02
874	14.892	16.705	3.00	4.3580E-01	874	14.892	16.705	3.00	2.0996E-01	874	14.892	16.705	3.00	3.5372E-02
875	14.798	16.747	5.00	4.2701E-01	875	14.798	16.747	5.00	2.0567E-01	875	14.798	16.747	5.00	3.4619E-02
876	14.848	16.708	4.00	4.3539E-01	876	14.848	16.708	4.00	2.0974E-01	876	14.848	16.708	4.00	3.5308E-02
877	14.600	51.517	3.00	5.9464E-04	877	14.600	51.517	3.00	2.8721E-04	877	14.600	51.517	3.00	4.0672E-05
878	21.082	20.967	2.00	6.5420E-02	878	21.082	20.967	2.00	3.1538E-02	878	21.082	20.967	2.00	5.5966E-03
879	17.501	20.109	2.00	8.3574E-02	879	17.501	20.109	2.00	4.0874E-02	879	17.501	20.109	2.00	7.4276E-03
880	11.112	13.965	2.00	1.0334E-05	880	11.112	13.965	2.00	3.3161E-06	881	11.315	20.000	2.00	7.7386E-03
881	11.315	20.000	2.00	9.0540E-02	881	11.315	20.000	2.00	4.3993E-02	882	19.020	13.167	2.00	3.7498E-03
882	19.020	13.167	2.00	0.0000E	883	17.944	14.715	6.00	1.7036E-02	883	17.944	14.715	6.00	8.6907E-03
883	17.944	14.715	6.00	2.0752E-02	884	15.000	16.667	3.00	2.1383E-01	884	15.000	16.667	3.00	3.6067E-02
884	15.000	16.667	3.00	4.4369E-01	885	17.712	14.726	1.00	2.0430E-02	885	17.712	14.726	1.00	9.4571E-03
885	17.712	14.726	1.00	2.7299E-02	886	17.630	18.485	1.00	7.0767E-02	886	17.630	18.485	1.00	1.2877E-02
886	17.630	18.485	1.00	1.4456E-01	887	18.486	15.329	3.00	4.3476E-02	887	18.486	15.329	3.00	1.0807E-02
887	18.486	15.329	3.00	8.1431E-02	888	14.197	15.362	1.00	6.7982E-02	888	14.197	15.362	1.00	1.8900E-02
888	14.197	15.362	1.00	1.2232E-01	889	18.997	15.547	2.00	1.4793E-01	889	18.997	15.547	2.00	2.7787E-02
889	18.997	15.547	2.00	2.9617E-01	890	18.440	15.406	2.00	6.6562E-02	890	18.440	15.406	2.00	1.4551E-02
890	18.440	15.406	2.00	1.2970E-01	891	11.792	14.752	1.00	1.1638E-01	891	11.792	14.752	1.00	2.9600E-02
891	11.792	14.752	1.00	2.1688E-01	892	11.741	14.747	3.00	1.1508E-01	892	11.741	14.747	3.00	2.9228E-02
892	11.741	14.747	3.00	2.1456E-01	893	11.645	14.745	3.00	1.1369E-01	893	11.645	14.745	3.00	2.8799E-02
893	11.645	14.745	3.00	2.1217E-01	894	11.596	14.742	1.00	1.1265E-01	894	11.596	14.742	1.00	2.8497E-02
894	11.596	14.742	1.00	2.1032E-01	895	10.238	14.607	5.00	6.5642E-02	895	10.238	14.607	5.00	1.6084E-02
895	10.238	14.607	5.00	1.2384E-01	896	10.093	14.596	5.00	6.0075E-02	896	10.093	14.596	5.00	1.4677E-02
896	10.093	14.596	5.00	1.1344E-01	897	9.997	14.603	3.00	5.8900E-02	897	9.997	14.603	3.00	1.4362E-02
897	9.997	14.603	3.00	1.1129E-01	898	10.039	15.353	7.00	1.4540E-01	898	10.039	15.353	7.00	3.5386E-02
898	10.039	15.353	7.00	2.7473E-01	899	10.234	14.997	4.00	1.3601E-01	899	10.234	14.997	4.00	3.3288E-02
899	10.234	14.997	4.00	2.5675E-01	900	16.022	13.496	2.00	1.6552E-02	900	16.022	13.496	2.00	5.5384E-03
900	16.022	13.496	2.00	2.7509E-02	901	16.245	13.555	4.00	2.0829E-02	901	16.245	13.555	4.00	7.1843E-03
901	16.245	13.555	4.00	3.4085E-02	902	9.797	15.202	2.00	1.5209E-01	902	9.797	15.202	2.00	3.6885E-02
902	9.797	15.202	2.00	2.8790E-01	903	16.394	13.557	4.00	2.1206E-02	903	16.394	13.557	4.00	7.4869E-03
903	16.394	13.557	4.00	3.4269E-02	904	19.152	16.827	6.00	1.5730E-01	904	19.152	16.827	6.00	2.8250E-02
904	19.152	16.827	6.00	3.2207E-01	905	15.501	13.490	2.00	1.2570E-02	905	15.501	13.490	2.00	3.9550E-03
905	15.501	13.490	2.00	2.1514E-02	906	19.286	16.899	3.00	1.5080E-01	906	19.286	16.899	3.00	2.7134E-02
906	19.286	16.899	3.00	3.0382E-01	907	19.194	16.828	6.00	1.5698E-01	907	19.194	16.828	6.00	2.8204E-02
907	19.194	16.828	6.00	3.1968E-01	908	19.152	16.901	2.00	1.5145E-01	908	19.152	16.901	2.00	2.7223E-02
908	19.152	16.901	2.00	3.1048E-01	909	18.885	16.902	2.00	1.5291E-01	909	18.885	16.902	2.00	2.7423E-02
909	18.885	16.902	2.00	3.1473E-01	910	19.239	16.901	3.00	1.5093E-01	910	19.239	16.901	3.00	2.7148E-02
910	19.239	16.901	3.00	3.0595E-01	911	17.490	16.998	2.00	1.5348E-01	911	17.490	16.998	2.00	2.7188E-02
911	17.490	16.998	2.00	3.1676E-01	912	18.695	16.902	2.00	1.5392E-01	912	18.695	16.902	2.00	2.7560E-02
912	18.695	16.902	2.00	3.1695E-01	913	17.539	17.001	2.00	1.5239E-01	913	17.539	17.001	2.00	2.7018E-02

Table J-2.6
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (44.863, 15.444)					Moderate Aimpoint (45.356, 15.357)					Light Aimpoint (47.325, 15.010)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
913	17.539	17.001	2.00	3.1448E-01	914	18.004	17.005	3.00	1.4952E-01	914	18.004	17.005	3.00	2.6638E-02
914	18.004	17.005	3.00	3.0822E-01	915	17.953	16.928	3.00	1.5610E-01	915	17.953	16.928	3.00	2.7764E-02
915	17.953	16.928	3.00	3.2194E-01	916	18.006	16.927	3.00	1.5543E-01	916	18.006	16.927	3.00	2.7666E-02
916	18.006	16.927	3.00	3.2054E-01	917	18.056	16.923	3.00	1.5532E-01	917	18.056	16.923	3.00	2.7658E-02
917	18.056	16.923	3.00	3.2027E-01	918	18.099	16.922	4.00	1.5521E-01	918	18.099	16.922	4.00	2.7650E-02
918	18.099	16.922	4.00	3.2002E-01	919	17.894	16.929	2.00	1.5685E-01	919	17.894	16.929	2.00	2.7874E-02
919	17.894	16.929	2.00	3.2350E-01	920	12.051	14.750	5.00	1.1558E-01	920	12.051	14.750	5.00	2.9630E-02
920	12.051	14.750	5.00	2.1483E-01	921	12.100	14.746	4.00	1.1472E-01	921	12.100	14.746	4.00	2.9454E-02
921	12.100	14.746	4.00	2.1312E-01	922	12.000	14.751	2.00	1.1650E-01	922	12.000	14.751	2.00	2.9821E-02
922	12.000	14.751	2.00	2.1667E-01	923	11.948	14.751	3.00	1.1746E-01	923	11.948	14.751	3.00	3.0020E-02
923	11.948	14.751	3.00	2.1857E-01	924	11.897	14.751	4.00	1.1729E-01	924	11.897	14.751	4.00	2.9923E-02
924	11.897	14.751	4.00	2.1835E-01	925	11.847	14.752	1.00	1.1694E-01	925	11.847	14.752	1.00	2.9791E-02
925	11.847	14.752	1.00	2.1781E-01	926	15.144	16.924	2.00	1.8519E-01	926	15.144	16.924	2.00	3.1502E-02
926	15.144	16.924	2.00	3.8406E-01	927	18.594	15.407	4.00	7.5523E-02	927	18.594	15.407	4.00	1.5985E-02
927	18.594	15.407	4.00	1.4847E-01	928	15.195	16.924	2.00	1.8492E-01	928	15.195	16.924	2.00	3.1484E-02
928	15.195	16.924	2.00	3.8343E-01	929	16.150	13.561	4.00	2.0928E-02	929	16.150	13.561	4.00	7.1176E-03
929	16.150	13.561	4.00	3.4499E-02	930	16.107	13.559	4.00	2.0679E-02	930	16.107	13.559	4.00	6.9908E-03
930	16.107	13.559	4.00	3.4195E-02	931	16.056	13.559	4.00	2.0507E-02	931	16.056	13.559	4.00	6.8839E-03
931	16.056	13.559	4.00	3.4030E-02	932	16.003	13.559	4.00	2.0308E-02	932	16.003	13.559	4.00	6.7690E-03
932	16.003	13.559	4.00	3.3820E-02	933	18.637	15.415	4.00	8.0675E-02	933	18.637	15.415	4.00	1.6818E-02
933	18.637	15.415	4.00	1.5924E-01	934	17.893	16.999	2.00	1.5044E-01	934	17.893	16.999	2.00	2.6772E-02
934	17.893	16.999	2.00	3.1021E-01	935	18.196	17.004	3.00	1.4871E-01	935	18.196	17.004	3.00	2.6541E-02
935	18.196	17.004	3.00	3.0640E-01	936	17.843	17.001	2.00	1.5050E-01	936	17.843	17.001	2.00	2.6771E-02
936	17.843	17.001	2.00	3.1038E-01	937	9.754	15.194	1.00	1.5302E-01	937	9.754	15.194	1.00	3.7085E-02
937	9.754	15.194	1.00	2.8975E-01	938	9.699	15.192	1.00	1.5409E-01	938	9.699	15.192	1.00	3.7310E-02
938	9.699	15.192	1.00	2.9189E-01	939	9.654	15.193	1.00	1.5494E-01	939	9.654	15.193	1.00	3.7484E-02
939	9.654	15.193	1.00	2.9357E-01	940	16.341	13.548	4.00	2.0636E-02	940	16.341	13.548	4.00	7.2256E-03
940	16.341	13.548	4.00	3.3499E-02	941	16.289	13.547	4.00	2.0478E-02	941	16.289	13.547	4.00	7.1122E-03
941	16.289	13.547	4.00	3.3388E-02	942	15.976	13.476	2.00	1.5086E-02	942	15.976	13.476	2.00	5.0193E-03
942	15.976	13.476	2.00	2.5143E-02	943	19.301	16.815	16.00	1.5740E-01	943	19.301	16.815	16.00	2.8299E-02
943	19.301	16.815	16.00	3.1604E-01	944	15.744	13.549	2.00	1.8391E-02	944	15.744	13.549	2.00	5.9381E-03
944	15.744	13.549	2.00	3.1107E-02	945	15.789	13.555	2.00	1.9044E-02	945	15.789	13.555	2.00	6.1806E-03
945	15.789	13.555	2.00	3.2132E-02	946	10.190	14.595	4.00	6.2316E-02	946	10.190	14.595	4.00	1.5254E-02
946	10.190	14.595	4.00	1.1760E-01	947	10.142	14.596	4.00	6.1306E-02	947	10.142	14.596	4.00	1.4992E-02
947	10.142	14.596	4.00	1.1573E-01	948	10.195	14.995	3.00	1.3500E-01	948	10.195	14.995	3.00	3.3013E-02
948	10.195	14.995	3.00	2.5489E-01	949	18.996	16.900	2.00	1.5244E-01	949	18.996	16.900	2.00	2.7365E-02
949	18.996	16.900	2.00	3.1369E-01	950	18.521	16.997	12.00	1.4759E-01	950	18.521	16.997	12.00	2.6416E-02
950	18.521	16.997	12.00	3.0388E-01	951	18.949	16.902	2.00	1.5255E-01	951	18.949	16.902	2.00	2.7374E-02
951	18.949	16.902	2.00	3.1395E-01	952	18.150	17.000	3.00	1.4922E-01	952	18.150	17.000	3.00	2.6620E-02
952	18.150	17.000	3.00	3.0750E-01	953	18.055	17.000	3.00	1.4966E-01	953	18.055	17.000	3.00	2.6674E-02
953	18.055	17.000	3.00	3.0848E-01	954	18.098	16.998	3.00	1.4961E-01	954	18.098	16.998	3.00	2.6676E-02
954	18.098	16.998	3.00	3.0835E-01	955	18.498	16.900	4.00	1.5506E-01	955	18.498	16.900	4.00	2.7715E-02
955	18.498	16.900	4.00	3.1944E-01	956	17.792	17.000	2.00	1.5078E-01	956	17.792	17.000	2.00	2.6808E-02
956	17.792	17.000	2.00	3.1100E-01	957	17.746	16.997	2.00	1.5119E-01	957	17.746	16.997	2.00	2.6866E-02
957	17.746	16.997	2.00	3.1187E-01	958	17.696	16.997	2.00	1.5138E-01	958	17.696	16.997	2.00	2.6888E-02
958	17.696	16.997	2.00	3.1231E-01	959	18.643	16.902	9.00	1.5419E-01	959	18.643	16.902	9.00	2.7595E-02
959	18.643	16.902	9.00	3.1754E-01	960	18.452	16.901	4.00	1.5520E-01	960	18.452	16.901	4.00	2.7730E-02
960	18.452	16.901	4.00	3.1977E-01	961	18.400	16.901	1.00	1.5544E-01	961	18.400	16.901	1.00	2.7761E-02
961	18.400	16.901	1.00	3.2031E-01	962	18.350	16.901	1.00	1.5567E-01	962	18.350	16.901	1.00	2.7789E-02
962	18.350	16.901	1.00	3.2082E-01	963	18.299	16.903	1.00	1.5575E-01	963	18.299	16.903	1.00	2.7791E-02
963	18.299	16.903	1.00	3.2102E-01	964	18.250	16.903	1.00	1.5597E-01	964	18.250	16.903	1.00	2.7818E-02
964	18.250	16.903	1.00	3.2151E-01	965	18.196	16.903	1.00	1.5621E-01	965	18.196	16.903	1.00	2.7846E-02
965	18.196	16.903	1.00	3.2203E-01	966	18.145	16.907	1.00	1.5613E-01	966	18.145	16.907	1.00	2.7820E-02
966	18.145	16.907	1.00	3.2190E-01	967	17.841	16.917	1.00	1.5925E-01	967	17.841	16.917	1.00	2.8266E-02
967	17.841	16.917	1.00	3.2848E-01	968	11.844	14.672	2.00	1.0497E-01	968	11.844	14.672	2.00	2.6751E-02
968	11.844	14.672	2.00	1.9550E-01	969	11.788	14.673	2.00	1.0446E-01	969	11.788	14.673	2.00	2.6577E-02
969	11.788	14.673	2.00	1.9466E-01	970	12.047	14.672	3.00	1.0719E-01	970	12.047	14.672	3.00	2.7482E-02
970	12.047	14.672	3.00	1.9921E-01	971	11.992	14.668	2.00	1.0603E-01	971	11.992	14.668	2.00	2.7140E-02
971	11.992	14.668	2.00	1.9718E-01	972	11.942	14.671	2.00	1.0593E-01	972	11.942	14.671	2.00	2.7073E-02
972	11.942	14.671	2.00	1.9709E-01	973	11.892	14.671	2.00	1.0538E-01	973	11.892	14.671	2.00	2.6891E-02
973	11.892	14.671	2.00	1.9615E-01	974	10.352	15.004	2.00	1.3919E-01	974	10.352	15.004	2.00	3.4146E-02
974	10.352	15.004	2.00	2.6253E-01	975	10.399	15.002	2.00	1.3956E-01	975	10.399	15.002	2.00	3.4271E-02
975	10.399	15.002	2.00	2.6315E-01	976	19.263	16.995	6.00	1.4331E-01	976	19.263	16.995	6.00	2.5814E-02
976	19.263	16.995	6.00	2.9008E-01	977	9.723	15.287	10.00	1.5226E-01	977	9.723	15.287	10.00	3.6859E-02
977	9.723	15.287	10.00	2.8831E-01	978	19.336	16.911	2.00	1.4953E-01	978	19.336	16.911	2.00	2.6920E-02
978	19.336	16.911	2.00	2.9939E-01	979	10.298	15.004	2.00	1.3833E-01	979	10.298	15.004	2.00	3.3898E-02
979	10.298	15.004	2.00	2.6101E-01	980	19.390	16.905	2.00	1.4966E-01	980	19.390	16.905	2.00	2.6954E-02
980	19.390	16.905	2.00	2.9754E-01	981	18.972	16.996	6.00	1.4509E-01	981	18.972	16.996	6.00	2.6070E-02
981	18.972	16.996	6.00	2.9841E-01	982	16.198	13.556	2.00	2.0770E-02	982	16.198	13.556	2.00	7.1138E-03
982	16.198	13.556	2.00	3.4113E-02	983	10.044	14.609	1.00	6.1205E-02	983	10.044	14.609	1.00	1.4938E-02
983	10.044	14.609	1.00	1.1561E-01	984	18.538	16.909	2.00	1.5418E-01	984	18.538	16.909	2.00	2.7571E-02
984	18.538	16.909	2.00	3.1759E-01	985	18.587	16.905	2.00	1.5424E-01	985	18.587	16.905	2.00	2.7592E-02
985	18.587	16.905	2.00	3.1769E-01	986	17.597	17.004	1.00	1.5126E-01	986	17.597	17.004	1.00	2.6842E-02
986	17.597	17.004	1.00	3.1212E-01	987	9.999	15.357	7.00	1.4609E-01	987	9.999	15.357	7.00	3.5526E-02
987	9.999	15.357	7.00	2.7609E-01	988	17.649	17.006	2.00	1.5092E-01	988	17.649	17.006	2.00	2.6796E-02
988	17.649	17.006	2.00	3.1137E-01	989	15.839	13.561	4.00	1.9698E-02	989	15.839	13.561	4.00	6.4304E-03

Table J-2.6
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (44.863, 15.444)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
989	15.839	13.561	4.00	3.3141E-02
990	15.892	13.562	4.00	3.3575E-02
991	15.941	13.557	4.00	3.3315E-02
992	18.792	16.910	6.00	3.1455E-01
993	19.192	16.912	3.00	3.0668E-01
994	19.043	16.912	8.00	3.1115E-01
995	11.693	14.753	2.00	2.1537E-01
996	19.096	16.911	7.00	3.1063E-01
997	17.947	17.000	2.00	3.0954E-01
998	15.618	13.553	8.00	3.0416E-02
999	15.370	13.551	12.00	2.7270E-02

Moderate
Aimpoint (45.356, 15.357)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
990	15.892	13.562	4.00	2.0019E-02
991	15.941	13.557	4.00	1.9925E-02
992	18.792	16.910	6.00	1.5279E-01
993	19.192	16.912	3.00	1.5034E-01
994	19.043	16.912	8.00	1.5123E-01
995	11.693	14.753	2.00	1.1546E-01
996	19.096	16.911	7.00	1.5100E-01
997	17.947	17.000	2.00	1.5013E-01
998	15.618	13.553	8.00	1.7863E-02
999	15.370	13.551	12.00	1.5830E-02

Light
Aimpoint (47.325, 15.010)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
990	15.892	13.562	4.00	6.5778E-03
991	15.941	13.557	4.00	6.5885E-03
992	18.792	16.910	6.00	2.7384E-02
993	19.192	16.912	3.00	2.7036E-02
994	19.043	16.912	8.00	2.7162E-02
995	11.693	14.753	2.00	2.9285E-02
996	19.096	16.911	7.00	2.7132E-02
997	17.947	17.000	2.00	2.6732E-02
998	15.618	13.553	8.00	5.6858E-03
999	15.370	13.551	12.00	4.9115E-03

Table J-2.7.1
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (24.965, 14.891)					Moderate Aimpoint (24.965, 14.891)					Light Aimpoint (24.965, 14.891)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	2.0994E-03	38	18.902	18.161	2.00	1.1122E-03	38	18.902	18.161	2.00	5.4675E-04
40	18.900	18.232	2.00	1.5531E-03	40	18.900	18.232	2.00	8.1498E-04	40	18.900	18.232	2.00	3.9715E-04
42	18.948	18.195	2.00	1.6028E-03	42	18.948	18.195	2.00	8.4006E-04	42	18.948	18.195	2.00	4.1107E-04
59	16.002	19.216	2.00	5.6249E-03	59	16.002	19.216	2.00	3.3665E-03	59	16.002	19.216	2.00	1.6637E-03
66	15.905	19.212	5.00	6.8956E-03	66	15.905	19.212	5.00	4.1566E-03	66	15.905	19.212	5.00	2.0625E-03
147	18.748	18.163	7.00	3.0275E-03	147	18.748	18.163	7.00	1.6317E-03	147	18.748	18.163	7.00	8.0616E-04
154	18.999	18.190	3.00	1.3886E-03	154	18.999	18.190	3.00	7.2154E-04	154	18.999	18.190	3.00	3.5284E-04
161	15.952	19.206	3.00	6.5190E-03	161	15.952	19.206	3.00	3.9190E-03	161	15.952	19.206	3.00	1.9428E-03
163	15.998	19.309	1.00	2.6082E-03	163	15.998	19.309	1.00	1.5177E-03	163	15.998	19.309	1.00	7.2947E-04
166	15.652	19.204	2.00	1.0683E-02	166	15.652	19.204	2.00	6.5315E-03	166	15.652	19.204	2.00	3.2588E-03
167	15.998	19.391	2.00	2.0241E-03	167	15.998	19.391	2.00	1.1601E-03	167	15.998	19.391	2.00	5.5170E-04
169	15.798	19.207	6.00	8.4723E-03	169	15.798	19.207	6.00	5.1424E-03	169	15.798	19.207	6.00	2.5593E-03
170	15.906	19.394	1.00	2.3415E-03	170	15.906	19.394	1.00	1.3560E-03	170	15.906	19.394	1.00	6.4845E-04
171	15.958	19.392	1.00	2.1619E-03	171	15.958	19.392	1.00	1.2452E-03	171	15.958	19.392	1.00	5.9359E-04
173	15.850	19.199	6.00	8.0641E-03	173	15.850	19.199	6.00	4.8833E-03	173	15.850	19.199	6.00	2.4290E-03
184	15.542	19.202	12.00	1.2532E-02	184	15.542	19.202	12.00	7.6953E-03	184	15.542	19.202	12.00	3.8448E-03
220	18.777	18.253	4.00	1.9590E-03	220	18.777	18.253	4.00	1.0388E-03	220	18.777	18.253	4.00	5.0585E-04
221	15.753	19.216	1.00	8.7482E-03	221	15.753	19.216	1.00	5.3190E-03	221	15.753	19.216	1.00	2.6481E-03
222	15.850	19.402	2.00	2.5055E-03	222	15.850	19.402	2.00	1.4575E-03	222	15.850	19.402	2.00	6.9864E-04
223	15.593	19.401	9.00	3.5676E-03	223	15.593	19.401	9.00	2.1125E-03	223	15.593	19.401	9.00	1.0298E-03
224	15.624	19.316	10.00	6.3764E-03	224	15.624	19.316	10.00	3.8587E-03	224	15.624	19.316	10.00	1.9112E-03
225	15.955	19.320	2.00	2.6309E-03	225	15.955	19.320	2.00	1.5323E-03	225	15.955	19.320	2.00	7.3700E-04
226	15.905	19.313	2.00	3.3542E-03	226	15.905	19.313	2.00	1.9782E-03	226	15.905	19.313	2.00	9.6228E-04
227	15.702	19.213	1.00	9.5842E-03	227	15.702	19.213	1.00	5.8431E-03	227	15.702	19.213	1.00	2.9121E-03
274	10.508	19.425	1.00	3.4267E-01	274	10.508	19.425	1.00	2.2627E-01	274	10.508	19.425	1.00	1.1326E-01
276	10.994	19.406	2.00	2.8597E-01	276	10.994	19.406	2.00	1.8778E-01	276	10.994	19.406	2.00	9.4165E-02
282	17.696	17.960	2.00	9.6232E-02	282	17.696	17.960	2.00	5.9028E-02	282	17.696	17.960	2.00	2.9770E-02
284	17.741	17.997	2.00	7.9528E-02	284	17.741	17.997	2.00	4.8590E-02	284	17.741	17.997	2.00	2.4523E-02
285	17.693	18.039	2.00	7.2286E-02	285	17.693	18.039	2.00	4.4212E-02	285	17.693	18.039	2.00	2.2293E-02
288	10.784	19.424	5.00	3.0140E-01	288	10.784	19.424	5.00	1.9826E-01	288	10.784	19.424	5.00	9.9354E-02
403	17.533	17.964	7.00	1.1680E-01	403	17.533	17.964	7.00	7.2263E-02	403	17.533	17.964	7.00	3.6349E-02
415	10.934	19.408	2.00	2.9170E-01	415	10.934	19.408	2.00	1.9165E-01	415	10.934	19.408	2.00	9.6085E-02
416	10.830	19.411	4.00	3.0299E-01	416	10.830	19.411	4.00	1.9927E-01	416	10.830	19.411	4.00	9.9876E-02
417	10.539	19.417	1.00	3.4407E-01	417	10.539	19.417	1.00	2.2717E-01	417	10.539	19.417	1.00	1.1373E-01
426	17.792	17.981	3.00	7.8204E-02	426	17.792	17.981	3.00	4.7647E-02	426	17.792	17.981	3.00	2.4071E-02
428	10.680	19.415	1.00	3.2442E-01	428	10.680	19.415	1.00	2.1381E-01	428	10.680	19.415	1.00	1.0710E-01
433	10.303	19.491	12.00	3.2455E-01	433	10.303	19.491	12.00	2.1430E-01	433	10.303	19.491	12.00	1.0718E-01
434	10.899	19.599	4.00	2.1352E-01	434	10.899	19.599	4.00	1.4007E-01	434	10.899	19.599	4.00	7.0178E-02
435	10.142	19.505	2.00	3.3977E-01	435	10.142	19.505	2.00	2.2466E-01	435	10.142	19.505	2.00	1.1240E-01
437	10.737	19.413	1.00	3.1721E-01	437	10.737	19.413	1.00	2.0891E-01	437	10.737	19.413	1.00	1.0467E-01
441	10.876	19.412	1.00	2.9638E-01	441	10.876	19.412	1.00	1.9482E-01	441	10.876	19.412	1.00	9.7657E-02
479	17.571	18.054	4.00	8.1598E-02	479	17.571	18.054	4.00	5.0214E-02	479	17.571	18.054	4.00	2.5276E-02
480	10.628	19.424	1.00	3.2547E-01	480	10.628	19.424	1.00	2.1458E-01	480	10.628	19.424	1.00	1.0745E-01
481	10.584	19.424	1.00	3.3210E-01	481	10.584	19.424	1.00	2.1908E-01	481	10.584	19.424	1.00	1.0969E-01
482	10.901	19.512	8.00	2.5072E-01	482	10.901	19.512	8.00	1.6463E-01	482	10.901	19.512	8.00	8.2509E-02
483	10.709	19.515	4.00	2.6969E-01	483	10.709	19.515	4.00	1.7739E-01	483	10.709	19.515	4.00	8.8852E-02
484	10.498	19.606	5.00	2.5016E-01	484	10.498	19.606	5.00	1.6468E-01	484	10.498	19.606	5.00	8.2412E-02
485	10.531	19.509	4.00	2.8943E-01	485	10.531	19.509	4.00	1.9065E-01	485	10.531	19.509	4.00	9.5418E-02
486	10.713	19.620	4.00	2.2352E-01	486	10.713	19.620	4.00	1.4684E-01	486	10.713	19.620	4.00	7.3538E-02
508	12.495	19.399	5.00	1.3643E-01	508	12.495	19.399	5.00	8.8679E-02	508	12.495	19.399	5.00	4.4405E-02
518	12.795	19.401	1.00	1.0698E-01	518	12.795	19.401	1.00	6.9200E-02	518	12.795	19.401	1.00	3.4679E-02
521	12.999	19.402	2.00	8.7855E-02	521	12.999	19.402	2.00	5.6623E-02	521	12.999	19.402	2.00	2.8397E-02
524	18.297	18.033	2.00	2.2181E-02	524	18.297	18.033	2.00	1.3038E-02	524	18.297	18.033	2.00	6.5829E-03
525	18.296	17.953	2.00	3.8099E-02	525	18.296	17.953	2.00	2.2631E-02	525	18.296	17.953	2.00	1.1443E-02
526	18.347	17.998	2.00	2.6023E-02	526	18.347	17.998	2.00	1.5334E-02	526	18.347	17.998	2.00	7.7489E-03
658	18.138	17.962	7.00	4.8716E-02	658	18.138	17.962	7.00	2.9199E-02	658	18.138	17.962	7.00	1.4757E-02
666	12.931	19.598	4.00	5.6728E-02	666	12.931	19.598	4.00	3.6390E-02	666	12.931	19.598	4.00	1.8271E-02
667	12.317	19.491	12.00	1.1750E-01	667	12.317	19.491	12.00	7.6335E-02	667	12.317	19.491	12.00	3.8215E-02
675	18.397	17.990	3.00	2.4488E-02	675	18.397	17.990	3.00	1.4389E-02	675	18.397	17.990	3.00	7.2728E-03
676	12.192	19.492	2.00	1.2891E-01	676	12.192	19.492	2.00	8.3924E-02	676	12.192	19.492	2.00	4.2014E-02
677	12.542	19.394	1.00	1.3379E-01	677	12.542	19.394	1.00	8.6920E-02	677	12.542	19.394	1.00	4.3525E-02
678	12.890	19.406	1.00	9.6292E-02	678	12.890	19.406	1.00	6.2176E-02	678	12.890	19.406	1.00	3.1173E-02
679	12.956	19.406	2.00	9.0266E-02	679	12.956	19.406	2.00	5.8213E-02	679	12.956	19.406	2.00	2.9192E-02
692	12.685	19.399	1.00	1.1813E-01	692	12.685	19.399	1.00	7.6556E-02	692	12.685	19.399	1.00	3.8346E-02
693	12.747	19.397	1.00	1.1301E-01	693	12.747	19.397	1.00	7.3167E-02	693	12.747	19.397	1.00	3.6656E-02
694	12.838	19.408	4.00	1.0033E-01	694	12.838	19.408	4.00	6.4837E-02	694	12.838	19.408	4.00	3.2502E-02
734	18.172	18.053	4.00	2.5799E-02	734	18.172	18.053	4.00	1.5266E-02	734	18.172	18.053	4.00	7.7066E-03
735	12.647	19.408	1.00	1.1830E-01	735	12.647	19.408	1.00	7.6692E-02	735	12.647	19.408	1.00	3.8413E-02
736	12.592	19.404	1.00	1.2510E-01	736	12.592	19.404	1.00	8.1187E-02	736	12.592	19.404	1.00	4.0658E-02
737	12.719	19.510	4.00	7.8084E-02	737	12.719	19.510	4.00	5.0313E-02	737	12.719	19.510	4.00	2.5243E-02
738	12.927	19.510	8.00	6.8490E-02	738	12.927	19.510	8.00	4.4013E-02	738	12.927	19.510	8.00	2.2091E-02
739	12.496	19.604	5.00	7.5431E-02	739	12.496	19.604	5.00	4.8682E-02	739	12.496	19.604	5.00	2.4382E-02
740	12.521	19.496	4.00	9.6253E-02	740	12.521	19.496	4.00	6.2280E-02	740	12.521	19.496	4.00	3.1195E-02
741	12.723	19.598	4.00	6.5750E-02	741	12.723	19.598	4.00	4.2301E-02	741	12.723	19.598	4.00	2.1228E-02
747	15.000	16.755	3.00	4.6978E+00	747	15.000	16.755	3.00	3.1951E+00	747	15.000	16.755	3.00	1.5971E+00
755	14.953	16.709	2.00	4.7573E+00	755	14.953	16.709	2.00	3.2374E+00	755	14.953	16.709	2.00	1.6171E+00

Table J-2.7.1
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (24.965, 14.891)					Moderate Aimpoint (24.965, 14.891)					Light Aimpoint (24.965, 14.891)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
759	14.954	16.752	4.00	4.6763E+00	759	14.954	16.752	4.00	3.1807E+00	759	14.954	16.752	4.00	1.5893E+00
760	14.400	15.346	2.00	8.5447E-01	760	14.400	15.346	2.00	5.6565E-01	760	14.400	15.346	2.00	2.8280E-01
761	17.998	18.471	4.00	4.1301E-03	761	17.998	18.471	4.00	2.3443E-03	761	17.998	18.471	4.00	1.1500E-03
762	14.929	14.860	4.00	2.6333E-01	762	14.929	14.860	4.00	1.7093E-01	762	14.929	14.860	4.00	8.5488E-02
763	15.357	15.405	3.00	1.2939E+00	763	15.357	15.405	3.00	8.6090E-01	763	15.357	15.405	3.00	4.3051E-01
766	14.298	15.349	9.00	8.3174E-01	766	14.298	15.349	9.00	5.5077E-01	766	14.298	15.349	9.00	2.7539E-01
767	17.905	18.470	4.00	5.2409E-03	767	17.905	18.470	4.00	3.0020E-03	767	17.905	18.470	4.00	1.4860E-03
768	18.003	14.798	7.00	4.4268E-01	768	18.003	14.798	7.00	2.8001E-01	768	18.003	14.798	7.00	1.4076E-01
770	18.800	19.002	2.00	1.2132E-07	771	18.674	18.999	7.00	1.4213E-08	774	17.506	14.808	6.00	1.4330E-01
771	18.674	18.999	7.00	3.9396E-07	772	18.736	18.998	8.00	5.9657E-09	776	17.999	14.606	4.00	6.3405E-02
772	18.736	18.998	8.00	2.4109E-07	774	17.506	14.808	6.00	2.8585E-01	778	18.793	15.558	1.00	3.1815E+00
773	18.870	19.061	6.00	7.0291E-08	775	18.651	19.059	8.00	1.4397E-08	780	18.842	15.405	3.00	2.3695E+00
774	17.506	14.808	6.00	4.4743E-01	776	17.999	14.606	4.00	1.2605E-01	782	18.636	15.483	5.00	2.4969E+00
775	18.651	19.059	8.00	3.6598E-07	778	18.793	15.558	1.00	6.3820E+00	783	18.794	15.483	6.00	2.7513E+00
776	17.999	14.606	4.00	2.0168E-01	780	18.842	15.405	3.00	4.7495E+00	784	18.591	15.481	2.00	2.4179E+00
777	18.950	19.002	4.00	6.6021E-08	782	18.636	15.483	5.00	5.0069E+00	785	18.685	15.488	5.00	2.6011E+00
778	18.793	15.558	1.00	9.3245E+00	783	18.794	15.483	6.00	5.5174E+00	786	18.543	15.483	4.00	2.3582E+00
780	18.842	15.405	3.00	6.9869E+00	784	18.591	15.481	2.00	4.8482E+00	787	18.902	15.479	2.00	2.9136E+00
782	18.636	15.483	5.00	7.3296E+00	785	18.685	15.488	5.00	5.2161E+00	788	18.949	15.474	3.00	2.9667E+00
783	18.794	15.483	6.00	8.0836E+00	786	18.543	15.483	4.00	4.7281E+00	789	18.949	15.405	6.00	2.5386E+00
784	18.591	15.481	2.00	7.0963E+00	787	18.902	15.479	2.00	5.8428E+00	790	18.844	15.477	2.00	2.8009E+00
785	18.685	15.488	5.00	7.6361E+00	788	18.949	15.474	3.00	5.9491E+00	791	18.996	15.472	3.00	3.0350E+00
786	18.543	15.483	4.00	6.9215E+00	789	18.949	15.405	6.00	5.0888E+00	792	18.997	15.406	5.00	2.6177E+00
787	18.902	15.479	2.00	8.5664E+00	790	18.844	15.477	2.00	5.6167E+00	793	18.439	15.487	3.00	2.2334E+00
788	18.949	15.474	3.00	8.7260E+00	791	18.996	15.472	3.00	6.0861E+00	794	18.489	15.483	3.00	2.2820E+00
789	18.949	15.405	6.00	7.4880E+00	792	18.997	15.406	5.00	5.2476E+00	795	18.739	15.483	5.00	2.6603E+00
790	18.844	15.477	2.00	8.2332E+00	793	18.439	15.487	3.00	4.4759E+00	798	18.846	15.549	4.00	3.2285E+00
791	18.996	15.472	3.00	8.9295E+00	794	18.489	15.483	3.00	4.5742E+00	799	18.400	15.488	4.00	2.1857E+00
792	18.997	15.406	5.00	7.7220E+00	795	18.739	15.483	5.00	5.3347E+00	800	16.425	15.736	18.00	1.3169E+00
793	18.439	15.487	3.00	6.5604E+00	798	18.846	15.549	4.00	6.4762E+00	801	16.249	15.746	3.00	1.2441E+00
794	18.489	15.483	3.00	6.7012E+00	799	18.400	15.488	4.00	4.3797E+00	805	18.490	15.405	3.00	1.8839E+00
795	18.739	15.483	5.00	7.8138E+00	800	16.425	15.736	18.00	2.6398E+00	809	14.896	16.752	2.00	1.5766E+00
798	18.846	15.549	4.00	9.4682E+00	801	16.249	15.746	3.00	2.4927E+00	811	15.001	16.717	3.00	1.6226E+00
799	18.400	15.488	4.00	6.4227E+00	804	18.624	18.999	3.00	2.1373E-08	812	14.851	16.757	5.00	1.5634E+00
800	16.425	15.736	18.00	3.9042E+00	805	18.490	15.405	3.00	3.7740E+00	813	14.991	14.868	2.00	8.8288E-02
801	16.249	15.746	3.00	3.6874E+00	809	14.896	16.752	2.00	3.1570E+00	815	18.545	15.420	4.00	2.0316E+00
804	18.624	18.999	3.00	5.2679E-07	811	15.001	16.717	3.00	3.2467E+00	816	18.738	15.415	5.00	2.2719E+00
805	18.490	15.405	3.00	5.5548E+00	812	14.851	16.757	5.00	3.1318E+00	823	17.948	18.476	2.00	1.2698E-03
809	14.896	16.752	2.00	4.6414E+00	813	14.991	14.868	2.00	1.7654E-01	824	14.955	16.670	3.00	1.6432E+00
811	15.001	16.717	3.00	4.7715E+00	815	18.545	15.420	4.00	4.0713E+00	825	14.848	16.661	3.00	1.6073E+00
812	14.851	16.757	5.00	4.6046E+00	816	18.738	15.415	5.00	4.5539E+00	826	14.800	16.654	3.00	1.5826E+00
813	14.991	14.868	2.00	2.7206E-01	823	17.948	18.476	2.00	2.5781E-03	827	14.894	16.655	3.00	1.6246E+00
814	18.952	19.064	6.00	4.7012E-08	824	14.955	16.670	3.00	3.2903E+00	828	15.029	18.531	3.00	7.6861E-02
815	18.545	15.420	4.00	5.9807E+00	825	14.848	16.661	3.00	3.2210E+00	835	10.184	20.652	4.00	9.1018E-03
816	18.738	15.415	5.00	6.6934E+00	826	14.800	16.654	3.00	3.1725E+00	836	15.895	13.986	4.00	1.8677E-03
823	17.948	18.476	2.00	4.5234E-03	827	14.894	16.655	3.00	3.2545E+00	843	15.002	18.612	4.00	5.8039E-02
824	14.955	16.670	3.00	4.8330E+00	828	15.029	18.531	3.00	1.5283E-01	846	17.548	14.720	33.00	1.0139E-01
825	14.848	16.661	3.00	4.7326E+00	832	18.739	19.068	4.00	5.0339E-09	847	17.452	14.713	7.00	9.4869E-02
826	14.800	16.654	3.00	4.6626E+00	835	10.184	20.652	4.00	1.8215E-02	848	17.619	14.598	28.00	4.6395E-02
827	14.894	16.655	3.00	4.7810E+00	836	15.895	13.986	4.00	3.7710E-03	849	17.847	14.523	14.00	2.4252E-02
828	15.029	18.531	3.00	2.3683E-01	843	15.002	18.612	4.00	1.1550E-01	850	17.645	14.519	5.00	2.6308E-02
831	18.999	19.004	5.00	4.9885E-08	846	17.548	14.720	33.00	2.0216E-01	851	17.522	14.526	16.00	2.8507E-02
832	18.739	19.068	4.00	1.8503E-07	847	17.452	14.713	7.00	1.8913E-01	852	17.775	18.473	40.00	2.0529E-03
835	10.184	20.652	4.00	2.8251E-02	848	17.619	14.598	28.00	9.2337E-02	853	14.322	15.398	16.00	3.0843E-01
836	15.895	13.986	4.00	6.3154E-03	849	17.847	14.523	14.00	4.8162E-02	854	17.942	18.391	2.00	2.1483E-03
843	15.002	18.612	4.00	1.7985E-01	850	17.645	14.519	5.00	5.2263E-02	855	17.799	18.399	5.00	2.8026E-03
846	17.548	14.720	33.00	3.1839E-01	851	17.522	14.526	16.00	5.6648E-02	856	17.750	14.796	9.00	1.4052E-01
847	17.452	14.713	7.00	2.9778E-01	852	17.775	18.473	40.00	4.1141E-03	857	14.991	14.782	10.00	6.8024E-02
848	17.619	14.598	28.00	1.4847E-01	853	14.322	15.398	16.00	6.1701E-01	861	18.943	15.543	6.00	3.3788E+00
849	17.847	14.523	14.00	7.9638E-02	854	17.942	18.391	2.00	4.3061E-03	862	18.900	15.398	2.00	2.4171E+00
850	17.645	14.519	5.00	8.5837E-02	855	17.799	18.399	5.00	5.5911E-03	863	14.959	18.529	2.00	8.1978E-02
851	17.522	14.526	16.00	9.2569E-02	856	17.750	14.796	9.00	2.8009E-01	864	17.794	14.710	24.00	1.0270E-01
852	17.775	18.473	40.00	7.0994E-03	857	14.991	14.782	10.00	1.3599E-01	865	18.790	15.396	2.00	2.2382E+00
853	14.322	15.398	16.00	9.3075E-01	858	18.573	19.060	12.00	2.3666E-08	866	15.393	15.391	1.00	4.1924E-01
854	17.942	18.391	2.00	7.4723E-03	861	18.943	15.543	6.00	6.7774E+00	867	15.299	15.393	1.00	4.0316E-01
855	17.799	18.399	5.00	9.6107E-03	862	18.900	15.398	2.00	4.8449E+00	868	17.645	14.717	10.00	1.0259E-01
856	17.750	14.796	9.00	4.4053E-01	863	14.959	18.529	2.00	1.6305E-01	869	14.796	16.695	3.00	1.5892E+00
857	14.991	14.782	10.00	2.1035E-01	864	17.794	14.710	24.00	2.0457E-01	870	18.683	15.404	4.00	2.1311E+00
858	18.573	19.060	12.00	5.3869E-07	865	18.790	15.396	2.00	4.4859E+00	871	15.186	16.535	4.00	1.6881E+00
859	18.800	19.065	3.00	8.9899E-08	866	15.393	15.391	1.00	8.3842E-01	872	17.453	14.800	1.00	1.3827E-01
860	18.868	18.997	4.00	9.6859E-08	867	15.299	15.393	1.00	8.0627E-01	873	18.898	15.544	4.00	3.2977E+00
861	18.943	15.543	6.00	9.9166E+00	868	17.645	14.717	10.00	2.0452E-01	874	14.892	16.705	3.00	1.6057E+00
862	18.900	15.398	2.00	7.1310E+00	869	14.796	16.695	3.00	3.1863E+00	875	14.798	16.747	5.00	1.5575E+00
863	14.959	18.529	2.00	2.5226E-01	870	18.683	15.404	4.00	4.2711E+00	876	14.848	16.708	4.00	1.5935E+00
864	17.794	14.710	24.00	3.2336E-01	871	15.186	16.535	4.00	3.3750E+00	880	11.112	13.965	2.00	1.9597E-03
865	18.790	15.396	2.00	6.6020E+00	872	17.453	14.800	1.00	2.7582E-01	881	11.315	20.000	2.00	2.1519E-02

Table J-2.7.1
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy Aimpoint (24.965, 14.891)					Moderate Aimpoint (24.965, 14.891)					Light Aimpoint (24.965, 14.891)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
866	15.393	15.391	1.00	1.2613E+00	873	18.898	15.544	4.00	6.6148E+00	883	17.944	14.715	6.00	1.0674E-01
867	15.299	15.393	1.00	1.2124E+00	874	14.892	16.705	3.00	3.2164E+00	884	15.000	16.667	3.00	1.6558E+00
868	17.645	14.717	10.00	3.2261E-01	875	14.798	16.747	5.00	3.1218E+00	885	17.712	14.726	1.00	1.0828E-01
869	14.796	16.695	3.00	4.6824E+00	876	14.848	16.708	4.00	3.1932E+00	886	17.630	18.485	1.00	2.6755E-03
870	18.683	15.404	4.00	6.2812E+00	880	11.112	13.965	2.00	3.9993E-03	887	18.486	15.329	3.00	1.4860E+00
871	15.186	16.535	4.00	4.9589E+00	881	11.315	20.000	2.00	4.3047E-02	888	14.197	15.362	1.00	2.7443E-01
872	17.453	14.800	1.00	4.3150E-01	883	17.944	14.715	6.00	2.1239E-01	889	18.997	15.547	2.00	3.4977E+00
873	18.898	15.544	4.00	9.6757E+00	884	15.000	16.667	3.00	3.3141E+00	890	18.440	15.406	2.00	1.8285E+00
874	14.892	16.705	3.00	4.7265E+00	885	17.712	14.726	1.00	2.1582E-01	891	11.792	14.752	1.00	2.5826E-02
875	14.798	16.747	5.00	4.5897E+00	886	17.630	18.485	1.00	5.3359E-03	892	11.741	14.747	3.00	2.5541E-02
876	14.848	16.708	4.00	4.6927E+00	887	18.486	15.329	3.00	2.9739E+00	893	11.645	14.745	3.00	2.5334E-02
880	11.112	13.965	2.00	6.3306E-03	888	14.197	15.362	1.00	5.4886E-01	894	11.596	14.742	1.00	2.5113E-02
881	11.315	20.000	2.00	6.6717E-02	889	18.997	15.547	2.00	7.0163E+00	895	10.238	14.607	5.00	1.2802E-02
882	19.020	13.167	2.00	1.4907E-08	890	18.440	15.406	2.00	3.6621E+00	896	10.093	14.596	5.00	1.2576E-02
883	17.944	14.715	6.00	3.3646E-01	891	11.792	14.752	1.00	5.1574E-02	897	9.997	14.603	3.00	1.2760E-02
884	15.000	16.667	3.00	4.8676E+00	892	11.741	14.747	3.00	5.1013E-02	898	10.039	15.353	7.00	7.9722E-02
885	17.712	14.726	1.00	3.4044E-01	893	11.645	14.745	3.00	5.0614E-02	899	10.234	14.997	4.00	3.5503E-02
886	17.630	18.485	1.00	9.1269E-03	894	11.596	14.742	1.00	5.0180E-02	900	16.022	13.496	2.00	6.2131E-05
887	18.486	15.329	3.00	4.4087E+00	895	10.238	14.607	5.00	2.5718E-02	901	16.245	13.555	4.00	2.7939E-05
888	14.197	15.362	1.00	8.2842E-01	896	10.093	14.596	5.00	2.5236E-02	902	9.797	15.202	2.00	5.2815E-02
889	18.997	15.547	2.00	1.0264E+01	897	9.997	14.603	3.00	2.5588E-02	903	16.394	13.557	4.00	1.9552E-05
890	18.440	15.406	2.00	5.3946E+00	898	10.039	15.353	7.00	1.5917E-01	904	19.152	16.827	6.00	6.8252E-01
891	11.792	14.752	1.00	7.9430E-02	899	10.234	14.997	4.00	7.1080E-02	905	15.501	13.490	2.00	1.3958E-04
892	11.741	14.747	3.00	7.8546E-02	900	16.022	13.496	2.00	2.0717E-04	906	19.286	16.899	3.00	4.8455E-01
893	11.645	14.745	3.00	7.7889E-02	901	16.245	13.555	4.00	1.6480E-04	907	19.194	16.828	6.00	6.6120E-01
894	11.596	14.742	1.00	7.7204E-02	902	9.797	15.202	2.00	1.0558E-01	908	19.152	16.901	2.00	5.4504E-01
895	10.238	14.607	5.00	3.9432E-02	903	16.394	13.557	4.00	1.1866E-04	909	18.885	16.902	2.00	6.6629E-01
896	10.093	14.596	5.00	3.8781E-02	904	19.152	16.827	6.00	1.3586E+00	910	19.239	16.901	3.00	5.0484E-01
897	9.997	14.603	3.00	3.9367E-02	905	15.501	13.490	2.00	3.2296E-04	911	17.490	16.998	2.00	1.0631E+00
898	10.039	15.353	7.00	2.4111E-01	906	19.286	16.899	3.00	9.6363E-01	912	18.695	16.902	2.00	7.5021E-01
899	10.234	14.997	4.00	1.0811E-01	907	19.194	16.828	6.00	1.3159E+00	913	17.539	17.001	2.00	1.0278E+00
900	16.022	13.496	2.00	4.1135E-04	908	19.152	16.901	2.00	1.0845E+00	914	18.004	17.005	3.00	8.3989E-01
901	16.245	13.555	4.00	3.6937E-04	909	18.885	16.902	2.00	1.3271E+00	915	17.953	16.928	3.00	1.0233E+00
902	9.797	15.202	2.00	1.6016E-01	910	19.239	16.901	3.00	1.0042E+00	916	18.006	16.927	3.00	9.9101E-01
903	16.394	13.557	4.00	2.9956E-04	911	17.490	16.998	2.00	2.1247E+00	917	18.056	16.923	3.00	9.7265E-01
904	19.152	16.827	6.00	2.0923E+00	912	18.695	16.902	2.00	1.4949E+00	918	18.099	16.922	4.00	9.5760E-01
905	15.501	13.490	2.00	5.8755E-04	913	17.539	17.001	2.00	2.0539E+00	919	17.894	16.929	2.00	1.0582E+00
906	19.286	16.899	3.00	1.4976E+00	914	18.004	17.005	3.00	1.6747E+00	920	12.051	14.750	5.00	2.7320E-02
907	19.194	16.828	6.00	2.0291E+00	915	17.953	16.928	3.00	2.0416E+00	921	12.100	14.746	4.00	2.7500E-02
908	19.152	16.901	2.00	1.6753E+00	916	18.006	16.927	3.00	1.9762E+00	922	12.000	14.751	2.00	2.6727E-02
909	18.885	16.902	2.00	2.0342E+00	917	18.056	16.923	3.00	1.9393E+00	923	11.948	14.751	3.00	2.5983E-02
910	19.239	16.901	3.00	1.5562E+00	918	18.099	16.922	4.00	1.9093E+00	924	11.897	14.751	4.00	2.5830E-02
911	17.490	16.998	2.00	3.1859E+00	919	17.894	16.929	2.00	2.1123E+00	925	11.847	14.752	1.00	2.5858E-02
912	18.695	16.902	2.00	2.2813E+00	920	12.051	14.750	5.00	5.4590E-02	926	15.144	16.924	2.00	1.5103E+00
913	17.539	17.001	2.00	3.0848E+00	921	12.100	14.746	4.00	5.4966E-02	927	18.594	15.407	4.00	2.0268E+00
914	18.004	17.005	3.00	2.5379E+00	922	12.000	14.751	2.00	5.3384E-02	928	15.195	16.924	2.00	1.5185E+00
915	17.953	16.928	3.00	3.0801E+00	923	11.948	14.751	3.00	5.1871E-02	929	16.150	13.561	4.00	4.5741E-05
916	18.006	16.927	3.00	2.9876E+00	924	11.897	14.751	4.00	5.1566E-02	930	16.107	13.559	4.00	5.7368E-05
917	18.056	16.923	3.00	2.9345E+00	925	11.847	14.752	1.00	5.1630E-02	931	16.056	13.559	4.00	7.0869E-05
918	18.099	16.922	4.00	2.8901E+00	926	15.144	16.924	2.00	3.0138E+00	932	16.003	13.559	4.00	8.4077E-05
919	17.894	16.929	2.00	3.1802E+00	927	18.594	15.407	4.00	4.0618E+00	933	18.637	15.415	4.00	2.1283E+00
920	12.051	14.750	5.00	8.4101E-02	928	15.195	16.924	2.00	3.0303E+00	934	17.893	16.999	2.00	8.9207E-01
921	12.100	14.746	4.00	8.4685E-02	929	16.150	13.561	4.00	2.0544E-04	935	18.196	17.004	3.00	7.6525E-01
922	12.000	14.751	2.00	8.2262E-02	930	16.107	13.559	4.00	2.2395E-04	936	17.843	17.001	2.00	9.0664E-01
923	11.948	14.751	3.00	7.9961E-02	931	16.056	13.559	4.00	2.4614E-04	937	9.754	15.194	1.00	5.0765E-02
924	11.897	14.751	4.00	7.9476E-02	932	16.003	13.559	4.00	2.6767E-04	938	9.699	15.192	1.00	4.9351E-02
925	11.847	14.752	1.00	7.9545E-02	933	18.637	15.415	4.00	4.2656E+00	939	9.654	15.193	1.00	4.8580E-02
926	15.144	16.924	2.00	4.4441E+00	934	17.893	16.999	2.00	1.7797E+00	940	16.341	13.548	4.00	2.2127E-05
927	18.594	15.407	4.00	5.9710E+00	935	18.196	17.004	3.00	1.5253E+00	941	16.289	13.547	4.00	2.4943E-05
928	15.195	16.924	2.00	4.4693E+00	936	17.843	17.001	2.00	1.8093E+00	942	15.976	13.476	2.00	6.4799E-05
929	16.150	13.561	4.00	4.3263E-04	937	9.754	15.194	1.00	1.0151E-01	943	19.301	16.815	16.00	6.2817E-01
930	16.107	13.559	4.00	4.5969E-04	938	9.699	15.192	1.00	9.8710E-02	944	15.744	13.549	2.00	1.3691E-04
931	16.056	13.559	4.00	4.9288E-04	939	9.654	15.193	1.00	9.7188E-02	945	15.789	13.555	2.00	1.2753E-04
932	16.003	13.559	4.00	5.2494E-04	940	16.341	13.548	4.00	1.3260E-04	946	10.190	14.595	4.00	1.2527E-02
933	18.637	15.415	4.00	6.2679E+00	941	16.289	13.547	4.00	1.4807E-04	947	10.142	14.596	4.00	1.2567E-02
934	17.893	16.999	2.00	2.6913E+00	942	15.976	13.476	2.00	2.0290E-04	948	10.195	14.995	3.00	3.5255E-02
935	18.196	17.004	3.00	2.3170E+00	943	19.301	16.815	16.00	1.2496E+00	949	18.996	16.900	2.00	6.1848E-01
936	17.843	17.001	2.00	2.7336E+00	944	15.744	13.549	2.00	3.4845E-04	950	18.521	16.997	12.00	6.4413E-01
937	9.754	15.194	1.00	1.5396E-01	945	15.789	13.555	2.00	3.3499E-04	951	18.949	16.902	2.00	6.3649E-01
938	9.699	15.192	1.00	1.4965E-01	946	10.190	14.595	4.00	2.5156E-02	952	18.150	17.000	3.00	7.9131E-01
939	9.654	15.193	1.00	1.4729E-01	947	10.142	14.596	4.00	2.5228E-02	953	18.055	17.000	3.00	8.2941E-01
940	16.341	13.548	4.00	3.1819E-04	948	10.195	14.995	3.00	7.0573E-02	954	18.098	16.998	3.00	8.1594E-01
941	16.289	13.547	4.00	3.4142E-04	949	18.996	16.900	2.00	1.2314E+00	955	18.498	16.900	4.00	8.3799E-01
942	15.976	13.476	2.00	3.9695E-04	950	18.521	16.997	12.00	1.2830E+00	956	17.792	17.000	2.00	9.2696E-01
943	19.301	16.815	16.00	1.9376E+00	951	18.949	16.902	2.00	1.2674E+00	957	17.746	16.997	2.00	9.4897E-01
944	15.744	13.549	2.00	6.4220E-04	952	18.150	17.000	3.00	1.5774E+00	958	17.696	16.997	2.00	9.6679E-01

Table J-2.7.1
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (24.965, 14.891)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
945	15.789	13.555	2.00	6.2235E-04
946	10.190	14.595	4.00	3.8604E-02
947	10.142	14.596	4.00	3.8741E-02
948	10.195	14.995	3.00	1.0738E-01
949	18.996	16.900	2.00	1.8932E+00
950	18.521	16.997	12.00	1.9584E+00
951	18.949	16.902	2.00	1.9462E+00
952	18.150	17.000	3.00	2.3945E+00
953	18.055	17.000	3.00	2.5074E+00
954	18.098	16.998	3.00	2.4675E+00
955	18.498	16.900	4.00	2.5387E+00
956	17.792	17.000	2.00	2.7931E+00
957	17.746	16.997	2.00	2.8577E+00
958	17.696	16.997	2.00	2.9096E+00
959	18.643	16.902	9.00	2.3465E+00
960	18.452	16.901	4.00	2.5901E+00
961	18.400	16.901	1.00	2.6538E+00
962	18.350	16.901	1.00	2.7132E+00
963	18.299	16.903	1.00	2.7623E+00
964	18.250	16.903	1.00	2.8200E+00
965	18.196	16.903	1.00	2.8833E+00
966	18.145	16.907	1.00	2.9204E+00
967	17.841	16.917	1.00	3.3990E+00
968	11.844	14.672	2.00	6.7872E-02
969	11.788	14.673	2.00	6.7761E-02
970	12.047	14.672	3.00	6.8658E-02
971	11.992	14.668	2.00	6.7900E-02
972	11.942	14.671	2.00	6.8112E-02
973	11.892	14.671	2.00	6.7921E-02
974	10.352	15.004	2.00	1.1043E-01
975	10.399	15.002	2.00	1.1060E-01
976	19.263	16.995	6.00	9.9659E-01
977	9.723	15.287	10.00	1.9325E-01
978	19.336	16.911	2.00	1.3585E+00
979	10.298	15.004	2.00	1.0998E-01
980	19.390	16.905	2.00	1.3137E+00
981	18.972	16.996	6.00	1.3798E+00
982	16.198	13.556	2.00	3.9113E-04
983	10.044	14.609	1.00	3.9845E-02
984	18.538	16.909	2.00	2.4377E+00
985	18.587	16.905	2.00	2.3994E+00
986	17.597	17.004	1.00	2.9715E+00
987	9.999	15.357	7.00	2.4078E-01
988	17.649	17.006	2.00	2.9097E+00
989	15.839	13.561	4.00	6.1269E-04
990	15.892	13.562	4.00	5.8999E-04
991	15.941	13.557	4.00	5.5561E-04
992	18.792	16.910	6.00	2.1133E+00
993	19.192	16.912	3.00	1.5593E+00
994	19.043	16.912	8.00	1.7610E+00
995	11.693	14.753	2.00	7.9289E-02
996	19.096	16.911	7.00	1.6947E+00
997	17.947	17.000	2.00	2.6276E+00
998	15.618	13.553	8.00	7.3407E-04
999	15.370	13.551	12.00	8.3758E-04

Moderate
Aimpoint (24.965, 14.891)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
953	18.055	17.000	3.00	1.6536E+00
954	18.098	16.998	3.00	1.6266E+00
955	18.498	16.900	4.00	1.6703E+00
956	17.792	17.000	2.00	1.8503E+00
957	17.746	16.997	2.00	1.8947E+00
958	17.696	16.997	2.00	1.9308E+00
959	18.643	16.902	9.00	1.5392E+00
960	18.452	16.901	4.00	1.7055E+00
961	18.400	16.901	1.00	1.7490E+00
962	18.350	16.901	1.00	1.7891E+00
963	18.299	16.903	1.00	1.8222E+00
964	18.250	16.903	1.00	1.8612E+00
965	18.196	16.903	1.00	1.9039E+00
966	18.145	16.907	1.00	1.9291E+00
967	17.841	16.917	1.00	2.2651E+00
968	11.844	14.672	2.00	4.4005E-02
969	11.788	14.673	2.00	4.3949E-02
970	12.047	14.672	3.00	4.4448E-02
971	11.992	14.668	2.00	4.3975E-02
972	11.942	14.671	2.00	4.4132E-02
973	11.892	14.671	2.00	4.4023E-02
974	10.352	15.004	2.00	7.2670E-02
975	10.399	15.002	2.00	7.2790E-02
976	19.263	16.995	6.00	6.3685E-01
977	9.723	15.287	10.00	1.2753E-01
978	19.336	16.911	2.00	8.7062E-01
979	10.298	15.004	2.00	7.2349E-02
980	19.390	16.905	2.00	8.3902E-01
981	18.972	16.996	6.00	8.9275E-01
982	16.198	13.556	2.00	1.7900E-04
983	10.044	14.609	1.00	2.5915E-02
984	18.538	16.909	2.00	1.6021E+00
985	18.587	16.905	2.00	1.5756E+00
986	17.597	17.004	1.00	1.9747E+00
987	9.999	15.357	7.00	1.5894E-01
988	17.649	17.006	2.00	1.9320E+00
989	15.839	13.561	4.00	3.2670E-04
990	15.892	13.562	4.00	3.1089E-04
991	15.941	13.557	4.00	2.8892E-04
992	18.792	16.910	6.00	1.3815E+00
993	19.192	16.912	3.00	1.0076E+00
994	19.043	16.912	8.00	1.1432E+00
995	11.693	14.753	2.00	5.1514E-02
996	19.096	16.911	7.00	1.0984E+00
997	17.947	17.000	2.00	1.7359E+00
998	15.618	13.553	8.00	4.0496E-04
999	15.370	13.551	12.00	4.6793E-04

Light
Aimpoint (24.965, 14.891)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
959	18.643	16.902	9.00	7.7242E-01
960	18.452	16.901	4.00	8.5564E-01
961	18.400	16.901	1.00	8.7739E-01
962	18.350	16.901	1.00	8.9744E-01
963	18.299	16.903	1.00	9.1403E-01
964	18.250	16.903	1.00	9.3353E-01
965	18.196	16.903	1.00	9.5493E-01
966	18.145	16.907	1.00	9.6756E-01
967	17.841	16.917	1.00	1.1340E+00
968	11.844	14.672	2.00	2.2038E-02
969	11.788	14.673	2.00	2.2006E-02
970	12.047	14.672	3.00	2.2261E-02
971	11.992	14.668	2.00	2.2026E-02
972	11.942	14.671	2.00	2.2107E-02
973	11.892	14.671	2.00	2.2051E-02
974	10.352	15.004	2.00	3.6285E-02
975	10.399	15.002	2.00	3.6349E-02
976	19.263	16.995	6.00	3.2046E-01
977	9.723	15.287	10.00	6.3829E-02
978	19.336	16.911	2.00	4.3794E-01
979	10.298	15.004	2.00	3.6131E-02
980	19.390	16.905	2.00	4.2217E-01
981	18.972	16.996	6.00	4.4878E-01
982	16.198	13.556	2.00	3.0933E-05
983	10.044	14.609	1.00	1.2920E-02
984	18.538	16.909	2.00	8.0388E-01
985	18.587	16.905	2.00	7.9060E-01
986	17.597	17.004	1.00	9.8833E-01
987	9.999	15.357	7.00	7.9615E-02
988	17.649	17.006	2.00	9.6715E-01
989	15.839	13.561	4.00	1.2050E-04
990	15.892	13.562	4.00	1.1020E-04
991	15.941	13.557	4.00	9.7763E-05
992	18.792	16.910	6.00	6.9345E-01
993	19.192	16.912	3.00	5.0646E-01
994	19.043	16.912	8.00	5.7432E-01
995	11.693	14.753	2.00	2.5788E-02
996	19.096	16.911	7.00	5.5194E-01
997	17.947	17.000	2.00	8.7035E-01
998	15.618	13.553	8.00	1.6960E-04
999	15.370	13.551	12.00	2.0928E-04

Table J-2.7.2
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

122mm MRLS
Protection Available

Heavy Aimpoint (19.867, 14.775)					Moderate Aimpoint (19.867, 14.775)					Light Aimpoint (19.867, 14.775)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
768	18.003	14.798	7.00	1.5146E+01	768	18.003	14.798	7.00	1.4051E+01	768	18.003	14.798	7.00	7.2526E+00
774	17.506	14.808	6.00	1.4999E-01	774	17.506	14.808	6.00	2.4685E-01	774	17.506	14.808	6.00	1.2964E-01
776	17.999	14.606	4.00	4.5302E-02	776	17.999	14.606	4.00	3.1751E-02	776	17.999	14.606	4.00	8.7691E-02
778	18.793	15.558	1.00	8.8730E-02	778	18.793	15.558	1.00	7.2072E-03	778	18.793	15.558	1.00	3.5153E-05
780	18.842	15.405	3.00	1.2036E-01	780	18.842	15.405	3.00	9.6900E-03	780	18.842	15.405	3.00	4.7262E-05
782	18.636	15.483	5.00	1.5595E-01	782	18.636	15.483	5.00	3.4858E-02	782	18.636	15.483	5.00	5.1002E-03
783	18.794	15.483	6.00	1.1501E-01	783	18.794	15.483	6.00	9.3285E-03	783	18.794	15.483	6.00	4.5499E-05
784	18.591	15.481	2.00	1.6866E-01	784	18.591	15.481	2.00	4.4012E-02	784	18.591	15.481	2.00	6.9496E-03
785	18.685	15.488	5.00	1.4144E-01	785	18.685	15.488	5.00	2.5294E-02	785	18.685	15.488	5.00	3.1901E-03
786	18.543	15.483	4.00	1.8067E-01	786	18.543	15.483	4.00	5.3788E-02	786	18.543	15.483	4.00	8.9532E-03
787	18.902	15.479	2.00	7.9557E-02	787	18.902	15.479	2.00	6.3547E-03	787	18.902	15.479	2.00	3.0995E-05
788	18.949	15.474	3.00	6.5752E-02	788	18.949	15.474	3.00	5.1934E-03	788	18.949	15.474	3.00	2.5331E-05
789	18.949	15.405	6.00	7.8149E-02	789	18.949	15.405	6.00	6.1503E-03	789	18.949	15.405	6.00	2.9998E-05
790	18.844	15.477	2.00	9.9412E-02	790	18.844	15.477	2.00	8.0153E-03	790	18.844	15.477	2.00	3.9094E-05
791	18.996	15.472	3.00	5.1817E-02	791	18.996	15.472	3.00	4.0250E-03	791	18.996	15.472	3.00	1.9632E-05
792	18.997	15.406	5.00	6.0371E-02	792	18.997	15.406	5.00	4.6614E-03	792	18.997	15.406	5.00	2.2736E-05
793	18.439	15.487	3.00	2.0800E-01	793	18.439	15.487	3.00	7.6199E-02	793	18.439	15.487	3.00	1.3550E-02
794	18.489	15.483	3.00	1.9576E-01	794	18.489	15.483	3.00	6.5543E-02	794	18.489	15.483	3.00	1.1350E-02
795	18.739	15.483	5.00	1.3048E-01	795	18.739	15.483	5.00	1.5836E-02	795	18.739	15.483	5.00	1.2400E-03
798	18.846	15.549	4.00	7.6951E-02	798	18.846	15.549	4.00	6.2130E-03	798	18.846	15.549	4.00	3.0304E-05
799	18.400	15.488	4.00	2.1896E-01	799	18.400	15.488	4.00	8.5129E-02	799	18.400	15.488	4.00	1.5380E-02
805	18.490	15.405	3.00	8.7070E+00	805	18.490	15.405	3.00	6.8546E+00	805	18.490	15.405	3.00	3.6444E+00
815	18.545	15.420	4.00	2.1137E-01	815	18.545	15.420	4.00	6.0897E-02	815	18.545	15.420	4.00	1.0013E-02
816	18.738	15.415	5.00	1.5764E-01	816	18.738	15.415	5.00	1.7168E-02	816	18.738	15.415	5.00	1.0519E-03
846	17.548	14.720	33.00	6.6403E-03	846	17.548	14.720	33.00	9.8679E-03	846	17.548	14.720	33.00	1.8811E-02
847	17.452	14.713	7.00	1.6090E-03	847	17.452	14.713	7.00	2.4385E-03	847	17.452	14.713	7.00	4.6296E-03
848	17.619	14.598	28.00	7.8428E-03	848	17.619	14.598	28.00	1.1621E-02	848	17.619	14.598	28.00	2.2167E-02
849	17.847	14.523	14.00	1.7259E-02	849	17.847	14.523	14.00	1.8947E-02	849	17.847	14.523	14.00	4.1214E-02
850	17.645	14.519	5.00	6.3779E-03	850	17.645	14.519	5.00	9.4444E-03	850	17.645	14.519	5.00	1.8018E-02
851	17.522	14.526	16.00	3.0388E-03	851	17.522	14.526	16.00	4.5139E-03	851	17.522	14.526	16.00	8.6058E-03
856	17.750	14.796	9.00	1.5600E+00	856	17.750	14.796	9.00	2.5413E+00	856	17.750	14.796	9.00	1.2909E+00
861	18.943	15.543	6.00	5.3196E-02	861	18.943	15.543	6.00	4.2217E-03	861	18.943	15.543	6.00	2.0591E-05
862	18.900	15.398	2.00	9.8481E-02	862	18.900	15.398	2.00	7.8467E-03	862	18.900	15.398	2.00	3.8272E-05
864	17.794	14.710	24.00	2.1351E-02	864	17.794	14.710	24.00	3.1582E-02	864	17.794	14.710	24.00	6.0265E-02
865	18.790	15.396	2.00	1.4515E-01	865	18.790	15.396	2.00	1.1759E-02	865	18.790	15.396	2.00	5.7355E-05
868	17.645	14.717	10.00	1.2170E-02	868	17.645	14.717	10.00	1.8030E-02	868	17.645	14.717	10.00	3.4393E-02
870	18.683	15.404	4.00	1.7752E-01	870	18.683	15.404	4.00	2.9484E-02	870	18.683	15.404	4.00	3.4899E-03
872	17.453	14.800	1.00	1.0619E-02	872	17.453	14.800	1.00	1.8041E-02	872	17.453	14.800	1.00	1.1110E-02
873	18.898	15.544	4.00	6.4423E-02	873	18.898	15.544	4.00	5.1607E-03	873	18.898	15.544	4.00	2.5171E-05
883	17.944	14.715	6.00	8.9161E-01	883	17.944	14.715	6.00	8.7446E-01	883	17.944	14.715	6.00	5.2040E-01
885	17.712	14.726	1.00	1.6599E-02	885	17.712	14.726	1.00	2.4571E-02	885	17.712	14.726	1.00	4.6879E-02
887	18.486	15.329	3.00	4.3833E+01	887	18.486	15.329	3.00	3.4920E+01	887	18.486	15.329	3.00	1.8707E+01
889	18.997	15.547	2.00	3.9645E-02	889	18.997	15.547	2.00	3.0951E-03	889	18.997	15.547	2.00	1.5096E-05
890	18.440	15.406	2.00	1.0956E+01	890	18.440	15.406	2.00	8.6832E+00	890	18.440	15.406	2.00	4.5749E+00
927	18.594	15.407	4.00	2.0260E-01	927	18.594	15.407	4.00	5.0224E-02	927	18.594	15.407	4.00	7.7477E-03
933	18.637	15.415	4.00	1.8617E-01	933	18.637	15.415	4.00	3.9454E-02	933	18.637	15.415	4.00	5.5982E-03

Table J-2.8.1
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (24.965, 14.891)					Moderate Aimpoint (24.965, 14.891)					Light Aimpoint (24.965, 14.891)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	1.0994E-03	38	18.902	18.161	2.00	3.9640E-04	38	18.902	18.161	2.00	1.2464E-04
40	18.900	18.232	2.00	8.2614E-04	40	18.900	18.232	2.00	2.9809E-04	40	18.900	18.232	2.00	9.2685E-05
42	18.948	18.195	2.00	8.5219E-04	42	18.948	18.195	2.00	3.0179E-04	42	18.948	18.195	2.00	9.2868E-05
59	16.002	19.216	2.00	1.7638E-03	59	16.002	19.216	2.00	8.4331E-04	59	16.002	19.216	2.00	3.0420E-04
66	15.905	19.212	5.00	2.1541E-03	66	15.905	19.212	5.00	1.0413E-03	66	15.905	19.212	5.00	3.7662E-04
147	18.748	18.163	7.00	1.5552E-03	147	18.748	18.163	7.00	5.8556E-04	147	18.748	18.163	7.00	1.9036E-04
154	18.999	18.190	3.00	7.4633E-04	154	18.999	18.190	3.00	2.5763E-04	154	18.999	18.190	3.00	7.7419E-05
161	15.952	19.206	3.00	2.0348E-03	161	15.952	19.206	3.00	9.7933E-04	161	15.952	19.206	3.00	3.5390E-04
163	15.998	19.309	1.00	8.3408E-04	163	15.998	19.309	1.00	3.8371E-04	163	15.998	19.309	1.00	1.3657E-04
166	15.652	19.204	2.00	3.3326E-03	166	15.652	19.204	2.00	1.6484E-03	166	15.652	19.204	2.00	5.9864E-04
167	15.998	19.391	2.00	6.5492E-04	167	15.998	19.391	2.00	2.9893E-04	167	15.998	19.391	2.00	1.0539E-04
169	15.798	19.207	6.00	2.6452E-03	169	15.798	19.207	6.00	1.2929E-03	169	15.798	19.207	6.00	4.6866E-04
170	15.906	19.394	1.00	7.6040E-04	170	15.906	19.394	1.00	3.5038E-04	170	15.906	19.394	1.00	1.2449E-04
171	15.958	19.392	1.00	7.0065E-04	171	15.958	19.392	1.00	3.2122E-04	171	15.958	19.392	1.00	1.1367E-04
173	15.850	19.199	6.00	2.5161E-03	173	15.850	19.199	6.00	1.2250E-03	173	15.850	19.199	6.00	4.4377E-04
184	15.542	19.202	12.00	3.8910E-03	184	15.542	19.202	12.00	1.9390E-03	184	15.542	19.202	12.00	7.0487E-04
220	18.777	18.253	4.00	1.0272E-03	220	18.777	18.253	4.00	3.8351E-04	220	18.777	18.253	4.00	1.2288E-04
221	15.753	19.216	1.00	2.7334E-03	221	15.753	19.216	1.00	1.3398E-03	221	15.753	19.216	1.00	4.8588E-04
222	15.850	19.402	2.00	8.1574E-04	222	15.850	19.402	2.00	3.7762E-04	222	15.850	19.402	2.00	1.3461E-04
223	15.593	19.401	9.00	1.1648E-03	223	15.593	19.401	9.00	5.4791E-04	223	15.593	19.401	9.00	1.9763E-04
224	15.624	19.316	10.00	2.0223E-03	224	15.624	19.316	10.00	9.8389E-04	224	15.624	19.316	10.00	3.5649E-04
225	15.955	19.320	2.00	8.4504E-04	225	15.955	19.320	2.00	3.8918E-04	225	15.955	19.320	2.00	1.3868E-04
226	15.905	19.313	2.00	1.0714E-03	226	15.905	19.313	2.00	5.0197E-04	226	15.905	19.313	2.00	1.7996E-04
227	15.702	19.213	1.00	2.9930E-03	227	15.702	19.213	1.00	1.4736E-03	227	15.702	19.213	1.00	5.3479E-04
274	10.508	19.425	1.00	1.1064E-01	274	10.508	19.425	1.00	6.5593E-02	274	10.508	19.425	1.00	2.2618E-02
276	10.994	19.406	2.00	8.9945E-02	276	10.994	19.406	2.00	5.1794E-02	276	10.994	19.406	2.00	1.8030E-02
282	17.696	17.960	2.00	3.3063E-02	282	17.696	17.960	2.00	1.5827E-02	282	17.696	17.960	2.00	5.6887E-03
284	17.741	17.997	2.00	2.7626E-02	284	17.741	17.997	2.00	1.3128E-02	284	17.741	17.997	2.00	4.7113E-03
285	17.693	18.039	2.00	2.4978E-02	285	17.693	18.039	2.00	1.1885E-02	285	17.693	18.039	2.00	4.2678E-03
288	10.784	19.424	5.00	9.5241E-02	288	10.784	19.424	5.00	5.5399E-02	288	10.784	19.424	5.00	1.9167E-02
403	17.533	17.964	7.00	3.9128E-02	403	17.533	17.964	7.00	1.9014E-02	403	17.533	17.964	7.00	6.8577E-03
415	10.934	19.408	2.00	9.1893E-02	415	10.934	19.408	2.00	5.3070E-02	415	10.934	19.408	2.00	1.8440E-02
416	10.830	19.411	4.00	9.5747E-02	416	10.830	19.411	4.00	5.5602E-02	416	10.830	19.411	4.00	1.9262E-02
417	10.539	19.417	1.00	1.1092E-01	417	10.539	19.417	1.00	6.5699E-02	417	10.539	19.417	1.00	2.2671E-02
426	17.792	17.981	3.00	2.7412E-02	426	17.792	17.981	3.00	1.2967E-02	426	17.792	17.981	3.00	4.6479E-03
428	10.680	19.415	1.00	1.0339E-01	428	10.680	19.415	1.00	6.0681E-02	428	10.680	19.415	1.00	2.0970E-02
433	10.303	19.491	12.00	1.0540E-01	433	10.303	19.491	12.00	6.2611E-02	433	10.303	19.491	12.00	2.1435E-02
434	10.899	19.599	4.00	6.5975E-02	434	10.899	19.599	4.00	3.8288E-02	434	10.899	19.599	4.00	1.3391E-02
435	10.142	19.505	2.00	1.1036E-01	435	10.142	19.505	2.00	6.5415E-02	435	10.142	19.505	2.00	2.2309E-02
437	10.737	19.413	1.00	1.0063E-01	437	10.737	19.413	1.00	5.8833E-02	437	10.737	19.413	1.00	2.0349E-02
441	10.876	19.412	1.00	9.3494E-02	441	10.876	19.412	1.00	5.4145E-02	441	10.876	19.412	1.00	1.8781E-02
479	17.571	18.054	4.00	2.7628E-02	479	17.571	18.054	4.00	1.3290E-02	479	17.571	18.054	4.00	4.7851E-03
480	10.628	19.424	1.00	1.0406E-01	480	10.628	19.424	1.00	6.1215E-02	480	10.628	19.424	1.00	2.1131E-02
481	10.584	19.424	1.00	1.0658E-01	481	10.584	19.424	1.00	6.2882E-02	481	10.584	19.424	1.00	2.1697E-02
482	10.901	19.512	8.00	7.8324E-02	482	10.901	19.512	8.00	4.5377E-02	482	10.901	19.512	8.00	1.5804E-02
483	10.709	19.515	4.00	8.4916E-02	483	10.709	19.515	4.00	4.9629E-02	483	10.709	19.515	4.00	1.7186E-02
484	10.498	19.606	5.00	7.9378E-02	484	10.498	19.606	5.00	4.6885E-02	484	10.498	19.606	5.00	1.6208E-02
485	10.531	19.509	4.00	9.2453E-02	485	10.531	19.509	4.00	5.4440E-02	485	10.531	19.509	4.00	1.8745E-02
486	10.713	19.620	4.00	6.9531E-02	486	10.713	19.620	4.00	4.0711E-02	486	10.713	19.620	4.00	1.4178E-02
508	12.495	19.399	5.00	4.0871E-02	508	12.495	19.399	5.00	2.3047E-02	508	12.495	19.399	5.00	8.2248E-03
518	12.795	19.401	1.00	3.1220E-02	518	12.795	19.401	1.00	1.7571E-02	518	12.795	19.401	1.00	6.3399E-03
521	12.999	19.402	2.00	2.5534E-02	521	12.999	19.402	2.00	1.4226E-02	521	12.999	19.402	2.00	5.1480E-03
524	18.297	18.033	2.00	8.5966E-03	524	18.297	18.033	2.00	3.6948E-03	524	18.297	18.033	2.00	1.2855E-03
525	18.296	17.953	2.00	1.4467E-02	525	18.296	17.953	2.00	6.3527E-03	525	18.296	17.953	2.00	2.2283E-03
526	18.347	17.998	2.00	1.0137E-02	526	18.347	17.998	2.00	4.3791E-03	526	18.347	17.998	2.00	1.5260E-03
658	18.138	17.962	7.00	1.7842E-02	658	18.138	17.962	7.00	8.0152E-03	658	18.138	17.962	7.00	2.8343E-03
666	12.931	19.598	4.00	1.6323E-02	666	12.931	19.598	4.00	9.0041E-03	666	12.931	19.598	4.00	3.2650E-03
667	12.317	19.491	12.00	3.5345E-02	667	12.317	19.491	12.00	1.9832E-02	667	12.317	19.491	12.00	7.0618E-03
675	18.397	17.990	3.00	9.6954E-03	675	18.397	17.990	3.00	4.1658E-03	675	18.397	17.990	3.00	1.4481E-03
676	12.192	19.492	2.00	3.9304E-02	676	12.192	19.492	2.00	2.2063E-02	676	12.192	19.492	2.00	7.8211E-03
677	12.542	19.394	1.00	3.9938E-02	677	12.542	19.394	1.00	2.2526E-02	677	12.542	19.394	1.00	8.0518E-03
678	12.890	19.406	1.00	2.8026E-02	678	12.890	19.406	1.00	1.5698E-02	678	12.890	19.406	1.00	5.6729E-03
679	12.956	19.406	2.00	2.6236E-02	679	12.956	19.406	2.00	1.4646E-02	679	12.956	19.406	2.00	5.2977E-03
692	12.685	19.399	1.00	3.4773E-02	692	12.685	19.399	1.00	1.9605E-02	692	12.685	19.399	1.00	7.0477E-03
693	12.747	19.397	1.00	3.3072E-02	693	12.747	19.397	1.00	1.8645E-02	693	12.747	19.397	1.00	6.7189E-03
694	12.838	19.408	4.00	2.9222E-02	694	12.838	19.408	4.00	1.6406E-02	694	12.838	19.408	4.00	5.9249E-03
734	18.172	18.053	4.00	9.7071E-03	734	18.172	18.053	4.00	4.2414E-03	734	18.172	18.053	4.00	1.4855E-03
735	12.647	19.408	1.00	3.4911E-02	735	12.647	19.408	1.00	1.9672E-02	735	12.647	19.408	1.00	7.0639E-03
736	12.592	19.404	1.00	3.7131E-02	736	12.592	19.404	1.00	2.0931E-02	736	12.592	19.404	1.00	7.4984E-03
737	12.719	19.510	4.00	2.2512E-02	737	12.719	19.510	4.00	1.2565E-02	737	12.719	19.510	4.00	4.5463E-03
738	12.927	19.510	8.00	1.9707E-02	738	12.927	19.510	8.00	1.0928E-02	738	12.927	19.510	8.00	3.9630E-03
739	12.496	19.604	5.00	2.2133E-02	739	12.496	19.604	5.00	1.2293E-02	739	12.496	19.604	5.00	4.4167E-03
740	12.521	19.496	4.00	2.8314E-02	740	12.521	19.496	4.00	1.5853E-02	740	12.521	19.496	4.00	5.6922E-03
741	12.723	19.598	4.00	1.8984E-02	741	12.723	19.598	4.00	1.0540E-02	741	12.723	19.598	4.00	3.8112E-03
747	15.000	16.755	3.00	1.9328E+00	747	15.000	16.755	3.00	1.1852E+00	747	15.000	16.755	3.00	3.8387E-01
755	14.953	16.709	2.00	1.9739E+00	755	14.953	16.709	2.00	1.2092E+00	755	14.953	16.709	2.00	3.9000E-01

Table J-2.8.1
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (24.965, 14.891)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
759	14.954	16.752	4.00	1.9267E+00
760	14.400	15.346	2.00	3.1675E-01
761	17.998	18.471	4.00	1.6952E-03
762	14.929	14.860	4.00	9.1232E-02
763	15.357	15.405	3.00	4.9329E-01
766	14.298	15.349	9.00	3.0763E-01
767	17.905	18.470	4.00	2.1287E-03
768	18.003	14.798	7.00	1.6920E-01
770	18.800	19.002	2.00	5.1378E-06
771	18.674	18.999	7.00	7.2461E-06
772	18.736	18.998	8.00	6.2292E-06
773	18.870	19.061	6.00	3.0639E-06
774	17.506	14.808	6.00	1.6954E-01
775	18.651	19.059	8.00	5.9475E-06
776	17.999	14.606	4.00	7.7147E-02
777	18.950	19.002	4.00	3.0795E-06
778	18.793	15.558	1.00	3.9887E+00
780	18.842	15.405	3.00	2.9544E+00
782	18.636	15.483	5.00	3.1243E+00
783	18.794	15.483	6.00	3.4418E+00
784	18.591	15.481	2.00	3.0256E+00
785	18.685	15.488	5.00	3.2550E+00
786	18.543	15.483	4.00	2.9545E+00
787	18.902	15.479	2.00	3.6440E+00
788	18.949	15.474	3.00	3.7096E+00
789	18.949	15.405	6.00	3.1653E+00
790	18.844	15.477	2.00	3.5029E+00
791	18.996	15.472	3.00	3.8002E+00
792	18.997	15.406	5.00	3.2722E+00
793	18.439	15.487	3.00	2.8099E+00
794	18.489	15.483	3.00	2.8650E+00
795	18.739	15.483	5.00	3.3281E+00
798	18.846	15.549	4.00	4.0465E+00
799	18.400	15.488	4.00	2.7542E+00
800	16.425	15.736	18.00	1.6353E+00
801	16.249	15.746	3.00	1.5320E+00
804	18.624	18.999	3.00	8.1336E-06
805	18.490	15.405	3.00	2.3546E+00
809	14.896	16.752	2.00	1.9144E+00
811	15.001	16.717	3.00	1.9756E+00
812	14.851	16.757	5.00	1.8992E+00
813	14.991	14.868	2.00	9.4367E-02
814	18.952	19.064	6.00	2.1740E-06
815	18.545	15.420	4.00	2.5373E+00
816	18.738	15.415	5.00	2.8344E+00
823	17.948	18.476	2.00	1.8497E-03
824	14.955	16.670	3.00	2.0175E+00
825	14.848	16.661	3.00	1.9775E+00
826	14.800	16.654	3.00	1.9477E+00
827	14.894	16.655	3.00	1.9990E+00
828	15.029	18.531	3.00	7.1373E-02
831	18.999	19.004	5.00	2.4681E-06
832	18.739	19.068	4.00	4.4814E-06
835	10.184	20.652	4.00	8.3470E-03
836	15.895	13.986	4.00	2.0051E-03
843	15.002	18.612	4.00	5.3769E-02
846	17.548	14.720	33.00	1.2031E-01
847	17.452	14.713	7.00	1.1197E-01
848	17.619	14.598	28.00	5.5226E-02
849	17.847	14.523	14.00	2.9883E-02
850	17.645	14.519	5.00	3.1412E-02
851	17.522	14.526	16.00	3.3711E-02
852	17.775	18.473	40.00	2.7378E-03
853	14.322	15.398	16.00	3.4650E-01
854	17.942	18.391	2.00	2.9921E-03
855	17.799	18.399	5.00	3.7181E-03
856	17.750	14.796	9.00	1.6803E-01
857	14.991	14.782	10.00	7.2497E-02
858	18.573	19.060	12.00	7.1280E-06
859	18.800	19.065	3.00	3.7899E-06
860	18.868	18.997	4.00	4.2448E-06
861	18.943	15.543	6.00	4.2339E+00
862	18.900	15.398	2.00	3.0127E+00
863	14.959	18.529	2.00	7.6071E-02
864	17.794	14.710	24.00	1.2311E-01
865	18.790	15.396	2.00	2.7895E+00

Moderate
Aimpoint (24.965, 14.891)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
759	14.954	16.752	4.00	1.1809E+00
760	14.400	15.346	2.00	1.7857E-01
761	17.998	18.471	4.00	7.0983E-04
762	14.929	14.860	4.00	4.9754E-02
763	15.357	15.405	3.00	2.7785E-01
766	14.298	15.349	9.00	1.7363E-01
767	17.905	18.470	4.00	9.0633E-04
768	18.003	14.798	7.00	8.6792E-02
770	18.800	19.002	2.00	1.3175E-06
771	18.674	18.999	7.00	1.9347E-06
772	18.736	18.998	8.00	1.6344E-06
773	18.870	19.061	6.00	7.6329E-07
774	17.506	14.808	6.00	8.8089E-02
775	18.651	19.059	8.00	1.6006E-06
776	17.999	14.606	4.00	3.8973E-02
777	18.950	19.002	4.00	7.1693E-07
778	18.793	15.558	1.00	2.3012E+00
780	18.842	15.405	3.00	1.6821E+00
782	18.636	15.483	5.00	1.8006E+00
783	18.794	15.483	6.00	1.9755E+00
784	18.591	15.481	2.00	1.7452E+00
785	18.685	15.488	5.00	1.8743E+00
786	18.543	15.483	4.00	1.7053E+00
787	18.902	15.479	2.00	2.0853E+00
788	18.949	15.474	3.00	2.1196E+00
789	18.949	15.405	6.00	1.7985E+00
790	18.844	15.477	2.00	2.0072E+00
791	18.996	15.472	3.00	2.1686E+00
792	18.997	15.406	5.00	1.8576E+00
793	18.439	15.487	3.00	1.6218E+00
794	18.489	15.483	3.00	1.6533E+00
795	18.739	15.483	5.00	1.9130E+00
798	18.846	15.549	4.00	2.3297E+00
799	18.400	15.488	4.00	1.5895E+00
800	16.425	15.736	18.00	9.5064E-01
801	16.249	15.746	3.00	8.9143E-01
804	18.624	18.999	3.00	2.1966E-06
805	18.490	15.405	3.00	1.3460E+00
809	14.896	16.752	2.00	1.1727E+00
811	15.001	16.717	3.00	1.2108E+00
812	14.851	16.757	5.00	1.1630E+00
813	14.991	14.868	2.00	5.1433E-02
814	18.952	19.064	6.00	5.1051E-07
815	18.545	15.420	4.00	1.4543E+00
816	18.738	15.415	5.00	1.6187E+00
823	17.948	18.476	2.00	7.8096E-04
824	14.955	16.670	3.00	1.2355E+00
825	14.848	16.661	3.00	1.2091E+00
826	14.800	16.654	3.00	1.1894E+00
827	14.894	16.655	3.00	1.2227E+00
828	15.029	18.531	3.00	3.9713E-02
831	18.999	19.004	5.00	5.4170E-07
832	18.739	19.068	4.00	1.1793E-06
835	10.184	20.652	4.00	4.6756E-03
836	15.895	13.986	4.00	9.7584E-04
843	15.002	18.612	4.00	2.9673E-02
846	17.548	14.720	33.00	6.2010E-02
847	17.452	14.713	7.00	5.7697E-02
848	17.619	14.598	28.00	2.7639E-02
849	17.847	14.523	14.00	1.4424E-02
850	17.645	14.519	5.00	1.5231E-02
851	17.522	14.526	16.00	1.6461E-02
852	17.775	18.473	40.00	1.1863E-03
853	14.322	15.398	16.00	1.9589E-01
854	17.942	18.391	2.00	1.2780E-03
855	17.799	18.399	5.00	1.6181E-03
856	17.750	14.796	9.00	8.6848E-02
857	14.991	14.782	10.00	3.9340E-02
858	18.573	19.060	12.00	1.9477E-06
859	18.800	19.065	3.00	9.7622E-07
860	18.868	18.997	4.00	1.0518E-06
861	18.943	15.543	6.00	2.4299E+00
862	18.900	15.398	2.00	1.7122E+00
863	14.959	18.529	2.00	4.2478E-02
864	17.794	14.710	24.00	6.3196E-02
865	18.790	15.396	2.00	1.5881E+00

Light
Aimpoint (24.965, 14.891)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
759	14.954	16.752	4.00	3.8228E-01
760	14.400	15.346	2.00	5.5009E-02
761	17.998	18.471	4.00	2.4591E-04
762	14.929	14.860	4.00	1.5524E-02
763	15.357	15.405	3.00	8.4539E-02
766	14.298	15.349	9.00	5.3538E-02
767	17.905	18.470	4.00	3.1649E-04
768	18.003	14.798	7.00	2.5957E-02
774	17.506	14.808	6.00	2.6430E-02
776	17.999	14.606	4.00	1.1841E-02
778	18.793	15.558	1.00	6.6182E-01
780	18.842	15.405	3.00	4.8306E-01
782	18.636	15.483	5.00	5.1772E-01
783	18.794	15.483	6.00	5.6780E-01
784	18.591	15.481	2.00	5.0183E-01
785	18.685	15.488	5.00	5.3891E-01
786	18.543	15.483	4.00	4.9075E-01
787	18.902	15.479	2.00	5.9908E-01
788	18.949	15.474	3.00	6.0881E-01
789	18.949	15.405	6.00	5.1640E-01
790	18.844	15.477	2.00	5.7676E-01
791	18.996	15.472	3.00	6.2274E-01
792	18.997	15.406	5.00	5.3332E-01
793	18.439	15.487	3.00	4.6815E-01
794	18.489	15.483	3.00	4.7651E-01
795	18.739	15.483	5.00	5.4992E-01
798	18.846	15.549	4.00	6.6976E-01
799	18.400	15.488	4.00	4.5937E-01
800	16.425	15.736	18.00	2.8714E-01
801	16.249	15.746	3.00	2.6977E-01
805	18.490	15.405	3.00	3.8707E-01
809	14.896	16.752	2.00	3.7952E-01
811	15.001	16.717	3.00	3.9089E-01
812	14.851	16.757	5.00	3.7645E-01
813	14.991	14.868	2.00	1.6037E-02
815	18.545	15.420	4.00	4.1779E-01
816	18.738	15.415	5.00	4.6492E-01
823	17.948	18.476	2.00	2.7167E-04
824	14.955	16.670	3.00	3.9718E-01
825	14.848	16.661	3.00	3.8845E-01
826	14.800	16.654	3.00	3.8204E-01
827	14.894	16.655	3.00	3.9266E-01
828	15.029	18.531	3.00	1.4360E-02
835	10.184	20.652	4.00	1.5705E-03
836	15.895	13.986	4.00	3.3307E-04
843	15.002	18.612	4.00	1.0756E-02
846	17.548	14.720	33.00	1.8707E-02
847	17.452	14.713	7.00	1.7496E-02
848	17.619	14.598	28.00	8.5550E-03
849	17.847	14.523	14.00	4.6193E-03
850	17.645	14.519	5.00	4.8679E-03
851	17.522	14.526	16.00	5.2515E-03
852	17.775	18.473	40.00	4.1764E-04
853	14.322	15.398	16.00	6.0336E-02
854	17.942	18.391	2.00	4.4645E-04
855	17.799	18.399	5.00	5.7018E-04
856	17.750	14.796	9.00	2.5955E-02
857	14.991	14.782	10.00	1.2311E-02
861	18.943	15.543	6.00	6.9817E-01
862	18.900	15.398	2.00	4.9164E-01
863	14.959	18.529	2.00	1.5342E-02
864	17.794	14.710	24.00	1.8994E-02
865	18.790	15.396	2.00	4.5604E-01
866	15.393	15.391	1.00	8.1929E-02
867	15.299	15.393	1.00	7.8478E-02
868	17.645	14.717	10.00	1.8944E-02
869	14.796	16.695	3.00	3.8433E-01
870	18.683	15.404	4.00	4.3566E-01
871	15.186	16.535	4.00	4.0486E-01
872	17.453	14.800	1.00	2.5491E-02
873	18.898	15.544	4.00	6.8255E-01
874	14.892	16.705	3.00	3.8764E-01
875	14.798	16.747	5.00	3.7553E-01
876	14.848	16.708	4.00	3.8484E-01
880	11.112	13.965	2.00	3.3822E-04
881	11.315	20.000	2.00	3.8609E-03

Table J-2.8.1
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (24.965, 14.891)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
866	15.393	15.391	1.00	4.7910E-01
867	15.299	15.393	1.00	4.5870E-01
868	17.645	14.717	10.00	1.2238E-01
869	14.796	16.695	3.00	1.9510E+00
870	18.683	15.404	4.00	2.6574E+00
871	15.186	16.535	4.00	2.0816E+00
872	17.453	14.800	1.00	1.6312E-01
873	18.898	15.544	4.00	4.1325E+00
874	14.892	16.705	3.00	1.9641E+00
875	14.798	16.747	5.00	1.8975E+00
876	14.848	16.708	4.00	1.9503E+00
879	17.501	20.109	2.00	1.0807E-07
880	11.112	13.965	2.00	2.0816E-03
881	11.315	20.000	2.00	1.9834E-02
882	19.020	13.167	2.00	4.3693E-08
883	17.944	14.715	6.00	1.2850E-01
884	15.000	16.667	3.00	2.0317E+00
885	17.712	14.726	1.00	1.2945E-01
886	17.630	18.485	1.00	3.3479E-03
887	18.486	15.329	3.00	1.8460E+00
888	14.197	15.362	1.00	3.0610E-01
889	18.997	15.547	2.00	4.3658E+00
890	18.440	15.406	2.00	2.2886E+00
891	11.792	14.752	1.00	2.6103E-02
892	11.741	14.747	3.00	2.5875E-02
893	11.645	14.745	3.00	2.5778E-02
894	11.596	14.742	1.00	2.5613E-02
895	10.238	14.607	5.00	1.3480E-02
896	10.093	14.596	5.00	1.3281E-02
897	9.997	14.603	3.00	1.3511E-02
898	10.039	15.353	7.00	8.5107E-02
899	10.234	14.997	4.00	3.6007E-02
900	16.022	13.496	2.00	1.4316E-04
901	16.245	13.555	4.00	1.4170E-04
902	9.797	15.202	2.00	5.5490E-02
903	16.394	13.557	4.00	1.1643E-04
904	19.152	16.827	6.00	6.9738E-01
905	15.501	13.490	2.00	2.0852E-04
906	19.286	16.899	3.00	5.0914E-01
907	19.194	16.828	6.00	6.7673E-01
908	19.152	16.901	2.00	5.6390E-01
909	18.885	16.902	2.00	6.8123E-01
910	19.239	16.901	3.00	5.2592E-01
911	17.490	16.998	2.00	1.0778E+00
912	18.695	16.902	2.00	7.6073E-01
913	17.539	17.001	2.00	1.0351E+00
914	18.004	17.005	3.00	8.4330E-01
915	17.953	16.928	3.00	1.0299E+00
916	18.006	16.927	3.00	9.9438E-01
917	18.056	16.923	3.00	9.7452E-01
918	18.099	16.922	4.00	9.5950E-01
919	17.894	16.929	2.00	1.0688E+00
920	12.051	14.750	5.00	2.7612E-02
921	12.100	14.746	4.00	2.7844E-02
922	12.000	14.751	2.00	2.6939E-02
923	11.948	14.751	3.00	2.6100E-02
924	11.897	14.751	4.00	2.5984E-02
925	11.847	14.752	1.00	2.6071E-02
926	15.144	16.924	2.00	1.7636E+00
927	18.594	15.407	4.00	2.5283E+00
928	15.195	16.924	2.00	1.7690E+00
929	16.150	13.561	4.00	1.5871E-04
930	16.107	13.559	4.00	1.6385E-04
931	16.056	13.559	4.00	1.7056E-04
932	16.003	13.559	4.00	1.7702E-04
933	18.637	15.415	4.00	2.6556E+00
934	17.893	16.999	2.00	8.9393E-01
935	18.196	17.004	3.00	7.7005E-01
936	17.843	17.001	2.00	9.0794E-01
937	9.754	15.194	1.00	5.3282E-02
938	9.699	15.192	1.00	5.1824E-02
939	9.654	15.193	1.00	5.1067E-02
940	16.341	13.548	4.00	1.2309E-04
941	16.289	13.547	4.00	1.3153E-04
942	15.976	13.476	2.00	1.3667E-04
943	19.301	16.815	16.00	6.5226E-01

Moderate
Aimpoint (24.965, 14.891)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
866	15.393	15.391	1.00	2.6934E-01
867	15.299	15.393	1.00	2.5772E-01
868	17.645	14.717	10.00	6.2997E-02
869	14.796	16.695	3.00	1.1935E+00
870	18.683	15.404	4.00	1.5171E+00
871	15.186	16.535	4.00	1.2704E+00
872	17.453	14.800	1.00	8.4769E-02
873	18.898	15.544	4.00	2.3749E+00
874	14.892	16.705	3.00	1.2026E+00
875	14.798	16.747	5.00	1.1614E+00
876	14.848	16.708	4.00	1.1937E+00
880	11.112	13.965	2.00	1.0900E-03
881	11.315	20.000	2.00	1.0922E-02
883	17.944	14.715	6.00	6.5753E-02
884	15.000	16.667	3.00	1.2445E+00
885	17.712	14.726	1.00	6.6634E-02
886	17.630	18.485	1.00	1.4714E-03
887	18.486	15.329	3.00	1.0401E+00
888	14.197	15.362	1.00	1.7303E-01
889	18.997	15.547	2.00	2.5120E+00
890	18.440	15.406	2.00	1.3077E+00
891	11.792	14.752	1.00	1.4404E-02
892	11.741	14.747	3.00	1.4271E-02
893	11.645	14.745	3.00	1.4206E-02
894	11.596	14.742	1.00	1.4107E-02
895	10.238	14.607	5.00	7.0764E-03
896	10.093	14.596	5.00	7.0479E-03
897	9.997	14.603	3.00	7.2151E-03
898	10.039	15.353	7.00	4.8505E-02
899	10.234	14.997	4.00	2.0289E-02
900	16.022	13.496	2.00	6.4755E-05
901	16.245	13.555	4.00	6.3775E-05
902	9.797	15.202	2.00	3.1864E-02
903	16.394	13.557	4.00	5.1313E-05
904	19.152	16.827	6.00	3.6356E-01
905	15.501	13.490	2.00	9.7548E-05
906	19.286	16.899	3.00	2.5818E-01
907	19.194	16.828	6.00	3.5074E-01
908	19.152	16.901	2.00	2.9167E-01
909	18.885	16.902	2.00	3.6510E-01
910	19.239	16.901	3.00	2.6855E-01
911	17.490	16.998	2.00	6.3512E-01
912	18.695	16.902	2.00	4.1554E-01
913	17.539	17.001	2.00	6.0662E-01
914	18.004	17.005	3.00	4.8208E-01
915	17.953	16.928	3.00	5.9670E-01
916	18.006	16.927	3.00	5.7255E-01
917	18.056	16.923	3.00	5.5837E-01
918	18.099	16.922	4.00	5.4813E-01
919	17.894	16.929	2.00	6.2310E-01
920	12.051	14.750	5.00	1.5246E-02
921	12.100	14.746	4.00	1.5364E-02
922	12.000	14.751	2.00	1.4877E-02
923	11.948	14.751	3.00	1.4413E-02
924	11.897	14.751	4.00	1.4344E-02
925	11.847	14.752	1.00	1.4390E-02
926	15.144	16.924	2.00	1.0855E+00
927	18.594	15.407	4.00	1.4460E+00
928	15.195	16.924	2.00	1.0895E+00
929	16.150	13.561	4.00	7.2047E-05
930	16.107	13.559	4.00	7.4566E-05
931	16.056	13.559	4.00	7.7821E-05
932	16.003	13.559	4.00	8.0939E-05
933	18.637	15.415	4.00	1.5193E+00
934	17.893	16.999	2.00	5.1393E-01
935	18.196	17.004	3.00	4.3414E-01
936	17.843	17.001	2.00	5.2309E-01
937	9.754	15.194	1.00	3.0638E-02
938	9.699	15.192	1.00	2.9851E-02
939	9.654	15.193	1.00	2.9455E-02
940	16.341	13.548	4.00	5.4698E-05
941	16.289	13.547	4.00	5.8858E-05
942	15.976	13.476	2.00	6.1609E-05
943	19.301	16.815	16.00	3.3332E-01
944	15.744	13.549	2.00	9.5349E-05
945	15.789	13.555	2.00	9.0193E-05

Light
Aimpoint (24.965, 14.891)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
883	17.944	14.715	6.00	1.9746E-02
884	15.000	16.667	3.00	4.0006E-01
885	17.712	14.726	1.00	2.0010E-02
886	17.630	18.485	1.00	5.2133E-04
887	18.486	15.329	3.00	2.9815E-01
888	14.197	15.362	1.00	5.3391E-02
889	18.997	15.547	2.00	7.2494E-01
890	18.440	15.406	2.00	3.7655E-01
891	11.792	14.752	1.00	4.5507E-03
892	11.741	14.747	3.00	4.5045E-03
893	11.645	14.745	3.00	4.4763E-03
894	11.596	14.742	1.00	4.4408E-03
895	10.238	14.607	5.00	2.1494E-03
896	10.093	14.596	5.00	2.1206E-03
897	9.997	14.603	3.00	2.1580E-03
898	10.039	15.353	7.00	1.5043E-02
899	10.234	14.997	4.00	6.4065E-03
900	16.022	13.496	2.00	2.1703E-05
901	16.245	13.555	4.00	2.1212E-05
902	9.797	15.202	2.00	1.0003E-02
903	16.394	13.557	4.00	1.6657E-05
904	19.152	16.827	6.00	1.2947E-01
905	15.501	13.490	2.00	3.2278E-05
906	19.286	16.899	3.00	9.2148E-02
907	19.194	16.828	6.00	1.2510E-01
908	19.152	16.901	2.00	1.0363E-01
909	18.885	16.902	2.00	1.2859E-01
910	19.239	16.901	3.00	9.5691E-02
911	17.490	16.998	2.00	2.2327E-01
912	18.695	16.902	2.00	1.4648E-01
913	17.539	17.001	2.00	2.1396E-01
914	18.004	17.005	3.00	1.7207E-01
915	17.953	16.928	3.00	2.1223E-01
916	18.006	16.927	3.00	2.0423E-01
917	18.056	16.923	3.00	1.9921E-01
918	18.099	16.922	4.00	1.9542E-01
919	17.894	16.929	2.00	2.2095E-01
920	12.051	14.750	5.00	4.8220E-03
921	12.100	14.746	4.00	4.8582E-03
922	12.000	14.751	2.00	4.7081E-03
923	11.948	14.751	3.00	4.5648E-03
924	11.897	14.751	4.00	4.5404E-03
925	11.847	14.752	1.00	4.5508E-03
926	15.144	16.924	2.00	3.5812E-01
927	18.594	15.407	4.00	4.1517E-01
928	15.195	16.924	2.00	3.5973E-01
929	16.150	13.561	4.00	2.4196E-05
930	16.107	13.559	4.00	2.5114E-05
931	16.056	13.559	4.00	2.6288E-05
932	16.003	13.559	4.00	2.7409E-05
933	18.637	15.415	4.00	4.3635E-01
934	17.893	16.999	2.00	1.8304E-01
935	18.196	17.004	3.00	1.5458E-01
936	17.843	17.001	2.00	1.8612E-01
937	9.754	15.194	1.00	9.6363E-03
938	9.699	15.192	1.00	9.4041E-03
939	9.654	15.193	1.00	9.2895E-03
940	16.341	13.548	4.00	1.7931E-05
941	16.289	13.547	4.00	1.9452E-05
942	15.976	13.476	2.00	2.0589E-05
943	19.301	16.815	16.00	1.1943E-01
944	15.744	13.549	2.00	3.2346E-05
945	15.789	13.555	2.00	3.0672E-05
946	10.190	14.595	4.00	2.1059E-03
947	10.142	14.596	4.00	2.1159E-03
948	10.195	14.995	3.00	6.3694E-03
949	18.996	16.900	2.00	1.1861E-01
950	18.521	16.997	12.00	1.2696E-01
951	18.949	16.902	2.00	1.2240E-01
952	18.150	17.000	3.00	1.6047E-01
953	18.055	17.000	3.00	1.6952E-01
954	18.098	16.998	3.00	1.6619E-01
955	18.498	16.900	4.00	1.6564E-01
956	17.792	17.000	2.00	1.9041E-01
957	17.746	16.997	2.00	1.9506E-01
958	17.696	16.997	2.00	1.9884E-01

Table J-2.8.1
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (24.965, 14.891)					Moderate Aimpoint (24.965, 14.891)					Light Aimpoint (24.965, 14.891)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
944	15.744	13.549	2.00	2.0648E-04	946	10.190	14.595	4.00	6.9540E-03	959	18.643	16.902	9.00	1.5131E-01
945	15.789	13.555	2.00	1.9646E-04	947	10.142	14.596	4.00	7.0103E-03	960	18.452	16.901	4.00	1.6961E-01
946	10.190	14.595	4.00	1.3196E-02	948	10.195	14.995	3.00	2.0180E-02	961	18.400	16.901	1.00	1.7454E-01
947	10.142	14.596	4.00	1.3256E-02	949	18.996	16.900	2.00	3.3554E-01	962	18.350	16.901	1.00	1.7930E-01
948	10.195	14.995	3.00	3.5786E-02	950	18.521	16.997	12.00	3.5884E-01	963	18.299	16.903	1.00	1.8342E-01
949	18.996	16.900	2.00	6.3488E-01	951	18.949	16.902	2.00	3.4678E-01	964	18.250	16.903	1.00	1.8812E-01
950	18.521	16.997	12.00	6.5363E-01	952	18.150	17.000	3.00	4.5033E-01	965	18.196	16.903	1.00	1.9333E-01
951	18.949	16.902	2.00	6.5232E-01	953	18.055	17.000	3.00	4.7496E-01	966	18.145	16.907	1.00	1.9673E-01
952	18.150	17.000	3.00	7.9564E-01	954	18.098	16.998	3.00	4.6596E-01	967	17.841	16.917	1.00	2.3995E-01
953	18.055	17.000	3.00	8.3316E-01	955	18.498	16.900	4.00	4.6798E-01	968	11.844	14.672	2.00	3.8654E-03
954	18.098	16.998	3.00	8.1987E-01	956	17.792	17.000	2.00	5.3571E-01	969	11.788	14.673	2.00	3.8645E-03
955	18.498	16.900	4.00	8.4279E-01	957	17.746	16.997	2.00	5.4933E-01	970	12.047	14.672	3.00	3.8987E-03
956	17.792	17.000	2.00	9.2766E-01	958	17.696	16.997	2.00	5.6056E-01	971	11.992	14.668	2.00	3.8562E-03
957	17.746	16.997	2.00	9.4915E-01	959	18.643	16.902	9.00	4.2876E-01	972	11.942	14.671	2.00	3.8700E-03
958	17.696	16.997	2.00	9.6648E-01	960	18.452	16.901	4.00	4.7876E-01	973	11.892	14.671	2.00	3.8632E-03
959	18.643	16.902	9.00	7.8146E-01	961	18.400	16.901	1.00	4.9219E-01	974	10.352	15.004	2.00	6.5205E-03
960	18.452	16.901	4.00	8.5916E-01	962	18.350	16.901	1.00	5.0516E-01	975	10.399	15.002	2.00	6.5266E-03
961	18.400	16.901	1.00	8.7973E-01	963	18.299	16.903	1.00	5.1628E-01	976	19.263	16.995	6.00	6.1124E-02
962	18.350	16.901	1.00	8.9949E-01	964	18.250	16.903	1.00	5.2906E-01	977	9.723	15.287	10.00	1.2263E-02
963	18.299	16.903	1.00	9.1590E-01	965	18.196	16.903	1.00	5.4320E-01	978	19.336	16.911	2.00	8.3617E-02
964	18.250	16.903	1.00	9.3521E-01	966	18.145	16.907	1.00	5.5227E-01	979	10.298	15.004	2.00	6.5074E-03
965	18.196	16.903	1.00	9.5644E-01	967	17.841	16.917	1.00	6.7992E-01	980	19.390	16.905	2.00	8.0919E-02
966	18.145	16.907	1.00	9.6909E-01	968	11.844	14.672	2.00	1.2226E-02	981	18.972	16.996	6.00	8.6275E-02
967	17.841	16.917	1.00	1.1544E+00	969	11.788	14.673	2.00	1.2238E-02	982	16.198	13.556	2.00	2.2581E-05
968	11.844	14.672	2.00	2.2212E-02	970	12.047	14.672	3.00	1.2301E-02	983	10.044	14.609	1.00	2.1819E-03
969	11.788	14.673	2.00	2.2245E-02	971	11.992	14.668	2.00	1.2171E-02	984	18.538	16.909	2.00	1.5850E-01
970	12.047	14.672	3.00	2.2385E-02	972	11.942	14.671	2.00	1.2218E-02	985	18.587	16.905	2.00	1.5541E-01
971	11.992	14.668	2.00	2.2127E-02	973	11.892	14.671	2.00	1.2207E-02	986	17.597	17.004	1.00	2.0361E-01
972	11.942	14.671	2.00	2.2188E-02	974	10.352	15.004	2.00	2.0633E-02	987	9.999	15.357	7.00	1.5056E-02
973	11.892	14.671	2.00	2.2168E-02	975	10.399	15.002	2.00	2.0656E-02	988	17.649	17.006	2.00	1.9895E-01
974	10.352	15.004	2.00	3.6710E-02	976	19.263	16.995	6.00	1.7248E-01	989	15.839	13.561	4.00	3.0441E-05
975	10.399	15.002	2.00	3.6777E-02	977	9.723	15.287	10.00	3.9349E-02	990	15.892	13.562	4.00	2.9722E-05
976	19.263	16.995	6.00	3.4710E-01	978	19.336	16.911	2.00	2.3405E-01	991	15.941	13.557	4.00	2.8404E-05
977	9.723	15.287	10.00	6.8384E-02	979	10.298	15.004	2.00	2.0595E-02	992	18.792	16.910	6.00	1.3457E-01
978	19.336	16.911	2.00	4.6628E-01	980	19.390	16.905	2.00	2.2604E-01	993	19.192	16.912	3.00	9.6137E-02
979	10.298	15.004	2.00	3.6589E-02	981	18.972	16.996	6.00	2.4492E-01	994	19.043	16.912	8.00	1.0988E-01
980	19.390	16.905	2.00	4.5391E-01	982	16.198	13.556	2.00	6.7551E-05	995	11.693	14.753	2.00	4.5537E-03
981	18.972	16.996	6.00	4.6940E-01	983	10.044	14.609	1.00	7.2786E-03	996	19.096	16.911	7.00	1.0530E-01
982	16.198	13.556	2.00	1.4943E-04	984	18.538	16.909	2.00	4.4814E-01	997	17.947	17.000	2.00	1.7847E-01
983	10.044	14.609	1.00	1.3674E-02	985	18.587	16.905	2.00	4.3986E-01	998	15.618	13.553	8.00	3.8786E-05
984	18.538	16.909	2.00	8.1021E-01	986	17.597	17.004	1.00	5.7514E-01	999	15.370	13.551	12.00	4.6570E-05
985	18.587	16.905	2.00	7.9816E-01	987	9.999	15.357	7.00	4.8561E-02					
986	17.597	17.004	1.00	9.8791E-01	988	17.649	17.006	2.00	5.6136E-01					
987	9.999	15.357	7.00	8.5097E-02	989	15.839	13.561	4.00	8.9464E-05					
988	17.649	17.006	2.00	9.6646E-01	990	15.892	13.562	4.00	8.7428E-05					
989	15.839	13.561	4.00	1.9489E-04	991	15.941	13.557	4.00	8.3717E-05					
990	15.892	13.562	4.00	1.9058E-04	992	18.792	16.910	6.00	3.8262E-01					
991	15.941	13.557	4.00	1.8281E-04	993	19.192	16.912	3.00	2.7034E-01					
992	18.792	16.910	6.00	7.0707E-01	994	19.043	16.912	8.00	3.1046E-01					
993	19.192	16.912	3.00	5.2658E-01	995	11.693	14.753	2.00	1.4439E-02					
994	19.043	16.912	8.00	5.9203E-01	996	19.096	16.911	7.00	2.9699E-01					
995	11.693	14.753	2.00	2.6182E-02	997	17.947	17.000	2.00	5.0056E-01					
996	19.096	16.911	7.00	5.7042E-01	998	15.618	13.553	8.00	1.1472E-04					
997	17.947	17.000	2.00	8.7291E-01	999	15.370	13.551	12.00	1.3907E-04					
998	15.618	13.553	8.00	2.4470E-04										
999	15.370	13.551	12.00	2.9205E-04										

Table J-2.8.2
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles
Protection Available

Heavy
Aimpoint (18.303, 14.543)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
763	15.357	15.405	3.00	1.8975E-02
768	18.003	14.798	7.00	3.9897E-01
774	17.506	14.808	6.00	1.4755E+00
776	17.999	14.606	4.00	7.0859E-01
846	17.548	14.720	33.00	1.6143E+00
847	17.452	14.713	7.00	2.3135E+00
848	17.619	14.598	28.00	1.3389E+00
849	17.847	14.523	14.00	7.8411E-01
850	17.645	14.519	5.00	9.8614E-01
851	17.522	14.526	16.00	1.1088E+00
856	17.750	14.796	9.00	8.4904E-01
864	17.794	14.710	24.00	1.0038E+00
866	15.393	15.391	1.00	2.6658E-02
867	15.299	15.393	1.00	1.6151E-02
868	17.645	14.717	10.00	1.3590E+00
872	17.453	14.800	1.00	1.8779E+00
883	17.944	14.715	6.00	6.5638E-01
885	17.712	14.726	1.00	1.1564E+00

Moderate
Aimpoint (20.215, 16.744)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
904	19.152	16.827	6.00	9.5890E-01
906	19.286	16.899	3.00	6.9676E-01
907	19.194	16.828	6.00	8.3329E-01
908	19.152	16.901	2.00	1.2516E+00
909	18.885	16.902	2.00	2.1324E+00
910	19.239	16.901	3.00	9.0320E-01
911	17.490	16.998	2.00	2.9448E-01
912	18.695	16.902	2.00	2.5765E+00
913	17.539	17.001	2.00	3.4522E-01
914	18.004	17.005	3.00	1.1890E+00
915	17.953	16.928	3.00	7.6029E-01
916	18.006	16.927	3.00	8.8266E-01
917	18.056	16.923	3.00	9.9106E-01
918	18.099	16.922	4.00	1.0995E+00
919	17.894	16.929	2.00	6.3250E-01
934	17.893	16.999	2.00	8.4679E-01
935	18.196	17.004	3.00	1.8307E+00
936	17.843	17.001	2.00	7.2024E-01
943	19.301	16.815	16.00	4.4349E-01
949	18.996	16.900	2.00	1.7920E+00
950	18.521	16.997	12.00	3.1160E+00
951	18.949	16.902	2.00	1.9492E+00
952	18.150	17.000	3.00	1.6458E+00
953	18.055	17.000	3.00	1.3287E+00
954	18.098	16.998	3.00	1.4596E+00
955	18.498	16.900	4.00	2.2297E+00
956	17.792	17.000	2.00	6.2700E-01
957	17.746	16.997	2.00	5.6261E-01
958	17.696	16.997	2.00	5.0374E-01
959	18.643	16.902	9.00	2.6719E+00
960	18.452	16.901	4.00	2.0706E+00
961	18.400	16.901	1.00	1.8891E+00
962	18.350	16.901	1.00	1.7222E+00
963	18.299	16.903	1.00	1.5727E+00
964	18.250	16.903	1.00	1.4229E+00
965	18.196	16.903	1.00	1.2660E+00
966	18.145	16.907	1.00	1.1471E+00
967	17.841	16.917	1.00	4.8971E-01
976	19.263	16.995	6.00	7.1788E-01
978	19.336	16.911	2.00	4.6951E-01
980	19.390	16.905	2.00	2.1275E-01
981	18.972	16.996	6.00	2.1063E+00
984	18.538	16.909	2.00	2.4566E+00
985	18.587	16.905	2.00	2.6150E+00
986	17.597	17.004	1.00	4.0922E-01
988	17.649	17.006	2.00	4.6960E-01
992	18.792	16.910	6.00	2.4343E+00
993	19.192	16.912	3.00	1.1358E+00
994	19.043	16.912	8.00	1.7030E+00
996	19.096	16.911	7.00	1.5070E+00
997	17.947	17.000	2.00	1.0008E+00

Light
Aimpoint (19.722, 16.831)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
282	17.696	17.960	2.00	9.0790E-07
403	17.533	17.964	7.00	4.5232E-07
426	17.792	17.981	3.00	8.2439E-08
904	19.152	16.827	6.00	1.7900E+02
906	19.286	16.899	3.00	3.2933E+02
907	19.194	16.828	6.00	2.0917E+02
908	19.152	16.901	2.00	2.1340E+02
909	18.885	16.902	2.00	3.8486E+01
910	19.239	16.901	3.00	2.8816E+02
911	17.490	16.998	2.00	7.5471E-01
912	18.695	16.902	2.00	2.7481E+01
913	17.539	17.001	2.00	1.0196E+00
914	18.004	17.005	3.00	4.4775E+00
915	17.953	16.928	3.00	2.9219E+00
916	18.006	16.927	3.00	3.2968E+00
917	18.056	16.923	3.00	3.6178E+00
918	18.099	16.922	4.00	3.9466E+00
919	17.894	16.929	2.00	2.5275E+00
934	17.893	16.999	2.00	3.4198E+00
935	18.196	17.004	3.00	8.5696E+00
936	17.843	17.001	2.00	3.0399E+00
943	19.301	16.815	16.00	2.8018E+02
949	18.996	16.900	2.00	9.2165E+01
950	18.521	16.997	12.00	2.4784E+01
951	18.949	16.902	2.00	5.9154E+01
952	18.150	17.000	3.00	6.5332E+00
953	18.055	17.000	3.00	4.8820E+00
954	18.098	16.998	3.00	5.2686E+00
955	18.498	16.900	4.00	1.7642E+01
956	17.792	17.000	2.00	2.6377E+00
957	17.746	16.997	2.00	2.2758E+00
958	17.696	16.997	2.00	1.9357E+00
959	18.643	16.902	9.00	2.4749E+01
960	18.452	16.901	4.00	1.5689E+01
961	18.400	16.901	1.00	1.3525E+01
962	18.350	16.901	1.00	1.1558E+01
963	18.299	16.903	1.00	9.7418E+00
964	18.250	16.903	1.00	8.0209E+00
965	18.196	16.903	1.00	6.2479E+00
966	18.145	16.907	1.00	4.7682E+00
967	17.841	16.917	1.00	2.0405E+00
976	19.263	16.995	6.00	2.4278E+02
978	19.336	16.911	2.00	3.6345E+02
980	19.390	16.905	2.00	4.0197E+02
981	18.972	16.996	6.00	6.9461E+01
984	18.538	16.909	2.00	2.0067E+01
985	18.587	16.905	2.00	2.2161E+01
986	17.597	17.004	1.00	1.3640E+00
988	17.649	17.006	2.00	1.6980E+00
992	18.792	16.910	6.00	3.3683E+01
993	19.192	16.912	3.00	2.5275E+02
994	19.043	16.912	8.00	1.2957E+02
996	19.096	16.911	7.00	1.7132E+02
997	17.947	17.000	2.00	3.8916E+00

Table J-2.9.1
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (20.041, 15.759)					Moderate Aimpoint (18.158, 16.599)					Light Aimpoint (18.651, 16.512)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	1.0953E-01	38	18.902	18.161	2.00	2.2541E-02	38	18.902	18.161	2.00	1.4530E-02
40	18.900	18.232	2.00	9.4502E-02	40	18.900	18.232	2.00	3.8386E-02	40	18.900	18.232	2.00	2.1104E-02
42	18.948	18.195	2.00	9.9281E-02	42	18.948	18.195	2.00	2.7466E-02	42	18.948	18.195	2.00	8.7075E-03
59	16.002	19.216	2.00	1.1663E-02	59	16.002	19.216	2.00	5.8798E-02	59	16.002	19.216	2.00	1.9053E-02
66	15.905	19.212	5.00	1.2334E-02	66	15.905	19.212	5.00	5.8980E-02	66	15.905	19.212	5.00	1.9796E-02
147	18.748	18.163	7.00	1.1436E-01	147	18.748	18.163	7.00	2.5258E-02	147	18.748	18.163	7.00	4.8816E-02
154	18.999	18.190	3.00	9.7030E-02	154	18.999	18.190	3.00	2.3394E-02	154	18.999	18.190	3.00	8.5325E-03
161	15.952	19.206	3.00	1.2324E-02	161	15.952	19.206	3.00	5.9969E-02	161	15.952	19.206	3.00	1.9935E-02
163	15.998	19.309	1.00	8.0021E-03	163	15.998	19.309	1.00	4.6409E-02	163	15.998	19.309	1.00	1.3328E-02
166	15.652	19.204	2.00	1.4102E-02	166	15.652	19.204	2.00	5.7862E-02	166	15.652	19.204	2.00	2.1584E-02
167	15.998	19.391	2.00	6.5198E-03	167	15.998	19.391	2.00	3.5668E-02	167	15.998	19.391	2.00	8.3266E-03
169	15.798	19.207	6.00	1.3089E-02	169	15.798	19.207	6.00	5.8926E-02	169	15.798	19.207	6.00	2.0677E-02
170	15.906	19.394	1.00	6.6257E-03	170	15.906	19.394	1.00	3.6058E-02	170	15.906	19.394	1.00	9.0387E-03
171	15.958	19.392	1.00	6.5723E-03	171	15.958	19.392	1.00	3.5897E-02	171	15.958	19.392	1.00	8.6618E-03
173	15.850	19.199	6.00	1.3134E-02	173	15.850	19.199	6.00	6.0296E-02	173	15.850	19.199	6.00	2.0848E-02
184	15.542	19.202	12.00	1.4861E-02	184	15.542	19.202	12.00	5.6652E-02	184	15.542	19.202	12.00	2.2153E-02
220	18.777	18.253	4.00	9.3978E-02	220	18.777	18.253	4.00	5.1697E-02	220	18.777	18.253	4.00	4.5373E-02
221	15.753	19.216	1.00	1.2998E-02	221	15.753	19.216	1.00	5.7489E-02	221	15.753	19.216	1.00	2.0410E-02
222	15.850	19.402	2.00	6.5880E-03	222	15.850	19.402	2.00	3.5472E-02	222	15.850	19.402	2.00	9.1048E-03
223	15.593	19.401	9.00	7.2293E-03	223	15.593	19.401	9.00	3.6448E-02	223	15.593	19.401	9.00	1.1340E-02
224	15.624	19.316	10.00	9.9520E-03	224	15.624	19.316	10.00	4.5418E-02	224	15.624	19.316	10.00	1.5647E-02
225	15.955	19.320	2.00	7.8012E-03	225	15.955	19.320	2.00	4.5135E-02	225	15.955	19.320	2.00	1.3000E-02
226	15.905	19.313	2.00	8.3485E-03	226	15.905	19.313	2.00	4.6164E-02	226	15.905	19.313	2.00	1.3793E-02
227	15.702	19.213	1.00	1.3439E-02	227	15.702	19.213	1.00	5.7378E-02	227	15.702	19.213	1.00	2.0845E-02
274	10.508	19.425	1.00	5.7556E-02	274	10.508	19.425	1.00	7.5905E-02	274	10.508	19.425	1.00	3.1768E-02
276	10.994	19.406	2.00	5.0529E-02	276	10.994	19.406	2.00	6.7608E-02	276	10.994	19.406	2.00	2.9217E-02
282	17.696	17.960	2.00	3.2541E-01	282	17.696	17.960	2.00	3.3432E-01	282	17.696	17.960	2.00	4.8913E-01
284	17.741	17.997	2.00	2.9297E-01	284	17.741	17.997	2.00	3.6795E-01	284	17.741	17.997	2.00	4.7423E-01
285	17.693	18.039	2.00	2.5531E-01	285	17.693	18.039	2.00	3.8133E-01	285	17.693	18.039	2.00	4.1408E-01
288	10.784	19.424	5.00	5.1908E-02	288	10.784	19.424	5.00	6.9891E-02	288	10.784	19.424	5.00	2.9861E-02
403	17.533	17.964	7.00	3.1331E-01	403	17.533	17.964	7.00	2.8394E-01	403	17.533	17.964	7.00	3.9017E-01
415	10.934	19.408	2.00	5.1147E-02	415	10.934	19.408	2.00	6.8726E-02	415	10.934	19.408	2.00	2.9563E-02
416	10.830	19.411	4.00	5.2393E-02	416	10.830	19.411	4.00	7.0700E-02	416	10.830	19.411	4.00	3.0175E-02
417	10.539	19.417	1.00	5.7864E-02	417	10.539	19.417	1.00	7.6341E-02	417	10.539	19.417	1.00	3.1945E-02
426	17.792	17.981	3.00	3.0820E-01	426	17.792	17.981	3.00	3.7422E-01	426	17.792	17.981	3.00	5.1347E-01
428	10.680	19.415	1.00	5.5135E-02	428	10.680	19.415	1.00	7.3521E-02	428	10.680	19.415	1.00	3.1055E-02
433	10.303	19.491	12.00	5.4023E-02	433	10.303	19.491	12.00	7.1312E-02	433	10.303	19.491	12.00	2.9987E-02
434	10.899	19.599	4.00	3.8411E-02	434	10.899	19.599	4.00	4.9043E-02	434	10.899	19.599	4.00	2.2303E-02
435	10.142	19.505	2.00	5.5700E-02	435	10.142	19.505	2.00	7.2900E-02	435	10.142	19.505	2.00	3.0439E-02
437	10.737	19.413	1.00	5.4159E-02	437	10.737	19.413	1.00	7.2528E-02	437	10.737	19.413	1.00	3.0747E-02
441	10.876	19.412	1.00	5.1593E-02	441	10.876	19.412	1.00	6.9496E-02	441	10.876	19.412	1.00	2.9789E-02
479	17.571	18.054	4.00	2.4240E-01	479	17.571	18.054	4.00	3.6821E-01	479	17.571	18.054	4.00	3.5162E-01
480	10.628	19.424	1.00	5.5156E-02	480	10.628	19.424	1.00	7.3405E-02	480	10.628	19.424	1.00	3.0979E-02
481	10.584	19.424	1.00	5.6085E-02	481	10.584	19.424	1.00	7.4377E-02	481	10.584	19.424	1.00	3.1288E-02
482	10.901	19.512	8.00	4.4382E-02	482	10.901	19.512	8.00	5.5137E-02	482	10.901	19.512	8.00	2.4778E-02
483	10.709	19.515	4.00	4.6597E-02	483	10.709	19.515	4.00	5.8689E-02	483	10.709	19.515	4.00	2.5900E-02
484	10.498	19.606	5.00	4.3037E-02	484	10.498	19.606	5.00	5.3165E-02	484	10.498	19.606	5.00	2.3679E-02
485	10.531	19.509	4.00	4.9223E-02	485	10.531	19.509	4.00	6.3675E-02	485	10.531	19.509	4.00	2.7506E-02
486	10.713	19.620	4.00	3.9357E-02	486	10.713	19.620	4.00	4.9693E-02	486	10.713	19.620	4.00	2.2446E-02
508	12.495	19.399	5.00	3.1510E-02	508	12.495	19.399	5.00	4.6929E-02	508	12.495	19.399	5.00	2.3301E-02
518	12.795	19.401	1.00	2.7402E-02	518	12.795	19.401	1.00	4.4213E-02	518	12.795	19.401	1.00	2.2438E-02
521	12.999	19.402	2.00	2.4586E-02	521	12.999	19.402	2.00	4.2466E-02	521	12.999	19.402	2.00	2.1870E-02
524	18.297	18.033	2.00	1.9215E-01	524	18.297	18.033	2.00	2.9944E-01	524	18.297	18.033	2.00	3.7528E-01
525	18.296	17.953	2.00	2.6069E-01	525	18.296	17.953	2.00	3.9291E-01	525	18.296	17.953	2.00	4.7299E-01
526	18.347	17.998	2.00	2.1310E-01	526	18.347	17.998	2.00	3.2064E-01	526	18.347	17.998	2.00	3.7913E-01
542	9.000	24.005	1.00	1.7838E-07	542	9.000	24.005	1.00	4.4522E-08	658	18.138	17.962	7.00	6.0301E-01
543	8.999	24.119	2.00	7.8805E-08	543	8.999	24.119	2.00	2.8523E-08	666	12.931	19.598	4.00	1.5522E-02
633	9.003	24.067	2.00	1.2379E-07	633	9.003	24.067	2.00	3.5675E-08	667	12.317	19.491	12.00	2.0799E-02
658	18.138	17.962	7.00	2.8842E-01	658	18.138	17.962	7.00	4.0704E-01	675	18.397	17.990	3.00	3.5004E-01
666	12.931	19.598	4.00	1.6990E-02	666	12.931	19.598	4.00	3.0498E-02	676	12.192	19.492	2.00	2.1134E-02
667	12.317	19.491	12.00	2.7277E-02	667	12.317	19.491	12.00	4.1944E-02	677	12.542	19.394	1.00	2.3330E-02
668	11.795	23.199	2.00	3.4756E-08	668	11.795	23.199	2.00	1.5936E-09	678	12.890	19.406	1.00	2.2025E-02
669	11.842	23.201	2.00	2.9046E-08	669	11.842	23.201	2.00	1.1873E-09	679	12.956	19.406	2.00	2.1846E-02
670	11.895	23.199	2.00	2.4342E-08	675	18.397	17.990	3.00	3.1087E-01	692	12.685	19.399	1.00	2.2749E-02
671	11.946	23.198	2.00	1.9983E-08	676	12.192	19.492	2.00	4.2951E-02	693	12.747	19.397	1.00	2.2686E-02
672	11.994	23.199	2.00	1.5854E-08	677	12.542	19.394	1.00	4.6877E-02	694	12.838	19.408	4.00	2.2087E-02
673	12.039	23.196	2.00	1.3171E-08	678	12.890	19.406	1.00	4.3052E-02	734	18.172	18.053	4.00	4.4354E-01
675	18.397	17.990	3.00	2.1089E-01	679	12.956	19.406	2.00	4.2491E-02	735	12.647	19.408	1.00	2.2536E-02
676	12.192	19.492	2.00	2.8888E-02	692	12.685	19.399	1.00	4.5295E-02	736	12.592	19.404	1.00	2.2843E-02
677	12.542	19.394	1.00	3.1239E-02	693	12.747	19.397	1.00	4.4905E-02	737	12.719	19.510	4.00	1.8855E-02
678	12.890	19.406	1.00	2.5763E-02	694	12.838	19.408	4.00	4.3353E-02	738	12.927	19.510	8.00	1.8193E-02
679	12.956	19.406	2.00	2.4872E-02	695	8.972	24.054	1.00	3.9958E-08	739	12.496	19.604	5.00	1.6492E-02
692	12.685	19.399	1.00	2.9003E-02	698	9.029	24.053	2.00	3.5623E-08	740	12.521	19.496	4.00	1.9988E-02
693	12.747	19.397	1.00	2.8332E-02	734	18.172	18.053	4.00	3.3258E-01	741	12.723	19.598	4.00	1.5932E-02
694	12.838	19.408	4.00	2.6313E-02	735	12.647	19.408	1.00	4.4985E-02	747	15.000	16.755	3.00	3.2235E-01
695	8.972	24.054	1.00	1.4582E-07	736	12.592	19.404	1.00	4.5740E-02	755	14.953	16.709	2.00	3.0223E-01

Table J-2.9.1
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (20.041, 15.759)					Moderate Aimpoint (18.158, 16.599)					Light Aimpoint (18.651, 16.512)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
698	9.029	24.053	2.00	1.2729E-07	737	12.719	19.510	4.00	3.7169E-02	759	14.954	16.752	4.00	3.1362E-01
734	18.172	18.053	4.00	1.9601E-01	738	12.927	19.510	8.00	3.5416E-02	760	14.400	15.346	2.00	2.0843E-02
735	12.647	19.408	1.00	2.8844E-02	739	12.496	19.604	5.00	3.2407E-02	761	17.998	18.471	4.00	1.4180E-01
736	12.592	19.404	1.00	2.9855E-02	740	12.521	19.496	4.00	3.9841E-02	762	14.929	14.860	4.00	8.8314E-03
737	12.719	19.510	4.00	2.1341E-02	741	12.723	19.598	4.00	3.1211E-02	763	15.357	15.405	3.00	4.0140E-02
738	12.927	19.510	8.00	1.9976E-02	747	15.000	16.755	3.00	1.5555E+00	766	14.298	15.349	9.00	1.9746E-02
739	12.496	19.604	5.00	1.9680E-02	755	14.953	16.709	2.00	1.4359E+00	767	17.905	18.470	4.00	1.4485E-01
740	12.521	19.496	4.00	2.4140E-02	759	14.954	16.752	4.00	1.4988E+00	768	18.003	14.798	7.00	4.0348E-01
741	12.723	19.598	4.00	1.8358E-02	760	14.400	15.346	2.00	1.1093E-01	770	18.800	19.002	2.00	2.7084E-02
747	15.000	16.755	3.00	1.0871E+00	761	17.998	18.471	4.00	7.5451E-01	771	18.674	18.999	7.00	2.5289E-02
755	14.953	16.709	2.00	1.1029E+00	762	14.929	14.860	4.00	8.3085E-02	772	18.736	18.998	8.00	2.6446E-02
759	14.954	16.752	4.00	1.0794E+00	763	15.357	15.405	3.00	2.2359E-01	773	18.870	19.061	6.00	2.2515E-02
760	14.400	15.346	2.00	1.8425E-01	766	14.298	15.349	9.00	1.0477E-01	774	17.506	14.808	6.00	4.3865E-01
761	17.998	18.471	4.00	5.5936E-02	767	17.905	18.470	4.00	8.4061E-01	775	18.651	19.059	8.00	2.0402E-02
762	14.929	14.860	4.00	9.4693E-02	768	18.003	14.798	7.00	5.3733E+00	776	17.999	14.606	4.00	9.8235E-02
763	15.357	15.405	3.00	3.2025E-01	770	18.800	19.002	2.00	1.8434E-01	777	18.950	19.002	4.00	2.8853E-02
766	14.298	15.349	9.00	1.7658E-01	771	18.674	18.999	7.00	2.2199E-01	778	18.793	15.558	1.00	3.2558E-01
767	17.905	18.470	4.00	5.7804E-02	772	18.736	18.998	8.00	2.0445E-01	780	18.842	15.405	3.00	1.7851E-01
768	18.003	14.798	7.00	6.7854E-01	773	18.870	19.061	6.00	1.3604E-01	782	18.636	15.483	5.00	1.7917E-01
770	18.800	19.002	2.00	6.1270E-02	774	17.506	14.808	6.00	6.0688E-01	783	18.794	15.483	6.00	2.4623E-01
771	18.674	18.999	7.00	5.8458E-02	775	18.651	19.059	8.00	1.9201E-01	784	18.591	15.481	2.00	1.6041E-01
772	18.736	18.998	8.00	6.0743E-02	776	17.999	14.606	4.00	8.6720E+00	785	18.685	15.488	5.00	2.0353E-01
773	18.870	19.061	6.00	4.4694E-02	777	18.950	19.002	4.00	1.4552E-01	786	18.543	15.483	4.00	1.4484E-01
774	17.506	14.808	6.00	5.4598E-01	778	18.793	15.558	1.00	4.2261E+00	787	18.902	15.479	2.00	2.9355E-01
775	18.651	19.059	8.00	4.3407E-02	780	18.842	15.405	3.00	1.9640E+00	788	18.949	15.474	3.00	3.1127E-01
776	17.999	14.606	4.00	4.2073E-01	782	18.636	15.483	5.00	3.7194E+00	789	18.949	15.405	6.00	2.2233E-01
777	18.950	19.002	4.00	6.3248E-02	783	18.794	15.483	6.00	3.1016E+00	790	18.844	15.477	2.00	2.6288E-01
778	18.793	15.558	1.00	5.8672E+00	784	18.591	15.481	2.00	3.9080E+00	791	18.996	15.472	3.00	3.3338E-01
780	18.842	15.405	3.00	4.5792E+00	785	18.685	15.488	5.00	3.5690E+00	792	18.997	15.406	5.00	2.4499E-01
782	18.636	15.483	5.00	4.8284E+00	786	18.543	15.483	4.00	4.1742E+00	793	18.439	15.487	3.00	1.3753E-01
783	18.794	15.483	6.00	5.1775E+00	787	18.902	15.479	2.00	2.8735E+00	794	18.489	15.483	3.00	1.2666E-01
784	18.591	15.481	2.00	4.7031E+00	788	18.949	15.474	3.00	2.7172E+00	795	18.739	15.483	5.00	2.2164E-01
785	18.685	15.488	5.00	4.9881E+00	789	18.949	15.405	6.00	1.8977E+00	798	18.846	15.549	4.00	3.4531E-01
786	18.543	15.483	4.00	4.6075E+00	790	18.844	15.477	2.00	2.9455E+00	799	18.400	15.488	4.00	1.5545E-01
787	18.902	15.479	2.00	5.3619E+00	791	18.996	15.472	3.00	2.5893E+00	800	16.425	15.736	18.00	2.4017E-01
788	18.949	15.474	3.00	5.4103E+00	792	18.997	15.406	5.00	1.8562E+00	801	16.249	15.746	3.00	1.9874E-01
789	18.949	15.405	6.00	4.8204E+00	793	18.439	15.487	3.00	4.7784E+00	804	18.624	18.999	3.00	2.4336E-02
790	18.844	15.477	2.00	5.2271E+00	794	18.489	15.483	3.00	4.4585E+00	805	18.490	15.405	3.00	6.9978E-02
791	18.996	15.472	3.00	5.4828E+00	795	18.739	15.483	5.00	3.2668E+00	809	14.896	16.752	2.00	3.0604E-01
792	18.997	15.406	5.00	4.9320E+00	798	18.846	15.549	4.00	3.9537E+00	811	15.001	16.717	3.00	3.1062E-01
793	18.439	15.487	3.00	4.3887E+00	799	18.400	15.488	4.00	5.0110E+00	812	14.851	16.757	5.00	3.0147E-01
794	18.489	15.483	3.00	4.4739E+00	800	16.425	15.736	18.00	3.6358E+00	813	14.991	14.868	2.00	9.9409E-03
795	18.739	15.483	5.00	5.0597E+00	801	16.249	15.746	3.00	2.1166E+00	814	18.952	19.064	6.00	2.2681E-02
798	18.846	15.549	4.00	5.8808E+00	804	18.624	18.999	3.00	2.3713E-01	815	18.545	15.420	4.00	9.5505E-02
799	18.400	15.488	4.00	4.2985E+00	805	18.490	15.405	3.00	3.5320E+00	816	18.738	15.415	5.00	1.5122E-01
800	16.425	15.736	18.00	9.7625E-01	809	14.896	16.752	2.00	1.4448E+00	823	17.948	18.476	2.00	1.4190E-01
801	16.249	15.746	3.00	8.8520E-01	811	15.001	16.717	3.00	1.5078E+00	824	14.955	16.670	3.00	2.9231E-01
804	18.624	18.999	3.00	5.6526E-02	812	14.851	16.757	5.00	1.4175E+00	825	14.848	16.661	3.00	2.7562E-01
805	18.490	15.405	3.00	3.6787E+00	813	14.991	14.868	2.00	8.7640E-02	826	14.800	16.654	3.00	2.6727E-01
809	14.896	16.752	2.00	1.0674E+00	814	18.952	19.064	6.00	1.1646E-01	827	14.894	16.655	3.00	2.8023E-01
811	15.001	16.717	3.00	1.1087E+00	815	18.545	15.420	4.00	3.3742E+00	828	15.029	18.531	3.00	6.7358E-02
812	14.851	16.757	5.00	1.0552E+00	816	18.738	15.415	5.00	2.2347E+00	831	18.999	19.004	5.00	2.9070E-02
813	14.991	14.868	2.00	9.8016E-02	823	17.948	18.476	2.00	8.1300E-01	832	18.739	19.068	4.00	2.0777E-02
814	18.952	19.064	6.00	4.3041E-02	824	14.955	16.670	3.00	1.3822E+00	835	10.184	20.652	4.00	4.4516E-03
815	18.545	15.420	4.00	3.9800E+00	825	14.848	16.661	3.00	1.2740E+00	836	15.895	13.986	4.00	2.0926E-06
816	18.738	15.415	5.00	4.4230E+00	826	14.800	16.654	3.00	1.2299E+00	843	15.002	18.612	4.00	6.2205E-02
823	17.948	18.476	2.00	5.5776E-02	827	14.894	16.655	3.00	1.2979E+00	846	17.548	14.720	33.00	1.7235E-01
824	14.955	16.670	3.00	1.1250E+00	828	15.029	18.531	3.00	1.5298E-01	847	17.452	14.713	7.00	1.0976E-01
825	14.848	16.661	3.00	1.0910E+00	831	18.999	19.004	5.00	1.3289E-01	848	17.619	14.598	28.00	3.1514E-02
826	14.800	16.654	3.00	1.0678E+00	832	18.739	19.068	4.00	1.6367E-01	849	17.847	14.523	14.00	5.0421E-02
827	14.894	16.655	3.00	1.1070E+00	835	10.184	20.652	4.00	9.0818E-03	850	17.645	14.519	5.00	2.7827E-02
828	15.029	18.531	3.00	8.6021E-02	836	15.895	13.986	4.00	1.0130E-02	851	17.522	14.526	16.00	1.6921E-02
831	18.999	19.004	5.00	6.1282E-02	843	15.002	18.612	4.00	1.3116E-01	852	17.775	18.473	40.00	1.4805E-01
832	18.739	19.068	4.00	4.2459E-02	846	17.548	14.720	33.00	4.1871E-01	853	14.322	15.398	16.00	2.1882E-02
835	10.184	20.652	4.00	5.8567E-03	847	17.452	14.713	7.00	3.2780E-01	854	17.942	18.391	2.00	1.6541E-01
836	15.895	13.986	4.00	2.1051E-02	848	17.619	14.598	28.00	2.6710E-01	855	17.799	18.399	5.00	1.6794E-01
843	15.002	18.612	4.00	7.0699E-02	849	17.847	14.523	14.00	2.0901E+00	856	17.750	14.796	9.00	4.4974E-01
846	17.548	14.720	33.00	4.5082E-01	850	17.645	14.519	5.00	2.1500E-01	857	14.991	14.782	10.00	5.5425E-03
847	17.452	14.713	7.00	4.1890E-01	851	17.522	14.526	16.00	1.8800E-01	858	18.573	19.060	12.00	1.9157E-02
848	17.619	14.598	28.00	3.1757E-01	852	17.775	18.473	40.00	9.5843E-01	859	18.800	19.065	3.00	2.1610E-02
849	17.847	14.523	14.00	2.7312E-01	853	14.322	15.398	16.00	1.1679E-01	860	18.868	18.997	4.00	2.8441E-02
850	17.645	14.519	5.00	2.5714E-01	854	17.942	18.391	2.00	6.4836E-01	861	18.943	15.543	6.00	3.9451E-01
851	17.522	14.526	16.00	2.5036E-01	855	17.799	18.399	5.00	7.6535E-01	862	18.900	15.398	2.00	1.9291E-01
852	17.775	18.473	40.00	5.9030E-02	856	17.750	14.796	9.00	8.4522E-01	863	14.959	18.529	2.00	6.5320E-02
853	14.322	15.398	16.00	1.9427E-01	857	14.991	14.782	10.00	8.3017E-02	864	17.794	14.710	24.00	2.3836E-01
854	17.942	18.391	2.00	7.4384E-02	858	18.573	19.060	12.00	2.0757E-01	865	18.790	15.396	2.00	1.4902E-01

Table J-2.9.1
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (20.041, 15.759)					Moderate Aimpoint (18.158, 16.599)					Light Aimpoint (18.651, 16.512)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
855	17.799	18.399	5.00	7.3885E-02	859	18.800	19.065	3.00	1.5038E-01	866	15.393	15.391	1.00	4.0775E-02
856	17.750	14.796	9.00	5.9948E-01	860	18.868	18.997	4.00	1.6871E-01	867	15.299	15.393	1.00	3.8193E-02
857	14.991	14.782	10.00	8.6247E-02	861	18.943	15.543	6.00	3.5851E+00	868	17.645	14.717	10.00	2.0874E-01
858	18.573	19.060	12.00	4.1267E-02	862	18.900	15.398	2.00	1.8494E+00	869	14.796	16.695	3.00	2.7766E-01
859	18.800	19.065	3.00	4.3591E-02	863	14.959	18.529	2.00	1.5598E-01	870	18.683	15.404	4.00	1.2174E-01
860	18.868	18.997	4.00	6.3993E-02	864	17.794	14.710	24.00	6.1589E-01	871	15.186	16.535	4.00	2.8870E-01
861	18.943	15.543	6.00	5.9965E+00	865	18.790	15.396	2.00	1.8423E+00	872	17.453	14.800	1.00	3.7380E-01
862	18.900	15.398	2.00	4.6511E+00	866	15.393	15.391	1.00	2.2404E-01	873	18.898	15.544	4.00	3.6924E-01
863	14.959	18.529	2.00	8.8059E-02	867	15.299	15.393	1.00	2.1230E-01	874	14.892	16.705	3.00	2.9312E-01
864	17.794	14.710	24.00	5.0249E-01	868	17.645	14.717	10.00	4.9377E-01	875	14.798	16.747	5.00	2.9181E-01
865	18.790	15.396	2.00	4.3748E+00	869	14.796	16.695	3.00	1.2865E+00	876	14.848	16.708	4.00	2.8807E-01
866	15.393	15.391	1.00	3.1841E-01	870	18.683	15.404	4.00	2.3606E+00	879	17.501	20.109	2.00	3.7366E-06
867	15.299	15.393	1.00	3.0166E-01	871	15.186	16.535	4.00	1.4673E+00	880	11.112	13.965	2.00	1.3112E-05
868	17.645	14.717	10.00	4.7183E-01	872	17.453	14.800	1.00	5.3591E-01	881	11.315	20.000	2.00	1.0800E-02
869	14.796	16.695	3.00	1.0753E+00	873	18.898	15.544	4.00	3.7369E+00	883	17.944	14.715	6.00	2.6754E-01
870	18.683	15.404	4.00	4.1833E+00	874	14.892	16.705	3.00	1.3715E+00	884	15.000	16.667	3.00	2.9751E-01
871	15.186	16.535	4.00	1.1596E+00	875	14.798	16.747	5.00	1.3628E+00	885	17.712	14.726	1.00	2.5749E-01
872	17.453	14.800	1.00	5.2238E-01	876	14.848	16.708	4.00	1.3434E+00	886	17.630	18.485	1.00	1.4937E-01
873	18.898	15.544	4.00	5.9280E+00	879	17.501	20.109	2.00	4.7741E-07	887	18.486	15.329	3.00	1.1303E-02
874	14.892	16.705	3.00	1.0918E+00	880	11.112	13.965	2.00	8.9210E-04	888	14.197	15.362	1.00	1.9132E-02
875	14.798	16.747	5.00	1.0489E+00	881	11.315	20.000	2.00	2.1724E-02	889	18.997	15.547	2.00	4.3263E-01
876	14.848	16.708	4.00	1.0803E+00	882	19.020	13.167	2.00	5.2532E-03	890	18.440	15.406	2.00	6.8720E-02
879	17.501	20.109	2.00	7.8026E-06	883	17.944	14.715	6.00	4.8184E+00	891	11.792	14.752	1.00	6.8242E-04
880	11.112	13.965	2.00	2.4438E-03	884	15.000	16.667	3.00	1.4339E+00	892	11.741	14.747	3.00	6.6588E-04
881	11.315	20.000	2.00	1.4524E-02	885	17.712	14.726	1.00	5.8452E-01	893	11.645	14.745	3.00	6.4832E-04
882	19.020	13.167	2.00	8.1629E-03	886	17.630	18.485	1.00	9.9472E-01	894	11.596	14.742	1.00	6.3476E-04
883	17.944	14.715	6.00	5.5088E-01	887	18.486	15.329	3.00	2.6351E+00	895	10.238	14.607	5.00	2.2828E-04
884	15.000	16.667	3.00	1.1367E+00	888	14.197	15.362	1.00	1.0090E-01	896	10.093	14.596	5.00	2.1806E-04
885	17.712	14.726	1.00	5.0071E-01	889	18.997	15.547	2.00	3.4495E+00	897	9.997	14.603	3.00	2.2046E-04
886	17.630	18.485	1.00	5.8204E-02	890	18.440	15.406	2.00	3.8738E+00	898	10.039	15.353	7.00	2.5465E-03
887	18.486	15.329	3.00	2.8969E+00	891	11.792	14.752	1.00	8.2496E-03	899	10.234	14.997	4.00	9.4873E-04
888	14.197	15.362	1.00	1.7302E-01	892	11.741	14.747	3.00	7.9986E-03	902	9.797	15.202	2.00	1.3797E-03
889	18.997	15.547	2.00	6.3103E+00	893	11.645	14.745	3.00	7.6680E-03	904	19.152	16.827	6.00	7.5149E-01
890	18.440	15.406	2.00	3.5479E+00	894	11.596	14.742	1.00	7.4647E-03	905	15.501	13.490	2.00	1.3900E-08
891	11.792	14.752	1.00	1.9053E-02	895	10.238	14.607	5.00	2.9758E-03	906	19.286	16.899	3.00	5.1950E-01
892	11.741	14.747	3.00	1.8666E-02	896	10.093	14.596	5.00	2.8038E-03	907	19.194	16.828	6.00	6.4419E-01
893	11.645	14.745	3.00	1.8188E-02	897	9.997	14.603	3.00	2.7756E-03	908	19.152	16.901	2.00	7.1512E-01
894	11.596	14.742	1.00	1.7886E-02	898	10.039	15.353	7.00	1.6198E-02	909	18.885	16.902	2.00	1.2159E+00
895	10.238	14.607	5.00	8.4559E-03	899	10.234	14.997	4.00	7.9958E-03	910	19.239	16.901	3.00	5.8443E-01
896	10.093	14.596	5.00	8.0699E-03	900	16.022	13.496	2.00	4.9486E-03	911	17.490	16.998	2.00	2.3048E+00
897	9.997	14.603	3.00	8.0106E-03	901	16.245	13.555	4.00	4.2322E-03	912	18.695	16.902	2.00	1.7645E+00
898	10.039	15.353	7.00	3.7862E-02	902	9.797	15.202	2.00	1.0239E-02	913	17.539	17.001	2.00	2.3336E+00
899	10.234	14.997	4.00	1.9675E-02	903	16.394	13.557	4.00	4.2440E-03	914	18.004	17.005	3.00	2.2068E+00
900	16.022	13.496	2.00	5.0632E-03	904	19.152	16.827	6.00	6.8860E-01	915	17.953	16.928	3.00	3.1208E+00
901	16.245	13.555	4.00	6.3029E-03	905	15.501	13.490	2.00	4.6561E-03	916	18.006	16.927	3.00	3.0760E+00
902	9.797	15.202	2.00	2.6267E-02	906	19.286	16.899	3.00	5.2586E-01	917	18.056	16.923	3.00	3.0606E+00
903	16.394	13.557	4.00	6.6378E-03	907	19.194	16.828	6.00	6.3958E-01	918	18.099	16.922	4.00	3.0122E+00
904	19.152	16.827	6.00	2.9933E+00	908	19.152	16.901	2.00	6.6444E-01	919	17.894	16.929	2.00	3.1410E+00
905	15.501	13.490	2.00	3.8765E-03	909	18.885	16.902	2.00	2.2723E+00	920	12.051	14.750	5.00	6.9797E-04
906	19.286	16.899	3.00	2.4522E+00	910	19.239	16.901	3.00	5.7369E-01	921	12.100	14.746	4.00	6.9253E-04
907	19.194	16.828	6.00	2.8665E+00	911	17.490	16.998	2.00	7.1186E+00	922	12.000	14.751	2.00	6.9740E-04
908	19.152	16.901	2.00	2.8266E+00	912	18.695	16.902	2.00	4.5162E+00	923	11.948	14.751	3.00	6.9439E-04
909	18.885	16.902	2.00	3.6091E+00	913	17.539	17.001	2.00	7.2101E+00	924	11.897	14.751	4.00	6.9090E-04
910	19.239	16.901	3.00	2.5797E+00	914	18.004	17.005	3.00	8.7972E+00	925	11.847	14.752	1.00	6.8892E-04
911	17.490	16.998	2.00	1.4019E+00	915	17.953	16.928	3.00	9.0299E+00	926	15.144	16.924	2.00	4.6819E-01
912	18.695	16.902	2.00	4.1926E+00	916	18.006	16.927	3.00	9.2199E+00	927	18.594	15.407	4.00	9.8105E-02
913	17.539	17.001	2.00	1.4104E+00	917	18.056	16.923	3.00	9.4218E+00	928	15.195	16.924	2.00	4.8422E-01
914	18.004	17.005	3.00	2.0969E+00	918	18.099	16.922	4.00	9.5892E+00	933	18.637	15.415	4.00	1.1790E-01
915	17.953	16.928	3.00	2.1852E+00	919	17.894	16.929	2.00	8.8299E+00	934	17.893	16.999	2.00	2.4316E+00
916	18.006	16.927	3.00	2.3633E+00	920	12.051	14.750	5.00	9.0336E-03	935	18.196	17.004	3.00	1.8062E+00
917	18.056	16.923	3.00	2.5433E+00	921	12.100	14.746	4.00	9.1164E-03	936	17.843	17.001	2.00	2.4282E+00
918	18.099	16.922	4.00	2.6907E+00	922	12.000	14.751	2.00	8.8884E-03	937	9.754	15.194	1.00	1.3487E-03
919	17.894	16.929	2.00	1.9856E+00	923	11.948	14.751	3.00	8.7221E-03	938	9.699	15.192	1.00	1.3305E-03
920	12.051	14.750	5.00	2.0894E-02	924	11.897	14.751	4.00	8.5603E-03	939	9.654	15.193	1.00	1.3226E-03
921	12.100	14.746	4.00	2.1175E-02	925	11.847	14.752	1.00	8.4216E-03	943	19.301	16.815	16.00	4.3885E-01
922	12.000	14.751	2.00	2.0397E-02	926	15.144	16.924	2.00	1.7674E+00	946	10.190	14.595	4.00	2.1927E-04
923	11.948	14.751	3.00	1.9828E-02	927	18.594	15.407	4.00	2.9121E+00	947	10.142	14.596	4.00	2.1910E-04
924	11.897	14.751	4.00	1.9517E-02	928	15.195	16.924	2.00	1.8248E+00	948	10.195	14.995	3.00	9.3442E-04
925	11.847	14.752	1.00	1.9311E-02	929	16.150	13.561	4.00	4.1693E-03	949	18.996	16.900	2.00	9.9136E-01
926	15.144	16.924	2.00	1.0161E+00	930	16.107	13.559	4.00	4.1973E-03	950	18.521	16.997	12.00	1.5086E+00
927	18.594	15.407	4.00	3.9815E+00	931	16.056	13.559	4.00	4.2092E-03	951	18.949	16.902	2.00	1.0819E+00
928	15.195	16.924	2.00	1.0236E+00	932	16.003	13.559	4.00	4.2269E-03	952	18.150	17.000	3.00	1.9261E+00
929	16.150	13.561	4.00	6.1842E-03	933	18.637	15.415	4.00	2.7742E+00	953	18.055	17.000	3.00	2.1548E+00
930	16.107	13.559	4.00	6.0685E-03	934	17.893	16.999	2.00	8.3761E+00	954	18.098	16.998	3.00	2.0802E+00
931	16.056	13.559	4.00	5.9622E-03	935	18.196	17.004	3.00	9.5986E+00	955	18.498	16.900	4.00	2.4589E+00
932	16.003	13.559	4.00	5.8516E-03	936	17.843	17.001	2.00	8.1723E+00	956	17.792	17.000	2.00	2.4448E+00

Table J-2.9.1
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (20.041, 15.759)					Moderate Aimpoint (18.158, 16.599)					Light Aimpoint (18.651, 16.512)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
933	18.637	15.415	4.00	4.1712E+00	937	9.754	15.194	1.00	9.9998E-03	957	17.746	16.997	2.00	2.4686E+00
934	17.893	16.999	2.00	1.7498E+00	938	9.699	15.192	1.00	9.8297E-03	958	17.696	16.997	2.00	2.4565E+00
935	18.196	17.004	3.00	2.7179E+00	939	9.654	15.193	1.00	9.7340E-03	959	18.643	16.902	9.00	1.9546E+00
936	17.843	17.001	2.00	1.5764E+00	940	16.341	13.548	4.00	4.3166E-03	960	18.452	16.901	4.00	2.5719E+00
937	9.754	15.194	1.00	2.5360E-02	941	16.289	13.547	4.00	4.3184E-03	961	18.400	16.901	1.00	2.7083E+00
938	9.699	15.192	1.00	2.4702E-02	942	15.976	13.476	2.00	5.2086E-03	962	18.350	16.901	1.00	2.8288E+00
939	9.654	15.193	1.00	2.4324E-02	943	19.301	16.815	16.00	5.2638E-01	963	18.299	16.903	1.00	2.9111E+00
940	16.341	13.548	4.00	6.4102E-03	944	15.744	13.549	2.00	4.3082E-03	964	18.250	16.903	1.00	3.0096E+00
941	16.289	13.547	4.00	6.2894E-03	945	15.789	13.555	2.00	4.2625E-03	965	18.196	16.903	1.00	3.1064E+00
942	15.976	13.476	2.00	4.7037E-03	946	10.190	14.595	4.00	2.8682E-03	966	18.145	16.907	1.00	3.1344E+00
943	19.301	16.815	16.00	2.5795E+00	947	10.142	14.596	4.00	2.8397E-03	967	17.841	16.917	1.00	3.2375E+00
944	15.744	13.549	2.00	5.1772E-03	948	10.195	14.995	3.00	7.8615E-03	968	11.844	14.672	2.00	5.3221E-04
945	15.789	13.555	2.00	5.3508E-03	949	18.996	16.900	2.00	1.0802E+00	969	11.788	14.673	2.00	5.2597E-04
946	10.190	14.595	4.00	8.2149E-03	950	18.521	16.997	12.00	5.8281E+00	970	12.047	14.672	3.00	5.5418E-04
947	10.142	14.596	4.00	8.1504E-03	951	18.949	16.902	2.00	1.5714E+00	971	11.992	14.668	2.00	5.4161E-04
948	10.195	14.995	3.00	1.9447E-02	952	18.150	17.000	3.00	9.4917E+00	972	11.942	14.671	2.00	5.4198E-04
949	18.996	16.900	2.00	3.2829E+00	953	18.055	17.000	3.00	9.0487E+00	973	11.892	14.671	2.00	5.3624E-04
950	18.521	16.997	12.00	3.7476E+00	954	18.098	16.998	3.00	9.2541E+00	974	10.352	15.004	2.00	9.9354E-04
951	18.949	16.902	2.00	3.4172E+00	955	18.498	16.900	4.00	6.7873E+00	975	10.399	15.002	2.00	9.9903E-04
952	18.150	17.000	3.00	2.5856E+00	956	17.792	17.000	2.00	7.9948E+00	976	19.263	16.995	6.00	5.8014E-01
953	18.055	17.000	3.00	2.2796E+00	957	17.746	16.997	2.00	7.8606E+00	977	9.723	15.287	10.00	1.7815E-03
954	18.098	16.998	3.00	2.4255E+00	958	17.696	16.997	2.00	7.6989E+00	978	19.336	16.911	2.00	4.6617E-01
955	18.498	16.900	4.00	4.0691E+00	959	18.643	16.902	9.00	5.1147E+00	979	10.298	15.004	2.00	9.8125E-04
956	17.792	17.000	2.00	1.5020E+00	960	18.452	16.901	4.00	7.3189E+00	980	19.390	16.905	2.00	4.0081E-01
957	17.746	16.997	2.00	1.4940E+00	961	18.400	16.901	1.00	7.9206E+00	981	18.972	16.996	6.00	9.0308E-01
958	17.696	16.997	2.00	1.4760E+00	962	18.350	16.901	1.00	8.4997E+00	983	10.044	14.609	1.00	2.2593E-04
959	18.643	16.902	9.00	4.3559E+00	963	18.299	16.903	1.00	9.0907E+00	984	18.538	16.909	2.00	2.1806E+00
960	18.452	16.901	4.00	3.9193E+00	964	18.250	16.903	1.00	9.6594E+00	985	18.587	16.905	2.00	2.0921E+00
961	18.400	16.901	1.00	3.7531E+00	965	18.196	16.903	1.00	1.0042E+01	986	17.597	17.004	1.00	2.3564E+00
962	18.350	16.901	1.00	3.5921E+00	966	18.145	16.907	1.00	9.8267E+00	987	9.999	15.357	7.00	2.5366E-03
963	18.299	16.903	1.00	3.4189E+00	967	17.841	16.917	1.00	8.7481E+00	988	17.649	17.006	2.00	2.3688E+00
964	18.250	16.903	1.00	3.2586E+00	968	11.844	14.672	2.00	6.9142E-03	992	18.792	16.910	6.00	1.4074E+00
965	18.196	16.903	1.00	3.0804E+00	969	11.788	14.673	2.00	6.7637E-03	993	19.192	16.912	3.00	6.5277E-01
966	18.145	16.907	1.00	2.8966E+00	970	12.047	14.672	3.00	7.5397E-03	994	19.043	16.912	8.00	8.9190E-01
967	17.841	16.917	1.00	1.8522E+00	971	11.992	14.668	2.00	7.2926E-03	995	11.693	14.753	2.00	6.7138E-04
968	11.844	14.672	2.00	1.6932E-02	972	11.942	14.671	2.00	7.1949E-03	996	19.096	16.911	7.00	8.0197E-01
969	11.788	14.673	2.00	1.6700E-02	973	11.892	14.671	2.00	7.0415E-03	997	17.947	17.000	2.00	2.3687E+00
970	12.047	14.672	3.00	1.7885E-02	974	10.352	15.004	2.00	8.4202E-03	998	15.618	13.553	8.00	1.1861E-08
971	11.992	14.668	2.00	1.7508E-02	975	10.399	15.002	2.00	8.5101E-03	999	15.370	13.551	12.00	3.6892E-08
972	11.942	14.671	2.00	1.7362E-02	976	19.263	16.995	6.00	5.2674E-01					
973	11.892	14.671	2.00	1.7128E-02	977	9.723	15.287	10.00	1.2173E-02					
974	10.352	15.004	2.00	2.0390E-02	978	19.336	16.911	2.00	4.7294E-01					
975	10.399	15.002	2.00	2.0528E-02	979	10.298	15.004	2.00	8.2789E-03					
976	19.263	16.995	6.00	2.3125E+00	980	19.390	16.905	2.00	4.2006E-01					
977	9.723	15.287	10.00	3.0710E-02	981	18.972	16.996	6.00	1.2727E+00					
978	19.336	16.911	2.00	2.2896E+00	982	16.198	13.556	2.00	4.2207E-03					
979	10.298	15.004	2.00	2.0161E-02	983	10.044	14.609	1.00	2.8483E-03					
980	19.390	16.905	2.00	2.1538E+00	984	18.538	16.909	2.00	6.3252E+00					
981	18.972	16.996	6.00	3.1056E+00	985	18.587	16.905	2.00	5.7600E+00					
982	16.198	13.556	2.00	6.2184E-03	986	17.597	17.004	1.00	7.3388E+00					
983	10.044	14.609	1.00	8.1697E-03	987	9.999	15.357	7.00	1.6090E-02					
984	18.538	16.909	2.00	4.1580E+00	988	17.649	17.006	2.00	7.4739E+00					
985	18.587	16.905	2.00	4.3272E+00	989	15.839	13.561	4.00	4.2098E-03					
986	17.597	17.004	1.00	1.4214E+00	990	15.892	13.562	4.00	4.2035E-03					
987	9.999	15.357	7.00	3.7707E-02	991	15.941	13.557	4.00	4.2593E-03					
988	17.649	17.006	2.00	1.4378E+00	992	18.792	16.910	6.00	3.3205E+00					
989	15.839	13.561	4.00	5.5348E-03	993	19.192	16.912	3.00	6.1947E-01					
990	15.892	13.562	4.00	5.6590E-03	994	19.043	16.912	8.00	7.7665E-01					
991	15.941	13.557	4.00	5.6957E-03	995	11.693	14.753	2.00	7.9623E-03					
992	18.792	16.910	6.00	3.8693E+00	996	19.096	16.911	7.00	7.2045E-01					
993	19.192	16.912	3.00	2.6882E+00	997	17.947	17.000	2.00	8.5852E+00					
994	19.043	16.912	8.00	3.1152E+00	998	15.618	13.553	8.00	4.1973E-03					
995	11.693	14.753	2.00	1.8634E-02	999	15.370	13.551	12.00	3.9715E-03					
996	19.096	16.911	7.00	2.9642E+00										
997	17.947	17.000	2.00	1.9258E+00										
998	15.618	13.553	8.00	4.9645E-03										
999	15.370	13.551	12.00	4.3832E-03										

Table J-2.9.2
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (17.666, 16.686)					Moderate Aimpoint (17.666, 16.686)					Light Aimpoint (17.666, 16.686)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	18.902	18.161	2.00	2.9708E-03	38	18.902	18.161	2.00	2.5738E-05	38	18.902	18.161	2.00	2.9660E-04
40	18.900	18.232	2.00	2.3884E-03	40	18.900	18.232	2.00	5.1653E-05	40	18.900	18.232	2.00	6.1711E-04
42	18.948	18.195	2.00	2.4826E-03	42	18.948	18.195	2.00	3.8013E-05	42	18.948	18.195	2.00	4.5002E-04
59	16.002	19.216	2.00	1.5875E-02	59	16.002	19.216	2.00	1.8091E-02	59	16.002	19.216	2.00	3.6106E-03
66	15.905	19.212	5.00	1.5287E-02	66	15.905	19.212	5.00	1.4624E-02	66	15.905	19.212	5.00	2.9502E-03
147	18.748	18.163	7.00	3.7507E-03	147	18.748	18.163	7.00	2.0937E-05	147	18.748	18.163	7.00	2.3185E-04
154	18.999	18.190	3.00	2.2981E-03	154	18.999	18.190	3.00	3.5976E-05	154	18.999	18.190	3.00	4.2656E-04
161	15.952	19.206	3.00	1.5940E-02	161	15.952	19.206	3.00	1.6795E-02	161	15.952	19.206	3.00	3.4337E-03
163	15.998	19.309	1.00	1.1486E-02	163	15.998	19.309	1.00	1.2606E-02	163	15.998	19.309	1.00	1.8404E-03
166	15.652	19.204	2.00	1.3828E-02	166	15.652	19.204	2.00	4.2905E-03	166	15.652	19.204	2.00	5.5235E-04
167	15.998	19.391	2.00	7.6159E-03	167	15.998	19.391	2.00	8.1948E-03	167	15.998	19.391	2.00	4.2649E-04
169	15.798	19.207	6.00	1.4720E-02	169	15.798	19.207	6.00	1.0267E-02	169	15.798	19.207	6.00	1.9978E-03
170	15.906	19.394	1.00	6.5569E-03	170	15.906	19.394	1.00	6.4315E-03	170	15.906	19.394	1.00	4.6456E-04
171	15.958	19.392	1.00	7.1666E-03	171	15.958	19.392	1.00	7.4780E-03	171	15.958	19.392	1.00	4.6217E-04
173	15.850	19.199	6.00	1.5492E-02	173	15.850	19.199	6.00	1.2907E-02	173	15.850	19.199	6.00	2.6246E-03
184	15.542	19.202	12.00	1.2944E-02	184	15.542	19.202	12.00	3.9440E-03	184	15.542	19.202	12.00	5.1295E-04
220	18.777	18.253	4.00	2.7331E-03	220	18.777	18.253	4.00	6.1227E-05	220	18.777	18.253	4.00	7.3135E-04
221	15.753	19.216	1.00	1.3951E-02	221	15.753	19.216	1.00	7.9049E-03	221	15.753	19.216	1.00	1.4339E-03
222	15.850	19.402	2.00	5.6230E-03	222	15.850	19.402	2.00	5.0016E-03	222	15.850	19.402	2.00	3.7119E-04
223	15.593	19.401	9.00	4.6072E-03	223	15.593	19.401	9.00	1.6425E-03	223	15.593	19.401	9.00	1.5554E-04
224	15.624	19.316	10.00	8.3719E-03	224	15.624	19.316	10.00	2.7236E-03	224	15.624	19.316	10.00	3.1635E-04
225	15.955	19.320	2.00	1.0570E-02	225	15.955	19.320	2.00	1.0927E-02	225	15.955	19.320	2.00	1.5527E-03
226	15.905	19.313	2.00	1.0453E-02	226	15.905	19.313	2.00	9.8969E-03	226	15.905	19.313	2.00	1.5005E-03
227	15.702	19.213	1.00	1.3737E-02	227	15.702	19.213	1.00	5.5774E-03	227	15.702	19.213	1.00	8.7327E-04
282	17.696	17.960	2.00	8.7517E-01	282	17.696	17.960	2.00	1.5762E-01	282	17.696	17.960	2.00	9.0351E-02
284	17.741	17.997	2.00	8.1056E-01	284	17.741	17.997	2.00	1.4664E-01	284	17.741	17.997	2.00	7.1641E-02
285	17.693	18.039	2.00	7.3396E-01	285	17.693	18.039	2.00	1.3335E-01	285	17.693	18.039	2.00	7.7068E-02
403	17.533	17.964	7.00	8.1583E-01	403	17.533	17.964	7.00	1.4229E-01	403	17.533	17.964	7.00	1.3988E-01
426	17.792	17.981	3.00	8.4479E-01	426	17.792	17.981	3.00	1.5306E-01	426	17.792	17.981	3.00	6.0226E-02
479	17.571	18.054	4.00	7.1246E-01	479	17.571	18.054	4.00	1.3025E-01	479	17.571	18.054	4.00	1.0596E-01
524	18.297	18.033	2.00	2.8668E-01	524	18.297	18.033	2.00	4.6482E-02	524	18.297	18.033	2.00	1.0159E-02
525	18.296	17.953	2.00	3.8262E-01	525	18.296	17.953	2.00	6.5253E-02	525	18.296	17.953	2.00	1.4512E-02
526	18.347	17.998	2.00	2.8210E-01	526	18.347	17.998	2.00	4.6202E-02	526	18.347	17.998	2.00	1.0178E-02
658	18.138	17.962	7.00	5.5356E-01	658	18.138	17.962	7.00	9.7323E-02	658	18.138	17.962	7.00	2.1668E-02
675	18.397	17.990	3.00	2.4502E-01	675	18.397	17.990	3.00	3.9552E-02	675	18.397	17.990	3.00	8.7197E-03
734	18.172	18.053	4.00	3.7097E-01	734	18.172	18.053	4.00	6.1330E-02	734	18.172	18.053	4.00	1.3396E-02
747	15.000	16.755	3.00	1.6749E-01	747	15.000	16.755	3.00	8.8031E-02	747	15.000	16.755	3.00	1.0196E-02
755	14.953	16.709	2.00	1.4574E-01	755	14.953	16.709	2.00	9.0028E-02	755	14.953	16.709	2.00	1.4313E-02
759	14.954	16.752	4.00	1.5656E-01	759	14.954	16.752	4.00	8.2011E-02	759	14.954	16.752	4.00	9.5932E-03
760	14.400	15.346	2.00	5.0930E-03	760	14.400	15.346	2.00	2.2523E-03	760	14.400	15.346	2.00	2.5652E-03
761	17.998	18.471	4.00	5.9631E-02	761	17.998	18.471	4.00	3.9703E-02	761	17.998	18.471	4.00	4.1065E-03
762	14.929	14.860	4.00	2.6397E-03	762	14.929	14.860	4.00	2.5952E-02	762	14.929	14.860	4.00	4.5278E-03
763	15.357	15.405	3.00	3.7308E-02	763	15.357	15.405	3.00	4.1094E-02	763	15.357	15.405	3.00	1.8524E-02
766	14.298	15.349	9.00	3.4268E-03	766	14.298	15.349	9.00	1.2388E-03	766	14.298	15.349	9.00	1.4185E-03
767	17.905	18.470	4.00	9.6407E-02	767	17.905	18.470	4.00	6.8726E-02	767	17.905	18.470	4.00	7.7648E-03
768	18.003	14.798	7.00	1.0994E-01	768	18.003	14.798	7.00	6.2750E+00	768	18.003	14.798	7.00	4.4664E-02
770	18.800	19.002	2.00	1.2386E-02	770	18.800	19.002	2.00	3.2141E-02	770	18.800	19.002	2.00	1.8347E-01
771	18.674	18.999	7.00	1.1088E-02	771	18.674	18.999	7.00	4.2436E-02	771	18.674	18.999	7.00	1.6546E-01
772	18.736	18.998	8.00	1.1861E-02	772	18.736	18.998	8.00	3.7475E-02	772	18.736	18.998	8.00	1.7628E-01
773	18.870	19.061	6.00	1.0462E-02	773	18.870	19.061	6.00	2.2438E-02	773	18.870	19.061	6.00	1.5456E-01
774	17.506	14.808	6.00	1.5819E-01	774	17.506	14.808	6.00	2.1535E+00	774	17.506	14.808	6.00	4.6309E-02
775	18.651	19.059	8.00	8.8224E-03	775	18.651	19.059	8.00	3.7461E-02	775	18.651	19.059	8.00	1.3196E-01
776	17.999	14.606	4.00	1.1967E-01	776	17.999	14.606	4.00	1.0172E+01	776	17.999	14.606	4.00	7.4526E-03
777	18.950	19.002	4.00	1.1730E-02	777	18.950	19.002	4.00	2.2990E-02	777	18.950	19.002	4.00	1.7299E-01
778	18.793	15.558	1.00	1.8389E-01	778	18.793	15.558	1.00	5.4860E-01	778	18.793	15.558	1.00	6.1555E-02
780	18.842	15.405	3.00	1.6533E-01	780	18.842	15.405	3.00	2.1593E-01	780	18.842	15.405	3.00	2.2994E-02
782	18.636	15.483	5.00	2.2526E-01	782	18.636	15.483	5.00	5.1578E-01	782	18.636	15.483	5.00	5.8806E-02
783	18.794	15.483	6.00	1.8497E-01	783	18.794	15.483	6.00	3.9202E-01	783	18.794	15.483	6.00	4.3459E-02
784	18.591	15.481	2.00	2.4101E-01	784	18.591	15.481	2.00	5.3552E-01	784	18.591	15.481	2.00	6.1291E-02
785	18.685	15.488	5.00	2.0967E-01	785	18.685	15.488	5.00	4.9584E-01	785	18.685	15.488	5.00	5.6245E-02
786	18.543	15.483	4.00	2.5781E-01	786	18.543	15.483	4.00	5.6496E-01	786	18.543	15.483	4.00	6.4908E-02
787	18.902	15.479	2.00	1.6734E-01	787	18.902	15.479	2.00	2.7274E-01	787	18.902	15.479	2.00	2.8743E-02
788	18.949	15.474	3.00	1.6075E-01	788	18.949	15.474	3.00	2.1133E-01	788	18.949	15.474	3.00	2.1218E-02
789	18.949	15.405	6.00	1.3530E-01	789	18.949	15.405	6.00	1.3945E-01	789	18.949	15.405	6.00	1.3509E-02
790	18.844	15.477	2.00	1.7544E-01	790	18.844	15.477	2.00	3.3206E-01	790	18.844	15.477	2.00	3.6131E-02
791	18.996	15.472	3.00	1.5616E-01	791	18.996	15.472	3.00	1.5064E-01	791	18.996	15.472	3.00	1.3730E-02
792	18.997	15.406	5.00	1.2515E-01	792	18.997	15.406	5.00	9.8303E-02	792	18.997	15.406	5.00	8.3900E-03
793	18.439	15.487	3.00	2.9906E-01	793	18.439	15.487	3.00	6.1509E-01	793	18.439	15.487	3.00	7.1060E-02
794	18.489	15.483	3.00	2.7971E-01	794	18.489	15.483	3.00	5.8547E-01	794	18.489	15.483	3.00	6.7454E-02
795	18.739	15.483	5.00	1.9685E-01	795	18.739	15.483	5.00	4.4085E-01	795	18.739	15.483	5.00	4.9513E-02
798	18.846	15.549	4.00	1.8222E-01	798	18.846	15.549	4.00	4.5709E-01	798	18.846	15.549	4.00	5.0370E-02
799	18.400	15.488	4.00	3.1659E-01	799	18.400	15.488	4.00	6.2733E-01	799	18.400	15.488	4.00	7.2563E-02
800	16.425	15.736	18.00	4.4828E-01	800	16.425	15.736	18.00	5.2710E-01	800	16.425	15.736	18.00	1.1630E-01
801	16.249	15.746	3.00	3.5703E-01	801	16.249	15.746	3.00	4.7865E-01	801	16.249	15.746	3.00	9.3007E-02
804	18.624	18.999	3.00	1.0446E-02	804	18.624	18.999	3.00	4.6691E-02	804	18.624	18.999	3.00	1.5647E-01
805	18.490	15.405	3.00	3.2524E-01	805	18.490	15.405	3.00	3.0371E-01	805	18.490	15.405	3.00	3.3907E-02

Table J-2.9.2
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (17.666, 16.686)					Moderate Aimpoint (17.666, 16.686)					Light Aimpoint (17.666, 16.686)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
809	14.896	16.752	2.00	1.4264E-01	809	14.896	16.752	2.00	7.4945E-02	809	14.896	16.752	2.00	9.5754E-03
811	15.001	16.717	3.00	1.5902E-01	811	15.001	16.717	3.00	9.4531E-02	811	15.001	16.717	3.00	1.3548E-02
812	14.851	16.757	5.00	1.3315E-01	812	14.851	16.757	5.00	6.8448E-02	812	14.851	16.757	5.00	8.9737E-03
813	14.991	14.868	2.00	3.5370E-03	813	14.991	14.868	2.00	4.7905E-02	813	14.991	14.868	2.00	7.4935E-03
814	18.952	19.064	6.00	9.4088E-03	814	18.952	19.064	6.00	1.8442E-02	814	18.952	19.064	6.00	1.3877E-01
815	18.545	15.420	4.00	2.8731E-01	815	18.545	15.420	4.00	3.5512E-01	815	18.545	15.420	4.00	4.0008E-02
816	18.738	15.415	5.00	2.0234E-01	816	18.738	15.415	5.00	2.8959E-01	816	18.738	15.415	5.00	3.1956E-02
823	17.948	18.476	2.00	7.4791E-02	823	17.948	18.476	2.00	5.4090E-02	823	17.948	18.476	2.00	5.7761E-03
824	14.955	16.670	3.00	1.3643E-01	824	14.955	16.670	3.00	9.7821E-02	824	14.955	16.670	3.00	1.8693E-02
825	14.848	16.661	3.00	1.1152E-01	825	14.848	16.661	3.00	8.4054E-02	825	14.848	16.661	3.00	1.8232E-02
826	14.800	16.654	3.00	1.0029E-01	826	14.800	16.654	3.00	7.7892E-02	826	14.800	16.654	3.00	1.8033E-02
827	14.894	16.655	3.00	1.1968E-01	827	14.894	16.655	3.00	9.1936E-02	827	14.894	16.655	3.00	1.9570E-02
828	15.029	18.531	3.00	4.8784E-02	828	15.029	18.531	3.00	5.6052E-03	828	15.029	18.531	3.00	2.2531E-02
831	18.999	19.004	5.00	1.0587E-02	831	18.999	19.004	5.00	2.0736E-02	831	18.999	19.004	5.00	1.5604E-01
832	18.739	19.068	4.00	9.2897E-03	832	18.739	19.068	4.00	3.0208E-02	832	18.739	19.068	4.00	1.3814E-01
836	15.895	13.986	4.00	5.4845E-05	836	15.895	13.986	4.00	2.6500E-03	843	15.002	18.612	4.00	1.9978E-02
843	15.002	18.612	4.00	5.2328E-02	843	15.002	18.612	4.00	4.8315E-03	846	17.548	14.720	33.00	3.4605E-02
846	17.548	14.720	33.00	1.1594E-01	846	17.548	14.720	33.00	3.2229E+00	847	17.452	14.713	7.00	3.6150E-02
847	17.452	14.713	7.00	1.0213E-01	847	17.452	14.713	7.00	2.0193E+00	848	17.619	14.598	28.00	2.0627E-02
848	17.619	14.598	28.00	9.0811E-02	848	17.619	14.598	28.00	4.0377E+00	849	17.847	14.523	14.00	9.4248E-03
849	17.847	14.523	14.00	1.0037E-01	849	17.847	14.523	14.00	6.2840E+00	850	17.645	14.519	5.00	1.4812E-02
850	17.645	14.519	5.00	8.2325E-02	850	17.645	14.519	5.00	3.5390E+00	851	17.522	14.526	16.00	1.7848E-02
851	17.522	14.526	16.00	7.2028E-02	851	17.522	14.526	16.00	2.2176E+00	852	17.775	18.473	40.00	1.4715E-02
852	17.775	18.473	40.00	1.6251E-01	852	17.775	18.473	40.00	1.1556E-01	853	14.322	15.398	16.00	1.4132E-03
853	14.322	15.398	16.00	5.2314E-03	853	14.322	15.398	16.00	1.7802E-03	854	17.942	18.391	2.00	4.1045E-03
854	17.942	18.391	2.00	9.8596E-02	854	17.942	18.391	2.00	3.5032E-02	855	17.799	18.399	5.00	1.3089E-02
855	17.799	18.399	5.00	1.8653E-01	855	17.799	18.399	5.00	8.0286E-02	856	17.750	14.796	9.00	4.3021E-02
856	17.750	14.796	9.00	1.4366E-01	856	17.750	14.796	9.00	4.5427E+00	857	14.991	14.782	10.00	3.3642E-03
857	14.991	14.782	10.00	3.0179E-03	857	14.991	14.782	10.00	6.9546E-02	858	18.573	19.060	12.00	1.2006E-01
858	18.573	19.060	12.00	7.9707E-03	858	18.573	19.060	12.00	4.3347E-02	859	18.800	19.065	3.00	1.4602E-01
859	18.800	19.065	3.00	9.8524E-03	859	18.800	19.065	3.00	2.6472E-02	860	18.868	18.997	4.00	1.9559E-01
860	18.868	18.997	4.00	1.3244E-02	860	18.868	18.997	4.00	2.7555E-02	861	18.943	15.543	6.00	3.1302E-02
861	18.943	15.543	6.00	1.8232E-01	861	18.943	15.543	6.00	3.0238E-01	862	18.900	15.398	2.00	1.7258E-02
862	18.900	15.398	2.00	1.4591E-01	862	18.900	15.398	2.00	1.6869E-01	863	14.959	18.529	2.00	1.8653E-02
863	14.959	18.529	2.00	4.3674E-02	863	14.959	18.529	2.00	4.8367E-03	864	17.794	14.710	24.00	2.9034E-02
864	17.794	14.710	24.00	1.2239E-01	864	17.794	14.710	24.00	6.1199E+00	865	18.790	15.396	2.00	2.4660E-02
865	18.790	15.396	2.00	1.8244E-01	865	18.790	15.396	2.00	2.2808E-01	866	15.393	15.391	1.00	2.0791E-02
866	15.393	15.391	1.00	3.7385E-02	866	15.393	15.391	1.00	4.3251E-02	867	15.299	15.393	1.00	1.8046E-02
867	15.299	15.393	1.00	3.5138E-02	867	15.299	15.393	1.00	3.5368E-02	868	17.645	14.717	10.00	3.2260E-02
868	17.645	14.717	10.00	1.2107E-01	868	17.645	14.717	10.00	4.4119E+00	869	14.796	16.695	3.00	1.4214E-02
869	14.796	16.695	3.00	1.0797E-01	869	14.796	16.695	3.00	7.0819E-02	870	18.683	15.404	4.00	3.1490E-02
870	18.683	15.404	4.00	2.2611E-01	870	18.683	15.404	4.00	2.8424E-01	871	15.186	16.535	4.00	3.9618E-02
871	15.186	16.535	4.00	1.4595E-01	871	15.186	16.535	4.00	1.6189E-01	872	17.453	14.800	1.00	4.6120E-02
872	17.453	14.800	1.00	1.5269E-01	872	17.453	14.800	1.00	1.6217E+00	873	18.898	15.544	4.00	4.0031E-02
873	18.898	15.544	4.00	1.8137E-01	873	18.898	15.544	4.00	3.7296E-01	874	14.892	16.705	3.00	1.4342E-02
874	14.892	16.705	3.00	1.3095E-01	874	14.892	16.705	3.00	8.2679E-02	875	14.798	16.747	5.00	9.6065E-03
875	14.798	16.747	5.00	1.1892E-01	875	14.798	16.747	5.00	6.3112E-02	876	14.848	16.708	4.00	1.3638E-02
876	14.848	16.708	4.00	1.2189E-01	876	14.848	16.708	4.00	7.6129E-02	883	17.944	14.715	6.00	2.8860E-02
883	17.944	14.715	6.00	1.1724E-01	882	19.020	13.167	2.00	9.6448E-09	884	15.000	16.667	3.00	1.9449E-02
884	15.000	16.667	3.00	1.4562E-01	883	17.944	14.715	6.00	7.4453E+00	885	17.712	14.726	1.00	3.2562E-02
885	17.712	14.726	1.00	1.2587E-01	884	15.000	16.667	3.00	1.0458E-01	886	17.630	18.485	1.00	2.3129E-02
886	17.630	18.485	1.00	2.4024E-01	885	17.712	14.726	1.00	5.0513E+00	887	18.486	15.329	3.00	2.4646E-03
887	18.486	15.329	3.00	3.6858E-01	886	17.630	18.485	1.00	1.6718E-01	888	14.197	15.362	1.00	1.7529E-04
888	14.197	15.362	1.00	2.2292E-03	887	18.486	15.329	3.00	3.9222E-02	889	18.997	15.547	2.00	2.0783E-02
889	18.997	15.547	2.00	1.8727E-01	888	14.197	15.362	1.00	3.7015E-04	890	18.440	15.406	2.00	3.3388E-02
890	18.440	15.406	2.00	3.5490E-01	889	18.997	15.547	2.00	2.1806E-01	904	19.152	16.827	6.00	2.4224E-03
903	16.394	13.557	4.00	8.3775E-07	890	18.440	15.406	2.00	2.9961E-01	906	19.286	16.899	3.00	4.6512E-03
904	19.152	16.827	6.00	2.4234E-01	900	16.022	13.496	2.00	8.4610E-04	907	19.194	16.828	6.00	2.8119E-03
906	19.286	16.899	3.00	5.1422E-02	901	16.245	13.555	4.00	6.7351E-04	908	19.152	16.901	2.00	1.1478E-02
907	19.194	16.828	6.00	1.7009E-01	903	16.394	13.557	4.00	5.1452E-04	909	18.885	16.902	2.00	1.1098E-02
908	19.152	16.901	2.00	2.1145E-01	904	19.152	16.827	6.00	5.5982E-02	910	19.239	16.901	3.00	7.6372E-03
909	18.885	16.902	2.00	5.8269E-01	905	15.501	13.490	2.00	6.1363E-05	911	17.490	16.998	2.00	1.2661E+00
910	19.239	16.901	3.00	1.0559E-01	906	19.286	16.899	3.00	1.3680E-02	912	18.695	16.902	2.00	3.2879E-03
911	17.490	16.998	2.00	5.5970E+00	907	19.194	16.828	6.00	4.1269E-02	913	17.539	17.001	2.00	1.2159E+00
912	18.695	16.902	2.00	8.9901E-01	908	19.152	16.901	2.00	5.7313E-02	914	18.004	17.005	3.00	4.6404E-01
913	17.539	17.001	2.00	5.4235E+00	909	18.885	16.902	2.00	1.4844E-01	915	17.953	16.928	3.00	8.9306E-01
914	18.004	17.005	3.00	2.7350E+00	910	19.239	16.901	3.00	2.8878E-02	916	18.006	16.927	3.00	7.7483E-01
915	17.953	16.928	3.00	4.3120E+00	911	17.490	16.998	2.00	3.0442E+00	917	18.056	16.923	3.00	6.8066E-01
916	18.006	16.927	3.00	3.9062E+00	912	18.695	16.902	2.00	2.1934E-01	918	18.099	16.922	4.00	5.9513E-01
917	18.056	16.923	3.00	3.5860E+00	913	17.539	17.001	2.00	3.0992E+00	919	17.894	16.929	2.00	1.0337E+00
918	18.099	16.922	4.00	3.2905E+00	914	18.004	17.005	3.00	2.2617E+00	926	15.144	16.924	2.00	3.3278E-02
919	17.894	16.929	2.00	4.7929E+00	915	17.953	16.928	3.00	2.4613E+00	927	18.594	15.407	4.00	3.4618E-02
926	15.144	16.924	2.00	2.0832E-01	916	18.006	16.927	3.00	2.2569E+00	928	15.195	16.924	2.00	3.6375E-02
927	18.594	15.407	4.00	2.6755E-01	917	18.056	16.923	3.00	2.0642E+00	933	18.637	15.415	4.00	3.6330E-02
928	15.195	16.924	2.00	2.2141E-01	918	18.099	16.922	4.00	1.8987E+00	934	17.893	16.999	2.00	6.9247E-01
933	18.637	15.415	4.00	2.4448E-01	919	17.894	16.929	2.00	2.6892E+00	935	18.196	17.004	3.00	2.2113E-01

Table J-2.9.2
Glanders
Heavy Brigade, Brigade Support Area, Movement to Contact

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (17.666, 16.686)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
934	17.893	16.999	2.00	3.5415E+00
935	18.196	17.004	3.00	1.8713E+00
936	17.843	17.001	2.00	3.8607E+00
940	16.341	13.548	4.00	3.4748E-07
943	19.301	16.815	16.00	2.1469E-02
949	18.996	16.900	2.00	4.2100E-01
950	18.521	16.997	12.00	1.0245E+00
951	18.949	16.902	2.00	4.8712E-01
952	18.150	17.000	3.00	2.0508E+00
953	18.055	17.000	3.00	2.5243E+00
954	18.098	16.998	3.00	2.3260E+00
955	18.498	16.900	4.00	1.2836E+00
956	17.792	17.000	2.00	4.2681E+00
957	17.746	16.997	2.00	4.7046E+00
958	17.696	16.997	2.00	5.0123E+00
959	18.643	16.902	9.00	9.9306E-01
960	18.452	16.901	4.00	1.4682E+00
961	18.400	16.901	1.00	1.7027E+00
962	18.350	16.901	1.00	1.9517E+00
963	18.299	16.903	1.00	2.2150E+00
964	18.250	16.903	1.00	2.5018E+00
965	18.196	16.903	1.00	2.8435E+00
966	18.145	16.907	1.00	3.1464E+00
967	17.841	16.917	1.00	5.4940E+00
976	19.263	16.995	6.00	7.3958E-02
978	19.336	16.911	2.00	4.4489E-03
980	19.390	16.905	2.00	4.1351E-03
981	18.972	16.996	6.00	3.7453E-01
984	18.538	16.909	2.00	1.1600E+00
985	18.587	16.905	2.00	1.0846E+00
986	17.597	17.004	1.00	5.1976E+00
988	17.649	17.006	2.00	4.9817E+00
992	18.792	16.910	6.00	7.1852E-01
993	19.192	16.912	3.00	1.5971E-01
994	19.043	16.912	8.00	3.4814E-01
996	19.096	16.911	7.00	2.7902E-01
997	17.947	17.000	2.00	3.1634E+00

Moderate
Aimpoint (17.666, 16.686)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
926	15.144	16.924	2.00	1.1688E-01
927	18.594	15.407	4.00	3.0983E-01
928	15.195	16.924	2.00	1.2455E-01
929	16.150	13.561	4.00	6.3629E-04
930	16.107	13.559	4.00	6.3536E-04
931	16.056	13.559	4.00	6.1763E-04
932	16.003	13.559	4.00	5.9269E-04
933	18.637	15.415	4.00	3.2481E-01
934	17.893	16.999	2.00	2.6885E+00
935	18.196	17.004	3.00	1.5136E+00
936	17.843	17.001	2.00	2.8809E+00
940	16.341	13.548	4.00	6.3999E-04
941	16.289	13.547	4.00	7.1504E-04
942	15.976	13.476	2.00	8.7568E-04
943	19.301	16.815	16.00	4.2232E-03
944	15.744	13.549	2.00	3.9536E-04
945	15.789	13.555	2.00	4.3363E-04
949	18.996	16.900	2.00	1.0988E-01
950	18.521	16.997	12.00	3.0504E-01
951	18.949	16.902	2.00	1.2607E-01
952	18.150	17.000	3.00	1.7027E+00
953	18.055	17.000	3.00	2.0664E+00
954	18.098	16.998	3.00	1.9017E+00
955	18.498	16.900	4.00	3.6858E-01
956	17.792	17.000	2.00	3.0775E+00
957	17.746	16.997	2.00	3.2554E+00
958	17.696	16.997	2.00	3.3166E+00
959	18.643	16.902	9.00	2.4160E-01
960	18.452	16.901	4.00	5.4431E-01
961	18.400	16.901	1.00	7.4309E-01
962	18.350	16.901	1.00	9.3447E-01
963	18.299	16.903	1.00	1.1300E+00
964	18.250	16.903	1.00	1.3180E+00
965	18.196	16.903	1.00	1.5255E+00
966	18.145	16.907	1.00	1.7217E+00
967	17.841	16.917	1.00	2.8952E+00
976	19.263	16.995	6.00	2.4852E-02
978	19.336	16.911	2.00	2.7610E-04
980	19.390	16.905	2.00	2.6526E-04
981	18.972	16.996	6.00	1.1559E-01
982	16.198	13.556	2.00	6.6655E-04
984	18.538	16.909	2.00	2.8521E-01
985	18.587	16.905	2.00	2.6497E-01
986	17.597	17.004	1.00	3.1701E+00
988	17.649	17.006	2.00	3.2388E+00
989	15.839	13.561	4.00	4.6827E-04
990	15.892	13.562	4.00	5.1011E-04
991	15.941	13.557	4.00	5.6163E-04
992	18.792	16.910	6.00	1.8105E-01
993	19.192	16.912	3.00	4.4457E-02
994	19.043	16.912	8.00	9.3743E-02
996	19.096	16.911	7.00	7.5996E-02
997	17.947	17.000	2.00	2.4808E+00
998	15.618	13.553	8.00	2.1938E-04
999	15.370	13.551	12.00	7.7574E-06

Light
Aimpoint (17.666, 16.686)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
936	17.843	17.001	2.00	7.8489E-01
943	19.301	16.815	16.00	2.1930E-03
949	18.996	16.900	2.00	1.3102E-02
950	18.521	16.997	12.00	4.3738E-02
951	18.949	16.902	2.00	1.2940E-02
952	18.150	17.000	3.00	2.7198E-01
953	18.055	17.000	3.00	4.0349E-01
954	18.098	16.998	3.00	3.4755E-01
955	18.498	16.900	4.00	2.1651E-02
956	17.792	17.000	2.00	9.0259E-01
957	17.746	16.997	2.00	1.0288E+00
958	17.696	16.997	2.00	1.1139E+00
959	18.643	16.902	9.00	3.3166E-03
960	18.452	16.901	4.00	7.2110E-02
961	18.400	16.901	1.00	1.3642E-01
962	18.350	16.901	1.00	2.0556E-01
963	18.299	16.903	1.00	2.8041E-01
964	18.250	16.903	1.00	3.6152E-01
965	18.196	16.903	1.00	4.5889E-01
966	18.145	16.907	1.00	5.4750E-01
967	17.841	16.917	1.00	1.2349E+00
976	19.263	16.995	6.00	1.2682E-02
978	19.336	16.911	2.00	1.5204E-03
980	19.390	16.905	2.00	1.3996E-03
981	18.972	16.996	6.00	3.9693E-02
984	18.538	16.909	2.00	3.4230E-03
985	18.587	16.905	2.00	3.3684E-03
986	17.597	17.004	1.00	1.1542E+00
988	17.649	17.006	2.00	1.0980E+00
992	18.792	16.910	6.00	9.6900E-03
993	19.192	16.912	3.00	1.1163E-02
994	19.043	16.912	8.00	1.5858E-02
996	19.096	16.911	7.00	1.4680E-02
997	17.947	17.000	2.00	5.8443E-01

Table J-3.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (42.200, 37.750)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.5040E-02
2	11.564	50.495	4.00	2.4226E-02
3	8.693	50.315	4.00	3.7018E-02
4	9.225	50.221	4.00	3.7982E-02
5	9.374	50.524	4.00	3.6064E-02
6	9.225	50.524	4.00	3.6047E-02
7	9.097	50.534	4.00	3.5962E-02
8	8.954	50.542	4.00	3.5877E-02
9	8.617	50.560	4.00	3.5315E-02
10	8.495	50.552	4.00	3.4884E-02
11	8.373	50.534	4.00	3.4494E-02
12	8.250	50.547	4.00	3.3921E-02
13	11.260	50.508	4.00	2.6692E-02
14	11.374	50.497	4.00	2.5802E-02
15	9.347	45.818	3.00	6.6268E-02
16	9.315	45.716	2.00	6.6058E-02
17	8.700	49.576	2.00	4.1288E-02
18	9.008	49.534	2.00	4.2199E-02
19	6.838	49.795	1.00	2.7538E-02
20	6.666	50.008	2.00	2.5281E-02
21	11.369	49.655	1.00	3.1144E-02
22	11.177	49.570	2.00	3.3446E-02
23	7.914	48.242	2.00	4.4665E-02
25	9.203	47.020	2.00	6.0443E-02
27	9.010	46.883	2.00	6.1096E-02
28	7.866	48.313	2.00	4.3821E-02
29	9.155	46.980	2.00	6.0656E-02
30	10.093	49.471	2.00	4.1559E-02
31	7.404	49.288	1.00	3.4642E-02
32	9.162	45.542	2.00	6.5178E-02
33	9.134	45.693	1.00	6.5120E-02
34	9.236	45.448	2.00	6.5532E-02
36	9.184	45.669	1.00	6.5362E-02
37	9.376	45.557	2.00	6.6303E-02
40	10.792	42.386	5.00	2.6715E-02
41	9.312	45.638	2.00	6.6005E-02
43	10.740	42.320	1.00	2.5771E-02
44	10.438	42.496	2.00	2.8883E-02
48	10.165	46.551	1.00	6.2355E-02
50	9.107	49.460	2.00	4.2903E-02
51	9.325	48.044	2.00	5.3232E-02
52	9.035	48.198	2.00	5.1838E-02
54	9.191	48.044	2.00	5.3240E-02
55	9.529	49.086	2.00	4.5532E-02
56	9.628	49.104	2.00	4.5231E-02
59	6.988	45.463	1.00	4.1568E-02
60	6.741	45.290	1.00	3.7263E-02
61	6.835	45.503	5.00	3.9477E-02
62	6.947	45.334	6.00	4.0418E-02
63	6.825	45.253	3.00	3.8318E-02
65	6.947	45.513	3.00	4.1173E-02
66	9.451	45.758	2.00	6.6759E-02
67	6.814	45.579	3.00	3.9467E-02
68	6.881	45.563	4.00	4.0398E-02
69	6.057	48.927	2.00	2.2963E-02
70	9.286	45.768	3.00	6.5938E-02
71	10.734	42.486	1.00	2.8400E-02
72	10.680	42.398	1.00	2.7103E-02
73	10.841	42.495	1.00	2.8386E-02
74	11.272	50.379	3.00	2.7417E-02
75	10.670	50.291	3.00	3.2366E-02
76	5.966	50.466	9.00	1.8227E-02
77	6.112	50.469	9.00	1.9338E-02
78	6.340	50.468	4.00	2.1124E-02
79	6.239	50.475	9.00	2.0290E-02
80	6.819	50.693	9.00	2.4267E-02
81	6.712	50.630	9.00	2.3636E-02
82	6.903	50.608	4.00	2.5201E-02
83	6.972	50.488	9.00	2.6159E-02
84	7.296	50.661	9.00	2.7884E-02
85	7.381	50.566	9.00	2.8839E-02
86	7.458	50.491	4.00	2.9682E-02
87	7.546	50.383	9.00	3.0767E-02
88	6.707	50.453	3.00	2.4159E-02
89	7.474	50.111	3.00	3.1432E-02
90	10.433	50.482	9.00	3.2696E-02

Moderate
Aimpoint (42.200, 37.750)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.4517E-02
2	11.564	50.495	4.00	1.4050E-02
3	8.693	50.315	4.00	2.1554E-02
4	9.225	50.221	4.00	2.2125E-02
5	9.374	50.524	4.00	2.0986E-02
6	9.225	50.524	4.00	2.0985E-02
7	9.097	50.534	4.00	2.0941E-02
8	8.954	50.542	4.00	2.0897E-02
9	8.617	50.560	4.00	2.0570E-02
10	8.495	50.552	4.00	2.0310E-02
11	8.373	50.534	4.00	2.0073E-02
12	8.250	50.547	4.00	1.9731E-02
13	11.260	50.508	4.00	1.5467E-02
14	11.374	50.497	4.00	1.4954E-02
15	9.347	45.818	3.00	3.8540E-02
16	9.315	45.716	2.00	3.8400E-02
17	8.700	49.576	2.00	2.4080E-02
18	9.008	49.534	2.00	2.4631E-02
19	6.838	49.795	1.00	1.6095E-02
20	6.666	50.008	2.00	1.4765E-02
21	11.369	49.655	1.00	1.8201E-02
22	11.177	49.570	2.00	1.9554E-02
23	7.914	48.242	2.00	2.6044E-02
25	9.203	47.020	2.00	3.5252E-02
27	9.010	46.883	2.00	3.5622E-02
28	7.866	48.313	2.00	2.5559E-02
29	9.155	46.980	2.00	3.5375E-02
30	10.093	49.471	2.00	2.4234E-02
31	7.404	49.288	1.00	2.0247E-02
32	9.162	45.542	2.00	3.7882E-02
33	9.134	45.693	1.00	3.7856E-02
34	9.236	45.448	2.00	3.8098E-02
36	9.184	45.669	1.00	3.7991E-02
37	9.376	45.557	2.00	3.8517E-02
40	10.792	42.386	5.00	1.5529E-02
41	9.312	45.638	2.00	3.8355E-02
43	10.740	42.320	1.00	1.4973E-02
44	10.438	42.496	2.00	1.6758E-02
48	10.165	46.551	1.00	3.6354E-02
50	9.107	49.460	2.00	2.5054E-02
51	9.325	48.044	2.00	3.1066E-02
52	9.035	48.198	2.00	3.0259E-02
54	9.191	48.044	2.00	3.1078E-02
55	9.529	49.086	2.00	2.6597E-02
56	9.628	49.104	2.00	2.6416E-02
59	6.988	45.463	1.00	2.4197E-02
60	6.741	45.290	1.00	2.1696E-02
61	6.835	45.503	5.00	2.2985E-02
62	6.947	45.334	6.00	2.3525E-02
63	6.825	45.253	3.00	2.2305E-02
65	6.947	45.513	3.00	2.3969E-02
66	9.451	45.758	2.00	3.8811E-02
67	6.814	45.579	3.00	2.2981E-02
68	6.881	45.563	4.00	2.3521E-02
69	6.057	48.927	2.00	1.3436E-02
70	9.286	45.768	3.00	3.8341E-02
71	10.734	42.486	1.00	1.6503E-02
72	10.680	42.398	1.00	1.5742E-02
73	10.841	42.495	1.00	1.6509E-02
74	11.272	50.379	3.00	1.5917E-02
75	10.670	50.291	3.00	1.8855E-02
76	5.966	50.466	9.00	1.0626E-02
77	6.112	50.469	9.00	1.1279E-02
78	6.340	50.468	4.00	1.2324E-02
79	6.239	50.475	9.00	1.1837E-02
80	6.819	50.693	9.00	1.4139E-02
81	6.712	50.630	9.00	1.3777E-02
82	6.903	50.608	4.00	1.4687E-02
83	6.972	50.488	9.00	1.5250E-02
84	7.296	50.661	9.00	1.6229E-02
85	7.381	50.566	9.00	1.6779E-02
86	7.458	50.491	4.00	1.7263E-02
87	7.546	50.383	9.00	1.7883E-02
88	6.707	50.453	3.00	1.4090E-02
89	7.474	50.111	3.00	1.8306E-02
90	10.433	50.482	9.00	1.9054E-02

Light
Aimpoint (42.200, 37.750)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	8.2950E-03
2	11.564	50.495	4.00	8.0281E-03
3	8.693	50.315	4.00	1.2340E-02
4	9.225	50.221	4.00	1.2687E-02
5	9.374	50.524	4.00	1.2031E-02
6	9.225	50.524	4.00	1.2024E-02
7	9.097	50.534	4.00	1.1994E-02
8	8.954	50.542	4.00	1.1964E-02
9	8.617	50.560	4.00	1.1772E-02
10	8.495	50.552	4.00	1.1629E-02
11	8.373	50.534	4.00	1.1500E-02
12	8.250	50.547	4.00	1.1309E-02
13	11.260	50.508	4.00	8.8378E-03
14	11.374	50.497	4.00	8.5447E-03
15	9.347	45.818	3.00	2.1997E-02
16	9.315	45.716	2.00	2.1928E-02
17	8.700	49.576	2.00	1.3760E-02
18	9.008	49.534	2.00	1.4065E-02
19	6.838	49.795	1.00	9.1550E-03
20	6.666	50.008	2.00	8.4007E-03
21	11.369	49.655	1.00	1.0381E-02
22	11.177	49.570	2.00	1.1161E-02
23	7.914	48.242	2.00	1.4879E-02
25	9.203	47.020	2.00	2.0138E-02
27	9.010	46.883	2.00	2.0361E-02
28	7.866	48.313	2.00	1.4603E-02
29	9.155	46.980	2.00	2.0211E-02
30	10.093	49.471	2.00	1.3850E-02
31	7.404	49.288	1.00	1.1555E-02
32	9.162	45.542	2.00	2.1644E-02
33	9.134	45.693	1.00	2.1625E-02
34	9.236	45.448	2.00	2.1757E-02
36	9.184	45.669	1.00	2.1703E-02
37	9.376	45.557	2.00	2.2005E-02
40	10.792	42.386	5.00	8.7584E-03
41	9.312	45.638	2.00	2.1910E-02
43	10.740	42.320	1.00	8.4220E-03
44	10.438	42.496	2.00	9.4997E-03
48	10.165	46.551	1.00	2.0789E-02
50	9.107	49.460	2.00	1.4298E-02
51	9.325	48.044	2.00	1.7729E-02
52	9.035	48.198	2.00	1.7276E-02
54	9.191	48.044	2.00	1.7745E-02
55	9.529	49.086	2.00	1.5163E-02
56	9.628	49.104	2.00	1.5065E-02
59	6.988	45.463	1.00	1.3841E-02
60	6.741	45.290	1.00	1.2393E-02
61	6.835	45.503	5.00	1.3153E-02
62	6.947	45.334	6.00	1.3440E-02
63	6.825	45.253	3.00	1.2735E-02
65	6.947	45.513	3.00	1.3717E-02
66	9.451	45.758	2.00	2.2154E-02
67	6.814	45.579	3.00	1.3160E-02
68	6.881	45.563	4.00	1.3467E-02
69	6.057	48.927	2.00	7.6508E-03
70	9.286	45.768	3.00	2.1889E-02
71	10.734	42.486	1.00	9.3468E-03
72	10.680	42.398	1.00	8.8858E-03
73	10.841	42.495	1.00	9.3411E-03
74	11.272	50.379	3.00	9.0927E-03
75	10.670	50.291	3.00	1.0766E-02
76	5.966	50.466	9.00	6.0398E-03
77	6.112	50.469	9.00	6.4116E-03
78	6.340	50.468	4.00	7.0099E-03
79	6.239	50.475	9.00	6.7306E-03
80	6.819	50.693	9.00	8.0636E-03
81	6.712	50.630	9.00	7.8517E-03
82	6.903	50.608	4.00	8.3753E-03
83	6.972	50.488	9.00	8.6951E-03
84	7.296	50.661	9.00	9.2781E-03
85	7.381	50.566	9.00	9.6007E-03
86	7.458	50.491	4.00	9.8861E-03
87	7.546	50.383	9.00	1.0254E-02
88	6.707	50.453	3.00	8.0254E-03
89	7.474	50.111	3.00	1.0474E-02
90	10.433	50.482	9.00	1.0871E-02

Table J-3.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (42.200, 37.750)					Moderate Aimpoint (42.200, 37.750)					Light Aimpoint (42.200, 37.750)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	3.2110E-02	91	10.532	50.469	9.00	1.8704E-02	91	10.532	50.469	9.00	1.0673E-02
92	10.618	50.471	4.00	3.1511E-02	92	10.618	50.471	4.00	1.8347E-02	92	10.618	50.471	4.00	1.0470E-02
93	10.714	50.458	9.00	3.0945E-02	93	10.714	50.458	9.00	1.8008E-02	93	10.714	50.458	9.00	1.0278E-02
94	10.806	50.458	9.00	3.0318E-02	94	10.806	50.458	9.00	1.7633E-02	94	10.806	50.458	9.00	1.0066E-02
95	10.886	50.463	9.00	2.9739E-02	95	10.886	50.463	9.00	1.7285E-02	95	10.886	50.463	9.00	9.8689E-03
96	10.965	50.466	4.00	2.9180E-02	96	10.965	50.466	4.00	1.6949E-02	96	10.965	50.466	4.00	9.6786E-03
97	11.080	50.466	9.00	2.8395E-02	97	11.080	50.466	9.00	1.6475E-02	97	11.080	50.466	9.00	9.4112E-03
98	8.568	49.822	9.00	3.9532E-02	98	8.568	49.822	9.00	2.3031E-02	98	8.568	49.822	9.00	1.3174E-02
99	8.667	49.854	9.00	3.9584E-02	99	8.667	49.854	9.00	2.3063E-02	99	8.667	49.854	9.00	1.3193E-02
100	8.855	49.854	4.00	3.9887E-02	100	8.855	49.854	4.00	2.3248E-02	100	8.855	49.854	4.00	1.3301E-02
101	8.983	49.851	9.00	4.0100E-02	101	8.983	49.851	9.00	2.3378E-02	101	8.983	49.851	9.00	1.3377E-02
102	10.494	46.773	3.00	5.9458E-02	102	10.494	46.773	3.00	3.4665E-02	102	10.494	46.773	3.00	1.9837E-02
103	9.999	46.817	1.00	6.1383E-02	103	9.999	46.817	1.00	3.5802E-02	103	9.999	46.817	1.00	2.0446E-02
104	10.012	47.018	4.00	5.9833E-02	104	10.012	47.018	4.00	3.4899E-02	104	10.012	47.018	4.00	1.9916E-02
105	10.124	47.005	4.00	5.9408E-02	105	10.124	47.005	4.00	3.4652E-02	105	10.124	47.005	4.00	1.9781E-02
106	10.228	47.008	2.00	5.8897E-02	106	10.228	47.008	2.00	3.4356E-02	106	10.228	47.008	2.00	1.9616E-02
107	10.338	46.997	4.00	5.8461E-02	107	10.338	46.997	4.00	3.4104E-02	107	10.338	46.997	4.00	1.9477E-02
108	10.752	46.815	4.00	5.6642E-02	108	10.752	46.815	4.00	3.3026E-02	108	10.752	46.815	4.00	1.8881E-02
109	10.818	46.635	4.00	5.7278E-02	109	10.818	46.635	4.00	3.3382E-02	109	10.818	46.635	4.00	1.9094E-02
110	10.859	46.478	4.00	5.7837E-02	110	10.859	46.478	4.00	3.3704E-02	110	10.859	46.478	4.00	1.9277E-02
111	10.656	46.929	2.00	5.6768E-02	111	10.656	46.929	2.00	3.3113E-02	111	10.656	46.929	2.00	1.8921E-02
112	10.708	46.424	4.00	5.9420E-02	112	10.708	46.424	4.00	3.4629E-02	112	10.708	46.424	4.00	1.9812E-02
113	10.612	46.387	4.00	6.0430E-02	113	10.612	46.387	4.00	3.5220E-02	113	10.612	46.387	4.00	2.0151E-02
114	10.539	46.317	2.00	6.1348E-02	114	10.539	46.317	2.00	3.5759E-02	114	10.539	46.317	2.00	2.0455E-02
115	10.400	46.322	4.00	6.2550E-02	115	10.400	46.322	4.00	3.6460E-02	115	10.400	46.322	4.00	2.0859E-02
116	10.166	49.480	5.00	4.1246E-02	116	10.166	49.480	5.00	2.4050E-02	116	10.166	49.480	5.00	1.3745E-02
117	10.234	49.391	3.00	4.1419E-02	117	10.234	49.391	3.00	2.4158E-02	117	10.234	49.391	3.00	1.3807E-02
118	12.860	50.139	5.00	1.5240E-02	118	12.860	50.139	5.00	8.8587E-03	118	12.860	50.139	5.00	5.0511E-03
119	12.821	49.837	5.00	1.6957E-02	119	12.821	49.837	5.00	9.8582E-03	119	12.821	49.837	5.00	5.6280E-03
120	13.056	49.401	5.00	1.6824E-02	120	13.056	49.401	5.00	9.7888E-03	120	13.056	49.401	5.00	5.5898E-03
121	13.015	49.683	5.00	1.6024E-02	121	13.015	49.683	5.00	9.3227E-03	121	13.015	49.683	5.00	5.3208E-03
122	12.474	50.350	5.00	1.7385E-02	122	12.474	50.350	5.00	1.0099E-02	122	12.474	50.350	5.00	5.7622E-03
123	12.702	50.277	5.00	1.5807E-02	123	12.702	50.277	5.00	9.1825E-03	123	12.702	50.277	5.00	5.2359E-03
124	9.209	45.648	6.00	6.5479E-02	124	9.209	45.648	6.00	3.8054E-02	124	9.209	45.648	6.00	2.1741E-02
125	9.207	45.539	4.00	6.5414E-02	125	9.207	45.539	4.00	3.8017E-02	125	9.207	45.539	4.00	2.1719E-02
126	7.233	49.406	3.00	3.2569E-02	126	7.233	49.406	3.00	1.9037E-02	126	7.233	49.406	3.00	1.0852E-02
127	8.809	48.886	3.00	4.6002E-02	127	8.809	48.886	3.00	2.6851E-02	127	8.809	48.886	3.00	1.5317E-02
128	9.059	46.875	4.00	6.1244E-02	128	9.059	46.875	4.00	3.5711E-02	128	9.059	46.875	4.00	2.0408E-02
129	7.927	48.331	4.00	4.4250E-02	129	7.927	48.331	4.00	2.5807E-02	129	7.927	48.331	4.00	1.4743E-02
130	10.790	42.307	3.00	2.5489E-02	130	10.790	42.307	3.00	1.4814E-02	130	10.790	42.307	3.00	8.3271E-03
131	10.723	42.397	2.00	2.7012E-02	131	10.723	42.397	2.00	1.5694E-02	131	10.723	42.397	2.00	8.8571E-03
132	6.823	45.356	4.00	3.8710E-02	132	6.823	45.356	4.00	2.2536E-02	132	6.823	45.356	4.00	1.2879E-02
133	6.760	45.453	5.00	3.8179E-02	133	6.760	45.453	5.00	2.2231E-02	133	6.760	45.453	5.00	1.2717E-02
134	6.897	45.422	4.00	4.0058E-02	134	6.897	45.422	4.00	2.3320E-02	134	6.897	45.422	4.00	1.3335E-02
135	10.895	42.320	2.00	2.5514E-02	135	10.895	42.320	2.00	1.4841E-02	135	10.895	42.320	2.00	8.3447E-03
136	8.845	49.551	3.00	4.1752E-02	136	8.845	49.551	3.00	2.4360E-02	136	8.845	49.551	3.00	1.3915E-02
137	8.931	49.541	3.00	4.1996E-02	137	8.931	49.541	3.00	2.4508E-02	137	8.931	49.541	3.00	1.3997E-02
138	11.245	49.685	3.00	3.2060E-02	138	11.245	49.685	3.00	1.8745E-02	138	11.245	49.685	3.00	1.0695E-02
139	6.753	49.776	3.00	2.6855E-02	139	6.753	49.776	3.00	1.5697E-02	139	6.753	49.776	3.00	8.9264E-03
140	11.090	42.435	2.00	2.6886E-02	140	11.090	42.435	2.00	1.5671E-02	140	11.090	42.435	2.00	8.8361E-03
141	10.957	42.331	2.00	2.5570E-02	141	10.957	42.331	2.00	1.4882E-02	141	10.957	42.331	2.00	8.3695E-03
142	10.598	42.284	2.00	2.5408E-02	142	10.598	42.284	2.00	1.4749E-02	142	10.598	42.284	2.00	8.2811E-03
143	9.168	48.069	2.00	5.3065E-02	143	9.168	48.069	2.00	3.0977E-02	143	9.168	48.069	2.00	1.7688E-02
144	9.281	48.111	3.00	5.2757E-02	144	9.281	48.111	3.00	3.0792E-02	144	9.281	48.111	3.00	1.7573E-02
145	9.077	48.397	3.00	5.0534E-02	145	9.077	48.397	3.00	2.9497E-02	145	9.077	48.397	3.00	1.6830E-02
146	9.170	48.242	3.00	5.1865E-02	146	9.170	48.242	3.00	3.0277E-02	146	9.170	48.242	3.00	1.7281E-02
147	9.224	48.123	3.00	5.2681E-02	147	9.224	48.123	3.00	3.0751E-02	147	9.224	48.123	3.00	1.7552E-02
149	9.103	48.033	3.00	5.3322E-02	149	9.103	48.033	3.00	3.1131E-02	149	9.103	48.033	3.00	1.7782E-02
150	9.155	48.357	3.00	5.1085E-02	150	9.155	48.357	3.00	2.9821E-02	150	9.155	48.357	3.00	1.7016E-02
151	10.364	46.506	2.00	6.1840E-02	151	10.364	46.506	2.00	3.6041E-02	151	10.364	46.506	2.00	2.0632E-02
152	10.429	46.678	6.00	6.0559E-02	152	10.429	46.678	6.00	3.5296E-02	152	10.429	46.678	6.00	2.0210E-02
153	10.617	46.667	4.00	5.9012E-02	153	10.617	46.667	4.00	3.4394E-02	153	10.617	46.667	4.00	1.9686E-02
154	11.217	49.446	4.00	3.3912E-02	154	11.217	49.446	4.00	1.9820E-02	154	11.217	49.446	4.00	1.1313E-02
155	10.362	46.610	4.00	6.1383E-02	155	10.362	46.610	4.00	3.5772E-02	155	10.362	46.610	4.00	2.0486E-02
156	6.782	49.962	4.00	2.6444E-02	156	6.782	49.962	4.00	1.5446E-02	156	6.782	49.962	4.00	8.7892E-03
157	11.013	42.282	2.00	2.4735E-02	157	11.013	42.282	2.00	1.4399E-02	157	11.013	42.282	2.00	8.0813E-03
158	10.148	49.313	4.00	4.2513E-02	158	10.148	49.313	4.00	2.4794E-02	158	10.148	49.313	4.00	1.4170E-02
159	11.226	49.815	2.00	3.1401E-02	159	11.226	49.815	2.00	1.8346E-02	159	11.226	49.815	2.00	1.0470E-02
160	6.656	49.852	2.00	2.5727E-02	160	6.656	49.852	2.00	1.5034E-02	160	6.656	49.852	2.00	8.5495E-03
161	9.225	46.968	2.00	6.0859E-02	161	9.225	46.968	2.00	3.5495E-02	161	9.225	46.968	2.00	2.0274E-02
162	5.938	49.926	3.00	1.9289E-02	162	5.938	49.926	3.00	1.1260E-02	162	5.938	49.926	3.00	6.4008E-03
163	9.628	49.378	3.00	4.3298E-02	163	9.628	49.378	3.00	2.5280E-02	163	9.628	49.378	3.00	1.4430E-02
164	10.250	46.682	3.00	6.1313E-02	164	10.250	46.682	3.00	3.5744E-02	164	10.250	46.682	3.00	2.0449E-02
165	6.113	49.835	4.00	2.0942E-02	165	6.113	49.835	4.00	1.2238E-02	165	6.113	49.835	4.00	6.9510E-03
166	8.984	48.395	3.00	5.0164E-02	166	8.984	48.395	3.00	2.9277E-02	166	8.984	48.395	3.00	1.6706E-02
167	9.347	45.802	3.00	6.6261E-02	167	9.347	45.802	3.00	3.8533E-02	167	9.347	45.802	3.00	2.1994E-02

Table J-3.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (42.200, 37.750)					Moderate Aimpoint (42.200, 37.750)					Light Aimpoint (42.200, 37.750)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	1.8202E-02	168	5.836	50.035	4.00	1.0617E-02	168	5.836	50.035	4.00	6.0382E-03
169	5.800	49.861	4.00	1.8319E-02	169	5.800	49.861	4.00	1.0688E-02	169	5.800	49.861	4.00	6.0792E-03
170	9.510	49.506	4.00	4.2676E-02	170	9.510	49.506	4.00	2.4918E-02	170	9.510	49.506	4.00	1.4228E-02
171	9.409	49.498	4.00	4.2952E-02	171	9.409	49.498	4.00	2.5086E-02	171	9.409	49.498	4.00	1.4319E-02
172	10.079	49.696	4.00	3.9926E-02	172	10.079	49.696	4.00	2.3276E-02	172	10.079	49.696	4.00	1.3311E-02
173	9.889	49.626	4.00	4.0935E-02	173	9.889	49.626	4.00	2.3875E-02	173	9.889	49.626	4.00	1.3649E-02
174	10.064	46.471	4.00	6.3046E-02	174	10.064	46.471	4.00	3.6764E-02	174	10.064	46.471	4.00	2.1007E-02
175	9.819	46.598	4.00	6.3382E-02	175	9.819	46.598	4.00	3.6975E-02	175	9.819	46.598	4.00	2.1104E-02
176	10.057	46.658	4.00	6.2296E-02	176	10.057	46.658	4.00	3.6327E-02	176	10.057	46.658	4.00	2.0765E-02
177	9.973	46.643	4.00	6.2660E-02	177	9.973	46.643	4.00	3.6545E-02	177	9.973	46.643	4.00	2.0878E-02
178	5.792	49.720	4.00	1.8579E-02	178	5.792	49.720	4.00	1.0843E-02	178	5.792	49.720	4.00	6.1680E-03
179	5.972	50.150	4.00	1.9016E-02	179	5.972	50.150	4.00	1.1095E-02	179	5.972	50.150	4.00	6.3081E-03
180	10.861	43.129	4.00	3.9579E-02	180	10.861	43.129	4.00	2.3053E-02	180	10.861	43.129	4.00	1.3101E-02
181	11.213	43.174	4.00	3.8876E-02	181	11.213	43.174	4.00	2.2648E-02	181	11.213	43.174	4.00	1.2846E-02
182	10.559	43.004	4.00	3.8234E-02	182	10.559	43.004	4.00	2.2246E-02	182	10.559	43.004	4.00	1.2654E-02
186	12.487	49.863	3.00	1.9728E-02	186	12.487	49.863	3.00	1.1470E-02	186	12.487	49.863	3.00	6.5490E-03
187	12.857	49.476	3.00	1.8263E-02	187	12.857	49.476	3.00	1.0620E-02	187	12.857	49.476	3.00	6.0683E-03
188	6.139	49.026	3.00	2.3511E-02	188	6.139	49.026	3.00	1.3755E-02	188	6.139	49.026	3.00	7.8306E-03
189	5.908	49.290	3.00	2.0609E-02	189	5.908	49.290	3.00	1.2052E-02	189	5.908	49.290	3.00	6.8567E-03
190	9.092	48.131	8.00	5.2606E-02	190	9.092	48.131	8.00	3.0712E-02	190	9.092	48.131	8.00	1.7539E-02
191	9.196	46.746	2.00	6.2194E-02	191	9.196	46.746	2.00	3.6271E-02	191	9.196	46.746	2.00	2.0714E-02
192	9.123	46.758	2.00	6.1957E-02	192	9.123	46.758	2.00	3.6129E-02	192	9.123	46.758	2.00	2.0638E-02
193	7.974	48.204	2.00	4.5434E-02	193	7.974	48.204	2.00	2.6487E-02	193	7.974	48.204	2.00	1.5131E-02
194	7.911	48.293	2.00	4.4333E-02	194	7.911	48.293	2.00	2.5854E-02	194	7.911	48.293	2.00	1.4770E-02
195	10.224	46.931	2.00	5.9505E-02	195	10.224	46.931	2.00	3.4707E-02	195	10.224	46.931	2.00	1.9824E-02
196	10.654	46.844	2.00	5.7392E-02	196	10.654	46.844	2.00	3.3468E-02	196	10.654	46.844	2.00	1.9134E-02
197	10.503	46.322	2.00	6.1654E-02	197	10.503	46.322	2.00	3.5937E-02	197	10.503	46.322	2.00	2.0558E-02
198	9.994	46.745	2.00	6.1942E-02	198	9.994	46.745	2.00	3.6127E-02	198	9.994	46.745	2.00	2.0637E-02
199	10.245	46.833	2.00	6.0163E-02	199	10.245	46.833	2.00	3.5084E-02	199	10.245	46.833	2.00	2.0053E-02
200	9.182	45.726	2.00	6.5387E-02	200	9.182	45.726	2.00	3.8016E-02	200	9.182	45.726	2.00	2.1711E-02
201	9.312	45.828	2.00	6.6100E-02	201	9.312	45.828	2.00	3.8446E-02	201	9.312	45.828	2.00	2.1942E-02
202	9.294	45.449	2.00	6.5842E-02	202	9.294	45.449	2.00	3.8275E-02	202	9.294	45.449	2.00	2.1856E-02
203	9.405	45.436	2.00	6.6429E-02	203	9.405	45.436	2.00	3.8612E-02	203	9.405	45.436	2.00	2.2044E-02
204	9.256	48.008	2.00	5.3501E-02	204	9.256	48.008	2.00	3.1226E-02	204	9.256	48.008	2.00	1.7826E-02
205	6.956	45.454	2.00	4.1058E-02	205	6.956	45.454	2.00	2.3901E-02	205	6.956	45.454	2.00	1.3670E-02
206	10.774	42.454	2.00	2.7814E-02	206	10.774	42.454	2.00	1.6167E-02	206	10.774	42.454	2.00	9.1437E-03
207	10.948	42.402	2.00	2.6663E-02	207	10.948	42.402	2.00	1.5520E-02	207	10.948	42.402	2.00	8.7520E-03
208	11.091	42.478	2.00	2.7626E-02	208	11.091	42.478	2.00	1.6099E-02	208	11.091	42.478	2.00	9.0832E-03
209	10.869	42.349	2.00	2.6003E-02	209	10.869	42.349	2.00	1.5124E-02	209	10.869	42.349	2.00	8.5145E-03
210	7.880	48.198	2.00	4.4633E-02	210	7.880	48.198	2.00	2.6025E-02	210	7.880	48.198	2.00	1.4869E-02
211	10.748	42.548	2.00	2.9514E-02	211	10.748	42.548	2.00	1.7154E-02	211	10.748	42.548	2.00	9.7202E-03
212	6.932	45.285	4.00	3.9991E-02	212	6.932	45.285	4.00	2.3276E-02	212	6.932	45.285	4.00	1.3291E-02
213	9.046	48.117	3.00	5.2499E-02	213	9.046	48.117	3.00	3.0647E-02	213	9.046	48.117	3.00	1.7502E-02
214	9.112	48.189	3.00	5.2243E-02	214	9.112	48.189	3.00	3.0500E-02	214	9.112	48.189	3.00	1.7414E-02
216	9.062	46.820	4.00	6.1566E-02	216	9.062	46.820	4.00	3.5898E-02	216	9.062	46.820	4.00	2.0513E-02
217	9.083	47.027	4.00	6.0201E-02	217	9.083	47.027	4.00	3.5109E-02	217	9.083	47.027	4.00	2.0064E-02
218	9.051	47.019	4.00	6.0206E-02	218	9.051	47.019	4.00	3.5110E-02	218	9.051	47.019	4.00	2.0067E-02
219	9.013	47.028	4.00	6.0080E-02	219	9.013	47.028	4.00	3.5036E-02	219	9.013	47.028	4.00	2.0028E-02
220	8.964	47.019	4.00	6.0060E-02	220	8.964	47.019	4.00	3.5022E-02	220	8.964	47.019	4.00	2.0023E-02
221	7.866	48.425	4.00	4.3183E-02	221	7.866	48.425	4.00	2.5193E-02	221	7.866	48.425	4.00	1.4394E-02
222	7.904	48.425	4.00	4.3507E-02	222	7.904	48.425	4.00	2.5381E-02	222	7.904	48.425	4.00	1.4500E-02
223	7.951	48.433	4.00	4.3861E-02	223	7.951	48.433	4.00	2.5585E-02	223	7.951	48.433	4.00	1.4614E-02
224	7.819	48.424	4.00	4.2785E-02	224	7.819	48.424	4.00	2.4964E-02	224	7.819	48.424	4.00	1.4264E-02
225	7.929	48.300	4.00	4.4450E-02	225	7.929	48.300	4.00	2.5921E-02	225	7.929	48.300	4.00	1.4808E-02
226	10.758	42.201	4.00	2.3889E-02	226	10.758	42.201	4.00	1.3878E-02	226	10.758	42.201	4.00	7.7620E-03
227	10.836	42.132	4.00	2.2733E-02	227	10.836	42.132	4.00	1.3209E-02	227	10.836	42.132	4.00	7.3636E-03
228	10.859	42.183	4.00	2.3481E-02	228	10.859	42.183	4.00	1.3648E-02	228	10.859	42.183	4.00	7.6283E-03
229	10.939	42.475	4.00	2.7857E-02	229	10.939	42.475	4.00	1.6214E-02	229	10.939	42.475	4.00	9.1627E-03
230	6.761	45.361	5.00	3.7833E-02	230	6.761	45.361	5.00	2.2028E-02	230	6.761	45.361	5.00	1.2590E-02
231	6.880	45.213	5.00	3.8938E-02	231	6.880	45.213	5.00	2.2663E-02	231	6.880	45.213	5.00	1.2933E-02
232	9.283	48.051	5.00	5.3185E-02	232	9.283	48.051	5.00	3.1041E-02	232	9.283	48.051	5.00	1.7717E-02
233	9.076	48.344	5.00	5.0925E-02	233	9.076	48.344	5.00	2.9726E-02	233	9.076	48.344	5.00	1.6964E-02
234	9.171	48.201	5.00	5.2148E-02	234	9.171	48.201	5.00	3.0442E-02	234	9.171	48.201	5.00	1.7376E-02
235	10.014	46.937	5.00	6.0423E-02	235	10.014	46.937	5.00	3.5243E-02	235	10.014	46.937	5.00	2.0118E-02
236	9.223	48.060	5.00	5.3125E-02	236	9.223	48.060	5.00	3.1009E-02	236	9.223	48.060	5.00	1.7703E-02
237	9.156	48.309	5.00	5.1411E-02	237	9.156	48.309	5.00	3.0012E-02	237	9.156	48.309	5.00	1.7127E-02
238	8.987	48.346	5.00	5.0533E-02	238	8.987	48.346	5.00	2.9493E-02	238	8.987	48.346	5.00	1.6831E-02
239	10.579	46.422	5.00	6.0599E-02	239	10.579	46.422	5.00	3.5317E-02	239	10.579	46.422	5.00	2.0211E-02
240	10.491	42.450	5.00	2.8171E-02	240	10.491	42.450	5.00	1.6345E-02	240	10.491	42.450	5.00	9.2491E-03
241	10.706	46.484	5.00	5.9213E-02	241	10.706	46.484	5.00	3.4506E-02	241	10.706	46.484	5.00	1.9746E-02
242	10.798	46.470	5.00	5.8426E-02	242	10.798	46.470	5.00	3.4047E-02	242	10.798	46.470	5.00	1.9477E-02
243	10.126	46.910	5.00	6.0115E-02	243	10.126	46.910	5.00	3.5062E-02	243	10.126	46.910	5.00	2.0024E-02
244	10.336	46.922	5.00	5.9054E-02	244	10.336	46.922	5.00	3.4444E-02	244	10.336	46.922	5.00	1.9681E-02
245	10.750	46.730	5.00	5.7266E-02	245	10.750	46.730	5.00	3.3382E-02	245	10.750	46.730	5.00	1.9092E-02
246	10.818	46.559	5.00	5.7818E-02	246	10.818	46.559	5.00	3.3691E-02	246	10.818	46.559	5.00	1.9275E-02
247	10.846	42.387	5.00	2.6631E-02	247	10.846	42.387	5.00	1.5487E-02	247	10.846	42.387	5.00	8.7332E-03

Table J-3.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (42.200, 37.750)					Moderate Aimpoint (42.200, 37.750)					Light Aimpoint (42.200, 37.750)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	2.2109E-02	248	10.955	42.100	5.00	1.2853E-02	248	10.955	42.100	5.00	7.1573E-03
249	10.362	46.339	5.00	6.2602E-02	249	10.362	46.339	5.00	3.6491E-02	249	10.362	46.339	5.00	2.0874E-02
250	9.367	45.631	5.00	6.6284E-02	250	9.367	45.631	5.00	3.8515E-02	250	9.367	45.631	5.00	2.2000E-02
251	9.378	45.682	5.00	6.6362E-02	251	9.378	45.682	5.00	3.8569E-02	251	9.378	45.682	5.00	2.2025E-02
252	9.381	45.733	5.00	6.6399E-02	252	9.381	45.733	5.00	3.8600E-02	252	9.381	45.733	5.00	2.2038E-02
253	8.778	49.558	4.00	4.1566E-02	253	8.778	49.558	4.00	2.4247E-02	253	8.778	49.558	4.00	1.3853E-02
254	11.364	49.446	4.00	3.2572E-02	254	11.364	49.446	4.00	1.9031E-02	254	11.364	49.446	4.00	1.0858E-02
255	9.070	49.530	7.00	4.2351E-02	255	9.070	49.530	7.00	2.4723E-02	255	9.070	49.530	7.00	1.4116E-02
256	7.785	48.318	2.00	4.3080E-02	256	7.785	48.318	2.00	2.5131E-02	256	7.785	48.318	2.00	1.4360E-02
258	7.892	48.149	2.00	4.5043E-02	258	7.892	48.149	2.00	2.6260E-02	258	7.892	48.149	2.00	1.5003E-02
259	7.839	48.229	3.00	4.4078E-02	259	7.839	48.229	3.00	2.5705E-02	259	7.839	48.229	3.00	1.4687E-02
261	9.121	46.815	2.00	6.1735E-02	261	9.121	46.815	2.00	3.6000E-02	261	9.121	46.815	2.00	2.0567E-02
264	10.880	42.213	6.00	2.3908E-02	264	10.880	42.213	6.00	1.3900E-02	264	10.880	42.213	6.00	7.7801E-03
265	11.038	42.174	3.00	2.3094E-02	265	11.038	42.174	3.00	1.3438E-02	265	11.038	42.174	3.00	7.5094E-03
269	10.759	42.060	2.00	2.1704E-02	269	10.759	42.060	2.00	1.2602E-02	269	10.759	42.060	2.00	6.9981E-03
270	11.077	42.122	2.00	2.2276E-02	270	11.077	42.122	2.00	1.2961E-02	270	11.077	42.122	2.00	7.2271E-03
273	10.992	42.130	4.00	2.2508E-02	273	10.992	42.130	4.00	1.3090E-02	273	10.992	42.130	4.00	7.3004E-03
274	10.943	42.205	4.00	2.3695E-02	274	10.943	42.205	4.00	1.3782E-02	274	10.943	42.205	4.00	7.7114E-03
275	10.922	42.146	4.00	2.2838E-02	275	10.922	42.146	4.00	1.3277E-02	275	10.922	42.146	4.00	7.4092E-03
276	11.113	42.169	4.00	2.2907E-02	276	11.113	42.169	4.00	1.3337E-02	276	11.113	42.169	4.00	7.4507E-03
277	10.886	42.648	1.00	3.1059E-02	277	10.886	42.648	1.00	1.8068E-02	277	10.886	42.648	1.00	1.0235E-02
278	10.882	42.109	1.00	2.2330E-02	278	10.882	42.109	1.00	1.2977E-02	278	10.882	42.109	1.00	7.2273E-03
279	11.151	42.140	1.00	2.2430E-02	279	11.151	42.140	1.00	1.3060E-02	279	11.151	42.140	1.00	7.2875E-03
280	11.031	42.559	2.00	2.9159E-02	280	11.031	42.559	2.00	1.6979E-02	280	11.031	42.559	2.00	9.5962E-03
281	10.438	42.395	2.00	2.7256E-02	281	10.438	42.395	2.00	1.5815E-02	281	10.438	42.395	2.00	8.9248E-03
282	10.719	42.175	2.00	2.3532E-02	282	10.719	42.175	2.00	1.3667E-02	282	10.719	42.175	2.00	7.6327E-03
284	10.749	42.595	2.00	3.0377E-02	284	10.749	42.595	2.00	1.7656E-02	284	10.749	42.595	2.00	1.0009E-02
285	9.931	47.046	2.00	6.0003E-02	285	9.931	47.046	2.00	3.4997E-02	285	9.931	47.046	2.00	1.9967E-02
286	9.424	45.654	2.00	6.6585E-02	286	9.424	45.654	2.00	3.8692E-02	286	9.424	45.654	2.00	2.2096E-02
287	7.629	50.205	2.00	3.2168E-02	287	7.629	50.205	2.00	1.8707E-02	287	7.629	50.205	2.00	1.0726E-02
290	10.956	50.319	2.00	3.0235E-02	290	10.956	50.319	2.00	1.7589E-02	290	10.956	50.319	2.00	1.0045E-02
291	8.926	50.343	2.00	3.7030E-02	291	8.926	50.343	2.00	2.1566E-02	291	8.926	50.343	2.00	1.2354E-02
293	7.936	48.474	5.00	4.3496E-02	293	7.936	48.474	5.00	2.5376E-02	293	7.936	48.474	5.00	1.4495E-02
294	7.870	48.475	5.00	4.2934E-02	294	7.870	48.475	5.00	2.5051E-02	294	7.870	48.475	5.00	1.4313E-02
295	7.829	48.482	5.00	4.2548E-02	295	7.829	48.482	5.00	2.4828E-02	295	7.829	48.482	5.00	1.4187E-02
296	7.905	48.473	5.00	4.3241E-02	296	7.905	48.473	5.00	2.5228E-02	296	7.905	48.473	5.00	1.4412E-02
297	9.070	47.086	5.00	5.9763E-02	297	9.070	47.086	5.00	3.4855E-02	297	9.070	47.086	5.00	1.9921E-02
298	9.042	47.071	5.00	5.9825E-02	298	9.042	47.071	5.00	3.4890E-02	298	9.042	47.071	5.00	1.9943E-02
299	8.995	47.083	5.00	5.9667E-02	299	8.995	47.083	5.00	3.4797E-02	299	8.995	47.083	5.00	1.9893E-02
300	8.958	47.076	5.00	5.9656E-02	300	8.958	47.076	5.00	3.4790E-02	300	8.958	47.076	5.00	1.9892E-02
301	7.333	49.509	4.00	3.2986E-02	301	7.333	49.509	4.00	1.9287E-02	301	7.333	49.509	4.00	1.0994E-02
302	7.223	49.531	4.00	3.1933E-02	302	7.223	49.531	4.00	1.8671E-02	302	7.223	49.531	4.00	1.0637E-02
303	7.102	49.534	4.00	3.0865E-02	303	7.102	49.534	4.00	1.8044E-02	303	7.102	49.534	4.00	1.0274E-02
304	8.733	49.028	4.00	4.4812E-02	304	8.733	49.028	4.00	2.6154E-02	304	8.733	49.028	4.00	1.4924E-02
305	8.648	49.028	4.00	4.4543E-02	305	8.648	49.028	4.00	2.5992E-02	305	8.648	49.028	4.00	1.4834E-02
306	8.827	49.020	4.00	4.5157E-02	306	8.827	49.020	4.00	2.6361E-02	306	8.827	49.020	4.00	1.5038E-02
307	8.583	50.301	4.00	3.6698E-02	307	8.583	50.301	4.00	2.1360E-02	307	8.583	50.301	4.00	1.2234E-02
308	6.572	50.629	4.00	2.2536E-02	308	6.572	50.629	4.00	1.3138E-02	308	6.572	50.629	4.00	7.4834E-03
309	10.450	46.852	4.00	5.9075E-02	309	10.450	46.852	4.00	3.4451E-02	309	10.450	46.852	4.00	1.9700E-02
310	11.183	50.374	4.00	2.8208E-02	310	11.183	50.374	4.00	1.6379E-02	310	11.183	50.374	4.00	9.3565E-03
321	11.110	42.321	1.00	2.5132E-02	321	11.110	42.321	1.00	1.4646E-02	321	11.110	42.321	1.00	8.2276E-03
322	10.514	42.291	4.00	2.5632E-02	322	10.514	42.291	4.00	1.4872E-02	322	10.514	42.291	4.00	8.3516E-03
323	10.517	42.409	3.00	2.7529E-02	323	10.517	42.409	3.00	1.5973E-02	323	10.517	42.409	3.00	9.0227E-03
324	10.448	42.294	3.00	2.5643E-02	324	10.448	42.294	3.00	1.4879E-02	324	10.448	42.294	3.00	8.3543E-03
325	10.492	42.500	9.00	2.8973E-02	325	10.492	42.500	9.00	1.6810E-02	325	10.492	42.500	9.00	9.5329E-03

Table J-3.2
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (37.190, 38.120)					Moderate Aimpoint (37.270, 38.610)					Light Aimpoint (37.270, 38.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	3.2891E-02	1	11.465	50.497	4.00	1.8825E-02	1	11.465	50.497	4.00	3.7286E-03
2	11.564	50.495	4.00	3.2151E-02	2	11.564	50.495	4.00	1.8451E-02	2	11.564	50.495	4.00	3.6528E-03
3	8.693	50.315	4.00	4.5521E-02	3	8.693	50.315	4.00	2.4798E-02	3	8.693	50.315	4.00	4.9288E-03
4	9.225	50.221	4.00	4.6337E-02	4	9.225	50.221	4.00	2.5419E-02	4	9.225	50.221	4.00	5.0508E-03
5	9.374	50.524	4.00	4.3440E-02	5	9.374	50.524	4.00	2.3975E-02	5	9.374	50.524	4.00	4.7561E-03
6	9.225	50.524	4.00	4.3630E-02	6	9.225	50.524	4.00	2.4032E-02	6	9.225	50.524	4.00	4.7687E-03
7	9.097	50.534	4.00	4.3594E-02	7	9.097	50.534	4.00	2.3963E-02	7	9.097	50.534	4.00	4.7565E-03
8	8.954	50.542	4.00	4.3576E-02	8	8.954	50.542	4.00	2.3898E-02	8	8.954	50.542	4.00	4.7451E-03
9	8.617	50.560	4.00	4.3517E-02	9	8.617	50.560	4.00	2.3736E-02	9	8.617	50.560	4.00	4.7162E-03
10	8.495	50.552	4.00	4.3564E-02	10	8.495	50.552	4.00	2.3720E-02	10	8.495	50.552	4.00	4.7141E-03
11	8.373	50.534	4.00	4.3464E-02	11	8.373	50.534	4.00	2.3626E-02	11	8.373	50.534	4.00	4.6960E-03
12	8.250	50.547	4.00	4.3100E-02	12	8.250	50.547	4.00	2.3395E-02	12	8.250	50.547	4.00	4.6506E-03
13	11.260	50.508	4.00	3.4370E-02	13	11.260	50.508	4.00	1.9570E-02	13	11.260	50.508	4.00	3.8799E-03
14	11.374	50.497	4.00	3.3589E-02	14	11.374	50.497	4.00	1.9176E-02	14	11.374	50.497	4.00	3.7999E-03
15	9.347	45.818	3.00	9.1266E-02	15	9.347	45.818	3.00	4.6978E-02	15	9.347	45.818	3.00	9.3561E-03
16	9.315	45.716	2.00	9.2170E-02	16	9.315	45.716	2.00	4.6930E-02	16	9.315	45.716	2.00	9.3403E-03
17	8.700	49.576	2.00	5.1835E-02	17	8.700	49.576	2.00	2.8122E-02	17	8.700	49.576	2.00	5.5918E-03
18	9.008	49.534	2.00	5.2512E-02	18	9.008	49.534	2.00	2.8590E-02	18	9.008	49.534	2.00	5.6829E-03
19	6.838	49.795	1.00	4.2900E-02	19	6.838	49.795	1.00	2.2880E-02	19	6.838	49.795	1.00	4.5455E-03
20	6.666	50.008	2.00	4.0407E-02	20	6.666	50.008	2.00	2.1541E-02	20	6.666	50.008	2.00	4.2779E-03
21	11.369	49.655	1.00	4.0958E-02	21	11.369	49.655	1.00	2.2931E-02	21	11.369	49.655	1.00	4.5574E-03
22	11.177	49.570	2.00	4.3254E-02	22	11.177	49.570	2.00	2.4129E-02	22	11.177	49.570	2.00	4.7969E-03
23	7.914	48.242	2.00	6.1844E-02	23	7.914	48.242	2.00	3.3036E-02	23	7.914	48.242	2.00	6.5924E-03
25	9.203	47.020	2.00	7.8948E-02	25	9.203	47.020	2.00	4.2131E-02	25	9.203	47.020	2.00	8.4119E-03
27	9.010	46.883	2.00	8.0086E-02	27	9.010	46.883	2.00	4.2676E-02	27	9.010	46.883	2.00	8.5263E-03
28	7.866	48.313	2.00	6.0885E-02	28	7.866	48.313	2.00	3.2523E-02	28	7.866	48.313	2.00	6.4895E-03
29	9.155	46.980	2.00	7.9303E-02	29	9.155	46.980	2.00	4.2306E-02	29	9.155	46.980	2.00	8.4483E-03
30	10.093	49.471	2.00	5.0971E-02	30	10.093	49.471	2.00	2.8022E-02	30	10.093	49.471	2.00	5.5716E-03
31	7.404	49.288	1.00	4.9985E-02	31	7.404	49.288	1.00	2.6755E-02	31	7.404	49.288	1.00	5.3219E-03
32	9.162	45.542	2.00	9.3290E-02	32	9.162	45.542	2.00	4.6556E-02	32	9.162	45.542	2.00	9.2551E-03
33	9.134	45.693	1.00	9.1780E-02	33	9.134	45.693	1.00	4.6433E-02	33	9.134	45.693	1.00	9.2394E-03
34	9.236	45.448	2.00	9.4156E-02	34	9.236	45.448	2.00	4.6835E-02	34	9.236	45.448	2.00	9.3044E-03
36	9.184	45.669	1.00	9.2211E-02	36	9.184	45.669	1.00	4.6598E-02	36	9.184	45.669	1.00	9.2712E-03
37	9.376	45.557	2.00	9.3520E-02	37	9.376	45.557	2.00	4.6959E-02	37	9.376	45.557	2.00	9.3359E-03
40	10.792	42.386	5.00	5.2470E-02	40	10.792	42.386	5.00	1.9026E-02	40	10.792	42.386	5.00	3.5896E-03
41	9.312	45.638	2.00	9.2845E-02	41	9.312	45.638	2.00	4.6911E-02	41	9.312	45.638	2.00	9.3318E-03
43	10.740	42.320	1.00	5.0452E-02	43	10.740	42.320	1.00	1.8173E-02	43	10.740	42.320	1.00	3.4281E-03
44	10.438	42.496	2.00	5.5275E-02	44	10.438	42.496	2.00	2.0143E-02	44	10.438	42.496	2.00	3.8260E-03
48	10.165	46.551	1.00	8.2499E-02	48	10.165	46.551	1.00	4.4251E-02	48	10.165	46.551	1.00	8.8304E-03
50	9.107	49.460	2.00	5.3316E-02	50	9.107	49.460	2.00	2.9040E-02	50	9.107	49.460	2.00	5.7710E-03
51	9.325	48.044	2.00	6.7320E-02	51	9.325	48.044	2.00	3.6416E-02	51	9.325	48.044	2.00	7.2657E-03
52	9.035	48.198	2.00	6.5786E-02	52	9.035	48.198	2.00	3.5511E-02	52	9.035	48.198	2.00	7.0879E-03
54	9.191	48.044	2.00	6.7358E-02	54	9.191	48.044	2.00	3.6391E-02	54	9.191	48.044	2.00	7.2615E-03
55	9.529	49.086	2.00	5.6297E-02	55	9.529	49.086	2.00	3.0650E-02	55	9.529	49.086	2.00	6.0976E-03
56	9.628	49.104	2.00	5.5968E-02	56	9.628	49.104	2.00	3.0492E-02	56	9.628	49.104	2.00	6.0664E-03
59	6.988	45.463	1.00	7.2420E-02	59	6.988	45.463	1.00	3.5111E-02	59	6.988	45.463	1.00	6.9687E-03
60	6.741	45.290	1.00	6.9050E-02	60	6.741	45.290	1.00	3.2560E-02	60	6.741	45.290	1.00	6.4619E-03
61	6.835	45.503	5.00	7.0451E-02	61	6.835	45.503	5.00	3.4167E-02	61	6.835	45.503	5.00	6.7827E-03
62	6.947	45.334	6.00	7.1823E-02	62	6.947	45.334	6.00	3.4247E-02	62	6.947	45.334	6.00	6.7951E-03
63	6.825	45.253	3.00	7.0178E-02	63	6.825	45.253	3.00	3.3016E-02	63	6.825	45.253	3.00	6.5510E-03
65	6.947	45.513	3.00	7.1921E-02	65	6.947	45.513	3.00	3.5029E-02	65	6.947	45.513	3.00	6.9535E-03
66	9.451	45.758	2.00	9.1695E-02	66	9.451	45.758	2.00	4.7051E-02	66	9.451	45.758	2.00	9.3664E-03
67	6.814	45.579	3.00	7.0229E-02	67	6.814	45.579	3.00	3.4336E-02	67	6.814	45.579	3.00	6.8172E-03
68	6.881	45.563	4.00	7.1103E-02	68	6.881	45.563	4.00	3.4761E-02	68	6.881	45.563	4.00	6.9013E-03
69	6.057	48.927	2.00	4.2611E-02	69	6.057	48.927	2.00	2.2454E-02	69	6.057	48.927	2.00	4.4803E-03
70	9.286	45.768	3.00	9.1707E-02	70	9.286	45.768	3.00	4.6913E-02	70	9.286	45.768	3.00	9.3402E-03
71	10.734	42.486	1.00	5.5194E-02	71	10.734	42.486	1.00	2.0248E-02	71	10.734	42.486	1.00	3.8291E-03
72	10.680	42.398	1.00	5.2714E-02	72	10.680	42.398	1.00	1.9093E-02	72	10.680	42.398	1.00	3.6090E-03
73	10.841	42.495	1.00	5.5496E-02	73	10.841	42.495	1.00	2.0503E-02	73	10.841	42.495	1.00	3.8727E-03
74	11.272	50.379	3.00	3.5401E-02	74	11.272	50.379	3.00	2.0098E-02	74	11.272	50.379	3.00	3.9863E-03
75	10.670	50.291	3.00	4.0359E-02	75	10.670	50.291	3.00	2.2590E-02	75	10.670	50.291	3.00	4.4884E-03
76	5.966	50.466	9.00	3.3235E-02	76	5.966	50.466	9.00	1.7639E-02	76	5.966	50.466	9.00	3.4900E-03
77	6.112	50.469	9.00	3.4186E-02	77	6.112	50.469	9.00	1.8172E-02	77	6.112	50.469	9.00	3.5967E-03
78	6.340	50.468	4.00	3.5605E-02	78	6.340	50.468	4.00	1.8959E-02	78	6.340	50.468	4.00	3.7562E-03
79	6.239	50.475	9.00	3.4945E-02	79	6.239	50.475	9.00	1.8595E-02	79	6.239	50.475	9.00	3.6822E-03
80	6.819	50.693	9.00	3.7081E-02	80	6.819	50.693	9.00	1.9832E-02	80	6.819	50.693	9.00	3.9329E-03
81	6.712	50.630	9.00	3.6867E-02	81	6.712	50.630	9.00	1.9694E-02	81	6.712	50.630	9.00	3.9051E-03
82	6.903	50.608	4.00	3.8069E-02	82	6.903	50.608	4.00	2.0359E-02	82	6.903	50.608	4.00	4.0403E-03
83	6.972	50.488	9.00	3.9121E-02	83	6.972	50.488	9.00	2.0920E-02	83	6.972	50.488	9.00	4.1552E-03
84	7.296	50.661	9.00	3.9398E-02	84	7.296	50.661	9.00	2.1169E-02	84	7.296	50.661	9.00	4.2054E-03
85	7.381	50.566	9.00	4.0394E-02	85	7.381	50.566	9.00	2.1705E-02	85	7.381	50.566	9.00	4.3157E-03
86	7.458	50.491	4.00	4.1241E-02	86	7.458	50.491	4.00	2.2161E-02	86	7.458	50.491	4.00	4.4098E-03
87	7.546	50.383	9.00	4.2391E-02	87	7.546	50.383	9.00	2.2775E-02	87	7.546	50.383	9.00	4.5368E-03
88	6.707	50.453	3.00	3.7908E-02	88	6.707	50.453	3.00	2.0232E-02	88	6.707	50.453	3.00	4.0146E-03
89	7.474	50.111	3.00	4.4032E-02	89	7.474	50.111	3.00	2.3648E-02	89	7.474	50.111	3.00	4.7057E-03
90	10.433	50.482	9.00	3.9946E-02	90	10.433	50.482	9.00	2.2352E-02	90	10.433	50.482	9.00	4.4395E-03

Table J-3.2
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (37.190, 38.120)					Moderate Aimpoint (37.270, 38.610)					Light Aimpoint (37.270, 38.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	3.9508E-02	91	10.532	50.469	9.00	2.2139E-02	91	10.532	50.469	9.00	4.3973E-03
92	10.618	50.471	4.00	3.9007E-02	92	10.618	50.471	4.00	2.1892E-02	92	10.618	50.471	4.00	4.3483E-03
93	10.714	50.458	9.00	3.8584E-02	93	10.714	50.458	9.00	2.1687E-02	93	10.714	50.458	9.00	4.3076E-03
94	10.806	50.458	9.00	3.8064E-02	94	10.806	50.458	9.00	2.1432E-02	94	10.806	50.458	9.00	4.2568E-03
95	10.886	50.463	9.00	3.7564E-02	95	10.886	50.463	9.00	2.1186E-02	95	10.886	50.463	9.00	4.2078E-03
96	10.965	50.466	4.00	3.7023E-02	96	10.965	50.466	4.00	2.0911E-02	96	10.965	50.466	4.00	4.1523E-03
97	11.080	50.466	9.00	3.6130E-02	97	11.080	50.466	9.00	2.0460E-02	97	11.080	50.466	9.00	4.0608E-03
98	8.568	49.822	9.00	4.9588E-02	98	8.568	49.822	9.00	2.6893E-02	98	8.568	49.822	9.00	5.3483E-03
99	8.667	49.854	9.00	4.9389E-02	99	8.667	49.854	9.00	2.6821E-02	99	8.667	49.854	9.00	5.3336E-03
100	8.855	49.854	4.00	4.9510E-02	100	8.855	49.854	4.00	2.6949E-02	100	8.855	49.854	4.00	5.3584E-03
101	8.983	49.851	9.00	4.9609E-02	101	8.983	49.851	9.00	2.7045E-02	101	8.983	49.851	9.00	5.3772E-03
102	10.494	46.773	3.00	7.7881E-02	102	10.494	46.773	3.00	4.2044E-02	102	10.494	46.773	3.00	8.3912E-03
103	9.999	46.817	1.00	7.9996E-02	103	9.999	46.817	1.00	4.3014E-02	103	9.999	46.817	1.00	8.5841E-03
104	10.012	47.018	4.00	7.7675E-02	104	10.012	47.018	4.00	4.1766E-02	104	10.012	47.018	4.00	8.3361E-03
105	10.124	47.005	4.00	7.7428E-02	105	10.124	47.005	4.00	4.1679E-02	105	10.124	47.005	4.00	8.3194E-03
106	10.228	47.008	2.00	7.7009E-02	106	10.228	47.008	2.00	4.1503E-02	106	10.228	47.008	2.00	8.2850E-03
107	10.338	46.997	4.00	7.6670E-02	107	10.338	46.997	4.00	4.1350E-02	107	10.338	46.997	4.00	8.2549E-03
108	10.752	46.815	4.00	7.5307E-02	108	10.752	46.815	4.00	4.0748E-02	108	10.752	46.815	4.00	8.1330E-03
109	10.818	46.635	4.00	7.6748E-02	109	10.818	46.635	4.00	4.1569E-02	109	10.818	46.635	4.00	8.2951E-03
110	10.859	46.478	4.00	7.8159E-02	110	10.859	46.478	4.00	4.2272E-02	110	10.859	46.478	4.00	8.4345E-03
111	10.656	46.929	2.00	7.4790E-02	111	10.656	46.929	2.00	4.0455E-02	111	10.656	46.929	2.00	8.0756E-03
112	10.708	46.424	4.00	7.9987E-02	112	10.708	46.424	4.00	4.3011E-02	112	10.708	46.424	4.00	8.5827E-03
113	10.612	46.387	4.00	8.1208E-02	113	10.612	46.387	4.00	4.3484E-02	113	10.612	46.387	4.00	8.6775E-03
114	10.539	46.317	2.00	8.2631E-02	114	10.539	46.317	2.00	4.3995E-02	114	10.539	46.317	2.00	8.7798E-03
115	10.400	46.322	4.00	8.3682E-02	115	10.400	46.322	4.00	4.4450E-02	115	10.400	46.322	4.00	8.8707E-03
116	10.166	49.480	5.00	5.0509E-02	116	10.166	49.480	5.00	2.7795E-02	116	10.166	49.480	5.00	5.5266E-03
117	10.234	49.391	3.00	5.0974E-02	117	10.234	49.391	3.00	2.8062E-02	117	10.234	49.391	3.00	5.5805E-03
118	12.860	50.139	5.00	2.3110E-02	118	12.860	50.139	5.00	1.3624E-02	118	12.860	50.139	5.00	2.6794E-03
119	12.821	49.837	5.00	2.5512E-02	119	12.821	49.837	5.00	1.4869E-02	119	12.821	49.837	5.00	2.9351E-03
120	13.056	49.401	5.00	2.5977E-02	120	13.056	49.401	5.00	1.5009E-02	120	13.056	49.401	5.00	2.9644E-03
121	13.015	49.683	5.00	2.4530E-02	121	13.015	49.683	5.00	1.4332E-02	121	13.015	49.683	5.00	2.8265E-03
122	12.474	50.350	5.00	2.5255E-02	122	12.474	50.350	5.00	1.4832E-02	122	12.474	50.350	5.00	2.9225E-03
123	12.702	50.277	5.00	2.3657E-02	123	12.702	50.277	5.00	1.3952E-02	123	12.702	50.277	5.00	2.7446E-03
124	9.209	45.648	6.00	9.2511E-02	124	9.209	45.648	6.00	4.6683E-02	124	9.209	45.648	6.00	9.2870E-03
125	9.207	45.539	4.00	9.3519E-02	125	9.207	45.539	4.00	4.6706E-02	125	9.207	45.539	4.00	9.2850E-03
126	7.233	49.406	3.00	4.8013E-02	126	7.233	49.406	3.00	2.5672E-02	126	7.233	49.406	3.00	5.1040E-03
127	8.809	48.886	3.00	5.8461E-02	127	8.809	48.886	3.00	3.1628E-02	127	8.809	48.886	3.00	6.3008E-03
128	9.059	46.875	4.00	8.0252E-02	128	9.059	46.875	4.00	4.2788E-02	128	9.059	46.875	4.00	8.5476E-03
129	7.927	48.331	4.00	6.1064E-02	129	7.927	48.331	4.00	3.2643E-02	129	7.927	48.331	4.00	6.5131E-03
130	10.790	42.307	3.00	5.0130E-02	130	10.790	42.307	3.00	1.8052E-02	130	10.790	42.307	3.00	3.4021E-03
131	10.723	42.397	2.00	5.2721E-02	131	10.723	42.397	2.00	1.9112E-02	131	10.723	42.397	2.00	3.6102E-03
132	6.823	45.356	4.00	7.0209E-02	132	6.823	45.356	4.00	3.3447E-02	132	6.823	45.356	4.00	6.6381E-03
133	6.760	45.453	5.00	6.9384E-02	133	6.760	45.453	5.00	3.3387E-02	133	6.760	45.453	5.00	6.6275E-03
134	6.897	45.422	4.00	7.1213E-02	134	6.897	45.422	4.00	3.4269E-02	134	6.897	45.422	4.00	6.8014E-03
135	10.895	42.320	2.00	5.0662E-02	135	10.895	42.320	2.00	1.8290E-02	135	10.895	42.320	2.00	3.4423E-03
136	8.845	49.551	3.00	5.2204E-02	136	8.845	49.551	3.00	2.8368E-02	136	8.845	49.551	3.00	5.6397E-03
137	8.931	49.541	3.00	5.2377E-02	137	8.931	49.541	3.00	2.8491E-02	137	8.931	49.541	3.00	5.6635E-03
138	11.245	49.685	3.00	4.1689E-02	138	11.245	49.685	3.00	2.3293E-02	138	11.245	49.685	3.00	4.6306E-03
139	6.753	49.776	3.00	4.2541E-02	139	6.753	49.776	3.00	2.2662E-02	139	6.753	49.776	3.00	4.5024E-03
140	11.090	42.435	2.00	5.3969E-02	140	11.090	42.435	2.00	1.9875E-02	140	11.090	42.435	2.00	3.7357E-03
141	10.957	42.331	2.00	5.1068E-02	141	10.957	42.331	2.00	1.8469E-02	141	10.957	42.331	2.00	3.4732E-03
142	10.598	42.284	2.00	4.9140E-02	142	10.598	42.284	2.00	1.7613E-02	142	10.598	42.284	2.00	3.3270E-03
143	9.168	48.069	2.00	6.7098E-02	143	9.168	48.069	2.00	3.6247E-02	143	9.168	48.069	2.00	7.2328E-03
144	9.281	48.111	3.00	6.6613E-02	144	9.281	48.111	3.00	3.6028E-02	144	9.281	48.111	3.00	7.1888E-03
145	9.077	48.397	3.00	6.3706E-02	145	9.077	48.397	3.00	3.4427E-02	145	9.077	48.397	3.00	6.8731E-03
146	9.170	48.242	3.00	6.5267E-02	146	9.170	48.242	3.00	3.5282E-02	146	9.170	48.242	3.00	7.0415E-03
147	9.224	48.123	3.00	6.6506E-02	147	9.224	48.123	3.00	3.5952E-02	147	9.224	48.123	3.00	7.1742E-03
149	9.103	48.033	3.00	6.7494E-02	149	9.103	48.033	3.00	3.6436E-02	149	9.103	48.033	3.00	7.2708E-03
150	9.155	48.357	3.00	6.4070E-02	150	9.155	48.357	3.00	3.4644E-02	150	9.155	48.357	3.00	6.9154E-03
151	10.364	46.506	2.00	8.1805E-02	151	10.364	46.506	2.00	4.3916E-02	151	10.364	46.506	2.00	8.7634E-03
152	10.429	46.678	6.00	7.9433E-02	152	10.429	46.678	6.00	4.2870E-02	152	10.429	46.678	6.00	8.5550E-03
153	10.617	46.667	4.00	7.8031E-02	153	10.617	46.667	4.00	4.2183E-02	153	10.617	46.667	4.00	8.4179E-03
154	11.217	49.446	4.00	4.4032E-02	154	11.217	49.446	4.00	2.4566E-02	154	11.217	49.446	4.00	4.8829E-03
155	10.362	46.610	4.00	8.0703E-02	155	10.362	46.610	4.00	4.3540E-02	155	10.362	46.610	4.00	8.6881E-03
156	6.782	49.962	4.00	4.1481E-02	156	6.782	49.962	4.00	2.2128E-02	156	6.782	49.962	4.00	4.3957E-03
157	11.013	42.282	2.00	4.9683E-02	157	11.013	42.282	2.00	1.7914E-02	157	11.013	42.282	2.00	3.3636E-03
158	10.148	49.313	4.00	5.2178E-02	158	10.148	49.313	4.00	2.8656E-02	158	10.148	49.313	4.00	5.6993E-03
159	11.226	49.815	2.00	4.0689E-02	159	11.226	49.815	2.00	2.2788E-02	159	11.226	49.815	2.00	4.5290E-03
160	6.656	49.852	2.00	4.1361E-02	160	6.656	49.852	2.00	2.2027E-02	160	6.656	49.852	2.00	4.3753E-03
161	9.225	46.968	2.00	7.9531E-02	161	9.225	46.968	2.00	4.2460E-02	161	9.225	46.968	2.00	8.4777E-03
162	5.938	49.926	3.00	3.5844E-02	162	5.938	49.926	3.00	1.8952E-02	162	5.938	49.926	3.00	3.7592E-03
163	9.628	49.378	3.00	5.3251E-02	163	9.628	49.378	3.00	2.9105E-02	163	9.628	49.378	3.00	5.7871E-03
164	10.250	46.682	3.00	8.0743E-02	164	10.250	46.682	3.00	4.3529E-02	164	10.250	46.682	3.00	8.6865E-03
165	6.113	49.835	4.00	3.7625E-02	165	6.113	49.835	4.00	1.9919E-02	165	6.113	49.835	4.00	3.9535E-03
166	8.984	48.395	3.00	6.3782E-02	166	8.984	48.395	3.00	3.4439E-02	166	8.984	48.395	3.00	6.8763E-03
167	9.347	45.802	3.00	9.1404E-02	167	9.347	45.802	3.00	4.6975E-02	167	9.347	45.802	3.00	9.3544E-03

Table J-3.2
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (37.190, 38.120)					Moderate Aimpoint (37.270, 38.610)					Light Aimpoint (37.270, 38.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	3.4494E-02	168	5.836	50.035	4.00	1.8236E-02	168	5.836	50.035	4.00	3.6149E-03
169	5.800	49.861	4.00	3.5135E-02	169	5.800	49.861	4.00	1.8539E-02	169	5.800	49.861	4.00	3.6776E-03
170	9.510	49.506	4.00	5.2221E-02	170	9.510	49.506	4.00	2.8562E-02	170	9.510	49.506	4.00	5.6782E-03
171	9.409	49.498	4.00	5.2486E-02	171	9.409	49.498	4.00	2.8676E-02	171	9.409	49.498	4.00	5.7005E-03
172	10.079	49.696	4.00	4.8987E-02	172	10.079	49.696	4.00	2.6976E-02	172	10.079	49.696	4.00	5.3596E-03
173	9.889	49.626	4.00	5.0353E-02	173	9.889	49.626	4.00	2.7663E-02	173	9.889	49.626	4.00	5.4974E-03
174	10.064	46.471	4.00	8.3777E-02	174	10.064	46.471	4.00	4.4629E-02	174	10.064	46.471	4.00	8.9064E-03
175	9.819	46.598	4.00	8.2947E-02	175	9.819	46.598	4.00	4.4318E-02	175	9.819	46.598	4.00	8.8442E-03
176	10.057	46.658	4.00	8.1598E-02	176	10.057	46.658	4.00	4.3923E-02	176	10.057	46.658	4.00	8.7646E-03
177	9.973	46.643	4.00	8.2011E-02	177	9.973	46.643	4.00	4.4045E-02	177	9.973	46.643	4.00	8.7891E-03
178	5.792	49.720	4.00	3.5822E-02	178	5.792	49.720	4.00	1.8886E-02	178	5.792	49.720	4.00	3.7504E-03
179	5.972	50.150	4.00	3.4885E-02	179	5.972	50.150	4.00	1.8491E-02	179	5.972	50.150	4.00	3.6643E-03
180	10.861	43.129	4.00	7.2080E-02	180	10.861	43.129	4.00	2.9738E-02	180	10.861	43.129	4.00	5.6894E-03
181	11.213	43.174	4.00	7.2287E-02	181	11.213	43.174	4.00	3.0337E-02	181	11.213	43.174	4.00	5.7909E-03
182	10.559	43.004	4.00	6.9297E-02	182	10.559	43.004	4.00	2.7937E-02	182	10.559	43.004	4.00	5.3435E-03
186	12.487	49.863	3.00	2.8736E-02	186	12.487	49.863	3.00	1.6586E-02	186	12.487	49.863	3.00	3.2848E-03
187	12.857	49.476	3.00	2.7610E-02	187	12.857	49.476	3.00	1.5884E-02	187	12.857	49.476	3.00	3.1438E-03
188	6.139	49.026	3.00	4.2701E-02	188	6.139	49.026	3.00	2.2526E-02	188	6.139	49.026	3.00	4.4940E-03
189	5.908	49.290	3.00	3.9170E-02	189	5.908	49.290	3.00	2.0633E-02	189	5.908	49.290	3.00	4.1099E-03
190	9.092	48.131	8.00	6.6466E-02	190	9.092	48.131	8.00	3.5888E-02	190	9.092	48.131	8.00	7.1622E-03
191	9.196	46.746	2.00	8.1861E-02	191	9.196	46.746	2.00	4.3578E-02	191	9.196	46.746	2.00	8.7020E-03
192	9.123	46.758	2.00	8.1598E-02	192	9.123	46.758	2.00	4.3401E-02	192	9.123	46.758	2.00	8.6684E-03
193	7.974	48.204	2.00	6.2567E-02	193	7.974	48.204	2.00	3.3437E-02	193	7.974	48.204	2.00	6.6728E-03
194	7.911	48.293	2.00	6.1336E-02	194	7.911	48.293	2.00	3.2774E-02	194	7.911	48.293	2.00	6.5396E-03
195	10.224	46.931	2.00	7.7983E-02	195	10.224	46.931	2.00	4.1991E-02	195	10.224	46.931	2.00	8.3818E-03
196	10.654	46.844	2.00	7.5799E-02	196	10.654	46.844	2.00	4.0972E-02	196	10.654	46.844	2.00	8.1780E-03
197	10.503	46.322	2.00	8.2859E-02	197	10.503	46.322	2.00	4.4099E-02	197	10.503	46.322	2.00	8.8006E-03
198	9.994	46.745	2.00	8.0812E-02	198	9.994	46.745	2.00	4.3463E-02	198	9.994	46.745	2.00	8.6733E-03
199	10.245	46.833	2.00	7.9029E-02	199	10.245	46.833	2.00	4.2578E-02	199	10.245	46.833	2.00	8.4982E-03
200	9.182	45.726	2.00	9.1678E-02	200	9.182	45.726	2.00	4.6585E-02	200	9.182	45.726	2.00	9.2719E-03
201	9.312	45.828	2.00	9.1212E-02	201	9.312	45.828	2.00	4.6953E-02	201	9.312	45.828	2.00	9.3518E-03
202	9.294	45.449	2.00	9.4248E-02	202	9.294	45.449	2.00	4.6894E-02	202	9.294	45.449	2.00	9.3159E-03
203	9.405	45.436	2.00	9.4396E-02	203	9.405	45.436	2.00	4.7008E-02	203	9.405	45.436	2.00	9.3369E-03
204	9.256	48.008	2.00	6.7727E-02	204	9.256	48.008	2.00	3.6610E-02	204	9.256	48.008	2.00	7.3047E-03
205	6.956	45.454	2.00	7.1999E-02	205	6.956	45.454	2.00	3.4838E-02	205	6.956	45.454	2.00	6.9145E-03
206	10.774	42.454	2.00	5.4332E-02	206	10.774	42.454	2.00	1.9853E-02	206	10.774	42.454	2.00	3.7501E-03
207	10.948	42.402	2.00	5.3010E-02	207	10.948	42.402	2.00	1.9329E-02	207	10.948	42.402	2.00	3.6388E-03
208	11.091	42.478	2.00	5.5124E-02	208	11.091	42.478	2.00	2.0509E-02	208	11.091	42.478	2.00	3.8597E-03
209	10.869	42.349	2.00	5.1498E-02	209	10.869	42.349	2.00	1.8626E-02	209	10.869	42.349	2.00	3.5083E-03
210	7.880	48.198	2.00	6.2066E-02	210	7.880	48.198	2.00	3.3143E-02	210	7.880	48.198	2.00	6.6141E-03
211	10.748	42.548	2.00	5.6921E-02	211	10.748	42.548	2.00	2.1205E-02	211	10.748	42.548	2.00	4.0150E-03
212	6.932	45.285	4.00	7.1603E-02	212	6.932	45.285	4.00	3.3924E-02	212	6.932	45.285	4.00	6.7302E-03
213	9.046	48.117	3.00	6.6626E-02	213	9.046	48.117	3.00	3.5957E-02	213	9.046	48.117	3.00	7.1761E-03
214	9.112	48.189	3.00	6.5850E-02	214	9.112	48.189	3.00	3.5570E-02	214	9.112	48.189	3.00	7.0991E-03
216	9.062	46.820	4.00	8.0833E-02	216	9.062	46.820	4.00	4.3077E-02	216	9.062	46.820	4.00	8.6055E-03
217	9.083	47.027	4.00	7.8708E-02	217	9.083	47.027	4.00	4.1950E-02	217	9.083	47.027	4.00	8.3782E-03
218	9.051	47.019	4.00	7.8745E-02	218	9.051	47.019	4.00	4.1957E-02	218	9.051	47.019	4.00	8.3804E-03
219	9.013	47.028	4.00	7.8597E-02	219	9.013	47.028	4.00	4.1860E-02	219	9.013	47.028	4.00	8.3617E-03
220	8.964	47.019	4.00	7.8616E-02	220	8.964	47.019	4.00	4.1851E-02	220	8.964	47.019	4.00	8.3609E-03
221	7.866	48.425	4.00	5.9824E-02	221	7.866	48.425	4.00	3.1983E-02	221	7.866	48.425	4.00	6.3810E-03
222	7.904	48.425	4.00	6.0036E-02	222	7.904	48.425	4.00	3.2109E-02	222	7.904	48.425	4.00	6.4059E-03
223	7.951	48.433	4.00	6.0221E-02	223	7.951	48.433	4.00	3.2225E-02	223	7.951	48.433	4.00	6.4288E-03
224	7.819	48.424	4.00	5.9570E-02	224	7.819	48.424	4.00	3.1832E-02	224	7.819	48.424	4.00	6.3510E-03
225	7.929	48.300	4.00	6.1373E-02	225	7.929	48.300	4.00	3.2801E-02	225	7.929	48.300	4.00	6.5450E-03
226	10.758	42.201	4.00	4.6885E-02	226	10.758	42.201	4.00	1.6722E-02	226	10.758	42.201	4.00	3.1476E-03
227	10.836	42.132	4.00	4.4949E-02	227	10.836	42.132	4.00	1.5944E-02	227	10.836	42.132	4.00	2.9945E-03
228	10.859	42.183	4.00	4.6513E-02	228	10.859	42.183	4.00	1.6587E-02	228	10.859	42.183	4.00	3.1170E-03
229	10.939	42.475	4.00	5.4991E-02	229	10.939	42.475	4.00	2.0308E-02	229	10.939	42.475	4.00	3.8291E-03
230	6.761	45.361	5.00	6.9365E-02	230	6.761	45.361	5.00	3.3012E-02	230	6.761	45.361	5.00	6.5522E-03
231	6.880	45.213	5.00	7.0883E-02	231	6.880	45.213	5.00	3.3236E-02	231	6.880	45.213	5.00	6.5929E-03
232	9.283	48.051	5.00	6.7258E-02	232	9.283	48.051	5.00	3.6369E-02	232	9.283	48.051	5.00	7.2565E-03
233	9.076	48.344	5.00	6.4251E-02	233	9.076	48.344	5.00	3.4716E-02	233	9.076	48.344	5.00	6.9303E-03
234	9.171	48.201	5.00	6.5699E-02	234	9.171	48.201	5.00	3.5510E-02	234	9.171	48.201	5.00	7.0867E-03
235	10.014	46.937	5.00	7.8618E-02	235	10.014	46.937	5.00	4.2258E-02	235	10.014	46.937	5.00	8.4339E-03
236	9.223	48.060	5.00	6.7179E-02	236	9.223	48.060	5.00	3.6307E-02	236	9.223	48.060	5.00	7.2446E-03
237	9.156	48.309	5.00	6.4570E-02	237	9.156	48.309	5.00	3.4910E-02	237	9.156	48.309	5.00	6.9679E-03
238	8.987	48.346	5.00	6.4279E-02	238	8.987	48.346	5.00	3.4703E-02	238	8.987	48.346	5.00	6.9285E-03
239	10.579	46.422	5.00	8.1057E-02	239	10.579	46.422	5.00	4.3470E-02	239	10.579	46.422	5.00	8.6745E-03
240	10.491	42.450	5.00	5.4014E-02	240	10.491	42.450	5.00	1.9603E-02	240	10.491	42.450	5.00	3.7181E-03
241	10.706	46.484	5.00	7.9320E-02	241	10.706	46.484	5.00	4.2793E-02	241	10.706	46.484	5.00	8.5389E-03
242	10.798	46.470	5.00	7.8738E-02	242	10.798	46.470	5.00	4.2519E-02	242	10.798	46.470	5.00	8.4842E-03
243	10.126	46.910	5.00	7.8548E-02	243	10.126	46.910	5.00	4.2265E-02	243	10.126	46.910	5.00	8.4356E-03
244	10.336	46.922	5.00	7.7573E-02	244	10.336	46.922	5.00	4.1799E-02	244	10.336	46.922	5.00	8.3439E-03
245	10.750	46.730	5.00	7.6256E-02	245	10.750	46.730	5.00	4.1268E-02	245	10.750	46.730	5.00	8.2360E-03
246	10.818	46.559	5.00	7.7590E-02	246	10.818	46.559	5.00	4.2030E-02	246	10.818	46.559	5.00	8.3864E-03
247	10.846	42.387	5.00	5.2536E-02	247	10.846	42.387	5.00	1.9076E-02	247	10.846	42.387	5.00	3.5962E-03

Table J-3.2
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (37.190, 38.120)					Moderate Aimpoint (37.270, 38.610)					Light Aimpoint (37.270, 38.610)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	4.4208E-02	248	10.955	42.100	5.00	1.5659E-02	248	10.955	42.100	5.00	2.9348E-03
249	10.362	46.339	5.00	8.3785E-02	249	10.362	46.339	5.00	4.4518E-02	249	10.362	46.339	5.00	8.8842E-03
250	9.367	45.631	5.00	9.2874E-02	250	9.367	45.631	5.00	4.6961E-02	250	9.367	45.631	5.00	9.3409E-03
251	9.378	45.682	5.00	9.2421E-02	251	9.378	45.682	5.00	4.6978E-02	251	9.378	45.682	5.00	9.3476E-03
252	9.381	45.733	5.00	9.1973E-02	252	9.381	45.733	5.00	4.6989E-02	252	9.381	45.733	5.00	9.3529E-03
253	8.778	49.558	4.00	5.2076E-02	253	8.778	49.558	4.00	2.8276E-02	253	8.778	49.558	4.00	5.6218E-03
254	11.364	49.446	4.00	4.2851E-02	254	11.364	49.446	4.00	2.3965E-02	254	11.364	49.446	4.00	4.7620E-03
255	9.070	49.530	7.00	5.2603E-02	255	9.070	49.530	7.00	2.8662E-02	255	9.070	49.530	7.00	5.6967E-03
256	7.785	48.318	2.00	6.0367E-02	256	7.785	48.318	2.00	3.2222E-02	256	7.785	48.318	2.00	6.4294E-03
258	7.892	48.149	2.00	6.2609E-02	258	7.892	48.149	2.00	3.3435E-02	258	7.892	48.149	2.00	6.6728E-03
259	7.839	48.229	3.00	6.1525E-02	259	7.839	48.229	3.00	3.2844E-02	259	7.839	48.229	3.00	6.5541E-03
261	9.121	46.815	2.00	8.0990E-02	261	9.121	46.815	2.00	4.3201E-02	261	9.121	46.815	2.00	8.6289E-03
264	10.880	42.213	6.00	4.7443E-02	264	10.880	42.213	6.00	1.6971E-02	264	10.880	42.213	6.00	3.1897E-03
265	11.038	42.174	3.00	4.6528E-02	265	11.038	42.174	3.00	1.6625E-02	265	11.038	42.174	3.00	3.1157E-03
269	10.759	42.060	2.00	4.2646E-02	269	10.759	42.060	2.00	1.4990E-02	269	10.759	42.060	2.00	2.8144E-03
270	11.077	42.122	2.00	4.5061E-02	270	11.077	42.122	2.00	1.6030E-02	270	11.077	42.122	2.00	3.0001E-03
273	10.992	42.130	4.00	4.5158E-02	273	10.992	42.130	4.00	1.6055E-02	273	10.992	42.130	4.00	3.0089E-03
274	10.943	42.205	4.00	4.7301E-02	274	10.943	42.205	4.00	1.6925E-02	274	10.943	42.205	4.00	3.1777E-03
275	10.922	42.146	4.00	4.5515E-02	275	10.922	42.146	4.00	1.6190E-02	275	10.922	42.146	4.00	3.0378E-03
276	11.113	42.169	4.00	4.6444E-02	276	11.113	42.169	4.00	1.6601E-02	276	11.113	42.169	4.00	3.1072E-03
277	10.886	42.648	1.00	5.9715E-02	277	10.886	42.648	1.00	2.2850E-02	277	10.886	42.648	1.00	4.3286E-03
278	10.882	42.109	1.00	4.4345E-02	278	10.882	42.109	1.00	1.5704E-02	278	10.882	42.109	1.00	2.9465E-03
279	11.151	42.140	1.00	4.5529E-02	279	11.151	42.140	1.00	1.6240E-02	279	11.151	42.140	1.00	3.0358E-03
280	11.031	42.559	2.00	5.7298E-02	280	11.031	42.559	2.00	2.1649E-02	280	11.031	42.559	2.00	4.0861E-03
281	10.438	42.395	2.00	5.2310E-02	281	10.438	42.395	2.00	1.8870E-02	281	10.438	42.395	2.00	3.5787E-03
282	10.719	42.175	2.00	4.6033E-02	282	10.719	42.175	2.00	1.6368E-02	282	10.719	42.175	2.00	3.0811E-03
284	10.749	42.595	2.00	5.8226E-02	284	10.749	42.595	2.00	2.1920E-02	284	10.749	42.595	2.00	4.1545E-03
285	9.931	47.046	2.00	7.7625E-02	285	9.931	47.046	2.00	4.1715E-02	285	9.931	47.046	2.00	8.3257E-03
286	9.424	45.654	2.00	9.2636E-02	286	9.424	45.654	2.00	4.7015E-02	286	9.424	45.654	2.00	9.3528E-03
287	7.629	50.205	2.00	4.4071E-02	287	7.629	50.205	2.00	2.3692E-02	287	7.629	50.205	2.00	4.7195E-03
290	10.956	50.319	2.00	3.8399E-02	290	10.956	50.319	2.00	2.1608E-02	290	10.956	50.319	2.00	4.2926E-03
291	8.926	50.343	2.00	4.5282E-02	291	8.926	50.343	2.00	2.4765E-02	291	8.926	50.343	2.00	4.9205E-03
293	7.936	48.474	5.00	5.9747E-02	293	7.936	48.474	5.00	3.1977E-02	293	7.936	48.474	5.00	6.3790E-03
294	7.870	48.475	5.00	5.9376E-02	294	7.870	48.475	5.00	3.1757E-02	294	7.870	48.475	5.00	6.3355E-03
295	7.829	48.482	5.00	5.9084E-02	295	7.829	48.482	5.00	3.1589E-02	295	7.829	48.482	5.00	6.3023E-03
296	7.905	48.473	5.00	5.9587E-02	296	7.905	48.473	5.00	3.1881E-02	296	7.905	48.473	5.00	6.3600E-03
297	9.070	47.086	5.00	7.8079E-02	297	9.070	47.086	5.00	4.1600E-02	297	9.070	47.086	5.00	8.3079E-03
298	9.042	47.071	5.00	7.8196E-02	298	9.042	47.071	5.00	4.1653E-02	298	9.042	47.071	5.00	8.3191E-03
299	8.995	47.083	5.00	7.8009E-02	299	8.995	47.083	5.00	4.1531E-02	299	8.995	47.083	5.00	8.2955E-03
300	8.958	47.076	5.00	7.8028E-02	300	8.958	47.076	5.00	4.1526E-02	300	8.958	47.076	5.00	8.2955E-03
301	7.333	49.509	4.00	4.7816E-02	301	7.333	49.509	4.00	2.5616E-02	301	7.333	49.509	4.00	5.0877E-03
302	7.223	49.531	4.00	4.7003E-02	302	7.223	49.531	4.00	2.5152E-02	302	7.223	49.531	4.00	4.9962E-03
303	7.102	49.534	4.00	4.6266E-02	303	7.102	49.534	4.00	2.4722E-02	303	7.102	49.534	4.00	4.9121E-03
304	8.733	49.028	4.00	5.6964E-02	304	8.733	49.028	4.00	3.0809E-02	304	8.733	49.028	4.00	6.1337E-03
305	8.648	49.028	4.00	5.6812E-02	305	8.648	49.028	4.00	3.0702E-02	305	8.648	49.028	4.00	6.1129E-03
306	8.827	49.020	4.00	5.7203E-02	306	8.827	49.020	4.00	3.0967E-02	306	8.827	49.020	4.00	6.1645E-03
307	8.583	50.301	4.00	4.5625E-02	307	8.583	50.301	4.00	2.4811E-02	307	8.583	50.301	4.00	4.9318E-03
308	6.572	50.629	4.00	3.6075E-02	308	6.572	50.629	4.00	1.9251E-02	308	6.572	50.629	4.00	3.8151E-03
309	10.450	46.852	4.00	7.7391E-02	309	10.450	46.852	4.00	4.1752E-02	309	10.450	46.852	4.00	8.3337E-03
310	11.183	50.374	4.00	3.6137E-02	310	11.183	50.374	4.00	2.0469E-02	310	11.183	50.374	4.00	4.0617E-03
321	11.110	42.321	1.00	5.0926E-02	321	11.110	42.321	1.00	1.8454E-02	321	11.110	42.321	1.00	3.4614E-03
322	10.514	42.291	4.00	4.9216E-02	322	10.514	42.291	4.00	1.7629E-02	322	10.514	42.291	4.00	3.3340E-03
323	10.517	42.409	3.00	5.2859E-02	323	10.517	42.409	3.00	1.9108E-02	323	10.517	42.409	3.00	3.6207E-03
324	10.448	42.294	3.00	4.9195E-02	324	10.448	42.294	3.00	1.7609E-02	324	10.448	42.294	3.00	3.3333E-03
325	10.492	42.500	9.00	5.5430E-02	325	10.492	42.500	9.00	2.0232E-02	325	10.492	42.500	9.00	3.8403E-03

Table J-3.3
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (37.680, 38.040)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	3.4181E-01
2	11.564	50.495	4.00	3.2793E-01
3	8.693	50.315	4.00	6.1054E-01
4	9.225	50.221	4.00	6.1683E-01
5	9.374	50.524	4.00	5.7092E-01
6	9.225	50.524	4.00	5.8363E-01
7	9.097	50.534	4.00	5.9336E-01
8	8.954	50.542	4.00	5.9658E-01
9	8.617	50.560	4.00	5.7833E-01
10	8.495	50.552	4.00	5.7312E-01
11	8.373	50.534	4.00	5.6874E-01
12	8.250	50.547	4.00	5.6067E-01
13	11.260	50.508	4.00	3.7007E-01
14	11.374	50.497	4.00	3.5482E-01
15	9.347	45.818	3.00	1.1812E+00
16	9.315	45.716	2.00	1.1921E+00
17	8.700	49.576	2.00	6.9920E-01
18	9.008	49.534	2.00	7.0566E-01
19	6.838	49.795	1.00	4.7902E-01
20	6.666	50.008	2.00	4.3806E-01
21	11.369	49.655	1.00	4.4135E-01
22	11.177	49.570	2.00	4.8154E-01
23	7.914	48.242	2.00	7.7125E-01
25	9.203	47.020	2.00	1.0211E+00
27	9.010	46.883	2.00	1.0394E+00
28	7.866	48.313	2.00	7.5588E-01
29	9.155	46.980	2.00	1.0266E+00
30	10.093	49.471	2.00	6.3985E-01
31	7.404	49.288	1.00	5.9915E-01
32	9.162	45.542	2.00	1.2058E+00
33	9.134	45.693	1.00	1.1870E+00
34	9.236	45.448	2.00	1.2162E+00
36	9.184	45.669	1.00	1.1920E+00
37	9.376	45.557	2.00	1.2140E+00
40	10.792	42.386	5.00	6.1227E-01
41	9.312	45.638	2.00	1.2013E+00
43	10.740	42.320	1.00	5.9416E-01
44	10.438	42.496	2.00	6.6519E-01
48	10.165	46.551	1.00	1.0425E+00
50	9.107	49.460	2.00	7.0774E-01
51	9.325	48.044	2.00	8.7280E-01
52	9.035	48.198	2.00	8.6309E-01
54	9.191	48.044	2.00	8.7736E-01
55	9.529	49.086	2.00	7.2692E-01
56	9.628	49.104	2.00	7.1863E-01
59	6.988	45.463	1.00	8.1544E-01
60	6.741	45.290	1.00	7.4715E-01
61	6.835	45.503	5.00	7.7151E-01
62	6.947	45.334	6.00	8.0547E-01
63	6.825	45.253	3.00	7.7165E-01
65	6.947	45.513	3.00	8.0316E-01
66	9.451	45.758	2.00	1.1924E+00
67	6.814	45.579	3.00	7.6469E-01
68	6.881	45.563	4.00	7.8385E-01
69	6.057	48.927	2.00	3.9904E-01
70	9.286	45.768	3.00	1.1847E+00
71	10.734	42.486	1.00	6.4668E-01
72	10.680	42.398	1.00	6.2157E-01
73	10.841	42.495	1.00	6.4359E-01
74	11.272	50.379	3.00	3.8178E-01
75	10.670	50.291	3.00	4.8193E-01
76	5.966	50.466	9.00	3.0995E-01
77	6.112	50.469	9.00	3.3151E-01
78	6.340	50.468	4.00	3.6499E-01
79	6.239	50.475	9.00	3.4993E-01
80	6.819	50.693	9.00	4.2065E-01
81	6.712	50.630	9.00	4.0955E-01
82	6.903	50.608	4.00	4.3698E-01
83	6.972	50.488	9.00	4.5381E-01
84	7.296	50.661	9.00	4.8617E-01
85	7.381	50.566	9.00	5.0414E-01
86	7.458	50.491	4.00	5.1507E-01
87	7.546	50.383	9.00	5.2859E-01
88	6.707	50.453	3.00	4.1859E-01
89	7.474	50.111	3.00	5.4203E-01
90	10.433	50.482	9.00	4.8327E-01

Moderate
Aimpoint (37.450, 39.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.2910E-01
2	11.564	50.495	4.00	2.2063E-01
3	8.693	50.315	4.00	3.9990E-01
4	9.225	50.221	4.00	3.9245E-01
5	9.374	50.524	4.00	3.6876E-01
6	9.225	50.524	4.00	3.7306E-01
7	9.097	50.534	4.00	3.7607E-01
8	8.954	50.542	4.00	3.7959E-01
9	8.617	50.560	4.00	3.8771E-01
10	8.495	50.552	4.00	3.9001E-01
11	8.373	50.534	4.00	3.8458E-01
12	8.250	50.547	4.00	3.7690E-01
13	11.260	50.508	4.00	2.4636E-01
14	11.374	50.497	4.00	2.3701E-01
15	9.347	45.818	3.00	6.0709E-01
16	9.315	45.716	2.00	6.0114E-01
17	8.700	49.576	2.00	4.4460E-01
18	9.008	49.534	2.00	4.4247E-01
19	6.838	49.795	1.00	3.2001E-01
20	6.666	50.008	2.00	2.9579E-01
21	11.369	49.655	1.00	2.8191E-01
22	11.177	49.570	2.00	3.0483E-01
23	7.914	48.242	2.00	5.0899E-01
25	9.203	47.020	2.00	6.1495E-01
27	9.010	46.883	2.00	6.0947E-01
28	7.866	48.313	2.00	4.9867E-01
29	9.155	46.980	2.00	6.1380E-01
30	10.093	49.471	2.00	4.1575E-01
31	7.404	49.288	1.00	3.9264E-01
32	9.162	45.542	2.00	5.8548E-01
33	9.134	45.693	1.00	5.9308E-01
34	9.236	45.448	2.00	5.8417E-01
36	9.184	45.669	1.00	5.9457E-01
37	9.376	45.557	2.00	5.8356E-01
40	10.792	42.386	5.00	9.1987E-02
41	9.312	45.638	2.00	5.9483E-01
43	10.740	42.320	1.00	8.6800E-02
44	10.438	42.496	2.00	1.0704E-01
48	10.165	46.551	1.00	5.5919E-01
50	9.107	49.460	2.00	4.4592E-01
51	9.325	48.044	2.00	5.5070E-01
52	9.035	48.198	2.00	5.3756E-01
54	9.191	48.044	2.00	5.5011E-01
55	9.529	49.086	2.00	4.6775E-01
56	9.628	49.104	2.00	4.6501E-01
59	6.988	45.463	1.00	3.8506E-01
60	6.741	45.290	1.00	3.3517E-01
61	6.835	45.503	5.00	3.6679E-01
62	6.947	45.334	6.00	3.6766E-01
63	6.825	45.253	3.00	3.4307E-01
65	6.947	45.513	3.00	3.8348E-01
66	9.451	45.758	2.00	5.9466E-01
67	6.814	45.579	3.00	3.6991E-01
68	6.881	45.563	4.00	3.7820E-01
69	6.057	48.927	2.00	2.7219E-01
70	9.286	45.768	3.00	6.0666E-01
71	10.734	42.486	1.00	1.0179E-01
72	10.680	42.398	1.00	9.4569E-02
73	10.841	42.495	1.00	1.0084E-01
74	11.272	50.379	3.00	2.5215E-01
75	10.670	50.291	3.00	3.1084E-01
76	5.966	50.466	9.00	2.1349E-01
77	6.112	50.469	9.00	2.2698E-01
78	6.340	50.468	4.00	2.4801E-01
79	6.239	50.475	9.00	2.3851E-01
80	6.819	50.693	9.00	2.8241E-01
81	6.712	50.630	9.00	2.7554E-01
82	6.903	50.608	4.00	2.9296E-01
83	6.972	50.488	9.00	3.0200E-01
84	7.296	50.661	9.00	3.1524E-01
85	7.381	50.566	9.00	3.2487E-01
86	7.458	50.491	4.00	3.3322E-01
87	7.546	50.383	9.00	3.4419E-01
88	6.707	50.453	3.00	2.8188E-01
89	7.474	50.111	3.00	3.5337E-01
90	10.433	50.482	9.00	3.2102E-01

Light
Aimpoint (37.760, 38.530)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	4.0181E-02
2	11.564	50.495	4.00	3.8672E-02
3	8.693	50.315	4.00	6.6110E-02
4	9.225	50.221	4.00	6.7480E-02
5	9.374	50.524	4.00	6.3082E-02
6	9.225	50.524	4.00	6.4196E-02
7	9.097	50.534	4.00	6.5037E-02
8	8.954	50.542	4.00	6.5235E-02
9	8.617	50.560	4.00	6.2712E-02
10	8.495	50.552	4.00	6.1926E-02
11	8.373	50.534	4.00	6.1215E-02
12	8.250	50.547	4.00	6.0154E-02
13	11.260	50.508	4.00	4.3262E-02
14	11.374	50.497	4.00	4.1592E-02
15	9.347	45.818	3.00	1.2203E-01
16	9.315	45.716	2.00	1.2199E-01
17	8.700	49.576	2.00	7.5618E-02
18	9.008	49.534	2.00	7.6639E-02
19	6.838	49.795	1.00	5.0023E-02
20	6.666	50.008	2.00	4.5645E-02
21	11.369	49.655	1.00	5.0499E-02
22	11.177	49.570	2.00	5.4774E-02
23	7.914	48.242	2.00	8.1676E-02
25	9.203	47.020	2.00	1.0868E-01
27	9.010	46.883	2.00	1.1033E-01
28	7.866	48.313	2.00	7.9996E-02
29	9.155	46.980	2.00	1.0919E-01
30	10.093	49.471	2.00	7.1131E-02
31	7.404	49.288	1.00	6.2983E-02
32	9.162	45.542	2.00	1.2116E-01
33	9.134	45.693	1.00	1.2065E-01
34	9.236	45.448	2.00	1.2201E-01
36	9.184	45.669	1.00	1.2107E-01
37	9.376	45.557	2.00	1.2279E-01
40	10.792	42.386	5.00	4.6584E-02
41	9.312	45.638	2.00	1.2212E-01
43	10.740	42.320	1.00	4.4850E-02
44	10.438	42.496	2.00	5.0768E-02
48	10.165	46.551	1.00	1.1166E-01
50	9.107	49.460	2.00	7.6964E-02
51	9.325	48.044	2.00	9.4285E-02
52	9.035	48.198	2.00	9.2831E-02
54	9.191	48.044	2.00	9.4563E-02
55	9.529	49.086	2.00	7.9415E-02
56	9.628	49.104	2.00	7.8682E-02
59	6.988	45.463	1.00	7.8914E-02
60	6.741	45.290	1.00	7.0488E-02
61	6.835	45.503	5.00	7.4593E-02
62	6.947	45.334	6.00	7.6839E-02
63	6.825	45.253	3.00	7.2717E-02
65	6.947	45.513	3.00	7.8013E-02
66	9.451	45.758	2.00	1.2290E-01
67	6.814	45.579	3.00	7.4433E-02
68	6.881	45.563	4.00	7.6348E-02
69	6.057	48.927	2.00	4.1118E-02
70	9.286	45.768	3.00	1.2168E-01
71	10.734	42.486	1.00	4.9617E-02
72	10.680	42.398	1.00	4.7234E-02
73	10.841	42.495	1.00	4.9624E-02
74	11.272	50.379	3.00	4.4471E-02
75	10.670	50.291	3.00	5.5211E-02
76	5.966	50.466	9.00	3.1655E-02
77	6.112	50.469	9.00	3.3985E-02
78	6.340	50.468	4.00	3.7610E-02
79	6.239	50.475	9.00	3.5977E-02
80	6.819	50.693	9.00	4.3705E-02
81	6.712	50.630	9.00	4.2467E-02
82	6.903	50.608	4.00	4.5468E-02
83	6.972	50.488	9.00	4.7266E-02
84	7.296	50.661	9.00	5.0897E-02
85	7.381	50.566	9.00	5.2825E-02
86	7.458	50.491	4.00	5.4049E-02
87	7.546	50.383	9.00	5.5614E-02
88	6.707	50.453	3.00	4.3429E-02
89	7.474	50.111	3.00	5.7029E-02
90	10.433	50.482	9.00	5.5278E-02

Table J-3.3
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (37.680, 38.040)					Moderate Aimpoint (37.450, 39.600)					Light Aimpoint (37.760, 38.530)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	4.7605E-01	91	10.532	50.469	9.00	3.1291E-01	91	10.532	50.469	9.00	5.4638E-02
92	10.618	50.471	4.00	4.6806E-01	92	10.618	50.471	4.00	3.0510E-01	92	10.618	50.471	4.00	5.3903E-02
93	10.714	50.458	9.00	4.5578E-01	93	10.714	50.458	9.00	2.9729E-01	93	10.714	50.458	9.00	5.2531E-02
94	10.806	50.458	9.00	4.4205E-01	94	10.806	50.458	9.00	2.8909E-01	94	10.806	50.458	9.00	5.1049E-02
95	10.886	50.463	9.00	4.2960E-01	95	10.886	50.463	9.00	2.8171E-01	95	10.886	50.463	9.00	4.9706E-02
96	10.965	50.466	4.00	4.1759E-01	96	10.965	50.466	4.00	2.7455E-01	96	10.965	50.466	4.00	4.8407E-02
97	11.080	50.466	9.00	4.0070E-01	97	11.080	50.466	9.00	2.6440E-01	97	11.080	50.466	9.00	4.6573E-02
98	8.568	49.822	9.00	6.5829E-01	98	8.568	49.822	9.00	4.3165E-01	98	8.568	49.822	9.00	7.1058E-02
99	8.667	49.854	9.00	6.6230E-01	99	8.667	49.854	9.00	4.2791E-01	99	8.667	49.854	9.00	7.1620E-02
100	8.855	49.854	4.00	6.7655E-01	100	8.855	49.854	4.00	4.2431E-01	100	8.855	49.854	4.00	7.3409E-02
101	8.983	49.851	9.00	6.7359E-01	101	8.983	49.851	9.00	4.2197E-01	101	8.983	49.851	9.00	7.3172E-02
102	10.494	46.773	3.00	9.4544E-01	102	10.494	46.773	3.00	5.2797E-01	102	10.494	46.773	3.00	1.0214E-01
103	9.999	46.817	1.00	1.0440E+00	103	9.999	46.817	1.00	5.7666E-01	103	9.999	46.817	1.00	1.1222E-01
104	10.012	47.018	4.00	1.0141E+00	104	10.012	47.018	4.00	5.6911E-01	104	10.012	47.018	4.00	1.0927E-01
105	10.124	47.005	4.00	9.9357E-01	105	10.124	47.005	4.00	5.5774E-01	105	10.124	47.005	4.00	1.0705E-01
106	10.228	47.008	2.00	9.7131E-01	106	10.228	47.008	2.00	5.4649E-01	106	10.228	47.008	2.00	1.0478E-01
107	10.338	46.997	4.00	9.4969E-01	107	10.338	46.997	4.00	5.3525E-01	107	10.338	46.997	4.00	1.0258E-01
108	10.752	46.815	4.00	8.8624E-01	108	10.752	46.815	4.00	4.9931E-01	108	10.752	46.815	4.00	9.6077E-02
109	10.818	46.635	4.00	8.9431E-01	109	10.818	46.635	4.00	4.9588E-01	109	10.818	46.635	4.00	9.6939E-02
110	10.859	46.478	4.00	9.0467E-01	110	10.859	46.478	4.00	4.9184E-01	110	10.859	46.478	4.00	9.7821E-02
111	10.656	46.929	2.00	8.9198E-01	111	10.656	46.929	2.00	5.0442E-01	111	10.656	46.929	2.00	9.6673E-02
112	10.708	46.424	4.00	9.4311E-01	112	10.708	46.424	4.00	5.0648E-01	112	10.708	46.424	4.00	1.0139E-01
113	10.612	46.387	4.00	9.6796E-01	113	10.612	46.387	4.00	5.1571E-01	113	10.612	46.387	4.00	1.0368E-01
114	10.539	46.317	2.00	9.9202E-01	114	10.539	46.317	2.00	5.2284E-01	114	10.539	46.317	2.00	1.0576E-01
115	10.400	46.322	4.00	1.0210E+00	115	10.400	46.322	4.00	5.3621E-01	115	10.400	46.322	4.00	1.0862E-01
116	10.166	49.480	5.00	6.3353E-01	116	10.166	49.480	5.00	4.0800E-01	116	10.166	49.480	5.00	7.0556E-02
117	10.234	49.391	3.00	6.4035E-01	117	10.234	49.391	3.00	4.0696E-01	117	10.234	49.391	3.00	7.1384E-02
118	12.860	50.139	5.00	1.9337E-01	118	12.860	50.139	5.00	1.2908E-01	118	12.860	50.139	5.00	2.3420E-02
119	12.821	49.837	5.00	2.1704E-01	119	12.821	49.837	5.00	1.4126E-01	119	12.821	49.837	5.00	2.6113E-02
120	13.056	49.401	5.00	2.1496E-01	120	13.056	49.401	5.00	1.3235E-01	120	13.056	49.401	5.00	2.5519E-02
121	13.015	49.683	5.00	2.0256E-01	121	13.015	49.683	5.00	1.2866E-01	121	13.015	49.683	5.00	2.4418E-02
122	12.474	50.350	5.00	2.2043E-01	122	12.474	50.350	5.00	1.5280E-01	122	12.474	50.350	5.00	2.6704E-02
123	12.702	50.277	5.00	2.0127E-01	123	12.702	50.277	5.00	1.3732E-01	123	12.702	50.277	5.00	2.4398E-02
124	9.209	45.648	6.00	1.1956E+00	124	9.209	45.648	6.00	5.9477E-01	124	9.209	45.648	6.00	1.2130E-01
125	9.207	45.539	4.00	1.2083E+00	125	9.207	45.539	4.00	5.8798E-01	125	9.207	45.539	4.00	1.2152E-01
126	7.233	49.406	3.00	5.7016E-01	126	7.233	49.406	3.00	3.7116E-01	126	7.233	49.406	3.00	5.9705E-02
127	8.809	48.886	3.00	7.9086E-01	127	8.809	48.886	3.00	4.8992E-01	127	8.809	48.886	3.00	8.5017E-02
128	9.059	46.875	4.00	1.0406E+00	128	9.059	46.875	4.00	6.1134E-01	128	9.059	46.875	4.00	1.1053E-01
129	7.927	48.331	4.00	7.6282E-01	129	7.927	48.331	4.00	5.0380E-01	129	7.927	48.331	4.00	8.0815E-02
130	10.790	42.307	3.00	5.8781E-01	130	10.790	42.307	3.00	8.5063E-02	130	10.790	42.307	3.00	4.4358E-02
131	10.723	42.397	2.00	6.1915E-01	131	10.723	42.397	2.00	9.3908E-02	131	10.723	42.397	2.00	4.7089E-02
132	6.823	45.356	4.00	7.6982E-01	132	6.823	45.356	4.00	3.5254E-01	132	6.823	45.356	4.00	7.3314E-02
133	6.760	45.453	5.00	7.5075E-01	133	6.760	45.453	5.00	3.5230E-01	133	6.760	45.453	5.00	7.2050E-02
134	6.897	45.422	4.00	7.9010E-01	134	6.897	45.422	4.00	3.6882E-01	134	6.897	45.422	4.00	7.5930E-02
135	10.895	42.320	2.00	5.8174E-01	135	10.895	42.320	2.00	8.4878E-02	135	10.895	42.320	2.00	4.4024E-02
136	8.845	49.551	3.00	7.1429E-01	136	8.845	49.551	3.00	4.4395E-01	136	8.845	49.551	3.00	7.7332E-02
137	8.931	49.541	3.00	7.0986E-01	137	8.931	49.541	3.00	4.4324E-01	137	8.931	49.541	3.00	7.6979E-02
138	11.245	49.685	3.00	4.5829E-01	138	11.245	49.685	3.00	2.9191E-01	138	11.245	49.685	3.00	5.2302E-02
139	6.753	49.776	3.00	4.6688E-01	139	6.753	49.776	3.00	3.1378E-01	139	6.753	49.776	3.00	4.8706E-02
140	11.090	42.435	2.00	5.9365E-01	140	11.090	42.435	2.00	9.1450E-02	140	11.090	42.435	2.00	4.5647E-02
141	10.957	42.331	2.00	5.7809E-01	141	10.957	42.331	2.00	8.4969E-02	141	10.957	42.331	2.00	4.3851E-02
142	10.598	42.284	2.00	5.8895E-01	142	10.598	42.284	2.00	8.5138E-02	142	10.598	42.284	2.00	4.4140E-02
143	9.168	48.069	2.00	8.7489E-01	143	9.168	48.069	2.00	5.4803E-01	143	9.168	48.069	2.00	9.4268E-02
144	9.281	48.111	3.00	8.6545E-01	144	9.281	48.111	3.00	5.4515E-01	144	9.281	48.111	3.00	9.3445E-02
145	9.077	48.397	3.00	8.3665E-01	145	9.077	48.397	3.00	5.2341E-01	145	9.077	48.397	3.00	9.0120E-02
146	9.170	48.242	3.00	8.5252E-01	146	9.170	48.242	3.00	5.3454E-01	146	9.170	48.242	3.00	9.1921E-02
147	9.224	48.123	3.00	8.6591E-01	147	9.224	48.123	3.00	5.4400E-01	147	9.224	48.123	3.00	9.3409E-02
149	9.103	48.033	3.00	8.8168E-01	149	9.103	48.033	3.00	5.5051E-01	149	9.103	48.033	3.00	9.4894E-02
150	9.155	48.357	3.00	8.3847E-01	150	9.155	48.357	3.00	5.2632E-01	150	9.155	48.357	3.00	9.0424E-02
151	10.364	46.506	2.00	1.0059E+00	151	10.364	46.506	2.00	5.3985E-01	151	10.364	46.506	2.00	1.0789E-01
152	10.429	46.678	6.00	9.7087E-01	152	10.429	46.678	6.00	5.3406E-01	152	10.429	46.678	6.00	1.0477E-01
153	10.617	46.667	4.00	9.3265E-01	153	10.617	46.667	4.00	5.1564E-01	153	10.617	46.667	4.00	1.0086E-01
154	11.217	49.446	4.00	4.8797E-01	154	11.217	49.446	4.00	3.0805E-01	154	11.217	49.446	4.00	5.5461E-02
155	10.362	46.610	4.00	9.9344E-01	155	10.362	46.610	4.00	5.4037E-01	155	10.362	46.610	4.00	1.0709E-01
156	6.782	49.962	4.00	4.5890E-01	156	6.782	49.962	4.00	3.0885E-01	156	6.782	49.962	4.00	4.7889E-02
157	11.013	42.282	2.00	5.5668E-01	157	11.013	42.282	2.00	8.0152E-02	157	11.013	42.282	2.00	4.2057E-02
158	10.148	49.313	4.00	6.5704E-01	158	10.148	49.313	4.00	4.2040E-01	158	10.148	49.313	4.00	7.2993E-02
159	11.226	49.815	2.00	4.4757E-01	159	11.226	49.815	2.00	2.8635E-01	159	11.226	49.815	2.00	5.1246E-02
160	6.656	49.852	2.00	4.4649E-01	160	6.656	49.852	2.00	3.0116E-01	160	6.656	49.852	2.00	4.6521E-02
161	9.225	46.968	2.00	1.0281E+00	161	9.225	46.968	2.00	6.1637E-01	161	9.225	46.968	2.00	1.0946E-01
162	5.938	49.926	3.00	3.2736E-01	162	5.938	49.926	3.00	2.2708E-01	162	5.938	49.926	3.00	3.3675E-02
163	9.628	49.378	3.00	6.8363E-01	163	9.628	49.378	3.00	4.4326E-01	163	9.628	49.378	3.00	7.5105E-02
164	10.250	46.682	3.00	1.0081E+00	164	10.250	46.682	3.00	5.5152E-01	164	10.250	46.682	3.00	1.0858E-01
165	6.113	49.835	4.00	3.6028E-01	165	6.113	49.835	4.00	2.4763E-01	165	6.113	49.835	4.00	3.7215E-02
166	8.984	48.395	3.00	8.4069E-01	166	8.984	48.395	3.00	5.2342E-01	166	8.984	48.395	3.00	9.0408E-02
167	9.347	45.802	3.00	1.1831E+00	167	9.347	45.802	3.00	6.0584E-01	167	9.347	45.802	3.00	1.2206E-01

Table J-3.3
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (37.680, 38.040)					Moderate Aimpoint (37.450, 39.600)					Light Aimpoint (37.760, 38.530)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	3.0608E-01	168	5.836	50.035	4.00	2.1362E-01	168	5.836	50.035	4.00	3.1388E-02
169	5.800	49.861	4.00	3.0760E-01	169	5.800	49.861	4.00	2.1501E-01	169	5.800	49.861	4.00	3.1540E-02
170	9.510	49.506	4.00	6.7555E-01	170	9.510	49.506	4.00	4.3581E-01	170	9.510	49.506	4.00	7.4148E-02
171	9.409	49.498	4.00	6.8337E-01	171	9.409	49.498	4.00	4.3819E-01	171	9.409	49.498	4.00	7.4828E-02
172	10.079	49.696	4.00	6.1226E-01	172	10.079	49.696	4.00	4.0261E-01	172	10.079	49.696	4.00	6.8159E-02
173	9.889	49.626	4.00	6.3489E-01	173	9.889	49.626	4.00	4.1925E-01	173	9.889	49.626	4.00	7.0314E-02
174	10.064	46.471	4.00	1.0740E+00	174	10.064	46.471	4.00	5.6851E-01	174	10.064	46.471	4.00	1.1442E-01
175	9.819	46.598	4.00	1.0831E+00	175	9.819	46.598	4.00	5.9267E-01	175	9.819	46.598	4.00	1.1569E-01
176	10.057	46.658	4.00	1.0519E+00	176	10.057	46.658	4.00	5.7013E-01	176	10.057	46.658	4.00	1.1304E-01
177	9.973	46.643	4.00	1.0716E+00	177	9.973	46.643	4.00	5.7815E-01	177	9.973	46.643	4.00	1.1491E-01
178	5.792	49.720	4.00	3.1239E-01	178	5.792	49.720	4.00	2.1833E-01	178	5.792	49.720	4.00	3.2006E-02
179	5.972	50.150	4.00	3.2278E-01	179	5.972	50.150	4.00	2.2356E-01	179	5.972	50.150	4.00	3.3191E-02
180	10.861	43.129	4.00	8.1589E-01	180	10.861	43.129	4.00	1.7553E-01	180	10.861	43.129	4.00	6.9448E-02
181	11.213	43.174	4.00	7.6869E-01	181	11.213	43.174	4.00	1.6846E-01	181	11.213	43.174	4.00	6.6360E-02
182	10.559	43.004	4.00	8.1287E-01	182	10.559	43.004	4.00	1.6691E-01	182	10.559	43.004	4.00	6.7399E-02
186	12.487	49.863	3.00	2.5607E-01	186	12.487	49.863	3.00	1.6932E-01	186	12.487	49.863	3.00	3.0611E-02
187	12.857	49.476	3.00	2.3676E-01	187	12.857	49.476	3.00	1.4862E-01	187	12.857	49.476	3.00	2.8052E-02
188	6.139	49.026	3.00	4.0870E-01	188	6.139	49.026	3.00	2.7838E-01	188	6.139	49.026	3.00	4.2181E-02
189	5.908	49.290	3.00	3.5287E-01	189	5.908	49.290	3.00	2.4451E-01	189	5.908	49.290	3.00	3.6219E-02
190	9.092	48.131	8.00	8.6953E-01	190	9.092	48.131	8.00	5.4289E-01	190	9.092	48.131	8.00	9.3592E-02
191	9.196	46.746	2.00	1.0586E+00	191	9.196	46.746	2.00	6.1772E-01	191	9.196	46.746	2.00	1.1234E-01
192	9.123	46.758	2.00	1.0566E+00	192	9.123	46.758	2.00	6.1484E-01	192	9.123	46.758	2.00	1.1200E-01
193	7.974	48.204	2.00	7.8480E-01	193	7.974	48.204	2.00	5.1829E-01	193	7.974	48.204	2.00	8.3192E-02
194	7.911	48.293	2.00	7.6486E-01	194	7.911	48.293	2.00	5.0491E-01	194	7.911	48.293	2.00	8.1001E-02
195	10.224	46.931	2.00	9.8234E-01	195	10.224	46.931	2.00	5.5046E-01	195	10.224	46.931	2.00	1.0588E-01
196	10.654	46.844	2.00	9.0317E-01	196	10.654	46.844	2.00	5.0847E-01	196	10.654	46.844	2.00	9.7803E-02
197	10.503	46.322	2.00	9.9907E-01	197	10.503	46.322	2.00	5.2630E-01	197	10.503	46.322	2.00	1.0647E-01
198	9.994	46.745	2.00	1.0542E+00	198	9.994	46.745	2.00	5.7671E-01	198	9.994	46.745	2.00	1.1329E-01
199	10.245	46.833	2.00	9.9025E-01	199	10.245	46.833	2.00	5.5266E-01	199	10.245	46.833	2.00	1.0671E-01
200	9.182	45.726	2.00	1.1853E+00	200	9.182	45.726	2.00	5.9795E-01	200	9.182	45.726	2.00	1.2097E-01
201	9.312	45.828	2.00	1.1787E+00	201	9.312	45.828	2.00	6.1050E-01	201	9.312	45.828	2.00	1.2176E-01
202	9.294	45.449	2.00	1.2200E+00	202	9.294	45.449	2.00	5.8038E-01	202	9.294	45.449	2.00	1.2248E-01
203	9.405	45.436	2.00	1.2277E+00	203	9.405	45.436	2.00	5.7164E-01	203	9.405	45.436	2.00	1.2342E-01
204	9.256	48.008	2.00	8.7993E-01	204	9.256	48.008	2.00	5.5329E-01	204	9.256	48.008	2.00	9.4940E-02
205	6.956	45.454	2.00	8.0647E-01	205	6.956	45.454	2.00	3.7978E-01	205	6.956	45.454	2.00	7.7898E-02
206	10.774	42.454	2.00	6.3446E-01	206	10.774	42.454	2.00	9.8288E-02	206	10.774	42.454	2.00	4.8567E-02
207	10.948	42.402	2.00	6.0120E-01	207	10.948	42.402	2.00	9.1076E-02	207	10.948	42.402	2.00	4.5917E-02
208	11.091	42.478	2.00	6.0651E-01	208	11.091	42.478	2.00	9.4938E-02	208	11.091	42.478	2.00	4.6963E-02
209	10.869	42.349	2.00	5.9384E-01	209	10.869	42.349	2.00	8.7707E-02	209	10.869	42.349	2.00	4.5052E-02
210	7.880	48.198	2.00	7.7122E-01	210	7.880	48.198	2.00	5.0856E-01	210	7.880	48.198	2.00	8.1638E-02
211	10.748	42.548	2.00	6.6553E-01	211	10.748	42.548	2.00	1.0718E-01	211	10.748	42.548	2.00	5.1605E-02
212	6.932	45.285	4.00	8.0184E-01	212	6.932	45.285	4.00	3.6076E-01	212	6.932	45.285	4.00	7.6070E-02
213	9.046	48.117	3.00	8.7288E-01	213	9.046	48.117	3.00	5.4376E-01	213	9.046	48.117	3.00	9.3875E-02
214	9.112	48.189	3.00	8.6145E-01	214	9.112	48.189	3.00	5.3849E-01	214	9.112	48.189	3.00	9.2773E-02
216	9.062	46.820	4.00	1.0479E+00	216	9.062	46.820	4.00	6.1195E-01	216	9.062	46.820	4.00	1.1123E-01
217	9.083	47.027	4.00	1.0205E+00	217	9.083	47.027	4.00	6.1086E-01	217	9.083	47.027	4.00	1.0843E-01
218	9.051	47.019	4.00	1.0216E+00	218	9.051	47.019	4.00	6.0981E-01	218	9.051	47.019	4.00	1.0850E-01
219	9.013	47.028	4.00	1.0205E+00	219	9.013	47.028	4.00	6.0841E-01	219	9.013	47.028	4.00	1.0832E-01
220	8.964	47.019	4.00	1.0218E+00	220	8.964	47.019	4.00	6.0675E-01	220	8.964	47.019	4.00	1.0838E-01
221	7.866	48.425	4.00	7.4322E-01	221	7.866	48.425	4.00	4.9062E-01	221	7.866	48.425	4.00	7.8684E-02
222	7.904	48.425	4.00	7.4868E-01	222	7.904	48.425	4.00	4.9455E-01	222	7.904	48.425	4.00	7.9311E-02
223	7.951	48.433	4.00	7.5447E-01	223	7.951	48.433	4.00	4.9881E-01	223	7.951	48.433	4.00	7.9989E-02
224	7.819	48.424	4.00	7.3655E-01	224	7.819	48.424	4.00	4.8581E-01	224	7.819	48.424	4.00	7.7916E-02
225	7.929	48.300	4.00	7.6672E-01	225	7.929	48.300	4.00	5.0630E-01	225	7.929	48.300	4.00	8.1223E-02
226	10.758	42.201	4.00	5.5633E-01	226	10.758	42.201	4.00	7.6446E-02	226	10.758	42.201	4.00	4.1444E-02
227	10.836	42.132	4.00	5.2897E-01	227	10.836	42.132	4.00	7.0074E-02	227	10.836	42.132	4.00	3.9107E-02
228	10.859	42.183	4.00	5.4266E-01	228	10.859	42.183	4.00	7.3963E-02	228	10.859	42.183	4.00	4.0402E-02
229	10.939	42.475	4.00	6.2520E-01	229	10.939	42.475	4.00	9.7431E-02	229	10.939	42.475	4.00	4.8166E-02
230	6.761	45.361	5.00	7.5207E-01	230	6.761	45.361	5.00	3.4444E-01	230	6.761	45.361	5.00	7.1515E-02
231	6.880	45.213	5.00	7.8791E-01	231	6.880	45.213	5.00	3.4664E-01	231	6.880	45.213	5.00	7.4067E-02
232	9.283	48.051	5.00	8.7332E-01	232	9.283	48.051	5.00	5.4997E-01	232	9.283	48.051	5.00	9.4276E-02
233	9.076	48.344	5.00	8.4329E-01	233	9.076	48.344	5.00	5.2710E-01	233	9.076	48.344	5.00	9.0815E-02
234	9.171	48.201	5.00	8.5774E-01	234	9.171	48.201	5.00	5.3773E-01	234	9.171	48.201	5.00	9.2471E-02
235	10.014	46.937	5.00	1.0256E+00	235	10.014	46.937	5.00	5.7265E-01	235	10.014	46.937	5.00	1.1031E-01
236	9.223	48.060	5.00	8.7419E-01	236	9.223	48.060	5.00	5.4899E-01	236	9.223	48.060	5.00	9.4277E-02
237	9.156	48.309	5.00	8.4452E-01	237	9.156	48.309	5.00	5.2973E-01	237	9.156	48.309	5.00	9.1060E-02
238	8.987	48.346	5.00	8.4656E-01	238	8.987	48.346	5.00	5.2677E-01	238	8.987	48.346	5.00	9.1028E-02
239	10.579	46.422	5.00	9.7068E-01	239	10.579	46.422	5.00	5.1893E-01	239	10.579	46.422	5.00	1.0409E-01
240	10.491	42.450	5.00	6.4746E-01	240	10.491	42.450	5.00	1.0188E-01	240	10.491	42.450	5.00	4.9255E-02
241	10.706	46.484	5.00	9.3624E-01	241	10.706	46.484	5.00	5.0672E-01	241	10.706	46.484	5.00	1.0095E-01
242	10.798	46.470	5.00	9.1851E-01	242	10.798	46.470	5.00	4.9778E-01	242	10.798	46.470	5.00	9.9151E-02
243	10.126	46.910	5.00	1.0055E+00	243	10.126	46.910	5.00	5.6191E-01	243	10.126	46.910	5.00	1.0826E-01
244	10.336	46.922	5.00	9.6001E-01	244	10.336	46.922	5.00	5.3890E-01	244	10.336	46.922	5.00	1.0360E-01
245	10.750	46.730	5.00	8.9703E-01	245	10.750	46.730	5.00	5.0265E-01	245	10.750	46.730	5.00	9.7198E-02
246	10.818	46.559	5.00	9.0352E-01	246	10.818	46.559	5.00	4.9585E-01	246	10.818	46.559	5.00	9.7896E-02
247	10.846	42.387	5.00	6.0860E-01	247	10.846	42.387	5.00	9.1315E-02	247	10.846	42.387	5.00	4.6327E-02

Table J-3.3
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (37.680, 38.040)					Moderate Aimpoint (37.450, 39.600)					Light Aimpoint (37.760, 38.530)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	5.0765E-01	248	10.955	42.100	5.00	6.6479E-02	248	10.955	42.100	5.00	3.7478E-02
249	10.362	46.339	5.00	1.0270E+00	249	10.362	46.339	5.00	5.3984E-01	249	10.362	46.339	5.00	1.0927E-01
250	9.367	45.631	5.00	1.2045E+00	250	9.367	45.631	5.00	5.9031E-01	250	9.367	45.631	5.00	1.2255E-01
251	9.378	45.682	5.00	1.1988E+00	251	9.378	45.682	5.00	5.9374E-01	251	9.378	45.682	5.00	1.2253E-01
252	9.381	45.733	5.00	1.1927E+00	252	9.381	45.733	5.00	5.9775E-01	252	9.381	45.733	5.00	1.2244E-01
253	8.778	49.558	4.00	7.0827E-01	253	8.778	49.558	4.00	4.4454E-01	253	8.778	49.558	4.00	7.6694E-02
254	11.364	49.446	4.00	4.6359E-01	254	11.364	49.446	4.00	2.9397E-01	254	11.364	49.446	4.00	5.2876E-02
255	9.070	49.530	7.00	7.0207E-01	255	9.070	49.530	7.00	4.4172E-01	255	9.070	49.530	7.00	7.6344E-02
256	7.785	48.318	2.00	7.4326E-01	256	7.785	48.318	2.00	4.8969E-01	256	7.785	48.318	2.00	7.8554E-02
258	7.892	48.149	2.00	7.7882E-01	258	7.892	48.149	2.00	5.1350E-01	258	7.892	48.149	2.00	8.2462E-02
259	7.839	48.229	3.00	7.6140E-01	259	7.839	48.229	3.00	5.0185E-01	259	7.839	48.229	3.00	8.0541E-02
261	9.121	46.815	2.00	1.0488E+00	261	9.121	46.815	2.00	6.1419E-01	261	9.121	46.815	2.00	1.1144E-01
264	10.880	42.213	6.00	5.4989E-01	264	10.880	42.213	6.00	7.6151E-02	264	10.880	42.213	6.00	4.1108E-02
265	11.038	42.174	3.00	5.2148E-01	265	11.038	42.174	3.00	7.1309E-02	265	11.038	42.174	3.00	3.8937E-02
269	10.759	42.060	2.00	5.1279E-01	269	10.759	42.060	2.00	6.4814E-02	269	10.759	42.060	2.00	3.7479E-02
270	11.077	42.122	2.00	5.0206E-01	270	11.077	42.122	2.00	6.6951E-02	270	11.077	42.122	2.00	3.7279E-02
273	10.992	42.130	4.00	5.1304E-01	273	10.992	42.130	4.00	6.8440E-02	273	10.992	42.130	4.00	3.8059E-02
274	10.943	42.205	4.00	5.4084E-01	274	10.943	42.205	4.00	7.4804E-02	274	10.943	42.205	4.00	4.0448E-02
275	10.922	42.146	4.00	5.2490E-01	275	10.922	42.146	4.00	7.0385E-02	275	10.922	42.146	4.00	3.8955E-02
276	11.113	42.169	4.00	5.1204E-01	276	11.113	42.169	4.00	7.0047E-02	276	11.113	42.169	4.00	3.8273E-02
277	10.886	42.648	1.00	6.8752E-01	277	10.886	42.648	1.00	1.1348E-01	277	10.886	42.648	1.00	5.4285E-02
278	10.882	42.109	1.00	5.1742E-01	278	10.882	42.109	1.00	6.7833E-02	278	10.882	42.109	1.00	3.8178E-02
279	11.151	42.140	1.00	4.9959E-01	279	11.151	42.140	1.00	6.7455E-02	279	11.151	42.140	1.00	3.7243E-02
280	11.031	42.559	2.00	6.3935E-01	280	11.031	42.559	2.00	1.0282E-01	280	11.031	42.559	2.00	5.0036E-02
281	10.438	42.395	2.00	6.3181E-01	281	10.438	42.395	2.00	9.7182E-02	281	10.438	42.395	2.00	4.7752E-02
282	10.719	42.175	2.00	5.4978E-01	282	10.719	42.175	2.00	7.4640E-02	282	10.719	42.175	2.00	4.0785E-02
284	10.749	42.595	2.00	6.8037E-01	284	10.749	42.595	2.00	1.1144E-01	284	10.749	42.595	2.00	5.3139E-02
285	9.931	47.046	2.00	1.0105E+00	285	9.931	47.046	2.00	5.7646E-01	285	9.931	47.046	2.00	1.0878E-01
286	9.424	45.654	2.00	1.2041E+00	286	9.424	45.654	2.00	5.8810E-01	286	9.424	45.654	2.00	1.2293E-01
287	7.629	50.205	2.00	5.4773E-01	287	7.629	50.205	2.00	3.5901E-01	287	7.629	50.205	2.00	5.7823E-02
290	10.956	50.319	2.00	4.3522E-01	290	10.956	50.319	2.00	2.8348E-01	290	10.956	50.319	2.00	5.0216E-02
291	8.926	50.343	2.00	6.2061E-01	291	8.926	50.343	2.00	3.9240E-01	291	8.926	50.343	2.00	6.7555E-02
293	7.936	48.474	5.00	7.4764E-01	293	7.936	48.474	5.00	4.9435E-01	293	7.936	48.474	5.00	7.9255E-02
294	7.870	48.475	5.00	7.3819E-01	294	7.870	48.475	5.00	4.8749E-01	294	7.870	48.475	5.00	7.8170E-02
295	7.829	48.482	5.00	7.3159E-01	295	7.829	48.482	5.00	4.8279E-01	295	7.829	48.482	5.00	7.7419E-02
296	7.905	48.473	5.00	7.4337E-01	296	7.905	48.473	5.00	4.9123E-01	296	7.905	48.473	5.00	7.8763E-02
297	9.070	47.086	5.00	1.0128E+00	297	9.070	47.086	5.00	6.0748E-01	297	9.070	47.086	5.00	1.0759E-01
298	9.042	47.071	5.00	1.0149E+00	298	9.042	47.071	5.00	6.0773E-01	298	9.042	47.071	5.00	1.0777E-01
299	8.995	47.083	5.00	1.0135E+00	299	8.995	47.083	5.00	6.0582E-01	299	8.995	47.083	5.00	1.0754E-01
300	8.958	47.076	5.00	1.0145E+00	300	8.958	47.076	5.00	6.0532E-01	300	8.958	47.076	5.00	1.0759E-01
301	7.333	49.509	4.00	5.7339E-01	301	7.333	49.509	4.00	3.7430E-01	301	7.333	49.509	4.00	6.0224E-02
302	7.223	49.531	4.00	5.5979E-01	302	7.223	49.531	4.00	3.6392E-01	302	7.223	49.531	4.00	5.8629E-02
303	7.102	49.534	4.00	5.4058E-01	303	7.102	49.534	4.00	3.5353E-01	303	7.102	49.534	4.00	5.6567E-02
304	8.733	49.028	4.00	7.7630E-01	304	8.733	49.028	4.00	4.8038E-01	304	8.733	49.028	4.00	8.3550E-02
305	8.648	49.028	4.00	7.6715E-01	305	8.648	49.028	4.00	4.8104E-01	305	8.648	49.028	4.00	8.2455E-02
306	8.827	49.020	4.00	7.7468E-01	306	8.827	49.020	4.00	4.8017E-01	306	8.827	49.020	4.00	8.3409E-02
307	8.583	50.301	4.00	6.0545E-01	307	8.583	50.301	4.00	4.0335E-01	307	8.583	50.301	4.00	6.5392E-02
308	6.572	50.629	4.00	3.9023E-01	308	6.572	50.629	4.00	2.6326E-01	308	6.572	50.629	4.00	4.0351E-02
309	10.450	46.852	4.00	9.4487E-01	309	10.450	46.852	4.00	5.2991E-01	309	10.450	46.852	4.00	1.0207E-01
310	11.183	50.374	4.00	3.9541E-01	310	11.183	50.374	4.00	2.6027E-01	310	11.183	50.374	4.00	4.5947E-02
321	11.110	42.321	1.00	5.5709E-01	321	11.110	42.321	1.00	8.1934E-02	321	11.110	42.321	1.00	4.2340E-02
322	10.514	42.291	4.00	5.9463E-01	322	10.514	42.291	4.00	8.6605E-02	322	10.514	42.291	4.00	4.4515E-02
323	10.517	42.409	3.00	6.3283E-01	323	10.517	42.409	3.00	9.7631E-02	323	10.517	42.409	3.00	4.7977E-02
324	10.448	42.294	3.00	5.9822E-01	324	10.448	42.294	3.00	8.7507E-02	324	10.448	42.294	3.00	4.4732E-02
325	10.492	42.500	9.00	6.6383E-01	325	10.492	42.500	9.00	1.0669E-01	325	10.492	42.500	9.00	5.0737E-02

Table J-3.4.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (22.880, 46.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	7.8338E-03
2	11.564	50.495	4.00	7.0421E-03
3	8.693	50.315	4.00	1.0944E-01
4	9.225	50.221	4.00	1.0508E-01
5	9.374	50.524	4.00	4.7051E-02
6	9.225	50.524	4.00	5.2236E-02
7	9.097	50.534	4.00	5.5211E-02
8	8.954	50.542	4.00	5.9006E-02
9	8.617	50.560	4.00	6.8027E-02
10	8.495	50.552	4.00	7.3556E-02
11	8.373	50.534	4.00	8.0653E-02
12	8.250	50.547	4.00	8.3004E-02
13	11.260	50.508	4.00	9.4909E-03
14	11.374	50.497	4.00	8.6951E-03
15	9.347	45.818	3.00	1.4188E-03
16	9.315	45.716	2.00	8.0017E-04
17	8.700	49.576	2.00	3.9329E-01
18	9.008	49.534	2.00	3.9639E-01
19	6.838	49.795	1.00	3.7844E-01
20	6.666	50.008	2.00	3.1576E-01
21	11.369	49.655	1.00	1.4635E-01
22	11.177	49.570	2.00	1.9128E-01
23	7.914	48.242	2.00	4.6797E-01
25	9.203	47.020	2.00	8.9095E-02
27	9.010	46.883	2.00	6.4138E-02
28	7.866	48.313	2.00	4.8960E-01
29	9.155	46.980	2.00	8.1589E-02
30	10.093	49.471	2.00	3.5433E-01
31	7.404	49.288	1.00	5.2128E-01
32	9.162	45.542	2.00	4.0872E-04
33	9.134	45.693	1.00	7.7001E-04
34	9.236	45.448	2.00	2.0597E-04
36	9.184	45.669	1.00	7.0864E-04
37	9.376	45.557	2.00	4.5178E-04
41	9.312	45.638	2.00	6.2802E-04
48	10.165	46.551	1.00	3.4316E-02
50	9.107	49.460	2.00	4.2729E-01
51	9.325	48.044	2.00	5.6876E-01
52	9.035	48.198	2.00	6.0154E-01
54	9.191	48.044	2.00	5.4823E-01
55	9.529	49.086	2.00	6.0720E-01
56	9.628	49.104	2.00	5.9443E-01
59	6.988	45.463	1.00	1.7010E-04
60	6.741	45.290	1.00	4.0990E-05
61	6.835	45.503	5.00	2.1434E-04
62	6.947	45.334	6.00	3.8128E-05
63	6.825	45.253	3.00	3.2882E-05
65	6.947	45.513	3.00	2.4241E-04
66	9.451	45.758	2.00	8.8515E-04
67	6.814	45.579	3.00	3.3702E-04
68	6.881	45.563	4.00	3.1598E-04
69	6.057	48.927	2.00	4.6685E-01
70	9.286	45.768	3.00	9.2383E-04
74	11.272	50.379	3.00	1.3375E-02
75	10.670	50.291	3.00	3.6507E-02
76	5.966	50.466	9.00	1.9944E-01
77	6.112	50.469	9.00	1.9426E-01
78	6.340	50.468	4.00	1.8713E-01
79	6.239	50.475	9.00	1.8872E-01
80	6.819	50.693	9.00	1.0904E-01
81	6.712	50.630	9.00	1.3039E-01
82	6.903	50.608	4.00	1.2599E-01
83	6.972	50.488	9.00	1.5391E-01
84	7.296	50.661	9.00	9.6895E-02
85	7.381	50.566	9.00	1.1103E-01
86	7.458	50.491	4.00	1.2750E-01
87	7.546	50.383	9.00	1.5303E-01
88	6.707	50.453	3.00	1.7637E-01
89	7.474	50.111	3.00	2.3720E-01
90	10.433	50.482	9.00	2.0418E-02
91	10.532	50.469	9.00	1.9544E-02
92	10.618	50.471	4.00	1.8281E-02
93	10.714	50.458	9.00	1.7515E-02
94	10.806	50.458	9.00	1.6341E-02
95	10.886	50.463	9.00	1.5170E-02
96	10.965	50.466	4.00	1.4116E-02

Moderate
Aimpoint (22.880, 46.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	3.4262E-03
2	11.564	50.495	4.00	3.0704E-03
3	8.693	50.315	4.00	5.1671E-02
4	9.225	50.221	4.00	4.9468E-02
5	9.374	50.524	4.00	2.1848E-02
6	9.225	50.524	4.00	2.4330E-02
7	9.097	50.534	4.00	2.5766E-02
8	8.954	50.542	4.00	2.7580E-02
9	8.617	50.560	4.00	3.1859E-02
10	8.495	50.552	4.00	3.4492E-02
11	8.373	50.534	4.00	3.7877E-02
12	8.250	50.547	4.00	3.9003E-02
13	11.260	50.508	4.00	4.1840E-03
14	11.374	50.497	4.00	3.8173E-03
15	9.347	45.818	3.00	7.1685E-04
16	9.315	45.716	2.00	3.9130E-04
17	8.700	49.576	2.00	1.9126E-01
18	9.008	49.534	2.00	1.9261E-01
19	6.838	49.795	1.00	1.8453E-01
20	6.666	50.008	2.00	1.5253E-01
21	11.369	49.655	1.00	6.7873E-02
22	11.177	49.570	2.00	8.9274E-02
23	7.914	48.242	2.00	2.3793E-01
25	9.203	47.020	2.00	4.6468E-02
27	9.010	46.883	2.00	3.3453E-02
28	7.866	48.313	2.00	2.4846E-01
29	9.155	46.980	2.00	4.2555E-02
30	10.093	49.471	2.00	1.7027E-01
31	7.404	49.288	1.00	2.5876E-01
32	9.162	45.542	2.00	1.8208E-04
33	9.134	45.693	1.00	3.7315E-04
34	9.236	45.448	2.00	7.7837E-05
36	9.184	45.669	1.00	3.4140E-04
37	9.376	45.557	2.00	2.1025E-04
41	9.312	45.638	2.00	3.0100E-04
48	10.165	46.551	1.00	1.7931E-02
50	9.107	49.460	2.00	2.0786E-01
51	9.325	48.044	2.00	2.9047E-01
52	9.035	48.198	2.00	3.0615E-01
54	9.191	48.044	2.00	2.7999E-01
55	9.529	49.086	2.00	2.9940E-01
56	9.628	49.104	2.00	2.9264E-01
59	6.988	45.463	1.00	6.5024E-05
60	6.835	45.503	5.00	8.2589E-05
61	6.947	45.513	3.00	1.0037E-04
62	9.451	45.758	2.00	4.3605E-04
63	6.814	45.579	3.00	1.4556E-04
65	6.881	45.563	4.00	1.3631E-04
66	6.057	48.927	2.00	2.3208E-01
67	9.286	45.768	3.00	4.5621E-04
68	11.272	50.379	3.00	5.9145E-03
69	10.670	50.291	3.00	1.6672E-02
70	5.966	50.466	9.00	9.6113E-02
74	6.112	50.469	9.00	9.3200E-02
75	6.340	50.468	4.00	8.9141E-02
76	6.239	50.475	9.00	9.0171E-02
77	6.819	50.693	9.00	5.0973E-02
78	6.712	50.630	9.00	6.1181E-02
79	6.903	50.608	4.00	5.9370E-02
80	6.972	50.488	9.00	7.3097E-02
81	7.296	50.661	9.00	4.5918E-02
82	7.381	50.566	9.00	5.2905E-02
83	7.458	50.491	4.00	6.0898E-02
84	7.546	50.383	9.00	7.3219E-02
85	6.707	50.453	3.00	8.3576E-02
86	7.474	50.111	3.00	1.1445E-01
87	10.433	50.482	9.00	9.2208E-03
88	10.532	50.469	9.00	8.8098E-03
89	10.618	50.471	4.00	8.2242E-03
90	10.714	50.458	9.00	7.8635E-03
91	10.806	50.458	9.00	7.3190E-03
92	10.886	50.463	9.00	6.7792E-03
93	10.965	50.466	4.00	6.2936E-03
94	11.080	50.466	9.00	5.6794E-03
95	8.568	49.822	9.00	1.3972E-01
96	8.667	49.854	9.00	1.2924E-01

Light
Aimpoint (22.880, 46.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.3314E-03
2	11.564	50.495	4.00	1.2036E-03
3	8.693	50.315	4.00	2.1533E-02
4	9.225	50.221	4.00	2.0853E-02
5	9.374	50.524	4.00	9.0169E-03
6	9.225	50.524	4.00	9.8663E-03
7	9.097	50.534	4.00	1.0366E-02
8	8.954	50.542	4.00	1.0998E-02
9	8.617	50.560	4.00	1.2661E-02
10	8.495	50.552	4.00	1.3908E-02
11	8.373	50.534	4.00	1.5506E-02
12	8.250	50.547	4.00	1.5991E-02
13	11.260	50.508	4.00	1.6366E-03
14	11.374	50.497	4.00	1.4725E-03
15	9.347	45.818	3.00	6.8682E-05
16	9.315	45.716	2.00	2.0781E-05
17	8.700	49.576	2.00	7.2316E-02
18	9.008	49.534	2.00	7.3236E-02
19	6.838	49.795	1.00	6.7519E-02
20	6.666	50.008	2.00	5.6434E-02
21	11.369	49.655	1.00	2.7617E-02
22	11.177	49.570	2.00	3.8111E-02
23	7.914	48.242	2.00	7.2912E-02
25	9.203	47.020	2.00	1.1632E-02
27	9.010	46.883	2.00	7.4611E-03
28	7.866	48.313	2.00	7.6733E-02
29	9.155	46.980	2.00	1.0414E-02
30	10.093	49.471	2.00	6.6336E-02
31	7.404	49.288	1.00	9.0767E-02
33	9.134	45.693	1.00	1.7348E-05
36	9.184	45.669	1.00	1.3083E-05
41	9.312	45.638	2.00	8.9517E-06
48	10.165	46.551	1.00	3.5942E-03
50	9.107	49.460	2.00	7.8921E-02
51	9.325	48.044	2.00	8.7978E-02
52	9.035	48.198	2.00	9.4043E-02
54	9.191	48.044	2.00	8.4791E-02
55	9.529	49.086	2.00	1.0888E-01
56	9.628	49.104	2.00	1.0739E-01
66	9.451	45.758	2.00	2.4636E-05
69	6.057	48.927	2.00	7.5640E-02
70	9.286	45.768	3.00	2.9940E-05
74	11.272	50.379	3.00	2.8538E-03
75	10.670	50.291	3.00	6.9714E-03
76	5.966	50.466	9.00	3.6789E-02
77	6.112	50.469	9.00	3.5691E-02
78	6.340	50.468	4.00	3.4148E-02
79	6.239	50.475	9.00	3.4533E-02
80	6.819	50.693	9.00	2.0710E-02
81	6.712	50.630	9.00	2.4151E-02
82	6.903	50.608	4.00	2.3630E-02
83	6.972	50.488	9.00	2.8288E-02
84	7.296	50.661	9.00	1.8718E-02
85	7.381	50.566	9.00	2.1672E-02
86	7.458	50.491	4.00	2.4391E-02
87	7.546	50.383	9.00	2.8564E-02
88	6.707	50.453	3.00	3.2078E-02
89	7.474	50.111	3.00	4.4489E-02
90	10.433	50.482	9.00	4.4301E-03
91	10.532	50.469	9.00	4.2416E-03
92	10.618	50.471	4.00	3.9278E-03
93	10.714	50.458	9.00	3.7589E-03
94	10.806	50.458	9.00	3.4633E-03
95	10.886	50.463	9.00	3.1593E-03
96	10.965	50.466	4.00	2.8876E-03
97	11.080	50.466	9.00	2.5496E-03
98	8.568	49.822	9.00	5.3896E-02
99	8.667	49.854	9.00	5.0431E-02
100	8.855	49.854	4.00	4.8301E-02
101	8.983	49.851	9.00	4.6964E-02
102	10.494	46.773	3.00	8.4215E-03
103	9.999	46.817	1.00	8.4700E-03
104	10.012	47.018	4.00	1.5583E-02
105	10.124	47.005	4.00	1.5569E-02
106	10.228	47.008	2.00	1.6143E-02
107	10.338	46.997	4.00	1.6186E-02

Table J-3.4.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (22.880, 46.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
97	11.080	50.466	9.00	1.2784E-02
98	8.568	49.822	9.00	2.8936E-01
99	8.667	49.854	9.00	2.6815E-01
100	8.855	49.854	4.00	2.5432E-01
101	8.983	49.851	9.00	2.4570E-01
102	10.494	46.773	3.00	6.8684E-02
103	9.999	46.817	1.00	6.9608E-02
104	10.012	47.018	4.00	1.2916E-01
105	10.124	47.005	4.00	1.3014E-01
106	10.228	47.008	2.00	1.3644E-01
107	10.338	46.997	4.00	1.3805E-01
108	10.752	46.815	4.00	9.3055E-02
109	10.818	46.635	4.00	5.3610E-02
110	10.859	46.478	4.00	3.4152E-02
111	10.656	46.929	2.00	1.2968E-01
112	10.708	46.424	4.00	2.5322E-02
113	10.612	46.387	4.00	1.9134E-02
114	10.539	46.317	2.00	1.4448E-02
115	10.400	46.322	4.00	1.4634E-02
116	10.166	49.480	5.00	3.4286E-01
117	10.234	49.391	3.00	3.8969E-01
118	12.860	50.139	5.00	4.8386E-03
119	12.821	49.837	5.00	2.3287E-02
120	13.056	49.401	5.00	9.9181E-02
121	13.015	49.683	5.00	3.0545E-02
122	12.474	50.350	5.00	3.8309E-03
123	12.702	50.277	5.00	3.7780E-03
124	9.209	45.648	6.00	6.5775E-04
125	9.207	45.539	4.00	4.0615E-04
126	7.233	49.406	3.00	4.9487E-01
127	8.809	48.886	3.00	6.5218E-01
128	9.059	46.875	4.00	6.3796E-02
129	7.927	48.331	4.00	5.0399E-01
132	6.823	45.356	4.00	4.7688E-05
133	6.760	45.453	5.00	1.2062E-04
134	6.897	45.422	4.00	9.4283E-05
136	8.845	49.551	3.00	3.9718E-01
137	8.931	49.541	3.00	3.9730E-01
138	11.245	49.685	3.00	1.4518E-01
139	6.753	49.776	3.00	3.8690E-01
143	9.168	48.069	2.00	5.5760E-01
144	9.281	48.111	3.00	5.9709E-01
145	9.077	48.397	3.00	6.6605E-01
146	9.170	48.242	3.00	6.4576E-01
147	9.224	48.123	3.00	5.9414E-01
149	9.103	48.033	3.00	5.2958E-01
150	9.155	48.357	3.00	6.6771E-01
151	10.364	46.506	2.00	3.1154E-02
152	10.429	46.678	6.00	5.5219E-02
153	10.617	46.667	4.00	5.5796E-02
154	11.217	49.446	4.00	2.5228E-01
155	10.362	46.610	4.00	4.5201E-02
156	6.782	49.962	4.00	3.2611E-01
158	10.148	49.313	4.00	4.4243E-01
159	11.226	49.815	2.00	1.0026E-01
160	6.656	49.852	2.00	3.6678E-01
161	9.225	46.968	2.00	8.0904E-02
162	5.938	49.926	3.00	3.5572E-01
163	9.628	49.378	3.00	4.3966E-01
164	10.250	46.682	3.00	5.3633E-02
165	6.113	49.835	4.00	3.7974E-01
166	8.984	48.395	3.00	6.5405E-01
167	9.347	45.802	3.00	1.2407E-03
168	5.836	50.035	4.00	3.2778E-01
169	5.800	49.861	4.00	3.7299E-01
170	9.510	49.506	4.00	3.7917E-01
171	9.409	49.498	4.00	3.9010E-01
172	10.079	49.696	4.00	2.2631E-01
173	9.889	49.626	4.00	2.8426E-01
174	10.064	46.471	4.00	2.1514E-02
175	9.819	46.598	4.00	3.5411E-02
176	10.057	46.658	4.00	4.7717E-02
177	9.973	46.643	4.00	4.4367E-02
178	5.792	49.720	4.00	4.0975E-01
179	5.972	50.150	4.00	2.9139E-01
186	12.487	49.863	3.00	2.9950E-02

Moderate
Aimpoint (22.880, 46.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	8.855	49.854	4.00	1.2248E-01
101	8.983	49.851	9.00	1.1815E-01
102	10.494	46.773	3.00	3.5867E-02
103	9.999	46.817	1.00	3.6325E-02
104	10.012	47.018	4.00	6.7099E-02
105	10.124	47.005	4.00	6.7655E-02
106	10.228	47.008	2.00	7.0970E-02
107	10.338	46.997	4.00	7.1877E-02
108	10.752	46.815	4.00	4.8640E-02
109	10.818	46.635	4.00	2.8004E-02
110	10.859	46.478	4.00	1.7829E-02
111	10.656	46.929	2.00	6.7730E-02
112	10.708	46.424	4.00	1.3214E-02
113	10.612	46.387	4.00	9.9835E-03
114	10.539	46.317	2.00	7.5373E-03
115	10.400	46.322	4.00	7.6420E-03
116	10.166	49.480	5.00	1.6448E-01
117	10.234	49.391	3.00	1.8738E-01
118	12.860	50.139	5.00	2.0209E-03
119	12.821	49.837	5.00	1.0059E-02
120	13.056	49.401	5.00	4.3961E-02
121	13.015	49.683	5.00	1.3112E-02
122	12.474	50.350	5.00	1.6144E-03
123	12.702	50.277	5.00	1.5811E-03
124	9.209	45.648	6.00	3.1491E-04
125	9.207	45.539	4.00	1.8207E-04
126	7.233	49.406	3.00	2.4530E-01
127	8.809	48.886	3.00	3.2541E-01
128	9.059	46.875	4.00	3.3278E-02
129	7.927	48.331	4.00	2.5563E-01
133	6.760	45.453	5.00	3.1207E-05
134	6.897	45.422	4.00	2.3263E-05
136	8.845	49.551	3.00	1.9317E-01
137	8.931	49.541	3.00	1.9314E-01
138	11.245	49.685	3.00	6.7456E-02
139	6.753	49.776	3.00	1.8850E-01
143	9.168	48.069	2.00	2.8460E-01
144	9.281	48.111	3.00	3.0446E-01
145	9.077	48.397	3.00	3.3693E-01
146	9.170	48.242	3.00	3.2840E-01
147	9.224	48.123	3.00	3.0287E-01
149	9.103	48.033	3.00	2.7053E-01
150	9.155	48.357	3.00	3.3813E-01
151	10.364	46.506	2.00	1.6274E-02
152	10.429	46.678	6.00	2.8835E-02
153	10.617	46.667	4.00	2.9143E-02
154	11.217	49.446	4.00	1.1874E-01
155	10.362	46.610	4.00	2.3606E-02
156	6.782	49.962	4.00	1.5802E-01
158	10.148	49.313	4.00	2.1351E-01
159	11.226	49.815	2.00	4.6254E-02
160	6.656	49.852	2.00	1.7802E-01
161	9.225	46.968	2.00	4.2202E-02
162	5.938	49.926	3.00	1.7422E-01
163	9.628	49.378	3.00	2.1333E-01
164	10.250	46.682	3.00	2.8004E-02
165	6.113	49.835	4.00	1.8538E-01
166	8.984	48.395	3.00	3.3102E-01
167	9.347	45.802	3.00	6.2310E-04
168	5.836	50.035	4.00	1.6073E-01
169	5.800	49.861	4.00	1.8352E-01
170	9.510	49.506	4.00	1.8357E-01
171	9.409	49.498	4.00	1.8907E-01
172	10.079	49.696	4.00	1.0726E-01
173	9.889	49.626	4.00	1.3613E-01
174	10.064	46.471	4.00	1.1262E-02
175	9.819	46.598	4.00	1.8508E-02
176	10.057	46.658	4.00	2.4920E-02
177	9.973	46.643	4.00	2.3176E-02
178	5.792	49.720	4.00	2.0193E-01
179	5.972	50.150	4.00	1.4196E-01
186	12.487	49.863	3.00	1.3153E-02
187	12.857	49.476	3.00	4.0110E-02
188	6.139	49.026	3.00	2.3932E-01
189	5.908	49.290	3.00	2.3525E-01
190	9.092	48.131	8.00	2.9423E-01

Light
Aimpoint (22.880, 46.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
108	10.752	46.815	4.00	1.0926E-02
109	10.818	46.635	4.00	5.9933E-03
110	10.859	46.478	4.00	3.2431E-03
111	10.656	46.929	2.00	1.4893E-02
112	10.708	46.424	4.00	2.5579E-03
113	10.612	46.387	4.00	2.0647E-03
114	10.539	46.317	2.00	1.5356E-03
115	10.400	46.322	4.00	1.5366E-03
116	10.166	49.480	5.00	6.4203E-02
117	10.234	49.391	3.00	7.3049E-02
118	12.860	50.139	5.00	9.8906E-04
119	12.821	49.837	5.00	3.9112E-03
120	13.056	49.401	5.00	1.7645E-02
121	13.015	49.683	5.00	6.4046E-03
122	12.474	50.350	5.00	6.1863E-04
123	12.702	50.277	5.00	5.8461E-04
124	9.209	45.648	6.00	9.5167E-06
126	7.233	49.406	3.00	8.6242E-02
127	8.809	48.886	3.00	1.1357E-01
128	9.059	46.875	4.00	7.4046E-03
129	7.927	48.331	4.00	7.9103E-02
136	8.845	49.551	3.00	7.3172E-02
137	8.931	49.541	3.00	7.3304E-02
138	11.245	49.685	3.00	2.7278E-02
139	6.753	49.776	3.00	6.8768E-02
143	9.168	48.069	2.00	8.6401E-02
144	9.281	48.111	3.00	9.2789E-02
145	9.077	48.397	3.00	1.0917E-01
146	9.170	48.242	3.00	1.0119E-01
147	9.224	48.123	3.00	9.2409E-02
149	9.103	48.033	3.00	8.1694E-02
150	9.155	48.357	3.00	1.0852E-01
151	10.364	46.506	2.00	3.2213E-03
152	10.429	46.678	6.00	6.1669E-03
153	10.617	46.667	4.00	6.3060E-03
154	11.217	49.446	4.00	4.9699E-02
155	10.362	46.610	4.00	4.4819E-03
156	6.782	49.962	4.00	5.8433E-02
158	10.148	49.313	4.00	8.2928E-02
159	11.226	49.815	2.00	1.9700E-02
160	6.656	49.852	2.00	6.5076E-02
161	9.225	46.968	2.00	1.0303E-02
162	5.938	49.926	3.00	6.3285E-02
163	9.628	49.378	3.00	8.1917E-02
164	10.250	46.682	3.00	5.8585E-03
165	6.113	49.835	4.00	6.7157E-02
166	8.984	48.395	3.00	1.0670E-01
167	9.347	45.802	3.00	5.4397E-05
168	5.836	50.035	4.00	5.8645E-02
169	5.800	49.861	4.00	6.6381E-02
170	9.510	49.506	4.00	7.0627E-02
171	9.409	49.498	4.00	7.2538E-02
172	10.079	49.696	4.00	4.4572E-02
173	9.889	49.626	4.00	5.4132E-02
174	10.064	46.471	4.00	2.4641E-03
175	9.819	46.598	4.00	3.8485E-03
176	10.057	46.658	4.00	4.8740E-03
177	9.973	46.643	4.00	4.6075E-03
178	5.792	49.720	4.00	7.1247E-02
179	5.972	50.150	4.00	5.2443E-02
186	12.487	49.863	3.00	5.4596E-03
187	12.857	49.476	3.00	1.6595E-02
188	6.139	49.026	3.00	7.9180E-02
189	5.908	49.290	3.00	7.9243E-02
190	9.092	48.131	8.00	8.9851E-02
191	9.196	46.746	2.00	5.2194E-03
192	9.123	46.758	2.00	5.3038E-03
193	7.974	48.204	2.00	7.1324E-02
194	7.911	48.293	2.00	7.6310E-02
195	10.224	46.931	2.00	1.3095E-02
196	10.654	46.844	2.00	1.1612E-02
197	10.503	46.322	2.00	1.5576E-03
198	9.994	46.745	2.00	6.7300E-03
199	10.245	46.833	2.00	9.3440E-03
200	9.182	45.726	2.00	2.4100E-05
201	9.312	45.828	2.00	7.5382E-05

Table J-3.4.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (22.880, 46.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
187	12.857	49.476	3.00	9.0343E-02
188	6.139	49.026	3.00	4.8317E-01
189	5.908	49.290	3.00	4.7428E-01
190	9.092	48.131	8.00	5.7731E-01
191	9.196	46.746	2.00	4.6550E-02
192	9.123	46.758	2.00	4.7047E-02
193	7.974	48.204	2.00	4.6005E-01
194	7.911	48.293	2.00	4.8735E-01
195	10.224	46.931	2.00	1.0862E-01
196	10.654	46.844	2.00	9.8683E-02
197	10.503	46.322	2.00	1.4631E-02
198	9.994	46.745	2.00	5.9234E-02
199	10.245	46.833	2.00	7.4514E-02
200	9.182	45.726	2.00	8.4497E-04
201	9.312	45.828	2.00	1.4930E-03
202	9.294	45.449	2.00	2.1839E-04
203	9.405	45.436	2.00	2.0777E-04
204	9.256	48.008	2.00	5.3924E-01
205	6.956	45.454	2.00	1.5250E-04
210	7.880	48.198	2.00	4.4705E-01
212	6.932	45.285	4.00	3.3007E-05
213	9.046	48.117	3.00	5.6321E-01
214	9.112	48.189	3.00	6.0958E-01
216	9.062	46.820	4.00	5.5409E-02
217	9.083	47.027	4.00	8.7570E-02
218	9.051	47.019	4.00	8.5793E-02
219	9.013	47.028	4.00	8.6526E-02
220	8.964	47.019	4.00	8.4291E-02
221	7.866	48.425	4.00	5.3219E-01
222	7.904	48.425	4.00	5.3715E-01
223	7.951	48.433	4.00	5.4643E-01
224	7.819	48.424	4.00	5.2578E-01
225	7.929	48.300	4.00	4.9224E-01
230	6.761	45.361	5.00	5.1510E-05
231	6.880	45.213	5.00	2.6052E-05
232	9.283	48.051	5.00	5.6593E-01
233	9.076	48.344	5.00	6.5528E-01
234	9.171	48.201	5.00	6.2538E-01
235	10.014	46.937	5.00	1.0043E-01
236	9.223	48.060	5.00	5.6138E-01
237	9.156	48.309	5.00	6.5796E-01
238	8.987	48.346	5.00	6.4481E-01
239	10.579	46.422	5.00	2.3194E-02
241	10.706	46.484	5.00	3.3012E-02
242	10.798	46.470	5.00	3.2398E-02
243	10.126	46.910	5.00	9.6269E-02
244	10.336	46.922	5.00	1.1096E-01
245	10.750	46.730	5.00	6.5271E-02
246	10.818	46.559	5.00	4.3927E-02
249	10.362	46.339	5.00	1.5244E-02
250	9.367	45.631	5.00	6.0769E-04
251	9.378	45.682	5.00	7.1468E-04
252	9.381	45.733	5.00	8.2332E-04
253	8.778	49.558	4.00	3.9752E-01
254	11.364	49.446	4.00	2.3296E-01
255	9.070	49.530	7.00	3.9480E-01
256	7.785	48.318	2.00	4.8184E-01
258	7.892	48.149	2.00	4.2937E-01
259	7.839	48.229	3.00	4.5436E-01
261	9.121	46.815	2.00	5.5727E-02
285	9.931	47.046	2.00	1.3478E-01
286	9.424	45.654	2.00	6.4834E-04
287	7.629	50.205	2.00	1.9918E-01
290	10.956	50.319	2.00	2.3586E-02
291	8.926	50.343	2.00	9.0467E-02
293	7.936	48.474	5.00	5.5663E-01
294	7.870	48.475	5.00	5.5058E-01
295	7.829	48.482	5.00	5.4783E-01
296	7.905	48.473	5.00	5.5356E-01
297	9.070	47.086	5.00	1.0470E-01
298	9.042	47.071	5.00	9.8286E-02
299	8.995	47.083	5.00	9.9972E-02
300	8.958	47.076	5.00	9.5823E-02
301	7.333	49.509	4.00	4.5925E-01
302	7.223	49.531	4.00	4.5250E-01
303	7.102	49.534	4.00	4.5435E-01

Moderate
Aimpoint (22.880, 46.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
191	9.196	46.746	2.00	2.4298E-02
192	9.123	46.758	2.00	2.4555E-02
193	7.974	48.204	2.00	2.3414E-01
194	7.911	48.293	2.00	2.4744E-01
195	10.224	46.931	2.00	5.6565E-02
196	10.654	46.844	2.00	5.1548E-02
197	10.503	46.322	2.00	7.6351E-03
198	9.994	46.745	2.00	3.0921E-02
199	10.245	46.833	2.00	3.8893E-02
200	9.182	45.726	2.00	4.1369E-04
201	9.312	45.828	2.00	7.5592E-04
202	9.294	45.449	2.00	8.6486E-05
203	9.405	45.436	2.00	8.4887E-05
204	9.256	48.008	2.00	2.7565E-01
205	6.956	45.454	2.00	5.5062E-05
210	7.880	48.198	2.00	2.2761E-01
213	9.046	48.117	3.00	2.8713E-01
214	9.112	48.189	3.00	3.1030E-01
216	9.062	46.820	4.00	2.8909E-02
217	9.083	47.027	4.00	4.5665E-02
218	9.051	47.019	4.00	4.4737E-02
219	9.013	47.028	4.00	4.5116E-02
220	8.964	47.019	4.00	4.3948E-02
221	7.866	48.425	4.00	2.6932E-01
222	7.904	48.425	4.00	2.7185E-01
223	7.951	48.433	4.00	2.7651E-01
224	7.819	48.424	4.00	2.6610E-01
225	7.929	48.300	4.00	2.4987E-01
232	9.283	48.051	5.00	2.8898E-01
233	9.076	48.344	5.00	3.3209E-01
234	9.171	48.201	5.00	3.1828E-01
235	10.014	46.937	5.00	5.2273E-02
236	9.223	48.060	5.00	2.8659E-01
237	9.156	48.309	5.00	3.3377E-01
238	8.987	48.346	5.00	3.2687E-01
239	10.579	46.422	5.00	1.2107E-02
241	10.706	46.484	5.00	1.7235E-02
242	10.798	46.470	5.00	1.6913E-02
243	10.126	46.910	5.00	5.0145E-02
244	10.336	46.922	5.00	5.7820E-02
245	10.750	46.730	5.00	3.4102E-02
246	10.818	46.559	5.00	2.2941E-02
249	10.362	46.339	5.00	7.9629E-03
250	9.367	45.631	5.00	2.9117E-04
251	9.378	45.682	5.00	3.4704E-04
252	9.381	45.733	5.00	4.0373E-04
253	8.778	49.558	4.00	1.9335E-01
254	11.364	49.446	4.00	1.0903E-01
255	9.070	49.530	7.00	1.9176E-01
256	7.785	48.318	2.00	2.4454E-01
258	7.892	48.149	2.00	2.1895E-01
259	7.839	48.229	3.00	2.3113E-01
261	9.121	46.815	2.00	2.9077E-02
285	9.931	47.046	2.00	7.0017E-02
286	9.424	45.654	2.00	3.1292E-04
287	7.629	50.205	2.00	9.5510E-02
290	10.956	50.319	2.00	1.0630E-02
291	8.926	50.343	2.00	4.2492E-02
293	7.936	48.474	5.00	2.8138E-01
294	7.870	48.475	5.00	2.7831E-01
295	7.829	48.482	5.00	2.7689E-01
296	7.905	48.473	5.00	2.7984E-01
297	9.070	47.086	5.00	5.4560E-02
298	9.042	47.071	5.00	5.1228E-02
299	8.995	47.083	5.00	5.2100E-02
300	8.958	47.076	5.00	4.9944E-02
301	7.333	49.509	4.00	2.2685E-01
302	7.223	49.531	4.00	2.2374E-01
303	7.102	49.534	4.00	2.2422E-01
304	8.733	49.028	4.00	3.0672E-01
305	8.648	49.028	4.00	3.0531E-01
306	8.827	49.020	4.00	3.0966E-01
307	8.583	50.301	4.00	5.7034E-02
308	6.572	50.629	4.00	6.4568E-02
309	10.450	46.852	4.00	4.7684E-02
310	11.183	50.374	4.00	6.4670E-03

Light
Aimpoint (22.880, 46.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
204	9.256	48.008	2.00	8.3058E-02
210	7.880	48.198	2.00	6.9072E-02
213	9.046	48.117	3.00	8.7574E-02
214	9.112	48.189	3.00	9.5227E-02
216	9.062	46.820	4.00	6.1817E-03
217	9.083	47.027	4.00	1.1419E-02
218	9.051	47.019	4.00	1.1117E-02
219	9.013	47.028	4.00	1.1239E-02
220	8.964	47.019	4.00	1.0859E-02
221	7.866	48.425	4.00	8.3915E-02
222	7.904	48.425	4.00	8.4720E-02
223	7.951	48.433	4.00	8.6246E-02
224	7.819	48.424	4.00	8.2882E-02
225	7.929	48.300	4.00	7.7117E-02
232	9.283	48.051	5.00	8.7582E-02
233	9.076	48.344	5.00	1.0570E-01
234	9.171	48.201	5.00	9.7751E-02
235	10.014	46.937	5.00	1.2375E-02
236	9.223	48.060	5.00	8.6931E-02
237	9.156	48.309	5.00	1.0535E-01
238	8.987	48.346	5.00	1.0366E-01
239	10.579	46.422	5.00	2.4293E-03
241	10.706	46.484	5.00	3.2184E-03
242	10.798	46.470	5.00	3.1228E-03
243	10.126	46.910	5.00	1.1822E-02
244	10.336	46.922	5.00	1.3241E-02
245	10.750	46.730	5.00	7.9037E-03
246	10.818	46.559	5.00	4.3951E-03
249	10.362	46.339	5.00	1.6269E-03
250	9.367	45.631	5.00	8.2148E-06
251	9.378	45.682	5.00	1.4876E-05
252	9.381	45.733	5.00	2.1714E-05
253	8.778	49.558	4.00	7.3158E-02
254	11.364	49.446	4.00	4.6547E-02
255	9.070	49.530	7.00	7.3022E-02
256	7.785	48.318	2.00	7.5514E-02
258	7.892	48.149	2.00	6.5750E-02
259	7.839	48.229	3.00	7.0511E-02
261	9.121	46.815	2.00	6.1814E-03
285	9.931	47.046	2.00	1.6300E-02
286	9.424	45.654	2.00	1.0815E-05
287	7.629	50.205	2.00	3.7523E-02
290	10.956	50.319	2.00	4.8771E-03
291	8.926	50.343	2.00	1.8144E-02
293	7.936	48.474	5.00	8.8326E-02
294	7.870	48.475	5.00	8.7114E-02
295	7.829	48.482	5.00	8.6685E-02
296	7.905	48.473	5.00	8.7684E-02
297	9.070	47.086	5.00	1.3557E-02
298	9.042	47.071	5.00	1.2803E-02
299	8.995	47.083	5.00	1.3029E-02
300	8.958	47.076	5.00	1.2548E-02
301	7.333	49.509	4.00	8.1661E-02
302	7.223	49.531	4.00	8.0496E-02
303	7.102	49.534	4.00	8.0282E-02
304	8.733	49.028	4.00	1.0830E-01
305	8.648	49.028	4.00	1.0771E-01
306	8.827	49.020	4.00	1.0947E-01
307	8.583	50.301	4.00	2.3318E-02
308	6.572	50.629	4.00	2.5232E-02
309	10.450	46.852	4.00	1.1020E-02
310	11.183	50.374	4.00	3.1676E-03

Table J-3.4.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (22.880, 46.230)					Moderate Aimpoint (22.880, 46.230)					Light Aimpoint (22.880, 46.230)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
304	8.733	49.028	4.00	6.1795E-01										
305	8.648	49.028	4.00	6.1492E-01										
306	8.827	49.020	4.00	6.2403E-01										
307	8.583	50.301	4.00	1.2050E-01										
308	6.572	50.629	4.00	1.3764E-01										
309	10.450	46.852	4.00	9.1388E-02										
310	11.183	50.374	4.00	1.4578E-02										

Table J-3.4.2
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

500 kg Bombs
Protection Available

Heavy
Aimpoint (10.797, 46.837)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
25	9.203	47.020	2.00	3.6340E+00
27	9.010	46.883	2.00	1.2801E+00
29	9.155	46.980	2.00	2.9077E+00
48	10.165	46.551	1.00	5.4035E-01
102	10.494	46.773	3.00	2.1720E+01
103	9.999	46.817	1.00	1.2792E+01
104	10.012	47.018	4.00	1.8568E+01
105	10.124	47.005	4.00	2.0103E+01
106	10.228	47.008	2.00	2.0496E+01
107	10.338	46.997	4.00	2.1666E+01
108	10.752	46.815	4.00	3.2635E+01
109	10.818	46.635	4.00	1.7140E+01
110	10.859	46.478	4.00	4.3554E+00
111	10.656	46.929	2.00	2.7599E+01
128	9.059	46.875	4.00	1.3871E+00
152	10.429	46.678	6.00	1.3308E+01
153	10.617	46.667	4.00	1.6709E+01
155	10.362	46.610	4.00	7.2217E+00
161	9.225	46.968	2.00	3.4462E+00
164	10.250	46.682	3.00	1.0017E+01
176	10.057	46.658	4.00	5.4212E+00
177	9.973	46.643	4.00	3.4997E+00
191	9.196	46.746	2.00	4.5190E-01
192	9.123	46.758	2.00	3.6167E-01
195	10.224	46.931	2.00	2.4559E+01
196	10.654	46.844	2.00	3.1814E+01
198	9.994	46.745	2.00	9.0546E+00
199	10.245	46.833	2.00	1.9294E+01
216	9.062	46.820	4.00	8.5380E-01
217	9.083	47.027	4.00	2.9487E+00
218	9.051	47.019	4.00	2.6872E+00
219	9.013	47.028	4.00	2.5465E+00
220	8.964	47.019	4.00	2.2049E+00
235	10.014	46.937	5.00	1.9079E+01
241	10.706	46.484	5.00	3.2415E+00
242	10.798	46.470	5.00	3.2052E+00
243	10.126	46.910	5.00	2.0640E+01
244	10.336	46.922	5.00	2.6865E+01
245	10.750	46.730	5.00	2.5406E+01
246	10.818	46.559	5.00	1.0681E+01
261	9.121	46.815	2.00	9.8642E-01
285	9.931	47.046	2.00	1.6407E+01
297	9.070	47.086	5.00	3.3982E+00
298	9.042	47.071	5.00	3.0831E+00
299	8.995	47.083	5.00	2.8788E+00
300	8.958	47.076	5.00	2.5955E+00
309	10.450	46.852	4.00	2.6121E+01

Moderate
Aimpoint (10.797, 46.837)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
25	9.203	47.020	2.00	2.2814E+00
27	9.010	46.883	2.00	8.0368E-01
29	9.155	46.980	2.00	1.8254E+00
48	10.165	46.551	1.00	5.7996E-01
102	10.494	46.773	3.00	2.0806E+01
103	9.999	46.817	1.00	1.5294E+01
104	10.012	47.018	4.00	2.2417E+01
105	10.124	47.005	4.00	2.2869E+01
106	10.228	47.008	2.00	2.2175E+01
107	10.338	46.997	4.00	2.2331E+01
108	10.752	46.815	4.00	2.8940E+01
109	10.818	46.635	4.00	1.5029E+01
110	10.859	46.478	4.00	3.8190E+00
111	10.656	46.929	2.00	2.5315E+01
128	9.059	46.875	4.00	8.7086E-01
152	10.429	46.678	6.00	1.2965E+01
153	10.617	46.667	4.00	1.5293E+01
155	10.362	46.610	4.00	7.1786E+00
161	9.225	46.968	2.00	2.4453E+00
164	10.250	46.682	3.00	1.0465E+01
175	9.819	46.598	4.00	3.1716E-05
176	10.057	46.658	4.00	6.1859E+00
177	9.973	46.643	4.00	4.1731E+00
191	9.196	46.746	2.00	3.3172E-01
192	9.123	46.758	2.00	2.2723E-01
195	10.224	46.931	2.00	2.6455E+01
196	10.654	46.844	2.00	2.9066E+01
198	9.994	46.745	2.00	1.0779E+01
199	10.245	46.833	2.00	2.0432E+01
216	9.062	46.820	4.00	5.3612E-01
217	9.083	47.027	4.00	1.8511E+00
218	9.051	47.019	4.00	1.6869E+00
219	9.013	47.028	4.00	1.5985E+00
220	8.964	47.019	4.00	1.3840E+00
235	10.014	46.937	5.00	2.2892E+01
241	10.706	46.484	5.00	2.8647E+00
242	10.798	46.470	5.00	2.8105E+00
243	10.126	46.910	5.00	2.3258E+01
244	10.336	46.922	5.00	2.7562E+01
245	10.750	46.730	5.00	2.2448E+01
246	10.818	46.559	5.00	9.3652E+00
261	9.121	46.815	2.00	6.1940E-01
285	9.931	47.046	2.00	1.9552E+01
297	9.070	47.086	5.00	2.1332E+00
298	9.042	47.071	5.00	1.9353E+00
299	8.995	47.083	5.00	1.8071E+00
300	8.958	47.076	5.00	1.6292E+00
309	10.450	46.852	4.00	2.5536E+01

Light
Aimpoint (9.494, 48.082)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
23	7.914	48.242	2.00	1.3514E+00
28	7.866	48.313	2.00	2.1447E+00
51	9.325	48.044	2.00	5.7245E+00
52	9.035	48.198	2.00	7.2346E+00
54	9.191	48.044	2.00	4.7217E+00
129	7.927	48.331	4.00	2.7898E+00
143	9.168	48.069	2.00	5.6066E+00
144	9.281	48.111	3.00	8.2291E+00
145	9.077	48.397	3.00	6.2930E-01
146	9.170	48.242	3.00	4.5339E+00
147	9.224	48.123	3.00	8.3092E+00
149	9.103	48.033	3.00	3.5990E+00
150	9.155	48.357	3.00	6.0392E-01
166	8.984	48.395	3.00	8.3088E-01
190	9.092	48.131	8.00	7.6583E+00
193	7.974	48.204	2.00	1.0398E+00
194	7.911	48.293	2.00	2.1019E+00
204	9.256	48.008	2.00	3.6853E+00
210	7.880	48.198	2.00	5.3012E-01
213	9.046	48.117	3.00	6.7223E+00
214	9.112	48.189	3.00	7.0375E+00
221	7.866	48.425	4.00	2.5881E+00
222	7.904	48.425	4.00	2.6822E+00
223	7.951	48.433	4.00	2.7514E+00
224	7.819	48.424	4.00	2.4723E+00
225	7.929	48.300	4.00	2.3401E+00
232	9.283	48.051	5.00	5.7061E+00
233	9.076	48.344	5.00	1.3322E+00
234	9.171	48.201	5.00	6.1381E+00
236	9.223	48.060	5.00	5.6378E+00
237	9.156	48.309	5.00	2.0257E+00
238	8.987	48.346	5.00	1.9795E+00
256	7.785	48.318	2.00	1.7955E+00
258	7.892	48.149	2.00	5.4659E-03
259	7.839	48.229	3.00	8.3976E-01
293	7.936	48.474	5.00	2.4489E+00
294	7.870	48.475	5.00	2.3048E+00
295	7.829	48.482	5.00	2.1750E+00
296	7.905	48.473	5.00	2.3913E+00

Table J-3.5
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (36.080, 43.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	9.3070E-03
2	11.564	50.495	4.00	9.1055E-03
3	8.693	50.315	4.00	1.8888E-02
4	9.225	50.221	4.00	1.9183E-02
5	9.374	50.524	4.00	1.3852E-02
6	9.225	50.524	4.00	1.4231E-02
7	9.097	50.534	4.00	1.4394E-02
8	8.954	50.542	4.00	1.4622E-02
9	8.617	50.560	4.00	1.5158E-02
10	8.495	50.552	4.00	1.5572E-02
11	8.373	50.534	4.00	1.6133E-02
12	8.250	50.547	4.00	1.6216E-02
13	11.260	50.508	4.00	9.6333E-03
14	11.374	50.497	4.00	9.5144E-03
15	9.347	45.818	3.00	4.3208E-03
16	9.315	45.716	2.00	3.4550E-03
17	8.700	49.576	2.00	3.3084E-02
18	9.008	49.534	2.00	3.3355E-02
19	6.838	49.795	1.00	3.1717E-02
20	6.666	50.008	2.00	2.8556E-02
21	11.369	49.655	1.00	2.4579E-02
22	11.177	49.570	2.00	2.7113E-02
23	7.914	48.242	2.00	4.0536E-02
25	9.203	47.020	2.00	2.4044E-02
27	9.010	46.883	2.00	2.0144E-02
28	7.866	48.313	2.00	4.1048E-02
29	9.155	46.980	2.00	2.2907E-02
30	10.093	49.471	2.00	3.2397E-02
31	7.404	49.288	1.00	3.8407E-02
32	9.162	45.542	2.00	2.3841E-03
33	9.134	45.693	1.00	3.1984E-03
34	9.236	45.448	2.00	1.9222E-03
36	9.184	45.669	1.00	3.1019E-03
37	9.376	45.557	2.00	2.6256E-03
41	9.312	45.638	2.00	3.0237E-03
48	10.165	46.551	1.00	1.7777E-02
50	9.107	49.460	2.00	3.4689E-02
51	9.325	48.044	2.00	4.5133E-02
52	9.035	48.198	2.00	4.5415E-02
54	9.191	48.044	2.00	4.4410E-02
55	9.529	49.086	2.00	4.1036E-02
56	9.628	49.104	2.00	4.0621E-02
59	6.988	45.463	1.00	1.0218E-03
60	6.741	45.290	1.00	6.0411E-04
61	6.835	45.503	5.00	1.0778E-03
62	6.947	45.334	6.00	6.9025E-04
63	6.825	45.253	3.00	5.6754E-04
65	6.947	45.513	3.00	1.1512E-03
66	9.451	45.758	2.00	3.8588E-03
67	6.814	45.579	3.00	1.2923E-03
68	6.881	45.563	4.00	1.2715E-03
69	6.057	48.927	2.00	3.7753E-02
70	9.286	45.768	3.00	3.7211E-03
74	11.272	50.379	3.00	1.1240E-02
75	10.670	50.291	3.00	1.4168E-02
76	5.966	50.466	9.00	2.2347E-02
77	6.112	50.469	9.00	2.2047E-02
78	6.340	50.468	4.00	2.1651E-02
79	6.239	50.475	9.00	2.1725E-02
80	6.819	50.693	9.00	1.7061E-02
81	6.712	50.630	9.00	1.8288E-02
82	6.903	50.608	4.00	1.8218E-02
83	6.972	50.488	9.00	2.0041E-02
84	7.296	50.661	9.00	1.6568E-02
85	7.381	50.566	9.00	1.7803E-02
86	7.458	50.491	4.00	1.8892E-02
87	7.546	50.383	9.00	2.0533E-02
88	6.707	50.453	3.00	2.1171E-02
89	7.474	50.111	3.00	2.5376E-02
90	10.433	50.482	9.00	1.1768E-02
91	10.532	50.469	9.00	1.1718E-02
92	10.618	50.471	4.00	1.1508E-02
93	10.714	50.458	9.00	1.1463E-02
94	10.806	50.458	9.00	1.1264E-02
95	10.886	50.463	9.00	1.1027E-02
96	10.965	50.466	4.00	1.0817E-02

Moderate
Aimpoint (30.260, 44.930)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	4.4387E-03
2	11.564	50.495	4.00	4.2977E-03
3	8.693	50.315	4.00	1.0927E-02
4	9.225	50.221	4.00	1.0547E-02
5	9.374	50.524	4.00	7.0630E-03
6	9.225	50.524	4.00	7.3424E-03
7	9.097	50.534	4.00	7.5440E-03
8	8.954	50.542	4.00	7.8036E-03
9	8.617	50.560	4.00	8.4336E-03
10	8.495	50.552	4.00	8.8081E-03
11	8.373	50.534	4.00	9.1932E-03
12	8.250	50.547	4.00	9.2489E-03
13	11.260	50.508	4.00	4.6801E-03
14	11.374	50.497	4.00	4.5826E-03
15	9.347	45.818	3.00	1.0222E-03
16	9.315	45.716	2.00	7.1701E-04
17	8.700	49.576	2.00	2.1855E-02
18	9.008	49.534	2.00	2.1377E-02
19	6.838	49.795	1.00	2.1963E-02
20	6.666	50.008	2.00	1.9311E-02
21	11.369	49.655	1.00	1.5085E-02
22	11.177	49.570	2.00	1.7192E-02
23	7.914	48.242	2.00	3.0721E-02
25	9.203	47.020	2.00	1.4047E-02
27	9.010	46.883	2.00	1.0858E-02
28	7.866	48.313	2.00	3.1159E-02
29	9.155	46.980	2.00	1.3128E-02
30	10.093	49.471	2.00	2.1847E-02
31	7.404	49.288	1.00	2.7687E-02
32	9.162	45.542	2.00	4.0203E-04
33	9.134	45.693	1.00	6.4836E-04
34	9.236	45.448	2.00	2.6172E-04
36	9.184	45.669	1.00	6.1665E-04
37	9.376	45.557	2.00	4.7171E-04
41	9.312	45.638	2.00	5.8910E-04
48	10.165	46.551	1.00	9.5040E-03
50	9.107	49.460	2.00	2.2184E-02
51	9.325	48.044	2.00	3.4225E-02
52	9.035	48.198	2.00	3.3307E-02
54	9.191	48.044	2.00	3.3100E-02
55	9.529	49.086	2.00	2.9020E-02
56	9.628	49.104	2.00	2.8842E-02
59	6.988	45.463	1.00	1.2271E-04
60	6.741	45.290	1.00	4.5813E-05
61	6.835	45.503	5.00	1.3971E-04
62	6.947	45.334	6.00	5.3369E-05
63	6.825	45.253	3.00	4.0237E-05
65	6.947	45.513	3.00	1.5655E-04
66	9.451	45.758	2.00	8.1821E-04
67	6.814	45.579	3.00	1.9616E-04
68	6.881	45.563	4.00	1.8908E-04
69	6.057	48.927	2.00	2.8353E-02
70	9.286	45.768	3.00	7.9636E-04
74	11.272	50.379	3.00	5.6387E-03
75	10.670	50.291	3.00	7.7275E-03
76	5.966	50.466	9.00	1.4302E-02
77	6.112	50.469	9.00	1.4036E-02
78	6.340	50.468	4.00	1.3676E-02
79	6.239	50.475	9.00	1.3758E-02
80	6.819	50.693	9.00	1.0033E-02
81	6.712	50.630	9.00	1.1014E-02
82	6.903	50.608	4.00	1.0920E-02
83	6.972	50.488	9.00	1.2294E-02
84	7.296	50.661	9.00	9.5905E-03
85	7.381	50.566	9.00	1.0457E-02
86	7.458	50.491	4.00	1.1258E-02
87	7.546	50.383	9.00	1.2469E-02
88	6.707	50.453	3.00	1.3231E-02
89	7.474	50.111	3.00	1.6232E-02
90	10.433	50.482	9.00	6.0152E-03
91	10.532	50.469	9.00	5.9944E-03
92	10.618	50.471	4.00	5.8754E-03
93	10.714	50.458	9.00	5.8571E-03
94	10.806	50.458	9.00	5.7440E-03
95	10.886	50.463	9.00	5.6062E-03
96	10.965	50.466	4.00	5.4709E-03

Light
Aimpoint (23.050, 47.220)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	4.7975E-03
2	11.564	50.495	4.00	4.6834E-03
3	8.693	50.315	4.00	8.8759E-03
4	9.225	50.221	4.00	9.2591E-03
5	9.374	50.524	4.00	6.5825E-03
6	9.225	50.524	4.00	6.7147E-03
7	9.097	50.534	4.00	6.7482E-03
8	8.954	50.542	4.00	6.8123E-03
9	8.617	50.560	4.00	6.9910E-03
10	8.495	50.552	4.00	7.1686E-03
11	8.373	50.534	4.00	7.4161E-03
12	8.250	50.547	4.00	7.4237E-03
13	11.260	50.508	4.00	4.9324E-03
14	11.374	50.497	4.00	4.8915E-03
17	8.700	49.576	2.00	1.4691E-02
18	9.008	49.534	2.00	1.5244E-02
19	6.838	49.795	1.00	1.2091E-02
20	6.666	50.008	2.00	1.1424E-02
21	11.369	49.655	1.00	1.3844E-02
22	11.177	49.570	2.00	1.5207E-02
23	7.914	48.242	2.00	2.4755E-03
28	7.866	48.313	2.00	3.0155E-03
30	10.093	49.471	2.00	1.6972E-02
31	7.404	49.288	1.00	1.2033E-02
50	9.107	49.460	2.00	1.5856E-02
51	9.325	48.044	2.00	2.5326E-03
52	9.035	48.198	2.00	3.7329E-03
54	9.191	48.044	2.00	2.3006E-03
55	9.529	49.086	2.00	1.7755E-02
56	9.628	49.104	2.00	1.8171E-02
69	6.057	48.927	2.00	5.6117E-03
74	11.272	50.379	3.00	6.0155E-03
75	10.670	50.291	3.00	7.4819E-03
76	5.966	50.466	9.00	9.2271E-03
77	6.112	50.469	9.00	9.1836E-03
78	6.340	50.468	4.00	9.1336E-03
79	6.239	50.475	9.00	9.1199E-03
80	6.819	50.693	9.00	7.4860E-03
81	6.712	50.630	9.00	7.9647E-03
82	6.903	50.608	4.00	7.9936E-03
83	6.972	50.488	9.00	8.7583E-03
84	7.296	50.661	9.00	7.3666E-03
85	7.381	50.566	9.00	7.9566E-03
86	7.458	50.491	4.00	8.4391E-03
87	7.546	50.383	9.00	9.1668E-03
88	6.707	50.453	3.00	9.1051E-03
89	7.474	50.111	3.00	1.1096E-02
90	10.433	50.482	9.00	5.9869E-03
91	10.532	50.469	9.00	6.0092E-03
92	10.618	50.471	4.00	5.9212E-03
93	10.714	50.458	9.00	5.9332E-03
94	10.806	50.458	9.00	5.8418E-03
95	10.886	50.463	9.00	5.7195E-03
96	10.965	50.466	4.00	5.6123E-03
97	11.080	50.466	9.00	5.4891E-03
98	8.568	49.822	9.00	1.3006E-02
99	8.667	49.854	9.00	1.2750E-02
100	8.855	49.854	4.00	1.2723E-02
101	8.983	49.851	9.00	1.2751E-02
104	10.012	47.018	4.00	1.4817E-08
116	10.166	49.480	5.00	1.6949E-02
117	10.234	49.391	3.00	1.7996E-02
118	12.860	50.139	5.00	5.7810E-03
119	12.821	49.837	5.00	9.0889E-03
120	13.056	49.401	5.00	1.4783E-02
121	13.015	49.683	5.00	1.0776E-02
122	12.474	50.350	5.00	4.5285E-03
123	12.702	50.277	5.00	4.7638E-03
126	7.233	49.406	3.00	1.2290E-02
127	8.809	48.886	3.00	1.3073E-02
129	7.927	48.331	4.00	3.2757E-03
136	8.845	49.551	3.00	1.4927E-02
137	8.931	49.541	3.00	1.5102E-02
138	11.245	49.685	3.00	1.3636E-02
139	6.753	49.776	3.00	1.2000E-02
143	9.168	48.069	2.00	2.5417E-03

Table J-3.5
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (36.080, 43.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
97	11.080	50.466	9.00	1.0564E-02
98	8.568	49.822	9.00	2.8483E-02
99	8.667	49.854	9.00	2.7637E-02
100	8.855	49.854	4.00	2.7204E-02
101	8.983	49.851	9.00	2.6957E-02
102	10.494	46.773	3.00	2.4721E-02
103	9.999	46.817	1.00	2.3273E-02
104	10.012	47.018	4.00	2.8518E-02
105	10.124	47.005	4.00	2.8847E-02
106	10.228	47.008	2.00	2.9562E-02
107	10.338	46.997	4.00	2.9946E-02
108	10.752	46.815	4.00	2.7449E-02
109	10.818	46.635	4.00	2.2997E-02
110	10.859	46.478	4.00	1.9251E-02
111	10.656	46.929	2.00	3.0070E-02
112	10.708	46.424	4.00	1.7179E-02
113	10.612	46.387	4.00	1.5822E-02
114	10.539	46.317	2.00	1.4090E-02
115	10.400	46.322	4.00	1.3737E-02
116	10.166	49.480	5.00	3.2019E-02
117	10.234	49.391	3.00	3.3878E-02
118	12.860	50.139	5.00	1.0745E-02
119	12.821	49.837	5.00	1.6011E-02
120	13.056	49.401	5.00	2.4892E-02
121	13.015	49.683	5.00	1.8421E-02
122	12.474	50.350	5.00	8.8595E-03
123	12.702	50.277	5.00	9.2829E-03
124	9.209	45.648	6.00	3.0041E-03
125	9.207	45.539	4.00	2.4013E-03
126	7.233	49.406	3.00	3.7123E-02
127	8.809	48.886	3.00	4.3497E-02
128	9.059	46.875	4.00	2.0187E-02
129	7.927	48.331	4.00	4.1521E-02
132	6.823	45.356	4.00	7.0262E-04
133	6.760	45.453	5.00	9.0090E-04
134	6.897	45.422	4.00	8.6594E-04
136	8.845	49.551	3.00	3.3319E-02
137	8.931	49.541	3.00	3.3360E-02
138	11.245	49.685	3.00	2.4289E-02
139	6.753	49.776	3.00	3.2046E-02
143	9.168	48.069	2.00	4.4588E-02
144	9.281	48.111	3.00	4.5672E-02
145	9.077	48.397	3.00	4.6197E-02
146	9.170	48.242	3.00	4.6443E-02
147	9.224	48.123	3.00	4.5497E-02
149	9.103	48.033	3.00	4.3858E-02
150	9.155	48.357	3.00	4.6424E-02
151	10.364	46.506	2.00	1.7608E-02
152	10.429	46.678	6.00	2.2087E-02
153	10.617	46.667	4.00	2.2761E-02
154	11.217	49.446	4.00	2.9907E-02
155	10.362	46.610	4.00	2.0115E-02
156	6.782	49.962	4.00	2.9154E-02
158	10.148	49.313	4.00	3.5842E-02
159	11.226	49.815	2.00	2.1399E-02
160	6.656	49.852	2.00	3.1054E-02
161	9.225	46.968	2.00	2.2972E-02
162	5.938	49.926	3.00	3.0534E-02
163	9.628	49.378	3.00	3.5437E-02
164	10.250	46.682	3.00	2.1306E-02
165	6.113	49.835	4.00	3.1623E-02
166	8.984	48.395	3.00	4.5915E-02
167	9.347	45.802	3.00	4.1542E-03
168	5.836	50.035	4.00	2.9197E-02
169	5.800	49.861	4.00	3.1440E-02
170	9.510	49.506	4.00	3.2916E-02
171	9.409	49.498	4.00	3.3294E-02
172	10.079	49.696	4.00	2.7401E-02
173	9.889	49.626	4.00	2.9452E-02
174	10.064	46.471	4.00	1.5424E-02
175	9.819	46.598	4.00	1.7329E-02
176	10.057	46.658	4.00	1.9817E-02
177	9.973	46.643	4.00	1.9074E-02
178	5.792	49.720	4.00	3.3251E-02
179	5.972	50.150	4.00	2.7243E-02
186	12.487	49.863	3.00	1.6558E-02

Moderate
Aimpoint (30.260, 44.930)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
97	11.080	50.466	9.00	5.2862E-03
98	8.568	49.822	9.00	1.8396E-02
99	8.667	49.854	9.00	1.7513E-02
100	8.855	49.854	4.00	1.6816E-02
101	8.983	49.851	9.00	1.6389E-02
102	10.494	46.773	3.00	1.5190E-02
103	9.999	46.817	1.00	1.4119E-02
104	10.012	47.018	4.00	1.9127E-02
105	10.124	47.005	4.00	1.9574E-02
106	10.228	47.008	2.00	2.0409E-02
107	10.338	46.997	4.00	2.0849E-02
108	10.752	46.815	4.00	1.7330E-02
109	10.818	46.635	4.00	1.3107E-02
110	10.859	46.478	4.00	9.8891E-03
111	10.656	46.929	2.00	2.0262E-02
112	10.708	46.424	4.00	8.3537E-03
113	10.612	46.387	4.00	7.3209E-03
114	10.539	46.317	2.00	6.2421E-03
115	10.400	46.322	4.00	6.1696E-03
116	10.166	49.480	5.00	2.1567E-02
117	10.234	49.391	3.00	2.3265E-02
118	12.860	50.139	5.00	5.2026E-03
119	12.821	49.837	5.00	8.6499E-03
120	13.056	49.401	5.00	1.4871E-02
121	13.015	49.683	5.00	1.0128E-02
122	12.474	50.350	5.00	4.2124E-03
123	12.702	50.277	5.00	4.4076E-03
124	9.209	45.648	6.00	5.8599E-04
125	9.207	45.539	4.00	4.0550E-04
126	7.233	49.406	3.00	2.6640E-02
127	8.809	48.886	3.00	3.0937E-02
128	9.059	46.875	4.00	1.0923E-02
129	7.927	48.331	4.00	3.1637E-02
132	6.823	45.356	4.00	5.7129E-05
133	6.760	45.453	5.00	9.4597E-05
134	6.897	45.422	4.00	8.4059E-05
136	8.845	49.551	3.00	2.1714E-02
137	8.931	49.541	3.00	2.1553E-02
138	11.245	49.685	3.00	1.4973E-02
139	6.753	49.776	3.00	2.2332E-02
143	9.168	48.069	2.00	3.3161E-02
144	9.281	48.111	3.00	3.4548E-02
145	9.077	48.397	3.00	3.3903E-02
146	9.170	48.242	3.00	3.4911E-02
147	9.224	48.123	3.00	3.4183E-02
149	9.103	48.033	3.00	3.2260E-02
150	9.155	48.357	3.00	3.4513E-02
151	10.364	46.506	2.00	9.1970E-03
152	10.429	46.678	6.00	1.3009E-02
153	10.617	46.667	4.00	1.3264E-02
154	11.217	49.446	4.00	1.9471E-02
155	10.362	46.610	4.00	1.1395E-02
156	6.782	49.962	4.00	1.9783E-02
158	10.148	49.313	4.00	2.4932E-02
159	11.226	49.815	2.00	1.2781E-02
160	6.656	49.852	2.00	2.1457E-02
161	9.225	46.968	2.00	1.3240E-02
162	5.938	49.926	3.00	2.1253E-02
163	9.628	49.378	3.00	2.3815E-02
164	10.250	46.682	3.00	1.2606E-02
165	6.113	49.835	4.00	2.2198E-02
166	8.984	48.395	3.00	3.3305E-02
167	9.347	45.802	3.00	9.4762E-04
168	5.836	50.035	4.00	2.0062E-02
169	5.800	49.861	4.00	2.2130E-02
170	9.510	49.506	4.00	2.1455E-02
171	9.409	49.498	4.00	2.1587E-02
172	10.079	49.696	4.00	1.7453E-02
173	9.889	49.626	4.00	1.9077E-02
174	10.064	46.471	4.00	7.4396E-03
175	9.819	46.598	4.00	8.9858E-03
176	10.057	46.658	4.00	1.1209E-02
177	9.973	46.643	4.00	1.0532E-02
178	5.792	49.720	4.00	2.3792E-02
179	5.972	50.150	4.00	1.8395E-02
186	12.487	49.863	3.00	9.2092E-03

Light
Aimpoint (23.050, 47.220)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
144	9.281	48.111	3.00	3.2158E-03
145	9.077	48.397	3.00	6.6070E-03
146	9.170	48.242	3.00	4.4744E-03
147	9.224	48.123	3.00	3.2468E-03
149	9.103	48.033	3.00	2.1323E-03
150	9.155	48.357	3.00	6.2348E-03
154	11.217	49.446	4.00	1.6797E-02
156	6.782	49.962	4.00	1.1662E-02
158	10.148	49.313	4.00	1.8739E-02
159	11.226	49.815	2.00	1.2083E-02
160	6.656	49.852	2.00	1.1806E-02
162	5.938	49.926	3.00	1.0931E-02
163	9.628	49.378	3.00	1.7153E-02
165	6.113	49.835	4.00	1.1173E-02
166	8.984	48.395	3.00	6.2805E-03
168	5.836	50.035	4.00	1.0780E-02
169	5.800	49.861	4.00	1.0791E-02
170	9.510	49.506	4.00	1.5954E-02
171	9.409	49.498	4.00	1.5935E-02
172	10.079	49.696	4.00	1.4352E-02
173	9.889	49.626	4.00	1.5079E-02
178	5.792	49.720	4.00	1.0476E-02
179	5.972	50.150	4.00	1.0587E-02
186	12.487	49.863	3.00	9.3701E-03
187	12.857	49.476	3.00	1.3923E-02
188	6.139	49.026	3.00	6.6504E-03
189	5.908	49.290	3.00	8.3922E-03
190	9.092	48.131	8.00	3.0988E-03
193	7.974	48.204	2.00	2.2824E-03
194	7.911	48.293	2.00	2.8890E-03
204	9.256	48.008	2.00	2.1002E-03
210	7.880	48.198	2.00	2.1653E-03
213	9.046	48.117	3.00	2.8640E-03
214	9.112	48.189	3.00	3.7762E-03
221	7.866	48.425	4.00	4.0782E-03
222	7.904	48.425	4.00	4.1373E-03
223	7.951	48.433	4.00	4.2877E-03
224	7.819	48.424	4.00	3.9956E-03
225	7.929	48.300	4.00	2.9818E-03
232	9.283	48.051	5.00	2.5385E-03
233	9.076	48.344	5.00	5.7844E-03
234	9.171	48.201	5.00	4.0205E-03
236	9.223	48.060	5.00	2.5357E-03
237	9.156	48.309	5.00	5.4799E-03
238	8.987	48.346	5.00	5.5480E-03
253	8.778	49.558	4.00	1.4845E-02
254	11.364	49.446	4.00	1.6600E-02
255	9.070	49.530	7.00	1.5343E-02
256	7.785	48.318	2.00	2.9457E-03
258	7.892	48.149	2.00	1.8617E-03
259	7.839	48.229	3.00	2.3295E-03
285	9.931	47.046	2.00	3.0057E-07
287	7.629	50.205	2.00	1.0412E-02
290	10.956	50.319	2.00	6.9031E-03
291	8.926	50.343	2.00	8.4338E-03
293	7.936	48.474	5.00	4.6840E-03
294	7.870	48.475	5.00	4.5575E-03
295	7.829	48.482	5.00	4.5571E-03
296	7.905	48.473	5.00	4.6061E-03
297	9.070	47.086	5.00	1.6200E-06
298	9.042	47.071	5.00	9.1320E-07
299	8.995	47.083	5.00	1.2559E-06
300	8.958	47.076	5.00	6.3236E-07
301	7.333	49.509	4.00	1.2777E-02
302	7.223	49.531	4.00	1.2602E-02
303	7.102	49.534	4.00	1.2373E-02
304	8.733	49.028	4.00	1.4125E-02
305	8.648	49.028	4.00	1.3844E-02
306	8.827	49.020	4.00	1.4468E-02
307	8.583	50.301	4.00	9.0857E-03
308	6.572	50.629	4.00	8.0506E-03
310	11.183	50.374	4.00	6.1523E-03

Table J-3.5
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (36.080, 43.890)					Moderate Aimpoint (30.260, 44.930)					Light Aimpoint (23.050, 47.220)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
187	12.857	49.476	3.00	2.3730E-02	187	12.857	49.476	3.00	1.4153E-02					
188	6.139	49.026	3.00	3.8016E-02	188	6.139	49.026	3.00	2.8467E-02					
189	5.908	49.290	3.00	3.6961E-02	189	5.908	49.290	3.00	2.7391E-02					
190	9.092	48.131	8.00	4.4930E-02	190	9.092	48.131	8.00	3.3140E-02					
191	9.196	46.746	2.00	1.7964E-02	191	9.196	46.746	2.00	9.2452E-03					
192	9.123	46.758	2.00	1.7916E-02	192	9.123	46.758	2.00	9.1735E-03					
193	7.974	48.204	2.00	4.0416E-02	193	7.974	48.204	2.00	3.0652E-02					
194	7.911	48.293	2.00	4.1051E-02	194	7.911	48.293	2.00	3.1194E-02					
195	10.224	46.931	2.00	2.7460E-02	195	10.224	46.931	2.00	1.8263E-02					
196	10.654	46.844	2.00	2.7660E-02	196	10.654	46.844	2.00	1.7770E-02					
197	10.503	46.322	2.00	1.4066E-02	197	10.503	46.322	2.00	6.2655E-03					
198	9.994	46.745	2.00	2.1563E-02	198	9.994	46.745	2.00	1.2663E-02					
199	10.245	46.833	2.00	2.4926E-02	199	10.245	46.833	2.00	1.5701E-02					
200	9.182	45.726	2.00	3.4156E-03	200	9.182	45.726	2.00	7.1113E-04					
201	9.312	45.828	2.00	4.3699E-03	201	9.312	45.828	2.00	1.0432E-03					
202	9.294	45.449	2.00	1.9719E-03	202	9.294	45.449	2.00	2.7761E-04					
203	9.405	45.436	2.00	1.9848E-03	203	9.405	45.436	2.00	2.8353E-04					
204	9.256	48.008	2.00	4.4342E-02	204	9.256	48.008	2.00	3.3271E-02					
205	6.956	45.454	2.00	9.8293E-04	205	6.956	45.454	2.00	1.1329E-04					
210	7.880	48.198	2.00	3.9923E-02	210	7.880	48.198	2.00	3.0134E-02					
212	6.932	45.285	4.00	6.2447E-04	212	6.932	45.285	4.00	4.5781E-05					
213	9.046	48.117	3.00	4.4545E-02	213	9.046	48.117	3.00	3.2615E-02					
214	9.112	48.189	3.00	4.5694E-02	214	9.112	48.189	3.00	3.3882E-02					
216	9.062	46.820	4.00	1.9006E-02	216	9.062	46.820	4.00	1.0000E-02					
217	9.083	47.027	4.00	2.3593E-02	217	9.083	47.027	4.00	1.3598E-02					
218	9.051	47.019	4.00	2.3267E-02	218	9.051	47.019	4.00	1.3318E-02					
219	9.013	47.028	4.00	2.3284E-02	219	9.013	47.028	4.00	1.3296E-02					
220	8.964	47.019	4.00	2.2863E-02	220	8.964	47.019	4.00	1.2927E-02					
221	7.866	48.425	4.00	4.2203E-02	221	7.866	48.425	4.00	3.2218E-02					
222	7.904	48.425	4.00	4.2385E-02	222	7.904	48.425	4.00	3.2414E-02					
223	7.951	48.433	4.00	4.2692E-02	223	7.951	48.433	4.00	3.2732E-02					
224	7.819	48.424	4.00	4.1969E-02	224	7.819	48.424	4.00	3.1968E-02					
225	7.929	48.300	4.00	4.1208E-02	225	7.929	48.300	4.00	3.1351E-02					
230	6.761	45.361	5.00	7.0086E-04	230	6.761	45.361	5.00	5.7985E-05					
231	6.880	45.213	5.00	5.2328E-04	231	6.880	45.213	5.00	3.4285E-05					
232	9.283	48.051	5.00	4.4986E-02	232	9.283	48.051	5.00	3.3943E-02					
233	9.076	48.344	5.00	4.6182E-02	233	9.076	48.344	5.00	3.4033E-02					
234	9.171	48.201	5.00	4.6125E-02	234	9.171	48.201	5.00	3.4512E-02					
235	10.014	46.937	5.00	2.6389E-02	235	10.014	46.937	5.00	1.6995E-02					
236	9.223	48.060	5.00	4.4766E-02	236	9.223	48.060	5.00	3.3531E-02					
237	9.156	48.309	5.00	4.6416E-02	237	9.156	48.309	5.00	3.4647E-02					
238	8.987	48.346	5.00	4.5913E-02	238	8.987	48.346	5.00	3.3447E-02					
239	10.579	46.422	5.00	1.6540E-02	239	10.579	46.422	5.00	7.9763E-03					
241	10.706	46.484	5.00	1.8667E-02	241	10.706	46.484	5.00	9.6191E-03					
242	10.798	46.470	5.00	1.8755E-02	242	10.798	46.470	5.00	9.5614E-03					
243	10.126	46.910	5.00	2.6318E-02	243	10.126	46.910	5.00	1.7018E-02					
244	10.336	46.922	5.00	2.7887E-02	244	10.336	46.922	5.00	1.8702E-02					
245	10.750	46.730	5.00	2.5010E-02	245	10.750	46.730	5.00	1.4943E-02					
246	10.818	46.559	5.00	2.1090E-02	246	10.818	46.559	5.00	1.1498E-02					
249	10.362	46.339	5.00	1.3916E-02	249	10.362	46.339	5.00	6.3268E-03					
250	9.367	45.631	5.00	3.0249E-03	250	9.367	45.631	5.00	5.8953E-04					
251	9.378	45.682	5.00	3.3128E-03	251	9.378	45.682	5.00	6.7456E-04					
252	9.381	45.733	5.00	3.5949E-03	252	9.381	45.733	5.00	7.5798E-04					
253	8.778	49.558	4.00	3.3302E-02	253	8.778	49.558	4.00	2.1852E-02					
254	11.364	49.446	4.00	2.9443E-02	254	11.364	49.446	4.00	1.8886E-02					
255	9.070	49.530	7.00	3.3317E-02	255	9.070	49.530	7.00	2.1210E-02					
256	7.785	48.318	2.00	4.0723E-02	256	7.785	48.318	2.00	3.0802E-02					
258	7.892	48.149	2.00	3.9468E-02	258	7.892	48.149	2.00	2.9724E-02					
259	7.839	48.229	3.00	4.0056E-02	259	7.839	48.229	3.00	3.0229E-02					
261	9.121	46.815	2.00	1.9153E-02	261	9.121	46.815	2.00	1.0149E-02					
285	9.931	47.046	2.00	2.8769E-02	285	9.931	47.046	2.00	1.9293E-02					
286	9.424	45.654	2.00	3.1919E-03	286	9.424	45.654	2.00	6.3874E-04					
287	7.629	50.205	2.00	2.3417E-02	287	7.629	50.205	2.00	1.4610E-02					
290	10.956	50.319	2.00	1.2842E-02	290	10.956	50.319	2.00	6.8129E-03					
291	8.926	50.343	2.00	1.7834E-02	291	8.926	50.343	2.00	9.9141E-03					
293	7.936	48.474	5.00	4.2765E-02	293	7.936	48.474	5.00	3.2893E-02					
294	7.870	48.475	5.00	4.2566E-02	294	7.870	48.475	5.00	3.2676E-02					
295	7.829	48.482	5.00	4.2443E-02	295	7.829	48.482	5.00	3.2531E-02					
296	7.905	48.473	5.00	4.2671E-02	296	7.905	48.473	5.00	3.2793E-02					
297	9.070	47.086	5.00	2.4934E-02	297	9.070	47.086	5.00	1.4749E-02					
298	9.042	47.071	5.00	2.4431E-02	298	9.042	47.071	5.00	1.4266E-02					
299	8.995	47.083	5.00	2.4473E-02	299	8.995	47.083	5.00	1.4260E-02					
300	8.958	47.076	5.00	2.4118E-02	300	8.958	47.076	5.00	1.3907E-02					
301	7.333	49.509	4.00	3.5536E-02	301	7.333	49.509	4.00	2.5101E-02					
302	7.223	49.531	4.00	3.5276E-02	302	7.223	49.531	4.00	2.4947E-02					
303	7.102	49.534	4.00	3.5300E-02	303	7.102	49.534	4.00	2.5063E-02					

Table J-3.5
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (36.080, 43.890)					Moderate Aimpoint (30.260, 44.930)					Light Aimpoint (23.050, 47.220)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
304	8.733	49.028	4.00	4.1965E-02	304	8.733	49.028	4.00	2.9657E-02					
305	8.648	49.028	4.00	4.1897E-02	305	8.648	49.028	4.00	2.9886E-02					
306	8.827	49.020	4.00	4.2119E-02	306	8.827	49.020	4.00	2.9485E-02					
307	8.583	50.301	4.00	1.9442E-02	307	8.583	50.301	4.00	1.1461E-02					
308	6.572	50.629	4.00	1.8610E-02	308	6.572	50.629	4.00	1.1290E-02					
309	10.450	46.852	4.00	2.6644E-02	309	10.450	46.852	4.00	1.7160E-02					
310	11.183	50.374	4.00	1.1499E-02	310	11.183	50.374	4.00	5.8197E-03					

Table J-3.6
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (39.210, 43.860)					Moderate Aimpoint (27.540, 43.890)					Light Aimpoint (38.570, 46.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	4.4526E-02	1	11.465	50.497	4.00	2.3124E-02	1	11.465	50.497	4.00	8.7829E-03
2	11.564	50.495	4.00	4.4565E-02	2	11.564	50.495	4.00	2.3139E-02	2	11.564	50.495	4.00	8.7783E-03
3	8.693	50.315	4.00	4.7526E-02	3	8.693	50.315	4.00	2.4481E-02	3	8.693	50.315	4.00	9.5552E-03
4	9.225	50.221	4.00	4.9197E-02	4	9.225	50.221	4.00	2.5318E-02	4	9.225	50.221	4.00	9.7982E-03
5	9.374	50.524	4.00	4.4087E-02	5	9.374	50.524	4.00	2.2776E-02	5	9.374	50.524	4.00	8.8615E-03
6	9.225	50.524	4.00	4.4084E-02	6	9.225	50.524	4.00	2.2755E-02	6	9.225	50.524	4.00	8.8676E-03
7	9.097	50.534	4.00	4.3911E-02	7	9.097	50.534	4.00	2.2659E-02	7	9.097	50.534	4.00	8.8466E-03
8	8.954	50.542	4.00	4.3770E-02	8	8.954	50.542	4.00	2.2575E-02	8	8.954	50.542	4.00	8.8310E-03
9	8.617	50.560	4.00	4.3442E-02	9	8.617	50.560	4.00	2.2381E-02	9	8.617	50.560	4.00	8.7948E-03
10	8.495	50.552	4.00	4.3560E-02	10	8.495	50.552	4.00	2.2420E-02	10	8.495	50.552	4.00	8.8177E-03
11	8.373	50.534	4.00	4.3840E-02	11	8.373	50.534	4.00	2.2533E-02	11	8.373	50.534	4.00	8.8651E-03
12	8.250	50.547	4.00	4.3606E-02	12	8.250	50.547	4.00	2.2410E-02	12	8.250	50.547	4.00	8.8342E-03
13	11.260	50.508	4.00	4.4334E-02	13	11.260	50.508	4.00	2.3034E-02	13	11.260	50.508	4.00	8.7729E-03
14	11.374	50.497	4.00	4.4517E-02	14	11.374	50.497	4.00	2.3124E-02	14	11.374	50.497	4.00	8.7920E-03
15	9.347	45.818	3.00	2.7910E-01	15	9.347	45.818	3.00	1.5986E-01	15	9.347	45.818	3.00	7.6700E-03
16	9.315	45.716	2.00	3.0230E-01	16	9.315	45.716	2.00	1.7085E-01	16	9.315	45.716	2.00	8.2108E-03
17	8.700	49.576	2.00	6.1255E-02	17	8.700	49.576	2.00	3.1358E-02	17	8.700	49.576	2.00	1.2347E-02
18	9.008	49.534	2.00	6.2077E-02	18	9.008	49.534	2.00	3.1756E-02	18	9.008	49.534	2.00	1.2460E-02
19	6.838	49.795	1.00	5.6869E-02	19	6.838	49.795	1.00	2.9253E-02	19	6.838	49.795	1.00	1.1775E-02
20	6.666	50.008	2.00	5.2838E-02	20	6.666	50.008	2.00	2.7084E-02	20	6.666	50.008	2.00	1.0747E-02
21	11.369	49.655	1.00	5.9278E-02	21	11.369	49.655	1.00	3.0497E-02	21	11.369	49.655	1.00	1.1536E-02
22	11.177	49.570	2.00	6.0907E-02	22	11.177	49.570	2.00	3.1332E-02	22	11.177	49.570	2.00	1.1920E-02
23	7.914	48.242	2.00	9.5146E-02	23	7.914	48.242	2.00	4.8383E-02	23	7.914	48.242	2.00	2.4238E-02
25	9.203	47.020	2.00	1.4881E-01	25	9.203	47.020	2.00	7.7211E-02	25	9.203	47.020	2.00	4.1747E-02
27	9.010	46.883	2.00	1.5735E-01	27	9.010	46.883	2.00	8.3889E-02	27	9.010	46.883	2.00	3.2957E-02
28	7.866	48.313	2.00	9.2863E-02	28	7.866	48.313	2.00	4.7361E-02	28	7.866	48.313	2.00	2.3452E-02
29	9.155	46.980	2.00	1.5131E-01	29	9.155	46.980	2.00	7.9161E-02	29	9.155	46.980	2.00	3.9236E-02
30	10.093	49.471	2.00	6.3228E-02	30	10.093	49.471	2.00	3.2294E-02	30	10.093	49.471	2.00	1.2476E-02
31	7.404	49.288	1.00	6.7428E-02	31	7.404	49.288	1.00	3.4548E-02	31	7.404	49.288	1.00	1.4364E-02
32	9.162	45.542	2.00	3.4311E-01	32	9.162	45.542	2.00	1.8974E-01	32	9.162	45.542	2.00	9.5067E-03
33	9.134	45.693	1.00	3.1045E-01	33	9.134	45.693	1.00	1.7399E-01	33	9.134	45.693	1.00	8.9364E-03
34	9.236	45.448	2.00	3.6290E-01	34	9.236	45.448	2.00	1.8665E-01	34	9.236	45.448	2.00	9.4983E-03
36	9.184	45.669	1.00	3.1489E-01	36	9.184	45.669	1.00	1.7633E-01	36	9.184	45.669	1.00	8.8676E-03
37	9.376	45.557	2.00	3.3668E-01	37	9.376	45.557	2.00	1.8762E-01	37	9.376	45.557	2.00	8.6622E-03
40	10.792	42.386	5.00	6.9457E-02	40	10.792	42.386	5.00	4.0191E-02	41	9.312	45.638	2.00	8.5521E-03
41	9.312	45.638	2.00	3.1965E-01	41	9.312	45.638	2.00	1.7916E-01	48	10.165	46.551	1.00	2.7743E-02
43	10.740	42.320	1.00	6.5519E-02	43	10.740	42.320	1.00	3.3328E-02	50	9.107	49.460	2.00	1.2867E-02
44	10.438	42.496	2.00	8.1001E-02	44	10.438	42.496	2.00	4.9574E-02	51	9.325	48.044	2.00	2.5970E-02
48	10.165	46.551	1.00	1.7570E-01	48	10.165	46.551	1.00	9.6520E-02	52	9.035	48.198	2.00	2.4214E-02
50	9.107	49.460	2.00	6.3541E-02	50	9.107	49.460	2.00	3.2558E-02	54	9.191	48.044	2.00	2.6049E-02
51	9.325	48.044	2.00	1.0024E-01	51	9.325	48.044	2.00	5.1336E-02	55	9.529	49.086	2.00	1.5035E-02
52	9.035	48.198	2.00	9.5262E-02	52	9.035	48.198	2.00	4.9007E-02	56	9.628	49.104	2.00	1.4883E-02
54	9.191	48.044	2.00	1.0043E-01	54	9.191	48.044	2.00	5.1351E-02	59	6.988	45.463	1.00	1.6866E-02
55	9.529	49.086	2.00	7.1057E-02	55	9.529	49.086	2.00	3.6697E-02	60	6.741	45.290	1.00	1.7988E-02
56	9.628	49.104	2.00	7.0662E-02	56	9.628	49.104	2.00	3.6477E-02	61	6.835	45.503	5.00	1.7331E-02
59	6.988	45.463	1.00	3.6232E-01	59	6.988	45.463	1.00	1.0791E-01	62	6.947	45.334	6.00	1.7200E-02
60	6.741	45.290	1.00	2.9020E-01	60	6.741	45.290	1.00	8.3185E-02	63	6.825	45.253	3.00	1.7749E-02
61	6.835	45.503	5.00	3.6116E-01	61	6.835	45.503	5.00	1.0879E-01	65	6.947	45.513	3.00	1.6932E-02
62	6.947	45.334	6.00	3.1906E-01	62	6.947	45.334	6.00	9.1973E-02	66	9.451	45.758	2.00	7.5835E-03
63	6.825	45.253	3.00	2.8508E-01	63	6.825	45.253	3.00	8.0411E-02	67	6.814	45.579	3.00	1.7284E-02
65	6.947	45.513	3.00	3.6153E-01	65	6.947	45.513	3.00	1.1268E-01	68	6.881	45.563	4.00	1.7081E-02
66	9.451	45.758	2.00	2.9039E-01	66	9.451	45.758	2.00	1.6569E-01	69	6.057	48.927	2.00	1.7764E-02
67	6.814	45.579	3.00	3.4960E-01	67	6.814	45.579	3.00	1.1669E-01	70	9.286	45.768	3.00	8.0849E-03
68	6.881	45.563	4.00	3.5253E-01	68	6.881	45.563	4.00	1.1665E-01	74	11.272	50.379	3.00	9.1253E-03
69	6.057	48.927	2.00	7.5816E-02	69	6.057	48.927	2.00	3.8913E-02	75	10.670	50.291	3.00	9.4093E-03
70	9.286	45.768	3.00	2.9134E-01	70	9.286	45.768	3.00	1.6547E-01	76	5.966	50.466	9.00	9.3160E-03
71	10.734	42.486	1.00	7.1143E-02	71	10.734	42.486	1.00	4.9903E-02	77	6.112	50.469	9.00	9.3030E-03
72	10.680	42.398	1.00	7.3186E-02	72	10.680	42.398	1.00	4.0736E-02	78	6.340	50.468	4.00	9.2975E-03
73	10.841	42.495	1.00	6.7574E-02	73	10.841	42.495	1.00	5.1089E-02	79	6.239	50.475	9.00	9.2800E-03
74	11.272	50.379	3.00	4.6389E-02	74	11.272	50.379	3.00	2.4083E-02	80	6.819	50.693	9.00	8.5497E-03
75	10.670	50.291	3.00	4.8036E-02	75	10.670	50.291	3.00	2.4759E-02	81	6.712	50.630	9.00	8.7615E-03
76	5.966	50.466	9.00	4.4274E-02	76	5.966	50.466	9.00	2.3022E-02	82	6.903	50.608	4.00	8.8122E-03
77	6.112	50.469	9.00	4.4223E-02	77	6.112	50.469	9.00	2.3014E-02	83	6.972	50.488	9.00	9.1917E-03
78	6.340	50.468	4.00	4.4241E-02	78	6.340	50.468	4.00	2.3047E-02	84	7.296	50.661	9.00	8.5921E-03
79	6.239	50.475	9.00	4.4113E-02	79	6.239	50.475	9.00	2.2976E-02	85	7.381	50.566	9.00	8.8926E-03
80	6.819	50.693	9.00	4.0899E-02	80	6.819	50.693	9.00	2.1126E-02	86	7.458	50.491	4.00	9.1308E-03
81	6.712	50.630	9.00	4.1857E-02	81	6.712	50.630	9.00	2.1671E-02	87	7.546	50.383	9.00	9.4798E-03
82	6.903	50.608	4.00	4.2273E-02	82	6.903	50.608	4.00	2.1870E-02	88	6.707	50.453	3.00	9.3244E-03
83	6.972	50.488	9.00	4.4204E-02	83	6.972	50.488	9.00	2.2922E-02	89	7.474	50.111	3.00	1.0394E-02
84	7.296	50.661	9.00	4.1549E-02	84	7.296	50.661	9.00	2.1411E-02	90	10.433	50.482	9.00	8.9120E-03
85	7.381	50.566	9.00	4.3097E-02	85	7.381	50.566	9.00	2.2249E-02	91	10.532	50.469	9.00	8.9397E-03
86	7.458	50.491	4.00	4.4327E-02	86	7.458	50.491	4.00	2.2912E-02	92	10.618	50.471	4.00	8.9281E-03
87	7.546	50.383	9.00	4.6099E-02	87	7.546	50.383	9.00	2.3871E-02	93	10.714	50.458	9.00	8.9558E-03
88	6.707	50.453	3.00	4.4649E-02	88	6.707	50.453	3.00	2.3210E-02	94	10.806	50.458	9.00	8.9487E-03
89	7.474	50.111	3.00	5.0923E-02	89	7.474	50.111	3.00	2.6281E-02	95	10.886	50.463	9.00	8.9287E-03
90	10.433	50.482	9.00	4.4735E-02	90	10.433	50.482	9.00	2.3212E-02	96	10.965	50.466	4.00	8.9140E-03

Table J-3.6
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (39.210, 43.860)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	4.4947E-02
92	10.618	50.471	4.00	4.4898E-02
93	10.714	50.458	9.00	4.5109E-02
94	10.806	50.458	9.00	4.5093E-02
95	10.886	50.463	9.00	4.4989E-02
96	10.965	50.466	4.00	4.4922E-02
97	11.080	50.466	9.00	4.4946E-02
98	8.568	49.822	9.00	5.6436E-02
99	8.667	49.854	9.00	5.5800E-02
100	8.855	49.854	4.00	5.5776E-02
101	8.983	49.851	9.00	5.5815E-02
102	10.494	46.773	3.00	1.6040E-01
103	9.999	46.817	1.00	1.5914E-01
104	10.012	47.018	4.00	1.4640E-01
105	10.124	47.005	4.00	1.4680E-01
106	10.228	47.008	2.00	1.4621E-01
107	10.338	46.997	4.00	1.4647E-01
108	10.752	46.815	4.00	1.5668E-01
109	10.818	46.635	4.00	1.6843E-01
110	10.859	46.478	4.00	1.7883E-01
111	10.656	46.929	2.00	1.4955E-01
112	10.708	46.424	4.00	1.8447E-01
113	10.612	46.387	4.00	1.9067E-01
114	10.539	46.317	2.00	2.0084E-01
115	10.400	46.322	4.00	2.0186E-01
116	10.166	49.480	5.00	6.3033E-02
117	10.234	49.391	3.00	6.4828E-02
118	12.860	50.139	5.00	5.0277E-02
119	12.821	49.837	5.00	5.5846E-02
120	13.056	49.401	5.00	6.3899E-02
121	13.015	49.683	5.00	5.8657E-02
122	12.474	50.350	5.00	4.6870E-02
123	12.702	50.277	5.00	4.8038E-02
124	9.209	45.648	6.00	3.1911E-01
125	9.207	45.539	4.00	3.4315E-01
126	7.233	49.406	3.00	6.4734E-02
127	8.809	48.886	3.00	7.6519E-02
128	9.059	46.875	4.00	1.5774E-01
129	7.927	48.331	4.00	9.2209E-02
130	10.790	42.307	3.00	6.3607E-02
131	10.723	42.397	2.00	7.1745E-02
132	6.823	45.356	4.00	3.1608E-01
133	6.760	45.453	5.00	3.3999E-01
134	6.897	45.422	4.00	3.4200E-01
135	10.895	42.320	2.00	6.3126E-02
136	8.845	49.551	3.00	6.1746E-02
137	8.931	49.541	3.00	6.1941E-02
138	11.245	49.685	3.00	5.8734E-02
139	6.753	49.776	3.00	5.7211E-02
140	11.090	42.435	2.00	5.9463E-02
141	10.957	42.331	2.00	6.3002E-02
142	10.598	42.284	2.00	6.3900E-02
143	9.168	48.069	2.00	9.9586E-02
144	9.281	48.111	3.00	9.7937E-02
145	9.077	48.397	3.00	8.8606E-02
146	9.170	48.242	3.00	9.3503E-02
147	9.224	48.123	3.00	9.7601E-02
149	9.103	48.033	3.00	1.0094E-01
150	9.155	48.357	3.00	8.9598E-02
151	10.364	46.506	2.00	1.7840E-01
152	10.429	46.678	6.00	1.6681E-01
153	10.617	46.667	4.00	1.6696E-01
154	11.217	49.446	4.00	6.3460E-02
155	10.362	46.610	4.00	1.7142E-01
156	6.782	49.962	4.00	5.3716E-02
157	11.013	42.282	2.00	5.7974E-02
158	10.148	49.313	4.00	6.6423E-02
159	11.226	49.815	2.00	5.6417E-02
160	6.656	49.852	2.00	5.5763E-02
161	9.225	46.968	2.00	1.5186E-01
162	5.938	49.926	3.00	5.4222E-02
163	9.628	49.378	3.00	6.5157E-02
164	10.250	46.682	3.00	1.6706E-01
165	6.113	49.835	4.00	5.5954E-02
166	8.984	48.395	3.00	8.8670E-02
167	9.347	45.802	3.00	2.8265E-01

Moderate
Aimpoint (27.540, 43.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	2.3323E-02
92	10.618	50.471	4.00	2.3312E-02
93	10.714	50.458	9.00	2.3421E-02
94	10.806	50.458	9.00	2.3426E-02
95	10.886	50.463	9.00	2.3389E-02
96	10.965	50.466	4.00	2.3368E-02
97	11.080	50.466	9.00	2.3372E-02
98	8.568	49.822	9.00	2.8966E-02
99	8.667	49.854	9.00	2.8681E-02
100	8.855	49.854	4.00	2.8690E-02
101	8.983	49.851	9.00	2.8723E-02
102	10.494	46.773	3.00	8.4233E-02
103	9.999	46.817	1.00	8.3978E-02
104	10.012	47.018	4.00	7.5023E-02
105	10.124	47.005	4.00	7.5313E-02
106	10.228	47.008	2.00	7.5186E-02
107	10.338	46.997	4.00	7.5416E-02
108	10.752	46.815	4.00	8.0933E-02
109	10.818	46.635	4.00	8.9996E-02
110	10.859	46.478	4.00	9.8074E-02
111	10.656	46.929	2.00	7.7039E-02
112	10.708	46.424	4.00	1.0140E-01
113	10.612	46.387	4.00	1.0360E-01
114	10.539	46.317	2.00	1.0740E-01
115	10.400	46.322	4.00	1.0747E-01
116	10.166	49.480	5.00	3.2211E-02
117	10.234	49.391	3.00	3.3054E-02
118	12.860	50.139	5.00	2.6072E-02
119	12.821	49.837	5.00	2.8626E-02
120	13.056	49.401	5.00	3.2774E-02
121	13.015	49.683	5.00	2.9965E-02
122	12.474	50.350	5.00	2.4313E-02
123	12.702	50.277	5.00	2.4914E-02
124	9.209	45.648	6.00	1.7845E-01
125	9.207	45.539	4.00	1.8996E-01
126	7.233	49.406	3.00	3.3296E-02
127	8.809	48.886	3.00	3.8983E-02
128	9.059	46.875	4.00	8.4126E-02
129	7.927	48.331	4.00	4.7107E-02
130	10.790	42.307	3.00	3.2432E-02
131	10.723	42.397	2.00	4.0894E-02
132	6.823	45.356	4.00	9.2047E-02
133	6.760	45.453	5.00	1.0155E-01
134	6.897	45.422	4.00	1.0107E-01
135	10.895	42.320	2.00	3.4410E-02
136	8.845	49.551	3.00	3.1604E-02
137	8.931	49.541	3.00	3.1696E-02
138	11.245	49.685	3.00	3.0219E-02
139	6.753	49.776	3.00	2.9451E-02
140	11.090	42.435	2.00	4.5829E-02
141	10.957	42.331	2.00	3.5805E-02
142	10.598	42.284	2.00	2.8430E-02
143	9.168	48.069	2.00	5.0968E-02
144	9.281	48.111	3.00	5.0303E-02
145	9.077	48.397	3.00	4.5959E-02
146	9.170	48.242	3.00	4.8305E-02
147	9.224	48.123	3.00	5.0127E-02
149	9.103	48.033	3.00	5.1528E-02
150	9.155	48.357	3.00	4.6544E-02
151	10.364	46.506	2.00	9.8213E-02
152	10.429	46.678	6.00	8.9300E-02
153	10.617	46.667	4.00	8.9145E-02
154	11.217	49.446	4.00	3.2524E-02
155	10.362	46.610	4.00	9.2968E-02
156	6.782	49.962	4.00	2.7543E-02
157	11.013	42.282	2.00	3.1594E-02
158	10.148	49.313	4.00	3.3958E-02
159	11.226	49.815	2.00	2.8969E-02
160	6.656	49.852	2.00	2.8675E-02
161	9.225	46.968	2.00	7.9487E-02
162	5.938	49.926	3.00	2.7929E-02
163	9.628	49.378	3.00	3.3358E-02
164	10.250	46.682	3.00	8.9737E-02
165	6.113	49.835	4.00	2.8844E-02
166	8.984	48.395	3.00	4.6020E-02
167	9.347	45.802	3.00	1.6156E-01

Light
Aimpoint (38.570, 46.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
97	11.080	50.466	9.00	8.9042E-03
98	8.568	49.822	9.00	1.1319E-02
99	8.667	49.854	9.00	1.1197E-02
100	8.855	49.854	4.00	1.1180E-02
101	8.983	49.851	9.00	1.1178E-02
102	10.494	46.773	3.00	4.4241E-02
103	9.999	46.817	1.00	4.0562E-02
104	10.012	47.018	4.00	4.8137E-02
105	10.124	47.005	4.00	4.8337E-02
106	10.228	47.008	2.00	4.8133E-02
107	10.338	46.997	4.00	4.8275E-02
108	10.752	46.815	4.00	5.0103E-02
109	10.818	46.635	4.00	4.0276E-02
110	10.859	46.478	4.00	3.1341E-02
111	10.656	46.929	2.00	4.9624E-02
112	10.708	46.424	4.00	2.6360E-02
113	10.612	46.387	4.00	2.3109E-02
114	10.539	46.317	2.00	1.8216E-02
115	10.400	46.322	4.00	1.7111E-02
116	10.166	49.480	5.00	1.2433E-02
117	10.234	49.391	3.00	1.2770E-02
118	12.860	50.139	5.00	9.6414E-03
119	12.821	49.837	5.00	1.0514E-02
120	13.056	49.401	5.00	1.2174E-02
121	13.015	49.683	5.00	1.0958E-02
122	12.474	50.350	5.00	9.0833E-03
123	12.702	50.277	5.00	9.2641E-03
124	9.209	45.648	6.00	8.8717E-03
125	9.207	45.539	4.00	9.3531E-03
126	7.233	49.406	3.00	1.3747E-02
127	8.809	48.886	3.00	1.6477E-02
128	9.059	46.875	4.00	3.3071E-02
129	7.927	48.331	4.00	2.3225E-02
132	6.823	45.356	4.00	1.7599E-02
133	6.760	45.453	5.00	1.7667E-02
134	6.897	45.422	4.00	1.7241E-02
136	8.845	49.551	3.00	1.2432E-02
137	8.931	49.541	3.00	1.2453E-02
138	11.245	49.685	3.00	1.1443E-02
139	6.753	49.776	3.00	1.1893E-02
143	9.168	48.069	2.00	2.5747E-02
144	9.281	48.111	3.00	2.5144E-02
145	9.077	48.397	3.00	2.1710E-02
146	9.170	48.242	3.00	2.3569E-02
147	9.224	48.123	3.00	2.5030E-02
149	9.103	48.033	3.00	2.6236E-02
150	9.155	48.357	3.00	2.2141E-02
151	10.364	46.506	2.00	2.7350E-02
152	10.429	46.678	6.00	3.7970E-02
153	10.617	46.667	4.00	3.9641E-02
154	11.217	49.446	4.00	1.2413E-02
155	10.362	46.610	4.00	3.3283E-02
156	6.782	49.962	4.00	1.0931E-02
158	10.148	49.313	4.00	1.3281E-02
159	11.226	49.815	2.00	1.0924E-02
160	6.656	49.852	2.00	1.1528E-02
161	9.225	46.968	2.00	3.9427E-02
162	5.938	49.926	3.00	1.1315E-02
163	9.628	49.378	3.00	1.3132E-02
164	10.250	46.682	3.00	3.6062E-02
165	6.113	49.835	4.00	1.1724E-02
166	8.984	48.395	3.00	2.1814E-02
167	9.347	45.802	3.00	7.7382E-03
168	5.836	50.035	4.00	1.0816E-02
169	5.800	49.861	4.00	1.1645E-02
170	9.510	49.506	4.00	1.2399E-02
171	9.409	49.498	4.00	1.2485E-02
172	10.079	49.696	4.00	1.1615E-02
173	9.889	49.626	4.00	1.1908E-02
174	10.064	46.471	4.00	2.2221E-02
175	9.819	46.598	4.00	2.6683E-02
176	10.057	46.658	4.00	3.2512E-02
177	9.973	46.643	4.00	3.0760E-02
178	5.792	49.720	4.00	1.2314E-02
179	5.972	50.150	4.00	1.0284E-02
186	12.487	49.863	3.00	1.0468E-02

Table J-3.6
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (39.210, 43.860)					Moderate Aimpoint (27.540, 43.890)					Light Aimpoint (38.570, 46.000)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	5.2187E-02	168	5.836	50.035	4.00	2.6847E-02	187	12.857	49.476	3.00	1.1905E-02
169	5.800	49.861	4.00	5.5381E-02	169	5.800	49.861	4.00	2.8566E-02	188	6.139	49.026	3.00	1.6812E-02
170	9.510	49.506	4.00	6.2602E-02	170	9.510	49.506	4.00	3.1939E-02	189	5.908	49.290	3.00	1.4516E-02
171	9.409	49.498	4.00	6.2770E-02	171	9.409	49.498	4.00	3.2058E-02	190	9.092	48.131	8.00	2.5014E-02
172	10.079	49.696	4.00	5.8680E-02	172	10.079	49.696	4.00	3.0175E-02	191	9.196	46.746	2.00	2.8091E-02
173	9.889	49.626	4.00	6.0136E-02	173	9.889	49.626	4.00	3.0833E-02	192	9.123	46.758	2.00	2.7972E-02
174	10.064	46.471	4.00	1.8671E-01	174	10.064	46.471	4.00	1.0074E-01	193	7.974	48.204	2.00	2.4651E-02
175	9.819	46.598	4.00	1.7381E-01	175	9.819	46.598	4.00	9.5124E-02	194	7.911	48.293	2.00	2.3661E-02
176	10.057	46.658	4.00	1.6908E-01	176	10.057	46.658	4.00	9.1551E-02	195	10.224	46.931	2.00	4.9672E-02
177	9.973	46.643	4.00	1.7022E-01	177	9.973	46.643	4.00	9.2533E-02	196	10.654	46.844	2.00	5.0471E-02
178	5.792	49.720	4.00	5.8096E-02	178	5.792	49.720	4.00	2.9961E-02	197	10.503	46.322	2.00	1.8143E-02
179	5.972	50.150	4.00	5.0095E-02	179	5.972	50.150	4.00	2.5731E-02	198	9.994	46.745	2.00	3.6573E-02
180	10.861	43.129	4.00	6.5241E-02	180	10.861	43.129	4.00	6.4828E-02	199	10.245	46.833	2.00	4.4477E-02
181	11.213	43.174	4.00	5.3096E-02	181	11.213	43.174	4.00	5.4545E-02	200	9.182	45.726	2.00	8.6215E-03
182	10.559	43.004	4.00	7.5099E-02	182	10.559	43.004	4.00	7.7892E-02	201	9.312	45.828	2.00	7.7400E-03
186	12.487	49.863	3.00	5.5439E-02	186	12.487	49.863	3.00	2.8395E-02	202	9.294	45.449	2.00	9.3156E-03
187	12.857	49.476	3.00	6.2522E-02	187	12.857	49.476	3.00	3.2059E-02	203	9.405	45.436	2.00	8.9767E-03
188	6.139	49.026	3.00	7.3599E-02	188	6.139	49.026	3.00	3.7664E-02	204	9.256	48.008	2.00	2.6469E-02
189	5.908	49.290	3.00	6.7643E-02	189	5.908	49.290	3.00	3.4362E-02	205	6.956	45.454	2.00	1.6990E-02
190	9.092	48.131	8.00	9.7518E-02	190	9.092	48.131	8.00	5.0024E-02	210	7.880	48.198	2.00	2.4745E-02
191	9.196	46.746	2.00	1.6523E-01	191	9.196	46.746	2.00	8.9623E-02	212	6.932	45.285	4.00	1.7325E-02
192	9.123	46.758	2.00	1.6461E-01	192	9.123	46.758	2.00	8.9233E-02	213	9.046	48.117	3.00	2.5217E-02
193	7.974	48.204	2.00	9.6345E-02	193	7.974	48.204	2.00	4.8938E-02	214	9.112	48.189	3.00	2.4275E-02
194	7.911	48.293	2.00	9.3474E-02	194	7.911	48.293	2.00	4.7651E-02	216	9.062	46.820	4.00	3.0417E-02
195	10.224	46.931	2.00	1.5115E-01	195	10.224	46.931	2.00	7.7489E-02	217	9.083	47.027	4.00	4.0724E-02
196	10.654	46.844	2.00	1.5515E-01	196	10.654	46.844	2.00	7.9903E-02	218	9.051	47.019	4.00	3.9978E-02
197	10.503	46.322	2.00	2.0063E-01	197	10.503	46.322	2.00	1.0723E-01	219	9.013	47.028	4.00	3.9989E-02
198	9.994	46.745	2.00	1.6371E-01	198	9.994	46.745	2.00	8.7498E-02	220	8.964	47.019	4.00	3.9017E-02
199	10.245	46.833	2.00	1.5736E-01	199	10.245	46.833	2.00	8.2248E-02	221	7.866	48.425	4.00	2.2193E-02
200	9.182	45.726	2.00	3.0244E-01	200	9.182	45.726	2.00	1.7036E-01	222	7.904	48.425	4.00	2.2175E-02
201	9.312	45.828	2.00	2.7760E-01	201	9.312	45.828	2.00	1.5899E-01	223	7.951	48.433	4.00	2.2062E-02
202	9.294	45.449	2.00	3.6195E-01	202	9.294	45.449	2.00	1.8962E-01	224	7.819	48.424	4.00	2.2226E-02
203	9.405	45.436	2.00	3.6342E-01	203	9.405	45.436	2.00	1.9262E-01	225	7.929	48.300	4.00	2.3576E-02
204	9.256	48.008	2.00	1.0162E-01	204	9.256	48.008	2.00	5.1903E-02	230	6.761	45.361	5.00	1.7807E-02
205	6.956	45.454	2.00	3.5677E-01	205	6.956	45.454	2.00	1.0610E-01	231	6.880	45.213	5.00	1.7615E-02
206	10.774	42.454	2.00	6.9895E-02	206	10.774	42.454	2.00	4.6839E-02	232	9.283	48.051	5.00	2.5906E-02
207	10.948	42.402	2.00	6.4216E-02	207	10.948	42.402	2.00	4.2434E-02	233	9.076	48.344	5.00	2.2369E-02
208	11.091	42.478	2.00	5.9372E-02	208	11.091	42.478	2.00	4.9747E-02	234	9.171	48.201	5.00	2.4083E-02
209	10.869	42.349	2.00	6.6095E-02	209	10.869	42.349	2.00	3.7024E-02	235	10.014	46.937	5.00	4.7278E-02
210	7.880	48.198	2.00	9.6621E-02	210	7.880	48.198	2.00	4.9010E-02	236	9.223	48.060	5.00	2.5828E-02
211	10.748	42.548	2.00	7.0513E-02	211	10.748	42.548	2.00	5.6203E-02	237	9.156	48.309	5.00	2.2740E-02
212	6.932	45.285	4.00	3.0275E-01	212	6.932	45.285	4.00	8.5968E-02	238	8.987	48.346	5.00	2.2416E-02
213	9.046	48.117	3.00	9.8074E-02	213	9.046	48.117	3.00	5.0244E-02	239	10.579	46.422	5.00	2.4816E-02
214	9.112	48.189	3.00	9.5456E-02	214	9.112	48.189	3.00	4.9131E-02	241	10.706	46.484	5.00	2.9910E-02
216	9.062	46.820	4.00	1.6100E-01	216	9.062	46.820	4.00	8.6578E-02	242	10.798	46.470	5.00	3.0142E-02
217	9.083	47.027	4.00	1.4869E-01	217	9.083	47.027	4.00	7.7280E-02	243	10.126	46.910	5.00	4.7235E-02
218	9.051	47.019	4.00	1.4923E-01	218	9.051	47.019	4.00	7.7734E-02	244	10.336	46.922	5.00	5.0220E-02
219	9.013	47.028	4.00	1.4879E-01	219	9.013	47.028	4.00	7.7450E-02	245	10.750	46.730	5.00	4.5052E-02
220	8.964	47.019	4.00	1.4943E-01	220	8.964	47.019	4.00	7.7992E-02	246	10.818	46.559	5.00	3.5723E-02
221	7.866	48.425	4.00	8.9199E-02	221	7.866	48.425	4.00	4.5762E-02	249	10.362	46.339	5.00	1.7718E-02
222	7.904	48.425	4.00	8.9153E-02	222	7.904	48.425	4.00	4.5761E-02	250	9.367	45.631	5.00	8.3893E-03
223	7.951	48.433	4.00	8.8832E-02	223	7.951	48.433	4.00	4.5645E-02	251	9.378	45.682	5.00	8.1399E-03
224	7.819	48.424	4.00	8.9287E-02	224	7.819	48.424	4.00	4.5777E-02	252	9.381	45.733	5.00	7.9174E-03
225	7.929	48.300	4.00	9.3226E-02	225	7.929	48.300	4.00	4.7552E-02	253	8.778	49.558	4.00	1.2420E-02
226	10.758	42.201	4.00	5.4434E-02	226	10.758	42.201	4.00	2.1792E-02	254	11.364	49.446	4.00	1.2386E-02
227	10.836	42.132	4.00	4.7630E-02	227	10.836	42.132	4.00	1.6039E-02	255	9.070	49.530	7.00	1.2455E-02
228	10.859	42.183	4.00	5.1799E-02	228	10.859	42.183	4.00	2.1122E-02	256	7.785	48.318	2.00	2.3424E-02
229	10.939	42.475	4.00	6.4378E-02	229	10.939	42.475	4.00	4.9336E-02	258	7.892	48.149	2.00	2.5398E-02
230	6.761	45.361	5.00	3.1281E-01	230	6.761	45.361	5.00	9.1419E-02	259	7.839	48.229	3.00	2.4406E-02
231	6.880	45.213	5.00	2.7675E-01	231	6.880	45.213	5.00	7.6702E-02	261	9.121	46.815	2.00	3.0763E-02
232	9.283	48.051	5.00	1.0006E-01	232	9.283	48.051	5.00	5.1233E-02	285	9.931	47.046	2.00	4.7523E-02
233	9.076	48.344	5.00	9.0102E-02	233	9.076	48.344	5.00	4.6768E-02	286	9.424	45.654	2.00	8.0981E-03
234	9.171	48.201	5.00	9.4941E-02	234	9.171	48.201	5.00	4.8935E-02	287	7.629	50.205	2.00	1.0068E-02
235	10.014	46.937	5.00	1.5151E-01	235	10.014	46.937	5.00	7.8093E-02	290	10.956	50.319	2.00	9.3142E-03
236	9.223	48.060	5.00	9.9825E-02	236	9.223	48.060	5.00	5.1101E-02	291	8.926	50.343	2.00	9.4137E-03
237	9.156	48.309	5.00	9.1179E-02	237	9.156	48.309	5.00	4.7280E-02	293	7.936	48.474	5.00	2.1607E-02
238	8.987	48.346	5.00	9.0193E-02	238	8.987	48.346	5.00	4.6763E-02	294	7.870	48.475	5.00	2.1631E-02
239	10.579	46.422	5.00	1.8649E-01	239	10.579	46.422	5.00	1.0188E-01	295	7.829	48.482	5.00	2.1574E-02
240	10.491	42.450	5.00	7.9384E-02	240	10.491	42.450	5.00	4.4940E-02	296	7.905	48.473	5.00	2.1635E-02
241	10.706	46.484	5.00	1.7883E-01	241	10.706	46.484	5.00	9.8281E-02	297	9.070	47.086	5.00	4.3434E-02
242	10.798	46.470	5.00	1.7953E-01	242	10.798	46.470	5.00	9.8704E-02	298	9.042	47.071	5.00	4.2388E-02
243	10.126	46.910	5.00	1.5283E-01	243	10.126	46.910	5.00	7.8943E-02	299	8.995	47.083	5.00	4.2427E-02
244	10.336	46.922	5.00	1.5130E-01	244	10.336	46.922	5.00	7.7432E-02	300	8.958	47.076	5.00	4.1673E-02
245	10.750	46.730	5.00	1.6233E-01	245	10.750	46.730	5.00	8.5342E-02	301	7.333	49.509	4.00	1.3173E-02
246	10.818	46.559	5.00	1.7351E-01	246	10.818	46.559	5.00	9.3971E-02	302	7.223	49.531	4.00	1.3077E-02
247	10.846	42.387	5.00	6.7647E-02	247	10.846	42.387	5.00	4.0569E-02	303	7.102	49.534	4.00	1.3084E-02

Table J-3.6
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (39.210, 43.860)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	4.3918E-02
249	10.362	46.339	5.00	2.0009E-01
250	9.367	45.631	5.00	3.2029E-01
251	9.378	45.682	5.00	3.0873E-01
252	9.381	45.733	5.00	2.9731E-01
253	8.778	49.558	4.00	6.1608E-02
254	11.364	49.446	4.00	6.3409E-02
255	9.070	49.530	7.00	6.2154E-02
256	7.785	48.318	2.00	9.2778E-02
258	7.892	48.149	2.00	9.8223E-02
259	7.839	48.229	3.00	9.5638E-02
261	9.121	46.815	2.00	1.6121E-01
264	10.880	42.213	6.00	5.4132E-02
265	11.038	42.174	3.00	4.8938E-02
269	10.759	42.060	2.00	4.1861E-02
270	11.077	42.122	2.00	4.4412E-02
273	10.992	42.130	4.00	4.5977E-02
274	10.943	42.205	4.00	5.2671E-02
275	10.922	42.146	4.00	4.8010E-02
276	11.113	42.169	4.00	4.7550E-02
277	10.886	42.648	1.00	6.5746E-02
278	10.882	42.109	1.00	4.5288E-02
279	11.151	42.140	1.00	4.4859E-02
280	11.031	42.559	2.00	6.1209E-02
281	10.438	42.395	2.00	7.7060E-02
282	10.719	42.175	2.00	5.2438E-02
284	10.749	42.595	2.00	7.0352E-02
285	9.931	47.046	2.00	1.4495E-01
286	9.424	45.654	2.00	3.1418E-01
287	7.629	50.205	2.00	4.9117E-02
290	10.956	50.319	2.00	4.7509E-02
291	8.926	50.343	2.00	4.7099E-02
293	7.936	48.474	5.00	8.7507E-02
294	7.870	48.475	5.00	8.7561E-02
295	7.829	48.482	5.00	8.7385E-02
296	7.905	48.473	5.00	8.7581E-02
297	9.070	47.086	5.00	1.4523E-01
298	9.042	47.071	5.00	1.4618E-01
299	8.995	47.083	5.00	1.4560E-01
300	8.958	47.076	5.00	1.4610E-01
301	7.333	49.509	4.00	6.2400E-02
302	7.223	49.531	4.00	6.1955E-02
303	7.102	49.534	4.00	6.1868E-02
304	8.733	49.028	4.00	7.3056E-02
305	8.648	49.028	4.00	7.3102E-02
306	8.827	49.020	4.00	7.3199E-02
307	8.583	50.301	4.00	4.7736E-02
308	6.572	50.629	4.00	4.1819E-02
309	10.450	46.852	4.00	1.5541E-01
310	11.183	50.374	4.00	4.6497E-02
321	11.110	42.321	1.00	5.8939E-02
322	10.514	42.291	4.00	6.5478E-02
323	10.517	42.409	3.00	7.7419E-02
324	10.448	42.294	3.00	6.6423E-02
325	10.492	42.500	9.00	7.9175E-02

Moderate
Aimpoint (27.540, 43.890)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	1.4454E-02
249	10.362	46.339	5.00	1.0668E-01
250	9.367	45.631	5.00	1.7971E-01
251	9.378	45.682	5.00	1.7420E-01
252	9.381	45.733	5.00	1.6873E-01
253	8.778	49.558	4.00	3.1541E-02
254	11.364	49.446	4.00	3.2517E-02
255	9.070	49.530	7.00	3.1786E-02
256	7.785	48.318	2.00	4.7283E-02
258	7.892	48.149	2.00	4.9840E-02
259	7.839	48.229	3.00	4.8559E-02
261	9.121	46.815	2.00	8.6669E-02
264	10.880	42.213	6.00	2.4163E-02
265	11.038	42.174	3.00	2.1993E-02
269	10.759	42.060	2.00	8.1528E-03
270	11.077	42.122	2.00	1.7727E-02
273	10.992	42.130	4.00	1.7586E-02
274	10.943	42.205	4.00	2.3984E-02
275	10.922	42.146	4.00	1.8316E-02
276	11.113	42.169	4.00	2.2182E-02
277	10.886	42.648	1.00	6.6120E-02
278	10.882	42.109	1.00	1.4425E-02
279	11.151	42.140	1.00	1.9976E-02
280	11.031	42.559	2.00	5.7282E-02
281	10.438	42.395	2.00	3.8618E-02
282	10.719	42.175	2.00	1.8805E-02
284	10.749	42.595	2.00	6.0969E-02
285	9.931	47.046	2.00	7.4334E-02
286	9.424	45.654	2.00	1.7701E-01
287	7.629	50.205	2.00	2.5457E-02
290	10.956	50.319	2.00	2.4555E-02
291	8.926	50.343	2.00	2.4215E-02
293	7.936	48.474	5.00	4.5059E-02
294	7.870	48.475	5.00	4.5049E-02
295	7.829	48.482	5.00	4.4952E-02
296	7.905	48.473	5.00	4.5076E-02
297	9.070	47.086	5.00	7.4698E-02
298	9.042	47.071	5.00	7.5455E-02
299	8.995	47.083	5.00	7.5076E-02
300	8.958	47.076	5.00	7.5502E-02
301	7.333	49.509	4.00	3.2218E-02
302	7.223	49.531	4.00	3.1986E-02
303	7.102	49.534	4.00	3.1953E-02
304	8.733	49.028	4.00	3.7405E-02
305	8.648	49.028	4.00	3.7406E-02
306	8.827	49.020	4.00	3.7493E-02
307	8.583	50.301	4.00	2.4612E-02
308	6.572	50.629	4.00	2.1672E-02
309	10.450	46.852	4.00	8.0429E-02
310	11.183	50.374	4.00	2.4121E-02
321	11.110	42.321	1.00	3.5613E-02
322	10.514	42.291	4.00	2.8283E-02
323	10.517	42.409	3.00	4.0756E-02
324	10.448	42.294	3.00	2.7874E-02
325	10.492	42.500	9.00	5.0312E-02

Light
Aimpoint (38.570, 46.000)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
304	8.733	49.028	4.00	1.5628E-02
305	8.648	49.028	4.00	1.5647E-02
306	8.827	49.020	4.00	1.5656E-02
307	8.583	50.301	4.00	9.6227E-03
308	6.572	50.629	4.00	8.7776E-03
309	10.450	46.852	4.00	4.8200E-02
310	11.183	50.374	4.00	9.1465E-03

Table J-3.7.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (22.790, 45.740)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	2.4700E-02
2	11.564	50.495	4.00	2.1961E-02
3	8.693	50.315	4.00	2.7406E-01
4	9.225	50.221	4.00	2.5824E-01
5	9.374	50.524	4.00	1.1707E-01
6	9.225	50.524	4.00	1.3105E-01
7	9.097	50.534	4.00	1.3896E-01
8	8.954	50.542	4.00	1.4953E-01
9	8.617	50.560	4.00	1.7631E-01
10	8.495	50.552	4.00	1.9138E-01
11	8.373	50.534	4.00	2.1082E-01
12	8.250	50.547	4.00	2.1684E-01
13	11.260	50.508	4.00	3.0096E-02
14	11.374	50.497	4.00	2.7588E-02
15	9.347	45.818	3.00	1.4771E-01
16	9.315	45.716	2.00	1.0524E-01
17	8.700	49.576	2.00	9.3832E-01
18	9.008	49.534	2.00	9.3431E-01
19	6.838	49.795	1.00	9.6454E-01
20	6.666	50.008	2.00	7.8435E-01
21	11.369	49.655	1.00	3.0951E-01
22	11.177	49.570	2.00	4.1897E-01
23	7.914	48.242	2.00	2.1343E+00
25	9.203	47.020	2.00	1.3206E+00
27	9.010	46.883	2.00	1.0498E+00
28	7.866	48.313	2.00	2.1427E+00
29	9.155	46.980	2.00	1.2357E+00
30	10.093	49.471	2.00	7.8143E-01
31	7.404	49.288	1.00	1.4619E+00
32	9.162	45.542	2.00	6.7409E-02
33	9.134	45.693	1.00	9.1529E-02
34	9.236	45.448	2.00	5.3315E-02
36	9.184	45.669	1.00	8.7987E-02
37	9.376	45.557	2.00	7.1699E-02
41	9.312	45.638	2.00	8.3904E-02
48	10.165	46.551	1.00	8.9144E-01
50	9.107	49.460	2.00	1.0114E+00
51	9.325	48.044	2.00	2.6269E+00
52	9.035	48.198	2.00	2.5411E+00
54	9.191	48.044	2.00	2.5680E+00
55	9.529	49.086	2.00	1.5017E+00
56	9.628	49.104	2.00	1.4519E+00
59	6.988	45.463	1.00	3.6882E-02
60	6.741	45.290	1.00	1.8698E-02
61	6.835	45.503	5.00	3.9910E-02
62	6.947	45.334	6.00	2.3490E-02
63	6.825	45.253	3.00	1.7605E-02
65	6.947	45.513	3.00	4.1765E-02
66	9.451	45.758	2.00	1.2814E-01
67	6.814	45.579	3.00	4.7776E-02
68	6.881	45.563	4.00	4.6563E-02
69	6.057	48.927	2.00	1.6290E+00
70	9.286	45.768	3.00	1.2482E-01
74	11.272	50.379	3.00	4.4570E-02
75	10.670	50.291	3.00	8.6892E-02
76	5.966	50.466	9.00	5.1117E-01
77	6.112	50.469	9.00	4.9459E-01
78	6.340	50.468	4.00	4.7242E-01
79	6.239	50.475	9.00	4.7839E-01
80	6.819	50.693	9.00	2.9501E-01
81	6.712	50.630	9.00	3.3464E-01
82	6.903	50.608	4.00	3.2570E-01
83	6.972	50.488	9.00	3.8734E-01
84	7.296	50.661	9.00	2.6145E-01
85	7.381	50.566	9.00	2.9571E-01
86	7.458	50.491	4.00	3.2203E-01
87	7.546	50.383	9.00	3.8041E-01
88	6.707	50.453	3.00	4.4186E-01
89	7.474	50.111	3.00	5.7808E-01
90	10.433	50.482	9.00	6.6044E-02
91	10.532	50.469	9.00	6.3414E-02
92	10.618	50.471	4.00	5.9339E-02
93	10.714	50.458	9.00	5.7026E-02
94	10.806	50.458	9.00	5.3214E-02
95	10.886	50.463	9.00	4.9338E-02
96	10.965	50.466	4.00	4.5850E-02

Moderate
Aimpoint (22.790, 45.740)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.5621E-02
2	11.564	50.495	4.00	1.3855E-02
3	8.693	50.315	4.00	1.8009E-01
4	9.225	50.221	4.00	1.6921E-01
5	9.374	50.524	4.00	7.5911E-02
6	9.225	50.524	4.00	8.5263E-02
7	9.097	50.534	4.00	9.0577E-02
8	8.954	50.542	4.00	9.7649E-02
9	8.617	50.560	4.00	1.1556E-01
10	8.495	50.552	4.00	1.2561E-01
11	8.373	50.534	4.00	1.3857E-01
12	8.250	50.547	4.00	1.4265E-01
13	11.260	50.508	4.00	1.9110E-02
14	11.374	50.497	4.00	1.7486E-02
15	9.347	45.818	3.00	9.7134E-02
16	9.315	45.716	2.00	6.8769E-02
17	8.700	49.576	2.00	6.2698E-01
18	9.008	49.534	2.00	6.2402E-01
19	6.838	49.795	1.00	6.4628E-01
20	6.666	50.008	2.00	5.2440E-01
21	11.369	49.655	1.00	2.0274E-01
22	11.177	49.570	2.00	2.7550E-01
23	7.914	48.242	2.00	1.4424E+00
25	9.203	47.020	2.00	8.8801E-01
27	9.010	46.883	2.00	7.0301E-01
28	7.866	48.313	2.00	1.4467E+00
29	9.155	46.980	2.00	8.3018E-01
30	10.093	49.471	2.00	5.1936E-01
31	7.404	49.288	1.00	9.8258E-01
32	9.162	45.542	2.00	4.3814E-02
33	9.134	45.693	1.00	5.9661E-02
34	9.236	45.448	2.00	3.4565E-02
36	9.184	45.669	1.00	5.7319E-02
37	9.376	45.557	2.00	4.6588E-02
41	9.312	45.638	2.00	5.4601E-02
48	10.165	46.551	1.00	5.9582E-01
50	9.107	49.460	2.00	6.7545E-01
51	9.325	48.044	2.00	1.7774E+00
52	9.035	48.198	2.00	1.7189E+00
54	9.191	48.044	2.00	1.7373E+00
55	9.529	49.086	2.00	1.0100E+00
56	9.628	49.104	2.00	9.7545E-01
59	6.988	45.463	1.00	2.3943E-02
60	6.741	45.290	1.00	1.2104E-02
61	6.835	45.503	5.00	2.5914E-02
62	6.947	45.334	6.00	1.5227E-02
63	6.825	45.253	3.00	1.1391E-02
65	6.947	45.513	3.00	2.7128E-02
66	9.451	45.758	2.00	8.4053E-02
67	6.814	45.579	3.00	3.1026E-02
68	6.881	45.563	4.00	3.0250E-02
69	6.057	48.927	2.00	1.0980E+00
70	9.286	45.768	3.00	8.1832E-02
74	11.272	50.379	3.00	2.8433E-02
75	10.670	50.291	3.00	5.6030E-02
76	5.966	50.466	9.00	3.4060E-01
77	6.112	50.469	9.00	3.2937E-01
78	6.340	50.468	4.00	3.1427E-01
79	6.239	50.475	9.00	3.1836E-01
80	6.819	50.693	9.00	1.9489E-01
81	6.712	50.630	9.00	2.2126E-01
82	6.903	50.608	4.00	2.1540E-01
83	6.972	50.488	9.00	2.5684E-01
84	7.296	50.661	9.00	1.7251E-01
85	7.381	50.566	9.00	1.9515E-01
86	7.458	50.491	4.00	2.1261E-01
87	7.546	50.383	9.00	2.5202E-01
88	6.707	50.453	3.00	2.9352E-01
89	7.474	50.111	3.00	3.8539E-01
90	10.433	50.482	9.00	4.2536E-02
91	10.532	50.469	9.00	4.0790E-02
92	10.618	50.471	4.00	3.8112E-02
93	10.714	50.458	9.00	3.6591E-02
94	10.806	50.458	9.00	3.4103E-02
95	10.886	50.463	9.00	3.1578E-02
96	10.965	50.466	4.00	2.9309E-02

Light
Aimpoint (22.790, 45.740)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	7.8173E-03
2	11.564	50.495	4.00	6.9329E-03
3	8.693	50.315	4.00	9.0260E-02
4	9.225	50.221	4.00	8.4926E-02
5	9.374	50.524	4.00	3.7999E-02
6	9.225	50.524	4.00	4.2704E-02
7	9.097	50.534	4.00	4.5375E-02
8	8.954	50.542	4.00	4.8919E-02
9	8.617	50.560	4.00	5.7860E-02
10	8.495	50.552	4.00	6.2889E-02
11	8.373	50.534	4.00	6.9364E-02
12	8.250	50.547	4.00	7.1387E-02
13	11.260	50.508	4.00	9.5794E-03
14	11.374	50.497	4.00	8.7572E-03
15	9.347	45.818	3.00	4.8446E-02
16	9.315	45.716	2.00	3.4364E-02
17	8.700	49.576	2.00	3.1449E-01
18	9.008	49.534	2.00	3.1278E-01
19	6.838	49.795	1.00	3.2311E-01
20	6.666	50.008	2.00	2.6207E-01
21	11.369	49.655	1.00	1.0134E-01
22	11.177	49.570	2.00	1.3775E-01
23	7.914	48.242	2.00	7.2142E-01
25	9.203	47.020	2.00	4.4375E-01
27	9.010	46.883	2.00	3.5163E-01
28	7.866	48.313	2.00	7.2442E-01
29	9.155	46.980	2.00	4.1499E-01
30	10.093	49.471	2.00	2.6004E-01
31	7.404	49.288	1.00	4.9197E-01
32	9.162	45.542	2.00	2.1901E-02
33	9.134	45.693	1.00	2.9811E-02
34	9.236	45.448	2.00	1.7284E-02
36	9.184	45.669	1.00	2.8650E-02
37	9.376	45.557	2.00	2.3312E-02
41	9.312	45.638	2.00	2.7313E-02
48	10.165	46.551	1.00	2.9752E-01
50	9.107	49.460	2.00	3.3843E-01
51	9.325	48.044	2.00	8.8635E-01
52	9.035	48.198	2.00	8.5620E-01
54	9.191	48.044	2.00	8.6598E-01
55	9.529	49.086	2.00	5.0474E-01
56	9.628	49.104	2.00	4.8785E-01
59	6.988	45.463	1.00	1.1926E-02
60	6.741	45.290	1.00	6.0090E-03
61	6.835	45.503	5.00	1.2920E-02
62	6.947	45.334	6.00	7.5694E-03
63	6.825	45.253	3.00	5.6510E-03
65	6.947	45.513	3.00	1.3516E-02
66	9.451	45.758	2.00	4.1939E-02
67	6.814	45.579	3.00	1.5484E-02
68	6.881	45.563	4.00	1.5082E-02
69	6.057	48.927	2.00	5.4856E-01
70	9.286	45.768	3.00	4.0859E-02
74	11.272	50.379	3.00	1.4254E-02
75	10.670	50.291	3.00	2.8105E-02
76	5.966	50.466	9.00	1.7070E-01
77	6.112	50.469	9.00	1.6508E-01
78	6.340	50.468	4.00	1.5751E-01
79	6.239	50.475	9.00	1.5956E-01
80	6.819	50.693	9.00	9.7679E-02
81	6.712	50.630	9.00	1.1086E-01
82	6.903	50.608	4.00	1.0792E-01
83	6.972	50.488	9.00	1.2859E-01
84	7.296	50.661	9.00	8.6306E-02
85	7.381	50.566	9.00	9.7520E-02
86	7.458	50.491	4.00	1.0625E-01
87	7.546	50.383	9.00	1.2597E-01
88	6.707	50.453	3.00	1.4702E-01
89	7.474	50.111	3.00	1.9251E-01
90	10.433	50.482	9.00	2.1324E-02
91	10.532	50.469	9.00	2.0467E-02
92	10.618	50.471	4.00	1.9140E-02
93	10.714	50.458	9.00	1.8375E-02
94	10.806	50.458	9.00	1.7123E-02
95	10.886	50.463	9.00	1.5853E-02
96	10.965	50.466	4.00	1.4711E-02

Table J-3.7.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (22.790, 45.740)					Moderate Aimpoint (22.790, 45.740)					Light Aimpoint (22.790, 45.740)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
97	11.080	50.466	9.00	4.1474E-02	97	11.080	50.466	9.00	2.6466E-02	97	11.080	50.466	9.00	1.3279E-02
98	8.568	49.822	9.00	6.7388E-01	98	8.568	49.822	9.00	4.4834E-01	98	8.568	49.822	9.00	2.2460E-01
99	8.667	49.854	9.00	6.1447E-01	99	8.667	49.854	9.00	4.0827E-01	99	8.667	49.854	9.00	2.0450E-01
100	8.855	49.854	4.00	5.8526E-01	100	8.855	49.854	4.00	3.8844E-01	100	8.855	49.854	4.00	1.9468E-01
101	8.983	49.851	9.00	5.6871E-01	101	8.983	49.851	9.00	3.7733E-01	101	8.983	49.851	9.00	1.8909E-01
102	10.494	46.773	3.00	1.3863E+00	102	10.494	46.773	3.00	9.3106E-01	102	10.494	46.773	3.00	4.6495E-01
103	9.999	46.817	1.00	1.2619E+00	103	9.999	46.817	1.00	8.4765E-01	103	9.999	46.817	1.00	4.2390E-01
104	10.012	47.018	4.00	1.6650E+00	104	10.012	47.018	4.00	1.1203E+00	104	10.012	47.018	4.00	5.6074E-01
105	10.124	47.005	4.00	1.6944E+00	105	10.124	47.005	4.00	1.1408E+00	105	10.124	47.005	4.00	5.7073E-01
106	10.228	47.008	2.00	1.7530E+00	106	10.228	47.008	2.00	1.1814E+00	106	10.228	47.008	2.00	5.9074E-01
107	10.338	46.997	4.00	1.7873E+00	107	10.338	46.997	4.00	1.2055E+00	107	10.338	46.997	4.00	6.0249E-01
108	10.752	46.815	4.00	1.6052E+00	108	10.752	46.815	4.00	1.0810E+00	108	10.752	46.815	4.00	5.3941E-01
109	10.818	46.635	4.00	1.2173E+00	109	10.818	46.635	4.00	8.1576E-01	109	10.818	46.635	4.00	4.0744E-01
110	10.859	46.478	4.00	9.6927E-01	110	10.859	46.478	4.00	6.4754E-01	110	10.859	46.478	4.00	3.2360E-01
111	10.656	46.929	2.00	1.8123E+00	111	10.656	46.929	2.00	1.2227E+00	111	10.656	46.929	2.00	6.1025E-01
112	10.708	46.424	4.00	8.3830E-01	112	10.708	46.424	4.00	5.5927E-01	112	10.708	46.424	4.00	2.7941E-01
113	10.612	46.387	4.00	7.5254E-01	113	10.612	46.387	4.00	5.0126E-01	113	10.612	46.387	4.00	2.5038E-01
114	10.539	46.317	2.00	6.2101E-01	114	10.539	46.317	2.00	4.1238E-01	114	10.539	46.317	2.00	2.0595E-01
115	10.400	46.322	4.00	5.9539E-01	115	10.400	46.322	4.00	3.9531E-01	115	10.400	46.322	4.00	1.9727E-01
116	10.166	49.480	5.00	7.4931E-01	116	10.166	49.480	5.00	4.9766E-01	116	10.166	49.480	5.00	2.4914E-01
117	10.234	49.391	3.00	8.6046E-01	117	10.234	49.391	3.00	5.7264E-01	117	10.234	49.391	3.00	2.8671E-01
118	12.860	50.139	5.00	1.7954E-02	118	12.860	50.139	5.00	1.1150E-02	118	12.860	50.139	5.00	5.5766E-03
119	12.821	49.837	5.00	5.4955E-02	119	12.821	49.837	5.00	3.4709E-02	119	12.821	49.837	5.00	1.7414E-02
120	13.056	49.401	5.00	1.8135E-01	120	13.056	49.401	5.00	1.1641E-01	120	13.056	49.401	5.00	5.8489E-02
121	13.015	49.683	5.00	7.7051E-02	121	13.015	49.683	5.00	4.8786E-02	121	13.015	49.683	5.00	2.4486E-02
122	12.474	50.350	5.00	1.2122E-02	122	12.474	50.350	5.00	7.5175E-03	122	12.474	50.350	5.00	3.7508E-03
123	12.702	50.277	5.00	1.2575E-02	123	12.702	50.277	5.00	7.7868E-03	123	12.702	50.277	5.00	3.8828E-03
124	9.209	45.648	6.00	8.4792E-02	124	9.209	45.648	6.00	5.5214E-02	124	9.209	45.648	6.00	2.7603E-02
125	9.207	45.539	4.00	6.7389E-02	125	9.207	45.539	4.00	4.3796E-02	125	9.207	45.539	4.00	2.1896E-02
126	7.233	49.406	3.00	1.3362E+00	126	7.233	49.406	3.00	8.9817E-01	126	7.233	49.406	3.00	4.4918E-01
127	8.809	48.886	3.00	1.8786E+00	127	8.809	48.886	3.00	1.2630E+00	127	8.809	48.886	3.00	6.3265E-01
128	9.059	46.875	4.00	1.0517E+00	128	9.059	46.875	4.00	7.0470E-01	128	9.059	46.875	4.00	3.5242E-01
129	7.927	48.331	4.00	2.1736E+00	129	7.927	48.331	4.00	1.4682E+00	129	7.927	48.331	4.00	7.3482E-01
132	6.823	45.356	4.00	2.4398E-02	132	6.823	45.356	4.00	1.5820E-02	132	6.823	45.356	4.00	7.8683E-03
133	6.760	45.453	5.00	3.3908E-02	133	6.760	45.453	5.00	2.2001E-02	133	6.760	45.453	5.00	1.0968E-02
134	6.897	45.422	4.00	3.2046E-02	134	6.897	45.422	4.00	2.0803E-02	134	6.897	45.422	4.00	1.0355E-02
136	8.845	49.551	3.00	9.4042E-01	136	8.845	49.551	3.00	6.2895E-01	136	8.845	49.551	3.00	3.1547E-01
137	8.931	49.541	3.00	9.3857E-01	137	8.931	49.541	3.00	6.2727E-01	137	8.931	49.541	3.00	3.1451E-01
138	11.245	49.685	3.00	3.0852E-01	138	11.245	49.685	3.00	2.0203E-01	138	11.245	49.685	3.00	1.0100E-01
139	6.753	49.776	3.00	9.9214E-01	139	6.753	49.776	3.00	6.6473E-01	139	6.753	49.776	3.00	3.3212E-01
143	9.168	48.069	2.00	2.5709E+00	143	9.168	48.069	2.00	1.7392E+00	143	9.168	48.069	2.00	8.6689E-01
144	9.281	48.111	3.00	2.6431E+00	144	9.281	48.111	3.00	1.7882E+00	144	9.281	48.111	3.00	8.9165E-01
145	9.077	48.397	3.00	2.4271E+00	145	9.077	48.397	3.00	1.6413E+00	145	9.077	48.397	3.00	8.1819E-01
146	9.170	48.242	3.00	2.5455E+00	146	9.170	48.242	3.00	1.7219E+00	146	9.170	48.242	3.00	8.5822E-01
147	9.224	48.123	3.00	2.6239E+00	147	9.224	48.123	3.00	1.7752E+00	147	9.224	48.123	3.00	8.8494E-01
149	9.103	48.033	3.00	2.5239E+00	149	9.103	48.033	3.00	1.7073E+00	149	9.103	48.033	3.00	8.5088E-01
150	9.155	48.357	3.00	2.4693E+00	150	9.155	48.357	3.00	1.6702E+00	150	9.155	48.357	3.00	8.3254E-01
151	10.364	46.506	2.00	8.7703E-01	151	10.364	46.506	2.00	5.8540E-01	151	10.364	46.506	2.00	2.9222E-01
152	10.429	46.678	6.00	1.1657E+00	152	10.429	46.678	6.00	7.8018E-01	152	10.429	46.678	6.00	3.8959E-01
153	10.617	46.667	4.00	1.2050E+00	153	10.617	46.667	4.00	8.0721E-01	153	10.617	46.667	4.00	4.0310E-01
154	11.217	49.446	4.00	5.1611E-01	154	11.217	49.446	4.00	3.4013E-01	154	11.217	49.446	4.00	1.7006E-01
155	10.362	46.610	4.00	1.0396E+00	155	10.362	46.610	4.00	6.9502E-01	155	10.362	46.610	4.00	3.4701E-01
156	6.782	49.962	4.00	8.1297E-01	156	6.782	49.962	4.00	5.4380E-01	156	6.782	49.962	4.00	2.7182E-01
158	10.148	49.313	4.00	9.9487E-01	158	10.148	49.313	4.00	6.6340E-01	158	10.148	49.313	4.00	3.3221E-01
159	11.226	49.815	2.00	2.0470E-01	159	11.226	49.815	2.00	1.3298E-01	159	11.226	49.815	2.00	6.6492E-02
160	6.656	49.852	2.00	9.3019E-01	160	6.656	49.852	2.00	6.2271E-01	160	6.656	49.852	2.00	3.1094E-01
161	9.225	46.968	2.00	1.2405E+00	161	9.225	46.968	2.00	8.3359E-01	161	9.225	46.968	2.00	4.1670E-01
162	5.938	49.926	3.00	9.2949E-01	162	5.938	49.926	3.00	6.2303E-01	162	5.938	49.926	3.00	3.1151E-01
163	9.628	49.378	3.00	1.0129E+00	163	9.628	49.378	3.00	6.7826E-01	163	9.628	49.378	3.00	3.3951E-01
164	10.250	46.682	3.00	1.1170E+00	164	10.250	46.682	3.00	7.4784E-01	164	10.250	46.682	3.00	3.7355E-01
165	6.113	49.835	4.00	9.9469E-01	165	6.113	49.835	4.00	6.6688E-01	165	6.113	49.835	4.00	3.3316E-01
166	8.984	48.395	3.00	2.4063E+00	166	8.984	48.395	3.00	1.6265E+00	166	8.984	48.395	3.00	8.1136E-01
167	9.347	45.802	3.00	1.4127E-01	167	9.347	45.802	3.00	9.2840E-02	167	9.347	45.802	3.00	4.6313E-02
168	5.836	50.035	4.00	8.4871E-01	168	5.836	50.035	4.00	5.6857E-01	168	5.836	50.035	4.00	2.8439E-01
169	5.800	49.861	4.00	9.9927E-01	169	5.800	49.861	4.00	6.7057E-01	169	5.800	49.861	4.00	3.3512E-01
170	9.510	49.506	4.00	8.6840E-01	170	9.510	49.506	4.00	5.7972E-01	170	9.510	49.506	4.00	2.9017E-01
171	9.409	49.498	4.00	9.0201E-01	171	9.409	49.498	4.00	6.0203E-01	171	9.409	49.498	4.00	3.0140E-01
172	10.079	49.696	4.00	5.1771E-01	172	10.079	49.696	4.00	3.4198E-01	172	10.079	49.696	4.00	1.7122E-01
173	9.889	49.626	4.00	6.1510E-01	173	9.889	49.626	4.00	4.0761E-01	173	9.889	49.626	4.00	2.0396E-01
174	10.064	46.471	4.00	7.4294E-01	174	10.064	46.471	4.00	4.9572E-01	174	10.064	46.471	4.00	2.4745E-01
175	9.819	46.598	4.00	8.6881E-01	175	9.819	46.598	4.00	5.8131E-01	175	9.819	46.598	4.00	2.9043E-01
176	10.057	46.658	4.00	1.0226E+00	176	10.057	46.658	4.00	6.8512E-01	176	10.057	46.658	4.00	3.4233E-01
177	9.973	46.643	4.00	9.7619E-01	177	9.973	46.643	4.00	6.5409E-01	177	9.973	46.643	4.00	3.2686E-01
178	5.792	49.720	4.00	1.1221E+00	178	5.792	49.720	4.00	7.5391E-01	178	5.792	49.720	4.00	3.7654E-01
179	5.972	50.150	4.00	7.3801E-01	179	5.972	50.150	4.00	4.9374E-01	179	5.972	50.150	4.00	2.4715E-01
186	12.487	49.863	3.00	7.2678E-02	186	12.487	49.863	3.00	4.6244E-02	186	12.487	49.863	3.00	2.3205E-02

Table J-3.7.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (22.790, 45.740)					Moderate Aimpoint (22.790, 45.740)					Light Aimpoint (22.790, 45.740)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
187	12.857	49.476	3.00	1.6257E-01	187	12.857	49.476	3.00	1.0415E-01	187	12.857	49.476	3.00	5.2323E-02
188	6.139	49.026	3.00	1.6010E+00	188	6.139	49.026	3.00	1.0787E+00	188	6.139	49.026	3.00	5.3882E-01
189	5.908	49.290	3.00	1.4254E+00	189	5.908	49.290	3.00	9.6105E-01	189	5.908	49.290	3.00	4.7937E-01
190	9.092	48.131	8.00	2.5693E+00	190	9.092	48.131	8.00	1.7381E+00	190	9.092	48.131	8.00	8.6598E-01
191	9.196	46.746	2.00	9.1407E-01	191	9.196	46.746	2.00	6.1242E-01	191	9.196	46.746	2.00	3.0601E-01
192	9.123	46.758	2.00	9.1172E-01	192	9.123	46.758	2.00	6.1070E-01	192	9.123	46.758	2.00	3.0518E-01
193	7.974	48.204	2.00	2.1429E+00	193	7.974	48.204	2.00	1.4491E+00	193	7.974	48.204	2.00	7.2417E-01
194	7.911	48.293	2.00	2.1527E+00	194	7.911	48.293	2.00	1.4543E+00	194	7.911	48.293	2.00	7.2773E-01
195	10.224	46.931	2.00	1.5933E+00	195	10.224	46.931	2.00	1.0726E+00	195	10.224	46.931	2.00	5.3623E-01
196	10.654	46.844	2.00	1.6207E+00	196	10.654	46.844	2.00	1.0916E+00	196	10.654	46.844	2.00	5.4489E-01
197	10.503	46.322	2.00	6.2023E-01	197	10.503	46.322	2.00	4.1191E-01	197	10.503	46.322	2.00	2.0568E-01
198	9.994	46.745	2.00	1.1334E+00	198	9.994	46.745	2.00	7.6061E-01	198	9.994	46.745	2.00	3.8024E-01
199	10.245	46.833	2.00	1.4011E+00	199	10.245	46.833	2.00	9.4146E-01	199	10.245	46.833	2.00	4.7050E-01
200	9.182	45.726	2.00	1.0292E-01	200	9.182	45.726	2.00	6.7216E-02	200	9.182	45.726	2.00	3.3586E-02
201	9.312	45.828	2.00	1.5018E-01	201	9.312	45.828	2.00	9.8768E-02	201	9.312	45.828	2.00	4.9273E-02
202	9.294	45.449	2.00	5.4159E-02	202	9.294	45.449	2.00	3.5116E-02	202	9.294	45.449	2.00	1.7563E-02
203	9.405	45.436	2.00	5.3332E-02	203	9.405	45.436	2.00	3.4561E-02	203	9.405	45.436	2.00	1.7292E-02
204	9.256	48.008	2.00	2.5774E+00	204	9.256	48.008	2.00	1.7438E+00	204	9.256	48.008	2.00	8.6938E-01
205	6.956	45.454	2.00	3.5765E-02	205	6.956	45.454	2.00	2.3220E-02	205	6.956	45.454	2.00	1.1564E-02
210	7.880	48.198	2.00	2.1043E+00	210	7.880	48.198	2.00	1.4222E+00	210	7.880	48.198	2.00	7.1125E-01
212	6.932	45.285	4.00	1.8503E-02	212	6.932	45.285	4.00	1.1981E-02	212	6.932	45.285	4.00	5.9469E-03
213	9.046	48.117	3.00	2.5419E+00	213	9.046	48.117	3.00	1.7195E+00	213	9.046	48.117	3.00	8.5660E-01
214	9.112	48.189	3.00	2.5653E+00	214	9.112	48.189	3.00	1.7354E+00	214	9.112	48.189	3.00	8.6468E-01
216	9.062	46.820	4.00	9.7943E-01	216	9.062	46.820	4.00	6.5601E-01	216	9.062	46.820	4.00	3.2799E-01
217	9.083	47.027	4.00	1.2889E+00	217	9.083	47.027	4.00	8.6587E-01	217	9.083	47.027	4.00	4.3277E-01
218	9.051	47.019	4.00	1.2644E+00	218	9.051	47.019	4.00	8.4903E-01	218	9.051	47.019	4.00	4.2441E-01
219	9.013	47.028	4.00	1.2659E+00	219	9.013	47.028	4.00	8.4984E-01	219	9.013	47.028	4.00	4.2483E-01
220	8.964	47.019	4.00	1.2346E+00	220	8.964	47.019	4.00	8.2811E-01	220	8.964	47.019	4.00	4.1407E-01
221	7.866	48.425	4.00	2.1387E+00	221	7.866	48.425	4.00	1.4430E+00	221	7.866	48.425	4.00	7.2301E-01
222	7.904	48.425	4.00	2.1477E+00	222	7.904	48.425	4.00	1.4497E+00	222	7.904	48.425	4.00	7.2602E-01
223	7.951	48.433	4.00	2.1550E+00	223	7.951	48.433	4.00	1.4552E+00	223	7.951	48.433	4.00	7.2837E-01
224	7.819	48.424	4.00	2.1288E+00	224	7.819	48.424	4.00	1.4356E+00	224	7.819	48.424	4.00	7.1968E-01
225	7.929	48.300	4.00	2.1625E+00	225	7.929	48.300	4.00	1.4610E+00	225	7.929	48.300	4.00	7.3102E-01
230	6.761	45.361	5.00	2.4166E-02	230	6.761	45.361	5.00	1.5666E-02	230	6.761	45.361	5.00	7.7936E-03
231	6.880	45.213	5.00	1.6404E-02	231	6.880	45.213	5.00	1.0605E-02	231	6.880	45.213	5.00	5.2561E-03
232	9.283	48.051	5.00	2.6121E+00	232	9.283	48.051	5.00	1.7673E+00	232	9.283	48.051	5.00	8.8119E-01
233	9.076	48.344	5.00	2.4598E+00	233	9.076	48.344	5.00	1.6636E+00	233	9.076	48.344	5.00	8.2913E-01
234	9.171	48.201	5.00	2.5718E+00	234	9.171	48.201	5.00	1.7398E+00	234	9.171	48.201	5.00	8.6710E-01
235	10.014	46.937	5.00	1.5063E+00	235	10.014	46.937	5.00	1.0130E+00	235	10.014	46.937	5.00	5.0686E-01
236	9.223	48.060	5.00	2.5904E+00	236	9.223	48.060	5.00	1.7525E+00	236	9.223	48.060	5.00	8.7366E-01
237	9.156	48.309	5.00	2.4998E+00	237	9.156	48.309	5.00	1.6909E+00	237	9.156	48.309	5.00	8.4280E-01
238	8.987	48.346	5.00	2.4372E+00	238	8.987	48.346	5.00	1.6478E+00	238	8.987	48.346	5.00	8.2161E-01
239	10.579	46.422	5.00	8.0038E-01	239	10.579	46.422	5.00	5.3363E-01	239	10.579	46.422	5.00	2.6652E-01
241	10.706	46.484	5.00	9.3555E-01	241	10.706	46.484	5.00	6.2511E-01	241	10.706	46.484	5.00	3.1225E-01
242	10.798	46.470	5.00	9.3861E-01	242	10.798	46.470	5.00	6.2699E-01	242	10.798	46.470	5.00	3.1328E-01
243	10.126	46.910	5.00	1.5041E+00	243	10.126	46.910	5.00	1.0116E+00	243	10.126	46.910	5.00	5.0593E-01
244	10.336	46.922	5.00	1.6296E+00	244	10.336	46.922	5.00	1.0977E+00	244	10.336	46.922	5.00	5.4852E-01
245	10.750	46.730	5.00	1.4081E+00	245	10.750	46.730	5.00	9.4633E-01	245	10.750	46.730	5.00	4.7237E-01
246	10.818	46.559	5.00	1.0908E+00	246	10.818	46.559	5.00	7.3001E-01	246	10.818	46.559	5.00	3.6468E-01
249	10.362	46.339	5.00	6.1328E-01	249	10.362	46.339	5.00	4.0745E-01	249	10.362	46.339	5.00	2.0329E-01
250	9.367	45.631	5.00	8.3152E-02	250	9.367	45.631	5.00	5.4090E-02	250	9.367	45.631	5.00	2.7067E-02
251	9.378	45.682	5.00	9.4598E-02	251	9.378	45.682	5.00	6.1659E-02	251	9.378	45.682	5.00	3.0839E-02
252	9.381	45.733	5.00	1.1514E-01	252	9.381	45.733	5.00	7.5395E-02	252	9.381	45.733	5.00	3.7648E-02
253	8.778	49.558	4.00	9.4486E-01	253	8.778	49.558	4.00	6.3173E-01	253	8.778	49.558	4.00	3.1688E-01
254	11.364	49.446	4.00	4.8668E-01	254	11.364	49.446	4.00	3.2053E-01	254	11.364	49.446	4.00	1.6031E-01
255	9.070	49.530	7.00	9.2866E-01	255	9.070	49.530	7.00	6.1992E-01	255	9.070	49.530	7.00	3.1065E-01
256	7.785	48.318	2.00	2.1153E+00	256	7.785	48.318	2.00	1.4271E+00	256	7.785	48.318	2.00	7.1506E-01
258	7.892	48.149	2.00	2.0900E+00	258	7.892	48.149	2.00	1.4131E+00	258	7.892	48.149	2.00	7.0634E-01
259	7.839	48.229	3.00	2.1003E+00	259	7.839	48.229	3.00	1.4188E+00	259	7.839	48.229	3.00	7.1002E-01
261	9.121	46.815	2.00	9.8745E-01	261	9.121	46.815	2.00	6.6187E-01	261	9.121	46.815	2.00	3.3085E-01
285	9.931	47.046	2.00	1.6806E+00	285	9.931	47.046	2.00	1.1305E+00	285	9.931	47.046	2.00	5.6606E-01
286	9.424	45.654	2.00	8.6929E-02	286	9.424	45.654	2.00	5.6545E-02	286	9.424	45.654	2.00	2.8300E-02
287	7.629	50.205	2.00	4.9434E-01	287	7.629	50.205	2.00	3.2889E-01	287	7.629	50.205	2.00	1.6450E-01
290	10.956	50.319	2.00	6.4606E-02	290	10.956	50.319	2.00	4.1429E-02	290	10.956	50.319	2.00	2.0787E-02
291	8.926	50.343	2.00	2.3699E-01	291	8.926	50.343	2.00	1.5535E-01	291	8.926	50.343	2.00	7.7903E-02
293	7.936	48.474	5.00	2.1312E+00	293	7.936	48.474	5.00	1.4387E+00	293	7.936	48.474	5.00	7.2027E-01
294	7.870	48.475	5.00	2.1152E+00	294	7.870	48.475	5.00	1.4270E+00	294	7.870	48.475	5.00	7.1497E-01
295	7.829	48.482	5.00	2.1030E+00	295	7.829	48.482	5.00	1.4182E+00	295	7.829	48.482	5.00	7.1085E-01
296	7.905	48.473	5.00	2.1244E+00	296	7.905	48.473	5.00	1.4337E+00	296	7.905	48.473	5.00	7.1803E-01
297	9.070	47.086	5.00	1.3812E+00	297	9.070	47.086	5.00	9.2885E-01	297	9.070	47.086	5.00	4.6405E-01
298	9.042	47.071	5.00	1.3463E+00	298	9.042	47.071	5.00	9.0493E-01	298	9.042	47.071	5.00	4.5217E-01
299	8.995	47.083	5.00	1.3486E+00	299	8.995	47.083	5.00	9.0639E-01	299	8.995	47.083	5.00	4.5289E-01
300	8.958	47.076	5.00	1.3240E+00	300	8.958	47.076	5.00	8.8943E-01	300	8.958	47.076	5.00	4.4448E-01
301	7.333	49.509	4.00	1.2135E+00	301	7.333	49.509	4.00	8.1428E-01	301	7.333	49.509	4.00	4.0731E-01
302	7.223	49.531	4.00	1.1980E+00	302	7.223	49.531	4.00	8.0415E-01	302	7.223	49.531	4.00	4.0209E-01
303	7.102	49.534	4.00	1.2074E+00	303	7.102	49.534	4.00	8.1053E-01	303	7.102	49.534	4.00	4.0520E-01

Table J-3.7.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (22.790, 45.740)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
304	8.733	49.028	4.00	1.7012E+00
305	8.648	49.028	4.00	1.7054E+00
306	8.827	49.020	4.00	1.7065E+00
307	8.583	50.301	4.00	2.9218E-01
308	6.572	50.629	4.00	3.4927E-01
309	10.450	46.852	4.00	1.5370E+00
310	11.183	50.374	4.00	4.8568E-02

Moderate
Aimpoint (22.790, 45.740)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
304	8.733	49.028	4.00	1.1411E+00
305	8.648	49.028	4.00	1.1452E+00
306	8.827	49.020	4.00	1.1453E+00
307	8.583	50.301	4.00	1.9220E-01
308	6.572	50.629	4.00	2.3098E-01
309	10.450	46.852	4.00	1.0343E+00
310	11.183	50.374	4.00	3.1025E-02

Light
Aimpoint (22.790, 45.740)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
304	8.733	49.028	4.00	5.7154E-01
305	8.648	49.028	4.00	5.7357E-01
306	8.827	49.020	4.00	5.7326E-01
307	8.583	50.301	4.00	9.6306E-02
308	6.572	50.629	4.00	1.1572E-01
309	10.450	46.852	4.00	5.1659E-01
310	11.183	50.374	4.00	1.5559E-02

Table J-3.7.2
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

122mm MRLS
Protection Available

Heavy
Aimpoint (11.203, 46.257)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
15	9.347	45.818	3.00	7.8439E-03
25	9.203	47.020	2.00	3.9089E-02
27	9.010	46.883	2.00	2.0328E+00
29	9.155	46.980	2.00	1.0795E+00
48	10.165	46.551	1.00	3.2140E+02
66	9.451	45.758	2.00	9.7194E-04
102	10.494	46.773	3.00	3.4091E+01
103	9.999	46.817	1.00	3.6442E+01
104	10.012	47.018	4.00	1.2254E-01
105	10.124	47.005	4.00	1.0299E-01
106	10.228	47.008	2.00	7.0798E-02
107	10.338	46.997	4.00	4.3675E-02
108	10.752	46.815	4.00	1.8163E-03
109	10.818	46.635	4.00	1.0708E+03
110	10.859	46.478	4.00	2.8550E+03
111	10.656	46.929	2.00	2.3325E-03
112	10.708	46.424	4.00	3.0317E+03
113	10.612	46.387	4.00	2.6627E+03
114	10.539	46.317	2.00	1.9024E+03
115	10.400	46.322	4.00	6.3351E+02
128	9.059	46.875	4.00	2.7866E+00
151	10.364	46.506	2.00	5.2327E+02
152	10.429	46.678	6.00	2.2140E+02
153	10.617	46.667	4.00	5.8365E+02
155	10.362	46.610	4.00	3.3312E+02
161	9.225	46.968	2.00	1.3663E+00
164	10.250	46.682	3.00	1.9045E+02
167	9.347	45.802	3.00	5.1570E-03
174	10.064	46.471	4.00	3.2449E+02
175	9.819	46.598	4.00	1.5113E+02
176	10.057	46.658	4.00	1.4612E+02
177	9.973	46.643	4.00	1.4822E+02
191	9.196	46.746	2.00	8.4519E+00
192	9.123	46.758	2.00	6.6285E+00
195	10.224	46.931	2.00	9.1476E-02
196	10.654	46.844	2.00	3.0143E-03
197	10.503	46.322	2.00	1.5673E+03
198	9.994	46.745	2.00	8.2582E+01
199	10.245	46.833	2.00	1.0407E-01
201	9.312	45.828	2.00	7.6972E-03
216	9.062	46.820	4.00	3.9462E+00
217	9.083	47.027	4.00	1.8707E-01
218	9.051	47.019	4.00	3.4127E-01
219	9.013	47.028	4.00	2.2878E-01
220	8.964	47.019	4.00	2.3329E-01
235	10.014	46.937	5.00	1.5738E-01
239	10.579	46.422	5.00	2.1068E+03
241	10.706	46.484	5.00	2.3920E+03
242	10.798	46.470	5.00	3.0109E+03
243	10.126	46.910	5.00	1.3489E-01
244	10.336	46.922	5.00	5.5021E-02
245	10.750	46.730	5.00	1.1716E+02
246	10.818	46.559	5.00	1.9770E+03
249	10.362	46.339	5.00	6.1114E+02
261	9.121	46.815	2.00	5.0197E+00
285	9.931	47.046	2.00	1.2746E-01
297	9.070	47.086	5.00	1.8280E-02
298	9.042	47.071	5.00	1.6209E-02
299	8.995	47.083	5.00	1.0134E-02
300	8.958	47.076	5.00	6.0348E-03
309	10.450	46.852	4.00	2.0980E-02

Moderate
Aimpoint (11.203, 46.257)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
15	9.347	45.818	3.00	4.8267E-03
25	9.203	47.020	2.00	6.3838E-02
27	9.010	46.883	2.00	3.3304E+00
29	9.155	46.980	2.00	1.7617E+00
48	10.165	46.551	1.00	2.7196E+02
66	9.451	45.758	2.00	4.9329E-04
102	10.494	46.773	3.00	2.8839E+01
103	9.999	46.817	1.00	2.8795E+01
104	10.012	47.018	4.00	2.3971E-02
105	10.124	47.005	4.00	8.3648E-03
106	10.228	47.008	2.00	5.6741E-03
107	10.338	46.997	4.00	3.3948E-03
109	10.818	46.635	4.00	6.7997E+02
110	10.859	46.478	4.00	1.7976E+03
112	10.708	46.424	4.00	1.9575E+03
113	10.612	46.387	4.00	1.7748E+03
114	10.539	46.317	2.00	1.3139E+03
115	10.400	46.322	4.00	5.6330E+02
128	9.059	46.875	4.00	4.5553E+00
151	10.364	46.506	2.00	4.6172E+02
152	10.429	46.678	6.00	1.9615E+02
153	10.617	46.667	4.00	3.9859E+02
155	10.362	46.610	4.00	2.9315E+02
161	9.225	46.968	2.00	2.2277E+00
164	10.250	46.682	3.00	1.6389E+02
167	9.347	45.802	3.00	3.1557E-03
174	10.064	46.471	4.00	2.6436E+02
175	9.819	46.598	4.00	1.2044E+02
176	10.057	46.658	4.00	1.1571E+02
177	9.973	46.643	4.00	1.1745E+02
191	9.196	46.746	2.00	1.3779E+01
192	9.123	46.758	2.00	1.0816E+01
195	10.224	46.931	2.00	7.3189E-03
196	10.654	46.844	2.00	1.0537E+03
197	10.503	46.322	2.00	1.1181E+03
198	9.994	46.745	2.00	6.5383E+01
199	10.245	46.833	2.00	8.2593E-03
201	9.312	45.828	2.00	5.1163E-03
216	9.062	46.820	4.00	6.4483E+00
217	9.083	47.027	4.00	3.0604E-01
218	9.051	47.019	4.00	5.5882E-01
219	9.013	47.028	4.00	3.7568E-01
220	8.964	47.019	4.00	3.8583E-01
235	10.014	46.937	5.00	2.8328E-02
239	10.579	46.422	5.00	1.4341E+03
241	10.706	46.484	5.00	1.5500E+03
242	10.798	46.470	5.00	1.9088E+03
243	10.126	46.910	5.00	1.0935E-02
244	10.336	46.922	5.00	4.2547E-03
245	10.750	46.730	5.00	7.5902E+01
246	10.818	46.559	5.00	1.2523E+03
249	10.362	46.339	5.00	5.4104E+02
261	9.121	46.815	2.00	8.1920E+00
285	9.931	47.046	2.00	3.4330E-02
297	9.070	47.086	5.00	3.0130E-02
298	9.042	47.071	5.00	2.6815E-02
299	8.995	47.083	5.00	1.6987E-02
300	8.958	47.076	5.00	1.0382E-02
309	10.450	46.852	4.00	1.3154E-03

Light
Aimpoint (11.290, 46.750)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
25	9.203	47.020	2.00	6.8150E+00
27	9.010	46.883	2.00	1.3568E+00
29	9.155	46.980	2.00	4.9747E+00
48	10.165	46.551	1.00	4.7382E+00
102	10.494	46.773	3.00	3.3162E+02
103	9.999	46.817	1.00	6.6262E+01
104	10.012	47.018	4.00	9.4592E+01
105	10.124	47.005	4.00	1.1364E+02
106	10.228	47.008	2.00	1.6771E+02
107	10.338	46.997	4.00	2.2772E+02
108	10.752	46.815	4.00	1.4343E+03
109	10.818	46.635	4.00	1.0086E+03
110	10.859	46.478	4.00	2.9266E+02
111	10.656	46.929	2.00	8.7370E+02
112	10.708	46.424	4.00	6.7624E-06
113	10.612	46.387	4.00	1.0206E-05
114	10.539	46.317	2.00	9.8720E-06
115	10.400	46.322	4.00	3.0864E-04
128	9.059	46.875	4.00	1.8743E+00
151	10.364	46.506	2.00	1.6959E-02
152	10.429	46.678	6.00	1.7408E+02
153	10.617	46.667	4.00	5.4276E+02
155	10.362	46.610	4.00	8.8007E+01
161	9.225	46.968	2.00	6.3509E+00
164	10.250	46.682	3.00	9.9006E+01
174	10.064	46.471	4.00	6.8436E-02
175	9.819	46.598	4.00	1.3189E-01
176	10.057	46.658	4.00	2.9909E+01
177	9.973	46.643	4.00	1.8281E+01
191	9.196	46.746	2.00	8.8018E-01
192	9.123	46.758	2.00	6.7130E-01
195	10.224	46.931	2.00	2.0631E+02
196	10.654	46.844	2.00	1.0537E+03
197	10.503	46.322	2.00	1.1167E-05
198	9.994	46.745	2.00	4.7186E+01
199	10.245	46.833	2.00	1.7806E+02
216	9.062	46.820	4.00	1.2245E+00
217	9.083	47.027	4.00	3.9038E+00
218	9.051	47.019	4.00	3.0981E+00
219	9.013	47.028	4.00	2.3066E+00
220	8.964	47.019	4.00	1.2463E+00
235	10.014	46.937	5.00	9.8347E+01
239	10.579	46.422	5.00	1.3203E-05
241	10.706	46.484	5.00	1.4668E+02
242	10.798	46.470	5.00	1.9500E+02
243	10.126	46.910	5.00	1.2685E+02
244	10.336	46.922	5.00	2.8811E+02
245	10.750	46.730	5.00	1.1491E+03
246	10.818	46.559	5.00	6.5875E+02
249	10.362	46.339	5.00	6.0906E-03
261	9.121	46.815	2.00	1.6965E+00
285	9.931	47.046	2.00	7.8329E+01
297	9.070	47.086	5.00	4.0526E+00
298	9.042	47.071	5.00	3.2124E+00
299	8.995	47.083	5.00	2.0508E+00
300	8.958	47.076	5.00	1.1315E+00
309	10.450	46.852	4.00	3.3759E+02

Table J-3.8.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (22.790, 45.740)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	7.2853E-03
2	11.564	50.495	4.00	6.4940E-03
3	8.693	50.315	4.00	8.6092E-02
4	9.225	50.221	4.00	8.0791E-02
5	9.374	50.524	4.00	3.4586E-02
6	9.225	50.524	4.00	3.9004E-02
7	9.097	50.534	4.00	4.1459E-02
8	8.954	50.542	4.00	4.4824E-02
9	8.617	50.560	4.00	5.3570E-02
10	8.495	50.552	4.00	5.8948E-02
11	8.373	50.534	4.00	6.5892E-02
12	8.250	50.547	4.00	6.8368E-02
13	11.260	50.508	4.00	8.8081E-03
14	11.374	50.497	4.00	8.1079E-03
15	9.347	45.818	3.00	5.0851E-02
16	9.315	45.716	2.00	3.5537E-02
17	8.700	49.576	2.00	3.2708E-01
18	9.008	49.534	2.00	3.2465E-01
19	6.838	49.795	1.00	3.4709E-01
20	6.666	50.008	2.00	2.7514E-01
21	11.369	49.655	1.00	9.4796E-02
22	11.177	49.570	2.00	1.3014E-01
23	7.914	48.242	2.00	8.8996E-01
25	9.203	47.020	2.00	5.3055E-01
27	9.010	46.883	2.00	4.1068E-01
28	7.866	48.313	2.00	8.9423E-01
29	9.155	46.980	2.00	4.9257E-01
30	10.093	49.471	2.00	2.6097E-01
31	7.404	49.288	1.00	5.6034E-01
32	9.162	45.542	2.00	2.2754E-02
33	9.134	45.693	1.00	3.0877E-02
34	9.236	45.448	2.00	1.7940E-02
36	9.184	45.669	1.00	2.9600E-02
37	9.376	45.557	2.00	2.3843E-02
41	9.312	45.638	2.00	2.8004E-02
48	10.165	46.551	1.00	3.3655E-01
50	9.107	49.460	2.00	3.5367E-01
51	9.325	48.044	2.00	1.1009E+00
52	9.035	48.198	2.00	1.0564E+00
54	9.191	48.044	2.00	1.0745E+00
55	9.529	49.086	2.00	5.5872E-01
56	9.628	49.104	2.00	5.3613E-01
59	6.988	45.463	1.00	1.2541E-02
60	6.741	45.290	1.00	5.8754E-03
61	6.835	45.503	5.00	1.3492E-02
62	6.947	45.334	6.00	7.6562E-03
63	6.825	45.253	3.00	5.5544E-03
65	6.947	45.513	3.00	1.4246E-02
66	9.451	45.758	2.00	4.3575E-02
67	6.814	45.579	3.00	1.6315E-02
68	6.881	45.563	4.00	1.5911E-02
69	6.057	48.927	2.00	6.6399E-01
70	9.286	45.768	3.00	4.2697E-02
74	11.272	50.379	3.00	1.3007E-02
75	10.670	50.291	3.00	2.5123E-02
76	5.966	50.466	9.00	1.7400E-01
77	6.112	50.469	9.00	1.6725E-01
78	6.340	50.468	4.00	1.5772E-01
79	6.239	50.475	9.00	1.6057E-01
80	6.819	50.693	9.00	9.4096E-02
81	6.712	50.630	9.00	1.0756E-01
82	6.903	50.608	4.00	1.0475E-01
83	6.972	50.488	9.00	1.2648E-01
84	7.296	50.661	9.00	8.3516E-02
85	7.381	50.566	9.00	9.5696E-02
86	7.458	50.491	4.00	1.0470E-01
87	7.546	50.383	9.00	1.2476E-01
88	6.707	50.453	3.00	1.4550E-01
89	7.474	50.111	3.00	1.9376E-01
90	10.433	50.482	9.00	1.9258E-02
91	10.532	50.469	9.00	1.8343E-02
92	10.618	50.471	4.00	1.7038E-02
93	10.714	50.458	9.00	1.6393E-02
94	10.806	50.458	9.00	1.5331E-02
95	10.886	50.463	9.00	1.4245E-02
96	10.965	50.466	4.00	1.3271E-02

Moderate
Aimpoint (22.790, 45.740)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	3.8027E-03
2	11.564	50.495	4.00	3.3738E-03
3	8.693	50.315	4.00	4.9917E-02
4	9.225	50.221	4.00	4.6010E-02
5	9.374	50.524	4.00	1.9615E-02
6	9.225	50.524	4.00	2.2229E-02
7	9.097	50.534	4.00	2.3713E-02
8	8.954	50.542	4.00	2.5775E-02
9	8.617	50.560	4.00	3.1327E-02
10	8.495	50.552	4.00	3.4647E-02
11	8.373	50.534	4.00	3.8907E-02
12	8.250	50.547	4.00	4.0580E-02
13	11.260	50.508	4.00	4.6716E-03
14	11.374	50.497	4.00	4.2656E-03
15	9.347	45.818	3.00	2.8386E-02
16	9.315	45.716	2.00	1.9706E-02
17	8.700	49.576	2.00	1.9746E-01
18	9.008	49.534	2.00	1.9477E-01
19	6.838	49.795	1.00	2.0959E-01
20	6.666	50.008	2.00	1.6561E-01
21	11.369	49.655	1.00	5.4095E-02
22	11.177	49.570	2.00	7.5085E-02
23	7.914	48.242	2.00	5.4688E-01
25	9.203	47.020	2.00	3.1081E-01
27	9.010	46.883	2.00	2.3927E-01
28	7.866	48.313	2.00	5.5037E-01
29	9.155	46.980	2.00	2.8790E-01
30	10.093	49.471	2.00	1.5498E-01
31	7.404	49.288	1.00	3.4247E-01
32	9.162	45.542	2.00	1.2450E-02
33	9.134	45.693	1.00	1.7045E-02
34	9.236	45.448	2.00	9.7440E-03
36	9.184	45.669	1.00	1.6328E-02
37	9.376	45.557	2.00	1.3103E-02
41	9.312	45.638	2.00	1.5442E-02
48	10.165	46.551	1.00	1.9453E-01
50	9.107	49.460	2.00	2.1215E-01
51	9.325	48.044	2.00	6.6936E-01
52	9.035	48.198	2.00	6.4332E-01
54	9.191	48.044	2.00	6.5294E-01
55	9.529	49.086	2.00	3.3661E-01
56	9.628	49.104	2.00	3.2270E-01
59	6.988	45.463	1.00	6.8833E-03
60	6.741	45.290	1.00	3.2607E-03
61	6.835	45.503	5.00	7.3947E-03
62	6.947	45.334	6.00	4.2409E-03
63	6.825	45.253	3.00	3.0807E-03
65	6.947	45.513	3.00	7.8048E-03
66	9.451	45.758	2.00	2.4286E-02
67	6.814	45.579	3.00	8.9210E-03
68	6.881	45.563	4.00	8.7036E-03
69	6.057	48.927	2.00	4.0301E-01
70	9.286	45.768	3.00	2.3756E-02
74	11.272	50.379	3.00	7.0000E-03
75	10.670	50.291	3.00	1.4051E-02
76	5.966	50.466	9.00	1.0409E-01
77	6.112	50.469	9.00	9.9877E-02
78	6.340	50.468	4.00	9.3902E-02
79	6.239	50.475	9.00	9.5705E-02
80	6.819	50.693	9.00	5.5055E-02
81	6.712	50.630	9.00	6.2960E-02
82	6.903	50.608	4.00	6.1214E-02
83	6.972	50.488	9.00	7.4406E-02
84	7.296	50.661	9.00	4.8685E-02
85	7.381	50.566	9.00	5.5688E-02
86	7.458	50.491	4.00	6.0999E-02
87	7.546	50.383	9.00	7.3573E-02
88	6.707	50.453	3.00	8.6227E-02
89	7.474	50.111	3.00	1.1648E-01
90	10.433	50.482	9.00	1.0666E-02
91	10.532	50.469	9.00	1.0167E-02
92	10.618	50.471	4.00	9.4414E-03
93	10.714	50.458	9.00	9.0541E-03
94	10.806	50.458	9.00	8.4283E-03
95	10.886	50.463	9.00	7.7945E-03
96	10.965	50.466	4.00	7.2264E-03

Light
Aimpoint (22.880, 46.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	7.3842E-03
2	11.564	50.495	4.00	6.8561E-03
3	8.693	50.315	4.00	4.6136E-02
4	9.225	50.221	4.00	4.5326E-02
5	9.374	50.524	4.00	2.4365E-02
6	9.225	50.524	4.00	2.6141E-02
7	9.097	50.534	4.00	2.7083E-02
8	8.954	50.542	4.00	2.8378E-02
9	8.617	50.560	4.00	3.1672E-02
10	8.495	50.552	4.00	3.3681E-02
11	8.373	50.534	4.00	3.6251E-02
12	8.250	50.547	4.00	3.7078E-02
13	11.260	50.508	4.00	8.3498E-03
14	11.374	50.497	4.00	7.9134E-03
15	9.347	45.818	3.00	1.9418E-03
16	9.315	45.716	2.00	1.3636E-03
17	8.700	49.576	2.00	1.2675E-01
18	9.008	49.534	2.00	1.2833E-01
19	6.838	49.795	1.00	1.1518E-01
20	6.666	50.008	2.00	9.7969E-02
21	11.369	49.655	1.00	6.3306E-02
22	11.177	49.570	2.00	7.8044E-02
23	7.914	48.242	2.00	1.4405E-01
25	9.203	47.020	2.00	3.9978E-02
27	9.010	46.883	2.00	3.0285E-02
28	7.866	48.313	2.00	1.4957E-01
29	9.155	46.980	2.00	3.7110E-02
30	10.093	49.471	2.00	1.2098E-01
31	7.404	49.288	1.00	1.5564E-01
32	9.162	45.542	2.00	8.3917E-04
33	9.134	45.693	1.00	1.3010E-03
34	9.236	45.448	2.00	5.7383E-04
36	9.184	45.669	1.00	1.2274E-03
37	9.376	45.557	2.00	9.0588E-04
41	9.312	45.638	2.00	1.1358E-03
48	10.165	46.551	1.00	1.9725E-02
50	9.107	49.460	2.00	1.3713E-01
51	9.325	48.044	2.00	1.7281E-01
52	9.035	48.198	2.00	1.7978E-01
54	9.191	48.044	2.00	1.6708E-01
55	9.529	49.086	2.00	1.8518E-01
56	9.628	49.104	2.00	1.8237E-01
59	6.988	45.463	1.00	4.5324E-04
60	6.741	45.290	1.00	2.4174E-04
61	6.835	45.503	5.00	4.9566E-04
62	6.947	45.334	6.00	2.7250E-04
63	6.825	45.253	3.00	2.2327E-04
65	6.947	45.513	3.00	5.3646E-04
66	9.451	45.758	2.00	1.4865E-03
67	6.814	45.579	3.00	6.3459E-04
68	6.881	45.563	4.00	6.1675E-04
69	6.057	48.927	2.00	1.3352E-01
70	9.286	45.768	3.00	1.5207E-03
74	11.272	50.379	3.00	1.1056E-02
75	10.670	50.291	3.00	2.1387E-02
76	5.966	50.466	9.00	6.7402E-02
77	6.112	50.469	9.00	6.5787E-02
78	6.340	50.468	4.00	6.3551E-02
79	6.239	50.475	9.00	6.4094E-02
80	6.819	50.693	9.00	4.1844E-02
81	6.712	50.630	9.00	4.7679E-02
82	6.903	50.608	4.00	4.7053E-02
83	6.972	50.488	9.00	5.5419E-02
84	7.296	50.661	9.00	3.9351E-02
85	7.381	50.566	9.00	4.4229E-02
86	7.458	50.491	4.00	4.9375E-02
87	7.546	50.383	9.00	5.7295E-02
88	6.707	50.453	3.00	6.0867E-02
89	7.474	50.111	3.00	8.1591E-02
90	10.433	50.482	9.00	1.4290E-02
91	10.532	50.469	9.00	1.3915E-02
92	10.618	50.471	4.00	1.3278E-02
93	10.714	50.458	9.00	1.2933E-02
94	10.806	50.458	9.00	1.2319E-02
95	10.886	50.463	9.00	1.1679E-02
96	10.965	50.466	4.00	1.1101E-02

Table J-3.8.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (22.790, 45.740)					Moderate Aimpoint (22.790, 45.740)					Light Aimpoint (22.880, 46.230)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
97	11.080	50.466	9.00	1.2049E-02	97	11.080	50.466	9.00	6.5146E-03	97	11.080	50.466	9.00	1.0370E-02
98	8.568	49.822	9.00	2.2451E-01	98	8.568	49.822	9.00	1.3537E-01	98	8.568	49.822	9.00	9.8697E-02
99	8.667	49.854	9.00	2.0155E-01	99	8.667	49.854	9.00	1.2088E-01	99	8.667	49.854	9.00	9.2957E-02
100	8.855	49.854	4.00	1.9158E-01	100	8.855	49.854	4.00	1.1398E-01	100	8.855	49.854	4.00	8.9236E-02
101	8.983	49.851	9.00	1.8583E-01	101	8.983	49.851	9.00	1.1017E-01	101	8.983	49.851	9.00	8.7248E-02
102	10.494	46.773	3.00	5.4298E-01	102	10.494	46.773	3.00	3.1633E-01	102	10.494	46.773	3.00	3.4667E-02
103	9.999	46.817	1.00	4.9216E-01	103	9.999	46.817	1.00	2.8735E-01	103	9.999	46.817	1.00	3.3855E-02
104	10.012	47.018	4.00	6.6831E-01	104	10.012	47.018	4.00	3.9470E-01	104	10.012	47.018	4.00	5.3448E-02
105	10.124	47.005	4.00	6.8060E-01	105	10.124	47.005	4.00	4.0163E-01	105	10.124	47.005	4.00	5.3991E-02
106	10.228	47.008	2.00	7.0589E-01	106	10.228	47.008	2.00	4.1646E-01	106	10.228	47.008	2.00	5.6231E-02
107	10.338	46.997	4.00	7.2053E-01	107	10.338	46.997	4.00	4.2477E-01	107	10.338	46.997	4.00	5.7008E-02
108	10.752	46.815	4.00	6.3809E-01	108	10.752	46.815	4.00	3.7278E-01	108	10.752	46.815	4.00	4.3257E-02
109	10.818	46.635	4.00	4.6801E-01	109	10.818	46.635	4.00	2.6990E-01	109	10.818	46.635	4.00	2.8953E-02
110	10.859	46.478	4.00	3.6691E-01	110	10.859	46.478	4.00	2.1068E-01	110	10.859	46.478	4.00	2.0366E-02
111	10.656	46.929	2.00	7.2938E-01	111	10.656	46.929	2.00	4.2844E-01	111	10.656	46.929	2.00	5.5057E-02
112	10.708	46.424	4.00	3.1493E-01	112	10.708	46.424	4.00	1.8050E-01	112	10.708	46.424	4.00	1.6353E-02
113	10.612	46.387	4.00	2.7997E-01	113	10.612	46.387	4.00	1.6025E-01	113	10.612	46.387	4.00	1.3583E-02
114	10.539	46.317	2.00	2.2648E-01	114	10.539	46.317	2.00	1.2906E-01	114	10.539	46.317	2.00	1.1116E-02
115	10.400	46.322	4.00	2.1566E-01	115	10.400	46.322	4.00	1.2299E-01	115	10.400	46.322	4.00	1.1041E-02
116	10.166	49.480	5.00	2.4832E-01	116	10.166	49.480	5.00	1.4731E-01	116	10.166	49.480	5.00	1.1801E-01
117	10.234	49.391	3.00	2.8875E-01	117	10.234	49.391	3.00	1.7214E-01	117	10.234	49.391	3.00	1.3113E-01
118	12.860	50.139	5.00	5.3644E-03	118	12.860	50.139	5.00	2.7393E-03	118	12.860	50.139	5.00	6.0929E-03
119	12.821	49.837	5.00	1.6259E-02	119	12.821	49.837	5.00	8.6567E-03	119	12.821	49.837	5.00	1.7543E-02
120	13.056	49.401	5.00	5.4498E-02	120	13.056	49.401	5.00	2.9950E-02	120	13.056	49.401	5.00	5.0751E-02
121	13.015	49.683	5.00	2.2875E-02	121	13.015	49.683	5.00	1.2239E-02	121	13.015	49.683	5.00	2.2349E-02
122	12.474	50.350	5.00	3.6132E-03	122	12.474	50.350	5.00	1.8402E-03	122	12.474	50.350	5.00	4.7508E-03
123	12.702	50.277	5.00	3.7841E-03	123	12.702	50.277	5.00	1.9223E-03	123	12.702	50.277	5.00	4.8250E-03
124	9.209	45.648	6.00	2.8486E-02	124	9.209	45.648	6.00	1.5701E-02	124	9.209	45.648	6.00	1.1641E-03
125	9.207	45.539	4.00	2.2677E-02	125	9.207	45.539	4.00	1.2415E-02	125	9.207	45.539	4.00	8.3685E-04
126	7.233	49.406	3.00	5.0909E-01	126	7.233	49.406	3.00	3.0927E-01	126	7.233	49.406	3.00	1.4794E-01
127	8.809	48.886	3.00	7.2783E-01	127	8.809	48.886	3.00	4.4416E-01	127	8.809	48.886	3.00	1.9217E-01
128	9.059	46.875	4.00	4.1211E-01	128	9.059	46.875	4.00	2.3999E-01	128	9.059	46.875	4.00	3.0244E-02
129	7.927	48.331	4.00	9.0659E-01	129	7.927	48.331	4.00	5.5752E-01	129	7.927	48.331	4.00	1.5325E-01
132	6.823	45.356	4.00	7.8986E-03	132	6.823	45.356	4.00	4.3688E-03	132	6.823	45.356	4.00	2.8239E-04
133	6.760	45.453	5.00	1.1299E-02	133	6.760	45.453	5.00	6.2062E-03	133	6.760	45.453	5.00	3.8490E-04
134	6.897	45.422	4.00	1.0688E-02	134	6.897	45.422	4.00	5.8792E-03	134	6.897	45.422	4.00	3.5871E-04
136	8.845	49.551	3.00	3.2791E-01	136	8.845	49.551	3.00	1.9721E-01	136	8.845	49.551	3.00	1.2775E-01
137	8.931	49.541	3.00	3.2671E-01	137	8.931	49.541	3.00	1.9624E-01	137	8.931	49.541	3.00	1.2820E-01
138	11.245	49.685	3.00	9.4561E-02	138	11.245	49.685	3.00	5.3997E-02	138	11.245	49.685	3.00	6.2570E-02
139	6.753	49.776	3.00	3.5847E-01	139	6.753	49.776	3.00	2.1646E-01	139	6.753	49.776	3.00	1.1673E-01
143	9.168	48.069	2.00	1.0750E+00	143	9.168	48.069	2.00	6.5355E-01	143	9.168	48.069	2.00	1.6933E-01
144	9.281	48.111	3.00	1.1058E+00	144	9.281	48.111	3.00	6.7330E-01	144	9.281	48.111	3.00	1.7970E-01
145	9.077	48.397	3.00	9.9103E-01	145	9.077	48.397	3.00	6.0516E-01	145	9.077	48.397	3.00	1.9637E-01
146	9.170	48.242	3.00	1.0540E+00	146	9.170	48.242	3.00	6.4244E-01	146	9.170	48.242	3.00	1.9142E-01
147	9.224	48.123	3.00	1.0969E+00	147	9.224	48.123	3.00	6.6784E-01	147	9.224	48.123	3.00	1.7872E-01
149	9.103	48.033	3.00	1.0552E+00	149	9.103	48.033	3.00	6.4082E-01	149	9.103	48.033	3.00	1.6202E-01
150	9.155	48.357	3.00	1.0118E+00	150	9.155	48.357	3.00	6.1757E-01	150	9.155	48.357	3.00	1.9708E-01
151	10.364	46.506	2.00	3.2987E-01	151	10.364	46.506	2.00	1.9010E-01	151	10.364	46.506	2.00	1.8571E-02
152	10.429	46.678	6.00	4.4717E-01	152	10.429	46.678	6.00	2.5880E-01	152	10.429	46.678	6.00	2.8821E-02
153	10.617	46.667	4.00	4.6332E-01	153	10.617	46.667	4.00	2.6768E-01	153	10.617	46.667	4.00	2.9468E-02
154	11.217	49.446	4.00	1.6143E-01	154	11.217	49.446	4.00	9.3512E-02	154	11.217	49.446	4.00	9.6492E-02
155	10.362	46.610	4.00	3.9588E-01	155	10.362	46.610	4.00	2.2887E-01	155	10.362	46.610	4.00	2.4485E-02
156	6.782	49.962	4.00	2.8649E-01	156	6.782	49.962	4.00	1.7259E-01	156	6.782	49.962	4.00	1.0135E-01
158	10.148	49.313	4.00	3.3959E-01	158	10.148	49.313	4.00	2.0314E-01	158	10.148	49.313	4.00	1.4545E-01
159	11.226	49.815	2.00	6.1119E-02	159	11.226	49.815	2.00	3.4259E-02	159	11.226	49.815	2.00	4.7238E-02
160	6.656	49.852	2.00	3.3337E-01	160	6.656	49.852	2.00	2.0107E-01	160	6.656	49.852	2.00	1.1102E-01
161	9.225	46.968	2.00	4.9465E-01	161	9.225	46.968	2.00	2.8902E-01	161	9.225	46.968	2.00	3.6994E-02
162	5.938	49.926	3.00	3.4239E-01	162	5.938	49.926	3.00	2.0693E-01	162	5.938	49.926	3.00	1.0801E-01
163	9.628	49.378	3.00	3.5751E-01	163	9.628	49.378	3.00	2.1301E-01	163	9.628	49.378	3.00	1.4318E-01
164	10.250	46.682	3.00	4.2822E-01	164	10.250	46.682	3.00	2.4821E-01	164	10.250	46.682	3.00	2.7823E-02
165	6.113	49.835	4.00	3.6806E-01	165	6.113	49.835	4.00	2.2247E-01	165	6.113	49.835	4.00	1.1352E-01
166	8.984	48.395	3.00	9.8352E-01	166	8.984	48.395	3.00	6.0051E-01	166	8.984	48.395	3.00	1.9292E-01
167	9.347	45.802	3.00	4.8520E-02	167	9.347	45.802	3.00	2.7066E-02	167	9.347	45.802	3.00	1.7939E-03
168	5.836	50.035	4.00	3.1026E-01	168	5.836	50.035	4.00	1.8744E-01	168	5.836	50.035	4.00	1.0138E-01
169	5.800	49.861	4.00	3.7479E-01	169	5.800	49.861	4.00	2.2701E-01	169	5.800	49.861	4.00	1.1253E-01
170	9.510	49.506	4.00	3.0061E-01	170	9.510	49.506	4.00	1.7889E-01	170	9.510	49.506	4.00	1.2598E-01
171	9.409	49.498	4.00	3.1265E-01	171	9.409	49.498	4.00	1.8644E-01	171	9.409	49.498	4.00	1.2851E-01
172	10.079	49.696	4.00	1.6591E-01	172	10.079	49.696	4.00	9.7151E-02	172	10.079	49.696	4.00	8.5634E-02
173	9.889	49.626	4.00	2.0124E-01	173	9.889	49.626	4.00	1.1847E-01	173	9.889	49.626	4.00	1.0113E-01
174	10.064	46.471	4.00	2.7611E-01	174	10.064	46.471	4.00	1.5921E-01	174	10.064	46.471	4.00	1.4409E-02
175	9.819	46.598	4.00	3.2922E-01	175	9.819	46.598	4.00	1.9080E-01	175	9.819	46.598	4.00	1.9934E-02
176	10.057	46.658	4.00	3.9104E-01	176	10.057	46.658	4.00	2.2689E-01	176	10.057	46.658	4.00	2.5101E-02
177	9.973	46.643	4.00	3.7249E-01	177	9.973	46.643	4.00	2.1619E-01	177	9.973	46.643	4.00	2.3644E-02
178	5.792	49.720	4.00	4.2891E-01	178	5.792	49.720	4.00	2.6029E-01	178	5.792	49.720	4.00	1.2154E-01
179	5.972	50.150	4.00	2.6374E-01	179	5.972	50.150	4.00	1.5895E-01	179	5.972	50.150	4.00	9.1621E-02
180	10.861	43.129	4.00	6.6075E-08	186	12.487	49.863	3.00	1.1604E-02	186	12.487	49.863	3.00	2.0689E-02

Table J-3.8.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (22.790, 45.740)					Moderate Aimpoint (22.790, 45.740)					Light Aimpoint (22.880, 46.230)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
186	12.487	49.863	3.00	2.1400E-02	187	12.857	49.476	3.00	2.6621E-02	187	12.857	49.476	3.00	4.6780E-02
187	12.857	49.476	3.00	4.8471E-02	188	6.139	49.026	3.00	3.9258E-01	188	6.139	49.026	3.00	1.3750E-01
188	6.139	49.026	3.00	6.4548E-01	189	5.908	49.290	3.00	3.4672E-01	189	5.908	49.290	3.00	1.3637E-01
189	5.908	49.290	3.00	5.6973E-01	190	9.092	48.131	8.00	6.5254E-01	190	9.092	48.131	8.00	1.7394E-01
190	9.092	48.131	8.00	1.0723E+00	191	9.196	46.746	2.00	2.0621E-01	191	9.196	46.746	2.00	2.3939E-02
191	9.196	46.746	2.00	3.5516E-01	192	9.123	46.758	2.00	2.0579E-01	192	9.123	46.758	2.00	2.4055E-02
192	9.123	46.758	2.00	3.5431E-01	193	7.974	48.204	2.00	5.4783E-01	193	7.974	48.204	2.00	1.4204E-01
193	7.974	48.204	2.00	8.9278E-01	194	7.911	48.293	2.00	5.5209E-01	194	7.911	48.293	2.00	1.4900E-01
194	7.911	48.293	2.00	8.9788E-01	195	10.224	46.931	2.00	3.7381E-01	195	10.224	46.931	2.00	4.7331E-02
195	10.224	46.931	2.00	6.3573E-01	196	10.654	46.844	2.00	3.7763E-01	196	10.654	46.844	2.00	4.4921E-02
196	10.654	46.844	2.00	6.4538E-01	197	10.503	46.322	2.00	1.2889E-01	197	10.503	46.322	2.00	1.1180E-02
197	10.503	46.322	2.00	2.2605E-01	198	9.994	46.745	2.00	2.5427E-01	198	9.994	46.745	2.00	2.9669E-02
198	9.994	46.745	2.00	4.3720E-01	199	10.245	46.833	2.00	3.2220E-01	199	10.245	46.833	2.00	3.6437E-02
199	10.245	46.833	2.00	5.5100E-01	200	9.182	45.726	2.00	1.9326E-02	200	9.182	45.726	2.00	1.4023E-03
200	9.182	45.726	2.00	3.4897E-02	201	9.312	45.828	2.00	2.8944E-02	201	9.312	45.828	2.00	2.0045E-03
201	9.312	45.828	2.00	5.1851E-02	202	9.294	45.449	2.00	9.8687E-03	202	9.294	45.449	2.00	5.8914E-04
202	9.294	45.449	2.00	1.8137E-02	203	9.405	45.436	2.00	9.6580E-03	203	9.405	45.436	2.00	5.7373E-04
203	9.405	45.436	2.00	1.7720E-02	204	9.256	48.008	2.00	6.5586E-01	204	9.256	48.008	2.00	1.6512E-01
204	9.256	48.008	2.00	1.0800E+00	205	6.956	45.454	2.00	6.6427E-03	205	6.956	45.454	2.00	4.3028E-04
205	6.956	45.454	2.00	1.2097E-02	210	7.880	48.198	2.00	5.3931E-01	210	7.880	48.198	2.00	1.3870E-01
210	7.880	48.198	2.00	8.7758E-01	212	6.932	45.285	4.00	3.2600E-03	212	6.932	45.285	4.00	2.4469E-04
212	6.932	45.285	4.00	5.8445E-03	213	9.046	48.117	3.00	6.4505E-01	213	9.046	48.117	3.00	1.7021E-01
213	9.046	48.117	3.00	1.0605E+00	214	9.112	48.189	3.00	6.5002E-01	214	9.112	48.189	3.00	1.8211E-01
214	9.112	48.189	3.00	1.0672E+00	216	9.062	46.820	4.00	2.2219E-01	216	9.062	46.820	4.00	2.7109E-02
216	9.062	46.820	4.00	3.8193E-01	217	9.083	47.027	4.00	3.0192E-01	217	9.083	47.027	4.00	3.9180E-02
217	9.083	47.027	4.00	5.1522E-01	218	9.051	47.019	4.00	2.9523E-01	218	9.051	47.019	4.00	3.8441E-02
218	9.051	47.019	4.00	5.0404E-01	219	9.013	47.028	4.00	2.9551E-01	219	9.013	47.028	4.00	3.8625E-02
219	9.013	47.028	4.00	5.0428E-01	220	8.964	47.019	4.00	2.8687E-01	220	8.964	47.019	4.00	3.7683E-02
220	8.964	47.019	4.00	4.8980E-01	221	7.866	48.425	4.00	5.4812E-01	221	7.866	48.425	4.00	1.6046E-01
221	7.866	48.425	4.00	8.8871E-01	222	7.904	48.425	4.00	5.4958E-01	222	7.904	48.425	4.00	1.6172E-01
222	7.904	48.425	4.00	8.9155E-01	223	7.951	48.433	4.00	5.5008E-01	223	7.951	48.433	4.00	1.6409E-01
223	7.951	48.433	4.00	8.9275E-01	224	7.819	48.424	4.00	5.4635E-01	224	7.819	48.424	4.00	1.5874E-01
224	7.819	48.424	4.00	8.8559E-01	225	7.929	48.300	4.00	5.5437E-01	225	7.929	48.300	4.00	1.5025E-01
225	7.929	48.300	4.00	9.0180E-01	230	6.761	45.361	5.00	4.3093E-03	230	6.761	45.361	5.00	2.8383E-04
230	6.761	45.361	5.00	7.7916E-03	231	6.880	45.213	5.00	2.8833E-03	231	6.880	45.213	5.00	2.0257E-04
231	6.880	45.213	5.00	5.2085E-03	232	9.283	48.051	5.00	6.6517E-01	232	9.283	48.051	5.00	1.7192E-01
232	9.283	48.051	5.00	1.0940E+00	233	9.076	48.344	5.00	6.1591E-01	233	9.076	48.344	5.00	1.9357E-01
233	9.076	48.344	5.00	1.0094E+00	234	9.171	48.201	5.00	6.5113E-01	234	9.171	48.201	5.00	1.8632E-01
234	9.171	48.201	5.00	1.0687E+00	235	10.014	46.937	5.00	3.5236E-01	235	10.014	46.937	5.00	4.4361E-02
235	10.014	46.937	5.00	5.9888E-01	236	9.223	48.060	5.00	6.5905E-01	236	9.223	48.060	5.00	1.7051E-01
236	9.223	48.060	5.00	1.0840E+00	237	9.156	48.309	5.00	6.2761E-01	237	9.156	48.309	5.00	1.9455E-01
237	9.156	48.309	5.00	1.0289E+00	238	8.987	48.346	5.00	6.1046E-01	238	8.987	48.346	5.00	1.9054E-01
238	8.987	48.346	5.00	1.0006E+00	239	10.579	46.422	5.00	1.7163E-01	239	10.579	46.422	5.00	1.5328E-02
239	10.579	46.422	5.00	2.9927E-01	241	10.706	46.484	5.00	2.0355E-01	241	10.706	46.484	5.00	1.9725E-02
241	10.706	46.484	5.00	3.5430E-01	242	10.798	46.470	5.00	2.0383E-01	242	10.798	46.470	5.00	1.9536E-02
242	10.798	46.470	5.00	3.5505E-01	243	10.126	46.910	5.00	3.5080E-01	243	10.126	46.910	5.00	4.3220E-02
243	10.126	46.910	5.00	5.9717E-01	244	10.336	46.922	5.00	3.8257E-01	244	10.336	46.922	5.00	4.8295E-02
244	10.336	46.922	5.00	6.5104E-01	245	10.750	46.730	5.00	3.2079E-01	245	10.750	46.730	5.00	3.3918E-02
245	10.750	46.730	5.00	5.5201E-01	246	10.818	46.559	5.00	2.3974E-01	246	10.818	46.559	5.00	2.4669E-02
246	10.818	46.559	5.00	4.1652E-01	249	10.362	46.339	5.00	1.2725E-01	249	10.362	46.339	5.00	1.1368E-02
249	10.362	46.339	5.00	2.2280E-01	250	9.367	45.631	5.00	1.5250E-02	250	9.367	45.631	5.00	1.1151E-03
250	9.367	45.631	5.00	2.7653E-02	251	9.378	45.682	5.00	1.7481E-02	251	9.378	45.682	5.00	1.2601E-03
251	9.378	45.682	5.00	3.1594E-02	252	9.381	45.733	5.00	2.1676E-02	252	9.381	45.733	5.00	1.4059E-03
252	9.381	45.733	5.00	3.8995E-02	253	8.778	49.558	4.00	1.9860E-01	253	8.778	49.558	4.00	1.2786E-01
253	8.778	49.558	4.00	3.2964E-01	254	11.364	49.446	4.00	8.7550E-02	254	11.364	49.446	4.00	9.1576E-02
254	11.364	49.446	4.00	1.5149E-01	255	9.070	49.530	7.00	1.9308E-01	255	9.070	49.530	7.00	1.2819E-01
255	9.070	49.530	7.00	3.2215E-01	256	7.785	48.318	2.00	5.4374E-01	256	7.785	48.318	2.00	1.4742E-01
256	7.785	48.318	2.00	8.8299E-01	258	7.892	48.149	2.00	5.3505E-01	258	7.892	48.149	2.00	1.3419E-01
258	7.892	48.149	2.00	8.7131E-01	259	7.839	48.229	3.00	5.3918E-01	259	7.839	48.229	3.00	1.4056E-01
259	7.839	48.229	3.00	8.7646E-01	261	9.121	46.815	2.00	2.2448E-01	261	9.121	46.815	2.00	2.7321E-02
261	9.121	46.815	2.00	3.8603E-01	285	9.931	47.046	2.00	3.9979E-01	285	9.931	47.046	2.00	5.5107E-02
285	9.931	47.046	2.00	6.7672E-01	286	9.424	45.654	2.00	1.5922E-02	286	9.424	45.654	2.00	1.1778E-03
286	9.424	45.654	2.00	2.8833E-02	287	7.629	50.205	2.00	9.8196E-02	287	7.629	50.205	2.00	7.1459E-02
287	7.629	50.205	2.00	1.6383E-01	290	10.956	50.319	2.00	1.0270E-02	290	10.956	50.319	2.00	1.6017E-02
290	10.956	50.319	2.00	1.8671E-02	291	8.926	50.343	2.00	4.2271E-02	291	8.926	50.343	2.00	4.0051E-02
291	8.926	50.343	2.00	7.3701E-02	293	7.936	48.474	5.00	5.4299E-01	293	7.936	48.474	5.00	1.6674E-01
293	7.936	48.474	5.00	8.8005E-01	294	7.870	48.475	5.00	5.4040E-01	294	7.870	48.475	5.00	1.6517E-01
294	7.870	48.475	5.00	8.7501E-01	295	7.829	48.482	5.00	5.3766E-01	295	7.829	48.482	5.00	1.6439E-01
295	7.829	48.482	5.00	8.7022E-01	296	7.905	48.473	5.00	5.4201E-01	296	7.905	48.473	5.00	1.6594E-01
296	7.905	48.473	5.00	8.7810E-01	297	9.070	47.086	5.00	3.2678E-01	297	9.070	47.086	5.00	4.4535E-02
297	9.070	47.086	5.00	5.5602E-01	298	9.042	47.071	5.00	3.1730E-01	298	9.042	47.071	5.00	4.2511E-02
298	9.042	47.071	5.00	5.4027E-01	299	8.995	47.083	5.00	3.1782E-01	299	8.995	47.083	5.00	4.2939E-02
299	8.995	47.083	5.00	5.4083E-01	300	8.958	47.076	5.00	3.1107E-01	300	8.958	47.076	5.00	4.1600E-02
300	8.958	47.076	5.00	5.2953E-01	301	7.333	49.509	4.00	2.7593E-01	301	7.333	49.509	4.00	1.3934E-01
301	7.333	49.509	4.00	4.5371E-01	302	7.223	49.531	4.00	2.7226E-01	302	7.223	49.531	4.00	1.3693E-01
302	7.223	49.531	4.00	4.4898E-01	303	7.102	49.534	4.00	2.7452E-01	303	7.102	49.534	4.00	1.3650E-01

Table J-3.8.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (22.790, 45.740)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
303	7.102	49.534	4.00	4.5295E-01
304	8.733	49.028	4.00	6.4492E-01
305	8.648	49.028	4.00	6.4875E-01
306	8.827	49.020	4.00	6.4617E-01
307	8.583	50.301	4.00	9.2193E-02
308	6.572	50.629	4.00	1.1247E-01
309	10.450	46.852	4.00	6.0952E-01
310	11.183	50.374	4.00	1.4133E-02

Moderate
Aimpoint (22.790, 45.740)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
304	8.733	49.028	4.00	3.9272E-01
305	8.648	49.028	4.00	3.9597E-01
306	8.827	49.020	4.00	3.9304E-01
307	8.583	50.301	4.00	5.3712E-02
308	6.572	50.629	4.00	6.5931E-02
309	10.450	46.852	4.00	3.5684E-01
310	11.183	50.374	4.00	7.6520E-03

Light
Aimpoint (22.880, 46.230)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
304	8.733	49.028	4.00	1.8349E-01
305	8.648	49.028	4.00	1.8270E-01
306	8.827	49.020	4.00	1.8545E-01
307	8.583	50.301	4.00	4.9510E-02
308	6.572	50.629	4.00	4.9373E-02
309	10.450	46.852	4.00	4.2183E-02
310	11.183	50.374	4.00	1.1733E-02

Table J-3.8.2
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles
Protection Available

Heavy
Aimpoint (11.290, 46.750)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
25	9.203	47.020	2.00	2.7200E+00
27	9.010	46.883	2.00	6.5727E-01
29	9.155	46.980	2.00	2.0381E+00
48	10.165	46.551	1.00	8.9952E-02
102	10.494	46.773	3.00	1.3096E+00
103	9.999	46.817	1.00	3.5625E+00
104	10.012	47.018	4.00	5.4390E+00
105	10.124	47.005	4.00	4.5145E+00
106	10.228	47.008	2.00	3.5437E+00
107	10.338	46.997	4.00	2.7156E+00
108	10.752	46.815	4.00	1.1719E+00
109	10.818	46.635	4.00	5.3237E-01
110	10.859	46.478	4.00	1.2629E-01
111	10.656	46.929	2.00	1.2786E+00
115	10.400	46.322	4.00	3.5184E-07
128	9.059	46.875	4.00	8.2631E-01
151	10.364	46.506	2.00	2.0205E-05
152	10.429	46.678	6.00	9.7202E-01
153	10.617	46.667	4.00	7.6306E-01
155	10.362	46.610	4.00	6.6052E-01
161	9.225	46.968	2.00	2.4889E+00
164	10.250	46.682	3.00	1.3869E+00
174	10.064	46.471	4.00	8.1630E-05
175	9.819	46.598	4.00	1.7891E-04
176	10.057	46.658	4.00	1.2359E+00
177	9.973	46.643	4.00	9.6521E-01
191	9.196	46.746	2.00	3.2343E-01
192	9.123	46.758	2.00	2.5732E-01
195	10.224	46.931	2.00	4.1402E+00
196	10.654	46.844	2.00	1.4351E+00
198	9.994	46.745	2.00	2.4782E+00
199	10.245	46.833	2.00	2.9266E+00
216	9.062	46.820	4.00	5.2498E-01
217	9.083	47.027	4.00	1.7433E+00
218	9.051	47.019	4.00	1.4575E+00
219	9.013	47.028	4.00	1.2021E+00
220	8.964	47.019	4.00	8.2689E-01
235	10.014	46.937	5.00	5.3878E+00
241	10.706	46.484	5.00	1.1324E-01
242	10.798	46.470	5.00	9.8888E-02
243	10.126	46.910	5.00	4.4306E+00
244	10.336	46.922	5.00	3.2501E+00
245	10.750	46.730	5.00	8.8465E-01
246	10.818	46.559	5.00	3.2777E-01
249	10.362	46.339	5.00	7.2498E-06
261	9.121	46.815	2.00	6.8595E-01
285	9.931	47.046	2.00	5.8408E+00
297	9.070	47.086	5.00	1.8834E+00
298	9.042	47.071	5.00	1.5760E+00
299	8.995	47.083	5.00	1.2011E+00
300	8.958	47.076	5.00	8.7830E-01
309	10.450	46.852	4.00	1.9896E+00

Moderate
Aimpoint (11.782, 46.663)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
25	9.203	47.020	2.00	6.3984E-01
27	9.010	46.883	2.00	2.0602E-01
29	9.155	46.980	2.00	5.0302E-01
48	10.165	46.551	1.00	8.3999E-02
102	10.494	46.773	3.00	1.6985E+00
103	9.999	46.817	1.00	1.9769E+00
104	10.012	47.018	4.00	2.8532E+00
105	10.124	47.005	4.00	3.1427E+00
106	10.228	47.008	2.00	3.1796E+00
107	10.338	46.997	4.00	2.6704E+00
108	10.752	46.815	4.00	1.1045E+00
109	10.818	46.635	4.00	3.7174E-01
110	10.859	46.478	4.00	5.7198E-02
111	10.656	46.929	2.00	1.4553E+00
112	10.708	46.424	4.00	2.3843E-06
113	10.612	46.387	4.00	2.8847E-06
114	10.539	46.317	2.00	2.5845E-06
115	10.400	46.322	4.00	3.2813E-06
128	9.059	46.875	4.00	2.3077E-01
151	10.364	46.506	2.00	6.6266E-06
152	10.429	46.678	6.00	1.1765E+00
153	10.617	46.667	4.00	8.6244E-01
155	10.362	46.610	4.00	7.2864E-01
161	9.225	46.968	2.00	5.6781E-01
164	10.250	46.682	3.00	1.3260E+00
174	10.064	46.471	4.00	4.7946E-05
175	9.819	46.598	4.00	2.9168E-04
176	10.057	46.658	4.00	8.5048E-01
177	9.973	46.643	4.00	5.4327E-01
191	9.196	46.746	2.00	7.4052E-02
192	9.123	46.758	2.00	6.3772E-02
195	10.224	46.931	2.00	3.7444E+00
196	10.654	46.844	2.00	1.6091E+00
197	10.503	46.322	2.00	2.8268E-06
198	9.994	46.745	2.00	1.4019E+00
199	10.245	46.833	2.00	2.7233E+00
216	9.062	46.820	4.00	1.4350E-01
217	9.083	47.027	4.00	4.8865E-01
218	9.051	47.019	4.00	4.3669E-01
219	9.013	47.028	4.00	4.0201E-01
220	8.964	47.019	4.00	3.3401E-01
235	10.014	46.937	5.00	2.9442E+00
239	10.579	46.422	5.00	3.5378E-06
241	10.706	46.484	5.00	1.0441E-01
242	10.798	46.470	5.00	6.6594E-02
243	10.126	46.910	5.00	3.2407E+00
244	10.336	46.922	5.00	3.2331E+00
245	10.750	46.730	5.00	8.0977E-01
246	10.818	46.559	5.00	2.1523E-01
249	10.362	46.339	5.00	3.7057E-06
261	9.121	46.815	2.00	1.7099E-01
285	9.931	47.046	2.00	2.4930E+00
297	9.070	47.086	5.00	5.5468E-01
298	9.042	47.071	5.00	4.9453E-01
299	8.995	47.083	5.00	4.4392E-01
300	8.958	47.076	5.00	3.8676E-01
309	10.450	46.852	4.00	2.3623E+00

Light
Aimpoint (10.797, 46.837)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
25	9.203	47.020	2.00	5.8548E+00
27	9.010	46.883	2.00	2.0655E+00
29	9.155	46.980	2.00	4.6861E+00
48	10.165	46.551	1.00	4.9719E+00
102	10.494	46.773	3.00	3.2696E+02
103	9.999	46.817	1.00	3.8330E+01
104	10.012	47.018	4.00	4.3952E+01
105	10.124	47.005	4.00	1.1936E+02
106	10.228	47.008	2.00	1.7963E+02
107	10.338	46.997	4.00	2.4623E+02
108	10.752	46.815	4.00	6.0910E+02
109	10.818	46.635	4.00	3.2852E+02
110	10.859	46.478	4.00	8.3478E+01
111	10.656	46.929	2.00	4.7245E+02
128	9.059	46.875	4.00	2.2369E+00
152	10.429	46.678	6.00	1.8933E+02
153	10.617	46.667	4.00	2.8773E+02
155	10.362	46.610	4.00	9.5488E+01
161	9.225	46.968	2.00	5.9197E+00
164	10.250	46.682	3.00	1.0672E+02
175	9.819	46.598	4.00	3.1666E-06
176	10.057	46.658	4.00	3.1251E+01
177	9.973	46.643	4.00	1.1051E+01
191	9.196	46.746	2.00	7.9048E-01
192	9.123	46.758	2.00	5.8286E-01
195	10.224	46.931	2.00	2.2112E+02
196	10.654	46.844	2.00	5.5041E+02
198	9.994	46.745	2.00	2.9528E+01
199	10.245	46.833	2.00	1.9154E+02
216	9.062	46.820	4.00	1.3767E+00
217	9.083	47.027	4.00	4.7554E+00
218	9.051	47.019	4.00	4.3349E+00
219	9.013	47.028	4.00	4.1097E+00
220	8.964	47.019	4.00	3.5605E+00
235	10.014	46.937	5.00	5.3079E+01
241	10.706	46.484	5.00	6.0997E+01
242	10.798	46.470	5.00	6.1434E+01
243	10.126	46.910	5.00	1.3385E+02
244	10.336	46.922	5.00	3.1173E+02
245	10.750	46.730	5.00	4.7826E+02
246	10.818	46.559	5.00	2.0471E+02
258	7.892	48.149	2.00	4.1494E-09
261	9.121	46.815	2.00	1.5898E+00
285	9.931	47.046	2.00	3.8502E+01
297	9.070	47.086	5.00	5.4815E+00
298	9.042	47.071	5.00	4.9745E+00
299	8.995	47.083	5.00	4.6476E+00
300	8.958	47.076	5.00	4.1922E+00
309	10.450	46.852	4.00	3.6714E+02

Table J-3.9.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (22.790, 45.740)					Moderate Aimpoint (11.960, 47.650)					Light Aimpoint (12.540, 48.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.5373E-02	1	11.465	50.497	4.00	2.6200E-02	1	11.465	50.497	4.00	4.0408E-02
2	11.564	50.495	4.00	1.4726E-02	2	11.564	50.495	4.00	2.2527E-02	2	11.564	50.495	4.00	3.9201E-02
3	8.693	50.315	4.00	4.7598E-02	3	8.693	50.315	4.00	4.7751E-02	3	8.693	50.315	4.00	5.1797E-02
4	9.225	50.221	4.00	4.7809E-02	4	9.225	50.221	4.00	5.7857E-02	4	9.225	50.221	4.00	6.8190E-02
5	9.374	50.524	4.00	2.9353E-02	5	9.374	50.524	4.00	2.9222E-02	5	9.374	50.524	4.00	3.9721E-02
6	9.225	50.524	4.00	3.0807E-02	6	9.225	50.524	4.00	2.9623E-02	6	9.225	50.524	4.00	3.9798E-02
7	9.097	50.534	4.00	3.1476E-02	7	9.097	50.534	4.00	2.9655E-02	7	9.097	50.534	4.00	3.8539E-02
8	8.954	50.542	4.00	3.2463E-02	8	8.954	50.542	4.00	2.9891E-02	8	8.954	50.542	4.00	3.7092E-02
9	8.617	50.560	4.00	3.5069E-02	9	8.617	50.560	4.00	2.9929E-02	9	8.617	50.560	4.00	3.6198E-02
10	8.495	50.552	4.00	3.6792E-02	10	8.495	50.552	4.00	3.0708E-02	10	8.495	50.552	4.00	3.6726E-02
11	8.373	50.534	4.00	3.9048E-02	11	8.373	50.534	4.00	3.2069E-02	11	8.373	50.534	4.00	3.7654E-02
12	8.250	50.547	4.00	3.9632E-02	12	8.250	50.547	4.00	3.1731E-02	12	8.250	50.547	4.00	3.6629E-02
13	11.260	50.508	4.00	1.6430E-02	13	11.260	50.508	4.00	3.0160E-02	13	11.260	50.508	4.00	4.0627E-02
14	11.374	50.497	4.00	1.6015E-02	14	11.374	50.497	4.00	2.9643E-02	14	11.374	50.497	4.00	4.1714E-02
15	9.347	45.818	3.00	3.3179E-02	15	9.347	45.818	3.00	2.7930E-01	15	9.347	45.818	3.00	1.8636E-04
16	9.315	45.716	2.00	2.7329E-02	16	9.315	45.716	2.00	3.1991E-01	16	9.315	45.716	2.00	1.8063E-05
17	8.700	49.576	2.00	1.0708E-01	17	8.700	49.576	2.00	1.5928E-01	17	8.700	49.576	2.00	1.4054E-01
18	9.008	49.534	2.00	1.0833E-01	18	9.008	49.534	2.00	1.6022E-01	18	9.008	49.534	2.00	1.8741E-01
19	6.838	49.795	1.00	1.0017E-01	19	6.838	49.795	1.00	1.3635E-01	19	6.838	49.795	1.00	1.2222E-01
20	6.666	50.008	2.00	8.5731E-02	20	6.666	50.008	2.00	9.8240E-02	20	6.666	50.008	2.00	8.9173E-02
21	11.369	49.655	1.00	6.5269E-02	21	11.369	49.655	1.00	1.1331E+00	21	11.369	49.655	1.00	2.7891E-01
22	11.177	49.570	2.00	7.6677E-02	22	11.177	49.570	2.00	7.1683E-01	22	11.177	49.570	2.00	2.0627E-01
23	7.914	48.242	2.00	1.8180E-01	23	7.914	48.242	2.00	1.1143E+00	23	7.914	48.242	2.00	1.9760E-01
25	9.203	47.020	2.00	1.3460E-01	25	9.203	47.020	2.00	6.6597E-01	25	9.203	47.020	2.00	4.2097E-02
27	9.010	46.883	2.00	1.1422E-01	27	9.010	46.883	2.00	3.7496E-01	27	9.010	46.883	2.00	3.2442E-02
28	7.866	48.313	2.00	1.8269E-01	28	7.866	48.313	2.00	1.1074E+00	28	7.866	48.313	2.00	2.1108E-01
29	9.155	46.980	2.00	1.2870E-01	29	9.155	46.980	2.00	5.4497E-01	29	9.155	46.980	2.00	3.8696E-02
30	10.093	49.471	2.00	1.0296E-01	30	10.093	49.471	2.00	2.0332E-01	30	10.093	49.471	2.00	2.2865E-01
31	7.404	49.288	1.00	1.3834E-01	31	7.404	49.288	1.00	3.0915E-01	31	7.404	49.288	1.00	2.4516E-01
32	9.162	45.542	2.00	2.0322E-02	32	9.162	45.542	2.00	8.9167E-02	32	9.162	45.542	2.00	9.6814E-06
33	9.134	45.693	1.00	2.4979E-02	33	9.134	45.693	1.00	1.0010E-01	33	9.134	45.693	1.00	2.0952E-05
34	9.236	45.448	2.00	1.7666E-02	34	9.236	45.448	2.00	1.3267E-01	34	9.236	45.448	2.00	3.7360E-06
36	9.184	45.669	1.00	2.4432E-02	36	9.184	45.669	1.00	1.1691E-01	36	9.184	45.669	1.00	1.8208E-05
37	9.376	45.557	2.00	2.1706E-02	37	9.376	45.557	2.00	3.6735E-01	37	9.376	45.557	2.00	8.4336E-06
40	10.792	42.386	5.00	1.0702E-05	41	9.312	45.638	2.00	3.2447E-01	41	9.312	45.638	2.00	1.3686E-05
41	9.312	45.638	2.00	2.3995E-02	48	10.165	46.551	1.00	5.0399E-01	48	10.165	46.551	1.00	1.3218E-01
43	10.740	42.320	1.00	8.5280E-06	50	9.107	49.460	2.00	1.7935E-01	50	9.107	49.460	2.00	2.2663E-01
44	10.438	42.496	2.00	1.4928E-05	51	9.325	48.044	2.00	2.2279E+00	51	9.325	48.044	2.00	3.1750E-01
48	10.165	46.551	1.00	1.0819E-01	52	9.035	48.198	2.00	1.8823E+00	52	9.035	48.198	2.00	3.1495E-01
50	9.107	49.460	2.00	1.1504E-01	54	9.191	48.044	2.00	2.0716E+00	54	9.191	48.044	2.00	2.9710E-01
51	9.325	48.044	2.00	2.1690E-01	55	9.529	49.086	2.00	4.3376E-01	55	9.529	49.086	2.00	4.0851E-01
52	9.035	48.198	2.00	2.0962E-01	56	9.628	49.104	2.00	4.0964E-01	56	9.628	49.104	2.00	4.1284E-01
54	9.191	48.044	2.00	2.1217E-01	59	6.988	45.463	1.00	6.1131E-03	59	6.988	45.463	1.00	8.6232E-06
55	9.529	49.086	2.00	1.5306E-01	60	6.741	45.290	1.00	2.2647E-03	60	6.741	45.290	1.00	1.5600E-06
56	9.628	49.104	2.00	1.5040E-01	61	6.835	45.503	5.00	6.3646E-03	61	6.835	45.503	5.00	1.2183E-05
59	6.988	45.463	1.00	1.0553E-02	62	6.947	45.334	6.00	3.2567E-03	62	6.947	45.334	6.00	1.3284E-06
60	6.741	45.290	1.00	6.7967E-03	63	6.825	45.253	3.00	2.1794E-03	63	6.825	45.253	3.00	1.2139E-06
61	6.835	45.503	5.00	1.0865E-02	65	6.947	45.513	3.00	7.0001E-03	65	6.947	45.513	3.00	1.3012E-05
62	6.947	45.334	6.00	7.9530E-03	66	9.451	45.758	2.00	4.5538E-01	66	9.451	45.758	2.00	3.4612E-05
63	6.825	45.253	3.00	6.5784E-03	67	6.814	45.579	3.00	7.8305E-03	67	6.814	45.579	3.00	2.0151E-05
65	6.947	45.513	3.00	1.1392E-02	68	6.881	45.563	4.00	7.7716E-03	68	6.881	45.563	4.00	1.8075E-05
66	9.451	45.758	2.00	3.0779E-02	69	6.057	48.927	2.00	5.4102E-01	69	6.057	48.927	2.00	1.7907E-01
67	6.814	45.579	3.00	1.2269E-02	70	9.286	45.768	3.00	2.4163E-01	70	9.286	45.768	3.00	2.2146E-05
68	6.881	45.563	4.00	1.2159E-02	74	11.272	50.379	3.00	6.6451E-02	74	11.272	50.379	3.00	6.1672E-02
69	6.057	48.927	2.00	1.4165E-01	75	10.670	50.291	3.00	8.1579E-02	75	10.670	50.291	3.00	9.7354E-02
70	9.286	45.768	3.00	2.9927E-02	76	5.966	50.466	9.00	4.8666E-02	76	5.966	50.466	9.00	4.7089E-02
71	10.734	42.486	1.00	1.4152E-05	77	6.112	50.469	9.00	4.7183E-02	77	6.112	50.469	9.00	4.6140E-02
72	10.680	42.398	1.00	1.1176E-05	78	6.340	50.468	4.00	4.5285E-02	78	6.340	50.468	4.00	4.4949E-02
73	10.841	42.495	1.00	1.4172E-05	79	6.239	50.475	9.00	4.5659E-02	79	6.239	50.475	9.00	4.5130E-02
74	11.272	50.379	3.00	2.0817E-02	80	6.819	50.693	9.00	2.8323E-02	80	6.819	50.693	9.00	3.1047E-02
75	10.670	50.291	3.00	2.8635E-02	81	6.712	50.630	9.00	3.1372E-02	81	6.712	50.630	9.00	3.4633E-02
76	5.966	50.466	9.00	6.2114E-02	82	6.903	50.608	4.00	3.1831E-02	82	6.903	50.608	4.00	3.5059E-02
77	6.112	50.469	9.00	6.0894E-02	83	6.972	50.488	9.00	3.8885E-02	83	6.972	50.488	9.00	4.1094E-02
78	6.340	50.468	4.00	5.9203E-02	84	7.296	50.661	9.00	2.8357E-02	84	7.296	50.661	9.00	3.1582E-02
79	6.239	50.475	9.00	5.9605E-02	85	7.381	50.566	9.00	3.2605E-02	85	7.381	50.566	9.00	3.5699E-02
80	6.819	50.693	9.00	4.3203E-02	86	7.458	50.491	4.00	3.6038E-02	86	7.458	50.491	4.00	3.9499E-02
81	6.712	50.630	9.00	4.7093E-02	87	7.546	50.383	9.00	4.2556E-02	87	7.546	50.383	9.00	4.4922E-02
82	6.903	50.608	4.00	4.6789E-02	88	6.707	50.453	3.00	4.3206E-02	88	6.707	50.453	3.00	4.4021E-02
83	6.972	50.488	9.00	5.3019E-02	89	7.474	50.111	3.00	6.1460E-02	89	7.474	50.111	3.00	6.3588E-02
84	7.296	50.661	9.00	4.1126E-02	90	10.433	50.482	9.00	4.0722E-02	90	10.433	50.482	9.00	3.5676E-02
85	7.381	50.566	9.00	4.5302E-02	91	10.532	50.469	9.00	4.4028E-02	91	10.532	50.469	9.00	3.6396E-02
86	7.458	50.491	4.00	4.8619E-02	92	10.618	50.471	4.00	4.4463E-02	92	10.618	50.471	4.00	3.8467E-02
87	7.546	50.383	9.00	5.4666E-02	93	10.714	50.458	9.00	4.7320E-02	93	10.714	50.458	9.00	4.2025E-02
88	6.707	50.453	3.00	5.7207E-02	94	10.806	50.458	9.00	4.7432E-02	94	10.806	50.458	9.00	4.3918E-02
89	7.474	50.111	3.00	7.3113E-02	95	10.886	50.463	9.00	4.6539E-02	95	10.886	50.463	9.00	4.4691E-02
90	10.433	50.482	9.00	2.3168E-02	96	10.965	50.466	4.00	4.5779E-02	96	10.965	50.466	4.00	4.5398E-02

Table J-3.9.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (22.790, 45.740)					Moderate Aimpoint (11.960, 47.650)					Light Aimpoint (12.540, 48.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	10.532	50.469	9.00	2.2887E-02	97	11.080	50.466	9.00	4.4914E-02	97	11.080	50.466	9.00	4.6551E-02
92	10.618	50.471	4.00	2.2185E-02	98	8.568	49.822	9.00	9.3226E-02	98	8.568	49.822	9.00	9.4865E-02
93	10.714	50.458	9.00	2.1964E-02	99	8.667	49.854	9.00	8.1071E-02	99	8.667	49.854	9.00	8.7718E-02
94	10.806	50.458	9.00	2.1324E-02	100	8.855	49.854	4.00	8.2474E-02	100	8.855	49.854	4.00	8.7643E-02
95	10.886	50.463	9.00	2.0595E-02	101	8.983	49.851	9.00	8.3789E-02	101	8.983	49.851	9.00	9.0818E-02
96	10.965	50.466	4.00	1.9942E-02	102	10.494	46.773	3.00	4.0038E+00	102	10.494	46.773	3.00	9.3579E-02
97	11.080	50.466	9.00	1.9141E-02	103	9.999	46.817	1.00	2.5353E+00	103	9.999	46.817	1.00	6.4964E-02
98	8.568	49.822	9.00	8.5803E-02	104	10.012	47.018	4.00	1.2392E+01	104	10.012	47.018	4.00	9.8939E-02
99	8.667	49.854	9.00	8.1487E-02	105	10.124	47.005	4.00	1.4929E+01	105	10.124	47.005	4.00	1.0607E-01
100	8.855	49.854	4.00	7.9343E-02	106	10.228	47.008	2.00	1.8082E+01	106	10.228	47.008	2.00	1.1633E-01
101	8.983	49.851	9.00	7.8387E-02	107	10.338	46.997	4.00	1.6246E+01	107	10.338	46.997	4.00	1.2352E-01
102	10.494	46.773	3.00	1.4667E-01	108	10.752	46.815	4.00	4.3687E+00	108	10.752	46.815	4.00	1.8907E-01
103	9.999	46.817	1.00	1.3483E-01	109	10.818	46.635	4.00	6.6570E-01	109	10.818	46.635	4.00	3.2198E-01
104	10.012	47.018	4.00	1.6086E-01	110	10.859	46.478	4.00	6.5348E-01	110	10.859	46.478	4.00	3.1820E-01
105	10.124	47.005	4.00	1.6364E-01	111	10.656	46.929	2.00	8.8639E+00	111	10.656	46.929	2.00	1.3562E-01
106	10.228	47.008	2.00	1.6825E-01	112	10.708	46.424	4.00	6.2635E-01	112	10.708	46.424	4.00	2.6718E-01
107	10.338	46.997	4.00	1.7136E-01	113	10.612	46.387	4.00	6.0428E-01	113	10.612	46.387	4.00	2.8794E-01
108	10.752	46.815	4.00	1.6288E-01	114	10.539	46.317	2.00	5.8456E-01	114	10.539	46.317	2.00	2.4489E-01
109	10.818	46.635	4.00	1.3867E-01	115	10.400	46.322	4.00	5.4254E-01	115	10.400	46.322	4.00	1.9609E-01
110	10.859	46.478	4.00	1.1960E-01	116	10.166	49.480	5.00	2.0711E-01	116	10.166	49.480	5.00	2.2924E-01
111	10.656	46.929	2.00	1.7541E-01	117	10.234	49.391	3.00	2.4058E-01	117	10.234	49.391	3.00	2.2915E-01
112	10.708	46.424	4.00	1.0812E-01	118	12.860	50.139	5.00	8.5033E-02	118	12.860	50.139	5.00	3.5873E-02
113	10.612	46.387	4.00	1.0065E-01	119	12.821	49.837	5.00	1.5316E-01	119	12.821	49.837	5.00	2.1307E-02
114	10.539	46.317	2.00	8.9801E-02	120	13.056	49.401	5.00	5.7500E-03	120	13.056	49.401	5.00	4.3414E-02
115	10.400	46.322	4.00	8.6770E-02	121	13.015	49.683	5.00	7.4974E-02	121	13.015	49.683	5.00	6.0468E-03
116	10.166	49.480	5.00	1.0080E-01	122	12.474	50.350	5.00	3.4661E-02	122	12.474	50.350	5.00	4.2112E-02
117	10.234	49.391	3.00	1.1005E-01	123	12.702	50.277	5.00	4.5383E-02	123	12.702	50.277	5.00	4.1358E-02
118	12.860	50.139	5.00	1.7725E-02	124	9.209	45.648	6.00	1.5734E-01	124	9.209	45.648	6.00	1.6299E-05
119	12.821	49.837	5.00	3.1585E-02	125	9.207	45.539	4.00	1.3813E-01	125	9.207	45.539	4.00	9.2330E-06
120	13.056	49.401	5.00	6.2258E-02	126	7.233	49.406	3.00	2.6633E-01	126	7.233	49.406	3.00	2.1797E-01
121	13.015	49.683	5.00	3.9464E-02	127	8.809	48.886	3.00	6.7015E-01	127	8.809	48.886	3.00	4.4613E-01
122	12.474	50.350	5.00	1.3180E-02	128	9.059	46.875	4.00	3.8258E-01	128	9.059	46.875	4.00	3.2934E-02
123	12.702	50.277	5.00	1.4081E-02	129	7.927	48.331	4.00	1.1327E+00	129	7.927	48.331	4.00	2.2160E-01
124	9.209	45.648	6.00	2.3874E-02	132	6.823	45.356	4.00	3.3083E-03	132	6.823	45.356	4.00	1.7680E-06
125	9.207	45.539	4.00	2.0419E-02	133	6.760	45.453	5.00	5.0764E-03	133	6.760	45.453	5.00	6.4956E-06
126	7.233	49.406	3.00	1.2846E-01	134	6.897	45.422	4.00	4.9229E-03	134	6.897	45.422	4.00	4.6810E-06
127	8.809	48.886	3.00	1.7076E-01	136	8.845	49.551	3.00	1.6115E-01	136	8.845	49.551	3.00	1.6056E-01
128	9.059	46.875	4.00	1.1481E-01	137	8.931	49.541	3.00	1.6093E-01	137	8.931	49.541	3.00	1.7522E-01
129	7.927	48.331	4.00	1.8461E-01	138	11.245	49.685	3.00	9.7442E-01	138	11.245	49.685	3.00	2.1956E-01
130	10.790	42.307	3.00	8.1295E-06	139	6.753	49.776	3.00	1.4307E-01	139	6.753	49.776	3.00	1.2809E-01
131	10.723	42.397	2.00	1.1120E-05	143	9.168	48.069	2.00	2.0543E+00	143	9.168	48.069	2.00	3.0020E-01
132	6.823	45.356	4.00	7.9965E-03	144	9.281	48.111	3.00	2.2031E+00	144	9.281	48.111	3.00	3.2548E-01
133	6.760	45.453	5.00	9.6749E-03	145	9.077	48.397	3.00	1.6061E+00	145	9.077	48.397	3.00	4.3672E-01
134	6.897	45.422	4.00	9.4920E-03	146	9.170	48.242	3.00	1.9285E+00	146	9.170	48.242	3.00	3.4558E-01
135	10.895	42.320	2.00	8.7237E-06	147	9.224	48.123	3.00	2.1404E+00	147	9.224	48.123	3.00	3.2095E-01
136	8.845	49.551	3.00	1.0782E-01	149	9.103	48.033	3.00	1.9659E+00	149	9.103	48.033	3.00	2.8248E-01
137	8.931	49.541	3.00	1.0820E-01	150	9.155	48.357	3.00	1.7365E+00	150	9.155	48.357	3.00	4.2966E-01
138	11.245	49.685	3.00	6.4272E-02	151	10.364	46.506	2.00	5.4731E-01	151	10.364	46.506	2.00	1.8467E-01
139	6.753	49.776	3.00	1.0181E-01	152	10.429	46.678	6.00	5.7795E-01	152	10.429	46.678	6.00	1.2821E-01
140	11.090	42.435	2.00	1.2349E-05	153	10.617	46.667	4.00	6.0655E-01	153	10.617	46.667	4.00	1.4233E-01
141	10.957	42.331	2.00	9.1670E-06	154	11.217	49.446	4.00	5.7688E-01	154	11.217	49.446	4.00	2.8838E-01
142	10.598	42.284	2.00	7.0967E-06	155	10.362	46.610	4.00	5.5817E-01	155	10.362	46.610	4.00	1.4659E-01
143	9.168	48.069	2.00	2.1221E-01	156	6.782	49.962	4.00	1.0461E-01	156	6.782	49.962	4.00	9.3791E-02
144	9.281	48.111	3.00	2.1767E-01	158	10.148	49.313	4.00	2.5591E-01	158	10.148	49.313	4.00	2.3269E-01
145	9.077	48.397	3.00	2.0393E-01	159	11.226	49.815	2.00	1.0934E+00	159	11.226	49.815	2.00	1.9717E-01
146	9.170	48.242	3.00	2.1129E-01	160	6.656	49.852	2.00	1.2789E-01	160	6.656	49.852	2.00	1.1316E-01
147	9.224	48.123	3.00	2.1604E-01	161	9.225	46.968	2.00	5.6388E-01	161	9.225	46.968	2.00	4.0233E-02
149	9.103	48.033	3.00	2.0872E-01	162	5.938	49.926	3.00	1.2748E-01	162	5.938	49.926	3.00	1.0943E-01
150	9.155	48.357	3.00	2.0703E-01	163	9.628	49.378	3.00	2.0004E-01	163	9.628	49.378	3.00	2.9574E-01
151	10.364	46.506	2.00	1.0842E-01	164	10.250	46.682	3.00	5.4641E-01	164	10.250	46.682	3.00	1.1162E-01
152	10.429	46.678	6.00	1.3139E-01	165	6.113	49.835	4.00	1.4988E-01	165	6.113	49.835	4.00	1.2320E-01
153	10.617	46.667	4.00	1.3607E-01	166	8.984	48.395	3.00	1.5285E+00	166	8.984	48.395	3.00	4.0974E-01
154	11.217	49.446	4.00	8.8438E-02	167	9.347	45.802	3.00	2.9211E-01	167	9.347	45.802	3.00	1.3076E-04
155	10.362	46.610	4.00	1.2103E-01	168	5.836	50.035	4.00	1.1035E-01	168	5.836	50.035	4.00	9.3538E-02
156	6.782	49.962	4.00	8.8396E-02	169	5.800	49.861	4.00	1.5307E-01	169	5.800	49.861	4.00	1.2035E-01
157	11.013	42.282	2.00	7.8054E-06	170	9.510	49.506	4.00	1.6764E-01	170	9.510	49.506	4.00	2.4801E-01
158	10.148	49.313	4.00	1.2032E-01	171	9.409	49.498	4.00	1.6918E-01	171	9.409	49.498	4.00	2.4427E-01
159	11.226	49.815	2.00	5.1908E-02	172	10.079	49.696	4.00	1.5354E-01	172	10.079	49.696	4.00	2.0045E-01
160	6.656	49.852	2.00	9.6727E-02	173	9.889	49.626	4.00	1.4423E-01	173	9.889	49.626	4.00	1.9402E-01
161	9.225	46.968	2.00	1.2952E-01	174	10.064	46.471	4.00	4.6340E-01	174	10.064	46.471	4.00	1.2607E-01
162	5.938	49.926	3.00	9.5385E-02	175	9.819	46.598	4.00	4.3916E-01	175	9.819	46.598	4.00	5.3658E-02
163	9.628	49.378	3.00	1.1965E-01	176	10.057	46.658	4.00	5.0545E-01	176	10.057	46.658	4.00	9.1122E-02
164	10.250	46.682	3.00	1.2629E-01	177	9.973	46.643	4.00	4.8554E-01	177	9.973	46.643	4.00	7.8422E-02
165	6.113	49.835	4.00	1.0033E-01	178	5.792	49.720	4.00	1.9688E-01	178	5.792	49.720	4.00	1.4214E-01
166	8.984	48.395	3.00	2.0190E-01	179	5.972	50.150	4.00	8.8432E-02	179	5.972	50.150	4.00	7.9465E-02
167	9.347	45.802	3.00	3.2303E-02	186	12.487	49.863	3.00	2.2443E-01	186	12.487	49.863	3.00	7.8782E-02

Table J-3.9.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (22.790, 45.740)					Moderate Aimpoint (11.960, 47.650)					Light Aimpoint (12.540, 48.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
168	5.836	50.035	4.00	8.9002E-02	187	12.857	49.476	3.00	5.6360E-02	187	12.857	49.476	3.00	4.7458E-02
169	5.800	49.861	4.00	1.0013E-01	188	6.139	49.026	3.00	5.0204E-01	188	6.139	49.026	3.00	1.9257E-01
170	9.510	49.506	4.00	1.0691E-01	189	5.908	49.290	3.00	3.6940E-01	189	5.908	49.290	3.00	1.8720E-01
171	9.409	49.498	4.00	1.0871E-01	190	9.092	48.131	8.00	1.9879E+00	190	9.092	48.131	8.00	3.0554E-01
172	10.079	49.696	4.00	7.9827E-02	191	9.196	46.746	2.00	3.5525E-01	191	9.196	46.746	2.00	3.3569E-02
173	9.889	49.626	4.00	8.8747E-02	192	9.123	46.758	2.00	3.4533E-01	192	9.123	46.758	2.00	3.1206E-02
174	10.064	46.471	4.00	9.5974E-02	193	7.974	48.204	2.00	1.1299E+00	193	7.974	48.204	2.00	1.9348E-01
175	9.819	46.598	4.00	1.0434E-01	194	7.911	48.293	2.00	1.1210E+00	194	7.911	48.293	2.00	2.1035E-01
176	10.057	46.658	4.00	1.1767E-01	195	10.224	46.931	2.00	1.2915E+01	195	10.224	46.931	2.00	9.6997E-02
177	9.973	46.643	4.00	1.1351E-01	196	10.654	46.844	2.00	6.0504E+00	196	10.654	46.844	2.00	1.1651E-01
178	5.792	49.720	4.00	1.0900E-01	197	10.503	46.322	2.00	5.7396E-01	197	10.503	46.322	2.00	2.3415E-01
179	5.972	50.150	4.00	8.0828E-02	198	9.994	46.745	2.00	5.1729E-01	198	9.994	46.745	2.00	7.1115E-02
180	10.861	43.129	4.00	1.2094E-04	199	10.245	46.833	2.00	6.6001E+00	199	10.245	46.833	2.00	7.5096E-02
181	11.213	43.174	4.00	1.4448E-04	200	9.182	45.726	2.00	1.0658E-01	200	9.182	45.726	2.00	2.2341E-05
182	10.559	43.004	4.00	6.8187E-05	201	9.312	45.828	2.00	2.3539E-01	201	9.312	45.828	2.00	2.0935E-04
186	12.487	49.863	3.00	3.4039E-02	202	9.294	45.449	2.00	1.8141E-01	202	9.294	45.449	2.00	3.8504E-06
187	12.857	49.476	3.00	5.7533E-02	203	9.405	45.436	2.00	2.7237E-01	203	9.405	45.436	2.00	3.1012E-06
188	6.139	49.026	3.00	1.3993E-01	204	9.256	48.008	2.00	2.1329E+00	204	9.256	48.008	2.00	2.9702E-01
189	5.908	49.290	3.00	1.2952E-01	205	6.956	45.454	2.00	5.8041E-03	205	6.956	45.454	2.00	7.8281E-06
190	9.092	48.131	8.00	2.1161E-01	210	7.880	48.198	2.00	1.0953E+00	210	7.880	48.198	2.00	1.8317E-01
191	9.196	46.746	2.00	1.0524E-01	212	6.932	45.285	4.00	2.2206E-03	212	6.932	45.285	4.00	1.1563E-06
192	9.123	46.758	2.00	1.0462E-01	213	9.046	48.117	3.00	1.9293E+00	213	9.046	48.117	3.00	2.9589E-01
193	7.974	48.204	2.00	1.8208E-01	214	9.112	48.189	3.00	1.9615E+00	214	9.112	48.189	3.00	3.2273E-01
194	7.911	48.293	2.00	1.8317E-01	216	9.062	46.820	4.00	3.5959E-01	216	9.062	46.820	4.00	3.1078E-02
195	10.224	46.931	2.00	1.5791E-01	217	9.083	47.027	4.00	5.9598E-01	217	9.083	47.027	4.00	3.8576E-02
196	10.654	46.844	2.00	1.6309E-01	218	9.051	47.019	4.00	5.5891E-01	218	9.051	47.019	4.00	3.7811E-02
197	10.503	46.322	2.00	8.9472E-02	219	9.013	47.028	4.00	5.5204E-01	219	9.013	47.028	4.00	3.7547E-02
198	9.994	46.745	2.00	1.2587E-01	220	8.964	47.019	4.00	5.0526E-01	220	8.964	47.019	4.00	3.6482E-02
199	10.245	46.833	2.00	1.4565E-01	221	7.866	48.425	4.00	1.0642E+00	221	7.866	48.425	4.00	2.3935E-01
200	9.182	45.726	2.00	2.6765E-02	222	7.904	48.425	4.00	1.0701E+00	222	7.904	48.425	4.00	2.4320E-01
201	9.312	45.828	2.00	3.3426E-02	223	7.951	48.433	4.00	1.0692E+00	223	7.951	48.433	4.00	2.5003E-01
202	9.294	45.449	2.00	1.7944E-02	224	7.819	48.424	4.00	1.0576E+00	224	7.819	48.424	4.00	2.3437E-01
203	9.405	45.436	2.00	1.8006E-02	225	7.929	48.300	4.00	1.1287E+00	225	7.929	48.300	4.00	2.1388E-01
204	9.256	48.008	2.00	2.1321E-01	230	6.761	45.361	5.00	3.2119E-03	230	6.761	45.361	5.00	1.9512E-06
205	6.956	45.454	2.00	1.0285E-02	231	6.880	45.213	5.00	2.1006E-03	231	6.880	45.213	5.00	9.3650E-07
206	10.774	42.454	2.00	1.2982E-05	232	9.283	48.051	5.00	2.1816E+00	232	9.283	48.051	5.00	3.1111E-01
207	10.948	42.402	2.00	1.1310E-05	233	9.076	48.344	5.00	1.6884E+00	233	9.076	48.344	5.00	3.9898E-01
208	11.091	42.478	2.00	1.3605E-05	234	9.171	48.201	5.00	1.9930E+00	234	9.171	48.201	5.00	3.3339E-01
209	10.869	42.349	2.00	9.5743E-06	235	10.014	46.937	5.00	8.6588E+00	235	10.014	46.937	5.00	7.8283E-02
210	7.880	48.198	2.00	1.7978E-01	236	9.223	48.060	5.00	2.1150E+00	236	9.223	48.060	5.00	3.0532E-01
211	10.748	42.548	2.00	1.6251E-05	237	9.156	48.309	5.00	1.8122E+00	237	9.156	48.309	5.00	3.9373E-01
212	6.932	45.285	4.00	6.9857E-03	238	8.987	48.346	5.00	1.6086E+00	238	8.987	48.346	5.00	3.7812E-01
213	9.046	48.117	3.00	2.0952E-01	239	10.579	46.422	5.00	5.9578E-01	239	10.579	46.422	5.00	2.6266E-01
214	9.112	48.189	3.00	2.1174E-01	241	10.706	46.484	5.00	6.2335E-01	241	10.706	46.484	5.00	2.5551E-01
216	9.062	46.820	4.00	1.0930E-01	242	10.798	46.470	5.00	6.4257E-01	242	10.798	46.470	5.00	2.8743E-01
217	9.083	47.027	4.00	1.3147E-01	243	10.126	46.910	5.00	9.7004E+00	243	10.126	46.910	5.00	8.2387E-02
218	9.051	47.019	4.00	1.2959E-01	244	10.336	46.922	5.00	1.1844E+01	244	10.336	46.922	5.00	1.0530E-01
219	9.013	47.028	4.00	1.2934E-01	245	10.750	46.730	5.00	2.4100E+00	245	10.750	46.730	5.00	2.0928E-01
220	8.964	47.019	4.00	1.2684E-01	246	10.818	46.559	5.00	6.3953E-01	246	10.818	46.559	5.00	3.1553E-01
221	7.866	48.425	4.00	1.8282E-01	249	10.362	46.339	5.00	5.3186E-01	249	10.362	46.339	5.00	1.9153E-01
222	7.904	48.425	4.00	1.8333E-01	250	9.367	45.631	5.00	4.1551E-01	250	9.367	45.631	5.00	1.2132E-05
223	7.951	48.433	4.00	1.8373E-01	251	9.378	45.682	5.00	4.4895E-01	251	9.378	45.682	5.00	1.4406E-05
224	7.819	48.424	4.00	1.8217E-01	252	9.381	45.733	5.00	3.9806E-01	252	9.381	45.733	5.00	1.6928E-05
225	7.929	48.300	4.00	1.8378E-01	253	8.778	49.558	4.00	1.6157E-01	253	8.778	49.558	4.00	1.4908E-01
226	10.758	42.201	4.00	4.6592E-06	254	11.364	49.446	4.00	7.2232E-01	254	11.364	49.446	4.00	3.8383E-01
227	10.836	42.132	4.00	3.4528E-06	255	9.070	49.530	7.00	1.6012E-01	255	9.070	49.530	7.00	1.9637E-01
228	10.859	42.183	4.00	4.4208E-06	256	7.785	48.318	2.00	1.0784E+00	256	7.785	48.318	2.00	2.0454E-01
229	10.939	42.475	4.00	1.3547E-05	258	7.892	48.149	2.00	1.0920E+00	258	7.892	48.149	2.00	1.7173E-01
230	6.761	45.361	5.00	7.9025E-03	259	7.839	48.229	3.00	1.0853E+00	259	7.839	48.229	3.00	1.8724E-01
231	6.880	45.213	5.00	6.2983E-03	261	9.121	46.815	2.00	3.7024E-01	261	9.121	46.815	2.00	3.2763E-02
232	9.283	48.051	5.00	2.1566E-01	285	9.931	47.046	2.00	1.1357E+01	285	9.931	47.046	2.00	9.8620E-02
233	9.076	48.344	5.00	2.0568E-01	286	9.424	45.654	2.00	5.4157E-01	286	9.424	45.654	2.00	1.1813E-05
234	9.171	48.201	5.00	2.1272E-01	287	7.629	50.205	2.00	5.4509E-02	287	7.629	50.205	2.00	5.3805E-02
235	10.014	46.937	5.00	1.5066E-01	290	10.956	50.319	2.00	8.0028E-02	290	10.956	50.319	2.00	7.4634E-02
236	9.223	48.060	5.00	2.1385E-01	291	8.926	50.343	2.00	4.6017E-02	291	8.926	50.343	2.00	5.2142E-02
237	9.156	48.309	5.00	2.0868E-01	293	7.936	48.474	5.00	1.0264E+00	293	7.936	48.474	5.00	2.5961E-01
238	8.987	48.346	5.00	2.0358E-01	294	7.870	48.475	5.00	1.0164E+00	294	7.870	48.475	5.00	2.5252E-01
239	10.579	46.422	5.00	1.0413E-01	295	7.829	48.482	5.00	1.0038E+00	295	7.829	48.482	5.00	2.4999E-01
240	10.491	42.450	5.00	1.3119E-05	296	7.905	48.473	5.00	1.0232E+00	296	7.905	48.473	5.00	2.5582E-01
241	10.706	46.484	5.00	1.1573E-01	297	9.070	47.086	5.00	7.0404E-01	297	9.070	47.086	5.00	4.7140E-02
242	10.798	46.470	5.00	1.1670E-01	298	9.042	47.071	5.00	6.5400E-01	298	9.042	47.071	5.00	4.3407E-02
243	10.126	46.910	5.00	1.5139E-01	299	8.995	47.083	5.00	6.4270E-01	299	8.995	47.083	5.00	4.3514E-02
244	10.336	46.922	5.00	1.6114E-01	300	8.958	47.076	5.00	6.0416E-01	300	8.958	47.076	5.00	4.0873E-02
245	10.750	46.730	5.00	1.5026E-01	301	7.333	49.509	4.00	2.2157E-01	301	7.333	49.509	4.00	1.8882E-01
246	10.818	46.559	5.00	1.2882E-01	302	7.223	49.531	4.00	2.1721E-01	302	7.223	49.531	4.00	1.8335E-01
247	10.846	42.387	5.00	1.0730E-05	303	7.102	49.534	4.00	2.2068E-01	303	7.102	49.534	4.00	1.8302E-01

Table J-3.9.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (22.790, 45.740)					Moderate Aimpoint (11.960, 47.650)					Light Aimpoint (12.540, 48.050)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
248	10.955	42.100	5.00	3.1963E-06	304	8.733	49.028	4.00	4.7107E-01	304	8.733	49.028	4.00	3.7228E-01
249	10.362	46.339	5.00	8.7883E-02	305	8.648	49.028	4.00	4.7717E-01	305	8.648	49.028	4.00	3.6371E-01
250	9.367	45.631	5.00	2.4007E-02	306	8.827	49.020	4.00	4.7779E-01	306	8.827	49.020	4.00	3.8452E-01
251	9.378	45.682	5.00	2.5994E-02	307	8.583	50.301	4.00	4.8303E-02	307	8.583	50.301	4.00	5.1748E-02
252	9.381	45.733	5.00	2.8814E-02	308	6.572	50.629	4.00	3.1939E-02	308	6.572	50.629	4.00	3.5237E-02
253	8.778	49.558	4.00	1.0790E-01	309	10.450	46.852	4.00	7.6120E+00	309	10.450	46.852	4.00	9.9440E-02
254	11.364	49.446	4.00	8.6374E-02	310	11.183	50.374	4.00	6.8295E-02	310	11.183	50.374	4.00	6.1451E-02
255	9.070	49.530	7.00	1.0826E-01										
256	7.785	48.318	2.00	1.8084E-01										
258	7.892	48.149	2.00	1.7867E-01										
259	7.839	48.229	3.00	1.7973E-01										
261	9.121	46.815	2.00	1.1043E-01										
264	10.880	42.213	6.00	5.4077E-06										
265	11.038	42.174	3.00	4.7317E-06										
269	10.759	42.060	2.00	2.9190E-06										
270	11.077	42.122	2.00	3.3791E-06										
273	10.992	42.130	4.00	3.3995E-06										
274	10.943	42.205	4.00	5.3582E-06										
275	10.922	42.146	4.00	3.5359E-06										
276	11.113	42.169	4.00	4.8010E-06										
277	10.886	42.648	1.00	2.6091E-05										
278	10.882	42.109	1.00	3.2746E-06										
279	11.151	42.140	1.00	4.1062E-06										
280	11.031	42.559	2.00	1.8021E-05										
281	10.438	42.395	2.00	1.0963E-05										
282	10.719	42.175	2.00	3.8756E-06										
284	10.749	42.595	2.00	1.8862E-05										
285	9.931	47.046	2.00	1.6149E-01										
286	9.424	45.654	2.00	2.4976E-02										
287	7.629	50.205	2.00	6.5852E-02										
290	10.956	50.319	2.00	2.5092E-02										
291	8.926	50.343	2.00	4.3641E-02										
293	7.936	48.474	5.00	1.8237E-01										
294	7.870	48.475	5.00	1.8147E-01										
295	7.829	48.482	5.00	1.8068E-01										
296	7.905	48.473	5.00	1.8199E-01										
297	9.070	47.086	5.00	1.3737E-01										
298	9.042	47.071	5.00	1.3485E-01										
299	8.995	47.083	5.00	1.3459E-01										
300	8.958	47.076	5.00	1.3266E-01										
301	7.333	49.509	4.00	1.2055E-01										
302	7.223	49.531	4.00	1.1875E-01										
303	7.102	49.534	4.00	1.1872E-01										
304	8.733	49.028	4.00	1.6002E-01										
305	8.648	49.028	4.00	1.5999E-01										
306	8.827	49.020	4.00	1.6099E-01										
307	8.583	50.301	4.00	4.9498E-02										
308	6.572	50.629	4.00	4.8171E-02										
309	10.450	46.852	4.00	1.5604E-01										
310	11.183	50.374	4.00	2.1610E-02										
321	11.110	42.321	1.00	9.0760E-06										
322	10.514	42.291	4.00	7.1556E-06										
323	10.517	42.409	3.00	1.1565E-05										
324	10.448	42.294	3.00	7.0898E-06										
325	10.492	42.500	9.00	1.5045E-05										

Table J-3.9.2
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (9.494, 48.082)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	3.5849E-04
2	11.564	50.495	4.00	2.1716E-05
3	8.693	50.315	4.00	3.1337E-02
4	9.225	50.221	4.00	2.8225E-02
5	9.374	50.524	4.00	6.6813E-03
6	9.225	50.524	4.00	1.0008E-02
7	9.097	50.534	4.00	1.2427E-02
8	8.954	50.542	4.00	1.4574E-02
9	8.617	50.560	4.00	1.8856E-02
10	8.495	50.552	4.00	2.0778E-02
11	8.373	50.534	4.00	2.2811E-02
12	8.250	50.547	4.00	2.2402E-02
13	11.260	50.508	4.00	1.6002E-03
14	11.374	50.497	4.00	8.8396E-04
15	9.347	45.818	3.00	5.6886E-02
16	9.315	45.716	2.00	3.9080E-02
17	8.700	49.576	2.00	6.1921E-01
18	9.008	49.534	2.00	6.1164E-01
19	6.838	49.795	1.00	3.7501E-02
20	6.666	50.008	2.00	3.9297E-02
21	11.369	49.655	1.00	3.2984E-04
22	11.177	49.570	2.00	1.0723E-03
23	7.914	48.242	2.00	1.9588E+00
25	9.203	47.020	2.00	6.4361E-01
27	9.010	46.883	2.00	5.5887E-01
28	7.866	48.313	2.00	1.8688E+00
29	9.155	46.980	2.00	6.3351E-01
30	10.093	49.471	2.00	2.5864E-01
31	7.404	49.288	1.00	3.9847E-01
32	9.162	45.542	2.00	1.3419E-02
33	9.134	45.693	1.00	1.6841E-02
34	9.236	45.448	2.00	1.2166E-02
36	9.184	45.669	1.00	2.0560E-02
37	9.376	45.557	2.00	2.9802E-02
41	9.312	45.638	2.00	3.0617E-02
48	10.165	46.551	1.00	2.5694E-01
50	9.107	49.460	2.00	6.4008E-01
51	9.325	48.044	2.00	1.0424E+01
52	9.035	48.198	2.00	8.4988E+00
54	9.191	48.044	2.00	9.1786E+00
55	9.529	49.086	2.00	2.6814E+00
56	9.628	49.104	2.00	2.6542E+00
59	6.988	45.463	1.00	1.7735E-06
61	6.835	45.503	5.00	1.6983E-06
62	6.947	45.334	6.00	4.8589E-07
65	6.947	45.513	3.00	2.1053E-06
66	9.451	45.758	2.00	5.9409E-02
67	6.814	45.579	3.00	2.2498E-06
68	6.881	45.563	4.00	2.3309E-06
69	6.057	48.927	2.00	1.6708E-02
70	9.286	45.768	3.00	4.3334E-02
74	11.272	50.379	3.00	3.1020E-03
75	10.670	50.291	3.00	1.5802E-02
76	5.966	50.466	9.00	6.9323E-03
77	6.112	50.469	9.00	1.0200E-02
78	6.340	50.468	4.00	1.3933E-02
79	6.239	50.475	9.00	1.2132E-02
80	6.819	50.693	9.00	3.2472E-03
81	6.712	50.630	9.00	2.0233E-03
82	6.903	50.608	4.00	6.0481E-03
83	6.972	50.488	9.00	1.9388E-02
84	7.296	50.661	9.00	9.6877E-03
85	7.381	50.566	9.00	1.4474E-02
86	7.458	50.491	4.00	1.9002E-02
87	7.546	50.383	9.00	3.8667E-02
88	6.707	50.453	3.00	1.8852E-02
89	7.474	50.111	3.00	1.0604E-01
90	10.433	50.482	9.00	7.5434E-03
91	10.532	50.469	9.00	8.8308E-03
92	10.618	50.471	4.00	9.3921E-03
93	10.714	50.458	9.00	1.0509E-02
94	10.806	50.458	9.00	8.9859E-03
95	10.886	50.463	9.00	7.3729E-03
96	10.965	50.466	4.00	5.9879E-03
97	11.080	50.466	9.00	4.3147E-03
98	8.568	49.822	9.00	4.4546E-01

Moderate
Aimpoint (10.073, 48.488)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.3449E-02
2	11.564	50.495	4.00	1.1937E-02
3	8.693	50.315	4.00	5.8218E-02
4	9.225	50.221	4.00	1.3600E-01
5	9.374	50.524	4.00	3.2697E-01
6	9.225	50.524	4.00	2.4599E-01
7	9.097	50.534	4.00	1.8502E-01
8	8.954	50.542	4.00	1.2058E-01
9	8.617	50.560	4.00	4.9016E-02
10	8.495	50.552	4.00	4.1529E-02
11	8.373	50.534	4.00	3.4424E-02
12	8.250	50.547	4.00	2.6840E-02
13	11.260	50.508	4.00	1.6165E-02
14	11.374	50.497	4.00	1.4430E-02
15	9.347	45.818	3.00	4.0471E-03
16	9.315	45.716	2.00	3.8176E-03
17	8.700	49.576	2.00	2.2636E-01
18	9.008	49.534	2.00	3.0044E-01
19	6.838	49.795	1.00	1.9691E-02
20	6.666	50.008	2.00	7.9078E-03
21	11.369	49.655	1.00	3.1617E-04
22	11.177	49.570	2.00	6.3814E-04
23	7.914	48.242	2.00	2.1883E+00
25	9.203	47.020	2.00	3.0275E-01
27	9.010	46.883	2.00	1.5030E-01
28	7.866	48.313	2.00	1.4205E+00
29	9.155	46.980	2.00	2.5531E-01
30	10.093	49.471	2.00	2.6462E-01
31	7.404	49.288	1.00	1.8768E-01
32	9.162	45.542	2.00	2.1378E-03
33	9.134	45.693	1.00	4.7271E-03
34	9.236	45.448	2.00	8.0617E-04
36	9.184	45.669	1.00	4.0443E-03
37	9.376	45.557	2.00	1.6968E-03
41	9.312	45.638	2.00	2.8798E-03
48	10.165	46.551	1.00	5.2207E+00
50	9.107	49.460	2.00	3.8414E-01
51	9.325	48.044	2.00	2.8405E+00
52	9.035	48.198	2.00	2.4622E+00
54	9.191	48.044	2.00	1.8194E+00
55	9.529	49.086	2.00	1.6738E+00
56	9.628	49.104	2.00	1.6471E+00
66	9.451	45.758	2.00	2.9322E-03
69	6.057	48.927	2.00	9.4791E-04
70	9.286	45.768	3.00	4.7690E-03
74	11.272	50.379	3.00	5.6822E-03
75	10.670	50.291	3.00	3.3348E-02
76	5.966	50.466	9.00	4.2103E-03
77	6.112	50.469	9.00	5.2278E-03
78	6.340	50.468	4.00	6.4952E-03
79	6.239	50.475	9.00	5.8609E-03
80	6.819	50.693	9.00	7.6082E-05
81	6.712	50.630	9.00	1.3065E-03
82	6.903	50.608	4.00	9.4017E-04
83	6.972	50.488	9.00	2.1293E-03
84	7.296	50.661	9.00	1.4958E-03
85	7.381	50.566	9.00	3.4039E-03
86	7.458	50.491	4.00	5.0443E-03
87	7.546	50.383	9.00	6.7395E-03
88	6.707	50.453	3.00	4.1458E-03
89	7.474	50.111	3.00	1.0271E-02
90	10.433	50.482	9.00	7.0728E-02
91	10.532	50.469	9.00	6.2374E-02
92	10.618	50.471	4.00	5.6152E-02
93	10.714	50.458	9.00	4.8122E-02
94	10.806	50.458	9.00	4.1478E-02
95	10.886	50.463	9.00	3.6211E-02
96	10.965	50.466	4.00	3.0942E-02
97	11.080	50.466	9.00	2.3039E-02
98	8.568	49.822	9.00	1.1921E-01
99	8.667	49.854	9.00	1.1506E-01
100	8.855	49.854	4.00	1.1139E-01
101	8.983	49.851	9.00	1.0427E-01
102	10.494	46.773	3.00	3.0800E+00
103	9.999	46.817	1.00	1.5589E+00
104	10.012	47.018	4.00	1.4645E+00

Light
Aimpoint (9.580, 48.574)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	11.465	50.497	4.00	1.3673E-02
3	8.693	50.315	4.00	6.9416E-02
4	9.225	50.221	4.00	6.9500E-02
5	9.374	50.524	4.00	2.7200E-02
6	9.225	50.524	4.00	3.5158E-02
7	9.097	50.534	4.00	4.1018E-02
8	8.954	50.542	4.00	4.0602E-02
9	8.617	50.560	4.00	3.9461E-02
10	8.495	50.552	4.00	4.0253E-02
11	8.373	50.534	4.00	4.1833E-02
12	8.250	50.547	4.00	4.1097E-02
13	11.260	50.508	4.00	4.4129E-02
14	11.374	50.497	4.00	2.7397E-02
17	8.700	49.576	2.00	1.9477E-01
18	9.008	49.534	2.00	2.1674E-01
19	6.838	49.795	1.00	3.7314E-02
20	6.666	50.008	2.00	3.9456E-02
21	11.369	49.655	1.00	5.7045E-06
22	11.177	49.570	2.00	6.7083E-05
23	7.914	48.242	2.00	2.1638E-01
25	9.203	47.020	2.00	1.2441E-01
27	9.010	46.883	2.00	1.3292E-01
28	7.866	48.313	2.00	1.7538E-01
29	9.155	46.980	2.00	1.3285E-01
30	10.093	49.471	2.00	1.0632E-01
31	7.404	49.288	1.00	1.1947E-01
48	10.165	46.551	1.00	1.9224E-02
50	9.107	49.460	2.00	2.0441E-01
51	9.325	48.044	2.00	4.1499E-01
52	9.035	48.198	2.00	5.5335E-01
54	9.191	48.044	2.00	4.0783E-01
55	9.529	49.086	2.00	4.4375E-01
56	9.628	49.104	2.00	3.9450E-01
69	6.057	48.927	2.00	2.2727E-03
74	11.272	50.379	3.00	1.4528E-02
75	10.670	50.291	3.00	1.6647E-03
76	5.966	50.466	9.00	8.9850E-04
77	6.112	50.469	9.00	2.0433E-03
78	6.340	50.468	4.00	3.8375E-03
79	6.239	50.475	9.00	3.0336E-03
80	6.819	50.693	9.00	1.2254E-02
81	6.712	50.630	9.00	7.3937E-03
82	6.903	50.608	4.00	1.7925E-02
83	6.972	50.488	9.00	2.3201E-02
84	7.296	50.661	9.00	3.2694E-02
85	7.381	50.566	9.00	4.3805E-02
86	7.458	50.491	4.00	4.9224E-02
87	7.546	50.383	9.00	5.1166E-02
88	6.707	50.453	3.00	8.9251E-03
89	7.474	50.111	3.00	4.8855E-02
90	10.433	50.482	9.00	1.5103E-02
91	10.532	50.469	9.00	1.8633E-02
92	10.618	50.471	4.00	2.9340E-02
93	10.714	50.458	9.00	3.4692E-02
94	10.806	50.458	9.00	4.0550E-02
95	10.886	50.463	9.00	4.5639E-02
96	10.965	50.466	4.00	4.7530E-02
97	11.080	50.466	9.00	4.5069E-02
98	8.568	49.822	9.00	1.6507E-01
99	8.667	49.854	9.00	1.8652E-01
100	8.855	49.854	4.00	2.3577E-01
101	8.983	49.851	9.00	2.7208E-01
102	10.494	46.773	3.00	3.8978E-02
103	9.999	46.817	1.00	7.1644E-02
104	10.012	47.018	4.00	5.3361E-02
105	10.124	47.005	4.00	5.1905E-02
106	10.228	47.008	2.00	4.1436E-02
107	10.338	46.997	4.00	3.3562E-02
108	10.752	46.815	4.00	1.2065E-02
109	10.818	46.635	4.00	3.5220E-03
111	10.656	46.929	2.00	1.5529E-02
112	10.708	46.424	4.00	2.3777E-03
113	10.612	46.387	4.00	1.3557E-03
116	10.166	49.480	5.00	1.0341E-01
117	10.234	49.391	3.00	1.4233E-01
126	7.233	49.406	3.00	6.6284E-02

Table J-3.9.2
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (9.494, 48.082)					Moderate Aimpoint (10.073, 48.488)					Light Aimpoint (9.580, 48.574)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
99	8.667	49.854	9.00	4.7884E-01	105	10.124	47.005	4.00	1.5593E+00	127	8.809	48.886	3.00	1.3841E+00
100	8.855	49.854	4.00	5.8431E-01	106	10.228	47.008	2.00	1.6039E+00	128	9.059	46.875	4.00	1.2002E-01
101	8.983	49.851	9.00	6.4735E-01	107	10.338	46.997	4.00	1.6219E+00	129	7.927	48.331	4.00	1.7684E-01
102	10.494	46.773	3.00	2.3869E-01	108	10.752	46.815	4.00	2.0062E+00	136	8.845	49.551	3.00	2.1421E-01
103	9.999	46.817	1.00	5.0115E-01	109	10.818	46.635	4.00	3.5217E+00	137	8.931	49.541	3.00	2.2636E-01
104	10.012	47.018	4.00	3.0226E-01	110	10.859	46.478	4.00	5.0553E+00	138	11.245	49.685	3.00	3.2554E-05
105	10.124	47.005	4.00	2.4124E-01	111	10.656	46.929	2.00	1.6852E+00	139	6.753	49.776	3.00	3.8109E-02
106	10.228	47.008	2.00	2.1038E-01	112	10.708	46.424	4.00	7.9032E+00	143	9.168	48.069	2.00	4.3358E-01
107	10.338	46.997	4.00	1.9757E-01	113	10.612	46.387	4.00	1.0081E+01	144	9.281	48.111	3.00	4.8777E-01
108	10.752	46.815	4.00	1.4627E-01	114	10.539	46.317	2.00	9.8254E+00	145	9.077	48.397	3.00	1.2676E+00
109	10.818	46.635	4.00	3.5964E-02	115	10.400	46.322	4.00	8.4861E+00	146	9.170	48.242	3.00	6.2153E-01
110	10.859	46.478	4.00	2.6641E-02	116	10.166	49.480	5.00	2.5588E-01	147	9.224	48.123	3.00	4.9544E-01
111	10.656	46.929	2.00	1.8203E-01	117	10.234	49.391	3.00	2.7061E-01	149	9.103	48.033	3.00	3.9404E-01
112	10.708	46.424	4.00	7.2643E-02	124	9.209	45.648	6.00	3.5858E-03	150	9.155	48.357	3.00	1.1799E+00
113	10.612	46.387	4.00	8.6766E-02	125	9.207	45.539	4.00	2.0147E-03	151	10.364	46.506	2.00	1.2203E-02
114	10.539	46.317	2.00	7.3621E-02	126	7.233	49.406	3.00	1.4210E-01	152	10.429	46.678	6.00	3.1847E-02
115	10.400	46.322	4.00	6.8960E-02	127	8.809	48.886	3.00	2.3774E+00	153	10.617	46.667	4.00	1.9554E-02
116	10.166	49.480	5.00	1.9412E-01	128	9.059	46.875	4.00	1.6629E-01	154	11.217	49.446	4.00	6.2238E-03
117	10.234	49.391	3.00	2.3273E-01	129	7.927	48.331	4.00	1.4832E+00	155	10.362	46.610	4.00	2.5770E-02
124	9.209	45.648	6.00	2.1863E-02	136	8.845	49.551	3.00	2.6480E-01	156	6.782	49.962	4.00	3.8145E-02
125	9.207	45.539	4.00	1.6129E-02	137	8.931	49.541	3.00	2.8460E-01	158	10.148	49.313	4.00	1.7098E-01
126	7.233	49.406	3.00	1.6563E-01	138	11.245	49.685	3.00	3.7877E-04	159	11.226	49.815	2.00	1.7546E-05
127	8.809	48.886	3.00	1.8637E+00	139	6.753	49.776	3.00	2.0030E-02	160	6.656	49.852	2.00	4.4744E-02
128	9.059	46.875	4.00	5.6744E-01	143	9.168	48.069	2.00	1.9424E+00	161	9.225	46.968	2.00	1.0295E-01
129	7.927	48.331	4.00	2.0648E+00	144	9.281	48.111	3.00	2.8898E+00	162	5.938	49.926	3.00	1.3888E-02
132	6.823	45.356	4.00	4.4606E-07	145	9.077	48.397	3.00	2.7680E+00	163	9.628	49.378	3.00	1.1635E-01
133	6.760	45.453	5.00	1.1093E-06	146	9.170	48.242	3.00	2.7684E+00	164	10.250	46.682	3.00	4.0473E-02
134	6.897	45.422	4.00	1.1693E-06	147	9.224	48.123	3.00	2.4586E+00	165	6.113	49.835	4.00	1.8833E-02
136	8.845	49.551	3.00	6.0158E-01	149	9.103	48.033	3.00	1.9610E+00	166	8.984	48.395	3.00	1.1421E+00
137	8.931	49.541	3.00	5.9423E-01	150	9.155	48.357	3.00	2.8384E+00	168	5.836	50.035	4.00	1.0709E-02
138	11.245	49.685	3.00	4.6230E-04	151	10.364	46.506	2.00	7.7667E+00	169	5.800	49.861	4.00	5.9472E-03
139	6.753	49.776	3.00	3.3642E-02	152	10.429	46.678	6.00	4.8448E+00	170	9.510	49.506	4.00	1.3109E-01
143	9.168	48.069	2.00	9.2348E+00	153	10.617	46.667	4.00	4.9088E+00	171	9.409	49.498	4.00	1.4988E-01
144	9.281	48.111	3.00	1.0745E+01	154	11.217	49.446	4.00	2.3762E-02	172	10.079	49.696	4.00	3.2569E-02
145	9.077	48.397	3.00	5.8499E+00	155	10.362	46.610	4.00	5.8094E+00	173	9.889	49.626	4.00	6.3555E-02
146	9.170	48.242	3.00	8.2606E+00	156	6.782	49.962	4.00	9.9823E-03	174	10.064	46.471	4.00	2.5756E-03
147	9.224	48.123	3.00	1.0340E+01	158	10.148	49.313	4.00	3.0253E-01	175	9.819	46.598	4.00	2.8110E-02
149	9.103	48.033	3.00	8.2479E+00	159	11.226	49.815	2.00	1.7306E-04	176	10.057	46.658	4.00	4.0858E-02
150	9.155	48.357	3.00	6.4079E+00	160	6.656	49.852	2.00	1.2327E-02	177	9.973	46.643	4.00	3.6877E-02
151	10.364	46.506	2.00	1.8355E-01	161	9.225	46.968	2.00	2.8667E-01	178	5.792	49.720	4.00	2.7316E-03
152	10.429	46.678	6.00	2.7998E-01	162	5.938	49.926	3.00	1.6984E-03	179	5.972	50.150	4.00	1.2522E-02
153	10.617	46.667	4.00	1.6828E-01	163	9.628	49.378	3.00	4.1603E-01	188	6.139	49.026	3.00	4.5974E-03
154	11.217	49.446	4.00	1.3579E-03	164	10.250	46.682	3.00	4.0326E+00	189	5.908	49.290	3.00	3.4374E-03
155	10.362	46.610	4.00	2.5992E-01	165	6.113	49.835	4.00	3.6227E-03	190	9.092	48.131	8.00	4.9291E-01
156	6.782	49.962	4.00	4.5619E-02	166	8.984	48.395	3.00	2.6080E+00	191	9.196	46.746	2.00	6.0704E-02
158	10.148	49.313	4.00	3.9490E-01	167	9.347	45.802	3.00	4.1137E-03	192	9.123	46.758	2.00	7.0157E-02
159	11.226	49.815	2.00	7.9800E-05	168	5.836	50.035	4.00	2.5067E-04	193	7.974	48.204	2.00	2.4607E-01
160	6.656	49.852	2.00	3.1787E-02	169	5.800	49.861	4.00	2.2459E-03	194	7.911	48.293	2.00	1.9057E-01
161	9.225	46.968	2.00	6.4033E-01	170	9.510	49.506	4.00	3.4539E-01	195	10.224	46.931	2.00	5.4483E-02
162	5.938	49.926	3.00	1.2424E-02	171	9.409	49.498	4.00	3.7003E-01	196	10.654	46.844	2.00	2.0064E-02
163	9.628	49.378	3.00	8.4270E-01	172	10.079	49.696	4.00	1.7759E-01	198	9.994	46.745	2.00	5.7422E-02
164	10.250	46.682	3.00	3.6641E-01	173	9.889	49.626	4.00	2.0588E-01	199	10.245	46.833	2.00	6.7069E-02
165	6.113	49.835	4.00	1.6791E-02	174	10.064	46.471	4.00	5.0786E+00	204	9.256	48.008	2.00	3.7033E-01
166	8.984	48.395	3.00	5.8715E+00	175	9.819	46.598	4.00	1.1681E+00	210	7.880	48.198	2.00	2.3125E-01
167	9.347	45.802	3.00	5.4628E-02	176	10.057	46.658	4.00	3.0951E+00	213	9.046	48.117	3.00	4.7632E-01
168	5.836	50.035	4.00	9.4513E-03	177	9.973	46.643	4.00	2.5231E+00	214	9.112	48.189	3.00	5.5263E-01
169	5.800	49.861	4.00	8.4281E-03	178	5.792	49.720	4.00	4.0038E-03	216	9.062	46.820	4.00	9.7452E-02
170	9.510	49.506	4.00	6.1823E-01	179	5.972	50.150	4.00	1.7480E-03	217	9.083	47.027	4.00	1.7900E-01
171	9.409	49.498	4.00	6.5223E-01	188	6.139	49.026	3.00	2.7572E-03	218	9.051	47.019	4.00	1.8743E-01
172	10.079	49.696	4.00	6.1213E-02	189	5.908	49.290	3.00	2.9162E-03	219	9.013	47.028	4.00	2.0597E-01
173	9.889	49.626	4.00	1.2626E-01	190	9.092	48.131	8.00	2.3292E+00	220	8.964	47.019	4.00	2.1785E-01
174	10.064	46.471	4.00	1.7375E-01	191	9.196	46.746	2.00	1.5193E-01	221	7.866	48.425	4.00	1.2460E-01
175	9.819	46.598	4.00	3.4463E-01	192	9.123	46.758	2.00	1.3575E-01	222	7.904	48.425	4.00	1.2697E-01
176	10.057	46.658	4.00	4.0411E-01	193	7.974	48.204	2.00	2.8568E+00	223	7.951	48.433	4.00	1.3540E-01
177	9.973	46.643	4.00	3.8726E-01	194	7.911	48.293	2.00	1.7434E+00	224	7.819	48.424	4.00	1.2184E-01
178	5.792	49.720	4.00	6.9296E-03	195	10.224	46.931	2.00	1.7262E+00	225	7.929	48.300	4.00	1.9281E-01
179	5.972	50.150	4.00	1.2764E-02	196	10.654	46.844	2.00	2.2433E+00	232	9.283	48.051	5.00	4.2026E-01
188	6.139	49.026	3.00	1.5764E-02	197	10.503	46.322	2.00	1.0242E+01	233	9.076	48.344	5.00	1.0231E+00
189	5.908	49.290	3.00	9.7640E-03	198	9.994	46.745	2.00	1.9859E+00	234	9.171	48.201	5.00	5.7192E-01
190	9.092	48.131	8.00	9.1904E+00	199	10.245	46.833	2.00	1.9850E+00	235	10.014	46.937	5.00	6.9856E-02
191	9.196	46.746	2.00	5.2340E-01	200	9.182	45.726	2.00	4.9864E-03	236	9.223	48.060	5.00	4.2674E-01
192	9.123	46.758	2.00	5.1050E-01	201	9.312	45.828	2.00	4.4437E-03	237	9.156	48.309	5.00	9.4458E-01
193	7.974	48.204	2.00	2.1703E+00	202	9.294	45.449	2.00	8.2084E-04	238	8.987	48.346	5.00	9.3663E-01
194	7.911	48.293	2.00	1.9689E+00	203	9.405	45.436	2.00	6.3348E-04	239	10.579	46.422	5.00	3.4340E-03
195	10.224	46.931	2.00	2.7925E-01	204	9.256	48.008	2.00	2.0935E+00	241	10.706	46.484	5.00	4.6008E-03
196	10.654	46.844	2.00	1.7584E-01	210	7.880	48.198	2.00	2.3737E+00	242	10.798	46.470	5.00	1.2816E-03

Table J-3.9.2
Glanders
Heavy Brigade, Forward Maneuver Batallions, Offense

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (9.494, 48.082)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
197	10.503	46.322	2.00	7.4625E-02
198	9.994	46.745	2.00	5.0891E-01
199	10.245	46.833	2.00	3.4699E-01
200	9.182	45.726	2.00	2.5535E-02
201	9.312	45.828	2.00	5.4746E-02
202	9.294	45.449	2.00	1.5171E-02
203	9.405	45.436	2.00	2.0155E-02
204	9.256	48.008	2.00	9.3893E+00
205	6.956	45.454	2.00	1.6034E-06
210	7.880	48.198	2.00	1.8174E+00
212	6.932	45.285	4.00	5.6943E-09
213	9.046	48.117	3.00	8.6137E+00
214	9.112	48.189	3.00	8.9420E+00
216	9.062	46.820	4.00	5.3302E-01
217	9.083	47.027	4.00	6.3521E-01
218	9.051	47.019	4.00	6.2938E-01
219	9.013	47.028	4.00	6.2742E-01
220	8.964	47.019	4.00	6.1705E-01
221	7.866	48.425	4.00	1.8570E+00
222	7.904	48.425	4.00	1.9345E+00
223	7.951	48.433	4.00	2.0808E+00
224	7.819	48.424	4.00	1.7615E+00
225	7.929	48.300	4.00	2.0616E+00
230	6.761	45.361	5.00	3.7762E-07
232	9.283	48.051	5.00	1.0109E+01
233	9.076	48.344	5.00	6.5700E+00
234	9.171	48.201	5.00	8.9499E+00
235	10.014	46.937	5.00	3.7683E-01
236	9.223	48.060	5.00	9.6488E+00
237	9.156	48.309	5.00	7.1553E+00
238	8.987	48.346	5.00	6.4452E+00
239	10.579	46.422	5.00	1.0124E-01
241	10.706	46.484	5.00	7.9523E-02
242	10.798	46.470	5.00	4.4167E-02
243	10.126	46.910	5.00	3.4298E-01
244	10.336	46.922	5.00	2.4606E-01
245	10.750	46.730	5.00	1.1611E-01
246	10.818	46.559	5.00	3.2497E-02
249	10.362	46.339	5.00	7.5394E-02
250	9.367	45.631	5.00	3.5306E-02
251	9.378	45.682	5.00	4.1434E-02
252	9.381	45.733	5.00	4.8666E-02
253	8.778	49.558	4.00	6.0947E-01
254	11.364	49.446	4.00	7.7833E-04
255	9.070	49.530	7.00	6.2500E-01
256	7.785	48.318	2.00	1.6881E+00
258	7.892	48.149	2.00	1.8154E+00
259	7.839	48.229	3.00	1.7510E+00
261	9.121	46.815	2.00	5.4638E-01
285	9.931	47.046	2.00	3.3241E-01
286	9.424	45.654	2.00	4.3039E-02
287	7.629	50.205	2.00	7.4150E-02
290	10.956	50.319	2.00	1.0136E-02
291	8.926	50.343	2.00	2.7944E-02
293	7.936	48.474	5.00	1.9547E+00
294	7.870	48.475	5.00	1.8213E+00
295	7.829	48.482	5.00	1.7326E+00
296	7.905	48.473	5.00	1.8935E+00
297	9.070	47.086	5.00	6.5077E-01
298	9.042	47.071	5.00	6.4456E-01
299	8.995	47.083	5.00	6.4541E-01
300	8.958	47.076	5.00	6.3941E-01
301	7.333	49.509	4.00	1.5555E-01
302	7.223	49.531	4.00	1.1358E-01
303	7.102	49.534	4.00	1.0563E-01
304	8.733	49.028	4.00	8.4356E-01
305	8.648	49.028	4.00	1.0083E+00
306	8.827	49.020	4.00	7.6343E-01
307	8.583	50.301	4.00	3.2523E-02
308	6.572	50.629	4.00	1.4816E-03
309	10.450	46.852	4.00	2.3876E-01
310	11.183	50.374	4.00	4.5301E-03

Moderate
Aimpoint (10.073, 48.488)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
213	9.046	48.117	3.00	2.3713E+00
214	9.112	48.189	3.00	2.4867E+00
216	9.062	46.820	4.00	1.4476E-01
217	9.083	47.027	4.00	2.3616E-01
218	9.051	47.019	4.00	2.1615E-01
219	9.013	47.028	4.00	1.9913E-01
220	8.964	47.019	4.00	1.8298E-01
221	7.866	48.425	4.00	6.7987E-01
222	7.904	48.425	4.00	7.2151E-01
223	7.951	48.433	4.00	6.9274E-01
224	7.819	48.424	4.00	6.1731E-01
225	7.929	48.300	4.00	1.7507E+00
232	9.283	48.051	5.00	2.5526E+00
233	9.076	48.344	5.00	2.6815E+00
234	9.171	48.201	5.00	2.6046E+00
235	10.014	46.937	5.00	1.3418E+00
236	9.223	48.060	5.00	2.1372E+00
237	9.156	48.309	5.00	2.7925E+00
238	8.987	48.346	5.00	2.5064E+00
239	10.579	46.422	5.00	1.0035E+01
241	10.706	46.484	5.00	7.0273E+00
242	10.798	46.470	5.00	5.9545E+00
243	10.126	46.910	5.00	1.5813E+00
244	10.336	46.922	5.00	1.8699E+00
245	10.750	46.730	5.00	2.6228E+00
246	10.818	46.559	5.00	4.5507E+00
249	10.362	46.339	5.00	8.2515E+00
250	9.367	45.631	5.00	2.4647E-03
251	9.378	45.682	5.00	2.9150E-03
252	9.381	45.733	5.00	3.4347E-03
253	8.778	49.558	4.00	2.4930E-01
254	11.364	49.446	4.00	1.0529E-02
255	9.070	49.530	7.00	3.1146E-01
256	7.785	48.318	2.00	1.0649E+00
258	7.892	48.149	2.00	2.8772E+00
259	7.839	48.229	3.00	1.8882E+00
261	9.121	46.815	2.00	1.6309E-01
285	9.931	47.046	2.00	1.4386E+00
286	9.424	45.654	2.00	2.2876E-03
287	7.629	50.205	2.00	8.0650E-03
290	10.956	50.319	2.00	1.9689E-02
291	8.926	50.343	2.00	9.1407E-02
293	7.936	48.474	5.00	5.2543E-01
294	7.870	48.475	5.00	4.1789E-01
295	7.829	48.482	5.00	3.6489E-01
296	7.905	48.473	5.00	4.7081E-01
297	9.070	47.086	5.00	2.4377E-01
298	9.042	47.071	5.00	2.2164E-01
299	8.995	47.083	5.00	1.9906E-01
300	8.958	47.076	5.00	1.9445E-01
301	7.333	49.509	4.00	1.2679E-01
302	7.223	49.531	4.00	9.9019E-02
303	7.102	49.534	4.00	7.3632E-02
304	8.733	49.028	4.00	1.4723E+00
305	8.648	49.028	4.00	1.4931E+00
306	8.827	49.020	4.00	1.5165E+00
307	8.583	50.301	4.00	5.3029E-02
308	6.572	50.629	4.00	1.9438E-03
309	10.450	46.852	4.00	2.3062E+00
310	11.183	50.374	4.00	7.3120E-03

Light
Aimpoint (9.580, 48.574)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
243	10.126	46.910	5.00	6.9539E-02
244	10.336	46.922	5.00	4.3953E-02
245	10.750	46.730	5.00	1.2914E-02
246	10.818	46.559	5.00	1.8633E-03
253	8.778	49.558	4.00	2.0497E-01
255	9.070	49.530	7.00	2.0725E-01
256	7.785	48.318	2.00	1.6431E-01
258	7.892	48.149	2.00	2.5611E-01
259	7.839	48.229	3.00	2.1085E-01
261	9.121	46.815	2.00	8.7421E-02
285	9.931	47.046	2.00	5.0222E-02
287	7.629	50.205	2.00	5.1693E-02
290	10.956	50.319	2.00	1.3525E-03
291	8.926	50.343	2.00	5.9421E-02
293	7.936	48.474	5.00	1.2607E-01
294	7.870	48.475	5.00	1.0919E-01
295	7.829	48.482	5.00	1.0365E-01
296	7.905	48.473	5.00	1.1690E-01
297	9.070	47.086	5.00	1.7530E-01
298	9.042	47.071	5.00	1.9454E-01
299	8.995	47.083	5.00	2.1488E-01
300	8.958	47.076	5.00	2.3742E-01
301	7.333	49.509	4.00	5.9328E-02
302	7.223	49.531	4.00	4.8919E-02
303	7.102	49.534	4.00	4.6154E-02
304	8.733	49.028	4.00	8.8367E-01
305	8.648	49.028	4.00	8.5983E-01
306	8.827	49.020	4.00	9.2582E-01
307	8.583	50.301	4.00	7.1620E-02
308	6.572	50.629	4.00	5.4254E-03
309	10.450	46.852	4.00	4.0041E-02
310	11.183	50.374	4.00	1.4290E-02

Table J-4.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (45.005, 39.282)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.9152E-02
2	15.935	50.561	4.00	1.7778E-02
3	11.844	47.063	4.00	6.4519E-02
4	11.522	47.053	4.00	6.2770E-02
5	11.662	47.449	4.00	6.3897E-02
6	11.753	47.449	4.00	6.4353E-02
7	11.842	47.452	4.00	6.4799E-02
8	11.915	47.462	4.00	6.5168E-02
9	11.139	47.431	4.00	5.9211E-02
10	11.045	47.442	4.00	5.8226E-02
11	11.250	47.445	4.00	6.0383E-02
12	11.341	47.435	4.00	6.1334E-02
13	15.577	50.550	4.00	2.1270E-02
14	15.688	50.555	4.00	2.0170E-02
15	11.948	44.446	3.00	3.3695E-02
16	11.847	44.587	2.00	3.6046E-02
17	11.466	46.869	2.00	6.2283E-02
18	11.521	46.841	2.00	6.2571E-02
19	9.531	49.106	1.00	3.5023E-02
20	9.473	49.104	2.00	3.4315E-02
21	16.703	48.480	1.00	1.8024E-02
22	16.651	48.389	2.00	1.8820E-02
23	8.542	46.954	2.00	2.4143E-02
24	8.524	46.961	2.00	2.3936E-02
25	14.154	43.337	2.00	1.7334E-02
26	8.467	46.959	2.00	2.3223E-02
27	14.180	43.249	2.00	1.6057E-02
28	8.488	46.960	2.00	2.3486E-02
29	14.268	43.345	2.00	1.7243E-02
30	14.801	48.279	2.00	4.2686E-02
31	8.662	48.870	1.00	2.5190E-02
32	11.792	44.548	2.00	3.4986E-02
33	11.948	44.446	1.00	3.3695E-02
34	11.896	44.456	2.00	3.3679E-02
35	11.755	44.396	2.00	3.1835E-02
36	11.773	44.474	1.00	3.3444E-02
37	11.849	44.493	2.00	3.4213E-02
39	11.857	44.366	2.00	3.1758E-02
41	11.940	44.365	2.00	3.2077E-02
42	11.953	44.514	2.00	3.5046E-02
48	13.452	48.264	1.00	5.8257E-02
49	13.504	48.157	2.00	5.8510E-02
50	11.790	47.141	2.00	6.4284E-02
51	10.624	44.475	2.00	2.5212E-02
52	10.631	44.733	2.00	2.9235E-02
53	11.247	46.908	2.00	6.0200E-02
54	10.749	44.438	2.00	2.5687E-02
59	6.777	41.230	3.00	5.3305E-05
60	6.802	41.162	6.00	4.4601E-05
61	6.769	41.109	5.00	3.8673E-05
62	6.698	41.271	6.00	5.4208E-05
63	6.726	41.115	3.00	3.7400E-05
64	6.663	41.208	5.00	4.3344E-05
65	6.733	41.289	3.00	5.9017E-05
66	11.938	44.438	2.00	3.3497E-02
67	6.701	41.166	3.00	3.9548E-05
68	6.713	41.070	4.00	3.4491E-05
69	8.447	52.999	2.00	1.3831E-02
70	13.490	48.532	18.00	5.6004E-02
74	16.726	50.298	3.00	1.2109E-02
75	16.716	50.178	3.00	1.2536E-02
76	9.734	50.577	4.00	3.1308E-02
77	9.823	50.621	4.00	3.1975E-02
78	9.896	50.603	4.00	3.2751E-02
79	9.967	50.598	4.00	3.3449E-02
80	7.801	50.708	4.00	1.3305E-02
81	7.863	50.764	4.00	1.3647E-02
82	7.987	50.728	4.00	1.4569E-02
83	8.066	50.692	4.00	1.5261E-02
84	8.788	50.504	4.00	2.2093E-02
85	8.849	50.506	4.00	2.2695E-02
86	8.948	50.500	4.00	2.3732E-02
87	8.991	50.486	4.00	2.4216E-02
88	9.099	50.438	3.00	2.5475E-02
89	7.766	50.608	3.00	1.3197E-02
90	17.840	50.499	4.00	5.1507E-03

Moderate
Aimpoint (45.005, 39.282)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.1158E-02
2	15.935	50.561	4.00	1.0355E-02
3	11.844	47.063	4.00	3.7507E-02
4	11.522	47.053	4.00	3.6502E-02
5	11.662	47.449	4.00	3.7195E-02
6	11.753	47.449	4.00	3.7457E-02
7	11.842	47.452	4.00	3.7715E-02
8	11.915	47.462	4.00	3.7929E-02
9	11.139	47.431	4.00	3.4478E-02
10	11.045	47.442	4.00	3.3909E-02
11	11.250	47.445	4.00	3.5159E-02
12	11.341	47.435	4.00	3.5708E-02
13	15.577	50.550	4.00	1.2398E-02
14	15.688	50.555	4.00	1.1753E-02
15	11.948	44.446	3.00	1.9623E-02
16	11.847	44.587	2.00	2.0993E-02
17	11.466	46.869	2.00	3.6224E-02
18	11.521	46.841	2.00	3.6395E-02
19	9.531	49.106	1.00	2.0430E-02
20	9.473	49.104	2.00	2.0015E-02
21	16.703	48.480	1.00	1.0502E-02
22	16.651	48.389	2.00	1.0967E-02
23	8.542	46.954	2.00	1.4096E-02
24	8.524	46.961	2.00	1.3976E-02
25	14.154	43.337	2.00	1.0060E-02
26	8.467	46.959	2.00	1.3562E-02
27	14.180	43.249	2.00	9.3054E-03
28	8.488	46.960	2.00	1.3715E-02
29	14.268	43.345	2.00	1.0008E-02
30	14.801	48.279	2.00	2.4904E-02
31	8.662	48.870	1.00	1.4720E-02
32	11.792	44.548	2.00	2.0380E-02
33	11.948	44.446	1.00	1.9623E-02
34	11.896	44.456	2.00	1.9617E-02
35	11.755	44.396	2.00	1.8556E-02
36	11.773	44.474	1.00	1.9487E-02
37	11.849	44.493	2.00	1.9930E-02
39	11.857	44.366	2.00	1.8505E-02
41	11.940	44.365	2.00	1.8682E-02
42	11.953	44.514	2.00	2.0408E-02
48	13.452	48.264	1.00	3.3960E-02
49	13.504	48.157	2.00	3.4098E-02
50	11.790	47.141	2.00	3.7366E-02
51	10.624	44.475	2.00	1.4658E-02
52	10.631	44.733	2.00	1.7012E-02
53	11.247	46.908	2.00	3.5021E-02
54	10.749	44.438	2.00	1.4939E-02
59	6.777	41.230	3.00	2.5300E-05
60	6.802	41.162	6.00	1.9938E-05
61	6.769	41.109	5.00	1.6351E-05
62	6.698	41.271	6.00	2.6024E-05
63	6.726	41.115	3.00	1.5666E-05
64	6.663	41.208	5.00	1.9454E-05
65	6.733	41.289	3.00	2.8886E-05
66	11.938	44.438	2.00	1.9509E-02
67	6.701	41.166	3.00	1.7055E-05
68	6.713	41.070	4.00	1.3886E-05
69	8.447	52.999	2.00	8.0645E-03
70	13.490	48.532	18.00	3.2675E-02
74	16.726	50.298	3.00	7.0539E-03
75	16.716	50.178	3.00	7.3075E-03
76	9.734	50.577	4.00	1.8272E-02
77	9.823	50.621	4.00	1.8668E-02
78	9.896	50.603	4.00	1.9123E-02
79	9.967	50.598	4.00	1.9533E-02
80	7.801	50.708	4.00	7.7359E-03
81	7.863	50.764	4.00	7.9337E-03
82	7.987	50.728	4.00	8.4684E-03
83	8.066	50.692	4.00	8.8747E-03
84	8.788	50.504	4.00	1.2933E-02
85	8.849	50.506	4.00	1.3284E-02
86	8.948	50.500	4.00	1.3883E-02
87	8.991	50.486	4.00	1.4162E-02
88	9.099	50.438	3.00	1.4887E-02
89	7.766	50.608	3.00	7.6765E-03
90	17.840	50.499	4.00	2.9846E-03

Light
Aimpoint (44.513, 39.369)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	5.0030E-03
2	15.935	50.561	4.00	4.6210E-03
3	11.844	47.063	4.00	2.2063E-02
4	11.522	47.053	4.00	2.1709E-02
5	11.662	47.449	4.00	2.2002E-02
6	11.753	47.449	4.00	2.2147E-02
7	11.842	47.452	4.00	2.2242E-02
8	11.915	47.462	4.00	2.2209E-02
9	11.139	47.431	4.00	2.1147E-02
10	11.045	47.442	4.00	2.0994E-02
11	11.250	47.445	4.00	2.1334E-02
12	11.341	47.435	4.00	2.1480E-02
13	15.577	50.550	4.00	5.6117E-03
14	15.688	50.555	4.00	5.2864E-03
15	11.948	44.446	3.00	1.1229E-02
16	11.847	44.587	2.00	1.2011E-02
17	11.466	46.869	2.00	2.1588E-02
18	11.521	46.841	2.00	2.1683E-02
19	9.531	49.106	1.00	1.3795E-02
20	9.473	49.104	2.00	1.3561E-02
21	16.703	48.480	1.00	4.5339E-03
22	16.651	48.389	2.00	4.7663E-03
23	8.542	46.954	2.00	1.0054E-02
24	8.524	46.961	2.00	9.9781E-03
25	14.154	43.337	2.00	4.8419E-03
26	8.467	46.959	2.00	9.7189E-03
27	14.180	43.249	2.00	4.4382E-03
28	8.488	46.960	2.00	9.8103E-03
29	14.268	43.345	2.00	4.8042E-03
30	14.801	48.279	2.00	1.2115E-02
31	8.662	48.870	1.00	1.0450E-02
32	11.792	44.548	2.00	1.1680E-02
33	11.948	44.446	1.00	1.1229E-02
34	11.896	44.456	2.00	1.1222E-02
35	11.755	44.396	2.00	1.0633E-02
36	11.773	44.474	1.00	1.1169E-02
37	11.849	44.493	2.00	1.1399E-02
39	11.857	44.366	2.00	1.0580E-02
41	11.940	44.365	2.00	1.0689E-02
42	11.953	44.514	2.00	1.1680E-02
48	13.452	48.264	1.00	1.8007E-02
49	13.504	48.157	2.00	1.8084E-02
50	11.790	47.141	2.00	2.2118E-02
51	10.624	44.475	2.00	9.0560E-03
52	10.631	44.733	2.00	1.0557E-02
53	11.247	46.908	2.00	2.1202E-02
54	10.749	44.438	2.00	9.1201E-03
59	6.777	41.230	3.00	1.7588E-05
60	6.802	41.162	6.00	1.3584E-05
61	6.769	41.109	5.00	1.0892E-05
62	6.698	41.271	6.00	1.8125E-05
63	6.726	41.115	3.00	1.0352E-05
64	6.663	41.208	5.00	1.3160E-05
65	6.733	41.289	3.00	2.0280E-05
66	11.938	44.438	2.00	1.1163E-02
67	6.701	41.166	3.00	1.1368E-05
68	6.713	41.070	4.00	9.0117E-06
69	8.447	52.999	2.00	5.7814E-03
70	13.490	48.532	18.00	1.7263E-02
74	16.726	50.298	3.00	2.9945E-03
75	16.716	50.178	3.00	3.1102E-03
76	9.734	50.577	4.00	1.2161E-02
77	9.823	50.621	4.00	1.2371E-02
78	9.896	50.603	4.00	1.2637E-02
79	9.967	50.598	4.00	1.2851E-02
80	7.801	50.708	4.00	5.7923E-03
81	7.863	50.764	4.00	5.9329E-03
82	7.987	50.728	4.00	6.3298E-03
83	8.066	50.692	4.00	6.5945E-03
84	8.788	50.504	4.00	9.1153E-03
85	8.849	50.506	4.00	9.3183E-03
86	8.948	50.500	4.00	9.6573E-03
87	8.991	50.486	4.00	9.8185E-03
88	9.099	50.438	3.00	1.0242E-02
89	7.766	50.608	3.00	5.7566E-03
90	17.840	50.499	4.00	1.1635E-03

Table J-4.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Defense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (45.005, 39.282)					Moderate Aimpoint (45.005, 39.282)					Light Aimpoint (44.513, 39.369)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	17.876	50.348	4.00	5.3024E-03	91	17.876	50.348	4.00	3.0736E-03	91	17.876	50.348	4.00	1.1840E-03
92	17.736	50.374	4.00	5.7751E-03	92	17.736	50.374	4.00	3.3501E-03	92	17.736	50.374	4.00	1.3415E-03
93	17.610	50.434	4.00	6.3230E-03	93	17.610	50.434	4.00	3.6699E-03	93	17.610	50.434	4.00	1.4642E-03
94	16.744	50.496	4.00	1.1385E-02	94	16.744	50.496	4.00	6.6272E-03	94	16.744	50.496	4.00	2.7975E-03
95	17.131	50.470	4.00	8.9064E-03	95	17.131	50.470	4.00	5.1794E-03	95	17.131	50.470	4.00	2.0881E-03
96	16.985	50.491	4.00	9.6795E-03	96	16.985	50.491	4.00	5.6311E-03	96	16.985	50.491	4.00	2.3458E-03
97	16.865	50.491	4.00	1.0477E-02	97	16.865	50.491	4.00	6.0972E-03	97	16.865	50.491	4.00	2.5714E-03
98	12.188	47.396	4.00	6.6468E-02	98	12.188	47.396	4.00	3.8664E-02	98	12.188	47.396	4.00	2.2036E-02
99	12.240	47.476	4.00	6.6758E-02	99	12.240	47.476	4.00	3.8845E-02	99	12.240	47.476	4.00	2.2038E-02
100	12.353	47.466	4.00	6.7145E-02	100	12.353	47.466	4.00	3.9066E-02	100	12.353	47.466	4.00	2.1971E-02
101	12.416	47.419	4.00	6.6977E-02	101	12.416	47.419	4.00	3.8961E-02	101	12.416	47.419	4.00	2.1919E-02
102	12.489	50.495	3.00	4.6158E-02	102	12.489	50.495	3.00	2.6949E-02	102	12.489	50.495	3.00	1.5122E-02
103	13.558	50.594	3.00	4.0412E-02	103	13.558	50.594	3.00	2.3603E-02	103	13.558	50.594	3.00	1.2276E-02
104	12.834	50.654	4.00	4.4336E-02	104	12.834	50.654	4.00	2.5866E-02	104	12.834	50.654	4.00	1.4046E-02
105	13.645	50.853	4.00	3.7970E-02	105	13.645	50.853	4.00	2.2189E-02	105	13.645	50.853	4.00	1.1425E-02
106	12.671	50.683	4.00	4.4440E-02	106	12.671	50.683	4.00	2.5939E-02	106	12.671	50.683	4.00	1.4315E-02
107	14.066	50.819	4.00	3.4566E-02	107	14.066	50.819	4.00	2.0196E-02	107	14.066	50.819	4.00	1.0174E-02
108	12.738	50.667	4.00	4.4427E-02	108	12.738	50.667	4.00	2.5927E-02	108	12.738	50.667	4.00	1.4214E-02
109	12.599	50.677	4.00	4.4624E-02	109	12.599	50.677	4.00	2.6052E-02	109	12.599	50.677	4.00	1.4478E-02
110	13.770	50.859	4.00	3.7026E-02	110	13.770	50.859	4.00	2.1645E-02	110	13.770	50.859	4.00	1.1020E-02
111	13.927	50.833	4.00	3.5753E-02	111	13.927	50.833	4.00	2.0895E-02	111	13.927	50.833	4.00	1.0587E-02
112	11.555	50.608	4.00	4.4552E-02	112	11.555	50.608	4.00	2.6004E-02	112	11.555	50.608	4.00	1.5521E-02
113	11.396	50.608	4.00	4.4061E-02	113	11.396	50.608	4.00	2.5707E-02	113	11.396	50.608	4.00	1.5367E-02
114	11.475	50.622	4.00	4.4218E-02	114	11.475	50.622	4.00	2.5804E-02	114	11.475	50.622	4.00	1.5410E-02
115	11.688	50.601	4.00	4.4997E-02	115	11.688	50.601	4.00	2.6272E-02	115	11.688	50.601	4.00	1.5484E-02
116	10.166	49.480	5.00	4.1039E-02	116	10.166	49.480	5.00	2.3945E-02	116	10.166	49.480	5.00	1.5474E-02
117	10.234	49.391	3.00	4.2228E-02	117	10.234	49.391	3.00	2.4635E-02	117	10.234	49.391	3.00	1.5853E-02
118	8.228	53.122	5.00	1.2377E-02	118	8.228	53.122	5.00	7.2099E-03	118	8.228	53.122	5.00	5.1948E-03
119	8.358	53.143	5.00	1.3097E-02	119	8.358	53.143	5.00	7.6349E-03	119	8.358	53.143	5.00	5.4789E-03
120	12.896	53.002	5.00	2.7654E-02	120	12.896	53.002	5.00	1.6080E-02	120	12.896	53.002	5.00	8.5526E-03
121	13.023	52.992	5.00	2.7135E-02	121	13.023	52.992	5.00	1.5778E-02	121	13.023	52.992	5.00	8.2830E-03
122	16.484	52.997	5.00	5.5356E-03	122	16.484	52.997	5.00	3.2089E-03	122	16.484	52.997	5.00	1.3084E-03
123	16.340	53.013	5.00	6.1785E-03	123	16.340	53.013	5.00	3.5823E-03	123	16.340	53.013	5.00	1.4547E-03
124	11.803	44.430	6.00	3.2792E-02	124	11.803	44.430	6.00	1.9110E-02	124	11.803	44.430	6.00	1.0923E-02
125	11.841	44.433	4.00	3.3005E-02	125	11.841	44.433	4.00	1.9230E-02	125	11.841	44.433	4.00	1.0996E-02
126	8.731	48.878	3.00	2.6040E-02	126	8.731	48.878	3.00	1.5211E-02	126	8.731	48.878	3.00	1.0727E-02
127	14.897	48.230	3.00	4.1728E-02	127	14.897	48.230	3.00	2.4347E-02	127	14.897	48.230	3.00	1.1752E-02
128	14.206	43.346	8.00	1.7370E-02	128	14.206	43.346	8.00	1.0082E-02	128	14.206	43.346	8.00	4.8490E-03
129	8.527	47.021	8.00	2.4121E-02	129	8.527	47.021	8.00	1.4082E-02	129	8.527	47.021	8.00	1.0058E-02
132	6.705	41.227	4.00	4.8459E-05	132	6.705	41.227	4.00	2.2493E-05	132	6.705	41.227	4.00	1.5463E-05
133	6.731	41.230	5.00	5.0461E-05	133	6.731	41.230	5.00	2.3661E-05	133	6.731	41.230	5.00	1.6348E-05
134	6.730	41.157	4.00	3.9828E-05	134	6.730	41.157	4.00	1.7168E-05	134	6.730	41.157	4.00	1.1473E-05
136	11.504	46.883	3.00	6.2512E-02	136	11.504	46.883	3.00	3.6358E-02	136	11.504	46.883	3.00	2.1657E-02
137	11.421	46.891	3.00	6.2048E-02	137	11.421	46.891	3.00	3.6086E-02	137	11.421	46.891	3.00	2.1510E-02
138	16.609	48.655	3.00	1.8300E-02	138	16.609	48.655	3.00	1.0663E-02	138	16.609	48.655	3.00	4.6778E-03
139	9.529	49.003	3.00	3.5426E-02	139	9.529	49.003	3.00	2.0656E-02	139	9.529	49.003	3.00	1.3951E-02
143	10.531	44.636	2.00	2.6822E-02	143	10.531	44.636	2.00	1.5597E-02	143	10.531	44.636	2.00	9.7493E-03
144	11.197	46.981	8.00	5.9678E-02	144	11.197	46.981	8.00	3.4720E-02	144	11.197	46.981	8.00	2.1128E-02
145	11.255	47.090	8.00	6.0327E-02	145	11.255	47.090	8.00	3.5095E-02	145	11.255	47.090	8.00	2.1253E-02
146	11.275	46.996	8.00	6.0520E-02	146	11.275	46.996	8.00	3.5206E-02	146	11.275	46.996	8.00	2.1269E-02
147	10.670	44.618	8.00	2.7742E-02	147	10.670	44.618	8.00	1.6139E-02	147	10.670	44.618	8.00	9.9570E-03
149	10.678	44.506	3.00	2.6046E-02	149	10.678	44.506	3.00	1.5147E-02	149	10.678	44.506	3.00	9.3169E-03
150	10.733	44.618	8.00	2.8294E-02	150	10.733	44.618	8.00	1.6463E-02	150	10.733	44.618	8.00	1.0101E-02
151	13.525	48.244	2.00	5.7687E-02	151	13.525	48.244	2.00	3.3626E-02	151	13.525	48.244	2.00	1.7813E-02
152	12.856	50.355	6.00	4.6555E-02	152	12.856	50.355	6.00	2.7161E-02	152	12.856	50.355	6.00	1.4706E-02
153	13.540	48.367	4.00	5.6666E-02	153	13.540	48.367	4.00	3.3042E-02	153	13.540	48.367	4.00	1.7477E-02
154	16.679	48.559	4.00	1.7986E-02	154	16.679	48.559	4.00	1.0480E-02	154	16.679	48.559	4.00	4.5458E-03
156	9.599	49.026	4.00	3.6200E-02	156	9.599	49.026	4.00	2.1113E-02	156	9.599	49.026	4.00	1.4203E-02
158	10.148	49.313	4.00	4.1581E-02	158	10.148	49.313	4.00	2.4263E-02	158	10.148	49.313	4.00	1.5703E-02
159	16.575	48.486	2.00	1.9216E-02	159	16.575	48.486	2.00	1.1200E-02	159	16.575	48.486	2.00	4.9258E-03
160	9.458	48.992	2.00	3.4582E-02	160	9.458	48.992	2.00	2.0159E-02	160	9.458	48.992	2.00	1.3674E-02
161	11.135	47.004	2.00	5.9017E-02	161	11.135	47.004	2.00	3.4340E-02	161	11.135	47.004	2.00	2.1023E-02
162	7.334	49.960	3.00	1.0997E-02	162	7.334	49.960	3.00	6.4096E-03	162	7.334	49.960	3.00	4.8978E-03
163	6.739	50.143	3.00	7.3044E-03	163	6.739	50.143	3.00	4.2523E-03	163	6.739	50.143	3.00	3.3676E-03
164	14.319	49.968	3.00	3.7885E-02	164	14.319	49.968	3.00	2.2120E-02	164	14.319	49.968	3.00	1.0983E-02
165	7.423	49.917	4.00	1.1699E-02	165	7.423	49.917	4.00	6.8204E-03	165	7.423	49.917	4.00	5.1669E-03
166	10.631	44.556	8.00	2.6409E-02	166	10.631	44.556	8.00	1.5357E-02	166	10.631	44.556	8.00	9.4958E-03
167	11.875	44.589	3.00	3.6198E-02	167	11.875	44.589	3.00	2.1080E-02	167	11.875	44.589	3.00	1.2063E-02
168	7.051	50.341	4.00	8.6746E-03	168	7.051	50.341	4.00	5.0515E-03	168	7.051	50.341	4.00	4.0234E-03
169	7.285	50.252	4.00	1.0250E-02	169	7.285	50.252	4.00	5.9698E-03	169	7.285	50.252	4.00	4.6267E-03
170	6.546	50.018	4.00	6.4321E-03	170	6.546	50.018	4.00	3.7440E-03	170	6.546	50.018	4.00	2.9756E-03
171	6.592	50.130	4.00	6.5856E-03	171	6.592	50.130	4.00	3.8331E-03	171	6.592	50.130	4.00	3.0270E-03
172	6.805	50.267	4.00	7.5261E-03	172	6.805	50.267	4.00	4.3822E-03	172	6.805	50.267	4.00	3.4697E-03
173	6.648	50.173	4.00	6.8279E-03	173	6.648	50.173	4.00	3.9747E-03	173	6.648	50.173	4.00	3.1333E-03
174	14.649	49.922	4.00	3.4583E-02	174	14.649	49.922	4.00	2.0188E-02	174	14.649	49.922	4.00	9.8371E-03
175	14.291	50.162	4.00	3.6836E-02	175	14.291	50.162	4.00	2.1511E-02	175	14.291	50.162	4.00	1.0704E-02

Table J-4.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Defense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (45.005, 39.282)					Moderate Aimpoint (45.005, 39.282)					Light Aimpoint (44.513, 39.369)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
176	14.532	50.041	4.00	3.5153E-02	176	14.532	50.041	4.00	2.0526E-02	176	14.532	50.041	4.00	1.0049E-02
177	14.403	50.092	4.00	3.6244E-02	177	14.403	50.092	4.00	2.1165E-02	177	14.403	50.092	4.00	1.0428E-02
178	7.365	50.305	4.00	1.0753E-02	178	7.365	50.305	4.00	6.2628E-03	178	7.365	50.305	4.00	4.7889E-03
179	7.128	50.344	4.00	9.0504E-03	179	7.128	50.344	4.00	5.2704E-03	179	7.128	50.344	4.00	4.2054E-03
185	12.438	50.621	2.00	4.5330E-02	185	12.438	50.621	2.00	2.6473E-02	185	12.438	50.621	2.00	1.4936E-02
186	16.583	52.765	3.00	5.7352E-03	186	16.583	52.765	3.00	3.3249E-03	186	16.583	52.765	3.00	1.3531E-03
187	16.604	52.637	3.00	5.9884E-03	187	16.604	52.637	3.00	3.4721E-03	187	16.604	52.637	3.00	1.4067E-03
188	12.807	52.968	3.00	2.8283E-02	188	12.807	52.968	3.00	1.6445E-02	188	12.807	52.968	3.00	8.8307E-03
189	8.588	53.062	3.00	1.4697E-02	189	8.588	53.062	3.00	8.5666E-03	189	8.588	53.062	3.00	6.0594E-03
190	10.571	44.446	8.00	2.4423E-02	190	10.571	44.446	8.00	1.4196E-02	190	10.571	44.446	8.00	8.8096E-03
217	14.343	43.463	4.00	1.8709E-02	217	14.343	43.463	4.00	1.0876E-02	217	14.343	43.463	4.00	5.2603E-03
218	14.126	43.386	4.00	1.8079E-02	218	14.126	43.386	4.00	1.0499E-02	218	14.126	43.386	4.00	5.0784E-03
219	14.026	43.496	4.00	1.9824E-02	219	14.026	43.496	4.00	1.1527E-02	219	14.026	43.496	4.00	5.6473E-03
220	14.126	43.325	4.00	1.7211E-02	220	14.126	43.325	4.00	9.9861E-03	220	14.126	43.325	4.00	4.8055E-03
221	8.456	47.003	4.00	2.3189E-02	221	8.456	47.003	4.00	1.3542E-02	221	8.456	47.003	4.00	9.7220E-03
222	8.469	47.067	4.00	2.3501E-02	222	8.469	47.067	4.00	1.3722E-02	222	8.469	47.067	4.00	9.8488E-03
223	8.521	47.070	4.00	2.4164E-02	223	8.521	47.070	4.00	1.4107E-02	223	8.521	47.070	4.00	1.0083E-02
224	8.494	47.075	4.00	2.3835E-02	224	8.494	47.075	4.00	1.3916E-02	224	8.494	47.075	4.00	9.9651E-03
253	16.496	48.470	4.00	2.0180E-02	253	16.496	48.470	4.00	1.1762E-02	253	16.496	48.470	4.00	5.1866E-03
254	16.773	48.436	4.00	1.7503E-02	254	16.773	48.436	4.00	1.0197E-02	254	16.773	48.436	4.00	4.3499E-03
255	11.809	47.158	7.00	6.4395E-02	255	11.809	47.158	7.00	3.7428E-02	255	11.809	47.158	7.00	2.2117E-02
256	8.601	46.901	2.00	2.4734E-02	256	8.601	46.901	2.00	1.4439E-02	256	8.601	46.901	2.00	1.0264E-02
257	8.424	46.917	2.00	2.2582E-02	257	8.424	46.917	2.00	1.3191E-02	257	8.424	46.917	2.00	9.4861E-03
258	8.403	46.914	2.00	2.2314E-02	258	8.403	46.914	2.00	1.3036E-02	258	8.403	46.914	2.00	9.3941E-03
259	8.572	46.898	3.00	2.4364E-02	259	8.572	46.898	3.00	1.4225E-02	259	8.572	46.898	3.00	1.0125E-02
260	14.029	43.173	2.00	1.5174E-02	260	14.029	43.173	2.00	8.7792E-03	260	14.029	43.173	2.00	4.1735E-03
261	14.101	43.170	2.00	1.5051E-02	261	14.101	43.170	2.00	8.7090E-03	261	14.101	43.170	2.00	4.1287E-03
262	14.059	43.268	2.00	1.6499E-02	262	14.059	43.268	2.00	9.5634E-03	262	14.059	43.268	2.00	4.5872E-03
271	10.540	44.432	3.00	2.4005E-02	271	10.540	44.432	3.00	1.3952E-02	271	10.540	44.432	3.00	8.6812E-03
272	10.544	44.527	3.00	2.5270E-02	272	10.544	44.527	3.00	1.4689E-02	272	10.544	44.527	3.00	9.1510E-03
283	6.795	41.101	4.00	3.9199E-05	283	6.795	41.101	4.00	1.6613E-05	283	6.795	41.101	4.00	1.1104E-05
285	14.136	50.697	2.00	3.4728E-02	285	14.136	50.697	2.00	2.0286E-02	285	14.136	50.697	2.00	1.0184E-02
286	7.486	50.366	2.00	1.1535E-02	286	7.486	50.366	2.00	6.7176E-03	286	7.486	50.366	2.00	5.0619E-03
287	7.633	50.526	2.00	1.2368E-02	287	7.633	50.526	2.00	7.1979E-03	287	7.633	50.526	2.00	5.4084E-03
290	16.604	50.222	2.00	1.3332E-02	290	16.604	50.222	2.00	7.7693E-03	290	16.604	50.222	2.00	3.3071E-03
291	11.500	47.434	2.00	6.2997E-02	291	11.500	47.434	2.00	3.6673E-02	291	11.500	47.434	2.00	2.1738E-02
293	8.543	47.116	5.00	2.4553E-02	293	8.543	47.116	5.00	1.4332E-02	293	8.543	47.116	5.00	1.0236E-02
294	8.467	47.115	5.00	2.3586E-02	294	8.467	47.115	5.00	1.3771E-02	294	8.467	47.115	5.00	9.8934E-03
295	8.492	47.117	5.00	2.3907E-02	295	8.492	47.117	5.00	1.3957E-02	295	8.492	47.117	5.00	1.0004E-02
296	8.516	47.115	5.00	2.4208E-02	296	8.516	47.115	5.00	1.4131E-02	296	8.516	47.115	5.00	1.0107E-02
297	14.094	43.553	5.00	2.0534E-02	297	14.094	43.553	5.00	1.1951E-02	297	14.094	43.553	5.00	5.8481E-03
298	14.136	43.545	5.00	2.0322E-02	298	14.136	43.545	5.00	1.1826E-02	298	14.136	43.545	5.00	5.7781E-03
299	14.204	43.552	5.00	2.0253E-02	299	14.204	43.552	5.00	1.1787E-02	299	14.204	43.552	5.00	5.7487E-03
300	14.257	43.557	5.00	2.0188E-02	300	14.257	43.557	5.00	1.1750E-02	300	14.257	43.557	5.00	5.7220E-03
301	8.813	49.005	4.00	2.6715E-02	301	8.813	49.005	4.00	1.5602E-02	301	8.813	49.005	4.00	1.0934E-02
302	8.698	48.995	4.00	2.5345E-02	302	8.698	48.995	4.00	1.4814E-02	302	8.698	48.995	4.00	1.0489E-02
303	8.586	48.990	4.00	2.3988E-02	303	8.586	48.990	4.00	1.4035E-02	303	8.586	48.990	4.00	1.0048E-02
304	14.859	48.327	4.00	4.1677E-02	304	14.859	48.327	4.00	2.4322E-02	304	14.859	48.327	4.00	1.1778E-02
305	14.743	48.341	4.00	4.3088E-02	305	14.743	48.341	4.00	2.5139E-02	305	14.743	48.341	4.00	1.2283E-02
306	14.964	48.327	4.00	4.0287E-02	306	14.964	48.327	4.00	2.3514E-02	306	14.964	48.327	4.00	1.1302E-02
307	6.899	50.301	4.00	7.9609E-03	307	6.899	50.301	4.00	4.6357E-03	307	6.899	50.301	4.00	3.6794E-03
308	9.155	50.350	4.00	2.6334E-02	308	9.155	50.350	4.00	1.5384E-02	308	9.155	50.350	4.00	1.0557E-02
309	12.555	50.431	4.00	4.6526E-02	309	12.555	50.431	4.00	2.7159E-02	309	12.555	50.431	4.00	1.5136E-02
310	16.544	50.298	4.00	1.3584E-02	310	16.544	50.298	4.00	7.9137E-03	310	16.544	50.298	4.00	3.3646E-03
344	12.300	47.428	5.00	6.7026E-02	344	12.300	47.428	5.00	3.8991E-02	344	12.300	47.428	5.00	2.1987E-02
345	12.133	47.423	5.00	6.6213E-02	345	12.133	47.423	5.00	3.8522E-02	345	12.133	47.423	5.00	2.2076E-02
346	12.468	47.416	5.00	6.6889E-02	346	12.468	47.416	5.00	3.8909E-02	346	12.468	47.416	5.00	2.1889E-02
347	7.753	50.700	5.00	1.2978E-02	347	7.753	50.700	5.00	7.5471E-03	347	7.753	50.700	5.00	5.6537E-03
348	7.928	50.753	5.00	1.4117E-02	348	7.928	50.753	5.00	8.2061E-03	348	7.928	50.753	5.00	6.1343E-03
349	8.115	50.670	5.00	1.5743E-02	349	8.115	50.670	5.00	9.1611E-03	349	8.115	50.670	5.00	6.7590E-03
350	8.732	50.500	5.00	2.1607E-02	350	8.732	50.500	5.00	1.2643E-02	350	8.732	50.500	5.00	8.9308E-03
351	8.904	50.514	5.00	2.3239E-02	351	8.904	50.514	5.00	1.3599E-02	351	8.904	50.514	5.00	9.4931E-03
352	9.050	50.473	5.00	2.4862E-02	352	9.050	50.473	5.00	1.4534E-02	352	9.050	50.473	5.00	1.0032E-02
353	9.692	50.529	5.00	3.1100E-02	353	9.692	50.529	5.00	1.8146E-02	353	9.692	50.529	5.00	1.2106E-02
354	9.773	50.620	5.00	3.1501E-02	354	9.773	50.620	5.00	1.8389E-02	354	9.773	50.620	5.00	1.2212E-02
355	11.345	50.611	5.00	4.3882E-02	355	11.345	50.611	5.00	2.5600E-02	355	11.345	50.611	5.00	1.5309E-02
356	10.024	50.567	5.00	3.4135E-02	356	10.024	50.567	5.00	1.9935E-02	356	10.024	50.567	5.00	1.3045E-02
357	11.624	50.617	5.00	4.4701E-02	357	11.624	50.617	5.00	2.6095E-02	357	11.624	50.617	5.00	1.5480E-02
358	11.743	50.608	5.00	4.5111E-02	358	11.743	50.608	5.00	2.6343E-02	358	11.743	50.608	5.00	1.5440E-02
359	12.536	50.676	5.00	4.4751E-02	359	12.536	50.676	5.00	2.6131E-02	359	12.536	50.676	5.00	1.4610E-02
360	12.789	50.679	5.00	4.4236E-02	360	12.789	50.679	5.00	2.5811E-02	360	12.789	50.679	5.00	1.4080E-02
361	12.893	50.650	5.00	4.4240E-02	361	12.893	50.650	5.00	2.5806E-02	361	12.893	50.650	5.00	1.3933E-02
362	13.595	50.843	5.00	3.8369E-02	362	13.595	50.843	5.00	2.2418E-02	362	13.595	50.843	5.00	1.1604E-02
363	13.856	50.852	5.00	3.6280E-02	363	13.856	50.852	5.00	2.1206E-02	363	13.856	50.852	5.00	1.0767E-02
364	14.132	50.824	5.00	3.3926E-02	364	14.132	50.824	5.00	1.9820E-02	364	14.132	50.824	5.00	9.9357E-03
365	16.923	50.513	5.00	9.9798E-03	365	16.923	50.513	5.00	5.8063E-03	365	16.923	50.513	5.00	2.4458E-03

Table J-4.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Defense

Point Sprayer
Protection Unavailable

Heavy Aimpoint (45.005, 39.282)					Moderate Aimpoint (45.005, 39.282)					Light Aimpoint (44.513, 39.369)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
366	17.078	50.479	5.00	9.1831E-03	366	17.078	50.479	5.00	5.3410E-03	366	17.078	50.479	5.00	2.1807E-03
367	16.678	50.506	5.00	1.1861E-02	367	16.678	50.506	5.00	6.9048E-03	367	16.678	50.506	5.00	2.9154E-03
368	17.519	50.443	5.00	6.8038E-03	368	17.519	50.443	5.00	3.9508E-03	368	17.519	50.443	5.00	1.5693E-03
369	17.725	50.483	5.00	5.6130E-03	369	17.725	50.483	5.00	3.2550E-03	369	17.725	50.483	5.00	1.3035E-03
370	17.960	50.321	5.00	5.0379E-03	370	17.960	50.321	5.00	2.9189E-03	370	17.960	50.321	5.00	1.0935E-03

Table J-4.2
Glanders
Heavy Brigade, Forward Maneuver Batallions, Defense

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (41.095, 34.386)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	5.0412E-03
2	15.935	50.561	4.00	4.5693E-03
3	11.844	47.063	4.00	4.0552E-02
4	11.522	47.053	4.00	3.9775E-02
5	11.662	47.449	4.00	3.7406E-02
6	11.753	47.449	4.00	3.7620E-02
7	11.842	47.452	4.00	3.7722E-02
8	11.915	47.462	4.00	3.7747E-02
9	11.139	47.431	4.00	3.5883E-02
10	11.045	47.442	4.00	3.5502E-02
11	11.250	47.445	4.00	3.6156E-02
12	11.341	47.435	4.00	3.6514E-02
13	15.577	50.550	4.00	5.7283E-03
14	15.688	50.555	4.00	5.3561E-03
15	11.948	44.446	3.00	6.3210E-02
16	11.847	44.587	2.00	6.1246E-02
17	11.466	46.869	2.00	4.0875E-02
18	11.521	46.841	2.00	4.1299E-02
19	9.531	49.106	1.00	2.1292E-02
20	9.473	49.104	2.00	2.1061E-02
21	16.703	48.480	1.00	1.0509E-02
22	16.651	48.389	2.00	1.1327E-02
23	8.542	46.954	2.00	2.2960E-02
24	8.524	46.961	2.00	2.2807E-02
25	14.154	43.337	2.00	7.6142E-02
26	8.467	46.959	2.00	2.2398E-02
27	14.180	43.249	2.00	7.7150E-02
28	8.488	46.960	2.00	2.2548E-02
29	14.268	43.345	2.00	7.5491E-02
30	14.801	48.279	2.00	2.4065E-02
31	8.662	48.870	1.00	1.8170E-02
32	11.792	44.548	2.00	6.1302E-02
33	11.948	44.446	1.00	6.3210E-02
34	11.896	44.456	2.00	6.2804E-02
35	11.755	44.396	2.00	6.2535E-02
36	11.773	44.474	1.00	6.1898E-02
37	11.849	44.493	2.00	6.2166E-02
38	10.930	37.318	2.00	7.9363E-03
39	11.857	44.366	2.00	6.3449E-02
40	10.797	37.297	5.00	7.2713E-03
41	11.940	44.365	2.00	6.3965E-02
42	11.953	44.514	2.00	6.2567E-02
43	10.744	37.401	1.00	8.3256E-03
44	10.463	37.339	2.00	6.7526E-03
45	10.904	37.401	1.00	8.8494E-03
46	10.857	37.427	1.00	9.0036E-03
47	10.948	37.639	2.00	1.1843E-02
48	13.452	48.264	1.00	3.0449E-02
49	13.504	48.157	2.00	3.1172E-02
50	11.790	47.141	2.00	3.9880E-02
51	10.624	44.475	2.00	5.3510E-02
52	10.631	44.733	2.00	5.1611E-02
53	11.247	46.908	2.00	3.9714E-02
54	10.749	44.438	2.00	5.4876E-02
59	6.777	41.230	3.00	1.6156E-02
60	6.802	41.162	6.00	1.6142E-02
61	6.769	41.109	5.00	1.5649E-02
62	6.698	41.271	6.00	1.5550E-02
63	6.726	41.115	3.00	1.5283E-02
64	6.663	41.208	5.00	1.5026E-02
65	6.733	41.289	3.00	1.5914E-02
66	11.938	44.438	2.00	6.3230E-02
67	6.701	41.166	3.00	1.5233E-02
68	6.713	41.070	4.00	1.5009E-02
69	8.447	52.999	2.00	9.7599E-03
70	13.490	48.532	18.00	2.8134E-02
71	10.792	37.756	1.00	1.2664E-02
72	10.794	37.683	1.00	1.1780E-02
73	10.841	37.206	1.00	6.7478E-03
74	16.726	50.298	3.00	3.2133E-03
75	16.716	50.178	3.00	3.5046E-03
76	9.734	50.577	4.00	1.6840E-02
77	9.823	50.621	4.00	1.6866E-02
78	9.896	50.603	4.00	1.7019E-02
79	9.967	50.598	4.00	1.7111E-02
80	7.801	50.708	4.00	1.1489E-02

Moderate
Aimpoint (40.573, 40.063)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.9485E-02
2	15.935	50.561	4.00	1.8586E-02
3	11.844	47.063	4.00	4.4446E-02
4	11.522	47.053	4.00	4.2931E-02
5	11.662	47.449	4.00	4.3679E-02
6	11.753	47.449	4.00	4.4147E-02
7	11.842	47.452	4.00	4.4560E-02
8	11.915	47.462	4.00	4.4796E-02
9	11.139	47.431	4.00	4.0972E-02
10	11.045	47.442	4.00	4.0486E-02
11	11.250	47.445	4.00	4.1552E-02
12	11.341	47.435	4.00	4.2021E-02
13	15.577	50.550	4.00	2.0812E-02
14	15.688	50.555	4.00	2.0129E-02
15	11.948	44.446	3.00	2.1994E-02
16	11.847	44.587	2.00	2.3530E-02
17	11.466	46.869	2.00	4.2647E-02
18	11.521	46.841	2.00	4.2940E-02
19	9.531	49.106	1.00	2.7586E-02
20	9.473	49.104	2.00	2.7244E-02
21	16.703	48.480	1.00	2.0807E-02
22	16.651	48.389	2.00	2.1560E-02
23	8.542	46.954	2.00	2.1877E-02
24	8.524	46.961	2.00	2.1761E-02
25	14.154	43.337	2.00	1.2899E-02
26	8.467	46.959	2.00	2.1334E-02
27	14.180	43.249	2.00	1.1842E-02
28	8.488	46.960	2.00	2.1488E-02
29	14.268	43.345	2.00	1.3122E-02
30	14.801	48.279	2.00	3.6672E-02
31	8.662	48.870	1.00	2.2790E-02
32	11.792	44.548	2.00	2.2718E-02
33	11.948	44.446	1.00	2.1994E-02
34	11.896	44.456	2.00	2.1897E-02
35	11.755	44.396	2.00	2.0402E-02
36	11.773	44.474	1.00	2.1586E-02
37	11.849	44.493	2.00	2.2206E-02
39	11.857	44.366	2.00	2.0434E-02
41	11.940	44.365	2.00	2.0794E-02
42	11.953	44.514	2.00	2.2993E-02
48	13.452	48.264	1.00	4.2849E-02
49	13.504	48.157	2.00	4.3453E-02
50	11.790	47.141	2.00	4.4272E-02
51	10.624	44.475	2.00	1.6383E-02
52	10.631	44.733	2.00	1.9393E-02
53	11.247	46.908	2.00	4.1483E-02
54	10.749	44.438	2.00	1.6542E-02
59	6.777	41.230	3.00	3.8180E-05
60	6.802	41.162	6.00	3.1064E-05
61	6.769	41.109	5.00	2.6956E-05
62	6.698	41.271	6.00	4.0052E-05
63	6.726	41.115	3.00	2.6442E-05
64	6.663	41.208	5.00	3.1803E-05
65	6.733	41.289	3.00	4.3358E-05
66	11.938	44.438	2.00	2.1833E-02
67	6.701	41.166	3.00	2.8283E-05
68	6.713	41.070	4.00	2.4496E-05
69	8.447	52.999	2.00	1.2346E-02
70	13.490	48.532	18.00	4.1142E-02
74	16.726	50.298	3.00	1.4643E-02
75	16.716	50.178	3.00	1.5063E-02
76	9.734	50.577	4.00	2.3550E-02
77	9.823	50.621	4.00	2.3799E-02
78	9.896	50.603	4.00	2.4190E-02
79	9.967	50.598	4.00	2.4510E-02
80	7.801	50.708	4.00	1.3994E-02
81	7.863	50.764	4.00	1.4176E-02
82	7.987	50.728	4.00	1.4831E-02
83	8.066	50.692	4.00	1.5277E-02
84	8.788	50.504	4.00	1.9271E-02
85	8.849	50.506	4.00	1.9572E-02
86	8.948	50.500	4.00	2.0082E-02
87	8.991	50.486	4.00	2.0335E-02
88	9.099	50.438	3.00	2.1013E-02
89	7.766	50.608	3.00	1.4004E-02
90	17.840	50.499	4.00	7.9659E-03

Light
Aimpoint (39.994, 39.658)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	2.8814E-03
2	15.935	50.561	4.00	2.7174E-03
3	11.844	47.063	4.00	9.2418E-03
4	11.522	47.053	4.00	9.0436E-03
5	11.662	47.449	4.00	8.8455E-03
6	11.753	47.449	4.00	8.8815E-03
7	11.842	47.452	4.00	8.9138E-03
8	11.915	47.462	4.00	8.9346E-03
9	11.139	47.431	4.00	8.5772E-03
10	11.045	47.442	4.00	8.4925E-03
11	11.250	47.445	4.00	8.6557E-03
12	11.341	47.435	4.00	8.7243E-03
13	15.577	50.550	4.00	3.1307E-03
14	15.688	50.555	4.00	3.0006E-03
15	11.948	44.446	3.00	5.8434E-03
16	11.847	44.587	2.00	6.1526E-03
17	11.466	46.869	2.00	8.9907E-03
18	11.521	46.841	2.00	9.0244E-03
19	9.531	49.106	1.00	5.8599E-03
20	9.473	49.104	2.00	5.8047E-03
21	16.703	48.480	1.00	2.9680E-03
22	16.651	48.389	2.00	3.0977E-03
23	8.542	46.954	2.00	5.4138E-03
24	8.524	46.961	2.00	5.3878E-03
25	14.154	43.337	2.00	3.3332E-03
26	8.467	46.959	2.00	5.3036E-03
27	14.180	43.249	2.00	3.1329E-03
28	8.488	46.960	2.00	5.3347E-03
29	14.268	43.345	2.00	3.3281E-03
30	14.801	48.279	2.00	6.1322E-03
31	8.662	48.870	1.00	5.0467E-03
32	11.792	44.548	2.00	6.0075E-03
33	11.948	44.446	1.00	5.8434E-03
34	11.896	44.456	2.00	5.8334E-03
35	11.755	44.396	2.00	5.5710E-03
36	11.773	44.474	1.00	5.7943E-03
37	11.849	44.493	2.00	5.8999E-03
39	11.857	44.366	2.00	5.5616E-03
41	11.940	44.365	2.00	5.6175E-03
42	11.953	44.514	2.00	6.0317E-03
48	13.452	48.264	1.00	7.7027E-03
49	13.504	48.157	2.00	7.7767E-03
50	11.790	47.141	2.00	9.1513E-03
51	10.624	44.475	2.00	4.7366E-03
52	10.631	44.733	2.00	5.3549E-03
53	11.247	46.908	2.00	8.8505E-03
54	10.749	44.438	2.00	4.7808E-03
59	6.777	41.230	3.00	2.0545E-05
60	6.802	41.162	6.00	1.8370E-05
61	6.769	41.109	5.00	1.5975E-05
62	6.698	41.271	6.00	2.0919E-05
63	6.726	41.115	3.00	1.5662E-05
64	6.663	41.208	5.00	1.8205E-05
65	6.733	41.289	3.00	2.2062E-05
66	11.938	44.438	2.00	5.8145E-03
67	6.701	41.166	3.00	1.7199E-05
68	6.713	41.070	4.00	1.3858E-05
69	8.447	52.999	2.00	2.6175E-03
70	13.490	48.532	18.00	7.3661E-03
74	16.726	50.298	3.00	1.9924E-03
75	16.716	50.178	3.00	2.0636E-03
76	9.734	50.577	4.00	4.8532E-03
77	9.823	50.621	4.00	4.8798E-03
78	9.896	50.603	4.00	4.9428E-03
79	9.967	50.598	4.00	4.9943E-03
80	7.801	50.708	4.00	3.1395E-03
81	7.863	50.764	4.00	3.1697E-03
82	7.987	50.728	4.00	3.2999E-03
83	8.066	50.692	4.00	3.3897E-03
84	8.788	50.504	4.00	4.1454E-03
85	8.849	50.506	4.00	4.1974E-03
86	8.948	50.500	4.00	4.2872E-03
87	8.991	50.486	4.00	4.3336E-03
88	9.099	50.438	3.00	4.4594E-03
89	7.766	50.608	3.00	3.1537E-03
90	17.840	50.499	4.00	9.6131E-04

Table J-4.2
Glanders
Heavy Brigade, Forward Maneuver Batallions, Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (41.095, 34.386)					Moderate Aimpoint (40.573, 40.063)					Light Aimpoint (39.994, 39.658)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	1.1625E-02	91	17.876	50.348	4.00	8.0822E-03	91	17.876	50.348	4.00	9.8060E-04
82	7.987	50.728	4.00	1.2053E-02	92	17.736	50.374	4.00	8.7500E-03	92	17.736	50.374	4.00	1.0689E-03
83	8.066	50.692	4.00	1.2344E-02	93	17.610	50.434	4.00	9.2689E-03	93	17.610	50.434	4.00	1.1360E-03
84	8.788	50.504	4.00	1.4787E-02	94	16.744	50.496	4.00	1.3937E-02	94	16.744	50.496	4.00	1.8808E-03
85	8.849	50.506	4.00	1.4957E-02	95	17.131	50.470	4.00	1.1729E-02	95	17.131	50.470	4.00	1.5355E-03
86	8.948	50.500	4.00	1.5250E-02	96	16.985	50.491	4.00	1.2526E-02	96	16.985	50.491	4.00	1.6601E-03
87	8.991	50.486	4.00	1.5403E-02	97	16.865	50.491	4.00	1.3233E-02	97	16.865	50.491	4.00	1.7706E-03
88	9.099	50.438	3.00	1.5795E-02	98	12.188	47.396	4.00	4.5643E-02	98	12.188	47.396	4.00	9.0586E-03
89	7.766	50.608	3.00	1.1480E-02	99	12.240	47.476	4.00	4.5817E-02	99	12.240	47.476	4.00	8.9985E-03
90	17.840	50.499	4.00	9.5226E-04	100	12.353	47.466	4.00	4.6164E-02	100	12.353	47.466	4.00	8.9948E-03
91	17.876	50.348	4.00	1.0712E-03	101	12.416	47.419	4.00	4.6356E-02	101	12.416	47.419	4.00	9.0222E-03
92	17.736	50.374	4.00	1.2465E-03	102	12.489	50.495	3.00	3.1062E-02	102	12.489	50.495	3.00	5.6984E-03
93	17.610	50.434	4.00	1.3538E-03	103	13.558	50.594	3.00	2.9248E-02	103	13.558	50.594	3.00	5.1021E-03
94	16.744	50.496	4.00	2.7222E-03	104	12.834	50.654	4.00	3.0045E-02	104	12.834	50.654	4.00	5.4315E-03
95	17.131	50.470	4.00	2.0303E-03	105	13.645	50.853	4.00	2.7748E-02	105	13.645	50.853	4.00	4.7850E-03
96	16.985	50.491	4.00	2.2627E-03	106	12.671	50.683	4.00	3.0003E-02	106	12.671	50.683	4.00	5.4779E-03
97	16.865	50.491	4.00	2.4941E-03	107	14.066	50.819	4.00	2.6811E-02	107	14.066	50.819	4.00	4.4744E-03
98	12.188	47.396	4.00	3.8591E-02	108	12.738	50.667	4.00	3.0040E-02	108	12.738	50.667	4.00	5.4670E-03
99	12.240	47.476	4.00	3.8035E-02	109	12.599	50.677	4.00	3.0077E-02	109	12.599	50.677	4.00	5.4969E-03
100	12.353	47.466	4.00	3.8236E-02	110	13.770	50.859	4.00	2.7404E-02	110	13.770	50.859	4.00	4.6783E-03
101	12.416	47.419	4.00	3.8679E-02	111	13.927	50.833	4.00	2.7138E-02	111	13.927	50.833	4.00	4.5744E-03
102	12.489	50.495	3.00	1.6502E-02	112	11.555	50.608	4.00	2.9576E-02	112	11.555	50.608	4.00	5.6289E-03
103	13.558	50.594	3.00	1.2693E-02	113	11.396	50.608	4.00	2.9177E-02	113	11.396	50.608	4.00	5.6016E-03
104	12.834	50.654	4.00	1.4670E-02	114	11.475	50.622	4.00	2.9310E-02	114	11.475	50.622	4.00	5.6024E-03
105	13.645	50.853	4.00	1.1002E-02	115	11.688	50.601	4.00	2.9788E-02	115	11.688	50.601	4.00	5.6575E-03
106	12.671	50.683	4.00	1.4903E-02	116	10.166	49.480	5.00	2.9777E-02	116	10.166	49.480	5.00	6.0897E-03
107	14.066	50.819	4.00	9.7352E-03	117	10.234	49.391	3.00	3.0444E-02	117	10.234	49.391	3.00	6.2159E-03
108	12.738	50.667	4.00	1.4833E-02	118	8.228	53.122	5.00	1.1419E-02	118	8.228	53.122	5.00	2.4470E-03
109	12.599	50.677	4.00	1.5122E-02	119	8.358	53.143	5.00	1.1804E-02	119	8.358	53.143	5.00	2.5107E-03
110	13.770	50.859	4.00	1.0551E-02	120	12.896	53.002	5.00	1.9204E-02	120	12.896	53.002	5.00	3.2593E-03
111	13.927	50.833	4.00	1.0162E-02	121	13.023	52.992	5.00	1.9039E-02	121	13.023	52.992	5.00	3.2208E-03
112	11.555	50.608	4.00	1.7505E-02	122	16.484	52.997	5.00	7.5924E-03	122	16.484	52.997	5.00	8.8393E-04
113	11.396	50.608	4.00	1.7655E-02	123	16.340	53.013	5.00	8.0978E-03	123	16.340	53.013	5.00	9.5463E-04
114	11.475	50.622	4.00	1.7553E-02	124	11.803	44.430	6.00	2.1100E-02	124	11.803	44.430	6.00	5.6967E-03
115	11.688	50.601	4.00	1.7339E-02	125	11.841	44.433	4.00	2.1316E-02	125	11.841	44.433	4.00	5.7318E-03
116	10.166	49.480	5.00	2.1796E-02	126	8.731	48.878	3.00	2.3226E-02	126	8.731	48.878	3.00	5.1247E-03
117	10.234	49.391	3.00	2.2364E-02	127	14.897	48.230	3.00	3.6315E-02	127	14.897	48.230	3.00	6.0268E-03
118	8.228	53.122	5.00	9.4244E-03	128	14.206	43.346	8.00	1.3068E-02	128	14.206	43.346	8.00	3.3430E-03
119	8.358	53.143	5.00	9.4808E-03	129	8.527	47.021	8.00	2.1954E-02	129	8.527	47.021	8.00	5.3965E-03
120	12.896	53.002	5.00	4.1146E-03	132	6.705	41.227	4.00	3.5340E-05	132	6.705	41.227	4.00	1.9445E-05
121	13.023	52.992	5.00	3.8832E-03	133	6.731	41.230	5.00	3.6573E-05	133	6.731	41.230	5.00	1.9908E-05
122	16.484	52.997	5.00	2.4166E-04	134	6.730	41.157	4.00	2.8165E-05	134	6.730	41.157	4.00	1.7246E-05
123	16.340	53.013	5.00	2.8959E-04	136	11.504	46.883	3.00	4.2847E-02	136	11.504	46.883	3.00	9.0169E-03
124	11.803	44.430	6.00	6.2501E-02	137	11.421	46.891	3.00	4.2407E-02	137	11.421	46.891	3.00	8.9633E-03
125	11.841	44.433	4.00	6.2701E-02	138	16.609	48.655	3.00	2.0959E-02	138	16.609	48.655	3.00	2.9952E-03
126	8.731	48.878	3.00	1.8476E-02	139	9.529	49.003	3.00	2.7933E-02	139	9.529	49.003	3.00	5.9318E-03
127	14.897	48.230	3.00	2.3899E-02	143	10.531	44.636	2.00	1.7740E-02	143	10.531	44.636	2.00	5.0149E-03
128	14.206	43.346	8.00	7.5832E-02	144	11.197	46.981	8.00	4.1219E-02	144	11.197	46.981	8.00	8.8150E-03
129	8.527	47.021	8.00	2.2635E-02	145	11.255	47.090	8.00	4.1529E-02	145	11.255	47.090	8.00	8.8776E-03
130	10.865	37.347	3.00	8.0777E-03	146	11.275	46.996	8.00	4.1632E-02	146	11.275	46.996	8.00	8.8792E-03
131	10.823	37.519	2.00	9.9746E-03	147	10.670	44.618	8.00	1.8196E-02	147	10.670	44.618	8.00	5.1271E-03
132	6.705	41.227	4.00	1.5476E-02	149	10.678	44.506	3.00	1.6908E-02	149	10.678	44.506	3.00	4.8685E-03
133	6.731	41.230	5.00	1.5727E-02	150	10.733	44.618	8.00	1.8504E-02	150	10.733	44.618	8.00	5.1978E-03
134	6.730	41.157	4.00	1.5466E-02	151	13.525	48.244	2.00	4.2875E-02	151	13.525	48.244	2.00	7.6647E-03
135	10.812	37.913	2.00	1.4695E-02	152	12.856	50.355	6.00	3.1618E-02	152	12.856	50.355	6.00	5.7130E-03
136	11.504	46.883	3.00	4.0928E-02	153	13.540	48.367	4.00	4.2079E-02	153	13.540	48.367	4.00	7.5184E-03
137	11.421	46.891	3.00	4.0538E-02	154	16.679	48.559	4.00	2.0729E-02	154	16.679	48.559	4.00	2.9554E-03
138	16.609	48.655	3.00	1.0200E-02	156	9.599	49.026	4.00	2.8278E-02	156	9.599	49.026	4.00	5.9870E-03
139	9.529	49.003	3.00	2.1656E-02	158	10.148	49.313	4.00	3.0277E-02	158	10.148	49.313	4.00	6.2271E-03
140	10.945	37.527	2.00	1.0497E-02	159	16.575	48.486	2.00	2.1854E-02	159	16.575	48.486	2.00	3.1500E-03
141	10.896	37.670	2.00	1.2015E-02	160	9.458	48.992	2.00	2.7535E-02	160	9.458	48.992	2.00	5.8664E-03
142	10.870	37.693	2.00	1.2195E-02	161	11.135	47.004	2.00	4.0892E-02	161	11.135	47.004	2.00	8.7534E-03
143	10.531	44.636	2.00	5.1519E-02	162	7.334	49.960	3.00	1.2960E-02	162	7.334	49.960	3.00	3.0209E-03
144	11.197	46.981	8.00	3.9022E-02	163	6.739	50.143	3.00	9.9389E-03	163	6.739	50.143	3.00	2.3760E-03
145	11.255	47.090	8.00	3.8518E-02	164	14.319	49.968	3.00	3.0072E-02	164	14.319	49.968	3.00	5.0392E-03
146	11.275	46.996	8.00	3.9230E-02	165	7.423	49.917	4.00	1.3469E-02	165	7.423	49.917	4.00	3.1284E-03
147	10.670	44.618	8.00	5.2815E-02	166	10.631	44.556	8.00	1.7256E-02	166	10.631	44.556	8.00	4.9367E-03
149	10.678	44.506	3.00	5.3737E-02	167	11.875	44.589	3.00	2.3692E-02	167	11.875	44.589	3.00	6.1784E-03
150	10.733	44.618	8.00	5.3337E-02	168	7.051	50.341	4.00	1.1094E-02	168	7.051	50.341	4.00	2.5949E-03
151	13.525	48.244	2.00	3.0380E-02	169	7.285	50.252	4.00	1.2285E-02	169	7.285	50.252	4.00	2.8568E-03
152	12.856	50.355	6.00	1.6546E-02	170	6.546	50.018	4.00	9.2070E-03	170	6.546	50.018	4.00	2.2427E-03
153	13.540	48.367	4.00	2.9326E-02	171	6.592	50.130	4.00	9.2837E-03	171	6.592	50.130	4.00	2.2508E-03
154	16.679	48.559	4.00	1.0274E-02	172	6.805	50.267	4.00	1.0076E-02	172	6.805	50.267	4.00	2.3951E-03
156	9.599	49.026	4.00	2.1844E-02	173	6.648	50.173	4.00	9.4767E-03	173	6.648	50.173	4.00	2.2874E-03
157	11.070	37.707	2.00	1.3184E-02	174	14.649	49.922	4.00	2.8930E-02	174	14.649	49.922	4.00	4.7127E-03
158	10.148	49.313	4.00	2.2474E-02	175	14.291	50.162	4.00	2.9174E-02	175	14.291	50.162	4.00	4.8953E-03

Table J-4.2
Glanders
Heavy Brigade, Forward Maneuver Batallions, Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (41.095, 34.386)					Moderate Aimpoint (40.573, 40.063)					Light Aimpoint (39.994, 39.658)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	1.1227E-02	176	14.532	50.041	4.00	2.8800E-02	176	14.532	50.041	4.00	4.7377E-03
160	9.458	48.992	2.00	2.1394E-02	177	14.403	50.092	4.00	2.9072E-02	177	14.403	50.092	4.00	4.8348E-03
161	11.135	47.004	2.00	3.8621E-02	178	7.365	50.305	4.00	1.2563E-02	178	7.365	50.305	4.00	2.9135E-03
162	7.334	49.960	3.00	1.0534E-02	179	7.128	50.344	4.00	1.1437E-02	179	7.128	50.344	4.00	2.6686E-03
163	6.739	50.143	3.00	8.2478E-03	185	12.438	50.621	2.00	3.0456E-02	185	12.438	50.621	2.00	5.5805E-03
164	14.319	49.968	3.00	1.3824E-02	186	16.583	52.765	3.00	7.8960E-03	186	16.583	52.765	3.00	9.2576E-04
165	7.423	49.917	4.00	1.0932E-02	187	16.604	52.637	3.00	8.1791E-03	187	16.604	52.637	3.00	9.7274E-04
166	10.631	44.556	8.00	5.2956E-02	188	12.807	52.968	3.00	1.9494E-02	188	12.807	52.968	3.00	3.3219E-03
167	11.875	44.589	3.00	6.1386E-02	189	8.588	53.062	3.00	1.2689E-02	189	8.588	53.062	3.00	2.6686E-03
168	7.051	50.341	4.00	9.2557E-03	190	10.571	44.446	8.00	1.5887E-02	190	10.571	44.446	8.00	4.6118E-03
169	7.285	50.252	4.00	1.0116E-02	217	14.343	43.463	4.00	1.4647E-02	217	14.343	43.463	4.00	3.6214E-03
170	6.546	50.018	4.00	7.6099E-03	218	14.126	43.386	4.00	1.3476E-02	218	14.126	43.386	4.00	3.4486E-03
171	6.592	50.130	4.00	7.7232E-03	219	14.026	43.496	4.00	1.4741E-02	219	14.026	43.496	4.00	3.7604E-03
172	6.805	50.267	4.00	8.4292E-03	220	14.126	43.325	4.00	1.2720E-02	220	14.126	43.325	4.00	3.3116E-03
173	6.648	50.173	4.00	7.9041E-03	221	8.456	47.003	4.00	2.1382E-02	221	8.456	47.003	4.00	5.2905E-03
174	14.649	49.922	4.00	1.2729E-02	222	8.469	47.067	4.00	2.1656E-02	222	8.469	47.067	4.00	5.3143E-03
175	14.291	50.162	4.00	1.2679E-02	223	8.521	47.070	4.00	2.2047E-02	223	8.521	47.070	4.00	5.3912E-03
176	14.532	50.041	4.00	1.2475E-02	224	8.494	47.075	4.00	2.1859E-02	224	8.494	47.075	4.00	5.3517E-03
177	14.403	50.092	4.00	1.2674E-02	253	16.496	48.470	4.00	2.2575E-02	253	16.496	48.470	4.00	3.2757E-03
178	7.365	50.305	4.00	1.0357E-02	254	16.773	48.436	4.00	2.0375E-02	254	16.773	48.436	4.00	2.8920E-03
179	7.128	50.344	4.00	9.5185E-03	255	11.809	47.158	7.00	4.4339E-02	255	11.809	47.158	7.00	9.1455E-03
180	10.677	38.512	4.00	2.3727E-02	256	8.601	46.901	2.00	2.2160E-02	256	8.601	46.901	2.00	5.4969E-03
181	11.428	38.418	4.00	2.7521E-02	257	8.424	46.917	2.00	2.0899E-02	257	8.424	46.917	2.00	5.2373E-03
182	10.160	38.142	4.00	1.4224E-02	258	8.403	46.914	2.00	2.0741E-02	258	8.403	46.914	2.00	5.2062E-03
185	12.438	50.621	2.00	1.5857E-02	259	8.572	46.898	3.00	2.1931E-02	259	8.572	46.898	3.00	5.4540E-03
186	16.583	52.765	3.00	2.6788E-04	260	14.029	43.173	2.00	1.0718E-02	260	14.029	43.173	2.00	2.9844E-03
187	16.604	52.637	3.00	2.8914E-04	261	14.101	43.170	2.00	1.0771E-02	261	14.101	43.170	2.00	2.9689E-03
188	12.807	52.968	3.00	4.4083E-03	262	14.059	43.268	2.00	1.1935E-02	262	14.059	43.268	2.00	3.1947E-03
189	8.588	53.062	3.00	9.7528E-03	271	10.540	44.432	3.00	1.5627E-02	271	10.540	44.432	3.00	4.5438E-03
190	10.571	44.446	8.00	5.3268E-02	272	10.544	44.527	3.00	1.6546E-02	272	10.544	44.527	3.00	4.7741E-03
217	14.343	43.463	4.00	7.3462E-02	283	6.795	41.101	4.00	2.7097E-05	283	6.795	41.101	4.00	1.6001E-05
218	14.126	43.386	4.00	7.5636E-02	285	14.136	50.697	2.00	2.7120E-02	285	14.136	50.697	2.00	4.5278E-03
219	14.026	43.496	4.00	7.4660E-02	286	7.486	50.366	2.00	1.3026E-02	286	7.486	50.366	2.00	3.0030E-03
220	14.126	43.325	4.00	7.6397E-02	287	7.633	50.526	2.00	1.3495E-02	287	7.633	50.526	2.00	3.0697E-03
221	8.456	47.003	4.00	2.2180E-02	290	16.604	50.222	2.00	1.5633E-02	290	16.604	50.222	2.00	2.1619E-03
222	8.469	47.067	4.00	2.2073E-02	291	11.500	47.434	2.00	4.2842E-02	291	11.500	47.434	2.00	8.7915E-03
223	8.521	47.070	4.00	2.2435E-02	293	8.543	47.116	5.00	2.2344E-02	293	8.543	47.116	5.00	5.4269E-03
224	8.494	47.075	4.00	2.2226E-02	294	8.467	47.115	5.00	2.1778E-02	294	8.467	47.115	5.00	5.3147E-03
253	16.496	48.470	4.00	1.1776E-02	295	8.492	47.117	5.00	2.1964E-02	295	8.492	47.117	5.00	5.3517E-03
254	16.773	48.436	4.00	1.0308E-02	296	8.516	47.115	5.00	2.2135E-02	296	8.516	47.115	5.00	5.3870E-03
255	11.809	47.158	7.00	3.9791E-02	297	14.094	43.553	5.00	1.5512E-02	297	14.094	43.553	5.00	3.9127E-03
256	8.601	46.901	2.00	2.3565E-02	298	14.136	43.545	5.00	1.5453E-02	298	14.136	43.545	5.00	3.8832E-03
257	8.424	46.917	2.00	2.2216E-02	299	14.204	43.552	5.00	1.5599E-02	299	14.204	43.552	5.00	3.8914E-03
258	8.403	46.914	2.00	2.2071E-02	300	14.257	43.557	5.00	1.5707E-02	300	14.257	43.557	5.00	3.8959E-03
259	8.572	46.898	3.00	2.3363E-02	301	8.813	49.005	4.00	2.3454E-02	301	8.813	49.005	4.00	5.1476E-03
260	14.029	43.173	2.00	7.8589E-02	302	8.698	48.995	4.00	2.2767E-02	302	8.698	48.995	4.00	5.0187E-03
261	14.101	43.170	2.00	7.8383E-02	303	8.586	48.990	4.00	2.2082E-02	303	8.586	48.990	4.00	4.8894E-03
262	14.059	43.268	2.00	7.7356E-02	304	14.859	48.327	4.00	3.6052E-02	304	14.859	48.327	4.00	5.9917E-03
263	11.107	37.193	2.00	7.2078E-03	305	14.743	48.341	4.00	3.6723E-02	305	14.743	48.341	4.00	6.1625E-03
264	11.055	37.800	6.00	1.4328E-02	306	14.964	48.327	4.00	3.5379E-02	306	14.964	48.327	4.00	5.8250E-03
265	11.023	37.399	3.00	9.2226E-03	307	6.899	50.301	4.00	1.0460E-02	307	6.899	50.301	4.00	2.4649E-03
266	10.804	37.172	5.00	6.4557E-03	308	9.155	50.350	4.00	2.1549E-02	308	9.155	50.350	4.00	4.5690E-03
267	10.904	37.540	4.00	1.0506E-02	309	12.555	50.431	4.00	3.1358E-02	309	12.555	50.431	4.00	5.7533E-03
268	10.713	37.514	5.00	9.5215E-03	310	16.544	50.298	4.00	1.5770E-02	310	16.544	50.298	4.00	2.1889E-03
269	10.804	37.388	2.00	8.3690E-03	344	12.300	47.428	5.00	4.5998E-02	344	12.300	47.428	5.00	9.0263E-03
270	10.922	37.125	2.00	6.3835E-03	345	12.133	47.423	5.00	4.5475E-02	345	12.133	47.423	5.00	9.0435E-03
271	10.540	44.432	3.00	5.3101E-02	346	12.468	47.416	5.00	4.6516E-02	346	12.468	47.416	5.00	9.0194E-03
272	10.544	44.527	3.00	5.2430E-02	347	7.753	50.700	5.00	1.3779E-02	347	7.753	50.700	5.00	3.1003E-03
273	10.911	37.396	4.00	8.8126E-03	348	7.928	50.753	5.00	1.4503E-02	348	7.928	50.753	5.00	3.2341E-03
274	10.911	37.542	4.00	1.0555E-02	349	8.115	50.670	5.00	1.5554E-02	349	8.115	50.670	5.00	3.4456E-03
275	11.070	37.587	4.00	1.1675E-02	350	8.732	50.500	5.00	1.9000E-02	350	8.732	50.500	5.00	4.0988E-03
276	10.945	37.696	4.00	1.2532E-02	351	8.904	50.514	5.00	1.9824E-02	351	8.904	50.514	5.00	4.2400E-03
277	10.726	37.727	1.00	1.2021E-02	352	9.050	50.473	5.00	2.0666E-02	352	9.050	50.473	5.00	4.3933E-03
278	10.760	37.219	1.00	6.6686E-03	353	9.692	50.529	5.00	2.3523E-02	353	9.692	50.529	5.00	4.8606E-03
279	10.984	37.216	1.00	7.1045E-03	354	9.773	50.620	5.00	2.3578E-02	354	9.773	50.620	5.00	4.8469E-03
280	11.117	37.373	2.00	9.2217E-03	355	11.345	50.611	5.00	2.9034E-02	355	11.345	50.611	5.00	5.5899E-03
281	10.432	37.409	2.00	7.3697E-03	356	10.024	50.567	5.00	2.4846E-02	356	10.024	50.567	5.00	5.0574E-03
282	10.763	37.514	2.00	9.7058E-03	357	11.624	50.617	5.00	2.9632E-02	357	11.624	50.617	5.00	5.6319E-03
283	6.795	41.101	4.00	1.5854E-02	358	11.743	50.608	5.00	2.9823E-02	358	11.743	50.608	5.00	5.6596E-03
284	10.744	37.636	4.00	1.1039E-02	359	12.536	50.676	5.00	3.0122E-02	359	12.536	50.676	5.00	5.5090E-03
285	14.136	50.697	2.00	1.0097E-02	360	12.789	50.679	5.00	2.9950E-02	360	12.789	50.679	5.00	5.4298E-03
286	7.486	50.366	2.00	1.0748E-02	361	12.893	50.650	5.00	3.0028E-02	361	12.893	50.650	5.00	5.4057E-03
287	7.633	50.526	2.00	1.1116E-02	362	13.595	50.843	5.00	2.7922E-02	362	13.595	50.843	5.00	4.8346E-03
290	16.604	50.222	2.00	3.6723E-03	363	13.856	50.852	5.00	2.7221E-02	363	13.856	50.852	5.00	4.6149E-03
291	11.500	47.434	2.00	3.7020E-02	364	14.132	50.824	5.00	2.6517E-02	364	14.132	50.824	5.00	4.4166E-03
293	8.543	47.116	5.00	2.2445E-02	365	16.923	50.513	5.00	1.2828E-02	365	16.923	50.513	5.00	1.7073E-03

Table J-4.2
Glanders
Heavy Brigade, Forward Maneuver Batallions, Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (41.095, 34.386)					Moderate Aimpoint (40.573, 40.063)					Light Aimpoint (39.994, 39.658)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	2.1909E-02	366	17.078	50.479	5.00	1.2014E-02	366	17.078	50.479	5.00	1.5801E-03
295	8.492	47.117	5.00	2.2080E-02	367	16.678	50.506	5.00	1.4299E-02	367	16.678	50.506	5.00	1.9433E-03
296	8.516	47.115	5.00	2.2257E-02	368	17.519	50.443	5.00	9.7173E-03	368	17.519	50.443	5.00	1.1967E-03
297	14.094	43.553	5.00	7.3688E-02	369	17.725	50.483	5.00	8.5760E-03	369	17.725	50.483	5.00	1.0423E-03
298	14.136	43.545	5.00	7.3619E-02	370	17.960	50.321	5.00	7.7022E-03	370	17.960	50.321	5.00	9.3058E-04
299	14.204	43.552	5.00	7.3257E-02										
300	14.257	43.557	5.00	7.2979E-02										
301	8.813	49.005	4.00	1.8512E-02										
302	8.698	48.995	4.00	1.8013E-02										
303	8.586	48.990	4.00	1.7507E-02										
304	14.859	48.327	4.00	2.3336E-02										
305	14.743	48.341	4.00	2.3901E-02										
306	14.964	48.327	4.00	2.2723E-02										
307	6.899	50.301	4.00	8.7468E-03										
308	9.155	50.350	4.00	1.6164E-02										
309	12.555	50.431	4.00	1.6746E-02										
310	16.544	50.298	4.00	3.6300E-03										
319	10.888	37.255	8.00	7.1598E-03										
320	10.938	37.620	4.00	1.1580E-02										
321	11.039	37.195	1.00	7.0798E-03										
322	10.479	37.545	4.00	9.0247E-03										
323	10.463	37.224	3.00	6.0651E-03										
324	10.531	37.427	3.00	7.8961E-03										
325	10.510	37.141	14.00	5.6609E-03										
344	12.300	47.428	5.00	3.8477E-02										
345	12.133	47.423	5.00	3.8315E-02										
346	12.468	47.416	5.00	3.8759E-02										
347	7.753	50.700	5.00	1.1343E-02										
348	7.928	50.753	5.00	1.1840E-02										
349	8.115	50.670	5.00	1.2526E-02										
350	8.732	50.500	5.00	1.4634E-02										
351	8.904	50.514	5.00	1.5094E-02										
352	9.050	50.473	5.00	1.5586E-02										
353	9.692	50.529	5.00	1.6916E-02										
354	9.773	50.620	5.00	1.6771E-02										
355	11.345	50.611	5.00	1.7647E-02										
356	10.024	50.567	5.00	1.7283E-02										
357	11.624	50.617	5.00	1.7353E-02										
358	11.743	50.608	5.00	1.7216E-02										
359	12.536	50.676	5.00	1.5285E-02										
360	12.789	50.679	5.00	1.4627E-02										
361	12.893	50.650	5.00	1.4544E-02										
362	13.595	50.843	5.00	1.1224E-02										
363	13.856	50.852	5.00	1.0300E-02										
364	14.132	50.824	5.00	9.4728E-03										
365	16.923	50.513	5.00	2.3351E-03										
366	17.078	50.479	5.00	2.1107E-03										
367	16.678	50.506	5.00	2.8313E-03										
368	17.519	50.443	5.00	1.4753E-03										
369	17.725	50.483	5.00	1.1258E-03										
370	17.960	50.321	5.00	1.0086E-03										

Table J-4.3
Glanders
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (41.761, 35.284)					Moderate Aimpoint (41.675, 34.792)					Light Aimpoint (40.690, 34.965)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	8.8291E-02	1	15.798	50.546	4.00	3.0774E-02	1	15.798	50.546	4.00	2.9658E-03
2	15.935	50.561	4.00	8.0676E-02	2	15.935	50.561	4.00	2.7723E-02	2	15.935	50.561	4.00	2.6388E-03
3	11.844	47.063	4.00	5.9002E-01	3	11.844	47.063	4.00	2.7768E-01	3	11.844	47.063	4.00	6.3907E-02
4	11.522	47.053	4.00	5.6108E-01	4	11.522	47.053	4.00	2.6621E-01	4	11.522	47.053	4.00	6.1892E-02
5	11.662	47.449	4.00	5.4396E-01	5	11.662	47.449	4.00	2.5696E-01	5	11.662	47.449	4.00	5.8313E-02
6	11.753	47.449	4.00	5.5107E-01	6	11.753	47.449	4.00	2.5951E-01	6	11.753	47.449	4.00	5.8760E-02
7	11.842	47.452	4.00	5.5768E-01	7	11.842	47.452	4.00	2.6181E-01	7	11.842	47.452	4.00	5.9149E-02
8	11.915	47.462	4.00	5.6237E-01	8	11.915	47.462	4.00	2.6331E-01	8	11.915	47.462	4.00	5.9361E-02
9	11.139	47.431	4.00	4.8565E-01	9	11.139	47.431	4.00	2.3237E-01	9	11.139	47.431	4.00	5.5650E-02
10	11.045	47.442	4.00	4.7116E-01	10	11.045	47.442	4.00	2.2576E-01	10	11.045	47.442	4.00	5.4991E-02
11	11.250	47.445	4.00	5.0082E-01	11	11.250	47.445	4.00	2.3924E-01	11	11.250	47.445	4.00	5.6169E-02
12	11.341	47.435	4.00	5.1467E-01	12	11.341	47.435	4.00	2.4555E-01	12	11.341	47.435	4.00	5.6782E-02
13	15.577	50.550	4.00	9.9657E-02	13	15.577	50.550	4.00	3.5211E-02	13	15.577	50.550	4.00	3.7779E-03
14	15.688	50.555	4.00	9.3572E-02	14	15.688	50.555	4.00	3.2789E-02	14	15.688	50.555	4.00	3.3466E-03
15	11.948	44.446	3.00	8.9203E-01	15	11.948	44.446	3.00	4.2243E-01	15	11.948	44.446	3.00	9.5363E-02
16	11.847	44.587	2.00	8.5592E-01	16	11.847	44.587	2.00	4.0500E-01	16	11.847	44.587	2.00	9.3683E-02
17	11.466	46.869	2.00	5.6985E-01	17	11.466	46.869	2.00	2.7035E-01	17	11.466	46.869	2.00	6.3522E-02
18	11.521	46.841	2.00	5.7774E-01	18	11.521	46.841	2.00	2.7365E-01	18	11.521	46.841	2.00	6.4258E-02
19	9.531	49.106	1.00	2.1163E-01	19	9.531	49.106	1.00	1.0611E-01	19	9.531	49.106	1.00	3.0728E-02
20	9.473	49.104	2.00	2.0590E-01	20	9.473	49.104	2.00	1.0342E-01	20	9.473	49.104	2.00	3.0206E-02
21	16.703	48.480	1.00	1.4278E-01	21	16.703	48.480	1.00	5.3846E-02	21	16.703	48.480	1.00	5.7888E-03
22	16.651	48.389	2.00	1.5338E-01	22	16.651	48.389	2.00	5.7860E-02	22	16.651	48.389	2.00	6.3406E-03
23	8.542	46.954	2.00	1.5026E-01	23	8.542	46.954	2.00	7.5016E-02	23	8.542	46.954	2.00	2.6438E-02
24	8.524	46.961	2.00	1.4801E-01	24	8.524	46.961	2.00	7.3922E-02	24	8.524	46.961	2.00	2.6218E-02
25	14.154	43.337	2.00	1.1172E+00	25	14.154	43.337	2.00	5.2001E-01	25	14.154	43.337	2.00	8.4984E-02
26	8.467	46.959	2.00	1.4141E-01	26	8.467	46.959	2.00	7.0707E-02	26	8.467	46.959	2.00	2.5586E-02
27	14.180	43.249	2.00	1.1196E+00	27	14.180	43.249	2.00	5.2282E-01	27	14.180	43.249	2.00	8.5477E-02
28	8.488	46.960	2.00	1.4384E-01	28	8.488	46.960	2.00	7.1889E-02	28	8.488	46.960	2.00	2.5818E-02
29	14.268	43.345	2.00	1.0927E+00	29	14.268	43.345	2.00	5.0739E-01	29	14.268	43.345	2.00	8.2504E-02
30	14.801	48.279	2.00	3.8655E-01	30	14.801	48.279	2.00	1.5863E-01	30	14.801	48.279	2.00	2.1959E-02
31	8.662	48.870	1.00	1.2921E-01	31	8.662	48.870	1.00	6.5596E-02	31	8.662	48.870	1.00	2.3001E-02
32	11.792	44.548	2.00	8.4954E-01	32	11.792	44.548	2.00	4.0268E-01	32	11.792	44.548	2.00	9.4289E-02
33	11.948	44.446	1.00	8.9203E-01	33	11.948	44.446	1.00	4.2243E-01	33	11.948	44.446	1.00	9.5363E-02
34	11.896	44.456	2.00	8.8053E-01	34	11.896	44.456	2.00	4.1731E-01	34	11.896	44.456	2.00	9.5320E-02
35	11.755	44.396	2.00	8.5904E-01	35	11.755	44.396	2.00	4.0878E-01	35	11.755	44.396	2.00	9.6363E-02
36	11.773	44.474	1.00	8.5398E-01	36	11.773	44.474	1.00	4.0555E-01	36	11.773	44.474	1.00	9.5296E-02
37	11.849	44.493	2.00	8.6695E-01	37	11.849	44.493	2.00	4.1092E-01	37	11.849	44.493	2.00	9.4905E-02
38	10.930	37.318	2.00	3.1525E-02	38	10.930	37.318	2.00	3.2978E-02	38	10.930	37.318	2.00	7.8081E-03
39	11.857	44.366	2.00	8.8317E-01	39	11.857	44.366	2.00	4.1969E-01	39	11.857	44.366	2.00	9.6613E-02
40	10.797	37.297	5.00	2.8798E-02	40	10.797	37.297	5.00	2.9864E-02	40	10.797	37.297	5.00	7.2619E-03
41	11.940	44.365	2.00	9.0008E-01	41	11.940	44.365	2.00	4.2707E-01	41	11.940	44.365	2.00	9.6498E-02
42	11.953	44.514	2.00	8.8496E-01	42	11.953	44.514	2.00	4.1844E-01	42	11.953	44.514	2.00	9.4423E-02
43	10.744	37.401	1.00	3.1099E-02	43	10.744	37.401	1.00	3.2831E-02	43	10.744	37.401	1.00	8.1122E-03
44	10.463	37.339	2.00	2.5062E-02	44	10.463	37.339	2.00	2.5901E-02	44	10.463	37.339	2.00	6.8170E-03
45	10.904	37.401	1.00	3.3722E-02	45	10.904	37.401	1.00	3.5946E-02	45	10.904	37.401	1.00	8.5876E-03
46	10.857	37.427	1.00	3.3741E-02	46	10.857	37.427	1.00	3.6188E-02	46	10.857	37.427	1.00	8.7402E-03
47	10.948	37.639	2.00	5.1473E-02	47	10.948	37.639	2.00	4.7765E-02	47	10.948	37.639	2.00	1.1428E-02
48	13.452	48.264	1.00	5.1469E-01	48	13.452	48.264	1.00	2.2424E-01	48	13.452	48.264	1.00	3.7563E-02
49	13.504	48.157	2.00	5.2210E-01	49	13.504	48.157	2.00	2.2809E-01	49	13.504	48.157	2.00	3.8372E-02
50	11.790	47.141	2.00	5.7864E-01	50	11.790	47.141	2.00	2.7268E-01	50	11.790	47.141	2.00	6.2624E-02
51	10.624	44.475	2.00	6.1158E-01	51	10.624	44.475	2.00	2.9767E-01	51	10.624	44.475	2.00	8.0226E-02
52	10.631	44.733	2.00	5.9517E-01	52	10.631	44.733	2.00	2.8808E-01	52	10.631	44.733	2.00	7.7331E-02
53	11.247	46.908	2.00	5.4053E-01	53	11.247	46.908	2.00	2.5771E-01	53	11.247	46.908	2.00	6.1412E-02
54	10.749	44.438	2.00	6.4262E-01	54	10.749	44.438	2.00	3.1253E-01	54	10.749	44.438	2.00	8.2980E-02
59	6.777	41.230	3.00	2.9639E-02	59	6.777	41.230	3.00	1.8967E-02	59	6.777	41.230	3.00	1.0577E-02
60	6.802	41.162	6.00	2.9277E-02	60	6.802	41.162	6.00	1.8846E-02	60	6.802	41.162	6.00	1.0605E-02
61	6.769	41.109	5.00	2.7925E-02	61	6.769	41.109	5.00	1.8082E-02	61	6.769	41.109	5.00	1.0152E-02
62	6.698	41.271	6.00	2.8489E-02	62	6.698	41.271	6.00	1.8193E-02	62	6.698	41.271	6.00	9.9584E-03
63	6.726	41.115	3.00	2.7157E-02	63	6.726	41.115	3.00	1.7590E-02	63	6.726	41.115	3.00	9.7901E-03
64	6.663	41.208	5.00	2.7029E-02	64	6.663	41.208	5.00	1.7370E-02	64	6.663	41.208	5.00	9.4781E-03
65	6.733	41.289	3.00	2.9442E-02	65	6.733	41.289	3.00	1.8760E-02	65	6.733	41.289	3.00	1.0331E-02
66	11.938	44.438	2.00	8.9099E-01	66	11.938	44.438	2.00	4.2209E-01	66	11.938	44.438	2.00	9.5491E-02
67	6.701	41.166	3.00	2.7293E-02	67	6.701	41.166	3.00	1.7597E-02	67	6.701	41.166	3.00	9.7095E-03
68	6.713	41.070	4.00	2.6338E-02	68	6.713	41.070	4.00	1.7145E-02	68	6.713	41.070	4.00	9.5490E-03
69	8.447	52.999	2.00	1.1148E-01	69	8.447	52.999	2.00	5.4974E-02	69	8.447	52.999	2.00	1.2846E-02
70	13.490	48.532	18.00	4.8027E-01	70	13.490	48.532	18.00	2.0665E-01	70	13.490	48.532	18.00	3.3936E-02
71	10.792	37.756	1.00	5.6094E-02	71	10.792	37.756	1.00	4.9135E-02	71	10.792	37.756	1.00	1.2211E-02
72	10.794	37.683	1.00	5.0235E-02	72	10.794	37.683	1.00	4.6071E-02	72	10.794	37.683	1.00	1.1409E-02
73	10.841	37.206	1.00	2.6632E-02	73	10.841	37.206	1.00	2.7086E-02	73	10.841	37.206	1.00	6.4997E-03
74	16.726	50.298	3.00	4.9939E-02	74	16.726	50.298	3.00	1.7034E-02	74	16.726	50.298	3.00	1.7811E-03
75	16.716	50.178	3.00	5.4810E-02	75	16.716	50.178	3.00	1.8747E-02	75	16.716	50.178	3.00	1.9824E-03
76	9.734	50.577	4.00	2.0257E-01	76	9.734	50.577	4.00	9.7773E-02	76	9.734	50.577	4.00	2.5029E-02
77	9.823	50.621	4.00	2.0838E-01	77	9.823	50.621	4.00	9.9909E-02	77	9.823	50.621	4.00	2.5047E-02
78	9.896	50.603	4.00	2.1430E-01	78	9.896	50.603	4.00	1.0239E-01	78	9.896	50.603	4.00	2.5360E-02
79	9.967	50.598	4.00	2.1976E-01	79	9.967	50.598	4.00	1.0460E-01	79	9.967	50.598	4.00	2.5588E-02
80	7.801	50.708	4.00	7.4567E-02	80	7.801	50.708	4.00	4.0282E-02	80	7.801	50.708	4.00	1.3115E-02

Table J-4.3
Glanders
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (41.761, 35.284)					Moderate Aimpoint (41.675, 34.792)					Light Aimpoint (40.690, 34.965)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	7.863	50.764	4.00	7.7748E-02	81	7.863	50.764	4.00	4.2125E-02	81	7.863	50.764	4.00	1.3549E-02
82	7.987	50.728	4.00	8.4112E-02	82	7.987	50.728	4.00	4.5167E-02	82	7.987	50.728	4.00	1.4440E-02
83	8.066	50.692	4.00	8.8166E-02	83	8.066	50.692	4.00	4.7061E-02	83	8.066	50.692	4.00	1.5024E-02
84	8.788	50.504	4.00	1.2797E-01	84	8.788	50.504	4.00	6.6034E-02	84	8.788	50.504	4.00	2.0416E-02
85	8.849	50.506	4.00	1.3302E-01	85	8.849	50.506	4.00	6.8270E-02	85	8.849	50.506	4.00	2.0826E-02
86	8.948	50.500	4.00	1.4125E-01	86	8.948	50.500	4.00	7.1886E-02	86	8.948	50.500	4.00	2.1515E-02
87	8.991	50.486	4.00	1.4492E-01	87	8.991	50.486	4.00	7.3490E-02	87	8.991	50.486	4.00	2.1853E-02
88	9.099	50.438	3.00	1.5435E-01	88	9.099	50.438	3.00	7.7626E-02	88	9.099	50.438	3.00	2.2758E-02
89	7.766	50.608	3.00	7.2773E-02	89	7.766	50.608	3.00	3.8933E-02	89	7.766	50.608	3.00	1.2868E-02
90	17.840	50.499	4.00	1.9178E-02	90	17.840	50.499	4.00	5.7860E-03	90	17.840	50.499	4.00	3.9198E-04
91	17.876	50.348	4.00	2.0553E-02	91	17.876	50.348	4.00	6.1186E-03	91	17.876	50.348	4.00	4.2703E-04
92	17.736	50.374	4.00	2.3082E-02	92	17.736	50.374	4.00	6.9222E-03	92	17.736	50.374	4.00	4.6974E-04
93	17.610	50.434	4.00	2.4740E-02	93	17.610	50.434	4.00	7.4399E-03	93	17.610	50.434	4.00	4.9116E-04
94	16.744	50.496	4.00	4.4302E-02	94	16.744	50.496	4.00	1.4118E-02	94	16.744	50.496	4.00	1.4391E-03
95	17.131	50.470	4.00	3.4333E-02	95	17.131	50.470	4.00	1.0565E-02	95	17.131	50.470	4.00	9.1669E-04
96	16.985	50.491	4.00	3.7127E-02	96	16.985	50.491	4.00	1.1484E-02	96	16.985	50.491	4.00	1.0942E-03
97	16.865	50.491	4.00	3.9891E-02	97	16.865	50.491	4.00	1.2484E-02	97	16.865	50.491	4.00	1.2667E-03
98	12.188	47.396	4.00	5.8845E-01	98	12.188	47.396	4.00	2.7357E-01	98	12.188	47.396	4.00	5.9231E-02
99	12.240	47.476	4.00	5.8464E-01	99	12.240	47.476	4.00	2.7079E-01	99	12.240	47.476	4.00	5.7894E-02
100	12.353	47.466	4.00	5.9344E-01	100	12.353	47.466	4.00	2.7398E-01	100	12.353	47.466	4.00	5.7052E-02
101	12.416	47.419	4.00	6.0252E-01	101	12.416	47.419	4.00	2.7799E-01	101	12.416	47.419	4.00	5.7058E-02
102	12.489	50.495	3.00	2.9737E-01	102	12.489	50.495	3.00	1.2207E-01	102	12.489	50.495	3.00	2.1464E-02
103	13.558	50.594	3.00	2.4082E-01	103	13.558	50.594	3.00	9.3369E-02	103	13.558	50.594	3.00	1.3517E-02
104	12.834	50.654	4.00	2.6685E-01	104	12.834	50.654	4.00	1.0785E-01	104	12.834	50.654	4.00	1.7892E-02
105	13.645	50.853	4.00	2.0748E-01	105	13.645	50.853	4.00	7.9936E-02	105	13.645	50.853	4.00	1.1224E-02
106	12.671	50.683	4.00	2.7089E-01	106	12.671	50.683	4.00	1.1043E-01	106	12.671	50.683	4.00	1.8772E-02
107	14.066	50.819	4.00	1.8039E-01	107	14.066	50.819	4.00	6.8277E-02	107	14.066	50.819	4.00	8.9639E-03
108	12.738	50.667	4.00	2.6965E-01	108	12.738	50.667	4.00	1.0953E-01	108	12.738	50.667	4.00	1.8444E-02
109	12.599	50.677	4.00	2.7458E-01	109	12.599	50.677	4.00	1.1232E-01	109	12.599	50.677	4.00	1.9320E-02
110	13.770	50.859	4.00	1.9807E-01	110	13.770	50.859	4.00	7.5780E-02	110	13.770	50.859	4.00	1.0441E-02
111	13.927	50.833	4.00	1.8905E-01	111	13.927	50.833	4.00	7.1984E-02	111	13.927	50.833	4.00	9.6861E-03
112	11.555	50.608	4.00	2.9459E-01	112	11.555	50.608	4.00	1.2715E-01	112	11.555	50.608	4.00	2.4809E-02
113	11.396	50.608	4.00	2.8944E-01	113	11.396	50.608	4.00	1.2617E-01	113	11.396	50.608	4.00	2.5549E-02
114	11.475	50.622	4.00	2.9086E-01	114	11.475	50.622	4.00	1.2612E-01	114	11.475	50.622	4.00	2.5045E-02
115	11.688	50.601	4.00	2.9927E-01	115	11.688	50.601	4.00	1.2815E-01	115	11.688	50.601	4.00	2.4250E-02
116	10.166	49.480	5.00	2.6546E-01	116	10.166	49.480	5.00	1.2990E-01	116	10.166	49.480	5.00	3.3799E-02
117	10.234	49.391	3.00	2.7412E-01	117	10.234	49.391	3.00	1.3388E-01	117	10.234	49.391	3.00	3.4890E-02
118	8.228	53.122	5.00	1.0388E-01	118	8.228	53.122	5.00	5.2291E-02	118	8.228	53.122	5.00	1.2517E-02
119	8.358	53.143	5.00	1.0771E-01	119	8.358	53.143	5.00	5.3666E-02	119	8.358	53.143	5.00	1.2523E-02
120	12.896	53.002	5.00	8.6360E-02	120	12.896	53.002	5.00	3.0290E-02	120	12.896	53.002	5.00	3.8552E-03
121	13.023	52.992	5.00	8.2362E-02	121	13.023	52.992	5.00	2.8700E-02	121	13.023	52.992	5.00	3.5669E-03
122	16.484	52.997	5.00	7.7577E-03	122	16.484	52.997	5.00	2.2002E-03	122	16.484	52.997	5.00	1.2550E-04
123	16.340	53.013	5.00	8.6573E-03	123	16.340	53.013	5.00	2.4832E-03	123	16.340	53.013	5.00	1.4016E-04
124	11.803	44.430	6.00	8.6493E-01	124	11.803	44.430	6.00	4.1089E-01	124	11.803	44.430	6.00	9.5833E-02
125	11.841	44.433	4.00	8.7221E-01	125	11.841	44.433	4.00	4.1402E-01	125	11.841	44.433	4.00	9.5729E-02
126	8.731	48.878	3.00	1.3616E-01	126	8.731	48.878	3.00	6.8990E-02	126	8.731	48.878	3.00	2.3656E-02
127	14.897	48.230	3.00	3.7946E-01	127	14.897	48.230	3.00	1.5580E-01	127	14.897	48.230	3.00	2.1283E-02
128	14.206	43.346	8.00	1.1055E+00	128	14.206	43.346	8.00	5.1393E-01	128	14.206	43.346	8.00	8.3792E-02
129	8.527	47.021	8.00	1.4709E-01	129	8.527	47.021	8.00	7.3469E-02	129	8.527	47.021	8.00	2.6084E-02
130	10.865	37.347	3.00	3.1400E-02	130	10.865	37.347	3.00	3.2956E-02	130	10.865	37.347	3.00	7.9169E-03
131	10.823	37.519	2.00	3.7525E-02	131	10.823	37.519	2.00	3.9590E-02	131	10.823	37.519	2.00	9.6716E-03
132	6.705	41.227	4.00	2.8111E-02	132	6.705	41.227	4.00	1.8020E-02	132	6.705	41.227	4.00	9.9083E-03
133	6.731	41.230	5.00	2.8684E-02	133	6.731	41.230	5.00	1.8372E-02	133	6.731	41.230	5.00	1.0154E-02
134	6.730	41.157	4.00	2.7762E-02	134	6.730	41.157	4.00	1.7905E-02	134	6.730	41.157	4.00	9.9438E-03
135	10.812	37.913	2.00	6.9415E-02	135	10.812	37.913	2.00	6.0533E-02	135	10.812	37.913	2.00	1.5073E-02
136	11.504	46.883	3.00	5.7264E-01	136	11.504	46.883	3.00	2.7144E-01	136	11.504	46.883	3.00	6.3655E-02
137	11.421	46.891	3.00	5.6353E-01	137	11.421	46.891	3.00	2.6771E-01	137	11.421	46.891	3.00	6.2936E-02
138	16.609	48.655	3.00	1.3701E-01	138	16.609	48.655	3.00	5.1756E-02	138	16.609	48.655	3.00	5.7734E-03
139	9.529	49.003	3.00	2.1384E-01	139	9.529	49.003	3.00	1.0680E-01	139	9.529	49.003	3.00	3.1120E-02
140	10.945	37.527	2.00	4.1670E-02	140	10.945	37.527	2.00	4.2590E-02	140	10.945	37.527	2.00	1.0148E-02
141	10.896	37.670	2.00	5.2437E-02	141	10.896	37.670	2.00	4.7919E-02	141	10.896	37.670	2.00	1.1604E-02
142	10.870	37.693	2.00	5.3519E-02	142	10.870	37.693	2.00	4.8312E-02	142	10.870	37.693	2.00	1.1775E-02
143	10.531	44.636	2.00	5.7949E-01	143	10.531	44.636	2.00	2.8146E-01	143	10.531	44.636	2.00	7.6676E-02
144	11.197	46.981	8.00	5.2695E-01	144	11.197	46.981	8.00	2.5152E-01	144	11.197	46.981	8.00	6.0293E-02
145	11.255	47.090	8.00	5.2748E-01	145	11.255	47.090	8.00	2.5180E-01	145	11.255	47.090	8.00	5.9639E-02
146	11.275	46.996	8.00	5.3794E-01	146	11.275	46.996	8.00	2.5655E-01	146	11.275	46.996	8.00	6.0730E-02
147	10.670	44.618	8.00	6.1185E-01	147	10.670	44.618	8.00	2.9673E-01	147	10.670	44.618	8.00	7.9359E-02
149	10.678	44.506	3.00	6.2160E-01	149	10.678	44.506	3.00	3.0215E-01	149	10.678	44.506	3.00	8.0844E-02
150	10.733	44.618	8.00	6.2591E-01	150	10.733	44.618	8.00	3.0330E-01	150	10.733	44.618	8.00	8.0472E-02
151	13.525	48.244	2.00	5.1029E-01	151	13.525	48.244	2.00	2.2195E-01	151	13.525	48.244	2.00	3.7109E-02
152	12.856	50.355	6.00	2.9767E-01	152	12.856	50.355	6.00	1.2052E-01	152	12.856	50.355	6.00	2.0330E-02
153	13.540	48.367	4.00	4.9494E-01	153	13.540	48.367	4.00	2.1398E-01	153	13.540	48.367	4.00	3.5463E-02
154	16.679	48.559	4.00	1.3894E-01	154	16.679	48.559	4.00	5.2429E-02	154	16.679	48.559	4.00	5.6950E-03
156	9.599	49.026	4.00	2.2015E-01	156	9.599	49.026	4.00	1.0991E-01	156	9.599	49.026	4.00	3.1680E-02
157	11.070	37.707	2.00	6.1536E-02	157	11.070	37.707	2.00	5.3883E-02	157	11.070	37.707	2.00	1.2619E-02
158	10.148	49.313	4.00	2.6759E-01	158	10.148	49.313	4.00	1.3185E-01	158	10.148	49.313	4.00	3.4826E-02

Table J-4.3
Glanders
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (41.761, 35.284)					Moderate Aimpoint (41.675, 34.792)					Light Aimpoint (40.690, 34.965)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.575	48.486	2.00	1.5232E-01	159	16.575	48.486	2.00	5.7533E-02	159	16.575	48.486	2.00	6.4893E-03
160	9.458	48.992	2.00	2.0709E-01	160	9.458	48.992	2.00	1.0354E-01	160	9.458	48.992	2.00	3.0487E-02
161	11.135	47.004	2.00	5.1549E-01	161	11.135	47.004	2.00	2.4628E-01	161	11.135	47.004	2.00	5.9598E-02
162	7.334	49.960	3.00	5.0032E-02	162	7.334	49.960	3.00	2.7472E-02	162	7.334	49.960	3.00	1.0481E-02
163	6.739	50.143	3.00	2.9165E-02	163	6.739	50.143	3.00	1.6598E-02	163	6.739	50.143	3.00	7.4241E-03
164	14.319	49.968	3.00	2.4319E-01	164	14.319	49.968	3.00	9.3866E-02	164	14.319	49.968	3.00	1.2889E-02
165	7.423	49.917	4.00	5.4433E-02	165	7.423	49.917	4.00	2.9752E-02	165	7.423	49.917	4.00	1.0939E-02
166	10.631	44.556	8.00	6.0746E-01	166	10.631	44.556	8.00	2.9514E-01	166	10.631	44.556	8.00	7.9394E-02
167	11.875	44.589	3.00	8.6111E-01	167	11.875	44.589	3.00	4.0723E-01	167	11.875	44.589	3.00	9.3600E-02
168	7.051	50.341	4.00	3.6194E-02	168	7.051	50.341	4.00	2.0220E-02	168	7.051	50.341	4.00	9.0187E-03
169	7.285	50.252	4.00	4.8087E-02	169	7.285	50.252	4.00	2.6217E-02	169	7.285	50.252	4.00	1.0221E-02
170	6.546	50.018	4.00	2.5117E-02	170	6.546	50.018	4.00	1.4481E-02	170	6.546	50.018	4.00	6.4377E-03
171	6.592	50.130	4.00	2.6503E-02	171	6.592	50.130	4.00	1.5156E-02	171	6.592	50.130	4.00	6.6705E-03
172	6.805	50.267	4.00	3.1077E-02	172	6.805	50.267	4.00	1.7537E-02	172	6.805	50.267	4.00	7.7590E-03
173	6.648	50.173	4.00	2.7720E-02	173	6.648	50.173	4.00	1.5787E-02	173	6.648	50.173	4.00	6.9564E-03
174	14.649	49.922	4.00	2.1895E-01	174	14.649	49.922	4.00	8.3164E-02	174	14.649	49.922	4.00	1.1080E-02
175	14.291	50.162	4.00	2.2670E-01	175	14.291	50.162	4.00	8.5321E-02	175	14.291	50.162	4.00	1.1495E-02
176	14.532	50.041	4.00	2.1795E-01	176	14.532	50.041	4.00	8.2068E-02	176	14.532	50.041	4.00	1.0959E-02
177	14.403	50.092	4.00	2.2404E-01	177	14.403	50.092	4.00	8.4526E-02	177	14.403	50.092	4.00	1.1369E-02
178	7.365	50.305	4.00	5.2254E-02	178	7.365	50.305	4.00	2.8267E-02	178	7.365	50.305	4.00	1.0630E-02
179	7.128	50.344	4.00	4.0130E-02	179	7.128	50.344	4.00	2.2193E-02	179	7.128	50.344	4.00	9.4136E-03
180	10.677	38.512	4.00	1.2231E-01	180	10.677	38.512	4.00	1.0017E-01	180	10.677	38.512	4.00	2.6356E-02
181	11.428	38.418	4.00	1.6405E-01	181	11.428	38.418	4.00	1.3194E-01	181	11.428	38.418	4.00	2.9558E-02
182	10.160	38.142	4.00	6.0483E-02	182	10.160	38.142	4.00	5.3630E-02	182	10.160	38.142	4.00	1.5427E-02
185	12.438	50.621	2.00	2.8685E-01	185	12.438	50.621	2.00	1.1819E-01	185	12.438	50.621	2.00	2.0586E-02
186	16.583	52.765	3.00	8.2305E-03	186	16.583	52.765	3.00	2.5961E-03	186	16.583	52.765	3.00	1.6509E-04
187	16.604	52.637	3.00	9.3327E-03	187	16.604	52.637	3.00	2.8563E-03	187	16.604	52.637	3.00	1.8888E-04
188	12.807	52.968	3.00	9.1331E-02	188	12.807	52.968	3.00	3.2088E-02	188	12.807	52.968	3.00	4.1639E-03
189	8.588	53.062	3.00	1.1521E-01	189	8.588	53.062	3.00	5.6307E-02	189	8.588	53.062	3.00	1.2754E-02
190	10.571	44.446	8.00	6.0156E-01	190	10.571	44.446	8.00	2.9317E-01	190	10.571	44.446	8.00	7.9586E-02
217	14.343	43.463	4.00	1.0632E+00	217	14.343	43.463	4.00	4.9236E-01	217	14.343	43.463	4.00	7.9619E-02
218	14.126	43.386	4.00	1.1187E+00	218	14.126	43.386	4.00	5.2002E-01	218	14.126	43.386	4.00	8.5020E-02
219	14.026	43.496	4.00	1.1271E+00	219	14.026	43.496	4.00	5.2396E-01	219	14.026	43.496	4.00	8.5869E-02
220	14.126	43.325	4.00	1.1241E+00	220	14.126	43.325	4.00	5.2372E-01	220	14.126	43.325	4.00	8.5707E-02
221	8.456	47.003	4.00	1.3922E-01	221	8.456	47.003	4.00	6.9636E-02	221	8.456	47.003	4.00	2.5342E-02
222	8.469	47.067	4.00	1.3941E-01	222	8.469	47.067	4.00	6.9725E-02	222	8.469	47.067	4.00	2.5312E-02
223	8.521	47.070	4.00	1.4537E-01	223	8.521	47.070	4.00	7.2626E-02	223	8.521	47.070	4.00	2.5881E-02
224	8.494	47.075	4.00	1.4214E-01	224	8.494	47.075	4.00	7.1054E-02	224	8.494	47.075	4.00	2.5568E-02
253	16.496	48.470	4.00	1.5979E-01	253	16.496	48.470	4.00	6.0408E-02	253	16.496	48.470	4.00	6.9921E-03
254	16.773	48.436	4.00	1.4042E-01	254	16.773	48.436	4.00	5.2895E-02	254	16.773	48.436	4.00	5.5158E-03
255	11.809	47.158	7.00	5.7891E-01	255	11.809	47.158	7.00	2.7266E-01	255	11.809	47.158	7.00	6.2537E-02
256	8.601	46.901	2.00	1.5828E-01	256	8.601	46.901	2.00	7.8931E-02	256	8.601	46.901	2.00	2.7248E-02
257	8.424	46.917	2.00	1.3725E-01	257	8.424	46.917	2.00	6.8686E-02	257	8.424	46.917	2.00	2.5219E-02
258	8.403	46.914	2.00	1.3486E-01	258	8.403	46.914	2.00	6.7518E-02	258	8.403	46.914	2.00	2.4992E-02
259	8.572	46.898	3.00	1.5496E-01	259	8.572	46.898	3.00	7.7314E-02	259	8.572	46.898	3.00	2.6932E-02
260	14.029	43.173	2.00	1.1580E+00	260	14.029	43.173	2.00	5.4420E-01	260	14.029	43.173	2.00	8.9632E-02
261	14.101	43.170	2.00	1.1432E+00	261	14.101	43.170	2.00	5.3660E-01	261	14.101	43.170	2.00	8.8134E-02
262	14.059	43.268	2.00	1.1432E+00	262	14.059	43.268	2.00	5.3462E-01	262	14.059	43.268	2.00	8.7813E-02
263	11.107	37.193	2.00	3.0162E-02	263	11.107	37.193	2.00	3.0932E-02	263	11.107	37.193	2.00	7.0419E-03
264	11.055	37.800	6.00	6.9190E-02	264	11.055	37.800	6.00	5.9640E-02	264	11.055	37.800	6.00	1.4059E-02
265	11.023	37.399	3.00	3.5669E-02	265	11.023	37.399	3.00	3.8264E-02	265	11.023	37.399	3.00	8.9271E-03
266	10.804	37.172	5.00	2.5044E-02	266	10.804	37.172	5.00	2.5189E-02	266	10.804	37.172	5.00	6.0821E-03
267	10.904	37.540	4.00	4.1605E-02	267	10.904	37.540	4.00	4.2280E-02	267	10.904	37.540	4.00	1.0164E-02
268	10.713	37.514	5.00	3.4139E-02	268	10.713	37.514	5.00	3.7071E-02	268	10.713	37.514	5.00	9.2745E-03
269	10.804	37.388	2.00	3.1678E-02	269	10.804	37.388	2.00	3.3426E-02	269	10.804	37.388	2.00	8.1477E-03
270	10.922	37.125	2.00	2.5193E-02	270	10.922	37.125	2.00	2.5139E-02	270	10.922	37.125	2.00	5.9127E-03
271	10.540	44.432	3.00	5.9545E-01	271	10.540	44.432	3.00	2.9040E-01	271	10.540	44.432	3.00	7.9169E-02
272	10.544	44.527	3.00	5.8982E-01	272	10.544	44.527	3.00	2.8708E-01	272	10.544	44.527	3.00	7.8148E-02
273	10.911	37.396	4.00	3.3682E-02	273	10.911	37.396	4.00	3.5855E-02	273	10.911	37.396	4.00	8.5518E-03
274	10.911	37.542	4.00	4.1980E-02	274	10.911	37.542	4.00	4.2524E-02	274	10.911	37.542	4.00	1.0209E-02
275	11.070	37.587	4.00	5.0803E-02	275	11.070	37.587	4.00	4.8237E-02	275	11.070	37.587	4.00	1.1242E-02
276	10.945	37.696	4.00	5.6269E-02	276	10.945	37.696	4.00	5.0266E-02	276	10.945	37.696	4.00	1.2063E-02
277	10.726	37.727	1.00	5.1590E-02	277	10.726	37.727	1.00	4.6321E-02	277	10.726	37.727	1.00	1.1668E-02
278	10.760	37.219	1.00	2.5871E-02	278	10.760	37.219	1.00	2.6304E-02	278	10.760	37.219	1.00	6.4248E-03
279	10.984	37.216	1.00	2.9063E-02	279	10.984	37.216	1.00	2.9816E-02	279	10.984	37.216	1.00	6.9549E-03
280	11.117	37.373	2.00	3.6423E-02	280	11.117	37.373	2.00	3.8944E-02	280	11.117	37.373	2.00	8.9150E-03
281	10.432	37.409	2.00	2.6473E-02	281	10.432	37.409	2.00	2.7724E-02	281	10.432	37.409	2.00	7.3796E-03
282	10.763	37.514	2.00	3.5472E-02	282	10.763	37.514	2.00	3.8107E-02	282	10.763	37.514	2.00	9.4288E-03
283	6.795	41.101	4.00	2.8333E-02	283	6.795	41.101	4.00	1.8351E-02	283	6.795	41.101	4.00	1.0357E-02
284	10.744	37.636	4.00	4.4876E-02	284	10.744	37.636	4.00	4.2918E-02	284	10.744	37.636	4.00	1.0723E-02
285	14.136	50.697	2.00	1.8516E-01	285	14.136	50.697	2.00	7.0776E-02	285	14.136	50.697	2.00	9.2765E-03
286	7.486	50.366	2.00	5.8439E-02	286	7.486	50.366	2.00	3.1368E-02	286	7.486	50.366	2.00	1.1249E-02
287	7.633	50.526	2.00	6.5958E-02	287	7.633	50.526	2.00	3.5138E-02	287	7.633	50.526	2.00	1.1999E-02
290	16.604	50.222	2.00	5.9172E-02	290	16.604	50.222	2.00	2.0461E-02	290	16.604	50.222	2.00	2.1272E-03
291	11.500	47.434	2.00	5.3204E-01	291	11.500	47.434	2.00	2.5285E-01	291	11.500	47.434	2.00	5.7661E-02
293	8.543	47.116	5.00	1.4695E-01	293	8.543	47.116	5.00	7.3391E-02	293	8.543	47.116	5.00	2.5998E-02

Table J-4.3
Glanders
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (41.761, 35.284)					Moderate Aimpoint (41.675, 34.792)					Light Aimpoint (40.690, 34.965)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
294	8.467	47.115	5.00	1.3820E-01	294	8.467	47.115	5.00	6.9131E-02	294	8.467	47.115	5.00	2.5160E-02
295	8.492	47.117	5.00	1.4105E-01	295	8.492	47.117	5.00	7.0516E-02	295	8.492	47.117	5.00	2.5431E-02
296	8.516	47.115	5.00	1.4386E-01	296	8.516	47.115	5.00	7.1885E-02	296	8.516	47.115	5.00	2.5702E-02
297	14.094	43.553	5.00	1.1053E+00	297	14.094	43.553	5.00	5.1328E-01	297	14.094	43.553	5.00	8.3802E-02
298	14.136	43.545	5.00	1.0973E+00	298	14.136	43.545	5.00	5.0932E-01	298	14.136	43.545	5.00	8.3016E-02
299	14.204	43.552	5.00	1.0819E+00	299	14.204	43.552	5.00	5.0170E-01	299	14.204	43.552	5.00	8.1520E-02
300	14.257	43.557	5.00	1.0699E+00	300	14.257	43.557	5.00	4.9580E-01	300	14.257	43.557	5.00	8.0359E-02
301	8.813	49.005	4.00	1.4226E-01	301	8.813	49.005	4.00	7.2560E-02	301	8.813	49.005	4.00	2.4196E-02
302	8.698	48.995	4.00	1.3077E-01	302	8.698	48.995	4.00	6.6992E-02	302	8.698	48.995	4.00	2.3118E-02
303	8.586	48.990	4.00	1.1945E-01	303	8.586	48.990	4.00	6.1518E-02	303	8.586	48.990	4.00	2.2052E-02
304	14.859	48.327	4.00	3.7351E-01	304	14.859	48.327	4.00	1.5238E-01	304	14.859	48.327	4.00	2.0865E-02
305	14.743	48.341	4.00	3.8447E-01	305	14.743	48.341	4.00	1.5761E-01	305	14.743	48.341	4.00	2.2059E-02
306	14.964	48.327	4.00	3.5959E-01	306	14.964	48.327	4.00	1.4617E-01	306	14.964	48.327	4.00	1.9678E-02
307	6.899	50.301	4.00	3.3010E-02	307	6.899	50.301	4.00	1.8555E-02	307	6.899	50.301	4.00	8.2402E-03
308	9.155	50.350	4.00	1.6012E-01	308	9.155	50.350	4.00	8.0223E-02	308	9.155	50.350	4.00	2.3495E-02
309	12.555	50.431	4.00	3.0130E-01	309	12.555	50.431	4.00	1.2369E-01	309	12.555	50.431	4.00	2.1861E-02
310	16.544	50.298	4.00	5.9089E-02	310	16.544	50.298	4.00	2.0588E-02	310	16.544	50.298	4.00	2.1096E-03
319	10.888	37.255	8.00	2.8871E-02	319	10.888	37.255	8.00	2.9770E-02	319	10.888	37.255	8.00	7.0902E-03
320	10.938	37.620	4.00	4.9518E-02	320	10.938	37.620	4.00	4.6669E-02	320	10.938	37.620	4.00	1.1180E-02
321	11.039	37.195	1.00	2.9197E-02	321	11.039	37.195	1.00	2.9871E-02	321	11.039	37.195	1.00	6.8883E-03
322	10.479	37.545	4.00	3.0801E-02	322	10.479	37.545	4.00	3.3606E-02	322	10.479	37.545	4.00	8.9018E-03
323	10.463	37.224	3.00	2.1936E-02	323	10.463	37.224	3.00	2.2009E-02	323	10.463	37.224	3.00	5.7593E-03
324	10.531	37.427	3.00	2.8469E-02	324	10.531	37.427	3.00	3.0003E-02	324	10.531	37.427	3.00	7.7978E-03
325	10.510	37.141	14.00	2.0234E-02	325	10.510	37.141	14.00	1.9796E-02	325	10.510	37.141	14.00	5.0992E-03
344	12.300	47.428	5.00	5.9347E-01	344	12.300	47.428	5.00	2.7472E-01	344	12.300	47.428	5.00	5.7932E-02
345	12.133	47.423	5.00	5.8191E-01	345	12.133	47.423	5.00	2.7081E-01	345	12.133	47.423	5.00	5.9386E-02
346	12.468	47.416	5.00	6.0643E-01	346	12.468	47.416	5.00	2.7939E-01	346	12.468	47.416	5.00	5.6653E-02
347	7.753	50.700	5.00	7.2104E-02	347	7.753	50.700	5.00	3.9001E-02	347	7.753	50.700	5.00	1.2764E-02
348	7.928	50.753	5.00	8.1085E-02	348	7.928	50.753	5.00	4.3751E-02	348	7.928	50.753	5.00	1.4011E-02
349	8.115	50.670	5.00	9.0679E-02	349	8.115	50.670	5.00	4.8242E-02	349	8.115	50.670	5.00	1.5391E-02
350	8.732	50.500	5.00	1.2333E-01	350	8.732	50.500	5.00	6.3962E-02	350	8.732	50.500	5.00	2.0041E-02
351	8.904	50.514	5.00	1.3750E-01	351	8.904	50.514	5.00	7.0253E-02	351	8.904	50.514	5.00	2.1172E-02
352	9.050	50.473	5.00	1.4991E-01	352	9.050	50.473	5.00	7.5675E-02	352	9.050	50.473	5.00	2.2295E-02
353	9.692	50.529	5.00	2.0034E-01	353	9.692	50.529	5.00	9.7071E-02	353	9.692	50.529	5.00	2.5153E-02
354	9.773	50.620	5.00	2.0462E-01	354	9.773	50.620	5.00	9.8400E-02	354	9.773	50.620	5.00	2.4909E-02
355	11.345	50.611	5.00	2.8748E-01	355	11.345	50.611	5.00	1.2570E-01	355	11.345	50.611	5.00	2.5754E-02
356	10.024	50.567	5.00	2.2482E-01	356	10.024	50.567	5.00	1.0683E-01	356	10.024	50.567	5.00	2.5945E-02
357	11.624	50.617	5.00	2.9591E-01	357	11.624	50.617	5.00	1.2714E-01	357	11.624	50.617	5.00	2.4392E-02
358	11.743	50.608	5.00	3.0023E-01	358	11.743	50.608	5.00	1.2809E-01	358	11.743	50.608	5.00	2.3914E-02
359	12.536	50.676	5.00	2.7734E-01	359	12.536	50.676	5.00	1.1380E-01	359	12.536	50.676	5.00	1.9644E-02
360	12.789	50.679	5.00	2.6619E-01	360	12.789	50.679	5.00	1.0787E-01	360	12.789	50.679	5.00	1.7997E-02
361	12.893	50.650	5.00	2.6470E-01	361	12.893	50.650	5.00	1.0664E-01	361	12.893	50.650	5.00	1.7522E-02
362	13.595	50.843	5.00	2.1085E-01	362	13.595	50.843	5.00	8.1660E-02	362	13.595	50.843	5.00	1.1593E-02
363	13.856	50.852	5.00	1.9255E-01	363	13.856	50.852	5.00	7.3407E-02	363	13.856	50.852	5.00	9.9812E-03
364	14.132	50.824	5.00	1.7542E-01	364	14.132	50.824	5.00	6.6082E-02	364	14.132	50.824	5.00	8.5540E-03
365	16.923	50.513	5.00	3.7984E-02	365	16.923	50.513	5.00	1.1702E-02	365	16.923	50.513	5.00	1.1518E-03
366	17.078	50.479	5.00	3.5313E-02	366	17.078	50.479	5.00	1.0880E-02	366	17.078	50.479	5.00	9.7927E-04
367	16.678	50.506	5.00	4.7042E-02	367	16.678	50.506	5.00	1.5110E-02	367	16.678	50.506	5.00	1.5229E-03
368	17.519	50.443	5.00	2.6478E-02	368	17.519	50.443	5.00	7.9845E-03	368	17.519	50.443	5.00	5.2096E-04
369	17.725	50.483	5.00	2.1628E-02	369	17.725	50.483	5.00	6.5292E-03	369	17.725	50.483	5.00	4.3516E-04
370	17.960	50.321	5.00	1.9171E-02	370	17.960	50.321	5.00	5.7111E-03	370	17.960	50.321	5.00	4.0856E-04

Table J-4.4.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (22.470, 46.809)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	11.844	47.063	4.00	4.4106E-02
4	11.522	47.053	4.00	4.1610E-02
5	11.662	47.449	4.00	1.7506E-01
6	11.753	47.449	4.00	1.7884E-01
7	11.842	47.452	4.00	1.8357E-01
8	11.915	47.462	4.00	1.9572E-01
9	11.139	47.431	4.00	1.4562E-01
10	11.045	47.442	4.00	1.4504E-01
11	11.250	47.445	4.00	1.5600E-01
12	11.341	47.435	4.00	1.5630E-01
17	11.466	46.869	2.00	2.3010E-02
18	11.521	46.841	2.00	2.0696E-02
19	9.531	49.106	1.00	8.1446E-01
20	9.473	49.104	2.00	8.1084E-01
21	16.703	48.480	1.00	9.8890E-01
22	16.651	48.389	2.00	1.4476E+00
23	8.542	46.954	2.00	1.3204E-02
24	8.524	46.961	2.00	1.3483E-02
26	8.467	46.959	2.00	1.3097E-02
28	8.488	46.960	2.00	1.3255E-02
30	14.801	48.279	2.00	2.2434E+00
31	8.662	48.870	1.00	6.4410E-01
48	13.452	48.264	1.00	1.6277E+00
49	13.504	48.157	2.00	1.5403E+00
50	11.790	47.141	2.00	6.9593E-02
53	11.247	46.908	2.00	2.5147E-02
69	8.447	52.999	2.00	4.3877E-06
70	13.490	48.532	18.00	1.6163E+00
76	9.734	50.577	4.00	1.1649E-01
77	9.823	50.621	4.00	9.5095E-02
78	9.896	50.603	4.00	9.6012E-02
79	9.967	50.598	4.00	9.2599E-02
80	7.801	50.708	4.00	1.9394E-01
81	7.863	50.764	4.00	1.7374E-01
82	7.987	50.728	4.00	1.7771E-01
83	8.066	50.692	4.00	1.8428E-01
84	8.788	50.504	4.00	2.0213E-01
85	8.849	50.506	4.00	1.9786E-01
86	8.948	50.500	4.00	1.9388E-01
87	8.991	50.486	4.00	1.9586E-01
88	9.099	50.438	3.00	2.0515E-01
89	7.766	50.608	3.00	2.2714E-01
98	12.188	47.396	4.00	1.7560E-01
99	12.240	47.476	4.00	2.5314E-01
100	12.353	47.466	4.00	2.5980E-01
101	12.416	47.419	4.00	2.2393E-01
102	12.489	50.495	3.00	1.4827E-02
103	13.558	50.594	3.00	1.3906E-03
104	12.834	50.654	4.00	3.5617E-03
105	13.645	50.853	4.00	1.0762E-04
106	12.671	50.683	4.00	4.0111E-03
107	14.066	50.819	4.00	3.2419E-05
108	12.738	50.667	4.00	3.8715E-03
109	12.599	50.677	4.00	4.4372E-03
110	13.770	50.859	4.00	8.0128E-05
111	13.927	50.833	4.00	5.5075E-05
112	11.555	50.608	4.00	2.8121E-02
113	11.396	50.608	4.00	3.2853E-02
114	11.475	50.622	4.00	2.8937E-02
115	11.688	50.601	4.00	2.5059E-02
116	10.166	49.480	5.00	6.9459E-01
117	10.234	49.391	3.00	7.5793E-01
118	8.228	53.122	5.00	4.9318E-06
119	8.358	53.143	5.00	3.3924E-06
126	8.731	48.878	3.00	6.5407E-01
127	14.897	48.230	3.00	2.3781E+00
129	8.527	47.021	8.00	1.6650E-02
136	11.504	46.883	3.00	2.4682E-02
137	11.421	46.891	3.00	2.4858E-02
138	16.609	48.655	3.00	2.7997E-01
139	9.529	49.003	3.00	7.9689E-01
144	11.197	46.981	8.00	3.2527E-02
145	11.255	47.090	8.00	4.4589E-02
146	11.275	46.996	8.00	3.4673E-02
151	13.525	48.244	2.00	1.6450E+00
152	12.856	50.355	6.00	1.7499E-02

Moderate
Aimpoint (22.470, 46.809)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	11.844	47.063	4.00	2.2800E-02
4	11.522	47.053	4.00	2.1605E-02
5	11.662	47.449	4.00	9.0627E-02
6	11.753	47.449	4.00	9.2495E-02
7	11.842	47.452	4.00	9.4854E-02
8	11.915	47.462	4.00	1.0097E-01
9	11.139	47.431	4.00	7.5766E-02
10	11.045	47.442	4.00	7.5523E-02
11	11.250	47.445	4.00	8.1086E-02
12	11.341	47.435	4.00	8.1172E-02
17	11.466	46.869	2.00	1.1951E-02
18	11.521	46.841	2.00	1.0740E-02
19	9.531	49.106	1.00	4.0830E-01
20	9.473	49.104	2.00	4.0663E-01
21	16.703	48.480	1.00	4.3793E-01
22	16.651	48.389	2.00	6.5002E-01
23	8.542	46.954	2.00	6.8969E-03
24	8.524	46.961	2.00	7.0428E-03
26	8.467	46.959	2.00	6.8405E-03
28	8.488	46.960	2.00	6.9231E-03
30	14.801	48.279	2.00	1.1442E+00
31	8.662	48.870	1.00	3.2705E-01
48	13.452	48.264	1.00	8.2344E-01
49	13.504	48.157	2.00	7.8605E-01
50	11.790	47.141	2.00	3.5987E-02
53	11.247	46.908	2.00	1.3095E-02
70	13.490	48.532	18.00	8.0277E-01
76	9.734	50.577	4.00	5.4557E-02
77	9.823	50.621	4.00	4.4277E-02
78	9.896	50.603	4.00	4.4683E-02
79	9.967	50.598	4.00	4.3024E-02
80	7.801	50.708	4.00	9.2492E-02
81	7.863	50.764	4.00	8.2756E-02
82	7.987	50.728	4.00	8.4723E-02
83	8.066	50.692	4.00	8.7937E-02
84	8.788	50.504	4.00	9.6593E-02
85	8.849	50.506	4.00	9.4471E-02
86	8.948	50.500	4.00	9.2460E-02
87	8.991	50.486	4.00	9.3387E-02
88	9.099	50.438	3.00	9.7790E-02
89	7.766	50.608	3.00	1.0860E-01
98	12.188	47.396	4.00	9.0593E-02
99	12.240	47.476	4.00	1.3006E-01
100	12.353	47.466	4.00	1.3352E-01
101	12.416	47.419	4.00	1.1526E-01
102	12.489	50.495	3.00	6.3462E-03
103	13.558	50.594	3.00	5.2636E-04
104	12.834	50.654	4.00	1.4562E-03
105	13.645	50.853	4.00	5.0911E-06
106	12.671	50.683	4.00	1.6527E-03
107	14.066	50.819	4.00	1.3141E-06
108	12.738	50.667	4.00	1.5909E-03
109	12.599	50.677	4.00	1.8353E-03
110	13.770	50.859	4.00	3.7243E-06
111	13.927	50.833	4.00	2.4536E-06
112	11.555	50.608	4.00	1.2521E-02
113	11.396	50.608	4.00	1.4706E-02
114	11.475	50.622	4.00	1.2910E-02
115	11.688	50.601	4.00	1.1105E-02
116	10.166	49.480	5.00	3.4096E-01
117	10.234	49.391	3.00	3.7306E-01
126	8.731	48.878	3.00	3.3194E-01
127	14.897	48.230	3.00	1.2148E+00
129	8.527	47.021	8.00	8.6969E-03
136	11.504	46.883	3.00	1.2813E-02
137	11.421	46.891	3.00	1.2918E-02
138	16.609	48.655	3.00	1.1188E-01
139	9.529	49.003	3.00	4.0082E-01
144	11.197	46.981	8.00	1.6948E-02
145	11.255	47.090	8.00	2.3222E-02
146	11.275	46.996	8.00	1.8052E-02
151	13.525	48.244	2.00	8.3462E-01
152	12.856	50.355	6.00	7.4324E-03
153	13.540	48.367	4.00	8.9906E-01
154	16.679	48.559	4.00	2.8117E-01
156	9.599	49.026	4.00	4.0912E-01

Light
Aimpoint (22.238, 48.373)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	3.0172E-02
2	15.935	50.561	4.00	2.3197E-02
13	15.577	50.550	4.00	4.1752E-02
14	15.688	50.555	4.00	3.3684E-02
19	9.531	49.106	1.00	1.4127E-02
20	9.473	49.104	2.00	1.3788E-02
21	16.703	48.480	1.00	1.0820E-02
22	16.651	48.389	2.00	4.9912E-03
30	14.801	48.279	2.00	1.4190E-03
31	8.662	48.870	1.00	5.0724E-03
48	13.452	48.264	1.00	1.0870E-03
49	13.504	48.157	2.00	5.9281E-04
69	8.447	52.999	2.00	4.1959E-03
70	13.490	48.532	18.00	5.6693E-03
74	16.726	50.298	3.00	3.0059E-02
75	16.716	50.178	3.00	6.0063E-02
76	9.734	50.577	4.00	1.4554E-01
77	9.823	50.621	4.00	1.4729E-01
78	9.896	50.603	4.00	1.4919E-01
79	9.967	50.598	4.00	1.5092E-01
80	7.801	50.708	4.00	1.0364E-01
81	7.863	50.764	4.00	1.0647E-01
82	7.987	50.728	4.00	1.0776E-01
83	8.066	50.692	4.00	1.0831E-01
84	8.788	50.504	4.00	1.1600E-01
85	8.849	50.506	4.00	1.1792E-01
86	8.948	50.500	4.00	1.2048E-01
87	8.991	50.486	4.00	1.2075E-01
88	9.099	50.438	3.00	1.2042E-01
89	7.766	50.608	3.00	9.7441E-02
90	17.840	50.499	4.00	5.3626E-05
91	17.876	50.348	4.00	2.7944E-04
92	17.736	50.374	4.00	3.2130E-04
93	17.610	50.434	4.00	3.3521E-04
94	16.744	50.496	4.00	6.4336E-03
95	17.131	50.470	4.00	2.1203E-03
96	16.985	50.491	4.00	2.7501E-03
97	16.865	50.491	4.00	4.4563E-03
102	12.489	50.495	3.00	2.0662E-01
103	13.558	50.594	3.00	1.5460E-01
104	12.834	50.654	4.00	1.6210E-01
105	13.645	50.853	4.00	7.3996E-02
106	12.671	50.683	4.00	1.5868E-01
107	14.066	50.819	4.00	5.9954E-02
108	12.738	50.667	4.00	1.6118E-01
109	12.599	50.677	4.00	1.6194E-01
110	13.770	50.859	4.00	6.6008E-02
111	13.927	50.833	4.00	6.4131E-02
112	11.555	50.608	4.00	1.8119E-01
113	11.396	50.608	4.00	1.7911E-01
114	11.475	50.622	4.00	1.7868E-01
115	11.688	50.601	4.00	1.8347E-01
116	10.166	49.480	5.00	4.6281E-02
117	10.234	49.391	3.00	3.9216E-02
118	8.228	53.122	5.00	3.4163E-03
119	8.358	53.143	5.00	2.9172E-03
126	8.731	48.878	3.00	5.2766E-03
127	14.897	48.230	3.00	8.6989E-04
138	16.609	48.655	3.00	4.6450E-02
139	9.529	49.003	3.00	1.0057E-02
151	13.525	48.244	2.00	9.8407E-04
152	12.856	50.355	6.00	2.3403E-01
153	13.540	48.367	4.00	2.3334E-03
154	16.679	48.559	4.00	1.9951E-02
156	9.599	49.026	4.00	1.1285E-02
158	10.148	49.313	4.00	3.0882E-02
159	16.575	48.486	2.00	1.1113E-02
160	9.458	48.992	2.00	9.4442E-03
162	7.334	49.960	3.00	4.3361E-02
163	6.739	50.143	3.00	4.7374E-02
164	14.319	49.968	3.00	3.7315E-01
165	7.423	49.917	4.00	4.1720E-02
168	7.051	50.341	4.00	6.5644E-02
169	7.285	50.252	4.00	6.3469E-02
170	6.546	50.018	4.00	3.7406E-02
171	6.592	50.130	4.00	4.4516E-02

Table J-4.4.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (22.470, 46.809)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	13.540	48.367	4.00	1.7852E+00
154	16.679	48.559	4.00	6.4733E-01
156	9.599	49.026	4.00	8.1427E-01
158	10.148	49.313	4.00	7.8782E-01
159	16.575	48.486	2.00	1.0645E+00
160	9.458	48.992	2.00	7.8265E-01
161	11.135	47.004	2.00	3.4561E-02
162	7.334	49.960	3.00	5.0217E-01
163	6.739	50.143	3.00	4.4332E-01
164	14.319	49.968	3.00	9.5196E-03
165	7.423	49.917	4.00	5.1784E-01
168	7.051	50.341	4.00	3.6911E-01
169	7.285	50.252	4.00	3.9420E-01
170	6.546	50.018	4.00	4.8723E-01
171	6.592	50.130	4.00	4.5115E-01
172	6.805	50.267	4.00	4.0047E-01
173	6.648	50.173	4.00	4.3588E-01
174	14.649	49.922	4.00	6.6457E-03
175	14.291	50.162	4.00	4.4283E-03
176	14.532	50.041	4.00	5.3453E-03
177	14.403	50.092	4.00	5.3245E-03
178	7.365	50.305	4.00	3.7154E-01
179	7.128	50.344	4.00	3.6523E-01
185	12.438	50.621	2.00	6.2137E-03
189	8.588	53.062	3.00	2.4059E-06
221	8.456	47.003	4.00	1.5383E-02
222	8.469	47.067	4.00	1.8853E-02
223	8.521	47.070	4.00	1.9212E-02
224	8.494	47.075	4.00	1.9376E-02
253	16.496	48.470	4.00	1.1960E+00
254	16.773	48.436	4.00	1.1365E+00
255	11.809	47.158	7.00	7.6549E-02
256	8.601	46.901	2.00	1.0748E-02
257	8.424	46.917	2.00	1.0635E-02
258	8.403	46.914	2.00	1.0356E-02
259	8.572	46.898	3.00	1.0442E-02
285	14.136	50.697	2.00	7.9316E-05
286	7.486	50.366	2.00	3.4197E-01
287	7.633	50.526	2.00	2.6941E-01
291	11.500	47.434	2.00	1.6278E-01
293	8.543	47.116	5.00	2.1720E-02
294	8.467	47.115	5.00	2.1413E-02
295	8.492	47.117	5.00	2.1605E-02
296	8.516	47.115	5.00	2.1579E-02
301	8.813	49.005	4.00	6.9063E-01
302	8.698	48.995	4.00	6.7379E-01
303	8.586	48.990	4.00	6.5868E-01
304	14.859	48.327	4.00	2.1505E+00
305	14.743	48.341	4.00	2.0978E+00
306	14.964	48.327	4.00	2.1672E+00
307	6.899	50.301	4.00	3.8677E-01
308	9.155	50.350	4.00	2.3580E-01
309	12.555	50.431	4.00	1.8513E-02
344	12.300	47.428	5.00	2.1630E-01
345	12.133	47.423	5.00	1.8923E-01
346	12.468	47.416	5.00	2.2844E-01
347	7.753	50.700	5.00	1.9890E-01
348	7.928	50.753	5.00	1.7344E-01
349	8.115	50.670	5.00	1.8829E-01
350	8.732	50.500	5.00	2.0671E-01
351	8.904	50.514	5.00	1.9196E-01
352	9.050	50.473	5.00	1.9657E-01
353	9.692	50.529	5.00	1.3581E-01
354	9.773	50.620	5.00	9.9030E-02
355	11.345	50.611	5.00	3.4077E-02
356	10.024	50.567	5.00	9.9197E-02
357	11.624	50.617	5.00	2.5175E-02
358	11.743	50.608	5.00	2.2798E-02
359	12.536	50.676	5.00	4.8370E-03
360	12.789	50.679	5.00	3.5045E-03
361	12.893	50.650	5.00	3.3350E-03
362	13.595	50.843	5.00	1.2178E-04
363	13.856	50.852	5.00	6.5091E-05
364	14.132	50.824	5.00	2.1605E-05

Moderate
Aimpoint (22.470, 46.809)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
158	10.148	49.313	4.00	3.8959E-01
159	16.575	48.486	2.00	4.7533E-01
160	9.458	48.992	2.00	3.9395E-01
161	11.135	47.004	2.00	1.8019E-02
162	7.334	49.960	3.00	2.4747E-01
163	6.739	50.143	3.00	2.1877E-01
164	14.319	49.968	3.00	3.8662E-03
165	7.423	49.917	4.00	2.5516E-01
168	7.051	50.341	4.00	1.8061E-01
169	7.285	50.252	4.00	1.9278E-01
170	6.546	50.018	4.00	2.4038E-01
171	6.592	50.130	4.00	2.2215E-01
172	6.805	50.267	4.00	1.9706E-01
173	6.648	50.173	4.00	2.1459E-01
174	14.649	49.922	4.00	2.6665E-03
175	14.291	50.162	4.00	1.7751E-03
176	14.532	50.041	4.00	2.1429E-03
177	14.403	50.092	4.00	2.1399E-03
178	7.365	50.305	4.00	1.8114E-01
179	7.128	50.344	4.00	1.7850E-01
185	12.438	50.621	2.00	2.6052E-03
221	8.456	47.003	4.00	8.0338E-03
222	8.469	47.067	4.00	9.8459E-03
223	8.521	47.070	4.00	1.0035E-02
224	8.494	47.075	4.00	1.0120E-02
253	16.496	48.470	4.00	5.3804E-01
254	16.773	48.436	4.00	5.0412E-01
255	11.809	47.158	7.00	3.9572E-02
256	8.601	46.901	2.00	5.6148E-03
257	8.424	46.917	2.00	5.5547E-03
258	8.403	46.914	2.00	5.4089E-03
259	8.572	46.898	3.00	5.4548E-03
285	14.136	50.697	2.00	2.1743E-05
286	7.486	50.366	2.00	1.6614E-01
287	7.633	50.526	2.00	1.2972E-01
291	11.500	47.434	2.00	8.4406E-02
293	8.543	47.116	5.00	1.1345E-02
294	8.467	47.115	5.00	1.1182E-02
295	8.492	47.117	5.00	1.1284E-02
296	8.516	47.115	5.00	1.1271E-02
301	8.813	49.005	4.00	3.4877E-01
302	8.698	48.995	4.00	3.4058E-01
303	8.586	48.990	4.00	3.3317E-01
304	14.859	48.327	4.00	1.0888E+00
305	14.743	48.341	4.00	1.0654E+00
306	14.964	48.327	4.00	1.0925E+00
307	6.899	50.301	4.00	1.9000E-01
308	9.155	50.350	4.00	1.1270E-01
309	12.555	50.431	4.00	7.9205E-03
344	12.300	47.428	5.00	1.1134E-01
345	12.133	47.423	5.00	9.7543E-02
346	12.468	47.416	5.00	1.1759E-01
347	7.753	50.700	5.00	9.4866E-02
348	7.928	50.753	5.00	8.2630E-02
349	8.115	50.670	5.00	8.9907E-02
350	8.732	50.500	5.00	9.8867E-02
351	8.904	50.514	5.00	9.1568E-02
352	9.050	50.473	5.00	9.3678E-02
353	9.692	50.529	5.00	6.3836E-02
354	9.773	50.620	5.00	4.6180E-02
355	11.345	50.611	5.00	1.5276E-02
356	10.024	50.567	5.00	4.6139E-02
357	11.624	50.617	5.00	1.1173E-02
358	11.743	50.608	5.00	1.0073E-02
359	12.536	50.676	5.00	2.0107E-03
360	12.789	50.679	5.00	1.4342E-03
361	12.893	50.650	5.00	1.3582E-03
362	13.595	50.843	5.00	5.7901E-06
363	13.856	50.852	5.00	2.9692E-06
364	14.132	50.824	5.00	7.8235E-07

Light
Aimpoint (22.238, 48.373)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
172	6.805	50.267	4.00	5.6498E-02
173	6.648	50.173	4.00	4.8052E-02
174	14.649	49.922	4.00	4.1561E-01
175	14.291	50.162	4.00	3.0485E-01
176	14.532	50.041	4.00	3.5688E-01
177	14.403	50.092	4.00	3.3065E-01
178	7.365	50.305	4.00	6.8863E-02
179	7.128	50.344	4.00	6.7232E-02
185	12.438	50.621	2.00	1.7776E-01
189	8.588	53.062	3.00	3.0654E-03
253	16.496	48.470	4.00	1.0103E-02
254	16.773	48.436	4.00	8.2106E-03
285	14.136	50.697	2.00	9.0044E-02
286	7.486	50.366	2.00	7.5839E-02
287	7.633	50.526	2.00	9.0041E-02
290	16.604	50.222	2.00	5.7780E-02
301	8.813	49.005	4.00	8.2086E-03
302	8.698	48.995	4.00	7.6392E-03
303	8.586	48.990	4.00	7.1919E-03
304	14.859	48.327	4.00	2.3627E-03
305	14.743	48.341	4.00	2.5750E-03
306	14.964	48.327	4.00	2.4082E-03
307	6.899	50.301	4.00	6.0289E-02
308	9.155	50.350	4.00	1.1528E-01
309	12.555	50.431	4.00	2.1750E-01
310	16.544	50.298	4.00	4.2737E-02
347	7.753	50.700	5.00	1.0213E-01
348	7.928	50.753	5.00	1.0736E-01
349	8.115	50.670	5.00	1.0869E-01
350	8.732	50.500	5.00	1.1422E-01
351	8.904	50.514	5.00	1.2016E-01
352	9.050	50.473	5.00	1.2158E-01
353	9.692	50.529	5.00	1.4194E-01
354	9.773	50.620	5.00	1.4611E-01
355	11.345	50.611	5.00	1.7805E-01
356	10.024	50.567	5.00	1.5257E-01
357	11.624	50.617	5.00	1.8095E-01
358	11.743	50.608	5.00	1.8317E-01
359	12.536	50.676	5.00	1.6342E-01
360	12.789	50.679	5.00	1.5654E-01
361	12.893	50.650	5.00	1.6153E-01
362	13.595	50.843	5.00	7.9009E-02
363	13.856	50.852	5.00	6.3044E-02
364	14.132	50.824	5.00	5.5432E-02
365	16.923	50.513	5.00	2.4186E-03
366	17.078	50.479	5.00	2.2840E-03
367	16.678	50.506	5.00	7.1581E-03
368	17.519	50.443	5.00	4.9724E-04
369	17.725	50.483	5.00	1.0370E-04
370	17.960	50.321	5.00	3.6090E-04

Table J-4.4.2
Glanders
Heavy Brigade, Forward Maneuver Batallions, Defense

500 kg Bombs
Protection Available

Heavy Aimpoint (12.854, 46.982)					Moderate Aimpoint (12.361, 47.069)					Light Aimpoint (12.854, 46.982)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	11.844	47.063	4.00	1.2670E+01	3	11.844	47.063	4.00	2.0923E+01	3	11.844	47.063	4.00	3.7316E+00
4	11.522	47.053	4.00	6.1623E+00	4	11.522	47.053	4.00	1.4621E+01	4	11.522	47.053	4.00	9.6976E-01
5	11.662	47.449	4.00	4.3075E+00	5	11.662	47.449	4.00	9.3928E+00	5	11.662	47.449	4.00	1.2367E+00
6	11.753	47.449	4.00	4.4341E+00	6	11.753	47.449	4.00	8.6194E+00	6	11.753	47.449	4.00	1.0558E+00
7	11.842	47.452	4.00	4.3052E+00	7	11.842	47.452	4.00	7.6084E+00	7	11.842	47.452	4.00	8.6765E-01
8	11.915	47.462	4.00	3.7636E+00	8	11.915	47.462	4.00	6.2178E+00	8	11.915	47.462	4.00	6.6862E-01
9	11.139	47.431	4.00	2.4277E+00	9	11.139	47.431	4.00	7.8334E+00	9	11.139	47.431	4.00	1.8105E+00
10	11.045	47.442	4.00	2.1099E+00	10	11.045	47.442	4.00	6.2932E+00	10	11.045	47.442	4.00	1.5619E+00
11	11.250	47.445	4.00	2.4704E+00	11	11.250	47.445	4.00	8.4679E+00	11	11.250	47.445	4.00	1.9378E+00
12	11.341	47.435	4.00	2.9392E+00	12	11.341	47.435	4.00	9.6118E+00	12	11.341	47.435	4.00	2.0544E+00
17	11.466	46.869	2.00	1.1762E+00	17	11.466	46.869	2.00	2.8423E+00	17	11.466	46.869	2.00	9.6252E-04
18	11.521	46.841	2.00	8.1944E-01	18	11.521	46.841	2.00	1.8694E+00	18	11.521	46.841	2.00	5.3419E-04
50	11.790	47.141	2.00	1.4234E+01	50	11.790	47.141	2.00	2.5064E+01	50	11.790	47.141	2.00	5.7519E+00
53	11.247	46.908	2.00	6.4980E-01	53	11.247	46.908	2.00	2.1259E+00	53	11.247	46.908	2.00	1.3646E-03
98	12.188	47.396	4.00	5.9913E+00	98	12.188	47.396	4.00	8.0332E+00	98	12.188	47.396	4.00	6.4479E-01
99	12.240	47.476	4.00	1.1524E+00	99	12.240	47.476	4.00	1.5169E+00	99	12.240	47.476	4.00	1.1421E-01
100	12.353	47.466	4.00	6.4810E-01	100	12.353	47.466	4.00	8.0632E-01	100	12.353	47.466	4.00	4.9401E-02
101	12.416	47.419	4.00	3.0140E+00	101	12.416	47.419	4.00	3.6057E+00	101	12.416	47.419	4.00	1.9255E-01
136	11.504	46.883	3.00	1.7983E+00	136	11.504	46.883	3.00	4.2238E+00	136	11.504	46.883	3.00	1.2861E-03
137	11.421	46.891	3.00	1.3694E+00	137	11.421	46.891	3.00	3.4642E+00	137	11.421	46.891	3.00	1.3513E-03
144	11.197	46.981	8.00	1.2826E+00	144	11.197	46.981	8.00	4.4483E+00	144	11.197	46.981	8.00	3.1535E-03
145	11.255	47.090	8.00	2.8193E+00	145	11.255	47.090	8.00	9.7494E+00	145	11.255	47.090	8.00	4.6050E-01
146	11.275	46.996	8.00	1.9728E+00	146	11.275	46.996	8.00	6.2978E+00	146	11.275	46.996	8.00	3.8991E-03
161	11.135	47.004	2.00	1.2994E+00	161	11.135	47.004	2.00	4.3694E+00	161	11.135	47.004	2.00	3.1962E-03
255	11.809	47.158	7.00	1.5311E+01	255	11.809	47.158	7.00	2.6538E+01	255	11.809	47.158	7.00	6.5254E+00
291	11.500	47.434	2.00	4.0702E+00	291	11.500	47.434	2.00	1.0493E+01	291	11.500	47.434	2.00	1.7191E+00
344	12.300	47.428	5.00	3.4453E+00	344	12.300	47.428	5.00	4.3623E+00	344	12.300	47.428	5.00	2.9273E-01
345	12.133	47.423	5.00	4.7919E+00	345	12.133	47.423	5.00	6.6588E+00	345	12.133	47.423	5.00	5.8569E-01
346	12.468	47.416	5.00	2.7103E+00	346	12.468	47.416	5.00	2.9556E+00	346	12.468	47.416	5.00	1.5059E-01

Table J-4.5
Glanders
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (37.821, 44.610)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.2097E-02
2	15.935	50.561	4.00	1.1552E-02
3	11.844	47.063	4.00	1.3172E-02
4	11.522	47.053	4.00	1.2016E-02
5	11.662	47.449	4.00	2.0842E-02
6	11.753	47.449	4.00	2.1274E-02
7	11.842	47.452	4.00	2.1773E-02
8	11.915	47.462	4.00	2.2366E-02
9	11.139	47.431	4.00	1.8059E-02
10	11.045	47.442	4.00	1.7897E-02
11	11.250	47.445	4.00	1.8862E-02
12	11.341	47.435	4.00	1.9042E-02
13	15.577	50.550	4.00	1.2669E-02
14	15.688	50.555	4.00	1.2241E-02
17	11.466	46.869	2.00	8.7044E-03
18	11.521	46.841	2.00	8.3807E-03
19	9.531	49.106	1.00	4.1443E-02
20	9.473	49.104	2.00	4.1150E-02
21	16.703	48.480	1.00	6.8360E-02
22	16.651	48.389	2.00	7.0591E-02
23	8.542	46.954	2.00	4.5218E-03
24	8.524	46.961	2.00	4.5621E-03
26	8.467	46.959	2.00	4.4530E-03
28	8.488	46.960	2.00	4.4958E-03
30	14.801	48.279	2.00	6.2533E-02
31	8.662	48.870	1.00	3.5026E-02
32	11.792	44.548	2.00	5.5858E-08
35	11.755	44.396	2.00	2.3121E-08
36	11.773	44.474	1.00	4.5802E-08
48	13.452	48.264	1.00	5.2557E-02
49	13.504	48.157	2.00	5.1247E-02
50	11.790	47.141	2.00	1.4354E-02
52	10.631	44.733	2.00	2.6763E-06
53	11.247	46.908	2.00	8.7492E-03
69	8.447	52.999	2.00	2.4900E-03
70	13.490	48.532	18.00	5.6299E-02
74	16.726	50.298	3.00	1.3726E-02
75	16.716	50.178	3.00	1.6389E-02
76	9.734	50.577	4.00	2.8963E-02
77	9.823	50.621	4.00	2.7969E-02
78	9.896	50.603	4.00	2.8163E-02
79	9.967	50.598	4.00	2.8115E-02
80	7.801	50.708	4.00	2.9650E-02
81	7.863	50.764	4.00	2.8711E-02
82	7.987	50.728	4.00	2.9124E-02
83	8.066	50.692	4.00	2.9602E-02
84	8.788	50.504	4.00	3.1707E-02
85	8.849	50.506	4.00	3.1626E-02
86	8.948	50.500	4.00	3.1625E-02
87	8.991	50.486	4.00	3.1791E-02
88	9.099	50.438	3.00	3.2403E-02
89	7.766	50.608	3.00	3.0977E-02
90	17.840	50.499	4.00	7.4111E-03
91	17.876	50.348	4.00	9.5055E-03
92	17.736	50.374	4.00	9.5129E-03
93	17.610	50.434	4.00	8.9843E-03
94	16.744	50.496	4.00	1.0394E-02
95	17.131	50.470	4.00	9.7467E-03
96	16.985	50.491	4.00	9.8330E-03
97	16.865	50.491	4.00	1.0149E-02
98	12.188	47.396	4.00	2.2128E-02
99	12.240	47.476	4.00	2.4334E-02
100	12.353	47.466	4.00	2.4675E-02
101	12.416	47.419	4.00	2.3847E-02
102	12.489	50.495	3.00	2.3834E-02
103	13.558	50.594	3.00	1.8337E-02
104	12.834	50.654	4.00	1.9238E-02
105	13.645	50.853	4.00	1.3282E-02
106	12.671	50.683	4.00	1.9163E-02
107	14.066	50.819	4.00	1.2569E-02
108	12.738	50.667	4.00	1.9266E-02
109	12.599	50.677	4.00	1.9482E-02
110	13.770	50.859	4.00	1.2774E-02
111	13.927	50.833	4.00	1.2757E-02
112	11.555	50.608	4.00	2.4138E-02
113	11.396	50.608	4.00	2.4560E-02

Moderate
Aimpoint (35.851, 44.957)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	6.0070E-03
2	15.935	50.561	4.00	5.7332E-03
3	11.844	47.063	4.00	6.5310E-03
4	11.522	47.053	4.00	5.9116E-03
5	11.662	47.449	4.00	1.1026E-02
6	11.753	47.449	4.00	1.1276E-02
7	11.842	47.452	4.00	1.1565E-02
8	11.915	47.462	4.00	1.1911E-02
9	11.139	47.431	4.00	9.4098E-03
10	11.045	47.442	4.00	9.3201E-03
11	11.250	47.445	4.00	9.8797E-03
12	11.341	47.435	4.00	9.9802E-03
13	15.577	50.550	4.00	6.2417E-03
14	15.688	50.555	4.00	6.0605E-03
17	11.466	46.869	2.00	4.0898E-03
18	11.521	46.841	2.00	3.9089E-03
19	9.531	49.106	1.00	2.3722E-02
20	9.473	49.104	2.00	2.3546E-02
21	16.703	48.480	1.00	4.0729E-02
22	16.651	48.389	2.00	4.2431E-02
23	8.542	46.954	2.00	2.0331E-03
24	8.524	46.961	2.00	2.0549E-03
26	8.467	46.959	2.00	1.9989E-03
28	8.488	46.960	2.00	2.0209E-03
30	14.801	48.279	2.00	3.5154E-02
31	8.662	48.870	1.00	1.9785E-02
48	13.452	48.264	1.00	3.0413E-02
49	13.504	48.157	2.00	2.9643E-02
50	11.790	47.141	2.00	7.1849E-03
53	11.247	46.908	2.00	4.1248E-03
69	8.447	52.999	2.00	1.1393E-03
70	13.490	48.532	18.00	3.2729E-02
74	16.726	50.298	3.00	6.9625E-03
75	16.716	50.178	3.00	8.4454E-03
76	9.734	50.577	4.00	1.5900E-02
77	9.823	50.621	4.00	1.5307E-02
78	9.896	50.603	4.00	1.5418E-02
79	9.967	50.598	4.00	1.5386E-02
80	7.801	50.708	4.00	1.6412E-02
81	7.863	50.764	4.00	1.5847E-02
82	7.987	50.728	4.00	1.6086E-02
83	8.066	50.692	4.00	1.6365E-02
84	8.788	50.504	4.00	1.7562E-02
85	8.849	50.506	4.00	1.7504E-02
86	8.948	50.500	4.00	1.7491E-02
87	8.991	50.486	4.00	1.7588E-02
88	9.099	50.438	3.00	1.7952E-02
89	7.766	50.608	3.00	1.7223E-02
90	17.840	50.499	4.00	3.5455E-03
91	17.876	50.348	4.00	4.6825E-03
92	17.736	50.374	4.00	4.6536E-03
93	17.610	50.434	4.00	4.3452E-03
94	16.744	50.496	4.00	5.1466E-03
95	17.131	50.470	4.00	4.7277E-03
96	16.985	50.491	4.00	4.8005E-03
97	16.865	50.491	4.00	4.9914E-03
98	12.188	47.396	4.00	1.1645E-02
99	12.240	47.476	4.00	1.2927E-02
100	12.353	47.466	4.00	1.3072E-02
101	12.416	47.419	4.00	1.2551E-02
102	12.489	50.495	3.00	1.2694E-02
103	13.558	50.594	3.00	9.4726E-03
104	12.834	50.654	4.00	1.0010E-02
105	13.645	50.853	4.00	6.6797E-03
106	12.671	50.683	4.00	9.9868E-03
107	14.066	50.819	4.00	6.3016E-03
108	12.738	50.667	4.00	1.0036E-02
109	12.599	50.677	4.00	1.0173E-02
110	13.770	50.859	4.00	6.4037E-03
111	13.927	50.833	4.00	6.4002E-03
112	11.555	50.608	4.00	1.2939E-02
113	11.396	50.608	4.00	1.3198E-02
114	11.475	50.622	4.00	1.2905E-02
115	11.688	50.601	4.00	1.2801E-02
116	10.166	49.480	5.00	2.5289E-02
117	10.234	49.391	3.00	2.5424E-02

Light
Aimpoint (24.700, 47.939)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	7.0170E-03
2	15.935	50.561	4.00	6.6319E-03
13	15.577	50.550	4.00	7.3277E-03
14	15.688	50.555	4.00	7.0825E-03
19	9.531	49.106	1.00	3.7409E-03
20	9.473	49.104	2.00	3.6348E-03
21	16.703	48.480	1.00	3.7915E-02
22	16.651	48.389	2.00	2.1480E-02
30	14.801	48.279	2.00	1.5076E-03
31	8.662	48.870	1.00	1.2827E-03
48	13.452	48.264	1.00	6.3500E-04
49	13.504	48.157	2.00	3.2977E-04
69	8.447	52.999	2.00	8.3579E-04
70	13.490	48.532	18.00	3.6292E-03
74	16.726	50.298	3.00	8.7875E-03
75	16.716	50.178	3.00	1.0719E-02
76	9.734	50.577	4.00	1.2709E-02
77	9.823	50.621	4.00	1.2403E-02
78	9.896	50.603	4.00	1.2537E-02
79	9.967	50.598	4.00	1.2576E-02
80	7.801	50.708	4.00	1.1139E-02
81	7.863	50.764	4.00	1.1029E-02
82	7.987	50.728	4.00	1.1209E-02
83	8.066	50.692	4.00	1.1366E-02
84	8.788	50.504	4.00	1.2475E-02
85	8.849	50.506	4.00	1.2547E-02
86	8.948	50.500	4.00	1.2677E-02
87	8.991	50.486	4.00	1.2752E-02
88	9.099	50.438	3.00	1.2957E-02
89	7.766	50.608	3.00	1.1149E-02
90	17.840	50.499	4.00	3.8903E-03
91	17.876	50.348	4.00	5.4635E-03
92	17.736	50.374	4.00	5.4439E-03
93	17.610	50.434	4.00	5.0068E-03
94	16.744	50.496	4.00	6.0262E-03
95	17.131	50.470	4.00	5.5766E-03
96	16.985	50.491	4.00	5.6232E-03
97	16.865	50.491	4.00	5.8604E-03
102	12.489	50.495	3.00	1.2972E-02
103	13.558	50.594	3.00	1.0246E-02
104	12.834	50.654	4.00	1.0711E-02
105	13.645	50.853	4.00	7.2158E-03
106	12.671	50.683	4.00	1.0565E-02
107	14.066	50.819	4.00	6.8474E-03
108	12.738	50.667	4.00	1.0671E-02
109	12.599	50.677	4.00	1.0714E-02
110	13.770	50.859	4.00	6.9335E-03
111	13.927	50.833	4.00	6.9367E-03
112	11.555	50.608	4.00	1.2129E-02
113	11.396	50.608	4.00	1.2126E-02
114	11.475	50.622	4.00	1.1977E-02
115	11.688	50.601	4.00	1.2195E-02
116	10.166	49.480	5.00	1.0213E-02
117	10.234	49.391	3.00	9.1216E-03
118	8.228	53.122	5.00	7.1388E-04
119	8.358	53.143	5.00	6.5153E-04
120	12.896	53.002	5.00	4.7113E-05
121	13.023	52.992	5.00	4.2679E-05
126	8.731	48.878	3.00	1.3444E-03
127	14.897	48.230	3.00	9.5980E-04
138	16.609	48.655	3.00	4.8103E-02
139	9.529	49.003	3.00	2.7578E-03
151	13.525	48.244	2.00	5.8062E-04
152	12.856	50.355	6.00	1.4318E-02
153	13.540	48.367	4.00	1.5091E-03
154	16.679	48.559	4.00	4.7428E-02
156	9.599	49.026	4.00	3.0780E-03
158	10.148	49.313	4.00	7.6627E-03
159	16.575	48.486	2.00	3.4836E-02
160	9.458	48.992	2.00	2.5852E-03
162	7.334	49.960	3.00	7.5437E-03
163	6.739	50.143	3.00	7.7417E-03
164	14.319	49.968	3.00	1.7711E-02
165	7.423	49.917	4.00	7.3776E-03
168	7.051	50.341	4.00	9.4396E-03
169	7.285	50.252	4.00	9.4136E-03

Table J-4.5
Glanders
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (37.821, 44.610)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
114	11.475	50.622	4.00	2.4069E-02
115	11.688	50.601	4.00	2.3918E-02
116	10.166	49.480	5.00	4.4309E-02
117	10.234	49.391	3.00	4.4494E-02
118	8.228	53.122	5.00	2.1847E-03
119	8.358	53.143	5.00	2.0541E-03
120	12.896	53.002	5.00	4.1989E-04
121	13.023	52.992	5.00	3.9807E-04
122	16.484	52.997	5.00	3.0805E-05
123	16.340	53.013	5.00	3.3500E-05
126	8.731	48.878	3.00	3.5499E-02
127	14.897	48.230	3.00	6.2779E-02
129	8.527	47.021	8.00	5.1556E-03
136	11.504	46.883	3.00	9.0526E-03
137	11.421	46.891	3.00	8.9524E-03
138	16.609	48.655	3.00	6.3946E-02
139	9.529	49.003	3.00	4.0378E-02
143	10.531	44.636	2.00	1.2421E-06
144	11.197	46.981	8.00	9.8409E-03
145	11.255	47.090	8.00	1.1849E-02
146	11.275	46.996	8.00	1.0318E-02
147	10.670	44.618	8.00	1.1880E-06
150	10.733	44.618	8.00	1.2552E-06
151	13.525	48.244	2.00	5.2730E-02
152	12.856	50.355	6.00	2.5827E-02
153	13.540	48.367	4.00	5.4730E-02
154	16.679	48.559	4.00	6.6361E-02
156	9.599	49.026	4.00	4.0939E-02
158	10.148	49.313	4.00	4.4216E-02
159	16.575	48.486	2.00	6.8087E-02
160	9.458	48.992	2.00	3.9938E-02
161	11.135	47.004	2.00	1.0051E-02
162	7.334	49.960	3.00	3.6798E-02
163	6.739	50.143	3.00	3.5057E-02
164	14.319	49.968	3.00	3.0441E-02
165	7.423	49.917	4.00	3.6993E-02
166	10.631	44.556	8.00	3.3081E-07
168	7.051	50.341	4.00	3.4012E-02
169	7.285	50.252	4.00	3.4856E-02
170	6.546	50.018	4.00	3.4921E-02
171	6.592	50.130	4.00	3.4978E-02
172	6.805	50.267	4.00	3.4281E-02
173	6.648	50.173	4.00	3.4752E-02
174	14.649	49.922	4.00	3.0512E-02
175	14.291	50.162	4.00	2.5697E-02
176	14.532	50.041	4.00	2.7885E-02
177	14.403	50.092	4.00	2.7048E-02
178	7.365	50.305	4.00	3.4551E-02
179	7.128	50.344	4.00	3.4062E-02
185	12.438	50.621	2.00	2.1243E-02
186	16.583	52.765	3.00	6.6932E-05
187	16.604	52.637	3.00	1.1010E-04
188	12.807	52.968	3.00	4.8740E-04
189	8.588	53.062	3.00	2.1541E-03
221	8.456	47.003	4.00	4.8667E-03
222	8.469	47.067	4.00	5.5139E-03
223	8.521	47.070	4.00	5.6265E-03
224	8.494	47.075	4.00	5.6322E-03
253	16.496	48.470	4.00	6.8391E-02
254	16.773	48.436	4.00	6.9540E-02
255	11.809	47.158	7.00	1.4708E-02
256	8.601	46.901	2.00	4.1674E-03
257	8.424	46.917	2.00	4.1091E-03
258	8.403	46.914	2.00	4.0740E-03
259	8.572	46.898	3.00	4.1255E-03
285	14.136	50.697	2.00	1.4664E-02
286	7.486	50.366	2.00	3.4211E-02
287	7.633	50.526	2.00	3.2108E-02
290	16.604	50.222	2.00	1.5846E-02
291	11.500	47.434	2.00	1.9741E-02
293	8.543	47.116	5.00	6.1129E-03
294	8.467	47.115	5.00	5.9804E-03
295	8.492	47.117	5.00	6.0402E-03
296	8.516	47.115	5.00	6.0594E-03
301	8.813	49.005	4.00	3.7365E-02
302	8.698	48.995	4.00	3.6811E-02

Moderate
Aimpoint (35.851, 44.957)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
118	8.228	53.122	5.00	9.9050E-04
119	8.358	53.143	5.00	9.2499E-04
120	12.896	53.002	5.00	1.4489E-04
121	13.023	52.992	5.00	1.3554E-04
122	16.484	52.997	5.00	2.5281E-06
123	16.340	53.013	5.00	2.8528E-06
126	8.731	48.878	3.00	2.0069E-02
127	14.897	48.230	3.00	3.5715E-02
129	8.527	47.021	8.00	2.3682E-03
136	11.504	46.883	3.00	4.2798E-03
137	11.421	46.891	3.00	4.2286E-03
138	16.609	48.655	3.00	3.7873E-02
139	9.529	49.003	3.00	2.3076E-02
144	11.197	46.981	8.00	4.7292E-03
145	11.255	47.090	8.00	5.8334E-03
146	11.275	46.996	8.00	4.9886E-03
151	13.525	48.244	2.00	3.0581E-02
152	12.856	50.355	6.00	1.3745E-02
153	13.540	48.367	4.00	3.1834E-02
154	16.679	48.559	4.00	3.9394E-02
156	9.599	49.026	4.00	2.3413E-02
158	10.148	49.313	4.00	2.5296E-02
159	16.575	48.486	2.00	4.0887E-02
160	9.458	48.992	2.00	2.2813E-02
161	11.135	47.004	2.00	4.8483E-03
162	7.334	49.960	3.00	2.0887E-02
163	6.739	50.143	3.00	1.9880E-02
164	14.319	49.968	3.00	1.5889E-02
165	7.423	49.917	4.00	2.0999E-02
168	7.051	50.341	4.00	1.9186E-02
169	7.285	50.252	4.00	1.9666E-02
170	6.546	50.018	4.00	1.9816E-02
171	6.592	50.130	4.00	1.9848E-02
172	6.805	50.267	4.00	1.9395E-02
173	6.648	50.173	4.00	1.9704E-02
174	14.649	49.922	4.00	1.5428E-02
175	14.291	50.162	4.00	1.3345E-02
176	14.532	50.041	4.00	1.4209E-02
177	14.403	50.092	4.00	1.3934E-02
178	7.365	50.305	4.00	1.9457E-02
179	7.128	50.344	4.00	1.9201E-02
185	12.438	50.621	2.00	1.1206E-02
186	16.583	52.765	3.00	1.0340E-05
187	16.604	52.637	3.00	2.4275E-05
188	12.807	52.968	3.00	1.7377E-04
189	8.588	53.062	3.00	9.7087E-04
221	8.456	47.003	4.00	2.2177E-03
222	8.469	47.067	4.00	2.5592E-03
223	8.521	47.070	4.00	2.6171E-03
224	8.494	47.075	4.00	2.6209E-03
253	16.496	48.470	4.00	4.1323E-02
254	16.773	48.436	4.00	4.1360E-02
255	11.809	47.158	7.00	7.3788E-03
256	8.601	46.901	2.00	1.8473E-03
257	8.424	46.917	2.00	1.8251E-03
258	8.403	46.914	2.00	1.8087E-03
259	8.572	46.898	3.00	1.8284E-03
285	14.136	50.697	2.00	7.4582E-03
286	7.486	50.366	2.00	1.9212E-02
287	7.633	50.526	2.00	1.7918E-02
290	16.604	50.222	2.00	8.1825E-03
291	11.500	47.434	2.00	1.0384E-02
293	8.543	47.116	5.00	2.8732E-03
294	8.467	47.115	5.00	2.8057E-03
295	8.492	47.117	5.00	2.8365E-03
296	8.516	47.115	5.00	2.8459E-03
301	8.813	49.005	4.00	2.1201E-02
302	8.698	48.995	4.00	2.0874E-02
303	8.586	48.990	4.00	2.0586E-02
304	14.859	48.327	4.00	3.5401E-02
305	14.743	48.341	4.00	3.4608E-02
306	14.964	48.327	4.00	3.6081E-02
307	6.899	50.301	4.00	1.9295E-02
308	9.155	50.350	4.00	1.8726E-02
309	12.555	50.431	4.00	1.3372E-02
310	16.544	50.298	4.00	7.4039E-03

Light
Aimpoint (24.700, 47.939)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
170	6.546	50.018	4.00	6.5211E-03
171	6.592	50.130	4.00	7.4056E-03
172	6.805	50.267	4.00	8.6695E-03
173	6.648	50.173	4.00	7.7761E-03
174	14.649	49.922	4.00	1.8091E-02
175	14.291	50.162	4.00	1.4745E-02
176	14.532	50.041	4.00	1.6267E-02
177	14.403	50.092	4.00	1.5650E-02
178	7.365	50.305	4.00	9.8316E-03
179	7.128	50.344	4.00	9.5816E-03
185	12.438	50.621	2.00	1.1553E-02
188	12.807	52.968	3.00	5.9690E-05
189	8.588	53.062	3.00	6.9645E-04
253	16.496	48.470	4.00	3.0001E-02
254	16.773	48.436	4.00	3.2520E-02
285	14.136	50.697	2.00	8.0583E-03
286	7.486	50.366	2.00	1.0385E-02
287	7.633	50.526	2.00	1.0989E-02
290	16.604	50.222	2.00	1.0216E-02
301	8.813	49.005	4.00	2.0871E-03
302	8.698	48.995	4.00	1.9263E-03
303	8.586	48.990	4.00	1.7982E-03
304	14.859	48.327	4.00	2.7206E-03
305	14.743	48.341	4.00	2.7461E-03
306	14.964	48.327	4.00	2.9683E-03
307	6.899	50.301	4.00	9.0047E-03
308	9.155	50.350	4.00	1.3155E-02
309	12.555	50.431	4.00	1.3706E-02
310	16.544	50.298	4.00	9.1385E-03
347	7.753	50.700	5.00	1.1091E-02
348	7.928	50.753	5.00	1.1100E-02
349	8.115	50.670	5.00	1.1463E-02
350	8.732	50.500	5.00	1.2411E-02
351	8.904	50.514	5.00	1.2603E-02
352	9.050	50.473	5.00	1.2846E-02
353	9.692	50.529	5.00	1.2968E-02
354	9.773	50.620	5.00	1.2407E-02
355	11.345	50.611	5.00	1.2102E-02
356	10.024	50.567	5.00	1.2808E-02
357	11.624	50.617	5.00	1.2022E-02
358	11.743	50.608	5.00	1.2105E-02
359	12.536	50.676	5.00	1.0800E-02
360	12.789	50.679	5.00	1.0477E-02
361	12.893	50.650	5.00	1.0689E-02
362	13.595	50.843	5.00	7.4064E-03
363	13.856	50.852	5.00	6.8555E-03
364	14.132	50.824	5.00	6.6871E-03
365	16.923	50.513	5.00	5.4585E-03
366	17.078	50.479	5.00	5.5795E-03
367	16.678	50.506	5.00	6.0214E-03
368	17.519	50.443	5.00	5.0812E-03
369	17.725	50.483	5.00	4.2804E-03
370	17.960	50.321	5.00	5.6420E-03

Table J-4.5
Glanders
Heavy Brigade, Forward Maneuver Batallions, Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (37.821, 44.610)					Moderate Aimpoint (35.851, 44.957)					Light Aimpoint (24.700, 47.939)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
303	8.586	48.990	4.00	3.6322E-02	344	12.300	47.428	5.00	1.2387E-02					
304	14.859	48.327	4.00	6.2721E-02	345	12.133	47.423	5.00	1.1896E-02					
305	14.743	48.341	4.00	6.2136E-02	346	12.468	47.416	5.00	1.2641E-02					
306	14.964	48.327	4.00	6.3224E-02	347	7.753	50.700	5.00	1.6500E-02					
307	6.899	50.301	4.00	3.4143E-02	348	7.928	50.753	5.00	1.5897E-02					
308	9.155	50.350	4.00	3.3668E-02	349	8.115	50.670	5.00	1.6536E-02					
309	12.555	50.431	4.00	2.5041E-02	350	8.732	50.500	5.00	1.7633E-02					
310	16.544	50.298	4.00	1.4420E-02	351	8.904	50.514	5.00	1.7396E-02					
344	12.300	47.428	5.00	2.3470E-02	352	9.050	50.473	5.00	1.7665E-02					
345	12.133	47.423	5.00	2.2508E-02	353	9.692	50.529	5.00	1.6475E-02					
346	12.468	47.416	5.00	2.4044E-02	354	9.773	50.620	5.00	1.5379E-02					
347	7.753	50.700	5.00	2.9787E-02	355	11.345	50.611	5.00	1.3244E-02					
348	7.928	50.753	5.00	2.8802E-02	356	10.024	50.567	5.00	1.5664E-02					
349	8.115	50.670	5.00	2.9897E-02	357	11.624	50.617	5.00	1.2718E-02					
350	8.732	50.500	5.00	3.1811E-02	358	11.743	50.608	5.00	1.2624E-02					
351	8.904	50.514	5.00	3.1461E-02	359	12.536	50.676	5.00	1.0317E-02					
352	9.050	50.473	5.00	3.1928E-02	360	12.789	50.679	5.00	9.8372E-03					
353	9.692	50.529	5.00	2.9932E-02	361	12.893	50.650	5.00	9.9544E-03					
354	9.773	50.620	5.00	2.8086E-02	362	13.595	50.843	5.00	6.8663E-03					
355	11.345	50.611	5.00	2.4632E-02	363	13.856	50.852	5.00	6.3266E-03					
356	10.024	50.567	5.00	2.8590E-02	364	14.132	50.824	5.00	6.1537E-03					
357	11.624	50.617	5.00	2.3766E-02	365	16.923	50.513	5.00	4.7325E-03					
358	11.743	50.608	5.00	2.3620E-02	366	17.078	50.479	5.00	4.7437E-03					
359	12.536	50.676	5.00	1.9718E-02	367	16.678	50.506	5.00	5.1762E-03					
360	12.789	50.679	5.00	1.8916E-02	368	17.519	50.443	5.00	4.3889E-03					
361	12.893	50.650	5.00	1.9149E-02	369	17.725	50.483	5.00	3.8200E-03					
362	13.595	50.843	5.00	1.3624E-02	370	17.960	50.321	5.00	4.7900E-03					
363	13.856	50.852	5.00	1.2629E-02										
364	14.132	50.824	5.00	1.2294E-02										
365	16.923	50.513	5.00	9.6835E-03										
366	17.078	50.479	5.00	9.7585E-03										
367	16.678	50.506	5.00	1.0425E-02										
368	17.519	50.443	5.00	9.0992E-03										
369	17.725	50.483	5.00	7.9632E-03										
370	17.960	50.321	5.00	9.6672E-03										

Table J-4.6
Glanders
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (34.519, 43.161)					Moderate Aimpoint (34.519, 43.161)					Light Aimpoint (29.769, 45.015)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	3.4068E-02	1	15.798	50.546	4.00	1.6981E-02	1	15.798	50.546	4.00	6.4844E-03
2	15.935	50.561	4.00	3.3943E-02	2	15.935	50.561	4.00	1.6921E-02	2	15.935	50.561	4.00	6.4483E-03
3	11.844	47.063	4.00	1.1353E-01	3	11.844	47.063	4.00	5.6727E-02	3	11.844	47.063	4.00	2.8990E-02
4	11.522	47.053	4.00	1.1382E-01	4	11.522	47.053	4.00	5.6882E-02	4	11.522	47.053	4.00	2.9678E-02
5	11.662	47.449	4.00	9.8844E-02	5	11.662	47.449	4.00	4.9371E-02	5	11.662	47.449	4.00	2.1705E-02
6	11.753	47.449	4.00	9.9019E-02	6	11.753	47.449	4.00	4.9457E-02	6	11.753	47.449	4.00	2.1691E-02
7	11.842	47.452	4.00	9.9084E-02	7	11.842	47.452	4.00	4.9488E-02	7	11.842	47.452	4.00	2.1647E-02
8	11.915	47.462	4.00	9.8884E-02	8	11.915	47.462	4.00	4.9386E-02	8	11.915	47.462	4.00	2.1537E-02
9	11.139	47.431	4.00	9.8166E-02	9	11.139	47.431	4.00	4.9044E-02	9	11.139	47.431	4.00	2.2525E-02
10	11.045	47.442	4.00	9.7583E-02	10	11.045	47.442	4.00	4.8754E-02	10	11.045	47.442	4.00	2.2478E-02
11	11.250	47.445	4.00	9.8040E-02	11	11.250	47.445	4.00	4.8977E-02	11	11.250	47.445	4.00	2.2033E-02
12	11.341	47.435	4.00	9.8567E-02	12	11.341	47.435	4.00	4.9240E-02	12	11.341	47.435	4.00	2.2055E-02
13	15.577	50.550	4.00	3.3934E-02	13	15.577	50.550	4.00	1.6913E-02	13	15.577	50.550	4.00	6.4849E-03
14	15.688	50.555	4.00	3.3898E-02	14	15.688	50.555	4.00	1.6895E-02	14	15.688	50.555	4.00	6.4706E-03
15	11.948	44.446	3.00	1.8822E-01	15	11.948	44.446	3.00	9.3989E-02	15	11.948	44.446	3.00	1.7361E-02
16	11.847	44.587	2.00	1.7547E-01	16	11.847	44.587	2.00	8.7671E-02	16	11.847	44.587	2.00	1.6444E-02
17	11.466	46.869	2.00	1.2282E-01	17	11.466	46.869	2.00	6.1392E-02	17	11.466	46.869	2.00	3.3623E-02
18	11.521	46.841	2.00	1.2438E-01	18	11.521	46.841	2.00	6.2169E-02	18	11.521	46.841	2.00	3.4168E-02
19	9.531	49.106	1.00	5.5976E-02	19	9.531	49.106	1.00	2.7933E-02	19	9.531	49.106	1.00	1.0752E-02
20	9.473	49.104	2.00	5.6040E-02	20	9.473	49.104	2.00	2.7964E-02	20	9.473	49.104	2.00	1.0764E-02
21	16.703	48.480	1.00	7.0530E-02	21	16.703	48.480	1.00	3.5262E-02	21	16.703	48.480	1.00	1.2065E-02
22	16.651	48.389	2.00	7.2595E-02	22	16.651	48.389	2.00	3.6311E-02	22	16.651	48.389	2.00	1.2442E-02
23	8.542	46.954	2.00	1.0660E-01	23	8.542	46.954	2.00	5.3304E-02	23	8.542	46.954	2.00	2.5714E-02
24	8.524	46.961	2.00	1.0642E-01	24	8.524	46.961	2.00	5.3212E-02	24	8.524	46.961	2.00	2.5743E-02
25	14.154	43.337	2.00	2.2127E-01	25	14.154	43.337	2.00	1.1047E-01	25	14.154	43.337	2.00	5.6753E-03
26	8.467	46.959	2.00	1.0652E-01	26	8.467	46.959	2.00	5.3262E-02	26	8.467	46.959	2.00	2.5394E-02
27	14.180	43.249	2.00	2.3421E-01	27	14.180	43.249	2.00	1.1700E-01	27	14.180	43.249	2.00	4.5236E-03
28	8.488	46.960	2.00	1.0647E-01	28	8.488	46.960	2.00	5.3240E-02	28	8.488	46.960	2.00	2.5526E-02
29	14.268	43.345	2.00	2.1317E-01	29	14.268	43.345	2.00	1.0640E-01	29	14.268	43.345	2.00	5.7428E-03
30	14.801	48.279	2.00	7.5043E-02	30	14.801	48.279	2.00	3.7573E-02	30	14.801	48.279	2.00	1.3575E-02
31	8.662	48.870	1.00	6.0716E-02	31	8.662	48.870	1.00	3.0287E-02	31	8.662	48.870	1.00	1.1665E-02
32	11.792	44.548	2.00	1.8234E-01	32	11.792	44.548	2.00	9.1085E-02	32	11.792	44.548	2.00	1.7158E-02
33	11.948	44.446	1.00	1.8822E-01	33	11.948	44.446	1.00	9.3989E-02	33	11.948	44.446	1.00	1.7361E-02
34	11.896	44.456	2.00	1.8915E-01	34	11.896	44.456	2.00	9.4454E-02	34	11.896	44.456	2.00	1.7550E-02
35	11.755	44.396	2.00	2.0216E-01	35	11.755	44.396	2.00	1.0092E-01	35	11.755	44.396	2.00	1.8991E-02
36	11.773	44.474	1.00	1.9203E-01	36	11.773	44.474	1.00	9.5889E-02	36	11.773	44.474	1.00	1.8055E-02
37	11.849	44.493	2.00	1.8665E-01	37	11.849	44.493	2.00	9.3216E-02	37	11.849	44.493	2.00	1.7426E-02
39	11.857	44.366	2.00	2.0146E-01	39	11.857	44.366	2.00	1.0056E-01	39	11.857	44.366	2.00	1.8709E-02
41	11.940	44.365	2.00	1.9811E-01	41	11.940	44.365	2.00	9.8895E-02	41	11.940	44.365	2.00	1.8237E-02
42	11.953	44.514	2.00	1.7998E-01	42	11.953	44.514	2.00	8.9899E-02	42	11.953	44.514	2.00	1.6634E-02
48	13.452	48.264	1.00	7.6158E-02	48	13.452	48.264	1.00	3.8079E-02	48	13.452	48.264	1.00	1.4156E-02
49	13.504	48.157	2.00	7.8961E-02	49	13.504	48.157	2.00	3.9469E-02	49	13.504	48.157	2.00	1.4743E-02
50	11.790	47.141	2.00	1.0949E-01	50	11.790	47.141	2.00	5.4709E-02	50	11.790	47.141	2.00	2.7389E-02
51	10.624	44.475	2.00	2.4195E-01	51	10.624	44.475	2.00	1.2073E-01	51	10.624	44.475	2.00	2.5107E-02
52	10.631	44.733	2.00	2.0688E-01	52	10.631	44.733	2.00	1.0333E-01	52	10.631	44.733	2.00	2.1617E-02
53	11.247	46.908	2.00	1.2027E-01	53	11.247	46.908	2.00	6.0116E-02	53	11.247	46.908	2.00	3.2996E-02
54	10.749	44.438	2.00	2.4113E-01	54	10.749	44.438	2.00	1.2032E-01	54	10.749	44.438	2.00	2.4766E-02
59	6.777	41.230	3.00	2.7199E-02	59	6.777	41.230	3.00	1.3599E-02	66	11.938	44.438	2.00	1.7500E-02
60	6.802	41.162	6.00	2.3035E-02	60	6.802	41.162	6.00	1.1517E-02	69	8.447	52.999	2.00	2.5165E-03
61	6.769	41.109	5.00	2.0189E-02	61	6.769	41.109	5.00	1.0094E-02	70	13.490	48.532	18.00	1.2646E-02
62	6.698	41.271	6.00	3.0466E-02	62	6.698	41.271	6.00	1.5233E-02	74	16.726	50.298	3.00	6.9513E-03
63	6.726	41.115	3.00	2.0738E-02	63	6.726	41.115	3.00	1.0369E-02	75	16.716	50.178	3.00	7.1990E-03
64	6.663	41.208	5.00	2.6800E-02	64	6.663	41.208	5.00	1.3400E-02	76	9.734	50.577	4.00	6.5464E-03
65	6.733	41.289	3.00	3.1214E-02	65	6.733	41.289	3.00	1.5607E-02	77	9.823	50.621	4.00	6.4535E-03
66	11.938	44.438	2.00	1.8957E-01	66	11.938	44.438	2.00	9.4661E-02	78	9.896	50.603	4.00	6.4912E-03
67	6.701	41.166	3.00	2.3942E-02	67	6.701	41.166	3.00	1.1971E-02	79	9.967	50.598	4.00	6.5014E-03
68	6.713	41.070	4.00	1.8110E-02	68	6.713	41.070	4.00	9.0547E-03	80	7.801	50.708	4.00	6.2393E-03
69	8.447	52.999	2.00	8.3819E-03	69	8.447	52.999	2.00	4.1935E-03	81	7.863	50.764	4.00	6.1315E-03
70	13.490	48.532	18.00	6.9364E-02	70	13.490	48.532	18.00	3.4705E-02	82	7.987	50.728	4.00	6.2069E-03
74	16.726	50.298	3.00	3.7879E-02	74	16.726	50.298	3.00	1.8884E-02	83	8.066	50.692	4.00	6.2810E-03
75	16.716	50.178	3.00	3.9744E-02	75	16.716	50.178	3.00	1.9821E-02	84	8.788	50.504	4.00	6.6830E-03
76	9.734	50.577	4.00	3.1367E-02	76	9.734	50.577	4.00	1.5665E-02	85	8.849	50.506	4.00	6.6807E-03
77	9.823	50.621	4.00	3.0594E-02	77	9.823	50.621	4.00	1.5284E-02	86	8.948	50.500	4.00	6.6957E-03
78	9.896	50.603	4.00	3.0885E-02	78	9.896	50.603	4.00	1.5429E-02	87	8.991	50.486	4.00	6.7256E-03
79	9.967	50.598	4.00	3.0988E-02	79	9.967	50.598	4.00	1.5480E-02	88	9.099	50.438	3.00	6.8273E-03
80	7.801	50.708	4.00	3.0685E-02	80	7.801	50.708	4.00	1.5311E-02	89	7.766	50.608	3.00	6.4343E-03
81	7.863	50.764	4.00	2.9863E-02	81	7.863	50.764	4.00	1.4904E-02	90	17.840	50.499	4.00	6.5301E-03
82	7.987	50.728	4.00	3.0314E-02	82	7.987	50.728	4.00	1.5128E-02	91	17.876	50.348	4.00	6.8188E-03
83	8.066	50.692	4.00	3.0790E-02	83	8.066	50.692	4.00	1.5364E-02	92	17.736	50.374	4.00	6.7444E-03
84	8.788	50.504	4.00	3.3167E-02	84	8.788	50.504	4.00	1.6546E-02	93	17.610	50.434	4.00	6.6305E-03
85	8.849	50.506	4.00	3.3102E-02	85	8.849	50.506	4.00	1.6514E-02	94	16.744	50.496	4.00	6.5429E-03
86	8.948	50.500	4.00	3.3135E-02	86	8.948	50.500	4.00	1.6531E-02	95	17.131	50.470	4.00	6.5757E-03
87	8.991	50.486	4.00	3.3320E-02	87	8.991	50.486	4.00	1.6623E-02	96	16.985	50.491	4.00	6.5403E-03
88	9.099	50.438	3.00	3.3985E-02	88	9.099	50.438	3.00	1.6953E-02	97	16.865	50.491	4.00	6.5468E-03
89	7.766	50.608	3.00	3.2114E-02	89	7.766	50.608	3.00	1.6017E-02	98	12.188	47.396	4.00	2.2107E-02
90	17.840	50.499	4.00	3.5334E-02	90	17.840	50.499	4.00	1.7633E-02	99	12.240	47.476	4.00	2.1311E-02

Table J-4.6
Glanders
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (34.519, 43.161)					Moderate Aimpoint (34.519, 43.161)					Light Aimpoint (29.769, 45.015)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
91	17.876	50.348	4.00	3.7434E-02	91	17.876	50.348	4.00	1.8672E-02	100	12.353	47.466	4.00	2.1370E-02
92	17.736	50.374	4.00	3.7045E-02	92	17.736	50.374	4.00	1.8477E-02	101	12.416	47.419	4.00	2.1813E-02
93	17.610	50.434	4.00	3.6192E-02	93	17.610	50.434	4.00	1.8054E-02	102	12.489	50.495	3.00	6.6404E-03
94	16.744	50.496	4.00	3.5118E-02	94	16.744	50.496	4.00	1.7512E-02	103	13.558	50.594	3.00	6.4472E-03
95	17.131	50.470	4.00	3.5586E-02	95	17.131	50.470	4.00	1.7748E-02	104	12.834	50.654	4.00	6.3372E-03
96	16.985	50.491	4.00	3.5262E-02	96	16.985	50.491	4.00	1.7586E-02	105	13.645	50.853	4.00	5.9446E-03
97	16.865	50.491	4.00	3.5224E-02	97	16.865	50.491	4.00	1.7566E-02	106	12.671	50.683	4.00	6.2825E-03
98	12.188	47.396	4.00	1.0147E-01	98	12.188	47.396	4.00	5.0679E-02	107	14.066	50.819	4.00	6.0003E-03
99	12.240	47.476	4.00	9.8869E-02	99	12.240	47.476	4.00	4.9374E-02	108	12.738	50.667	4.00	6.3127E-03
100	12.353	47.466	4.00	9.9328E-02	100	12.353	47.466	4.00	4.9603E-02	109	12.599	50.677	4.00	6.2940E-03
101	12.416	47.419	4.00	1.0099E-01	101	12.416	47.419	4.00	5.0436E-02	110	13.770	50.859	4.00	5.9301E-03
102	12.489	50.495	3.00	3.3713E-02	102	12.489	50.495	3.00	1.6838E-02	111	13.927	50.833	4.00	5.9767E-03
103	13.558	50.594	3.00	3.2807E-02	103	13.558	50.594	3.00	1.6369E-02	112	11.555	50.608	4.00	6.4364E-03
104	12.834	50.654	4.00	3.1664E-02	104	12.834	50.654	4.00	1.5802E-02	113	11.396	50.608	4.00	6.4437E-03
105	13.645	50.853	4.00	2.9129E-02	105	13.645	50.853	4.00	1.4518E-02	114	11.475	50.622	4.00	6.4090E-03
106	12.671	50.683	4.00	3.1184E-02	106	12.671	50.683	4.00	1.5563E-02	115	11.688	50.601	4.00	6.4455E-03
107	14.066	50.819	4.00	2.9718E-02	107	14.066	50.819	4.00	1.4810E-02	116	10.166	49.480	5.00	9.3450E-03
108	12.738	50.667	4.00	3.1438E-02	108	12.738	50.667	4.00	1.5690E-02	117	10.234	49.391	3.00	9.6036E-03
109	12.599	50.677	4.00	3.1235E-02	109	12.599	50.677	4.00	1.5590E-02	118	8.228	53.122	5.00	2.3646E-03
110	13.770	50.859	4.00	2.9075E-02	110	13.770	50.859	4.00	1.4489E-02	119	8.358	53.143	5.00	2.3498E-03
111	13.927	50.833	4.00	2.9485E-02	111	13.927	50.833	4.00	1.4694E-02	120	12.896	53.002	5.00	2.6628E-03
112	11.555	50.608	4.00	3.1606E-02	112	11.555	50.608	4.00	1.5790E-02	121	13.023	52.992	5.00	2.6768E-03
113	11.396	50.608	4.00	3.1503E-02	113	11.396	50.608	4.00	1.5740E-02	122	16.484	52.997	5.00	2.5956E-03
114	11.475	50.622	4.00	3.1366E-02	114	11.475	50.622	4.00	1.5670E-02	123	16.340	53.013	5.00	2.5831E-03
115	11.688	50.601	4.00	3.1785E-02	115	11.688	50.601	4.00	1.5878E-02	124	11.803	44.430	6.00	1.8351E-02
116	10.166	49.480	5.00	4.9722E-02	116	10.166	49.480	5.00	2.4805E-02	125	11.841	44.433	4.00	1.8102E-02
117	10.234	49.391	3.00	5.1342E-02	117	10.234	49.391	3.00	2.5619E-02	126	8.731	48.878	3.00	1.1643E-02
118	8.228	53.122	5.00	7.8942E-03	118	8.228	53.122	5.00	3.9484E-03	127	14.897	48.230	3.00	1.3830E-02
119	8.358	53.143	5.00	7.7387E-03	119	8.358	53.143	5.00	3.8704E-03	128	14.206	43.346	8.00	5.7799E-03
120	12.896	53.002	5.00	9.6065E-03	120	12.896	53.002	5.00	4.8005E-03	129	8.527	47.021	8.00	2.6863E-02
121	13.023	52.992	5.00	9.7310E-03	121	13.023	52.992	5.00	4.8628E-03	136	11.504	46.883	3.00	3.3292E-02
122	16.484	52.997	5.00	1.0533E-02	122	16.484	52.997	5.00	5.2647E-03	137	11.421	46.891	3.00	3.3201E-02
123	16.340	53.013	5.00	1.0437E-02	123	16.340	53.013	5.00	5.2166E-03	138	16.609	48.655	3.00	1.1384E-02
124	11.803	44.430	6.00	1.9607E-01	124	11.803	44.430	6.00	9.7895E-02	139	9.529	49.003	3.00	1.1176E-02
125	11.841	44.433	4.00	1.9414E-01	125	11.841	44.433	4.00	9.6935E-02	143	10.531	44.636	2.00	2.3547E-02
126	8.731	48.878	3.00	6.0552E-02	126	8.731	48.878	3.00	3.0205E-02	144	11.197	46.981	8.00	3.1540E-02
127	14.897	48.230	3.00	7.6222E-02	127	14.897	48.230	3.00	3.8164E-02	145	11.255	47.090	8.00	2.9247E-02
128	14.206	43.346	8.00	2.1668E-01	128	14.206	43.346	8.00	1.0816E-01	146	11.275	46.996	8.00	3.1157E-02
129	8.527	47.021	8.00	1.0471E-01	129	8.527	47.021	8.00	5.2356E-02	147	10.670	44.618	8.00	2.2914E-02
132	6.705	41.227	4.00	2.7662E-02	132	6.705	41.227	4.00	1.3831E-02	149	10.678	44.506	3.00	2.4343E-02
133	6.731	41.230	5.00	2.7622E-02	133	6.731	41.230	5.00	1.3811E-02	150	10.733	44.618	8.00	2.2522E-02
134	6.730	41.157	4.00	2.3222E-02	134	6.730	41.157	4.00	1.1611E-02	151	13.525	48.244	2.00	1.4248E-02
136	11.504	46.883	3.00	1.2223E-01	136	11.504	46.883	3.00	6.1095E-02	152	12.856	50.355	6.00	6.9411E-03
137	11.421	46.891	3.00	1.2161E-01	137	11.421	46.891	3.00	6.0785E-02	153	13.540	48.367	4.00	1.3552E-02
138	16.609	48.655	3.00	6.6641E-02	138	16.609	48.655	3.00	3.3290E-02	154	16.679	48.559	4.00	1.1752E-02
139	9.529	49.003	3.00	5.7942E-02	139	9.529	49.003	3.00	2.8910E-02	156	9.599	49.026	4.00	1.1078E-02
143	10.531	44.636	2.00	2.2441E-01	143	10.531	44.636	2.00	1.1204E-01	158	10.148	49.313	4.00	9.8285E-03
144	11.197	46.981	8.00	1.1666E-01	144	11.197	46.981	8.00	5.8311E-02	159	16.575	48.486	2.00	1.2069E-02
145	11.255	47.090	8.00	1.1165E-01	145	11.255	47.090	8.00	5.5801E-02	160	9.458	48.992	2.00	1.1223E-02
146	11.275	46.996	8.00	1.1615E-01	146	11.275	46.996	8.00	5.8054E-02	161	11.135	47.004	2.00	3.1129E-02
147	10.670	44.618	8.00	2.2068E-01	147	10.670	44.618	8.00	1.1018E-01	162	7.334	49.960	3.00	7.9465E-03
149	10.678	44.506	3.00	2.3533E-01	149	10.678	44.506	3.00	1.1744E-01	163	6.739	50.143	3.00	7.4620E-03
150	10.733	44.618	8.00	2.1791E-01	150	10.733	44.618	8.00	1.0880E-01	164	14.319	49.968	3.00	7.7643E-03
151	13.525	48.244	2.00	7.6669E-02	151	13.525	48.244	2.00	3.8334E-02	165	7.423	49.917	4.00	8.0581E-03
152	12.856	50.355	6.00	3.5876E-02	152	12.856	50.355	6.00	1.7921E-02	166	10.631	44.556	8.00	2.3985E-02
153	13.540	48.367	4.00	7.3431E-02	153	13.540	48.367	4.00	3.6730E-02	167	11.875	44.589	3.00	1.6273E-02
154	16.679	48.559	4.00	6.8763E-02	154	16.679	48.559	4.00	3.4365E-02	168	7.051	50.341	4.00	7.0270E-03
156	9.599	49.026	4.00	5.7527E-02	156	9.599	49.026	4.00	2.8705E-02	169	7.285	50.252	4.00	7.2468E-03
158	10.148	49.313	4.00	5.2668E-02	158	10.148	49.313	4.00	2.6285E-02	170	6.546	50.018	4.00	7.7248E-03
159	16.575	48.486	2.00	7.0442E-02	159	16.575	48.486	2.00	3.5219E-02	171	6.592	50.130	4.00	7.4766E-03
160	9.458	48.992	2.00	5.8179E-02	160	9.458	48.992	2.00	2.9027E-02	172	6.805	50.267	4.00	7.1836E-03
161	11.135	47.004	2.00	1.1542E-01	161	11.135	47.004	2.00	5.7689E-02	173	6.648	50.173	4.00	7.3848E-03
162	7.334	49.960	3.00	4.1997E-02	162	7.334	49.960	3.00	2.0950E-02	174	14.649	49.922	4.00	7.8521E-03
163	6.739	50.143	3.00	3.9220E-02	163	6.739	50.143	3.00	1.9563E-02	175	14.291	50.162	4.00	7.2935E-03
164	14.319	49.968	3.00	4.2223E-02	164	14.319	49.968	3.00	2.1094E-02	176	14.532	50.041	4.00	7.5688E-03
165	7.423	49.917	4.00	4.2664E-02	165	7.423	49.917	4.00	2.1284E-02	177	14.403	50.092	4.00	7.4547E-03
166	10.631	44.556	8.00	2.3075E-01	166	10.631	44.556	8.00	1.1517E-01	178	7.365	50.305	4.00	7.1239E-03
167	11.875	44.589	3.00	1.7413E-01	167	11.875	44.589	3.00	8.7005E-02	179	7.128	50.344	4.00	7.0233E-03
168	7.051	50.341	4.00	3.6111E-02	168	7.051	50.341	4.00	1.8001E-02	185	12.438	50.621	2.00	6.3999E-03
169	7.285	50.252	4.00	3.7431E-02	169	7.285	50.252	4.00	1.8660E-02	186	16.583	52.765	3.00	2.9062E-03
170	6.546	50.018	4.00	4.1139E-02	170	6.546	50.018	4.00	2.0527E-02	187	16.604	52.637	3.00	3.0809E-03
171	6.592	50.130	4.00	3.9430E-02	171	6.592	50.130	4.00	1.9670E-02	188	12.807	52.968	3.00	2.6983E-03
172	6.805	50.267	4.00	3.7308E-02	172	6.805	50.267	4.00	1.8604E-02	189	8.588	53.062	3.00	2.4551E-03
173	6.648	50.173	4.00	3.8769E-02	173	6.648	50.173	4.00	1.9338E-02	190	10.571	44.446	8.00	2.5846E-02
174	14.649	49.922	4.00	4.3049E-02	174	14.649	49.922	4.00	2.1505E-02	217	14.343	43.463	4.00	7.1633E-03
175	14.291	50.162	4.00	3.9353E-02	175	14.291	50.162	4.00	1.9652E-02	218	14.126	43.386	4.00	6.3386E-03

Table J-4.6
Glanders
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (34.519, 43.161)					Moderate Aimpoint (34.519, 43.161)					Light Aimpoint (29.769, 45.015)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
176	14.532	50.041	4.00	4.1236E-02	176	14.532	50.041	4.00	2.0595E-02	219	14.026	43.496	4.00	7.9232E-03
177	14.403	50.092	4.00	4.0429E-02	177	14.403	50.092	4.00	2.0191E-02	220	14.126	43.325	4.00	5.5190E-03
178	7.365	50.305	4.00	3.6578E-02	178	7.365	50.305	4.00	1.8232E-02	221	8.456	47.003	4.00	2.6126E-02
179	7.128	50.344	4.00	3.6043E-02	179	7.128	50.344	4.00	1.7966E-02	222	8.469	47.067	4.00	2.7348E-02
185	12.438	50.621	2.00	3.1935E-02	185	12.438	50.621	2.00	1.5944E-02	223	8.521	47.070	4.00	2.7721E-02
186	16.583	52.765	3.00	1.1854E-02	186	16.583	52.765	3.00	5.9267E-03	224	8.494	47.075	4.00	2.7645E-02
187	16.604	52.637	3.00	1.2802E-02	187	16.604	52.637	3.00	6.4010E-03	253	16.496	48.470	4.00	1.2150E-02
188	12.807	52.968	3.00	9.7067E-03	188	12.807	52.968	3.00	4.8509E-03	254	16.773	48.436	4.00	1.2226E-02
189	8.588	53.062	3.00	8.0199E-03	189	8.588	53.062	3.00	4.0118E-03	255	11.809	47.158	7.00	2.6988E-02
190	10.571	44.446	8.00	2.4831E-01	190	10.571	44.446	8.00	1.2389E-01	256	8.601	46.901	2.00	2.5042E-02
217	14.343	43.463	4.00	1.8966E-01	217	14.343	43.463	4.00	9.4554E-02	257	8.424	46.917	2.00	2.4411E-02
218	14.126	43.386	4.00	2.1480E-01	218	14.126	43.386	4.00	1.0720E-01	258	8.403	46.914	2.00	2.4251E-02
219	14.026	43.496	4.00	2.0212E-01	219	14.026	43.496	4.00	1.0079E-01	259	8.572	46.898	3.00	2.4830E-02
220	14.126	43.325	4.00	2.2495E-01	220	14.126	43.325	4.00	1.1232E-01	260	14.029	43.173	2.00	3.4265E-03
221	8.456	47.003	4.00	1.0527E-01	221	8.456	47.003	4.00	5.2640E-02	261	14.101	43.170	2.00	3.4492E-03
222	8.469	47.067	4.00	1.0344E-01	222	8.469	47.067	4.00	5.1725E-02	262	14.059	43.268	2.00	4.7393E-03
223	8.521	47.070	4.00	1.0332E-01	223	8.521	47.070	4.00	5.1660E-02	271	10.540	44.432	3.00	2.6242E-02
224	8.494	47.075	4.00	1.0320E-01	224	8.494	47.075	4.00	5.1601E-02	272	10.544	44.527	3.00	2.4939E-02
253	16.496	48.470	4.00	7.0826E-02	253	16.496	48.470	4.00	3.5415E-02	285	14.136	50.697	2.00	6.2369E-03
254	16.773	48.436	4.00	7.1496E-02	254	16.773	48.436	4.00	3.5751E-02	286	7.486	50.366	2.00	6.9810E-03
255	11.809	47.158	7.00	1.0861E-01	255	11.809	47.158	7.00	5.4266E-02	287	7.633	50.526	2.00	6.5957E-03
256	8.601	46.901	2.00	1.0832E-01	256	8.601	46.901	2.00	5.4166E-02	290	16.604	50.222	2.00	7.1128E-03
257	8.424	46.917	2.00	1.0820E-01	257	8.424	46.917	2.00	5.4109E-02	291	11.500	47.434	2.00	2.1862E-02
258	8.403	46.914	2.00	1.0840E-01	258	8.403	46.914	2.00	5.4206E-02	293	8.543	47.116	5.00	2.8698E-02
259	8.572	46.898	3.00	1.0855E-01	259	8.572	46.898	3.00	5.4278E-02	294	8.467	47.115	5.00	2.8192E-02
260	14.029	43.173	2.00	2.5637E-01	260	14.029	43.173	2.00	1.2814E-01	295	8.492	47.117	5.00	2.8387E-02
261	14.101	43.170	2.00	2.5222E-01	261	14.101	43.170	2.00	1.2607E-01	296	8.516	47.115	5.00	2.8505E-02
262	14.059	43.268	2.00	2.3857E-01	262	14.059	43.268	2.00	1.1918E-01	297	14.094	43.553	5.00	8.6596E-03
271	10.540	44.432	3.00	2.5165E-01	271	10.540	44.432	3.00	1.2555E-01	298	14.136	43.545	5.00	8.4965E-03
272	10.544	44.527	3.00	2.3862E-01	272	10.544	44.527	3.00	1.1908E-01	299	14.204	43.552	5.00	8.4999E-03
283	6.795	41.101	4.00	1.9607E-02	283	6.795	41.101	4.00	9.8034E-03	300	14.257	43.557	5.00	8.4869E-03
285	14.136	50.697	2.00	3.1502E-02	285	14.136	50.697	2.00	1.5706E-02	301	8.813	49.005	4.00	1.1160E-02
286	7.486	50.366	2.00	3.5580E-02	286	7.486	50.366	2.00	1.7730E-02	302	8.698	48.995	4.00	1.1191E-02
287	7.633	50.526	2.00	3.3311E-02	287	7.633	50.526	2.00	1.6608E-02	303	8.586	48.990	4.00	1.1200E-02
290	16.604	50.222	2.00	3.9050E-02	290	16.604	50.222	2.00	1.9474E-02	304	14.859	48.327	4.00	1.3256E-02
291	11.500	47.434	2.00	9.8970E-02	291	11.500	47.434	2.00	4.9438E-02	305	14.743	48.341	4.00	1.3226E-02
293	8.543	47.116	5.00	1.0199E-01	293	8.543	47.116	5.00	5.0996E-02	306	14.964	48.327	4.00	1.3205E-02
294	8.467	47.115	5.00	1.0208E-01	294	8.467	47.115	5.00	5.1044E-02	307	6.899	50.301	4.00	7.1117E-03
295	8.492	47.117	5.00	1.0200E-01	295	8.492	47.117	5.00	5.1005E-02	308	9.155	50.350	4.00	7.0108E-03
296	8.516	47.115	5.00	1.0204E-01	296	8.516	47.115	5.00	5.1022E-02	309	12.555	50.431	4.00	6.7837E-03
297	14.094	43.553	5.00	1.9182E-01	297	14.094	43.553	5.00	9.5637E-02	310	16.544	50.298	4.00	6.9591E-03
298	14.136	43.545	5.00	1.9077E-01	298	14.136	43.545	5.00	9.5110E-02	344	12.300	47.428	5.00	2.1762E-02
299	14.204	43.552	5.00	1.8732E-01	299	14.204	43.552	5.00	9.3396E-02	345	12.133	47.423	5.00	2.1858E-02
300	14.257	43.557	5.00	1.8469E-01	300	14.257	43.557	5.00	9.2090E-02	346	12.468	47.416	5.00	2.1825E-02
301	8.813	49.005	4.00	5.8147E-02	301	8.813	49.005	4.00	2.9010E-02	347	7.753	50.700	5.00	6.2530E-03
302	8.698	48.995	4.00	5.8366E-02	302	8.698	48.995	4.00	2.9118E-02	348	7.928	50.753	5.00	6.1555E-03
303	8.586	48.990	4.00	5.8487E-02	303	8.586	48.990	4.00	2.9179E-02	349	8.115	50.670	5.00	6.3265E-03
304	14.859	48.327	4.00	7.4036E-02	304	14.859	48.327	4.00	3.7062E-02	350	8.732	50.500	5.00	6.6895E-03
305	14.743	48.341	4.00	7.3714E-02	305	14.743	48.341	4.00	3.6900E-02	351	8.904	50.514	5.00	6.6659E-03
306	14.964	48.327	4.00	7.4056E-02	306	14.964	48.327	4.00	3.7072E-02	352	9.050	50.473	5.00	6.7539E-03
307	6.899	50.301	4.00	3.6767E-02	307	6.899	50.301	4.00	1.8331E-02	353	9.692	50.529	5.00	6.6473E-03
308	9.155	50.350	4.00	3.5297E-02	308	9.155	50.350	4.00	1.7602E-02	354	9.773	50.620	5.00	6.4558E-03
309	12.555	50.431	4.00	3.4642E-02	309	12.555	50.431	4.00	1.7304E-02	355	11.345	50.611	5.00	6.4393E-03
310	16.544	50.298	4.00	3.7868E-02	310	16.544	50.298	4.00	1.8881E-02	356	10.024	50.567	5.00	6.5668E-03
344	12.300	47.428	5.00	1.0055E-01	344	12.300	47.428	5.00	5.0216E-02	357	11.624	50.617	5.00	6.4129E-03
345	12.133	47.423	5.00	1.0049E-01	345	12.133	47.423	5.00	5.0190E-02	358	11.743	50.608	5.00	6.4270E-03
346	12.468	47.416	5.00	1.0115E-01	346	12.468	47.416	5.00	5.0515E-02	359	12.536	50.676	5.00	6.2959E-03
347	7.753	50.700	5.00	3.0819E-02	347	7.753	50.700	5.00	1.5376E-02	360	12.789	50.679	5.00	6.2897E-03
348	7.928	50.753	5.00	2.9987E-02	348	7.928	50.753	5.00	1.4966E-02	361	12.893	50.650	5.00	6.3446E-03
349	8.115	50.670	5.00	3.1082E-02	349	8.115	50.670	5.00	1.5509E-02	362	13.595	50.843	5.00	5.9650E-03
350	8.732	50.500	5.00	3.3257E-02	350	8.732	50.500	5.00	1.6590E-02	363	13.856	50.852	5.00	5.9415E-03
351	8.904	50.514	5.00	3.2950E-02	351	8.904	50.514	5.00	1.6439E-02	364	14.132	50.824	5.00	5.9888E-03
352	9.050	50.473	5.00	3.3482E-02	352	9.050	50.473	5.00	1.6704E-02	365	16.923	50.513	5.00	6.4983E-03
353	9.692	50.529	5.00	3.2156E-02	353	9.692	50.529	5.00	1.6054E-02	366	17.078	50.479	5.00	6.5600E-03
354	9.773	50.620	5.00	3.0657E-02	354	9.773	50.620	5.00	1.5314E-02	367	16.678	50.506	5.00	6.5257E-03
355	11.345	50.611	5.00	3.1429E-02	355	11.345	50.611	5.00	1.5704E-02	368	17.519	50.443	5.00	6.6151E-03
356	10.024	50.567	5.00	3.1503E-02	356	10.024	50.567	5.00	1.5736E-02	369	17.725	50.483	5.00	6.5420E-03
357	11.624	50.617	5.00	3.1528E-02	357	11.624	50.617	5.00	1.5749E-02	370	17.960	50.321	5.00	6.8887E-03
358	11.743	50.608	5.00	3.1724E-02	358	11.743	50.608	5.00	1.5846E-02					
359	12.536	50.676	5.00	3.1219E-02	359	12.536	50.676	5.00	1.5582E-02					
360	12.789	50.679	5.00	3.1293E-02	360	12.789	50.679	5.00	1.5617E-02					
361	12.893	50.650	5.00	3.1746E-02	361	12.893	50.650	5.00	1.5843E-02					
362	13.595	50.843	5.00	2.9259E-02	362	13.595	50.843	5.00	1.4584E-02					
363	13.856	50.852	5.00	2.9195E-02	363	13.856	50.852	5.00	1.4549E-02					
364	14.132	50.824	5.00	2.9677E-02	364	14.132	50.824	5.00	1.4789E-02					
365	16.923	50.513	5.00	3.4949E-02	365	16.923	50.513	5.00	1.7431E-02					

Table J-4.6
Glanders
Heavy Brigade, Forward Maneuver Batallions, Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (34.519, 43.161)					Moderate Aimpoint (34.519, 43.161)					Light Aimpoint (29.769, 45.015)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
366	17.078	50.479	5.00	3.5450E-02	366	17.078	50.479	5.00	1.7680E-02					
367	16.678	50.506	5.00	3.4963E-02	367	16.678	50.506	5.00	1.7434E-02					
368	17.519	50.443	5.00	3.6049E-02	368	17.519	50.443	5.00	1.7982E-02					
369	17.725	50.483	5.00	3.5539E-02	369	17.725	50.483	5.00	1.7733E-02					
370	17.960	50.321	5.00	3.7827E-02	370	17.960	50.321	5.00	1.8867E-02					

Table J-4.7.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (22.151, 47.881)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.5451E-01
2	15.935	50.561	4.00	9.7120E-02
3	11.844	47.063	4.00	1.2894E-02
4	11.522	47.053	4.00	1.2516E-02
5	11.662	47.449	4.00	6.0720E-02
6	11.753	47.449	4.00	6.1690E-02
7	11.842	47.452	4.00	6.3074E-02
8	11.915	47.462	4.00	6.5617E-02
9	11.139	47.431	4.00	4.6868E-02
10	11.045	47.442	4.00	4.7515E-02
11	11.250	47.445	4.00	5.3118E-02
12	11.341	47.435	4.00	5.2375E-02
13	15.577	50.550	4.00	2.2594E-01
14	15.688	50.555	4.00	1.7996E-01
17	11.466	46.869	2.00	4.4232E-03
18	11.521	46.841	2.00	4.0291E-03
19	9.531	49.106	1.00	1.6364E+00
20	9.473	49.104	2.00	1.6042E+00
21	16.703	48.480	1.00	1.2045E+01
22	16.651	48.389	2.00	9.8356E+00
23	8.542	46.954	2.00	6.1695E-03
24	8.524	46.961	2.00	6.2849E-03
26	8.467	46.959	2.00	6.3016E-03
28	8.488	46.960	2.00	6.3003E-03
30	14.801	48.279	2.00	2.4755E+00
31	8.662	48.870	1.00	9.1877E-01
48	13.452	48.264	1.00	1.3326E+00
49	13.504	48.157	2.00	9.5126E-01
50	11.790	47.141	2.00	1.6769E-02
53	11.247	46.908	2.00	5.3694E-03
69	8.447	52.999	2.00	6.7603E-02
70	13.490	48.532	18.00	2.5995E+00
74	16.726	50.298	3.00	1.1441E-01
75	16.716	50.178	3.00	1.8555E-01
76	9.734	50.577	4.00	2.5928E+00
77	9.823	50.621	4.00	2.5068E+00
78	9.896	50.603	4.00	2.5406E+00
79	9.967	50.598	4.00	2.5486E+00
80	7.801	50.708	4.00	2.1889E+00
81	7.863	50.764	4.00	2.1692E+00
82	7.987	50.728	4.00	2.2084E+00
83	8.066	50.692	4.00	2.2446E+00
84	8.788	50.504	4.00	2.5241E+00
85	8.849	50.506	4.00	2.5381E+00
86	8.948	50.500	4.00	2.5682E+00
87	8.991	50.486	4.00	2.5891E+00
88	9.099	50.438	3.00	2.6512E+00
89	7.766	50.608	3.00	2.2358E+00
90	17.840	50.499	4.00	4.5758E-04
91	17.876	50.348	4.00	7.0962E-04
92	17.736	50.374	4.00	1.0040E-03
93	17.610	50.434	4.00	1.5143E-03
94	16.744	50.496	4.00	1.4635E-02
95	17.131	50.470	4.00	6.0374E-03
96	16.985	50.491	4.00	8.0888E-03
97	16.865	50.491	4.00	1.0937E-02
98	12.188	47.396	4.00	5.3392E-02
99	12.240	47.476	4.00	6.8235E-02
100	12.353	47.466	4.00	6.5702E-02
101	12.416	47.419	4.00	5.7321E-02
102	12.489	50.495	3.00	2.2873E+00
103	13.558	50.594	3.00	1.1668E+00
104	12.834	50.654	4.00	1.4999E+00
105	13.645	50.853	4.00	5.7955E-01
106	12.671	50.683	4.00	1.5006E+00
107	14.066	50.819	4.00	4.4587E-01
108	12.738	50.667	4.00	1.5155E+00
109	12.599	50.677	4.00	1.5690E+00
110	13.770	50.859	4.00	5.1014E-01
111	13.927	50.833	4.00	4.8486E-01
112	11.555	50.608	4.00	2.2796E+00
113	11.396	50.608	4.00	2.3285E+00
114	11.475	50.622	4.00	2.2640E+00
115	11.688	50.601	4.00	2.2564E+00
116	10.166	49.480	5.00	2.7967E+00
117	10.234	49.391	3.00	2.6559E+00

Moderate
Aimpoint (22.151, 47.881)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	9.4445E-02
2	15.935	50.561	4.00	5.8391E-02
3	11.844	47.063	4.00	7.9665E-03
4	11.522	47.053	4.00	7.8043E-03
5	11.662	47.449	4.00	3.8667E-02
6	11.753	47.449	4.00	3.9205E-02
7	11.842	47.452	4.00	3.9999E-02
8	11.915	47.462	4.00	4.1541E-02
9	11.139	47.431	4.00	2.9803E-02
10	11.045	47.442	4.00	3.0231E-02
11	11.250	47.445	4.00	3.3877E-02
12	11.341	47.435	4.00	3.3399E-02
13	15.577	50.550	4.00	1.4003E-01
14	15.688	50.555	4.00	1.1063E-01
17	11.466	46.869	2.00	2.6903E-03
18	11.521	46.841	2.00	2.4425E-03
19	9.531	49.106	1.00	1.1017E+00
20	9.473	49.104	2.00	1.0796E+00
21	16.703	48.480	1.00	8.2025E+00
22	16.651	48.389	2.00	6.6680E+00
23	8.542	46.954	2.00	3.8847E-03
24	8.524	46.961	2.00	3.9594E-03
26	8.467	46.959	2.00	3.9728E-03
28	8.488	46.960	2.00	3.9710E-03
30	14.801	48.279	2.00	1.6408E+00
31	8.662	48.870	1.00	6.1532E-01
48	13.452	48.264	1.00	8.8206E-01
49	13.504	48.157	2.00	6.2386E-01
50	11.790	47.141	2.00	1.0415E-02
53	11.247	46.908	2.00	3.2924E-03
69	8.447	52.999	2.00	4.3636E-02
70	13.490	48.532	18.00	1.7422E+00
74	16.726	50.298	3.00	6.7291E-02
75	16.716	50.178	3.00	1.0954E-01
76	9.734	50.577	4.00	1.7469E+00
77	9.823	50.621	4.00	1.6895E+00
78	9.896	50.603	4.00	1.7141E+00
79	9.967	50.598	4.00	1.7208E+00
80	7.801	50.708	4.00	1.4778E+00
81	7.863	50.764	4.00	1.4632E+00
82	7.987	50.728	4.00	1.4884E+00
83	8.066	50.692	4.00	1.5130E+00
84	8.788	50.504	4.00	1.7082E+00
85	8.849	50.506	4.00	1.7177E+00
86	8.948	50.500	4.00	1.7377E+00
87	8.991	50.486	4.00	1.7518E+00
88	9.099	50.438	3.00	1.7936E+00
89	7.766	50.608	3.00	1.5108E+00
90	17.840	50.499	4.00	1.9330E-04
91	17.876	50.348	4.00	2.9342E-04
92	17.736	50.374	4.00	4.3349E-04
93	17.610	50.434	4.00	7.0337E-04
94	16.744	50.496	4.00	7.9324E-03
95	17.131	50.470	4.00	3.1107E-03
96	16.985	50.491	4.00	4.2397E-03
97	16.865	50.491	4.00	5.8318E-03
98	12.188	47.396	4.00	3.3699E-02
99	12.240	47.476	4.00	4.3170E-02
100	12.353	47.466	4.00	4.1527E-02
101	12.416	47.419	4.00	3.6146E-02
102	12.489	50.495	3.00	1.5281E+00
103	13.558	50.594	3.00	7.6496E-01
104	12.834	50.654	4.00	9.9295E-01
105	13.645	50.853	4.00	3.7568E-01
106	12.671	50.683	4.00	9.9469E-01
107	14.066	50.819	4.00	2.8673E-01
108	12.738	50.667	4.00	1.0043E+00
109	12.599	50.677	4.00	1.0416E+00
110	13.770	50.859	4.00	3.2943E-01
111	13.927	50.833	4.00	3.1256E-01
112	11.555	50.608	4.00	1.5312E+00
113	11.396	50.608	4.00	1.5649E+00
114	11.475	50.622	4.00	1.5207E+00
115	11.688	50.601	4.00	1.5148E+00
116	10.166	49.480	5.00	1.8944E+00
117	10.234	49.391	3.00	1.7979E+00

Light
Aimpoint (22.064, 47.389)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.2369E-03
2	15.935	50.561	4.00	8.8158E-04
3	11.844	47.063	4.00	2.7125E-02
4	11.522	47.053	4.00	2.6452E-02
5	11.662	47.449	4.00	1.0183E-01
6	11.753	47.449	4.00	1.0341E-01
7	11.842	47.452	4.00	1.0560E-01
8	11.915	47.462	4.00	1.0914E-01
9	11.139	47.431	4.00	8.4940E-02
10	11.045	47.442	4.00	8.5323E-02
11	11.250	47.445	4.00	9.1593E-02
12	11.341	47.435	4.00	9.1217E-02
13	15.577	50.550	4.00	2.6660E-03
14	15.688	50.555	4.00	1.5283E-03
17	11.466	46.869	2.00	1.2175E-02
18	11.521	46.841	2.00	1.0442E-02
19	9.531	49.106	1.00	8.8820E-01
20	9.473	49.104	2.00	8.7324E-01
21	16.703	48.480	1.00	5.7097E+00
22	16.651	48.389	2.00	6.3748E+00
23	8.542	46.954	2.00	1.0106E-02
24	8.524	46.961	2.00	1.0369E-02
26	8.467	46.959	2.00	9.9662E-03
28	8.488	46.960	2.00	1.0130E-02
30	14.801	48.279	2.00	2.4884E+00
31	8.662	48.870	1.00	5.8677E-01
48	13.452	48.264	1.00	1.3431E+00
49	13.504	48.157	2.00	1.1335E+00
50	11.790	47.141	2.00	3.2671E-02
53	11.247	46.908	2.00	1.3772E-02
69	8.447	52.999	2.00	4.7980E-03
70	13.490	48.532	18.00	1.9080E+00
74	16.726	50.298	3.00	7.5269E-04
75	16.716	50.178	3.00	1.9596E-03
76	9.734	50.577	4.00	5.4000E-01
77	9.823	50.621	4.00	5.0150E-01
78	9.896	50.603	4.00	5.0775E-01
79	9.967	50.598	4.00	5.0482E-01
80	7.801	50.708	4.00	5.6344E-01
81	7.863	50.764	4.00	5.3455E-01
82	7.987	50.728	4.00	5.4710E-01
83	8.066	50.692	4.00	5.6245E-01
84	8.788	50.504	4.00	6.3743E-01
85	8.849	50.506	4.00	6.3505E-01
86	8.948	50.500	4.00	6.3601E-01
87	8.991	50.486	4.00	6.4251E-01
88	9.099	50.438	3.00	6.6629E-01
89	7.766	50.608	3.00	6.0460E-01
93	17.610	50.434	4.00	1.5707E-07
94	16.744	50.496	4.00	7.3737E-05
95	17.131	50.470	4.00	7.5253E-06
96	16.985	50.491	4.00	1.3008E-05
97	16.865	50.491	4.00	3.3850E-05
98	12.188	47.396	4.00	9.6522E-02
99	12.240	47.476	4.00	1.1551E-01
100	12.353	47.466	4.00	1.1380E-01
101	12.416	47.419	4.00	1.0346E-01
102	12.489	50.495	3.00	2.6403E-01
103	13.558	50.594	3.00	7.7684E-02
104	12.834	50.654	4.00	1.1612E-01
105	13.645	50.853	4.00	2.6623E-02
106	12.671	50.683	4.00	1.2175E-01
107	14.066	50.819	4.00	1.4113E-02
108	12.738	50.667	4.00	1.2034E-01
109	12.599	50.677	4.00	1.3087E-01
110	13.770	50.859	4.00	1.9803E-02
111	13.927	50.833	4.00	1.7491E-02
112	11.555	50.608	4.00	3.1620E-01
113	11.396	50.608	4.00	3.3508E-01
114	11.475	50.622	4.00	3.1726E-01
115	11.688	50.601	4.00	3.0426E-01
116	10.166	49.480	5.00	1.1518E+00
117	10.234	49.391	3.00	1.1436E+00
118	8.228	53.122	5.00	3.9662E-03
119	8.358	53.143	5.00	3.4316E-03
126	8.731	48.878	3.00	6.0261E-01

Table J-4.7.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (22.151, 47.881)					Moderate Aimpoint (22.151, 47.881)					Light Aimpoint (22.064, 47.389)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
118	8.228	53.122	5.00	5.6179E-02	118	8.228	53.122	5.00	3.6166E-02	127	14.897	48.230	3.00	2.4454E+00
119	8.358	53.143	5.00	4.6011E-02	119	8.358	53.143	5.00	2.9441E-02	129	8.527	47.021	8.00	1.3451E-02
120	12.896	53.002	5.00	1.8241E-04	120	12.896	53.002	5.00	8.2312E-05	136	11.504	46.883	3.00	1.3478E-02
121	13.023	52.992	5.00	1.4089E-04	121	13.023	52.992	5.00	5.8157E-05	137	11.421	46.891	3.00	1.3565E-02
126	8.731	48.878	3.00	9.4834E-01	126	8.731	48.878	3.00	6.3513E-01	138	16.609	48.655	3.00	4.4086E+00
127	14.897	48.230	3.00	2.2846E+00	127	14.897	48.230	3.00	1.5108E+00	139	9.529	49.003	3.00	8.2333E-01
129	8.527	47.021	8.00	7.1449E-03	129	8.527	47.021	8.00	4.5095E-03	144	11.197	46.981	8.00	1.9513E-02
136	11.504	46.883	3.00	4.5106E-03	136	11.504	46.883	3.00	2.7429E-03	145	11.255	47.090	8.00	2.8893E-02
137	11.421	46.891	3.00	4.7477E-03	137	11.421	46.891	3.00	2.8946E-03	146	11.275	46.996	8.00	2.1172E-02
138	16.609	48.655	3.00	1.4882E+01	138	16.609	48.655	3.00	1.0231E+01	151	13.525	48.244	2.00	1.3399E+00
139	9.529	49.003	3.00	1.4259E+00	139	9.529	49.003	3.00	9.5847E-01	152	12.856	50.355	6.00	3.0054E-01
144	11.197	46.981	8.00	7.0856E-03	144	11.197	46.981	8.00	4.3747E-03	153	13.540	48.367	4.00	1.6233E+00
145	11.255	47.090	8.00	1.4375E-02	145	11.255	47.090	8.00	8.9976E-03	154	16.679	48.559	4.00	5.0991E+00
146	11.275	46.996	8.00	8.4618E-03	146	11.275	46.996	8.00	5.2468E-03	156	9.599	49.026	4.00	8.5367E-01
151	13.525	48.244	2.00	1.2900E+00	151	13.525	48.244	2.00	8.5255E-01	158	10.148	49.313	4.00	1.1009E+00
152	12.856	50.355	6.00	2.6358E+00	152	12.856	50.355	6.00	1.7632E+00	159	16.575	48.486	2.00	5.5930E+00
153	13.540	48.367	4.00	1.8777E+00	153	13.540	48.367	4.00	1.2510E+00	160	9.458	48.992	2.00	8.0098E-01
154	16.679	48.559	4.00	1.3518E+01	154	16.679	48.559	4.00	9.2523E+00	161	11.135	47.004	2.00	2.1106E-02
156	9.599	49.026	4.00	1.5054E+00	156	9.599	49.026	4.00	1.0126E+00	162	7.334	49.960	3.00	7.4986E-01
158	10.148	49.313	4.00	2.4262E+00	158	10.148	49.313	4.00	1.6417E+00	163	6.739	50.143	3.00	6.8915E-01
159	16.575	48.486	2.00	1.1451E+01	159	16.575	48.486	2.00	7.8084E+00	164	14.319	49.968	3.00	3.0545E-01
160	9.458	48.992	2.00	1.3719E+00	160	9.458	48.992	2.00	9.2186E-01	165	7.423	49.917	4.00	7.5585E-01
161	11.135	47.004	2.00	8.2331E-03	161	11.135	47.004	2.00	5.1033E-03	168	7.051	50.341	4.00	6.7448E-01
162	7.334	49.960	3.00	1.9103E+00	162	7.334	49.960	3.00	1.2927E+00	169	7.285	50.252	4.00	7.0411E-01
163	6.739	50.143	3.00	1.8524E+00	163	6.739	50.143	3.00	1.2472E+00	170	6.546	50.018	4.00	6.6609E-01
164	14.319	49.968	3.00	3.7968E+00	164	14.319	49.968	3.00	2.5526E+00	171	6.592	50.130	4.00	6.8149E-01
165	7.423	49.917	4.00	1.9041E+00	165	7.423	49.917	4.00	1.2886E+00	172	6.805	50.267	4.00	6.7347E-01
168	7.051	50.341	4.00	2.0417E+00	168	7.051	50.341	4.00	1.3779E+00	173	6.648	50.173	4.00	6.7866E-01
169	7.285	50.252	4.00	2.0875E+00	169	7.285	50.252	4.00	1.4119E+00	174	14.649	49.922	4.00	2.6462E-01
170	6.546	50.018	4.00	1.6699E+00	170	6.546	50.018	4.00	1.1253E+00	175	14.291	50.162	4.00	1.9285E-01
171	6.592	50.130	4.00	1.7837E+00	171	6.592	50.130	4.00	1.2009E+00	176	14.532	50.041	4.00	2.2120E-01
172	6.805	50.267	4.00	1.9434E+00	172	6.805	50.267	4.00	1.3085E+00	177	14.403	50.092	4.00	2.1478E-01
173	6.648	50.173	4.00	1.8433E+00	173	6.648	50.173	4.00	1.2404E+00	178	7.365	50.305	4.00	7.0086E-01
174	14.649	49.922	4.00	3.8135E+00	174	14.649	49.922	4.00	2.5591E+00	179	7.128	50.344	4.00	6.7782E-01
175	14.291	50.162	4.00	2.5429E+00	175	14.291	50.162	4.00	1.6934E+00	185	12.438	50.621	2.00	1.9048E-01
176	14.532	50.041	4.00	2.9511E+00	176	14.532	50.041	4.00	1.9652E+00	189	8.588	53.062	3.00	3.3596E-03
177	14.403	50.092	4.00	2.8032E+00	177	14.403	50.092	4.00	1.8675E+00	221	8.456	47.003	4.00	1.2181E-02
178	7.365	50.305	4.00	2.1388E+00	178	7.365	50.305	4.00	1.4468E+00	222	8.469	47.067	4.00	1.5559E-02
179	7.128	50.344	4.00	2.0650E+00	179	7.128	50.344	4.00	1.3946E+00	223	8.521	47.070	4.00	1.5938E-02
185	12.438	50.621	2.00	1.8645E+00	185	12.438	50.621	2.00	1.2424E+00	224	8.494	47.075	4.00	1.6081E-02
188	12.807	52.968	3.00	2.7138E-04	188	12.807	52.968	3.00	1.2910E-04	253	16.496	48.470	4.00	5.6574E+00
189	8.588	53.062	3.00	4.9973E-02	189	8.588	53.062	3.00	3.2052E-02	254	16.773	48.436	4.00	6.0970E+00
221	8.456	47.003	4.00	6.9600E-03	221	8.456	47.003	4.00	4.3946E-03	255	11.809	47.158	7.00	3.3796E-02
222	8.469	47.067	4.00	8.7635E-03	222	8.469	47.067	4.00	5.5550E-03	256	8.601	46.901	2.00	8.3701E-03
223	8.521	47.070	4.00	9.1737E-03	223	8.521	47.070	4.00	5.8190E-03	257	8.424	46.917	2.00	8.7150E-03
224	8.494	47.075	4.00	9.3076E-03	224	8.494	47.075	4.00	5.9059E-03	258	8.403	46.914	2.00	8.6672E-03
253	16.496	48.470	4.00	1.0717E+01	253	16.496	48.470	4.00	7.2993E+00	259	8.572	46.898	3.00	8.3355E-03
254	16.773	48.436	4.00	1.1499E+01	254	16.773	48.436	4.00	7.8006E+00	285	14.136	50.697	2.00	2.9179E-02
255	11.809	47.158	7.00	1.7513E-02	255	11.809	47.158	7.00	1.0875E-02	286	7.486	50.366	2.00	6.9871E-01
256	8.601	46.901	2.00	5.3872E-03	256	8.601	46.901	2.00	3.3821E-03	287	7.633	50.526	2.00	6.3818E-01
257	8.424	46.917	2.00	5.7058E-03	257	8.424	46.917	2.00	3.5936E-03	290	16.604	50.222	2.00	2.1469E-03
258	8.403	46.914	2.00	5.6684E-03	258	8.403	46.914	2.00	3.5706E-03	291	11.500	47.434	2.00	9.4778E-02
259	8.572	46.898	3.00	5.3609E-03	259	8.572	46.898	3.00	3.3660E-03	293	8.543	47.116	5.00	1.8390E-02
285	14.136	50.697	2.00	6.3709E-01	285	14.136	50.697	2.00	4.1197E-01	294	8.467	47.115	5.00	1.8043E-02
286	7.486	50.366	2.00	2.2101E+00	286	7.486	50.366	2.00	1.4962E+00	295	8.492	47.117	5.00	1.8246E-02
287	7.633	50.526	2.00	2.2532E+00	287	7.633	50.526	2.00	1.5253E+00	296	8.516	47.115	5.00	1.8236E-02
290	16.604	50.222	2.00	1.9247E-01	290	16.604	50.222	2.00	1.1477E-01	301	8.813	49.005	4.00	6.8593E-01
291	11.500	47.434	2.00	5.4850E-02	291	11.500	47.434	2.00	3.4995E-02	302	8.698	48.995	4.00	6.6152E-01
293	8.543	47.116	5.00	1.1658E-02	293	8.543	47.116	5.00	7.4238E-03	303	8.586	48.990	4.00	6.4097E-01
294	8.467	47.115	5.00	1.1300E-02	294	8.467	47.115	5.00	7.1926E-03	304	14.859	48.327	4.00	2.6486E+00
295	8.492	47.117	5.00	1.1510E-02	295	8.492	47.117	5.00	7.3281E-03	305	14.743	48.341	4.00	2.5633E+00
296	8.516	47.115	5.00	1.1502E-02	296	8.516	47.115	5.00	7.3225E-03	306	14.964	48.327	4.00	2.7639E+00
301	8.813	49.005	4.00	1.1475E+00	301	8.813	49.005	4.00	7.6930E-01	307	6.899	50.301	4.00	6.7308E-01
302	8.698	48.995	4.00	1.0996E+00	302	8.698	48.995	4.00	7.3753E-01	308	9.155	50.350	4.00	7.1464E-01
303	8.586	48.990	4.00	1.0607E+00	303	8.586	48.990	4.00	7.1165E-01	309	12.555	50.431	4.00	2.9554E-01
304	14.859	48.327	4.00	2.7924E+00	304	14.859	48.327	4.00	1.8524E+00	310	16.544	50.298	4.00	1.5061E-03
305	14.743	48.341	4.00	2.7674E+00	305	14.743	48.341	4.00	1.8383E+00	344	12.300	47.428	5.00	1.0491E-01
306	14.964	48.327	4.00	2.8823E+00	306	14.964	48.327	4.00	1.9110E+00	345	12.133	47.423	5.00	1.0225E-01
307	6.899	50.301	4.00	1.9828E+00	307	6.899	50.301	4.00	1.3364E+00	346	12.468	47.416	5.00	1.0297E-01
308	9.155	50.350	4.00	2.7302E+00	308	9.155	50.350	4.00	1.8469E+00	347	7.753	50.700	5.00	5.6764E-01
309	12.555	50.431	4.00	2.4887E+00	309	12.555	50.431	4.00	1.6641E+00	348	7.928	50.753	5.00	5.3722E-01
310	16.544	50.298	4.00	1.5939E-01	310	16.544	50.298	4.00	9.5289E-02	349	8.115	50.670	5.00	5.7237E-01
344	12.300	47.428	5.00	5.9180E-02	344	12.300	47.428	5.00	3.7383E-02	350	8.732	50.500	5.00	6.4104E-01
345	12.133	47.423	5.00	5.8426E-02	345	12.133	47.423	5.00	3.6919E-02	351	8.904	50.514	5.00	6.2961E-01
346	12.468	47.416	5.00	5.6622E-02	346	12.468	47.416	5.00	3.5671E-02	352	9.050	50.473	5.00	6.4813E-01
347	7.753	50.700	5.00	2.1849E+00	347	7.753	50.700	5.00	1.4758E+00	353	9.692	50.529	5.00	5.7665E-01

Table J-4.7.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (22.151, 47.881)					Moderate Aimpoint (22.151, 47.881)					Light Aimpoint (22.064, 47.389)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
348	7.928	50.753	5.00	2.1854E+00	348	7.928	50.753	5.00	1.4734E+00	354	9.773	50.620	5.00	5.0663E-01
349	8.115	50.670	5.00	2.2693E+00	349	8.115	50.670	5.00	1.5305E+00	355	11.345	50.611	5.00	3.3924E-01
350	8.732	50.500	5.00	2.5149E+00	350	8.732	50.500	5.00	1.7018E+00	356	10.024	50.567	5.00	5.2226E-01
351	8.904	50.514	5.00	2.5471E+00	351	8.904	50.514	5.00	1.7236E+00	357	11.624	50.617	5.00	3.0235E-01
352	9.050	50.473	5.00	2.6135E+00	352	9.050	50.473	5.00	1.7681E+00	358	11.743	50.608	5.00	2.9291E-01
353	9.692	50.529	5.00	2.6840E+00	353	9.692	50.529	5.00	1.8087E+00	359	12.536	50.676	5.00	1.4088E-01
354	9.773	50.620	5.00	2.5096E+00	354	9.773	50.620	5.00	1.6905E+00	360	12.789	50.679	5.00	1.1393E-01
355	11.345	50.611	5.00	2.3345E+00	355	11.345	50.611	5.00	1.5691E+00	361	12.893	50.650	5.00	1.1268E-01
356	10.024	50.567	5.00	2.6098E+00	356	10.024	50.567	5.00	1.7643E+00	362	13.595	50.843	5.00	3.0875E-02
357	11.624	50.617	5.00	2.2296E+00	357	11.624	50.617	5.00	1.4971E+00	363	13.856	50.852	5.00	1.7336E-02
358	11.743	50.608	5.00	2.2164E+00	358	11.743	50.608	5.00	1.4867E+00	364	14.132	50.824	5.00	1.1550E-02
359	12.536	50.676	5.00	1.6121E+00	359	12.536	50.676	5.00	1.0712E+00	365	16.923	50.513	5.00	1.5812E-05
360	12.789	50.679	5.00	1.4361E+00	360	12.789	50.679	5.00	9.5013E-01	366	17.078	50.479	5.00	9.4415E-06
361	12.893	50.650	5.00	1.4746E+00	361	12.893	50.650	5.00	9.7540E-01	367	16.678	50.506	5.00	9.5270E-05
362	13.595	50.843	5.00	6.2172E-01	362	13.595	50.843	5.00	4.0383E-01	368	17.519	50.443	5.00	2.9270E-07
363	13.856	50.852	5.00	4.8258E-01	363	13.856	50.852	5.00	3.1120E-01	369	17.725	50.483	5.00	8.6066E-09
364	14.132	50.824	5.00	4.0612E-01	364	14.132	50.824	5.00	2.6053E-01					
365	16.923	50.513	5.00	8.7254E-03	365	16.923	50.513	5.00	4.5988E-03					
366	17.078	50.479	5.00	6.7516E-03	366	17.078	50.479	5.00	3.5044E-03					
367	16.678	50.506	5.00	1.6489E-02	367	16.678	50.506	5.00	8.9925E-03					
368	17.519	50.443	5.00	2.0341E-03	368	17.519	50.443	5.00	9.6821E-04					
369	17.725	50.483	5.00	7.3264E-04	369	17.725	50.483	5.00	3.2047E-04					
370	17.960	50.321	5.00	5.4648E-04	370	17.960	50.321	5.00	2.1424E-04					

Table J-4.7.2
Glanders
Heavy Brigade, Forward Maneuver Batallions, Defense

122mm MRLS
Protection Available

Heavy Aimpoint (12.189, 37.452)					Moderate Aimpoint (12.681, 37.366)					Light Aimpoint (12.189, 37.452)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
38	10.930	37.318	2.00	3.4325E+01	38	10.930	37.318	2.00	9.9661E+00	38	10.930	37.318	2.00	1.5049E+01
40	10.797	37.297	5.00	3.2779E+00	40	10.797	37.297	5.00	7.2423E-01	40	10.797	37.297	5.00	1.5143E+00
43	10.744	37.401	1.00	4.9858E+01	43	10.744	37.401	1.00	1.0269E+01	43	10.744	37.401	1.00	2.1525E+01
44	10.463	37.339	2.00	7.9699E-02	44	10.463	37.339	2.00	1.9480E-02	44	10.463	37.339	2.00	1.3975E-01
45	10.904	37.401	1.00	8.3040E+01	45	10.904	37.401	1.00	2.3170E+01	45	10.904	37.401	1.00	3.6209E+01
46	10.857	37.427	1.00	8.7431E+01	46	10.857	37.427	1.00	2.2702E+01	46	10.857	37.427	1.00	3.7999E+01
47	10.948	37.639	2.00	2.4237E+02	47	10.948	37.639	2.00	6.8002E+01	47	10.948	37.639	2.00	1.0553E+02
71	10.792	37.756	1.00	1.6820E+02	71	10.792	37.756	1.00	3.3417E+01	71	10.792	37.756	1.00	7.2238E+01
72	10.794	37.683	1.00	1.9421E+02	72	10.794	37.683	1.00	4.0185E+01	72	10.794	37.683	1.00	8.3549E+01
73	10.841	37.206	1.00	3.7227E-02	73	10.841	37.206	1.00	3.3686E-02	73	10.841	37.206	1.00	9.0121E-02
130	10.865	37.347	3.00	4.1889E+01	130	10.865	37.347	3.00	1.1191E+01	130	10.865	37.347	3.00	1.8279E+01
131	10.823	37.519	2.00	1.2791E+02	131	10.823	37.519	2.00	3.0406E+01	131	10.823	37.519	2.00	5.5347E+01
135	10.812	37.913	2.00	8.9479E+01	135	10.812	37.913	2.00	1.7390E+01	135	10.812	37.913	2.00	3.8360E+01
140	10.945	37.527	2.00	1.7362E+02	140	10.945	37.527	2.00	4.9671E+01	140	10.945	37.527	2.00	7.5689E+01
141	10.896	37.670	2.00	2.3525E+02	141	10.896	37.670	2.00	6.0862E+01	141	10.896	37.670	2.00	1.0206E+02
142	10.870	37.693	2.00	2.2502E+02	142	10.870	37.693	2.00	5.5479E+01	142	10.870	37.693	2.00	9.7411E+01
157	11.070	37.707	2.00	3.0122E+02	157	11.070	37.707	2.00	8.2364E+01	157	11.070	37.707	2.00	1.3972E+02
180	10.677	38.512	4.00	1.0186E-02	180	10.677	38.512	4.00	2.3981E-03	180	10.677	38.512	4.00	1.0144E-03
182	10.160	38.142	4.00	1.9479E+00	182	10.160	38.142	4.00	7.6872E-03	182	10.160	38.142	4.00	1.5655E+00
263	11.107	37.193	2.00	1.6095E-02	263	11.107	37.193	2.00	3.3357E-02	263	11.107	37.193	2.00	4.8086E-02
264	11.055	37.800	6.00	1.9863E+02	264	11.055	37.800	6.00	5.7106E+01	264	11.055	37.800	6.00	8.9283E+01
265	11.023	37.399	3.00	1.3083E+02	265	11.023	37.399	3.00	3.5174E+01	265	11.023	37.399	3.00	6.1115E+01
266	10.804	37.172	5.00	3.6095E-02	266	10.804	37.172	5.00	2.8983E-02	266	10.804	37.172	5.00	8.2510E-02
267	10.904	37.540	4.00	1.6664E+02	267	10.904	37.540	4.00	4.5119E+01	267	10.904	37.540	4.00	7.2465E+01
268	10.713	37.514	5.00	9.3317E+01	268	10.713	37.514	5.00	1.6152E+01	268	10.713	37.514	5.00	3.9976E+01
269	10.804	37.388	2.00	5.4346E+01	269	10.804	37.388	2.00	1.2982E+01	269	10.804	37.388	2.00	2.3579E+01
270	10.922	37.125	2.00	2.0469E-02	270	10.922	37.125	2.00	2.8340E-02	270	10.922	37.125	2.00	6.1563E-02
273	10.911	37.396	4.00	8.1528E+01	273	10.911	37.396	4.00	2.2967E+01	273	10.911	37.396	4.00	3.5566E+01
274	10.911	37.542	4.00	1.7033E+02	274	10.911	37.542	4.00	4.6543E+01	274	10.911	37.542	4.00	7.4099E+01
275	11.070	37.587	4.00	3.1923E+02	275	11.070	37.587	4.00	8.4463E+01	275	11.070	37.587	4.00	1.5065E+02
276	10.945	37.696	4.00	2.4237E+02	276	10.945	37.696	4.00	6.7145E+01	276	10.945	37.696	4.00	1.0544E+02
277	10.726	37.727	1.00	1.6567E+02	277	10.726	37.727	1.00	2.5687E+01	277	10.726	37.727	1.00	7.0655E+01
278	10.760	37.219	1.00	4.7638E-02	278	10.760	37.219	1.00	3.1905E-02	278	10.760	37.219	1.00	1.0046E-01
279	10.984	37.216	1.00	2.5173E-02	279	10.984	37.216	1.00	4.0412E-02	279	10.984	37.216	1.00	7.5623E-02
280	11.117	37.373	2.00	1.6370E+02	280	11.117	37.373	2.00	4.1470E+01	280	11.117	37.373	2.00	8.1089E+01
281	10.432	37.409	2.00	1.2503E+01	281	10.432	37.409	2.00	1.4207E+00	281	10.432	37.409	2.00	5.5484E+00
282	10.763	37.514	2.00	1.0738E+02	282	10.763	37.514	2.00	2.2119E+01	282	10.763	37.514	2.00	4.6237E+01
284	10.744	37.636	4.00	1.5345E+02	284	10.744	37.636	4.00	2.7621E+01	284	10.744	37.636	4.00	6.5741E+01
319	10.888	37.255	8.00	3.7984E-02	319	10.888	37.255	8.00	4.0467E-02	319	10.888	37.255	8.00	1.0003E-01
320	10.938	37.620	4.00	2.2674E+02	320	10.938	37.620	4.00	6.3078E+01	320	10.938	37.620	4.00	9.8687E+01
321	11.039	37.195	1.00	2.0353E-02	321	11.039	37.195	1.00	3.8916E-02	321	11.039	37.195	1.00	6.1025E-02
322	10.479	37.545	4.00	4.9279E+01	322	10.479	37.545	4.00	5.9397E+00	322	10.479	37.545	4.00	2.1357E+01
323	10.463	37.224	3.00	5.8966E-02	323	10.463	37.224	3.00	1.5041E-02	323	10.463	37.224	3.00	1.0226E-01
324	10.531	37.427	3.00	2.6709E+01	324	10.531	37.427	3.00	3.6141E+00	324	10.531	37.427	3.00	1.1345E+01
325	10.510	37.141	14.00	4.8648E-02	325	10.510	37.141	14.00	1.3785E-02	325	10.510	37.141	14.00	8.2006E-02

Table J-4.8.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (22.064, 47.389)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	2.3065E-03
2	15.935	50.561	4.00	1.6998E-03
3	11.844	47.063	4.00	2.8395E-02
4	11.522	47.053	4.00	2.7464E-02
5	11.662	47.449	4.00	1.0849E-01
6	11.753	47.449	4.00	1.1024E-01
7	11.842	47.452	4.00	1.1263E-01
8	11.915	47.462	4.00	1.1647E-01
9	11.139	47.431	4.00	8.9753E-02
10	11.045	47.442	4.00	9.0125E-02
11	11.250	47.445	4.00	9.7059E-02
12	11.341	47.435	4.00	9.6747E-02
13	15.577	50.550	4.00	4.0811E-03
14	15.688	50.555	4.00	2.7288E-03
17	11.466	46.869	2.00	1.2565E-02
18	11.521	46.841	2.00	1.0791E-02
19	9.531	49.106	1.00	1.0952E+00
20	9.473	49.104	2.00	1.0758E+00
21	16.703	48.480	1.00	6.0737E+00
22	16.651	48.389	2.00	6.9603E+00
23	8.542	46.954	2.00	1.0614E-02
24	8.524	46.961	2.00	1.0903E-02
26	8.467	46.959	2.00	1.0564E-02
28	8.488	46.960	2.00	1.0704E-02
30	14.801	48.279	2.00	3.2041E+00
31	8.662	48.870	1.00	7.1485E-01
48	13.452	48.264	1.00	1.6668E+00
49	13.504	48.157	2.00	1.3914E+00
50	11.790	47.141	2.00	3.4139E-02
53	11.247	46.908	2.00	1.4193E-02
69	8.447	52.999	2.00	4.3003E-03
70	13.490	48.532	18.00	2.4034E+00
74	16.726	50.298	3.00	1.8337E-03
75	16.716	50.178	3.00	4.3496E-03
76	9.734	50.577	4.00	5.7815E-01
77	9.823	50.621	4.00	5.3035E-01
78	9.896	50.603	4.00	5.3688E-01
79	9.967	50.598	4.00	5.3237E-01
80	7.801	50.708	4.00	6.3631E-01
81	7.863	50.764	4.00	5.9902E-01
82	7.987	50.728	4.00	6.1406E-01
83	8.066	50.692	4.00	6.3284E-01
84	8.788	50.504	4.00	7.2718E-01
85	8.849	50.506	4.00	7.2174E-01
86	8.948	50.500	4.00	7.1859E-01
87	8.991	50.486	4.00	7.2556E-01
88	9.099	50.438	3.00	7.5328E-01
89	7.766	50.608	3.00	6.9344E-01
90	17.840	50.499	4.00	3.2954E-06
91	17.876	50.348	4.00	9.0565E-06
92	17.736	50.374	4.00	1.1010E-05
93	17.610	50.434	4.00	2.5577E-05
94	16.744	50.496	4.00	3.4359E-04
95	17.131	50.470	4.00	1.1731E-04
96	16.985	50.491	4.00	1.4642E-04
97	16.865	50.491	4.00	2.2121E-04
98	12.188	47.396	4.00	1.0346E-01
99	12.240	47.476	4.00	1.2413E-01
100	12.353	47.466	4.00	1.2257E-01
101	12.416	47.419	4.00	1.1150E-01
102	12.489	50.495	3.00	2.5233E-01
103	13.558	50.594	3.00	7.4767E-02
104	12.834	50.654	4.00	1.0902E-01
105	13.645	50.853	4.00	2.6518E-02
106	12.671	50.683	4.00	1.1385E-01
107	14.066	50.819	4.00	1.5190E-02
108	12.738	50.667	4.00	1.1271E-01
109	12.599	50.677	4.00	1.2233E-01
110	13.770	50.859	4.00	2.0183E-02
111	13.927	50.833	4.00	1.8227E-02
112	11.555	50.608	4.00	3.0756E-01
113	11.396	50.608	4.00	3.2794E-01
114	11.475	50.622	4.00	3.0921E-01
115	11.688	50.601	4.00	2.9472E-01
116	10.166	49.480	5.00	1.4149E+00
117	10.234	49.391	3.00	1.4046E+00

Moderate
Aimpoint (22.064, 47.389)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	8.7649E-04
2	15.935	50.561	4.00	6.2494E-04
3	11.844	47.063	4.00	1.5120E-02
4	11.522	47.053	4.00	1.4700E-02
5	11.662	47.449	4.00	5.9654E-02
6	11.753	47.449	4.00	6.0555E-02
7	11.842	47.452	4.00	6.1802E-02
8	11.915	47.462	4.00	6.3862E-02
9	11.139	47.431	4.00	4.9629E-02
10	11.045	47.442	4.00	4.9913E-02
11	11.250	47.445	4.00	5.3647E-02
12	11.341	47.435	4.00	5.3384E-02
13	15.577	50.550	4.00	1.6492E-03
14	15.688	50.555	4.00	1.0564E-03
17	11.466	46.869	2.00	6.6192E-03
18	11.521	46.841	2.00	5.6568E-03
19	9.531	49.106	1.00	6.5972E-01
20	9.473	49.104	2.00	6.4787E-01
21	16.703	48.480	1.00	3.9243E+00
22	16.651	48.389	2.00	4.5201E+00
23	8.542	46.954	2.00	5.6173E-03
24	8.524	46.961	2.00	5.7749E-03
26	8.467	46.959	2.00	5.5658E-03
28	8.488	46.960	2.00	5.6517E-03
30	14.801	48.279	2.00	1.8948E+00
31	8.662	48.870	1.00	4.2270E-01
48	13.452	48.264	1.00	9.7216E-01
49	13.504	48.157	2.00	7.9989E-01
50	11.790	47.141	2.00	1.8237E-02
53	11.247	46.908	2.00	7.5339E-03
69	8.447	52.999	2.00	2.3179E-03
70	13.490	48.532	18.00	1.4333E+00
74	16.726	50.298	3.00	6.1586E-04
75	16.716	50.178	3.00	1.4843E-03
76	9.734	50.577	4.00	3.5057E-01
77	9.823	50.621	4.00	3.2073E-01
78	9.896	50.603	4.00	3.2450E-01
79	9.967	50.598	4.00	3.2146E-01
80	7.801	50.708	4.00	3.8943E-01
81	7.863	50.764	4.00	3.6578E-01
82	7.987	50.728	4.00	3.7391E-01
83	8.066	50.692	4.00	3.8496E-01
84	8.788	50.504	4.00	4.4064E-01
85	8.849	50.506	4.00	4.3731E-01
86	8.948	50.500	4.00	4.3564E-01
87	8.991	50.486	4.00	4.4015E-01
88	9.099	50.438	3.00	4.5792E-01
89	7.766	50.608	3.00	4.2547E-01
90	17.840	50.499	4.00	5.6779E-07
91	17.876	50.348	4.00	1.5604E-06
92	17.736	50.374	4.00	1.8970E-06
93	17.610	50.434	4.00	5.8394E-06
94	16.744	50.496	4.00	1.0448E-04
95	17.131	50.470	4.00	2.9836E-05
96	16.985	50.491	4.00	3.7517E-05
97	16.865	50.491	4.00	6.1896E-05
98	12.188	47.396	4.00	5.6360E-02
99	12.240	47.476	4.00	6.7700E-02
100	12.353	47.466	4.00	6.6680E-02
101	12.416	47.419	4.00	6.0497E-02
102	12.489	50.495	3.00	1.4561E-01
103	13.558	50.594	3.00	3.9679E-02
104	12.834	50.654	4.00	6.0064E-02
105	13.645	50.853	4.00	1.3526E-02
106	12.671	50.683	4.00	6.3081E-02
107	14.066	50.819	4.00	7.3540E-03
108	12.738	50.667	4.00	6.2316E-02
109	12.599	50.677	4.00	6.8097E-02
110	13.770	50.859	4.00	1.0051E-02
111	13.927	50.833	4.00	8.9826E-03
112	11.555	50.608	4.00	1.8100E-01
113	11.396	50.608	4.00	1.9366E-01
114	11.475	50.622	4.00	1.8217E-01
115	11.688	50.601	4.00	1.7296E-01
116	10.166	49.480	5.00	8.6402E-01
117	10.234	49.391	3.00	8.5596E-01

Light
Aimpoint (22.470, 46.809)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	2.7901E-05
2	15.935	50.561	4.00	1.9157E-05
3	11.844	47.063	4.00	2.7748E-02
4	11.522	47.053	4.00	2.5719E-02
5	11.662	47.449	4.00	7.4476E-02
6	11.753	47.449	4.00	7.6185E-02
7	11.842	47.452	4.00	7.8257E-02
8	11.915	47.462	4.00	8.2236E-02
9	11.139	47.431	4.00	6.2491E-02
10	11.045	47.442	4.00	6.2043E-02
11	11.250	47.445	4.00	6.6383E-02
12	11.341	47.435	4.00	6.6759E-02
13	15.577	50.550	4.00	5.6323E-05
14	15.688	50.555	4.00	4.0615E-05
17	11.466	46.869	2.00	1.6034E-02
18	11.521	46.841	2.00	1.4884E-02
19	9.531	49.106	1.00	2.3746E-01
20	9.473	49.104	2.00	2.3635E-01
21	16.703	48.480	1.00	3.8594E-01
22	16.651	48.389	2.00	5.2545E-01
23	8.542	46.954	2.00	9.2639E-03
24	8.524	46.961	2.00	9.3928E-03
26	8.467	46.959	2.00	9.1584E-03
28	8.488	46.960	2.00	9.2520E-03
30	14.801	48.279	2.00	6.5235E-01
31	8.662	48.870	1.00	1.9066E-01
48	13.452	48.264	1.00	4.6282E-01
49	13.504	48.157	2.00	4.4272E-01
50	11.790	47.141	2.00	3.6947E-02
53	11.247	46.908	2.00	1.6928E-02
69	8.447	52.999	2.00	2.0768E-04
70	13.490	48.532	18.00	4.6266E-01
75	16.716	50.178	3.00	2.3418E-05
76	9.734	50.577	4.00	5.0649E-02
77	9.823	50.621	4.00	4.3870E-02
78	9.896	50.603	4.00	4.4255E-02
79	9.967	50.598	4.00	4.3236E-02
80	7.801	50.708	4.00	7.1836E-02
81	7.863	50.764	4.00	6.5704E-02
82	7.987	50.728	4.00	6.6921E-02
83	8.066	50.692	4.00	6.8928E-02
84	8.788	50.504	4.00	7.5409E-02
85	8.849	50.506	4.00	7.4291E-02
86	8.948	50.500	4.00	7.3386E-02
87	8.991	50.486	4.00	7.4157E-02
88	9.099	50.438	3.00	7.7462E-02
89	7.766	50.608	3.00	8.1764E-02
98	12.188	47.396	4.00	7.7046E-02
99	12.240	47.476	4.00	9.9601E-02
100	12.353	47.466	4.00	1.0194E-01
101	12.416	47.419	4.00	9.1854E-02
102	12.489	50.495	3.00	1.2684E-02
103	13.558	50.594	3.00	2.8547E-03
104	12.834	50.654	4.00	5.1039E-03
105	13.645	50.853	4.00	6.7935E-04
106	12.671	50.683	4.00	5.4863E-03
107	14.066	50.819	4.00	4.1356E-04
108	12.738	50.667	4.00	5.3819E-03
109	12.599	50.677	4.00	5.9116E-03
110	13.770	50.859	4.00	5.7394E-04
111	13.927	50.833	4.00	4.9352E-04
112	11.555	50.608	4.00	1.8966E-02
113	11.396	50.608	4.00	2.1096E-02
114	11.475	50.622	4.00	1.9270E-02
115	11.688	50.601	4.00	1.7586E-02
116	10.166	49.480	5.00	2.1141E-01
117	10.234	49.391	3.00	2.2784E-01
118	8.228	53.122	5.00	1.9463E-04
119	8.358	53.143	5.00	1.6128E-04
126	8.731	48.878	3.00	1.9349E-01
127	14.897	48.230	3.00	6.8820E-01
129	8.527	47.021	8.00	1.0998E-02
136	11.504	46.883	3.00	1.6939E-02
137	11.421	46.891	3.00	1.6939E-02
138	16.609	48.655	3.00	1.6563E-01
139	9.529	49.003	3.00	2.3280E-01

Table J-4.8.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (22.064, 47.389)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
118	8.228	53.122	5.00	3.4933E-03
119	8.358	53.143	5.00	3.0485E-03
120	12.896	53.002	5.00	3.5784E-06
121	13.023	52.992	5.00	2.4078E-06
126	8.731	48.878	3.00	7.3419E-01
127	14.897	48.230	3.00	3.1546E+00
129	8.527	47.021	8.00	1.4025E-02
136	11.504	46.883	3.00	1.3945E-02
137	11.421	46.891	3.00	1.3987E-02
138	16.609	48.655	3.00	4.3662E+00
139	9.529	49.003	3.00	1.0096E+00
144	11.197	46.981	8.00	2.0157E-02
145	11.255	47.090	8.00	2.9912E-02
146	11.275	46.996	8.00	2.1889E-02
151	13.525	48.244	2.00	1.6658E+00
152	12.856	50.355	6.00	2.8866E-01
153	13.540	48.367	4.00	2.0421E+00
154	16.679	48.559	4.00	5.2702E+00
156	9.599	49.026	4.00	1.0492E+00
158	10.148	49.313	4.00	1.3556E+00
159	16.575	48.486	2.00	5.9387E+00
160	9.458	48.992	2.00	9.8059E-01
161	11.135	47.004	2.00	2.1806E-02
162	7.334	49.960	3.00	9.2393E-01
163	6.739	50.143	3.00	8.4510E-01
164	14.319	49.968	3.00	3.0130E-01
165	7.423	49.917	4.00	9.3048E-01
168	7.051	50.341	4.00	8.1007E-01
169	7.285	50.252	4.00	8.4865E-01
170	6.546	50.018	4.00	8.2094E-01
171	6.592	50.130	4.00	8.3915E-01
172	6.805	50.267	4.00	8.1649E-01
173	6.648	50.173	4.00	8.3162E-01
174	14.649	49.922	4.00	2.6492E-01
175	14.291	50.162	4.00	1.9069E-01
176	14.532	50.041	4.00	2.2097E-01
177	14.403	50.092	4.00	2.1343E-01
178	7.365	50.305	4.00	8.3858E-01
179	7.128	50.344	4.00	8.1316E-01
185	12.438	50.621	2.00	1.8028E-01
188	12.807	52.968	3.00	6.3811E-06
189	8.588	53.062	3.00	2.9908E-03
221	8.456	47.003	4.00	1.2829E-02
222	8.469	47.067	4.00	1.6246E-02
223	8.521	47.070	4.00	1.6558E-02
224	8.494	47.075	4.00	1.6742E-02
253	16.496	48.470	4.00	6.0726E+00
254	16.773	48.436	4.00	6.5746E+00
255	11.809	47.158	7.00	3.5328E-02
256	8.601	46.901	2.00	8.7680E-03
257	8.424	46.917	2.00	9.2996E-03
258	8.403	46.914	2.00	9.2652E-03
259	8.572	46.898	3.00	8.7572E-03
285	14.136	50.697	2.00	3.0125E-02
286	7.486	50.366	2.00	8.2802E-01
287	7.633	50.526	2.00	7.4147E-01
290	16.604	50.222	2.00	4.6124E-03
291	11.500	47.434	2.00	1.0076E-01
293	8.543	47.116	5.00	1.9014E-02
294	8.467	47.115	5.00	1.8776E-02
295	8.492	47.117	5.00	1.8945E-02
296	8.516	47.115	5.00	1.8899E-02
301	8.813	49.005	4.00	8.4270E-01
302	8.698	48.995	4.00	8.1279E-01
303	8.586	48.990	4.00	7.8797E-01
304	14.859	48.327	4.00	3.3716E+00
305	14.743	48.341	4.00	3.2722E+00
306	14.964	48.327	4.00	3.5004E+00
307	6.899	50.301	4.00	8.1275E-01
308	9.155	50.350	4.00	8.1704E-01
309	12.555	50.431	4.00	2.8331E-01
310	16.544	50.298	4.00	3.3101E-03
344	12.300	47.428	5.00	1.1281E-01
345	12.133	47.423	5.00	1.0953E-01
346	12.468	47.416	5.00	1.1108E-01
347	7.753	50.700	5.00	6.4268E-01

Moderate
Aimpoint (22.064, 47.389)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
118	8.228	53.122	5.00	1.9354E-03
119	8.358	53.143	5.00	1.6589E-03
120	12.896	53.002	5.00	8.7515E-07
121	13.023	52.992	5.00	5.2355E-07
126	8.731	48.878	3.00	4.3449E-01
127	14.897	48.230	3.00	1.8578E+00
129	8.527	47.021	8.00	7.5376E-03
136	11.504	46.883	3.00	7.3666E-03
137	11.421	46.891	3.00	7.3923E-03
138	16.609	48.655	3.00	2.7859E+00
139	9.529	49.003	3.00	6.0557E-01
144	11.197	46.981	8.00	1.0804E-02
145	11.255	47.090	8.00	1.6124E-02
146	11.275	46.996	8.00	1.1732E-02
151	13.525	48.244	2.00	9.6952E-01
152	12.856	50.355	6.00	1.6602E-01
153	13.540	48.367	4.00	1.2025E+00
154	16.679	48.559	4.00	3.3849E+00
156	9.599	49.026	4.00	6.3011E-01
158	10.148	49.313	4.00	8.2397E-01
159	16.575	48.486	2.00	3.8336E+00
160	9.458	48.992	2.00	5.8775E-01
161	11.135	47.004	2.00	1.1722E-02
162	7.334	49.960	3.00	5.6686E-01
163	6.739	50.143	3.00	5.1792E-01
164	14.319	49.968	3.00	1.6358E-01
165	7.423	49.917	4.00	5.6981E-01
168	7.051	50.341	4.00	5.0237E-01
169	7.285	50.252	4.00	5.2503E-01
170	6.546	50.018	4.00	5.0054E-01
171	6.592	50.130	4.00	5.1234E-01
172	6.805	50.267	4.00	5.0246E-01
173	6.648	50.173	4.00	5.0884E-01
174	14.649	49.922	4.00	1.4040E-01
175	14.291	50.162	4.00	1.0235E-01
176	14.532	50.041	4.00	1.1747E-01
177	14.403	50.092	4.00	1.1411E-01
178	7.365	50.305	4.00	5.1903E-01
179	7.128	50.344	4.00	5.0526E-01
185	12.438	50.621	2.00	1.0281E-01
188	12.807	52.968	3.00	1.8013E-06
189	8.588	53.062	3.00	1.6135E-03
221	8.456	47.003	4.00	6.8419E-03
222	8.469	47.067	4.00	8.7765E-03
223	8.521	47.070	4.00	8.9660E-03
224	8.494	47.075	4.00	9.0631E-03
253	16.496	48.470	4.00	3.9213E+00
254	16.773	48.436	4.00	4.2623E+00
255	11.809	47.158	7.00	1.8872E-02
256	8.601	46.901	2.00	4.6089E-03
257	8.424	46.917	2.00	4.8667E-03
258	8.403	46.914	2.00	4.8467E-03
259	8.572	46.898	3.00	4.5998E-03
285	14.136	50.697	2.00	1.5121E-02
286	7.486	50.366	2.00	5.1255E-01
287	7.633	50.526	2.00	4.5687E-01
290	16.604	50.222	2.00	1.6326E-03
291	11.500	47.434	2.00	5.5465E-02
293	8.543	47.116	5.00	1.0358E-02
294	8.467	47.115	5.00	1.0206E-02
295	8.492	47.117	5.00	1.0308E-02
296	8.516	47.115	5.00	1.0287E-02
301	8.813	49.005	4.00	5.0197E-01
302	8.698	48.995	4.00	4.8318E-01
303	8.586	48.990	4.00	4.6761E-01
304	14.859	48.327	4.00	2.0150E+00
305	14.743	48.341	4.00	1.9531E+00
306	14.964	48.327	4.00	2.0987E+00
307	6.899	50.301	4.00	5.0169E-01
308	9.155	50.350	4.00	4.9825E-01
309	12.555	50.431	4.00	1.6384E-01
310	16.544	50.298	4.00	1.1805E-03
344	12.300	47.428	5.00	6.1378E-02
345	12.133	47.423	5.00	5.9772E-02
346	12.468	47.416	5.00	6.0191E-02
347	7.753	50.700	5.00	3.9390E-01

Light
Aimpoint (22.470, 46.809)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
144	11.197	46.981	8.00	2.0529E-02
145	11.255	47.090	8.00	2.6573E-02
146	11.275	46.996	8.00	2.1699E-02
151	13.525	48.244	2.00	4.6815E-01
152	12.856	50.355	6.00	1.4674E-02
153	13.540	48.367	4.00	5.0198E-01
154	16.679	48.559	4.00	2.7951E-01
156	9.599	49.026	4.00	2.3743E-01
158	10.148	49.313	4.00	2.3449E-01
159	16.575	48.486	2.00	4.0380E-01
160	9.458	48.992	2.00	2.2896E-01
161	11.135	47.004	2.00	2.1447E-02
162	7.334	49.960	3.00	1.5288E-01
163	6.739	50.143	3.00	1.3400E-01
164	14.319	49.968	3.00	1.1743E-02
165	7.423	49.917	4.00	1.5742E-01
168	7.051	50.341	4.00	1.1689E-01
169	7.285	50.252	4.00	1.2490E-01
170	6.546	50.018	4.00	1.4378E-01
171	6.592	50.130	4.00	1.3490E-01
172	6.805	50.267	4.00	1.2339E-01
173	6.648	50.173	4.00	1.3141E-01
174	14.649	49.922	4.00	9.5084E-03
175	14.291	50.162	4.00	6.3271E-03
176	14.532	50.041	4.00	7.5912E-03
177	14.403	50.092	4.00	7.3679E-03
178	7.365	50.305	4.00	1.1949E-01
179	7.128	50.344	4.00	1.1633E-01
185	12.438	50.621	2.00	7.5429E-03
189	8.588	53.062	3.00	1.5574E-04
221	8.456	47.003	4.00	1.0297E-02
222	8.469	47.067	4.00	1.2047E-02
223	8.521	47.070	4.00	1.2284E-02
224	8.494	47.075	4.00	1.2336E-02
253	16.496	48.470	4.00	4.4007E-01
254	16.773	48.436	4.00	4.3499E-01
255	11.809	47.158	7.00	3.9492E-02
256	8.601	46.901	2.00	8.0483E-03
257	8.424	46.917	2.00	7.8984E-03
258	8.403	46.914	2.00	7.7491E-03
259	8.572	46.898	3.00	7.8754E-03
285	14.136	50.697	2.00	5.8615E-04
286	7.486	50.366	2.00	1.1213E-01
287	7.633	50.526	2.00	9.3018E-02
290	16.604	50.222	2.00	1.9152E-05
291	11.500	47.434	2.00	6.9540E-02
293	8.543	47.116	5.00	1.3574E-02
294	8.467	47.115	5.00	1.3324E-02
295	8.492	47.117	5.00	1.3451E-02
296	8.516	47.115	5.00	1.3469E-02
301	8.813	49.005	4.00	2.0330E-01
302	8.698	48.995	4.00	1.9849E-01
303	8.586	48.990	4.00	1.9415E-01
304	14.859	48.327	4.00	6.3293E-01
305	14.743	48.341	4.00	6.1563E-01
306	14.964	48.327	4.00	6.4124E-01
307	6.899	50.301	4.00	1.2046E-01
308	9.155	50.350	4.00	8.6812E-02
309	12.555	50.431	4.00	1.4963E-02
310	16.544	50.298	4.00	1.9112E-06
344	12.300	47.428	5.00	8.9265E-02
345	12.133	47.423	5.00	8.1004E-02
346	12.468	47.416	5.00	9.3342E-02
347	7.753	50.700	5.00	7.3338E-02
348	7.928	50.753	5.00	6.5615E-02
349	8.115	50.670	5.00	7.0156E-02
350	8.732	50.500	5.00	7.6635E-02
351	8.904	50.514	5.00	7.2638E-02
352	9.050	50.473	5.00	7.4582E-02
353	9.692	50.529	5.00	5.6799E-02
354	9.773	50.620	5.00	4.5078E-02
355	11.345	50.611	5.00	2.1621E-02
356	10.024	50.567	5.00	4.5450E-02
357	11.624	50.617	5.00	1.7566E-02
358	11.743	50.608	5.00	1.6491E-02
359	12.536	50.676	5.00	6.2449E-03

Table J-4.8.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (22.064, 47.389)					Moderate Aimpoint (22.064, 47.389)					Light Aimpoint (22.470, 46.809)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
348	7.928	50.753	5.00	6.0196E-01	348	7.928	50.753	5.00	3.6700E-01	360	12.789	50.679	5.00	4.9937E-03
349	8.115	50.670	5.00	6.4493E-01	349	8.115	50.670	5.00	3.9223E-01	361	12.893	50.650	5.00	4.8864E-03
350	8.732	50.500	5.00	7.3254E-01	350	8.732	50.500	5.00	4.4423E-01	362	13.595	50.843	5.00	7.3585E-04
351	8.904	50.514	5.00	7.1179E-01	351	8.904	50.514	5.00	4.3124E-01	363	13.856	50.852	5.00	5.2051E-04
352	9.050	50.473	5.00	7.3060E-01	352	9.050	50.473	5.00	4.4350E-01	364	14.132	50.824	5.00	3.6567E-04
353	9.692	50.529	5.00	6.2308E-01	353	9.692	50.529	5.00	3.7848E-01					
354	9.773	50.620	5.00	5.3725E-01	354	9.773	50.620	5.00	3.2517E-01					
355	11.345	50.611	5.00	3.3260E-01	355	11.345	50.611	5.00	1.9660E-01					
356	10.024	50.567	5.00	5.5257E-01	356	10.024	50.567	5.00	3.3374E-01					
357	11.624	50.617	5.00	2.9308E-01	357	11.624	50.617	5.00	1.7211E-01					
358	11.743	50.608	5.00	2.8322E-01	358	11.743	50.608	5.00	1.6591E-01					
359	12.536	50.676	5.00	1.3186E-01	359	12.536	50.676	5.00	7.3832E-02					
360	12.789	50.679	5.00	1.0686E-01	360	12.789	50.679	5.00	5.8942E-02					
361	12.893	50.650	5.00	1.0597E-01	361	12.893	50.650	5.00	5.8241E-02					
362	13.595	50.843	5.00	3.0478E-02	362	13.595	50.843	5.00	1.5704E-02					
363	13.856	50.852	5.00	1.7957E-02	363	13.856	50.852	5.00	8.8496E-03					
364	14.132	50.824	5.00	1.2779E-02	364	14.132	50.824	5.00	6.0873E-03					
365	16.923	50.513	5.00	1.5403E-04	365	16.923	50.513	5.00	3.9866E-05					
366	17.078	50.479	5.00	1.2706E-04	366	17.078	50.479	5.00	3.2405E-05					
367	16.678	50.506	5.00	4.0635E-04	367	16.678	50.506	5.00	1.2671E-04					
368	17.519	50.443	5.00	3.9932E-05	368	17.519	50.443	5.00	9.5610E-06					
369	17.725	50.483	5.00	6.5935E-06	369	17.725	50.483	5.00	1.2089E-06					
370	17.960	50.321	5.00	8.2561E-06	370	17.960	50.321	5.00	1.4225E-06					

Table J-4.8.2
Glanders
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles
Protection Available

Heavy Aimpoint (13.346, 46.895)					Moderate Aimpoint (13.346, 46.895)					Light Aimpoint (12.854, 46.982)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	11.844	47.063	4.00	5.9174E+00	3	11.844	47.063	4.00	2.6321E+00	3	11.844	47.063	4.00	2.9282E+01
4	11.522	47.053	4.00	3.7794E+00	4	11.522	47.053	4.00	1.8659E+00	4	11.522	47.053	4.00	1.3172E+01
5	11.662	47.449	4.00	2.5733E+00	5	11.662	47.449	4.00	1.2349E+00	5	11.662	47.449	4.00	9.4405E+00
6	11.753	47.449	4.00	2.5856E+00	6	11.753	47.449	4.00	1.2038E+00	6	11.753	47.449	4.00	9.9555E+00
7	11.842	47.452	4.00	2.3509E+00	7	11.842	47.452	4.00	1.0680E+00	7	11.842	47.452	4.00	9.8381E+00
8	11.915	47.462	4.00	1.7491E+00	8	11.915	47.462	4.00	7.7785E-01	8	11.915	47.462	4.00	8.6987E+00
9	11.139	47.431	4.00	1.2546E+00	9	11.139	47.431	4.00	1.0147E+00	9	11.139	47.431	4.00	3.9170E+00
10	11.045	47.442	4.00	6.7438E-01	10	11.045	47.442	4.00	8.2291E-01	10	11.045	47.442	4.00	3.4083E+00
11	11.250	47.445	4.00	1.6776E+00	11	11.250	47.445	4.00	1.0893E+00	11	11.250	47.445	4.00	3.9819E+00
12	11.341	47.435	4.00	2.1196E+00	12	11.341	47.435	4.00	1.2314E+00	12	11.341	47.435	4.00	5.0698E+00
17	11.466	46.869	2.00	7.3119E-01	17	11.466	46.869	2.00	3.6498E-01	17	11.466	46.869	2.00	2.4889E+00
18	11.521	46.841	2.00	4.9982E-01	18	11.521	46.841	2.00	2.4308E-01	18	11.521	46.841	2.00	1.7760E+00
50	11.790	47.141	2.00	7.7443E+00	50	11.790	47.141	2.00	3.5154E+00	50	11.790	47.141	2.00	3.2544E+01
53	11.247	46.908	2.00	4.7221E-01	53	11.247	46.908	2.00	2.7491E-01	53	11.247	46.908	2.00	1.1186E+00
98	12.188	47.396	4.00	1.4620E+00	98	12.188	47.396	4.00	5.6419E-01	98	12.188	47.396	4.00	2.8921E+01
99	12.240	47.476	4.00	2.5443E-01	99	12.240	47.476	4.00	9.5164E-02	99	12.240	47.476	4.00	6.8945E+00
100	12.353	47.466	4.00	1.0557E-01	100	12.353	47.466	4.00	3.4550E-02	100	12.353	47.466	4.00	5.8871E+00
101	12.416	47.419	4.00	4.0829E-01	101	12.416	47.419	4.00	1.1674E-01	101	12.416	47.419	4.00	3.2420E+01
136	11.504	46.883	3.00	1.1010E+00	136	11.504	46.883	3.00	5.4080E-01	136	11.504	46.883	3.00	3.8625E+00
137	11.421	46.891	3.00	8.6914E-01	137	11.421	46.891	3.00	4.4464E-01	137	11.421	46.891	3.00	2.8266E+00
144	11.197	46.981	8.00	9.1961E-01	144	11.197	46.981	8.00	5.7418E-01	144	11.197	46.981	8.00	2.0668E+00
145	11.255	47.090	8.00	2.1030E+00	145	11.255	47.090	8.00	1.2540E+00	145	11.255	47.090	8.00	4.6159E+00
146	11.275	46.996	8.00	1.4087E+00	146	11.275	46.996	8.00	8.0975E-01	146	11.275	46.996	8.00	3.4712E+00
161	11.135	47.004	2.00	8.1983E-01	161	11.135	47.004	2.00	5.6580E-01	161	11.135	47.004	2.00	2.0951E+00
255	11.809	47.158	7.00	8.0328E+00	255	11.809	47.158	7.00	3.6299E+00	255	11.809	47.158	7.00	3.5101E+01
291	11.500	47.434	2.00	2.5916E+00	291	11.500	47.434	2.00	1.3377E+00	291	11.500	47.434	2.00	8.3183E+00
344	12.300	47.428	5.00	6.4642E-01	344	12.300	47.428	5.00	2.2526E-01	344	12.300	47.428	5.00	2.7213E+01
345	12.133	47.423	5.00	1.3418E+00	345	12.133	47.423	5.00	5.3953E-01	345	12.133	47.423	5.00	1.3645E+01
346	12.468	47.416	5.00	3.1129E-01	346	12.468	47.416	5.00	7.6468E-02	346	12.468	47.416	5.00	3.2211E+01

Table J-4.9.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (22.064, 47.389)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	5.1854E-02
2	15.935	50.561	4.00	4.9026E-02
3	11.844	47.063	4.00	4.0556E-02
4	11.522	47.053	4.00	3.6749E-02
5	11.662	47.449	4.00	7.4147E-02
6	11.753	47.449	4.00	7.6008E-02
7	11.842	47.452	4.00	7.8176E-02
8	11.915	47.462	4.00	8.0794E-02
9	11.139	47.431	4.00	6.1935E-02
10	11.045	47.442	4.00	6.1285E-02
11	11.250	47.445	4.00	6.5515E-02
12	11.341	47.435	4.00	6.6251E-02
13	15.577	50.550	4.00	5.5201E-02
14	15.688	50.555	4.00	5.2442E-02
15	11.948	44.446	3.00	6.3260E-05
16	11.847	44.587	2.00	9.3626E-05
17	11.466	46.869	2.00	2.5063E-02
18	11.521	46.841	2.00	2.3901E-02
19	9.531	49.106	1.00	2.2045E-01
20	9.473	49.104	2.00	2.1748E-01
21	16.703	48.480	1.00	9.7268E-01
22	16.651	48.389	2.00	1.0046E+00
23	8.542	46.954	2.00	1.3282E-02
24	8.524	46.961	2.00	1.3426E-02
25	14.154	43.337	2.00	9.0470E-07
26	8.467	46.959	2.00	1.3120E-02
27	14.180	43.249	2.00	6.2584E-07
28	8.488	46.960	2.00	1.3241E-02
29	14.268	43.345	2.00	9.0653E-07
30	14.801	48.279	2.00	5.3687E-01
31	8.662	48.870	1.00	1.6292E-01
32	11.792	44.548	2.00	8.4107E-05
33	11.948	44.446	1.00	6.3260E-05
34	11.896	44.456	2.00	6.4618E-05
35	11.755	44.396	2.00	4.8262E-05
36	11.773	44.474	1.00	6.6671E-05
37	11.849	44.493	2.00	7.2192E-05
39	11.857	44.366	2.00	4.3712E-05
41	11.940	44.365	2.00	4.5346E-05
42	11.953	44.514	2.00	7.8330E-05
48	13.452	48.264	1.00	3.4624E-01
49	13.504	48.157	2.00	3.2077E-01
50	11.790	47.141	2.00	4.4755E-02
51	10.624	44.475	2.00	4.7358E-05
52	10.631	44.733	2.00	1.1762E-04
53	11.247	46.908	2.00	2.5312E-02
54	10.749	44.438	2.00	4.3757E-05
66	11.938	44.438	2.00	6.1333E-05
69	8.447	52.999	2.00	7.6498E-03
70	13.490	48.532	18.00	4.2046E-01
74	16.726	50.298	3.00	6.8103E-02
75	16.716	50.178	3.00	9.0724E-02
76	9.734	50.577	4.00	1.6506E-01
77	9.823	50.621	4.00	1.5859E-01
78	9.896	50.603	4.00	1.6054E-01
79	9.967	50.598	4.00	1.6070E-01
80	7.801	50.708	4.00	1.5781E-01
81	7.863	50.764	4.00	1.5233E-01
82	7.987	50.728	4.00	1.5517E-01
83	8.066	50.692	4.00	1.5860E-01
84	8.788	50.504	4.00	1.7835E-01
85	8.849	50.506	4.00	1.7838E-01
86	8.948	50.500	4.00	1.7912E-01
87	8.991	50.486	4.00	1.8044E-01
88	9.099	50.438	3.00	1.8500E-01
89	7.766	50.608	3.00	1.6445E-01
90	17.840	50.499	4.00	3.0383E-02
91	17.876	50.348	4.00	4.4663E-02
92	17.736	50.374	4.00	4.3516E-02
93	17.610	50.434	4.00	3.9507E-02
94	16.744	50.496	4.00	4.4745E-02
95	17.131	50.470	4.00	4.2313E-02
96	16.985	50.491	4.00	4.2209E-02
97	16.865	50.491	4.00	4.3663E-02
98	12.188	47.396	4.00	7.9332E-02
99	12.240	47.476	4.00	8.9367E-02

Moderate
Aimpoint (17.633, 48.170)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.1820E-01
2	15.935	50.561	4.00	1.3041E-01
3	11.844	47.063	4.00	5.1701E-02
4	11.522	47.053	4.00	4.5234E-02
5	11.662	47.449	4.00	9.4462E-02
6	11.753	47.449	4.00	9.7700E-02
7	11.842	47.452	4.00	1.0142E-01
8	11.915	47.462	4.00	1.0581E-01
9	11.139	47.431	4.00	7.4392E-02
10	11.045	47.442	4.00	7.2884E-02
11	11.250	47.445	4.00	7.9877E-02
12	11.341	47.435	4.00	8.1506E-02
13	15.577	50.550	4.00	9.2677E-02
14	15.688	50.555	4.00	1.0245E-01
15	11.948	44.446	3.00	8.6608E-05
16	11.847	44.587	2.00	1.4525E-04
17	11.466	46.869	2.00	3.1376E-02
18	11.521	46.841	2.00	3.0272E-02
19	9.531	49.106	1.00	3.4984E-01
20	9.473	49.104	2.00	3.4379E-01
21	16.703	48.480	1.00	8.3355E+00
22	16.651	48.389	2.00	9.7903E+00
23	8.542	46.954	2.00	1.1755E-02
24	8.524	46.961	2.00	1.1884E-02
26	8.467	46.959	2.00	1.1518E-02
28	8.488	46.960	2.00	1.1661E-02
30	14.801	48.279	2.00	1.8910E+00
31	8.662	48.870	1.00	2.3400E-01
32	11.792	44.548	2.00	1.2526E-04
33	11.948	44.446	1.00	8.6608E-05
34	11.896	44.456	2.00	8.8629E-05
35	11.755	44.396	2.00	5.4661E-05
36	11.773	44.474	1.00	9.0864E-05
37	11.849	44.493	2.00	1.0301E-04
39	11.857	44.366	2.00	4.6522E-05
41	11.940	44.365	2.00	5.0350E-05
42	11.953	44.514	2.00	1.1702E-04
48	13.452	48.264	1.00	7.8802E-01
49	13.504	48.157	2.00	6.9528E-01
50	11.790	47.141	2.00	5.6218E-02
51	10.624	44.475	2.00	4.6680E-05
52	10.631	44.733	2.00	1.4598E-04
53	11.247	46.908	2.00	3.0644E-02
54	10.749	44.438	2.00	4.2292E-05
66	11.938	44.438	2.00	8.2593E-05
69	8.447	52.999	2.00	2.7194E-03
70	13.490	48.532	18.00	1.0452E+00
74	16.726	50.298	3.00	7.5233E-01
75	16.716	50.178	3.00	6.4043E-01
76	9.734	50.577	4.00	1.5544E-01
77	9.823	50.621	4.00	1.4335E-01
78	9.896	50.603	4.00	1.4541E-01
79	9.967	50.598	4.00	1.4459E-01
80	7.801	50.708	4.00	1.6313E-01
81	7.863	50.764	4.00	1.5357E-01
82	7.987	50.728	4.00	1.5784E-01
83	8.066	50.692	4.00	1.6277E-01
84	8.788	50.504	4.00	1.8795E-01
85	8.849	50.506	4.00	1.8650E-01
86	8.948	50.500	4.00	1.8601E-01
87	8.991	50.486	4.00	1.8828E-01
88	9.099	50.438	3.00	1.9705E-01
89	7.766	50.608	3.00	1.7987E-01
90	17.840	50.499	4.00	2.9950E-01
91	17.876	50.348	4.00	3.6280E-01
92	17.736	50.374	4.00	4.8405E-01
93	17.610	50.434	4.00	5.2996E-01
94	16.744	50.496	4.00	5.5495E-01
95	17.131	50.470	4.00	8.7283E-01
96	16.985	50.491	4.00	7.3682E-01
97	16.865	50.491	4.00	6.6142E-01
98	12.188	47.396	4.00	1.0702E-01
99	12.240	47.476	4.00	1.2149E-01
100	12.353	47.466	4.00	1.2485E-01
101	12.416	47.419	4.00	1.2022E-01
102	12.489	50.495	3.00	1.0138E-01

Light
Aimpoint (16.068, 47.938)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	15.798	50.546	4.00	1.2507E-02
2	15.935	50.561	4.00	1.3655E-02
3	11.844	47.063	4.00	3.2573E-02
4	11.522	47.053	4.00	2.8287E-02
5	11.662	47.449	4.00	7.2589E-02
6	11.753	47.449	4.00	7.5915E-02
7	11.842	47.452	4.00	7.9615E-02
8	11.915	47.462	4.00	8.4623E-02
9	11.139	47.431	4.00	5.3570E-02
10	11.045	47.442	4.00	5.2222E-02
11	11.250	47.445	4.00	5.8318E-02
12	11.341	47.435	4.00	6.0171E-02
13	15.577	50.550	4.00	1.0962E-02
14	15.688	50.555	4.00	1.0691E-02
17	11.466	46.869	2.00	2.0610E-02
18	11.521	46.841	2.00	2.0140E-02
19	9.531	49.106	1.00	1.9710E-01
20	9.473	49.104	2.00	1.9514E-01
21	16.703	48.480	1.00	5.7871E-01
22	16.651	48.389	2.00	6.0209E-01
23	8.542	46.954	2.00	5.9877E-03
24	8.524	46.961	2.00	6.0520E-03
26	8.467	46.959	2.00	5.8665E-03
28	8.488	46.960	2.00	5.9390E-03
30	14.801	48.279	2.00	2.9229E+00
31	8.662	48.870	1.00	1.3754E-01
48	13.452	48.264	1.00	8.4352E-01
49	13.504	48.157	2.00	7.1133E-01
50	11.790	47.141	2.00	4.0642E-02
53	11.247	46.908	2.00	1.9700E-02
69	8.447	52.999	2.00	2.2093E-04
70	13.490	48.532	18.00	8.9840E-01
74	16.726	50.298	3.00	2.3249E-01
75	16.716	50.178	3.00	2.1715E-01
76	9.734	50.577	4.00	3.3985E-02
77	9.823	50.621	4.00	3.1158E-02
78	9.896	50.603	4.00	3.1700E-02
79	9.967	50.598	4.00	3.1565E-02
80	7.801	50.708	4.00	3.9548E-02
81	7.863	50.764	4.00	3.6428E-02
82	7.987	50.728	4.00	3.7379E-02
83	8.066	50.692	4.00	3.8639E-02
84	8.788	50.504	4.00	4.3492E-02
85	8.849	50.506	4.00	4.2995E-02
86	8.948	50.500	4.00	4.2662E-02
87	8.991	50.486	4.00	4.3109E-02
88	9.099	50.438	3.00	4.4906E-02
89	7.766	50.608	3.00	4.4959E-02
91	17.876	50.348	4.00	6.3671E-02
92	17.736	50.374	4.00	1.0060E-01
93	17.610	50.434	4.00	9.0679E-02
94	16.744	50.496	4.00	9.9018E-02
95	17.131	50.470	4.00	1.7899E-01
96	16.985	50.491	4.00	1.4410E-01
97	16.865	50.491	4.00	1.2886E-01
98	12.188	47.396	4.00	9.1141E-02
99	12.240	47.476	4.00	1.1538E-01
100	12.353	47.466	4.00	1.2364E-01
101	12.416	47.419	4.00	1.1651E-01
102	12.489	50.495	3.00	3.2217E-02
103	13.558	50.594	3.00	2.1351E-02
104	12.834	50.654	4.00	2.1260E-02
105	13.645	50.853	4.00	6.0447E-03
106	12.671	50.683	4.00	2.0358E-02
107	14.066	50.819	4.00	5.4301E-03
108	12.738	50.667	4.00	2.0928E-02
109	12.599	50.677	4.00	2.0831E-02
110	13.770	50.859	4.00	5.6397E-03
111	13.927	50.833	4.00	5.5967E-03
112	11.555	50.608	4.00	2.7766E-02
113	11.396	50.608	4.00	2.8264E-02
114	11.475	50.622	4.00	2.7360E-02
115	11.688	50.601	4.00	2.7704E-02
116	10.166	49.480	5.00	1.6972E-01
117	10.234	49.391	3.00	1.9012E-01
118	8.228	53.122	5.00	1.9610E-04

Table J-4.9.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (22.064, 47.389)					Moderate Aimpoint (17.633, 48.170)					Light Aimpoint (16.068, 47.938)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	12.353	47.466	4.00	9.0760E-02	103	13.558	50.594	3.00	6.2978E-02	119	8.358	53.143	5.00	1.6732E-04
101	12.416	47.419	4.00	8.6869E-02	104	12.834	50.654	4.00	6.2154E-02	126	8.731	48.878	3.00	1.4049E-01
102	12.489	50.495	3.00	1.3828E-01	105	13.645	50.853	4.00	4.5288E-02	127	14.897	48.230	3.00	3.5035E+00
103	13.558	50.594	3.00	9.4048E-02	106	12.671	50.683	4.00	6.1362E-02	129	8.527	47.021	8.00	7.0271E-03
104	12.834	50.654	4.00	1.0022E-01	107	14.066	50.819	4.00	4.7304E-02	136	11.504	46.883	3.00	2.1565E-02
105	13.645	50.853	4.00	5.8425E-02	108	12.738	50.667	4.00	6.1970E-02	137	11.421	46.891	3.00	2.0960E-02
106	12.671	50.683	4.00	9.9612E-02	109	12.599	50.677	4.00	6.2997E-02	138	16.609	48.655	3.00	5.3394E-01
107	14.066	50.819	4.00	5.3204E-02	110	13.770	50.859	4.00	4.4730E-02	139	9.529	49.003	3.00	1.9133E-01
108	12.738	50.667	4.00	1.0036E-01	111	13.927	50.833	4.00	4.6304E-02	144	11.197	46.981	8.00	2.1965E-02
109	12.599	50.677	4.00	1.0197E-01	112	11.555	50.608	4.00	1.0059E-01	145	11.255	47.090	8.00	2.6803E-02
110	13.770	50.859	4.00	5.4767E-02	113	11.396	50.608	4.00	1.0399E-01	146	11.275	46.996	8.00	2.3398E-02
111	13.927	50.833	4.00	5.4588E-02	114	11.475	50.622	4.00	1.0003E-01	151	13.525	48.244	2.00	8.6503E-01
112	11.555	50.608	4.00	1.3777E-01	115	11.688	50.601	4.00	9.9231E-02	152	12.856	50.355	6.00	4.5727E-02
113	11.396	50.608	4.00	1.4048E-01	116	10.166	49.480	5.00	4.3049E-01	153	13.540	48.367	4.00	1.0716E+00
114	11.475	50.622	4.00	1.3696E-01	117	10.234	49.391	3.00	4.3498E-01	154	16.679	48.559	4.00	5.8818E-01
115	11.688	50.601	4.00	1.3648E-01	118	8.228	53.122	5.00	2.2630E-03	156	9.599	49.026	4.00	1.9777E-01
116	10.166	49.480	5.00	2.6872E-01	119	8.358	53.143	5.00	2.0567E-03	158	10.148	49.313	4.00	1.9900E-01
117	10.234	49.391	3.00	2.6754E-01	120	12.896	53.002	5.00	2.3194E-05	159	16.575	48.486	2.00	6.4484E-01
118	8.228	53.122	5.00	6.6527E-03	121	13.023	52.992	5.00	1.8186E-05	160	9.458	48.992	2.00	1.8596E-01
119	8.358	53.143	5.00	6.1316E-03	124	11.803	44.430	6.00	7.2467E-05	161	11.135	47.004	2.00	2.2171E-02
120	12.896	53.002	5.00	5.4305E-04	125	11.841	44.433	4.00	7.5697E-05	162	7.334	49.960	3.00	9.6789E-02
121	13.023	52.992	5.00	4.9356E-04	126	8.731	48.878	3.00	2.4037E-01	163	6.739	50.143	3.00	8.2630E-02
122	16.484	52.997	5.00	4.3692E-06	127	14.897	48.230	3.00	1.9567E+00	164	14.319	49.968	3.00	1.7461E-01
123	16.340	53.013	5.00	5.4588E-06	129	8.527	47.021	8.00	1.3826E-02	165	7.423	49.917	4.00	1.0032E-01
124	11.803	44.430	6.00	5.7006E-05	136	11.504	46.883	3.00	3.2967E-02	168	7.051	50.341	4.00	6.9150E-02
125	11.841	44.433	4.00	5.8448E-05	137	11.421	46.891	3.00	3.2205E-02	169	7.285	50.252	4.00	7.4652E-02
126	8.731	48.878	3.00	1.6629E-01	138	16.609	48.655	3.00	5.8713E+00	170	6.546	50.018	4.00	8.9939E-02
127	14.897	48.230	3.00	5.3609E-01	139	9.529	49.003	3.00	3.2824E-01	171	6.592	50.130	4.00	8.3289E-02
128	14.206	43.346	8.00	9.2383E-07	143	10.531	44.636	2.00	9.5649E-05	172	6.805	50.267	4.00	7.4662E-02
129	8.527	47.021	8.00	1.5335E-02	144	11.197	46.981	8.00	3.4879E-02	173	6.648	50.173	4.00	8.0652E-02
136	11.504	46.883	3.00	2.6280E-02	145	11.255	47.090	8.00	4.3310E-02	174	14.649	49.922	4.00	1.6456E-01
137	11.421	46.891	3.00	2.5958E-02	146	11.275	46.996	8.00	3.7164E-02	175	14.291	50.162	4.00	9.9604E-02
138	16.609	48.655	3.00	8.7443E-01	147	10.670	44.618	8.00	9.5553E-05	176	14.532	50.041	4.00	1.3243E-01
139	9.529	49.003	3.00	2.0953E-01	149	10.678	44.506	3.00	5.0100E-05	177	14.403	50.092	4.00	1.2114E-01
143	10.531	44.636	2.00	8.3426E-05	150	10.733	44.618	8.00	9.9290E-05	178	7.365	50.305	4.00	7.0382E-02
144	11.197	46.981	8.00	2.9220E-02	151	13.525	48.244	2.00	7.9543E-01	179	7.128	50.344	4.00	6.8655E-02
145	11.255	47.090	8.00	3.6335E-02	152	12.856	50.355	6.00	1.2211E-01	185	12.438	50.621	2.00	2.3688E-02
146	11.275	46.996	8.00	3.0879E-02	153	13.540	48.367	4.00	9.3127E-01	188	12.807	52.968	3.00	1.7398E-08
147	10.670	44.618	8.00	8.1809E-05	154	16.679	48.559	4.00	7.2778E+00	189	8.588	53.062	3.00	1.7211E-04
149	10.678	44.506	3.00	5.0388E-05	156	9.599	49.026	4.00	3.3961E-01	221	8.456	47.003	4.00	6.5446E-03
150	10.733	44.618	8.00	8.3571E-05	158	10.148	49.313	4.00	4.2477E-01	222	8.469	47.067	4.00	7.6089E-03
151	13.525	48.244	2.00	3.4829E-01	159	16.575	48.486	2.00	8.6621E+00	223	8.521	47.070	4.00	7.7998E-03
152	12.856	50.355	6.00	1.5642E-01	160	9.458	48.992	2.00	3.1953E-01	224	8.494	47.075	4.00	7.8061E-03
153	13.540	48.367	4.00	3.8562E-01	161	11.135	47.004	2.00	3.5464E-02	253	16.496	48.470	4.00	7.1847E-01
154	16.679	48.559	4.00	9.3067E-01	162	7.334	49.960	3.00	2.5175E-01	254	16.773	48.436	4.00	5.2591E-01
156	9.599	49.026	4.00	2.1521E-01	163	6.739	50.143	3.00	2.2570E-01	255	11.809	47.158	7.00	4.3234E-02
158	10.148	49.313	4.00	2.6005E-01	164	14.319	49.968	3.00	1.9917E-01	256	8.601	46.901	2.00	5.2955E-03
159	16.575	48.486	2.00	9.4294E-01	165	7.423	49.917	4.00	2.5525E-01	257	8.424	46.917	2.00	5.0761E-03
160	9.458	48.992	2.00	2.0517E-01	166	10.631	44.556	8.00	6.4787E-05	258	8.403	46.914	2.00	4.9722E-03
161	11.135	47.004	2.00	3.0002E-02	167	11.875	44.589	3.00	1.4729E-04	259	8.572	46.898	3.00	5.1641E-03
162	7.334	49.960	3.00	1.8714E-01	168	7.051	50.341	4.00	2.1477E-01	285	14.136	50.697	2.00	8.2946E-03
163	6.739	50.143	3.00	1.7366E-01	169	7.285	50.252	4.00	2.2639E-01	286	7.486	50.366	2.00	6.5311E-02
164	14.319	49.968	3.00	2.0740E-01	170	6.546	50.018	4.00	2.2249E-01	287	7.633	50.526	2.00	5.2415E-02
165	7.423	49.917	4.00	1.8797E-01	171	6.592	50.130	4.00	2.2361E-01	290	16.604	50.222	2.00	1.4190E-01
166	10.631	44.556	8.00	6.0896E-05	172	6.805	50.267	4.00	2.1678E-01	291	11.500	47.434	2.00	6.5280E-02
167	11.875	44.589	3.00	9.4346E-05	173	6.648	50.173	4.00	2.2132E-01	293	8.543	47.116	5.00	8.6012E-03
168	7.051	50.341	4.00	1.7366E-01	174	14.649	49.922	4.00	1.9758E-01	294	8.467	47.115	5.00	8.3746E-03
169	7.285	50.252	4.00	1.7972E-01	175	14.291	50.162	4.00	1.4339E-01	295	8.492	47.117	5.00	8.4759E-03
170	6.546	50.018	4.00	1.6782E-01	176	14.532	50.041	4.00	1.6902E-01	296	8.516	47.115	5.00	8.5102E-03
171	6.592	50.130	4.00	1.7132E-01	177	14.403	50.092	4.00	1.5934E-01	301	8.813	49.005	4.00	1.5094E-01
172	6.805	50.267	4.00	1.7132E-01	178	7.365	50.305	4.00	2.2274E-01	302	8.698	48.995	4.00	1.4574E-01
173	6.648	50.173	4.00	1.7113E-01	179	7.128	50.344	4.00	2.1570E-01	303	8.586	48.990	4.00	1.4111E-01
174	14.649	49.922	4.00	2.1072E-01	185	12.438	50.621	2.00	7.8268E-02	304	14.859	48.327	4.00	2.8001E+00
175	14.291	50.162	4.00	1.6101E-01	188	12.807	52.968	3.00	3.6742E-05	305	14.743	48.341	4.00	2.4533E+00
176	14.532	50.041	4.00	1.8369E-01	189	8.588	53.062	3.00	2.1449E-03	306	14.964	48.327	4.00	3.0126E+00
177	14.403	50.092	4.00	1.7457E-01	190	10.571	44.446	8.00	4.3325E-05	307	6.899	50.301	4.00	7.2305E-02
178	7.365	50.305	4.00	1.7927E-01	221	8.456	47.003	4.00	1.2871E-02	308	9.155	50.350	4.00	5.0384E-02
179	7.128	50.344	4.00	1.7496E-01	222	8.469	47.067	4.00	1.4992E-02	309	12.555	50.431	4.00	3.7463E-02
185	12.438	50.621	2.00	1.1657E-01	223	8.521	47.070	4.00	1.5365E-02	310	16.544	50.298	4.00	9.5122E-02
186	16.583	52.765	3.00	1.2156E-05	224	8.494	47.075	4.00	1.5380E-02	344	12.300	47.428	5.00	1.0822E-01
187	16.604	52.637	3.00	2.5101E-05	253	16.496	48.470	4.00	9.2402E+00	345	12.133	47.423	5.00	9.2576E-02
188	12.807	52.968	3.00	6.7495E-04	254	16.773	48.436	4.00	8.6889E+00	346	12.468	47.416	5.00	1.2066E-01
189	8.588	53.062	3.00	6.3614E-03	255	11.809	47.158	7.00	5.7810E-02	347	7.753	50.700	5.00	4.0234E-02
190	10.571	44.446	8.00	4.4409E-05	256	8.601	46.901	2.00	1.0655E-02	348	7.928	50.753	5.00	3.6540E-02
217	14.343	43.463	4.00	1.2239E-06	257	8.424	46.917	2.00	1.0477E-02	349	8.115	50.670	5.00	3.9411E-02
218	14.126	43.386	4.00	1.0696E-06	258	8.403	46.914	2.00	1.0377E-02	350	8.732	50.500	5.00	4.4057E-02

Table J-4.9.1
Glanders
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (22.064, 47.389)					Moderate Aimpoint (17.633, 48.170)					Light Aimpoint (16.068, 47.938)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
219	14.026	43.496	4.00	1.5051E-06	259	8.572	46.898	3.00	1.0535E-02	351	8.904	50.514	5.00	4.2223E-02
220	14.126	43.325	4.00	8.6944E-07	271	10.540	44.432	3.00	4.1639E-05	352	9.050	50.473	5.00	4.3400E-02
221	8.456	47.003	4.00	1.4464E-02	272	10.544	44.527	3.00	5.2969E-05	353	9.692	50.529	5.00	3.6758E-02
222	8.469	47.067	4.00	1.6542E-02	285	14.136	50.697	2.00	5.6218E-02	354	9.773	50.620	5.00	3.1492E-02
223	8.521	47.070	4.00	1.6859E-02	286	7.486	50.366	2.00	2.1877E-01	355	11.345	50.611	5.00	2.8262E-02
224	8.494	47.075	4.00	1.6902E-02	287	7.633	50.526	2.00	1.9374E-01	356	10.024	50.567	5.00	3.2888E-02
253	16.496	48.470	4.00	9.3653E-01	290	16.604	50.222	2.00	5.1774E-01	357	11.624	50.617	5.00	2.7070E-02
254	16.773	48.436	4.00	1.0087E+00	291	11.500	47.434	2.00	8.6713E-02	358	11.743	50.608	5.00	2.7292E-02
255	11.809	47.158	7.00	4.5979E-02	293	8.543	47.116	5.00	1.6961E-02	359	12.536	50.676	5.00	2.1013E-02
256	8.601	46.901	2.00	1.2131E-02	294	8.467	47.115	5.00	1.6521E-02	360	12.789	50.679	5.00	2.0165E-02
257	8.424	46.917	2.00	1.2095E-02	295	8.492	47.117	5.00	1.6717E-02	361	12.893	50.650	5.00	2.1251E-02
258	8.403	46.914	2.00	1.2006E-02	296	8.516	47.115	5.00	1.6780E-02	362	13.595	50.843	5.00	6.3107E-03
259	8.572	46.898	3.00	1.2029E-02	297	14.094	43.553	5.00	2.0076E-08	363	13.856	50.852	5.00	5.5144E-03
260	14.029	43.173	2.00	3.5893E-07	298	14.136	43.545	5.00	1.6789E-08	364	14.132	50.824	5.00	5.1842E-03
261	14.101	43.170	2.00	3.6786E-07	299	14.204	43.552	5.00	1.8207E-08	365	16.923	50.513	5.00	1.1490E-01
262	14.059	43.268	2.00	6.8231E-07	300	14.257	43.557	5.00	1.6072E-08	366	17.078	50.479	5.00	1.6478E-01
271	10.540	44.432	3.00	4.2932E-05	301	8.813	49.005	4.00	2.6893E-01	367	16.678	50.506	5.00	7.5342E-02
272	10.544	44.527	3.00	5.2624E-05	302	8.698	48.995	4.00	2.5960E-01	368	17.519	50.443	5.00	1.1672E-01
285	14.136	50.697	2.00	6.8170E-02	303	8.586	48.990	4.00	2.5155E-01	369	17.725	50.483	5.00	5.7746E-03
286	7.486	50.366	2.00	1.7910E-01	304	14.859	48.327	4.00	1.9736E+00	370	17.960	50.321	5.00	4.4573E-02
287	7.633	50.526	2.00	1.6947E-01	305	14.743	48.341	4.00	1.8512E+00					
290	16.604	50.222	2.00	8.5281E-02	306	14.964	48.327	4.00	2.0900E+00					
291	11.500	47.434	2.00	6.9301E-02	307	6.899	50.301	4.00	2.1565E-01					
293	8.543	47.116	5.00	1.8407E-02	308	9.155	50.350	4.00	2.1673E-01					
294	8.467	47.115	5.00	1.8051E-02	309	12.555	50.431	4.00	1.1262E-01					
295	8.492	47.117	5.00	1.8221E-02	310	16.544	50.298	4.00	4.5737E-01					
296	8.516	47.115	5.00	1.8260E-02	344	12.300	47.428	5.00	1.1664E-01					
297	14.094	43.553	5.00	2.2906E-06	345	12.133	47.423	5.00	1.0888E-01					
298	14.136	43.545	5.00	2.2169E-06	346	12.468	47.416	5.00	1.2200E-01					
299	14.204	43.552	5.00	2.4764E-06	347	7.753	50.700	5.00	1.6494E-01					
300	14.257	43.557	5.00	2.6531E-06	348	7.928	50.753	5.00	1.5454E-01					
301	8.813	49.005	4.00	1.8180E-01	349	8.115	50.670	5.00	1.6583E-01					
302	8.698	48.995	4.00	1.7690E-01	350	8.732	50.500	5.00	1.8966E-01					
303	8.586	48.990	4.00	1.7267E-01	351	8.904	50.514	5.00	1.8379E-01					
304	14.859	48.327	4.00	5.5496E-01	352	9.050	50.473	5.00	1.9005E-01					
305	14.743	48.341	4.00	5.4137E-01	353	9.692	50.529	5.00	1.6700E-01					
306	14.964	48.327	4.00	5.7199E-01	354	9.773	50.620	5.00	1.4492E-01					
307	6.899	50.301	4.00	1.7206E-01	355	11.345	50.611	5.00	1.0456E-01					
308	9.155	50.350	4.00	1.9334E-01	356	10.024	50.567	5.00	1.5021E-01					
309	12.555	50.431	4.00	1.4862E-01	357	11.624	50.617	5.00	9.7763E-02					
310	16.544	50.298	4.00	7.2929E-02	358	11.743	50.608	5.00	9.6949E-02					
344	12.300	47.428	5.00	8.5329E-02	359	12.536	50.676	5.00	6.5035E-02					
345	12.133	47.423	5.00	8.1151E-02	360	12.789	50.679	5.00	6.0762E-02					
346	12.468	47.416	5.00	8.7681E-02	361	12.893	50.650	5.00	6.1994E-02					
347	7.753	50.700	5.00	1.5830E-01	362	13.595	50.843	5.00	4.6031E-02					
348	7.928	50.753	5.00	1.5304E-01	363	13.856	50.852	5.00	4.5104E-02					
349	8.115	50.670	5.00	1.6091E-01	364	14.132	50.824	5.00	4.7386E-02					
350	8.732	50.500	5.00	1.7838E-01	365	16.923	50.513	5.00	6.4358E-01					
351	8.904	50.514	5.00	1.7780E-01	366	17.078	50.479	5.00	8.1968E-01					
352	9.050	50.473	5.00	1.8171E-01	367	16.678	50.506	5.00	4.7826E-01					
353	9.692	50.529	5.00	1.7165E-01	368	17.519	50.443	5.00	6.0756E-01					
354	9.773	50.620	5.00	1.5906E-01	369	17.725	50.483	5.00	3.6682E-01					
355	11.345	50.611	5.00	1.4084E-01	370	17.960	50.321	5.00	2.8855E-01					
356	10.024	50.567	5.00	1.6461E-01										
357	11.624	50.617	5.00	1.3508E-01										
358	11.743	50.608	5.00	1.3430E-01										
359	12.536	50.676	5.00	1.0395E-01										
360	12.789	50.679	5.00	9.7969E-02										
361	12.893	50.650	5.00	9.9641E-02										
362	13.595	50.843	5.00	6.0861E-02										
363	13.856	50.852	5.00	5.3709E-02										
364	14.132	50.824	5.00	5.1304E-02										
365	16.923	50.513	5.00	4.1042E-02										
366	17.078	50.479	5.00	4.2157E-02										
367	16.678	50.506	5.00	4.4711E-02										
368	17.519	50.443	5.00	3.9877E-02										
369	17.725	50.483	5.00	3.3363E-02										
370	17.960	50.321	5.00	4.6500E-02										

Table J-4.9.2
Glanders
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (10.565, 48.401)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	11.844	47.063	4.00	1.1301E-01
4	11.522	47.053	4.00	2.7106E-01
5	11.662	47.449	4.00	1.6289E-01
6	11.753	47.449	4.00	1.7237E-01
7	11.842	47.452	4.00	1.7618E-01
8	11.915	47.462	4.00	1.7211E-01
9	11.139	47.431	4.00	1.7312E-01
10	11.045	47.442	4.00	2.3960E-01
11	11.250	47.445	4.00	9.8421E-02
12	11.341	47.435	4.00	1.0904E-01
17	11.466	46.869	2.00	2.0623E-01
18	11.521	46.841	2.00	1.7363E-01
19	9.531	49.106	1.00	2.5849E+00
20	9.473	49.104	2.00	2.5324E+00
23	8.542	46.954	2.00	3.7690E-02
24	8.524	46.961	2.00	3.7377E-02
26	8.467	46.959	2.00	3.5616E-02
28	8.488	46.960	2.00	3.6287E-02
31	8.662	48.870	1.00	1.1979E+00
50	11.790	47.141	2.00	1.5610E-01
53	11.247	46.908	2.00	2.9487E-01
76	9.734	50.577	4.00	3.5919E-02
77	9.823	50.621	4.00	3.1799E-02
78	9.896	50.603	4.00	3.2510E-02
79	9.967	50.598	4.00	3.2408E-02
80	7.801	50.708	4.00	2.7331E-02
81	7.863	50.764	4.00	2.2363E-02
82	7.987	50.728	4.00	3.0841E-02
83	8.066	50.692	4.00	3.8821E-02
84	8.788	50.504	4.00	7.2969E-02
85	8.849	50.506	4.00	6.9095E-02
86	8.948	50.500	4.00	6.4919E-02
87	8.991	50.486	4.00	6.5111E-02
88	9.099	50.438	3.00	6.7095E-02
89	7.766	50.608	3.00	3.7881E-02
98	12.188	47.396	4.00	1.4706E-01
99	12.240	47.476	4.00	9.8892E-02
100	12.353	47.466	4.00	7.6396E-02
101	12.416	47.419	4.00	7.6085E-02
102	12.489	50.495	3.00	1.5892E-03
104	12.834	50.654	4.00	4.5165E-05
106	12.671	50.683	4.00	5.8518E-05
108	12.738	50.667	4.00	5.4114E-05
109	12.599	50.677	4.00	7.0498E-05
112	11.555	50.608	4.00	1.1401E-02
113	11.396	50.608	4.00	8.4870E-03
114	11.475	50.622	4.00	1.0064E-02
115	11.688	50.601	4.00	1.4165E-02
116	10.166	49.480	5.00	1.3206E+00
117	10.234	49.391	3.00	1.8834E+00
126	8.731	48.878	3.00	1.3315E+00
129	8.527	47.021	8.00	3.9325E-02
136	11.504	46.883	3.00	2.0359E-01
137	11.421	46.891	3.00	2.3497E-01
139	9.529	49.003	3.00	3.1932E+00
144	11.197	46.981	8.00	3.8947E-01
145	11.255	47.090	8.00	4.3557E-01
146	11.275	46.996	8.00	3.7951E-01
152	12.856	50.355	6.00	6.7440E-05
156	9.599	49.026	4.00	3.1661E+00
158	10.148	49.313	4.00	1.8964E+00
160	9.458	48.992	2.00	3.0894E+00
161	11.135	47.004	2.00	4.3699E-01
162	7.334	49.960	3.00	2.4267E-02
163	6.739	50.143	3.00	5.3636E-03
165	7.423	49.917	4.00	2.8345E-02
168	7.051	50.341	4.00	1.3343E-02
169	7.285	50.252	4.00	1.9211E-02
170	6.546	50.018	4.00	2.0942E-03
171	6.592	50.130	4.00	3.7959E-03
172	6.805	50.267	4.00	8.0701E-03
173	6.648	50.173	4.00	4.8682E-03
178	7.365	50.305	4.00	2.2431E-02
179	7.128	50.344	4.00	1.5544E-02
185	12.438	50.621	2.00	2.2638E-03
221	8.456	47.003	4.00	3.6887E-02

Moderate
Aimpoint (11.231, 49.299)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	11.844	47.063	4.00	6.9411E+00
4	11.522	47.053	4.00	6.0657E+00
5	11.662	47.449	4.00	5.9283E+00
6	11.753	47.449	4.00	5.7116E+00
7	11.842	47.452	4.00	4.7114E+00
8	11.915	47.462	4.00	3.8402E+00
9	11.139	47.431	4.00	2.7628E+00
10	11.045	47.442	4.00	1.7777E+00
11	11.250	47.445	4.00	3.6024E+00
12	11.341	47.435	4.00	4.4125E+00
17	11.466	46.869	2.00	1.1718E+00
18	11.521	46.841	2.00	7.9438E-01
19	9.531	49.106	1.00	2.6076E+00
20	9.473	49.104	2.00	2.6262E+00
23	8.542	46.954	2.00	1.4674E-02
24	8.524	46.961	2.00	1.5154E-02
26	8.467	46.959	2.00	1.1592E-02
28	8.488	46.960	2.00	1.2717E-02
31	8.662	48.870	1.00	1.7430E-01
48	13.452	48.264	1.00	2.0538E-03
49	13.504	48.157	2.00	3.3329E-04
50	11.790	47.141	2.00	9.4092E+00
53	11.247	46.908	2.00	7.8372E-01
70	13.490	48.532	18.00	1.0512E-03
76	9.734	50.577	4.00	1.3870E-01
77	9.823	50.621	4.00	1.3071E-01
78	9.896	50.603	4.00	1.4015E-01
79	9.967	50.598	4.00	1.4347E-01
80	7.801	50.708	4.00	8.9283E-03
81	7.863	50.764	4.00	8.9940E-03
82	7.987	50.728	4.00	1.1483E-02
83	8.066	50.692	4.00	1.3549E-02
84	8.788	50.504	4.00	6.3548E-02
85	8.849	50.506	4.00	6.0454E-02
86	8.948	50.500	4.00	5.9166E-02
87	8.991	50.486	4.00	6.5945E-02
88	9.099	50.438	3.00	1.0806E-01
89	7.766	50.608	3.00	1.5404E-02
98	12.188	47.396	4.00	2.2292E+00
99	12.240	47.476	4.00	1.2618E+00
100	12.353	47.466	4.00	7.2127E-01
101	12.416	47.419	4.00	5.4031E-01
102	12.489	50.495	3.00	3.0858E-04
104	12.834	50.654	4.00	2.5476E-06
106	12.671	50.683	4.00	4.2503E-06
108	12.738	50.667	4.00	2.7462E-06
109	12.599	50.677	4.00	8.3985E-06
112	11.555	50.608	4.00	1.2058E-01
113	11.396	50.608	4.00	1.4672E-01
114	11.475	50.622	4.00	1.3439E-01
115	11.688	50.601	4.00	9.2207E-02
116	10.166	49.480	5.00	3.3164E+00
117	10.234	49.391	3.00	3.1111E+00
126	8.731	48.878	3.00	2.9910E-01
129	8.527	47.021	8.00	2.8968E-02
136	11.504	46.883	3.00	1.7609E+00
137	11.421	46.891	3.00	1.4018E+00
139	9.529	49.003	3.00	4.5488E+00
144	11.197	46.981	8.00	1.5574E+00
145	11.255	47.090	8.00	3.5248E+00
146	11.275	46.996	8.00	2.3385E+00
151	13.525	48.244	2.00	4.4640E-04
152	12.856	50.355	6.00	1.3527E-04
153	13.540	48.367	4.00	6.1173E-04
156	9.599	49.026	4.00	3.9199E+00
158	10.148	49.313	4.00	2.8701E+00
160	9.458	48.992	2.00	4.5572E+00
161	11.135	47.004	2.00	1.4261E+00
162	7.334	49.960	3.00	4.7331E-03
163	6.739	50.143	3.00	1.1151E-03
165	7.423	49.917	4.00	8.1644E-03
168	7.051	50.341	4.00	5.3789E-03
169	7.285	50.252	4.00	7.1845E-03
170	6.546	50.018	4.00	1.6500E-04
171	6.592	50.130	4.00	3.4482E-04
172	6.805	50.267	4.00	2.1827E-03

Light
Aimpoint (11.058, 48.314)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
3	11.844	47.063	4.00	4.6717E-02
4	11.522	47.053	4.00	2.0985E-02
5	11.662	47.449	4.00	2.2060E-01
6	11.753	47.449	4.00	2.1198E-01
7	11.842	47.452	4.00	1.8481E-01
8	11.915	47.462	4.00	1.6235E-01
9	11.139	47.431	4.00	1.1937E-01
10	11.045	47.442	4.00	1.0388E-01
11	11.250	47.445	4.00	1.4788E-01
12	11.341	47.435	4.00	1.6511E-01
17	11.466	46.869	2.00	3.1592E-02
18	11.521	46.841	2.00	3.5419E-02
19	9.531	49.106	1.00	2.7207E-01
20	9.473	49.104	2.00	2.6182E-01
23	8.542	46.954	2.00	1.6907E-02
24	8.524	46.961	2.00	1.5535E-02
26	8.467	46.959	2.00	1.2544E-02
28	8.488	46.960	2.00	1.3662E-02
31	8.662	48.870	1.00	6.2766E-02
48	13.452	48.264	1.00	8.1919E-05
50	11.790	47.141	2.00	8.5288E-02
53	11.247	46.908	2.00	3.1137E-02
70	13.490	48.532	18.00	4.6295E-05
76	9.734	50.577	4.00	1.5101E-02
77	9.823	50.621	4.00	1.4209E-02
78	9.896	50.603	4.00	1.5326E-02
79	9.967	50.598	4.00	1.5730E-02
80	7.801	50.708	4.00	1.5588E-03
81	7.863	50.764	4.00	1.2097E-03
82	7.987	50.728	4.00	1.7266E-03
83	8.066	50.692	4.00	2.2643E-03
84	8.788	50.504	4.00	2.2799E-02
85	8.849	50.506	4.00	2.3470E-02
86	8.948	50.500	4.00	2.5223E-02
87	8.991	50.486	4.00	2.7300E-02
88	9.099	50.438	3.00	3.2049E-02
89	7.766	50.608	3.00	2.2362E-03
98	12.188	47.396	4.00	8.8919E-02
99	12.240	47.476	4.00	7.2577E-02
100	12.353	47.466	4.00	4.3914E-02
101	12.416	47.419	4.00	2.7463E-02
102	12.489	50.495	3.00	1.7870E-01
104	12.834	50.654	4.00	3.8124E-02
106	12.671	50.683	4.00	6.2569E-02
108	12.738	50.667	4.00	5.3550E-02
109	12.599	50.677	4.00	8.0088E-02
112	11.555	50.608	4.00	3.6157E-02
113	11.396	50.608	4.00	1.1682E-02
114	11.475	50.622	4.00	1.5197E-02
115	11.688	50.601	4.00	7.3284E-02
116	10.166	49.480	5.00	1.9373E-01
117	10.234	49.391	3.00	2.0560E-01
126	8.731	48.878	3.00	7.1521E-02
129	8.527	47.021	8.00	1.2204E-02
136	11.504	46.883	3.00	2.7449E-02
137	11.421	46.891	3.00	2.8685E-02
139	9.529	49.003	3.00	3.3099E-01
144	11.197	46.981	8.00	1.8543E-02
145	11.255	47.090	8.00	1.2970E-02
146	11.275	46.996	8.00	1.2892E-02
152	12.856	50.355	6.00	4.6966E-02
156	9.599	49.026	4.00	3.3325E-01
158	10.148	49.313	4.00	1.9069E-01
160	9.458	48.992	2.00	3.1662E-01
161	11.135	47.004	2.00	1.6215E-02
162	7.334	49.960	3.00	5.9629E-03
163	6.739	50.143	3.00	8.0565E-04
165	7.423	49.917	4.00	1.0395E-02
168	7.051	50.341	4.00	1.0320E-08
169	7.285	50.252	4.00	1.7280E-08
170	6.546	50.018	4.00	4.3799E-04
171	6.592	50.130	4.00	3.8272E-04
172	6.805	50.267	4.00	9.7922E-05
173	6.648	50.173	4.00	4.2846E-04
178	7.365	50.305	4.00	1.3877E-04
179	7.128	50.344	4.00	1.1358E-08

Table J-4.9.2
Glanders
Heavy Brigade, Forward Maneuver Batallions, Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (10.565, 48.401)					Moderate Aimpoint (11.231, 49.299)					Light Aimpoint (11.058, 48.314)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
222	8.469	47.067	4.00	3.9617E-02	173	6.648	50.173	4.00	6.9833E-04	185	12.438	50.621	2.00	1.4649E-01
223	8.521	47.070	4.00	4.0807E-02	178	7.365	50.305	4.00	1.0035E-02	221	8.456	47.003	4.00	9.9051E-03
224	8.494	47.075	4.00	4.0440E-02	179	7.128	50.344	4.00	6.4062E-03	222	8.469	47.067	4.00	7.6874E-03
255	11.809	47.158	7.00	1.5662E-01	185	12.438	50.621	2.00	1.5205E-04	223	8.521	47.070	4.00	9.3411E-03
256	8.601	46.901	2.00	3.8121E-02	221	8.456	47.003	4.00	1.6894E-02	224	8.494	47.075	4.00	8.2060E-03
257	8.424	46.917	2.00	3.2675E-02	222	8.469	47.067	4.00	2.5878E-02	255	11.809	47.158	7.00	9.3007E-02
258	8.403	46.914	2.00	3.1807E-02	223	8.521	47.070	4.00	3.7298E-02	256	8.601	46.901	2.00	2.3905E-02
259	8.572	46.898	3.00	3.7122E-02	224	8.494	47.075	4.00	3.2033E-02	257	8.424	46.917	2.00	1.1850E-02
286	7.486	50.366	2.00	2.7915E-02	255	11.809	47.158	7.00	9.6848E+00	258	8.403	46.914	2.00	1.0549E-02
287	7.633	50.526	2.00	3.8500E-02	256	8.601	46.901	2.00	6.9621E-03	259	8.572	46.898	3.00	2.2408E-02
291	11.500	47.434	2.00	1.3174E-01	257	8.424	46.917	2.00	8.7248E-03	286	7.486	50.366	2.00	1.0049E-03
293	8.543	47.116	5.00	4.2744E-02	258	8.403	46.914	2.00	8.7954E-03	287	7.633	50.526	2.00	1.9337E-03
294	8.467	47.115	5.00	4.1445E-02	259	8.572	46.898	3.00	7.1447E-03	291	11.500	47.434	2.00	2.0082E-01
295	8.492	47.117	5.00	4.1956E-02	286	7.486	50.366	2.00	1.8787E-02	293	8.543	47.116	5.00	7.5449E-03
296	8.516	47.115	5.00	4.2281E-02	287	7.633	50.526	2.00	1.6885E-02	294	8.467	47.115	5.00	5.6734E-03
301	8.813	49.005	4.00	1.3984E+00	291	11.500	47.434	2.00	5.4623E+00	295	8.492	47.117	5.00	6.2623E-03
302	8.698	48.995	4.00	1.1832E+00	293	8.543	47.116	5.00	5.1451E-02	296	8.516	47.115	5.00	6.9581E-03
303	8.586	48.990	4.00	9.6672E-01	294	8.467	47.115	5.00	2.9701E-02	301	8.813	49.005	4.00	9.6079E-02
307	6.899	50.301	4.00	9.7446E-03	295	8.492	47.117	5.00	3.6682E-02	302	8.698	48.995	4.00	6.6243E-02
308	9.155	50.350	4.00	7.6301E-02	296	8.516	47.115	5.00	4.3259E-02	303	8.586	48.990	4.00	5.7629E-02
309	12.555	50.431	4.00	1.1842E-04	301	8.813	49.005	4.00	7.9182E-01	307	6.899	50.301	4.00	8.6646E-09
344	12.300	47.428	5.00	1.0224E-01	302	8.698	48.995	4.00	1.9272E-01	308	9.155	50.350	4.00	4.1439E-02
345	12.133	47.423	5.00	1.5197E-01	303	8.586	48.990	4.00	1.7202E-01	309	12.555	50.431	4.00	1.3485E-01
346	12.468	47.416	5.00	6.4764E-02	307	6.899	50.301	4.00	3.2957E-03	344	12.300	47.428	5.00	5.7734E-02
347	7.753	50.700	5.00	2.6185E-02	308	9.155	50.350	4.00	1.7582E-01	345	12.133	47.423	5.00	1.0328E-01
348	7.928	50.753	5.00	2.5597E-02	309	12.555	50.431	4.00	3.3459E-04	346	12.468	47.416	5.00	1.4132E-02
349	8.115	50.670	5.00	4.4056E-02	344	12.300	47.428	5.00	1.1978E+00	347	7.753	50.700	5.00	1.4757E-03
350	8.732	50.500	5.00	7.7180E-02	345	12.133	47.423	5.00	2.4460E+00	348	7.928	50.753	5.00	1.3916E-03
351	8.904	50.514	5.00	6.4688E-02	346	12.468	47.416	5.00	2.6864E-01	349	8.115	50.670	5.00	2.6298E-03
352	9.050	50.473	5.00	6.4257E-02	347	7.753	50.700	5.00	8.9095E-03	350	8.732	50.500	5.00	2.2204E-02
353	9.692	50.529	5.00	8.4202E-02	348	7.928	50.753	5.00	1.0139E-02	351	8.904	50.514	5.00	2.3212E-02
354	9.773	50.620	5.00	3.2099E-02	349	8.115	50.670	5.00	1.4950E-02	352	9.050	50.473	5.00	2.8467E-02
355	11.345	50.611	5.00	7.7228E-03	350	8.732	50.500	5.00	6.6522E-02	353	9.692	50.529	5.00	1.9412E-02
356	10.024	50.567	5.00	3.4140E-02	351	8.904	50.514	5.00	5.2861E-02	354	9.773	50.620	5.00	1.3741E-02
357	11.624	50.617	5.00	1.3138E-02	352	9.050	50.473	5.00	7.8615E-02	355	11.345	50.611	5.00	1.1235E-02
358	11.743	50.608	5.00	1.5780E-02	353	9.692	50.529	5.00	1.5051E-01	356	10.024	50.567	5.00	1.7356E-02
359	12.536	50.676	5.00	6.9966E-04	354	9.773	50.620	5.00	1.2731E-01	357	11.624	50.617	5.00	5.6116E-02
360	12.789	50.679	5.00	4.4704E-05	355	11.345	50.611	5.00	1.4626E-01	358	11.743	50.608	5.00	9.1332E-02
361	12.893	50.650	5.00	3.9034E-05	356	10.024	50.567	5.00	1.5909E-01	359	12.536	50.676	5.00	9.5379E-02
					357	11.624	50.617	5.00	1.0078E-01	360	12.789	50.679	5.00	4.1262E-02
					358	11.743	50.608	5.00	7.8277E-02	361	12.893	50.650	5.00	2.8422E-02
					359	12.536	50.676	5.00	2.6954E-05					
					360	12.789	50.679	5.00	5.8918E-06					
					361	12.893	50.650	5.00	2.6596E-06					

Table J-5.1
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (47.674, 8.348)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	6.1843E-02
2	16.495	18.182	2.00	4.8709E-02
3	16.398	18.288	5.00	4.8869E-02
4	14.111	17.886	1.00	5.6133E-02
5	14.117	18.329	2.00	5.3371E-02
6	16.013	17.002	2.00	6.1028E-02
7	14.261	17.923	5.00	5.6875E-02
8	15.018	18.957	5.00	5.0843E-02
9	14.935	19.036	1.00	5.0317E-02
10	15.059	19.065	2.00	4.9994E-02
11	16.118	16.767	2.00	6.0957E-02
12	14.297	15.740	3.00	6.2262E-02
13	14.424	15.732	2.00	6.3081E-02
14	14.328	15.664	4.00	6.1909E-02
15	15.135	17.274	2.00	6.3638E-02
16	16.187	16.658	4.00	6.0864E-02
17	15.252	17.386	4.00	6.2555E-02
18	15.173	17.315	9.00	6.3353E-02
19	16.065	16.500	4.00	6.2774E-02
20	15.732	18.428	7.00	5.2650E-02
21	16.357	16.781	7.00	5.8757E-02
22	16.263	17.082	8.00	5.8455E-02
23	15.640	18.125	6.00	5.5551E-02
24	15.675	18.447	4.00	5.2821E-02
25	15.684	18.075	1.00	5.5711E-02
26	15.384	17.995	5.00	5.7781E-02
27	15.405	18.172	4.00	5.6444E-02
28	15.433	18.082	4.00	5.6976E-02
29	15.452	18.232	4.00	5.5727E-02
30	15.476	18.303	5.00	5.5047E-02
31	15.526	18.028	4.00	5.6859E-02
32	15.369	18.094	4.00	5.7222E-02
33	14.295	15.942	18.00	6.3195E-02
34	14.352	15.910	3.00	6.3492E-02
35	14.200	15.526	2.00	5.9989E-02
36	14.014	15.723	1.00	6.0028E-02
37	13.967	15.661	3.00	5.9064E-02
38	14.158	15.717	3.00	6.1127E-02
39	14.167	15.640	1.00	6.0612E-02
40	13.167	15.236	5.00	4.6797E-02
41	13.523	15.457	5.00	5.2468E-02
42	13.250	15.380	3.00	4.8778E-02
43	13.293	15.301	4.00	4.8712E-02
44	14.944	14.076	2.00	4.5502E-02
45	14.877	14.351	4.00	4.9896E-02
46	13.637	14.470	2.00	4.2706E-02
47	14.765	14.203	4.00	4.7061E-02
48	15.950	15.453	6.00	6.2658E-02
49	14.871	14.057	2.00	4.4888E-02
50	15.975	14.694	3.00	5.5695E-02
51	15.970	15.328	6.00	6.1521E-02
52	15.803	14.834	2.00	5.7956E-02
53	15.716	14.523	2.00	5.3833E-02
54	15.841	14.686	3.00	5.5955E-02
55	15.746	15.374	2.00	6.3042E-02
56	16.489	14.995	2.00	5.5726E-02
57	15.907	15.517	2.00	6.3424E-02
58	15.921	14.547	3.00	5.3695E-02
59	16.339	14.858	3.00	5.5845E-02
60	16.396	14.734	3.00	5.4253E-02
61	16.479	14.715	3.00	5.3382E-02
62	16.143	14.987	4.00	5.7848E-02
63	16.376	15.063	2.00	5.7367E-02
64	14.090	15.527	5.00	5.9231E-02
65	14.026	15.514	4.00	5.8687E-02
66	14.088	15.619	2.00	5.9906E-02
67	14.034	15.648	3.00	5.9748E-02
68	13.990	15.588	4.00	5.8850E-02
69	13.972	15.518	1.00	5.8174E-02
70	14.251	15.628	3.00	6.1106E-02
71	14.520	15.772	5.00	6.4042E-02
72	15.153	17.386	2.00	6.2976E-02
73	14.648	14.038	4.00	4.3716E-02
74	14.675	14.244	4.00	4.7440E-02
75	14.913	14.211	4.00	4.7694E-02
76	14.721	13.951	4.00	4.2412E-02

Moderate
Aimpoint (47.674, 8.348)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	3.6037E-02
2	16.495	18.182	2.00	2.8432E-02
3	16.398	18.288	5.00	2.8531E-02
4	14.111	17.886	1.00	3.2734E-02
5	14.117	18.329	2.00	3.1123E-02
6	16.013	17.002	2.00	3.5568E-02
7	14.261	17.923	5.00	3.3174E-02
8	15.018	18.957	5.00	2.9672E-02
9	14.935	19.036	1.00	2.9369E-02
10	15.059	19.065	2.00	2.9179E-02
11	16.118	16.767	2.00	3.5539E-02
12	14.297	15.740	3.00	3.6226E-02
13	14.424	15.732	2.00	3.6707E-02
14	14.328	15.664	4.00	3.6024E-02
15	15.135	17.274	2.00	3.7137E-02
16	16.187	16.658	4.00	3.5462E-02
17	15.252	17.386	4.00	3.6497E-02
18	15.173	17.315	9.00	3.6970E-02
19	16.065	16.500	4.00	3.6525E-02
20	15.732	18.428	7.00	3.0722E-02
21	16.357	16.781	7.00	3.4256E-02
22	16.263	17.082	8.00	3.4063E-02
23	15.640	18.125	6.00	3.2411E-02
24	15.675	18.447	4.00	3.0818E-02
25	15.684	18.075	1.00	3.2511E-02
26	15.384	17.995	5.00	3.3685E-02
27	15.405	18.172	4.00	3.2903E-02
28	15.433	18.082	4.00	3.3216E-02
29	15.452	18.232	4.00	3.2492E-02
30	15.476	18.303	5.00	3.2099E-02
31	15.526	18.028	4.00	3.3161E-02
32	15.369	18.094	4.00	3.3351E-02
33	14.295	15.942	18.00	3.6758E-02
34	14.352	15.910	3.00	3.6935E-02
35	14.200	15.526	2.00	3.4910E-02
36	14.014	15.723	1.00	3.4922E-02
37	13.967	15.661	3.00	3.4366E-02
38	14.158	15.717	3.00	3.5563E-02
39	14.167	15.640	1.00	3.5267E-02
40	13.167	15.236	5.00	2.7257E-02
41	13.523	15.457	5.00	3.0556E-02
42	13.250	15.380	3.00	2.8413E-02
43	13.293	15.301	4.00	2.8373E-02
44	14.944	14.076	2.00	2.6484E-02
45	14.877	14.351	4.00	2.9045E-02
46	13.637	14.470	2.00	2.4845E-02
47	14.765	14.203	4.00	2.7378E-02
48	15.950	15.453	6.00	3.6494E-02
49	14.871	14.057	2.00	2.6122E-02
50	15.975	14.694	3.00	3.2453E-02
51	15.970	15.328	6.00	3.5834E-02
52	15.803	14.834	2.00	3.3758E-02
53	15.716	14.523	2.00	3.1365E-02
54	15.841	14.686	3.00	3.2597E-02
55	15.746	15.374	2.00	3.6740E-02
56	16.489	14.995	2.00	3.2444E-02
57	15.907	15.517	2.00	3.6944E-02
58	15.921	14.547	3.00	3.1283E-02
59	16.339	14.858	3.00	3.2540E-02
60	16.396	14.734	3.00	3.1625E-02
61	16.479	14.715	3.00	3.1114E-02
62	16.143	14.987	4.00	3.3697E-02
63	16.376	15.063	2.00	3.3394E-02
64	14.090	15.527	5.00	3.4467E-02
65	14.026	15.514	4.00	3.4152E-02
66	14.088	15.619	2.00	3.4856E-02
67	14.034	15.648	3.00	3.4762E-02
68	13.990	15.588	4.00	3.4244E-02
69	13.972	15.518	1.00	3.3855E-02
70	14.251	15.628	3.00	3.5557E-02
71	14.520	15.772	5.00	3.7269E-02
72	15.153	17.386	2.00	3.6749E-02
73	14.648	14.038	4.00	2.5429E-02
74	14.675	14.244	4.00	2.7592E-02
75	14.913	14.211	4.00	2.7760E-02
76	14.721	13.951	4.00	2.4680E-02

Light
Aimpoint (47.674, 8.348)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	2.0593E-02
2	16.495	18.182	2.00	1.6208E-02
3	16.398	18.288	5.00	1.6253E-02
4	14.111	17.886	1.00	1.8715E-02
5	14.117	18.329	2.00	1.7792E-02
6	16.013	17.002	2.00	2.0354E-02
7	14.261	17.923	5.00	1.8969E-02
8	15.018	18.957	5.00	1.6907E-02
9	14.935	19.036	1.00	1.6738E-02
10	15.059	19.065	2.00	1.6626E-02
11	16.118	16.767	2.00	2.0314E-02
12	14.297	15.740	3.00	2.0683E-02
13	14.424	15.732	2.00	2.0946E-02
14	14.328	15.664	4.00	2.0550E-02
15	15.135	17.274	2.00	2.1178E-02
16	16.187	16.658	4.00	2.0261E-02
17	15.252	17.386	4.00	2.0823E-02
18	15.173	17.315	9.00	2.1087E-02
19	16.065	16.500	4.00	2.0857E-02
20	15.732	18.428	7.00	1.7492E-02
21	16.357	16.781	7.00	1.9577E-02
22	16.263	17.082	8.00	1.9488E-02
23	15.640	18.125	6.00	1.8464E-02
24	15.675	18.447	4.00	1.7548E-02
25	15.684	18.075	1.00	1.8520E-02
26	15.384	17.995	5.00	1.9204E-02
27	15.405	18.172	4.00	1.8753E-02
28	15.433	18.082	4.00	1.8933E-02
29	15.452	18.232	4.00	1.8514E-02
30	15.476	18.303	5.00	1.8287E-02
31	15.526	18.028	4.00	1.8900E-02
32	15.369	18.094	4.00	1.9012E-02
33	14.295	15.942	18.00	2.1011E-02
34	14.352	15.910	3.00	2.1106E-02
35	14.200	15.526	2.00	1.9898E-02
36	14.014	15.723	1.00	1.9955E-02
37	13.967	15.661	3.00	1.9627E-02
38	14.158	15.717	3.00	2.0311E-02
39	14.167	15.640	1.00	2.0127E-02
40	13.167	15.236	5.00	1.5531E-02
41	13.523	15.457	5.00	1.7425E-02
42	13.250	15.380	3.00	1.6199E-02
43	13.293	15.301	4.00	1.6170E-02
44	14.944	14.076	2.00	1.5084E-02
45	14.877	14.351	4.00	1.6539E-02
46	13.637	14.470	2.00	1.4140E-02
47	14.765	14.203	4.00	1.5608E-02
48	15.950	15.453	6.00	2.0656E-02
49	14.871	14.057	2.00	1.4880E-02
50	15.975	14.694	3.00	1.8449E-02
51	15.970	15.328	6.00	2.0270E-02
52	15.803	14.834	2.00	1.9190E-02
53	15.716	14.523	2.00	1.7854E-02
54	15.841	14.686	3.00	1.8543E-02
55	15.746	15.374	2.00	2.0795E-02
56	16.489	14.995	2.00	1.8332E-02
57	15.907	15.517	2.00	2.0917E-02
58	15.921	14.547	3.00	1.7793E-02
59	16.339	14.858	3.00	1.8421E-02
60	16.396	14.734	3.00	1.7931E-02
61	16.479	14.715	3.00	1.7643E-02
62	16.143	14.987	4.00	1.9069E-02
63	16.376	15.063	2.00	1.8854E-02
64	14.090	15.527	5.00	1.9656E-02
65	14.026	15.514	4.00	1.9480E-02
66	14.088	15.619	2.00	1.9895E-02
67	14.034	15.648	3.00	1.9852E-02
68	13.990	15.588	4.00	1.9546E-02
69	13.972	15.518	1.00	1.9313E-02
70	14.251	15.628	3.00	2.0282E-02
71	14.520	15.772	5.00	2.1267E-02
72	15.153	17.386	2.00	2.0957E-02
73	14.648	14.038	4.00	1.4492E-02
74	14.675	14.244	4.00	1.5734E-02
75	14.913	14.211	4.00	1.5814E-02
76	14.721	13.951	4.00	1.4051E-02

Table J-5.1
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (47.674, 8.348)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	6.1688E-02
78	14.250	15.469	3.00	5.9912E-02
79	14.331	15.561	3.00	6.1162E-02
80	14.387	15.549	3.00	6.1462E-02
81	14.397	15.423	3.00	6.0582E-02
82	15.413	19.029	3.00	4.9933E-02
83	15.850	15.349	2.00	6.2305E-02
84	15.751	14.664	3.00	5.5868E-02
85	15.813	15.577	2.00	6.4445E-02
86	13.893	16.032	4.00	5.9965E-02
87	14.568	16.110	4.00	6.4802E-02
88	14.250	16.235	4.00	6.3198E-02
89	16.009	18.852	4.00	4.7843E-02
90	15.914	18.998	4.00	4.7299E-02
91	15.692	19.420	4.00	4.5532E-02
92	15.441	19.341	4.00	4.7390E-02
93	16.187	16.809	7.00	6.0179E-02
94	15.517	18.257	1.00	5.5181E-02
95	15.626	18.194	33.00	5.5081E-02
96	15.529	18.169	7.00	5.5802E-02
97	15.607	18.398	28.00	5.3585E-02
98	15.562	18.363	5.00	5.4108E-02
99	16.079	16.804	3.00	6.1167E-02
100	16.436	18.381	3.00	4.7822E-02
101	16.286	18.545	1.00	4.8120E-02
102	16.523	18.281	2.00	4.7694E-02
103	16.329	18.484	2.00	4.8134E-02
104	16.470	18.045	6.00	4.9977E-02
105	16.350	18.091	1.00	5.0812E-02
106	16.332	18.240	1.00	4.9875E-02
107	16.493	18.354	6.00	4.7458E-02
108	16.408	18.056	12.00	5.0504E-02
109	14.033	17.922	2.00	5.5363E-02
110	14.310	18.223	4.00	5.5192E-02
111	14.038	18.057	1.00	5.4552E-02
112	16.100	17.033	3.00	6.0124E-02
113	14.205	18.374	1.00	5.3526E-02
114	14.232	18.233	12.00	5.4659E-02
115	14.229	18.057	4.00	5.5780E-02
116	14.089	18.241	2.00	5.3744E-02
117	14.311	18.024	1.00	5.6521E-02
118	14.022	18.183	1.00	5.3682E-02
119	15.063	18.848	4.00	5.1627E-02
120	15.074	19.229	12.00	4.8737E-02
121	16.226	16.924	3.00	5.9391E-02
122	15.000	19.241	2.00	4.8732E-02
123	14.861	19.198	1.00	4.9194E-02
124	15.107	19.036	1.00	5.0172E-02
125	15.009	19.087	2.00	4.9873E-02
126	14.890	19.069	1.00	5.0110E-02
127	14.841	19.040	1.00	5.0361E-02
128	15.124	19.175	4.00	4.9091E-02
129	16.188	16.473	40.00	6.1805E-02
130	15.248	17.308	16.00	6.3111E-02
131	16.175	16.676	2.00	6.0882E-02
132	16.015	16.530	5.00	6.3072E-02
133	15.733	18.328	9.00	5.3435E-02
134	15.206	17.396	10.00	6.2680E-02
135	16.324	16.829	12.00	5.8869E-02
136	16.374	16.990	4.00	5.7793E-02
137	15.561	17.979	6.00	5.7008E-02
138	15.585	18.218	2.00	5.5115E-02
139	15.506	19.036	2.00	4.9456E-02
140	15.641	18.402	24.00	5.3364E-02
141	15.601	18.327	10.00	5.4174E-02
142	14.434	15.611	3.00	6.2249E-02
143	15.719	18.229	16.00	5.4298E-02
144	15.555	18.123	4.00	5.6023E-02
145	14.358	15.463	3.00	6.0620E-02
146	14.184	15.394	5.00	5.8811E-02
147	14.297	15.464	4.00	6.0202E-02
148	13.681	14.597	1.00	4.4984E-02
149	13.478	14.388	1.00	3.9854E-02
150	13.534	14.378	1.00	4.0309E-02
151	14.858	14.159	4.00	4.6647E-02
152	14.625	14.322	4.00	4.8578E-02

Moderate
Aimpoint (47.674, 8.348)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	3.5936E-02
78	14.250	15.469	3.00	3.4867E-02
79	14.331	15.561	3.00	3.5593E-02
80	14.387	15.549	3.00	3.5768E-02
81	14.397	15.423	3.00	3.5259E-02
82	15.413	19.029	3.00	2.9135E-02
83	15.850	15.349	2.00	3.6301E-02
84	15.751	14.664	3.00	3.2544E-02
85	15.813	15.577	2.00	3.7549E-02
86	13.893	16.032	4.00	3.4886E-02
87	14.568	16.110	4.00	3.7671E-02
88	14.250	16.235	4.00	3.6745E-02
89	16.009	18.852	4.00	2.7917E-02
90	15.914	18.998	4.00	2.7602E-02
91	15.692	19.420	4.00	2.6568E-02
92	15.441	19.341	4.00	2.7651E-02
93	16.187	16.809	7.00	3.5083E-02
94	15.517	18.257	1.00	3.2180E-02
95	15.626	18.194	33.00	3.2135E-02
96	15.529	18.169	7.00	3.2544E-02
97	15.607	18.398	28.00	3.1259E-02
98	15.562	18.363	5.00	3.1560E-02
99	16.079	16.804	3.00	3.5660E-02
100	16.436	18.381	3.00	2.7916E-02
101	16.286	18.545	1.00	2.8091E-02
102	16.523	18.281	2.00	2.7838E-02
103	16.329	18.484	2.00	2.8100E-02
104	16.470	18.045	6.00	2.9174E-02
105	16.350	18.091	1.00	2.9672E-02
106	16.332	18.240	1.00	2.9124E-02
107	16.493	18.354	6.00	2.7702E-02
108	16.408	18.056	12.00	2.9487E-02
109	14.033	17.922	2.00	3.2282E-02
110	14.310	18.223	4.00	3.2206E-02
111	14.038	18.057	1.00	3.1808E-02
112	16.100	17.033	3.00	3.5039E-02
113	14.205	18.374	1.00	3.1223E-02
114	14.232	18.233	12.00	3.1887E-02
115	14.229	18.057	4.00	3.2538E-02
116	14.089	18.241	2.00	3.1339E-02
117	14.311	18.024	1.00	3.2975E-02
118	14.022	18.183	1.00	3.1298E-02
119	15.063	18.848	4.00	3.0126E-02
120	15.074	19.229	12.00	2.8449E-02
121	16.226	16.924	3.00	3.4617E-02
122	15.000	19.241	2.00	2.8448E-02
123	14.861	19.198	1.00	2.8720E-02
124	15.107	19.036	1.00	2.9281E-02
125	15.009	19.087	2.00	2.9110E-02
126	14.890	19.069	1.00	2.9250E-02
127	14.841	19.040	1.00	2.9396E-02
128	15.124	19.175	4.00	2.8653E-02
129	16.188	16.473	40.00	3.5956E-02
130	15.248	17.308	16.00	3.6823E-02
131	16.175	16.676	2.00	3.5477E-02
132	16.015	16.530	5.00	3.6705E-02
133	15.733	18.328	9.00	3.1182E-02
134	15.206	17.396	10.00	3.6572E-02
135	16.324	16.829	12.00	3.4318E-02
136	16.374	16.990	4.00	3.3683E-02
137	15.561	17.979	6.00	3.3253E-02
138	15.585	18.218	2.00	3.2150E-02
139	15.506	19.036	2.00	2.8857E-02
140	15.641	18.402	24.00	3.1133E-02
141	15.601	18.327	10.00	3.1602E-02
142	14.434	15.611	3.00	3.6226E-02
143	15.719	18.229	16.00	3.1687E-02
144	15.555	18.123	4.00	3.2676E-02
145	14.358	15.463	3.00	3.5280E-02
146	14.184	15.394	5.00	3.4230E-02
147	14.297	15.464	4.00	3.5036E-02
148	13.681	14.597	1.00	2.6174E-02
149	13.478	14.388	1.00	2.3187E-02
150	13.534	14.378	1.00	2.3450E-02
151	14.858	14.159	4.00	2.7143E-02
152	14.625	14.322	4.00	2.8254E-02

Light
Aimpoint (47.674, 8.348)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	2.0532E-02
78	14.250	15.469	3.00	1.9858E-02
79	14.331	15.561	3.00	2.0283E-02
80	14.387	15.549	3.00	2.0376E-02
81	14.397	15.423	3.00	2.0059E-02
82	15.413	19.029	3.00	1.6589E-02
83	15.850	15.349	2.00	2.0541E-02
84	15.751	14.664	3.00	1.8521E-02
85	15.813	15.577	2.00	2.1267E-02
86	13.893	16.032	4.00	1.9961E-02
87	14.568	16.110	4.00	2.1523E-02
88	14.250	16.235	4.00	2.1009E-02
89	16.009	18.852	4.00	1.5886E-02
90	15.914	18.998	4.00	1.5718E-02
91	15.692	19.420	4.00	1.5162E-02
92	15.441	19.341	4.00	1.5767E-02
93	16.187	16.809	7.00	2.0055E-02
94	15.517	18.257	1.00	1.8334E-02
95	15.626	18.194	33.00	1.8305E-02
96	15.529	18.169	7.00	1.8543E-02
97	15.607	18.398	28.00	1.7802E-02
98	15.562	18.363	5.00	1.7976E-02
99	16.079	16.804	3.00	2.0386E-02
100	16.436	18.381	3.00	1.5901E-02
101	16.286	18.545	1.00	1.5987E-02
102	16.523	18.281	2.00	1.5866E-02
103	16.329	18.484	2.00	1.5996E-02
104	16.470	18.045	6.00	1.6636E-02
105	16.350	18.091	1.00	1.6908E-02
106	16.332	18.240	1.00	1.6588E-02
107	16.493	18.354	6.00	1.5783E-02
108	16.408	18.056	12.00	1.6809E-02
109	14.033	17.922	2.00	1.8455E-02
110	14.310	18.223	4.00	1.8415E-02
111	14.038	18.057	1.00	1.8184E-02
112	16.100	17.033	3.00	2.0051E-02
113	14.205	18.374	1.00	1.7848E-02
114	14.232	18.233	12.00	1.8231E-02
115	14.229	18.057	4.00	1.8604E-02
116	14.089	18.241	2.00	1.7915E-02
117	14.311	18.024	1.00	1.8855E-02
118	14.022	18.183	1.00	1.7891E-02
119	15.063	18.848	4.00	1.7167E-02
120	15.074	19.229	12.00	1.6215E-02
121	16.226	16.924	3.00	1.9795E-02
122	15.000	19.241	2.00	1.6215E-02
123	14.861	19.198	1.00	1.6373E-02
124	15.107	19.036	1.00	1.6681E-02
125	15.009	19.087	2.00	1.6589E-02
126	14.890	19.069	1.00	1.6673E-02
127	14.841	19.040	1.00	1.6758E-02
128	15.124	19.175	4.00	1.6328E-02
129	16.188	16.473	40.00	2.0533E-02
130	15.248	17.308	16.00	2.1013E-02
131	16.175	16.676	2.00	2.0271E-02
132	16.015	16.530	5.00	2.0962E-02
133	15.733	18.328	9.00	1.7756E-02
134	15.206	17.396	10.00	2.0861E-02
135	16.324	16.829	12.00	1.9615E-02
136	16.374	16.990	4.00	1.9257E-02
137	15.561	17.979	6.00	1.8954E-02
138	15.585	18.218	2.00	1.8315E-02
139	15.506	19.036	2.00	1.6431E-02
140	15.641	18.402	24.00	1.7729E-02
141	15.601	18.327	10.00	1.7999E-02
142	14.434	15.611	3.00	2.0646E-02
143	15.719	18.229	16.00	1.8046E-02
144	15.555	18.123	4.00	1.8618E-02
145	14.358	15.463	3.00	2.0082E-02
146	14.184	15.394	5.00	1.9493E-02
147	14.297	15.464	4.00	1.9949E-02
148	13.681	14.597	1.00	1.4894E-02
149	13.478	14.388	1.00	1.3198E-02
150	13.534	14.378	1.00	1.3347E-02
151	14.858	14.159	4.00	1.5469E-02
152	14.625	14.322	4.00	1.6105E-02

Table J-5.1
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (47.674, 8.348)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	4.3125E-02
154	15.921	15.357	16.00	6.2011E-02
155	14.604	13.876	2.00	4.0617E-02
156	14.760	14.069	2.00	4.4693E-02
157	13.193	15.343	4.00	4.7870E-02
158	13.389	15.206	4.00	4.9122E-02
159	13.456	15.290	3.00	5.0489E-02
160	15.588	14.773	2.00	5.7973E-02
161	16.283	14.887	12.00	5.6379E-02
162	15.618	14.622	2.00	5.5567E-02
163	15.853	14.526	3.00	5.3555E-02
164	15.667	14.794	3.00	5.8076E-02
165	15.824	14.794	3.00	5.7511E-02
166	16.178	15.100	4.00	5.8661E-02
167	15.684	15.464	2.00	6.4142E-02
168	15.780	15.281	2.00	6.2076E-02
169	15.735	15.486	2.00	6.4070E-02
170	16.241	14.979	9.00	5.7339E-02
171	16.233	15.088	4.00	5.8301E-02
172	16.219	14.747	1.00	5.5484E-02
173	16.407	14.834	1.00	5.5039E-02
174	16.174	14.734	1.00	5.5561E-02
175	16.414	15.004	1.00	5.6488E-02
176	16.349	14.675	1.00	5.4078E-02
177	16.471	14.830	1.00	5.4445E-02
178	16.157	14.868	1.00	5.6768E-02
179	13.870	15.600	2.00	5.7526E-02
180	13.871	15.733	2.00	5.8407E-02
181	13.935	15.551	3.00	5.7962E-02
182	13.925	15.695	2.00	5.8794E-02
183	13.934	15.437	2.00	5.7114E-02
184	13.867	15.450	2.00	5.6428E-02
185	16.181	17.037	4.00	5.9373E-02
186	16.296	16.955	4.00	5.8638E-02
187	16.163	16.951	4.00	5.9859E-02
188	14.436	15.492	3.00	6.1378E-02
189	16.264	16.500	4.00	6.0980E-02
190	16.032	16.870	4.00	6.1344E-02
191	16.288	16.648	4.00	5.9993E-02
192	16.005	16.725	4.00	6.2187E-02
193	16.112	16.912	4.00	6.0466E-02
194	16.252	16.789	4.00	5.9671E-02
195	13.266	15.204	2.00	4.7625E-02
196	13.429	15.394	2.00	5.0929E-02
197	15.916	14.875	6.00	5.7855E-02
198	13.455	14.706	10.00	4.3930E-02
199	15.987	14.868	2.00	5.7494E-02
200	13.360	15.319	2.00	4.9602E-02
201	15.916	14.708	2.00	5.6070E-02
202	16.294	14.763	6.00	5.5301E-02
203	15.677	18.330	1.00	5.3730E-02
204	16.461	18.591	1.00	4.6087E-02
205	14.177	18.046	1.00	5.5519E-02
206	14.049	18.351	1.00	5.2824E-02
207	14.908	18.942	1.00	5.1024E-02
208	14.822	18.948	1.00	5.1032E-02
209	16.134	16.486	1.00	6.2225E-02
210	14.879	14.240	2.00	4.8061E-02
211	13.294	15.448	1.00	4.9758E-02
212	16.315	15.061	2.00	5.7689E-02
213	16.228	14.881	2.00	5.6570E-02
214	15.841	15.478	1.00	6.3445E-02
215	16.269	18.118	2.00	5.1405E-02
216	14.138	18.176	4.00	5.4448E-02
217	14.112	18.070	5.00	5.4949E-02
218	14.983	18.822	8.00	5.1862E-02
219	14.925	18.819	5.00	5.1911E-02
220	15.484	18.048	3.00	5.6939E-02
221	16.393	18.433	10.00	4.7872E-02
222	16.447	18.213	2.00	4.8948E-02
223	16.300	18.359	2.00	4.9304E-02
224	14.212	17.935	4.00	5.6471E-02
225	15.036	18.722	4.00	5.2589E-02
226	16.382	18.616	1.00	4.6680E-02
227	15.113	17.328	1.00	6.3364E-02
228	15.701	15.607	2.00	6.5315E-02

Moderate
Aimpoint (47.674, 8.348)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	2.5099E-02
154	15.921	15.357	16.00	3.6123E-02
155	14.604	13.876	2.00	2.3638E-02
156	14.760	14.069	2.00	2.6002E-02
157	13.193	15.343	4.00	2.7884E-02
158	13.389	15.206	4.00	2.8610E-02
159	13.456	15.290	3.00	2.9406E-02
160	15.588	14.773	2.00	3.3755E-02
161	16.283	14.887	12.00	3.2848E-02
162	15.618	14.622	2.00	3.2370E-02
163	15.853	14.526	3.00	3.1201E-02
164	15.667	14.794	3.00	3.3817E-02
165	15.824	14.794	3.00	3.3500E-02
166	16.178	15.100	4.00	3.4159E-02
167	15.684	15.464	2.00	3.7387E-02
168	15.780	15.281	2.00	3.6176E-02
169	15.735	15.486	2.00	3.7340E-02
170	16.241	14.979	9.00	3.3397E-02
171	16.233	15.088	4.00	3.3946E-02
172	16.219	14.747	1.00	3.2345E-02
173	16.407	14.834	1.00	3.2069E-02
174	16.174	14.734	1.00	3.2389E-02
175	16.414	15.004	1.00	3.2890E-02
176	16.349	14.675	1.00	3.1533E-02
177	16.471	14.830	1.00	3.1720E-02
178	16.157	14.868	1.00	3.3077E-02
179	13.870	15.600	2.00	3.3480E-02
180	13.871	15.733	2.00	3.3987E-02
181	13.935	15.551	3.00	3.3732E-02
182	13.925	15.695	2.00	3.4211E-02
183	13.934	15.437	2.00	3.3244E-02
184	13.867	15.450	2.00	3.2847E-02
185	16.181	17.037	4.00	3.4601E-02
186	16.296	16.955	4.00	3.4177E-02
187	16.163	16.951	4.00	3.4889E-02
188	14.436	15.492	3.00	3.5721E-02
189	16.264	16.500	4.00	3.5486E-02
190	16.032	16.870	4.00	3.5759E-02
191	16.288	16.648	4.00	3.4957E-02
192	16.005	16.725	4.00	3.6242E-02
193	16.112	16.912	4.00	3.5245E-02
194	16.252	16.789	4.00	3.4788E-02
195	13.266	15.204	2.00	2.7739E-02
196	13.429	15.394	2.00	2.9662E-02
197	15.916	14.875	6.00	3.3705E-02
198	13.455	14.706	10.00	2.5574E-02
199	15.987	14.868	2.00	3.3497E-02
200	13.360	15.319	2.00	2.8891E-02
201	15.916	14.708	2.00	3.2668E-02
202	16.294	14.763	6.00	3.2239E-02
203	15.677	18.330	1.00	3.1350E-02
204	16.461	18.591	1.00	2.6899E-02
205	14.177	18.046	1.00	3.2381E-02
206	14.049	18.351	1.00	3.0796E-02
207	14.908	18.942	1.00	2.9780E-02
208	14.822	18.948	1.00	2.9786E-02
209	16.134	16.486	1.00	3.6203E-02
210	14.879	14.240	2.00	2.7971E-02
211	13.294	15.448	1.00	2.8985E-02
212	16.315	15.061	2.00	3.3586E-02
213	16.228	14.881	2.00	3.2960E-02
214	15.841	15.478	1.00	3.6964E-02
215	16.269	18.118	2.00	3.0025E-02
216	14.138	18.176	4.00	3.1754E-02
217	14.112	18.070	5.00	3.2045E-02
218	14.983	18.822	8.00	3.0264E-02
219	14.925	18.819	5.00	3.0294E-02
220	15.484	18.048	3.00	3.3203E-02
221	16.393	18.433	10.00	2.7946E-02
222	16.447	18.213	2.00	2.8575E-02
223	16.300	18.359	2.00	2.8789E-02
224	14.212	17.935	4.00	3.2936E-02
225	15.036	18.722	4.00	3.0683E-02
226	16.382	18.616	1.00	2.7245E-02
227	15.113	17.328	1.00	3.6977E-02
228	15.701	15.607	2.00	3.8069E-02

Light
Aimpoint (47.674, 8.348)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	1.4289E-02
154	15.921	15.357	16.00	2.0438E-02
155	14.604	13.876	2.00	1.3447E-02
156	14.760	14.069	2.00	1.4818E-02
157	13.193	15.343	4.00	1.5896E-02
158	13.389	15.206	4.00	1.6297E-02
159	13.456	15.290	3.00	1.6756E-02
160	15.588	14.773	2.00	1.9224E-02
161	16.283	14.887	12.00	1.8595E-02
162	15.618	14.622	2.00	1.8432E-02
163	15.853	14.526	3.00	1.7752E-02
164	15.667	14.794	3.00	1.9253E-02
165	15.824	14.794	3.00	1.9052E-02
166	16.178	15.100	4.00	1.9299E-02
167	15.684	15.464	2.00	2.1171E-02
168	15.780	15.281	2.00	2.0467E-02
169	15.735	15.486	2.00	2.1144E-02
170	16.241	14.979	9.00	1.8889E-02
171	16.233	15.088	4.00	1.9175E-02
172	16.219	14.747	1.00	1.8351E-02
173	16.407	14.834	1.00	1.8159E-02
174	16.174	14.734	1.00	1.8386E-02
175	16.414	15.004	1.00	1.8583E-02
176	16.349	14.675	1.00	1.7893E-02
177	16.471	14.830	1.00	1.7960E-02
178	16.157	14.868	1.00	1.8746E-02
179	13.870	15.600	2.00	1.9110E-02
180	13.871	15.733	2.00	1.9420E-02
181	13.935	15.551	3.00	1.9247E-02
182	13.925	15.695	2.00	1.9543E-02
183	13.934	15.437	2.00	1.8956E-02
184	13.867	15.450	2.00	1.8731E-02
185	16.181	17.037	4.00	1.9797E-02
186	16.296	16.955	4.00	1.9542E-02
187	16.163	16.951	4.00	1.9955E-02
188	14.436	15.492	3.00	2.0333E-02
189	16.264	16.500	4.00	2.0266E-02
190	16.032	16.870	4.00	2.0450E-02
191	16.288	16.648	4.00	1.9972E-02
192	16.005	16.725	4.00	2.0713E-02
193	16.112	16.912	4.00	2.0158E-02
194	16.252	16.789	4.00	1.9884E-02
195	13.266	15.204	2.00	1.5803E-02
196	13.429	15.394	2.00	1.6911E-02
197	15.916	14.875	6.00	1.9132E-02
198	13.455	14.706	10.00	1.4551E-02
199	15.987	14.868	2.00	1.9007E-02
200	13.360	15.319	2.00	1.6466E-02
201	15.916	14.708	2.00	1.8576E-02
202	16.294	14.763	6.00	1.8277E-02
203	15.677	18.330	1.00	1.7853E-02
204	16.461	18.591	1.00	1.5313E-02
205	14.177	18.046	1.00	1.8514E-02
206	14.049	18.351	1.00	1.7603E-02
207	14.908	18.942	1.00	1.6975E-02
208	14.822	18.948	1.00	1.6984E-02
209	16.134	16.486	1.00	2.0674E-02
210	14.879	14.240	2.00	1.5935E-02
211	13.294	15.448	1.00	1.6530E-02
212	16.315	15.061	2.00	1.8969E-02
213	16.228	14.881	2.00	1.8667E-02
214	15.841	15.478	1.00	2.0927E-02
215	16.269	18.118	2.00	1.7102E-02
216	14.138	18.176	4.00	1.8154E-02
217	14.112	18.070	5.00	1.8320E-02
218	14.983	18.822	8.00	1.7252E-02
219	14.925	18.819	5.00	1.7273E-02
220	15.484	18.048	3.00	1.8924E-02
221	16.393	18.433	10.00	1.5913E-02
222	16.447	18.213	2.00	1.6284E-02
223	16.300	18.359	2.00	1.6391E-02
224	14.212	17.935	4.00	1.8832E-02
225	15.036	18.722	4.00	1.7491E-02
226	16.382	18.616	1.00	1.5507E-02
227	15.113	17.328	1.00	2.1089E-02
228	15.701	15.607	2.00	2.1567E-02

Table J-5.1
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (47.674, 8.348)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	4.1144E-02
230	14.523	14.092	4.00	4.4046E-02
231	14.583	14.082	4.00	4.4271E-02
232	15.630	14.497	6.00	5.3632E-02
233	15.692	14.599	3.00	5.5036E-02
234	15.772	14.883	8.00	5.8527E-02
235	14.109	15.773	2.00	6.1207E-02
236	15.710	14.733	7.00	5.7023E-02
237	15.776	14.522	2.00	5.3679E-02
238	15.612	17.946	2.00	5.6975E-02
239	14.688	14.397	8.00	5.0045E-02
240	14.775	14.328	12.00	4.9178E-02
241	13.891	14.199	7.00	4.1022E-02
242	13.901	14.027	7.00	3.8267E-02

Moderate
Aimpoint (47.674, 8.348)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	2.3940E-02
230	14.523	14.092	4.00	2.5615E-02
231	14.583	14.082	4.00	2.5746E-02
232	15.630	14.497	6.00	3.1252E-02
233	15.692	14.599	3.00	3.2062E-02
234	15.772	14.883	8.00	3.4090E-02
235	14.109	15.773	2.00	3.5605E-02
236	15.710	14.733	7.00	3.3211E-02
237	15.776	14.522	2.00	3.1274E-02
238	15.612	17.946	2.00	3.3240E-02
239	14.688	14.397	8.00	2.9117E-02
240	14.775	14.328	12.00	2.8617E-02
241	13.891	14.199	7.00	2.3864E-02
242	13.901	14.027	7.00	2.2275E-02

Light
Aimpoint (47.674, 8.348)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	1.3625E-02
230	14.523	14.092	4.00	1.4606E-02
231	14.583	14.082	4.00	1.4682E-02
232	15.630	14.497	6.00	1.7794E-02
233	15.692	14.599	3.00	1.8252E-02
234	15.772	14.883	8.00	1.9369E-02
235	14.109	15.773	2.00	2.0349E-02
236	15.710	14.733	7.00	1.8904E-02
237	15.776	14.522	2.00	1.7799E-02
238	15.612	17.946	2.00	1.8947E-02
239	14.688	14.397	8.00	1.6583E-02
240	14.775	14.328	12.00	1.6302E-02
241	13.891	14.199	7.00	1.3574E-02
242	13.901	14.027	7.00	1.2650E-02

Table J-5.2
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (42.663, 8.724)					Moderate Aimpoint (42.750, 9.217)					Light Aimpoint (42.750, 9.217)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	8.4946E-02	1	16.058	16.697	2.00	4.4775E-02	1	16.058	16.697	2.00	8.9327E-03
2	16.495	18.182	2.00	6.4136E-02	2	16.495	18.182	2.00	3.5293E-02	2	16.495	18.182	2.00	7.0458E-03
3	16.398	18.288	5.00	6.3797E-02	3	16.398	18.288	5.00	3.5079E-02	3	16.398	18.288	5.00	7.0022E-03
4	14.111	17.886	1.00	7.5088E-02	4	14.111	17.886	1.00	3.9873E-02	4	14.111	17.886	1.00	7.9656E-03
5	14.117	18.329	2.00	7.0090E-02	5	14.117	18.329	2.00	3.7684E-02	5	14.117	18.329	2.00	7.5190E-03
6	16.013	17.002	2.00	8.1658E-02	6	16.013	17.002	2.00	4.3729E-02	6	16.013	17.002	2.00	8.7263E-03
7	14.261	17.923	5.00	7.5209E-02	7	14.261	17.923	5.00	4.0047E-02	7	14.261	17.923	5.00	7.9987E-03
8	15.018	18.957	5.00	6.3844E-02	8	15.018	18.957	5.00	3.4658E-02	8	15.018	18.957	5.00	6.9141E-03
9	14.935	19.036	1.00	6.3062E-02	9	14.935	19.036	1.00	3.4224E-02	9	14.935	19.036	1.00	6.8274E-03
10	15.059	19.065	2.00	6.2641E-02	10	15.059	19.065	2.00	3.4046E-02	10	15.059	19.065	2.00	6.7894E-03
11	16.118	16.767	2.00	8.3631E-02	11	16.118	16.767	2.00	4.4244E-02	11	16.118	16.767	2.00	8.8304E-03
12	14.297	15.740	3.00	9.1502E-02	12	14.297	15.740	3.00	4.4801E-02	12	14.297	15.740	3.00	8.8821E-03
13	14.424	15.732	2.00	9.2346E-02	13	14.424	15.732	2.00	4.5346E-02	13	14.424	15.732	2.00	8.9888E-03
14	14.328	15.664	4.00	9.1749E-02	14	14.328	15.664	4.00	4.4533E-02	14	14.328	15.664	4.00	8.8232E-03
15	15.135	17.274	2.00	8.2597E-02	15	15.135	17.274	2.00	4.4186E-02	15	15.135	17.274	2.00	8.8178E-03
16	16.187	16.658	4.00	8.4402E-02	16	16.187	16.658	4.00	4.4512E-02	16	16.187	16.658	4.00	8.8797E-03
17	15.252	17.386	4.00	8.1052E-02	17	15.252	17.386	4.00	4.3535E-02	17	15.252	17.386	4.00	8.6874E-03
18	15.173	17.315	9.00	8.2049E-02	18	15.173	17.315	9.00	4.4019E-02	18	15.173	17.315	9.00	8.7839E-03
19	16.065	16.500	4.00	8.6621E-02	19	16.065	16.500	4.00	4.5686E-02	19	16.065	16.500	4.00	9.1047E-03
20	15.732	18.428	7.00	6.7062E-02	20	15.732	18.428	7.00	3.6631E-02	20	15.732	18.428	7.00	7.3106E-03
21	16.357	16.781	7.00	8.1558E-02	21	16.357	16.781	7.00	4.3382E-02	21	16.357	16.781	7.00	8.6582E-03
22	16.263	17.082	8.00	7.8713E-02	22	16.263	17.082	8.00	4.2554E-02	22	16.263	17.082	8.00	8.4910E-03
23	15.640	18.125	6.00	7.0975E-02	23	15.640	18.125	6.00	3.8669E-02	23	15.640	18.125	6.00	7.7203E-03
24	15.675	18.447	4.00	6.7105E-02	24	15.675	18.447	4.00	3.6630E-02	24	15.675	18.447	4.00	7.3099E-03
25	15.684	18.075	1.00	7.1383E-02	25	15.684	18.075	1.00	3.8895E-02	25	15.684	18.075	1.00	7.7663E-03
26	15.384	17.995	5.00	7.3535E-02	26	15.384	17.995	5.00	3.9861E-02	26	15.384	17.995	5.00	7.9558E-03
27	15.405	18.172	4.00	7.1407E-02	27	15.405	18.172	4.00	3.8822E-02	27	15.405	18.172	4.00	7.7480E-03
28	15.433	18.082	4.00	7.2330E-02	28	15.433	18.082	4.00	3.9306E-02	28	15.433	18.082	4.00	7.8456E-03
29	15.452	18.232	4.00	7.0519E-02	29	15.452	18.232	4.00	3.8372E-02	29	15.452	18.232	4.00	7.6581E-03
30	15.476	18.303	5.00	6.9598E-02	30	15.476	18.303	5.00	3.7897E-02	30	15.476	18.303	5.00	7.5629E-03
31	15.526	18.028	4.00	7.2583E-02	31	15.526	18.028	4.00	3.9444E-02	31	15.526	18.028	4.00	7.8741E-03
32	15.369	18.094	4.00	7.2451E-02	32	15.369	18.094	4.00	3.9350E-02	32	15.369	18.094	4.00	7.8536E-03
33	14.295	15.942	18.00	9.1515E-02	33	14.295	15.942	18.00	4.5420E-02	33	14.295	15.942	18.00	9.0180E-03
34	14.352	15.910	3.00	9.1881E-02	34	14.352	15.910	3.00	4.5631E-02	34	14.352	15.910	3.00	9.0577E-03
35	14.200	15.526	2.00	9.0937E-02	35	14.200	15.526	2.00	4.3191E-02	35	14.200	15.526	2.00	8.5482E-03
36	14.014	15.723	1.00	8.9600E-02	36	14.014	15.723	1.00	4.3395E-02	36	14.014	15.723	1.00	8.6042E-03
37	13.967	15.661	3.00	8.9278E-02	37	13.967	15.661	3.00	4.2841E-02	37	13.967	15.661	3.00	8.4902E-03
38	14.158	15.717	3.00	9.0579E-02	38	14.158	15.717	3.00	4.4031E-02	38	14.158	15.717	3.00	8.7288E-03
39	14.167	15.640	1.00	9.0663E-02	39	14.167	15.640	1.00	4.3655E-02	39	14.167	15.640	1.00	8.6487E-03
40	13.167	15.236	5.00	7.8086E-02	40	13.167	15.236	5.00	3.5709E-02	40	13.167	15.236	5.00	7.0559E-03
41	13.523	15.457	5.00	8.4775E-02	41	13.523	15.457	5.00	3.9191E-02	41	13.523	15.457	5.00	7.7535E-03
42	13.250	15.380	3.00	8.0556E-02	42	13.250	15.380	3.00	3.7068E-02	42	13.250	15.380	3.00	7.3298E-03
43	13.293	15.301	4.00	8.0302E-02	43	13.293	15.301	4.00	3.6881E-02	43	13.293	15.301	4.00	7.2897E-03
44	14.944	14.076	2.00	7.7195E-02	44	14.944	14.076	2.00	3.1942E-02	44	14.944	14.076	2.00	6.2109E-03
45	14.877	14.351	4.00	8.2851E-02	45	14.877	14.351	4.00	3.5252E-02	45	14.877	14.351	4.00	6.8831E-03
46	13.637	14.470	2.00	7.3647E-02	46	13.637	14.470	2.00	3.0903E-02	46	13.637	14.470	2.00	6.0611E-03
47	14.765	14.203	4.00	7.8735E-02	47	14.765	14.203	4.00	3.2933E-02	47	14.765	14.203	4.00	6.4191E-03
48	15.950	15.453	6.00	9.3331E-02	48	15.950	15.453	6.00	4.6410E-02	48	15.950	15.453	6.00	9.1521E-03
49	14.871	14.057	2.00	7.6242E-02	49	14.871	14.057	2.00	3.1395E-02	49	14.871	14.057	2.00	6.1056E-03
50	15.975	14.694	3.00	8.9967E-02	50	15.975	14.694	3.00	4.1683E-02	50	15.975	14.694	3.00	8.1383E-03
51	15.970	15.328	6.00	9.3435E-02	51	15.970	15.328	6.00	4.5713E-02	51	15.970	15.328	6.00	9.0003E-03
52	15.803	14.834	2.00	9.1625E-02	52	15.803	14.834	2.00	4.2793E-02	52	15.803	14.834	2.00	8.3782E-03
53	15.716	14.523	2.00	8.7974E-02	53	15.716	14.523	2.00	3.9454E-02	53	15.716	14.523	2.00	7.6901E-03
54	15.841	14.686	3.00	8.9972E-02	54	15.841	14.686	3.00	4.1441E-02	54	15.841	14.686	3.00	8.0946E-03
55	15.746	15.374	2.00	9.4263E-02	55	15.746	15.374	2.00	4.6052E-02	55	15.746	15.374	2.00	9.0776E-03
56	16.489	14.995	2.00	9.0063E-02	56	16.489	14.995	2.00	4.2757E-02	56	16.489	14.995	2.00	8.3656E-03
57	15.907	15.517	2.00	9.3462E-02	57	15.907	15.517	2.00	4.6786E-02	57	15.907	15.517	2.00	9.2344E-03
58	15.921	14.547	3.00	8.8254E-02	58	15.921	14.547	3.00	3.9981E-02	58	15.921	14.547	3.00	7.7877E-03
59	16.339	14.858	3.00	9.0053E-02	59	16.339	14.858	3.00	4.2373E-02	59	16.339	14.858	3.00	8.2792E-03
60	16.396	14.734	3.00	8.8274E-02	60	16.396	14.734	3.00	4.1463E-02	60	16.396	14.734	3.00	8.0835E-03
61	16.479	14.715	3.00	8.7485E-02	61	16.479	14.715	3.00	4.1125E-02	61	16.479	14.715	3.00	8.0114E-03
62	16.143	14.987	4.00	9.2932E-02	62	16.143	14.987	4.00	4.3735E-02	62	16.143	14.987	4.00	8.5688E-03
63	16.376	15.063	2.00	9.1080E-02	63	16.376	15.063	2.00	4.3523E-02	63	16.376	15.063	2.00	8.5278E-03
64	14.090	15.527	5.00	9.0160E-02	64	14.090	15.527	5.00	4.2685E-02	64	14.090	15.527	5.00	8.4489E-03
65	14.026	15.514	4.00	8.9708E-02	65	14.026	15.514	4.00	4.2318E-02	65	14.026	15.514	4.00	8.3756E-03
66	14.088	15.619	2.00	9.0123E-02	66	14.088	15.619	2.00	4.3175E-02	66	14.088	15.619	2.00	8.5526E-03
67	14.034	15.648	3.00	8.9744E-02	67	14.034	15.648	3.00	4.3082E-02	67	14.034	15.648	3.00	8.5365E-03
68	13.990	15.588	4.00	8.9443E-02	68	13.990	15.588	4.00	4.2552E-02	68	13.990	15.588	4.00	8.4275E-03
69	13.972	15.518	1.00	8.9321E-02	69	13.972	15.518	1.00	4.2089E-02	69	13.972	15.518	1.00	8.3309E-03
70	14.251	15.628	3.00	9.1244E-02	70	14.251	15.628	3.00	4.3980E-02	70	14.251	15.628	3.00	8.7117E-03
71	14.520	15.772	5.00	9.2982E-02	71	14.520	15.772	5.00	4.6008E-02	71	14.520	15.772	5.00	9.1223E-03
72	15.153	17.386	2.00	8.1345E-02	72	15.153	17.386	2.00	4.3656E-02	72	15.153	17.386	2.00	8.7115E-03
73	14.648	14.038	4.00	7.4103E-02	73	14.648	14.038	4.00	3.0275E-02	73	14.648	14.038	4.00	5.8929E-03
74	14.675	14.244	4.00	7.8999E-02	74	14.675	14.244	4.00	3.3115E-02	74	14.675	14.244	4.00	6.4609E-03
75	14.913	14.211	4.00	7.9985E-02	75	14.913	14.211	4.00	3.3597E-02	75	14.913	14.211	4.00	6.5458E-03
76	14.721	13.951	4.00	7.2451E-02	76	14.721	13.951	4.00	2.9366E-02	76	14.721	13.951	4.00	5.7087E-03

Table J-5.2
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (42.663, 8.724)					Moderate Aimpoint (42.750, 9.217)					Light Aimpoint (42.750, 9.217)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	8.5147E-02	77	16.101	16.650	2.00	4.4849E-02	77	16.101	16.650	2.00	8.9456E-03
78	14.250	15.469	3.00	9.1318E-02	78	14.250	15.469	3.00	4.3114E-02	78	14.250	15.469	3.00	8.5285E-03
79	14.331	15.561	3.00	9.1830E-02	79	14.331	15.561	3.00	4.3988E-02	79	14.331	15.561	3.00	8.7079E-03
80	14.387	15.549	3.00	9.2224E-02	80	14.387	15.549	3.00	4.4183E-02	80	14.387	15.549	3.00	8.7453E-03
81	14.397	15.423	3.00	9.2390E-02	81	14.397	15.423	3.00	4.3539E-02	81	14.397	15.423	3.00	8.6083E-03
82	15.413	19.029	3.00	6.2038E-02	82	15.413	19.029	3.00	3.3840E-02	82	15.413	19.029	3.00	6.7456E-03
83	15.850	15.349	2.00	9.3882E-02	83	15.850	15.349	2.00	4.5874E-02	83	15.850	15.349	2.00	9.0372E-03
84	15.751	14.664	3.00	8.9746E-02	84	15.751	14.664	3.00	4.1088E-02	84	15.751	14.664	3.00	8.0260E-03
85	15.813	15.577	2.00	9.3830E-02	85	15.813	15.577	2.00	4.7171E-02	85	15.813	15.577	2.00	9.3190E-03
86	13.893	16.032	4.00	8.8915E-02	86	13.893	16.032	4.00	4.3967E-02	86	13.893	16.032	4.00	8.7371E-03
87	14.568	16.110	4.00	9.3272E-02	87	14.568	16.110	4.00	4.6323E-02	87	14.568	16.110	4.00	9.2063E-03
88	14.250	16.235	4.00	9.0752E-02	88	14.250	16.235	4.00	4.5226E-02	88	14.250	16.235	4.00	8.9947E-03
89	16.009	18.852	4.00	6.1126E-02	89	16.009	18.852	4.00	3.3540E-02	89	16.009	18.852	4.00	6.6868E-03
90	15.914	18.998	4.00	5.9987E-02	90	15.914	18.998	4.00	3.2922E-02	90	15.914	18.998	4.00	6.5601E-03
91	15.692	19.420	4.00	5.6715E-02	91	15.692	19.420	4.00	3.1090E-02	91	15.692	19.420	4.00	6.1878E-03
92	15.441	19.341	4.00	5.8715E-02	92	15.441	19.341	4.00	3.2088E-02	92	15.441	19.341	4.00	6.3895E-03
93	16.187	16.809	7.00	8.2576E-02	93	16.187	16.809	7.00	4.3852E-02	93	16.187	16.809	7.00	8.7520E-03
94	15.517	18.257	1.00	6.9953E-02	94	15.517	18.257	1.00	3.8097E-02	94	15.517	18.257	1.00	7.6035E-03
95	15.626	18.194	33.00	7.0221E-02	95	15.626	18.194	33.00	3.8273E-02	95	15.626	18.194	33.00	7.6402E-03
96	15.529	18.169	7.00	7.0924E-02	96	15.529	18.169	7.00	3.8608E-02	96	15.529	18.169	7.00	7.7067E-03
97	15.607	18.398	28.00	6.7939E-02	97	15.607	18.398	28.00	3.7065E-02	97	15.607	18.398	28.00	7.3969E-03
98	15.562	18.363	5.00	6.8527E-02	98	15.562	18.363	5.00	3.7366E-02	98	15.562	18.363	5.00	7.4571E-03
99	16.079	16.804	3.00	8.3495E-02	99	16.079	16.804	3.00	4.4236E-02	99	16.079	16.804	3.00	8.8286E-03
100	16.436	18.381	3.00	6.2496E-02	100	16.436	18.381	3.00	3.4379E-02	100	16.436	18.381	3.00	6.8610E-03
101	16.286	18.545	1.00	6.2023E-02	101	16.286	18.545	1.00	3.4087E-02	101	16.286	18.545	1.00	6.8004E-03
102	16.523	18.281	2.00	6.2827E-02	102	16.523	18.281	2.00	3.4587E-02	102	16.523	18.281	2.00	6.9036E-03
103	16.329	18.484	2.00	6.2305E-02	103	16.329	18.484	2.00	3.4249E-02	103	16.329	18.484	2.00	6.8337E-03
104	16.470	18.045	6.00	6.5917E-02	104	16.470	18.045	6.00	3.6211E-02	104	16.470	18.045	6.00	7.2308E-03
105	16.350	18.091	1.00	6.6406E-02	105	16.350	18.091	1.00	3.6447E-02	105	16.350	18.091	1.00	7.2778E-03
106	16.332	18.240	1.00	6.4856E-02	106	16.332	18.240	1.00	3.5644E-02	106	16.332	18.240	1.00	7.1157E-03
107	16.493	18.354	6.00	6.2304E-02	107	16.493	18.354	6.00	3.4291E-02	107	16.493	18.354	6.00	6.8437E-03
108	16.408	18.056	12.00	6.6316E-02	108	16.408	18.056	12.00	3.6408E-02	108	16.408	18.056	12.00	7.2703E-03
109	14.033	17.922	2.00	7.4320E-02	109	14.033	17.922	2.00	3.9454E-02	109	14.033	17.922	2.00	7.8814E-03
110	14.310	18.223	4.00	7.1902E-02	110	14.310	18.223	4.00	3.8658E-02	110	14.310	18.223	4.00	7.7133E-03
111	14.038	18.057	1.00	7.2807E-02	111	14.038	18.057	1.00	3.8800E-02	111	14.038	18.057	1.00	7.7479E-03
112	16.100	17.033	3.00	8.0585E-02	112	16.100	17.033	3.00	4.3312E-02	112	16.100	17.033	3.00	8.6429E-03
113	14.205	18.374	1.00	6.9924E-02	113	14.205	18.374	1.00	3.7629E-02	113	14.205	18.374	1.00	7.5077E-03
114	14.232	18.233	12.00	7.1586E-02	114	14.232	18.233	12.00	3.8457E-02	114	14.232	18.233	12.00	7.6738E-03
115	14.229	18.057	4.00	7.3610E-02	115	14.229	18.057	4.00	3.9333E-02	115	14.229	18.057	4.00	7.8532E-03
116	14.089	18.241	2.00	7.0938E-02	116	14.089	18.241	2.00	3.8041E-02	116	14.089	18.241	2.00	7.5924E-03
117	14.311	18.024	1.00	7.4114E-02	117	14.311	18.024	1.00	3.9611E-02	117	14.311	18.024	1.00	7.9086E-03
118	14.022	18.183	1.00	7.1321E-02	118	14.022	18.183	1.00	3.8143E-02	118	14.022	18.183	1.00	7.6145E-03
119	15.063	18.848	4.00	6.5000E-02	119	15.063	18.848	4.00	3.5290E-02	119	15.063	18.848	4.00	7.0395E-03
120	15.074	19.229	12.00	6.0856E-02	120	15.074	19.229	12.00	3.3131E-02	120	15.074	19.229	12.00	6.6026E-03
121	16.226	16.924	3.00	8.0875E-02	121	16.226	16.924	3.00	4.3282E-02	121	16.226	16.924	3.00	8.6374E-03
122	15.000	19.241	2.00	6.0811E-02	122	15.000	19.241	2.00	3.3086E-02	122	15.000	19.241	2.00	6.5941E-03
123	14.861	19.198	1.00	6.1414E-02	123	14.861	19.198	1.00	3.3354E-02	123	14.861	19.198	1.00	6.6503E-03
124	15.107	19.036	1.00	6.2912E-02	124	15.107	19.036	1.00	3.4200E-02	124	15.107	19.036	1.00	6.8202E-03
125	15.009	19.087	2.00	6.2451E-02	125	15.009	19.087	2.00	3.3932E-02	125	15.009	19.087	2.00	6.7668E-03
126	14.890	19.069	1.00	6.2749E-02	126	14.890	19.069	1.00	3.4048E-02	126	14.890	19.069	1.00	6.7922E-03
127	14.841	19.040	1.00	6.3096E-02	127	14.841	19.040	1.00	3.4211E-02	127	14.841	19.040	1.00	6.8263E-03
128	15.124	19.175	4.00	6.1384E-02	128	15.124	19.175	4.00	3.3418E-02	128	15.124	19.175	4.00	6.6606E-03
129	16.188	16.473	40.00	8.5987E-02	129	16.188	16.473	40.00	4.5403E-02	129	16.188	16.473	40.00	9.0480E-03
130	15.248	17.308	16.00	8.1910E-02	130	15.248	17.308	16.00	4.3988E-02	130	15.248	17.308	16.00	8.7777E-03
131	16.175	16.676	2.00	8.4279E-02	131	16.175	16.676	2.00	4.4468E-02	131	16.175	16.676	2.00	8.8716E-03
132	16.015	16.530	5.00	8.6725E-02	132	16.015	16.530	5.00	4.5711E-02	132	16.015	16.530	5.00	9.1108E-03
133	15.733	18.328	9.00	6.8175E-02	133	15.733	18.328	9.00	3.7243E-02	133	15.733	18.328	9.00	7.4340E-03
134	15.206	17.396	10.00	8.1081E-02	134	15.206	17.396	10.00	4.3532E-02	134	15.206	17.396	10.00	8.6868E-03
135	16.324	16.829	12.00	8.1238E-02	135	16.324	16.829	12.00	4.3308E-02	135	16.324	16.829	12.00	8.6432E-03
136	16.374	16.990	4.00	7.8874E-02	136	16.374	16.990	4.00	4.2512E-02	136	16.374	16.990	4.00	8.4832E-03
137	15.561	17.979	6.00	7.3018E-02	137	15.561	17.979	6.00	3.9656E-02	137	15.561	17.979	6.00	7.9169E-03
138	15.585	18.218	2.00	7.0115E-02	138	15.585	18.218	2.00	3.8204E-02	138	15.585	18.218	2.00	7.6259E-03
139	15.506	19.036	2.00	6.1525E-02	139	15.506	19.036	2.00	3.3601E-02	139	15.506	19.036	2.00	6.6973E-03
140	15.641	18.402	24.00	6.7747E-02	140	15.641	18.402	24.00	3.6973E-02	140	15.641	18.402	24.00	7.3786E-03
141	15.601	18.327	10.00	6.8773E-02	141	15.601	18.327	10.00	3.7509E-02	141	15.601	18.327	10.00	7.4862E-03
142	14.434	15.611	3.00	9.2500E-02	142	14.434	15.611	3.00	4.4737E-02	142	14.434	15.611	3.00	8.8593E-03
143	15.719	18.229	16.00	6.9408E-02	143	15.719	18.229	16.00	3.7879E-02	143	15.719	18.229	16.00	7.5621E-03
144	15.555	18.123	4.00	7.1353E-02	144	15.555	18.123	4.00	3.8840E-02	144	15.555	18.123	4.00	7.7536E-03
145	14.358	15.463	3.00	9.2084E-02	145	14.358	15.463	3.00	4.3583E-02	145	14.358	15.463	3.00	8.6202E-03
146	14.184	15.394	5.00	9.0885E-02	146	14.184	15.394	5.00	4.2346E-02	146	14.184	15.394	5.00	8.3716E-03
147	14.297	15.464	4.00	9.1654E-02	147	14.297	15.464	4.00	4.3305E-02	147	14.297	15.464	4.00	8.5657E-03
148	13.681	14.597	1.00	7.6706E-02	148	13.681	14.597	1.00	3.2608E-02	148	13.681	14.597	1.00	6.4027E-03
149	13.478	14.388	1.00	6.9986E-02	149	13.478	14.388	1.00	2.9013E-02	149	13.478	14.388	1.00	5.6875E-03
150	13.534	14.378	1.00	7.0516E-02	150	13.534	14.378	1.00	2.9240E-02	150	13.534	14.378	1.00	5.7307E-03
151	14.858	14.159	4.00	7.8426E-02	151	14.858	14.159	4.00	3.2722E-02	151	14.858	14.159	4.00	6.3714E-03
152	14.625	14.322	4.00	8.0379E-02	152	14.625	14.322	4.00	3.3920E-02	152	14.625	14.322	4.00	6.6264E-03

Table J-5.2
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy Aimpoint (42.663, 8.724)					Moderate Aimpoint (42.750, 9.217)					Light Aimpoint (42.750, 9.217)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	7.3789E-02	153	14.854	13.963	2.00	3.0037E-02	153	14.854	13.963	2.00	5.8364E-03
154	15.921	15.357	16.00	9.3588E-02	154	15.921	15.357	16.00	4.5892E-02	154	15.921	15.357	16.00	9.0399E-03
155	14.604	13.876	2.00	6.9637E-02	155	14.604	13.876	2.00	2.7905E-02	155	14.604	13.876	2.00	5.4225E-03
156	14.760	14.069	2.00	7.5706E-02	156	14.760	14.069	2.00	3.1128E-02	156	14.760	14.069	2.00	6.0578E-03
157	13.193	15.343	4.00	7.9474E-02	157	13.193	15.343	4.00	3.6509E-02	157	13.193	15.343	4.00	7.2180E-03
158	13.389	15.206	4.00	8.0537E-02	158	13.389	15.206	4.00	3.6920E-02	158	13.389	15.206	4.00	7.2929E-03
159	13.456	15.290	3.00	8.2228E-02	159	13.456	15.290	3.00	3.7815E-02	159	13.456	15.290	3.00	7.4735E-03
160	15.588	14.773	2.00	9.1099E-02	160	15.588	14.773	2.00	4.2134E-02	160	15.588	14.773	2.00	8.2499E-03
161	16.283	14.887	12.00	9.0785E-02	161	16.283	14.887	12.00	4.2711E-02	161	16.283	14.887	12.00	8.3512E-03
162	15.618	14.622	2.00	8.9237E-02	162	15.618	14.622	2.00	4.0450E-02	162	15.618	14.622	2.00	7.9014E-03
163	15.853	14.526	3.00	8.8005E-02	163	15.853	14.526	3.00	3.9662E-02	163	15.853	14.526	3.00	7.7253E-03
164	15.667	14.794	3.00	9.1284E-02	164	15.667	14.794	3.00	4.2464E-02	164	15.667	14.794	3.00	8.3141E-03
165	15.824	14.794	3.00	9.1167E-02	165	15.824	14.794	3.00	4.2551E-02	165	15.824	14.794	3.00	8.3257E-03
166	16.178	15.100	4.00	9.2987E-02	166	16.178	15.100	4.00	4.4373E-02	166	16.178	15.100	4.00	8.7055E-03
167	15.684	15.464	2.00	9.4420E-02	167	15.684	15.464	2.00	4.6587E-02	167	15.684	15.464	2.00	9.1945E-03
168	15.780	15.281	2.00	9.4239E-02	168	15.780	15.281	2.00	4.5518E-02	168	15.780	15.281	2.00	8.9610E-03
169	15.735	15.486	2.00	9.4190E-02	169	15.735	15.486	2.00	4.6691E-02	169	15.735	15.486	2.00	9.2163E-03
170	16.241	14.979	9.00	9.2143E-02	170	16.241	14.979	9.00	4.3410E-02	170	16.241	14.979	9.00	8.5005E-03
171	16.233	15.088	4.00	9.2459E-02	171	16.233	15.088	4.00	4.4126E-02	171	16.233	15.088	4.00	8.6538E-03
172	16.219	14.747	1.00	8.9650E-02	172	16.219	14.747	1.00	4.2016E-02	172	16.219	14.747	1.00	8.2009E-03
173	16.407	14.834	1.00	8.9294E-02	173	16.407	14.834	1.00	4.2033E-02	173	16.407	14.834	1.00	8.2071E-03
174	16.174	14.734	1.00	8.9811E-02	174	16.174	14.734	1.00	4.2052E-02	174	16.174	14.734	1.00	8.2085E-03
175	16.414	15.004	1.00	9.0787E-02	175	16.414	15.004	1.00	4.3043E-02	175	16.414	15.004	1.00	8.4254E-03
176	16.349	14.675	1.00	8.7951E-02	176	16.349	14.675	1.00	4.1184E-02	176	16.349	14.675	1.00	8.0235E-03
177	16.471	14.830	1.00	8.8786E-02	177	16.471	14.830	1.00	4.1826E-02	177	16.471	14.830	1.00	8.1635E-03
178	16.157	14.868	1.00	9.1473E-02	178	16.157	14.868	1.00	4.2946E-02	178	16.157	14.868	1.00	8.4000E-03
179	13.870	15.600	2.00	8.8594E-02	179	13.870	15.600	2.00	4.2060E-02	179	13.870	15.600	2.00	8.3317E-03
180	13.871	15.733	2.00	8.8619E-02	180	13.871	15.733	2.00	4.2786E-02	180	13.871	15.733	2.00	8.4851E-03
181	13.935	15.551	3.00	8.9055E-02	181	13.935	15.551	3.00	4.2096E-02	181	13.935	15.551	3.00	8.3349E-03
182	13.925	15.695	2.00	8.8988E-02	182	13.925	15.695	2.00	4.2831E-02	182	13.925	15.695	2.00	8.4909E-03
183	13.934	15.437	2.00	8.9054E-02	183	13.934	15.437	2.00	4.1418E-02	183	13.934	15.437	2.00	8.1932E-03
184	13.867	15.450	2.00	8.8563E-02	184	13.867	15.450	2.00	4.1178E-02	184	13.867	15.450	2.00	8.1472E-03
185	16.181	17.037	4.00	7.9879E-02	185	16.181	17.037	4.00	4.3013E-02	185	16.181	17.037	4.00	8.5831E-03
186	16.296	16.955	4.00	7.9933E-02	186	16.296	16.955	4.00	4.2921E-02	186	16.296	16.955	4.00	8.5650E-03
187	16.163	16.951	4.00	8.1058E-02	187	16.163	16.951	4.00	4.3398E-02	187	16.163	16.951	4.00	8.6605E-03
188	14.436	15.492	3.00	9.2607E-02	188	14.436	15.492	3.00	4.4102E-02	188	14.436	15.492	3.00	8.7247E-03
189	16.264	16.500	4.00	8.5229E-02	189	16.264	16.500	4.00	4.5015E-02	189	16.264	16.500	4.00	8.9726E-03
190	16.032	16.870	4.00	8.3079E-02	190	16.032	16.870	4.00	4.4150E-02	190	16.032	16.870	4.00	8.8110E-03
191	16.288	16.648	4.00	8.3729E-02	191	16.288	16.648	4.00	4.4209E-02	191	16.288	16.648	4.00	8.8197E-03
192	16.005	16.725	4.00	8.5027E-02	192	16.005	16.725	4.00	4.4827E-02	192	16.005	16.725	4.00	8.9441E-03
193	16.112	16.912	4.00	8.1936E-02	193	16.112	16.912	4.00	4.3720E-02	193	16.112	16.912	4.00	8.7251E-03
194	16.252	16.789	4.00	8.2300E-02	194	16.252	16.789	4.00	4.3708E-02	194	16.252	16.789	4.00	8.7233E-03
195	13.266	15.204	2.00	7.8991E-02	195	13.266	15.204	2.00	3.6074E-02	195	13.266	15.204	2.00	7.1259E-03
196	13.429	15.394	2.00	8.2946E-02	196	13.429	15.394	2.00	3.8248E-02	196	13.429	15.394	2.00	7.5638E-03
197	15.916	14.875	6.00	9.1974E-02	197	15.916	14.875	6.00	4.3058E-02	197	15.916	14.875	6.00	8.4307E-03
198	13.455	14.706	10.00	7.5706E-02	198	13.455	14.706	10.00	3.2426E-02	198	13.455	14.706	10.00	6.3744E-03
199	15.987	14.868	2.00	9.1830E-02	199	15.987	14.868	2.00	4.3022E-02	199	15.987	14.868	2.00	8.4205E-03
200	13.360	15.319	2.00	8.1321E-02	200	13.360	15.319	2.00	3.7394E-02	200	13.360	15.319	2.00	7.3917E-03
201	15.916	14.708	2.00	9.0160E-02	201	15.916	14.708	2.00	4.1773E-02	201	15.916	14.708	2.00	8.1598E-03
202	16.294	14.763	6.00	8.9310E-02	202	16.294	14.763	6.00	4.1915E-02	202	16.294	14.763	6.00	8.1798E-03
203	15.677	18.330	1.00	6.8401E-02	203	15.677	18.330	1.00	3.7341E-02	203	15.677	18.330	1.00	7.4532E-03
204	16.461	18.591	1.00	6.0067E-02	204	16.461	18.591	1.00	3.3078E-02	204	16.461	18.591	1.00	6.5976E-03
205	14.177	18.046	1.00	7.3521E-02	205	14.177	18.046	1.00	3.9244E-02	205	14.177	18.046	1.00	7.8361E-03
206	14.049	18.351	1.00	6.9596E-02	206	14.049	18.351	1.00	3.7393E-02	206	14.049	18.351	1.00	7.4619E-03
207	14.908	18.942	1.00	6.4087E-02	207	14.908	18.942	1.00	3.4755E-02	207	14.908	18.942	1.00	6.9346E-03
208	14.822	18.948	1.00	6.4082E-02	208	14.822	18.948	1.00	3.4727E-02	208	14.822	18.948	1.00	6.9299E-03
209	16.134	16.486	1.00	8.6255E-02	209	16.134	16.486	1.00	4.5522E-02	209	16.134	16.486	1.00	9.0718E-03
210	14.879	14.240	2.00	8.0387E-02	210	14.879	14.240	2.00	3.3839E-02	210	14.879	14.240	2.00	6.5967E-03
211	13.294	15.448	1.00	8.1788E-02	211	13.294	15.448	1.00	3.7725E-02	211	13.294	15.448	1.00	7.4624E-03
212	16.315	15.061	2.00	9.1684E-02	212	16.315	15.061	2.00	4.3701E-02	212	16.315	15.061	2.00	8.5645E-03
213	16.228	14.881	2.00	9.1114E-02	213	16.228	14.881	2.00	4.2830E-02	213	16.228	14.881	2.00	8.3759E-03
214	15.841	15.478	1.00	9.3757E-02	214	15.841	15.478	1.00	4.6599E-02	214	15.841	15.478	1.00	9.1948E-03
215	16.269	18.118	2.00	6.6783E-02	215	16.269	18.118	2.00	3.6631E-02	215	16.269	18.118	2.00	7.3145E-03
216	14.138	18.176	4.00	7.1864E-02	216	14.138	18.176	4.00	3.8491E-02	216	14.138	18.176	4.00	7.6830E-03
217	14.112	18.070	5.00	7.2972E-02	217	14.112	18.070	5.00	3.8943E-02	217	14.112	18.070	5.00	7.7759E-03
218	14.983	18.822	8.00	6.5338E-02	218	14.983	18.822	8.00	3.5444E-02	218	14.983	18.822	8.00	7.0709E-03
219	14.925	18.819	5.00	6.5406E-02	219	14.925	18.819	5.00	3.5461E-02	219	14.925	18.819	5.00	7.0749E-03
220	15.484	18.048	3.00	7.2519E-02	220	15.484	18.048	3.00	3.9405E-02	220	15.484	18.048	3.00	7.8659E-03
221	16.393	18.433	10.00	6.2307E-02	221	16.393	18.433	10.00	3.4266E-02	221	16.393	18.433	10.00	6.8377E-03
222	16.447	18.213	2.00	6.4188E-02	222	16.447	18.213	2.00	3.5314E-02	222	16.447	18.213	2.00	7.0498E-03
223	16.300	18.359	2.00	6.3866E-02	223	16.300	18.359	2.00	3.5081E-02	223	16.300	18.359	2.00	7.0020E-03
224	14.212	17.935	4.00	7.4968E-02	224	14.212	17.935	4.00	3.9903E-02	224	14.212	17.935	4.00	7.9703E-03
225	15.036	18.722	4.00	6.6411E-02	225	15.036	18.722	4.00	3.6029E-02	225	15.036	18.722	4.00	7.1871E-03
226	16.382	18.616	1.00	6.0468E-02	226	16.382	18.616	1.00	3.3274E-02	226	16.382	18.616	1.00	6.6366E-03
227	15.113	17.328	1.00	8.2081E-02	227	15.113	17.328	1.00	4.4018E-02	227	15.113	17.328	1.00	8.7836E-03
228	15.701	15.607	2.00	9.4293E-02	228	15.701	15.607	2.00	4.7399E-02	228	15.701	15.607	2.00	9.3699E-03

Table J-5.2
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (42.663, 8.724)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	7.0273E-02
230	14.523	14.092	4.00	7.4505E-02
231	14.583	14.082	4.00	7.4716E-02
232	15.630	14.497	6.00	8.7641E-02
233	15.692	14.599	3.00	8.8935E-02
234	15.772	14.883	8.00	9.2195E-02
235	14.109	15.773	2.00	9.0237E-02
236	15.710	14.733	7.00	9.0573E-02
237	15.776	14.522	2.00	8.7960E-02
238	15.612	17.946	2.00	7.3211E-02
239	14.688	14.397	8.00	8.2510E-02
240	14.775	14.328	12.00	8.1599E-02
241	13.891	14.199	7.00	7.0702E-02
242	13.901	14.027	7.00	6.6690E-02

Moderate
Aimpoint (42.750, 9.217)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	2.8276E-02
230	14.523	14.092	4.00	3.0528E-02
231	14.583	14.082	4.00	3.0623E-02
232	15.630	14.497	6.00	3.9047E-02
233	15.692	14.599	3.00	4.0282E-02
234	15.772	14.883	8.00	4.3092E-02
235	14.109	15.773	2.00	4.4107E-02
236	15.710	14.733	7.00	4.1820E-02
237	15.776	14.522	2.00	3.9520E-02
238	15.612	17.946	2.00	3.9756E-02
239	14.688	14.397	8.00	3.5116E-02
240	14.775	14.328	12.00	3.4568E-02
241	13.891	14.199	7.00	2.8908E-02
242	13.901	14.027	7.00	2.6780E-02

Light
Aimpoint (42.750, 9.217)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	5.4997E-03
230	14.523	14.092	4.00	5.9491E-03
231	14.583	14.082	4.00	5.9653E-03
232	15.630	14.497	6.00	7.6113E-03
233	15.692	14.599	3.00	7.8626E-03
234	15.772	14.883	8.00	8.4430E-03
235	14.109	15.773	2.00	8.7483E-03
236	15.710	14.733	7.00	8.1793E-03
237	15.776	14.522	2.00	7.7002E-03
238	15.612	17.946	2.00	7.9372E-03
239	14.688	14.397	8.00	6.8652E-03
240	14.775	14.328	12.00	6.7498E-03
241	13.891	14.199	7.00	5.6500E-03
242	13.901	14.027	7.00	5.2237E-03

Table J-5.3
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (43.329, 9.622)					Moderate Aimpoint (43.735, 9.043)					Light Aimpoint (43.735, 9.043)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.1172E+00	1	16.058	16.697	2.00	5.8360E-01	1	16.058	16.697	2.00	1.1646E-01
2	16.495	18.182	2.00	8.9267E-01	2	16.495	18.182	2.00	4.5241E-01	2	16.495	18.182	2.00	9.0354E-02
3	16.398	18.288	5.00	9.0016E-01	3	16.398	18.288	5.00	4.5521E-01	3	16.398	18.288	5.00	9.0928E-02
4	14.111	17.886	1.00	1.0993E+00	4	14.111	17.886	1.00	4.8520E-01	4	14.111	17.886	1.00	9.6872E-02
5	14.117	18.329	2.00	1.0517E+00	5	14.117	18.329	2.00	4.5730E-01	5	14.117	18.329	2.00	9.1475E-02
6	16.013	17.002	2.00	1.1155E+00	6	16.013	17.002	2.00	5.7577E-01	6	16.013	17.002	2.00	1.1481E-01
7	14.261	17.923	5.00	1.1007E+00	7	14.261	17.923	5.00	4.9804E-01	7	14.261	17.923	5.00	9.9465E-02
8	15.018	18.957	5.00	9.6760E-01	8	15.018	18.957	5.00	4.4805E-01	8	15.018	18.957	5.00	8.9609E-02
9	14.935	19.036	1.00	9.5752E-01	9	14.935	19.036	1.00	4.4430E-01	9	14.935	19.036	1.00	8.8863E-02
10	15.059	19.065	2.00	9.5070E-01	10	15.059	19.065	2.00	4.4052E-01	10	15.059	19.065	2.00	8.8110E-02
11	16.118	16.767	2.00	1.1057E+00	11	16.118	16.767	2.00	5.7400E-01	11	16.118	16.767	2.00	1.1453E-01
12	14.297	15.740	3.00	1.1012E+00	12	14.297	15.740	3.00	5.6405E-01	12	14.297	15.740	3.00	1.1264E-01
13	14.424	15.732	2.00	1.1156E+00	13	14.424	15.732	2.00	5.7087E-01	13	14.424	15.732	2.00	1.1404E-01
14	14.328	15.664	4.00	1.0955E+00	14	14.328	15.664	4.00	5.6120E-01	14	14.328	15.664	4.00	1.1207E-01
15	15.135	17.274	2.00	1.2020E+00	15	15.135	17.274	2.00	5.6226E-01	15	15.135	17.274	2.00	1.1208E-01
16	16.187	16.658	4.00	1.0921E+00	16	16.187	16.658	4.00	5.7167E-01	16	16.187	16.658	4.00	1.1410E-01
17	15.252	17.386	4.00	1.1923E+00	17	15.252	17.386	4.00	5.5654E-01	17	15.252	17.386	4.00	1.1093E-01
18	15.173	17.315	9.00	1.1983E+00	18	15.173	17.315	9.00	5.6087E-01	18	15.173	17.315	9.00	1.1178E-01
19	16.065	16.500	4.00	1.1154E+00	19	16.065	16.500	4.00	5.9210E-01	19	16.065	16.500	4.00	1.1822E-01
20	15.732	18.428	7.00	1.0227E+00	20	15.732	18.428	7.00	4.7670E-01	20	15.732	18.428	7.00	9.5256E-02
21	16.357	16.781	7.00	1.0590E+00	21	16.357	16.781	7.00	5.4834E-01	21	16.357	16.781	7.00	1.0943E-01
22	16.263	17.082	8.00	1.0559E+00	22	16.263	17.082	8.00	5.4642E-01	22	16.263	17.082	8.00	1.0896E-01
23	15.640	18.125	6.00	1.0805E+00	23	15.640	18.125	6.00	5.0215E-01	23	15.640	18.125	6.00	1.0028E-01
24	15.675	18.447	4.00	1.0323E+00	24	15.675	18.447	4.00	4.7581E-01	24	15.675	18.447	4.00	9.5086E-02
25	15.684	18.075	1.00	1.0774E+00	25	15.684	18.075	1.00	5.0598E-01	25	15.684	18.075	1.00	1.0103E-01
26	15.384	17.995	5.00	1.1123E+00	26	15.384	17.995	5.00	5.1268E-01	26	15.384	17.995	5.00	1.0238E-01
27	15.405	18.172	4.00	1.0842E+00	27	15.405	18.172	4.00	4.9981E-01	27	15.405	18.172	4.00	9.9852E-02
28	15.433	18.082	4.00	1.0987E+00	28	15.433	18.082	4.00	5.0657E-01	28	15.433	18.082	4.00	1.0118E-01
29	15.452	18.232	4.00	1.0748E+00	29	15.452	18.232	4.00	4.9484E-01	29	15.452	18.232	4.00	9.8865E-02
30	15.476	18.303	5.00	1.0635E+00	30	15.476	18.303	5.00	4.8913E-01	30	15.476	18.303	5.00	9.7733E-02
31	15.526	18.028	4.00	1.1081E+00	31	15.526	18.028	4.00	5.1011E-01	31	15.526	18.028	4.00	1.0186E-01
32	15.369	18.094	4.00	1.0964E+00	32	15.369	18.094	4.00	5.0592E-01	32	15.369	18.094	4.00	1.0106E-01
33	14.295	15.942	18.00	1.1262E+00	33	14.295	15.942	18.00	5.7099E-01	33	14.295	15.942	18.00	1.1408E-01
34	14.352	15.910	3.00	1.1291E+00	34	14.352	15.910	3.00	5.7364E-01	34	14.352	15.910	3.00	1.1461E-01
35	14.200	15.526	2.00	1.0566E+00	35	14.200	15.526	2.00	5.4532E-01	35	14.200	15.526	2.00	1.0883E-01
36	14.014	15.723	1.00	1.0643E+00	36	14.014	15.723	1.00	5.4383E-01	36	14.014	15.723	1.00	1.0852E-01
37	13.967	15.661	3.00	1.0507E+00	37	13.967	15.661	3.00	5.3392E-01	37	13.967	15.661	3.00	1.0653E-01
38	14.158	15.717	3.00	1.0813E+00	38	14.158	15.717	3.00	5.5461E-01	38	14.158	15.717	3.00	1.1071E-01
39	14.167	15.640	1.00	1.0727E+00	39	14.167	15.640	1.00	5.5039E-01	39	14.167	15.640	1.00	1.0985E-01
40	13.167	15.236	5.00	8.0002E-01	40	13.167	15.236	5.00	3.9685E-01	40	13.167	15.236	5.00	7.9167E-02
41	13.523	15.457	5.00	9.4242E-01	41	13.523	15.457	5.00	4.5851E-01	41	13.523	15.457	5.00	9.1466E-02
42	13.250	15.380	3.00	8.5259E-01	42	13.250	15.380	3.00	4.1521E-01	42	13.250	15.380	3.00	8.2841E-02
43	13.293	15.301	4.00	8.4829E-01	43	13.293	15.301	4.00	4.1807E-01	43	13.293	15.301	4.00	8.3391E-02
44	14.944	14.076	2.00	7.0850E-01	44	14.944	14.076	2.00	4.3557E-01	44	14.944	14.076	2.00	8.7086E-02
45	14.877	14.351	4.00	8.1147E-01	45	14.877	14.351	4.00	4.7149E-01	45	14.877	14.351	4.00	9.4224E-02
46	13.637	14.470	2.00	6.8371E-01	46	13.637	14.470	2.00	3.9031E-01	46	13.637	14.470	2.00	7.7934E-02
47	14.765	14.203	4.00	7.4250E-01	47	14.765	14.203	4.00	4.4257E-01	47	14.765	14.203	4.00	8.8465E-02
48	15.950	15.453	6.00	1.0477E+00	48	15.950	15.453	6.00	5.9729E-01	48	15.950	15.453	6.00	1.1958E-01
49	14.871	14.057	2.00	7.0303E-01	49	14.871	14.057	2.00	4.2727E-01	49	14.871	14.057	2.00	8.5422E-02
50	15.975	14.694	3.00	8.6232E-01	50	15.975	14.694	3.00	5.3387E-01	50	15.975	14.694	3.00	1.0677E-01
51	15.970	15.328	6.00	1.0275E+00	51	15.970	15.328	6.00	5.8641E-01	51	15.970	15.328	6.00	1.1739E-01
52	15.803	14.834	2.00	9.1665E-01	52	15.803	14.834	2.00	5.6020E-01	52	15.803	14.834	2.00	1.1205E-01
53	15.716	14.523	2.00	8.3728E-01	53	15.716	14.523	2.00	5.2350E-01	53	15.716	14.523	2.00	1.0468E-01
54	15.841	14.686	3.00	8.7207E-01	54	15.841	14.686	3.00	5.4024E-01	54	15.841	14.686	3.00	1.0804E-01
55	15.746	15.374	2.00	1.0657E+00	55	15.746	15.374	2.00	6.0721E-01	55	15.746	15.374	2.00	1.2158E-01
56	16.489	14.995	2.00	8.8897E-01	56	16.489	14.995	2.00	5.2299E-01	56	16.489	14.995	2.00	1.0462E-01
57	15.907	15.517	2.00	1.0630E+00	57	15.907	15.517	2.00	6.0553E-01	57	15.907	15.517	2.00	1.2125E-01
58	15.921	14.547	3.00	8.2730E-01	58	15.921	14.547	3.00	5.1624E-01	58	15.921	14.547	3.00	1.0323E-01
59	16.339	14.858	3.00	8.7025E-01	59	16.339	14.858	3.00	5.2414E-01	59	16.339	14.858	3.00	1.0485E-01
60	16.396	14.734	3.00	8.3294E-01	60	16.396	14.734	3.00	5.1115E-01	60	16.396	14.734	3.00	1.0224E-01
61	16.479	14.715	3.00	8.1996E-01	61	16.479	14.715	3.00	5.0393E-01	61	16.479	14.715	3.00	1.0079E-01
62	16.143	14.987	4.00	9.2457E-01	62	16.143	14.987	4.00	5.4793E-01	62	16.143	14.987	4.00	1.0963E-01
63	16.376	15.063	2.00	9.1903E-01	63	16.376	15.063	2.00	5.3636E-01	63	16.376	15.063	2.00	1.0731E-01
64	14.090	15.527	5.00	1.0408E+00	64	14.090	15.527	5.00	5.3893E-01	64	14.090	15.527	5.00	1.0752E-01
65	14.026	15.514	4.00	1.0283E+00	65	14.026	15.514	4.00	5.3436E-01	65	14.026	15.514	4.00	1.0658E-01
66	14.088	15.619	2.00	1.0603E+00	66	14.088	15.619	2.00	5.4449E-01	66	14.088	15.619	2.00	1.0865E-01
67	14.034	15.648	3.00	1.0573E+00	67	14.034	15.648	3.00	5.4314E-01	67	14.034	15.648	3.00	1.0836E-01
68	13.990	15.588	4.00	1.0418E+00	68	13.990	15.588	4.00	5.3408E-01	68	13.990	15.588	4.00	1.0654E-01
69	13.972	15.518	1.00	1.0215E+00	69	13.972	15.518	1.00	5.2820E-01	69	13.972	15.518	1.00	1.0535E-01
70	14.251	15.628	3.00	1.0815E+00	70	14.251	15.628	3.00	5.5454E-01	70	14.251	15.628	3.00	1.1071E-01
71	14.520	15.772	5.00	1.1323E+00	71	14.520	15.772	5.00	5.7879E-01	71	14.520	15.772	5.00	1.1566E-01
72	15.153	17.386	2.00	1.1887E+00	72	15.153	17.386	2.00	5.5576E-01	72	15.153	17.386	2.00	1.1077E-01
73	14.648	14.038	4.00	6.6764E-01	73	14.648	14.038	4.00	4.0861E-01	73	14.648	14.038	4.00	8.1675E-02
74	14.675	14.244	4.00	7.4503E-01	74	14.675	14.244	4.00	4.4226E-01	74	14.675	14.244	4.00	8.8392E-02
75	14.913	14.211	4.00	7.6230E-01	75	14.913	14.211	4.00	4.5386E-01	75	14.913	14.211	4.00	9.0726E-02
76	14.721	13.951	4.00	6.4566E-01	76	14.721	13.951	4.00	3.9950E-01	76	14.721	13.951	4.00	7.9859E-02

Table J-5.3
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (43.329, 9.622)					Moderate Aimpoint (43.735, 9.043)					Light Aimpoint (43.735, 9.043)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	1.1087E+00	77	16.101	16.650	2.00	5.8122E-01	77	16.101	16.650	2.00	1.1600E-01
78	14.250	15.469	3.00	1.0492E+00	78	14.250	15.469	3.00	5.4477E-01	78	14.250	15.469	3.00	1.0872E-01
79	14.331	15.561	3.00	1.0830E+00	79	14.331	15.561	3.00	5.5511E-01	79	14.331	15.561	3.00	1.1083E-01
80	14.387	15.549	3.00	1.0885E+00	80	14.387	15.549	3.00	5.5764E-01	80	14.387	15.549	3.00	1.1135E-01
81	14.397	15.423	3.00	1.0586E+00	81	14.397	15.423	3.00	5.5055E-01	81	14.397	15.423	3.00	1.0991E-01
82	15.413	19.029	3.00	9.4817E-01	82	15.413	19.029	3.00	4.3693E-01	82	15.413	19.029	3.00	8.7394E-02
83	15.850	15.349	2.00	1.0474E+00	83	15.850	15.349	2.00	5.9727E-01	83	15.850	15.349	2.00	1.1957E-01
84	15.751	14.664	3.00	8.7376E-01	84	15.751	14.664	3.00	5.4201E-01	84	15.751	14.664	3.00	1.0839E-01
85	15.813	15.577	2.00	1.0854E+00	85	15.813	15.577	2.00	6.1764E-01	85	15.813	15.577	2.00	1.2369E-01
86	13.893	16.032	4.00	1.0890E+00	86	13.893	16.032	4.00	5.3290E-01	86	13.893	16.032	4.00	1.0644E-01
87	14.568	16.110	4.00	1.1798E+00	87	14.568	16.110	4.00	5.8218E-01	87	14.568	16.110	4.00	1.1640E-01
88	14.250	16.235	4.00	1.1577E+00	88	14.250	16.235	4.00	5.6862E-01	88	14.250	16.235	4.00	1.1368E-01
89	16.009	18.852	4.00	9.0889E-01	89	16.009	18.852	4.00	4.3922E-01	89	16.009	18.852	4.00	8.7846E-02
90	15.914	18.998	4.00	9.0886E-01	90	15.914	18.998	4.00	4.2995E-01	90	15.914	18.998	4.00	8.6001E-02
91	15.692	19.420	4.00	8.7701E-01	91	15.692	19.420	4.00	4.0437E-01	91	15.692	19.420	4.00	8.0909E-02
92	15.441	19.341	4.00	8.9807E-01	92	15.441	19.341	4.00	4.1530E-01	92	15.441	19.341	4.00	8.3087E-02
93	16.187	16.809	7.00	1.0923E+00	93	16.187	16.809	7.00	5.6510E-01	93	16.187	16.809	7.00	1.1275E-01
94	15.517	18.257	1.00	1.0708E+00	94	15.517	18.257	1.00	4.9242E-01	94	15.517	18.257	1.00	9.8377E-02
95	15.626	18.194	33.00	1.0747E+00	95	15.626	18.194	33.00	4.9664E-01	95	15.626	18.194	33.00	9.9196E-02
96	15.529	18.169	7.00	1.0850E+00	96	15.529	18.169	7.00	4.9930E-01	96	15.529	18.169	7.00	9.9734E-02
97	15.607	18.398	28.00	1.0477E+00	97	15.607	18.398	28.00	4.8046E-01	97	15.607	18.398	28.00	9.6008E-02
98	15.562	18.363	5.00	1.0536E+00	98	15.562	18.363	5.00	4.8367E-01	98	15.562	18.363	5.00	9.6646E-02
99	16.079	16.804	3.00	1.1134E+00	99	16.079	16.804	3.00	5.7664E-01	99	16.079	16.804	3.00	1.1505E-01
100	16.436	18.381	3.00	8.8087E-01	100	16.436	18.381	3.00	4.4501E-01	100	16.436	18.381	3.00	8.8911E-02
101	16.286	18.545	1.00	8.9159E-01	101	16.286	18.545	1.00	4.4936E-01	101	16.286	18.545	1.00	8.9810E-02
102	16.523	18.281	2.00	8.7481E-01	102	16.523	18.281	2.00	4.4272E-01	102	16.523	18.281	2.00	8.8441E-02
103	16.329	18.484	2.00	8.9042E-01	103	16.329	18.484	2.00	4.4909E-01	103	16.329	18.484	2.00	8.9744E-02
104	16.470	18.045	6.00	9.1450E-01	104	16.470	18.045	6.00	4.6438E-01	104	16.470	18.045	6.00	9.2717E-02
105	16.350	18.091	1.00	9.3426E-01	105	16.350	18.091	1.00	4.7388E-01	105	16.350	18.091	1.00	9.4608E-02
106	16.332	18.240	1.00	9.1988E-01	106	16.332	18.240	1.00	4.6542E-01	106	16.332	18.240	1.00	9.2951E-02
107	16.493	18.354	6.00	8.7224E-01	107	16.493	18.354	6.00	4.4094E-01	107	16.493	18.354	6.00	8.8097E-02
108	16.408	18.056	12.00	9.2626E-01	108	16.408	18.056	12.00	4.7017E-01	108	16.408	18.056	12.00	9.3867E-02
109	14.033	17.922	2.00	1.0936E+00	109	14.033	17.922	2.00	4.7464E-01	109	14.033	17.922	2.00	9.4774E-02
110	14.310	18.223	4.00	1.0670E+00	110	14.310	18.223	4.00	4.8252E-01	110	14.310	18.223	4.00	9.6506E-02
111	14.038	18.057	1.00	1.0816E+00	111	14.038	18.057	1.00	4.6656E-01	111	14.038	18.057	1.00	9.3214E-02
112	16.100	17.033	3.00	1.0944E+00	112	16.100	17.033	3.00	5.6542E-01	112	16.100	17.033	3.00	1.1275E-01
113	14.205	18.374	1.00	1.0476E+00	113	14.205	18.374	1.00	4.6220E-01	113	14.205	18.374	1.00	9.2458E-02
114	14.232	18.233	12.00	1.0647E+00	114	14.232	18.233	12.00	4.7440E-01	114	14.232	18.233	12.00	9.4874E-02
115	14.229	18.057	4.00	1.0859E+00	115	14.229	18.057	4.00	4.8575E-01	115	14.229	18.057	4.00	9.7065E-02
116	14.089	18.241	2.00	1.0614E+00	116	14.089	18.241	2.00	4.6012E-01	116	14.089	18.241	2.00	9.2001E-02
117	14.311	18.024	1.00	1.0917E+00	117	14.311	18.024	1.00	4.9616E-01	117	14.311	18.024	1.00	9.9140E-02
118	14.022	18.183	1.00	1.0668E+00	118	14.022	18.183	1.00	4.5716E-01	118	14.022	18.183	1.00	9.1379E-02
119	15.063	18.848	4.00	9.8320E-01	119	15.063	18.848	4.00	4.5452E-01	119	15.063	18.848	4.00	9.0900E-02
120	15.074	19.229	12.00	9.2602E-01	120	15.074	19.229	12.00	4.2987E-01	120	15.074	19.229	12.00	8.5990E-02
121	16.226	16.924	3.00	1.0773E+00	121	16.226	16.924	3.00	5.5649E-01	121	16.226	16.924	3.00	1.1101E-01
122	15.000	19.241	2.00	9.2619E-01	122	15.000	19.241	2.00	4.3047E-01	122	15.000	19.241	2.00	8.6110E-02
123	14.861	19.198	1.00	9.3578E-01	123	14.861	19.198	1.00	4.3556E-01	123	14.861	19.198	1.00	8.7123E-02
124	15.107	19.036	1.00	9.5402E-01	124	15.107	19.036	1.00	4.4160E-01	124	15.107	19.036	1.00	8.8324E-02
125	15.009	19.087	2.00	9.4852E-01	125	15.009	19.087	2.00	4.3994E-01	125	15.009	19.087	2.00	8.7995E-02
126	14.890	19.069	1.00	9.5362E-01	126	14.890	19.069	1.00	4.4296E-01	126	14.890	19.069	1.00	8.8595E-02
127	14.841	19.040	1.00	9.5873E-01	127	14.841	19.040	1.00	4.4548E-01	127	14.841	19.040	1.00	8.9097E-02
128	15.124	19.175	4.00	9.3276E-01	128	15.124	19.175	4.00	4.3239E-01	128	15.124	19.175	4.00	8.6492E-02
129	16.188	16.473	40.00	1.0917E+00	129	16.188	16.473	40.00	5.8020E-01	129	16.188	16.473	40.00	1.1586E-01
130	15.248	17.308	16.00	1.2021E+00	130	15.248	17.308	16.00	5.6225E-01	130	15.248	17.308	16.00	1.1205E-01
131	16.175	16.676	2.00	1.0944E+00	131	16.175	16.676	2.00	5.7211E-01	131	16.175	16.676	2.00	1.1418E-01
132	16.015	16.530	5.00	1.1251E+00	132	16.015	16.530	5.00	5.9604E-01	132	16.015	16.530	5.00	1.1899E-01
133	15.733	18.328	9.00	1.0351E+00	133	15.733	18.328	9.00	4.8483E-01	133	15.733	18.328	9.00	9.6857E-02
134	15.206	17.396	10.00	1.1894E+00	134	15.206	17.396	10.00	5.5543E-01	134	15.206	17.396	10.00	1.1071E-01
135	16.324	16.829	12.00	1.0648E+00	135	16.324	16.829	12.00	5.4993E-01	135	16.324	16.829	12.00	1.0973E-01
136	16.374	16.990	4.00	1.0404E+00	136	16.374	16.990	4.00	5.3839E-01	136	16.374	16.990	4.00	1.0739E-01
137	15.561	17.979	6.00	1.1158E+00	137	15.561	17.979	6.00	5.1352E-01	137	15.561	17.979	6.00	1.0252E-01
138	15.585	18.218	2.00	1.0771E+00	138	15.585	18.218	2.00	4.9501E-01	138	15.585	18.218	2.00	9.8879E-02
139	15.506	19.036	2.00	9.4475E-01	139	15.506	19.036	2.00	4.3481E-01	139	15.506	19.036	2.00	8.6971E-02
140	15.641	18.402	24.00	1.0451E+00	140	15.641	18.402	24.00	4.7979E-01	140	15.641	18.402	24.00	9.5872E-02
141	15.601	18.327	10.00	1.0592E+00	141	15.601	18.327	10.00	4.8617E-01	141	15.601	18.327	10.00	9.7134E-02
142	14.434	15.611	3.00	1.1019E+00	142	14.434	15.611	3.00	5.6412E-01	142	14.434	15.611	3.00	1.1267E-01
143	15.719	18.229	16.00	1.0506E+00	143	15.719	18.229	16.00	4.9307E-01	143	15.719	18.229	16.00	9.8480E-02
144	15.555	18.123	4.00	1.0926E+00	144	15.555	18.123	4.00	5.0282E-01	144	15.555	18.123	4.00	1.0042E-01
145	14.358	15.463	3.00	1.0634E+00	145	14.358	15.463	3.00	5.5074E-01	145	14.358	15.463	3.00	1.0995E-01
146	14.184	15.394	5.00	1.0203E+00	146	14.184	15.394	5.00	5.3591E-01	146	14.184	15.394	5.00	1.0691E-01
147	14.297	15.464	4.00	1.0547E+00	147	14.297	15.464	4.00	5.4722E-01	147	14.297	15.464	4.00	1.0922E-01
148	13.681	14.597	1.00	7.3092E-01	148	13.681	14.597	1.00	4.1091E-01	148	13.681	14.597	1.00	8.2019E-02
149	13.478	14.388	1.00	6.3662E-01	149	13.478	14.388	1.00	3.6009E-01	149	13.478	14.388	1.00	7.1915E-02
150	13.534	14.378	1.00	6.4052E-01	150	13.534	14.378	1.00	3.6624E-01	150	13.534	14.378	1.00	7.3146E-02
151	14.858	14.159	4.00	7.3914E-01	151	14.858	14.159	4.00	4.4260E-01	151	14.858	14.159	4.00	8.8484E-02
152	14.625	14.322	4.00	7.6602E-01	152	14.625	14.322	4.00	4.4987E-01	152	14.625	14.322	4.00	8.9894E-02

Table J-5.3
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy Aimpoint (43.329, 9.622)					Moderate Aimpoint (43.735, 9.043)					Light Aimpoint (43.735, 9.043)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	6.6655E-01	153	14.854	13.963	2.00	4.1061E-01	153	14.854	13.963	2.00	8.2089E-02
154	15.921	15.357	16.00	1.0385E+00	154	15.921	15.357	16.00	5.9237E-01	154	15.921	15.357	16.00	1.1859E-01
155	14.604	13.876	2.00	6.0386E-01	155	14.604	13.876	2.00	3.7942E-01	155	14.604	13.876	2.00	7.5834E-02
156	14.760	14.069	2.00	6.9343E-01	156	14.760	14.069	2.00	4.2143E-01	156	14.760	14.069	2.00	8.4248E-02
157	13.193	15.343	4.00	8.2898E-01	157	13.193	15.343	4.00	4.0540E-01	157	13.193	15.343	4.00	8.0886E-02
158	13.389	15.206	4.00	8.5470E-01	158	13.389	15.206	4.00	4.2773E-01	158	13.389	15.206	4.00	8.5285E-02
159	13.456	15.290	3.00	8.9173E-01	159	13.456	15.290	3.00	4.4118E-01	159	13.456	15.290	3.00	8.7977E-02
160	15.588	14.773	2.00	9.1881E-01	160	15.588	14.773	2.00	5.6692E-01	160	15.588	14.773	2.00	1.1338E-01
161	16.283	14.887	12.00	8.8354E-01	161	16.283	14.887	12.00	5.3030E-01	161	16.283	14.887	12.00	1.0608E-01
162	15.618	14.622	2.00	8.7301E-01	162	15.618	14.622	2.00	5.4298E-01	162	15.618	14.622	2.00	1.0858E-01
163	15.853	14.526	3.00	8.2717E-01	163	15.853	14.526	3.00	5.1686E-01	163	15.853	14.526	3.00	1.0335E-01
164	15.667	14.794	3.00	9.1783E-01	164	15.667	14.794	3.00	5.6562E-01	164	15.667	14.794	3.00	1.1312E-01
165	15.824	14.794	3.00	9.0353E-01	165	15.824	14.794	3.00	5.5557E-01	165	15.824	14.794	3.00	1.1112E-01
166	16.178	15.100	4.00	9.5099E-01	166	16.178	15.100	4.00	5.5392E-01	166	16.178	15.100	4.00	1.1084E-01
167	15.684	15.464	2.00	1.0877E+00	167	15.684	15.464	2.00	6.1902E-01	167	15.684	15.464	2.00	1.2397E-01
168	15.780	15.281	2.00	1.0460E+00	168	15.780	15.281	2.00	5.9746E-01	168	15.780	15.281	2.00	1.1961E-01
169	15.735	15.486	2.00	1.0836E+00	169	15.735	15.486	2.00	6.1675E-01	169	15.735	15.486	2.00	1.2351E-01
170	16.241	14.979	9.00	9.1200E-01	170	16.241	14.979	9.00	5.4016E-01	170	16.241	14.979	9.00	1.0807E-01
171	16.233	15.088	4.00	9.4165E-01	171	16.233	15.088	4.00	5.4891E-01	171	16.233	15.088	4.00	1.0984E-01
172	16.219	14.747	1.00	8.5357E-01	172	16.219	14.747	1.00	5.2456E-01	172	16.219	14.747	1.00	1.0492E-01
173	16.407	14.834	1.00	8.5710E-01	173	16.407	14.834	1.00	5.1751E-01	173	16.407	14.834	1.00	1.0352E-01
174	16.174	14.734	1.00	8.5449E-01	174	16.174	14.734	1.00	5.2674E-01	174	16.174	14.734	1.00	1.0535E-01
175	16.414	15.004	1.00	8.9961E-01	175	16.414	15.004	1.00	5.2923E-01	175	16.414	15.004	1.00	1.0588E-01
176	16.349	14.675	1.00	8.2260E-01	176	16.349	14.675	1.00	5.0968E-01	176	16.349	14.675	1.00	1.0194E-01
177	16.471	14.830	1.00	8.4945E-01	177	16.471	14.830	1.00	5.1260E-01	177	16.471	14.830	1.00	1.0253E-01
178	16.157	14.868	1.00	8.9145E-01	178	16.157	14.868	1.00	5.3794E-01	178	16.157	14.868	1.00	1.0761E-01
179	13.870	15.600	2.00	1.0273E+00	179	13.870	15.600	2.00	5.1662E-01	179	13.870	15.600	2.00	1.0307E-01
180	13.871	15.733	2.00	1.0480E+00	180	13.871	15.733	2.00	5.2261E-01	180	13.871	15.733	2.00	1.0430E-01
181	13.935	15.551	3.00	1.0245E+00	181	13.935	15.551	3.00	5.2416E-01	181	13.935	15.551	3.00	1.0456E-01
182	13.925	15.695	2.00	1.0498E+00	182	13.925	15.695	2.00	5.2910E-01	182	13.925	15.695	2.00	1.0558E-01
183	13.934	15.437	2.00	9.9555E-01	183	13.934	15.437	2.00	5.1847E-01	183	13.934	15.437	2.00	1.0339E-01
184	13.867	15.450	2.00	9.8928E-01	184	13.867	15.450	2.00	5.0914E-01	184	13.867	15.450	2.00	1.0153E-01
185	16.181	17.037	4.00	1.0770E+00	185	16.181	17.037	4.00	5.5677E-01	185	16.181	17.037	4.00	1.1103E-01
186	16.296	16.955	4.00	1.0599E+00	186	16.296	16.955	4.00	5.4794E-01	186	16.296	16.955	4.00	1.0930E-01
187	16.163	16.951	4.00	1.0883E+00	187	16.163	16.951	4.00	5.6204E-01	187	16.163	16.951	4.00	1.1210E-01
188	14.436	15.492	3.00	1.0824E+00	188	14.436	15.492	3.00	5.5705E-01	188	14.436	15.492	3.00	1.1124E-01
189	16.264	16.500	4.00	1.0770E+00	189	16.264	16.500	4.00	5.7082E-01	189	16.264	16.500	4.00	1.1398E-01
190	16.032	16.870	4.00	1.1228E+00	190	16.032	16.870	4.00	5.7898E-01	190	16.032	16.870	4.00	1.1549E-01
191	16.288	16.648	4.00	1.0724E+00	191	16.288	16.648	4.00	5.6137E-01	191	16.288	16.648	4.00	1.1205E-01
192	16.005	16.725	4.00	1.1276E+00	192	16.005	16.725	4.00	5.8793E-01	192	16.005	16.725	4.00	1.1731E-01
193	16.112	16.912	4.00	1.1024E+00	193	16.112	16.912	4.00	5.6893E-01	193	16.112	16.912	4.00	1.1348E-01
194	16.252	16.789	4.00	1.0796E+00	194	16.252	16.789	4.00	5.5906E-01	194	16.252	16.789	4.00	1.1155E-01
195	13.266	15.204	2.00	8.2046E-01	195	13.266	15.204	2.00	4.0907E-01	195	13.266	15.204	2.00	8.1589E-02
196	13.429	15.394	2.00	9.0663E-01	196	13.429	15.394	2.00	4.4189E-01	196	13.429	15.394	2.00	8.8146E-02
197	15.916	14.875	6.00	9.1724E-01	197	15.916	14.875	6.00	5.5555E-01	197	15.916	14.875	6.00	1.1113E-01
198	13.455	14.706	10.00	7.3531E-01	198	13.455	14.706	10.00	3.9150E-01	198	13.455	14.706	10.00	7.8142E-02
199	15.987	14.868	2.00	9.0838E-01	199	15.987	14.868	2.00	5.5000E-01	199	15.987	14.868	2.00	1.1002E-01
200	13.360	15.319	2.00	8.7091E-01	200	13.360	15.319	2.00	4.2855E-01	200	13.360	15.319	2.00	8.5476E-02
201	15.916	14.708	2.00	8.7144E-01	201	15.916	14.708	2.00	5.3918E-01	201	15.916	14.708	2.00	1.0783E-01
202	16.294	14.763	6.00	8.5039E-01	202	16.294	14.763	6.00	5.2045E-01	202	16.294	14.763	6.00	1.0410E-01
203	15.677	18.330	1.00	1.0467E+00	203	15.677	18.330	1.00	4.8522E-01	203	15.677	18.330	1.00	9.6938E-02
204	16.461	18.591	1.00	8.4930E-01	204	16.461	18.591	1.00	4.2853E-01	204	16.461	18.591	1.00	8.5660E-02
205	14.177	18.046	1.00	1.0861E+00	205	14.177	18.046	1.00	4.8128E-01	205	14.177	18.046	1.00	9.6162E-02
206	14.049	18.351	1.00	1.0483E+00	206	14.049	18.351	1.00	4.4943E-01	206	14.049	18.351	1.00	8.9893E-02
207	14.908	18.942	1.00	9.7172E-01	207	14.908	18.942	1.00	4.5059E-01	207	14.908	18.942	1.00	9.0119E-02
208	14.822	18.948	1.00	9.7224E-01	208	14.822	18.948	1.00	4.5141E-01	208	14.822	18.948	1.00	9.0283E-02
209	16.134	16.486	1.00	1.1021E+00	209	16.134	16.486	1.00	5.8537E-01	209	16.134	16.486	1.00	1.1688E-01
210	14.879	14.240	2.00	7.7146E-01	210	14.879	14.240	2.00	4.5569E-01	210	14.879	14.240	2.00	9.1086E-02
211	13.294	15.448	1.00	8.7918E-01	211	13.294	15.448	1.00	4.2449E-01	211	13.294	15.448	1.00	8.4702E-02
212	16.315	15.061	2.00	9.2538E-01	212	16.315	15.061	2.00	5.4077E-01	212	16.315	15.061	2.00	1.0820E-01
213	16.228	14.881	2.00	8.8765E-01	213	16.228	14.881	2.00	5.3382E-01	213	16.228	14.881	2.00	1.0679E-01
214	15.841	15.478	1.00	1.0671E+00	214	15.841	15.478	1.00	6.0779E-01	214	15.841	15.478	1.00	1.2170E-01
215	16.269	18.118	2.00	9.4807E-01	215	16.269	18.118	2.00	4.8055E-01	215	16.269	18.118	2.00	9.5936E-02
216	14.138	18.176	4.00	1.0698E+00	216	14.138	18.176	4.00	4.6899E-01	216	14.138	18.176	4.00	9.3755E-02
217	14.112	18.070	5.00	1.0818E+00	217	14.112	18.070	5.00	4.7320E-01	217	14.112	18.070	5.00	9.4551E-02
218	14.983	18.822	8.00	9.8829E-01	218	14.983	18.822	8.00	4.5726E-01	218	14.983	18.822	8.00	9.1450E-02
219	14.925	18.819	5.00	9.8953E-01	219	14.925	18.819	5.00	4.5818E-01	219	14.925	18.819	5.00	9.1635E-02
220	15.484	18.048	3.00	1.1045E+00	220	15.484	18.048	3.00	5.0880E-01	220	15.484	18.048	3.00	1.0161E-01
221	16.393	18.433	10.00	8.8351E-01	221	16.393	18.433	10.00	4.4596E-01	221	16.393	18.433	10.00	8.9110E-02
222	16.447	18.213	2.00	8.9900E-01	222	16.447	18.213	2.00	4.5529E-01	222	16.447	18.213	2.00	9.0932E-02
223	16.300	18.359	2.00	9.1202E-01	223	16.300	18.359	2.00	4.6046E-01	223	16.300	18.359	2.00	9.1986E-02
224	14.212	17.935	4.00	1.0981E+00	224	14.212	17.935	4.00	4.9221E-01	224	14.212	17.935	4.00	9.8302E-02
225	15.036	18.722	4.00	1.0027E+00	225	15.036	18.722	4.00	4.6318E-01	225	15.036	18.722	4.00	9.2626E-02
226	16.382	18.616	1.00	8.6251E-01	226	16.382	18.616	1.00	4.3484E-01	226	16.382	18.616	1.00	8.6926E-02
227	15.113	17.328	1.00	1.1944E+00	227	15.113	17.328	1.00	5.5941E-01	227	15.113	17.328	1.00	1.1149E-01
228	15.701	15.607	2.00	1.1064E+00	228	15.701	15.607	2.00	6.2894E-01	228	15.701	15.607	2.00	1.2598E-01

Table J-5.3
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (43.329, 9.622)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	6.1142E-01
230	14.523	14.092	4.00	6.7072E-01
231	14.583	14.082	4.00	6.7495E-01
232	15.630	14.497	6.00	8.3592E-01
233	15.692	14.599	3.00	8.6047E-01
234	15.772	14.883	8.00	9.3335E-01
235	14.109	15.773	2.00	1.0823E+00
236	15.710	14.733	7.00	8.9669E-01
237	15.776	14.522	2.00	8.3226E-01
238	15.612	17.946	2.00	1.1091E+00
239	14.688	14.397	8.00	8.0145E-01
240	14.775	14.328	12.00	7.8889E-01
241	13.891	14.199	7.00	6.2681E-01
242	13.901	14.027	7.00	5.7014E-01

Moderate
Aimpoint (43.735, 9.043)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	3.8192E-01
230	14.523	14.092	4.00	4.0863E-01
231	14.583	14.082	4.00	4.1119E-01
232	15.630	14.497	6.00	5.2407E-01
233	15.692	14.599	3.00	5.3574E-01
234	15.772	14.883	8.00	5.6626E-01
235	14.109	15.773	2.00	5.5524E-01
236	15.710	14.733	7.00	5.5428E-01
237	15.776	14.522	2.00	5.2028E-01
238	15.612	17.946	2.00	5.1581E-01
239	14.688	14.397	8.00	4.6483E-01
240	14.775	14.328	12.00	4.6109E-01
241	13.891	14.199	7.00	3.8200E-01
242	13.901	14.027	7.00	3.5665E-01

Light
Aimpoint (43.735, 9.043)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	7.6330E-02
230	14.523	14.092	4.00	8.1673E-02
231	14.583	14.082	4.00	8.2188E-02
232	15.630	14.497	6.00	1.0478E-01
233	15.692	14.599	3.00	1.0713E-01
234	15.772	14.883	8.00	1.1328E-01
235	14.109	15.773	2.00	1.1083E-01
236	15.710	14.733	7.00	1.1085E-01
237	15.776	14.522	2.00	1.0403E-01
238	15.612	17.946	2.00	1.0296E-01
239	14.688	14.397	8.00	9.2873E-02
240	14.775	14.328	12.00	9.2144E-02
241	13.891	14.199	7.00	7.6305E-02
242	13.901	14.027	7.00	7.1233E-02

Table J-5.4.1
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (17.926, 18.163)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	16.495	18.182	2.00	4.0797E+01
3	16.398	18.288	5.00	5.3454E+01
4	14.111	17.886	1.00	9.5811E-03
5	14.117	18.329	2.00	1.4108E+00
7	14.261	17.923	5.00	8.8890E-03
8	15.018	18.957	5.00	7.2945E+00
9	14.935	19.036	1.00	3.7926E+00
10	15.059	19.065	2.00	1.3522E+00
20	15.732	18.428	7.00	3.0560E+01
23	15.640	18.125	6.00	5.0847E-01
24	15.675	18.447	4.00	2.9312E+01
25	15.684	18.075	1.00	4.1977E-01
26	15.384	17.995	5.00	3.5494E-01
27	15.405	18.172	4.00	6.9001E-01
28	15.433	18.082	4.00	5.0710E-01
29	15.452	18.232	4.00	3.7652E+00
30	15.476	18.303	5.00	9.7181E+00
31	15.526	18.028	4.00	3.9180E-01
32	15.369	18.094	4.00	5.4940E-01
82	15.413	19.029	3.00	4.4032E-01
89	16.009	18.852	4.00	7.3870E+00
90	15.914	18.998	4.00	1.1646E-01
91	15.692	19.420	4.00	6.0975E-06
92	15.441	19.341	4.00	8.7192E-02
94	15.517	18.257	1.00	6.8652E+00
95	15.626	18.194	33.00	3.6565E+00
96	15.529	18.169	7.00	6.2534E-01
97	15.607	18.398	28.00	2.1636E+01
98	15.562	18.363	5.00	1.6850E+01
100	16.436	18.381	3.00	7.5924E+01
101	16.286	18.545	1.00	5.4330E+01
102	16.523	18.281	2.00	6.6089E+01
103	16.329	18.484	2.00	6.6042E+01
104	16.470	18.045	6.00	7.4659E+00
105	16.350	18.091	1.00	1.1350E+01
106	16.332	18.240	1.00	3.8109E+01
107	16.493	18.354	6.00	7.8196E+01
108	16.408	18.056	12.00	6.9361E+00
109	14.033	17.922	2.00	1.1893E-02
110	14.310	18.223	4.00	9.7890E-01
111	14.038	18.057	1.00	1.1284E-01
113	14.205	18.374	1.00	1.6251E+00
114	14.232	18.233	12.00	1.0023E+00
115	14.229	18.057	4.00	2.4246E-01
116	14.089	18.241	2.00	9.9387E-01
117	14.311	18.024	1.00	1.5558E-01
118	14.022	18.183	1.00	6.9248E-01
119	15.063	18.848	4.00	1.3151E+01
120	15.074	19.229	12.00	5.2611E-01
122	15.000	19.241	2.00	5.7822E-01
123	14.861	19.198	1.00	8.4349E-01
124	15.107	19.036	1.00	2.4552E+00
125	15.009	19.087	2.00	8.9207E-01
126	14.890	19.069	1.00	2.5880E+00
127	14.841	19.040	1.00	4.1339E+00
128	15.124	19.175	4.00	5.7556E-01
133	15.733	18.328	9.00	2.0436E+01
137	15.561	17.979	6.00	3.0941E-01
138	15.585	18.218	2.00	5.0468E+00
139	15.506	19.036	2.00	3.2591E-01
140	15.641	18.402	24.00	2.3536E+01
141	15.601	18.327	10.00	1.5242E+01
143	15.719	18.229	16.00	9.5133E+00
144	15.555	18.123	4.00	5.3843E-01
203	15.677	18.330	1.00	1.8369E+01
204	16.461	18.591	1.00	4.8892E+01
205	14.177	18.046	1.00	1.6190E-01
206	14.049	18.351	1.00	1.5036E+00
207	14.908	18.942	1.00	8.3252E+00
208	14.822	18.948	1.00	8.1084E+00
215	16.269	18.118	2.00	1.2548E+01
216	14.138	18.176	4.00	7.1568E-01
217	14.112	18.070	5.00	2.2437E-01
218	14.983	18.822	8.00	1.4422E+01
219	14.925	18.819	5.00	1.4356E+01
220	15.484	18.048	3.00	4.3278E-01

Moderate
Aimpoint (17.926, 18.163)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	16.495	18.182	2.00	2.8449E+01
3	16.398	18.288	5.00	3.4913E+01
4	14.111	17.886	1.00	3.2019E-03
5	14.117	18.329	2.00	7.2619E-01
7	14.261	17.923	5.00	2.9043E-03
8	15.018	18.957	5.00	3.7983E+00
9	14.935	19.036	1.00	1.8043E+00
10	15.059	19.065	2.00	4.7931E-01
20	15.732	18.428	7.00	1.7840E+01
23	15.640	18.125	6.00	8.7765E-02
24	15.675	18.447	4.00	1.6948E+01
25	15.684	18.075	1.00	7.1545E-02
26	15.384	17.995	5.00	7.9775E-02
27	15.405	18.172	4.00	1.5907E-01
28	15.433	18.082	4.00	1.0384E-01
29	15.452	18.232	4.00	1.8928E+00
30	15.476	18.303	5.00	5.2934E+00
31	15.526	18.028	4.00	6.8917E-02
32	15.369	18.094	4.00	1.3329E-01
82	15.413	19.029	3.00	8.0293E-02
89	16.009	18.852	4.00	4.3807E+00
90	15.914	18.998	4.00	7.4789E-03
91	15.692	19.420	4.00	1.8413E-07
92	15.441	19.341	4.00	1.6426E-02
94	15.517	18.257	1.00	3.6749E+00
95	15.626	18.194	33.00	1.9051E+00
96	15.529	18.169	7.00	1.1040E-01
97	15.607	18.398	28.00	1.2315E+01
98	15.562	18.363	5.00	9.4579E+00
100	16.436	18.381	3.00	5.0318E+01
101	16.286	18.545	1.00	3.3360E+01
102	16.523	18.281	2.00	4.6344E+01
103	16.329	18.484	2.00	4.0666E+01
104	16.470	18.045	6.00	5.1678E+00
105	16.350	18.091	1.00	7.3060E+00
106	16.332	18.240	1.00	2.3822E+01
107	16.493	18.354	6.00	5.3697E+01
108	16.408	18.056	12.00	4.6356E+00
109	14.033	17.922	2.00	4.0093E-03
110	14.310	18.223	4.00	4.8504E-01
111	14.038	18.057	1.00	5.5508E-02
113	14.205	18.374	1.00	8.2618E-01
114	14.232	18.233	12.00	5.0407E-01
115	14.229	18.057	4.00	1.1972E-01
116	14.089	18.241	2.00	5.1169E-01
117	14.311	18.024	1.00	7.5104E-02
118	14.022	18.183	1.00	3.5846E-01
119	15.063	18.848	4.00	7.1097E+00
120	15.074	19.229	12.00	1.2152E-01
122	15.000	19.241	2.00	1.3636E-01
123	14.861	19.198	1.00	2.0454E-01
124	15.107	19.036	1.00	1.1141E+00
125	15.009	19.087	2.00	2.0845E-01
126	14.890	19.069	1.00	1.1160E+00
127	14.841	19.040	1.00	1.9593E+00
128	15.124	19.175	4.00	1.3038E-01
133	15.733	18.328	9.00	1.1889E+01
137	15.561	17.979	6.00	5.3995E-02
138	15.585	18.218	2.00	2.6886E+00
139	15.506	19.036	2.00	5.0212E-02
140	15.641	18.402	24.00	1.3501E+01
141	15.601	18.327	10.00	8.6132E+00
143	15.719	18.229	16.00	5.4215E+00
144	15.555	18.123	4.00	9.4507E-02
203	15.677	18.330	1.00	1.0573E+01
204	16.461	18.591	1.00	3.2155E+01
205	14.177	18.046	1.00	7.9757E-02
206	14.049	18.351	1.00	7.8249E-01
207	14.908	18.942	1.00	4.3262E+00
208	14.822	18.948	1.00	4.1633E+00
215	16.269	18.118	2.00	7.6795E+00
216	14.138	18.176	4.00	3.6429E-01
217	14.112	18.070	5.00	1.1247E-01
218	14.983	18.822	8.00	7.7810E+00
219	14.925	18.819	5.00	7.7101E+00
220	15.484	18.048	3.00	7.6689E-02

Light
Aimpoint (17.811, 14.629)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
12	14.297	15.740	3.00	3.4664E-01
13	14.424	15.732	2.00	2.9685E-01
14	14.328	15.664	4.00	5.0945E-01
33	14.295	15.942	18.00	4.1257E-02
34	14.352	15.910	3.00	4.4051E-02
35	14.200	15.526	2.00	1.5134E+00
36	14.014	15.723	1.00	5.4698E-01
37	13.967	15.661	3.00	8.6543E-01
38	14.158	15.717	3.00	4.7905E-01
39	14.167	15.640	1.00	8.0330E-01
40	13.167	15.236	5.00	6.6698E-01
41	13.523	15.457	5.00	1.4403E+00
42	13.250	15.380	3.00	1.1311E+00
43	13.293	15.301	4.00	9.4530E-01
45	14.877	14.351	4.00	2.9723E-05
46	13.637	14.470	2.00	5.2018E-04
48	15.950	15.453	6.00	4.8233E-02
50	15.975	14.694	3.00	8.8282E-02
51	15.970	15.328	6.00	8.5568E-01
52	15.803	14.834	2.00	2.0112E+00
53	15.716	14.523	2.00	5.6063E-04
54	15.841	14.686	3.00	1.0475E-01
55	15.746	15.374	2.00	6.5783E-01
56	16.489	14.995	2.00	8.4459E+00
57	15.907	15.517	2.00	2.7712E-02
58	15.921	14.547	3.00	4.5134E-04
59	16.339	14.858	3.00	9.9099E+00
60	16.396	14.734	3.00	3.8299E+00
61	16.479	14.715	3.00	4.0066E+00
62	16.143	14.987	4.00	7.8263E+00
63	16.376	15.063	2.00	6.3844E+00
64	14.090	15.527	5.00	1.5523E+00
65	14.026	15.514	4.00	1.6429E+00
66	14.088	15.619	2.00	1.0032E+00
67	14.034	15.648	3.00	8.8118E-01
68	13.990	15.588	4.00	1.2387E+00
69	13.972	15.518	1.00	1.6247E+00
70	14.251	15.628	3.00	7.8921E-01
71	14.520	15.772	5.00	1.5332E-01
78	14.250	15.469	3.00	1.8824E+00
79	14.331	15.561	3.00	1.1743E+00
80	14.387	15.549	3.00	1.2092E+00
81	14.397	15.423	3.00	2.1062E+00
83	15.850	15.349	2.00	8.2645E-01
84	15.751	14.664	3.00	8.6207E-02
85	15.813	15.577	2.00	8.3623E-03
86	13.893	16.032	4.00	5.6282E-02
87	14.568	16.110	4.00	1.2289E-03
88	14.250	16.235	4.00	1.0401E-03
142	14.434	15.611	3.00	6.7891E-01
145	14.358	15.463	3.00	1.8833E+00
146	14.184	15.394	5.00	1.9797E+00
147	14.297	15.464	4.00	1.9020E+00
148	13.681	14.597	1.00	4.0882E-03
149	13.478	14.388	1.00	1.6452E-04
150	13.534	14.378	1.00	1.2770E-04
154	15.921	15.357	16.00	3.5936E-01
157	13.193	15.343	4.00	9.7172E-01
158	13.389	15.206	4.00	7.2171E-01
159	13.456	15.290	3.00	1.0710E+00
160	15.588	14.773	2.00	2.4030E-01
161	16.283	14.887	12.00	9.8502E+00
162	15.618	14.622	2.00	1.8328E-02
163	15.853	14.526	3.00	4.7060E-04
164	15.667	14.794	3.00	2.5975E-01
165	15.824	14.794	3.00	8.0531E-01
166	16.178	15.100	4.00	6.0737E+00
167	15.684	15.464	2.00	1.0682E-01
168	15.780	15.281	2.00	2.5561E+00
169	15.735	15.486	2.00	7.8670E-02
170	16.241	14.979	9.00	8.1588E+00
171	16.233	15.088	4.00	6.2919E+00
172	16.219	14.747	1.00	1.9320E+00
173	16.407	14.834	1.00	1.0366E+01
174	16.174	14.734	1.00	9.1253E-01
175	16.414	15.004	1.00	8.1910E+00

Table J-5.4.1
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (17.926, 18.163)					Moderate Aimpoint (17.926, 18.163)					Light Aimpoint (17.811, 14.629)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
221	16.393	18.433	10.00	7.9444E+01	221	16.393	18.433	10.00	5.0790E+01	176	16.349	14.675	1.00	1.3718E-02
222	16.447	18.213	2.00	4.3248E+01	222	16.447	18.213	2.00	2.9341E+01	177	16.471	14.830	1.00	1.1907E+01
223	16.300	18.359	2.00	5.6555E+01	223	16.300	18.359	2.00	3.4799E+01	178	16.157	14.868	1.00	6.6764E+00
224	14.212	17.935	4.00	1.0041E-02	224	14.212	17.935	4.00	3.3127E-03	179	13.870	15.600	2.00	1.2261E+00
225	15.036	18.722	4.00	2.0219E+01	225	15.036	18.722	4.00	1.1071E+01	180	13.871	15.733	2.00	5.9216E-01
226	16.382	18.616	1.00	4.1452E+01	226	16.382	18.616	1.00	2.5578E+01	181	13.935	15.551	3.00	1.4516E+00
238	15.612	17.946	2.00	2.5536E-01	238	15.612	17.946	2.00	4.4043E-02	182	13.925	15.695	2.00	7.2735E-01
										183	13.934	15.437	2.00	1.7122E+00
										184	13.867	15.450	2.00	1.6486E+00
										188	14.436	15.492	3.00	1.6084E+00
										195	13.266	15.204	2.00	6.4486E-01
										196	13.429	15.394	2.00	1.3919E+00
										197	15.916	14.875	6.00	4.3655E+00
										198	13.455	14.706	10.00	1.4348E-02
										199	15.987	14.868	2.00	4.8026E+00
										200	13.360	15.319	2.00	1.0668E+00
										201	15.916	14.708	2.00	1.1174E-01
										202	16.294	14.763	6.00	3.8129E+00
										211	13.294	15.448	1.00	1.2996E+00
										212	16.315	15.061	2.00	6.6787E+00
										213	16.228	14.881	2.00	8.1419E+00
										214	15.841	15.478	1.00	5.9039E-02
										228	15.701	15.607	2.00	2.7430E-03
										232	15.630	14.497	6.00	4.5820E-04
										233	15.692	14.599	3.00	3.9716E-03
										234	15.772	14.883	8.00	3.3592E+00
										235	14.109	15.773	2.00	3.7085E-01
										236	15.710	14.733	7.00	1.7094E-01
										237	15.776	14.522	2.00	5.2071E-04
										239	14.688	14.397	8.00	7.4723E-05

Table J-5.4.2
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

500 kg Bombs
Protection Available

Heavy
Aimpoint (16.362, 17.931)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	16.495	18.182	2.00	1.0399E+01
3	16.398	18.288	5.00	3.7424E+00
4	14.111	17.886	1.00	6.5491E-08
5	14.117	18.329	2.00	7.1760E-01
7	14.261	17.923	5.00	1.3608E-01
8	15.018	18.957	5.00	1.0007E-07
20	15.732	18.428	7.00	1.1272E+00
23	15.640	18.125	6.00	1.8288E+01
24	15.675	18.447	4.00	5.9783E-01
25	15.684	18.075	1.00	2.1491E+01
26	15.384	17.995	5.00	1.2711E+01
27	15.405	18.172	4.00	1.4090E+01
28	15.433	18.082	4.00	1.7438E+01
29	15.452	18.232	4.00	1.1679E+01
30	15.476	18.303	5.00	8.4775E+00
31	15.526	18.028	4.00	1.7543E+01
32	15.369	18.094	4.00	1.6203E+01
94	15.517	18.257	1.00	1.0751E+01
95	15.626	18.194	33.00	1.4376E+01
96	15.529	18.169	7.00	1.5201E+01
97	15.607	18.398	28.00	3.6204E+00
98	15.562	18.363	5.00	5.5530E+00
102	16.523	18.281	2.00	2.1614E+00
104	16.470	18.045	6.00	2.1589E+01
105	16.350	18.091	1.00	2.1547E+01
106	16.332	18.240	1.00	8.6834E+00
108	16.408	18.056	12.00	2.3488E+01
109	14.033	17.922	2.00	7.8894E-08
110	14.310	18.223	4.00	1.6329E+00
111	14.038	18.057	1.00	1.6213E-01
113	14.205	18.374	1.00	1.0101E+00
114	14.232	18.233	12.00	1.2288E+00
115	14.229	18.057	4.00	6.4024E-01
116	14.089	18.241	2.00	5.0290E-01
117	14.311	18.024	1.00	7.3981E-01
118	14.022	18.183	1.00	1.8883E-01
119	15.063	18.848	4.00	4.8559E-07
133	15.733	18.328	9.00	6.7848E+00
137	15.561	17.979	6.00	1.6092E+01
138	15.585	18.218	2.00	1.2950E+01
140	15.641	18.402	24.00	3.2194E+00
141	15.601	18.327	10.00	7.2747E+00
143	15.719	18.229	16.00	1.2553E+01
144	15.555	18.123	4.00	1.7790E+01
203	15.677	18.330	1.00	6.8983E+00
205	14.177	18.046	1.00	4.5856E-01
206	14.049	18.351	1.00	2.8796E-01
207	14.908	18.942	1.00	2.7969E-07
208	14.822	18.948	1.00	2.8904E-07
215	16.269	18.118	2.00	1.9515E+01
216	14.138	18.176	4.00	6.4078E-01
217	14.112	18.070	5.00	3.5143E-01
218	14.983	18.822	8.00	7.1685E-07
219	14.925	18.819	5.00	8.3600E-07
220	15.484	18.048	3.00	1.7349E+01
222	16.447	18.213	2.00	9.2570E+00
224	14.212	17.935	4.00	1.2949E-01
225	15.036	18.722	4.00	1.0034E-06
238	15.612	17.946	2.00	1.5612E+01

Moderate
Aimpoint (16.362, 17.931)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	16.495	18.182	2.00	9.1187E+00
3	16.398	18.288	5.00	3.3057E+00
4	14.111	17.886	1.00	4.6267E-05
5	14.117	18.329	2.00	4.4963E-01
7	14.261	17.923	5.00	8.5471E-02
17	15.252	17.386	4.00	9.2460E-06
20	15.732	18.428	7.00	1.2924E+00
23	15.640	18.125	6.00	2.1404E+01
24	15.675	18.447	4.00	7.0814E-01
25	15.684	18.075	1.00	2.4458E+01
26	15.384	17.995	5.00	1.4910E+01
27	15.405	18.172	4.00	1.6494E+01
28	15.433	18.082	4.00	2.0589E+01
29	15.452	18.232	4.00	1.3770E+01
30	15.476	18.303	5.00	1.0017E+01
31	15.526	18.028	4.00	2.1070E+01
32	15.369	18.094	4.00	1.8877E+01
72	15.153	17.386	2.00	1.0427E-05
94	15.517	18.257	1.00	1.2812E+01
95	15.626	18.194	33.00	1.7071E+01
96	15.529	18.169	7.00	1.8196E+01
97	15.607	18.398	28.00	4.3582E+00
98	15.562	18.363	5.00	6.6459E+00
102	16.523	18.281	2.00	1.8952E+00
104	16.470	18.045	6.00	1.8930E+01
105	16.350	18.091	1.00	1.9103E+01
106	16.332	18.240	1.00	7.7950E+00
108	16.408	18.056	12.00	2.0596E+01
109	14.033	17.922	2.00	2.7867E-05
110	14.310	18.223	4.00	1.0246E+00
111	14.038	18.057	1.00	1.0153E-01
113	14.205	18.374	1.00	6.3345E-01
114	14.232	18.233	12.00	7.7087E-01
115	14.229	18.057	4.00	4.0172E-01
116	14.089	18.241	2.00	3.1503E-01
117	14.311	18.024	1.00	4.6431E-01
118	14.022	18.183	1.00	1.1797E-01
133	15.733	18.328	9.00	7.7043E+00
134	15.206	17.396	10.00	1.1738E-05
137	15.561	17.979	6.00	1.9407E+01
138	15.585	18.218	2.00	1.5610E+01
140	15.641	18.402	24.00	3.8703E+00
141	15.601	18.327	10.00	8.7653E+00
143	15.719	18.229	16.00	1.4229E+01
144	15.555	18.123	4.00	2.1405E+01
203	15.677	18.330	1.00	8.0697E+00
205	14.177	18.046	1.00	2.8767E-01
206	14.049	18.351	1.00	1.7984E-01
215	16.269	18.118	2.00	1.7732E+01
216	14.138	18.176	4.00	4.0177E-01
217	14.112	18.070	5.00	2.2035E-01
220	15.484	18.048	3.00	2.0690E+01
222	16.447	18.213	2.00	8.1170E+00
224	14.212	17.935	4.00	8.1310E-02
238	15.612	17.946	2.00	1.8237E+01

Light
Aimpoint (16.362, 17.931)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	16.495	18.182	2.00	1.9258E-02
3	16.398	18.288	5.00	1.5959E-02
5	14.117	18.329	2.00	4.6821E-01
7	14.261	17.923	5.00	3.3645E-04
20	15.732	18.428	7.00	1.1582E-01
23	15.640	18.125	6.00	6.1562E+00
24	15.675	18.447	4.00	6.9931E-02
25	15.684	18.075	1.00	7.6763E+00
26	15.384	17.995	5.00	3.4410E+00
27	15.405	18.172	4.00	5.2314E+00
28	15.433	18.082	4.00	7.1281E+00
29	15.452	18.232	4.00	3.3180E+00
30	15.476	18.303	5.00	1.3332E+00
31	15.526	18.028	4.00	6.2353E+00
32	15.369	18.094	4.00	6.7387E+00
94	15.517	18.257	1.00	2.2277E+00
95	15.626	18.194	33.00	3.7758E+00
96	15.529	18.169	7.00	5.1022E+00
97	15.607	18.398	28.00	4.7352E-01
98	15.562	18.363	5.00	7.7244E-01
102	16.523	18.281	2.00	4.0026E-03
104	16.470	18.045	6.00	2.6646E+00
105	16.350	18.091	1.00	1.9888E+00
106	16.332	18.240	1.00	8.3804E-02
108	16.408	18.056	12.00	2.8970E+00
110	14.310	18.223	4.00	8.4440E-01
111	14.038	18.057	1.00	4.1141E-04
113	14.205	18.374	1.00	6.8888E-01
114	14.232	18.233	12.00	6.2453E-01
115	14.229	18.057	4.00	1.5860E-03
116	14.089	18.241	2.00	2.3369E-01
117	14.311	18.024	1.00	1.8276E-03
118	14.022	18.183	1.00	4.2842E-02
133	15.733	18.328	9.00	6.6926E-01
137	15.561	17.979	6.00	4.6337E+00
138	15.585	18.218	2.00	3.1894E+00
140	15.641	18.402	24.00	3.9788E-01
141	15.601	18.327	10.00	9.4174E-01
143	15.719	18.229	16.00	1.8033E+00
144	15.555	18.123	4.00	6.6522E+00
203	15.677	18.330	1.00	7.6895E-01
205	14.177	18.046	1.00	1.1388E-03
206	14.049	18.351	1.00	1.8884E-01
215	16.269	18.118	2.00	1.5690E+00
216	14.138	18.176	4.00	1.8128E-01
217	14.112	18.070	5.00	8.7795E-04
220	15.484	18.048	3.00	6.5017E+00
222	16.447	18.213	2.00	1.7143E-02
224	14.212	17.935	4.00	3.2071E-04
225	15.036	18.722	4.00	1.3330E-04
238	15.612	17.946	2.00	3.6219E+00

Table J-5.5
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (38.752, 12.460)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	5.8781E-02
2	16.495	18.182	2.00	1.7212E-02
3	16.398	18.288	5.00	1.5361E-02
4	14.111	17.886	1.00	3.2479E-02
5	14.117	18.329	2.00	2.1938E-02
6	16.013	17.002	2.00	5.1616E-02
7	14.261	17.923	5.00	3.1074E-02
8	15.018	18.957	5.00	8.6770E-03
9	14.935	19.036	1.00	7.8403E-03
10	15.059	19.065	2.00	7.1620E-03
11	16.118	16.767	2.00	5.7452E-02
12	14.297	15.740	3.00	4.3691E-02
13	14.424	15.732	2.00	4.4456E-02
14	14.328	15.664	4.00	4.1854E-02
15	15.135	17.274	2.00	4.5666E-02
16	16.187	16.658	4.00	5.9649E-02
17	15.252	17.386	4.00	4.2480E-02
18	15.173	17.315	9.00	4.4519E-02
19	16.065	16.500	4.00	6.2652E-02
20	15.732	18.428	7.00	1.4810E-02
21	16.357	16.781	7.00	5.7271E-02
22	16.263	17.082	8.00	4.8749E-02
23	15.640	18.125	6.00	2.1297E-02
24	15.675	18.447	4.00	1.4625E-02
25	15.684	18.075	1.00	2.2398E-02
26	15.384	17.995	5.00	2.5546E-02
27	15.405	18.172	4.00	2.1039E-02
28	15.433	18.082	4.00	2.3184E-02
29	15.452	18.232	4.00	1.9564E-02
30	15.476	18.303	5.00	1.8100E-02
31	15.526	18.028	4.00	2.4196E-02
32	15.369	18.094	4.00	2.3124E-02
33	14.295	15.942	18.00	4.9143E-02
34	14.352	15.910	3.00	4.8750E-02
35	14.200	15.526	2.00	3.7006E-02
36	14.014	15.723	1.00	4.1112E-02
37	13.967	15.661	3.00	3.9144E-02
38	14.158	15.717	3.00	4.2017E-02
39	14.167	15.640	1.00	4.0017E-02
40	13.167	15.236	5.00	2.2123E-02
41	13.523	15.457	5.00	3.0152E-02
42	13.250	15.380	3.00	2.6237E-02
43	13.293	15.301	4.00	2.4354E-02
44	14.944	14.076	2.00	5.5459E-03
45	14.877	14.351	4.00	9.3688E-03
46	13.637	14.470	2.00	7.8751E-03
47	14.765	14.203	4.00	6.6280E-03
48	15.950	15.453	6.00	4.9126E-02
49	14.871	14.057	2.00	5.2434E-03
50	15.975	14.694	3.00	2.2516E-02
51	15.970	15.328	6.00	4.5108E-02
52	15.803	14.834	2.00	2.5793E-02
53	15.716	14.523	2.00	1.5761E-02
54	15.841	14.686	3.00	2.1475E-02
55	15.746	15.374	2.00	4.4672E-02
56	16.489	14.995	2.00	3.7266E-02
57	15.907	15.517	2.00	5.0855E-02
58	15.921	14.547	3.00	1.7626E-02
59	16.339	14.858	3.00	3.0532E-02
60	16.396	14.734	3.00	2.6395E-02
61	16.479	14.715	3.00	2.6308E-02
62	16.143	14.987	4.00	3.3951E-02
63	16.376	15.063	2.00	3.8944E-02
64	14.090	15.527	5.00	3.6211E-02
65	14.026	15.514	4.00	3.5342E-02
66	14.088	15.619	2.00	3.8889E-02
67	14.034	15.648	3.00	3.9276E-02
68	13.990	15.588	4.00	3.7309E-02
69	13.972	15.518	1.00	3.5068E-02
70	14.251	15.628	3.00	4.0303E-02
71	14.520	15.772	5.00	4.6325E-02
72	15.153	17.386	2.00	4.2716E-02
73	14.648	14.038	4.00	4.7232E-03
74	14.675	14.244	4.00	6.9316E-03
75	14.913	14.211	4.00	6.9179E-03
76	14.721	13.951	4.00	3.9143E-03

Moderate
Aimpoint (34.813, 13.155)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	3.9929E-02
2	16.495	18.182	2.00	9.0262E-03
3	16.398	18.288	5.00	7.8783E-03
4	14.111	17.886	1.00	1.8654E-02
5	14.117	18.329	2.00	1.1716E-02
6	16.013	17.002	2.00	3.3546E-02
7	14.261	17.923	5.00	1.7876E-02
8	15.018	18.957	5.00	4.1061E-03
9	14.935	19.036	1.00	3.6265E-03
10	15.059	19.065	2.00	3.2457E-03
11	16.118	16.767	2.00	3.8660E-02
12	14.297	15.740	3.00	2.9284E-02
13	14.424	15.732	2.00	3.0207E-02
14	14.328	15.664	4.00	2.7817E-02
15	15.135	17.274	2.00	3.0183E-02
16	16.187	16.658	4.00	4.0806E-02
17	15.252	17.386	4.00	2.7572E-02
18	15.173	17.315	9.00	2.9244E-02
19	16.065	16.500	4.00	4.3675E-02
20	15.732	18.428	7.00	7.6823E-03
21	16.357	16.781	7.00	3.8535E-02
22	16.263	17.082	8.00	3.1360E-02
23	15.640	18.125	6.00	1.1771E-02
24	15.675	18.447	4.00	7.5897E-03
25	15.684	18.075	1.00	1.2490E-02
26	15.384	17.995	5.00	1.4865E-02
27	15.405	18.172	4.00	1.1742E-02
28	15.433	18.082	4.00	1.3202E-02
29	15.452	18.232	4.00	1.0746E-02
30	15.476	18.303	5.00	9.8239E-03
31	15.526	18.028	4.00	1.3827E-02
32	15.369	18.094	4.00	1.3200E-02
33	14.295	15.942	18.00	3.3794E-02
34	14.352	15.910	3.00	3.3623E-02
35	14.200	15.526	2.00	2.3601E-02
36	14.014	15.723	1.00	2.6529E-02
37	13.967	15.661	3.00	2.4840E-02
38	14.158	15.717	3.00	2.7597E-02
39	14.167	15.640	1.00	2.5971E-02
40	13.167	15.236	5.00	1.1484E-02
41	13.523	15.457	5.00	1.7261E-02
42	13.250	15.380	3.00	1.4162E-02
43	13.293	15.301	4.00	1.2859E-02
44	14.944	14.076	2.00	1.8245E-03
45	14.877	14.351	4.00	3.8659E-03
46	13.637	14.470	2.00	2.9281E-03
47	14.765	14.203	4.00	2.3733E-03
48	15.950	15.453	6.00	3.3396E-02
49	14.871	14.057	2.00	1.7185E-03
50	15.975	14.694	3.00	1.1609E-02
51	15.970	15.328	6.00	2.9823E-02
52	15.803	14.834	2.00	1.3939E-02
53	15.716	14.523	2.00	6.9833E-03
54	15.841	14.686	3.00	1.0922E-02
55	15.746	15.374	2.00	2.9395E-02
56	16.489	14.995	2.00	2.3134E-02
57	15.907	15.517	2.00	3.4908E-02
58	15.921	14.547	3.00	8.2134E-03
59	16.339	14.858	3.00	1.7514E-02
60	16.396	14.734	3.00	1.4209E-02
61	16.479	14.715	3.00	1.4083E-02
62	16.143	14.987	4.00	2.0421E-02
63	16.376	15.063	2.00	2.4586E-02
64	14.090	15.527	5.00	2.2783E-02
65	14.026	15.514	4.00	2.1991E-02
66	14.088	15.619	2.00	2.4888E-02
67	14.034	15.648	3.00	2.5090E-02
68	13.990	15.588	4.00	2.3433E-02
69	13.972	15.518	1.00	2.1681E-02
70	14.251	15.628	3.00	2.6371E-02
71	14.520	15.772	5.00	3.2008E-02
72	15.153	17.386	2.00	2.7685E-02
73	14.648	14.038	4.00	1.5509E-03
74	14.675	14.244	4.00	2.5399E-03
75	14.913	14.211	4.00	2.4346E-03
76	14.721	13.951	4.00	1.1731E-03

Light
Aimpoint (23.662, 16.136)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	4.9898E-02
2	16.495	18.182	2.00	1.2361E-02
3	16.398	18.288	5.00	1.0628E-02
4	14.111	17.886	1.00	2.1869E-02
5	14.117	18.329	2.00	1.3989E-02
6	16.013	17.002	2.00	4.7567E-02
7	14.261	17.923	5.00	2.1019E-02
8	15.018	18.957	5.00	4.3499E-03
9	14.935	19.036	1.00	3.7822E-03
10	15.059	19.065	2.00	3.3384E-03
11	16.118	16.767	2.00	5.1872E-02
15	15.135	17.274	2.00	3.8281E-02
16	16.187	16.658	4.00	5.0238E-02
17	15.252	17.386	4.00	3.4294E-02
18	15.173	17.315	9.00	3.6837E-02
19	16.065	16.500	4.00	1.7110E-02
20	15.732	18.428	7.00	9.7726E-03
21	16.357	16.781	7.00	5.4696E-02
22	16.263	17.082	8.00	4.4160E-02
23	15.640	18.125	6.00	1.5480E-02
24	15.675	18.447	4.00	9.5763E-03
25	15.684	18.075	1.00	1.6446E-02
26	15.384	17.995	5.00	1.8519E-02
27	15.405	18.172	4.00	1.4925E-02
28	15.433	18.082	4.00	1.6690E-02
29	15.452	18.232	4.00	1.3717E-02
30	15.476	18.303	5.00	1.2392E-02
31	15.526	18.028	4.00	1.7659E-02
32	15.369	18.094	4.00	1.6540E-02
72	15.153	17.386	2.00	3.4473E-02
77	16.101	16.650	2.00	4.8100E-02
82	15.413	19.029	3.00	3.1425E-03
86	13.893	16.032	4.00	7.1684E-07
87	14.568	16.110	4.00	1.9619E-05
88	14.250	16.235	4.00	2.4927E-04
89	16.009	18.852	4.00	3.8067E-03
90	15.914	18.998	4.00	2.7556E-03
91	15.692	19.420	4.00	9.1440E-04
92	15.441	19.341	4.00	1.3796E-03
93	16.187	16.809	7.00	5.3454E-02
94	15.517	18.257	1.00	1.3158E-02
95	15.626	18.194	33.00	1.4141E-02
96	15.529	18.169	7.00	1.4773E-02
97	15.607	18.398	28.00	1.0476E-02
98	15.562	18.363	5.00	1.1137E-02
99	16.079	16.804	3.00	5.2220E-02
100	16.436	18.381	3.00	8.8977E-03
101	16.286	18.545	1.00	6.7900E-03
102	16.523	18.281	2.00	1.0439E-02
103	16.329	18.484	2.00	7.5355E-03
104	16.470	18.045	6.00	1.5280E-02
105	16.350	18.091	1.00	1.4627E-02
106	16.332	18.240	1.00	1.1629E-02
107	16.493	18.354	6.00	9.2207E-03
108	16.408	18.056	12.00	1.5205E-02
109	14.033	17.922	2.00	2.1253E-02
110	14.310	18.223	4.00	1.5439E-02
111	14.038	18.057	1.00	1.8717E-02
112	16.100	17.033	3.00	4.6223E-02
113	14.205	18.374	1.00	1.3118E-02
114	14.232	18.233	12.00	1.5371E-02
115	14.229	18.057	4.00	1.8488E-02
116	14.089	18.241	2.00	1.5439E-02
117	14.311	18.024	1.00	1.9034E-02
118	14.022	18.183	1.00	1.6536E-02
119	15.063	18.848	4.00	5.3102E-03
120	15.074	19.229	12.00	2.2624E-03
121	16.226	16.924	3.00	5.0807E-02
122	15.000	19.241	2.00	2.2759E-03
123	14.861	19.198	1.00	2.7084E-03
124	15.107	19.036	1.00	3.5192E-03
125	15.009	19.087	2.00	3.2329E-03
126	14.890	19.069	1.00	3.5640E-03
127	14.841	19.040	1.00	3.8874E-03
128	15.124	19.175	4.00	2.5435E-03
129	16.188	16.473	40.00	1.5088E-02

Table J-5.5
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (38.752, 12.460)					Moderate Aimpoint (34.813, 13.155)					Light Aimpoint (23.662, 16.136)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	5.9737E-02	77	16.101	16.650	2.00	4.0866E-02	130	15.248	17.308	16.00	3.6951E-02
78	14.250	15.469	3.00	3.5619E-02	78	14.250	15.469	3.00	2.2593E-02	131	16.175	16.676	2.00	5.0516E-02
79	14.331	15.561	3.00	3.9050E-02	79	14.331	15.561	3.00	2.5474E-02	132	16.015	16.530	5.00	2.1615E-02
80	14.387	15.549	3.00	3.9122E-02	80	14.387	15.549	3.00	2.5634E-02	133	15.733	18.328	9.00	1.1431E-02
81	14.397	15.423	3.00	3.5277E-02	81	14.397	15.423	3.00	2.2558E-02	134	15.206	17.396	10.00	3.4040E-02
82	15.413	19.029	3.00	6.8546E-03	82	15.413	19.029	3.00	3.0891E-03	135	16.324	16.829	12.00	5.4866E-02
83	15.850	15.349	2.00	4.4755E-02	83	15.850	15.349	2.00	2.9489E-02	136	16.374	16.990	4.00	4.7897E-02
84	15.751	14.664	3.00	2.0278E-02	84	15.751	14.664	3.00	1.0115E-02	137	15.561	17.979	6.00	1.8622E-02
85	15.813	15.577	2.00	5.1935E-02	85	15.813	15.577	2.00	3.5804E-02	138	15.585	18.218	2.00	1.3762E-02
86	13.893	16.032	4.00	4.8191E-02	86	13.893	16.032	4.00	3.1828E-02	139	15.506	19.036	2.00	2.9896E-03
87	14.568	16.110	4.00	5.3723E-02	87	14.568	16.110	4.00	3.8239E-02	140	15.641	18.402	24.00	1.0353E-02
88	14.250	16.235	4.00	5.3515E-02	88	14.250	16.235	4.00	3.7039E-02	141	15.601	18.327	10.00	1.1719E-02
89	16.009	18.852	4.00	7.6505E-03	89	16.009	18.852	4.00	3.4702E-03	143	15.719	18.229	16.00	1.3325E-02
90	15.914	18.998	4.00	6.3012E-03	90	15.914	18.998	4.00	2.7634E-03	144	15.555	18.123	4.00	1.5668E-02
91	15.692	19.420	4.00	3.3282E-03	91	15.692	19.420	4.00	1.3042E-03	185	16.181	17.037	4.00	4.6008E-02
92	15.441	19.341	4.00	4.2091E-03	92	15.441	19.341	4.00	1.7432E-03	186	16.296	16.955	4.00	4.9449E-02
93	16.187	16.809	7.00	5.6658E-02	93	16.187	16.809	7.00	3.7906E-02	187	16.163	16.951	4.00	4.9675E-02
94	15.517	18.257	1.00	1.8874E-02	94	15.517	18.257	1.00	1.0284E-02	189	16.264	16.500	4.00	2.3136E-02
95	15.626	18.194	33.00	1.9778E-02	95	15.626	18.194	33.00	1.0784E-02	190	16.032	16.870	4.00	5.3001E-02
96	15.529	18.169	7.00	2.0625E-02	96	15.529	18.169	7.00	1.1380E-02	191	16.288	16.648	4.00	5.0937E-02
97	15.607	18.398	28.00	1.5816E-02	97	15.607	18.398	28.00	8.3504E-03	192	16.005	16.725	4.00	4.9973E-02
98	15.562	18.363	5.00	1.6650E-02	98	15.562	18.363	5.00	8.8852E-03	193	16.112	16.912	4.00	5.1346E-02
99	16.079	16.804	3.00	5.6710E-02	99	16.079	16.804	3.00	3.7934E-02	194	16.252	16.789	4.00	5.3725E-02
100	16.436	18.381	3.00	1.3319E-02	100	16.436	18.381	3.00	6.6530E-03	203	15.677	18.330	1.00	1.1510E-02
101	16.286	18.545	1.00	1.1133E-02	101	16.286	18.545	1.00	5.3554E-03	204	16.461	18.591	1.00	5.7440E-03
102	16.523	18.281	2.00	1.5070E-02	102	16.523	18.281	2.00	7.7355E-03	205	14.177	18.046	1.00	1.8750E-02
103	16.329	18.484	2.00	1.1862E-02	103	16.329	18.484	2.00	5.7706E-03	206	14.049	18.351	1.00	1.3744E-02
104	16.470	18.045	6.00	2.0128E-02	104	16.470	18.045	6.00	1.0787E-02	207	14.908	18.942	1.00	4.6388E-03
105	16.350	18.091	1.00	1.9568E-02	105	16.350	18.091	1.00	1.0408E-02	208	14.822	18.948	1.00	4.7071E-03
106	16.332	18.240	1.00	1.6571E-02	106	16.332	18.240	1.00	8.5912E-03	209	16.134	16.486	1.00	1.6222E-02
107	16.493	18.354	6.00	1.3671E-02	107	16.493	18.354	6.00	6.8798E-03	215	16.269	18.118	2.00	1.4277E-02
108	16.408	18.056	12.00	2.0101E-02	108	16.408	18.056	12.00	1.0750E-02	216	14.138	18.176	4.00	1.6491E-02
109	14.033	17.922	2.00	3.1806E-02	109	14.033	17.922	2.00	1.8055E-02	217	14.112	18.070	5.00	1.8402E-02
110	14.310	18.223	4.00	2.3745E-02	110	14.310	18.223	4.00	1.3057E-02	218	14.983	18.822	8.00	5.7543E-03
111	14.038	18.057	1.00	2.8452E-02	111	14.038	18.057	1.00	1.5736E-02	219	14.925	18.819	5.00	5.8898E-03
112	16.100	17.033	3.00	5.0547E-02	112	16.100	17.033	3.00	3.2729E-02	220	15.484	18.048	3.00	1.7308E-02
113	14.205	18.374	1.00	2.0597E-02	113	14.205	18.374	1.00	1.0944E-02	221	16.393	18.433	10.00	8.1053E-03
114	14.232	18.233	12.00	2.3772E-02	114	14.232	18.233	12.00	1.2994E-02	222	16.447	18.213	2.00	1.1855E-02
115	14.229	18.057	4.00	2.7878E-02	115	14.229	18.057	4.00	1.5628E-02	223	16.300	18.359	2.00	9.6369E-03
116	14.089	18.241	2.00	2.4057E-02	116	14.089	18.241	2.00	1.3024E-02	224	14.212	17.935	4.00	2.0810E-02
117	14.311	18.024	1.00	2.8400E-02	117	14.311	18.024	1.00	1.6074E-02	225	15.036	18.722	4.00	6.8192E-03
118	14.022	18.183	1.00	2.5603E-02	118	14.022	18.183	1.00	1.3921E-02	226	16.382	18.616	1.00	5.5868E-03
119	15.063	18.848	4.00	1.0003E-02	119	15.063	18.848	4.00	4.8642E-03	227	15.113	17.328	1.00	3.6494E-02
120	15.074	19.229	12.00	5.7293E-03	120	15.074	19.229	12.00	2.5105E-03	238	15.612	17.946	2.00	1.9275E-02
121	16.226	16.924	3.00	5.3530E-02	121	16.226	16.924	3.00	3.5263E-02					
122	15.000	19.241	2.00	5.7475E-03	122	15.000	19.241	2.00	2.5185E-03					
123	14.861	19.198	1.00	6.3247E-03	123	14.861	19.198	1.00	2.8079E-03					
124	15.107	19.036	1.00	7.4266E-03	124	15.107	19.036	1.00	3.3981E-03					
125	15.009	19.087	2.00	7.0113E-03	125	15.009	19.087	2.00	3.1587E-03					
126	14.890	19.069	1.00	7.5171E-03	126	14.890	19.069	1.00	3.4414E-03					
127	14.841	19.040	1.00	8.0124E-03	127	14.841	19.040	1.00	3.7200E-03					
128	15.124	19.175	4.00	6.0982E-03	128	15.124	19.175	4.00	2.6984E-03					
129	16.188	16.473	40.00	6.3346E-02	129	16.188	16.473	40.00	4.4395E-02					
130	15.248	17.308	16.00	4.4541E-02	130	15.248	17.308	16.00	2.9309E-02					
131	16.175	16.676	2.00	5.9283E-02	131	16.175	16.676	2.00	4.0447E-02					
132	16.015	16.530	5.00	6.1999E-02	132	16.015	16.530	5.00	4.3023E-02					
133	15.733	18.328	9.00	1.6787E-02	133	15.733	18.328	9.00	8.8953E-03					
134	15.206	17.396	10.00	4.2330E-02	134	15.206	17.396	10.00	2.7405E-02					
135	16.324	16.829	12.00	5.6214E-02	135	16.324	16.829	12.00	3.7540E-02					
136	16.374	16.990	4.00	5.1257E-02	136	16.374	16.990	4.00	3.3493E-02					
137	15.561	17.979	6.00	2.5308E-02	137	15.561	17.979	6.00	1.4559E-02					
138	15.585	18.218	2.00	1.9431E-02	138	15.585	18.218	2.00	1.0592E-02					
139	15.506	19.036	2.00	6.6486E-03	139	15.506	19.036	2.00	2.9863E-03					
140	15.641	18.402	24.00	1.5626E-02	140	15.641	18.402	24.00	8.2192E-03					
141	15.601	18.327	10.00	1.7233E-02	141	15.601	18.327	10.00	9.2282E-03					
142	14.434	15.611	3.00	4.1185E-02	142	14.434	15.611	3.00	2.7466E-02					
143	15.719	18.229	16.00	1.8796E-02	143	15.719	18.229	16.00	1.0132E-02					
144	15.555	18.123	4.00	2.1683E-02	144	15.555	18.123	4.00	1.2089E-02					
145	14.358	15.463	3.00	3.6242E-02	145	14.358	15.463	3.00	2.3267E-02					
146	14.184	15.394	5.00	3.2814E-02	146	14.184	15.394	5.00	2.0276E-02					
147	14.297	15.464	4.00	3.5815E-02	147	14.297	15.464	4.00	2.2826E-02					
148	13.681	14.597	1.00	1.0313E-02	148	13.681	14.597	1.00	4.3066E-03					
149	13.478	14.388	1.00	6.6252E-03	149	13.478	14.388	1.00	2.3357E-03					
150	13.534	14.378	1.00	6.6052E-03	150	13.534	14.378	1.00	2.3281E-03					
151	14.858	14.159	4.00	6.2955E-03	151	14.858	14.159	4.00	2.1855E-03					
152	14.625	14.322	4.00	8.0558E-03	152	14.625	14.322	4.00	3.1611E-03					

Table J-5.5
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (38.752, 12.460)					Moderate Aimpoint (34.813, 13.155)					Light Aimpoint (23.662, 16.136)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	4.2332E-03	153	14.854	13.963	2.00	1.2825E-03					
154	15.921	15.357	16.00	4.5648E-02	154	15.921	15.357	16.00	3.0295E-02					
155	14.604	13.876	2.00	2.9517E-03	155	14.604	13.876	2.00	7.5628E-04					
156	14.760	14.069	2.00	5.2113E-03	156	14.760	14.069	2.00	1.7409E-03					
157	13.193	15.343	4.00	2.4864E-02	157	13.193	15.343	4.00	1.3259E-02					
158	13.389	15.206	4.00	2.2503E-02	158	13.389	15.206	4.00	1.1754E-02					
159	13.456	15.290	3.00	2.4942E-02	159	13.456	15.290	3.00	1.3407E-02					
160	15.588	14.773	2.00	2.2649E-02	160	15.588	14.773	2.00	1.1828E-02					
161	16.283	14.887	12.00	3.1217E-02	161	16.283	14.887	12.00	1.8105E-02					
162	15.618	14.622	2.00	1.8250E-02	162	15.618	14.622	2.00	8.7469E-03					
163	15.853	14.526	3.00	1.6597E-02	163	15.853	14.526	3.00	7.5184E-03					
164	15.667	14.794	3.00	2.3750E-02	164	15.667	14.794	3.00	1.2554E-02					
165	15.824	14.794	3.00	2.4696E-02	165	15.824	14.794	3.00	1.3170E-02					
166	16.178	15.100	4.00	3.8613E-02	166	16.178	15.100	4.00	2.4308E-02					
167	15.684	15.464	2.00	4.7057E-02	167	15.684	15.464	2.00	3.1582E-02					
168	15.780	15.281	2.00	4.1862E-02	168	15.780	15.281	2.00	2.6950E-02					
169	15.735	15.486	2.00	4.8233E-02	169	15.735	15.486	2.00	3.2514E-02					
170	16.241	14.979	9.00	3.4468E-02	170	16.241	14.979	9.00	2.0839E-02					
171	16.233	15.088	4.00	3.8639E-02	171	16.233	15.088	4.00	2.4330E-02					
172	16.219	14.747	1.00	2.5681E-02	172	16.219	14.747	1.00	1.3754E-02					
173	16.407	14.834	1.00	3.0134E-02	173	16.407	14.834	1.00	1.7159E-02					
174	16.174	14.734	1.00	2.4987E-02	174	16.174	14.734	1.00	1.3281E-02					
175	16.414	15.004	1.00	3.6952E-02	175	16.414	15.004	1.00	2.2908E-02					
176	16.349	14.675	1.00	2.4205E-02	176	16.349	14.675	1.00	1.2686E-02					
177	16.471	14.830	1.00	3.0497E-02	177	16.471	14.830	1.00	1.7413E-02					
178	16.157	14.868	1.00	2.9459E-02	178	16.157	14.868	1.00	1.6666E-02					
179	13.870	15.600	2.00	3.6771E-02	179	13.870	15.600	2.00	2.2778E-02					
180	13.871	15.733	2.00	4.0336E-02	180	13.871	15.733	2.00	2.5577E-02					
181	13.935	15.551	3.00	3.5789E-02	181	13.935	15.551	3.00	2.2162E-02					
182	13.925	15.695	2.00	3.9735E-02	182	13.925	15.695	2.00	2.5222E-02					
183	13.934	15.437	2.00	3.2357E-02	183	13.934	15.437	2.00	1.9540E-02					
184	13.867	15.450	2.00	3.2280E-02	184	13.867	15.450	2.00	1.9374E-02					
185	16.181	17.037	4.00	5.0264E-02	185	16.181	17.037	4.00	3.2551E-02					
186	16.296	16.955	4.00	5.2471E-02	186	16.296	16.955	4.00	3.4441E-02					
187	16.163	16.951	4.00	5.2841E-02	187	16.163	16.951	4.00	3.4654E-02					
188	14.436	15.492	3.00	3.7751E-02	188	14.436	15.492	3.00	2.4610E-02					
189	16.264	16.500	4.00	6.2891E-02	189	16.264	16.500	4.00	4.3980E-02					
190	16.032	16.870	4.00	5.5412E-02	190	16.032	16.870	4.00	3.6672E-02					
191	16.288	16.648	4.00	5.9923E-02	191	16.288	16.648	4.00	4.1099E-02					
192	16.005	16.725	4.00	5.8196E-02	192	16.005	16.725	4.00	3.9349E-02					
193	16.112	16.912	4.00	5.4080E-02	193	16.112	16.912	4.00	3.5634E-02					
194	16.252	16.789	4.00	5.7078E-02	194	16.252	16.789	4.00	3.8327E-02					
195	13.266	15.204	2.00	2.1834E-02	195	13.266	15.204	2.00	1.1216E-02					
196	13.429	15.394	2.00	2.7738E-02	196	13.429	15.394	2.00	1.5385E-02					
197	15.916	14.875	6.00	2.7852E-02	197	15.916	14.875	6.00	1.5406E-02					
198	13.455	14.706	10.00	1.1604E-02	198	13.455	14.706	10.00	4.9830E-03					
199	15.987	14.868	2.00	2.8130E-02	199	15.987	14.868	2.00	1.5613E-02					
200	13.360	15.319	2.00	2.5174E-02	200	13.360	15.319	2.00	1.3468E-02					
201	15.916	14.708	2.00	2.2598E-02	201	15.916	14.708	2.00	1.1683E-02					
202	16.294	14.763	6.00	2.6666E-02	202	16.294	14.763	6.00	1.4425E-02					
203	15.677	18.330	1.00	1.6929E-02	203	15.677	18.330	1.00	9.0070E-03					
204	16.461	18.591	1.00	1.0072E-02	204	16.461	18.591	1.00	4.7971E-03					
205	14.177	18.046	1.00	2.8292E-02	205	14.177	18.046	1.00	1.5824E-02					
206	14.049	18.351	1.00	2.1664E-02	206	14.049	18.351	1.00	1.1481E-02					
207	14.908	18.942	1.00	9.1332E-03	207	14.908	18.942	1.00	4.3591E-03					
208	14.822	18.948	1.00	9.2565E-03	208	14.822	18.948	1.00	4.4238E-03					
209	16.134	16.486	1.00	6.3018E-02	209	16.134	16.486	1.00	4.4056E-02					
210	14.879	14.240	2.00	7.2415E-03	210	14.879	14.240	2.00	2.6117E-03					
211	13.294	15.448	1.00	2.8417E-02	211	13.294	15.448	1.00	1.5691E-02					
212	16.315	15.061	2.00	3.8318E-02	212	16.315	15.061	2.00	2.4061E-02					
213	16.228	14.881	2.00	3.0534E-02	213	16.228	14.881	2.00	1.7546E-02					
214	15.841	15.478	1.00	4.8945E-02	214	15.841	15.478	1.00	3.3188E-02					
215	16.269	18.118	2.00	1.9277E-02	215	16.269	18.118	2.00	1.0206E-02					
216	14.138	18.176	4.00	2.5398E-02	216	14.138	18.176	4.00	1.3928E-02					
217	14.112	18.070	5.00	2.7931E-02	217	14.112	18.070	5.00	1.5506E-02					
218	14.983	18.822	8.00	1.0530E-02	218	14.983	18.822	8.00	5.1586E-03					
219	14.925	18.819	5.00	1.0703E-02	219	14.925	18.819	5.00	5.2525E-03					
220	15.484	18.048	3.00	2.3848E-02	220	15.484	18.048	3.00	1.3620E-02					
221	16.393	18.433	10.00	1.2407E-02	221	16.393	18.433	10.00	6.0921E-03					
222	16.447	18.213	2.00	1.6736E-02	222	16.447	18.213	2.00	8.7234E-03					
223	16.300	18.359	2.00	1.4250E-02	223	16.300	18.359	2.00	7.1814E-03					
224	14.212	17.935	4.00	3.0924E-02	224	14.212	17.935	4.00	1.7697E-02					
225	15.036	18.722	4.00	1.1723E-02	225	15.036	18.722	4.00	5.8428E-03					
226	16.382	18.616	1.00	9.9259E-03	226	16.382	18.616	1.00	4.7012E-03					
227	15.113	17.328	1.00	4.4310E-02	227	15.113	17.328	1.00	2.9002E-02					
228	15.701	15.607	2.00	5.1837E-02	228	15.701	15.607	2.00	3.5802E-02					

Table J-5.5
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (38.752, 12.460)					Moderate Aimpoint (34.813, 13.155)					Light Aimpoint (23.662, 16.136)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	3.3507E-03	229	14.521	13.926	4.00	9.3025E-04					
230	14.523	14.092	4.00	5.1007E-03	230	14.523	14.092	4.00	1.7115E-03					
231	14.583	14.082	4.00	5.0869E-03	231	14.583	14.082	4.00	1.7093E-03					
232	15.630	14.497	6.00	1.4609E-02	232	15.630	14.497	6.00	6.2459E-03					
233	15.692	14.599	3.00	1.7957E-02	233	15.692	14.599	3.00	8.5195E-03					
234	15.772	14.883	8.00	2.7098E-02	234	15.772	14.883	8.00	1.4854E-02					
235	14.109	15.773	2.00	4.3143E-02	235	14.109	15.773	2.00	2.8400E-02					
236	15.710	14.733	7.00	2.2149E-02	236	15.710	14.733	7.00	1.1429E-02					
237	15.776	14.522	2.00	1.6054E-02	237	15.776	14.522	2.00	7.1661E-03					
238	15.612	17.946	2.00	2.5961E-02	238	15.612	17.946	2.00	1.4962E-02					
239	14.688	14.397	8.00	9.6756E-03	239	14.688	14.397	8.00	4.1364E-03					
240	14.775	14.328	12.00	8.6229E-03	240	14.775	14.328	12.00	3.4805E-03					
241	13.891	14.199	7.00	5.2624E-03	241	13.891	14.199	7.00	1.7426E-03					
242	13.901	14.027	7.00	3.4643E-03	242	13.901	14.027	7.00	9.4836E-04					

Table J-5.6
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (44.111, 14.054)					Moderate Aimpoint (47.325, 15.010)					Light Aimpoint (49.295, 14.663)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.7622E-01	1	16.058	16.697	2.00	1.7692E-01	1	16.058	16.697	2.00	2.9579E-02
2	16.495	18.182	2.00	9.8368E-02	2	16.495	18.182	2.00	7.4866E-02	2	16.495	18.182	2.00	1.3272E-02
3	16.398	18.288	5.00	9.5553E-02	3	16.398	18.288	5.00	7.1974E-02	3	16.398	18.288	5.00	1.2769E-02
4	14.111	17.886	1.00	1.1287E-01	4	14.111	17.886	1.00	9.1576E-02	4	14.111	17.886	1.00	1.5389E-02
5	14.117	18.329	2.00	9.7190E-02	5	14.117	18.329	2.00	7.2807E-02	5	14.117	18.329	2.00	1.2514E-02
6	16.013	17.002	2.00	1.5562E-01	6	16.013	17.002	2.00	1.4712E-01	6	16.013	17.002	2.00	2.4837E-02
7	14.261	17.923	5.00	1.1142E-01	7	14.261	17.923	5.00	8.9939E-02	7	14.261	17.923	5.00	1.5188E-02
8	15.018	18.957	5.00	7.8828E-02	8	15.018	18.957	5.00	5.5808E-02	8	15.018	18.957	5.00	9.8966E-03
9	14.935	19.036	1.00	7.6859E-02	9	14.935	19.036	1.00	5.3978E-02	9	14.935	19.036	1.00	9.5855E-03
10	15.059	19.065	2.00	7.6012E-02	10	15.059	19.065	2.00	5.3107E-02	10	15.059	19.065	2.00	9.4544E-03
11	16.118	16.767	2.00	1.7122E-01	11	16.118	16.767	2.00	1.6978E-01	11	16.118	16.767	2.00	2.8482E-02
12	14.297	15.740	3.00	3.3884E-01	12	14.297	15.740	3.00	7.3346E-02	12	14.297	15.740	3.00	1.8813E-02
13	14.424	15.732	2.00	3.3865E-01	13	14.424	15.732	2.00	7.1284E-02	13	14.424	15.732	2.00	1.8359E-02
14	14.328	15.664	4.00	3.5546E-01	14	14.328	15.664	4.00	7.6599E-02	14	14.328	15.664	4.00	1.9669E-02
15	15.135	17.274	2.00	1.4158E-01	15	15.135	17.274	2.00	1.2649E-01	15	15.135	17.274	2.00	2.1187E-02
16	16.187	16.658	4.00	1.7847E-01	16	16.187	16.658	4.00	1.8045E-01	16	16.187	16.658	4.00	3.0217E-02
17	15.252	17.386	4.00	1.3388E-01	17	15.252	17.386	4.00	1.1588E-01	17	15.252	17.386	4.00	1.9609E-02
18	15.173	17.315	9.00	1.3880E-01	18	15.173	17.315	9.00	1.2266E-01	18	15.173	17.315	9.00	2.0617E-02
19	16.065	16.500	4.00	1.9402E-01	19	16.065	16.500	4.00	1.9650E-01	19	16.065	16.500	4.00	3.2691E-02
20	15.732	18.428	7.00	9.2191E-02	20	15.732	18.428	7.00	6.8648E-02	20	15.732	18.428	7.00	1.2122E-02
21	16.357	16.781	7.00	1.6932E-01	21	16.357	16.781	7.00	1.6739E-01	21	16.357	16.781	7.00	2.8233E-02
22	16.263	17.082	8.00	1.4895E-01	22	16.263	17.082	8.00	1.3764E-01	22	16.263	17.082	8.00	2.3452E-02
23	15.640	18.125	6.00	1.0183E-01	23	15.640	18.125	6.00	7.7479E-02	23	15.640	18.125	6.00	1.3579E-02
24	15.675	18.447	4.00	9.1719E-02	24	15.675	18.447	4.00	6.8182E-02	24	15.675	18.447	4.00	1.2037E-02
25	15.684	18.075	1.00	1.0364E-01	25	15.684	18.075	1.00	7.9803E-02	25	15.684	18.075	1.00	1.3961E-02
26	15.384	17.995	5.00	1.0726E-01	26	15.384	17.995	5.00	8.4740E-02	26	15.384	17.995	5.00	1.4686E-02
27	15.405	18.172	4.00	1.0056E-01	27	15.405	18.172	4.00	7.6071E-02	27	15.405	18.172	4.00	1.3308E-02
28	15.433	18.082	4.00	1.0389E-01	28	15.433	18.082	4.00	8.0348E-02	28	15.433	18.082	4.00	1.3996E-02
29	15.452	18.232	4.00	9.8196E-02	29	15.452	18.232	4.00	7.3857E-02	29	15.452	18.232	4.00	1.2955E-02
30	15.476	18.303	5.00	9.5606E-02	30	15.476	18.303	5.00	7.2014E-02	30	15.476	18.303	5.00	1.2650E-02
31	15.526	18.028	4.00	1.0575E-01	31	15.526	18.028	4.00	8.2690E-02	31	15.526	18.028	4.00	1.4391E-02
32	15.369	18.094	4.00	1.0356E-01	32	15.369	18.094	4.00	7.9978E-02	32	15.369	18.094	4.00	1.3923E-02
33	14.295	15.942	18.00	2.9373E-01	33	14.295	15.942	18.00	6.3010E-02	33	14.295	15.942	18.00	1.6158E-02
34	14.352	15.910	3.00	2.9979E-01	34	14.352	15.910	3.00	6.3619E-02	34	14.352	15.910	3.00	1.6343E-02
35	14.200	15.526	2.00	3.8803E-01	35	14.200	15.526	2.00	8.6278E-02	35	14.200	15.526	2.00	2.2073E-02
36	14.014	15.723	1.00	3.4661E-01	36	14.014	15.723	1.00	7.9890E-02	36	14.014	15.723	1.00	2.0316E-02
37	13.967	15.661	3.00	3.6075E-01	37	13.967	15.661	3.00	8.4159E-02	37	13.967	15.661	3.00	2.1375E-02
38	14.158	15.717	3.00	3.4599E-01	38	14.158	15.717	3.00	7.7288E-02	38	14.158	15.717	3.00	1.9740E-02
39	14.167	15.640	1.00	3.6298E-01	39	14.167	15.640	1.00	8.1100E-02	39	14.167	15.640	1.00	2.0722E-02
40	13.167	15.236	5.00	3.2774E-01	40	13.167	15.236	5.00	1.2154E-01	40	13.167	15.236	5.00	3.0262E-02
41	13.523	15.457	5.00	4.0820E-01	41	13.523	15.457	5.00	1.0519E-01	41	13.523	15.457	5.00	2.6402E-02
42	13.250	15.380	3.00	3.9262E-01	42	13.250	15.380	3.00	1.1618E-01	42	13.250	15.380	3.00	2.8962E-02
43	13.293	15.301	4.00	3.6537E-01	43	13.293	15.301	4.00	1.1858E-01	43	13.293	15.301	4.00	2.9597E-02
44	14.944	14.076	2.00	6.6281E-02	44	14.944	14.076	2.00	8.2195E-02	44	14.944	14.076	2.00	2.1794E-02
45	14.877	14.351	4.00	6.5152E-02	45	14.877	14.351	4.00	1.0055E-01	45	14.877	14.351	4.00	2.6547E-02
46	13.637	14.470	2.00	8.4067E-02	46	13.637	14.470	2.00	1.2192E-01	46	13.637	14.470	2.00	3.0902E-02
47	14.765	14.203	4.00	6.5755E-02	47	14.765	14.203	4.00	9.6989E-02	47	14.765	14.203	4.00	2.5520E-02
48	15.950	15.453	6.00	3.7776E-01	48	15.950	15.453	6.00	5.5724E-02	48	15.950	15.453	6.00	1.5278E-02
49	14.871	14.057	2.00	6.9250E-02	49	14.871	14.057	2.00	7.9146E-02	49	14.871	14.057	2.00	2.0928E-02
50	15.975	14.694	3.00	3.5848E-01	50	15.975	14.694	3.00	7.8969E-02	50	15.975	14.694	3.00	2.1803E-02
51	15.970	15.328	6.00	4.0961E-01	51	15.970	15.328	6.00	6.0153E-02	51	15.970	15.328	6.00	1.6520E-02
52	15.803	14.834	2.00	4.1719E-01	52	15.803	14.834	2.00	8.0815E-02	52	15.803	14.834	2.00	2.2083E-02
53	15.716	14.523	2.00	2.3243E-01	53	15.716	14.523	2.00	8.4535E-02	53	15.716	14.523	2.00	2.3089E-02
54	15.841	14.686	3.00	3.3821E-01	54	15.841	14.686	3.00	8.1254E-02	54	15.841	14.686	3.00	2.2284E-02
55	15.746	15.374	2.00	4.0200E-01	55	15.746	15.374	2.00	6.2459E-02	55	15.746	15.374	2.00	1.6961E-02
56	16.489	14.995	2.00	4.8860E-01	56	16.489	14.995	2.00	6.2365E-02	56	16.489	14.995	2.00	1.7674E-02
57	15.907	15.517	2.00	3.6225E-01	57	15.907	15.517	2.00	5.3982E-02	57	15.907	15.517	2.00	1.4764E-02
58	15.921	14.547	3.00	2.6781E-01	58	15.921	14.547	3.00	8.0888E-02	58	15.921	14.547	3.00	2.2312E-02
59	16.339	14.858	3.00	5.0081E-01	59	16.339	14.858	3.00	6.9977E-02	59	16.339	14.858	3.00	1.9676E-02
60	16.396	14.734	3.00	4.3448E-01	60	16.396	14.734	3.00	7.1796E-02	60	16.396	14.734	3.00	2.0280E-02
61	16.479	14.715	3.00	4.3390E-01	61	16.479	14.715	3.00	7.0565E-02	61	16.479	14.715	3.00	2.0038E-02
62	16.143	14.987	4.00	4.9594E-01	62	16.143	14.987	4.00	6.9446E-02	62	16.143	14.987	4.00	1.9291E-02
63	16.376	15.063	2.00	4.7214E-01	63	16.376	15.063	2.00	6.2214E-02	63	16.376	15.063	2.00	1.7502E-02
64	14.090	15.527	5.00	3.8893E-01	64	14.090	15.527	5.00	8.8590E-02	64	14.090	15.527	5.00	2.2589E-02
65	14.026	15.514	4.00	3.9242E-01	65	14.026	15.514	4.00	9.0661E-02	65	14.026	15.514	4.00	2.3074E-02
66	14.088	15.619	2.00	3.6858E-01	66	14.088	15.619	2.00	8.3836E-02	66	14.088	15.619	2.00	2.1371E-02
67	14.034	15.648	3.00	3.6282E-01	67	14.034	15.648	3.00	8.3444E-02	67	14.034	15.648	3.00	2.1236E-02
68	13.990	15.588	4.00	3.7648E-01	68	13.990	15.588	4.00	8.7544E-02	68	13.990	15.588	4.00	2.2253E-02
69	13.972	15.518	1.00	3.9202E-01	69	13.972	15.518	1.00	9.1636E-02	69	13.972	15.518	1.00	2.3285E-02
70	14.251	15.628	3.00	3.6459E-01	70	14.251	15.628	3.00	7.9991E-02	70	14.251	15.628	3.00	2.0492E-02
71	14.520	15.772	5.00	3.2795E-01	71	14.520	15.772	5.00	6.7463E-02	71	14.520	15.772	5.00	1.7428E-02
72	15.153	17.386	2.00	1.3436E-01	72	15.153	17.386	2.00	1.1651E-01	72	15.153	17.386	2.00	1.9663E-02
73	14.648	14.038	4.00	7.6897E-02	73	14.648	14.038	4.00	7.4393E-02	73	14.648	14.038	4.00	1.9508E-02
74	14.675	14.244	4.00	6.6366E-02	74	14.675	14.244	4.00	1.0170E-01	74	14.675	14.244	4.00	2.6664E-02
75	14.913	14.211	4.00	6.1289E-02	75	14.913	14.211	4.00	9.9011E-02	75	14.913	14.211	4.00	2.6199E-02
76	14.721	13.951	4.00	7.8608E-02	76	14.721	13.951	4.00	6.3960E-02	76	14.721	13.951	4.00	1.6825E-02

Table J-5.6
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (44.111, 14.054)					Moderate Aimpoint (47.325, 15.010)					Light Aimpoint (49.295, 14.663)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	1.7931E-01	77	16.101	16.650	2.00	1.8148E-01	77	16.101	16.650	2.00	3.0328E-02
78	14.250	15.469	3.00	4.0032E-01	78	14.250	15.469	3.00	8.8108E-02	78	14.250	15.469	3.00	2.2580E-02
79	14.331	15.561	3.00	3.7867E-01	79	14.331	15.561	3.00	8.1742E-02	79	14.331	15.561	3.00	2.0997E-02
80	14.387	15.549	3.00	3.8071E-01	80	14.387	15.549	3.00	8.1183E-02	80	14.387	15.549	3.00	2.0892E-02
81	14.397	15.423	3.00	4.0929E-01	81	14.397	15.423	3.00	8.7239E-02	81	14.397	15.423	3.00	2.2466E-02
82	15.413	19.029	3.00	7.6634E-02	82	15.413	19.029	3.00	5.3631E-02	82	15.413	19.029	3.00	9.5731E-03
83	15.850	15.349	2.00	4.0646E-01	83	15.850	15.349	2.00	6.1533E-02	83	15.850	15.349	2.00	1.6796E-02
84	15.751	14.664	3.00	3.1553E-01	84	15.751	14.664	3.00	8.2918E-02	84	15.751	14.664	3.00	2.2647E-02
85	15.813	15.577	2.00	3.4906E-01	85	15.813	15.577	2.00	5.3204E-02	85	15.813	15.577	2.00	1.4481E-02
86	13.893	16.032	4.00	2.8151E-01	86	13.893	16.032	4.00	6.5784E-02	86	13.893	16.032	4.00	1.6637E-02
87	14.568	16.110	4.00	2.5989E-01	87	14.568	16.110	4.00	8.8417E-02	87	14.568	16.110	4.00	1.8672E-02
88	14.250	16.235	4.00	2.4620E-01	88	14.250	16.235	4.00	9.8434E-02	88	14.250	16.235	4.00	1.9806E-02
89	16.009	18.852	4.00	8.0738E-02	89	16.009	18.852	4.00	5.7102E-02	89	16.009	18.852	4.00	1.0214E-02
90	15.914	18.998	4.00	7.6960E-02	90	15.914	18.998	4.00	5.4135E-02	90	15.914	18.998	4.00	9.6952E-03
91	15.692	19.420	4.00	6.8109E-02	91	15.692	19.420	4.00	4.7292E-02	91	15.692	19.420	4.00	8.4705E-03
92	15.441	19.341	4.00	6.9765E-02	92	15.441	19.341	4.00	4.8636E-02	92	15.441	19.341	4.00	8.6929E-03
93	16.187	16.809	7.00	1.6807E-01	93	16.187	16.809	7.00	1.6532E-01	93	16.187	16.809	7.00	2.7812E-02
94	15.517	18.257	1.00	9.7105E-02	94	15.517	18.257	1.00	7.3205E-02	94	15.517	18.257	1.00	1.2856E-02
95	15.626	18.194	33.00	9.9240E-02	95	15.626	18.194	33.00	7.4847E-02	95	15.626	18.194	33.00	1.3147E-02
96	15.529	18.169	7.00	1.0040E-01	96	15.529	18.169	7.00	7.5742E-02	96	15.529	18.169	7.00	1.3280E-02
97	15.607	18.398	28.00	9.3047E-02	97	15.607	18.398	28.00	6.9501E-02	97	15.607	18.398	28.00	1.2248E-02
98	15.562	18.363	5.00	9.3991E-02	98	15.562	18.363	5.00	7.0432E-02	98	15.562	18.363	5.00	1.2398E-02
99	16.079	16.804	3.00	1.6883E-01	99	16.079	16.804	3.00	1.6626E-01	99	16.079	16.804	3.00	2.7901E-02
100	16.436	18.381	3.00	9.3013E-02	100	16.436	18.381	3.00	6.9351E-02	100	16.436	18.381	3.00	1.2329E-02
101	16.286	18.545	1.00	8.8703E-02	101	16.286	18.545	1.00	6.4992E-02	101	16.286	18.545	1.00	1.1573E-02
102	16.523	18.281	2.00	9.5664E-02	102	16.523	18.281	2.00	7.2064E-02	102	16.523	18.281	2.00	1.2800E-02
103	16.329	18.484	2.00	9.0311E-02	103	16.329	18.484	2.00	6.6616E-02	103	16.329	18.484	2.00	1.1853E-02
104	16.470	18.045	6.00	1.0297E-01	104	16.470	18.045	6.00	7.8732E-02	104	16.470	18.045	6.00	1.3925E-02
105	16.350	18.091	1.00	1.0147E-01	105	16.350	18.091	1.00	7.7487E-02	105	16.350	18.091	1.00	1.3697E-02
106	16.332	18.240	1.00	9.6889E-02	106	16.332	18.240	1.00	7.3355E-02	106	16.332	18.240	1.00	1.2994E-02
107	16.493	18.354	6.00	9.3704E-02	107	16.493	18.354	6.00	7.0046E-02	107	16.493	18.354	6.00	1.2453E-02
108	16.408	18.056	12.00	1.0270E-01	108	16.408	18.056	12.00	7.8445E-02	108	16.408	18.056	12.00	1.3868E-02
109	14.033	17.922	2.00	1.1165E-01	109	14.033	17.922	2.00	9.0053E-02	109	14.033	17.922	2.00	1.5128E-02
110	14.310	18.223	4.00	1.0065E-01	110	14.310	18.223	4.00	7.6903E-02	110	14.310	18.223	4.00	1.3191E-02
111	14.038	18.057	1.00	1.0688E-01	111	14.038	18.057	1.00	8.4356E-02	111	14.038	18.057	1.00	1.4258E-02
112	16.100	17.033	3.00	1.5312E-01	112	16.100	17.033	3.00	1.4357E-01	112	16.100	17.033	3.00	2.4319E-02
113	14.205	18.374	1.00	9.5459E-02	113	14.205	18.374	1.00	7.0698E-02	113	14.205	18.374	1.00	1.2212E-02
114	14.232	18.233	12.00	1.0041E-01	114	14.232	18.233	12.00	7.6631E-02	114	14.232	18.233	12.00	1.3129E-02
115	14.229	18.057	4.00	1.0668E-01	115	14.229	18.057	4.00	8.4177E-02	115	14.229	18.057	4.00	1.4289E-02
116	14.089	18.241	2.00	1.0033E-01	116	14.089	18.241	2.00	7.6558E-02	116	14.089	18.241	2.00	1.3080E-02
117	14.311	18.024	1.00	1.0776E-01	117	14.311	18.024	1.00	8.5513E-02	117	14.311	18.024	1.00	1.4520E-02
118	14.022	18.183	1.00	1.0246E-01	118	14.022	18.183	1.00	7.9091E-02	118	14.022	18.183	1.00	1.3448E-02
119	15.063	18.848	4.00	8.1609E-02	119	15.063	18.848	4.00	5.8444E-02	119	15.063	18.848	4.00	1.0338E-02
120	15.074	19.229	12.00	7.2071E-02	120	15.074	19.229	12.00	5.0449E-02	120	15.074	19.229	12.00	8.9893E-03
121	16.226	16.924	3.00	1.5999E-01	121	16.226	16.924	3.00	1.5364E-01	121	16.226	16.924	3.00	2.5977E-02
122	15.000	19.241	2.00	7.1827E-02	122	15.000	19.241	2.00	5.0261E-02	122	15.000	19.241	2.00	8.9513E-03
123	14.861	19.198	1.00	7.2768E-02	123	14.861	19.198	1.00	5.0922E-02	123	14.861	19.198	1.00	9.0584E-03
124	15.107	19.036	1.00	7.6720E-02	124	15.107	19.036	1.00	5.3753E-02	124	15.107	19.036	1.00	9.5663E-03
125	15.009	19.087	2.00	7.5488E-02	125	15.009	19.087	2.00	5.2669E-02	125	15.009	19.087	2.00	9.3759E-03
126	14.890	19.069	1.00	7.6048E-02	126	14.890	19.069	1.00	5.3235E-02	126	14.890	19.069	1.00	9.4582E-03
127	14.841	19.040	1.00	7.6829E-02	127	14.841	19.040	1.00	5.3995E-02	127	14.841	19.040	1.00	9.5782E-03
128	15.124	19.175	4.00	7.3171E-02	128	15.124	19.175	4.00	5.1297E-02	128	15.124	19.175	4.00	9.1421E-03
129	16.188	16.473	40.00	1.9599E-01	129	16.188	16.473	40.00	1.9909E-01	129	16.188	16.473	40.00	3.3186E-02
130	15.248	17.308	16.00	1.3890E-01	130	15.248	17.308	16.00	1.2286E-01	130	15.248	17.308	16.00	2.0682E-02
131	16.175	16.676	2.00	1.7727E-01	131	16.175	16.676	2.00	1.7868E-01	131	16.175	16.676	2.00	2.9928E-02
132	16.015	16.530	5.00	1.9061E-01	132	16.015	16.530	5.00	1.9356E-01	132	16.015	16.530	5.00	3.2190E-02
133	15.733	18.328	9.00	9.4840E-02	133	15.733	18.328	9.00	7.1288E-02	133	15.733	18.328	9.00	1.2565E-02
134	15.206	17.396	10.00	1.3346E-01	134	15.206	17.396	10.00	1.1530E-01	134	15.206	17.396	10.00	1.9498E-02
135	16.324	16.829	12.00	1.6613E-01	135	16.324	16.829	12.00	1.6268E-01	135	16.324	16.829	12.00	2.7465E-02
136	16.374	16.990	4.00	1.5474E-01	136	16.374	16.990	4.00	1.4611E-01	136	16.374	16.990	4.00	2.4849E-02
137	15.561	17.979	6.00	1.0754E-01	137	15.561	17.979	6.00	8.5003E-02	137	15.561	17.979	6.00	1.4769E-02
138	15.585	18.218	2.00	9.8423E-02	138	15.585	18.218	2.00	7.4219E-02	138	15.585	18.218	2.00	1.3036E-02
139	15.506	19.036	2.00	7.6365E-02	139	15.506	19.036	2.00	5.3523E-02	139	15.506	19.036	2.00	9.5602E-03
140	15.641	18.402	24.00	9.2925E-02	140	15.641	18.402	24.00	6.9380E-02	140	15.641	18.402	24.00	1.2233E-02
141	15.601	18.327	10.00	9.4924E-02	141	15.601	18.327	10.00	7.1360E-02	141	15.601	18.327	10.00	1.2559E-02
142	14.434	15.611	3.00	3.6599E-01	142	14.434	15.611	3.00	7.7132E-02	142	14.434	15.611	3.00	1.9876E-02
143	15.719	18.229	16.00	9.7690E-02	143	15.719	18.229	16.00	7.3912E-02	143	15.719	18.229	16.00	1.3004E-02
144	15.555	18.123	4.00	1.0209E-01	144	15.555	18.123	4.00	7.7904E-02	144	15.555	18.123	4.00	1.3631E-02
145	14.358	15.463	3.00	4.0058E-01	145	14.358	15.463	3.00	8.6087E-02	145	14.358	15.463	3.00	2.2138E-02
146	14.184	15.394	5.00	4.1777E-01	146	14.184	15.394	5.00	9.3373E-02	146	14.184	15.394	5.00	2.3886E-02
147	14.297	15.464	4.00	4.0098E-01	147	14.297	15.464	4.00	8.7347E-02	147	14.297	15.464	4.00	2.2418E-02
148	13.681	14.597	1.00	1.0060E-01	148	13.681	14.597	1.00	1.1974E-01	148	13.681	14.597	1.00	3.0355E-02
149	13.478	14.388	1.00	9.4315E-02	149	13.478	14.388	1.00	1.1049E-01	149	13.478	14.388	1.00	2.7881E-02
150	13.534	14.378	1.00	9.3165E-02	150	13.534	14.378	1.00	1.0965E-01	150	13.534	14.378	1.00	2.7711E-02
151	14.858	14.159	4.00	6.5121E-02	151	14.858	14.159	4.00	9.2013E-02	151	14.858	14.159	4.00	2.4303E-02
152	14.625	14.322	4.00	6.3994E-02	152	14.625	14.322	4.00	1.0534E-01	152	14.625	14.322	4.00	2.7564E-02

Table J-5.6
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (44.111, 14.054)					Moderate Aimpoint (47.325, 15.010)					Light Aimpoint (49.295, 14.663)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	7.3876E-02	153	14.854	13.963	2.00	6.7072E-02	153	14.854	13.963	2.00	1.7733E-02
154	15.921	15.357	16.00	4.0306E-01	154	15.921	15.357	16.00	5.9931E-02	154	15.921	15.357	16.00	1.6416E-02
155	14.604	13.876	2.00	8.5903E-02	155	14.604	13.876	2.00	5.2641E-02	155	14.604	13.876	2.00	1.3792E-02
156	14.760	14.069	2.00	7.2035E-02	156	14.760	14.069	2.00	7.9609E-02	156	14.760	14.069	2.00	2.0959E-02
157	13.193	15.343	4.00	3.7236E-01	157	13.193	15.343	4.00	1.1975E-01	157	13.193	15.343	4.00	2.9812E-02
158	13.389	15.206	4.00	3.3604E-01	158	13.389	15.206	4.00	1.1805E-01	158	13.389	15.206	4.00	2.9556E-02
159	13.456	15.290	3.00	3.7691E-01	159	13.456	15.290	3.00	1.1591E-01	159	13.456	15.290	3.00	2.9049E-02
160	15.588	14.773	2.00	3.5761E-01	160	15.588	14.773	2.00	8.4833E-02	160	15.588	14.773	2.00	2.2965E-02
161	16.283	14.887	12.00	5.1029E-01	161	16.283	14.887	12.00	7.0129E-02	161	16.283	14.887	12.00	1.9650E-02
162	15.618	14.622	2.00	2.7750E-01	162	15.618	14.622	2.00	8.5470E-02	162	15.618	14.622	2.00	2.3209E-02
163	15.853	14.526	3.00	2.4846E-01	163	15.853	14.526	3.00	8.2184E-02	163	15.853	14.526	3.00	2.2597E-02
164	15.667	14.794	3.00	3.7843E-01	164	15.667	14.794	3.00	8.3359E-02	164	15.667	14.794	3.00	2.2642E-02
165	15.824	14.794	3.00	3.9726E-01	165	15.824	14.794	3.00	8.0760E-02	165	15.824	14.794	3.00	2.2101E-02
166	16.178	15.100	4.00	4.6556E-01	166	16.178	15.100	4.00	6.4697E-02	166	16.178	15.100	4.00	1.7991E-02
167	15.684	15.464	2.00	3.8039E-01	167	15.684	15.464	2.00	5.9977E-02	167	15.684	15.464	2.00	1.6233E-02
168	15.780	15.281	2.00	4.2509E-01	168	15.780	15.281	2.00	6.5498E-02	168	15.780	15.281	2.00	1.7825E-02
169	15.735	15.486	2.00	3.7381E-01	169	15.735	15.486	2.00	5.8183E-02	169	15.735	15.486	2.00	1.5784E-02
170	16.241	14.979	9.00	4.9668E-01	170	16.241	14.979	9.00	6.7766E-02	170	16.241	14.979	9.00	1.8928E-02
171	16.233	15.088	4.00	4.6784E-01	171	16.233	15.088	4.00	6.4069E-02	171	16.233	15.088	4.00	1.7873E-02
172	16.219	14.747	1.00	4.1937E-01	172	16.219	14.747	1.00	7.4597E-02	172	16.219	14.747	1.00	2.0853E-02
173	16.407	14.834	1.00	4.9581E-01	173	16.407	14.834	1.00	6.9393E-02	173	16.407	14.834	1.00	1.9595E-02
174	16.174	14.734	1.00	4.0604E-01	174	16.174	14.734	1.00	7.5419E-02	174	16.174	14.734	1.00	2.1034E-02
175	16.414	15.004	1.00	4.8738E-01	175	16.414	15.004	1.00	6.3505E-02	175	16.414	15.004	1.00	1.7914E-02
176	16.349	14.675	1.00	3.9314E-01	176	16.349	14.675	1.00	7.2930E-02	176	16.349	14.675	1.00	2.0560E-02
177	16.471	14.830	1.00	5.0221E-01	177	16.471	14.830	1.00	6.8215E-02	177	16.471	14.830	1.00	1.9338E-02
178	16.157	14.868	1.00	4.8211E-01	178	16.157	14.868	1.00	7.3407E-02	178	16.157	14.868	1.00	2.0426E-02
179	13.870	15.600	2.00	3.7507E-01	179	13.870	15.600	2.00	8.9492E-02	179	13.870	15.600	2.00	2.2669E-02
180	13.871	15.733	2.00	3.4624E-01	180	13.871	15.733	2.00	8.2296E-02	180	13.871	15.733	2.00	2.0842E-02
181	13.935	15.551	3.00	3.8513E-01	181	13.935	15.551	3.00	9.0698E-02	181	13.935	15.551	3.00	2.3020E-02
182	13.925	15.695	2.00	3.5383E-01	182	13.925	15.695	2.00	8.3221E-02	182	13.925	15.695	2.00	2.1110E-02
183	13.934	15.437	2.00	4.1010E-01	183	13.934	15.437	2.00	9.6767E-02	183	13.934	15.437	2.00	2.4566E-02
184	13.867	15.450	2.00	4.0773E-01	184	13.867	15.450	2.00	9.7598E-02	184	13.867	15.450	2.00	2.4729E-02
185	16.181	17.037	4.00	1.5245E-01	185	16.181	17.037	4.00	1.4267E-01	185	16.181	17.037	4.00	2.4214E-02
186	16.296	16.955	4.00	1.5754E-01	186	16.296	16.955	4.00	1.5013E-01	186	16.296	16.955	4.00	2.5453E-02
187	16.163	16.951	4.00	1.5842E-01	187	16.163	16.951	4.00	1.5130E-01	187	16.163	16.951	4.00	2.5574E-02
188	14.436	15.492	3.00	3.9311E-01	188	14.436	15.492	3.00	8.2994E-02	188	14.436	15.492	3.00	2.1395E-02
189	16.264	16.500	4.00	1.9109E-01	189	16.264	16.500	4.00	1.9625E-01	189	16.264	16.500	4.00	3.2784E-02
190	16.032	16.870	4.00	1.6451E-01	190	16.032	16.870	4.00	1.5995E-01	190	16.032	16.870	4.00	2.6875E-02
191	16.288	16.648	4.00	1.7882E-01	191	16.288	16.648	4.00	1.8116E-01	191	16.288	16.648	4.00	3.0391E-02
192	16.005	16.725	4.00	1.7449E-01	192	16.005	16.725	4.00	1.7430E-01	192	16.005	16.725	4.00	2.9132E-02
193	16.112	16.912	4.00	1.6132E-01	193	16.112	16.912	4.00	1.5543E-01	193	16.112	16.912	4.00	2.6203E-02
194	16.252	16.789	4.00	1.6919E-01	194	16.252	16.789	4.00	1.6705E-01	194	16.252	16.789	4.00	2.8122E-02
195	13.266	15.204	2.00	3.2394E-01	195	13.266	15.204	2.00	1.2021E-01	195	13.266	15.204	2.00	3.0007E-02
196	13.429	15.394	2.00	4.1667E-01	196	13.429	15.394	2.00	1.1098E-01	196	13.429	15.394	2.00	2.7791E-02
197	15.916	14.875	6.00	4.5458E-01	197	15.916	14.875	6.00	7.8274E-02	197	15.916	14.875	6.00	2.1502E-02
198	13.455	14.706	10.00	1.3321E-01	198	13.455	14.706	10.00	1.2264E-01	198	13.455	14.706	10.00	3.0878E-02
199	15.987	14.868	2.00	4.5976E-01	199	15.987	14.868	2.00	7.7008E-02	199	15.987	14.868	2.00	2.1233E-02
200	13.360	15.319	2.00	3.7918E-01	200	13.360	15.319	2.00	1.1692E-01	200	13.360	15.319	2.00	2.9232E-02
201	15.916	14.708	2.00	3.5950E-01	201	15.916	14.708	2.00	7.9850E-02	201	15.916	14.708	2.00	2.1976E-02
202	16.294	14.763	6.00	4.3848E-01	202	16.294	14.763	6.00	7.3271E-02	202	16.294	14.763	6.00	2.0565E-02
203	15.677	18.330	1.00	9.4812E-02	203	15.677	18.330	1.00	7.1256E-02	203	15.677	18.330	1.00	1.2552E-02
204	16.461	18.591	1.00	8.7319E-02	204	16.461	18.591	1.00	6.3487E-02	204	16.461	18.591	1.00	1.1337E-02
205	14.177	18.046	1.00	1.0712E-01	205	14.177	18.046	1.00	8.4703E-02	205	14.177	18.046	1.00	1.4354E-02
206	14.049	18.351	1.00	9.6522E-02	206	14.049	18.351	1.00	7.2038E-02	206	14.049	18.351	1.00	1.2380E-02
207	14.908	18.942	1.00	7.9294E-02	207	14.908	18.942	1.00	5.6294E-02	207	14.908	18.942	1.00	9.9645E-03
208	14.822	18.948	1.00	7.9200E-02	208	14.822	18.948	1.00	5.6235E-02	208	14.822	18.948	1.00	9.9450E-03
209	16.134	16.486	1.00	1.9496E-01	209	16.134	16.486	1.00	1.9783E-01	209	16.134	16.486	1.00	3.2950E-02
210	14.879	14.240	2.00	6.0927E-02	210	14.879	14.240	2.00	1.0146E-01	210	14.879	14.240	2.00	2.6820E-02
211	13.294	15.448	1.00	4.1094E-01	211	13.294	15.448	1.00	1.1118E-01	211	13.294	15.448	1.00	2.7743E-02
212	16.315	15.061	2.00	4.7369E-01	212	16.315	15.061	2.00	6.3447E-02	212	16.315	15.061	2.00	1.7785E-02
213	16.228	14.881	2.00	4.9925E-01	213	16.228	14.881	2.00	7.1470E-02	213	16.228	14.881	2.00	1.9964E-02
214	15.841	15.478	1.00	3.7365E-01	214	15.841	15.478	1.00	5.6644E-02	214	15.841	15.478	1.00	1.5444E-02
215	16.269	18.118	2.00	1.0062E-01	215	16.269	18.118	2.00	7.6767E-02	215	16.269	18.118	2.00	1.3564E-02
216	14.138	18.176	4.00	1.0256E-01	216	14.138	18.176	4.00	7.9219E-02	216	14.138	18.176	4.00	1.3501E-02
217	14.112	18.070	5.00	1.0634E-01	217	14.112	18.070	5.00	8.3743E-02	217	14.112	18.070	5.00	1.4187E-02
218	14.983	18.822	8.00	8.2332E-02	218	14.983	18.822	8.00	5.9156E-02	218	14.983	18.822	8.00	1.0446E-02
219	14.925	18.819	5.00	8.2446E-02	219	14.925	18.819	5.00	5.9277E-02	219	14.925	18.819	5.00	1.0459E-02
220	15.484	18.048	3.00	1.0507E-01	220	15.484	18.048	3.00	8.1843E-02	220	15.484	18.048	3.00	1.4246E-02
221	16.393	18.433	10.00	9.1639E-02	221	16.393	18.433	10.00	6.7953E-02	221	16.393	18.433	10.00	1.2087E-02
222	16.447	18.213	2.00	9.7554E-02	222	16.447	18.213	2.00	7.4029E-02	222	16.447	18.213	2.00	1.3124E-02
223	16.300	18.359	2.00	9.3699E-02	223	16.300	18.359	2.00	7.0090E-02	223	16.300	18.359	2.00	1.2437E-02
224	14.212	17.935	4.00	1.1104E-01	224	14.212	17.935	4.00	8.9444E-02	224	14.212	17.935	4.00	1.5096E-02
225	15.036	18.722	4.00	8.4882E-02	225	15.036	18.722	4.00	6.1581E-02	225	15.036	18.722	4.00	1.0854E-02
226	16.382	18.616	1.00	8.6713E-02	226	16.382	18.616	1.00	6.2911E-02	226	16.382	18.616	1.00	1.1232E-02
227	15.113	17.328	1.00	1.3824E-01	227	15.113	17.328	1.00	1.2185E-01	227	15.113	17.328	1.00	2.0464E-02
228	15.701	15.607	2.00	3.4400E-01	228	15.701	15.607	2.00	5.3881E-02	228	15.701	15.607	2.00	1.4586E-02

Table J-5.6
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (44.111, 14.054)					Moderate Aimpoint (47.325, 15.010)					Light Aimpoint (49.295, 14.663)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	8.6316E-02	229	14.521	13.926	4.00	5.8014E-02	229	14.521	13.926	4.00	1.5151E-02
230	14.523	14.092	4.00	7.8194E-02	230	14.523	14.092	4.00	8.0134E-02	230	14.523	14.092	4.00	2.0913E-02
231	14.583	14.082	4.00	7.6823E-02	231	14.583	14.082	4.00	7.9465E-02	231	14.583	14.082	4.00	2.0784E-02
232	15.630	14.497	6.00	2.0913E-01	232	15.630	14.497	6.00	8.6195E-02	232	15.630	14.497	6.00	2.3453E-02
233	15.692	14.599	3.00	2.7259E-01	233	15.692	14.599	3.00	8.4388E-02	233	15.692	14.599	3.00	2.3001E-02
234	15.772	14.883	8.00	4.4077E-01	234	15.772	14.883	8.00	8.0964E-02	234	15.772	14.883	8.00	2.2078E-02
235	14.109	15.773	2.00	3.3431E-01	235	14.109	15.773	2.00	7.5339E-02	235	14.109	15.773	2.00	1.9212E-02
236	15.710	14.733	7.00	3.4952E-01	236	15.710	14.733	7.00	8.3098E-02	236	15.710	14.733	7.00	2.2633E-02
237	15.776	14.522	2.00	2.3808E-01	237	15.776	14.522	2.00	8.3520E-02	237	15.776	14.522	2.00	2.2878E-02
238	15.612	17.946	2.00	1.0871E-01	238	15.612	17.946	2.00	8.6489E-02	238	15.612	17.946	2.00	1.5020E-02
239	14.688	14.397	8.00	7.4707E-02	239	14.688	14.397	8.00	1.0353E-01	239	14.688	14.397	8.00	2.7133E-02
240	14.775	14.328	12.00	5.9690E-02	240	14.775	14.328	12.00	1.0258E-01	240	14.775	14.328	12.00	2.6986E-02
241	13.891	14.199	7.00	9.2601E-02	241	13.891	14.199	7.00	8.7342E-02	241	13.891	14.199	7.00	2.2318E-02
242	13.901	14.027	7.00	1.0224E-01	242	13.901	14.027	7.00	6.2409E-02	242	13.901	14.027	7.00	1.5962E-02

Table J-5.7.1
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (17.811, 14.629)					Moderate Aimpoint (17.811, 14.629)					Light Aimpoint (17.811, 14.629)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
12	14.297	15.740	3.00	9.2973E+00	12	14.297	15.740	3.00	5.9772E+00	12	14.297	15.740	3.00	3.0199E+00
13	14.424	15.732	2.00	8.5848E+00	13	14.424	15.732	2.00	5.4671E+00	13	14.424	15.732	2.00	2.7693E+00
14	14.328	15.664	4.00	1.1206E+01	14	14.328	15.664	4.00	7.1909E+00	14	14.328	15.664	4.00	3.6339E+00
33	14.295	15.942	18.00	3.6651E+00	33	14.295	15.942	18.00	2.3359E+00	33	14.295	15.942	18.00	1.1817E+00
34	14.352	15.910	3.00	4.2170E+00	34	14.352	15.910	3.00	2.6852E+00	34	14.352	15.910	3.00	1.3586E+00
35	14.200	15.526	2.00	2.4799E+01	35	14.200	15.526	2.00	1.7219E+01	35	14.200	15.526	2.00	8.5976E+00
36	14.014	15.723	1.00	1.1649E+01	36	14.014	15.723	1.00	7.6348E+00	36	14.014	15.723	1.00	3.8479E+00
37	13.967	15.661	3.00	1.5859E+01	37	13.967	15.661	3.00	1.0695E+01	37	13.967	15.661	3.00	5.3615E+00
38	14.158	15.717	3.00	1.0853E+01	38	14.158	15.717	3.00	7.0462E+00	38	14.158	15.717	3.00	3.5555E+00
39	14.167	15.640	1.00	1.5096E+01	39	14.167	15.640	1.00	1.0076E+01	39	14.167	15.640	1.00	5.0613E+00
40	13.167	15.236	5.00	1.9427E+01	40	13.167	15.236	5.00	1.3406E+01	40	13.167	15.236	5.00	6.6846E+00
41	13.523	15.457	5.00	2.8591E+01	41	13.523	15.457	5.00	2.0047E+01	41	13.523	15.457	5.00	9.9820E+00
42	13.250	15.380	3.00	2.6125E+01	42	13.250	15.380	3.00	1.8245E+01	42	13.250	15.380	3.00	9.0923E+00
43	13.293	15.301	4.00	2.3860E+01	43	13.293	15.301	4.00	1.6617E+01	43	13.293	15.301	4.00	8.2803E+00
44	14.944	14.076	2.00	3.8399E-03	44	14.944	14.076	2.00	1.4484E-03	44	14.944	14.076	2.00	1.0806E-03
45	14.877	14.351	4.00	3.2422E-01	45	14.877	14.351	4.00	1.8752E-01	45	14.877	14.351	4.00	9.6910E-02
46	13.637	14.470	2.00	4.7972E-01	46	13.637	14.470	2.00	2.7279E-01	46	13.637	14.470	2.00	1.4033E-01
47	14.765	14.203	4.00	1.8142E-02	47	14.765	14.203	4.00	7.9268E-03	47	14.765	14.203	4.00	4.9590E-03
48	15.950	15.453	6.00	1.2556E+00	48	15.950	15.453	6.00	5.1636E-01	48	15.950	15.453	6.00	2.9932E-01
49	14.871	14.057	2.00	3.6576E-03	49	14.871	14.057	2.00	1.3873E-03	49	14.871	14.057	2.00	1.0284E-03
50	15.975	14.694	3.00	1.1200E+02	50	15.975	14.694	3.00	8.6665E+01	50	15.975	14.694	3.00	4.4536E+01
51	15.970	15.328	6.00	2.1499E+01	51	15.970	15.328	6.00	1.5963E+01	51	15.970	15.328	6.00	8.1183E+00
52	15.803	14.834	2.00	1.4307E+02	52	15.803	14.834	2.00	1.0837E+02	52	15.803	14.834	2.00	5.4576E+01
53	15.716	14.523	2.00	1.3021E+00	53	15.716	14.523	2.00	6.5362E-01	53	15.716	14.523	2.00	5.0748E-01
54	15.841	14.686	3.00	7.2099E+01	54	15.841	14.686	3.00	5.4877E+01	54	15.841	14.686	3.00	2.7942E+01
55	15.746	15.374	2.00	1.4431E+01	55	15.746	15.374	2.00	1.0177E+01	55	15.746	15.374	2.00	5.1950E+00
56	16.489	14.995	2.00	4.4848E+02	56	16.489	14.995	2.00	3.5416E+02	56	16.489	14.995	2.00	1.9240E+02
57	15.907	15.517	2.00	1.1656E+00	57	15.907	15.517	2.00	4.9554E-01	57	15.907	15.517	2.00	2.9142E-01
58	15.921	14.547	3.00	9.2369E-01	58	15.921	14.547	3.00	4.4418E-01	58	15.921	14.547	3.00	5.2030E-01
59	16.339	14.858	3.00	4.8752E+02	59	16.339	14.858	3.00	3.8445E+02	59	16.339	14.858	3.00	2.0488E+02
60	16.396	14.734	3.00	3.9585E+02	60	16.396	14.734	3.00	3.1250E+02	60	16.396	14.734	3.00	1.6887E+02
61	16.479	14.715	3.00	4.4970E+02	61	16.479	14.715	3.00	3.5536E+02	61	16.479	14.715	3.00	1.9405E+02
62	16.143	14.987	4.00	3.0113E+02	62	16.143	14.987	4.00	2.3540E+02	62	16.143	14.987	4.00	1.2122E+02
63	16.376	15.063	2.00	2.9313E+02	63	16.376	15.063	2.00	2.3101E+02	63	16.376	15.063	2.00	1.2308E+02
64	14.090	15.527	5.00	2.5257E+01	64	14.090	15.527	5.00	1.7570E+01	64	14.090	15.527	5.00	8.7653E+00
65	14.026	15.514	4.00	2.6444E+01	65	14.026	15.514	4.00	1.8447E+01	65	14.026	15.514	4.00	9.1949E+00
66	14.088	15.619	2.00	1.7785E+01	66	14.088	15.619	2.00	1.2076E+01	66	14.088	15.619	2.00	6.0479E+00
67	14.034	15.648	3.00	1.6102E+01	67	14.034	15.648	3.00	1.0854E+01	67	14.034	15.648	3.00	5.4422E+00
68	13.990	15.588	4.00	2.0930E+01	68	13.990	15.588	4.00	1.4404E+01	68	13.990	15.588	4.00	7.1947E+00
69	13.972	15.518	1.00	2.6154E+01	69	13.972	15.518	1.00	1.8236E+01	69	13.972	15.518	1.00	9.0868E+00
70	14.251	15.628	3.00	1.4936E+01	70	14.251	15.628	3.00	9.9320E+00	70	14.251	15.628	3.00	4.9921E+00
71	14.520	15.772	5.00	6.7994E+00	71	14.520	15.772	5.00	4.2947E+00	71	14.520	15.772	5.00	2.1816E+00
73	14.648	14.038	4.00	7.0190E-03	73	14.648	14.038	4.00	3.1399E-03	73	14.648	14.038	4.00	1.9041E-03
74	14.675	14.244	4.00	2.8942E-02	74	14.675	14.244	4.00	1.3000E-02	74	14.675	14.244	4.00	7.8631E-03
75	14.913	14.211	4.00	7.9832E-03	75	14.913	14.211	4.00	3.0254E-03	75	14.913	14.211	4.00	2.2452E-03
76	14.721	13.951	4.00	2.7422E-05	76	14.721	13.951	4.00	6.5720E-06	76	14.721	13.951	4.00	4.5039E-06
78	14.250	15.469	3.00	2.9873E+01	78	14.250	15.469	3.00	2.0959E+01	78	14.250	15.469	3.00	1.0452E+01
79	14.331	15.561	3.00	2.0264E+01	79	14.331	15.561	3.00	1.3848E+01	79	14.331	15.561	3.00	6.9346E+00
80	14.387	15.549	3.00	2.0924E+01	80	14.387	15.549	3.00	1.4340E+01	80	14.387	15.549	3.00	7.1836E+00
81	14.397	15.423	3.00	3.4952E+01	81	14.397	15.423	3.00	2.4749E+01	81	14.397	15.423	3.00	1.2345E+01
83	15.850	15.349	2.00	1.8807E+01	83	15.850	15.349	2.00	1.3655E+01	83	15.850	15.349	2.00	6.9289E+00
84	15.751	14.664	3.00	4.3553E+01	84	15.751	14.664	3.00	3.2689E+01	84	15.751	14.664	3.00	1.6611E+01
85	15.813	15.577	2.00	1.2719E+00	85	15.813	15.577	2.00	5.7968E-01	85	15.813	15.577	2.00	3.3685E-01
86	13.893	16.032	4.00	3.5171E+00	86	13.893	16.032	4.00	2.2696E+00	86	13.893	16.032	4.00	1.1453E+00
87	14.568	16.110	4.00	1.3158E-01	87	14.568	16.110	4.00	6.1885E-02	87	14.568	16.110	4.00	3.2997E-02
88	14.250	16.235	4.00	2.2020E-01	88	14.250	16.235	4.00	1.1419E-01	88	14.250	16.235	4.00	5.9589E-02
142	14.434	15.611	3.00	1.3371E+01	142	14.434	15.611	3.00	8.7380E+00	142	14.434	15.611	3.00	4.4109E+00
145	14.358	15.463	3.00	3.0378E+01	145	14.358	15.463	3.00	2.1344E+01	145	14.358	15.463	3.00	1.0652E+01
146	14.184	15.394	5.00	3.6958E+01	146	14.184	15.394	5.00	2.6192E+01	146	14.184	15.394	5.00	1.3038E+01
147	14.297	15.464	4.00	3.0175E+01	147	14.297	15.464	4.00	2.1178E+01	147	14.297	15.464	4.00	1.0563E+01
148	13.681	14.597	1.00	2.0820E+00	148	13.681	14.597	1.00	1.3300E+00	148	13.681	14.597	1.00	6.6918E-01
149	13.478	14.388	1.00	3.9900E-01	149	13.478	14.388	1.00	2.3105E-01	149	13.478	14.388	1.00	1.1811E-01
150	13.534	14.378	1.00	3.6714E-01	150	13.534	14.378	1.00	2.1115E-01	150	13.534	14.378	1.00	1.0818E-01
151	14.858	14.159	4.00	8.5927E-03	151	14.858	14.159	4.00	3.4566E-03	151	14.858	14.159	4.00	2.3892E-03
152	14.625	14.322	4.00	4.3435E-02	152	14.625	14.322	4.00	1.9712E-02	152	14.625	14.322	4.00	1.1775E-02
153	14.854	13.963	2.00	8.9045E-04	153	14.854	13.963	2.00	3.3736E-04	153	14.854	13.963	2.00	2.5018E-04
154	15.921	15.357	16.00	8.1553E+00	154	15.921	15.357	16.00	5.6465E+00	154	15.921	15.357	16.00	2.8976E+00
155	14.604	13.876	2.00	3.6879E-05	155	14.604	13.876	2.00	9.0070E-06	155	14.604	13.876	2.00	6.0820E-06
156	14.760	14.069	2.00	7.8321E-03	156	14.760	14.069	2.00	3.3904E-03	156	14.760	14.069	2.00	2.1434E-03
157	13.193	15.343	4.00	2.3717E+01	157	13.193	15.343	4.00	1.6499E+01	157	13.193	15.343	4.00	8.2253E+00
158	13.389	15.206	4.00	2.1454E+01	158	13.389	15.206	4.00	1.4885E+01	158	13.389	15.206	4.00	7.4168E+00
159	13.456	15.290	3.00	2.6334E+01	159	13.456	15.290	3.00	1.8426E+01	159	13.456	15.290	3.00	9.1751E+00
160	15.588	14.773	2.00	7.2629E+01	160	15.588	14.773	2.00	5.4218E+01	160	15.588	14.773	2.00	2.7299E+01
161	16.283	14.887	12.00	4.4667E+02	161	16.283	14.887	12.00	3.5181E+02	161	16.283	14.887	12.00	1.8488E+02
162	15.618	14.622	2.00	8.1347E+00	162	15.618	14.622	2.00	5.6205E+00	162	15.618	14.622	2.00	2.9956E+00
163	15.853	14.526	3.00	9.8247E-01	163	15.853	14.526	3.00	4.7766E-01	163	15.853	14.526	3.00	4.8516E-01

Table J-5.7.1
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Unavailable

Heavy Aimpoint (17.811, 14.629)					Moderate Aimpoint (17.811, 14.629)					Light Aimpoint (17.811, 14.629)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
164	15.667	14.794	3.00	9.5369E+01	164	15.667	14.794	3.00	7.1675E+01	164	15.667	14.794	3.00	3.6091E+01
165	15.824	14.794	3.00	1.2799E+02	165	15.824	14.794	3.00	9.7180E+01	165	15.824	14.794	3.00	4.9069E+01
166	16.178	15.100	4.00	2.0021E+02	166	16.178	15.100	4.00	1.5652E+02	166	16.178	15.100	4.00	8.0633E+01
167	15.684	15.464	2.00	2.5788E+00	167	15.684	15.464	2.00	1.2260E+00	167	15.684	15.464	2.00	7.0749E-01
168	15.780	15.281	2.00	5.8023E+01	168	15.780	15.281	2.00	4.3323E+01	168	15.780	15.281	2.00	2.1822E+01
169	15.735	15.486	2.00	2.1510E+00	169	15.735	15.486	2.00	1.0066E+00	169	15.735	15.486	2.00	5.8238E-01
170	16.241	14.979	9.00	3.2808E+02	170	16.241	14.979	9.00	2.5791E+02	170	16.241	14.979	9.00	1.3338E+02
171	16.233	15.088	4.00	2.1588E+02	171	16.233	15.088	4.00	1.6934E+02	171	16.233	15.088	4.00	8.7452E+01
172	16.219	14.747	1.00	2.4957E+02	172	16.219	14.747	1.00	1.9632E+02	172	16.219	14.747	1.00	1.0214E+02
173	16.407	14.834	1.00	5.4341E+02	173	16.407	14.834	1.00	4.2899E+02	173	16.407	14.834	1.00	2.3145E+02
174	16.174	14.734	1.00	2.1370E+02	174	16.174	14.734	1.00	1.6777E+02	174	16.174	14.734	1.00	8.6873E+01
175	16.414	15.004	1.00	3.9758E+02	175	16.414	15.004	1.00	3.1366E+02	175	16.414	15.004	1.00	1.6858E+02
176	16.349	14.675	1.00	2.7477E+02	176	16.349	14.675	1.00	2.1678E+02	176	16.349	14.675	1.00	1.1659E+02
177	16.471	14.830	1.00	6.1961E+02	177	16.471	14.830	1.00	4.8952E+02	177	16.471	14.830	1.00	2.6634E+02
178	16.157	14.868	1.00	3.2404E+02	178	16.157	14.868	1.00	2.5389E+02	178	16.157	14.868	1.00	1.3102E+02
179	13.870	15.600	2.00	2.0697E+01	179	13.870	15.600	2.00	1.4249E+01	179	13.870	15.600	2.00	7.1135E+00
180	13.871	15.733	2.00	1.2228E+01	180	13.871	15.733	2.00	8.0638E+00	180	13.871	15.733	2.00	4.0591E+00
181	13.935	15.551	3.00	2.3779E+01	181	13.935	15.551	3.00	1.6497E+01	181	13.935	15.551	3.00	8.2251E+00
182	13.925	15.695	2.00	1.3987E+01	182	13.925	15.695	2.00	9.3358E+00	182	13.925	15.695	2.00	4.6895E+00
183	13.934	15.437	2.00	3.2000E+01	183	13.934	15.437	2.00	2.2520E+01	183	13.934	15.437	2.00	1.1200E+01
184	13.867	15.450	2.00	3.0720E+01	184	13.867	15.450	2.00	2.1579E+01	184	13.867	15.450	2.00	1.0732E+01
188	14.436	15.492	3.00	2.6912E+01	188	14.436	15.492	3.00	1.8788E+01	188	14.436	15.492	3.00	9.3939E+00
195	13.266	15.204	2.00	1.9571E+01	195	13.266	15.204	2.00	1.3516E+01	195	13.266	15.204	2.00	6.7379E+00
196	13.429	15.394	2.00	3.0364E+01	196	13.429	15.394	2.00	2.1341E+01	196	13.429	15.394	2.00	1.0625E+01
197	15.916	14.875	6.00	2.0996E+02	197	15.916	14.875	6.00	1.6125E+02	197	15.916	14.875	6.00	8.1966E+01
198	13.455	14.706	10.00	4.2509E+00	198	13.455	14.706	10.00	2.7923E+00	198	13.455	14.706	10.00	1.3983E+00
199	15.987	14.868	2.00	2.3834E+02	199	15.987	14.868	2.00	1.8442E+02	199	15.987	14.868	2.00	9.4285E+01
200	13.360	15.319	2.00	2.5795E+01	200	13.360	15.319	2.00	1.8024E+01	200	13.360	15.319	2.00	8.9783E+00
201	15.916	14.708	2.00	1.0496E+02	201	15.916	14.708	2.00	8.0713E+01	201	15.916	14.708	2.00	4.1282E+01
202	16.294	14.763	6.00	3.3303E+02	202	16.294	14.763	6.00	2.6246E+02	202	16.294	14.763	6.00	1.3915E+02
210	14.879	14.240	2.00	1.1091E-02	210	14.879	14.240	2.00	4.4107E-03	210	14.879	14.240	2.00	3.0912E-03
211	13.294	15.448	1.00	2.7770E+01	211	13.294	15.448	1.00	1.9435E+01	211	13.294	15.448	1.00	9.6846E+00
212	16.315	15.061	2.00	2.7044E+02	212	16.315	15.061	2.00	2.1287E+02	212	16.315	15.061	2.00	1.1185E+02
213	16.228	14.881	2.00	3.7501E+02	213	16.228	14.881	2.00	2.9493E+02	213	16.228	14.881	2.00	1.5259E+02
214	15.841	15.478	1.00	1.6364E+00	214	15.841	15.478	1.00	7.2732E-01	214	15.841	15.478	1.00	4.2444E-01
228	15.701	15.607	2.00	1.5333E+00	228	15.701	15.607	2.00	7.3056E-01	228	15.701	15.607	2.00	4.2144E-01
229	14.521	13.926	4.00	5.6913E-05	229	14.521	13.926	4.00	1.3994E-05	229	14.521	13.926	4.00	9.3998E-06
230	14.523	14.092	4.00	1.4755E-02	230	14.523	14.092	4.00	6.7315E-03	230	14.523	14.092	4.00	3.9881E-03
231	14.583	14.082	4.00	1.2741E-02	231	14.583	14.082	4.00	5.7729E-03	231	14.583	14.082	4.00	3.4495E-03
232	15.630	14.497	6.00	1.4817E+00	232	15.630	14.497	6.00	7.6150E-01	232	15.630	14.497	6.00	5.2082E-01
233	15.692	14.599	3.00	3.0862E+00	233	15.692	14.599	3.00	1.8946E+00	233	15.692	14.599	3.00	1.1546E+00
234	15.772	14.883	8.00	1.6098E+02	234	15.772	14.883	8.00	1.2180E+02	234	15.772	14.883	8.00	6.1278E+01
235	14.109	15.773	2.00	9.5952E+00	235	14.109	15.773	2.00	6.2461E+00	235	14.109	15.773	2.00	3.1508E+00
236	15.710	14.733	7.00	7.3245E+01	236	15.710	14.733	7.00	5.5091E+01	236	15.710	14.733	7.00	2.7814E+01
237	15.776	14.522	2.00	1.0881E+00	237	15.776	14.522	2.00	5.3408E-01	237	15.776	14.522	2.00	4.7087E-01
239	14.688	14.397	8.00	6.7796E-01	239	14.688	14.397	8.00	4.0891E-01	239	14.688	14.397	8.00	2.0870E-01
240	14.775	14.328	12.00	2.8653E-02	240	14.775	14.328	12.00	1.2582E-02	240	14.775	14.328	12.00	7.8253E-03
241	13.891	14.199	7.00	8.8556E-02	241	13.891	14.199	7.00	4.7980E-02	241	13.891	14.199	7.00	2.5106E-02
242	13.901	14.027	7.00	2.4336E-03	242	13.901	14.027	7.00	1.0755E-03	242	13.901	14.027	7.00	5.7985E-04

Table J-5.7.2
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

122mm MRLS
Protection Available

Heavy
Aimpoint (16.942, 18.337)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	16.495	18.182	2.00	2.0622E+03
3	16.398	18.288	5.00	2.3534E+03
5	14.117	18.329	2.00	8.1633E-07
8	15.018	18.957	5.00	4.6197E+00
9	14.935	19.036	1.00	1.7301E+00
10	15.059	19.065	2.00	5.7447E-01
20	15.732	18.428	7.00	1.9646E+02
23	15.640	18.125	6.00	3.6254E-02
24	15.675	18.447	4.00	1.8617E+02
25	15.684	18.075	1.00	2.5830E-02
26	15.384	17.995	5.00	3.6781E-02
27	15.405	18.172	4.00	7.2243E-02
28	15.433	18.082	4.00	5.0967E-02
29	15.452	18.232	4.00	1.7868E+01
30	15.476	18.303	5.00	5.3908E+01
31	15.526	18.028	4.00	3.4319E-02
32	15.369	18.094	4.00	5.8565E-02
82	15.413	19.029	3.00	2.3254E-01
89	16.009	18.852	4.00	7.1827E+01
90	15.914	18.998	4.00	1.1301E-01
92	15.441	19.341	4.00	4.1118E-02
94	15.517	18.257	1.00	3.8974E+01
95	15.626	18.194	33.00	1.9704E+01
96	15.529	18.169	7.00	5.6812E-02
97	15.607	18.398	28.00	1.3455E+02
98	15.562	18.363	5.00	1.0280E+02
100	16.436	18.381	3.00	3.4508E+03
101	16.286	18.545	1.00	1.5652E+03
102	16.523	18.281	2.00	3.3803E+03
103	16.329	18.484	2.00	2.3362E+03
104	16.470	18.045	6.00	3.6958E+02
105	16.350	18.091	1.00	4.8361E+02
106	16.332	18.240	1.00	1.5197E+03
107	16.493	18.354	6.00	3.8317E+03
108	16.408	18.056	12.00	3.1971E+02
110	14.310	18.223	4.00	7.3676E-06
113	14.205	18.374	1.00	4.9705E-06
114	14.232	18.233	12.00	4.7495E-06
115	14.229	18.057	4.00	1.3177E-06
116	14.089	18.241	2.00	2.0656E-07
117	14.311	18.024	1.00	1.2881E-06
119	15.063	18.848	4.00	1.8119E+01
120	15.074	19.229	12.00	3.4291E-02
122	15.000	19.241	2.00	2.7049E-02
123	14.861	19.198	1.00	2.0918E-02
124	15.107	19.036	1.00	2.7685E+00
125	15.009	19.087	2.00	4.8163E-02
126	14.890	19.069	1.00	8.6487E-01
127	14.841	19.040	1.00	1.4374E+00
128	15.124	19.175	4.00	6.2024E-02
133	15.733	18.328	9.00	1.3485E+02
137	15.561	17.979	6.00	2.4963E-02
138	15.585	18.218	2.00	2.8281E+01
139	15.506	19.036	2.00	2.1763E-01
140	15.641	18.402	24.00	1.4786E+02
141	15.601	18.327	10.00	9.3708E+01
143	15.719	18.229	16.00	6.1363E+01
144	15.555	18.123	4.00	4.6186E-02
203	15.677	18.330	1.00	1.1573E+02
204	16.461	18.591	1.00	2.1928E+03
205	14.177	18.046	1.00	5.9518E-07
207	14.908	18.942	1.00	4.3122E+00
208	14.822	18.948	1.00	3.2202E+00
215	16.269	18.118	2.00	4.4370E+02
216	14.138	18.176	4.00	1.4421E-06
217	14.112	18.070	5.00	3.7978E-07
218	14.983	18.822	8.00	9.4898E+00
219	14.925	18.819	5.00	8.5015E+00
220	15.484	18.048	3.00	4.0716E-02
221	16.393	18.433	10.00	3.3349E+03
222	16.447	18.213	2.00	2.0655E+03
223	16.300	18.359	2.00	1.9475E+03
225	15.036	18.722	4.00	2.7340E+01
226	16.382	18.616	1.00	1.6087E+03
238	15.612	17.946	2.00	1.8011E-02

Moderate
Aimpoint (16.942, 18.337)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	16.495	18.182	2.00	1.3021E+03
3	16.398	18.288	5.00	1.5242E+03
5	14.117	18.329	2.00	4.1241E-06
8	15.018	18.957	5.00	7.5277E+00
9	14.935	19.036	1.00	2.8216E+00
10	15.059	19.065	2.00	7.9280E-01
20	15.732	18.428	7.00	1.5544E+02
23	15.640	18.125	6.00	6.3223E-03
24	15.675	18.447	4.00	1.4752E+02
25	15.684	18.075	1.00	1.4955E-03
26	15.384	17.995	5.00	1.5622E-02
27	15.405	18.172	4.00	3.1088E-02
28	15.433	18.082	4.00	2.0618E-02
29	15.452	18.232	4.00	1.4238E+01
30	15.476	18.303	5.00	4.2986E+01
31	15.526	18.028	4.00	1.0948E-02
32	15.369	18.094	4.00	2.5870E-02
82	15.413	19.029	3.00	9.8446E-02
89	16.009	18.852	4.00	6.1825E+01
90	15.914	18.998	4.00	9.1089E-03
92	15.441	19.341	4.00	1.8224E-02
94	15.517	18.257	1.00	3.0998E+01
95	15.626	18.194	33.00	1.5594E+01
96	15.529	18.169	7.00	1.9385E-02
97	15.607	18.398	28.00	1.0682E+02
98	15.562	18.363	5.00	8.1717E+01
100	16.436	18.381	3.00	2.2218E+03
101	16.286	18.545	1.00	1.0968E+03
102	16.523	18.281	2.00	2.1306E+03
103	16.329	18.484	2.00	1.5771E+03
104	16.470	18.045	6.00	2.3338E+02
105	16.350	18.091	1.00	3.1446E+02
106	16.332	18.240	1.00	1.0037E+03
107	16.493	18.354	6.00	2.4334E+03
108	16.408	18.056	12.00	2.0441E+02
110	14.310	18.223	4.00	3.7221E-05
113	14.205	18.374	1.00	2.5111E-05
114	14.232	18.233	12.00	2.3994E-05
115	14.229	18.057	4.00	6.6572E-06
116	14.089	18.241	2.00	1.0436E-06
117	14.311	18.024	1.00	6.5073E-06
119	15.063	18.848	4.00	2.0447E+01
120	15.074	19.229	12.00	5.3225E-02
122	15.000	19.241	2.00	4.4131E-02
123	14.861	19.198	1.00	3.4328E-02
124	15.107	19.036	1.00	3.0147E+00
125	15.009	19.087	2.00	7.8509E-02
126	14.890	19.069	1.00	1.4116E+00
127	14.841	19.040	1.00	2.3480E+00
128	15.124	19.175	4.00	6.4700E-02
133	15.733	18.328	9.00	1.0762E+02
137	15.561	17.979	6.00	6.6207E-03
138	15.585	18.218	2.00	2.2424E+01
139	15.506	19.036	2.00	8.0460E-02
140	15.641	18.402	24.00	1.1726E+02
141	15.601	18.327	10.00	7.4367E+01
143	15.719	18.229	16.00	4.9085E+01
144	15.555	18.123	4.00	1.4102E-02
203	15.677	18.330	1.00	9.1639E+01
204	16.461	18.591	1.00	1.4163E+03
205	14.177	18.046	1.00	3.0069E-06
207	14.908	18.942	1.00	7.0335E+00
208	14.822	18.948	1.00	5.2604E+00
215	16.269	18.118	2.00	2.9879E+02
216	14.138	18.176	4.00	7.2855E-06
217	14.112	18.070	5.00	1.9187E-06
218	14.983	18.822	8.00	1.5465E+01
219	14.925	18.819	5.00	1.3861E+01
220	15.484	18.048	3.00	1.4758E-02
221	16.393	18.433	10.00	2.1807E+03
222	16.447	18.213	2.00	1.3174E+03
223	16.300	18.359	2.00	1.3199E+03
225	15.036	18.722	4.00	3.1365E+01
226	16.382	18.616	1.00	1.0700E+03
238	15.612	17.946	2.00	3.0064E-03

Light
Aimpoint (16.942, 18.337)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	16.495	18.182	2.00	8.9467E+02
3	16.398	18.288	5.00	1.0349E+03
5	14.117	18.329	2.00	6.6956E-06
8	15.018	18.957	5.00	3.7168E+00
9	14.935	19.036	1.00	1.3892E+00
10	15.059	19.065	2.00	3.8569E-01
20	15.732	18.428	7.00	8.5773E+01
23	15.640	18.125	6.00	9.5854E-02
24	15.675	18.447	4.00	8.1016E+01
25	15.684	18.075	1.00	7.7691E-02
26	15.384	17.995	5.00	6.8448E-02
27	15.405	18.172	4.00	1.3318E-01
28	15.433	18.082	4.00	9.8069E-02
29	15.452	18.232	4.00	7.7549E+00
30	15.476	18.303	5.00	2.3209E+01
31	15.526	18.028	4.00	7.5214E-02
32	15.369	18.094	4.00	1.0588E-01
82	15.413	19.029	3.00	1.9136E-02
89	16.009	18.852	4.00	3.6014E+01
90	15.914	18.998	4.00	4.4428E-05
92	15.441	19.341	4.00	3.7668E-03
94	15.517	18.257	1.00	1.6887E+01
95	15.626	18.194	33.00	8.6534E+00
96	15.529	18.169	7.00	1.2057E-01
97	15.607	18.398	28.00	5.8355E+01
98	15.562	18.363	5.00	4.4474E+01
100	16.436	18.381	3.00	1.5127E+03
101	16.286	18.545	1.00	7.1851E+02
102	16.523	18.281	2.00	1.4652E+03
103	16.329	18.484	2.00	1.0506E+03
104	16.470	18.045	6.00	1.6035E+02
105	16.350	18.091	1.00	2.1312E+02
106	16.332	18.240	1.00	6.7538E+02
107	16.493	18.354	6.00	1.6675E+03
108	16.408	18.056	12.00	1.3963E+02
110	14.310	18.223	4.00	6.0430E-05
113	14.205	18.374	1.00	4.0768E-05
114	14.232	18.233	12.00	3.8956E-05
115	14.229	18.057	4.00	1.0808E-05
116	14.089	18.241	2.00	1.6942E-06
117	14.311	18.024	1.00	1.0565E-05
119	15.063	18.848	4.00	1.0310E+01
120	15.074	19.229	12.00	2.0979E-02
122	15.000	19.241	2.00	1.7535E-02
123	14.861	19.198	1.00	1.3598E-02
124	15.107	19.036	1.00	1.5117E+00
125	15.009	19.087	2.00	3.1210E-02
126	14.890	19.069	1.00	6.9254E-01
127	14.841	19.040	1.00	1.1558E+00
128	15.124	19.175	4.00	2.3136E-02
133	15.733	18.328	9.00	5.9804E+01
137	15.561	17.979	6.00	5.8908E-02
138	15.585	18.218	2.00	1.2348E+01
139	15.506	19.036	2.00	1.4344E-02
140	15.641	18.402	24.00	6.4264E+01
141	15.601	18.327	10.00	4.0688E+01
143	15.719	18.229	16.00	2.7375E+01
144	15.555	18.123	4.00	1.0320E-01
203	15.677	18.330	1.00	5.0461E+01
204	16.461	18.591	1.00	9.6289E+02
205	14.177	18.046	1.00	4.8817E-06
207	14.908	18.942	1.00	3.4724E+00
208	14.822	18.948	1.00	2.5948E+00
215	16.269	18.118	2.00	1.9927E+02
216	14.138	18.176	4.00	1.1828E-05
217	14.112	18.070	5.00	3.1150E-06
218	14.983	18.822	8.00	7.6444E+00
219	14.925	18.819	5.00	6.8499E+00
220	15.484	18.048	3.00	8.3700E-02
221	16.393	18.433	10.00	1.4741E+03
222	16.447	18.213	2.00	9.0091E+02
223	16.300	18.359	2.00	8.7774E+02
225	15.036	18.722	4.00	1.5806E+01
226	16.382	18.616	1.00	7.1765E+02
238	15.612	17.946	2.00	4.8039E-02

Table J-5.8.1
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (17.724, 14.137)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
12	14.297	15.740	3.00	1.8444E-01
13	14.424	15.732	2.00	1.5345E-01
14	14.328	15.664	4.00	2.3237E-01
33	14.295	15.942	18.00	2.1976E-02
34	14.352	15.910	3.00	3.7854E-02
35	14.200	15.526	2.00	8.2712E-01
36	14.014	15.723	1.00	2.9610E-01
37	13.967	15.661	3.00	3.7540E-01
38	14.158	15.717	3.00	2.4886E-01
39	14.167	15.640	1.00	3.1133E-01
40	13.167	15.236	5.00	5.6266E+00
41	13.523	15.457	5.00	2.5461E+00
42	13.250	15.380	3.00	3.5099E+00
43	13.293	15.301	4.00	4.3354E+00
44	14.944	14.076	2.00	2.8187E+00
45	14.877	14.351	4.00	1.0681E+01
46	13.637	14.470	2.00	6.7975E+00
47	14.765	14.203	4.00	4.5604E+00
48	15.950	15.453	6.00	5.3029E-03
49	14.871	14.057	2.00	2.6372E+00
50	15.975	14.694	3.00	2.2651E+01
51	15.970	15.328	6.00	7.3806E-03
52	15.803	14.834	2.00	1.3879E+01
53	15.716	14.523	2.00	3.3784E+01
54	15.841	14.686	3.00	2.3374E+01
55	15.746	15.374	2.00	1.2186E-02
56	16.489	14.995	2.00	4.2033E+00
57	15.907	15.517	2.00	4.4702E-03
58	15.921	14.547	3.00	3.2744E+01
59	16.339	14.858	3.00	9.7565E+00
60	16.396	14.734	3.00	1.3204E+01
61	16.479	14.715	3.00	1.1900E+01
62	16.143	14.987	4.00	7.6224E+00
63	16.376	15.063	2.00	3.6023E+00
64	14.090	15.527	5.00	1.0248E+00
65	14.026	15.514	4.00	1.2664E+00
66	14.088	15.619	2.00	3.6233E-01
67	14.034	15.648	3.00	3.5906E-01
68	13.990	15.588	4.00	6.0684E-01
69	13.972	15.518	1.00	1.3154E+00
70	14.251	15.628	3.00	2.8808E-01
71	14.520	15.772	5.00	1.0226E-01
73	14.648	14.038	4.00	2.3511E+00
74	14.675	14.244	4.00	5.2505E+00
75	14.913	14.211	4.00	4.4229E+00
76	14.721	13.951	4.00	1.2556E+00
78	14.250	15.469	3.00	1.3449E+00
79	14.331	15.561	3.00	3.0648E-01
80	14.387	15.549	3.00	2.9195E-01
81	14.397	15.423	3.00	1.5922E+00
83	15.850	15.349	2.00	1.0074E-02
84	15.751	14.664	3.00	2.4816E+01
85	15.813	15.577	2.00	4.0281E-03
86	13.893	16.032	4.00	1.4790E-02
87	14.568	16.110	4.00	1.9708E-03
88	14.250	16.235	4.00	2.7889E-03
142	14.434	15.611	3.00	2.3253E-01
145	14.358	15.463	3.00	1.2085E+00
146	14.184	15.394	5.00	2.2619E+00
147	14.297	15.464	4.00	1.3135E+00
148	13.681	14.597	1.00	9.1718E+00
149	13.478	14.388	1.00	4.9786E+00
150	13.534	14.378	1.00	5.0194E+00
151	14.858	14.159	4.00	3.8779E+00
152	14.625	14.322	4.00	7.6216E+00
153	14.854	13.963	2.00	1.5298E+00
154	15.921	15.357	16.00	8.0395E-03
155	14.604	13.876	2.00	4.5316E-02
156	14.760	14.069	2.00	2.8030E+00
157	13.193	15.343	4.00	3.8651E+00
158	13.389	15.206	4.00	5.8710E+00
159	13.456	15.290	3.00	4.1325E+00
160	15.588	14.773	2.00	1.8107E+01
161	16.283	14.887	12.00	9.9154E+00
162	15.618	14.622	2.00	2.7260E+01
163	15.853	14.526	3.00	3.4026E+01

Moderate
Aimpoint (17.811, 14.629)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
12	14.297	15.740	3.00	1.7692E+00
13	14.424	15.732	2.00	1.6672E+00
14	14.328	15.664	4.00	2.1302E+00
33	14.295	15.942	18.00	7.1335E-01
34	14.352	15.910	3.00	8.1949E-01
35	14.200	15.526	2.00	5.6878E+00
36	14.014	15.723	1.00	2.1853E+00
37	13.967	15.661	3.00	3.2721E+00
38	14.158	15.717	3.00	2.0493E+00
39	14.167	15.640	1.00	3.0997E+00
40	13.167	15.236	5.00	4.8903E+00
41	13.523	15.457	5.00	7.1400E+00
42	13.250	15.380	3.00	6.5983E+00
43	13.293	15.301	4.00	6.0467E+00
44	14.944	14.076	2.00	1.6360E-03
45	14.877	14.351	4.00	8.3661E-02
46	13.637	14.470	2.00	9.6702E-02
47	14.765	14.203	4.00	4.1814E-03
48	15.950	15.453	6.00	6.1517E-01
49	14.871	14.057	2.00	1.5830E-03
50	15.975	14.694	3.00	9.4815E+00
51	15.970	15.328	6.00	2.6772E+00
52	15.803	14.834	2.00	1.6410E+01
53	15.716	14.523	2.00	4.2393E-01
54	15.841	14.686	3.00	7.6036E+00
55	15.746	15.374	2.00	2.6050E+00
56	16.489	14.995	2.00	1.2286E+01
57	15.907	15.517	2.00	5.5809E-01
58	15.921	14.547	3.00	2.8034E-01
59	16.339	14.858	3.00	2.0491E+01
60	16.396	14.734	3.00	1.2674E+01
61	16.479	14.715	3.00	1.0737E+01
62	16.143	14.987	4.00	2.1705E+01
63	16.376	15.063	2.00	1.2352E+01
64	14.090	15.527	5.00	5.8093E+00
65	14.026	15.514	4.00	6.1302E+00
66	14.088	15.619	2.00	3.8072E+00
67	14.034	15.648	3.00	3.3475E+00
68	13.990	15.588	4.00	4.6459E+00
69	13.972	15.518	1.00	6.0564E+00
70	14.251	15.628	3.00	3.0722E+00
71	14.520	15.772	5.00	1.3532E+00
73	14.648	14.038	4.00	1.3323E-03
74	14.675	14.244	4.00	5.4253E-03
75	14.913	14.211	4.00	3.4435E-03
76	14.721	13.951	4.00	2.8974E-06
78	14.250	15.469	3.00	7.0343E+00
79	14.331	15.561	3.00	4.4881E+00
80	14.387	15.549	3.00	4.6280E+00
81	14.397	15.423	3.00	8.1206E+00
83	15.850	15.349	2.00	2.8579E+00
84	15.751	14.664	3.00	5.3248E+00
85	15.813	15.577	2.00	5.4927E-01
86	13.893	16.032	4.00	6.6956E-01
87	14.568	16.110	4.00	4.3531E-02
88	14.250	16.235	4.00	5.6700E-02
142	14.434	15.611	3.00	2.7261E+00
145	14.358	15.463	3.00	7.0560E+00
146	14.184	15.394	5.00	8.9186E+00
147	14.297	15.464	4.00	7.1132E+00
148	13.681	14.597	1.00	5.1118E-01
149	13.478	14.388	1.00	8.2223E-02
150	13.534	14.378	1.00	7.5048E-02
151	14.858	14.159	4.00	3.0290E-03
152	14.625	14.322	4.00	7.4429E-03
153	14.854	13.963	2.00	3.8654E-04
154	15.921	15.357	16.00	1.5066E+00
155	14.604	13.876	2.00	2.6374E-06
156	14.760	14.069	2.00	1.9062E-03
157	13.193	15.343	4.00	5.9700E+00
158	13.389	15.206	4.00	5.4646E+00
159	13.456	15.290	3.00	6.7362E+00
160	15.588	14.773	2.00	1.0409E+01
161	16.283	14.887	12.00	2.3408E+01
162	15.618	14.622	2.00	1.4083E+00
163	15.853	14.526	3.00	3.2144E-01

Light
Aimpoint (17.926, 18.163)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	16.495	18.182	2.00	2.4304E+01
3	16.398	18.288	5.00	2.5910E+01
4	14.111	17.886	1.00	1.3167E-02
5	14.117	18.329	2.00	5.3375E-01
7	14.261	17.923	5.00	1.2477E-02
8	15.018	18.957	5.00	2.4138E+00
9	14.935	19.036	1.00	1.3643E+00
10	15.059	19.065	2.00	6.2749E-01
15	15.135	17.274	2.00	2.4603E-07
17	15.252	17.386	4.00	1.9263E-07
18	15.173	17.315	9.00	2.4831E-07
20	15.732	18.428	7.00	1.0776E+01
23	15.640	18.125	6.00	1.1136E-01
24	15.675	18.447	4.00	1.0128E+01
25	15.684	18.075	1.00	9.0779E-02
26	15.384	17.995	5.00	9.0413E-02
27	15.405	18.172	4.00	1.7793E-01
28	15.433	18.082	4.00	1.2279E-01
29	15.452	18.232	4.00	1.1707E+00
30	15.476	18.303	5.00	3.1135E+00
31	15.526	18.028	4.00	8.7454E-02
32	15.369	18.094	4.00	1.4584E-01
72	15.153	17.386	2.00	3.6559E-07
82	15.413	19.029	3.00	2.7794E-01
89	16.009	18.852	4.00	2.7842E+00
90	15.914	18.998	4.00	9.3377E-02
91	15.692	19.420	4.00	9.2918E-05
92	15.441	19.341	4.00	5.5180E-02
94	15.517	18.257	1.00	2.1928E+00
95	15.626	18.194	33.00	1.1973E+00
96	15.529	18.169	7.00	1.4008E-01
97	15.607	18.398	28.00	7.2838E+00
98	15.562	18.363	5.00	5.5566E+00
100	16.436	18.381	3.00	3.8588E+01
101	16.286	18.545	1.00	2.1164E+01
102	16.523	18.281	2.00	3.9969E+01
103	16.329	18.484	2.00	2.5867E+01
104	16.470	18.045	6.00	4.4115E+00
105	16.350	18.091	1.00	5.3031E+00
106	16.332	18.240	1.00	1.5823E+01
107	16.493	18.354	6.00	4.4433E+01
108	16.408	18.056	12.00	3.6964E+00
109	14.033	17.922	2.00	1.6174E-02
110	14.310	18.223	4.00	3.7726E-01
111	14.038	18.057	1.00	5.8128E-02
113	14.205	18.374	1.00	6.1459E-01
114	14.232	18.233	12.00	3.8502E-01
115	14.229	18.057	4.00	1.0264E-01
116	14.089	18.241	2.00	3.8070E-01
117	14.311	18.024	1.00	6.8799E-02
118	14.022	18.183	1.00	2.7040E-01
119	15.063	18.848	4.00	4.2020E+00
120	15.074	19.229	12.00	2.9622E-01
122	15.000	19.241	2.00	3.2155E-01
123	14.861	19.198	1.00	4.6011E-01
124	15.107	19.036	1.00	9.5436E-01
125	15.009	19.087	2.00	4.9716E-01
126	14.890	19.069	1.00	1.0145E+00
127	14.841	19.040	1.00	1.4605E+00
128	15.124	19.175	4.00	3.2731E-01
130	15.248	17.308	16.00	1.3746E-07
133	15.733	18.328	9.00	7.2228E+00
134	15.206	17.396	10.00	2.8608E-07
137	15.561	17.979	6.00	6.8520E-02
138	15.585	18.218	2.00	1.6505E+00
139	15.506	19.036	2.00	2.1901E-01
140	15.641	18.402	24.00	8.0386E+00
141	15.601	18.327	10.00	5.1240E+00
143	15.719	18.229	16.00	3.3269E+00
144	15.555	18.123	4.00	1.1992E-01
203	15.677	18.330	1.00	6.3701E+00
204	16.461	18.591	1.00	2.4225E+01
205	14.177	18.046	1.00	7.3538E-02
206	14.049	18.351	1.00	5.6633E-01
207	14.908	18.942	1.00	2.6926E+00
208	14.822	18.948	1.00	2.5975E+00

Table J-5.8.1
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (17.724, 14.137)					Moderate Aimpoint (17.811, 14.629)					Light Aimpoint (17.926, 18.163)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
164	15.667	14.794	3.00	1.6746E+01	164	15.667	14.794	3.00	1.2512E+01	215	16.269	18.118	2.00	4.8879E+00
165	15.824	14.794	3.00	1.6374E+01	165	15.824	14.794	3.00	1.4148E+01	216	14.138	18.176	4.00	2.7865E-01
166	16.178	15.100	4.00	3.8843E+00	166	16.178	15.100	4.00	1.4269E+01	217	14.112	18.070	5.00	9.7774E-02
167	15.684	15.464	2.00	1.0531E-02	167	15.684	15.464	2.00	1.0361E+00	218	14.983	18.822	8.00	4.5455E+00
168	15.780	15.281	2.00	2.9408E-01	168	15.780	15.281	2.00	7.8111E+00	219	14.925	18.819	5.00	4.4882E+00
169	15.735	15.486	2.00	8.5623E-03	169	15.735	15.486	2.00	8.8867E-01	220	15.484	18.048	3.00	9.7317E-02
170	16.241	14.979	9.00	7.6815E+00	170	16.241	14.979	9.00	2.1110E+01	221	16.393	18.433	10.00	3.5713E+01
171	16.233	15.088	4.00	4.0654E+00	171	16.233	15.088	4.00	1.4378E+01	222	16.447	18.213	2.00	2.3715E+01
172	16.219	14.747	1.00	1.7694E+01	172	16.219	14.747	1.00	1.5183E+01	223	16.300	18.359	2.00	2.2127E+01
173	16.407	14.834	1.00	9.1774E+00	173	16.407	14.834	1.00	1.7797E+01	224	14.212	17.935	4.00	1.3951E-02
174	16.174	14.734	1.00	1.9182E+01	174	16.174	14.734	1.00	1.4096E+01	225	15.036	18.722	4.00	6.3433E+00
175	16.414	15.004	1.00	4.8058E+00	175	16.414	15.004	1.00	1.4131E+01	226	16.382	18.616	1.00	1.6327E+01
176	16.349	14.675	1.00	1.8019E+01	176	16.349	14.675	1.00	9.9688E+00	227	15.113	17.328	1.00	3.4408E-07
177	16.471	14.830	1.00	8.1709E+00	177	16.471	14.830	1.00	1.6289E+01	238	15.612	17.946	2.00	5.5890E-02
178	16.157	14.868	1.00	1.1497E+01	178	16.157	14.868	1.00	2.2373E+01					
179	13.870	15.600	2.00	7.1711E-01	179	13.870	15.600	2.00	4.6007E+00					
180	13.871	15.733	2.00	3.4107E-01	180	13.871	15.733	2.00	2.2825E+00					
181	13.935	15.551	3.00	1.0598E+00	181	13.935	15.551	3.00	5.4171E+00					
182	13.925	15.695	2.00	3.5917E-01	182	13.925	15.695	2.00	2.7585E+00					
183	13.934	15.437	2.00	2.1521E+00	183	13.934	15.437	2.00	7.6407E+00					
184	13.867	15.450	2.00	2.1181E+00	184	13.867	15.450	2.00	7.3296E+00					
188	14.436	15.492	3.00	7.1481E-01	188	14.436	15.492	3.00	6.0797E+00					
195	13.266	15.204	2.00	6.0654E+00	195	13.266	15.204	2.00	4.9537E+00					
196	13.429	15.394	2.00	3.2041E+00	196	13.429	15.394	2.00	7.7570E+00					
197	15.916	14.875	6.00	1.1177E+01	197	15.916	14.875	6.00	2.0170E+01					
198	13.455	14.706	10.00	9.5582E+00	198	13.455	14.706	10.00	1.0570E+00					
199	15.987	14.868	2.00	1.1450E+01	199	15.987	14.868	2.00	2.0505E+01					
200	13.360	15.319	2.00	3.9140E+00	200	13.360	15.319	2.00	6.5629E+00					
201	15.916	14.708	2.00	2.1814E+01	201	15.916	14.708	2.00	9.7469E+00					
202	16.294	14.763	6.00	1.4381E+01	202	16.294	14.763	6.00	1.5476E+01					
210	14.879	14.240	2.00	5.1338E+00	210	14.879	14.240	2.00	4.0902E-03					
211	13.294	15.448	1.00	2.9031E+00	211	13.294	15.448	1.00	6.9855E+00					
212	16.315	15.061	2.00	4.2795E+00	212	16.315	15.061	2.00	1.4168E+01					
213	16.228	14.881	2.00	1.1026E+01	213	16.228	14.881	2.00	2.3984E+01					
214	15.841	15.478	1.00	6.6942E-03	214	15.841	15.478	1.00	7.3501E-01					
228	15.701	15.607	2.00	4.4671E-03	228	15.701	15.607	2.00	6.1337E-01					
229	14.521	13.926	4.00	5.6841E-01	229	14.521	13.926	4.00	3.3659E-06					
230	14.523	14.092	4.00	3.0606E+00	230	14.523	14.092	4.00	2.3592E-03					
231	14.583	14.082	4.00	2.9425E+00	231	14.583	14.082	4.00	2.1794E-03					
232	15.630	14.497	6.00	3.3764E+01	232	15.630	14.497	6.00	4.3837E-01					
233	15.692	14.599	3.00	2.8867E+01	233	15.692	14.599	3.00	7.0931E-01					
234	15.772	14.883	8.00	1.0910E+01	234	15.772	14.883	8.00	1.9116E+01					
235	14.109	15.773	2.00	2.1563E-01	235	14.109	15.773	2.00	1.8103E+00					
236	15.710	14.733	7.00	2.0461E+01	236	15.710	14.733	7.00	9.1857E+00					
237	15.776	14.522	2.00	3.4062E+01	237	15.776	14.522	2.00	3.7864E-01					
239	14.688	14.397	8.00	1.1098E+01	239	14.688	14.397	8.00	1.7493E-01					
240	14.775	14.328	12.00	8.7576E+00	240	14.775	14.328	12.00	6.3956E-03					
241	13.891	14.199	7.00	3.2786E+00	241	13.891	14.199	7.00	1.8966E-02					
242	13.901	14.027	7.00	6.2465E-01	242	13.901	14.027	7.00	4.2744E-04					

Table J-5.8.2
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles
Protection Available

Heavy
Aimpoint (16.855, 17.844)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	16.495	18.182	2.00	3.1308E-01
3	16.398	18.288	5.00	1.2970E-01
4	14.111	17.886	1.00	8.2196E-05
5	14.117	18.329	2.00	3.3888E-01
7	14.261	17.923	5.00	3.5209E-02
8	15.018	18.957	5.00	1.1084E-08
17	15.252	17.386	4.00	3.5938E-05
20	15.732	18.428	7.00	2.6157E-01
23	15.640	18.125	6.00	4.6622E+00
24	15.675	18.447	4.00	1.5930E-01
25	15.684	18.075	1.00	4.8354E+00
26	15.384	17.995	5.00	5.4924E+00
27	15.405	18.172	4.00	6.2260E+00
28	15.433	18.082	4.00	6.9888E+00
29	15.452	18.232	4.00	4.7572E+00
30	15.476	18.303	5.00	3.3654E+00
31	15.526	18.028	4.00	5.5841E+00
32	15.369	18.094	4.00	7.5277E+00
72	15.153	17.386	2.00	3.0979E-05
94	15.517	18.257	1.00	3.8237E+00
95	15.626	18.194	33.00	3.8925E+00
96	15.529	18.169	7.00	5.0821E+00
97	15.607	18.398	28.00	1.1105E+00
98	15.562	18.363	5.00	1.8609E+00
102	16.523	18.281	2.00	6.4245E-02
104	16.470	18.045	6.00	6.5066E-01
105	16.350	18.091	1.00	7.7169E-01
106	16.332	18.240	1.00	3.4402E-01
108	16.408	18.056	12.00	7.4943E-01
109	14.033	17.922	2.00	7.2373E-05
110	14.310	18.223	4.00	4.2254E-01
111	14.038	18.057	1.00	9.5293E-02
113	14.205	18.374	1.00	3.4229E-01
114	14.232	18.233	12.00	3.6555E-01
115	14.229	18.057	4.00	1.8025E-01
116	14.089	18.241	2.00	2.5689E-01
117	14.311	18.024	1.00	1.8267E-01
118	14.022	18.183	1.00	1.7258E-01
119	15.063	18.848	4.00	5.4306E-08
133	15.733	18.328	9.00	1.5099E+00
134	15.206	17.396	10.00	3.9366E-05
137	15.561	17.979	6.00	4.6362E+00
138	15.585	18.218	2.00	3.8872E+00
140	15.641	18.402	24.00	9.1498E-01
141	15.601	18.327	10.00	2.1994E+00
143	15.719	18.229	16.00	2.7710E+00
144	15.555	18.123	4.00	5.5048E+00
203	15.677	18.330	1.00	1.7545E+00
205	14.177	18.046	1.00	1.4357E-01
206	14.049	18.351	1.00	2.7470E-01
207	14.908	18.942	1.00	3.1319E-08
208	14.822	18.948	1.00	3.9906E-08
215	16.269	18.118	2.00	8.4662E-01
216	14.138	18.176	4.00	2.4187E-01
217	14.112	18.070	5.00	1.3653E-01
218	14.983	18.822	8.00	7.9516E-08
219	14.925	18.819	5.00	9.2247E-08
220	15.484	18.048	3.00	6.1205E+00
222	16.447	18.213	2.00	2.9255E-01
224	14.212	17.935	4.00	3.6310E-02
225	15.036	18.722	4.00	1.1218E-07
238	15.612	17.946	2.00	3.9489E+00

Moderate
Aimpoint (16.855, 17.844)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	16.495	18.182	2.00	4.2581E-03
3	16.398	18.288	5.00	1.7640E-03
4	14.111	17.886	1.00	4.0259E-04
5	14.117	18.329	2.00	5.8740E-01
7	14.261	17.923	5.00	6.1371E-02
17	15.252	17.386	4.00	1.4396E-06
20	15.732	18.428	7.00	9.9319E-02
23	15.640	18.125	6.00	1.8236E+00
24	15.675	18.447	4.00	6.3251E-02
25	15.684	18.075	1.00	1.8138E+00
26	15.384	17.995	5.00	2.4151E+00
27	15.405	18.172	4.00	2.7475E+00
28	15.433	18.082	4.00	3.0352E+00
29	15.452	18.232	4.00	2.0719E+00
30	15.476	18.303	5.00	1.4593E+00
31	15.526	18.028	4.00	2.3167E+00
32	15.369	18.094	4.00	3.3467E+00
72	15.153	17.386	2.00	1.2409E-06
94	15.517	18.257	1.00	1.6244E+00
95	15.626	18.194	33.00	1.5500E+00
96	15.529	18.169	7.00	2.1316E+00
97	15.607	18.398	28.00	4.5688E-01
98	15.562	18.363	5.00	7.8097E-01
102	16.523	18.281	2.00	8.7378E-04
104	16.470	18.045	6.00	8.8495E-03
105	16.350	18.091	1.00	1.0496E-02
106	16.332	18.240	1.00	4.6789E-03
108	16.408	18.056	12.00	1.0193E-02
109	14.033	17.922	2.00	3.5448E-04
110	14.310	18.223	4.00	7.3247E-01
111	14.038	18.057	1.00	1.6533E-01
113	14.205	18.374	1.00	5.9329E-01
114	14.232	18.233	12.00	6.3369E-01
115	14.229	18.057	4.00	3.1264E-01
116	14.089	18.241	2.00	4.4534E-01
117	14.311	18.024	1.00	3.1689E-01
118	14.022	18.183	1.00	2.9922E-01
133	15.733	18.328	9.00	5.6418E-01
134	15.206	17.396	10.00	1.5769E-06
137	15.561	17.979	6.00	1.8775E+00
138	15.585	18.218	2.00	1.5907E+00
140	15.641	18.402	24.00	3.6933E-01
141	15.601	18.327	10.00	9.0165E-01
143	15.719	18.229	16.00	1.0322E+00
144	15.555	18.123	4.00	2.2691E+00
203	15.677	18.330	1.00	6.8583E-01
205	14.177	18.046	1.00	2.4905E-01
206	14.049	18.351	1.00	4.7616E-01
215	16.269	18.118	2.00	1.1515E-02
216	14.138	18.176	4.00	4.1935E-01
217	14.112	18.070	5.00	2.3683E-01
220	15.484	18.048	3.00	2.5957E+00
222	16.447	18.213	2.00	3.9788E-03
224	14.212	17.935	4.00	6.3249E-02
238	15.612	17.946	2.00	1.5406E+00

Light
Aimpoint (16.362, 17.931)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	16.495	18.182	2.00	1.9932E+02
3	16.398	18.288	5.00	7.0506E+01
4	14.111	17.886	1.00	4.7754E-06
5	14.117	18.329	2.00	1.1919E+00
7	14.261	17.923	5.00	2.2094E-01
8	15.018	18.957	5.00	1.6169E-06
17	15.252	17.386	4.00	9.2314E-07
20	15.732	18.428	7.00	6.1856E+00
23	15.640	18.125	6.00	7.8235E+01
24	15.675	18.447	4.00	2.1277E+00
25	15.684	18.075	1.00	1.2712E+02
26	15.384	17.995	5.00	2.9520E+01
27	15.405	18.172	4.00	3.2678E+01
28	15.433	18.082	4.00	4.0672E+01
29	15.452	18.232	4.00	2.7215E+01
30	15.476	18.303	5.00	1.9783E+01
31	15.526	18.028	4.00	4.1382E+01
32	15.369	18.094	4.00	3.7460E+01
72	15.153	17.386	2.00	1.0410E-06
94	15.517	18.257	1.00	2.5230E+01
95	15.626	18.194	33.00	4.9035E+01
96	15.529	18.169	7.00	3.5778E+01
97	15.607	18.398	28.00	8.5532E+00
98	15.562	18.363	5.00	1.3069E+01
102	16.523	18.281	2.00	4.1427E+01
104	16.470	18.045	6.00	4.1378E+02
105	16.350	18.091	1.00	4.0240E+02
106	16.332	18.240	1.00	1.5725E+02
108	16.408	18.056	12.00	4.5019E+02
109	14.033	17.922	2.00	2.9702E-06
110	14.310	18.223	4.00	2.6513E+00
111	14.038	18.057	1.00	2.7253E-01
113	14.205	18.374	1.00	1.6542E+00
114	14.232	18.233	12.00	2.0036E+00
115	14.229	18.057	4.00	1.0421E+00
116	14.089	18.241	2.00	8.3863E-01
117	14.311	18.024	1.00	1.1997E+00
118	14.022	18.183	1.00	3.2813E-01
119	15.063	18.848	4.00	7.8461E-06
133	15.733	18.328	9.00	4.1011E+01
134	15.206	17.396	10.00	1.1720E-06
137	15.561	17.979	6.00	3.9757E+01
138	15.585	18.218	2.00	3.0622E+01
140	15.641	18.402	24.00	8.5702E+00
141	15.601	18.327	10.00	1.7197E+01
143	15.719	18.229	16.00	7.7153E+01
144	15.555	18.123	4.00	4.2015E+01
203	15.677	18.330	1.00	2.9700E+01
205	14.177	18.046	1.00	7.4891E-01
206	14.049	18.351	1.00	5.0241E-01
207	14.908	18.942	1.00	4.5204E-06
208	14.822	18.948	1.00	4.6886E-06
215	16.269	18.118	2.00	3.4256E+02
216	14.138	18.176	4.00	1.0537E+00
217	14.112	18.070	5.00	5.7855E-01
218	14.983	18.822	8.00	1.1583E-05
219	14.925	18.819	5.00	1.3508E-05
220	15.484	18.048	3.00	4.0733E+01
222	16.447	18.213	2.00	1.7743E+02
224	14.212	17.935	4.00	2.1073E-01
225	15.036	18.722	4.00	1.6213E-05
238	15.612	17.946	2.00	6.8584E+01

Table J-5.9.1
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (16.594, 16.367)					Moderate Aimpoint (16.594, 16.367)					Light Aimpoint (15.523, 16.048)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.7282E+01	1	16.058	16.697	2.00	8.0995E+00	1	16.058	16.697	2.00	5.7753E-01
2	16.495	18.182	2.00	8.2586E-01	2	16.495	18.182	2.00	5.9371E-01	2	16.495	18.182	2.00	3.8876E-01
3	16.398	18.288	5.00	6.5040E-01	3	16.398	18.288	5.00	8.8806E-01	3	16.398	18.288	5.00	4.1963E-01
4	14.111	17.886	1.00	8.5090E-01	4	14.111	17.886	1.00	3.5275E-01	4	14.111	17.886	1.00	1.9973E-01
5	14.117	18.329	2.00	4.7465E-01	5	14.117	18.329	2.00	1.4030E-01	5	14.117	18.329	2.00	6.7316E-02
6	16.013	17.002	2.00	9.9513E+00	6	16.013	17.002	2.00	4.6591E+00	6	16.013	17.002	2.00	2.6176E-01
7	14.261	17.923	5.00	7.7018E-01	7	14.261	17.923	5.00	3.0139E-01	7	14.261	17.923	5.00	1.8631E-01
8	15.018	18.957	5.00	7.6736E-02	8	15.018	18.957	5.00	8.8871E-02	8	15.018	18.957	5.00	9.1475E-04
9	14.935	19.036	1.00	5.9974E-02	9	14.935	19.036	1.00	6.5941E-02	9	14.935	19.036	1.00	1.8053E-04
10	15.059	19.065	2.00	5.1828E-02	10	15.059	19.065	2.00	6.1849E-02	10	15.059	19.065	2.00	1.0864E-04
11	16.118	16.767	2.00	1.4792E+01	11	16.118	16.767	2.00	7.6379E+00	11	16.118	16.767	2.00	5.4846E-01
12	14.297	15.740	3.00	9.5705E-01	12	14.297	15.740	3.00	4.5778E+00	12	14.297	15.740	3.00	1.2644E+00
13	14.424	15.732	2.00	1.0200E+00	13	14.424	15.732	2.00	6.8902E+00	13	14.424	15.732	2.00	1.4243E+00
14	14.328	15.664	4.00	9.0251E-01	14	14.328	15.664	4.00	3.4320E+00	14	14.328	15.664	4.00	1.2423E+00
15	15.135	17.274	2.00	5.4182E+00	15	15.135	17.274	2.00	1.4778E+00	15	15.135	17.274	2.00	6.6624E-01
16	16.187	16.658	4.00	1.8734E+01	16	16.187	16.658	4.00	8.7112E+00	16	16.187	16.658	4.00	5.8921E-01
17	15.252	17.386	4.00	4.6544E+00	17	15.252	17.386	4.00	1.1959E+00	17	15.252	17.386	4.00	5.0924E-01
18	15.173	17.315	9.00	5.2213E+00	18	15.173	17.315	9.00	1.3959E+00	18	15.173	17.315	9.00	6.4780E-01
19	16.065	16.500	4.00	2.4184E+01	19	16.065	16.500	4.00	9.8106E+00	19	16.065	16.500	4.00	6.4694E-01
20	15.732	18.428	7.00	4.9734E-01	20	15.732	18.428	7.00	7.6884E-01	20	15.732	18.428	7.00	3.6985E-02
21	16.357	16.781	7.00	1.2135E+01	21	16.357	16.781	7.00	8.3980E+00	21	16.357	16.781	7.00	5.7779E-01
22	16.263	17.082	8.00	9.2310E+00	22	16.263	17.082	8.00	3.6026E+00	22	16.263	17.082	8.00	1.2121E-01
23	15.640	18.125	6.00	1.3520E+00	23	15.640	18.125	6.00	4.0113E-01	23	15.640	18.125	6.00	4.7386E-02
24	15.675	18.447	4.00	4.3186E-01	24	15.675	18.447	4.00	6.9603E-01	24	15.675	18.447	4.00	3.4802E-02
25	15.684	18.075	1.00	1.5701E+00	25	15.684	18.075	1.00	4.1077E-01	25	15.684	18.075	1.00	4.4966E-02
26	15.384	17.995	5.00	1.8880E+00	26	15.384	17.995	5.00	3.2703E-01	26	15.384	17.995	5.00	8.2765E-02
27	15.405	18.172	4.00	8.2947E-01	27	15.405	18.172	4.00	2.9577E-01	27	15.405	18.172	4.00	6.2006E-02
28	15.433	18.082	4.00	1.3778E+00	28	15.433	18.082	4.00	3.2303E-01	28	15.433	18.082	4.00	6.7581E-02
29	15.452	18.232	4.00	6.8739E-01	29	15.452	18.232	4.00	3.2603E-01	29	15.452	18.232	4.00	5.3227E-02
30	15.476	18.303	5.00	5.9590E-01	30	15.476	18.303	5.00	3.6926E-01	30	15.476	18.303	5.00	4.5778E-02
31	15.526	18.028	4.00	1.6564E+00	31	15.526	18.028	4.00	3.5142E-01	31	15.526	18.028	4.00	6.1366E-02
32	15.369	18.094	4.00	1.2972E+00	32	15.369	18.094	4.00	3.0290E-01	32	15.369	18.094	4.00	7.3238E-02
33	14.295	15.942	18.00	1.1226E+00	33	14.295	15.942	18.00	7.8714E+00	33	14.295	15.942	18.00	1.8740E+00
34	14.352	15.910	3.00	1.1415E+00	34	14.352	15.910	3.00	9.2244E+00	34	14.352	15.910	3.00	1.8541E+00
35	14.200	15.526	2.00	7.1998E-01	35	14.200	15.526	2.00	4.6392E-01	35	14.200	15.526	2.00	1.0596E+00
36	14.014	15.723	1.00	8.1615E-01	36	14.014	15.723	1.00	7.7077E-01	36	14.014	15.723	1.00	9.7364E-01
37	13.967	15.661	3.00	7.6246E-01	37	13.967	15.661	3.00	5.7957E-01	37	13.967	15.661	3.00	9.7035E-01
38	14.158	15.717	3.00	8.7201E-01	38	14.158	15.717	3.00	2.0804E+00	38	14.158	15.717	3.00	1.1015E+00
39	14.167	15.640	1.00	8.1954E-01	39	14.167	15.640	1.00	1.3227E+00	39	14.167	15.640	1.00	1.0919E+00
40	13.167	15.236	5.00	1.5165E-01	40	13.167	15.236	5.00	1.6335E-01	40	13.167	15.236	5.00	1.7014E-01
41	13.523	15.457	5.00	3.8031E-01	41	13.523	15.457	5.00	2.9080E-01	41	13.523	15.457	5.00	6.2315E-01
42	13.250	15.380	3.00	2.2721E-01	42	13.250	15.380	3.00	2.1305E-01	42	13.250	15.380	3.00	3.4797E-01
43	13.293	15.301	4.00	1.8849E-01	43	13.293	15.301	4.00	1.9363E-01	43	13.293	15.301	4.00	2.7465E-01
44	14.944	14.076	2.00	1.5519E-02	44	14.944	14.076	2.00	5.3834E-01	44	14.944	14.076	2.00	8.3878E-02
45	14.877	14.351	4.00	2.0374E-01	45	14.877	14.351	4.00	7.8664E-01	45	14.877	14.351	4.00	4.3191E-01
46	13.637	14.470	2.00	3.3568E-02	46	13.637	14.470	2.00	9.4664E-02	46	13.637	14.470	2.00	2.4797E-01
47	14.765	14.203	4.00	1.9736E-02	47	14.765	14.203	4.00	1.0558E+00	47	14.765	14.203	4.00	1.7016E-01
48	15.950	15.453	6.00	2.1292E+00	48	15.950	15.453	6.00	4.1138E+00	48	15.950	15.453	6.00	8.3054E-01
49	14.871	14.057	2.00	1.4451E-02	49	14.871	14.057	2.00	5.4752E-01	49	14.871	14.057	2.00	6.9607E-02
50	15.975	14.694	3.00	9.3804E-01	50	15.975	14.694	3.00	9.3660E-01	50	15.975	14.694	3.00	3.4990E-02
51	15.970	15.328	6.00	1.9130E+00	51	15.970	15.328	6.00	4.1354E+00	51	15.970	15.328	6.00	7.0362E-01
52	15.803	14.834	2.00	9.4682E-01	52	15.803	14.834	2.00	9.8589E-01	52	15.803	14.834	2.00	7.4871E-02
53	15.716	14.523	2.00	1.1762E+00	53	15.716	14.523	2.00	3.0255E-01	53	15.716	14.523	2.00	1.6355E-01
54	15.841	14.686	3.00	9.9134E-01	54	15.841	14.686	3.00	7.4632E-01	54	15.841	14.686	3.00	5.4358E-02
55	15.746	15.374	2.00	1.9027E+00	55	15.746	15.374	2.00	2.1089E+00	55	15.746	15.374	2.00	8.1014E-01
56	16.489	14.995	2.00	1.5214E+00	56	16.489	14.995	2.00	5.0378E+00	56	16.489	14.995	2.00	3.3993E-01
57	15.907	15.517	2.00	2.2611E+00	57	15.907	15.517	2.00	3.8002E+00	57	15.907	15.517	2.00	9.5465E-01
58	15.921	14.547	3.00	8.9177E-01	58	15.921	14.547	3.00	5.1527E-01	58	15.921	14.547	3.00	1.2990E-01
59	16.339	14.858	3.00	1.3033E+00	59	16.339	14.858	3.00	2.8974E+00	59	16.339	14.858	3.00	2.2094E-01
60	16.396	14.734	3.00	9.8068E-01	60	16.396	14.734	3.00	2.7728E+00	60	16.396	14.734	3.00	6.5078E-02
61	16.479	14.715	3.00	8.7606E-01	61	16.479	14.715	3.00	3.9221E+00	61	16.479	14.715	3.00	5.0223E-02
62	16.143	14.987	4.00	1.4045E+00	62	16.143	14.987	4.00	3.3297E+00	62	16.143	14.987	4.00	4.6213E-01
63	16.376	15.063	2.00	1.7138E+00	63	16.376	15.063	2.00	5.9378E+00	63	16.376	15.063	2.00	4.9126E-01
64	14.090	15.527	5.00	6.8742E-01	64	14.090	15.527	5.00	4.4247E-01	64	14.090	15.527	5.00	1.0335E+00
65	14.026	15.514	4.00	6.5300E-01	65	14.026	15.514	4.00	4.2279E-01	65	14.026	15.514	4.00	1.0264E+00
66	14.088	15.619	2.00	7.8115E-01	66	14.088	15.619	2.00	6.8558E-01	66	14.088	15.619	2.00	1.0411E+00
67	14.034	15.648	3.00	7.8421E-01	67	14.034	15.648	3.00	6.0680E-01	67	14.034	15.648	3.00	1.0099E+00
68	13.990	15.588	4.00	7.2216E-01	68	13.990	15.588	4.00	4.5038E-01	68	13.990	15.588	4.00	1.0077E+00
69	13.972	15.518	1.00	6.3489E-01	69	13.972	15.518	1.00	4.1250E-01	69	13.972	15.518	1.00	1.0256E+00
70	14.251	15.628	3.00	8.3880E-01	70	14.251	15.628	3.00	1.8082E+00	70	14.251	15.628	3.00	1.1477E+00
71	14.520	15.772	5.00	1.1250E+00	71	14.520	15.772	5.00	1.0473E+01	71	14.520	15.772	5.00	1.6218E+00
72	15.153	17.386	2.00	4.9152E+00	72	15.153	17.386	2.00	1.1612E+00	72	15.153	17.386	2.00	6.0798E-01
73	14.648	14.038	4.00	1.2633E-02	73	14.648	14.038	4.00	5.8156E-01	73	14.648	14.038	4.00	3.9406E-02
74	14.675	14.244	4.00	2.0999E-02	74	14.675	14.244	4.00	1.2990E+00	74	14.675	14.244	4.00	2.3575E-01
75	14.913	14.211	4.00	2.0649E-02	75	14.913	14.211	4.00	8.9300E-01	75	14.913	14.211	4.00	2.0522E-01
76	14.721	13.951	4.00	9.5508E-03	76	14.721	13.951	4.00	2.9765E-01	76	14.721	13.951	4.00	3.3950E-02

Table J-5.9.1
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (16.594, 16.367)					Moderate Aimpoint (16.594, 16.367)					Light Aimpoint (15.523, 16.048)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	1.8949E+01	77	16.101	16.650	2.00	8.5974E+00	77	16.101	16.650	2.00	5.9415E-01
78	14.250	15.469	3.00	6.6512E-01	78	14.250	15.469	3.00	4.5022E-01	78	14.250	15.469	3.00	1.0318E+00
79	14.331	15.561	3.00	8.0239E-01	79	14.331	15.561	3.00	8.5970E-01	79	14.331	15.561	3.00	1.1486E+00
80	14.387	15.549	3.00	8.0726E-01	80	14.387	15.549	3.00	8.5891E-01	80	14.387	15.549	3.00	1.1708E+00
81	14.397	15.423	3.00	6.5157E-01	81	14.397	15.423	3.00	4.6294E-01	81	14.397	15.423	3.00	1.0023E+00
82	15.413	19.029	3.00	6.2258E-02	82	15.413	19.029	3.00	7.6937E-02	82	15.413	19.029	3.00	2.6055E-05
83	15.850	15.349	2.00	1.8985E+00	83	15.850	15.349	2.00	3.0448E+00	83	15.850	15.349	2.00	7.5356E-01
84	15.751	14.664	3.00	1.0619E+00	84	15.751	14.664	3.00	6.0044E-01	84	15.751	14.664	3.00	7.6805E-02
85	15.813	15.577	2.00	2.4217E+00	85	15.813	15.577	2.00	3.0106E+00	85	15.813	15.577	2.00	1.1712E+00
86	13.893	16.032	4.00	9.3054E-01	86	13.893	16.032	4.00	1.3654E+00	86	13.893	16.032	4.00	1.0004E+00
87	14.568	16.110	4.00	2.8057E+00	87	14.568	16.110	4.00	1.0008E+01	87	14.568	16.110	4.00	4.3361E+00
88	14.250	16.235	4.00	2.2686E+00	88	14.250	16.235	4.00	3.5481E+00	88	14.250	16.235	4.00	3.3664E+00
89	16.009	18.852	4.00	5.3927E-02	89	16.009	18.852	4.00	2.7976E-01	89	16.009	18.852	4.00	4.3134E-07
90	15.914	18.998	4.00	4.6964E-02	90	15.914	18.998	4.00	9.5063E-02	90	15.914	18.998	4.00	4.2395E-06
91	15.692	19.420	4.00	9.1145E-02	91	15.692	19.420	4.00	4.0981E-04	93	16.187	16.809	7.00	5.0756E-01
92	15.441	19.341	4.00	1.1512E-01	92	15.441	19.341	4.00	1.4569E-02	94	15.517	18.257	1.00	4.7870E-02
93	16.187	16.809	7.00	1.2748E+01	93	16.187	16.809	7.00	7.5222E+00	95	15.626	18.194	33.00	4.6110E-02
94	15.517	18.257	1.00	7.5130E-01	94	15.517	18.257	1.00	3.8574E-01	96	15.529	18.169	7.00	5.3088E-02
95	15.626	18.194	33.00	1.0965E+00	95	15.626	18.194	33.00	4.2793E-01	97	15.607	18.398	28.00	3.6515E-02
96	15.529	18.169	7.00	1.0028E+00	96	15.529	18.169	7.00	3.5099E-01	98	15.562	18.363	5.00	3.8985E-02
97	15.607	18.398	28.00	5.2896E-01	97	15.607	18.398	28.00	5.6305E-01	99	16.079	16.804	3.00	4.9027E-01
98	15.562	18.363	5.00	5.7527E-01	98	15.562	18.363	5.00	4.8591E-01	100	16.436	18.381	3.00	4.1796E-01
99	16.079	16.804	3.00	1.3818E+01	99	16.079	16.804	3.00	7.1806E+00	101	16.286	18.545	1.00	1.7115E-01
100	16.436	18.381	3.00	2.5994E-01	100	16.436	18.381	3.00	1.0309E+00	102	16.523	18.281	2.00	5.3977E-01
101	16.286	18.545	1.00	9.6866E-02	101	16.286	18.545	1.00	1.1323E+00	103	16.329	18.484	2.00	2.4527E-01
102	16.523	18.281	2.00	4.8562E-01	102	16.523	18.281	2.00	7.3491E-01	104	16.470	18.045	6.00	1.9483E-01
103	16.329	18.484	2.00	1.0179E-01	103	16.329	18.484	2.00	1.2143E+00	105	16.350	18.091	1.00	1.8709E-01
104	16.470	18.045	6.00	1.2785E+00	104	16.470	18.045	6.00	3.8184E-01	106	16.332	18.240	1.00	3.1586E-01
105	16.350	18.091	1.00	1.4660E+00	105	16.350	18.091	1.00	5.3271E-01	107	16.493	18.354	6.00	4.8732E-01
106	16.332	18.240	1.00	9.5198E-01	106	16.332	18.240	1.00	8.5303E-01	108	16.408	18.056	12.00	1.7765E-01
107	16.493	18.354	6.00	2.9392E-01	107	16.493	18.354	6.00	9.0320E-01	109	14.033	17.922	2.00	2.0210E-01
108	16.408	18.056	12.00	1.4203E+00	108	16.408	18.056	12.00	4.3470E-01	110	14.310	18.223	4.00	9.6885E-02
109	14.033	17.922	2.00	7.8091E-01	109	14.033	17.922	2.00	3.2334E-01	111	14.038	18.057	1.00	1.6119E-01
110	14.310	18.223	4.00	5.4851E-01	110	14.310	18.223	4.00	1.6893E-01	112	16.100	17.033	3.00	2.2093E-01
111	14.038	18.057	1.00	5.6839E-01	111	14.038	18.057	1.00	2.0990E-01	113	14.205	18.374	1.00	6.1626E-02
112	16.100	17.033	3.00	9.3118E+00	112	16.100	17.033	3.00	4.3499E+00	114	14.232	18.233	12.00	9.5782E-02
113	14.205	18.374	1.00	4.7552E-01	113	14.205	18.374	1.00	1.2998E-01	115	14.229	18.057	4.00	1.4878E-01
114	14.232	18.233	12.00	5.3120E-01	114	14.232	18.233	12.00	1.6576E-01	116	14.089	18.241	2.00	9.7089E-02
115	14.229	18.057	4.00	5.8997E-01	115	14.229	18.057	4.00	2.0936E-01	117	14.311	18.024	1.00	1.5503E-01
116	14.089	18.241	2.00	5.0398E-01	116	14.089	18.241	2.00	1.6270E-01	118	14.022	18.183	1.00	1.1948E-01
117	14.311	18.024	1.00	6.1039E-01	117	14.311	18.024	1.00	2.1732E-01	119	15.063	18.848	4.00	4.3557E-03
118	14.022	18.183	1.00	5.1685E-01	118	14.022	18.183	1.00	1.7742E-01	120	15.074	19.229	12.00	5.3773E-05
119	15.063	18.848	4.00	1.0065E-01	119	15.063	18.848	4.00	1.2115E-01	121	16.226	16.924	3.00	3.4799E-01
120	15.074	19.229	12.00	6.2710E-02	120	15.074	19.229	12.00	3.6362E-02	122	15.000	19.241	2.00	6.8393E-05
121	16.226	16.924	3.00	1.0546E+01	121	16.226	16.924	3.00	6.0678E+00	123	14.861	19.198	1.00	1.3490E-04
122	15.000	19.241	2.00	5.7713E-02	122	15.000	19.241	2.00	3.3836E-02	124	15.107	19.036	1.00	9.3457E-05
123	14.861	19.198	1.00	4.6873E-02	123	14.861	19.198	1.00	3.6756E-02	125	15.009	19.087	2.00	1.2442E-04
124	15.107	19.036	1.00	5.7767E-02	124	15.107	19.036	1.00	7.0493E-02	126	14.890	19.069	1.00	1.8981E-04
125	15.009	19.087	2.00	4.8513E-02	125	15.009	19.087	2.00	5.5826E-02	127	14.841	19.040	1.00	2.3150E-04
126	14.890	19.069	1.00	5.3064E-02	126	14.890	19.069	1.00	5.7002E-02	128	15.124	19.175	4.00	5.5724E-05
127	14.841	19.040	1.00	6.0317E-02	127	14.841	19.040	1.00	6.1483E-02	129	16.188	16.473	40.00	5.0690E-01
128	15.124	19.175	4.00	6.2055E-02	128	15.124	19.175	4.00	4.5238E-02	130	15.248	17.308	16.00	5.8211E-01
129	16.188	16.473	40.00	2.6798E+01	129	16.188	16.473	40.00	1.0054E+01	131	16.175	16.676	2.00	5.9137E-01
130	15.248	17.308	16.00	5.2069E+00	130	15.248	17.308	16.00	1.4932E+00	132	16.015	16.530	5.00	6.9240E-01
131	16.175	16.676	2.00	1.8007E+01	131	16.175	16.676	2.00	8.5447E+00	133	15.733	18.328	9.00	3.9501E-02
132	16.015	16.530	5.00	2.2507E+01	132	16.015	16.530	5.00	9.5396E+00	134	15.206	17.396	10.00	5.4366E-01
133	15.733	18.328	9.00	8.1453E-01	133	15.733	18.328	9.00	6.6864E-01	135	16.324	16.829	12.00	4.9407E-01
134	15.206	17.396	10.00	4.7329E+00	134	15.206	17.396	10.00	1.1503E+00	136	16.374	16.990	4.00	2.2755E-01
135	16.324	16.829	12.00	1.0639E+01	135	16.324	16.829	12.00	7.8494E+00	137	15.561	17.979	6.00	5.9215E-02
136	16.374	16.990	4.00	1.0282E+01	136	16.374	16.990	4.00	5.0530E+00	138	15.585	18.218	2.00	4.7114E-02
137	15.561	17.979	6.00	1.8514E+00	137	15.561	17.979	6.00	3.5604E-01	139	15.506	19.036	2.00	2.0481E-05
138	15.585	18.218	2.00	9.5849E-01	138	15.585	18.218	2.00	4.1608E-01	140	15.641	18.402	24.00	3.6508E-02
139	15.506	19.036	2.00	6.4386E-02	139	15.506	19.036	2.00	7.7954E-02	141	15.601	18.327	10.00	4.0776E-02
140	15.641	18.402	24.00	5.3845E-01	140	15.641	18.402	24.00	6.1226E-01	142	14.434	15.611	3.00	1.2878E+00
141	15.601	18.327	10.00	6.9864E-01	141	15.601	18.327	10.00	5.0940E-01	143	15.719	18.229	16.00	4.1395E-02
142	14.434	15.611	3.00	8.9339E-01	142	14.434	15.611	3.00	3.2985E+00	144	15.555	18.123	4.00	5.3710E-02
143	15.719	18.229	16.00	1.1302E+00	143	15.719	18.229	16.00	5.4363E-01	145	14.358	15.463	3.00	1.0506E+00
144	15.555	18.123	4.00	1.2517E+00	144	15.555	18.123	4.00	3.6328E-01	146	14.184	15.394	5.00	8.7777E-01
145	14.358	15.463	3.00	6.9067E-01	145	14.358	15.463	3.00	4.6950E-01	147	14.297	15.464	4.00	1.0362E+00
146	14.184	15.394	5.00	5.5337E-01	146	14.184	15.394	5.00	4.0487E-01	148	13.681	14.597	1.00	2.0960E-01
147	14.297	15.464	4.00	6.7315E-01	147	14.297	15.464	4.00	4.5780E-01	149	13.478	14.388	1.00	2.6127E-01
148	13.681	14.597	1.00	5.1338E-02	148	13.681	14.597	1.00	1.0184E-01	150	13.534	14.378	1.00	2.7877E-01
149	13.478	14.388	1.00	2.4751E-02	149	13.478	14.388	1.00	7.1729E-02	151	14.858	14.159	4.00	1.1960E-01
150	13.534	14.378	1.00	2.5059E-02	150	13.534	14.378	1.00	7.4995E-02	152	14.625	14.322	4.00	4.2332E-01
151	14.858	14.159	4.00	1.8388E-02	151	14.858	14.159	4.00	8.2389E-01	153	14.854	13.963	2.00	4.9183E-02
152	14.625	14.322	4.00	4.1939E-02	152	14.625	14.322	4.00	1.3521E+00	154	15.921	15.357	16.00	7.4527E-01

Table J-5.9.1
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (16.594, 16.367)					Moderate Aimpoint (16.594, 16.367)					Light Aimpoint (15.523, 16.048)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	14.854	13.963	2.00	1.0701E-02	153	14.854	13.963	2.00	3.2418E-01	155	14.604	13.876	2.00	1.4403E-02
154	15.921	15.357	16.00	1.9447E+00	154	15.921	15.357	16.00	3.7170E+00	156	14.760	14.069	2.00	5.7058E-02
155	14.604	13.876	2.00	5.9362E-03	155	14.604	13.876	2.00	1.6435E-02	157	13.193	15.343	4.00	2.8291E-01
156	14.760	14.069	2.00	1.4407E-02	156	14.760	14.069	2.00	6.4353E-01	158	13.389	15.206	4.00	1.8034E-01
157	13.193	15.343	4.00	1.8407E-01	157	13.193	15.343	4.00	1.9083E-01	159	13.456	15.290	3.00	3.2940E-01
158	13.389	15.206	4.00	1.7510E-01	158	13.389	15.206	4.00	1.8185E-01	160	15.588	14.773	2.00	3.0242E-02
159	13.456	15.290	3.00	2.1257E-01	159	13.456	15.290	3.00	2.1204E-01	161	16.283	14.887	12.00	2.7049E-01
160	15.588	14.773	2.00	1.0617E+00	160	15.588	14.773	2.00	5.9174E-01	162	15.618	14.622	2.00	1.1453E-01
161	16.283	14.887	12.00	1.3290E+00	161	16.283	14.887	12.00	2.9685E+00	163	15.853	14.526	3.00	1.4913E-01
162	15.618	14.622	2.00	1.2418E+00	162	15.618	14.622	2.00	4.0308E-01	164	15.667	14.794	3.00	9.5857E-03
163	15.853	14.526	3.00	9.6850E-01	163	15.853	14.526	3.00	4.0759E-01	165	15.824	14.794	3.00	2.6623E-02
164	15.667	14.794	3.00	9.9583E-01	164	15.667	14.794	3.00	7.2143E-01	166	16.178	15.100	4.00	6.6285E-01
165	15.824	14.794	3.00	9.6811E-01	165	15.824	14.794	3.00	9.4191E-01	167	15.684	15.464	2.00	1.0279E+00
166	16.178	15.100	4.00	1.6474E+00	166	16.178	15.100	4.00	4.7472E+00	168	15.780	15.281	2.00	6.4501E-01
167	15.684	15.464	2.00	2.1173E+00	167	15.684	15.464	2.00	1.6560E+00	169	15.735	15.486	2.00	1.0517E+00
168	15.780	15.281	2.00	1.7068E+00	168	15.780	15.281	2.00	2.2942E+00	170	16.241	14.979	9.00	4.2434E-01
169	15.735	15.486	2.00	2.1894E+00	169	15.735	15.486	2.00	2.1611E+00	171	16.233	15.088	4.00	6.1200E-01
170	16.241	14.979	9.00	1.4670E+00	170	16.241	14.979	9.00	3.8852E+00	172	16.219	14.747	1.00	6.0272E-02
171	16.233	15.088	4.00	1.6662E+00	171	16.233	15.088	4.00	5.0947E+00	173	16.407	14.834	1.00	1.8076E-01
172	16.219	14.747	1.00	1.0261E+00	172	16.219	14.747	1.00	1.4606E+00	174	16.174	14.734	1.00	3.0721E-02
173	16.407	14.834	1.00	1.1963E+00	173	16.407	14.834	1.00	3.1819E+00	175	16.414	15.004	1.00	3.9000E-01
174	16.174	14.734	1.00	9.8660E-01	174	16.174	14.734	1.00	1.3451E+00	176	16.349	14.675	1.00	3.8025E-03
175	16.414	15.004	1.00	1.5733E+00	175	16.414	15.004	1.00	5.1153E+00	177	16.471	14.830	1.00	1.6576E-01
176	16.349	14.675	1.00	8.8234E-01	176	16.349	14.675	1.00	2.3796E+00	178	16.157	14.868	1.00	2.5175E-01
177	16.471	14.830	1.00	1.1377E+00	177	16.471	14.830	1.00	3.6508E+00	179	13.870	15.600	2.00	9.7721E-01
178	16.157	14.868	1.00	1.1900E+00	178	16.157	14.868	1.00	2.1187E+00	180	13.871	15.733	2.00	8.6434E-01
179	13.870	15.600	2.00	6.7273E-01	179	13.870	15.600	2.00	4.2712E-01	181	13.935	15.551	3.00	1.0132E+00
180	13.871	15.733	2.00	7.5887E-01	180	13.871	15.733	2.00	6.8228E-01	182	13.925	15.695	2.00	9.2793E-01
181	13.935	15.551	3.00	6.5309E-01	181	13.935	15.551	3.00	4.1965E-01	183	13.934	15.437	2.00	8.7033E-01
182	13.925	15.695	2.00	7.6224E-01	182	13.925	15.695	2.00	6.3306E-01	184	13.867	15.450	2.00	8.7129E-01
183	13.934	15.437	2.00	5.2689E-01	183	13.934	15.437	2.00	3.6517E-01	185	16.181	17.037	4.00	2.0223E-01
184	13.867	15.450	2.00	5.1189E-01	184	13.867	15.450	2.00	3.5706E-01	186	16.296	16.955	4.00	2.9684E-01
185	16.181	17.037	4.00	9.3769E+00	185	16.181	17.037	4.00	4.3188E+00	187	16.163	16.951	4.00	3.1407E-01
186	16.296	16.955	4.00	1.0263E+01	186	16.296	16.955	4.00	5.6389E+00	188	14.436	15.492	3.00	1.1215E+00
187	16.163	16.951	4.00	1.0421E+01	187	16.163	16.951	4.00	5.5642E+00	189	16.264	16.500	4.00	4.6347E-01
188	14.436	15.492	3.00	7.5259E-01	188	14.436	15.492	3.00	4.9421E-01	190	16.032	16.870	4.00	4.0256E-01
189	16.264	16.500	4.00	2.6254E+01	189	16.264	16.500	4.00	9.9286E+00	191	16.288	16.648	4.00	5.9765E-01
190	16.032	16.870	4.00	1.2307E+01	190	16.032	16.870	4.00	6.3799E+00	192	16.005	16.725	4.00	5.5338E-01
191	16.288	16.648	4.00	1.9082E+01	191	16.288	16.648	4.00	9.0244E+00	193	16.112	16.912	4.00	3.6271E-01
192	16.005	16.725	4.00	1.6429E+01	192	16.005	16.725	4.00	7.7192E+00	194	16.252	16.789	4.00	5.4882E-01
193	16.112	16.912	4.00	1.1102E+01	193	16.112	16.912	4.00	6.0343E+00	195	13.266	15.204	2.00	1.6997E-01
194	16.252	16.789	4.00	1.2912E+01	194	16.252	16.789	4.00	7.9254E+00	196	13.429	15.394	2.00	4.6539E-01
195	13.266	15.204	2.00	1.5667E-01	195	13.266	15.204	2.00	1.6705E-01	197	15.916	14.875	6.00	1.7084E-01
196	13.429	15.394	2.00	2.9244E-01	196	13.429	15.394	2.00	2.4836E-01	198	13.455	14.706	10.00	1.1891E-01
197	15.916	14.875	6.00	1.0001E+00	197	15.916	14.875	6.00	1.3209E+00	199	15.987	14.868	2.00	1.8925E-01
198	13.455	14.706	10.00	5.6321E-02	198	13.455	14.706	10.00	9.3210E-02	200	13.360	15.319	2.00	3.2598E-01
199	15.987	14.868	2.00	1.0470E+00	199	15.987	14.868	2.00	1.4822E+00	201	15.916	14.708	2.00	3.3043E-02
200	13.360	15.319	2.00	2.0844E-01	200	13.360	15.319	2.00	2.0759E-01	202	16.294	14.763	6.00	9.3260E-02
201	15.916	14.708	2.00	9.6037E-01	201	15.916	14.708	2.00	8.9002E-01	203	15.677	18.330	1.00	3.9729E-02
202	16.294	14.763	6.00	1.1015E+00	202	16.294	14.763	6.00	1.6457E+00	204	16.461	18.591	1.00	1.5782E-01
203	15.677	18.330	1.00	7.6286E-01	203	15.677	18.330	1.00	6.0088E-01	205	14.177	18.046	1.00	1.5524E-01
204	16.461	18.591	1.00	6.7484E-02	204	16.461	18.591	1.00	7.3612E-01	206	14.049	18.351	1.00	6.2678E-02
205	14.177	18.046	1.00	5.8747E-01	205	14.177	18.046	1.00	2.1218E-01	207	14.908	18.942	1.00	1.9795E-03
206	14.049	18.351	1.00	4.5273E-01	206	14.049	18.351	1.00	1.3383E-01	208	14.822	18.948	1.00	2.1935E-03
207	14.908	18.942	1.00	8.1670E-02	207	14.908	18.942	1.00	8.6759E-02	209	16.134	16.486	1.00	5.6974E-01
208	14.822	18.948	1.00	8.1547E-02	208	14.822	18.948	1.00	7.9983E-02	210	14.879	14.240	2.00	2.4836E-01
209	16.134	16.486	1.00	2.5591E+01	209	16.134	16.486	1.00	9.9404E+00	211	13.294	15.448	1.00	4.4917E-01
210	14.879	14.240	2.00	3.3844E-02	210	14.879	14.240	2.00	9.8459E-01	212	16.315	15.061	2.00	5.2310E-01
211	13.294	15.448	1.00	2.9312E-01	211	13.294	15.448	1.00	2.4535E-01	213	16.228	14.881	2.00	2.6863E-01
212	16.315	15.061	2.00	1.6774E+00	212	16.315	15.061	2.00	5.4867E+00	214	15.841	15.478	1.00	9.5807E-01
213	16.228	14.881	2.00	1.2730E+00	213	16.228	14.881	2.00	2.6033E+00	215	16.269	18.118	2.00	1.7047E-01
214	15.841	15.478	1.00	2.1797E+00	214	15.841	15.478	1.00	3.1351E+00	216	14.138	18.176	4.00	1.1666E-01
215	16.269	18.118	2.00	1.5888E+00	215	16.269	18.118	2.00	6.3449E-01	217	14.112	18.070	5.00	1.5193E-01
216	14.138	18.176	4.00	5.3623E-01	216	14.138	18.176	4.00	1.7953E-01	218	14.983	18.822	8.00	5.5215E-03
217	14.112	18.070	5.00	5.7156E-01	217	14.112	18.070	5.00	2.0633E-01	219	14.925	18.819	5.00	5.7851E-03
218	14.983	18.822	8.00	1.0770E-01	218	14.983	18.822	8.00	1.2219E-01	220	15.484	18.048	3.00	6.4890E-02
219	14.925	18.819	5.00	1.0928E-01	219	14.925	18.819	5.00	1.1798E-01	221	16.393	18.433	10.00	3.3029E-01
220	15.484	18.048	3.00	1.5625E+00	220	15.484	18.048	3.00	3.4035E-01	222	16.447	18.213	2.00	3.8556E-01
221	16.393	18.433	10.00	1.0152E-01	221	16.393	18.433	10.00	1.1988E+00	223	16.300	18.359	2.00	3.5969E-01
222	16.447	18.213	2.00	8.2375E-01	222	16.447	18.213	2.00	6.9317E-01	224	14.212	17.935	4.00	1.8555E-01
223	16.300	18.359	2.00	5.1421E-01	223	16.300	18.359	2.00	1.1521E+00	225	15.036	18.722	4.00	8.7914E-03
224	14.212	17.935	4.00	7.4955E-01	224	14.212	17.935	4.00	2.9426E-01	226	16.382	18.616	1.00	1.2247E-01
225	15.036	18.722	4.00	1.2937E-01	225	15.036	18.722	4.00	1.5475E-01	227	15.113	17.328	1.00	7.0233E-01
226	16.382	18.616	1.00	7.2167E-02	226	16.382	18.616	1.00	7.8494E-01	228	15.701	15.607	2.00	1.3803E+00
227	15.113	17.328	1.00	5.0927E+00	227	15.113	17.328	1.00	1.3232E+00	229	14.521	13.926	4.00	1.5546E-02
228	15.701	15.607	2.00	2.5325E+00	228	15.701	15.607	2.00	2.0147E+00	230	14.523	14.092	4.00	3.1750E-02

Table J-5.9.1
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (16.594, 16.367)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	7.4670E-03
230	14.523	14.092	4.00	1.4377E-02
231	14.583	14.082	4.00	1.4075E-02
232	15.630	14.497	6.00	1.3082E+00
233	15.692	14.599	3.00	1.1666E+00
234	15.772	14.883	8.00	9.0391E-01
235	14.109	15.773	2.00	8.8625E-01
236	15.710	14.733	7.00	1.0414E+00
237	15.776	14.522	2.00	1.0806E+00
238	15.612	17.946	2.00	1.9437E+00
239	14.688	14.397	8.00	1.0884E-01
240	14.775	14.328	12.00	1.0712E-01
241	13.891	14.199	7.00	1.8273E-02
242	13.901	14.027	7.00	7.7747E-03

Moderate
Aimpoint (16.594, 16.367)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	14.521	13.926	4.00	1.4481E-01
230	14.523	14.092	4.00	7.3087E-01
231	14.583	14.082	4.00	7.5663E-01
232	15.630	14.497	6.00	2.1726E-01
233	15.692	14.599	3.00	4.2562E-01
234	15.772	14.883	8.00	1.0233E+00
235	14.109	15.773	2.00	1.7774E+00
236	15.710	14.733	7.00	6.7745E-01
237	15.776	14.522	2.00	3.4121E-01
238	15.612	17.946	2.00	3.6040E-01
239	14.688	14.397	8.00	1.0063E+00
240	14.775	14.328	12.00	1.0216E+00
241	13.891	14.199	7.00	1.6847E-01
242	13.901	14.027	7.00	5.6186E-02

Light
Aimpoint (15.523, 16.048)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
231	14.583	14.082	4.00	3.7457E-02
232	15.630	14.497	6.00	1.8641E-01
233	15.692	14.599	3.00	1.2094E-01
234	15.772	14.883	8.00	1.2870E-01
235	14.109	15.773	2.00	1.0518E+00
236	15.710	14.733	7.00	4.0500E-02
237	15.776	14.522	2.00	1.5868E-01
238	15.612	17.946	2.00	5.3131E-02
239	14.688	14.397	8.00	6.0442E-01
240	14.775	14.328	12.00	4.2174E-01
241	13.891	14.199	7.00	1.4376E-01
242	13.901	14.027	7.00	5.7830E-02

Table J-5.9.2
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (16.507, 15.875)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	2.2387E+00
2	16.495	18.182	2.00	1.0911E-02
3	16.398	18.288	5.00	8.0128E-03
4	14.111	17.886	1.00	8.5703E-02
5	14.117	18.329	2.00	1.1515E-02
6	16.013	17.002	2.00	9.4315E-01
7	14.261	17.923	5.00	9.7994E-02
8	15.018	18.957	5.00	2.5558E-02
9	14.935	19.036	1.00	2.0308E-02
10	15.059	19.065	2.00	2.1333E-02
11	16.118	16.767	2.00	2.1052E+00
12	14.297	15.740	3.00	4.9021E-01
13	14.424	15.732	2.00	6.7718E-01
14	14.328	15.664	4.00	4.5049E-01
15	15.135	17.274	2.00	1.0423E+00
16	16.187	16.658	4.00	2.8315E+00
17	15.252	17.386	4.00	7.9520E-01
18	15.173	17.315	9.00	9.8059E-01
19	16.065	16.500	4.00	3.2366E+00
20	15.732	18.428	7.00	1.3333E-02
21	16.357	16.781	7.00	2.9692E+00
22	16.263	17.082	8.00	1.0271E+00
23	15.640	18.125	6.00	3.0702E-02
24	15.675	18.447	4.00	1.3376E-02
25	15.684	18.075	1.00	3.3305E-02
26	15.384	17.995	5.00	7.3628E-02
27	15.405	18.172	4.00	2.9287E-02
28	15.433	18.082	4.00	3.8621E-02
29	15.452	18.232	4.00	2.6399E-02
30	15.476	18.303	5.00	2.3016E-02
31	15.526	18.028	4.00	6.6633E-02
32	15.369	18.094	4.00	3.6139E-02
33	14.295	15.942	18.00	6.0264E-01
34	14.352	15.910	3.00	7.0375E-01
35	14.200	15.526	2.00	1.8099E-01
36	14.014	15.723	1.00	1.4296E-01
37	13.967	15.661	3.00	1.1374E-01
38	14.158	15.717	3.00	2.8277E-01
39	14.167	15.640	1.00	2.4509E-01
40	13.167	15.236	5.00	3.3363E-02
41	13.523	15.457	5.00	4.4072E-02
42	13.250	15.380	3.00	2.9948E-02
43	13.293	15.301	4.00	4.1290E-02
44	14.944	14.076	2.00	2.3938E-01
45	14.877	14.351	4.00	1.4897E-01
46	13.637	14.470	2.00	1.0314E-02
47	14.765	14.203	4.00	1.3757E-01
48	15.950	15.453	6.00	3.1987E+00
49	14.871	14.057	2.00	1.8376E-01
50	15.975	14.694	3.00	5.5701E-01
51	15.970	15.328	6.00	2.3121E+00
52	15.803	14.834	2.00	5.9609E-01
53	15.716	14.523	2.00	3.7328E-01
54	15.841	14.686	3.00	5.1426E-01
55	15.746	15.374	2.00	1.7331E+00
56	16.489	14.995	2.00	5.6453E-01
57	15.907	15.517	2.00	3.3523E+00
58	15.921	14.547	3.00	4.4715E-01
59	16.339	14.858	3.00	6.4371E-01
60	16.396	14.734	3.00	6.2709E-01
61	16.479	14.715	3.00	6.0896E-01
62	16.143	14.987	4.00	6.7984E-01
63	16.376	15.063	2.00	6.4144E-01
64	14.090	15.527	5.00	1.1548E-01
65	14.026	15.514	4.00	7.8788E-02
66	14.088	15.619	2.00	1.6059E-01
67	14.034	15.648	3.00	1.2440E-01
68	13.990	15.588	4.00	9.3640E-02
69	13.972	15.518	1.00	6.7289E-02
70	14.251	15.628	3.00	3.2185E-01
71	14.520	15.772	5.00	9.0558E-01
72	15.153	17.386	2.00	8.6797E-01
73	14.648	14.038	4.00	6.1591E-02
74	14.675	14.244	4.00	8.1364E-02
75	14.913	14.211	4.00	2.1087E-01
76	14.721	13.951	4.00	7.1525E-02

Moderate
Aimpoint (16.102, 16.454)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	3.3044E+00
2	16.495	18.182	2.00	2.9683E-02
3	16.398	18.288	5.00	5.9824E-02
4	14.111	17.886	1.00	5.0065E-02
5	14.117	18.329	2.00	2.0846E-02
6	16.013	17.002	2.00	2.1275E+00
7	14.261	17.923	5.00	5.5854E-02
8	15.018	18.957	5.00	5.1776E-02
9	14.935	19.036	1.00	2.4911E-02
10	15.059	19.065	2.00	2.4470E-02
11	16.118	16.767	2.00	3.2943E+00
12	14.297	15.740	3.00	3.8067E+00
13	14.424	15.732	2.00	4.0131E+00
14	14.328	15.664	4.00	2.5350E+00
15	15.135	17.274	2.00	7.3601E-01
16	16.187	16.658	4.00	3.2469E+00
17	15.252	17.386	4.00	4.7339E-01
18	15.173	17.315	9.00	6.4819E-01
19	16.065	16.500	4.00	3.5399E+00
20	15.732	18.428	7.00	3.9359E-01
21	16.357	16.781	7.00	2.5799E+00
22	16.263	17.082	8.00	1.3691E+00
23	15.640	18.125	6.00	1.7947E-01
24	15.675	18.447	4.00	4.2958E-01
25	15.684	18.075	1.00	1.5922E-01
26	15.384	17.995	5.00	1.1932E-01
27	15.405	18.172	4.00	1.6266E-01
28	15.433	18.082	4.00	1.4716E-01
29	15.452	18.232	4.00	2.0243E-01
30	15.476	18.303	5.00	2.5668E-01
31	15.526	18.028	4.00	1.4762E-01
32	15.369	18.094	4.00	1.3940E-01
33	14.295	15.942	18.00	7.4510E+00
34	14.352	15.910	3.00	7.6288E+00
35	14.200	15.526	2.00	8.5923E-02
36	14.014	15.723	1.00	1.5924E+00
37	13.967	15.661	3.00	6.4878E-01
38	14.158	15.717	3.00	2.3676E+00
39	14.167	15.640	1.00	1.1636E+00
40	13.167	15.236	5.00	9.1290E-03
41	13.523	15.457	5.00	2.8871E-02
42	13.250	15.380	3.00	1.4752E-02
43	13.293	15.301	4.00	1.3317E-02
44	14.944	14.076	2.00	6.9768E-03
45	14.877	14.351	4.00	3.6695E-02
46	13.637	14.470	2.00	2.0423E-01
47	14.765	14.203	4.00	7.4843E-02
48	15.950	15.453	6.00	2.7154E+00
49	14.871	14.057	2.00	8.0065E-03
50	15.975	14.694	3.00	1.7840E+00
51	15.970	15.328	6.00	2.4731E+00
52	15.803	14.834	2.00	5.2793E-01
53	15.716	14.523	2.00	1.4602E-01
54	15.841	14.686	3.00	7.9557E-01
55	15.746	15.374	2.00	2.1755E+00
56	16.489	14.995	2.00	1.3929E+00
57	15.907	15.517	2.00	2.7326E+00
58	15.921	14.547	3.00	2.0847E+00
59	16.339	14.858	3.00	1.9423E+00
60	16.396	14.734	3.00	3.0787E+00
61	16.479	14.715	3.00	3.5262E+00
62	16.143	14.987	4.00	1.5557E+00
63	16.376	15.063	2.00	1.3199E+00
64	14.090	15.527	5.00	7.7408E-02
65	14.026	15.514	4.00	7.2074E-02
66	14.088	15.619	2.00	5.0751E-01
67	14.034	15.648	3.00	7.2500E-01
68	13.990	15.588	4.00	7.1094E-02
69	13.972	15.518	1.00	6.7888E-02
70	14.251	15.628	3.00	1.3642E+00
71	14.520	15.772	5.00	4.5555E+00
72	15.153	17.386	2.00	4.7515E-01
73	14.648	14.038	4.00	6.2677E-02
74	14.675	14.244	4.00	1.3533E-01
75	14.913	14.211	4.00	5.8007E-03
76	14.721	13.951	4.00	2.7030E-02

Light
Aimpoint (15.030, 16.135)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	16.058	16.697	2.00	1.7759E-01
2	16.495	18.182	2.00	1.1017E-01
3	16.398	18.288	5.00	1.7771E-01
4	14.111	17.886	1.00	6.6825E-02
5	14.117	18.329	2.00	2.0701E-02
6	16.013	17.002	2.00	1.0701E-01
7	14.261	17.923	5.00	5.7587E-02
8	15.018	18.957	5.00	2.8870E-04
11	16.118	16.767	2.00	1.9304E-01
12	14.297	15.740	3.00	5.2296E-01
13	14.424	15.732	2.00	5.2309E-01
14	14.328	15.664	4.00	4.5876E-01
15	15.135	17.274	2.00	8.1239E-02
16	16.187	16.658	4.00	1.3624E-01
17	15.252	17.386	4.00	3.8974E-02
18	15.173	17.315	9.00	6.7611E-02
19	16.065	16.500	4.00	7.1969E-02
20	15.732	18.428	7.00	9.6590E-02
21	16.357	16.781	7.00	1.0518E-01
22	16.263	17.082	8.00	2.2996E-02
23	15.640	18.125	6.00	1.9616E-02
24	15.675	18.447	4.00	8.1388E-02
25	15.684	18.075	1.00	1.1479E-02
26	15.384	17.995	5.00	5.4320E-03
27	15.405	18.172	4.00	9.2813E-03
28	15.433	18.082	4.00	6.8667E-03
29	15.452	18.232	4.00	1.4660E-02
30	15.476	18.303	5.00	2.0457E-02
31	15.526	18.028	4.00	5.6524E-03
32	15.369	18.094	4.00	7.4163E-03
33	14.295	15.942	18.00	9.3726E-01
34	14.352	15.910	3.00	8.6698E-01
35	14.200	15.526	2.00	3.4837E-01
36	14.014	15.723	1.00	4.4205E-01
37	13.967	15.661	3.00	3.9503E-01
38	14.158	15.717	3.00	5.0165E-01
39	14.167	15.640	1.00	4.4235E-01
40	13.167	15.236	5.00	4.8581E-02
41	13.523	15.457	5.00	2.2774E-01
42	13.250	15.380	3.00	1.3844E-01
43	13.293	15.301	4.00	1.0074E-01
44	14.944	14.076	2.00	2.3940E-02
45	14.877	14.351	4.00	5.7343E-02
46	13.637	14.470	2.00	1.1786E-01
47	14.765	14.203	4.00	4.2108E-02
48	15.950	15.453	6.00	1.2865E-01
49	14.871	14.057	2.00	2.4678E-02
50	15.975	14.694	3.00	6.0337E-03
51	15.970	15.328	6.00	1.3497E-01
52	15.803	14.834	2.00	2.3858E-02
53	15.716	14.523	2.00	4.5229E-02
54	15.841	14.686	3.00	1.2389E-02
55	15.746	15.374	2.00	1.9154E-01
56	16.489	14.995	2.00	5.8777E-06
57	15.907	15.517	2.00	1.3208E-01
58	15.921	14.547	3.00	2.4436E-02
59	16.339	14.858	3.00	1.1112E-02
60	16.396	14.734	3.00	4.8548E-04
61	16.479	14.715	3.00	8.9754E-07
62	16.143	14.987	4.00	5.8763E-02
63	16.376	15.063	2.00	2.4519E-02
64	14.090	15.527	5.00	3.5524E-01
65	14.026	15.514	4.00	3.3443E-01
66	14.088	15.619	2.00	4.1468E-01
67	14.034	15.648	3.00	4.1239E-01
68	13.990	15.588	4.00	3.6748E-01
69	13.972	15.518	1.00	3.2801E-01
70	14.251	15.628	3.00	4.2924E-01
71	14.520	15.772	5.00	5.6953E-01
72	15.153	17.386	2.00	6.6489E-02
73	14.648	14.038	4.00	2.6955E-02
74	14.675	14.244	4.00	4.8779E-02
75	14.913	14.211	4.00	4.0002E-02
76	14.721	13.951	4.00	1.8016E-02
77	16.101	16.650	2.00	1.4568E-01
78	14.250	15.469	3.00	2.9402E-01

Table J-5.9.2
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (16.507, 15.875)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	2.6068E+00
78	14.250	15.469	3.00	1.5172E-01
79	14.331	15.561	3.00	3.2528E-01
80	14.387	15.549	3.00	3.6161E-01
81	14.397	15.423	3.00	1.8665E-01
82	15.413	19.029	3.00	3.0236E-02
83	15.850	15.349	2.00	1.9854E+00
84	15.751	14.664	3.00	4.7465E-01
85	15.813	15.577	2.00	2.9934E+00
86	13.893	16.032	4.00	1.8223E-01
87	14.568	16.110	4.00	1.1805E+00
88	14.250	16.235	4.00	5.0614E-01
89	16.009	18.852	4.00	1.0053E-02
90	15.914	18.998	4.00	1.0134E-02
93	16.187	16.809	7.00	2.1922E+00
94	15.517	18.257	1.00	2.4780E-02
95	15.626	18.194	33.00	2.7097E-02
96	15.529	18.169	7.00	2.8946E-02
97	15.607	18.398	28.00	1.6951E-02
98	15.562	18.363	5.00	1.9274E-02
99	16.079	16.804	3.00	1.7817E+00
100	16.436	18.381	3.00	4.6483E-03
101	16.286	18.545	1.00	3.7460E-03
102	16.523	18.281	2.00	5.7251E-03
103	16.329	18.484	2.00	4.3385E-03
104	16.470	18.045	6.00	1.7823E-02
105	16.350	18.091	1.00	1.9770E-02
106	16.332	18.240	1.00	1.2248E-02
107	16.493	18.354	6.00	4.3255E-03
108	16.408	18.056	12.00	1.9491E-02
109	14.033	17.922	2.00	8.0343E-02
110	14.310	18.223	4.00	3.1486E-02
111	14.038	18.057	1.00	5.9219E-02
112	16.100	17.033	3.00	1.0352E+00
113	14.205	18.374	1.00	1.1459E-02
114	14.232	18.233	12.00	2.9383E-02
115	14.229	18.057	4.00	6.6579E-02
116	14.089	18.241	2.00	2.7106E-02
117	14.311	18.024	1.00	7.6694E-02
118	14.022	18.183	1.00	3.6256E-02
119	15.063	18.848	4.00	2.3272E-02
120	15.074	19.229	12.00	9.8238E-03
121	16.226	16.924	3.00	1.7396E+00
122	15.000	19.241	2.00	8.7252E-03
123	14.861	19.198	1.00	9.7457E-03
124	15.107	19.036	1.00	2.4558E-02
125	15.009	19.087	2.00	1.8767E-02
126	14.890	19.069	1.00	1.7134E-02
127	14.841	19.040	1.00	1.7319E-02
128	15.124	19.175	4.00	1.4006E-02
129	16.188	16.473	40.00	3.3403E+00
130	15.248	17.308	16.00	9.2974E-01
131	16.175	16.676	2.00	2.7283E+00
132	16.015	16.530	5.00	3.0869E+00
133	15.733	18.328	9.00	1.8742E-02
134	15.206	17.396	10.00	8.0771E-01
135	16.324	16.829	12.00	2.5440E+00
136	16.374	16.990	4.00	1.6282E+00
137	15.561	17.979	6.00	1.0309E-01
138	15.585	18.218	2.00	2.6158E-02
139	15.506	19.036	2.00	2.6152E-02
140	15.641	18.402	24.00	1.6227E-02
141	15.601	18.327	10.00	2.0533E-02
142	14.434	15.611	3.00	5.0936E-01
143	15.719	18.229	16.00	2.4401E-02
144	15.555	18.123	4.00	3.1141E-02
145	14.358	15.463	3.00	2.0780E-01
146	14.184	15.394	5.00	1.2898E-01
147	14.297	15.464	4.00	1.7179E-01
148	13.681	14.597	1.00	2.0775E-02
149	13.478	14.388	1.00	1.7912E-03
150	13.534	14.378	1.00	1.9450E-03
151	14.858	14.159	4.00	2.0092E-01
152	14.625	14.322	4.00	4.7223E-02
153	14.854	13.963	2.00	1.3004E-01
154	15.921	15.357	16.00	2.3326E+00

Moderate
Aimpoint (16.102, 16.454)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	16.101	16.650	2.00	3.4069E+00
78	14.250	15.469	3.00	8.8756E-02
79	14.331	15.561	3.00	3.7540E-01
80	14.387	15.549	3.00	3.2075E-01
81	14.397	15.423	3.00	1.0426E-01
82	15.413	19.029	3.00	3.1490E-02
83	15.850	15.349	2.00	2.4919E+00
84	15.751	14.664	3.00	3.1459E-01
85	15.813	15.577	2.00	2.4606E+00
86	13.893	16.032	4.00	3.3939E+00
87	14.568	16.110	4.00	4.4102E+00
88	14.250	16.235	4.00	2.9037E+00
89	16.009	18.852	4.00	1.0285E-01
90	15.914	18.998	4.00	4.3859E-02
91	15.692	19.420	4.00	9.2697E-09
92	15.441	19.341	4.00	5.7298E-03
93	16.187	16.809	7.00	3.2313E+00
94	15.517	18.257	1.00	2.4233E-01
95	15.626	18.194	33.00	2.2082E-01
96	15.529	18.169	7.00	1.8839E-01
97	15.607	18.398	28.00	3.8493E-01
98	15.562	18.363	5.00	3.3612E-01
99	16.079	16.804	3.00	3.1903E+00
100	16.436	18.381	3.00	6.6063E-02
101	16.286	18.545	1.00	1.5498E-01
102	16.523	18.281	2.00	4.3605E-02
103	16.329	18.484	2.00	1.3981E-01
104	16.470	18.045	6.00	9.8804E-03
105	16.350	18.091	1.00	2.6695E-02
106	16.332	18.240	1.00	7.2644E-02
107	16.493	18.354	6.00	5.6127E-02
108	16.408	18.056	12.00	1.0761E-02
109	14.033	17.922	2.00	3.6102E-02
110	14.310	18.223	4.00	3.6102E-02
111	14.038	18.057	1.00	1.8810E-02
112	16.100	17.033	3.00	1.9122E+00
113	14.205	18.374	1.00	2.5585E-02
114	14.232	18.233	12.00	3.0466E-02
115	14.229	18.057	4.00	3.5079E-02
116	14.089	18.241	2.00	2.0160E-02
117	14.311	18.024	1.00	4.2959E-02
118	14.022	18.183	1.00	1.5818E-02
119	15.063	18.848	4.00	9.8489E-02
120	15.074	19.229	12.00	1.3085E-02
121	16.226	16.924	3.00	2.5344E+00
122	15.000	19.241	2.00	1.1695E-02
123	14.861	19.198	1.00	1.2427E-02
124	15.107	19.036	1.00	3.3985E-02
125	15.009	19.087	2.00	1.9914E-02
126	14.890	19.069	1.00	2.0668E-02
127	14.841	19.040	1.00	2.3249E-02
128	15.124	19.175	4.00	1.6784E-02
129	16.188	16.473	40.00	3.2590E+00
130	15.248	17.308	16.00	6.8136E-01
131	16.175	16.676	2.00	3.2918E+00
132	16.015	16.530	5.00	3.4800E+00
133	15.733	18.328	9.00	3.1114E-01
134	15.206	17.396	10.00	4.5071E-01
135	16.324	16.829	12.00	2.6613E+00
136	16.374	16.990	4.00	1.5986E+00
137	15.561	17.979	6.00	1.3741E-01
138	15.585	18.218	2.00	2.3915E-01
139	15.506	19.036	2.00	3.2146E-02
140	15.641	18.402	24.00	4.0020E-01
141	15.601	18.327	10.00	3.2914E-01
142	14.434	15.611	3.00	1.6288E+00
143	15.719	18.229	16.00	2.3529E-01
144	15.555	18.123	4.00	1.8092E-01
145	14.358	15.463	3.00	9.9515E-02
146	14.184	15.394	5.00	8.2165E-02
147	14.297	15.464	4.00	9.2337E-02
148	13.681	14.597	1.00	1.4577E-01
149	13.478	14.388	1.00	1.0079E-01
150	13.534	14.378	1.00	1.2703E-01
151	14.858	14.159	4.00	2.0058E-02
152	14.625	14.322	4.00	1.6717E-01

Light
Aimpoint (15.030, 16.135)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
79	14.331	15.561	3.00	3.6748E-01
80	14.387	15.549	3.00	3.5334E-01
81	14.397	15.423	3.00	2.3787E-01
83	15.850	15.349	2.00	1.6578E-01
84	15.751	14.664	3.00	2.0487E-02
85	15.813	15.577	2.00	1.4607E-01
86	13.893	16.032	4.00	6.7743E-01
87	14.568	16.110	4.00	2.0229E+00
88	14.250	16.235	4.00	1.8866E+00
93	16.187	16.809	7.00	1.5075E-01
94	15.517	18.257	1.00	2.4190E-02
95	15.626	18.194	33.00	3.0985E-02
96	15.529	18.169	7.00	1.7407E-02
97	15.607	18.398	28.00	5.5393E-02
98	15.562	18.363	5.00	4.0941E-02
99	16.079	16.804	3.00	1.9085E-01
100	16.436	18.381	3.00	1.6485E-01
101	16.286	18.545	1.00	1.2902E-01
102	16.523	18.281	2.00	1.4829E-01
103	16.329	18.484	2.00	1.5062E-01
104	16.470	18.045	6.00	5.4227E-02
105	16.350	18.091	1.00	7.9830E-02
106	16.332	18.240	1.00	1.6228E-01
107	16.493	18.354	6.00	1.5548E-01
108	16.408	18.056	12.00	6.0906E-02
109	14.033	17.922	2.00	5.8948E-02
110	14.310	18.223	4.00	2.9645E-02
111	14.038	18.057	1.00	4.5244E-02
112	16.100	17.033	3.00	7.1129E-02
113	14.205	18.374	1.00	1.8410E-02
114	14.232	18.233	12.00	2.8961E-02
115	14.229	18.057	4.00	4.5155E-02
116	14.089	18.241	2.00	2.8618E-02
117	14.311	18.024	1.00	4.8151E-02
118	14.022	18.183	1.00	3.3948E-02
119	15.063	18.848	4.00	1.8660E-03
121	16.226	16.924	3.00	9.3782E-02
129	16.188	16.473	40.00	5.6112E-02
130	15.248	17.308	16.00	4.7697E-02
131	16.175	16.676	2.00	1.4669E-01
132	16.015	16.530	5.00	8.9093E-02
133	15.733	18.328	9.00	7.6879E-02
134	15.206	17.396	10.00	5.0437E-02
135	16.324	16.829	12.00	1.0137E-01
136	16.374	16.990	4.00	4.1311E-02
137	15.561	17.979	6.00	4.7810E-03
138	15.585	18.218	2.00	2.9387E-02
140	15.641	18.402	24.00	6.5152E-02
141	15.601	18.327	10.00	4.6027E-02
142	14.434	15.611	3.00	4.1043E-01
143	15.719	18.229	16.00	5.1987E-02
144	15.555	18.123	4.00	1.3516E-02
145	14.358	15.463	3.00	2.7526E-01
146	14.184	15.394	5.00	2.6178E-01
147	14.297	15.464	4.00	2.8349E-01
148	13.681	14.597	1.00	2.1311E-01
149	13.478	14.388	1.00	5.9012E-02
150	13.534	14.378	1.00	5.3455E-02
151	14.858	14.159	4.00	3.4649E-02
152	14.625	14.322	4.00	6.5981E-02
153	14.854	13.963	2.00	1.7458E-02
154	15.921	15.357	16.00	1.4556E-01
155	14.604	13.876	2.00	1.0009E-02
156	14.760	14.069	2.00	2.8623E-02
157	13.193	15.343	4.00	1.0620E-01
158	13.389	15.206	4.00	6.1777E-02
159	13.456	15.290	3.00	1.2125E-01
160	15.588	14.773	2.00	9.3168E-03
161	16.283	14.887	12.00	2.0679E-02
162	15.618	14.622	2.00	3.7257E-02
163	15.853	14.526	3.00	3.2231E-02
164	15.667	14.794	3.00	1.9478E-03
165	15.824	14.794	3.00	7.4214E-03
166	16.178	15.100	4.00	8.0869E-02
167	15.684	15.464	2.00	1.9714E-01
168	15.780	15.281	2.00	1.9397E-01

Table J-5.9.2
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (16.507, 15.875)					Moderate Aimpoint (16.102, 16.454)					Light Aimpoint (15.030, 16.135)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
155	14.604	13.876	2.00	2.1765E-02	153	14.854	13.963	2.00	9.2719E-03	169	15.735	15.486	2.00	1.7819E-01
156	14.760	14.069	2.00	1.2459E-01	154	15.921	15.357	16.00	2.6461E+00	170	16.241	14.979	9.00	4.1262E-02
157	13.193	15.343	4.00	2.7952E-02	155	14.604	13.876	2.00	8.2863E-03	171	16.233	15.088	4.00	6.4781E-02
158	13.389	15.206	4.00	6.0485E-02	156	14.760	14.069	2.00	4.3936E-02	172	16.219	14.747	1.00	5.4652E-03
159	13.456	15.290	3.00	5.7599E-02	157	13.193	15.343	4.00	1.1846E-02	173	16.407	14.834	1.00	2.0904E-03
160	15.588	14.773	2.00	4.9966E-01	158	13.389	15.206	4.00	1.2995E-02	174	16.174	14.734	1.00	3.2035E-03
161	16.283	14.887	12.00	6.5132E-01	159	13.456	15.290	3.00	1.7061E-02	175	16.414	15.004	1.00	9.7482E-03
162	15.618	14.622	2.00	4.0966E-01	160	15.588	14.773	2.00	3.4543E-01	176	16.349	14.675	1.00	1.0971E-04
163	15.853	14.526	3.00	4.1430E-01	161	16.283	14.887	12.00	1.7856E+00	177	16.471	14.830	1.00	2.8920E-06
164	15.667	14.794	3.00	5.3554E-01	162	15.618	14.622	2.00	2.1641E-01	178	16.157	14.868	1.00	2.9352E-02
165	15.824	14.794	3.00	5.7778E-01	163	15.853	14.526	3.00	1.3603E+00	179	13.870	15.600	2.00	3.4448E-01
166	16.178	15.100	4.00	7.0520E-01	164	15.667	14.794	3.00	4.0651E-01	180	13.871	15.733	2.00	3.8471E-01
167	15.684	15.464	2.00	1.8029E+00	165	15.824	14.794	3.00	5.7081E-01	181	13.935	15.551	3.00	3.3793E-01
168	15.780	15.281	2.00	1.3669E+00	166	16.178	15.100	4.00	1.5824E+00	182	13.925	15.695	2.00	3.9354E-01
169	15.735	15.486	2.00	2.1329E+00	167	15.684	15.464	2.00	2.0148E+00	183	13.934	15.437	2.00	2.7814E-01
170	16.241	14.979	9.00	6.6623E-01	168	15.780	15.281	2.00	2.2097E+00	184	13.867	15.450	2.00	2.7549E-01
171	16.233	15.088	4.00	6.8838E-01	169	15.735	15.486	2.00	2.1827E+00	185	16.181	17.037	4.00	5.4401E-02
172	16.219	14.747	1.00	6.3685E-01	170	16.241	14.979	9.00	1.5949E+00	186	16.296	16.955	4.00	6.6683E-02
173	16.407	14.834	1.00	6.1723E-01	171	16.233	15.088	4.00	1.5090E+00	187	16.163	16.951	4.00	9.7361E-02
174	16.174	14.734	1.00	6.2861E-01	172	16.219	14.747	1.00	2.5128E+00	188	14.436	15.492	3.00	2.9558E-01
175	16.414	15.004	1.00	6.1226E-01	173	16.407	14.834	1.00	2.1306E+00	189	16.264	16.500	4.00	6.2282E-02
176	16.349	14.675	1.00	6.3264E-01	174	16.174	14.734	1.00	2.5093E+00	190	16.032	16.870	4.00	1.7427E-01
177	16.471	14.830	1.00	5.9192E-01	175	16.414	15.004	1.00	1.4506E+00	191	16.288	16.648	4.00	1.1395E-01
178	16.157	14.868	1.00	6.5031E-01	176	16.349	14.675	1.00	3.9239E+00	192	16.005	16.725	4.00	2.0279E-01
179	13.870	15.600	2.00	7.8532E-02	177	16.471	14.830	1.00	2.2311E+00	193	16.112	16.912	4.00	1.2871E-01
180	13.871	15.733	2.00	1.1782E-01	178	16.157	14.868	1.00	1.5897E+00	194	16.252	16.789	4.00	1.3647E-01
181	13.935	15.551	3.00	7.2933E-02	179	13.870	15.600	2.00	6.2076E-02	195	13.266	15.204	2.00	5.2777E-02
182	13.925	15.695	2.00	1.1673E-01	180	13.871	15.733	2.00	1.0004E+00	196	13.429	15.394	2.00	1.7680E-01
183	13.934	15.437	2.00	7.3667E-02	181	13.935	15.551	3.00	6.5818E-02	197	15.916	14.875	6.00	4.2215E-02
184	13.867	15.450	2.00	6.7701E-02	182	13.925	15.695	2.00	8.6610E-01	198	13.455	14.706	10.00	1.6197E-01
185	16.181	17.037	4.00	1.1457E+00	183	13.934	15.437	2.00	6.2739E-02	199	15.987	14.868	2.00	3.8058E-02
186	16.296	16.955	4.00	1.7225E+00	184	13.867	15.450	2.00	5.7572E-02	200	13.360	15.319	2.00	1.2226E-01
187	16.163	16.951	4.00	1.4665E+00	185	16.181	17.037	4.00	1.8604E+00	201	15.916	14.708	2.00	6.4610E-03
188	14.436	15.492	3.00	3.1302E-01	186	16.296	16.955	4.00	2.0654E+00	202	16.294	14.763	6.00	5.8718E-03
189	16.264	16.500	4.00	3.3509E+00	187	16.163	16.951	4.00	2.5023E+00	203	15.677	18.330	1.00	6.3629E-02
190	16.032	16.870	4.00	1.3644E+00	188	14.436	15.492	3.00	1.0876E-01	204	16.461	18.591	1.00	6.4901E-02
191	16.288	16.648	4.00	3.2122E+00	189	16.264	16.500	4.00	2.9583E+00	205	14.177	18.046	1.00	4.6204E-02
192	16.005	16.725	4.00	1.8936E+00	190	16.032	16.870	4.00	3.0192E+00	206	14.049	18.351	1.00	1.9356E-02
193	16.112	16.912	4.00	1.4868E+00	191	16.288	16.648	4.00	2.8551E+00	207	14.908	18.942	1.00	4.6221E-04
194	16.252	16.789	4.00	2.5436E+00	192	16.005	16.725	4.00	3.2048E+00	208	14.822	18.948	1.00	2.9833E-04
195	13.266	15.204	2.00	4.4208E-02	193	16.112	16.912	4.00	2.7779E+00	209	16.134	16.486	1.00	6.3464E-02
196	13.429	15.394	2.00	4.3828E-02	194	16.252	16.789	4.00	2.9831E+00	210	14.879	14.240	2.00	4.4139E-02
197	15.916	14.875	6.00	6.3631E-01	195	13.266	15.204	2.00	1.0383E-02	211	13.294	15.448	1.00	1.8682E-01
198	13.455	14.706	10.00	1.8634E-02	196	13.429	15.394	2.00	2.0948E-02	212	16.315	15.061	2.00	3.9732E-02
199	15.987	14.868	2.00	6.4052E-01	197	15.916	14.875	6.00	9.1363E-01	213	16.228	14.881	2.00	2.5736E-02
200	13.360	15.319	2.00	4.5741E-02	198	13.455	14.706	10.00	4.0163E-02	214	15.841	15.478	1.00	1.5266E-01
201	15.916	14.708	2.00	5.4952E-01	199	15.987	14.868	2.00	1.1302E+00	215	16.269	18.118	2.00	9.7488E-02
202	16.294	14.763	6.00	6.4588E-01	200	13.360	15.319	2.00	1.5526E-02	216	14.138	18.176	4.00	3.4385E-02
203	15.677	18.330	1.00	1.9406E-02	201	15.916	14.708	2.00	1.3133E+00	217	14.112	18.070	5.00	4.4046E-02
204	16.461	18.591	1.00	1.8512E-03	202	16.294	14.763	6.00	2.4817E+00	218	14.983	18.822	8.00	1.9621E-03
205	14.177	18.046	1.00	6.7098E-02	203	15.677	18.330	1.00	3.2720E-01	219	14.925	18.819	5.00	1.7036E-03
206	14.049	18.351	1.00	9.6362E-03	204	16.461	18.591	1.00	8.4735E-02	220	15.484	18.048	3.00	6.1123E-03
207	14.908	18.942	1.00	1.9899E-02	205	14.177	18.046	1.00	3.1035E-02	221	16.393	18.433	10.00	1.5610E-01
208	14.822	18.948	1.00	1.6248E-02	206	14.049	18.351	1.00	1.6156E-02	222	16.447	18.213	2.00	1.3133E-01
209	16.134	16.486	1.00	3.2940E+00	207	14.908	18.942	1.00	3.5095E-02	223	16.300	18.359	2.00	2.2665E-01
210	14.879	14.240	2.00	1.8448E-01	208	14.822	18.948	1.00	3.2504E-02	224	14.212	17.935	4.00	5.6442E-02
211	13.294	15.448	1.00	2.7513E-02	209	16.134	16.486	1.00	3.4706E+00	225	15.036	18.722	4.00	3.7780E-03
212	16.315	15.061	2.00	6.6282E-01	210	14.879	14.240	2.00	1.8735E-02	226	16.382	18.616	1.00	6.7503E-02
213	16.228	14.881	2.00	6.5263E-01	211	13.294	15.448	1.00	1.8645E-02	227	15.113	17.328	1.00	8.5068E-02
214	15.841	15.478	1.00	2.6985E+00	212	16.315	15.061	2.00	1.4235E+00	228	15.701	15.607	2.00	1.8388E-01
215	16.269	18.118	2.00	2.1102E-02	213	16.228	14.881	2.00	1.7155E+00	229	14.521	13.926	4.00	1.2138E-02
216	14.138	18.176	4.00	3.9901E-02	214	15.841	15.478	1.00	2.5115E+00	230	14.523	14.092	4.00	2.5884E-02
217	14.112	18.070	5.00	5.9801E-02	215	16.269	18.118	2.00	5.4756E-02	231	14.583	14.082	4.00	2.7879E-02
218	14.983	18.822	8.00	1.8904E-02	216	14.138	18.176	4.00	2.4911E-02	232	15.630	14.497	6.00	5.8536E-02
219	14.925	18.819	5.00	1.6515E-02	217	14.112	18.070	5.00	2.4960E-02	233	15.692	14.599	3.00	3.5225E-02
220	15.484	18.048	3.00	5.4580E-02	218	14.983	18.822	8.00	8.1989E-02	234	15.772	14.883	8.00	4.5901E-02
221	16.393	18.433	10.00	4.4455E-03	219	14.925	18.819	5.00	6.1221E-02	235	14.109	15.773	2.00	5.1724E-01
222	16.447	18.213	2.00	1.0687E-02	220	15.484	18.048	3.00	1.4667E-01	236	15.710	14.733	7.00	1.1255E-02
223	16.300	18.359	2.00	6.5195E-03	221	16.393	18.433	10.00	1.0342E-01	237	15.776	14.522	2.00	3.9627E-02
224	14.212	17.935	4.00	9.2606E-02	222	16.447	18.213	2.00	3.5260E-02	238	15.612	17.946	2.00	4.1644E-03
225	15.036	18.722	4.00	1.6826E-02	223	16.300	18.359	2.00	1.2510E-01	239	14.688	14.397	8.00	7.0427E-02
226	16.382	18.616	1.00	1.9521E-03	224	14.212	17.935	4.00	4.9542E-02	240	14.775	14.328	12.00	5.5117E-02
227	15.113	17.328	1.00	9.7067E-01	225	15.036	18.722	4.00	1.3961E-01	241	13.891	14.199	7.00	5.3338E-03
228	15.701	15.607	2.00	2.2720E+00	226	16.382	18.616	1.00	1.0960E-01	242	13.901	14.027	7.00	2.8501E-03
229	14.521	13.926	4.00	1.3182E-02	227	15.113	17.328	1.00	6.0267E-01					
230	14.523	14.092	4.00	2.6211E-02	228	15.701	15.607	2.00	2.1213E+00					

Table J-5.9.2
Glanders
Heavy Brigade, Brigade Support Area, Offense and Defense

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (16.507, 15.875)					Moderate Aimpoint (16.102, 16.454)					Light Aimpoint (15.030, 16.135)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
231	14.583	14.082	4.00	3.5399E-02	229	14.521	13.926	4.00	2.4338E-02					
232	15.630	14.497	6.00	3.3176E-01	230	14.523	14.092	4.00	1.1311E-01					
233	15.692	14.599	3.00	4.1575E-01	231	14.583	14.082	4.00	9.4891E-02					
234	15.772	14.883	8.00	6.2089E-01	232	15.630	14.497	6.00	1.0150E-01					
235	14.109	15.773	2.00	2.4373E-01	233	15.692	14.599	3.00	2.2028E-01					
236	15.710	14.733	7.00	5.0790E-01	234	15.772	14.883	8.00	5.5971E-01					
237	15.776	14.522	2.00	3.8977E-01	235	14.109	15.773	2.00	2.8617E+00					
238	15.612	17.946	2.00	1.3472E-01	236	15.710	14.733	7.00	3.6820E-01					
239	14.688	14.397	8.00	6.7539E-02	237	15.776	14.522	2.00	3.5939E-01					
240	14.775	14.328	12.00	1.1414E-01	238	15.612	17.946	2.00	1.2853E-01					
241	13.891	14.199	7.00	5.6565E-03	239	14.688	14.397	8.00	1.1720E-01					
242	13.901	14.027	7.00	4.3590E-03	240	14.775	14.328	12.00	8.2888E-02					
					241	13.891	14.199	7.00	1.9254E-01					
					242	13.901	14.027	7.00	3.0551E-02					

Table J-6.1
Glanders
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (48.484, 15.821)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	4.3484E-02
2	18.822	27.915	2.00	1.9357E-02
3	17.181	23.524	2.00	6.0877E-02
4	18.493	25.220	3.00	3.7721E-02
5	16.903	27.198	3.00	4.0801E-02
6	16.187	27.848	4.00	3.9822E-02
7	16.933	27.851	5.00	3.5966E-02
8	17.462	26.876	5.00	3.8565E-02
9	17.366	26.775	5.00	4.0177E-02
10	18.147	27.560	5.00	2.7696E-02
11	17.742	26.629	5.00	3.7592E-02
12	18.130	27.247	5.00	2.9769E-02
13	17.460	26.751	5.00	3.9447E-02
14	18.595	27.455	5.00	2.3861E-02
15	19.307	26.354	5.00	2.2098E-02
16	19.346	25.560	5.00	2.5179E-02
17	19.516	26.029	5.00	2.1309E-02
18	18.420	27.447	5.00	2.5646E-02
19	18.212	27.476	5.00	2.7556E-02
20	19.204	26.454	5.00	2.2749E-02
21	18.222	27.296	5.00	2.8531E-02
22	19.922	25.515	5.00	1.9049E-02
23	18.087	27.398	5.00	2.9292E-02
24	19.801	25.844	5.00	1.9135E-02
25	19.210	25.865	5.00	2.5412E-02
26	18.329	27.823	5.00	2.4415E-02
27	18.712	27.105	5.00	2.4594E-02
28	18.856	27.306	5.00	2.2090E-02
29	18.374	27.844	5.00	2.3875E-02
30	18.405	27.220	5.00	2.7101E-02
31	18.118	27.716	5.00	2.7040E-02
32	18.658	27.207	5.00	2.4595E-02
33	18.081	27.914	5.00	2.6213E-02
34	18.942	27.051	5.00	2.2575E-02
35	18.597	25.229	5.00	3.6297E-02
36	18.520	27.504	5.00	2.4326E-02
37	18.503	25.254	5.00	3.7393E-02
38	19.604	25.703	5.00	2.1749E-02
39	18.591	24.662	5.00	3.9308E-02
40	18.651	25.229	5.00	3.5587E-02
41	18.896	23.788	5.00	3.8182E-02
42	18.853	24.109	5.00	3.7880E-02
43	18.892	24.476	5.00	3.5991E-02
44	18.936	24.319	5.00	3.6093E-02
45	18.777	24.732	5.00	3.6352E-02
46	18.921	24.089	5.00	3.6959E-02
47	17.923	22.204	5.00	4.7944E-02
48	17.187	23.651	5.00	6.0912E-02
49	17.468	24.443	5.00	5.5277E-02
50	17.487	24.398	5.00	5.5284E-02
51	18.556	25.363	5.00	3.6074E-02
52	17.293	24.340	5.00	5.7282E-02
53	17.202	24.669	5.00	5.6565E-02
54	17.418	24.675	5.00	5.4415E-02
55	17.339	24.697	5.00	5.5030E-02
56	17.274	24.597	5.00	5.6375E-02
57	17.347	24.131	5.00	5.7656E-02
58	17.336	24.001	5.00	5.8453E-02
59	17.205	23.842	5.00	6.0489E-02
60	17.421	24.329	5.00	5.6163E-02
61	17.701	26.488	5.00	3.8948E-02
62	17.464	26.662	5.00	4.0021E-02
63	18.818	24.344	5.00	3.7682E-02
64	18.630	24.478	5.00	3.9725E-02
65	18.806	24.225	5.00	3.8254E-02
66	18.725	24.470	5.00	3.8403E-02
67	18.548	24.460	5.00	4.1001E-02
68	17.659	26.754	5.00	3.7531E-02
69	17.555	26.861	5.00	3.7786E-02
70	18.282	22.390	5.00	4.5167E-02
71	17.598	26.569	5.00	3.9377E-02
72	17.445	26.254	5.00	4.3050E-02
73	17.815	26.257	5.00	3.9445E-02
74	17.693	26.866	5.00	3.6443E-02
75	17.678	26.639	5.00	3.8135E-02
76	17.409	26.724	5.00	4.0119E-02

Moderate
Aimpoint (48.571, 16.314)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.3999E-02
2	18.822	27.915	2.00	1.3190E-02
3	17.181	23.524	2.00	3.5652E-02
4	18.493	25.220	3.00	2.4240E-02
5	16.903	27.198	3.00	2.6248E-02
6	16.187	27.848	4.00	2.5430E-02
7	16.933	27.851	5.00	2.3368E-02
8	17.462	26.876	5.00	2.4997E-02
9	17.366	26.775	5.00	2.5952E-02
10	18.147	27.560	5.00	1.8444E-02
11	17.742	26.629	5.00	2.4416E-02
12	18.130	27.247	5.00	1.9680E-02
13	17.460	26.751	5.00	2.5518E-02
14	18.595	27.455	5.00	1.6051E-02
15	19.307	26.354	5.00	1.4706E-02
16	19.346	25.560	5.00	1.6592E-02
17	19.516	26.029	5.00	1.4173E-02
18	18.420	27.447	5.00	1.7154E-02
19	18.212	27.476	5.00	1.8340E-02
20	19.204	26.454	5.00	1.5150E-02
21	18.222	27.296	5.00	1.8916E-02
22	19.922	25.515	5.00	1.2694E-02
23	18.087	27.398	5.00	1.9395E-02
24	19.801	25.844	5.00	1.2776E-02
25	19.210	25.865	5.00	1.6769E-02
26	18.329	27.823	5.00	1.6408E-02
27	18.712	27.105	5.00	1.6466E-02
28	18.856	27.306	5.00	1.4927E-02
29	18.374	27.844	5.00	1.6066E-02
30	18.405	27.220	5.00	1.8027E-02
31	18.118	27.716	5.00	1.8060E-02
32	18.658	27.207	5.00	1.6474E-02
33	18.081	27.914	5.00	1.7539E-02
34	18.942	27.051	5.00	1.5175E-02
35	18.597	25.229	5.00	2.3359E-02
36	18.520	27.504	5.00	1.6347E-02
37	18.503	25.254	5.00	2.4048E-02
38	19.604	25.703	5.00	1.4432E-02
39	18.591	24.662	5.00	2.4899E-02
40	18.651	25.229	5.00	2.2917E-02
41	18.896	23.788	5.00	2.3460E-02
42	18.853	24.109	5.00	2.3640E-02
43	18.892	24.476	5.00	2.2673E-02
44	18.936	24.319	5.00	2.2557E-02
45	18.777	24.732	5.00	2.3229E-02
46	18.921	24.089	5.00	2.3088E-02
47	17.923	22.204	5.00	2.5294E-02
48	17.187	23.651	5.00	3.5647E-02
49	17.468	24.443	5.00	3.3940E-02
50	17.487	24.398	5.00	3.3968E-02
51	18.556	25.363	5.00	2.3294E-02
52	17.293	24.340	5.00	3.5144E-02
53	17.202	24.669	5.00	3.4717E-02
54	17.418	24.675	5.00	3.3565E-02
55	17.339	24.697	5.00	3.3927E-02
56	17.274	24.597	5.00	3.4533E-02
57	17.347	24.131	5.00	3.5057E-02
58	17.336	24.001	5.00	3.5070E-02
59	17.205	23.842	5.00	3.5604E-02
60	17.421	24.329	5.00	3.4508E-02
61	17.701	26.488	5.00	2.5229E-02
62	17.464	26.662	5.00	2.5858E-02
63	18.818	24.344	5.00	2.3518E-02
64	18.630	24.478	5.00	2.4878E-02
65	18.806	24.225	5.00	2.3837E-02
66	18.725	24.470	5.00	2.4089E-02
67	18.548	24.460	5.00	2.5602E-02
68	17.659	26.754	5.00	2.4381E-02
69	17.555	26.861	5.00	2.4534E-02
70	18.282	22.390	5.00	2.4689E-02
71	17.598	26.569	5.00	2.5482E-02
72	17.445	26.254	5.00	2.7663E-02
73	17.815	26.257	5.00	2.5527E-02
74	17.693	26.866	5.00	2.3737E-02
75	17.678	26.639	5.00	2.4738E-02
76	17.409	26.724	5.00	2.5916E-02

Light
Aimpoint (49.063, 16.227)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.5541E-02
2	18.822	27.915	2.00	8.9902E-03
3	17.181	23.524	2.00	2.1381E-02
4	18.493	25.220	3.00	1.5797E-02
5	16.903	27.198	3.00	1.5751E-02
6	16.187	27.848	4.00	1.4649E-02
7	16.933	27.851	5.00	1.4112E-02
8	17.462	26.876	5.00	1.5406E-02
9	17.366	26.775	5.00	1.5842E-02
10	18.147	27.560	5.00	1.1912E-02
11	17.742	26.629	5.00	1.5277E-02
12	18.130	27.247	5.00	1.2660E-02
13	17.460	26.751	5.00	1.5715E-02
14	18.595	27.455	5.00	1.0711E-02
15	19.307	26.354	5.00	1.0196E-02
16	19.346	25.560	5.00	1.1464E-02
17	19.516	26.029	5.00	9.9251E-03
18	18.420	27.447	5.00	1.1299E-02
19	18.212	27.476	5.00	1.1893E-02
20	19.204	26.454	5.00	1.0423E-02
21	18.222	27.296	5.00	1.2259E-02
22	19.922	25.515	5.00	9.0703E-03
23	18.087	27.398	5.00	1.2463E-02
24	19.801	25.844	5.00	9.0503E-03
25	19.210	25.865	5.00	1.1491E-02
26	18.329	27.823	5.00	1.0760E-02
27	18.712	27.105	5.00	1.1007E-02
28	18.856	27.306	5.00	1.0080E-02
29	18.374	27.844	5.00	1.0575E-02
30	18.405	27.220	5.00	1.1845E-02
31	18.118	27.716	5.00	1.1655E-02
32	18.658	27.207	5.00	1.0995E-02
33	18.081	27.914	5.00	1.1330E-02
34	18.942	27.051	5.00	1.0271E-02
35	18.597	25.229	5.00	1.5325E-02
36	18.520	27.504	5.00	1.0860E-02
37	18.503	25.254	5.00	1.5684E-02
38	19.604	25.703	5.00	1.0106E-02
39	18.591	24.662	5.00	1.6333E-02
40	18.651	25.229	5.00	1.5090E-02
41	18.896	23.788	5.00	1.5645E-02
42	18.853	24.109	5.00	1.5802E-02
43	18.892	24.476	5.00	1.5215E-02
44	18.936	24.319	5.00	1.5165E-02
45	18.777	24.732	5.00	1.5461E-02
46	18.921	24.089	5.00	1.5493E-02
47	17.923	22.204	5.00	1.5834E-02
48	17.187	23.651	5.00	2.1426E-02
49	17.468	24.443	5.00	2.0723E-02
50	17.487	24.398	5.00	2.0732E-02
51	18.556	25.363	5.00	1.5247E-02
52	17.293	24.340	5.00	2.1388E-02
53	17.202	24.669	5.00	2.1116E-02
54	17.418	24.675	5.00	2.0546E-02
55	17.339	24.697	5.00	2.0756E-02
56	17.274	24.597	5.00	2.1084E-02
57	17.347	24.131	5.00	2.1280E-02
58	17.336	24.001	5.00	2.1237E-02
59	17.205	23.842	5.00	2.1474E-02
60	17.421	24.329	5.00	2.1028E-02
61	17.701	26.488	5.00	1.5749E-02
62	17.464	26.662	5.00	1.5927E-02
63	18.818	24.344	5.00	1.5707E-02
64	18.630	24.478	5.00	1.6366E-02
65	18.806	24.225	5.00	1.5901E-02
66	18.725	24.470	5.00	1.5966E-02
67	18.548	24.460	5.00	1.6739E-02
68	17.659	26.754	5.00	1.5260E-02
69	17.555	26.861	5.00	1.5258E-02
70	18.282	22.390	5.00	1.5810E-02
71	17.598	26.569	5.00	1.5885E-02
72	17.445	26.254	5.00	1.7030E-02
73	17.815	26.257	5.00	1.5940E-02
74	17.693	26.866	5.00	1.4899E-02
75	17.678	26.639	5.00	1.5459E-02
76	17.409	26.724	5.00	1.5882E-02

Table J-6.1
Glanders
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (48.484, 15.821)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	3.8130E-02
78	17.875	26.374	5.00	3.8017E-02
79	18.238	22.525	5.00	4.6552E-02
80	18.435	22.682	5.00	4.5094E-02
81	17.870	26.656	5.00	3.6189E-02
82	17.332	26.414	5.00	4.3023E-02
83	18.456	22.521	5.00	4.3855E-02
84	17.736	26.324	5.00	3.9746E-02
85	17.884	22.396	5.00	4.9715E-02
86	17.487	26.466	5.00	4.1161E-02
87	17.977	22.662	5.00	5.0595E-02
88	18.843	24.530	5.00	3.6427E-02
89	18.290	22.615	5.00	4.6488E-02
90	18.430	22.295	5.00	4.2798E-02
91	17.898	22.639	5.00	5.1240E-02
92	18.185	22.679	5.00	4.8209E-02
93	17.348	26.251	5.00	4.4013E-02
94	17.418	26.441	5.00	4.2002E-02
95	17.937	26.836	5.00	3.4330E-02
96	18.540	25.208	5.00	3.7167E-02
97	18.546	25.327	5.00	3.6410E-02
98	17.590	26.733	5.00	3.8331E-02
99	17.775	26.941	5.00	3.5161E-02
100	17.232	23.912	5.00	5.9873E-02
101	17.439	24.597	5.00	5.4765E-02
102	17.175	24.255	5.00	5.8682E-02
103	17.359	24.059	5.00	5.7932E-02
104	17.452	24.521	5.00	5.5112E-02
105	17.223	23.804	5.00	6.0530E-02
106	17.181	24.103	5.00	5.9328E-02
107	17.369	24.259	5.00	5.6915E-02
108	17.177	24.439	5.00	5.7950E-02
109	17.196	24.503	5.00	5.7529E-02
110	17.283	23.842	5.00	5.9787E-02
111	17.266	23.993	5.00	5.9134E-02
112	17.244	24.171	5.00	5.8393E-02
113	17.262	24.275	5.00	5.7818E-02
114	17.357	23.679	5.00	5.9606E-02
115	17.323	24.549	5.00	5.6187E-02
116	17.342	23.597	5.00	5.9684E-02
117	17.349	23.785	5.00	5.9502E-02
118	17.359	23.524	5.00	5.9477E-02
119	17.263	24.484	5.00	5.6991E-02
120	18.546	23.924	5.00	4.2809E-02
121	18.621	23.802	5.00	4.2195E-02
122	18.534	24.025	5.00	4.2683E-02
123	18.669	23.711	5.00	4.1844E-02
124	18.708	24.080	5.00	4.0032E-02
125	18.731	23.867	5.00	4.0310E-02
126	17.927	22.304	5.00	4.8634E-02
127	18.068	22.411	5.00	4.7849E-02
128	18.221	22.341	5.00	4.5559E-02
129	17.950	22.413	5.00	4.9215E-02
130	18.113	22.192	5.00	4.5737E-02
131	18.022	22.275	5.00	4.7374E-02
132	18.150	22.445	5.00	4.7097E-02
133	18.565	23.665	5.00	4.3578E-02
134	18.225	27.128	5.00	2.9494E-02
135	18.771	27.659	5.00	2.1079E-02
136	19.391	25.944	5.00	2.2970E-02
137	18.697	27.843	5.00	2.0863E-02
138	19.490	25.738	5.00	2.2819E-02
139	19.977	26.068	5.00	1.6585E-02
140	18.870	27.815	5.00	1.9402E-02
141	18.922	27.754	5.00	1.9221E-02
142	19.639	26.150	5.00	1.9575E-02
143	17.185	23.996	5.00	5.9854E-02
144	18.880	27.544	5.00	2.0593E-02
145	19.581	26.027	5.00	2.0661E-02
146	19.614	25.895	5.00	2.0864E-02
147	19.643	26.386	5.00	1.8560E-02
148	19.216	25.692	5.00	2.6145E-02
149	19.465	26.307	5.00	2.0591E-02
150	19.927	26.258	5.00	1.6398E-02
151	18.507	25.357	5.00	3.6745E-02
152	16.665	27.318	5.00	4.1476E-02

Moderate
Aimpoint (48.571, 16.314)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	2.4744E-02
78	17.875	26.374	5.00	2.4673E-02
79	18.238	22.525	5.00	2.5727E-02
80	18.435	22.682	5.00	2.5064E-02
81	17.870	26.656	5.00	2.3584E-02
82	17.332	26.414	5.00	2.7643E-02
83	18.456	22.521	5.00	2.4318E-02
84	17.736	26.324	5.00	2.5704E-02
85	17.884	22.396	5.00	2.6843E-02
86	17.487	26.466	5.00	2.6541E-02
87	17.977	22.662	5.00	2.7934E-02
88	18.843	24.530	5.00	2.3001E-02
89	18.290	22.615	5.00	2.5755E-02
90	18.430	22.295	5.00	2.3225E-02
91	17.898	22.639	5.00	2.8249E-02
92	18.185	22.679	5.00	2.6700E-02
93	17.348	26.251	5.00	2.8237E-02
94	17.418	26.441	5.00	2.7039E-02
95	17.937	26.836	5.00	2.2482E-02
96	18.540	25.208	5.00	2.3892E-02
97	18.546	25.327	5.00	2.3480E-02
98	17.590	26.733	5.00	2.4856E-02
99	17.775	26.941	5.00	2.2974E-02
100	17.232	23.912	5.00	3.5505E-02
101	17.439	24.597	5.00	3.3661E-02
102	17.175	24.255	5.00	3.5890E-02
103	17.359	24.059	5.00	3.4982E-02
104	17.452	24.521	5.00	3.3805E-02
105	17.223	23.804	5.00	3.5519E-02
106	17.181	24.103	5.00	3.5799E-02
107	17.369	24.259	5.00	3.4975E-02
108	17.177	24.439	5.00	3.5476E-02
109	17.196	24.503	5.00	3.5202E-02
110	17.283	23.842	5.00	3.5263E-02
111	17.266	23.993	5.00	3.5380E-02
112	17.244	24.171	5.00	3.5540E-02
113	17.262	24.275	5.00	3.5486E-02
114	17.357	23.679	5.00	3.4922E-02
115	17.323	24.549	5.00	3.4407E-02
116	17.342	23.597	5.00	3.4980E-02
117	17.349	23.785	5.00	3.4967E-02
118	17.359	23.524	5.00	3.4878E-02
119	17.263	24.484	5.00	3.4902E-02
120	18.546	23.924	5.00	2.6385E-02
121	18.621	23.802	5.00	2.5735E-02
122	18.534	24.025	5.00	2.6513E-02
123	18.669	23.711	5.00	2.5320E-02
124	18.708	24.080	5.00	2.4946E-02
125	18.731	23.867	5.00	2.4839E-02
126	17.927	22.304	5.00	2.5993E-02
127	18.068	22.411	5.00	2.6033E-02
128	18.221	22.341	5.00	2.4692E-02
129	17.950	22.413	5.00	2.6681E-02
130	18.113	22.192	5.00	2.4234E-02
131	18.022	22.275	5.00	2.5301E-02
132	18.150	22.445	5.00	2.5818E-02
133	18.565	23.665	5.00	2.6164E-02
134	18.225	27.128	5.00	1.9503E-02
135	18.771	27.659	5.00	1.4317E-02
136	19.391	25.944	5.00	1.5220E-02
137	18.697	27.843	5.00	1.4157E-02
138	19.490	25.738	5.00	1.5116E-02
139	19.977	26.068	5.00	1.1161E-02
140	18.870	27.815	5.00	1.3231E-02
141	18.922	27.754	5.00	1.3123E-02
142	19.639	26.150	5.00	1.3080E-02
143	17.185	23.996	5.00	3.5741E-02
144	18.880	27.544	5.00	1.4033E-02
145	19.581	26.027	5.00	1.3760E-02
146	19.614	25.895	5.00	1.3877E-02
147	19.643	26.386	5.00	1.2474E-02
148	19.216	25.692	5.00	1.7216E-02
149	19.465	26.307	5.00	1.3744E-02
150	19.927	26.258	5.00	1.1054E-02
151	18.507	25.357	5.00	2.3705E-02
152	16.665	27.318	5.00	2.6583E-02

Light
Aimpoint (49.063, 16.227)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	1.5474E-02
78	17.875	26.374	5.00	1.5464E-02
79	18.238	22.525	5.00	1.6402E-02
80	18.435	22.682	5.00	1.6174E-02
81	17.870	26.656	5.00	1.4808E-02
82	17.332	26.414	5.00	1.6823E-02
83	18.456	22.521	5.00	1.5752E-02
84	17.736	26.324	5.00	1.6032E-02
85	17.884	22.396	5.00	1.6800E-02
86	17.487	26.466	5.00	1.6393E-02
87	17.977	22.662	5.00	1.7497E-02
88	18.843	24.530	5.00	1.5396E-02
89	18.290	22.615	5.00	1.6457E-02
90	18.430	22.295	5.00	1.5046E-02
91	17.898	22.639	5.00	1.7671E-02
92	18.185	22.679	5.00	1.6921E-02
93	17.348	26.251	5.00	1.7220E-02
94	17.418	26.441	5.00	1.6590E-02
95	17.937	26.836	5.00	1.4188E-02
96	18.540	25.208	5.00	1.5617E-02
97	18.546	25.327	5.00	1.5357E-02
98	17.590	26.733	5.00	1.5504E-02
99	17.775	26.941	5.00	1.4468E-02
100	17.232	23.912	5.00	2.1445E-02
101	17.439	24.597	5.00	2.0587E-02
102	17.175	24.255	5.00	2.1789E-02
103	17.359	24.059	5.00	2.1211E-02
104	17.452	24.521	5.00	2.0658E-02
105	17.223	23.804	5.00	2.1412E-02
106	17.181	24.103	5.00	2.1682E-02
107	17.369	24.259	5.00	2.1282E-02
108	17.177	24.439	5.00	2.1536E-02
109	17.196	24.503	5.00	2.1407E-02
110	17.283	23.842	5.00	2.1283E-02
111	17.266	23.993	5.00	2.1406E-02
112	17.244	24.171	5.00	2.1563E-02
113	17.262	24.275	5.00	2.1571E-02
114	17.357	23.679	5.00	2.1031E-02
115	17.323	24.549	5.00	2.1004E-02
116	17.342	23.597	5.00	2.1032E-02
117	17.349	23.785	5.00	2.1096E-02
118	17.359	23.524	5.00	2.0962E-02
119	17.263	24.484	5.00	2.1274E-02
120	18.546	23.924	5.00	1.7219E-02
121	18.621	23.802	5.00	1.6866E-02
122	18.534	24.025	5.00	1.7311E-02
123	18.669	23.711	5.00	1.6639E-02
124	18.708	24.080	5.00	1.6514E-02
125	18.731	23.867	5.00	1.6442E-02
126	17.927	22.304	5.00	1.6279E-02
127	18.068	22.411	5.00	1.6427E-02
128	18.221	22.341	5.00	1.5749E-02
129	17.950	22.413	5.00	1.6721E-02
130	18.113	22.192	5.00	1.5355E-02
131	18.022	22.275	5.00	1.5929E-02
132	18.150	22.445	5.00	1.6376E-02
133	18.565	23.665	5.00	1.7039E-02
134	18.225	27.128	5.00	1.2620E-02
135	18.771	27.659	5.00	9.6762E-03
136	19.391	25.944	5.00	1.0585E-02
137	18.697	27.843	5.00	9.5552E-03
138	19.490	25.738	5.00	1.0532E-02
139	19.977	26.068	5.00	8.0192E-03
140	18.870	27.815	5.00	9.0296E-03
141	18.922	27.754	5.00	8.9744E-03
142	19.639	26.150	5.00	9.2259E-03
143	17.185	23.996	5.00	2.1609E-02
144	18.880	27.544	5.00	9.5295E-03
145	19.581	26.027	5.00	9.6630E-03
146	19.614	25.895	5.00	9.7426E-03
147	19.643	26.386	5.00	8.8282E-03
148	19.216	25.692	5.00	1.1789E-02
149	19.465	26.307	5.00	9.6531E-03
150	19.927	26.258	5.00	7.9172E-03
151	18.507	25.357	5.00	1.5469E-02
152	16.665	27.318	5.00	1.5604E-02

Table J-6.1
Glanders
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (48.484, 15.821)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	3.5569E-02
154	16.322	27.631	5.00	4.1035E-02
155	16.806	27.290	5.00	4.0767E-02
156	16.694	27.671	5.00	3.8820E-02
157	16.339	27.501	5.00	4.1958E-02
158	17.797	26.587	5.00	3.7352E-02
159	16.429	27.796	5.00	3.9530E-02
160	17.812	26.724	5.00	3.6280E-02
161	16.602	27.614	5.00	3.9820E-02
162	16.760	27.488	5.00	3.9664E-02
163	16.662	27.760	5.00	3.8415E-02
164	16.336	27.323	5.00	4.3303E-02
165	16.855	27.789	5.00	3.6926E-02
166	16.410	27.214	5.00	4.3827E-02
167	16.907	27.604	5.00	3.7881E-02
168	16.750	27.212	5.00	4.1680E-02
169	17.864	26.943	5.00	3.4315E-02
170	16.489	27.490	5.00	4.1413E-02
171	16.207	27.194	5.00	4.4537E-02
172	17.953	26.234	5.00	3.8021E-02
173	19.274	26.128	5.00	2.3489E-02
174	18.250	27.882	5.00	2.4832E-02
175	19.286	25.957	5.00	2.4120E-02
176	19.865	26.006	5.00	1.7904E-02
177	19.951	26.469	5.00	1.5410E-02
178	18.548	27.223	5.00	2.5625E-02
179	18.791	27.502	5.00	2.1675E-02
180	18.355	27.121	5.00	2.8184E-02
181	18.384	27.661	5.00	2.4770E-02
182	18.585	27.791	5.00	2.2172E-02
183	19.771	26.216	5.00	1.8034E-02
184	18.050	27.077	5.00	3.1633E-02
185	18.939	27.956	5.00	1.8100E-02
186	18.456	25.249	5.00	3.8037E-02
187	17.885	22.726	5.00	5.1966E-02
188	18.802	24.452	5.00	3.7390E-02
189	18.711	24.196	5.00	3.9684E-02
190	18.650	24.342	5.00	4.0133E-02
191	18.361	22.159	5.00	4.2700E-02
192	18.459	25.309	5.00	3.7643E-02
193	17.263	23.765	5.00	6.0381E-02
194	19.700	25.769	5.00	2.0460E-02
195	17.552	24.359	5.00	5.4641E-02
196	17.329	24.294	5.00	5.7137E-02
197	17.350	24.467	5.00	5.6262E-02
198	18.347	22.723	5.00	4.6462E-02
199	17.470	26.332	5.00	4.2263E-02
200	17.542	26.309	5.00	4.1726E-02
201	18.562	25.274	5.00	3.6503E-02
202	18.502	25.317	5.00	3.7042E-02
203	17.342	26.573	5.00	4.1806E-02
204	17.183	24.370	5.00	5.8162E-02
205	18.626	24.203	5.00	4.0878E-02
206	17.314	24.187	5.00	5.7698E-02
207	17.355	23.946	5.00	5.8576E-02
208	17.275	23.609	5.00	6.0208E-02
209	17.266	24.069	5.00	5.8730E-02
210	17.248	24.378	5.00	5.7541E-02
211	17.359	24.366	5.00	5.6579E-02
212	17.355	23.859	5.00	5.9047E-02
213	17.275	23.713	5.00	6.0266E-02
214	18.619	23.957	5.00	4.1637E-02
215	18.642	24.090	5.00	4.0953E-02
216	18.700	23.951	5.00	4.0482E-02
217	17.997	22.157	5.00	4.6780E-02
218	18.129	22.348	5.00	4.6680E-02
219	18.331	22.261	5.00	4.3726E-02
220	18.528	23.774	5.00	4.3689E-02
221	18.643	27.723	5.00	2.1973E-02
222	18.654	27.351	5.00	2.3850E-02
223	19.907	25.684	5.00	1.8605E-02
224	18.748	27.965	5.00	1.9782E-02
225	18.260	27.647	5.00	2.6049E-02
226	19.404	26.126	5.00	2.2040E-02
227	19.797	26.424	5.00	1.6980E-02
228	19.688	26.010	5.00	1.9655E-02

Moderate
Aimpoint (48.571, 16.314)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	2.2941E-02
154	16.322	27.631	5.00	2.6206E-02
155	16.806	27.290	5.00	2.6199E-02
156	16.694	27.671	5.00	2.4994E-02
157	16.339	27.501	5.00	2.6769E-02
158	17.797	26.587	5.00	2.4276E-02
159	16.429	27.796	5.00	2.5340E-02
160	17.812	26.724	5.00	2.3639E-02
161	16.602	27.614	5.00	2.5565E-02
162	16.760	27.488	5.00	2.5521E-02
163	16.662	27.760	5.00	2.4745E-02
164	16.336	27.323	5.00	2.7580E-02
165	16.855	27.789	5.00	2.3915E-02
166	16.410	27.214	5.00	2.7927E-02
167	16.907	27.604	5.00	2.4492E-02
168	16.750	27.212	5.00	2.6731E-02
169	17.864	26.943	5.00	2.2467E-02
170	16.489	27.490	5.00	2.6492E-02
171	16.207	27.194	5.00	2.8281E-02
172	17.953	26.234	5.00	2.4651E-02
173	19.274	26.128	5.00	1.5567E-02
174	18.250	27.882	5.00	1.6671E-02
175	19.286	25.957	5.00	1.5949E-02
176	19.865	26.006	5.00	1.2000E-02
177	19.951	26.469	5.00	1.0485E-02
178	18.548	27.223	5.00	1.7113E-02
179	18.791	27.502	5.00	1.4703E-02
180	18.355	27.121	5.00	1.8691E-02
181	18.384	27.661	5.00	1.6640E-02
182	18.585	27.791	5.00	1.4992E-02
183	19.771	26.216	5.00	1.2097E-02
184	18.050	27.077	5.00	2.0825E-02
185	18.939	27.956	5.00	1.2380E-02
186	18.456	25.249	5.00	2.4444E-02
187	17.885	22.726	5.00	2.8694E-02
188	18.802	24.452	5.00	2.3468E-02
189	18.711	24.196	5.00	2.4707E-02
190	18.650	24.342	5.00	2.4957E-02
191	18.361	22.159	5.00	2.2708E-02
192	18.459	25.309	5.00	2.4226E-02
193	17.263	23.765	5.00	3.5339E-02
194	19.700	25.769	5.00	1.3623E-02
195	17.552	24.359	5.00	3.3603E-02
196	17.329	24.294	5.00	3.5085E-02
197	17.350	24.467	5.00	3.4493E-02
198	18.347	22.723	5.00	2.5810E-02
199	17.470	26.332	5.00	2.7194E-02
200	17.542	26.309	5.00	2.6876E-02
201	18.562	25.274	5.00	2.3506E-02
202	18.502	25.317	5.00	2.3865E-02
203	17.342	26.573	5.00	2.6923E-02
204	17.183	24.370	5.00	3.5634E-02
205	18.626	24.203	5.00	2.5427E-02
206	17.314	24.187	5.00	3.5225E-02
207	17.355	23.946	5.00	3.4971E-02
208	17.275	23.609	5.00	3.5266E-02
209	17.266	24.069	5.00	3.5404E-02
210	17.248	24.378	5.00	3.5273E-02
211	17.359	24.366	5.00	3.4727E-02
212	17.355	23.859	5.00	3.4951E-02
213	17.275	23.713	5.00	3.5279E-02
214	18.619	23.957	5.00	2.5788E-02
215	18.642	24.090	5.00	2.5500E-02
216	18.700	23.951	5.00	2.5114E-02
217	17.997	22.157	5.00	2.4582E-02
218	18.129	22.348	5.00	2.5247E-02
219	18.331	22.261	5.00	2.3545E-02
220	18.528	23.774	5.00	2.6494E-02
221	18.643	27.723	5.00	1.4873E-02
222	18.654	27.351	5.00	1.6029E-02
223	19.907	25.684	5.00	1.2436E-02
224	18.748	27.965	5.00	1.3457E-02
225	18.260	27.647	5.00	1.7443E-02
226	19.404	26.126	5.00	1.4650E-02
227	19.797	26.424	5.00	1.1476E-02
228	19.688	26.010	5.00	1.3117E-02

Light
Aimpoint (49.063, 16.227)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.5079E-02
154	16.322	27.631	5.00	1.5046E-02
155	16.806	27.290	5.00	1.5602E-02
156	16.694	27.671	5.00	1.4726E-02
157	16.339	27.501	5.00	1.5336E-02
158	17.797	26.587	5.00	1.5201E-02
159	16.429	27.796	5.00	1.4606E-02
160	17.812	26.724	5.00	1.4840E-02
161	16.602	27.614	5.00	1.4921E-02
162	16.760	27.488	5.00	1.5134E-02
163	16.662	27.760	5.00	1.4533E-02
164	16.336	27.323	5.00	1.5751E-02
165	16.855	27.789	5.00	1.4326E-02
166	16.410	27.214	5.00	1.5978E-02
167	16.907	27.604	5.00	1.4755E-02
168	16.750	27.212	5.00	1.5826E-02
169	17.864	26.943	5.00	1.4180E-02
170	16.489	27.490	5.00	1.5281E-02
171	16.207	27.194	5.00	1.6112E-02
172	17.953	26.234	5.00	1.5552E-02
173	19.274	26.128	5.00	1.0741E-02
174	18.250	27.882	5.00	1.0876E-02
175	19.286	25.957	5.00	1.0999E-02
176	19.865	26.006	5.00	8.5433E-03
177	19.951	26.469	5.00	7.5268E-03
178	18.548	27.223	5.00	1.1364E-02
179	18.791	27.502	5.00	9.9236E-03
180	18.355	27.121	5.00	1.2222E-02
181	18.384	27.661	5.00	1.0943E-02
182	18.585	27.791	5.00	1.0036E-02
183	19.771	26.216	5.00	8.5935E-03
184	18.050	27.077	5.00	1.3289E-02
185	18.939	27.956	5.00	8.5216E-03
186	18.456	25.249	5.00	1.5899E-02
187	17.885	22.726	5.00	1.7930E-02
188	18.802	24.452	5.00	1.5655E-02
189	18.711	24.196	5.00	1.6358E-02
190	18.650	24.342	5.00	1.6443E-02
191	18.361	22.159	5.00	1.4647E-02
192	18.459	25.309	5.00	1.5767E-02
193	17.263	23.765	5.00	2.1296E-02
194	19.700	25.769	5.00	9.5922E-03
195	17.552	24.359	5.00	2.0596E-02
196	17.329	24.294	5.00	2.1348E-02
197	17.350	24.467	5.00	2.1039E-02
198	18.347	22.723	5.00	1.6535E-02
199	17.470	26.332	5.00	1.6776E-02
200	17.542	26.309	5.00	1.6692E-02
201	18.562	25.274	5.00	1.5388E-02
202	18.502	25.317	5.00	1.5566E-02
203	17.342	26.573	5.00	1.6395E-02
204	17.183	24.370	5.00	2.1650E-02
205	18.626	24.203	5.00	1.6721E-02
206	17.314	24.187	5.00	2.1395E-02
207	17.355	23.946	5.00	2.1160E-02
208	17.275	23.609	5.00	2.1197E-02
209	17.266	24.069	5.00	2.1449E-02
210	17.248	24.378	5.00	2.1467E-02
211	17.359	24.366	5.00	2.1157E-02
212	17.355	23.859	5.00	2.1115E-02
213	17.275	23.713	5.00	2.1244E-02
214	18.619	23.957	5.00	1.6934E-02
215	18.642	24.090	5.00	1.6792E-02
216	18.700	23.951	5.00	1.6600E-02
217	17.997	22.157	5.00	1.5460E-02
218	18.129	22.348	5.00	1.6001E-02
219	18.331	22.261	5.00	1.5144E-02
220	18.528	23.774	5.00	1.7230E-02
221	18.643	27.723	5.00	9.9857E-03
222	18.654	27.351	5.00	1.0714E-02
223	19.907	25.684	5.00	8.8703E-03
224	18.748	27.965	5.00	9.1342E-03
225	18.260	27.647	5.00	1.1363E-02
226	19.404	26.126	5.00	1.0215E-02
227	19.797	26.424	5.00	8.1772E-03
228	19.688	26.010	5.00	9.2547E-03

Table J-6.1
Glanders
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (48.484, 15.821)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	3.5333E-02
230	18.643	25.342	5.00	3.5065E-02
231	16.443	27.359	5.00	4.2615E-02
232	16.422	27.614	5.00	4.0906E-02
233	16.534	27.462	5.00	4.1316E-02
234	16.311	27.134	5.00	4.4794E-02
235	17.540	26.653	5.00	3.9357E-02
236	16.567	27.342	5.00	4.1938E-02
237	16.705	27.433	5.00	4.0409E-02
238	18.533	24.214	5.00	4.2177E-02
239	18.727	24.309	5.00	3.9156E-02
240	17.624	26.382	5.00	4.0426E-02
241	17.803	26.836	5.00	3.5605E-02
242	17.453	26.585	5.00	4.0656E-02
243	18.226	22.183	5.00	4.4397E-02
244	17.886	26.503	5.00	3.7049E-02
245	17.342	26.693	5.00	4.0974E-02
246	17.560	26.496	5.00	4.0248E-02
247	17.618	26.228	5.00	4.1552E-02
248	17.528	26.754	5.00	3.8778E-02
249	17.733	26.756	5.00	3.6814E-02
250	18.375	22.578	5.00	4.5203E-02
251	18.839	24.693	5.00	3.5681E-02
252	18.082	22.652	5.00	4.9303E-02
253	17.471	24.264	5.00	5.5971E-02
254	17.479	23.766	5.00	5.8073E-02
255	18.303	23.109	5.00	4.7499E-02
256	17.694	23.745	5.00	5.5347E-02
257	17.825	23.345	5.00	5.3746E-02
258	17.872	23.363	5.00	5.3199E-02
259	17.464	24.139	5.00	5.6514E-02
260	17.671	24.255	5.00	5.3465E-02
261	17.537	24.105	5.00	5.5711E-02
262	17.535	24.181	5.00	5.5460E-02
263	18.375	23.041	5.00	4.6458E-02
264	17.946	23.354	5.00	5.2308E-02
265	18.322	23.234	5.00	4.7318E-02
266	17.871	23.446	5.00	5.3273E-02
267	18.457	23.056	5.00	4.5324E-02
268	18.912	23.198	5.00	3.9016E-02
269	18.847	23.066	5.00	3.9881E-02
270	18.931	23.070	5.00	3.8715E-02
271	18.815	23.167	5.00	4.0369E-02
272	17.654	24.088	5.00	5.4259E-02
273	18.388	23.221	5.00	4.6386E-02
274	17.554	23.728	5.00	5.7267E-02
275	17.659	23.893	5.00	5.5111E-02
276	17.445	23.969	5.00	5.7560E-02
277	17.554	23.921	5.00	5.6357E-02
278	17.752	24.260	5.00	5.2410E-02
279	18.479	23.337	5.00	4.5189E-02
280	17.642	24.022	5.00	5.4727E-02
281	17.580	24.093	5.00	5.5205E-02
282	18.448	23.188	5.00	4.5524E-02
283	17.536	23.658	5.00	5.7503E-02
284	17.455	23.844	5.00	5.8020E-02
285	18.364	23.146	5.00	4.6670E-02
286	17.668	23.823	5.00	5.5322E-02
287	17.953	23.437	5.00	5.2281E-02
288	17.572	23.825	5.00	5.6573E-02
289	17.538	23.994	5.00	5.6222E-02
290	16.804	22.744	1.00	6.0935E-02
291	10.099	24.313	1.00	7.5878E-03
292	10.584	23.765	1.00	1.0549E-02
293	12.169	24.732	2.00	2.6836E-02
294	10.749	23.252	4.00	1.0873E-02
295	10.774	24.010	5.00	1.2171E-02
296	12.417	22.105	5.00	2.1527E-02
297	10.283	22.042	5.00	5.4997E-03
298	16.041	25.034	5.00	6.1393E-02
299	16.908	25.062	5.00	5.6651E-02
300	16.519	25.093	5.00	5.8757E-02
301	16.054	25.942	5.00	5.4538E-02
302	16.207	22.205	5.00	5.7327E-02
303	16.037	22.966	5.00	6.4379E-02
304	16.564	22.273	5.00	5.7847E-02

Moderate
Aimpoint (48.571, 16.314)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	2.2842E-02
230	18.643	25.342	5.00	2.2656E-02
231	16.443	27.359	5.00	2.7202E-02
232	16.422	27.614	5.00	2.6164E-02
233	16.534	27.462	5.00	2.6447E-02
234	16.311	27.134	5.00	2.8479E-02
235	17.540	26.653	5.00	2.5463E-02
236	16.567	27.342	5.00	2.6832E-02
237	16.705	27.433	5.00	2.5953E-02
238	18.533	24.214	5.00	2.6208E-02
239	18.727	24.309	5.00	2.4360E-02
240	17.624	26.382	5.00	2.6106E-02
241	17.803	26.836	5.00	2.3240E-02
242	17.453	26.585	5.00	2.6241E-02
243	18.226	22.183	5.00	2.3581E-02
244	17.886	26.503	5.00	2.4099E-02
245	17.342	26.693	5.00	2.6423E-02
246	17.560	26.496	5.00	2.6000E-02
247	17.618	26.228	5.00	2.6777E-02
248	17.528	26.754	5.00	2.5121E-02
249	17.733	26.756	5.00	2.3956E-02
250	18.375	22.578	5.00	2.5058E-02
251	18.839	24.693	5.00	2.2776E-02
252	18.082	22.652	5.00	2.7253E-02
253	17.471	24.264	5.00	3.4431E-02
254	17.479	23.766	5.00	3.4179E-02
255	18.303	23.109	5.00	2.7596E-02
256	17.694	23.745	5.00	3.2690E-02
257	17.825	23.345	5.00	3.1641E-02
258	17.872	23.363	5.00	3.1389E-02
259	17.464	24.139	5.00	3.4507E-02
260	17.671	24.255	5.00	3.2943E-02
261	17.537	24.105	5.00	3.3970E-02
262	17.535	24.181	5.00	3.4031E-02
263	18.375	23.041	5.00	2.6824E-02
264	17.946	23.354	5.00	3.0891E-02
265	18.322	23.234	5.00	2.7935E-02
266	17.871	23.446	5.00	3.1408E-02
267	18.457	23.056	5.00	2.6288E-02
268	18.912	23.198	5.00	2.3290E-02
269	18.847	23.066	5.00	2.3463E-02
270	18.931	23.070	5.00	2.2853E-02
271	18.815	23.167	5.00	2.4019E-02
272	17.654	24.088	5.00	3.3134E-02
273	18.388	23.221	5.00	2.7397E-02
274	17.554	23.728	5.00	3.3648E-02
275	17.659	23.893	5.00	3.2997E-02
276	17.445	23.969	5.00	3.4530E-02
277	17.554	23.921	5.00	3.3743E-02
278	17.752	24.260	5.00	3.2312E-02
279	18.479	23.337	5.00	2.6818E-02
280	17.642	24.022	5.00	3.3183E-02
281	17.580	24.093	5.00	3.3659E-02
282	18.448	23.188	5.00	2.6831E-02
283	17.536	23.658	5.00	3.3742E-02
284	17.455	23.844	5.00	3.4384E-02
285	18.364	23.146	5.00	2.7293E-02
286	17.668	23.823	5.00	3.2901E-02
287	17.953	23.437	5.00	3.0852E-02
288	17.572	23.825	5.00	3.3566E-02
289	17.538	23.994	5.00	3.3897E-02
290	16.804	22.744	1.00	3.3228E-02
291	10.099	24.313	1.00	4.0075E-03
292	10.584	23.765	1.00	5.4370E-03
293	12.169	24.732	2.00	1.5063E-02
294	10.749	23.252	4.00	5.3401E-03
295	10.774	24.010	5.00	6.3644E-03
296	12.417	22.105	5.00	9.7100E-03
297	10.283	22.042	5.00	2.3327E-03
298	16.041	25.034	5.00	3.7559E-02
299	16.908	25.062	5.00	3.5373E-02
300	16.519	25.093	5.00	3.6446E-02
301	16.054	25.942	5.00	3.4077E-02
302	16.207	22.205	5.00	2.8825E-02
303	16.037	22.966	5.00	3.4943E-02
304	16.564	22.273	5.00	2.9457E-02

Light
Aimpoint (49.063, 16.227)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	1.5000E-02
230	18.643	25.342	5.00	1.4911E-02
231	16.443	27.359	5.00	1.5616E-02
232	16.422	27.614	5.00	1.5027E-02
233	16.534	27.462	5.00	1.5324E-02
234	16.311	27.134	5.00	1.6213E-02
235	17.540	26.653	5.00	1.5800E-02
236	16.567	27.342	5.00	1.5595E-02
237	16.705	27.433	5.00	1.5301E-02
238	18.533	24.214	5.00	1.7115E-02
239	18.727	24.309	5.00	1.6149E-02
240	17.624	26.382	5.00	1.6252E-02
241	17.803	26.836	5.00	1.4616E-02
242	17.453	26.585	5.00	1.6148E-02
243	18.226	22.183	5.00	1.5059E-02
244	17.886	26.503	5.00	1.5117E-02
245	17.342	26.693	5.00	1.6088E-02
246	17.560	26.496	5.00	1.6173E-02
247	17.618	26.228	5.00	1.6645E-02
248	17.528	26.754	5.00	1.5574E-02
249	17.733	26.756	5.00	1.5019E-02
250	18.375	22.578	5.00	1.6120E-02
251	18.839	24.693	5.00	1.5239E-02
252	18.082	22.652	5.00	1.7163E-02
253	17.471	24.264	5.00	2.0976E-02
254	17.479	23.766	5.00	2.0770E-02
255	18.303	23.109	5.00	1.7545E-02
256	17.694	23.745	5.00	2.0234E-02
257	17.825	23.345	5.00	1.9767E-02
258	17.872	23.363	5.00	1.9629E-02
259	17.464	24.139	5.00	2.0987E-02
260	17.671	24.255	5.00	2.0401E-02
261	17.537	24.105	5.00	2.0785E-02
262	17.535	24.181	5.00	2.0827E-02
263	18.375	23.041	5.00	1.7153E-02
264	17.946	23.354	5.00	1.9339E-02
265	18.322	23.234	5.00	1.7765E-02
266	17.871	23.446	5.00	1.9674E-02
267	18.457	23.056	5.00	1.6910E-02
268	18.912	23.198	5.00	1.5317E-02
269	18.847	23.066	5.00	1.5391E-02
270	18.931	23.070	5.00	1.5039E-02
271	18.815	23.167	5.00	1.5724E-02
272	17.654	24.088	5.00	2.0479E-02
273	18.388	23.221	5.00	1.7504E-02
274	17.554	23.728	5.00	2.0572E-02
275	17.659	23.893	5.00	2.0380E-02
276	17.445	23.969	5.00	2.0949E-02
277	17.554	23.921	5.00	2.0654E-02
278	17.752	24.260	5.00	2.0154E-02
279	18.479	23.337	5.00	1.7265E-02
280	17.642	24.022	5.00	2.0479E-02
281	17.580	24.093	5.00	2.0669E-02
282	18.448	23.188	5.00	1.7222E-02
283	17.536	23.658	5.00	2.0590E-02
284	17.455	23.844	5.00	2.0862E-02
285	18.364	23.146	5.00	1.7421E-02
286	17.668	23.823	5.00	2.0327E-02
287	17.953	23.437	5.00	1.9352E-02
288	17.572	23.825	5.00	2.0565E-02
289	17.538	23.994	5.00	2.0728E-02
290	16.804	22.744	1.00	1.9631E-02
291	10.099	24.313	1.00	1.5856E-03
292	10.584	23.765	1.00	2.1167E-03
293	12.169	24.732	2.00	6.6684E-03
294	10.749	23.252	4.00	2.2100E-03
295	10.774	24.010	5.00	2.5827E-03
296	12.417	22.105	5.00	4.4284E-03
297	10.283	22.042	5.00	8.9781E-04
298	16.041	25.034	5.00	2.0939E-02
299	16.908	25.062	5.00	2.0875E-02
300	16.519	25.093	5.00	2.1256E-02
301	16.054	25.942	5.00	1.9135E-02
302	16.207	22.205	5.00	1.6338E-02
303	16.037	22.966	5.00	1.9662E-02
304	16.564	22.273	5.00	1.7102E-02

Table J-6.1
Glanders
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (48.484, 15.821)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	6.0032E-02
306	16.298	22.635	5.00	6.1898E-02
307	16.379	22.184	5.00	5.7062E-02
308	16.645	22.617	5.00	6.0630E-02
309	16.760	22.367	5.00	5.7880E-02
310	15.404	22.298	5.00	5.5996E-02
311	15.111	22.759	5.00	5.8732E-02
312	15.099	22.309	5.00	5.3722E-02
313	15.351	22.586	5.00	5.8991E-02
314	16.295	23.584	5.00	6.6023E-02
315	16.213	23.578	5.00	6.6124E-02
316	16.195	23.408	5.00	6.6038E-02
317	16.396	23.403	5.00	6.5818E-02
318	15.095	23.916	5.00	6.3590E-02
319	15.297	23.517	5.00	6.4327E-02
320	15.101	23.853	5.00	6.3556E-02
321	15.938	23.965	5.00	6.6917E-02
322	15.315	24.362	5.00	6.3620E-02
323	15.531	23.536	5.00	6.5597E-02
324	15.960	23.529	5.00	6.6379E-02
325	15.725	23.681	5.00	6.6656E-02
326	15.397	23.815	5.00	6.5047E-02
327	15.554	23.639	5.00	6.5756E-02
328	15.042	24.358	5.00	6.2613E-02
329	15.089	23.660	5.00	6.3310E-02
330	15.948	24.370	5.00	6.5076E-02
331	15.487	23.961	5.00	6.5598E-02
332	15.188	23.484	5.00	6.3708E-02
333	15.040	23.547	5.00	6.2943E-02
334	11.730	24.808	5.00	2.1480E-02
335	12.388	24.926	5.00	2.9196E-02
336	11.213	22.359	5.00	1.1877E-02
337	11.004	23.167	5.00	1.2825E-02
338	11.864	24.773	5.00	2.2924E-02
339	10.324	24.229	5.00	9.0296E-03
340	12.343	23.821	5.00	2.9142E-02
341	11.561	24.713	5.00	1.9782E-02
342	12.402	24.713	5.00	2.9829E-02
343	10.312	23.833	5.00	8.7373E-03
344	10.440	23.445	5.00	9.2043E-03
345	10.642	22.588	5.00	8.5798E-03
346	10.572	22.167	5.00	7.0690E-03
347	10.837	22.180	5.00	8.6922E-03
348	11.415	24.864	5.00	1.8125E-02
349	11.087	22.590	5.00	1.1813E-02
350	10.277	22.652	5.00	6.8409E-03
351	10.506	24.262	5.00	1.0341E-02
352	10.275	22.955	5.00	7.4334E-03
353	11.083	22.905	5.00	1.2811E-02
354	11.664	23.658	5.00	2.0098E-02
355	11.241	22.064	5.00	1.0846E-02
356	16.541	25.512	5.00	5.5743E-02
357	16.678	25.749	5.00	5.3100E-02
358	16.830	25.172	5.00	5.6690E-02
359	16.393	25.776	5.00	5.4461E-02
360	16.612	25.614	5.00	5.4547E-02
361	16.793	25.451	5.00	5.4871E-02
362	16.299	25.776	5.00	5.4976E-02
363	16.662	25.350	5.00	5.6254E-02
364	16.154	25.796	5.00	5.5614E-02
365	16.690	25.195	5.00	5.7216E-02
366	16.408	25.423	5.00	5.7017E-02
367	16.439	22.517	5.00	6.0615E-02
368	16.261	25.626	5.00	5.6345E-02
369	16.461	25.593	5.00	5.5531E-02
370	11.730	23.215	5.00	1.9872E-02
371	11.800	22.452	5.00	1.7447E-02
372	12.048	22.765	5.00	2.1744E-02
373	11.734	22.345	5.00	1.6235E-02
374	16.417	23.547	5.00	6.5844E-02
375	16.323	23.462	5.00	6.5923E-02
376	15.643	24.224	5.00	6.5430E-02
377	15.630	24.039	5.00	6.6342E-02
378	15.383	24.323	5.00	6.4038E-02
379	15.789	24.075	5.00	6.6787E-02
380	15.542	24.250	5.00	6.4948E-02

Moderate
Aimpoint (48.571, 16.314)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	3.1533E-02
306	16.298	22.635	5.00	3.2853E-02
307	16.379	22.184	5.00	2.8748E-02
308	16.645	22.617	5.00	3.2435E-02
309	16.760	22.367	5.00	3.0118E-02
310	15.404	22.298	5.00	2.7851E-02
311	15.111	22.759	5.00	3.0579E-02
312	15.099	22.309	5.00	2.6581E-02
313	15.351	22.586	5.00	3.0267E-02
314	16.295	23.584	5.00	3.8181E-02
315	16.213	23.578	5.00	3.8114E-02
316	16.195	23.408	5.00	3.7303E-02
317	16.396	23.403	5.00	3.7389E-02
318	15.095	23.916	5.00	3.6441E-02
319	15.297	23.517	5.00	3.5830E-02
320	15.101	23.853	5.00	3.6433E-02
321	15.938	23.965	5.00	3.8626E-02
322	15.315	24.362	5.00	3.7361E-02
323	15.531	23.536	5.00	3.6862E-02
324	15.960	23.529	5.00	3.7750E-02
325	15.725	23.681	5.00	3.8274E-02
326	15.397	23.815	5.00	3.7409E-02
327	15.554	23.639	5.00	3.7399E-02
328	15.042	24.358	5.00	3.6493E-02
329	15.089	23.660	5.00	3.5601E-02
330	15.948	24.370	5.00	3.8915E-02
331	15.487	23.961	5.00	3.7721E-02
332	15.188	23.484	5.00	3.5245E-02
333	15.040	23.547	5.00	3.4915E-02
334	11.730	24.808	5.00	1.1990E-02
335	12.388	24.926	5.00	1.6722E-02
336	11.213	22.359	5.00	5.3975E-03
337	11.004	23.167	5.00	6.2915E-03
338	11.864	24.773	5.00	1.2794E-02
339	10.324	24.229	5.00	4.7535E-03
340	12.343	23.821	5.00	1.5501E-02
341	11.561	24.713	5.00	1.0977E-02
342	12.402	24.713	5.00	1.6820E-02
343	10.312	23.833	5.00	4.5033E-03
344	10.440	23.445	5.00	4.5914E-03
345	10.642	22.588	5.00	3.9605E-03
346	10.572	22.167	5.00	3.0344E-03
347	10.837	22.180	5.00	3.7681E-03
348	11.415	24.864	5.00	1.0099E-02
349	11.087	22.590	5.00	5.5099E-03
350	10.277	22.652	5.00	3.1512E-03
351	10.506	24.262	5.00	5.4873E-03
352	10.275	22.955	5.00	3.5080E-03
353	11.083	22.905	5.00	6.1366E-03
354	11.664	23.658	5.00	1.0549E-02
355	11.241	22.064	5.00	4.6799E-03
356	16.541	25.512	5.00	3.4777E-02
357	16.678	25.749	5.00	3.3418E-02
358	16.830	25.172	5.00	3.5527E-02
359	16.393	25.776	5.00	3.4090E-02
360	16.612	25.614	5.00	3.4139E-02
361	16.793	25.451	5.00	3.4368E-02
362	16.299	25.776	5.00	3.4345E-02
363	16.662	25.350	5.00	3.5172E-02
364	16.154	25.796	5.00	3.4659E-02
365	16.690	25.195	5.00	3.5794E-02
366	16.408	25.423	5.00	3.5520E-02
367	16.439	22.517	5.00	3.1845E-02
368	16.261	25.626	5.00	3.5040E-02
369	16.461	25.593	5.00	3.4640E-02
370	11.730	23.215	5.00	9.9990E-03
371	11.800	22.452	5.00	8.1236E-03
372	12.048	22.765	5.00	1.0458E-02
373	11.734	22.345	5.00	7.4553E-03
374	16.417	23.547	5.00	3.8065E-02
375	16.323	23.462	5.00	3.7624E-02
376	15.643	24.224	5.00	3.8247E-02
377	15.630	24.039	5.00	3.8169E-02
378	15.383	24.323	5.00	3.7535E-02
379	15.789	24.075	5.00	3.8643E-02
380	15.542	24.250	5.00	3.7962E-02

Light
Aimpoint (49.063, 16.227)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	1.8195E-02
306	16.298	22.635	5.00	1.8645E-02
307	16.379	22.184	5.00	1.6412E-02
308	16.645	22.617	5.00	1.8900E-02
309	16.760	22.367	5.00	1.7808E-02
310	15.404	22.298	5.00	1.5049E-02
311	15.111	22.759	5.00	1.6299E-02
312	15.099	22.309	5.00	1.4213E-02
313	15.351	22.586	5.00	1.6360E-02
314	16.295	23.584	5.00	2.1845E-02
315	16.213	23.578	5.00	2.1755E-02
316	16.195	23.408	5.00	2.1257E-02
317	16.396	23.403	5.00	2.1324E-02
318	15.095	23.916	5.00	1.9299E-02
319	15.297	23.517	5.00	1.9345E-02
320	15.101	23.853	5.00	1.9313E-02
321	15.938	23.965	5.00	2.1487E-02
322	15.315	24.362	5.00	2.0116E-02
323	15.531	23.536	5.00	2.0116E-02
324	15.960	23.529	5.00	2.1056E-02
325	15.725	23.681	5.00	2.0934E-02
326	15.397	23.815	5.00	2.0364E-02
327	15.554	23.639	5.00	2.0440E-02
328	15.042	24.358	5.00	1.9183E-02
329	15.089	23.660	5.00	1.8862E-02
330	15.948	24.370	5.00	2.1592E-02
331	15.487	23.961	5.00	2.0683E-02
332	15.188	23.484	5.00	1.8848E-02
333	15.040	23.547	5.00	1.8419E-02
334	11.730	24.808	5.00	5.1563E-03
335	12.388	24.926	5.00	7.4426E-03
336	11.213	22.359	5.00	2.2449E-03
337	11.004	23.167	5.00	2.6138E-03
338	11.864	24.773	5.00	5.6182E-03
339	10.324	24.229	5.00	1.8955E-03
340	12.343	23.821	5.00	6.9233E-03
341	11.561	24.713	5.00	4.5909E-03
342	12.402	24.713	5.00	7.4919E-03
343	10.312	23.833	5.00	1.7809E-03
344	10.440	23.445	5.00	1.7933E-03
345	10.642	22.588	5.00	1.6350E-03
346	10.572	22.167	5.00	1.2508E-03
347	10.837	22.180	5.00	1.5552E-03
348	11.415	24.864	5.00	4.2417E-03
349	11.087	22.590	5.00	2.2698E-03
350	10.277	22.652	5.00	1.2261E-03
351	10.506	24.262	5.00	2.1686E-03
352	10.275	22.955	5.00	1.3720E-03
353	11.083	22.905	5.00	2.5355E-03
354	11.664	23.658	5.00	4.5870E-03
355	11.241	22.064	5.00	1.9744E-03
356	16.541	25.512	5.00	2.0292E-02
357	16.678	25.749	5.00	1.9627E-02
358	16.830	25.172	5.00	2.0802E-02
359	16.393	25.776	5.00	1.9588E-02
360	16.612	25.614	5.00	2.0019E-02
361	16.793	25.451	5.00	2.0148E-02
362	16.299	25.776	5.00	1.9562E-02
363	16.662	25.350	5.00	2.0585E-02
364	16.154	25.796	5.00	1.9475E-02
365	16.690	25.195	5.00	2.0931E-02
366	16.408	25.423	5.00	2.0477E-02
367	16.439	22.517	5.00	1.8214E-02
368	16.261	25.626	5.00	1.9900E-02
369	16.461	25.593	5.00	2.0050E-02
370	11.730	23.215	5.00	4.3640E-03
371	11.800	22.452	5.00	3.5415E-03
372	12.048	22.765	5.00	4.5856E-03
373	11.734	22.345	5.00	3.2466E-03
374	16.417	23.547	5.00	2.1755E-02
375	16.323	23.462	5.00	2.1483E-02
376	15.643	24.224	5.00	2.1049E-02
377	15.630	24.039	5.00	2.0972E-02
378	15.383	24.323	5.00	2.0343E-02
379	15.789	24.075	5.00	2.1254E-02
380	15.542	24.250	5.00	2.0880E-02

Table J-6.1
Glanders
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (48.484, 15.821)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	5.7107E-02
382	16.104	25.353	5.00	5.8953E-02
383	16.330	25.572	5.00	5.6398E-02
384	16.440	25.136	5.00	5.8812E-02
385	16.299	25.419	5.00	5.7583E-02
386	16.166	25.389	5.00	5.8426E-02
387	16.148	25.269	5.00	5.9285E-02
388	15.230	22.482	5.00	5.7161E-02
389	15.549	22.469	5.00	5.9366E-02
390	15.379	22.746	5.00	6.0543E-02
391	15.412	22.450	5.00	5.8199E-02
392	15.295	22.813	5.00	6.0509E-02
393	15.532	22.696	5.00	6.1217E-02
394	15.327	22.374	5.00	5.6444E-02
395	15.210	22.395	5.00	5.5795E-02
396	15.440	22.542	5.00	5.9259E-02
397	16.906	22.690	5.00	5.9993E-02
398	16.833	22.662	5.00	6.0130E-02
399	16.059	22.445	5.00	5.9930E-02
400	16.153	22.847	5.00	6.3513E-02
401	16.293	22.563	5.00	6.1271E-02
402	16.343	22.889	5.00	6.4007E-02
403	16.054	22.672	5.00	6.1937E-02
404	16.286	22.732	5.00	6.2714E-02
405	16.114	22.560	5.00	6.1019E-02
406	15.553	22.564	5.00	6.0256E-02
407	16.372	23.461	5.00	6.5865E-02
408	16.223	23.534	5.00	6.6080E-02
409	12.089	22.312	5.00	1.9539E-02
410	16.318	23.537	5.00	6.5965E-02
411	11.938	24.217	5.00	2.3994E-02
412	11.217	24.786	5.00	1.6127E-02
413	15.124	24.166	5.00	6.3855E-02
414	16.882	25.906	5.00	5.0698E-02
415	16.328	22.349	5.00	5.9488E-02
416	16.932	22.046	5.00	5.3542E-02
417	16.754	22.038	5.00	5.3899E-02
418	16.483	22.377	5.00	5.9127E-02
419	16.952	22.920	5.00	6.1581E-02
420	15.586	22.297	5.00	5.7028E-02
421	15.583	22.776	5.00	6.2256E-02
422	16.365	23.575	5.00	6.5926E-02
423	15.887	23.801	5.00	6.6781E-02
424	15.635	23.695	5.00	6.6199E-02
425	15.280	23.965	5.00	6.4573E-02
426	15.202	23.813	5.00	6.4042E-02
427	15.700	23.559	5.00	6.6496E-02
428	15.562	24.362	5.00	6.4420E-02
429	15.494	23.779	5.00	6.5519E-02
430	15.039	23.942	5.00	6.3331E-02
431	15.922	23.704	5.00	6.6614E-02
432	10.754	23.011	5.00	1.0339E-02
433	10.232	22.792	5.00	6.8858E-03
434	10.613	22.934	5.00	9.3271E-03
435	10.858	22.532	5.00	9.9130E-03
436	12.341	22.320	5.00	2.2241E-02
437	11.141	24.101	5.00	1.5456E-02
438	10.477	23.225	5.00	9.1036E-03
439	10.064	22.060	5.00	4.6720E-03
440	12.398	23.116	5.00	2.7537E-02
441	10.091	24.893	5.00	7.6139E-03
442	11.211	23.859	5.00	1.5946E-02
443	11.763	22.716	5.00	1.8387E-02
444	11.829	22.324	5.00	1.7046E-02
445	16.268	23.434	5.00	6.5973E-02
446	15.763	24.273	5.00	6.5547E-02
447	15.836	24.200	5.00	6.6208E-02
448	15.420	24.130	5.00	6.5146E-02
449	16.354	25.040	5.00	5.9929E-02
450	16.268	25.222	5.00	5.9032E-02
451	16.218	25.131	5.00	5.9888E-02
452	15.441	22.716	5.00	6.0734E-02
453	15.179	22.564	5.00	5.7568E-02
454	15.508	22.325	5.00	5.7215E-02
455	15.079	22.573	5.00	5.6924E-02
456	15.232	22.676	5.00	5.8897E-02

Moderate
Aimpoint (48.571, 16.314)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	3.5672E-02
382	16.104	25.353	5.00	3.6607E-02
383	16.330	25.572	5.00	3.5085E-02
384	16.440	25.136	5.00	3.6508E-02
385	16.299	25.419	5.00	3.5823E-02
386	16.166	25.389	5.00	3.6296E-02
387	16.148	25.269	5.00	3.6828E-02
388	15.230	22.482	5.00	2.8756E-02
389	15.549	22.469	5.00	3.0087E-02
390	15.379	22.746	5.00	3.1704E-02
391	15.412	22.450	5.00	2.9302E-02
392	15.295	22.813	5.00	3.1862E-02
393	15.532	22.696	5.00	3.1999E-02
394	15.327	22.374	5.00	2.8207E-02
395	15.210	22.395	5.00	2.7867E-02
396	15.440	22.542	5.00	3.0287E-02
397	16.906	22.690	5.00	3.2653E-02
398	16.833	22.662	5.00	3.2533E-02
399	16.059	22.445	5.00	3.0832E-02
400	16.153	22.847	5.00	3.4423E-02
401	16.293	22.563	5.00	3.2234E-02
402	16.343	22.889	5.00	3.4810E-02
403	16.054	22.672	5.00	3.2781E-02
404	16.286	22.732	5.00	3.3658E-02
405	16.114	22.560	5.00	3.1917E-02
406	15.553	22.564	5.00	3.1003E-02
407	16.372	23.461	5.00	3.7645E-02
408	16.223	23.534	5.00	3.7911E-02
409	12.089	22.312	5.00	8.9919E-03
410	16.318	23.537	5.00	3.7972E-02
411	11.938	24.217	5.00	1.3158E-02
412	11.217	24.786	5.00	8.9235E-03
413	15.124	24.166	5.00	3.6657E-02
414	16.882	25.906	5.00	3.2211E-02
415	16.328	22.349	5.00	3.0423E-02
416	16.932	22.046	5.00	2.6987E-02
417	16.754	22.038	5.00	2.7057E-02
418	16.483	22.377	5.00	3.0551E-02
419	16.952	22.920	5.00	3.3762E-02
420	15.586	22.297	5.00	2.8472E-02
421	15.583	22.776	5.00	3.2898E-02
422	16.365	23.575	5.00	3.8171E-02
423	15.887	23.801	5.00	3.8587E-02
424	15.635	23.695	5.00	3.7969E-02
425	15.280	23.965	5.00	3.7064E-02
426	15.202	23.813	5.00	3.6720E-02
427	15.700	23.559	5.00	3.7647E-02
428	15.562	24.362	5.00	3.8082E-02
429	15.494	23.779	5.00	3.7725E-02
430	15.039	23.942	5.00	3.6269E-02
431	15.922	23.704	5.00	3.8541E-02
432	10.754	23.011	5.00	4.9582E-03
433	10.232	22.792	5.00	3.2077E-03
434	10.613	22.934	5.00	4.4256E-03
435	10.858	22.532	5.00	4.5713E-03
436	12.341	22.320	5.00	1.0308E-02
437	11.141	24.101	5.00	8.1997E-03
438	10.477	23.225	5.00	4.4342E-03
439	10.064	22.060	5.00	1.9757E-03
440	12.398	23.116	5.00	1.3889E-02
441	10.091	24.893	5.00	4.1682E-03
442	11.211	23.859	5.00	8.3620E-03
443	11.763	22.716	5.00	8.7602E-03
444	11.829	22.324	5.00	7.8176E-03
445	16.268	23.434	5.00	3.7465E-02
446	15.763	24.273	5.00	3.8621E-02
447	15.836	24.200	5.00	3.8806E-02
448	15.420	24.130	5.00	3.7546E-02
449	16.354	25.040	5.00	3.6919E-02
450	16.268	25.222	5.00	3.6674E-02
451	16.218	25.131	5.00	3.6987E-02
452	15.441	22.716	5.00	3.1744E-02
453	15.179	22.564	5.00	2.9269E-02
454	15.508	22.325	5.00	2.8577E-02
455	15.079	22.573	5.00	2.8886E-02
456	15.232	22.676	5.00	3.0461E-02

Light
Aimpoint (49.063, 16.227)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	2.0855E-02
382	16.104	25.353	5.00	2.0508E-02
383	16.330	25.572	5.00	2.0060E-02
384	16.440	25.136	5.00	2.1147E-02
385	16.299	25.419	5.00	2.0439E-02
386	16.166	25.389	5.00	2.0451E-02
387	16.148	25.269	5.00	2.0728E-02
388	15.230	22.482	5.00	1.5520E-02
389	15.549	22.469	5.00	1.6293E-02
390	15.379	22.746	5.00	1.7151E-02
391	15.412	22.450	5.00	1.5839E-02
392	15.295	22.813	5.00	1.7238E-02
393	15.532	22.696	5.00	1.7316E-02
394	15.327	22.374	5.00	1.5235E-02
395	15.210	22.395	5.00	1.5028E-02
396	15.440	22.542	5.00	1.6377E-02
397	16.906	22.690	5.00	1.9489E-02
398	16.833	22.662	5.00	1.9301E-02
399	16.059	22.445	5.00	1.7485E-02
400	16.153	22.847	5.00	1.9520E-02
401	16.293	22.563	5.00	1.8292E-02
402	16.343	22.889	5.00	1.9768E-02
403	16.054	22.672	5.00	1.8541E-02
404	16.286	22.732	5.00	1.9102E-02
405	16.114	22.560	5.00	1.8101E-02
406	15.553	22.564	5.00	1.6773E-02
407	16.372	23.461	5.00	2.1491E-02
408	16.223	23.534	5.00	2.1659E-02
409	12.089	22.312	5.00	3.9984E-03
410	16.318	23.537	5.00	2.1707E-02
411	11.938	24.217	5.00	5.7758E-03
412	11.217	24.786	5.00	3.7546E-03
413	15.124	24.166	5.00	1.9433E-02
414	16.882	25.906	5.00	1.8956E-02
415	16.328	22.349	5.00	1.7258E-02
416	16.932	22.046	5.00	1.6043E-02
417	16.754	22.038	5.00	1.6024E-02
418	16.483	22.377	5.00	1.7582E-02
419	16.952	22.920	5.00	2.0128E-02
420	15.586	22.297	5.00	1.5514E-02
421	15.583	22.776	5.00	1.7807E-02
422	16.365	23.575	5.00	2.1830E-02
423	15.887	23.801	5.00	2.1369E-02
424	15.635	23.695	5.00	2.0770E-02
425	15.280	23.965	5.00	1.9958E-02
426	15.202	23.813	5.00	1.9650E-02
427	15.700	23.559	5.00	2.0554E-02
428	15.562	24.362	5.00	2.0953E-02
429	15.494	23.779	5.00	2.0657E-02
430	15.039	23.942	5.00	1.9104E-02
431	15.922	23.704	5.00	2.1416E-02
432	10.754	23.011	5.00	2.0690E-03
433	10.232	22.792	5.00	1.2541E-03
434	10.613	22.934	5.00	1.7964E-03
435	10.858	22.532	5.00	1.8923E-03
436	12.341	22.320	5.00	4.6921E-03
437	11.141	24.101	5.00	3.4304E-03
438	10.477	23.225	5.00	1.7243E-03
439	10.064	22.060	5.00	7.6935E-04
440	12.398	23.116	5.00	6.3143E-03
441	10.091	24.893	5.00	1.6039E-03
442	11.211	23.859	5.00	3.4824E-03
443	11.763	22.716	5.00	3.8202E-03
444	11.829	22.324	5.00	3.4078E-03
445	16.268	23.434	5.00	2.1386E-02
446	15.763	24.273	5.00	2.1264E-02
447	15.836	24.200	5.00	2.1365E-02
448	15.420	24.130	5.00	2.0455E-02
449	16.354	25.040	5.00	2.1217E-02
450	16.268	25.222	5.00	2.0886E-02
451	16.218	25.131	5.00	2.0970E-02
452	15.441	22.716	5.00	1.7174E-02
453	15.179	22.564	5.00	1.5718E-02
454	15.508	22.325	5.00	1.5455E-02
455	15.079	22.573	5.00	1.5380E-02
456	15.232	22.676	5.00	1.6415E-02

Table J-6.1
Glanders
Support Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (48.484, 15.821)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	6.4959E-02
458	16.114	22.719	5.00	6.2424E-02
459	16.557	22.774	5.00	6.2408E-02
460	16.473	22.855	5.00	6.3527E-02
461	16.578	22.896	5.00	6.3353E-02
462	16.264	23.495	5.00	6.6009E-02
463	16.889	25.306	5.00	5.5254E-02
464	16.909	25.522	5.00	5.3590E-02
465	16.790	25.730	5.00	5.2631E-02
466	16.535	25.774	5.00	5.3693E-02
467	16.101	25.606	5.00	5.7351E-02
468	16.390	25.219	5.00	5.8480E-02
469	16.510	25.346	5.00	5.7035E-02

Moderate
Aimpoint (48.571, 16.314)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	3.5406E-02
458	16.114	22.719	5.00	3.3280E-02
459	16.557	22.774	5.00	3.3943E-02
460	16.473	22.855	5.00	3.4578E-02
461	16.578	22.896	5.00	3.4560E-02
462	16.264	23.495	5.00	3.7748E-02
463	16.889	25.306	5.00	3.4653E-02
464	16.909	25.522	5.00	3.3670E-02
465	16.790	25.730	5.00	3.3186E-02
466	16.535	25.774	5.00	3.3711E-02
467	16.101	25.606	5.00	3.5553E-02
468	16.390	25.219	5.00	3.6417E-02
469	16.510	25.346	5.00	3.5589E-02

Light
Aimpoint (49.063, 16.227)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	2.0114E-02
458	16.114	22.719	5.00	1.8870E-02
459	16.557	22.774	5.00	1.9565E-02
460	16.473	22.855	5.00	1.9744E-02
461	16.578	22.896	5.00	1.9919E-02
462	16.264	23.495	5.00	2.1570E-02
463	16.889	25.306	5.00	2.0377E-02
464	16.909	25.522	5.00	1.9796E-02
465	16.790	25.730	5.00	1.9496E-02
466	16.535	25.774	5.00	1.9628E-02
467	16.101	25.606	5.00	1.9890E-02
468	16.390	25.219	5.00	2.0986E-02
469	16.510	25.346	5.00	2.0728E-02

Table J-6.2
Glanders
Support Brigade

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (43.560, 16.689)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	7.3934E-02
2	18.822	27.915	2.00	3.2970E-02
3	17.181	23.524	2.00	9.1592E-02
4	18.493	25.220	3.00	6.0356E-02
5	16.903	27.198	3.00	5.7064E-02
6	16.187	27.848	4.00	5.3898E-02
7	16.933	27.851	5.00	5.0301E-02
8	17.462	26.876	5.00	5.5846E-02
9	17.366	26.775	5.00	5.7711E-02
10	18.147	27.560	5.00	4.2888E-02
11	17.742	26.629	5.00	5.5903E-02
12	18.130	27.247	5.00	4.5796E-02
13	17.460	26.751	5.00	5.7167E-02
14	18.595	27.455	5.00	3.9021E-02
15	19.307	26.354	5.00	3.8517E-02
16	19.346	25.560	5.00	4.3884E-02
17	19.516	26.029	5.00	3.7838E-02
18	18.420	27.447	5.00	4.0950E-02
19	18.212	27.476	5.00	4.2925E-02
20	19.204	26.454	5.00	3.9152E-02
21	18.222	27.296	5.00	4.4370E-02
22	19.922	25.515	5.00	3.5131E-02
23	18.087	27.398	5.00	4.4949E-02
24	19.801	25.844	5.00	3.4848E-02
25	19.210	25.865	5.00	4.3555E-02
26	18.329	27.823	5.00	3.8796E-02
27	18.712	27.105	5.00	4.0449E-02
28	18.856	27.306	5.00	3.7128E-02
29	18.374	27.844	5.00	3.8166E-02
30	18.405	27.220	5.00	4.3027E-02
31	18.118	27.716	5.00	4.1850E-02
32	18.658	27.207	5.00	4.0316E-02
33	18.081	27.914	5.00	4.0595E-02
34	18.942	27.051	5.00	3.8005E-02
35	18.597	25.229	5.00	5.8608E-02
36	18.520	27.504	5.00	3.9406E-02
37	18.503	25.254	5.00	5.9869E-02
38	19.604	25.703	5.00	3.8760E-02
39	18.591	24.662	5.00	6.3913E-02
40	18.651	25.229	5.00	5.7748E-02
41	18.896	23.788	5.00	6.5651E-02
42	18.853	24.109	5.00	6.4215E-02
43	18.892	24.476	5.00	6.0586E-02
44	18.936	24.319	5.00	6.1209E-02
45	18.777	24.732	5.00	6.0147E-02
46	18.921	24.089	5.00	6.3090E-02
47	17.923	22.204	5.00	7.7848E-02
48	17.187	23.651	5.00	9.1527E-02
49	17.468	24.443	5.00	8.2383E-02
50	17.487	24.398	5.00	8.2492E-02
51	18.556	25.363	5.00	5.7978E-02
52	17.293	24.340	5.00	8.5347E-02
53	17.202	24.669	5.00	8.2912E-02
54	17.418	24.675	5.00	8.0762E-02
55	17.339	24.697	5.00	8.1479E-02
56	17.274	24.597	5.00	8.3223E-02
57	17.347	24.131	5.00	8.6311E-02
58	17.336	24.001	5.00	8.7633E-02
59	17.205	23.842	5.00	9.0712E-02
60	17.421	24.329	5.00	8.3844E-02
61	17.701	26.488	5.00	5.7786E-02
62	17.464	26.662	5.00	5.8064E-02
63	18.818	24.344	5.00	6.3058E-02
64	18.630	24.478	5.00	6.5021E-02
65	18.806	24.225	5.00	6.4191E-02
66	18.725	24.470	5.00	6.3477E-02
67	18.548	24.460	5.00	6.6596E-02
68	17.659	26.754	5.00	5.5453E-02
69	17.555	26.861	5.00	5.5213E-02
70	18.282	22.390	5.00	7.5591E-02
71	17.598	26.569	5.00	5.7909E-02
72	17.445	26.254	5.00	6.2533E-02
73	17.815	26.257	5.00	5.8724E-02
74	17.693	26.866	5.00	5.3990E-02
75	17.678	26.639	5.00	5.6499E-02
76	17.409	26.724	5.00	5.7880E-02

Moderate
Aimpoint (44.052, 16.603)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	4.0364E-02
2	18.822	27.915	2.00	1.8631E-02
3	17.181	23.524	2.00	4.6846E-02
4	18.493	25.220	3.00	3.3228E-02
5	16.903	27.198	3.00	2.9251E-02
6	16.187	27.848	4.00	2.6970E-02
7	16.933	27.851	5.00	2.6012E-02
8	17.462	26.876	5.00	2.9547E-02
9	17.366	26.775	5.00	3.0392E-02
10	18.147	27.560	5.00	2.3374E-02
11	17.742	26.629	5.00	2.9673E-02
12	18.130	27.247	5.00	2.4962E-02
13	17.460	26.751	5.00	3.0212E-02
14	18.595	27.455	5.00	2.1716E-02
15	19.307	26.354	5.00	2.2247E-02
16	19.346	25.560	5.00	2.5355E-02
17	19.516	26.029	5.00	2.2129E-02
18	18.420	27.447	5.00	2.2702E-02
19	18.212	27.476	5.00	2.3515E-02
20	19.204	26.454	5.00	2.2528E-02
21	18.222	27.296	5.00	2.4347E-02
22	19.922	25.515	5.00	2.1105E-02
23	18.087	27.398	5.00	2.4405E-02
24	19.801	25.844	5.00	2.0788E-02
25	19.210	25.865	5.00	2.4975E-02
26	18.329	27.823	5.00	2.1440E-02
27	18.712	27.105	5.00	2.2643E-02
28	18.856	27.306	5.00	2.0964E-02
29	18.374	27.844	5.00	2.1169E-02
30	18.405	27.220	5.00	2.3822E-02
31	18.118	27.716	5.00	2.2754E-02
32	18.658	27.207	5.00	2.2486E-02
33	18.081	27.914	5.00	2.2027E-02
34	18.942	27.051	5.00	2.1609E-02
35	18.597	25.229	5.00	3.2515E-02
36	18.520	27.504	5.00	2.1899E-02
37	18.503	25.254	5.00	3.2980E-02
38	19.604	25.703	5.00	2.2820E-02
39	18.591	24.662	5.00	3.5520E-02
40	18.651	25.229	5.00	3.2171E-02
41	18.896	23.788	5.00	3.6672E-02
42	18.853	24.109	5.00	3.5909E-02
43	18.892	24.476	5.00	3.4069E-02
44	18.936	24.319	5.00	3.4478E-02
45	18.777	24.732	5.00	3.3743E-02
46	18.921	24.089	5.00	3.5405E-02
47	17.923	22.204	5.00	4.1321E-02
48	17.187	23.651	5.00	4.6810E-02
49	17.468	24.443	5.00	4.2991E-02
50	17.487	24.398	5.00	4.3093E-02
51	18.556	25.363	5.00	3.2055E-02
52	17.293	24.340	5.00	4.3980E-02
53	17.202	24.669	5.00	4.2918E-02
54	17.418	24.675	5.00	4.2017E-02
55	17.339	24.697	5.00	4.2202E-02
56	17.274	24.597	5.00	4.3060E-02
57	17.347	24.131	5.00	4.4594E-02
58	17.336	24.001	5.00	4.5245E-02
59	17.205	23.842	5.00	4.6431E-02
60	17.421	24.329	5.00	4.3581E-02
61	17.701	26.488	5.00	3.0585E-02
62	17.464	26.662	5.00	3.0663E-02
63	18.818	24.344	5.00	3.5367E-02
64	18.630	24.478	5.00	3.6288E-02
65	18.806	24.225	5.00	3.5928E-02
66	18.725	24.470	5.00	3.5524E-02
67	18.548	24.460	5.00	3.6925E-02
68	17.659	26.754	5.00	2.9365E-02
69	17.555	26.861	5.00	2.9238E-02
70	18.282	22.390	5.00	4.1164E-02
71	17.598	26.569	5.00	3.0590E-02
72	17.445	26.254	5.00	3.2904E-02
73	17.815	26.257	5.00	3.1326E-02
74	17.693	26.866	5.00	2.8636E-02
75	17.678	26.639	5.00	2.9888E-02
76	17.409	26.724	5.00	3.0567E-02

Light
Aimpoint (44.631, 17.008)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	7.8354E-03
2	18.822	27.915	2.00	4.6141E-03
3	17.181	23.524	2.00	9.4228E-03
4	18.493	25.220	3.00	7.7982E-03
5	16.903	27.198	3.00	6.4071E-03
6	16.187	27.848	4.00	5.7314E-03
7	16.933	27.851	5.00	5.7209E-03
8	17.462	26.876	5.00	6.6096E-03
9	17.366	26.775	5.00	6.7644E-03
10	18.147	27.560	5.00	5.5100E-03
11	17.742	26.629	5.00	6.7672E-03
12	18.130	27.247	5.00	5.8365E-03
13	17.460	26.751	5.00	6.7506E-03
14	18.595	27.455	5.00	5.2421E-03
15	19.307	26.354	5.00	5.5587E-03
16	19.346	25.560	5.00	6.3498E-03
17	19.516	26.029	5.00	5.6117E-03
18	18.420	27.447	5.00	5.3937E-03
19	18.212	27.476	5.00	5.5371E-03
20	19.204	26.454	5.00	5.5866E-03
21	18.222	27.296	5.00	5.7071E-03
22	19.922	25.515	5.00	5.4680E-03
23	18.087	27.398	5.00	5.7147E-03
24	19.801	25.844	5.00	5.3509E-03
25	19.210	25.865	5.00	6.1980E-03
26	18.329	27.823	5.00	5.1079E-03
27	18.712	27.105	5.00	5.4971E-03
28	18.856	27.306	5.00	5.1617E-03
29	18.374	27.844	5.00	5.0508E-03
30	18.405	27.220	5.00	5.6337E-03
31	18.118	27.716	5.00	5.3842E-03
32	18.658	27.207	5.00	5.4347E-03
33	18.081	27.914	5.00	5.2119E-03
34	18.942	27.051	5.00	5.3103E-03
35	18.597	25.229	5.00	7.6528E-03
36	18.520	27.504	5.00	5.2568E-03
37	18.503	25.254	5.00	7.7469E-03
38	19.604	25.703	5.00	5.7948E-03
39	18.591	24.662	5.00	8.2194E-03
40	18.651	25.229	5.00	7.5826E-03
41	18.896	23.788	5.00	8.3941E-03
42	18.853	24.109	5.00	8.3382E-03
43	18.892	24.476	5.00	7.9832E-03
44	18.936	24.319	5.00	8.0528E-03
45	18.777	24.732	5.00	7.9393E-03
46	18.921	24.089	5.00	8.2715E-03
47	17.923	22.204	5.00	7.5032E-03
48	17.187	23.651	5.00	9.4190E-03
49	17.468	24.443	5.00	9.2631E-03
50	17.487	24.398	5.00	9.3038E-03
51	18.556	25.363	5.00	7.5651E-03
52	17.293	24.340	5.00	9.3712E-03
53	17.202	24.669	5.00	9.0844E-03
54	17.418	24.675	5.00	9.0574E-03
55	17.339	24.697	5.00	9.0482E-03
56	17.274	24.597	5.00	9.1406E-03
57	17.347	24.131	5.00	9.4427E-03
58	17.336	24.001	5.00	9.4389E-03
59	17.205	23.842	5.00	9.4159E-03
60	17.421	24.329	5.00	9.3733E-03
61	17.701	26.488	5.00	6.9528E-03
62	17.464	26.662	5.00	6.8493E-03
63	18.818	24.344	5.00	8.1781E-03
64	18.630	24.478	5.00	8.3031E-03
65	18.806	24.225	5.00	8.2959E-03
66	18.725	24.470	5.00	8.1925E-03
67	18.548	24.460	5.00	8.4163E-03
68	17.659	26.754	5.00	6.6603E-03
69	17.555	26.861	5.00	6.5851E-03
70	18.282	22.390	5.00	7.8282E-03
71	17.598	26.569	5.00	6.9006E-03
72	17.445	26.254	5.00	7.3345E-03
73	17.815	26.257	5.00	7.1838E-03
74	17.693	26.866	5.00	6.5177E-03
75	17.678	26.639	5.00	6.7834E-03
76	17.409	26.724	5.00	6.8029E-03

Table J-6.2
Glanders
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (43.560, 16.689)					Moderate Aimpoint (44.052, 16.603)					Light Aimpoint (44.631, 17.008)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	5.6773E-02	77	17.784	26.491	5.00	3.0220E-02	77	17.784	26.491	5.00	6.9140E-03
78	17.875	26.374	5.00	5.6854E-02	78	17.875	26.374	5.00	3.0456E-02	78	17.875	26.374	5.00	7.0064E-03
79	18.238	22.525	5.00	7.7397E-02	79	18.238	22.525	5.00	4.2006E-02	79	18.238	22.525	5.00	8.1058E-03
80	18.435	22.682	5.00	7.6309E-02	80	18.435	22.682	5.00	4.1700E-02	80	18.435	22.682	5.00	8.1908E-03
81	17.870	26.656	5.00	5.4139E-02	81	17.870	26.656	5.00	2.8997E-02	81	17.870	26.656	5.00	6.6804E-03
82	17.332	26.414	5.00	6.1786E-02	82	17.332	26.414	5.00	3.2496E-02	82	17.332	26.414	5.00	7.1918E-03
83	18.456	22.521	5.00	7.4592E-02	83	18.456	22.521	5.00	4.0753E-02	83	18.456	22.521	5.00	7.9746E-03
84	17.736	26.324	5.00	5.9005E-02	84	17.736	26.324	5.00	3.1305E-02	84	17.736	26.324	5.00	7.1348E-03
85	17.884	22.396	5.00	8.0427E-02	85	17.884	22.396	5.00	4.2554E-02	85	17.884	22.396	5.00	7.9378E-03
86	17.487	26.466	5.00	5.9933E-02	86	17.487	26.466	5.00	3.1602E-02	86	17.487	26.466	5.00	7.0682E-03
87	17.977	22.662	5.00	8.2050E-02	87	17.977	22.662	5.00	4.3646E-02	87	17.977	22.662	5.00	8.4222E-03
88	18.843	24.530	5.00	6.0917E-02	88	18.843	24.530	5.00	3.4213E-02	88	18.843	24.530	5.00	8.0041E-03
89	18.290	22.615	5.00	7.7582E-02	89	18.290	22.615	5.00	4.2247E-02	89	18.290	22.615	5.00	8.1929E-03
90	18.430	22.295	5.00	7.2887E-02	90	18.430	22.295	5.00	3.9764E-02	90	18.430	22.295	5.00	7.5590E-03
91	17.898	22.639	5.00	8.2810E-02	91	17.898	22.639	5.00	4.3813E-02	91	17.898	22.639	5.00	8.3942E-03
92	18.185	22.679	5.00	7.9550E-02	92	18.185	22.679	5.00	4.2956E-02	92	18.185	22.679	5.00	8.3399E-03
93	17.348	26.251	5.00	6.3376E-02	93	17.348	26.251	5.00	3.3331E-02	93	17.348	26.251	5.00	7.3763E-03
94	17.418	26.441	5.00	6.0778E-02	94	17.418	26.441	5.00	3.2025E-02	94	17.418	26.441	5.00	7.1257E-03
95	17.937	26.836	5.00	5.1594E-02	95	17.937	26.836	5.00	2.7777E-02	95	17.937	26.836	5.00	6.4398E-03
96	18.540	25.208	5.00	5.9719E-02	96	18.540	25.208	5.00	3.2992E-02	96	18.540	25.208	5.00	7.7505E-03
97	18.546	25.327	5.00	5.8482E-02	97	18.546	25.327	5.00	3.2312E-02	97	18.546	25.327	5.00	7.6150E-03
98	17.590	26.733	5.00	5.6257E-02	98	17.590	26.733	5.00	2.9763E-02	98	17.590	26.733	5.00	6.7144E-03
99	17.775	26.941	5.00	5.2444E-02	99	17.775	26.941	5.00	2.7908E-02	99	17.775	26.941	5.00	6.3949E-03
100	17.232	23.912	5.00	8.9740E-02	100	17.232	23.912	5.00	4.6014E-02	100	17.232	23.912	5.00	9.4205E-03
101	17.439	24.597	5.00	8.1372E-02	101	17.439	24.597	5.00	4.2402E-02	101	17.439	24.597	5.00	9.1231E-03
102	17.175	24.255	5.00	8.6902E-02	102	17.175	24.255	5.00	4.4690E-02	102	17.175	24.255	5.00	9.4244E-03
103	17.359	24.059	5.00	8.6816E-02	103	17.359	24.059	5.00	4.4891E-02	103	17.359	24.059	5.00	9.4431E-03
104	17.452	24.521	5.00	8.1985E-02	104	17.452	24.521	5.00	4.2757E-02	104	17.452	24.521	5.00	9.1920E-03
105	17.223	23.804	5.00	9.0834E-02	105	17.223	23.804	5.00	4.6550E-02	105	17.223	23.804	5.00	9.4202E-03
106	17.181	24.103	5.00	8.8271E-02	106	17.181	24.103	5.00	4.5300E-02	106	17.181	24.103	5.00	9.4186E-03
107	17.369	24.259	5.00	8.5025E-02	107	17.369	24.259	5.00	4.4019E-02	107	17.369	24.259	5.00	9.4416E-03
108	17.177	24.439	5.00	8.5335E-02	108	17.177	24.439	5.00	4.4022E-02	108	17.177	24.439	5.00	9.2896E-03
109	17.196	24.503	5.00	8.4664E-02	109	17.196	24.503	5.00	4.3727E-02	109	17.196	24.503	5.00	9.2314E-03
110	17.283	23.842	5.00	8.9743E-02	110	17.283	23.842	5.00	4.6174E-02	110	17.283	23.842	5.00	9.4289E-03
111	17.266	23.993	5.00	8.8581E-02	111	17.266	23.993	5.00	4.5520E-02	111	17.266	23.993	5.00	9.4280E-03
112	17.244	24.171	5.00	8.7155E-02	112	17.244	24.171	5.00	4.4767E-02	112	17.244	24.171	5.00	9.4300E-03
113	17.262	24.275	5.00	8.6138E-02	113	17.262	24.275	5.00	4.4324E-02	113	17.262	24.275	5.00	9.4322E-03
114	17.357	23.679	5.00	8.9712E-02	114	17.357	23.679	5.00	4.6404E-02	114	17.357	23.679	5.00	9.4498E-03
115	17.323	24.549	5.00	8.3367E-02	115	17.323	24.549	5.00	4.3113E-02	115	17.323	24.549	5.00	9.1789E-03
116	17.342	23.597	5.00	8.9891E-02	116	17.342	23.597	5.00	4.6466E-02	116	17.342	23.597	5.00	9.4519E-03
117	17.349	23.785	5.00	8.9443E-02	117	17.349	23.785	5.00	4.6228E-02	117	17.349	23.785	5.00	9.4425E-03
118	17.359	23.524	5.00	8.9732E-02	118	17.359	23.524	5.00	4.6453E-02	118	17.359	23.524	5.00	9.4538E-03
119	17.263	24.484	5.00	8.4349E-02	119	17.263	24.484	5.00	4.3560E-02	119	17.263	24.484	5.00	9.2429E-03
120	18.546	23.924	5.00	7.0745E-02	120	18.546	23.924	5.00	3.9113E-02	120	18.546	23.924	5.00	8.7664E-03
121	18.621	23.802	5.00	7.0475E-02	121	18.621	23.802	5.00	3.8993E-02	121	18.621	23.802	5.00	8.6827E-03
122	18.534	24.025	5.00	7.0207E-02	122	18.534	24.025	5.00	3.8817E-02	122	18.534	24.025	5.00	8.7843E-03
123	18.669	23.711	5.00	7.0406E-02	123	18.669	23.711	5.00	3.8969E-02	123	18.669	23.711	5.00	8.6303E-03
124	18.708	24.080	5.00	6.6871E-02	124	18.708	24.080	5.00	3.7218E-02	124	18.708	24.080	5.00	8.5424E-03
125	18.731	23.867	5.00	6.8040E-02	125	18.731	23.867	5.00	3.7761E-02	125	18.731	23.867	5.00	8.5691E-03
126	17.927	22.304	5.00	7.8902E-02	126	17.927	22.304	5.00	4.1884E-02	126	17.927	22.304	5.00	7.7341E-03
127	18.068	22.411	5.00	7.8403E-02	127	18.068	22.411	5.00	4.2043E-02	127	18.068	22.411	5.00	7.9524E-03
128	18.221	22.341	5.00	7.5847E-02	128	18.221	22.341	5.00	4.1162E-02	128	18.221	22.341	5.00	7.7361E-03
129	17.950	22.413	5.00	7.9838E-02	129	17.950	22.413	5.00	4.2443E-02	129	17.950	22.413	5.00	7.9895E-03
130	18.113	22.192	5.00	7.5564E-02	130	18.113	22.192	5.00	4.0690E-02	130	18.113	22.192	5.00	7.4234E-03
131	18.022	22.275	5.00	7.7489E-02	131	18.022	22.275	5.00	4.1428E-02	131	18.022	22.275	5.00	7.6455E-03
132	18.150	22.445	5.00	7.7731E-02	132	18.150	22.445	5.00	4.1929E-02	132	18.150	22.445	5.00	8.0037E-03
133	18.565	23.665	5.00	7.2585E-02	133	18.565	23.665	5.00	4.0073E-02	133	18.565	23.665	5.00	8.7360E-03
134	18.225	27.128	5.00	4.5781E-02	134	18.225	27.128	5.00	2.5153E-02	134	18.225	27.128	5.00	5.8827E-03
135	18.771	27.659	5.00	3.5439E-02	135	18.771	27.659	5.00	1.9906E-02	135	18.771	27.659	5.00	4.9016E-03
136	19.391	25.944	5.00	4.0269E-02	136	19.391	25.944	5.00	2.3355E-02	136	19.391	25.944	5.00	5.8851E-03
137	18.697	27.843	5.00	3.4887E-02	137	18.697	27.843	5.00	1.9556E-02	137	18.697	27.843	5.00	4.7860E-03
138	19.490	25.738	5.00	4.0255E-02	138	19.490	25.738	5.00	2.3501E-02	138	19.490	25.738	5.00	5.9405E-03
139	19.977	26.068	5.00	3.0957E-02	139	19.977	26.068	5.00	1.8694E-02	139	19.977	26.068	5.00	4.8785E-03
140	18.870	27.815	5.00	3.3168E-02	140	18.870	27.815	5.00	1.8781E-02	140	18.870	27.815	5.00	4.6705E-03
141	18.922	27.754	5.00	3.3022E-02	141	18.922	27.754	5.00	1.8753E-02	141	18.922	27.754	5.00	4.6821E-03
142	19.639	26.150	5.00	3.5247E-02	142	19.639	26.150	5.00	2.0791E-02	142	19.639	26.150	5.00	5.3079E-03
143	17.185	23.996	5.00	8.9314E-02	143	17.185	23.996	5.00	4.5780E-02	143	17.185	23.996	5.00	9.4153E-03
144	18.880	27.544	5.00	3.5007E-02	144	18.880	27.544	5.00	1.9785E-02	144	18.880	27.544	5.00	4.9192E-03
145	19.581	26.027	5.00	3.6904E-02	145	19.581	26.027	5.00	2.1681E-02	145	19.581	26.027	5.00	5.5145E-03
146	19.614	25.895	5.00	3.7291E-02	146	19.614	25.895	5.00	2.1968E-02	146	19.614	25.895	5.00	5.5908E-03
147	19.643	26.386	5.00	3.3613E-02	147	19.643	26.386	5.00	1.9833E-02	147	19.643	26.386	5.00	5.0829E-03
148	19.216	25.692	5.00	4.4887E-02	148	19.216	25.692	5.00	2.5728E-02	148	19.216	25.692	5.00	6.3783E-03
149	19.465	26.307	5.00	3.6635E-02	149	19.465	26.307	5.00	2.1359E-02	149	19.465	26.307	5.00	5.4133E-03
150	19.927	26.258	5.00	3.0520E-02	150	19.927	26.258	5.00	1.8370E-02	150	19.927	26.258	5.00	4.7803E-03
151	18.507	25.357	5.00	5.8809E-02	151	18.507	25.357	5.00	3.2398E-02	151	18.507	25.357	5.00	7.6340E-03
152	16.665	27.318	5.00	5.7011E-02	152	16.665	27.318	5.00	2.9185E-02	152	16.665	27.318	5.00	6.2980E-03

Table J-6.2
Glanders
Support Brigade

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (43.560, 16.689)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	5.7545E-02
154	16.322	27.631	5.00	5.5622E-02
155	16.806	27.290	5.00	5.6603E-02
156	16.694	27.671	5.00	5.3344E-02
157	16.339	27.501	5.00	5.6803E-02
158	17.797	26.587	5.00	5.5672E-02
159	16.429	27.796	5.00	5.3477E-02
160	17.812	26.724	5.00	5.4146E-02
161	16.602	27.614	5.00	5.4378E-02
162	16.760	27.488	5.00	5.4835E-02
163	16.662	27.760	5.00	5.2628E-02
164	16.336	27.323	5.00	5.8558E-02
165	16.855	27.789	5.00	5.1334E-02
166	16.410	27.214	5.00	5.9277E-02
167	16.907	27.604	5.00	5.2922E-02
168	16.750	27.212	5.00	5.7664E-02
169	17.864	26.943	5.00	5.1419E-02
170	16.489	27.490	5.00	5.6168E-02
171	16.207	27.194	5.00	6.0436E-02
172	17.953	26.234	5.00	5.7299E-02
173	19.274	26.128	5.00	4.0666E-02
174	18.250	27.882	5.00	3.9127E-02
175	19.286	25.957	5.00	4.1741E-02
176	19.865	26.006	5.00	3.2928E-02
177	19.951	26.469	5.00	2.8898E-02
178	18.548	27.223	5.00	4.1451E-02
179	18.791	27.502	5.00	3.6384E-02
180	18.355	27.121	5.00	4.4410E-02
181	18.384	27.661	5.00	3.9528E-02
182	18.585	27.791	5.00	3.6431E-02
183	19.771	26.216	5.00	3.2952E-02
184	18.050	27.077	5.00	4.8159E-02
185	18.939	27.956	5.00	3.1373E-02
186	18.456	25.249	5.00	6.0668E-02
187	17.885	22.726	5.00	8.3889E-02
188	18.802	24.452	5.00	6.2335E-02
189	18.711	24.196	5.00	6.6000E-02
190	18.650	24.342	5.00	6.5968E-02
191	18.361	22.159	5.00	7.2378E-02
192	18.459	25.309	5.00	6.0036E-02
193	17.263	23.765	5.00	9.0693E-02
194	19.700	25.769	5.00	3.6815E-02
195	17.552	24.359	5.00	8.1984E-02
196	17.329	24.294	5.00	8.5252E-02
197	17.350	24.467	5.00	8.3671E-02
198	18.347	22.723	5.00	7.7849E-02
199	17.470	26.332	5.00	6.1497E-02
200	17.542	26.309	5.00	6.1137E-02
201	18.562	25.274	5.00	5.8737E-02
202	18.502	25.317	5.00	5.9276E-02
203	17.342	26.573	5.00	6.0022E-02
204	17.183	24.370	5.00	8.5875E-02
205	18.626	24.203	5.00	6.7386E-02
206	17.314	24.187	5.00	8.6256E-02
207	17.355	23.946	5.00	8.7897E-02
208	17.275	23.609	5.00	9.0598E-02
209	17.266	24.069	5.00	8.7890E-02
210	17.248	24.378	5.00	8.5355E-02
211	17.359	24.366	5.00	8.4330E-02
212	17.355	23.859	5.00	8.8692E-02
213	17.275	23.713	5.00	9.0586E-02
214	18.619	23.957	5.00	6.9249E-02
215	18.642	24.090	5.00	6.7917E-02
216	18.700	23.951	5.00	6.7918E-02
217	17.997	22.157	5.00	7.6507E-02
218	18.129	22.348	5.00	7.7014E-02
219	18.331	22.261	5.00	7.3733E-02
220	18.528	23.774	5.00	7.2313E-02
221	18.643	27.723	5.00	3.6368E-02
222	18.654	27.351	5.00	3.9223E-02
223	19.907	25.684	5.00	3.4259E-02
224	18.748	27.965	5.00	3.3420E-02
225	18.260	27.647	5.00	4.0932E-02
226	19.404	26.126	5.00	3.8791E-02
227	19.797	26.424	5.00	3.1257E-02
228	19.688	26.010	5.00	3.5460E-02

Moderate
Aimpoint (44.052, 16.603)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	3.1983E-02
154	16.322	27.631	5.00	2.7896E-02
155	16.806	27.290	5.00	2.9034E-02
156	16.694	27.671	5.00	2.7382E-02
157	16.339	27.501	5.00	2.8517E-02
158	17.797	26.587	5.00	2.9663E-02
159	16.429	27.796	5.00	2.7003E-02
160	17.812	26.724	5.00	2.8884E-02
161	16.602	27.614	5.00	2.7747E-02
162	16.760	27.488	5.00	2.8192E-02
163	16.662	27.760	5.00	2.6967E-02
164	16.336	27.323	5.00	2.9393E-02
165	16.855	27.789	5.00	2.6515E-02
166	16.410	27.214	5.00	2.9884E-02
167	16.907	27.604	5.00	2.7266E-02
168	16.750	27.212	5.00	2.9546E-02
169	17.864	26.943	5.00	2.7534E-02
170	16.489	27.490	5.00	2.8455E-02
171	16.207	27.194	5.00	3.0112E-02
172	17.953	26.234	5.00	3.0865E-02
173	19.274	26.128	5.00	2.3421E-02
174	18.250	27.882	5.00	2.1496E-02
175	19.286	25.957	5.00	2.4048E-02
176	19.865	26.006	5.00	1.9726E-02
177	19.951	26.469	5.00	1.7434E-02
178	18.548	27.223	5.00	2.3019E-02
179	18.791	27.502	5.00	2.0447E-02
180	18.355	27.121	5.00	2.4554E-02
181	18.384	27.661	5.00	2.1928E-02
182	18.585	27.791	5.00	2.0343E-02
183	19.771	26.216	5.00	1.9623E-02
184	18.050	27.077	5.00	2.6119E-02
185	18.939	27.956	5.00	1.7879E-02
186	18.456	25.249	5.00	3.3308E-02
187	17.885	22.726	5.00	4.4326E-02
188	18.802	24.452	5.00	3.4958E-02
189	18.711	24.196	5.00	3.6815E-02
190	18.650	24.342	5.00	3.6826E-02
191	18.361	22.159	5.00	3.9407E-02
192	18.459	25.309	5.00	3.2963E-02
193	17.263	23.765	5.00	4.6604E-02
194	19.700	25.769	5.00	2.1830E-02
195	17.552	24.359	5.00	4.3013E-02
196	17.329	24.294	5.00	4.4026E-02
197	17.350	24.467	5.00	4.3317E-02
198	18.347	22.723	5.00	4.2485E-02
199	17.470	26.332	5.00	3.2385E-02
200	17.542	26.309	5.00	3.2203E-02
201	18.562	25.274	5.00	3.2496E-02
202	18.502	25.317	5.00	3.2646E-02
203	17.342	26.573	5.00	3.1574E-02
204	17.183	24.370	5.00	4.4249E-02
205	18.626	24.203	5.00	3.7503E-02
206	17.314	24.187	5.00	4.4472E-02
207	17.355	23.946	5.00	4.5441E-02
208	17.275	23.609	5.00	4.6616E-02
209	17.266	24.069	5.00	4.5165E-02
210	17.248	24.378	5.00	4.3997E-02
211	17.359	24.366	5.00	4.3657E-02
212	17.355	23.859	5.00	4.5855E-02
213	17.275	23.713	5.00	4.6592E-02
214	18.619	23.957	5.00	3.8367E-02
215	18.642	24.090	5.00	3.7739E-02
216	18.700	23.951	5.00	3.7703E-02
217	17.997	22.157	5.00	4.0839E-02
218	18.129	22.348	5.00	4.1498E-02
219	18.331	22.261	5.00	4.0152E-02
220	18.528	23.774	5.00	3.9922E-02
221	18.643	27.723	5.00	2.0317E-02
222	18.654	27.351	5.00	2.1863E-02
223	19.907	25.684	5.00	2.0573E-02
224	18.748	27.965	5.00	1.8806E-02
225	18.260	27.647	5.00	2.2490E-02
226	19.404	26.126	5.00	2.2520E-02
227	19.797	26.424	5.00	1.8649E-02
228	19.688	26.010	5.00	2.0999E-02

Light
Aimpoint (44.631, 17.008)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	7.5469E-03
154	16.322	27.631	5.00	5.9697E-03
155	16.806	27.290	5.00	6.3155E-03
156	16.694	27.671	5.00	5.9266E-03
157	16.339	27.501	5.00	6.1110E-03
158	17.797	26.587	5.00	6.7931E-03
159	16.429	27.796	5.00	5.8249E-03
160	17.812	26.724	5.00	6.6273E-03
161	16.602	27.614	5.00	5.9931E-03
162	16.760	27.488	5.00	6.1079E-03
163	16.662	27.760	5.00	5.8450E-03
164	16.336	27.323	5.00	6.3010E-03
165	16.855	27.789	5.00	5.7925E-03
166	16.410	27.214	5.00	6.4273E-03
167	16.907	27.604	5.00	5.9679E-03
168	16.750	27.212	5.00	6.4042E-03
169	17.864	26.943	5.00	6.3517E-03
170	16.489	27.490	5.00	6.1340E-03
171	16.207	27.194	5.00	6.4073E-03
172	17.953	26.234	5.00	7.0995E-03
173	19.274	26.128	5.00	5.8375E-03
174	18.250	27.882	5.00	5.1164E-03
175	19.286	25.957	5.00	6.0027E-03
176	19.865	26.006	5.00	5.1035E-03
177	19.951	26.469	5.00	4.5715E-03
178	18.548	27.223	5.00	5.5103E-03
179	18.791	27.502	5.00	5.0357E-03
180	18.355	27.121	5.00	5.7806E-03
181	18.384	27.661	5.00	5.2181E-03
182	18.585	27.791	5.00	4.9280E-03
183	19.771	26.216	5.00	5.0478E-03
184	18.050	27.077	5.00	6.0842E-03
185	18.939	27.956	5.00	4.4785E-03
186	18.456	25.249	5.00	7.8096E-03
187	17.885	22.726	5.00	8.5067E-03
188	18.802	24.452	5.00	8.1112E-03
189	18.711	24.196	5.00	8.4387E-03
190	18.650	24.342	5.00	8.3889E-03
191	18.361	22.159	5.00	7.2738E-03
192	18.459	25.309	5.00	7.7374E-03
193	17.263	23.765	5.00	9.4286E-03
194	19.700	25.769	5.00	5.5798E-03
195	17.552	24.359	5.00	9.3031E-03
196	17.329	24.294	5.00	9.4113E-03
197	17.350	24.467	5.00	9.2511E-03
198	18.347	22.723	5.00	8.2984E-03
199	17.470	26.332	5.00	7.2323E-03
200	17.542	26.309	5.00	7.2308E-03
201	18.562	25.274	5.00	7.6490E-03
202	18.502	25.317	5.00	7.6816E-03
203	17.342	26.573	5.00	7.0041E-03
204	17.183	24.370	5.00	9.3506E-03
205	18.626	24.203	5.00	8.5378E-03
206	17.314	24.187	5.00	9.4397E-03
207	17.355	23.946	5.00	9.4411E-03
208	17.275	23.609	5.00	9.4381E-03
209	17.266	24.069	5.00	9.4299E-03
210	17.248	24.378	5.00	9.3395E-03
211	17.359	24.366	5.00	9.3431E-03
212	17.355	23.859	5.00	9.4403E-03
213	17.275	23.713	5.00	9.4331E-03
214	18.619	23.957	5.00	8.6906E-03
215	18.642	24.090	5.00	8.6152E-03
216	18.700	23.951	5.00	8.6042E-03
217	17.997	22.157	5.00	7.3737E-03
218	18.129	22.348	5.00	7.7834E-03
219	18.331	22.261	5.00	7.5153E-03
220	18.528	23.774	5.00	8.7784E-03
221	18.643	27.723	5.00	4.9455E-03
222	18.654	27.351	5.00	5.2933E-03
223	19.907	25.684	5.00	5.3363E-03
224	18.748	27.965	5.00	4.6270E-03
225	18.260	27.647	5.00	5.3335E-03
226	19.404	26.126	5.00	5.6785E-03
227	19.797	26.424	5.00	4.8286E-03
228	19.688	26.010	5.00	5.3680E-03

Table J-6.2
Glanders
Support Brigade

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (43.560, 16.689)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	5.7046E-02
230	18.643	25.342	5.00	5.6810E-02
231	16.443	27.359	5.00	5.7687E-02
232	16.422	27.614	5.00	5.5286E-02
233	16.534	27.462	5.00	5.6222E-02
234	16.311	27.134	5.00	6.0563E-02
235	17.540	26.653	5.00	5.7517E-02
236	16.567	27.342	5.00	5.7251E-02
237	16.705	27.433	5.00	5.5661E-02
238	18.533	24.214	5.00	6.8880E-02
239	18.727	24.309	5.00	6.4930E-02
240	17.624	26.382	5.00	5.9673E-02
241	17.803	26.836	5.00	5.3143E-02
242	17.453	26.585	5.00	5.8961E-02
243	18.226	22.183	5.00	7.4175E-02
244	17.886	26.503	5.00	5.5450E-02
245	17.342	26.693	5.00	5.8768E-02
246	17.560	26.496	5.00	5.9001E-02
247	17.618	26.228	5.00	6.1362E-02
248	17.528	26.754	5.00	5.6561E-02
249	17.733	26.756	5.00	5.4749E-02
250	18.375	22.578	5.00	7.6144E-02
251	18.839	24.693	5.00	5.9469E-02
252	18.082	22.652	5.00	8.0610E-02
253	17.471	24.264	5.00	8.3724E-02
254	17.479	23.766	5.00	8.8002E-02
255	18.303	23.109	5.00	7.8241E-02
256	17.694	23.745	5.00	8.5522E-02
257	17.825	23.345	5.00	8.4969E-02
258	17.872	23.363	5.00	8.4455E-02
259	17.464	24.139	5.00	8.4775E-02
260	17.671	24.255	5.00	8.1312E-02
261	17.537	24.105	5.00	8.4161E-02
262	17.535	24.181	5.00	8.3573E-02
263	18.375	23.041	5.00	7.7235E-02
264	17.946	23.354	5.00	8.3594E-02
265	18.322	23.234	5.00	7.7787E-02
266	17.871	23.446	5.00	8.4372E-02
267	18.457	23.056	5.00	7.5925E-02
268	18.912	23.198	5.00	6.7921E-02
269	18.847	23.066	5.00	6.9253E-02
270	18.931	23.070	5.00	6.7652E-02
271	18.815	23.167	5.00	6.9778E-02
272	17.654	24.088	5.00	8.2845E-02
273	18.388	23.221	5.00	7.6766E-02
274	17.554	23.728	5.00	8.7421E-02
275	17.659	23.893	5.00	8.4585E-02
276	17.445	23.969	5.00	8.6562E-02
277	17.554	23.921	5.00	8.5640E-02
278	17.752	24.260	5.00	8.0266E-02
279	18.479	23.337	5.00	7.5232E-02
280	17.642	24.022	5.00	8.3605E-02
281	17.580	24.093	5.00	8.3730E-02
282	18.448	23.188	5.00	7.5857E-02
283	17.536	23.658	5.00	8.7794E-02
284	17.455	23.844	5.00	8.7584E-02
285	18.364	23.146	5.00	7.7220E-02
286	17.668	23.823	5.00	8.5122E-02
287	17.953	23.437	5.00	8.3456E-02
288	17.572	23.825	5.00	8.6301E-02
289	17.538	23.994	5.00	8.5168E-02
290	16.804	22.744	1.00	9.0937E-02
291	10.099	24.313	1.00	2.6946E-02
292	10.584	23.765	1.00	3.1535E-02
293	12.169	24.732	2.00	5.5463E-02
294	10.749	23.252	4.00	3.1143E-02
295	10.774	24.010	5.00	3.5024E-02
296	12.417	22.105	5.00	3.9699E-02
297	10.283	22.042	5.00	1.6357E-02
298	16.041	25.034	5.00	8.4941E-02
299	16.908	25.062	5.00	8.0563E-02
300	16.519	25.093	5.00	8.2872E-02
301	16.054	25.942	5.00	7.4645E-02
302	16.207	22.205	5.00	8.2996E-02
303	16.037	22.966	5.00	9.2997E-02
304	16.564	22.273	5.00	8.5263E-02

Moderate
Aimpoint (44.052, 16.603)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	3.1660E-02
230	18.643	25.342	5.00	3.1616E-02
231	16.443	27.359	5.00	2.9140E-02
232	16.422	27.614	5.00	2.7897E-02
233	16.534	27.462	5.00	2.8559E-02
234	16.311	27.134	5.00	3.0358E-02
235	17.540	26.653	5.00	3.0392E-02
236	16.567	27.342	5.00	2.9136E-02
237	16.705	27.433	5.00	2.8571E-02
238	18.533	24.214	5.00	3.8128E-02
239	18.727	24.309	5.00	3.6313E-02
240	17.624	26.382	5.00	3.1470E-02
241	17.803	26.836	5.00	2.8335E-02
242	17.453	26.585	5.00	3.1113E-02
243	18.226	22.183	5.00	4.0300E-02
244	17.886	26.503	5.00	2.9729E-02
245	17.342	26.693	5.00	3.0904E-02
246	17.560	26.496	5.00	3.1135E-02
247	17.618	26.228	5.00	3.2311E-02
248	17.528	26.754	5.00	2.9912E-02
249	17.733	26.756	5.00	2.9046E-02
250	18.375	22.578	5.00	4.1554E-02
251	18.839	24.693	5.00	3.3417E-02
252	18.082	22.652	5.00	4.3207E-02
253	17.471	24.264	5.00	4.3653E-02
254	17.479	23.766	5.00	4.5892E-02
255	18.303	23.109	5.00	4.2584E-02
256	17.694	23.745	5.00	4.5277E-02
257	17.825	23.345	5.00	4.4920E-02
258	17.872	23.363	5.00	4.4671E-02
259	17.464	24.139	5.00	4.4149E-02
260	17.671	24.255	5.00	4.2998E-02
261	17.537	24.105	5.00	4.4050E-02
262	17.535	24.181	5.00	4.3750E-02
263	18.375	23.041	5.00	4.2279E-02
264	17.946	23.354	5.00	4.4288E-02
265	18.322	23.234	5.00	4.2384E-02
266	17.871	23.446	5.00	4.4650E-02
267	18.457	23.056	5.00	4.1644E-02
268	18.912	23.198	5.00	3.7995E-02
269	18.847	23.066	5.00	3.8577E-02
270	18.931	23.070	5.00	3.7913E-02
271	18.815	23.167	5.00	3.8776E-02
272	17.654	24.088	5.00	4.3720E-02
273	18.388	23.221	5.00	4.2047E-02
274	17.554	23.728	5.00	4.5831E-02
275	17.659	23.893	5.00	4.4664E-02
276	17.445	23.969	5.00	4.5025E-02
277	17.554	23.921	5.00	4.4885E-02
278	17.752	24.260	5.00	4.2698E-02
279	18.479	23.337	5.00	4.1369E-02
280	17.642	24.022	5.00	4.4086E-02
281	17.580	24.093	5.00	4.3957E-02
282	18.448	23.188	5.00	4.1647E-02
283	17.536	23.658	5.00	4.5980E-02
284	17.455	23.844	5.00	4.5593E-02
285	18.364	23.146	5.00	4.2227E-02
286	17.668	23.823	5.00	4.4981E-02
287	17.953	23.437	5.00	4.4222E-02
288	17.572	23.825	5.00	4.5294E-02
289	17.538	23.994	5.00	4.4584E-02
290	16.804	22.744	1.00	4.6039E-02
291	10.099	24.313	1.00	1.0821E-02
292	10.584	23.765	1.00	1.2868E-02
293	12.169	24.732	2.00	2.4085E-02
294	10.749	23.252	4.00	1.2815E-02
295	10.774	24.010	5.00	1.4458E-02
296	12.417	22.105	5.00	1.7449E-02
297	10.283	22.042	5.00	6.6259E-03
298	16.041	25.034	5.00	4.2071E-02
299	16.908	25.062	5.00	4.1289E-02
300	16.519	25.093	5.00	4.1679E-02
301	16.054	25.942	5.00	3.6963E-02
302	16.207	22.205	5.00	4.0883E-02
303	16.037	22.966	5.00	4.5724E-02
304	16.564	22.273	5.00	4.2880E-02

Light
Aimpoint (44.631, 17.008)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	7.4862E-03
230	18.643	25.342	5.00	7.4753E-03
231	16.443	27.359	5.00	6.2737E-03
232	16.422	27.614	5.00	6.0068E-03
233	16.534	27.462	5.00	6.1587E-03
234	16.311	27.134	5.00	6.5013E-03
235	17.540	26.653	5.00	6.8269E-03
236	16.567	27.342	5.00	6.2811E-03
237	16.705	27.433	5.00	6.1721E-03
238	18.533	24.214	5.00	8.6434E-03
239	18.727	24.309	5.00	8.3215E-03
240	17.624	26.382	5.00	7.1111E-03
241	17.803	26.836	5.00	6.5025E-03
242	17.453	26.585	5.00	6.9435E-03
243	18.226	22.183	5.00	7.3693E-03
244	17.886	26.503	5.00	6.8503E-03
245	17.342	26.693	5.00	6.8661E-03
246	17.560	26.496	5.00	7.0027E-03
247	17.618	26.228	5.00	7.2975E-03
248	17.528	26.754	5.00	6.7177E-03
249	17.733	26.756	5.00	6.6254E-03
250	18.375	22.578	5.00	8.0946E-03
251	18.839	24.693	5.00	7.8907E-03
252	18.082	22.652	5.00	8.3648E-03
253	17.471	24.264	5.00	9.4314E-03
254	17.479	23.766	5.00	9.4153E-03
255	18.303	23.109	5.00	8.8091E-03
256	17.694	23.745	5.00	9.3274E-03
257	17.825	23.345	5.00	9.2745E-03
258	17.872	23.363	5.00	9.2749E-03
259	17.464	24.139	5.00	9.4538E-03
260	17.671	24.255	5.00	9.3156E-03
261	17.537	24.105	5.00	9.4177E-03
262	17.535	24.181	5.00	9.4260E-03
263	18.375	23.041	5.00	8.6747E-03
264	17.946	23.354	5.00	9.2490E-03
265	18.322	23.234	5.00	8.9483E-03
266	17.871	23.446	5.00	9.2697E-03
267	18.457	23.056	5.00	8.6334E-03
268	18.912	23.198	5.00	8.4148E-03
269	18.847	23.066	5.00	8.3557E-03
270	18.931	23.070	5.00	8.2761E-03
271	18.815	23.167	5.00	8.4928E-03
272	17.654	24.088	5.00	9.3637E-03
273	18.388	23.221	5.00	8.8827E-03
274	17.554	23.728	5.00	9.3845E-03
275	17.659	23.893	5.00	9.3477E-03
276	17.445	23.969	5.00	9.4445E-03
277	17.554	23.921	5.00	9.3941E-03
278	17.752	24.260	5.00	9.2590E-03
279	18.479	23.337	5.00	8.8365E-03
280	17.642	24.022	5.00	9.3641E-03
281	17.580	24.093	5.00	9.3974E-03
282	18.448	23.188	5.00	8.7976E-03
283	17.536	23.658	5.00	9.3909E-03
284	17.455	23.844	5.00	9.4282E-03
285	18.364	23.146	5.00	8.8095E-03
286	17.668	23.823	5.00	9.3396E-03
287	17.953	23.437	5.00	9.2397E-03
288	17.572	23.825	5.00	9.3791E-03
289	17.538	23.994	5.00	9.4071E-03
290	16.804	22.744	1.00	8.3284E-03
291	10.099	24.313	1.00	1.5155E-03
292	10.584	23.765	1.00	1.8147E-03
293	12.169	24.732	2.00	3.9787E-03
294	10.749	23.252	4.00	1.7077E-03
295	10.774	24.010	5.00	2.0796E-03
296	12.417	22.105	5.00	2.2671E-03
297	10.283	22.042	5.00	7.4249E-04
298	16.041	25.034	5.00	8.5829E-03
299	16.908	25.062	5.00	8.8343E-03
300	16.519	25.093	5.00	8.7241E-03
301	16.054	25.942	5.00	7.7267E-03
302	16.207	22.205	5.00	6.6184E-03
303	16.037	22.966	5.00	8.0646E-03
304	16.564	22.273	5.00	7.0808E-03

Table J-6.2
Glanders
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (43.560, 16.689)					Moderate Aimpoint (44.052, 16.603)					Light Aimpoint (44.631, 17.008)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	8.8061E-02	305	16.527	22.495	5.00	4.4150E-02	305	16.527	22.495	5.00	7.5875E-03
306	16.298	22.635	5.00	8.9881E-02	306	16.298	22.635	5.00	4.4424E-02	306	16.298	22.635	5.00	7.7181E-03
307	16.379	22.184	5.00	8.2926E-02	307	16.379	22.184	5.00	4.1270E-02	307	16.379	22.184	5.00	6.7179E-03
308	16.645	22.617	5.00	8.9596E-02	308	16.645	22.617	5.00	4.5211E-02	308	16.645	22.617	5.00	7.9457E-03
309	16.760	22.367	5.00	8.6480E-02	309	16.760	22.367	5.00	4.3672E-02	309	16.760	22.367	5.00	7.4554E-03
310	15.404	22.298	5.00	7.9771E-02	310	15.404	22.298	5.00	3.8272E-02	310	15.404	22.298	5.00	6.0112E-03
311	15.111	22.759	5.00	8.4624E-02	311	15.111	22.759	5.00	4.0431E-02	311	15.111	22.759	5.00	6.6265E-03
312	15.099	22.309	5.00	7.7064E-02	312	15.099	22.309	5.00	3.6755E-02	312	15.099	22.309	5.00	5.6694E-03
313	15.351	22.586	5.00	8.4780E-02	313	15.351	22.586	5.00	4.0515E-02	313	15.351	22.586	5.00	6.5897E-03
314	16.295	23.584	5.00	9.5259E-02	314	16.295	23.584	5.00	4.7089E-02	314	16.295	23.584	5.00	9.0496E-03
315	16.213	23.578	5.00	9.5119E-02	315	16.213	23.578	5.00	4.7014E-02	315	16.213	23.578	5.00	8.9679E-03
316	16.195	23.408	5.00	9.5271E-02	316	16.195	23.408	5.00	4.7021E-02	316	16.195	23.408	5.00	8.7566E-03
317	16.396	23.403	5.00	9.5174E-02	317	16.396	23.403	5.00	4.7221E-02	317	16.396	23.403	5.00	8.9343E-03
318	15.095	23.916	5.00	9.0883E-02	318	15.095	23.916	5.00	4.3433E-02	318	15.095	23.916	5.00	8.0181E-03
319	15.297	23.517	5.00	9.2312E-02	319	15.297	23.517	5.00	4.4347E-02	319	15.297	23.517	5.00	7.9243E-03
320	15.101	23.853	5.00	9.0903E-02	320	15.101	23.853	5.00	4.3455E-02	320	15.101	23.853	5.00	8.0199E-03
321	15.938	23.965	5.00	9.4607E-02	321	15.938	23.965	5.00	4.6488E-02	321	15.938	23.965	5.00	8.8612E-03
322	15.315	24.362	5.00	9.0102E-02	322	15.315	24.362	5.00	4.3497E-02	322	15.315	24.362	5.00	8.2861E-03
323	15.531	23.536	5.00	9.3847E-02	323	15.531	23.536	5.00	4.5161E-02	323	15.531	23.536	5.00	8.2334E-03
324	15.960	23.529	5.00	9.4698E-02	324	15.960	23.529	5.00	4.6612E-02	324	15.960	23.529	5.00	8.6808E-03
325	15.725	23.681	5.00	9.4208E-02	325	15.725	23.681	5.00	4.5804E-02	325	15.725	23.681	5.00	8.6316E-03
326	15.397	23.815	5.00	9.2845E-02	326	15.397	23.815	5.00	4.4743E-02	326	15.397	23.815	5.00	8.3357E-03
327	15.554	23.639	5.00	9.3867E-02	327	15.554	23.639	5.00	4.5231E-02	327	15.554	23.639	5.00	8.3726E-03
328	15.042	24.358	5.00	8.8975E-02	328	15.042	24.358	5.00	4.2397E-02	328	15.042	24.358	5.00	7.9990E-03
329	15.089	23.660	5.00	9.0815E-02	329	15.089	23.660	5.00	4.3385E-02	329	15.089	23.660	5.00	7.8177E-03
330	15.948	24.370	5.00	9.1190E-02	330	15.948	24.370	5.00	4.4850E-02	330	15.948	24.370	5.00	8.9053E-03
331	15.487	23.961	5.00	9.3415E-02	331	15.487	23.961	5.00	4.5079E-02	331	15.487	23.961	5.00	8.4374E-03
332	15.188	23.484	5.00	9.1578E-02	332	15.188	23.484	5.00	4.3922E-02	332	15.188	23.484	5.00	7.7556E-03
333	15.040	23.547	5.00	9.0516E-02	333	15.040	23.547	5.00	4.3138E-02	333	15.040	23.547	5.00	7.6400E-03
334	11.730	24.808	5.00	4.9042E-02	334	11.730	24.808	5.00	2.0983E-02	334	11.730	24.808	5.00	3.3847E-03
335	12.388	24.926	5.00	5.7604E-02	335	12.388	24.926	5.00	2.5229E-02	335	12.388	24.926	5.00	4.3035E-03
336	11.213	22.359	5.00	2.8509E-02	336	11.213	22.359	5.00	1.1988E-02	336	11.213	22.359	5.00	1.4986E-03
337	11.004	23.167	5.00	3.3887E-02	337	11.004	23.167	5.00	1.4024E-02	337	11.004	23.167	5.00	1.8986E-03
338	11.864	24.773	5.00	5.1049E-02	338	11.864	24.773	5.00	2.1949E-02	338	11.864	24.773	5.00	3.5503E-03
339	10.324	24.229	5.00	2.9741E-02	339	10.324	24.229	5.00	1.1962E-02	339	10.324	24.229	5.00	1.7016E-03
340	12.343	23.821	5.00	5.7877E-02	340	12.343	23.821	5.00	2.5318E-02	340	12.343	23.821	5.00	3.9352E-03
341	11.561	24.713	5.00	4.6829E-02	341	11.561	24.713	5.00	1.9881E-02	341	11.561	24.713	5.00	3.1687E-03
342	12.402	24.713	5.00	5.8771E-02	342	12.402	24.713	5.00	2.5745E-02	342	12.402	24.713	5.00	4.3092E-03
343	10.312	23.833	5.00	2.8426E-02	343	10.312	23.833	5.00	1.1392E-02	343	10.312	23.833	5.00	1.5879E-03
344	10.440	23.445	5.00	2.8365E-02	344	10.440	23.445	5.00	1.1456E-02	344	10.440	23.445	5.00	1.5504E-03
345	10.642	22.588	5.00	2.4437E-02	345	10.642	22.588	5.00	1.0050E-02	345	10.642	22.588	5.00	1.2417E-03
346	10.572	22.167	5.00	2.0004E-02	346	10.572	22.167	5.00	8.2123E-03	346	10.572	22.167	5.00	9.3380E-04
347	10.837	22.180	5.00	2.2691E-02	347	10.837	22.180	5.00	9.3660E-03	347	10.837	22.180	5.00	1.0974E-03
348	11.415	24.864	5.00	4.4529E-02	348	11.415	24.864	5.00	1.8754E-02	348	11.415	24.864	5.00	2.9937E-03
349	11.087	22.590	5.00	2.9569E-02	349	11.087	22.590	5.00	1.2322E-02	349	11.087	22.590	5.00	1.5823E-03
350	10.277	22.652	5.00	2.1194E-02	350	10.277	22.652	5.00	8.5185E-03	350	10.277	22.652	5.00	1.0486E-03
351	10.506	24.262	5.00	3.2037E-02	351	10.506	24.262	5.00	1.2951E-02	351	10.506	24.262	5.00	1.8897E-03
352	10.275	22.955	5.00	2.3482E-02	352	10.275	22.955	5.00	9.3975E-03	352	10.275	22.955	5.00	1.1903E-03
353	11.083	22.905	5.00	3.2658E-02	353	11.083	22.905	5.00	1.3566E-02	353	11.083	22.905	5.00	1.7968E-03
354	11.664	23.658	5.00	4.6282E-02	354	11.664	23.658	5.00	1.9760E-02	354	11.664	23.658	5.00	2.9349E-03
355	11.241	22.064	5.00	2.5488E-02	355	11.241	22.064	5.00	1.0742E-02	355	11.241	22.064	5.00	1.2668E-03
356	16.541	25.512	5.00	7.8027E-02	356	16.541	25.512	5.00	3.9400E-02	356	16.541	25.512	5.00	8.2977E-03
357	16.678	25.749	5.00	7.4548E-02	357	16.678	25.749	5.00	3.7729E-02	357	16.678	25.749	5.00	8.0596E-03
358	16.830	25.172	5.00	7.9993E-02	358	16.830	25.172	5.00	4.0785E-02	358	16.830	25.172	5.00	8.7654E-03
359	16.393	25.776	5.00	7.5321E-02	359	16.393	25.776	5.00	3.8048E-02	359	16.393	25.776	5.00	7.9835E-03
360	16.612	25.614	5.00	7.6494E-02	360	16.612	25.614	5.00	3.8663E-02	360	16.612	25.614	5.00	8.1930E-03
361	16.793	25.451	5.00	7.7291E-02	361	16.793	25.451	5.00	3.9299E-02	361	16.793	25.451	5.00	8.4184E-03
362	16.299	25.776	5.00	7.5680E-02	362	16.299	25.776	5.00	3.8024E-02	362	16.299	25.776	5.00	7.9668E-03
363	16.662	25.350	5.00	7.9439E-02	363	16.662	25.350	5.00	4.0068E-02	363	16.662	25.350	5.00	8.5131E-03
364	16.154	25.796	5.00	7.5989E-02	364	16.154	25.796	5.00	3.7862E-02	364	16.154	25.796	5.00	7.9204E-03
365	16.690	25.195	5.00	8.0868E-02	365	16.690	25.195	5.00	4.0869E-02	365	16.690	25.195	5.00	8.7055E-03
366	16.408	25.423	5.00	7.9461E-02	366	16.408	25.423	5.00	4.0085E-02	366	16.408	25.423	5.00	8.3726E-03
367	16.439	22.517	5.00	8.8338E-02	367	16.439	22.517	5.00	4.4054E-02	367	16.439	22.517	5.00	7.5773E-03
368	16.261	25.626	5.00	7.7636E-02	368	16.261	25.626	5.00	3.8936E-02	368	16.261	25.626	5.00	8.1145E-03
369	16.461	25.593	5.00	7.7314E-02	369	16.461	25.593	5.00	3.9067E-02	369	16.461	25.593	5.00	8.1893E-03
370	11.730	23.215	5.00	4.4363E-02	370	11.730	23.215	5.00	1.8943E-02	370	11.730	23.215	5.00	2.7015E-03
371	11.800	22.452	5.00	3.6899E-02	371	11.800	22.452	5.00	1.5766E-02	371	11.800	22.452	5.00	2.0855E-03
372	12.048	22.765	5.00	4.4334E-02	372	12.048	22.765	5.00	1.9157E-02	372	12.048	22.765	5.00	2.6451E-03
373	11.734	22.345	5.00	3.4650E-02	373	11.734	22.345	5.00	1.4770E-02	373	11.734	22.345	5.00	1.9187E-03
374	16.417	23.547	5.00	9.5038E-02	374	16.417	23.547	5.00	4.7200E-02	374	16.417	23.547	5.00	9.1186E-03
375	16.323	23.462	5.00	9.5431E-02	375	16.323	23.462	5.00	4.7132E-02	375	16.323	23.462	5.00	8.9353E-03
376	15.643	24.224	5.00	9.2715E-02	376	15.643	24.224	5.00	4.4851E-02	376	15.643	24.224	5.00	8.6121E-03
377	15.630	24.039	5.00	9.4213E-02	377	15.630	24.039	5.00	4.5546E-02	377	15.630	24.039	5.00	8.5900E-03
378	15.383	24.323	5.00	9.0726E-02	378	15.383	24.323	5.00	4.3888E-02	378	15.383	24.323	5.00	8.3523E-03
379	15.789	24.075	5.00	9.3954E-02	379	15.789	24.075	5.00	4.5809E-02	379	15.789	24.075	5.00	8.7557E-03
380	15.542	24.250	5.00	9.2050E-02	380	15.542	24.250	5.00	4.4525E-02	380	15.542	24.250	5.00	8.5098E-03

Table J-6.2
Glanders
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (43.560, 16.689)					Moderate Aimpoint (44.052, 16.603)					Light Aimpoint (44.631, 17.008)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	8.0466E-02	381	16.580	25.286	5.00	4.0542E-02	381	16.580	25.286	5.00	8.5707E-03
382	16.104	25.353	5.00	8.1164E-02	382	16.104	25.353	5.00	4.0343E-02	382	16.104	25.353	5.00	8.3792E-03
383	16.330	25.572	5.00	7.8045E-02	383	16.330	25.572	5.00	3.9298E-02	383	16.330	25.572	5.00	8.1880E-03
384	16.440	25.136	5.00	8.2587E-02	384	16.440	25.136	5.00	4.1548E-02	384	16.440	25.136	5.00	8.6666E-03
385	16.299	25.419	5.00	7.9851E-02	385	16.299	25.419	5.00	4.0135E-02	385	16.299	25.419	5.00	8.3528E-03
386	16.166	25.389	5.00	8.0590E-02	386	16.166	25.389	5.00	4.0200E-02	386	16.166	25.389	5.00	8.3550E-03
387	16.148	25.269	5.00	8.1945E-02	387	16.148	25.269	5.00	4.0834E-02	387	16.148	25.269	5.00	8.4776E-03
388	15.230	22.482	5.00	8.2201E-02	388	15.230	22.482	5.00	3.9238E-02	388	15.230	22.482	5.00	6.2081E-03
389	15.549	22.469	5.00	8.4371E-02	389	15.549	22.469	5.00	4.0742E-02	389	15.549	22.469	5.00	6.5788E-03
390	15.379	22.746	5.00	8.7032E-02	390	15.379	22.746	5.00	4.1628E-02	390	15.379	22.746	5.00	6.9431E-03
391	15.412	22.450	5.00	8.3223E-02	391	15.412	22.450	5.00	3.9907E-02	391	15.412	22.450	5.00	6.3649E-03
392	15.295	22.813	5.00	8.7056E-02	392	15.295	22.813	5.00	4.1638E-02	392	15.295	22.813	5.00	6.9669E-03
393	15.532	22.696	5.00	8.7224E-02	393	15.532	22.696	5.00	4.2051E-02	393	15.532	22.696	5.00	7.0397E-03
394	15.327	22.374	5.00	8.0911E-02	394	15.327	22.374	5.00	3.8650E-02	394	15.327	22.374	5.00	6.0884E-03
395	15.210	22.395	5.00	8.0112E-02	395	15.210	22.395	5.00	3.8233E-02	395	15.210	22.395	5.00	5.9917E-03
396	15.440	22.542	5.00	8.4715E-02	396	15.440	22.542	5.00	4.0670E-02	396	15.440	22.542	5.00	6.6079E-03
397	16.906	22.690	5.00	9.0274E-02	397	16.906	22.690	5.00	4.5699E-02	397	16.906	22.690	5.00	8.2922E-03
398	16.833	22.662	5.00	9.0027E-02	398	16.833	22.662	5.00	4.5556E-02	398	16.833	22.662	5.00	8.1778E-03
399	16.059	22.445	5.00	8.6870E-02	399	16.059	22.445	5.00	4.2578E-02	399	16.059	22.445	5.00	7.0554E-03
400	16.153	22.847	5.00	9.2241E-02	400	16.153	22.847	5.00	4.5322E-02	400	16.153	22.847	5.00	8.0191E-03
401	16.293	22.563	5.00	8.8929E-02	401	16.293	22.563	5.00	4.3957E-02	401	16.293	22.563	5.00	7.5552E-03
402	16.343	22.889	5.00	9.2932E-02	402	16.343	22.889	5.00	4.6013E-02	402	16.343	22.889	5.00	8.2494E-03
403	16.054	22.672	5.00	8.9702E-02	403	16.054	22.672	5.00	4.4019E-02	403	16.054	22.672	5.00	7.5417E-03
404	16.286	22.732	5.00	9.1144E-02	404	16.286	22.732	5.00	4.4996E-02	404	16.286	22.732	5.00	7.9172E-03
405	16.114	22.560	5.00	8.8611E-02	405	16.114	22.560	5.00	4.3461E-02	405	16.114	22.560	5.00	7.3626E-03
406	15.553	22.564	5.00	8.5624E-02	406	15.553	22.564	5.00	4.1343E-02	406	15.553	22.564	5.00	6.7986E-03
407	16.372	23.461	5.00	9.5238E-02	407	16.372	23.461	5.00	4.7177E-02	407	16.372	23.461	5.00	8.9789E-03
408	16.223	23.534	5.00	9.5165E-02	408	16.223	23.534	5.00	4.7021E-02	408	16.223	23.534	5.00	8.9266E-03
409	12.089	22.312	5.00	3.8702E-02	409	12.089	22.312	5.00	1.6776E-02	409	12.089	22.312	5.00	2.2126E-03
410	16.318	23.537	5.00	9.5332E-02	410	16.318	23.537	5.00	4.7109E-02	410	16.318	23.537	5.00	9.0168E-03
411	11.938	24.217	5.00	5.2073E-02	411	11.938	24.217	5.00	2.2445E-02	411	11.938	24.217	5.00	3.5602E-03
412	11.217	24.786	5.00	4.1910E-02	412	11.217	24.786	5.00	1.7559E-02	412	11.217	24.786	5.00	2.7447E-03
413	15.124	24.166	5.00	9.0932E-02	413	15.124	24.166	5.00	4.3510E-02	413	15.124	24.166	5.00	8.0683E-03
414	16.882	25.906	5.00	7.1199E-02	414	16.882	25.906	5.00	3.6389E-02	414	16.882	25.906	5.00	7.9175E-03
415	16.328	22.349	5.00	8.6134E-02	415	16.328	22.349	5.00	4.2707E-02	415	16.328	22.349	5.00	7.1042E-03
416	16.932	22.046	5.00	8.0863E-02	416	16.932	22.046	5.00	4.0897E-02	416	16.932	22.046	5.00	6.7596E-03
417	16.754	22.038	5.00	8.0511E-02	417	16.754	22.038	5.00	4.0583E-02	417	16.754	22.038	5.00	6.6105E-03
418	16.483	22.377	5.00	8.6550E-02	418	16.483	22.377	5.00	4.3302E-02	418	16.483	22.377	5.00	7.2894E-03
419	16.952	22.920	5.00	9.2695E-02	419	16.952	22.920	5.00	4.7003E-02	419	16.952	22.920	5.00	8.6378E-03
420	15.586	22.297	5.00	8.1066E-02	420	15.586	22.297	5.00	3.9247E-02	420	15.586	22.297	5.00	6.2131E-03
421	15.583	22.776	5.00	8.8538E-02	421	15.583	22.776	5.00	4.2784E-02	421	15.583	22.776	5.00	7.2679E-03
422	16.365	23.575	5.00	9.5254E-02	422	16.365	23.575	5.00	4.7152E-02	422	16.365	23.575	5.00	9.1032E-03
423	15.887	23.801	5.00	9.4515E-02	423	15.887	23.801	5.00	4.6333E-02	423	15.887	23.801	5.00	8.8166E-03
424	15.635	23.695	5.00	9.4041E-02	424	15.635	23.695	5.00	4.5507E-02	424	15.635	23.695	5.00	8.5340E-03
425	15.280	23.965	5.00	9.2095E-02	425	15.280	23.965	5.00	4.4391E-02	425	15.280	23.965	5.00	8.2187E-03
426	15.202	23.813	5.00	9.1562E-02	426	15.202	23.813	5.00	4.3974E-02	426	15.202	23.813	5.00	8.1174E-03
427	15.700	23.559	5.00	9.4180E-02	427	15.700	23.559	5.00	4.5733E-02	427	15.700	23.559	5.00	8.4680E-03
428	15.562	24.362	5.00	9.1104E-02	428	15.562	24.362	5.00	4.4109E-02	428	15.562	24.362	5.00	8.5397E-03
429	15.494	23.779	5.00	9.3483E-02	429	15.494	23.779	5.00	4.5054E-02	429	15.494	23.779	5.00	8.4382E-03
430	15.039	23.942	5.00	9.0526E-02	430	15.039	23.942	5.00	4.3147E-02	430	15.039	23.942	5.00	7.9601E-03
431	15.922	23.704	5.00	9.4570E-02	431	15.922	23.704	5.00	4.6451E-02	431	15.922	23.704	5.00	8.8366E-03
432	10.754	23.011	5.00	2.9380E-02	432	10.754	23.011	5.00	1.2100E-02	432	10.754	23.011	5.00	1.5683E-03
433	10.232	22.792	5.00	2.1819E-02	433	10.232	22.792	5.00	8.7140E-03	433	10.232	22.792	5.00	1.0867E-03
434	10.613	22.934	5.00	2.7048E-02	434	10.613	22.934	5.00	1.1105E-02	434	10.613	22.934	5.00	1.4195E-03
435	10.858	22.532	5.00	2.6342E-02	435	10.858	22.532	5.00	1.0884E-02	435	10.858	22.532	5.00	1.3639E-03
436	12.341	22.320	5.00	4.2105E-02	436	12.341	22.320	5.00	1.8445E-02	436	12.341	22.320	5.00	2.4678E-03
437	11.141	24.101	5.00	4.0515E-02	437	11.141	24.101	5.00	1.6900E-02	437	11.141	24.101	5.00	2.5110E-03
438	10.477	23.225	5.00	2.7538E-02	438	10.477	23.225	5.00	1.1182E-02	438	10.477	23.225	5.00	1.4722E-03
439	10.064	22.060	5.00	1.4828E-02	439	10.064	22.060	5.00	5.8937E-03	439	10.064	22.060	5.00	6.5620E-04
440	12.398	23.116	5.00	5.3390E-02	440	12.398	23.116	5.00	2.3400E-02	440	12.398	23.116	5.00	3.4379E-03
441	10.091	24.893	5.00	2.6967E-02	441	10.091	24.893	5.00	1.0877E-02	441	10.091	24.893	5.00	1.5946E-03
442	11.211	23.859	5.00	4.0684E-02	442	11.211	23.859	5.00	1.6979E-02	442	11.211	23.859	5.00	2.5029E-03
443	11.763	22.716	5.00	3.9795E-02	443	11.763	22.716	5.00	1.6985E-02	443	11.763	22.716	5.00	2.2939E-03
444	11.829	22.324	5.00	3.5562E-02	444	11.829	22.324	5.00	1.5225E-02	444	11.829	22.324	5.00	1.9836E-03
445	16.268	23.434	5.00	9.5374E-02	445	16.268	23.434	5.00	4.7087E-02	445	16.268	23.434	5.00	8.8530E-03
446	15.763	24.273	5.00	9.2217E-02	446	15.763	24.273	5.00	4.4898E-02	446	15.763	24.273	5.00	8.7389E-03
447	15.836	24.200	5.00	9.2812E-02	447	15.836	24.200	5.00	4.5366E-02	447	15.836	24.200	5.00	8.8094E-03
448	15.420	24.130	5.00	9.2610E-02	448	15.420	24.130	5.00	4.4742E-02	448	15.420	24.130	5.00	8.3749E-03
449	16.354	25.040	5.00	8.4005E-02	449	16.354	25.040	5.00	4.2222E-02	449	16.354	25.040	5.00	8.6998E-03
450	16.268	25.222	5.00	8.2116E-02	450	16.268	25.222	5.00	4.1201E-02	450	16.268	25.222	5.00	8.5493E-03
451	16.218	25.131	5.00	8.3294E-02	451	16.218	25.131	5.00	4.1674E-02	451	16.218	25.131	5.00	8.5897E-03
452	15.441	22.716	5.00	8.6993E-02	452	15.441	22.716	5.00	4.1740E-02	452	15.441	22.716	5.00	6.9630E-03
453	15.179	22.564	5.00	8.2863E-02	453	15.179	22.564	5.00	3.9562E-02	453	15.179	22.564	5.00	6.3235E-03
454	15.508	22.325	5.00	8.1127E-02	454	15.508	22.325	5.00	3.9119E-02	454	15.508	22.325	5.00	6.2001E-03
455	15.079	22.573	5.00	8.2019E-02	455	15.079	22.573	5.00	3.9141E-02	455	15.079	22.573	5.00	6.2168E-03
456	15.232	22.676	5.00	8.4756E-02	456	15.232	22.676	5.00	4.0499E-02	456	15.232	22.676	5.00	6.6182E-03

Table J-6.2
Glanders
Support Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (43.560, 16.689)					Moderate Aimpoint (44.052, 16.603)					Light Aimpoint (44.631, 17.008)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	9.4443E-02	457	16.286	23.014	5.00	4.6584E-02	457	16.286	23.014	5.00	8.3579E-03
458	16.114	22.719	5.00	9.0610E-02	458	16.114	22.719	5.00	4.4478E-02	458	16.114	22.719	5.00	7.7060E-03
459	16.557	22.774	5.00	9.1457E-02	459	16.557	22.774	5.00	4.5884E-02	459	16.557	22.774	5.00	8.2383E-03
460	16.473	22.855	5.00	9.2439E-02	460	16.473	22.855	5.00	4.6131E-02	460	16.473	22.855	5.00	8.3039E-03
461	16.578	22.896	5.00	9.2815E-02	461	16.578	22.896	5.00	4.6604E-02	461	16.578	22.896	5.00	8.4144E-03
462	16.264	23.495	5.00	9.5286E-02	462	16.264	23.495	5.00	4.7068E-02	462	16.264	23.495	5.00	8.9193E-03
463	16.889	25.306	5.00	7.8067E-02	463	16.889	25.306	5.00	3.9943E-02	463	16.889	25.306	5.00	8.5968E-03
464	16.909	25.522	5.00	7.5494E-02	464	16.909	25.522	5.00	3.8664E-02	464	16.909	25.522	5.00	8.3432E-03
465	16.790	25.730	5.00	7.4040E-02	465	16.790	25.730	5.00	3.7626E-02	465	16.790	25.730	5.00	8.0980E-03
466	16.535	25.774	5.00	7.4796E-02	466	16.535	25.774	5.00	3.7857E-02	466	16.535	25.774	5.00	8.0097E-03
467	16.101	25.606	5.00	7.8447E-02	467	16.101	25.606	5.00	3.8991E-02	467	16.101	25.606	5.00	8.1044E-03
468	16.390	25.219	5.00	8.1796E-02	468	16.390	25.219	5.00	4.1180E-02	468	16.390	25.219	5.00	8.5935E-03
469	16.510	25.346	5.00	8.0002E-02	469	16.510	25.346	5.00	4.0330E-02	469	16.510	25.346	5.00	8.4842E-03

Table J-6.3
Glanders
Support Brigade

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (44.139, 17.095)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	6.4969E-01
2	18.822	27.915	2.00	3.5494E-01
3	17.181	23.524	2.00	1.0568E+00
4	18.493	25.220	3.00	6.6367E-01
5	16.903	27.198	3.00	7.7886E-01
6	16.187	27.848	4.00	7.5350E-01
7	16.933	27.851	5.00	6.9223E-01
8	17.462	26.876	5.00	7.0944E-01
9	17.366	26.775	5.00	7.4012E-01
10	18.147	27.560	5.00	5.0403E-01
11	17.742	26.629	5.00	6.8296E-01
12	18.130	27.247	5.00	5.3964E-01
13	17.460	26.751	5.00	7.2445E-01
14	18.595	27.455	5.00	4.3359E-01
15	19.307	26.354	5.00	3.8188E-01
16	19.346	25.560	5.00	4.2436E-01
17	19.516	26.029	5.00	3.5780E-01
18	18.420	27.447	5.00	4.6576E-01
19	18.212	27.476	5.00	5.0062E-01
20	19.204	26.454	5.00	3.9692E-01
21	18.222	27.296	5.00	5.1709E-01
22	19.922	25.515	5.00	3.1377E-01
23	18.087	27.398	5.00	5.3115E-01
24	19.801	25.844	5.00	3.1324E-01
25	19.210	25.865	5.00	4.3703E-01
26	18.329	27.823	5.00	4.4555E-01
27	18.712	27.105	5.00	4.4340E-01
28	18.856	27.306	5.00	3.9914E-01
29	18.374	27.844	5.00	4.3562E-01
30	18.405	27.220	5.00	4.9075E-01
31	18.118	27.716	5.00	4.9351E-01
32	18.658	27.207	5.00	4.4413E-01
33	18.081	27.914	5.00	4.7979E-01
34	18.942	27.051	5.00	4.0434E-01
35	18.597	25.229	5.00	6.3566E-01
36	18.520	27.504	5.00	4.4256E-01
37	18.503	25.254	5.00	6.5811E-01
38	19.604	25.703	5.00	3.5585E-01
39	18.591	24.662	5.00	6.7770E-01
40	18.651	25.229	5.00	6.2158E-01
41	18.896	23.788	5.00	6.1894E-01
42	18.853	24.109	5.00	6.2950E-01
43	18.892	24.476	5.00	6.0337E-01
44	18.936	24.319	5.00	5.9756E-01
45	18.777	24.732	5.00	6.2337E-01
46	18.921	24.089	5.00	6.1078E-01
47	17.923	22.204	5.00	7.1329E-01
48	17.187	23.651	5.00	1.0555E+00
49	17.468	24.443	5.00	9.8239E-01
50	17.487	24.398	5.00	9.8221E-01
51	18.556	25.363	5.00	6.3498E-01
52	17.293	24.340	5.00	1.0280E+00
53	17.202	24.669	5.00	1.0189E+00
54	17.418	24.675	5.00	9.7314E-01
55	17.339	24.697	5.00	9.8780E-01
56	17.274	24.597	5.00	1.0100E+00
57	17.347	24.131	5.00	1.0239E+00
58	17.336	24.001	5.00	1.0262E+00
59	17.205	23.842	5.00	1.0518E+00
60	17.421	24.329	5.00	1.0020E+00
61	17.701	26.488	5.00	7.0851E-01
62	17.464	26.662	5.00	7.3414E-01
63	18.818	24.344	5.00	6.2967E-01
64	18.630	24.478	5.00	6.7619E-01
65	18.806	24.225	5.00	6.3815E-01
66	18.725	24.470	5.00	6.5006E-01
67	18.548	24.460	5.00	7.0006E-01
68	17.659	26.754	5.00	6.8508E-01
69	17.555	26.861	5.00	6.9307E-01
70	18.282	22.390	5.00	6.7828E-01
71	17.598	26.569	5.00	7.1908E-01
72	17.445	26.254	5.00	7.8950E-01
73	17.815	26.257	5.00	7.1377E-01
74	17.693	26.866	5.00	6.6568E-01
75	17.678	26.639	5.00	6.9443E-01
76	17.409	26.724	5.00	7.3765E-01

Moderate
Aimpoint (44.545, 16.516)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	4.0942E-01
2	18.822	27.915	2.00	1.8310E-01
3	17.181	23.524	2.00	5.6707E-01
4	18.493	25.220	3.00	3.5525E-01
5	16.903	27.198	3.00	3.7262E-01
6	16.187	27.848	4.00	3.5197E-01
7	16.933	27.851	5.00	3.2667E-01
8	17.462	26.876	5.00	3.5844E-01
9	17.366	26.775	5.00	3.7386E-01
10	18.147	27.560	5.00	2.5709E-01
11	17.742	26.629	5.00	3.4697E-01
12	18.130	27.247	5.00	2.7575E-01
13	17.460	26.751	5.00	3.6640E-01
14	18.595	27.455	5.00	2.2391E-01
15	19.307	26.354	5.00	2.1105E-01
16	19.346	25.560	5.00	2.3889E-01
17	19.516	26.029	5.00	2.0290E-01
18	18.420	27.447	5.00	2.3948E-01
19	18.212	27.476	5.00	2.5604E-01
20	19.204	26.454	5.00	2.1675E-01
21	18.222	27.296	5.00	2.6491E-01
22	19.922	25.515	5.00	1.7700E-01
23	18.087	27.398	5.00	2.7128E-01
24	19.801	25.844	5.00	1.7982E-01
25	19.210	25.865	5.00	2.4108E-01
26	18.329	27.823	5.00	2.2791E-01
27	18.712	27.105	5.00	2.3137E-01
28	18.856	27.306	5.00	2.0891E-01
29	18.374	27.844	5.00	2.2313E-01
30	18.405	27.220	5.00	2.5272E-01
31	18.118	27.716	5.00	2.5109E-01
32	18.658	27.207	5.00	2.3103E-01
33	18.081	27.914	5.00	2.4386E-01
34	18.942	27.051	5.00	2.1389E-01
35	18.597	25.229	5.00	3.4199E-01
36	18.520	27.504	5.00	2.2784E-01
37	18.503	25.254	5.00	3.5217E-01
38	19.604	25.703	5.00	2.0522E-01
39	18.591	24.662	5.00	3.7083E-01
40	18.651	25.229	5.00	3.3539E-01
41	18.896	23.788	5.00	3.5965E-01
42	18.853	24.109	5.00	3.5752E-01
43	18.892	24.476	5.00	3.3955E-01
44	18.936	24.319	5.00	3.4044E-01
45	18.777	24.732	5.00	3.4294E-01
46	18.921	24.089	5.00	3.4870E-01
47	17.923	22.204	5.00	4.5900E-01
48	17.187	23.651	5.00	5.6714E-01
49	17.468	24.443	5.00	5.0943E-01
50	17.487	24.398	5.00	5.0918E-01
51	18.556	25.363	5.00	3.3979E-01
52	17.293	24.340	5.00	5.3177E-01
53	17.202	24.669	5.00	5.2631E-01
54	17.418	24.675	5.00	5.0245E-01
55	17.339	24.697	5.00	5.0960E-01
56	17.274	24.597	5.00	5.2314E-01
57	17.347	24.131	5.00	5.3439E-01
58	17.336	24.001	5.00	5.4156E-01
59	17.205	23.842	5.00	5.6288E-01
60	17.421	24.329	5.00	5.1877E-01
61	17.701	26.488	5.00	3.5942E-01
62	17.464	26.662	5.00	3.7154E-01
63	18.818	24.344	5.00	3.5552E-01
64	18.630	24.478	5.00	3.7487E-01
65	18.806	24.225	5.00	3.6101E-01
66	18.725	24.470	5.00	3.6236E-01
67	18.548	24.460	5.00	3.8696E-01
68	17.659	26.754	5.00	3.4731E-01
69	17.555	26.861	5.00	3.5058E-01
70	18.282	22.390	5.00	4.2739E-01
71	17.598	26.569	5.00	3.6439E-01
72	17.445	26.254	5.00	3.9885E-01
73	17.815	26.257	5.00	3.6233E-01
74	17.693	26.866	5.00	3.3728E-01
75	17.678	26.639	5.00	3.5248E-01
76	17.409	26.724	5.00	3.7295E-01

Light
Aimpoint (44.052, 16.603)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	6.8180E-02
2	18.822	27.915	2.00	3.0170E-02
3	17.181	23.524	2.00	1.0380E-01
4	18.493	25.220	3.00	5.9796E-02
5	16.903	27.198	3.00	7.0109E-02
6	16.187	27.848	4.00	6.8319E-02
7	16.933	27.851	5.00	6.1685E-02
8	17.462	26.876	5.00	6.3493E-02
9	17.366	26.775	5.00	6.6489E-02
10	18.147	27.560	5.00	4.3914E-02
11	17.742	26.629	5.00	6.1041E-02
12	18.130	27.247	5.00	4.7373E-02
13	17.460	26.751	5.00	6.4990E-02
14	18.595	27.455	5.00	3.7471E-02
15	19.307	26.354	5.00	3.3325E-02
16	19.346	25.560	5.00	3.7422E-02
17	19.516	26.029	5.00	3.1160E-02
18	18.420	27.447	5.00	4.0397E-02
19	18.212	27.476	5.00	4.3641E-02
20	19.204	26.454	5.00	3.4621E-02
21	18.222	27.296	5.00	4.5261E-02
22	19.922	25.515	5.00	2.7402E-02
23	18.087	27.398	5.00	4.6603E-02
24	19.801	25.844	5.00	2.7163E-02
25	19.210	25.865	5.00	3.8378E-02
26	18.329	27.823	5.00	3.8333E-02
27	18.712	27.105	5.00	3.8582E-02
28	18.856	27.306	5.00	3.4513E-02
29	18.374	27.844	5.00	3.7399E-02
30	18.405	27.220	5.00	4.2825E-02
31	18.118	27.716	5.00	4.2848E-02
32	18.658	27.207	5.00	3.8633E-02
33	18.081	27.914	5.00	4.1575E-02
34	18.942	27.051	5.00	3.5073E-02
35	18.597	25.229	5.00	5.7186E-02
36	18.520	27.504	5.00	3.8226E-02
37	18.503	25.254	5.00	5.9244E-02
38	19.604	25.703	5.00	3.1054E-02
39	18.591	24.662	5.00	6.1834E-02
40	18.651	25.229	5.00	5.5879E-02
41	18.896	23.788	5.00	5.8337E-02
42	18.853	24.109	5.00	5.8293E-02
43	18.892	24.476	5.00	5.5291E-02
44	18.936	24.319	5.00	5.5166E-02
45	18.777	24.732	5.00	5.6448E-02
46	18.921	24.089	5.00	5.6515E-02
47	17.923	22.204	5.00	7.8677E-02
48	17.187	23.651	5.00	1.0371E-01
49	17.468	24.443	5.00	9.2088E-02
50	17.487	24.398	5.00	9.2045E-02
51	18.556	25.363	5.00	5.6985E-02
52	17.293	24.340	5.00	9.6533E-02
53	17.202	24.669	5.00	9.5451E-02
54	17.418	24.675	5.00	9.0740E-02
55	17.339	24.697	5.00	9.2160E-02
56	17.274	24.597	5.00	9.4801E-02
57	17.347	24.131	5.00	9.7079E-02
58	17.336	24.001	5.00	9.8509E-02
59	17.205	23.842	5.00	1.0276E-01
60	17.421	24.329	5.00	9.3956E-02
61	17.701	26.488	5.00	6.3412E-02
62	17.464	26.662	5.00	6.5948E-02
63	18.818	24.344	5.00	5.8197E-02
64	18.630	24.478	5.00	6.2282E-02
65	18.806	24.225	5.00	5.9120E-02
66	18.725	24.470	5.00	5.9792E-02
67	18.548	24.460	5.00	6.4641E-02
68	17.659	26.754	5.00	6.1197E-02
69	17.555	26.861	5.00	6.1923E-02
70	18.282	22.390	5.00	7.1870E-02
71	17.598	26.569	5.00	6.4460E-02
72	17.445	26.254	5.00	7.1083E-02
73	17.815	26.257	5.00	6.3816E-02
74	17.693	26.866	5.00	5.9284E-02
75	17.678	26.639	5.00	6.2143E-02
76	17.409	26.724	5.00	6.6272E-02

Table J-6.3
Glanders
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (44.139, 17.095)					Moderate Aimpoint (44.545, 16.516)					Light Aimpoint (44.052, 16.603)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	6.9150E-01	77	17.784	26.491	5.00	3.5123E-01	77	17.784	26.491	5.00	6.1786E-02
78	17.875	26.374	5.00	6.8748E-01	78	17.875	26.374	5.00	3.4949E-01	78	17.875	26.374	5.00	6.1351E-02
79	18.238	22.525	5.00	7.1124E-01	79	18.238	22.525	5.00	4.4122E-01	79	18.238	22.525	5.00	7.4426E-02
80	18.435	22.682	5.00	6.7939E-01	80	18.435	22.682	5.00	4.2505E-01	80	18.435	22.682	5.00	7.0871E-02
81	17.870	26.656	5.00	6.5481E-01	81	17.870	26.656	5.00	3.3318E-01	81	17.870	26.656	5.00	5.8320E-02
82	17.332	26.414	5.00	7.9228E-01	82	17.332	26.414	5.00	3.9990E-01	82	17.332	26.414	5.00	7.1411E-02
83	18.456	22.521	5.00	6.5743E-01	83	18.456	22.521	5.00	4.1283E-01	83	18.456	22.521	5.00	6.8686E-02
84	17.736	26.324	5.00	7.2162E-01	84	17.736	26.324	5.00	3.6601E-01	84	17.736	26.324	5.00	6.4599E-02
85	17.884	22.396	5.00	7.6529E-01	85	17.884	22.396	5.00	4.7393E-01	85	17.884	22.396	5.00	8.2036E-02
86	17.487	26.466	5.00	7.5431E-01	86	17.487	26.466	5.00	3.8151E-01	86	17.487	26.466	5.00	6.7790E-02
87	17.977	22.662	5.00	7.9063E-01	87	17.977	22.662	5.00	4.8208E-01	87	17.977	22.662	5.00	8.2754E-02
88	18.843	24.530	5.00	6.1459E-01	88	18.843	24.530	5.00	3.4367E-01	88	18.843	24.530	5.00	5.6209E-02
89	18.290	22.615	5.00	7.0829E-01	89	18.290	22.615	5.00	4.4002E-01	89	18.290	22.615	5.00	7.4019E-02
90	18.430	22.295	5.00	6.2683E-01	90	18.430	22.295	5.00	4.0286E-01	90	18.430	22.295	5.00	6.7074E-02
91	17.898	22.639	5.00	8.0717E-01	91	17.898	22.639	5.00	4.8715E-01	91	17.898	22.639	5.00	8.4547E-02
92	18.185	22.679	5.00	7.4134E-01	92	18.185	22.679	5.00	4.5769E-01	92	18.185	22.679	5.00	7.7478E-02
93	17.348	26.251	5.00	8.0973E-01	93	17.348	26.251	5.00	4.0861E-01	93	17.348	26.251	5.00	7.3025E-02
94	17.418	26.441	5.00	7.7141E-01	94	17.418	26.441	5.00	3.8980E-01	94	17.418	26.441	5.00	6.9420E-02
95	17.937	26.836	5.00	6.2181E-01	95	17.937	26.836	5.00	3.1618E-01	95	17.937	26.836	5.00	5.5074E-02
96	18.540	25.208	5.00	6.5234E-01	96	18.540	25.208	5.00	3.5011E-01	96	18.540	25.208	5.00	5.8756E-02
97	18.546	25.327	5.00	6.4065E-01	97	18.546	25.327	5.00	3.4295E-01	97	18.546	25.327	5.00	5.7548E-02
98	17.590	26.733	5.00	7.0100E-01	98	17.590	26.733	5.00	3.5514E-01	98	17.590	26.733	5.00	6.2739E-02
99	17.775	26.941	5.00	6.4128E-01	99	17.775	26.941	5.00	3.2511E-01	99	17.775	26.941	5.00	5.6922E-02
100	17.232	23.912	5.00	1.0465E+00	100	17.232	23.912	5.00	5.5676E-01	100	17.232	23.912	5.00	1.0153E-01
101	17.439	24.597	5.00	9.7538E-01	101	17.439	24.597	5.00	5.0517E-01	101	17.439	24.597	5.00	9.1251E-02
102	17.175	24.255	5.00	1.0575E+00	102	17.175	24.255	5.00	5.4746E-01	102	17.175	24.255	5.00	9.9659E-02
103	17.359	24.059	5.00	1.0217E+00	103	17.359	24.059	5.00	5.3643E-01	103	17.359	24.059	5.00	9.7489E-02
104	17.452	24.521	5.00	9.7912E-01	104	17.452	24.521	5.00	5.0808E-01	104	17.452	24.521	5.00	9.1810E-02
105	17.223	23.804	5.00	1.0484E+00	105	17.223	23.804	5.00	5.6271E-01	105	17.223	23.804	5.00	1.0272E-01
106	17.181	24.103	5.00	1.0563E+00	106	17.181	24.103	5.00	5.5336E-01	106	17.181	24.103	5.00	1.0085E-01
107	17.369	24.259	5.00	1.0189E+00	107	17.369	24.259	5.00	5.2694E-01	107	17.369	24.259	5.00	9.5586E-02
108	17.177	24.439	5.00	1.0440E+00	108	17.177	24.439	5.00	5.4006E-01	108	17.177	24.439	5.00	9.8166E-02
109	17.196	24.503	5.00	1.0345E+00	109	17.196	24.503	5.00	5.3557E-01	109	17.196	24.503	5.00	9.7266E-02
110	17.283	23.842	5.00	1.0368E+00	110	17.283	23.842	5.00	5.5454E-01	110	17.283	23.842	5.00	1.0110E-01
111	17.266	23.993	5.00	1.0398E+00	111	17.266	23.993	5.00	5.4939E-01	111	17.266	23.993	5.00	1.0007E-01
112	17.244	24.171	5.00	1.0440E+00	112	17.244	24.171	5.00	5.4350E-01	112	17.244	24.171	5.00	9.8884E-02
113	17.262	24.275	5.00	1.0401E+00	113	17.262	24.275	5.00	5.3755E-01	113	17.262	24.275	5.00	9.7689E-02
114	17.357	23.679	5.00	1.0229E+00	114	17.357	23.679	5.00	5.5069E-01	114	17.357	23.679	5.00	1.0039E-01
115	17.323	24.549	5.00	1.0038E+00	115	17.323	24.549	5.00	5.2048E-01	115	17.323	24.549	5.00	9.4267E-02
116	17.342	23.597	5.00	1.0260E+00	116	17.342	23.597	5.00	5.5181E-01	116	17.342	23.597	5.00	1.0068E-01
117	17.349	23.785	5.00	1.0242E+00	117	17.349	23.785	5.00	5.5010E-01	117	17.349	23.785	5.00	1.0022E-01
118	17.359	23.524	5.00	1.0230E+00	118	17.359	23.524	5.00	5.4987E-01	118	17.359	23.524	5.00	1.0034E-01
119	17.263	24.484	5.00	1.0220E+00	119	17.263	24.484	5.00	5.2930E-01	119	17.263	24.484	5.00	9.6024E-02
120	18.546	23.924	5.00	7.1938E-01	120	18.546	23.924	5.00	4.0500E-01	120	18.546	23.924	5.00	6.7529E-02
121	18.621	23.802	5.00	6.9653E-01	121	18.621	23.802	5.00	3.9834E-01	121	18.621	23.802	5.00	6.6048E-02
122	18.534	24.025	5.00	7.2416E-01	122	18.534	24.025	5.00	4.0376E-01	122	18.534	24.025	5.00	6.7399E-02
123	18.669	23.711	5.00	6.8166E-01	123	18.669	23.711	5.00	3.9431E-01	123	18.669	23.711	5.00	6.5133E-02
124	18.708	24.080	5.00	6.7246E-01	124	18.708	24.080	5.00	3.7817E-01	124	18.708	24.080	5.00	6.2368E-02
125	18.731	23.867	5.00	6.6654E-01	125	18.731	23.867	5.00	3.8067E-01	125	18.731	23.867	5.00	6.2618E-02
126	17.927	22.304	5.00	7.3515E-01	126	17.927	22.304	5.00	4.6490E-01	126	17.927	22.304	5.00	7.9812E-02
127	18.068	22.411	5.00	7.2941E-01	127	18.068	22.411	5.00	4.5575E-01	127	18.068	22.411	5.00	7.7575E-02
128	18.221	22.341	5.00	6.8133E-01	128	18.221	22.341	5.00	4.3195E-01	128	18.221	22.341	5.00	7.2884E-02
129	17.950	22.413	5.00	7.5521E-01	129	17.950	22.413	5.00	4.6993E-01	129	17.950	22.413	5.00	8.0590E-02
130	18.113	22.192	5.00	6.7240E-01	130	18.113	22.192	5.00	4.3537E-01	130	18.113	22.192	5.00	7.3856E-02
131	18.022	22.275	5.00	7.0906E-01	131	18.022	22.275	5.00	4.5212E-01	131	18.022	22.275	5.00	7.7097E-02
132	18.150	22.445	5.00	7.1897E-01	132	18.150	22.445	5.00	4.4751E-01	132	18.150	22.445	5.00	7.5845E-02
133	18.565	23.665	5.00	7.1031E-01	133	18.565	23.665	5.00	4.1078E-01	133	18.565	23.665	5.00	6.8347E-02
134	18.225	27.128	5.00	5.3484E-01	134	18.225	27.128	5.00	2.7370E-01	134	18.225	27.128	5.00	4.6872E-02
135	18.771	27.659	5.00	3.8528E-01	135	18.771	27.659	5.00	1.9899E-01	135	18.771	27.659	5.00	3.2961E-02
136	19.391	25.944	5.00	3.9073E-01	136	19.391	25.944	5.00	2.1891E-01	136	19.391	25.944	5.00	3.4160E-02
137	18.697	27.843	5.00	3.8162E-01	137	18.697	27.843	5.00	1.9659E-01	137	18.697	27.843	5.00	3.2564E-02
138	19.490	25.738	5.00	3.8031E-01	138	19.490	25.738	5.00	2.1619E-01	138	19.490	25.738	5.00	3.3269E-02
139	19.977	26.068	5.00	2.7528E-01	139	19.977	26.068	5.00	1.5561E-01	139	19.977	26.068	5.00	2.3756E-02
140	18.870	27.815	5.00	3.5563E-01	140	18.870	27.815	5.00	1.8376E-01	140	18.870	27.815	5.00	3.0271E-02
141	18.922	27.754	5.00	3.5211E-01	141	18.922	27.754	5.00	1.8236E-01	141	18.922	27.754	5.00	2.9980E-02
142	19.639	26.150	5.00	3.2420E-01	142	19.639	26.150	5.00	1.8627E-01	142	19.639	26.150	5.00	2.8099E-02
143	17.185	23.996	5.00	1.0555E+00	143	17.185	23.996	5.00	5.5790E-01	143	17.185	23.996	5.00	1.0175E-01
144	18.880	27.544	5.00	3.7611E-01	144	18.880	27.544	5.00	1.9510E-01	144	18.880	27.544	5.00	3.2179E-02
145	19.581	26.027	5.00	3.4365E-01	145	19.581	26.027	5.00	1.9637E-01	145	19.581	26.027	5.00	2.9874E-02
146	19.614	25.895	5.00	3.4357E-01	146	19.614	25.895	5.00	1.9752E-01	146	19.614	25.895	5.00	2.9874E-02
147	19.643	26.386	5.00	3.1067E-01	147	19.643	26.386	5.00	1.7766E-01	147	19.643	26.386	5.00	2.6804E-02
148	19.216	25.692	5.00	4.4712E-01	148	19.216	25.692	5.00	2.4787E-01	148	19.216	25.692	5.00	3.9420E-02
149	19.465	26.307	5.00	3.5170E-01	149	19.465	26.307	5.00	1.9759E-01	149	19.465	26.307	5.00	3.0594E-02
150	19.927	26.258	5.00	2.7088E-01	150	19.927	26.258	5.00	1.5495E-01	150	19.927	26.258	5.00	2.3318E-02
151	18.507	25.357	5.00	6.4811E-01	151	18.507	25.357	5.00	3.4602E-01	151	18.507	25.357	5.00	5.8208E-02
152	16.665	27.318	5.00	8.0485E-01	152	16.665	27.318	5.00	3.7115E-01	152	16.665	27.318	5.00	7.2637E-02

Table J-6.3
Glanders
Support Brigade

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (44.139, 17.095)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	6.2310E-01
154	16.322	27.631	5.00	7.7582E-01
155	16.806	27.290	5.00	7.8593E-01
156	16.694	27.671	5.00	7.4984E-01
157	16.339	27.501	5.00	7.9356E-01
158	17.797	26.587	5.00	6.7713E-01
159	16.429	27.796	5.00	7.4702E-01
160	17.812	26.724	5.00	6.5857E-01
161	16.602	27.614	5.00	7.6321E-01
162	16.760	27.488	5.00	7.6933E-01
163	16.662	27.760	5.00	7.3886E-01
164	16.336	27.323	5.00	8.1946E-01
165	16.855	27.789	5.00	7.1406E-01
166	16.410	27.214	5.00	8.3220E-01
167	16.907	27.604	5.00	7.2677E-01
168	16.750	27.212	5.00	8.0672E-01
169	17.864	26.943	5.00	6.2393E-01
170	16.489	27.490	5.00	7.8762E-01
171	16.207	27.194	5.00	8.4366E-01
172	17.953	26.234	5.00	6.8857E-01
173	19.274	26.128	5.00	4.0468E-01
174	18.250	27.882	5.00	4.5349E-01
175	19.286	25.957	5.00	4.1355E-01
176	19.865	26.006	5.00	2.9438E-01
177	19.951	26.469	5.00	2.5643E-01
178	18.548	27.223	5.00	4.6331E-01
179	18.791	27.502	5.00	3.9496E-01
180	18.355	27.121	5.00	5.1067E-01
181	18.384	27.661	5.00	4.5170E-01
182	18.585	27.791	5.00	4.0498E-01
183	19.771	26.216	5.00	2.9410E-01
184	18.050	27.077	5.00	5.7348E-01
185	18.939	27.956	5.00	3.3279E-01
186	18.456	25.249	5.00	6.7085E-01
187	17.885	22.726	5.00	8.2090E-01
188	18.802	24.452	5.00	6.2942E-01
189	18.711	24.196	5.00	6.6649E-01
190	18.650	24.342	5.00	6.7713E-01
191	18.361	22.159	5.00	6.1480E-01
192	18.459	25.309	5.00	6.6477E-01
193	17.263	23.765	5.00	1.0407E+00
194	19.700	25.769	5.00	3.3267E-01
195	17.552	24.359	5.00	9.7183E-01
196	17.329	24.294	5.00	1.0243E+00
197	17.350	24.467	5.00	1.0052E+00
198	18.347	22.723	5.00	7.0582E-01
199	17.470	26.332	5.00	7.7461E-01
200	17.542	26.309	5.00	7.6284E-01
201	18.562	25.274	5.00	6.4101E-01
202	18.502	25.317	5.00	6.5290E-01
203	17.342	26.573	5.00	7.6994E-01
204	17.183	24.370	5.00	1.0486E+00
205	18.626	24.203	5.00	6.9051E-01
206	17.314	24.187	5.00	1.0303E+00
207	17.355	23.946	5.00	1.0227E+00
208	17.275	23.609	5.00	1.0388E+00
209	17.266	24.069	5.00	1.0398E+00
210	17.248	24.378	5.00	1.0342E+00
211	17.359	24.366	5.00	1.0119E+00
212	17.355	23.859	5.00	1.0228E+00
213	17.275	23.713	5.00	1.0385E+00
214	18.619	23.957	5.00	6.9933E-01
215	18.642	24.090	5.00	6.9110E-01
216	18.700	23.951	5.00	6.7650E-01
217	17.997	22.157	5.00	6.8811E-01
218	18.129	22.348	5.00	7.0254E-01
219	18.331	22.261	5.00	6.4137E-01
220	18.528	23.774	5.00	7.2232E-01
221	18.643	27.723	5.00	4.0140E-01
222	18.654	27.351	5.00	4.3198E-01
223	19.907	25.684	5.00	3.0690E-01
224	18.748	27.965	5.00	3.6244E-01
225	18.260	27.647	5.00	4.7512E-01
226	19.404	26.126	5.00	3.7638E-01
227	19.797	26.424	5.00	2.7827E-01
228	19.688	26.010	5.00	3.2116E-01

Moderate
Aimpoint (44.545, 16.516)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	3.3517E-01
154	16.322	27.631	5.00	3.6100E-01
155	16.806	27.290	5.00	3.6900E-01
156	16.694	27.671	5.00	3.4675E-01
157	16.339	27.501	5.00	3.6865E-01
158	17.797	26.587	5.00	3.4424E-01
159	16.429	27.796	5.00	3.4731E-01
160	17.812	26.724	5.00	3.3463E-01
161	16.602	27.614	5.00	3.5341E-01
162	16.760	27.488	5.00	3.5686E-01
163	16.662	27.760	5.00	3.4196E-01
164	16.336	27.323	5.00	3.8005E-01
165	16.855	27.789	5.00	3.3355E-01
166	16.410	27.214	5.00	3.8507E-01
167	16.907	27.604	5.00	3.4435E-01
168	16.750	27.212	5.00	3.7594E-01
169	17.864	26.943	5.00	3.1676E-01
170	16.489	27.490	5.00	3.6493E-01
171	16.207	27.194	5.00	3.9167E-01
172	17.953	26.234	5.00	3.5022E-01
173	19.274	26.128	5.00	2.2365E-01
174	18.250	27.882	5.00	2.3149E-01
175	19.286	25.957	5.00	2.2935E-01
176	19.865	26.006	5.00	1.6848E-01
177	19.951	26.469	5.00	1.4638E-01
178	18.548	27.223	5.00	2.3992E-01
179	18.791	27.502	5.00	2.0469E-01
180	18.355	27.121	5.00	2.6240E-01
181	18.384	27.661	5.00	2.3134E-01
182	18.585	27.791	5.00	2.0825E-01
183	19.771	26.216	5.00	1.7118E-01
184	18.050	27.077	5.00	2.9229E-01
185	18.939	27.956	5.00	1.7184E-01
186	18.456	25.249	5.00	3.5804E-01
187	17.885	22.726	5.00	4.9333E-01
188	18.802	24.452	5.00	3.5277E-01
189	18.711	24.196	5.00	3.7469E-01
190	18.650	24.342	5.00	3.7876E-01
191	18.361	22.159	5.00	4.0291E-01
192	18.459	25.309	5.00	3.5421E-01
193	17.263	23.765	5.00	5.6022E-01
194	19.700	25.769	5.00	1.9264E-01
195	17.552	24.359	5.00	5.0388E-01
196	17.329	24.294	5.00	5.2978E-01
197	17.350	24.467	5.00	5.2085E-01
198	18.347	22.723	5.00	4.3914E-01
199	17.470	26.332	5.00	3.9153E-01
200	17.542	26.309	5.00	3.8590E-01
201	18.562	25.274	5.00	3.4387E-01
202	18.502	25.317	5.00	3.4883E-01
203	17.342	26.573	5.00	3.8883E-01
204	17.183	24.370	5.00	5.4213E-01
205	18.626	24.203	5.00	3.8611E-01
206	17.314	24.187	5.00	5.3551E-01
207	17.355	23.946	5.00	5.4206E-01
208	17.275	23.609	5.00	5.5838E-01
209	17.266	24.069	5.00	5.4588E-01
210	17.248	24.378	5.00	5.3500E-01
211	17.359	24.366	5.00	5.2383E-01
212	17.355	23.859	5.00	5.4606E-01
213	17.275	23.713	5.00	5.5887E-01
214	18.619	23.957	5.00	3.9377E-01
215	18.642	24.090	5.00	3.8700E-01
216	18.700	23.951	5.00	3.8262E-01
217	17.997	22.157	5.00	4.4706E-01
218	18.129	22.348	5.00	4.4389E-01
219	18.331	22.261	5.00	4.1307E-01
220	18.528	23.774	5.00	4.1257E-01
221	18.643	27.723	5.00	2.0667E-01
222	18.654	27.351	5.00	2.2411E-01
223	19.907	25.684	5.00	1.7351E-01
224	18.748	27.965	5.00	1.8674E-01
225	18.260	27.647	5.00	2.4256E-01
226	19.404	26.126	5.00	2.1059E-01
227	19.797	26.424	5.00	1.6195E-01
228	19.688	26.010	5.00	1.8613E-01

Light
Aimpoint (44.052, 16.603)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	5.5954E-02
154	16.322	27.631	5.00	7.0336E-02
155	16.806	27.290	5.00	7.0787E-02
156	16.694	27.671	5.00	6.7391E-02
157	16.339	27.501	5.00	7.2001E-02
158	17.797	26.587	5.00	6.0467E-02
159	16.429	27.796	5.00	6.7410E-02
160	17.812	26.724	5.00	5.8656E-02
161	16.602	27.614	5.00	6.8796E-02
162	16.760	27.488	5.00	6.9201E-02
163	16.662	27.760	5.00	6.6345E-02
164	16.336	27.323	5.00	7.4468E-02
165	16.855	27.789	5.00	6.3810E-02
166	16.410	27.214	5.00	7.5574E-02
167	16.907	27.604	5.00	6.5146E-02
168	16.750	27.212	5.00	7.2771E-02
169	17.864	26.943	5.00	5.5268E-02
170	16.489	27.490	5.00	7.1244E-02
171	16.207	27.194	5.00	7.6951E-02
172	17.953	26.234	5.00	6.1388E-02
173	19.274	26.128	5.00	3.5411E-02
174	18.250	27.882	5.00	3.9090E-02
175	19.286	25.957	5.00	3.6234E-02
176	19.865	26.006	5.00	2.5456E-02
177	19.951	26.469	5.00	2.1865E-02
178	18.548	27.223	5.00	4.0356E-02
179	18.791	27.502	5.00	3.3924E-02
180	18.355	27.121	5.00	4.4639E-02
181	18.384	27.661	5.00	3.8890E-02
182	18.585	27.791	5.00	3.4662E-02
183	19.771	26.216	5.00	2.5377E-02
184	18.050	27.077	5.00	5.0519E-02
185	18.939	27.956	5.00	2.8197E-02
186	18.456	25.249	5.00	6.0433E-02
187	17.885	22.726	5.00	8.5913E-02
188	18.802	24.452	5.00	5.7861E-02
189	18.711	24.196	5.00	6.1809E-02
190	18.650	24.342	5.00	6.2793E-02
191	18.361	22.159	5.00	6.7336E-02
192	18.459	25.309	5.00	5.9804E-02
193	17.263	23.765	5.00	1.0223E-01
194	19.700	25.769	5.00	2.8903E-02
195	17.552	24.359	5.00	9.0999E-02
196	17.329	24.294	5.00	9.6144E-02
197	17.350	24.467	5.00	9.4351E-02
198	18.347	22.723	5.00	7.3646E-02
199	17.470	26.332	5.00	6.9684E-02
200	17.542	26.309	5.00	6.8546E-02
201	18.562	25.274	5.00	5.7637E-02
202	18.502	25.317	5.00	5.8694E-02
203	17.342	26.573	5.00	6.9325E-02
204	17.183	24.370	5.00	9.8586E-02
205	18.626	24.203	5.00	6.4088E-02
206	17.314	24.187	5.00	9.7295E-02
207	17.355	23.946	5.00	9.8612E-02
208	17.275	23.609	5.00	1.0198E-01
209	17.266	24.069	5.00	9.9363E-02
210	17.248	24.378	5.00	9.7170E-02
211	17.359	24.366	5.00	9.4956E-02
212	17.355	23.859	5.00	9.9411E-02
213	17.275	23.713	5.00	1.0200E-01
214	18.619	23.957	5.00	6.5333E-02
215	18.642	24.090	5.00	6.4138E-02
216	18.700	23.951	5.00	6.3108E-02
217	17.997	22.157	5.00	7.6294E-02
218	18.129	22.348	5.00	7.5289E-02
219	18.331	22.261	5.00	6.9205E-02
220	18.528	23.774	5.00	6.8842E-02
221	18.643	27.723	5.00	3.4373E-02
222	18.654	27.351	5.00	3.7443E-02
223	19.907	25.684	5.00	2.6668E-02
224	18.748	27.965	5.00	3.0810E-02
225	18.260	27.647	5.00	4.1101E-02
226	19.404	26.126	5.00	3.2839E-02
227	19.797	26.424	5.00	2.3831E-02
228	19.688	26.010	5.00	2.7831E-02

Table J-6.3
Glanders
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (44.139, 17.095)					Moderate Aimpoint (44.545, 16.516)					Light Aimpoint (44.052, 16.603)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	6.2062E-01	229	18.608	25.375	5.00	3.3289E-01	229	18.608	25.375	5.00	5.5643E-02
230	18.643	25.342	5.00	6.1441E-01	230	18.643	25.342	5.00	3.3045E-01	230	18.643	25.342	5.00	5.5102E-02
231	16.443	27.359	5.00	8.0924E-01	231	16.443	27.359	5.00	3.7475E-01	231	16.443	27.359	5.00	7.3353E-02
232	16.422	27.614	5.00	7.7296E-01	232	16.422	27.614	5.00	3.5900E-01	232	16.422	27.614	5.00	6.9940E-02
233	16.534	27.462	5.00	7.8950E-01	233	16.534	27.462	5.00	3.6541E-01	233	16.534	27.462	5.00	7.1363E-02
234	16.311	27.134	5.00	8.4813E-01	234	16.311	27.134	5.00	3.9287E-01	234	16.311	27.134	5.00	7.7245E-02
235	17.540	26.653	5.00	7.2012E-01	235	17.540	26.653	5.00	3.6482E-01	235	17.540	26.653	5.00	6.4605E-02
236	16.567	27.342	5.00	8.0589E-01	236	16.567	27.342	5.00	3.7235E-01	236	16.567	27.342	5.00	7.2869E-02
237	16.705	27.433	5.00	7.8518E-01	237	16.705	27.433	5.00	3.6224E-01	237	16.705	27.433	5.00	7.0732E-02
238	18.533	24.214	5.00	7.1666E-01	238	18.533	24.214	5.00	3.9852E-01	238	18.533	24.214	5.00	6.6571E-02
239	18.727	24.309	5.00	6.5688E-01	239	18.727	24.309	5.00	3.6949E-01	239	18.727	24.309	5.00	6.0903E-02
240	17.624	26.382	5.00	7.3713E-01	240	17.624	26.382	5.00	3.7339E-01	240	17.624	26.382	5.00	6.6111E-02
241	17.803	26.836	5.00	6.4774E-01	241	17.803	26.836	5.00	3.2875E-01	241	17.803	26.836	5.00	5.7570E-02
242	17.453	26.585	5.00	7.4611E-01	242	17.453	26.585	5.00	3.7736E-01	242	17.453	26.585	5.00	6.7050E-02
243	18.226	22.183	5.00	6.4744E-01	243	18.226	22.183	5.00	4.2099E-01	243	18.226	22.183	5.00	7.0956E-02
244	17.886	26.503	5.00	6.6965E-01	244	17.886	26.503	5.00	3.4070E-01	244	17.886	26.503	5.00	5.9702E-02
245	17.342	26.693	5.00	7.5454E-01	245	17.342	26.693	5.00	3.8130E-01	245	17.342	26.693	5.00	6.7911E-02
246	17.560	26.496	5.00	7.3584E-01	246	17.560	26.496	5.00	3.7256E-01	246	17.560	26.496	5.00	6.6032E-02
247	17.618	26.228	5.00	7.5740E-01	247	17.618	26.228	5.00	3.8341E-01	247	17.618	26.228	5.00	6.7989E-02
248	17.528	26.754	5.00	7.1075E-01	248	17.528	26.754	5.00	3.5975E-01	248	17.528	26.754	5.00	6.3669E-02
249	17.733	26.756	5.00	6.7040E-01	249	17.733	26.756	5.00	3.4018E-01	249	17.733	26.756	5.00	5.9782E-02
250	18.375	22.578	5.00	6.8334E-01	250	18.375	22.578	5.00	4.2671E-01	250	18.375	22.578	5.00	7.1394E-02
251	18.839	24.693	5.00	6.0835E-01	251	18.839	24.693	5.00	3.3663E-01	251	18.839	24.693	5.00	5.5127E-02
252	18.082	22.652	5.00	7.6369E-01	252	18.082	22.652	5.00	4.6937E-01	252	18.082	22.652	5.00	7.9890E-02
253	17.471	24.264	5.00	9.9692E-01	253	17.471	24.264	5.00	5.1605E-01	253	17.471	24.264	5.00	9.3423E-02
254	17.479	23.766	5.00	9.9918E-01	254	17.479	23.766	5.00	5.3706E-01	254	17.479	23.766	5.00	9.7626E-02
255	18.303	23.109	5.00	7.5992E-01	255	18.303	23.109	5.00	4.4900E-01	255	18.303	23.109	5.00	7.5717E-02
256	17.694	23.745	5.00	9.5761E-01	256	17.694	23.745	5.00	5.1502E-01	256	17.694	23.745	5.00	9.3229E-02
257	17.825	23.345	5.00	9.1419E-01	257	17.825	23.345	5.00	5.0436E-01	257	17.825	23.345	5.00	8.9529E-02
258	17.872	23.363	5.00	9.0274E-01	258	17.872	23.363	5.00	4.9981E-01	258	17.872	23.363	5.00	8.8228E-02
259	17.464	24.139	5.00	1.0010E+00	259	17.464	24.139	5.00	5.2162E-01	259	17.464	24.139	5.00	9.4543E-02
260	17.671	24.255	5.00	9.5552E-01	260	17.671	24.255	5.00	4.9543E-01	260	17.671	24.255	5.00	8.9332E-02
261	17.537	24.105	5.00	9.8682E-01	261	17.537	24.105	5.00	5.1538E-01	261	17.537	24.105	5.00	9.3307E-02
262	17.535	24.181	5.00	9.8700E-01	262	17.535	24.181	5.00	5.1254E-01	262	17.535	24.181	5.00	9.2736E-02
263	18.375	23.041	5.00	7.3349E-01	263	18.375	23.041	5.00	4.3853E-01	263	18.375	23.041	5.00	7.3595E-02
264	17.946	23.354	5.00	8.8157E-01	264	17.946	23.354	5.00	4.9263E-01	264	17.946	23.354	5.00	8.6129E-02
265	18.322	23.234	5.00	7.6917E-01	265	18.322	23.234	5.00	4.4696E-01	265	18.322	23.234	5.00	7.5353E-02
266	17.871	23.446	5.00	9.0402E-01	266	17.871	23.446	5.00	4.9994E-01	266	17.871	23.446	5.00	8.8369E-02
267	18.457	23.056	5.00	7.1373E-01	267	18.457	23.056	5.00	4.2697E-01	267	18.457	23.056	5.00	7.1292E-02
268	18.912	23.198	5.00	6.0478E-01	268	18.912	23.198	5.00	3.6373E-01	268	18.912	23.198	5.00	5.8686E-02
269	18.847	23.066	5.00	6.1182E-01	269	18.847	23.066	5.00	3.7183E-01	269	18.847	23.066	5.00	6.0278E-02
270	18.931	23.070	5.00	5.8981E-01	270	18.931	23.070	5.00	3.6001E-01	270	18.931	23.070	5.00	5.7915E-02
271	18.815	23.167	5.00	6.3031E-01	271	18.815	23.167	5.00	3.7710E-01	271	18.815	23.167	5.00	6.1358E-02
272	17.654	24.088	5.00	9.6398E-01	272	17.654	24.088	5.00	5.0372E-01	272	17.654	24.088	5.00	9.0995E-02
273	18.388	23.221	5.00	7.5016E-01	273	18.388	23.221	5.00	4.3758E-01	273	18.388	23.221	5.00	7.3472E-02
274	17.554	23.728	5.00	9.8488E-01	274	17.554	23.728	5.00	5.3076E-01	274	17.554	23.728	5.00	9.6376E-02
275	17.659	23.893	5.00	9.6384E-01	275	17.659	23.893	5.00	5.1205E-01	275	17.659	23.893	5.00	9.2655E-02
276	17.445	23.969	5.00	1.0051E+00	276	17.445	23.969	5.00	5.3140E-01	276	17.445	23.969	5.00	9.6495E-02
277	17.554	23.921	5.00	9.8412E-01	277	17.554	23.921	5.00	5.2198E-01	277	17.554	23.921	5.00	9.4624E-02
278	17.752	24.260	5.00	9.3805E-01	278	17.752	24.260	5.00	4.8675E-01	278	17.752	24.260	5.00	8.7609E-02
279	18.479	23.337	5.00	7.2985E-01	279	18.479	23.337	5.00	4.2559E-01	279	18.479	23.337	5.00	7.1098E-02
280	17.642	24.022	5.00	9.6659E-01	280	17.642	24.022	5.00	5.0800E-01	280	17.642	24.022	5.00	9.1847E-02
281	17.580	24.093	5.00	9.7845E-01	281	17.580	24.093	5.00	5.1136E-01	281	17.580	24.093	5.00	9.2510E-02
282	18.448	23.188	5.00	7.3055E-01	282	18.448	23.188	5.00	4.2890E-01	282	18.448	23.188	5.00	7.1728E-02
283	17.536	23.658	5.00	9.8864E-01	283	17.536	23.658	5.00	5.3308E-01	283	17.536	23.658	5.00	9.6878E-02
284	17.455	23.844	5.00	1.0036E+00	284	17.455	23.844	5.00	5.3606E-01	284	17.455	23.844	5.00	9.7425E-02
285	18.364	23.146	5.00	7.4809E-01	285	18.364	23.146	5.00	4.4049E-01	285	18.364	23.146	5.00	7.4035E-02
286	17.668	23.823	5.00	9.6243E-01	286	17.668	23.823	5.00	5.1427E-01	286	17.668	23.823	5.00	9.3097E-02
287	17.953	23.437	5.00	8.8060E-01	287	17.953	23.437	5.00	4.9194E-01	287	17.953	23.437	5.00	8.6048E-02
288	17.572	23.825	5.00	9.8100E-01	288	17.572	23.825	5.00	5.2443E-01	288	17.572	23.825	5.00	9.5115E-02
289	17.538	23.994	5.00	9.8698E-01	289	17.538	23.994	5.00	5.2035E-01	289	17.538	23.994	5.00	9.4299E-02
290	16.804	22.744	1.00	1.0162E+00	290	16.804	22.744	1.00	5.8035E-01	290	16.804	22.744	1.00	1.0724E-01
291	10.099	24.313	1.00	1.0818E-01	291	10.099	24.313	1.00	3.3139E-02	291	10.099	24.313	1.00	1.2028E-02
292	10.584	23.765	1.00	1.5338E-01	292	10.584	23.765	1.00	5.8843E-02	292	10.584	23.765	1.00	1.7381E-02
293	12.169	24.732	2.00	4.7224E-01	293	12.169	24.732	2.00	1.7948E-01	293	12.169	24.732	2.00	4.8694E-02
294	10.749	23.252	4.00	1.5057E-01	294	10.749	23.252	4.00	6.4709E-02	294	10.749	23.252	4.00	1.8001E-02
295	10.774	24.010	5.00	1.8023E-01	295	10.774	24.010	5.00	7.1112E-02	295	10.774	24.010	5.00	2.0140E-02
296	12.417	22.105	5.00	3.1616E-01	296	12.417	22.105	5.00	1.6225E-01	296	12.417	22.105	5.00	4.0842E-02
297	10.283	22.042	5.00	6.4149E-02	297	10.283	22.042	5.00	2.9667E-02	297	10.283	22.042	5.00	8.8786E-03
298	16.041	25.034	5.00	1.1696E+00	298	16.041	25.034	5.00	5.4321E-01	298	16.041	25.034	5.00	1.1010E-01
299	16.908	25.062	5.00	1.0463E+00	299	16.908	25.062	5.00	5.3231E-01	299	16.908	25.062	5.00	9.6776E-02
300	16.519	25.093	5.00	1.1248E+00	300	16.519	25.093	5.00	5.4015E-01	300	16.519	25.093	5.00	1.0465E-01
301	16.054	25.942	5.00	1.0385E+00	301	16.054	25.942	5.00	4.7856E-01	301	16.054	25.942	5.00	9.5981E-02
302	16.207	22.205	5.00	9.2310E-01	302	16.207	22.205	5.00	5.5902E-01	302	16.207	22.205	5.00	1.0633E-01
303	16.037	22.966	5.00	1.1566E+00	303	16.037	22.966	5.00	6.0284E-01	303	16.037	22.966	5.00	1.2248E-01
304	16.564	22.273	5.00	9.1164E-01	304	16.564	22.273	5.00	5.6086E-01	304	16.564	22.273	5.00	1.0402E-01

Table J-6.3
Glanders
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (44.139, 17.095)					Moderate Aimpoint (44.545, 16.516)					Light Aimpoint (44.052, 16.603)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	9.7826E-01	305	16.527	22.495	5.00	5.8139E-01	305	16.527	22.495	5.00	1.0786E-01
306	16.298	22.635	5.00	1.0426E+00	306	16.298	22.635	5.00	5.9876E-01	306	16.298	22.635	5.00	1.1337E-01
307	16.379	22.184	5.00	9.0257E-01	307	16.379	22.184	5.00	5.5874E-01	307	16.379	22.184	5.00	1.0385E-01
308	16.645	22.617	5.00	1.0007E+00	308	16.645	22.617	5.00	5.8275E-01	308	16.645	22.617	5.00	1.0795E-01
309	16.760	22.367	5.00	9.1913E-01	309	16.760	22.367	5.00	5.5463E-01	309	16.760	22.367	5.00	1.0261E-01
310	15.404	22.298	5.00	9.2778E-01	310	15.404	22.298	5.00	5.1404E-01	310	15.404	22.298	5.00	1.0747E-01
311	15.111	22.759	5.00	1.0091E+00	311	15.111	22.759	5.00	5.3583E-01	311	15.111	22.759	5.00	1.1183E-01
312	15.099	22.309	5.00	8.8958E-01	312	15.099	22.309	5.00	4.9418E-01	312	15.099	22.309	5.00	1.0342E-01
313	15.351	22.586	5.00	9.9749E-01	313	15.351	22.586	5.00	5.3905E-01	313	15.351	22.586	5.00	1.1256E-01
314	16.295	23.584	5.00	1.2172E+00	314	16.295	23.584	5.00	6.1875E-01	314	16.295	23.584	5.00	1.2089E-01
315	16.213	23.578	5.00	1.2293E+00	315	16.213	23.578	5.00	6.1564E-01	315	16.213	23.578	5.00	1.2245E-01
316	16.195	23.408	5.00	1.2046E+00	316	16.195	23.408	5.00	6.1738E-01	316	16.195	23.408	5.00	1.2273E-01
317	16.396	23.403	5.00	1.1728E+00	317	16.396	23.403	5.00	6.2545E-01	317	16.396	23.403	5.00	1.1888E-01
318	15.095	23.916	5.00	1.1779E+00	318	15.095	23.916	5.00	5.7063E-01	318	15.095	23.916	5.00	1.1798E-01
319	15.297	23.517	5.00	1.1620E+00	319	15.297	23.517	5.00	5.7907E-01	319	15.297	23.517	5.00	1.2011E-01
320	15.101	23.853	5.00	1.1791E+00	320	15.101	23.853	5.00	5.7065E-01	320	15.101	23.853	5.00	1.1804E-01
321	15.938	23.965	5.00	1.2492E+00	321	15.938	23.965	5.00	6.0226E-01	321	15.938	23.965	5.00	1.2391E-01
322	15.315	24.362	5.00	1.1913E+00	322	15.315	24.362	5.00	5.6751E-01	322	15.315	24.362	5.00	1.1651E-01
323	15.531	23.536	5.00	1.1921E+00	323	15.531	23.536	5.00	5.8882E-01	323	15.531	23.536	5.00	1.2200E-01
324	15.960	23.529	5.00	1.2419E+00	324	15.960	23.529	5.00	6.0632E-01	324	15.960	23.529	5.00	1.2541E-01
325	15.725	23.681	5.00	1.2327E+00	325	15.725	23.681	5.00	5.9571E-01	325	15.725	23.681	5.00	1.2311E-01
326	15.397	23.815	5.00	1.2069E+00	326	15.397	23.815	5.00	5.8240E-01	326	15.397	23.815	5.00	1.2036E-01
327	15.554	23.639	5.00	1.2075E+00	327	15.554	23.639	5.00	5.8905E-01	327	15.554	23.639	5.00	1.2188E-01
328	15.042	24.358	5.00	1.1703E+00	328	15.042	24.358	5.00	5.5934E-01	328	15.042	24.358	5.00	1.1538E-01
329	15.089	23.660	5.00	1.1551E+00	329	15.089	23.660	5.00	5.6987E-01	329	15.089	23.660	5.00	1.1811E-01
330	15.948	24.370	5.00	1.2368E+00	330	15.948	24.370	5.00	5.8074E-01	330	15.948	24.370	5.00	1.1880E-01
331	15.487	23.961	5.00	1.2118E+00	331	15.487	23.961	5.00	5.8581E-01	331	15.487	23.961	5.00	1.2083E-01
332	15.188	23.484	5.00	1.1448E+00	332	15.188	23.484	5.00	5.7448E-01	332	15.188	23.484	5.00	1.1924E-01
333	15.040	23.547	5.00	1.1350E+00	333	15.040	23.547	5.00	5.6790E-01	333	15.040	23.547	5.00	1.1786E-01
334	11.730	24.808	5.00	3.5894E-01	334	11.730	24.808	5.00	1.3229E-01	334	11.730	24.808	5.00	3.7293E-02
335	12.388	24.926	5.00	5.2704E-01	335	12.388	24.926	5.00	2.0334E-01	335	12.388	24.926	5.00	5.3307E-02
336	11.213	22.359	5.00	1.5777E-01	336	11.213	22.359	5.00	7.0692E-02	336	11.213	22.359	5.00	2.0353E-02
337	11.004	23.167	5.00	1.7059E-01	337	11.004	23.167	5.00	7.7191E-02	337	11.004	23.167	5.00	2.0433E-02
338	11.864	24.773	5.00	3.9365E-01	338	11.864	24.773	5.00	1.4114E-01	338	11.864	24.773	5.00	4.0820E-02
339	10.324	24.229	5.00	1.3305E-01	339	10.324	24.229	5.00	4.3859E-02	339	10.324	24.229	5.00	1.4807E-02
340	12.343	23.821	5.00	4.9662E-01	340	12.343	23.821	5.00	2.0776E-01	340	12.343	23.821	5.00	5.4131E-02
341	11.561	24.713	5.00	3.1684E-01	341	11.561	24.713	5.00	1.2152E-01	341	11.561	24.713	5.00	3.3213E-02
342	12.402	24.713	5.00	5.3222E-01	342	12.402	24.713	5.00	2.0937E-01	342	12.402	24.713	5.00	5.4643E-02
343	10.312	23.833	5.00	1.2614E-01	343	10.312	23.833	5.00	4.3337E-02	343	10.312	23.833	5.00	1.4302E-02
344	10.440	23.445	5.00	1.2833E-01	344	10.440	23.445	5.00	4.9505E-02	344	10.440	23.445	5.00	1.5130E-02
345	10.642	22.588	5.00	1.1046E-01	345	10.642	22.588	5.00	5.0710E-02	345	10.642	22.588	5.00	1.4068E-02
346	10.572	22.167	5.00	8.4540E-02	346	10.572	22.167	5.00	4.1488E-02	346	10.572	22.167	5.00	1.1528E-02
347	10.837	22.180	5.00	1.0086E-01	347	10.837	22.180	5.00	5.1533E-02	347	10.837	22.180	5.00	1.3621E-02
348	11.415	24.864	5.00	2.7764E-01	348	11.415	24.864	5.00	1.1166E-01	348	11.415	24.864	5.00	2.9108E-02
349	11.087	22.590	5.00	1.5225E-01	349	11.087	22.590	5.00	7.0575E-02	349	11.087	22.590	5.00	1.9161E-02
350	10.277	22.652	5.00	8.7130E-02	350	10.277	22.652	5.00	3.5893E-02	350	10.277	22.652	5.00	1.1121E-02
351	10.506	24.262	5.00	1.5442E-01	351	10.506	24.262	5.00	5.4843E-02	351	10.506	24.262	5.00	1.7038E-02
352	10.275	22.955	5.00	9.7837E-02	352	10.275	22.955	5.00	3.8333E-02	352	10.275	22.955	5.00	1.2124E-02
353	11.083	22.905	5.00	1.6712E-01	353	11.083	22.905	5.00	7.6886E-02	353	11.083	22.905	5.00	2.0388E-02
354	11.664	23.658	5.00	3.2707E-01	354	11.664	23.658	5.00	1.2172E-01	354	11.664	23.658	5.00	3.6172E-02
355	11.241	22.064	5.00	1.4036E-01	355	11.241	22.064	5.00	6.4230E-02	355	11.241	22.064	5.00	1.8993E-02
356	16.541	25.512	5.00	1.0720E+00	356	16.541	25.512	5.00	5.0867E-01	356	16.541	25.512	5.00	9.9152E-02
357	16.678	25.749	5.00	1.0132E+00	357	16.678	25.749	5.00	4.8782E-01	357	16.678	25.749	5.00	9.3045E-02
358	16.830	25.172	5.00	1.0524E+00	358	16.830	25.172	5.00	5.3391E-01	358	16.830	25.172	5.00	9.7132E-02
359	16.393	25.776	5.00	1.0632E+00	359	16.393	25.776	5.00	4.8824E-01	359	16.393	25.776	5.00	9.8013E-02
360	16.612	25.614	5.00	1.0441E+00	360	16.612	25.614	5.00	4.9972E-01	360	16.612	25.614	5.00	9.6266E-02
361	16.793	25.451	5.00	1.0259E+00	361	16.793	25.451	5.00	5.1229E-01	361	16.793	25.451	5.00	9.4621E-02
362	16.299	25.776	5.00	1.0634E+00	362	16.299	25.776	5.00	4.8902E-01	362	16.299	25.776	5.00	9.8204E-02
363	16.662	25.350	5.00	1.0664E+00	363	16.662	25.350	5.00	5.2050E-01	363	16.662	25.350	5.00	9.8556E-02
364	16.154	25.796	5.00	1.0605E+00	364	16.154	25.796	5.00	4.8862E-01	364	16.154	25.796	5.00	9.8151E-02
365	16.690	25.195	5.00	1.0797E+00	365	16.690	25.195	5.00	5.3243E-01	365	16.690	25.195	5.00	9.9805E-02
366	16.408	25.423	5.00	1.1116E+00	366	16.408	25.423	5.00	5.1554E-01	366	16.408	25.423	5.00	1.0300E-01
367	16.439	22.517	5.00	9.9345E-01	367	16.439	22.517	5.00	5.8947E-01	367	16.439	22.517	5.00	1.0947E-01
368	16.261	25.626	5.00	1.0874E+00	368	16.261	25.626	5.00	5.0103E-01	368	16.261	25.626	5.00	1.0081E-01
369	16.461	25.593	5.00	1.0788E+00	369	16.461	25.593	5.00	5.0249E-01	369	16.461	25.593	5.00	9.9735E-02
370	11.730	23.215	5.00	3.1385E-01	370	11.730	23.215	5.00	1.2534E-01	370	11.730	23.215	5.00	3.6439E-02
371	11.800	22.452	5.00	2.5983E-01	371	11.800	22.452	5.00	1.1663E-01	371	11.800	22.452	5.00	3.2521E-02
372	12.048	22.765	5.00	3.4059E-01	372	12.048	22.765	5.00	1.5229E-01	372	12.048	22.765	5.00	4.0795E-02
373	11.734	22.345	5.00	2.3747E-01	373	11.734	22.345	5.00	1.0703E-01	373	11.734	22.345	5.00	3.0210E-02
374	16.417	23.547	5.00	1.1919E+00	374	16.417	23.547	5.00	6.2388E-01	374	16.417	23.547	5.00	1.1852E-01
375	16.323	23.462	5.00	1.1934E+00	375	16.323	23.462	5.00	6.2157E-01	375	16.323	23.462	5.00	1.2029E-01
376	15.643	24.224	5.00	1.2186E+00	376	15.643	24.224	5.00	5.8211E-01	376	15.643	24.224	5.00	1.1954E-01
377	15.630	24.039	5.00	1.2220E+00	377	15.630	24.039	5.00	5.9096E-01	377	15.630	24.039	5.00	1.2170E-01
378	15.383	24.323	5.00	1.1970E+00	378	15.383	24.323	5.00	5.7095E-01	378	15.383	24.323	5.00	1.1725E-01
379	15.789	24.075	5.00	1.2338E+00	379	15.789	24.075	5.00	5.9380E-01	379	15.789	24.075	5.00	1.2210E-01
380	15.542	24.250	5.00	1.2104E+00	380	15.542	24.250	5.00	5.7835E-01	380	15.542	24.250	5.00	1.1879E-01

Table J-6.3
Glanders
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (44.139, 17.095)					Moderate Aimpoint (44.545, 16.516)					Light Aimpoint (44.052, 16.603)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	1.0919E+00	381	16.580	25.286	5.00	5.2548E-01	381	16.580	25.286	5.00	1.0104E-01
382	16.104	25.353	5.00	1.1295E+00	382	16.104	25.353	5.00	5.2059E-01	382	16.104	25.353	5.00	1.0513E-01
383	16.330	25.572	5.00	1.0964E+00	383	16.330	25.572	5.00	5.0493E-01	383	16.330	25.572	5.00	1.0163E-01
384	16.440	25.136	5.00	1.1375E+00	384	16.440	25.136	5.00	5.3661E-01	384	16.440	25.136	5.00	1.0578E-01
385	16.299	25.419	5.00	1.1212E+00	385	16.299	25.419	5.00	5.1598E-01	385	16.299	25.419	5.00	1.0405E-01
386	16.166	25.389	5.00	1.1246E+00	386	16.166	25.389	5.00	5.1815E-01	386	16.166	25.389	5.00	1.0458E-01
387	16.148	25.269	5.00	1.1432E+00	387	16.148	25.269	5.00	5.2643E-01	387	16.148	25.269	5.00	1.0639E-01
388	15.230	22.482	5.00	9.5304E-01	388	15.230	22.482	5.00	5.2412E-01	388	15.230	22.482	5.00	1.0954E-01
389	15.549	22.469	5.00	9.9388E-01	389	15.549	22.469	5.00	5.4354E-01	389	15.549	22.469	5.00	1.1351E-01
390	15.379	22.746	5.00	1.0440E+00	390	15.379	22.746	5.00	5.5107E-01	390	15.379	22.746	5.00	1.1495E-01
391	15.412	22.450	5.00	9.6969E-01	391	15.412	22.450	5.00	5.3312E-01	391	15.412	22.450	5.00	1.1139E-01
392	15.295	22.813	5.00	1.0496E+00	392	15.295	22.813	5.00	5.5039E-01	392	15.295	22.813	5.00	1.1478E-01
393	15.532	22.696	5.00	1.0526E+00	393	15.532	22.696	5.00	5.5701E-01	393	15.532	22.696	5.00	1.1618E-01
394	15.327	22.374	5.00	9.3766E-01	394	15.327	22.374	5.00	5.1790E-01	394	15.327	22.374	5.00	1.0827E-01
395	15.210	22.395	5.00	9.2728E-01	395	15.210	22.395	5.00	5.1224E-01	395	15.210	22.395	5.00	1.0711E-01
396	15.440	22.542	5.00	9.9825E-01	396	15.440	22.542	5.00	5.4160E-01	396	15.440	22.542	5.00	1.1309E-01
397	16.906	22.690	5.00	9.9192E-01	397	16.906	22.690	5.00	5.6859E-01	397	16.906	22.690	5.00	1.0493E-01
398	16.833	22.662	5.00	9.9256E-01	398	16.833	22.662	5.00	5.7214E-01	398	16.833	22.662	5.00	1.0570E-01
399	16.059	22.445	5.00	1.0083E+00	399	16.059	22.445	5.00	5.7281E-01	399	16.059	22.445	5.00	1.1373E-01
400	16.153	22.847	5.00	1.1217E+00	400	16.153	22.847	5.00	6.0273E-01	400	16.153	22.847	5.00	1.1884E-01
401	16.293	22.563	5.00	1.0216E+00	401	16.293	22.563	5.00	5.9405E-01	401	16.293	22.563	5.00	1.1231E-01
402	16.343	22.889	5.00	1.1019E+00	402	16.343	22.889	5.00	6.1598E-01	402	16.343	22.889	5.00	1.1652E-01
403	16.054	22.672	5.00	1.0788E+00	403	16.054	22.672	5.00	5.8660E-01	403	16.054	22.672	5.00	1.1754E-01
404	16.286	22.732	5.00	1.0730E+00	404	16.286	22.732	5.00	6.0393E-01	404	16.286	22.732	5.00	1.1508E-01
405	16.114	22.560	5.00	1.0383E+00	405	16.114	22.560	5.00	5.8322E-01	405	16.114	22.560	5.00	1.1483E-01
406	15.553	22.564	5.00	1.0201E+00	406	15.553	22.564	5.00	5.4984E-01	406	15.553	22.564	5.00	1.1476E-01
407	16.372	23.461	5.00	1.1856E+00	407	16.372	23.461	5.00	6.2349E-01	407	16.372	23.461	5.00	1.1935E-01
408	16.223	23.534	5.00	1.2206E+00	408	16.223	23.534	5.00	6.1654E-01	408	16.223	23.534	5.00	1.2222E-01
409	12.089	22.312	5.00	2.9210E-01	409	12.089	22.312	5.00	1.4027E-01	409	12.089	22.312	5.00	3.6956E-02
410	16.318	23.537	5.00	1.2061E+00	410	16.318	23.537	5.00	6.2018E-01	410	16.318	23.537	5.00	1.2040E-01
411	11.938	24.217	5.00	4.1077E-01	411	11.938	24.217	5.00	1.5392E-01	411	11.938	24.217	5.00	4.3444E-02
412	11.217	24.786	5.00	2.4866E-01	412	11.217	24.786	5.00	9.9122E-02	412	11.217	24.786	5.00	2.6248E-02
413	15.124	24.166	5.00	1.1781E+00	413	15.124	24.166	5.00	5.7151E-01	413	15.124	24.166	5.00	1.1786E-01
414	16.882	25.906	5.00	9.5065E-01	414	16.882	25.906	5.00	4.7223E-01	414	16.882	25.906	5.00	8.6728E-02
415	16.328	22.349	5.00	9.5501E-01	415	16.328	22.349	5.00	5.8308E-01	415	16.328	22.349	5.00	1.0846E-01
416	16.932	22.046	5.00	8.1709E-01	416	16.932	22.046	5.00	5.0895E-01	416	16.932	22.046	5.00	9.3984E-02
417	16.754	22.038	5.00	8.3023E-01	417	16.754	22.038	5.00	5.1753E-01	417	16.754	22.038	5.00	9.5782E-02
418	16.483	22.377	5.00	9.4873E-01	418	16.483	22.377	5.00	5.7486E-01	418	16.483	22.377	5.00	1.0671E-01
419	16.952	22.920	5.00	1.0187E+00	419	16.952	22.920	5.00	5.8158E-01	419	16.952	22.920	5.00	1.0719E-01
420	15.586	22.297	5.00	9.5233E-01	420	15.586	22.297	5.00	5.2666E-01	420	15.586	22.297	5.00	1.1005E-01
421	15.583	22.776	5.00	1.0815E+00	421	15.583	22.776	5.00	5.6518E-01	421	15.583	22.776	5.00	1.1781E-01
422	16.365	23.575	5.00	1.2046E+00	422	16.365	23.575	5.00	6.2154E-01	422	16.365	23.575	5.00	1.1954E-01
423	15.887	23.801	5.00	1.2506E+00	423	15.887	23.801	5.00	6.0135E-01	423	15.887	23.801	5.00	1.2400E-01
424	15.635	23.695	5.00	1.2239E+00	424	15.635	23.695	5.00	5.9207E-01	424	15.635	23.695	5.00	1.2239E-01
425	15.280	23.965	5.00	1.1938E+00	425	15.280	23.965	5.00	5.7797E-01	425	15.280	23.965	5.00	1.1933E-01
426	15.202	23.813	5.00	1.1877E+00	426	15.202	23.813	5.00	5.7461E-01	426	15.202	23.813	5.00	1.1886E-01
427	15.700	23.559	5.00	1.2149E+00	427	15.700	23.559	5.00	5.9557E-01	427	15.700	23.559	5.00	1.2328E-01
428	15.562	24.362	5.00	1.2097E+00	428	15.562	24.362	5.00	5.7313E-01	428	15.562	24.362	5.00	1.1750E-01
429	15.494	23.779	5.00	1.2165E+00	429	15.494	23.779	5.00	5.8627E-01	429	15.494	23.779	5.00	1.2115E-01
430	15.039	23.942	5.00	1.1725E+00	430	15.039	23.942	5.00	5.6852E-01	430	15.039	23.942	5.00	1.1754E-01
431	15.922	23.704	5.00	1.2571E+00	431	15.922	23.704	5.00	6.0329E-01	431	15.922	23.704	5.00	1.2453E-01
432	10.754	23.011	5.00	1.4029E-01	432	10.754	23.011	5.00	6.2041E-02	432	10.754	23.011	5.00	1.7079E-02
433	10.232	22.792	5.00	8.8921E-02	433	10.232	22.792	5.00	3.5136E-02	433	10.232	22.792	5.00	1.1196E-02
434	10.613	22.934	5.00	1.2468E-01	434	10.613	22.934	5.00	5.4196E-02	434	10.613	22.934	5.00	1.5349E-02
435	10.858	22.532	5.00	1.2323E-01	435	10.858	22.532	5.00	5.9138E-02	435	10.858	22.532	5.00	1.5713E-02
436	12.341	22.320	5.00	3.3652E-01	436	12.341	22.320	5.00	1.6577E-01	436	12.341	22.320	5.00	4.2232E-02
437	11.141	24.101	5.00	2.2489E-01	437	11.141	24.101	5.00	9.3941E-02	437	11.141	24.101	5.00	2.4836E-02
438	10.477	23.225	5.00	1.2440E-01	438	10.477	23.225	5.00	5.0168E-02	438	10.477	23.225	5.00	1.4973E-02
439	10.064	22.060	5.00	5.3902E-02	439	10.064	22.060	5.00	2.2834E-02	439	10.064	22.060	5.00	7.4828E-03
440	12.398	23.116	5.00	4.5140E-01	440	12.398	23.116	5.00	2.0279E-01	440	12.398	23.116	5.00	5.1963E-02
441	10.091	24.893	5.00	1.0835E-01	441	10.091	24.893	5.00	3.4457E-02	441	10.091	24.893	5.00	1.1614E-02
442	11.211	23.859	5.00	2.2528E-01	442	11.211	23.859	5.00	9.6659E-02	442	11.211	23.859	5.00	2.5169E-02
443	11.763	22.716	5.00	2.8029E-01	443	11.763	22.716	5.00	1.2016E-01	443	11.763	22.716	5.00	3.4072E-02
444	11.829	22.324	5.00	2.5057E-01	444	11.829	22.324	5.00	1.1547E-01	444	11.829	22.324	5.00	3.1883E-02
445	16.268	23.434	5.00	1.1975E+00	445	16.268	23.434	5.00	6.1987E-01	445	16.268	23.434	5.00	1.2134E-01
446	15.763	24.273	5.00	1.2264E+00	446	15.763	24.273	5.00	5.8226E-01	446	15.763	24.273	5.00	1.1940E-01
447	15.836	24.200	5.00	1.2338E+00	447	15.836	24.200	5.00	5.8794E-01	447	15.836	24.200	5.00	1.2065E-01
448	15.420	24.130	5.00	1.2030E+00	448	15.420	24.130	5.00	5.8128E-01	448	15.420	24.130	5.00	1.1971E-01
449	16.354	25.040	5.00	1.1641E+00	449	16.354	25.040	5.00	5.4404E-01	449	16.354	25.040	5.00	1.0888E-01
450	16.268	25.222	5.00	1.1519E+00	450	16.268	25.222	5.00	5.2997E-01	450	16.268	25.222	5.00	1.0712E-01
451	16.218	25.131	5.00	1.1624E+00	451	16.218	25.131	5.00	5.3652E-01	451	16.218	25.131	5.00	1.0857E-01
452	15.441	22.716	5.00	1.0449E+00	452	15.441	22.716	5.00	5.5285E-01	452	15.441	22.716	5.00	1.1532E-01
453	15.179	22.564	5.00	9.6760E-01	453	15.179	22.564	5.00	5.2720E-01	453	15.179	22.564	5.00	1.1015E-01
454	15.508	22.325	5.00	9.4925E-01	454	15.508	22.325	5.00	5.2462E-01	454	15.508	22.325	5.00	1.0964E-01
455	15.079	22.573	5.00	9.5607E-01	455	15.079	22.573	5.00	5.2170E-01	455	15.079	22.573	5.00	1.0902E-01
456	15.232	22.676	5.00	1.0045E+00	456	15.232	22.676	5.00	5.3770E-01	456	15.232	22.676	5.00	1.1224E-01

Table J-6.3
Glanders
Support Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (44.139, 17.095)					Moderate Aimpoint (44.545, 16.516)					Light Aimpoint (44.052, 16.603)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	1.1290E+00	457	16.286	23.014	5.00	6.1975E-01	457	16.286	23.014	5.00	1.1929E-01
458	16.114	22.719	5.00	1.0872E+00	458	16.114	22.719	5.00	5.9308E-01	458	16.114	22.719	5.00	1.1744E-01
459	16.557	22.774	5.00	1.0550E+00	459	16.557	22.774	5.00	6.0150E-01	459	16.557	22.774	5.00	1.1152E-01
460	16.473	22.855	5.00	1.0785E+00	460	16.473	22.855	5.00	6.1422E-01	460	16.473	22.855	5.00	1.1399E-01
461	16.578	22.896	5.00	1.0697E+00	461	16.578	22.896	5.00	6.0929E-01	461	16.578	22.896	5.00	1.1291E-01
462	16.264	23.495	5.00	1.2079E+00	462	16.264	23.495	5.00	6.1873E-01	462	16.264	23.495	5.00	1.2142E-01
463	16.889	25.306	5.00	1.0233E+00	463	16.889	25.306	5.00	5.1945E-01	463	16.889	25.306	5.00	9.4323E-02
464	16.909	25.522	5.00	9.9251E-01	464	16.909	25.522	5.00	5.0343E-01	464	16.909	25.522	5.00	9.1265E-02
465	16.790	25.730	5.00	9.9190E-01	465	16.790	25.730	5.00	4.8832E-01	465	16.790	25.730	5.00	9.0972E-02
466	16.535	25.774	5.00	1.0402E+00	466	16.535	25.774	5.00	4.8712E-01	466	16.535	25.774	5.00	9.5681E-02
467	16.101	25.606	5.00	1.0898E+00	467	16.101	25.606	5.00	5.0338E-01	467	16.101	25.606	5.00	1.0137E-01
468	16.390	25.219	5.00	1.1405E+00	468	16.390	25.219	5.00	5.3040E-01	468	16.390	25.219	5.00	1.0584E-01
469	16.510	25.346	5.00	1.0994E+00	469	16.510	25.346	5.00	5.2104E-01	469	16.510	25.346	5.00	1.0179E-01

Table J-6.4.1
Glanders
Support Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (21.749, 22.566)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.7856E-01
3	17.181	23.524	2.00	5.7080E+00
41	18.896	23.788	5.00	2.0429E-01
42	18.853	24.109	5.00	1.2539E-04
46	18.921	24.089	5.00	1.1798E-04
47	17.923	22.204	5.00	6.4410E-03
48	17.187	23.651	5.00	3.9198E+00
49	17.468	24.443	5.00	1.3434E-02
50	17.487	24.398	5.00	1.8402E-02
52	17.293	24.340	5.00	3.8794E-02
53	17.202	24.669	5.00	4.5744E-04
54	17.418	24.675	5.00	2.0031E-04
55	17.339	24.697	5.00	2.1967E-04
56	17.274	24.597	5.00	3.3020E-04
57	17.347	24.131	5.00	1.8367E-01
58	17.336	24.001	5.00	8.6884E-01
59	17.205	23.842	5.00	1.8533E+00
60	17.421	24.329	5.00	3.1313E-02
65	18.806	24.225	5.00	5.7710E-05
70	18.282	22.390	5.00	9.9790E-02
79	18.238	22.525	5.00	5.9832E-01
80	18.435	22.682	5.00	1.2212E+00
83	18.456	22.521	5.00	6.4474E-01
85	17.884	22.396	5.00	1.4641E-02
87	17.977	22.662	5.00	1.0969E+00
89	18.290	22.615	5.00	9.6381E-01
90	18.430	22.295	5.00	1.8100E-03
91	17.898	22.639	5.00	9.6547E-01
92	18.185	22.679	5.00	1.2089E+00
100	17.232	23.912	5.00	1.4536E+00
101	17.439	24.597	5.00	2.3984E-04
102	17.175	24.255	5.00	6.3208E-02
103	17.359	24.059	5.00	5.4402E-01
104	17.452	24.521	5.00	3.2843E-03
105	17.223	23.804	5.00	2.0278E+00
106	17.181	24.103	5.00	5.0575E-01
107	17.369	24.259	5.00	4.4855E-02
108	17.177	24.439	5.00	3.0445E-02
109	17.196	24.503	5.00	1.6883E-02
110	17.283	23.842	5.00	1.7533E+00
111	17.266	23.993	5.00	9.9015E-01
112	17.244	24.171	5.00	7.8703E-02
113	17.262	24.275	5.00	5.1713E-02
114	17.357	23.679	5.00	3.1980E+00
115	17.323	24.549	5.00	3.0083E-03
116	17.342	23.597	5.00	4.5216E+00
117	17.349	23.785	5.00	1.9607E+00
118	17.359	23.524	5.00	5.6853E+00
119	17.263	24.484	5.00	1.6618E-02
120	18.546	23.924	5.00	6.3258E-02
121	18.621	23.802	5.00	3.7270E-01
122	18.534	24.025	5.00	2.9115E-03
123	18.669	23.711	5.00	5.7733E-01
124	18.708	24.080	5.00	6.9726E-04
125	18.731	23.867	5.00	1.1570E-01
126	17.927	22.304	5.00	1.0240E-02
127	18.068	22.411	5.00	4.6235E-02
128	18.221	22.341	5.00	6.8469E-03
129	17.950	22.413	5.00	1.4240E-02
130	18.113	22.192	5.00	4.7810E-03
131	18.022	22.275	5.00	8.1208E-03
132	18.150	22.445	5.00	2.3815E-01
133	18.565	23.665	5.00	8.2114E-01
143	17.185	23.996	5.00	1.0687E+00
187	17.885	22.726	5.00	1.3721E+00
189	18.711	24.196	5.00	4.3920E-04
191	18.361	22.159	5.00	1.6670E-03
193	17.263	23.765	5.00	2.1765E+00
195	17.552	24.359	5.00	1.9696E-02
196	17.329	24.294	5.00	4.3100E-02
197	17.350	24.467	5.00	1.5253E-02
198	18.347	22.723	5.00	1.3841E+00
204	17.183	24.370	5.00	4.2361E-02
205	18.626	24.203	5.00	8.8532E-04
206	17.314	24.187	5.00	6.0203E-02
207	17.355	23.946	5.00	1.1303E+00

Moderate
Aimpoint (21.749, 22.566)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.2653E-01
3	17.181	23.524	2.00	2.8665E+00
41	18.896	23.788	5.00	4.7550E-02
42	18.853	24.109	5.00	3.7863E-06
46	18.921	24.089	5.00	3.5628E-06
47	17.923	22.204	5.00	2.1503E-03
48	17.187	23.651	5.00	1.8673E+00
49	17.468	24.443	5.00	4.0794E-03
50	17.487	24.398	5.00	5.5814E-03
52	17.293	24.340	5.00	1.2012E-02
53	17.202	24.669	5.00	1.0668E-04
54	17.418	24.675	5.00	3.7294E-05
55	17.339	24.697	5.00	4.0898E-05
56	17.274	24.597	5.00	6.1476E-05
57	17.347	24.131	5.00	6.9095E-02
58	17.336	24.001	5.00	3.4967E-01
59	17.205	23.842	5.00	7.6409E-01
60	17.421	24.329	5.00	9.5768E-03
65	18.806	24.225	5.00	1.7427E-06
70	18.282	22.390	5.00	4.6452E-02
79	18.238	22.525	5.00	2.8837E-01
80	18.435	22.682	5.00	5.6466E-01
83	18.456	22.521	5.00	2.9344E-01
85	17.884	22.396	5.00	4.9297E-03
87	17.977	22.662	5.00	5.5966E-01
89	18.290	22.615	5.00	4.6143E-01
90	18.430	22.295	5.00	3.5328E-04
91	17.898	22.639	5.00	4.9794E-01
92	18.185	22.679	5.00	5.9430E-01
100	17.232	23.912	5.00	5.9653E-01
101	17.439	24.597	5.00	4.4653E-05
102	17.175	24.255	5.00	1.9736E-02
103	17.359	24.059	5.00	2.1632E-01
104	17.452	24.521	5.00	9.7627E-04
105	17.223	23.804	5.00	8.3379E-01
106	17.181	24.103	5.00	2.0469E-01
107	17.369	24.259	5.00	1.3788E-02
108	17.177	24.439	5.00	9.6366E-03
109	17.196	24.503	5.00	5.3000E-03
110	17.283	23.842	5.00	7.1449E-01
111	17.266	23.993	5.00	4.0305E-01
112	17.244	24.171	5.00	2.5403E-02
113	17.262	24.275	5.00	1.6050E-02
114	17.357	23.679	5.00	1.4509E+00
115	17.323	24.549	5.00	8.9468E-04
116	17.342	23.597	5.00	2.1904E+00
117	17.349	23.785	5.00	7.9071E-01
118	17.359	23.524	5.00	2.8378E+00
119	17.263	24.484	5.00	5.1411E-03
120	18.546	23.924	5.00	1.7838E-02
121	18.621	23.802	5.00	9.9114E-02
122	18.534	24.025	5.00	5.8968E-04
123	18.669	23.711	5.00	1.4488E-01
124	18.708	24.080	5.00	1.1833E-04
125	18.731	23.867	5.00	2.8000E-02
126	17.927	22.304	5.00	3.4260E-03
127	18.068	22.411	5.00	2.1128E-02
128	18.221	22.341	5.00	2.1439E-03
129	17.950	22.413	5.00	4.7636E-03
130	18.113	22.192	5.00	1.5412E-03
131	18.022	22.275	5.00	2.6796E-03
132	18.150	22.445	5.00	1.1560E-01
133	18.565	23.665	5.00	2.2421E-01
143	17.185	23.996	5.00	4.4019E-01
187	17.885	22.726	5.00	7.1195E-01
189	18.711	24.196	5.00	7.8399E-05
191	18.361	22.159	5.00	4.2178E-04
193	17.263	23.765	5.00	8.8936E-01
195	17.552	24.359	5.00	5.9163E-03
196	17.329	24.294	5.00	1.3303E-02
197	17.350	24.467	5.00	4.6873E-03
198	18.347	22.723	5.00	6.5693E-01
204	17.183	24.370	5.00	1.3292E-02
205	18.626	24.203	5.00	1.7467E-04
206	17.314	24.187	5.00	1.8590E-02
207	17.355	23.946	5.00	4.5489E-01

Light
Aimpoint (21.662, 22.074)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	6.5248E-01
3	17.181	23.524	2.00	1.2244E-01
47	17.923	22.204	5.00	4.6847E-02
48	17.187	23.651	5.00	4.0999E-02
57	17.347	24.131	5.00	8.1971E-05
58	17.336	24.001	5.00	6.9253E-04
59	17.205	23.842	5.00	6.3664E-03
70	18.282	22.390	5.00	4.8308E-01
79	18.238	22.525	5.00	1.1598E+00
80	18.435	22.682	5.00	2.5655E+00
83	18.456	22.521	5.00	1.5443E+00
85	17.884	22.396	5.00	3.1572E-01
87	17.977	22.662	5.00	1.6843E+00
89	18.290	22.615	5.00	2.0132E+00
90	18.430	22.295	5.00	2.3709E-01
91	17.898	22.639	5.00	1.4010E+00
92	18.185	22.679	5.00	2.2678E+00
100	17.232	23.912	5.00	2.0431E-03
102	17.175	24.255	5.00	2.7299E-05
103	17.359	24.059	5.00	1.2252E-04
105	17.223	23.804	5.00	1.0049E-02
106	17.181	24.103	5.00	1.5061E-04
108	17.177	24.439	5.00	1.2158E-06
110	17.283	23.842	5.00	4.3647E-03
111	17.266	23.993	5.00	9.9687E-04
112	17.244	24.171	5.00	7.9798E-05
114	17.357	23.679	5.00	1.7702E-02
116	17.342	23.597	5.00	5.1245E-02
117	17.349	23.785	5.00	8.2873E-03
118	17.359	23.524	5.00	9.1031E-02
121	18.621	23.802	5.00	3.3233E-06
123	18.669	23.711	5.00	4.5539E-06
126	17.927	22.304	5.00	9.7945E-02
127	18.068	22.411	5.00	4.4980E-01
128	18.221	22.341	5.00	2.9161E-01
129	17.950	22.413	5.00	4.0109E-01
130	18.113	22.192	5.00	4.4115E-02
131	18.022	22.275	5.00	8.1192E-02
132	18.150	22.445	5.00	6.0056E-01
133	18.565	23.665	5.00	2.8727E-05
143	17.185	23.996	5.00	1.2511E-03
187	17.885	22.726	5.00	1.8808E+00
191	18.361	22.159	5.00	2.9167E-02
193	17.263	23.765	5.00	1.2890E-02
198	18.347	22.723	5.00	2.4179E+00
204	17.183	24.370	5.00	9.9907E-07
206	17.314	24.187	5.00	5.2604E-05
207	17.355	23.946	5.00	1.1744E-03
208	17.275	23.609	5.00	5.4056E-02
209	17.266	24.069	5.00	1.4681E-04
212	17.355	23.859	5.00	1.9881E-03
213	17.275	23.713	5.00	1.7711E-02
217	17.997	22.157	5.00	2.6953E-02
218	18.129	22.348	5.00	2.7178E-01
219	18.331	22.261	5.00	7.6887E-02
220	18.528	23.774	5.00	1.6931E-05
243	18.226	22.183	5.00	3.9703E-02
250	18.375	22.578	5.00	1.8916E+00
252	18.082	22.652	5.00	1.8315E+00
254	17.479	23.766	5.00	6.5232E-03
255	18.303	23.109	5.00	4.4028E-01
256	17.694	23.745	5.00	3.3149E-03
257	17.825	23.345	5.00	1.3221E-01
258	17.872	23.363	5.00	8.6457E-02
259	17.464	24.139	5.00	5.1392E-05
261	17.537	24.105	5.00	5.2724E-05
262	17.535	24.181	5.00	1.9599E-05
263	18.375	23.041	5.00	6.6789E-01
264	17.946	23.354	5.00	7.8514E-02
265	18.322	23.234	5.00	1.3900E-01
266	17.871	23.446	5.00	5.2626E-02
267	18.457	23.056	5.00	4.7738E-01
268	18.912	23.198	5.00	1.2511E-02
269	18.847	23.066	5.00	2.2321E-01
270	18.931	23.070	5.00	1.7318E-01
271	18.815	23.167	5.00	5.2049E-02

Table J-6.4.1
Glanders
Support Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (21.749, 22.566)					Moderate Aimpoint (21.749, 22.566)					Light Aimpoint (21.662, 22.074)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
208	17.275	23.609	5.00	4.4186E+00	208	17.275	23.609	5.00	2.1385E+00	272	17.654	24.088	5.00	3.6550E-05
209	17.266	24.069	5.00	5.9262E-01	209	17.266	24.069	5.00	2.3884E-01	273	18.388	23.221	5.00	1.3534E-01
210	17.248	24.378	5.00	3.5792E-02	210	17.248	24.378	5.00	1.1120E-02	274	17.554	23.728	5.00	7.4312E-03
211	17.359	24.366	5.00	3.0192E-02	211	17.359	24.366	5.00	9.2939E-03	275	17.659	23.893	5.00	5.9228E-04
212	17.355	23.859	5.00	1.5758E+00	212	17.355	23.859	5.00	6.3503E-01	276	17.445	23.969	5.00	6.8168E-04
213	17.275	23.713	5.00	2.8772E+00	213	17.275	23.713	5.00	1.2782E+00	277	17.554	23.921	5.00	7.3010E-04
214	18.619	23.957	5.00	2.0353E-03	214	18.619	23.957	5.00	3.9092E-04	279	18.479	23.337	5.00	2.0780E-02
215	18.642	24.090	5.00	1.3041E-03	215	18.642	24.090	5.00	2.5058E-04	280	17.642	24.022	5.00	5.8399E-05
216	18.700	23.951	5.00	8.7435E-04	216	18.700	23.951	5.00	1.3863E-04	281	17.580	24.093	5.00	4.8843E-05
217	17.997	22.157	5.00	4.4862E-03	217	17.997	22.157	5.00	1.4800E-03	282	18.448	23.188	5.00	1.8057E-01
218	18.129	22.348	5.00	8.7672E-03	218	18.129	22.348	5.00	2.8368E-03	283	17.536	23.658	5.00	1.2748E-02
219	18.331	22.261	5.00	3.3426E-03	219	18.331	22.261	5.00	9.4182E-04	284	17.455	23.844	5.00	1.6395E-03
220	18.528	23.774	5.00	5.4086E-01	220	18.528	23.774	5.00	1.5372E-01	285	18.364	23.146	5.00	3.2135E-01
238	18.533	24.214	5.00	1.4003E-03	238	18.533	24.214	5.00	2.8634E-04	286	17.668	23.823	5.00	8.7852E-04
239	18.727	24.309	5.00	3.0811E-05	239	18.727	24.309	5.00	5.5479E-06	287	17.953	23.437	5.00	4.6206E-02
243	18.226	22.183	5.00	3.5165E-03	243	18.226	22.183	5.00	1.0814E-03	288	17.572	23.825	5.00	1.2504E-03
250	18.375	22.578	5.00	8.3576E-01	250	18.375	22.578	5.00	3.9076E-01	289	17.538	23.994	5.00	2.7191E-04
252	18.082	22.652	5.00	1.0784E+00	252	18.082	22.652	5.00	5.4017E-01	290	16.804	22.744	1.00	6.9276E-01
253	17.471	24.264	5.00	3.6001E-02	253	17.471	24.264	5.00	1.0935E-02	291	10.099	24.313	1.00	1.6873E-01
254	17.479	23.766	5.00	1.8892E+00	254	17.479	23.766	5.00	7.4567E-01	292	10.584	23.765	1.00	1.6246E-01
255	18.303	23.109	5.00	1.3190E+01	255	18.303	23.109	5.00	7.0121E+00	293	12.169	24.732	2.00	7.2291E-02
256	17.694	23.745	5.00	1.7229E+00	256	17.694	23.745	5.00	6.5394E-01	294	10.749	23.252	4.00	8.4964E-02
257	17.825	23.345	5.00	8.9768E+00	257	17.825	23.345	5.00	4.6291E+00	295	10.774	24.010	5.00	1.9238E-01
258	17.872	23.363	5.00	8.6549E+00	258	17.872	23.363	5.00	4.4501E+00	296	12.417	22.105	5.00	2.3943E-03
259	17.464	24.139	5.00	5.1257E-02	259	17.464	24.139	5.00	1.5549E-02	297	10.283	22.042	5.00	1.0345E-03
260	17.671	24.255	5.00	2.2813E-02	260	17.671	24.255	5.00	6.6607E-03	302	16.207	22.205	5.00	1.2115E-02
261	17.537	24.105	5.00	1.2662E-01	261	17.537	24.105	5.00	4.5829E-02	303	16.037	22.966	5.00	6.7265E-01
262	17.535	24.181	5.00	4.0035E-02	262	17.535	24.181	5.00	1.2021E-02	304	16.564	22.273	5.00	3.2755E-02
263	18.375	23.041	5.00	1.1805E+01	263	18.375	23.041	5.00	6.2732E+00	305	16.527	22.495	5.00	1.6476E-01
264	17.946	23.354	5.00	9.0016E+00	264	17.946	23.354	5.00	4.6435E+00	306	16.298	22.635	5.00	2.8002E-01
265	18.322	23.234	5.00	1.3163E+01	265	18.322	23.234	5.00	6.9587E+00	307	16.379	22.184	5.00	1.0235E-02
266	17.871	23.446	5.00	6.6750E+00	266	17.871	23.446	5.00	3.3479E+00	308	16.645	22.617	5.00	3.5878E-01
267	18.457	23.056	5.00	1.3378E+01	267	18.457	23.056	5.00	7.1279E+00	309	16.760	22.367	5.00	7.7720E-02
268	18.912	23.198	5.00	1.6244E+01	268	18.912	23.198	5.00	8.8643E+00	310	15.404	22.298	5.00	2.1308E-02
269	18.847	23.066	5.00	2.2252E+01	269	18.847	23.066	5.00	1.2212E+01	311	15.111	22.759	5.00	2.1211E-01
270	18.931	23.070	5.00	2.4061E+01	270	18.931	23.070	5.00	1.3281E+01	312	15.099	22.309	5.00	2.1036E-02
271	18.815	23.167	5.00	1.7583E+01	271	18.815	23.167	5.00	9.5611E+00	313	15.351	22.586	5.00	1.0898E-01
272	17.654	24.088	5.00	9.7569E-02	272	17.654	24.088	5.00	3.4390E-02	314	16.295	23.584	5.00	2.7257E-01
273	18.388	23.221	5.00	1.3697E+01	273	18.388	23.221	5.00	7.2559E+00	315	16.213	23.578	5.00	3.0225E-01
274	17.554	23.728	5.00	1.9812E+00	274	17.554	23.728	5.00	7.7139E-01	316	16.195	23.408	5.00	5.4650E-01
275	17.659	23.893	5.00	1.0483E+00	275	17.659	23.893	5.00	4.0114E-01	317	16.396	23.403	5.00	5.2258E-01
276	17.445	23.969	5.00	9.1014E-01	276	17.445	23.969	5.00	3.6070E-01	318	15.095	23.916	5.00	1.8138E-01
277	17.554	23.921	5.00	1.0285E+00	277	17.554	23.921	5.00	4.0085E-01	319	15.297	23.517	5.00	4.8975E-01
278	17.752	24.260	5.00	1.7469E-02	278	17.752	24.260	5.00	4.9600E-03	320	15.101	23.853	5.00	2.2045E-01
279	18.479	23.337	5.00	9.2232E+00	279	18.479	23.337	5.00	4.7747E+00	321	15.938	23.965	5.00	5.3846E-02
280	17.642	24.022	5.00	4.3472E-01	280	17.642	24.022	5.00	1.6543E-01	322	15.315	24.362	5.00	1.3800E-02
281	17.580	24.093	5.00	1.4458E-01	281	17.580	24.093	5.00	5.2874E-02	323	15.531	23.536	5.00	4.5979E-01
282	18.448	23.188	5.00	1.5009E+01	282	18.448	23.188	5.00	7.9847E+00	324	15.960	23.529	5.00	4.1807E-01
283	17.536	23.658	5.00	3.0842E+00	283	17.536	23.658	5.00	1.3737E+00	325	15.725	23.681	5.00	2.7499E-01
284	17.455	23.844	5.00	1.5290E+00	284	17.455	23.844	5.00	6.0635E-01	326	15.397	23.815	5.00	2.0694E-01
285	18.364	23.146	5.00	1.5257E+01	285	18.364	23.146	5.00	8.1312E+00	327	15.554	23.639	5.00	3.5026E-01
286	17.668	23.823	5.00	1.3780E+00	286	17.668	23.823	5.00	5.2630E-01	328	15.042	24.358	5.00	2.3858E-02
287	17.953	23.437	5.00	6.8704E+00	287	17.953	23.437	5.00	3.4578E+00	329	15.089	23.660	5.00	3.9059E-01
288	17.572	23.825	5.00	1.4821E+00	288	17.572	23.825	5.00	5.7602E-01	330	15.948	24.370	5.00	2.7450E-03
289	17.538	23.994	5.00	6.8237E-01	289	17.538	23.994	5.00	2.6575E-01	331	15.487	23.961	5.00	9.7563E-02
290	16.804	22.744	1.00	7.5547E-01	290	16.804	22.744	1.00	4.0575E-01	332	15.188	23.484	5.00	5.2168E-01
291	10.099	24.313	1.00	9.0186E-01	291	10.099	24.313	1.00	4.5640E-01	333	15.040	23.547	5.00	4.7971E-01
292	10.584	23.765	1.00	5.7141E-01	292	10.584	23.765	1.00	2.9255E-01	334	11.730	24.808	5.00	7.3177E-02
293	12.169	24.732	2.00	1.0713E+00	293	12.169	24.732	2.00	5.1092E-01	335	12.388	24.926	5.00	3.3936E-02
294	10.749	23.252	4.00	1.8375E-01	294	10.749	23.252	4.00	9.5304E-02	336	11.213	22.359	5.00	6.2202E-03
295	10.774	24.010	5.00	8.7615E-01	295	10.774	24.010	5.00	4.4334E-01	337	11.004	23.167	5.00	7.8361E-02
296	12.417	22.105	5.00	1.5497E-03	296	12.417	22.105	5.00	7.7419E-04	338	11.864	24.773	5.00	7.5318E-02
297	10.283	22.042	5.00	1.0107E-03	297	10.283	22.042	5.00	4.9936E-04	339	10.324	24.229	5.00	1.7603E-01
298	16.041	25.034	5.00	4.9223E-03	298	16.041	25.034	5.00	1.7172E-03	340	12.343	23.821	5.00	2.6336E-01
299	16.908	25.062	5.00	3.9537E-06	300	16.519	25.093	5.00	6.1838E-05	341	11.561	24.713	5.00	9.7236E-02
300	16.519	25.093	5.00	2.0978E-04	302	16.207	22.205	5.00	1.3323E-03	342	12.402	24.713	5.00	6.6872E-02
302	16.207	22.205	5.00	2.9933E-03	303	16.037	22.966	5.00	6.6366E-01	343	10.312	23.833	5.00	1.5873E-01
303	16.037	22.966	5.00	1.2447E+00	304	16.564	22.273	5.00	2.7499E-03	344	10.440	23.445	5.00	1.0642E-01
304	16.564	22.273	5.00	5.8752E-03	305	16.527	22.495	5.00	4.1006E-02	345	10.642	22.588	5.00	1.2115E-02
305	16.527	22.495	5.00	8.2652E-02	306	16.298	22.635	5.00	7.5516E-02	346	10.572	22.167	5.00	2.1121E-03
306	16.298	22.635	5.00	1.4846E-01	307	16.379	22.184	5.00	1.0237E-03	347	10.837	22.180	5.00	2.3996E-03
307	16.379	22.184	5.00	2.3354E-03	308	16.645	22.617	5.00	5.8823E-02	348	11.415	24.864	5.00	7.3123E-02
308	16.645	22.617	5.00	1.1991E-01	309	16.760	22.367	5.00	1.7989E-02	349	11.087	22.590	5.00	1.5043E-02
309	16.760	22.367	5.00	3.7895E-02	310	15.404	22.298	5.00	4.9594E-03	350	10.277	22.652	5.00	1.3374E-02
310	15.404	22.298	5.00	9.9733E-03	311	15.111	22.759	5.00	1.2256E-01	351	10.506	24.262	5.00	1.7941E-01
311	15.111	22.759	5.00	2.3183E-01	312	15.099	22.309	5.00	6.0778E-03	352	10.275	22.955	5.00	3.5023E-02

Table J-6.4.1
Glanders
Support Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (21.749, 22.566)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
312	15.099	22.309	5.00	1.1984E-02
313	15.351	22.586	5.00	1.0416E-01
314	16.295	23.584	5.00	4.7861E+00
315	16.213	23.578	5.00	4.7678E+00
316	16.195	23.408	5.00	4.0950E+00
317	16.396	23.403	5.00	4.6864E+00
318	15.095	23.916	5.00	2.7436E+00
319	15.297	23.517	5.00	2.8985E+00
320	15.101	23.853	5.00	2.9758E+00
321	15.938	23.965	5.00	2.3158E+00
322	15.315	24.362	5.00	9.6193E-01
323	15.531	23.536	5.00	3.3603E+00
324	15.960	23.529	5.00	4.2784E+00
325	15.725	23.681	5.00	3.9308E+00
326	15.397	23.815	5.00	3.1549E+00
327	15.554	23.639	5.00	3.8549E+00
328	15.042	24.358	5.00	1.1531E+00
329	15.089	23.660	5.00	3.1215E+00
330	15.948	24.370	5.00	4.1107E-01
331	15.487	23.961	5.00	2.5170E+00
332	15.188	23.484	5.00	2.6324E+00
333	15.040	23.547	5.00	2.6709E+00
334	11.730	24.808	5.00	1.0034E+00
335	12.388	24.926	5.00	7.2194E-01
336	11.213	22.359	5.00	5.3482E-03
337	11.004	23.167	5.00	1.6359E-01
338	11.864	24.773	5.00	1.0412E+00
339	10.324	24.229	5.00	9.1893E-01
340	12.343	23.821	5.00	1.2578E+00
341	11.561	24.713	5.00	1.1059E+00
342	12.402	24.713	5.00	1.0718E+00
343	10.312	23.833	5.00	5.7719E-01
344	10.440	23.445	5.00	2.8519E-01
345	10.642	22.588	5.00	1.8262E-02
346	10.572	22.167	5.00	2.3702E-03
347	10.837	22.180	5.00	2.9151E-03
348	11.415	24.864	5.00	9.5515E-01
349	11.087	22.590	5.00	2.1913E-02
350	10.277	22.652	5.00	2.1206E-02
351	10.506	24.262	5.00	9.7482E-01
352	10.275	22.955	5.00	5.5494E-02
353	11.083	22.905	5.00	7.2736E-02
354	11.664	23.658	5.00	7.3545E-01
355	11.241	22.064	5.00	1.5286E-03
356	16.541	25.512	5.00	2.0087E-07
358	16.830	25.172	5.00	3.6857E-06
361	16.793	25.451	5.00	2.9138E-07
363	16.662	25.350	5.00	2.5312E-06
365	16.690	25.195	5.00	4.7656E-06
366	16.408	25.423	5.00	2.1591E-05
367	16.439	22.517	5.00	9.3028E-02
370	11.730	23.215	5.00	2.6643E-01
371	11.800	22.452	5.00	1.4242E-02
372	12.048	22.765	5.00	6.3021E-02
373	11.734	22.345	5.00	6.7670E-03
374	16.417	23.547	5.00	5.2033E+00
375	16.323	23.462	5.00	4.8709E+00
376	15.643	24.224	5.00	1.3038E+00
377	15.630	24.039	5.00	2.1146E+00
378	15.383	24.323	5.00	1.0705E+00
379	15.789	24.075	5.00	1.8628E+00
380	15.542	24.250	5.00	1.2631E+00
381	16.580	25.286	5.00	4.3050E-06
382	16.104	25.353	5.00	1.1800E-04
384	16.440	25.136	5.00	3.9674E-05
385	16.299	25.419	5.00	4.1728E-05
386	16.166	25.389	5.00	8.3601E-05
387	16.148	25.269	5.00	1.3611E-04
388	15.230	22.482	5.00	1.9945E-02
389	15.549	22.469	5.00	3.4361E-02
390	15.379	22.746	5.00	2.3190E-01
391	15.412	22.450	5.00	1.6513E-02
392	15.295	22.813	5.00	2.8521E-01
393	15.532	22.696	5.00	1.9661E-01
394	15.327	22.374	5.00	1.3748E-02
395	15.210	22.395	5.00	1.5562E-02

Moderate
Aimpoint (21.749, 22.566)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
313	15.351	22.586	5.00	5.4477E-02
314	16.295	23.584	5.00	2.4141E+00
315	16.213	23.578	5.00	2.4090E+00
316	16.195	23.408	5.00	2.1006E+00
317	16.396	23.403	5.00	2.4079E+00
318	15.095	23.916	5.00	1.3617E+00
319	15.297	23.517	5.00	1.4887E+00
320	15.101	23.853	5.00	1.4904E+00
321	15.938	23.965	5.00	1.0659E+00
322	15.315	24.362	5.00	4.3843E-01
323	15.531	23.536	5.00	1.7153E+00
324	15.960	23.529	5.00	2.1782E+00
325	15.725	23.681	5.00	1.9766E+00
326	15.397	23.815	5.00	1.5684E+00
327	15.554	23.639	5.00	1.9522E+00
328	15.042	24.358	5.00	5.3661E-01
329	15.089	23.660	5.00	1.5937E+00
330	15.948	24.370	5.00	1.7234E-01
331	15.487	23.961	5.00	1.2087E+00
332	15.188	23.484	5.00	1.3611E+00
333	15.040	23.547	5.00	1.3784E+00
334	11.730	24.808	5.00	4.8002E-01
335	12.388	24.926	5.00	3.3748E-01
336	11.213	22.359	5.00	2.7458E-03
337	11.004	23.167	5.00	8.4634E-02
338	11.864	24.773	5.00	4.9788E-01
339	10.324	24.229	5.00	4.6502E-01
340	12.343	23.821	5.00	6.3865E-01
341	11.561	24.713	5.00	5.3377E-01
342	12.402	24.713	5.00	5.1011E-01
343	10.312	23.833	5.00	2.9565E-01
344	10.440	23.445	5.00	1.4746E-01
345	10.642	22.588	5.00	9.4964E-03
346	10.572	22.167	5.00	1.2123E-03
347	10.837	22.180	5.00	1.4944E-03
348	11.415	24.864	5.00	4.5838E-01
349	11.087	22.590	5.00	1.1323E-02
350	10.277	22.652	5.00	1.1060E-02
351	10.506	24.262	5.00	4.9122E-01
352	10.275	22.955	5.00	2.8947E-02
353	11.083	22.905	5.00	3.7604E-02
354	11.664	23.658	5.00	3.7317E-01
355	11.241	22.064	5.00	7.6616E-04
356	16.541	25.512	5.00	3.5964E-08
366	16.408	25.423	5.00	5.0668E-06
367	16.439	22.517	5.00	4.6617E-02
370	11.730	23.215	5.00	1.3697E-01
371	11.800	22.452	5.00	7.3349E-03
372	12.048	22.765	5.00	3.2562E-02
373	11.734	22.345	5.00	3.4659E-03
374	16.417	23.547	5.00	2.6390E+00
375	16.323	23.462	5.00	2.4899E+00
376	15.643	24.224	5.00	5.9171E-01
377	15.630	24.039	5.00	9.7584E-01
378	15.383	24.323	5.00	4.8846E-01
379	15.789	24.075	5.00	8.4656E-01
380	15.542	24.250	5.00	5.7535E-01
382	16.104	25.353	5.00	2.9790E-05
384	16.440	25.136	5.00	8.3231E-06
385	16.299	25.419	5.00	1.0245E-05
386	16.166	25.389	5.00	2.0984E-05
387	16.148	25.269	5.00	3.4150E-05
388	15.230	22.482	5.00	1.0027E-02
389	15.549	22.469	5.00	1.7610E-02
390	15.379	22.746	5.00	1.2191E-01
391	15.412	22.450	5.00	8.2347E-03
392	15.295	22.813	5.00	1.5027E-01
393	15.532	22.696	5.00	1.0300E-01
394	15.327	22.374	5.00	6.8718E-03
395	15.210	22.395	5.00	7.8214E-03
396	15.440	22.542	5.00	4.0428E-02
397	16.906	22.690	5.00	2.9258E-01
398	16.833	22.662	5.00	1.7397E-01
399	16.059	22.445	5.00	2.7490E-02
400	16.153	22.847	5.00	3.9852E-01
401	16.293	22.563	5.00	5.8659E-02

Light
Aimpoint (21.662, 22.074)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
353	11.083	22.905	5.00	4.1280E-02
354	11.664	23.658	5.00	2.1064E-01
355	11.241	22.064	5.00	1.4328E-03
367	16.439	22.517	5.00	1.7435E-01
370	11.730	23.215	5.00	1.1746E-01
371	11.800	22.452	5.00	1.1284E-02
372	12.048	22.765	5.00	4.0001E-02
373	11.734	22.345	5.00	6.7912E-03
374	16.417	23.547	5.00	2.9377E-01
375	16.323	23.462	5.00	4.4571E-01
376	15.643	24.224	5.00	1.7345E-02
377	15.630	24.039	5.00	5.7367E-02
378	15.383	24.323	5.00	1.5842E-02
379	15.789	24.075	5.00	3.5168E-02
380	15.542	24.250	5.00	1.7940E-02
388	15.230	22.482	5.00	6.4013E-02
389	15.549	22.469	5.00	6.9937E-02
390	15.379	22.746	5.00	2.3476E-01
391	15.412	22.450	5.00	5.8991E-02
392	15.295	22.813	5.00	2.8094E-01
393	15.532	22.696	5.00	2.1497E-01
394	15.327	22.374	5.00	2.9979E-02
395	15.210	22.395	5.00	3.2500E-02
396	15.440	22.542	5.00	9.2221E-02
397	16.906	22.690	5.00	6.2779E-01
398	16.833	22.662	5.00	5.3098E-01
399	16.059	22.445	5.00	7.4008E-02
400	16.153	22.847	5.00	5.7085E-01
401	16.293	22.563	5.00	1.9854E-01
402	16.343	22.889	5.00	7.1560E-01
403	16.054	22.672	5.00	2.7602E-01
404	16.286	22.732	5.00	4.3986E-01
405	16.114	22.560	5.00	1.7617E-01
406	15.553	22.564	5.00	1.1270E-01
407	16.372	23.461	5.00	4.3697E-01
408	16.223	23.534	5.00	3.6220E-01
409	12.089	22.312	5.00	6.3160E-03
410	16.318	23.537	5.00	3.3528E-01
411	11.938	24.217	5.00	2.0175E-01
412	11.217	24.786	5.00	9.3028E-02
413	15.124	24.166	5.00	5.9292E-02
415	16.328	22.349	5.00	4.9241E-02
416	16.932	22.046	5.00	2.9457E-03
417	16.754	22.038	5.00	2.9576E-03
418	16.483	22.377	5.00	5.6708E-02
419	16.952	22.920	5.00	1.1557E+00
420	15.586	22.297	5.00	2.1421E-02
421	15.583	22.776	5.00	2.9960E-01
422	16.365	23.575	5.00	2.6606E-01
423	15.887	23.801	5.00	1.4617E-01
424	15.635	23.695	5.00	2.7641E-01
425	15.280	23.965	5.00	1.2488E-01
426	15.202	23.813	5.00	2.3585E-01
427	15.700	23.559	5.00	4.1922E-01
428	15.562	24.362	5.00	6.4977E-03
429	15.494	23.779	5.00	2.1795E-01
430	15.039	23.942	5.00	1.7240E-01
431	15.922	23.704	5.00	2.0918E-01
432	10.754	23.011	5.00	4.8510E-02
433	10.232	22.792	5.00	2.1462E-02
434	10.613	22.934	5.00	3.7691E-02
435	10.858	22.532	5.00	1.0752E-02
436	12.341	22.320	5.00	7.2129E-03
437	11.141	24.101	5.00	2.0450E-01
438	10.477	23.225	5.00	7.1857E-02
439	10.064	22.060	5.00	1.1240E-03
440	12.398	23.116	5.00	1.2830E-01
441	10.091	24.893	5.00	9.9904E-02
442	11.211	23.859	5.00	2.0455E-01
443	11.763	22.716	5.00	3.0817E-02
444	11.829	22.324	5.00	6.3693E-03
445	16.268	23.434	5.00	4.9757E-01
446	15.763	24.273	5.00	9.8627E-03
447	15.836	24.200	5.00	1.3946E-02
448	15.420	24.130	5.00	4.6754E-02
452	15.441	22.716	5.00	2.1933E-01

Table J-6.4.1
Glanders
Support Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (21.749, 22.566)					Moderate Aimpoint (21.749, 22.566)					Light Aimpoint (21.662, 22.074)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
396	15.440	22.542	5.00	7.7638E-02	402	16.343	22.889	5.00	6.0152E-01	453	15.179	22.564	5.00	9.2256E-02
397	16.906	22.690	5.00	5.4785E-01	403	16.054	22.672	5.00	9.0814E-02	454	15.508	22.325	5.00	2.4385E-02
398	16.833	22.662	5.00	3.3172E-01	404	16.286	22.732	5.00	1.3780E-01	455	15.079	22.573	5.00	9.2070E-02
399	16.059	22.445	5.00	5.3834E-02	405	16.114	22.560	5.00	5.9093E-02	456	15.232	22.676	5.00	1.6473E-01
400	16.153	22.847	5.00	7.4971E-01	406	15.553	22.564	5.00	5.3092E-02	457	16.286	23.014	5.00	8.6467E-01
401	16.293	22.563	5.00	1.1550E-01	407	16.372	23.461	5.00	2.5785E+00	458	16.114	22.719	5.00	3.6341E-01
402	16.343	22.889	5.00	1.1233E+00	408	16.223	23.534	5.00	2.5402E+00	459	16.557	22.774	5.00	6.2712E-01
403	16.054	22.672	5.00	1.7590E-01	409	12.089	22.312	5.00	3.4754E-03	460	16.473	22.855	5.00	7.2942E-01
404	16.286	22.732	5.00	2.6556E-01	410	16.318	23.537	5.00	2.6320E+00	461	16.578	22.896	5.00	8.6412E-01
405	16.114	22.560	5.00	1.1512E-01	411	11.938	24.217	5.00	7.0370E-01	462	16.264	23.495	5.00	4.0927E-01
406	15.553	22.564	5.00	1.0185E-01	412	11.217	24.786	5.00	5.0173E-01					
407	16.372	23.461	5.00	5.0411E+00	413	15.124	24.166	5.00	8.6007E-01					
408	16.223	23.534	5.00	4.9997E+00	415	16.328	22.349	5.00	1.1206E-02					
409	12.089	22.312	5.00	6.7818E-03	416	16.932	22.046	5.00	1.1656E-04					
410	16.318	23.537	5.00	5.1801E+00	417	16.754	22.038	5.00	1.6142E-04					
411	11.938	24.217	5.00	1.4195E+00	418	16.483	22.377	5.00	1.9424E-02					
412	11.217	24.786	5.00	1.0365E+00	419	16.952	22.920	5.00	1.0089E+00					
413	15.124	24.166	5.00	1.8322E+00	420	15.586	22.297	5.00	4.4084E-03					
415	16.328	22.349	5.00	2.2564E-02	421	15.583	22.776	5.00	1.3377E-01					
416	16.932	22.046	5.00	3.5060E-04	422	16.365	23.575	5.00	2.4856E+00					
417	16.754	22.038	5.00	4.4855E-04	423	15.887	23.801	5.00	1.6096E+00					
418	16.483	22.377	5.00	3.9242E-02	424	15.635	23.695	5.00	1.9146E+00					
419	16.952	22.920	5.00	1.8545E+00	425	15.280	23.965	5.00	1.2394E+00					
420	15.586	22.297	5.00	8.9643E-03	426	15.202	23.813	5.00	1.5766E+00					
421	15.583	22.776	5.00	2.5527E-01	427	15.700	23.559	5.00	1.9460E+00					
422	16.365	23.575	5.00	4.9222E+00	428	15.562	24.362	5.00	3.4774E-01					
423	15.887	23.801	5.00	3.2889E+00	429	15.494	23.779	5.00	1.6575E+00					
424	15.635	23.695	5.00	3.8083E+00	430	15.039	23.942	5.00	1.3124E+00					
425	15.280	23.965	5.00	2.5469E+00	431	15.922	23.704	5.00	1.9286E+00					
426	15.202	23.813	5.00	3.1442E+00	432	10.754	23.011	5.00	4.9899E-02					
427	15.700	23.559	5.00	3.8241E+00	433	10.232	22.792	5.00	1.9090E-02					
428	15.562	24.362	5.00	7.8067E-01	434	10.613	22.934	5.00	3.2043E-02					
429	15.494	23.779	5.00	3.3279E+00	435	10.858	22.532	5.00	7.6920E-03					
430	15.039	23.942	5.00	2.6479E+00	436	12.341	22.320	5.00	4.2305E-03					
431	15.922	23.704	5.00	3.8678E+00	437	11.141	24.101	5.00	5.3545E-01					
432	10.754	23.011	5.00	9.6170E-02	438	10.477	23.225	5.00	8.4297E-02					
433	10.232	22.792	5.00	3.6596E-02	439	10.064	22.060	5.00	5.9255E-04					
434	10.613	22.934	5.00	6.1607E-02	440	12.398	23.116	5.00	1.3905E-01					
435	10.858	22.532	5.00	1.4838E-02	441	10.091	24.893	5.00	4.4287E-01					
436	12.341	22.320	5.00	8.2127E-03	442	11.211	23.859	5.00	4.2914E-01					
437	11.141	24.101	5.00	1.0673E+00	443	11.763	22.716	5.00	1.8615E-02					
438	10.477	23.225	5.00	1.6211E-01	444	11.829	22.324	5.00	3.0645E-03					
439	10.064	22.060	5.00	1.1859E-03	445	16.268	23.434	5.00	2.2969E+00					
440	12.398	23.116	5.00	2.6741E-01	446	15.763	24.273	5.00	4.4848E-01					
441	10.091	24.893	5.00	8.9635E-01	447	15.836	24.200	5.00	5.7126E-01					
442	11.211	23.859	5.00	8.5017E-01	448	15.420	24.130	5.00	8.4825E-01					
443	11.763	22.716	5.00	3.6051E-02	449	16.354	25.040	5.00	5.6583E-04					
444	11.829	22.324	5.00	5.9953E-03	450	16.268	25.222	5.00	2.4832E-05					
445	16.268	23.434	5.00	4.4864E+00	451	16.218	25.131	5.00	3.0383E-04					
446	15.763	24.273	5.00	1.0027E+00	452	15.441	22.716	5.00	1.1011E-01					
447	15.836	24.200	5.00	1.2710E+00	453	15.179	22.564	5.00	3.7040E-02					
448	15.420	24.130	5.00	1.8332E+00	454	15.508	22.325	5.00	5.2005E-03					
449	16.354	25.040	5.00	1.7204E-03	455	15.079	22.573	5.00	3.5887E-02					
450	16.268	25.222	5.00	1.0124E-04	456	15.232	22.676	5.00	8.8682E-02					
451	16.218	25.131	5.00	9.1758E-04	457	16.286	23.014	5.00	9.1965E-01					
452	15.441	22.716	5.00	2.0978E-01	458	16.114	22.719	5.00	1.0249E-01					
453	15.179	22.564	5.00	7.0925E-02	459	16.557	22.774	5.00	3.7608E-01					
454	15.508	22.325	5.00	1.0510E-02	460	16.473	22.855	5.00	5.6834E-01					
455	15.079	22.573	5.00	6.8565E-02	461	16.578	22.896	5.00	7.3807E-01					
456	15.232	22.676	5.00	1.6857E-01	462	16.264	23.495	5.00	2.4903E+00					
457	16.286	23.014	5.00	1.7145E+00	468	16.390	25.219	5.00	1.2541E-05					
458	16.114	22.719	5.00	1.9889E-01	469	16.510	25.346	5.00	2.0682E-06					
459	16.557	22.774	5.00	7.0400E-01										
460	16.473	22.855	5.00	1.0594E+00										
461	16.578	22.896	5.00	1.3696E+00										
462	16.264	23.495	5.00	4.8866E+00										
463	16.889	25.306	5.00	1.7336E-06										
468	16.390	25.219	5.00	5.4186E-05										
469	16.510	25.346	5.00	1.1402E-05										

Table J-6.4.2
Glanders
Support Brigade

500 kg Bombs
Protection Available

Heavy
Aimpoint (18.968, 24.072)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
41	18.896	23.788	5.00	9.5927E+00
42	18.853	24.109	5.00	3.2343E+01
43	18.892	24.476	5.00	1.2748E+00
44	18.936	24.319	5.00	1.4036E+01
46	18.921	24.089	5.00	3.4314E+01
48	17.187	23.651	5.00	1.8141E-09
49	17.468	24.443	5.00	4.4043E+00
50	17.487	24.398	5.00	5.4632E+00
52	17.293	24.340	5.00	3.9393E+00
53	17.202	24.669	5.00	9.9245E-01
54	17.418	24.675	5.00	8.6862E-01
55	17.339	24.697	5.00	6.9449E-01
56	17.274	24.597	5.00	1.7022E+00
57	17.347	24.131	5.00	2.1019E+00
58	17.336	24.001	5.00	5.7218E-01
59	17.205	23.842	5.00	7.5878E-09
60	17.421	24.329	5.00	5.2275E+00
63	18.818	24.344	5.00	1.2775E+01
64	18.630	24.478	5.00	4.1722E+00
65	18.806	24.225	5.00	2.2524E+01
66	18.725	24.470	5.00	3.7875E+00
67	18.548	24.460	5.00	6.1039E+00
100	17.232	23.912	5.00	8.2266E-09
101	17.439	24.597	5.00	1.8046E+00
102	17.175	24.255	5.00	2.4300E+00
103	17.359	24.059	5.00	1.3892E+00
104	17.452	24.521	5.00	2.9748E+00
105	17.223	23.804	5.00	4.9433E-09
106	17.181	24.103	5.00	1.1448E+00
107	17.369	24.259	5.00	3.6450E+00
108	17.177	24.439	5.00	3.0023E+00
109	17.196	24.503	5.00	2.4650E+00
110	17.283	23.842	5.00	1.6115E-09
111	17.266	23.993	5.00	2.9485E-01
112	17.244	24.171	5.00	2.0358E+00
113	17.262	24.275	5.00	3.1189E+00
115	17.323	24.549	5.00	2.2579E+00
119	17.263	24.484	5.00	2.8282E+00
120	18.546	23.924	5.00	1.2943E+01
121	18.621	23.802	5.00	5.6141E+00
122	18.534	24.025	5.00	1.9521E+01
124	18.708	24.080	5.00	2.8220E+01
125	18.731	23.867	5.00	1.2655E+01
143	17.185	23.996	5.00	1.5322E-01
188	18.802	24.452	5.00	4.3202E+00
189	18.711	24.196	5.00	2.4828E+01
190	18.650	24.342	5.00	1.3808E+01
193	17.263	23.765	5.00	1.5324E-09
195	17.552	24.359	5.00	7.1923E+00
196	17.329	24.294	5.00	3.7445E+00
197	17.350	24.467	5.00	3.2321E+00
204	17.183	24.370	5.00	3.3966E+00
205	18.626	24.203	5.00	2.4104E+01
206	17.314	24.187	5.00	2.5469E+00
209	17.266	24.069	5.00	1.1029E+00
210	17.248	24.378	5.00	3.8921E+00
211	17.359	24.366	5.00	4.4703E+00
214	18.619	23.957	5.00	1.6883E+01
215	18.642	24.090	5.00	2.6952E+01
216	18.700	23.951	5.00	1.8389E+01
220	18.528	23.774	5.00	2.1662E+00
238	18.533	24.214	5.00	2.3004E+01
239	18.727	24.309	5.00	1.6009E+01
253	17.471	24.264	5.00	5.4734E+00
259	17.464	24.139	5.00	3.5580E+00
260	17.671	24.255	5.00	9.4346E+00
261	17.537	24.105	5.00	3.9138E+00
262	17.535	24.181	5.00	5.3019E+00
272	17.654	24.088	5.00	5.1005E+00
276	17.445	23.969	5.00	6.1081E-01
277	17.554	23.921	5.00	1.3644E-01
278	17.752	24.260	5.00	1.1418E+01
280	17.642	24.022	5.00	3.2744E+00
281	17.580	24.093	5.00	4.2212E+00
289	17.538	23.994	5.00	1.6684E+00
299	16.908	25.062	5.00	2.2622E-07

Moderate
Aimpoint (18.968, 24.072)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
41	18.896	23.788	5.00	8.4616E+00
42	18.853	24.109	5.00	2.9349E+01
43	18.892	24.476	5.00	1.1657E+00
44	18.936	24.319	5.00	1.2567E+01
46	18.921	24.089	5.00	3.0504E+01
48	17.187	23.651	5.00	3.6163E-05
49	17.468	24.443	5.00	3.4156E+00
50	17.487	24.398	5.00	4.5075E+00
52	17.293	24.340	5.00	2.4729E+00
53	17.202	24.669	5.00	6.2295E-01
54	17.418	24.675	5.00	5.4529E-01
55	17.339	24.697	5.00	4.3596E-01
56	17.274	24.597	5.00	1.0685E+00
57	17.347	24.131	5.00	1.3196E+00
58	17.336	24.001	5.00	3.6842E-01
59	17.205	23.842	5.00	1.2428E-04
60	17.421	24.329	5.00	3.7446E+00
63	18.818	24.344	5.00	1.1866E+01
64	18.630	24.478	5.00	4.1703E+00
65	18.806	24.225	5.00	2.0863E+01
66	18.725	24.470	5.00	3.6551E+00
67	18.548	24.460	5.00	6.2941E+00
100	17.232	23.912	5.00	1.6175E-04
101	17.439	24.597	5.00	1.1501E+00
102	17.175	24.255	5.00	1.5254E+00
103	17.359	24.059	5.00	9.4431E-01
104	17.452	24.521	5.00	2.1102E+00
105	17.223	23.804	5.00	1.1208E-04
106	17.181	24.103	5.00	7.1871E-01
107	17.369	24.259	5.00	2.2883E+00
108	17.177	24.439	5.00	1.8846E+00
109	17.196	24.503	5.00	1.5472E+00
110	17.283	23.842	5.00	1.4480E-04
111	17.266	23.993	5.00	1.8528E-01
112	17.244	24.171	5.00	1.2781E+00
113	17.262	24.275	5.00	1.9579E+00
114	17.357	23.679	5.00	6.3197E-05
115	17.323	24.549	5.00	1.4174E+00
116	17.342	23.597	5.00	2.3671E-05
117	17.349	23.785	5.00	1.1616E-04
119	17.263	24.484	5.00	1.7753E+00
120	18.546	23.924	5.00	1.2870E+01
121	18.621	23.802	5.00	5.3922E+00
122	18.534	24.025	5.00	1.9632E+01
124	18.708	24.080	5.00	2.6758E+01
125	18.731	23.867	5.00	1.1766E+01
143	17.185	23.996	5.00	9.6348E-02
188	18.802	24.452	5.00	4.0583E+00
189	18.711	24.196	5.00	2.3680E+01
190	18.650	24.342	5.00	1.3577E+01
193	17.263	23.765	5.00	1.0308E-04
195	17.552	24.359	5.00	6.6513E+00
196	17.329	24.294	5.00	2.3507E+00
197	17.350	24.467	5.00	2.0290E+00
204	17.183	24.370	5.00	2.1321E+00
205	18.626	24.203	5.00	2.3697E+01
206	17.314	24.187	5.00	1.5989E+00
207	17.355	23.946	5.00	2.0040E-04
208	17.275	23.609	5.00	2.6007E-05
209	17.266	24.069	5.00	6.9247E-01
210	17.248	24.378	5.00	2.4432E+00
211	17.359	24.366	5.00	2.8063E+00
212	17.355	23.859	5.00	1.5392E-04
213	17.275	23.713	5.00	8.0057E-05
214	18.619	23.957	5.00	1.6382E+01
215	18.642	24.090	5.00	2.6157E+01
216	18.700	23.951	5.00	1.7352E+01
220	18.528	23.774	5.00	2.1472E+00
238	18.533	24.214	5.00	2.3450E+01
239	18.727	24.309	5.00	1.5289E+01
253	17.471	24.264	5.00	4.5849E+00
254	17.479	23.766	5.00	9.7234E-05
256	17.694	23.745	5.00	6.7460E-05
259	17.464	24.139	5.00	3.0633E+00
260	17.671	24.255	5.00	9.8242E+00
261	17.537	24.105	5.00	3.7430E+00

Light
Aimpoint (18.968, 24.072)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
42	18.853	24.109	5.00	7.9058E+00
43	18.892	24.476	5.00	2.0299E-02
44	18.936	24.319	5.00	1.2341E-01
46	18.921	24.089	5.00	8.2339E+00
49	17.468	24.443	5.00	2.6818E+00
50	17.487	24.398	5.00	3.1279E+00
52	17.293	24.340	5.00	2.3839E+00
53	17.202	24.669	5.00	8.1195E-01
54	17.418	24.675	5.00	7.1096E-01
55	17.339	24.697	5.00	5.6847E-01
56	17.274	24.597	5.00	1.3924E+00
57	17.347	24.131	5.00	5.1673E-03
58	17.336	24.001	5.00	1.3683E-03
60	17.421	24.329	5.00	3.0870E+00
63	18.818	24.344	5.00	2.7242E-01
64	18.630	24.478	5.00	1.9926E-01
65	18.806	24.225	5.00	3.5300E+00
66	18.725	24.470	5.00	1.3202E-01
67	18.548	24.460	5.00	3.6373E-01
101	17.439	24.597	5.00	1.4559E+00
102	17.175	24.255	5.00	8.1461E-01
103	17.359	24.059	5.00	3.1096E-03
104	17.452	24.521	5.00	2.0858E+00
106	17.181	24.103	5.00	2.8172E-03
107	17.369	24.259	5.00	1.6544E+00
108	17.177	24.439	5.00	2.0295E+00
109	17.196	24.503	5.00	1.7758E+00
111	17.266	23.993	5.00	7.2510E-04
112	17.244	24.171	5.00	5.0082E-03
113	17.262	24.275	5.00	1.3910E+00
115	17.323	24.549	5.00	1.7918E+00
119	17.263	24.484	5.00	2.0214E+00
122	18.534	24.025	5.00	3.3622E+00
124	18.708	24.080	5.00	6.9886E+00
143	17.185	23.996	5.00	3.7700E-04
188	18.802	24.452	5.00	1.0907E-01
189	18.711	24.196	5.00	5.4438E+00
190	18.650	24.342	5.00	5.7547E-01
195	17.552	24.359	5.00	3.7558E+00
196	17.329	24.294	5.00	1.9612E+00
197	17.350	24.467	5.00	2.3061E+00
204	17.183	24.370	5.00	2.1199E+00
205	18.626	24.203	5.00	5.8079E+00
206	17.314	24.187	5.00	3.8745E-01
209	17.266	24.069	5.00	2.7124E-03
210	17.248	24.378	5.00	2.5422E+00
211	17.359	24.366	5.00	2.9342E+00
214	18.619	23.957	5.00	1.1224E+00
215	18.642	24.090	5.00	6.9171E+00
216	18.700	23.951	5.00	1.4731E+00
238	18.533	24.214	5.00	6.0652E+00
239	18.727	24.309	5.00	8.2047E-01
253	17.471	24.264	5.00	2.4282E+00
259	17.464	24.139	5.00	9.7888E-02
260	17.671	24.255	5.00	3.9587E+00
261	17.537	24.105	5.00	4.1728E-03
262	17.535	24.181	5.00	1.2565E+00
272	17.654	24.088	5.00	3.4365E-03
276	17.445	23.969	5.00	8.5749E-04
277	17.554	23.921	5.00	1.2017E-04
278	17.752	24.260	5.00	4.9097E+00
280	17.642	24.022	5.00	2.2092E-03
281	17.580	24.093	5.00	3.7799E-03
289	17.538	23.994	5.00	1.6419E-03
330	15.948	24.370	5.00	4.7959E-06
446	15.763	24.273	5.00	5.9273E-08

Table J-6.4.2
Glanders
Support Brigade

500 kg Bombs
Protection Available

Heavy
Aimpoint (18.968, 24.072)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
321	15.938	23.965	5.00	1.1652E-08
330	15.948	24.370	5.00	1.5609E-04
358	16.830	25.172	5.00	5.6509E-08
379	15.789	24.075	5.00	5.0873E-09
446	15.763	24.273	5.00	1.9300E-06
447	15.836	24.200	5.00	1.0518E-08

Moderate
Aimpoint (18.968, 24.072)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
262	17.535	24.181	5.00	4.9870E+00
272	17.654	24.088	5.00	5.3504E+00
274	17.554	23.728	5.00	7.5892E-05
275	17.659	23.893	5.00	1.1991E-04
276	17.445	23.969	5.00	5.3564E-01
277	17.554	23.921	5.00	1.3661E-01
278	17.752	24.260	5.00	1.2393E+01
280	17.642	24.022	5.00	3.4341E+00
281	17.580	24.093	5.00	4.2072E+00
283	17.536	23.658	5.00	5.1065E-05
284	17.455	23.844	5.00	1.3433E-04
286	17.668	23.823	5.00	9.4964E-05
288	17.572	23.825	5.00	1.1042E-04
289	17.538	23.994	5.00	1.6280E+00
321	15.938	23.965	5.00	4.4054E-08
330	15.948	24.370	5.00	4.0619E-06
379	15.789	24.075	5.00	1.9235E-08
446	15.763	24.273	5.00	5.3159E-08
447	15.836	24.200	5.00	3.9768E-08

Light
Aimpoint (18.968, 24.072)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure

Table J-6.5
Glanders
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (44.660, 20.049)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.0971E-02
2	18.822	27.915	2.00	1.8367E-03
3	17.181	23.524	2.00	2.8932E-02
4	18.493	25.220	3.00	4.1192E-02
5	16.903	27.198	3.00	9.3917E-03
6	16.187	27.848	4.00	4.6936E-03
7	16.933	27.851	5.00	3.8167E-03
8	17.462	26.876	5.00	1.2051E-02
9	17.366	26.775	5.00	1.3874E-02
10	18.147	27.560	5.00	4.0973E-03
11	17.742	26.629	5.00	1.5252E-02
12	18.130	27.247	5.00	6.6206E-03
13	17.460	26.751	5.00	1.4017E-02
14	18.595	27.455	5.00	4.2565E-03
15	19.307	26.354	5.00	1.5666E-02
16	19.346	25.560	5.00	3.2307E-02
17	19.516	26.029	5.00	2.1139E-02
18	18.420	27.447	5.00	4.5894E-03
19	18.212	27.476	5.00	4.6705E-03
20	19.204	26.454	5.00	1.4231E-02
21	18.222	27.296	5.00	6.0949E-03
22	19.922	25.515	5.00	3.1763E-02
23	18.087	27.398	5.00	5.4781E-03
24	19.801	25.844	5.00	2.4365E-02
25	19.210	25.865	5.00	2.5692E-02
26	18.329	27.823	5.00	2.6239E-03
27	18.712	27.105	5.00	6.8959E-03
28	18.856	27.306	5.00	5.0555E-03
29	18.374	27.844	5.00	2.4791E-03
30	18.405	27.220	5.00	6.4325E-03
31	18.118	27.716	5.00	3.3447E-03
32	18.658	27.207	5.00	6.1553E-03
33	18.081	27.914	5.00	2.4179E-03
34	18.942	27.051	5.00	6.9859E-03
35	18.597	25.229	5.00	4.0913E-02
36	18.520	27.504	5.00	3.9869E-03
37	18.503	25.254	5.00	4.0521E-02
38	19.604	25.703	5.00	2.8147E-02
39	18.591	24.662	5.00	4.9159E-02
40	18.651	25.229	5.00	4.0856E-02
41	18.896	23.788	5.00	4.5278E-02
42	18.853	24.109	5.00	4.9291E-02
43	18.892	24.476	5.00	5.0430E-02
44	18.936	24.319	5.00	5.0640E-02
45	18.777	24.732	5.00	4.8502E-02
46	18.921	24.089	5.00	4.9422E-02
47	17.923	22.204	5.00	6.6765E-03
48	17.187	23.651	5.00	3.1844E-02
49	17.468	24.443	5.00	4.5600E-02
50	17.487	24.398	5.00	4.5248E-02
51	18.556	25.363	5.00	3.8338E-02
52	17.293	24.340	5.00	4.3652E-02
53	17.202	24.669	5.00	4.4847E-02
54	17.418	24.675	5.00	4.5502E-02
55	17.339	24.697	5.00	4.5268E-02
56	17.274	24.597	5.00	4.5048E-02
57	17.347	24.131	5.00	4.1573E-02
58	17.336	24.001	5.00	3.9611E-02
59	17.205	23.842	5.00	3.5747E-02
60	17.421	24.329	5.00	4.4148E-02
61	17.701	26.488	5.00	1.7601E-02
62	17.464	26.662	5.00	1.5408E-02
63	18.818	24.344	5.00	5.0219E-02
64	18.630	24.478	5.00	4.9528E-02
65	18.806	24.225	5.00	5.0217E-02
66	18.725	24.470	5.00	4.9858E-02
67	18.548	24.460	5.00	4.9247E-02
68	17.659	26.754	5.00	1.3470E-02
69	17.555	26.861	5.00	1.2052E-02
70	18.282	22.390	5.00	1.0040E-02
71	17.598	26.569	5.00	1.6556E-02
72	17.445	26.254	5.00	2.2557E-02
73	17.815	26.257	5.00	2.1535E-02
74	17.693	26.866	5.00	1.1730E-02
75	17.678	26.639	5.00	1.5250E-02
76	17.409	26.724	5.00	1.4567E-02

Moderate
Aimpoint (41.126, 20.165)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.1693E-02
2	18.822	27.915	2.00	2.2186E-04
3	17.181	23.524	2.00	2.4974E-02
4	18.493	25.220	3.00	1.7788E-02
5	16.903	27.198	3.00	2.1818E-03
6	16.187	27.848	4.00	8.7543E-04
7	16.933	27.851	5.00	6.6733E-04
8	17.462	26.876	5.00	3.0736E-03
9	17.366	26.775	5.00	3.6097E-03
10	18.147	27.560	5.00	6.9799E-04
11	17.742	26.629	5.00	4.1200E-03
12	18.130	27.247	5.00	1.3274E-03
13	17.460	26.751	5.00	3.6536E-03
14	18.595	27.455	5.00	7.0147E-04
15	19.307	26.354	5.00	4.0152E-03
16	19.346	25.560	5.00	1.1456E-02
17	19.516	26.029	5.00	5.9916E-03
18	18.420	27.447	5.00	7.5712E-04
19	18.212	27.476	5.00	7.7927E-04
20	19.204	26.454	5.00	3.4491E-03
21	18.222	27.296	5.00	1.1684E-03
22	19.922	25.515	5.00	1.0277E-02
23	18.087	27.398	5.00	9.9633E-04
24	19.801	25.844	5.00	7.1600E-03
25	19.210	25.865	5.00	8.2298E-03
26	18.329	27.823	5.00	3.4213E-04
27	18.712	27.105	5.00	1.3693E-03
28	18.856	27.306	5.00	8.4239E-04
29	18.374	27.844	5.00	3.1406E-04
30	18.405	27.220	5.00	1.2552E-03
31	18.118	27.716	5.00	5.2135E-04
32	18.658	27.207	5.00	1.1624E-03
33	18.081	27.914	5.00	3.1519E-04
34	18.942	27.051	5.00	1.3818E-03
35	18.597	25.229	5.00	1.7484E-02
36	18.520	27.504	5.00	6.6475E-04
37	18.503	25.254	5.00	1.7260E-02
38	19.604	25.703	5.00	9.0926E-03
39	18.591	24.662	5.00	2.5950E-02
40	18.651	25.229	5.00	1.7394E-02
41	18.896	23.788	5.00	3.3081E-02
42	18.853	24.109	5.00	3.2339E-02
43	18.892	24.476	5.00	2.8567E-02
44	18.936	24.319	5.00	3.0232E-02
45	18.777	24.732	5.00	2.4812E-02
46	18.921	24.089	5.00	3.2641E-02
47	17.923	22.204	5.00	7.0183E-03
48	17.187	23.651	5.00	2.6336E-02
49	17.468	24.443	5.00	2.8454E-02
50	17.487	24.398	5.00	2.8844E-02
51	18.556	25.363	5.00	1.5525E-02
52	17.293	24.340	5.00	2.9002E-02
53	17.202	24.669	5.00	2.6479E-02
54	17.418	24.675	5.00	2.6498E-02
55	17.339	24.697	5.00	2.6295E-02
56	17.274	24.597	5.00	2.7090E-02
57	17.347	24.131	5.00	2.9233E-02
58	17.336	24.001	5.00	2.9288E-02
59	17.205	23.842	5.00	2.7946E-02
60	17.421	24.329	5.00	2.9264E-02
61	17.701	26.488	5.00	5.1078E-03
62	17.464	26.662	5.00	4.2357E-03
63	18.818	24.344	5.00	2.9865E-02
64	18.630	24.478	5.00	2.8354E-02
65	18.806	24.225	5.00	3.1075E-02
66	18.725	24.470	5.00	2.8509E-02
67	18.548	24.460	5.00	2.8459E-02
68	17.659	26.754	5.00	3.4254E-03
69	17.555	26.861	5.00	3.0622E-03
70	18.282	22.390	5.00	1.0755E-02
71	17.598	26.569	5.00	4.6913E-03
72	17.445	26.254	5.00	7.2883E-03
73	17.815	26.257	5.00	6.6630E-03
74	17.693	26.866	5.00	2.9316E-03
75	17.678	26.639	5.00	4.1308E-03
76	17.409	26.724	5.00	3.8931E-03

Light
Aimpoint (26.673, 21.698)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	4.6627E-02
3	17.181	23.524	2.00	2.0335E-02
4	18.493	25.220	3.00	4.8340E-04
9	17.366	26.775	5.00	3.1663E-08
11	17.742	26.629	5.00	2.1261E-08
13	17.460	26.751	5.00	3.5963E-08
16	19.346	25.560	5.00	4.5457E-05
22	19.922	25.515	5.00	2.0230E-05
24	19.801	25.844	5.00	1.9648E-06
25	19.210	25.865	5.00	6.6854E-06
35	18.597	25.229	5.00	4.3503E-04
37	18.503	25.254	5.00	4.3185E-04
38	19.604	25.703	5.00	1.2186E-05
39	18.591	24.662	5.00	2.4818E-03
40	18.651	25.229	5.00	4.1677E-04
41	18.896	23.788	5.00	1.3067E-02
42	18.853	24.109	5.00	7.6761E-03
43	18.892	24.476	5.00	3.4105E-03
44	18.936	24.319	5.00	4.8835E-03
45	18.777	24.732	5.00	1.8272E-03
46	18.921	24.089	5.00	7.8242E-03
47	17.923	22.204	5.00	1.5885E-02
48	17.187	23.651	5.00	1.7984E-02
49	17.468	24.443	5.00	5.9760E-03
50	17.487	24.398	5.00	6.4286E-03
51	18.556	25.363	5.00	2.6016E-04
52	17.293	24.340	5.00	7.3924E-03
53	17.202	24.669	5.00	4.2509E-03
54	17.418	24.675	5.00	3.8987E-03
55	17.339	24.697	5.00	3.8317E-03
56	17.274	24.597	5.00	4.7358E-03
57	17.347	24.131	5.00	9.9994E-03
58	17.336	24.001	5.00	1.1921E-02
59	17.205	23.842	5.00	1.4661E-02
60	17.421	24.329	5.00	7.2969E-03
61	17.701	26.488	5.00	1.1269E-06
62	17.464	26.662	5.00	1.5920E-07
63	18.818	24.344	5.00	4.8168E-03
64	18.630	24.478	5.00	3.8200E-03
65	18.806	24.225	5.00	6.2462E-03
66	18.725	24.470	5.00	3.7445E-03
67	18.548	24.460	5.00	4.1170E-03
70	18.282	22.390	5.00	4.4453E-02
71	17.598	26.569	5.00	1.4236E-07
72	17.445	26.254	5.00	1.8495E-05
73	17.815	26.257	5.00	8.6711E-06
75	17.678	26.639	5.00	4.8599E-08
76	17.409	26.724	5.00	1.0169E-07
77	17.784	26.491	5.00	5.6245E-07
78	17.875	26.374	5.00	2.6711E-06
79	18.238	22.525	5.00	4.6371E-02
80	18.435	22.682	5.00	4.3316E-02
82	17.332	26.414	5.00	6.7490E-06
83	18.456	22.521	5.00	4.8520E-02
84	17.736	26.324	5.00	4.8054E-06
85	17.884	22.396	5.00	3.6251E-02
86	17.487	26.466	5.00	3.4204E-06
87	17.977	22.662	5.00	4.4195E-02
88	18.843	24.530	5.00	3.0571E-03
89	18.290	22.615	5.00	4.5902E-02
90	18.430	22.295	5.00	3.8754E-02
91	17.898	22.639	5.00	4.4852E-02
92	18.185	22.679	5.00	4.3643E-02
93	17.348	26.251	5.00	2.1739E-05
94	17.418	26.441	5.00	4.8853E-06
96	18.540	25.208	5.00	4.8404E-04
97	18.546	25.327	5.00	3.1426E-04
98	17.590	26.733	5.00	1.7879E-08
100	17.232	23.912	5.00	1.3480E-02
101	17.439	24.597	5.00	4.5104E-03
102	17.175	24.255	5.00	8.6672E-03
103	17.359	24.059	5.00	1.1037E-02
104	17.452	24.521	5.00	5.1714E-03
105	17.223	23.804	5.00	1.5253E-02
106	17.181	24.103	5.00	1.0704E-02
107	17.369	24.259	5.00	8.2831E-03

Table J-6.5
Glanders
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (44.660, 20.049)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	1.7357E-02
78	17.875	26.374	5.00	1.9098E-02
79	18.238	22.525	5.00	1.2209E-02
80	18.435	22.682	5.00	1.5741E-02
81	17.870	26.656	5.00	1.4500E-02
82	17.332	26.414	5.00	1.9845E-02
83	18.456	22.521	5.00	1.2801E-02
84	17.736	26.324	5.00	2.0456E-02
85	17.884	22.396	5.00	9.0085E-03
86	17.487	26.466	5.00	1.8447E-02
87	17.977	22.662	5.00	1.3735E-02
88	18.843	24.530	5.00	5.0245E-02
89	18.290	22.615	5.00	1.3898E-02
90	18.430	22.295	5.00	8.8382E-03
91	17.898	22.639	5.00	1.3113E-02
92	18.185	22.679	5.00	1.4658E-02
93	17.348	26.251	5.00	2.2855E-02
94	17.418	26.441	5.00	1.9107E-02
95	17.937	26.836	5.00	1.1616E-02
96	18.540	25.208	5.00	4.1382E-02
97	18.546	25.327	5.00	3.9052E-02
98	17.590	26.733	5.00	1.3977E-02
99	17.775	26.941	5.00	1.0680E-02
100	17.232	23.912	5.00	3.7263E-02
101	17.439	24.597	5.00	4.5547E-02
102	17.175	24.255	5.00	4.2148E-02
103	17.359	24.059	5.00	4.0818E-02
104	17.452	24.521	5.00	4.5569E-02
105	17.223	23.804	5.00	3.5103E-02
106	17.181	24.103	5.00	4.0494E-02
107	17.369	24.259	5.00	4.3113E-02
108	17.177	24.439	5.00	4.4184E-02
109	17.196	24.503	5.00	4.4791E-02
110	17.283	23.842	5.00	3.6180E-02
111	17.266	23.993	5.00	3.9040E-02
112	17.244	24.171	5.00	4.1540E-02
113	17.262	24.275	5.00	4.2781E-02
114	17.357	23.679	5.00	3.3356E-02
115	17.323	24.549	5.00	4.5186E-02
116	17.342	23.597	5.00	3.1490E-02
117	17.349	23.785	5.00	3.5421E-02
118	17.359	23.524	5.00	2.9906E-02
119	17.263	24.484	5.00	4.4989E-02
120	18.546	23.924	5.00	4.5180E-02
121	18.621	23.802	5.00	4.3759E-02
122	18.534	24.025	5.00	4.6402E-02
123	18.669	23.711	5.00	4.2029E-02
124	18.708	24.080	5.00	4.8080E-02
125	18.731	23.867	5.00	4.5437E-02
126	17.927	22.304	5.00	7.7227E-03
127	18.068	22.411	5.00	9.7804E-03
128	18.221	22.341	5.00	9.0290E-03
129	17.950	22.413	5.00	9.4790E-03
130	18.113	22.192	5.00	6.8564E-03
131	18.022	22.275	5.00	7.5744E-03
132	18.150	22.445	5.00	1.0592E-02
133	18.565	23.665	5.00	4.0299E-02
134	18.225	27.128	5.00	7.5139E-03
135	18.771	27.659	5.00	2.9916E-03
136	19.391	25.944	5.00	2.3419E-02
137	18.697	27.843	5.00	2.1726E-03
138	19.490	25.738	5.00	2.7688E-02
139	19.977	26.068	5.00	1.8867E-02
140	18.870	27.815	5.00	2.1415E-03
141	18.922	27.754	5.00	2.3863E-03
142	19.639	26.150	5.00	1.8320E-02
143	17.185	23.996	5.00	3.8624E-02
144	18.880	27.544	5.00	3.4415E-03
145	19.581	26.027	5.00	2.0966E-02
146	19.614	25.895	5.00	2.3806E-02
147	19.643	26.386	5.00	1.4140E-02
148	19.216	25.692	5.00	2.9549E-02
149	19.465	26.307	5.00	1.6040E-02
150	19.927	26.258	5.00	1.5586E-02
151	18.507	25.357	5.00	3.8515E-02
152	16.665	27.318	5.00	8.4931E-03

Moderate
Aimpoint (41.126, 20.165)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	4.9898E-03
78	17.875	26.374	5.00	5.6635E-03
79	18.238	22.525	5.00	1.2656E-02
80	18.435	22.682	5.00	1.6238E-02
81	17.870	26.656	5.00	3.7840E-03
82	17.332	26.414	5.00	6.0249E-03
83	18.456	22.521	5.00	1.3356E-02
84	17.736	26.324	5.00	6.1610E-03
85	17.884	22.396	5.00	9.6521E-03
86	17.487	26.466	5.00	5.5038E-03
87	17.977	22.662	5.00	1.3931E-02
88	18.843	24.530	5.00	2.7832E-02
89	18.290	22.615	5.00	1.4358E-02
90	18.430	22.295	5.00	9.7645E-03
91	17.898	22.639	5.00	1.3271E-02
92	18.185	22.679	5.00	1.5078E-02
93	17.348	26.251	5.00	7.4693E-03
94	17.418	26.441	5.00	5.7486E-03
95	17.937	26.836	5.00	2.8621E-03
96	18.540	25.208	5.00	1.7895E-02
97	18.546	25.327	5.00	1.6087E-02
98	17.590	26.733	5.00	3.6143E-03
99	17.775	26.941	5.00	2.5536E-03
100	17.232	23.912	5.00	2.8607E-02
101	17.439	24.597	5.00	2.7153E-02
102	17.175	24.255	5.00	2.8813E-02
103	17.359	24.059	5.00	2.9300E-02
104	17.452	24.521	5.00	2.7792E-02
105	17.223	23.804	5.00	2.7701E-02
106	17.181	24.103	5.00	2.8912E-02
107	17.369	24.259	5.00	2.9201E-02
108	17.177	24.439	5.00	2.8327E-02
109	17.196	24.503	5.00	2.7819E-02
110	17.283	23.842	5.00	2.8217E-02
111	17.266	23.993	5.00	2.9149E-02
112	17.244	24.171	5.00	2.9001E-02
113	17.262	24.275	5.00	2.8977E-02
114	17.357	23.679	5.00	2.7131E-02
115	17.323	24.549	5.00	2.7504E-02
116	17.342	23.597	5.00	2.6402E-02
117	17.349	23.785	5.00	2.7979E-02
118	17.359	23.524	5.00	2.5726E-02
119	17.263	24.484	5.00	2.8009E-02
120	18.546	23.924	5.00	3.1786E-02
121	18.621	23.802	5.00	3.2178E-02
122	18.534	24.025	5.00	3.1629E-02
123	18.669	23.711	5.00	3.2373E-02
124	18.708	24.080	5.00	3.2096E-02
125	18.731	23.867	5.00	3.2445E-02
126	17.927	22.304	5.00	8.3974E-03
127	18.068	22.411	5.00	1.0392E-02
128	18.221	22.341	5.00	9.8172E-03
129	17.950	22.413	5.00	1.0065E-02
130	18.113	22.192	5.00	7.2461E-03
131	18.022	22.275	5.00	8.2319E-03
132	18.150	22.445	5.00	1.1160E-02
133	18.565	23.665	5.00	3.1413E-02
134	18.225	27.128	5.00	1.5567E-03
135	18.771	27.659	5.00	4.2312E-04
136	19.391	25.944	5.00	7.0916E-03
137	18.697	27.843	5.00	2.7353E-04
138	19.490	25.738	5.00	9.0106E-03
139	19.977	26.068	5.00	4.9544E-03
140	18.870	27.815	5.00	2.6625E-04
141	18.922	27.754	5.00	2.9021E-04
142	19.639	26.150	5.00	4.9498E-03
143	17.185	23.996	5.00	2.8981E-02
144	18.880	27.544	5.00	5.2676E-04
145	19.581	26.027	5.00	5.8945E-03
146	19.614	25.895	5.00	7.0768E-03
147	19.643	26.386	5.00	3.3143E-03
148	19.216	25.692	5.00	1.0041E-02
149	19.465	26.307	5.00	4.1453E-03
150	19.927	26.258	5.00	3.7480E-03
151	18.507	25.357	5.00	1.5706E-02
152	16.665	27.318	5.00	1.8753E-03

Light
Aimpoint (26.673, 21.698)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
108	17.177	24.439	5.00	6.4797E-03
109	17.196	24.503	5.00	5.7884E-03
110	17.283	23.842	5.00	1.4540E-02
111	17.266	23.993	5.00	1.2149E-02
112	17.244	24.171	5.00	9.6141E-03
113	17.262	24.275	5.00	8.2680E-03
114	17.357	23.679	5.00	1.7296E-02
115	17.323	24.549	5.00	5.0982E-03
116	17.342	23.597	5.00	1.8821E-02
117	17.349	23.785	5.00	1.5414E-02
118	17.359	23.524	5.00	2.0202E-02
119	17.263	24.484	5.00	5.8764E-03
120	18.546	23.924	5.00	1.1210E-02
121	18.621	23.802	5.00	1.3312E-02
122	18.534	24.025	5.00	9.6041E-03
123	18.669	23.711	5.00	1.4949E-02
124	18.708	24.080	5.00	8.4033E-03
125	18.731	23.867	5.00	1.1890E-02
126	17.927	22.304	5.00	2.6740E-02
127	18.068	22.411	5.00	4.2356E-02
128	18.221	22.341	5.00	3.8822E-02
129	17.950	22.413	5.00	3.9957E-02
130	18.113	22.192	5.00	1.6487E-02
131	18.022	22.275	5.00	2.5253E-02
132	18.150	22.445	5.00	4.3945E-02
133	18.565	23.665	5.00	1.6079E-02
136	19.391	25.944	5.00	2.4226E-06
138	19.490	25.738	5.00	1.1904E-05
143	17.185	23.996	5.00	1.2233E-02
146	19.614	25.895	5.00	2.1308E-06
148	19.216	25.692	5.00	2.4910E-05
151	18.507	25.357	5.00	2.8450E-04
153	18.624	25.296	5.00	3.3228E-04
172	17.953	26.234	5.00	7.7138E-06
173	19.274	26.128	5.00	6.4375E-08
175	19.286	25.957	5.00	2.8680E-06
186	18.456	25.249	5.00	4.5505E-04
187	17.885	22.726	5.00	4.1965E-02
188	18.802	24.452	5.00	3.7932E-03
189	18.711	24.196	5.00	6.7929E-03
190	18.650	24.342	5.00	5.0827E-03
191	18.361	22.159	5.00	1.6810E-02
192	18.459	25.309	5.00	3.6863E-04
193	17.263	23.765	5.00	1.5835E-02
194	19.700	25.769	5.00	4.1788E-06
195	17.552	24.359	5.00	6.7519E-03
196	17.329	24.294	5.00	7.9089E-03
197	17.350	24.467	5.00	5.9116E-03
198	18.347	22.723	5.00	4.1920E-02
199	17.470	26.332	5.00	1.0099E-05
200	17.542	26.309	5.00	1.0494E-05
201	18.562	25.274	5.00	3.8369E-04
202	18.502	25.317	5.00	3.4292E-04
203	17.342	26.573	5.00	1.0849E-06
204	17.183	24.370	5.00	7.2194E-03
205	18.626	24.203	5.00	6.8516E-03
206	17.314	24.187	5.00	9.2952E-03
207	17.355	23.946	5.00	1.2720E-02
208	17.275	23.609	5.00	1.8634E-02
209	17.266	24.069	5.00	1.1047E-02
210	17.248	24.378	5.00	7.0042E-03
211	17.359	24.366	5.00	6.9606E-03
212	17.355	23.859	5.00	1.4169E-02
213	17.275	23.713	5.00	1.6748E-02
214	18.619	23.957	5.00	1.0521E-02
215	18.642	24.090	5.00	8.3803E-03
216	18.700	23.951	5.00	1.0476E-02
217	17.997	22.157	5.00	1.3090E-02
218	18.129	22.348	5.00	3.7073E-02
219	18.331	22.261	5.00	3.0877E-02
220	18.528	23.774	5.00	1.3981E-02
223	19.907	25.684	5.00	6.6219E-06
229	18.608	25.375	5.00	2.4117E-04
230	18.643	25.342	5.00	2.6178E-04
235	17.540	26.653	5.00	1.1766E-07
238	18.533	24.214	5.00	6.8711E-03

Table J-6.5
Glanders
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (44.660, 20.049)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	3.9566E-02
154	16.322	27.631	5.00	6.1681E-03
155	16.806	27.290	5.00	8.5349E-03
156	16.694	27.671	5.00	5.3527E-03
157	16.339	27.501	5.00	7.1428E-03
158	17.797	26.587	5.00	1.5788E-02
159	16.429	27.796	5.00	4.7564E-03
160	17.812	26.724	5.00	1.3558E-02
161	16.602	27.614	5.00	5.9196E-03
162	16.760	27.488	5.00	6.6793E-03
163	16.662	27.760	5.00	4.7090E-03
164	16.336	27.323	5.00	9.0511E-03
165	16.855	27.789	5.00	4.2095E-03
166	16.410	27.214	5.00	1.0131E-02
167	16.907	27.604	5.00	5.5700E-03
168	16.750	27.212	5.00	9.5277E-03
169	17.864	26.943	5.00	1.0480E-02
170	16.489	27.490	5.00	7.0287E-03
171	16.207	27.194	5.00	1.0713E-02
172	17.953	26.234	5.00	2.1608E-02
173	19.274	26.128	5.00	1.9775E-02
174	18.250	27.882	5.00	2.4125E-03
175	19.286	25.957	5.00	2.3460E-02
176	19.865	26.006	5.00	2.0472E-02
177	19.951	26.469	5.00	1.1899E-02
178	18.548	27.223	5.00	6.1929E-03
179	18.791	27.502	5.00	3.7313E-03
180	18.355	27.121	5.00	7.3151E-03
181	18.384	27.661	5.00	3.3586E-03
182	18.585	27.791	5.00	2.5327E-03
183	19.771	26.216	5.00	1.6781E-02
184	18.050	27.077	5.00	8.4982E-03
185	18.939	27.956	5.00	1.6618E-03
186	18.456	25.249	5.00	4.0665E-02
187	17.885	22.726	5.00	1.4524E-02
188	18.802	24.452	5.00	5.0129E-02
189	18.711	24.196	5.00	4.9594E-02
190	18.650	24.342	5.00	4.9631E-02
191	18.361	22.159	5.00	6.9116E-03
192	18.459	25.309	5.00	3.9500E-02
193	17.263	23.765	5.00	3.4556E-02
194	19.700	25.769	5.00	2.6377E-02
195	17.552	24.359	5.00	4.5127E-02
196	17.329	24.294	5.00	4.3313E-02
197	17.350	24.467	5.00	4.5248E-02
198	18.347	22.723	5.00	1.6314E-02
199	17.470	26.332	5.00	2.1019E-02
200	17.542	26.309	5.00	2.1265E-02
201	18.562	25.274	5.00	4.0068E-02
202	18.502	25.317	5.00	3.9297E-02
203	17.342	26.573	5.00	1.7096E-02
204	17.183	24.370	5.00	4.3454E-02
205	18.626	24.203	5.00	4.9188E-02
206	17.314	24.187	5.00	4.2046E-02
207	17.355	23.946	5.00	3.8640E-02
208	17.275	23.609	5.00	3.1387E-02
209	17.266	24.069	5.00	4.0504E-02
210	17.248	24.378	5.00	4.3856E-02
211	17.359	24.366	5.00	4.4262E-02
212	17.355	23.859	5.00	3.6921E-02
213	17.275	23.713	5.00	3.3595E-02
214	18.619	23.957	5.00	4.5998E-02
215	18.642	24.090	5.00	4.7835E-02
216	18.700	23.951	5.00	4.6364E-02
217	17.997	22.157	5.00	6.3058E-03
218	18.129	22.348	5.00	8.8872E-03
219	18.331	22.261	5.00	7.9729E-03
220	18.528	23.774	5.00	4.2496E-02
221	18.643	27.723	5.00	2.8060E-03
222	18.654	27.351	5.00	5.0022E-03
223	19.907	25.684	5.00	2.7694E-02
224	18.748	27.965	5.00	1.7462E-03
225	18.260	27.647	5.00	3.5447E-03
226	19.404	26.126	5.00	1.9378E-02
227	19.797	26.424	5.00	1.3008E-02
228	19.688	26.010	5.00	2.0984E-02

Moderate
Aimpoint (41.126, 20.165)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.6417E-02
154	16.322	27.631	5.00	1.2896E-03
155	16.806	27.290	5.00	1.8785E-03
156	16.694	27.671	5.00	1.0155E-03
157	16.339	27.501	5.00	1.5921E-03
158	17.797	26.587	5.00	4.3335E-03
159	16.429	27.796	5.00	8.7427E-04
160	17.812	26.724	5.00	3.4292E-03
161	16.602	27.614	5.00	1.1954E-03
162	16.760	27.488	5.00	1.4191E-03
163	16.662	27.760	5.00	8.5487E-04
164	16.336	27.323	5.00	2.1164E-03
165	16.855	27.789	5.00	7.6557E-04
166	16.410	27.214	5.00	2.5076E-03
167	16.907	27.604	5.00	1.0728E-03
168	16.750	27.212	5.00	2.2458E-03
169	17.864	26.943	5.00	2.4741E-03
170	16.489	27.490	5.00	1.5457E-03
171	16.207	27.194	5.00	2.7487E-03
172	17.953	26.234	5.00	6.6463E-03
173	19.274	26.128	5.00	5.6361E-03
174	18.250	27.882	5.00	3.1018E-04
175	19.286	25.957	5.00	7.1354E-03
176	19.865	26.006	5.00	5.5588E-03
177	19.951	26.469	5.00	2.6500E-03
178	18.548	27.223	5.00	1.1789E-03
179	18.791	27.502	5.00	5.9695E-04
180	18.355	27.121	5.00	1.5082E-03
181	18.384	27.661	5.00	5.1780E-04
182	18.585	27.791	5.00	3.1690E-04
183	19.771	26.216	5.00	4.2819E-03
184	18.050	27.077	5.00	1.7634E-03
185	18.939	27.956	5.00	1.8757E-04
186	18.456	25.249	5.00	1.7416E-02
187	17.885	22.726	5.00	1.4766E-02
188	18.802	24.452	5.00	2.8749E-02
189	18.711	24.196	5.00	3.1257E-02
190	18.650	24.342	5.00	2.9718E-02
191	18.361	22.159	5.00	7.4432E-03
192	18.459	25.309	5.00	1.6517E-02
193	17.263	23.765	5.00	2.7520E-02
194	19.700	25.769	5.00	8.1752E-03
195	17.552	24.359	5.00	2.9184E-02
196	17.329	24.294	5.00	2.9100E-02
197	17.350	24.467	5.00	2.8195E-02
198	18.347	22.723	5.00	1.6601E-02
199	17.470	26.332	5.00	6.5099E-03
200	17.542	26.309	5.00	6.6113E-03
201	18.562	25.274	5.00	1.6860E-02
202	18.502	25.317	5.00	1.6315E-02
203	17.342	26.573	5.00	4.9664E-03
204	17.183	24.370	5.00	2.8765E-02
205	18.626	24.203	5.00	3.1076E-02
206	17.314	24.187	5.00	2.9133E-02
207	17.355	23.946	5.00	2.9322E-02
208	17.275	23.609	5.00	2.6282E-02
209	17.266	24.069	5.00	2.9105E-02
210	17.248	24.378	5.00	2.8870E-02
211	17.359	24.366	5.00	2.9039E-02
212	17.355	23.859	5.00	2.8608E-02
213	17.275	23.713	5.00	2.7135E-02
214	18.619	23.957	5.00	3.1976E-02
215	18.642	24.090	5.00	3.1883E-02
216	18.700	23.951	5.00	3.2237E-02
217	17.997	22.157	5.00	6.6973E-03
218	18.129	22.348	5.00	9.6394E-03
219	18.331	22.261	5.00	8.9318E-03
220	18.528	23.774	5.00	3.1909E-02
221	18.643	27.723	5.00	3.8121E-04
222	18.654	27.351	5.00	8.3454E-04
223	19.907	25.684	5.00	8.5463E-03
224	18.748	27.965	5.00	2.0534E-04
225	18.260	27.647	5.00	5.6601E-04
226	19.404	26.126	5.00	5.4950E-03
227	19.797	26.424	5.00	2.9872E-03
228	19.688	26.010	5.00	5.8295E-03

Light
Aimpoint (26.673, 21.698)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
239	18.727	24.309	5.00	5.3164E-03
240	17.624	26.382	5.00	4.5168E-06
242	17.453	26.585	5.00	2.6909E-07
243	18.226	22.183	5.00	1.7425E-02
245	17.342	26.693	5.00	2.0100E-07
246	17.560	26.496	5.00	1.9072E-06
247	17.618	26.228	5.00	1.5999E-05
248	17.528	26.754	5.00	1.0904E-08
250	18.375	22.578	5.00	4.7261E-02
251	18.839	24.693	5.00	1.9675E-03
252	18.082	22.652	5.00	4.4578E-02
253	17.471	24.264	5.00	8.0530E-03
254	17.479	23.766	5.00	1.5612E-02
255	18.303	23.109	5.00	2.9499E-02
256	17.694	23.745	5.00	1.5747E-02
257	17.825	23.345	5.00	2.3845E-02
258	17.872	23.363	5.00	2.3398E-02
259	17.464	24.139	5.00	9.6961E-03
260	17.671	24.255	5.00	7.8284E-03
261	17.537	24.105	5.00	1.0075E-02
262	17.535	24.181	5.00	9.0402E-03
263	18.375	23.041	5.00	3.1353E-02
264	17.946	23.354	5.00	2.3555E-02
265	18.322	23.234	5.00	2.6133E-02
266	17.871	23.446	5.00	2.1467E-02
267	18.457	23.056	5.00	3.0818E-02
268	18.912	23.198	5.00	2.6339E-02
269	18.847	23.066	5.00	2.9959E-02
270	18.931	23.070	5.00	2.9735E-02
271	18.815	23.167	5.00	2.7285E-02
272	17.654	24.088	5.00	1.0134E-02
273	18.388	23.221	5.00	2.6391E-02
274	17.554	23.728	5.00	1.6196E-02
275	17.659	23.893	5.00	1.3176E-02
276	17.445	23.969	5.00	1.2264E-02
277	17.554	23.921	5.00	1.2862E-02
278	17.752	24.260	5.00	7.6131E-03
279	18.479	23.337	5.00	2.3358E-02
280	17.642	24.022	5.00	1.1178E-02
281	17.580	24.093	5.00	1.0185E-02
282	18.448	23.188	5.00	2.7163E-02
283	17.536	23.658	5.00	1.7526E-02
284	17.455	23.844	5.00	1.4305E-02
285	18.364	23.146	5.00	2.8359E-02
286	17.668	23.823	5.00	1.4396E-02
287	17.953	23.437	5.00	2.1581E-02
288	17.572	23.825	5.00	1.4487E-02
289	17.538	23.994	5.00	1.1763E-02
290	16.804	22.744	1.00	3.2265E-02
291	10.099	24.313	1.00	1.1586E-02
292	10.584	23.765	1.00	1.0914E-02
293	12.169	24.732	2.00	9.5056E-03
294	10.749	23.252	4.00	6.3167E-03
295	10.774	24.010	5.00	1.2463E-02
296	12.417	22.105	5.00	2.9143E-04
297	10.283	22.042	5.00	7.9811E-05
298	16.041	25.034	5.00	3.1557E-03
299	16.908	25.062	5.00	2.0357E-03
300	16.519	25.093	5.00	2.2738E-03
301	16.054	25.942	5.00	3.2211E-04
302	16.207	22.205	5.00	3.8573E-03
303	16.037	22.966	5.00	2.8831E-02
304	16.564	22.273	5.00	6.6885E-03
305	16.527	22.495	5.00	1.8061E-02
306	16.298	22.635	5.00	2.2549E-02
307	16.379	22.184	5.00	3.8203E-03
308	16.645	22.617	5.00	2.6683E-02
309	16.760	22.367	5.00	1.3523E-02
310	15.404	22.298	5.00	3.6171E-03
311	15.111	22.759	5.00	1.5900E-02
312	15.099	22.309	5.00	3.0177E-03
313	15.351	22.586	5.00	1.1664E-02
314	16.295	23.584	5.00	2.0086E-02
315	16.213	23.578	5.00	2.0269E-02
316	16.195	23.408	5.00	2.3265E-02
317	16.396	23.403	5.00	2.3211E-02

Table J-6.5
Glanders
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (44.660, 20.049)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	3.8036E-02
230	18.643	25.342	5.00	3.8638E-02
231	16.443	27.359	5.00	8.4517E-03
232	16.422	27.614	5.00	6.1638E-03
233	16.534	27.462	5.00	7.1849E-03
234	16.311	27.134	5.00	1.1198E-02
235	17.540	26.653	5.00	1.5366E-02
236	16.567	27.342	5.00	8.4086E-03
237	16.705	27.433	5.00	7.1819E-03
238	18.533	24.214	5.00	4.8788E-02
239	18.727	24.309	5.00	4.9911E-02
240	17.624	26.382	5.00	1.9654E-02
241	17.803	26.836	5.00	1.1876E-02
242	17.453	26.585	5.00	1.6647E-02
243	18.226	22.183	5.00	6.9445E-03
244	17.886	26.503	5.00	1.6920E-02
245	17.342	26.693	5.00	1.5216E-02
246	17.560	26.496	5.00	1.7804E-02
247	17.618	26.228	5.00	2.2612E-02
248	17.528	26.754	5.00	1.3801E-02
249	17.733	26.756	5.00	1.3250E-02
250	18.375	22.578	5.00	1.3529E-02
251	18.839	24.693	5.00	4.9057E-02
252	18.082	22.652	5.00	1.3886E-02
253	17.471	24.264	5.00	4.3658E-02
254	17.479	23.766	5.00	3.5762E-02
255	18.303	23.109	5.00	2.5086E-02
256	17.694	23.745	5.00	3.6546E-02
257	17.825	23.345	5.00	2.8293E-02
258	17.872	23.363	5.00	2.8998E-02
259	17.464	24.139	5.00	4.2210E-02
260	17.671	24.255	5.00	4.4524E-02
261	17.537	24.105	5.00	4.2167E-02
262	17.535	24.181	5.00	4.3023E-02
263	18.375	23.041	5.00	2.3777E-02
264	17.946	23.354	5.00	2.9208E-02
265	18.322	23.234	5.00	2.8400E-02
266	17.871	23.446	5.00	3.1006E-02
267	18.457	23.056	5.00	2.4563E-02
268	18.912	23.198	5.00	3.1052E-02
269	18.847	23.066	5.00	2.7065E-02
270	18.931	23.070	5.00	2.7676E-02
271	18.815	23.167	5.00	2.9606E-02
272	17.654	24.088	5.00	4.2522E-02
273	18.388	23.221	5.00	2.8454E-02
274	17.554	23.728	5.00	3.5411E-02
275	17.659	23.893	5.00	3.9373E-02
276	17.445	23.969	5.00	3.9628E-02
277	17.554	23.921	5.00	3.9316E-02
278	17.752	24.260	5.00	4.4977E-02
279	18.479	23.337	5.00	3.2009E-02
280	17.642	24.022	5.00	4.1706E-02
281	17.580	24.093	5.00	4.2232E-02
282	18.448	23.188	5.00	2.7953E-02
283	17.536	23.658	5.00	3.3891E-02
284	17.455	23.844	5.00	3.7192E-02
285	18.364	23.146	5.00	2.6380E-02
286	17.668	23.823	5.00	3.7996E-02
287	17.953	23.437	5.00	3.1281E-02
288	17.572	23.825	5.00	3.7480E-02
289	17.538	23.994	5.00	4.0688E-02
290	16.804	22.744	1.00	1.1599E-02
291	10.099	24.313	1.00	1.4711E-02
292	10.584	23.765	1.00	9.6509E-03
293	12.169	24.732	2.00	2.6694E-02
294	10.749	23.252	4.00	5.3198E-03
295	10.774	24.010	5.00	1.2745E-02
296	12.417	22.105	5.00	1.1437E-03
297	10.283	22.042	5.00	4.9264E-04
298	16.041	25.034	5.00	4.1512E-02
299	16.908	25.062	5.00	4.2841E-02
300	16.519	25.093	5.00	4.2091E-02
301	16.054	25.942	5.00	3.1213E-02
302	16.207	22.205	5.00	4.0227E-03
303	16.037	22.966	5.00	1.2837E-02
304	16.564	22.273	5.00	5.1935E-03

Moderate
Aimpoint (41.126, 20.165)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	1.5287E-02
230	18.643	25.342	5.00	1.5682E-02
231	16.443	27.359	5.00	1.8832E-03
232	16.422	27.614	5.00	1.2822E-03
233	16.534	27.462	5.00	1.5906E-03
234	16.311	27.134	5.00	2.9153E-03
235	17.540	26.653	5.00	4.2041E-03
236	16.567	27.342	5.00	1.8604E-03
237	16.705	27.433	5.00	1.5765E-03
238	18.533	24.214	5.00	3.0842E-02
239	18.727	24.309	5.00	3.0130E-02
240	17.624	26.382	5.00	5.9030E-03
241	17.803	26.836	5.00	2.9691E-03
242	17.453	26.585	5.00	4.7570E-03
243	18.226	22.183	5.00	7.4269E-03
244	17.886	26.503	5.00	4.7873E-03
245	17.342	26.693	5.00	4.1773E-03
246	17.560	26.496	5.00	5.2201E-03
247	17.618	26.228	5.00	7.2603E-03
248	17.528	26.754	5.00	3.5510E-03
249	17.733	26.756	5.00	3.3584E-03
250	18.375	22.578	5.00	1.4031E-02
251	18.839	24.693	5.00	2.5358E-02
252	18.082	22.652	5.00	1.4158E-02
253	17.471	24.264	5.00	2.9402E-02
254	17.479	23.766	5.00	2.8230E-02
255	18.303	23.109	5.00	2.3180E-02
256	17.694	23.745	5.00	2.8703E-02
257	17.825	23.345	5.00	2.4818E-02
258	17.872	23.363	5.00	2.5277E-02
259	17.464	24.139	5.00	2.9461E-02
260	17.671	24.255	5.00	2.9715E-02
261	17.537	24.105	5.00	2.9592E-02
262	17.535	24.181	5.00	2.9548E-02
263	18.375	23.041	5.00	2.2434E-02
264	17.946	23.354	5.00	2.5423E-02
265	18.322	23.234	5.00	2.5311E-02
266	17.871	23.446	5.00	2.6556E-02
267	18.457	23.056	5.00	2.3104E-02
268	18.912	23.198	5.00	2.8087E-02
269	18.847	23.066	5.00	2.5375E-02
270	18.931	23.070	5.00	2.5798E-02
271	18.815	23.167	5.00	2.6970E-02
272	17.654	24.088	5.00	2.9782E-02
273	18.388	23.221	5.00	2.5464E-02
274	17.554	23.728	5.00	2.8133E-02
275	17.659	23.893	5.00	2.9867E-02
276	17.445	23.969	5.00	2.9521E-02
277	17.554	23.921	5.00	2.9720E-02
278	17.752	24.260	5.00	2.9835E-02
279	18.479	23.337	5.00	2.7892E-02
280	17.642	24.022	5.00	2.9801E-02
281	17.580	24.093	5.00	2.9665E-02
282	18.448	23.188	5.00	2.5252E-02
283	17.536	23.658	5.00	2.7483E-02
284	17.455	23.844	5.00	2.8814E-02
285	18.364	23.146	5.00	2.4104E-02
286	17.668	23.823	5.00	2.9295E-02
287	17.953	23.437	5.00	2.6745E-02
288	17.572	23.825	5.00	2.9014E-02
289	17.538	23.994	5.00	2.9654E-02
290	16.804	22.744	1.00	1.1858E-02
291	10.099	24.313	1.00	1.2474E-02
292	10.584	23.765	1.00	8.8643E-03
293	12.169	24.732	2.00	1.9575E-02
294	10.749	23.252	4.00	5.2760E-03
295	10.774	24.010	5.00	1.1295E-02
296	12.417	22.105	5.00	1.2589E-03
297	10.283	22.042	5.00	5.5970E-04
298	16.041	25.034	5.00	2.3160E-02
299	16.908	25.062	5.00	2.2352E-02
300	16.519	25.093	5.00	2.2264E-02
301	16.054	25.942	5.00	1.2716E-02
302	16.207	22.205	5.00	4.4775E-03
303	16.037	22.966	5.00	1.2704E-02
304	16.564	22.273	5.00	5.6540E-03

Light
Aimpoint (26.673, 21.698)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
318	15.095	23.916	5.00	1.6550E-02
319	15.297	23.517	5.00	2.1934E-02
320	15.101	23.853	5.00	1.7416E-02
321	15.938	23.965	5.00	1.4595E-02
322	15.315	24.362	5.00	1.0522E-02
323	15.531	23.536	5.00	2.1475E-02
324	15.960	23.529	5.00	2.1320E-02
325	15.725	23.681	5.00	1.9062E-02
326	15.397	23.815	5.00	1.7523E-02
327	15.554	23.639	5.00	1.9884E-02
328	15.042	24.358	5.00	1.1033E-02
329	15.089	23.660	5.00	2.0081E-02
330	15.948	24.370	5.00	9.2947E-03
331	15.487	23.961	5.00	1.5333E-02
332	15.188	23.484	5.00	2.2345E-02
333	15.040	23.547	5.00	2.1634E-02
334	11.730	24.808	5.00	9.2066E-03
335	12.388	24.926	5.00	7.7343E-03
336	11.213	22.359	5.00	5.7576E-04
337	11.004	23.167	5.00	5.9665E-03
338	11.864	24.773	5.00	9.3905E-03
339	10.324	24.229	5.00	1.1954E-02
340	12.343	23.821	5.00	1.5531E-02
341	11.561	24.713	5.00	1.0040E-02
342	12.402	24.713	5.00	9.4827E-03
343	10.312	23.833	5.00	1.0681E-02
344	10.440	23.445	5.00	7.6211E-03
345	10.642	22.588	5.00	1.1264E-03
346	10.572	22.167	5.00	1.8445E-04
347	10.837	22.180	5.00	2.1954E-04
348	11.415	24.864	5.00	8.9929E-03
349	11.087	22.590	5.00	1.3294E-03
350	10.277	22.652	5.00	1.1977E-03
351	10.506	24.262	5.00	1.2159E-02
352	10.275	22.955	5.00	2.7878E-03
353	11.083	22.905	5.00	3.4648E-03
354	11.664	23.658	5.00	1.3076E-02
355	11.241	22.064	5.00	1.3770E-04
356	16.541	25.512	5.00	7.8336E-04
357	16.678	25.749	5.00	3.5785E-04
358	16.830	25.172	5.00	1.6521E-03
359	16.393	25.776	5.00	4.0701E-04
360	16.612	25.614	5.00	5.7553E-04
361	16.793	25.451	5.00	7.9564E-04
362	16.299	25.776	5.00	4.3301E-04
363	16.662	25.350	5.00	1.1515E-03
364	16.154	25.796	5.00	4.5263E-04
365	16.690	25.195	5.00	1.6779E-03
366	16.408	25.423	5.00	1.1109E-03
367	16.439	22.517	5.00	1.8241E-02
368	16.261	25.626	5.00	7.0283E-04
369	16.461	25.593	5.00	6.7483E-04
370	11.730	23.215	5.00	8.4792E-03
371	11.800	22.452	5.00	1.0958E-03
372	12.048	22.765	5.00	3.6124E-03
373	11.734	22.345	5.00	6.9008E-04
374	16.417	22.547	5.00	2.0580E-02
375	16.323	23.462	5.00	2.2191E-02
376	15.643	24.224	5.00	1.1619E-02
377	15.630	24.039	5.00	1.4018E-02
378	15.383	24.323	5.00	1.0865E-02
379	15.789	24.075	5.00	1.3300E-02
380	15.542	24.250	5.00	1.1474E-02
381	16.580	25.286	5.00	1.4038E-03
382	16.104	25.353	5.00	1.5451E-03
383	16.330	25.572	5.00	7.6771E-04
384	16.440	25.136	5.00	2.1345E-03
385	16.299	25.419	5.00	1.1907E-03
386	16.166	25.389	5.00	1.3586E-03
387	16.148	25.269	5.00	1.8480E-03
388	15.230	22.482	5.00	7.3466E-03
389	15.549	22.469	5.00	8.5659E-03
390	15.379	22.746	5.00	1.7566E-02
391	15.412	22.450	5.00	7.2452E-03
392	15.295	22.813	5.00	1.9132E-02
393	15.532	22.696	5.00	1.7087E-02

Table J-6.5
Glanders
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (44.660, 20.049)					Moderate Aimpoint (41.126, 20.165)					Light Aimpoint (26.673, 21.698)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	7.3787E-03	305	16.527	22.495	5.00	7.7578E-03	394	15.327	22.374	5.00	5.1580E-03
306	16.298	22.635	5.00	8.5273E-03	306	16.298	22.635	5.00	9.0671E-03	395	15.210	22.395	5.00	5.2585E-03
307	16.379	22.184	5.00	4.0390E-03	307	16.379	22.184	5.00	4.5417E-03	396	15.440	22.542	5.00	1.0654E-02
308	16.645	22.617	5.00	9.1676E-03	308	16.645	22.617	5.00	9.7030E-03	397	16.906	22.690	5.00	3.2263E-02
309	16.760	22.367	5.00	6.4635E-03	309	16.760	22.367	5.00	6.8487E-03	398	16.833	22.662	5.00	3.0934E-02
310	15.404	22.298	5.00	3.8955E-03	310	15.404	22.298	5.00	4.1454E-03	399	16.059	22.445	5.00	1.1200E-02
311	15.111	22.759	5.00	7.6603E-03	311	15.111	22.759	5.00	7.8468E-03	400	16.153	22.847	5.00	2.7706E-02
312	15.099	22.309	5.00	3.6995E-03	312	15.099	22.309	5.00	3.8297E-03	401	16.293	22.563	5.00	1.8941E-02
313	15.351	22.586	5.00	6.3664E-03	313	15.351	22.586	5.00	6.5991E-03	402	16.343	22.889	5.00	3.0215E-02
314	16.295	23.584	5.00	2.5671E-02	314	16.295	23.584	5.00	2.2231E-02	403	16.054	22.672	5.00	2.1380E-02
315	16.213	23.578	5.00	2.5146E-02	315	16.213	23.578	5.00	2.1843E-02	404	16.286	22.732	5.00	2.6656E-02
316	16.195	23.408	5.00	2.1570E-02	316	16.195	23.408	5.00	1.9600E-02	405	16.114	22.560	5.00	1.6907E-02
317	16.396	23.403	5.00	2.2336E-02	317	16.396	23.403	5.00	2.0250E-02	406	15.553	22.564	5.00	1.2278E-02
318	15.095	23.916	5.00	2.6532E-02	318	15.095	23.916	5.00	2.1864E-02	407	16.372	23.461	5.00	2.2161E-02
319	15.297	23.517	5.00	1.9927E-02	319	15.297	23.517	5.00	1.7972E-02	408	16.223	23.534	5.00	2.0995E-02
320	15.101	23.853	5.00	2.5375E-02	320	15.101	23.853	5.00	2.1178E-02	409	12.089	22.312	5.00	7.1101E-04
321	15.938	23.965	5.00	3.1448E-02	321	15.938	23.965	5.00	2.4678E-02	410	16.318	23.537	5.00	2.0850E-02
322	15.315	24.362	5.00	3.4953E-02	322	15.315	24.362	5.00	2.5146E-02	411	11.938	24.217	5.00	1.3499E-02
323	15.531	23.536	5.00	2.1215E-02	323	15.531	23.536	5.00	1.8931E-02	412	11.217	24.786	5.00	9.6834E-03
324	15.960	23.529	5.00	2.2947E-02	324	15.960	23.529	5.00	2.0299E-02	413	15.124	24.166	5.00	1.3217E-02
325	15.725	23.681	5.00	2.4928E-02	325	15.725	23.681	5.00	2.1313E-02	414	16.882	25.906	5.00	1.7381E-04
326	15.397	23.815	5.00	2.6023E-02	326	15.397	23.815	5.00	2.1761E-02	415	16.328	22.349	5.00	8.8029E-03
327	15.554	23.639	5.00	2.3312E-02	327	15.554	23.639	5.00	2.0230E-02	416	16.932	22.046	5.00	2.0870E-03
328	15.042	24.358	5.00	3.3564E-02	328	15.042	24.358	5.00	2.4671E-02	417	16.754	22.038	5.00	1.4540E-03
329	15.089	23.660	5.00	2.1680E-02	329	15.089	23.660	5.00	1.8962E-02	418	16.483	22.377	5.00	1.1461E-02
330	15.948	24.370	5.00	3.7836E-02	330	15.948	24.370	5.00	2.6256E-02	419	16.952	22.920	5.00	3.3042E-02
331	15.487	23.961	5.00	2.9283E-02	331	15.487	23.961	5.00	2.3345E-02	420	15.586	22.297	5.00	4.1473E-03
332	15.188	23.484	5.00	1.8906E-02	332	15.188	23.484	5.00	1.7197E-02	421	15.583	22.776	5.00	2.0505E-02
333	15.040	23.547	5.00	1.9458E-02	333	15.040	23.547	5.00	1.7533E-02	422	16.365	23.575	5.00	2.0162E-02
334	11.730	24.808	5.00	2.6010E-02	334	11.730	24.808	5.00	1.9011E-02	423	15.887	23.801	5.00	1.7049E-02
335	12.388	24.926	5.00	2.9787E-02	335	12.388	24.926	5.00	2.0518E-02	424	15.635	23.695	5.00	1.8931E-02
336	11.213	22.359	5.00	1.3875E-03	336	11.213	22.359	5.00	1.4774E-03	425	15.280	23.965	5.00	1.5608E-02
337	11.004	23.167	5.00	4.9851E-03	337	11.004	23.167	5.00	5.0138E-03	426	15.202	23.813	5.00	1.7835E-02
338	11.864	24.773	5.00	2.6085E-02	338	11.864	24.773	5.00	1.9129E-02	427	15.700	23.559	5.00	2.0987E-02
339	10.324	24.229	5.00	1.4292E-02	339	10.324	24.229	5.00	1.2250E-02	428	15.562	24.362	5.00	1.0082E-02
340	12.343	23.821	5.00	1.4635E-02	340	12.343	23.821	5.00	1.3017E-02	429	15.494	23.779	5.00	1.7899E-02
341	11.561	24.713	5.00	2.4377E-02	341	11.561	24.713	5.00	1.8242E-02	430	15.039	23.942	5.00	1.6276E-02
342	12.402	24.713	5.00	2.7311E-02	342	12.402	24.713	5.00	1.9978E-02	431	15.922	23.704	5.00	1.8527E-02
343	10.312	23.833	5.00	9.8059E-03	343	10.312	23.833	5.00	8.9421E-03	432	10.754	23.011	5.00	3.9153E-03
344	10.440	23.445	5.00	6.4477E-03	344	10.440	23.445	5.00	6.1721E-03	433	10.232	22.792	5.00	1.7721E-03
345	10.642	22.588	5.00	1.8545E-03	345	10.642	22.588	5.00	1.8959E-03	434	10.613	22.934	5.00	3.0503E-03
346	10.572	22.167	5.00	7.8831E-04	346	10.572	22.167	5.00	8.2047E-04	435	10.858	22.532	5.00	1.0083E-03
347	10.837	22.180	5.00	8.7867E-04	347	10.837	22.180	5.00	8.9573E-04	436	12.341	22.320	5.00	8.2592E-04
348	11.415	24.864	5.00	2.5536E-02	348	11.415	24.864	5.00	1.8613E-02	437	11.141	24.101	5.00	1.3184E-02
349	11.087	22.590	5.00	2.0801E-03	349	11.087	22.590	5.00	2.0952E-03	438	10.477	23.225	5.00	5.4628E-03
350	10.277	22.652	5.00	1.8822E-03	350	10.277	22.652	5.00	1.9170E-03	439	10.064	22.060	5.00	8.0184E-05
351	10.506	24.262	5.00	1.5202E-02	351	10.506	24.262	5.00	1.2923E-02	440	12.398	23.116	5.00	9.3304E-03
352	10.275	22.955	5.00	3.0742E-03	352	10.275	22.955	5.00	3.1396E-03	441	10.091	24.893	5.00	9.4124E-03
353	11.083	22.905	5.00	3.5307E-03	353	11.083	22.905	5.00	3.5540E-03	442	11.211	23.859	5.00	1.2976E-02
354	11.664	23.658	5.00	1.0824E-02	354	11.664	23.658	5.00	9.9505E-03	443	11.763	22.716	5.00	2.6858E-03
355	11.241	22.064	5.00	7.7033E-04	355	11.241	22.064	5.00	7.9880E-04	444	11.829	22.324	5.00	6.5362E-04
356	16.541	25.512	5.00	3.7556E-02	356	16.541	25.512	5.00	1.7167E-02	445	16.268	23.434	5.00	2.2747E-02
357	16.678	25.749	5.00	3.3670E-02	357	16.678	25.749	5.00	1.3974E-02	446	15.763	24.273	5.00	1.0796E-02
358	16.830	25.172	5.00	4.1685E-02	358	16.830	25.172	5.00	2.1100E-02	447	15.836	24.200	5.00	1.1593E-02
359	16.393	25.776	5.00	3.3507E-02	359	16.393	25.776	5.00	1.4092E-02	448	15.420	24.130	5.00	1.3193E-02
360	16.612	25.614	5.00	3.5885E-02	360	16.612	25.614	5.00	1.5756E-02	449	16.354	25.040	5.00	2.7659E-03
361	16.793	25.451	5.00	3.8408E-02	361	16.793	25.451	5.00	1.7593E-02	450	16.268	25.222	5.00	1.9347E-03
362	16.299	25.776	5.00	3.3598E-02	362	16.299	25.776	5.00	1.4231E-02	451	16.218	25.131	5.00	2.4044E-03
363	16.662	25.350	5.00	3.9825E-02	363	16.662	25.350	5.00	1.9089E-02	452	15.441	22.716	5.00	1.7029E-02
364	16.154	25.796	5.00	3.3425E-02	364	16.154	25.796	5.00	1.4213E-02	453	15.179	22.564	5.00	9.7519E-03
365	16.690	25.195	5.00	4.1321E-02	365	16.690	25.195	5.00	2.0951E-02	454	15.508	22.325	5.00	4.5771E-03
366	16.408	25.423	5.00	3.8927E-02	366	16.408	25.423	5.00	1.8477E-02	455	15.079	22.573	5.00	9.4568E-03
367	16.439	22.517	5.00	7.4563E-03	367	16.439	22.517	5.00	7.8413E-03	456	15.232	22.676	5.00	1.4030E-02
368	16.261	25.626	5.00	3.5940E-02	368	16.261	25.626	5.00	1.6133E-02	457	16.286	23.014	5.00	2.9384E-02
369	16.461	25.593	5.00	3.6316E-02	369	16.461	25.593	5.00	1.6254E-02	458	16.114	22.719	5.00	2.4223E-02
370	11.730	23.215	5.00	6.4590E-03	370	11.730	23.215	5.00	6.2970E-03	459	16.557	22.774	5.00	3.0254E-02
371	11.800	22.452	5.00	1.9708E-03	371	11.800	22.452	5.00	2.0011E-03	460	16.473	22.855	5.00	3.0937E-02
372	12.048	22.765	5.00	3.6165E-03	372	12.048	22.765	5.00	3.6621E-03	461	16.578	22.896	5.00	3.1967E-02
373	11.734	22.345	5.00	1.5925E-03	373	11.734	22.345	5.00	1.6624E-03	462	16.264	23.495	5.00	2.1650E-02
374	16.417	23.547	5.00	2.5490E-02	374	16.417	23.547	5.00	2.2217E-02	463	16.889	25.306	5.00	1.1310E-03
375	16.323	23.462	5.00	2.3238E-02	375	16.323	23.462	5.00	2.0756E-02	464	16.909	25.522	5.00	6.0964E-04
376	15.643	24.224	5.00	3.4346E-02	376	15.643	24.224	5.00	2.5551E-02	465	16.790	25.730	5.00	3.4727E-04
377	15.630	24.039	5.00	3.1249E-02	377	15.630	24.039	5.00	2.4268E-02	466	16.535	25.774	5.00	3.7064E-04
378	15.383	24.323	5.00	3.4668E-02	378	15.383	24.323	5.00	2.5272E-02	467	16.101	25.606	5.00	8.0829E-04
379	15.789	24.075	5.00	3.2592E-02	379	15.789	24.075	5.00	2.4967E-02	468	16.390	25.219	5.00	1.8409E-03
380	15.542	24.250	5.00	3.4275E-02	380	15.542	24.250	5.00	2.5428E-02	469	16.510	25.346	5.00	1.2582E-03

Table J-6.5
Glanders
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (44.660, 20.049)					Moderate Aimpoint (41.126, 20.165)					Light Aimpoint (26.673, 21.698)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	4.0351E-02	381	16.580	25.286	5.00	1.9992E-02					
382	16.104	25.353	5.00	3.9321E-02	382	16.104	25.353	5.00	1.9649E-02					
383	16.330	25.572	5.00	3.6727E-02	383	16.330	25.572	5.00	1.6707E-02					
384	16.440	25.136	5.00	4.1594E-02	384	16.440	25.136	5.00	2.1822E-02					
385	16.299	25.419	5.00	3.8880E-02	385	16.299	25.419	5.00	1.8662E-02					
386	16.166	25.389	5.00	3.9051E-02	386	16.166	25.389	5.00	1.9191E-02					
387	16.148	25.269	5.00	4.0099E-02	387	16.148	25.269	5.00	2.0533E-02					
388	15.230	22.482	5.00	5.1551E-03	388	15.230	22.482	5.00	5.5019E-03					
389	15.549	22.469	5.00	5.5372E-03	389	15.549	22.469	5.00	5.8776E-03					
390	15.379	22.746	5.00	7.9785E-03	390	15.379	22.746	5.00	8.2976E-03					
391	15.412	22.450	5.00	5.1307E-03	391	15.412	22.450	5.00	5.4985E-03					
392	15.295	22.813	5.00	8.5999E-03	392	15.295	22.813	5.00	8.9185E-03					
393	15.532	22.696	5.00	7.7441E-03	393	15.532	22.696	5.00	8.0352E-03					
394	15.327	22.374	5.00	4.2669E-03	394	15.327	22.374	5.00	4.7014E-03					
395	15.210	22.395	5.00	4.2883E-03	395	15.210	22.395	5.00	4.7121E-03					
396	15.440	22.542	5.00	6.0793E-03	396	15.440	22.542	5.00	6.3528E-03					
397	16.906	22.690	5.00	1.1038E-02	397	16.906	22.690	5.00	1.1397E-02					
398	16.833	22.662	5.00	1.0390E-02	398	16.833	22.662	5.00	1.0813E-02					
399	16.059	22.445	5.00	6.1190E-03	399	16.059	22.445	5.00	6.4448E-03					
400	16.153	22.847	5.00	1.1367E-02	400	16.153	22.847	5.00	1.1474E-02					
401	16.293	22.563	5.00	7.6798E-03	401	16.293	22.563	5.00	8.1029E-03					
402	16.343	22.889	5.00	1.2535E-02	402	16.343	22.889	5.00	1.2534E-02					
403	16.054	22.672	5.00	8.4609E-03	403	16.054	22.672	5.00	8.9541E-03					
404	16.286	22.732	5.00	9.9795E-03	404	16.286	22.732	5.00	1.0316E-02					
405	16.114	22.560	5.00	7.3577E-03	405	16.114	22.560	5.00	7.6401E-03					
406	15.553	22.564	5.00	6.4799E-03	406	15.553	22.564	5.00	6.7266E-03					
407	16.372	23.461	5.00	2.3448E-02	407	16.372	23.461	5.00	2.0923E-02					
408	16.223	23.534	5.00	2.4277E-02	408	16.223	23.534	5.00	2.1318E-02					
409	12.089	22.312	5.00	1.6549E-03	409	12.089	22.312	5.00	1.7197E-03					
410	16.318	23.537	5.00	2.4796E-02	410	16.318	23.537	5.00	2.1711E-02					
411	11.938	24.217	5.00	1.8958E-02	411	11.938	24.217	5.00	1.5738E-02					
412	11.217	24.786	5.00	2.4055E-02	412	11.217	24.786	5.00	1.7879E-02					
413	15.124	24.166	5.00	3.0966E-02	413	15.124	24.166	5.00	2.3680E-02					
414	16.882	25.906	5.00	3.0469E-02	414	16.882	25.906	5.00	1.1783E-02					
415	16.328	22.349	5.00	5.5844E-03	415	16.328	22.349	5.00	5.9879E-03					
416	16.932	22.046	5.00	3.6917E-03	416	16.932	22.046	5.00	4.0879E-03					
417	16.754	22.038	5.00	3.5064E-03	417	16.754	22.038	5.00	3.7416E-03					
418	16.483	22.377	5.00	6.1153E-03	418	16.483	22.377	5.00	6.4927E-03					
419	16.952	22.920	5.00	1.4890E-02	419	16.952	22.920	5.00	1.4980E-02					
420	15.586	22.297	5.00	4.0442E-03	420	15.586	22.297	5.00	4.4013E-03					
421	15.583	22.776	5.00	8.7950E-03	421	15.583	22.776	5.00	9.1499E-03					
422	16.365	23.575	5.00	2.5827E-02	422	16.365	23.575	5.00	2.2383E-02					
423	15.887	23.801	5.00	2.8111E-02	423	15.887	23.801	5.00	2.3373E-02					
424	15.635	23.695	5.00	2.4787E-02	424	15.635	23.695	5.00	2.1171E-02					
425	15.280	23.965	5.00	2.8341E-02	425	15.280	23.965	5.00	2.2805E-02					
426	15.202	23.813	5.00	2.5081E-02	426	15.202	23.813	5.00	2.1068E-02					
427	15.700	23.559	5.00	2.2380E-02	427	15.700	23.559	5.00	1.9757E-02					
428	15.562	24.362	5.00	3.6187E-02	428	15.562	24.362	5.00	2.5572E-02					
429	15.494	23.779	5.00	2.5779E-02	429	15.494	23.779	5.00	2.1678E-02					
430	15.039	23.942	5.00	2.6756E-02	430	15.039	23.942	5.00	2.1961E-02					
431	15.922	23.704	5.00	2.6325E-02	431	15.922	23.704	5.00	2.2322E-02					
432	10.754	23.011	5.00	3.8147E-03	432	10.754	23.011	5.00	3.7961E-03					
433	10.232	22.792	5.00	2.3183E-03	433	10.232	22.792	5.00	2.3433E-03					
434	10.613	22.934	5.00	3.2626E-03	434	10.613	22.934	5.00	3.3143E-03					
435	10.858	22.532	5.00	1.7788E-03	435	10.858	22.532	5.00	1.8271E-03					
436	12.341	22.320	5.00	1.8002E-03	436	12.341	22.320	5.00	1.8489E-03					
437	11.141	24.101	5.00	1.4933E-02	437	11.141	24.101	5.00	1.2913E-02					
438	10.477	23.225	5.00	4.7307E-03	438	10.477	23.225	5.00	4.7557E-03					
439	10.064	22.060	5.00	4.8709E-04	439	10.064	22.060	5.00	5.3817E-04					
440	12.398	23.116	5.00	6.6269E-03	440	12.398	23.116	5.00	6.5054E-03					
441	10.091	24.893	5.00	2.1674E-02	441	10.091	24.893	5.00	1.6348E-02					
442	11.211	23.859	5.00	1.2061E-02	442	11.211	23.859	5.00	1.0840E-02					
443	11.763	22.716	5.00	3.0837E-03	443	11.763	22.716	5.00	3.1864E-03					
444	11.829	22.324	5.00	1.5698E-03	444	11.829	22.324	5.00	1.6425E-03					
445	16.268	23.434	5.00	2.2392E-02	445	16.268	23.434	5.00	2.0194E-02					
446	15.763	24.273	5.00	3.5748E-02	446	15.763	24.273	5.00	2.5941E-02					
447	15.836	24.200	5.00	3.4903E-02	447	15.836	24.200	5.00	2.5959E-02					
448	15.420	24.130	5.00	3.1756E-02	448	15.420	24.130	5.00	2.4280E-02					
449	16.354	25.040	5.00	4.2368E-02	449	16.354	25.040	5.00	2.2964E-02					
450	16.268	25.222	5.00	4.0621E-02	450	16.268	25.222	5.00	2.0969E-02					
451	16.218	25.131	5.00	4.1392E-02	451	16.218	25.131	5.00	2.2013E-02					
452	15.441	22.716	5.00	7.7883E-03	452	15.441	22.716	5.00	8.0723E-03					
453	15.179	22.564	5.00	5.8740E-03	453	15.179	22.564	5.00	6.1384E-03					
454	15.508	22.325	5.00	4.1389E-03	454	15.508	22.325	5.00	4.5383E-03					
455	15.079	22.573	5.00	5.8019E-03	455	15.079	22.573	5.00	6.0627E-03					
456	15.232	22.676	5.00	7.0516E-03	456	15.232	22.676	5.00	7.1960E-03					

Table J-6.5
Glanders
Support Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (44.660, 20.049)					Moderate Aimpoint (41.126, 20.165)					Light Aimpoint (26.673, 21.698)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	1.4275E-02	457	16.286	23.014	5.00	1.4198E-02					
458	16.114	22.719	5.00	9.3264E-03	458	16.114	22.719	5.00	9.7113E-03					
459	16.557	22.774	5.00	1.1369E-02	459	16.557	22.774	5.00	1.1589E-02					
460	16.473	22.855	5.00	1.2383E-02	460	16.473	22.855	5.00	1.2442E-02					
461	16.578	22.896	5.00	1.3319E-02	461	16.578	22.896	5.00	1.3341E-02					
462	16.264	23.495	5.00	2.3655E-02	462	16.264	23.495	5.00	2.0968E-02					
463	16.889	25.306	5.00	4.0438E-02	463	16.889	25.306	5.00	1.9370E-02					
464	16.909	25.522	5.00	3.7166E-02	464	16.909	25.522	5.00	1.6483E-02					
465	16.790	25.730	5.00	3.3866E-02	465	16.790	25.730	5.00	1.4024E-02					
466	16.535	25.774	5.00	3.3408E-02	466	16.535	25.774	5.00	1.3901E-02					
467	16.101	25.606	5.00	3.6355E-02	467	16.101	25.606	5.00	1.6602E-02					
468	16.390	25.219	5.00	4.0771E-02	468	16.390	25.219	5.00	2.0915E-02					
469	16.510	25.346	5.00	3.9726E-02	469	16.510	25.346	5.00	1.9331E-02					

Table J-6.6
Glanders
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (41.966, 22.048)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	4.0612E-01
2	18.822	27.915	2.00	5.8654E-02
3	17.181	23.524	2.00	2.6116E-01
4	18.493	25.220	3.00	1.5295E-01
5	16.903	27.198	3.00	7.1481E-02
6	16.187	27.848	4.00	5.8992E-02
7	16.933	27.851	5.00	5.8703E-02
8	17.462	26.876	5.00	8.0214E-02
9	17.366	26.775	5.00	8.2483E-02
10	18.147	27.560	5.00	6.5627E-02
11	17.742	26.629	5.00	8.7206E-02
12	18.130	27.247	5.00	7.2335E-02
13	17.460	26.751	5.00	8.3329E-02
14	18.595	27.455	5.00	6.8244E-02
15	19.307	26.354	5.00	9.8633E-02
16	19.346	25.560	5.00	1.3425E-01
17	19.516	26.029	5.00	1.0969E-01
18	18.420	27.447	5.00	6.8291E-02
19	18.212	27.476	5.00	6.7486E-02
20	19.204	26.454	5.00	9.5289E-02
21	18.222	27.296	5.00	7.1389E-02
22	19.922	25.515	5.00	1.3820E-01
23	18.087	27.398	5.00	6.9039E-02
24	19.801	25.844	5.00	1.1919E-01
25	19.210	25.865	5.00	1.1789E-01
26	18.329	27.823	5.00	6.0071E-02
27	18.712	27.105	5.00	7.6196E-02
28	18.856	27.306	5.00	7.1781E-02
29	18.374	27.844	5.00	5.9664E-02
30	18.405	27.220	5.00	7.3265E-02
31	18.118	27.716	5.00	6.2279E-02
32	18.658	27.207	5.00	7.3837E-02
33	18.081	27.914	5.00	5.8160E-02
34	18.942	27.051	5.00	7.7695E-02
35	18.597	25.229	5.00	1.5242E-01
36	18.520	27.504	5.00	6.7110E-02
37	18.503	25.254	5.00	1.4993E-01
38	19.604	25.703	5.00	1.2701E-01
39	18.591	24.662	5.00	2.0564E-01
40	18.651	25.229	5.00	1.5253E-01
41	18.896	23.788	5.00	1.7491E-01
42	18.853	24.109	5.00	1.9915E-01
43	18.892	24.476	5.00	2.2612E-01
44	18.936	24.319	5.00	2.1691E-01
45	18.777	24.732	5.00	2.0120E-01
46	18.921	24.089	5.00	1.9920E-01
47	17.923	22.204	5.00	4.8340E-01
48	17.187	23.651	5.00	2.4235E-01
49	17.468	24.443	5.00	1.8429E-01
50	17.487	24.398	5.00	1.8516E-01
51	18.556	25.363	5.00	1.4021E-01
52	17.293	24.340	5.00	1.8492E-01
53	17.202	24.669	5.00	1.7414E-01
54	17.418	24.675	5.00	1.7887E-01
55	17.339	24.697	5.00	1.7633E-01
56	17.274	24.597	5.00	1.7787E-01
57	17.347	24.131	5.00	1.8888E-01
58	17.336	24.001	5.00	1.9093E-01
59	17.205	23.842	5.00	2.1356E-01
60	17.421	24.329	5.00	1.8565E-01
61	17.701	26.488	5.00	9.0780E-02
62	17.464	26.662	5.00	8.5574E-02
63	18.818	24.344	5.00	2.1438E-01
64	18.630	24.478	5.00	2.1520E-01
65	18.806	24.225	5.00	2.0608E-01
66	18.725	24.470	5.00	2.1858E-01
67	18.548	24.460	5.00	2.1119E-01
68	17.659	26.754	5.00	8.3750E-02
69	17.555	26.861	5.00	8.0790E-02
70	18.282	22.390	5.00	4.2553E-01
71	17.598	26.569	5.00	8.8347E-02
72	17.445	26.254	5.00	9.7088E-02
73	17.815	26.257	5.00	9.7930E-02
74	17.693	26.866	5.00	8.0942E-02
75	17.678	26.639	5.00	8.6771E-02
76	17.409	26.724	5.00	8.3864E-02

Moderate
Aimpoint (53.233, 22.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.3816E-01
2	18.822	27.915	2.00	3.4985E-02
3	17.181	23.524	2.00	1.3027E-01
4	18.493	25.220	3.00	1.0558E-01
5	16.903	27.198	3.00	4.3937E-02
6	16.187	27.848	4.00	3.5172E-02
7	16.933	27.851	5.00	3.5523E-02
8	17.462	26.876	5.00	4.9624E-02
9	17.366	26.775	5.00	5.1276E-02
10	18.147	27.560	5.00	3.9499E-02
11	17.742	26.629	5.00	5.4230E-02
12	18.130	27.247	5.00	4.3543E-02
13	17.460	26.751	5.00	5.1785E-02
14	18.595	27.455	5.00	4.0981E-02
15	19.307	26.354	5.00	6.0807E-02
16	19.346	25.560	5.00	8.7917E-02
17	19.516	26.029	5.00	6.9376E-02
18	18.420	27.447	5.00	4.1045E-02
19	18.212	27.476	5.00	4.0605E-02
20	19.204	26.454	5.00	5.8643E-02
21	18.222	27.296	5.00	4.2952E-02
22	19.922	25.515	5.00	8.9928E-02
23	18.087	27.398	5.00	4.1568E-02
24	19.801	25.844	5.00	7.6333E-02
25	19.210	25.865	5.00	7.6093E-02
26	18.329	27.823	5.00	3.6118E-02
27	18.712	27.105	5.00	4.5725E-02
28	18.856	27.306	5.00	4.3048E-02
29	18.374	27.844	5.00	3.5843E-02
30	18.405	27.220	5.00	4.4037E-02
31	18.118	27.716	5.00	3.7488E-02
32	18.658	27.207	5.00	4.4323E-02
33	18.081	27.914	5.00	3.4958E-02
34	18.942	27.051	5.00	4.6570E-02
35	18.597	25.229	5.00	1.0503E-01
36	18.520	27.504	5.00	4.0315E-02
37	18.503	25.254	5.00	1.0345E-01
38	19.604	25.703	5.00	8.2256E-02
39	18.591	24.662	5.00	1.4164E-01
40	18.651	25.229	5.00	1.0502E-01
41	18.896	23.788	5.00	7.4407E-02
42	18.853	24.109	5.00	1.0379E-01
43	18.892	24.476	5.00	1.3752E-01
44	18.936	24.319	5.00	1.2464E-01
45	18.777	24.732	5.00	1.3787E-01
46	18.921	24.089	5.00	1.0314E-01
47	17.923	22.204	5.00	1.2609E-01
48	17.187	23.651	5.00	1.2079E-01
49	17.468	24.443	5.00	1.0602E-01
50	17.487	24.398	5.00	1.0417E-01
51	18.556	25.363	5.00	9.6580E-02
52	17.293	24.340	5.00	9.9824E-02
53	17.202	24.669	5.00	1.1136E-01
54	17.418	24.675	5.00	1.1535E-01
55	17.339	24.697	5.00	1.1477E-01
56	17.274	24.597	5.00	1.0983E-01
57	17.347	24.131	5.00	9.0990E-02
58	17.336	24.001	5.00	9.1553E-02
59	17.205	23.842	5.00	1.0627E-01
60	17.421	24.329	5.00	1.0035E-01
61	17.701	26.488	5.00	5.6722E-02
62	17.464	26.662	5.00	5.3337E-02
63	18.818	24.344	5.00	1.2400E-01
64	18.630	24.478	5.00	1.3050E-01
65	18.806	24.225	5.00	1.1329E-01
66	18.725	24.470	5.00	1.3236E-01
67	18.548	24.460	5.00	1.2700E-01
68	17.659	26.754	5.00	5.1916E-02
69	17.555	26.861	5.00	4.9952E-02
70	18.282	22.390	5.00	1.4140E-01
71	17.598	26.569	5.00	5.5137E-02
72	17.445	26.254	5.00	6.2906E-02
73	17.815	26.257	5.00	6.2951E-02
74	17.693	26.866	5.00	4.9954E-02
75	17.678	26.639	5.00	5.3983E-02
76	17.409	26.724	5.00	5.2199E-02

Light
Aimpoint (53.233, 22.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	2.7618E-02
2	18.822	27.915	2.00	6.9825E-03
3	17.181	23.524	2.00	2.5999E-02
4	18.493	25.220	3.00	2.1126E-02
5	16.903	27.198	3.00	8.7747E-03
6	16.187	27.848	4.00	7.0204E-03
7	16.933	27.851	5.00	7.0897E-03
8	17.462	26.876	5.00	9.9107E-03
9	17.366	26.775	5.00	1.0241E-02
10	18.147	27.560	5.00	7.8861E-03
11	17.742	26.629	5.00	1.0831E-02
12	18.130	27.247	5.00	8.6959E-03
13	17.460	26.751	5.00	1.0342E-02
14	18.595	27.455	5.00	8.1825E-03
15	19.307	26.354	5.00	1.2148E-02
16	19.346	25.560	5.00	1.7605E-02
17	19.516	26.029	5.00	1.3867E-02
18	18.420	27.447	5.00	8.1954E-03
19	18.212	27.476	5.00	8.1075E-03
20	19.204	26.454	5.00	1.1715E-02
21	18.222	27.296	5.00	8.5774E-03
22	19.922	25.515	5.00	1.8007E-02
23	18.087	27.398	5.00	8.3005E-03
24	19.801	25.844	5.00	1.5268E-02
25	19.210	25.865	5.00	1.5223E-02
26	18.329	27.823	5.00	7.2088E-03
27	18.712	27.105	5.00	9.1321E-03
28	18.856	27.306	5.00	8.5963E-03
29	18.374	27.844	5.00	7.1538E-03
30	18.405	27.220	5.00	8.7946E-03
31	18.118	27.716	5.00	7.4832E-03
32	18.658	27.207	5.00	8.8516E-03
33	18.081	27.914	5.00	6.9763E-03
34	18.942	27.051	5.00	9.3010E-03
35	18.597	25.229	5.00	2.1018E-02
36	18.520	27.504	5.00	8.0492E-03
37	18.503	25.254	5.00	2.0703E-02
38	19.604	25.703	5.00	1.6462E-02
39	18.591	24.662	5.00	2.8298E-02
40	18.651	25.229	5.00	2.1017E-02
41	18.896	23.788	5.00	1.4879E-02
42	18.853	24.109	5.00	2.0744E-02
43	18.892	24.476	5.00	2.7476E-02
44	18.936	24.319	5.00	2.4905E-02
45	18.777	24.732	5.00	2.7552E-02
46	18.921	24.089	5.00	2.0614E-02
47	17.923	22.204	5.00	2.5217E-02
48	17.187	23.651	5.00	2.4116E-02
49	17.468	24.443	5.00	2.1192E-02
50	17.487	24.398	5.00	2.0822E-02
51	18.556	25.363	5.00	1.9338E-02
52	17.293	24.340	5.00	1.9957E-02
53	17.202	24.669	5.00	2.2256E-02
54	17.418	24.675	5.00	2.3053E-02
55	17.339	24.697	5.00	2.2937E-02
56	17.274	24.597	5.00	2.1953E-02
57	17.347	24.131	5.00	1.8195E-02
58	17.336	24.001	5.00	1.8304E-02
59	17.205	23.842	5.00	2.1231E-02
60	17.421	24.329	5.00	2.0061E-02
61	17.701	26.488	5.00	1.1329E-02
62	17.464	26.662	5.00	1.0652E-02
63	18.818	24.344	5.00	2.4776E-02
64	18.630	24.478	5.00	2.6074E-02
65	18.806	24.225	5.00	2.2640E-02
66	18.725	24.470	5.00	2.6445E-02
67	18.548	24.460	5.00	2.5376E-02
68	17.659	26.754	5.00	1.0369E-02
69	17.555	26.861	5.00	9.9763E-03
70	18.282	22.390	5.00	2.8269E-02
71	17.598	26.569	5.00	1.1012E-02
72	17.445	26.254	5.00	1.2575E-02
73	17.815	26.257	5.00	1.2582E-02
74	17.693	26.866	5.00	9.9769E-03
75	17.678	26.639	5.00	1.0782E-02
76	17.409	26.724	5.00	1.0425E-02

Table J-6.6
Glanders
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (41.966, 22.048)					Moderate Aimpoint (53.233, 22.600)					Light Aimpoint (53.233, 22.600)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	9.0966E-02	77	17.784	26.491	5.00	5.6777E-02	77	17.784	26.491	5.00	1.1340E-02
78	17.875	26.374	5.00	9.4395E-02	78	17.875	26.374	5.00	5.9337E-02	78	17.875	26.374	5.00	1.1853E-02
79	18.238	22.525	5.00	3.9641E-01	79	18.238	22.525	5.00	1.4041E-01	79	18.238	22.525	5.00	2.8061E-02
80	18.435	22.682	5.00	3.4304E-01	80	18.435	22.682	5.00	1.3473E-01	80	18.435	22.682	5.00	2.6908E-02
81	17.870	26.656	5.00	8.6823E-02	81	17.870	26.656	5.00	5.3864E-02	81	17.870	26.656	5.00	1.0758E-02
82	17.332	26.414	5.00	9.1339E-02	82	17.332	26.414	5.00	5.8301E-02	82	17.332	26.414	5.00	1.1647E-02
83	18.456	22.521	5.00	3.7996E-01	83	18.456	22.521	5.00	1.3645E-01	83	18.456	22.521	5.00	2.7267E-02
84	17.736	26.324	5.00	9.5232E-02	84	17.736	26.324	5.00	6.0916E-02	84	17.736	26.324	5.00	1.2172E-02
85	17.884	22.396	5.00	4.5786E-01	85	17.884	22.396	5.00	1.4880E-01	85	17.884	22.396	5.00	2.9755E-02
86	17.487	26.466	5.00	9.0614E-02	86	17.487	26.466	5.00	5.6802E-02	86	17.487	26.466	5.00	1.1344E-02
87	17.977	22.662	5.00	3.8353E-01	87	17.977	22.662	5.00	1.4335E-01	87	17.977	22.662	5.00	2.8640E-02
88	18.843	24.530	5.00	2.2249E-01	88	18.843	24.530	5.00	1.4078E-01	88	18.843	24.530	5.00	2.8126E-02
89	18.290	22.615	5.00	3.7039E-01	89	18.290	22.615	5.00	1.3825E-01	89	18.290	22.615	5.00	2.7621E-02
90	18.430	22.295	5.00	4.3586E-01	90	18.430	22.295	5.00	1.3987E-01	90	18.430	22.295	5.00	2.7970E-02
91	17.898	22.639	5.00	3.9565E-01	91	17.898	22.639	5.00	1.4513E-01	91	17.898	22.639	5.00	2.8999E-02
92	18.185	22.679	5.00	3.6293E-01	92	18.185	22.679	5.00	1.3931E-01	92	18.185	22.679	5.00	2.7827E-02
93	17.348	26.251	5.00	9.6875E-02	93	17.348	26.251	5.00	6.2916E-02	93	17.348	26.251	5.00	1.2577E-02
94	17.418	26.441	5.00	9.0994E-02	94	17.418	26.441	5.00	5.7536E-02	94	17.418	26.441	5.00	1.1493E-02
95	17.937	26.836	5.00	8.2171E-02	95	17.937	26.836	5.00	5.0624E-02	95	17.937	26.836	5.00	1.0111E-02
96	18.540	25.208	5.00	1.5418E-01	96	18.540	25.208	5.00	1.0635E-01	96	18.540	25.208	5.00	2.1280E-02
97	18.546	25.327	5.00	1.4344E-01	97	18.546	25.327	5.00	9.8851E-02	97	18.546	25.327	5.00	1.9789E-02
98	17.590	26.733	5.00	8.4119E-02	98	17.590	26.733	5.00	5.2226E-02	98	17.590	26.733	5.00	1.0431E-02
99	17.775	26.941	5.00	7.9149E-02	99	17.775	26.941	5.00	4.8659E-02	99	17.775	26.941	5.00	9.7185E-03
100	17.232	23.912	5.00	2.0211E-01	100	17.232	23.912	5.00	1.0047E-01	100	17.232	23.912	5.00	2.0077E-02
101	17.439	24.597	5.00	1.8105E-01	101	17.439	24.597	5.00	1.1243E-01	101	17.439	24.597	5.00	2.2470E-02
102	17.175	24.255	5.00	1.8723E-01	102	17.175	24.255	5.00	9.5779E-02	102	17.175	24.255	5.00	1.9151E-02
103	17.359	24.059	5.00	1.8982E-01	103	17.359	24.059	5.00	8.7689E-02	103	17.359	24.059	5.00	1.7537E-02
104	17.452	24.521	5.00	1.8275E-01	104	17.452	24.521	5.00	1.0931E-01	104	17.452	24.521	5.00	2.1848E-02
105	17.223	23.804	5.00	2.1833E-01	105	17.223	23.804	5.00	1.0865E-01	105	17.223	23.804	5.00	2.1702E-02
106	17.181	24.103	5.00	1.9123E-01	106	17.181	24.103	5.00	8.9742E-02	106	17.181	24.103	5.00	1.7947E-02
107	17.369	24.259	5.00	1.8667E-01	107	17.369	24.259	5.00	9.6830E-02	107	17.369	24.259	5.00	1.9360E-02
108	17.177	24.439	5.00	1.8164E-01	108	17.177	24.439	5.00	1.0276E-01	108	17.177	24.439	5.00	2.0542E-02
109	17.196	24.503	5.00	1.7972E-01	109	17.196	24.503	5.00	1.0531E-01	109	17.196	24.503	5.00	2.1050E-02
110	17.283	23.842	5.00	2.1014E-01	110	17.283	23.842	5.00	1.0443E-01	110	17.283	23.842	5.00	2.0864E-02
111	17.266	23.993	5.00	1.9224E-01	111	17.266	23.993	5.00	9.3707E-02	111	17.266	23.993	5.00	1.8733E-02
112	17.244	24.171	5.00	1.8894E-01	112	17.244	24.171	5.00	9.2567E-02	112	17.244	24.171	5.00	1.8510E-02
113	17.262	24.275	5.00	1.8644E-01	113	17.262	24.275	5.00	9.6946E-02	113	17.262	24.275	5.00	1.9383E-02
114	17.357	23.679	5.00	2.3047E-01	114	17.357	23.679	5.00	1.1453E-01	114	17.357	23.679	5.00	2.2870E-02
115	17.323	24.549	5.00	1.8003E-01	115	17.323	24.549	5.00	1.0866E-01	115	17.323	24.549	5.00	2.1719E-02
116	17.342	23.597	5.00	2.4298E-01	116	17.342	23.597	5.00	1.2083E-01	116	17.342	23.597	5.00	2.4123E-02
117	17.349	23.785	5.00	2.1552E-01	117	17.349	23.785	5.00	1.0703E-01	117	17.349	23.785	5.00	2.1380E-02
118	17.359	23.524	5.00	2.5268E-01	118	17.359	23.524	5.00	1.2567E-01	118	17.359	23.524	5.00	2.5083E-02
119	17.263	24.484	5.00	1.8100E-01	119	17.263	24.484	5.00	1.0534E-01	119	17.263	24.484	5.00	2.1056E-02
120	18.546	23.924	5.00	1.8272E-01	120	18.546	23.924	5.00	8.3677E-02	120	18.546	23.924	5.00	1.6731E-02
121	18.621	23.802	5.00	1.7533E-01	121	18.621	23.802	5.00	7.7849E-02	121	18.621	23.802	5.00	1.5566E-02
122	18.534	24.025	5.00	1.8841E-01	122	18.534	24.025	5.00	9.1933E-02	122	18.534	24.025	5.00	1.8378E-02
123	18.669	23.711	5.00	1.7059E-01	123	18.669	23.711	5.00	8.2628E-02	123	18.669	23.711	5.00	1.6515E-02
124	18.708	24.080	5.00	1.9423E-01	124	18.708	24.080	5.00	9.8872E-02	124	18.708	24.080	5.00	1.9763E-02
125	18.731	23.867	5.00	1.8007E-01	125	18.731	23.867	5.00	8.0330E-02	125	18.731	23.867	5.00	1.6062E-02
126	17.927	22.304	5.00	4.7706E-01	126	17.927	22.304	5.00	1.4473E-01	126	17.927	22.304	5.00	2.8946E-02
127	18.068	22.411	5.00	4.3839E-01	127	18.068	22.411	5.00	1.4512E-01	127	18.068	22.411	5.00	2.9015E-02
128	18.221	22.341	5.00	4.4251E-01	128	18.221	22.341	5.00	1.4319E-01	128	18.221	22.341	5.00	2.8633E-02
129	17.950	22.413	5.00	4.4794E-01	129	17.950	22.413	5.00	1.4732E-01	129	17.950	22.413	5.00	2.9456E-02
130	18.113	22.192	5.00	4.8793E-01	130	18.113	22.192	5.00	1.2732E-01	130	18.113	22.192	5.00	2.5464E-02
131	18.022	22.275	5.00	4.7586E-01	131	18.022	22.275	5.00	1.4094E-01	131	18.022	22.275	5.00	2.8189E-02
132	18.150	22.445	5.00	4.2316E-01	132	18.150	22.445	5.00	1.4313E-01	132	18.150	22.445	5.00	2.8612E-02
133	18.565	23.665	5.00	1.8066E-01	133	18.565	23.665	5.00	8.7743E-02	133	18.565	23.665	5.00	1.7533E-02
134	18.225	27.128	5.00	7.5045E-02	134	18.225	27.128	5.00	4.5262E-02	134	18.225	27.128	5.00	9.0398E-03
135	18.771	27.659	5.00	6.3778E-02	135	18.771	27.659	5.00	3.8267E-02	135	18.771	27.659	5.00	7.6394E-03
136	19.391	25.944	5.00	1.1384E-01	136	19.391	25.944	5.00	7.2892E-02	136	19.391	25.944	5.00	1.4576E-02
137	18.697	27.843	5.00	5.9915E-02	137	18.697	27.843	5.00	3.5816E-02	137	18.697	27.843	5.00	7.1488E-03
138	19.490	25.738	5.00	1.2495E-01	138	19.490	25.738	5.00	8.0904E-02	138	19.490	25.738	5.00	1.6191E-02
139	19.977	26.068	5.00	1.0936E-01	139	19.977	26.068	5.00	6.7473E-02	139	19.977	26.068	5.00	1.3482E-02
140	18.870	27.815	5.00	6.0552E-02	140	18.870	27.815	5.00	3.6158E-02	140	18.870	27.815	5.00	7.2174E-03
141	18.922	27.754	5.00	6.1730E-02	141	18.922	27.754	5.00	3.6972E-02	141	18.922	27.754	5.00	7.3803E-03
142	19.639	26.150	5.00	1.0593E-01	142	19.639	26.150	5.00	6.5429E-02	142	19.639	26.150	5.00	1.3073E-02
143	17.185	23.996	5.00	1.9370E-01	143	17.185	23.996	5.00	9.5312E-02	143	17.185	23.996	5.00	1.9053E-02
144	18.880	27.544	5.00	6.6398E-02	144	18.880	27.544	5.00	3.9818E-02	144	18.880	27.544	5.00	7.9499E-03
145	19.581	26.027	5.00	1.0992E-01	145	19.581	26.027	5.00	6.9330E-02	145	19.581	26.027	5.00	1.3858E-02
146	19.614	25.895	5.00	1.1643E-01	146	19.614	25.895	5.00	7.4533E-02	146	19.614	25.895	5.00	1.4906E-02
147	19.643	26.386	5.00	9.8053E-02	147	19.643	26.386	5.00	6.0208E-02	147	19.643	26.386	5.00	1.2029E-02
148	19.216	25.692	5.00	1.2689E-01	148	19.216	25.692	5.00	8.2717E-02	148	19.216	25.692	5.00	1.6558E-02
149	19.465	26.307	5.00	1.0042E-01	149	19.465	26.307	5.00	6.1889E-02	149	19.465	26.307	5.00	1.2365E-02
150	19.927	26.258	5.00	1.0271E-01	150	19.927	26.258	5.00	6.3117E-02	150	19.927	26.258	5.00	1.2611E-02
151	18.507	25.357	5.00	1.4075E-01	151	18.507	25.357	5.00	9.7008E-02	151	18.507	25.357	5.00	1.9422E-02
152	16.665	27.318	5.00	6.8934E-02	152	16.665	27.318	5.00	4.1952E-02	152	16.665	27.318	5.00	8.3784E-03

Table J-6.6
Glanders
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (41.966, 22.048)					Moderate Aimpoint (53.233, 22.600)					Light Aimpoint (53.233, 22.600)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	1.4631E-01	153	18.624	25.296	5.00	1.0075E-01	153	18.624	25.296	5.00	2.0168E-02
154	16.322	27.631	5.00	6.3043E-02	154	16.322	27.631	5.00	3.7687E-02	154	16.322	27.631	5.00	7.5251E-03
155	16.806	27.290	5.00	6.9462E-02	155	16.806	27.290	5.00	4.2444E-02	155	16.806	27.290	5.00	8.4766E-03
156	16.694	27.671	5.00	6.2204E-02	156	16.694	27.671	5.00	3.7495E-02	156	16.694	27.671	5.00	7.4858E-03
157	16.339	27.501	5.00	6.5493E-02	157	16.339	27.501	5.00	3.9166E-02	157	16.339	27.501	5.00	7.8221E-03
158	17.797	26.587	5.00	8.8462E-02	158	17.797	26.587	5.00	5.5048E-02	158	17.797	26.587	5.00	1.0995E-02
159	16.429	27.796	5.00	5.9907E-02	159	16.429	27.796	5.00	3.5903E-02	159	16.429	27.796	5.00	7.1668E-03
160	17.812	26.724	5.00	8.4886E-02	160	17.812	26.724	5.00	5.2580E-02	160	17.812	26.724	5.00	1.0502E-02
161	16.602	27.614	5.00	6.3308E-02	161	16.602	27.614	5.00	3.8090E-02	161	16.602	27.614	5.00	7.6054E-03
162	16.760	27.488	5.00	6.5672E-02	162	16.760	27.488	5.00	3.9668E-02	162	16.760	27.488	5.00	7.9217E-03
163	16.662	27.760	5.00	6.0523E-02	163	16.662	27.760	5.00	3.6450E-02	163	16.662	27.760	5.00	7.2761E-03
164	16.336	27.323	5.00	6.9016E-02	164	16.336	27.323	5.00	4.1695E-02	164	16.336	27.323	5.00	8.3267E-03
165	16.855	27.789	5.00	5.9912E-02	165	16.855	27.789	5.00	3.6214E-02	165	16.855	27.789	5.00	7.2285E-03
166	16.410	27.214	5.00	7.1348E-02	166	16.410	27.214	5.00	4.3360E-02	166	16.410	27.214	5.00	8.6588E-03
167	16.907	27.604	5.00	6.3426E-02	167	16.907	27.604	5.00	3.8410E-02	167	16.907	27.604	5.00	7.6691E-03
168	16.750	27.212	5.00	7.1206E-02	168	16.750	27.212	5.00	4.3633E-02	168	16.750	27.212	5.00	8.7138E-03
169	17.864	26.943	5.00	7.9230E-02	169	17.864	26.943	5.00	4.8654E-02	169	17.864	26.943	5.00	9.7175E-03
170	16.489	27.490	5.00	6.5680E-02	170	16.489	27.490	5.00	3.9423E-02	170	16.489	27.490	5.00	7.8732E-03
171	16.207	27.194	5.00	7.1885E-02	171	16.207	27.194	5.00	4.3464E-02	171	16.207	27.194	5.00	8.6792E-03
172	17.953	26.234	5.00	9.9107E-02	172	17.953	26.234	5.00	6.3660E-02	172	17.953	26.234	5.00	1.2724E-02
173	19.274	26.128	5.00	1.0584E-01	173	19.274	26.128	5.00	6.6006E-02	173	19.274	26.128	5.00	1.3189E-02
174	18.250	27.882	5.00	5.8873E-02	174	18.250	27.882	5.00	3.5359E-02	174	18.250	27.882	5.00	7.0568E-03
175	19.286	25.957	5.00	1.1316E-01	175	19.286	25.957	5.00	7.2513E-02	175	19.286	25.957	5.00	1.4501E-02
176	19.865	26.006	5.00	1.1129E-01	176	19.865	26.006	5.00	6.9563E-02	176	19.865	26.006	5.00	1.3903E-02
177	19.951	26.469	5.00	9.5490E-02	177	19.951	26.469	5.00	5.8334E-02	177	19.951	26.469	5.00	1.1654E-02
178	18.548	27.223	5.00	7.3361E-02	178	18.548	27.223	5.00	4.4062E-02	178	18.548	27.223	5.00	8.7995E-03
179	18.791	27.502	5.00	6.7308E-02	179	18.791	27.502	5.00	4.0380E-02	179	18.791	27.502	5.00	8.0624E-03
180	18.355	27.121	5.00	7.5382E-02	180	18.355	27.121	5.00	4.5345E-02	180	18.355	27.121	5.00	9.0564E-03
181	18.384	27.661	5.00	6.3596E-02	181	18.384	27.661	5.00	3.8229E-02	181	18.384	27.661	5.00	7.6317E-03
182	18.585	27.791	5.00	6.0815E-02	182	18.585	27.791	5.00	3.6521E-02	182	18.585	27.791	5.00	7.2897E-03
183	19.771	26.216	5.00	1.0393E-01	183	19.771	26.216	5.00	6.4021E-02	183	19.771	26.216	5.00	1.2792E-02
184	18.050	27.077	5.00	7.5884E-02	184	18.050	27.077	5.00	4.6240E-02	184	18.050	27.077	5.00	9.2354E-03
185	18.939	27.956	5.00	5.7954E-02	185	18.939	27.956	5.00	3.4567E-02	185	18.939	27.956	5.00	6.8988E-03
186	18.456	25.249	5.00	1.5025E-01	186	18.456	25.249	5.00	1.0375E-01	186	18.456	25.249	5.00	2.0763E-02
187	17.885	22.726	5.00	3.7473E-01	187	17.885	22.726	5.00	1.4414E-01	187	17.885	22.726	5.00	2.8794E-02
188	18.802	24.452	5.00	2.2068E-01	188	18.802	24.452	5.00	1.3292E-01	188	18.802	24.452	5.00	2.6557E-02
189	18.711	24.196	5.00	2.0167E-01	189	18.711	24.196	5.00	1.0893E-01	189	18.711	24.196	5.00	2.1769E-02
190	18.650	24.342	5.00	2.0859E-01	190	18.650	24.342	5.00	1.1994E-01	190	18.650	24.342	5.00	2.3967E-02
191	18.361	22.159	5.00	4.7410E-01	191	18.361	22.159	5.00	1.2562E-01	191	18.361	22.159	5.00	2.5124E-02
192	18.459	25.309	5.00	1.4495E-01	192	18.459	25.309	5.00	1.0002E-01	192	18.459	25.309	5.00	2.0021E-02
193	17.263	23.765	5.00	2.2225E-01	193	17.263	23.765	5.00	1.1055E-01	193	17.263	23.765	5.00	2.2080E-02
194	19.700	25.769	5.00	1.2342E-01	194	19.700	25.769	5.00	7.9518E-02	194	19.700	25.769	5.00	1.5910E-02
195	17.552	24.359	5.00	1.8623E-01	195	17.552	24.359	5.00	1.0301E-01	195	17.552	24.359	5.00	2.0592E-02
196	17.329	24.294	5.00	1.8600E-01	196	17.329	24.294	5.00	9.8125E-02	196	17.329	24.294	5.00	1.9618E-02
197	17.350	24.467	5.00	1.8240E-01	197	17.350	24.467	5.00	1.0565E-01	197	17.350	24.467	5.00	2.1119E-02
198	18.347	22.723	5.00	3.3978E-01	198	18.347	22.723	5.00	1.3577E-01	198	18.347	22.723	5.00	2.7115E-02
199	17.470	26.332	5.00	9.4342E-02	199	17.470	26.332	5.00	6.0664E-02	199	17.470	26.332	5.00	1.2123E-02
200	17.542	26.309	5.00	9.5354E-02	200	17.542	26.309	5.00	6.1352E-02	200	17.542	26.309	5.00	1.2261E-02
201	18.562	25.274	5.00	1.4825E-01	201	18.562	25.274	5.00	1.0218E-01	201	18.562	25.274	5.00	2.0452E-02
202	18.502	25.317	5.00	1.4430E-01	202	18.502	25.317	5.00	9.9507E-02	202	18.502	25.317	5.00	1.9919E-02
203	17.342	26.573	5.00	8.7411E-02	203	17.342	26.573	5.00	5.4719E-02	203	17.342	26.573	5.00	1.0928E-02
204	17.183	24.370	5.00	1.8383E-01	204	17.183	24.370	5.00	1.0023E-01	204	17.183	24.370	5.00	2.0038E-02
205	18.626	24.203	5.00	2.0006E-01	205	18.626	24.203	5.00	1.0798E-01	205	18.626	24.203	5.00	2.1580E-02
206	17.314	24.187	5.00	1.8813E-01	206	17.314	24.187	5.00	9.3412E-02	206	17.314	24.187	5.00	1.8678E-02
207	17.355	23.946	5.00	1.9190E-01	207	17.355	23.946	5.00	9.5155E-02	207	17.355	23.946	5.00	1.9020E-02
208	17.275	23.609	5.00	2.4436E-01	208	17.275	23.609	5.00	1.2165E-01	208	17.275	23.609	5.00	2.4285E-02
209	17.266	24.069	5.00	1.9084E-01	209	17.266	24.069	5.00	8.8215E-02	209	17.266	24.069	5.00	1.7642E-02
210	17.248	24.378	5.00	1.8381E-01	210	17.248	24.378	5.00	1.0102E-01	210	17.248	24.378	5.00	2.0196E-02
211	17.359	24.366	5.00	1.8465E-01	211	17.359	24.366	5.00	1.0145E-01	211	17.359	24.366	5.00	2.0282E-02
212	17.355	23.859	5.00	2.0453E-01	212	17.355	23.859	5.00	1.0150E-01	212	17.355	23.859	5.00	2.0282E-02
213	17.275	23.713	5.00	2.2927E-01	213	17.275	23.713	5.00	1.1406E-01	213	17.275	23.713	5.00	2.2778E-02
214	18.619	23.957	5.00	1.8523E-01	214	18.619	23.957	5.00	8.7152E-02	214	18.619	23.957	5.00	1.7424E-02
215	18.642	24.090	5.00	1.9370E-01	215	18.642	24.090	5.00	9.8758E-02	215	18.642	24.090	5.00	1.9740E-02
216	18.700	23.951	5.00	1.8561E-01	216	18.700	23.951	5.00	8.7493E-02	216	18.700	23.951	5.00	1.7492E-02
217	17.997	22.157	5.00	4.5921E-01	217	17.997	22.157	5.00	1.1881E-01	217	17.997	22.157	5.00	2.3761E-02
218	18.129	22.348	5.00	4.4866E-01	218	18.129	22.348	5.00	1.4483E-01	218	18.129	22.348	5.00	2.8961E-02
219	18.331	22.261	5.00	4.5238E-01	219	18.331	22.261	5.00	1.4218E-01	219	18.331	22.261	5.00	2.8435E-02
220	18.528	23.774	5.00	1.7375E-01	220	18.528	23.774	5.00	8.1550E-02	220	18.528	23.774	5.00	1.6302E-02
221	18.643	27.723	5.00	6.2325E-02	221	18.643	27.723	5.00	3.7417E-02	221	18.643	27.723	5.00	7.4693E-03
222	18.654	27.351	5.00	7.0606E-02	222	18.654	27.351	5.00	4.2386E-02	222	18.654	27.351	5.00	8.4638E-03
223	19.907	25.684	5.00	1.2835E-01	223	19.907	25.684	5.00	8.2837E-02	223	19.907	25.684	5.00	1.6578E-02
224	18.748	27.965	5.00	5.7680E-02	224	18.748	27.965	5.00	3.4433E-02	224	18.748	27.965	5.00	6.8717E-03
225	18.260	27.647	5.00	6.3835E-02	225	18.260	27.647	5.00	3.8397E-02	225	18.260	27.647	5.00	7.6653E-03
226	19.404	26.126	5.00	1.0622E-01	226	19.404	26.126	5.00	6.5820E-02	226	19.404	26.126	5.00	1.3151E-02
227	19.797	26.424	5.00	9.6927E-02	227	19.797	26.424	5.00	5.9370E-02	227	19.797	26.424	5.00	1.1861E-02
228	19.688	26.010	5.00	1.1075E-01	228	19.688	26.010	5.00	6.9793E-02	228	19.688	26.010	5.00	1.3950E-02

Table J-6.6
Glanders
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (41.966, 22.048)					Moderate Aimpoint (53.233, 22.600)					Light Aimpoint (53.233, 22.600)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	1.3997E-01	229	18.608	25.375	5.00	9.5754E-02	229	18.608	25.375	5.00	1.9175E-02
230	18.643	25.342	5.00	1.4208E-01	230	18.643	25.342	5.00	9.7800E-02	230	18.643	25.342	5.00	1.9582E-02
231	16.443	27.359	5.00	6.8171E-02	231	16.443	27.359	5.00	4.1228E-02	231	16.443	27.359	5.00	8.2337E-03
232	16.422	27.614	5.00	6.3345E-02	232	16.422	27.614	5.00	3.7957E-02	232	16.422	27.614	5.00	7.5790E-03
233	16.534	27.462	5.00	6.6204E-02	233	16.534	27.462	5.00	3.9783E-02	233	16.534	27.462	5.00	7.9453E-03
234	16.311	27.134	5.00	7.3139E-02	234	16.311	27.134	5.00	4.4450E-02	234	16.311	27.134	5.00	8.8760E-03
235	17.540	26.653	5.00	8.6023E-02	235	17.540	26.653	5.00	5.3582E-02	235	17.540	26.653	5.00	1.0701E-02
236	16.567	27.342	5.00	6.8477E-02	236	16.567	27.342	5.00	4.1543E-02	236	16.567	27.342	5.00	8.2967E-03
237	16.705	27.433	5.00	6.6729E-02	237	16.705	27.433	5.00	4.0265E-02	237	16.705	27.433	5.00	8.0416E-03
238	18.533	24.214	5.00	1.9856E-01	238	18.533	24.214	5.00	1.0726E-01	238	18.533	24.214	5.00	2.1436E-02
239	18.727	24.309	5.00	2.0911E-01	239	18.727	24.309	5.00	1.1889E-01	239	18.727	24.309	5.00	2.3757E-02
240	17.624	26.382	5.00	9.3284E-02	240	17.624	26.382	5.00	5.9206E-02	240	17.624	26.382	5.00	1.1828E-02
241	17.803	26.836	5.00	8.1930E-02	241	17.803	26.836	5.00	5.0554E-02	241	17.803	26.836	5.00	1.0097E-02
242	17.453	26.585	5.00	8.7480E-02	242	17.453	26.585	5.00	5.4666E-02	242	17.453	26.585	5.00	1.0918E-02
243	18.226	22.183	5.00	4.8026E-01	243	18.226	22.183	5.00	1.2764E-01	243	18.226	22.183	5.00	2.5528E-02
244	17.886	26.503	5.00	9.0957E-02	244	17.886	26.503	5.00	5.6684E-02	244	17.886	26.503	5.00	1.1322E-02
245	17.342	26.693	5.00	8.4439E-02	245	17.342	26.693	5.00	5.2656E-02	245	17.342	26.693	5.00	1.0516E-02
246	17.560	26.496	5.00	9.0102E-02	246	17.560	26.496	5.00	5.6381E-02	246	17.560	26.496	5.00	1.1261E-02
247	17.618	26.228	5.00	9.8564E-02	247	17.618	26.228	5.00	6.3774E-02	247	17.618	26.228	5.00	1.2749E-02
248	17.528	26.754	5.00	8.3429E-02	248	17.528	26.754	5.00	5.1799E-02	248	17.528	26.754	5.00	1.0345E-02
249	17.733	26.756	5.00	8.3870E-02	249	17.733	26.756	5.00	5.1941E-02	249	17.733	26.756	5.00	1.0374E-02
250	18.375	22.578	5.00	3.7268E-01	250	18.375	22.578	5.00	1.3719E-01	250	18.375	22.578	5.00	2.7410E-02
251	18.839	24.693	5.00	2.0584E-01	251	18.839	24.693	5.00	1.4076E-01	251	18.839	24.693	5.00	2.8127E-02
252	18.082	22.652	5.00	3.7768E-01	252	18.082	22.652	5.00	1.4156E-01	252	18.082	22.652	5.00	2.8282E-02
253	17.471	24.264	5.00	1.8671E-01	253	17.471	24.264	5.00	9.7705E-02	253	17.471	24.264	5.00	1.9534E-02
254	17.479	23.766	5.00	2.1254E-01	254	17.479	23.766	5.00	1.0533E-01	254	17.479	23.766	5.00	2.1040E-02
255	18.303	23.109	5.00	2.6449E-01	255	18.303	23.109	5.00	1.2951E-01	255	18.303	23.109	5.00	2.5835E-02
256	17.694	23.745	5.00	2.0617E-01	256	17.694	23.745	5.00	1.0180E-01	256	17.694	23.745	5.00	2.0337E-02
257	17.825	23.345	5.00	2.5575E-01	257	17.825	23.345	5.00	1.2627E-01	257	17.825	23.345	5.00	2.5197E-02
258	17.872	23.363	5.00	2.5107E-01	258	17.872	23.363	5.00	1.2384E-01	258	17.872	23.363	5.00	2.4715E-02
259	17.464	24.139	5.00	1.8800E-01	259	17.464	24.139	5.00	9.1642E-02	259	17.464	24.139	5.00	1.8324E-02
260	17.671	24.255	5.00	1.8758E-01	260	17.671	24.255	5.00	9.8829E-02	260	17.671	24.255	5.00	1.9757E-02
261	17.537	24.105	5.00	1.8783E-01	261	17.537	24.105	5.00	9.0158E-02	261	17.537	24.105	5.00	1.8028E-02
262	17.535	24.181	5.00	1.8746E-01	262	17.535	24.181	5.00	9.4020E-02	262	17.535	24.181	5.00	1.8798E-02
263	18.375	23.041	5.00	2.6983E-01	263	18.375	23.041	5.00	1.3101E-01	263	18.375	23.041	5.00	2.6134E-02
264	17.946	23.354	5.00	2.4883E-01	264	17.946	23.354	5.00	1.2258E-01	264	17.946	23.354	5.00	2.4462E-02
265	18.322	23.234	5.00	2.4728E-01	265	18.322	23.234	5.00	1.2099E-01	265	18.322	23.234	5.00	2.4143E-02
266	17.871	23.446	5.00	2.3976E-01	266	17.871	23.446	5.00	1.1823E-01	266	17.871	23.446	5.00	2.3598E-02
267	18.457	23.056	5.00	2.6394E-01	267	18.457	23.056	5.00	1.2886E-01	267	18.457	23.056	5.00	2.5704E-02
268	18.912	23.198	5.00	2.2505E-01	268	18.912	23.198	5.00	1.0876E-01	268	18.912	23.198	5.00	2.1706E-02
269	18.847	23.066	5.00	2.4429E-01	269	18.847	23.066	5.00	1.1828E-01	269	18.847	23.066	5.00	2.3598E-02
270	18.931	23.070	5.00	2.3993E-01	270	18.931	23.070	5.00	1.1595E-01	270	18.931	23.070	5.00	2.3134E-02
271	18.815	23.167	5.00	2.3323E-01	271	18.815	23.167	5.00	1.1297E-01	271	18.815	23.167	5.00	2.2544E-02
272	17.654	24.088	5.00	1.8727E-01	272	17.654	24.088	5.00	8.9637E-02	272	17.654	24.088	5.00	1.7924E-02
273	18.388	23.221	5.00	2.4591E-01	273	18.388	23.221	5.00	1.2017E-01	273	18.388	23.221	5.00	2.3978E-02
274	17.554	23.728	5.00	2.1466E-01	274	17.554	23.728	5.00	1.0628E-01	274	17.554	23.728	5.00	2.1227E-02
275	17.659	23.893	5.00	1.8679E-01	275	17.659	23.893	5.00	9.2166E-02	275	17.659	23.893	5.00	1.8422E-02
276	17.445	23.969	5.00	1.8954E-01	276	17.445	23.969	5.00	9.1466E-02	276	17.445	23.969	5.00	1.8286E-02
277	17.554	23.921	5.00	1.8796E-01	277	17.554	23.921	5.00	9.2504E-02	277	17.554	23.921	5.00	1.8491E-02
278	17.752	24.260	5.00	1.8817E-01	278	17.752	24.260	5.00	9.9863E-02	278	17.752	24.260	5.00	1.9963E-02
279	18.479	23.337	5.00	2.2675E-01	279	18.479	23.337	5.00	1.1055E-01	279	18.479	23.337	5.00	2.2066E-02
280	17.642	24.022	5.00	1.8712E-01	280	17.642	24.022	5.00	8.5959E-02	280	17.642	24.022	5.00	1.7190E-02
281	17.580	24.093	5.00	1.8763E-01	281	17.580	24.093	5.00	8.9660E-02	281	17.580	24.093	5.00	1.7929E-02
282	18.448	23.188	5.00	2.4739E-01	282	18.448	23.188	5.00	1.2076E-01	282	18.448	23.188	5.00	2.4095E-02
283	17.536	23.658	5.00	2.2540E-01	283	17.536	23.658	5.00	1.1168E-01	283	17.536	23.658	5.00	2.2302E-02
284	17.455	23.844	5.00	2.0239E-01	284	17.455	23.844	5.00	1.0028E-01	284	17.455	23.844	5.00	2.0037E-02
285	18.364	23.146	5.00	2.5677E-01	285	18.364	23.146	5.00	1.2556E-01	285	18.364	23.146	5.00	2.5050E-02
286	17.668	23.823	5.00	1.9630E-01	286	17.668	23.823	5.00	9.6910E-02	286	17.668	23.823	5.00	1.9365E-02
287	17.953	23.437	5.00	2.3723E-01	287	17.953	23.437	5.00	1.1681E-01	287	17.953	23.437	5.00	2.3315E-02
288	17.572	23.825	5.00	2.0010E-01	288	17.572	23.825	5.00	9.8954E-02	288	17.572	23.825	5.00	1.9772E-02
289	17.538	23.994	5.00	1.8815E-01	289	17.538	23.994	5.00	8.7617E-02	289	17.538	23.994	5.00	1.7520E-02
290	16.804	22.744	1.00	4.6000E-01	290	16.804	22.744	1.00	1.6406E-01	290	16.804	22.744	1.00	3.2790E-02
291	10.099	24.313	1.00	2.4954E-01	291	10.099	24.313	1.00	1.5059E-01	291	10.099	24.313	1.00	3.0062E-02
292	10.584	23.765	1.00	3.4833E-01	292	10.584	23.765	1.00	1.6747E-01	292	10.584	23.765	1.00	3.3488E-02
293	12.169	24.732	2.00	1.8503E-01	293	12.169	24.732	2.00	1.1877E-01	293	12.169	24.732	2.00	2.3726E-02
294	10.749	23.252	4.00	3.1227E-01	294	10.749	23.252	4.00	1.1484E-01	294	10.749	23.252	4.00	2.2973E-02
295	10.774	24.010	5.00	2.9895E-01	295	10.774	24.010	5.00	1.6225E-01	295	10.774	24.010	5.00	3.2412E-02
296	12.417	22.105	5.00	7.6068E-02	296	12.417	22.105	5.00	2.1930E-02	296	12.417	22.105	5.00	4.3854E-03
297	10.283	22.042	5.00	1.5800E-01	297	10.283	22.042	5.00	6.2687E-02	297	10.283	22.042	5.00	1.2537E-02
298	16.041	25.034	5.00	1.4076E-01	298	16.041	25.034	5.00	9.9308E-02	298	16.041	25.034	5.00	1.9852E-02
299	16.908	25.062	5.00	1.4692E-01	299	16.908	25.062	5.00	1.0814E-01	299	16.908	25.062	5.00	2.1617E-02
300	16.519	25.093	5.00	1.3745E-01	300	16.519	25.093	5.00	1.0362E-01	300	16.519	25.093	5.00	2.0714E-02
301	16.054	25.942	5.00	1.0367E-01	301	16.054	25.942	5.00	6.7242E-02	301	16.054	25.942	5.00	1.3457E-02
302	16.207	22.205	5.00	3.4538E-01	302	16.207	22.205	5.00	8.4058E-02	302	16.207	22.205	5.00	1.6811E-02
303	16.037	22.966	5.00	4.5812E-01	303	16.037	22.966	5.00	1.7495E-01	303	16.037	22.966	5.00	3.4957E-02
304	16.564	22.273	5.00	4.2603E-01	304	16.564	22.273	5.00	1.0893E-01	304	16.564	22.273	5.00	2.1786E-02

Table J-6.6
Glanders
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (41.966, 22.048)					Moderate Aimpoint (53.233, 22.600)					Light Aimpoint (53.233, 22.600)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	5.5491E-01	305	16.527	22.495	5.00	1.5532E-01	305	16.527	22.495	5.00	3.1063E-02
306	16.298	22.635	5.00	5.3674E-01	306	16.298	22.635	5.00	1.7560E-01	306	16.298	22.635	5.00	3.5118E-02
307	16.379	22.184	5.00	3.4713E-01	307	16.379	22.184	5.00	8.4702E-02	307	16.379	22.184	5.00	1.6940E-02
308	16.645	22.617	5.00	5.0963E-01	308	16.645	22.617	5.00	1.6916E-01	308	16.645	22.617	5.00	3.3826E-02
309	16.760	22.367	5.00	5.0694E-01	309	16.760	22.367	5.00	1.3365E-01	309	16.760	22.367	5.00	2.6729E-02
310	15.404	22.298	5.00	3.0999E-01	310	15.404	22.298	5.00	7.9010E-02	310	15.404	22.298	5.00	1.5801E-02
311	15.111	22.759	5.00	5.3987E-01	311	15.111	22.759	5.00	1.8001E-01	311	15.111	22.759	5.00	3.6001E-02
312	15.099	22.309	5.00	2.7864E-01	312	15.099	22.309	5.00	7.0833E-02	312	15.099	22.309	5.00	1.4166E-02
313	15.351	22.586	5.00	4.9657E-01	313	15.351	22.586	5.00	1.4526E-01	313	15.351	22.586	5.00	2.9051E-02
314	16.295	23.584	5.00	2.9604E-01	314	16.295	23.584	5.00	1.4959E-01	314	16.295	23.584	5.00	2.9850E-02
315	16.213	23.578	5.00	3.0014E-01	315	16.213	23.578	5.00	1.5238E-01	315	16.213	23.578	5.00	3.0403E-02
316	16.195	23.408	5.00	3.2822E-01	316	16.195	23.408	5.00	1.6425E-01	316	16.195	23.408	5.00	3.2767E-02
317	16.396	23.403	5.00	3.1894E-01	317	16.396	23.403	5.00	1.6068E-01	317	16.396	23.403	5.00	3.2052E-02
318	15.095	23.916	5.00	2.6167E-01	318	15.095	23.916	5.00	1.5552E-01	318	15.095	23.916	5.00	3.1042E-02
319	15.297	23.517	5.00	3.2050E-01	319	15.297	23.517	5.00	1.7879E-01	319	15.297	23.517	5.00	3.5674E-02
320	15.101	23.853	5.00	2.7114E-01	320	15.101	23.853	5.00	1.6096E-01	320	15.101	23.853	5.00	3.2122E-02
321	15.938	23.965	5.00	2.4173E-01	321	15.938	23.965	5.00	1.2819E-01	321	15.938	23.965	5.00	2.5600E-02
322	15.315	24.362	5.00	1.9459E-01	322	15.315	24.362	5.00	1.0993E-01	322	15.315	24.362	5.00	2.1980E-02
323	15.531	23.536	5.00	3.1515E-01	323	15.531	23.536	5.00	1.7409E-01	323	15.531	23.536	5.00	3.4730E-02
324	15.960	23.529	5.00	3.1135E-01	324	15.960	23.529	5.00	1.6361E-01	324	15.960	23.529	5.00	3.2639E-02
325	15.725	23.681	5.00	2.8999E-01	325	15.725	23.681	5.00	1.5780E-01	325	15.725	23.681	5.00	3.1486E-02
326	15.397	23.815	5.00	2.7323E-01	326	15.397	23.815	5.00	1.5576E-01	326	15.397	23.815	5.00	3.1084E-02
327	15.554	23.639	5.00	2.9872E-01	327	15.554	23.639	5.00	1.6633E-01	327	15.554	23.639	5.00	3.3184E-02
328	15.042	24.358	5.00	1.9597E-01	328	15.042	24.358	5.00	1.1720E-01	328	15.042	24.358	5.00	2.3427E-02
329	15.089	23.660	5.00	3.0063E-01	329	15.089	23.660	5.00	1.7846E-01	329	15.089	23.660	5.00	3.5599E-02
330	15.948	24.370	5.00	1.9111E-01	330	15.948	24.370	5.00	9.9950E-02	330	15.948	24.370	5.00	1.9989E-02
331	15.487	23.961	5.00	2.4936E-01	331	15.487	23.961	5.00	1.4059E-01	331	15.487	23.961	5.00	2.8069E-02
332	15.188	23.484	5.00	3.3132E-01	332	15.188	23.484	5.00	1.8146E-01	332	15.188	23.484	5.00	3.6214E-02
333	15.040	23.547	5.00	3.1831E-01	333	15.040	23.547	5.00	1.8300E-01	333	15.040	23.547	5.00	3.6518E-02
334	11.730	24.808	5.00	1.8049E-01	334	11.730	24.808	5.00	1.1596E-01	334	11.730	24.808	5.00	2.3166E-02
335	12.388	24.926	5.00	1.6498E-01	335	12.388	24.926	5.00	1.0085E-01	335	12.388	24.926	5.00	2.0168E-02
336	11.213	22.359	5.00	9.9760E-02	336	11.213	22.359	5.00	3.6615E-02	336	11.213	22.359	5.00	7.3225E-03
337	11.004	23.167	5.00	3.0128E-01	337	11.004	23.167	5.00	1.0818E-01	337	11.004	23.167	5.00	2.1641E-02
338	11.864	24.773	5.00	1.8326E-01	338	11.864	24.773	5.00	1.1777E-01	338	11.864	24.773	5.00	2.3525E-02
339	10.324	24.229	5.00	2.6227E-01	339	10.324	24.229	5.00	1.5404E-01	339	10.324	24.229	5.00	3.0756E-02
340	12.343	23.821	5.00	3.1600E-01	340	12.343	23.821	5.00	1.7607E-01	340	12.343	23.821	5.00	3.5161E-02
341	11.561	24.713	5.00	1.9290E-01	341	11.561	24.713	5.00	1.2462E-01	341	11.561	24.713	5.00	2.4886E-02
342	12.402	24.713	5.00	1.8483E-01	342	12.402	24.713	5.00	1.1847E-01	342	12.402	24.713	5.00	2.3669E-02
343	10.312	23.833	5.00	3.3661E-01	343	10.312	23.833	5.00	1.6418E-01	343	10.312	23.833	5.00	3.2829E-02
344	10.440	23.445	5.00	3.5582E-01	344	10.440	23.445	5.00	1.3693E-01	344	10.440	23.445	5.00	2.7395E-02
345	10.642	22.588	5.00	1.0221E-01	345	10.642	22.588	5.00	4.0093E-02	345	10.642	22.588	5.00	8.0180E-03
346	10.572	22.167	5.00	1.3659E-01	346	10.572	22.167	5.00	5.3608E-02	346	10.572	22.167	5.00	1.0721E-02
347	10.837	22.180	5.00	1.2546E-01	347	10.837	22.180	5.00	4.7955E-02	347	10.837	22.180	5.00	9.5907E-03
348	11.415	24.864	5.00	1.7706E-01	348	11.415	24.864	5.00	1.1383E-01	348	11.415	24.864	5.00	2.2740E-02
349	11.087	22.590	5.00	8.7962E-02	349	11.087	22.590	5.00	3.2928E-02	349	11.087	22.590	5.00	6.5847E-03
350	10.277	22.652	5.00	1.0933E-01	350	10.277	22.652	5.00	4.4300E-02	350	10.277	22.652	5.00	8.8594E-03
351	10.506	24.262	5.00	2.5370E-01	351	10.506	24.262	5.00	1.5423E-01	351	10.506	24.262	5.00	3.0786E-02
352	10.275	22.955	5.00	1.6948E-01	352	10.275	22.955	5.00	5.2333E-02	352	10.275	22.955	5.00	1.0467E-02
353	11.083	22.905	5.00	2.0267E-01	353	11.083	22.905	5.00	6.3274E-02	353	11.083	22.905	5.00	1.2656E-02
354	11.664	23.658	5.00	3.6184E-01	354	11.664	23.658	5.00	1.7634E-01	354	11.664	23.658	5.00	3.5250E-02
355	11.241	22.064	5.00	1.1824E-01	355	11.241	22.064	5.00	4.2975E-02	355	11.241	22.064	5.00	8.5947E-03
356	16.541	25.512	5.00	1.1872E-01	356	16.541	25.512	5.00	8.5472E-02	356	16.541	25.512	5.00	1.7098E-02
357	16.678	25.749	5.00	1.0925E-01	357	16.678	25.749	5.00	7.5628E-02	357	16.678	25.749	5.00	1.5138E-02
358	16.830	25.172	5.00	1.3938E-01	358	16.830	25.172	5.00	1.0237E-01	358	16.830	25.172	5.00	2.0466E-02
359	16.393	25.776	5.00	1.0815E-01	359	16.393	25.776	5.00	7.3916E-02	359	16.393	25.776	5.00	1.4793E-02
360	16.612	25.614	5.00	1.1418E-01	360	16.612	25.614	5.00	8.1334E-02	360	16.612	25.614	5.00	1.6274E-02
361	16.793	25.451	5.00	1.2406E-01	361	16.793	25.451	5.00	8.9246E-02	361	16.793	25.451	5.00	1.7852E-02
362	16.299	25.776	5.00	1.0822E-01	362	16.299	25.776	5.00	7.3677E-02	362	16.299	25.776	5.00	1.4744E-02
363	16.662	25.350	5.00	1.2744E-01	363	16.662	25.350	5.00	9.3182E-02	363	16.662	25.350	5.00	1.8635E-02
364	16.154	25.796	5.00	1.0776E-01	364	16.154	25.796	5.00	7.2479E-02	364	16.154	25.796	5.00	1.4504E-02
365	16.690	25.195	5.00	1.3571E-01	365	16.690	25.195	5.00	1.0036E-01	365	16.690	25.195	5.00	2.0064E-02
366	16.408	25.423	5.00	1.2300E-01	366	16.408	25.423	5.00	8.8588E-02	366	16.408	25.423	5.00	1.7717E-02
367	16.439	22.517	5.00	5.5709E-01	367	16.439	22.517	5.00	1.5804E-01	367	16.439	22.517	5.00	3.1607E-02
368	16.261	25.626	5.00	1.1462E-01	368	16.261	25.626	5.00	7.9528E-02	368	16.261	25.626	5.00	1.5910E-02
369	16.461	25.593	5.00	1.1543E-01	369	16.461	25.593	5.00	8.1697E-02	369	16.461	25.593	5.00	1.6345E-02
370	11.730	23.215	5.00	3.9046E-01	370	11.730	23.215	5.00	1.4322E-01	370	11.730	23.215	5.00	2.8650E-02
371	11.800	22.452	5.00	7.5712E-02	371	11.800	22.452	5.00	2.5484E-02	371	11.800	22.452	5.00	5.0960E-03
372	12.048	22.765	5.00	2.1720E-01	372	12.048	22.765	5.00	6.4532E-02	372	12.048	22.765	5.00	1.2908E-02
373	11.734	22.345	5.00	8.4016E-02	373	11.734	22.345	5.00	2.8526E-02	373	11.734	22.345	5.00	5.7044E-03
374	16.417	23.547	5.00	2.9556E-01	374	16.417	23.547	5.00	1.4912E-01	374	16.417	23.547	5.00	2.9754E-02
375	16.323	23.462	5.00	3.1364E-01	375	16.323	23.462	5.00	1.5850E-01	375	16.323	23.462	5.00	3.1619E-02
376	15.643	24.224	5.00	2.0594E-01	376	15.643	24.224	5.00	1.1380E-01	376	15.643	24.224	5.00	2.2746E-02
377	15.630	24.039	5.00	2.3502E-01	377	15.630	24.039	5.00	1.3003E-01	377	15.630	24.039	5.00	2.5969E-02
378	15.383	24.323	5.00	1.9724E-01	378	15.383	24.323	5.00	1.1169E-01	378	15.383	24.323	5.00	2.2328E-02
379	15.789	24.075	5.00	2.2676E-01	379	15.789	24.075	5.00	1.2281E-01	379	15.789	24.075	5.00	2.4535E-02
380	15.542	24.250	5.00	2.0370E-01	380	15.542	24.250	5.00	1.1409E-01	380	15.542	24.250	5.00	2.2804E-02

Table J-6.6
Glanders
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (41.966, 22.048)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	1.2928E-01
382	16.104	25.353	5.00	1.2685E-01
383	16.330	25.572	5.00	1.1675E-01
384	16.440	25.136	5.00	1.3548E-01
385	16.299	25.419	5.00	1.2348E-01
386	16.166	25.389	5.00	1.2514E-01
387	16.148	25.269	5.00	1.3037E-01
388	15.230	22.482	5.00	4.1017E-01
389	15.549	22.469	5.00	4.4616E-01
390	15.379	22.746	5.00	5.3880E-01
391	15.412	22.450	5.00	4.1390E-01
392	15.295	22.813	5.00	5.2092E-01
393	15.532	22.696	5.00	5.5060E-01
394	15.327	22.374	5.00	3.5116E-01
395	15.210	22.395	5.00	3.4973E-01
396	15.440	22.542	5.00	4.7998E-01
397	16.906	22.690	5.00	4.6596E-01
398	16.833	22.662	5.00	4.8013E-01
399	16.059	22.445	5.00	5.0380E-01
400	16.153	22.847	5.00	4.8859E-01
401	16.293	22.563	5.00	5.5792E-01
402	16.343	22.889	5.00	4.5941E-01
403	16.054	22.672	5.00	5.4711E-01
404	16.286	22.732	5.00	5.0989E-01
405	16.114	22.560	5.00	5.7606E-01
406	15.553	22.564	5.00	5.1153E-01
407	16.372	23.461	5.00	3.1122E-01
408	16.223	23.534	5.00	3.0721E-01
409	12.089	22.312	5.00	7.5248E-02
410	16.318	23.537	5.00	3.0220E-01
411	11.938	24.217	5.00	2.4847E-01
412	11.217	24.786	5.00	1.8740E-01
413	15.124	24.166	5.00	2.2346E-01
414	16.882	25.906	5.00	1.0599E-01
415	16.328	22.349	5.00	4.5867E-01
416	16.932	22.046	5.00	3.0433E-01
417	16.754	22.038	5.00	2.8224E-01
418	16.483	22.377	5.00	4.9156E-01
419	16.952	22.920	5.00	3.9879E-01
420	15.586	22.297	5.00	3.3331E-01
421	15.583	22.776	5.00	5.2595E-01
422	16.365	23.575	5.00	2.9387E-01
423	15.887	23.801	5.00	2.6868E-01
424	15.635	23.695	5.00	2.8892E-01
425	15.280	23.965	5.00	2.5172E-01
426	15.202	23.813	5.00	2.7600E-01
427	15.700	23.559	5.00	3.0964E-01
428	15.562	24.362	5.00	1.9354E-01
429	15.494	23.779	5.00	2.7757E-01
430	15.039	23.942	5.00	2.5846E-01
431	15.922	23.704	5.00	2.8371E-01
432	10.754	23.011	5.00	2.2094E-01
433	10.232	22.792	5.00	1.0917E-01
434	10.613	22.934	5.00	1.8220E-01
435	10.858	22.532	5.00	9.9327E-02
436	12.341	22.320	5.00	6.7624E-02
437	11.141	24.101	5.00	2.7598E-01
438	10.477	23.225	5.00	2.8006E-01
439	10.064	22.060	5.00	1.6596E-01
440	12.398	23.116	5.00	4.1789E-01
441	10.091	24.893	5.00	1.8307E-01
442	11.211	23.859	5.00	3.2443E-01
443	11.763	22.716	5.00	1.7193E-01
444	11.829	22.324	5.00	8.2345E-02
445	16.268	23.434	5.00	3.2091E-01
446	15.763	24.273	5.00	1.9944E-01
447	15.836	24.200	5.00	2.0622E-01
448	15.420	24.130	5.00	2.2428E-01
449	16.354	25.040	5.00	1.3988E-01
450	16.268	25.222	5.00	1.3213E-01
451	16.218	25.131	5.00	1.3620E-01
452	15.441	22.716	5.00	5.4642E-01
453	15.179	22.564	5.00	4.5729E-01
454	15.508	22.325	5.00	3.4209E-01
455	15.079	22.573	5.00	4.4918E-01
456	15.232	22.676	5.00	5.3878E-01

Moderate
Aimpoint (53.233, 22.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	9.5540E-02
382	16.104	25.353	5.00	8.9446E-02
383	16.330	25.572	5.00	8.2013E-02
384	16.440	25.136	5.00	1.0108E-01
385	16.299	25.419	5.00	8.8111E-02
386	16.166	25.389	5.00	8.8461E-02
387	16.148	25.269	5.00	9.3128E-02
388	15.230	22.482	5.00	1.1677E-01
389	15.549	22.469	5.00	1.2363E-01
390	15.379	22.746	5.00	1.8406E-01
391	15.412	22.450	5.00	1.1497E-01
392	15.295	22.813	5.00	1.9217E-01
393	15.532	22.696	5.00	1.7621E-01
394	15.327	22.374	5.00	9.4285E-02
395	15.210	22.395	5.00	9.5331E-02
396	15.440	22.542	5.00	1.3747E-01
397	16.906	22.690	5.00	1.6298E-01
398	16.833	22.662	5.00	1.6482E-01
399	16.059	22.445	5.00	1.3273E-01
400	16.153	22.847	5.00	1.7479E-01
401	16.293	22.563	5.00	1.6468E-01
402	16.343	22.889	5.00	1.7044E-01
403	16.054	22.672	5.00	1.7974E-01
404	16.286	22.732	5.00	1.7419E-01
405	16.114	22.560	5.00	1.5976E-01
406	15.553	22.564	5.00	1.4589E-01
407	16.372	23.461	5.00	1.5717E-01
408	16.223	23.534	5.00	1.5562E-01
409	12.089	22.312	5.00	2.3803E-02
410	16.318	23.537	5.00	1.5269E-01
411	11.938	24.217	5.00	1.6240E-01
412	11.217	24.786	5.00	1.2112E-01
413	15.124	24.166	5.00	1.3236E-01
414	16.882	25.906	5.00	7.1455E-02
415	16.328	22.349	5.00	1.1889E-01
416	16.932	22.046	5.00	7.1986E-02
417	16.754	22.038	5.00	6.5135E-02
418	16.483	22.377	5.00	1.2898E-01
419	16.952	22.920	5.00	1.5846E-01
420	15.586	22.297	5.00	8.4927E-02
421	15.583	22.776	5.00	1.8716E-01
422	16.365	23.575	5.00	1.4836E-01
423	15.887	23.801	5.00	1.4321E-01
424	15.635	23.695	5.00	1.5921E-01
425	15.280	23.965	5.00	1.4595E-01
426	15.202	23.813	5.00	1.6156E-01
427	15.700	23.559	5.00	1.6878E-01
428	15.562	24.362	5.00	1.0386E-01
429	15.494	23.779	5.00	1.5609E-01
430	15.039	23.942	5.00	1.5480E-01
431	15.922	23.704	5.00	1.5029E-01
432	10.754	23.011	5.00	7.3316E-02
433	10.232	22.792	5.00	4.0426E-02
434	10.613	22.934	5.00	5.6461E-02
435	10.858	22.532	5.00	3.8102E-02
436	12.341	22.320	5.00	2.0120E-02
437	11.141	24.101	5.00	1.6201E-01
438	10.477	23.225	5.00	1.0191E-01
439	10.064	22.060	5.00	6.4744E-02
440	12.398	23.116	5.00	1.5065E-01
441	10.091	24.893	5.00	1.1918E-01
442	11.211	23.859	5.00	1.6861E-01
443	11.763	22.716	5.00	4.6025E-02
444	11.829	22.324	5.00	2.7469E-02
445	16.268	23.434	5.00	1.6231E-01
446	15.763	24.273	5.00	1.0664E-01
447	15.836	24.200	5.00	1.1105E-01
448	15.420	24.130	5.00	1.2769E-01
449	16.354	25.040	5.00	1.0440E-01
450	16.268	25.222	5.00	9.6016E-02
451	16.218	25.131	5.00	9.9348E-02
452	15.441	22.716	5.00	1.7856E-01
453	15.179	22.564	5.00	1.3483E-01
454	15.508	22.325	5.00	8.8828E-02
455	15.079	22.573	5.00	1.3389E-01
456	15.232	22.676	5.00	1.6333E-01

Light
Aimpoint (53.233, 22.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	1.9104E-02
382	16.104	25.353	5.00	1.7886E-02
383	16.330	25.572	5.00	1.6406E-02
384	16.440	25.136	5.00	2.0205E-02
385	16.299	25.419	5.00	1.7621E-02
386	16.166	25.389	5.00	1.7690E-02
387	16.148	25.269	5.00	1.8620E-02
388	15.230	22.482	5.00	2.3354E-02
389	15.549	22.469	5.00	2.4726E-02
390	15.379	22.746	5.00	3.6812E-02
391	15.412	22.450	5.00	2.2993E-02
392	15.295	22.813	5.00	3.8431E-02
393	15.532	22.696	5.00	3.5243E-02
394	15.327	22.374	5.00	1.8856E-02
395	15.210	22.395	5.00	1.9066E-02
396	15.440	22.542	5.00	2.7494E-02
397	16.906	22.690	5.00	3.2579E-02
398	16.833	22.662	5.00	3.2950E-02
399	16.059	22.445	5.00	2.6547E-02
400	16.153	22.847	5.00	3.4937E-02
401	16.293	22.563	5.00	3.2936E-02
402	16.343	22.889	5.00	3.4058E-02
403	16.054	22.672	5.00	3.5947E-02
404	16.286	22.732	5.00	3.4827E-02
405	16.114	22.560	5.00	3.1952E-02
406	15.553	22.564	5.00	2.9178E-02
407	16.372	23.461	5.00	3.1355E-02
408	16.223	23.534	5.00	3.1048E-02
409	12.089	22.312	5.00	4.7599E-03
410	16.318	23.537	5.00	3.0465E-02
411	11.938	24.217	5.00	3.2394E-02
412	11.217	24.786	5.00	2.4187E-02
413	15.124	24.166	5.00	2.6439E-02
414	16.882	25.906	5.00	1.4301E-02
415	16.328	22.349	5.00	2.3777E-02
416	16.932	22.046	5.00	1.4397E-02
417	16.754	22.038	5.00	1.3026E-02
418	16.483	22.377	5.00	2.5796E-02
419	16.952	22.920	5.00	3.1652E-02
420	15.586	22.297	5.00	1.6985E-02
421	15.583	22.776	5.00	3.7427E-02
422	16.365	23.575	5.00	2.9603E-02
423	15.887	23.801	5.00	2.8586E-02
424	15.635	23.695	5.00	3.1768E-02
425	15.280	23.965	5.00	2.9138E-02
426	15.202	23.813	5.00	3.2241E-02
427	15.700	23.559	5.00	3.3668E-02
428	15.562	24.362	5.00	2.0770E-02
429	15.494	23.779	5.00	3.1150E-02
430	15.039	23.942	5.00	3.0899E-02
431	15.922	23.704	5.00	2.9992E-02
432	10.754	23.011	5.00	1.4666E-02
433	10.232	22.792	5.00	8.0844E-03
434	10.613	22.934	5.00	1.1293E-02
435	10.858	22.532	5.00	7.6197E-03
436	12.341	22.320	5.00	4.0231E-03
437	11.141	24.101	5.00	3.2345E-02
438	10.477	23.225	5.00	2.0388E-02
439	10.064	22.060	5.00	1.2949E-02
440	12.398	23.116	5.00	3.0135E-02
441	10.091	24.893	5.00	2.3792E-02
442	11.211	23.859	5.00	3.3692E-02
443	11.763	22.716	5.00	9.2053E-03
444	11.829	22.324	5.00	5.4932E-03
445	16.268	23.434	5.00	3.2377E-02
446	15.763	24.273	5.00	2.1320E-02
447	15.836	24.200	5.00	2.2196E-02
448	15.420	24.130	5.00	2.5507E-02
449	16.354	25.040	5.00	2.0867E-02
450	16.268	25.222	5.00	1.9196E-02
451	16.218	25.131	5.00	1.9860E-02
452	15.441	22.716	5.00	3.5712E-02
453	15.179	22.564	5.00	2.6965E-02
454	15.508	22.325	5.00	1.7765E-02
455	15.079	22.573	5.00	2.6777E-02
456	15.232	22.676	5.00	3.2665E-02

Table J-6.6
Glanders
Support Brigade

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (41.966, 22.048)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	4.2811E-01
458	16.114	22.719	5.00	5.2964E-01
459	16.557	22.774	5.00	4.7338E-01
460	16.473	22.855	5.00	4.5776E-01
461	16.578	22.896	5.00	4.3697E-01
462	16.264	23.495	5.00	3.1158E-01
463	16.889	25.306	5.00	1.3298E-01
464	16.909	25.522	5.00	1.2154E-01
465	16.790	25.730	5.00	1.1092E-01
466	16.535	25.774	5.00	1.0808E-01
467	16.101	25.606	5.00	1.1596E-01
468	16.390	25.219	5.00	1.3196E-01
469	16.510	25.346	5.00	1.2609E-01

Moderate
Aimpoint (53.233, 22.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	1.6939E-01
458	16.114	22.719	5.00	1.7776E-01
459	16.557	22.774	5.00	1.6828E-01
460	16.473	22.855	5.00	1.6854E-01
461	16.578	22.896	5.00	1.6586E-01
462	16.264	23.495	5.00	1.5757E-01
463	16.889	25.306	5.00	9.6413E-02
464	16.909	25.522	5.00	8.6386E-02
465	16.790	25.730	5.00	7.6639E-02
466	16.535	25.774	5.00	7.4303E-02
467	16.101	25.606	5.00	7.9569E-02
468	16.390	25.219	5.00	9.7107E-02
469	16.510	25.346	5.00	9.2477E-02

Light
Aimpoint (53.233, 22.600)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	3.3836E-02
458	16.114	22.719	5.00	3.5544E-02
459	16.557	22.774	5.00	3.3635E-02
460	16.473	22.855	5.00	3.3679E-02
461	16.578	22.896	5.00	3.3139E-02
462	16.264	23.495	5.00	3.1435E-02
463	16.889	25.306	5.00	1.9281E-02
464	16.909	25.522	5.00	1.7284E-02
465	16.790	25.730	5.00	1.5341E-02
466	16.535	25.774	5.00	1.4872E-02
467	16.101	25.606	5.00	1.5917E-02
468	16.390	25.219	5.00	1.9414E-02
469	16.510	25.346	5.00	1.8493E-02

Table J-6.7.1
Glanders
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (21.836, 23.059)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.6991E-04
3	17.181	23.524	2.00	1.4026E+01
4	18.493	25.220	3.00	2.7985E-04
35	18.597	25.229	5.00	7.2122E-05
37	18.503	25.254	5.00	9.1472E-05
39	18.591	24.662	5.00	8.4454E-02
40	18.651	25.229	5.00	3.9697E-05
41	18.896	23.788	5.00	4.4780E+01
42	18.853	24.109	5.00	6.7217E+00
43	18.892	24.476	5.00	5.0902E-02
44	18.936	24.319	5.00	1.4772E+00
45	18.777	24.732	5.00	2.4036E-02
46	18.921	24.089	5.00	6.5467E+00
47	17.923	22.204	5.00	4.8301E-04
48	17.187	23.651	5.00	1.8812E+01
49	17.468	24.443	5.00	6.5590E+00
50	17.487	24.398	5.00	7.7049E+00
51	18.556	25.363	5.00	1.4311E-06
52	17.293	24.340	5.00	1.0140E+01
53	17.202	24.669	5.00	1.9742E+00
54	17.418	24.675	5.00	1.1462E+00
55	17.339	24.697	5.00	1.2138E+00
56	17.274	24.597	5.00	3.4399E+00
57	17.347	24.131	5.00	1.7225E+01
58	17.336	24.001	5.00	2.2616E+01
59	17.205	23.842	5.00	2.5926E+01
60	17.421	24.329	5.00	9.9013E+00
63	18.818	24.344	5.00	1.5212E+00
64	18.630	24.478	5.00	1.3810E-01
65	18.806	24.225	5.00	4.4439E+00
66	18.725	24.470	5.00	1.0156E-01
67	18.548	24.460	5.00	1.8063E-01
70	18.282	22.390	5.00	4.5034E-04
72	17.445	26.254	5.00	3.8014E-07
79	18.238	22.525	5.00	2.0916E-02
80	18.435	22.682	5.00	5.9108E-02
83	18.456	22.521	5.00	1.6789E-02
85	17.884	22.396	5.00	2.1904E-03
87	17.977	22.662	5.00	1.1259E-01
88	18.843	24.530	5.00	4.9903E-02
89	18.290	22.615	5.00	5.5704E-02
90	18.430	22.295	5.00	8.9684E-05
91	17.898	22.639	5.00	9.8350E-02
92	18.185	22.679	5.00	9.4163E-02
93	17.348	26.251	5.00	1.6615E-06
96	18.540	25.208	5.00	2.0749E-04
97	18.546	25.327	5.00	1.7379E-06
100	17.232	23.912	5.00	2.5831E+01
101	17.439	24.597	5.00	2.5241E+00
102	17.175	24.255	5.00	1.3085E+01
103	17.359	24.059	5.00	2.0201E+01
104	17.452	24.521	5.00	4.5113E+00
105	17.223	23.804	5.00	2.4923E+01
106	17.181	24.103	5.00	1.8412E+01
107	17.369	24.259	5.00	1.2025E+01
108	17.177	24.439	5.00	8.0234E+00
109	17.196	24.503	5.00	6.2797E+00
110	17.283	23.842	5.00	2.7481E+01
111	17.266	23.993	5.00	2.2758E+01
112	17.244	24.171	5.00	1.5875E+01
113	17.262	24.275	5.00	1.1997E+01
114	17.357	23.679	5.00	2.2396E+01
115	17.323	24.549	5.00	4.4420E+00
116	17.342	23.597	5.00	1.8746E+01
117	17.349	23.785	5.00	2.6584E+01
118	17.359	23.524	5.00	1.5833E+01
119	17.263	24.484	5.00	6.4577E+00
120	18.546	23.924	5.00	2.5967E+01
121	18.621	23.802	5.00	4.2105E+01
122	18.534	24.025	5.00	1.3600E+01
123	18.669	23.711	5.00	5.5830E+01
124	18.708	24.080	5.00	8.6521E+00
125	18.731	23.867	5.00	3.1951E+01
126	17.927	22.304	5.00	1.1641E-03
127	18.068	22.411	5.00	8.4999E-04
128	18.221	22.341	5.00	4.5620E-04

Moderate
Aimpoint (21.836, 23.059)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	5.5684E-05
3	17.181	23.524	2.00	9.5121E+00
4	18.493	25.220	3.00	1.0512E-04
35	18.597	25.229	5.00	2.3730E-05
37	18.503	25.254	5.00	3.3580E-05
39	18.591	24.662	5.00	3.9876E-02
40	18.651	25.229	5.00	1.2899E-05
41	18.896	23.788	5.00	3.1949E+01
42	18.853	24.109	5.00	4.1002E+00
43	18.892	24.476	5.00	2.0414E-02
44	18.936	24.319	5.00	8.8458E-01
45	18.777	24.732	5.00	1.0669E-02
46	18.921	24.089	5.00	3.9398E+00
47	17.923	22.204	5.00	2.0938E-04
48	17.187	23.651	5.00	1.2962E+01
49	17.468	24.443	5.00	4.3227E+00
50	17.487	24.398	5.00	5.0920E+00
51	18.556	25.363	5.00	1.0401E-07
52	17.293	24.340	5.00	6.7599E+00
53	17.202	24.669	5.00	1.2274E+00
54	17.418	24.675	5.00	6.7808E-01
55	17.339	24.697	5.00	7.2271E-01
56	17.274	24.597	5.00	2.2233E+00
57	17.347	24.131	5.00	1.1782E+01
58	17.336	24.001	5.00	1.5694E+01
59	17.205	23.842	5.00	1.8087E+01
60	17.421	24.329	5.00	6.5786E+00
63	18.818	24.344	5.00	9.2782E-01
64	18.630	24.478	5.00	6.4166E-02
65	18.806	24.225	5.00	2.7364E+00
66	18.725	24.470	5.00	4.5412E-02
67	18.548	24.460	5.00	8.5556E-02
70	18.282	22.390	5.00	1.6961E-04
72	17.445	26.254	5.00	5.1943E-08
79	18.238	22.525	5.00	1.0529E-02
80	18.435	22.682	5.00	2.8703E-02
83	18.456	22.521	5.00	7.9221E-03
85	17.884	22.396	5.00	9.7585E-04
87	17.977	22.662	5.00	6.0481E-02
88	18.843	24.530	5.00	2.0278E-02
89	18.290	22.615	5.00	2.8036E-02
90	18.430	22.295	5.00	2.7559E-05
91	17.898	22.639	5.00	5.3482E-02
92	18.185	22.679	5.00	4.8181E-02
93	17.348	26.251	5.00	2.4746E-07
96	18.540	25.208	5.00	7.2570E-05
97	18.546	25.327	5.00	1.3078E-07
100	17.232	23.912	5.00	1.8017E+01
101	17.439	24.597	5.00	1.6037E+00
102	17.175	24.255	5.00	8.8203E+00
103	17.359	24.059	5.00	1.3941E+01
104	17.452	24.521	5.00	2.9440E+00
105	17.223	23.804	5.00	1.7368E+01
106	17.181	24.103	5.00	1.2654E+01
107	17.369	24.259	5.00	8.0184E+00
108	17.177	24.439	5.00	5.3400E+00
109	17.196	24.503	5.00	4.1542E+00
110	17.283	23.842	5.00	1.9224E+01
111	17.266	23.993	5.00	1.5795E+01
112	17.244	24.171	5.00	1.0819E+01
113	17.262	24.275	5.00	8.0206E+00
114	17.357	23.679	5.00	1.5563E+01
115	17.323	24.549	5.00	2.9016E+00
116	17.342	23.597	5.00	1.2922E+01
117	17.349	23.785	5.00	1.8589E+01
118	17.359	23.524	5.00	1.0814E+01
119	17.263	24.484	5.00	4.2704E+00
120	18.546	23.924	5.00	1.8096E+01
121	18.621	23.802	5.00	3.0132E+01
122	18.534	24.025	5.00	8.8999E+00
123	18.669	23.711	5.00	4.0389E+01
124	18.708	24.080	5.00	5.3845E+00
125	18.731	23.867	5.00	2.2574E+01
126	17.927	22.304	5.00	5.0895E-04
127	18.068	22.411	5.00	3.2998E-04
128	18.221	22.341	5.00	1.7385E-04

Light
Aimpoint (21.749, 22.566)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	6.4634E-01
3	17.181	23.524	2.00	7.5389E+00
39	18.591	24.662	5.00	2.9399E-05
41	18.896	23.788	5.00	6.3111E-01
42	18.853	24.109	5.00	6.0819E-03
43	18.892	24.476	5.00	3.8763E-06
44	18.936	24.319	5.00	5.1905E-06
46	18.921	24.089	5.00	5.1909E-03
47	17.923	22.204	5.00	3.8144E-02
48	17.187	23.651	5.00	5.7557E+00
49	17.468	24.443	5.00	8.5965E-02
50	17.487	24.398	5.00	1.1509E-01
52	17.293	24.340	5.00	2.2794E-01
53	17.202	24.669	5.00	1.4639E-02
54	17.418	24.675	5.00	8.1574E-03
55	17.339	24.697	5.00	9.3719E-03
56	17.274	24.597	5.00	1.4285E-02
57	17.347	24.131	5.00	5.7276E-01
58	17.336	24.001	5.00	1.7798E+00
59	17.205	23.842	5.00	3.4371E+00
60	17.421	24.329	5.00	1.8892E-01
63	18.818	24.344	5.00	7.3834E-06
64	18.630	24.478	5.00	6.8488E-05
65	18.806	24.225	5.00	3.0065E-03
66	18.725	24.470	5.00	3.7770E-05
67	18.548	24.460	5.00	1.0398E-04
70	18.282	22.390	5.00	2.4535E-01
79	18.238	22.525	5.00	1.3425E+00
80	18.435	22.682	5.00	2.7614E+00
83	18.456	22.521	5.00	1.4747E+00
85	17.884	22.396	5.00	9.0586E-02
87	17.977	22.662	5.00	2.3348E+00
88	18.843	24.530	5.00	4.1496E-06
89	18.290	22.615	5.00	2.1529E+00
90	18.430	22.295	5.00	1.8061E-02
91	17.898	22.639	5.00	2.0329E+00
92	18.185	22.679	5.00	2.6638E+00
100	17.232	23.912	5.00	2.7630E+00
101	17.439	24.597	5.00	9.4982E-03
102	17.175	24.255	5.00	3.5949E-01
103	17.359	24.059	5.00	1.2071E+00
104	17.452	24.521	5.00	2.7585E-02
105	17.223	23.804	5.00	3.7560E+00
106	17.181	24.103	5.00	1.1388E+00
107	17.369	24.259	5.00	2.6503E-01
108	17.177	24.439	5.00	1.7660E-01
109	17.196	24.503	5.00	1.0503E-01
110	17.283	23.842	5.00	3.3223E+00
111	17.266	23.993	5.00	1.9741E+00
112	17.244	24.171	5.00	4.1441E-01
113	17.262	24.275	5.00	2.9923E-01
114	17.357	23.679	5.00	5.1465E+00
115	17.323	24.549	5.00	2.8601E-02
116	17.342	23.597	5.00	6.4555E+00
117	17.349	23.785	5.00	3.7513E+00
118	17.359	23.524	5.00	7.6250E+00
119	17.263	24.484	5.00	1.0460E-01
120	18.546	23.924	5.00	1.9735E-01
121	18.621	23.802	5.00	1.0604E+00
122	18.534	24.025	5.00	3.2064E-02
123	18.669	23.711	5.00	1.6762E+00
124	18.708	24.080	5.00	1.3216E-02
125	18.731	23.867	5.00	3.5315E-01
126	17.927	22.304	5.00	6.1002E-02
127	18.068	22.411	5.00	1.3604E-01
128	18.221	22.341	5.00	3.9838E-02
129	17.950	22.413	5.00	8.4366E-02
130	18.113	22.192	5.00	2.6294E-02
131	18.022	22.275	5.00	4.3923E-02
132	18.150	22.445	5.00	5.5071E-01
133	18.565	23.665	5.00	2.2802E+00
143	17.185	23.996	5.00	2.0840E+00
187	17.885	22.726	5.00	2.8421E+00
188	18.802	24.452	5.00	1.4369E-05
189	18.711	24.196	5.00	7.4134E-03
190	18.650	24.342	5.00	8.2846E-05

Table J-6.7.1
Glanders
Support Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (21.836, 23.059)					Moderate Aimpoint (21.836, 23.059)					Light Aimpoint (21.749, 22.566)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
129	17.950	22.413	5.00	1.8566E-03	129	17.950	22.413	5.00	8.1114E-04	191	18.361	22.159	5.00	1.3244E-02
130	18.113	22.192	5.00	2.2304E-04	130	18.113	22.192	5.00	8.5914E-05	193	17.263	23.765	5.00	4.0568E+00
131	18.022	22.275	5.00	5.6489E-04	131	18.022	22.275	5.00	2.2820E-04	195	17.552	24.359	5.00	1.2403E-01
132	18.150	22.445	5.00	8.1145E-04	132	18.150	22.445	5.00	3.1303E-04	196	17.329	24.294	5.00	2.5331E-01
133	18.565	23.665	5.00	6.0926E+01	133	18.565	23.665	5.00	4.4142E+01	197	17.350	24.467	5.00	9.6561E-02
143	17.185	23.996	5.00	2.2351E+01	143	17.185	23.996	5.00	1.5496E+01	198	18.347	22.723	5.00	3.0929E+00
151	18.507	25.357	5.00	3.0880E-06	151	18.507	25.357	5.00	2.7910E-07	204	17.183	24.370	5.00	2.4345E-01
153	18.624	25.296	5.00	4.7716E-07	186	18.456	25.249	5.00	7.9319E-05	205	18.626	24.203	5.00	1.0920E-02
186	18.456	25.249	5.00	2.0618E-04	187	17.885	22.726	5.00	1.0133E-01	206	17.314	24.187	5.00	3.4982E-01
187	17.885	22.726	5.00	1.8499E-01	188	18.802	24.452	5.00	3.1478E-02	207	17.355	23.946	5.00	2.2522E+00
188	18.802	24.452	5.00	7.4831E-02	189	18.711	24.196	5.00	3.6002E+00	208	17.275	23.609	5.00	6.3101E+00
189	18.711	24.196	5.00	5.7856E+00	190	18.650	24.342	5.00	1.5496E+00	209	17.266	24.069	5.00	1.2875E+00
190	18.650	24.342	5.00	2.4931E+00	191	18.361	22.159	5.00	2.4389E-05	210	17.248	24.378	5.00	2.1033E-01
191	18.361	22.159	5.00	6.9950E-05	192	18.459	25.309	5.00	4.9340E-07	211	17.359	24.366	5.00	1.8094E-01
192	18.459	25.309	5.00	5.1742E-06	193	17.263	23.765	5.00	1.6864E+01	212	17.355	23.859	5.00	3.0558E+00
193	17.263	23.765	5.00	2.4213E+01	195	17.552	24.359	5.00	5.6070E+00	213	17.275	23.713	5.00	4.7720E+00
195	17.552	24.359	5.00	8.4824E+00	196	17.329	24.294	5.00	7.4904E+00	214	18.619	23.957	5.00	2.7547E-02
196	17.329	24.294	5.00	1.1231E+01	197	17.350	24.467	5.00	4.2846E+00	215	18.642	24.090	5.00	1.7649E-02
197	17.350	24.467	5.00	6.4887E+00	198	18.347	22.723	5.00	4.4803E-02	216	18.700	23.951	5.00	1.8913E-02
198	18.347	22.723	5.00	8.9582E-02	201	18.562	25.274	5.00	3.9375E-08	217	17.997	22.157	5.00	2.4507E-02
201	18.562	25.274	5.00	9.6005E-07	202	18.502	25.317	5.00	3.0655E-07	218	18.129	22.348	5.00	4.7783E-02
202	18.502	25.317	5.00	3.4060E-06	204	17.183	24.370	5.00	6.5425E+00	219	18.331	22.261	5.00	2.3151E-02
204	17.183	24.370	5.00	9.7947E+00	205	18.626	24.203	5.00	3.8862E+00	220	18.528	23.774	5.00	1.4790E+00
205	18.626	24.203	5.00	6.1964E+00	206	17.314	24.187	5.00	1.0226E+01	238	18.533	24.214	5.00	1.4836E-02
206	17.314	24.187	5.00	1.5070E+01	207	17.355	23.946	5.00	1.7438E+01	239	18.727	24.309	5.00	5.5146E-04
207	17.355	23.946	5.00	2.5017E+01	208	17.275	23.609	5.00	1.2640E+01	243	18.226	22.183	5.00	2.1177E-02
208	17.275	23.609	5.00	1.8359E+01	209	17.266	24.069	5.00	1.3621E+01	250	18.375	22.578	5.00	1.8874E+00
209	17.266	24.069	5.00	1.9754E+01	210	17.248	24.378	5.00	6.2102E+00	251	18.839	24.693	5.00	6.6928E-07
210	17.248	24.378	5.00	9.3181E+00	211	17.359	24.366	5.00	6.0897E+00	252	18.082	22.652	5.00	2.3509E+00
211	17.359	24.366	5.00	9.1629E+00	212	17.355	23.859	5.00	2.0205E+01	253	17.471	24.264	5.00	2.1848E-01
212	17.355	23.859	5.00	2.8823E+01	213	17.275	23.713	5.00	1.5583E+01	254	17.479	23.766	5.00	3.7394E+00
213	17.275	23.713	5.00	2.2435E+01	214	18.619	23.957	5.00	1.4110E+01	255	18.303	23.109	5.00	1.7722E+01
214	18.619	23.957	5.00	2.0608E+01	215	18.642	24.090	5.00	5.5890E+00	256	17.694	23.745	5.00	3.5505E+00
215	18.642	24.090	5.00	8.9234E+00	216	18.700	23.951	5.00	1.3573E+01	257	17.825	23.345	5.00	1.1797E+01
216	18.700	23.951	5.00	1.9889E+01	217	17.997	22.157	5.00	6.5027E-05	258	17.872	23.363	5.00	1.1494E+01
217	17.997	22.157	5.00	1.6047E-04	218	18.129	22.348	5.00	2.2816E-04	259	17.464	24.139	5.00	3.0923E-01
218	18.129	22.348	5.00	5.9128E-04	219	18.331	22.261	5.00	7.0347E-05	260	17.671	24.255	5.00	1.5333E-01
219	18.331	22.261	5.00	1.9258E-04	220	18.528	23.774	5.00	3.2585E+01	261	17.537	24.105	5.00	4.3460E-01
220	18.528	23.774	5.00	4.5438E+01	238	18.533	24.214	5.00	4.1546E+00	262	17.535	24.181	5.00	2.4736E-01
229	18.608	25.375	5.00	4.0779E-07	239	18.727	24.309	5.00	1.7849E+00	263	18.375	23.041	5.00	1.6486E+01
230	18.643	25.342	5.00	3.9923E-07	243	18.226	22.183	5.00	6.3245E-05	264	17.946	23.354	5.00	1.1956E+01
238	18.533	24.214	5.00	6.5720E+00	247	17.618	26.228	5.00	1.6551E-09	265	18.322	23.234	5.00	1.7718E+01
239	18.727	24.309	5.00	2.8830E+00	250	18.375	22.578	5.00	1.7901E-02	266	17.871	23.446	5.00	9.3054E+00
243	18.226	22.183	5.00	1.6717E-04	251	18.839	24.693	5.00	1.0210E-02	267	18.457	23.056	5.00	1.8941E+01
247	17.618	26.228	5.00	4.3354E-08	252	18.082	22.652	5.00	4.6911E-02	268	18.912	23.198	5.00	2.3217E+01
250	18.375	22.578	5.00	3.6355E-02	253	17.471	24.264	5.00	7.6364E+00	269	18.847	23.066	5.00	3.1326E+01
251	18.839	24.693	5.00	2.4190E-02	254	17.479	23.766	5.00	1.9889E+01	270	18.931	23.070	5.00	3.3673E+01
252	18.082	22.652	5.00	9.0105E-02	255	18.303	23.109	5.00	4.2294E+00	271	18.815	23.167	5.00	2.5123E+01
253	17.471	24.264	5.00	1.1486E+01	256	17.694	23.745	5.00	2.3232E+01	272	17.654	24.088	5.00	3.6181E-01
254	17.479	23.766	5.00	2.8354E+01	257	17.825	23.345	5.00	7.8288E+00	273	18.388	23.221	5.00	1.8826E+01
255	18.303	23.109	5.00	6.5854E+00	258	17.872	23.363	5.00	8.6254E+00	274	17.554	23.728	5.00	3.9680E+00
256	17.694	23.745	5.00	3.2955E+01	259	17.464	24.139	5.00	1.1277E+01	275	17.659	23.893	5.00	2.2044E+00
257	17.825	23.345	5.00	1.1862E+01	260	17.671	24.255	5.00	7.1474E+00	276	17.445	23.969	5.00	1.8832E+00
258	17.872	23.363	5.00	1.3002E+01	261	17.537	24.105	5.00	1.2214E+01	277	17.554	23.921	5.00	2.1385E+00
259	17.464	24.139	5.00	1.6553E+01	262	17.535	24.181	5.00	9.6366E+00	278	17.752	24.260	5.00	1.2696E-01
260	17.671	24.255	5.00	1.0804E+01	263	18.375	23.041	5.00	3.1476E+00	279	18.479	23.337	5.00	1.3570E+01
261	17.537	24.105	5.00	1.7855E+01	264	17.946	23.354	5.00	8.7771E+00	280	17.642	24.022	5.00	1.0115E+00
262	17.535	24.181	5.00	1.4318E+01	265	18.322	23.234	5.00	6.4567E+00	281	17.580	24.093	5.00	4.6178E-01
263	18.375	23.041	5.00	4.9368E+00	266	17.871	23.446	5.00	1.2830E+01	282	18.448	23.188	5.00	2.0912E+01
264	17.946	23.354	5.00	1.3226E+01	267	18.457	23.056	5.00	3.5044E+00	283	17.536	23.658	5.00	5.1506E+00
265	18.322	23.234	5.00	1.0031E+01	268	18.912	23.198	5.00	9.1639E+00	284	17.455	23.844	5.00	3.0386E+00
266	17.871	23.446	5.00	1.8745E+01	269	18.847	23.066	5.00	3.5068E+00	285	18.364	23.146	5.00	2.0663E+01
267	18.457	23.056	5.00	5.5234E+00	270	18.931	23.070	5.00	3.3973E+00	286	17.668	23.823	5.00	2.8542E+00
268	18.912	23.198	5.00	1.3917E+01	271	18.815	23.167	5.00	4.8945E+00	287	17.953	23.437	5.00	9.5921E+00
269	18.847	23.066	5.00	5.8268E+00	272	17.654	24.088	5.00	1.2546E+01	288	17.572	23.825	5.00	3.0143E+00
270	18.931	23.070	5.00	5.7526E+00	273	18.388	23.221	5.00	6.2437E+00	289	17.538	23.994	5.00	1.4790E+00
271	18.815	23.167	5.00	8.0490E+00	274	17.554	23.728	5.00	1.9939E+01	290	16.804	22.744	1.00	1.4964E+00
272	17.654	24.088	5.00	1.8328E+01	275	17.659	23.893	5.00	2.0348E+01	291	10.099	24.313	1.00	1.1135E+00
273	18.388	23.221	5.00	9.7482E+00	276	17.445	23.969	5.00	1.6876E+01	292	10.584	23.765	1.00	8.2974E-01
274	17.554	23.728	5.00	2.8422E+01	277	17.554	23.921	5.00	1.8807E+01	293	12.169	24.732	2.00	1.3929E+00
275	17.659	23.893	5.00	2.9011E+01	278	17.752	24.260	5.00	6.7507E+00	294	10.749	23.252	4.00	3.8534E-01
276	17.445	23.969	5.00	2.4241E+01	279	18.479	23.337	5.00	1.5627E+01	295	10.774	24.010	5.00	1.1227E+00
277	17.554	23.921	5.00	2.6892E+01	280	17.642	24.022	5.00	1.5130E+01	296	12.417	22.105	5.00	1.7036E-02
278	17.752	24.260	5.00	1.0225E+01	281	17.580	24.093	5.00	1.2540E+01	297	10.283	22.042	5.00	1.0973E-02
279	18.479	23.337	5.00	2.2536E+01	282	18.448	23.188	5.00	5.6941E+00	298	16.041	25.034	5.00	4.5749E-02
280	17.642	24.022	5.00	2.1865E+01	283	17.536	23.658	5.00	1.7213E+01	299	16.908	25.062	5.00	1.0368E-03

Table J-6.7.1
Glanders
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (21.836, 23.059)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
281	17.580	24.093	5.00	1.8309E+01
282	18.448	23.188	5.00	8.9362E+00
283	17.536	23.658	5.00	2.4668E+01
284	17.455	23.844	5.00	3.0112E+01
285	18.364	23.146	5.00	7.7047E+00
286	17.668	23.823	5.00	3.3095E+01
287	17.953	23.437	5.00	1.9593E+01
288	17.572	23.825	5.00	3.2062E+01
289	17.538	23.994	5.00	2.3169E+01
290	16.804	22.744	1.00	1.3330E-01
291	10.099	24.313	1.00	2.2024E+00
292	10.584	23.765	1.00	1.1147E+00
293	12.169	24.732	2.00	5.1692E+00
294	10.749	23.252	4.00	3.7103E-01
295	10.774	24.010	5.00	1.8428E+00
296	12.417	22.105	5.00	6.4697E-03
297	10.283	22.042	5.00	5.4931E-03
298	16.041	25.034	5.00	1.8481E+00
299	16.908	25.062	5.00	4.9731E-01
300	16.519	25.093	5.00	8.5273E-01
301	16.054	25.942	5.00	1.3965E-02
302	16.207	22.205	5.00	3.4193E-03
303	16.037	22.966	5.00	7.8671E-01
304	16.564	22.273	5.00	2.4587E-03
305	16.527	22.495	5.00	3.7127E-02
306	16.298	22.635	5.00	9.4003E-02
307	16.379	22.184	5.00	2.2071E-03
308	16.645	22.617	5.00	6.5020E-02
309	16.760	22.367	5.00	8.3403E-03
310	15.404	22.298	5.00	1.1611E-02
311	15.111	22.759	5.00	2.0002E-01
312	15.099	22.309	5.00	1.3211E-02
313	15.351	22.586	5.00	4.3376E-02
314	16.295	23.584	5.00	9.9953E+00
315	16.213	23.578	5.00	9.4577E+00
316	16.195	23.408	5.00	5.8406E+00
317	16.396	23.403	5.00	6.5211E+00
318	15.095	23.916	5.00	8.7779E+00
319	15.297	23.517	5.00	4.5196E+00
320	15.101	23.853	5.00	8.2795E+00
321	15.938	23.965	5.00	1.4299E+01
322	15.315	24.362	5.00	1.0894E+01
323	15.531	23.536	5.00	5.6107E+00
324	15.960	23.529	5.00	7.2769E+00
325	15.725	23.681	5.00	8.9002E+00
326	15.397	23.815	5.00	9.1503E+00
327	15.554	23.639	5.00	7.3558E+00
328	15.042	24.358	5.00	1.0354E+01
329	15.089	23.660	5.00	5.8097E+00
330	15.948	24.370	5.00	1.1970E+01
331	15.487	23.961	5.00	1.1120E+01
332	15.188	23.484	5.00	3.7377E+00
333	15.040	23.547	5.00	4.1926E+00
334	11.730	24.808	5.00	4.7143E+00
335	12.388	24.926	5.00	5.0067E+00
336	11.213	22.359	5.00	1.9696E-02
337	11.004	23.167	5.00	3.2089E-01
338	11.864	24.773	5.00	4.8254E+00
339	10.324	24.229	5.00	2.1413E+00
340	12.343	23.821	5.00	2.3428E+00
341	11.561	24.713	5.00	4.3728E+00
342	12.402	24.713	5.00	5.4767E+00
343	10.312	23.833	5.00	1.1518E+00
344	10.440	23.445	5.00	5.0883E-01
345	10.642	22.588	5.00	3.7762E-02
346	10.572	22.167	5.00	7.4206E-03
347	10.837	22.180	5.00	8.2005E-03
348	11.415	24.864	5.00	4.4311E+00
349	11.087	22.590	5.00	4.7778E-02
350	10.277	22.652	5.00	4.5196E-02
351	10.506	24.262	5.00	2.3496E+00
352	10.275	22.955	5.00	1.3763E-01
353	11.083	22.905	5.00	1.2737E-01
354	11.664	23.658	5.00	1.2717E+00
355	11.241	22.064	5.00	4.4417E-03
356	16.541	25.512	5.00	6.7937E-02

Moderate
Aimpoint (21.836, 23.059)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
284	17.455	23.844	5.00	2.1155E+01
285	18.364	23.146	5.00	4.9341E+00
286	17.668	23.823	5.00	2.3331E+01
287	17.953	23.437	5.00	1.3447E+01
288	17.572	23.825	5.00	2.2581E+01
289	17.538	23.994	5.00	1.6091E+01
290	16.804	22.744	1.00	7.7425E-02
291	10.099	24.313	1.00	1.4882E+00
292	10.584	23.765	1.00	7.4480E-01
293	12.169	24.732	2.00	3.5179E+00
294	10.749	23.252	4.00	2.4338E-01
295	10.774	24.010	5.00	1.2386E+00
296	12.417	22.105	5.00	3.8997E-03
297	10.283	22.042	5.00	3.3976E-03
298	16.041	25.034	5.00	1.1977E+00
299	16.908	25.062	5.00	3.0073E-01
300	16.519	25.093	5.00	5.3234E-01
301	16.054	25.942	5.00	7.8263E-03
302	16.207	22.205	5.00	1.8115E-03
303	16.037	22.966	5.00	4.9802E-01
304	16.564	22.273	5.00	1.2391E-03
305	16.527	22.495	5.00	2.0814E-02
306	16.298	22.635	5.00	5.4600E-02
307	16.379	22.184	5.00	1.1321E-03
308	16.645	22.617	5.00	3.6365E-02
309	16.760	22.367	5.00	4.4705E-03
310	15.404	22.298	5.00	6.6534E-03
311	15.111	22.759	5.00	1.2439E-01
312	15.099	22.309	5.00	7.6881E-03
313	15.351	22.586	5.00	2.5558E-02
314	16.295	23.584	5.00	6.7853E+00
315	16.213	23.578	5.00	6.4241E+00
316	16.195	23.408	5.00	3.9202E+00
317	16.396	23.403	5.00	4.3728E+00
318	15.095	23.916	5.00	6.0247E+00
319	15.297	23.517	5.00	3.0513E+00
320	15.101	23.853	5.00	5.6757E+00
321	15.938	23.965	5.00	9.8997E+00
322	15.315	24.362	5.00	7.5048E+00
323	15.531	23.536	5.00	3.8052E+00
324	15.960	23.529	5.00	4.9317E+00
325	15.725	23.681	5.00	6.0799E+00
326	15.397	23.815	5.00	6.2861E+00
327	15.554	23.639	5.00	5.0207E+00
328	15.042	24.358	5.00	7.1217E+00
329	15.089	23.660	5.00	3.9517E+00
330	15.948	24.370	5.00	8.2369E+00
331	15.487	23.961	5.00	7.6772E+00
332	15.188	23.484	5.00	2.5055E+00
333	15.040	23.547	5.00	2.8231E+00
334	11.730	24.808	5.00	3.2082E+00
335	12.388	24.926	5.00	3.3994E+00
336	11.213	22.359	5.00	1.2352E-02
337	11.004	23.167	5.00	2.0994E-01
338	11.864	24.773	5.00	3.2850E+00
339	10.324	24.229	5.00	1.4455E+00
340	12.343	23.821	5.00	1.5724E+00
341	11.561	24.713	5.00	2.9719E+00
342	12.402	24.713	5.00	3.7250E+00
343	10.312	23.833	5.00	7.6993E-01
344	10.440	23.445	5.00	3.3532E-01
345	10.642	22.588	5.00	2.3913E-02
346	10.572	22.167	5.00	4.5967E-03
347	10.837	22.180	5.00	5.0824E-03
348	11.415	24.864	5.00	3.0104E+00
349	11.087	22.590	5.00	3.0421E-02
350	10.277	22.652	5.00	2.8821E-02
351	10.506	24.262	5.00	1.5871E+00
352	10.275	22.955	5.00	8.9061E-02
353	11.083	22.905	5.00	8.2022E-02
354	11.664	23.658	5.00	8.4820E-01
355	11.241	22.064	5.00	2.6974E-03
356	16.541	25.512	5.00	3.9213E-02
357	16.678	25.749	5.00	3.2561E-03
358	16.830	25.172	5.00	8.0927E-02
359	16.393	25.776	5.00	6.5666E-03

Light
Aimpoint (21.749, 22.566)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
300	16.519	25.093	5.00	5.8112E-03
301	16.054	25.942	5.00	6.9160E-05
302	16.207	22.205	5.00	3.5644E-02
303	16.037	22.966	5.00	2.2211E+00
304	16.564	22.273	5.00	4.2880E-02
305	16.527	22.495	5.00	3.3154E-01
306	16.298	22.635	5.00	5.4425E-01
307	16.379	22.184	5.00	2.7545E-02
308	16.645	22.617	5.00	4.8386E-01
309	16.760	22.367	5.00	1.7313E-01
310	15.404	22.298	5.00	7.2962E-02
311	15.111	22.759	5.00	6.1571E-01
312	15.099	22.309	5.00	7.8076E-02
313	15.351	22.586	5.00	3.3840E-01
314	16.295	23.584	5.00	6.1973E+00
315	16.213	23.578	5.00	6.1596E+00
316	16.195	23.408	5.00	5.5001E+00
317	16.396	23.403	5.00	6.1014E+00
318	15.095	23.916	5.00	3.4764E+00
319	15.297	23.517	5.00	3.8020E+00
320	15.101	23.853	5.00	3.6897E+00
321	15.938	23.965	5.00	3.6426E+00
322	15.315	24.362	5.00	1.6659E+00
323	15.531	23.536	5.00	4.3902E+00
324	15.960	23.529	5.00	5.5307E+00
325	15.725	23.681	5.00	5.0414E+00
326	15.397	23.815	5.00	4.0853E+00
327	15.554	23.639	5.00	4.8617E+00
328	15.042	24.358	5.00	1.8268E+00
329	15.089	23.660	5.00	3.8297E+00
330	15.948	24.370	5.00	1.0599E+00
331	15.487	23.961	5.00	3.5443E+00
332	15.188	23.484	5.00	3.4879E+00
333	15.040	23.547	5.00	3.4125E+00
334	11.730	24.808	5.00	1.2969E+00
335	12.388	24.926	5.00	1.0703E+00
336	11.213	22.359	5.00	3.6384E-02
337	11.004	23.167	5.00	3.5784E-01
338	11.864	24.773	5.00	1.3426E+00
339	10.324	24.229	5.00	1.1410E+00
340	12.343	23.821	5.00	1.5878E+00
341	11.561	24.713	5.00	1.3787E+00
342	12.402	24.713	5.00	1.4099E+00
343	10.312	23.833	5.00	8.2313E-01
344	10.440	23.445	5.00	5.0325E-01
345	10.642	22.588	5.00	7.4339E-02
346	10.572	22.167	5.00	1.8195E-02
347	10.837	22.180	5.00	2.1118E-02
348	11.415	24.864	5.00	1.2294E+00
349	11.087	22.590	5.00	8.6927E-02
350	10.277	22.652	5.00	8.0977E-02
351	10.506	24.262	5.00	1.1985E+00
352	10.275	22.955	5.00	1.6612E-01
353	11.083	22.905	5.00	2.0048E-01
354	11.664	23.658	5.00	1.0424E+00
355	11.241	22.064	5.00	1.4076E-02
356	16.541	25.512	5.00	7.0866E-05
357	16.678	25.749	5.00	8.5030E-06
358	16.830	25.172	5.00	1.0959E-03
359	16.393	25.776	5.00	5.7863E-05
360	16.612	25.614	5.00	1.8837E-05
361	16.793	25.451	5.00	1.0480E-04
362	16.299	25.776	5.00	8.3843E-05
363	16.662	25.350	5.00	8.6762E-04
364	16.154	25.796	5.00	1.4030E-04
365	16.690	25.195	5.00	1.5717E-03
366	16.408	25.423	5.00	1.2761E-03
367	16.439	22.517	5.00	3.6321E-01
368	16.261	25.626	5.00	1.5832E-04
369	16.461	25.593	5.00	7.5976E-05
370	11.730	23.215	5.00	5.1441E-01
371	11.800	22.452	5.00	6.7294E-02
372	12.048	22.765	5.00	1.9036E-01
373	11.734	22.345	5.00	4.0867E-02
374	16.417	23.547	5.00	6.6050E+00
375	16.323	23.462	5.00	6.2744E+00

Table J-6.7.1
Glanders
Support Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (21.836, 23.059)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
357	16.678	25.749	5.00	6.2330E-03
358	16.830	25.172	5.00	1.4391E-01
359	16.393	25.776	5.00	1.2087E-02
360	16.612	25.614	5.00	1.0378E-02
361	16.793	25.451	5.00	5.5313E-02
362	16.299	25.776	5.00	1.4756E-02
363	16.662	25.350	5.00	1.2029E-01
364	16.154	25.796	5.00	1.9087E-02
365	16.690	25.195	5.00	1.7603E-01
366	16.408	25.423	5.00	1.4565E-01
367	16.439	22.517	5.00	4.4608E-02
368	16.261	25.626	5.00	4.9235E-02
369	16.461	25.593	5.00	3.7192E-02
370	11.730	23.215	5.00	3.9803E-01
371	11.800	22.452	5.00	2.9767E-02
372	12.048	22.765	5.00	9.2588E-02
373	11.734	22.345	5.00	1.6838E-02
374	16.417	23.547	5.00	9.8041E+00
375	16.323	23.462	5.00	7.5095E+00
376	15.643	24.224	5.00	1.3335E+01
377	15.630	24.039	5.00	1.2933E+01
378	15.383	24.323	5.00	1.1459E+01
379	15.789	24.075	5.00	1.4594E+01
380	15.542	24.250	5.00	1.2667E+01
381	16.580	25.286	5.00	1.6865E-01
382	16.104	25.353	5.00	2.8593E-01
383	16.330	25.572	5.00	7.2665E-02
384	16.440	25.136	5.00	7.3247E-01
385	16.299	25.419	5.00	1.7758E-01
386	16.166	25.389	5.00	2.3804E-01
387	16.148	25.269	5.00	3.8403E-01
388	15.230	22.482	5.00	2.9586E-02
389	15.549	22.469	5.00	2.1618E-02
390	15.379	22.746	5.00	1.9432E-01
391	15.412	22.450	5.00	2.3366E-02
392	15.295	22.813	5.00	2.5902E-01
393	15.532	22.696	5.00	1.5177E-01
394	15.327	22.374	5.00	1.8280E-02
395	15.210	22.395	5.00	2.1274E-02
396	15.440	22.542	5.00	3.0086E-02
397	16.906	22.690	5.00	5.5310E-02
398	16.833	22.662	5.00	5.8399E-02
399	16.059	22.445	5.00	1.0126E-02
400	16.153	22.847	5.00	2.2776E-01
401	16.293	22.563	5.00	6.5039E-02
402	16.343	22.889	5.00	5.4420E-01
403	16.054	22.672	5.00	1.2405E-01
404	16.286	22.732	5.00	1.3595E-01
405	16.114	22.560	5.00	6.5138E-02
406	15.553	22.564	5.00	4.4022E-02
407	16.372	23.461	5.00	7.7006E+00
408	16.223	23.534	5.00	8.5966E+00
409	12.089	22.312	5.00	1.3591E-02
410	16.318	23.537	5.00	9.1040E+00
411	11.938	24.217	5.00	3.5566E+00
412	11.217	24.786	5.00	4.1190E+00
413	15.124	24.166	5.00	1.0933E+01
414	16.882	25.906	5.00	1.1442E-03
415	16.328	22.349	5.00	5.0345E-03
416	16.932	22.046	5.00	3.4378E-04
417	16.754	22.038	5.00	4.2037E-04
418	16.483	22.377	5.00	3.8662E-03
419	16.952	22.920	5.00	7.7001E-01
420	15.586	22.297	5.00	1.0138E-02
421	15.583	22.776	5.00	2.1792E-01
422	16.365	23.575	5.00	1.0154E+01
423	15.887	23.801	5.00	1.1605E+01
424	15.635	23.695	5.00	8.6590E+00
425	15.280	23.965	5.00	1.0070E+01
426	15.202	23.813	5.00	8.2842E+00
427	15.700	23.559	5.00	6.6874E+00
428	15.562	24.362	5.00	1.1378E+01
429	15.494	23.779	5.00	9.1994E+00
430	15.039	23.942	5.00	8.7761E+00
431	15.922	23.704	5.00	1.0358E+01
432	10.754	23.011	5.00	1.7269E-01

Moderate
Aimpoint (21.836, 23.059)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
360	16.612	25.614	5.00	5.4712E-03
361	16.793	25.451	5.00	3.1202E-02
362	16.299	25.776	5.00	8.0775E-03
363	16.662	25.350	5.00	6.9065E-02
364	16.154	25.796	5.00	1.0611E-02
365	16.690	25.195	5.00	1.0080E-01
366	16.408	25.423	5.00	8.5849E-02
367	16.439	22.517	5.00	2.5228E-02
368	16.261	25.626	5.00	2.8631E-02
369	16.461	25.593	5.00	2.1285E-02
370	11.730	23.215	5.00	2.5996E-01
371	11.800	22.452	5.00	1.8618E-02
372	12.048	22.765	5.00	5.8793E-02
373	11.734	22.345	5.00	1.0399E-02
374	16.417	23.547	5.00	6.6330E+00
375	16.323	23.462	5.00	5.0624E+00
376	15.643	24.224	5.00	9.2386E+00
377	15.630	24.039	5.00	8.9549E+00
378	15.383	24.323	5.00	7.9074E+00
379	15.789	24.075	5.00	1.0129E+01
380	15.542	24.250	5.00	8.7677E+00
381	16.580	25.286	5.00	9.7549E-02
382	16.104	25.353	5.00	1.7288E-01
383	16.330	25.572	5.00	4.2669E-02
384	16.440	25.136	5.00	4.5756E-01
385	16.299	25.419	5.00	1.0576E-01
386	16.166	25.389	5.00	1.4328E-01
387	16.148	25.269	5.00	2.3507E-01
388	15.230	22.482	5.00	1.7272E-02
389	15.549	22.469	5.00	1.2355E-02
390	15.379	22.746	5.00	1.1987E-01
391	15.412	22.450	5.00	1.3497E-02
392	15.295	22.813	5.00	1.6068E-01
393	15.532	22.696	5.00	9.2899E-02
394	15.327	22.374	5.00	1.0577E-02
395	15.210	22.395	5.00	1.2390E-02
396	15.440	22.542	5.00	1.7392E-02
397	16.906	22.690	5.00	2.9840E-02
398	16.833	22.662	5.00	3.1928E-02
399	16.059	22.445	5.00	5.5052E-03
400	16.153	22.847	5.00	1.3596E-01
401	16.293	22.563	5.00	3.7638E-02
402	16.343	22.889	5.00	3.3777E-01
403	16.054	22.672	5.00	7.3592E-02
404	16.286	22.732	5.00	7.9353E-02
405	16.114	22.560	5.00	3.8180E-02
406	15.553	22.564	5.00	2.6024E-02
407	16.372	23.461	5.00	5.1885E+00
408	16.223	23.534	5.00	5.8269E+00
409	12.089	22.312	5.00	8.3232E-03
410	16.318	23.537	5.00	6.1650E+00
411	11.938	24.217	5.00	2.4091E+00
412	11.217	24.786	5.00	2.7936E+00
413	15.124	24.166	5.00	7.5332E+00
414	16.882	25.906	5.00	5.6190E-04
415	16.328	22.349	5.00	2.6491E-03
416	16.932	22.046	5.00	1.5321E-04
417	16.754	22.038	5.00	1.9777E-04
418	16.483	22.377	5.00	1.9715E-03
419	16.952	22.920	5.00	4.6850E-01
420	15.586	22.297	5.00	5.7140E-03
421	15.583	22.776	5.00	1.3377E-01
422	16.365	23.575	5.00	6.8829E+00
423	15.887	23.801	5.00	7.9763E+00
424	15.635	23.695	5.00	5.9214E+00
425	15.280	23.965	5.00	6.9344E+00
426	15.202	23.813	5.00	5.6789E+00
427	15.700	23.559	5.00	4.5422E+00
428	15.562	24.362	5.00	7.8525E+00
429	15.494	23.779	5.00	6.3157E+00
430	15.039	23.942	5.00	6.0218E+00
431	15.922	23.704	5.00	7.0759E+00
432	10.754	23.011	5.00	1.1194E-01
433	10.232	22.792	5.00	5.5152E-02
434	10.613	22.934	5.00	8.7002E-02
435	10.858	22.532	5.00	2.0363E-02

Light
Aimpoint (21.749, 22.566)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
376	15.643	24.224	5.00	2.2018E+00
377	15.630	24.039	5.00	3.2557E+00
378	15.383	24.323	5.00	1.8190E+00
379	15.789	24.075	5.00	3.0209E+00
380	15.542	24.250	5.00	2.1128E+00
381	16.580	25.286	5.00	1.5055E-03
382	16.104	25.353	5.00	4.1741E-03
383	16.330	25.572	5.00	1.4252E-04
384	16.440	25.136	5.00	3.4575E-03
385	16.299	25.419	5.00	1.8563E-03
386	16.166	25.389	5.00	3.0517E-03
387	16.148	25.269	5.00	4.8502E-03
388	15.230	22.482	5.00	1.3291E-01
389	15.549	22.469	5.00	1.6043E-01
390	15.379	22.746	5.00	6.5305E-01
391	15.412	22.450	5.00	1.1582E-01
392	15.295	22.813	5.00	7.6576E-01
393	15.532	22.696	5.00	5.8852E-01
394	15.327	22.374	5.00	9.6313E-02
395	15.210	22.395	5.00	1.0530E-01
396	15.440	22.542	5.00	2.7425E-01
397	16.906	22.690	5.00	1.1575E+00
398	16.833	22.662	5.00	8.1802E-01
399	16.059	22.445	5.00	2.2062E-01
400	16.153	22.847	5.00	1.5168E+00
401	16.293	22.563	5.00	4.3157E-01
402	16.343	22.889	5.00	2.0680E+00
403	16.054	22.672	5.00	6.1051E-01
404	16.286	22.732	5.00	7.9153E-01
405	16.114	22.560	5.00	4.2105E-01
406	15.553	22.564	5.00	3.4164E-01
407	16.372	23.461	5.00	6.4415E+00
408	16.223	23.534	5.00	6.3943E+00
409	12.089	22.312	5.00	4.1015E-02
410	16.318	23.537	5.00	6.5771E+00
411	11.938	24.217	5.00	1.6775E+00
412	11.217	24.786	5.00	1.2901E+00
413	15.124	24.166	5.00	2.6539E+00
415	16.328	22.349	5.00	1.0956E-01
416	16.932	22.046	5.00	7.9614E-03
417	16.754	22.038	5.00	9.5873E-03
418	16.483	22.377	5.00	1.6881E-01
419	16.952	22.920	5.00	3.2649E+00
420	15.586	22.297	5.00	6.9116E-02
421	15.583	22.776	5.00	7.5124E-01
422	16.365	23.575	5.00	6.3330E+00
423	15.887	23.801	5.00	4.5371E+00
424	15.635	23.695	5.00	4.8672E+00
425	15.280	23.965	5.00	3.4322E+00
426	15.202	23.813	5.00	3.9237E+00
427	15.700	23.559	5.00	4.9328E+00
428	15.562	24.362	5.00	1.4936E+00
429	15.494	23.779	5.00	4.3200E+00
430	15.039	23.942	5.00	3.3642E+00
431	15.922	23.704	5.00	5.1078E+00
432	10.754	23.011	5.00	2.3789E-01
433	10.232	22.792	5.00	1.1895E-01
434	10.613	22.934	5.00	1.7842E-01
435	10.858	22.532	5.00	6.5436E-02
436	12.341	22.320	5.00	4.6881E-02
437	11.141	24.101	5.00	1.3137E+00
438	10.477	23.225	5.00	3.4226E-01
439	10.064	22.060	5.00	1.1618E-02
440	12.398	23.116	5.00	5.3541E-01
441	10.091	24.893	5.00	1.1055E+00
442	11.211	23.859	5.00	1.1208E+00
443	11.763	22.716	5.00	1.3510E-01
444	11.829	22.324	5.00	3.8190E-02
445	16.268	23.434	5.00	5.8969E+00
446	15.763	24.273	5.00	1.8357E+00
447	15.836	24.200	5.00	2.2248E+00
448	15.420	24.130	5.00	2.7988E+00
449	16.354	25.040	5.00	2.2272E-02
450	16.268	25.222	5.00	4.3157E-03
451	16.218	25.131	5.00	1.2620E-02
452	15.441	22.716	5.00	6.0807E-01

Table J-6.7.1
Glanders
Support Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (21.836, 23.059)					Moderate Aimpoint (21.836, 23.059)					Light Aimpoint (21.749, 22.566)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
433	10.232	22.792	5.00	8.5590E-02	436	12.341	22.320	5.00	9.1583E-03	453	15.179	22.564	5.00	2.5532E-01
434	10.613	22.934	5.00	1.3478E-01	437	11.141	24.101	5.00	1.5877E+00	454	15.508	22.325	5.00	7.8205E-02
435	10.858	22.532	5.00	3.2291E-02	438	10.477	23.225	5.00	2.1353E-01	455	15.079	22.573	5.00	2.4862E-01
436	12.341	22.320	5.00	1.4923E-02	439	10.064	22.060	5.00	3.7114E-03	456	15.232	22.676	5.00	4.8500E-01
437	11.141	24.101	5.00	2.3633E+00	440	12.398	23.116	5.00	2.3533E-01	457	16.286	23.014	5.00	2.9370E+00
438	10.477	23.225	5.00	3.2576E-01	441	10.091	24.893	5.00	2.2305E+00	458	16.114	22.719	5.00	6.9274E-01
439	10.064	22.060	5.00	5.9700E-03	442	11.211	23.859	5.00	1.1154E+00	459	16.557	22.774	5.00	1.4313E+00
440	12.398	23.116	5.00	3.6263E-01	443	11.763	22.716	5.00	5.1457E-02	460	16.473	22.855	5.00	1.9772E+00
441	10.091	24.893	5.00	3.2947E+00	444	11.829	22.324	5.00	9.5321E-03	461	16.578	22.896	5.00	2.4566E+00
442	11.211	23.859	5.00	1.6683E+00	445	16.268	23.434	5.00	4.4941E+00	462	16.264	23.495	5.00	6.2886E+00
443	11.763	22.716	5.00	8.1175E-02	446	15.763	24.273	5.00	9.0155E+00	463	16.889	25.306	5.00	4.9890E-04
444	11.829	22.324	5.00	1.5473E-02	447	15.836	24.200	5.00	9.9045E+00	464	16.909	25.522	5.00	5.2085E-06
445	16.268	23.434	5.00	6.6788E+00	448	15.420	24.130	5.00	8.6070E+00	465	16.790	25.730	5.00	5.8366E-06
446	15.763	24.273	5.00	1.3033E+01	449	16.354	25.040	5.00	8.6322E-01	466	16.535	25.774	5.00	2.5719E-05
447	15.836	24.200	5.00	1.4284E+01	450	16.268	25.222	5.00	3.0492E-01	467	16.101	25.606	5.00	3.0491E-04
448	15.420	24.130	5.00	1.2440E+01	451	16.218	25.131	5.00	6.7418E-01	468	16.390	25.219	5.00	3.2605E-03
449	16.354	25.040	5.00	1.3580E+00	452	15.441	22.716	5.00	1.0312E-01	469	16.510	25.346	5.00	1.4280E-03
450	16.268	25.222	5.00	4.9187E-01	453	15.179	22.564	5.00	2.3586E-02					
451	16.218	25.131	5.00	1.0575E+00	454	15.508	22.325	5.00	7.2524E-03					
452	15.441	22.716	5.00	1.6778E-01	455	15.079	22.573	5.00	2.6553E-02					
453	15.179	22.564	5.00	4.0130E-02	456	15.232	22.676	5.00	7.3173E-02					
454	15.508	22.325	5.00	1.2729E-02	457	16.286	23.014	5.00	7.1939E-01					
455	15.079	22.573	5.00	4.4884E-02	458	16.114	22.719	5.00	8.5694E-02					
456	15.232	22.676	5.00	1.1931E-01	459	16.557	22.774	5.00	7.2567E-02					
457	16.286	23.014	5.00	1.1394E+00	460	16.473	22.855	5.00	2.7144E-01					
458	16.114	22.719	5.00	1.4490E-01	461	16.578	22.896	5.00	4.0767E-01					
459	16.557	22.774	5.00	1.2711E-01	462	16.264	23.495	5.00	5.3823E+00					
460	16.473	22.855	5.00	4.4215E-01	463	16.889	25.306	5.00	4.9246E-02					
461	16.578	22.896	5.00	6.5995E-01	464	16.909	25.522	5.00	8.6831E-03					
462	16.264	23.495	5.00	7.9618E+00	465	16.790	25.730	5.00	2.6106E-03					
463	16.889	25.306	5.00	8.8282E-02	466	16.535	25.774	5.00	4.5416E-03					
464	16.909	25.522	5.00	1.6006E-02	467	16.101	25.606	5.00	5.7993E-02					
465	16.790	25.730	5.00	5.0558E-03	468	16.390	25.219	5.00	2.1538E-01					
466	16.535	25.774	5.00	8.5050E-03	469	16.510	25.346	5.00	9.2871E-02					
467	16.101	25.606	5.00	9.7212E-02										
468	16.390	25.219	5.00	3.5512E-01										
469	16.510	25.346	5.00	1.5934E-01										

Table J-6.7.2
Glanders
Support Brigade

122mm MRLS
Protection Available

Heavy Aimpoint (18.968, 24.072)					Moderate Aimpoint (18.968, 24.072)					Light Aimpoint (18.968, 24.072)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
39	18.591	24.662	5.00	8.2131E-04	41	18.896	23.788	5.00	4.5826E+01	41	18.896	23.788	5.00	3.1521E+01
41	18.896	23.788	5.00	8.5829E+01	42	18.853	24.109	5.00	9.0366E+02	42	18.853	24.109	5.00	6.2157E+02
42	18.853	24.109	5.00	1.4689E+03	43	18.892	24.476	5.00	4.3778E+01	43	18.892	24.476	5.00	3.0112E+01
43	18.892	24.476	5.00	7.0743E+01	44	18.936	24.319	5.00	2.3776E+02	44	18.936	24.319	5.00	1.6354E+02
44	18.936	24.319	5.00	3.9435E+02	46	18.921	24.089	5.00	3.7944E+02	46	18.921	24.089	5.00	2.6099E+02
46	18.921	24.089	5.00	6.4634E+02	48	17.187	23.651	5.00	8.4334E-03	48	17.187	23.651	5.00	2.7318E-02
48	17.187	23.651	5.00	1.5574E-02	49	17.468	24.443	5.00	9.0372E+01	49	17.468	24.443	5.00	4.7589E+01
49	17.468	24.443	5.00	1.1255E+02	50	17.487	24.398	5.00	1.0959E+02	50	17.487	24.398	5.00	5.8084E+01
50	17.487	24.398	5.00	1.3674E+02	52	17.293	24.340	5.00	7.9859E+01	52	17.293	24.340	5.00	4.1207E+01
52	17.293	24.340	5.00	9.5471E+01	53	17.202	24.669	5.00	1.6696E+01	53	17.202	24.669	5.00	8.5250E+00
53	17.202	24.669	5.00	1.7946E+01	54	17.418	24.675	5.00	1.8671E+01	54	17.418	24.675	5.00	9.6265E+00
54	17.418	24.675	5.00	2.2985E+01	55	17.339	24.697	5.00	1.3936E+01	55	17.339	24.697	5.00	7.1615E+00
55	17.339	24.697	5.00	1.6595E+01	56	17.274	24.597	5.00	3.2314E+01	56	17.274	24.597	5.00	1.6609E+01
56	17.274	24.597	5.00	3.7357E+01	57	17.347	24.131	5.00	4.5799E+01	57	17.347	24.131	5.00	2.3771E+01
57	17.347	24.131	5.00	5.6614E+01	58	17.336	24.001	5.00	1.2474E+01	58	17.336	24.001	5.00	6.5879E+00
58	17.336	24.001	5.00	1.5486E+01	59	17.205	23.842	5.00	2.9359E-02	59	17.205	23.842	5.00	9.3538E-02
59	17.205	23.842	5.00	5.2842E-02	60	17.421	24.329	5.00	1.1009E+02	60	17.421	24.329	5.00	5.7564E+01
60	17.421	24.329	5.00	1.3675E+02	63	18.818	24.344	5.00	6.0712E+02	63	18.818	24.344	5.00	4.1759E+02
63	18.818	24.344	5.00	9.7409E+02	64	18.630	24.478	5.00	4.6049E+02	64	18.630	24.478	5.00	3.1666E+02
64	18.630	24.478	5.00	7.3054E+02	65	18.806	24.225	5.00	1.0166E+03	65	18.806	24.225	5.00	6.9925E+02
65	18.806	24.225	5.00	1.6327E+03	66	18.725	24.470	5.00	3.0508E+02	66	18.725	24.470	5.00	2.0984E+02
66	18.725	24.470	5.00	4.8573E+02	67	18.548	24.460	5.00	6.0247E+02	67	18.548	24.460	5.00	4.1137E+02
67	18.548	24.460	5.00	9.4148E+02	100	17.232	23.912	5.00	3.7752E-02	100	17.232	23.912	5.00	1.2216E-01
100	17.232	23.912	5.00	6.9601E-02	101	17.439	24.597	5.00	3.9382E+01	101	17.439	24.597	5.00	2.0379E+01
101	17.439	24.597	5.00	4.8856E+01	102	17.175	24.255	5.00	4.3814E+01	102	17.175	24.255	5.00	2.2518E+01
102	17.175	24.255	5.00	4.9205E+01	103	17.359	24.059	5.00	2.9756E+01	103	17.359	24.059	5.00	1.5590E+01
103	17.359	24.059	5.00	3.6939E+01	104	17.452	24.521	5.00	6.2881E+01	104	17.452	24.521	5.00	3.2835E+01
104	17.452	24.521	5.00	7.8144E+01	105	17.223	23.804	5.00	2.5948E-02	105	17.223	23.804	5.00	8.4835E-02
105	17.223	23.804	5.00	4.8606E-02	106	17.181	24.103	5.00	2.1572E+01	106	17.181	24.103	5.00	1.1165E+01
106	17.181	24.103	5.00	2.4832E+01	107	17.369	24.259	5.00	7.9356E+01	107	17.369	24.259	5.00	4.1088E+01
107	17.369	24.259	5.00	9.8051E+01	108	17.177	24.439	5.00	5.1677E+01	108	17.177	24.439	5.00	2.6461E+01
108	17.177	24.439	5.00	5.6432E+01	109	17.196	24.503	5.00	4.2975E+01	109	17.196	24.503	5.00	2.2014E+01
109	17.196	24.503	5.00	4.7300E+01	110	17.283	23.842	5.00	3.2195E-02	110	17.283	23.842	5.00	1.1082E-01
110	17.283	23.842	5.00	6.5197E-02	111	17.266	23.993	5.00	6.1986E+00	111	17.266	23.993	5.00	3.3181E+00
111	17.266	23.993	5.00	7.5443E+00	112	17.244	24.171	5.00	4.0542E+01	112	17.244	24.171	5.00	2.0957E+01
112	17.244	24.171	5.00	4.8043E+01	113	17.262	24.275	5.00	6.2066E+01	113	17.262	24.275	5.00	3.2022E+01
113	17.262	24.275	5.00	7.3524E+01	114	17.357	23.679	5.00	1.2407E-02	114	17.357	23.679	5.00	4.9666E-02
114	17.357	23.679	5.00	2.7739E-02	115	17.323	24.549	5.00	4.5525E+01	115	17.323	24.549	5.00	2.3467E+01
115	17.323	24.549	5.00	5.4293E+01	116	17.342	23.597	5.00	4.6511E-03	116	17.342	23.597	5.00	1.8600E-02
116	17.342	23.597	5.00	1.0393E-02	117	17.349	23.785	5.00	2.3724E-02	117	17.349	23.785	5.00	9.0574E-02
117	17.349	23.785	5.00	5.1663E-02	119	17.263	24.484	5.00	5.4189E+01	119	17.263	24.484	5.00	2.7881E+01
119	17.263	24.484	5.00	6.2954E+01	120	18.546	23.924	5.00	1.3891E+03	120	18.546	23.924	5.00	9.5547E+02
120	18.546	23.924	5.00	2.2055E+03	121	18.621	23.802	5.00	4.2865E+02	121	18.621	23.802	5.00	2.9484E+02
121	18.621	23.802	5.00	6.8289E+02	122	18.534	24.025	5.00	2.1099E+03	122	18.534	24.025	5.00	1.4490E+03
122	18.534	24.025	5.00	3.3382E+03	124	18.708	24.080	5.00	1.8384E+03	124	18.708	24.080	5.00	1.2645E+03
124	18.708	24.080	5.00	2.9347E+03	125	18.731	23.867	5.00	6.1123E+02	125	18.731	23.867	5.00	4.2043E+02
125	18.731	23.867	5.00	9.8039E+02	143	17.185	23.996	5.00	3.0021E+00	143	17.185	23.996	5.00	1.6486E+00
143	17.185	23.996	5.00	3.5234E+00	188	18.802	24.452	5.00	2.4666E+02	188	18.802	24.452	5.00	1.6966E+02
188	18.802	24.452	5.00	3.9451E+02	189	18.711	24.196	5.00	1.7437E+03	189	18.711	24.196	5.00	1.1994E+03
189	18.711	24.196	5.00	2.7808E+03	190	18.650	24.342	5.00	1.3420E+03	190	18.650	24.342	5.00	9.2309E+02
190	18.650	24.342	5.00	2.1326E+03	193	17.263	23.765	5.00	2.3026E-02	193	17.263	23.765	5.00	7.8791E-02
193	17.263	23.765	5.00	4.6218E-02	195	17.552	24.359	5.00	1.3765E+02	195	17.552	24.359	5.00	7.3964E+01
195	17.552	24.359	5.00	1.7250E+02	196	17.329	24.294	5.00	7.8821E+01	196	17.329	24.294	5.00	4.0746E+01
196	17.329	24.294	5.00	9.5923E+01	197	17.350	24.467	5.00	6.7541E+01	197	17.350	24.467	5.00	3.4878E+01
197	17.350	24.467	5.00	8.1929E+01	204	17.183	24.370	5.00	6.0141E+01	204	17.183	24.370	5.00	3.0844E+01
204	17.183	24.370	5.00	6.6826E+01	205	18.626	24.203	5.00	2.3387E+03	205	18.626	24.203	5.00	1.6086E+03
205	18.626	24.203	5.00	3.7164E+03	206	17.314	24.187	5.00	5.3789E+01	206	17.314	24.187	5.00	2.7850E+01
206	17.314	24.187	5.00	6.5561E+01	207	17.355	23.946	5.00	4.2178E-02	207	17.355	23.946	5.00	1.5530E-01
207	17.355	23.946	5.00	9.0052E-02	208	17.275	23.609	5.00	5.6146E-03	208	17.275	23.609	5.00	2.0045E-02
208	17.275	23.609	5.00	1.1791E-02	209	17.266	24.069	5.00	2.2806E+01	209	17.266	24.069	5.00	1.1865E+01
209	17.266	24.069	5.00	2.7528E+01	210	17.248	24.378	5.00	7.4850E+01	210	17.248	24.378	5.00	3.8528E+01
210	17.248	24.378	5.00	8.7126E+01	211	17.359	24.366	5.00	9.5344E+01	211	17.359	24.366	5.00	4.9287E+01
211	17.359	24.366	5.00	1.1673E+02	212	17.355	23.859	5.00	3.1746E-02	212	17.355	23.859	5.00	1.1979E-01
212	17.355	23.859	5.00	6.8689E-02	213	17.275	23.713	5.00	1.7614E-02	213	17.275	23.713	5.00	6.1438E-02
213	17.275	23.713	5.00	3.6381E-02	214	18.619	23.957	5.00	1.4413E+03	214	18.619	23.957	5.00	9.9138E+02
214	18.619	23.957	5.00	2.2933E+03	215	18.642	24.090	5.00	2.3047E+03	215	18.642	24.090	5.00	1.5852E+03
215	18.642	24.090	5.00	3.6670E+03	216	18.700	23.951	5.00	1.1205E+03	216	18.700	23.951	5.00	7.7073E+02
216	18.700	23.951	5.00	1.7904E+03	220	18.528	23.774	5.00	2.2627E+02	220	18.528	23.774	5.00	1.5564E+02
220	18.528	23.774	5.00	3.5934E+02	238	18.533	24.214	5.00	2.3705E+03	238	18.533	24.214	5.00	1.6232E+03
238	18.533	24.214	5.00	3.7269E+03	239	18.727	24.309	5.00	1.1429E+03	239	18.727	24.309	5.00	7.8612E+02
239	18.727	24.309	5.00	1.8223E+03	253	17.471	24.264	5.00	1.0915E+02	253	17.471	24.264	5.00	5.7975E+01
253	17.471	24.264	5.00	1.3625E+02	254	17.479	23.766	5.00	1.5353E-02	254	17.479	23.766	5.00	7.9313E-02
254	17.479	23.766	5.00	3.9923E-02	256	17.694	23.745	5.00	1.2002E-03	256	17.694	23.745	5.00	6.2352E-02
256	17.694	23.745	5.00	2.0728E-02	259	17.464	24.139	5.00	7.0205E+01	259	17.464	24.139	5.00	3.7453E+01
259	17.464	24.139	5.00	8.7740E+01	260	17.671	24.255	5.00	1.7043E+02	260	17.671	24.255	5.00	9.3202E+01
260	17.671	24.255	5.00	2.1478E+02	261	17.537	24.105	5.00	7.3777E+01	261	17.537	24.105	5.00	3.9889E+01

Table J-6.7.2
Glanders
Support Brigade

122mm MRLS

Protection Available

Heavy
Aimpoint (18.968, 24.072)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
261	17.537	24.105	5.00	9.2605E+01
262	17.535	24.181	5.00	1.2630E+02
272	17.654	24.088	5.00	1.1573E+02
274	17.554	23.728	5.00	2.8939E-02
275	17.659	23.893	5.00	4.1358E-02
276	17.445	23.969	5.00	1.5026E+01
277	17.554	23.921	5.00	3.2230E+00
278	17.752	24.260	5.00	2.5467E+02
280	17.642	24.022	5.00	7.4319E+01
281	17.580	24.093	5.00	9.8096E+01
283	17.536	23.658	5.00	1.9590E-02
284	17.455	23.844	5.00	5.6644E-02
286	17.668	23.823	5.00	3.1568E-02
288	17.572	23.825	5.00	4.2064E-02
289	17.538	23.994	5.00	3.9175E+01
299	16.908	25.062	5.00	1.2092E-02
300	16.519	25.093	5.00	2.8005E-05
330	15.948	24.370	5.00	7.4822E-09
358	16.830	25.172	5.00	3.0309E-03
365	16.690	25.195	5.00	1.9582E-05
381	16.580	25.286	5.00	2.7426E-06
384	16.440	25.136	5.00	1.4510E-05
449	16.354	25.040	5.00	1.0465E-05
468	16.390	25.219	5.00	4.4229E-06

Moderate
Aimpoint (18.968, 24.072)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
262	17.535	24.181	5.00	1.0070E+02
272	17.654	24.088	5.00	9.1782E+01
274	17.554	23.728	5.00	8.9708E-03
275	17.659	23.893	5.00	8.2544E-03
276	17.445	23.969	5.00	1.1991E+01
277	17.554	23.921	5.00	2.5366E+00
278	17.752	24.260	5.00	2.0162E+02
280	17.642	24.022	5.00	5.8933E+01
281	17.580	24.093	5.00	7.8001E+01
283	17.536	23.658	5.00	6.1960E-03
284	17.455	23.844	5.00	2.3228E-02
286	17.668	23.823	5.00	4.9301E-03
288	17.572	23.825	5.00	1.2997E-02
289	17.538	23.994	5.00	3.1166E+01
299	16.908	25.062	5.00	1.9847E-02
300	16.519	25.093	5.00	2.3466E-04
330	15.948	24.370	5.00	3.5264E-07
358	16.830	25.172	5.00	5.0434E-03
365	16.690	25.195	5.00	1.6408E-04
381	16.580	25.286	5.00	2.2981E-05
384	16.440	25.136	5.00	1.2158E-04
446	15.763	24.273	5.00	4.3583E-09
449	16.354	25.040	5.00	8.7693E-05
468	16.390	25.219	5.00	3.7061E-05

Light
Aimpoint (18.968, 24.072)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
262	17.535	24.181	5.00	5.4278E+01
272	17.654	24.088	5.00	5.0303E+01
274	17.554	23.728	5.00	6.4239E-02
275	17.659	23.893	5.00	1.0609E-01
276	17.445	23.969	5.00	6.5150E+00
277	17.554	23.921	5.00	1.4901E+00
278	17.752	24.260	5.00	1.1103E+02
280	17.642	24.022	5.00	3.2336E+01
281	17.580	24.093	5.00	4.2421E+01
283	17.536	23.658	5.00	4.3100E-02
284	17.455	23.844	5.00	1.0801E-01
286	17.668	23.823	5.00	8.5263E-02
288	17.572	23.825	5.00	9.3509E-02
289	17.538	23.994	5.00	1.6966E+01
299	16.908	25.062	5.00	7.8614E-03
300	16.519	25.093	5.00	5.3403E-05
330	15.948	24.370	5.00	2.6617E-09
358	16.830	25.172	5.00	1.9832E-03
365	16.690	25.195	5.00	3.7341E-05
381	16.580	25.286	5.00	5.2299E-06
384	16.440	25.136	5.00	2.7669E-05
449	16.354	25.040	5.00	1.9956E-05
468	16.390	25.219	5.00	8.4339E-06

Table J-6.8.1
Glanders
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (21.749, 22.566)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.2872E+00
3	17.181	23.524	2.00	7.9451E+00
39	18.591	24.662	5.00	8.8913E-04
41	18.896	23.788	5.00	1.5232E+00
42	18.853	24.109	5.00	8.5449E-02
43	18.892	24.476	5.00	3.4073E-04
44	18.936	24.319	5.00	5.1926E-04
45	18.777	24.732	5.00	1.0660E-05
46	18.921	24.089	5.00	8.1378E-02
47	17.923	22.204	5.00	7.9355E-02
48	17.187	23.651	5.00	5.8580E+00
49	17.468	24.443	5.00	1.6097E-01
50	17.487	24.398	5.00	2.1344E-01
52	17.293	24.340	5.00	3.6414E-01
53	17.202	24.669	5.00	3.7042E-02
54	17.418	24.675	5.00	2.5281E-02
55	17.339	24.697	5.00	2.6831E-02
56	17.274	24.597	5.00	3.9149E-02
57	17.347	24.131	5.00	7.8227E-01
58	17.336	24.001	5.00	1.8610E+00
59	17.205	23.842	5.00	3.3101E+00
60	17.421	24.329	5.00	3.2792E-01
63	18.818	24.344	5.00	6.0492E-04
64	18.630	24.478	5.00	2.0967E-03
65	18.806	24.225	5.00	3.9336E-02
66	18.725	24.470	5.00	1.2804E-03
67	18.548	24.460	5.00	3.0619E-03
70	18.282	22.390	5.00	4.7443E-01
79	18.238	22.525	5.00	2.4643E+00
80	18.435	22.682	5.00	5.3838E+00
83	18.456	22.521	5.00	2.9350E+00
85	17.884	22.396	5.00	1.7618E-01
87	17.977	22.662	5.00	3.9573E+00
88	18.843	24.530	5.00	3.0541E-04
89	18.290	22.615	5.00	3.9902E+00
90	18.430	22.295	5.00	3.7922E-02
91	17.898	22.639	5.00	3.4058E+00
92	18.185	22.679	5.00	4.7294E+00
100	17.232	23.912	5.00	2.7166E+00
101	17.439	24.597	5.00	3.0507E-02
102	17.175	24.255	5.00	5.3562E-01
103	17.359	24.059	5.00	1.3517E+00
104	17.452	24.521	5.00	6.2376E-02
105	17.223	23.804	5.00	3.6004E+00
106	17.181	24.103	5.00	1.2647E+00
107	17.369	24.259	5.00	4.4213E-01
108	17.177	24.439	5.00	2.6906E-01
109	17.196	24.503	5.00	1.6883E-01
110	17.283	23.842	5.00	3.2307E+00
111	17.266	23.993	5.00	2.0209E+00
112	17.244	24.171	5.00	6.3098E-01
113	17.262	24.275	5.00	4.6751E-01
114	17.357	23.679	5.00	5.1576E+00
115	17.323	24.549	5.00	6.1743E-02
116	17.342	23.597	5.00	6.6582E+00
117	17.349	23.785	5.00	3.6367E+00
118	17.359	23.524	5.00	7.9922E+00
119	17.263	24.484	5.00	1.7302E-01
120	18.546	23.924	5.00	4.8824E-01
121	18.621	23.802	5.00	1.8159E+00
122	18.534	24.025	5.00	2.1577E-01
123	18.669	23.711	5.00	2.8765E+00
124	18.708	24.080	5.00	1.3139E-01
125	18.731	23.867	5.00	7.6081E-01
126	17.927	22.304	5.00	1.2492E-01
127	18.068	22.411	5.00	2.7420E-01
128	18.221	22.341	5.00	9.2559E-02
129	17.950	22.413	5.00	1.7320E-01
130	18.113	22.192	5.00	6.2241E-02
131	18.022	22.275	5.00	1.0148E-01
132	18.150	22.445	5.00	1.0048E+00
133	18.565	23.665	5.00	3.6079E+00
143	17.185	23.996	5.00	2.1020E+00
187	17.885	22.726	5.00	4.7295E+00
188	18.802	24.452	5.00	6.7045E-04
189	18.711	24.196	5.00	7.0141E-02

Moderate
Aimpoint (21.749, 22.566)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	5.3968E-01
3	17.181	23.524	2.00	5.2039E+00
39	18.591	24.662	5.00	1.5283E-04
41	18.896	23.788	5.00	4.6814E-01
42	18.853	24.109	5.00	1.1858E-02
43	18.892	24.476	5.00	2.9360E-05
44	18.936	24.319	5.00	4.4737E-05
45	18.777	24.732	5.00	1.5405E-06
46	18.921	24.089	5.00	1.1191E-02
47	17.923	22.204	5.00	3.0768E-02
48	17.187	23.651	5.00	3.7129E+00
49	17.468	24.443	5.00	5.6710E-02
50	17.487	24.398	5.00	7.5547E-02
52	17.293	24.340	5.00	1.3839E-01
53	17.202	24.669	5.00	1.1153E-02
54	17.418	24.675	5.00	7.1467E-03
55	17.339	24.697	5.00	7.6756E-03
56	17.274	24.597	5.00	1.1296E-02
57	17.347	24.131	5.00	3.4069E-01
58	17.336	24.001	5.00	1.0125E+00
59	17.205	23.842	5.00	1.9441E+00
60	17.421	24.329	5.00	1.1968E-01
63	18.818	24.344	5.00	5.2130E-05
64	18.630	24.478	5.00	3.5198E-04
65	18.806	24.225	5.00	5.4782E-03
66	18.725	24.470	5.00	1.9874E-04
67	18.548	24.460	5.00	5.2947E-04
70	18.282	22.390	5.00	2.0042E-01
79	18.238	22.525	5.00	1.0834E+00
80	18.435	22.682	5.00	2.2970E+00
83	18.456	22.521	5.00	1.2370E+00
85	17.884	22.396	5.00	6.9046E-02
87	17.977	22.662	5.00	1.8382E+00
88	18.843	24.530	5.00	2.7931E-05
89	18.290	22.615	5.00	1.7468E+00
90	18.430	22.295	5.00	1.1216E-02
91	17.898	22.639	5.00	1.6004E+00
92	18.185	22.679	5.00	2.1187E+00
100	17.232	23.912	5.00	1.5650E+00
101	17.439	24.597	5.00	8.5876E-03
102	17.175	24.255	5.00	2.1116E-01
103	17.359	24.059	5.00	6.9408E-01
104	17.452	24.521	5.00	2.0190E-02
105	17.223	23.804	5.00	2.1203E+00
106	17.181	24.103	5.00	6.5369E-01
107	17.369	24.259	5.00	1.6452E-01
108	17.177	24.439	5.00	1.0478E-01
109	17.196	24.503	5.00	6.3722E-02
110	17.283	23.842	5.00	1.8727E+00
111	17.266	23.993	5.00	1.1224E+00
112	17.244	24.171	5.00	2.4737E-01
113	17.262	24.275	5.00	1.7979E-01
114	17.357	23.679	5.00	3.1696E+00
115	17.323	24.549	5.00	2.0072E-02
116	17.342	23.597	5.00	4.2658E+00
117	17.349	23.785	5.00	2.1035E+00
118	17.359	23.524	5.00	5.2390E+00
119	17.263	24.484	5.00	6.4334E-02
120	18.546	23.924	5.00	1.4916E-01
121	18.621	23.802	5.00	6.9845E-01
122	18.534	24.025	5.00	4.3030E-02
123	18.669	23.711	5.00	1.1126E+00
124	18.708	24.080	5.00	2.0894E-02
125	18.731	23.867	5.00	2.5125E-01
126	17.927	22.304	5.00	4.8613E-02
127	18.068	22.411	5.00	1.1441E-01
128	18.221	22.341	5.00	3.3977E-02
129	17.950	22.413	5.00	6.7447E-02
130	18.113	22.192	5.00	2.3375E-02
131	18.022	22.275	5.00	3.8958E-02
132	18.150	22.445	5.00	4.4245E-01
133	18.565	23.665	5.00	1.4616E+00
143	17.185	23.996	5.00	1.1865E+00
187	17.885	22.726	5.00	2.2397E+00
188	18.802	24.452	5.00	8.2375E-05
189	18.711	24.196	5.00	1.1497E-02

Light
Aimpoint (21.749, 22.566)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	1.1186E-01
3	17.181	23.524	2.00	1.7101E+00
39	18.591	24.662	5.00	2.5943E-05
41	18.896	23.788	5.00	1.1619E-01
42	18.853	24.109	5.00	1.5365E-03
43	18.892	24.476	5.00	1.2425E-06
44	18.936	24.319	5.00	1.8933E-06
46	18.921	24.089	5.00	1.4467E-03
47	17.923	22.204	5.00	8.9179E-03
48	17.187	23.651	5.00	1.2625E+00
49	17.468	24.443	5.00	1.8236E-02
50	17.487	24.398	5.00	2.4324E-02
52	17.293	24.340	5.00	4.6312E-02
53	17.202	24.669	5.00	3.2862E-03
54	17.418	24.675	5.00	2.0233E-03
55	17.339	24.697	5.00	2.1900E-03
56	17.274	24.597	5.00	3.2422E-03
57	17.347	24.131	5.00	1.1722E-01
58	17.336	24.001	5.00	3.6381E-01
59	17.205	23.842	5.00	7.0934E-01
60	17.421	24.329	5.00	3.9168E-02
63	18.818	24.344	5.00	2.2062E-06
64	18.630	24.478	5.00	5.9627E-05
65	18.806	24.225	5.00	7.0823E-04
66	18.725	24.470	5.00	3.1487E-05
67	18.548	24.460	5.00	9.1849E-05
70	18.282	22.390	5.00	4.4992E-02
79	18.238	22.525	5.00	2.3500E-01
80	18.435	22.682	5.00	4.7635E-01
83	18.456	22.521	5.00	2.5421E-01
85	17.884	22.396	5.00	1.9884E-02
87	17.977	22.662	5.00	4.1911E-01
88	18.843	24.530	5.00	1.6006E-06
89	18.290	22.615	5.00	3.7404E-01
90	18.430	22.295	5.00	3.5919E-03
91	17.898	22.639	5.00	3.7022E-01
92	18.185	22.679	5.00	4.6418E-01
100	17.232	23.912	5.00	5.6913E-01
101	17.439	24.597	5.00	2.4252E-03
102	17.175	24.255	5.00	7.1976E-02
103	17.359	24.059	5.00	2.4669E-01
104	17.452	24.521	5.00	6.2193E-03
105	17.223	23.804	5.00	7.7342E-01
106	17.181	24.103	5.00	2.3438E-01
107	17.369	24.259	5.00	5.4398E-02
108	17.177	24.439	5.00	3.5496E-02
109	17.196	24.503	5.00	2.1289E-02
110	17.283	23.842	5.00	6.8046E-01
111	17.266	23.993	5.00	4.0560E-01
112	17.244	24.171	5.00	8.3736E-02
113	17.262	24.275	5.00	6.0513E-02
114	17.357	23.679	5.00	1.0984E+00
115	17.323	24.549	5.00	6.2095E-03
116	17.342	23.597	5.00	1.4328E+00
117	17.349	23.785	5.00	7.6256E-01
118	17.359	23.524	5.00	1.7311E+00
119	17.263	24.484	5.00	2.1341E-02
120	18.546	23.924	5.00	4.0006E-02
121	18.621	23.802	5.00	1.9837E-01
122	18.534	24.025	5.00	9.1124E-03
123	18.669	23.711	5.00	3.1162E-01
124	18.708	24.080	5.00	3.3994E-03
125	18.731	23.867	5.00	6.6172E-02
126	17.927	22.304	5.00	1.4045E-02
127	18.068	22.411	5.00	2.9106E-02
128	18.221	22.341	5.00	1.0013E-02
129	17.950	22.413	5.00	1.9463E-02
130	18.113	22.192	5.00	6.8460E-03
131	18.022	22.275	5.00	1.1310E-02
132	18.150	22.445	5.00	9.9606E-02
133	18.565	23.665	5.00	4.2445E-01
143	17.185	23.996	5.00	4.3096E-01
187	17.885	22.726	5.00	5.1865E-01
188	18.802	24.452	5.00	9.9086E-06
189	18.711	24.196	5.00	1.9544E-03
190	18.650	24.342	5.00	7.1135E-05

Table J-6.8.1
Glanders
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (21.749, 22.566)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
190	18.650	24.342	5.00	2.6153E-03
191	18.361	22.159	5.00	2.8941E-02
193	17.263	23.765	5.00	3.8830E+00
195	17.552	24.359	5.00	2.4070E-01
196	17.329	24.294	5.00	4.1224E-01
197	17.350	24.467	5.00	1.6748E-01
198	18.347	22.723	5.00	5.8072E+00
204	17.183	24.370	5.00	3.6677E-01
205	18.626	24.203	5.00	8.3280E-02
206	17.314	24.187	5.00	5.6372E-01
207	17.355	23.946	5.00	2.2888E+00
208	17.275	23.609	5.00	6.4966E+00
209	17.266	24.069	5.00	1.4092E+00
210	17.248	24.378	5.00	3.2908E-01
211	17.359	24.366	5.00	3.0241E-01
212	17.355	23.859	5.00	3.0117E+00
213	17.275	23.713	5.00	4.7139E+00
214	18.619	23.957	5.00	2.2430E-01
215	18.642	24.090	5.00	1.4416E-01
216	18.700	23.951	5.00	1.9795E-01
217	17.997	22.157	5.00	5.6598E-02
218	18.129	22.348	5.00	1.1277E-01
219	18.331	22.261	5.00	5.1846E-02
220	18.528	23.774	5.00	2.3275E+00
238	18.533	24.214	5.00	9.6529E-02
239	18.727	24.309	5.00	6.3077E-03
243	18.226	22.183	5.00	4.9022E-02
250	18.375	22.578	5.00	3.6225E+00
251	18.839	24.693	5.00	3.3464E-05
252	18.082	22.652	5.00	4.0581E+00
253	17.471	24.264	5.00	3.9233E-01
254	17.479	23.766	5.00	3.6672E+00
255	18.303	23.109	5.00	1.6314E+01
256	17.694	23.745	5.00	3.6186E+00
257	17.825	23.345	5.00	1.1833E+01
258	17.872	23.363	5.00	1.1486E+01
259	17.464	24.139	5.00	5.5445E-01
260	17.671	24.255	5.00	3.2388E-01
261	17.537	24.105	5.00	6.7853E-01
262	17.535	24.181	5.00	4.6932E-01
263	18.375	23.041	5.00	1.5191E+01
264	17.946	23.354	5.00	1.1861E+01
265	18.322	23.234	5.00	1.6095E+01
266	17.871	23.446	5.00	9.3797E+00
267	18.457	23.056	5.00	1.6601E+01
268	18.912	23.198	5.00	1.8437E+01
269	18.847	23.066	5.00	2.3133E+01
270	18.931	23.070	5.00	2.4333E+01
271	18.815	23.167	5.00	1.9596E+01
272	17.654	24.088	5.00	6.2042E-01
273	18.388	23.221	5.00	1.6631E+01
274	17.554	23.728	5.00	3.9219E+00
275	17.659	23.893	5.00	2.3336E+00
276	17.445	23.969	5.00	1.9752E+00
277	17.554	23.921	5.00	2.2340E+00
278	17.752	24.260	5.00	2.8786E-01
279	18.479	23.337	5.00	1.2545E+01
280	17.642	24.022	5.00	1.2194E+00
281	17.580	24.093	5.00	7.0686E-01
282	18.448	23.188	5.00	1.7883E+01
283	17.536	23.658	5.00	5.1905E+00
284	17.455	23.844	5.00	3.0235E+00
285	18.364	23.146	5.00	1.8129E+01
286	17.668	23.823	5.00	2.9468E+00
287	17.953	23.437	5.00	9.6532E+00
288	17.572	23.825	5.00	3.0486E+00
289	17.538	23.994	5.00	1.6267E+00
290	16.804	22.744	1.00	2.0907E+00
291	10.099	24.313	1.00	1.3760E+00
292	10.584	23.765	1.00	1.0051E+00
293	12.169	24.732	2.00	1.5702E+00
294	10.749	23.252	4.00	4.3633E-01
295	10.774	24.010	5.00	1.3935E+00
296	12.417	22.105	5.00	1.8253E-02
297	10.283	22.042	5.00	1.1058E-02
298	16.041	25.034	5.00	6.2386E-02

Moderate
Aimpoint (21.749, 22.566)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
190	18.650	24.342	5.00	4.2774E-04
191	18.361	22.159	5.00	9.3438E-03
193	17.263	23.765	5.00	2.2829E+00
195	17.552	24.359	5.00	8.3489E-02
196	17.329	24.294	5.00	1.5528E-01
197	17.350	24.467	5.00	6.0980E-02
198	18.347	22.723	5.00	2.5264E+00
204	17.183	24.370	5.00	1.4367E-01
205	18.626	24.203	5.00	1.5480E-02
206	17.314	24.187	5.00	2.1347E-01
207	17.355	23.946	5.00	1.2741E+00
208	17.275	23.609	5.00	4.1580E+00
209	17.266	24.069	5.00	7.3828E-01
210	17.248	24.378	5.00	1.2631E-01
211	17.359	24.366	5.00	1.1236E-01
212	17.355	23.859	5.00	1.7188E+00
213	17.275	23.713	5.00	2.8732E+00
214	18.619	23.957	5.00	3.9828E-02
215	18.642	24.090	5.00	2.5599E-02
216	18.700	23.951	5.00	3.0605E-02
217	17.997	22.157	5.00	2.1675E-02
218	18.129	22.348	5.00	4.2554E-02
219	18.331	22.261	5.00	1.7699E-02
220	18.528	23.774	5.00	9.4164E-01
238	18.533	24.214	5.00	1.9820E-02
239	18.727	24.309	5.00	1.0137E-03
243	18.226	22.183	5.00	1.7725E-02
250	18.375	22.578	5.00	1.5568E+00
251	18.839	24.693	5.00	4.3110E-06
252	18.082	22.652	5.00	1.8499E+00
253	17.471	24.264	5.00	1.4088E-01
254	17.479	23.766	5.00	2.0826E+00
255	18.303	23.109	5.00	1.1837E+01
256	17.694	23.745	5.00	1.9921E+00
257	17.825	23.345	5.00	8.1074E+00
258	17.872	23.363	5.00	7.8598E+00
259	17.464	24.139	5.00	1.9916E-01
260	17.671	24.255	5.00	1.0688E-01
261	17.537	24.105	5.00	2.7169E-01
262	17.535	24.181	5.00	1.6417E-01
263	18.375	23.041	5.00	1.0803E+01
264	17.946	23.354	5.00	8.1752E+00
265	18.322	23.234	5.00	1.1736E+01
266	17.871	23.446	5.00	6.2261E+00
267	18.457	23.056	5.00	1.2071E+01
268	18.912	23.198	5.00	1.3689E+01
269	18.847	23.066	5.00	1.8376E+01
270	18.931	23.070	5.00	1.9558E+01
271	18.815	23.167	5.00	1.4892E+01
272	17.654	24.088	5.00	2.3371E-01
273	18.388	23.221	5.00	1.2199E+01
274	17.554	23.728	5.00	2.2116E+00
275	17.659	23.893	5.00	1.2476E+00
276	17.445	23.969	5.00	1.0673E+00
277	17.554	23.921	5.00	1.2064E+00
278	17.752	24.260	5.00	9.1142E-02
279	18.479	23.337	5.00	8.6088E+00
280	17.642	24.022	5.00	5.9055E-01
281	17.580	24.093	5.00	2.8755E-01
282	18.448	23.188	5.00	1.3291E+01
283	17.536	23.658	5.00	3.1385E+00
284	17.455	23.844	5.00	1.7015E+00
285	18.364	23.146	5.00	1.3478E+01
286	17.668	23.823	5.00	1.6061E+00
287	17.953	23.437	5.00	6.4255E+00
288	17.572	23.825	5.00	1.6884E+00
289	17.538	23.994	5.00	8.4412E-01
290	16.804	22.744	1.00	1.0873E+00
291	10.099	24.313	1.00	8.3087E-01
292	10.584	23.765	1.00	5.9050E-01
293	12.169	24.732	2.00	9.6835E-01
294	10.749	23.252	4.00	2.4897E-01
295	10.774	24.010	5.00	8.2929E-01
296	12.417	22.105	5.00	9.4423E-03
297	10.283	22.042	5.00	5.8971E-03
298	16.041	25.034	5.00	2.6739E-02

Light
Aimpoint (21.749, 22.566)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
191	18.361	22.159	5.00	2.8914E-03
193	17.263	23.765	5.00	8.3149E-01
195	17.552	24.359	5.00	2.6536E-02
196	17.329	24.294	5.00	5.1697E-02
197	17.350	24.467	5.00	1.9992E-02
198	18.347	22.723	5.00	5.3524E-01
204	17.183	24.370	5.00	4.8822E-02
205	18.626	24.203	5.00	3.0593E-03
206	17.314	24.187	5.00	7.1234E-02
207	17.355	23.946	5.00	4.5919E-01
208	17.275	23.609	5.00	1.3985E+00
209	17.266	24.069	5.00	2.6434E-01
210	17.248	24.378	5.00	4.2508E-02
211	17.359	24.366	5.00	3.7160E-02
212	17.355	23.859	5.00	6.2183E-01
213	17.275	23.713	5.00	1.0097E+00
214	18.619	23.957	5.00	7.4863E-03
215	18.642	24.090	5.00	4.8119E-03
216	18.700	23.951	5.00	4.7661E-03
217	17.997	22.157	5.00	6.3164E-03
218	18.129	22.348	5.00	1.2418E-02
219	18.331	22.261	5.00	5.3585E-03
220	18.528	23.774	5.00	2.7688E-01
238	18.533	24.214	5.00	4.3042E-03
239	18.727	24.309	5.00	1.6926E-04
243	18.226	22.183	5.00	5.2598E-03
250	18.375	22.578	5.00	3.2673E-01
251	18.839	24.693	5.00	4.7737E-07
252	18.082	22.652	5.00	4.1361E-01
253	17.471	24.264	5.00	4.5654E-02
254	17.479	23.766	5.00	7.5015E-01
255	18.303	23.109	5.00	3.9528E+00
256	17.694	23.745	5.00	7.0962E-01
257	17.825	23.345	5.00	2.6496E+00
258	17.872	23.363	5.00	2.5820E+00
259	17.464	24.139	5.00	6.4507E-02
260	17.671	24.255	5.00	3.2856E-02
261	17.537	24.105	5.00	9.0245E-02
262	17.535	24.181	5.00	5.2348E-02
263	18.375	23.041	5.00	3.5693E+00
264	17.946	23.354	5.00	2.6995E+00
265	18.322	23.234	5.00	3.9626E+00
266	17.871	23.446	5.00	2.0580E+00
267	18.457	23.056	5.00	4.0406E+00
268	18.912	23.198	5.00	5.1614E+00
269	18.847	23.066	5.00	6.9542E+00
270	18.931	23.070	5.00	7.5853E+00
271	18.815	23.167	5.00	5.5067E+00
272	17.654	24.088	5.00	7.5380E-02
273	18.388	23.221	5.00	4.1322E+00
274	17.554	23.728	5.00	7.9405E-01
275	17.659	23.893	5.00	4.4213E-01
276	17.445	23.969	5.00	3.8158E-01
277	17.554	23.921	5.00	4.2975E-01
278	17.752	24.260	5.00	2.7231E-02
279	18.479	23.337	5.00	2.8872E+00
280	17.642	24.022	5.00	2.0480E-01
281	17.580	24.093	5.00	9.5611E-02
282	18.448	23.188	5.00	4.5211E+00
283	17.536	23.658	5.00	1.0860E+00
284	17.455	23.844	5.00	6.1239E-01
285	18.364	23.146	5.00	4.5624E+00
286	17.668	23.823	5.00	5.7135E-01
287	17.953	23.437	5.00	2.1299E+00
288	17.572	23.825	5.00	6.0401E-01
289	17.538	23.994	5.00	2.9850E-01
290	16.804	22.744	1.00	2.9529E-01
291	10.099	24.313	1.00	2.6474E-01
292	10.584	23.765	1.00	1.8386E-01
293	12.169	24.732	2.00	3.2450E-01
294	10.749	23.252	4.00	7.6801E-02
295	10.774	24.010	5.00	2.6079E-01
296	12.417	22.105	5.00	3.0498E-03
297	10.283	22.042	5.00	1.8914E-03
298	16.041	25.034	5.00	9.1143E-03
299	16.908	25.062	5.00	3.2764E-04

Table J-6.8.1
Glanders
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (21.749, 22.566)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
299	16.908	25.062	5.00	3.8998E-03
300	16.519	25.093	5.00	1.1196E-02
301	16.054	25.942	5.00	2.1270E-04
302	16.207	22.205	5.00	4.7980E-02
303	16.037	22.966	5.00	2.8172E+00
304	16.564	22.273	5.00	6.1216E-02
305	16.527	22.495	5.00	4.3996E-01
306	16.298	22.635	5.00	6.9557E-01
307	16.379	22.184	5.00	4.0209E-02
308	16.645	22.617	5.00	6.5197E-01
309	16.760	22.367	5.00	2.4335E-01
310	15.404	22.298	5.00	8.9951E-02
311	15.111	22.759	5.00	7.5164E-01
312	15.099	22.309	5.00	9.4635E-02
313	15.351	22.586	5.00	4.1192E-01
314	16.295	23.584	5.00	6.7325E+00
315	16.213	23.578	5.00	6.7115E+00
316	16.195	23.408	5.00	6.2668E+00
317	16.396	23.403	5.00	6.9653E+00
318	15.095	23.916	5.00	3.9561E+00
319	15.297	23.517	5.00	4.5335E+00
320	15.101	23.853	5.00	4.2672E+00
321	15.938	23.965	5.00	3.5031E+00
322	15.315	24.362	5.00	1.6856E+00
323	15.531	23.536	5.00	5.0846E+00
324	15.960	23.529	5.00	6.2114E+00
325	15.725	23.681	5.00	5.5818E+00
326	15.397	23.815	5.00	4.5347E+00
327	15.554	23.639	5.00	5.5112E+00
328	15.042	24.358	5.00	1.8874E+00
329	15.089	23.660	5.00	4.5973E+00
330	15.948	24.370	5.00	1.0541E+00
331	15.487	23.961	5.00	3.7006E+00
332	15.188	23.484	5.00	4.2479E+00
333	15.040	23.547	5.00	4.1935E+00
334	11.730	24.808	5.00	1.4716E+00
335	12.388	24.926	5.00	1.1470E+00
336	11.213	22.359	5.00	3.7807E-02
337	11.004	23.167	5.00	4.0400E-01
338	11.864	24.773	5.00	1.5229E+00
339	10.324	24.229	5.00	1.4146E+00
340	12.343	23.821	5.00	1.9914E+00
341	11.561	24.713	5.00	1.6006E+00
342	12.402	24.713	5.00	1.5796E+00
343	10.312	23.833	5.00	9.9974E-01
344	10.440	23.445	5.00	5.8611E-01
345	10.642	22.588	5.00	7.8190E-02
346	10.572	22.167	5.00	1.8679E-02
347	10.837	22.180	5.00	2.1820E-02
348	11.415	24.864	5.00	1.4034E+00
349	11.087	22.590	5.00	9.2174E-02
350	10.277	22.652	5.00	8.5284E-02
351	10.506	24.262	5.00	1.4850E+00
352	10.275	22.955	5.00	1.7830E-01
353	11.083	22.905	5.00	2.1976E-01
354	11.664	23.658	5.00	1.2767E+00
355	11.241	22.064	5.00	1.4597E-02
356	16.541	25.512	5.00	3.8101E-04
357	16.678	25.749	5.00	9.6964E-05
358	16.830	25.172	5.00	3.4502E-03
359	16.393	25.776	5.00	2.5899E-04
360	16.612	25.614	5.00	1.9650E-04
361	16.793	25.451	5.00	4.5150E-04
362	16.299	25.776	5.00	3.4259E-04
363	16.662	25.350	5.00	2.3033E-03
364	16.154	25.796	5.00	4.5045E-04
365	16.690	25.195	5.00	4.1833E-03
366	16.408	25.423	5.00	2.9229E-03
367	16.439	22.517	5.00	4.7458E-01
368	16.261	25.626	5.00	6.1617E-04
369	16.461	25.593	5.00	3.8188E-04
370	11.730	23.215	5.00	5.9824E-01
371	11.800	22.452	5.00	7.1746E-02
372	12.048	22.765	5.00	2.1074E-01
373	11.734	22.345	5.00	4.3131E-02
374	16.417	23.547	5.00	7.2515E+00

Moderate
Aimpoint (21.749, 22.566)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
299	16.908	25.062	5.00	1.1794E-03
300	16.519	25.093	5.00	3.8883E-03
301	16.054	25.942	5.00	6.8354E-05
302	16.207	22.205	5.00	2.2206E-02
303	16.037	22.966	5.00	1.5738E+00
304	16.564	22.273	5.00	2.7792E-02
305	16.527	22.495	5.00	2.1372E-01
306	16.298	22.635	5.00	3.4918E-01
307	16.379	22.184	5.00	1.8243E-02
308	16.645	22.617	5.00	3.1337E-01
309	16.760	22.367	5.00	1.1279E-01
310	15.404	22.298	5.00	4.4500E-02
311	15.111	22.759	5.00	4.0454E-01
312	15.099	22.309	5.00	4.7436E-02
313	15.351	22.586	5.00	2.1658E-01
314	16.295	23.584	5.00	4.3651E+00
315	16.213	23.578	5.00	4.3473E+00
316	16.195	23.408	5.00	3.9325E+00
317	16.396	23.403	5.00	4.4186E+00
318	15.095	23.916	5.00	2.5001E+00
319	15.297	23.517	5.00	2.7948E+00
320	15.101	23.853	5.00	2.6999E+00
321	15.938	23.965	5.00	2.2166E+00
322	15.315	24.362	5.00	1.0171E+00
323	15.531	23.536	5.00	3.1804E+00
324	15.960	23.529	5.00	3.9646E+00
325	15.725	23.681	5.00	3.5827E+00
326	15.397	23.815	5.00	2.8847E+00
327	15.554	23.639	5.00	3.5178E+00
328	15.042	24.358	5.00	1.1554E+00
329	15.089	23.660	5.00	2.8795E+00
330	15.948	24.370	5.00	5.7832E-01
331	15.487	23.961	5.00	2.3457E+00
332	15.188	23.484	5.00	2.5882E+00
333	15.040	23.547	5.00	2.5710E+00
334	11.730	24.808	5.00	9.0373E-01
335	12.388	24.926	5.00	6.9982E-01
336	11.213	22.359	5.00	2.0315E-02
337	11.004	23.167	5.00	2.2932E-01
338	11.864	24.773	5.00	9.3682E-01
339	10.324	24.229	5.00	8.5039E-01
340	12.343	23.821	5.00	1.1899E+00
341	11.561	24.713	5.00	9.8229E-01
342	12.402	24.713	5.00	9.7484E-01
343	10.312	23.833	5.00	5.8942E-01
344	10.440	23.445	5.00	3.3921E-01
345	10.642	22.588	5.00	4.3226E-02
346	10.572	22.167	5.00	1.0049E-02
347	10.837	22.180	5.00	1.1725E-02
348	11.415	24.864	5.00	8.6015E-01
349	11.087	22.590	5.00	5.0759E-02
350	10.277	22.652	5.00	4.7410E-02
351	10.506	24.262	5.00	8.9365E-01
352	10.275	22.955	5.00	1.0037E-01
353	11.083	22.905	5.00	1.2315E-01
354	11.664	23.658	5.00	7.4852E-01
355	11.241	22.064	5.00	7.7179E-03
356	16.541	25.512	5.00	1.0837E-04
357	16.678	25.749	5.00	2.4299E-05
358	16.830	25.172	5.00	1.0576E-03
359	16.393	25.776	5.00	7.9724E-05
360	16.612	25.614	5.00	5.0888E-05
361	16.793	25.451	5.00	1.3017E-04
362	16.299	25.776	5.00	1.0846E-04
363	16.662	25.350	5.00	7.1437E-04
364	16.154	25.796	5.00	1.4640E-04
365	16.690	25.195	5.00	1.3029E-03
366	16.408	25.423	5.00	9.9235E-04
367	16.439	22.517	5.00	2.3335E-01
368	16.261	25.626	5.00	1.9727E-04
369	16.461	25.593	5.00	1.1393E-04
370	11.730	23.215	5.00	3.4085E-01
371	11.800	22.452	5.00	3.8908E-02
372	12.048	22.765	5.00	1.1660E-01
373	11.734	22.345	5.00	2.3129E-02
374	16.417	23.547	5.00	4.7200E+00

Light
Aimpoint (21.749, 22.566)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
300	16.519	25.093	5.00	1.2003E-01
301	16.054	25.942	5.00	1.7079E-05
302	16.207	22.205	5.00	7.1429E-03
303	16.037	22.966	5.00	4.5159E-01
304	16.564	22.273	5.00	8.7949E-03
305	16.527	22.495	5.00	6.1917E-02
306	16.298	22.635	5.00	1.0095E-01
307	16.379	22.184	5.00	5.9416E-03
308	16.645	22.617	5.00	9.0205E-02
309	16.760	22.367	5.00	3.2848E-02
310	15.404	22.298	5.00	1.3545E-02
311	15.111	22.759	5.00	1.1587E-01
312	15.099	22.309	5.00	1.4343E-02
313	15.351	22.586	5.00	6.2518E-02
314	16.295	23.584	5.00	1.4338E+00
315	16.213	23.578	5.00	1.4243E+00
316	16.195	23.408	5.00	1.2462E+00
317	16.396	23.403	5.00	1.4021E+00
318	15.095	23.916	5.00	8.1854E-01
319	15.297	23.517	5.00	8.5811E-01
320	15.101	23.853	5.00	8.7423E-01
321	15.938	23.965	5.00	7.8394E-01
322	15.315	24.362	5.00	3.5519E-01
323	15.531	23.536	5.00	9.9048E-01
324	15.960	23.529	5.00	1.2695E+00
325	15.725	23.681	5.00	1.1575E+00
326	15.397	23.815	5.00	9.3297E-01
327	15.554	23.639	5.00	1.1167E+00
328	15.042	24.358	5.00	4.0276E-01
329	15.089	23.660	5.00	9.0536E-01
330	15.948	24.370	5.00	2.0661E-01
331	15.487	23.961	5.00	7.8564E-01
332	15.188	23.484	5.00	7.8724E-01
333	15.040	23.547	5.00	7.9099E-01
334	11.730	24.808	5.00	3.0285E-01
335	12.388	24.926	5.00	2.3864E-01
336	11.213	22.359	5.00	6.4561E-03
337	11.004	23.167	5.00	7.0619E-02
338	11.864	24.773	5.00	3.1375E-01
339	10.324	24.229	5.00	2.6986E-01
340	12.343	23.821	5.00	3.6764E-01
341	11.561	24.713	5.00	3.2618E-01
342	12.402	24.713	5.00	3.2711E-01
343	10.312	23.833	5.00	1.8406E-01
344	10.440	23.445	5.00	1.0510E-01
345	10.642	22.588	5.00	1.3534E-02
346	10.572	22.167	5.00	3.2037E-03
347	10.837	22.180	5.00	3.7351E-03
348	11.415	24.864	5.00	2.8819E-01
349	11.087	22.590	5.00	1.5865E-02
350	10.277	22.652	5.00	1.4821E-02
351	10.506	24.262	5.00	2.8454E-01
352	10.275	22.955	5.00	3.1167E-02
353	11.083	22.905	5.00	3.8104E-02
354	11.664	23.658	5.00	2.3138E-01
355	11.241	22.064	5.00	2.4795E-03
356	16.541	25.512	5.00	2.6318E-05
357	16.678	25.749	5.00	5.0394E-06
358	16.830	25.172	5.00	2.9543E-04
359	16.393	25.776	5.00	2.1329E-05
360	16.612	25.614	5.00	1.0585E-05
361	16.793	25.451	5.00	3.2799E-05
362	16.299	25.776	5.00	2.9990E-05
363	16.662	25.350	5.00	1.9943E-04
364	16.154	25.796	5.00	4.1613E-05
365	16.690	25.195	5.00	3.6719E-04
366	16.408	25.423	5.00	2.9843E-04
367	16.439	22.517	5.00	6.7632E-02
368	16.261	25.626	5.00	5.6473E-05
369	16.461	25.593	5.00	2.9785E-05
370	11.730	23.215	5.00	1.0423E-01
371	11.800	22.452	5.00	1.2177E-02
372	12.048	22.765	5.00	3.5801E-02
373	11.734	22.345	5.00	7.3197E-03
374	16.417	23.547	5.00	1.5408E+00
375	16.323	23.462	5.00	1.4501E+00

Table J-6.8.1
Glanders
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (21.749, 22.566)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
375	16.323	23.462	5.00	7.0341E+00
376	15.643	24.224	5.00	2.1605E+00
377	15.630	24.039	5.00	3.1902E+00
378	15.383	24.323	5.00	1.8311E+00
379	15.789	24.075	5.00	2.8936E+00
380	15.542	24.250	5.00	2.0959E+00
381	16.580	25.286	5.00	3.7001E-03
382	16.104	25.353	5.00	8.1448E-03
383	16.330	25.572	5.00	5.8869E-04
384	16.440	25.136	5.00	7.7119E-03
385	16.299	25.419	5.00	4.0357E-03
386	16.166	25.389	5.00	6.3016E-03
387	16.148	25.269	5.00	9.7959E-03
388	15.230	22.482	5.00	1.6103E-01
389	15.549	22.469	5.00	1.9691E-01
390	15.379	22.746	5.00	7.9458E-01
391	15.412	22.450	5.00	1.4211E-01
392	15.295	22.813	5.00	9.3498E-01
393	15.532	22.696	5.00	7.1215E-01
394	15.327	22.374	5.00	1.1767E-01
395	15.210	22.395	5.00	1.2763E-01
396	15.440	22.542	5.00	3.3382E-01
397	16.906	22.690	5.00	1.6464E+00
398	16.833	22.662	5.00	1.1510E+00
399	16.059	22.445	5.00	2.7736E-01
400	16.153	22.847	5.00	1.9360E+00
401	16.293	22.563	5.00	5.5283E-01
402	16.343	22.889	5.00	2.7111E+00
403	16.054	22.672	5.00	7.6165E-01
404	16.286	22.732	5.00	1.0133E+00
405	16.114	22.560	5.00	5.2980E-01
406	15.553	22.564	5.00	4.1448E-01
407	16.372	23.461	5.00	7.2260E+00
408	16.223	23.534	5.00	7.0311E+00
409	12.089	22.312	5.00	4.3739E-02
410	16.318	23.537	5.00	7.2306E+00
411	11.938	24.217	5.00	2.0690E+00
412	11.217	24.786	5.00	1.5057E+00
413	15.124	24.166	5.00	2.7479E+00
414	16.882	25.906	5.00	4.1170E-06
415	16.328	22.349	5.00	1.4524E-01
416	16.932	22.046	5.00	1.2823E-02
417	16.754	22.038	5.00	1.4126E-02
418	16.483	22.377	5.00	2.2593E-01
419	16.952	22.920	5.00	4.6316E+00
420	15.586	22.297	5.00	8.6764E-02
421	15.583	22.776	5.00	9.0670E-01
422	16.365	23.575	5.00	6.9006E+00
423	15.887	23.801	5.00	4.7619E+00
424	15.635	23.695	5.00	5.4148E+00
425	15.280	23.965	5.00	3.7145E+00
426	15.202	23.813	5.00	4.5011E+00
427	15.700	23.559	5.00	5.6126E+00
428	15.562	24.362	5.00	1.4900E+00
429	15.494	23.779	5.00	4.7728E+00
430	15.039	23.942	5.00	3.8221E+00
431	15.922	23.704	5.00	5.5181E+00
432	10.754	23.011	5.00	2.6285E-01
433	10.232	22.792	5.00	1.2676E-01
434	10.613	22.934	5.00	1.9293E-01
435	10.858	22.532	5.00	6.8705E-02
436	12.341	22.320	5.00	5.0582E-02
437	11.141	24.101	5.00	1.6372E+00
438	10.477	23.225	5.00	3.8637E-01
439	10.064	22.060	5.00	1.1795E-02
440	12.398	23.116	5.00	6.2519E-01
441	10.091	24.893	5.00	1.3136E+00
442	11.211	23.859	5.00	1.3854E+00
443	11.763	22.716	5.00	1.4552E-01
444	11.829	22.324	5.00	4.0318E-02
445	16.268	23.434	5.00	6.6617E+00
446	15.763	24.273	5.00	1.7924E+00
447	15.836	24.200	5.00	2.1436E+00
448	15.420	24.130	5.00	2.7964E+00
449	16.354	25.040	5.00	3.4363E-02
450	16.268	25.222	5.00	8.9676E-03

Moderate
Aimpoint (21.749, 22.566)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
375	16.323	23.462	5.00	4.5122E+00
376	15.643	24.224	5.00	1.3271E+00
377	15.630	24.039	5.00	2.0138E+00
378	15.383	24.323	5.00	1.1126E+00
379	15.789	24.075	5.00	1.8137E+00
380	15.542	24.250	5.00	1.2864E+00
381	16.580	25.286	5.00	1.1606E-03
382	16.104	25.353	5.00	3.0071E-03
383	16.330	25.572	5.00	1.8515E-04
384	16.440	25.136	5.00	2.5577E-03
385	16.299	25.419	5.00	1.4228E-03
386	16.166	25.389	5.00	2.2972E-03
387	16.148	25.269	5.00	3.5894E-03
388	15.230	22.482	5.00	8.0721E-02
389	15.549	22.469	5.00	9.9888E-02
390	15.379	22.746	5.00	4.2393E-01
391	15.412	22.450	5.00	7.0679E-02
392	15.295	22.813	5.00	5.0216E-01
393	15.532	22.696	5.00	3.7652E-01
394	15.327	22.374	5.00	5.8580E-02
395	15.210	22.395	5.00	6.3854E-02
396	15.440	22.542	5.00	1.7380E-01
397	16.906	22.690	5.00	8.3858E-01
398	16.833	22.662	5.00	5.7481E-01
399	16.059	22.445	5.00	1.3958E-01
400	16.153	22.847	5.00	1.0554E+00
401	16.293	22.563	5.00	2.7674E-01
402	16.343	22.889	5.00	1.4792E+00
403	16.054	22.672	5.00	3.9101E-01
404	16.286	22.732	5.00	5.2049E-01
405	16.114	22.560	5.00	2.6926E-01
406	15.553	22.564	5.00	2.1637E-01
407	16.372	23.461	5.00	4.6492E+00
408	16.223	23.534	5.00	4.5549E+00
409	12.089	22.312	5.00	2.3336E-02
410	16.318	23.537	5.00	4.7008E+00
411	11.938	24.217	5.00	1.2626E+00
412	11.217	24.786	5.00	9.2307E-01
413	15.124	24.166	5.00	1.7241E+00
415	16.328	22.349	5.00	7.0294E-02
416	16.932	22.046	5.00	4.9730E-03
417	16.754	22.038	5.00	5.6307E-03
418	16.483	22.377	5.00	1.0906E-01
419	16.952	22.920	5.00	2.4451E+00
420	15.586	22.297	5.00	4.2557E-02
421	15.583	22.776	5.00	4.8004E-01
422	16.365	23.575	5.00	4.4811E+00
423	15.887	23.801	5.00	3.0471E+00
424	15.635	23.695	5.00	3.4691E+00
425	15.280	23.965	5.00	2.3504E+00
426	15.202	23.813	5.00	2.8550E+00
427	15.700	23.559	5.00	3.5568E+00
428	15.562	24.362	5.00	8.8196E-01
429	15.494	23.779	5.00	3.0432E+00
430	15.039	23.942	5.00	2.4121E+00
431	15.922	23.704	5.00	3.5473E+00
432	10.754	23.011	5.00	1.4867E-01
433	10.232	22.792	5.00	7.1036E-02
434	10.613	22.934	5.00	1.0850E-01
435	10.858	22.532	5.00	3.7749E-02
436	12.341	22.320	5.00	2.6943E-02
437	11.141	24.101	5.00	9.8026E-01
438	10.477	23.225	5.00	2.2099E-01
439	10.064	22.060	5.00	6.2943E-03
440	12.398	23.116	5.00	3.5407E-01
441	10.091	24.893	5.00	8.0433E-01
442	11.211	23.859	5.00	8.1953E-01
443	11.763	22.716	5.00	7.9921E-02
444	11.829	22.324	5.00	2.1543E-02
445	16.268	23.434	5.00	4.2278E+00
446	15.763	24.273	5.00	1.0780E+00
447	15.836	24.200	5.00	1.3108E+00
448	15.420	24.130	5.00	1.7548E+00
449	16.354	25.040	5.00	1.3588E-02
450	16.268	25.222	5.00	3.1921E-03
451	16.218	25.131	5.00	8.0982E-03

Light
Aimpoint (21.749, 22.566)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
376	15.643	24.224	5.00	4.6552E-01
377	15.630	24.039	5.00	7.0311E-01
378	15.383	24.323	5.00	3.8809E-01
379	15.789	24.075	5.00	6.4349E-01
380	15.542	24.250	5.00	4.4818E-01
381	16.580	25.286	5.00	3.2756E-04
382	16.104	25.353	5.00	9.6166E-04
383	16.330	25.572	5.00	5.1993E-05
384	16.440	25.136	5.00	7.5718E-04
385	16.299	25.419	5.00	4.4057E-04
386	16.166	25.389	5.00	7.2847E-04
387	16.148	25.269	5.00	1.1420E-03
388	15.230	22.482	5.00	2.4260E-02
389	15.549	22.469	5.00	2.9670E-02
390	15.379	22.746	5.00	1.2088E-01
391	15.412	22.450	5.00	2.1387E-02
392	15.295	22.813	5.00	1.4268E-01
393	15.532	22.696	5.00	1.0781E-01
394	15.327	22.374	5.00	1.7721E-02
395	15.210	22.395	5.00	1.9239E-02
396	15.440	22.542	5.00	5.0516E-02
397	16.906	22.690	5.00	2.2704E-01
398	16.833	22.662	5.00	1.5871E-01
399	16.059	22.445	5.00	4.1174E-02
400	16.153	22.847	5.00	3.0242E-01
401	16.293	22.563	5.00	8.0223E-02
402	16.343	22.889	5.00	4.1640E-01
403	16.054	22.672	5.00	1.1314E-01
404	16.286	22.732	5.00	1.4944E-01
405	16.114	22.560	5.00	7.8283E-02
406	15.553	22.564	5.00	6.2606E-02
407	16.372	23.461	5.00	1.4943E+00
408	16.223	23.534	5.00	1.4832E+00
409	12.089	22.312	5.00	7.3684E-03
410	16.318	23.537	5.00	1.5321E+00
411	11.938	24.217	5.00	4.0256E-01
412	11.217	24.786	5.00	3.0691E-01
413	15.124	24.166	5.00	5.9819E-01
415	16.328	22.349	5.00	2.1116E-02
416	16.932	22.046	5.00	1.7929E-03
417	16.754	22.038	5.00	1.9966E-03
418	16.483	22.377	5.00	3.2065E-02
419	16.952	22.920	5.00	6.4852E-01
420	15.586	22.297	5.00	1.3049E-02
421	15.583	22.776	5.00	1.3714E-01
422	16.365	23.575	5.00	1.4696E+00
423	15.887	23.801	5.00	1.0187E+00
424	15.635	23.695	5.00	1.1163E+00
425	15.280	23.965	5.00	7.8163E-01
426	15.202	23.813	5.00	9.1985E-01
427	15.700	23.559	5.00	1.1257E+00
428	15.562	24.362	5.00	3.0817E-01
429	15.494	23.779	5.00	9.8166E-01
430	15.039	23.942	5.00	7.9268E-01
431	15.922	23.704	5.00	1.1658E+00
432	10.754	23.011	5.00	4.5987E-02
433	10.232	22.792	5.00	2.2113E-02
434	10.613	22.934	5.00	3.3666E-02
435	10.858	22.532	5.00	1.1846E-02
436	12.341	22.320	5.00	8.4693E-03
437	11.141	24.101	5.00	3.0990E-01
438	10.477	23.225	5.00	6.8335E-02
439	10.064	22.060	5.00	2.0139E-03
440	12.398	23.116	5.00	1.0732E-01
441	10.091	24.893	5.00	2.6507E-01
442	11.211	23.859	5.00	2.5633E-01
443	11.763	22.716	5.00	2.4786E-02
444	11.829	22.324	5.00	6.8280E-03
445	16.268	23.434	5.00	1.3499E+00
446	15.763	24.273	5.00	3.8118E-01
447	15.836	24.200	5.00	4.6596E-01
448	15.420	24.130	5.00	6.0997E-01
449	16.354	25.040	5.00	4.5197E-03
450	16.268	25.222	5.00	9.9570E-04
451	16.218	25.131	5.00	2.6649E-03
452	15.441	22.716	5.00	1.1207E-01

Table J-6.8.1
Glanders
Support Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (21.749, 22.566)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
451	16.218	25.131	5.00	2.0641E-02
452	15.441	22.716	5.00	7.3820E-01
453	15.179	22.564	5.00	3.1041E-01
454	15.508	22.325	5.00	9.7206E-02
455	15.079	22.573	5.00	3.0173E-01
456	15.232	22.676	5.00	5.9159E-01
457	16.286	23.014	5.00	3.8268E+00
458	16.114	22.719	5.00	8.6846E-01
459	16.557	22.774	5.00	1.9240E+00
460	16.473	22.855	5.00	2.6340E+00
461	16.578	22.896	5.00	3.3218E+00
462	16.264	23.495	5.00	6.9820E+00
463	16.889	25.306	5.00	1.7390E-03
464	16.909	25.522	5.00	1.4202E-04
465	16.790	25.730	5.00	8.2999E-05
466	16.535	25.774	5.00	1.5249E-04
467	16.101	25.606	5.00	8.9741E-04
468	16.390	25.219	5.00	7.0912E-03
469	16.510	25.346	5.00	3.3735E-03

Moderate
Aimpoint (21.749, 22.566)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
452	15.441	22.716	5.00	3.9222E-01
453	15.179	22.564	5.00	1.6218E-01
454	15.508	22.325	5.00	4.7933E-02
455	15.079	22.573	5.00	1.5780E-01
456	15.232	22.676	5.00	3.1547E-01
457	16.286	23.014	5.00	2.1242E+00
458	16.114	22.719	5.00	4.4466E-01
459	16.557	22.774	5.00	1.0162E+00
460	16.473	22.855	5.00	1.4201E+00
461	16.578	22.896	5.00	1.7901E+00
462	16.264	23.495	5.00	4.4966E+00
463	16.889	25.306	5.00	5.2640E-04
464	16.909	25.522	5.00	3.6320E-05
465	16.790	25.730	5.00	2.0701E-05
466	16.535	25.774	5.00	4.3294E-05
467	16.101	25.606	5.00	2.9488E-04
468	16.390	25.219	5.00	2.4208E-03
469	16.510	25.346	5.00	1.0892E-03

Light
Aimpoint (21.749, 22.566)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
453	15.179	22.564	5.00	4.7280E-02
454	15.508	22.325	5.00	1.4626E-02
455	15.079	22.573	5.00	4.6172E-02
456	15.232	22.676	5.00	9.0344E-02
457	16.286	23.014	5.00	6.0059E-01
458	16.114	22.719	5.00	1.2856E-01
459	16.557	22.774	5.00	2.8222E-01
460	16.473	22.855	5.00	3.9534E-01
461	16.578	22.896	5.00	4.9264E-01
462	16.264	23.495	5.00	1.4544E+00
463	16.889	25.306	5.00	1.4500E-04
464	16.909	25.522	5.00	7.3084E-06
465	16.790	25.730	5.00	4.2512E-06
466	16.535	25.774	5.00	1.0575E-05
467	16.101	25.606	5.00	8.7327E-05
468	16.390	25.219	5.00	7.3251E-04
469	16.510	25.346	5.00	3.1463E-04

Table J-6.8.2
Glanders
Support Brigade

Medium Range Missiles
Protection Available

Heavy
Aimpoint (18.968, 24.072)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
41	18.896	23.788	5.00	1.3602E-02
42	18.853	24.109	5.00	2.6823E-01
43	18.892	24.476	5.00	1.2994E-02
44	18.936	24.319	5.00	7.0573E-02
46	18.921	24.089	5.00	1.1263E-01
48	17.187	23.651	5.00	4.2690E-05
49	17.468	24.443	5.00	5.9370E+00
50	17.487	24.398	5.00	6.5765E+00
52	17.293	24.340	5.00	7.0756E+00
53	17.202	24.669	5.00	1.8227E+00
54	17.418	24.675	5.00	1.5490E+00
55	17.339	24.697	5.00	1.2500E+00
56	17.274	24.597	5.00	3.0832E+00
57	17.347	24.131	5.00	3.7392E+00
58	17.336	24.001	5.00	9.9112E-01
59	17.205	23.842	5.00	1.4881E-04
60	17.421	24.329	5.00	7.9467E+00
63	18.818	24.344	5.00	1.8021E-01
64	18.630	24.478	5.00	1.3875E-01
65	18.806	24.225	5.00	3.0175E-01
66	18.725	24.470	5.00	9.0556E-02
67	18.548	24.460	5.00	2.5530E-01
100	17.232	23.912	5.00	1.9112E-04
101	17.439	24.597	5.00	3.1582E+00
102	17.175	24.255	5.00	4.4275E+00
103	17.359	24.059	5.00	2.2601E+00
104	17.452	24.521	5.00	4.5824E+00
105	17.223	23.804	5.00	1.3125E-04
106	17.181	24.103	5.00	2.0754E+00
107	17.369	24.259	5.00	6.4844E+00
108	17.177	24.439	5.00	5.4983E+00
109	17.196	24.503	5.00	4.5081E+00
110	17.283	23.842	5.00	1.6215E-04
111	17.266	23.993	5.00	5.2776E-01
112	17.244	24.171	5.00	3.6655E+00
113	17.262	24.275	5.00	5.6156E+00
114	17.357	23.679	5.00	6.9676E-05
115	17.323	24.549	5.00	4.0589E+00
116	17.342	23.597	5.00	2.6098E-05
117	17.349	23.785	5.00	1.2806E-04
119	17.263	24.484	5.00	5.1163E+00
120	18.546	23.924	5.00	4.1232E-01
121	18.621	23.802	5.00	1.2723E-01
122	18.534	24.025	5.00	6.8195E-01
124	18.708	24.080	5.00	5.4569E-01
125	18.731	23.867	5.00	1.8143E-01
143	17.185	23.996	5.00	2.7708E-01
188	18.802	24.452	5.00	7.3215E-02
189	18.711	24.196	5.00	5.1759E-01
190	18.650	24.342	5.00	3.9835E-01
193	17.263	23.765	5.00	1.1603E-04
195	17.552	24.359	5.00	6.5718E+00
196	17.329	24.294	5.00	6.6925E+00
197	17.350	24.467	5.00	5.7826E+00
204	17.183	24.370	5.00	6.2010E+00
205	18.626	24.203	5.00	6.9417E-01
206	17.314	24.187	5.00	4.5503E+00
207	17.355	23.946	5.00	2.2094E-04
208	17.275	23.609	5.00	2.8674E-05
209	17.266	24.069	5.00	1.9763E+00
210	17.248	24.378	5.00	7.0373E+00
211	17.359	24.366	5.00	7.9752E+00
212	17.355	23.859	5.00	1.6971E-04
213	17.275	23.713	5.00	8.8609E-05
214	18.619	23.957	5.00	4.2782E-01
215	18.642	24.090	5.00	6.8409E-01
216	18.700	23.951	5.00	3.3260E-01
220	18.528	23.774	5.00	6.7164E-02
238	18.533	24.214	5.00	8.8875E-01
239	18.727	24.309	5.00	3.3924E-01
253	17.471	24.264	5.00	6.3882E+00
254	17.479	23.766	5.00	1.0720E-04
256	17.694	23.745	5.00	7.4376E-05
259	17.464	24.139	5.00	3.9122E+00
260	17.671	24.255	5.00	5.4227E+00
261	17.537	24.105	5.00	3.2167E+00

Moderate
Aimpoint (19.953, 23.898)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
41	18.896	23.788	5.00	2.9730E-01
42	18.853	24.109	5.00	1.5088E+00
43	18.892	24.476	5.00	6.3754E-02
44	18.936	24.319	5.00	5.4902E-01
46	18.921	24.089	5.00	1.2063E+00
48	17.187	23.651	5.00	8.9248E-05
49	17.468	24.443	5.00	6.8308E-01
50	17.487	24.398	5.00	8.0948E-01
52	17.293	24.340	5.00	6.6214E-01
53	17.202	24.669	5.00	1.4881E-01
54	17.418	24.675	5.00	1.5015E-01
55	17.339	24.697	5.00	1.1497E-01
56	17.274	24.597	5.00	2.7413E-01
57	17.347	24.131	5.00	3.6979E-01
58	17.336	24.001	5.00	1.0057E-01
59	17.205	23.842	5.00	3.0321E-04
60	17.421	24.329	5.00	8.5570E-01
63	18.818	24.344	5.00	7.6545E-01
64	18.630	24.478	5.00	4.3163E-01
65	18.806	24.225	5.00	1.3141E+00
66	18.725	24.470	5.00	3.1070E-01
67	18.548	24.460	5.00	7.5237E-01
100	17.232	23.912	5.00	3.9770E-04
101	17.439	24.597	5.00	3.1448E-01
102	17.175	24.255	5.00	3.8131E-01
103	17.359	24.059	5.00	2.3543E-01
104	17.452	24.521	5.00	4.8875E-01
105	17.223	23.804	5.00	2.7714E-04
106	17.181	24.103	5.00	1.8467E-01
107	17.369	24.259	5.00	6.4023E-01
108	17.177	24.439	5.00	4.5774E-01
109	17.196	24.503	5.00	3.7838E-01
110	17.283	23.842	5.00	3.6716E-04
111	17.266	23.993	5.00	5.1460E-02
112	17.244	24.171	5.00	3.3890E-01
113	17.262	24.275	5.00	5.1857E-01
114	17.357	23.679	5.00	2.0475E-04
115	17.323	24.549	5.00	3.7718E-01
116	17.342	23.597	5.00	7.6874E-05
117	17.349	23.785	5.00	3.4869E-04
119	17.263	24.484	5.00	4.5859E-01
120	18.546	23.924	5.00	1.3069E+00
121	18.621	23.802	5.00	4.4927E-01
122	18.534	24.025	5.00	2.1079E+00
123	18.669	23.711	5.00	4.9505E-06
124	18.708	24.080	5.00	2.0350E+00
125	18.731	23.867	5.00	7.6799E-01
133	18.565	23.665	5.00	5.0597E-06
143	17.185	23.996	5.00	2.5904E-02
188	18.802	24.452	5.00	2.8591E-01
189	18.711	24.196	5.00	1.8731E+00
190	18.650	24.342	5.00	1.2943E+00
193	17.263	23.765	5.00	2.6074E-04
195	17.552	24.359	5.00	9.6531E-01
196	17.329	24.294	5.00	6.4409E-01
197	17.350	24.467	5.00	5.5219E-01
204	17.183	24.370	5.00	5.2722E-01
205	18.626	24.203	5.00	2.2582E+00
206	17.314	24.187	5.00	4.3926E-01
207	17.355	23.946	5.00	5.6431E-04
208	17.275	23.609	5.00	6.9442E-05
209	17.266	24.069	5.00	1.8823E-01
210	17.248	24.378	5.00	6.3285E-01
211	17.359	24.366	5.00	7.7376E-01
212	17.355	23.859	5.00	4.5281E-04
213	17.275	23.713	5.00	2.0447E-04
214	18.619	23.957	5.00	1.4511E+00
215	18.642	24.090	5.00	2.3180E+00
216	18.700	23.951	5.00	1.2738E+00
220	18.528	23.774	5.00	2.1634E-01
238	18.533	24.214	5.00	2.6742E+00
239	18.727	24.309	5.00	1.2197E+00
253	17.471	24.264	5.00	8.0295E-01
254	17.479	23.766	5.00	4.2542E-04
256	17.694	23.745	5.00	3.4744E-04
259	17.464	24.139	5.00	5.1090E-01

Light
Aimpoint (18.968, 24.072)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
41	18.896	23.788	5.00	1.8131E+02
42	18.853	24.109	5.00	5.6970E+02
43	18.892	24.476	5.00	2.2002E+01
44	18.936	24.319	5.00	2.5581E+02
46	18.921	24.089	5.00	6.3661E+02
48	17.187	23.651	5.00	3.6149E-06
49	17.468	24.443	5.00	7.9446E+00
50	17.487	24.398	5.00	1.0208E+01
52	17.293	24.340	5.00	6.3513E+00
53	17.202	24.669	5.00	1.6028E+00
54	17.418	24.675	5.00	1.3998E+00
55	17.339	24.697	5.00	1.1199E+00
56	17.274	24.597	5.00	2.7461E+00
57	17.347	24.131	5.00	3.3866E+00
58	17.336	24.001	5.00	9.3364E-01
59	17.205	23.842	5.00	1.2426E-05
60	17.421	24.329	5.00	9.0260E+00
63	18.818	24.344	5.00	2.1112E+02
64	18.630	24.478	5.00	5.4001E+01
65	18.806	24.225	5.00	3.7523E+02
66	18.725	24.470	5.00	5.5646E+01
67	18.548	24.460	5.00	6.9212E+01
100	17.232	23.912	5.00	1.6169E-05
101	17.439	24.597	5.00	2.9299E+00
102	17.175	24.255	5.00	3.9220E+00
103	17.359	24.059	5.00	2.3321E+00
104	17.452	24.521	5.00	5.1094E+00
105	17.223	23.804	5.00	1.1202E-05
106	17.181	24.103	5.00	1.8470E+00
107	17.369	24.259	5.00	5.8727E+00
108	17.177	24.439	5.00	4.8476E+00
109	17.196	24.503	5.00	3.9796E+00
110	17.283	23.842	5.00	1.4461E-05
111	17.266	23.993	5.00	4.7528E-01
112	17.244	24.171	5.00	3.2830E+00
113	17.262	24.275	5.00	5.0295E+00
114	17.357	23.679	5.00	6.3097E-06
115	17.323	24.549	5.00	3.6406E+00
116	17.342	23.597	5.00	2.3633E-06
117	17.349	23.785	5.00	1.1597E-05
119	17.263	24.484	5.00	4.5623E+00
120	18.546	23.924	5.00	1.7091E+02
121	18.621	23.802	5.00	8.3792E+01
122	18.534	24.025	5.00	2.4652E+02
124	18.708	24.080	5.00	4.3875E+02
125	18.731	23.867	5.00	2.0860E+02
143	17.185	23.996	5.00	2.4716E-01
188	18.802	24.452	5.00	6.9102E+01
189	18.711	24.196	5.00	3.7901E+02
190	18.650	24.342	5.00	1.9011E+02
193	17.263	23.765	5.00	1.0295E-05
195	17.552	24.359	5.00	1.4374E+01
196	17.329	24.294	5.00	6.0351E+00
197	17.350	24.467	5.00	5.2097E+00
204	17.183	24.370	5.00	5.4830E+00
205	18.626	24.203	5.00	3.3208E+02
206	17.314	24.187	5.00	4.1048E+00
207	17.355	23.946	5.00	2.0008E-05
208	17.275	23.609	5.00	2.5966E-06
209	17.266	24.069	5.00	1.7779E+00
210	17.248	24.378	5.00	6.2783E+00
211	17.359	24.366	5.00	7.2039E+00
212	17.355	23.859	5.00	1.5368E-05
213	17.275	23.713	5.00	7.9936E-06
214	18.619	23.957	5.00	2.4353E+02
215	18.642	24.090	5.00	3.8855E+02
216	18.700	23.951	5.00	2.9022E+02
220	18.528	23.774	5.00	2.8949E+01
238	18.533	24.214	5.00	2.7458E+02
239	18.727	24.309	5.00	2.4335E+02
253	17.471	24.264	5.00	1.0317E+01
254	17.479	23.766	5.00	9.7081E-06
256	17.694	23.745	5.00	6.7353E-06
259	17.464	24.139	5.00	6.8145E+00
260	17.671	24.255	5.00	2.0289E+01
261	17.537	24.105	5.00	7.9831E+00

Table J-6.8.2
Glanders
Support Brigade

Medium Range Missiles
Protection Available

Heavy
Aimpoint (18.968, 24.072)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
262	17.535	24.181	5.00	4.6006E+00
272	17.654	24.088	5.00	2.8176E+00
274	17.554	23.728	5.00	8.3672E-05
275	17.659	23.893	5.00	1.3220E-04
276	17.445	23.969	5.00	6.4381E-01
277	17.554	23.921	5.00	9.4927E-02
278	17.752	24.260	5.00	5.0984E+00
280	17.642	24.022	5.00	1.8109E+00
281	17.580	24.093	5.00	2.9744E+00
283	17.536	23.658	5.00	5.6300E-05
284	17.455	23.844	5.00	1.4811E-04
286	17.668	23.823	5.00	1.0470E-04
288	17.572	23.825	5.00	1.2174E-04
289	17.538	23.994	5.00	1.2773E+00
298	16.041	25.034	5.00	5.0099E-08
299	16.908	25.062	5.00	1.1163E-07
300	16.519	25.093	5.00	1.2391E-07
321	15.938	23.965	5.00	1.8157E-05
330	15.948	24.370	5.00	5.9815E-02
358	16.830	25.172	5.00	5.9131E-08
365	16.690	25.195	5.00	6.3002E-08
379	15.789	24.075	5.00	7.9276E-06
381	16.580	25.286	5.00	1.1247E-08
382	16.104	25.353	5.00	5.1882E-09
384	16.440	25.136	5.00	9.2731E-08
387	16.148	25.269	5.00	2.1999E-08
446	15.763	24.273	5.00	7.4047E-04
447	15.836	24.200	5.00	1.6390E-05
449	16.354	25.040	5.00	1.2697E-07
450	16.268	25.222	5.00	4.2943E-08
451	16.218	25.131	5.00	6.6668E-08
468	16.390	25.219	5.00	5.0352E-08

Moderate
Aimpoint (19.953, 23.898)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
260	17.671	24.255	5.00	1.2801E+00
261	17.537	24.105	5.00	5.0966E-01
262	17.535	24.181	5.00	7.0154E-01
272	17.654	24.088	5.00	6.9719E-01
274	17.554	23.728	5.00	3.5668E-04
275	17.659	23.893	5.00	5.8924E-04
276	17.445	23.969	5.00	8.7552E-02
277	17.554	23.921	5.00	1.9530E-02
278	17.752	24.260	5.00	1.6044E+00
280	17.642	24.022	5.00	4.4814E-01
281	17.580	24.093	5.00	5.5283E-01
283	17.536	23.658	5.00	2.3946E-04
284	17.455	23.844	5.00	5.2779E-04
286	17.668	23.823	5.00	4.7380E-04
288	17.572	23.825	5.00	5.1896E-04
289	17.538	23.994	5.00	2.1561E-01

Light
Aimpoint (18.968, 24.072)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
262	17.535	24.181	5.00	1.0705E+01
272	17.654	24.088	5.00	1.1020E+01
274	17.554	23.728	5.00	7.5772E-06
275	17.659	23.893	5.00	1.1972E-05
276	17.445	23.969	5.00	1.1824E+00
277	17.554	23.921	5.00	2.8612E-01
278	17.752	24.260	5.00	2.5211E+01
280	17.642	24.022	5.00	7.0735E+00
281	17.580	24.093	5.00	8.8321E+00
283	17.536	23.658	5.00	5.0984E-06
284	17.455	23.844	5.00	1.3412E-05
286	17.668	23.823	5.00	9.4814E-06
288	17.572	23.825	5.00	1.1025E-05
289	17.538	23.994	5.00	3.4453E+00
298	16.041	25.034	5.00	1.6342E-07
299	16.908	25.062	5.00	3.9857E-06
300	16.519	25.093	5.00	4.0419E-07
321	15.938	23.965	5.00	3.2156E-08
330	15.948	24.370	5.00	4.1398E-03
358	16.830	25.172	5.00	1.0975E-06
365	16.690	25.195	5.00	2.0550E-07
379	15.789	24.075	5.00	1.4040E-08
381	16.580	25.286	5.00	3.6685E-08
382	16.104	25.353	5.00	1.6923E-08
384	16.440	25.136	5.00	3.0247E-07
387	16.148	25.269	5.00	7.1758E-08
446	15.763	24.273	5.00	5.1165E-05
447	15.836	24.200	5.00	2.9027E-08
449	16.354	25.040	5.00	4.1415E-07
450	16.268	25.222	5.00	1.4007E-07
451	16.218	25.131	5.00	2.1746E-07
468	16.390	25.219	5.00	1.6424E-07

Table J-6.9.1
Glanders
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (19.547, 24.477)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	6.9829E-01
2	18.822	27.915	2.00	1.4488E-05
3	17.181	23.524	2.00	5.9042E-01
4	18.493	25.220	3.00	7.6288E+00
5	16.903	27.198	3.00	6.0171E-02
6	16.187	27.848	4.00	1.1785E-02
7	16.933	27.851	5.00	1.1310E-02
8	17.462	26.876	5.00	1.2644E-01
9	17.366	26.775	5.00	2.3400E-01
10	18.147	27.560	5.00	9.3370E-02
11	17.742	26.629	5.00	3.1061E-01
12	18.130	27.247	5.00	6.1993E-02
13	17.460	26.751	5.00	2.5293E-01
14	18.595	27.455	5.00	1.0566E-01
15	19.307	26.354	5.00	8.9320E-01
16	19.346	25.560	5.00	5.2711E+00
17	19.516	26.029	5.00	1.4212E+00
18	18.420	27.447	5.00	1.1810E-01
19	18.212	27.476	5.00	9.4201E-02
20	19.204	26.454	5.00	6.5491E-01
21	18.222	27.296	5.00	7.4663E-02
22	19.922	25.515	5.00	5.1716E+00
23	18.087	27.398	5.00	7.2693E-02
24	19.801	25.844	5.00	1.9448E+00
25	19.210	25.865	5.00	2.0449E+00
26	18.329	27.823	5.00	3.2344E-02
27	18.712	27.105	5.00	5.3142E-02
28	18.856	27.306	5.00	5.7831E-02
29	18.374	27.844	5.00	2.5565E-02
30	18.405	27.220	5.00	7.9008E-02
31	18.118	27.716	5.00	5.6250E-02
32	18.658	27.207	5.00	6.5707E-02
33	18.081	27.914	5.00	1.3697E-02
34	18.942	27.051	5.00	4.2252E-02
35	18.597	25.229	5.00	7.5423E+00
36	18.520	27.504	5.00	1.2282E-01
37	18.503	25.254	5.00	7.0694E+00
38	19.604	25.703	5.00	2.9788E+00
39	18.591	24.662	5.00	1.7203E+01
40	18.651	25.229	5.00	7.5351E+00
41	18.896	23.788	5.00	2.7649E+00
42	18.853	24.109	5.00	8.2461E+00
43	18.892	24.476	5.00	1.9292E+01
44	18.936	24.319	5.00	1.5547E+01
45	18.777	24.732	5.00	1.7941E+01
46	18.921	24.089	5.00	9.1881E+00
47	17.923	22.204	5.00	1.6330E-02
48	17.187	23.651	5.00	7.4911E-01
49	17.468	24.443	5.00	4.0047E+00
50	17.487	24.398	5.00	3.8459E+00
51	18.556	25.363	5.00	5.1642E+00
52	17.293	24.340	5.00	2.6097E+00
53	17.202	24.669	5.00	3.3291E+00
54	17.418	24.675	5.00	4.5540E+00
55	17.339	24.697	5.00	4.1783E+00
56	17.274	24.597	5.00	3.5034E+00
57	17.347	24.131	5.00	1.6772E+00
58	17.336	24.001	5.00	1.1488E+00
59	17.205	23.842	5.00	9.2711E-01
60	17.421	24.329	5.00	3.1031E+00
61	17.701	26.488	5.00	4.4508E-01
62	17.464	26.662	5.00	3.4501E-01
63	18.818	24.344	5.00	1.3200E+01
64	18.630	24.478	5.00	1.3558E+01
65	18.806	24.225	5.00	9.1768E+00
66	18.725	24.470	5.00	1.4708E+01
67	18.548	24.460	5.00	1.1959E+01
68	17.659	26.754	5.00	2.1557E-01
69	17.555	26.861	5.00	1.3012E-01
70	18.282	22.390	5.00	4.7863E-01
71	17.598	26.569	5.00	4.0529E-01
72	17.445	26.254	5.00	6.3503E-01
73	17.815	26.257	5.00	9.9905E-01
74	17.693	26.866	5.00	1.2659E-01
75	17.678	26.639	5.00	3.1785E-01
76	17.409	26.724	5.00	2.8252E-01

Moderate
Aimpoint (21.517, 24.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	9.4031E-02
2	18.822	27.915	2.00	1.1201E-04
3	17.181	23.524	2.00	2.2827E-01
4	18.493	25.220	3.00	9.1061E-01
5	16.903	27.198	3.00	2.5468E-02
6	16.187	27.848	4.00	6.5253E-03
7	16.933	27.851	5.00	3.8825E-03
8	17.462	26.876	5.00	4.1096E-02
9	17.366	26.775	5.00	4.8089E-02
10	18.147	27.560	5.00	3.8340E-03
11	17.742	26.629	5.00	5.7429E-02
12	18.130	27.247	5.00	1.7790E-02
13	17.460	26.751	5.00	4.9587E-02
14	18.595	27.455	5.00	4.7095E-03
15	19.307	26.354	5.00	1.0692E-01
16	19.346	25.560	5.00	4.2683E-01
17	19.516	26.029	5.00	1.6984E-01
18	18.420	27.447	5.00	6.7014E-03
19	18.212	27.476	5.00	7.0188E-03
20	19.204	26.454	5.00	9.2819E-02
21	18.222	27.296	5.00	1.5186E-02
22	19.922	25.515	5.00	5.0816E-01
23	18.087	27.398	5.00	1.1296E-02
24	19.801	25.844	5.00	2.5009E-01
25	19.210	25.865	5.00	1.9838E-01
26	18.329	27.823	5.00	1.1489E-03
27	18.712	27.105	5.00	2.2730E-02
28	18.856	27.306	5.00	1.0458E-02
29	18.374	27.844	5.00	9.0914E-04
30	18.405	27.220	5.00	1.8010E-02
31	18.118	27.716	5.00	2.4127E-03
32	18.658	27.207	5.00	1.7381E-02
33	18.081	27.914	5.00	8.9121E-04
34	18.942	27.051	5.00	2.5565E-02
35	18.597	25.229	5.00	9.4298E-01
36	18.520	27.504	5.00	3.0554E-03
37	18.503	25.254	5.00	8.5721E-01
38	19.604	25.703	5.00	2.7079E-01
39	18.591	24.662	5.00	1.9066E+00
40	18.651	25.229	5.00	9.6443E-01
41	18.896	23.788	5.00	1.4482E+00
42	18.853	24.109	5.00	1.9197E+00
43	18.892	24.476	5.00	2.2197E+00
44	18.936	24.319	5.00	2.2025E+00
45	18.777	24.732	5.00	1.9558E+00
46	18.921	24.089	5.00	1.9739E+00
47	17.923	22.204	5.00	4.1366E-02
48	17.187	23.651	5.00	2.6791E-01
49	17.468	24.443	5.00	1.0687E+00
50	17.487	24.398	5.00	1.0350E+00
51	18.556	25.363	5.00	6.8529E-01
52	17.293	24.340	5.00	8.8800E-01
53	17.202	24.669	5.00	1.0116E+00
54	17.418	24.675	5.00	1.0881E+00
55	17.339	24.697	5.00	1.0633E+00
56	17.274	24.597	5.00	1.0268E+00
57	17.347	24.131	5.00	6.9560E-01
58	17.336	24.001	5.00	5.6888E-01
59	17.205	23.842	5.00	4.1099E-01
60	17.421	24.329	5.00	9.3205E-01
61	17.701	26.488	5.00	6.6983E-02
62	17.464	26.662	5.00	5.5619E-02
63	18.818	24.344	5.00	2.0803E+00
64	18.630	24.478	5.00	1.9190E+00
65	18.806	24.225	5.00	2.0174E+00
66	18.725	24.470	5.00	2.0246E+00
67	18.548	24.460	5.00	1.8197E+00
68	17.659	26.754	5.00	4.9115E-02
69	17.555	26.861	5.00	4.2018E-02
70	18.282	22.390	5.00	8.2621E-02
71	17.598	26.569	5.00	6.1697E-02
72	17.445	26.254	5.00	1.2547E-01
73	17.815	26.257	5.00	1.1647E-01
74	17.693	26.866	5.00	4.1732E-02
75	17.678	26.639	5.00	5.6849E-02
76	17.409	26.724	5.00	5.1495E-02

Light
Aimpoint (19.461, 23.985)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	9.2139E-01
3	17.181	23.524	2.00	5.5878E-01
4	18.493	25.220	3.00	5.7989E-01
5	16.903	27.198	3.00	2.2848E-03
6	16.187	27.848	4.00	1.7402E-04
7	16.933	27.851	5.00	5.4745E-05
8	17.462	26.876	5.00	5.2801E-03
9	17.366	26.775	5.00	7.9704E-03
10	18.147	27.560	5.00	7.8573E-06
11	17.742	26.629	5.00	1.7623E-02
12	18.130	27.247	5.00	3.4260E-04
13	17.460	26.751	5.00	8.5867E-03
14	18.595	27.455	5.00	9.6194E-07
15	19.307	26.354	5.00	3.5919E-02
16	19.346	25.560	5.00	1.6616E-01
17	19.516	26.029	5.00	5.3203E-02
18	18.420	27.447	5.00	1.9939E-06
19	18.212	27.476	5.00	7.5988E-06
20	19.204	26.454	5.00	2.1477E-02
21	18.222	27.296	5.00	2.2507E-04
22	19.922	25.515	5.00	4.3732E-03
23	18.087	27.398	5.00	1.3641E-04
24	19.801	25.844	5.00	2.1312E-02
25	19.210	25.865	5.00	1.1011E-01
26	18.329	27.823	5.00	2.7355E-07
27	18.712	27.105	5.00	1.8985E-04
28	18.856	27.306	5.00	2.1246E-05
30	18.405	27.220	5.00	2.2837E-04
31	18.118	27.716	5.00	4.6789E-06
32	18.658	27.207	5.00	1.3829E-04
34	18.942	27.051	5.00	1.1703E-04
35	18.597	25.229	5.00	6.4117E-01
36	18.520	27.504	5.00	9.6830E-07
37	18.503	25.254	5.00	5.7792E-01
38	19.604	25.703	5.00	4.1248E-02
39	18.591	24.662	5.00	1.4731E+00
40	18.651	25.229	5.00	6.7610E-01
41	18.896	23.788	5.00	3.3386E+00
42	18.853	24.109	5.00	6.6382E+00
43	18.892	24.476	5.00	2.0579E+00
44	18.936	24.319	5.00	3.9528E+00
45	18.777	24.732	5.00	1.2704E+00
46	18.921	24.089	5.00	7.0442E+00
47	17.923	22.204	5.00	1.5728E-01
48	17.187	23.651	5.00	5.8251E-01
49	17.468	24.443	5.00	1.4051E+00
50	17.487	24.398	5.00	1.4924E+00
51	18.556	25.363	5.00	5.9062E-01
52	17.293	24.340	5.00	1.3447E+00
53	17.202	24.669	5.00	8.8452E-01
54	17.418	24.675	5.00	1.0020E+00
55	17.339	24.697	5.00	9.2341E-01
56	17.274	24.597	5.00	1.0357E+00
57	17.347	24.131	5.00	9.5159E-01
58	17.336	24.001	5.00	6.3882E-01
59	17.205	23.842	5.00	5.2724E-01
60	17.421	24.329	5.00	1.4966E+00
61	17.701	26.488	5.00	3.2866E-02
62	17.464	26.662	5.00	1.5541E-02
63	18.818	24.344	5.00	3.7177E+00
64	18.630	24.478	5.00	2.3958E+00
65	18.806	24.225	5.00	5.1195E+00
66	18.725	24.470	5.00	2.4423E+00
67	18.548	24.460	5.00	2.5521E+00
68	17.659	26.754	5.00	6.9183E-03
69	17.555	26.861	5.00	5.2980E-03
70	18.282	22.390	5.00	7.3217E-01
71	17.598	26.569	5.00	2.3743E-02
72	17.445	26.254	5.00	9.3177E-02
73	17.815	26.257	5.00	7.5311E-02
74	17.693	26.866	5.00	5.1120E-03
75	17.678	26.639	5.00	1.6898E-02
76	17.409	26.724	5.00	1.1329E-02
77	17.784	26.491	5.00	3.3229E-02
78	17.875	26.374	5.00	4.8791E-02
79	18.238	22.525	5.00	1.0194E+00

Table J-6.9.1
Glanders
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (19.547, 24.477)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	4.1544E-01
78	17.875	26.374	5.00	5.4564E-01
79	18.238	22.525	5.00	8.6157E-01
80	18.435	22.682	5.00	1.5303E+00
81	17.870	26.656	5.00	2.5880E-01
82	17.332	26.414	5.00	5.3663E-01
83	18.456	22.521	5.00	1.0919E+00
84	17.736	26.324	5.00	7.5536E-01
85	17.884	22.396	5.00	1.3635E-01
86	17.487	26.466	5.00	5.4329E-01
87	17.977	22.662	5.00	7.2483E-01
88	18.843	24.530	5.00	1.9642E+01
89	18.290	22.615	5.00	1.2466E+00
90	18.430	22.295	5.00	2.3395E-01
91	17.898	22.639	5.00	5.4681E-01
92	18.185	22.679	5.00	1.1981E+00
93	17.348	26.251	5.00	5.8825E-01
94	17.418	26.441	5.00	5.4771E-01
95	17.937	26.836	5.00	1.2932E-01
96	18.540	25.208	5.00	7.8973E+00
97	18.546	25.327	5.00	5.8028E+00
98	17.590	26.733	5.00	2.5012E-01
99	17.775	26.941	5.00	1.0817E-01
100	17.232	23.912	5.00	9.9950E-01
101	17.439	24.597	5.00	4.4030E+00
102	17.175	24.255	5.00	1.8166E+00
103	17.359	24.059	5.00	1.2665E+00
104	17.452	24.521	5.00	4.2043E+00
105	17.223	23.804	5.00	9.0372E-01
106	17.181	24.103	5.00	1.1864E+00
107	17.369	24.259	5.00	2.4855E+00
108	17.177	24.439	5.00	2.5009E+00
109	17.196	24.503	5.00	2.8050E+00
110	17.283	23.842	5.00	9.6744E-01
111	17.266	23.993	5.00	1.0891E+00
112	17.244	24.171	5.00	1.6364E+00
113	17.262	24.275	5.00	2.1854E+00
114	17.357	23.679	5.00	8.3493E-01
115	17.323	24.549	5.00	3.6119E+00
116	17.342	23.597	5.00	7.3100E-01
117	17.349	23.785	5.00	9.4530E-01
118	17.359	23.524	5.00	6.4272E-01
119	17.263	24.484	5.00	3.0885E+00
120	18.546	23.924	5.00	3.4134E+00
121	18.621	23.802	5.00	2.8060E+00
122	18.534	24.025	5.00	4.1899E+00
123	18.669	23.711	5.00	2.5114E+00
124	18.708	24.080	5.00	5.5273E+00
125	18.731	23.867	5.00	3.5437E+00
126	17.927	22.304	5.00	2.0225E-02
127	18.068	22.411	5.00	3.1188E-01
128	18.221	22.341	5.00	2.4728E-01
129	17.950	22.413	5.00	2.1433E-01
130	18.113	22.192	5.00	1.6665E-02
131	18.022	22.275	5.00	1.9473E-02
132	18.150	22.445	5.00	4.9341E-01
133	18.565	23.665	5.00	2.3300E+00
134	18.225	27.128	5.00	5.9778E-02
135	18.771	27.659	5.00	4.3970E-02
136	19.391	25.944	5.00	1.8907E+00
137	18.697	27.843	5.00	8.5859E-03
138	19.490	25.738	5.00	2.6729E+00
139	19.977	26.068	5.00	2.7713E-01
140	18.870	27.815	5.00	5.7557E-03
141	18.922	27.754	5.00	1.3370E-02
142	19.639	26.150	5.00	7.3113E-01
143	17.185	23.996	5.00	1.0336E+00
144	18.880	27.544	5.00	4.9132E-02
145	19.581	26.027	5.00	1.2768E+00
146	19.614	25.895	5.00	1.8740E+00
147	19.643	26.386	5.00	2.8969E-01
148	19.216	25.692	5.00	2.9011E+00
149	19.465	26.307	5.00	7.4941E-01
150	19.927	26.258	5.00	1.6968E-01
151	18.507	25.357	5.00	5.3928E+00
152	16.665	27.318	5.00	4.3506E-02

Moderate
Aimpoint (21.517, 24.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	17.784	26.491	5.00	6.6641E-02
78	17.875	26.374	5.00	7.9817E-02
79	18.238	22.525	5.00	8.8478E-02
80	18.435	22.682	5.00	1.1693E-01
81	17.870	26.656	5.00	5.5438E-02
82	17.332	26.414	5.00	8.6821E-02
83	18.456	22.521	5.00	1.0025E-01
84	17.736	26.324	5.00	9.9249E-02
85	17.884	22.396	5.00	5.7345E-02
86	17.487	26.466	5.00	6.8855E-02
87	17.977	22.662	5.00	8.5207E-02
88	18.843	24.530	5.00	2.1847E+00
89	18.290	22.615	5.00	9.7284E-02
90	18.430	22.295	5.00	8.7835E-02
91	17.898	22.639	5.00	8.0088E-02
92	18.185	22.679	5.00	9.6758E-02
93	17.348	26.251	5.00	1.2763E-01
94	17.418	26.441	5.00	7.7509E-02
95	17.937	26.836	5.00	4.3431E-02
96	18.540	25.208	5.00	9.5600E-01
97	18.546	25.327	5.00	7.4592E-01
98	17.590	26.733	5.00	5.0626E-02
99	17.775	26.941	5.00	3.7080E-02
100	17.232	23.912	5.00	4.7216E-01
101	17.439	24.597	5.00	1.0835E+00
102	17.175	24.255	5.00	7.5751E-01
103	17.359	24.059	5.00	6.2383E-01
104	17.452	24.521	5.00	1.0760E+00
105	17.223	23.804	5.00	3.8481E-01
106	17.181	24.103	5.00	6.1151E-01
107	17.369	24.259	5.00	8.3721E-01
108	17.177	24.439	5.00	9.3313E-01
109	17.196	24.503	5.00	9.8796E-01
110	17.283	23.842	5.00	4.2817E-01
111	17.266	23.993	5.00	5.4428E-01
112	17.244	24.171	5.00	7.0021E-01
113	17.262	24.275	5.00	8.1063E-01
114	17.357	23.679	5.00	3.0997E-01
115	17.323	24.549	5.00	1.0366E+00
116	17.342	23.597	5.00	2.6524E-01
117	17.349	23.785	5.00	3.9626E-01
118	17.359	23.524	5.00	2.4432E-01
119	17.263	24.484	5.00	1.0073E+00
120	18.546	23.924	5.00	1.2510E+00
121	18.621	23.802	5.00	1.1430E+00
122	18.534	24.025	5.00	1.3914E+00
123	18.669	23.711	5.00	1.0251E+00
124	18.708	24.080	5.00	1.6908E+00
125	18.731	23.867	5.00	1.3812E+00
126	17.927	22.304	5.00	5.0382E-02
127	18.068	22.411	5.00	6.9132E-02
128	18.221	22.341	5.00	7.5297E-02
129	17.950	22.413	5.00	6.1200E-02
130	18.113	22.192	5.00	5.3869E-02
131	18.022	22.275	5.00	5.4633E-02
132	18.150	22.445	5.00	7.7384E-02
133	18.565	23.665	5.00	8.3855E-01
134	18.225	27.128	5.00	2.3511E-02
135	18.771	27.659	5.00	1.4839E-03
136	19.391	25.944	5.00	1.8058E-01
137	18.697	27.843	5.00	3.8672E-04
138	19.490	25.738	5.00	2.4584E-01
139	19.977	26.068	5.00	2.0173E-01
140	18.870	27.815	5.00	3.1635E-04
141	18.922	27.754	5.00	6.2501E-04
142	19.639	26.150	5.00	1.5684E-01
143	17.185	23.996	5.00	5.2608E-01
144	18.880	27.544	5.00	1.9977E-03
145	19.581	26.027	5.00	1.7589E-01
146	19.614	25.895	5.00	2.1600E-01
147	19.643	26.386	5.00	1.2949E-01
148	19.216	25.692	5.00	2.9135E-01
149	19.465	26.307	5.00	1.1745E-01
150	19.927	26.258	5.00	1.8033E-01
151	18.507	25.357	5.00	6.8625E-01
152	16.665	27.318	5.00	2.0972E-02

Light
Aimpoint (19.461, 23.985)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
80	18.435	22.682	5.00	1.0087E+00
81	17.870	26.656	5.00	1.3327E-02
82	17.332	26.414	5.00	3.5991E-02
83	18.456	22.521	5.00	1.2539E+00
84	17.736	26.324	5.00	5.2204E-02
85	17.884	22.396	5.00	3.6587E-01
86	17.487	26.466	5.00	3.1777E-02
87	17.977	22.662	5.00	6.5407E-01
88	18.843	24.530	5.00	1.8067E+00
89	18.290	22.615	5.00	1.1045E+00
90	18.430	22.295	5.00	5.2353E-01
91	17.898	22.639	5.00	5.7551E-01
92	18.185	22.679	5.00	8.5508E-01
93	17.348	26.251	5.00	9.6939E-02
94	17.418	26.441	5.00	3.3494E-02
95	17.937	26.836	5.00	5.3153E-03
96	18.540	25.208	5.00	6.0937E-01
97	18.546	25.327	5.00	5.9076E-01
98	17.590	26.733	5.00	8.6195E-03
99	17.775	26.941	5.00	3.7810E-03
100	17.232	23.912	5.00	5.1476E-01
101	17.439	24.597	5.00	1.1375E+00
102	17.175	24.255	5.00	1.0295E+00
103	17.359	24.059	5.00	7.9521E-01
104	17.452	24.521	5.00	1.2676E+00
105	17.223	23.804	5.00	5.4672E-01
106	17.181	24.103	5.00	7.3519E-01
107	17.369	24.259	5.00	1.2680E+00
108	17.177	24.439	5.00	1.2054E+00
109	17.196	24.503	5.00	1.1242E+00
110	17.283	23.842	5.00	5.5570E-01
111	17.266	23.993	5.00	5.6761E-01
112	17.244	24.171	5.00	9.3465E-01
113	17.262	24.275	5.00	1.1708E+00
114	17.357	23.679	5.00	6.6267E-01
115	17.323	24.549	5.00	1.1403E+00
116	17.342	23.597	5.00	6.9915E-01
117	17.349	23.785	5.00	6.0496E-01
118	17.359	23.524	5.00	7.1606E-01
119	17.263	24.484	5.00	1.1994E+00
120	18.546	23.924	5.00	3.5003E+00
121	18.621	23.802	5.00	2.6846E+00
122	18.534	24.025	5.00	4.3101E+00
123	18.669	23.711	5.00	1.8932E+00
124	18.708	24.080	5.00	5.8265E+00
125	18.731	23.867	5.00	3.7074E+00
126	17.927	22.304	5.00	2.7788E-01
127	18.068	22.411	5.00	5.3727E-01
128	18.221	22.341	5.00	5.3001E-01
129	17.950	22.413	5.00	4.3269E-01
130	18.113	22.192	5.00	9.9730E-02
131	18.022	22.275	5.00	2.5884E-01
132	18.150	22.445	5.00	6.9938E-01
133	18.565	23.665	5.00	1.7262E+00
134	18.225	27.128	5.00	4.4316E-04
135	18.771	27.659	5.00	2.3175E-07
136	19.391	25.944	5.00	7.1880E-02
138	19.490	25.738	5.00	6.4614E-02
139	19.977	26.068	5.00	7.8034E-02
142	19.639	26.150	5.00	4.2268E-02
143	17.185	23.996	5.00	5.1725E-01
144	18.880	27.544	5.00	3.3691E-07
145	19.581	26.027	5.00	4.7968E-02
146	19.614	25.895	5.00	4.4959E-02
147	19.643	26.386	5.00	3.5517E-02
148	19.216	25.692	5.00	1.3072E-01
149	19.465	26.307	5.00	3.8832E-02
150	19.927	26.258	5.00	8.6581E-02
151	18.507	25.357	5.00	5.5421E-01
152	16.665	27.318	5.00	1.2916E-03
153	18.624	25.296	5.00	6.5298E-01
154	16.322	27.631	5.00	6.2789E-04
155	16.806	27.290	5.00	1.2927E-03
156	16.694	27.671	5.00	2.6205E-04
157	16.339	27.501	5.00	9.9173E-04
158	17.797	26.587	5.00	2.2066E-02

Table J-6.9.1
Glanders
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (19.547, 24.477)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	6.2202E+00
154	16.322	27.631	5.00	2.0429E-02
155	16.806	27.290	5.00	4.5587E-02
156	16.694	27.671	5.00	1.7964E-02
157	16.339	27.501	5.00	2.5757E-02
158	17.797	26.587	5.00	3.3238E-01
159	16.429	27.796	5.00	1.3388E-02
160	17.812	26.724	5.00	2.1372E-01
161	16.602	27.614	5.00	2.0526E-02
162	16.760	27.488	5.00	2.5403E-02
163	16.662	27.760	5.00	1.4351E-02
164	16.336	27.323	5.00	4.7015E-02
165	16.855	27.789	5.00	1.2709E-02
166	16.410	27.214	5.00	6.0984E-02
167	16.907	27.604	5.00	2.1056E-02
168	16.750	27.212	5.00	5.8177E-02
169	17.864	26.943	5.00	1.0632E-01
170	16.489	27.490	5.00	2.5897E-02
171	16.207	27.194	5.00	6.4446E-02
172	17.953	26.234	5.00	1.1435E+00
173	19.274	26.128	5.00	1.7496E+00
174	18.250	27.882	5.00	1.8026E-02
175	19.286	25.957	5.00	1.9318E+00
176	19.865	26.006	5.00	6.3204E-01
177	19.951	26.469	5.00	2.7588E-02
178	18.548	27.223	5.00	7.3721E-02
179	18.791	27.502	5.00	7.0209E-02
180	18.355	27.121	5.00	5.9800E-02
181	18.384	27.661	5.00	8.0927E-02
182	18.585	27.791	5.00	3.1378E-02
183	19.771	26.216	5.00	3.6956E-01
184	18.050	27.077	5.00	7.3418E-02
185	18.939	27.956	5.00	9.4579E-06
186	18.456	25.249	5.00	7.1194E+00
187	17.885	22.726	5.00	6.4167E-01
188	18.802	24.452	5.00	1.6122E+01
189	18.711	24.196	5.00	6.3710E+00
190	18.650	24.342	5.00	9.6863E+00
191	18.361	22.159	5.00	1.7257E-02
192	18.459	25.309	5.00	6.2044E+00
193	17.263	23.765	5.00	8.8620E-01
194	19.700	25.769	5.00	2.5939E+00
195	17.552	24.359	5.00	3.9273E+00
196	17.329	24.294	5.00	2.5252E+00
197	17.350	24.467	5.00	3.4793E+00
198	18.347	22.723	5.00	1.3743E+00
199	17.470	26.332	5.00	6.1177E-01
200	17.542	26.309	5.00	6.9520E-01
201	18.562	25.274	5.00	6.7120E+00
202	18.502	25.317	5.00	6.0390E+00
203	17.342	26.573	5.00	4.3214E-01
204	17.183	24.370	5.00	2.2837E+00
205	18.626	24.203	5.00	5.8091E+00
206	17.314	24.187	5.00	1.9060E+00
207	17.355	23.946	5.00	1.1109E+00
208	17.275	23.609	5.00	7.2487E-01
209	17.266	24.069	5.00	1.1604E+00
210	17.248	24.378	5.00	2.5886E+00
211	17.359	24.366	5.00	3.0283E+00
212	17.355	23.859	5.00	1.0246E+00
213	17.275	23.713	5.00	8.4114E-01
214	18.619	23.957	5.00	3.8663E+00
215	18.642	24.090	5.00	4.9480E+00
216	18.700	23.951	5.00	4.3053E+00
217	17.997	22.157	5.00	1.4839E-02
218	18.129	22.348	5.00	1.9230E-01
219	18.331	22.261	5.00	4.5827E-02
220	18.528	23.774	5.00	2.5489E+00
221	18.643	27.723	5.00	4.4090E-02
222	18.654	27.351	5.00	8.3669E-02
223	19.907	25.684	5.00	2.5143E+00
224	18.748	27.965	5.00	1.4948E-05
225	18.260	27.647	5.00	8.0196E-02
226	19.404	26.126	5.00	1.4145E+00
227	19.797	26.424	5.00	9.6023E-02
228	19.688	26.010	5.00	1.0873E+00

Moderate
Aimpoint (21.517, 24.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	18.624	25.296	5.00	8.2247E-01
154	16.322	27.631	5.00	1.1592E-02
155	16.806	27.290	5.00	2.1595E-02
156	16.694	27.671	5.00	9.0150E-03
157	16.339	27.501	5.00	1.4988E-02
158	17.797	26.587	5.00	6.0173E-02
159	16.429	27.796	5.00	6.7828E-03
160	17.812	26.724	5.00	5.0944E-02
161	16.602	27.614	5.00	1.1021E-02
162	16.760	27.488	5.00	1.4083E-02
163	16.662	27.760	5.00	6.6369E-03
164	16.336	27.323	5.00	2.2142E-02
165	16.855	27.789	5.00	4.7595E-03
166	16.410	27.214	5.00	2.6476E-02
167	16.907	27.604	5.00	1.0022E-02
168	16.750	27.212	5.00	2.5433E-02
169	17.864	26.943	5.00	3.6752E-02
170	16.489	27.490	5.00	1.4859E-02
171	16.207	27.194	5.00	2.8083E-02
172	17.953	26.234	5.00	1.1860E-01
173	19.274	26.128	5.00	1.3465E-01
174	18.250	27.882	5.00	8.3846E-04
175	19.286	25.957	5.00	1.7648E-01
176	19.865	26.006	5.00	2.0398E-01
177	19.951	26.469	5.00	1.5850E-01
178	18.548	27.223	5.00	1.7147E-02
179	18.791	27.502	5.00	2.4486E-03
180	18.355	27.121	5.00	2.3208E-02
181	18.384	27.661	5.00	2.2468E-03
182	18.585	27.791	5.00	9.2603E-04
183	19.771	26.216	5.00	1.6476E-01
184	18.050	27.077	5.00	2.7714E-02
185	18.939	27.956	5.00	7.4700E-05
186	18.456	25.249	5.00	8.4775E-01
187	17.885	22.726	5.00	8.7478E-02
188	18.802	24.452	5.00	2.1059E+00
189	18.711	24.196	5.00	1.8760E+00
190	18.650	24.342	5.00	1.8919E+00
191	18.361	22.159	5.00	6.9502E-02
192	18.459	25.309	5.00	7.5532E-01
193	17.263	23.765	5.00	3.6189E-01
194	19.700	25.769	5.00	2.6270E-01
195	17.552	24.359	5.00	1.0348E+00
196	17.329	24.294	5.00	8.5679E-01
197	17.350	24.467	5.00	1.0335E+00
198	18.347	22.723	5.00	1.2049E-01
199	17.470	26.332	5.00	1.0438E-01
200	17.542	26.309	5.00	1.0882E-01
201	18.562	25.274	5.00	8.4515E-01
202	18.502	25.317	5.00	7.5082E-01
203	17.342	26.573	5.00	6.1868E-02
204	17.183	24.370	5.00	8.7064E-01
205	18.626	24.203	5.00	1.7781E+00
206	17.314	24.187	5.00	7.4170E-01
207	17.355	23.946	5.00	5.2938E-01
208	17.275	23.609	5.00	2.6291E-01
209	17.266	24.069	5.00	6.0434E-01
210	17.248	24.378	5.00	9.0610E-01
211	17.359	24.366	5.00	9.4287E-01
212	17.355	23.859	5.00	4.5841E-01
213	17.275	23.713	5.00	3.2218E-01
214	18.619	23.957	5.00	1.3893E+00
215	18.642	24.090	5.00	1.6241E+00
216	18.700	23.951	5.00	1.4776E+00
217	17.997	22.157	5.00	4.2225E-02
218	18.129	22.348	5.00	6.8937E-02
219	18.331	22.261	5.00	7.8880E-02
220	18.528	23.774	5.00	9.9129E-01
221	18.643	27.723	5.00	1.2933E-03
222	18.654	27.351	5.00	9.6479E-03
223	19.907	25.684	5.00	3.1429E-01
224	18.748	27.965	5.00	1.1518E-04
225	18.260	27.647	5.00	2.6270E-03
226	19.404	26.126	5.00	1.3760E-01
227	19.797	26.424	5.00	1.4641E-01
228	19.688	26.010	5.00	1.8943E-01

Light
Aimpoint (19.461, 23.985)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	16.429	27.796	5.00	1.4667E-04
160	17.812	26.724	5.00	7.4023E-03
161	16.602	27.614	5.00	4.8208E-04
162	16.760	27.488	5.00	7.2151E-04
163	16.662	27.760	5.00	1.1525E-04
164	16.336	27.323	5.00	2.0928E-03
165	16.855	27.789	5.00	7.7085E-05
166	16.410	27.214	5.00	3.3587E-03
167	16.907	27.604	5.00	3.0920E-04
168	16.750	27.212	5.00	2.5064E-03
169	17.864	26.943	5.00	3.5685E-03
170	16.489	27.490	5.00	9.1126E-04
171	16.207	27.194	5.00	4.1356E-03
172	17.953	26.234	5.00	7.9881E-02
173	19.274	26.128	5.00	6.5543E-02
175	19.286	25.957	5.00	8.5172E-02
176	19.865	26.006	5.00	3.6819E-02
177	19.951	26.469	5.00	6.0336E-02
178	18.548	27.223	5.00	1.6550E-04
179	18.791	27.502	5.00	5.2408E-07
180	18.355	27.121	5.00	3.6452E-04
181	18.384	27.661	5.00	1.7437E-06
182	18.585	27.791	5.00	1.2556E-08
183	19.771	26.216	5.00	3.9236E-02
184	18.050	27.077	5.00	6.4731E-04
186	18.456	25.249	5.00	5.5068E-01
187	17.885	22.726	5.00	4.6835E-01
188	18.802	24.452	5.00	2.5152E+00
189	18.711	24.196	5.00	5.3322E+00
190	18.650	24.342	5.00	3.7101E+00
191	18.361	22.159	5.00	6.2866E-02
192	18.459	25.309	5.00	5.3420E-01
193	17.263	23.765	5.00	5.7831E-01
194	19.700	25.769	5.00	2.7606E-02
195	17.552	24.359	5.00	1.6036E+00
196	17.329	24.294	5.00	1.2946E+00
197	17.350	24.467	5.00	1.2859E+00
198	18.347	22.723	5.00	8.7836E-01
199	17.470	26.332	5.00	5.6225E-02
200	17.542	26.309	5.00	6.3632E-02
201	18.562	25.274	5.00	6.1219E-01
202	18.502	25.317	5.00	5.6146E-01
203	17.342	26.573	5.00	2.3617E-02
204	17.183	24.370	5.00	1.2570E+00
205	18.626	24.203	5.00	5.0671E+00
206	17.314	24.187	5.00	1.0430E+00
207	17.355	23.946	5.00	5.3310E-01
208	17.275	23.609	5.00	6.5289E-01
209	17.266	24.069	5.00	7.3641E-01
210	17.248	24.378	5.00	1.3505E+00
211	17.359	24.366	5.00	1.4523E+00
212	17.355	23.859	5.00	5.7191E-01
213	17.275	23.713	5.00	6.0561E-01
214	18.619	23.957	5.00	4.1640E+00
215	18.642	24.090	5.00	5.5237E+00
216	18.700	23.951	5.00	4.4788E+00
217	17.997	22.157	5.00	1.1875E-01
218	18.129	22.348	5.00	4.6610E-01
219	18.331	22.261	5.00	3.8563E-01
220	18.528	23.774	5.00	2.0801E+00
221	18.643	27.723	5.00	1.7548E-07
222	18.654	27.351	5.00	2.2818E-05
223	19.907	25.684	5.00	1.0016E-02
225	18.260	27.647	5.00	3.8059E-06
226	19.404	26.126	5.00	5.5980E-02
227	19.797	26.424	5.00	3.4517E-02
228	19.688	26.010	5.00	3.9989E-02
229	18.608	25.375	5.00	6.0829E-01
230	18.643	25.342	5.00	6.6315E-01
231	16.443	27.359	5.00	1.3311E-03
232	16.422	27.614	5.00	6.0639E-04
233	16.534	27.462	5.00	9.5686E-04
234	16.311	27.134	5.00	4.6768E-03
235	17.540	26.653	5.00	1.5930E-02
236	16.567	27.342	5.00	1.2670E-03
237	16.705	27.433	5.00	9.1145E-04

Table J-6.9.1
Glanders
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (19.547, 24.477)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	4.7775E+00
230	18.643	25.342	5.00	5.2773E+00
231	16.443	27.359	5.00	4.0951E-02
232	16.422	27.614	5.00	2.0916E-02
233	16.534	27.462	5.00	2.6960E-02
234	16.311	27.134	5.00	7.2115E-02
235	17.540	26.653	5.00	3.4128E-01
236	16.567	27.342	5.00	4.1538E-02
237	16.705	27.433	5.00	2.7801E-02
238	18.533	24.214	5.00	5.7402E+00
239	18.727	24.309	5.00	9.7154E+00
240	17.624	26.382	5.00	6.1423E-01
241	17.803	26.836	5.00	1.3154E-01
242	17.453	26.585	5.00	4.2577E-01
243	18.226	22.183	5.00	1.6778E-02
244	17.886	26.503	5.00	3.7497E-01
245	17.342	26.693	5.00	3.1411E-01
246	17.560	26.496	5.00	4.8692E-01
247	17.618	26.228	5.00	9.1770E-01
248	17.528	26.754	5.00	2.4291E-01
249	17.733	26.756	5.00	1.9987E-01
250	18.375	22.578	5.00	1.3050E+00
251	18.839	24.693	5.00	1.9467E+01
252	18.082	22.652	5.00	9.1017E-01
253	17.471	24.264	5.00	2.9106E+00
254	17.479	23.766	5.00	9.9016E-01
255	18.303	23.109	5.00	7.3097E-01
256	17.694	23.745	5.00	1.0835E+00
257	17.825	23.345	5.00	6.1729E-01
258	17.872	23.363	5.00	6.9311E-01
259	17.464	24.139	5.00	2.0439E+00
260	17.671	24.255	5.00	3.7109E+00
261	17.537	24.105	5.00	2.0069E+00
262	17.535	24.181	5.00	2.5733E+00
263	18.375	23.041	5.00	7.4139E-01
264	17.946	23.354	5.00	7.6218E-01
265	18.322	23.234	5.00	9.8507E-01
266	17.871	23.446	5.00	8.0706E-01
267	18.457	23.056	5.00	7.8285E-01
268	18.912	23.198	5.00	1.4551E+00
269	18.847	23.066	5.00	1.1413E+00
270	18.931	23.070	5.00	1.2188E+00
271	18.815	23.167	5.00	1.3163E+00
272	17.654	24.088	5.00	2.2146E+00
273	18.388	23.221	5.00	1.0355E+00
274	17.554	23.728	5.00	9.8050E-01
275	17.659	23.893	5.00	1.2759E+00
276	17.445	23.969	5.00	1.2019E+00
277	17.554	23.921	5.00	1.2310E+00
278	17.752	24.260	5.00	4.1413E+00
279	18.479	23.337	5.00	1.3713E+00
280	17.642	24.022	5.00	1.5994E+00
281	17.580	24.093	5.00	2.0358E+00
282	18.448	23.188	5.00	1.0392E+00
283	17.536	23.658	5.00	8.7761E-01
284	17.455	23.844	5.00	1.0692E+00
285	18.364	23.146	5.00	8.6473E-01
286	17.668	23.823	5.00	1.1826E+00
287	17.953	23.437	5.00	8.9157E-01
288	17.572	23.825	5.00	1.1204E+00
289	17.538	23.994	5.00	1.3072E+00
290	16.804	22.744	1.00	6.2766E-02
291	10.099	24.313	1.00	6.9145E-02
292	10.584	23.765	1.00	2.9484E-02
293	12.169	24.732	2.00	2.6473E-01
294	10.749	23.252	4.00	1.0148E-02
295	10.774	24.010	5.00	4.7902E-02
296	12.417	22.105	5.00	7.5596E-04
297	10.283	22.042	5.00	3.2309E-04
298	16.041	25.034	5.00	1.9701E+00
299	16.908	25.062	5.00	3.0338E+00
300	16.519	25.093	5.00	2.4430E+00
301	16.054	25.942	5.00	7.7399E-01
302	16.207	22.205	5.00	6.2207E-03
303	16.037	22.966	5.00	5.8549E-02
304	16.564	22.273	5.00	1.3212E-02

Moderate
Aimpoint (21.517, 24.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	18.608	25.375	5.00	6.7049E-01
230	18.643	25.342	5.00	7.3697E-01
231	16.443	27.359	5.00	2.0140E-02
232	16.422	27.614	5.00	1.1684E-02
233	16.534	27.462	5.00	1.5519E-02
234	16.311	27.134	5.00	3.0210E-02
235	17.540	26.653	5.00	5.6111E-02
236	16.567	27.342	5.00	2.0344E-02
237	16.705	27.433	5.00	1.5877E-02
238	18.533	24.214	5.00	1.6764E+00
239	18.727	24.309	5.00	1.9646E+00
240	17.624	26.382	5.00	8.6527E-02
241	17.803	26.836	5.00	4.3521E-02
242	17.453	26.585	5.00	6.0858E-02
243	18.226	22.183	5.00	6.1596E-02
244	17.886	26.503	5.00	6.5800E-02
245	17.342	26.693	5.00	5.3706E-02
246	17.560	26.496	5.00	6.6692E-02
247	17.618	26.228	5.00	1.2950E-01
248	17.528	26.754	5.00	4.9289E-02
249	17.733	26.756	5.00	4.8887E-02
250	18.375	22.578	5.00	9.9205E-02
251	18.839	24.693	5.00	2.0692E+00
252	18.082	22.652	5.00	8.9458E-02
253	17.471	24.264	5.00	8.8458E-01
254	17.479	23.766	5.00	4.1468E-01
255	18.303	23.109	5.00	2.2128E-01
256	17.694	23.745	5.00	4.6132E-01
257	17.825	23.345	5.00	2.4063E-01
258	17.872	23.363	5.00	2.5225E-01
259	17.464	24.139	5.00	7.4758E-01
260	17.671	24.255	5.00	9.9654E-01
261	17.537	24.105	5.00	7.4870E-01
262	17.535	24.181	5.00	8.3159E-01
263	18.375	23.041	5.00	2.0837E-01
264	17.946	23.354	5.00	2.5793E-01
265	18.322	23.234	5.00	2.7296E-01
266	17.871	23.446	5.00	2.8037E-01
267	18.457	23.056	5.00	2.2500E-01
268	18.912	23.198	5.00	3.7604E-01
269	18.847	23.066	5.00	2.9845E-01
270	18.931	23.070	5.00	3.2027E-01
271	18.815	23.167	5.00	3.4063E-01
272	17.654	24.088	5.00	7.9091E-01
273	18.388	23.221	5.00	2.8021E-01
274	17.554	23.728	5.00	4.0281E-01
275	17.659	23.893	5.00	5.8939E-01
276	17.445	23.969	5.00	5.7373E-01
277	17.554	23.921	5.00	5.7464E-01
278	17.752	24.260	5.00	1.0547E+00
279	18.479	23.337	5.00	3.4500E-01
280	17.642	24.022	5.00	7.0633E-01
281	17.580	24.093	5.00	7.5760E-01
282	18.448	23.188	5.00	2.7812E-01
283	17.536	23.658	5.00	3.3436E-01
284	17.455	23.844	5.00	4.7379E-01
285	18.364	23.146	5.00	2.4609E-01
286	17.668	23.823	5.00	5.2720E-01
287	17.953	23.437	5.00	2.8742E-01
288	17.572	23.825	5.00	4.9600E-01
289	17.538	23.994	5.00	6.3141E-01
290	16.804	22.744	1.00	5.3662E-02
291	10.099	24.313	1.00	6.5018E-02
292	10.584	23.765	1.00	3.2953E-02
293	12.169	24.732	2.00	1.9102E-01
294	10.749	23.252	4.00	1.3924E-02
295	10.774	24.010	5.00	4.9487E-02
296	12.417	22.105	5.00	1.7970E-03
297	10.283	22.042	5.00	8.5803E-04
298	16.041	25.034	5.00	7.2363E-01
299	16.908	25.062	5.00	8.4288E-01
300	16.519	25.093	5.00	7.8068E-01
301	16.054	25.942	5.00	2.6624E-01
302	16.207	22.205	5.00	1.0152E-02
303	16.037	22.966	5.00	5.3633E-02
304	16.564	22.273	5.00	1.7336E-02

Light
Aimpoint (19.461, 23.985)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
238	18.533	24.214	5.00	4.7112E+00
239	18.727	24.309	5.00	4.1202E+00
240	17.624	26.382	5.00	4.2935E-02
241	17.803	26.836	5.00	5.4890E-03
242	17.453	26.585	5.00	2.1761E-02
243	18.226	22.183	5.00	9.1607E-02
244	17.886	26.503	5.00	3.2194E-02
245	17.342	26.693	5.00	1.4459E-02
246	17.560	26.496	5.00	3.0307E-02
247	17.618	26.228	5.00	9.5092E-02
248	17.528	26.754	5.00	7.4843E-03
249	17.733	26.756	5.00	6.8769E-03
250	18.375	22.578	5.00	1.2919E+00
251	18.839	24.693	5.00	1.3272E+00
252	18.082	22.652	5.00	7.9726E-01
253	17.471	24.264	5.00	1.4110E+00
254	17.479	23.766	5.00	6.6369E-01
255	18.303	23.109	5.00	5.3983E-01
256	17.694	23.745	5.00	7.4911E-01
257	17.825	23.345	5.00	7.9412E-01
258	17.872	23.363	5.00	8.4835E-01
259	17.464	24.139	5.00	1.0947E+00
260	17.671	24.255	5.00	1.6634E+00
261	17.537	24.105	5.00	1.0874E+00
262	17.535	24.181	5.00	1.2840E+00
263	18.375	23.041	5.00	4.5060E-01
264	17.946	23.354	5.00	8.5826E-01
265	18.322	23.234	5.00	7.7091E-01
266	17.871	23.446	5.00	1.0143E+00
267	18.457	23.056	5.00	5.1147E-01
268	18.912	23.198	5.00	5.7595E-01
269	18.847	23.066	5.00	4.2594E-01
270	18.931	23.070	5.00	3.9623E-01
271	18.815	23.167	5.00	5.8462E-01
272	17.654	24.088	5.00	1.1707E+00
273	18.388	23.221	5.00	7.7167E-01
274	17.554	23.728	5.00	7.1665E-01
275	17.659	23.893	5.00	6.1898E-01
276	17.445	23.969	5.00	6.4600E-01
277	17.554	23.921	5.00	6.0339E-01
278	17.752	24.260	5.00	1.7963E+00
279	18.479	23.337	5.00	1.0053E+00
280	17.642	24.022	5.00	9.6857E-01
281	17.580	24.093	5.00	1.1021E+00
282	18.448	23.188	5.00	7.3561E-01
283	17.536	23.658	5.00	7.6073E-01
284	17.455	23.844	5.00	6.0882E-01
285	18.364	23.146	5.00	6.3024E-01
286	17.668	23.823	5.00	6.7647E-01
287	17.953	23.437	5.00	1.0243E+00
288	17.572	23.825	5.00	6.5228E-01
289	17.538	23.994	5.00	7.9089E-01
290	16.804	22.744	1.00	5.4711E-02
291	10.099	24.313	1.00	3.8187E-02
292	10.584	23.765	1.00	1.8338E-02
293	12.169	24.732	2.00	1.2372E-01
294	10.749	23.252	4.00	6.8898E-03
295	10.774	24.010	5.00	2.9893E-02
296	12.417	22.105	5.00	4.1221E-04
297	10.283	22.042	5.00	1.6669E-04
298	16.041	25.034	5.00	3.6610E-01
299	16.908	25.062	5.00	4.0259E-01
300	16.519	25.093	5.00	3.8622E-01
301	16.054	25.942	5.00	7.7290E-02
302	16.207	22.205	5.00	8.6772E-03
303	16.037	22.966	5.00	3.9542E-02
304	16.564	22.273	5.00	2.6151E-02
305	16.527	22.495	5.00	4.6078E-02
306	16.298	22.635	5.00	3.9133E-02
307	16.379	22.184	5.00	1.0705E-02
308	16.645	22.617	5.00	5.0518E-02
309	16.760	22.367	5.00	5.1659E-02
310	15.404	22.298	5.00	4.2823E-03
311	15.111	22.759	5.00	1.7371E-02
312	15.099	22.309	5.00	3.2201E-03
313	15.351	22.586	5.00	1.4732E-02

Table J-6.9.1
Glanders
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (19.547, 24.477)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	2.6121E-02
306	16.298	22.635	5.00	3.1555E-02
307	16.379	22.184	5.00	6.2167E-03
308	16.645	22.617	5.00	4.0108E-02
309	16.760	22.367	5.00	2.1643E-02
310	15.404	22.298	5.00	5.9085E-03
311	15.111	22.759	5.00	2.0148E-02
312	15.099	22.309	5.00	5.4129E-03
313	15.351	22.586	5.00	1.5653E-02
314	16.295	23.584	5.00	3.2971E-01
315	16.213	23.578	5.00	2.9740E-01
316	16.195	23.408	5.00	1.7946E-01
317	16.396	23.403	5.00	2.1128E-01
318	15.095	23.916	5.00	2.5818E-01
319	15.297	23.517	5.00	1.2174E-01
320	15.101	23.853	5.00	2.3076E-01
321	15.938	23.965	5.00	4.7964E-01
322	15.315	24.362	5.00	5.6371E-01
323	15.531	23.536	5.00	1.4327E-01
324	15.960	23.529	5.00	2.0181E-01
325	15.725	23.681	5.00	2.5245E-01
326	15.397	23.815	5.00	2.5540E-01
327	15.554	23.639	5.00	1.9512E-01
328	15.042	24.358	5.00	5.0357E-01
329	15.089	23.660	5.00	1.4171E-01
330	15.948	24.370	5.00	8.2114E-01
331	15.487	23.961	5.00	3.4862E-01
332	15.188	23.484	5.00	1.1108E-01
333	15.040	23.547	5.00	1.1478E-01
334	11.730	24.808	5.00	2.5108E-01
335	12.388	24.926	5.00	3.6400E-01
336	11.213	22.359	5.00	1.1951E-03
337	11.004	23.167	5.00	8.7666E-03
338	11.864	24.773	5.00	2.5102E-01
339	10.324	24.229	5.00	6.4229E-02
340	12.343	23.821	5.00	6.1025E-02
341	11.561	24.713	5.00	2.0428E-01
342	12.402	24.713	5.00	2.8171E-01
343	10.312	23.833	5.00	3.0946E-02
344	10.440	23.445	5.00	1.4520E-02
345	10.642	22.588	5.00	1.9804E-03
346	10.572	22.167	5.00	5.9723E-04
347	10.837	22.180	5.00	6.5819E-04
348	11.415	24.864	5.00	2.4216E-01
349	11.087	22.590	5.00	2.2202E-03
350	10.277	22.652	5.00	2.0980E-03
351	10.506	24.262	5.00	7.2018E-02
352	10.275	22.955	5.00	4.4022E-03
353	11.083	22.905	5.00	5.1462E-03
354	11.664	23.658	5.00	3.4500E-02
355	11.241	22.064	5.00	5.2579E-04
356	16.541	25.512	5.00	1.6522E+00
357	16.678	25.749	5.00	1.1930E+00
358	16.830	25.172	5.00	2.6769E+00
359	16.393	25.776	5.00	1.0596E+00
360	16.612	25.614	5.00	1.4691E+00
361	16.793	25.451	5.00	1.9880E+00
362	16.299	25.776	5.00	1.0541E+00
363	16.662	25.350	5.00	2.1150E+00
364	16.154	25.796	5.00	1.0056E+00
365	16.690	25.195	5.00	2.4619E+00
366	16.408	25.423	5.00	1.7639E+00
367	16.439	22.517	5.00	2.5973E-02
368	16.261	25.626	5.00	1.3336E+00
369	16.461	25.593	5.00	1.4335E+00
370	11.730	23.215	5.00	1.3530E-02
371	11.800	22.452	5.00	1.9226E-03
372	12.048	22.765	5.00	5.0436E-03
373	11.734	22.345	5.00	1.4171E-03
374	16.417	23.547	5.00	3.4136E-01
375	16.323	23.462	5.00	2.3885E-01
376	15.643	24.224	5.00	5.5517E-01
377	15.630	24.039	5.00	4.3700E-01
378	15.383	24.323	5.00	5.5300E-01
379	15.789	24.075	5.00	5.0343E-01
380	15.542	24.250	5.00	5.4461E-01

Moderate
Aimpoint (21.517, 24.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
305	16.527	22.495	5.00	2.9461E-02
306	16.298	22.635	5.00	3.3797E-02
307	16.379	22.184	5.00	1.0390E-02
308	16.645	22.617	5.00	3.9903E-02
309	16.760	22.367	5.00	2.5823E-02
310	15.404	22.298	5.00	9.3367E-03
311	15.111	22.759	5.00	2.4628E-02
312	15.099	22.309	5.00	8.5711E-03
313	15.351	22.586	5.00	1.9713E-02
314	16.295	23.584	5.00	1.7344E-01
315	16.213	23.578	5.00	1.6585E-01
316	16.195	23.408	5.00	1.2022E-01
317	16.396	23.403	5.00	1.2824E-01
318	15.095	23.916	5.00	1.8046E-01
319	15.297	23.517	5.00	1.0083E-01
320	15.101	23.853	5.00	1.6499E-01
321	15.938	23.965	5.00	2.7394E-01
322	15.315	24.362	5.00	3.7757E-01
323	15.531	23.536	5.00	1.1202E-01
324	15.960	23.529	5.00	1.3432E-01
325	15.725	23.681	5.00	1.6086E-01
326	15.397	23.815	5.00	1.7489E-01
327	15.554	23.639	5.00	1.3818E-01
328	15.042	24.358	5.00	3.3519E-01
329	15.089	23.660	5.00	1.1535E-01
330	15.948	24.370	5.00	4.9594E-01
331	15.487	23.961	5.00	2.1980E-01
332	15.188	23.484	5.00	9.2477E-02
333	15.040	23.547	5.00	9.5901E-02
334	11.730	24.808	5.00	1.8091E-01
335	12.388	24.926	5.00	2.4264E-01
336	11.213	22.359	5.00	2.4425E-03
337	11.004	23.167	5.00	1.2506E-02
338	11.864	24.773	5.00	1.8168E-01
339	10.324	24.229	5.00	6.1624E-02
340	12.343	23.821	5.00	5.9966E-02
341	11.561	24.713	5.00	1.5662E-01
342	12.402	24.713	5.00	2.0092E-01
343	10.312	23.833	5.00	3.4108E-02
344	10.440	23.445	5.00	1.8458E-02
345	10.642	22.588	5.00	3.6058E-03
346	10.572	22.167	5.00	1.3645E-03
347	10.837	22.180	5.00	1.4982E-03
348	11.415	24.864	5.00	1.7440E-01
349	11.087	22.590	5.00	4.0391E-03
350	10.277	22.652	5.00	3.7426E-03
351	10.506	24.262	5.00	6.7903E-02
352	10.275	22.955	5.00	6.9081E-03
353	11.083	22.905	5.00	8.0096E-03
354	11.664	23.658	5.00	3.7807E-02
355	11.241	22.064	5.00	1.2808E-03
356	16.541	25.512	5.00	5.0863E-01
357	16.678	25.749	5.00	3.3797E-01
358	16.830	25.172	5.00	7.4780E-01
359	16.393	25.776	5.00	3.3832E-01
360	16.612	25.614	5.00	4.3586E-01
361	16.793	25.451	5.00	5.4696E-01
362	16.299	25.776	5.00	3.4343E-01
363	16.662	25.350	5.00	6.1959E-01
364	16.154	25.796	5.00	3.3818E-01
365	16.690	25.195	5.00	7.2472E-01
366	16.408	25.423	5.00	5.6878E-01
367	16.439	22.517	5.00	2.9194E-02
368	16.261	25.626	5.00	4.3888E-01
369	16.461	25.593	5.00	4.5547E-01
370	11.730	23.215	5.00	1.7735E-02
371	11.800	22.452	5.00	3.6592E-03
372	12.048	22.765	5.00	8.0279E-03
373	11.734	22.345	5.00	2.8377E-03
374	16.417	23.547	5.00	1.7138E-01
375	16.323	23.462	5.00	1.3983E-01
376	15.643	24.224	5.00	3.6492E-01
377	15.630	24.039	5.00	2.7201E-01
378	15.383	24.323	5.00	3.7096E-01
379	15.789	24.075	5.00	3.1170E-01
380	15.542	24.250	5.00	3.6188E-01

Light
Aimpoint (19.461, 23.985)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
314	16.295	23.584	5.00	2.2655E-01
315	16.213	23.578	5.00	2.0483E-01
316	16.195	23.408	5.00	1.4144E-01
317	16.396	23.403	5.00	1.7440E-01
318	15.095	23.916	5.00	1.5474E-01
319	15.297	23.517	5.00	8.5732E-02
320	15.101	23.853	5.00	1.4275E-01
321	15.938	23.965	5.00	2.6999E-01
322	15.315	24.362	5.00	3.0196E-01
323	15.531	23.536	5.00	1.0919E-01
324	15.960	23.529	5.00	1.5095E-01
325	15.725	23.681	5.00	1.6672E-01
326	15.397	23.815	5.00	1.5799E-01
327	15.554	23.639	5.00	1.3647E-01
328	15.042	24.358	5.00	2.6504E-01
329	15.089	23.660	5.00	1.0339E-01
330	15.948	24.370	5.00	4.4831E-01
331	15.487	23.961	5.00	2.0577E-01
332	15.188	23.484	5.00	7.6072E-02
333	15.040	23.547	5.00	7.7872E-02
334	11.730	24.808	5.00	1.1430E-01
335	12.388	24.926	5.00	1.5151E-01
336	11.213	22.359	5.00	7.1366E-04
337	11.004	23.167	5.00	6.1840E-03
338	11.864	24.773	5.00	1.1595E-01
339	10.324	24.229	5.00	3.6477E-02
340	12.343	23.821	5.00	3.8662E-02
341	11.561	24.713	5.00	9.8920E-02
342	12.402	24.713	5.00	1.3244E-01
343	10.312	23.833	5.00	1.8904E-02
344	10.440	23.445	5.00	9.1446E-03
345	10.642	22.588	5.00	1.1573E-03
346	10.572	22.167	5.00	2.8094E-04
347	10.837	22.180	5.00	2.9481E-04
348	11.415	24.864	5.00	1.0793E-01
349	11.087	22.590	5.00	1.2608E-03
350	10.277	22.652	5.00	1.2378E-03
351	10.506	24.262	5.00	4.0286E-02
352	10.275	22.955	5.00	2.9088E-03
353	11.083	22.905	5.00	3.3132E-03
354	11.664	23.658	5.00	2.1461E-02
355	11.241	22.064	5.00	2.2073E-04
356	16.541	25.512	5.00	2.1020E-01
357	16.678	25.749	5.00	1.3064E-01
358	16.830	25.172	5.00	3.2493E-01
359	16.393	25.776	5.00	9.7037E-02
360	16.612	25.614	5.00	1.6412E-01
361	16.793	25.451	5.00	2.2333E-01
362	16.299	25.776	5.00	9.4139E-02
363	16.662	25.350	5.00	2.6363E-01
364	16.154	25.796	5.00	8.8504E-02
365	16.690	25.195	5.00	3.2926E-01
366	16.408	25.423	5.00	2.5559E-01
367	16.439	22.517	5.00	4.2865E-02
368	16.261	25.626	5.00	1.5282E-01
369	16.461	25.593	5.00	1.7120E-01
370	11.730	23.215	5.00	8.8648E-03
371	11.800	22.452	5.00	1.0578E-03
372	12.048	22.765	5.00	3.3124E-03
373	11.734	22.345	5.00	7.9906E-04
374	16.417	23.547	5.00	2.4181E-01
375	16.323	23.462	5.00	1.8522E-01
376	15.643	24.224	5.00	2.9750E-01
377	15.630	24.039	5.00	2.4667E-01
378	15.383	24.323	5.00	2.9550E-01
379	15.789	24.075	5.00	2.7785E-01
380	15.542	24.250	5.00	2.9115E-01
381	16.580	25.286	5.00	3.0082E-01
382	16.104	25.353	5.00	2.5283E-01
383	16.330	25.572	5.00	1.7876E-01
384	16.440	25.136	5.00	3.6668E-01
385	16.299	25.419	5.00	2.4815E-01
386	16.166	25.389	5.00	2.4708E-01
387	16.148	25.269	5.00	2.8964E-01
388	15.230	22.482	5.00	9.6398E-03
389	15.549	22.469	5.00	1.2797E-02

Table J-6.9.1
Glanders
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (19.547, 24.477)					Moderate Aimpoint (21.517, 24.130)					Light Aimpoint (19.461, 23.985)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
381	16.580	25.286	5.00	2.1525E+00	381	16.580	25.286	5.00	6.5924E-01	390	15.379	22.746	5.00	2.0957E-02
382	16.104	25.353	5.00	1.7304E+00	382	16.104	25.353	5.00	5.9525E-01	391	15.412	22.450	5.00	1.0389E-02
383	16.330	25.572	5.00	1.4517E+00	383	16.330	25.572	5.00	4.7207E-01	392	15.295	22.813	5.00	2.2025E-02
384	16.440	25.136	5.00	2.2521E+00	384	16.440	25.136	5.00	7.4624E-01	393	15.532	22.696	5.00	2.1684E-02
385	16.299	25.419	5.00	1.7263E+00	385	16.299	25.419	5.00	5.6821E-01	394	15.327	22.374	5.00	6.6690E-03
386	16.166	25.389	5.00	1.7108E+00	386	16.166	25.389	5.00	5.7947E-01	395	15.210	22.395	5.00	6.5104E-03
387	16.148	25.269	5.00	1.8692E+00	387	16.148	25.269	5.00	6.4375E-01	396	15.440	22.542	5.00	1.4322E-02
388	15.230	22.482	5.00	1.0345E-02	388	15.230	22.482	5.00	1.4257E-02	397	16.906	22.690	5.00	6.9083E-02
389	15.549	22.469	5.00	1.2525E-02	389	15.549	22.469	5.00	1.6403E-02	398	16.833	22.662	5.00	6.1269E-02
390	15.379	22.746	5.00	2.2526E-02	390	15.379	22.746	5.00	2.6803E-02	399	16.059	22.445	5.00	2.1614E-02
391	15.412	22.450	5.00	1.0502E-02	391	15.412	22.450	5.00	1.4384E-02	400	16.153	22.847	5.00	3.8947E-02
392	15.295	22.813	5.00	2.5721E-02	392	15.295	22.813	5.00	2.9385E-02	401	16.293	22.563	5.00	3.7796E-02
393	15.532	22.696	5.00	2.2222E-02	393	15.532	22.696	5.00	2.6247E-02	402	16.343	22.889	5.00	4.4909E-02
394	15.327	22.374	5.00	6.7490E-03	394	15.327	22.374	5.00	1.0520E-02	403	16.054	22.672	5.00	3.0998E-02
395	15.210	22.395	5.00	6.7820E-03	395	15.210	22.395	5.00	1.0527E-02	404	16.286	22.732	5.00	4.0423E-02
396	15.440	22.542	5.00	1.4666E-02	396	15.440	22.542	5.00	1.8630E-02	405	16.114	22.560	5.00	3.0555E-02
397	16.906	22.690	5.00	6.2253E-02	397	16.906	22.690	5.00	5.1839E-02	406	15.553	22.564	5.00	1.6861E-02
398	16.833	22.662	5.00	5.3425E-02	398	16.833	22.662	5.00	4.7846E-02	407	16.372	23.461	5.00	1.9481E-01
399	16.059	22.445	5.00	1.6667E-02	399	16.059	22.445	5.00	2.0477E-02	408	16.223	23.534	5.00	1.9173E-01
400	16.153	22.847	5.00	5.0492E-02	400	16.153	22.847	5.00	4.7064E-02	409	12.089	22.312	5.00	7.8962E-04
401	16.293	22.563	5.00	2.6195E-02	401	16.293	22.563	5.00	2.9432E-02	410	16.318	23.537	5.00	2.1400E-01
402	16.343	22.889	5.00	6.2245E-02	402	16.343	22.889	5.00	5.3977E-02	411	11.938	24.217	5.00	6.2187E-02
403	16.054	22.672	5.00	2.8862E-02	403	16.054	22.672	5.00	3.2136E-02	412	11.217	24.786	5.00	9.4778E-02
404	16.286	22.732	5.00	4.2318E-02	404	16.286	22.732	5.00	4.0949E-02	413	15.124	24.166	5.00	2.2261E-01
405	16.114	22.560	5.00	2.3275E-02	405	16.114	22.560	5.00	2.6936E-02	414	16.882	25.906	5.00	1.5139E-01
406	15.553	22.564	5.00	1.6735E-02	406	15.553	22.564	5.00	2.0650E-02	415	16.328	22.349	5.00	2.4696E-02
407	16.372	23.461	5.00	2.5234E-01	407	16.372	23.461	5.00	1.4293E-01	416	16.932	22.046	5.00	1.7386E-02
408	16.223	23.534	5.00	2.6696E-01	408	16.223	23.534	5.00	1.5383E-01	417	16.754	22.038	5.00	3.1087E-03
409	12.089	22.312	5.00	1.4536E-03	409	12.089	22.312	5.00	2.9233E-03	418	16.483	22.377	5.00	3.3953E-02
410	16.318	23.537	5.00	2.9942E-01	410	16.318	23.537	5.00	1.6139E-01	419	16.952	22.920	5.00	9.2243E-02
411	11.938	24.217	5.00	1.0400E-01	411	11.938	24.217	5.00	9.4306E-02	420	15.586	22.297	5.00	5.6336E-03
412	11.217	24.786	5.00	2.0200E-01	412	11.217	24.786	5.00	1.5307E-01	421	15.583	22.776	5.00	2.5394E-02
413	15.124	24.166	5.00	3.9856E-01	413	15.124	24.166	5.00	2.6713E-01	422	16.365	23.575	5.00	2.4047E-01
414	16.882	25.906	5.00	9.8936E-01	414	16.882	25.906	5.00	2.5513E-01	423	15.887	23.801	5.00	2.2139E-01
415	16.328	22.349	5.00	1.4795E-02	415	16.328	22.349	5.00	1.8473E-02	424	15.635	23.695	5.00	1.5943E-01
416	16.932	22.046	5.00	5.5034E-03	416	16.932	22.046	5.00	9.9669E-03	425	15.280	23.965	5.00	1.8292E-01
417	16.754	22.038	5.00	5.0624E-03	417	16.754	22.038	5.00	8.9908E-03	426	15.202	23.813	5.00	1.4191E-01
418	16.483	22.377	5.00	1.8444E-02	418	16.483	22.377	5.00	2.2150E-02	427	15.700	23.559	5.00	1.3148E-01
419	16.952	22.920	5.00	1.0721E-01	419	16.952	22.920	5.00	7.3051E-02	428	15.562	24.362	5.00	3.4451E-01
420	15.586	22.297	5.00	6.2750E-03	420	15.586	22.297	5.00	9.9079E-03	429	15.494	23.779	5.00	1.6222E-01
421	15.583	22.776	5.00	2.8525E-02	421	15.583	22.776	5.00	3.1327E-02	430	15.039	23.942	5.00	1.5560E-01
422	16.365	23.575	5.00	3.4691E-01	422	16.365	23.575	5.00	1.7585E-01	431	15.922	23.704	5.00	1.9857E-01
423	15.887	23.801	5.00	3.6475E-01	423	15.887	23.801	5.00	2.0570E-01	432	10.754	23.011	5.00	3.7501E-03
424	15.635	23.695	5.00	2.4199E-01	424	15.635	23.695	5.00	1.5869E-01	433	10.232	22.792	5.00	1.7124E-03
425	15.280	23.965	5.00	3.0800E-01	425	15.280	23.965	5.00	2.0578E-01	434	10.613	22.934	5.00	3.0795E-03
426	15.202	23.813	5.00	2.2576E-01	426	15.202	23.813	5.00	1.6141E-01	435	10.858	22.532	5.00	1.0630E-03
427	15.700	23.559	5.00	1.7437E-01	427	15.700	23.559	5.00	1.2546E-01	436	12.341	22.320	5.00	8.4296E-04
428	15.562	24.362	5.00	6.2086E-01	428	15.562	24.362	5.00	4.1795E-01	437	11.141	24.101	5.00	3.9281E-02
429	15.494	23.779	5.00	2.5815E-01	429	15.494	23.779	5.00	1.7191E-01	438	10.477	23.225	5.00	5.7996E-03
430	15.039	23.942	5.00	2.6178E-01	430	15.039	23.942	5.00	1.8318E-01	439	10.064	22.060	5.00	1.6448E-04
431	15.922	23.704	5.00	3.1102E-01	431	15.922	23.704	5.00	1.8106E-01	440	12.398	23.116	5.00	9.2654E-03
432	10.754	23.011	5.00	5.9448E-03	432	10.754	23.011	5.00	8.9765E-03	441	10.091	24.893	5.00	7.4318E-02
433	10.232	22.792	5.00	2.8047E-03	433	10.232	22.792	5.00	4.7985E-03	442	11.211	23.859	5.00	2.6205E-02
434	10.613	22.934	5.00	4.7233E-03	434	10.613	22.934	5.00	7.3771E-03	443	11.763	22.716	5.00	2.6724E-03
435	10.858	22.532	5.00	1.8225E-03	435	10.858	22.532	5.00	3.3887E-03	444	11.829	22.324	5.00	7.6995E-04
436	12.341	22.320	5.00	1.6079E-03	436	12.341	22.320	5.00	3.1932E-03	445	16.268	23.434	5.00	1.6363E-01
437	11.141	24.101	5.00	6.6978E-02	437	11.141	24.101	5.00	6.4833E-02	446	15.763	24.273	5.00	3.4020E-01
438	10.477	23.225	5.00	8.2542E-03	438	10.477	23.225	5.00	1.1823E-02	447	15.836	24.200	5.00	3.1647E-01
439	10.064	22.060	5.00	3.3151E-04	439	10.064	22.060	5.00	8.5976E-04	448	15.420	24.130	5.00	2.4227E-01
440	12.398	23.116	5.00	1.3842E-02	440	12.398	23.116	5.00	1.8084E-02	449	16.354	25.040	5.00	3.8986E-01
441	10.091	24.893	5.00	1.6186E-01	441	10.091	24.893	5.00	1.2597E-01	450	16.268	25.222	5.00	3.2052E-01
442	11.211	23.859	5.00	4.2174E-02	442	11.211	23.859	5.00	4.4820E-02	451	16.218	25.131	5.00	3.4653E-01
443	11.763	22.716	5.00	3.9686E-03	443	11.763	22.716	5.00	6.5502E-03	452	15.441	22.716	5.00	2.0895E-02
444	11.829	22.324	5.00	1.3723E-03	444	11.829	22.324	5.00	2.7754E-03	453	15.179	22.564	5.00	1.1764E-02
445	16.268	23.434	5.00	2.0059E-01	445	16.268	23.434	5.00	1.2789E-01	454	15.508	22.325	5.00	6.2024E-03
446	15.763	24.273	5.00	6.1672E-01	446	15.763	24.273	5.00	4.0854E-01	455	15.079	22.573	5.00	1.1136E-02
447	15.836	24.200	5.00	5.9129E-01	447	15.836	24.200	5.00	3.8334E-01	456	15.232	22.676	5.00	1.6041E-02
448	15.420	24.130	5.00	4.3495E-01	448	15.420	24.130	5.00	2.8842E-01	457	16.286	23.014	5.00	6.3134E-02
449	16.354	25.040	5.00	2.3320E+00	449	16.354	25.040	5.00	7.9704E-01	458	16.114	22.719	5.00	3.4418E-02
450	16.268	25.222	5.00	2.0021E+00	450	16.268	25.222	5.00	6.7991E-01	459	16.557	22.774	5.00	4.8741E-02
451	16.218	25.131	5.00	2.1082E+00	451	16.218	25.131	5.00	7.2789E-01	460	16.473	22.855	5.00	4.7484E-02
452	15.441	22.716	5.00	2.2007E-02	452	15.441	22.716	5.00	2.6166E-02	461	16.578	22.896	5.00	5.6501E-02
453	15.179	22.564	5.00	1.3186E-02	453	15.179	22.564	5.00	1.7260E-02	462	16.264	23.495	5.00	1.8612E-01
454	15.508	22.325	5.00	6.4808E-03	454	15.508	22.325	5.00	1.0193E-02	463	16.889	25.306	5.00	2.4689E-01
455	15.079	22.573	5.00	1.2716E-02	455	15.079	22.573	5.00	1.6783E-02	464	16.909	25.522	5.00	2.0926E-01
456	15.232	22.676	5.00	1.8102E-02	456	15.232	22.676	5.00	2.2393E-02	465	16.790	25.730	5.00	1.5247E-01

Table J-6.9.1
Glanders
Support Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (19.547, 24.477)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	7.3829E-02
458	16.114	22.719	5.00	3.5543E-02
459	16.557	22.774	5.00	5.6906E-02
460	16.473	22.855	5.00	6.3477E-02
461	16.578	22.896	5.00	7.2846E-02
462	16.264	23.495	5.00	2.4866E-01
463	16.889	25.306	5.00	2.4292E+00
464	16.909	25.522	5.00	1.8796E+00
465	16.790	25.730	5.00	1.2866E+00
466	16.535	25.774	5.00	1.0715E+00
467	16.101	25.606	5.00	1.3361E+00
468	16.390	25.219	5.00	2.0712E+00
469	16.510	25.346	5.00	1.9652E+00

Moderate
Aimpoint (21.517, 24.130)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
457	16.286	23.014	5.00	6.2262E-02
458	16.114	22.719	5.00	3.6746E-02
459	16.557	22.774	5.00	5.0042E-02
460	16.473	22.855	5.00	5.4223E-02
461	16.578	22.896	5.00	5.9948E-02
462	16.264	23.495	5.00	1.4537E-01
463	16.889	25.306	5.00	6.5590E-01
464	16.909	25.522	5.00	4.9091E-01
465	16.790	25.730	5.00	3.4317E-01
466	16.535	25.774	5.00	3.3079E-01
467	16.101	25.606	5.00	4.5326E-01
468	16.390	25.219	5.00	6.9094E-01
469	16.510	25.346	5.00	6.1854E-01

Light
Aimpoint (19.461, 23.985)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
466	16.535	25.774	5.00	1.0268E-01
467	16.101	25.606	5.00	1.5494E-01
468	16.390	25.219	5.00	3.3631E-01
469	16.510	25.346	5.00	2.8900E-01

Table J-6.9.2
Glanders
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (17.578, 24.825)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	4.3120E-02
3	17.181	23.524	2.00	5.1788E-01
4	18.493	25.220	3.00	7.4137E-01
5	16.903	27.198	3.00	2.2036E-02
6	16.187	27.848	4.00	2.7819E-02
7	16.933	27.851	5.00	1.6349E-02
8	17.462	26.876	5.00	2.6620E-02
9	17.366	26.775	5.00	1.8096E-01
10	18.147	27.560	5.00	5.8254E-05
11	17.742	26.629	5.00	1.2466E-01
12	18.130	27.247	5.00	2.3535E-03
13	17.460	26.751	5.00	1.6464E-01
14	18.595	27.455	5.00	9.9014E-04
15	19.307	26.354	5.00	7.8216E-04
16	19.346	25.560	5.00	3.4579E-02
17	19.516	26.029	5.00	1.0595E-02
18	18.420	27.447	5.00	1.4795E-03
19	18.212	27.476	5.00	7.6592E-04
20	19.204	26.454	5.00	5.9572E-04
21	18.222	27.296	5.00	2.9801E-03
22	19.922	25.515	5.00	1.1311E-02
23	18.087	27.398	5.00	6.7943E-04
24	19.801	25.844	5.00	1.5092E-02
25	19.210	25.865	5.00	4.1926E-02
26	18.329	27.823	5.00	3.9984E-06
27	18.712	27.105	5.00	1.3866E-02
28	18.856	27.306	5.00	5.5848E-03
29	18.374	27.844	5.00	2.8139E-06
30	18.405	27.220	5.00	6.5049E-03
31	18.118	27.716	5.00	1.1727E-05
32	18.658	27.207	5.00	9.3441E-03
33	18.081	27.914	5.00	3.3603E-06
34	18.942	27.051	5.00	1.2826E-02
35	18.597	25.229	5.00	5.9180E-01
36	18.520	27.504	5.00	7.8944E-06
37	18.503	25.254	5.00	6.5861E-01
38	19.604	25.703	5.00	3.8986E-02
39	18.591	24.662	5.00	1.9427E+00
40	18.651	25.229	5.00	5.2804E-01
41	18.896	23.788	5.00	2.1331E-01
42	18.853	24.109	5.00	1.1546E-01
43	18.892	24.476	5.00	1.3976E+00
44	18.936	24.319	5.00	7.0527E-01
45	18.777	24.732	5.00	1.5495E+00
46	18.921	24.089	5.00	9.7738E-02
47	17.923	22.204	5.00	5.7523E-02
48	17.187	23.651	5.00	6.0088E-01
49	17.468	24.443	5.00	7.1404E+00
50	17.487	24.398	5.00	6.6617E+00
51	18.556	25.363	5.00	3.8014E-01
52	17.293	24.340	5.00	4.3405E+00
53	17.202	24.669	5.00	7.2372E+00
54	17.418	24.675	5.00	9.2735E+00
55	17.339	24.697	5.00	8.7904E+00
56	17.274	24.597	5.00	7.1082E+00
57	17.347	24.131	5.00	1.8218E+00
58	17.336	24.001	5.00	6.7361E-01
59	17.205	23.842	5.00	6.5548E-01
60	17.421	24.329	5.00	5.0987E+00
61	17.701	26.488	5.00	2.1735E-01
62	17.464	26.662	5.00	2.5398E-01
63	18.818	24.344	5.00	7.6613E-01
64	18.630	24.478	5.00	1.2751E+00
65	18.806	24.225	5.00	2.2405E-01
66	18.725	24.470	5.00	1.2858E+00
67	18.548	24.460	5.00	1.1586E+00
68	17.659	26.754	5.00	8.4017E-02
69	17.555	26.861	5.00	2.2959E-02
70	18.282	22.390	5.00	5.8341E-02
71	17.598	26.569	5.00	2.4538E-01
72	17.445	26.254	5.00	6.4395E-01
73	17.815	26.257	5.00	4.9858E-01
74	17.693	26.866	5.00	1.7174E-02
75	17.678	26.639	5.00	1.5152E-01
76	17.409	26.724	5.00	2.1967E-01
77	17.784	26.491	5.00	1.5484E-01

Moderate
Aimpoint (18.070, 24.738)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	5.1203E+00
3	17.181	23.524	2.00	4.7131E-01
4	18.493	25.220	3.00	1.3756E+00
5	16.903	27.198	3.00	4.4687E-02
6	16.187	27.848	4.00	1.3810E-04
7	16.933	27.851	5.00	8.3089E-09
8	17.462	26.876	5.00	4.3844E-01
9	17.366	26.775	5.00	3.2462E-01
10	18.147	27.560	5.00	1.2500E-03
11	17.742	26.629	5.00	3.1323E-01
12	18.130	27.247	5.00	5.4923E-02
13	17.460	26.751	5.00	3.6558E-01
14	18.595	27.455	5.00	7.3433E-03
15	19.307	26.354	5.00	7.8034E-05
16	19.346	25.560	5.00	5.1784E-02
17	19.516	26.029	5.00	8.3300E-05
18	18.420	27.447	5.00	1.5043E-02
19	18.212	27.476	5.00	1.4100E-02
20	19.204	26.454	5.00	1.2714E-04
21	18.222	27.296	5.00	4.7053E-02
22	19.922	25.515	5.00	2.5072E-04
23	18.087	27.398	5.00	2.8719E-02
24	19.801	25.844	5.00	4.8893E-05
25	19.210	25.865	5.00	5.2282E-04
26	18.329	27.823	5.00	1.6496E-09
27	18.712	27.105	5.00	6.7804E-02
28	18.856	27.306	5.00	2.2895E-02
29	18.374	27.844	5.00	1.1600E-09
30	18.405	27.220	5.00	6.3828E-02
31	18.118	27.716	5.00	4.8459E-09
32	18.658	27.207	5.00	5.3973E-02
33	18.081	27.914	5.00	1.4378E-09
34	18.942	27.051	5.00	5.4375E-02
35	18.597	25.229	5.00	1.0372E+00
36	18.520	27.504	5.00	3.2575E-09
37	18.503	25.254	5.00	1.2108E+00
38	19.604	25.703	5.00	2.6156E-04
39	18.591	24.662	5.00	1.5507E+00
40	18.651	25.229	5.00	8.9339E-01
41	18.896	23.788	5.00	1.5262E+00
42	18.853	24.109	5.00	7.1230E-01
43	18.892	24.476	5.00	4.5951E-01
44	18.936	24.319	5.00	4.0938E-01
45	18.777	24.732	5.00	8.2925E-01
46	18.921	24.089	5.00	6.6861E-01
47	17.923	22.204	5.00	2.4046E-04
48	17.187	23.651	5.00	5.2730E-01
49	17.468	24.443	5.00	5.2561E+00
50	17.487	24.398	5.00	5.1564E+00
51	18.556	25.363	5.00	6.6263E-01
52	17.293	24.340	5.00	2.8955E+00
53	17.202	24.669	5.00	2.9671E+00
54	17.418	24.675	5.00	3.7812E+00
55	17.339	24.697	5.00	3.4139E+00
56	17.274	24.597	5.00	3.2321E+00
57	17.347	24.131	5.00	1.8121E+00
58	17.336	24.001	5.00	1.1202E+00
59	17.205	23.842	5.00	6.5047E-01
60	17.421	24.329	5.00	3.9408E+00
61	17.701	26.488	5.00	2.1338E-01
62	17.464	26.662	5.00	3.1325E-01
63	18.818	24.344	5.00	4.8191E-01
64	18.630	24.478	5.00	1.9607E+00
65	18.806	24.225	5.00	4.6980E-01
66	18.725	24.470	5.00	1.2551E+00
67	18.548	24.460	5.00	2.7095E+00
68	17.659	26.754	5.00	4.4426E-01
69	17.555	26.861	5.00	4.9323E-01
70	18.282	22.390	5.00	2.8860E+00
71	17.598	26.569	5.00	2.9888E-01
72	17.445	26.254	5.00	1.2398E-01
73	17.815	26.257	5.00	1.2724E-01
74	17.693	26.866	5.00	4.7059E-01
75	17.678	26.639	5.00	3.3953E-01
76	17.409	26.724	5.00	3.2168E-01
77	17.784	26.491	5.00	2.0078E-01

Light
Aimpoint (17.983, 24.246)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	18.436	22.418	1.00	5.8591E-02
3	17.181	23.524	2.00	2.6479E-01
4	18.493	25.220	3.00	7.9456E-02
5	16.903	27.198	3.00	1.5487E-07
8	17.462	26.876	5.00	1.1021E-05
9	17.366	26.775	5.00	9.9134E-04
11	17.742	26.629	5.00	7.4033E-03
13	17.460	26.751	5.00	1.4954E-03
15	19.307	26.354	5.00	1.6078E-01
16	19.346	25.560	5.00	3.2996E-05
17	19.516	26.029	5.00	8.0447E-03
20	19.204	26.454	5.00	2.3902E-01
24	19.801	25.844	5.00	1.7411E-04
25	19.210	25.865	5.00	9.6398E-04
35	18.597	25.229	5.00	7.2022E-02
37	18.503	25.254	5.00	6.7542E-02
38	19.604	25.703	5.00	2.0621E-04
39	18.591	24.662	5.00	1.8723E-01
40	18.651	25.229	5.00	6.8865E-02
41	18.896	23.788	5.00	8.9249E-02
42	18.853	24.109	5.00	4.7956E-04
43	18.892	24.476	5.00	3.4648E-03
44	18.936	24.319	5.00	2.1822E-03
45	18.777	24.732	5.00	1.5705E-01
46	18.921	24.089	5.00	3.8016E-04
47	17.923	22.204	5.00	2.4274E-02
48	17.187	23.651	5.00	3.5659E-01
49	17.468	24.443	5.00	1.9173E+00
50	17.487	24.398	5.00	2.1342E+00
51	18.556	25.363	5.00	2.5737E-02
52	17.293	24.340	5.00	2.0471E+00
53	17.202	24.669	5.00	9.9827E-01
54	17.418	24.675	5.00	9.1642E-01
55	17.339	24.697	5.00	8.7127E-01
56	17.274	24.597	5.00	1.2576E+00
57	17.347	24.131	5.00	1.3539E+00
58	17.336	24.001	5.00	8.1372E-01
59	17.205	23.842	5.00	5.1391E-01
60	17.421	24.329	5.00	2.2769E+00
61	17.701	26.488	5.00	1.5025E-02
62	17.464	26.662	5.00	6.9516E-03
63	18.818	24.344	5.00	2.3811E-03
64	18.630	24.478	5.00	2.3677E-01
65	18.806	24.225	5.00	1.3882E-03
66	18.725	24.470	5.00	1.1985E-01
67	18.548	24.460	5.00	4.0103E-01
68	17.659	26.754	5.00	7.5531E-04
69	17.555	26.861	5.00	1.2585E-05
70	18.282	22.390	5.00	5.0118E-02
71	17.598	26.569	5.00	1.1913E-02
72	17.445	26.254	5.00	3.6592E-02
73	17.815	26.257	5.00	2.2467E-02
74	17.693	26.866	5.00	6.8751E-04
75	17.678	26.639	5.00	7.0153E-03
76	17.409	26.724	5.00	3.6101E-03
77	17.784	26.491	5.00	1.3618E-02
78	17.875	26.374	5.00	1.6291E-02
79	18.238	22.525	5.00	7.2875E-02
80	18.435	22.682	5.00	5.4368E-02
81	17.870	26.656	5.00	6.3641E-03
82	17.332	26.414	5.00	2.2675E-02
83	18.456	22.521	5.00	7.9979E-02
84	17.736	26.324	5.00	2.1775E-02
85	17.884	22.396	5.00	4.9235E-02
86	17.487	26.466	5.00	1.9297E-02
87	17.977	22.662	5.00	7.1636E-02
88	18.843	24.530	5.00	2.2911E-02
89	18.290	22.615	5.00	7.2302E-02
90	18.430	22.295	5.00	3.3266E-02
91	17.898	22.639	5.00	7.8116E-02
92	18.185	22.679	5.00	6.2518E-02
93	17.348	26.251	5.00	3.7143E-02
94	17.418	26.441	5.00	2.1002E-02
95	17.937	26.836	5.00	3.3099E-03
96	18.540	25.208	5.00	8.2411E-02
97	18.546	25.327	5.00	3.9333E-02

Table J-6.9.2
Glanders
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (17.578, 24.825)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	17.875	26.374	5.00	1.7325E-01
79	18.238	22.525	5.00	7.5736E-02
80	18.435	22.682	5.00	6.0249E-02
81	17.870	26.656	5.00	5.9705E-02
82	17.332	26.414	5.00	5.6716E-01
83	18.456	22.521	5.00	4.7651E-02
84	17.736	26.324	5.00	4.0652E-01
85	17.884	22.396	5.00	8.3220E-02
86	17.487	26.466	5.00	4.1489E-01
87	17.977	22.662	5.00	1.1789E-01
88	18.843	24.530	5.00	1.6144E+00
89	18.290	22.615	5.00	7.7654E-02
90	18.430	22.295	5.00	3.5823E-02
91	17.898	22.639	5.00	1.0929E-01
92	18.185	22.679	5.00	9.8739E-02
93	17.348	26.251	5.00	6.5198E-01
94	17.418	26.441	5.00	4.9476E-01
95	17.937	26.836	5.00	8.9305E-03
96	18.540	25.208	5.00	7.0264E-01
97	18.546	25.327	5.00	4.6215E-01
98	17.590	26.733	5.00	1.2532E-01
99	17.775	26.941	5.00	1.1893E-02
100	17.232	23.912	5.00	6.7162E-01
101	17.439	24.597	5.00	8.6007E+00
102	17.175	24.255	5.00	2.6827E+00
103	17.359	24.059	5.00	7.9273E-01
104	17.452	24.521	5.00	7.8711E+00
105	17.223	23.804	5.00	6.4720E-01
106	17.181	24.103	5.00	9.7579E-01
107	17.369	24.259	5.00	3.7536E+00
108	17.177	24.439	5.00	4.5917E+00
109	17.196	24.503	5.00	5.3909E+00
110	17.283	23.842	5.00	6.5464E-01
111	17.266	23.993	5.00	6.8659E-01
112	17.244	24.171	5.00	1.9874E+00
113	17.262	24.275	5.00	3.3542E+00
114	17.357	23.679	5.00	6.4465E-01
115	17.323	24.549	5.00	7.0233E+00
116	17.342	23.597	5.00	6.0956E-01
117	17.349	23.785	5.00	6.4782E-01
118	17.359	23.524	5.00	5.6387E-01
119	17.263	24.484	5.00	5.7765E+00
120	18.546	23.924	5.00	1.4958E-01
121	18.621	23.802	5.00	1.6265E-01
122	18.534	24.025	5.00	1.7012E-01
123	18.669	23.711	5.00	1.8407E-01
124	18.708	24.080	5.00	1.5711E-01
125	18.731	23.867	5.00	1.7012E-01
126	17.927	22.304	5.00	7.6865E-02
127	18.068	22.411	5.00	8.2633E-02
128	18.221	22.341	5.00	6.0292E-02
129	17.950	22.413	5.00	9.1473E-02
130	18.113	22.192	5.00	4.7911E-02
131	18.022	22.275	5.00	6.8316E-02
132	18.150	22.445	5.00	7.7804E-02
133	18.565	23.665	5.00	2.0729E-01
134	18.225	27.128	5.00	5.4296E-03
135	18.771	27.659	5.00	1.3906E-06
136	19.391	25.944	5.00	2.7207E-02
137	18.697	27.843	5.00	4.3756E-07
138	19.490	25.738	5.00	4.5488E-02
139	19.977	26.068	5.00	2.6828E-04
140	18.870	27.815	5.00	8.5495E-08
142	19.639	26.150	5.00	5.9689E-04
143	17.185	23.996	5.00	7.0162E-01
145	19.581	26.027	5.00	8.5590E-03
146	19.614	25.895	5.00	2.0756E-02
147	19.643	26.386	5.00	1.9567E-04
148	19.216	25.692	5.00	5.3502E-02
149	19.465	26.307	5.00	5.0133E-04
150	19.927	26.258	5.00	1.7890E-04
151	18.507	25.357	5.00	4.3739E-01
152	16.665	27.318	5.00	1.8604E-02
153	18.624	25.296	5.00	4.4335E-01
154	16.322	27.631	5.00	2.2629E-02
155	16.806	27.290	5.00	1.8053E-02

Moderate
Aimpoint (18.070, 24.738)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	17.875	26.374	5.00	1.2322E-01
79	18.238	22.525	5.00	5.1717E+00
80	18.435	22.682	5.00	9.9886E+00
81	17.870	26.656	5.00	2.9203E-01
82	17.332	26.414	5.00	1.4604E-01
83	18.456	22.521	5.00	8.1436E+00
84	17.736	26.324	5.00	1.4198E-01
85	17.884	22.396	5.00	5.2618E-01
86	17.487	26.466	5.00	1.8988E-01
87	17.977	22.662	5.00	3.4864E+00
88	18.843	24.530	5.00	5.0996E-01
89	18.290	22.615	5.00	7.6529E+00
90	18.430	22.295	5.00	1.6541E+00
91	17.898	22.639	5.00	2.2821E+00
92	18.185	22.679	5.00	6.9710E+00
93	17.348	26.251	5.00	1.1223E-01
94	17.418	26.441	5.00	1.6842E-01
95	17.937	26.836	5.00	3.2879E-01
96	18.540	25.208	5.00	1.2735E+00
97	18.546	25.327	5.00	8.2027E-01
98	17.590	26.733	5.00	4.3088E-01
99	17.775	26.941	5.00	3.4279E-01
100	17.232	23.912	5.00	7.6128E-01
101	17.439	24.597	5.00	4.2026E+00
102	17.175	24.255	5.00	1.5438E+00
103	17.359	24.059	5.00	1.2792E+00
104	17.452	24.521	5.00	4.6691E+00
105	17.223	23.804	5.00	6.9257E-01
106	17.181	24.103	5.00	7.8360E-01
107	17.369	24.259	5.00	2.9582E+00
108	17.177	24.439	5.00	2.5646E+00
109	17.196	24.503	5.00	2.8412E+00
110	17.283	23.842	5.00	8.9469E-01
111	17.266	23.993	5.00	8.9811E-01
112	17.244	24.171	5.00	1.5076E+00
113	17.262	24.275	5.00	2.2593E+00
114	17.357	23.679	5.00	1.0654E+00
115	17.323	24.549	5.00	3.6605E+00
116	17.342	23.597	5.00	9.4647E-01
117	17.349	23.785	5.00	1.0800E+00
118	17.359	23.524	5.00	8.9343E-01
119	17.263	24.484	5.00	3.3274E+00
120	18.546	23.924	5.00	2.3335E+00
121	18.621	23.802	5.00	1.9785E+00
122	18.534	24.025	5.00	2.6622E+00
123	18.669	23.711	5.00	1.5086E+00
124	18.708	24.080	5.00	1.4804E+00
125	18.731	23.867	5.00	1.7582E+00
126	17.927	22.304	5.00	4.5248E-05
127	18.068	22.411	5.00	1.6438E+00
128	18.221	22.341	5.00	1.3960E+00
129	17.950	22.413	5.00	9.7457E-01
130	18.113	22.192	5.00	1.2411E-04
131	18.022	22.275	5.00	5.6497E-05
132	18.150	22.445	5.00	2.8032E+00
133	18.565	23.665	5.00	1.4059E+00
134	18.225	27.128	5.00	8.3117E-02
135	18.771	27.659	5.00	1.1325E-09
136	19.391	25.944	5.00	2.4786E-04
138	19.490	25.738	5.00	3.6747E-04
142	19.639	26.150	5.00	1.1380E-05
143	17.185	23.996	5.00	6.4570E-01
144	18.880	27.544	5.00	1.3192E-09
145	19.581	26.027	5.00	6.1614E-05
146	19.614	25.895	5.00	1.4374E-04
147	19.643	26.386	5.00	5.6597E-05
148	19.216	25.692	5.00	2.5089E-02
149	19.465	26.307	5.00	5.3501E-05
150	19.927	26.258	5.00	4.3988E-06
151	18.507	25.357	5.00	7.7675E-01
152	16.665	27.318	5.00	2.1531E-02
153	18.624	25.296	5.00	7.6521E-01
154	16.322	27.631	5.00	2.8893E-03
155	16.806	27.290	5.00	2.6744E-02
156	16.694	27.671	5.00	4.6262E-03
157	16.339	27.501	5.00	5.1142E-03

Light
Aimpoint (17.983, 24.246)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
98	17.590	26.733	5.00	1.2733E-03
99	17.775	26.941	5.00	9.8152E-04
100	17.232	23.912	5.00	5.7214E-01
101	17.439	24.597	5.00	1.2338E+00
102	17.175	24.255	5.00	1.5459E+00
103	17.359	24.059	5.00	1.0763E+00
104	17.452	24.521	5.00	1.5628E+00
105	17.223	23.804	5.00	4.8306E-01
106	17.181	24.103	5.00	1.0493E+00
107	17.369	24.259	5.00	1.8950E+00
108	17.177	24.439	5.00	1.7745E+00
109	17.196	24.503	5.00	1.5664E+00
110	17.283	23.842	5.00	5.1683E-01
111	17.266	23.993	5.00	7.2408E-01
112	17.244	24.171	5.00	1.3637E+00
113	17.262	24.275	5.00	1.7595E+00
114	17.357	23.679	5.00	3.7039E-01
115	17.323	24.549	5.00	1.4397E+00
116	17.342	23.597	5.00	2.9379E-01
117	17.349	23.785	5.00	4.6871E-01
118	17.359	23.524	5.00	2.3124E-01
119	17.263	24.484	5.00	1.6727E+00
120	18.546	23.924	5.00	4.8755E-01
121	18.621	23.802	5.00	2.4098E-01
122	18.534	24.025	5.00	6.9547E-01
123	18.669	23.711	5.00	1.7565E-01
124	18.708	24.080	5.00	2.2577E-01
125	18.731	23.867	5.00	9.5376E-02
126	17.927	22.304	5.00	3.6638E-02
127	18.068	22.411	5.00	5.1431E-02
128	18.221	22.341	5.00	4.0765E-02
129	17.950	22.413	5.00	5.1312E-02
130	18.113	22.192	5.00	1.6019E-02
131	18.022	22.275	5.00	3.0986E-02
132	18.150	22.445	5.00	5.7629E-02
133	18.565	23.665	5.00	2.2483E-01
136	19.391	25.944	5.00	1.1116E-03
138	19.490	25.738	5.00	3.3931E-04
142	19.639	26.150	5.00	3.9089E-02
143	17.185	23.996	5.00	6.7742E-01
145	19.581	26.027	5.00	9.2035E-03
146	19.614	25.895	5.00	5.9425E-04
147	19.643	26.386	5.00	1.0554E-01
148	19.216	25.692	5.00	1.6774E-04
149	19.465	26.307	5.00	1.1364E-01
150	19.927	26.258	5.00	8.8368E-03
151	18.507	25.357	5.00	3.3308E-02
152	16.665	27.318	5.00	1.5564E-09
153	18.624	25.296	5.00	4.3330E-02
155	16.806	27.290	5.00	3.4205E-09
158	17.797	26.587	5.00	9.2757E-03
160	17.812	26.724	5.00	3.3117E-03
164	16.336	27.323	5.00	1.4914E-08
166	16.410	27.214	5.00	4.7509E-08
168	16.750	27.212	5.00	4.6020E-08
169	17.864	26.943	5.00	1.4916E-03
171	16.207	27.194	5.00	4.3513E-08
172	17.953	26.234	5.00	1.8107E-02
173	19.274	26.128	5.00	4.1717E-02
175	19.286	25.957	5.00	1.3197E-03
176	19.865	26.006	5.00	2.6055E-03
177	19.951	26.469	5.00	1.0206E-02
183	19.771	26.216	5.00	3.6139E-02
184	18.050	27.077	5.00	5.9406E-06
186	18.456	25.249	5.00	7.1116E-02
187	17.885	22.726	5.00	6.1851E-02
188	18.802	24.452	5.00	3.5795E-02
189	18.711	24.196	5.00	2.5099E-01
190	18.650	24.342	5.00	3.6071E-01
191	18.361	22.159	5.00	5.3853E-03
192	18.459	25.309	5.00	5.2487E-02
193	17.263	23.765	5.00	4.5009E-01
194	19.700	25.769	5.00	2.3734E-04
195	17.552	24.359	5.00	2.3554E+00
196	17.329	24.294	5.00	1.9524E+00
197	17.350	24.467	5.00	1.7738E+00

Table J-6.9.2
Glanders
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (17.578, 24.825)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
156	16.694	27.671	5.00	2.4376E-02
157	16.339	27.501	5.00	1.5662E-02
158	17.797	26.587	5.00	1.1418E-01
159	16.429	27.796	5.00	3.6754E-02
160	17.812	26.724	5.00	5.4712E-02
161	16.602	27.614	5.00	2.3664E-02
162	16.760	27.488	5.00	1.5350E-02
163	16.662	27.760	5.00	3.0092E-02
164	16.336	27.323	5.00	2.1041E-02
165	16.855	27.789	5.00	2.3123E-02
166	16.410	27.214	5.00	2.5711E-02
167	16.907	27.604	5.00	1.5538E-02
168	16.750	27.212	5.00	2.3004E-02
169	17.864	26.943	5.00	8.9963E-03
170	16.489	27.490	5.00	1.7515E-02
171	16.207	27.194	5.00	2.5392E-02
172	17.953	26.234	5.00	4.1879E-01
173	19.274	26.128	5.00	4.6675E-03
174	18.250	27.882	5.00	2.8596E-06
175	19.286	25.957	5.00	2.7757E-02
176	19.865	26.006	5.00	2.9349E-03
177	19.951	26.469	5.00	4.6955E-06
178	18.548	27.223	5.00	7.8869E-03
179	18.791	27.502	5.00	1.4577E-06
180	18.355	27.121	5.00	8.0352E-03
181	18.384	27.661	5.00	7.8266E-06
182	18.585	27.791	5.00	1.9794E-06
183	19.771	26.216	5.00	3.5416E-04
184	18.050	27.077	5.00	3.7087E-03
186	18.456	25.249	5.00	7.5511E-01
187	17.885	22.726	5.00	1.1757E-01
188	18.802	24.452	5.00	1.2436E+00
189	18.711	24.196	5.00	1.6094E-01
190	18.650	24.342	5.00	6.8594E-01
191	18.361	22.159	5.00	2.9470E-02
192	18.459	25.309	5.00	6.5306E-01
193	17.263	23.765	5.00	6.4234E-01
194	19.700	25.769	5.00	2.6229E-02
195	17.552	24.359	5.00	5.8864E+00
196	17.329	24.294	5.00	3.9883E+00
197	17.350	24.467	5.00	6.3601E+00
198	18.347	22.723	5.00	7.1949E-02
199	17.470	26.332	5.00	5.5636E-01
200	17.542	26.309	5.00	5.5079E-01
201	18.562	25.274	5.00	5.4945E-01
202	18.502	25.317	5.00	5.2794E-01
203	17.342	26.573	5.00	4.3885E-01
204	17.183	24.370	5.00	3.9430E+00
205	18.626	24.203	5.00	1.9312E-01
206	17.314	24.187	5.00	2.4764E+00
207	17.355	23.946	5.00	6.6197E-01
208	17.275	23.609	5.00	5.9854E-01
209	17.266	24.069	5.00	7.2359E-01
210	17.248	24.378	5.00	4.4763E+00
211	17.359	24.366	5.00	5.1477E+00
212	17.355	23.859	5.00	6.5303E-01
213	17.275	23.713	5.00	6.3659E-01
214	18.619	23.957	5.00	1.5938E-01
215	18.642	24.090	5.00	1.7064E-01
216	18.700	23.951	5.00	1.6043E-01
217	17.997	22.157	5.00	4.6070E-02
218	18.129	22.348	5.00	6.9860E-02
219	18.331	22.261	5.00	4.3189E-02
220	18.528	23.774	5.00	1.6875E-01
221	18.643	27.723	5.00	2.4078E-06
222	18.654	27.351	5.00	4.2105E-03
223	19.907	25.684	5.00	1.6325E-02
225	18.260	27.647	5.00	1.0988E-05
226	19.404	26.126	5.00	1.2971E-03
227	19.797	26.424	5.00	5.8013E-05
228	19.688	26.010	5.00	6.9275E-03
229	18.608	25.375	5.00	3.1312E-01
230	18.643	25.342	5.00	3.4461E-01
231	16.443	27.359	5.00	1.9670E-02
232	16.422	27.614	5.00	2.5429E-02
233	16.534	27.462	5.00	1.5735E-02

Moderate
Aimpoint (18.070, 24.738)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
158	17.797	26.587	5.00	2.6624E-01
159	16.429	27.796	5.00	1.1374E-03
160	17.812	26.724	5.00	3.6213E-01
161	16.602	27.614	5.00	5.8737E-03
162	16.760	27.488	5.00	1.1480E-02
163	16.662	27.760	5.00	1.9295E-03
164	16.336	27.323	5.00	1.2700E-02
165	16.855	27.789	5.00	2.4199E-04
166	16.410	27.214	5.00	2.1549E-02
167	16.907	27.604	5.00	7.6609E-03
168	16.750	27.212	5.00	3.3537E-02
169	17.864	26.943	5.00	2.9265E-01
170	16.489	27.490	5.00	7.8498E-03
171	16.207	27.194	5.00	1.3015E-02
172	17.953	26.234	5.00	1.1477E-01
173	19.274	26.128	5.00	4.0134E-05
174	18.250	27.882	5.00	1.1786E-09
175	19.286	25.957	5.00	3.0820E-04
176	19.865	26.006	5.00	5.6455E-06
177	19.951	26.469	5.00	1.6878E-04
178	18.548	27.223	5.00	6.0114E-02
179	18.791	27.502	5.00	1.8305E-09
180	18.355	27.121	5.00	8.4443E-02
181	18.384	27.661	5.00	3.2319E-09
183	19.771	26.216	5.00	1.5781E-05
184	18.050	27.077	5.00	1.2949E-01
186	18.456	25.249	5.00	1.3690E+00
187	17.885	22.726	5.00	2.5097E+00
188	18.802	24.452	5.00	7.0125E-01
189	18.711	24.196	5.00	1.4338E+00
190	18.650	24.342	5.00	2.0808E+00
191	18.361	22.159	5.00	2.3077E-05
192	18.459	25.309	5.00	1.0940E+00
193	17.263	23.765	5.00	8.0320E-01
194	19.700	25.769	5.00	1.3936E-04
195	17.552	24.359	5.00	5.4670E+00
196	17.329	24.294	5.00	2.8965E+00
197	17.350	24.467	5.00	4.1390E+00
198	18.347	22.723	5.00	8.2707E+00
199	17.470	26.332	5.00	1.4957E-01
200	17.542	26.309	5.00	1.5297E-01
201	18.562	25.274	5.00	9.7936E-01
202	18.502	25.317	5.00	9.5628E-01
203	17.342	26.573	5.00	2.0897E-01
204	17.183	24.370	5.00	2.2084E+00
205	18.626	24.203	5.00	2.4220E+00
206	17.314	24.187	5.00	2.0381E+00
207	17.355	23.946	5.00	1.1591E+00
208	17.275	23.609	5.00	7.6279E-01
209	17.266	24.069	5.00	9.3726E-01
210	17.248	24.378	5.00	2.7189E+00
211	17.359	24.366	5.00	3.6498E+00
212	17.355	23.859	5.00	1.1265E+00
213	17.275	23.713	5.00	8.2129E-01
214	18.619	23.957	5.00	2.0888E+00
215	18.642	24.090	5.00	2.0493E+00
216	18.700	23.951	5.00	1.6856E+00
217	17.997	22.157	5.00	2.5743E-04
218	18.129	22.348	5.00	1.0099E+00
219	18.331	22.261	5.00	1.5360E-01
220	18.528	23.774	5.00	1.9227E+00
221	18.643	27.723	5.00	1.1042E-09
222	18.654	27.351	5.00	2.6044E-02
225	18.260	27.647	5.00	4.5397E-09
226	19.404	26.126	5.00	3.4923E-06
227	19.797	26.424	5.00	3.9109E-05
228	19.688	26.010	5.00	4.0629E-05
229	18.608	25.375	5.00	5.3568E-01
230	18.643	25.342	5.00	5.8883E-01
231	16.443	27.359	5.00	1.3728E-02
232	16.422	27.614	5.00	4.2712E-03
233	16.534	27.462	5.00	9.2944E-03
234	16.311	27.134	5.00	2.1444E-02
235	17.540	26.653	5.00	3.4541E-01
236	16.567	27.342	5.00	1.7630E-02
237	16.705	27.433	5.00	1.2850E-02

Light
Aimpoint (17.983, 24.246)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
198	18.347	22.723	5.00	4.8803E-02
199	17.470	26.332	5.00	2.9093E-02
200	17.542	26.309	5.00	3.0679E-02
201	18.562	25.274	5.00	5.6965E-02
202	18.502	25.317	5.00	4.6687E-02
203	17.342	26.573	5.00	1.3065E-02
204	17.183	24.370	5.00	1.9181E+00
205	18.626	24.203	5.00	5.4684E-01
206	17.314	24.187	5.00	1.5244E+00
207	17.355	23.946	5.00	6.1350E-01
208	17.275	23.609	5.00	3.1135E-01
209	17.266	24.069	5.00	1.0154E+00
210	17.248	24.378	5.00	2.0655E+00
211	17.359	24.366	5.00	2.2029E+00
212	17.355	23.859	5.00	5.3607E-01
213	17.275	23.713	5.00	4.0442E-01
214	18.619	23.957	5.00	3.7798E-01
215	18.642	24.090	5.00	4.7050E-01
216	18.700	23.951	5.00	1.7530E-01
217	17.997	22.157	5.00	1.8575E-02
218	18.129	22.348	5.00	4.1727E-02
219	18.331	22.261	5.00	2.6050E-02
220	18.528	23.774	5.00	2.9311E-01
226	19.404	26.126	5.00	4.2069E-02
227	19.797	26.424	5.00	5.1630E-02
228	19.688	26.010	5.00	6.5601E-03
229	18.608	25.375	5.00	2.1532E-02
230	18.643	25.342	5.00	2.2832E-02
234	16.311	27.134	5.00	6.6945E-08
235	17.540	26.653	5.00	6.9284E-03
238	18.533	24.214	5.00	8.7844E-01
239	18.727	24.309	5.00	1.9009E-01
240	17.624	26.382	5.00	2.2399E-02
241	17.803	26.836	5.00	2.0529E-03
242	17.453	26.585	5.00	1.1832E-02
243	18.226	22.183	5.00	1.2180E-02
244	17.886	26.503	5.00	1.2005E-02
245	17.342	26.693	5.00	5.9786E-03
246	17.560	26.496	5.00	1.7104E-02
247	17.618	26.228	5.00	3.3408E-02
248	17.528	26.754	5.00	6.0000E-04
249	17.733	26.756	5.00	1.8588E-03
250	18.375	22.578	5.00	7.7401E-02
251	18.839	24.693	5.00	1.2847E-01
252	18.082	22.652	5.00	7.0745E-02
253	17.471	24.264	5.00	2.1131E+00
254	17.479	23.766	5.00	4.5507E-01
255	18.303	23.109	5.00	6.3629E-02
256	17.694	23.745	5.00	4.4581E-01
257	17.825	23.345	5.00	7.1013E-02
258	17.872	23.363	5.00	8.2983E-02
259	17.464	24.139	5.00	1.5584E+00
260	17.671	24.255	5.00	2.4973E+00
261	17.537	24.105	5.00	1.5156E+00
262	17.535	24.181	5.00	1.8667E+00
263	18.375	23.041	5.00	4.1107E-02
264	17.946	23.354	5.00	9.3980E-02
265	18.322	23.234	5.00	1.2186E-01
266	17.871	23.446	5.00	1.0169E-01
267	18.457	23.056	5.00	5.9126E-02
268	18.912	23.198	5.00	1.2165E-01
269	18.847	23.066	5.00	7.5125E-02
270	18.931	23.070	5.00	7.0090E-02
271	18.815	23.167	5.00	1.2281E-01
272	17.654	24.088	5.00	1.6155E+00
273	18.388	23.221	5.00	1.2866E-01
274	17.554	23.728	5.00	4.1913E-01
275	17.659	23.893	5.00	6.0552E-01
276	17.445	23.969	5.00	7.7253E-01
277	17.554	23.921	5.00	6.4023E-01
278	17.752	24.260	5.00	2.7099E+00
279	18.479	23.337	5.00	2.0409E-01
280	17.642	24.022	5.00	1.2554E+00
281	17.580	24.093	5.00	1.5239E+00
282	18.448	23.188	5.00	1.2435E-01
283	17.536	23.658	5.00	3.4507E-01

Table J-6.9.2
Glanders
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (17.578, 24.825)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
234	16.311	27.134	5.00	2.8698E-02
235	17.540	26.653	5.00	2.1696E-01
236	16.567	27.342	5.00	1.8808E-02
237	16.705	27.433	5.00	1.3824E-02
238	18.533	24.214	5.00	2.2701E-01
239	18.727	24.309	5.00	5.7069E-01
240	17.624	26.382	5.00	3.9400E-01
241	17.803	26.836	5.00	1.3790E-02
242	17.453	26.585	5.00	3.3703E-01
243	18.226	22.183	5.00	4.0537E-02
244	17.886	26.503	5.00	8.9785E-02
245	17.342	26.693	5.00	2.9571E-01
246	17.560	26.496	5.00	3.2634E-01
247	17.618	26.228	5.00	6.4603E-01
248	17.528	26.754	5.00	1.3213E-01
249	17.733	26.756	5.00	6.0561E-02
250	18.375	22.578	5.00	6.2817E-02
251	18.839	24.693	5.00	1.6138E+00
252	18.082	22.652	5.00	1.0954E-01
253	17.471	24.264	5.00	4.4644E+00
254	17.479	23.766	5.00	6.1778E-01
255	18.303	23.109	5.00	8.0535E-02
256	17.694	23.745	5.00	5.3558E-01
257	17.825	23.345	5.00	3.5678E-01
258	17.872	23.363	5.00	3.7146E-01
259	17.464	24.139	5.00	2.3874E+00
260	17.671	24.255	5.00	3.8123E+00
261	17.537	24.105	5.00	1.8528E+00
262	17.535	24.181	5.00	3.0363E+00
263	18.375	23.041	5.00	5.3786E-02
264	17.946	23.354	5.00	3.5560E-01
265	18.322	23.234	5.00	1.8979E-01
266	17.871	23.446	5.00	4.6044E-01
267	18.457	23.056	5.00	6.1306E-02
268	18.912	23.198	5.00	3.3423E-02
269	18.847	23.066	5.00	6.0755E-02
270	18.931	23.070	5.00	4.9931E-02
271	18.815	23.167	5.00	6.6398E-02
272	17.654	24.088	5.00	1.6125E+00
273	18.388	23.221	5.00	1.7210E-01
274	17.554	23.728	5.00	5.9558E-01
275	17.659	23.893	5.00	5.0941E-01
276	17.445	23.969	5.00	6.3825E-01
277	17.554	23.921	5.00	5.7027E-01
278	17.752	24.260	5.00	3.5660E+00
279	18.479	23.337	5.00	2.3637E-01
280	17.642	24.022	5.00	7.6028E-01
281	17.580	24.093	5.00	1.6836E+00
282	18.448	23.188	5.00	1.4217E-01
283	17.536	23.658	5.00	6.1385E-01
284	17.455	23.844	5.00	6.2605E-01
285	18.364	23.146	5.00	1.1501E-01
286	17.668	23.823	5.00	5.2278E-01
287	17.953	23.437	5.00	4.4858E-01
288	17.572	23.825	5.00	5.7174E-01
289	17.538	23.994	5.00	5.7699E-01
290	16.804	22.744	1.00	1.6990E-01
298	16.041	25.034	5.00	2.1971E+00
299	16.908	25.062	5.00	6.3376E+00
300	16.519	25.093	5.00	4.5962E+00
301	16.054	25.942	5.00	1.1946E+00
302	16.207	22.205	5.00	1.8916E-04
303	16.037	22.966	5.00	2.1750E-01
304	16.564	22.273	5.00	1.2230E-03
305	16.527	22.495	5.00	2.3751E-03
306	16.298	22.635	5.00	2.5886E-02
307	16.379	22.184	5.00	1.9923E-04
308	16.645	22.617	5.00	6.4700E-02
309	16.760	22.367	5.00	3.9610E-03
310	15.404	22.298	5.00	3.8465E-06
311	15.111	22.759	5.00	1.8645E-03
312	15.099	22.309	5.00	2.8035E-06
313	15.351	22.586	5.00	9.8944E-04
314	16.295	23.584	5.00	2.7045E-01
315	16.213	23.578	5.00	2.3471E-01
316	16.195	23.408	5.00	1.7783E-01

Moderate
Aimpoint (18.070, 24.738)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
238	18.533	24.214	5.00	3.4780E+00
239	18.727	24.309	5.00	1.2972E+00
240	17.624	26.382	5.00	1.6903E-01
241	17.803	26.836	5.00	4.1950E-01
242	17.453	26.585	5.00	2.5911E-01
243	18.226	22.183	5.00	7.1172E-05
244	17.886	26.503	5.00	1.8719E-01
245	17.342	26.693	5.00	2.7138E-01
246	17.560	26.496	5.00	2.3703E-01
247	17.618	26.228	5.00	1.2900E-01
248	17.528	26.754	5.00	4.0779E-01
249	17.733	26.756	5.00	4.1799E-01
250	18.375	22.578	5.00	8.2661E+00
251	18.839	24.693	5.00	5.8435E-01
252	18.082	22.652	5.00	4.9308E+00
253	17.471	24.264	5.00	3.8190E+00
254	17.479	23.766	5.00	1.4799E+00
255	18.303	23.109	5.00	2.0457E+00
256	17.694	23.745	5.00	2.1452E+00
257	17.825	23.345	5.00	1.5228E+00
258	17.872	23.363	5.00	1.6413E+00
259	17.464	24.139	5.00	2.5935E+00
260	17.671	24.255	5.00	5.4863E+00
261	17.537	24.105	5.00	2.7098E+00
262	17.535	24.181	5.00	3.5108E+00
263	18.375	23.041	5.00	2.7062E+00
264	17.946	23.354	5.00	1.6343E+00
265	18.322	23.234	5.00	1.6637E+00
266	17.871	23.446	5.00	2.0189E+00
267	18.457	23.056	5.00	2.5866E+00
268	18.912	23.198	5.00	8.2298E-01
269	18.847	23.066	5.00	1.6126E+00
270	18.931	23.070	5.00	1.2894E+00
271	18.815	23.167	5.00	1.2340E+00
272	17.654	24.088	5.00	3.2722E+00
273	18.388	23.221	5.00	1.7029E+00
274	17.554	23.728	5.00	1.7006E+00
275	17.659	23.893	5.00	2.0907E+00
276	17.445	23.969	5.00	1.4494E+00
277	17.554	23.921	5.00	1.7726E+00
278	17.752	24.260	5.00	6.3228E+00
279	18.479	23.337	5.00	1.0751E+00
280	17.642	24.022	5.00	2.3492E+00
281	17.580	24.093	5.00	2.8480E+00
282	18.448	23.188	5.00	1.8481E+00
283	17.536	23.658	5.00	1.6181E+00
284	17.455	23.844	5.00	1.4339E+00
285	18.364	23.146	5.00	1.9980E+00
286	17.668	23.823	5.00	2.0928E+00
287	17.953	23.437	5.00	1.9096E+00
288	17.572	23.825	5.00	1.7931E+00
289	17.538	23.994	5.00	1.7497E+00
290	16.804	22.744	1.00	5.7214E-02
298	16.041	25.034	5.00	1.5036E+00
299	16.908	25.062	5.00	2.7332E+00
300	16.519	25.093	5.00	2.9996E+00
301	16.054	25.942	5.00	9.0305E-02
302	16.207	22.205	5.00	2.7748E-03
303	16.037	22.966	5.00	1.2716E-01
304	16.564	22.273	5.00	5.1046E-02
305	16.527	22.495	5.00	1.7174E-01
306	16.298	22.635	5.00	3.4871E-01
307	16.379	22.184	5.00	5.1535E-03
308	16.645	22.617	5.00	1.3467E-01
309	16.760	22.367	5.00	3.6402E-02
310	15.404	22.298	5.00	6.3885E-03
311	15.111	22.759	5.00	1.6527E-02
312	15.099	22.309	5.00	6.4414E-03
313	15.351	22.586	5.00	4.6316E-02
314	16.295	23.584	5.00	9.5235E-02
315	16.213	23.578	5.00	8.5448E-02
316	16.195	23.408	5.00	7.7348E-02
317	16.396	23.403	5.00	1.0993E-01
318	15.095	23.916	5.00	1.8337E-02
319	15.297	23.517	5.00	1.2433E-02
320	15.101	23.853	5.00	1.6893E-02

Light
Aimpoint (17.983, 24.246)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
284	17.455	23.844	5.00	5.3005E-01
285	18.364	23.146	5.00	8.9530E-02
286	17.668	23.823	5.00	5.3044E-01
287	17.953	23.437	5.00	1.1702E-01
288	17.572	23.825	5.00	5.2193E-01
289	17.538	23.994	5.00	9.8507E-01
290	16.804	22.744	1.00	3.2424E-01
298	16.041	25.034	5.00	1.7996E-01
299	16.908	25.062	5.00	3.1738E-01
300	16.519	25.093	5.00	2.5105E-01
301	16.054	25.942	5.00	5.1295E-02
302	16.207	22.205	5.00	1.5055E-02
303	16.037	22.966	5.00	2.3044E-02
304	16.564	22.273	5.00	1.8633E-02
305	16.527	22.495	5.00	5.7363E-02
306	16.298	22.635	5.00	9.4205E-02
307	16.379	22.184	5.00	1.2311E-02
308	16.645	22.617	5.00	1.5543E-01
309	16.760	22.367	5.00	1.3006E-02
310	15.404	22.298	5.00	2.7983E-03
311	15.111	22.759	5.00	8.7996E-03
312	15.099	22.309	5.00	7.8951E-06
313	15.351	22.586	5.00	1.7126E-02
314	16.295	23.584	5.00	2.0899E-01
315	16.213	23.578	5.00	1.8925E-01
316	16.195	23.408	5.00	8.9724E-02
317	16.396	23.403	5.00	1.2027E-01
318	15.095	23.916	5.00	4.2019E-02
319	15.297	23.517	5.00	2.1629E-02
320	15.101	23.853	5.00	3.8341E-02
321	15.938	23.965	5.00	1.4047E-01
322	15.315	24.362	5.00	1.4390E-02
323	15.531	23.536	5.00	4.1194E-02
324	15.960	23.529	5.00	1.0566E-01
325	15.725	23.681	5.00	1.0579E-01
326	15.397	23.815	5.00	5.9081E-02
327	15.554	23.639	5.00	6.1927E-02
328	15.042	24.358	5.00	5.0329E-03
329	15.089	23.660	5.00	2.3844E-02
330	15.948	24.370	5.00	1.3546E-01
331	15.487	23.961	5.00	5.9737E-02
332	15.188	23.484	5.00	1.5897E-02
333	15.040	23.547	5.00	1.3188E-02
356	16.541	25.512	5.00	8.5436E-02
357	16.678	25.749	5.00	6.1335E-02
358	16.830	25.172	5.00	2.2734E-01
359	16.393	25.776	5.00	4.9058E-02
360	16.612	25.614	5.00	6.8507E-02
361	16.793	25.451	5.00	1.3447E-01
362	16.299	25.776	5.00	4.9728E-02
363	16.662	25.350	5.00	1.3156E-01
364	16.154	25.796	5.00	5.0904E-02
365	16.690	25.195	5.00	2.0455E-01
366	16.408	25.423	5.00	9.3126E-02
367	16.439	22.517	5.00	6.7045E-02
368	16.261	25.626	5.00	6.0048E-02
369	16.461	25.593	5.00	6.8954E-02
374	16.417	23.547	5.00	2.0654E-01
375	16.323	23.462	5.00	1.4245E-01
376	15.643	24.224	5.00	3.1309E-02
377	15.630	24.039	5.00	6.9555E-02
378	15.383	24.323	5.00	1.3328E-02
379	15.789	24.075	5.00	8.4608E-02
380	15.542	24.250	5.00	1.6596E-02
381	16.580	25.286	5.00	1.4345E-01
382	16.104	25.353	5.00	7.5321E-02
383	16.330	25.572	5.00	6.7819E-02
384	16.440	25.136	5.00	2.1487E-01
385	16.299	25.419	5.00	8.3417E-02
386	16.166	25.389	5.00	7.0914E-02
387	16.148	25.269	5.00	1.1160E-01
388	15.230	22.482	5.00	5.5137E-03
389	15.549	22.469	5.00	2.5636E-02
390	15.379	22.746	5.00	1.9301E-02
391	15.412	22.450	5.00	1.4383E-02
392	15.295	22.813	5.00	9.4093E-03

Table J-6.9.2
Glanders
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (17.578, 24.825)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
317	16.396	23.403	5.00	2.1408E-01
318	15.095	23.916	5.00	1.0491E-01
319	15.297	23.517	5.00	3.6486E-02
320	15.101	23.853	5.00	9.1041E-02
321	15.938	23.965	5.00	2.7238E-01
322	15.315	24.362	5.00	1.4317E-01
323	15.531	23.536	5.00	4.2207E-02
324	15.960	23.529	5.00	1.2052E-01
325	15.725	23.681	5.00	9.8710E-02
326	15.397	23.815	5.00	1.0883E-01
327	15.554	23.639	5.00	6.9697E-02
328	15.042	24.358	5.00	8.0443E-02
329	15.089	23.660	5.00	4.4589E-02
330	15.948	24.370	5.00	5.7665E-01
331	15.487	23.961	5.00	1.6089E-01
332	15.188	23.484	5.00	3.1500E-02
333	15.040	23.547	5.00	3.1314E-02
340	12.343	23.821	5.00	1.1099E-03
356	16.541	25.512	5.00	2.6858E+00
357	16.678	25.749	5.00	1.2377E+00
358	16.830	25.172	5.00	5.3409E+00
359	16.393	25.776	5.00	1.4115E+00
360	16.612	25.614	5.00	2.1196E+00
361	16.793	25.451	5.00	3.3736E+00
362	16.299	25.776	5.00	1.4657E+00
363	16.662	25.350	5.00	3.8579E+00
364	16.154	25.796	5.00	1.4642E+00
365	16.690	25.195	5.00	4.7466E+00
366	16.408	25.423	5.00	2.9016E+00
367	16.439	22.517	5.00	1.3277E-03
368	16.261	25.626	5.00	1.8788E+00
369	16.461	25.593	5.00	2.1812E+00
374	16.417	23.547	5.00	2.9951E-01
375	16.323	23.462	5.00	2.1493E-01
376	15.643	24.224	5.00	2.2366E-01
377	15.630	24.039	5.00	1.9229E-01
378	15.383	24.323	5.00	1.6251E-01
379	15.789	24.075	5.00	2.2900E-01
380	15.542	24.250	5.00	2.0077E-01
381	16.580	25.286	5.00	3.9327E+00
382	16.104	25.353	5.00	2.1021E+00
383	16.330	25.572	5.00	2.1391E+00
384	16.440	25.136	5.00	4.0655E+00
385	16.299	25.419	5.00	2.6107E+00
386	16.166	25.389	5.00	2.2601E+00
387	16.148	25.269	5.00	2.4271E+00
388	15.230	22.482	5.00	4.3099E-04
389	15.549	22.469	5.00	5.2676E-04
390	15.379	22.746	5.00	1.7578E-03
391	15.412	22.450	5.00	3.8520E-04
392	15.295	22.813	5.00	3.1941E-03
393	15.532	22.696	5.00	1.4860E-03
394	15.327	22.374	5.00	4.3322E-06
395	15.210	22.395	5.00	4.0388E-06
396	15.440	22.542	5.00	8.0669E-04
397	16.906	22.690	5.00	1.1605E-01
398	16.833	22.662	5.00	1.0456E-01
399	16.059	22.445	5.00	4.8362E-04
400	16.153	22.847	5.00	1.9062E-01
401	16.293	22.563	5.00	4.7988E-04
402	16.343	22.889	5.00	3.3742E-01
403	16.054	22.672	5.00	1.3322E-02
404	16.286	22.732	5.00	1.3364E-01
405	16.114	22.560	5.00	6.5862E-04
406	15.553	22.564	5.00	9.1964E-04
407	16.372	23.461	5.00	2.3224E-01
408	16.223	23.534	5.00	2.1642E-01
410	16.318	23.537	5.00	2.5437E-01
411	11.938	24.217	5.00	2.4429E-07
413	15.124	24.166	5.00	1.2231E-01
414	16.882	25.906	5.00	7.1721E-01
415	16.328	22.349	5.00	2.9064E-04
416	16.932	22.046	5.00	4.8430E-05
417	16.754	22.038	5.00	7.9253E-05
418	16.483	22.377	5.00	1.3689E-03
419	16.952	22.920	5.00	2.4742E-01

Moderate
Aimpoint (18.070, 24.738)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
321	15.938	23.965	5.00	8.9029E-01
322	15.315	24.362	5.00	1.3972E-01
323	15.531	23.536	5.00	2.5101E-02
324	15.960	23.529	5.00	6.3034E-02
325	15.725	23.681	5.00	4.6825E-02
326	15.397	23.815	5.00	2.6928E-02
327	15.554	23.639	5.00	3.0683E-02
328	15.042	24.358	5.00	7.0778E-02
329	15.089	23.660	5.00	1.0975E-02
330	15.948	24.370	5.00	3.5878E+00
331	15.487	23.961	5.00	3.7256E-02
332	15.188	23.484	5.00	9.3900E-03
333	15.040	23.547	5.00	7.7554E-03
356	16.541	25.512	5.00	4.1241E-01
357	16.678	25.749	5.00	2.7589E-01
358	16.830	25.172	5.00	2.1366E+00
359	16.393	25.776	5.00	2.1912E-01
360	16.612	25.614	5.00	3.5755E-01
361	16.793	25.451	5.00	7.2080E-01
362	16.299	25.776	5.00	2.1082E-01
363	16.662	25.350	5.00	9.5832E-01
364	16.154	25.796	5.00	1.8425E-01
365	16.690	25.195	5.00	2.0672E+00
366	16.408	25.423	5.00	5.4155E-01
367	16.439	22.517	5.00	2.2115E-01
368	16.261	25.626	5.00	3.1218E-01
369	16.461	25.593	5.00	3.5086E-01
374	16.417	23.547	5.00	1.1207E-01
375	16.323	23.462	5.00	9.9534E-02
376	15.643	24.224	5.00	8.8338E-01
377	15.630	24.039	5.00	3.6235E-01
378	15.383	24.323	5.00	1.4669E-01
379	15.789	24.075	5.00	1.2018E+00
380	15.542	24.250	5.00	1.6245E-01
381	16.580	25.286	5.00	1.4563E+00
382	16.104	25.353	5.00	8.4196E-01
383	16.330	25.572	5.00	3.5500E-01
384	16.440	25.136	5.00	2.5361E+00
385	16.299	25.419	5.00	6.2337E-01
386	16.166	25.389	5.00	7.5286E-01
387	16.148	25.269	5.00	1.2248E+00
388	15.230	22.482	5.00	1.2789E-02
389	15.549	22.469	5.00	7.1257E-02
390	15.379	22.746	5.00	7.5319E-02
391	15.412	22.450	5.00	3.4082E-02
392	15.295	22.813	5.00	2.2729E-02
393	15.532	22.696	5.00	1.5432E-01
394	15.327	22.374	5.00	8.6680E-03
395	15.210	22.395	5.00	9.9103E-03
396	15.440	22.542	5.00	6.6504E-02
397	16.906	22.690	5.00	2.6509E-02
398	16.833	22.662	5.00	4.4292E-02
399	16.059	22.445	5.00	2.3726E-01
400	16.153	22.847	5.00	2.4723E-01
401	16.293	22.563	5.00	3.1643E-01
402	16.343	22.889	5.00	1.3356E-01
403	16.054	22.672	5.00	4.6966E-01
404	16.286	22.732	5.00	2.8325E-01
405	16.114	22.560	5.00	3.7162E-01
406	15.553	22.564	5.00	1.1514E-01
407	16.372	23.461	5.00	1.0669E-01
408	16.223	23.534	5.00	8.5604E-02
410	16.318	23.537	5.00	9.8478E-02
413	15.124	24.166	5.00	5.1574E-02
414	16.882	25.906	5.00	2.1264E-01
415	16.328	22.349	5.00	1.1749E-01
416	16.932	22.046	5.00	8.1173E-03
417	16.754	22.038	5.00	8.3298E-03
418	16.483	22.377	5.00	1.1534E-01
419	16.952	22.920	5.00	5.8262E-02
420	15.586	22.297	5.00	4.9228E-03
421	15.583	22.776	5.00	1.8127E-01
422	16.365	23.575	5.00	1.0477E-01
423	15.887	23.801	5.00	6.3630E-02
424	15.635	23.695	5.00	3.9591E-02
425	15.280	23.965	5.00	2.7665E-02

Light
Aimpoint (17.983, 24.246)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
393	15.532	22.696	5.00	3.5674E-02
394	15.327	22.374	5.00	5.6309E-03
395	15.210	22.395	5.00	2.8410E-03
396	15.440	22.542	5.00	2.2671E-02
397	16.906	22.690	5.00	3.2159E-01
398	16.833	22.662	5.00	2.6290E-01
399	16.059	22.445	5.00	6.9390E-02
400	16.153	22.847	5.00	5.8389E-02
401	16.293	22.563	5.00	8.0834E-02
402	16.343	22.889	5.00	1.4148E-01
403	16.054	22.672	5.00	7.4272E-02
404	16.286	22.732	5.00	1.0446E-01
405	16.114	22.560	5.00	8.9705E-02
406	15.553	22.564	5.00	3.5189E-02
407	16.372	23.461	5.00	1.4979E-01
408	16.223	23.534	5.00	1.6742E-01
410	16.318	23.537	5.00	1.8521E-01
413	15.124	24.166	5.00	2.2724E-02
414	16.882	25.906	5.00	7.7893E-02
415	16.328	22.349	5.00	3.8590E-02
416	16.932	22.046	5.00	1.6369E-03
417	16.754	22.038	5.00	2.9244E-04
418	16.483	22.377	5.00	3.4713E-02
419	16.952	22.920	5.00	3.5229E-01
420	15.586	22.297	5.00	8.3966E-03
421	15.583	22.776	5.00	3.2244E-02
422	16.365	23.575	5.00	2.1465E-01
423	15.887	23.801	5.00	1.8630E-01
424	15.635	23.695	5.00	8.8316E-02
425	15.280	23.965	5.00	5.0743E-02
426	15.202	23.813	5.00	4.3133E-02
427	15.700	23.559	5.00	6.9346E-02
428	15.562	24.362	5.00	2.5401E-02
429	15.494	23.779	5.00	6.8094E-02
430	15.039	23.942	5.00	3.8875E-02
431	15.922	23.704	5.00	1.6430E-01
445	16.268	23.434	5.00	1.1720E-01
446	15.763	24.273	5.00	5.2252E-02
447	15.836	24.200	5.00	5.4991E-02
448	15.420	24.130	5.00	3.3184E-02
449	16.354	25.040	5.00	2.5071E-01
450	16.268	25.222	5.00	1.4762E-01
451	16.218	25.131	5.00	1.8009E-01
452	15.441	22.716	5.00	2.6443E-02
453	15.179	22.564	5.00	7.0354E-03
454	15.508	22.325	5.00	8.5253E-03
455	15.079	22.573	5.00	5.8717E-03
456	15.232	22.676	5.00	1.0769E-02
457	16.286	23.014	5.00	9.3527E-02
458	16.114	22.719	5.00	7.0498E-02
459	16.557	22.774	5.00	2.1602E-01
460	16.473	22.855	5.00	2.0516E-01
461	16.578	22.896	5.00	2.5788E-01
462	16.264	23.495	5.00	1.5211E-01
463	16.889	25.306	5.00	1.6464E-01
464	16.909	25.522	5.00	1.4899E-01
465	16.790	25.730	5.00	9.0378E-02
466	16.535	25.774	5.00	4.8173E-02
467	16.101	25.606	5.00	5.3679E-02
468	16.390	25.219	5.00	1.6461E-01
469	16.510	25.346	5.00	1.1680E-01

Table J-6.9.2
Glanders
Support Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy Aimpoint (17.578, 24.825)					Moderate Aimpoint (18.070, 24.738)					Light Aimpoint (17.983, 24.246)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
420	15.586	22.297	5.00	2.3745E-05	426	15.202	23.813	5.00	1.9385E-02					
421	15.583	22.776	5.00	4.7240E-03	427	15.700	23.559	5.00	4.1002E-02					
422	16.365	23.575	5.00	2.9415E-01	428	15.562	24.362	5.00	2.1295E-01					
423	15.887	23.801	5.00	1.9389E-01	429	15.494	23.779	5.00	3.0546E-02					
424	15.635	23.695	5.00	9.4901E-02	430	15.039	23.942	5.00	1.6740E-02					
425	15.280	23.965	5.00	1.3653E-01	431	15.922	23.704	5.00	6.3954E-02					
426	15.202	23.813	5.00	9.0188E-02	445	16.268	23.434	5.00	9.1466E-02					
427	15.700	23.559	5.00	5.4121E-02	446	15.763	24.273	5.00	2.0976E+00					
428	15.562	24.362	5.00	2.1516E-01	447	15.836	24.200	5.00	2.3826E+00					
429	15.494	23.779	5.00	1.0790E-01	448	15.420	24.130	5.00	8.9341E-02					
430	15.039	23.942	5.00	1.0518E-01	449	16.354	25.040	5.00	3.0099E+00					
431	15.922	23.704	5.00	1.7419E-01	450	16.268	25.222	5.00	1.6581E+00					
445	16.268	23.434	5.00	1.8019E-01	451	16.218	25.131	5.00	2.0442E+00					
446	15.763	24.273	5.00	2.6576E-01	452	15.441	22.716	5.00	1.0689E-01					
447	15.836	24.200	5.00	2.7121E-01	453	15.179	22.564	5.00	1.3869E-02					
448	15.420	24.130	5.00	1.6762E-01	454	15.508	22.325	5.00	6.0819E-03					
449	16.354	25.040	5.00	4.0327E+00	455	15.079	22.573	5.00	1.1764E-02					
450	16.268	25.222	5.00	3.0399E+00	456	15.232	22.676	5.00	1.8155E-02					
451	16.218	25.131	5.00	3.0709E+00	457	16.286	23.014	5.00	3.7725E-02					
452	15.441	22.716	5.00	1.5998E-03	458	16.114	22.719	5.00	4.0513E-01					
453	15.179	22.564	5.00	8.2252E-04	459	16.557	22.774	5.00	1.3002E-01					
454	15.508	22.325	5.00	4.5948E-06	460	16.473	22.855	5.00	1.1804E-01					
455	15.079	22.573	5.00	8.2202E-04	461	16.578	22.896	5.00	7.3516E-02					
456	15.232	22.676	5.00	1.4197E-03	462	16.264	23.495	5.00	9.0824E-02					
457	16.286	23.014	5.00	4.2672E-01	463	16.889	25.306	5.00	1.2968E+00					
458	16.114	22.719	5.00	6.5613E-02	464	16.909	25.522	5.00	7.0348E-01					
459	16.557	22.774	5.00	2.2883E-01	465	16.790	25.730	5.00	3.2481E-01					
460	16.473	22.855	5.00	3.3750E-01	466	16.535	25.774	5.00	2.3336E-01					
461	16.578	22.896	5.00	3.6710E-01	467	16.101	25.606	5.00	3.1399E-01					
462	16.264	23.495	5.00	2.1139E-01	468	16.390	25.219	5.00	1.8607E+00					
463	16.889	25.306	5.00	4.5024E+00	469	16.510	25.346	5.00	1.0120E+00					
464	16.909	25.522	5.00	2.7973E+00										
465	16.790	25.730	5.00	1.1965E+00										
466	16.535	25.774	5.00	1.2843E+00										
467	16.101	25.606	5.00	1.6981E+00										
468	16.390	25.219	5.00	3.5418E+00										
469	16.510	25.346	5.00	3.4645E+00										

Table J-7.1
Glanders
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (39.014, 5.306)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	6.1304E-02
2	6.092	14.323	10.00	6.2320E-02
3	6.056	14.272	10.00	6.2434E-02
4	5.928	14.340	10.00	6.1834E-02
5	5.996	14.233	10.00	6.2430E-02
6	5.940	14.453	10.00	6.1208E-02
7	6.585	14.474	10.00	6.1652E-02
8	6.596	14.509	10.00	6.1353E-02
9	6.650	14.552	10.00	6.0801E-02
10	5.849	14.797	10.00	5.8629E-02
11	5.840	14.745	10.00	5.8977E-02
12	5.853	14.870	10.00	5.8169E-02
13	7.493	16.157	10.00	4.4312E-02
14	8.023	13.873	10.00	5.5270E-02
15	7.973	14.025	10.00	5.5119E-02
16	7.673	14.185	10.00	5.6921E-02
17	7.567	14.260	10.00	5.7422E-02
18	7.651	14.598	10.00	5.4266E-02
19	7.559	14.741	10.00	5.4227E-02
20	7.494	14.816	10.00	5.4369E-02
21	7.865	14.119	10.00	5.5517E-02
22	7.105	15.339	10.00	5.2837E-02
23	6.977	15.551	10.00	5.1945E-02
24	7.408	14.972	10.00	5.4137E-02
25	7.275	15.120	10.00	5.3651E-02
26	6.794	15.032	10.00	5.6921E-02
27	6.641	15.084	10.00	5.7352E-02
28	6.960	14.900	10.00	5.6962E-02
29	7.098	15.437	10.00	5.2114E-02
30	6.729	15.784	10.00	5.1594E-02
31	6.590	15.868	10.00	5.1031E-02
32	6.409	15.662	10.00	5.2714E-02
33	6.293	15.680	10.00	5.2616E-02
34	6.177	16.004	10.00	5.0321E-02
35	5.984	15.987	10.00	5.0574E-02
36	6.098	15.997	10.00	5.0430E-02
37	7.529	13.326	10.00	6.2339E-02
38	7.483	13.327	10.00	6.2745E-02
39	7.413	13.314	10.00	6.3428E-02
40	5.550	13.245	10.00	6.3036E-02
41	5.474	13.201	10.00	6.2578E-02
42	5.507	13.288	10.00	6.2856E-02
43	8.657	12.270	10.00	4.9647E-02
44	8.029	13.502	10.00	5.6625E-02
45	8.010	13.277	10.00	5.7937E-02
46	7.967	13.123	10.00	5.8674E-02
47	7.951	12.959	10.00	5.8681E-02
48	7.859	12.806	10.00	5.9603E-02
49	7.819	12.680	10.00	5.9945E-02
50	8.022	13.625	10.00	5.6150E-02
51	7.918	13.025	10.00	5.9150E-02
52	7.782	12.305	10.00	5.9062E-02
53	7.849	12.489	10.00	5.9426E-02
54	7.712	12.136	10.00	5.8307E-02
55	7.633	11.994	10.00	5.7581E-02
56	7.360	11.854	10.00	5.7599E-02
57	7.025	11.693	10.00	5.7122E-02
58	6.946	11.700	10.00	5.7444E-02
59	7.642	12.314	10.00	6.0009E-02
60	7.504	13.516	10.00	6.1585E-02
61	7.349	13.661	10.00	6.2260E-02
62	7.197	13.780	10.00	6.3059E-02
63	7.038	13.813	10.00	6.3432E-02
64	6.971	13.252	10.00	6.5920E-02
65	7.147	13.222	10.00	6.5364E-02
66	6.985	13.799	10.00	6.3666E-02
67	5.560	12.798	10.00	6.2477E-02
68	5.483	12.959	10.00	6.2391E-02
69	5.563	12.908	10.00	6.2796E-02
70	5.463	12.826	10.00	6.2016E-02
71	5.648	12.900	10.00	6.3268E-02
72	5.451	12.890	10.00	6.2144E-02
73	5.605	10.601	10.00	3.4127E-02
74	6.419	11.658	10.00	5.5993E-02
75	6.278	11.645	10.00	5.5411E-02
76	5.720	11.676	10.00	5.2805E-02

Moderate
Aimpoint (39.014, 5.306)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	3.5756E-02
2	6.092	14.323	10.00	3.6349E-02
3	6.056	14.272	10.00	3.6413E-02
4	5.928	14.340	10.00	3.6057E-02
5	5.996	14.233	10.00	3.6407E-02
6	5.940	14.453	10.00	3.5694E-02
7	6.585	14.474	10.00	3.5965E-02
8	6.596	14.509	10.00	3.5789E-02
9	6.650	14.552	10.00	3.5464E-02
10	5.849	14.797	10.00	3.4201E-02
11	5.840	14.745	10.00	3.4401E-02
12	5.853	14.870	10.00	3.3937E-02
13	7.493	16.157	10.00	2.5867E-02
14	8.023	13.873	10.00	3.2215E-02
15	7.973	14.025	10.00	3.2119E-02
16	7.673	14.185	10.00	3.3173E-02
17	7.567	14.260	10.00	3.3471E-02
18	7.651	14.598	10.00	3.1660E-02
19	7.559	14.741	10.00	3.1659E-02
20	7.494	14.816	10.00	3.1756E-02
21	7.865	14.119	10.00	3.2352E-02
22	7.105	15.339	10.00	3.0835E-02
23	6.977	15.551	10.00	3.0305E-02
24	7.408	14.972	10.00	3.1644E-02
25	7.275	15.120	10.00	3.1334E-02
26	6.794	15.032	10.00	3.3187E-02
27	6.641	15.084	10.00	3.3417E-02
28	6.960	14.900	10.00	3.3233E-02
29	7.098	15.437	10.00	3.0410E-02
30	6.729	15.784	10.00	3.0100E-02
31	6.590	15.868	10.00	2.9778E-02
32	6.409	15.662	10.00	3.0754E-02
33	6.293	15.680	10.00	3.0702E-02
34	6.177	16.004	10.00	2.9372E-02
35	5.984	15.987	10.00	2.9522E-02
36	6.098	15.997	10.00	2.9437E-02
37	7.529	13.326	10.00	3.6236E-02
38	7.483	13.327	10.00	3.6472E-02
39	7.413	13.314	10.00	3.6866E-02
40	5.550	13.245	10.00	3.6654E-02
41	5.474	13.201	10.00	3.6391E-02
42	5.507	13.288	10.00	3.6558E-02
43	8.657	12.270	10.00	2.8906E-02
44	8.029	13.502	10.00	3.2982E-02
45	8.010	13.277	10.00	3.3666E-02
46	7.967	13.123	10.00	3.4078E-02
47	7.951	12.959	10.00	3.4090E-02
48	7.859	12.806	10.00	3.4637E-02
49	7.819	12.680	10.00	3.4841E-02
50	8.022	13.625	10.00	3.2743E-02
51	7.918	13.025	10.00	3.4361E-02
52	7.782	12.305	10.00	3.4352E-02
53	7.849	12.489	10.00	3.4550E-02
54	7.712	12.136	10.00	3.3929E-02
55	7.633	11.994	10.00	3.3528E-02
56	7.360	11.854	10.00	3.3558E-02
57	7.025	11.693	10.00	3.3267E-02
58	6.946	11.700	10.00	3.3451E-02
59	7.642	12.314	10.00	3.4915E-02
60	7.504	13.516	10.00	3.5852E-02
61	7.349	13.661	10.00	3.6279E-02
62	7.197	13.780	10.00	3.6761E-02
63	7.038	13.813	10.00	3.6984E-02
64	6.971	13.252	10.00	3.8336E-02
65	7.147	13.222	10.00	3.8011E-02
66	6.985	13.799	10.00	3.7124E-02
67	5.560	12.798	10.00	3.6344E-02
68	5.483	12.959	10.00	3.6285E-02
69	5.563	12.908	10.00	3.6524E-02
70	5.463	12.826	10.00	3.6071E-02
71	5.648	12.900	10.00	3.6801E-02
72	5.451	12.890	10.00	3.6142E-02
73	5.605	10.601	10.00	1.9878E-02
74	6.419	11.658	10.00	3.2603E-02
75	6.278	11.645	10.00	3.2261E-02
76	5.720	11.676	10.00	3.0731E-02

Light
Aimpoint (39.014, 5.306)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	2.0419E-02
2	6.092	14.323	10.00	2.0754E-02
3	6.056	14.272	10.00	2.0791E-02
4	5.928	14.340	10.00	2.0599E-02
5	5.996	14.233	10.00	2.0789E-02
6	5.940	14.453	10.00	2.0394E-02
7	6.585	14.474	10.00	2.0515E-02
8	6.596	14.509	10.00	2.0414E-02
9	6.650	14.552	10.00	2.0230E-02
10	5.849	14.797	10.00	1.9552E-02
11	5.840	14.745	10.00	1.9666E-02
12	5.853	14.870	10.00	1.9402E-02
13	7.493	16.157	10.00	1.4753E-02
14	8.023	13.873	10.00	1.8397E-02
15	7.973	14.025	10.00	1.8347E-02
16	7.673	14.185	10.00	1.8972E-02
17	7.567	14.260	10.00	1.9145E-02
18	7.651	14.598	10.00	1.8079E-02
19	7.559	14.741	10.00	1.8059E-02
20	7.494	14.816	10.00	1.8101E-02
21	7.865	14.119	10.00	1.8490E-02
22	7.105	15.339	10.00	1.7556E-02
23	6.977	15.551	10.00	1.7252E-02
24	7.408	14.972	10.00	1.8011E-02
25	7.275	15.120	10.00	1.7839E-02
26	6.794	15.032	10.00	1.8916E-02
27	6.641	15.084	10.00	1.9051E-02
28	6.960	14.900	10.00	1.8943E-02
29	7.098	15.437	10.00	1.7312E-02
30	6.729	15.784	10.00	1.7132E-02
31	6.590	15.868	10.00	1.6955E-02
32	6.409	15.662	10.00	1.7530E-02
33	6.293	15.680	10.00	1.7507E-02
34	6.177	16.004	10.00	1.6745E-02
35	5.984	15.987	10.00	1.6841E-02
36	6.098	15.997	10.00	1.6785E-02
37	7.529	13.326	10.00	2.0687E-02
38	7.483	13.327	10.00	2.0820E-02
39	7.413	13.314	10.00	2.1043E-02
40	5.550	13.245	10.00	2.0956E-02
41	5.474	13.201	10.00	2.0810E-02
42	5.507	13.288	10.00	2.0898E-02
43	8.657	12.270	10.00	1.6244E-02
44	8.029	13.502	10.00	1.8835E-02
45	8.010	13.277	10.00	1.9220E-02
46	7.967	13.123	10.00	1.9433E-02
47	7.951	12.959	10.00	1.9400E-02
48	7.859	12.806	10.00	1.9675E-02
49	7.819	12.680	10.00	1.9764E-02
50	8.022	13.625	10.00	1.8701E-02
51	7.918	13.025	10.00	1.9571E-02
52	7.782	12.305	10.00	1.9417E-02
53	7.849	12.489	10.00	1.9552E-02
54	7.712	12.136	10.00	1.9162E-02
55	7.633	11.994	10.00	1.8944E-02
56	7.360	11.854	10.00	1.9029E-02
57	7.025	11.693	10.00	1.8938E-02
58	6.946	11.700	10.00	1.9049E-02
59	7.642	12.314	10.00	1.9742E-02
60	7.504	13.516	10.00	2.0478E-02
61	7.349	13.661	10.00	2.0732E-02
62	7.197	13.780	10.00	2.1019E-02
63	7.038	13.813	10.00	2.1135E-02
64	6.971	13.252	10.00	2.1857E-02
65	7.147	13.222	10.00	2.1668E-02
66	6.985	13.799	10.00	2.1209E-02
67	5.560	12.798	10.00	2.0775E-02
68	5.483	12.959	10.00	2.0755E-02
69	5.563	12.908	10.00	2.0884E-02
70	5.463	12.826	10.00	2.0632E-02
71	5.648	12.900	10.00	2.1035E-02
72	5.451	12.890	10.00	2.0677E-02
73	5.605	10.601	10.00	1.1257E-02
74	6.419	11.658	10.00	1.8542E-02
75	6.278	11.645	10.00	1.8340E-02
76	5.720	11.676	10.00	1.7472E-02

Table J-7.1
Glanders
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (39.014, 5.306)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	5.2194E-02
78	5.331	11.805	10.00	5.1530E-02
79	5.184	11.887	10.00	5.1237E-02
80	6.177	11.646	10.00	5.5147E-02
81	5.121	11.999	10.00	5.1877E-02
82	4.782	12.418	10.00	5.1551E-02
83	4.701	12.596	10.00	5.1851E-02
84	4.595	13.057	10.00	5.2972E-02
85	4.610	13.426	10.00	5.3219E-02
86	4.590	13.873	10.00	5.2795E-02
87	4.622	14.157	10.00	5.2060E-02
88	4.642	14.033	10.00	5.2802E-02
89	4.604	13.250	10.00	5.3115E-02
90	4.691	14.480	10.00	5.1772E-02
91	4.734	14.632	10.00	5.1676E-02
92	4.925	15.009	10.00	5.1356E-02
93	5.004	15.122	10.00	5.1495E-02
94	5.423	15.512	10.00	5.1545E-02
95	5.601	15.674	10.00	5.1260E-02
96	5.747	15.847	10.00	5.0699E-02
97	5.610	14.388	10.00	6.0420E-02
98	5.554	14.447	10.00	5.9723E-02
99	5.616	14.500	10.00	5.9806E-02
100	5.667	14.564	10.00	5.9683E-02
101	5.392	13.905	10.00	6.0689E-02
102	5.474	13.777	10.00	6.2067E-02
103	5.406	13.666	10.00	6.1984E-02
104	5.461	13.842	10.00	6.1620E-02
105	5.476	13.706	10.00	6.2450E-02
106	5.642	13.947	10.00	6.2492E-02
107	5.653	13.814	10.00	6.3115E-02
108	5.627	14.130	10.00	6.1670E-02
109	5.702	14.036	10.00	6.2304E-02
110	5.702	12.379	10.00	6.0315E-02
111	5.784	12.296	10.00	6.0198E-02
112	5.875	12.255	10.00	6.0503E-02
113	5.966	12.148	10.00	6.0251E-02
114	6.916	12.806	10.00	6.5805E-02
115	6.830	12.828	10.00	6.5899E-02
116	6.756	12.888	10.00	6.6003E-02
117	6.725	12.972	10.00	6.6085E-02
118	6.694	13.408	10.00	6.6495E-02
119	6.704	13.497	10.00	6.6205E-02
120	6.033	14.438	10.00	6.1483E-02
121	6.032	12.989	10.00	6.5430E-02
122	5.929	12.964	10.00	6.4862E-02
123	6.033	12.883	10.00	6.5397E-02
124	5.934	12.874	10.00	6.4848E-02
125	5.888	13.090	10.00	6.4708E-02
126	5.793	13.170	10.00	6.4256E-02
127	5.789	13.080	10.00	6.4172E-02
128	5.929	13.162	10.00	6.4965E-02
129	6.018	13.474	10.00	6.5622E-02
130	6.010	13.396	10.00	6.5531E-02
131	6.016	13.310	10.00	6.5506E-02
132	6.074	13.908	10.00	6.4045E-02
133	6.062	13.731	10.00	6.4936E-02
134	6.072	13.821	10.00	6.4494E-02
166	7.334	13.972	7.00	6.1156E-02
167	7.026	14.663	7.00	5.8261E-02
168	6.948	14.165	7.00	6.2221E-02
169	6.942	14.288	7.00	6.1459E-02
170	6.850	14.458	7.00	6.0584E-02
171	6.764	14.472	7.00	6.0868E-02
172	7.440	14.125	7.00	5.9621E-02
173	7.436	14.236	7.00	5.8871E-02
174	6.956	14.789	7.00	5.7732E-02
175	6.863	14.788	7.00	5.8186E-02
176	6.271	15.463	7.00	5.4270E-02
177	6.321	15.463	7.00	5.4269E-02
178	7.506	12.976	7.00	6.2395E-02
179	7.131	13.038	7.00	6.5240E-02
180	7.141	12.989	7.00	6.5105E-02
181	7.054	12.577	7.00	6.5266E-02
182	7.046	12.659	7.00	6.5409E-02
183	7.746	13.395	7.00	6.0028E-02

Moderate
Aimpoint (39.014, 5.306)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	3.0375E-02
78	5.331	11.805	10.00	2.9992E-02
79	5.184	11.887	10.00	2.9828E-02
80	6.177	11.646	10.00	3.2103E-02
81	5.121	11.999	10.00	3.0209E-02
82	4.782	12.418	10.00	3.0025E-02
83	4.701	12.596	10.00	3.0204E-02
84	4.595	13.057	10.00	3.0852E-02
85	4.610	13.426	10.00	3.1008E-02
86	4.590	13.873	10.00	3.0778E-02
87	4.622	14.157	10.00	3.0357E-02
88	4.642	14.033	10.00	3.0787E-02
89	4.604	13.250	10.00	3.0941E-02
90	4.691	14.480	10.00	3.0200E-02
91	4.734	14.632	10.00	3.0146E-02
92	4.925	15.009	10.00	2.9929E-02
93	5.004	15.122	10.00	2.9998E-02
94	5.423	15.512	10.00	3.0056E-02
95	5.601	15.674	10.00	2.9905E-02
96	5.747	15.847	10.00	2.9587E-02
97	5.610	14.388	10.00	3.5222E-02
98	5.554	14.447	10.00	3.4817E-02
99	5.616	14.500	10.00	3.4867E-02
100	5.667	14.564	10.00	3.4799E-02
101	5.392	13.905	10.00	3.5373E-02
102	5.474	13.777	10.00	3.6171E-02
103	5.406	13.666	10.00	3.6120E-02
104	5.461	13.842	10.00	3.5913E-02
105	5.476	13.706	10.00	3.6392E-02
106	5.642	13.947	10.00	3.6424E-02
107	5.653	13.814	10.00	3.6781E-02
108	5.627	14.130	10.00	3.5947E-02
109	5.702	14.036	10.00	3.6320E-02
110	5.702	12.379	10.00	3.5103E-02
111	5.784	12.296	10.00	3.5038E-02
112	5.875	12.255	10.00	3.5216E-02
113	5.966	12.148	10.00	3.5071E-02
114	6.916	12.806	10.00	3.8313E-02
115	6.830	12.828	10.00	3.8360E-02
116	6.756	12.888	10.00	3.8405E-02
117	6.725	12.972	10.00	3.8433E-02
118	6.694	13.408	10.00	3.8675E-02
119	6.704	13.497	10.00	3.8523E-02
120	6.033	14.438	10.00	3.5858E-02
121	6.032	12.989	10.00	3.8042E-02
122	5.929	12.964	10.00	3.7719E-02
123	6.033	12.883	10.00	3.8041E-02
124	5.934	12.874	10.00	3.7724E-02
125	5.888	13.090	10.00	3.7615E-02
126	5.793	13.170	10.00	3.7349E-02
127	5.789	13.080	10.00	3.7309E-02
128	5.929	13.162	10.00	3.7753E-02
129	6.018	13.474	10.00	3.8187E-02
130	6.010	13.396	10.00	3.8120E-02
131	6.016	13.310	10.00	3.8090E-02
132	6.074	13.908	10.00	3.7343E-02
133	6.062	13.731	10.00	3.7833E-02
134	6.072	13.821	10.00	3.7590E-02
166	7.334	13.972	7.00	3.5642E-02
167	7.026	14.663	7.00	3.3989E-02
168	6.948	14.165	7.00	3.6278E-02
169	6.942	14.288	7.00	3.5838E-02
170	6.850	14.458	7.00	3.5336E-02
171	6.764	14.472	7.00	3.5503E-02
172	7.440	14.125	7.00	3.4739E-02
173	7.436	14.236	7.00	3.4313E-02
174	6.956	14.789	7.00	3.3680E-02
175	6.863	14.788	7.00	3.3939E-02
176	6.271	15.463	7.00	3.1662E-02
177	6.321	15.463	7.00	3.1658E-02
178	7.506	12.976	7.00	3.6274E-02
179	7.131	13.038	7.00	3.7949E-02
180	7.141	12.989	7.00	3.7872E-02
181	7.054	12.577	7.00	3.8038E-02
182	7.046	12.659	7.00	3.8109E-02
183	7.746	13.395	7.00	3.4917E-02

Light
Aimpoint (39.014, 5.306)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	1.7273E-02
78	5.331	11.805	10.00	1.7064E-02
79	5.184	11.887	10.00	1.6976E-02
80	6.177	11.646	10.00	1.8246E-02
81	5.121	11.999	10.00	1.7196E-02
82	4.782	12.418	10.00	1.7123E-02
83	4.701	12.596	10.00	1.7240E-02
84	4.595	13.057	10.00	1.7660E-02
85	4.610	13.426	10.00	1.7754E-02
86	4.590	13.873	10.00	1.7614E-02
87	4.622	14.157	10.00	1.7359E-02
88	4.642	14.033	10.00	1.7613E-02
89	4.604	13.250	10.00	1.7714E-02
90	4.691	14.480	10.00	1.7253E-02
91	4.734	14.632	10.00	1.7217E-02
92	4.925	15.009	10.00	1.7101E-02
93	5.004	15.122	10.00	1.7142E-02
94	5.423	15.512	10.00	1.7172E-02
95	5.601	15.674	10.00	1.7079E-02
96	5.747	15.847	10.00	1.6888E-02
97	5.610	14.388	10.00	2.0137E-02
98	5.554	14.447	10.00	1.9907E-02
99	5.616	14.500	10.00	1.9937E-02
100	5.667	14.564	10.00	1.9899E-02
101	5.392	13.905	10.00	2.0203E-02
102	5.474	13.777	10.00	2.0645E-02
103	5.406	13.666	10.00	2.0613E-02
104	5.461	13.842	10.00	2.0503E-02
105	5.476	13.706	10.00	2.0765E-02
106	5.642	13.947	10.00	2.0795E-02
107	5.653	13.814	10.00	2.0988E-02
108	5.627	14.130	10.00	2.0538E-02
109	5.702	14.036	10.00	2.0741E-02
110	5.702	12.379	10.00	1.9974E-02
111	5.784	12.296	10.00	1.9920E-02
112	5.875	12.255	10.00	2.0009E-02
113	5.966	12.148	10.00	1.9907E-02
114	6.916	12.806	10.00	2.1769E-02
115	6.830	12.828	10.00	2.1809E-02
116	6.756	12.888	10.00	2.1855E-02
117	6.725	12.972	10.00	2.1891E-02
118	6.694	13.408	10.00	2.2063E-02
119	6.704	13.497	10.00	2.1979E-02
120	6.033	14.438	10.00	2.0481E-02
121	6.032	12.989	10.00	2.1724E-02
122	5.929	12.964	10.00	2.1543E-02
123	6.033	12.883	10.00	2.1713E-02
124	5.934	12.874	10.00	2.1538E-02
125	5.888	13.090	10.00	2.1493E-02
126	5.793	13.170	10.00	2.1348E-02
127	5.789	13.080	10.00	2.1322E-02
128	5.929	13.162	10.00	2.1575E-02
129	6.018	13.474	10.00	2.1788E-02
130	6.010	13.396	10.00	2.1758E-02
131	6.016	13.310	10.00	2.1750E-02
132	6.074	13.908	10.00	2.1305E-02
133	6.062	13.731	10.00	2.1580E-02
134	6.072	13.821	10.00	2.1444E-02
166	7.334	13.972	7.00	2.0399E-02
167	7.026	14.663	7.00	1.9395E-02
168	6.948	14.165	7.00	2.0744E-02
169	6.942	14.288	7.00	2.0486E-02
170	6.850	14.458	7.00	2.0176E-02
171	6.764	14.472	7.00	2.0264E-02
172	7.440	14.125	7.00	1.9892E-02
173	7.436	14.236	7.00	1.9637E-02
174	6.956	14.789	7.00	1.9207E-02
175	6.863	14.788	7.00	1.9355E-02
176	6.271	15.463	7.00	1.8065E-02
177	6.321	15.463	7.00	1.8059E-02
178	7.506	12.976	7.00	2.0640E-02
179	7.131	13.038	7.00	2.1599E-02
180	7.141	12.989	7.00	2.1547E-02
181	7.054	12.577	7.00	2.1551E-02
182	7.046	12.659	7.00	2.1610E-02
183	7.746	13.395	7.00	1.9940E-02

Table J-7.1
Glanders
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (39.014, 5.306)					Moderate Aimpoint (39.014, 5.306)					Light Aimpoint (39.014, 5.306)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	6.0417E-02	184	7.707	13.388	7.00	3.5140E-02	184	7.707	13.388	7.00	2.0067E-02
185	7.463	12.752	7.00	6.2549E-02	185	7.463	12.752	7.00	3.6385E-02	185	7.463	12.752	7.00	2.0654E-02
186	7.547	12.760	7.00	6.1947E-02	186	7.547	12.760	7.00	3.6026E-02	186	7.547	12.760	7.00	2.0452E-02
187	7.033	13.512	7.00	6.5131E-02	187	7.033	13.512	7.00	3.7905E-02	187	7.033	13.512	7.00	2.1640E-02
188	7.072	13.509	7.00	6.5027E-02	188	7.072	13.509	7.00	3.7844E-02	188	7.072	13.509	7.00	2.1607E-02
189	5.211	12.855	7.00	5.9472E-02	189	5.211	12.855	7.00	3.4600E-02	189	5.211	12.855	7.00	1.9795E-02
190	5.817	12.688	7.00	6.3432E-02	190	5.817	12.688	7.00	3.6914E-02	190	5.817	12.688	7.00	2.1059E-02
191	5.850	12.720	7.00	6.3898E-02	191	5.850	12.720	7.00	3.7186E-02	191	5.850	12.720	7.00	2.1218E-02
192	5.199	13.137	7.00	5.9638E-02	192	5.199	13.137	7.00	3.4699E-02	192	5.199	13.137	7.00	1.9853E-02
193	5.224	13.195	7.00	5.9921E-02	193	5.224	13.195	7.00	3.4863E-02	193	5.224	13.195	7.00	1.9945E-02
194	5.504	12.164	7.00	5.7069E-02	194	5.504	12.164	7.00	3.3225E-02	194	5.504	12.164	7.00	1.8903E-02
195	5.583	12.163	7.00	5.7628E-02	195	5.583	12.163	7.00	3.3549E-02	195	5.583	12.163	7.00	1.9080E-02
196	4.968	13.187	7.00	5.7184E-02	196	4.968	13.187	7.00	3.3288E-02	196	4.968	13.187	7.00	1.9051E-02
197	5.033	13.123	7.00	5.7855E-02	197	5.033	13.123	7.00	3.3673E-02	197	5.033	13.123	7.00	1.9269E-02
198	5.102	14.383	7.00	5.6238E-02	198	5.102	14.383	7.00	3.2795E-02	198	5.102	14.383	7.00	1.8747E-02
199	5.115	14.389	7.00	5.6327E-02	199	5.115	14.389	7.00	3.2847E-02	199	5.115	14.389	7.00	1.8777E-02
200	6.741	13.475	7.00	6.6215E-02	200	6.741	13.475	7.00	3.8524E-02	200	6.741	13.475	7.00	2.1979E-02
201	6.796	13.214	7.00	6.6165E-02	201	6.796	13.214	7.00	3.8475E-02	201	6.796	13.214	7.00	2.1936E-02
202	6.778	13.317	7.00	6.6274E-02	202	6.778	13.317	7.00	3.8542E-02	202	6.778	13.317	7.00	2.1982E-02
203	6.788	13.359	7.00	6.6293E-02	203	6.788	13.359	7.00	3.8554E-02	203	6.788	13.359	7.00	2.1992E-02
204	7.366	14.688	7.00	5.6432E-02	204	7.366	14.688	7.00	3.2948E-02	204	7.366	14.688	7.00	1.8798E-02
205	7.305	14.755	7.00	5.6263E-02	205	7.305	14.755	7.00	3.2852E-02	205	7.305	14.755	7.00	1.8733E-02
206	6.739	13.622	7.00	6.5433E-02	206	6.739	13.622	7.00	3.8106E-02	206	6.739	13.622	7.00	2.1746E-02
207	6.879	13.872	7.00	6.3696E-02	207	6.879	13.872	7.00	3.7145E-02	207	6.879	13.872	7.00	2.1216E-02
208	8.588	15.342	8.00	3.9186E-02	208	8.588	15.342	8.00	2.2857E-02	208	8.588	15.342	8.00	1.3035E-02
209	8.908	13.545	8.00	4.4838E-02	209	8.908	13.545	8.00	2.6145E-02	209	8.908	13.545	8.00	1.4914E-02
210	5.928	14.339	8.00	6.1838E-02	210	5.928	14.339	8.00	3.6059E-02	210	5.928	14.339	8.00	2.0600E-02
211	5.764	13.557	8.00	6.4442E-02	211	5.764	13.557	8.00	3.7525E-02	211	5.764	13.557	8.00	2.1406E-02
212	5.766	13.622	8.00	6.4419E-02	212	5.766	13.622	8.00	3.7522E-02	212	5.766	13.622	8.00	2.1399E-02
213	5.767	13.674	8.00	6.4174E-02	213	5.767	13.674	8.00	3.7384E-02	213	5.767	13.674	8.00	2.1324E-02
214	5.958	13.839	8.00	6.4032E-02	214	5.958	13.839	8.00	3.7320E-02	214	5.958	13.839	8.00	2.1293E-02
215	5.913	13.903	8.00	6.3569E-02	215	5.913	13.903	8.00	3.7057E-02	215	5.913	13.903	8.00	2.1147E-02
216	5.912	13.851	8.00	6.3822E-02	216	5.912	13.851	8.00	3.7198E-02	216	5.912	13.851	8.00	2.1225E-02
221	7.179	14.934	8.00	5.5625E-02	221	7.179	14.934	8.00	3.2481E-02	221	7.179	14.934	8.00	1.8502E-02
222	7.741	14.419	8.00	5.4594E-02	222	7.741	14.419	8.00	3.1832E-02	222	7.741	14.419	8.00	1.8191E-02
223	7.988	13.720	8.00	5.6206E-02	223	7.988	13.720	8.00	3.2770E-02	223	7.988	13.720	8.00	1.8717E-02
224	7.958	13.236	8.00	5.8814E-02	224	7.958	13.236	8.00	3.4162E-02	224	7.958	13.236	8.00	1.9505E-02
225	7.429	13.719	8.00	6.1239E-02	225	7.429	13.719	8.00	3.5704E-02	225	7.429	13.719	8.00	2.0408E-02
226	7.252	13.804	8.00	6.2509E-02	226	7.252	13.804	8.00	3.6439E-02	226	7.252	13.804	8.00	2.0838E-02
231	5.991	14.398	10.00	6.1702E-02	231	5.991	14.398	10.00	3.5984E-02	231	5.991	14.398	10.00	2.0555E-02
232	6.000	14.484	10.00	6.1087E-02	232	6.000	14.484	10.00	3.5626E-02	232	6.000	14.484	10.00	2.0351E-02
233	6.059	14.191	10.00	6.2771E-02	233	6.059	14.191	10.00	3.6609E-02	233	6.059	14.191	10.00	2.0899E-02
234	6.048	14.352	10.00	6.2093E-02	234	6.048	14.352	10.00	3.6215E-02	234	6.048	14.352	10.00	2.0682E-02
235	5.928	14.253	10.00	6.2166E-02	235	5.928	14.253	10.00	3.6251E-02	235	5.928	14.253	10.00	2.0704E-02
236	5.995	14.318	10.00	6.2092E-02	236	5.995	14.318	10.00	3.6211E-02	236	5.995	14.318	10.00	2.0681E-02
237	6.729	14.564	10.00	6.0354E-02	237	6.729	14.564	10.00	3.5203E-02	237	6.729	14.564	10.00	2.0085E-02
238	6.663	14.478	10.00	6.1277E-02	238	6.663	14.478	10.00	3.5744E-02	238	6.663	14.478	10.00	2.0394E-02
239	6.637	14.483	10.00	6.1356E-02	239	6.637	14.483	10.00	3.5791E-02	239	6.637	14.483	10.00	2.0419E-02
240	5.917	14.848	10.00	5.8392E-02	240	5.917	14.848	10.00	3.4065E-02	240	5.917	14.848	10.00	1.9470E-02
241	5.911	14.774	10.00	5.8872E-02	241	5.911	14.774	10.00	3.4341E-02	241	5.911	14.774	10.00	1.9627E-02
242	5.917	14.700	10.00	5.9402E-02	242	5.917	14.700	10.00	3.4647E-02	242	5.917	14.700	10.00	1.9801E-02
243	8.013	13.953	10.00	5.5039E-02	243	8.013	13.953	10.00	3.2076E-02	243	8.013	13.953	10.00	1.8319E-02
244	7.946	14.060	10.00	5.5146E-02	244	7.946	14.060	10.00	3.2135E-02	244	7.946	14.060	10.00	1.8359E-02
245	7.718	14.098	10.00	5.7100E-02	245	7.718	14.098	10.00	3.3273E-02	245	7.718	14.098	10.00	1.9029E-02
246	7.515	14.327	10.00	5.7453E-02	246	7.515	14.327	10.00	3.3495E-02	246	7.515	14.327	10.00	1.9156E-02
247	7.581	14.642	10.00	5.4656E-02	247	7.581	14.642	10.00	3.1896E-02	247	7.581	14.642	10.00	1.8207E-02
248	7.672	14.528	10.00	5.4517E-02	248	7.672	14.528	10.00	3.1799E-02	248	7.672	14.528	10.00	1.8164E-02
249	7.873	14.201	10.00	5.4856E-02	249	7.873	14.201	10.00	3.1970E-02	249	7.873	14.201	10.00	1.8271E-02
250	7.478	14.745	10.00	5.4983E-02	250	7.478	14.745	10.00	3.2105E-02	250	7.478	14.745	10.00	1.8310E-02
251	7.017	15.446	10.00	5.2500E-02	251	7.017	15.446	10.00	3.0631E-02	251	7.017	15.446	10.00	1.7440E-02
252	7.155	15.299	10.00	5.2875E-02	252	7.155	15.299	10.00	3.0862E-02	252	7.155	15.299	10.00	1.7571E-02
253	7.408	14.928	10.00	5.4473E-02	253	7.408	14.928	10.00	3.1840E-02	253	7.408	14.928	10.00	1.8125E-02
254	7.311	15.085	10.00	5.3739E-02	254	7.311	15.085	10.00	3.1391E-02	254	7.311	15.085	10.00	1.7870E-02
255	6.893	14.961	10.00	5.6888E-02	255	6.893	14.961	10.00	3.3182E-02	255	6.893	14.961	10.00	1.8912E-02
256	6.712	15.037	10.00	5.7303E-02	256	6.712	15.037	10.00	3.3400E-02	256	6.712	15.037	10.00	1.9040E-02
257	6.799	14.963	10.00	5.7345E-02	257	6.799	14.963	10.00	3.3438E-02	257	6.799	14.963	10.00	1.9061E-02
258	6.915	15.505	10.00	5.2634E-02	258	6.915	15.505	10.00	3.0703E-02	258	6.915	15.505	10.00	1.7482E-02
259	6.679	15.833	10.00	5.1239E-02	259	6.679	15.833	10.00	2.9896E-02	259	6.679	15.833	10.00	1.7018E-02
260	6.524	15.940	10.00	5.0523E-02	260	6.524	15.940	10.00	2.9484E-02	260	6.524	15.940	10.00	1.6791E-02
261	6.241	15.673	10.00	5.2682E-02	261	6.241	15.673	10.00	3.0742E-02	261	6.241	15.673	10.00	1.7534E-02
262	6.476	15.623	10.00	5.2991E-02	262	6.476	15.623	10.00	3.0912E-02	262	6.476	15.623	10.00	1.7617E-02
263	6.334	15.995	10.00	5.0262E-02	263	6.334	15.995	10.00	2.9336E-02	263	6.334	15.995	10.00	1.6717E-02
264	6.044	15.980	10.00	5.0585E-02	264	6.044	15.980	10.00	2.9528E-02	264	6.044	15.980	10.00	1.6841E-02
265	6.660	15.900	10.00	5.0723E-02	265	6.660	15.900	10.00	2.9598E-02	265	6.660	15.900	10.00	1.6848E-02
266	7.396	13.240	10.00	6.3480E-02	266	7.396	13.240	10.00	3.6901E-02	266	7.396	13.240	10.00	2.1047E-02
267	7.530	13.256	10.00	6.2458E-02	267	7.530	13.256	10.00	3.6298E-02	267	7.530	13.256	10.00	2.0712E-02

Table J-7.1
Glanders
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (39.014, 5.306)					Moderate Aimpoint (39.014, 5.306)					Light Aimpoint (39.014, 5.306)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	6.2970E-02	268	7.463	13.247	10.00	3.6600E-02	268	7.463	13.247	10.00	2.0880E-02
269	5.451	13.254	10.00	6.2343E-02	269	5.451	13.254	10.00	3.6256E-02	269	5.451	13.254	10.00	2.0732E-02
270	5.514	13.209	10.00	6.2808E-02	270	5.514	13.209	10.00	3.6522E-02	270	5.514	13.209	10.00	2.0884E-02
271	5.566	13.193	10.00	6.3070E-02	271	5.566	13.193	10.00	3.6672E-02	271	5.566	13.193	10.00	2.0968E-02
272	8.925	13.445	10.00	4.4888E-02	272	8.925	13.445	10.00	2.6176E-02	272	8.925	13.445	10.00	1.4929E-02
273	8.034	13.567	10.00	5.6252E-02	273	8.034	13.567	10.00	3.2788E-02	273	8.034	13.567	10.00	1.8725E-02
274	8.003	13.353	10.00	5.7670E-02	274	8.003	13.353	10.00	3.3538E-02	274	8.003	13.353	10.00	1.9149E-02
275	7.943	13.085	10.00	5.8919E-02	275	7.943	13.085	10.00	3.4224E-02	275	7.943	13.085	10.00	1.9507E-02
276	7.968	12.917	10.00	5.8433E-02	276	7.968	12.917	10.00	3.3947E-02	276	7.968	12.917	10.00	1.9307E-02
277	7.863	12.777	10.00	5.9528E-02	277	7.863	12.777	10.00	3.4594E-02	277	7.863	12.777	10.00	1.9644E-02
278	7.878	12.691	10.00	5.9271E-02	278	7.878	12.691	10.00	3.4449E-02	278	7.878	12.691	10.00	1.9541E-02
279	7.995	13.442	10.00	5.7355E-02	279	7.995	13.442	10.00	3.3385E-02	279	7.995	13.442	10.00	1.9065E-02
280	7.857	12.530	10.00	5.9370E-02	280	7.857	12.530	10.00	3.4515E-02	280	7.857	12.530	10.00	1.9541E-02
281	7.824	12.394	10.00	5.9366E-02	281	7.824	12.394	10.00	3.4521E-02	281	7.824	12.394	10.00	1.9519E-02
282	7.724	12.188	10.00	5.8630E-02	282	7.724	12.188	10.00	3.4112E-02	282	7.724	12.188	10.00	1.9271E-02
283	7.648	12.035	10.00	5.7856E-02	283	7.648	12.035	10.00	3.3682E-02	283	7.648	12.035	10.00	1.9020E-02
284	7.275	11.825	10.00	5.7704E-02	284	7.275	11.825	10.00	3.3618E-02	284	7.275	11.825	10.00	1.9083E-02
285	7.016	11.743	10.00	5.7912E-02	285	7.016	11.743	10.00	3.3723E-02	285	7.016	11.743	10.00	1.9198E-02
286	7.480	11.946	10.00	5.7870E-02	286	7.480	11.946	10.00	3.3709E-02	286	7.480	11.946	10.00	1.9076E-02
287	7.125	11.776	10.00	5.7885E-02	287	7.125	11.776	10.00	3.3715E-02	287	7.125	11.776	10.00	1.9173E-02
288	7.478	13.592	10.00	6.1433E-02	288	7.478	13.592	10.00	3.5784E-02	288	7.478	13.592	10.00	2.0444E-02
289	7.295	13.718	10.00	6.2470E-02	289	7.295	13.718	10.00	3.6413E-02	289	7.295	13.718	10.00	2.0814E-02
290	7.130	13.786	10.00	6.3251E-02	290	7.130	13.786	10.00	3.6876E-02	290	7.130	13.786	10.00	2.1080E-02
291	6.927	13.730	10.00	6.4242E-02	291	6.927	13.730	10.00	3.7442E-02	291	6.927	13.730	10.00	2.1382E-02
292	7.057	13.229	10.00	6.5770E-02	292	7.057	13.229	10.00	3.8249E-02	292	7.057	13.229	10.00	2.1804E-02
293	7.250	13.218	10.00	6.4575E-02	293	7.250	13.218	10.00	3.7546E-02	293	7.250	13.218	10.00	2.1406E-02
294	7.092	13.854	10.00	6.3071E-02	294	7.092	13.854	10.00	3.6770E-02	294	7.092	13.854	10.00	2.1021E-02
295	5.413	12.882	10.00	6.1887E-02	295	5.413	12.882	10.00	3.5993E-02	295	5.413	12.882	10.00	2.0595E-02
296	5.537	12.816	10.00	6.2453E-02	296	5.537	12.816	10.00	3.6329E-02	296	5.537	12.816	10.00	2.0771E-02
297	5.496	12.799	10.00	6.2042E-02	297	5.496	12.799	10.00	3.6089E-02	297	5.496	12.799	10.00	2.0634E-02
298	5.561	12.909	10.00	6.2785E-02	298	5.561	12.909	10.00	3.6518E-02	298	5.561	12.909	10.00	2.0881E-02
299	5.615	12.839	10.00	6.3035E-02	299	5.615	12.839	10.00	3.6669E-02	299	5.615	12.839	10.00	2.0961E-02
300	5.608	12.984	10.00	6.3111E-02	300	5.608	12.984	10.00	3.6704E-02	300	5.608	12.984	10.00	2.0984E-02
301	3.593	13.131	10.00	3.8932E-02	301	3.593	13.131	10.00	2.2670E-02	301	3.593	13.131	10.00	1.2982E-02
302	6.396	11.688	10.00	5.6379E-02	302	6.396	11.688	10.00	3.2826E-02	302	6.396	11.688	10.00	1.8664E-02
303	6.276	11.651	10.00	5.5496E-02	303	6.276	11.651	10.00	3.2310E-02	303	6.276	11.651	10.00	1.8367E-02
304	5.755	11.682	10.00	5.3162E-02	304	5.755	11.682	10.00	3.0939E-02	304	5.755	11.682	10.00	1.7588E-02
305	5.635	11.734	10.00	5.2942E-02	305	5.635	11.734	10.00	3.0812E-02	305	5.635	11.734	10.00	1.7518E-02
306	5.353	11.802	10.00	5.1661E-02	306	5.353	11.802	10.00	3.0068E-02	306	5.353	11.802	10.00	1.7106E-02
307	5.207	11.849	10.00	5.1032E-02	307	5.207	11.849	10.00	2.9705E-02	307	5.207	11.849	10.00	1.6905E-02
308	4.846	12.296	10.00	5.1409E-02	308	4.846	12.296	10.00	2.9940E-02	308	4.846	12.296	10.00	1.7065E-02
309	5.181	11.974	10.00	5.2287E-02	309	5.181	11.974	10.00	3.0446E-02	309	5.181	11.974	10.00	1.7329E-02
310	4.753	12.292	10.00	5.0315E-02	310	4.753	12.292	10.00	2.9305E-02	310	4.753	12.292	10.00	1.6703E-02
311	4.701	12.491	10.00	5.1131E-02	311	4.701	12.491	10.00	2.9784E-02	311	4.701	12.491	10.00	1.6991E-02
312	4.633	12.971	10.00	5.3337E-02	312	4.633	12.971	10.00	3.1063E-02	312	4.633	12.971	10.00	1.7776E-02
313	4.617	13.310	10.00	5.3299E-02	313	4.617	13.310	10.00	3.1050E-02	313	4.617	13.310	10.00	1.7778E-02
314	4.628	13.951	10.00	5.2959E-02	314	4.628	13.951	10.00	3.0876E-02	314	4.628	13.951	10.00	1.7668E-02
315	4.617	14.139	10.00	5.2070E-02	315	4.617	14.139	10.00	3.0362E-02	315	4.617	14.139	10.00	1.7363E-02
316	4.659	13.174	10.00	5.3857E-02	316	4.659	13.174	10.00	3.1371E-02	316	4.659	13.174	10.00	1.7960E-02
317	4.708	14.090	10.00	5.3389E-02	317	4.708	14.090	10.00	3.1132E-02	317	4.708	14.090	10.00	1.7810E-02
318	4.638	14.400	10.00	5.1403E-02	318	4.638	14.400	10.00	2.9982E-02	318	4.638	14.400	10.00	1.7131E-02
319	4.779	14.681	10.00	5.1868E-02	319	4.779	14.681	10.00	3.0254E-02	319	4.779	14.681	10.00	1.7281E-02
320	4.990	15.031	10.00	5.1888E-02	320	4.990	15.031	10.00	3.0234E-02	320	4.990	15.031	10.00	1.7277E-02
321	5.097	15.098	10.00	5.2235E-02	321	5.097	15.098	10.00	3.0437E-02	321	5.097	15.098	10.00	1.7394E-02
322	5.324	15.511	10.00	5.1029E-02	322	5.324	15.511	10.00	2.9745E-02	322	5.324	15.511	10.00	1.6994E-02
323	5.639	15.789	10.00	5.0627E-02	323	5.639	15.789	10.00	2.9539E-02	323	5.639	15.789	10.00	1.6864E-02
324	5.484	15.661	10.00	5.0785E-02	324	5.484	15.661	10.00	2.9619E-02	324	5.484	15.661	10.00	1.6916E-02
325	5.702	14.442	10.00	6.0842E-02	325	5.702	14.442	10.00	3.5468E-02	325	5.702	14.442	10.00	2.0281E-02
326	5.689	14.515	10.00	6.0219E-02	326	5.689	14.515	10.00	3.5109E-02	326	5.689	14.515	10.00	2.0076E-02
327	5.512	14.539	10.00	5.8755E-02	327	5.512	14.539	10.00	3.4258E-02	327	5.512	14.539	10.00	1.9587E-02
328	5.636	14.371	10.00	6.0703E-02	328	5.636	14.371	10.00	3.5386E-02	328	5.636	14.371	10.00	2.0230E-02
329	5.419	13.723	10.00	6.1834E-02	329	5.419	13.723	10.00	3.6035E-02	329	5.419	13.723	10.00	2.0567E-02
330	5.408	13.795	10.00	6.1373E-02	330	5.408	13.795	10.00	3.5769E-02	330	5.408	13.795	10.00	2.0421E-02
331	5.493	13.630	10.00	6.2873E-02	331	5.493	13.630	10.00	3.6632E-02	331	5.493	13.630	10.00	2.0899E-02
332	5.361	13.699	10.00	6.1413E-02	332	5.361	13.699	10.00	3.5790E-02	332	5.361	13.699	10.00	2.0431E-02
333	5.363	13.843	10.00	6.0728E-02	333	5.363	13.843	10.00	3.5395E-02	333	5.363	13.843	10.00	2.0214E-02
334	5.691	13.943	10.00	6.2670E-02	334	5.691	13.943	10.00	3.6528E-02	334	5.691	13.943	10.00	2.0854E-02
335	5.690	14.073	10.00	6.2133E-02	335	5.690	14.073	10.00	3.6219E-02	335	5.690	14.073	10.00	2.0687E-02
336	5.654	14.156	10.00	6.1730E-02	336	5.654	14.156	10.00	3.5983E-02	336	5.654	14.156	10.00	2.0559E-02
337	5.627	13.811	10.00	6.3036E-02	337	5.627	13.811	10.00	3.6735E-02	337	5.627	13.811	10.00	2.0962E-02
338	5.888	12.262	10.00	6.0655E-02	338	5.888	12.262	10.00	3.5305E-02	338	5.888	12.262	10.00	2.0058E-02
339	5.993	12.248	10.00	6.1288E-02	339	5.993	12.248	10.00	3.5673E-02	339	5.993	12.248	10.00	2.0256E-02
340	5.752	12.293	10.00	5.9943E-02	340	5.752	12.293	10.00	3.4890E-02	340	5.752	12.293	10.00	1.9839E-02
341	5.706	12.340	10.00	6.0013E-02	341	5.706	12.340	10.00	3.4929E-02	341	5.706	12.340	10.00	1.9871E-02
342	6.849	12.996	10.00	6.5950E-02	342	6.849	12.996	10.00	3.8355E-02	342	6.849	12.996	10.00	2.1840E-02
343	6.900	12.944	10.00	6.5867E-02	343	6.900	12.944	10.00	3.8320E-02	343	6.900	12.944	10.00	2.1805E-02

Table J-7.1
Glanders
Light Infantry Brigade

Point Sprayer
Protection Unavailable

Heavy Aimpoint (39.014, 5.306)					Moderate Aimpoint (39.014, 5.306)					Light Aimpoint (39.014, 5.306)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	6.5884E-02	344	6.866	12.886	10.00	3.8340E-02	344	6.866	12.886	10.00	2.1807E-02
345	6.785	13.015	10.00	6.6038E-02	345	6.785	13.015	10.00	3.8399E-02	345	6.785	13.015	10.00	2.1875E-02
346	6.814	13.529	10.00	6.5705E-02	346	6.814	13.529	10.00	3.8241E-02	346	6.814	13.529	10.00	2.1823E-02
347	6.740	13.527	10.00	6.5938E-02	347	6.740	13.527	10.00	3.8376E-02	347	6.740	13.527	10.00	2.1897E-02
348	6.048	14.515	10.00	6.0940E-02	348	6.048	14.515	10.00	3.5542E-02	348	6.048	14.515	10.00	2.0300E-02
349	6.052	12.911	10.00	6.5510E-02	349	6.052	12.911	10.00	3.8101E-02	349	6.052	12.911	10.00	2.1750E-02
350	6.039	13.007	10.00	6.5474E-02	350	6.039	13.007	10.00	3.8064E-02	350	6.039	13.007	10.00	2.1738E-02
351	5.955	12.889	10.00	6.4970E-02	351	5.955	12.889	10.00	3.7793E-02	351	5.955	12.889	10.00	2.1577E-02
352	5.960	12.980	10.00	6.5038E-02	352	5.960	12.980	10.00	3.7818E-02	352	5.960	12.980	10.00	2.1599E-02
353	5.884	13.058	10.00	6.4668E-02	353	5.884	13.058	10.00	3.7596E-02	353	5.884	13.058	10.00	2.1480E-02
354	5.911	13.172	10.00	6.4876E-02	354	5.911	13.172	10.00	3.7701E-02	354	5.911	13.172	10.00	2.1547E-02
355	5.823	13.093	10.00	6.4363E-02	355	5.823	13.093	10.00	3.7417E-02	355	5.823	13.093	10.00	2.1383E-02
356	5.820	13.172	10.00	6.4399E-02	356	5.820	13.172	10.00	3.7431E-02	356	5.820	13.172	10.00	2.1394E-02
357	6.039	13.482	10.00	6.5730E-02	357	6.039	13.482	10.00	3.8251E-02	357	6.039	13.482	10.00	2.1823E-02
358	6.038	13.406	10.00	6.5676E-02	358	6.038	13.406	10.00	3.8206E-02	358	6.038	13.406	10.00	2.1805E-02
359	6.041	13.323	10.00	6.5641E-02	359	6.041	13.323	10.00	3.8170E-02	359	6.041	13.323	10.00	2.1793E-02
360	6.145	13.753	10.00	6.5095E-02	360	6.145	13.753	10.00	3.7931E-02	360	6.145	13.753	10.00	2.1635E-02
361	6.165	13.823	10.00	6.4779E-02	361	6.165	13.823	10.00	3.7761E-02	361	6.165	13.823	10.00	2.1539E-02
362	6.119	13.900	10.00	6.4224E-02	362	6.119	13.900	10.00	3.7449E-02	362	6.119	13.900	10.00	2.1364E-02
363	8.542	15.410	10.00	3.9303E-02	363	8.542	15.410	10.00	2.2927E-02	363	8.542	15.410	10.00	1.3073E-02
396	7.061	14.186	7.00	6.1720E-02	396	7.061	14.186	7.00	3.5977E-02	396	7.061	14.186	7.00	2.0589E-02
397	6.978	14.291	7.00	6.1278E-02	397	6.978	14.291	7.00	3.5731E-02	397	6.978	14.291	7.00	2.0428E-02
398	6.862	14.468	7.00	6.0455E-02	398	6.862	14.468	7.00	3.5261E-02	398	6.862	14.468	7.00	2.0133E-02
399	6.809	14.467	7.00	6.0702E-02	399	6.809	14.467	7.00	3.5406E-02	399	6.809	14.467	7.00	2.0212E-02
400	7.445	14.117	7.00	5.9612E-02	400	7.445	14.117	7.00	3.4734E-02	400	7.445	14.117	7.00	1.9889E-02
401	7.445	14.229	7.00	5.8833E-02	401	7.445	14.229	7.00	3.4290E-02	401	7.445	14.229	7.00	1.9624E-02
402	6.871	14.784	7.00	5.8174E-02	402	6.871	14.784	7.00	3.3933E-02	402	6.871	14.784	7.00	1.9351E-02
403	6.970	14.787	7.00	5.7677E-02	403	6.970	14.787	7.00	3.3650E-02	403	6.970	14.787	7.00	1.9190E-02
404	6.339	15.451	7.00	5.4364E-02	404	6.339	15.451	7.00	3.1712E-02	404	6.339	15.451	7.00	1.8089E-02
405	6.245	15.441	7.00	5.4443E-02	405	6.245	15.441	7.00	3.1763E-02	405	6.245	15.441	7.00	1.8125E-02
406	7.153	12.978	7.00	6.5003E-02	406	7.153	12.978	7.00	3.7813E-02	406	7.153	12.978	7.00	2.1511E-02
407	7.127	13.079	7.00	6.5323E-02	407	7.127	13.079	7.00	3.7996E-02	407	7.127	13.079	7.00	2.1633E-02
408	7.076	12.580	7.00	6.5119E-02	408	7.076	12.580	7.00	3.7948E-02	408	7.076	12.580	7.00	2.1501E-02
409	7.073	12.680	7.00	6.5245E-02	409	7.073	12.680	7.00	3.8007E-02	409	7.073	12.680	7.00	2.1556E-02
410	7.742	13.383	7.00	6.0128E-02	410	7.742	13.383	7.00	3.4971E-02	410	7.742	13.383	7.00	1.9970E-02
411	7.804	13.386	7.00	5.9552E-02	411	7.804	13.386	7.00	3.4639E-02	411	7.804	13.386	7.00	1.9781E-02
412	7.534	12.774	7.00	6.2049E-02	412	7.534	12.774	7.00	3.6085E-02	412	7.534	12.774	7.00	2.0489E-02
413	7.448	12.779	7.00	6.2675E-02	413	7.448	12.779	7.00	3.6457E-02	413	7.448	12.779	7.00	2.0700E-02
414	7.030	13.452	7.00	6.5486E-02	414	7.030	13.452	7.00	3.8097E-02	414	7.030	13.452	7.00	2.1745E-02
415	7.077	13.448	7.00	6.5367E-02	415	7.077	13.448	7.00	3.8027E-02	415	7.077	13.448	7.00	2.1706E-02
416	5.798	12.686	7.00	6.3286E-02	416	5.798	12.686	7.00	3.6828E-02	416	5.798	12.686	7.00	2.1011E-02
417	5.881	12.714	7.00	6.4068E-02	417	5.881	12.714	7.00	3.7286E-02	417	5.881	12.714	7.00	2.1272E-02
418	5.228	13.115	7.00	5.9942E-02	418	5.228	13.115	7.00	3.4874E-02	418	5.228	13.115	7.00	1.9952E-02
419	5.264	13.099	7.00	6.0323E-02	419	5.264	13.099	7.00	3.5093E-02	419	5.264	13.099	7.00	2.0077E-02
420	5.601	12.207	7.00	5.8131E-02	420	5.601	12.207	7.00	3.3840E-02	420	5.601	12.207	7.00	1.9248E-02
421	5.517	12.227	7.00	5.7698E-02	421	5.517	12.227	7.00	3.3588E-02	421	5.517	12.227	7.00	1.9115E-02
422	4.992	13.086	7.00	5.7401E-02	422	4.992	13.086	7.00	3.3410E-02	422	4.992	13.086	7.00	1.9120E-02
423	4.962	13.219	7.00	5.7134E-02	423	4.962	13.219	7.00	3.3260E-02	423	4.962	13.219	7.00	1.9035E-02
424	5.069	14.379	7.00	5.5972E-02	424	5.069	14.379	7.00	3.2641E-02	424	5.069	14.379	7.00	1.8660E-02
425	5.100	14.393	7.00	5.6187E-02	425	5.100	14.393	7.00	3.2766E-02	425	5.100	14.393	7.00	1.8730E-02
426	6.795	13.441	7.00	6.6243E-02	426	6.795	13.441	7.00	3.8532E-02	426	6.795	13.441	7.00	2.1984E-02
427	6.756	13.385	7.00	6.6369E-02	427	6.756	13.385	7.00	3.8600E-02	427	6.756	13.385	7.00	2.2019E-02
428	6.744	13.296	7.00	6.6310E-02	428	6.744	13.296	7.00	3.8561E-02	428	6.744	13.296	7.00	2.1993E-02
429	6.741	13.225	7.00	6.6255E-02	429	6.741	13.225	7.00	3.8526E-02	429	6.741	13.225	7.00	2.1968E-02
430	7.285	14.750	7.00	5.6398E-02	430	7.285	14.750	7.00	3.2928E-02	430	7.285	14.750	7.00	1.8778E-02
431	7.386	14.670	7.00	5.6356E-02	431	7.386	14.670	7.00	3.2900E-02	431	7.386	14.670	7.00	1.8774E-02
432	6.970	13.918	7.00	6.3197E-02	432	6.970	13.918	7.00	3.6849E-02	432	6.970	13.918	7.00	2.1059E-02
433	6.824	14.074	7.00	6.3038E-02	433	6.824	14.074	7.00	3.6763E-02	433	6.824	14.074	7.00	2.1002E-02
436	7.339	13.972	8.00	6.1111E-02	436	7.339	13.972	8.00	3.5615E-02	436	7.339	13.972	8.00	2.0383E-02
437	7.031	14.651	8.00	5.8320E-02	437	7.031	14.651	8.00	3.4024E-02	437	7.031	14.651	8.00	1.9416E-02
438	7.510	12.983	8.00	6.2371E-02	438	7.510	12.983	8.00	3.6260E-02	438	7.510	12.983	8.00	2.0633E-02
439	5.211	12.851	8.00	5.9446E-02	439	5.211	12.851	8.00	3.4585E-02	439	5.211	12.851	8.00	1.9786E-02
440	7.567	16.192	8.00	4.3592E-02	440	7.567	16.192	8.00	2.5450E-02	440	7.567	16.192	8.00	1.4520E-02
441	8.628	12.179	8.00	4.9390E-02	441	8.628	12.179	8.00	2.8755E-02	441	8.628	12.179	8.00	1.6181E-02
442	5.998	14.225	8.00	6.2467E-02	442	5.998	14.225	8.00	3.6429E-02	442	5.998	14.225	8.00	2.0801E-02
443	5.724	13.641	8.00	6.4169E-02	443	5.724	13.641	8.00	3.7380E-02	443	5.724	13.641	8.00	2.1319E-02
444	5.772	13.525	8.00	6.4451E-02	444	5.772	13.525	8.00	3.7524E-02	444	5.772	13.525	8.00	2.1409E-02
445	5.724	13.585	8.00	6.4273E-02	445	5.724	13.585	8.00	3.7433E-02	445	5.724	13.585	8.00	2.1351E-02
446	5.932	13.871	8.00	6.3788E-02	446	5.932	13.871	8.00	3.7181E-02	446	5.932	13.871	8.00	2.1216E-02
447	5.920	13.941	8.00	6.3406E-02	447	5.920	13.941	8.00	3.6966E-02	447	5.920	13.941	8.00	2.1097E-02
448	5.927	13.817	8.00	6.4040E-02	448	5.927	13.817	8.00	3.7321E-02	448	5.927	13.817	8.00	2.1293E-02

Table J-7.2
Glanders
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (34.090, 6.174)					Moderate Aimpoint (33.684, 6.753)					Light Aimpoint (34.090, 6.174)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	8.5646E-02	1	6.093	14.476	10.00	4.5339E-02	1	6.093	14.476	10.00	8.5546E-03
2	6.092	14.323	10.00	8.7306E-02	2	6.092	14.323	10.00	4.6010E-02	2	6.092	14.323	10.00	8.7189E-03
3	6.056	14.272	10.00	8.7567E-02	3	6.056	14.272	10.00	4.6253E-02	3	6.056	14.272	10.00	8.7426E-03
4	5.928	14.340	10.00	8.6631E-02	4	5.928	14.340	10.00	4.6001E-02	4	5.928	14.340	10.00	8.6510E-03
5	5.996	14.233	10.00	8.7649E-02	5	5.996	14.233	10.00	4.6446E-02	5	5.996	14.233	10.00	8.7487E-03
6	5.940	14.453	10.00	8.5562E-02	6	5.940	14.453	10.00	4.5507E-02	6	5.940	14.453	10.00	8.5462E-03
7	6.585	14.474	10.00	8.5436E-02	7	6.585	14.474	10.00	4.5111E-02	7	6.585	14.474	10.00	8.5336E-03
8	6.596	14.509	10.00	8.4992E-02	8	6.596	14.509	10.00	4.4966E-02	8	6.596	14.509	10.00	8.4892E-03
9	6.650	14.552	10.00	8.4335E-02	9	6.650	14.552	10.00	4.4699E-02	9	6.650	14.552	10.00	8.4235E-03
10	5.849	14.797	10.00	8.1431E-02	10	5.849	14.797	10.00	4.4348E-02	10	5.849	14.797	10.00	8.1332E-03
11	5.840	14.745	10.00	8.2000E-02	11	5.840	14.745	10.00	4.4523E-02	11	5.840	14.745	10.00	8.1901E-03
12	5.853	14.870	10.00	8.0675E-02	12	5.853	14.870	10.00	4.4087E-02	12	5.853	14.870	10.00	8.0576E-03
13	7.493	16.157	10.00	6.2174E-02	13	7.493	16.157	10.00	3.2487E-02	13	7.493	16.157	10.00	6.1890E-03
14	8.023	13.873	10.00	8.2495E-02	14	8.023	13.873	10.00	4.1067E-02	14	8.023	13.873	10.00	8.2207E-03
15	7.973	14.025	10.00	8.1952E-02	15	7.973	14.025	10.00	4.0659E-02	15	7.973	14.025	10.00	8.1750E-03
16	7.673	14.185	10.00	8.3003E-02	16	7.673	14.185	10.00	4.1801E-02	16	7.673	14.185	10.00	8.2838E-03
17	7.567	14.260	10.00	8.2938E-02	17	7.567	14.260	10.00	4.2183E-02	17	7.567	14.260	10.00	8.2791E-03
18	7.651	14.598	10.00	7.8297E-02	18	7.651	14.598	10.00	4.0464E-02	18	7.651	14.598	10.00	7.8174E-03
19	7.559	14.741	10.00	7.7471E-02	19	7.559	14.741	10.00	4.0258E-02	19	7.559	14.741	10.00	7.7361E-03
20	7.494	14.816	10.00	7.7184E-02	20	7.494	14.816	10.00	4.0259E-02	20	7.494	14.816	10.00	7.7079E-03
21	7.865	14.119	10.00	8.2286E-02	21	7.865	14.119	10.00	4.0897E-02	21	7.865	14.119	10.00	8.2095E-03
22	7.105	15.339	10.00	7.3648E-02	22	7.105	15.339	10.00	3.8833E-02	22	7.105	15.339	10.00	7.3545E-03
23	6.977	15.551	10.00	7.1631E-02	23	6.977	15.551	10.00	3.8192E-02	23	6.977	15.551	10.00	7.1507E-03
24	7.408	14.972	10.00	7.6170E-02	24	7.408	14.972	10.00	3.9675E-02	24	7.408	14.972	10.00	7.6070E-03
25	7.275	15.120	10.00	7.5543E-02	25	7.275	15.120	10.00	3.9351E-02	25	7.275	15.120	10.00	7.5445E-03
26	6.794	15.032	10.00	7.8563E-02	26	6.794	15.032	10.00	4.1816E-02	26	6.794	15.032	10.00	7.8463E-03
27	6.641	15.084	10.00	7.8495E-02	27	6.641	15.084	10.00	4.1924E-02	27	6.641	15.084	10.00	7.8395E-03
28	6.960	14.900	10.00	7.9480E-02	28	6.960	14.900	10.00	4.1930E-02	28	6.960	14.900	10.00	7.9380E-03
29	7.098	15.437	10.00	7.2482E-02	29	7.098	15.437	10.00	3.8325E-02	29	7.098	15.437	10.00	7.2374E-03
30	6.729	15.784	10.00	6.9994E-02	30	6.729	15.784	10.00	3.7614E-02	30	6.729	15.784	10.00	6.9827E-03
31	6.590	15.868	10.00	6.9653E-02	31	6.590	15.868	10.00	3.7370E-02	31	6.590	15.868	10.00	6.9460E-03
32	6.409	15.662	10.00	7.2229E-02	32	6.409	15.662	10.00	3.8970E-02	32	6.409	15.662	10.00	7.2072E-03
33	6.293	15.680	10.00	7.2003E-02	33	6.293	15.680	10.00	3.9075E-02	33	6.293	15.680	10.00	7.1856E-03
34	6.177	16.004	10.00	6.8348E-02	34	6.177	16.004	10.00	3.7364E-02	34	6.177	16.004	10.00	6.8187E-03
35	5.984	15.987	10.00	6.8558E-02	35	5.984	15.987	10.00	3.7661E-02	35	5.984	15.987	10.00	6.8432E-03
36	6.098	15.997	10.00	6.8436E-02	36	6.098	15.997	10.00	3.7560E-02	36	6.098	15.997	10.00	6.8291E-03
37	7.529	13.326	10.00	9.2085E-02	37	7.529	13.326	10.00	4.4632E-02	37	7.529	13.326	10.00	9.1430E-03
38	7.483	13.327	10.00	9.2373E-02	38	7.483	13.327	10.00	4.4868E-02	38	7.483	13.327	10.00	9.1719E-03
39	7.413	13.314	10.00	9.2942E-02	39	7.413	13.314	10.00	4.5237E-02	39	7.413	13.314	10.00	9.2280E-03
40	5.550	13.245	10.00	9.0330E-02	40	5.550	13.245	10.00	4.6112E-02	40	5.550	13.245	10.00	8.9704E-03
41	5.474	13.201	10.00	8.9822E-02	41	5.474	13.201	10.00	4.5521E-02	41	5.474	13.201	10.00	8.9172E-03
42	5.507	13.288	10.00	9.0057E-02	42	5.507	13.288	10.00	4.6146E-02	42	5.507	13.288	10.00	8.9454E-03
43	8.657	12.270	10.00	8.1353E-02	43	8.657	12.270	10.00	3.5348E-02	43	8.657	12.270	10.00	7.9664E-03
44	8.029	13.502	10.00	8.5446E-02	44	8.029	13.502	10.00	4.1916E-02	44	8.029	13.502	10.00	8.4934E-03
45	8.010	13.277	10.00	8.7751E-02	45	8.010	13.277	10.00	4.2173E-02	45	8.010	13.277	10.00	8.7094E-03
46	7.967	13.123	10.00	8.8867E-02	46	7.967	13.123	10.00	4.2556E-02	46	7.967	13.123	10.00	8.8082E-03
47	7.951	12.959	10.00	8.9101E-02	47	7.951	12.959	10.00	4.2810E-02	47	7.951	12.959	10.00	8.8166E-03
48	7.859	12.806	10.00	9.0133E-02	48	7.859	12.806	10.00	4.2684E-02	48	7.859	12.806	10.00	8.9051E-03
49	7.819	12.680	10.00	9.0702E-02	49	7.819	12.680	10.00	4.2215E-02	49	7.819	12.680	10.00	8.9493E-03
50	8.022	13.625	10.00	8.4422E-02	50	8.022	13.625	10.00	4.1878E-02	50	8.022	13.625	10.00	8.3987E-03
51	7.918	13.025	10.00	8.9422E-02	51	7.918	13.025	10.00	4.2908E-02	51	7.918	13.025	10.00	8.8543E-03
52	7.782	12.305	10.00	8.9904E-02	52	7.782	12.305	10.00	4.0379E-02	52	7.782	12.305	10.00	8.8312E-03
53	7.849	12.489	10.00	9.0659E-02	53	7.849	12.489	10.00	4.1164E-02	53	7.849	12.489	10.00	8.9256E-03
54	7.712	12.136	10.00	8.8510E-02	54	7.712	12.136	10.00	3.9617E-02	54	7.712	12.136	10.00	8.6746E-03
55	7.633	11.994	10.00	8.7356E-02	55	7.633	11.994	10.00	3.8236E-02	55	7.633	11.994	10.00	8.5463E-03
56	7.360	11.854	10.00	8.6511E-02	56	7.360	11.854	10.00	3.7112E-02	56	7.360	11.854	10.00	8.4573E-03
57	7.025	11.693	10.00	8.3746E-02	57	7.025	11.693	10.00	3.5392E-02	57	7.025	11.693	10.00	8.1816E-03
58	6.946	11.700	10.00	8.3722E-02	58	6.946	11.700	10.00	3.5529E-02	58	6.946	11.700	10.00	8.1829E-03
59	7.642	12.314	10.00	9.1013E-02	59	7.642	12.314	10.00	4.0841E-02	59	7.642	12.314	10.00	8.9443E-03
60	7.504	13.516	10.00	9.0385E-02	60	7.504	13.516	10.00	4.4670E-02	60	7.504	13.516	10.00	8.9854E-03
61	7.349	13.661	10.00	9.0035E-02	61	7.349	13.661	10.00	4.5444E-02	61	7.349	13.661	10.00	8.9599E-03
62	7.197	13.780	10.00	8.9986E-02	62	7.197	13.780	10.00	4.5924E-02	62	7.197	13.780	10.00	8.9630E-03
63	7.038	13.813	10.00	9.0782E-02	63	7.038	13.813	10.00	4.6292E-02	63	7.038	13.813	10.00	9.0448E-03
64	6.971	13.252	10.00	9.4979E-02	64	6.971	13.252	10.00	4.6764E-02	64	6.971	13.252	10.00	9.4270E-03
65	7.147	13.222	10.00	9.4195E-02	65	7.147	13.222	10.00	4.6462E-02	65	7.147	13.222	10.00	9.3461E-03
66	6.985	13.799	10.00	9.1141E-02	66	6.985	13.799	10.00	4.6423E-02	66	6.985	13.799	10.00	9.0798E-03
67	5.560	12.798	10.00	9.0177E-02	67	5.560	12.798	10.00	4.3530E-02	67	5.560	12.798	10.00	8.9276E-03
68	5.483	12.959	10.00	8.9923E-02	68	5.483	12.959	10.00	4.4253E-02	68	5.483	12.959	10.00	8.9128E-03
69	5.563	12.908	10.00	9.0511E-02	69	5.563	12.908	10.00	4.4251E-02	69	5.563	12.908	10.00	8.9675E-03
70	5.463	12.826	10.00	8.9583E-02	70	5.463	12.826	10.00	4.3353E-02	70	5.463	12.826	10.00	8.8711E-03
71	5.648	12.900	10.00	9.1122E-02	71	5.648	12.900	10.00	4.4421E-02	71	5.648	12.900	10.00	9.0271E-03
72	5.451	12.890	10.00	8.9709E-02	72	5.451	12.890	10.00	4.3688E-02	72	5.451	12.890	10.00	8.8875E-03
73	5.605	10.601	10.00	4.6615E-02	73	5.605	10.601	10.00	1.6958E-02	73	5.605	10.601	10.00	4.5144E-03
74	6.419	11.658	10.00	8.0490E-02	74	6.419	11.658	10.00	3.4054E-02	74	6.419	11.658	10.00	7.8777E-03
75	6.278	11.645	10.00	7.9179E-02	75	6.278	11.645	10.00	3.3618E-02	75	6.278	11.645	10.00	7.7511E-03
76	5.720	11.676	10.00	7.5505E-02	76	5.720	11.676	10.00	3.2200E-02	76	5.720	11.676	10.00	7.4059E-03

Table J-7.2
Glanders
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (34.090, 6.174)					Moderate Aimpoint (33.684, 6.753)					Light Aimpoint (34.090, 6.174)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	7.4736E-02	77	5.601	11.699	10.00	3.2047E-02	77	5.601	11.699	10.00	7.3330E-03
78	5.331	11.805	10.00	7.4112E-02	78	5.331	11.805	10.00	3.2382E-02	78	5.331	11.805	10.00	7.2818E-03
79	5.184	11.887	10.00	7.4248E-02	79	5.184	11.887	10.00	3.2634E-02	79	5.184	11.887	10.00	7.3027E-03
80	6.177	11.646	10.00	7.8470E-02	80	6.177	11.646	10.00	3.3438E-02	80	6.177	11.646	10.00	7.6841E-03
81	5.121	11.999	10.00	7.5868E-02	81	5.121	11.999	10.00	3.3673E-02	81	5.121	11.999	10.00	7.4712E-03
82	4.782	12.418	10.00	7.7503E-02	82	4.782	12.418	10.00	3.6605E-02	82	4.782	12.418	10.00	7.6587E-03
83	4.701	12.596	10.00	7.8506E-02	83	4.701	12.596	10.00	3.7993E-02	83	4.701	12.596	10.00	7.7649E-03
84	4.595	13.057	10.00	8.1217E-02	84	4.595	13.057	10.00	4.0418E-02	84	4.595	13.057	10.00	8.0602E-03
85	4.610	13.426	10.00	8.1493E-02	85	4.610	13.426	10.00	4.2427E-02	85	4.610	13.426	10.00	8.1048E-03
86	4.590	13.873	10.00	8.1204E-02	86	4.590	13.873	10.00	4.2700E-02	86	4.590	13.873	10.00	8.0910E-03
87	4.622	14.157	10.00	7.9552E-02	87	4.622	14.157	10.00	4.2905E-02	87	4.622	14.157	10.00	7.9291E-03
88	4.642	14.033	10.00	8.0565E-02	88	4.642	14.033	10.00	4.2988E-02	88	4.642	14.033	10.00	8.0288E-03
89	4.604	13.250	10.00	8.1364E-02	89	4.604	13.250	10.00	4.1491E-02	89	4.604	13.250	10.00	8.0839E-03
90	4.691	14.480	10.00	7.8260E-02	90	4.691	14.480	10.00	4.2577E-02	90	4.691	14.480	10.00	7.8044E-03
91	4.734	14.632	10.00	7.7601E-02	91	4.734	14.632	10.00	4.2155E-02	91	4.734	14.632	10.00	7.7408E-03
92	4.925	15.009	10.00	7.5056E-02	92	4.925	15.009	10.00	4.1622E-02	92	4.925	15.009	10.00	7.4922E-03
93	5.004	15.122	10.00	7.4471E-02	93	5.004	15.122	10.00	4.1396E-02	93	5.004	15.122	10.00	7.4351E-03
94	5.423	15.512	10.00	7.2571E-02	94	5.423	15.512	10.00	4.0017E-02	94	5.423	15.512	10.00	7.2462E-03
95	5.601	15.674	10.00	7.1459E-02	95	5.601	15.674	10.00	3.9342E-02	95	5.601	15.674	10.00	7.1353E-03
96	5.747	15.847	10.00	7.0052E-02	96	5.747	15.847	10.00	3.8447E-02	96	5.747	15.847	10.00	6.9951E-03
97	5.610	14.388	10.00	8.5201E-02	97	5.610	14.388	10.00	4.5495E-02	97	5.610	14.388	10.00	8.5079E-03
98	5.554	14.447	10.00	8.4620E-02	98	5.554	14.447	10.00	4.5120E-02	98	5.554	14.447	10.00	8.4517E-03
99	5.616	14.500	10.00	8.4234E-02	99	5.616	14.500	10.00	4.5009E-02	99	5.616	14.500	10.00	8.4134E-03
100	5.667	14.564	10.00	8.3651E-02	100	5.667	14.564	10.00	4.4845E-02	100	5.667	14.564	10.00	8.3551E-03
101	5.392	13.905	10.00	8.7684E-02	101	5.392	13.905	10.00	4.5923E-02	101	5.392	13.905	10.00	8.7370E-03
102	5.474	13.777	10.00	8.9069E-02	102	5.474	13.777	10.00	4.6193E-02	102	5.474	13.777	10.00	8.8703E-03
103	5.406	13.666	10.00	8.9606E-02	103	5.406	13.666	10.00	4.5993E-02	103	5.406	13.666	10.00	8.9199E-03
104	5.461	13.842	10.00	8.8495E-02	104	5.461	13.842	10.00	4.6148E-02	104	5.461	13.842	10.00	8.8156E-03
105	5.476	13.706	10.00	8.9645E-02	105	5.476	13.706	10.00	4.6216E-02	105	5.476	13.706	10.00	8.9251E-03
106	5.642	13.947	10.00	8.8424E-02	106	5.642	13.947	10.00	4.6724E-02	106	5.642	13.947	10.00	8.8127E-03
107	5.653	13.814	10.00	8.9566E-02	107	5.653	13.814	10.00	4.6777E-02	107	5.653	13.814	10.00	8.9211E-03
108	5.627	14.130	10.00	8.6997E-02	108	5.627	14.130	10.00	4.6661E-02	108	5.627	14.130	10.00	8.6775E-03
109	5.702	14.036	10.00	8.7949E-02	109	5.702	14.036	10.00	4.6900E-02	109	5.702	14.036	10.00	8.7691E-03
110	5.702	12.379	10.00	8.6877E-02	110	5.702	12.379	10.00	4.0656E-02	110	5.702	12.379	10.00	8.5742E-03
111	5.784	12.296	10.00	8.6638E-02	111	5.784	12.296	10.00	4.0025E-02	111	5.784	12.296	10.00	8.5440E-03
112	5.875	12.255	10.00	8.7003E-02	112	5.875	12.255	10.00	3.9896E-02	112	5.875	12.255	10.00	8.5762E-03
113	5.966	12.148	10.00	8.6273E-02	113	5.966	12.148	10.00	3.9028E-02	113	5.966	12.148	10.00	8.4946E-03
114	6.916	12.806	10.00	9.5261E-02	114	6.916	12.806	10.00	4.5391E-02	114	6.916	12.806	10.00	9.4210E-03
115	6.830	12.828	10.00	9.5561E-02	115	6.830	12.828	10.00	4.5542E-02	115	6.830	12.828	10.00	9.4534E-03
116	6.756	12.888	10.00	9.5336E-02	116	6.756	12.888	10.00	4.5901E-02	116	6.756	12.888	10.00	9.4366E-03
117	6.725	12.972	10.00	9.5173E-02	117	6.725	12.972	10.00	4.6385E-02	117	6.725	12.972	10.00	9.4275E-03
118	6.694	13.408	10.00	9.4906E-02	118	6.694	13.408	10.00	4.7180E-02	118	6.694	13.408	10.00	9.4314E-03
119	6.704	13.497	10.00	9.4358E-02	119	6.704	13.497	10.00	4.7116E-02	119	6.704	13.497	10.00	9.3822E-03
120	6.033	14.438	10.00	8.5958E-02	120	6.033	14.438	10.00	4.5526E-02	120	6.033	14.438	10.00	8.5858E-03
121	6.032	12.989	10.00	9.3723E-02	121	6.032	12.989	10.00	4.5869E-02	121	6.032	12.989	10.00	9.2911E-03
122	5.929	12.964	10.00	9.3044E-02	122	5.929	12.964	10.00	4.5483E-02	122	5.929	12.964	10.00	9.2217E-03
123	6.033	12.883	10.00	9.3825E-02	123	6.033	12.883	10.00	4.5282E-02	123	6.033	12.883	10.00	9.2929E-03
124	5.934	12.874	10.00	9.3164E-02	124	5.934	12.874	10.00	4.4990E-02	124	5.934	12.874	10.00	9.2268E-03
125	5.888	13.090	10.00	9.2659E-02	125	5.888	13.090	10.00	4.6095E-02	125	5.888	13.090	10.00	9.1927E-03
126	5.793	13.170	10.00	9.1970E-02	126	5.793	13.170	10.00	4.6327E-02	126	5.793	13.170	10.00	9.1296E-03
127	5.789	13.080	10.00	9.1999E-02	127	5.789	13.080	10.00	4.5804E-02	127	5.789	13.080	10.00	9.1262E-03
128	5.929	13.162	10.00	9.2874E-02	128	5.929	13.162	10.00	4.6598E-02	128	5.929	13.162	10.00	9.2195E-03
129	6.018	13.474	10.00	9.3420E-02	129	6.018	13.474	10.00	4.7241E-02	129	6.018	13.474	10.00	9.2893E-03
130	6.010	13.396	10.00	9.3375E-02	130	6.010	13.396	10.00	4.7263E-02	130	6.010	13.396	10.00	9.2810E-03
131	6.016	13.310	10.00	9.3424E-02	131	6.016	13.310	10.00	4.7305E-02	131	6.016	13.310	10.00	9.2817E-03
132	6.074	13.908	10.00	9.0478E-02	132	6.074	13.908	10.00	4.7213E-02	132	6.074	13.908	10.00	9.0170E-03
133	6.062	13.731	10.00	9.2044E-02	133	6.062	13.731	10.00	4.7209E-02	133	6.062	13.731	10.00	9.1647E-03
134	6.072	13.821	10.00	9.1261E-02	134	6.072	13.821	10.00	4.7214E-02	134	6.072	13.821	10.00	9.0910E-03
166	7.334	13.972	7.00	8.7538E-02	166	7.334	13.972	7.00	4.4871E-02	166	7.334	13.972	7.00	8.7299E-03
167	7.026	14.663	7.00	8.1950E-02	167	7.026	14.663	7.00	4.2993E-02	167	7.026	14.663	7.00	8.1850E-03
168	6.948	14.165	7.00	8.8098E-02	168	6.948	14.165	7.00	4.5247E-02	168	6.948	14.165	7.00	8.7972E-03
169	6.942	14.288	7.00	8.6767E-02	169	6.942	14.288	7.00	4.4690E-02	169	6.942	14.288	7.00	8.6667E-03
170	6.850	14.458	7.00	8.4918E-02	170	6.850	14.458	7.00	4.4353E-02	170	6.850	14.458	7.00	8.4818E-03
171	6.764	14.472	7.00	8.4982E-02	171	6.764	14.472	7.00	4.4595E-02	171	6.764	14.472	7.00	8.4882E-03
172	7.440	14.125	7.00	8.5562E-02	172	7.440	14.125	7.00	4.3531E-02	172	7.440	14.125	7.00	8.5416E-03
173	7.436	14.236	7.00	8.4266E-02	173	7.436	14.236	7.00	4.3067E-02	173	7.436	14.236	7.00	8.4128E-03
174	6.956	14.789	7.00	8.0735E-02	174	6.956	14.789	7.00	4.2609E-02	174	6.956	14.789	7.00	8.0635E-03
175	6.863	14.788	7.00	8.1028E-02	175	6.863	14.788	7.00	4.2986E-02	175	6.863	14.788	7.00	8.0928E-03
176	6.271	15.463	7.00	7.4538E-02	176	6.271	15.463	7.00	4.0305E-02	176	6.271	15.463	7.00	7.4409E-03
177	6.321	15.463	7.00	7.4558E-02	177	6.321	15.463	7.00	4.0226E-02	177	6.321	15.463	7.00	7.4426E-03
178	7.506	12.976	7.00	9.2730E-02	178	7.506	12.976	7.00	4.4908E-02	178	7.506	12.976	7.00	9.1792E-03
179	7.131	13.038	7.00	9.4283E-02	179	7.131	13.038	7.00	4.6551E-02	179	7.131	13.038	7.00	9.3409E-03
180	7.141	12.989	7.00	9.4251E-02	180	7.141	12.989	7.00	4.6282E-02	180	7.141	12.989	7.00	9.3338E-03
181	7.054	12.577	7.00	9.4961E-02	181	7.054	12.577	7.00	4.4059E-02	181	7.054	12.577	7.00	9.3704E-03
182	7.046	12.659	7.00	9.4906E-02	182	7.046	12.659	7.00	4.4551E-02	182	7.046	12.659	7.00	9.3721E-03
183	7.746	13.395	7.00	8.9958E-02	183	7.746	13.395	7.00	4.3461E-02	183	7.746	13.395	7.00	8.9345E-03

Table J-7.2
Glanders
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (34.090, 6.174)					Moderate Aimpoint (33.684, 6.753)					Light Aimpoint (34.090, 6.174)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	9.0301E-02	184	7.707	13.388	7.00	4.3666E-02	184	7.707	13.388	7.00	8.9684E-03
185	7.463	12.752	7.00	9.3213E-02	185	7.463	12.752	7.00	4.3854E-02	185	7.463	12.752	7.00	9.2080E-03
186	7.547	12.760	7.00	9.2860E-02	186	7.547	12.760	7.00	4.3598E-02	186	7.547	12.760	7.00	9.1730E-03
187	7.033	13.512	7.00	9.3527E-02	187	7.033	13.512	7.00	4.6430E-02	187	7.033	13.512	7.00	9.2999E-03
188	7.072	13.509	7.00	9.3301E-02	188	7.072	13.509	7.00	4.6350E-02	188	7.072	13.509	7.00	9.2771E-03
189	5.211	12.855	7.00	8.7555E-02	189	5.211	12.855	7.00	4.2330E-02	189	5.211	12.855	7.00	8.6741E-03
190	5.817	12.688	7.00	9.1362E-02	190	5.817	12.688	7.00	4.3511E-02	190	5.817	12.688	7.00	9.0361E-03
191	5.850	12.720	7.00	9.2019E-02	191	5.850	12.720	7.00	4.3802E-02	191	5.850	12.720	7.00	9.1029E-03
192	5.199	13.137	7.00	8.7698E-02	192	5.199	13.137	7.00	4.3899E-02	192	5.199	13.137	7.00	8.7032E-03
193	5.224	13.195	7.00	8.7940E-02	193	5.224	13.195	7.00	4.4329E-02	193	5.224	13.195	7.00	8.7302E-03
194	5.504	12.164	7.00	8.2325E-02	194	5.504	12.164	7.00	3.7544E-02	194	5.504	12.164	7.00	8.1131E-03
195	5.583	12.163	7.00	8.3068E-02	195	5.583	12.163	7.00	3.7817E-02	195	5.583	12.163	7.00	8.1852E-03
196	4.968	13.187	7.00	8.5237E-02	196	4.968	13.187	7.00	4.3098E-02	196	4.968	13.187	7.00	8.4629E-03
197	5.033	13.123	7.00	8.5938E-02	197	5.033	13.123	7.00	4.3052E-02	197	5.033	13.123	7.00	8.5289E-03
198	5.102	14.383	7.00	8.1960E-02	198	5.102	14.383	7.00	4.4437E-02	198	5.102	14.383	7.00	8.1774E-03
199	5.115	14.389	7.00	8.2020E-02	199	5.115	14.389	7.00	4.4442E-02	199	5.115	14.389	7.00	8.1837E-03
200	6.741	13.475	7.00	9.4551E-02	200	6.741	13.475	7.00	4.7053E-02	200	6.741	13.475	7.00	9.4001E-03
201	6.796	13.214	7.00	9.5126E-02	201	6.796	13.214	7.00	4.7110E-02	201	6.796	13.214	7.00	9.4398E-03
202	6.778	13.317	7.00	9.5050E-02	202	6.778	13.317	7.00	4.7074E-02	202	6.778	13.317	7.00	9.4394E-03
203	6.788	13.359	7.00	9.5045E-02	203	6.788	13.359	7.00	4.7029E-02	203	6.788	13.359	7.00	9.4418E-03
204	7.366	14.688	7.00	7.9610E-02	204	7.366	14.688	7.00	4.1578E-02	204	7.366	14.688	7.00	7.9501E-03
205	7.305	14.755	7.00	7.9380E-02	205	7.305	14.755	7.00	4.1415E-02	205	7.305	14.755	7.00	7.9275E-03
206	6.739	13.622	7.00	9.3127E-02	206	6.739	13.622	7.00	4.7013E-02	206	6.739	13.622	7.00	9.2668E-03
207	6.879	13.872	7.00	9.0633E-02	207	6.879	13.872	7.00	4.6657E-02	207	6.879	13.872	7.00	9.0331E-03
208	8.588	15.342	8.00	5.9869E-02	208	8.588	15.342	8.00	3.0100E-02	208	8.588	15.342	8.00	5.9666E-03
209	8.908	13.545	8.00	7.2601E-02	209	8.908	13.545	8.00	3.4931E-02	209	8.908	13.545	8.00	7.2228E-03
210	5.928	14.339	8.00	8.6638E-02	210	5.928	14.339	8.00	4.6005E-02	210	5.928	14.339	8.00	8.6517E-03
211	5.764	13.557	8.00	9.1823E-02	211	5.764	13.557	8.00	4.6957E-02	211	5.764	13.557	8.00	9.1346E-03
212	5.766	13.622	8.00	9.1703E-02	212	5.766	13.622	8.00	4.6948E-02	212	5.766	13.622	8.00	9.1258E-03
213	5.767	13.674	8.00	9.1258E-02	213	5.767	13.674	8.00	4.6942E-02	213	5.767	13.674	8.00	9.0838E-03
214	5.958	13.839	8.00	9.0637E-02	214	5.958	13.839	8.00	4.7121E-02	214	5.958	13.839	8.00	9.0293E-03
215	5.913	13.903	8.00	8.9891E-02	215	5.913	13.903	8.00	4.7089E-02	215	5.913	13.903	8.00	8.9577E-03
216	5.912	13.851	8.00	9.0343E-02	216	5.912	13.851	8.00	4.7084E-02	216	5.912	13.851	8.00	9.0005E-03
221	7.179	14.934	8.00	7.8379E-02	221	7.179	14.934	8.00	4.0840E-02	221	7.179	14.934	8.00	7.8279E-03
222	7.741	14.419	8.00	7.9618E-02	222	7.741	14.419	8.00	4.0551E-02	222	7.741	14.419	8.00	7.9474E-03
223	7.988	13.720	8.00	8.4108E-02	223	7.988	13.720	8.00	4.2007E-02	223	7.988	13.720	8.00	8.3725E-03
224	7.958	13.236	8.00	8.8774E-02	224	7.958	13.236	8.00	4.2487E-02	224	7.958	13.236	8.00	8.8085E-03
225	7.429	13.719	8.00	8.8934E-02	225	7.429	13.719	8.00	4.5009E-02	225	7.429	13.719	8.00	8.8535E-03
226	7.252	13.804	8.00	8.9430E-02	226	7.252	13.804	8.00	4.5776E-02	226	7.252	13.804	8.00	8.9088E-03
231	5.991	14.398	10.00	8.6329E-02	231	5.991	14.398	10.00	4.5722E-02	231	5.991	14.398	10.00	8.6229E-03
232	6.000	14.484	10.00	8.5340E-02	232	6.000	14.484	10.00	4.5348E-02	232	6.000	14.484	10.00	8.5240E-03
233	6.059	14.191	10.00	8.8188E-02	233	6.059	14.191	10.00	4.6615E-02	233	6.059	14.191	10.00	8.8010E-03
234	6.048	14.352	10.00	8.6943E-02	234	6.048	14.352	10.00	4.5899E-02	234	6.048	14.352	10.00	8.6836E-03
235	5.928	14.253	10.00	8.7261E-02	235	5.928	14.253	10.00	4.6379E-02	235	5.928	14.253	10.00	8.7103E-03
236	5.995	14.318	10.00	8.7018E-02	236	5.995	14.318	10.00	4.6071E-02	236	5.995	14.318	10.00	8.6892E-03
237	6.729	14.564	10.00	8.3972E-02	237	6.729	14.564	10.00	4.4387E-02	237	6.729	14.564	10.00	8.3872E-03
238	6.663	14.478	10.00	8.5182E-02	238	6.663	14.478	10.00	4.4915E-02	238	6.663	14.478	10.00	8.5082E-03
239	6.637	14.483	10.00	8.5191E-02	239	6.637	14.483	10.00	4.4985E-02	239	6.637	14.483	10.00	8.5091E-03
240	5.917	14.848	10.00	8.1022E-02	240	5.917	14.848	10.00	4.4161E-02	240	5.917	14.848	10.00	8.0923E-03
241	5.911	14.774	10.00	8.1805E-02	241	5.911	14.774	10.00	4.4409E-02	241	5.911	14.774	10.00	8.1706E-03
242	5.917	14.700	10.00	8.2661E-02	242	5.917	14.700	10.00	4.4651E-02	242	5.917	14.700	10.00	8.2562E-03
243	8.013	13.953	10.00	8.2004E-02	243	8.013	13.953	10.00	4.0749E-02	243	8.013	13.953	10.00	8.1763E-03
244	7.946	14.060	10.00	8.1924E-02	244	7.946	14.060	10.00	4.0664E-02	244	7.946	14.060	10.00	8.1727E-03
245	7.718	14.098	10.00	8.3705E-02	245	7.718	14.098	10.00	4.1917E-02	245	7.718	14.098	10.00	8.3526E-03
246	7.515	14.327	10.00	8.2548E-02	246	7.515	14.327	10.00	4.2265E-02	246	7.515	14.327	10.00	8.2411E-03
247	7.581	14.642	10.00	7.8377E-02	247	7.581	14.642	10.00	4.0675E-02	247	7.581	14.642	10.00	7.8260E-03
248	7.672	14.528	10.00	7.8902E-02	248	7.672	14.528	10.00	4.0591E-02	248	7.672	14.528	10.00	7.8772E-03
249	7.873	14.201	10.00	8.1214E-02	249	7.873	14.201	10.00	4.0520E-02	249	7.873	14.201	10.00	8.1034E-03
250	7.478	14.745	10.00	7.8086E-02	250	7.478	14.745	10.00	4.0767E-02	250	7.478	14.745	10.00	7.7977E-03
251	7.017	15.446	10.00	7.2701E-02	251	7.017	15.446	10.00	3.8609E-02	251	7.017	15.446	10.00	7.2588E-03
252	7.155	15.299	10.00	7.3945E-02	252	7.155	15.299	10.00	3.8848E-02	252	7.155	15.299	10.00	7.3845E-03
253	7.408	14.928	10.00	7.6678E-02	253	7.408	14.928	10.00	3.9944E-02	253	7.408	14.928	10.00	7.6577E-03
254	7.311	15.085	10.00	7.5652E-02	254	7.311	15.085	10.00	3.9400E-02	254	7.311	15.085	10.00	7.5553E-03
255	6.893	14.961	10.00	7.9018E-02	255	6.893	14.961	10.00	4.1836E-02	255	6.893	14.961	10.00	7.8918E-03
256	6.712	15.037	10.00	7.8777E-02	256	6.712	15.037	10.00	4.2116E-02	256	6.712	15.037	10.00	7.8677E-03
257	6.799	14.963	10.00	7.9299E-02	257	6.799	14.963	10.00	4.2204E-02	257	6.799	14.963	10.00	7.9199E-03
258	6.915	15.505	10.00	7.2421E-02	258	6.915	15.505	10.00	3.8709E-02	258	6.915	15.505	10.00	7.2297E-03
259	6.679	15.833	10.00	6.9658E-02	259	6.679	15.833	10.00	3.7410E-02	259	6.679	15.833	10.00	6.9479E-03
260	6.524	15.940	10.00	6.8981E-02	260	6.524	15.940	10.00	3.7062E-02	260	6.524	15.940	10.00	6.8777E-03
261	6.241	15.673	10.00	7.2074E-02	261	6.241	15.673	10.00	3.9213E-02	261	6.241	15.673	10.00	7.1932E-03
262	6.476	15.623	10.00	7.2697E-02	262	6.476	15.623	10.00	3.9084E-02	262	6.476	15.623	10.00	7.2536E-03
263	6.334	15.995	10.00	6.8415E-02	263	6.334	15.995	10.00	3.7108E-02	263	6.334	15.995	10.00	6.8228E-03
264	6.044	15.980	10.00	6.8627E-02	264	6.044	15.980	10.00	3.7716E-02	264	6.044	15.980	10.00	6.8493E-03
265	6.660	15.900	10.00	6.8998E-02	265	6.660	15.900	10.00	3.7035E-02	265	6.660	15.900	10.00	6.8805E-03
266	7.396	13.240	10.00	9.3055E-02	266	7.396	13.240	10.00	4.5374E-02	266	7.396	13.240	10.00	9.2334E-03
267	7.530	13.256	10.00	9.2417E-02	267	7.530	13.256	10.00	4.4679E-02	267	7.530	13.256	10.00	9.1710E-03

Table J-7.2
Glanders
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (34.090, 6.174)					Moderate Aimpoint (33.684, 6.753)					Light Aimpoint (34.090, 6.174)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	9.2739E-02	268	7.463	13.247	10.00	4.5028E-02	268	7.463	13.247	10.00	9.2024E-03
269	5.451	13.254	10.00	8.9664E-02	269	5.451	13.254	10.00	4.5702E-02	269	5.451	13.254	10.00	8.9045E-03
270	5.514	13.209	10.00	9.0091E-02	270	5.514	13.209	10.00	4.5750E-02	270	5.514	13.209	10.00	8.9445E-03
271	5.566	13.193	10.00	9.0444E-02	271	5.566	13.193	10.00	4.5905E-02	271	5.566	13.193	10.00	8.9787E-03
272	8.925	13.445	10.00	7.3038E-02	272	8.925	13.445	10.00	3.4810E-02	272	8.925	13.445	10.00	7.2601E-03
273	8.034	13.567	10.00	8.4787E-02	273	8.034	13.567	10.00	4.1849E-02	273	8.034	13.567	10.00	8.4316E-03
274	8.003	13.353	10.00	8.7139E-02	274	8.003	13.353	10.00	4.2148E-02	274	8.003	13.353	10.00	8.6529E-03
275	7.943	13.085	10.00	8.9137E-02	275	7.943	13.085	10.00	4.2719E-02	275	7.943	13.085	10.00	8.8315E-03
276	7.968	12.917	10.00	8.8943E-02	276	7.968	12.917	10.00	4.2759E-02	276	7.968	12.917	10.00	8.7970E-03
277	7.863	12.777	10.00	9.0129E-02	277	7.863	12.777	10.00	4.2527E-02	277	7.863	12.777	10.00	8.9018E-03
278	7.878	12.691	10.00	9.0089E-02	278	7.878	12.691	10.00	4.2054E-02	278	7.878	12.691	10.00	8.8891E-03
279	7.995	13.442	10.00	8.6422E-02	279	7.995	13.442	10.00	4.2133E-02	279	7.995	13.442	10.00	8.5868E-03
280	7.857	12.530	10.00	9.0522E-02	280	7.857	12.530	10.00	4.1357E-02	280	7.857	12.530	10.00	8.9161E-03
281	7.824	12.394	10.00	9.0585E-02	281	7.824	12.394	10.00	4.0731E-02	281	7.824	12.394	10.00	8.9085E-03
282	7.724	12.188	10.00	8.9009E-02	282	7.724	12.188	10.00	3.9913E-02	282	7.724	12.188	10.00	8.7298E-03
283	7.648	12.035	10.00	8.7780E-02	283	7.648	12.035	10.00	3.8650E-02	283	7.648	12.035	10.00	8.5919E-03
284	7.275	11.825	10.00	8.6147E-02	284	7.275	11.825	10.00	3.6898E-02	284	7.275	11.825	10.00	8.4214E-03
285	7.016	11.743	10.00	8.4865E-02	285	7.016	11.743	10.00	3.6052E-02	285	7.016	11.743	10.00	8.2970E-03
286	7.480	11.946	10.00	8.7615E-02	286	7.480	11.946	10.00	3.7951E-02	286	7.480	11.946	10.00	8.5715E-03
287	7.125	11.776	10.00	8.5500E-02	287	7.125	11.776	10.00	3.6406E-02	287	7.125	11.776	10.00	8.3585E-03
288	7.478	13.592	10.00	8.9822E-02	288	7.478	13.592	10.00	4.4783E-02	288	7.478	13.592	10.00	8.9340E-03
289	7.295	13.718	10.00	8.9864E-02	289	7.295	13.718	10.00	4.5718E-02	289	7.295	13.718	10.00	8.9466E-03
290	7.130	13.786	10.00	9.0383E-02	290	7.130	13.786	10.00	4.6083E-02	290	7.130	13.786	10.00	9.0031E-03
291	6.927	13.730	10.00	9.1892E-02	291	6.927	13.730	10.00	4.6579E-02	291	6.927	13.730	10.00	9.1504E-03
292	7.057	13.229	10.00	9.4595E-02	292	7.057	13.229	10.00	4.6625E-02	292	7.057	13.229	10.00	9.3868E-03
293	7.250	13.218	10.00	9.3732E-02	293	7.250	13.218	10.00	4.6128E-02	293	7.250	13.218	10.00	9.2994E-03
294	7.092	13.854	10.00	9.0107E-02	294	7.092	13.854	10.00	4.6145E-02	294	7.092	13.854	10.00	8.9798E-03
295	5.413	12.882	10.00	8.9434E-02	295	5.413	12.882	10.00	4.3458E-02	295	5.413	12.882	10.00	8.8601E-03
296	5.537	12.816	10.00	9.0161E-02	296	5.537	12.816	10.00	4.3585E-02	296	5.537	12.816	10.00	8.9272E-03
297	5.496	12.799	10.00	8.9592E-02	297	5.496	12.799	10.00	4.3345E-02	297	5.496	12.799	10.00	8.8703E-03
298	5.561	12.909	10.00	9.0496E-02	298	5.561	12.909	10.00	4.4252E-02	298	5.561	12.909	10.00	8.9661E-03
299	5.615	12.839	10.00	9.0916E-02	299	5.615	12.839	10.00	4.3941E-02	299	5.615	12.839	10.00	9.0028E-03
300	5.608	12.984	10.00	9.0800E-02	300	5.608	12.984	10.00	4.4816E-02	300	5.608	12.984	10.00	9.0009E-03
301	3.593	13.131	10.00	6.7924E-02	301	3.593	13.131	10.00	3.4272E-02	301	3.593	13.131	10.00	6.7426E-03
302	6.396	11.688	10.00	8.0993E-02	302	6.396	11.688	10.00	3.4403E-02	302	6.396	11.688	10.00	7.9303E-03
303	6.276	11.651	10.00	7.9298E-02	303	6.276	11.651	10.00	3.3693E-02	303	6.276	11.651	10.00	7.7634E-03
304	5.755	11.682	10.00	7.6007E-02	304	5.755	11.682	10.00	3.2416E-02	304	5.755	11.682	10.00	7.4553E-03
305	5.635	11.734	10.00	7.5846E-02	305	5.635	11.734	10.00	3.2627E-02	305	5.635	11.734	10.00	7.4442E-03
306	5.353	11.802	10.00	7.4283E-02	306	5.353	11.802	10.00	3.2427E-02	306	5.353	11.802	10.00	7.2981E-03
307	5.207	11.849	10.00	7.3710E-02	307	5.207	11.849	10.00	3.2286E-02	307	5.207	11.849	10.00	7.2467E-03
308	4.846	12.296	10.00	7.6888E-02	308	4.846	12.296	10.00	3.5680E-02	308	4.846	12.296	10.00	7.5924E-03
309	5.181	11.974	10.00	7.6004E-02	309	5.181	11.974	10.00	3.3685E-02	309	5.181	11.974	10.00	7.4820E-03
310	4.753	12.292	10.00	7.5688E-02	310	4.753	12.292	10.00	3.5155E-02	310	4.753	12.292	10.00	7.4747E-03
311	4.701	12.491	10.00	7.7331E-02	311	4.701	12.491	10.00	3.6923E-02	311	4.701	12.491	10.00	7.6448E-03
312	4.633	12.971	10.00	8.1404E-02	312	4.633	12.971	10.00	4.0154E-02	312	4.633	12.971	10.00	8.0741E-03
313	4.617	13.310	10.00	8.1520E-02	313	4.617	13.310	10.00	4.1878E-02	313	4.617	13.310	10.00	8.1022E-03
314	4.628	13.951	10.00	8.1002E-02	314	4.628	13.951	10.00	4.2903E-02	314	4.628	13.951	10.00	8.0716E-03
315	4.617	14.139	10.00	7.9625E-02	315	4.617	14.139	10.00	4.2876E-02	315	4.617	14.139	10.00	7.9363E-03
316	4.659	13.174	10.00	8.1935E-02	316	4.659	13.174	10.00	4.1441E-02	316	4.659	13.174	10.00	8.1366E-03
317	4.708	14.090	10.00	8.0722E-02	317	4.708	14.090	10.00	4.3338E-02	317	4.708	14.090	10.00	8.0453E-03
318	4.638	14.400	10.00	7.8198E-02	318	4.638	14.400	10.00	4.2667E-02	318	4.638	14.400	10.00	7.7972E-03
319	4.779	14.681	10.00	7.7408E-02	319	4.779	14.681	10.00	4.2140E-02	319	4.779	14.681	10.00	7.7226E-03
320	4.990	15.031	10.00	7.5231E-02	320	4.990	15.031	10.00	4.1787E-02	320	4.990	15.031	10.00	7.5103E-03
321	5.097	15.098	10.00	7.5213E-02	321	5.097	15.098	10.00	4.1823E-02	321	5.097	15.098	10.00	7.5096E-03
322	5.324	15.511	10.00	7.2153E-02	322	5.324	15.511	10.00	3.9927E-02	322	5.324	15.511	10.00	7.2043E-03
323	5.639	15.789	10.00	7.0335E-02	323	5.639	15.789	10.00	3.8751E-02	323	5.639	15.789	10.00	7.0227E-03
324	5.484	15.661	10.00	7.1146E-02	324	5.484	15.661	10.00	3.9321E-02	324	5.484	15.661	10.00	7.1033E-03
325	5.702	14.442	10.00	8.5098E-02	325	5.702	14.442	10.00	4.5437E-02	325	5.702	14.442	10.00	8.4998E-03
326	5.689	14.515	10.00	8.4248E-02	326	5.689	14.515	10.00	4.5083E-02	326	5.689	14.515	10.00	8.4149E-03
327	5.512	14.539	10.00	8.3546E-02	327	5.512	14.539	10.00	4.4634E-02	327	5.512	14.539	10.00	8.3446E-03
328	5.636	14.371	10.00	8.5405E-02	328	5.636	14.371	10.00	4.5624E-02	328	5.636	14.371	10.00	8.5278E-03
329	5.419	13.723	10.00	8.9242E-02	329	5.419	13.723	10.00	4.6021E-02	329	5.419	13.723	10.00	8.8857E-03
330	5.408	13.795	10.00	8.8626E-02	330	5.408	13.795	10.00	4.5973E-02	330	5.408	13.795	10.00	8.8269E-03
331	5.493	13.630	10.00	9.0136E-02	331	5.493	13.630	10.00	4.6298E-02	331	5.493	13.630	10.00	8.9706E-03
332	5.361	13.699	10.00	8.9155E-02	332	5.361	13.699	10.00	4.5833E-02	332	5.361	13.699	10.00	8.8763E-03
333	5.363	13.843	10.00	8.7966E-02	333	5.363	13.843	10.00	4.5825E-02	333	5.363	13.843	10.00	8.7629E-03
334	5.691	13.943	10.00	8.8657E-02	334	5.691	13.943	10.00	4.6879E-02	334	5.691	13.943	10.00	8.8358E-03
335	5.690	14.073	10.00	8.7642E-02	335	5.690	14.073	10.00	4.6859E-02	335	5.690	14.073	10.00	8.7398E-03
336	5.654	14.156	10.00	8.6926E-02	336	5.654	14.156	10.00	4.6636E-02	336	5.654	14.156	10.00	8.6715E-03
337	5.627	13.811	10.00	8.9477E-02	337	5.627	13.811	10.00	4.6693E-02	337	5.627	13.811	10.00	8.9122E-03
338	5.888	12.262	10.00	8.7215E-02	338	5.888	12.262	10.00	4.0021E-02	338	5.888	12.262	10.00	8.5974E-03
339	5.993	12.248	10.00	8.7727E-02	339	5.993	12.248	10.00	4.0243E-02	339	5.993	12.248	10.00	8.6446E-03
340	5.752	12.293	10.00	8.6294E-02	340	5.752	12.293	10.00	3.9877E-02	340	5.752	12.293	10.00	8.5102E-03
341	5.706	12.340	10.00	8.6434E-02	341	5.706	12.340	10.00	4.0235E-02	341	5.706	12.340	10.00	8.5277E-03
342	6.849	12.996	10.00	9.5360E-02	342	6.849	12.996	10.00	4.6465E-02	342	6.849	12.996	10.00	9.4469E-03
343	6.900	12.944	10.00	9.5247E-02	343	6.900	12.944	10.00	4.6154E-02	343	6.900	12.944	10.00	9.4310E-03

Table J-7.2
Glanders
Light Infantry Brigade

1 km ground line source
Protection Unavailable

Heavy Aimpoint (34.090, 6.174)					Moderate Aimpoint (33.684, 6.753)					Light Aimpoint (34.090, 6.174)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	9.5407E-02	344	6.866	12.886	10.00	4.5849E-02	344	6.866	12.886	10.00	9.4425E-03
345	6.785	13.015	10.00	9.5225E-02	345	6.785	13.015	10.00	4.6600E-02	345	6.785	13.015	10.00	9.4356E-03
346	6.814	13.529	10.00	9.3978E-02	346	6.814	13.529	10.00	4.6876E-02	346	6.814	13.529	10.00	9.3462E-03
347	6.740	13.527	10.00	9.4046E-02	347	6.740	13.527	10.00	4.7028E-02	347	6.740	13.527	10.00	9.3528E-03
348	6.048	14.515	10.00	8.5083E-02	348	6.048	14.515	10.00	4.5221E-02	348	6.048	14.515	10.00	8.4984E-03
349	6.052	12.911	10.00	9.3859E-02	349	6.052	12.911	10.00	4.5483E-02	349	6.052	12.911	10.00	9.2984E-03
350	6.039	13.007	10.00	9.3751E-02	350	6.039	13.007	10.00	4.5986E-02	350	6.039	13.007	10.00	9.2953E-03
351	5.955	12.889	10.00	9.3296E-02	351	5.955	12.889	10.00	4.5125E-02	351	5.955	12.889	10.00	9.2410E-03
352	5.960	12.980	10.00	9.3242E-02	352	5.960	12.980	10.00	4.5647E-02	352	5.960	12.980	10.00	9.2426E-03
353	5.884	13.058	10.00	9.2657E-02	353	5.884	13.058	10.00	4.5905E-02	353	5.884	13.058	10.00	9.1902E-03
354	5.911	13.172	10.00	9.2748E-02	354	5.911	13.172	10.00	4.6613E-02	354	5.911	13.172	10.00	9.2076E-03
355	5.823	13.093	10.00	9.2220E-02	355	5.823	13.093	10.00	4.5959E-02	355	5.823	13.093	10.00	9.1491E-03
356	5.820	13.172	10.00	9.2148E-02	356	5.820	13.172	10.00	4.6401E-02	356	5.820	13.172	10.00	9.1475E-03
357	6.039	13.482	10.00	9.3551E-02	357	6.039	13.482	10.00	4.7259E-02	357	6.039	13.482	10.00	9.3027E-03
358	6.038	13.406	10.00	9.3553E-02	358	6.038	13.406	10.00	4.7289E-02	358	6.038	13.406	10.00	9.2992E-03
359	6.041	13.323	10.00	9.3584E-02	359	6.041	13.323	10.00	4.7328E-02	359	6.041	13.323	10.00	9.2983E-03
360	6.145	13.753	10.00	9.2186E-02	360	6.145	13.753	10.00	4.7278E-02	360	6.145	13.753	10.00	9.1801E-03
361	6.165	13.823	10.00	9.1615E-02	361	6.165	13.823	10.00	4.7287E-02	361	6.165	13.823	10.00	9.1266E-03
362	6.119	13.900	10.00	9.0724E-02	362	6.119	13.900	10.00	4.7246E-02	362	6.119	13.900	10.00	9.0413E-03
363	8.542	15.410	10.00	5.9718E-02	363	8.542	15.410	10.00	3.0135E-02	363	8.542	15.410	10.00	5.9511E-03
396	7.061	14.186	7.00	8.7731E-02	396	7.061	14.186	7.00	4.4759E-02	396	7.061	14.186	7.00	8.7629E-03
397	6.978	14.291	7.00	8.6638E-02	397	6.978	14.291	7.00	4.4550E-02	397	6.978	14.291	7.00	8.6538E-03
398	6.862	14.468	7.00	8.4763E-02	398	6.862	14.468	7.00	4.4276E-02	398	6.862	14.468	7.00	8.4663E-03
399	6.809	14.467	7.00	8.4921E-02	399	6.809	14.467	7.00	4.4460E-02	399	6.809	14.467	7.00	8.4821E-03
400	7.445	14.117	7.00	8.5601E-02	400	7.445	14.117	7.00	4.3536E-02	400	7.445	14.117	7.00	8.5451E-03
401	7.445	14.229	7.00	8.4278E-02	401	7.445	14.229	7.00	4.3036E-02	401	7.445	14.229	7.00	8.4139E-03
402	6.871	14.784	7.00	8.1048E-02	402	6.871	14.784	7.00	4.2978E-02	402	6.871	14.784	7.00	8.0948E-03
403	6.970	14.787	7.00	8.0715E-02	403	6.970	14.787	7.00	4.2565E-02	403	6.970	14.787	7.00	8.0615E-03
404	6.339	15.451	7.00	7.4711E-02	404	6.339	15.451	7.00	4.0263E-02	404	6.339	15.451	7.00	7.4579E-03
405	6.245	15.441	7.00	7.4791E-02	405	6.245	15.441	7.00	4.0464E-02	405	6.245	15.441	7.00	7.4665E-03
406	7.153	12.978	7.00	9.4204E-02	406	7.153	12.978	7.00	4.6217E-02	406	7.153	12.978	7.00	9.3282E-03
407	7.127	13.079	7.00	9.4295E-02	407	7.127	13.079	7.00	4.6653E-02	407	7.127	13.079	7.00	9.3452E-03
408	7.076	12.580	7.00	9.4883E-02	408	7.076	12.580	7.00	4.4074E-02	408	7.076	12.580	7.00	9.3627E-03
409	7.073	12.680	7.00	9.4790E-02	409	7.073	12.680	7.00	4.4661E-02	409	7.073	12.680	7.00	9.3620E-03
410	7.742	13.383	7.00	9.0117E-02	410	7.742	13.383	7.00	4.3487E-02	410	7.742	13.383	7.00	8.9496E-03
411	7.804	13.386	7.00	8.9317E-02	411	7.804	13.386	7.00	4.3164E-02	411	7.804	13.386	7.00	8.8706E-03
412	7.534	12.774	7.00	9.2888E-02	412	7.534	12.774	7.00	4.3719E-02	412	7.534	12.774	7.00	9.1771E-03
413	7.448	12.779	7.00	9.3228E-02	413	7.448	12.779	7.00	4.4053E-02	413	7.448	12.779	7.00	9.2120E-03
414	7.030	13.452	7.00	9.4098E-02	414	7.030	13.452	7.00	4.6476E-02	414	7.030	13.452	7.00	9.3531E-03
415	7.077	13.448	7.00	9.3834E-02	415	7.077	13.448	7.00	4.6381E-02	415	7.077	13.448	7.00	9.3263E-03
416	5.798	12.686	7.00	9.1163E-02	416	5.798	12.686	7.00	4.3448E-02	416	5.798	12.686	7.00	9.0164E-03
417	5.881	12.714	7.00	9.2242E-02	417	5.881	12.714	7.00	4.3846E-02	417	5.881	12.714	7.00	9.1243E-03
418	5.228	13.115	7.00	8.8013E-02	418	5.228	13.115	7.00	4.3914E-02	418	5.228	13.115	7.00	8.7332E-03
419	5.264	13.099	7.00	8.8368E-02	419	5.264	13.099	7.00	4.3995E-02	419	5.264	13.099	7.00	8.7673E-03
420	5.601	12.207	7.00	8.3784E-02	420	5.601	12.207	7.00	3.8373E-02	420	5.601	12.207	7.00	8.2586E-03
421	5.517	12.227	7.00	8.3227E-02	421	5.517	12.227	7.00	3.8294E-02	421	5.517	12.227	7.00	8.2061E-03
422	4.992	13.086	7.00	8.5507E-02	422	4.992	13.086	7.00	4.2662E-02	422	4.992	13.086	7.00	8.4844E-03
423	4.962	13.219	7.00	8.5170E-02	423	4.962	13.219	7.00	4.3244E-02	423	4.962	13.219	7.00	8.4579E-03
424	5.069	14.379	7.00	8.1736E-02	424	5.069	14.379	7.00	4.4381E-02	424	5.069	14.379	7.00	8.1545E-03
425	5.100	14.393	7.00	8.1882E-02	425	5.100	14.393	7.00	4.4392E-02	425	5.100	14.393	7.00	8.1698E-03
426	6.795	13.441	7.00	9.4857E-02	426	6.795	13.441	7.00	4.6965E-02	426	6.795	13.441	7.00	9.4285E-03
427	6.756	13.385	7.00	9.4993E-02	427	6.756	13.385	7.00	4.7074E-02	427	6.756	13.385	7.00	9.4384E-03
428	6.744	13.296	7.00	9.5011E-02	428	6.744	13.296	7.00	4.7149E-02	428	6.744	13.296	7.00	9.4343E-03
429	6.741	13.225	7.00	9.5037E-02	429	6.741	13.225	7.00	4.7199E-02	429	6.741	13.225	7.00	9.4320E-03
430	7.285	14.750	7.00	7.9595E-02	430	7.285	14.750	7.00	4.1526E-02	430	7.285	14.750	7.00	7.9491E-03
431	7.386	14.670	7.00	7.9643E-02	431	7.386	14.670	7.00	4.1608E-02	431	7.386	14.670	7.00	7.9534E-03
432	6.970	13.918	7.00	9.0141E-02	432	6.970	13.918	7.00	4.6345E-02	432	6.970	13.918	7.00	8.9870E-03
433	6.824	14.074	7.00	8.9034E-02	433	6.824	14.074	7.00	4.6091E-02	433	6.824	14.074	7.00	8.8845E-03
436	7.339	13.972	8.00	8.7504E-02	436	7.339	13.972	8.00	4.4849E-02	436	7.339	13.972	8.00	8.7265E-03
437	7.031	14.651	8.00	8.2072E-02	437	7.031	14.651	8.00	4.3019E-02	437	7.031	14.651	8.00	8.1972E-03
438	7.510	12.983	8.00	9.2707E-02	438	7.510	12.983	8.00	4.4931E-02	438	7.510	12.983	8.00	9.1775E-03
439	5.211	12.851	8.00	8.7512E-02	439	5.211	12.851	8.00	4.2305E-02	439	5.211	12.851	8.00	8.6697E-03
440	7.567	16.192	8.00	6.1190E-02	440	7.567	16.192	8.00	3.1970E-02	440	7.567	16.192	8.00	6.0895E-03
441	8.628	12.179	8.00	8.0823E-02	441	8.628	12.179	8.00	3.5096E-02	441	8.628	12.179	8.00	7.9028E-03
442	5.998	14.225	8.00	8.7716E-02	442	5.998	14.225	8.00	4.6481E-02	442	5.998	14.225	8.00	8.7550E-03
443	5.724	13.641	8.00	9.1343E-02	443	5.724	13.641	8.00	4.6904E-02	443	5.724	13.641	8.00	9.0910E-03
444	5.772	13.525	8.00	9.1866E-02	444	5.772	13.525	8.00	4.6971E-02	444	5.772	13.525	8.00	9.1373E-03
445	5.724	13.585	8.00	9.1578E-02	445	5.724	13.585	8.00	4.6911E-02	445	5.724	13.585	8.00	9.1117E-03
446	5.932	13.871	8.00	9.0248E-02	446	5.932	13.871	8.00	4.7102E-02	446	5.932	13.871	8.00	8.9920E-03
447	5.920	13.941	8.00	8.9586E-02	447	5.920	13.941	8.00	4.7098E-02	447	5.920	13.941	8.00	8.9291E-03
448	5.927	13.817	8.00	9.0704E-02	448	5.927	13.817	8.00	4.7094E-02	448	5.927	13.817	8.00	9.0350E-03

Table J-7.3
Glanders
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (35.075, 6.000)					Moderate Aimpoint (34.669, 6.580)					Light Aimpoint (34.582, 6.087)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.0831E+00	1	6.093	14.476	10.00	5.7886E-01	1	6.093	14.476	10.00	1.1024E-01
2	6.092	14.323	10.00	1.1012E+00	2	6.092	14.323	10.00	5.8751E-01	2	6.092	14.323	10.00	1.1234E-01
3	6.056	14.272	10.00	1.1049E+00	3	6.056	14.272	10.00	5.8967E-01	3	6.056	14.272	10.00	1.1276E-01
4	5.928	14.340	10.00	1.0948E+00	4	5.928	14.340	10.00	5.8300E-01	4	5.928	14.340	10.00	1.1171E-01
5	5.996	14.233	10.00	1.1067E+00	5	5.996	14.233	10.00	5.9052E-01	5	5.996	14.233	10.00	1.1297E-01
6	5.940	14.453	10.00	1.0830E+00	6	5.940	14.453	10.00	5.7707E-01	6	5.940	14.453	10.00	1.1034E-01
7	6.585	14.474	10.00	1.0910E+00	7	6.585	14.474	10.00	5.8817E-01	7	6.585	14.474	10.00	1.1083E-01
8	6.596	14.509	10.00	1.0862E+00	8	6.596	14.509	10.00	5.8636E-01	8	6.596	14.509	10.00	1.1026E-01
9	6.650	14.552	10.00	1.0807E+00	9	6.650	14.552	10.00	5.8475E-01	9	6.650	14.552	10.00	1.0959E-01
10	5.849	14.797	10.00	1.0412E+00	10	5.849	14.797	10.00	5.5945E-01	10	5.849	14.797	10.00	1.0543E-01
11	5.840	14.745	10.00	1.0471E+00	11	5.840	14.745	10.00	5.6157E-01	11	5.840	14.745	10.00	1.0613E-01
12	5.853	14.870	10.00	1.0330E+00	12	5.853	14.870	10.00	5.5633E-01	12	5.853	14.870	10.00	1.0451E-01
13	7.493	16.157	10.00	8.1998E-01	13	7.493	16.157	10.00	4.1673E-01	13	7.493	16.157	10.00	7.5417E-02
14	8.023	13.873	10.00	1.0171E+00	14	8.023	13.873	10.00	4.9026E-01	14	8.023	13.873	10.00	9.1991E-02
15	7.973	14.025	10.00	1.0143E+00	15	7.973	14.025	10.00	4.8874E-01	15	7.973	14.025	10.00	9.1840E-02
16	7.673	14.185	10.00	1.0590E+00	16	7.673	14.185	10.00	5.1338E-01	16	7.673	14.185	10.00	9.6318E-02
17	7.567	14.260	10.00	1.0724E+00	17	7.567	14.260	10.00	5.2162E-01	17	7.567	14.260	10.00	9.7648E-02
18	7.651	14.598	10.00	1.0124E+00	18	7.651	14.598	10.00	4.9961E-01	18	7.651	14.598	10.00	9.1693E-02
19	7.559	14.741	10.00	1.0138E+00	19	7.559	14.741	10.00	5.0047E-01	19	7.559	14.741	10.00	9.1966E-02
20	7.494	14.816	10.00	1.0180E+00	20	7.494	14.816	10.00	5.0269E-01	20	7.494	14.816	10.00	9.2451E-02
21	7.865	14.119	10.00	1.0261E+00	21	7.865	14.119	10.00	4.9598E-01	21	7.865	14.119	10.00	9.3016E-02
22	7.105	15.339	10.00	9.6020E-01	22	7.105	15.339	10.00	5.1160E-01	22	7.105	15.339	10.00	9.3731E-02
23	6.977	15.551	10.00	9.3030E-01	23	6.977	15.551	10.00	5.0894E-01	23	6.977	15.551	10.00	9.2979E-02
24	7.408	14.972	10.00	1.0151E+00	24	7.408	14.972	10.00	5.0186E-01	24	7.408	14.972	10.00	9.2367E-02
25	7.275	15.120	10.00	9.9234E-01	25	7.275	15.120	10.00	5.0679E-01	25	7.275	15.120	10.00	9.3179E-02
26	6.794	15.032	10.00	1.0127E+00	26	6.794	15.032	10.00	5.5087E-01	26	6.794	15.032	10.00	1.0210E-01
27	6.641	15.084	10.00	1.0066E+00	27	6.641	15.084	10.00	5.4613E-01	27	6.641	15.084	10.00	1.0146E-01
28	6.960	14.900	10.00	1.0307E+00	28	6.960	14.900	10.00	5.5511E-01	28	6.960	14.900	10.00	1.0263E-01
29	7.098	15.437	10.00	9.4490E-01	29	7.098	15.437	10.00	5.0638E-01	29	7.098	15.437	10.00	9.2542E-02
30	6.729	15.784	10.00	9.0283E-01	30	6.729	15.784	10.00	4.9093E-01	30	6.729	15.784	10.00	9.0012E-02
31	6.590	15.868	10.00	8.9526E-01	31	6.590	15.868	10.00	4.8533E-01	31	6.590	15.868	10.00	8.9185E-02
32	6.409	15.662	10.00	9.2848E-01	32	6.409	15.662	10.00	5.0310E-01	32	6.409	15.662	10.00	9.2787E-02
33	6.293	15.680	10.00	9.2877E-01	33	6.293	15.680	10.00	5.0229E-01	33	6.293	15.680	10.00	9.2820E-02
34	6.177	16.004	10.00	8.9028E-01	34	6.177	16.004	10.00	4.7872E-01	34	6.177	16.004	10.00	8.8605E-02
35	5.984	15.987	10.00	8.9789E-01	35	5.984	15.987	10.00	4.8160E-01	35	5.984	15.987	10.00	8.9434E-02
36	6.098	15.997	10.00	8.9343E-01	36	6.098	15.997	10.00	4.7994E-01	36	6.098	15.997	10.00	8.8949E-02
37	7.529	13.326	10.00	1.1688E+00	37	7.529	13.326	10.00	5.4483E-01	37	7.529	13.326	10.00	1.0714E-01
38	7.483	13.327	10.00	1.1785E+00	38	7.483	13.327	10.00	5.4925E-01	38	7.483	13.327	10.00	1.0811E-01
39	7.413	13.314	10.00	1.1944E+00	39	7.413	13.314	10.00	5.5596E-01	39	7.413	13.314	10.00	1.0972E-01
40	5.550	13.245	10.00	1.1355E+00	40	5.550	13.245	10.00	5.8044E-01	40	5.550	13.245	10.00	1.1742E-01
41	5.474	13.201	10.00	1.1283E+00	41	5.474	13.201	10.00	5.7343E-01	41	5.474	13.201	10.00	1.1685E-01
42	5.507	13.288	10.00	1.1323E+00	42	5.507	13.288	10.00	5.8055E-01	42	5.507	13.288	10.00	1.1707E-01
43	8.657	12.270	10.00	9.4419E-01	43	8.657	12.270	10.00	3.8454E-01	43	8.657	12.270	10.00	8.0204E-02
44	8.029	13.502	10.00	1.0480E+00	44	8.029	13.502	10.00	4.9662E-01	44	8.029	13.502	10.00	9.4904E-02
45	8.010	13.277	10.00	1.0715E+00	45	8.010	13.277	10.00	4.9857E-01	45	8.010	13.277	10.00	9.7359E-02
46	7.967	13.123	10.00	1.0856E+00	46	7.967	13.123	10.00	5.0329E-01	46	7.967	13.123	10.00	9.8820E-02
47	7.951	12.959	10.00	1.0885E+00	47	7.951	12.959	10.00	5.0546E-01	47	7.951	12.959	10.00	9.9140E-02
48	7.859	12.806	10.00	1.1060E+00	48	7.859	12.806	10.00	5.0653E-01	48	7.859	12.806	10.00	1.0094E-01
49	7.819	12.680	10.00	1.1135E+00	49	7.819	12.680	10.00	5.0205E-01	49	7.819	12.680	10.00	1.0178E-01
50	8.022	13.625	10.00	1.0389E+00	50	8.022	13.625	10.00	4.9736E-01	50	8.022	13.625	10.00	9.3943E-02
51	7.918	13.025	10.00	1.0950E+00	51	7.918	13.025	10.00	5.0834E-01	51	7.918	13.025	10.00	9.9779E-02
52	7.782	12.305	10.00	1.1014E+00	52	7.782	12.305	10.00	4.8090E-01	52	7.782	12.305	10.00	1.0101E-01
53	7.849	12.489	10.00	1.1076E+00	53	7.849	12.489	10.00	4.8793E-01	53	7.849	12.489	10.00	1.0131E-01
54	7.712	12.136	10.00	1.0883E+00	54	7.712	12.136	10.00	4.7433E-01	54	7.712	12.136	10.00	1.0009E-01
55	7.633	11.994	10.00	1.0801E+00	55	7.633	11.994	10.00	4.6150E-01	55	7.633	11.994	10.00	9.9520E-02
56	7.360	11.854	10.00	1.0994E+00	56	7.360	11.854	10.00	4.5883E-01	56	7.360	11.854	10.00	1.0164E-01
57	7.025	11.693	10.00	1.1111E+00	57	7.025	11.693	10.00	4.5146E-01	57	7.025	11.693	10.00	1.0322E-01
58	6.946	11.700	10.00	1.1217E+00	58	6.946	11.700	10.00	4.5586E-01	58	6.946	11.700	10.00	1.0431E-01
59	7.642	12.314	10.00	1.1250E+00	59	7.642	12.314	10.00	4.9173E-01	59	7.642	12.314	10.00	1.0342E-01
60	7.504	13.516	10.00	1.1573E+00	60	7.504	13.516	10.00	5.4757E-01	60	7.504	13.516	10.00	1.0589E-01
61	7.349	13.661	10.00	1.1771E+00	61	7.349	13.661	10.00	5.6317E-01	61	7.349	13.661	10.00	1.0782E-01
62	7.197	13.780	10.00	1.1971E+00	62	7.197	13.780	10.00	5.7860E-01	62	7.197	13.780	10.00	1.0993E-01
63	7.038	13.813	10.00	1.1875E+00	63	7.038	13.813	10.00	5.9429E-01	63	7.038	13.813	10.00	1.1299E-01
64	6.971	13.252	10.00	1.2435E+00	64	6.971	13.252	10.00	5.9797E-01	64	6.971	13.252	10.00	1.1827E-01
65	7.147	13.222	10.00	1.2453E+00	65	7.147	13.222	10.00	5.8128E-01	65	7.147	13.222	10.00	1.1484E-01
66	6.985	13.799	10.00	1.1874E+00	66	6.985	13.799	10.00	5.9934E-01	66	6.985	13.799	10.00	1.1421E-01
67	5.560	12.798	10.00	1.1298E+00	67	5.560	12.798	10.00	5.5371E-01	67	5.560	12.798	10.00	1.1770E-01
68	5.483	12.959	10.00	1.1273E+00	68	5.483	12.959	10.00	5.5946E-01	68	5.483	12.959	10.00	1.1719E-01
69	5.563	12.908	10.00	1.1344E+00	69	5.563	12.908	10.00	5.6098E-01	69	5.563	12.908	10.00	1.1798E-01
70	5.463	12.826	10.00	1.1220E+00	70	5.463	12.826	10.00	5.4971E-01	70	5.463	12.826	10.00	1.1691E-01
71	5.648	12.900	10.00	1.1423E+00	71	5.648	12.900	10.00	5.6552E-01	71	5.648	12.900	10.00	1.1875E-01
72	5.451	12.890	10.00	1.1238E+00	72	5.451	12.890	10.00	5.5314E-01	72	5.451	12.890	10.00	1.1699E-01
73	5.605	10.601	10.00	6.3081E-01	73	5.605	10.601	10.00	2.4559E-01	73	5.605	10.601	10.00	6.6709E-02
74	6.419	11.658	10.00	1.0609E+00	74	6.419	11.658	10.00	4.6986E-01	74	6.419	11.658	10.00	1.0882E-01
75	6.278	11.645	10.00	1.0371E+00	75	6.278	11.645	10.00	4.6854E-01	75	6.278	11.645	10.00	1.0890E-01
76	5.720	11.676	10.00	9.6596E-01	76	5.720	11.676	10.00	4.3468E-01	76	5.720	11.676	10.00	1.0181E-01

Table J-7.3
Glanders
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (35.075, 6.000)					Moderate Aimpoint (34.669, 6.580)					Light Aimpoint (34.582, 6.087)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	9.5511E-01	77	5.601	11.699	10.00	4.2996E-01	77	5.601	11.699	10.00	1.0072E-01
78	5.331	11.805	10.00	9.4373E-01	78	5.331	11.805	10.00	4.2675E-01	78	5.331	11.805	10.00	9.9531E-02
79	5.184	11.887	10.00	9.3391E-01	79	5.184	11.887	10.00	4.2814E-01	79	5.184	11.887	10.00	9.9436E-02
80	6.177	11.646	10.00	1.0229E+00	80	6.177	11.646	10.00	4.6171E-01	80	6.177	11.646	10.00	1.0749E-01
81	5.121	11.999	10.00	9.3880E-01	81	5.121	11.999	10.00	4.3918E-01	81	5.121	11.999	10.00	1.0120E-01
82	4.782	12.418	10.00	8.9056E-01	82	4.782	12.418	10.00	4.6548E-01	82	4.782	12.418	10.00	1.0276E-01
83	4.701	12.596	10.00	8.8190E-01	83	4.701	12.596	10.00	4.7123E-01	83	4.701	12.596	10.00	1.0216E-01
84	4.595	13.057	10.00	8.8131E-01	84	4.595	13.057	10.00	4.8184E-01	84	4.595	13.057	10.00	1.0236E-01
85	4.610	13.426	10.00	8.7972E-01	85	4.610	13.426	10.00	4.9960E-01	85	4.610	13.426	10.00	1.0188E-01
86	4.590	13.873	10.00	8.6352E-01	86	4.590	13.873	10.00	4.9502E-01	86	4.590	13.873	10.00	1.0006E-01
87	4.622	14.157	10.00	8.4912E-01	87	4.622	14.157	10.00	4.9671E-01	87	4.622	14.157	10.00	9.7870E-02
88	4.642	14.033	10.00	8.6413E-01	88	4.642	14.033	10.00	5.0067E-01	88	4.642	14.033	10.00	9.9681E-02
89	4.604	13.250	10.00	8.8076E-01	89	4.604	13.250	10.00	4.9145E-01	89	4.604	13.250	10.00	1.0213E-01
90	4.691	14.480	10.00	8.4109E-01	90	4.691	14.480	10.00	4.9592E-01	90	4.691	14.480	10.00	9.6524E-02
91	4.734	14.632	10.00	8.3871E-01	91	4.734	14.632	10.00	4.9370E-01	91	4.734	14.632	10.00	9.6020E-02
92	4.925	15.009	10.00	8.4057E-01	92	4.925	15.009	10.00	4.9973E-01	92	4.925	15.009	10.00	9.5163E-02
93	5.004	15.122	10.00	8.4471E-01	93	5.004	15.122	10.00	5.0221E-01	93	5.004	15.122	10.00	9.5355E-02
94	5.423	15.512	10.00	8.7744E-01	94	5.423	15.512	10.00	5.1277E-01	94	5.423	15.512	10.00	9.6749E-02
95	5.601	15.674	10.00	8.8598E-01	95	5.601	15.674	10.00	5.0396E-01	95	5.601	15.674	10.00	9.4390E-02
96	5.747	15.847	10.00	8.8524E-01	96	5.747	15.847	10.00	4.9277E-01	96	5.747	15.847	10.00	9.1900E-02
97	5.610	14.388	10.00	1.0660E+00	97	5.610	14.388	10.00	5.7332E-01	97	5.610	14.388	10.00	1.1032E-01
98	5.554	14.447	10.00	1.0465E+00	98	5.554	14.447	10.00	5.6916E-01	98	5.554	14.447	10.00	1.0964E-01
99	5.616	14.500	10.00	1.0529E+00	99	5.616	14.500	10.00	5.6794E-01	99	5.616	14.500	10.00	1.0911E-01
100	5.667	14.564	10.00	1.0549E+00	100	5.667	14.564	10.00	5.6604E-01	100	5.667	14.564	10.00	1.0835E-01
101	5.392	13.905	10.00	1.0679E+00	101	5.392	13.905	10.00	5.7730E-01	101	5.392	13.905	10.00	1.1393E-01
102	5.474	13.777	10.00	1.1034E+00	102	5.474	13.777	10.00	5.8053E-01	102	5.474	13.777	10.00	1.1562E-01
103	5.406	13.666	10.00	1.0985E+00	103	5.406	13.666	10.00	5.7810E-01	103	5.406	13.666	10.00	1.1641E-01
104	5.461	13.842	10.00	1.0925E+00	104	5.461	13.842	10.00	5.8001E-01	104	5.461	13.842	10.00	1.1488E-01
105	5.476	13.706	10.00	1.1122E+00	105	5.476	13.706	10.00	5.8083E-01	105	5.476	13.706	10.00	1.1637E-01
106	5.642	13.947	10.00	1.1184E+00	106	5.642	13.947	10.00	5.8706E-01	106	5.642	13.947	10.00	1.1455E-01
107	5.653	13.814	10.00	1.1303E+00	107	5.653	13.814	10.00	5.8770E-01	107	5.653	13.814	10.00	1.1605E-01
108	5.627	14.130	10.00	1.0998E+00	108	5.627	14.130	10.00	5.8635E-01	108	5.627	14.130	10.00	1.1268E-01
109	5.702	14.036	10.00	1.1133E+00	109	5.702	14.036	10.00	5.8918E-01	109	5.702	14.036	10.00	1.1384E-01
110	5.702	12.379	10.00	1.0927E+00	110	5.702	12.379	10.00	5.2832E-01	110	5.702	12.379	10.00	1.1434E-01
111	5.784	12.296	10.00	1.0920E+00	111	5.784	12.296	10.00	5.2382E-01	111	5.784	12.296	10.00	1.1427E-01
112	5.875	12.255	10.00	1.0979E+00	112	5.875	12.255	10.00	5.2509E-01	112	5.875	12.255	10.00	1.1485E-01
113	5.966	12.148	10.00	1.0955E+00	113	5.966	12.148	10.00	5.1805E-01	113	5.966	12.148	10.00	1.1460E-01
114	6.916	12.806	10.00	1.2548E+00	114	6.916	12.806	10.00	5.8112E-01	114	6.916	12.806	10.00	1.1907E-01
115	6.830	12.828	10.00	1.2470E+00	115	6.830	12.828	10.00	5.8936E-01	115	6.830	12.828	10.00	1.2071E-01
116	6.756	12.888	10.00	1.2390E+00	116	6.756	12.888	10.00	5.9958E-01	116	6.756	12.888	10.00	1.2213E-01
117	6.725	12.972	10.00	1.2340E+00	117	6.725	12.972	10.00	6.0842E-01	117	6.725	12.972	10.00	1.2275E-01
118	6.694	13.408	10.00	1.2204E+00	118	6.694	13.408	10.00	6.2465E-01	118	6.694	13.408	10.00	1.2382E-01
119	6.704	13.497	10.00	1.2133E+00	119	6.704	13.497	10.00	6.2404E-01	119	6.704	13.497	10.00	1.2311E-01
120	6.033	14.438	10.00	1.0867E+00	120	6.033	14.438	10.00	5.7975E-01	120	6.033	14.438	10.00	1.1071E-01
121	6.032	12.989	10.00	1.1764E+00	121	6.032	12.989	10.00	5.9308E-01	121	6.032	12.989	10.00	1.2185E-01
122	5.929	12.964	10.00	1.1676E+00	122	5.929	12.964	10.00	5.8569E-01	122	5.929	12.964	10.00	1.2105E-01
123	6.033	12.883	10.00	1.1775E+00	123	6.033	12.883	10.00	5.8703E-01	123	6.033	12.883	10.00	1.2216E-01
124	5.934	12.874	10.00	1.1686E+00	124	5.934	12.874	10.00	5.8077E-01	124	5.934	12.874	10.00	1.2133E-01
125	5.888	13.090	10.00	1.1635E+00	125	5.888	13.090	10.00	5.9066E-01	125	5.888	13.090	10.00	1.2041E-01
126	5.793	13.170	10.00	1.1555E+00	126	5.793	13.170	10.00	5.8990E-01	126	5.793	13.170	10.00	1.1947E-01
127	5.789	13.080	10.00	1.1551E+00	127	5.789	13.080	10.00	5.8438E-01	127	5.789	13.080	10.00	1.1962E-01
128	5.929	13.162	10.00	1.1667E+00	128	5.929	13.162	10.00	5.9720E-01	128	5.929	13.162	10.00	1.2057E-01
129	6.018	13.474	10.00	1.1726E+00	129	6.018	13.474	10.00	6.0507E-01	129	6.018	13.474	10.00	1.2080E-01
130	6.010	13.396	10.00	1.1723E+00	130	6.010	13.396	10.00	6.0567E-01	130	6.010	13.396	10.00	1.2085E-01
131	6.016	13.310	10.00	1.1731E+00	131	6.016	13.310	10.00	6.0699E-01	131	6.016	13.310	10.00	1.2102E-01
132	6.074	13.908	10.00	1.1405E+00	132	6.074	13.908	10.00	6.0343E-01	132	6.074	13.908	10.00	1.1668E-01
133	6.062	13.731	10.00	1.1575E+00	133	6.062	13.731	10.00	6.0417E-01	133	6.062	13.731	10.00	1.1879E-01
134	6.072	13.821	10.00	1.1490E+00	134	6.072	13.821	10.00	6.0393E-01	134	6.072	13.821	10.00	1.1773E-01
166	7.334	13.972	7.00	1.1525E+00	166	7.334	13.972	7.00	5.5930E-01	166	7.334	13.972	7.00	1.0554E-01
167	7.026	14.663	7.00	1.0663E+00	167	7.026	14.663	7.00	5.6259E-01	167	7.026	14.663	7.00	1.0408E-01
168	6.948	14.165	7.00	1.1411E+00	168	6.948	14.165	7.00	5.9154E-01	168	6.948	14.165	7.00	1.1201E-01
169	6.942	14.288	7.00	1.1234E+00	169	6.942	14.288	7.00	5.8638E-01	169	6.942	14.288	7.00	1.1075E-01
170	6.850	14.458	7.00	1.0964E+00	170	6.850	14.458	7.00	5.8915E-01	170	6.850	14.458	7.00	1.1049E-01
171	6.764	14.472	7.00	1.0934E+00	171	6.764	14.472	7.00	5.9130E-01	171	6.764	14.472	7.00	1.1100E-01
172	7.440	14.125	7.00	1.1165E+00	172	7.440	14.125	7.00	5.4092E-01	172	7.440	14.125	7.00	1.0210E-01
173	7.436	14.236	7.00	1.1034E+00	173	7.436	14.236	7.00	5.3630E-01	173	7.436	14.236	7.00	1.0077E-01
174	6.956	14.789	7.00	1.0472E+00	174	6.956	14.789	7.00	5.6296E-01	174	6.956	14.789	7.00	1.0405E-01
175	6.863	14.788	7.00	1.0475E+00	175	6.863	14.788	7.00	5.7215E-01	175	6.863	14.788	7.00	1.0583E-01
176	6.271	15.463	7.00	9.5808E-01	176	6.271	15.463	7.00	5.1746E-01	176	6.271	15.463	7.00	9.6059E-02
177	6.321	15.463	7.00	9.5723E-01	177	6.321	15.463	7.00	5.1745E-01	177	6.321	15.463	7.00	9.5958E-02
178	7.506	12.976	7.00	1.1744E+00	178	7.506	12.976	7.00	5.4622E-01	178	7.506	12.976	7.00	1.0775E-01
179	7.131	13.038	7.00	1.2469E+00	179	7.131	13.038	7.00	5.8105E-01	179	7.131	13.038	7.00	1.1500E-01
180	7.141	12.989	7.00	1.2446E+00	180	7.141	12.989	7.00	5.7673E-01	180	7.141	12.989	7.00	1.1477E-01
181	7.054	12.577	7.00	1.2580E+00	181	7.054	12.577	7.00	5.5364E-01	181	7.054	12.577	7.00	1.1644E-01
182	7.046	12.659	7.00	1.2602E+00	182	7.046	12.659	7.00	5.6052E-01	182	7.046	12.659	7.00	1.1658E-01
183	7.746	13.395	7.00	1.1169E+00	183	7.746	13.395	7.00	5.2393E-01	183	7.746	13.395	7.00	1.0188E-01

Table J-7.3
Glanders
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (35.075, 6.000)					Moderate Aimpoint (34.669, 6.580)					Light Aimpoint (34.582, 6.087)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	1.1258E+00	184	7.707	13.388	7.00	5.2767E-01	184	7.707	13.388	7.00	1.0278E-01
185	7.463	12.752	7.00	1.1817E+00	185	7.463	12.752	7.00	5.3480E-01	185	7.463	12.752	7.00	1.0859E-01
186	7.547	12.760	7.00	1.1657E+00	186	7.547	12.760	7.00	5.2869E-01	186	7.547	12.760	7.00	1.0697E-01
187	7.033	13.512	7.00	1.2261E+00	187	7.033	13.512	7.00	5.9272E-01	187	7.033	13.512	7.00	1.1595E-01
188	7.072	13.509	7.00	1.2282E+00	188	7.072	13.509	7.00	5.8898E-01	188	7.072	13.509	7.00	1.1515E-01
189	5.211	12.855	7.00	1.0576E+00	189	5.211	12.855	7.00	5.3648E-01	189	5.211	12.855	7.00	1.1431E-01
190	5.817	12.688	7.00	1.1460E+00	190	5.817	12.688	7.00	5.6207E-01	190	5.817	12.688	7.00	1.1939E-01
191	5.850	12.720	7.00	1.1540E+00	191	5.850	12.720	7.00	5.6607E-01	191	5.850	12.720	7.00	1.2015E-01
192	5.199	13.137	7.00	1.0520E+00	192	5.199	13.137	7.00	5.5364E-01	192	5.199	13.137	7.00	1.1455E-01
193	5.224	13.195	7.00	1.0578E+00	193	5.224	13.195	7.00	5.5863E-01	193	5.224	13.195	7.00	1.1476E-01
194	5.504	12.164	7.00	1.0409E+00	194	5.504	12.164	7.00	4.8819E-01	194	5.504	12.164	7.00	1.0912E-01
195	5.583	12.163	7.00	1.0505E+00	195	5.583	12.163	7.00	4.9348E-01	195	5.583	12.163	7.00	1.1008E-01
196	4.968	13.187	7.00	9.8537E-01	196	4.968	13.187	7.00	5.4326E-01	196	4.968	13.187	7.00	1.1254E-01
197	5.033	13.123	7.00	1.0051E+00	197	5.033	13.123	7.00	5.4310E-01	197	5.033	13.123	7.00	1.1309E-01
198	5.102	14.383	7.00	9.4753E-01	198	5.102	14.383	7.00	5.5357E-01	198	5.102	14.383	7.00	1.0720E-01
199	5.115	14.389	7.00	9.5006E-01	199	5.115	14.389	7.00	5.5486E-01	199	5.115	14.389	7.00	1.0744E-01
200	6.741	13.475	7.00	1.2177E+00	200	6.741	13.475	7.00	6.2043E-01	200	6.741	13.475	7.00	1.2253E-01
201	6.796	13.214	7.00	1.2324E+00	201	6.796	13.214	7.00	6.1438E-01	201	6.796	13.214	7.00	1.2161E-01
202	6.778	13.317	7.00	1.2283E+00	202	6.778	13.317	7.00	6.1638E-01	202	6.778	13.317	7.00	1.2208E-01
203	6.788	13.359	7.00	1.2279E+00	203	6.788	13.359	7.00	6.1557E-01	203	6.788	13.359	7.00	1.2194E-01
204	7.366	14.688	7.00	1.0613E+00	204	7.366	14.688	7.00	5.2488E-01	204	7.366	14.688	7.00	9.6630E-02
205	7.305	14.755	7.00	1.0513E+00	205	7.305	14.755	7.00	5.2716E-01	205	7.305	14.755	7.00	9.7122E-02
206	6.739	13.622	7.00	1.1998E+00	206	6.739	13.622	7.00	6.2158E-01	206	6.739	13.622	7.00	1.2115E-01
207	6.879	13.872	7.00	1.1747E+00	207	6.879	13.872	7.00	6.1021E-01	207	6.879	13.872	7.00	1.1583E-01
208	8.588	15.342	8.00	7.2467E-01	208	8.588	15.342	8.00	3.5551E-01	208	8.588	15.342	8.00	6.3550E-02
209	8.908	13.545	8.00	8.5128E-01	209	8.908	13.545	8.00	3.8389E-01	209	8.908	13.545	8.00	7.1558E-02
210	5.928	14.339	8.00	1.0949E+00	210	5.928	14.339	8.00	5.8306E-01	210	5.928	14.339	8.00	1.1172E-01
211	5.764	13.557	8.00	1.1544E+00	211	5.764	13.557	8.00	5.9368E-01	211	5.764	13.557	8.00	1.1893E-01
212	5.766	13.622	8.00	1.1533E+00	212	5.766	13.622	8.00	5.9322E-01	212	5.766	13.622	8.00	1.1873E-01
213	5.767	13.674	8.00	1.1485E+00	213	5.767	13.674	8.00	5.9284E-01	213	5.767	13.674	8.00	1.1814E-01
214	5.958	13.839	8.00	1.1422E+00	214	5.958	13.839	8.00	5.9949E-01	214	5.958	13.839	8.00	1.1705E-01
215	5.913	13.903	8.00	1.1342E+00	215	5.913	13.903	8.00	5.9746E-01	215	5.913	13.903	8.00	1.1612E-01
216	5.912	13.851	8.00	1.1391E+00	216	5.912	13.851	8.00	5.9767E-01	216	5.912	13.851	8.00	1.1673E-01
221	7.179	14.934	8.00	1.0239E+00	221	7.179	14.934	8.00	5.2909E-01	221	7.179	14.934	8.00	9.7638E-02
222	7.741	14.419	8.00	1.0156E+00	222	7.741	14.419	8.00	4.9723E-01	222	7.741	14.419	8.00	9.1920E-02
223	7.988	13.720	8.00	1.0377E+00	223	7.988	13.720	8.00	5.0079E-01	223	7.988	13.720	8.00	9.3912E-02
224	7.958	13.236	8.00	1.0860E+00	224	7.958	13.236	8.00	5.0374E-01	224	7.958	13.236	8.00	9.8838E-02
225	7.429	13.719	8.00	1.1551E+00	225	7.429	13.719	8.00	5.5566E-01	225	7.429	13.719	8.00	1.0558E-01
226	7.252	13.804	8.00	1.1847E+00	226	7.252	13.804	8.00	5.7338E-01	226	7.252	13.804	8.00	1.0859E-01
231	5.991	14.398	10.00	1.0908E+00	231	5.991	14.398	10.00	5.8114E-01	231	5.991	14.398	10.00	1.1122E-01
232	6.000	14.484	10.00	1.0804E+00	232	6.000	14.484	10.00	5.7658E-01	232	6.000	14.484	10.00	1.0999E-01
233	6.059	14.191	10.00	1.1127E+00	233	6.059	14.191	10.00	5.9442E-01	233	6.059	14.191	10.00	1.1360E-01
234	6.048	14.352	10.00	1.0972E+00	234	6.048	14.352	10.00	5.8492E-01	234	6.048	14.352	10.00	1.1193E-01
235	5.928	14.253	10.00	1.1026E+00	235	5.928	14.253	10.00	5.8781E-01	235	5.928	14.253	10.00	1.1256E-01
236	5.995	14.318	10.00	1.0988E+00	236	5.995	14.318	10.00	5.8570E-01	236	5.995	14.318	10.00	1.1212E-01
237	6.729	14.564	10.00	1.0796E+00	237	6.729	14.564	10.00	5.8527E-01	237	6.729	14.564	10.00	1.0942E-01
238	6.663	14.478	10.00	1.0914E+00	238	6.663	14.478	10.00	5.8927E-01	238	6.663	14.478	10.00	1.1083E-01
239	6.637	14.483	10.00	1.0904E+00	239	6.637	14.483	10.00	5.8854E-01	239	6.637	14.483	10.00	1.1072E-01
240	5.917	14.848	10.00	1.0361E+00	240	5.917	14.848	10.00	5.5827E-01	240	5.917	14.848	10.00	1.0483E-01
241	5.911	14.774	10.00	1.0446E+00	241	5.911	14.774	10.00	5.6149E-01	241	5.911	14.774	10.00	1.0579E-01
242	5.917	14.700	10.00	1.0532E+00	242	5.917	14.700	10.00	5.6493E-01	242	5.917	14.700	10.00	1.0682E-01
243	8.013	13.953	10.00	1.0122E+00	243	8.013	13.953	10.00	4.8773E-01	243	8.013	13.953	10.00	9.1574E-02
244	7.946	14.060	10.00	1.0159E+00	244	7.946	14.060	10.00	4.9004E-01	244	7.946	14.060	10.00	9.2005E-02
245	7.718	14.098	10.00	1.0602E+00	245	7.718	14.098	10.00	5.1256E-01	245	7.718	14.098	10.00	9.6441E-02
246	7.515	14.327	10.00	1.0751E+00	246	7.515	14.327	10.00	5.2448E-01	246	7.515	14.327	10.00	9.7912E-02
247	7.581	14.642	10.00	1.0216E+00	247	7.581	14.642	10.00	5.0443E-01	247	7.581	14.642	10.00	9.2654E-02
248	7.672	14.528	10.00	1.0166E+00	248	7.672	14.528	10.00	5.0024E-01	248	7.672	14.528	10.00	9.2058E-02
249	7.873	14.201	10.00	1.0143E+00	249	7.873	14.201	10.00	4.9178E-01	249	7.873	14.201	10.00	9.1826E-02
250	7.478	14.745	10.00	1.0304E+00	250	7.478	14.745	10.00	5.0901E-01	250	7.478	14.745	10.00	9.3615E-02
251	7.017	15.446	10.00	9.4544E-01	251	7.017	15.446	10.00	5.1438E-01	251	7.017	15.446	10.00	9.4084E-02
252	7.155	15.299	10.00	9.6550E-01	252	7.155	15.299	10.00	5.0874E-01	252	7.155	15.299	10.00	9.3244E-02
253	7.408	14.928	10.00	1.0219E+00	253	7.408	14.928	10.00	5.0472E-01	253	7.408	14.928	10.00	9.2932E-02
254	7.311	15.085	10.00	9.9753E-01	254	7.311	15.085	10.00	5.0506E-01	254	7.311	15.085	10.00	9.2896E-02
255	6.893	14.961	10.00	1.0222E+00	255	6.893	14.961	10.00	5.5724E-01	255	6.893	14.961	10.00	1.0311E-01
256	6.712	15.037	10.00	1.0126E+00	256	6.712	15.037	10.00	5.5023E-01	256	6.712	15.037	10.00	1.0210E-01
257	6.799	14.963	10.00	1.0225E+00	257	6.799	14.963	10.00	5.5675E-01	257	6.799	14.963	10.00	1.0315E-01
258	6.915	15.505	10.00	9.3887E-01	258	6.915	15.505	10.00	5.1308E-01	258	6.915	15.505	10.00	9.3902E-02
259	6.679	15.833	10.00	8.9739E-01	259	6.679	15.833	10.00	4.8734E-01	259	6.679	15.833	10.00	8.9421E-02
260	6.524	15.940	10.00	8.8768E-01	260	6.524	15.940	10.00	4.8023E-01	260	6.524	15.940	10.00	8.8349E-02
261	6.241	15.673	10.00	9.3086E-01	261	6.241	15.673	10.00	5.0308E-01	261	6.241	15.673	10.00	9.3049E-02
262	6.476	15.623	10.00	9.3224E-01	262	6.476	15.623	10.00	5.0586E-01	262	6.476	15.623	10.00	9.3195E-02
263	6.334	15.995	10.00	8.8662E-01	263	6.334	15.995	10.00	4.7788E-01	263	6.334	15.995	10.00	8.8212E-02
264	6.044	15.980	10.00	8.9703E-01	264	6.044	15.980	10.00	4.8162E-01	264	6.044	15.980	10.00	8.9344E-02
265	6.660	15.900	10.00	8.8867E-01	265	6.660	15.900	10.00	4.8205E-01	265	6.660	15.900	10.00	8.8470E-02
266	7.396	13.240	10.00	1.1972E+00	266	7.396	13.240	10.00	5.5762E-01	266	7.396	13.240	10.00	1.1001E-01
267	7.530	13.256	10.00	1.1712E+00	267	7.530	13.256	10.00	5.4481E-01	267	7.530	13.256	10.00	1.0740E-01

Table J-7.3
Glanders
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (35.075, 6.000)					Moderate Aimpoint (34.669, 6.580)					Light Aimpoint (34.582, 6.087)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	1.1842E+00	268	7.463	13.247	10.00	5.5122E-01	268	7.463	13.247	10.00	1.0870E-01
269	5.451	13.254	10.00	1.1205E+00	269	5.451	13.254	10.00	5.7530E-01	269	5.451	13.254	10.00	1.1661E-01
270	5.514	13.209	10.00	1.1321E+00	270	5.514	13.209	10.00	5.7621E-01	270	5.514	13.209	10.00	1.1716E-01
271	5.566	13.193	10.00	1.1364E+00	271	5.566	13.193	10.00	5.7824E-01	271	5.566	13.193	10.00	1.1761E-01
272	8.925	13.445	10.00	8.5316E-01	272	8.925	13.445	10.00	3.8075E-01	272	8.925	13.445	10.00	7.1574E-02
273	8.034	13.567	10.00	1.0414E+00	273	8.034	13.567	10.00	4.9615E-01	273	8.034	13.567	10.00	9.4205E-02
274	8.003	13.353	10.00	1.0664E+00	274	8.003	13.353	10.00	4.9912E-01	274	8.003	13.353	10.00	9.6815E-02
275	7.943	13.085	10.00	1.0902E+00	275	7.943	13.085	10.00	5.0573E-01	275	7.943	13.085	10.00	9.9290E-02
276	7.968	12.917	10.00	1.0851E+00	276	7.968	12.917	10.00	5.0402E-01	276	7.968	12.917	10.00	9.8813E-02
277	7.863	12.777	10.00	1.1052E+00	277	7.863	12.777	10.00	5.0444E-01	277	7.863	12.777	10.00	1.0088E-01
278	7.878	12.691	10.00	1.1023E+00	278	7.878	12.691	10.00	4.9801E-01	278	7.878	12.691	10.00	1.0064E-01
279	7.995	13.442	10.00	1.0604E+00	279	7.995	13.442	10.00	4.9991E-01	279	7.995	13.442	10.00	9.6172E-02
280	7.857	12.530	10.00	1.1061E+00	280	7.857	12.530	10.00	4.8999E-01	280	7.857	12.530	10.00	1.0113E-01
281	7.824	12.394	10.00	1.1073E+00	281	7.824	12.394	10.00	4.8361E-01	281	7.824	12.394	10.00	1.0139E-01
282	7.724	12.188	10.00	1.0939E+00	282	7.724	12.188	10.00	4.7743E-01	282	7.724	12.188	10.00	1.0053E-01
283	7.648	12.035	10.00	1.0837E+00	283	7.648	12.035	10.00	4.6570E-01	283	7.648	12.035	10.00	9.9843E-02
284	7.275	11.825	10.00	1.1071E+00	284	7.275	11.825	10.00	4.5948E-01	284	7.275	11.825	10.00	1.0245E-01
285	7.016	11.743	10.00	1.1277E+00	285	7.016	11.743	10.00	4.5938E-01	285	7.016	11.743	10.00	1.0469E-01
286	7.480	11.946	10.00	1.0957E+00	286	7.480	11.946	10.00	4.6409E-01	286	7.480	11.946	10.00	1.0116E-01
287	7.125	11.776	10.00	1.1205E+00	287	7.125	11.776	10.00	4.5945E-01	287	7.125	11.776	10.00	1.0387E-01
288	7.478	13.592	10.00	1.1561E+00	288	7.478	13.592	10.00	5.5037E-01	288	7.478	13.592	10.00	1.0573E-01
289	7.295	13.718	10.00	1.1834E+00	289	7.295	13.718	10.00	5.6871E-01	289	7.295	13.718	10.00	1.0842E-01
290	7.130	13.786	10.00	1.1941E+00	290	7.130	13.786	10.00	5.8516E-01	290	7.130	13.786	10.00	1.1128E-01
291	6.927	13.730	10.00	1.1940E+00	291	6.927	13.730	10.00	6.0443E-01	291	6.927	13.730	10.00	1.1610E-01
292	7.057	13.229	10.00	1.2502E+00	292	7.057	13.229	10.00	5.8980E-01	292	7.057	13.229	10.00	1.1659E-01
293	7.250	13.218	10.00	1.2254E+00	293	7.250	13.218	10.00	5.7151E-01	293	7.250	13.218	10.00	1.1283E-01
294	7.092	13.854	10.00	1.1840E+00	294	7.092	13.854	10.00	5.8932E-01	294	7.092	13.854	10.00	1.1153E-01
295	5.413	12.882	10.00	1.1188E+00	295	5.413	12.882	10.00	5.5036E-01	295	5.413	12.882	10.00	1.1665E-01
296	5.537	12.816	10.00	1.1294E+00	296	5.537	12.816	10.00	5.5349E-01	296	5.537	12.816	10.00	1.1765E-01
297	5.496	12.799	10.00	1.1223E+00	297	5.496	12.799	10.00	5.4994E-01	297	5.496	12.799	10.00	1.1697E-01
298	5.561	12.909	10.00	1.1343E+00	298	5.561	12.909	10.00	5.6093E-01	298	5.561	12.909	10.00	1.1796E-01
299	5.615	12.839	10.00	1.1391E+00	299	5.615	12.839	10.00	5.5963E-01	299	5.615	12.839	10.00	1.1857E-01
300	5.608	12.984	10.00	1.1389E+00	300	5.608	12.984	10.00	5.6824E-01	300	5.608	12.984	10.00	1.1826E-01
301	3.593	13.131	10.00	5.9767E-01	301	3.593	13.131	10.00	3.3752E-01	301	3.593	13.131	10.00	7.3111E-02
302	6.396	11.688	10.00	1.0655E+00	302	6.396	11.688	10.00	4.7566E-01	302	6.396	11.688	10.00	1.0995E-01
303	6.276	11.651	10.00	1.0384E+00	303	6.276	11.651	10.00	4.6930E-01	303	6.276	11.651	10.00	1.0902E-01
304	5.755	11.682	10.00	9.7241E-01	304	5.755	11.682	10.00	4.3808E-01	304	5.755	11.682	10.00	1.0245E-01
305	5.635	11.734	10.00	9.6871E-01	305	5.635	11.734	10.00	4.3736E-01	305	5.635	11.734	10.00	1.0205E-01
306	5.353	11.802	10.00	9.4607E-01	306	5.353	11.802	10.00	4.2782E-01	306	5.353	11.802	10.00	9.9765E-02
307	5.207	11.849	10.00	9.3251E-01	307	5.207	11.849	10.00	4.2446E-01	307	5.207	11.849	10.00	9.8854E-02
308	4.846	12.296	10.00	8.9839E-01	308	4.846	12.296	10.00	4.5925E-01	308	4.846	12.296	10.00	1.0271E-01
309	5.181	11.974	10.00	9.5152E-01	309	5.181	11.974	10.00	4.3988E-01	309	5.181	11.974	10.00	1.0146E-01
310	4.753	12.292	10.00	8.7128E-01	310	4.753	12.292	10.00	4.4841E-01	310	4.753	12.292	10.00	1.0060E-01
311	4.701	12.491	10.00	8.7317E-01	311	4.701	12.491	10.00	4.6090E-01	311	4.701	12.491	10.00	1.0112E-01
312	4.633	12.971	10.00	8.9163E-01	312	4.633	12.971	10.00	4.8343E-01	312	4.633	12.971	10.00	1.0342E-01
313	4.617	13.310	10.00	8.8351E-01	313	4.617	13.310	10.00	4.9589E-01	313	4.617	13.310	10.00	1.0235E-01
314	4.628	13.951	10.00	8.6716E-01	314	4.628	13.951	10.00	4.9950E-01	314	4.628	13.951	10.00	1.0020E-01
315	4.617	14.139	10.00	8.4927E-01	315	4.617	14.139	10.00	4.9618E-01	315	4.617	14.139	10.00	9.7933E-02
316	4.659	13.174	10.00	8.9767E-01	316	4.659	13.174	10.00	4.9651E-01	316	4.659	13.174	10.00	1.0388E-01
317	4.708	14.090	10.00	8.7638E-01	317	4.708	14.090	10.00	5.0937E-01	317	4.708	14.090	10.00	1.0073E-01
318	4.638	14.400	10.00	8.3436E-01	318	4.638	14.400	10.00	4.9311E-01	318	4.638	14.400	10.00	9.5980E-02
319	4.779	14.681	10.00	8.4375E-01	319	4.779	14.681	10.00	4.9681E-01	319	4.779	14.681	10.00	9.6376E-02
320	4.990	15.031	10.00	8.5175E-01	320	4.990	15.031	10.00	5.0638E-01	320	4.990	15.031	10.00	9.6220E-02
321	5.097	15.098	10.00	8.6630E-01	321	5.097	15.098	10.00	5.1426E-01	321	5.097	15.098	10.00	9.7524E-02
322	5.324	15.511	10.00	8.5986E-01	322	5.324	15.511	10.00	5.0755E-01	322	5.324	15.511	10.00	9.5934E-02
323	5.639	15.789	10.00	8.7614E-01	323	5.639	15.789	10.00	4.9707E-01	323	5.639	15.789	10.00	9.2879E-02
324	5.484	15.661	10.00	8.6794E-01	324	5.484	15.661	10.00	5.0459E-01	324	5.484	15.661	10.00	9.4765E-02
325	5.702	14.442	10.00	1.0789E+00	325	5.702	14.442	10.00	5.7267E-01	325	5.702	14.442	10.00	1.1005E-01
326	5.689	14.515	10.00	1.0668E+00	326	5.689	14.515	10.00	5.6872E-01	326	5.689	14.515	10.00	1.0904E-01
327	5.512	14.539	10.00	1.0245E+00	327	5.512	14.539	10.00	5.6386E-01	327	5.512	14.539	10.00	1.0840E-01
328	5.636	14.371	10.00	1.0739E+00	328	5.636	14.371	10.00	5.7477E-01	328	5.636	14.371	10.00	1.1055E-01
329	5.419	13.723	10.00	1.0955E+00	329	5.419	13.723	10.00	5.7843E-01	329	5.419	13.723	10.00	1.1591E-01
330	5.408	13.795	10.00	1.0844E+00	330	5.408	13.795	10.00	5.7783E-01	330	5.408	13.795	10.00	1.1512E-01
331	5.493	13.630	10.00	1.1235E+00	331	5.493	13.630	10.00	5.8189E-01	331	5.493	13.630	10.00	1.1701E-01
332	5.361	13.699	10.00	1.0832E+00	332	5.361	13.699	10.00	5.7611E-01	332	5.361	13.699	10.00	1.1587E-01
333	5.363	13.843	10.00	1.0674E+00	333	5.363	13.843	10.00	5.7605E-01	333	5.363	13.843	10.00	1.1442E-01
334	5.691	13.943	10.00	1.1209E+00	334	5.691	13.943	10.00	5.8893E-01	334	5.691	13.943	10.00	1.1480E-01
335	5.690	14.073	10.00	1.1097E+00	335	5.690	14.073	10.00	5.8869E-01	335	5.690	14.073	10.00	1.1345E-01
336	5.654	14.156	10.00	1.1013E+00	336	5.654	14.156	10.00	5.8614E-01	336	5.654	14.156	10.00	1.1255E-01
337	5.627	13.811	10.00	1.1293E+00	337	5.627	13.811	10.00	5.8667E-01	337	5.627	13.811	10.00	1.1596E-01
338	5.888	12.262	10.00	1.1004E+00	338	5.888	12.262	10.00	5.2687E-01	338	5.888	12.262	10.00	1.1510E-01
339	5.993	12.248	10.00	1.1113E+00	339	5.993	12.248	10.00	5.3248E-01	339	5.993	12.248	10.00	1.1620E-01
340	5.752	12.293	10.00	1.0878E+00	340	5.752	12.293	10.00	5.2121E-01	340	5.752	12.293	10.00	1.1384E-01
341	5.706	12.340	10.00	1.0882E+00	341	5.706	12.340	10.00	5.2379E-01	341	5.706	12.340	10.00	1.1388E-01
342	6.849	12.996	10.00	1.2430E+00	342	6.849	12.996	10.00	6.0051E-01	342	6.849	12.996	10.00	1.2037E-01
343	6.900	12.944	10.00	1.2487E+00	343	6.900	12.944	10.00	5.9259E-01	343	6.900	12.944	10.00	1.1938E-01

Table J-7.3
Glanders
Light Infantry Brigade

10 km ground line source
Protection Unavailable

Heavy Aimpoint (35.075, 6.000)					Moderate Aimpoint (34.669, 6.580)					Light Aimpoint (34.582, 6.087)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	1.2480E+00	344	6.866	12.886	10.00	5.9092E-01	344	6.866	12.886	10.00	1.2003E-01
345	6.785	13.015	10.00	1.2375E+00	345	6.785	13.015	10.00	6.0700E-01	345	6.785	13.015	10.00	1.2160E-01
346	6.814	13.529	10.00	1.2144E+00	346	6.814	13.529	10.00	6.1368E-01	346	6.814	13.529	10.00	1.2045E-01
347	6.740	13.527	10.00	1.2114E+00	347	6.740	13.527	10.00	6.2072E-01	347	6.740	13.527	10.00	1.2205E-01
348	6.048	14.515	10.00	1.0775E+00	348	6.048	14.515	10.00	5.7606E-01	348	6.048	14.515	10.00	1.0961E-01
349	6.052	12.911	10.00	1.1789E+00	349	6.052	12.911	10.00	5.8974E-01	349	6.052	12.911	10.00	1.2224E-01
350	6.039	13.007	10.00	1.1769E+00	350	6.039	13.007	10.00	5.9452E-01	350	6.039	13.007	10.00	1.2185E-01
351	5.955	12.889	10.00	1.1704E+00	351	5.955	12.889	10.00	5.8285E-01	351	5.955	12.889	10.00	1.2147E-01
352	5.960	12.980	10.00	1.1702E+00	352	5.960	12.980	10.00	5.8841E-01	352	5.960	12.980	10.00	1.2127E-01
353	5.884	13.058	10.00	1.1633E+00	353	5.884	13.058	10.00	5.8856E-01	353	5.884	13.058	10.00	1.2045E-01
354	5.911	13.172	10.00	1.1652E+00	354	5.911	13.172	10.00	5.9676E-01	354	5.911	13.172	10.00	1.2040E-01
355	5.823	13.093	10.00	1.1580E+00	355	5.823	13.093	10.00	5.8710E-01	355	5.823	13.093	10.00	1.1987E-01
356	5.820	13.172	10.00	1.1577E+00	356	5.820	13.172	10.00	5.9156E-01	356	5.820	13.172	10.00	1.1969E-01
357	6.039	13.482	10.00	1.1741E+00	357	6.039	13.482	10.00	6.0584E-01	357	6.039	13.482	10.00	1.2093E-01
358	6.038	13.406	10.00	1.1743E+00	358	6.038	13.406	10.00	6.0673E-01	358	6.038	13.406	10.00	1.2103E-01
359	6.041	13.323	10.00	1.1749E+00	359	6.041	13.323	10.00	6.0791E-01	359	6.041	13.323	10.00	1.2118E-01
360	6.145	13.753	10.00	1.1591E+00	360	6.145	13.753	10.00	6.0721E-01	360	6.145	13.753	10.00	1.1886E-01
361	6.165	13.823	10.00	1.1529E+00	361	6.165	13.823	10.00	6.0742E-01	361	6.165	13.823	10.00	1.1806E-01
362	6.119	13.900	10.00	1.1432E+00	362	6.119	13.900	10.00	6.0514E-01	362	6.119	13.900	10.00	1.1694E-01
363	8.542	15.410	10.00	7.2547E-01	363	8.542	15.410	10.00	3.5628E-01	363	8.542	15.410	10.00	6.3686E-02
396	7.061	14.186	7.00	1.1412E+00	396	7.061	14.186	7.00	5.7849E-01	396	7.061	14.186	7.00	1.0949E-01
397	6.978	14.291	7.00	1.1234E+00	397	6.978	14.291	7.00	5.8241E-01	397	6.978	14.291	7.00	1.0993E-01
398	6.862	14.468	7.00	1.0950E+00	398	6.862	14.468	7.00	5.8750E-01	398	6.862	14.468	7.00	1.1010E-01
399	6.809	14.467	7.00	1.0946E+00	399	6.809	14.467	7.00	5.9233E-01	399	6.809	14.467	7.00	1.1111E-01
400	7.445	14.117	7.00	1.1163E+00	400	7.445	14.117	7.00	5.4076E-01	400	7.445	14.117	7.00	1.0207E-01
401	7.445	14.229	7.00	1.1024E+00	401	7.445	14.229	7.00	5.3563E-01	401	7.445	14.229	7.00	1.0066E-01
402	6.871	14.784	7.00	1.0481E+00	402	6.871	14.784	7.00	5.7255E-01	402	6.871	14.784	7.00	1.0589E-01
403	6.970	14.787	7.00	1.0475E+00	403	6.970	14.787	7.00	5.6157E-01	403	6.970	14.787	7.00	1.0378E-01
404	6.339	15.451	7.00	9.5855E-01	404	6.339	15.451	7.00	5.1828E-01	404	6.339	15.451	7.00	9.6106E-02
405	6.245	15.441	7.00	9.6144E-01	405	6.245	15.441	7.00	5.1896E-01	405	6.245	15.441	7.00	9.6442E-02
406	7.153	12.978	7.00	1.2422E+00	406	7.153	12.978	7.00	5.7498E-01	406	7.153	12.978	7.00	1.1454E-01
407	7.127	13.079	7.00	1.2480E+00	407	7.127	13.079	7.00	5.8305E-01	407	7.127	13.079	7.00	1.1511E-01
408	7.076	12.580	7.00	1.2539E+00	408	7.076	12.580	7.00	5.5225E-01	408	7.076	12.580	7.00	1.1602E-01
409	7.073	12.680	7.00	1.2552E+00	409	7.073	12.680	7.00	5.6002E-01	409	7.073	12.680	7.00	1.1607E-01
410	7.742	13.383	7.00	1.1188E+00	410	7.742	13.383	7.00	5.2429E-01	410	7.742	13.383	7.00	1.0208E-01
411	7.804	13.386	7.00	1.1055E+00	411	7.804	13.386	7.00	5.1833E-01	411	7.804	13.386	7.00	1.0074E-01
412	7.534	12.774	7.00	1.1682E+00	412	7.534	12.774	7.00	5.3063E-01	412	7.534	12.774	7.00	1.0722E-01
413	7.448	12.779	7.00	1.1846E+00	413	7.448	12.779	7.00	5.3777E-01	413	7.448	12.779	7.00	1.0887E-01
414	7.030	13.452	7.00	1.2339E+00	414	7.030	13.452	7.00	5.9276E-01	414	7.030	13.452	7.00	1.1659E-01
415	7.077	13.448	7.00	1.2365E+00	415	7.077	13.448	7.00	5.8825E-01	415	7.077	13.448	7.00	1.1562E-01
416	5.798	12.686	7.00	1.1435E+00	416	5.798	12.686	7.00	5.6080E-01	416	5.798	12.686	7.00	1.1914E-01
417	5.881	12.714	7.00	1.1569E+00	417	5.881	12.714	7.00	5.6755E-01	417	5.881	12.714	7.00	1.2044E-01
418	5.228	13.115	7.00	1.0607E+00	418	5.228	13.115	7.00	5.5399E-01	418	5.228	13.115	7.00	1.1481E-01
419	5.264	13.099	7.00	1.0713E+00	419	5.264	13.099	7.00	5.5511E-01	419	5.264	13.099	7.00	1.1513E-01
420	5.601	12.207	7.00	1.0583E+00	420	5.601	12.207	7.00	5.0013E-01	420	5.601	12.207	7.00	1.1087E-01
421	5.517	12.227	7.00	1.0506E+00	421	5.517	12.227	7.00	4.9679E-01	421	5.517	12.227	7.00	1.1010E-01
422	4.992	13.086	7.00	9.9421E-01	422	4.992	13.086	7.00	5.3841E-01	422	4.992	13.086	7.00	1.1271E-01
423	4.962	13.219	7.00	9.8305E-01	423	4.962	13.219	7.00	5.4409E-01	423	4.962	13.219	7.00	1.1233E-01
424	5.069	14.379	7.00	9.4005E-01	424	5.069	14.379	7.00	5.4961E-01	424	5.069	14.379	7.00	1.0646E-01
425	5.100	14.393	7.00	9.4612E-01	425	5.100	14.393	7.00	5.5273E-01	425	5.100	14.393	7.00	1.0704E-01
426	6.795	13.441	7.00	1.2245E+00	426	6.795	13.441	7.00	6.1517E-01	426	6.795	13.441	7.00	1.2171E-01
427	6.756	13.385	7.00	1.2251E+00	427	6.756	13.385	7.00	6.1869E-01	427	6.756	13.385	7.00	1.2259E-01
428	6.744	13.296	7.00	1.2265E+00	428	6.744	13.296	7.00	6.1953E-01	428	6.744	13.296	7.00	1.2271E-01
429	6.741	13.225	7.00	1.2282E+00	429	6.741	13.225	7.00	6.1958E-01	429	6.741	13.225	7.00	1.2268E-01
430	7.285	14.750	7.00	1.0522E+00	430	7.285	14.750	7.00	5.2967E-01	430	7.285	14.750	7.00	9.7601E-02
431	7.386	14.670	7.00	1.0593E+00	431	7.386	14.670	7.00	5.2387E-01	431	7.386	14.670	7.00	9.6421E-02
432	6.970	13.918	7.00	1.1720E+00	432	6.970	13.918	7.00	6.0078E-01	432	6.970	13.918	7.00	1.1356E-01
433	6.824	14.074	7.00	1.1487E+00	433	6.824	14.074	7.00	6.0909E-01	433	6.824	14.074	7.00	1.1534E-01
436	7.339	13.972	8.00	1.1514E+00	436	7.339	13.972	8.00	5.5876E-01	436	7.339	13.972	8.00	1.0543E-01
437	7.031	14.651	8.00	1.0681E+00	437	7.031	14.651	8.00	5.6254E-01	437	7.031	14.651	8.00	1.0412E-01
438	7.510	12.983	8.00	1.1737E+00	438	7.510	12.983	8.00	5.4636E-01	438	7.510	12.983	8.00	1.0768E-01
439	5.211	12.851	8.00	1.0573E+00	439	5.211	12.851	8.00	5.3622E-01	439	5.211	12.851	8.00	1.1426E-01
440	7.567	16.192	8.00	8.1122E-01	440	7.567	16.192	8.00	4.0701E-01	440	7.567	16.192	8.00	7.3566E-02
441	8.628	12.179	8.00	9.3963E-01	441	8.628	12.179	8.00	3.8265E-01	441	8.628	12.179	8.00	7.9952E-02
442	5.998	14.225	8.00	1.1075E+00	442	5.998	14.225	8.00	5.9103E-01	442	5.998	14.225	8.00	1.1306E-01
443	5.724	13.641	8.00	1.1493E+00	443	5.724	13.641	8.00	5.9136E-01	443	5.724	13.641	8.00	1.1831E-01
444	5.772	13.525	8.00	1.1548E+00	444	5.772	13.525	8.00	5.9429E-01	444	5.772	13.525	8.00	1.1901E-01
445	5.724	13.585	8.00	1.1517E+00	445	5.724	13.585	8.00	5.9179E-01	445	5.724	13.585	8.00	1.1864E-01
446	5.932	13.871	8.00	1.1381E+00	446	5.932	13.871	8.00	5.9833E-01	446	5.932	13.871	8.00	1.1657E-01
447	5.920	13.941	8.00	1.1310E+00	447	5.920	13.941	8.00	5.9755E-01	447	5.920	13.941	8.00	1.1571E-01
448	5.927	13.817	8.00	1.1429E+00	448	5.927	13.817	8.00	5.9841E-01	448	5.927	13.817	8.00	1.1719E-01

Table J-7.4.1
Glanders
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (21.722, 10.894)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	3.5774E-01
2	6.092	14.323	10.00	4.0913E-01
3	6.056	14.272	10.00	4.2698E-01
4	5.928	14.340	10.00	4.0850E-01
5	5.996	14.233	10.00	4.4155E-01
6	5.940	14.453	10.00	3.7153E-01
7	6.585	14.474	10.00	3.3955E-01
8	6.596	14.509	10.00	3.2525E-01
9	6.650	14.552	10.00	3.0568E-01
10	5.849	14.797	10.00	2.5575E-01
11	5.840	14.745	10.00	2.7438E-01
12	5.853	14.870	10.00	2.3011E-01
13	7.493	16.157	10.00	4.1055E-03
14	8.023	13.873	10.00	5.5109E-01
15	7.973	14.025	10.00	4.7557E-01
16	7.673	14.185	10.00	4.1211E-01
17	7.567	14.260	10.00	3.8269E-01
18	7.651	14.598	10.00	2.2149E-01
19	7.559	14.741	10.00	1.8184E-01
20	7.494	14.816	10.00	1.6229E-01
21	7.865	14.119	10.00	4.3404E-01
22	7.105	15.339	10.00	6.2674E-02
23	6.977	15.551	10.00	3.6376E-02
24	7.408	14.972	10.00	1.1939E-01
25	7.275	15.120	10.00	9.0589E-02
26	6.794	15.032	10.00	1.3671E-01
27	6.641	15.084	10.00	1.2977E-01
28	6.960	14.900	10.00	1.6696E-01
29	7.098	15.437	10.00	4.7696E-02
30	6.729	15.784	10.00	2.5259E-02
31	6.590	15.868	10.00	2.1875E-02
32	6.409	15.662	10.00	3.8827E-02
33	6.293	15.680	10.00	3.9680E-02
34	6.177	16.004	10.00	1.9349E-02
35	5.984	15.987	10.00	2.3929E-02
36	6.098	15.997	10.00	2.1209E-02
37	7.529	13.326	10.00	6.6547E-01
38	7.483	13.327	10.00	6.6044E-01
39	7.413	13.314	10.00	6.5034E-01
40	5.550	13.245	10.00	4.5541E-01
41	5.474	13.201	10.00	4.3551E-01
42	5.507	13.288	10.00	4.6454E-01
43	8.657	12.270	10.00	3.9294E-01
44	8.029	13.502	10.00	6.8360E-01
45	8.010	13.277	10.00	7.2145E-01
46	7.967	13.123	10.00	6.8465E-01
47	7.951	12.959	10.00	6.4936E-01
48	7.859	12.806	10.00	5.7113E-01
49	7.819	12.680	10.00	5.0317E-01
50	8.022	13.625	10.00	6.5391E-01
51	7.918	13.025	10.00	6.5870E-01
52	7.782	12.305	10.00	3.1174E-01
53	7.849	12.489	10.00	4.1180E-01
54	7.712	12.136	10.00	2.2178E-01
55	7.633	11.994	10.00	1.7099E-01
56	7.360	11.854	10.00	1.1182E-01
57	7.025	11.693	10.00	7.1437E-02
58	6.946	11.700	10.00	7.0980E-02
59	7.642	12.314	10.00	3.0200E-01
60	7.504	13.516	10.00	6.5184E-01
61	7.349	13.661	10.00	6.1584E-01
62	7.197	13.780	10.00	5.8673E-01
63	7.038	13.813	10.00	5.7455E-01
64	6.971	13.252	10.00	5.9303E-01
65	7.147	13.222	10.00	6.0630E-01
66	6.985	13.799	10.00	5.7507E-01
67	5.560	12.798	10.00	3.1379E-01
68	5.483	12.959	10.00	3.6295E-01
69	5.563	12.908	10.00	3.5222E-01
70	5.463	12.826	10.00	3.1638E-01
71	5.648	12.900	10.00	3.5614E-01
72	5.451	12.890	10.00	3.3740E-01
73	5.605	10.601	10.00	1.5551E-03
74	6.419	11.658	10.00	5.3502E-02
75	6.278	11.645	10.00	4.8226E-02
76	5.720	11.676	10.00	4.1479E-02

Moderate
Aimpoint (21.722, 10.894)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.7531E-01
2	6.092	14.323	10.00	2.0155E-01
3	6.056	14.272	10.00	2.1066E-01
4	5.928	14.340	10.00	2.0071E-01
5	5.996	14.233	10.00	2.1789E-01
6	5.940	14.453	10.00	1.8187E-01
7	6.585	14.474	10.00	1.6523E-01
8	6.596	14.509	10.00	1.5807E-01
9	6.650	14.552	10.00	1.4819E-01
10	5.849	14.797	10.00	1.2335E-01
11	5.840	14.745	10.00	1.3268E-01
12	5.853	14.870	10.00	1.1051E-01
13	7.493	16.157	10.00	1.8117E-03
14	8.023	13.873	10.00	2.7108E-01
15	7.973	14.025	10.00	2.3251E-01
16	7.673	14.185	10.00	2.0056E-01
17	7.567	14.260	10.00	1.8601E-01
18	7.651	14.598	10.00	1.0620E-01
19	7.559	14.741	10.00	8.6857E-02
20	7.494	14.816	10.00	7.7332E-02
21	7.865	14.119	10.00	2.1145E-01
22	7.105	15.339	10.00	2.9297E-02
23	6.977	15.551	10.00	1.6790E-02
24	7.408	14.972	10.00	5.6494E-02
25	7.275	15.120	10.00	4.2608E-02
26	6.794	15.032	10.00	6.5000E-02
27	6.641	15.084	10.00	6.1753E-02
28	6.960	14.900	10.00	7.9465E-02
29	7.098	15.437	10.00	2.2143E-02
30	6.729	15.784	10.00	1.1669E-02
31	6.590	15.868	10.00	1.0112E-02
32	6.409	15.662	10.00	1.8123E-02
33	6.293	15.680	10.00	1.8538E-02
34	6.177	16.004	10.00	8.9027E-03
35	5.984	15.987	10.00	1.0987E-02
36	6.098	15.997	10.00	9.7508E-03
37	7.529	13.326	10.00	3.3476E-01
38	7.483	13.327	10.00	3.3221E-01
39	7.413	13.314	10.00	3.2722E-01
40	5.550	13.245	10.00	2.2908E-01
41	5.474	13.201	10.00	2.1904E-01
42	5.507	13.288	10.00	2.3317E-01
43	8.657	12.270	10.00	2.0232E-01
44	8.029	13.502	10.00	3.4076E-01
45	8.010	13.277	10.00	3.6228E-01
46	7.967	13.123	10.00	3.4555E-01
47	7.951	12.959	10.00	3.2964E-01
48	7.859	12.806	10.00	2.9100E-01
49	7.819	12.680	10.00	2.5715E-01
50	8.022	13.625	10.00	3.2451E-01
51	7.918	13.025	10.00	3.3363E-01
52	7.782	12.305	10.00	1.6092E-01
53	7.849	12.489	10.00	2.1163E-01
54	7.712	12.136	10.00	1.1533E-01
55	7.633	11.994	10.00	8.8959E-02
56	7.360	11.854	10.00	5.8223E-02
57	7.025	11.693	10.00	3.7101E-02
58	6.946	11.700	10.00	3.6823E-02
59	7.642	12.314	10.00	1.5590E-01
60	7.504	13.516	10.00	3.2592E-01
61	7.349	13.661	10.00	3.0628E-01
62	7.197	13.780	10.00	2.9051E-01
63	7.038	13.813	10.00	2.8423E-01
64	6.971	13.252	10.00	2.9880E-01
65	7.147	13.222	10.00	3.0576E-01
66	6.985	13.799	10.00	2.8469E-01
67	5.560	12.798	10.00	1.6005E-01
68	5.483	12.959	10.00	1.8426E-01
69	5.563	12.908	10.00	1.7934E-01
70	5.463	12.826	10.00	1.6088E-01
71	5.648	12.900	10.00	1.8171E-01
72	5.451	12.890	10.00	1.7137E-01
73	5.605	10.601	10.00	7.8428E-04
74	6.419	11.658	10.00	2.7623E-02
75	6.278	11.645	10.00	2.4941E-02
76	5.720	11.676	10.00	2.1554E-02

Light
Aimpoint (21.722, 10.894)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	6.4869E-02
2	6.092	14.323	10.00	7.3853E-02
3	6.056	14.272	10.00	7.6923E-02
4	5.928	14.340	10.00	7.3355E-02
5	5.996	14.233	10.00	7.8753E-02
6	5.940	14.453	10.00	6.6928E-02
7	6.585	14.474	10.00	6.1997E-02
8	6.596	14.509	10.00	5.9512E-02
9	6.650	14.552	10.00	5.6120E-02
10	5.849	14.797	10.00	4.6984E-02
11	5.840	14.745	10.00	5.0090E-02
12	5.853	14.870	10.00	4.2695E-02
13	7.493	16.157	10.00	7.5108E-04
14	8.023	13.873	10.00	9.9747E-02
15	7.973	14.025	10.00	8.7338E-02
16	7.673	14.185	10.00	7.5833E-02
17	7.567	14.260	10.00	7.0447E-02
18	7.651	14.598	10.00	4.2686E-02
19	7.559	14.741	10.00	3.4337E-02
20	7.494	14.816	10.00	3.0247E-02
21	7.865	14.119	10.00	7.9962E-02
22	7.105	15.339	10.00	1.1745E-02
23	6.977	15.551	10.00	7.3837E-03
24	7.408	14.972	10.00	2.3134E-02
25	7.275	15.120	10.00	1.7848E-02
26	6.794	15.032	10.00	2.5889E-02
27	6.641	15.084	10.00	2.4761E-02
28	6.960	14.900	10.00	3.1005E-02
29	7.098	15.437	10.00	9.3366E-03
30	6.729	15.784	10.00	4.6191E-03
31	6.590	15.868	10.00	4.1248E-03
32	6.409	15.662	10.00	7.8229E-03
33	6.293	15.680	10.00	7.9855E-03
34	6.177	16.004	10.00	3.7668E-03
35	5.984	15.987	10.00	4.4693E-03
36	6.098	15.997	10.00	4.0528E-03
37	7.529	13.326	10.00	1.1092E-01
38	7.483	13.327	10.00	1.1009E-01
39	7.413	13.314	10.00	1.0845E-01
40	5.550	13.245	10.00	7.1707E-02
41	5.474	13.201	10.00	6.8303E-02
42	5.507	13.288	10.00	7.3162E-02
43	8.657	12.270	10.00	5.5802E-02
44	8.029	13.502	10.00	1.2013E-01
45	8.010	13.277	10.00	1.2021E-01
46	7.967	13.123	10.00	1.1424E-01
47	7.951	12.959	10.00	1.0328E-01
48	7.859	12.806	10.00	8.8963E-02
49	7.819	12.680	10.00	7.7188E-02
50	8.022	13.625	10.00	1.1513E-01
51	7.918	13.025	10.00	1.0680E-01
52	7.782	12.305	10.00	4.4079E-02
53	7.849	12.489	10.00	6.0638E-02
54	7.712	12.136	10.00	3.1058E-02
55	7.633	11.994	10.00	2.2385E-02
56	7.360	11.854	10.00	1.4717E-02
57	7.025	11.693	10.00	8.6603E-03
58	6.946	11.700	10.00	8.5783E-03
59	7.642	12.314	10.00	4.2840E-02
60	7.504	13.516	10.00	1.1165E-01
61	7.349	13.661	10.00	1.0779E-01
62	7.197	13.780	10.00	1.0250E-01
63	7.038	13.813	10.00	1.0022E-01
64	6.971	13.252	10.00	9.7872E-02
65	7.147	13.222	10.00	1.0018E-01
66	6.985	13.799	10.00	1.0030E-01
67	5.560	12.798	10.00	4.6733E-02
68	5.483	12.959	10.00	5.5049E-02
69	5.563	12.908	10.00	5.3225E-02
70	5.463	12.826	10.00	4.7103E-02
71	5.648	12.900	10.00	5.3955E-02
72	5.451	12.890	10.00	5.0638E-02
73	5.605	10.601	10.00	7.2366E-05
74	6.419	11.658	10.00	6.5895E-03
75	6.278	11.645	10.00	6.0550E-03
76	5.720	11.676	10.00	5.4287E-03

Table J-7.4.1
Glanders
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (21.722, 10.894)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	4.2344E-02
78	5.331	11.805	10.00	5.3142E-02
79	5.184	11.887	10.00	6.3265E-02
80	6.177	11.646	10.00	4.6114E-02
81	5.121	11.999	10.00	7.9960E-02
82	4.782	12.418	10.00	1.5448E-01
83	4.701	12.596	10.00	1.9484E-01
84	4.595	13.057	10.00	3.2081E-01
85	4.610	13.426	10.00	4.1670E-01
86	4.590	13.873	10.00	4.6737E-01
87	4.622	14.157	10.00	4.4523E-01
88	4.642	14.033	10.00	4.6011E-01
89	4.604	13.250	10.00	3.7215E-01
90	4.691	14.480	10.00	3.8487E-01
91	4.734	14.632	10.00	3.4485E-01
92	4.925	15.009	10.00	2.2929E-01
93	5.004	15.122	10.00	1.9540E-01
94	5.423	15.512	10.00	9.2949E-02
95	5.601	15.674	10.00	6.1804E-02
96	5.747	15.847	10.00	3.8467E-02
97	5.610	14.388	10.00	4.0245E-01
98	5.554	14.447	10.00	3.8595E-01
99	5.616	14.500	10.00	3.6786E-01
100	5.667	14.564	10.00	3.4547E-01
101	5.392	13.905	10.00	5.0554E-01
102	5.474	13.777	10.00	5.2430E-01
103	5.406	13.666	10.00	5.1176E-01
104	5.461	13.842	10.00	5.1541E-01
105	5.476	13.706	10.00	5.2092E-01
106	5.642	13.947	10.00	5.0553E-01
107	5.653	13.814	10.00	5.2376E-01
108	5.627	14.130	10.00	4.8079E-01
109	5.702	14.036	10.00	4.9469E-01
110	5.702	12.379	10.00	1.8498E-01
111	5.784	12.296	10.00	1.6621E-01
112	5.875	12.255	10.00	1.5941E-01
113	5.966	12.148	10.00	1.3391E-01
114	6.916	12.806	10.00	4.4670E-01
115	6.830	12.828	10.00	4.4583E-01
116	6.756	12.888	10.00	4.6098E-01
117	6.725	12.972	10.00	4.8975E-01
118	6.694	13.408	10.00	5.8800E-01
119	6.704	13.497	10.00	6.0177E-01
120	6.033	14.438	10.00	3.7302E-01
121	6.032	12.989	10.00	4.1901E-01
122	5.929	12.964	10.00	4.0044E-01
123	6.033	12.883	10.00	3.8360E-01
124	5.934	12.874	10.00	3.7136E-01
125	5.888	13.090	10.00	4.3708E-01
126	5.793	13.170	10.00	4.5384E-01
127	5.789	13.080	10.00	4.2487E-01
128	5.929	13.162	10.00	4.6468E-01
129	6.018	13.474	10.00	5.3238E-01
130	6.010	13.396	10.00	5.2217E-01
131	6.016	13.310	10.00	5.1216E-01
132	6.074	13.908	10.00	5.2098E-01
133	6.062	13.731	10.00	5.4703E-01
134	6.072	13.821	10.00	5.3393E-01
166	7.334	13.972	7.00	5.2071E-01
167	7.026	14.663	7.00	2.3904E-01
168	6.948	14.165	7.00	4.4885E-01
169	6.942	14.288	7.00	3.9979E-01
170	6.850	14.458	7.00	3.3392E-01
171	6.764	14.472	7.00	3.3229E-01
172	7.440	14.125	7.00	4.4973E-01
173	7.436	14.236	7.00	4.0057E-01
174	6.956	14.789	7.00	2.0021E-01
175	6.863	14.788	7.00	2.0485E-01
176	6.271	15.463	7.00	7.0916E-02
177	6.321	15.463	7.00	6.9257E-02
178	7.506	12.976	7.00	5.9562E-01
179	7.131	13.038	7.00	5.6873E-01
180	7.141	12.989	7.00	5.4971E-01
181	7.054	12.577	7.00	3.6487E-01
182	7.046	12.659	7.00	4.0013E-01
183	7.746	13.395	7.00	6.9231E-01

Moderate
Aimpoint (21.722, 10.894)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	2.2002E-02
78	5.331	11.805	10.00	2.7276E-02
79	5.184	11.887	10.00	3.2245E-02
80	6.177	11.646	10.00	2.3873E-02
81	5.121	11.999	10.00	4.0565E-02
82	4.782	12.418	10.00	7.7687E-02
83	4.701	12.596	10.00	9.8190E-02
84	4.595	13.057	10.00	1.6258E-01
85	4.610	13.426	10.00	2.0944E-01
86	4.590	13.873	10.00	2.3321E-01
87	4.622	14.157	10.00	2.2054E-01
88	4.642	14.033	10.00	2.2847E-01
89	4.604	13.250	10.00	1.8779E-01
90	4.691	14.480	10.00	1.8921E-01
91	4.734	14.632	10.00	1.6901E-01
92	4.925	15.009	10.00	1.1057E-01
93	5.004	15.122	10.00	9.3625E-02
94	5.423	15.512	10.00	4.3192E-02
95	5.601	15.674	10.00	2.8551E-02
96	5.747	15.847	10.00	1.7677E-02
97	5.610	14.388	10.00	1.9643E-01
98	5.554	14.447	10.00	1.8788E-01
99	5.616	14.500	10.00	1.7896E-01
100	5.667	14.564	10.00	1.6784E-01
101	5.392	13.905	10.00	2.4928E-01
102	5.474	13.777	10.00	2.6008E-01
103	5.406	13.666	10.00	2.5408E-01
104	5.461	13.842	10.00	2.5506E-01
105	5.476	13.706	10.00	2.5884E-01
106	5.642	13.947	10.00	2.5018E-01
107	5.653	13.814	10.00	2.6046E-01
108	5.627	14.130	10.00	2.3626E-01
109	5.702	14.036	10.00	2.4429E-01
110	5.702	12.379	10.00	9.5691E-02
111	5.784	12.296	10.00	8.6038E-02
112	5.875	12.255	10.00	8.2440E-02
113	5.966	12.148	10.00	6.9163E-02
114	6.916	12.806	10.00	2.2771E-01
115	6.830	12.828	10.00	2.2717E-01
116	6.756	12.888	10.00	2.3450E-01
117	6.725	12.972	10.00	2.4856E-01
118	6.694	13.408	10.00	2.9505E-01
119	6.704	13.497	10.00	3.0129E-01
120	6.033	14.438	10.00	1.8292E-01
121	6.032	12.989	10.00	2.1349E-01
122	5.929	12.964	10.00	2.0436E-01
123	6.033	12.883	10.00	1.9617E-01
124	5.934	12.874	10.00	1.9015E-01
125	5.888	13.090	10.00	2.2224E-01
126	5.793	13.170	10.00	2.2991E-01
127	5.789	13.080	10.00	2.1585E-01
128	5.929	13.162	10.00	2.3575E-01
129	6.018	13.474	10.00	2.6830E-01
130	6.010	13.396	10.00	2.6352E-01
131	6.016	13.310	10.00	2.5886E-01
132	6.074	13.908	10.00	2.5964E-01
133	6.062	13.731	10.00	2.7419E-01
134	6.072	13.821	10.00	2.6685E-01
166	7.334	13.972	7.00	2.5610E-01
167	7.026	14.663	7.00	1.1453E-01
168	6.948	14.165	7.00	2.1963E-01
169	6.942	14.288	7.00	1.9471E-01
170	6.850	14.458	7.00	1.6191E-01
171	6.764	14.472	7.00	1.6126E-01
172	7.440	14.125	7.00	2.1987E-01
173	7.436	14.236	7.00	1.9489E-01
174	6.956	14.789	7.00	9.5499E-02
175	6.863	14.788	7.00	9.7837E-02
176	6.271	15.463	7.00	3.3568E-02
177	6.321	15.463	7.00	3.2764E-02
178	7.506	12.976	7.00	3.0240E-01
179	7.131	13.038	7.00	2.8828E-01
180	7.141	12.989	7.00	2.7891E-01
181	7.054	12.577	7.00	1.8704E-01
182	7.046	12.659	7.00	2.0482E-01
183	7.746	13.395	7.00	3.4709E-01

Light
Aimpoint (21.722, 10.894)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	5.5639E-03
78	5.331	11.805	10.00	6.8428E-03
79	5.184	11.887	10.00	8.0204E-03
80	6.177	11.646	10.00	5.8529E-03
81	5.121	11.999	10.00	1.0007E-02
82	4.782	12.418	10.00	2.1072E-02
83	4.701	12.596	10.00	2.7665E-02
84	4.595	13.057	10.00	4.8583E-02
85	4.610	13.426	10.00	6.5906E-02
86	4.590	13.873	10.00	7.7379E-02
87	4.622	14.157	10.00	7.6721E-02
88	4.642	14.033	10.00	7.8047E-02
89	4.604	13.250	10.00	5.8121E-02
90	4.691	14.480	10.00	6.8062E-02
91	4.734	14.632	10.00	6.1491E-02
92	4.925	15.009	10.00	4.1940E-02
93	5.004	15.122	10.00	3.5869E-02
94	5.423	15.512	10.00	1.7087E-02
95	5.601	15.674	10.00	1.1510E-02
96	5.747	15.847	10.00	7.2742E-03
97	5.610	14.388	10.00	7.1487E-02
98	5.554	14.447	10.00	6.8503E-02
99	5.616	14.500	10.00	6.5542E-02
100	5.667	14.564	10.00	6.1820E-02
101	5.392	13.905	10.00	8.5213E-02
102	5.474	13.777	10.00	8.6524E-02
103	5.406	13.666	10.00	8.4082E-02
104	5.461	13.842	10.00	8.6139E-02
105	5.476	13.706	10.00	8.5705E-02
106	5.642	13.947	10.00	8.7191E-02
107	5.653	13.814	10.00	8.8140E-02
108	5.627	14.130	10.00	8.2594E-02
109	5.702	14.036	10.00	8.5325E-02
110	5.702	12.379	10.00	2.6029E-02
111	5.784	12.296	10.00	2.2788E-02
112	5.875	12.255	10.00	2.1672E-02
113	5.966	12.148	10.00	1.8228E-02
114	6.916	12.806	10.00	6.8655E-02
115	6.830	12.828	10.00	6.8648E-02
116	6.756	12.888	10.00	7.1608E-02
117	6.725	12.972	10.00	7.6741E-02
118	6.694	13.408	10.00	9.7895E-02
119	6.704	13.497	10.00	1.0026E-01
120	6.033	14.438	10.00	6.7399E-02
121	6.032	12.989	10.00	6.5339E-02
122	5.929	12.964	10.00	6.2068E-02
123	6.033	12.883	10.00	5.8659E-02
124	5.934	12.874	10.00	5.6567E-02
125	5.888	13.090	10.00	6.9004E-02
126	5.793	13.170	10.00	7.1762E-02
127	5.789	13.080	10.00	6.6816E-02
128	5.929	13.162	10.00	7.3615E-02
129	6.018	13.474	10.00	8.8780E-02
130	6.010	13.396	10.00	8.5835E-02
131	6.016	13.310	10.00	8.2525E-02
132	6.074	13.908	10.00	9.0807E-02
133	6.062	13.731	10.00	9.2681E-02
134	6.072	13.821	10.00	9.2360E-02
166	7.334	13.972	7.00	9.3220E-02
167	7.026	14.663	7.00	4.5039E-02
168	6.948	14.165	7.00	8.1243E-02
169	6.942	14.288	7.00	7.2725E-02
170	6.850	14.458	7.00	6.1108E-02
171	6.764	14.472	7.00	6.0795E-02
172	7.440	14.125	7.00	8.2090E-02
173	7.436	14.236	7.00	7.3496E-02
174	6.956	14.789	7.00	3.7706E-02
175	6.863	14.788	7.00	3.8646E-02
176	6.271	15.463	7.00	1.3191E-02
177	6.321	15.463	7.00	1.2923E-02
178	7.506	12.976	7.00	9.3895E-02
179	7.131	13.038	7.00	8.9726E-02
180	7.141	12.989	7.00	8.6493E-02
181	7.054	12.577	7.00	5.3825E-02
182	7.046	12.659	7.00	5.9831E-02
183	7.746	13.395	7.00	1.1636E-01

Table J-7.4.1
Glanders
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (21.722, 10.894)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	6.9140E-01
185	7.463	12.752	7.00	4.8892E-01
186	7.547	12.760	7.00	5.0385E-01
187	7.033	13.512	7.00	6.3054E-01
188	7.072	13.509	7.00	6.3307E-01
189	5.211	12.855	7.00	3.0812E-01
190	5.817	12.688	7.00	2.9379E-01
191	5.850	12.720	7.00	3.0814E-01
192	5.199	13.137	7.00	3.9442E-01
193	5.224	13.195	7.00	4.1305E-01
194	5.504	12.164	7.00	1.1803E-01
195	5.583	12.163	7.00	1.2094E-01
196	4.968	13.187	7.00	3.8909E-01
197	5.033	13.123	7.00	3.7759E-01
198	5.102	14.383	7.00	4.1217E-01
199	5.115	14.389	7.00	4.1045E-01
200	6.741	13.475	7.00	6.0234E-01
201	6.796	13.214	7.00	5.6974E-01
202	6.778	13.317	7.00	5.8324E-01
203	6.788	13.359	7.00	5.9045E-01
204	7.366	14.688	7.00	2.0893E-01
205	7.305	14.755	7.00	1.9172E-01
206	6.739	13.622	7.00	5.9588E-01
207	6.879	13.872	7.00	5.5783E-01
208	8.588	15.342	8.00	2.1605E-02
209	8.908	13.545	8.00	7.1591E-01
210	5.928	14.339	8.00	4.0882E-01
211	5.764	13.557	8.00	5.2322E-01
212	5.766	13.622	8.00	5.3106E-01
213	5.767	13.674	8.00	5.3727E-01
214	5.958	13.839	8.00	5.2699E-01
215	5.913	13.903	8.00	5.1703E-01
216	5.912	13.851	8.00	5.2434E-01
221	7.179	14.934	8.00	1.4454E-01
222	7.741	14.419	8.00	2.9749E-01
223	7.988	13.720	8.00	6.3012E-01
224	7.958	13.236	8.00	7.0611E-01
225	7.429	13.719	8.00	6.0722E-01
226	7.252	13.804	8.00	5.8410E-01
231	5.991	14.398	10.00	3.8759E-01
232	6.000	14.484	10.00	3.5906E-01
233	6.059	14.191	10.00	4.5388E-01
234	6.048	14.352	10.00	4.0077E-01
235	5.928	14.253	10.00	4.3678E-01
236	5.995	14.318	10.00	4.1364E-01
237	6.729	14.564	10.00	2.9693E-01
238	6.663	14.478	10.00	3.3452E-01
239	6.637	14.483	10.00	3.3370E-01
240	5.917	14.848	10.00	2.3399E-01
241	5.911	14.774	10.00	2.6033E-01
242	5.917	14.700	10.00	2.8607E-01
243	8.013	13.953	10.00	5.1043E-01
244	7.946	14.060	10.00	4.5925E-01
245	7.718	14.098	10.00	4.5073E-01
246	7.515	14.327	10.00	3.5476E-01
247	7.581	14.642	10.00	2.1151E-01
248	7.672	14.528	10.00	2.5157E-01
249	7.873	14.201	10.00	3.9362E-01
250	7.478	14.745	10.00	1.8517E-01
251	7.017	15.446	10.00	4.8993E-02
252	7.155	15.299	10.00	6.7122E-02
253	7.408	14.928	10.00	1.3287E-01
254	7.311	15.085	10.00	9.4714E-02
255	6.893	14.961	10.00	1.5234E-01
256	6.712	15.037	10.00	1.3955E-01
257	6.799	14.963	10.00	1.5656E-01
258	6.915	15.505	10.00	4.3195E-02
259	6.679	15.833	10.00	2.2802E-02
260	6.524	15.940	10.00	1.8052E-02
261	6.241	15.673	10.00	4.1168E-02
262	6.476	15.623	10.00	4.0290E-02
263	6.334	15.995	10.00	1.7309E-02
264	6.044	15.980	10.00	2.3363E-02
265	6.660	15.900	10.00	1.8625E-02
266	7.396	13.240	10.00	6.3563E-01
267	7.530	13.256	10.00	6.5332E-01

Moderate
Aimpoint (21.722, 10.894)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	3.4682E-01
185	7.463	12.752	7.00	2.4933E-01
186	7.547	12.760	7.00	2.5692E-01
187	7.033	13.512	7.00	3.1549E-01
188	7.072	13.509	7.00	3.1679E-01
189	5.211	12.855	7.00	1.5551E-01
190	5.817	12.688	7.00	1.5114E-01
191	5.850	12.720	7.00	1.5835E-01
192	5.199	13.137	7.00	1.9772E-01
193	5.224	13.195	7.00	2.0673E-01
194	5.504	12.164	7.00	6.0563E-02
195	5.583	12.163	7.00	6.2259E-02
196	4.968	13.187	7.00	1.9469E-01
197	5.033	13.123	7.00	1.8897E-01
198	5.102	14.383	7.00	2.0079E-01
199	5.115	14.389	7.00	1.9987E-01
200	6.741	13.475	7.00	3.0162E-01
201	6.796	13.214	7.00	2.8736E-01
202	6.778	13.317	7.00	2.9330E-01
203	6.788	13.359	7.00	2.9659E-01
204	7.366	14.688	7.00	9.9922E-02
205	7.305	14.755	7.00	9.1541E-02
206	6.739	13.622	7.00	2.9715E-01
207	6.879	13.872	7.00	2.7541E-01
208	8.588	15.342	8.00	9.8461E-03
209	8.908	13.545	8.00	3.5369E-01
210	5.928	14.339	8.00	2.0087E-01
211	5.764	13.557	8.00	2.6248E-01
212	5.766	13.622	8.00	2.6608E-01
213	5.767	13.674	8.00	2.6893E-01
214	5.958	13.839	8.00	2.6335E-01
215	5.913	13.903	8.00	2.5756E-01
216	5.912	13.851	8.00	2.6170E-01
221	7.179	14.934	8.00	6.8645E-02
222	7.741	14.419	8.00	1.4384E-01
223	7.988	13.720	8.00	3.1158E-01
224	7.958	13.236	8.00	3.5514E-01
225	7.429	13.719	8.00	3.0120E-01
226	7.252	13.804	8.00	2.8886E-01
231	5.991	14.398	10.00	1.9024E-01
232	6.000	14.484	10.00	1.7569E-01
233	6.059	14.191	10.00	2.2446E-01
234	6.048	14.352	10.00	1.9718E-01
235	5.928	14.253	10.00	2.1516E-01
236	5.995	14.318	10.00	2.0358E-01
237	6.729	14.564	10.00	1.4369E-01
238	6.663	14.478	10.00	1.6257E-01
239	6.637	14.483	10.00	1.6220E-01
240	5.917	14.848	10.00	1.1258E-01
241	5.911	14.774	10.00	1.2579E-01
242	5.917	14.700	10.00	1.3873E-01
243	8.013	13.953	10.00	2.5029E-01
244	7.946	14.060	10.00	2.2421E-01
245	7.718	14.098	10.00	2.2019E-01
246	7.515	14.327	10.00	1.7217E-01
247	7.581	14.642	10.00	1.0130E-01
248	7.672	14.528	10.00	1.2110E-01
249	7.873	14.201	10.00	1.9121E-01
250	7.478	14.745	10.00	8.8443E-02
251	7.017	15.446	10.00	2.2786E-02
252	7.155	15.299	10.00	3.1423E-02
253	7.408	14.928	10.00	6.3030E-02
254	7.311	15.085	10.00	4.4568E-02
255	6.893	14.961	10.00	7.2466E-02
256	6.712	15.037	10.00	6.6435E-02
257	6.799	14.963	10.00	7.4584E-02
258	6.915	15.505	10.00	2.0048E-02
259	6.679	15.833	10.00	1.0529E-02
260	6.524	15.940	10.00	8.3276E-03
261	6.241	15.673	10.00	1.9210E-02
262	6.476	15.623	10.00	1.8789E-02
263	6.334	15.995	10.00	7.9902E-03
264	6.044	15.980	10.00	1.0743E-02
265	6.660	15.900	10.00	8.5733E-03
266	7.396	13.240	10.00	3.2043E-01
267	7.530	13.256	10.00	3.2920E-01

Light
Aimpoint (21.722, 10.894)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	1.1577E-01
185	7.463	12.752	7.00	7.5488E-02
186	7.547	12.760	7.00	7.8028E-02
187	7.033	13.512	7.00	1.0571E-01
188	7.072	13.509	7.00	1.0622E-01
189	5.211	12.855	7.00	4.5544E-02
190	5.817	12.688	7.00	4.3453E-02
191	5.850	12.720	7.00	4.5853E-02
192	5.199	13.137	7.00	6.0788E-02
193	5.224	13.195	7.00	6.4277E-02
194	5.504	12.164	7.00	1.6207E-02
195	5.583	12.163	7.00	1.6622E-02
196	4.968	13.187	7.00	6.0045E-02
197	5.033	13.123	7.00	5.7641E-02
198	5.102	14.383	7.00	7.1886E-02
199	5.115	14.389	7.00	7.1673E-02
200	6.741	13.475	7.00	1.0034E-01
201	6.796	13.214	7.00	9.2338E-02
202	6.778	13.317	7.00	9.6874E-02
203	6.788	13.359	7.00	9.8301E-02
204	7.366	14.688	7.00	3.9810E-02
205	7.305	14.755	7.00	3.6218E-02
206	6.739	13.622	7.00	1.0121E-01
207	6.879	13.872	7.00	9.7105E-02
208	8.588	15.342	8.00	4.3567E-03
209	8.908	13.545	8.00	1.2685E-01
210	5.928	14.339	8.00	7.3412E-02
211	5.764	13.557	8.00	8.6860E-02
212	5.766	13.622	8.00	8.8102E-02
213	5.767	13.674	8.00	8.9083E-02
214	5.958	13.839	8.00	9.1022E-02
215	5.913	13.903	8.00	8.9913E-02
216	5.912	13.851	8.00	9.0523E-02
221	7.179	14.934	8.00	2.7183E-02
222	7.741	14.419	8.00	5.5584E-02
223	7.988	13.720	8.00	1.1083E-01
224	7.958	13.236	8.00	1.1770E-01
225	7.429	13.719	8.00	1.0630E-01
226	7.252	13.804	8.00	1.0206E-01
231	5.991	14.398	10.00	6.9854E-02
232	6.000	14.484	10.00	6.4888E-02
233	6.059	14.191	10.00	8.0669E-02
234	6.048	14.352	10.00	7.2300E-02
235	5.928	14.253	10.00	7.7844E-02
236	5.995	14.318	10.00	7.4424E-02
237	6.729	14.564	10.00	5.4637E-02
238	6.663	14.478	10.00	6.1150E-02
239	6.637	14.483	10.00	6.0998E-02
240	5.917	14.848	10.00	4.3461E-02
241	5.911	14.774	10.00	4.7867E-02
242	5.917	14.700	10.00	5.2198E-02
243	8.013	13.953	10.00	9.3437E-02
244	7.946	14.060	10.00	8.4467E-02
245	7.718	14.098	10.00	8.2647E-02
246	7.515	14.327	10.00	6.5404E-02
247	7.581	14.642	10.00	4.0534E-02
248	7.672	14.528	10.00	4.7813E-02
249	7.873	14.201	10.00	7.2763E-02
250	7.478	14.745	10.00	3.4980E-02
251	7.017	15.446	10.00	9.5589E-03
252	7.155	15.299	10.00	1.2448E-02
253	7.408	14.928	10.00	2.5327E-02
254	7.311	15.085	10.00	1.8833E-02
255	6.893	14.961	10.00	2.8422E-02
256	6.712	15.037	10.00	2.6353E-02
257	6.799	14.963	10.00	2.9113E-02
258	6.915	15.505	10.00	8.6444E-03
259	6.679	15.833	10.00	4.2499E-03
260	6.524	15.940	10.00	3.5435E-03
261	6.241	15.673	10.00	8.3061E-03
262	6.476	15.623	10.00	8.2030E-03
263	6.334	15.995	10.00	3.4542E-03
264	6.044	15.980	10.00	4.3847E-03
265	6.660	15.900	10.00	3.6063E-03
266	7.396	13.240	10.00	1.0615E-01
267	7.530	13.256	10.00	1.0906E-01

Table J-7.4.1
Glanders
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (21.722, 10.894)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	6.4412E-01
269	5.451	13.254	10.00	4.4938E-01
270	5.514	13.209	10.00	4.4135E-01
271	5.566	13.193	10.00	4.4099E-01
272	8.925	13.445	10.00	7.4676E-01
273	8.034	13.567	10.00	6.6827E-01
274	8.003	13.353	10.00	7.1802E-01
275	7.943	13.085	10.00	6.7391E-01
276	7.968	12.917	10.00	6.4280E-01
277	7.863	12.777	10.00	5.5743E-01
278	7.878	12.691	10.00	5.1691E-01
279	7.995	13.442	10.00	6.9616E-01
280	7.857	12.530	10.00	4.3339E-01
281	7.824	12.394	10.00	3.6107E-01
282	7.724	12.188	10.00	2.4726E-01
283	7.648	12.035	10.00	1.8519E-01
284	7.275	11.825	10.00	9.8526E-02
285	7.016	11.743	10.00	7.9205E-02
286	7.480	11.946	10.00	1.4741E-01
287	7.125	11.776	10.00	8.6571E-02
288	7.478	13.592	10.00	6.3501E-01
289	7.295	13.718	10.00	6.0245E-01
290	7.130	13.786	10.00	5.8308E-01
291	6.927	13.730	10.00	5.8523E-01
292	7.057	13.229	10.00	5.9818E-01
293	7.250	13.218	10.00	6.1635E-01
294	7.092	13.854	10.00	5.6894E-01
295	5.413	12.882	10.00	3.3181E-01
296	5.537	12.816	10.00	3.1836E-01
297	5.496	12.799	10.00	3.0948E-01
298	5.561	12.909	10.00	3.5241E-01
299	5.615	12.839	10.00	3.3221E-01
300	5.608	12.984	10.00	3.8001E-01
301	3.593	13.131	10.00	2.6792E-01
302	6.396	11.688	10.00	5.7806E-02
303	6.276	11.651	10.00	4.9145E-02
304	5.755	11.682	10.00	4.2439E-02
305	5.635	11.734	10.00	4.8061E-02
306	5.353	11.802	10.00	5.3115E-02
307	5.207	11.849	10.00	5.7641E-02
308	4.846	12.296	10.00	1.2656E-01
309	5.181	11.974	10.00	7.7169E-02
310	4.753	12.292	10.00	1.2104E-01
311	4.701	12.491	10.00	1.6861E-01
312	4.633	12.971	10.00	2.9860E-01
313	4.617	13.310	10.00	3.8841E-01
314	4.628	13.951	10.00	4.6877E-01
315	4.617	14.139	10.00	4.4703E-01
316	4.659	13.174	10.00	3.5775E-01
317	4.708	14.090	10.00	4.5660E-01
318	4.638	14.400	10.00	4.0559E-01
319	4.779	14.681	10.00	3.3162E-01
320	4.990	15.031	10.00	2.2019E-01
321	5.097	15.098	10.00	1.9844E-01
322	5.324	15.511	10.00	9.5744E-02
323	5.639	15.789	10.00	4.4863E-02
324	5.484	15.661	10.00	6.7840E-02
325	5.702	14.442	10.00	3.8304E-01
326	5.689	14.515	10.00	3.6079E-01
327	5.512	14.539	10.00	3.5942E-01
328	5.636	14.371	10.00	4.0700E-01
329	5.419	13.723	10.00	5.1893E-01
330	5.408	13.795	10.00	5.2023E-01
331	5.493	13.630	10.00	5.1354E-01
332	5.361	13.699	10.00	5.1238E-01
333	5.363	13.843	10.00	5.1285E-01
334	5.691	13.943	10.00	5.0707E-01
335	5.690	14.073	10.00	4.8949E-01
336	5.654	14.156	10.00	4.7368E-01
337	5.627	13.811	10.00	5.2355E-01
338	5.888	12.262	10.00	1.6200E-01
339	5.993	12.248	10.00	1.6336E-01
340	5.752	12.293	10.00	1.6380E-01
341	5.706	12.340	10.00	1.7449E-01
342	6.849	12.996	10.00	5.1440E-01
343	6.900	12.944	10.00	5.0020E-01

Moderate
Aimpoint (21.722, 10.894)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	3.2466E-01
269	5.451	13.254	10.00	2.2553E-01
270	5.514	13.209	10.00	2.2210E-01
271	5.566	13.193	10.00	2.2226E-01
272	8.925	13.445	10.00	3.7046E-01
273	8.034	13.567	10.00	3.3234E-01
274	8.003	13.353	10.00	3.5976E-01
275	7.943	13.085	10.00	3.4059E-01
276	7.968	12.917	10.00	3.2680E-01
277	7.863	12.777	10.00	2.8420E-01
278	7.878	12.691	10.00	2.6410E-01
279	7.995	13.442	10.00	3.4782E-01
280	7.857	12.530	10.00	2.2256E-01
281	7.824	12.394	10.00	1.8592E-01
282	7.724	12.188	10.00	1.2826E-01
283	7.648	12.035	10.00	9.6330E-02
284	7.275	11.825	10.00	5.1313E-02
285	7.016	11.743	10.00	4.1117E-02
286	7.480	11.946	10.00	7.6707E-02
287	7.125	11.776	10.00	4.5003E-02
288	7.478	13.592	10.00	3.1659E-01
289	7.295	13.718	10.00	2.9897E-01
290	7.130	13.786	10.00	2.8869E-01
291	6.927	13.730	10.00	2.9054E-01
292	7.057	13.229	10.00	3.0160E-01
293	7.250	13.218	10.00	3.1088E-01
294	7.092	13.854	10.00	2.8092E-01
295	5.413	12.882	10.00	1.6839E-01
296	5.537	12.816	10.00	1.6223E-01
297	5.496	12.799	10.00	1.5757E-01
298	5.561	12.909	10.00	1.7943E-01
299	5.615	12.839	10.00	1.6955E-01
300	5.608	12.984	10.00	1.9314E-01
301	3.593	13.131	10.00	1.4038E-01
302	6.396	11.688	10.00	2.9835E-02
303	6.276	11.651	10.00	2.5413E-02
304	5.755	11.682	10.00	2.2047E-02
305	5.635	11.734	10.00	2.4958E-02
306	5.353	11.802	10.00	2.7283E-02
307	5.207	11.849	10.00	2.9432E-02
308	4.846	12.296	10.00	6.3557E-02
309	5.181	11.974	10.00	3.9246E-02
310	4.753	12.292	10.00	6.0973E-02
311	4.701	12.491	10.00	8.4988E-02
312	4.633	12.971	10.00	1.5113E-01
313	4.617	13.310	10.00	1.9565E-01
314	4.628	13.951	10.00	2.3331E-01
315	4.617	14.139	10.00	2.2156E-01
316	4.659	13.174	10.00	1.8061E-01
317	4.708	14.090	10.00	2.2601E-01
318	4.638	14.400	10.00	1.9983E-01
319	4.779	14.681	10.00	1.6219E-01
320	4.990	15.031	10.00	1.0584E-01
321	5.097	15.098	10.00	9.4854E-02
322	5.324	15.511	10.00	4.4684E-02
323	5.639	15.789	10.00	2.0598E-02
324	5.484	15.661	10.00	3.1334E-02
325	5.702	14.442	10.00	1.8693E-01
326	5.689	14.515	10.00	1.7561E-01
327	5.512	14.539	10.00	1.7436E-01
328	5.636	14.371	10.00	1.9883E-01
329	5.419	13.723	10.00	2.5742E-01
330	5.408	13.795	10.00	2.5754E-01
331	5.493	13.630	10.00	2.5568E-01
332	5.361	13.699	10.00	2.5394E-01
333	5.363	13.843	10.00	2.5324E-01
334	5.691	13.943	10.00	2.5121E-01
335	5.690	14.073	10.00	2.4133E-01
336	5.654	14.156	10.00	2.3273E-01
337	5.627	13.811	10.00	2.6025E-01
338	5.888	12.262	10.00	8.3777E-02
339	5.993	12.248	10.00	8.4412E-02
340	5.752	12.293	10.00	8.4808E-02
341	5.706	12.340	10.00	9.0292E-02
342	6.849	12.996	10.00	2.6091E-01
343	6.900	12.944	10.00	2.5403E-01

Light
Aimpoint (21.722, 10.894)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	1.0756E-01
269	5.451	13.254	10.00	7.0572E-02
270	5.514	13.209	10.00	6.9324E-02
271	5.566	13.193	10.00	6.9331E-02
272	8.925	13.445	10.00	1.3241E-01
273	8.034	13.567	10.00	1.1772E-01
274	8.003	13.353	10.00	1.2090E-01
275	7.943	13.085	10.00	1.1135E-01
276	7.968	12.917	10.00	1.0090E-01
277	7.863	12.777	10.00	8.6651E-02
278	7.878	12.691	10.00	7.9554E-02
279	7.995	13.442	10.00	1.2006E-01
280	7.857	12.530	10.00	6.4335E-02
281	7.824	12.394	10.00	5.2015E-02
282	7.724	12.188	10.00	3.4820E-02
283	7.648	12.035	10.00	2.4815E-02
284	7.275	11.825	10.00	1.3109E-02
285	7.016	11.743	10.00	9.9620E-03
286	7.480	11.946	10.00	1.9025E-02
287	7.125	11.776	10.00	1.1206E-02
288	7.478	13.592	10.00	1.1076E-01
289	7.295	13.718	10.00	1.0537E-01
290	7.130	13.786	10.00	1.0181E-01
291	6.927	13.730	10.00	1.0214E-01
292	7.057	13.229	10.00	9.8569E-02
293	7.250	13.218	10.00	1.0226E-01
294	7.092	13.854	10.00	9.9229E-02
295	5.413	12.882	10.00	4.9668E-02
296	5.537	12.816	10.00	4.7488E-02
297	5.496	12.799	10.00	4.5962E-02
298	5.561	12.909	10.00	5.3255E-02
299	5.615	12.839	10.00	4.9884E-02
300	5.608	12.984	10.00	5.8307E-02
301	3.593	13.131	10.00	4.1333E-02
302	6.396	11.688	10.00	7.0772E-03
303	6.276	11.651	10.00	6.1585E-03
304	5.755	11.682	10.00	5.5627E-03
305	5.635	11.734	10.00	6.2485E-03
306	5.353	11.802	10.00	6.8395E-03
307	5.207	11.849	10.00	7.3663E-03
308	4.846	12.296	10.00	1.7212E-02
309	5.181	11.974	10.00	9.6375E-03
310	4.753	12.292	10.00	1.6551E-02
311	4.701	12.491	10.00	2.3233E-02
312	4.633	12.971	10.00	4.4712E-02
313	4.617	13.310	10.00	6.1140E-02
314	4.628	13.951	10.00	7.8188E-02
315	4.617	14.139	10.00	7.7055E-02
316	4.659	13.174	10.00	5.5163E-02
317	4.708	14.090	10.00	7.8435E-02
318	4.638	14.400	10.00	7.0710E-02
319	4.779	14.681	10.00	5.9196E-02
320	4.990	15.031	10.00	4.0378E-02
321	5.097	15.098	10.00	3.6372E-02
322	5.324	15.511	10.00	1.7737E-02
323	5.639	15.789	10.00	8.6958E-03
324	5.484	15.661	10.00	1.2437E-02
325	5.702	14.442	10.00	6.8366E-02
326	5.689	14.515	10.00	6.4491E-02
327	5.512	14.539	10.00	6.3849E-02
328	5.636	14.371	10.00	7.2340E-02
329	5.419	13.723	10.00	8.5232E-02
330	5.408	13.795	10.00	8.5800E-02
331	5.493	13.630	10.00	8.4604E-02
332	5.361	13.699	10.00	8.4050E-02
333	5.363	13.843	10.00	8.5168E-02
334	5.691	13.943	10.00	8.7585E-02
335	5.690	14.073	10.00	8.4338E-02
336	5.654	14.156	10.00	8.1702E-02
337	5.627	13.811	10.00	8.7897E-02
338	5.888	12.262	10.00	2.2007E-02
339	5.993	12.248	10.00	2.2132E-02
340	5.752	12.293	10.00	2.2400E-02
341	5.706	12.340	10.00	2.4241E-02
342	6.849	12.996	10.00	8.0787E-02
343	6.900	12.944	10.00	7.8339E-02

Table J-7.4.1
Glanders
Light Infantry Brigade

500 kg Bombs
Protection Unavailable

Heavy Aimpoint (21.722, 10.894)					Moderate Aimpoint (21.722, 10.894)					Light Aimpoint (21.722, 10.894)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	4.7300E-01	344	6.866	12.886	10.00	2.4058E-01	344	6.866	12.886	10.00	7.3647E-02
345	6.785	13.015	10.00	5.1372E-01	345	6.785	13.015	10.00	2.6044E-01	345	6.785	13.015	10.00	8.0732E-02
346	6.814	13.529	10.00	6.1606E-01	346	6.814	13.529	10.00	3.0808E-01	346	6.814	13.529	10.00	1.0281E-01
347	6.740	13.527	10.00	6.0974E-01	347	6.740	13.527	10.00	3.0496E-01	347	6.740	13.527	10.00	1.0162E-01
348	6.048	14.515	10.00	3.4567E-01	348	6.048	14.515	10.00	1.6909E-01	348	6.048	14.515	10.00	6.2690E-02
349	6.052	12.911	10.00	3.9485E-01	349	6.052	12.911	10.00	2.0168E-01	349	6.052	12.911	10.00	6.0739E-02
350	6.039	13.007	10.00	4.2574E-01	350	6.039	13.007	10.00	2.1678E-01	350	6.039	13.007	10.00	6.6591E-02
351	5.955	12.889	10.00	3.7826E-01	351	5.955	12.889	10.00	1.9353E-01	351	5.955	12.889	10.00	5.7822E-02
352	5.960	12.980	10.00	4.0875E-01	352	5.960	12.980	10.00	2.0843E-01	352	5.960	12.980	10.00	6.3567E-02
353	5.884	13.058	10.00	4.2638E-01	353	5.884	13.058	10.00	2.1701E-01	353	5.884	13.058	10.00	6.7076E-02
354	5.911	13.172	10.00	4.6588E-01	354	5.911	13.172	10.00	2.3632E-01	354	5.911	13.172	10.00	7.3843E-02
355	5.823	13.093	10.00	4.3193E-01	355	5.823	13.093	10.00	2.1948E-01	355	5.823	13.093	10.00	6.8129E-02
356	5.820	13.172	10.00	4.5690E-01	356	5.820	13.172	10.00	2.3157E-01	356	5.820	13.172	10.00	7.2309E-02
357	6.039	13.482	10.00	5.3530E-01	357	6.039	13.482	10.00	2.6969E-01	357	6.039	13.482	10.00	8.9256E-02
358	6.038	13.406	10.00	5.2591E-01	358	6.038	13.406	10.00	2.6531E-01	358	6.038	13.406	10.00	8.6730E-02
359	6.041	13.323	10.00	5.1595E-01	359	6.041	13.323	10.00	2.6067E-01	359	6.041	13.323	10.00	8.3469E-02
360	6.145	13.753	10.00	5.4761E-01	360	6.145	13.753	10.00	2.7400E-01	360	6.145	13.753	10.00	9.3548E-02
361	6.165	13.823	10.00	5.3777E-01	361	6.165	13.823	10.00	2.6842E-01	361	6.165	13.823	10.00	9.3421E-02
362	6.119	13.900	10.00	5.2408E-01	362	6.119	13.900	10.00	2.6109E-01	362	6.119	13.900	10.00	9.1347E-02
363	8.542	15.410	10.00	1.8926E-02	363	8.542	15.410	10.00	8.6211E-03	363	8.542	15.410	10.00	3.5891E-03
396	7.061	14.186	7.00	4.3698E-01	396	7.061	14.186	7.00	2.1355E-01	396	7.061	14.186	7.00	7.9343E-02
397	6.978	14.291	7.00	3.9724E-01	397	6.978	14.291	7.00	1.9339E-01	397	6.978	14.291	7.00	7.2330E-02
398	6.862	14.468	7.00	3.2924E-01	398	6.862	14.468	7.00	1.5956E-01	398	6.862	14.468	7.00	6.0291E-02
399	6.809	14.467	7.00	3.3220E-01	399	6.809	14.467	7.00	1.6113E-01	399	6.809	14.467	7.00	6.0793E-02
400	7.445	14.117	7.00	4.5310E-01	400	7.445	14.117	7.00	2.2159E-01	400	7.445	14.117	7.00	8.2685E-02
401	7.445	14.229	7.00	4.0331E-01	401	7.445	14.229	7.00	1.9624E-01	401	7.445	14.229	7.00	7.3995E-02
402	6.871	14.784	7.00	2.0566E-01	402	6.871	14.784	7.00	9.8220E-02	402	6.871	14.784	7.00	3.8810E-02
403	6.970	14.787	7.00	2.0014E-01	403	6.970	14.787	7.00	9.5453E-02	403	6.970	14.787	7.00	3.7692E-02
404	6.339	15.451	7.00	7.0522E-02	404	6.339	15.451	7.00	3.3365E-02	404	6.339	15.451	7.00	1.3123E-02
405	6.245	15.441	7.00	7.5220E-02	405	6.245	15.441	7.00	3.5615E-02	405	6.245	15.441	7.00	1.3969E-02
406	7.153	12.978	7.00	5.4673E-01	406	7.153	12.978	7.00	2.7746E-01	406	7.153	12.978	7.00	8.5976E-02
407	7.127	13.079	7.00	5.8076E-01	407	7.127	13.079	7.00	2.9409E-01	407	7.127	13.079	7.00	9.2210E-02
408	7.076	12.580	7.00	3.6847E-01	408	7.076	12.580	7.00	1.8887E-01	408	7.076	12.580	7.00	5.4411E-02
409	7.073	12.680	7.00	4.1202E-01	409	7.073	12.680	7.00	2.1076E-01	409	7.073	12.680	7.00	6.1923E-02
410	7.742	13.383	7.00	6.9477E-01	410	7.742	13.383	7.00	3.4847E-01	410	7.742	13.383	7.00	1.1639E-01
411	7.804	13.386	7.00	6.9801E-01	411	7.804	13.386	7.00	3.4989E-01	411	7.804	13.386	7.00	1.1738E-01
412	7.534	12.774	7.00	5.0848E-01	412	7.534	12.774	7.00	2.5920E-01	412	7.534	12.774	7.00	7.8923E-02
413	7.448	12.779	7.00	4.9904E-01	413	7.448	12.779	7.00	2.5433E-01	413	7.448	12.779	7.00	7.7410E-02
414	7.030	13.452	7.00	6.3050E-01	414	7.030	13.452	7.00	3.1603E-01	414	7.030	13.452	7.00	1.0503E-01
415	7.077	13.448	7.00	6.3510E-01	415	7.077	13.448	7.00	3.1839E-01	415	7.077	13.448	7.00	1.0580E-01
416	5.798	12.686	7.00	2.9149E-01	416	5.798	12.686	7.00	1.4999E-01	416	5.798	12.686	7.00	4.3090E-02
417	5.881	12.714	7.00	3.0865E-01	417	5.881	12.714	7.00	1.5860E-01	417	5.881	12.714	7.00	4.5893E-02
418	5.228	13.115	7.00	3.9029E-01	418	5.228	13.115	7.00	1.9593E-01	418	5.228	13.115	7.00	6.0033E-02
419	5.264	13.099	7.00	3.8839E-01	419	5.264	13.099	7.00	1.9524E-01	419	5.264	13.099	7.00	5.9697E-02
420	5.601	12.207	7.00	1.3368E-01	420	5.601	12.207	7.00	6.8870E-02	420	5.601	12.207	7.00	1.8326E-02
421	5.517	12.227	7.00	1.3564E-01	421	5.517	12.227	7.00	6.9639E-02	421	5.517	12.227	7.00	1.8562E-02
422	4.992	13.086	7.00	3.6372E-01	422	4.992	13.086	7.00	1.8245E-01	422	4.992	13.086	7.00	5.5154E-02
423	4.962	13.219	7.00	3.9719E-01	423	4.962	13.219	7.00	1.9859E-01	423	4.962	13.219	7.00	6.1604E-02
424	5.069	14.379	7.00	4.1329E-01	424	5.069	14.379	7.00	2.0150E-01	424	5.069	14.379	7.00	7.2007E-02
425	5.100	14.393	7.00	4.0931E-01	425	5.100	14.393	7.00	1.9938E-01	425	5.100	14.393	7.00	7.1515E-02
426	6.795	13.441	7.00	6.0321E-01	426	6.795	13.441	7.00	3.0234E-01	426	6.795	13.441	7.00	1.0047E-01
427	6.756	13.385	7.00	5.9092E-01	427	6.756	13.385	7.00	2.9661E-01	427	6.756	13.385	7.00	9.8377E-02
428	6.744	13.296	7.00	5.7672E-01	428	6.744	13.296	7.00	2.9019E-01	428	6.744	13.296	7.00	9.5158E-02
429	6.741	13.225	7.00	5.6601E-01	429	6.741	13.225	7.00	2.8538E-01	429	6.741	13.225	7.00	9.1749E-02
430	7.285	14.750	7.00	1.9435E-01	430	7.285	14.750	7.00	9.2804E-02	430	7.285	14.750	7.00	3.6743E-02
431	7.386	14.670	7.00	2.1340E-01	431	7.386	14.670	7.00	1.0210E-01	431	7.386	14.670	7.00	4.0749E-02
432	6.970	13.918	7.00	5.4907E-01	432	6.970	13.918	7.00	2.7057E-01	432	6.970	13.918	7.00	9.5854E-02
433	6.824	14.074	7.00	4.8781E-01	433	6.824	14.074	7.00	2.3951E-01	433	6.824	14.074	7.00	8.7012E-02
436	7.339	13.972	8.00	5.2060E-01	436	7.339	13.972	8.00	2.5604E-01	436	7.339	13.972	8.00	9.3221E-02
437	7.031	14.651	8.00	2.4369E-01	437	7.031	14.651	8.00	1.1685E-01	437	7.031	14.651	8.00	4.5828E-02
438	7.510	12.983	8.00	5.9938E-01	438	7.510	12.983	8.00	3.0428E-01	438	7.510	12.983	8.00	9.4526E-02
439	5.211	12.851	8.00	3.0680E-01	439	5.211	12.851	8.00	1.5485E-01	439	5.211	12.851	8.00	4.5322E-02
440	7.567	16.192	8.00	3.0865E-03	440	7.567	16.192	8.00	1.3504E-03	440	7.567	16.192	8.00	5.9208E-04
441	8.628	12.179	8.00	3.3663E-01	441	8.628	12.179	8.00	1.7362E-01	441	8.628	12.179	8.00	4.6362E-02
442	5.998	14.225	8.00	4.4413E-01	442	5.998	14.225	8.00	2.1922E-01	442	5.998	14.225	8.00	7.9111E-02
443	5.724	13.641	8.00	5.3042E-01	443	5.724	13.641	8.00	2.6541E-01	443	5.724	13.641	8.00	8.7886E-02
444	5.772	13.525	8.00	5.1995E-01	444	5.772	13.525	8.00	2.6106E-01	444	5.772	13.525	8.00	8.6365E-02
445	5.724	13.585	8.00	5.2384E-01	445	5.724	13.585	8.00	2.6242E-01	445	5.724	13.585	8.00	8.6850E-02
446	5.932	13.871	8.00	5.2192E-01	446	5.932	13.871	8.00	2.6039E-01	446	5.932	13.871	8.00	9.0633E-02
447	5.920	13.941	8.00	5.1181E-01	447	5.920	13.941	8.00	2.5462E-01	447	5.920	13.941	8.00	8.8966E-02
448	5.927	13.817	8.00	5.2947E-01	448	5.927	13.817	8.00	2.6465E-01	448	5.927	13.817	8.00	9.0812E-02

Table J-7.4.2
Glanders
Light Infantry Brigade

500 kg Bombs
Protection Available

Heavy
Aimpoint (7.934, 13.325)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	6.092	14.323	10.00	3.5106E-07
3	6.056	14.272	10.00	4.6381E-07
4	5.928	14.340	10.00	2.2924E-07
5	5.996	14.233	10.00	5.0214E-07
6	5.940	14.453	10.00	5.2825E-08
37	7.529	13.326	10.00	2.3506E+01
38	7.483	13.327	10.00	2.2310E+01
39	7.413	13.314	10.00	1.9646E+01
40	5.550	13.245	10.00	6.6469E-08
41	5.474	13.201	10.00	5.9045E-08
42	5.507	13.288	10.00	7.9039E-08
44	8.029	13.502	10.00	1.7349E+01
45	8.010	13.277	10.00	2.9509E+01
46	7.967	13.123	10.00	1.7040E+01
47	7.951	12.959	10.00	3.4420E+00
50	8.022	13.625	10.00	7.6877E+00
51	7.918	13.025	10.00	8.7440E+00
60	7.504	13.516	10.00	1.9589E+01
61	7.349	13.661	10.00	1.0229E+01
62	7.197	13.780	10.00	4.1418E+00
63	7.038	13.813	10.00	3.2783E+00
64	6.971	13.252	10.00	7.2856E+00
65	7.147	13.222	10.00	8.7612E+00
66	6.985	13.799	10.00	4.0389E+00
68	5.483	12.959	10.00	3.0847E-09
101	5.392	13.905	10.00	8.5379E-04
102	5.474	13.777	10.00	1.4157E-03
103	5.406	13.666	10.00	1.0249E-03
104	5.461	13.842	10.00	1.1459E-03
105	5.476	13.706	10.00	1.3174E-03
106	5.642	13.947	10.00	9.7591E-02
107	5.653	13.814	10.00	3.2552E-01
108	5.627	14.130	10.00	3.2753E-05
109	5.702	14.036	10.00	1.0316E-01
118	6.694	13.408	10.00	8.0615E+00
119	6.704	13.497	10.00	1.0666E+01
120	6.033	14.438	10.00	7.0661E-08
121	6.032	12.989	10.00	8.7890E-09
122	5.929	12.964	10.00	8.8548E-09
123	6.033	12.883	10.00	1.9933E-09
125	5.888	13.090	10.00	2.3522E-08
126	5.793	13.170	10.00	3.9120E-08
127	5.789	13.080	10.00	2.5798E-08
128	5.929	13.162	10.00	2.9733E-08
129	6.018	13.474	10.00	1.5646E+00
130	6.010	13.396	10.00	1.0044E+00
131	6.016	13.310	10.00	4.0212E-01
132	6.074	13.908	10.00	1.0430E+00
133	6.062	13.731	10.00	2.3712E+00
134	6.072	13.821	10.00	1.6920E+00
168	6.948	14.165	7.00	2.8325E-07
169	6.942	14.288	7.00	5.1042E-08
183	7.746	13.395	7.00	2.9333E+01
184	7.707	13.388	7.00	2.9770E+01
187	7.033	13.512	7.00	1.7156E+01
188	7.072	13.509	7.00	1.7699E+01
192	5.199	13.137	7.00	2.2242E-08
193	5.224	13.195	7.00	3.2875E-08
196	4.968	13.187	7.00	1.3315E-08
197	5.033	13.123	7.00	1.0848E-08
200	6.741	13.475	7.00	1.0896E+01
201	6.796	13.214	7.00	3.4419E+00
202	6.778	13.317	7.00	6.7359E+00
203	6.788	13.359	7.00	8.2828E+00
206	6.739	13.622	7.00	9.6453E+00
207	6.879	13.872	7.00	1.5734E+00
210	5.928	14.339	8.00	2.3092E-07
211	5.764	13.557	8.00	8.4136E-01
212	5.766	13.622	8.00	1.0124E+00
213	5.767	13.674	8.00	1.1327E+00
214	5.958	13.839	8.00	1.2969E+00
215	5.913	13.903	8.00	8.4368E-01
216	5.912	13.851	8.00	1.1104E+00
223	7.988	13.720	8.00	1.4493E-01
224	7.958	13.236	8.00	2.7095E+01
225	7.429	13.719	8.00	6.2983E+00

Moderate
Aimpoint (7.934, 13.325)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
37	7.529	13.326	10.00	2.3456E+01
38	7.483	13.327	10.00	2.2664E+01
39	7.413	13.314	10.00	2.0518E+01
40	5.550	13.245	10.00	1.3665E-05
41	5.474	13.201	10.00	2.2324E-07
42	5.507	13.288	10.00	3.9809E-06
44	8.029	13.502	10.00	1.5212E+01
45	8.010	13.277	10.00	2.5875E+01
46	7.967	13.123	10.00	1.4941E+01
47	7.951	12.959	10.00	3.0181E+00
50	8.022	13.625	10.00	6.7410E+00
51	7.918	13.025	10.00	7.6672E+00
60	7.504	13.516	10.00	1.9998E+01
61	7.349	13.661	10.00	1.1304E+01
62	7.197	13.780	10.00	4.9999E+00
63	7.038	13.813	10.00	3.8511E+00
64	6.971	13.252	10.00	8.6110E+00
65	7.147	13.222	10.00	1.0325E+01
66	6.985	13.799	10.00	4.6940E+00
68	5.483	12.959	10.00	4.7033E-07
101	5.392	13.905	10.00	2.1974E-05
102	5.474	13.777	10.00	3.6435E-05
103	5.406	13.666	10.00	2.6452E-05
104	5.461	13.842	10.00	2.9492E-05
105	5.476	13.706	10.00	3.3946E-05
106	5.642	13.947	10.00	6.0813E-02
107	5.653	13.814	10.00	2.0362E-01
108	5.627	14.130	10.00	8.4296E-07
109	5.702	14.036	10.00	6.4559E-02
114	6.916	12.806	10.00	8.3228E-06
115	6.830	12.828	10.00	1.5770E-05
116	6.756	12.888	10.00	3.0986E-05
117	6.725	12.972	10.00	5.2726E-05
118	6.694	13.408	10.00	8.7284E+00
119	6.704	13.497	10.00	1.1519E+01
121	6.032	12.989	10.00	5.3690E-05
122	5.929	12.964	10.00	3.1085E-05
123	6.033	12.883	10.00	1.3827E-05
124	5.934	12.874	10.00	2.8766E-06
125	5.888	13.090	10.00	6.0079E-05
126	5.793	13.170	10.00	5.8102E-05
127	5.789	13.080	10.00	4.0704E-05
128	5.929	13.162	10.00	8.7411E-05
129	6.018	13.474	10.00	9.8205E-01
130	6.010	13.396	10.00	6.3051E-01
131	6.016	13.310	10.00	2.5251E-01
132	6.074	13.908	10.00	6.5459E-01
133	6.062	13.731	10.00	1.4883E+00
134	6.072	13.821	10.00	1.0620E+00
183	7.746	13.395	7.00	2.7268E+01
184	7.707	13.388	7.00	2.8011E+01
187	7.033	13.512	7.00	2.0336E+01
188	7.072	13.509	7.00	2.1121E+01
192	5.199	13.137	7.00	8.4094E-08
193	5.224	13.195	7.00	1.2430E-07
196	4.968	13.187	7.00	5.0343E-08
197	5.033	13.123	7.00	4.1017E-08
200	6.741	13.475	7.00	1.1974E+01
201	6.796	13.214	7.00	3.9137E+00
202	6.778	13.317	7.00	7.5756E+00
203	6.788	13.359	7.00	9.3230E+00
206	6.739	13.622	7.00	1.0477E+01
207	6.879	13.872	7.00	1.7713E+00
211	5.764	13.557	8.00	5.2775E-01
212	5.766	13.622	8.00	6.3497E-01
213	5.767	13.674	8.00	7.1037E-01
214	5.958	13.839	8.00	8.1387E-01
215	5.913	13.903	8.00	5.2936E-01
216	5.912	13.851	8.00	6.9670E-01
223	7.988	13.720	8.00	1.2762E-01
224	7.958	13.236	8.00	2.3758E+01
225	7.429	13.719	8.00	6.7384E+00
226	7.252	13.804	8.00	2.9808E+00
266	7.396	13.240	10.00	1.5292E+01
267	7.530	13.256	10.00	1.8647E+01
268	7.463	13.247	10.00	1.6876E+01

Light
Aimpoint (7.934, 13.325)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
5	5.996	14.233	10.00	5.7097E-05
37	7.529	13.326	10.00	5.6074E+00
38	7.483	13.327	10.00	5.3057E+00
39	7.413	13.314	10.00	4.2334E+00
44	8.029	13.502	10.00	3.9355E-01
45	8.010	13.277	10.00	6.3930E+00
46	7.967	13.123	10.00	2.6766E-01
50	8.022	13.625	10.00	1.4236E-02
60	7.504	13.516	10.00	4.1465E+00
61	7.349	13.661	10.00	8.9255E-01
62	7.197	13.780	10.00	5.2486E-01
63	7.038	13.813	10.00	5.4254E-01
64	6.971	13.252	10.00	8.0502E-04
66	6.985	13.799	10.00	7.2873E-01
101	5.392	13.905	10.00	2.1714E-04
102	5.474	13.777	10.00	5.5210E-04
103	5.406	13.666	10.00	2.8158E-04
104	5.461	13.842	10.00	3.7446E-04
105	5.476	13.706	10.00	4.6016E-04
106	5.642	13.947	10.00	7.9290E-02
107	5.653	13.814	10.00	2.2649E-01
108	5.627	14.130	10.00	2.9986E-06
109	5.702	14.036	10.00	8.4182E-02
118	6.694	13.408	10.00	1.8639E+00
119	6.704	13.497	10.00	4.3385E+00
129	6.018	13.474	10.00	1.3706E-01
130	6.010	13.396	10.00	2.4755E-03
131	6.016	13.310	10.00	9.9078E-04
132	6.074	13.908	10.00	8.5310E-01
133	6.062	13.731	10.00	1.6365E+00
134	6.072	13.821	10.00	1.3005E+00
183	7.746	13.395	7.00	7.0959E+00
184	7.707	13.388	7.00	7.6646E+00
187	7.033	13.512	7.00	6.8738E+00
188	7.072	13.509	7.00	6.9705E+00
200	6.741	13.475	7.00	4.1067E+00
201	6.796	13.214	7.00	1.0346E-03
202	6.778	13.317	7.00	2.3787E-03
203	6.788	13.359	7.00	1.0871E+00
206	6.739	13.622	7.00	3.9576E+00
207	6.879	13.872	7.00	3.5244E-01
211	5.764	13.557	8.00	2.2640E-01
212	5.766	13.622	8.00	4.8521E-01
213	5.767	13.674	8.00	6.7305E-01
214	5.958	13.839	8.00	9.9354E-01
215	5.913	13.903	8.00	6.8986E-01
216	5.912	13.851	8.00	8.5563E-01
223	7.988	13.720	8.00	4.7024E-04
224	7.958	13.236	8.00	4.7655E+00
225	7.429	13.719	8.00	4.6658E-01
226	7.252	13.804	8.00	2.8908E-01
233	6.059	14.191	10.00	1.1852E-04
235	5.928	14.253	10.00	3.6651E-05
266	7.396	13.240	10.00	9.8089E-01
267	7.530	13.256	10.00	2.6565E+00
268	7.463	13.247	10.00	1.7762E+00
273	8.034	13.567	10.00	2.2354E-02
274	8.003	13.353	10.00	6.3611E+00
279	7.995	13.442	10.00	3.0513E+00
288	7.478	13.592	10.00	1.4537E+00
289	7.295	13.718	10.00	7.1043E-01
290	7.130	13.786	10.00	5.8594E-01
291	6.927	13.730	10.00	1.3413E+00
292	7.057	13.229	10.00	2.6549E-04
294	7.092	13.854	10.00	1.7795E-01
329	5.419	13.723	10.00	4.4052E-04
330	5.408	13.795	10.00	4.8324E-04
331	5.493	13.630	10.00	2.5890E-04
332	5.361	13.699	10.00	3.2120E-04
333	5.363	13.843	10.00	3.5609E-04
334	5.691	13.943	10.00	1.8598E-01
335	5.690	14.073	10.00	3.9230E-02
336	5.654	14.156	10.00	7.4171E-06
337	5.627	13.811	10.00	1.4639E-01
346	6.814	13.529	10.00	6.1168E+00
347	6.740	13.527	10.00	5.5315E+00

Table J-7.4.2
Glanders
Light Infantry Brigade

500 kg Bombs
Protection Available

Heavy
Aimpoint (7.934, 13.325)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
226	7.252	13.804	8.00	2.5326E+00
231	5.991	14.398	10.00	1.5040E-07
233	6.059	14.191	10.00	6.8258E-07
234	6.048	14.352	10.00	2.6260E-07
235	5.928	14.253	10.00	3.8327E-07
236	5.995	14.318	10.00	3.1352E-07
266	7.396	13.240	10.00	1.4617E+01
267	7.530	13.256	10.00	1.8781E+01
268	7.463	13.247	10.00	1.6574E+01
269	5.451	13.254	10.00	6.7590E-08
270	5.514	13.209	10.00	5.9733E-08
271	5.566	13.193	10.00	5.4100E-08
273	8.034	13.567	10.00	1.2071E+01
274	8.003	13.353	10.00	2.9882E+01
275	7.943	13.085	10.00	1.3930E+01
276	7.968	12.917	10.00	3.2104E-01
279	7.995	13.442	10.00	2.3450E+01
288	7.478	13.592	10.00	1.4384E+01
289	7.295	13.718	10.00	7.0566E+00
290	7.130	13.786	10.00	4.1510E+00
291	6.927	13.730	10.00	6.8567E+00
292	7.057	13.229	10.00	7.6168E+00
293	7.250	13.218	10.00	1.0367E+01
294	7.092	13.854	10.00	1.1619E+00
300	5.608	12.984	10.00	1.1220E-08
325	5.702	14.442	10.00	4.3182E-09
329	5.419	13.723	10.00	1.2320E-03
330	5.408	13.795	10.00	1.2567E-03
331	5.493	13.630	10.00	1.0894E-03
332	5.361	13.699	10.00	1.0248E-03
333	5.363	13.843	10.00	1.0309E-03
334	5.691	13.943	10.00	2.2795E-01
335	5.690	14.073	10.00	4.8097E-02
336	5.654	14.156	10.00	2.4228E-08
337	5.627	13.811	10.00	2.1214E-01
346	6.814	13.529	10.00	1.3826E+01
347	6.740	13.527	10.00	1.2333E+01
349	6.052	12.911	10.00	3.5040E-09
350	6.039	13.007	10.00	9.8128E-09
351	5.955	12.889	10.00	2.1726E-09
352	5.960	12.980	10.00	9.8373E-09
353	5.884	13.058	10.00	1.9884E-08
354	5.911	13.172	10.00	3.2129E-08
355	5.823	13.093	10.00	2.6502E-08
356	5.820	13.172	10.00	3.7882E-08
357	6.039	13.482	10.00	1.7141E+00
358	6.038	13.406	10.00	1.1715E+00
359	6.041	13.323	10.00	5.5750E-01
360	6.145	13.753	10.00	2.4460E+00
361	6.165	13.823	10.00	1.8580E+00
362	6.119	13.900	10.00	1.1455E+00
396	7.061	14.186	7.00	1.3468E-07
397	6.978	14.291	7.00	2.8189E-08
407	7.127	13.079	7.00	9.5687E-01
410	7.742	13.383	7.00	3.0309E+01
411	7.804	13.386	7.00	3.0244E+01
414	7.030	13.452	7.00	1.7100E+01
415	7.077	13.448	7.00	1.8173E+01
418	5.228	13.115	7.00	2.0775E-08
419	5.264	13.099	7.00	2.0456E-08
422	4.992	13.086	7.00	5.4547E-09
423	4.962	13.219	7.00	1.5430E-08
426	6.795	13.441	7.00	1.1062E+01
427	6.756	13.385	7.00	8.5315E+00
428	6.744	13.296	7.00	5.5538E+00
429	6.741	13.225	7.00	3.2242E+00
432	6.970	13.918	7.00	6.0062E-07
433	6.824	14.074	7.00	6.7032E-07
442	5.998	14.225	8.00	5.2295E-07
443	5.724	13.641	8.00	8.2968E-01
444	5.772	13.525	8.00	7.8528E-01
445	5.724	13.585	8.00	7.2965E-01
446	5.932	13.871	8.00	1.0511E+00
447	5.920	13.941	8.00	6.6493E-01
448	5.927	13.817	8.00	1.3393E+00

Moderate
Aimpoint (7.934, 13.325)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
269	5.451	13.254	10.00	2.5555E-07
270	5.514	13.209	10.00	6.6982E-06
271	5.566	13.193	10.00	1.5741E-05
273	8.034	13.567	10.00	1.0585E+01
274	8.003	13.353	10.00	2.6202E+01
275	7.943	13.085	10.00	1.2214E+01
276	7.968	12.917	10.00	2.8151E-01
279	7.995	13.442	10.00	2.0562E+01
288	7.478	13.592	10.00	1.4922E+01
289	7.295	13.718	10.00	8.0513E+00
290	7.130	13.786	10.00	4.9609E+00
291	6.927	13.730	10.00	7.8815E+00
292	7.057	13.229	10.00	9.1385E+00
293	7.250	13.218	10.00	1.1574E+01
294	7.092	13.854	10.00	1.3770E+00
300	5.608	12.984	10.00	6.7519E-06
329	5.419	13.723	10.00	3.1739E-05
330	5.408	13.795	10.00	3.2344E-05
331	5.493	13.630	10.00	2.8140E-05
332	5.361	13.699	10.00	2.6427E-05
333	5.363	13.843	10.00	2.6532E-05
334	5.691	13.943	10.00	1.4269E-01
335	5.690	14.073	10.00	3.0069E-02
337	5.627	13.811	10.00	1.3240E-01
342	6.849	12.996	10.00	4.0148E-05
343	6.900	12.944	10.00	2.4639E-05
344	6.866	12.886	10.00	2.1124E-05
345	6.785	13.015	10.00	5.4139E-05
346	6.814	13.529	10.00	1.5542E+01
347	6.740	13.527	10.00	1.3497E+01
349	6.052	12.911	10.00	2.6761E-05
350	6.039	13.007	10.00	6.1407E-05
351	5.955	12.889	10.00	9.3921E-06
352	5.960	12.980	10.00	4.0056E-05
353	5.884	13.058	10.00	5.1199E-05
354	5.911	13.172	10.00	8.5604E-05
355	5.823	13.093	10.00	4.9011E-05
356	5.820	13.172	10.00	6.4389E-05
357	6.039	13.482	10.00	1.0759E+00
358	6.038	13.406	10.00	7.3541E-01
359	6.041	13.323	10.00	3.5004E-01
360	6.145	13.753	10.00	1.5353E+00
361	6.165	13.823	10.00	1.1663E+00
362	6.119	13.900	10.00	7.1896E-01
407	7.127	13.079	7.00	1.1244E+00
410	7.742	13.383	7.00	2.8192E+01
411	7.804	13.386	7.00	2.7602E+01
414	7.030	13.452	7.00	2.0297E+01
415	7.077	13.448	7.00	2.1741E+01
418	5.228	13.115	7.00	7.8549E-08
419	5.264	13.099	7.00	7.7342E-08
422	4.992	13.086	7.00	2.0624E-08
423	4.962	13.219	7.00	5.8340E-08
426	6.795	13.441	7.00	1.2421E+01
427	6.756	13.385	7.00	9.4853E+00
428	6.744	13.296	7.00	6.1829E+00
429	6.741	13.225	7.00	3.6013E+00
443	5.724	13.641	8.00	5.2020E-01
444	5.772	13.525	8.00	4.9261E-01
445	5.724	13.585	8.00	4.5753E-01
446	5.932	13.871	8.00	6.5952E-01
447	5.920	13.941	8.00	4.1720E-01
448	5.927	13.817	8.00	8.4038E-01

Light
Aimpoint (7.934, 13.325)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
357	6.039	13.482	10.00	2.5649E-01
358	6.038	13.406	10.00	2.8864E-03
359	6.041	13.323	10.00	1.3733E-03
360	6.145	13.753	10.00	1.7505E+00
361	6.165	13.823	10.00	1.4721E+00
362	6.119	13.900	10.00	9.3699E-01
410	7.742	13.383	7.00	7.6119E+00
411	7.804	13.386	7.00	7.0306E+00
414	7.030	13.452	7.00	6.5585E+00
415	7.077	13.448	7.00	6.9983E+00
426	6.795	13.441	7.00	3.6365E+00
427	6.756	13.385	7.00	1.6512E+00
428	6.744	13.296	7.00	2.2295E-03
429	6.741	13.225	7.00	1.2439E-03
432	6.970	13.918	7.00	1.8704E-04
433	6.824	14.074	7.00	9.4294E-05
442	5.998	14.225	8.00	6.7932E-05
443	5.724	13.641	8.00	4.2137E-01
444	5.772	13.525	8.00	1.0108E-01
445	5.724	13.585	8.00	2.5336E-01
446	5.932	13.871	8.00	8.4296E-01
447	5.920	13.941	8.00	5.4375E-01
448	5.927	13.817	8.00	9.8753E-01

Table J-7.5
Glanders
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (26.153, 10.112)					Moderate Aimpoint (23.199, 10.633)					Light Aimpoint (20.824, 11.560)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	4.9843E-02	1	6.093	14.476	10.00	2.9274E-02	1	6.093	14.476	10.00	1.0609E-02
2	6.092	14.323	10.00	5.5928E-02	2	6.092	14.323	10.00	3.3641E-02	2	6.092	14.323	10.00	1.1809E-02
3	6.056	14.272	10.00	5.8080E-02	3	6.056	14.272	10.00	3.5211E-02	3	6.056	14.272	10.00	1.2186E-02
4	5.928	14.340	10.00	5.5804E-02	4	5.928	14.340	10.00	3.3672E-02	4	5.928	14.340	10.00	1.1699E-02
5	5.996	14.233	10.00	5.9807E-02	5	5.996	14.233	10.00	3.6482E-02	5	5.996	14.233	10.00	1.2471E-02
6	5.940	14.453	10.00	5.1356E-02	6	5.940	14.453	10.00	3.0454E-02	6	5.940	14.453	10.00	1.0850E-02
7	6.585	14.474	10.00	4.7736E-02	7	6.585	14.474	10.00	2.7794E-02	7	6.585	14.474	10.00	1.0325E-02
8	6.596	14.509	10.00	4.6245E-02	8	6.596	14.509	10.00	2.6806E-02	8	6.596	14.509	10.00	1.0015E-02
9	6.650	14.552	10.00	4.4206E-02	9	6.650	14.552	10.00	2.5449E-02	9	6.650	14.552	10.00	9.6005E-03
10	5.849	14.797	10.00	3.8567E-02	10	5.849	14.797	10.00	2.1996E-02	10	5.849	14.797	10.00	8.2403E-03
11	5.840	14.745	10.00	4.0584E-02	11	5.840	14.745	10.00	2.3347E-02	11	5.840	14.745	10.00	8.6515E-03
12	5.853	14.870	10.00	3.5780E-02	12	5.853	14.870	10.00	2.0137E-02	12	5.853	14.870	10.00	7.6934E-03
13	7.493	16.157	10.00	3.4142E-03	13	7.493	16.157	10.00	1.2947E-03	13	7.493	16.157	10.00	6.1065E-04
14	8.023	13.873	10.00	6.8755E-02	14	8.023	13.873	10.00	4.2106E-02	14	8.023	13.873	10.00	1.6369E-02
15	7.973	14.025	10.00	6.1240E-02	15	7.973	14.025	10.00	3.6692E-02	15	7.973	14.025	10.00	1.4509E-02
16	7.673	14.185	10.00	5.4902E-02	16	7.673	14.185	10.00	3.2215E-02	16	7.673	14.185	10.00	1.2620E-02
17	7.567	14.260	10.00	5.2032E-02	17	7.567	14.260	10.00	3.0357E-02	17	7.567	14.260	10.00	1.1793E-02
18	7.651	14.598	10.00	3.6370E-02	18	7.651	14.598	10.00	2.0091E-02	18	7.651	14.598	10.00	8.4036E-03
19	7.559	14.741	10.00	3.1768E-02	19	7.559	14.741	10.00	1.7265E-02	19	7.559	14.741	10.00	7.1741E-03
20	7.494	14.816	10.00	2.9474E-02	20	7.494	14.816	10.00	1.5859E-02	20	7.494	14.816	10.00	6.6322E-03
21	7.865	14.119	10.00	5.7090E-02	21	7.865	14.119	10.00	3.3728E-02	21	7.865	14.119	10.00	1.3384E-02
22	7.105	15.339	10.00	1.6078E-02	22	7.105	15.339	10.00	7.9677E-03	22	7.105	15.339	10.00	3.4962E-03
23	6.977	15.551	10.00	1.1779E-02	23	6.977	15.551	10.00	5.5642E-03	23	6.977	15.551	10.00	2.5819E-03
24	7.408	14.972	10.00	2.4496E-02	24	7.408	14.972	10.00	1.2802E-02	24	7.408	14.972	10.00	5.5127E-03
25	7.275	15.120	10.00	2.0689E-02	25	7.275	15.120	10.00	1.0549E-02	25	7.275	15.120	10.00	4.6309E-03
26	6.794	15.032	10.00	2.5811E-02	26	6.794	15.032	10.00	1.3710E-02	26	6.794	15.032	10.00	5.6511E-03
27	6.641	15.084	10.00	2.4894E-02	27	6.641	15.084	10.00	1.3155E-02	27	6.641	15.084	10.00	5.4387E-03
28	6.960	14.900	10.00	2.9386E-02	28	6.960	14.900	10.00	1.5894E-02	28	6.960	14.900	10.00	6.4773E-03
29	7.098	15.437	10.00	1.3746E-02	29	7.098	15.437	10.00	6.6477E-03	29	7.098	15.437	10.00	2.9990E-03
30	6.729	15.784	10.00	9.0262E-03	30	6.729	15.784	10.00	4.1241E-03	30	6.729	15.784	10.00	1.8616E-03
31	6.590	15.868	10.00	8.1813E-03	31	6.590	15.868	10.00	3.6829E-03	31	6.590	15.868	10.00	1.6638E-03
32	6.409	15.662	10.00	1.1698E-02	32	6.409	15.662	10.00	5.5536E-03	32	6.409	15.662	10.00	2.5223E-03
33	6.293	15.680	10.00	1.1750E-02	33	6.293	15.680	10.00	5.5878E-03	33	6.293	15.680	10.00	2.5303E-03
34	6.177	16.004	10.00	7.3536E-03	34	6.177	16.004	10.00	3.2784E-03	34	6.177	16.004	10.00	1.4955E-03
35	5.984	15.987	10.00	8.1330E-03	35	5.984	15.987	10.00	3.7463E-03	35	5.984	15.987	10.00	1.6416E-03
36	6.098	15.997	10.00	7.6758E-03	36	6.098	15.997	10.00	3.4697E-03	36	6.098	15.997	10.00	1.5501E-03
37	7.529	13.326	10.00	9.0408E-02	37	7.529	13.326	10.00	6.0444E-02	37	7.529	13.326	10.00	1.8584E-02
38	7.483	13.327	10.00	9.0062E-02	38	7.483	13.327	10.00	6.0234E-02	38	7.483	13.327	10.00	1.8383E-02
39	7.413	13.314	10.00	8.9673E-02	39	7.413	13.314	10.00	6.0118E-02	39	7.413	13.314	10.00	1.8047E-02
40	5.550	13.245	10.00	7.4862E-02	40	5.550	13.245	10.00	5.0496E-02	40	5.550	13.245	10.00	9.6052E-03
41	5.474	13.201	10.00	7.3040E-02	41	5.474	13.201	10.00	4.9148E-02	41	5.474	13.201	10.00	8.8339E-03
42	5.507	13.288	10.00	7.5430E-02	42	5.507	13.288	10.00	5.0929E-02	42	5.507	13.288	10.00	9.9535E-03
43	8.657	12.270	10.00	8.2441E-02	43	8.657	12.270	10.00	5.6838E-02	43	8.657	12.270	10.00	3.5438E-03
44	8.029	13.502	10.00	8.5820E-02	44	8.029	13.502	10.00	5.5591E-02	44	8.029	13.502	10.00	2.0145E-02
45	8.010	13.277	10.00	9.4329E-02	45	8.010	13.277	10.00	6.3076E-02	45	8.010	13.277	10.00	2.0619E-02
46	7.967	13.123	10.00	9.5958E-02	46	7.967	13.123	10.00	6.5483E-02	46	7.967	13.123	10.00	1.9230E-02
47	7.951	12.959	10.00	9.7912E-02	47	7.951	12.959	10.00	6.8177E-02	47	7.951	12.959	10.00	1.6576E-02
48	7.859	12.806	10.00	9.3416E-02	48	7.859	12.806	10.00	6.5129E-02	48	7.859	12.806	10.00	1.2641E-02
49	7.819	12.680	10.00	8.8695E-02	49	7.819	12.680	10.00	6.1621E-02	49	7.819	12.680	10.00	9.4358E-03
50	8.022	13.625	10.00	8.0652E-02	50	8.022	13.625	10.00	5.1193E-02	50	8.022	13.625	10.00	1.9204E-02
51	7.918	13.025	10.00	9.6810E-02	51	7.918	13.025	10.00	6.6894E-02	51	7.918	13.025	10.00	1.7746E-02
52	7.782	12.305	10.00	6.8386E-02	52	7.782	12.305	10.00	4.4524E-02	52	7.782	12.305	10.00	2.7913E-03
53	7.849	12.489	10.00	8.1633E-02	53	7.849	12.489	10.00	5.6092E-02	53	7.849	12.489	10.00	5.6378E-03
54	7.712	12.136	10.00	5.6214E-02	54	7.712	12.136	10.00	3.4000E-02	54	7.712	12.136	10.00	1.2756E-03
55	7.633	11.994	10.00	4.5720E-02	55	7.633	11.994	10.00	2.5970E-02	55	7.633	11.994	10.00	5.6869E-04
56	7.360	11.854	10.00	3.3176E-02	56	7.360	11.854	10.00	1.6529E-02	56	7.360	11.854	10.00	2.0623E-04
57	7.025	11.693	10.00	2.2761E-02	57	7.025	11.693	10.00	1.0042E-02	57	7.025	11.693	10.00	5.0299E-05
58	6.946	11.700	10.00	2.2511E-02	58	6.946	11.700	10.00	9.9296E-03	58	6.946	11.700	10.00	5.3342E-05
59	7.642	12.314	10.00	6.6569E-02	59	7.642	12.314	10.00	4.3068E-02	59	7.642	12.314	10.00	2.6479E-03
60	7.504	13.516	10.00	8.4993E-02	60	7.504	13.516	10.00	5.5494E-02	60	7.504	13.516	10.00	1.8600E-02
61	7.349	13.661	10.00	7.9381E-02	61	7.349	13.661	10.00	5.0981E-02	61	7.349	13.661	10.00	1.7360E-02
62	7.197	13.780	10.00	7.5095E-02	62	7.197	13.780	10.00	4.7504E-02	62	7.197	13.780	10.00	1.6427E-02
63	7.038	13.813	10.00	7.4054E-02	63	7.038	13.813	10.00	4.6754E-02	63	7.038	13.813	10.00	1.5992E-02
64	6.971	13.252	10.00	8.7186E-02	64	6.971	13.252	10.00	5.9149E-02	64	6.971	13.252	10.00	1.5192E-02
65	7.147	13.222	10.00	8.8544E-02	65	7.147	13.222	10.00	6.0281E-02	65	7.147	13.222	10.00	1.5721E-02
66	6.985	13.799	10.00	7.4576E-02	66	6.985	13.799	10.00	4.7242E-02	66	6.985	13.799	10.00	1.6042E-02
67	5.560	12.798	10.00	6.1548E-02	67	5.560	12.798	10.00	4.0089E-02	67	5.560	12.798	10.00	4.2608E-03
68	5.483	12.959	10.00	6.7398E-02	68	5.483	12.959	10.00	4.4928E-02	68	5.483	12.959	10.00	5.9160E-03
69	5.563	12.908	10.00	6.6526E-02	69	5.563	12.908	10.00	4.4156E-02	69	5.563	12.908	10.00	5.4977E-03
70	5.463	12.826	10.00	6.1535E-02	70	5.463	12.826	10.00	4.0189E-02	70	5.463	12.826	10.00	4.3624E-03
71	5.648	12.900	10.00	6.7394E-02	71	5.648	12.900	10.00	4.4728E-02	71	5.648	12.900	10.00	5.5963E-03
72	5.451	12.890	10.00	6.4225E-02	72	5.451	12.890	10.00	4.2385E-02	72	5.451	12.890	10.00	5.0357E-03
73	5.605	10.601	10.00	6.6573E-04	73	5.605	10.601	10.00	6.2534E-05	73	5.605	10.601	10.00	0.0000E
74	6.419	11.658	10.00	1.7095E-02	74	6.419	11.658	10.00	7.0378E-03	74	6.419	11.658	10.00	2.1599E-05
75	6.278	11.645	10.00	1.5647E-02	75	6.278	11.645	10.00	6.2326E-03	75	6.278	11.645	10.00	2.0790E-05
76	5.720	11.676	10.00	1.3527E-02	76	5.720	11.676	10.00	5.1672E-03	76	5.720	11.676	10.00	2.5029E-05

Table J-7.5
Glanders
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (26.153, 10.112)					Moderate Aimpoint (23.199, 10.633)					Light Aimpoint (20.824, 11.560)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	1.3660E-02	77	5.601	11.699	10.00	5.2828E-03	77	5.601	11.699	10.00	2.8506E-05
78	5.331	11.805	10.00	1.5934E-02	78	5.331	11.805	10.00	6.7754E-03	78	5.331	11.805	10.00	5.5504E-05
79	5.184	11.887	10.00	1.8024E-02	79	5.184	11.887	10.00	8.1809E-03	79	5.184	11.887	10.00	8.7365E-05
80	6.177	11.646	10.00	1.5038E-02	80	6.177	11.646	10.00	5.9018E-03	80	6.177	11.646	10.00	2.1247E-05
81	5.121	11.999	10.00	2.1689E-02	81	5.121	11.999	10.00	1.0549E-02	81	5.121	11.999	10.00	1.8688E-04
82	4.782	12.418	10.00	3.5866E-02	82	4.782	12.418	10.00	2.0639E-02	82	4.782	12.418	10.00	9.9700E-04
83	4.701	12.596	10.00	4.2999E-02	83	4.701	12.596	10.00	2.5931E-02	83	4.701	12.596	10.00	1.6984E-03
84	4.595	13.057	10.00	6.0590E-02	84	4.595	13.057	10.00	3.9623E-02	84	4.595	13.057	10.00	5.0957E-03
85	4.610	13.426	10.00	6.9346E-02	85	4.610	13.426	10.00	4.6140E-02	85	4.610	13.426	10.00	8.8672E-03
86	4.590	13.873	10.00	6.9573E-02	86	4.590	13.873	10.00	4.5347E-02	86	4.590	13.873	10.00	1.1827E-02
87	4.622	14.157	10.00	6.3758E-02	87	4.622	14.157	10.00	4.0447E-02	87	4.622	14.157	10.00	1.2082E-02
88	4.642	14.033	10.00	6.6698E-02	88	4.642	14.033	10.00	4.2888E-02	88	4.642	14.033	10.00	1.2232E-02
89	4.604	13.250	10.00	6.5569E-02	89	4.604	13.250	10.00	4.3371E-02	89	4.604	13.250	10.00	7.0634E-03
90	4.691	14.480	10.00	5.4370E-02	90	4.691	14.480	10.00	3.3273E-02	90	4.691	14.480	10.00	1.0944E-02
91	4.734	14.632	10.00	4.9129E-02	91	4.734	14.632	10.00	2.9473E-02	91	4.734	14.632	10.00	1.0055E-02
92	4.925	15.009	10.00	3.5338E-02	92	4.925	15.009	10.00	2.0208E-02	92	4.925	15.009	10.00	7.4179E-03
93	5.004	15.122	10.00	3.1349E-02	93	5.004	15.122	10.00	1.7643E-02	93	5.004	15.122	10.00	6.6052E-03
94	5.423	15.512	10.00	1.8715E-02	94	5.423	15.512	10.00	9.9121E-03	94	5.423	15.512	10.00	3.9537E-03
95	5.601	15.674	10.00	1.4408E-02	95	5.601	15.674	10.00	7.3474E-03	95	5.601	15.674	10.00	3.0316E-03
96	5.747	15.847	10.00	1.0789E-02	96	5.747	15.847	10.00	5.2575E-03	96	5.747	15.847	10.00	2.2327E-03
97	5.610	14.388	10.00	5.5017E-02	97	5.610	14.388	10.00	3.3540E-02	97	5.610	14.388	10.00	1.1439E-02
98	5.554	14.447	10.00	5.3004E-02	98	5.554	14.447	10.00	3.2154E-02	98	5.554	14.447	10.00	1.1059E-02
99	5.616	14.500	10.00	5.0802E-02	99	5.616	14.500	10.00	3.0486E-02	99	5.616	14.500	10.00	1.0646E-02
100	5.667	14.564	10.00	4.8201E-02	100	5.667	14.564	10.00	2.8601E-02	100	5.667	14.564	10.00	1.0146E-02
101	5.392	13.905	10.00	7.0637E-02	101	5.392	13.905	10.00	4.5856E-02	101	5.392	13.905	10.00	1.3405E-02
102	5.474	13.777	10.00	7.4142E-02	102	5.474	13.777	10.00	4.8660E-02	102	5.474	13.777	10.00	1.3363E-02
103	5.406	13.666	10.00	7.4728E-02	103	5.406	13.666	10.00	4.9503E-02	103	5.406	13.666	10.00	1.2909E-02
104	5.461	13.842	10.00	7.2375E-02	104	5.461	13.842	10.00	4.7205E-02	104	5.461	13.842	10.00	1.3509E-02
105	5.476	13.706	10.00	7.4904E-02	105	5.476	13.706	10.00	4.9429E-02	105	5.476	13.706	10.00	1.3178E-02
106	5.642	13.947	10.00	6.9615E-02	106	5.642	13.947	10.00	4.4636E-02	106	5.642	13.947	10.00	1.3671E-02
107	5.653	13.814	10.00	7.3285E-02	107	5.653	13.814	10.00	4.7698E-02	107	5.653	13.814	10.00	1.3842E-02
108	5.627	14.130	10.00	6.4621E-02	108	5.627	14.130	10.00	4.0484E-02	108	5.627	14.130	10.00	1.3012E-02
109	5.702	14.036	10.00	6.7168E-02	109	5.702	14.036	10.00	4.2491E-02	109	5.702	14.036	10.00	1.3551E-02
110	5.702	12.379	10.00	4.3594E-02	110	5.702	12.379	10.00	2.5674E-02	110	5.702	12.379	10.00	1.2415E-03
111	5.784	12.296	10.00	4.0318E-02	111	5.784	12.296	10.00	2.3173E-02	111	5.784	12.296	10.00	9.7001E-04
112	5.875	12.255	10.00	3.9217E-02	112	5.875	12.255	10.00	2.2293E-02	112	5.875	12.255	10.00	8.5749E-04
113	5.966	12.148	10.00	3.4620E-02	113	5.966	12.148	10.00	1.8771E-02	113	5.966	12.148	10.00	5.1587E-04
114	6.916	12.806	10.00	7.9810E-02	114	6.916	12.806	10.00	5.4554E-02	114	6.916	12.806	10.00	7.9292E-03
115	6.830	12.828	10.00	7.9394E-02	115	6.830	12.828	10.00	5.4159E-02	115	6.830	12.828	10.00	7.9762E-03
116	6.756	12.888	10.00	8.0182E-02	116	6.756	12.888	10.00	5.4669E-02	116	6.756	12.888	10.00	8.7161E-03
117	6.725	12.972	10.00	8.2137E-02	117	6.725	12.972	10.00	5.6088E-02	117	6.725	12.972	10.00	1.0006E-02
118	6.694	13.408	10.00	8.4225E-02	118	6.694	13.408	10.00	5.6198E-02	118	6.694	13.408	10.00	1.5315E-02
119	6.704	13.497	10.00	8.3619E-02	119	6.704	13.497	10.00	5.5294E-02	119	6.704	13.497	10.00	1.5770E-02
120	6.033	14.438	10.00	5.1584E-02	120	6.033	14.438	10.00	3.0521E-02	120	6.033	14.438	10.00	1.0935E-02
121	6.032	12.989	10.00	7.4244E-02	121	6.032	12.989	10.00	4.9868E-02	121	6.032	12.989	10.00	7.7238E-03
122	5.929	12.964	10.00	7.2426E-02	122	5.929	12.964	10.00	4.8485E-02	122	5.929	12.964	10.00	7.0757E-03
123	6.033	12.883	10.00	7.1561E-02	123	6.033	12.883	10.00	4.7881E-02	123	6.033	12.883	10.00	6.3076E-03
124	5.934	12.874	10.00	7.0223E-02	124	5.934	12.874	10.00	4.6857E-02	124	5.934	12.874	10.00	5.9461E-03
125	5.888	13.090	10.00	7.5086E-02	125	5.888	13.090	10.00	5.0438E-02	125	5.888	13.090	10.00	8.6780E-03
126	5.793	13.170	10.00	7.5920E-02	126	5.793	13.170	10.00	5.1018E-02	126	5.793	13.170	10.00	9.4413E-03
127	5.789	13.080	10.00	7.3679E-02	127	5.789	13.080	10.00	4.9361E-02	127	5.789	13.080	10.00	8.2353E-03
128	5.929	13.162	10.00	7.7359E-02	128	5.929	13.162	10.00	5.2135E-02	128	5.929	13.162	10.00	9.7950E-03
129	6.018	13.474	10.00	7.9457E-02	129	6.018	13.474	10.00	5.2853E-02	129	6.018	13.474	10.00	1.3381E-02
130	6.010	13.396	10.00	7.9880E-02	130	6.010	13.396	10.00	5.3479E-02	130	6.010	13.396	10.00	1.2762E-02
131	6.016	13.310	10.00	8.0451E-02	131	6.016	13.310	10.00	5.4243E-02	131	6.016	13.310	10.00	1.1903E-02
132	6.074	13.908	10.00	7.1052E-02	132	6.074	13.908	10.00	4.5110E-02	132	6.074	13.908	10.00	1.4331E-02
133	6.062	13.731	10.00	7.6339E-02	133	6.062	13.731	10.00	4.9570E-02	133	6.062	13.731	10.00	1.4594E-02
134	6.072	13.821	10.00	7.3650E-02	134	6.072	13.821	10.00	4.7298E-02	134	6.072	13.821	10.00	1.4527E-02
166	7.334	13.972	7.00	6.6546E-02	166	7.334	13.972	7.00	4.0877E-02	166	7.334	13.972	7.00	1.4858E-02
167	7.026	14.663	7.00	3.7459E-02	167	7.026	14.663	7.00	2.0929E-02	167	7.026	14.663	7.00	8.3443E-03
168	6.948	14.165	7.00	5.9317E-02	168	6.948	14.165	7.00	3.5774E-02	168	6.948	14.165	7.00	1.2980E-02
169	6.942	14.288	7.00	5.3889E-02	169	6.942	14.288	7.00	3.1850E-02	169	6.942	14.288	7.00	1.1831E-02
170	6.850	14.458	7.00	4.7097E-02	170	6.850	14.458	7.00	2.7329E-02	170	6.850	14.458	7.00	1.0291E-02
171	6.764	14.472	7.00	4.6944E-02	171	6.764	14.472	7.00	2.7244E-02	171	6.764	14.472	7.00	1.0217E-02
172	7.440	14.125	7.00	5.8931E-02	172	7.440	14.125	7.00	3.5264E-02	172	7.440	14.125	7.00	1.3244E-02
173	7.436	14.236	7.00	5.3757E-02	173	7.436	14.236	7.00	3.1542E-02	173	7.436	14.236	7.00	1.2082E-02
174	6.956	14.789	7.00	3.3170E-02	174	6.956	14.789	7.00	1.8224E-02	174	6.956	14.789	7.00	7.3407E-03
175	6.863	14.788	7.00	3.3655E-02	175	6.863	14.788	7.00	1.8535E-02	175	6.863	14.788	7.00	7.4331E-03
176	6.271	15.463	7.00	1.6571E-02	176	6.271	15.463	7.00	8.3061E-03	176	6.271	15.463	7.00	3.5405E-03
177	6.321	15.463	7.00	1.6370E-02	177	6.321	15.463	7.00	8.1891E-03	177	6.321	15.463	7.00	3.4991E-03
178	7.506	12.976	7.00	9.3184E-02	178	7.506	12.976	7.00	6.4728E-02	178	7.506	12.976	7.00	1.4055E-02
179	7.131	13.038	7.00	8.9205E-02	179	7.131	13.038	7.00	6.1790E-02	179	7.131	13.038	7.00	1.3047E-02
180	7.141	12.989	7.00	8.7912E-02	180	7.141	12.989	7.00	6.0834E-02	180	7.141	12.989	7.00	1.2299E-02
181	7.054	12.577	7.00	7.2336E-02	181	7.054	12.577	7.00	4.8561E-02	181	7.054	12.577	7.00	4.6914E-03
182	7.046	12.659	7.00	7.6851E-02	182	7.046	12.659	7.00	5.2408E-02	182	7.046	12.659	7.00	6.0031E-03
183	7.746	13.395	7.00	9.0075E-02	183	7.746	13.395	7.00	5.9543E-02	183	7.746	13.395	7.00	1.9597E-02

Table J-7.5
Glanders
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (26.153, 10.112)					Moderate Aimpoint (23.199, 10.633)					Light Aimpoint (20.824, 11.560)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	9.0303E-02	184	7.707	13.388	7.00	5.9780E-02	184	7.707	13.388	7.00	1.9422E-02
185	7.463	12.752	7.00	8.5672E-02	185	7.463	12.752	7.00	5.9120E-02	185	7.463	12.752	7.00	9.2813E-03
186	7.547	12.760	7.00	8.7166E-02	186	7.547	12.760	7.00	6.0288E-02	186	7.547	12.760	7.00	9.8672E-03
187	7.033	13.512	7.00	8.4652E-02	187	7.033	13.512	7.00	5.5779E-02	187	7.033	13.512	7.00	1.6965E-02
188	7.072	13.509	7.00	8.4790E-02	188	7.072	13.509	7.00	5.5870E-02	188	7.072	13.509	7.00	1.7094E-02
189	5.211	12.855	7.00	5.9705E-02	189	5.211	12.855	7.00	3.8870E-02	189	5.211	12.855	7.00	4.2229E-03
190	5.817	12.688	7.00	5.9939E-02	190	5.817	12.688	7.00	3.8523E-02	190	5.817	12.688	7.00	3.6139E-03
191	5.850	12.720	7.00	6.1902E-02	191	5.850	12.720	7.00	4.0110E-02	191	5.850	12.720	7.00	3.9756E-03
192	5.199	13.137	7.00	6.8808E-02	192	5.199	13.137	7.00	4.6036E-02	192	5.199	13.137	7.00	7.2920E-03
193	5.224	13.195	7.00	7.0382E-02	193	5.224	13.195	7.00	4.7209E-02	193	5.224	13.195	7.00	8.0406E-03
194	5.504	12.164	7.00	3.0822E-02	194	5.504	12.164	7.00	1.6251E-02	194	5.504	12.164	7.00	4.8724E-04
195	5.583	12.163	7.00	3.1528E-02	195	5.583	12.163	7.00	1.6717E-02	195	5.583	12.163	7.00	4.9731E-04
196	4.968	13.187	7.00	6.7690E-02	196	4.968	13.187	7.00	4.5244E-02	196	4.968	13.187	7.00	7.2718E-03
197	5.033	13.123	7.00	6.6886E-02	197	5.033	13.123	7.00	4.4628E-02	197	5.033	13.123	7.00	6.7144E-03
198	5.102	14.383	7.00	5.6706E-02	198	5.102	14.383	7.00	3.5246E-02	198	5.102	14.383	7.00	1.1528E-02
199	5.115	14.389	7.00	5.6459E-02	199	5.115	14.389	7.00	3.5074E-02	199	5.115	14.389	7.00	1.1491E-02
200	6.741	13.475	7.00	8.4007E-02	200	6.741	13.475	7.00	5.5671E-02	200	6.741	13.475	7.00	1.5856E-02
201	6.796	13.214	7.00	8.6368E-02	201	6.796	13.214	7.00	5.8786E-02	201	6.796	13.214	7.00	1.4011E-02
202	6.778	13.317	7.00	8.5447E-02	202	6.778	13.317	7.00	5.7549E-02	202	6.778	13.317	7.00	1.4902E-02
203	6.788	13.359	7.00	8.5184E-02	203	6.788	13.359	7.00	5.7127E-02	203	6.788	13.359	7.00	1.5326E-02
204	7.366	14.688	7.00	3.4622E-02	204	7.366	14.688	7.00	1.9056E-02	204	7.366	14.688	7.00	7.8228E-03
205	7.305	14.755	7.00	3.2596E-02	205	7.305	14.755	7.00	1.7815E-02	205	7.305	14.755	7.00	7.2921E-03
206	6.739	13.622	7.00	8.0604E-02	206	6.739	13.622	7.00	5.2536E-02	206	6.739	13.622	7.00	1.6171E-02
207	6.879	13.872	7.00	7.2137E-02	207	6.879	13.872	7.00	4.5262E-02	207	6.879	13.872	7.00	1.5367E-02
208	8.588	15.342	8.00	1.0346E-02	208	8.588	15.342	8.00	4.6342E-03	208	8.588	15.342	8.00	2.3158E-03
209	8.908	13.545	8.00	8.2692E-02	209	8.908	13.545	8.00	5.1982E-02	209	8.908	13.545	8.00	2.0008E-02
210	5.928	14.339	8.00	5.5843E-02	210	5.928	14.339	8.00	3.3700E-02	210	5.928	14.339	8.00	1.1706E-02
211	5.764	13.557	8.00	7.7304E-02	211	5.764	13.557	8.00	5.1230E-02	211	5.764	13.557	8.00	1.3178E-02
212	5.766	13.622	8.00	7.6961E-02	212	5.766	13.622	8.00	5.0757E-02	212	5.766	13.622	8.00	1.3573E-02
213	5.767	13.674	8.00	7.6685E-02	213	5.767	13.674	8.00	5.0379E-02	213	5.767	13.674	8.00	1.3711E-02
214	5.958	13.839	8.00	7.2992E-02	214	5.958	13.839	8.00	4.6854E-02	214	5.958	13.839	8.00	1.4314E-02
215	5.913	13.903	8.00	7.1079E-02	215	5.913	13.903	8.00	4.5288E-02	215	5.913	13.903	8.00	1.4116E-02
216	5.912	13.851	8.00	7.2588E-02	216	5.912	13.851	8.00	4.6558E-02	216	5.912	13.851	8.00	1.4219E-02
221	7.179	14.934	8.00	2.7074E-02	221	7.179	14.934	8.00	1.4433E-02	221	7.179	14.934	8.00	6.0143E-03
222	7.741	14.419	8.00	4.3852E-02	222	7.741	14.419	8.00	2.4967E-02	222	7.741	14.419	8.00	1.0114E-02
223	7.988	13.720	8.00	7.6739E-02	223	7.988	13.720	8.00	4.7899E-02	223	7.988	13.720	8.00	1.8094E-02
224	7.958	13.236	8.00	9.4483E-02	224	7.958	13.236	8.00	6.3563E-02	224	7.958	13.236	8.00	2.0360E-02
225	7.429	13.719	8.00	7.7231E-02	225	7.429	13.719	8.00	4.9024E-02	225	7.429	13.719	8.00	1.7216E-02
226	7.252	13.804	8.00	7.4179E-02	226	7.252	13.804	8.00	4.6674E-02	226	7.252	13.804	8.00	1.6280E-02
231	5.991	14.398	10.00	5.3316E-02	231	5.991	14.398	10.00	3.1789E-02	231	5.991	14.398	10.00	1.1263E-02
232	6.000	14.484	10.00	4.9910E-02	232	6.000	14.484	10.00	2.9342E-02	232	6.000	14.484	10.00	1.0587E-02
233	6.059	14.191	10.00	6.1304E-02	233	6.059	14.191	10.00	3.7541E-02	233	6.059	14.191	10.00	1.2782E-02
234	6.048	14.352	10.00	5.4927E-02	234	6.048	14.352	10.00	3.2934E-02	234	6.048	14.352	10.00	1.1601E-02
235	5.928	14.253	10.00	5.9210E-02	235	5.928	14.253	10.00	3.6121E-02	235	5.928	14.253	10.00	1.2323E-02
236	5.995	14.318	10.00	5.6451E-02	236	5.995	14.318	10.00	3.4055E-02	236	5.995	14.318	10.00	1.1853E-02
237	6.729	14.564	10.00	4.3297E-02	237	6.729	14.564	10.00	2.4838E-02	237	6.729	14.564	10.00	9.4289E-03
238	6.663	14.478	10.00	4.7194E-02	238	6.663	14.478	10.00	2.7424E-02	238	6.663	14.478	10.00	1.0232E-02
239	6.637	14.483	10.00	4.7115E-02	239	6.637	14.483	10.00	2.7376E-02	239	6.637	14.483	10.00	1.0208E-02
240	5.917	14.848	10.00	3.6279E-02	240	5.917	14.848	10.00	2.0405E-02	240	5.917	14.848	10.00	7.8040E-03
241	5.911	14.774	10.00	3.9133E-02	241	5.911	14.774	10.00	2.2307E-02	241	5.911	14.774	10.00	8.3686E-03
242	5.917	14.700	10.00	4.1934E-02	242	5.917	14.700	10.00	2.4160E-02	242	5.917	14.700	10.00	8.9446E-03
243	8.013	13.953	10.00	6.4705E-02	243	8.013	13.953	10.00	3.9182E-02	243	8.013	13.953	10.00	1.5388E-02
244	7.946	14.060	10.00	5.9611E-02	244	7.946	14.060	10.00	3.5523E-02	244	7.946	14.060	10.00	1.4086E-02
245	7.718	14.098	10.00	5.8898E-02	245	7.718	14.098	10.00	3.5093E-02	245	7.718	14.098	10.00	1.3605E-02
246	7.515	14.327	10.00	4.9292E-02	246	7.515	14.327	10.00	2.8584E-02	246	7.515	14.327	10.00	1.1087E-02
247	7.581	14.642	10.00	3.5159E-02	247	7.581	14.642	10.00	1.9354E-02	247	7.581	14.642	10.00	8.0332E-03
248	7.672	14.528	10.00	3.9337E-02	248	7.672	14.528	10.00	2.2024E-02	248	7.672	14.528	10.00	9.0551E-03
249	7.873	14.201	10.00	5.3137E-02	249	7.873	14.201	10.00	3.1031E-02	249	7.873	14.201	10.00	1.2428E-02
250	7.478	14.745	10.00	3.2053E-02	250	7.478	14.745	10.00	1.7453E-02	250	7.478	14.745	10.00	7.2167E-03
251	7.017	15.446	10.00	1.3877E-02	251	7.017	15.446	10.00	6.7341E-03	251	7.017	15.446	10.00	3.0173E-03
252	7.155	15.299	10.00	1.6835E-02	252	7.155	15.299	10.00	8.3881E-03	252	7.155	15.299	10.00	3.6747E-03
253	7.408	14.928	10.00	2.6028E-02	253	7.408	14.928	10.00	1.3747E-02	253	7.408	14.928	10.00	5.8282E-03
254	7.311	15.085	10.00	2.1398E-02	254	7.311	15.085	10.00	1.0943E-02	254	7.311	15.085	10.00	4.8327E-03
255	6.893	14.961	10.00	2.7672E-02	255	6.893	14.961	10.00	1.4851E-02	255	6.893	14.961	10.00	6.0814E-03
256	6.712	15.037	10.00	2.6077E-02	256	6.712	15.037	10.00	1.3878E-02	256	6.712	15.037	10.00	5.6989E-03
257	6.799	14.963	10.00	2.8092E-02	257	6.799	14.963	10.00	1.5114E-02	257	6.799	14.963	10.00	6.1516E-03
258	6.915	15.505	10.00	1.2903E-02	258	6.915	15.505	10.00	6.1895E-03	258	6.915	15.505	10.00	2.8303E-03
259	6.679	15.833	10.00	8.4456E-03	259	6.679	15.833	10.00	3.8193E-03	259	6.679	15.833	10.00	1.7263E-03
260	6.524	15.940	10.00	7.3122E-03	260	6.524	15.940	10.00	3.2250E-03	260	6.524	15.940	10.00	1.4887E-03
261	6.241	15.673	10.00	1.1993E-02	261	6.241	15.673	10.00	5.7196E-03	261	6.241	15.673	10.00	2.5967E-03
262	6.476	15.623	10.00	1.2087E-02	262	6.476	15.623	10.00	5.7558E-03	262	6.476	15.623	10.00	2.6392E-03
263	6.334	15.995	10.00	7.0440E-03	263	6.334	15.995	10.00	3.0888E-03	263	6.334	15.995	10.00	1.4423E-03
264	6.044	15.980	10.00	8.0711E-03	264	6.044	15.980	10.00	3.6955E-03	264	6.044	15.980	10.00	1.6286E-03
265	6.660	15.900	10.00	7.5151E-03	265	6.660	15.900	10.00	3.3278E-03	265	6.660	15.900	10.00	1.5239E-03
266	7.396	13.240	10.00	9.0272E-02	266	7.396	13.240	10.00	6.1058E-02	266	7.396	13.240	10.00	1.7177E-02
267	7.530	13.256	10.00	9.1143E-02	267	7.530	13.256	10.00	6.1449E-02	267	7.530	13.256	10.00	1.8134E-02

Table J-7.5
Glanders
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (26.153, 10.112)					Moderate Aimpoint (23.199, 10.633)					Light Aimpoint (20.824, 11.560)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	9.0723E-02	268	7.463	13.247	10.00	6.1266E-02	268	7.463	13.247	10.00	1.7641E-02
269	5.451	13.254	10.00	7.4049E-02	269	5.451	13.254	10.00	4.9908E-02	269	5.451	13.254	10.00	9.4155E-03
270	5.514	13.209	10.00	7.3638E-02	270	5.514	13.209	10.00	4.9587E-02	270	5.514	13.209	10.00	9.0542E-03
271	5.566	13.193	10.00	7.3792E-02	271	5.566	13.193	10.00	4.9692E-02	271	5.566	13.193	10.00	9.0131E-03
272	8.925	13.445	10.00	8.7533E-02	272	8.925	13.445	10.00	5.6125E-02	272	8.925	13.445	10.00	2.1214E-02
273	8.034	13.567	10.00	8.3078E-02	273	8.034	13.567	10.00	5.3247E-02	273	8.034	13.567	10.00	1.9690E-02
274	8.003	13.353	10.00	9.2114E-02	274	8.003	13.353	10.00	6.0991E-02	274	8.003	13.353	10.00	2.0654E-02
275	7.943	13.085	10.00	9.6254E-02	275	7.943	13.085	10.00	6.6011E-02	275	7.943	13.085	10.00	1.8622E-02
276	7.968	12.917	10.00	9.8592E-02	276	7.968	12.917	10.00	6.8985E-02	276	7.968	12.917	10.00	1.5775E-02
277	7.863	12.777	10.00	9.2533E-02	277	7.863	12.777	10.00	6.4481E-02	277	7.863	12.777	10.00	1.1977E-02
278	7.878	12.691	10.00	8.9947E-02	278	7.878	12.691	10.00	6.2588E-02	278	7.878	12.691	10.00	1.0009E-02
279	7.995	13.442	10.00	8.8346E-02	279	7.995	13.442	10.00	5.7786E-02	279	7.995	13.442	10.00	2.0487E-02
280	7.857	12.530	10.00	8.4329E-02	280	7.857	12.530	10.00	5.8437E-02	280	7.857	12.530	10.00	6.4716E-03
281	7.824	12.394	10.00	7.4952E-02	281	7.824	12.394	10.00	5.0248E-02	281	7.824	12.394	10.00	3.9587E-03
282	7.724	12.188	10.00	5.9795E-02	282	7.724	12.188	10.00	3.7059E-02	282	7.724	12.188	10.00	1.6049E-03
283	7.648	12.035	10.00	4.8622E-02	283	7.648	12.035	10.00	2.8198E-02	283	7.648	12.035	10.00	6.7739E-04
284	7.275	11.825	10.00	3.0366E-02	284	7.275	11.825	10.00	1.4433E-02	284	7.275	11.825	10.00	1.7183E-04
285	7.016	11.743	10.00	2.4807E-02	285	7.016	11.743	10.00	1.1249E-02	285	7.016	11.743	10.00	6.8167E-05
286	7.480	11.946	10.00	4.0547E-02	286	7.480	11.946	10.00	2.2116E-02	286	7.480	11.946	10.00	4.0749E-04
287	7.125	11.776	10.00	2.6983E-02	287	7.125	11.776	10.00	1.2470E-02	287	7.125	11.776	10.00	1.0509E-04
288	7.478	13.592	10.00	8.2054E-02	288	7.478	13.592	10.00	5.3028E-02	288	7.478	13.592	10.00	1.8076E-02
289	7.295	13.718	10.00	7.7259E-02	289	7.295	13.718	10.00	4.9268E-02	289	7.295	13.718	10.00	1.6969E-02
290	7.130	13.786	10.00	7.4935E-02	290	7.130	13.786	10.00	4.7426E-02	290	7.130	13.786	10.00	1.6307E-02
291	6.927	13.730	10.00	7.6983E-02	291	6.927	13.730	10.00	4.9332E-02	291	6.927	13.730	10.00	1.6236E-02
292	7.057	13.229	10.00	8.7920E-02	292	7.057	13.229	10.00	5.9805E-02	292	7.057	13.229	10.00	1.5369E-02
293	7.250	13.218	10.00	8.9311E-02	293	7.250	13.218	10.00	6.0766E-02	293	7.250	13.218	10.00	1.6169E-02
294	7.092	13.854	10.00	7.2569E-02	294	7.092	13.854	10.00	4.5444E-02	294	7.092	13.854	10.00	1.5721E-02
295	5.413	12.882	10.00	6.3387E-02	295	5.413	12.882	10.00	4.1727E-02	295	5.413	12.882	10.00	4.8605E-03
296	5.537	12.816	10.00	6.2044E-02	296	5.537	12.816	10.00	4.0530E-02	296	5.537	12.816	10.00	4.3911E-03
297	5.496	12.799	10.00	6.0741E-02	297	5.496	12.799	10.00	3.9519E-02	297	5.496	12.799	10.00	4.1658E-03
298	5.561	12.909	10.00	6.6542E-02	298	5.561	12.909	10.00	4.4172E-02	298	5.561	12.909	10.00	5.5050E-03
299	5.615	12.839	10.00	6.4157E-02	299	5.615	12.839	10.00	4.2135E-02	299	5.615	12.839	10.00	4.7873E-03
300	5.608	12.984	10.00	6.9298E-02	300	5.608	12.984	10.00	4.6256E-02	300	5.608	12.984	10.00	6.5106E-03
301	3.593	13.131	10.00	5.2315E-02	301	3.593	13.131	10.00	3.4362E-02	301	3.593	13.131	10.00	4.0836E-03
302	6.396	11.688	10.00	1.8152E-02	302	6.396	11.688	10.00	7.6905E-03	302	6.396	11.688	10.00	3.3836E-05
303	6.276	11.651	10.00	1.5874E-02	303	6.276	11.651	10.00	6.3712E-03	303	6.276	11.651	10.00	2.1598E-05
304	5.755	11.682	10.00	1.3829E-02	304	5.755	11.682	10.00	5.3135E-03	304	5.755	11.682	10.00	2.6916E-05
305	5.635	11.734	10.00	1.5091E-02	305	5.635	11.734	10.00	6.1389E-03	305	5.635	11.734	10.00	3.7888E-05
306	5.353	11.802	10.00	1.5953E-02	306	5.353	11.802	10.00	6.7797E-03	306	5.353	11.802	10.00	5.4474E-05
307	5.207	11.849	10.00	1.6780E-02	307	5.207	11.849	10.00	7.3792E-03	307	5.207	11.849	10.00	7.0445E-05
308	4.846	12.296	10.00	3.0941E-02	308	4.846	12.296	10.00	1.6940E-02	308	4.846	12.296	10.00	6.4083E-04
309	5.181	11.974	10.00	2.1175E-02	309	5.181	11.974	10.00	1.0181E-02	309	5.181	11.974	10.00	1.6744E-04
310	4.753	12.292	10.00	2.9925E-02	310	4.753	12.292	10.00	1.6226E-02	310	4.753	12.292	10.00	6.1356E-04
311	4.701	12.491	10.00	3.8344E-02	311	4.701	12.491	10.00	2.2481E-02	311	4.701	12.491	10.00	1.2428E-03
312	4.633	12.971	10.00	5.7642E-02	312	4.633	12.971	10.00	3.7317E-02	312	4.633	12.971	10.00	4.3387E-03
313	4.617	13.310	10.00	6.6965E-02	313	4.617	13.310	10.00	4.4405E-02	313	4.617	13.310	10.00	7.7162E-03
314	4.628	13.951	10.00	6.8621E-02	314	4.628	13.951	10.00	4.4479E-02	314	4.628	13.951	10.00	1.2092E-02
315	4.617	14.139	10.00	6.4176E-02	315	4.617	14.139	10.00	4.0791E-02	315	4.617	14.139	10.00	1.2094E-02
316	4.659	13.174	10.00	6.4467E-02	316	4.659	13.174	10.00	4.2611E-02	316	4.659	13.174	10.00	6.4044E-03
317	4.708	14.090	10.00	6.5416E-02	317	4.708	14.090	10.00	4.1841E-02	317	4.708	14.090	10.00	1.2259E-02
318	4.638	14.400	10.00	5.7180E-02	318	4.638	14.400	10.00	3.5291E-02	318	4.638	14.400	10.00	1.1360E-02
319	4.779	14.681	10.00	4.7333E-02	319	4.779	14.681	10.00	2.8190E-02	319	4.779	14.681	10.00	9.7165E-03
320	4.990	15.031	10.00	3.4263E-02	320	4.990	15.031	10.00	1.9521E-02	320	4.990	15.031	10.00	7.2241E-03
321	5.097	15.098	10.00	3.1680E-02	321	5.097	15.098	10.00	1.7905E-02	321	5.097	15.098	10.00	6.6915E-03
322	5.324	15.511	10.00	1.9101E-02	322	5.324	15.511	10.00	1.0143E-02	322	5.324	15.511	10.00	4.0300E-03
323	5.639	15.789	10.00	1.1907E-02	323	5.639	15.789	10.00	5.9070E-03	323	5.639	15.789	10.00	2.5401E-03
324	5.484	15.661	10.00	1.5155E-02	324	5.484	15.661	10.00	7.8310E-03	324	5.484	15.661	10.00	3.1826E-03
325	5.702	14.442	10.00	5.2660E-02	325	5.702	14.442	10.00	3.1722E-02	325	5.702	14.442	10.00	1.1040E-02
326	5.689	14.515	10.00	4.9956E-02	326	5.689	14.515	10.00	2.9784E-02	326	5.689	14.515	10.00	1.0500E-02
327	5.512	14.539	10.00	4.9749E-02	327	5.512	14.539	10.00	2.9854E-02	327	5.512	14.539	10.00	1.0406E-02
328	5.636	14.371	10.00	5.5569E-02	328	5.636	14.371	10.00	3.3907E-02	328	5.636	14.371	10.00	1.1548E-02
329	5.419	13.723	10.00	7.4532E-02	329	5.419	13.723	10.00	4.9171E-02	329	5.419	13.723	10.00	1.3102E-02
330	5.408	13.795	10.00	7.3587E-02	330	5.408	13.795	10.00	4.8285E-02	330	5.408	13.795	10.00	1.3271E-02
331	5.493	13.630	10.00	7.5352E-02	331	5.493	13.630	10.00	4.9979E-02	331	5.493	13.630	10.00	1.2912E-02
332	5.361	13.699	10.00	7.4341E-02	332	5.361	13.699	10.00	4.9170E-02	332	5.361	13.699	10.00	1.2915E-02
333	5.363	13.843	10.00	7.2260E-02	333	5.363	13.843	10.00	4.7243E-02	333	5.363	13.843	10.00	1.3304E-02
334	5.691	13.943	10.00	6.9735E-02	334	5.691	13.943	10.00	4.4661E-02	334	5.691	13.943	10.00	1.3740E-02
335	5.690	14.073	10.00	6.6154E-02	335	5.690	14.073	10.00	4.1660E-02	335	5.690	14.073	10.00	1.3344E-02
336	5.654	14.156	10.00	6.3649E-02	336	5.654	14.156	10.00	3.9726E-02	336	5.654	14.156	10.00	1.2885E-02
337	5.627	13.811	10.00	7.3350E-02	337	5.627	13.811	10.00	4.7789E-02	337	5.627	13.811	10.00	1.3778E-02
338	5.888	12.262	10.00	3.9723E-02	338	5.888	12.262	10.00	2.2665E-02	338	5.888	12.262	10.00	8.8748E-04
339	5.993	12.248	10.00	4.0165E-02	339	5.993	12.248	10.00	2.2936E-02	339	5.993	12.248	10.00	8.7726E-04
340	5.752	12.293	10.00	3.9813E-02	340	5.752	12.293	10.00	2.2813E-02	340	5.752	12.293	10.00	9.4683E-04
341	5.706	12.340	10.00	4.1679E-02	341	5.706	12.340	10.00	2.4238E-02	341	5.706	12.340	10.00	1.1004E-03
342	6.849	12.996	10.00	8.4364E-02	342	6.849	12.996	10.00	5.7875E-02	342	6.849	12.996	10.00	1.1002E-02
343	6.900	12.944	10.00	8.3539E-02	343	6.900	12.944	10.00	5.7316E-02	343	6.900	12.944	10.00	1.0333E-02

Table J-7.5
Glanders
Light Infantry Brigade

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (26.153, 10.112)					Moderate Aimpoint (23.199, 10.633)					Light Aimpoint (20.824, 11.560)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	8.1474E-02	344	6.866	12.886	10.00	5.5743E-02	344	6.866	12.886	10.00	9.1506E-03
345	6.785	13.015	10.00	8.4085E-02	345	6.785	13.015	10.00	5.7598E-02	345	6.785	13.015	10.00	1.1016E-02
346	6.814	13.529	10.00	8.3843E-02	346	6.814	13.529	10.00	5.5232E-02	346	6.814	13.529	10.00	1.6232E-02
347	6.740	13.527	10.00	8.3609E-02	347	6.740	13.527	10.00	5.5111E-02	347	6.740	13.527	10.00	1.5965E-02
348	6.048	14.515	10.00	4.8504E-02	348	6.048	14.515	10.00	2.8392E-02	348	6.048	14.515	10.00	1.0322E-02
349	6.052	12.911	10.00	7.2490E-02	349	6.052	12.911	10.00	4.8576E-02	349	6.052	12.911	10.00	6.7191E-03
350	6.039	13.007	10.00	7.4782E-02	350	6.039	13.007	10.00	5.0269E-02	350	6.039	13.007	10.00	8.0002E-03
351	5.955	12.889	10.00	7.0835E-02	351	5.955	12.889	10.00	4.7317E-02	351	5.955	12.889	10.00	6.1890E-03
352	5.960	12.980	10.00	7.3183E-02	352	5.960	12.980	10.00	4.9057E-02	352	5.960	12.980	10.00	7.3828E-03
353	5.884	13.058	10.00	7.4246E-02	353	5.884	13.058	10.00	4.9816E-02	353	5.884	13.058	10.00	8.2299E-03
354	5.911	13.172	10.00	7.7389E-02	354	5.911	13.172	10.00	5.2150E-02	354	5.911	13.172	10.00	9.8688E-03
355	5.823	13.093	10.00	7.4395E-02	355	5.823	13.093	10.00	4.9903E-02	355	5.823	13.093	10.00	8.5136E-03
356	5.820	13.172	10.00	7.6292E-02	356	5.820	13.172	10.00	5.1304E-02	356	5.820	13.172	10.00	9.5581E-03
357	6.039	13.482	10.00	7.9546E-02	357	6.039	13.482	10.00	5.2873E-02	357	6.039	13.482	10.00	1.3510E-02
358	6.038	13.406	10.00	8.0006E-02	358	6.038	13.406	10.00	5.3518E-02	358	6.038	13.406	10.00	1.2925E-02
359	6.041	13.323	10.00	8.0542E-02	359	6.041	13.323	10.00	5.4248E-02	359	6.041	13.323	10.00	1.2154E-02
360	6.145	13.753	10.00	7.5788E-02	360	6.145	13.753	10.00	4.9027E-02	360	6.145	13.753	10.00	1.4803E-02
361	6.165	13.823	10.00	7.3677E-02	361	6.165	13.823	10.00	4.7231E-02	361	6.165	13.823	10.00	1.4659E-02
362	6.119	13.900	10.00	7.1316E-02	362	6.119	13.900	10.00	4.5289E-02	362	6.119	13.900	10.00	1.4409E-02
363	8.542	15.410	10.00	9.4384E-03	363	8.542	15.410	10.00	4.1774E-03	363	8.542	15.410	10.00	2.0792E-03
396	7.061	14.186	7.00	5.7884E-02	396	7.061	14.186	7.00	3.4689E-02	396	7.061	14.186	7.00	1.2772E-02
397	6.978	14.291	7.00	5.3581E-02	397	6.978	14.291	7.00	3.1610E-02	397	6.978	14.291	7.00	1.1786E-02
398	6.862	14.468	7.00	4.6615E-02	398	6.862	14.468	7.00	2.7008E-02	398	6.862	14.468	7.00	1.0194E-02
399	6.809	14.467	7.00	4.6927E-02	399	6.809	14.467	7.00	2.7226E-02	399	6.809	14.467	7.00	1.0235E-02
400	7.445	14.117	7.00	5.9286E-02	400	7.445	14.117	7.00	3.5519E-02	400	7.445	14.117	7.00	1.3326E-02
401	7.445	14.229	7.00	5.4026E-02	401	7.445	14.229	7.00	3.1715E-02	401	7.445	14.229	7.00	1.2149E-02
402	6.871	14.784	7.00	3.3752E-02	402	6.871	14.784	7.00	1.8595E-02	402	6.871	14.784	7.00	7.4592E-03
403	6.970	14.787	7.00	3.3169E-02	403	6.970	14.787	7.00	1.8221E-02	403	6.970	14.787	7.00	7.3445E-03
404	6.339	15.451	7.00	1.6577E-02	404	6.339	15.451	7.00	8.3055E-03	404	6.339	15.451	7.00	3.5467E-03
405	6.245	15.441	7.00	1.7186E-02	405	6.245	15.441	7.00	8.6563E-03	405	6.245	15.441	7.00	3.6761E-03
406	7.153	12.978	7.00	8.7748E-02	406	7.153	12.978	7.00	6.0724E-02	406	7.153	12.978	7.00	1.2178E-02
407	7.127	13.079	7.00	8.9649E-02	407	7.127	13.079	7.00	6.2006E-02	407	7.127	13.079	7.00	1.3691E-02
408	7.076	12.580	7.00	7.2858E-02	408	7.076	12.580	7.00	4.9007E-02	408	7.076	12.580	7.00	4.8057E-03
409	7.073	12.680	7.00	7.8050E-02	409	7.073	12.680	7.00	5.3390E-02	409	7.073	12.680	7.00	6.4331E-03
410	7.742	13.383	7.00	9.0556E-02	410	7.742	13.383	7.00	5.9957E-02	410	7.742	13.383	7.00	1.9567E-02
411	7.804	13.386	7.00	9.0517E-02	411	7.804	13.386	7.00	5.9854E-02	411	7.804	13.386	7.00	1.9836E-02
412	7.534	12.774	7.00	8.7406E-02	412	7.534	12.774	7.00	6.0457E-02	412	7.534	12.774	7.00	1.0106E-02
413	7.448	12.779	7.00	8.6277E-02	413	7.448	12.779	7.00	5.9559E-02	413	7.448	12.779	7.00	9.7812E-03
414	7.030	13.452	7.00	8.5907E-02	414	7.030	13.452	7.00	5.7004E-02	414	7.030	13.452	7.00	1.6845E-02
415	7.077	13.448	7.00	8.6215E-02	415	7.077	13.448	7.00	5.7218E-02	415	7.077	13.448	7.00	1.7004E-02
416	5.798	12.686	7.00	5.9591E-02	416	5.798	12.686	7.00	3.8247E-02	416	5.798	12.686	7.00	3.5655E-03
417	5.881	12.714	7.00	6.2043E-02	417	5.881	12.714	7.00	4.0214E-02	417	5.881	12.714	7.00	3.9663E-03
418	5.228	13.115	7.00	6.8586E-02	418	5.228	13.115	7.00	4.5864E-02	418	5.228	13.115	7.00	7.1079E-03
419	5.264	13.099	7.00	6.8568E-02	419	5.264	13.099	7.00	4.5843E-02	419	5.264	13.099	7.00	7.0104E-03
420	5.601	12.207	7.00	3.3902E-02	420	5.601	12.207	7.00	1.8480E-02	420	5.601	12.207	7.00	5.8169E-04
421	5.517	12.227	7.00	3.4057E-02	421	5.517	12.227	7.00	1.8668E-02	421	5.517	12.227	7.00	6.0880E-04
422	4.992	13.086	7.00	6.5666E-02	422	4.992	13.086	7.00	4.3722E-02	422	4.992	13.086	7.00	6.2237E-03
423	4.962	13.219	7.00	6.8342E-02	423	4.962	13.219	7.00	4.5725E-02	423	4.962	13.219	7.00	7.6123E-03
424	5.069	14.379	7.00	5.6932E-02	424	5.069	14.379	7.00	3.5390E-02	424	5.069	14.379	7.00	1.1552E-02
425	5.100	14.393	7.00	5.6356E-02	425	5.100	14.393	7.00	3.4989E-02	425	5.100	14.393	7.00	1.1467E-02
426	6.795	13.441	7.00	8.4594E-02	426	6.795	13.441	7.00	5.6251E-02	426	6.795	13.441	7.00	1.5981E-02
427	6.756	13.385	7.00	8.4785E-02	427	6.756	13.385	7.00	5.6706E-02	427	6.756	13.385	7.00	1.5407E-02
428	6.744	13.296	7.00	8.5393E-02	428	6.744	13.296	7.00	5.7628E-02	428	6.744	13.296	7.00	1.4559E-02
429	6.741	13.225	7.00	8.5922E-02	429	6.741	13.225	7.00	5.8398E-02	429	6.741	13.225	7.00	1.3878E-02
430	7.285	14.750	7.00	3.2871E-02	430	7.285	14.750	7.00	1.7988E-02	430	7.285	14.750	7.00	7.3563E-03
431	7.386	14.670	7.00	3.5152E-02	431	7.386	14.670	7.00	1.9379E-02	431	7.386	14.670	7.00	7.9635E-03
432	6.970	13.918	7.00	7.0293E-02	432	6.970	13.918	7.00	4.3716E-02	432	6.970	13.918	7.00	1.5110E-02
433	6.824	14.074	7.00	6.3824E-02	433	6.824	14.074	7.00	3.9079E-02	433	6.824	14.074	7.00	1.3770E-02
436	7.339	13.972	8.00	6.6527E-02	436	7.339	13.972	8.00	4.0861E-02	436	7.339	13.972	8.00	1.4859E-02
437	7.031	14.651	8.00	3.7938E-02	437	7.031	14.651	8.00	2.1244E-02	437	7.031	14.651	8.00	8.4425E-03
438	7.510	12.983	8.00	9.3461E-02	438	7.510	12.983	8.00	6.4937E-02	438	7.510	12.983	8.00	1.4209E-02
439	5.211	12.851	8.00	5.9533E-02	439	5.211	12.851	8.00	3.8731E-02	439	5.211	12.851	8.00	4.1870E-03
440	7.567	16.192	8.00	3.0006E-03	440	7.567	16.192	8.00	1.1014E-03	440	7.567	16.192	8.00	5.4740E-04
441	8.628	12.179	8.00	7.5058E-02	441	8.628	12.179	8.00	5.0020E-02	441	8.628	12.179	8.00	2.4447E-03
442	5.998	14.225	8.00	6.0119E-02	442	5.998	14.225	8.00	3.6707E-02	442	5.998	14.225	8.00	1.2529E-02
443	5.724	13.641	8.00	7.6588E-02	443	5.724	13.641	8.00	5.0512E-02	443	5.724	13.641	8.00	1.3530E-02
444	5.772	13.525	8.00	7.7534E-02	444	5.772	13.525	8.00	5.1488E-02	444	5.772	13.525	8.00	1.2976E-02
445	5.724	13.585	8.00	7.6888E-02	445	5.724	13.585	8.00	5.0918E-02	445	5.724	13.585	8.00	1.3256E-02
446	5.932	13.871	8.00	7.2028E-02	446	5.932	13.871	8.00	4.6068E-02	446	5.932	13.871	8.00	1.4209E-02
447	5.920	13.941	8.00	6.9983E-02	447	5.920	13.941	8.00	4.4360E-02	447	5.920	13.941	8.00	1.4051E-02
448	5.927	13.817	8.00	7.3598E-02	448	5.927	13.817	8.00	4.7393E-02	448	5.927	13.817	8.00	1.4312E-02

Table J-7.6
Glanders
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (36.117, 11.909)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	2.0112E-01
2	6.092	14.323	10.00	2.1926E-01
3	6.056	14.272	10.00	2.2555E-01
4	5.928	14.340	10.00	2.1837E-01
5	5.996	14.233	10.00	2.3053E-01
6	5.940	14.453	10.00	2.0507E-01
7	6.585	14.474	10.00	1.9675E-01
8	6.596	14.509	10.00	1.9233E-01
9	6.650	14.552	10.00	1.8645E-01
10	5.849	14.797	10.00	1.6609E-01
11	5.840	14.745	10.00	1.7215E-01
12	5.853	14.870	10.00	1.6111E-01
13	7.493	16.157	10.00	9.5628E-02
14	8.023	13.873	10.00	2.6138E-01
15	7.973	14.025	10.00	2.4081E-01
16	7.673	14.185	10.00	2.2229E-01
17	7.567	14.260	10.00	2.1345E-01
18	7.651	14.598	10.00	1.7440E-01
19	7.559	14.741	10.00	1.6519E-01
20	7.494	14.816	10.00	1.6047E-01
21	7.865	14.119	10.00	2.2908E-01
22	7.105	15.339	10.00	1.2840E-01
23	6.977	15.551	10.00	1.1902E-01
24	7.408	14.972	10.00	1.5059E-01
25	7.275	15.120	10.00	1.4157E-01
26	6.794	15.032	10.00	1.4905E-01
27	6.641	15.084	10.00	1.4633E-01
28	6.960	14.900	10.00	1.5682E-01
29	7.098	15.437	10.00	1.2316E-01
30	6.729	15.784	10.00	1.1071E-01
31	6.590	15.868	10.00	1.0782E-01
32	6.409	15.662	10.00	1.1547E-01
33	6.293	15.680	10.00	1.1491E-01
34	6.177	16.004	10.00	1.0348E-01
35	5.984	15.987	10.00	1.0431E-01
36	6.098	15.997	10.00	1.0382E-01
37	7.529	13.326	10.00	3.8171E-01
38	7.483	13.327	10.00	3.8231E-01
39	7.413	13.314	10.00	3.8679E-01
40	5.550	13.245	10.00	4.2231E-01
41	5.474	13.201	10.00	4.0112E-01
42	5.507	13.288	10.00	4.1336E-01
43	8.657	12.270	10.00	2.7128E-01
44	8.029	13.502	10.00	3.2611E-01
45	8.010	13.277	10.00	3.8462E-01
46	7.967	13.123	10.00	4.2530E-01
47	7.951	12.959	10.00	4.6809E-01
48	7.859	12.806	10.00	4.8931E-01
49	7.819	12.680	10.00	4.1337E-01
50	8.022	13.625	10.00	2.9602E-01
51	7.918	13.025	10.00	4.5148E-01
52	7.782	12.305	10.00	1.9721E-01
53	7.849	12.489	10.00	3.0891E-01
54	7.712	12.136	10.00	9.4610E-02
55	7.633	11.994	10.00	4.5539E-02
56	7.360	11.854	10.00	5.7638E-02
57	7.025	11.693	10.00	7.3922E-02
58	6.946	11.700	10.00	7.6179E-02
59	7.642	12.314	10.00	1.8847E-01
60	7.504	13.516	10.00	3.3504E-01
61	7.349	13.661	10.00	3.0299E-01
62	7.197	13.780	10.00	2.8021E-01
63	7.038	13.813	10.00	2.7677E-01
64	6.971	13.252	10.00	4.0872E-01
65	7.147	13.222	10.00	4.1354E-01
66	6.985	13.799	10.00	2.7886E-01
67	5.560	12.798	10.00	2.4088E-01
68	5.483	12.959	10.00	3.0199E-01
69	5.563	12.908	10.00	2.8768E-01
70	5.463	12.826	10.00	2.4483E-01
71	5.648	12.900	10.00	2.9179E-01
72	5.451	12.890	10.00	2.7052E-01
73	5.605	10.601	10.00	1.0572E-01
74	6.419	11.658	10.00	9.6022E-02
75	6.278	11.645	10.00	1.0177E-01
76	5.720	11.676	10.00	1.2118E-01

Moderate
Aimpoint (39.158, 11.881)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.0382E-01
2	6.092	14.323	10.00	1.1543E-01
3	6.056	14.272	10.00	1.1959E-01
4	5.928	14.340	10.00	1.1467E-01
5	5.996	14.233	10.00	1.2283E-01
6	5.940	14.453	10.00	1.0586E-01
7	6.585	14.474	10.00	1.0421E-01
8	6.596	14.509	10.00	1.0259E-01
9	6.650	14.552	10.00	1.0058E-01
10	5.849	14.797	10.00	8.9886E-02
11	5.840	14.745	10.00	9.2081E-02
12	5.853	14.870	10.00	8.6808E-02
13	7.493	16.157	10.00	4.9469E-02
14	8.023	13.873	10.00	1.4608E-01
15	7.973	14.025	10.00	1.3141E-01
16	7.673	14.185	10.00	1.1833E-01
17	7.567	14.260	10.00	1.1449E-01
18	7.651	14.598	10.00	9.7017E-02
19	7.559	14.741	10.00	8.9973E-02
20	7.494	14.816	10.00	8.6389E-02
21	7.865	14.119	10.00	1.2307E-01
22	7.105	15.339	10.00	6.7828E-02
23	6.977	15.551	10.00	6.2552E-02
24	7.408	14.972	10.00	7.8916E-02
25	7.275	15.120	10.00	7.3417E-02
26	6.794	15.032	10.00	7.8065E-02
27	6.641	15.084	10.00	7.6118E-02
28	6.960	14.900	10.00	8.3799E-02
29	7.098	15.437	10.00	6.5346E-02
30	6.729	15.784	10.00	5.7011E-02
31	6.590	15.868	10.00	5.5122E-02
32	6.409	15.662	10.00	6.0175E-02
33	6.293	15.680	10.00	5.9802E-02
34	6.177	16.004	10.00	5.2346E-02
35	5.984	15.987	10.00	5.2911E-02
36	6.098	15.997	10.00	5.2583E-02
37	7.529	13.326	10.00	1.8193E-01
38	7.483	13.327	10.00	1.8002E-01
39	7.413	13.314	10.00	1.7467E-01
40	5.550	13.245	10.00	1.0383E-01
41	5.474	13.201	10.00	9.7234E-02
42	5.507	13.288	10.00	1.0783E-01
43	8.657	12.270	10.00	4.3327E-02
44	8.029	13.502	10.00	1.8314E-01
45	8.010	13.277	10.00	1.9585E-01
46	7.967	13.123	10.00	1.6467E-01
47	7.951	12.959	10.00	1.3280E-01
48	7.859	12.806	10.00	1.0032E-01
49	7.819	12.680	10.00	7.5135E-02
50	8.022	13.625	10.00	1.7081E-01
51	7.918	13.025	10.00	1.4402E-01
52	7.782	12.305	10.00	5.6473E-02
53	7.849	12.489	10.00	4.8277E-02
54	7.712	12.136	10.00	6.4248E-02
55	7.633	11.994	10.00	7.1268E-02
56	7.360	11.854	10.00	8.2512E-02
57	7.025	11.693	10.00	9.1084E-02
58	6.946	11.700	10.00	9.2358E-02
59	7.642	12.314	10.00	5.8586E-02
60	7.504	13.516	10.00	1.8269E-01
61	7.349	13.661	10.00	1.6919E-01
62	7.197	13.780	10.00	1.5848E-01
63	7.038	13.813	10.00	1.5584E-01
64	6.971	13.252	10.00	1.4652E-01
65	7.147	13.222	10.00	1.4833E-01
66	6.985	13.799	10.00	1.5720E-01
67	5.560	12.798	10.00	7.4559E-02
68	5.483	12.959	10.00	6.9471E-02
69	5.563	12.908	10.00	6.8365E-02
70	5.463	12.826	10.00	7.4905E-02
71	5.648	12.900	10.00	6.7209E-02
72	5.451	12.890	10.00	7.1520E-02
73	5.605	10.601	10.00	1.6661E-02
74	6.419	11.658	10.00	1.0174E-01
75	6.278	11.645	10.00	1.0432E-01
76	5.720	11.676	10.00	1.1380E-01

Light
Aimpoint (42.778, 12.258)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	2.1049E-02
2	6.092	14.323	10.00	2.0600E-02
3	6.056	14.272	10.00	2.0389E-02
4	5.928	14.340	10.00	2.0375E-02
5	5.996	14.233	10.00	2.0206E-02
6	5.940	14.453	10.00	2.0620E-02
7	6.585	14.474	10.00	2.2625E-02
8	6.596	14.509	10.00	2.2868E-02
9	6.650	14.552	10.00	2.3343E-02
10	5.849	14.797	10.00	1.9947E-02
11	5.840	14.745	10.00	2.0368E-02
12	5.853	14.870	10.00	1.9344E-02
13	7.493	16.157	10.00	1.1351E-02
14	8.023	13.873	10.00	2.1268E-02
15	7.973	14.025	10.00	2.3415E-02
16	7.673	14.185	10.00	2.4373E-02
17	7.567	14.260	10.00	2.4831E-02
18	7.651	14.598	10.00	2.4350E-02
19	7.559	14.741	10.00	2.2592E-02
20	7.494	14.816	10.00	2.1683E-02
21	7.865	14.119	10.00	2.4327E-02
22	7.105	15.339	10.00	1.6049E-02
23	6.977	15.551	10.00	1.4695E-02
24	7.408	14.972	10.00	1.9873E-02
25	7.275	15.120	10.00	1.8206E-02
26	6.794	15.032	10.00	1.8927E-02
27	6.641	15.084	10.00	1.8313E-02
28	6.960	14.900	10.00	2.0395E-02
29	7.098	15.437	10.00	1.5445E-02
30	6.729	15.784	10.00	1.3244E-02
31	6.590	15.868	10.00	1.2732E-02
32	6.409	15.662	10.00	1.3763E-02
33	6.293	15.680	10.00	1.3599E-02
34	6.177	16.004	10.00	1.1887E-02
35	5.984	15.987	10.00	1.1897E-02
36	6.098	15.997	10.00	1.1894E-02
37	7.529	13.326	10.00	2.0062E-02
38	7.483	13.327	10.00	2.0259E-02
39	7.413	13.314	10.00	2.0759E-02
40	5.550	13.245	10.00	3.1436E-02
41	5.474	13.201	10.00	3.2591E-02
42	5.507	13.288	10.00	3.0980E-02
43	8.657	12.270	10.00	2.4656E-02
44	8.029	13.502	10.00	1.5585E-02
45	8.010	13.277	10.00	1.8551E-02
46	7.967	13.123	10.00	2.0711E-02
47	7.951	12.959	10.00	2.2874E-02
48	7.859	12.806	10.00	2.5281E-02
49	7.819	12.680	10.00	2.6542E-02
50	8.022	13.625	10.00	1.7317E-02
51	7.918	13.025	10.00	2.2193E-02
52	7.782	12.305	10.00	2.7726E-02
53	7.849	12.489	10.00	2.6971E-02
54	7.712	12.136	10.00	2.8456E-02
55	7.633	11.994	10.00	2.9150E-02
56	7.360	11.854	10.00	2.4507E-02
57	7.025	11.693	10.00	1.6895E-02
58	6.946	11.700	10.00	1.6768E-02
59	7.642	12.314	10.00	2.8215E-02
60	7.504	13.516	10.00	1.7597E-02
61	7.349	13.661	10.00	1.7039E-02
62	7.197	13.780	10.00	1.8294E-02
63	7.038	13.813	10.00	1.8501E-02
64	6.971	13.252	10.00	2.3747E-02
65	7.147	13.222	10.00	2.3301E-02
66	6.985	13.799	10.00	1.8329E-02
67	5.560	12.798	10.00	3.4409E-02
68	5.483	12.959	10.00	3.4107E-02
69	5.563	12.908	10.00	3.3996E-02
70	5.463	12.826	10.00	3.4673E-02
71	5.648	12.900	10.00	3.3708E-02
72	5.451	12.890	10.00	3.4482E-02
74	6.419	11.658	10.00	1.2184E-02
75	6.278	11.645	10.00	1.0790E-02
76	5.720	11.676	10.00	8.4504E-03
77	5.601	11.699	10.00	8.6338E-03

Table J-7.6
Glanders
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (36.117, 11.909)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	1.2447E-01
78	5.331	11.805	10.00	1.2839E-01
79	5.184	11.887	10.00	1.2867E-01
80	6.177	11.646	10.00	1.0544E-01
81	5.121	11.999	10.00	1.2341E-01
82	4.782	12.418	10.00	1.0494E-01
83	4.701	12.596	10.00	1.0362E-01
84	4.595	13.057	10.00	2.6704E-01
85	4.610	13.426	10.00	3.8745E-01
86	4.590	13.873	10.00	3.0188E-01
87	4.622	14.157	10.00	2.4777E-01
88	4.642	14.033	10.00	2.7096E-01
89	4.604	13.250	10.00	3.3704E-01
90	4.691	14.480	10.00	2.0913E-01
91	4.734	14.632	10.00	1.9306E-01
92	4.925	15.009	10.00	1.5405E-01
93	5.004	15.122	10.00	1.4777E-01
94	5.423	15.512	10.00	1.2513E-01
95	5.601	15.674	10.00	1.1550E-01
96	5.747	15.847	10.00	1.0942E-01
97	5.610	14.388	10.00	2.1481E-01
98	5.554	14.447	10.00	2.0846E-01
99	5.616	14.500	10.00	2.0205E-01
100	5.667	14.564	10.00	1.9440E-01
101	5.392	13.905	10.00	2.8608E-01
102	5.474	13.777	10.00	3.1131E-01
103	5.406	13.666	10.00	3.3509E-01
104	5.461	13.842	10.00	2.9804E-01
105	5.476	13.706	10.00	3.2602E-01
106	5.642	13.947	10.00	2.7335E-01
107	5.653	13.814	10.00	3.0108E-01
108	5.627	14.130	10.00	2.4423E-01
109	5.702	14.036	10.00	2.5485E-01
110	5.702	12.379	10.00	7.8900E-02
111	5.784	12.296	10.00	8.1638E-02
112	5.875	12.255	10.00	8.1396E-02
113	5.966	12.148	10.00	8.4922E-02
114	6.916	12.806	10.00	3.7483E-01
115	6.830	12.828	10.00	3.7636E-01
116	6.756	12.888	10.00	3.9793E-01
117	6.725	12.972	10.00	4.3572E-01
118	6.694	13.408	10.00	3.7576E-01
119	6.704	13.497	10.00	3.5490E-01
120	6.033	14.438	10.00	2.0610E-01
121	6.032	12.989	10.00	3.6759E-01
122	5.929	12.964	10.00	3.4606E-01
123	6.033	12.883	10.00	3.2003E-01
124	5.934	12.874	10.00	3.0659E-01
125	5.888	13.090	10.00	3.9733E-01
126	5.793	13.170	10.00	4.2186E-01
127	5.789	13.080	10.00	3.8265E-01
128	5.929	13.162	10.00	4.3330E-01
129	6.018	13.474	10.00	3.6944E-01
130	6.010	13.396	10.00	3.8667E-01
131	6.016	13.310	10.00	4.0557E-01
132	6.074	13.908	10.00	2.7368E-01
133	6.062	13.731	10.00	3.1252E-01
134	6.072	13.821	10.00	2.9268E-01
166	7.334	13.972	7.00	2.5397E-01
167	7.026	14.663	7.00	1.7175E-01
168	6.948	14.165	7.00	2.3208E-01
169	6.942	14.288	7.00	2.1647E-01
170	6.850	14.458	7.00	1.9593E-01
171	6.764	14.472	7.00	1.9512E-01
172	7.440	14.125	7.00	2.3277E-01
173	7.436	14.236	7.00	2.1812E-01
174	6.956	14.789	7.00	1.6388E-01
175	6.863	14.788	7.00	1.6418E-01
176	6.271	15.463	7.00	1.2471E-01
177	6.321	15.463	7.00	1.2449E-01
178	7.506	12.976	7.00	4.6964E-01
179	7.131	13.038	7.00	4.5848E-01
180	7.141	12.989	7.00	4.7034E-01
181	7.054	12.577	7.00	2.7215E-01
182	7.046	12.659	7.00	3.1377E-01
183	7.746	13.395	7.00	3.6004E-01

Moderate
Aimpoint (39.158, 11.881)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	1.1567E-01
78	5.331	11.805	10.00	1.1928E-01
79	5.184	11.887	10.00	1.2094E-01
80	6.177	11.646	10.00	1.0607E-01
81	5.121	11.999	10.00	1.2073E-01
82	4.782	12.418	10.00	1.1376E-01
83	4.701	12.596	10.00	1.0488E-01
84	4.595	13.057	10.00	7.8502E-02
85	4.610	13.426	10.00	1.0411E-01
86	4.590	13.873	10.00	1.4060E-01
87	4.622	14.157	10.00	1.2802E-01
88	4.642	14.033	10.00	1.3629E-01
89	4.604	13.250	10.00	8.8836E-02
90	4.691	14.480	10.00	1.0693E-01
91	4.734	14.632	10.00	9.6951E-02
92	4.925	15.009	10.00	8.1266E-02
93	5.004	15.122	10.00	7.7047E-02
94	5.423	15.512	10.00	6.3562E-02
95	5.601	15.674	10.00	6.0057E-02
96	5.747	15.847	10.00	5.6198E-02
97	5.610	14.388	10.00	1.1197E-01
98	5.554	14.447	10.00	1.0776E-01
99	5.616	14.500	10.00	1.0363E-01
100	5.667	14.564	10.00	9.9549E-02
101	5.392	13.905	10.00	1.4783E-01
102	5.474	13.777	10.00	1.5765E-01
103	5.406	13.666	10.00	1.4675E-01
104	5.461	13.842	10.00	1.5272E-01
105	5.476	13.706	10.00	1.5340E-01
106	5.642	13.947	10.00	1.4519E-01
107	5.653	13.814	10.00	1.5539E-01
108	5.627	14.130	10.00	1.3129E-01
109	5.702	14.036	10.00	1.3844E-01
110	5.702	12.379	10.00	9.4451E-02
111	5.784	12.296	10.00	9.7015E-02
112	5.875	12.255	10.00	9.7091E-02
113	5.966	12.148	10.00	1.0051E-01
114	6.916	12.806	10.00	7.3547E-02
115	6.830	12.828	10.00	7.5083E-02
116	6.756	12.888	10.00	8.2781E-02
117	6.725	12.972	10.00	9.5014E-02
118	6.694	13.408	10.00	1.5988E-01
119	6.704	13.497	10.00	1.7345E-01
120	6.033	14.438	10.00	1.0661E-01
121	6.032	12.989	10.00	8.1789E-02
122	5.929	12.964	10.00	7.6634E-02
123	6.033	12.883	10.00	6.7653E-02
124	5.934	12.874	10.00	6.4952E-02
125	5.888	13.090	10.00	9.2090E-02
126	5.793	13.170	10.00	1.0013E-01
127	5.789	13.080	10.00	8.8866E-02
128	5.929	13.162	10.00	1.0218E-01
129	6.018	13.474	10.00	1.4451E-01
130	6.010	13.396	10.00	1.3430E-01
131	6.016	13.310	10.00	1.2344E-01
132	6.074	13.908	10.00	1.4862E-01
133	6.062	13.731	10.00	1.6291E-01
134	6.072	13.821	10.00	1.5564E-01
166	7.334	13.972	7.00	1.4033E-01
167	7.026	14.663	7.00	9.4984E-02
168	6.948	14.165	7.00	1.2483E-01
169	6.942	14.288	7.00	1.1407E-01
170	6.850	14.458	7.00	1.0495E-01
171	6.764	14.472	7.00	1.0430E-01
172	7.440	14.125	7.00	1.2557E-01
173	7.436	14.236	7.00	1.1577E-01
174	6.956	14.789	7.00	8.9079E-02
175	6.863	14.788	7.00	8.9305E-02
176	6.271	15.463	7.00	6.4920E-02
177	6.321	15.463	7.00	6.4921E-02
178	7.506	12.976	7.00	1.1947E-01
179	7.131	13.038	7.00	1.1747E-01
180	7.141	12.989	7.00	1.0966E-01
181	7.054	12.577	7.00	5.7892E-02
182	7.046	12.659	7.00	5.4378E-02
183	7.746	13.395	7.00	1.9423E-01

Light
Aimpoint (42.778, 12.258)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	5.331	11.805	10.00	1.1488E-02
79	5.184	11.887	10.00	1.4211E-02
80	6.177	11.646	10.00	1.0196E-02
81	5.121	11.999	10.00	1.8953E-02
82	4.782	12.418	10.00	3.6734E-02
83	4.701	12.596	10.00	3.8497E-02
84	4.595	13.057	10.00	3.7077E-02
85	4.610	13.426	10.00	3.3837E-02
86	4.590	13.873	10.00	2.5984E-02
87	4.622	14.157	10.00	2.1282E-02
88	4.642	14.033	10.00	2.2841E-02
89	4.604	13.250	10.00	3.6264E-02
90	4.691	14.480	10.00	1.9401E-02
91	4.734	14.632	10.00	1.8540E-02
92	4.925	15.009	10.00	1.6642E-02
93	5.004	15.122	10.00	1.6051E-02
94	5.423	15.512	10.00	1.3896E-02
95	5.601	15.674	10.00	1.3120E-02
96	5.747	15.847	10.00	1.2434E-02
97	5.610	14.388	10.00	2.0008E-02
98	5.554	14.447	10.00	1.9929E-02
99	5.616	14.500	10.00	2.0011E-02
100	5.667	14.564	10.00	2.0110E-02
101	5.392	13.905	10.00	2.1352E-02
102	5.474	13.777	10.00	2.3090E-02
103	5.406	13.666	10.00	2.5286E-02
104	5.461	13.842	10.00	2.2071E-02
105	5.476	13.706	10.00	2.4260E-02
106	5.642	13.947	10.00	1.9728E-02
107	5.653	13.814	10.00	2.1598E-02
108	5.627	14.130	10.00	1.9917E-02
109	5.702	14.036	10.00	1.9774E-02
110	5.702	12.379	10.00	3.5368E-02
111	5.784	12.296	10.00	3.5339E-02
112	5.875	12.255	10.00	3.4592E-02
113	5.966	12.148	10.00	3.0356E-02
114	6.916	12.806	10.00	2.9381E-02
115	6.830	12.828	10.00	2.9621E-02
116	6.756	12.888	10.00	2.9694E-02
117	6.725	12.972	10.00	2.9049E-02
118	6.694	13.408	10.00	2.2852E-02
119	6.704	13.497	10.00	2.1493E-02
120	6.033	14.438	10.00	2.0799E-02
121	6.032	12.989	10.00	3.1974E-02
122	5.929	12.964	10.00	3.2439E-02
123	6.033	12.883	10.00	3.2341E-02
124	5.934	12.874	10.00	3.2738E-02
125	5.888	13.090	10.00	3.1975E-02
126	5.793	13.170	10.00	3.1256E-02
127	5.789	13.080	10.00	3.2538E-02
128	5.929	13.162	10.00	3.0613E-02
129	6.018	13.474	10.00	2.5236E-02
130	6.010	13.396	10.00	2.6502E-02
131	6.016	13.310	10.00	2.7817E-02
132	6.074	13.908	10.00	1.9147E-02
133	6.062	13.731	10.00	2.0971E-02
134	6.072	13.821	10.00	1.9503E-02
166	7.334	13.972	7.00	2.0651E-02
167	7.026	14.663	7.00	2.2963E-02
168	6.948	14.165	7.00	2.1590E-02
169	6.942	14.288	7.00	2.2606E-02
170	6.850	14.458	7.00	2.3580E-02
171	6.764	14.472	7.00	2.3319E-02
172	7.440	14.125	7.00	2.2716E-02
173	7.436	14.236	7.00	2.3974E-02
174	6.956	14.789	7.00	2.1551E-02
175	6.863	14.788	7.00	2.1465E-02
176	6.271	15.463	7.00	1.4724E-02
177	6.321	15.463	7.00	1.4765E-02
178	7.506	12.976	7.00	2.4867E-02
179	7.131	13.038	7.00	2.5947E-02
180	7.141	12.989	7.00	2.6575E-02
181	7.054	12.577	7.00	2.9595E-02
182	7.046	12.659	7.00	2.9371E-02
183	7.746	13.395	7.00	1.8172E-02
184	7.707	13.388	7.00	1.8435E-02

Table J-7.6
Glanders
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (36.117, 11.909)					Moderate Aimpoint (39.158, 11.881)					Light Aimpoint (42.778, 12.258)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	3.6264E-01	184	7.707	13.388	7.00	1.9494E-01	185	7.463	12.752	7.00	2.7593E-02
185	7.463	12.752	7.00	4.0977E-01	185	7.463	12.752	7.00	7.8270E-02	186	7.547	12.760	7.00	2.7272E-02
186	7.547	12.760	7.00	4.2427E-01	186	7.547	12.760	7.00	8.2075E-02	187	7.033	13.512	7.00	1.9743E-02
187	7.033	13.512	7.00	3.4562E-01	187	7.033	13.512	7.00	1.8311E-01	188	7.072	13.509	7.00	1.9608E-02
188	7.072	13.509	7.00	3.4560E-01	188	7.072	13.509	7.00	1.8341E-01	189	5.211	12.855	7.00	3.5520E-02
189	5.211	12.855	7.00	2.3690E-01	189	5.211	12.855	7.00	7.8278E-02	190	5.817	12.688	7.00	3.3833E-02
190	5.817	12.688	7.00	2.1392E-01	190	5.817	12.688	7.00	7.5484E-02	191	5.850	12.720	7.00	3.3595E-02
191	5.850	12.720	7.00	2.3077E-01	191	5.850	12.720	7.00	7.3124E-02	192	5.199	13.137	7.00	3.4494E-02
192	5.199	13.137	7.00	3.4829E-01	192	5.199	13.137	7.00	8.5550E-02	193	5.224	13.195	7.00	3.4160E-02
193	5.224	13.195	7.00	3.7361E-01	193	5.224	13.195	7.00	9.2103E-02	194	5.504	12.164	7.00	2.8744E-02
194	5.504	12.164	7.00	9.8797E-02	194	5.504	12.164	7.00	1.1068E-01	195	5.583	12.163	7.00	2.9114E-02
195	5.583	12.163	7.00	9.6251E-02	195	5.583	12.163	7.00	1.0882E-01	196	4.968	13.187	7.00	3.5158E-02
196	4.968	13.187	7.00	3.4633E-01	196	4.968	13.187	7.00	8.7468E-02	197	5.033	13.123	7.00	3.5165E-02
197	5.033	13.123	7.00	3.2769E-01	197	5.033	13.123	7.00	8.1891E-02	198	5.102	14.383	7.00	1.9743E-02
198	5.102	14.383	7.00	2.1791E-01	198	5.102	14.383	7.00	1.1322E-01	199	5.115	14.389	7.00	1.9725E-02
199	5.115	14.389	7.00	2.1720E-01	199	5.115	14.389	7.00	1.1279E-01	200	6.741	13.475	7.00	2.1640E-02
200	6.741	13.475	7.00	3.5943E-01	200	6.741	13.475	7.00	1.7173E-01	201	6.796	13.214	7.00	2.5174E-02
201	6.796	13.214	7.00	4.1993E-01	201	6.796	13.214	7.00	1.3435E-01	202	6.778	13.317	7.00	2.3770E-02
202	6.778	13.317	7.00	3.9589E-01	202	6.778	13.317	7.00	1.4942E-01	203	6.788	13.359	7.00	2.3109E-02
203	6.788	13.359	7.00	3.8588E-01	203	6.788	13.359	7.00	1.5617E-01	204	7.366	14.688	7.00	2.3047E-02
204	7.366	14.688	7.00	1.6927E-01	204	7.366	14.688	7.00	9.3121E-02	205	7.305	14.755	7.00	2.2240E-02
205	7.305	14.755	7.00	1.6508E-01	205	7.305	14.755	7.00	8.9946E-02	206	6.739	13.622	7.00	1.9485E-02
206	6.739	13.622	7.00	3.2524E-01	206	6.739	13.622	7.00	1.7305E-01	207	6.879	13.872	7.00	1.8928E-02
207	6.879	13.872	7.00	2.7002E-01	207	6.879	13.872	7.00	1.5092E-01	208	8.588	15.342	8.00	1.6604E-02
208	8.588	15.342	8.00	1.2497E-01	208	8.588	15.342	8.00	6.6427E-02	209	8.908	13.545	8.00	1.8039E-02
209	8.908	13.545	8.00	3.0029E-01	209	8.908	13.545	8.00	1.7481E-01	210	5.928	14.339	8.00	2.0373E-02
210	5.928	14.339	8.00	2.1848E-01	210	5.928	14.339	8.00	1.1475E-01	211	5.764	13.557	8.00	2.5223E-02
211	5.764	13.557	8.00	3.5422E-01	211	5.764	13.557	8.00	1.4624E-01	212	5.766	13.622	8.00	2.4164E-02
212	5.766	13.622	8.00	3.4028E-01	212	5.766	13.622	8.00	1.5400E-01	213	5.767	13.674	8.00	2.3319E-02
213	5.767	13.674	8.00	3.2916E-01	213	5.767	13.674	8.00	1.6016E-01	214	5.958	13.839	8.00	1.9745E-02
214	5.958	13.839	8.00	2.9080E-01	214	5.958	13.839	8.00	1.5405E-01	215	5.913	13.903	8.00	1.9283E-02
215	5.913	13.903	8.00	2.7782E-01	215	5.913	13.903	8.00	1.4892E-01	216	5.912	13.851	8.00	1.9767E-02
216	5.912	13.851	8.00	2.8901E-01	216	5.912	13.851	8.00	1.5303E-01	221	7.179	14.934	8.00	2.0185E-02
221	7.179	14.934	8.00	1.5392E-01	221	7.179	14.934	8.00	8.1552E-02	222	7.741	14.419	8.00	2.6604E-02
222	7.741	14.419	8.00	1.8995E-01	222	7.741	14.419	8.00	1.0608E-01	223	7.988	13.720	8.00	1.8766E-02
223	7.988	13.720	8.00	2.8300E-01	223	7.988	13.720	8.00	1.6147E-01	224	7.958	13.236	8.00	1.9306E-02
224	7.958	13.236	8.00	3.9627E-01	224	7.958	13.236	8.00	1.8560E-01	225	7.429	13.719	8.00	1.7813E-02
225	7.429	13.719	8.00	2.8697E-01	225	7.429	13.719	8.00	1.6357E-01	226	7.252	13.804	8.00	1.8617E-02
226	7.252	13.804	8.00	2.7673E-01	226	7.252	13.804	8.00	1.5613E-01	231	5.991	14.398	10.00	2.0612E-02
231	5.991	14.398	10.00	2.1112E-01	231	5.991	14.398	10.00	1.0992E-01	232	6.000	14.484	10.00	2.0825E-02
232	6.000	14.484	10.00	2.0096E-01	232	6.000	14.484	10.00	1.0337E-01	233	6.059	14.191	10.00	2.0144E-02
233	6.059	14.191	10.00	2.3515E-01	233	6.059	14.191	10.00	1.2600E-01	234	6.048	14.352	10.00	2.0605E-02
234	6.048	14.352	10.00	2.1613E-01	234	6.048	14.352	10.00	1.1330E-01	235	5.928	14.253	10.00	2.0187E-02
235	5.928	14.253	10.00	2.2856E-01	235	5.928	14.253	10.00	1.2144E-01	236	5.995	14.318	10.00	2.0426E-02
236	5.995	14.318	10.00	2.2051E-01	236	5.995	14.318	10.00	1.1616E-01	237	6.729	14.564	10.00	2.3584E-02
237	6.729	14.564	10.00	1.8406E-01	237	6.729	14.564	10.00	9.9989E-02	238	6.663	14.478	10.00	2.2949E-02
238	6.663	14.478	10.00	1.9545E-01	238	6.663	14.478	10.00	1.0403E-01	239	6.637	14.483	10.00	2.2878E-02
239	6.637	14.483	10.00	1.9511E-01	239	6.637	14.483	10.00	1.0380E-01	240	5.917	14.848	10.00	1.9632E-02
240	5.917	14.848	10.00	1.6232E-01	240	5.917	14.848	10.00	8.7708E-02	241	5.911	14.774	10.00	2.0250E-02
241	5.911	14.774	10.00	1.6807E-01	241	5.911	14.774	10.00	9.0854E-02	242	5.917	14.700	10.00	2.0894E-02
242	5.917	14.700	10.00	1.7656E-01	242	5.917	14.700	10.00	9.4008E-02	243	8.013	13.953	10.00	2.2476E-02
243	8.013	13.953	10.00	2.5036E-01	243	8.013	13.953	10.00	1.3822E-01	244	7.946	14.060	10.00	2.3824E-02
244	7.946	14.060	10.00	2.3628E-01	244	7.946	14.060	10.00	1.2818E-01	245	7.718	14.098	10.00	2.3422E-02
245	7.718	14.098	10.00	2.3355E-01	245	7.718	14.098	10.00	1.2620E-01	246	7.515	14.327	10.00	2.5377E-02
246	7.515	14.327	10.00	2.0516E-01	246	7.515	14.327	10.00	1.1109E-01	247	7.581	14.642	10.00	2.3768E-02
247	7.581	14.642	10.00	1.7168E-01	247	7.581	14.642	10.00	9.4935E-02	248	7.672	14.528	10.00	2.5208E-02
248	7.672	14.528	10.00	1.7901E-01	248	7.672	14.528	10.00	1.0057E-01	249	7.873	14.201	10.00	2.5521E-02
249	7.873	14.201	10.00	2.1778E-01	249	7.873	14.201	10.00	1.1738E-01	250	7.478	14.745	10.00	2.2488E-02
250	7.478	14.745	10.00	1.6519E-01	250	7.478	14.745	10.00	8.9996E-02	251	7.017	15.446	10.00	1.5344E-02
251	7.017	15.446	10.00	1.2289E-01	251	7.017	15.446	10.00	6.5160E-02	252	7.155	15.299	10.00	1.6329E-02
252	7.155	15.299	10.00	1.3069E-01	252	7.155	15.299	10.00	6.8831E-02	253	7.408	14.928	10.00	2.0367E-02
253	7.408	14.928	10.00	1.5346E-01	253	7.408	14.928	10.00	8.1092E-02	254	7.311	15.085	10.00	1.8594E-02
254	7.311	15.085	10.00	1.4367E-01	254	7.311	15.085	10.00	7.4325E-02	255	6.893	14.961	10.00	1.9714E-02
255	6.893	14.961	10.00	1.5318E-01	255	6.893	14.961	10.00	8.1099E-02	256	6.712	15.037	10.00	1.8821E-02
256	6.712	15.037	10.00	1.4901E-01	256	6.712	15.037	10.00	7.8067E-02	257	6.799	14.963	10.00	1.9623E-02
257	6.799	14.963	10.00	1.5335E-01	257	6.799	14.963	10.00	8.1254E-02	258	6.915	15.505	10.00	1.4935E-02
258	6.915	15.505	10.00	1.2078E-01	258	6.915	15.505	10.00	6.3736E-02	259	6.679	15.833	10.00	1.2953E-02
259	6.679	15.833	10.00	1.0898E-01	259	6.679	15.833	10.00	5.5873E-02	260	6.524	15.940	10.00	1.2323E-02
260	6.524	15.940	10.00	1.0531E-01	260	6.524	15.940	10.00	5.3474E-02	261	6.241	15.673	10.00	1.3603E-02
261	6.241	15.673	10.00	1.1520E-01	261	6.241	15.673	10.00	5.9988E-02	262	6.476	15.623	10.00	1.4013E-02
262	6.476	15.623	10.00	1.1682E-01	262	6.476	15.623	10.00	6.1073E-02	263	6.334	15.995	10.00	1.1981E-02
263	6.334	15.995	10.00	1.0359E-01	263	6.334	15.995	10.00	5.2390E-02	264	6.044	15.980	10.00	1.1956E-02
264	6.044	15.980	10.00	1.0448E-01	264	6.044	15.980	10.00	5.3020E-02	265	6.660	15.900	10.00	1.2577E-02
265	6.660	15.900	10.00	1.0657E-01	265	6.660	15.900	10.00	5.4277E-02	266	7.396	13.240	10.00	2.1848E-02
266	7.396	13.240	10.00	4.0537E-01	266	7.396	13.240	10.00	1.6128E-01	267	7.530	13.256	10.00	2.1000E-02
267	7.530	13.256	10.00	3.9916E-01	267	7.530	13.256	10.00	1.6975E-01	268	7.463	13.247	10.00	2.1436E-02

Table J-7.6
Glanders
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (36.117, 11.909)					Moderate Aimpoint (39.158, 11.881)					Light Aimpoint (42.778, 12.258)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	4.0254E-01	268	7.463	13.247	10.00	1.6530E-01	269	5.451	13.254	10.00	3.1856E-02
269	5.451	13.254	10.00	4.2040E-01	269	5.451	13.254	10.00	1.0277E-01	270	5.514	13.209	10.00	3.2229E-02
270	5.514	13.209	10.00	4.0857E-01	270	5.514	13.209	10.00	9.8936E-02	271	5.566	13.193	10.00	3.2188E-02
271	5.566	13.193	10.00	4.0739E-01	271	5.566	13.193	10.00	9.8125E-02	272	8.925	13.445	10.00	1.5906E-02
272	8.925	13.445	10.00	3.1623E-01	272	8.925	13.445	10.00	1.8563E-01	273	8.034	13.567	10.00	1.6392E-02
273	8.034	13.567	10.00	3.0926E-01	273	8.034	13.567	10.00	1.7659E-01	274	8.003	13.353	10.00	1.7608E-02
274	8.003	13.353	10.00	3.6513E-01	274	8.003	13.353	10.00	1.9820E-01	275	7.943	13.085	10.00	2.1308E-02
275	7.943	13.085	10.00	4.3555E-01	275	7.943	13.085	10.00	1.5642E-01	276	7.968	12.917	10.00	2.3323E-02
276	7.968	12.917	10.00	4.7877E-01	276	7.968	12.917	10.00	1.2541E-01	277	7.863	12.777	10.00	2.5630E-02
277	7.863	12.777	10.00	4.7352E-01	277	7.863	12.777	10.00	9.4944E-02	278	7.878	12.691	10.00	2.6304E-02
278	7.878	12.691	10.00	4.2690E-01	278	7.878	12.691	10.00	7.8993E-02	279	7.995	13.442	10.00	1.6498E-02
279	7.995	13.442	10.00	3.4239E-01	279	7.995	13.442	10.00	1.8925E-01	280	7.857	12.530	10.00	2.6828E-02
280	7.857	12.530	10.00	3.3312E-01	280	7.857	12.530	10.00	4.7460E-02	281	7.824	12.394	10.00	2.7325E-02
281	7.824	12.394	10.00	2.5215E-01	281	7.824	12.394	10.00	5.2336E-02	282	7.724	12.188	10.00	2.8266E-02
282	7.724	12.188	10.00	1.2521E-01	282	7.724	12.188	10.00	6.2020E-02	283	7.648	12.035	10.00	2.8979E-02
283	7.648	12.035	10.00	4.3801E-02	283	7.648	12.035	10.00	6.9382E-02	284	7.275	11.825	10.00	2.3073E-02
284	7.275	11.825	10.00	6.1135E-02	284	7.275	11.825	10.00	8.5558E-02	285	7.016	11.743	10.00	1.8781E-02
285	7.016	11.743	10.00	7.2168E-02	285	7.016	11.743	10.00	9.0816E-02	286	7.480	11.946	10.00	2.8378E-02
286	7.480	11.946	10.00	5.1074E-02	286	7.480	11.946	10.00	7.6277E-02	287	7.125	11.776	10.00	2.0560E-02
287	7.125	11.776	10.00	6.7473E-02	287	7.125	11.776	10.00	8.8720E-02	288	7.478	13.592	10.00	1.6670E-02
288	7.478	13.592	10.00	3.1686E-01	288	7.478	13.592	10.00	1.7548E-01	289	7.295	13.718	10.00	1.7679E-02
289	7.295	13.718	10.00	2.9045E-01	289	7.295	13.718	10.00	1.6398E-01	290	7.130	13.786	10.00	1.8300E-02
290	7.130	13.786	10.00	2.7979E-01	290	7.130	13.786	10.00	1.5809E-01	291	6.927	13.730	10.00	1.7657E-02
291	6.927	13.730	10.00	2.9616E-01	291	6.927	13.730	10.00	1.6346E-01	292	7.057	13.229	10.00	2.3647E-02
292	7.057	13.229	10.00	4.1309E-01	292	7.057	13.229	10.00	1.4606E-01	293	7.250	13.218	10.00	2.2853E-02
293	7.250	13.218	10.00	4.1303E-01	293	7.250	13.218	10.00	1.5166E-01	294	7.092	13.854	10.00	1.8963E-02
294	7.092	13.854	10.00	2.7114E-01	294	7.092	13.854	10.00	1.5201E-01	295	5.413	12.882	10.00	3.4655E-02
295	5.413	12.882	10.00	2.6403E-01	295	5.413	12.882	10.00	7.2712E-02	296	5.537	12.816	10.00	3.4430E-02
296	5.537	12.816	10.00	2.4663E-01	296	5.537	12.816	10.00	7.4008E-02	297	5.496	12.799	10.00	3.4647E-02
297	5.496	12.799	10.00	2.3616E-01	297	5.496	12.799	10.00	7.5770E-02	298	5.561	12.909	10.00	3.4000E-02
298	5.561	12.909	10.00	2.8793E-01	298	5.561	12.909	10.00	6.8347E-02	299	5.615	12.839	10.00	3.4053E-02
299	5.615	12.839	10.00	2.6288E-01	299	5.615	12.839	10.00	7.1211E-02	300	5.608	12.984	10.00	3.3551E-02
300	5.608	12.984	10.00	3.2387E-01	300	5.608	12.984	10.00	7.4087E-02	301	3.593	13.131	10.00	3.8893E-02
301	3.593	13.131	10.00	2.2458E-01	301	3.593	13.131	10.00	9.5005E-02	302	6.396	11.688	10.00	1.3274E-02
302	6.396	11.688	10.00	9.5361E-02	302	6.396	11.688	10.00	1.0186E-01	303	6.276	11.651	10.00	1.1026E-02
303	6.276	11.651	10.00	1.0154E-01	303	6.276	11.651	10.00	1.0429E-01	304	5.755	11.682	10.00	8.9507E-03
304	5.755	11.682	10.00	1.1946E-01	304	5.755	11.682	10.00	1.1312E-01	305	5.635	11.734	10.00	1.0406E-02
305	5.635	11.734	10.00	1.2101E-01	305	5.635	11.734	10.00	1.1469E-01	306	5.353	11.802	10.00	1.1504E-02
306	5.353	11.802	10.00	1.2772E-01	306	5.353	11.802	10.00	1.1892E-01	307	5.207	11.849	10.00	1.2629E-02
307	5.207	11.849	10.00	1.3034E-01	307	5.207	11.849	10.00	1.2097E-01	308	4.846	12.296	10.00	3.1238E-02
308	4.846	12.296	10.00	1.1197E-01	308	4.846	12.296	10.00	1.1947E-01	309	5.181	11.974	10.00	1.8189E-02
309	5.181	11.974	10.00	1.2287E-01	309	5.181	11.974	10.00	1.1997E-01	310	4.753	12.292	10.00	3.0507E-02
310	4.753	12.292	10.00	1.1553E-01	310	4.753	12.292	10.00	1.2207E-01	311	4.701	12.491	10.00	3.8909E-02
311	4.701	12.491	10.00	1.0200E-01	311	4.701	12.491	10.00	1.1130E-01	312	4.633	12.971	10.00	3.7277E-02
312	4.633	12.971	10.00	2.3863E-01	312	4.633	12.971	10.00	8.3136E-02	313	4.617	13.310	10.00	3.5843E-02
313	4.617	13.310	10.00	3.5960E-01	313	4.617	13.310	10.00	9.4217E-02	314	4.628	13.951	10.00	2.4385E-02
314	4.628	13.951	10.00	2.8669E-01	314	4.628	13.951	10.00	1.4169E-01	315	4.617	14.139	10.00	2.1391E-02
315	4.617	14.139	10.00	2.5123E-01	315	4.617	14.139	10.00	1.2919E-01	316	4.659	13.174	10.00	3.6364E-02
316	4.659	13.174	10.00	3.1442E-01	316	4.659	13.174	10.00	8.2691E-02	317	4.708	14.090	10.00	2.1489E-02
317	4.708	14.090	10.00	2.5927E-01	317	4.708	14.090	10.00	1.3274E-01	318	4.638	14.400	10.00	1.9895E-02
318	4.638	14.400	10.00	2.1764E-01	318	4.638	14.400	10.00	1.1214E-01	319	4.779	14.681	10.00	1.8301E-02
319	4.779	14.681	10.00	1.8769E-01	319	4.779	14.681	10.00	9.3646E-02	320	4.990	15.031	10.00	1.6624E-02
320	4.990	15.031	10.00	1.5280E-01	320	4.990	15.031	10.00	8.0467E-02	321	5.097	15.098	10.00	1.6370E-02
321	5.097	15.098	10.00	1.4899E-01	321	5.097	15.098	10.00	7.7935E-02	322	5.324	15.511	10.00	1.3830E-02
322	5.324	15.511	10.00	1.2550E-01	322	5.324	15.511	10.00	6.3525E-02	323	5.639	15.789	10.00	1.2627E-02
323	5.639	15.789	10.00	1.1150E-01	323	5.639	15.789	10.00	5.7514E-02	324	5.484	15.661	10.00	1.3075E-02
324	5.484	15.661	10.00	1.1652E-01	324	5.484	15.661	10.00	6.0326E-02	325	5.702	14.442	10.00	2.0149E-02
325	5.702	14.442	10.00	2.0806E-01	325	5.702	14.442	10.00	1.0765E-01	326	5.689	14.515	10.00	2.0151E-02
326	5.689	14.515	10.00	1.9981E-01	326	5.689	14.515	10.00	1.0223E-01	327	5.512	14.539	10.00	1.9804E-02
327	5.512	14.539	10.00	1.9838E-01	327	5.512	14.539	10.00	1.0115E-01	328	5.636	14.371	10.00	2.0034E-02
328	5.636	14.371	10.00	2.1660E-01	328	5.636	14.371	10.00	1.1317E-01	329	5.419	13.723	10.00	2.4268E-02
329	5.419	13.723	10.00	3.2317E-01	329	5.419	13.723	10.00	1.5326E-01	330	5.408	13.795	10.00	2.3119E-02
330	5.408	13.795	10.00	3.0845E-01	330	5.408	13.795	10.00	1.5605E-01	331	5.493	13.630	10.00	2.5432E-02
331	5.493	13.630	10.00	3.4166E-01	331	5.493	13.630	10.00	1.4568E-01	332	5.361	13.699	10.00	2.4967E-02
332	5.361	13.699	10.00	3.2876E-01	332	5.361	13.699	10.00	1.4877E-01	333	5.363	13.843	10.00	2.2537E-02
333	5.363	13.843	10.00	2.9919E-01	333	5.363	13.843	10.00	1.5233E-01	334	5.691	13.943	10.00	1.9652E-02
334	5.691	13.943	10.00	2.7333E-01	334	5.691	13.943	10.00	1.4556E-01	335	5.690	14.073	10.00	1.9830E-02
335	5.690	14.073	10.00	2.5060E-01	335	5.690	14.073	10.00	1.3561E-01	336	5.654	14.156	10.00	1.9929E-02
336	5.654	14.156	10.00	2.4115E-01	336	5.654	14.156	10.00	1.2931E-01	337	5.627	13.811	10.00	2.1774E-02
337	5.627	13.811	10.00	3.0210E-01	337	5.627	13.811	10.00	1.5555E-01	338	5.888	12.262	10.00	3.4956E-02
338	5.888	12.262	10.00	8.0588E-02	338	5.888	12.262	10.00	9.6432E-02	339	5.993	12.248	10.00	3.4685E-02
339	5.993	12.248	10.00	7.8297E-02	339	5.993	12.248	10.00	9.4780E-02	340	5.752	12.293	10.00	3.5475E-02
340	5.752	12.293	10.00	8.2783E-02	340	5.752	12.293	10.00	9.7902E-02	341	5.706	12.340	10.00	3.5491E-02
341	5.706	12.340	10.00	8.1233E-02	341	5.706	12.340	10.00	9.6447E-02	342	6.849	12.996	10.00	2.8030E-02
342	6.849	12.996	10.00	4.6232E-01	342	6.849	12.996	10.00	1.0212E-01	343	6.900	12.944	10.00	2.8494E-02
343	6.900	12.944	10.00	4.4247E-01	343	6.900	12.944	10.00	9.5293E-02	344	6.866	12.886	10.00	2.9307E-02

Table J-7.6
Glanders
Light Infantry Brigade

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (36.117, 11.909)					Moderate Aimpoint (39.158, 11.881)					Light Aimpoint (42.778, 12.258)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	4.0943E-01	344	6.866	12.886	10.00	8.5164E-02	345	6.785	13.015	10.00	2.8103E-02
345	6.785	13.015	10.00	4.6399E-01	345	6.785	13.015	10.00	1.0329E-01	346	6.814	13.529	10.00	2.0506E-02
346	6.814	13.529	10.00	3.4558E-01	346	6.814	13.529	10.00	1.8135E-01	347	6.740	13.527	10.00	2.0881E-02
347	6.740	13.527	10.00	3.4732E-01	347	6.740	13.527	10.00	1.7941E-01	348	6.048	14.515	10.00	2.1025E-02
348	6.048	14.515	10.00	1.9691E-01	348	6.048	14.515	10.00	1.0207E-01	349	6.052	12.911	10.00	3.2174E-02
349	6.052	12.911	10.00	3.3451E-01	349	6.052	12.911	10.00	7.1724E-02	350	6.039	13.007	10.00	3.1886E-02
350	6.039	13.007	10.00	3.7639E-01	350	6.039	13.007	10.00	8.4318E-02	351	5.955	12.889	10.00	3.2608E-02
351	5.955	12.889	10.00	3.1525E-01	351	5.955	12.889	10.00	6.7237E-02	352	5.960	12.980	10.00	3.2269E-02
352	5.960	12.980	10.00	3.5625E-01	352	5.960	12.980	10.00	7.9267E-02	353	5.884	13.058	10.00	3.2270E-02
353	5.884	13.058	10.00	3.8290E-01	353	5.884	13.058	10.00	8.7926E-02	354	5.911	13.172	10.00	3.0557E-02
354	5.911	13.172	10.00	4.3568E-01	354	5.911	13.172	10.00	1.0304E-01	355	5.823	13.093	10.00	3.2303E-02
355	5.823	13.093	10.00	3.9180E-01	355	5.823	13.093	10.00	9.1156E-02	356	5.820	13.172	10.00	3.1071E-02
356	5.820	13.172	10.00	4.2566E-01	356	5.820	13.172	10.00	1.0097E-01	357	6.039	13.482	10.00	2.5003E-02
357	6.039	13.482	10.00	3.6745E-01	357	6.039	13.482	10.00	1.4623E-01	358	6.038	13.406	10.00	2.6199E-02
358	6.038	13.406	10.00	3.8420E-01	358	6.038	13.406	10.00	1.3646E-01	359	6.041	13.323	10.00	2.7480E-02
359	6.041	13.323	10.00	4.0250E-01	359	6.041	13.323	10.00	1.2584E-01	360	6.145	13.753	10.00	2.0234E-02
360	6.145	13.753	10.00	3.0630E-01	360	6.145	13.753	10.00	1.6127E-01	361	6.165	13.823	10.00	1.9044E-02
361	6.165	13.823	10.00	2.9054E-01	361	6.165	13.823	10.00	1.5557E-01	362	6.119	13.900	10.00	1.9082E-02
362	6.119	13.900	10.00	2.7454E-01	362	6.119	13.900	10.00	1.4928E-01	363	8.542	15.410	10.00	1.6086E-02
363	8.542	15.410	10.00	1.2233E-01	363	8.542	15.410	10.00	6.4569E-02	396	7.061	14.186	7.00	2.2102E-02
396	7.061	14.186	7.00	2.2840E-01	396	7.061	14.186	7.00	1.2235E-01	397	6.978	14.291	7.00	2.2756E-02
397	6.978	14.291	7.00	2.1573E-01	397	6.978	14.291	7.00	1.1358E-01	398	6.862	14.468	7.00	2.3705E-02
398	6.862	14.468	7.00	1.9454E-01	398	6.862	14.468	7.00	1.0447E-01	399	6.809	14.467	7.00	2.3471E-02
399	6.809	14.467	7.00	1.9525E-01	399	6.809	14.467	7.00	1.0453E-01	400	7.445	14.117	7.00	2.2641E-02
400	7.445	14.117	7.00	2.3378E-01	400	7.445	14.117	7.00	1.2628E-01	401	7.445	14.229	7.00	2.3932E-02
401	7.445	14.229	7.00	2.1895E-01	401	7.445	14.229	7.00	1.1612E-01	402	6.871	14.784	7.00	2.1515E-02
402	6.871	14.784	7.00	1.6442E-01	402	6.871	14.784	7.00	8.9479E-02	403	6.970	14.787	7.00	2.1586E-02
403	6.970	14.787	7.00	1.6397E-01	403	6.970	14.787	7.00	8.9146E-02	404	6.339	15.451	7.00	1.4843E-02
404	6.339	15.451	7.00	1.2513E-01	404	6.339	15.451	7.00	6.5205E-02	405	6.245	15.441	7.00	1.4850E-02
405	6.245	15.441	7.00	1.2614E-01	405	6.245	15.441	7.00	6.5438E-02	406	7.153	12.978	7.00	2.6664E-02
406	7.153	12.978	7.00	4.7291E-01	406	7.153	12.978	7.00	1.0820E-01	407	7.127	13.079	7.00	2.5397E-02
407	7.127	13.079	7.00	4.4854E-01	407	7.127	13.079	7.00	1.2411E-01	408	7.076	12.580	7.00	2.9505E-02
408	7.076	12.580	7.00	2.7592E-01	408	7.076	12.580	7.00	5.7377E-02	409	7.073	12.680	7.00	2.9208E-02
409	7.073	12.680	7.00	3.2750E-01	409	7.073	12.680	7.00	5.6300E-02	410	7.742	13.383	7.00	1.8348E-02
410	7.742	13.383	7.00	3.6316E-01	410	7.742	13.383	7.00	1.9542E-01	411	7.804	13.386	7.00	1.8038E-02
411	7.804	13.386	7.00	3.6107E-01	411	7.804	13.386	7.00	1.9508E-01	412	7.534	12.774	7.00	2.7277E-02
412	7.534	12.774	7.00	4.3029E-01	412	7.534	12.774	7.00	8.4229E-02	413	7.448	12.779	7.00	2.7566E-02
413	7.448	12.779	7.00	4.2251E-01	413	7.448	12.779	7.00	8.2661E-02	414	7.030	13.452	7.00	2.0613E-02
414	7.030	13.452	7.00	3.6000E-01	414	7.030	13.452	7.00	1.8053E-01	415	7.077	13.448	7.00	2.0452E-02
415	7.077	13.448	7.00	3.6012E-01	415	7.077	13.448	7.00	1.8197E-01	416	5.798	12.686	7.00	3.3912E-02
416	5.798	12.686	7.00	2.1152E-01	416	5.798	12.686	7.00	7.5968E-02	417	5.881	12.714	7.00	3.3499E-02
417	5.881	12.714	7.00	2.3067E-01	417	5.881	12.714	7.00	7.2839E-02	418	5.228	13.115	7.00	3.4471E-02
418	5.228	13.115	7.00	3.4227E-01	418	5.228	13.115	7.00	8.3612E-02	419	5.264	13.099	7.00	3.4398E-02
419	5.264	13.099	7.00	3.3923E-01	419	5.264	13.099	7.00	8.2389E-02	420	5.601	12.207	7.00	3.1174E-02
420	5.601	12.207	7.00	9.2871E-02	420	5.601	12.207	7.00	1.0602E-01	421	5.517	12.227	7.00	3.1650E-02
421	5.517	12.227	7.00	9.4293E-02	421	5.517	12.227	7.00	1.0694E-01	422	4.992	13.086	7.00	3.5462E-02
422	4.992	13.086	7.00	3.0987E-01	422	4.992	13.086	7.00	7.7686E-02	423	4.962	13.219	7.00	3.5055E-02
423	4.962	13.219	7.00	3.5793E-01	423	4.962	13.219	7.00	9.0538E-02	424	5.069	14.379	7.00	1.9758E-02
424	5.069	14.379	7.00	2.1848E-01	424	5.069	14.379	7.00	1.1353E-01	425	5.100	14.393	7.00	1.9713E-02
425	5.100	14.393	7.00	2.1683E-01	425	5.100	14.393	7.00	1.1253E-01	426	6.795	13.441	7.00	2.1880E-02
426	6.795	13.441	7.00	3.6652E-01	426	6.795	13.441	7.00	1.6885E-01	427	6.756	13.385	7.00	2.2887E-02
427	6.756	13.385	7.00	3.8024E-01	427	6.756	13.385	7.00	1.5886E-01	428	6.744	13.296	7.00	2.4246E-02
428	6.744	13.296	7.00	4.0126E-01	428	6.744	13.296	7.00	1.4500E-01	429	6.741	13.225	7.00	2.5295E-02
429	6.741	13.225	7.00	4.1797E-01	429	6.741	13.225	7.00	1.3415E-01	430	7.285	14.750	7.00	2.2279E-02
430	7.285	14.750	7.00	1.6547E-01	430	7.285	14.750	7.00	9.0241E-02	431	7.386	14.670	7.00	2.3269E-02
431	7.386	14.670	7.00	1.7039E-01	431	7.386	14.670	7.00	9.3972E-02	432	6.970	13.918	7.00	1.9435E-02
432	6.970	13.918	7.00	2.6359E-01	432	6.970	13.918	7.00	1.4661E-01	433	6.824	14.074	7.00	2.0552E-02
433	6.824	14.074	7.00	2.4463E-01	433	6.824	14.074	7.00	1.3336E-01	436	7.339	13.972	8.00	2.0663E-02
436	7.339	13.972	8.00	2.5393E-01	436	7.339	13.972	8.00	1.4030E-01	437	7.031	14.651	8.00	2.3097E-02
437	7.031	14.651	8.00	1.7251E-01	437	7.031	14.651	8.00	9.5554E-02	438	7.510	12.983	8.00	2.4753E-02
438	7.510	12.983	8.00	4.6783E-01	438	7.510	12.983	8.00	1.2085E-01	439	5.211	12.851	8.00	3.5535E-02
439	5.211	12.851	8.00	2.3529E-01	439	5.211	12.851	8.00	7.8511E-02	440	7.567	16.192	8.00	1.1237E-02
440	7.567	16.192	8.00	9.4677E-02	440	7.567	16.192	8.00	4.8881E-02	441	8.628	12.179	8.00	2.4985E-02
441	8.628	12.179	8.00	2.1139E-01	441	8.628	12.179	8.00	4.6704E-02	442	5.998	14.225	8.00	2.0186E-02
442	5.998	14.225	8.00	2.3146E-01	442	5.998	14.225	8.00	1.2346E-01	443	5.724	13.641	8.00	2.4069E-02
443	5.724	13.641	8.00	3.3674E-01	443	5.724	13.641	8.00	1.5475E-01	444	5.772	13.525	8.00	2.5697E-02
444	5.772	13.525	8.00	3.6100E-01	444	5.772	13.525	8.00	1.4269E-01	445	5.724	13.585	8.00	2.4976E-02
445	5.724	13.585	8.00	3.4867E-01	445	5.724	13.585	8.00	1.4821E-01	446	5.932	13.871	8.00	1.9353E-02
446	5.932	13.871	8.00	2.8436E-01	446	5.932	13.871	8.00	1.5148E-01	447	5.920	13.941	8.00	1.9386E-02
447	5.920	13.941	8.00	2.6953E-01	447	5.920	13.941	8.00	1.4593E-01	448	5.927	13.817	8.00	2.0242E-02
448	5.927	13.817	8.00	2.9608E-01	448	5.927	13.817	8.00	1.5576E-01					

Table J-7.7.1
Glanders
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (21.722, 10.894)					Moderate Aimpoint (21.722, 10.894)					Light Aimpoint (21.722, 10.894)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.4334E+00	1	6.093	14.476	10.00	9.6465E-01	1	6.093	14.476	10.00	4.8231E-01
2	6.092	14.323	10.00	1.5690E+00	2	6.092	14.323	10.00	1.0559E+00	2	6.092	14.323	10.00	5.2790E-01
3	6.056	14.272	10.00	1.6122E+00	3	6.056	14.272	10.00	1.0850E+00	3	6.056	14.272	10.00	5.4236E-01
4	5.928	14.340	10.00	1.5533E+00	4	5.928	14.340	10.00	1.0447E+00	4	5.928	14.340	10.00	5.2215E-01
5	5.996	14.233	10.00	1.6444E+00	5	5.996	14.233	10.00	1.1064E+00	5	5.996	14.233	10.00	5.5303E-01
6	5.940	14.453	10.00	1.4601E+00	6	5.940	14.453	10.00	9.8185E-01	6	5.940	14.453	10.00	4.9072E-01
7	6.585	14.474	10.00	1.4079E+00	7	6.585	14.474	10.00	9.4428E-01	7	6.585	14.474	10.00	4.7323E-01
8	6.596	14.509	10.00	1.3645E+00	8	6.596	14.509	10.00	9.1497E-01	8	6.596	14.509	10.00	4.5848E-01
9	6.650	14.552	10.00	1.3065E+00	9	6.650	14.552	10.00	8.7537E-01	9	6.650	14.552	10.00	4.3862E-01
10	5.849	14.797	10.00	1.1113E+00	10	5.849	14.797	10.00	7.4527E-01	10	5.849	14.797	10.00	3.7252E-01
11	5.840	14.745	10.00	1.1668E+00	11	5.840	14.745	10.00	7.8281E-01	11	5.840	14.745	10.00	3.9125E-01
12	5.853	14.870	10.00	1.0344E+00	12	5.853	14.870	10.00	6.9329E-01	12	5.853	14.870	10.00	3.4660E-01
13	7.493	16.157	10.00	6.6921E-02	13	7.493	16.157	10.00	4.3332E-02	13	7.493	16.157	10.00	2.1669E-02
14	8.023	13.873	10.00	2.1082E+00	14	8.023	13.873	10.00	1.4231E+00	14	8.023	13.873	10.00	7.1018E-01
15	7.973	14.025	10.00	1.8986E+00	15	7.973	14.025	10.00	1.2788E+00	15	7.973	14.025	10.00	6.3882E-01
16	7.673	14.185	10.00	1.6967E+00	16	7.673	14.185	10.00	1.1379E+00	16	7.673	14.185	10.00	5.6995E-01
17	7.567	14.260	10.00	1.5970E+00	17	7.567	14.260	10.00	1.0723E+00	17	7.567	14.260	10.00	5.3703E-01
18	7.651	14.598	10.00	1.0933E+00	18	7.651	14.598	10.00	7.3199E-01	18	7.651	14.598	10.00	3.6727E-01
19	7.559	14.741	10.00	9.3923E-01	19	7.559	14.741	10.00	6.2729E-01	19	7.559	14.741	10.00	3.1466E-01
20	7.494	14.816	10.00	8.6311E-01	20	7.494	14.816	10.00	5.7573E-01	20	7.494	14.816	10.00	2.8871E-01
21	7.865	14.119	10.00	1.7754E+00	21	7.865	14.119	10.00	1.1934E+00	21	7.865	14.119	10.00	5.9680E-01
22	7.105	15.339	10.00	4.3164E-01	22	7.105	15.339	10.00	2.8628E-01	22	7.105	15.339	10.00	1.4334E-01
23	6.977	15.551	10.00	3.0381E-01	23	6.977	15.551	10.00	2.0052E-01	23	6.977	15.551	10.00	1.0030E-01
24	7.408	14.972	10.00	6.9805E-01	24	7.408	14.972	10.00	4.6460E-01	24	7.408	14.972	10.00	2.3275E-01
25	7.275	15.120	10.00	5.7321E-01	25	7.275	15.120	10.00	3.8110E-01	25	7.275	15.120	10.00	1.9087E-01
26	6.794	15.032	10.00	7.3998E-01	26	6.794	15.032	10.00	4.9389E-01	26	6.794	15.032	10.00	2.4733E-01
27	6.641	15.084	10.00	7.1254E-01	27	6.641	15.084	10.00	4.7573E-01	27	6.641	15.084	10.00	2.3808E-01
28	6.960	14.900	10.00	8.5369E-01	28	6.960	14.900	10.00	5.6979E-01	28	6.960	14.900	10.00	2.8561E-01
29	7.098	15.437	10.00	3.6037E-01	29	7.098	15.437	10.00	2.3837E-01	29	7.098	15.437	10.00	1.1927E-01
30	6.729	15.784	10.00	2.2676E-01	30	6.729	15.784	10.00	1.4958E-01	30	6.729	15.784	10.00	7.4914E-02
31	6.590	15.868	10.00	2.0221E-01	31	6.590	15.868	10.00	1.3325E-01	31	6.590	15.868	10.00	6.6720E-02
32	6.409	15.662	10.00	3.1250E-01	32	6.409	15.662	10.00	2.0631E-01	32	6.409	15.662	10.00	1.0312E-01
33	6.293	15.680	10.00	3.1584E-01	33	6.293	15.680	10.00	2.0849E-01	33	6.293	15.680	10.00	1.0418E-01
34	6.177	16.004	10.00	1.8085E-01	34	6.177	16.004	10.00	1.1902E-01	34	6.177	16.004	10.00	5.9672E-02
35	5.984	15.987	10.00	2.0802E-01	35	5.984	15.987	10.00	1.3704E-01	35	5.984	15.987	10.00	6.8769E-02
36	6.098	15.997	10.00	1.9196E-01	36	6.098	15.997	10.00	1.2638E-01	36	6.098	15.997	10.00	6.3385E-02
37	7.529	13.326	10.00	2.3636E+00	37	7.529	13.326	10.00	1.5966E+00	37	7.529	13.326	10.00	7.9804E-01
38	7.483	13.327	10.00	2.3468E+00	38	7.483	13.327	10.00	1.5858E+00	38	7.483	13.327	10.00	7.9244E-01
39	7.413	13.314	10.00	2.3148E+00	39	7.413	13.314	10.00	1.5652E+00	39	7.413	13.314	10.00	7.8178E-01
40	5.550	13.245	10.00	1.6469E+00	40	5.550	13.245	10.00	1.1086E+00	40	5.550	13.245	10.00	5.5375E-01
41	5.474	13.201	10.00	1.5913E+00	41	5.474	13.201	10.00	1.0708E+00	41	5.474	13.201	10.00	5.3493E-01
42	5.507	13.288	10.00	1.6639E+00	42	5.507	13.288	10.00	1.1201E+00	42	5.507	13.288	10.00	5.5946E-01
43	8.657	12.270	10.00	1.7136E+00	43	8.657	12.270	10.00	1.1523E+00	43	8.657	12.270	10.00	5.7746E-01
44	8.029	13.502	10.00	2.4620E+00	44	8.029	13.502	10.00	1.6652E+00	44	8.029	13.502	10.00	8.2994E-01
45	8.010	13.277	10.00	2.5591E+00	45	8.010	13.277	10.00	1.7311E+00	45	8.010	13.277	10.00	8.6248E-01
46	7.967	13.123	10.00	2.4620E+00	46	7.967	13.123	10.00	1.6651E+00	46	7.967	13.123	10.00	8.2995E-01
47	7.951	12.959	10.00	2.3713E+00	47	7.951	12.959	10.00	1.6035E+00	47	7.951	12.959	10.00	7.9964E-01
48	7.859	12.806	10.00	2.1534E+00	48	7.859	12.806	10.00	1.4563E+00	48	7.859	12.806	10.00	7.2628E-01
49	7.819	12.680	10.00	1.9662E+00	49	7.819	12.680	10.00	1.3303E+00	49	7.819	12.680	10.00	6.6324E-01
50	8.022	13.625	10.00	2.3841E+00	50	8.022	13.625	10.00	1.6121E+00	50	8.022	13.625	10.00	8.0384E-01
51	7.918	13.025	10.00	2.3916E+00	51	7.918	13.025	10.00	1.6172E+00	51	7.918	13.025	10.00	8.0634E-01
52	7.782	12.305	10.00	1.4027E+00	52	7.782	12.305	10.00	9.4369E-01	52	7.782	12.305	10.00	4.7130E-01
53	7.849	12.489	10.00	1.7151E+00	53	7.849	12.489	10.00	1.1595E+00	53	7.849	12.489	10.00	5.7811E-01
54	7.712	12.136	10.00	1.1198E+00	54	7.712	12.136	10.00	7.4795E-01	54	7.712	12.136	10.00	3.7446E-01
55	7.633	11.994	10.00	9.1604E-01	55	7.633	11.994	10.00	6.1176E-01	55	7.633	11.994	10.00	3.0617E-01
56	7.360	11.854	10.00	6.7316E-01	56	7.360	11.854	10.00	4.4928E-01	56	7.360	11.854	10.00	2.2470E-01
57	7.025	11.693	10.00	4.8154E-01	57	7.025	11.693	10.00	3.2019E-01	57	7.025	11.693	10.00	1.6022E-01
58	6.946	11.700	10.00	4.7801E-01	58	6.946	11.700	10.00	3.1773E-01	58	6.946	11.700	10.00	1.5904E-01
59	7.642	12.314	10.00	1.3633E+00	59	7.642	12.314	10.00	9.1614E-01	59	7.642	12.314	10.00	4.5794E-01
60	7.504	13.516	10.00	2.3243E+00	60	7.504	13.516	10.00	1.5688E+00	60	7.504	13.516	10.00	7.8499E-01
61	7.349	13.661	10.00	2.2168E+00	61	7.349	13.661	10.00	1.4974E+00	61	7.349	13.661	10.00	7.4877E-01
62	7.197	13.780	10.00	2.1284E+00	62	7.197	13.780	10.00	1.4387E+00	62	7.197	13.780	10.00	7.1837E-01
63	7.038	13.813	10.00	2.0775E+00	63	7.038	13.813	10.00	1.4030E+00	63	7.038	13.813	10.00	7.0141E-01
64	6.971	13.252	10.00	2.1261E+00	64	6.971	13.252	10.00	1.4387E+00	64	6.971	13.252	10.00	7.1820E-01
65	7.147	13.222	10.00	2.1795E+00	65	7.147	13.222	10.00	1.4757E+00	65	7.147	13.222	10.00	7.3609E-01
66	6.985	13.799	10.00	2.0729E+00	66	6.985	13.799	10.00	1.3996E+00	66	6.985	13.799	10.00	7.0002E-01
67	5.560	12.798	10.00	1.2809E+00	67	5.560	12.798	10.00	8.6106E-01	67	5.560	12.798	10.00	4.3009E-01
68	5.483	12.959	10.00	1.4185E+00	68	5.483	12.959	10.00	9.5389E-01	68	5.483	12.959	10.00	4.7665E-01
69	5.563	12.908	10.00	1.3945E+00	69	5.563	12.908	10.00	9.3809E-01	69	5.563	12.908	10.00	4.6869E-01
70	5.463	12.826	10.00	1.2822E+00	70	5.463	12.826	10.00	8.6166E-01	70	5.463	12.826	10.00	4.3040E-01
71	5.648	12.900	10.00	1.4118E+00	71	5.648	12.900	10.00	9.5020E-01	71	5.648	12.900	10.00	4.7470E-01
72	5.451	12.890	10.00	1.3434E+00	72	5.451	12.890	10.00	9.0296E-01	72	5.451	12.890	10.00	4.5113E-01
73	5.605	10.601	10.00	3.2326E-02	73	5.605	10.601	10.00	2.0964E-02	73	5.605	10.601	10.00	1.0456E-02
74	6.419	11.658	10.00	3.8176E-01	74	6.419	11.658	10.00	2.5306E-01	74	6.419	11.658	10.00	1.2684E-01
75	6.278	11.645	10.00	3.5789E-01	75	6.278	11.645	10.00	2.3690E-01	75	6.278	11.645	10.00	1.1864E-01
76	5.720	11.676	10.00	3.2453E-01	76	5.720	11.676	10.00	2.1467E-01	76	5.720	11.676	10.00	1.0720E-01

Table J-7.7.1
Glanders
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (21.722, 10.894)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	3.2751E-01
78	5.331	11.805	10.00	3.7172E-01
79	5.184	11.887	10.00	4.1073E-01
80	6.177	11.646	10.00	3.4870E-01
81	5.121	11.999	10.00	4.7562E-01
82	4.782	12.418	10.00	7.3602E-01
83	4.701	12.596	10.00	8.7277E-01
84	4.595	13.057	10.00	1.2483E+00
85	4.610	13.426	10.00	1.4684E+00
86	4.590	13.873	10.00	1.6308E+00
87	4.622	14.157	10.00	1.5523E+00
88	4.642	14.033	10.00	1.6034E+00
89	4.604	13.250	10.00	1.3708E+00
90	4.691	14.480	10.00	1.3984E+00
91	4.734	14.632	10.00	1.3120E+00
92	4.925	15.009	10.00	9.8672E-01
93	5.004	15.122	10.00	8.8034E-01
94	5.423	15.512	10.00	5.2396E-01
95	5.601	15.674	10.00	4.0453E-01
96	5.747	15.847	10.00	2.9540E-01
97	5.610	14.388	10.00	1.5091E+00
98	5.554	14.447	10.00	1.4632E+00
99	5.616	14.500	10.00	1.4249E+00
100	5.667	14.564	10.00	1.3695E+00
101	5.392	13.905	10.00	1.7643E+00
102	5.474	13.777	10.00	1.8306E+00
103	5.406	13.666	10.00	1.7867E+00
104	5.461	13.842	10.00	1.8013E+00
105	5.476	13.706	10.00	1.8206E+00
106	5.642	13.947	10.00	1.7845E+00
107	5.653	13.814	10.00	1.8424E+00
108	5.627	14.130	10.00	1.7052E+00
109	5.702	14.036	10.00	1.7556E+00
110	5.702	12.379	10.00	8.8735E-01
111	5.784	12.296	10.00	8.2361E-01
112	5.875	12.255	10.00	8.0295E-01
113	5.966	12.148	10.00	7.1412E-01
114	6.916	12.806	10.00	1.7405E+00
115	6.830	12.828	10.00	1.7301E+00
116	6.756	12.888	10.00	1.7619E+00
117	6.725	12.972	10.00	1.8322E+00
118	6.694	13.408	10.00	2.0835E+00
119	6.704	13.497	10.00	2.1212E+00
120	6.033	14.438	10.00	1.4708E+00
121	6.032	12.989	10.00	1.6038E+00
122	5.929	12.964	10.00	1.5479E+00
123	6.033	12.883	10.00	1.5140E+00
124	5.934	12.874	10.00	1.4749E+00
125	5.888	13.090	10.00	1.6365E+00
126	5.793	13.170	10.00	1.6689E+00
127	5.789	13.080	10.00	1.5966E+00
128	5.929	13.162	10.00	1.7097E+00
129	6.018	13.474	10.00	1.8986E+00
130	6.010	13.396	10.00	1.8685E+00
131	6.016	13.310	10.00	1.8400E+00
132	6.074	13.908	10.00	1.8671E+00
133	6.062	13.731	10.00	1.9433E+00
134	6.072	13.821	10.00	1.9053E+00
166	7.334	13.972	7.00	1.9615E+00
167	7.026	14.663	7.00	1.1149E+00
168	6.948	14.165	7.00	1.7333E+00
169	6.942	14.288	7.00	1.6038E+00
170	6.850	14.458	7.00	1.3997E+00
171	6.764	14.472	7.00	1.3918E+00
172	7.440	14.125	7.00	1.7790E+00
173	7.436	14.236	7.00	1.6446E+00
174	6.956	14.789	7.00	9.7641E-01
175	6.863	14.788	7.00	9.9221E-01
176	6.271	15.463	7.00	4.5768E-01
177	6.321	15.463	7.00	4.5149E-01
178	7.506	12.976	7.00	2.1801E+00
179	7.131	13.038	7.00	2.0810E+00
180	7.141	12.989	7.00	2.0314E+00
181	7.054	12.577	7.00	1.5205E+00
182	7.046	12.659	7.00	1.6274E+00
183	7.746	13.395	7.00	2.4560E+00

Moderate
Aimpoint (21.722, 10.894)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	2.1681E-01
78	5.331	11.805	10.00	2.4679E-01
79	5.184	11.887	10.00	2.7328E-01
80	6.177	11.646	10.00	2.3065E-01
81	5.121	11.999	10.00	3.1720E-01
82	4.782	12.418	10.00	4.9265E-01
83	4.701	12.596	10.00	5.8483E-01
84	4.595	13.057	10.00	8.3942E-01
85	4.610	13.426	10.00	9.9115E-01
86	4.590	13.873	10.00	1.1023E+00
87	4.622	14.157	10.00	1.0490E+00
88	4.642	14.033	10.00	1.0835E+00
89	4.604	13.250	10.00	9.2360E-01
90	4.691	14.480	10.00	9.4313E-01
91	4.734	14.632	10.00	8.8328E-01
92	4.925	15.009	10.00	6.6180E-01
93	5.004	15.122	10.00	5.8973E-01
94	5.423	15.512	10.00	3.4901E-01
95	5.601	15.674	10.00	2.6833E-01
96	5.747	15.847	10.00	1.9515E-01
97	5.610	14.388	10.00	1.0139E+00
98	5.554	14.447	10.00	9.8261E-01
99	5.616	14.500	10.00	9.5668E-01
100	5.667	14.564	10.00	9.1925E-01
101	5.392	13.905	10.00	1.1867E+00
102	5.474	13.777	10.00	1.2316E+00
103	5.406	13.666	10.00	1.2022E+00
104	5.461	13.842	10.00	1.2118E+00
105	5.476	13.706	10.00	1.2250E+00
106	5.642	13.947	10.00	1.2004E+00
107	5.653	13.814	10.00	1.2394E+00
108	5.627	14.130	10.00	1.1468E+00
109	5.702	14.036	10.00	1.1809E+00
110	5.702	12.379	10.00	5.9457E-01
111	5.784	12.296	10.00	5.5170E-01
112	5.875	12.255	10.00	5.3787E-01
113	5.966	12.148	10.00	4.7777E-01
114	6.916	12.806	10.00	1.1776E+00
115	6.830	12.828	10.00	1.1702E+00
116	6.756	12.888	10.00	1.1915E+00
117	6.725	12.972	10.00	1.2394E+00
118	6.694	13.408	10.00	1.4063E+00
119	6.704	13.497	10.00	1.4307E+00
120	6.033	14.438	10.00	9.8959E-01
121	6.032	12.989	10.00	1.0811E+00
122	5.929	12.964	10.00	1.0432E+00
123	6.033	12.883	10.00	1.0215E+00
124	5.934	12.874	10.00	9.9458E-01
125	5.888	13.090	10.00	1.1021E+00
126	5.793	13.170	10.00	1.1237E+00
127	5.789	13.080	10.00	1.0751E+00
128	5.929	13.162	10.00	1.1512E+00
129	6.018	13.474	10.00	1.2767E+00
130	6.010	13.396	10.00	1.2568E+00
131	6.016	13.310	10.00	1.2381E+00
132	6.074	13.908	10.00	1.2553E+00
133	6.062	13.731	10.00	1.3060E+00
134	6.072	13.821	10.00	1.2806E+00
166	7.334	13.972	7.00	1.3230E+00
167	7.026	14.663	7.00	7.4491E-01
168	6.948	14.165	7.00	1.1646E+00
169	6.942	14.288	7.00	1.0744E+00
170	6.850	14.458	7.00	9.3636E-01
171	6.764	14.472	7.00	9.3180E-01
172	7.440	14.125	7.00	1.1974E+00
173	7.436	14.236	7.00	1.1062E+00
174	6.956	14.789	7.00	6.5203E-01
175	6.863	14.788	7.00	6.6292E-01
176	6.271	15.463	7.00	3.0410E-01
177	6.321	15.463	7.00	2.9993E-01
178	7.506	12.976	7.00	1.4773E+00
179	7.131	13.038	7.00	1.4086E+00
180	7.141	12.989	7.00	1.3749E+00
181	7.054	12.577	7.00	1.0269E+00
182	7.046	12.659	7.00	1.1006E+00
183	7.746	13.395	7.00	1.6595E+00

Light
Aimpoint (21.722, 10.894)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	1.0819E-01
78	5.331	11.805	10.00	1.2327E-01
79	5.184	11.887	10.00	1.3652E-01
80	6.177	11.646	10.00	1.1546E-01
81	5.121	11.999	10.00	1.5850E-01
82	4.782	12.418	10.00	2.4645E-01
83	4.701	12.596	10.00	2.9241E-01
84	4.595	13.057	10.00	4.1927E-01
85	4.610	13.426	10.00	4.9444E-01
86	4.590	13.873	10.00	5.4990E-01
87	4.622	14.157	10.00	5.2308E-01
88	4.642	14.033	10.00	5.4051E-01
89	4.604	13.250	10.00	4.6104E-01
90	4.691	14.480	10.00	4.7039E-01
91	4.734	14.632	10.00	4.4075E-01
92	4.925	15.009	10.00	3.3075E-01
93	5.004	15.122	10.00	2.9493E-01
94	5.423	15.512	10.00	1.7493E-01
95	5.601	15.674	10.00	1.3442E-01
96	5.747	15.847	10.00	9.7809E-02
97	5.610	14.388	10.00	5.0652E-01
98	5.554	14.447	10.00	4.9087E-01
99	5.616	14.500	10.00	4.7787E-01
100	5.667	14.564	10.00	4.5915E-01
101	5.392	13.905	10.00	5.9380E-01
102	5.474	13.777	10.00	6.1638E-01
103	5.406	13.666	10.00	6.0151E-01
104	5.461	13.842	10.00	6.0636E-01
105	5.476	13.706	10.00	6.1298E-01
106	5.642	13.947	10.00	6.0033E-01
107	5.653	13.814	10.00	6.2010E-01
108	5.627	14.130	10.00	5.7317E-01
109	5.702	14.036	10.00	5.9037E-01
110	5.702	12.379	10.00	2.9692E-01
111	5.784	12.296	10.00	2.7542E-01
112	5.875	12.255	10.00	2.6841E-01
113	5.966	12.148	10.00	2.3833E-01
114	6.916	12.806	10.00	5.8700E-01
115	6.830	12.828	10.00	5.8310E-01
116	6.756	12.888	10.00	5.9374E-01
117	6.725	12.972	10.00	6.1791E-01
118	6.694	13.408	10.00	7.0419E-01
119	6.704	13.497	10.00	7.1698E-01
120	6.033	14.438	10.00	4.9470E-01
121	6.032	12.989	10.00	5.3993E-01
122	5.929	12.964	10.00	5.2099E-01
123	6.033	12.883	10.00	5.0984E-01
124	5.934	12.874	10.00	4.9653E-01
125	5.888	13.090	10.00	5.5058E-01
126	5.793	13.170	10.00	5.6133E-01
127	5.789	13.080	10.00	5.3706E-01
128	5.929	13.162	10.00	5.7519E-01
129	6.018	13.474	10.00	6.3881E-01
130	6.010	13.396	10.00	6.2865E-01
131	6.016	13.310	10.00	6.1908E-01
132	6.074	13.908	10.00	6.2811E-01
133	6.062	13.731	10.00	6.5391E-01
134	6.072	13.821	10.00	6.4104E-01
166	7.334	13.972	7.00	6.6188E-01
167	7.026	14.663	7.00	3.7359E-01
168	6.948	14.165	7.00	5.8359E-01
169	6.942	14.288	7.00	5.3893E-01
170	6.850	14.458	7.00	4.6973E-01
171	6.764	14.472	7.00	4.6727E-01
172	7.440	14.125	7.00	5.9953E-01
173	7.436	14.236	7.00	5.5381E-01
174	6.956	14.789	7.00	3.2689E-01
175	6.863	14.788	7.00	3.3214E-01
176	6.271	15.463	7.00	1.5178E-01
177	6.321	15.463	7.00	1.4973E-01
178	7.506	12.976	7.00	7.3724E-01
179	7.131	13.038	7.00	7.0260E-01
180	7.141	12.989	7.00	6.8587E-01
181	7.054	12.577	7.00	5.1259E-01
182	7.046	12.659	7.00	5.4908E-01
183	7.746	13.395	7.00	8.2821E-01

Table J-7.7.1
Glanders
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (21.722, 10.894)					Moderate Aimpoint (21.722, 10.894)					Light Aimpoint (21.722, 10.894)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	2.4496E+00	184	7.707	13.388	7.00	1.6549E+00	184	7.707	13.388	7.00	8.2617E-01
185	7.463	12.752	7.00	1.8963E+00	185	7.463	12.752	7.00	1.2784E+00	185	7.463	12.752	7.00	6.3907E-01
186	7.547	12.760	7.00	1.9434E+00	186	7.547	12.760	7.00	1.3118E+00	186	7.547	12.760	7.00	6.5528E-01
187	7.033	13.512	7.00	2.2282E+00	187	7.033	13.512	7.00	1.5076E+00	187	7.033	13.512	7.00	7.5306E-01
188	7.072	13.509	7.00	2.2390E+00	188	7.072	13.509	7.00	1.5156E+00	188	7.072	13.509	7.00	7.5665E-01
189	5.211	12.855	7.00	1.2396E+00	189	5.211	12.855	7.00	8.3175E-01	189	5.211	12.855	7.00	4.1540E-01
190	5.817	12.688	7.00	1.2379E+00	190	5.817	12.688	7.00	8.3259E-01	190	5.817	12.688	7.00	4.1586E-01
191	5.850	12.720	7.00	1.2826E+00	191	5.850	12.720	7.00	8.6322E-01	191	5.850	12.720	7.00	4.3109E-01
192	5.199	13.137	7.00	1.4655E+00	192	5.199	13.137	7.00	9.8472E-01	192	5.199	13.137	7.00	4.9207E-01
193	5.224	13.195	7.00	1.5109E+00	193	5.224	13.195	7.00	1.0158E+00	193	5.224	13.195	7.00	5.0767E-01
194	5.504	12.164	7.00	6.3876E-01	194	5.504	12.164	7.00	4.2737E-01	194	5.504	12.164	7.00	2.1318E-01
195	5.583	12.163	7.00	6.5222E-01	195	5.583	12.163	7.00	4.3631E-01	195	5.583	12.163	7.00	2.1767E-01
196	4.968	13.187	7.00	1.4323E+00	196	4.968	13.187	7.00	9.6264E-01	196	4.968	13.187	7.00	4.8099E-01
197	5.033	13.123	7.00	1.4110E+00	197	5.033	13.123	7.00	9.4725E-01	197	5.033	13.123	7.00	4.7329E-01
198	5.102	14.383	7.00	1.4837E+00	198	5.102	14.383	7.00	9.9855E-01	198	5.102	14.383	7.00	4.9858E-01
199	5.115	14.389	7.00	1.4808E+00	199	5.115	14.389	7.00	9.9641E-01	199	5.115	14.389	7.00	4.9753E-01
200	6.741	13.475	7.00	2.1236E+00	200	6.741	13.475	7.00	1.4329E+00	200	6.741	13.475	7.00	7.1800E-01
201	6.796	13.214	7.00	2.0451E+00	201	6.796	13.214	7.00	1.3835E+00	201	6.796	13.214	7.00	6.9107E-01
202	6.778	13.317	7.00	2.0779E+00	202	6.778	13.317	7.00	1.4045E+00	202	6.778	13.317	7.00	7.0233E-01
203	6.788	13.359	7.00	2.0977E+00	203	6.788	13.359	7.00	1.4175E+00	203	6.788	13.359	7.00	7.0908E-01
204	7.366	14.688	7.00	1.0372E+00	204	7.366	14.688	7.00	6.9236E-01	204	7.366	14.688	7.00	3.4743E-01
205	7.305	14.755	7.00	9.6746E-01	205	7.305	14.755	7.00	6.4557E-01	205	7.305	14.755	7.00	3.2384E-01
206	6.739	13.622	7.00	2.1065E+00	206	6.739	13.622	7.00	1.4203E+00	206	6.739	13.622	7.00	7.1193E-01
207	6.879	13.872	7.00	2.0140E+00	207	6.879	13.872	7.00	1.3588E+00	207	6.879	13.872	7.00	6.8016E-01
208	8.588	15.342	8.00	2.2661E-01	208	8.588	15.342	8.00	1.4863E-01	208	8.588	15.342	8.00	7.4431E-02
209	8.908	13.545	8.00	2.6435E+00	209	8.908	13.545	8.00	1.7856E+00	209	8.908	13.545	8.00	8.9037E-01
210	5.928	14.339	8.00	1.5541E+00	210	5.928	14.339	8.00	1.0453E+00	210	5.928	14.339	8.00	5.2243E-01
211	5.764	13.557	8.00	1.8515E+00	211	5.764	13.557	8.00	1.2453E+00	211	5.764	13.557	8.00	6.2295E-01
212	5.766	13.622	8.00	1.8748E+00	212	5.766	13.622	8.00	1.2608E+00	212	5.766	13.622	8.00	6.3090E-01
213	5.767	13.674	8.00	1.8933E+00	213	5.767	13.674	8.00	1.2731E+00	213	5.767	13.674	8.00	6.3720E-01
214	5.958	13.839	8.00	1.8770E+00	214	5.958	13.839	8.00	1.2618E+00	214	5.958	13.839	8.00	6.3138E-01
215	5.913	13.903	8.00	1.8429E+00	215	5.913	13.903	8.00	1.2392E+00	215	5.913	13.903	8.00	6.1989E-01
216	5.912	13.851	8.00	1.8651E+00	216	5.912	13.851	8.00	1.2540E+00	216	5.912	13.851	8.00	6.2740E-01
221	7.179	14.934	8.00	7.8111E-01	221	7.179	14.934	8.00	5.2075E-01	221	7.179	14.934	8.00	2.6105E-01
222	7.741	14.419	8.00	1.3381E+00	222	7.741	14.419	8.00	8.9699E-01	222	7.741	14.419	8.00	4.4959E-01
223	7.988	13.720	8.00	2.3182E+00	223	7.988	13.720	8.00	1.5669E+00	223	7.988	13.720	8.00	7.8189E-01
224	7.958	13.236	8.00	2.5155E+00	224	7.958	13.236	8.00	1.7015E+00	224	7.958	13.236	8.00	8.4771E-01
225	7.429	13.719	8.00	2.1995E+00	225	7.429	13.719	8.00	1.4842E+00	225	7.429	13.719	8.00	7.4320E-01
226	7.252	13.804	8.00	2.1256E+00	226	7.252	13.804	8.00	1.4359E+00	226	7.252	13.804	8.00	7.1752E-01
231	5.991	14.398	10.00	1.5050E+00	231	5.991	14.398	10.00	1.0125E+00	231	5.991	14.398	10.00	5.0607E-01
232	6.000	14.484	10.00	1.4317E+00	232	6.000	14.484	10.00	9.6299E-01	232	6.000	14.484	10.00	4.8137E-01
233	6.059	14.191	10.00	1.6826E+00	233	6.059	14.191	10.00	1.1323E+00	233	6.059	14.191	10.00	5.6598E-01
234	6.048	14.352	10.00	1.5436E+00	234	6.048	14.352	10.00	1.0387E+00	234	6.048	14.352	10.00	5.1925E-01
235	5.928	14.253	10.00	1.6256E+00	235	5.928	14.253	10.00	1.0935E+00	235	5.928	14.253	10.00	5.4654E-01
236	5.995	14.318	10.00	1.5723E+00	236	5.995	14.318	10.00	1.0578E+00	236	5.995	14.318	10.00	5.2875E-01
237	6.729	14.564	10.00	1.2820E+00	237	6.729	14.564	10.00	8.5831E-01	237	6.729	14.564	10.00	4.3018E-01
238	6.663	14.478	10.00	1.3952E+00	238	6.663	14.478	10.00	9.3501E-01	238	6.663	14.478	10.00	4.6870E-01
239	6.637	14.483	10.00	1.3918E+00	239	6.637	14.483	10.00	9.3295E-01	239	6.637	14.483	10.00	4.6761E-01
240	5.917	14.848	10.00	1.0497E+00	240	5.917	14.848	10.00	7.0354E-01	240	5.917	14.848	10.00	3.5173E-01
241	5.911	14.774	10.00	1.1286E+00	241	5.911	14.774	10.00	7.5701E-01	241	5.911	14.774	10.00	3.7841E-01
242	5.917	14.700	10.00	1.2065E+00	242	5.917	14.700	10.00	8.0981E-01	242	5.917	14.700	10.00	4.0476E-01
243	8.013	13.953	10.00	1.9971E+00	243	8.013	13.953	10.00	1.3468E+00	243	8.013	13.953	10.00	6.7235E-01
244	7.946	14.060	10.00	1.8517E+00	244	7.946	14.060	10.00	1.2465E+00	244	7.946	14.060	10.00	6.2285E-01
245	7.718	14.098	10.00	1.8049E+00	245	7.718	14.098	10.00	1.2122E+00	245	7.718	14.098	10.00	6.0725E-01
246	7.515	14.327	10.00	1.5063E+00	246	7.515	14.327	10.00	1.0115E+00	246	7.515	14.327	10.00	5.0665E-01
247	7.581	14.642	10.00	1.0531E+00	247	7.581	14.642	10.00	7.0434E-01	247	7.581	14.642	10.00	3.5339E-01
248	7.672	14.528	10.00	1.1895E+00	248	7.672	14.528	10.00	7.9703E-01	248	7.672	14.528	10.00	3.9973E-01
249	7.873	14.201	10.00	1.6548E+00	249	7.873	14.201	10.00	1.1114E+00	249	7.873	14.201	10.00	5.5588E-01
250	7.478	14.745	10.00	9.4987E-01	250	7.478	14.745	10.00	6.3412E-01	250	7.478	14.745	10.00	3.1810E-01
251	7.017	15.446	10.00	3.6631E-01	251	7.017	15.446	10.00	2.4243E-01	251	7.017	15.446	10.00	1.2131E-01
252	7.155	15.299	10.00	4.5448E-01	252	7.155	15.299	10.00	3.0156E-01	252	7.155	15.299	10.00	1.5102E-01
253	7.408	14.928	10.00	7.4934E-01	253	7.408	14.928	10.00	4.9903E-01	253	7.408	14.928	10.00	2.5008E-01
254	7.311	15.085	10.00	5.9531E-01	254	7.311	15.085	10.00	3.9586E-01	254	7.311	15.085	10.00	1.9824E-01
255	6.893	14.961	10.00	7.9884E-01	255	6.893	14.961	10.00	5.3317E-01	255	6.893	14.961	10.00	2.6714E-01
256	6.712	15.037	10.00	7.4944E-01	256	6.712	15.037	10.00	5.0039E-01	256	6.712	15.037	10.00	2.5049E-01
257	6.799	14.963	10.00	8.1320E-01	257	6.799	14.963	10.00	5.4302E-01	257	6.799	14.963	10.00	2.7194E-01
258	6.915	15.505	10.00	3.3943E-01	258	6.915	15.505	10.00	2.2442E-01	258	6.915	15.505	10.00	1.1228E-01
259	6.679	15.833	10.00	2.0951E-01	259	6.679	15.833	10.00	1.3812E-01	259	6.679	15.833	10.00	6.9171E-02
260	6.524	15.940	10.00	1.7599E-01	260	6.524	15.940	10.00	1.1586E-01	260	6.524	15.940	10.00	5.8026E-02
261	6.241	15.673	10.00	3.2439E-01	261	6.241	15.673	10.00	2.1422E-01	261	6.241	15.673	10.00	1.0707E-01
262	6.476	15.623	10.00	3.2354E-01	262	6.476	15.623	10.00	2.1368E-01	262	6.476	15.623	10.00	1.0683E-01
263	6.334	15.995	10.00	1.6925E-01	263	6.334	15.995	10.00	1.1138E-01	263	6.334	15.995	10.00	5.5786E-02
264	6.044	15.980	10.00	2.0515E-01	264	6.044	15.980	10.00	1.3514E-01	264	6.044	15.980	10.00	6.7786E-02
265	6.660	15.900	10.00	1.8119E-01	265	6.660	15.900	10.00	1.1932E-01	265	6.660	15.900	10.00	5.9777E-02
266	7.396	13.240	10.00	2.2751E+00	266	7.396	13.240	10.00	1.5392E+00	266	7.396	13.240	10.00	7.6859E-01
267	7.530	13.256	10.00	2.3322E+00	267	7.530	13.256	10.00	1.5766E+00	267	7.530	13.256	10.00	7.8771E-01

Table J-7.7.1
Glanders
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (21.722, 10.894)					Moderate Aimpoint (21.722, 10.894)					Light Aimpoint (21.722, 10.894)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	2.3025E+00	268	7.463	13.247	10.00	1.5572E+00	268	7.463	13.247	10.00	7.7781E-01
269	5.451	13.254	10.00	1.6214E+00	269	5.451	13.254	10.00	1.0913E+00	269	5.451	13.254	10.00	5.4515E-01
270	5.514	13.209	10.00	1.6094E+00	270	5.514	13.209	10.00	1.0831E+00	270	5.514	13.209	10.00	5.4107E-01
271	5.566	13.193	10.00	1.6140E+00	271	5.566	13.193	10.00	1.0863E+00	271	5.566	13.193	10.00	5.4266E-01
272	8.925	13.445	10.00	2.7242E+00	272	8.925	13.445	10.00	1.8407E+00	272	8.925	13.445	10.00	9.1826E-01
273	8.034	13.567	10.00	2.4227E+00	273	8.034	13.567	10.00	1.6384E+00	273	8.034	13.567	10.00	8.1676E-01
274	8.003	13.353	10.00	2.5492E+00	274	8.003	13.353	10.00	1.7244E+00	274	8.003	13.353	10.00	8.5907E-01
275	7.943	13.085	10.00	2.4325E+00	275	7.943	13.085	10.00	1.6451E+00	275	7.943	13.085	10.00	8.2004E-01
276	7.968	12.917	10.00	2.3565E+00	276	7.968	12.917	10.00	1.5936E+00	276	7.968	12.917	10.00	7.9470E-01
277	7.863	12.777	10.00	2.1168E+00	277	7.863	12.777	10.00	1.4316E+00	277	7.863	12.777	10.00	7.1393E-01
278	7.878	12.691	10.00	2.0088E+00	278	7.878	12.691	10.00	1.3587E+00	278	7.878	12.691	10.00	6.7747E-01
279	7.995	13.442	10.00	2.4917E+00	279	7.995	13.442	10.00	1.6853E+00	279	7.995	13.442	10.00	8.3976E-01
280	7.857	12.530	10.00	1.7815E+00	280	7.857	12.530	10.00	1.2053E+00	280	7.857	12.530	10.00	6.0079E-01
281	7.824	12.394	10.00	1.5571E+00	281	7.824	12.394	10.00	1.0504E+00	281	7.824	12.394	10.00	5.2410E-01
282	7.724	12.188	10.00	1.2015E+00	282	7.724	12.188	10.00	8.0423E-01	282	7.724	12.188	10.00	4.0235E-01
283	7.648	12.035	10.00	9.7234E-01	283	7.648	12.035	10.00	6.4948E-01	283	7.648	12.035	10.00	3.2509E-01
284	7.275	11.825	10.00	6.1905E-01	284	7.275	11.825	10.00	4.1280E-01	284	7.275	11.825	10.00	2.0641E-01
285	7.016	11.743	10.00	5.1960E-01	285	7.016	11.743	10.00	3.4571E-01	285	7.016	11.743	10.00	1.7299E-01
286	7.480	11.946	10.00	8.1566E-01	286	7.480	11.946	10.00	5.4507E-01	286	7.480	11.946	10.00	2.7274E-01
287	7.125	11.776	10.00	5.5835E-01	287	7.125	11.776	10.00	3.7184E-01	287	7.125	11.776	10.00	1.8600E-01
288	7.478	13.592	10.00	2.2773E+00	288	7.478	13.592	10.00	1.5369E+00	288	7.478	13.592	10.00	7.6934E-01
289	7.295	13.718	10.00	2.1773E+00	289	7.295	13.718	10.00	1.4710E+00	289	7.295	13.718	10.00	7.3528E-01
290	7.130	13.786	10.00	2.1109E+00	290	7.130	13.786	10.00	1.4264E+00	290	7.130	13.786	10.00	7.1259E-01
291	6.927	13.730	10.00	2.0943E+00	291	6.927	13.730	10.00	1.4140E+00	291	6.927	13.730	10.00	7.0750E-01
292	7.057	13.229	10.00	2.1496E+00	292	7.057	13.229	10.00	1.4552E+00	292	7.057	13.229	10.00	7.2599E-01
293	7.250	13.218	10.00	2.2136E+00	293	7.250	13.218	10.00	1.4985E+00	293	7.250	13.218	10.00	7.4775E-01
294	7.092	13.854	10.00	2.0684E+00	294	7.092	13.854	10.00	1.3968E+00	294	7.092	13.854	10.00	6.9815E-01
295	5.413	12.882	10.00	1.3244E+00	295	5.413	12.882	10.00	8.8995E-01	295	5.413	12.882	10.00	4.4460E-01
296	5.537	12.816	10.00	1.2929E+00	296	5.537	12.816	10.00	8.6911E-01	296	5.537	12.816	10.00	4.3412E-01
297	5.496	12.799	10.00	1.2640E+00	297	5.496	12.799	10.00	8.4945E-01	297	5.496	12.799	10.00	4.2427E-01
298	5.561	12.909	10.00	1.3949E+00	298	5.561	12.909	10.00	9.3837E-01	298	5.561	12.909	10.00	4.6883E-01
299	5.615	12.839	10.00	1.3389E+00	299	5.615	12.839	10.00	9.0058E-01	299	5.615	12.839	10.00	4.4988E-01
300	5.608	12.984	10.00	1.4700E+00	300	5.608	12.984	10.00	9.8924E-01	300	5.608	12.984	10.00	4.9423E-01
301	3.593	13.131	10.00	1.0627E+00	301	3.593	13.131	10.00	7.1640E-01	301	3.593	13.131	10.00	3.5771E-01
302	6.396	11.688	10.00	4.0160E-01	302	6.396	11.688	10.00	2.6643E-01	302	6.396	11.688	10.00	1.3351E-01
303	6.276	11.651	10.00	3.6209E-01	303	6.276	11.651	10.00	2.3973E-01	303	6.276	11.651	10.00	1.2006E-01
304	5.755	11.682	10.00	3.3033E-01	304	5.755	11.682	10.00	2.1850E-01	304	5.755	11.682	10.00	1.0914E-01
305	5.635	11.734	10.00	3.5328E-01	305	5.635	11.734	10.00	2.3417E-01	305	5.635	11.734	10.00	1.1685E-01
306	5.353	11.802	10.00	3.7182E-01	306	5.353	11.802	10.00	2.4685E-01	306	5.353	11.802	10.00	1.2329E-01
307	5.207	11.849	10.00	3.8857E-01	307	5.207	11.849	10.00	2.5826E-01	307	5.207	11.849	10.00	1.2903E-01
308	4.846	12.296	10.00	6.4107E-01	308	4.846	12.296	10.00	4.2869E-01	308	4.846	12.296	10.00	2.1469E-01
309	5.181	11.974	10.00	4.6634E-01	309	5.181	11.974	10.00	3.1096E-01	309	5.181	11.974	10.00	1.5531E-01
310	4.753	12.292	10.00	6.2075E-01	310	4.753	12.292	10.00	4.1512E-01	310	4.753	12.292	10.00	2.0790E-01
311	4.701	12.491	10.00	7.8302E-01	311	4.701	12.491	10.00	5.2441E-01	311	4.701	12.491	10.00	2.6229E-01
312	4.633	12.971	10.00	1.1834E+00	312	4.633	12.971	10.00	7.9533E-01	312	4.633	12.971	10.00	3.9736E-01
313	4.617	13.310	10.00	1.4068E+00	313	4.617	13.310	10.00	9.4843E-01	313	4.617	13.310	10.00	4.7335E-01
314	4.628	13.951	10.00	1.6345E+00	314	4.628	13.951	10.00	1.1046E+00	314	4.628	13.951	10.00	5.5113E-01
315	4.617	14.139	10.00	1.5589E+00	315	4.617	14.139	10.00	1.0535E+00	315	4.617	14.139	10.00	5.2534E-01
316	4.659	13.174	10.00	1.3408E+00	316	4.659	13.174	10.00	9.0261E-01	316	4.659	13.174	10.00	4.5070E-01
317	4.708	14.090	10.00	1.5876E+00	317	4.708	14.090	10.00	1.0723E+00	317	4.708	14.090	10.00	5.3502E-01
318	4.638	14.400	10.00	1.4420E+00	318	4.638	14.400	10.00	9.7348E-01	318	4.638	14.400	10.00	4.8538E-01
319	4.779	14.681	10.00	1.2842E+00	319	4.779	14.681	10.00	8.6396E-01	319	4.779	14.681	10.00	4.3114E-01
320	4.990	15.031	10.00	9.6074E-01	320	4.990	15.031	10.00	6.4408E-01	320	4.990	15.031	10.00	3.2195E-01
321	5.097	15.098	10.00	8.9331E-01	321	5.097	15.098	10.00	5.9822E-01	321	5.097	15.098	10.00	2.9897E-01
322	5.324	15.511	10.00	5.3402E-01	322	5.324	15.511	10.00	3.5586E-01	322	5.324	15.511	10.00	1.7836E-01
323	5.639	15.789	10.00	3.3283E-01	323	5.639	15.789	10.00	2.2005E-01	323	5.639	15.789	10.00	1.1025E-01
324	5.484	15.661	10.00	4.2629E-01	324	5.484	15.661	10.00	2.8301E-01	324	5.484	15.661	10.00	1.4182E-01
325	5.702	14.442	10.00	1.4702E+00	325	5.702	14.442	10.00	9.8757E-01	325	5.702	14.442	10.00	4.9335E-01
326	5.689	14.515	10.00	1.4142E+00	326	5.689	14.515	10.00	9.4953E-01	326	5.689	14.515	10.00	4.7428E-01
327	5.512	14.539	10.00	1.3949E+00	327	5.512	14.539	10.00	9.3605E-01	327	5.512	14.539	10.00	4.6754E-01
328	5.636	14.371	10.00	1.5229E+00	328	5.636	14.371	10.00	1.0233E+00	328	5.636	14.371	10.00	5.1124E-01
329	5.419	13.723	10.00	1.8099E+00	329	5.419	13.723	10.00	1.2177E+00	329	5.419	13.723	10.00	6.0941E-01
330	5.408	13.795	10.00	1.8128E+00	330	5.408	13.795	10.00	1.2194E+00	330	5.408	13.795	10.00	6.1037E-01
331	5.493	13.630	10.00	1.7994E+00	331	5.493	13.630	10.00	1.2110E+00	331	5.493	13.630	10.00	6.0572E-01
332	5.361	13.699	10.00	1.7849E+00	332	5.361	13.699	10.00	1.2008E+00	332	5.361	13.699	10.00	6.0098E-01
333	5.363	13.843	10.00	1.7857E+00	333	5.363	13.843	10.00	1.2011E+00	333	5.363	13.843	10.00	6.0117E-01
334	5.691	13.943	10.00	1.7934E+00	334	5.691	13.943	10.00	1.2063E+00	334	5.691	13.943	10.00	6.0329E-01
335	5.690	14.073	10.00	1.7382E+00	335	5.690	14.073	10.00	1.1692E+00	335	5.690	14.073	10.00	5.8444E-01
336	5.654	14.156	10.00	1.6900E+00	336	5.654	14.156	10.00	1.1365E+00	336	5.654	14.156	10.00	5.6798E-01
337	5.627	13.811	10.00	1.8397E+00	337	5.627	13.811	10.00	1.2377E+00	337	5.627	13.811	10.00	6.1925E-01
338	5.888	12.262	10.00	8.1291E-01	338	5.888	12.262	10.00	5.4462E-01	338	5.888	12.262	10.00	2.7178E-01
339	5.993	12.248	10.00	8.2243E-01	339	5.993	12.248	10.00	5.5119E-01	339	5.993	12.248	10.00	2.7496E-01
340	5.752	12.293	10.00	8.1351E-01	340	5.752	12.293	10.00	5.4484E-01	340	5.752	12.293	10.00	2.7202E-01
341	5.706	12.340	10.00	8.4988E-01	341	5.706	12.340	10.00	5.6932E-01	341	5.706	12.340	10.00	2.8429E-01
342	6.849	12.996	10.00	1.9093E+00	342	6.849	12.996	10.00	1.2919E+00	342	6.849	12.996	10.00	6.4434E-01
343	6.900	12.944	10.00	1.8782E+00	343	6.900	12.944	10.00	1.2709E+00	343	6.900	12.944	10.00	6.3373E-01

Table J-7.7.1
Glanders
Light Infantry Brigade

122mm MRLS
Protection Unavailable

Heavy Aimpoint (21.722, 10.894)					Moderate Aimpoint (21.722, 10.894)					Light Aimpoint (21.722, 10.894)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	1.8040E+00	344	6.866	12.886	10.00	1.2205E+00	344	6.866	12.886	10.00	6.0842E-01
345	6.785	13.015	10.00	1.9002E+00	345	6.785	13.015	10.00	1.2857E+00	345	6.785	13.015	10.00	6.4130E-01
346	6.814	13.529	10.00	2.1670E+00	346	6.814	13.529	10.00	1.4626E+00	346	6.814	13.529	10.00	7.3268E-01
347	6.740	13.527	10.00	2.1436E+00	347	6.740	13.527	10.00	1.4457E+00	347	6.740	13.527	10.00	7.2477E-01
348	6.048	14.515	10.00	1.3942E+00	348	6.048	14.515	10.00	9.3769E-01	348	6.048	14.515	10.00	4.6877E-01
349	6.052	12.911	10.00	1.5442E+00	349	6.052	12.911	10.00	1.0417E+00	349	6.052	12.911	10.00	5.1999E-01
350	6.039	13.007	10.00	1.6215E+00	350	6.039	13.007	10.00	1.0928E+00	350	6.039	13.007	10.00	5.4587E-01
351	5.955	12.889	10.00	1.4940E+00	351	5.955	12.889	10.00	1.0075E+00	351	5.955	12.889	10.00	5.0299E-01
352	5.960	12.980	10.00	1.5716E+00	352	5.960	12.980	10.00	1.0592E+00	352	5.960	12.980	10.00	5.2898E-01
353	5.884	13.058	10.00	1.6093E+00	353	5.884	13.058	10.00	1.0839E+00	353	5.884	13.058	10.00	5.4145E-01
354	5.911	13.172	10.00	1.7110E+00	354	5.911	13.172	10.00	1.1520E+00	354	5.911	13.172	10.00	5.7557E-01
355	5.823	13.093	10.00	1.6175E+00	355	5.823	13.093	10.00	1.0892E+00	355	5.823	13.093	10.00	5.4409E-01
356	5.820	13.172	10.00	1.6793E+00	356	5.820	13.172	10.00	1.1307E+00	356	5.820	13.172	10.00	5.6484E-01
357	6.039	13.482	10.00	1.9084E+00	357	6.039	13.482	10.00	1.2832E+00	357	6.039	13.482	10.00	6.4216E-01
358	6.038	13.406	10.00	1.8812E+00	358	6.038	13.406	10.00	1.2653E+00	358	6.038	13.406	10.00	6.3301E-01
359	6.041	13.323	10.00	1.8528E+00	359	6.041	13.323	10.00	1.2466E+00	359	6.041	13.323	10.00	6.2343E-01
360	6.145	13.753	10.00	1.9498E+00	360	6.145	13.753	10.00	1.3104E+00	360	6.145	13.753	10.00	6.5623E-01
361	6.165	13.823	10.00	1.9223E+00	361	6.165	13.823	10.00	1.2919E+00	361	6.165	13.823	10.00	6.4692E-01
362	6.119	13.900	10.00	1.8791E+00	362	6.119	13.900	10.00	1.2632E+00	362	6.119	13.900	10.00	6.3225E-01
363	8.542	15.410	10.00	2.0378E-01	363	8.542	15.410	10.00	1.3345E-01	363	8.542	15.410	10.00	6.6852E-02
396	7.061	14.186	7.00	1.7125E+00	396	7.061	14.186	7.00	1.1516E+00	396	7.061	14.186	7.00	5.7679E-01
397	6.978	14.291	7.00	1.6001E+00	397	6.978	14.291	7.00	1.0724E+00	397	6.978	14.291	7.00	5.3785E-01
398	6.862	14.468	7.00	1.3856E+00	398	6.862	14.468	7.00	9.2683E-01	398	6.862	14.468	7.00	4.6495E-01
399	6.809	14.467	7.00	1.3930E+00	399	6.809	14.467	7.00	9.3223E-01	399	6.809	14.467	7.00	4.6757E-01
400	7.445	14.117	7.00	1.7884E+00	400	7.445	14.117	7.00	1.2038E+00	400	7.445	14.117	7.00	6.0273E-01
401	7.445	14.229	7.00	1.6538E+00	401	7.445	14.229	7.00	1.1123E+00	401	7.445	14.229	7.00	5.5686E-01
402	6.871	14.784	7.00	9.9533E-01	402	6.871	14.784	7.00	6.6498E-01	402	6.871	14.784	7.00	3.3320E-01
403	6.970	14.787	7.00	9.7637E-01	403	6.970	14.787	7.00	6.5196E-01	403	6.970	14.787	7.00	3.2688E-01
404	6.339	15.451	7.00	4.5748E-01	404	6.339	15.451	7.00	3.0398E-01	404	6.339	15.451	7.00	1.5178E-01
405	6.245	15.441	7.00	4.7590E-01	405	6.245	15.441	7.00	3.1641E-01	405	6.245	15.441	7.00	1.5793E-01
406	7.153	12.978	7.00	2.0244E+00	406	7.153	12.978	7.00	1.3701E+00	406	7.153	12.978	7.00	6.8352E-01
407	7.127	13.079	7.00	2.1123E+00	407	7.127	13.079	7.00	1.4298E+00	407	7.127	13.079	7.00	7.1318E-01
408	7.076	12.580	7.00	1.5328E+00	408	7.076	12.580	7.00	1.0349E+00	408	7.076	12.580	7.00	5.1665E-01
409	7.073	12.680	7.00	1.6628E+00	409	7.073	12.680	7.00	1.1241E+00	409	7.073	12.680	7.00	5.6093E-01
410	7.742	13.383	7.00	2.4622E+00	410	7.742	13.383	7.00	1.6637E+00	410	7.742	13.383	7.00	8.3025E-01
411	7.804	13.386	7.00	2.4771E+00	411	7.804	13.386	7.00	1.6743E+00	411	7.804	13.386	7.00	8.3509E-01
412	7.534	12.774	7.00	1.9544E+00	412	7.534	12.774	7.00	1.3194E+00	412	7.534	12.774	7.00	6.5908E-01
413	7.448	12.779	7.00	1.9214E+00	413	7.448	12.779	7.00	1.2959E+00	413	7.448	12.779	7.00	6.4778E-01
414	7.030	13.452	7.00	2.2285E+00	414	7.030	13.452	7.00	1.5082E+00	414	7.030	13.452	7.00	7.5316E-01
415	7.077	13.448	7.00	2.2456E+00	415	7.077	13.448	7.00	1.5205E+00	415	7.077	13.448	7.00	7.5890E-01
416	5.798	12.686	7.00	1.2299E+00	416	5.798	12.686	7.00	8.2703E-01	416	5.798	12.686	7.00	4.1313E-01
417	5.881	12.714	7.00	1.2860E+00	417	5.881	12.714	7.00	8.6575E-01	417	5.881	12.714	7.00	4.3229E-01
418	5.228	13.115	7.00	1.4590E+00	418	5.228	13.115	7.00	9.8036E-01	418	5.228	13.115	7.00	4.8987E-01
419	5.264	13.099	7.00	1.4583E+00	419	5.264	13.099	7.00	9.7995E-01	419	5.264	13.099	7.00	4.8965E-01
420	5.601	12.207	7.00	6.9858E-01	420	5.601	12.207	7.00	4.6751E-01	420	5.601	12.207	7.00	2.3328E-01
421	5.517	12.227	7.00	7.0213E-01	421	5.517	12.227	7.00	4.7001E-01	421	5.517	12.227	7.00	2.3450E-01
422	4.992	13.086	7.00	1.3769E+00	422	4.992	13.086	7.00	9.2410E-01	422	4.992	13.086	7.00	4.6163E-01
423	4.962	13.219	7.00	1.4500E+00	423	4.962	13.219	7.00	9.7494E-01	423	4.962	13.219	7.00	4.8715E-01
424	5.069	14.379	7.00	1.4837E+00	424	5.069	14.379	7.00	9.9885E-01	424	5.069	14.379	7.00	4.9866E-01
425	5.100	14.393	7.00	1.4770E+00	425	5.100	14.393	7.00	9.9395E-01	425	5.100	14.393	7.00	4.9627E-01
426	6.795	13.441	7.00	2.1317E+00	426	6.795	13.441	7.00	1.4395E+00	426	6.795	13.441	7.00	7.2065E-01
427	6.756	13.385	7.00	2.0953E+00	427	6.756	13.385	7.00	1.4153E+00	427	6.756	13.385	7.00	7.0834E-01
428	6.744	13.296	7.00	2.0570E+00	428	6.744	13.296	7.00	1.3904E+00	428	6.744	13.296	7.00	6.9529E-01
429	6.741	13.225	7.00	2.0288E+00	429	6.741	13.225	7.00	1.3723E+00	429	6.741	13.225	7.00	6.8568E-01
430	7.285	14.750	7.00	9.7608E-01	430	7.285	14.750	7.00	6.5138E-01	430	7.285	14.750	7.00	3.2676E-01
431	7.386	14.670	7.00	1.0548E+00	431	7.386	14.670	7.00	7.0427E-01	431	7.386	14.670	7.00	3.5342E-01
432	6.970	13.918	7.00	2.0008E+00	432	6.970	13.918	7.00	1.3499E+00	432	6.970	13.918	7.00	6.7537E-01
433	6.824	14.074	7.00	1.8242E+00	433	6.824	14.074	7.00	1.2269E+00	433	6.824	14.074	7.00	6.1485E-01
436	7.339	13.972	8.00	1.9615E+00	436	7.339	13.972	8.00	1.3230E+00	436	7.339	13.972	8.00	6.6191E-01
437	7.031	14.651	8.00	1.1297E+00	437	7.031	14.651	8.00	7.5492E-01	437	7.031	14.651	8.00	3.7861E-01
438	7.510	12.983	8.00	2.1904E+00	438	7.510	12.983	8.00	1.4845E+00	438	7.510	12.983	8.00	7.4078E-01
439	5.211	12.851	8.00	1.2357E+00	439	5.211	12.851	8.00	8.2914E-01	439	5.211	12.851	8.00	4.1409E-01
440	7.567	16.192	8.00	5.6878E-02	440	7.567	16.192	8.00	3.6682E-02	440	7.567	16.192	8.00	1.8333E-02
441	8.628	12.179	8.00	1.5329E+00	441	8.628	12.179	8.00	1.0299E+00	441	8.628	12.179	8.00	5.1590E-01
442	5.998	14.225	8.00	1.6513E+00	442	5.998	14.225	8.00	1.1111E+00	442	5.998	14.225	8.00	5.5534E-01
443	5.724	13.641	8.00	1.8694E+00	443	5.724	13.641	8.00	1.2573E+00	443	5.724	13.641	8.00	6.2915E-01
444	5.772	13.525	8.00	1.8425E+00	444	5.772	13.525	8.00	1.2394E+00	444	5.772	13.525	8.00	6.1988E-01
445	5.724	13.585	8.00	1.8499E+00	445	5.724	13.585	8.00	1.2443E+00	445	5.724	13.585	8.00	6.2248E-01
446	5.932	13.871	8.00	1.8594E+00	446	5.932	13.871	8.00	1.2502E+00	446	5.932	13.871	8.00	6.2546E-01
447	5.920	13.941	8.00	1.8276E+00	447	5.920	13.941	8.00	1.2291E+00	447	5.920	13.941	8.00	6.1470E-01
448	5.927	13.817	8.00	1.8819E+00	448	5.927	13.817	8.00	1.2651E+00	448	5.927	13.817	8.00	6.3307E-01

Table J-7.7.2
Glanders
Light Infantry Brigade

122mm MRLS
Protection Available

Heavy Aimpoint (7.934, 13.325)					Moderate Aimpoint (7.442, 13.411)					Light Aimpoint (7.934, 13.325)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	6.092	14.323	10.00	2.0353E-02	2	6.092	14.323	10.00	2.6716E-02	2	6.092	14.323	10.00	1.1594E-02
3	6.056	14.272	10.00	2.4748E-02	3	6.056	14.272	10.00	4.0674E-02	3	6.056	14.272	10.00	1.6034E-02
4	5.928	14.340	10.00	1.2245E-02	4	5.928	14.340	10.00	3.7522E-02	4	5.928	14.340	10.00	7.9496E-03
5	5.996	14.233	10.00	2.6802E-02	5	5.996	14.233	10.00	5.8092E-02	5	5.996	14.233	10.00	1.7374E-02
6	5.940	14.453	10.00	2.8219E-03	6	5.940	14.453	10.00	8.7546E-03	6	5.940	14.453	10.00	1.8324E-03
37	7.529	13.326	10.00	4.1232E+03	39	7.413	13.314	10.00	6.9064E+01	37	7.529	13.326	10.00	1.7867E+03
38	7.483	13.327	10.00	3.6661E+03	40	5.550	13.245	10.00	3.1162E-02	38	7.483	13.327	10.00	1.5953E+03
39	7.413	13.314	10.00	2.8585E+03	41	5.474	13.201	10.00	2.4386E-02	39	7.413	13.314	10.00	1.2540E+03
40	5.550	13.245	10.00	3.1331E-03	42	5.507	13.288	10.00	3.3624E-02	40	5.550	13.245	10.00	8.9197E-03
41	5.474	13.201	10.00	1.4022E-05	61	7.349	13.661	10.00	4.5169E+02	41	5.474	13.201	10.00	1.1501E-04
42	5.507	13.288	10.00	8.7446E-04	62	7.197	13.780	10.00	4.7583E+02	42	5.507	13.288	10.00	2.5670E-03
44	8.029	13.502	10.00	2.2630E+01	63	7.038	13.813	10.00	5.0776E+02	60	7.504	13.516	10.00	1.3744E+03
46	7.967	13.123	10.00	2.2056E+01	64	6.971	13.252	10.00	1.1830E+03	61	7.349	13.661	10.00	4.8602E+02
50	8.022	13.625	10.00	1.0467E+01	65	7.147	13.222	10.00	8.2517E+02	62	7.197	13.780	10.00	8.1859E+01
51	7.918	13.025	10.00	1.1875E+01	66	6.985	13.799	10.00	5.9075E+02	63	7.038	13.813	10.00	5.4836E+01
60	7.504	13.516	10.00	3.1544E+03	68	5.483	12.959	10.00	1.4713E-03	64	6.971	13.252	10.00	1.2679E+02
61	7.349	13.661	10.00	1.0789E+03	85	4.610	13.426	10.00	1.9264E-06	65	7.147	13.222	10.00	2.4331E+02
62	7.197	13.780	10.00	1.5526E+02	86	4.590	13.873	10.00	1.3406E-06	66	6.985	13.799	10.00	6.2826E+01
63	7.038	13.813	10.00	1.0782E+02	87	4.622	14.157	10.00	5.4467E-07	68	5.483	12.959	10.00	3.0657E-04
64	6.971	13.252	10.00	2.4694E+02	88	4.642	14.033	10.00	1.0967E-06	97	5.610	14.388	10.00	5.8986E-05
65	7.147	13.222	10.00	4.9986E+02	89	4.604	13.250	10.00	3.4820E-06	98	5.554	14.447	10.00	3.2615E-05
66	6.985	13.799	10.00	1.2564E+02	97	5.610	14.388	10.00	3.4105E-02	99	5.616	14.500	10.00	1.6369E-05
68	5.483	12.959	10.00	1.0732E-04	98	5.554	14.447	10.00	2.0966E-02	101	5.392	13.905	10.00	7.9369E-03
97	5.610	14.388	10.00	3.0933E-05	99	5.616	14.500	10.00	9.6931E-03	102	5.474	13.777	10.00	1.7063E-02
98	5.554	14.447	10.00	1.7103E-05	101	5.392	13.905	10.00	1.2142E+01	103	5.406	13.666	10.00	1.1168E-02
99	5.616	14.500	10.00	8.5842E-06	102	5.474	13.777	10.00	2.3104E+01	104	5.461	13.842	10.00	1.3172E-02
101	5.392	13.905	10.00	4.8349E-03	103	5.406	13.666	10.00	1.5886E+01	105	5.476	13.706	10.00	1.6317E-02
102	5.474	13.777	10.00	1.0399E-02	104	5.461	13.842	10.00	1.8209E+01	106	5.642	13.947	10.00	4.9735E-01
103	5.406	13.666	10.00	6.7920E-03	105	5.476	13.706	10.00	2.3468E+01	107	5.653	13.814	10.00	1.6429E+00
104	5.461	13.842	10.00	8.0261E-03	106	5.642	13.947	10.00	2.3790E+01	108	5.627	14.130	10.00	6.2992E-04
105	5.476	13.706	10.00	9.9356E-03	107	5.653	13.814	10.00	4.5717E+01	109	5.702	14.036	10.00	5.2512E-01
106	5.642	13.947	10.00	6.1124E-01	108	5.627	14.130	10.00	8.3400E-01	114	6.916	12.806	10.00	7.6976E-03
107	5.653	13.814	10.00	2.0293E+00	109	5.702	14.036	10.00	1.3116E+01	115	6.830	12.828	10.00	1.4579E-02
108	5.627	14.130	10.00	3.6900E-04	118	6.694	13.408	10.00	7.2699E+02	116	6.756	12.888	10.00	2.8643E-02
109	5.702	14.036	10.00	6.5053E-01	119	6.704	13.497	10.00	9.3958E+02	117	6.725	12.972	10.00	4.8737E-02
114	6.916	12.806	10.00	2.6145E-03	120	6.033	14.438	10.00	7.9853E-03	118	6.694	13.408	10.00	7.8496E+01
115	6.830	12.828	10.00	4.8873E-03	121	6.032	12.989	10.00	5.1269E-03	119	6.704	13.497	10.00	1.0393E+02
116	6.756	12.888	10.00	9.5546E-03	122	5.929	12.964	10.00	6.1837E-03	120	6.033	14.438	10.00	2.4449E-03
117	6.725	12.972	10.00	1.6231E-02	123	6.033	12.883	10.00	1.1081E-03	121	6.032	12.989	10.00	3.9011E-02
118	6.694	13.408	10.00	1.8005E+02	124	5.934	12.874	10.00	5.3912E-04	122	5.929	12.964	10.00	2.1630E-02
119	6.704	13.497	10.00	2.3852E+02	125	5.888	13.090	10.00	1.7338E-02	123	6.033	12.883	10.00	1.0116E-02
120	6.033	14.438	10.00	3.7715E-03	126	5.793	13.170	10.00	3.0632E-02	124	5.934	12.874	10.00	2.0232E-03
121	6.032	12.989	10.00	2.0061E-02	127	5.789	13.080	10.00	2.0122E-02	125	5.888	13.090	10.00	4.0179E-02
122	5.929	12.964	10.00	9.7238E-03	128	5.929	13.162	10.00	2.1396E-02	126	5.793	13.170	10.00	3.8053E-02
123	6.033	12.883	10.00	5.3023E-03	129	6.018	13.474	10.00	8.6376E+01	127	5.789	13.080	10.00	2.6659E-02
124	5.934	12.874	10.00	9.4245E-04	130	6.010	13.396	10.00	5.5511E+01	128	5.929	13.162	10.00	5.9598E-02
125	5.888	13.090	10.00	1.5576E-02	131	6.016	13.310	10.00	2.2346E+01	129	6.018	13.474	10.00	1.1416E+01
126	5.793	13.170	10.00	1.3477E-02	132	6.074	13.908	10.00	5.7359E+01	130	6.010	13.396	10.00	7.4819E+00
127	5.789	13.080	10.00	9.4425E-03	133	6.062	13.731	10.00	1.3019E+02	131	6.016	13.310	10.00	3.2216E+00
128	5.929	13.162	10.00	2.4917E-02	134	6.072	13.821	10.00	9.2937E+01	132	6.074	13.908	10.00	7.1349E+00
129	6.018	13.474	10.00	2.1436E+01	187	7.033	13.512	7.00	2.8102E+03	133	6.062	13.731	10.00	1.7179E+01
130	6.010	13.396	10.00	1.4172E+01	188	7.072	13.509	7.00	2.7613E+03	134	6.072	13.821	10.00	1.2056E+01
131	6.016	13.310	10.00	6.2544E+00	192	5.199	13.137	7.00	7.6396E-03	168	6.948	14.165	7.00	1.8915E-05
132	6.074	13.908	10.00	1.2785E+01	193	5.224	13.195	7.00	1.1643E-02	169	6.942	14.288	7.00	3.4085E-06
133	6.062	13.731	10.00	3.2261E+01	196	4.968	13.187	7.00	1.2664E-04	179	7.131	13.038	7.00	1.9785E-05
134	6.072	13.821	10.00	2.2347E+01	197	5.033	13.123	7.00	1.7505E-03	180	7.141	12.989	7.00	1.6416E-05
166	7.334	13.972	7.00	3.1713E-03	198	5.102	14.383	7.00	4.1208E-04	183	7.746	13.395	7.00	9.7174E+02
168	6.948	14.165	7.00	4.8185E-02	199	5.115	14.389	7.00	4.1291E-04	184	7.707	13.388	7.00	1.1983E+03
169	6.942	14.288	7.00	8.6507E-03	200	6.741	13.475	7.00	1.1101E+03	187	7.033	13.512	7.00	3.0406E+02
172	7.440	14.125	7.00	8.6465E-04	201	6.796	13.214	7.00	4.4825E+02	188	7.072	13.509	7.00	3.2689E+02
179	7.131	13.038	7.00	2.2872E-04	202	6.778	13.317	7.00	8.1307E+02	192	5.199	13.137	7.00	2.2399E-05
180	7.141	12.989	7.00	1.8977E-04	203	6.788	13.359	7.00	1.0047E+03	193	5.224	13.195	7.00	3.5607E-05
183	7.746	13.395	7.00	2.2661E+03	206	6.739	13.622	7.00	8.8971E+02	200	6.741	13.475	7.00	1.0545E+02
184	7.707	13.388	7.00	2.7854E+03	207	6.879	13.872	7.00	1.8730E+02	201	6.796	13.214	7.00	4.5499E+01
187	7.033	13.512	7.00	5.8991E+02	210	5.928	14.339	8.00	3.7775E-02	202	6.778	13.317	7.00	8.1159E+01
188	7.072	13.509	7.00	6.2863E+02	211	5.764	13.557	8.00	5.6364E+01	203	6.788	13.359	7.00	1.0050E+02
192	5.199	13.137	7.00	2.7309E-06	212	5.766	13.622	8.00	6.9236E+01	206	6.739	13.622	7.00	9.3759E+01
193	5.224	13.195	7.00	4.3412E-06	213	5.767	13.674	8.00	7.8967E+01	207	6.879	13.872	7.00	1.9114E+01
200	6.741	13.475	7.00	2.4150E+02	214	5.958	13.839	8.00	7.3384E+01	210	5.928	14.339	8.00	8.0078E-03
201	6.796	13.214	7.00	9.4731E+01	215	5.913	13.903	8.00	4.8754E+01	211	5.764	13.557	8.00	4.2357E+00
202	6.778	13.317	7.00	1.7350E+02	216	5.912	13.851	8.00	6.3965E+01	212	5.766	13.622	8.00	5.0876E+00
203	6.788	13.359	7.00	2.1443E+02	225	7.429	13.719	8.00	1.2911E+02	213	5.767	13.674	8.00	5.6869E+00
206	6.739	13.622	7.00	2.1509E+02	226	7.252	13.804	8.00	2.3108E+02	214	5.958	13.839	8.00	6.5140E+00
207	6.879	13.872	7.00	4.0900E+01	231	5.991	14.398	10.00	2.0720E-02	215	5.913	13.903	8.00	4.2447E+00
210	5.928	14.339	8.00	1.2335E-02	233	6.059	14.191	10.00	5.4790E-02	216	5.912	13.851	8.00	5.5785E+00
211	5.764	13.557	8.00	5.2395E+00	234	6.048	14.352	10.00	2.5756E-02	223	7.988	13.720	8.00	3.3882E-01

Table J-7.7.2
Glanders
Light Infantry Brigade

122mm MRLS
Protection Available

Heavy Aimpoint (7.934, 13.325)					Moderate Aimpoint (7.442, 13.411)					Light Aimpoint (7.934, 13.325)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
212	5.766	13.622	8.00	6.3013E+00	235	5.928	14.253	10.00	5.9624E-02	225	7.429	13.719	8.00	3.5888E+02
213	5.767	13.674	8.00	7.0481E+00	236	5.995	14.318	10.00	3.9406E-02	226	7.252	13.804	8.00	7.1388E+01
214	5.958	13.839	8.00	8.0870E+00	266	7.396	13.240	10.00	6.8708E+01	231	5.991	14.398	10.00	5.2077E-03
215	5.913	13.903	8.00	5.2705E+00	269	5.451	13.254	10.00	2.8464E-02	233	6.059	14.191	10.00	2.3329E-02
216	5.912	13.851	8.00	6.9245E+00	270	5.514	13.209	10.00	2.6456E-02	234	6.048	14.352	10.00	9.0813E-03
223	7.988	13.720	8.00	9.8223E-01	271	5.566	13.193	10.00	2.6663E-02	235	5.928	14.253	10.00	1.3284E-02
224	7.958	13.236	8.00	3.6650E+01	289	7.295	13.718	10.00	4.8040E+02	236	5.995	14.318	10.00	1.0851E-02
225	7.429	13.719	8.00	8.1058E+02	290	7.130	13.786	10.00	6.2224E+02	266	7.396	13.240	10.00	9.2618E+02
226	7.252	13.804	8.00	1.4709E+02	291	6.927	13.730	10.00	9.4338E+02	267	7.530	13.256	10.00	1.3685E+03
231	5.991	14.398	10.00	8.0296E-03	292	7.057	13.229	10.00	1.0531E+03	268	7.463	13.247	10.00	1.1745E+03
233	6.059	14.191	10.00	3.7210E-02	293	7.250	13.218	10.00	5.4086E+02	269	5.451	13.254	10.00	1.2617E-04
234	6.048	14.352	10.00	1.4014E-02	294	7.092	13.854	10.00	1.8488E+02	270	5.514	13.209	10.00	4.3577E-03
235	5.928	14.253	10.00	2.0469E-02	300	5.608	12.984	10.00	6.5643E-03	271	5.566	13.193	10.00	1.0286E-02
236	5.995	14.318	10.00	1.6736E-02	313	4.617	13.310	10.00	5.2736E-06	288	7.478	13.592	10.00	9.4515E+02
266	7.396	13.240	10.00	2.1100E+03	314	4.628	13.951	10.00	1.4320E-06	289	7.295	13.718	10.00	2.6722E+02
267	7.530	13.256	10.00	3.1593E+03	315	4.617	14.139	10.00	6.0626E-07	290	7.130	13.786	10.00	7.7348E+01
268	7.463	13.247	10.00	2.6975E+03	316	4.659	13.174	10.00	5.9287E-06	291	6.927	13.730	10.00	9.8481E+01
269	5.451	13.254	10.00	1.5383E-05	317	4.708	14.090	10.00	9.6182E-07	292	7.057	13.229	10.00	1.4526E+02
270	5.514	13.209	10.00	1.5183E-03	325	5.702	14.442	10.00	1.9747E-02	293	7.250	13.218	10.00	4.6108E+02
271	5.566	13.193	10.00	3.6232E-03	326	5.689	14.515	10.00	3.8601E-03	294	7.092	13.854	10.00	2.0563E+01
273	8.034	13.567	10.00	1.5906E+01	327	5.512	14.539	10.00	3.9872E-03	300	5.608	12.984	10.00	4.4184E-03
274	8.003	13.353	10.00	3.8961E+01	328	5.636	14.371	10.00	3.7299E-02	325	5.702	14.442	10.00	1.8880E-04
275	7.943	13.085	10.00	1.8523E+01	329	5.419	13.723	10.00	1.9153E+01	326	5.689	14.515	10.00	7.8958E-06
279	7.995	13.442	10.00	3.1690E+01	330	5.408	13.795	10.00	1.8853E+01	327	5.512	14.539	10.00	5.8800E-06
288	7.478	13.592	10.00	2.1591E+03	331	5.493	13.630	10.00	2.2828E+01	328	5.636	14.371	10.00	6.9146E-05
289	7.295	13.718	10.00	5.7736E+02	332	5.361	13.699	10.00	1.4756E+01	329	5.419	13.723	10.00	1.3496E-02
290	7.130	13.786	10.00	1.4850E+02	333	5.363	13.843	10.00	1.4198E+01	330	5.408	13.795	10.00	1.2959E-02
291	6.927	13.730	10.00	2.0083E+02	334	5.691	13.943	10.00	2.7651E+01	331	5.493	13.630	10.00	1.4220E-02
292	7.057	13.229	10.00	2.7749E+02	335	5.690	14.073	10.00	7.4711E+00	332	5.361	13.699	10.00	9.6786E-03
293	7.250	13.218	10.00	1.0162E+03	336	5.654	14.156	10.00	8.5808E-02	333	5.363	13.843	10.00	8.9609E-03
294	7.092	13.854	10.00	3.9957E+01	337	5.627	13.811	10.00	4.2740E+01	334	5.691	13.943	10.00	1.1520E+00
300	5.608	12.984	10.00	1.5618E-03	346	6.814	13.529	10.00	1.6543E+03	335	5.690	14.073	10.00	2.4742E-01
325	5.702	14.442	10.00	2.5114E-04	347	6.740	13.527	10.00	1.2159E+03	336	5.654	14.156	10.00	1.0069E-03
326	5.689	14.515	10.00	4.1407E-06	349	6.052	12.911	10.00	1.8211E-03	337	5.627	13.811	10.00	1.0751E+00
327	5.512	14.539	10.00	3.0836E-06	350	6.039	13.007	10.00	5.6567E-03	342	6.849	12.996	10.00	3.7117E-02
328	5.636	14.371	10.00	3.6261E-05	351	5.955	12.889	10.00	1.4683E-03	343	6.900	12.944	10.00	2.2783E-02
329	5.419	13.723	10.00	8.2192E-03	352	5.960	12.980	10.00	6.6192E-03	344	6.866	12.886	10.00	1.9531E-02
330	5.408	13.795	10.00	7.8980E-03	353	5.884	13.058	10.00	1.4647E-02	345	6.785	13.015	10.00	5.0046E-02
331	5.493	13.630	10.00	8.6431E-03	354	5.911	13.172	10.00	2.3505E-02	346	6.814	13.529	10.00	1.6585E+02
332	5.361	13.699	10.00	5.8901E-03	355	5.823	13.093	10.00	2.0351E-02	347	6.740	13.527	10.00	1.1953E+02
333	5.363	13.843	10.00	5.4604E-03	356	5.820	13.172	10.00	2.9307E-02	349	6.052	12.911	10.00	1.9667E-02
334	5.691	13.943	10.00	1.4254E+00	357	6.039	13.482	10.00	9.4275E+01	350	6.039	13.007	10.00	4.4679E-02
335	5.690	14.073	10.00	3.0660E-01	358	6.038	13.406	10.00	6.4410E+01	351	5.955	12.889	10.00	6.6630E-03
336	5.654	14.156	10.00	1.3816E-03	359	6.041	13.323	10.00	3.0749E+01	352	5.960	12.980	10.00	2.8272E-02
337	5.627	13.811	10.00	1.3235E+00	360	6.145	13.753	10.00	1.3252E+02	353	5.884	13.058	10.00	3.4282E-02
342	6.849	12.996	10.00	1.2432E-02	361	6.165	13.823	10.00	1.0048E+02	354	5.911	13.172	10.00	5.7601E-02
343	6.900	12.944	10.00	7.6783E-03	362	6.119	13.900	10.00	6.2443E+01	355	5.823	13.093	10.00	3.2102E-02
344	6.866	12.886	10.00	6.5631E-03	407	7.127	13.079	7.00	9.1214E+01	356	5.820	13.172	10.00	4.2173E-02
345	6.785	13.015	10.00	1.6699E-02	414	7.030	13.452	7.00	2.8318E+03	357	6.039	13.482	10.00	1.3179E+01
346	6.814	13.529	10.00	3.5510E+02	415	7.077	13.448	7.00	2.6872E+03	358	6.038	13.406	10.00	9.3144E+00
347	6.740	13.527	10.00	2.7391E+02	418	5.228	13.115	7.00	7.6456E-03	359	6.041	13.323	10.00	4.6628E+00
349	6.052	12.911	10.00	1.0439E-02	419	5.264	13.099	7.00	8.0510E-03	360	6.145	13.753	10.00	2.1233E+01
350	6.039	13.007	10.00	2.3065E-02	422	4.992	13.086	7.00	5.5405E-04	361	6.165	13.823	10.00	1.6355E+01
351	5.955	12.889	10.00	3.1905E-03	423	4.962	13.219	7.00	4.9929E-05	362	6.119	13.900	10.00	8.9362E+00
352	5.960	12.980	10.00	1.3320E-02	424	5.069	14.379	7.00	3.8641E-04	396	7.061	14.186	7.00	8.9939E-06
353	5.884	13.058	10.00	1.3355E-02	425	5.100	14.393	7.00	3.9187E-04	397	6.978	14.291	7.00	1.8824E-06
354	5.911	13.172	10.00	2.2890E-02	426	6.795	13.441	7.00	1.3191E+03	406	7.153	12.978	7.00	1.5302E-05
355	5.823	13.093	10.00	1.1373E-02	427	6.756	13.385	7.00	9.4928E+02	407	7.127	13.079	7.00	2.7445E+01
356	5.820	13.172	10.00	1.4939E-02	428	6.744	13.296	7.00	6.2482E+02	409	7.073	12.680	7.00	7.8852E-07
357	6.039	13.482	10.00	2.5719E+01	429	6.741	13.225	7.00	3.7261E+02	410	7.742	13.383	7.00	1.0146E+03
358	6.038	13.406	10.00	1.8503E+01	442	5.998	14.225	8.00	5.9431E-02	411	7.804	13.386	7.00	6.8046E+02
359	6.041	13.323	10.00	9.4129E+00	443	5.724	13.641	8.00	6.4341E+01	414	7.030	13.452	7.00	3.0560E+02
360	6.145	13.753	10.00	4.4908E+01	444	5.772	13.525	8.00	5.1147E+01	415	7.077	13.448	7.00	3.4074E+02
361	6.165	13.823	10.00	3.4873E+01	445	5.724	13.585	8.00	5.4875E+01	418	5.228	13.115	7.00	2.4328E-05
362	6.119	13.900	10.00	1.7700E+01	446	5.932	13.871	8.00	6.0133E+01	419	5.264	13.099	7.00	2.7456E-05
396	7.061	14.186	7.00	2.3463E-02	447	5.920	13.941	8.00	3.8399E+01	426	6.795	13.441	7.00	1.3140E+02
397	6.978	14.291	7.00	4.8008E-03	448	5.927	13.817	8.00	7.6521E+01	427	6.756	13.385	7.00	9.2506E+01
400	7.445	14.117	7.00	9.0059E-04						428	6.744	13.296	7.00	6.1009E+01
406	7.153	12.978	7.00	1.7690E-04						429	6.741	13.225	7.00	3.6567E+01
407	7.127	13.079	7.00	5.6731E+01						432	6.970	13.918	7.00	4.0108E-05
409	7.073	12.680	7.00	9.1156E-06						433	6.824	14.074	7.00	7.4025E-04
410	7.742	13.383	7.00	2.3657E+03						442	5.998	14.225	8.00	1.8093E-02
411	7.804	13.386	7.00	1.6007E+03						443	5.724	13.641	8.00	4.1711E+00
414	7.030	13.452	7.00	5.9182E+02						444	5.772	13.525	8.00	3.9577E+00
415	7.077	13.448	7.00	6.5320E+02						445	5.724	13.585	8.00	3.6728E+00
418	5.228	13.115	7.00	2.9661E-06						446	5.932	13.871	8.00	5.2830E+00

Table J-7.7.2
Glanders
Light Infantry Brigade

122mm MRLS
Protection Available

Heavy Aimpoint (7.934, 13.325)					Moderate Aimpoint (7.442, 13.411)					Light Aimpoint (7.934, 13.325)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
419	5.264	13.099	7.00	3.3474E-06						447	5.920	13.941	8.00	3.3510E+00
426	6.795	13.441	7.00	2.8213E+02						448	5.927	13.817	8.00	6.7241E+00
427	6.756	13.385	7.00	2.0414E+02										
428	6.744	13.296	7.00	1.3406E+02										
429	6.741	13.225	7.00	7.9528E+01										
432	6.970	13.918	7.00	1.0340E-01										
433	6.824	14.074	7.00	1.0998E-01										
436	7.339	13.972	8.00	3.1097E-03										
442	5.998	14.225	8.00	2.7912E-02										
443	5.724	13.641	8.00	5.1644E+00										
444	5.772	13.525	8.00	4.8918E+00										
445	5.724	13.585	8.00	4.5434E+00										
446	5.932	13.871	8.00	6.5590E+00										
447	5.920	13.941	8.00	4.1626E+00										
448	5.927	13.817	8.00	8.3460E+00										

Table J-7.8.1
Glanders
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (21.722, 10.894)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	5.5263E-01
2	6.092	14.323	10.00	6.1515E-01
3	6.056	14.272	10.00	6.3566E-01
4	5.928	14.340	10.00	6.0817E-01
5	5.996	14.233	10.00	6.5079E-01
6	5.940	14.453	10.00	5.6429E-01
7	6.585	14.474	10.00	5.3280E-01
8	6.596	14.509	10.00	5.1397E-01
9	6.650	14.552	10.00	4.8850E-01
10	5.849	14.797	10.00	4.1028E-01
11	5.840	14.745	10.00	4.3447E-01
12	5.853	14.870	10.00	3.7676E-01
13	7.493	16.157	10.00	2.0417E-02
14	8.023	13.873	10.00	8.3106E-01
15	7.973	14.025	10.00	7.3295E-01
16	7.673	14.185	10.00	6.4271E-01
17	7.567	14.260	10.00	6.0185E-01
18	7.651	14.598	10.00	3.8714E-01
19	7.559	14.741	10.00	3.2741E-01
20	7.494	14.816	10.00	2.9788E-01
21	7.865	14.119	10.00	6.7656E-01
22	7.105	15.339	10.00	1.4207E-01
23	6.977	15.551	10.00	9.8115E-02
24	7.408	14.972	10.00	2.3387E-01
25	7.275	15.120	10.00	1.8890E-01
26	6.794	15.032	10.00	2.5463E-01
27	6.641	15.084	10.00	2.4356E-01
28	6.960	14.900	10.00	2.9974E-01
29	7.098	15.437	10.00	1.1773E-01
30	6.729	15.784	10.00	7.1212E-02
31	6.590	15.868	10.00	6.2964E-02
32	6.409	15.662	10.00	1.0136E-01
33	6.293	15.680	10.00	1.0265E-01
34	6.177	16.004	10.00	5.5398E-02
35	5.984	15.987	10.00	6.4376E-02
36	6.098	15.997	10.00	5.9078E-02
37	7.529	13.326	10.00	9.8345E-01
38	7.483	13.327	10.00	9.7639E-01
39	7.413	13.314	10.00	9.6306E-01
40	5.550	13.245	10.00	6.7834E-01
41	5.474	13.201	10.00	6.5337E-01
42	5.507	13.288	10.00	6.8554E-01
43	8.657	12.270	10.00	6.9563E-01
44	8.029	13.502	10.00	1.0099E+00
45	8.010	13.277	10.00	1.0680E+00
46	7.967	13.123	10.00	1.0294E+00
47	7.951	12.959	10.00	9.9406E-01
48	7.859	12.806	10.00	8.9819E-01
49	7.819	12.680	10.00	8.1534E-01
50	8.022	13.625	10.00	9.6646E-01
51	7.918	13.025	10.00	1.0009E+00
52	7.782	12.305	10.00	5.6378E-01
53	7.849	12.489	10.00	7.0410E-01
54	7.712	12.136	10.00	4.3687E-01
55	7.633	11.994	10.00	3.5213E-01
56	7.360	11.854	10.00	2.5097E-01
57	7.025	11.693	10.00	1.7573E-01
58	6.946	11.700	10.00	1.7442E-01
59	7.642	12.314	10.00	5.4601E-01
60	7.504	13.516	10.00	9.5731E-01
61	7.349	13.661	10.00	9.0269E-01
62	7.197	13.780	10.00	8.5782E-01
63	7.038	13.813	10.00	8.3864E-01
64	6.971	13.252	10.00	8.8471E-01
65	7.147	13.222	10.00	9.0590E-01
66	6.985	13.799	10.00	8.3938E-01
67	5.560	12.798	10.00	5.1781E-01
68	5.483	12.959	10.00	5.7751E-01
69	5.563	12.908	10.00	5.6783E-01
70	5.463	12.826	10.00	5.1749E-01
71	5.648	12.900	10.00	5.7631E-01
72	5.451	12.890	10.00	5.4421E-01
73	5.605	10.601	10.00	1.0693E-02
74	6.419	11.658	10.00	1.4106E-01
75	6.278	11.645	10.00	1.3130E-01
76	5.720	11.676	10.00	1.1801E-01

Moderate
Aimpoint (21.722, 10.894)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	3.3549E-01
2	6.092	14.323	10.00	3.7491E-01
3	6.056	14.272	10.00	3.8773E-01
4	5.928	14.340	10.00	3.7036E-01
5	5.996	14.233	10.00	3.9724E-01
6	5.940	14.453	10.00	3.4275E-01
7	6.585	14.474	10.00	3.2750E-01
8	6.596	14.509	10.00	3.1580E-01
9	6.650	14.552	10.00	3.0023E-01
10	5.849	14.797	10.00	2.4828E-01
11	5.840	14.745	10.00	2.6307E-01
12	5.853	14.870	10.00	2.2779E-01
13	7.493	16.157	10.00	1.1500E-02
14	8.023	13.873	10.00	5.0743E-01
15	7.973	14.025	10.00	4.4632E-01
16	7.673	14.185	10.00	3.9127E-01
17	7.567	14.260	10.00	3.6711E-01
18	7.651	14.598	10.00	2.3402E-01
19	7.559	14.741	10.00	1.9804E-01
20	7.494	14.816	10.00	1.8032E-01
21	7.865	14.119	10.00	4.1155E-01
22	7.105	15.339	10.00	8.5691E-02
23	6.977	15.551	10.00	5.8019E-02
24	7.408	14.972	10.00	1.4152E-01
25	7.275	15.120	10.00	1.1437E-01
26	6.794	15.032	10.00	1.5536E-01
27	6.641	15.084	10.00	1.4800E-01
28	6.960	14.900	10.00	1.8389E-01
29	7.098	15.437	10.00	7.0432E-02
30	6.729	15.784	10.00	4.1897E-02
31	6.590	15.868	10.00	3.6946E-02
32	6.409	15.662	10.00	5.9084E-02
33	6.293	15.680	10.00	5.9720E-02
34	6.177	16.004	10.00	3.2410E-02
35	5.984	15.987	10.00	3.7670E-02
36	6.098	15.997	10.00	3.4563E-02
37	7.529	13.326	10.00	5.9773E-01
38	7.483	13.327	10.00	5.9381E-01
39	7.413	13.314	10.00	5.8617E-01
40	5.550	13.245	10.00	4.0902E-01
41	5.474	13.201	10.00	3.9311E-01
42	5.507	13.288	10.00	4.1371E-01
43	8.657	12.270	10.00	4.1121E-01
44	8.029	13.502	10.00	6.1626E-01
45	8.010	13.277	10.00	6.4976E-01
46	7.967	13.123	10.00	6.2422E-01
47	7.951	12.959	10.00	6.0052E-01
48	7.859	12.806	10.00	5.4006E-01
49	7.819	12.680	10.00	4.8775E-01
50	8.022	13.625	10.00	5.9080E-01
51	7.918	13.025	10.00	6.0561E-01
52	7.782	12.305	10.00	3.3235E-01
53	7.849	12.489	10.00	4.1758E-01
54	7.712	12.136	10.00	2.5533E-01
55	7.633	11.994	10.00	2.0538E-01
56	7.360	11.854	10.00	1.4590E-01
57	7.025	11.693	10.00	1.0197E-01
58	6.946	11.700	10.00	1.0143E-01
59	7.642	12.314	10.00	3.2206E-01
60	7.504	13.516	10.00	5.8410E-01
61	7.349	13.661	10.00	5.5384E-01
62	7.197	13.780	10.00	5.2915E-01
63	7.038	13.813	10.00	5.1900E-01
64	6.971	13.252	10.00	5.4163E-01
65	7.147	13.222	10.00	5.5286E-01
66	6.985	13.799	10.00	5.1963E-01
67	5.560	12.798	10.00	3.0766E-01
68	5.483	12.959	10.00	3.4439E-01
69	5.563	12.908	10.00	3.3833E-01
70	5.463	12.826	10.00	3.0749E-01
71	5.648	12.900	10.00	3.4353E-01
72	5.451	12.890	10.00	3.2387E-01
73	5.605	10.601	10.00	5.8767E-03
74	6.419	11.658	10.00	8.2425E-02
75	6.278	11.645	10.00	7.6163E-02
76	5.720	11.676	10.00	6.7170E-02

Light
Aimpoint (21.722, 10.894)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.1253E-01
2	6.092	14.323	10.00	1.2587E-01
3	6.056	14.272	10.00	1.3025E-01
4	5.928	14.340	10.00	1.2457E-01
5	5.996	14.233	10.00	1.3358E-01
6	5.940	14.453	10.00	1.1515E-01
7	6.585	14.474	10.00	1.1059E-01
8	6.596	14.509	10.00	1.0677E-01
9	6.650	14.552	10.00	1.0174E-01
10	5.849	14.797	10.00	8.4175E-02
11	5.840	14.745	10.00	8.9024E-02
12	5.853	14.870	10.00	7.7459E-02
13	7.493	16.157	10.00	3.9365E-03
14	8.023	13.873	10.00	1.6903E-01
15	7.973	14.025	10.00	1.4955E-01
16	7.673	14.185	10.00	1.3176E-01
17	7.567	14.260	10.00	1.2388E-01
18	7.651	14.598	10.00	8.0322E-02
19	7.559	14.741	10.00	6.8209E-02
20	7.494	14.816	10.00	6.2243E-02
21	7.865	14.119	10.00	1.3839E-01
22	7.105	15.339	10.00	2.9691E-02
23	6.977	15.551	10.00	1.9790E-02
24	7.408	14.972	10.00	4.9172E-02
25	7.275	15.120	10.00	3.9899E-02
26	6.794	15.032	10.00	5.3737E-02
27	6.641	15.084	10.00	5.1139E-02
28	6.960	14.900	10.00	6.3516E-02
29	7.098	15.437	10.00	2.4253E-02
30	6.729	15.784	10.00	1.4368E-02
31	6.590	15.868	10.00	1.2717E-02
32	6.409	15.662	10.00	1.9770E-02
33	6.293	15.680	10.00	1.9912E-02
34	6.177	16.004	10.00	1.1235E-02
35	5.984	15.987	10.00	1.2912E-02
36	6.098	15.997	10.00	1.1924E-02
37	7.529	13.326	10.00	1.9453E-01
38	7.483	13.327	10.00	1.9330E-01
39	7.413	13.314	10.00	1.9078E-01
40	5.550	13.245	10.00	1.3361E-01
41	5.474	13.201	10.00	1.2812E-01
42	5.507	13.288	10.00	1.3552E-01
43	8.657	12.270	10.00	1.2897E-01
44	8.029	13.502	10.00	2.0215E-01
45	8.010	13.277	10.00	2.1108E-01
46	7.967	13.123	10.00	2.0137E-01
47	7.951	12.959	10.00	1.9216E-01
48	7.859	12.806	10.00	1.7207E-01
49	7.819	12.680	10.00	1.5484E-01
50	8.022	13.625	10.00	1.9491E-01
51	7.918	13.025	10.00	1.9446E-01
52	7.782	12.305	10.00	1.0441E-01
53	7.849	12.489	10.00	1.3169E-01
54	7.712	12.136	10.00	7.9777E-02
55	7.633	11.994	10.00	6.4129E-02
56	7.360	11.854	10.00	4.5629E-02
57	7.025	11.693	10.00	3.1863E-02
58	6.946	11.700	10.00	3.1691E-02
59	7.642	12.314	10.00	1.0128E-01
60	7.504	13.516	10.00	1.9153E-01
61	7.349	13.661	10.00	1.8284E-01
62	7.197	13.780	10.00	1.7571E-01
63	7.038	13.813	10.00	1.7266E-01
64	6.971	13.252	10.00	1.7631E-01
65	7.147	13.222	10.00	1.7960E-01
66	6.985	13.799	10.00	1.7277E-01
67	5.560	12.798	10.00	9.8077E-02
68	5.483	12.959	10.00	1.1027E-01
69	5.563	12.908	10.00	1.0804E-01
70	5.463	12.826	10.00	9.8175E-02
71	5.648	12.900	10.00	1.0958E-01
72	5.451	12.890	10.00	1.0352E-01
73	5.605	10.601	10.00	1.7200E-03
74	6.419	11.658	10.00	2.5544E-02
75	6.278	11.645	10.00	2.3454E-02
76	5.720	11.676	10.00	2.0203E-02

Table J-7.8.1
Glanders
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (21.722, 10.894)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	1.1930E-01
78	5.331	11.805	10.00	1.3507E-01
79	5.184	11.887	10.00	1.4970E-01
80	6.177	11.646	10.00	1.2733E-01
81	5.121	11.999	10.00	1.7494E-01
82	4.782	12.418	10.00	2.8246E-01
83	4.701	12.596	10.00	3.4178E-01
84	4.595	13.057	10.00	5.1067E-01
85	4.610	13.426	10.00	6.1294E-01
86	4.590	13.873	10.00	6.8078E-01
87	4.622	14.157	10.00	6.3919E-01
88	4.642	14.033	10.00	6.6438E-01
89	4.604	13.250	10.00	5.6720E-01
90	4.691	14.480	10.00	5.5983E-01
91	4.734	14.632	10.00	5.1498E-01
92	4.925	15.009	10.00	3.6684E-01
93	5.004	15.122	10.00	3.2087E-01
94	5.423	15.512	10.00	1.7506E-01
95	5.601	15.674	10.00	1.3220E-01
96	5.747	15.847	10.00	9.4227E-02
97	5.610	14.388	10.00	5.8812E-01
98	5.554	14.447	10.00	5.6653E-01
99	5.616	14.500	10.00	5.4778E-01
100	5.667	14.564	10.00	5.2217E-01
101	5.392	13.905	10.00	7.1909E-01
102	5.474	13.777	10.00	7.5357E-01
103	5.406	13.666	10.00	7.3586E-01
104	5.461	13.842	10.00	7.3785E-01
105	5.476	13.706	10.00	7.5061E-01
106	5.642	13.947	10.00	7.2503E-01
107	5.653	13.814	10.00	7.5678E-01
108	5.627	14.130	10.00	6.8184E-01
109	5.702	14.036	10.00	7.0778E-01
110	5.702	12.379	10.00	3.4721E-01
111	5.784	12.296	10.00	3.1969E-01
112	5.875	12.255	10.00	3.1015E-01
113	5.966	12.148	10.00	2.7154E-01
114	6.916	12.806	10.00	7.1605E-01
115	6.830	12.828	10.00	7.1256E-01
116	6.756	12.888	10.00	7.2768E-01
117	6.725	12.972	10.00	7.5946E-01
118	6.694	13.408	10.00	8.6940E-01
119	6.704	13.497	10.00	8.8527E-01
120	6.033	14.438	10.00	5.6952E-01
121	6.032	12.989	10.00	6.6016E-01
122	5.929	12.964	10.00	6.3677E-01
123	6.033	12.883	10.00	6.2093E-01
124	5.934	12.874	10.00	6.0480E-01
125	5.888	13.090	10.00	6.7593E-01
126	5.793	13.170	10.00	6.8968E-01
127	5.789	13.080	10.00	6.5822E-01
128	5.929	13.162	10.00	7.0751E-01
129	6.018	13.474	10.00	7.8846E-01
130	6.010	13.396	10.00	7.7563E-01
131	6.016	13.310	10.00	7.6340E-01
132	6.074	13.908	10.00	7.5956E-01
133	6.062	13.731	10.00	8.0279E-01
134	6.072	13.821	10.00	7.8101E-01
166	7.334	13.972	7.00	7.7353E-01
167	7.026	14.663	7.00	4.0337E-01
168	6.948	14.165	7.00	6.7580E-01
169	6.942	14.288	7.00	6.1486E-01
170	6.850	14.458	7.00	5.2739E-01
171	6.764	14.472	7.00	5.2457E-01
172	7.440	14.125	7.00	6.8625E-01
173	7.436	14.236	7.00	6.2391E-01
174	6.956	14.789	7.00	3.4819E-01
175	6.863	14.788	7.00	3.5440E-01
176	6.271	15.463	7.00	1.5249E-01
177	6.321	15.463	7.00	1.5016E-01
178	7.506	12.976	7.00	9.0947E-01
179	7.131	13.038	7.00	8.6424E-01
180	7.141	12.989	7.00	8.4247E-01
181	7.054	12.577	7.00	6.1713E-01
182	7.046	12.659	7.00	6.6468E-01
183	7.746	13.395	7.00	1.0193E+00

Moderate
Aimpoint (21.722, 10.894)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	6.7789E-02
78	5.331	11.805	10.00	7.7393E-02
79	5.184	11.887	10.00	8.6262E-02
80	6.177	11.646	10.00	7.3550E-02
81	5.121	11.999	10.00	1.0146E-01
82	4.782	12.418	10.00	1.6586E-01
83	4.701	12.596	10.00	2.0139E-01
84	4.595	13.057	10.00	3.0445E-01
85	4.610	13.426	10.00	3.6957E-01
86	4.590	13.873	10.00	4.1216E-01
87	4.622	14.157	10.00	3.8857E-01
88	4.642	14.033	10.00	4.0303E-01
89	4.604	13.250	10.00	3.4021E-01
90	4.691	14.480	10.00	3.4087E-01
91	4.734	14.632	10.00	3.1317E-01
92	4.925	15.009	10.00	2.2188E-01
93	5.004	15.122	10.00	1.9368E-01
94	5.423	15.512	10.00	1.0449E-01
95	5.601	15.674	10.00	7.8040E-02
96	5.747	15.847	10.00	5.5133E-02
97	5.610	14.388	10.00	3.5763E-01
98	5.554	14.447	10.00	3.4410E-01
99	5.616	14.500	10.00	3.3240E-01
100	5.667	14.564	10.00	3.1656E-01
101	5.392	13.905	10.00	4.3580E-01
102	5.474	13.777	10.00	4.5599E-01
103	5.406	13.666	10.00	4.4486E-01
104	5.461	13.842	10.00	4.4695E-01
105	5.476	13.706	10.00	4.5401E-01
106	5.642	13.947	10.00	4.4091E-01
107	5.653	13.814	10.00	4.5904E-01
108	5.627	14.130	10.00	4.1624E-01
109	5.702	14.036	10.00	4.3152E-01
110	5.702	12.379	10.00	2.0395E-01
111	5.784	12.296	10.00	1.8797E-01
112	5.875	12.255	10.00	1.8275E-01
113	5.966	12.148	10.00	1.6027E-01
114	6.916	12.806	10.00	4.3321E-01
115	6.830	12.828	10.00	4.3197E-01
116	6.756	12.888	10.00	4.4267E-01
117	6.725	12.972	10.00	4.6369E-01
118	6.694	13.408	10.00	5.3499E-01
119	6.704	13.497	10.00	5.4507E-01
120	6.033	14.438	10.00	3.4602E-01
121	6.032	12.989	10.00	3.9770E-01
122	5.929	12.964	10.00	3.8222E-01
123	6.033	12.883	10.00	3.7256E-01
124	5.934	12.874	10.00	3.6177E-01
125	5.888	13.090	10.00	4.0707E-01
126	5.793	13.170	10.00	4.1591E-01
127	5.789	13.080	10.00	3.9570E-01
128	5.929	13.162	10.00	4.2749E-01
129	6.018	13.474	10.00	4.7884E-01
130	6.010	13.396	10.00	4.7093E-01
131	6.016	13.310	10.00	4.6350E-01
132	6.074	13.908	10.00	4.6411E-01
133	6.062	13.731	10.00	4.8872E-01
134	6.072	13.821	10.00	4.7638E-01
166	7.334	13.972	7.00	4.7645E-01
167	7.026	14.663	7.00	2.4793E-01
168	6.948	14.165	7.00	4.1941E-01
169	6.942	14.288	7.00	3.8129E-01
170	6.850	14.458	7.00	3.2619E-01
171	6.764	14.472	7.00	3.2375E-01
172	7.440	14.125	7.00	4.2082E-01
173	7.436	14.236	7.00	3.8196E-01
174	6.956	14.789	7.00	2.1390E-01
175	6.863	14.788	7.00	2.1736E-01
176	6.271	15.463	7.00	9.0414E-02
177	6.321	15.463	7.00	8.9061E-02
178	7.506	12.976	7.00	5.5029E-01
179	7.131	13.038	7.00	5.2608E-01
180	7.141	12.989	7.00	5.1193E-01
181	7.054	12.577	7.00	3.6941E-01
182	7.046	12.659	7.00	3.9879E-01
183	7.746	13.395	7.00	6.2059E-01

Light
Aimpoint (21.722, 10.894)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	2.0325E-02
78	5.331	11.805	10.00	2.3468E-02
79	5.184	11.887	10.00	2.6437E-02
80	6.177	11.646	10.00	2.2550E-02
81	5.121	11.999	10.00	3.1551E-02
82	4.782	12.418	10.00	5.2791E-02
83	4.701	12.596	10.00	6.4160E-02
84	4.595	13.057	10.00	9.7651E-02
85	4.610	13.426	10.00	1.2164E-01
86	4.590	13.873	10.00	1.3490E-01
87	4.622	14.157	10.00	1.2996E-01
88	4.642	14.033	10.00	1.3331E-01
89	4.604	13.250	10.00	1.1057E-01
90	4.691	14.480	10.00	1.1533E-01
91	4.734	14.632	10.00	1.0545E-01
92	4.925	15.009	10.00	7.5289E-02
93	5.004	15.122	10.00	6.6062E-02
94	5.423	15.512	10.00	3.6056E-02
95	5.601	15.674	10.00	2.6242E-02
96	5.747	15.847	10.00	1.8370E-02
97	5.610	14.388	10.00	1.2076E-01
98	5.554	14.447	10.00	1.1621E-01
99	5.616	14.500	10.00	1.1208E-01
100	5.667	14.564	10.00	1.0668E-01
101	5.392	13.905	10.00	1.4468E-01
102	5.474	13.777	10.00	1.5001E-01
103	5.406	13.666	10.00	1.4631E-01
104	5.461	13.842	10.00	1.4771E-01
105	5.476	13.706	10.00	1.4919E-01
106	5.642	13.947	10.00	1.4691E-01
107	5.653	13.814	10.00	1.5148E-01
108	5.627	14.130	10.00	1.4071E-01
109	5.702	14.036	10.00	1.4478E-01
110	5.702	12.379	10.00	6.4411E-02
111	5.784	12.296	10.00	5.9296E-02
112	5.875	12.255	10.00	5.7634E-02
113	5.966	12.148	10.00	5.0480E-02
114	6.916	12.806	10.00	1.3866E-01
115	6.830	12.828	10.00	1.3841E-01
116	6.756	12.888	10.00	1.4226E-01
117	6.725	12.972	10.00	1.4961E-01
118	6.694	13.408	10.00	1.7525E-01
119	6.704	13.497	10.00	1.7898E-01
120	6.033	14.438	10.00	1.1614E-01
121	6.032	12.989	10.00	1.2789E-01
122	5.929	12.964	10.00	1.2257E-01
123	6.033	12.883	10.00	1.1895E-01
124	5.934	12.874	10.00	1.1526E-01
125	5.888	13.090	10.00	1.3157E-01
126	5.793	13.170	10.00	1.3511E-01
127	5.789	13.080	10.00	1.2781E-01
128	5.929	13.162	10.00	1.3880E-01
129	6.018	13.474	10.00	1.5658E-01
130	6.010	13.396	10.00	1.5390E-01
131	6.016	13.310	10.00	1.5136E-01
132	6.074	13.908	10.00	1.5440E-01
133	6.062	13.731	10.00	1.6075E-01
134	6.072	13.821	10.00	1.5758E-01
166	7.334	13.972	7.00	1.5919E-01
167	7.026	14.663	7.00	8.5011E-02
168	6.948	14.165	7.00	1.4102E-01
169	6.942	14.288	7.00	1.2865E-01
170	6.850	14.458	7.00	1.1055E-01
171	6.764	14.472	7.00	1.0962E-01
172	7.440	14.125	7.00	1.4127E-01
173	7.436	14.236	7.00	1.2877E-01
174	6.956	14.789	7.00	7.3661E-02
175	6.863	14.788	7.00	7.4716E-02
176	6.271	15.463	7.00	3.0808E-02
177	6.321	15.463	7.00	3.0350E-02
178	7.506	12.976	7.00	1.7678E-01
179	7.131	13.038	7.00	1.6978E-01
180	7.141	12.989	7.00	1.6494E-01
181	7.054	12.577	7.00	1.1724E-01
182	7.046	12.659	7.00	1.2676E-01
183	7.746	13.395	7.00	2.0250E-01

Table J-7.8.1
Glanders
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (21.722, 10.894)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	1.0176E+00
185	7.463	12.752	7.00	7.8171E-01
186	7.547	12.760	7.00	8.0332E-01
187	7.033	13.512	7.00	9.2540E-01
188	7.072	13.509	7.00	9.2916E-01
189	5.211	12.855	7.00	4.9730E-01
190	5.817	12.688	7.00	5.0070E-01
191	5.850	12.720	7.00	5.2023E-01
192	5.199	13.137	7.00	5.9671E-01
193	5.224	13.195	7.00	6.1701E-01
194	5.504	12.164	7.00	2.4039E-01
195	5.583	12.163	7.00	2.4639E-01
196	4.968	13.187	7.00	5.8449E-01
197	5.033	13.123	7.00	5.7255E-01
198	5.102	14.383	7.00	5.8684E-01
199	5.115	14.389	7.00	5.8482E-01
200	6.741	13.475	7.00	8.8680E-01
201	6.796	13.214	7.00	8.5248E-01
202	6.778	13.317	7.00	8.6675E-01
203	6.788	13.359	7.00	8.7511E-01
204	7.366	14.688	7.00	3.6537E-01
205	7.305	14.755	7.00	3.3937E-01
206	6.739	13.622	7.00	8.7278E-01
207	6.879	13.872	7.00	8.1226E-01
208	8.588	15.342	8.00	7.1499E-02
209	8.908	13.545	8.00	1.0534E+00
210	5.928	14.339	8.00	6.0856E-01
211	5.764	13.557	8.00	7.6726E-01
212	5.766	13.622	8.00	7.7699E-01
213	5.767	13.674	8.00	7.8468E-01
214	5.958	13.839	8.00	7.6970E-01
215	5.913	13.903	8.00	7.5149E-01
216	5.912	13.851	8.00	7.6403E-01
221	7.179	14.934	8.00	2.6886E-01
222	7.741	14.419	8.00	4.9038E-01
223	7.988	13.720	8.00	9.3104E-01
224	7.958	13.236	8.00	1.0498E+00
225	7.429	13.719	8.00	8.8988E-01
226	7.252	13.804	8.00	8.5396E-01
231	5.991	14.398	10.00	5.8550E-01
232	6.000	14.484	10.00	5.5126E-01
233	6.059	14.191	10.00	6.6835E-01
234	6.048	14.352	10.00	6.0360E-01
235	5.928	14.253	10.00	6.4217E-01
236	5.995	14.318	10.00	6.1704E-01
237	6.729	14.564	10.00	4.7750E-01
238	6.663	14.478	10.00	5.2675E-01
239	6.637	14.483	10.00	5.2546E-01
240	5.917	14.848	10.00	3.8356E-01
241	5.911	14.774	10.00	4.1804E-01
242	5.917	14.700	10.00	4.5212E-01
243	8.013	13.953	10.00	7.7876E-01
244	7.946	14.060	10.00	7.1126E-01
245	7.718	14.098	10.00	6.9322E-01
246	7.515	14.327	10.00	5.6379E-01
247	7.581	14.642	10.00	3.7155E-01
248	7.672	14.528	10.00	4.2782E-01
249	7.873	14.201	10.00	6.2336E-01
250	7.478	14.745	10.00	3.3151E-01
251	7.017	15.446	10.00	1.1971E-01
252	7.155	15.299	10.00	1.4950E-01
253	7.408	14.928	10.00	2.5372E-01
254	7.311	15.085	10.00	1.9606E-01
255	6.893	14.961	10.00	2.7801E-01
256	6.712	15.037	10.00	2.5827E-01
257	6.799	14.963	10.00	2.8360E-01
258	6.915	15.505	10.00	1.1027E-01
259	6.679	15.833	10.00	6.5364E-02
260	6.524	15.940	10.00	5.3988E-02
261	6.241	15.673	10.00	1.0546E-01
262	6.476	15.623	10.00	1.0501E-01
263	6.334	15.995	10.00	5.1701E-02
264	6.044	15.980	10.00	6.3521E-02
265	6.660	15.900	10.00	5.5649E-02
266	7.396	13.240	10.00	9.4694E-01
267	7.530	13.256	10.00	9.7106E-01

Moderate
Aimpoint (21.722, 10.894)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	6.1939E-01
185	7.463	12.752	7.00	4.6913E-01
186	7.547	12.760	7.00	4.8224E-01
187	7.033	13.512	7.00	5.6792E-01
188	7.072	13.509	7.00	5.6990E-01
189	5.211	12.855	7.00	2.9522E-01
190	5.817	12.688	7.00	2.9716E-01
191	5.850	12.720	7.00	3.0933E-01
192	5.199	13.137	7.00	3.5721E-01
193	5.224	13.195	7.00	3.7019E-01
194	5.504	12.164	7.00	1.4083E-01
195	5.583	12.163	7.00	1.4440E-01
196	4.968	13.187	7.00	3.4995E-01
197	5.033	13.123	7.00	3.4204E-01
198	5.102	14.383	7.00	3.5684E-01
199	5.115	14.389	7.00	3.5556E-01
200	6.741	13.475	7.00	5.4633E-01
201	6.796	13.214	7.00	5.2318E-01
202	6.778	13.317	7.00	5.3275E-01
203	6.788	13.359	7.00	5.3805E-01
204	7.366	14.688	7.00	2.2234E-01
205	7.305	14.755	7.00	2.0673E-01
206	6.739	13.622	7.00	5.3881E-01
207	6.879	13.872	7.00	5.0481E-01
208	8.588	15.342	8.00	4.0415E-02
209	8.908	13.545	8.00	6.4744E-01
210	5.928	14.339	8.00	3.7061E-01
211	5.764	13.557	8.00	4.6476E-01
212	5.766	13.622	8.00	4.7074E-01
213	5.767	13.674	8.00	4.7546E-01
214	5.958	13.839	8.00	4.6851E-01
215	5.913	13.903	8.00	4.5786E-01
216	5.912	13.851	8.00	4.6497E-01
221	7.179	14.934	8.00	1.6407E-01
222	7.741	14.419	8.00	2.9709E-01
223	7.988	13.720	8.00	5.7006E-01
224	7.958	13.236	8.00	6.3803E-01
225	7.429	13.719	8.00	5.4625E-01
226	7.252	13.804	8.00	5.2673E-01
231	5.991	14.398	10.00	3.5610E-01
232	6.000	14.484	10.00	3.3458E-01
233	6.059	14.191	10.00	4.0838E-01
234	6.048	14.352	10.00	3.6751E-01
235	5.928	14.253	10.00	3.9177E-01
236	5.995	14.318	10.00	3.7597E-01
237	6.729	14.564	10.00	2.9387E-01
238	6.663	14.478	10.00	3.2433E-01
239	6.637	14.483	10.00	3.2332E-01
240	5.917	14.848	10.00	2.3200E-01
241	5.911	14.774	10.00	2.5308E-01
242	5.917	14.700	10.00	2.7392E-01
243	8.013	13.953	10.00	4.7479E-01
244	7.946	14.060	10.00	4.3289E-01
245	7.718	14.098	10.00	4.2262E-01
246	7.515	14.327	10.00	3.4408E-01
247	7.581	14.642	10.00	2.2490E-01
248	7.672	14.528	10.00	2.5897E-01
249	7.873	14.201	10.00	3.7857E-01
250	7.478	14.745	10.00	2.0098E-01
251	7.017	15.446	10.00	7.1550E-02
252	7.155	15.299	10.00	9.0199E-02
253	7.408	14.928	10.00	1.5368E-01
254	7.311	15.085	10.00	1.1869E-01
255	6.893	14.961	10.00	1.7018E-01
256	6.712	15.037	10.00	1.5732E-01
257	6.799	14.963	10.00	1.7329E-01
258	6.915	15.505	10.00	6.5391E-02
259	6.679	15.833	10.00	3.8429E-02
260	6.524	15.940	10.00	3.1666E-02
261	6.241	15.673	10.00	6.1376E-02
262	6.476	15.623	10.00	6.1305E-02
263	6.334	15.995	10.00	3.0236E-02
264	6.044	15.980	10.00	3.7157E-02
265	6.660	15.900	10.00	3.2740E-02
266	7.396	13.240	10.00	5.7594E-01
267	7.530	13.256	10.00	5.8977E-01

Light
Aimpoint (21.722, 10.894)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	2.0203E-01
185	7.463	12.752	7.00	1.4967E-01
186	7.547	12.760	7.00	1.5381E-01
187	7.033	13.512	7.00	1.8640E-01
188	7.072	13.509	7.00	1.8700E-01
189	5.211	12.855	7.00	9.4574E-02
190	5.817	12.688	7.00	9.4330E-02
191	5.850	12.720	7.00	9.8258E-02
192	5.199	13.137	7.00	1.1602E-01
193	5.224	13.195	7.00	1.2073E-01
194	5.504	12.164	7.00	4.4407E-02
195	5.583	12.163	7.00	4.5500E-02
196	4.968	13.187	7.00	1.1394E-01
197	5.033	13.123	7.00	1.1097E-01
198	5.102	14.383	7.00	1.2108E-01
199	5.115	14.389	7.00	1.2063E-01
200	6.741	13.475	7.00	1.7935E-01
201	6.796	13.214	7.00	1.7029E-01
202	6.778	13.317	7.00	1.7401E-01
203	6.788	13.359	7.00	1.7596E-01
204	7.366	14.688	7.00	7.6444E-02
205	7.305	14.755	7.00	7.1193E-02
206	6.739	13.622	7.00	1.7777E-01
207	6.879	13.872	7.00	1.6847E-01
208	8.588	15.342	8.00	1.4129E-02
209	8.908	13.545	8.00	2.1446E-01
210	5.928	14.339	8.00	1.2465E-01
211	5.764	13.557	8.00	1.5227E-01
212	5.766	13.622	8.00	1.5425E-01
213	5.767	13.674	8.00	1.5582E-01
214	5.958	13.839	8.00	1.5500E-01
215	5.913	13.903	8.00	1.5214E-01
216	5.912	13.851	8.00	1.5393E-01
221	7.179	14.934	8.00	5.6825E-02
222	7.741	14.419	8.00	1.0096E-01
223	7.988	13.720	8.00	1.8893E-01
224	7.958	13.236	8.00	2.0689E-01
225	7.429	13.719	8.00	1.8081E-01
226	7.252	13.804	8.00	1.7510E-01
231	5.991	14.398	10.00	1.1962E-01
232	6.000	14.484	10.00	1.1231E-01
233	6.059	14.191	10.00	1.3725E-01
234	6.048	14.352	10.00	1.2341E-01
235	5.928	14.253	10.00	1.3185E-01
236	5.995	14.318	10.00	1.2636E-01
237	6.729	14.564	10.00	9.9768E-02
238	6.663	14.478	10.00	1.0967E-01
239	6.637	14.483	10.00	1.0929E-01
240	5.917	14.848	10.00	7.8798E-02
241	5.911	14.774	10.00	8.5703E-02
242	5.917	14.700	10.00	9.2523E-02
243	8.013	13.953	10.00	1.5864E-01
244	7.946	14.060	10.00	1.4525E-01
245	7.718	14.098	10.00	1.4182E-01
246	7.515	14.327	10.00	1.1636E-01
247	7.581	14.642	10.00	7.7263E-02
248	7.672	14.528	10.00	8.8492E-02
249	7.873	14.201	10.00	1.2768E-01
250	7.478	14.745	10.00	6.9218E-02
251	7.017	15.446	10.00	2.4592E-02
252	7.155	15.299	10.00	3.1310E-02
253	7.408	14.928	10.00	5.3276E-02
254	7.311	15.085	10.00	4.1423E-02
255	6.893	14.961	10.00	5.8820E-02
256	6.712	15.037	10.00	5.4328E-02
257	6.799	14.963	10.00	5.9780E-02
258	6.915	15.505	10.00	2.2313E-02
259	6.679	15.833	10.00	1.3223E-02
260	6.524	15.940	10.00	1.1000E-02
261	6.241	15.673	10.00	2.0428E-02
262	6.476	15.623	10.00	2.0529E-02
263	6.334	15.995	10.00	1.0524E-02
264	6.044	15.980	10.00	1.2746E-02
265	6.660	15.900	10.00	1.1373E-02
266	7.396	13.240	10.00	1.8698E-01
267	7.530	13.256	10.00	1.9147E-01

Table J-7.8.1
Glanders
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (21.722, 10.894)					Moderate Aimpoint (21.722, 10.894)					Light Aimpoint (21.722, 10.894)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	9.5853E-01	268	7.463	13.247	10.00	5.8251E-01	268	7.463	13.247	10.00	1.8910E-01
269	5.451	13.254	10.00	6.6662E-01	269	5.451	13.254	10.00	4.0165E-01	269	5.451	13.254	10.00	1.3135E-01
270	5.514	13.209	10.00	6.6162E-01	270	5.514	13.209	10.00	3.9834E-01	270	5.514	13.209	10.00	1.2986E-01
271	5.566	13.193	10.00	6.6400E-01	271	5.566	13.193	10.00	3.9979E-01	271	5.566	13.193	10.00	1.3017E-01
272	8.925	13.445	10.00	1.0975E+00	272	8.925	13.445	10.00	6.7332E-01	272	8.925	13.445	10.00	2.2191E-01
273	8.034	13.567	10.00	9.8762E-01	273	8.034	13.567	10.00	6.0322E-01	273	8.034	13.567	10.00	1.9847E-01
274	8.003	13.353	10.00	1.0596E+00	274	8.003	13.353	10.00	6.4538E-01	274	8.003	13.353	10.00	2.1033E-01
275	7.943	13.085	10.00	1.0174E+00	275	7.943	13.085	10.00	6.1640E-01	275	7.943	13.085	10.00	1.9849E-01
276	7.968	12.917	10.00	9.8887E-01	276	7.968	12.917	10.00	5.9675E-01	276	7.968	12.917	10.00	1.9051E-01
277	7.863	12.777	10.00	8.8207E-01	277	7.863	12.777	10.00	5.2979E-01	277	7.863	12.777	10.00	1.6865E-01
278	7.878	12.691	10.00	8.3448E-01	278	7.878	12.691	10.00	4.9945E-01	278	7.878	12.691	10.00	1.5855E-01
279	7.995	13.442	10.00	1.0277E+00	279	7.995	13.442	10.00	6.2661E-01	279	7.995	13.442	10.00	2.0498E-01
280	7.857	12.530	10.00	7.3385E-01	280	7.857	12.530	10.00	4.3574E-01	280	7.857	12.530	10.00	1.3752E-01
281	7.824	12.394	10.00	6.3321E-01	281	7.824	12.394	10.00	3.7449E-01	281	7.824	12.394	10.00	1.1789E-01
282	7.724	12.188	10.00	4.7314E-01	282	7.724	12.188	10.00	2.7731E-01	282	7.724	12.188	10.00	8.6803E-02
283	7.648	12.035	10.00	3.7561E-01	283	7.648	12.035	10.00	2.1924E-01	283	7.648	12.035	10.00	6.8477E-02
284	7.275	11.825	10.00	2.2824E-01	284	7.275	11.825	10.00	1.3250E-01	284	7.275	11.825	10.00	4.1478E-02
285	7.016	11.743	10.00	1.9014E-01	285	7.016	11.743	10.00	1.1069E-01	285	7.016	11.743	10.00	3.4625E-02
286	7.480	11.946	10.00	3.1063E-01	286	7.480	11.946	10.00	1.8109E-01	286	7.480	11.946	10.00	5.6608E-02
287	7.125	11.776	10.00	2.0480E-01	287	7.125	11.776	10.00	1.1909E-01	287	7.125	11.776	10.00	3.7278E-02
288	7.478	13.592	10.00	9.3197E-01	288	7.478	13.592	10.00	5.6986E-01	288	7.478	13.592	10.00	1.8750E-01
289	7.295	13.718	10.00	8.8216E-01	289	7.295	13.718	10.00	5.4247E-01	289	7.295	13.718	10.00	1.7957E-01
290	7.130	13.786	10.00	8.5203E-01	290	7.130	13.786	10.00	5.2616E-01	290	7.130	13.786	10.00	1.7479E-01
291	6.927	13.730	10.00	8.5526E-01	291	6.927	13.730	10.00	5.2881E-01	291	6.927	13.730	10.00	1.7527E-01
292	7.057	13.229	10.00	8.9362E-01	292	7.057	13.229	10.00	5.4618E-01	292	7.057	13.229	10.00	1.7756E-01
293	7.250	13.218	10.00	9.2072E-01	293	7.250	13.218	10.00	5.6101E-01	293	7.250	13.218	10.00	1.8212E-01
294	7.092	13.854	10.00	8.3004E-01	294	7.092	13.854	10.00	5.1393E-01	294	7.092	13.854	10.00	1.7130E-01
295	5.413	12.882	10.00	5.3552E-01	295	5.413	12.882	10.00	3.1855E-01	295	5.413	12.882	10.00	1.0186E-01
296	5.537	12.816	10.00	5.2286E-01	296	5.537	12.816	10.00	3.1076E-01	296	5.537	12.816	10.00	9.9123E-02
297	5.496	12.799	10.00	5.0980E-01	297	5.496	12.799	10.00	3.0277E-01	297	5.496	12.799	10.00	9.6588E-02
298	5.561	12.909	10.00	5.6800E-01	298	5.561	12.909	10.00	3.3843E-01	298	5.561	12.909	10.00	1.0808E-01
299	5.615	12.839	10.00	5.4386E-01	299	5.615	12.839	10.00	3.2362E-01	299	5.615	12.839	10.00	1.0318E-01
300	5.608	12.984	10.00	6.0134E-01	300	5.608	12.984	10.00	3.5947E-01	300	5.608	12.984	10.00	1.1533E-01
301	3.593	13.131	10.00	4.3231E-01	301	3.593	13.131	10.00	2.5676E-01	301	3.593	13.131	10.00	8.1703E-02
302	6.396	11.688	10.00	1.4853E-01	302	6.396	11.688	10.00	8.6971E-02	302	6.396	11.688	10.00	2.6992E-02
303	6.276	11.651	10.00	1.3289E-01	303	6.276	11.651	10.00	7.7138E-02	303	6.276	11.651	10.00	2.3767E-02
304	5.755	11.682	10.00	1.2017E-01	304	5.755	11.682	10.00	6.8475E-02	304	5.755	11.682	10.00	2.0622E-02
305	5.635	11.734	10.00	1.2931E-01	305	5.635	11.734	10.00	7.3820E-02	305	5.635	11.734	10.00	2.2294E-02
306	5.353	11.802	10.00	1.3521E-01	306	5.353	11.802	10.00	7.7471E-02	306	5.353	11.802	10.00	2.3494E-02
307	5.207	11.849	10.00	1.4111E-01	307	5.207	11.849	10.00	8.1078E-02	307	5.207	11.849	10.00	2.4700E-02
308	4.846	12.296	10.00	2.4161E-01	308	4.846	12.296	10.00	1.4141E-01	308	4.846	12.296	10.00	4.4956E-02
309	5.181	11.974	10.00	1.7136E-01	309	5.181	11.974	10.00	9.9307E-02	309	5.181	11.974	10.00	3.0811E-02
310	4.753	12.292	10.00	2.3395E-01	310	4.753	12.292	10.00	1.3694E-01	310	4.753	12.292	10.00	4.3488E-02
311	4.701	12.491	10.00	3.0349E-01	311	4.701	12.491	10.00	1.7852E-01	311	4.701	12.491	10.00	5.6821E-02
312	4.633	12.971	10.00	4.8110E-01	312	4.633	12.971	10.00	2.8628E-01	312	4.633	12.971	10.00	9.1738E-02
313	4.617	13.310	10.00	5.8390E-01	313	4.617	13.310	10.00	3.5089E-01	313	4.617	13.310	10.00	1.1458E-01
314	4.628	13.951	10.00	6.8033E-01	314	4.628	13.951	10.00	4.1218E-01	314	4.628	13.951	10.00	1.3531E-01
315	4.617	14.139	10.00	6.4263E-01	315	4.617	14.139	10.00	3.9054E-01	315	4.617	14.139	10.00	1.3037E-01
316	4.659	13.174	10.00	5.5237E-01	316	4.659	13.174	10.00	3.3048E-01	316	4.659	13.174	10.00	1.0688E-01
317	4.708	14.090	10.00	6.5483E-01	317	4.708	14.090	10.00	3.9759E-01	317	4.708	14.090	10.00	1.3242E-01
318	4.638	14.400	10.00	5.8329E-01	318	4.638	14.400	10.00	3.5540E-01	318	4.638	14.400	10.00	1.2052E-01
319	4.779	14.681	10.00	4.9988E-01	319	4.779	14.681	10.00	3.0378E-01	319	4.779	14.681	10.00	1.0213E-01
320	4.990	15.031	10.00	3.5460E-01	320	4.990	15.031	10.00	2.1429E-01	320	4.990	15.031	10.00	7.2867E-02
321	5.097	15.098	10.00	3.2432E-01	321	5.097	15.098	10.00	1.9569E-01	321	5.097	15.098	10.00	6.6830E-02
322	5.324	15.511	10.00	1.7946E-01	322	5.324	15.511	10.00	1.0725E-01	322	5.324	15.511	10.00	3.7016E-02
323	5.639	15.789	10.00	1.0693E-01	323	5.639	15.789	10.00	6.2599E-02	323	5.639	15.789	10.00	2.0676E-02
324	5.484	15.661	10.00	1.3994E-01	324	5.484	15.661	10.00	8.2850E-02	324	5.484	15.661	10.00	2.8002E-02
325	5.702	14.442	10.00	5.6893E-01	325	5.702	14.442	10.00	3.4565E-01	325	5.702	14.442	10.00	1.1649E-01
326	5.689	14.515	10.00	5.4221E-01	326	5.689	14.515	10.00	3.2892E-01	326	5.689	14.515	10.00	1.1078E-01
327	5.512	14.539	10.00	5.3399E-01	327	5.512	14.539	10.00	3.2378E-01	327	5.512	14.539	10.00	1.0927E-01
328	5.636	14.371	10.00	5.9454E-01	328	5.636	14.371	10.00	3.6166E-01	328	5.636	14.371	10.00	1.2210E-01
329	5.419	13.723	10.00	7.4544E-01	329	5.419	13.723	10.00	4.5073E-01	329	5.419	13.723	10.00	1.4819E-01
330	5.408	13.795	10.00	7.4500E-01	330	5.408	13.795	10.00	4.5066E-01	330	5.408	13.795	10.00	1.4841E-01
331	5.493	13.630	10.00	7.4222E-01	331	5.493	13.630	10.00	4.4892E-01	331	5.493	13.630	10.00	1.4752E-01
332	5.361	13.699	10.00	7.3451E-01	332	5.361	13.699	10.00	4.4393E-01	332	5.361	13.699	10.00	1.4606E-01
333	5.363	13.843	10.00	7.3114E-01	333	5.363	13.843	10.00	4.4247E-01	333	5.363	13.843	10.00	1.4620E-01
334	5.691	13.943	10.00	7.2889E-01	334	5.691	13.943	10.00	4.4345E-01	334	5.691	13.943	10.00	1.4772E-01
335	5.690	14.073	10.00	6.9848E-01	335	5.690	14.073	10.00	4.2615E-01	335	5.690	14.073	10.00	1.4340E-01
336	5.654	14.156	10.00	6.7409E-01	336	5.654	14.156	10.00	4.1153E-01	336	5.654	14.156	10.00	1.3914E-01
337	5.627	13.811	10.00	7.5580E-01	337	5.627	13.811	10.00	4.5831E-01	337	5.627	13.811	10.00	1.5120E-01
338	5.888	12.262	10.00	3.1431E-01	338	5.888	12.262	10.00	1.8526E-01	338	5.888	12.262	10.00	5.8435E-02
339	5.993	12.248	10.00	3.1759E-01	339	5.993	12.248	10.00	1.8766E-01	339	5.993	12.248	10.00	5.9201E-02
340	5.752	12.293	10.00	3.1560E-01	340	5.752	12.293	10.00	1.8542E-01	340	5.752	12.293	10.00	5.8483E-02
341	5.706	12.340	10.00	3.3125E-01	341	5.706	12.340	10.00	1.9453E-01	341	5.706	12.340	10.00	6.1402E-02
342	6.849	12.996	10.00	7.9176E-01	342	6.849	12.996	10.00	4.8302E-01	342	6.849	12.996	10.00	1.5592E-01
343	6.900	12.944	10.00	7.7717E-01	343	6.900	12.944	10.00	4.7291E-01	343	6.900	12.944	10.00	1.5230E-01

Table J-7.8.1
Glanders
Light Infantry Brigade

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (21.722, 10.894)					Moderate Aimpoint (21.722, 10.894)					Light Aimpoint (21.722, 10.894)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	7.4483E-01	344	6.866	12.886	10.00	4.5242E-01	344	6.866	12.886	10.00	1.4535E-01
345	6.785	13.015	10.00	7.8879E-01	345	6.785	13.015	10.00	4.8195E-01	345	6.785	13.015	10.00	1.5574E-01
346	6.814	13.529	10.00	9.0397E-01	346	6.814	13.529	10.00	5.5665E-01	346	6.814	13.529	10.00	1.8296E-01
347	6.740	13.527	10.00	8.9515E-01	347	6.740	13.527	10.00	5.5159E-01	347	6.740	13.527	10.00	1.8132E-01
348	6.048	14.515	10.00	5.3508E-01	348	6.048	14.515	10.00	3.2473E-01	348	6.048	14.515	10.00	1.0905E-01
349	6.052	12.911	10.00	6.3392E-01	349	6.052	12.911	10.00	3.8098E-01	349	6.052	12.911	10.00	1.2191E-01
350	6.039	13.007	10.00	6.6781E-01	350	6.039	13.007	10.00	4.0263E-01	350	6.039	13.007	10.00	1.2964E-01
351	5.955	12.889	10.00	6.1297E-01	351	5.955	12.889	10.00	3.6710E-01	351	5.955	12.889	10.00	1.1713E-01
352	5.960	12.980	10.00	6.4680E-01	352	5.960	12.980	10.00	3.8879E-01	352	5.960	12.980	10.00	1.2486E-01
353	5.884	13.058	10.00	6.6406E-01	353	5.884	13.058	10.00	3.9946E-01	353	5.884	13.058	10.00	1.2885E-01
354	5.911	13.172	10.00	7.0826E-01	354	5.911	13.172	10.00	4.2787E-01	354	5.911	13.172	10.00	1.3899E-01
355	5.823	13.093	10.00	6.6756E-01	355	5.823	13.093	10.00	4.0164E-01	355	5.823	13.093	10.00	1.2983E-01
356	5.820	13.172	10.00	6.9441E-01	356	5.820	13.172	10.00	4.1890E-01	356	5.820	13.172	10.00	1.3608E-01
357	6.039	13.482	10.00	7.9248E-01	357	6.039	13.482	10.00	4.8150E-01	357	6.039	13.482	10.00	1.5746E-01
358	6.038	13.406	10.00	7.8084E-01	358	6.038	13.406	10.00	4.7438E-01	358	6.038	13.406	10.00	1.5504E-01
359	6.041	13.323	10.00	7.6864E-01	359	6.041	13.323	10.00	4.6693E-01	359	6.041	13.323	10.00	1.5248E-01
360	6.145	13.753	10.00	8.0248E-01	360	6.145	13.753	10.00	4.8977E-01	360	6.145	13.753	10.00	1.6149E-01
361	6.165	13.823	10.00	7.8606E-01	361	6.165	13.823	10.00	4.8064E-01	361	6.165	13.823	10.00	1.5919E-01
362	6.119	13.900	10.00	7.6411E-01	362	6.119	13.900	10.00	4.6738E-01	362	6.119	13.900	10.00	1.5548E-01
363	8.542	15.410	10.00	6.3824E-02	363	8.542	15.410	10.00	3.6084E-02	363	8.542	15.410	10.00	1.2639E-02
396	7.061	14.186	7.00	6.6323E-01	396	7.061	14.186	7.00	4.1036E-01	396	7.061	14.186	7.00	1.3803E-01
397	6.978	14.291	7.00	6.1232E-01	397	6.978	14.291	7.00	3.7934E-01	397	6.978	14.291	7.00	1.2801E-01
398	6.862	14.468	7.00	5.2128E-01	398	6.862	14.468	7.00	3.2241E-01	398	6.862	14.468	7.00	1.0933E-01
399	6.809	14.467	7.00	5.2479E-01	399	6.809	14.467	7.00	3.2423E-01	399	6.809	14.467	7.00	1.0985E-01
400	7.445	14.117	7.00	6.9059E-01	400	7.445	14.117	7.00	4.2348E-01	400	7.445	14.117	7.00	1.4212E-01
401	7.445	14.229	7.00	6.2770E-01	401	7.445	14.229	7.00	3.8422E-01	401	7.445	14.229	7.00	1.2951E-01
402	6.871	14.784	7.00	3.5563E-01	402	6.871	14.784	7.00	2.1816E-01	402	6.871	14.784	7.00	7.4996E-02
403	6.970	14.787	7.00	3.4818E-01	403	6.970	14.787	7.00	2.1395E-01	403	6.970	14.787	7.00	7.3696E-02
404	6.339	15.451	7.00	1.5217E-01	404	6.339	15.451	7.00	9.0356E-02	404	6.339	15.451	7.00	3.0828E-02
405	6.245	15.441	7.00	1.5883E-01	405	6.245	15.441	7.00	9.4350E-02	405	6.245	15.441	7.00	3.2224E-02
406	7.153	12.978	7.00	8.3941E-01	406	7.153	12.978	7.00	5.0980E-01	406	7.153	12.978	7.00	1.6418E-01
407	7.127	13.079	7.00	8.7779E-01	407	7.127	13.079	7.00	5.3488E-01	407	7.127	13.079	7.00	1.7287E-01
408	7.076	12.580	7.00	6.2240E-01	408	7.076	12.580	7.00	3.7247E-01	408	7.076	12.580	7.00	1.1821E-01
409	7.073	12.680	7.00	6.8007E-01	409	7.073	12.680	7.00	4.0824E-01	409	7.073	12.680	7.00	1.2987E-01
410	7.742	13.383	7.00	1.0229E+00	410	7.742	13.383	7.00	6.2265E-01	410	7.742	13.383	7.00	2.0307E-01
411	7.804	13.386	7.00	1.0283E+00	411	7.804	13.386	7.00	6.2610E-01	411	7.804	13.386	7.00	2.0424E-01
412	7.534	12.774	7.00	8.0818E-01	412	7.534	12.774	7.00	4.8543E-01	412	7.534	12.774	7.00	1.5492E-01
413	7.448	12.779	7.00	7.9292E-01	413	7.448	12.779	7.00	4.7640E-01	413	7.448	12.779	7.00	1.5216E-01
414	7.030	13.452	7.00	9.2765E-01	414	7.030	13.452	7.00	5.6872E-01	414	7.030	13.452	7.00	1.8626E-01
415	7.077	13.448	7.00	9.3430E-01	415	7.077	13.448	7.00	5.7236E-01	415	7.077	13.448	7.00	1.8739E-01
416	5.798	12.686	7.00	4.9734E-01	416	5.798	12.686	7.00	2.9499E-01	416	5.798	12.686	7.00	9.3630E-02
417	5.881	12.714	7.00	5.2143E-01	417	5.881	12.714	7.00	3.1024E-01	417	5.881	12.714	7.00	9.8553E-02
418	5.228	13.115	7.00	5.9394E-01	418	5.228	13.115	7.00	3.5538E-01	418	5.228	13.115	7.00	1.1523E-01
419	5.264	13.099	7.00	5.9376E-01	419	5.264	13.099	7.00	3.5520E-01	419	5.264	13.099	7.00	1.1502E-01
420	5.601	12.207	7.00	2.6621E-01	420	5.601	12.207	7.00	1.5611E-01	420	5.601	12.207	7.00	4.9226E-02
421	5.517	12.227	7.00	2.6736E-01	421	5.517	12.227	7.00	1.5678E-01	421	5.517	12.227	7.00	4.9497E-02
422	4.992	13.086	7.00	5.5824E-01	422	4.992	13.086	7.00	3.3300E-01	422	4.992	13.086	7.00	1.0764E-01
423	4.962	13.219	7.00	5.9286E-01	423	4.962	13.219	7.00	3.5535E-01	423	4.962	13.219	7.00	1.1595E-01
424	5.069	14.379	7.00	5.8836E-01	424	5.069	14.379	7.00	3.5784E-01	424	5.069	14.379	7.00	1.2142E-01
425	5.100	14.393	7.00	5.8367E-01	425	5.100	14.393	7.00	3.5488E-01	425	5.100	14.393	7.00	1.2039E-01
426	6.795	13.441	7.00	8.8954E-01	426	6.795	13.441	7.00	5.4736E-01	426	6.795	13.441	7.00	1.7945E-01
427	6.756	13.385	7.00	8.7452E-01	427	6.756	13.385	7.00	5.3814E-01	427	6.756	13.385	7.00	1.7617E-01
428	6.744	13.296	7.00	8.5827E-01	428	6.744	13.296	7.00	5.2771E-01	428	6.744	13.296	7.00	1.7229E-01
429	6.741	13.225	7.00	8.4625E-01	429	6.741	13.225	7.00	5.1992E-01	429	6.741	13.225	7.00	1.6936E-01
430	7.285	14.750	7.00	3.4302E-01	430	7.285	14.750	7.00	2.0908E-01	430	7.285	14.750	7.00	7.1989E-02
431	7.386	14.670	7.00	3.7217E-01	431	7.386	14.670	7.00	2.2639E-01	431	7.386	14.670	7.00	7.7806E-02
432	6.970	13.918	7.00	8.0088E-01	432	6.970	13.918	7.00	4.9749E-01	432	6.970	13.918	7.00	1.6630E-01
433	6.824	14.074	7.00	7.2165E-01	433	6.824	14.074	7.00	4.4898E-01	433	6.824	14.074	7.00	1.5068E-01
436	7.339	13.972	8.00	7.7350E-01	436	7.339	13.972	8.00	4.7637E-01	436	7.339	13.972	8.00	1.5916E-01
437	7.031	14.651	8.00	4.0960E-01	437	7.031	14.651	8.00	2.5181E-01	437	7.031	14.651	8.00	8.6279E-02
438	7.510	12.983	8.00	9.1411E-01	438	7.510	12.983	8.00	5.5321E-01	438	7.510	12.983	8.00	1.7774E-01
439	5.211	12.851	8.00	4.9560E-01	439	5.211	12.851	8.00	2.9419E-01	439	5.211	12.851	8.00	9.4235E-02
440	7.567	16.192	8.00	1.7459E-02	440	7.567	16.192	8.00	9.6392E-03	440	7.567	16.192	8.00	3.2599E-03
441	8.628	12.179	8.00	6.1584E-01	441	8.628	12.179	8.00	3.6268E-01	441	8.628	12.179	8.00	1.1356E-01
442	5.998	14.225	8.00	6.5400E-01	442	5.998	14.225	8.00	3.9927E-01	442	5.998	14.225	8.00	1.3427E-01
443	5.724	13.641	8.00	7.7418E-01	443	5.724	13.641	8.00	4.6894E-01	443	5.724	13.641	8.00	1.5373E-01
444	5.772	13.525	8.00	7.6364E-01	444	5.772	13.525	8.00	4.6255E-01	444	5.772	13.525	8.00	1.5152E-01
445	5.724	13.585	8.00	7.6608E-01	445	5.724	13.585	8.00	4.6397E-01	445	5.724	13.585	8.00	1.5208E-01
446	5.932	13.871	8.00	7.6036E-01	446	5.932	13.871	8.00	4.6303E-01	446	5.932	13.871	8.00	1.5351E-01
447	5.920	13.941	8.00	7.4271E-01	447	5.920	13.941	8.00	4.5292E-01	447	5.920	13.941	8.00	1.5091E-01
448	5.927	13.817	8.00	7.7319E-01	448	5.927	13.817	8.00	4.7028E-01	448	5.927	13.817	8.00	1.5533E-01

Table J-7.8.2
Glanders
Light Infantry Brigade

Medium Range Missiles
Protection Available

Heavy
Aimpoint (8.427, 13.238)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	6.092	14.323	10.00	9.0002E-08
3	6.056	14.272	10.00	1.2237E-07
4	5.928	14.340	10.00	7.5147E-08
5	5.996	14.233	10.00	1.4156E-07
6	5.940	14.453	10.00	1.7597E-08
37	7.529	13.326	10.00	2.2323E+00
38	7.483	13.327	10.00	2.4916E+00
39	7.413	13.314	10.00	2.7143E+00
40	5.550	13.245	10.00	5.1596E-05
41	5.474	13.201	10.00	3.4363E-05
42	5.507	13.288	10.00	4.9622E-05
44	8.029	13.502	10.00	5.3501E-01
45	8.010	13.277	10.00	8.9281E-01
46	7.967	13.123	10.00	5.2350E-01
47	7.951	12.959	10.00	1.0459E-01
50	8.022	13.625	10.00	2.4295E-01
51	7.918	13.025	10.00	2.7633E-01
60	7.504	13.516	10.00	2.2775E+00
61	7.349	13.661	10.00	1.9881E+00
62	7.197	13.780	10.00	1.2133E+00
63	7.038	13.813	10.00	1.3922E+00
64	6.971	13.252	10.00	2.8852E+00
65	7.147	13.222	10.00	2.3013E+00
66	6.985	13.799	10.00	1.9208E+00
68	5.483	12.959	10.00	2.2485E-06
97	5.610	14.388	10.00	3.2686E-08
98	5.554	14.447	10.00	1.6057E-08
99	5.616	14.500	10.00	8.8865E-09
101	5.392	13.905	10.00	5.2288E-02
102	5.474	13.777	10.00	1.5383E-01
103	5.406	13.666	10.00	9.0818E-02
104	5.461	13.842	10.00	1.1329E-01
105	5.476	13.706	10.00	1.5046E-01
106	5.642	13.947	10.00	1.2584E-01
107	5.653	13.814	10.00	2.3513E-01
108	5.627	14.130	10.00	4.5382E-03
109	5.702	14.036	10.00	6.7011E-02
114	6.916	12.806	10.00	5.0073E-05
115	6.830	12.828	10.00	6.0742E-05
116	6.756	12.888	10.00	9.4377E-05
117	6.725	12.972	10.00	1.3930E-04
118	6.694	13.408	10.00	4.7910E+00
119	6.704	13.497	10.00	6.3487E+00
120	6.033	14.438	10.00	1.9862E-08
121	6.032	12.989	10.00	5.4203E-05
122	5.929	12.964	10.00	3.4871E-05
123	6.033	12.883	10.00	1.3714E-05
124	5.934	12.874	10.00	3.1880E-06
125	5.888	13.090	10.00	7.1084E-05
126	5.793	13.170	10.00	7.8231E-05
127	5.789	13.080	10.00	5.3879E-05
128	5.929	13.162	10.00	1.0081E-04
129	6.018	13.474	10.00	3.4215E-01
130	6.010	13.396	10.00	2.1879E-01
131	6.016	13.310	10.00	1.0191E-01
132	6.074	13.908	10.00	2.3160E-01
133	6.062	13.731	10.00	5.1870E-01
134	6.072	13.821	10.00	3.7179E-01
166	7.334	13.972	7.00	3.0546E-08
168	6.948	14.165	7.00	3.4230E-08
169	6.942	14.288	7.00	6.0812E-09
172	7.440	14.125	7.00	9.0405E-09
178	7.506	12.976	7.00	1.7111E-05
179	7.131	13.038	7.00	1.2153E-04
180	7.141	12.989	7.00	1.0215E-04
183	7.746	13.395	7.00	1.4831E+00
184	7.707	13.388	7.00	1.6208E+00
185	7.463	12.752	7.00	7.2836E-06
187	7.033	13.512	7.00	6.5488E+00
188	7.072	13.509	7.00	6.1830E+00
192	5.199	13.137	7.00	2.4811E-06
193	5.224	13.195	7.00	4.9167E-06
200	6.741	13.475	7.00	6.4147E+00
201	6.796	13.214	7.00	1.9825E+00
202	6.778	13.317	7.00	3.9068E+00
203	6.788	13.359	7.00	4.8010E+00

Moderate
Aimpoint (8.427, 13.238)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
37	7.529	13.326	10.00	4.2003E-01
38	7.483	13.327	10.00	5.8938E-01
39	7.413	13.314	10.00	7.8515E-01
40	5.550	13.245	10.00	2.5272E-04
41	5.474	13.201	10.00	1.6831E-04
42	5.507	13.288	10.00	2.4305E-04
44	8.029	13.502	10.00	7.2766E-03
45	8.010	13.277	10.00	1.2143E-02
46	7.967	13.123	10.00	7.1200E-03
47	7.951	12.959	10.00	1.4225E-03
50	8.022	13.625	10.00	3.3043E-03
51	7.918	13.025	10.00	3.7582E-03
60	7.504	13.516	10.00	5.6372E-01
61	7.349	13.661	10.00	7.0307E-01
62	7.197	13.780	10.00	4.9357E-01
63	7.038	13.813	10.00	6.1061E-01
64	6.971	13.252	10.00	1.2503E+00
65	7.147	13.222	10.00	9.0808E-01
66	6.985	13.799	10.00	8.5695E-01
68	5.483	12.959	10.00	1.1013E-05
86	4.590	13.873	10.00	2.0805E-07
87	4.622	14.157	10.00	7.5747E-08
88	4.642	14.033	10.00	1.9250E-07
101	5.392	13.905	10.00	9.0634E-02
102	5.474	13.777	10.00	2.6664E-01
103	5.406	13.666	10.00	1.5744E-01
104	5.461	13.842	10.00	1.9637E-01
105	5.476	13.706	10.00	2.6081E-01
106	5.642	13.947	10.00	2.1813E-01
107	5.653	13.814	10.00	4.0756E-01
108	5.627	14.130	10.00	7.8661E-03
109	5.702	14.036	10.00	1.1615E-01
114	6.916	12.806	10.00	2.0058E-06
115	6.830	12.828	10.00	2.4331E-06
116	6.756	12.888	10.00	3.7805E-06
117	6.725	12.972	10.00	2.1788E-05
118	6.694	13.408	10.00	2.2837E+00
119	6.704	13.497	10.00	3.0324E+00
121	6.032	12.989	10.00	2.2391E-04
122	5.929	12.964	10.00	1.7080E-04
123	6.033	12.883	10.00	5.4412E-05
124	5.934	12.874	10.00	1.5368E-05
125	5.888	13.090	10.00	3.4817E-04
126	5.793	13.170	10.00	3.8317E-04
127	5.789	13.080	10.00	2.6390E-04
128	5.929	13.162	10.00	4.9377E-04
129	6.018	13.474	10.00	5.9328E-01
130	6.010	13.396	10.00	3.7954E-01
131	6.016	13.310	10.00	1.5370E-01
132	6.074	13.908	10.00	4.0145E-01
133	6.062	13.731	10.00	8.9908E-01
134	6.072	13.821	10.00	6.4444E-01
178	7.506	12.976	7.00	6.8543E-07
179	7.131	13.038	7.00	4.8683E-06
180	7.141	12.989	7.00	4.0917E-06
183	7.746	13.395	7.00	2.0171E-02
184	7.707	13.388	7.00	2.2044E-02
185	7.463	12.752	7.00	2.9176E-07
187	7.033	13.512	7.00	2.8198E+00
188	7.072	13.509	7.00	2.6172E+00
192	5.199	13.137	7.00	1.2152E-05
193	5.224	13.195	7.00	2.4082E-05
200	6.741	13.475	7.00	3.0214E+00
201	6.796	13.214	7.00	9.0650E-01
202	6.778	13.317	7.00	1.8042E+00
203	6.788	13.359	7.00	2.2155E+00
206	6.739	13.622	7.00	2.7186E+00
207	6.879	13.872	7.00	4.1997E-01
211	5.764	13.557	8.00	4.6288E-01
212	5.766	13.622	8.00	5.7073E-01
213	5.767	13.674	8.00	6.5302E-01
214	5.958	13.839	8.00	5.5388E-01
215	5.913	13.903	8.00	3.8932E-01
216	5.912	13.851	8.00	5.0605E-01
223	7.988	13.720	8.00	6.3732E-05
224	7.958	13.236	8.00	1.1613E-02

Light
Aimpoint (7.934, 13.325)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	6.092	14.323	10.00	5.8321E-06
3	6.056	14.272	10.00	7.7352E-06
4	5.928	14.340	10.00	3.9512E-06
5	5.996	14.233	10.00	8.4535E-06
6	5.940	14.453	10.00	9.1316E-07
37	7.529	13.326	10.00	3.0623E+02
38	7.483	13.327	10.00	2.7028E+02
39	7.413	13.314	10.00	2.0956E+02
40	5.550	13.245	10.00	1.5227E-06
41	5.474	13.201	10.00	1.6295E-07
42	5.507	13.288	10.00	5.8575E-07
44	8.029	13.502	10.00	3.3252E+02
45	8.010	13.277	10.00	5.6559E+02
46	7.967	13.123	10.00	3.2660E+02
47	7.951	12.959	10.00	6.5972E+01
50	8.022	13.625	10.00	1.4735E+02
51	7.918	13.025	10.00	1.6759E+02
60	7.504	13.516	10.00	2.3235E+02
61	7.349	13.661	10.00	7.7623E+01
62	7.197	13.780	10.00	9.8033E+00
63	7.038	13.813	10.00	7.6208E+00
64	6.971	13.252	10.00	1.7004E+01
65	7.147	13.222	10.00	3.3855E+01
66	6.985	13.799	10.00	9.3228E+00
68	5.483	12.959	10.00	5.4307E-08
97	5.610	14.388	10.00	3.4284E-07
98	5.554	14.447	10.00	2.1567E-07
99	5.616	14.500	10.00	9.7404E-08
101	5.392	13.905	10.00	2.2645E-02
102	5.474	13.777	10.00	3.7547E-02
103	5.406	13.666	10.00	2.7183E-02
104	5.461	13.842	10.00	3.0393E-02
105	5.476	13.706	10.00	3.4940E-02
106	5.642	13.947	10.00	1.7597E-01
107	5.653	13.814	10.00	5.5483E-01
108	5.627	14.130	10.00	8.6963E-04
109	5.702	14.036	10.00	1.7453E-01
114	6.916	12.806	10.00	8.3097E-07
115	6.830	12.828	10.00	1.5745E-06
116	6.756	12.888	10.00	3.0937E-06
117	6.725	12.972	10.00	5.2643E-06
118	6.694	13.408	10.00	1.7772E+01
119	6.704	13.497	10.00	2.3476E+01
120	6.033	14.438	10.00	1.1894E-06
121	6.032	12.989	10.00	5.3815E-06
122	5.929	12.964	10.00	3.1247E-06
123	6.033	12.883	10.00	1.3853E-06
124	5.934	12.874	10.00	2.8896E-07
125	5.888	13.090	10.00	6.0545E-06
126	5.793	13.170	10.00	5.8943E-06
127	5.789	13.080	10.00	4.1254E-06
128	5.929	13.162	10.00	8.7981E-06
129	6.018	13.474	10.00	2.5295E+00
130	6.010	13.396	10.00	1.6238E+00
131	6.016	13.310	10.00	6.4984E-01
132	6.074	13.908	10.00	1.6869E+00
133	6.062	13.731	10.00	3.8338E+00
134	6.072	13.821	10.00	2.7359E+00
168	6.948	14.165	7.00	4.5767E-06
169	6.942	14.288	7.00	8.2473E-07
183	7.746	13.395	7.00	4.8373E+02
184	7.707	13.388	7.00	4.7381E+02
187	7.033	13.512	7.00	4.0119E+01
188	7.072	13.509	7.00	4.1573E+01
192	5.199	13.137	7.00	6.1381E-08
193	5.224	13.195	7.00	9.0724E-08
196	4.968	13.187	7.00	3.6746E-08
197	5.033	13.123	7.00	2.9938E-08
198	5.102	14.383	7.00	1.7096E-07
199	5.115	14.389	7.00	1.7393E-07
200	6.741	13.475	7.00	2.4252E+01
201	6.796	13.214	7.00	7.8319E+00
202	6.778	13.317	7.00	1.5218E+01
203	6.788	13.359	7.00	1.8723E+01
206	6.739	13.622	7.00	2.1308E+01
207	6.879	13.872	7.00	3.5571E+00

Table J-7.8.2
Glanders
Light Infantry Brigade

Medium Range Missiles
Protection Available

Heavy
Aimpoint (8.427, 13.238)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
206	6.739	13.622	7.00	5.7178E+00
207	6.879	13.872	7.00	9.1019E-01
210	5.928	14.339	8.00	7.5668E-08
211	5.764	13.557	8.00	2.6698E-01
212	5.766	13.622	8.00	3.2923E-01
213	5.767	13.674	8.00	3.7673E-01
214	5.958	13.839	8.00	3.1955E-01
215	5.913	13.903	8.00	2.2461E-01
216	5.912	13.851	8.00	2.9195E-01
223	7.988	13.720	8.00	4.6859E-03
224	7.958	13.236	8.00	8.5386E-01
225	7.429	13.719	8.00	1.0181E+00
226	7.252	13.804	8.00	6.6029E-01
231	5.991	14.398	10.00	4.4617E-08
233	6.059	14.191	10.00	1.7679E-07
234	6.048	14.352	10.00	7.1075E-08
235	5.928	14.253	10.00	1.2172E-07
236	5.995	14.318	10.00	9.0442E-08
245	7.718	14.098	10.00	1.0267E-09
266	7.396	13.240	10.00	2.0435E+00
267	7.530	13.256	10.00	1.6965E+00
268	7.463	13.247	10.00	1.8877E+00
269	5.451	13.254	10.00	3.6593E-05
270	5.514	13.209	10.00	4.1031E-05
271	5.566	13.193	10.00	4.6412E-05
273	8.034	13.567	10.00	3.7439E-01
274	8.003	13.353	10.00	9.2141E-01
275	7.943	13.085	10.00	4.3471E-01
276	7.968	12.917	10.00	9.6609E-03
279	7.995	13.442	10.00	7.3823E-01
288	7.478	13.592	10.00	1.8931E+00
289	7.295	13.718	10.00	1.6060E+00
290	7.130	13.786	10.00	1.4197E+00
291	6.927	13.730	10.00	3.6167E+00
292	7.057	13.229	10.00	2.4639E+00
293	7.250	13.218	10.00	2.1253E+00
294	7.092	13.854	10.00	4.4367E-01
300	5.608	12.984	10.00	1.2971E-05
325	5.702	14.442	10.00	2.4813E-08
326	5.689	14.515	10.00	4.6431E-09
327	5.512	14.539	10.00	2.3803E-09
328	5.636	14.371	10.00	3.9688E-08
329	5.419	13.723	10.00	1.1077E-01
330	5.408	13.795	10.00	9.9319E-02
331	5.493	13.630	10.00	1.3624E-01
332	5.361	13.699	10.00	6.5672E-02
333	5.363	13.843	10.00	5.2928E-02
334	5.691	13.943	10.00	1.4072E-01
335	5.690	14.073	10.00	3.8683E-02
336	5.654	14.156	10.00	1.0790E-07
337	5.627	13.811	10.00	2.2431E-01
342	6.849	12.996	10.00	1.4913E-04
343	6.900	12.944	10.00	1.1659E-04
344	6.866	12.886	10.00	8.9743E-05
345	6.785	13.015	10.00	1.6733E-04
346	6.814	13.529	10.00	8.0167E+00
347	6.740	13.527	10.00	7.2791E+00
349	6.052	12.911	10.00	2.6167E-05
350	6.039	13.007	10.00	6.1754E-05
351	5.955	12.889	10.00	1.0128E-05
352	5.960	12.980	10.00	4.3674E-05
353	5.884	13.058	10.00	6.0488E-05
354	5.911	13.172	10.00	1.0047E-04
355	5.823	13.093	10.00	6.2230E-05
356	5.820	13.172	10.00	8.3524E-05
357	6.039	13.482	10.00	3.9954E-01
358	6.038	13.406	10.00	3.1205E-01
359	6.041	13.323	10.00	1.7353E-01
360	6.145	13.753	10.00	9.2016E-01
361	6.165	13.823	10.00	7.2993E-01
362	6.119	13.900	10.00	2.8626E-01
396	7.061	14.186	7.00	2.0838E-08
397	6.978	14.291	7.00	3.4044E-09
400	7.445	14.117	7.00	9.5005E-09
406	7.153	12.978	7.00	9.6224E-05
407	7.127	13.079	7.00	2.4932E-01

Moderate
Aimpoint (8.427, 13.238)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
225	7.429	13.719	8.00	3.2758E-01
226	7.252	13.804	8.00	2.6014E-01
266	7.396	13.240	10.00	5.9638E-01
267	7.530	13.256	10.00	2.9102E-01
268	7.463	13.247	10.00	4.5659E-01
269	5.451	13.254	10.00	1.7923E-04
270	5.514	13.209	10.00	2.0097E-04
271	5.566	13.193	10.00	2.2733E-04
273	8.034	13.567	10.00	5.0919E-03
274	8.003	13.353	10.00	1.2532E-02
275	7.943	13.085	10.00	5.9123E-03
276	7.968	12.917	10.00	1.3140E-04
279	7.995	13.442	10.00	1.0041E-02
288	7.478	13.592	10.00	5.2690E-01
289	7.295	13.718	10.00	6.0499E-01
290	7.130	13.786	10.00	5.9839E-01
291	6.927	13.730	10.00	1.6359E+00
292	7.057	13.229	10.00	1.0258E+00
293	7.250	13.218	10.00	7.6873E-01
294	7.092	13.854	10.00	1.9114E-01
300	5.608	12.984	10.00	6.3534E-05
314	4.628	13.951	10.00	2.5171E-07
315	4.617	14.139	10.00	8.3158E-08
317	4.708	14.090	10.00	2.0451E-07
329	5.419	13.723	10.00	1.9201E-01
330	5.408	13.795	10.00	1.7216E-01
331	5.493	13.630	10.00	2.3620E-01
332	5.361	13.699	10.00	1.1384E-01
333	5.363	13.843	10.00	9.1742E-02
334	5.691	13.943	10.00	2.4391E-01
335	5.690	14.073	10.00	6.7051E-02
337	5.627	13.811	10.00	3.8881E-01
342	6.849	12.996	10.00	5.9738E-06
343	6.900	12.944	10.00	4.6703E-06
344	6.866	12.886	10.00	3.5949E-06
345	6.785	13.015	10.00	6.7027E-06
346	6.814	13.529	10.00	3.7037E+00
347	6.740	13.527	10.00	3.4401E+00
349	6.052	12.911	10.00	1.0084E-04
350	6.039	13.007	10.00	2.5312E-04
351	5.955	12.889	10.00	4.7107E-05
352	5.960	12.980	10.00	2.0756E-04
353	5.884	13.058	10.00	2.9627E-04
354	5.911	13.172	10.00	4.9211E-04
355	5.823	13.093	10.00	3.0480E-04
356	5.820	13.172	10.00	4.0910E-04
357	6.039	13.482	10.00	6.4737E-01
358	6.038	13.406	10.00	4.4829E-01
359	6.041	13.323	10.00	2.1734E-01
360	6.145	13.753	10.00	9.7271E-01
361	6.165	13.823	10.00	7.4323E-01
362	6.119	13.900	10.00	4.3485E-01
406	7.153	12.978	7.00	3.8545E-06
407	7.127	13.079	7.00	9.7987E-02
409	7.073	12.680	7.00	1.9554E-07
410	7.742	13.383	7.00	2.0921E-02
411	7.804	13.386	7.00	1.8414E-02
413	7.448	12.779	7.00	4.3822E-07
414	7.030	13.452	7.00	2.7557E+00
415	7.077	13.448	7.00	2.5755E+00
418	5.228	13.115	7.00	1.9697E-05
419	5.264	13.099	7.00	2.7973E-05
426	6.795	13.441	7.00	2.9696E+00
427	6.756	13.385	7.00	2.3254E+00
428	6.744	13.296	7.00	1.5110E+00
429	6.741	13.225	7.00	8.7314E-01
438	7.510	12.983	8.00	6.6809E-07
443	5.724	13.641	8.00	5.3982E-01
444	5.772	13.525	8.00	4.1803E-01
445	5.724	13.585	8.00	4.5832E-01
446	5.932	13.871	8.00	4.6772E-01
447	5.920	13.941	8.00	3.0666E-01
448	5.927	13.817	8.00	5.9231E-01

Light
Aimpoint (7.934, 13.325)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
210	5.928	14.339	8.00	3.9799E-06
211	5.764	13.557	8.00	1.3747E+00
212	5.766	13.622	8.00	1.6556E+00
213	5.767	13.674	8.00	1.8537E+00
214	5.958	13.839	8.00	2.1032E+00
215	5.913	13.903	8.00	1.3710E+00
216	5.912	13.851	8.00	1.8038E+00
223	7.988	13.720	8.00	2.7505E+00
224	7.958	13.236	8.00	5.1932E+02
225	7.429	13.719	8.00	5.9043E+01
226	7.252	13.804	8.00	9.9854E+00
231	5.991	14.398	10.00	2.5516E-06
233	6.059	14.191	10.00	1.1355E-05
234	6.048	14.352	10.00	4.3953E-06
235	5.928	14.253	10.00	6.5715E-06
236	5.995	14.318	10.00	5.2961E-06
266	7.396	13.240	10.00	1.5462E+02
267	7.530	13.256	10.00	2.4944E+02
268	7.463	13.247	10.00	1.9878E+02
269	5.451	13.254	10.00	1.8653E-07
270	5.514	13.209	10.00	8.1106E-07
271	5.566	13.193	10.00	1.7005E-06
273	8.034	13.567	10.00	2.3137E+02
274	8.003	13.353	10.00	5.7273E+02
275	7.943	13.085	10.00	2.6698E+02
276	7.968	12.917	10.00	6.1533E+00
279	7.995	13.442	10.00	4.4946E+02
288	7.478	13.592	10.00	1.5852E+02
289	7.295	13.718	10.00	4.0708E+01
290	7.130	13.786	10.00	9.7598E+00
291	6.927	13.730	10.00	1.5713E+01
292	7.057	13.229	10.00	1.7955E+01
293	7.250	13.218	10.00	7.2728E+01
294	7.092	13.854	10.00	2.7166E+00
300	5.608	12.984	10.00	7.0085E-07
325	5.702	14.442	10.00	2.7853E-07
326	5.689	14.515	10.00	4.2210E-08
327	5.512	14.539	10.00	4.5493E-08
328	5.636	14.371	10.00	3.8411E-07
329	5.419	13.723	10.00	3.2675E-02
330	5.408	13.795	10.00	3.3332E-02
331	5.493	13.630	10.00	2.8894E-02
332	5.361	13.699	10.00	2.7180E-02
333	5.363	13.843	10.00	2.7342E-02
334	5.691	13.943	10.00	3.8437E-01
335	5.690	14.073	10.00	8.2674E-02
336	5.654	14.156	10.00	1.2890E-06
337	5.627	13.811	10.00	3.7395E-01
342	6.849	12.996	10.00	4.0085E-06
343	6.900	12.944	10.00	2.4600E-06
344	6.866	12.886	10.00	2.1091E-06
345	6.785	13.015	10.00	5.4054E-06
346	6.814	13.529	10.00	3.1227E+01
347	6.740	13.527	10.00	2.7377E+01
349	6.052	12.911	10.00	2.6802E-06
350	6.039	13.007	10.00	6.1544E-06
351	5.955	12.889	10.00	9.4290E-07
352	5.960	12.980	10.00	4.0228E-06
353	5.884	13.058	10.00	5.1592E-06
354	5.911	13.172	10.00	8.6234E-06
355	5.823	13.093	10.00	4.9566E-06
356	5.820	13.172	10.00	6.5190E-06
357	6.039	13.482	10.00	2.7703E+00
358	6.038	13.406	10.00	1.8931E+00
359	6.041	13.323	10.00	9.0061E-01
360	6.145	13.753	10.00	3.9499E+00
361	6.165	13.823	10.00	3.0000E+00
362	6.119	13.900	10.00	1.8511E+00
396	7.061	14.186	7.00	2.1762E-06
397	6.978	14.291	7.00	4.5546E-07
407	7.127	13.079	7.00	3.8619E+00
410	7.742	13.383	7.00	4.9897E+02
411	7.804	13.386	7.00	5.2471E+02
414	7.030	13.452	7.00	4.0023E+01
415	7.077	13.448	7.00	4.2756E+01
418	5.228	13.115	7.00	5.7334E-08

Table J-7.8.2
Glanders
Light Infantry Brigade

Medium Range Missiles
Protection Available

Heavy
Aimpoint (8.427, 13.238)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
409	7.073	12.680	7.00	4.8815E-06
410	7.742	13.383	7.00	1.5382E+00
411	7.804	13.386	7.00	1.3539E+00
413	7.448	12.779	7.00	1.0940E-05
414	7.030	13.452	7.00	6.4201E+00
415	7.077	13.448	7.00	6.1294E+00
418	5.228	13.115	7.00	4.0214E-06
419	5.264	13.099	7.00	5.7112E-06
426	6.795	13.441	7.00	6.4215E+00
427	6.756	13.385	7.00	4.9854E+00
428	6.744	13.296	7.00	3.2431E+00
429	6.741	13.225	7.00	1.8794E+00
432	6.970	13.918	7.00	8.1779E-08
433	6.824	14.074	7.00	7.8012E-08
436	7.339	13.972	8.00	3.0075E-08
438	7.510	12.983	8.00	1.6678E-05
442	5.998	14.225	8.00	1.4674E-07
443	5.724	13.641	8.00	3.1141E-01
444	5.772	13.525	8.00	2.4109E-01
445	5.724	13.585	8.00	2.6436E-01
446	5.932	13.871	8.00	2.6984E-01
447	5.920	13.941	8.00	1.7692E-01
448	5.927	13.817	8.00	3.4172E-01

Moderate
Aimpoint (8.427, 13.238)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure

Light
Aimpoint (7.934, 13.325)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
419	5.264	13.099	7.00	5.6453E-08
422	4.992	13.086	7.00	1.5053E-08
423	4.962	13.219	7.00	4.2583E-08
424	5.069	14.379	7.00	1.5273E-07
425	5.100	14.393	7.00	1.6178E-07
426	6.795	13.441	7.00	2.4966E+01
427	6.756	13.385	7.00	1.9132E+01
428	6.744	13.296	7.00	1.2465E+01
429	6.741	13.225	7.00	7.2520E+00
432	6.970	13.918	7.00	9.7046E-06
433	6.824	14.074	7.00	1.0831E-05
442	5.998	14.225	8.00	8.7978E-06
443	5.724	13.641	8.00	1.3640E+00
444	5.772	13.525	8.00	1.2817E+00
445	5.724	13.585	8.00	1.1979E+00
446	5.932	13.871	8.00	1.7063E+00
447	5.920	13.941	8.00	1.0805E+00
448	5.927	13.817	8.00	2.1738E+00

Table J-7.9.1
Glanders
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (8.427, 13.238)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.4801E+00
2	6.092	14.323	10.00	1.9240E+00
3	6.056	14.272	10.00	2.0591E+00
4	5.928	14.340	10.00	1.7994E+00
5	5.996	14.233	10.00	2.1415E+00
6	5.940	14.453	10.00	1.4899E+00
7	6.585	14.474	10.00	2.7595E+00
8	6.596	14.509	10.00	2.6692E+00
9	6.650	14.552	10.00	2.6806E+00
10	5.849	14.797	10.00	7.7329E-01
11	5.840	14.745	10.00	8.6604E-01
12	5.853	14.870	10.00	6.4385E-01
13	7.493	16.157	10.00	9.4345E-02
14	8.023	13.873	10.00	9.8089E+00
15	7.973	14.025	10.00	7.4779E+00
16	7.673	14.185	10.00	2.8361E+00
17	7.567	14.260	10.00	3.0071E+00
18	7.651	14.598	10.00	2.0458E+00
19	7.559	14.741	10.00	2.0471E+00
20	7.494	14.816	10.00	1.9246E+00
21	7.865	14.119	10.00	4.6497E+00
22	7.105	15.339	10.00	2.4477E-01
23	6.977	15.551	10.00	1.3703E-01
24	7.408	14.972	10.00	1.3670E+00
25	7.275	15.120	10.00	6.3797E-01
26	6.794	15.032	10.00	9.6413E-01
27	6.641	15.084	10.00	7.6054E-01
28	6.960	14.900	10.00	1.7281E+00
29	7.098	15.437	10.00	1.8681E-01
30	6.729	15.784	10.00	8.8422E-02
31	6.590	15.868	10.00	7.1302E-02
32	6.409	15.662	10.00	1.2120E-01
33	6.293	15.680	10.00	1.1633E-01
34	6.177	16.004	10.00	4.8321E-02
35	5.984	15.987	10.00	5.4209E-02
36	6.098	15.997	10.00	5.0955E-02
37	7.529	13.326	10.00	1.6367E+01
38	7.483	13.327	10.00	1.5604E+01
39	7.413	13.314	10.00	1.4129E+01
40	5.550	13.245	10.00	1.7370E+00
41	5.474	13.201	10.00	1.5285E+00
42	5.507	13.288	10.00	1.7987E+00
43	8.657	12.270	10.00	1.2945E+00
44	8.029	13.502	10.00	1.9873E+01
45	8.010	13.277	10.00	2.7041E+01
46	7.967	13.123	10.00	2.0948E+01
47	7.951	12.959	10.00	1.5263E+01
48	7.859	12.806	10.00	9.3583E+00
49	7.819	12.680	10.00	6.0009E+00
50	8.022	13.625	10.00	1.4855E+01
51	7.918	13.025	10.00	1.6507E+01
52	7.782	12.305	10.00	2.0937E+00
53	7.849	12.489	10.00	2.4146E+00
54	7.712	12.136	10.00	1.7478E+00
55	7.633	11.994	10.00	1.3997E+00
56	7.360	11.854	10.00	8.8234E-01
57	7.025	11.693	10.00	7.7922E-01
58	6.946	11.700	10.00	6.9678E-01
59	7.642	12.314	10.00	2.0941E+00
60	7.504	13.516	10.00	1.6008E+01
61	7.349	13.661	10.00	1.2334E+01
62	7.197	13.780	10.00	9.6199E+00
63	7.038	13.813	10.00	8.0283E+00
64	6.971	13.252	10.00	7.8372E+00
65	7.147	13.222	10.00	8.9308E+00
66	6.985	13.799	10.00	7.6852E+00
67	5.560	12.798	10.00	7.9897E-01
68	5.483	12.959	10.00	8.8242E-01
69	5.563	12.908	10.00	8.5869E-01
70	5.463	12.826	10.00	7.7126E-01
71	5.648	12.900	10.00	8.9184E-01
72	5.451	12.890	10.00	7.9991E-01
73	5.605	10.601	10.00	2.7225E-03
74	6.419	11.658	10.00	1.8702E-01
75	6.278	11.645	10.00	1.6480E-01
76	5.720	11.676	10.00	8.7685E-02

Moderate
Aimpoint (7.442, 13.411)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.0537E+00
2	6.092	14.323	10.00	1.6043E+00
3	6.056	14.272	10.00	1.7539E+00
4	5.928	14.340	10.00	1.4170E+00
5	5.996	14.233	10.00	1.7802E+00
6	5.940	14.453	10.00	1.1002E+00
7	6.585	14.474	10.00	1.0947E+00
8	6.596	14.509	10.00	9.9836E-01
9	6.650	14.552	10.00	8.6921E-01
10	5.849	14.797	10.00	5.0661E-01
11	5.840	14.745	10.00	5.8597E-01
12	5.853	14.870	10.00	3.9572E-01
13	7.493	16.157	10.00	4.4217E-02
14	8.023	13.873	10.00	2.9174E+00
15	7.973	14.025	10.00	1.8892E+00
16	7.673	14.185	10.00	8.6693E-01
17	7.567	14.260	10.00	8.7851E-01
18	7.651	14.598	10.00	6.2580E-01
19	7.559	14.741	10.00	4.2496E-01
20	7.494	14.816	10.00	3.6028E-01
21	7.865	14.119	10.00	1.2161E+00
22	7.105	15.339	10.00	1.0475E+00
23	6.977	15.551	10.00	1.4818E+00
24	7.408	14.972	10.00	2.9187E-01
25	7.275	15.120	10.00	4.5985E-01
26	6.794	15.032	10.00	4.8046E-01
27	6.641	15.084	10.00	4.4467E-01
28	6.960	14.900	10.00	4.1390E-01
29	7.098	15.437	10.00	1.2926E+00
30	6.729	15.784	10.00	5.6586E-01
31	6.590	15.868	10.00	3.3229E-01
32	6.409	15.662	10.00	5.1756E-01
33	6.293	15.680	10.00	3.3141E-01
34	6.177	16.004	10.00	9.7896E-02
35	5.984	15.987	10.00	9.7791E-02
36	6.098	15.997	10.00	9.8466E-02
37	7.529	13.326	10.00	1.2661E+01
38	7.483	13.327	10.00	1.3716E+01
39	7.413	13.314	10.00	1.5786E+01
40	5.550	13.245	10.00	7.7987E+00
41	5.474	13.201	10.00	9.0099E+00
42	5.507	13.288	10.00	6.0915E+00
43	8.657	12.270	10.00	1.2019E+00
44	8.029	13.502	10.00	3.9096E+00
45	8.010	13.277	10.00	4.4805E+00
46	7.967	13.123	10.00	7.0181E+00
47	7.951	12.959	10.00	8.9814E+00
48	7.859	12.806	10.00	1.0421E+01
49	7.819	12.680	10.00	9.0804E+00
50	8.022	13.625	10.00	4.0102E+00
51	7.918	13.025	10.00	9.5028E+00
52	7.782	12.305	10.00	4.5271E+00
53	7.849	12.489	10.00	6.4226E+00
54	7.712	12.136	10.00	3.1803E+00
55	7.633	11.994	10.00	4.4892E+00
56	7.360	11.854	10.00	3.8398E+00
57	7.025	11.693	10.00	1.0957E+00
58	6.946	11.700	10.00	1.0050E+00
59	7.642	12.314	10.00	5.3943E+00
60	7.504	13.516	10.00	1.0049E+01
61	7.349	13.661	10.00	9.7824E+00
62	7.197	13.780	10.00	8.6501E+00
63	7.038	13.813	10.00	7.8555E+00
64	6.971	13.252	10.00	1.5432E+01
65	7.147	13.222	10.00	1.8429E+01
66	6.985	13.799	10.00	7.7994E+00
67	5.560	12.798	10.00	1.5213E+01
68	5.483	12.959	10.00	1.8477E+01
69	5.563	12.908	10.00	2.0658E+01
70	5.463	12.826	10.00	1.3557E+01
71	5.648	12.900	10.00	2.3632E+01
72	5.451	12.890	10.00	1.5769E+01
73	5.605	10.601	10.00	7.2660E-03
74	6.419	11.658	10.00	3.5411E-01
75	6.278	11.645	10.00	2.5628E-01
76	5.720	11.676	10.00	1.8632E-01

Light
Aimpoint (7.442, 13.411)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	5.1276E-01
2	6.092	14.323	10.00	8.2471E-01
3	6.056	14.272	10.00	9.3386E-01
4	5.928	14.340	10.00	7.7211E-01
5	5.996	14.233	10.00	1.0081E+00
6	5.940	14.453	10.00	5.4547E-01
7	6.585	14.474	10.00	6.5452E-01
8	6.596	14.509	10.00	6.5896E-01
9	6.650	14.552	10.00	6.8631E-01
10	5.849	14.797	10.00	2.7808E-01
11	5.840	14.745	10.00	3.0478E-01
12	5.853	14.870	10.00	2.4159E-01
13	7.493	16.157	10.00	6.2162E-03
14	8.023	13.873	10.00	6.0508E-01
15	7.973	14.025	10.00	5.9817E-01
16	7.673	14.185	10.00	3.6124E-01
17	7.567	14.260	10.00	3.0131E-01
18	7.651	14.598	10.00	1.4337E-01
19	7.559	14.741	10.00	1.7744E-01
20	7.494	14.816	10.00	1.8836E-01
21	7.865	14.119	10.00	5.1124E-01
22	7.105	15.339	10.00	1.1858E-01
23	6.977	15.551	10.00	8.9791E-02
24	7.408	14.972	10.00	1.3608E-01
25	7.275	15.120	10.00	1.1073E-01
26	6.794	15.032	10.00	3.6451E-01
27	6.641	15.084	10.00	2.9880E-01
28	6.960	14.900	10.00	5.1983E-01
29	7.098	15.437	10.00	1.0109E-01
30	6.729	15.784	10.00	4.7894E-02
31	6.590	15.868	10.00	3.4872E-02
32	6.409	15.662	10.00	7.4194E-02
33	6.293	15.680	10.00	7.1878E-02
34	6.177	16.004	10.00	1.9132E-02
35	5.984	15.987	10.00	2.4120E-02
36	6.098	15.997	10.00	2.1427E-02
37	7.529	13.326	10.00	7.2512E+00
38	7.483	13.327	10.00	7.5905E+00
39	7.413	13.314	10.00	7.6177E+00
40	5.550	13.245	10.00	6.5578E-01
41	5.474	13.201	10.00	6.6279E-01
42	5.507	13.288	10.00	6.1596E-01
43	8.657	12.270	10.00	1.3017E-01
44	8.029	13.502	10.00	1.7214E+00
45	8.010	13.277	10.00	2.4663E+00
46	7.967	13.123	10.00	1.8682E+00
47	7.951	12.959	10.00	1.0353E+00
48	7.859	12.806	10.00	8.2801E-01
49	7.819	12.680	10.00	7.0688E-01
50	8.022	13.625	10.00	1.1274E+00
51	7.918	13.025	10.00	1.4936E+00
52	7.782	12.305	10.00	2.4226E-01
53	7.849	12.489	10.00	5.3031E-01
54	7.712	12.136	10.00	7.9202E-03
55	7.633	11.994	10.00	9.9977E-02
56	7.360	11.854	10.00	2.0552E-01
57	7.025	11.693	10.00	2.7725E-01
58	6.946	11.700	10.00	3.3424E-01
59	7.642	12.314	10.00	1.9383E-01
60	7.504	13.516	10.00	6.9360E+00
61	7.349	13.661	10.00	4.7790E+00
62	7.197	13.780	10.00	3.0157E+00
63	7.038	13.813	10.00	2.8589E+00
64	6.971	13.252	10.00	4.2127E+00
65	7.147	13.222	10.00	4.5378E+00
66	6.985	13.799	10.00	3.1507E+00
67	5.560	12.798	10.00	6.8210E-01
68	5.483	12.959	10.00	8.3605E-01
69	5.563	12.908	10.00	8.7077E-01
70	5.463	12.826	10.00	6.4901E-01
71	5.648	12.900	10.00	9.4366E-01
72	5.451	12.890	10.00	7.3570E-01
74	6.419	11.658	10.00	3.2870E-01
75	6.278	11.645	10.00	2.2771E-01
76	5.720	11.676	10.00	2.2818E-01
77	5.601	11.699	10.00	2.7142E-01

Table J-7.9.1
Glanders
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (8.427, 13.238)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	8.4608E-02
78	5.331	11.805	10.00	9.7423E-02
79	5.184	11.887	10.00	1.1008E-01
80	6.177	11.646	10.00	1.5041E-01
81	5.121	11.999	10.00	1.3737E-01
82	4.782	12.418	10.00	2.7564E-01
83	4.701	12.596	10.00	3.6838E-01
84	4.595	13.057	10.00	6.1857E-01
85	4.610	13.426	10.00	1.2120E+00
86	4.590	13.873	10.00	1.7032E+00
87	4.622	14.157	10.00	1.4869E+00
88	4.642	14.033	10.00	1.6405E+00
89	4.604	13.250	10.00	9.1008E-01
90	4.691	14.480	10.00	1.0771E+00
91	4.734	14.632	10.00	8.4909E-01
92	4.925	15.009	10.00	4.8385E-01
93	5.004	15.122	10.00	4.0521E-01
94	5.423	15.512	10.00	2.3314E-01
95	5.601	15.674	10.00	1.4256E-01
96	5.747	15.847	10.00	7.8794E-02
97	5.610	14.388	10.00	1.5082E+00
98	5.554	14.447	10.00	1.3376E+00
99	5.616	14.500	10.00	1.2419E+00
100	5.667	14.564	10.00	1.1286E+00
101	5.392	13.905	10.00	2.3366E+00
102	5.474	13.777	10.00	2.7050E+00
103	5.406	13.666	10.00	2.4350E+00
104	5.461	13.842	10.00	2.5541E+00
105	5.476	13.706	10.00	2.6486E+00
106	5.642	13.947	10.00	2.5664E+00
107	5.653	13.814	10.00	2.8786E+00
108	5.627	14.130	10.00	2.1579E+00
109	5.702	14.036	10.00	2.4343E+00
110	5.702	12.379	10.00	5.7492E-01
111	5.784	12.296	10.00	5.2090E-01
112	5.875	12.255	10.00	5.0325E-01
113	5.966	12.148	10.00	3.9634E-01
114	6.916	12.806	10.00	3.0110E+00
115	6.830	12.828	10.00	2.9718E+00
116	6.756	12.888	10.00	3.3767E+00
117	6.725	12.972	10.00	4.1244E+00
118	6.694	13.408	10.00	6.7472E+00
119	6.704	13.497	10.00	7.1887E+00
120	6.033	14.438	10.00	1.5639E+00
121	6.032	12.989	10.00	1.6453E+00
122	5.929	12.964	10.00	1.3237E+00
123	6.033	12.883	10.00	1.2208E+00
124	5.934	12.874	10.00	1.0320E+00
125	5.888	13.090	10.00	1.6879E+00
126	5.793	13.170	10.00	1.8221E+00
127	5.789	13.080	10.00	1.5411E+00
128	5.929	13.162	10.00	1.9704E+00
129	6.018	13.474	10.00	3.1482E+00
130	6.010	13.396	10.00	2.8702E+00
131	6.016	13.310	10.00	2.6322E+00
132	6.074	13.908	10.00	3.1345E+00
133	6.062	13.731	10.00	3.6262E+00
134	6.072	13.821	10.00	3.3793E+00
166	7.334	13.972	7.00	7.7114E+00
167	7.026	14.663	7.00	3.3238E+00
168	6.948	14.165	7.00	5.2664E+00
169	6.942	14.288	7.00	4.6461E+00
170	6.850	14.458	7.00	3.6466E+00
171	6.764	14.472	7.00	3.3277E+00
172	7.440	14.125	7.00	5.1351E+00
173	7.436	14.236	7.00	3.4665E+00
174	6.956	14.789	7.00	2.4361E+00
175	6.863	14.788	7.00	2.2859E+00
176	6.271	15.463	7.00	3.0492E-01
177	6.321	15.463	7.00	3.0395E-01
178	7.506	12.976	7.00	5.9050E+00
179	7.131	13.038	7.00	5.7872E+00
180	7.141	12.989	7.00	5.3463E+00
181	7.054	12.577	7.00	1.9420E+00
182	7.046	12.659	7.00	2.0915E+00
183	7.746	13.395	7.00	2.1330E+01

Moderate
Aimpoint (7.442, 13.411)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	1.8144E-01
78	5.331	11.805	10.00	1.8349E-01
79	5.184	11.887	10.00	2.0143E-01
80	6.177	11.646	10.00	2.2992E-01
81	5.121	11.999	10.00	2.4405E-01
82	4.782	12.418	10.00	3.3483E-01
83	4.701	12.596	10.00	4.0117E-01
84	4.595	13.057	10.00	1.1513E+00
85	4.610	13.426	10.00	1.7635E+00
86	4.590	13.873	10.00	2.0000E+00
87	4.622	14.157	10.00	1.6625E+00
88	4.642	14.033	10.00	1.8732E+00
89	4.604	13.250	10.00	1.4806E+00
90	4.691	14.480	10.00	1.0717E+00
91	4.734	14.632	10.00	7.2847E-01
92	4.925	15.009	10.00	2.7840E-01
93	5.004	15.122	10.00	2.0423E-01
94	5.423	15.512	10.00	1.3148E-01
95	5.601	15.674	10.00	1.3308E-01
96	5.747	15.847	10.00	1.1956E-01
97	5.610	14.388	10.00	1.3405E+00
98	5.554	14.447	10.00	1.1718E+00
99	5.616	14.500	10.00	9.9876E-01
100	5.667	14.564	10.00	8.4163E-01
101	5.392	13.905	10.00	4.8206E+00
102	5.474	13.777	10.00	7.1604E+00
103	5.406	13.666	10.00	5.9845E+00
104	5.461	13.842	10.00	6.1019E+00
105	5.476	13.706	10.00	7.0963E+00
106	5.642	13.947	10.00	5.3108E+00
107	5.653	13.814	10.00	7.8862E+00
108	5.627	14.130	10.00	2.1986E+00
109	5.702	14.036	10.00	3.7198E+00
110	5.702	12.379	10.00	5.2917E-01
111	5.784	12.296	10.00	5.3556E-01
112	5.875	12.255	10.00	5.5328E-01
113	5.966	12.148	10.00	5.7032E-01
114	6.916	12.806	10.00	9.3188E+00
115	6.830	12.828	10.00	8.2786E+00
116	6.756	12.888	10.00	8.3526E+00
117	6.725	12.972	10.00	9.5774E+00
118	6.694	13.408	10.00	1.0141E+01
119	6.704	13.497	10.00	9.9483E+00
120	6.033	14.438	10.00	1.1505E+00
121	6.032	12.989	10.00	1.4008E+01
122	5.929	12.964	10.00	1.7440E+01
123	6.033	12.883	10.00	1.6481E+01
124	5.934	12.874	10.00	2.0125E+01
125	5.888	13.090	10.00	1.3777E+01
126	5.793	13.170	10.00	1.1770E+01
127	5.789	13.080	10.00	1.6342E+01
128	5.929	13.162	10.00	1.0251E+01
129	6.018	13.474	10.00	9.0694E+00
130	6.010	13.396	10.00	7.9623E+00
131	6.016	13.310	10.00	6.8515E+00
132	6.074	13.908	10.00	6.1377E+00
133	6.062	13.731	10.00	1.0057E+01
134	6.072	13.821	10.00	8.0641E+00
166	7.334	13.972	7.00	6.1930E+00
167	7.026	14.663	7.00	4.2988E-01
168	6.948	14.165	7.00	3.1942E+00
169	6.942	14.288	7.00	1.6634E+00
170	6.850	14.458	7.00	1.0784E+00
171	6.764	14.472	7.00	1.0763E+00
172	7.440	14.125	7.00	2.9907E+00
173	7.436	14.236	7.00	1.0004E+00
174	6.956	14.789	7.00	3.3519E-01
175	6.863	14.788	7.00	2.9801E-01
176	6.271	15.463	7.00	3.3534E-01
177	6.321	15.463	7.00	3.9707E-01
178	7.506	12.976	7.00	2.5126E+01
179	7.131	13.038	7.00	2.3388E+01
180	7.141	12.989	7.00	2.1799E+01
181	7.054	12.577	7.00	6.5876E+00
182	7.046	12.659	7.00	6.6177E+00
183	7.746	13.395	7.00	7.2121E+00

Light
Aimpoint (7.442, 13.411)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	5.331	11.805	10.00	2.2238E-01
79	5.184	11.887	10.00	1.6226E-01
80	6.177	11.646	10.00	1.8831E-01
81	5.121	11.999	10.00	1.1944E-01
82	4.782	12.418	10.00	9.7101E-02
83	4.701	12.596	10.00	1.3418E-01
84	4.595	13.057	10.00	3.3591E-01
85	4.610	13.426	10.00	3.8860E-01
86	4.590	13.873	10.00	8.4896E-01
87	4.622	14.157	10.00	6.6301E-01
88	4.642	14.033	10.00	7.9425E-01
89	4.604	13.250	10.00	3.7109E-01
90	4.691	14.480	10.00	4.1339E-01
91	4.734	14.632	10.00	3.1387E-01
92	4.925	15.009	10.00	2.0077E-01
93	5.004	15.122	10.00	1.9729E-01
94	5.423	15.512	10.00	1.6927E-01
95	5.601	15.674	10.00	8.6565E-02
96	5.747	15.847	10.00	4.1297E-02
97	5.610	14.388	10.00	6.1917E-01
98	5.554	14.447	10.00	5.0936E-01
99	5.616	14.500	10.00	4.3215E-01
100	5.667	14.564	10.00	3.6429E-01
101	5.392	13.905	10.00	1.3083E+00
102	5.474	13.777	10.00	1.5749E+00
103	5.406	13.666	10.00	1.2942E+00
104	5.461	13.842	10.00	1.4577E+00
105	5.476	13.706	10.00	1.4824E+00
106	5.642	13.947	10.00	1.3969E+00
107	5.653	13.814	10.00	1.6358E+00
108	5.627	14.130	10.00	1.0764E+00
109	5.702	14.036	10.00	1.2766E+00
110	5.702	12.379	10.00	2.0360E-01
111	5.784	12.296	10.00	2.8433E-01
112	5.875	12.255	10.00	3.8328E-01
113	5.966	12.148	10.00	5.8334E-01
114	6.916	12.806	10.00	1.0088E+00
115	6.830	12.828	10.00	1.0884E+00
116	6.756	12.888	10.00	1.2674E+00
117	6.725	12.972	10.00	1.4929E+00
118	6.694	13.408	10.00	4.8597E+00
119	6.704	13.497	10.00	5.8240E+00
120	6.033	14.438	10.00	5.7685E-01
121	6.032	12.989	10.00	1.0550E+00
122	5.929	12.964	10.00	1.0101E+00
123	6.033	12.883	10.00	1.0362E+00
124	5.934	12.874	10.00	1.0265E+00
125	5.888	13.090	10.00	9.3693E-01
126	5.793	13.170	10.00	7.9382E-01
127	5.789	13.080	10.00	8.7863E-01
128	5.929	13.162	10.00	9.3554E-01
129	6.018	13.474	10.00	2.0260E+00
130	6.010	13.396	10.00	1.6513E+00
131	6.016	13.310	10.00	1.2720E+00
132	6.074	13.908	10.00	1.9623E+00
133	6.062	13.731	10.00	2.6631E+00
134	6.072	13.821	10.00	2.3080E+00
166	7.334	13.972	7.00	1.2558E+00
167	7.026	14.663	7.00	6.9731E-01
168	6.948	14.165	7.00	1.0626E+00
169	6.942	14.288	7.00	7.0294E-01
170	6.850	14.458	7.00	7.3484E-01
171	6.764	14.472	7.00	7.3360E-01
172	7.440	14.125	7.00	6.8313E-01
173	7.436	14.236	7.00	3.8277E-01
174	6.956	14.789	7.00	6.7683E-01
175	6.863	14.788	7.00	7.6223E-01
176	6.271	15.463	7.00	1.3153E-01
177	6.321	15.463	7.00	1.2993E-01
178	7.506	12.976	7.00	1.5259E+00
179	7.131	13.038	7.00	1.7725E+00
180	7.141	12.989	7.00	1.6134E+00
181	7.054	12.577	7.00	4.2182E-01
182	7.046	12.659	7.00	5.2354E-01
183	7.746	13.395	7.00	5.5248E+00
184	7.707	13.388	7.00	6.1207E+00

Table J-7.9.1
Glanders
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (8.427, 13.238)					Moderate Aimpoint (7.442, 13.411)					Light Aimpoint (7.442, 13.411)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	2.0912E+01	184	7.707	13.388	7.00	7.6716E+00	185	7.463	12.752	7.00	8.3845E-01
185	7.463	12.752	7.00	4.0395E+00	185	7.463	12.752	7.00	1.5228E+01	186	7.547	12.760	7.00	8.6942E-01
186	7.547	12.760	7.00	4.4237E+00	186	7.547	12.760	7.00	1.4715E+01	187	7.033	13.512	7.00	7.3149E+00
187	7.033	13.512	7.00	1.0640E+01	187	7.033	13.512	7.00	1.0088E+01	188	7.072	13.509	7.00	7.4167E+00
188	7.072	13.509	7.00	1.1167E+01	188	7.072	13.509	7.00	1.0124E+01	189	5.211	12.855	7.00	4.9736E-01
189	5.211	12.855	7.00	6.7608E-01	189	5.211	12.855	7.00	7.5017E+00	190	5.817	12.688	7.00	6.3216E-01
190	5.817	12.688	7.00	8.5319E-01	190	5.817	12.688	7.00	1.2140E+01	191	5.850	12.720	7.00	7.0966E-01
191	5.850	12.720	7.00	8.8476E-01	191	5.850	12.720	7.00	1.3722E+01	192	5.199	13.137	7.00	5.7765E-01
192	5.199	13.137	7.00	1.0816E+00	192	5.199	13.137	7.00	7.0248E+00	193	5.224	13.195	7.00	5.6790E-01
193	5.224	13.195	7.00	1.2421E+00	193	5.224	13.195	7.00	6.3578E+00	194	5.504	12.164	7.00	1.0257E-01
194	5.504	12.164	7.00	2.7530E-01	194	5.504	12.164	7.00	4.3736E-01	195	5.583	12.163	7.00	1.0971E-01
195	5.583	12.163	7.00	2.9969E-01	195	5.583	12.163	7.00	4.5829E-01	196	4.968	13.187	7.00	4.4202E-01
196	4.968	13.187	7.00	1.0238E+00	196	4.968	13.187	7.00	1.8736E+00	197	5.033	13.123	7.00	4.8912E-01
197	5.033	13.123	7.00	9.2831E-01	197	5.033	13.123	7.00	3.6556E+00	198	5.102	14.383	7.00	4.9396E-01
198	5.102	14.383	7.00	1.3336E+00	198	5.102	14.383	7.00	1.4642E+00	199	5.115	14.389	7.00	4.8673E-01
199	5.115	14.389	7.00	1.3249E+00	199	5.115	14.389	7.00	1.4473E+00	200	6.741	13.475	7.00	5.8096E+00
200	6.741	13.475	7.00	7.3212E+00	200	6.741	13.475	7.00	1.0177E+01	201	6.796	13.214	7.00	3.0733E+00
201	6.796	13.214	7.00	6.4620E+00	201	6.796	13.214	7.00	1.3347E+01	202	6.778	13.317	7.00	4.2364E+00
202	6.778	13.317	7.00	6.8367E+00	202	6.778	13.317	7.00	1.1757E+01	203	6.788	13.359	7.00	4.7676E+00
203	6.788	13.359	7.00	7.0870E+00	203	6.788	13.359	7.00	1.1426E+01	204	7.366	14.688	7.00	3.7298E-01
204	7.366	14.688	7.00	2.4838E+00	204	7.366	14.688	7.00	4.6236E-01	205	7.305	14.755	7.00	3.7932E-01
205	7.305	14.755	7.00	2.3375E+00	205	7.305	14.755	7.00	4.1596E-01	206	6.739	13.622	7.00	5.4045E+00
206	6.739	13.622	7.00	7.1416E+00	206	6.739	13.622	7.00	9.0353E+00	207	6.879	13.872	7.00	2.4052E+00
207	6.879	13.872	7.00	6.4734E+00	207	6.879	13.872	7.00	6.7905E+00	208	8.588	15.342	8.00	1.9485E-01
208	8.588	15.342	8.00	4.7741E-02	208	8.588	15.342	8.00	2.7536E-02	209	8.908	13.545	8.00	8.0144E-03
209	8.908	13.545	8.00	6.4703E+00	209	8.908	13.545	8.00	1.9112E-01	210	5.928	14.339	8.00	7.7414E-01
210	5.928	14.339	8.00	1.8022E+00	210	5.928	14.339	8.00	1.4198E+00	211	5.764	13.557	8.00	1.4542E+00
211	5.764	13.557	8.00	2.8927E+00	211	5.764	13.557	8.00	8.9508E+00	212	5.766	13.622	8.00	1.6542E+00
212	5.766	13.622	8.00	3.0697E+00	212	5.766	13.622	8.00	9.9011E+00	213	5.767	13.674	8.00	1.8117E+00
213	5.767	13.674	8.00	3.2079E+00	213	5.767	13.674	8.00	1.0634E+01	214	5.958	13.839	8.00	1.9351E+00
214	5.958	13.839	8.00	3.1989E+00	214	5.958	13.839	8.00	8.1236E+00	215	5.913	13.903	8.00	1.6506E+00
215	5.913	13.903	8.00	2.9789E+00	215	5.913	13.903	8.00	6.7339E+00	216	5.912	13.851	8.00	1.7715E+00
216	5.912	13.851	8.00	3.1135E+00	216	5.912	13.851	8.00	8.0329E+00	221	7.179	14.934	8.00	3.0802E-01
221	7.179	14.934	8.00	1.4971E+00	221	7.179	14.934	8.00	4.0372E-01	222	7.741	14.419	8.00	2.2195E-01
222	7.741	14.419	8.00	2.1806E+00	222	7.741	14.419	8.00	6.6369E-01	223	7.988	13.720	8.00	6.4395E-01
223	7.988	13.720	8.00	1.1630E+01	223	7.988	13.720	8.00	4.4132E+00	224	7.958	13.236	8.00	2.6822E+00
224	7.958	13.236	8.00	2.4310E+01	224	7.958	13.236	8.00	5.8966E+00	225	7.429	13.719	8.00	3.5246E+00
225	7.429	13.719	8.00	1.2174E+01	225	7.429	13.719	8.00	9.8267E+00	226	7.252	13.804	8.00	2.4803E+00
226	7.252	13.804	8.00	9.7712E+00	226	7.252	13.804	8.00	8.7184E+00	231	5.991	14.398	10.00	6.6096E-01
231	5.991	14.398	10.00	1.6633E+00	231	5.991	14.398	10.00	1.2478E+00	232	6.000	14.484	10.00	4.9216E-01
232	6.000	14.484	10.00	1.4262E+00	232	6.000	14.484	10.00	1.0170E+00	233	6.059	14.191	10.00	1.1140E+00
233	6.059	14.191	10.00	2.3029E+00	233	6.059	14.191	10.00	2.0830E+00	234	6.048	14.352	10.00	7.5924E-01
234	6.048	14.352	10.00	1.8193E+00	234	6.048	14.352	10.00	1.4477E+00	235	5.928	14.253	10.00	9.5023E-01
235	5.928	14.253	10.00	2.0446E+00	235	5.928	14.253	10.00	1.6577E+00	236	5.995	14.318	10.00	8.2765E-01
236	5.995	14.318	10.00	1.8943E+00	236	5.995	14.318	10.00	1.4958E+00	237	6.729	14.564	10.00	7.3169E-01
237	6.729	14.564	10.00	2.8736E+00	237	6.729	14.564	10.00	8.1193E-01	238	6.663	14.478	10.00	6.8769E-01
238	6.663	14.478	10.00	2.9911E+00	238	6.663	14.478	10.00	1.0751E+00	239	6.637	14.483	10.00	6.7659E-01
239	6.637	14.483	10.00	2.8913E+00	239	6.637	14.483	10.00	1.0644E+00	240	5.917	14.848	10.00	2.4600E-01
240	5.917	14.848	10.00	6.7826E-01	240	5.917	14.848	10.00	4.2577E-01	241	5.911	14.774	10.00	2.8837E-01
241	5.911	14.774	10.00	8.1725E-01	241	5.911	14.774	10.00	5.4132E-01	242	5.917	14.700	10.00	3.3231E-01
242	5.917	14.700	10.00	9.5947E-01	242	5.917	14.700	10.00	6.5786E-01	243	8.013	13.953	10.00	6.0901E-01
243	8.013	13.953	10.00	8.7929E+00	243	8.013	13.953	10.00	2.3409E+00	244	7.946	14.060	10.00	5.7819E-01
244	7.946	14.060	10.00	6.6477E+00	244	7.946	14.060	10.00	1.6372E+00	245	7.718	14.098	10.00	5.6385E-01
245	7.718	14.098	10.00	4.5884E+00	245	7.718	14.098	10.00	2.2289E+00	246	7.515	14.327	10.00	3.1721E-01
246	7.515	14.327	10.00	3.0143E+00	246	7.515	14.327	10.00	8.5988E-01	247	7.581	14.642	10.00	1.9610E-01
247	7.581	14.642	10.00	2.1545E+00	247	7.581	14.642	10.00	5.4937E-01	248	7.672	14.528	10.00	1.6774E-01
248	7.672	14.528	10.00	2.1366E+00	248	7.672	14.528	10.00	6.5085E-01	249	7.873	14.201	10.00	4.1868E-01
249	7.873	14.201	10.00	3.6367E+00	249	7.873	14.201	10.00	7.4396E-01	250	7.478	14.745	10.00	2.3941E-01
250	7.478	14.745	10.00	2.1223E+00	250	7.478	14.745	10.00	4.2771E-01	251	7.017	15.446	10.00	1.1140E-01
251	7.017	15.446	10.00	1.9165E-01	251	7.017	15.446	10.00	1.4106E+00	252	7.155	15.299	10.00	1.1587E-01
252	7.155	15.299	10.00	2.5843E-01	252	7.155	15.299	10.00	9.0853E-01	253	7.408	14.928	10.00	1.6954E-01
253	7.408	14.928	10.00	1.5464E+00	253	7.408	14.928	10.00	3.1406E-01	254	7.311	15.085	10.00	1.0420E-01
254	7.311	15.085	10.00	7.7257E-01	254	7.311	15.085	10.00	3.7908E-01	255	6.893	14.961	10.00	4.7695E-01
255	6.893	14.961	10.00	1.3372E+00	255	6.893	14.961	10.00	4.6377E-01	256	6.712	15.037	10.00	3.5608E-01
256	6.712	15.037	10.00	9.3297E-01	256	6.712	15.037	10.00	4.5002E-01	257	6.799	14.963	10.00	4.6498E-01
257	6.799	14.963	10.00	1.2851E+00	257	6.799	14.963	10.00	4.3250E-01	258	6.915	15.505	10.00	1.0178E-01
258	6.915	15.505	10.00	1.6387E-01	258	6.915	15.505	10.00	1.4190E+00	259	6.679	15.833	10.00	3.9631E-02
259	6.679	15.833	10.00	7.8013E-02	259	6.679	15.833	10.00	4.3080E-01	260	6.524	15.940	10.00	2.3246E-02
260	6.524	15.940	10.00	5.5726E-02	260	6.524	15.940	10.00	1.9934E-01	261	6.241	15.673	10.00	7.3393E-02
261	6.241	15.673	10.00	1.1741E-01	261	6.241	15.673	10.00	2.5822E-01	262	6.476	15.623	10.00	8.0676E-02
262	6.476	15.623	10.00	1.2917E-01	262	6.476	15.623	10.00	6.7332E-01	263	6.334	15.995	10.00	1.7591E-02
263	6.334	15.995	10.00	4.7130E-02	263	6.334	15.995	10.00	1.1511E-01	264	6.044	15.980	10.00	2.4551E-02
264	6.044	15.980	10.00	5.4904E-02	264	6.044	15.980	10.00	1.0213E-01	265	6.660	15.900	10.00	2.7632E-02
265	6.660	15.900	10.00	6.3015E-02	265	6.660	15.900	10.00	2.8248E-01	266	7.396	13.240	10.00	6.1379E+00
266	7.396	13.240	10.00	1.2042E+01	266	7.396	13.240	10.00	1.9507E+01	267	7.530	13.256	10.00	5.9760E+00
267	7.530	13.256	10.00	1.4349E+01	267	7.530	13.256	10.00	1.5429E+01	268	7.463	13.247	10.00	6.1475E+00

Table J-7.9.1
Glanders
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (8.427, 13.238)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	1.3122E+01
269	5.451	13.254	10.00	1.6405E+00
270	5.514	13.209	10.00	1.5962E+00
271	5.566	13.193	10.00	1.6137E+00
272	8.925	13.445	10.00	9.5110E+00
273	8.034	13.567	10.00	1.7140E+01
274	8.003	13.353	10.00	2.6185E+01
275	7.943	13.085	10.00	1.9089E+01
276	7.968	12.917	10.00	1.4356E+01
277	7.863	12.777	10.00	8.7773E+00
278	7.878	12.691	10.00	6.9358E+00
279	7.995	13.442	10.00	2.2281E+01
280	7.857	12.530	10.00	2.5814E+00
281	7.824	12.394	10.00	2.2522E+00
282	7.724	12.188	10.00	1.8556E+00
283	7.648	12.035	10.00	1.4947E+00
284	7.275	11.825	10.00	7.3653E-01
285	7.016	11.743	10.00	7.0361E-01
286	7.480	11.946	10.00	1.1776E+00
287	7.125	11.776	10.00	7.2781E-01
288	7.478	13.592	10.00	1.4515E+01
289	7.295	13.718	10.00	1.1128E+01
290	7.130	13.786	10.00	9.0219E+00
291	6.927	13.730	10.00	7.6265E+00
292	7.057	13.229	10.00	8.2569E+00
293	7.250	13.218	10.00	9.8544E+00
294	7.092	13.854	10.00	8.1069E+00
295	5.413	12.882	10.00	7.7898E-01
296	5.537	12.816	10.00	7.9843E-01
297	5.496	12.799	10.00	7.7142E-01
298	5.561	12.909	10.00	8.5835E-01
299	5.615	12.839	10.00	8.4491E-01
300	5.608	12.984	10.00	1.0654E+00
301	3.593	13.131	10.00	4.4346E-01
302	6.396	11.688	10.00	1.9194E-01
303	6.276	11.651	10.00	1.6626E-01
304	5.755	11.682	10.00	9.4005E-02
305	5.635	11.734	10.00	1.0115E-01
306	5.353	11.802	10.00	9.8551E-02
307	5.207	11.849	10.00	1.0014E-01
308	4.846	12.296	10.00	2.0708E-01
309	5.181	11.974	10.00	1.3724E-01
310	4.753	12.292	10.00	1.8704E-01
311	4.701	12.491	10.00	3.0370E-01
312	4.633	12.971	10.00	5.7561E-01
313	4.617	13.310	10.00	1.0214E+00
314	4.628	13.951	10.00	1.7273E+00
315	4.617	14.139	10.00	1.5043E+00
316	4.659	13.174	10.00	8.0798E-01
317	4.708	14.090	10.00	1.6130E+00
318	4.638	14.400	10.00	1.1864E+00
319	4.779	14.681	10.00	7.7711E-01
320	4.990	15.031	10.00	4.6434E-01
321	5.097	15.098	10.00	4.2391E-01
322	5.324	15.511	10.00	2.3018E-01
323	5.639	15.789	10.00	8.6716E-02
324	5.484	15.661	10.00	1.5379E-01
325	5.702	14.442	10.00	1.4221E+00
326	5.689	14.515	10.00	1.2353E+00
327	5.512	14.539	10.00	1.1066E+00
328	5.636	14.371	10.00	1.5643E+00
329	5.419	13.723	10.00	2.5610E+00
330	5.408	13.795	10.00	2.5703E+00
331	5.493	13.630	10.00	2.5349E+00
332	5.361	13.699	10.00	2.4032E+00
333	5.363	13.843	10.00	2.4121E+00
334	5.691	13.943	10.00	2.6322E+00
335	5.690	14.073	10.00	2.3401E+00
336	5.654	14.156	10.00	2.1172E+00
337	5.627	13.811	10.00	2.8501E+00
338	5.888	12.262	10.00	5.1501E-01
339	5.993	12.248	10.00	5.2595E-01
340	5.752	12.293	10.00	5.0371E-01
341	5.706	12.340	10.00	5.3497E-01
342	6.849	12.996	10.00	4.7619E+00
343	6.900	12.944	10.00	4.3530E+00

Moderate
Aimpoint (7.442, 13.411)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	1.7709E+01
269	5.451	13.254	10.00	7.0627E+00
270	5.514	13.209	10.00	9.0090E+00
271	5.566	13.193	10.00	9.9788E+00
272	8.925	13.445	10.00	1.8395E-01
273	8.034	13.567	10.00	3.8625E+00
274	8.003	13.353	10.00	4.1859E+00
275	7.943	13.085	10.00	8.0758E+00
276	7.968	12.917	10.00	8.6305E+00
277	7.863	12.777	10.00	9.8578E+00
278	7.878	12.691	10.00	8.3833E+00
279	7.995	13.442	10.00	4.2957E+00
280	7.857	12.530	10.00	6.8716E+00
281	7.824	12.394	10.00	5.3833E+00
282	7.724	12.188	10.00	3.5324E+00
283	7.648	12.035	10.00	4.2296E+00
284	7.275	11.825	10.00	2.8852E+00
285	7.016	11.743	10.00	1.2321E+00
286	7.480	11.946	10.00	4.6773E+00
287	7.125	11.776	10.00	1.5149E+00
288	7.478	13.592	10.00	1.0339E+01
289	7.295	13.718	10.00	9.3444E+00
290	7.130	13.786	10.00	8.3724E+00
291	6.927	13.730	10.00	8.2431E+00
292	7.057	13.229	10.00	1.7150E+01
293	7.250	13.218	10.00	1.9595E+01
294	7.092	13.854	10.00	7.7365E+00
295	5.413	12.882	10.00	1.4185E+01
296	5.537	12.816	10.00	1.5380E+01
297	5.496	12.799	10.00	1.3355E+01
298	5.561	12.909	10.00	2.0627E+01
299	5.615	12.839	10.00	1.9130E+01
300	5.608	12.984	10.00	2.0031E+01
301	3.593	13.131	10.00	5.5262E-01
302	6.396	11.688	10.00	3.7814E-01
303	6.276	11.651	10.00	2.6301E-01
304	5.755	11.682	10.00	1.7240E-01
305	5.635	11.734	10.00	1.9275E-01
306	5.353	11.802	10.00	1.8579E-01
307	5.207	11.849	10.00	1.8556E-01
308	4.846	12.296	10.00	2.9187E-01
309	5.181	11.974	10.00	2.4590E-01
310	4.753	12.292	10.00	2.6820E-01
311	4.701	12.491	10.00	3.5271E-01
312	4.633	12.971	10.00	1.0236E+00
313	4.617	13.310	10.00	1.5908E+00
314	4.628	13.951	10.00	1.9888E+00
315	4.617	14.139	10.00	1.6863E+00
316	4.659	13.174	10.00	1.4263E+00
317	4.708	14.090	10.00	1.8417E+00
318	4.638	14.400	10.00	1.2310E+00
319	4.779	14.681	10.00	6.1099E-01
320	4.990	15.031	10.00	2.4977E-01
321	5.097	15.098	10.00	2.1008E-01
322	5.324	15.511	10.00	1.2456E-01
323	5.639	15.789	10.00	1.2163E-01
324	5.484	15.661	10.00	1.1923E-01
325	5.702	14.442	10.00	1.1609E+00
326	5.689	14.515	10.00	9.4438E-01
327	5.512	14.539	10.00	8.9221E-01
328	5.636	14.371	10.00	1.3860E+00
329	5.419	13.723	10.00	6.4987E+00
330	5.408	13.795	10.00	6.2987E+00
331	5.493	13.630	10.00	6.6923E+00
332	5.361	13.699	10.00	5.6628E+00
333	5.363	13.843	10.00	5.3148E+00
334	5.691	13.943	10.00	5.5026E+00
335	5.690	14.073	10.00	3.0447E+00
336	5.654	14.156	10.00	2.0188E+00
337	5.627	13.811	10.00	7.7783E+00
338	5.888	12.262	10.00	5.5704E-01
339	5.993	12.248	10.00	5.8094E-01
340	5.752	12.293	10.00	5.2731E-01
341	5.706	12.340	10.00	5.2344E-01
342	6.849	12.996	10.00	1.3373E+01
343	6.900	12.944	10.00	1.3266E+01

Light
Aimpoint (7.442, 13.411)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
269	5.451	13.254	10.00	6.2252E-01
270	5.514	13.209	10.00	6.7054E-01
271	5.566	13.193	10.00	6.9831E-01
272	8.925	13.445	10.00	5.8213E-03
273	8.034	13.567	10.00	1.3714E+00
274	8.003	13.353	10.00	2.6170E+00
275	7.943	13.085	10.00	1.7680E+00
276	7.968	12.917	10.00	8.1830E-01
277	7.863	12.777	10.00	7.9357E-01
278	7.878	12.691	10.00	7.0664E-01
279	7.995	13.442	10.00	2.3115E+00
280	7.857	12.530	10.00	5.8822E-01
281	7.824	12.394	10.00	3.8501E-01
282	7.724	12.188	10.00	6.3456E-02
283	7.648	12.035	10.00	7.4335E-02
284	7.275	11.825	10.00	2.2859E-01
285	7.016	11.743	10.00	3.2899E-01
286	7.480	11.946	10.00	1.4243E-01
287	7.125	11.776	10.00	2.4724E-01
288	7.478	13.592	10.00	5.8864E+00
289	7.295	13.718	10.00	3.8500E+00
290	7.130	13.786	10.00	3.0686E+00
291	6.927	13.730	10.00	4.1438E+00
292	7.057	13.229	10.00	4.2461E+00
293	7.250	13.218	10.00	4.9625E+00
294	7.092	13.854	10.00	2.1396E+00
295	5.413	12.882	10.00	6.9035E-01
296	5.537	12.816	10.00	6.9363E-01
297	5.496	12.799	10.00	6.3257E-01
298	5.561	12.909	10.00	8.7042E-01
299	5.615	12.839	10.00	8.0179E-01
300	5.608	12.984	10.00	8.8567E-01
301	3.593	13.131	10.00	1.5916E-01
302	6.396	11.688	10.00	4.1680E-01
303	6.276	11.651	10.00	2.4587E-01
304	5.755	11.682	10.00	2.2374E-01
305	5.635	11.734	10.00	2.6698E-01
306	5.353	11.802	10.00	2.2824E-01
307	5.207	11.849	10.00	1.7950E-01
308	4.846	12.296	10.00	7.0849E-02
309	5.181	11.974	10.00	1.3473E-01
310	4.753	12.292	10.00	6.2100E-02
311	4.701	12.491	10.00	1.0848E-01
312	4.633	12.971	10.00	3.0326E-01
313	4.617	13.310	10.00	3.7880E-01
314	4.628	13.951	10.00	8.7395E-01
315	4.617	14.139	10.00	6.7940E-01
316	4.659	13.174	10.00	3.7754E-01
317	4.708	14.090	10.00	7.5569E-01
318	4.638	14.400	10.00	4.6004E-01
319	4.779	14.681	10.00	2.7376E-01
320	4.990	15.031	10.00	2.0574E-01
321	5.097	15.098	10.00	2.1629E-01
322	5.324	15.511	10.00	1.7151E-01
323	5.639	15.789	10.00	4.5797E-02
324	5.484	15.661	10.00	9.8356E-02
325	5.702	14.442	10.00	5.4305E-01
326	5.689	14.515	10.00	4.1391E-01
327	5.512	14.539	10.00	3.5728E-01
328	5.636	14.371	10.00	6.5445E-01
329	5.419	13.723	10.00	1.4456E+00
330	5.408	13.795	10.00	1.4974E+00
331	5.493	13.630	10.00	1.3147E+00
332	5.361	13.699	10.00	1.3136E+00
333	5.363	13.843	10.00	1.3875E+00
334	5.691	13.943	10.00	1.4330E+00
335	5.690	14.073	10.00	1.2060E+00
336	5.654	14.156	10.00	1.0427E+00
337	5.627	13.811	10.00	1.6237E+00
338	5.888	12.262	10.00	3.8719E-01
339	5.993	12.248	10.00	4.7722E-01
340	5.752	12.293	10.00	2.6030E-01
341	5.706	12.340	10.00	2.1178E-01
342	6.849	12.996	10.00	1.5678E+00
343	6.900	12.944	10.00	1.4237E+00
344	6.866	12.886	10.00	1.2531E+00

Table J-7.9.1
Glanders
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (8.427, 13.238)					Moderate Aimpoint (7.442, 13.411)					Light Aimpoint (7.442, 13.411)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	3.6712E+00	344	6.866	12.886	10.00	1.0723E+01	345	6.785	13.015	10.00	1.6114E+00
345	6.785	13.015	10.00	4.8070E+00	345	6.785	13.015	10.00	1.2100E+01	346	6.814	13.529	10.00	6.6732E+00
346	6.814	13.529	10.00	7.9505E+00	346	6.814	13.529	10.00	9.9442E+00	347	6.740	13.527	10.00	6.3494E+00
347	6.740	13.527	10.00	7.5404E+00	347	6.740	13.527	10.00	9.9465E+00	348	6.048	14.515	10.00	4.7763E-01
348	6.048	14.515	10.00	1.3757E+00	348	6.048	14.515	10.00	9.7370E-01	349	6.052	12.911	10.00	1.0483E+00
349	6.052	12.911	10.00	1.3760E+00	349	6.052	12.911	10.00	1.5288E+01	350	6.039	13.007	10.00	1.0612E+00
350	6.039	13.007	10.00	1.7342E+00	350	6.039	13.007	10.00	1.3394E+01	351	5.955	12.889	10.00	1.0264E+00
351	5.955	12.889	10.00	1.1140E+00	351	5.955	12.889	10.00	1.8941E+01	352	5.960	12.980	10.00	1.0190E+00
352	5.960	12.980	10.00	1.4300E+00	352	5.960	12.980	10.00	1.6066E+01	353	5.884	13.058	10.00	9.5185E-01
353	5.884	13.058	10.00	1.5806E+00	353	5.884	13.058	10.00	1.5149E+01	354	5.911	13.172	10.00	9.1057E-01
354	5.911	13.172	10.00	1.9790E+00	354	5.911	13.172	10.00	1.0063E+01	355	5.823	13.093	10.00	8.8862E-01
355	5.823	13.093	10.00	1.6206E+00	355	5.823	13.093	10.00	1.4967E+01	356	5.820	13.172	10.00	8.1727E-01
356	5.820	13.172	10.00	1.8622E+00	356	5.820	13.172	10.00	1.1262E+01	357	6.039	13.482	10.00	2.1517E+00
357	6.039	13.482	10.00	3.2387E+00	357	6.039	13.482	10.00	9.2397E+00	358	6.038	13.406	10.00	1.7999E+00
358	6.038	13.406	10.00	3.0209E+00	358	6.038	13.406	10.00	8.2162E+00	359	6.041	13.323	10.00	1.4103E+00
359	6.041	13.323	10.00	2.7993E+00	359	6.041	13.323	10.00	7.1623E+00	360	6.145	13.753	10.00	2.8290E+00
360	6.145	13.753	10.00	3.8840E+00	360	6.145	13.753	10.00	9.1778E+00	361	6.165	13.823	10.00	2.5230E+00
361	6.165	13.823	10.00	3.7202E+00	361	6.165	13.823	10.00	7.6854E+00	362	6.119	13.900	10.00	2.0704E+00
362	6.119	13.900	10.00	3.2436E+00	362	6.119	13.900	10.00	6.2073E+00	363	8.542	15.410	10.00	2.8559E-01
363	8.542	15.410	10.00	4.7525E-02	363	8.542	15.410	10.00	5.6443E-02	396	7.061	14.186	7.00	8.8568E-01
396	7.061	14.186	7.00	5.1787E+00	396	7.061	14.186	7.00	2.7715E+00	397	6.978	14.291	7.00	6.5716E-01
397	6.978	14.291	7.00	4.7442E+00	397	6.978	14.291	7.00	1.5312E+00	398	6.862	14.468	7.00	7.3255E-01
398	6.862	14.468	7.00	3.6436E+00	398	6.862	14.468	7.00	1.0394E+00	399	6.809	14.467	7.00	7.5443E-01
399	6.809	14.467	7.00	3.4855E+00	399	6.809	14.467	7.00	1.0827E+00	400	7.445	14.117	7.00	7.0237E-01
400	7.445	14.117	7.00	5.2581E+00	400	7.445	14.117	7.00	3.1402E+00	401	7.445	14.229	7.00	3.7915E-01
401	7.445	14.229	7.00	3.4546E+00	401	7.445	14.229	7.00	9.9919E-01	402	6.871	14.784	7.00	7.7244E-01
402	6.871	14.784	7.00	2.3239E+00	402	6.871	14.784	7.00	2.9493E-01	403	6.970	14.787	7.00	6.6516E-01
403	6.970	14.787	7.00	2.4707E+00	403	6.970	14.787	7.00	3.3918E-01	404	6.339	15.451	7.00	1.3282E-01
404	6.339	15.451	7.00	3.1591E-01	404	6.339	15.451	7.00	4.1683E-01	405	6.245	15.441	7.00	1.3879E-01
405	6.245	15.441	7.00	3.2689E-01	405	6.245	15.441	7.00	3.0459E-01	406	7.153	12.978	7.00	1.5802E+00
406	7.153	12.978	7.00	5.2686E+00	406	7.153	12.978	7.00	2.1739E+01	407	7.127	13.079	7.00	2.1495E+00
407	7.127	13.079	7.00	6.3212E+00	407	7.127	13.079	7.00	2.3396E+01	408	7.076	12.580	7.00	4.1199E-01
408	7.076	12.580	7.00	1.9907E+00	408	7.076	12.580	7.00	6.7946E+00	409	7.073	12.680	7.00	5.6610E-01
409	7.073	12.680	7.00	2.3010E+00	409	7.073	12.680	7.00	7.5532E+00	410	7.742	13.383	7.00	5.7021E+00
410	7.742	13.383	7.00	2.1595E+01	410	7.742	13.383	7.00	7.2591E+00	411	7.804	13.386	7.00	4.8606E+00
411	7.804	13.386	7.00	2.2421E+01	411	7.804	13.386	7.00	6.5291E+00	412	7.534	12.774	7.00	9.0728E-01
412	7.534	12.774	7.00	4.3899E+00	412	7.534	12.774	7.00	1.5439E+01	413	7.448	12.779	7.00	9.2041E-01
413	7.448	12.779	7.00	4.2162E+00	413	7.448	12.779	7.00	1.6644E+01	414	7.030	13.452	7.00	7.3123E+00
414	7.030	13.452	7.00	1.0555E+01	414	7.030	13.452	7.00	1.1013E+01	415	7.077	13.448	7.00	7.5703E+00
415	7.077	13.448	7.00	1.1254E+01	415	7.077	13.448	7.00	1.1057E+01	416	5.798	12.686	7.00	6.2005E-01
416	5.798	12.686	7.00	8.4379E-01	416	5.798	12.686	7.00	1.2132E+01	417	5.881	12.714	7.00	7.1036E-01
417	5.881	12.714	7.00	8.9517E-01	417	5.881	12.714	7.00	1.3094E+01	418	5.228	13.115	7.00	6.0147E-01
418	5.228	13.115	7.00	1.0569E+00	418	5.228	13.115	7.00	8.0208E+00	419	5.264	13.099	7.00	6.2757E-01
419	5.264	13.099	7.00	1.0517E+00	419	5.264	13.099	7.00	9.0922E+00	420	5.601	12.207	7.00	1.2102E-01
420	5.601	12.207	7.00	3.5187E-01	420	5.601	12.207	7.00	4.7165E-01	421	5.517	12.227	7.00	1.1789E-01
421	5.517	12.227	7.00	3.4271E-01	421	5.517	12.227	7.00	4.5511E-01	422	4.992	13.086	7.00	4.7026E-01
422	4.992	13.086	7.00	8.2207E-01	422	4.992	13.086	7.00	2.8633E+00	423	4.962	13.219	7.00	4.3894E-01
423	4.962	13.219	7.00	1.0871E+00	423	4.962	13.219	7.00	1.8696E+00	424	5.069	14.379	7.00	4.9929E-01
424	5.069	14.379	7.00	1.3343E+00	424	5.069	14.379	7.00	1.4688E+00	425	5.100	14.393	7.00	4.8301E-01
425	5.100	14.393	7.00	1.3145E+00	425	5.100	14.393	7.00	1.4309E+00	426	6.795	13.441	7.00	5.7419E+00
426	6.795	13.441	7.00	7.5007E+00	426	6.795	13.441	7.00	1.0674E+01	427	6.756	13.385	7.00	4.9111E+00
427	6.756	13.385	7.00	7.0147E+00	427	6.756	13.385	7.00	1.0865E+01	428	6.744	13.296	7.00	3.8599E+00
428	6.744	13.296	7.00	6.5452E+00	428	6.744	13.296	7.00	1.1481E+01	429	6.741	13.225	7.00	3.0357E+00
429	6.741	13.225	7.00	6.2062E+00	429	6.741	13.225	7.00	1.2135E+01	430	7.285	14.750	7.00	4.0137E-01
430	7.285	14.750	7.00	2.3958E+00	430	7.285	14.750	7.00	4.1539E-01	431	7.386	14.670	7.00	3.6560E-01
431	7.386	14.670	7.00	2.4996E+00	431	7.386	14.670	7.00	4.8002E-01	432	6.970	13.918	7.00	1.7779E+00
432	6.970	13.918	7.00	6.7384E+00	432	6.970	13.918	7.00	6.6055E+00	433	6.824	14.074	7.00	1.4566E+00
433	6.824	14.074	7.00	5.2816E+00	433	6.824	14.074	7.00	4.2751E+00	436	7.339	13.972	8.00	1.2508E+00
436	7.339	13.972	8.00	7.7210E+00	436	7.339	13.972	8.00	6.1931E+00	437	7.031	14.651	8.00	6.8912E-01
437	7.031	14.651	8.00	3.3866E+00	437	7.031	14.651	8.00	4.6056E-01	438	7.510	12.983	8.00	1.5444E+00
438	7.510	12.983	8.00	5.9674E+00	438	7.510	12.983	8.00	2.5359E+01	439	5.211	12.851	8.00	4.9292E-01
439	5.211	12.851	8.00	6.7397E-01	439	5.211	12.851	8.00	7.4121E+00	440	7.567	16.192	8.00	3.0795E-03
440	7.567	16.192	8.00	9.0293E-02	440	7.567	16.192	8.00	2.1269E-02	441	8.628	12.179	8.00	9.2719E-02
441	8.628	12.179	8.00	1.4738E+00	441	8.628	12.179	8.00	8.6199E-01	442	5.998	14.225	8.00	1.0256E+00
442	5.998	14.225	8.00	2.1660E+00	442	5.998	14.225	8.00	1.8125E+00	443	5.724	13.641	8.00	1.6516E+00
443	5.724	13.641	8.00	3.0289E+00	443	5.724	13.641	8.00	9.6101E+00	444	5.772	13.525	8.00	1.3661E+00
444	5.772	13.525	8.00	2.8216E+00	444	5.772	13.525	8.00	8.5727E+00	445	5.724	13.585	8.00	1.4864E+00
445	5.724	13.585	8.00	2.8864E+00	445	5.724	13.585	8.00	8.8689E+00	446	5.932	13.871	8.00	1.7756E+00
446	5.932	13.871	8.00	3.0838E+00	446	5.932	13.871	8.00	7.4565E+00	447	5.920	13.941	8.00	1.5800E+00
447	5.920	13.941	8.00	2.8878E+00	447	5.920	13.941	8.00	5.7572E+00	448	5.927	13.817	8.00	1.9052E+00
448	5.927	13.817	8.00	3.2211E+00	448	5.927	13.817	8.00	8.7966E+00					

Table J-7.9.2
Glanders
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (7.442, 13.411)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.2814E+00
2	6.092	14.323	10.00	1.5726E+00
3	6.056	14.272	10.00	1.6670E+00
4	5.928	14.340	10.00	1.4394E+00
5	5.996	14.233	10.00	1.6796E+00
6	5.940	14.453	10.00	1.3102E+00
7	6.585	14.474	10.00	8.5816E-01
8	6.596	14.509	10.00	8.2938E-01
9	6.650	14.552	10.00	7.6204E-01
10	5.849	14.797	10.00	8.3321E-01
11	5.840	14.745	10.00	8.7535E-01
12	5.853	14.870	10.00	7.6509E-01
13	7.493	16.157	10.00	1.0185E-03
14	8.023	13.873	10.00	1.8985E+00
15	7.973	14.025	10.00	2.3599E+00
16	7.673	14.185	10.00	4.4190E+00
17	7.567	14.260	10.00	4.3275E+00
18	7.651	14.598	10.00	1.1165E+00
19	7.559	14.741	10.00	7.7069E-01
20	7.494	14.816	10.00	6.3929E-01
21	7.865	14.119	10.00	3.1595E+00
22	7.105	15.339	10.00	2.7757E-01
23	6.977	15.551	10.00	3.5512E-02
24	7.408	14.972	10.00	4.5163E-01
25	7.275	15.120	10.00	4.2157E-01
26	6.794	15.032	10.00	6.3012E-01
27	6.641	15.084	10.00	5.5319E-01
28	6.960	14.900	10.00	6.2372E-01
29	7.098	15.437	10.00	1.3549E-01
30	6.729	15.784	10.00	2.2496E-02
31	6.590	15.868	10.00	1.9594E-02
32	6.409	15.662	10.00	3.1213E-02
33	6.293	15.680	10.00	3.0599E-02
34	6.177	16.004	10.00	1.6802E-02
35	5.984	15.987	10.00	1.5608E-02
36	6.098	15.997	10.00	1.6289E-02
37	7.529	13.326	10.00	1.0331E+01
38	7.483	13.327	10.00	1.0805E+01
39	7.413	13.314	10.00	1.1075E+01
40	5.550	13.245	10.00	9.5932E-01
41	5.474	13.201	10.00	7.4749E-01
42	5.507	13.288	10.00	9.6643E-01
43	8.657	12.270	10.00	1.8145E-01
44	8.029	13.502	10.00	3.4616E+00
45	8.010	13.277	10.00	4.6417E+00
46	7.967	13.123	10.00	3.7756E+00
47	7.951	12.959	10.00	2.5601E+00
48	7.859	12.806	10.00	2.0474E+00
49	7.819	12.680	10.00	1.2709E+00
50	8.022	13.625	10.00	2.5517E+00
51	7.918	13.025	10.00	3.3818E+00
52	7.782	12.305	10.00	4.4154E-01
53	7.849	12.489	10.00	2.7037E-01
54	7.712	12.136	10.00	5.6879E-01
55	7.633	11.994	10.00	4.2694E-01
56	7.360	11.854	10.00	3.3967E-01
57	7.025	11.693	10.00	2.7086E-01
58	6.946	11.700	10.00	2.7849E-01
59	7.642	12.314	10.00	5.0489E-01
60	7.504	13.516	10.00	9.2909E+00
61	7.349	13.661	10.00	6.6664E+00
62	7.197	13.780	10.00	4.7658E+00
63	7.038	13.813	10.00	4.6847E+00
64	6.971	13.252	10.00	6.3462E+00
65	7.147	13.222	10.00	7.6142E+00
66	6.985	13.799	10.00	4.9626E+00
67	5.560	12.798	10.00	2.3559E-01
68	5.483	12.959	10.00	2.6584E-01
69	5.563	12.908	10.00	2.5417E-01
70	5.463	12.826	10.00	2.1434E-01
71	5.648	12.900	10.00	2.8048E-01
72	5.451	12.890	10.00	2.1782E-01
73	5.605	10.601	10.00	2.3128E-05
74	6.419	11.658	10.00	4.2529E-01
75	6.278	11.645	10.00	4.6771E-01
76	5.720	11.676	10.00	1.6085E-01

Moderate
Aimpoint (7.442, 13.411)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	2.4129E-01
2	6.092	14.323	10.00	3.9326E-01
3	6.056	14.272	10.00	4.2635E-01
4	5.928	14.340	10.00	3.0827E-01
5	5.996	14.233	10.00	4.1563E-01
6	5.940	14.453	10.00	2.3231E-01
7	6.585	14.474	10.00	3.0997E-01
8	6.596	14.509	10.00	2.8214E-01
9	6.650	14.552	10.00	2.4775E-01
10	5.849	14.797	10.00	9.6036E-02
11	5.840	14.745	10.00	1.1104E-01
12	5.853	14.870	10.00	7.4528E-02
13	7.493	16.157	10.00	1.4304E-02
14	8.023	13.873	10.00	9.6847E-01
15	7.973	14.025	10.00	6.2606E-01
16	7.673	14.185	10.00	2.8425E-01
17	7.567	14.260	10.00	2.8708E-01
18	7.651	14.598	10.00	2.0760E-01
19	7.559	14.741	10.00	1.3918E-01
20	7.494	14.816	10.00	1.1689E-01
21	7.865	14.119	10.00	4.0149E-01
22	7.105	15.339	10.00	3.4511E-01
23	6.977	15.551	10.00	4.9025E-01
24	7.408	14.972	10.00	9.3803E-02
25	7.275	15.120	10.00	1.4938E-01
26	6.794	15.032	10.00	1.4891E-01
27	6.641	15.084	10.00	1.3469E-01
28	6.960	14.900	10.00	1.2797E-01
29	7.098	15.437	10.00	4.2734E-01
30	6.729	15.784	10.00	1.8229E-01
31	6.590	15.868	10.00	1.0332E-01
32	6.409	15.662	10.00	1.6256E-01
33	6.293	15.680	10.00	9.9219E-02
34	6.177	16.004	10.00	2.2478E-02
35	5.984	15.987	10.00	2.0778E-02
36	6.098	15.997	10.00	2.2062E-02
37	7.529	13.326	10.00	4.2201E+00
38	7.483	13.327	10.00	4.5720E+00
39	7.413	13.314	10.00	5.2607E+00
40	5.550	13.245	10.00	2.0705E+00
41	5.474	13.201	10.00	2.5210E+00
42	5.507	13.288	10.00	1.4674E+00
43	8.657	12.270	10.00	3.9971E-01
44	8.029	13.502	10.00	1.3013E+00
45	8.010	13.277	10.00	1.4933E+00
46	7.967	13.123	10.00	2.3382E+00
47	7.951	12.959	10.00	2.9916E+00
48	7.859	12.806	10.00	3.4696E+00
49	7.819	12.680	10.00	3.0207E+00
50	8.022	13.625	10.00	1.3333E+00
51	7.918	13.025	10.00	3.1659E+00
52	7.782	12.305	10.00	1.5022E+00
53	7.849	12.489	10.00	2.1337E+00
54	7.712	12.136	10.00	1.0540E+00
55	7.633	11.994	10.00	1.4918E+00
56	7.360	11.854	10.00	1.2766E+00
57	7.025	11.693	10.00	3.5870E-01
58	6.946	11.700	10.00	3.2683E-01
59	7.642	12.314	10.00	1.7898E+00
60	7.504	13.516	10.00	3.3460E+00
61	7.349	13.661	10.00	3.2404E+00
62	7.197	13.780	10.00	2.8470E+00
63	7.038	13.813	10.00	2.5686E+00
64	6.971	13.252	10.00	5.0933E+00
65	7.147	13.222	10.00	6.1130E+00
66	6.985	13.799	10.00	2.5451E+00
67	5.560	12.798	10.00	4.8761E+00
68	5.483	12.959	10.00	5.8926E+00
69	5.563	12.908	10.00	6.6479E+00
70	5.463	12.826	10.00	4.3131E+00
71	5.648	12.900	10.00	7.6435E+00
72	5.451	12.890	10.00	5.0249E+00
73	5.605	10.601	10.00	1.1122E-03
74	6.419	11.658	10.00	1.0450E-01
75	6.278	11.645	10.00	7.1380E-02
76	5.720	11.676	10.00	3.8971E-02

Light
Aimpoint (7.442, 13.411)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	6.093	14.476	10.00	1.3571E-01
2	6.092	14.323	10.00	2.2450E-01
3	6.056	14.272	10.00	2.5297E-01
4	5.928	14.340	10.00	1.9747E-01
5	5.996	14.233	10.00	2.6863E-01
6	5.940	14.453	10.00	1.3715E-01
7	6.585	14.474	10.00	1.9956E-01
8	6.596	14.509	10.00	2.0221E-01
9	6.650	14.552	10.00	2.1399E-01
10	5.849	14.797	10.00	6.2347E-02
11	5.840	14.745	10.00	6.8783E-02
12	5.853	14.870	10.00	5.3448E-02
13	7.493	16.157	10.00	1.3671E-03
14	8.023	13.873	10.00	2.0023E-01
15	7.973	14.025	10.00	1.9833E-01
16	7.673	14.185	10.00	1.1924E-01
17	7.567	14.260	10.00	9.8787E-02
18	7.651	14.598	10.00	4.6801E-02
19	7.559	14.741	10.00	5.7941E-02
20	7.494	14.816	10.00	6.1419E-02
21	7.865	14.119	10.00	1.6944E-01
22	7.105	15.339	10.00	3.5626E-02
23	6.977	15.551	10.00	2.4520E-02
24	7.408	14.972	10.00	4.3981E-02
25	7.275	15.120	10.00	3.4864E-02
26	6.794	15.032	10.00	1.1604E-01
27	6.641	15.084	10.00	9.1884E-02
28	6.960	14.900	10.00	1.6949E-01
29	7.098	15.437	10.00	2.9150E-02
30	6.729	15.784	10.00	1.0668E-02
31	6.590	15.868	10.00	6.7356E-03
32	6.409	15.662	10.00	1.7458E-02
33	6.293	15.680	10.00	1.6275E-02
34	6.177	16.004	10.00	2.4775E-03
35	5.984	15.987	10.00	3.2677E-03
36	6.098	15.997	10.00	2.9167E-03
37	7.529	13.326	10.00	2.4171E+00
38	7.483	13.327	10.00	2.5302E+00
39	7.413	13.314	10.00	2.5389E+00
40	5.550	13.245	10.00	1.1753E-01
41	5.474	13.201	10.00	1.2588E-01
42	5.507	13.288	10.00	9.7592E-02
43	8.657	12.270	10.00	4.3328E-02
44	8.029	13.502	10.00	5.7289E-01
45	8.010	13.277	10.00	8.2210E-01
46	7.967	13.123	10.00	6.2272E-01
47	7.951	12.959	10.00	3.4510E-01
48	7.859	12.806	10.00	2.7579E-01
49	7.819	12.680	10.00	2.3518E-01
50	8.022	13.625	10.00	3.7429E-01
51	7.918	13.025	10.00	4.9788E-01
52	7.782	12.305	10.00	8.0399E-02
53	7.849	12.489	10.00	1.7619E-01
54	7.712	12.136	10.00	2.5084E-03
55	7.633	11.994	10.00	3.3234E-02
56	7.360	11.854	10.00	6.8474E-02
57	7.025	11.693	10.00	9.1799E-02
58	6.946	11.700	10.00	1.1038E-01
59	7.642	12.314	10.00	6.4178E-02
60	7.504	13.516	10.00	2.3111E+00
61	7.349	13.661	10.00	1.5880E+00
62	7.197	13.780	10.00	9.9595E-01
63	7.038	13.813	10.00	9.4014E-01
64	6.971	13.252	10.00	1.3944E+00
65	7.147	13.222	10.00	1.5068E+00
66	6.985	13.799	10.00	1.0364E+00
67	5.560	12.798	10.00	1.8596E-01
68	5.483	12.959	10.00	2.1949E-01
69	5.563	12.908	10.00	2.3797E-01
70	5.463	12.826	10.00	1.7099E-01
71	5.648	12.900	10.00	2.6421E-01
72	5.451	12.890	10.00	1.9329E-01
74	6.419	11.658	10.00	1.0740E-01
75	6.278	11.645	10.00	7.3803E-02
76	5.720	11.676	10.00	7.2371E-02
77	5.601	11.699	10.00	8.6238E-02

Table J-7.9.2
Glanders
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (7.442, 13.411)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	8.7440E-02
78	5.331	11.805	10.00	2.9700E-02
79	5.184	11.887	10.00	2.6465E-02
80	6.177	11.646	10.00	4.2134E-01
81	5.121	11.999	10.00	2.9641E-02
82	4.782	12.418	10.00	7.0263E-02
83	4.701	12.596	10.00	9.2817E-02
84	4.595	13.057	10.00	4.5501E-02
85	4.610	13.426	10.00	1.1733E-01
86	4.590	13.873	10.00	1.2288E-01
87	4.622	14.157	10.00	1.0846E-01
88	4.642	14.033	10.00	1.2494E-01
89	4.604	13.250	10.00	7.6903E-02
90	4.691	14.480	10.00	1.0716E-01
91	4.734	14.632	10.00	1.1250E-01
92	4.925	15.009	10.00	5.6440E-02
93	5.004	15.122	10.00	4.9913E-02
94	5.423	15.512	10.00	8.9299E-02
95	5.601	15.674	10.00	4.3060E-02
96	5.747	15.847	10.00	2.0018E-02
97	5.610	14.388	10.00	9.2413E-01
98	5.554	14.447	10.00	7.9225E-01
99	5.616	14.500	10.00	8.3597E-01
100	5.667	14.564	10.00	8.4575E-01
101	5.392	13.905	10.00	8.8224E-01
102	5.474	13.777	10.00	1.1342E+00
103	5.406	13.666	10.00	9.7735E-01
104	5.461	13.842	10.00	1.0638E+00
105	5.476	13.706	10.00	1.1387E+00
106	5.642	13.947	10.00	1.3558E+00
107	5.653	13.814	10.00	1.4784E+00
108	5.627	14.130	10.00	1.1961E+00
109	5.702	14.036	10.00	1.4055E+00
110	5.702	12.379	10.00	1.7033E-01
111	5.784	12.296	10.00	1.7558E-01
112	5.875	12.255	10.00	1.9613E-01
113	5.966	12.148	10.00	1.8486E-01
114	6.916	12.806	10.00	1.8466E+00
115	6.830	12.828	10.00	1.7499E+00
116	6.756	12.888	10.00	1.8944E+00
117	6.725	12.972	10.00	2.2076E+00
118	6.694	13.408	10.00	5.4624E+00
119	6.704	13.497	10.00	6.4590E+00
120	6.033	14.438	10.00	1.3819E+00
121	6.032	12.989	10.00	9.3117E-01
122	5.929	12.964	10.00	7.4068E-01
123	6.033	12.883	10.00	6.3780E-01
124	5.934	12.874	10.00	4.9061E-01
125	5.888	13.090	10.00	1.0579E+00
126	5.793	13.170	10.00	1.1916E+00
127	5.789	13.080	10.00	9.1717E-01
128	5.929	13.162	10.00	1.3120E+00
129	6.018	13.474	10.00	2.4182E+00
130	6.010	13.396	10.00	2.1532E+00
131	6.016	13.310	10.00	1.8736E+00
132	6.074	13.908	10.00	2.5551E+00
133	6.062	13.731	10.00	2.9375E+00
134	6.072	13.821	10.00	2.7541E+00
166	7.334	13.972	7.00	3.4788E+00
167	7.026	14.663	7.00	7.4482E-01
168	6.948	14.165	7.00	2.5230E+00
169	6.942	14.288	7.00	1.7182E+00
170	6.850	14.458	7.00	8.1090E-01
171	6.764	14.472	7.00	7.1276E-01
172	7.440	14.125	7.00	4.0386E+00
173	7.436	14.236	7.00	4.1169E+00
174	6.956	14.789	7.00	5.9393E-01
175	6.863	14.788	7.00	5.4705E-01
176	6.271	15.463	7.00	8.8850E-02
177	6.321	15.463	7.00	1.0427E-01
178	7.506	12.976	7.00	5.9082E+00
179	7.131	13.038	7.00	5.4578E+00
180	7.141	12.989	7.00	4.9792E+00
181	7.054	12.577	7.00	6.9919E-01
182	7.046	12.659	7.00	7.2916E-01
183	7.746	13.395	7.00	7.9248E+00

Moderate
Aimpoint (7.442, 13.411)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	5.601	11.699	10.00	3.4597E-02
78	5.331	11.805	10.00	2.6425E-02
79	5.184	11.887	10.00	2.6089E-02
80	6.177	11.646	10.00	6.0928E-02
81	5.121	11.999	10.00	3.0931E-02
82	4.782	12.418	10.00	2.4393E-02
83	4.701	12.596	10.00	2.8363E-02
84	4.595	13.057	10.00	1.2021E-01
85	4.610	13.426	10.00	7.5325E-02
86	4.590	13.873	10.00	7.7611E-02
87	4.622	14.157	10.00	1.2952E-01
88	4.642	14.033	10.00	1.1288E-01
89	4.604	13.250	10.00	1.0440E-01
90	4.691	14.480	10.00	1.0685E-01
91	4.734	14.632	10.00	5.5290E-02
92	4.925	15.009	10.00	1.2196E-02
93	5.004	15.122	10.00	8.1303E-03
94	5.423	15.512	10.00	1.4290E-02
95	5.601	15.674	10.00	2.0971E-02
96	5.747	15.847	10.00	2.2437E-02
97	5.610	14.388	10.00	2.4822E-01
98	5.554	14.447	10.00	2.0214E-01
99	5.616	14.500	10.00	1.7031E-01
100	5.667	14.564	10.00	1.4188E-01
101	5.392	13.905	10.00	1.0927E+00
102	5.474	13.777	10.00	1.8138E+00
103	5.406	13.666	10.00	1.3879E+00
104	5.461	13.842	10.00	1.5013E+00
105	5.476	13.706	10.00	1.7779E+00
106	5.642	13.947	10.00	1.3761E+00
107	5.653	13.814	10.00	2.1524E+00
108	5.627	14.130	10.00	4.5717E-01
109	5.702	14.036	10.00	9.2314E-01
110	5.702	12.379	10.00	9.9918E-02
111	5.784	12.296	10.00	1.1063E-01
112	5.875	12.255	10.00	1.2298E-01
113	5.966	12.148	10.00	1.3767E-01
114	6.916	12.806	10.00	3.0614E+00
115	6.830	12.828	10.00	2.7076E+00
116	6.756	12.888	10.00	2.7243E+00
117	6.725	12.972	10.00	3.1264E+00
118	6.694	13.408	10.00	3.2933E+00
119	6.704	13.497	10.00	3.2272E+00
120	6.033	14.438	10.00	2.5756E-01
121	6.032	12.989	10.00	4.4091E+00
122	5.929	12.964	10.00	5.5490E+00
123	6.033	12.883	10.00	5.3017E+00
124	5.934	12.874	10.00	6.5110E+00
125	5.888	13.090	10.00	4.2173E+00
126	5.793	13.170	10.00	3.4456E+00
127	5.789	13.080	10.00	5.0545E+00
128	5.929	13.162	10.00	2.9958E+00
129	6.018	13.474	10.00	2.5962E+00
130	6.010	13.396	10.00	2.2108E+00
131	6.016	13.310	10.00	1.8324E+00
132	6.074	13.908	10.00	1.7806E+00
133	6.062	13.731	10.00	3.0078E+00
134	6.072	13.821	10.00	2.3849E+00
166	7.334	13.972	7.00	2.0403E+00
167	7.026	14.663	7.00	1.2952E-01
168	6.948	14.165	7.00	1.0211E+00
169	6.942	14.288	7.00	5.1702E-01
170	6.850	14.458	7.00	3.2675E-01
171	6.764	14.472	7.00	3.2064E-01
172	7.440	14.125	7.00	9.8279E-01
173	7.436	14.236	7.00	3.2129E-01
174	6.956	14.789	7.00	1.0002E-01
175	6.863	14.788	7.00	8.5770E-02
176	6.271	15.463	7.00	9.8268E-02
177	6.321	15.463	7.00	1.1955E-01
178	7.506	12.976	7.00	8.3741E+00
179	7.131	13.038	7.00	7.7685E+00
180	7.141	12.989	7.00	7.2402E+00
181	7.054	12.577	7.00	2.1668E+00
182	7.046	12.659	7.00	2.1723E+00
183	7.746	13.395	7.00	2.4033E+00

Light
Aimpoint (7.442, 13.411)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
78	5.331	11.805	10.00	6.8517E-02
79	5.184	11.887	10.00	4.7243E-02
80	6.177	11.646	10.00	6.0487E-02
81	5.121	11.999	10.00	3.1095E-02
82	4.782	12.418	10.00	1.0440E-02
83	4.701	12.596	10.00	1.5646E-02
84	4.595	13.057	10.00	4.3828E-02
85	4.610	13.426	10.00	1.4156E-02
86	4.590	13.873	10.00	2.8996E-02
87	4.622	14.157	10.00	3.1250E-02
88	4.642	14.033	10.00	3.3774E-02
89	4.604	13.250	10.00	3.1434E-02
90	4.691	14.480	10.00	3.4907E-02
91	4.734	14.632	10.00	3.6395E-02
92	4.925	15.009	10.00	3.2259E-02
93	5.004	15.122	10.00	3.5667E-02
94	5.423	15.512	10.00	3.5538E-02
95	5.601	15.674	10.00	1.5044E-02
96	5.747	15.847	10.00	5.1913E-03
97	5.610	14.388	10.00	1.3003E-01
98	5.554	14.447	10.00	9.9493E-02
99	5.616	14.500	10.00	8.7403E-02
100	5.667	14.564	10.00	7.5366E-02
101	5.392	13.905	10.00	1.9246E-01
102	5.474	13.777	10.00	2.4766E-01
103	5.406	13.666	10.00	1.8383E-01
104	5.461	13.842	10.00	2.3076E-01
105	5.476	13.706	10.00	2.3191E-01
106	5.642	13.947	10.00	2.8202E-01
107	5.653	13.814	10.00	3.1543E-01
108	5.627	14.130	10.00	2.4050E-01
109	5.702	14.036	10.00	2.8409E-01
110	5.702	12.379	10.00	5.7817E-02
111	5.784	12.296	10.00	8.6059E-02
112	5.875	12.255	10.00	1.1985E-01
113	5.966	12.148	10.00	1.8729E-01
114	6.916	12.806	10.00	3.2943E-01
115	6.830	12.828	10.00	3.5465E-01
116	6.756	12.888	10.00	4.1265E-01
117	6.725	12.972	10.00	4.8624E-01
118	6.694	13.408	10.00	1.6025E+00
119	6.704	13.497	10.00	1.9231E+00
120	6.033	14.438	10.00	1.5083E-01
121	6.032	12.989	10.00	3.0248E-01
122	5.929	12.964	10.00	2.8546E-01
123	6.033	12.883	10.00	3.0741E-01
124	5.934	12.874	10.00	3.0187E-01
125	5.888	13.090	10.00	2.4266E-01
126	5.793	13.170	10.00	1.7733E-01
127	5.789	13.080	10.00	2.1906E-01
128	5.929	13.162	10.00	2.3524E-01
129	6.018	13.474	10.00	5.3710E-01
130	6.010	13.396	10.00	4.3227E-01
131	6.016	13.310	10.00	3.2892E-01
132	6.074	13.908	10.00	5.3663E-01
133	6.062	13.731	10.00	7.2459E-01
134	6.072	13.821	10.00	6.2999E-01
166	7.334	13.972	7.00	4.1198E-01
167	7.026	14.663	7.00	2.2755E-01
168	6.948	14.165	7.00	3.4092E-01
169	6.942	14.288	7.00	2.2196E-01
170	6.850	14.458	7.00	2.3383E-01
171	6.764	14.472	7.00	2.3153E-01
172	7.440	14.125	7.00	2.2366E-01
173	7.436	14.236	7.00	1.2383E-01
174	6.956	14.789	7.00	2.2136E-01
175	6.863	14.788	7.00	2.4916E-01
176	6.271	15.463	7.00	3.3779E-02
177	6.321	15.463	7.00	3.3733E-02
178	7.506	12.976	7.00	5.0859E-01
179	7.131	13.038	7.00	5.8584E-01
180	7.141	12.989	7.00	5.3327E-01
181	7.054	12.577	7.00	1.3726E-01
182	7.046	12.659	7.00	1.7024E-01
183	7.746	13.395	7.00	1.8414E+00
184	7.707	13.388	7.00	2.0401E+00

Table J-7.9.2
Glanders
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (7.442, 13.411)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	8.5992E+00
185	7.463	12.752	7.00	2.7277E+00
186	7.547	12.760	7.00	2.6946E+00
187	7.033	13.512	7.00	8.9275E+00
188	7.072	13.509	7.00	9.1316E+00
189	5.211	12.855	7.00	1.5471E-01
190	5.817	12.688	7.00	3.2321E-01
191	5.850	12.720	7.00	3.5462E-01
192	5.199	13.137	7.00	3.0793E-01
193	5.224	13.195	7.00	3.9649E-01
194	5.504	12.164	7.00	5.6195E-02
195	5.583	12.163	7.00	6.1889E-02
196	4.968	13.187	7.00	1.2422E-01
197	5.033	13.123	7.00	1.5306E-01
198	5.102	14.383	7.00	2.1555E-01
199	5.115	14.389	7.00	2.1826E-01
200	6.741	13.475	7.00	6.5757E+00
201	6.796	13.214	7.00	4.3804E+00
202	6.778	13.317	7.00	5.2886E+00
203	6.788	13.359	7.00	5.8132E+00
204	7.366	14.688	7.00	8.3949E-01
205	7.305	14.755	7.00	7.3621E-01
206	6.739	13.622	7.00	6.4335E+00
207	6.879	13.872	7.00	4.3989E+00
208	8.588	15.342	8.00	4.3475E-03
209	8.908	13.545	8.00	3.1080E-01
210	5.928	14.339	8.00	1.4407E+00
211	5.764	13.557	8.00	1.7004E+00
212	5.766	13.622	8.00	1.7470E+00
213	5.767	13.674	8.00	1.7818E+00
214	5.958	13.839	8.00	2.2280E+00
215	5.913	13.903	8.00	1.9401E+00
216	5.912	13.851	8.00	2.0080E+00
221	7.179	14.934	8.00	6.0232E-01
222	7.741	14.419	8.00	2.2554E+00
223	7.988	13.720	8.00	1.8378E+00
224	7.958	13.236	8.00	4.8543E+00
225	7.429	13.719	8.00	5.2315E+00
226	7.252	13.804	8.00	4.1732E+00
231	5.991	14.398	10.00	1.4481E+00
232	6.000	14.484	10.00	1.3451E+00
233	6.059	14.191	10.00	1.8513E+00
234	6.048	14.352	10.00	1.5101E+00
235	5.928	14.253	10.00	1.5546E+00
236	5.995	14.318	10.00	1.5484E+00
237	6.729	14.564	10.00	6.9363E-01
238	6.663	14.478	10.00	7.9170E-01
239	6.637	14.483	10.00	8.1028E-01
240	5.917	14.848	10.00	8.5383E-01
241	5.911	14.774	10.00	9.2390E-01
242	5.917	14.700	10.00	1.0082E+00
243	8.013	13.953	10.00	2.0475E+00
244	7.946	14.060	10.00	2.5722E+00
245	7.718	14.098	10.00	3.7962E+00
246	7.515	14.327	10.00	3.5403E+00
247	7.581	14.642	10.00	9.8939E-01
248	7.672	14.528	10.00	1.6441E+00
249	7.873	14.201	10.00	2.9355E+00
250	7.478	14.745	10.00	7.6702E-01
251	7.017	15.446	10.00	1.5717E-01
252	7.155	15.299	10.00	3.0247E-01
253	7.408	14.928	10.00	5.0680E-01
254	7.311	15.085	10.00	4.2316E-01
255	6.893	14.961	10.00	6.4641E-01
256	6.712	15.037	10.00	5.9703E-01
257	6.799	14.963	10.00	6.2172E-01
258	6.915	15.505	10.00	8.4234E-02
259	6.679	15.833	10.00	2.0311E-02
260	6.524	15.940	10.00	1.6933E-02
261	6.241	15.673	10.00	3.0926E-02
262	6.476	15.623	10.00	3.3004E-02
263	6.334	15.995	10.00	1.7340E-02
264	6.044	15.980	10.00	1.6495E-02
265	6.660	15.900	10.00	1.6896E-02
266	7.396	13.240	10.00	1.0088E+01
267	7.530	13.256	10.00	9.3815E+00

Moderate
Aimpoint (7.442, 13.411)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
184	7.707	13.388	7.00	2.5567E+00
185	7.463	12.752	7.00	5.0670E+00
186	7.547	12.760	7.00	4.8972E+00
187	7.033	13.512	7.00	3.3122E+00
188	7.072	13.509	7.00	3.3288E+00
189	5.211	12.855	7.00	2.2842E+00
190	5.817	12.688	7.00	3.9018E+00
191	5.850	12.720	7.00	4.4212E+00
192	5.199	13.137	7.00	1.9406E+00
193	5.224	13.195	7.00	1.6653E+00
194	5.504	12.164	7.00	7.7165E-02
195	5.583	12.163	7.00	8.3926E-02
196	4.968	13.187	7.00	1.9933E-01
197	5.033	13.123	7.00	8.4321E-01
198	5.102	14.383	7.00	2.1028E-01
199	5.115	14.389	7.00	2.0760E-01
200	6.741	13.475	7.00	3.3086E+00
201	6.796	13.214	7.00	4.3800E+00
202	6.778	13.317	7.00	3.8447E+00
203	6.788	13.359	7.00	3.7341E+00
204	7.366	14.688	7.00	1.4852E-01
205	7.305	14.755	7.00	1.3244E-01
206	6.739	13.622	7.00	2.9280E+00
207	6.879	13.872	7.00	2.2009E+00
208	8.588	15.342	8.00	9.1703E-03
209	8.908	13.545	8.00	6.3707E-02
210	5.928	14.339	8.00	3.0895E-01
211	5.764	13.557	8.00	2.4515E+00
212	5.766	13.622	8.00	2.7843E+00
213	5.767	13.674	8.00	3.0408E+00
214	5.958	13.839	8.00	2.3633E+00
215	5.913	13.903	8.00	1.9139E+00
216	5.912	13.851	8.00	2.3188E+00
221	7.179	14.934	8.00	1.2811E-01
222	7.741	14.419	8.00	2.1892E-01
223	7.988	13.720	8.00	1.4658E+00
224	7.958	13.236	8.00	1.9651E+00
225	7.429	13.719	8.00	3.2598E+00
226	7.252	13.804	8.00	2.8738E+00
231	5.991	14.398	10.00	2.7443E-01
232	6.000	14.484	10.00	2.1880E-01
233	6.059	14.191	10.00	5.2002E-01
234	6.048	14.352	10.00	3.3991E-01
235	5.928	14.253	10.00	3.6744E-01
236	5.995	14.318	10.00	3.3948E-01
237	6.729	14.564	10.00	2.3608E-01
238	6.663	14.478	10.00	3.1136E-01
239	6.637	14.483	10.00	3.0574E-01
240	5.917	14.848	10.00	8.4569E-02
241	5.911	14.774	10.00	1.0775E-01
242	5.917	14.700	10.00	1.3238E-01
243	8.013	13.953	10.00	7.7658E-01
244	7.946	14.060	10.00	5.4206E-01
245	7.718	14.098	10.00	7.3739E-01
246	7.515	14.327	10.00	2.7917E-01
247	7.581	14.642	10.00	1.8094E-01
248	7.672	14.528	10.00	2.1536E-01
249	7.873	14.201	10.00	2.4483E-01
250	7.478	14.745	10.00	1.3894E-01
251	7.017	15.446	10.00	4.6638E-01
252	7.155	15.299	10.00	2.9885E-01
253	7.408	14.928	10.00	1.0094E-01
254	7.311	15.085	10.00	1.2264E-01
255	6.893	14.961	10.00	1.4447E-01
256	6.712	15.037	10.00	1.3688E-01
257	6.799	14.963	10.00	1.3160E-01
258	6.915	15.505	10.00	4.6848E-01
259	6.679	15.833	10.00	1.3688E-01
260	6.524	15.940	10.00	5.8657E-02
261	6.241	15.673	10.00	7.4159E-02
262	6.476	15.623	10.00	2.1514E-01
263	6.334	15.995	10.00	2.9215E-02
264	6.044	15.980	10.00	2.2636E-02
265	6.660	15.900	10.00	8.7399E-02
266	7.396	13.240	10.00	6.5004E+00
267	7.530	13.256	10.00	5.1428E+00

Light
Aimpoint (7.442, 13.411)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
185	7.463	12.752	7.00	2.7877E-01
186	7.547	12.760	7.00	2.8922E-01
187	7.033	13.512	7.00	2.4277E+00
188	7.072	13.509	7.00	2.4626E+00
189	5.211	12.855	7.00	1.1460E-01
190	5.817	12.688	7.00	1.8341E-01
191	5.850	12.720	7.00	2.0711E-01
192	5.199	13.137	7.00	1.0535E-01
193	5.224	13.195	7.00	9.3583E-02
194	5.504	12.164	7.00	2.5278E-02
195	5.583	12.163	7.00	2.8368E-02
196	4.968	13.187	7.00	5.1350E-02
197	5.033	13.123	7.00	7.7024E-02
198	5.102	14.383	7.00	4.7154E-02
199	5.115	14.389	7.00	4.6427E-02
200	6.741	13.475	7.00	1.9194E+00
201	6.796	13.214	7.00	1.0113E+00
202	6.778	13.317	7.00	1.3976E+00
203	6.788	13.359	7.00	1.5744E+00
204	7.366	14.688	7.00	1.2200E-01
205	7.305	14.755	7.00	1.2396E-01
206	6.739	13.622	7.00	1.7832E+00
207	6.879	13.872	7.00	7.8525E-01
208	8.588	15.342	8.00	6.4933E-02
209	8.908	13.545	8.00	2.3967E-03
210	5.928	14.339	8.00	1.9802E-01
211	5.764	13.557	8.00	2.9089E-01
212	5.766	13.622	8.00	3.3496E-01
213	5.767	13.674	8.00	3.6915E-01
214	5.958	13.839	8.00	4.8281E-01
215	5.913	13.903	8.00	3.9682E-01
216	5.912	13.851	8.00	4.2045E-01
221	7.179	14.934	8.00	1.0011E-01
222	7.741	14.419	8.00	7.3023E-02
223	7.988	13.720	8.00	2.1257E-01
224	7.958	13.236	8.00	8.9406E-01
225	7.429	13.719	8.00	1.1709E+00
226	7.252	13.804	8.00	8.1838E-01
231	5.991	14.398	10.00	1.7165E-01
232	6.000	14.484	10.00	1.2580E-01
233	6.059	14.191	10.00	3.0494E-01
234	6.048	14.352	10.00	2.0280E-01
235	5.928	14.253	10.00	2.4604E-01
236	5.995	14.318	10.00	2.1805E-01
237	6.729	14.564	10.00	2.3174E-01
238	6.663	14.478	10.00	2.1319E-01
239	6.637	14.483	10.00	2.0878E-01
240	5.917	14.848	10.00	5.5419E-02
241	5.911	14.774	10.00	6.6349E-02
242	5.917	14.700	10.00	7.8154E-02
243	8.013	13.953	10.00	2.0180E-01
244	7.946	14.060	10.00	1.9173E-01
245	7.718	14.098	10.00	1.8652E-01
246	7.515	14.327	10.00	1.0334E-01
247	7.581	14.642	10.00	6.4080E-02
248	7.672	14.528	10.00	5.4905E-02
249	7.873	14.201	10.00	1.3873E-01
250	7.478	14.745	10.00	7.8194E-02
251	7.017	15.446	10.00	3.2313E-02
252	7.155	15.299	10.00	3.5110E-02
253	7.408	14.928	10.00	5.5015E-02
254	7.311	15.085	10.00	3.3008E-02
255	6.893	14.961	10.00	1.5497E-01
256	6.712	15.037	10.00	1.1185E-01
257	6.799	14.963	10.00	1.4932E-01
258	6.915	15.505	10.00	2.8390E-02
259	6.679	15.833	10.00	8.1526E-03
260	6.524	15.940	10.00	3.4547E-03
261	6.241	15.673	10.00	1.6408E-02
262	6.476	15.623	10.00	1.9605E-02
263	6.334	15.995	10.00	2.1059E-03
264	6.044	15.980	10.00	3.5108E-03
265	6.660	15.900	10.00	4.6090E-03
266	7.396	13.240	10.00	2.0456E+00
267	7.530	13.256	10.00	1.9920E+00
268	7.463	13.247	10.00	2.0492E+00

Table J-7.9.2
Glanders
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (7.442, 13.411)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	9.8766E+00
269	5.451	13.254	10.00	8.0625E-01
270	5.514	13.209	10.00	8.2556E-01
271	5.566	13.193	10.00	8.7569E-01
272	8.925	13.445	10.00	6.6940E-01
273	8.034	13.567	10.00	2.9375E+00
274	8.003	13.353	10.00	4.7708E+00
275	7.943	13.085	10.00	3.6771E+00
276	7.968	12.917	10.00	2.0964E+00
277	7.863	12.777	10.00	1.8172E+00
278	7.878	12.691	10.00	1.1840E+00
279	7.995	13.442	10.00	4.2469E+00
280	7.857	12.530	10.00	2.6369E-01
281	7.824	12.394	10.00	3.5482E-01
282	7.724	12.188	10.00	5.4543E-01
283	7.648	12.035	10.00	4.6712E-01
284	7.275	11.825	10.00	3.3714E-01
285	7.016	11.743	10.00	2.9669E-01
286	7.480	11.946	10.00	3.9834E-01
287	7.125	11.776	10.00	3.2742E-01
288	7.478	13.592	10.00	8.0099E+00
289	7.295	13.718	10.00	5.6273E+00
290	7.130	13.786	10.00	4.8469E+00
291	6.927	13.730	10.00	5.8015E+00
292	7.057	13.229	10.00	6.8760E+00
293	7.250	13.218	10.00	8.5061E+00
294	7.092	13.854	10.00	3.9756E+00
295	5.413	12.882	10.00	2.0634E-01
296	5.537	12.816	10.00	2.3243E-01
297	5.496	12.799	10.00	2.1934E-01
298	5.561	12.909	10.00	2.5368E-01
299	5.615	12.839	10.00	2.5830E-01
300	5.608	12.984	10.00	4.3288E-01
301	3.593	13.131	10.00	6.0413E-03
302	6.396	11.688	10.00	4.2048E-01
303	6.276	11.651	10.00	4.6213E-01
304	5.755	11.682	10.00	1.8384E-01
305	5.635	11.734	10.00	1.0276E-01
306	5.353	11.802	10.00	3.0587E-02
307	5.207	11.849	10.00	2.5784E-02
308	4.846	12.296	10.00	5.0217E-02
309	5.181	11.974	10.00	3.0457E-02
310	4.753	12.292	10.00	4.2793E-02
311	4.701	12.491	10.00	7.4863E-02
312	4.633	12.971	10.00	5.8986E-02
313	4.617	13.310	10.00	9.2981E-02
314	4.628	13.951	10.00	1.2855E-01
315	4.617	14.139	10.00	1.0871E-01
316	4.659	13.174	10.00	6.7040E-02
317	4.708	14.090	10.00	1.3759E-01
318	4.638	14.400	10.00	9.6139E-02
319	4.779	14.681	10.00	1.2123E-01
320	4.990	15.031	10.00	5.1042E-02
321	5.097	15.098	10.00	5.3031E-02
322	5.324	15.511	10.00	9.1266E-02
323	5.639	15.789	10.00	2.2041E-02
324	5.484	15.661	10.00	5.0974E-02
325	5.702	14.442	10.00	1.0066E+00
326	5.689	14.515	10.00	9.1972E-01
327	5.512	14.539	10.00	6.6517E-01
328	5.636	14.371	10.00	9.7858E-01
329	5.419	13.723	10.00	1.0164E+00
330	5.408	13.795	10.00	9.8353E-01
331	5.493	13.630	10.00	1.1540E+00
332	5.361	13.699	10.00	8.8602E-01
333	5.363	13.843	10.00	8.5956E-01
334	5.691	13.943	10.00	1.4550E+00
335	5.690	14.073	10.00	1.3551E+00
336	5.654	14.156	10.00	1.2199E+00
337	5.627	13.811	10.00	1.4275E+00
338	5.888	12.262	10.00	2.0420E-01
339	5.993	12.248	10.00	2.4092E-01
340	5.752	12.293	10.00	1.6176E-01
341	5.706	12.340	10.00	1.5931E-01
342	6.849	12.996	10.00	3.0275E+00
343	6.900	12.944	10.00	2.9427E+00

Moderate
Aimpoint (7.442, 13.411)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
268	7.463	13.247	10.00	5.9030E+00
269	5.451	13.254	10.00	1.8270E+00
270	5.514	13.209	10.00	2.5098E+00
271	5.566	13.193	10.00	2.8423E+00
272	8.925	13.445	10.00	6.1315E-02
273	8.034	13.567	10.00	1.2849E+00
274	8.003	13.353	10.00	1.3949E+00
275	7.943	13.085	10.00	2.6906E+00
276	7.968	12.917	10.00	2.8743E+00
277	7.863	12.777	10.00	3.2816E+00
278	7.878	12.691	10.00	2.7891E+00
279	7.995	13.442	10.00	1.4305E+00
280	7.857	12.530	10.00	2.2833E+00
281	7.824	12.394	10.00	1.7875E+00
282	7.724	12.188	10.00	1.1710E+00
283	7.648	12.035	10.00	1.4048E+00
284	7.275	11.825	10.00	9.5872E-01
285	7.016	11.743	10.00	4.0363E-01
286	7.480	11.946	10.00	1.5547E+00
287	7.125	11.776	10.00	5.0054E-01
288	7.478	13.592	10.00	3.4401E+00
289	7.295	13.718	10.00	3.0879E+00
290	7.130	13.786	10.00	2.7487E+00
291	6.927	13.730	10.00	2.6867E+00
292	7.057	13.229	10.00	5.6764E+00
293	7.250	13.218	10.00	6.5135E+00
294	7.092	13.854	10.00	2.5335E+00
295	5.413	12.882	10.00	4.4999E+00
296	5.537	12.816	10.00	4.9246E+00
297	5.496	12.799	10.00	4.2565E+00
298	5.561	12.909	10.00	6.6373E+00
299	5.615	12.839	10.00	6.1659E+00
300	5.608	12.984	10.00	6.3780E+00
301	3.593	13.131	10.00	4.3954E-03
302	6.396	11.688	10.00	1.1111E-01
303	6.276	11.651	10.00	7.3277E-02
304	5.755	11.682	10.00	3.4369E-02
305	5.635	11.734	10.00	3.5607E-02
306	5.353	11.802	10.00	2.7307E-02
307	5.207	11.849	10.00	2.4030E-02
308	4.846	12.296	10.00	2.3036E-02
309	5.181	11.974	10.00	3.3190E-02
310	4.753	12.292	10.00	1.7785E-02
311	4.701	12.491	10.00	2.4361E-02
312	4.633	12.971	10.00	1.0893E-01
313	4.617	13.310	10.00	9.6092E-02
314	4.628	13.951	10.00	9.3822E-02
315	4.617	14.139	10.00	1.2518E-01
316	4.659	13.174	10.00	1.2905E-01
317	4.708	14.090	10.00	1.4124E-01
318	4.638	14.400	10.00	1.2611E-01
319	4.779	14.681	10.00	3.7590E-02
320	4.990	15.031	10.00	1.0469E-02
321	5.097	15.098	10.00	9.0832E-03
322	5.324	15.511	10.00	1.0980E-02
323	5.639	15.789	10.00	1.9882E-02
324	5.484	15.661	10.00	1.3869E-02
325	5.702	14.442	10.00	2.1840E-01
326	5.689	14.515	10.00	1.6640E-01
327	5.512	14.539	10.00	1.3357E-01
328	5.636	14.371	10.00	2.6224E-01
329	5.419	13.723	10.00	1.5632E+00
330	5.408	13.795	10.00	1.5115E+00
331	5.493	13.630	10.00	1.6433E+00
332	5.361	13.699	10.00	1.2694E+00
333	5.363	13.843	10.00	1.1999E+00
334	5.691	13.943	10.00	1.4540E+00
335	5.690	14.073	10.00	7.1875E-01
336	5.654	14.156	10.00	4.1303E-01
337	5.627	13.811	10.00	2.1045E+00
338	5.888	12.262	10.00	1.2454E-01
339	5.993	12.248	10.00	1.3830E-01
340	5.752	12.293	10.00	1.0650E-01
341	5.706	12.340	10.00	1.0040E-01
342	6.849	12.996	10.00	4.4021E+00
343	6.900	12.944	10.00	4.3727E+00

Light
Aimpoint (7.442, 13.411)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
269	5.451	13.254	10.00	1.0444E-01
270	5.514	13.209	10.00	1.2754E-01
271	5.566	13.193	10.00	1.3950E-01
272	8.925	13.445	10.00	1.7726E-03
273	8.034	13.567	10.00	4.5592E-01
274	8.003	13.353	10.00	8.7216E-01
275	7.943	13.085	10.00	5.8933E-01
276	7.968	12.917	10.00	2.7277E-01
277	7.863	12.777	10.00	2.6427E-01
278	7.878	12.691	10.00	2.3517E-01
279	7.995	13.442	10.00	7.6987E-01
280	7.857	12.530	10.00	1.9545E-01
281	7.824	12.394	10.00	1.2788E-01
282	7.724	12.188	10.00	2.0953E-02
283	7.648	12.035	10.00	2.4672E-02
284	7.275	11.825	10.00	7.6190E-02
285	7.016	11.743	10.00	1.0884E-01
286	7.480	11.946	10.00	4.7391E-02
287	7.125	11.776	10.00	8.2208E-02
288	7.478	13.592	10.00	1.9606E+00
289	7.295	13.718	10.00	1.2767E+00
290	7.130	13.786	10.00	1.0122E+00
291	6.927	13.730	10.00	1.3666E+00
292	7.057	13.229	10.00	1.4076E+00
293	7.250	13.218	10.00	1.6507E+00
294	7.092	13.854	10.00	7.0116E-01
295	5.413	12.882	10.00	1.7851E-01
296	5.537	12.816	10.00	1.8774E-01
297	5.496	12.799	10.00	1.6860E-01
298	5.561	12.909	10.00	2.3772E-01
299	5.615	12.839	10.00	2.2249E-01
300	5.608	12.984	10.00	2.3303E-01
301	3.593	13.131	10.00	2.9656E-03
302	6.396	11.688	10.00	1.3636E-01
303	6.276	11.651	10.00	7.9768E-02
304	5.755	11.682	10.00	7.0930E-02
305	5.635	11.734	10.00	8.4543E-02
306	5.353	11.802	10.00	7.0526E-02
307	5.207	11.849	10.00	5.3555E-02
308	4.846	12.296	10.00	6.6865E-03
309	5.181	11.974	10.00	3.6768E-02
310	4.753	12.292	10.00	4.3040E-03
311	4.701	12.491	10.00	1.1693E-02
312	4.633	12.971	10.00	4.0457E-02
313	4.617	13.310	10.00	2.5704E-02
314	4.628	13.951	10.00	3.3415E-02
315	4.617	14.139	10.00	3.1056E-02
316	4.659	13.174	10.00	4.1869E-02
317	4.708	14.090	10.00	3.8110E-02
318	4.638	14.400	10.00	3.1845E-02
319	4.779	14.681	10.00	3.5034E-02
320	4.990	15.031	10.00	3.5488E-02
321	5.097	15.098	10.00	4.1307E-02
322	5.324	15.511	10.00	3.5362E-02
323	5.639	15.789	10.00	4.7272E-03
324	5.484	15.661	10.00	1.7165E-02
325	5.702	14.442	10.00	1.2028E-01
326	5.689	14.515	10.00	8.8325E-02
327	5.512	14.539	10.00	6.2938E-02
328	5.636	14.371	10.00	1.4099E-01
329	5.419	13.723	10.00	2.0988E-01
330	5.408	13.795	10.00	2.1581E-01
331	5.493	13.630	10.00	2.0838E-01
332	5.361	13.699	10.00	1.7432E-01
333	5.363	13.843	10.00	1.8915E-01
334	5.691	13.943	10.00	3.0086E-01
335	5.690	14.073	10.00	2.7215E-01
336	5.654	14.156	10.00	2.3779E-01
337	5.627	13.811	10.00	3.0550E-01
338	5.888	12.262	10.00	1.2119E-01
339	5.993	12.248	10.00	1.5194E-01
340	5.752	12.293	10.00	7.7883E-02
341	5.706	12.340	10.00	6.0982E-02
342	6.849	12.996	10.00	5.1288E-01
343	6.900	12.944	10.00	4.6622E-01
344	6.866	12.886	10.00	4.0942E-01

Table J-7.9.2
Glanders
Light Infantry Brigade

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (7.442, 13.411)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	2.3232E+00
345	6.785	13.015	10.00	2.7577E+00
346	6.814	13.529	10.00	7.6544E+00
347	6.740	13.527	10.00	7.0969E+00
348	6.048	14.515	10.00	1.2920E+00
349	6.052	12.911	10.00	7.3800E-01
350	6.039	13.007	10.00	9.8938E-01
351	5.955	12.889	10.00	5.5906E-01
352	5.960	12.980	10.00	8.2275E-01
353	5.884	13.058	10.00	9.6002E-01
354	5.911	13.172	10.00	1.3224E+00
355	5.823	13.093	10.00	9.9433E-01
356	5.820	13.172	10.00	1.2264E+00
357	6.039	13.482	10.00	2.5244E+00
358	6.038	13.406	10.00	2.2686E+00
359	6.041	13.323	10.00	1.9705E+00
360	6.145	13.753	10.00	3.2585E+00
361	6.165	13.823	10.00	3.1304E+00
362	6.119	13.900	10.00	2.7393E+00
363	8.542	15.410	10.00	6.7957E-03
396	7.061	14.186	7.00	2.6752E+00
397	6.978	14.291	7.00	1.8392E+00
398	6.862	14.468	7.00	8.3638E-01
399	6.809	14.467	7.00	6.7900E-01
400	7.445	14.117	7.00	4.0395E+00
401	7.445	14.229	7.00	4.2123E+00
402	6.871	14.784	7.00	5.4210E-01
403	6.970	14.787	7.00	6.0098E-01
404	6.339	15.451	7.00	1.1550E-01
405	6.245	15.441	7.00	8.7386E-02
406	7.153	12.978	7.00	4.9417E+00
407	7.127	13.079	7.00	5.8749E+00
408	7.076	12.580	7.00	6.9655E-01
409	7.073	12.680	7.00	9.2660E-01
410	7.742	13.383	7.00	8.1438E+00
411	7.804	13.386	7.00	7.2034E+00
412	7.534	12.774	7.00	2.9069E+00
413	7.448	12.779	7.00	3.1495E+00
414	7.030	13.452	7.00	9.0122E+00
415	7.077	13.448	7.00	9.4079E+00
416	5.798	12.686	7.00	3.1050E-01
417	5.881	12.714	7.00	3.7373E-01
418	5.228	13.115	7.00	3.1172E-01
419	5.264	13.099	7.00	3.2601E-01
420	5.601	12.207	7.00	7.8863E-02
421	5.517	12.227	7.00	7.8498E-02
422	4.992	13.086	7.00	1.0852E-01
423	4.962	13.219	7.00	1.3221E-01
424	5.069	14.379	7.00	2.0768E-01
425	5.100	14.393	7.00	2.1424E-01
426	6.795	13.441	7.00	6.7234E+00
427	6.756	13.385	7.00	5.7906E+00
428	6.744	13.296	7.00	4.7662E+00
429	6.741	13.225	7.00	4.0065E+00
430	7.285	14.750	7.00	7.3745E-01
431	7.386	14.670	7.00	8.7396E-01
432	6.970	13.918	7.00	3.7713E+00
433	6.824	14.074	7.00	3.0530E+00
436	7.339	13.972	8.00	3.4835E+00
437	7.031	14.651	8.00	7.8236E-01
438	7.510	12.983	8.00	5.9911E+00
439	5.211	12.851	8.00	1.5479E-01
440	7.567	16.192	8.00	4.0917E-04
441	8.628	12.179	8.00	1.7071E-01
442	5.998	14.225	8.00	1.6958E+00
443	5.724	13.641	8.00	1.6644E+00
444	5.772	13.525	8.00	1.6960E+00
445	5.724	13.585	8.00	1.6313E+00
446	5.932	13.871	8.00	2.0644E+00
447	5.920	13.941	8.00	1.9179E+00
448	5.927	13.817	8.00	2.1268E+00

Moderate
Aimpoint (7.442, 13.411)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
344	6.866	12.886	10.00	3.5235E+00
345	6.785	13.015	10.00	3.9709E+00
346	6.814	13.529	10.00	3.2378E+00
347	6.740	13.527	10.00	3.2297E+00
348	6.048	14.515	10.00	2.1564E-01
349	6.052	12.911	10.00	4.8896E+00
350	6.039	13.007	10.00	4.1945E+00
351	5.955	12.889	10.00	6.1079E+00
352	5.960	12.980	10.00	5.0851E+00
353	5.884	13.058	10.00	4.7008E+00
354	5.911	13.172	10.00	2.9177E+00
355	5.823	13.093	10.00	4.5931E+00
356	5.820	13.172	10.00	3.2839E+00
357	6.039	13.482	10.00	2.6662E+00
358	6.038	13.406	10.00	2.3138E+00
359	6.041	13.323	10.00	1.9538E+00
360	6.145	13.753	10.00	2.7621E+00
361	6.165	13.823	10.00	2.2981E+00
362	6.119	13.900	10.00	1.8170E+00
363	8.542	15.410	10.00	1.8750E-02
396	7.061	14.186	7.00	8.8862E-01
397	6.978	14.291	7.00	4.7525E-01
398	6.862	14.468	7.00	3.1496E-01
399	6.809	14.467	7.00	3.2647E-01
400	7.445	14.117	7.00	1.0328E+00
401	7.445	14.229	7.00	3.2125E-01
402	6.871	14.784	7.00	8.4967E-02
403	6.970	14.787	7.00	1.0157E-01
404	6.339	15.451	7.00	1.2628E-01
405	6.245	15.441	7.00	8.7436E-02
406	7.153	12.978	7.00	7.2213E+00
407	7.127	13.079	7.00	7.7702E+00
408	7.076	12.580	7.00	2.2368E+00
409	7.073	12.680	7.00	2.4855E+00
410	7.742	13.383	7.00	2.4192E+00
411	7.804	13.386	7.00	2.1757E+00
412	7.534	12.774	7.00	5.1389E+00
413	7.448	12.779	7.00	5.5395E+00
414	7.030	13.452	7.00	3.6215E+00
415	7.077	13.448	7.00	3.6416E+00
416	5.798	12.686	7.00	3.8982E+00
417	5.881	12.714	7.00	4.2166E+00
418	5.228	13.115	7.00	2.2894E+00
419	5.264	13.099	7.00	2.6576E+00
420	5.601	12.207	7.00	8.6109E-02
421	5.517	12.227	7.00	7.9362E-02
422	4.992	13.086	7.00	6.1423E-01
423	4.962	13.219	7.00	1.7263E-01
424	5.069	14.379	7.00	2.0911E-01
425	5.100	14.393	7.00	2.0334E-01
426	6.795	13.441	7.00	3.4816E+00
427	6.756	13.385	7.00	3.5427E+00
428	6.744	13.296	7.00	3.7498E+00
429	6.741	13.225	7.00	3.9695E+00
430	7.285	14.750	7.00	1.3190E-01
431	7.386	14.670	7.00	1.5466E-01
432	6.970	13.918	7.00	2.1480E+00
433	6.824	14.074	7.00	1.3676E+00
436	7.339	13.972	8.00	2.0406E+00
437	7.031	14.651	8.00	1.3924E-01
438	7.510	12.983	8.00	8.4519E+00
439	5.211	12.851	8.00	2.2560E+00
440	7.567	16.192	8.00	6.9165E-03
441	8.628	12.179	8.00	2.8630E-01
442	5.998	14.225	8.00	4.2504E-01
443	5.724	13.641	8.00	2.6791E+00
444	5.772	13.525	8.00	2.3195E+00
445	5.724	13.585	8.00	2.4204E+00
446	5.932	13.871	8.00	2.1459E+00
447	5.920	13.941	8.00	1.6117E+00
448	5.927	13.817	8.00	2.5626E+00

Light
Aimpoint (7.442, 13.411)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
345	6.785	13.015	10.00	5.2610E-01
346	6.814	13.529	10.00	2.2084E+00
347	6.740	13.527	10.00	2.0987E+00
348	6.048	14.515	10.00	1.2370E-01
349	6.052	12.911	10.00	3.0936E-01
350	6.039	13.007	10.00	3.0297E-01
351	5.955	12.889	10.00	3.0077E-01
352	5.960	12.980	10.00	2.8788E-01
353	5.884	13.058	10.00	2.5173E-01
354	5.911	13.172	10.00	2.2424E-01
355	5.823	13.093	10.00	2.2234E-01
356	5.820	13.172	10.00	1.8667E-01
357	6.039	13.482	10.00	5.8003E-01
358	6.038	13.406	10.00	4.8268E-01
359	6.041	13.323	10.00	3.7411E-01
360	6.145	13.753	10.00	8.0671E-01
361	6.165	13.823	10.00	7.2349E-01
362	6.119	13.900	10.00	5.7970E-01
363	8.542	15.410	10.00	9.5048E-02
396	7.061	14.186	7.00	2.8434E-01
397	6.978	14.291	7.00	2.0740E-01
398	6.862	14.468	7.00	2.3348E-01
399	6.809	14.467	7.00	2.3977E-01
400	7.445	14.117	7.00	2.3014E-01
401	7.445	14.229	7.00	1.2276E-01
402	6.871	14.784	7.00	2.5273E-01
403	6.970	14.787	7.00	2.1754E-01
404	6.339	15.451	7.00	3.4774E-02
405	6.245	15.441	7.00	3.5718E-02
406	7.153	12.978	7.00	5.2248E-01
407	7.127	13.079	7.00	7.1118E-01
408	7.076	12.580	7.00	1.3413E-01
409	7.073	12.680	7.00	1.8457E-01
410	7.742	13.383	7.00	1.9006E+00
411	7.804	13.386	7.00	1.6200E+00
412	7.534	12.774	7.00	3.0186E-01
413	7.448	12.779	7.00	3.0614E-01
414	7.030	13.452	7.00	2.4272E+00
415	7.077	13.448	7.00	2.5144E+00
416	5.798	12.686	7.00	1.7924E-01
417	5.881	12.714	7.00	2.0847E-01
418	5.228	13.115	7.00	1.1674E-01
419	5.264	13.099	7.00	1.2803E-01
420	5.601	12.207	7.00	3.1725E-02
421	5.517	12.227	7.00	2.9459E-02
422	4.992	13.086	7.00	7.6083E-02
423	4.962	13.219	7.00	4.5853E-02
424	5.069	14.379	7.00	4.7343E-02
425	5.100	14.393	7.00	4.5840E-02
426	6.795	13.441	7.00	1.8985E+00
427	6.756	13.385	7.00	1.6213E+00
428	6.744	13.296	7.00	1.2716E+00
429	6.741	13.225	7.00	9.9752E-01
430	7.285	14.750	7.00	1.3119E-01
431	7.386	14.670	7.00	1.1960E-01
432	6.970	13.918	7.00	5.7796E-01
433	6.824	14.074	7.00	4.6893E-01
436	7.339	13.972	8.00	4.1042E-01
437	7.031	14.651	8.00	2.2466E-01
438	7.510	12.983	8.00	5.1477E-01
439	5.211	12.851	8.00	1.1354E-01
440	7.567	16.192	8.00	7.3337E-04
441	8.628	12.179	8.00	3.0860E-02
442	5.998	14.225	8.00	2.7377E-01
443	5.724	13.641	8.00	3.2528E-01
444	5.772	13.525	8.00	2.7276E-01
445	5.724	13.585	8.00	2.9038E-01
446	5.932	13.871	8.00	4.3290E-01
447	5.920	13.941	8.00	3.8704E-01
448	5.927	13.817	8.00	4.5843E-01

Table J-8.1
Glanders
Amphibious Assault Force

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (160.139, -174.458)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	2.4624E-04
73	121.500	-154.500	2254.00	5.2631E-03
74	132.000	-169.500	2254.00	1.4703E-02
77	117.750	-149.250	2580.00	2.0175E-03
78	124.500	-159.000	2580.00	1.6126E-02
79	128.250	-163.500	2580.00	4.5783E-02
84	120.750	-170.250	782.00	4.4709E-04

Moderate
Aimpoint (160.139, -174.458)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	1.1254E-04
73	121.500	-154.500	2254.00	3.0497E-03
74	132.000	-169.500	2254.00	8.4932E-03
77	117.750	-149.250	2580.00	1.1573E-03
78	124.500	-159.000	2580.00	9.3884E-03
79	128.250	-163.500	2580.00	2.6718E-02
84	120.750	-170.250	782.00	2.5716E-04

Light
Aimpoint (160.139, -174.458)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	1.4006E-05
73	121.500	-154.500	2254.00	1.7186E-03
74	132.000	-169.500	2254.00	4.7376E-03
77	117.750	-149.250	2580.00	6.3852E-04
78	124.500	-159.000	2580.00	5.3412E-03
79	128.250	-163.500	2580.00	1.5239E-02
84	120.750	-170.250	782.00	1.4204E-04

Table J-8.2
Glanders
Amphibious Assault Force

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (174.218, -198.265)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
74	132.000	-169.500	2254.00	5.2985E-04
75	144.000	-184.500	2254.00	3.0673E-02
76	151.500	-195.000	2254.00	1.5823E-02
80	140.250	-179.250	2580.00	8.3132E-03
81	147.750	-189.750	2580.00	7.7529E-02
84	120.750	-170.250	782.00	2.0798E-04
85	127.500	-180.750	782.00	1.3426E-05
86	132.000	-186.000	782.00	3.2262E-06
87	139.500	-197.250	782.00	2.9667E-05
89	124.500	-176.250	841.00	3.9016E-04

Moderate
Aimpoint (175.030, -199.423)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
74	132.000	-169.500	2254.00	8.9668E-05
75	144.000	-184.500	2254.00	1.1082E-02
76	151.500	-195.000	2254.00	1.8216E-02
80	140.250	-179.250	2580.00	3.3902E-03
81	147.750	-189.750	2580.00	3.4480E-02
84	120.750	-170.250	782.00	1.5159E-05
85	127.500	-180.750	782.00	3.1857E-06
87	139.500	-197.250	782.00	5.9395E-05
89	124.500	-176.250	841.00	2.1489E-04

Light
Aimpoint (176.014, -199.597)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
75	144.000	-184.500	2254.00	1.7741E-03
76	151.500	-195.000	2254.00	4.8268E-03
80	140.250	-179.250	2580.00	5.3257E-04
81	147.750	-189.750	2580.00	6.8101E-03
87	139.500	-197.250	782.00	3.5320E-06

Table J-8.3
Glanders
Amphibious Assault Force

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (161.183, -184.827)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
73	121.500	-154.500	2254.00	9.8327E-04
74	132.000	-169.500	2254.00	2.8212E-01
75	144.000	-184.500	2254.00	7.2320E-03
77	117.750	-149.250	2580.00	2.9295E-08
78	124.500	-159.000	2580.00	1.1714E-02
79	128.250	-163.500	2580.00	4.6681E-02
80	140.250	-179.250	2580.00	4.8006E-02
82	105.750	-155.250	782.00	9.6485E-04
83	116.250	-165.000	782.00	4.3533E-03
84	120.750	-170.250	782.00	1.8565E-04
85	127.500	-180.750	782.00	3.8404E-02
86	132.000	-186.000	782.00	9.6754E-05
88	113.250	-159.750	841.00	8.0947E-03
89	124.500	-176.250	841.00	7.3732E-03
91	102.000	-159.750	427.00	3.7161E-04

Moderate
Aimpoint (161.183, -185.812)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
73	121.500	-154.500	2254.00	1.0050E-04
74	132.000	-169.500	2254.00	9.8043E-02
75	144.000	-184.500	2254.00	1.7651E-02
78	124.500	-159.000	2580.00	3.1274E-03
79	128.250	-163.500	2580.00	1.3338E-02
80	140.250	-179.250	2580.00	1.7975E-02
82	105.750	-155.250	782.00	2.7577E-04
83	116.250	-165.000	782.00	3.1508E-03
84	120.750	-170.250	782.00	2.0386E-04
85	127.500	-180.750	782.00	3.8621E-02
86	132.000	-186.000	782.00	4.8252E-04
88	113.250	-159.750	841.00	3.6856E-03
89	124.500	-176.250	841.00	3.6982E-03
91	102.000	-159.750	427.00	2.5038E-04
92	108.000	-169.500	427.00	5.6389E-07

Light
Aimpoint (174.218, -198.265)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
74	132.000	-169.500	2254.00	6.2085E-04
75	144.000	-184.500	2254.00	4.1523E-02
76	151.500	-195.000	2254.00	8.8975E-03
80	140.250	-179.250	2580.00	9.7170E-03
81	147.750	-189.750	2580.00	8.1954E-02
84	120.750	-170.250	782.00	1.9712E-04
85	127.500	-180.750	782.00	4.4819E-05
87	139.500	-197.250	782.00	9.0185E-06
89	124.500	-176.250	841.00	4.2951E-04

Table J-8.4.1
Glanders
Amphibious Assault Force

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (37.135, -229.942)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
137	-3.320	-228.190	97.00	3.1821E-03
138	-3.320	-226.070	97.00	9.5034E-02
139	-3.320	-223.940	97.00	8.3117E-01
140	-3.320	-221.820	97.00	1.8063E+00
141	-3.320	-219.690	97.00	1.9968E+00
142	-1.190	-230.320	97.00	1.1345E-05
143	-1.190	-228.190	97.00	6.8364E-03
144	-1.190	-226.070	97.00	2.4918E-01
145	-1.190	-223.940	97.00	1.6295E+00
146	-1.190	-221.820	97.00	3.2136E+00
147	-1.190	-219.690	97.00	3.3852E+00
148	0.930	-230.320	97.00	1.4863E-05
149	0.930	-228.190	97.00	8.3569E-03
150	0.930	-226.070	97.00	2.2968E-01
151	0.930	-223.940	97.00	1.3521E+00
152	0.930	-221.820	97.00	2.4682E+00
153	0.930	-219.690	97.00	2.4372E+00
154	3.060	-230.320	97.00	1.6301E-06
155	3.060	-228.190	97.00	4.6924E-03
156	3.060	-226.070	97.00	1.0774E-01
157	3.060	-223.940	97.00	4.8189E-01
158	3.060	-221.820	97.00	6.7141E-01
159	3.060	-219.690	97.00	6.2831E-01
161	5.180	-228.190	97.00	4.3011E-03
162	5.180	-226.070	97.00	6.9952E-02
163	5.180	-223.940	97.00	1.6298E-01
164	5.180	-221.820	97.00	9.2067E-02
165	5.180	-219.690	97.00	5.0968E-02
166	7.310	-230.320	97.00	5.7997E-07
167	7.310	-228.190	97.00	7.2708E-03
168	7.310	-226.070	97.00	9.6391E-02
169	7.310	-223.940	97.00	1.3144E-01
170	7.310	-221.820	97.00	2.1368E-02
171	7.310	-219.690	97.00	1.7131E-03

Moderate
Aimpoint (40.176, -229.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
137	-3.320	-228.190	97.00	1.8534E-04
138	-3.320	-226.070	97.00	7.6275E-03
139	-3.320	-223.940	97.00	6.2894E-02
140	-3.320	-221.820	97.00	1.6401E-01
141	-3.320	-219.690	97.00	1.5608E-01
143	-1.190	-228.190	97.00	1.5920E-03
144	-1.190	-226.070	97.00	4.9208E-02
145	-1.190	-223.940	97.00	4.2522E-01
146	-1.190	-221.820	97.00	9.5556E-01
147	-1.190	-219.690	97.00	1.0289E+00
148	0.930	-230.320	97.00	2.4048E-07
149	0.930	-228.190	97.00	3.2946E-03
150	0.930	-226.070	97.00	1.1299E-01
151	0.930	-223.940	97.00	8.5578E-01
152	0.930	-221.820	97.00	1.8834E+00
153	0.930	-219.690	97.00	1.9185E+00
154	3.060	-230.320	97.00	7.5140E-08
155	3.060	-228.190	97.00	2.5645E-03
156	3.060	-226.070	97.00	8.3978E-02
157	3.060	-223.940	97.00	5.3763E-01
158	3.060	-221.820	97.00	1.0905E+00
159	3.060	-219.690	97.00	1.0856E+00
161	5.180	-228.190	97.00	1.4242E-03
162	5.180	-226.070	97.00	2.9332E-02
163	5.180	-223.940	97.00	1.4071E-01
164	5.180	-221.820	97.00	2.1598E-01
165	5.180	-219.690	97.00	1.9266E-01
167	7.310	-228.190	97.00	1.7377E-03
168	7.310	-226.070	97.00	2.9593E-02
169	7.310	-223.940	97.00	6.3202E-02
170	7.310	-221.820	97.00	2.5762E-02
171	7.310	-219.690	97.00	1.1592E-02

Light
Aimpoint (40.176, -229.970)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
137	-3.320	-228.190	97.00	3.4600E-05
138	-3.320	-226.070	97.00	3.6130E-03
139	-3.320	-223.940	97.00	3.4801E-02
140	-3.320	-221.820	97.00	9.5111E-02
141	-3.320	-219.690	97.00	9.8231E-02
143	-1.190	-228.190	97.00	4.4707E-04
144	-1.190	-226.070	97.00	1.8697E-02
145	-1.190	-223.940	97.00	1.7054E-01
146	-1.190	-221.820	97.00	4.2106E-01
147	-1.190	-219.690	97.00	4.7063E-01
149	0.930	-228.190	97.00	6.9386E-04
150	0.930	-226.070	97.00	2.7706E-02
151	0.930	-223.940	97.00	2.3035E-01
152	0.930	-221.820	97.00	5.6987E-01
153	0.930	-219.690	97.00	6.0330E-01
155	3.060	-228.190	97.00	2.5169E-04
156	3.060	-226.070	97.00	1.4206E-02
157	3.060	-223.940	97.00	1.0161E-01
158	3.060	-221.820	97.00	2.1244E-01
159	3.060	-219.690	97.00	2.0764E-01
161	5.180	-228.190	97.00	1.6054E-04
162	5.180	-226.070	97.00	6.5928E-03
163	5.180	-223.940	97.00	2.7482E-02
164	5.180	-221.820	97.00	3.1956E-02
165	5.180	-219.690	97.00	2.3397E-02
167	7.310	-228.190	97.00	3.9982E-04
168	7.310	-226.070	97.00	8.8049E-03
169	7.310	-223.940	97.00	2.0432E-02
170	7.310	-221.820	97.00	7.0159E-03
171	7.310	-219.690	97.00	8.9044E-04

Table J-8.4.2
Glanders
Amphibious Assault Force

500 kg Bombs
Protection Available

Heavy
Aimpoint (70.356, -220.060)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
129	68.180	-219.690	183.00	1.1190E+00
135	70.310	-219.690	183.00	3.6989E+00

Moderate
Aimpoint (70.356, -220.060)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
129	68.180	-219.690	183.00	7.0176E-01
135	70.310	-219.690	183.00	3.3464E+00

Light
Aimpoint (61.870, -222.118)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
104	59.680	-221.820	183.00	4.2496E-01
110	61.810	-221.820	183.00	1.2292E-01

Table J-8.5
Glanders
Amphibious Assault Force

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (162.339, -167.738)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	120.000	-140.250	303.00	2.1856E-03
12	156.000	-166.500	303.00	3.2670E-01
73	121.500	-154.500	2254.00	3.7928E-03
77	117.750	-149.250	2580.00	2.5573E-03
78	124.500	-159.000	2580.00	9.1897E-03
79	128.250	-163.500	2580.00	1.5697E-02
83	116.250	-165.000	782.00	5.5213E-07

Moderate
Aimpoint (162.339, -167.738)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	120.000	-140.250	303.00	1.0060E-03
12	156.000	-166.500	303.00	1.6281E-01
73	121.500	-154.500	2254.00	1.7924E-03
77	117.750	-149.250	2580.00	1.1667E-03
78	124.500	-159.000	2580.00	4.5567E-03
79	128.250	-163.500	2580.00	7.8442E-03

Light
Aimpoint (160.141, -191.721)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
81	147.750	-189.750	2580.00	2.0395E-02
86	132.000	-186.000	782.00	3.3086E-03
94	115.500	-180.750	427.00	2.0538E-04
95	119.250	-186.000	427.00	1.2327E-03

Table J-8.6
Glanders
Amphibious Assault Force

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (162.805, -188.129)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	3.8392E-04
2	109.500	-190.500	358.00	4.8658E-06
4	93.000	-162.750	358.00	1.4715E-03
5	90.000	-147.750	339.00	4.9182E-04
6	93.000	-162.000	339.00	1.4134E-03
9	65.250	-141.000	303.00	4.2268E-04
10	120.000	-140.250	303.00	3.0762E-04
11	141.000	-148.500	303.00	4.6357E-04
12	156.000	-166.500	303.00	1.4891E-03
13	78.000	-159.750	303.00	1.1650E-03
14	88.500	-173.250	303.00	3.0781E-03
15	96.000	-189.000	303.00	1.9895E-05
19	132.750	-140.250	225.00	2.6975E-04
20	151.500	-160.500	225.00	1.1105E-03
21	120.750	-190.500	29.00	6.0292E-07
23	111.750	-183.750	29.00	8.9381E-02
24	91.500	-179.250	29.00	1.2818E-02
28	76.500	-184.500	29.00	5.0635E-04
31	108.750	-180.000	29.00	2.0464E-02
32	88.500	-185.250	29.00	1.1075E-02
34	96.000	-169.500	29.00	2.3295E-03
41	70.500	-183.750	29.00	5.7663E-05
47	87.000	-171.750	29.00	2.7318E-03
48	93.000	-172.500	29.00	2.8934E-03
49	90.750	-185.250	29.00	1.7975E-02
53	93.750	-183.000	29.00	6.8172E-02
58	93.000	-180.000	29.00	1.9380E-02
63	92.250	-168.000	29.00	2.1198E-03
68	76.500	-183.000	29.00	4.0928E-03
72	93.380	-181.500	29.00	4.0027E-02
73	121.500	-154.500	2254.00	7.2176E-04
74	132.000	-169.500	2254.00	2.1672E-03
75	144.000	-184.500	2254.00	1.2672E-01
77	117.750	-149.250	2580.00	5.1367E-04
78	124.500	-159.000	2580.00	1.0363E-03
79	128.250	-163.500	2580.00	1.4401E-03
80	140.250	-179.250	2580.00	1.5082E-02
81	147.750	-189.750	2580.00	5.8547E-02
82	105.750	-155.250	782.00	7.8947E-04
83	116.250	-165.000	782.00	1.6398E-03
84	120.750	-170.250	782.00	2.3365E-03
85	127.500	-180.750	782.00	3.1359E-02
86	132.000	-186.000	782.00	2.6027E-01
88	113.250	-159.750	841.00	1.1238E-03
89	124.500	-176.250	841.00	3.7321E-03
91	102.000	-159.750	427.00	1.2045E-03
92	108.000	-169.500	427.00	2.2743E-03
93	111.750	-174.750	427.00	3.2971E-03
94	115.500	-180.750	427.00	3.0108E-02
95	119.250	-186.000	427.00	2.6293E-01
96	123.000	-191.250	427.00	3.2506E-08

Moderate
Aimpoint (161.354, -167.565)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	8.3740E-04
4	93.000	-162.750	358.00	3.7596E-02
5	90.000	-147.750	339.00	1.0739E-03
6	93.000	-162.000	339.00	3.0001E-02
9	65.250	-141.000	303.00	1.7292E-04
10	120.000	-140.250	303.00	5.9810E-04
11	141.000	-148.500	303.00	1.0175E-03
12	156.000	-166.500	303.00	6.1707E-02
13	78.000	-159.750	303.00	7.9938E-03
19	132.750	-140.250	225.00	5.7759E-04
20	151.500	-160.500	225.00	1.9550E-02
34	96.000	-169.500	29.00	9.9236E-09
63	92.250	-168.000	29.00	2.4483E-05
73	121.500	-154.500	2254.00	1.6459E-03
74	132.000	-169.500	2254.00	1.1959E-02
77	117.750	-149.250	2580.00	1.1243E-03
78	124.500	-159.000	2580.00	7.8732E-03
79	128.250	-163.500	2580.00	5.3787E-02
82	105.750	-155.250	782.00	1.8186E-03
83	116.250	-165.000	782.00	1.0782E-01
88	113.250	-159.750	841.00	1.1914E-02
91	102.000	-159.750	427.00	1.1743E-02
92	108.000	-169.500	427.00	8.9255E-06

Light
Aimpoint (160.253, -162.293)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	109.500	-144.750	358.00	2.2602E-04
4	93.000	-162.750	358.00	3.3589E-06
5	90.000	-147.750	339.00	2.9853E-04
6	93.000	-162.000	339.00	2.9553E-05
9	65.250	-141.000	303.00	6.4779E-05
10	120.000	-140.250	303.00	1.5667E-04
11	141.000	-148.500	303.00	2.8455E-04
13	78.000	-159.750	303.00	4.3066E-05
19	132.750	-140.250	225.00	1.5204E-04
20	151.500	-160.500	225.00	1.7150E-02
73	121.500	-154.500	2254.00	2.4743E-03
77	117.750	-149.250	2580.00	3.1629E-04
78	124.500	-159.000	2580.00	1.4718E-02
79	128.250	-163.500	2580.00	1.0579E-02
82	105.750	-155.250	782.00	3.5069E-03
88	113.250	-159.750	841.00	2.1339E-02
91	102.000	-159.750	427.00	2.1410E-02

Table J-8.7.1
Glanders
Amphibious Assault Force

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (31.545, -229.972)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
136	-3.320	-230.320	97.00	1.6102E-03
137	-3.320	-228.190	97.00	1.2861E-01
138	-3.320	-226.070	97.00	1.7129E+00
139	-3.320	-223.940	97.00	6.6011E+00
140	-3.320	-221.820	97.00	9.3356E+00
141	-3.320	-219.690	97.00	7.7564E+00
142	-1.190	-230.320	97.00	8.1156E-03
143	-1.190	-228.190	97.00	3.4503E-01
144	-1.190	-226.070	97.00	4.2961E+00
145	-1.190	-223.940	97.00	1.4369E+01
146	-1.190	-221.820	97.00	1.8740E+01
147	-1.190	-219.690	97.00	1.4426E+01
148	0.930	-230.320	97.00	1.0797E-02
149	0.930	-228.190	97.00	5.6838E-01
150	0.930	-226.070	97.00	5.4825E+00
151	0.930	-223.940	97.00	1.6122E+01
152	0.930	-221.820	97.00	1.8714E+01
153	0.930	-219.690	97.00	1.4278E+01
154	3.060	-230.320	97.00	1.3231E-02
155	3.060	-228.190	97.00	4.1901E-01
156	3.060	-226.070	97.00	3.8306E+00
157	3.060	-223.940	97.00	9.5238E+00
158	3.060	-221.820	97.00	1.0022E+01
159	3.060	-219.690	97.00	7.0456E+00
160	5.180	-230.320	97.00	7.1466E-03
161	5.180	-228.190	97.00	2.7207E-01
162	5.180	-226.070	97.00	1.7555E+00
163	5.180	-223.940	97.00	3.0606E+00
164	5.180	-221.820	97.00	2.7018E+00
165	5.180	-219.690	97.00	1.8229E+00
166	7.310	-230.320	97.00	6.8449E-03
167	7.310	-228.190	97.00	2.0807E-01
168	7.310	-226.070	97.00	9.6682E-01
169	7.310	-223.940	97.00	8.2391E-01
170	7.310	-221.820	97.00	3.9033E-01
171	7.310	-219.690	97.00	1.8658E-01

Moderate
Aimpoint (31.545, -229.972)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
136	-3.320	-230.320	97.00	1.1068E-03
137	-3.320	-228.190	97.00	8.8952E-02
138	-3.320	-226.070	97.00	1.1912E+00
139	-3.320	-223.940	97.00	4.6016E+00
140	-3.320	-221.820	97.00	6.4909E+00
141	-3.320	-219.690	97.00	5.3945E+00
142	-1.190	-230.320	97.00	5.3974E-03
143	-1.190	-228.190	97.00	2.3165E-01
144	-1.190	-226.070	97.00	2.9010E+00
145	-1.190	-223.940	97.00	9.7065E+00
146	-1.190	-221.820	97.00	1.2726E+01
147	-1.190	-219.690	97.00	9.7876E+00
148	0.930	-230.320	97.00	7.0106E-03
149	0.930	-228.190	97.00	3.7148E-01
150	0.930	-226.070	97.00	3.5936E+00
151	0.930	-223.940	97.00	1.0625E+01
152	0.930	-221.820	97.00	1.2316E+01
153	0.930	-219.690	97.00	9.4068E+00
154	3.060	-230.320	97.00	8.3117E-03
155	3.060	-228.190	97.00	2.6811E-01
156	3.060	-226.070	97.00	2.4485E+00
157	3.060	-223.940	97.00	6.0900E+00
158	3.060	-221.820	97.00	6.4043E+00
159	3.060	-219.690	97.00	4.4987E+00
160	5.180	-230.320	97.00	4.4254E-03
161	5.180	-228.190	97.00	1.7400E-01
162	5.180	-226.070	97.00	1.1213E+00
163	5.180	-223.940	97.00	1.9161E+00
164	5.180	-221.820	97.00	1.6714E+00
165	5.180	-219.690	97.00	1.1307E+00
166	7.310	-230.320	97.00	4.3881E-03
167	7.310	-228.190	97.00	1.3738E-01
168	7.310	-226.070	97.00	6.3574E-01
169	7.310	-223.940	97.00	5.2163E-01
170	7.310	-221.820	97.00	2.3636E-01
171	7.310	-219.690	97.00	1.1177E-01

Light
Aimpoint (31.545, -229.972)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
136	-3.320	-230.320	97.00	5.4952E-04
137	-3.320	-228.190	97.00	4.4468E-02
138	-3.320	-226.070	97.00	5.9506E-01
139	-3.320	-223.940	97.00	2.2805E+00
140	-3.320	-221.820	97.00	3.1747E+00
141	-3.320	-219.690	97.00	2.6457E+00
142	-1.190	-230.320	97.00	2.6622E-03
143	-1.190	-228.190	97.00	1.1750E-01
144	-1.190	-226.070	97.00	1.4821E+00
145	-1.190	-223.940	97.00	4.9233E+00
146	-1.190	-221.820	97.00	6.3615E+00
147	-1.190	-219.690	97.00	4.9639E+00
148	0.930	-230.320	97.00	3.3508E-03
149	0.930	-228.190	97.00	1.8585E-01
150	0.930	-226.070	97.00	1.8246E+00
151	0.930	-223.940	97.00	5.4698E+00
152	0.930	-221.820	97.00	6.2692E+00
153	0.930	-219.690	97.00	4.7114E+00
154	3.060	-230.320	97.00	3.9542E-03
155	3.060	-228.190	97.00	1.3240E-01
156	3.060	-226.070	97.00	1.2243E+00
157	3.060	-223.940	97.00	3.0455E+00
158	3.060	-221.820	97.00	3.1638E+00
159	3.060	-219.690	97.00	2.1999E+00
160	5.180	-230.320	97.00	2.0759E-03
161	5.180	-228.190	97.00	8.2988E-02
162	5.180	-226.070	97.00	5.3486E-01
163	5.180	-223.940	97.00	9.4168E-01
164	5.180	-221.820	97.00	8.1251E-01
165	5.180	-219.690	97.00	5.0815E-01
166	7.310	-230.320	97.00	2.0850E-03
167	7.310	-228.190	97.00	6.8032E-02
168	7.310	-226.070	97.00	3.0599E-01
169	7.310	-223.940	97.00	2.3581E-01
170	7.310	-221.820	97.00	1.0969E-01
171	7.310	-219.690	97.00	5.3694E-02

Table J-8.7.2
Glanders
Amphibious Assault Force

122mm MRLS Protection Available															
Heavy Aimpoint (70.356, -220.060)					Moderate Aimpoint (70.356, -220.060)					Light Aimpoint (70.356, -220.060)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
129	68.180	-219.690	183.00	6.9629E+00	129	68.180	-219.690	183.00	1.1378E+01	129	68.180	-219.690	183.00	5.6176E+00
135	70.310	-219.690	183.00	1.5339E+02	135	70.310	-219.690	183.00	9.4076E+01	135	70.310	-219.690	183.00	6.4708E+01

Table J-8.8.1
Glanders
Amphibious Assault Force

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (31.545, -229.972)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
136	-3.320	-230.320	97.00	2.8924E-04
137	-3.320	-228.190	97.00	3.1598E-02
138	-3.320	-226.070	97.00	3.3662E-01
139	-3.320	-223.940	97.00	1.1054E+00
140	-3.320	-221.820	97.00	1.5275E+00
141	-3.320	-219.690	97.00	1.3066E+00
142	-1.190	-230.320	97.00	3.2255E-03
143	-1.190	-228.190	97.00	1.1545E-01
144	-1.190	-226.070	97.00	1.1102E+00
145	-1.190	-223.940	97.00	3.3205E+00
146	-1.190	-221.820	97.00	3.9407E+00
147	-1.190	-219.690	97.00	3.1614E+00
148	0.930	-230.320	97.00	5.5412E-03
149	0.930	-228.190	97.00	2.1159E-01
150	0.930	-226.070	97.00	1.9324E+00
151	0.930	-223.940	97.00	5.2909E+00
152	0.930	-221.820	97.00	5.9922E+00
153	0.930	-219.690	97.00	4.7524E+00
154	3.060	-230.320	97.00	5.0630E-03
155	3.060	-228.190	97.00	1.6121E-01
156	3.060	-226.070	97.00	1.6791E+00
157	3.060	-223.940	97.00	3.9424E+00
158	3.060	-221.820	97.00	4.1873E+00
159	3.060	-219.690	97.00	3.0649E+00
160	5.180	-230.320	97.00	2.1189E-03
161	5.180	-228.190	97.00	1.1045E-01
162	5.180	-226.070	97.00	7.5082E-01
163	5.180	-223.940	97.00	1.2740E+00
164	5.180	-221.820	97.00	1.1746E+00
165	5.180	-219.690	97.00	8.7463E-01
166	7.310	-230.320	97.00	2.0134E-03
167	7.310	-228.190	97.00	7.4793E-02
168	7.310	-226.070	97.00	3.8508E-01
169	7.310	-223.940	97.00	2.8503E-01
170	7.310	-221.820	97.00	1.2663E-01
171	7.310	-219.690	97.00	7.1115E-02

Moderate
Aimpoint (31.545, -229.972)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
136	-3.320	-230.320	97.00	2.0638E-04
137	-3.320	-228.190	97.00	2.2832E-02
138	-3.320	-226.070	97.00	2.3971E-01
139	-3.320	-223.940	97.00	7.8092E-01
140	-3.320	-221.820	97.00	1.0728E+00
141	-3.320	-219.690	97.00	9.0804E-01
142	-1.190	-230.320	97.00	2.2115E-03
143	-1.190	-228.190	97.00	7.9665E-02
144	-1.190	-226.070	97.00	7.6925E-01
145	-1.190	-223.940	97.00	2.3630E+00
146	-1.190	-221.820	97.00	2.8885E+00
147	-1.190	-219.690	97.00	2.2919E+00
148	0.930	-230.320	97.00	3.2808E-03
149	0.930	-228.190	97.00	1.2336E-01
150	0.930	-226.070	97.00	1.1341E+00
151	0.930	-223.940	97.00	3.1702E+00
152	0.930	-221.820	97.00	3.6717E+00
153	0.930	-219.690	97.00	2.9239E+00
154	3.060	-230.320	97.00	2.3223E-03
155	3.060	-228.190	97.00	7.2684E-02
156	3.060	-226.070	97.00	7.2261E-01
157	3.060	-223.940	97.00	1.7304E+00
158	3.060	-221.820	97.00	1.8874E+00
159	3.060	-219.690	97.00	1.3767E+00
160	5.180	-230.320	97.00	8.4843E-04
161	5.180	-228.190	97.00	4.4670E-02
162	5.180	-226.070	97.00	2.8749E-01
163	5.180	-223.940	97.00	3.9623E-01
164	5.180	-221.820	97.00	3.3969E-01
165	5.180	-219.690	97.00	2.6244E-01
166	7.310	-230.320	97.00	1.0425E-03
167	7.310	-228.190	97.00	4.0371E-02
168	7.310	-226.070	97.00	2.0360E-01
169	7.310	-223.940	97.00	1.1008E-01
170	7.310	-221.820	97.00	2.4480E-02
171	7.310	-219.690	97.00	1.1734E-02

Light
Aimpoint (31.545, -229.972)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
136	-3.320	-230.320	97.00	7.4152E-05
137	-3.320	-228.190	97.00	8.1174E-03
138	-3.320	-226.070	97.00	8.8717E-02
139	-3.320	-223.940	97.00	2.9139E-01
140	-3.320	-221.820	97.00	4.0088E-01
141	-3.320	-219.690	97.00	3.3620E-01
142	-1.190	-230.320	97.00	7.0436E-04
143	-1.190	-228.190	97.00	2.7677E-02
144	-1.190	-226.070	97.00	2.7048E-01
145	-1.190	-223.940	97.00	8.5541E-01
146	-1.190	-221.820	97.00	1.0692E+00
147	-1.190	-219.690	97.00	8.4149E-01
148	0.930	-230.320	97.00	1.0111E-03
149	0.930	-228.190	97.00	3.5614E-02
150	0.930	-226.070	97.00	3.4695E-01
151	0.930	-223.940	97.00	9.9250E-01
152	0.930	-221.820	97.00	1.1655E+00
153	0.930	-219.690	97.00	9.3331E-01
154	3.060	-230.320	97.00	5.3531E-04
155	3.060	-228.190	97.00	1.9127E-02
156	3.060	-226.070	97.00	1.8464E-01
157	3.060	-223.940	97.00	4.5033E-01
158	3.060	-221.820	97.00	4.9898E-01
159	3.060	-219.690	97.00	3.6324E-01
160	5.180	-230.320	97.00	2.0646E-04
161	5.180	-228.190	97.00	1.1176E-02
162	5.180	-226.070	97.00	7.6610E-02
163	5.180	-223.940	97.00	9.3079E-02
164	5.180	-221.820	97.00	7.2026E-02
165	5.180	-219.690	97.00	5.6415E-02
166	7.310	-230.320	97.00	2.3061E-04
167	7.310	-228.190	97.00	1.2591E-02
168	7.310	-226.070	97.00	6.6807E-02
169	7.310	-223.940	97.00	3.2526E-02
170	7.310	-221.820	97.00	4.6111E-03
171	7.310	-219.690	97.00	1.8853E-03

Table J-8.8.2
Glanders
Amphibious Assault Force

Medium Range Missiles
Protection Available

Heavy
Aimpoint (68.387, -228.344)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
119	66.060	-228.190	183.00	5.3658E-01
125	68.180	-228.190	183.00	3.8310E-01

Moderate
Aimpoint (64.911, -222.147)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
110	61.810	-221.820	183.00	5.7774E-02
116	63.930	-221.820	183.00	6.8589E-01

Light
Aimpoint (70.356, -220.060)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
129	68.180	-219.690	183.00	1.8339E+00
135	70.310	-219.690	183.00	6.5670E+01

Table J-8.9.1
Glanders
Amphibious Assault Force

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (71.544, -224.839)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
101	59.680	-228.190	183.00	1.0891E-05
102	59.680	-226.070	183.00	4.0638E-03
103	59.680	-223.940	183.00	1.4336E-01
104	59.680	-221.820	183.00	1.8632E-01
105	59.680	-219.690	183.00	9.1435E-03
107	61.810	-228.190	183.00	1.6180E-05
108	61.810	-226.070	183.00	7.4943E-03
109	61.810	-223.940	183.00	2.5657E-01
110	61.810	-221.820	183.00	1.5739E-01
111	61.810	-219.690	183.00	3.0141E-03
113	63.930	-228.190	183.00	2.3553E-05
114	63.930	-226.070	183.00	1.5401E-02
115	63.930	-223.940	183.00	4.8433E-01
116	63.930	-221.820	183.00	1.0160E-01
117	63.930	-219.690	183.00	6.1941E-04
119	66.060	-228.190	183.00	3.6855E-05
120	66.060	-226.070	183.00	4.2906E-02
121	66.060	-223.940	183.00	9.7346E-01
122	66.060	-221.820	183.00	5.4100E-02
123	66.060	-219.690	183.00	3.6351E-05
125	68.180	-228.190	183.00	7.9109E-05
126	68.180	-226.070	183.00	1.3252E-01
127	68.180	-223.940	183.00	1.7368E+00
128	68.180	-221.820	183.00	2.7176E-02
129	68.180	-219.690	183.00	1.2224E-07
131	70.310	-228.190	183.00	4.9294E-04
132	70.310	-226.070	183.00	9.9708E-01
133	70.310	-223.940	183.00	5.4677E+00
134	70.310	-221.820	183.00	1.1010E-01

Moderate
Aimpoint (71.689, -226.896)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
100	59.680	-230.320	183.00	2.9534E-05
101	59.680	-228.190	183.00	4.4510E-03
102	59.680	-226.070	183.00	1.1515E-01
103	59.680	-223.940	183.00	1.2633E-01
104	59.680	-221.820	183.00	6.1203E-03
105	59.680	-219.690	183.00	3.2894E-05
106	61.810	-230.320	183.00	5.2975E-05
107	61.810	-228.190	183.00	8.1802E-03
108	61.810	-226.070	183.00	2.0108E-01
109	61.810	-223.940	183.00	9.9380E-02
110	61.810	-221.820	183.00	2.2392E-03
111	61.810	-219.690	183.00	1.9672E-06
112	63.930	-230.320	183.00	1.0567E-04
113	63.930	-228.190	183.00	1.6788E-02
114	63.930	-226.070	183.00	3.6335E-01
115	63.930	-223.940	183.00	6.0391E-02
116	63.930	-221.820	183.00	4.9489E-04
118	66.060	-230.320	183.00	2.7828E-04
119	66.060	-228.190	183.00	4.1201E-02
120	66.060	-226.070	183.00	6.8812E-01
121	66.060	-223.940	183.00	3.5598E-02
122	66.060	-221.820	183.00	2.4092E-05
124	68.180	-230.320	183.00	1.1735E-03
125	68.180	-228.190	183.00	1.1888E-01
126	68.180	-226.070	183.00	1.1790E+00
127	68.180	-223.940	183.00	2.7222E-02
128	68.180	-221.820	183.00	5.0222E-08
130	70.310	-230.320	183.00	6.6680E-03
131	70.310	-228.190	183.00	5.9641E-01
132	70.310	-226.070	183.00	1.9044E+00
133	70.310	-223.940	183.00	2.1726E-02

Light
Aimpoint (69.227, -226.462)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
101	59.680	-228.190	183.00	3.2970E-04
102	59.680	-226.070	183.00	3.9246E-02
103	59.680	-223.940	183.00	6.3374E-02
104	59.680	-221.820	183.00	2.4033E-03
105	59.680	-219.690	183.00	3.9954E-06
107	61.810	-228.190	183.00	6.6141E-04
108	61.810	-226.070	183.00	8.0615E-02
109	61.810	-223.940	183.00	4.6802E-02
110	61.810	-221.820	183.00	6.9693E-04
113	63.930	-228.190	183.00	1.8910E-03
114	63.930	-226.070	183.00	1.9026E-01
115	63.930	-223.940	183.00	3.5674E-02
116	63.930	-221.820	183.00	8.1545E-05
119	66.060	-228.190	183.00	1.5329E-02
120	66.060	-226.070	183.00	5.6983E-01
121	66.060	-223.940	183.00	3.4648E-02
122	66.060	-221.820	183.00	2.6150E-07
125	68.180	-228.190	183.00	4.0073E-01
126	68.180	-226.070	183.00	3.0887E+00
127	68.180	-223.940	183.00	2.7001E-02
131	70.310	-228.190	183.00	5.7429E-02
132	70.310	-226.070	183.00	2.5170E-01
133	70.310	-223.940	183.00	1.9449E-01

Table J-8.9.2
Glanders
Amphibious Assault Force

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (64.709, -226.173)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
103	59.680	-223.940	183.00	6.1107E-09
107	61.810	-228.190	183.00	1.7554E-03
108	61.810	-226.070	183.00	1.1991E-01
109	61.810	-223.940	183.00	3.0618E-02
113	63.930	-228.190	183.00	2.2315E-01
114	63.930	-226.070	183.00	6.2531E+00
115	63.930	-223.940	183.00	3.1226E-02
119	66.060	-228.190	183.00	3.9060E-02
120	66.060	-226.070	183.00	6.4942E-01
121	66.060	-223.940	183.00	1.2940E-02

Moderate
Aimpoint (69.459, -228.026)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
118	66.060	-230.320	183.00	2.8283E-03
119	66.060	-228.190	183.00	1.4069E-02
120	66.060	-226.070	183.00	4.5207E-03
124	68.180	-230.320	183.00	3.6981E-02
125	68.180	-228.190	183.00	1.9813E+00
126	68.180	-226.070	183.00	6.1324E-02
130	70.310	-230.320	183.00	3.9350E+00
131	70.310	-228.190	183.00	4.5770E-01
132	70.310	-226.070	183.00	3.1899E-02

Light
Aimpoint (64.911, -222.147)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
109	61.810	-223.940	183.00	1.6472E-03
110	61.810	-221.820	183.00	8.6992E-03
111	61.810	-219.690	183.00	1.2279E-03
115	63.930	-223.940	183.00	7.3108E-02
116	63.930	-221.820	183.00	1.1763E+00
117	63.930	-219.690	183.00	7.3281E-03
121	66.060	-223.940	183.00	1.5044E-02
122	66.060	-221.820	183.00	5.1881E-02
123	66.060	-219.690	183.00	1.0162E-01

Table J-9.1
Glanders
Naval Task Force

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (312.620, -271.409)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	263.250	-249.750	358.00	3.6784E-04
11	285.000	-267.000	5984.00	5.2576E-02
13	280.500	-250.500	339.00	4.6536E-03
21	281.250	-261.750	303.00	4.7582E-02

Moderate
Aimpoint (312.272, -273.379)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	263.250	-249.750	358.00	3.0563E-04
11	285.000	-267.000	5984.00	4.7441E-02
13	280.500	-250.500	339.00	5.2804E-04
21	281.250	-261.750	303.00	1.9286E-02

Light
Aimpoint (317.144, -314.855)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	289.500	-308.250	5984.00	9.3792E-03
23	288.000	-303.750	303.00	5.3134E-03

Table J-9.2
Glanders
Naval Task Force

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (318.241, -285.601)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
6	308.250	-282.750	358.00	6.8196E-02
11	285.000	-267.000	5984.00	1.0818E-01
15	295.500	-282.750	339.00	7.0058E-02
21	281.250	-261.750	303.00	3.6078E-02

Moderate
Aimpoint (317.256, -285.427)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
6	308.250	-282.750	358.00	3.6241E-02
11	285.000	-267.000	5984.00	6.0519E-02
15	295.500	-282.750	339.00	2.6963E-02
21	281.250	-261.750	303.00	1.6782E-02

Light
Aimpoint (313.604, -271.583)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	263.250	-249.750	358.00	3.5038E-04
11	285.000	-267.000	5984.00	7.4361E-02
13	280.500	-250.500	339.00	5.4651E-03
21	281.250	-261.750	303.00	3.0242E-02

Table J-9.3
Glanders
Naval Task Force

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (310.771, -310.685)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
5	266.250	-285.000	358.00	1.5727E-03
10	289.500	-308.250	5984.00	4.2687E-02
20	253.500	-264.000	303.00	2.1967E-05
23	288.000	-303.750	303.00	3.1600E-03

Moderate
Aimpoint (310.598, -311.670)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
5	266.250	-285.000	358.00	6.8266E-04
10	289.500	-308.250	5984.00	3.4577E-02
23	288.000	-303.750	303.00	1.6944E-04

Light
Aimpoint (310.598, -311.670)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	289.500	-308.250	5984.00	6.9105E-03
23	288.000	-303.750	303.00	1.1269E-05

Table J-9.4
Glanders
Naval Task Force

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (310.015, -286.181)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	231.000	-248.250	358.00	5.8964E-04
2	263.250	-249.750	358.00	6.0447E-04
3	294.000	-251.250	358.00	6.1998E-04
4	229.500	-272.250	358.00	2.8637E-03
5	266.250	-285.000	358.00	3.0950E-01
6	308.250	-282.750	358.00	1.2707E-01
9	246.000	-283.500	5984.00	8.7980E-02
11	285.000	-267.000	5984.00	2.0543E-03
12	247.500	-250.500	339.00	6.5050E-04
13	280.500	-250.500	339.00	6.0941E-04
14	229.500	-286.500	339.00	1.3111E-08
15	295.500	-282.750	339.00	1.2464E-01
18	246.000	-238.500	303.00	3.7052E-04
19	281.250	-238.500	303.00	2.7104E-04
20	253.500	-264.000	303.00	1.7889E-03
21	281.250	-261.750	303.00	1.4458E-03
22	243.750	-279.000	303.00	3.1102E-02

Moderate
Aimpoint (310.015, -286.181)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	231.000	-248.250	358.00	2.8601E-04
2	263.250	-249.750	358.00	2.9333E-04
3	294.000	-251.250	358.00	2.9999E-04
4	229.500	-272.250	358.00	1.4263E-03
5	266.250	-285.000	358.00	1.5467E-01
6	308.250	-282.750	358.00	6.3349E-02
9	246.000	-283.500	5984.00	4.4069E-02
11	285.000	-267.000	5984.00	1.0172E-03
12	247.500	-250.500	339.00	3.1613E-04
13	280.500	-250.500	339.00	2.9510E-04
14	229.500	-286.500	339.00	2.1843E-09
15	295.500	-282.750	339.00	6.2314E-02
18	246.000	-238.500	303.00	1.6358E-04
19	281.250	-238.500	303.00	1.2357E-04
20	253.500	-264.000	303.00	8.8351E-04
21	281.250	-261.750	303.00	7.1191E-04
22	243.750	-279.000	303.00	1.5541E-02

Light
Aimpoint (315.232, -308.425)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	229.500	-272.250	358.00	5.0256E-05
5	266.250	-285.000	358.00	1.4363E-04
6	308.250	-282.750	358.00	9.7166E-05
9	246.000	-283.500	5984.00	1.3514E-04
10	289.500	-308.250	5984.00	3.6074E-02
11	285.000	-267.000	5984.00	2.2590E-05
14	229.500	-286.500	339.00	1.5450E-04
15	295.500	-282.750	339.00	1.1139E-04
16	250.500	-303.000	339.00	6.3242E-03
20	253.500	-264.000	303.00	1.7842E-05
21	281.250	-261.750	303.00	9.3054E-06
22	243.750	-279.000	303.00	9.0130E-05
23	288.000	-303.750	303.00	8.3075E-03

Table J-9.5.1
Glanders
Naval Task Force

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (289.106, -306.865)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	229.500	-272.250	358.00	2.4464E-07
9	246.000	-283.500	5984.00	4.7853E-02
10	289.500	-308.250	5984.00	1.3692E+00
14	229.500	-286.500	339.00	1.3298E-04
16	250.500	-303.000	339.00	8.5043E-03
22	243.750	-279.000	303.00	1.0774E-02
23	288.000	-303.750	303.00	1.0558E-01

Moderate
Aimpoint (289.279, -305.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	229.500	-272.250	358.00	3.2142E-07
9	246.000	-283.500	5984.00	3.4348E-02
10	289.500	-308.250	5984.00	7.4083E+00
14	229.500	-286.500	339.00	4.4441E-05
16	250.500	-303.000	339.00	2.1372E-03
22	243.750	-279.000	303.00	1.1535E-02
23	288.000	-303.750	303.00	2.2270E-01

Light
Aimpoint (289.106, -306.865)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
9	246.000	-283.500	5984.00	1.2019E-02
10	289.500	-308.250	5984.00	6.0083E-02
14	229.500	-286.500	339.00	2.1787E-05
16	250.500	-303.000	339.00	2.1437E-03
22	243.750	-279.000	303.00	2.6660E-03
23	288.000	-303.750	303.00	3.8748E-04

Table J-9.5.2
Glanders
Naval Task Force

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (289.106, -306.865)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	289.500	-308.250	5984.00	4.5164E-01
23	288.000	-303.750	303.00	3.4376E-02

Moderate
Aimpoint (289.279, -305.880)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	289.500	-308.250	5984.00	2.4691E+00
23	288.000	-303.750	303.00	5.9853E-02

Light
Aimpoint (289.917, -308.023)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
10	289.500	-308.250	5984.00	1.1409E+00

Table J-10.1
Glanders
Air Port of Disembarkation (APOD)

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (88.137, 10.353)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	4.2923E-02
2	56.303	15.942	84.00	4.4227E-02
3	55.846	15.942	84.00	4.4497E-02
4	53.560	19.600	38.00	4.8488E-02
5	53.560	19.142	38.00	5.0009E-02
6	53.103	19.142	48.00	4.4237E-02
7	53.103	18.685	98.00	4.4694E-02
8	53.103	18.228	68.00	4.4551E-02
9	54.017	18.685	98.00	5.6645E-02
10	54.017	18.228	98.00	5.6390E-02
11	53.560	18.685	166.00	5.0918E-02
12	53.560	18.228	166.00	5.0822E-02
13	55.846	18.228	50.00	6.6244E-02
14	58.132	20.971	150.00	3.0783E-02
15	56.760	18.685	15.00	5.9742E-02
16	56.303	20.971	500.00	4.7983E-02
17	56.760	20.971	150.00	4.5020E-02
18	58.132	19.142	20.00	4.1177E-02
19	56.303	16.856	126.00	5.7956E-02
20	55.389	20.057	15.00	5.7718E-02
21	54.932	19.600	41.00	6.0266E-02
22	55.389	19.600	41.00	6.0991E-02
23	54.932	20.514	56.00	5.3871E-02
24	55.846	20.514	90.00	5.3979E-02
25	56.760	21.428	250.00	4.1725E-02
26	55.846	14.570	25.00	1.9580E-02
27	56.303	14.570	25.00	2.0265E-02
28	55.846	15.028	50.00	2.7347E-02
29	54.932	21.886	123.00	4.3851E-02
30	56.303	16.399	50.00	5.1645E-02
31	54.474	19.600	259.00	5.7477E-02
32	56.760	16.856	248.00	5.6016E-02
33	56.303	20.057	25.00	5.5057E-02
34	57.218	18.228	38.00	5.7197E-02
35	57.675	18.228	31.00	5.1273E-02
36	57.675	17.771	13.00	5.1330E-02
37	55.846	20.057	25.00	5.7420E-02
38	56.760	17.771	37.00	6.1275E-02
39	54.474	15.942	76.00	3.7577E-02
40	54.474	17.771	40.00	6.0281E-02

Moderate
Aimpoint (88.137, 10.353)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.4984E-02
2	56.303	15.942	84.00	2.5777E-02
3	55.846	15.942	84.00	2.5926E-02
4	53.560	19.600	38.00	2.8289E-02
5	53.560	19.142	38.00	2.9157E-02
6	53.103	19.142	48.00	2.5782E-02
7	53.103	18.685	98.00	2.6046E-02
8	53.103	18.228	68.00	2.5943E-02
9	54.017	18.685	98.00	3.3012E-02
10	54.017	18.228	98.00	3.2831E-02
11	53.560	18.685	166.00	2.9674E-02
12	53.560	18.228	166.00	2.9602E-02
13	55.846	18.228	50.00	3.8517E-02
14	58.132	20.971	150.00	1.7967E-02
15	56.760	18.685	15.00	3.4820E-02
16	56.303	20.971	500.00	2.8000E-02
17	56.760	20.971	150.00	2.6277E-02
18	58.132	19.142	20.00	2.4009E-02
19	56.303	16.856	126.00	3.3761E-02
20	55.389	20.057	15.00	3.3660E-02
21	54.932	19.600	41.00	3.5142E-02
22	55.389	19.600	41.00	3.5576E-02
23	54.932	20.514	56.00	3.1448E-02
24	55.846	20.514	90.00	3.1474E-02
25	56.760	21.428	250.00	2.4368E-02
26	55.846	14.570	25.00	1.1361E-02
27	56.303	14.570	25.00	1.1750E-02
28	55.846	15.028	50.00	1.5872E-02
29	54.932	21.886	123.00	2.5616E-02
30	56.303	16.399	50.00	3.0088E-02
31	54.474	19.600	259.00	3.3515E-02
32	56.760	16.856	248.00	3.2641E-02
33	56.303	20.057	25.00	3.2150E-02
34	57.218	18.228	38.00	3.3207E-02
35	57.675	18.228	31.00	2.9755E-02
36	57.675	17.771	13.00	2.9807E-02
37	55.846	20.057	25.00	3.3471E-02
38	56.760	17.771	37.00	3.5629E-02
39	54.474	15.942	76.00	2.1877E-02
40	54.474	17.771	40.00	3.5068E-02

Light
Aimpoint (88.137, 10.353)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.4219E-02
2	56.303	15.942	84.00	1.4661E-02
3	55.846	15.942	84.00	1.4736E-02
4	53.560	19.600	38.00	1.6145E-02
5	53.560	19.142	38.00	1.6666E-02
6	53.103	19.142	48.00	1.4713E-02
7	53.103	18.685	98.00	1.4887E-02
8	53.103	18.228	68.00	1.4850E-02
9	54.017	18.685	98.00	1.8893E-02
10	54.017	18.228	98.00	1.8791E-02
11	53.560	18.685	166.00	1.6981E-02
12	53.560	18.228	166.00	1.6945E-02
13	55.846	18.228	50.00	2.1961E-02
14	58.132	20.971	150.00	1.0240E-02
15	56.760	18.685	15.00	1.9895E-02
16	56.303	20.971	500.00	1.5941E-02
17	56.760	20.971	150.00	1.4967E-02
18	58.132	19.142	20.00	1.3694E-02
19	56.303	16.856	126.00	1.9181E-02
20	55.389	20.057	15.00	1.9216E-02
21	54.932	19.600	41.00	2.0089E-02
22	55.389	19.600	41.00	2.0305E-02
23	54.932	20.514	56.00	1.7971E-02
24	55.846	20.514	90.00	1.7927E-02
25	56.760	21.428	250.00	1.3923E-02
26	55.846	14.570	25.00	6.3208E-03
27	56.303	14.570	25.00	6.5153E-03
28	55.846	15.028	50.00	8.9506E-03
29	54.932	21.886	123.00	1.4607E-02
30	56.303	16.399	50.00	1.7124E-02
31	54.474	19.600	259.00	1.9159E-02
32	56.760	16.856	248.00	1.8484E-02
33	56.303	20.057	25.00	1.8308E-02
34	57.218	18.228	38.00	1.8948E-02
35	57.675	18.228	31.00	1.6958E-02
36	57.675	17.771	13.00	1.6889E-02
37	55.846	20.057	25.00	1.9081E-02
38	56.760	17.771	37.00	2.0220E-02
39	54.474	15.942	76.00	1.2419E-02
40	54.474	17.771	40.00	2.0045E-02

Table J-10.2
Glanders
Air Port of Disembarkation (APOD)

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (84.111, 10.555)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	6.9132E-02
2	56.303	15.942	84.00	7.7333E-02
3	55.846	15.942	84.00	7.4015E-02
4	53.560	19.600	38.00	6.0666E-02
5	53.560	19.142	38.00	6.4087E-02
6	53.103	19.142	48.00	5.8402E-02
7	53.103	18.685	98.00	6.0300E-02
8	53.103	18.228	68.00	6.1208E-02
9	54.017	18.685	98.00	7.1783E-02
10	54.017	18.228	98.00	7.4078E-02
11	53.560	18.685	166.00	6.6229E-02
12	53.560	18.228	166.00	6.7832E-02
13	55.846	18.228	50.00	9.0019E-02
14	58.132	20.971	150.00	5.2582E-02
15	56.760	18.685	15.00	8.7080E-02
16	56.303	20.971	500.00	6.2030E-02
17	56.760	20.971	150.00	6.1351E-02
18	58.132	19.142	20.00	7.2150E-02
19	56.303	16.856	126.00	9.1914E-02
20	55.389	20.057	15.00	7.0516E-02
21	54.932	19.600	41.00	7.3074E-02
22	55.389	19.600	41.00	7.5503E-02
23	54.932	20.514	56.00	6.4014E-02
24	55.846	20.514	90.00	6.7048E-02
25	56.760	21.428	250.00	5.6769E-02
26	55.846	14.570	25.00	3.6892E-02
27	56.303	14.570	25.00	3.9656E-02
28	55.846	15.028	50.00	4.9676E-02
29	54.932	21.886	123.00	5.1322E-02
30	56.303	16.399	50.00	8.6314E-02
31	54.474	19.600	259.00	6.9541E-02
32	56.760	16.856	248.00	9.4065E-02
33	56.303	20.057	25.00	7.2047E-02
34	57.218	18.228	38.00	8.9462E-02
35	57.675	18.228	31.00	8.6351E-02
36	57.675	17.771	13.00	9.0633E-02
37	55.846	20.057	25.00	7.1909E-02
38	56.760	17.771	37.00	9.4970E-02
39	54.474	15.942	76.00	5.8395E-02
40	54.474	17.771	40.00	7.9722E-02

Moderate
Aimpoint (83.126, 10.728)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	3.6800E-02
2	56.303	15.942	84.00	3.8698E-02
3	55.846	15.942	84.00	3.8073E-02
4	53.560	19.600	38.00	3.5804E-02
5	53.560	19.142	38.00	3.7908E-02
6	53.103	19.142	48.00	3.5526E-02
7	53.103	18.685	98.00	3.6728E-02
8	53.103	18.228	68.00	3.7363E-02
9	54.017	18.685	98.00	4.1227E-02
10	54.017	18.228	98.00	4.2681E-02
11	53.560	18.685	166.00	3.9245E-02
12	53.560	18.228	166.00	4.0302E-02
13	55.846	18.228	50.00	4.6198E-02
14	58.132	20.971	150.00	2.1845E-02
15	56.760	18.685	15.00	4.1635E-02
16	56.303	20.971	500.00	3.0322E-02
17	56.760	20.971	150.00	2.8768E-02
18	58.132	19.142	20.00	3.0109E-02
19	56.303	16.856	126.00	4.5823E-02
20	55.389	20.057	15.00	3.7070E-02
21	54.932	19.600	41.00	3.9507E-02
22	55.389	19.600	41.00	3.9837E-02
23	54.932	20.514	56.00	3.4432E-02
24	55.846	20.514	90.00	3.3859E-02
25	56.760	21.428	250.00	2.6505E-02
26	55.846	14.570	25.00	1.8803E-02
27	56.303	14.570	25.00	1.9595E-02
28	55.846	15.028	50.00	2.5437E-02
29	54.932	21.886	123.00	2.7502E-02
30	56.303	16.399	50.00	4.3138E-02
31	54.474	19.600	259.00	3.8812E-02
32	56.760	16.856	248.00	4.5082E-02
33	56.303	20.057	25.00	3.5529E-02
34	57.218	18.228	38.00	4.0930E-02
35	57.675	18.228	31.00	3.8043E-02
36	57.675	17.771	13.00	3.9843E-02
37	55.846	20.057	25.00	3.6458E-02
38	56.760	17.771	37.00	4.5583E-02
39	54.474	15.942	76.00	3.2819E-02
40	54.474	17.771	40.00	4.4714E-02

Light
Aimpoint (83.213, 11.221)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	5.8194E-03
2	56.303	15.942	84.00	6.2302E-03
3	55.846	15.942	84.00	6.0662E-03
4	53.560	19.600	38.00	7.5011E-03
5	53.560	19.142	38.00	7.7701E-03
6	53.103	19.142	48.00	7.2597E-03
7	53.103	18.685	98.00	7.3328E-03
8	53.103	18.228	68.00	7.2967E-03
9	54.017	18.685	98.00	8.4203E-03
10	54.017	18.228	98.00	8.3852E-03
11	53.560	18.685	166.00	7.9256E-03
12	53.560	18.228	166.00	7.8964E-03
13	55.846	18.228	50.00	9.4282E-03
14	58.132	20.971	150.00	4.8849E-03
15	56.760	18.685	15.00	8.7828E-03
16	56.303	20.971	500.00	6.6284E-03
17	56.760	20.971	150.00	6.3195E-03
18	58.132	19.142	20.00	6.6150E-03
19	56.303	16.856	126.00	8.4016E-03
20	55.389	20.057	15.00	7.9758E-03
21	54.932	19.600	41.00	8.4005E-03
22	55.389	19.600	41.00	8.4987E-03
23	54.932	20.514	56.00	7.4136E-03
24	55.846	20.514	90.00	7.3492E-03
25	56.760	21.428	250.00	5.8297E-03
26	55.846	14.570	25.00	2.3527E-03
27	56.303	14.570	25.00	2.5001E-03
28	55.846	15.028	50.00	3.4722E-03
29	54.932	21.886	123.00	5.9305E-03
30	56.303	16.399	50.00	7.4190E-03
31	54.474	19.600	259.00	8.2281E-03
32	56.760	16.856	248.00	8.2959E-03
33	56.303	20.057	25.00	7.7371E-03
34	57.218	18.228	38.00	8.6753E-03
35	57.675	18.228	31.00	8.1071E-03
36	57.675	17.771	13.00	8.1337E-03
37	55.846	20.057	25.00	7.8933E-03
38	56.760	17.771	37.00	9.1322E-03
39	54.474	15.942	76.00	5.0987E-03
40	54.474	17.771	40.00	8.6523E-03

Table J-10.3
Glanders
Air Port of Disembarkation (APOD)

10 km ground line source
Protection Unavailable

Heavy
Aimpoint (84.603, 10.468)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	9.3374E-01
2	56.303	15.942	84.00	1.0623E+00
3	55.846	15.942	84.00	9.9732E-01
4	53.560	19.600	38.00	6.3719E-01
5	53.560	19.142	38.00	6.7026E-01
6	53.103	19.142	48.00	5.5923E-01
7	53.103	18.685	98.00	5.8017E-01
8	53.103	18.228	68.00	5.9230E-01
9	54.017	18.685	98.00	8.1097E-01
10	54.017	18.228	98.00	8.4098E-01
11	53.560	18.685	166.00	6.9382E-01
12	53.560	18.228	166.00	7.1250E-01
13	55.846	18.228	50.00	1.1660E+00
14	58.132	20.971	150.00	5.8697E-01
15	56.760	18.685	15.00	1.1388E+00
16	56.303	20.971	500.00	8.0457E-01
17	56.760	20.971	150.00	7.8185E-01
18	58.132	19.142	20.00	8.0299E-01
19	56.303	16.856	126.00	1.2222E+00
20	55.389	20.057	15.00	9.4210E-01
21	54.932	19.600	41.00	9.2369E-01
22	55.389	19.600	41.00	1.0039E+00
23	54.932	20.514	56.00	8.0459E-01
24	55.846	20.514	90.00	8.8081E-01
25	56.760	21.428	250.00	7.1956E-01
26	55.846	14.570	25.00	5.5014E-01
27	56.303	14.570	25.00	5.7388E-01
28	55.846	15.028	50.00	7.0911E-01
29	54.932	21.886	123.00	6.4856E-01
30	56.303	16.399	50.00	1.1675E+00
31	54.474	19.600	259.00	8.3188E-01
32	56.760	16.856	248.00	1.2009E+00
33	56.303	20.057	25.00	9.2982E-01
34	57.218	18.228	38.00	1.0968E+00
35	57.675	18.228	31.00	1.0010E+00
36	57.675	17.771	13.00	1.0404E+00
37	55.846	20.057	25.00	9.4033E-01
38	56.760	17.771	37.00	1.2294E+00
39	54.474	15.942	76.00	7.8015E-01
40	54.474	17.771	40.00	9.7702E-01

Moderate
Aimpoint (83.705, 11.134)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	4.2347E-01
2	56.303	15.942	84.00	3.9675E-01
3	55.846	15.942	84.00	4.1102E-01
4	53.560	19.600	38.00	4.5041E-01
5	53.560	19.142	38.00	4.6940E-01
6	53.103	19.142	48.00	4.1064E-01
7	53.103	18.685	98.00	4.1897E-01
8	53.103	18.228	68.00	4.2280E-01
9	54.017	18.685	98.00	5.4703E-01
10	54.017	18.228	98.00	5.5313E-01
11	53.560	18.685	166.00	4.8323E-01
12	53.560	18.228	166.00	4.8823E-01
13	55.846	18.228	50.00	6.1523E-01
14	58.132	20.971	150.00	2.4399E-01
15	56.760	18.685	15.00	5.1038E-01
16	56.303	20.971	500.00	4.2235E-01
17	56.760	20.971	150.00	3.7747E-01
18	58.132	19.142	20.00	3.2676E-01
19	56.303	16.856	126.00	5.1782E-01
20	55.389	20.057	15.00	5.1465E-01
21	54.932	19.600	41.00	5.4532E-01
22	55.389	19.600	41.00	5.4811E-01
23	54.932	20.514	56.00	4.8415E-01
24	55.846	20.514	90.00	4.7542E-01
25	56.760	21.428	250.00	3.4943E-01
26	55.846	14.570	25.00	1.7469E-01
27	56.303	14.570	25.00	1.7523E-01
28	55.846	15.028	50.00	2.4878E-01
29	54.932	21.886	123.00	3.9815E-01
30	56.303	16.399	50.00	4.6247E-01
31	54.474	19.600	259.00	5.4137E-01
32	56.760	16.856	248.00	4.8492E-01
33	56.303	20.057	25.00	4.8430E-01
34	57.218	18.228	38.00	4.8162E-01
35	57.675	18.228	31.00	4.1985E-01
36	57.675	17.771	13.00	4.1924E-01
37	55.846	20.057	25.00	5.1363E-01
38	56.760	17.771	37.00	5.2626E-01
39	54.474	15.942	76.00	3.6878E-01
40	54.474	17.771	40.00	5.7235E-01

Light
Aimpoint (84.603, 10.468)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	9.3864E-02
2	56.303	15.942	84.00	1.0679E-01
3	55.846	15.942	84.00	1.0040E-01
4	53.560	19.600	38.00	6.3615E-02
5	53.560	19.142	38.00	6.7003E-02
6	53.103	19.142	48.00	5.5871E-02
7	53.103	18.685	98.00	5.7879E-02
8	53.103	18.228	68.00	5.9093E-02
9	54.017	18.685	98.00	8.0886E-02
10	54.017	18.228	98.00	8.4010E-02
11	53.560	18.685	166.00	6.9211E-02
12	53.560	18.228	166.00	7.1120E-02
13	55.846	18.228	50.00	1.1642E-01
14	58.132	20.971	150.00	5.8715E-02
15	56.760	18.685	15.00	1.1384E-01
16	56.303	20.971	500.00	8.0438E-02
17	56.760	20.971	150.00	7.8174E-02
18	58.132	19.142	20.00	8.0227E-02
19	56.303	16.856	126.00	1.2236E-01
20	55.389	20.057	15.00	9.4112E-02
21	54.932	19.600	41.00	9.2299E-02
22	55.389	19.600	41.00	1.0035E-01
23	54.932	20.514	56.00	8.0446E-02
24	55.846	20.514	90.00	8.8070E-02
25	56.760	21.428	250.00	7.1944E-02
26	55.846	14.570	25.00	5.5032E-02
27	56.303	14.570	25.00	5.7354E-02
28	55.846	15.028	50.00	7.1383E-02
29	54.932	21.886	123.00	6.4808E-02
30	56.303	16.399	50.00	1.1683E-01
31	54.474	19.600	259.00	8.3097E-02
32	56.760	16.856	248.00	1.2016E-01
33	56.303	20.057	25.00	9.2904E-02
34	57.218	18.228	38.00	1.0940E-01
35	57.675	18.228	31.00	9.9873E-02
36	57.675	17.771	13.00	1.0389E-01
37	55.846	20.057	25.00	9.3937E-02
38	56.760	17.771	37.00	1.2292E-01
39	54.474	15.942	76.00	7.8174E-02
40	54.474	17.771	40.00	9.7533E-02

Table J-10.4.1
Glanders
Air Port of Disembarkation (APOD)

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (59.866, 19.907)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	38.00	8.2318E-03
5	53.560	19.142	38.00	1.0812E-04
6	53.103	19.142	48.00	1.4219E-04
7	53.103	18.685	98.00	9.1510E-08
14	58.132	20.971	150.00	1.0589E-02
16	56.303	20.971	500.00	1.4822E+00
17	56.760	20.971	150.00	8.2020E-01
20	55.389	20.057	15.00	9.7317E-01
21	54.932	19.600	41.00	1.0533E-02
22	55.389	19.600	41.00	1.6705E-02
23	54.932	20.514	56.00	3.8783E+00
24	55.846	20.514	90.00	8.4632E+00
25	56.760	21.428	250.00	1.3016E-03
29	54.932	21.886	123.00	3.8691E-02
31	54.474	19.600	259.00	3.0794E-03
33	56.303	20.057	25.00	1.3628E+00
37	55.846	20.057	25.00	1.2796E+00

Moderate
Aimpoint (59.519, 17.937)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	38.00	5.2839E-01
5	53.560	19.142	38.00	1.7093E+00
6	53.103	19.142	48.00	1.6726E+00
7	53.103	18.685	98.00	1.1278E+00
8	53.103	18.228	68.00	1.6943E-01
9	54.017	18.685	98.00	1.8619E+00
10	54.017	18.228	98.00	4.6797E-01
11	53.560	18.685	166.00	1.4268E+00
12	53.560	18.228	166.00	2.7301E-01
13	55.846	18.228	50.00	1.6766E+00
15	56.760	18.685	15.00	4.9760E+00
20	55.389	20.057	15.00	2.1453E-05
21	54.932	19.600	41.00	2.1810E-02
22	55.389	19.600	41.00	8.4717E-03
31	54.474	19.600	259.00	1.3991E-01
34	57.218	18.228	38.00	1.5606E+01
35	57.675	18.228	31.00	3.3858E+01
36	57.675	17.771	13.00	2.2420E-02
38	56.760	17.771	37.00	1.1746E-01
40	54.474	17.771	40.00	2.3039E-02

Light
Aimpoint (59.953, 20.399)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
14	58.132	20.971	150.00	3.9715E+00
16	56.303	20.971	500.00	1.6489E+00
17	56.760	20.971	150.00	2.6622E+00
20	55.389	20.057	15.00	5.9592E-05
23	54.932	20.514	56.00	1.5525E-02
24	55.846	20.514	90.00	1.3936E-02
25	56.760	21.428	250.00	3.6361E-01
29	54.932	21.886	123.00	2.0114E-01
33	56.303	20.057	25.00	2.6109E-05

Table J-10.4.2
Glanders
Air Port of Disembarkation (APOD)

500 kg Bombs
Protection Available

Heavy
Aimpoint (58.476, 20.660)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
14	58.132	20.971	150.00	1.0955E+01
16	56.303	20.971	500.00	1.0186E+00
17	56.760	20.971	150.00	3.8567E+00
24	55.846	20.514	90.00	3.7367E-08
25	56.760	21.428	250.00	1.2238E-06

Moderate
Aimpoint (57.983, 20.746)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
14	58.132	20.971	150.00	1.0418E+01
16	56.303	20.971	500.00	2.1952E+00
17	56.760	20.971	150.00	1.2597E+01
23	54.932	20.514	56.00	1.0922E-08
24	55.846	20.514	90.00	4.4548E-05

Light
Aimpoint (58.476, 20.660)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
14	58.132	20.971	150.00	5.0653E-01
16	56.303	20.971	500.00	5.2114E-01
17	56.760	20.971	150.00	2.5285E+00
25	56.760	21.428	250.00	3.3023E-04

Table J-10.5
Glanders
Air Port of Disembarkation (APOD)

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (84.226, 14.088)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.9822E-03
2	56.303	15.942	84.00	2.7294E-03
3	55.846	15.942	84.00	2.3592E-03
4	53.560	19.600	38.00	3.5650E-02
5	53.560	19.142	38.00	3.6222E-02
6	53.103	19.142	48.00	3.4936E-02
7	53.103	18.685	98.00	3.0938E-02
8	53.103	18.228	68.00	2.4475E-02
9	54.017	18.685	98.00	3.4529E-02
10	54.017	18.228	98.00	2.8377E-02
11	53.560	18.685	166.00	3.2921E-02
12	53.560	18.228	166.00	2.6417E-02
13	55.846	18.228	50.00	3.7018E-02
14	58.132	20.971	150.00	9.1518E-03
15	56.760	18.685	15.00	4.4819E-02
16	56.303	20.971	500.00	1.2998E-02
17	56.760	20.971	150.00	1.1898E-02
18	58.132	19.142	20.00	4.3420E-02
19	56.303	16.856	126.00	1.2552E-02
20	55.389	20.057	15.00	3.0228E-02
21	54.932	19.600	41.00	3.6956E-02
22	55.389	19.600	41.00	3.7178E-02
23	54.932	20.514	56.00	2.3252E-02
24	55.846	20.514	90.00	2.1339E-02
25	56.760	21.428	250.00	6.8375E-03
26	55.846	14.570	25.00	1.5958E-05
27	56.303	14.570	25.00	2.1331E-05
28	55.846	15.028	50.00	1.7538E-04
29	54.932	21.886	123.00	5.8097E-03
30	56.303	16.399	50.00	6.3552E-03
31	54.474	19.600	259.00	3.6533E-02
32	56.760	16.856	248.00	1.3909E-02
33	56.303	20.057	25.00	2.8612E-02
34	57.218	18.228	38.00	4.3672E-02
35	57.675	18.228	31.00	4.6083E-02
36	57.675	17.771	13.00	3.8835E-02
37	55.846	20.057	25.00	2.9464E-02
38	56.760	17.771	37.00	3.3541E-02
39	54.474	15.942	76.00	1.5930E-03
40	54.474	17.771	40.00	2.2260E-02

Moderate
Aimpoint (79.881, 15.362)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	8.2481E-05
2	56.303	15.942	84.00	1.3162E-04
3	55.846	15.942	84.00	8.5688E-05
4	53.560	19.600	38.00	2.4251E-02
5	53.560	19.142	38.00	2.1192E-02
6	53.103	19.142	48.00	1.9693E-02
7	53.103	18.685	98.00	1.4622E-02
8	53.103	18.228	68.00	9.2884E-03
9	54.017	18.685	98.00	1.7496E-02
10	54.017	18.228	98.00	1.1471E-02
11	53.560	18.685	166.00	1.6014E-02
12	53.560	18.228	166.00	1.0342E-02
13	55.846	18.228	50.00	1.7285E-02
14	58.132	20.971	150.00	8.9140E-03
15	56.760	18.685	15.00	2.7367E-02
16	56.303	20.971	500.00	1.2203E-02
17	56.760	20.971	150.00	1.1306E-02
18	58.132	19.142	20.00	3.3029E-02
19	56.303	16.856	126.00	2.2499E-03
20	55.389	20.057	15.00	2.4792E-02
21	54.932	19.600	41.00	2.6713E-02
22	55.389	19.600	41.00	2.7644E-02
23	54.932	20.514	56.00	1.9985E-02
24	55.846	20.514	90.00	1.8945E-02
25	56.760	21.428	250.00	6.5838E-03
29	54.932	21.886	123.00	5.5400E-03
30	56.303	16.399	50.00	6.8591E-04
31	54.474	19.600	259.00	2.5830E-02
32	56.760	16.856	248.00	2.5589E-03
33	56.303	20.057	25.00	2.4367E-02
34	57.218	18.228	38.00	2.2715E-02
35	57.675	18.228	31.00	2.5054E-02
36	57.675	17.771	13.00	1.6158E-02
37	55.846	20.057	25.00	2.4695E-02
38	56.760	17.771	37.00	1.2594E-02
39	54.474	15.942	76.00	6.2135E-05
40	54.474	17.771	40.00	7.0746E-03

Light
Aimpoint (65.833, 16.316)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	38.00	5.4975E-03
5	53.560	19.142	38.00	9.9211E-03
6	53.103	19.142	48.00	1.0304E-02
7	53.103	18.685	98.00	1.5707E-02
8	53.103	18.228	68.00	2.0531E-02
9	54.017	18.685	98.00	1.4893E-02
10	54.017	18.228	98.00	2.0870E-02
11	53.560	18.685	166.00	1.5417E-02
12	53.560	18.228	166.00	2.0903E-02
13	55.846	18.228	50.00	1.9274E-02
15	56.760	18.685	15.00	1.0550E-02
16	56.303	20.971	500.00	1.6945E-05
17	56.760	20.971	150.00	5.5373E-06
18	58.132	19.142	20.00	2.9427E-03
19	56.303	16.856	126.00	9.7439E-03
20	55.389	20.057	15.00	1.1798E-03
21	54.932	19.600	41.00	3.8436E-03
22	55.389	19.600	41.00	3.2383E-03
23	54.932	20.514	56.00	4.4944E-04
24	55.846	20.514	90.00	2.0947E-04
30	56.303	16.399	50.00	1.6517E-04
31	54.474	19.600	259.00	4.4528E-03
32	56.760	16.856	248.00	1.4691E-02
33	56.303	20.057	25.00	6.5305E-04
34	57.218	18.228	38.00	1.7839E-02
35	57.675	18.228	31.00	1.7281E-02
36	57.675	17.771	13.00	2.7985E-02
37	55.846	20.057	25.00	8.9380E-04
38	56.760	17.771	37.00	2.8556E-02
40	54.474	17.771	40.00	2.4957E-02

Table J-10.6
Glanders
Air Port of Disembarkation (APOD)

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (85.066, 15.971)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	8.4335E-02
2	56.303	15.942	84.00	5.6844E-02
3	55.846	15.942	84.00	7.0048E-02
4	53.560	19.600	38.00	1.2595E-01
5	53.560	19.142	38.00	1.5034E-01
6	53.103	19.142	48.00	1.5161E-01
7	53.103	18.685	98.00	1.9637E-01
8	53.103	18.228	68.00	2.5211E-01
9	54.017	18.685	98.00	1.9210E-01
10	54.017	18.228	98.00	2.4168E-01
11	53.560	18.685	166.00	1.9460E-01
12	53.560	18.228	166.00	2.4623E-01
13	55.846	18.228	50.00	2.3239E-01
14	58.132	20.971	150.00	7.5449E-02
15	56.760	18.685	15.00	1.7223E-01
16	56.303	20.971	500.00	7.6043E-02
17	56.760	20.971	150.00	7.5645E-02
18	58.132	19.142	20.00	1.3469E-01
19	56.303	16.856	126.00	4.1923E-01
20	55.389	20.057	15.00	1.0344E-01
21	54.932	19.600	41.00	1.2152E-01
22	55.389	19.600	41.00	1.1993E-01
23	54.932	20.514	56.00	8.8456E-02
24	55.846	20.514	90.00	8.8182E-02
25	56.760	21.428	250.00	6.6212E-02
26	55.846	14.570	25.00	8.9344E-02
27	56.303	14.570	25.00	8.0828E-02
28	55.846	15.028	50.00	9.3813E-02
29	54.932	21.886	123.00	5.7303E-02
30	56.303	16.399	50.00	1.7381E-01
31	54.474	19.600	259.00	1.2331E-01
32	56.760	16.856	248.00	4.7635E-01
33	56.303	20.057	25.00	1.0188E-01
34	57.218	18.228	38.00	2.1762E-01
35	57.675	18.228	31.00	2.1121E-01
36	57.675	17.771	13.00	2.7785E-01
37	55.846	20.057	25.00	1.0273E-01
38	56.760	17.771	37.00	2.8585E-01
39	54.474	15.942	76.00	1.1616E-01
40	54.474	17.771	40.00	3.2481E-01

Moderate
Aimpoint (86.137, 16.290)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	6.9291E-02
2	56.303	15.942	84.00	5.3049E-02
3	55.846	15.942	84.00	6.1925E-02
4	53.560	19.600	38.00	7.1516E-02
5	53.560	19.142	38.00	9.2273E-02
6	53.103	19.142	48.00	9.2582E-02
7	53.103	18.685	98.00	1.1905E-01
8	53.103	18.228	68.00	1.5586E-01
9	54.017	18.685	98.00	1.1451E-01
10	54.017	18.228	98.00	1.5530E-01
11	53.560	18.685	166.00	1.1714E-01
12	53.560	18.228	166.00	1.5594E-01
13	55.846	18.228	50.00	1.4547E-01
14	58.132	20.971	150.00	4.1893E-02
15	56.760	18.685	15.00	1.0802E-01
16	56.303	20.971	500.00	4.2470E-02
17	56.760	20.971	150.00	4.2370E-02
18	58.132	19.142	20.00	8.0911E-02
19	56.303	16.856	126.00	7.6559E-02
20	55.389	20.057	15.00	5.8124E-02
21	54.932	19.600	41.00	7.1298E-02
22	55.389	19.600	41.00	7.0916E-02
23	54.932	20.514	56.00	5.0186E-02
24	55.846	20.514	90.00	4.9732E-02
25	56.760	21.428	250.00	3.6532E-02
26	55.846	14.570	25.00	1.9756E-02
27	56.303	14.570	25.00	2.3136E-02
28	55.846	15.028	50.00	5.7086E-02
29	54.932	21.886	123.00	3.1792E-02
30	56.303	16.399	50.00	4.1167E-02
31	54.474	19.600	259.00	7.1525E-02
32	56.760	16.856	248.00	9.5436E-02
33	56.303	20.057	25.00	5.7588E-02
34	57.218	18.228	38.00	1.3537E-01
35	57.675	18.228	31.00	1.3377E-01
36	57.675	17.771	13.00	1.8150E-01
37	55.846	20.057	25.00	5.7730E-02
38	56.760	17.771	37.00	1.8968E-01
39	54.474	15.942	76.00	8.4422E-02
40	54.474	17.771	40.00	1.8663E-01

Light
Aimpoint (88.281, 16.927)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.4009E-02
2	56.303	15.942	84.00	1.5812E-02
3	55.846	15.942	84.00	1.5056E-02
4	53.560	19.600	38.00	2.0466E-02
5	53.560	19.142	38.00	2.6247E-02
6	53.103	19.142	48.00	2.5788E-02
7	53.103	18.685	98.00	2.1925E-02
8	53.103	18.228	68.00	1.6606E-02
9	54.017	18.685	98.00	2.5784E-02
10	54.017	18.228	98.00	1.7198E-02
11	53.560	18.685	166.00	2.3626E-02
12	53.560	18.228	166.00	1.6295E-02
13	55.846	18.228	50.00	2.5379E-02
14	58.132	20.971	150.00	1.0548E-02
15	56.760	18.685	15.00	3.4111E-02
16	56.303	20.971	500.00	1.0631E-02
17	56.760	20.971	150.00	1.0630E-02
18	58.132	19.142	20.00	2.4354E-02
19	56.303	16.856	126.00	1.7460E-02
20	55.389	20.057	15.00	1.6058E-02
21	54.932	19.600	41.00	2.0066E-02
22	55.389	19.600	41.00	2.0133E-02
23	54.932	20.514	56.00	1.2931E-02
24	55.846	20.514	90.00	1.2934E-02
25	56.760	21.428	250.00	9.1424E-03
29	54.932	21.886	123.00	7.8815E-03
30	56.303	16.399	50.00	1.8219E-02
31	54.474	19.600	259.00	2.0161E-02
32	56.760	16.856	248.00	1.5611E-02
33	56.303	20.057	25.00	1.5561E-02
34	57.218	18.228	38.00	3.6309E-02
35	57.675	18.228	31.00	4.0865E-02
36	57.675	17.771	13.00	2.1792E-02
37	55.846	20.057	25.00	1.5846E-02
38	56.760	17.771	37.00	1.5643E-02
39	54.474	15.942	76.00	1.1039E-02
40	54.474	17.771	40.00	1.6559E-02

Table J-10.7.1
Glanders
Air Port of Disembarkation (APOD)

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (59.866, 19.907)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	38.00	1.9937E-01
5	53.560	19.142	38.00	1.0503E-02
6	53.103	19.142	48.00	1.1503E-02
7	53.103	18.685	98.00	2.1994E-04
9	54.017	18.685	98.00	1.2252E-04
10	54.017	18.228	98.00	2.1097E-08
11	53.560	18.685	166.00	2.5448E-04
12	53.560	18.228	166.00	2.1167E-07
14	58.132	20.971	150.00	1.9235E-01
16	56.303	20.971	500.00	1.0928E+01
17	56.760	20.971	150.00	7.4363E+00
18	58.132	19.142	20.00	2.0999E-08
20	55.389	20.057	15.00	5.7791E+00
21	54.932	19.600	41.00	1.9742E-01
22	55.389	19.600	41.00	2.7841E-01
23	54.932	20.514	56.00	1.6113E+01
24	55.846	20.514	90.00	3.1704E+01
25	56.760	21.428	250.00	7.3375E-02
29	54.932	21.886	123.00	6.0874E-01
31	54.474	19.600	259.00	1.2400E-01
33	56.303	20.057	25.00	9.2789E+00
37	55.846	20.057	25.00	7.8475E+00

Moderate
Aimpoint (59.866, 19.907)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	38.00	1.2249E-01
5	53.560	19.142	38.00	5.9567E-03
6	53.103	19.142	48.00	6.6818E-03
7	53.103	18.685	98.00	1.0226E-04
9	54.017	18.685	98.00	4.4497E-05
11	53.560	18.685	166.00	1.2680E-04
12	53.560	18.228	166.00	1.5584E-08
14	58.132	20.971	150.00	7.8011E-02
16	56.303	20.971	500.00	7.0516E+00
17	56.760	20.971	150.00	4.6188E+00
20	55.389	20.057	15.00	3.8333E+00
21	54.932	19.600	41.00	1.1695E-01
22	55.389	19.600	41.00	1.6245E-01
23	54.932	20.514	56.00	1.1026E+01
24	55.846	20.514	90.00	2.2310E+01
25	56.760	21.428	250.00	3.3025E-02
29	54.932	21.886	123.00	3.7014E-01
31	54.474	19.600	259.00	7.0999E-02
33	56.303	20.057	25.00	5.9882E+00
37	55.846	20.057	25.00	5.1583E+00

Light
Aimpoint (59.866, 19.907)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	38.00	6.1852E-02
5	53.560	19.142	38.00	3.0073E-03
6	53.103	19.142	48.00	3.3604E-03
7	53.103	18.685	98.00	4.5219E-05
9	54.017	18.685	98.00	1.1471E-05
11	53.560	18.685	166.00	5.6361E-05
14	58.132	20.971	150.00	4.1580E-02
16	56.303	20.971	500.00	3.5610E+00
17	56.760	20.971	150.00	2.3617E+00
20	55.389	20.057	15.00	1.9169E+00
21	54.932	19.600	41.00	5.9331E-02
22	55.389	19.600	41.00	8.2783E-02
23	54.932	20.514	56.00	5.5008E+00
24	55.846	20.514	90.00	1.1086E+01
25	56.760	21.428	250.00	1.7724E-02
29	54.932	21.886	123.00	1.8754E-01
31	54.474	19.600	259.00	3.6108E-02
33	56.303	20.057	25.00	2.9974E+00
37	55.846	20.057	25.00	2.5810E+00

Table J-10.7.2
Glanders
Air Port of Disembarkation (APOD)

122mm MRLS
Protection Available

Heavy
Aimpoint (58.476, 20.660)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
14	58.132	20.971	150.00	1.8840E+03
16	56.303	20.971	500.00	6.3394E+00
17	56.760	20.971	150.00	8.6856E+01
24	55.846	20.514	90.00	6.5826E-06
25	56.760	21.428	250.00	1.2176E-01

Moderate
Aimpoint (58.476, 20.660)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
14	58.132	20.971	150.00	1.1867E+03
16	56.303	20.971	500.00	1.0355E+01
17	56.760	20.971	150.00	7.4464E+01
24	55.846	20.514	90.00	3.3256E-05
25	56.760	21.428	250.00	8.0278E-02

Light
Aimpoint (58.476, 20.660)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
14	58.132	20.971	150.00	8.1624E+02
16	56.303	20.971	500.00	5.1177E+00
17	56.760	20.971	150.00	3.8335E+01
24	55.846	20.514	90.00	5.3991E-05
25	56.760	21.428	250.00	2.3496E-02

Table J-10.8.1
Glanders
Air Port of Disembarkation (APOD)

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (59.866, 19.907)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	38.00	7.6703E-02
5	53.560	19.142	38.00	4.2429E-03
6	53.103	19.142	48.00	4.2803E-03
7	53.103	18.685	98.00	9.6488E-05
9	54.017	18.685	98.00	4.6326E-05
10	54.017	18.228	98.00	7.2441E-08
11	53.560	18.685	166.00	1.3229E-04
12	53.560	18.228	166.00	1.6712E-06
14	58.132	20.971	150.00	1.5583E+00
16	56.303	20.971	500.00	4.3740E+00
17	56.760	20.971	150.00	3.9480E+00
20	55.389	20.057	15.00	2.8532E+00
21	54.932	19.600	41.00	8.5445E-02
22	55.389	19.600	41.00	1.3400E-01
23	54.932	20.514	56.00	6.7810E+00
24	55.846	20.514	90.00	1.1790E+01
25	56.760	21.428	250.00	1.4543E-01
29	54.932	21.886	123.00	2.4761E-01
31	54.474	19.600	259.00	5.1591E-02
33	56.303	20.057	25.00	5.3077E+00
37	55.846	20.057	25.00	4.1923E+00

Moderate
Aimpoint (59.866, 19.907)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	38.00	3.7802E-02
5	53.560	19.142	38.00	1.9011E-03
6	53.103	19.142	48.00	1.9599E-03
7	53.103	18.685	98.00	3.5568E-05
9	54.017	18.685	98.00	1.5262E-05
11	53.560	18.685	166.00	5.1203E-05
12	53.560	18.228	166.00	4.1831E-07
14	58.132	20.971	150.00	8.8329E-02
16	56.303	20.971	500.00	2.0710E+00
17	56.760	20.971	150.00	1.5539E+00
20	55.389	20.057	15.00	1.4381E+00
21	54.932	19.600	41.00	3.7901E-02
22	55.389	19.600	41.00	5.8346E-02
23	54.932	20.514	56.00	4.0348E+00
24	55.846	20.514	90.00	7.8633E+00
25	56.760	21.428	250.00	2.5755E-02
29	54.932	21.886	123.00	1.0693E-01
31	54.474	19.600	259.00	2.3546E-02
33	56.303	20.057	25.00	2.3813E+00
37	55.846	20.057	25.00	2.0346E+00

Light
Aimpoint (59.866, 19.907)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	38.00	1.1550E-02
5	53.560	19.142	38.00	6.4625E-04
6	53.103	19.142	48.00	6.5822E-04
7	53.103	18.685	98.00	1.0538E-05
9	54.017	18.685	98.00	5.8767E-06
11	53.560	18.685	166.00	1.8191E-05
14	58.132	20.971	150.00	8.5163E-03
16	56.303	20.971	500.00	6.7531E-01
17	56.760	20.971	150.00	4.3869E-01
20	55.389	20.057	15.00	3.6636E-01
21	54.932	19.600	41.00	1.1477E-02
22	55.389	19.600	41.00	1.6971E-02
23	54.932	20.514	56.00	1.1967E+00
24	55.846	20.514	90.00	2.4856E+00
25	56.760	21.428	250.00	4.8260E-03
29	54.932	21.886	123.00	3.7462E-02
31	54.474	19.600	259.00	7.6348E-03
33	56.303	20.057	25.00	5.2183E-01
37	55.846	20.057	25.00	4.8314E-01

Table J-10.8.2
Glanders
Air Port of Disembarkation (APOD)

Medium Range Missiles
Protection Available

Heavy
Aimpoint (58.476, 20.660)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
14	58.132	20.971	150.00	3.5224E-01
16	56.303	20.971	500.00	2.2058E+00
17	56.760	20.971	150.00	6.9700E+00
24	55.846	20.514	90.00	5.8230E-05
25	56.760	21.428	250.00	1.2612E-07

Moderate
Aimpoint (58.968, 20.573)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
14	58.132	20.971	150.00	1.8118E-01
16	56.303	20.971	500.00	5.8726E-01
17	56.760	20.971	150.00	1.6344E+00
24	55.846	20.514	90.00	6.0983E-05

Light
Aimpoint (58.476, 20.660)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
14	58.132	20.971	150.00	1.4404E+02
16	56.303	20.971	500.00	1.6668E+00
17	56.760	20.971	150.00	6.2210E+00
24	55.846	20.514	90.00	1.0312E-07
25	56.760	21.428	250.00	2.0003E-05

Table J-10.9.1
Glanders
Air Port of Disembarkation (APOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (58.534, 18.111)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	1.3332E-02
2	56.303	15.942	84.00	1.9165E-02
3	55.846	15.942	84.00	1.8278E-02
4	53.560	19.600	38.00	7.4028E-01
5	53.560	19.142	38.00	1.0803E+00
6	53.103	19.142	48.00	9.8586E-01
7	53.103	18.685	98.00	8.4194E-01
8	53.103	18.228	68.00	4.7024E-01
9	54.017	18.685	98.00	1.1978E+00
10	54.017	18.228	98.00	7.3143E-01
11	53.560	18.685	166.00	9.9203E-01
12	53.560	18.228	166.00	5.7525E-01
13	55.846	18.228	50.00	2.2954E+00
14	58.132	20.971	150.00	2.0345E-02
15	56.760	18.685	15.00	5.8646E+00
16	56.303	20.971	500.00	3.4210E-02
17	56.760	20.971	150.00	4.5198E-02
18	58.132	19.142	20.00	4.6305E+00
19	56.303	16.856	126.00	2.6282E-01
20	55.389	20.057	15.00	3.9314E-01
21	54.932	19.600	41.00	7.3448E-01
22	55.389	19.600	41.00	7.9045E-01
23	54.932	20.514	56.00	1.5186E-01
24	55.846	20.514	90.00	1.6261E-01
25	56.760	21.428	250.00	2.5537E-02
26	55.846	14.570	25.00	2.1672E-05
27	56.303	14.570	25.00	3.0153E-05
28	55.846	15.028	50.00	4.8223E-04
29	54.932	21.886	123.00	2.9503E-03
30	56.303	16.399	50.00	1.1963E-01
31	54.474	19.600	259.00	7.1815E-01
32	56.760	16.856	248.00	3.9819E-01
33	56.303	20.057	25.00	5.3043E-01
34	57.218	18.228	38.00	1.0563E+01
35	57.675	18.228	31.00	1.7917E+01
36	57.675	17.771	13.00	5.5965E+00
37	55.846	20.057	25.00	4.4367E-01
38	56.760	17.771	37.00	3.0831E+00
39	54.474	15.942	76.00	6.2142E-03
40	54.474	17.771	40.00	4.5807E-01

Moderate
Aimpoint (57.144, 18.864)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	4.0295E-03
2	56.303	15.942	84.00	1.1082E-02
3	55.846	15.942	84.00	1.1255E-02
4	53.560	19.600	38.00	1.2679E+00
5	53.560	19.142	38.00	1.3147E+00
6	53.103	19.142	48.00	1.0402E+00
7	53.103	18.685	98.00	5.7062E-01
8	53.103	18.228	68.00	2.4863E-01
9	54.017	18.685	98.00	1.1079E+00
10	54.017	18.228	98.00	4.2527E-01
11	53.560	18.685	166.00	7.6213E-01
12	53.560	18.228	166.00	3.0446E-01
13	55.846	18.228	50.00	1.1762E+01
14	58.132	20.971	150.00	1.0821E-01
15	56.760	18.685	15.00	1.7077E+01
16	56.303	20.971	500.00	8.4829E-01
17	56.760	20.971	150.00	1.5013E+00
18	58.132	19.142	20.00	6.7800E-01
19	56.303	16.856	126.00	1.7853E-01
20	55.389	20.057	15.00	7.8579E-01
21	54.932	19.600	41.00	2.2864E+00
22	55.389	19.600	41.00	2.0325E+00
23	54.932	20.514	56.00	2.1895E-01
24	55.846	20.514	90.00	3.1138E-01
25	56.760	21.428	250.00	1.1813E-01
27	56.303	14.570	25.00	7.9895E-09
28	55.846	15.028	50.00	9.3386E-07
29	54.932	21.886	123.00	1.7225E-02
30	56.303	16.399	50.00	1.3256E-02
31	54.474	19.600	259.00	1.8097E+00
32	56.760	16.856	248.00	3.1212E-01
33	56.303	20.057	25.00	7.4159E-01
34	57.218	18.228	38.00	1.5706E+01
35	57.675	18.228	31.00	7.2557E+00
36	57.675	17.771	13.00	3.8101E+00
37	55.846	20.057	25.00	8.2012E-01
38	56.760	17.771	37.00	6.3054E+00
39	54.474	15.942	76.00	3.0302E-03
40	54.474	17.771	40.00	2.8440E-01

Light
Aimpoint (56.651, 18.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	38.00	6.5951E-01
5	53.560	19.142	38.00	4.2260E-01
6	53.103	19.142	48.00	3.2054E-01
7	53.103	18.685	98.00	2.0196E-01
8	53.103	18.228	68.00	8.3560E-02
9	54.017	18.685	98.00	4.0951E-01
10	54.017	18.228	98.00	1.8127E-01
11	53.560	18.685	166.00	2.9867E-01
12	53.560	18.228	166.00	1.1979E-01
13	55.846	18.228	50.00	8.2040E-01
14	58.132	20.971	150.00	2.9099E-01
15	56.760	18.685	15.00	4.0094E+00
16	56.303	20.971	500.00	1.0265E-01
17	56.760	20.971	150.00	4.9281E-02
18	58.132	19.142	20.00	2.6161E-02
19	56.303	16.856	126.00	8.2381E-02
20	55.389	20.057	15.00	5.0658E-01
21	54.932	19.600	41.00	1.2438E+00
22	55.389	19.600	41.00	1.4530E+00
23	54.932	20.514	56.00	2.2926E-01
24	55.846	20.514	90.00	4.2179E-01
25	56.760	21.428	250.00	2.7516E-02
29	54.932	21.886	123.00	4.1649E-03
31	54.474	19.600	259.00	9.8502E-01
32	56.760	16.856	248.00	4.4707E-02
33	56.303	20.057	25.00	6.0326E-01
34	57.218	18.228	38.00	6.5590E-01
35	57.675	18.228	31.00	3.2022E-01
36	57.675	17.771	13.00	1.8505E-01
37	55.846	20.057	25.00	6.7830E-01
38	56.760	17.771	37.00	6.9894E-02
40	54.474	17.771	40.00	9.5708E-02

Table J-10.9.2
Glanders
Air Port of Disembarkation (APOD)

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (56.246, 19.530)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
2	56.303	15.942	84.00	3.4509E-06
4	53.560	19.600	38.00	1.6335E-01
5	53.560	19.142	38.00	5.9613E-02
6	53.103	19.142	48.00	2.9253E-02
7	53.103	18.685	98.00	4.1797E-02
8	53.103	18.228	68.00	9.3710E-03
9	54.017	18.685	98.00	1.4876E-01
10	54.017	18.228	98.00	3.8056E-02
11	53.560	18.685	166.00	9.4921E-02
12	53.560	18.228	166.00	2.4305E-02
13	55.846	18.228	50.00	5.1640E-01
14	58.132	20.971	150.00	5.9226E-04
15	56.760	18.685	15.00	3.8074E-01
16	56.303	20.971	500.00	5.7502E-01
17	56.760	20.971	150.00	2.4362E-01
18	58.132	19.142	20.00	9.6102E-01
19	56.303	16.856	126.00	2.5724E-02
20	55.389	20.057	15.00	3.9921E+00
21	54.932	19.600	41.00	2.8911E+00
22	55.389	19.600	41.00	5.3539E+00
23	54.932	20.514	56.00	1.3999E+00
24	55.846	20.514	90.00	1.6758E+00
25	56.760	21.428	250.00	1.6802E-02
29	54.932	21.886	123.00	2.6378E-02
30	56.303	16.399	50.00	1.4584E-05
31	54.474	19.600	259.00	1.4567E+00
32	56.760	16.856	248.00	4.1765E-02
33	56.303	20.057	25.00	3.5660E+00
34	57.218	18.228	38.00	2.5191E-01
35	57.675	18.228	31.00	9.9014E-02
36	57.675	17.771	13.00	4.3687E-02
37	55.846	20.057	25.00	3.5721E+00
38	56.760	17.771	37.00	5.1521E-02
40	54.474	17.771	40.00	1.2276E-01

Moderate
Aimpoint (56.159, 19.037)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	55.389	15.942	38.00	2.6372E-04
2	56.303	15.942	84.00	4.7171E-03
3	55.846	15.942	84.00	2.3986E-03
4	53.560	19.600	38.00	1.4646E-01
5	53.560	19.142	38.00	9.9973E-02
6	53.103	19.142	48.00	3.1770E-02
7	53.103	18.685	98.00	6.8046E-02
8	53.103	18.228	68.00	1.5459E-02
9	54.017	18.685	98.00	3.2807E+00
10	54.017	18.228	98.00	4.4208E-01
11	53.560	18.685	166.00	1.9184E-01
12	53.560	18.228	166.00	3.5077E-02
13	55.846	18.228	50.00	2.4108E+00
15	56.760	18.685	15.00	1.8039E+00
16	56.303	20.971	500.00	1.6099E-01
17	56.760	20.971	150.00	4.8202E-02
18	58.132	19.142	20.00	6.8126E-05
19	56.303	16.856	126.00	5.4401E+00
20	55.389	20.057	15.00	3.5325E-01
21	54.932	19.600	41.00	1.3183E+00
22	55.389	19.600	41.00	1.6005E+00
23	54.932	20.514	56.00	8.0997E-02
24	55.846	20.514	90.00	1.2703E-01
25	56.760	21.428	250.00	6.7402E-02
29	54.932	21.886	123.00	8.1763E-03
30	56.303	16.399	50.00	1.3590E-04
31	54.474	19.600	259.00	1.3155E+00
32	56.760	16.856	248.00	8.4106E+00
33	56.303	20.057	25.00	2.4617E-01
34	57.218	18.228	38.00	6.8174E-01
35	57.675	18.228	31.00	2.4284E-02
36	57.675	17.771	13.00	3.0428E-02
37	55.846	20.057	25.00	2.9082E-01
38	56.760	17.771	37.00	3.0130E-01
39	54.474	15.942	76.00	4.6886E-04
40	54.474	17.771	40.00	1.0850E-01

Light
Aimpoint (56.651, 18.950)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
4	53.560	19.600	38.00	1.3326E-02
5	53.560	19.142	38.00	4.4769E-03
6	53.103	19.142	48.00	6.3306E-04
7	53.103	18.685	98.00	7.6245E-03
8	53.103	18.228	68.00	1.1204E-03
9	54.017	18.685	98.00	5.1598E-02
10	54.017	18.228	98.00	2.4900E-02
11	53.560	18.685	166.00	2.8157E-02
12	53.560	18.228	166.00	8.4370E-03
13	55.846	18.228	50.00	2.6532E-01
14	58.132	20.971	150.00	9.6995E-02
15	56.760	18.685	15.00	1.3365E+00
16	56.303	20.971	500.00	2.9692E-02
17	56.760	20.971	150.00	1.3203E-02
18	58.132	19.142	20.00	8.4756E-03
19	56.303	16.856	126.00	2.7460E-02
20	55.389	20.057	15.00	1.3801E-01
21	54.932	19.600	41.00	2.8542E-01
22	55.389	19.600	41.00	4.1767E-01
23	54.932	20.514	56.00	5.0077E-02
24	55.846	20.514	90.00	1.3197E-01
25	56.760	21.428	250.00	6.8508E-03
29	54.932	21.886	123.00	5.0287E-08
31	54.474	19.600	259.00	1.2479E-01
32	56.760	16.856	248.00	1.4902E-02
33	56.303	20.057	25.00	1.9461E-01
34	57.218	18.228	38.00	2.1838E-01
35	57.675	18.228	31.00	1.0668E-01
36	57.675	17.771	13.00	6.1593E-02
37	55.846	20.057	25.00	2.1015E-01
38	56.760	17.771	37.00	2.2991E-02
40	54.474	17.771	40.00	1.9658E-02

Table J-11.1
Glanders
Sea Port of Disembarkation (SPOD)

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (46.401, -4.628)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	7.4414E-03
2	9.450	0.800	76.71	8.7062E-03
3	9.700	0.300	76.71	7.1712E-03
4	9.700	0.550	76.71	8.6981E-03
5	9.700	0.800	76.71	1.0140E-02
6	9.700	1.050	76.71	1.1538E-02
7	9.700	1.300	76.71	1.3234E-02
8	9.700	1.550	76.71	1.4788E-02
9	9.950	0.550	76.71	1.0025E-02
10	9.950	0.800	76.71	1.1639E-02
11	9.950	1.050	76.71	1.3301E-02
12	9.950	1.300	76.71	1.5226E-02
13	9.950	1.550	76.71	1.6975E-02
14	9.950	1.800	76.71	1.8591E-02
15	9.950	2.050	76.71	2.0111E-02
16	9.950	2.300	76.71	2.1497E-02
17	10.200	0.800	76.71	1.3396E-02
18	10.200	1.050	76.71	1.5312E-02
19	10.200	1.300	76.71	1.7426E-02
20	10.200	1.550	76.71	1.9322E-02
21	10.200	1.800	76.71	2.1097E-02
22	10.200	2.050	76.71	2.2774E-02
23	10.200	2.300	76.71	2.4312E-02
24	10.200	2.550	76.71	2.5699E-02
25	10.200	2.800	76.71	2.6623E-02
26	10.200	3.050	76.71	2.7445E-02
27	10.450	1.300	76.71	1.9842E-02
28	10.450	1.550	76.71	2.1932E-02
29	10.450	1.800	76.71	2.3923E-02
30	10.450	2.050	76.71	2.5807E-02
31	10.450	2.300	76.71	2.7456E-02
32	10.450	2.550	76.71	2.8919E-02
33	10.450	2.800	76.71	2.9864E-02
34	10.450	3.050	76.71	3.0713E-02
35	10.450	3.300	76.71	3.1467E-02
36	10.700	1.550	76.71	2.4624E-02
37	10.700	1.800	76.71	2.6829E-02
38	10.700	2.050	76.71	2.8933E-02
39	10.700	2.300	76.71	3.0748E-02
40	10.700	2.550	76.71	3.2298E-02
41	10.700	2.800	76.71	3.3363E-02
42	10.700	3.050	76.71	3.4299E-02
43	10.700	3.300	76.71	3.5126E-02
44	10.700	3.550	76.71	3.5141E-02
45	10.950	1.800	76.71	2.9815E-02
46	10.950	2.050	76.71	3.2119E-02
47	10.950	2.300	76.71	3.4114E-02
48	10.950	2.550	76.71	3.5721E-02
49	10.950	2.800	76.71	3.6904E-02
50	10.950	3.050	76.71	3.7921E-02
51	10.950	3.300	76.71	3.8686E-02
52	10.950	3.550	76.71	3.8714E-02
53	10.950	3.800	76.71	3.8754E-02
54	11.200	2.300	76.71	3.7526E-02
55	11.200	2.550	76.71	3.9159E-02
56	11.200	2.800	76.71	4.0470E-02
57	11.200	3.050	76.71	4.1580E-02
58	11.200	3.300	76.71	4.2251E-02
59	11.200	3.550	76.71	4.2293E-02
60	11.200	3.800	76.71	4.2359E-02
61	11.200	4.050	76.71	4.2307E-02
62	11.200	4.300	76.71	4.1513E-02
63	11.450	2.550	76.71	4.2587E-02
64	11.450	2.800	76.71	4.3963E-02
65	11.450	3.050	76.71	4.5160E-02
66	11.450	3.300	76.71	4.5706E-02
67	11.450	3.550	76.71	4.5767E-02
68	11.450	3.800	76.71	4.5871E-02
69	11.450	4.050	76.71	4.5686E-02
70	11.700	2.800	76.71	4.7487E-02
71	11.700	3.050	76.71	4.8771E-02
72	11.700	3.300	76.71	4.9132E-02
73	11.700	3.550	76.71	4.9182E-02
74	12.300	2.450	550.00	5.2823E-02
75	12.550	2.450	550.00	5.5731E-02
76	12.800	2.450	550.00	5.8288E-02

Moderate
Aimpoint (46.315, -5.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	6.0625E-03
2	9.450	0.800	76.71	6.9436E-03
3	9.700	0.300	76.71	6.1787E-03
4	9.700	0.550	76.71	7.0350E-03
5	9.700	0.800	76.71	8.0539E-03
6	9.700	1.050	76.71	8.9915E-03
7	9.700	1.300	76.71	9.8468E-03
8	9.700	1.550	76.71	1.0681E-02
9	9.950	0.550	76.71	8.0687E-03
10	9.950	0.800	76.71	9.2088E-03
11	9.950	1.050	76.71	1.0251E-02
12	9.950	1.300	76.71	1.1223E-02
13	9.950	1.550	76.71	1.2180E-02
14	9.950	1.800	76.71	1.3055E-02
15	9.950	2.050	76.71	1.3833E-02
16	9.950	2.300	76.71	1.4364E-02
17	10.200	0.800	76.71	1.0562E-02
18	10.200	1.050	76.71	1.1690E-02
19	10.200	1.300	76.71	1.2756E-02
20	10.200	1.550	76.71	1.3792E-02
21	10.200	1.800	76.71	1.4722E-02
22	10.200	2.050	76.71	1.5580E-02
23	10.200	2.300	76.71	1.6132E-02
24	10.200	2.550	76.71	1.6627E-02
25	10.200	2.800	76.71	1.7060E-02
26	10.200	3.050	76.71	1.7205E-02
27	10.450	1.300	76.71	1.4450E-02
28	10.450	1.550	76.71	1.5606E-02
29	10.450	1.800	76.71	1.6622E-02
30	10.450	2.050	76.71	1.7523E-02
31	10.450	2.300	76.71	1.8091E-02
32	10.450	2.550	76.71	1.8602E-02
33	10.450	2.800	76.71	1.9058E-02
34	10.450	3.050	76.71	1.9126E-02
35	10.450	3.300	76.71	1.9142E-02
36	10.700	1.550	76.71	1.7463E-02
37	10.700	1.800	76.71	1.8558E-02
38	10.700	2.050	76.71	1.9487E-02
39	10.700	2.300	76.71	2.0121E-02
40	10.700	2.550	76.71	2.0684E-02
41	10.700	2.800	76.71	2.1174E-02
42	10.700	3.050	76.71	2.1202E-02
43	10.700	3.300	76.71	2.1227E-02
44	10.700	3.550	76.71	2.1249E-02
45	10.950	1.800	76.71	2.0532E-02
46	10.950	2.050	76.71	2.1476E-02
47	10.950	2.300	76.71	2.2175E-02
48	10.950	2.550	76.71	2.2789E-02
49	10.950	2.800	76.71	2.3244E-02
50	10.950	3.050	76.71	2.3281E-02
51	10.950	3.300	76.71	2.3315E-02
52	10.950	3.550	76.71	2.3346E-02
53	10.950	3.800	76.71	2.2917E-02
54	11.200	2.300	76.71	2.4232E-02
55	11.200	2.550	76.71	2.4899E-02
56	11.200	2.800	76.71	2.5305E-02
57	11.200	3.050	76.71	2.5364E-02
58	11.200	3.300	76.71	2.5407E-02
59	11.200	3.550	76.71	2.5363E-02
60	11.200	3.800	76.71	2.4897E-02
61	11.200	4.050	76.71	2.4476E-02
62	11.200	4.300	76.71	2.4092E-02
63	11.450	2.550	76.71	2.6994E-02
64	11.450	2.800	76.71	2.7307E-02
65	11.450	3.050	76.71	2.7354E-02
66	11.450	3.300	76.71	2.7410E-02
67	11.450	3.550	76.71	2.7280E-02
68	11.450	3.800	76.71	2.6797E-02
69	11.450	4.050	76.71	2.6381E-02
70	11.700	2.800	76.71	2.9304E-02
71	11.700	3.050	76.71	2.9341E-02
72	11.700	3.300	76.71	2.9391E-02
73	11.700	3.550	76.71	2.9134E-02
74	12.300	2.450	550.00	3.3226E-02
75	12.550	2.450	550.00	3.4940E-02
76	12.800	2.450	550.00	3.6296E-02

Light
Aimpoint (45.330, -4.947)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	5.4166E-03
2	9.450	0.800	76.71	6.2305E-03
3	9.700	0.300	76.71	5.3330E-03
4	9.700	0.550	76.71	6.0976E-03
5	9.700	0.800	76.71	7.0056E-03
6	9.700	1.050	76.71	7.8497E-03
7	9.700	1.300	76.71	8.6289E-03
8	9.700	1.550	76.71	9.3644E-03
9	9.950	0.550	76.71	6.8238E-03
10	9.950	0.800	76.71	7.8140E-03
11	9.950	1.050	76.71	8.7241E-03
12	9.950	1.300	76.71	9.5779E-03
13	9.950	1.550	76.71	1.0375E-02
14	9.950	1.800	76.71	1.1115E-02
15	9.950	2.050	76.71	1.1787E-02
16	9.950	2.300	76.71	1.2278E-02
17	10.200	0.800	76.71	8.6547E-03
18	10.200	1.050	76.71	9.6317E-03
19	10.200	1.300	76.71	1.0557E-02
20	10.200	1.550	76.71	1.1422E-02
21	10.200	1.800	76.71	1.2212E-02
22	10.200	2.050	76.71	1.2943E-02
23	10.200	2.300	76.71	1.3432E-02
24	10.200	2.550	76.71	1.3883E-02
25	10.200	2.800	76.71	1.4291E-02
26	10.200	3.050	76.71	1.4421E-02
27	10.450	1.300	76.71	1.1561E-02
28	10.450	1.550	76.71	1.2494E-02
29	10.450	1.800	76.71	1.3332E-02
30	10.450	2.050	76.71	1.4089E-02
31	10.450	2.300	76.71	1.4598E-02
32	10.450	2.550	76.71	1.5068E-02
33	10.450	2.800	76.71	1.5501E-02
34	10.450	3.050	76.71	1.5566E-02
35	10.450	3.300	76.71	1.5586E-02
36	10.700	1.550	76.71	1.3591E-02
37	10.700	1.800	76.71	1.4476E-02
38	10.700	2.050	76.71	1.5237E-02
39	10.700	2.300	76.71	1.5775E-02
40	10.700	2.550	76.71	1.6262E-02
41	10.700	2.800	76.71	1.6693E-02
42	10.700	3.050	76.71	1.6711E-02
43	10.700	3.300	76.71	1.6731E-02
44	10.700	3.550	76.71	1.6753E-02
45	10.950	1.800	76.71	1.5500E-02
46	10.950	2.050	76.71	1.6281E-02
47	10.950	2.300	76.71	1.6883E-02
48	10.950	2.550	76.71	1.7425E-02
49	10.950	2.800	76.71	1.7838E-02
50	10.950	3.050	76.71	1.7855E-02
51	10.950	3.300	76.71	1.7876E-02
52	10.950	3.550	76.71	1.7899E-02
53	10.950	3.800	76.71	1.7551E-02
54	11.200	2.300	76.71	1.7845E-02
55	11.200	2.550	76.71	1.8396E-02
56	11.200	2.800	76.71	1.8732E-02
57	11.200	3.050	76.71	1.8779E-02
58	11.200	3.300	76.71	1.8837E-02
59	11.200	3.550	76.71	1.8835E-02
60	11.200	3.800	76.71	1.8510E-02
61	11.200	4.050	76.71	1.8220E-02
62	11.200	4.300	76.71	1.7940E-02
63	11.450	2.550	76.71	1.9374E-02
64	11.450	2.800	76.71	1.9617E-02
65	11.450	3.050	76.71	1.9645E-02
66	11.450	3.300	76.71	1.9686E-02
67	11.450	3.550	76.71	1.9592E-02
68	11.450	3.800	76.71	1.9237E-02
69	11.450	4.050	76.71	1.8929E-02
70	11.700	2.800	76.71	2.0495E-02
71	11.700	3.050	76.71	2.0505E-02
72	11.700	3.300	76.71	2.0528E-02
73	11.700	3.550	76.71	2.0338E-02
74	12.300	2.450	550.00	2.1474E-02
75	12.550	2.450	550.00	2.1965E-02
76	12.800	2.450	550.00	2.1904E-02

Table J-11.1
Glanders
Sea Port of Disembarkation (SPOD)

Point Sprayer
Protection Unavailable

Heavy Aimpoint (46.401, -4.628)					Moderate Aimpoint (46.315, -5.120)					Light Aimpoint (45.330, -4.947)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	6.0078E-02	77	13.050	2.450	550.00	3.7124E-02	77	13.050	2.450	550.00	2.1817E-02
78	14.700	0.350	300.00	3.3160E-02	78	14.700	0.350	300.00	2.4454E-02	78	14.700	0.350	300.00	1.1570E-02
79	14.700	0.600	300.00	3.7796E-02	79	14.700	0.600	300.00	2.6857E-02	79	14.700	0.600	300.00	1.2761E-02
80	14.700	0.850	300.00	4.2169E-02	80	14.700	0.850	300.00	2.9157E-02	80	14.700	0.850	300.00	1.3908E-02
81	8.050	5.500	6.17	7.3969E-03	81	8.050	5.500	6.17	4.3555E-03	81	8.050	5.500	6.17	4.7101E-03
82	8.050	5.750	6.17	7.2137E-03	82	8.050	5.750	6.17	4.2508E-03	82	8.050	5.750	6.17	4.6002E-03
83	8.050	6.000	6.17	7.0442E-03	83	8.050	6.000	6.17	4.1299E-03	83	8.050	6.000	6.17	4.4695E-03
84	8.050	6.250	6.17	6.8685E-03	84	8.050	6.250	6.17	4.0128E-03	84	8.050	6.250	6.17	4.3447E-03
85	8.050	6.500	6.17	6.6618E-03	85	8.050	6.500	6.17	3.8983E-03	85	8.050	6.500	6.17	4.2242E-03
86	8.300	5.500	6.17	8.6500E-03	86	8.300	5.500	6.17	5.0844E-03	86	8.300	5.500	6.17	5.4199E-03
87	8.300	5.750	6.17	8.4631E-03	87	8.300	5.750	6.17	4.9726E-03	87	8.300	5.750	6.17	5.2607E-03
88	8.300	6.000	6.17	8.2945E-03	88	8.300	6.000	6.17	4.8461E-03	88	8.300	6.000	6.17	5.0867E-03
89	8.300	6.250	6.17	8.1072E-03	89	8.300	6.250	6.17	4.7255E-03	89	8.300	6.250	6.17	4.9320E-03
90	8.300	6.500	6.17	7.8922E-03	90	8.300	6.500	6.17	4.6042E-03	90	8.300	6.500	6.17	4.8018E-03
91	8.300	6.750	6.17	7.6872E-03	91	8.300	6.750	6.17	4.4697E-03	91	8.300	6.750	6.17	4.6597E-03
92	8.550	5.500	6.17	1.0309E-02	92	8.550	5.500	6.17	6.0447E-03	92	8.550	5.500	6.17	6.2305E-03
93	8.550	5.750	6.17	1.0010E-02	93	8.550	5.750	6.17	5.8592E-03	93	8.550	5.750	6.17	6.0512E-03
94	8.550	6.000	6.17	9.7320E-03	94	8.550	6.000	6.17	5.6644E-03	94	8.550	6.000	6.17	5.8621E-03
95	8.550	6.250	6.17	9.4252E-03	95	8.550	6.250	6.17	5.4816E-03	95	8.550	6.250	6.17	5.6858E-03
96	8.550	6.500	6.17	9.1195E-03	96	8.550	6.500	6.17	5.3076E-03	96	8.550	6.500	6.17	5.5072E-03
97	8.550	6.750	6.17	8.9097E-03	97	8.550	6.750	6.17	5.1661E-03	97	8.550	6.750	6.17	5.3205E-03
98	8.800	5.500	6.17	1.2164E-02	98	8.800	5.500	6.17	7.1181E-03	98	8.800	5.500	6.17	7.0368E-03
99	8.800	5.750	6.17	1.1856E-02	99	8.800	5.750	6.17	6.9137E-03	99	8.800	5.750	6.17	6.8363E-03
100	8.800	6.000	6.17	1.1568E-02	100	8.800	6.000	6.17	6.7057E-03	100	8.800	6.000	6.17	6.6332E-03
101	8.800	6.250	6.17	1.1234E-02	101	8.800	6.250	6.17	6.5100E-03	101	8.800	6.250	6.17	6.4430E-03
102	8.800	6.500	6.17	1.0891E-02	102	8.800	6.500	6.17	6.3060E-03	102	8.800	6.500	6.17	6.2443E-03
103	8.800	6.750	6.17	1.0567E-02	103	8.800	6.750	6.17	6.0957E-03	103	8.800	6.750	6.17	6.0396E-03
104	9.050	5.500	6.17	1.4013E-02	104	9.050	5.500	6.17	8.1892E-03	104	9.050	5.500	6.17	7.8766E-03
105	9.050	5.750	6.17	1.3698E-02	105	9.050	5.750	6.17	7.9628E-03	105	9.050	5.750	6.17	7.6239E-03
106	9.050	6.000	6.17	1.3400E-02	106	9.050	6.000	6.17	7.7424E-03	106	9.050	6.000	6.17	7.3994E-03
107	9.050	6.250	6.17	1.3035E-02	107	9.050	6.250	6.17	7.5337E-03	107	9.050	6.250	6.17	7.1951E-03
108	9.050	6.500	6.17	1.2676E-02	108	9.050	6.500	6.17	7.3101E-03	108	9.050	6.500	6.17	6.9749E-03
109	9.050	6.750	6.17	1.2335E-02	109	9.050	6.750	6.17	7.0841E-03	109	9.050	6.750	6.17	6.7525E-03
110	9.050	7.000	6.17	1.1964E-02	110	9.050	7.000	6.17	6.8685E-03	110	9.050	7.000	6.17	6.5410E-03
111	9.300	5.500	6.17	1.6133E-02	111	9.300	5.500	6.17	9.3942E-03	111	9.300	5.500	6.17	8.8282E-03
112	9.300	5.750	6.17	1.5690E-02	112	9.300	5.750	6.17	9.0878E-03	112	9.300	5.750	6.17	8.5401E-03
113	9.300	6.000	6.17	1.5262E-02	113	9.300	6.000	6.17	8.7959E-03	113	9.300	6.000	6.17	8.2699E-03
114	9.300	6.250	6.17	1.4829E-02	114	9.300	6.250	6.17	8.5526E-03	114	9.300	6.250	6.17	8.0170E-03
115	9.300	6.500	6.17	1.4454E-02	115	9.300	6.500	6.17	8.3083E-03	115	9.300	6.500	6.17	7.7513E-03
116	9.300	6.750	6.17	1.4096E-02	116	9.300	6.750	6.17	8.0669E-03	116	9.300	6.750	6.17	7.4920E-03
117	9.300	7.000	6.17	1.3688E-02	117	9.300	7.000	6.17	7.8343E-03	117	9.300	7.000	6.17	7.2443E-03
118	9.550	5.500	6.17	1.8619E-02	118	9.550	5.500	6.17	1.0788E-02	118	9.550	5.500	6.17	9.7654E-03
119	9.550	5.750	6.17	1.8148E-02	119	9.550	5.750	6.17	1.0458E-02	119	9.550	5.750	6.17	9.4444E-03
120	9.550	6.000	6.17	1.7663E-02	120	9.550	6.000	6.17	1.0146E-02	120	9.550	6.000	6.17	9.1444E-03
121	9.550	6.250	6.17	1.7114E-02	121	9.550	6.250	6.17	9.8437E-03	121	9.550	6.250	6.17	8.8592E-03
122	9.550	6.500	6.17	1.6599E-02	122	9.550	6.500	6.17	9.5143E-03	122	9.550	6.500	6.17	8.5667E-03
123	9.550	6.750	6.17	1.6111E-02	123	9.550	6.750	6.17	9.1971E-03	123	9.550	6.750	6.17	8.2842E-03
124	9.550	7.000	6.17	1.5571E-02	124	9.550	7.000	6.17	8.8926E-03	124	9.550	7.000	6.17	8.0125E-03
125	9.550	7.250	6.17	1.5051E-02	125	9.550	7.250	6.17	8.5963E-03	125	9.550	7.250	6.17	7.7486E-03
126	9.800	5.500	6.17	2.1094E-02	126	9.800	5.500	6.17	1.2174E-02	126	9.800	5.500	6.17	1.0691E-02
127	9.800	5.750	6.17	2.0594E-02	127	9.800	5.750	6.17	1.1819E-02	127	9.800	5.750	6.17	1.0337E-02
128	9.800	6.000	6.17	2.0045E-02	128	9.800	6.000	6.17	1.1487E-02	128	9.800	6.000	6.17	1.0008E-02
129	9.800	6.250	6.17	1.9438E-02	129	9.800	6.250	6.17	1.1155E-02	129	9.800	6.250	6.17	9.6897E-03
130	9.800	6.500	6.17	1.8874E-02	130	9.800	6.500	6.17	1.0796E-02	130	9.800	6.500	6.17	9.3735E-03
131	9.800	6.750	6.17	1.8321E-02	131	9.800	6.750	6.17	1.0450E-02	131	9.800	6.750	6.17	9.0677E-03
132	9.800	7.000	6.17	1.7734E-02	132	9.800	7.000	6.17	1.0116E-02	132	9.800	7.000	6.17	8.7719E-03
133	9.800	7.250	6.17	1.7169E-02	133	9.800	7.250	6.17	9.7867E-03	133	9.800	7.250	6.17	8.4817E-03
134	10.050	5.500	6.17	2.3644E-02	134	10.050	5.500	6.17	1.3594E-02	134	10.050	5.500	6.17	1.1622E-02
135	10.050	5.750	6.17	2.3027E-02	135	10.050	5.750	6.17	1.3172E-02	135	10.050	5.750	6.17	1.1236E-02
136	10.050	6.000	6.17	2.2405E-02	136	10.050	6.000	6.17	1.2821E-02	136	10.050	6.000	6.17	1.0877E-02
137	10.050	6.250	6.17	2.1742E-02	137	10.050	6.250	6.17	1.2455E-02	137	10.050	6.250	6.17	1.0523E-02
138	10.050	6.500	6.17	2.1129E-02	138	10.050	6.500	6.17	1.2067E-02	138	10.050	6.500	6.17	1.0174E-02
139	10.050	6.750	6.17	2.0514E-02	139	10.050	6.750	6.17	1.1692E-02	139	10.050	6.750	6.17	9.8420E-03
140	10.050	7.000	6.17	1.9880E-02	140	10.050	7.000	6.17	1.1328E-02	140	10.050	7.000	6.17	9.5217E-03
141	10.050	7.250	6.17	1.9272E-02	141	10.050	7.250	6.17	1.0965E-02	141	10.050	7.250	6.17	9.2052E-03
142	10.300	6.500	6.17	2.3541E-02	142	10.300	6.500	6.17	1.3397E-02	142	10.300	6.500	6.17	1.0970E-02
143	10.300	6.750	6.17	2.2791E-02	143	10.300	6.750	6.17	1.2964E-02	143	10.300	6.750	6.17	1.0601E-02
144	10.300	7.000	6.17	2.2045E-02	144	10.300	7.000	6.17	1.2541E-02	144	10.300	7.000	6.17	1.0245E-02
145	10.300	7.250	6.17	2.1358E-02	145	10.300	7.250	6.17	1.2132E-02	145	10.300	7.250	6.17	9.8990E-03
146	10.300	7.500	6.17	2.0716E-02	146	10.300	7.500	6.17	1.1752E-02	146	10.300	7.500	6.17	9.5684E-03
147	10.550	6.500	6.17	2.6130E-02	147	10.550	6.500	6.17	1.4796E-02	147	10.550	6.500	6.17	1.1753E-02
148	10.550	6.750	6.17	2.5289E-02	148	10.550	6.750	6.17	1.4323E-02	148	10.550	6.750	6.17	1.1347E-02
149	10.550	7.000	6.17	2.4461E-02	149	10.550	7.000	6.17	1.3852E-02	149	10.550	7.000	6.17	1.0954E-02
150	10.550	7.250	6.17	2.3677E-02	150	10.550	7.250	6.17	1.3388E-02	150	10.550	7.250	6.17	1.0574E-02
151	10.550	7.500	6.17	2.2911E-02	151	10.550	7.500	6.17	1.2946E-02	151	10.550	7.500	6.17	1.0210E-02
152	10.800	6.500	6.17	2.8693E-02	152	10.800	6.500	6.17	1.6180E-02	152	10.800	6.500	6.17	1.2517E-02

Table J-11.1
Glanders
Sea Port of Disembarkation (SPOD)

Point Sprayer
Protection Unavailable

Heavy
Aimpoint (46.401, -4.628)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	2.7758E-02
154	10.800	7.000	6.17	2.6849E-02
155	10.800	7.250	6.17	2.5983E-02
156	10.800	7.500	6.17	2.5134E-02
157	11.050	6.500	6.17	3.1222E-02
158	11.050	6.750	6.17	3.0194E-02
159	11.050	7.000	6.17	2.9207E-02
160	11.050	7.250	6.17	2.8259E-02
161	11.050	7.500	6.17	2.7329E-02
162	16.650	8.950	54.84	1.2874E-02
163	16.650	9.200	54.84	1.1745E-02
164	16.900	8.450	54.84	1.3394E-02
165	16.900	8.700	54.84	1.2230E-02
166	16.900	8.950	54.84	1.1242E-02
167	16.900	9.200	54.84	1.0215E-02
168	17.150	8.200	54.84	1.2730E-02
169	17.150	8.450	54.84	1.1668E-02
170	17.150	8.700	54.84	1.0606E-02
171	17.150	8.950	54.84	9.6798E-03
172	17.150	9.200	54.84	8.7240E-03
173	17.400	7.950	54.84	1.1965E-02
174	17.400	8.200	54.84	1.1049E-02
175	17.400	8.450	54.84	1.0095E-02
176	17.400	8.700	54.84	9.1754E-03
177	17.400	8.950	54.84	8.3496E-03
178	17.650	7.450	54.84	1.1935E-02
179	17.650	7.700	54.84	1.1022E-02
180	17.650	7.950	54.84	1.0215E-02
181	17.650	8.200	54.84	9.4073E-03
182	17.650	8.450	54.84	8.5605E-03
183	17.650	8.700	54.84	7.7813E-03
184	17.900	7.200	54.84	1.1186E-02
185	17.900	7.450	54.84	1.0351E-02
186	17.900	7.700	54.84	9.4759E-03
187	17.900	7.950	54.84	8.7342E-03
188	17.900	8.200	54.84	7.9627E-03
189	17.900	8.450	54.84	7.1555E-03
190	18.150	7.450	54.84	8.8231E-03
191	18.150	7.700	54.84	8.0803E-03
192	18.150	7.950	54.84	7.4428E-03

Moderate
Aimpoint (46.315, -5.120)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	1.5666E-02
154	10.800	7.000	6.17	1.5146E-02
155	10.800	7.250	6.17	1.4634E-02
156	10.800	7.500	6.17	1.4145E-02
157	11.050	6.500	6.17	1.7545E-02
158	11.050	6.750	6.17	1.6994E-02
159	11.050	7.000	6.17	1.6422E-02
160	11.050	7.250	6.17	1.5863E-02
161	11.050	7.500	6.17	1.5328E-02
162	16.650	8.950	54.84	5.8727E-03
163	16.650	9.200	54.84	5.2767E-03
164	16.900	8.450	54.84	6.2354E-03
165	16.900	8.700	54.84	5.6508E-03
166	16.900	8.950	54.84	5.0436E-03
167	16.900	9.200	54.84	4.5363E-03
168	17.150	8.200	54.84	5.8978E-03
169	17.150	8.450	54.84	5.3729E-03
170	17.150	8.700	54.84	4.8257E-03
171	17.150	8.950	54.84	4.2563E-03
172	17.150	9.200	54.84	3.8181E-03
173	17.400	7.950	54.84	5.5783E-03
174	17.400	8.200	54.84	5.0660E-03
175	17.400	8.450	54.84	4.6021E-03
176	17.400	8.700	54.84	4.1159E-03
177	17.400	8.950	54.84	3.6283E-03
178	17.650	7.450	54.84	5.6234E-03
179	17.650	7.700	54.84	5.1665E-03
180	17.650	7.950	54.84	4.6884E-03
181	17.650	8.200	54.84	4.2564E-03
182	17.650	8.450	54.84	3.8535E-03
183	17.650	8.700	54.84	3.4284E-03
184	17.900	7.200	54.84	5.2519E-03
185	17.900	7.450	54.84	4.8379E-03
186	17.900	7.700	54.84	4.4030E-03
187	17.900	7.950	54.84	3.9465E-03
188	17.900	8.200	54.84	3.5557E-03
189	17.900	8.450	54.84	3.1754E-03
190	18.150	7.450	54.84	4.0845E-03
191	18.150	7.700	54.84	3.7088E-03
192	18.150	7.950	54.84	3.3114E-03

Light
Aimpoint (45.330, -4.947)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	1.2079E-02
154	10.800	7.000	6.17	1.1651E-02
155	10.800	7.250	6.17	1.1237E-02
156	10.800	7.500	6.17	1.0840E-02
157	11.050	6.500	6.17	1.3090E-02
158	11.050	6.750	6.17	1.2643E-02
159	11.050	7.000	6.17	1.2210E-02
160	11.050	7.250	6.17	1.1792E-02
161	11.050	7.500	6.17	1.1394E-02
162	16.650	8.950	54.84	1.8822E-03
163	16.650	9.200	54.84	1.6689E-03
164	16.900	8.450	54.84	1.9679E-03
165	16.900	8.700	54.84	1.7429E-03
166	16.900	8.950	54.84	1.5117E-03
167	16.900	9.200	54.84	1.3443E-03
168	17.150	8.200	54.84	1.8382E-03
169	17.150	8.450	54.84	1.6547E-03
170	17.150	8.700	54.84	1.4601E-03
171	17.150	8.950	54.84	1.2545E-03
172	17.150	9.200	54.84	1.1079E-03
173	17.400	7.950	54.84	1.6806E-03
174	17.400	8.200	54.84	1.5056E-03
175	17.400	8.450	54.84	1.3525E-03
176	17.400	8.700	54.84	1.1884E-03
177	17.400	8.950	54.84	1.0226E-03
178	17.650	7.450	54.84	1.6992E-03
179	17.650	7.700	54.84	1.5345E-03
180	17.650	7.950	54.84	1.3604E-03
181	17.650	8.200	54.84	1.2065E-03
182	17.650	8.450	54.84	1.0664E-03
183	17.650	8.700	54.84	9.2769E-04
184	17.900	7.200	54.84	1.5297E-03
185	17.900	7.450	54.84	1.3997E-03
186	17.900	7.700	54.84	1.2606E-03
187	17.900	7.950	54.84	1.1121E-03
188	17.900	8.200	54.84	9.9003E-04
189	17.900	8.450	54.84	8.7185E-04
190	18.150	7.450	54.84	1.1096E-03
191	18.150	7.700	54.84	9.9601E-04
192	18.150	7.950	54.84	8.7315E-04

Table J-11.2
Glanders
Sea Port of Disembarkation (SPOD)

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (41.883, -4.339)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.8378E-02
2	9.450	0.800	76.71	2.1488E-02
3	9.700	0.300	76.71	1.7726E-02
4	9.700	0.550	76.71	2.0505E-02
5	9.700	0.800	76.71	2.3927E-02
6	9.700	1.050	76.71	2.7118E-02
7	9.700	1.300	76.71	3.0075E-02
8	9.700	1.550	76.71	3.2968E-02
9	9.950	0.550	76.71	2.2786E-02
10	9.950	0.800	76.71	2.6486E-02
11	9.950	1.050	76.71	2.9892E-02
12	9.950	1.300	76.71	3.3103E-02
13	9.950	1.550	76.71	3.6238E-02
14	9.950	1.800	76.71	3.9139E-02
15	9.950	2.050	76.71	4.1750E-02
16	9.950	2.300	76.71	4.3633E-02
17	10.200	0.800	76.71	2.9147E-02
18	10.200	1.050	76.71	3.2758E-02
19	10.200	1.300	76.71	3.6222E-02
20	10.200	1.550	76.71	3.9593E-02
21	10.200	1.800	76.71	4.2648E-02
22	10.200	2.050	76.71	4.5462E-02
23	10.200	2.300	76.71	4.7326E-02
24	10.200	2.550	76.71	4.9040E-02
25	10.200	2.800	76.71	5.0581E-02
26	10.200	3.050	76.71	5.1104E-02
27	10.450	1.300	76.71	3.9425E-02
28	10.450	1.550	76.71	4.3033E-02
29	10.450	1.800	76.71	4.6231E-02
30	10.450	2.050	76.71	4.9111E-02
31	10.450	2.300	76.71	5.1065E-02
32	10.450	2.550	76.71	5.2863E-02
33	10.450	2.800	76.71	5.4516E-02
34	10.450	3.050	76.71	5.4802E-02
35	10.450	3.300	76.71	5.4932E-02
36	10.700	1.550	76.71	4.6533E-02
37	10.700	1.800	76.71	4.9877E-02
38	10.700	2.050	76.71	5.2764E-02
39	10.700	2.300	76.71	5.4832E-02
40	10.700	2.550	76.71	5.6708E-02
41	10.700	2.800	76.71	5.8375E-02
42	10.700	3.050	76.71	5.8498E-02
43	10.700	3.300	76.71	5.8637E-02
44	10.700	3.550	76.71	5.8804E-02
45	10.950	1.800	76.71	5.3602E-02
46	10.950	2.050	76.71	5.6453E-02
47	10.950	2.300	76.71	5.8623E-02
48	10.950	2.550	76.71	6.0560E-02
49	10.950	2.800	76.71	6.2011E-02
50	10.950	3.050	76.71	6.2123E-02
51	10.950	3.300	76.71	6.2275E-02
52	10.950	3.550	76.71	6.2452E-02
53	10.950	3.800	76.71	6.1240E-02
54	11.200	2.300	76.71	6.2443E-02
55	11.200	2.550	76.71	6.4448E-02
56	11.200	2.800	76.71	6.5643E-02
57	11.200	3.050	76.71	6.5744E-02
58	11.200	3.300	76.71	6.5898E-02
59	11.200	3.550	76.71	6.5813E-02
60	11.200	3.800	76.71	6.4483E-02
61	11.200	4.050	76.71	6.3301E-02
62	11.200	4.300	76.71	6.2248E-02
63	11.450	2.550	76.71	6.8333E-02
64	11.450	2.800	76.71	6.9271E-02
65	11.450	3.050	76.71	6.9361E-02
66	11.450	3.300	76.71	6.9518E-02
67	11.450	3.550	76.71	6.9123E-02
68	11.450	3.800	76.71	6.7687E-02
69	11.450	4.050	76.71	6.6442E-02
70	11.700	2.800	76.71	7.2576E-02
71	11.700	3.050	76.71	7.2700E-02
72	11.700	3.300	76.71	7.2901E-02
73	11.700	3.550	76.71	7.2223E-02
74	12.300	2.450	550.00	7.9736E-02
75	12.550	2.450	550.00	8.2894E-02
76	12.800	2.450	550.00	8.5693E-02

Moderate
Aimpoint (41.883, -4.339)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	9.1683E-03
2	9.450	0.800	76.71	1.0714E-02
3	9.700	0.300	76.71	8.8266E-03
4	9.700	0.550	76.71	1.0223E-02
5	9.700	0.800	76.71	1.1931E-02
6	9.700	1.050	76.71	1.3523E-02
7	9.700	1.300	76.71	1.4996E-02
8	9.700	1.550	76.71	1.6437E-02
9	9.950	0.550	76.71	1.1356E-02
10	9.950	0.800	76.71	1.3211E-02
11	9.950	1.050	76.71	1.4918E-02
12	9.950	1.300	76.71	1.6525E-02
13	9.950	1.550	76.71	1.8086E-02
14	9.950	1.800	76.71	1.9534E-02
15	9.950	2.050	76.71	2.0839E-02
16	9.950	2.300	76.71	2.1787E-02
17	10.200	0.800	76.71	1.4545E-02
18	10.200	1.050	76.71	1.6361E-02
19	10.200	1.300	76.71	1.8099E-02
20	10.200	1.550	76.71	1.9779E-02
21	10.200	1.800	76.71	2.1304E-02
22	10.200	2.050	76.71	2.2712E-02
23	10.200	2.300	76.71	2.3646E-02
24	10.200	2.550	76.71	2.4508E-02
25	10.200	2.800	76.71	2.5288E-02
26	10.200	3.050	76.71	2.5542E-02
27	10.450	1.300	76.71	1.9708E-02
28	10.450	1.550	76.71	2.1511E-02
29	10.450	1.800	76.71	2.3111E-02
30	10.450	2.050	76.71	2.4551E-02
31	10.450	2.300	76.71	2.5525E-02
32	10.450	2.550	76.71	2.6426E-02
33	10.450	2.800	76.71	2.7257E-02
34	10.450	3.050	76.71	2.7392E-02
35	10.450	3.300	76.71	2.7443E-02
36	10.700	1.550	76.71	2.3256E-02
37	10.700	1.800	76.71	2.4927E-02
38	10.700	2.050	76.71	2.6372E-02
39	10.700	2.300	76.71	2.7409E-02
40	10.700	2.550	76.71	2.8351E-02
41	10.700	2.800	76.71	2.9187E-02
42	10.700	3.050	76.71	2.9240E-02
43	10.700	3.300	76.71	2.9295E-02
44	10.700	3.550	76.71	2.9356E-02
45	10.950	1.800	76.71	2.6777E-02
46	10.950	2.050	76.71	2.8206E-02
47	10.950	2.300	76.71	2.9303E-02
48	10.950	2.550	76.71	3.0277E-02
49	10.950	2.800	76.71	3.1002E-02
50	10.950	3.050	76.71	3.1044E-02
51	10.950	3.300	76.71	3.1101E-02
52	10.950	3.550	76.71	3.1166E-02
53	10.950	3.800	76.71	3.0587E-02
54	11.200	2.300	76.71	3.1213E-02
55	11.200	2.550	76.71	3.2221E-02
56	11.200	2.800	76.71	3.2813E-02
57	11.200	3.050	76.71	3.2845E-02
58	11.200	3.300	76.71	3.2895E-02
59	11.200	3.550	76.71	3.2835E-02
60	11.200	3.800	76.71	3.2200E-02
61	11.200	4.050	76.71	3.1632E-02
62	11.200	4.300	76.71	3.1123E-02
63	11.450	2.550	76.71	3.4164E-02
64	11.450	2.800	76.71	3.4620E-02
65	11.450	3.050	76.71	3.4641E-02
66	11.450	3.300	76.71	3.4688E-02
67	11.450	3.550	76.71	3.4481E-02
68	11.450	3.800	76.71	3.3794E-02
69	11.450	4.050	76.71	3.3199E-02
70	11.700	2.800	76.71	3.6269E-02
71	11.700	3.050	76.71	3.6303E-02
72	11.700	3.300	76.71	3.6368E-02
73	11.700	3.550	76.71	3.6026E-02
74	12.300	2.450	550.00	3.9855E-02
75	12.550	2.450	550.00	4.1405E-02
76	12.800	2.450	550.00	4.2775E-02

Light
Aimpoint (39.247, -4.889)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	5.6484E-03
2	9.450	0.800	76.71	6.1630E-03
3	9.700	0.300	76.71	5.4052E-03
4	9.700	0.550	76.71	5.9512E-03
5	9.700	0.800	76.71	6.4733E-03
6	9.700	1.050	76.71	6.9515E-03
7	9.700	1.300	76.71	7.3030E-03
8	9.700	1.550	76.71	7.5897E-03
9	9.950	0.550	76.71	6.2603E-03
10	9.950	0.800	76.71	6.7885E-03
11	9.950	1.050	76.71	7.2805E-03
12	9.950	1.300	76.71	7.6073E-03
13	9.950	1.550	76.71	7.8955E-03
14	9.950	1.800	76.71	8.1603E-03
15	9.950	2.050	76.71	8.2749E-03
16	9.950	2.300	76.71	8.2894E-03
17	10.200	0.800	76.71	7.1071E-03
18	10.200	1.050	76.71	7.6107E-03
19	10.200	1.300	76.71	7.9139E-03
20	10.200	1.550	76.71	8.2030E-03
21	10.200	1.800	76.71	8.4723E-03
22	10.200	2.050	76.71	8.5391E-03
23	10.200	2.300	76.71	8.5491E-03
24	10.200	2.550	76.71	8.5693E-03
25	10.200	2.800	76.71	8.4826E-03
26	10.200	3.050	76.71	8.2992E-03
27	10.450	1.300	76.71	8.1714E-03
28	10.450	1.550	76.71	8.4717E-03
29	10.450	1.800	76.71	8.7583E-03
30	10.450	2.050	76.71	8.7884E-03
31	10.450	2.300	76.71	8.8071E-03
32	10.450	2.550	76.71	8.8222E-03
33	10.450	2.800	76.71	8.6897E-03
34	10.450	3.050	76.71	8.4977E-03
35	10.450	3.300	76.71	8.3358E-03
36	10.700	1.550	76.71	8.7000E-03
37	10.700	1.800	76.71	8.9521E-03
38	10.700	2.050	76.71	8.9601E-03
39	10.700	2.300	76.71	8.9762E-03
40	10.700	2.550	76.71	9.0004E-03
41	10.700	2.800	76.71	8.8356E-03
42	10.700	3.050	76.71	8.6543E-03
43	10.700	3.300	76.71	8.4991E-03
44	10.700	3.550	76.71	8.2721E-03
45	10.950	1.800	76.71	9.1286E-03
46	10.950	2.050	76.71	9.1291E-03
47	10.950	2.300	76.71	9.1399E-03
48	10.950	2.550	76.71	9.1457E-03
49	10.950	2.800	76.71	8.9415E-03
50	10.950	3.050	76.71	8.7544E-03
51	10.950	3.300	76.71	8.5886E-03
52	10.950	3.550	76.71	8.3291E-03
53	10.950	3.800	76.71	8.0534E-03
54	11.200	2.300	76.71	9.3009E-03
55	11.200	2.550	76.71	9.2589E-03
56	11.200	2.800	76.71	9.0433E-03
57	11.200	3.050	76.71	8.8506E-03
58	11.200	3.300	76.71	8.6743E-03
59	11.200	3.550	76.71	8.3821E-03
60	11.200	3.800	76.71	8.0993E-03
61	11.200	4.050	76.71	7.8357E-03
62	11.200	4.300	76.71	7.5490E-03
63	11.450	2.550	76.71	9.3032E-03
64	11.450	2.800	76.71	9.0976E-03
65	11.450	3.050	76.71	8.9207E-03
66	11.450	3.300	76.71	8.7357E-03
67	11.450	3.550	76.71	8.4309E-03
68	11.450	3.800	76.71	8.1413E-03
69	11.450	4.050	76.71	7.8669E-03
70	11.700	2.800	76.71	9.0728E-03
71	11.700	3.050	76.71	8.8918E-03
72	11.700	3.300	76.71	8.6757E-03
73	11.700	3.550	76.71	8.3812E-03
74	12.300	2.450	550.00	9.2273E-03
75	12.550	2.450	550.00	9.0623E-03
76	12.800	2.450	550.00	8.8945E-03

Table J-11.2
Glanders
Sea Port of Disembarkation (SPOD)

1 km ground line source
Protection Unavailable

Heavy Aimpoint (41.883, -4.339)					Moderate Aimpoint (41.883, -4.339)					Light Aimpoint (39.247, -4.889)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	8.8298E-02	77	13.050	2.450	550.00	4.4054E-02	77	13.050	2.450	550.00	8.6528E-03
78	14.700	0.350	300.00	6.2597E-02	78	14.700	0.350	300.00	3.1283E-02	78	14.700	0.350	300.00	5.8192E-03
79	14.700	0.600	300.00	6.9359E-02	79	14.700	0.600	300.00	3.4649E-02	79	14.700	0.600	300.00	6.0516E-03
80	14.700	0.850	300.00	7.5901E-02	80	14.700	0.850	300.00	3.7912E-02	80	14.700	0.850	300.00	6.2837E-03
81	8.050	5.500	6.17	2.0476E-02	81	8.050	5.500	6.17	1.0221E-02	81	8.050	5.500	6.17	4.4498E-03
82	8.050	5.750	6.17	1.9895E-02	82	8.050	5.750	6.17	9.9315E-03	82	8.050	5.750	6.17	4.2857E-03
83	8.050	6.000	6.17	1.9226E-02	83	8.050	6.000	6.17	9.6004E-03	83	8.050	6.000	6.17	4.1263E-03
84	8.050	6.250	6.17	1.8593E-02	84	8.050	6.250	6.17	9.2862E-03	84	8.050	6.250	6.17	3.9719E-03
85	8.050	6.500	6.17	1.7992E-02	85	8.050	6.500	6.17	8.9860E-03	85	8.050	6.500	6.17	3.8273E-03
86	8.300	5.500	6.17	2.2874E-02	86	8.300	5.500	6.17	1.1414E-02	86	8.300	5.500	6.17	4.6846E-03
87	8.300	5.750	6.17	2.2225E-02	87	8.300	5.750	6.17	1.1087E-02	87	8.300	5.750	6.17	4.5104E-03
88	8.300	6.000	6.17	2.1499E-02	88	8.300	6.000	6.17	1.0732E-02	88	8.300	6.000	6.17	4.3414E-03
89	8.300	6.250	6.17	2.0817E-02	89	8.300	6.250	6.17	1.0397E-02	89	8.300	6.250	6.17	4.1769E-03
90	8.300	6.500	6.17	2.0151E-02	90	8.300	6.500	6.17	1.0067E-02	90	8.300	6.500	6.17	4.0225E-03
91	8.300	6.750	6.17	1.9460E-02	91	8.300	6.750	6.17	9.7162E-03	91	8.300	6.750	6.17	3.8724E-03
92	8.550	5.500	6.17	2.5261E-02	92	8.550	5.500	6.17	1.2597E-02	92	8.550	5.500	6.17	4.9158E-03
93	8.550	5.750	6.17	2.4534E-02	93	8.550	5.750	6.17	1.2233E-02	93	8.550	5.750	6.17	4.7314E-03
94	8.550	6.000	6.17	2.3752E-02	94	8.550	6.000	6.17	1.1855E-02	94	8.550	6.000	6.17	4.5527E-03
95	8.550	6.250	6.17	2.3022E-02	95	8.550	6.250	6.17	1.1501E-02	95	8.550	6.250	6.17	4.3791E-03
96	8.550	6.500	6.17	2.2290E-02	96	8.550	6.500	6.17	1.1136E-02	96	8.550	6.500	6.17	4.2138E-03
97	8.550	6.750	6.17	2.1539E-02	97	8.550	6.750	6.17	1.0749E-02	97	8.550	6.750	6.17	4.0527E-03
98	8.800	5.500	6.17	2.7804E-02	98	8.800	5.500	6.17	1.3858E-02	98	8.800	5.500	6.17	5.1211E-03
99	8.800	5.750	6.17	2.6918E-02	99	8.800	5.750	6.17	1.3420E-02	99	8.800	5.750	6.17	4.9299E-03
100	8.800	6.000	6.17	2.6020E-02	100	8.800	6.000	6.17	1.2987E-02	100	8.800	6.000	6.17	4.7455E-03
101	8.800	6.250	6.17	2.5207E-02	101	8.800	6.250	6.17	1.2596E-02	101	8.800	6.250	6.17	4.5674E-03
102	8.800	6.500	6.17	2.4407E-02	102	8.800	6.500	6.17	1.2192E-02	102	8.800	6.500	6.17	4.3966E-03
103	8.800	6.750	6.17	2.3595E-02	103	8.800	6.750	6.17	1.1768E-02	103	8.800	6.750	6.17	4.2290E-03
104	9.050	5.500	6.17	3.0534E-02	104	9.050	5.500	6.17	1.5218E-02	104	9.050	5.500	6.17	5.3186E-03
105	9.050	5.750	6.17	2.9527E-02	105	9.050	5.750	6.17	1.4722E-02	105	9.050	5.750	6.17	5.1157E-03
106	9.050	6.000	6.17	2.8552E-02	106	9.050	6.000	6.17	1.4246E-02	106	9.050	6.000	6.17	4.9195E-03
107	9.050	6.250	6.17	2.7635E-02	107	9.050	6.250	6.17	1.3800E-02	107	9.050	6.250	6.17	4.7317E-03
108	9.050	6.500	6.17	2.6698E-02	108	9.050	6.500	6.17	1.3329E-02	108	9.050	6.500	6.17	4.5513E-03
109	9.050	6.750	6.17	2.5770E-02	109	9.050	6.750	6.17	1.2851E-02	109	9.050	6.750	6.17	4.3748E-03
110	9.050	7.000	6.17	2.4885E-02	110	9.050	7.000	6.17	1.2390E-02	110	9.050	7.000	6.17	4.2024E-03
111	9.300	5.500	6.17	3.3208E-02	111	9.300	5.500	6.17	1.6555E-02	111	9.300	5.500	6.17	5.5116E-03
112	9.300	5.750	6.17	3.2105E-02	112	9.300	5.750	6.17	1.6008E-02	112	9.300	5.750	6.17	5.2973E-03
113	9.300	6.000	6.17	3.1055E-02	113	9.300	6.000	6.17	1.5489E-02	113	9.300	6.000	6.17	5.0892E-03
114	9.300	6.250	6.17	3.0057E-02	114	9.300	6.250	6.17	1.4998E-02	114	9.300	6.250	6.17	4.8925E-03
115	9.300	6.500	6.17	2.9029E-02	115	9.300	6.500	6.17	1.4486E-02	115	9.300	6.500	6.17	4.7025E-03
116	9.300	6.750	6.17	2.8025E-02	116	9.300	6.750	6.17	1.3982E-02	116	9.300	6.750	6.17	4.5164E-03
117	9.300	7.000	6.17	2.7062E-02	117	9.300	7.000	6.17	1.3493E-02	117	9.300	7.000	6.17	4.3343E-03
118	9.550	5.500	6.17	3.5877E-02	118	9.550	5.500	6.17	1.7894E-02	118	9.550	5.500	6.17	5.6728E-03
119	9.550	5.750	6.17	3.4656E-02	119	9.550	5.750	6.17	1.7278E-02	119	9.550	5.750	6.17	5.4555E-03
120	9.550	6.000	6.17	3.3528E-02	120	9.550	6.000	6.17	1.6716E-02	120	9.550	6.000	6.17	5.2435E-03
121	9.550	6.250	6.17	3.2446E-02	121	9.550	6.250	6.17	1.6179E-02	121	9.550	6.250	6.17	5.0462E-03
122	9.550	6.500	6.17	3.1331E-02	122	9.550	6.500	6.17	1.5634E-02	122	9.550	6.500	6.17	4.8503E-03
123	9.550	6.750	6.17	3.0252E-02	123	9.550	6.750	6.17	1.5102E-02	123	9.550	6.750	6.17	4.6545E-03
124	9.550	7.000	6.17	2.9212E-02	124	9.550	7.000	6.17	1.4587E-02	124	9.550	7.000	6.17	4.4624E-03
125	9.550	7.250	6.17	2.8208E-02	125	9.550	7.250	6.17	1.4085E-02	125	9.550	7.250	6.17	4.2741E-03
126	9.800	5.500	6.17	3.8657E-02	126	9.800	5.500	6.17	1.9310E-02	126	9.800	5.500	6.17	5.8123E-03
127	9.800	5.750	6.17	3.7343E-02	127	9.800	5.750	6.17	1.8639E-02	127	9.800	5.750	6.17	5.5845E-03
128	9.800	6.000	6.17	3.6109E-02	128	9.800	6.000	6.17	1.8011E-02	128	9.800	6.000	6.17	5.3621E-03
129	9.800	6.250	6.17	3.4899E-02	129	9.800	6.250	6.17	1.7403E-02	129	9.800	6.250	6.17	5.1560E-03
130	9.800	6.500	6.17	3.3669E-02	130	9.800	6.500	6.17	1.6802E-02	130	9.800	6.500	6.17	4.9538E-03
131	9.800	6.750	6.17	3.2487E-02	131	9.800	6.750	6.17	1.6226E-02	131	9.800	6.750	6.17	4.7556E-03
132	9.800	7.000	6.17	3.1347E-02	132	9.800	7.000	6.17	1.5672E-02	132	9.800	7.000	6.17	4.5619E-03
133	9.800	7.250	6.17	3.0262E-02	133	9.800	7.250	6.17	1.5131E-02	133	9.800	7.250	6.17	4.3717E-03
134	10.050	5.500	6.17	4.1404E-02	134	10.050	5.500	6.17	2.0706E-02	134	10.050	5.500	6.17	5.9478E-03
135	10.050	5.750	6.17	3.9997E-02	135	10.050	5.750	6.17	1.9979E-02	135	10.050	5.750	6.17	5.7095E-03
136	10.050	6.000	6.17	3.8682E-02	136	10.050	6.000	6.17	1.9301E-02	136	10.050	6.000	6.17	5.4785E-03
137	10.050	6.250	6.17	3.7367E-02	137	10.050	6.250	6.17	1.8638E-02	137	10.050	6.250	6.17	5.2619E-03
138	10.050	6.500	6.17	3.6040E-02	138	10.050	6.500	6.17	1.7987E-02	138	10.050	6.500	6.17	5.0492E-03
139	10.050	6.750	6.17	3.4765E-02	139	10.050	6.750	6.17	1.7362E-02	139	10.050	6.750	6.17	4.8404E-03
140	10.050	7.000	6.17	3.3531E-02	140	10.050	7.000	6.17	1.6759E-02	140	10.050	7.000	6.17	4.6382E-03
141	10.050	7.250	6.17	3.2344E-02	141	10.050	7.250	6.17	1.6175E-02	141	10.050	7.250	6.17	4.4393E-03
142	10.300	6.500	6.17	3.8375E-02	142	10.300	6.500	6.17	1.9152E-02	142	10.300	6.500	6.17	5.1407E-03
143	10.300	6.750	6.17	3.7008E-02	143	10.300	6.750	6.17	1.8480E-02	143	10.300	6.750	6.17	4.9221E-03
144	10.300	7.000	6.17	3.5679E-02	144	10.300	7.000	6.17	1.7830E-02	144	10.300	7.000	6.17	4.7113E-03
145	10.300	7.250	6.17	3.4390E-02	145	10.300	7.250	6.17	1.7205E-02	145	10.300	7.250	6.17	4.5036E-03
146	10.300	7.500	6.17	3.3143E-02	146	10.300	7.500	6.17	1.6597E-02	146	10.300	7.500	6.17	4.2992E-03
147	10.550	6.500	6.17	4.0658E-02	147	10.550	6.500	6.17	2.0294E-02	147	10.550	6.500	6.17	5.1921E-03
148	10.550	6.750	6.17	3.9210E-02	148	10.550	6.750	6.17	1.9577E-02	148	10.550	6.750	6.17	4.9749E-03
149	10.550	7.000	6.17	3.7790E-02	149	10.550	7.000	6.17	1.8886E-02	149	10.550	7.000	6.17	4.7649E-03
150	10.550	7.250	6.17	3.6400E-02	150	10.550	7.250	6.17	1.8220E-02	150	10.550	7.250	6.17	4.5580E-03
151	10.550	7.500	6.17	3.5053E-02	151	10.550	7.500	6.17	1.7571E-02	151	10.550	7.500	6.17	4.3521E-03
152	10.800	6.500	6.17	4.2847E-02	152	10.800	6.500	6.17	2.1394E-02	152	10.800	6.500	6.17	5.2211E-03

Table J-11.2
Glanders
Sea Port of Disembarkation (SPOD)

1 km ground line source
Protection Unavailable

Heavy Aimpoint (41.883, -4.339)					Moderate Aimpoint (41.883, -4.339)					Light Aimpoint (39.247, -4.889)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	4.1294E-02	153	10.800	6.750	6.17	2.0627E-02	153	10.800	6.750	6.17	4.9965E-03
154	10.800	7.000	6.17	3.9781E-02	154	10.800	7.000	6.17	1.9888E-02	154	10.800	7.000	6.17	4.7777E-03
155	10.800	7.250	6.17	3.8307E-02	155	10.800	7.250	6.17	1.9175E-02	155	10.800	7.250	6.17	4.5622E-03
156	10.800	7.500	6.17	3.6876E-02	156	10.800	7.500	6.17	1.8486E-02	156	10.800	7.500	6.17	4.3515E-03
157	11.050	6.500	6.17	4.4998E-02	157	11.050	6.500	6.17	2.2477E-02	157	11.050	6.500	6.17	5.2471E-03
158	11.050	6.750	6.17	4.3340E-02	158	11.050	6.750	6.17	2.1659E-02	158	11.050	6.750	6.17	5.0149E-03
159	11.050	7.000	6.17	4.1726E-02	159	11.050	7.000	6.17	2.0864E-02	159	11.050	7.000	6.17	4.7874E-03
160	11.050	7.250	6.17	4.0152E-02	160	11.050	7.250	6.17	2.0091E-02	160	11.050	7.250	6.17	4.5631E-03
161	11.050	7.500	6.17	3.8621E-02	161	11.050	7.500	6.17	1.9343E-02	161	11.050	7.500	6.17	4.3454E-03
162	16.650	8.950	54.84	2.1699E-02	162	16.650	8.950	54.84	1.0801E-02	162	16.650	8.950	54.84	3.2386E-04
163	16.650	9.200	54.84	1.9834E-02	163	16.650	9.200	54.84	9.8687E-03	163	16.650	9.200	54.84	2.7496E-04
164	16.900	8.450	54.84	2.3469E-02	164	16.900	8.450	54.84	1.1695E-02	164	16.900	8.450	54.84	3.6889E-04
165	16.900	8.700	54.84	2.1614E-02	165	16.900	8.700	54.84	1.0766E-02	165	16.900	8.700	54.84	3.0822E-04
166	16.900	8.950	54.84	1.9728E-02	166	16.900	8.950	54.84	9.8215E-03	166	16.900	8.950	54.84	2.5981E-04
167	16.900	9.200	54.84	1.7996E-02	167	16.900	9.200	54.84	8.9557E-03	167	16.900	9.200	54.84	2.1891E-04
168	17.150	8.200	54.84	2.3105E-02	168	17.150	8.200	54.84	1.1523E-02	168	17.150	8.200	54.84	3.3099E-04
169	17.150	8.450	54.84	2.1363E-02	169	17.150	8.450	54.84	1.0649E-02	169	17.150	8.450	54.84	2.8434E-04
170	17.150	8.700	54.84	1.9590E-02	170	17.150	8.700	54.84	9.7607E-03	170	17.150	8.700	54.84	2.3394E-04
171	17.150	8.950	54.84	1.7788E-02	171	17.150	8.950	54.84	8.8572E-03	171	17.150	8.950	54.84	1.9868E-04
172	17.150	9.200	54.84	1.6194E-02	172	17.150	9.200	54.84	8.0599E-03	172	17.150	9.200	54.84	1.6579E-04
173	17.400	7.950	54.84	2.2669E-02	173	17.400	7.950	54.84	1.1320E-02	173	17.400	7.950	54.84	3.0872E-04
174	17.400	8.200	54.84	2.0938E-02	174	17.400	8.200	54.84	1.0446E-02	174	17.400	8.200	54.84	2.6770E-04
175	17.400	8.450	54.84	1.9289E-02	175	17.400	8.450	54.84	9.6187E-03	175	17.400	8.450	54.84	2.2386E-04
176	17.400	8.700	54.84	1.7601E-02	176	17.400	8.700	54.84	8.7718E-03	176	17.400	8.700	54.84	1.7719E-04
177	17.400	8.950	54.84	1.5915E-02	177	17.400	8.950	54.84	7.9271E-03	177	17.400	8.950	54.84	1.4852E-04
178	17.650	7.450	54.84	2.3681E-02	178	17.650	7.450	54.84	1.1861E-02	178	17.650	7.450	54.84	3.3240E-04
179	17.650	7.700	54.84	2.2052E-02	179	17.650	7.700	54.84	1.1032E-02	179	17.650	7.700	54.84	2.8691E-04
180	17.650	7.950	54.84	2.0385E-02	180	17.650	7.950	54.84	1.0185E-02	180	17.650	7.950	54.84	2.4504E-04
181	17.650	8.200	54.84	1.8797E-02	181	17.650	8.200	54.84	9.3819E-03	181	17.650	8.200	54.84	2.1179E-04
182	17.650	8.450	54.84	1.7259E-02	182	17.650	8.450	54.84	8.6070E-03	182	17.650	8.450	54.84	1.7571E-04
183	17.650	8.700	54.84	1.5680E-02	183	17.650	8.700	54.84	7.8129E-03	183	17.650	8.700	54.84	1.3927E-04
184	17.900	7.200	54.84	2.2709E-02	184	17.900	7.200	54.84	1.1403E-02	184	17.900	7.200	54.84	2.9171E-04
185	17.900	7.450	54.84	2.1223E-02	185	17.900	7.450	54.84	1.0643E-02	185	17.900	7.450	54.84	2.5370E-04
186	17.900	7.700	54.84	1.9700E-02	186	17.900	7.700	54.84	9.8646E-03	186	17.900	7.700	54.84	2.1411E-04
187	17.900	7.950	54.84	1.8138E-02	187	17.900	7.950	54.84	9.0680E-03	187	17.900	7.950	54.84	1.8418E-04
188	17.900	8.200	54.84	1.6696E-02	188	17.900	8.200	54.84	8.3366E-03	188	17.900	8.200	54.84	1.5870E-04
189	17.900	8.450	54.84	1.5268E-02	189	17.900	8.450	54.84	7.6145E-03	189	17.900	8.450	54.84	1.3040E-04
190	18.150	7.450	54.84	1.8918E-02	190	18.150	7.450	54.84	9.4847E-03	190	18.150	7.450	54.84	2.0159E-04
191	18.150	7.700	54.84	1.7486E-02	191	18.150	7.700	54.84	8.7554E-03	191	18.150	7.700	54.84	1.6785E-04
192	18.150	7.950	54.84	1.6007E-02	192	18.150	7.950	54.84	8.0024E-03	192	18.150	7.950	54.84	1.4264E-04
193	0.500	8.650	36.36	1.7852E-05	193	0.500	8.650	36.36	5.1891E-06	193	0.500	8.650	36.36	3.2117E-05
194	0.500	8.900	36.36	1.6801E-05	194	0.500	8.900	36.36	4.6957E-06	194	0.500	8.900	36.36	3.0729E-05
195	0.500	9.150	36.36	1.5663E-05	195	0.500	9.150	36.36	4.1646E-06	195	0.500	9.150	36.36	2.9324E-05
196	0.500	9.400	36.36	1.4438E-05	196	0.500	9.400	36.36	3.5956E-06	196	0.500	9.400	36.36	2.7853E-05
197	0.500	9.650	36.36	1.3151E-05	197	0.500	9.650	36.36	2.9840E-06	197	0.500	9.650	36.36	2.6326E-05
198	0.500	9.900	36.36	1.2580E-05	198	0.500	9.900	36.36	2.7632E-06	198	0.500	9.900	36.36	2.4779E-05
199	0.500	10.150	36.36	1.2449E-05	199	0.500	10.150	36.36	2.7877E-06	199	0.500	10.150	36.36	2.3179E-05
200	0.500	10.400	36.36	1.2304E-05	200	0.500	10.400	36.36	2.7853E-06	200	0.500	10.400	36.36	2.1824E-05
201	0.750	7.650	36.36	3.0500E-05	201	0.750	7.650	36.36	1.0911E-05	201	0.750	7.650	36.36	4.8521E-05
202	0.750	7.900	36.36	2.9953E-05	202	0.750	7.900	36.36	1.0657E-05	202	0.750	7.900	36.36	4.7214E-05
203	0.750	8.150	36.36	2.9310E-05	203	0.750	8.150	36.36	1.0341E-05	203	0.750	8.150	36.36	4.5867E-05
204	0.750	8.400	36.36	2.8581E-05	204	0.750	8.400	36.36	9.9807E-06	204	0.750	8.400	36.36	4.4481E-05
205	0.750	8.650	36.36	2.7783E-05	205	0.750	8.650	36.36	9.5884E-06	205	0.750	8.650	36.36	4.3156E-05
206	0.750	8.900	36.36	2.6970E-05	206	0.750	8.900	36.36	9.1986E-06	206	0.750	8.900	36.36	4.1814E-05
207	0.750	9.150	36.36	2.6071E-05	207	0.750	9.150	36.36	8.7712E-06	207	0.750	9.150	36.36	4.0455E-05
208	0.750	9.400	36.36	2.5085E-05	208	0.750	9.400	36.36	8.3060E-06	208	0.750	9.400	36.36	3.9021E-05
209	0.750	9.650	36.36	2.4060E-05	209	0.750	9.650	36.36	7.8356E-06	209	0.750	9.650	36.36	3.7549E-05
210	0.750	9.900	36.36	2.2944E-05	210	0.750	9.900	36.36	7.3151E-06	210	0.750	9.900	36.36	3.6057E-05
211	0.750	10.150	36.36	2.1735E-05	211	0.750	10.150	36.36	6.7426E-06	211	0.750	10.150	36.36	3.4466E-05
212	0.750	10.400	36.36	2.0476E-05	212	0.750	10.400	36.36	6.1072E-06	212	0.750	10.400	36.36	3.2793E-05
213	1.000	7.650	36.36	4.2687E-05	213	1.000	7.650	36.36	1.6483E-05	213	1.000	7.650	36.36	6.5746E-05
214	1.000	7.900	36.36	3.9971E-05	214	1.000	7.900	36.36	1.5107E-05	214	1.000	7.900	36.36	6.2683E-05
215	1.000	8.150	36.36	3.8837E-05	215	1.000	8.150	36.36	1.4537E-05	215	1.000	8.150	36.36	5.9619E-05
216	1.000	8.400	36.36	3.8345E-05	216	1.000	8.400	36.36	1.4296E-05	216	1.000	8.400	36.36	5.6563E-05
217	1.000	8.650	36.36	3.7800E-05	217	1.000	8.650	36.36	1.4025E-05	217	1.000	8.650	36.36	5.4211E-05
218	1.000	8.900	36.36	3.7226E-05	218	1.000	8.900	36.36	1.3739E-05	218	1.000	8.900	36.36	5.2915E-05
219	1.000	9.150	36.36	3.6565E-05	219	1.000	9.150	36.36	1.3416E-05	219	1.000	9.150	36.36	5.1602E-05
220	1.000	9.400	36.36	3.5827E-05	220	1.000	9.400	36.36	1.3064E-05	220	1.000	9.400	36.36	5.0210E-05
221	1.000	9.650	36.36	3.5062E-05	221	1.000	9.650	36.36	1.2739E-05	221	1.000	9.650	36.36	4.8793E-05
222	1.000	9.900	36.36	3.4203E-05	222	1.000	9.900	36.36	1.2362E-05	222	1.000	9.900	36.36	4.7356E-05
223	1.000	10.150	36.36	3.3251E-05	223	1.000	10.150	36.36	1.1933E-05	223	1.000	10.150	36.36	4.5753E-05
224	1.000	10.400	36.36	3.2260E-05	224	1.000	10.400	36.36	1.1433E-05	224	1.000	10.400	36.36	4.4080E-05
225	1.250	7.650	36.36	6.5605E-05	225	1.250	7.650	36.36	2.7533E-05	225	1.250	7.650	36.36	8.6720E-05
226	1.250	7.900	36.36	6.3345E-05	226	1.250	7.900	36.36	2.6378E-05	226	1.250	7.900	36.36	8.3657E-05
227	1.250	8.150	36.36	6.0909E-05	227	1.250	8.150	36.36	2.5138E-05	227	1.250	8.150	36.36	8.0593E-05
228	1.250	8.400	36.36	5.8305E-05	228	1.250	8.400	36.36	2.3814E-05	228	1.250	8.400	36.36	7.7575E-05

Table J-11.2
Glanders
Sea Port of Disembarkation (SPOD)

1 km ground line source
Protection Unavailable

Heavy
Aimpoint (41.883, -4.339)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	5.5577E-05
230	1.250	8.900	36.36	5.2724E-05
231	1.250	9.150	36.36	4.9715E-05
232	1.250	9.400	36.36	4.6666E-05
233	1.250	9.650	36.36	4.6158E-05
234	1.250	9.900	36.36	4.5556E-05
235	1.250	10.150	36.36	4.4864E-05
236	1.250	10.400	36.36	4.4137E-05

Moderate
Aimpoint (41.883, -4.339)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	2.2421E-05
230	1.250	8.900	36.36	2.0959E-05
231	1.250	9.150	36.36	1.9416E-05
232	1.250	9.400	36.36	1.7877E-05
233	1.250	9.650	36.36	1.7695E-05
234	1.250	9.900	36.36	1.7461E-05
235	1.250	10.150	36.36	1.7173E-05
236	1.250	10.400	36.36	1.6808E-05

Light
Aimpoint (39.247, -4.889)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	7.4616E-05
230	1.250	8.900	36.36	7.1627E-05
231	1.250	9.150	36.36	6.8593E-05
232	1.250	9.400	36.36	6.5435E-05
233	1.250	9.650	36.36	6.2290E-05
234	1.250	9.900	36.36	5.9160E-05
235	1.250	10.150	36.36	5.7040E-05
236	1.250	10.400	36.36	5.5367E-05

Table J-11.3
Glanders
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy Aimpoint (44.867, -10.450)					Moderate Aimpoint (43.737, -8.220)					Light Aimpoint (41.970, -3.846)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.0146E-02	1	9.450	0.550	76.71	3.8244E-02	1	9.450	0.550	76.71	1.3625E-02
2	9.450	0.800	76.71	1.9817E-02	2	9.450	0.800	76.71	3.8349E-02	2	9.450	0.800	76.71	1.6032E-02
3	9.700	0.300	76.71	3.2756E-02	3	9.700	0.300	76.71	5.2170E-02	3	9.700	0.300	76.71	1.3198E-02
4	9.700	0.550	76.71	3.1403E-02	4	9.700	0.550	76.71	5.0411E-02	4	9.700	0.550	76.71	1.6202E-02
5	9.700	0.800	76.71	3.0004E-02	5	9.700	0.800	76.71	4.8701E-02	5	9.700	0.800	76.71	1.8977E-02
6	9.700	1.050	76.71	2.8574E-02	6	9.700	1.050	76.71	4.6957E-02	6	9.700	1.050	76.71	2.1630E-02
7	9.700	1.300	76.71	2.7123E-02	7	9.700	1.300	76.71	4.4814E-02	7	9.700	1.300	76.71	2.4789E-02
8	9.700	1.550	76.71	2.5631E-02	8	9.700	1.550	76.71	4.3435E-02	8	9.700	1.550	76.71	2.7661E-02
9	9.950	0.550	76.71	4.2687E-02	9	9.950	0.550	76.71	6.6545E-02	9	9.950	0.550	76.71	1.8924E-02
10	9.950	0.800	76.71	4.1344E-02	10	9.950	0.800	76.71	6.4941E-02	10	9.950	0.800	76.71	2.2061E-02
11	9.950	1.050	76.71	3.9974E-02	11	9.950	1.050	76.71	6.3168E-02	11	9.950	1.050	76.71	2.5240E-02
12	9.950	1.300	76.71	3.8582E-02	12	9.950	1.300	76.71	6.0946E-02	12	9.950	1.300	76.71	2.8856E-02
13	9.950	1.550	76.71	3.7121E-02	13	9.950	1.550	76.71	5.8812E-02	13	9.950	1.550	76.71	3.2116E-02
14	9.950	1.800	76.71	3.5620E-02	14	9.950	1.800	76.71	5.6732E-02	14	9.950	1.800	76.71	3.5106E-02
15	9.950	2.050	76.71	3.4109E-02	15	9.950	2.050	76.71	5.4299E-02	15	9.950	2.050	76.71	3.7828E-02
16	9.950	2.300	76.71	3.2734E-02	16	9.950	2.300	76.71	5.1946E-02	16	9.950	2.300	76.71	4.0293E-02
17	10.200	0.800	76.71	5.2705E-02	17	10.200	0.800	76.71	8.1214E-02	17	10.200	0.800	76.71	2.5283E-02
18	10.200	1.050	76.71	5.1395E-02	18	10.200	1.050	76.71	7.9350E-02	18	10.200	1.050	76.71	2.9016E-02
19	10.200	1.300	76.71	5.0063E-02	19	10.200	1.300	76.71	7.7049E-02	19	10.200	1.300	76.71	3.3089E-02
20	10.200	1.550	76.71	4.8622E-02	20	10.200	1.550	76.71	7.4877E-02	20	10.200	1.550	76.71	3.6725E-02
21	10.200	1.800	76.71	4.7148E-02	21	10.200	1.800	76.71	7.2655E-02	21	10.200	1.800	76.71	4.0110E-02
22	10.200	2.050	76.71	4.5665E-02	22	10.200	2.050	76.71	7.0050E-02	22	10.200	2.050	76.71	4.3212E-02
23	10.200	2.300	76.71	4.4416E-02	23	10.200	2.300	76.71	6.7540E-02	23	10.200	2.300	76.71	4.5975E-02
24	10.200	2.550	76.71	4.3338E-02	24	10.200	2.550	76.71	6.5116E-02	24	10.200	2.550	76.71	4.8448E-02
25	10.200	2.800	76.71	4.2231E-02	25	10.200	2.800	76.71	6.2677E-02	25	10.200	2.800	76.71	4.9881E-02
26	10.200	3.050	76.71	4.1048E-02	26	10.200	3.050	76.71	6.0299E-02	26	10.200	3.050	76.71	5.1132E-02
27	10.450	1.300	76.71	6.1565E-02	27	10.450	1.300	76.71	9.3123E-02	27	10.450	1.300	76.71	3.7732E-02
28	10.450	1.550	76.71	6.0132E-02	28	10.450	1.550	76.71	9.0924E-02	28	10.450	1.550	76.71	4.1576E-02
29	10.450	1.800	76.71	5.8686E-02	29	10.450	1.800	76.71	8.8515E-02	29	10.450	1.800	76.71	4.5252E-02
30	10.450	2.050	76.71	5.7231E-02	30	10.450	2.050	76.71	8.5738E-02	30	10.450	2.050	76.71	4.8734E-02
31	10.450	2.300	76.71	5.6128E-02	31	10.450	2.300	76.71	8.3077E-02	31	10.450	2.300	76.71	5.1780E-02
32	10.450	2.550	76.71	5.5134E-02	32	10.450	2.550	76.71	8.0486E-02	32	10.450	2.550	76.71	5.4470E-02
33	10.450	2.800	76.71	5.4109E-02	33	10.450	2.800	76.71	7.7881E-02	33	10.450	2.800	76.71	5.6036E-02
34	10.450	3.050	76.71	5.2951E-02	34	10.450	3.050	76.71	7.5348E-02	34	10.450	3.050	76.71	5.7471E-02
35	10.450	3.300	76.71	5.1670E-02	35	10.450	3.300	76.71	7.2886E-02	35	10.450	3.300	76.71	5.8771E-02
36	10.700	1.550	76.71	7.1653E-02	36	10.700	1.550	76.71	1.0695E-01	36	10.700	1.550	76.71	4.7482E-02
37	10.700	1.800	76.71	7.0234E-02	37	10.700	1.800	76.71	1.0431E-01	37	10.700	1.800	76.71	5.1462E-02
38	10.700	2.050	76.71	6.8806E-02	38	10.700	2.050	76.71	1.0136E-01	38	10.700	2.050	76.71	5.5149E-02
39	10.700	2.300	76.71	6.7871E-02	39	10.700	2.300	76.71	9.8557E-02	39	10.700	2.300	76.71	5.8277E-02
40	10.700	2.550	76.71	6.6959E-02	40	10.700	2.550	76.71	9.5793E-02	40	10.700	2.550	76.71	6.0878E-02
41	10.700	2.800	76.71	6.6016E-02	41	10.700	2.800	76.71	9.3026E-02	41	10.700	2.800	76.71	6.2466E-02
42	10.700	3.050	76.71	6.4860E-02	42	10.700	3.050	76.71	9.0340E-02	42	10.700	3.050	76.71	6.3909E-02
43	10.700	3.300	76.71	6.3598E-02	43	10.700	3.300	76.71	8.7712E-02	43	10.700	3.300	76.71	6.5329E-02
44	10.700	3.550	76.71	6.2329E-02	44	10.700	3.550	76.71	8.4816E-02	44	10.700	3.550	76.71	6.5186E-02
45	10.950	1.800	76.71	8.1793E-02	45	10.950	1.800	76.71	1.2005E-01	45	10.950	1.800	76.71	5.7901E-02
46	10.950	2.050	76.71	8.0443E-02	46	10.950	2.050	76.71	1.1693E-01	46	10.950	2.050	76.71	6.1931E-02
47	10.950	2.300	76.71	7.9644E-02	47	10.950	2.300	76.71	1.1398E-01	47	10.950	2.300	76.71	6.5344E-02
48	10.950	2.550	76.71	7.8814E-02	48	10.950	2.550	76.71	1.1104E-01	48	10.950	2.550	76.71	6.7970E-02
49	10.950	2.800	76.71	7.7954E-02	49	10.950	2.800	76.71	1.0811E-01	49	10.950	2.800	76.71	6.9722E-02
50	10.950	3.050	76.71	7.6776E-02	50	10.950	3.050	76.71	1.0528E-01	50	10.950	3.050	76.71	7.1292E-02
51	10.950	3.300	76.71	7.5532E-02	51	10.950	3.300	76.71	1.0241E-01	51	10.950	3.300	76.71	7.2408E-02
52	10.950	3.550	76.71	7.4281E-02	52	10.950	3.550	76.71	9.9286E-02	52	10.950	3.550	76.71	7.2080E-02
53	10.950	3.800	76.71	7.4348E-02	53	10.950	3.800	76.71	9.6250E-02	53	10.950	3.800	76.71	7.1847E-02
54	11.200	2.300	76.71	9.1446E-02	54	11.200	2.300	76.71	1.2934E-01	54	11.200	2.300	76.71	7.2532E-02
55	11.200	2.550	76.71	9.0699E-02	55	11.200	2.550	76.71	1.2623E-01	55	11.200	2.550	76.71	7.5121E-02
56	11.200	2.800	76.71	8.9917E-02	56	11.200	2.800	76.71	1.2314E-01	56	11.200	2.800	76.71	7.7037E-02
57	11.200	3.050	76.71	8.8698E-02	57	11.200	3.050	76.71	1.2016E-01	57	11.200	3.050	76.71	7.8728E-02
58	11.200	3.300	76.71	8.7473E-02	58	11.200	3.300	76.71	1.1703E-01	58	11.200	3.300	76.71	7.9587E-02
59	11.200	3.550	76.71	8.6241E-02	59	11.200	3.550	76.71	1.1367E-01	59	11.200	3.550	76.71	7.9192E-02
60	11.200	3.800	76.71	8.6848E-02	60	11.200	3.800	76.71	1.1041E-01	60	11.200	3.800	76.71	7.8925E-02
61	11.200	4.050	76.71	8.7979E-02	61	11.200	4.050	76.71	1.0729E-01	61	11.200	4.050	76.71	7.8492E-02
62	11.200	4.300	76.71	8.9047E-02	62	11.200	4.300	76.71	1.0462E-01	62	11.200	4.300	76.71	7.6709E-02
63	11.450	2.550	76.71	1.0469E-01	63	11.450	2.550	76.71	1.4136E-01	63	11.450	2.550	76.71	8.2332E-02
64	11.450	2.800	76.71	1.0183E-01	64	11.450	2.800	76.71	1.3812E-01	64	11.450	2.800	76.71	8.4380E-02
65	11.450	3.050	76.71	1.0063E-01	65	11.450	3.050	76.71	1.3498E-01	65	11.450	3.050	76.71	8.6219E-02
66	11.450	3.300	76.71	9.9420E-02	66	11.450	3.300	76.71	1.3157E-01	66	11.450	3.300	76.71	8.6742E-02
67	11.450	3.550	76.71	9.8207E-02	67	11.450	3.550	76.71	1.2797E-01	67	11.450	3.550	76.71	8.6279E-02
68	11.450	3.800	76.71	9.9411E-02	68	11.450	3.800	76.71	1.2448E-01	68	11.450	3.800	76.71	8.5984E-02
69	11.450	4.050	76.71	1.0072E-01	69	11.450	4.050	76.71	1.2121E-01	69	11.450	4.050	76.71	8.5146E-02
70	11.700	2.800	76.71	1.2790E-01	70	11.700	2.800	76.71	1.5784E-01	70	11.700	2.800	76.71	9.1776E-02
71	11.700	3.050	76.71	1.2363E-01	71	11.700	3.050	76.71	1.5275E-01	71	11.700	3.050	76.71	9.3762E-02
72	11.700	3.300	76.71	1.1956E-01	72	11.700	3.300	76.71	1.4749E-01	72	11.700	3.300	76.71	9.3872E-02
73	11.700	3.550	76.71	1.1602E-01	73	11.700	3.550	76.71	1.4235E-01	73	11.700	3.550	76.71	9.3360E-02
74	12.300	2.450	550.00	1.9854E-01	74	12.300	2.450	550.00	2.2381E-01	74	12.300	2.450	550.00	1.0471E-01
75	12.550	2.450	550.00	2.2547E-01	75	12.550	2.450	550.00	2.4758E-01	75	12.550	2.450	550.00	1.0779E-01
76	12.800	2.450	550.00	2.5227E-01	76	12.800	2.450	550.00	2.7105E-01	76	12.800	2.450	550.00	1.1086E-01

Table J-11.3
Glanders
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy Aimpoint (44.867, -10.450)					Moderate Aimpoint (43.737, -8.220)					Light Aimpoint (41.970, -3.846)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	2.7978E-01	77	13.050	2.450	550.00	2.9422E-01	77	13.050	2.450	550.00	1.1391E-01
78	14.700	0.350	300.00	6.5203E-01	78	14.700	0.350	300.00	5.3626E-01	78	14.700	0.350	300.00	5.8358E-02
79	14.700	0.600	300.00	6.2936E-01	79	14.700	0.600	300.00	5.2009E-01	79	14.700	0.600	300.00	6.6879E-02
80	14.700	0.850	300.00	6.0715E-01	80	14.700	0.850	300.00	5.0537E-01	80	14.700	0.850	300.00	7.4851E-02
81	8.050	5.500	6.17	7.0788E-03	81	8.050	5.500	6.17	8.0580E-03	81	8.050	5.500	6.17	1.0776E-02
82	8.050	5.750	6.17	7.5210E-03	82	8.050	5.750	6.17	8.0163E-03	82	8.050	5.750	6.17	1.0334E-02
83	8.050	6.000	6.17	9.3728E-03	83	8.050	6.000	6.17	7.9593E-03	83	8.050	6.000	6.17	9.9114E-03
84	8.050	6.250	6.17	1.1407E-02	84	8.050	6.250	6.17	8.0129E-03	84	8.050	6.250	6.17	9.4845E-03
85	8.050	6.500	6.17	1.3344E-02	85	8.050	6.500	6.17	8.4928E-03	85	8.050	6.500	6.17	9.0330E-03
86	8.300	5.500	6.17	8.3837E-03	86	8.300	5.500	6.17	9.7598E-03	86	8.300	5.500	6.17	1.4023E-02
87	8.300	5.750	6.17	8.9446E-03	87	8.300	5.750	6.17	9.7601E-03	87	8.300	5.750	6.17	1.3562E-02
88	8.300	6.000	6.17	1.1342E-02	88	8.300	6.000	6.17	9.7451E-03	88	8.300	6.000	6.17	1.3128E-02
89	8.300	6.250	6.17	1.3643E-02	89	8.300	6.250	6.17	9.9714E-03	89	8.300	6.250	6.17	1.2669E-02
90	8.300	6.500	6.17	1.5847E-02	90	8.300	6.500	6.17	1.0562E-02	90	8.300	6.500	6.17	1.2172E-02
91	8.300	6.750	6.17	1.7898E-02	91	8.300	6.750	6.17	1.1113E-02	91	8.300	6.750	6.17	1.1696E-02
92	8.550	5.500	6.17	9.7201E-03	92	8.550	5.500	6.17	1.1477E-02	92	8.550	5.500	6.17	1.7264E-02
93	8.550	5.750	6.17	1.0745E-02	93	8.550	5.750	6.17	1.1519E-02	93	8.550	5.750	6.17	1.6788E-02
94	8.550	6.000	6.17	1.3409E-02	94	8.550	6.000	6.17	1.1546E-02	94	8.550	6.000	6.17	1.6340E-02
95	8.550	6.250	6.17	1.5976E-02	95	8.550	6.250	6.17	1.1970E-02	95	8.550	6.250	6.17	1.5840E-02
96	8.550	6.500	6.17	1.8447E-02	96	8.550	6.500	6.17	1.2672E-02	96	8.550	6.500	6.17	1.5308E-02
97	8.550	6.750	6.17	2.0739E-02	97	8.550	6.750	6.17	1.3334E-02	97	8.550	6.750	6.17	1.4802E-02
98	8.800	5.500	6.17	1.2700E-02	98	8.800	5.500	6.17	1.3404E-02	98	8.800	5.500	6.17	2.0497E-02
99	8.800	5.750	6.17	1.3646E-02	99	8.800	5.750	6.17	1.3294E-02	99	8.800	5.750	6.17	2.0008E-02
100	8.800	6.000	6.17	1.5938E-02	100	8.800	6.000	6.17	1.3363E-02	100	8.800	6.000	6.17	1.9546E-02
101	8.800	6.250	6.17	1.8407E-02	101	8.800	6.250	6.17	1.4010E-02	101	8.800	6.250	6.17	1.8999E-02
102	8.800	6.500	6.17	2.1131E-02	102	8.800	6.500	6.17	1.4823E-02	102	8.800	6.500	6.17	1.8434E-02
103	8.800	6.750	6.17	2.3671E-02	103	8.800	6.750	6.17	1.5595E-02	103	8.800	6.750	6.17	1.7896E-02
104	9.050	5.500	6.17	1.7695E-02	104	9.050	5.500	6.17	1.9387E-02	104	9.050	5.500	6.17	2.3723E-02
105	9.050	5.750	6.17	1.9296E-02	105	9.050	5.750	6.17	1.8739E-02	105	9.050	5.750	6.17	2.3224E-02
106	9.050	6.000	6.17	2.1892E-02	106	9.050	6.000	6.17	1.8087E-02	106	9.050	6.000	6.17	2.2748E-02
107	9.050	6.250	6.17	2.4378E-02	107	9.050	6.250	6.17	1.8230E-02	107	9.050	6.250	6.17	2.2145E-02
108	9.050	6.500	6.17	2.6706E-02	108	9.050	6.500	6.17	1.8413E-02	108	9.050	6.500	6.17	2.1549E-02
109	9.050	6.750	6.17	2.8829E-02	109	9.050	6.750	6.17	1.8567E-02	109	9.050	6.750	6.17	2.0979E-02
110	9.050	7.000	6.17	3.0864E-02	110	9.050	7.000	6.17	1.8658E-02	110	9.050	7.000	6.17	2.0390E-02
111	9.300	5.500	6.17	2.2756E-02	111	9.300	5.500	6.17	2.5374E-02	111	9.300	5.500	6.17	2.6942E-02
112	9.300	5.750	6.17	2.5057E-02	112	9.300	5.750	6.17	2.4738E-02	112	9.300	5.750	6.17	2.6434E-02
113	9.300	6.000	6.17	2.7957E-02	113	9.300	6.000	6.17	2.4190E-02	113	9.300	6.000	6.17	2.5928E-02
114	9.300	6.250	6.17	3.0746E-02	114	9.300	6.250	6.17	2.4483E-02	114	9.300	6.250	6.17	2.5278E-02
115	9.300	6.500	6.17	3.3321E-02	115	9.300	6.500	6.17	2.4746E-02	115	9.300	6.500	6.17	2.4652E-02
116	9.300	6.750	6.17	3.5686E-02	116	9.300	6.750	6.17	2.4980E-02	116	9.300	6.750	6.17	2.4051E-02
117	9.300	7.000	6.17	3.7963E-02	117	9.300	7.000	6.17	2.5013E-02	117	9.300	7.000	6.17	2.3415E-02
118	9.550	5.500	6.17	2.7886E-02	118	9.550	5.500	6.17	3.1366E-02	118	9.550	5.500	6.17	3.0684E-02
119	9.550	5.750	6.17	3.0928E-02	119	9.550	5.750	6.17	3.0741E-02	119	9.550	5.750	6.17	2.9702E-02
120	9.550	6.000	6.17	3.4132E-02	120	9.550	6.000	6.17	3.0392E-02	120	9.550	6.000	6.17	2.9083E-02
121	9.550	6.250	6.17	3.7225E-02	121	9.550	6.250	6.17	3.0764E-02	121	9.550	6.250	6.17	2.8399E-02
122	9.550	6.500	6.17	4.0024E-02	122	9.550	6.500	6.17	3.1108E-02	122	9.550	6.500	6.17	2.7744E-02
123	9.550	6.750	6.17	4.2631E-02	123	9.550	6.750	6.17	3.1415E-02	123	9.550	6.750	6.17	2.7109E-02
124	9.550	7.000	6.17	4.5150E-02	124	9.550	7.000	6.17	3.1418E-02	124	9.550	7.000	6.17	2.6427E-02
125	9.550	7.250	6.17	4.7947E-02	125	9.550	7.250	6.17	3.1419E-02	125	9.550	7.250	6.17	2.5762E-02
126	9.800	5.500	6.17	3.3292E-02	126	9.800	5.500	6.17	3.7361E-02	126	9.800	5.500	6.17	3.6495E-02
127	9.800	5.750	6.17	3.6910E-02	127	9.800	5.750	6.17	3.6748E-02	127	9.800	5.750	6.17	3.5388E-02
128	9.800	6.000	6.17	4.0418E-02	128	9.800	6.000	6.17	3.6622E-02	128	9.800	6.000	6.17	3.4229E-02
129	9.800	6.250	6.17	4.3815E-02	129	9.800	6.250	6.17	3.7075E-02	129	9.800	6.250	6.17	3.3004E-02
130	9.800	6.500	6.17	4.6815E-02	130	9.800	6.500	6.17	3.7499E-02	130	9.800	6.500	6.17	3.1864E-02
131	9.800	6.750	6.17	4.9664E-02	131	9.800	6.750	6.17	3.7818E-02	131	9.800	6.750	6.17	3.0774E-02
132	9.800	7.000	6.17	5.2426E-02	132	9.800	7.000	6.17	3.7823E-02	132	9.800	7.000	6.17	2.9688E-02
133	9.800	7.250	6.17	5.5347E-02	133	9.800	7.250	6.17	3.7827E-02	133	9.800	7.250	6.17	2.8724E-02
134	10.050	5.500	6.17	3.9080E-02	134	10.050	5.500	6.17	4.3361E-02	134	10.050	5.500	6.17	4.2264E-02
135	10.050	5.750	6.17	4.3002E-02	135	10.050	5.750	6.17	4.2759E-02	135	10.050	5.750	6.17	4.1025E-02
136	10.050	6.000	6.17	4.6814E-02	136	10.050	6.000	6.17	4.2882E-02	136	10.050	6.000	6.17	3.9675E-02
137	10.050	6.250	6.17	5.0515E-02	137	10.050	6.250	6.17	4.3416E-02	137	10.050	6.250	6.17	3.8286E-02
138	10.050	6.500	6.17	5.3694E-02	138	10.050	6.500	6.17	4.3920E-02	138	10.050	6.500	6.17	3.6995E-02
139	10.050	6.750	6.17	5.6786E-02	139	10.050	6.750	6.17	4.4222E-02	139	10.050	6.750	6.17	3.5734E-02
140	10.050	7.000	6.17	5.9789E-02	140	10.050	7.000	6.17	4.4229E-02	140	10.050	7.000	6.17	3.4486E-02
141	10.050	7.250	6.17	6.2665E-02	141	10.050	7.250	6.17	4.4235E-02	141	10.050	7.250	6.17	3.3308E-02
142	10.300	6.500	6.17	6.0661E-02	142	10.300	6.500	6.17	5.0369E-02	142	10.300	6.500	6.17	4.2068E-02
143	10.300	6.750	6.17	6.3995E-02	143	10.300	6.750	6.17	5.0627E-02	143	10.300	6.750	6.17	4.0635E-02
144	10.300	7.000	6.17	6.7240E-02	144	10.300	7.000	6.17	5.0636E-02	144	10.300	7.000	6.17	3.9225E-02
145	10.300	7.250	6.17	6.9901E-02	145	10.300	7.250	6.17	5.0644E-02	145	10.300	7.250	6.17	3.7890E-02
146	10.300	7.500	6.17	7.2599E-02	146	10.300	7.500	6.17	5.0889E-02	146	10.300	7.500	6.17	3.6592E-02
147	10.550	6.500	6.17	6.8870E-02	147	10.550	6.500	6.17	5.6848E-02	147	10.550	6.500	6.17	4.7084E-02
148	10.550	6.750	6.17	7.1578E-02	148	10.550	6.750	6.17	5.7032E-02	148	10.550	6.750	6.17	4.5476E-02
149	10.550	7.000	6.17	7.4664E-02	149	10.550	7.000	6.17	5.7044E-02	149	10.550	7.000	6.17	4.3907E-02
150	10.550	7.250	6.17	7.7054E-02	150	10.550	7.250	6.17	5.7054E-02	150	10.550	7.250	6.17	4.2414E-02
151	10.550	7.500	6.17	7.9526E-02	151	10.550	7.500	6.17	5.7365E-02	151	10.550	7.500	6.17	4.0943E-02
152	10.800	6.500	6.17	8.0522E-02	152	10.800	6.500	6.17	6.7558E-02	152	10.800	6.500	6.17	5.2043E-02

Table J-11.3
Glanders
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy Aimpoint (44.867, -10.450)					Moderate Aimpoint (43.737, -8.220)					Light Aimpoint (41.970, -3.846)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	8.2840E-02	153	10.800	6.750	6.17	6.6433E-02	153	10.800	6.750	6.17	5.0259E-02
154	10.800	7.000	6.17	8.4793E-02	154	10.800	7.000	6.17	6.5411E-02	154	10.800	7.000	6.17	4.8532E-02
155	10.800	7.250	6.17	8.5755E-02	155	10.800	7.250	6.17	6.4563E-02	155	10.800	7.250	6.17	4.6880E-02
156	10.800	7.500	6.17	8.7115E-02	156	10.800	7.500	6.17	6.4180E-02	156	10.800	7.500	6.17	4.5236E-02
157	11.050	6.500	6.17	9.2032E-02	157	11.050	6.500	6.17	7.8865E-02	157	11.050	6.500	6.17	5.6938E-02
158	11.050	6.750	6.17	9.3961E-02	158	11.050	6.750	6.17	7.7193E-02	158	11.050	6.750	6.17	5.4983E-02
159	11.050	7.000	6.17	9.4873E-02	159	11.050	7.000	6.17	7.5694E-02	159	11.050	7.000	6.17	5.3099E-02
160	11.050	7.250	6.17	9.4740E-02	160	11.050	7.250	6.17	7.4369E-02	160	11.050	7.250	6.17	5.1288E-02
161	11.050	7.500	6.17	9.5006E-02	161	11.050	7.500	6.17	7.3283E-02	161	11.050	7.500	6.17	4.9470E-02
162	16.650	8.950	54.84	1.7795E-02	162	16.650	8.950	54.84	2.5200E-02	162	16.650	8.950	54.84	1.9406E-02
163	16.650	9.200	54.84	1.3343E-02	163	16.650	9.200	54.84	2.1102E-02	163	16.650	9.200	54.84	1.7509E-02
164	16.900	8.450	54.84	2.3401E-02	164	16.900	8.450	54.84	3.0800E-02	164	16.900	8.450	54.84	2.0657E-02
165	16.900	8.700	54.84	1.9086E-02	165	16.900	8.700	54.84	2.5030E-02	165	16.900	8.700	54.84	1.8776E-02
166	16.900	8.950	54.84	1.4587E-02	166	16.900	8.950	54.84	2.1509E-02	166	16.900	8.950	54.84	1.7131E-02
167	16.900	9.200	54.84	1.1162E-02	167	16.900	9.200	54.84	1.7834E-02	167	16.900	9.200	54.84	1.5419E-02
168	17.150	8.200	54.84	2.3416E-02	168	17.150	8.200	54.84	3.0863E-02	168	17.150	8.200	54.84	1.9637E-02
169	17.150	8.450	54.84	1.9364E-02	169	17.150	8.450	54.84	2.5856E-02	169	17.150	8.450	54.84	1.8017E-02
170	17.150	8.700	54.84	1.5555E-02	170	17.150	8.700	54.84	2.1069E-02	170	17.150	8.700	54.84	1.6383E-02
171	17.150	8.950	54.84	1.1563E-02	171	17.150	8.950	54.84	1.7971E-02	171	17.150	8.950	54.84	1.4925E-02
172	17.150	9.200	54.84	9.0726E-03	172	17.150	9.200	54.84	1.4719E-02	172	17.150	9.200	54.84	1.3400E-02
173	17.400	7.950	54.84	2.4769E-02	173	17.400	7.950	54.84	3.0173E-02	173	17.400	7.950	54.84	1.8231E-02
174	17.400	8.200	54.84	1.9361E-02	174	17.400	8.200	54.84	2.5631E-02	174	17.400	8.200	54.84	1.6874E-02
175	17.400	8.450	54.84	1.5902E-02	175	17.400	8.450	54.84	2.1123E-02	175	17.400	8.450	54.84	1.5448E-02
176	17.400	8.700	54.84	1.2337E-02	176	17.400	8.700	54.84	1.7262E-02	176	17.400	8.700	54.84	1.4057E-02
177	17.400	8.950	54.84	8.7233E-03	177	17.400	8.950	54.84	1.4587E-02	177	17.400	8.950	54.84	1.2787E-02
178	17.650	7.450	54.84	3.0419E-02	178	17.650	7.450	54.84	3.7226E-02	178	17.650	7.450	54.84	1.7793E-02
179	17.650	7.700	54.84	2.5924E-02	179	17.650	7.700	54.84	3.0773E-02	179	17.650	7.700	54.84	1.6498E-02
180	17.650	7.950	54.84	2.1237E-02	180	17.650	7.950	54.84	2.6284E-02	180	17.650	7.950	54.84	1.5346E-02
181	17.650	8.200	54.84	1.6681E-02	181	17.650	8.200	54.84	2.2205E-02	181	17.650	8.200	54.84	1.4182E-02
182	17.650	8.450	54.84	1.3612E-02	182	17.650	8.450	54.84	1.7958E-02	182	17.650	8.450	54.84	1.2949E-02
183	17.650	8.700	54.84	1.0410E-02	183	17.650	8.700	54.84	1.4603E-02	183	17.650	8.700	54.84	1.1800E-02
184	17.900	7.200	54.84	3.1682E-02	184	17.900	7.200	54.84	3.7455E-02	184	17.900	7.200	54.84	1.5547E-02
185	17.900	7.450	54.84	2.6022E-02	185	17.900	7.450	54.84	3.1895E-02	185	17.900	7.450	54.84	1.4531E-02
186	17.900	7.700	54.84	2.2056E-02	186	17.900	7.700	54.84	2.6096E-02	186	17.900	7.700	54.84	1.3440E-02
187	17.900	7.950	54.84	1.7897E-02	187	17.900	7.950	54.84	2.2563E-02	187	17.900	7.950	54.84	1.2531E-02
188	17.900	8.200	54.84	1.4158E-02	188	17.900	8.200	54.84	1.8949E-02	188	17.900	8.200	54.84	1.1560E-02
189	17.900	8.450	54.84	1.1453E-02	189	17.900	8.450	54.84	1.5165E-02	189	17.900	8.450	54.84	1.0520E-02
190	18.150	7.450	54.84	2.1817E-02	190	18.150	7.450	54.84	2.6802E-02	190	18.150	7.450	54.84	1.2403E-02
191	18.150	7.700	54.84	1.8380E-02	191	18.150	7.700	54.84	2.1993E-02	191	18.150	7.700	54.84	1.1261E-02
192	18.150	7.950	54.84	1.4750E-02	192	18.150	7.950	54.84	1.9011E-02	192	18.150	7.950	54.84	1.0284E-02
193	0.500	8.650	36.36	3.2272E-03	193	0.500	8.650	36.36	4.7401E-04					
194	0.500	8.900	36.36	3.6745E-03	194	0.500	8.900	36.36	5.4951E-04					
195	0.500	9.150	36.36	4.1960E-03	195	0.500	9.150	36.36	6.2495E-04					
196	0.500	9.400	36.36	4.7150E-03	196	0.500	9.400	36.36	7.9290E-04					
197	0.500	9.650	36.36	5.2315E-03	197	0.500	9.650	36.36	9.6147E-04					
198	0.500	9.900	36.36	5.7455E-03	198	0.500	9.900	36.36	1.1299E-03					
199	0.500	10.150	36.36	6.2569E-03	199	0.500	10.150	36.36	1.2983E-03					
200	0.500	10.400	36.36	6.7774E-03	200	0.500	10.400	36.36	1.4665E-03					
201	0.750	7.650	36.36	2.0019E-03	201	0.750	7.650	36.36	1.8625E-04					
202	0.750	7.900	36.36	2.3315E-03	202	0.750	7.900	36.36	2.6221E-04					
203	0.750	8.150	36.36	2.6603E-03	203	0.750	8.150	36.36	3.3809E-04					
204	0.750	8.400	36.36	2.9884E-03	204	0.750	8.400	36.36	4.1391E-04					
205	0.750	8.650	36.36	3.3157E-03	205	0.750	8.650	36.36	4.8967E-04					
206	0.750	8.900	36.36	3.8041E-03	206	0.750	8.900	36.36	5.6535E-04					
207	0.750	9.150	36.36	4.3325E-03	207	0.750	9.150	36.36	6.5672E-04					
208	0.750	9.400	36.36	4.8584E-03	208	0.750	9.400	36.36	8.2570E-04					
209	0.750	9.650	36.36	5.3818E-03	209	0.750	9.650	36.36	9.9456E-04					
210	0.750	9.900	36.36	5.9027E-03	210	0.750	9.900	36.36	1.1633E-03					
211	0.750	10.150	36.36	6.4210E-03	211	0.750	10.150	36.36	1.3320E-03					
212	0.750	10.400	36.36	6.9719E-03	212	0.750	10.400	36.36	1.5005E-03					
213	1.000	7.650	36.36	2.0797E-03	213	1.000	7.650	36.36	2.0124E-04					
214	1.000	7.900	36.36	2.4138E-03	214	1.000	7.900	36.36	2.7738E-04					
215	1.000	8.150	36.36	2.7455E-03	215	1.000	8.150	36.36	3.5345E-04					
216	1.000	8.400	36.36	3.0756E-03	216	1.000	8.400	36.36	4.2945E-04					
217	1.000	8.650	36.36	3.4050E-03	217	1.000	8.650	36.36	5.0539E-04					
218	1.000	8.900	36.36	3.9363E-03	218	1.000	8.900	36.36	5.8126E-04					
219	1.000	9.150	36.36	4.4716E-03	219	1.000	9.150	36.36	6.8933E-04					
220	1.000	9.400	36.36	5.0044E-03	220	1.000	9.400	36.36	8.5860E-04					
221	1.000	9.650	36.36	5.5346E-03	221	1.000	9.650	36.36	1.0278E-03					
222	1.000	9.900	36.36	6.0624E-03	222	1.000	9.900	36.36	1.1968E-03					
223	1.000	10.150	36.36	6.5876E-03	223	1.000	10.150	36.36	1.3658E-03					
224	1.000	10.400	36.36	7.1765E-03	224	1.000	10.400	36.36	1.5346E-03					
225	1.250	7.650	36.36	2.1469E-03	225	1.250	7.650	36.36	2.1313E-04					
226	1.250	7.900	36.36	2.4817E-03	226	1.250	7.900	36.36	2.8993E-04					
227	1.250	8.150	36.36	2.8162E-03	227	1.250	8.150	36.36	3.6677E-04					
228	1.250	8.400	36.36	3.1505E-03	228	1.250	8.400	36.36	4.4366E-04					

Table J-11.3
Glanders
Sea Port of Disembarkation (SPOD)

10 km ground line source
Protection Unavailable

Heavy Aimpoint (44.867, -10.450)					Moderate Aimpoint (43.737, -8.220)					Light Aimpoint (41.970, -3.846)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	3.5166E-03	229	1.250	8.650	36.36	5.2058E-04					
230	1.250	8.900	36.36	4.0681E-03	230	1.250	8.900	36.36	5.9724E-04					
231	1.250	9.150	36.36	4.6135E-03	231	1.250	9.150	36.36	7.2205E-04					
232	1.250	9.400	36.36	5.1528E-03	232	1.250	9.400	36.36	8.9162E-04					
233	1.250	9.650	36.36	5.6900E-03	233	1.250	9.650	36.36	1.0611E-03					
234	1.250	9.900	36.36	6.2246E-03	234	1.250	9.900	36.36	1.2304E-03					
235	1.250	10.150	36.36	6.7567E-03	235	1.250	10.150	36.36	1.3997E-03					
236	1.250	10.400	36.36	7.3910E-03	236	1.250	10.400	36.36	1.5688E-03					

Table J-11.4.1
Glanders
Sea Port of Disembarkation (SPOD)

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (19.898, 0.553)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.0691E-02
2	9.450	0.800	76.71	4.9674E-02
3	9.700	0.300	76.71	4.2959E-03
4	9.700	0.550	76.71	2.1543E-02
5	9.700	0.800	76.71	6.0241E-02
6	9.700	1.050	76.71	1.4660E-01
7	9.700	1.300	76.71	3.3279E-01
8	9.700	1.550	76.71	5.7088E-01
9	9.950	0.550	76.71	2.1700E-02
10	9.950	0.800	76.71	6.9900E-02
11	9.950	1.050	76.71	1.5376E-01
12	9.950	1.300	76.71	3.7179E-01
13	9.950	1.550	76.71	6.4075E-01
14	9.950	1.800	76.71	1.0048E+00
15	9.950	2.050	76.71	1.2555E+00
16	9.950	2.300	76.71	1.4285E+00
17	10.200	0.800	76.71	7.8638E-02
18	10.200	1.050	76.71	1.6373E-01
19	10.200	1.300	76.71	4.1333E-01
20	10.200	1.550	76.71	7.1990E-01
21	10.200	1.800	76.71	1.1095E+00
22	10.200	2.050	76.71	1.3492E+00
23	10.200	2.300	76.71	1.4798E+00
24	10.200	2.550	76.71	1.2619E+00
25	10.200	2.800	76.71	9.6127E-01
26	10.200	3.050	76.71	5.8797E-01
27	10.450	1.300	76.71	4.5442E-01
28	10.450	1.550	76.71	8.0773E-01
29	10.450	1.800	76.71	1.2253E+00
30	10.450	2.050	76.71	1.4517E+00
31	10.450	2.300	76.71	1.5139E+00
32	10.450	2.550	76.71	1.2776E+00
33	10.450	2.800	76.71	9.2310E-01
34	10.450	3.050	76.71	5.3517E-01
35	10.450	3.300	76.71	2.9189E-01
36	10.700	1.550	76.71	9.0609E-01
37	10.700	1.800	76.71	1.3316E+00
38	10.700	2.050	76.71	1.5758E+00
39	10.700	2.300	76.71	1.5576E+00
40	10.700	2.550	76.71	1.2925E+00
41	10.700	2.800	76.71	8.7521E-01
42	10.700	3.050	76.71	4.9072E-01
43	10.700	3.300	76.71	2.4232E-01
44	10.700	3.550	76.71	1.0266E-01
45	10.950	1.800	76.71	1.4381E+00
46	10.950	2.050	76.71	1.7099E+00
47	10.950	2.300	76.71	1.5918E+00
48	10.950	2.550	76.71	1.2892E+00
49	10.950	2.800	76.71	8.1555E-01
50	10.950	3.050	76.71	4.4140E-01
51	10.950	3.300	76.71	1.8877E-01
52	10.950	3.550	76.71	8.2018E-02
53	10.950	3.800	76.71	2.0404E-02
54	11.200	2.300	76.71	1.6160E+00
55	11.200	2.550	76.71	1.2506E+00
56	11.200	2.800	76.71	7.4381E-01
57	11.200	3.050	76.71	3.9054E-01
58	11.200	3.300	76.71	1.3369E-01
59	11.200	3.550	76.71	6.2893E-02
60	11.200	3.800	76.71	1.5362E-02
61	11.200	4.050	76.71	4.8358E-03
62	11.200	4.300	76.71	1.1144E-03
63	11.450	2.550	76.71	1.2029E+00
64	11.450	2.800	76.71	6.5829E-01
65	11.450	3.050	76.71	3.3736E-01
66	11.450	3.300	76.71	1.0795E-01
67	11.450	3.550	76.71	4.5283E-02
68	11.450	3.800	76.71	1.0959E-02
69	11.450	4.050	76.71	2.1891E-03
70	11.700	2.800	76.71	5.5539E-01
71	11.700	3.050	76.71	2.8006E-01
72	11.700	3.300	76.71	8.6942E-02
73	11.700	3.550	76.71	2.9700E-02
74	12.300	2.450	550.00	1.2184E+00
75	12.550	2.450	550.00	1.1225E+00
76	12.800	2.450	550.00	1.0062E+00

Moderate
Aimpoint (19.898, 0.553)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.0670E-02
2	9.450	0.800	76.71	2.5632E-02
3	9.700	0.300	76.71	2.1917E-03
4	9.700	0.550	76.71	1.1111E-02
5	9.700	0.800	76.71	3.1092E-02
6	9.700	1.050	76.71	7.5645E-02
7	9.700	1.300	76.71	1.7061E-01
8	9.700	1.550	76.71	2.9143E-01
9	9.950	0.550	76.71	1.1196E-02
10	9.950	0.800	76.71	3.6091E-02
11	9.950	1.050	76.71	7.9378E-02
12	9.950	1.300	76.71	1.9083E-01
13	9.950	1.550	76.71	3.2685E-01
14	9.950	1.800	76.71	5.0704E-01
15	9.950	2.050	76.71	6.2702E-01
16	9.950	2.300	76.71	7.0607E-01
17	10.200	0.800	76.71	4.0628E-02
18	10.200	1.050	76.71	8.4549E-02
19	10.200	1.300	76.71	2.1251E-01
20	10.200	1.550	76.71	3.6702E-01
21	10.200	1.800	76.71	5.6024E-01
22	10.200	2.050	76.71	6.7303E-01
23	10.200	2.300	76.71	7.2973E-01
24	10.200	2.550	76.71	6.1091E-01
25	10.200	2.800	76.71	4.5730E-01
26	10.200	3.050	76.71	2.7296E-01
27	10.450	1.300	76.71	2.3508E-01
28	10.450	1.550	76.71	4.1335E-01
29	10.450	1.800	76.71	6.2123E-01
30	10.450	2.050	76.71	7.2415E-01
31	10.450	2.300	76.71	7.4438E-01
32	10.450	2.550	76.71	6.1547E-01
33	10.450	2.800	76.71	4.3707E-01
34	10.450	3.050	76.71	2.4628E-01
35	10.450	3.300	76.71	1.3255E-01
36	10.700	1.550	76.71	4.6764E-01
37	10.700	1.800	76.71	6.8107E-01
38	10.700	2.050	76.71	7.9170E-01
39	10.700	2.300	76.71	7.6951E-01
40	10.700	2.550	76.71	6.2283E-01
41	10.700	2.800	76.71	4.1398E-01
42	10.700	3.050	76.71	2.2525E-01
43	10.700	3.300	76.71	1.0911E-01
44	10.700	3.550	76.71	4.4961E-02
45	10.950	1.800	76.71	7.4032E-01
46	10.950	2.050	76.71	8.6399E-01
47	10.950	2.300	76.71	7.8920E-01
48	10.950	2.550	76.71	6.2204E-01
49	10.950	2.800	76.71	3.8590E-01
50	10.950	3.050	76.71	2.0270E-01
51	10.950	3.300	76.71	8.4256E-02
52	10.950	3.550	76.71	3.5734E-02
53	10.950	3.800	76.71	8.4997E-03
54	11.200	2.300	76.71	8.0295E-01
55	11.200	2.550	76.71	6.0516E-01
56	11.200	2.800	76.71	3.5140E-01
57	11.200	3.050	76.71	1.7932E-01
58	11.200	3.300	76.71	5.8559E-02
59	11.200	3.550	76.71	2.7224E-02
60	11.200	3.800	76.71	6.3536E-03
61	11.200	4.050	76.71	1.9633E-03
62	11.200	4.300	76.71	4.1920E-04
63	11.450	2.550	76.71	5.8321E-01
64	11.450	2.800	76.71	3.0945E-01
65	11.450	3.050	76.71	1.5466E-01
66	11.450	3.300	76.71	4.6893E-02
67	11.450	3.550	76.71	1.9431E-02
68	11.450	3.800	76.71	4.4852E-03
69	11.450	4.050	76.71	8.5761E-04
70	11.700	2.800	76.71	2.5802E-01
71	11.700	3.050	76.71	1.2781E-01
72	11.700	3.300	76.71	3.7649E-02
73	11.700	3.550	76.71	1.2618E-02
74	12.300	2.450	550.00	5.9046E-01
75	12.550	2.450	550.00	5.3672E-01
76	12.800	2.450	550.00	4.7416E-01

Light
Aimpoint (19.898, 0.553)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.4703E-03
2	9.450	0.800	76.71	5.1018E-03
3	9.700	0.300	76.71	3.6521E-04
4	9.700	0.550	76.71	1.6202E-03
5	9.700	0.800	76.71	5.7167E-03
6	9.700	1.050	76.71	1.6120E-02
7	9.700	1.300	76.71	3.7764E-02
8	9.700	1.550	76.71	7.5720E-02
9	9.950	0.550	76.71	1.7857E-03
10	9.950	0.800	76.71	6.1539E-03
11	9.950	1.050	76.71	1.7338E-02
12	9.950	1.300	76.71	4.1346E-02
13	9.950	1.550	76.71	8.5177E-02
14	9.950	1.800	76.71	1.4243E-01
15	9.950	2.050	76.71	1.9856E-01
16	9.950	2.300	76.71	2.3177E-01
17	10.200	0.800	76.71	6.4156E-03
18	10.200	1.050	76.71	1.8648E-02
19	10.200	1.300	76.71	4.7387E-02
20	10.200	1.550	76.71	9.5742E-02
21	10.200	1.800	76.71	1.5806E-01
22	10.200	2.050	76.71	2.1750E-01
23	10.200	2.300	76.71	2.4413E-01
24	10.200	2.550	76.71	2.2705E-01
25	10.200	2.800	76.71	1.7665E-01
26	10.200	3.050	76.71	1.1487E-01
27	10.450	1.300	76.71	5.3442E-02
28	10.450	1.550	76.71	1.0710E-01
29	10.450	1.800	76.71	1.7555E-01
30	10.450	2.050	76.71	2.3480E-01
31	10.450	2.300	76.71	2.5542E-01
32	10.450	2.550	76.71	2.3046E-01
33	10.450	2.800	76.71	1.7213E-01
34	10.450	3.050	76.71	1.0600E-01
35	10.450	3.300	76.71	5.5427E-02
36	10.700	1.550	76.71	1.1927E-01
37	10.700	1.800	76.71	1.9500E-01
38	10.700	2.050	76.71	2.5538E-01
39	10.700	2.300	76.71	2.7087E-01
40	10.700	2.550	76.71	2.3498E-01
41	10.700	2.800	76.71	1.6581E-01
42	10.700	3.050	76.71	9.6832E-02
43	10.700	3.300	76.71	4.7503E-02
44	10.700	3.550	76.71	1.9336E-02
45	10.950	1.800	76.71	2.1669E-01
46	10.950	2.050	76.71	2.7769E-01
47	10.950	2.300	76.71	2.8620E-01
48	10.950	2.550	76.71	2.3684E-01
49	10.950	2.800	76.71	1.5721E-01
50	10.950	3.050	76.71	8.6295E-02
51	10.950	3.300	76.71	3.8920E-02
52	10.950	3.550	76.71	1.4035E-02
53	10.950	3.800	76.71	4.7231E-03
54	11.200	2.300	76.71	2.9915E-01
55	11.200	2.550	76.71	2.3290E-01
56	11.200	2.800	76.71	1.4661E-01
57	11.200	3.050	76.71	7.4742E-02
58	11.200	3.300	76.71	3.0151E-02
59	11.200	3.550	76.71	1.0861E-02
60	11.200	3.800	76.71	3.3677E-03
61	11.200	4.050	76.71	8.5664E-04
62	11.200	4.300	76.71	1.4558E-04
63	11.450	2.550	76.71	2.2738E-01
64	11.450	2.800	76.71	1.3374E-01
65	11.450	3.050	76.71	6.1980E-02
66	11.450	3.300	76.71	2.4295E-02
67	11.450	3.550	76.71	8.0547E-03
68	11.450	3.800	76.71	2.1926E-03
69	11.450	4.050	76.71	4.4502E-04
70	11.700	2.800	76.71	1.1785E-01
71	11.700	3.050	76.71	5.1631E-02
72	11.700	3.300	76.71	1.8844E-02
73	11.700	3.550	76.71	5.6080E-03
74	12.300	2.450	550.00	2.4094E-01
75	12.550	2.450	550.00	2.2577E-01
76	12.800	2.450	550.00	2.0888E-01

Table J-11.4.1
Glanders
Sea Port of Disembarkation (SPOD)

500 kg Bombs
Protection Unavailable

Heavy
Aimpoint (19.898, 0.553)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	8.6210E-01
78	14.700	0.350	300.00	3.5645E-02
79	14.700	0.600	300.00	1.2537E-01
80	14.700	0.850	300.00	1.1704E+00
81	8.050	5.500	6.17	4.6140E-04
82	8.050	5.750	6.17	1.7804E-04
83	8.050	6.000	6.17	6.2981E-06
84	8.050	6.250	6.17	1.0797E-06
86	8.300	5.500	6.17	3.2370E-04
87	8.300	5.750	6.17	9.8307E-05
88	8.300	6.000	6.17	3.2135E-06
89	8.300	6.250	6.17	5.0676E-08
92	8.550	5.500	6.17	2.0710E-04
93	8.550	5.750	6.17	3.9665E-05
94	8.550	6.000	6.17	8.7705E-07
98	8.800	5.500	6.17	1.3397E-04
99	8.800	5.750	6.17	5.0240E-06
104	9.050	5.500	6.17	7.8453E-05
111	9.300	5.500	6.17	3.6351E-05
118	9.550	5.500	6.17	1.5797E-05
126	9.800	5.500	6.17	6.4063E-06
134	10.050	5.500	6.17	1.1702E-06
201	0.750	7.650	36.36	9.2833E-04
202	0.750	7.900	36.36	4.1836E-04
203	0.750	8.150	36.36	1.4193E-04
213	1.000	7.650	36.36	7.6584E-04
214	1.000	7.900	36.36	2.8886E-04
215	1.000	8.150	36.36	1.0146E-04
225	1.250	7.650	36.36	6.1165E-04
226	1.250	7.900	36.36	1.6768E-04
227	1.250	8.150	36.36	6.5984E-05

Moderate
Aimpoint (19.898, 0.553)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	3.9877E-01
78	14.700	0.350	300.00	1.7494E-02
79	14.700	0.600	300.00	6.2264E-02
80	14.700	0.850	300.00	6.2952E-01
81	8.050	5.500	6.17	1.6120E-04
82	8.050	5.750	6.17	6.1183E-05
86	8.300	5.500	6.17	1.0236E-04
87	8.300	5.750	6.17	3.0711E-05
92	8.550	5.500	6.17	5.3839E-05
93	8.550	5.750	6.17	1.0566E-05
98	8.800	5.500	6.17	3.0703E-05
99	8.800	5.750	6.17	1.1753E-06
104	9.050	5.500	6.17	1.4820E-05
111	9.300	5.500	6.17	3.3067E-06
201	0.750	7.650	36.36	3.9440E-04
202	0.750	7.900	36.36	1.3301E-04
203	0.750	8.150	36.36	2.2987E-05
213	1.000	7.650	36.36	3.1594E-04
214	1.000	7.900	36.36	7.3304E-05
215	1.000	8.150	36.36	1.4124E-05
225	1.250	7.650	36.36	2.4078E-04
226	1.250	7.900	36.36	1.9629E-05
227	1.250	8.150	36.36	7.3296E-06

Light
Aimpoint (19.898, 0.553)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.8365E-01
78	14.700	0.350	300.00	5.4835E-04
79	14.700	0.600	300.00	6.9978E-03
80	14.700	0.850	300.00	5.5301E-02
81	8.050	5.500	6.17	5.6034E-05
86	8.300	5.500	6.17	2.6258E-05
92	8.550	5.500	6.17	6.6629E-06
98	8.800	5.500	6.17	2.0746E-06
104	9.050	5.500	6.17	2.5944E-07
201	0.750	7.650	36.36	1.3013E-04
202	0.750	7.900	36.36	1.6639E-05
213	1.000	7.650	36.36	8.2192E-05
214	1.000	7.900	36.36	6.0107E-06
225	1.250	7.650	36.36	3.9868E-05
226	1.250	7.900	36.36	2.3435E-07

Table J-11.4.2
Glanders
Sea Port of Disembarkation (SPOD)

500 kg Bombs
Protection Available

Heavy
Aimpoint (13.092, 2.261)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
15	9.950	2.050	76.71	1.9559E-09
16	9.950	2.300	76.71	8.5420E-09
22	10.200	2.050	76.71	1.0311E-08
23	10.200	2.300	76.71	3.4211E-08
24	10.200	2.550	76.71	2.9187E-04
25	10.200	2.800	76.71	5.0869E-04
26	10.200	3.050	76.71	1.4265E-04
30	10.450	2.050	76.71	2.4968E-08
31	10.450	2.300	76.71	6.6181E-08
32	10.450	2.550	76.71	6.5613E-04
33	10.450	2.800	76.71	8.7735E-04
34	10.450	3.050	76.71	1.9991E-04
38	10.700	2.050	76.71	3.7483E-08
39	10.700	2.300	76.71	1.3077E-02
40	10.700	2.550	76.71	1.1337E-03
41	10.700	2.800	76.71	1.1327E-03
42	10.700	3.050	76.71	1.4384E-04
46	10.950	2.050	76.71	3.0699E-08
47	10.950	2.300	76.71	2.8304E-01
48	10.950	2.550	76.71	1.1282E+00
49	10.950	2.800	76.71	7.1315E-01
50	10.950	3.050	76.71	3.7645E-07
51	10.950	3.300	76.71	1.0169E-07
54	11.200	2.300	76.71	8.7354E-01
55	11.200	2.550	76.71	2.5993E+00
56	11.200	2.800	76.71	1.3147E+00
57	11.200	3.050	76.71	8.7239E-07
58	11.200	3.300	76.71	2.3300E-07
63	11.450	2.550	76.71	4.3910E+00
64	11.450	2.800	76.71	1.5958E+00
65	11.450	3.050	76.71	1.2356E-06
66	11.450	3.300	76.71	2.3160E-07
70	11.700	2.800	76.71	2.0841E+00
71	11.700	3.050	76.71	1.1633E-06
72	11.700	3.300	76.71	8.6301E-08
74	12.300	2.450	550.00	1.8077E+01
75	12.550	2.450	550.00	1.9448E+01
76	12.800	2.450	550.00	1.9794E+01
77	13.050	2.450	550.00	1.9127E+01

Moderate
Aimpoint (13.092, 2.261)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
15	9.950	2.050	76.71	7.3952E-09
16	9.950	2.300	76.71	3.2297E-08
22	10.200	2.050	76.71	3.8985E-08
23	10.200	2.300	76.71	1.2935E-07
24	10.200	2.550	76.71	7.5845E-06
25	10.200	2.800	76.71	1.3092E-05
26	10.200	3.050	76.71	3.6713E-06
30	10.450	2.050	76.71	9.4401E-08
31	10.450	2.300	76.71	2.5022E-07
32	10.450	2.550	76.71	1.6992E-05
33	10.450	2.800	76.71	2.2580E-05
34	10.450	3.050	76.71	5.1451E-06
38	10.700	2.050	76.71	9.5991E-06
39	10.700	2.300	76.71	8.1631E-03
40	10.700	2.550	76.71	2.9293E-05
41	10.700	2.800	76.71	2.9151E-05
42	10.700	3.050	76.71	3.7019E-06
46	10.950	2.050	76.71	4.7707E-05
47	10.950	2.300	76.71	1.7764E-01
48	10.950	2.550	76.71	7.0769E-01
49	10.950	2.800	76.71	4.4723E-01
54	11.200	2.300	76.71	5.4839E-01
55	11.200	2.550	76.71	1.6314E+00
56	11.200	2.800	76.71	8.2513E-01
63	11.450	2.550	76.71	2.7565E+00
64	11.450	2.800	76.71	1.0017E+00
70	11.700	2.800	76.71	1.8763E+00
74	12.300	2.450	550.00	2.1798E+01
75	12.550	2.450	550.00	2.0815E+01
76	12.800	2.450	550.00	1.9184E+01
77	13.050	2.450	550.00	1.7125E+01

Light
Aimpoint (13.092, 2.261)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
24	10.200	2.550	76.71	8.9678E-06
25	10.200	2.800	76.71	1.9360E-04
26	10.200	3.050	76.71	1.3060E-05
32	10.450	2.550	76.71	7.6293E-05
33	10.450	2.800	76.71	2.9473E-04
34	10.450	3.050	76.71	1.8302E-05
39	10.700	2.300	76.71	3.4781E-05
40	10.700	2.550	76.71	2.5291E-04
41	10.700	2.800	76.71	3.1450E-04
42	10.700	3.050	76.71	1.3169E-05
47	10.950	2.300	76.71	7.0095E-04
48	10.950	2.550	76.71	5.3075E-01
49	10.950	2.800	76.71	5.4257E-01
50	10.950	3.050	76.71	1.2097E-04
54	11.200	2.300	76.71	2.1519E-03
55	11.200	2.550	76.71	1.4865E+00
56	11.200	2.800	76.71	1.0753E+00
57	11.200	3.050	76.71	2.4481E-04
63	11.450	2.550	76.71	2.8595E+00
64	11.450	2.800	76.71	1.3055E+00
65	11.450	3.050	76.71	2.8226E-04
70	11.700	2.800	76.71	1.0276E+00
71	11.700	3.050	76.71	1.8512E-04
74	12.300	2.450	550.00	6.7401E+00
75	12.550	2.450	550.00	5.0621E+00
76	12.800	2.450	550.00	3.1412E+00
77	13.050	2.450	550.00	1.0454E+00

Table J-11.5
Glanders
Sea Port of Disembarkation (SPOD)

10 km aerial line source
Protection Unavailable

Heavy
Aimpoint (43.128, -3.035)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	9.0639E-03
2	9.450	0.800	76.71	1.1814E-02
3	9.700	0.300	76.71	7.1400E-03
4	9.700	0.550	76.71	9.5978E-03
5	9.700	0.800	76.71	1.2387E-02
6	9.700	1.050	76.71	1.5629E-02
7	9.700	1.300	76.71	1.8926E-02
8	9.700	1.550	76.71	2.2244E-02
9	9.950	0.550	76.71	1.0142E-02
10	9.950	0.800	76.71	1.3010E-02
11	9.950	1.050	76.71	1.6375E-02
12	9.950	1.300	76.71	1.9747E-02
13	9.950	1.550	76.71	2.3131E-02
14	9.950	1.800	76.71	2.5985E-02
15	9.950	2.050	76.71	2.8490E-02
16	9.950	2.300	76.71	3.0075E-02
17	10.200	0.800	76.71	1.3717E-02
18	10.200	1.050	76.71	1.7146E-02
19	10.200	1.300	76.71	2.0600E-02
20	10.200	1.550	76.71	2.4057E-02
21	10.200	1.800	76.71	2.6866E-02
22	10.200	2.050	76.71	2.9233E-02
23	10.200	2.300	76.71	3.0863E-02
24	10.200	2.550	76.71	3.1354E-02
25	10.200	2.800	76.71	3.1282E-02
26	10.200	3.050	76.71	2.9940E-02
27	10.450	1.300	76.71	2.1480E-02
28	10.450	1.550	76.71	2.4904E-02
29	10.450	1.800	76.71	2.7771E-02
30	10.450	2.050	76.71	2.9992E-02
31	10.450	2.300	76.71	3.1668E-02
32	10.450	2.550	76.71	3.1895E-02
33	10.450	2.800	76.71	3.1554E-02
34	10.450	3.050	76.71	3.0166E-02
35	10.450	3.300	76.71	2.7974E-02
36	10.700	1.550	76.71	2.5768E-02
37	10.700	1.800	76.71	2.8699E-02
38	10.700	2.050	76.71	3.0768E-02
39	10.700	2.300	76.71	3.2340E-02
40	10.700	2.550	76.71	3.2435E-02
41	10.700	2.800	76.71	3.1808E-02
42	10.700	3.050	76.71	3.0375E-02
43	10.700	3.300	76.71	2.7919E-02
44	10.700	3.550	76.71	2.5158E-02
45	10.950	1.800	76.71	2.9650E-02
46	10.950	2.050	76.71	3.1561E-02
47	10.950	2.300	76.71	3.2880E-02
48	10.950	2.550	76.71	3.2975E-02
49	10.950	2.800	76.71	3.2047E-02
50	10.950	3.050	76.71	3.0543E-02
51	10.950	3.300	76.71	2.7849E-02
52	10.950	3.550	76.71	2.4929E-02
53	10.950	3.800	76.71	2.1661E-02
54	11.200	2.300	76.71	3.3420E-02
55	11.200	2.550	76.71	3.3516E-02
56	11.200	2.800	76.71	3.2268E-02
57	11.200	3.050	76.71	3.0501E-02
58	11.200	3.300	76.71	2.7761E-02
59	11.200	3.550	76.71	2.4677E-02
60	11.200	3.800	76.71	2.1344E-02
61	11.200	4.050	76.71	1.7976E-02
62	11.200	4.300	76.71	1.4741E-02
63	11.450	2.550	76.71	3.4056E-02
64	11.450	2.800	76.71	3.2473E-02
65	11.450	3.050	76.71	3.0443E-02
66	11.450	3.300	76.71	2.7657E-02
67	11.450	3.550	76.71	2.4402E-02
68	11.450	3.800	76.71	2.0997E-02
69	11.450	4.050	76.71	1.7561E-02
70	11.700	2.800	76.71	3.2671E-02
71	11.700	3.050	76.71	3.0368E-02
72	11.700	3.300	76.71	2.7536E-02
73	11.700	3.550	76.71	2.4103E-02
74	12.300	2.450	550.00	3.5667E-02
75	12.550	2.450	550.00	3.5932E-02
76	12.800	2.450	550.00	3.6184E-02

Moderate
Aimpoint (43.128, -3.035)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	4.5158E-03
2	9.450	0.800	76.71	5.9020E-03
3	9.700	0.300	76.71	3.5471E-03
4	9.700	0.550	76.71	4.7851E-03
5	9.700	0.800	76.71	6.1922E-03
6	9.700	1.050	76.71	7.8143E-03
7	9.700	1.300	76.71	9.4623E-03
8	9.700	1.550	76.71	1.1119E-02
9	9.950	0.550	76.71	5.0587E-03
10	9.950	0.800	76.71	6.5035E-03
11	9.950	1.050	76.71	8.1855E-03
12	9.950	1.300	76.71	9.8704E-03
13	9.950	1.550	76.71	1.1562E-02
14	9.950	1.800	76.71	1.3016E-02
15	9.950	2.050	76.71	1.4289E-02
16	9.950	2.300	76.71	1.5051E-02
17	10.200	0.800	76.71	6.8548E-03
18	10.200	1.050	76.71	8.5680E-03
19	10.200	1.300	76.71	1.0292E-02
20	10.200	1.550	76.71	1.2017E-02
21	10.200	1.800	76.71	1.3460E-02
22	10.200	2.050	76.71	1.4653E-02
23	10.200	2.300	76.71	1.5433E-02
24	10.200	2.550	76.71	1.5654E-02
25	10.200	2.800	76.71	1.5596E-02
26	10.200	3.050	76.71	1.4921E-02
27	10.450	1.300	76.71	1.0725E-02
28	10.450	1.550	76.71	1.2440E-02
29	10.450	1.800	76.71	1.3916E-02
30	10.450	2.050	76.71	1.5024E-02
31	10.450	2.300	76.71	1.5822E-02
32	10.450	2.550	76.71	1.5921E-02
33	10.450	2.800	76.71	1.5737E-02
34	10.450	3.050	76.71	1.5035E-02
35	10.450	3.300	76.71	1.3974E-02
36	10.700	1.550	76.71	1.2873E-02
37	10.700	1.800	76.71	1.4386E-02
38	10.700	2.050	76.71	1.5401E-02
39	10.700	2.300	76.71	1.6147E-02
40	10.700	2.550	76.71	1.6191E-02
41	10.700	2.800	76.71	1.5869E-02
42	10.700	3.050	76.71	1.5139E-02
43	10.700	3.300	76.71	1.3953E-02
44	10.700	3.550	76.71	1.2608E-02
45	10.950	1.800	76.71	1.4870E-02
46	10.950	2.050	76.71	1.5785E-02
47	10.950	2.300	76.71	1.6411E-02
48	10.950	2.550	76.71	1.6465E-02
49	10.950	2.800	76.71	1.5990E-02
50	10.950	3.050	76.71	1.5222E-02
51	10.950	3.300	76.71	1.3921E-02
52	10.950	3.550	76.71	1.2484E-02
53	10.950	3.800	76.71	1.0834E-02
54	11.200	2.300	76.71	1.6679E-02
55	11.200	2.550	76.71	1.6742E-02
56	11.200	2.800	76.71	1.6102E-02
57	11.200	3.050	76.71	1.5208E-02
58	11.200	3.300	76.71	1.3880E-02
59	11.200	3.550	76.71	1.2350E-02
60	11.200	3.800	76.71	1.0673E-02
61	11.200	4.050	76.71	8.9741E-03
62	11.200	4.300	76.71	7.3486E-03
63	11.450	2.550	76.71	1.7023E-02
64	11.450	2.800	76.71	1.6203E-02
65	11.450	3.050	76.71	1.5185E-02
66	11.450	3.300	76.71	1.3829E-02
67	11.450	3.550	76.71	1.2207E-02
68	11.450	3.800	76.71	1.0497E-02
69	11.450	4.050	76.71	8.7651E-03
70	11.700	2.800	76.71	1.6300E-02
71	11.700	3.050	76.71	1.5151E-02
72	11.700	3.300	76.71	1.3767E-02
73	11.700	3.550	76.71	1.2053E-02
74	12.300	2.450	550.00	1.7811E-02
75	12.550	2.450	550.00	1.7939E-02
76	12.800	2.450	550.00	1.8063E-02

Light
Aimpoint (22.853, 0.032)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	7.5303E-04
2	9.450	0.800	76.71	2.4288E-03
3	9.700	0.300	76.71	1.8807E-04
4	9.700	0.550	76.71	8.8713E-04
5	9.700	0.800	76.71	2.8691E-03
6	9.700	1.050	76.71	6.7075E-03
7	9.700	1.300	76.71	1.2040E-02
8	9.700	1.550	76.71	1.6975E-02
9	9.950	0.550	76.71	1.0727E-03
10	9.950	0.800	76.71	3.3335E-03
11	9.950	1.050	76.71	7.6651E-03
12	9.950	1.300	76.71	1.3530E-02
13	9.950	1.550	76.71	1.8408E-02
14	9.950	1.800	76.71	2.0282E-02
15	9.950	2.050	76.71	1.9338E-02
16	9.950	2.300	76.71	1.6846E-02
17	10.200	0.800	76.71	3.6767E-03
18	10.200	1.050	76.71	8.5349E-03
19	10.200	1.300	76.71	1.4921E-02
20	10.200	1.550	76.71	1.9775E-02
21	10.200	1.800	76.71	2.1287E-02
22	10.200	2.050	76.71	1.9929E-02
23	10.200	2.300	76.71	1.7000E-02
24	10.200	2.550	76.71	1.3868E-02
25	10.200	2.800	76.71	1.0911E-02
26	10.200	3.050	76.71	8.2276E-03
27	10.450	1.300	76.71	1.6255E-02
28	10.450	1.550	76.71	2.0911E-02
29	10.450	1.800	76.71	2.1877E-02
30	10.450	2.050	76.71	1.9886E-02
31	10.450	2.300	76.71	1.6847E-02
32	10.450	2.550	76.71	1.3680E-02
33	10.450	2.800	76.71	1.0713E-02
34	10.450	3.050	76.71	8.0000E-03
35	10.450	3.300	76.71	5.7576E-03
36	10.700	1.550	76.71	2.2114E-02
37	10.700	1.800	76.71	2.2159E-02
38	10.700	2.050	76.71	1.9750E-02
39	10.700	2.300	76.71	1.6595E-02
40	10.700	2.550	76.71	1.3384E-02
41	10.700	2.800	76.71	1.0433E-02
42	10.700	3.050	76.71	7.7465E-03
43	10.700	3.300	76.71	5.5028E-03
44	10.700	3.550	76.71	3.6857E-03
45	10.950	1.800	76.71	2.2276E-02
46	10.950	2.050	76.71	1.9588E-02
47	10.950	2.300	76.71	1.6315E-02
48	10.950	2.550	76.71	1.3088E-02
49	10.950	2.800	76.71	1.0149E-02
50	10.950	3.050	76.71	7.4703E-03
51	10.950	3.300	76.71	5.2307E-03
52	10.950	3.550	76.71	3.4324E-03
53	10.950	3.800	76.71	2.1534E-03
54	11.200	2.300	76.71	1.5982E-02
55	11.200	2.550	76.71	1.2773E-02
56	11.200	2.800	76.71	9.8242E-03
57	11.200	3.050	76.71	7.1714E-03
58	11.200	3.300	76.71	4.9412E-03
59	11.200	3.550	76.71	3.2281E-03
60	11.200	3.800	76.71	1.9843E-03
61	11.200	4.050	76.71	1.1312E-03
62	11.200	4.300	76.71	5.9069E-04
63	11.450	2.550	76.71	1.2371E-02
64	11.450	2.800	76.71	9.3799E-03
65	11.450	3.050	76.71	6.7475E-03
66	11.450	3.300	76.71	4.6251E-03
67	11.450	3.550	76.71	2.9807E-03
68	11.450	3.800	76.71	1.7933E-03
69	11.450	4.050	76.71	9.9132E-04
70	11.700	2.800	76.71	8.9169E-03
71	11.700	3.050	76.71	6.3636E-03
72	11.700	3.300	76.71	4.2961E-03
73	11.700	3.550	76.71	2.7088E-03
74	12.300	2.450	550.00	1.2246E-02
75	12.550	2.450	550.00	1.1807E-02
76	12.800	2.450	550.00	1.1403E-02

Table J-11.5
Glanders
Sea Port of Disembarkation (SPOD)

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (43.128, -3.035)					Moderate Aimpoint (43.128, -3.035)					Light Aimpoint (22.853, 0.032)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	3.6423E-02	77	13.050	2.450	550.00	1.8184E-02	77	13.050	2.450	550.00	1.1033E-02
78	14.700	0.350	300.00	2.2232E-02	78	14.700	0.350	300.00	1.1066E-02	78	14.700	0.350	300.00	7.5440E-03
79	14.700	0.600	300.00	2.7446E-02	79	14.700	0.600	300.00	1.3676E-02	79	14.700	0.600	300.00	3.7224E-02
80	14.700	0.850	300.00	3.2332E-02	80	14.700	0.850	300.00	1.6130E-02	80	14.700	0.850	300.00	4.9067E-02
81	8.050	5.500	6.17	7.4647E-03	81	8.050	5.500	6.17	3.7083E-03	81	8.050	5.500	6.17	1.4301E-04
82	8.050	5.750	6.17	5.7724E-03	82	8.050	5.750	6.17	2.8591E-03	82	8.050	5.750	6.17	6.4168E-05
83	8.050	6.000	6.17	4.2617E-03	83	8.050	6.000	6.17	2.1014E-03	83	8.050	6.000	6.17	2.2596E-05
84	8.050	6.250	6.17	3.1919E-03	84	8.050	6.250	6.17	1.5613E-03	84	8.050	6.250	6.17	3.7924E-06
85	8.050	6.500	6.17	2.2719E-03	85	8.050	6.500	6.17	1.0967E-03	85	8.050	6.500	6.17	5.2662E-09
86	8.300	5.500	6.17	7.1376E-03	86	8.300	5.500	6.17	3.5455E-03	86	8.300	5.500	6.17	1.2188E-04
87	8.300	5.750	6.17	5.5145E-03	87	8.300	5.750	6.17	2.7297E-03	87	8.300	5.750	6.17	5.1693E-05
88	8.300	6.000	6.17	4.0715E-03	88	8.300	6.000	6.17	2.0041E-03	88	8.300	6.000	6.17	1.5851E-05
89	8.300	6.250	6.17	2.9953E-03	89	8.300	6.250	6.17	1.4622E-03	89	8.300	6.250	6.17	1.0363E-06
90	8.300	6.500	6.17	2.1374E-03	90	8.300	6.500	6.17	1.0297E-03	92	8.550	5.500	6.17	1.0181E-04
91	8.300	6.750	6.17	1.4376E-03	91	8.300	6.750	6.17	6.7694E-04	93	8.550	5.750	6.17	3.9964E-05
92	8.550	5.500	6.17	6.8049E-03	92	8.550	5.500	6.17	3.3803E-03	94	8.550	6.000	6.17	9.7299E-06
93	8.550	5.750	6.17	5.2519E-03	93	8.550	5.750	6.17	2.5972E-03	95	8.550	6.250	6.17	3.8616E-07
94	8.550	6.000	6.17	3.8790E-03	94	8.550	6.000	6.17	1.9062E-03	98	8.800	5.500	6.17	8.2638E-05
95	8.550	6.250	6.17	2.7963E-03	95	8.550	6.250	6.17	1.3624E-03	99	8.800	5.750	6.17	2.9074E-05
96	8.550	6.500	6.17	2.0029E-03	96	8.550	6.500	6.17	9.6269E-04	100	8.800	6.000	6.17	6.5783E-06
97	8.550	6.750	6.17	1.3388E-03	97	8.550	6.750	6.17	6.2835E-04	101	8.800	6.250	6.17	1.9095E-07
98	8.800	5.500	6.17	6.5504E-03	98	8.800	5.500	6.17	3.2531E-03	104	9.050	5.500	6.17	6.4299E-05
99	8.800	5.750	6.17	4.9846E-03	99	8.800	5.750	6.17	2.4618E-03	105	9.050	5.750	6.17	2.1957E-05
100	8.800	6.000	6.17	3.6841E-03	100	8.800	6.000	6.17	1.8076E-03	106	9.050	6.000	6.17	4.2105E-06
101	8.800	6.250	6.17	2.5951E-03	101	8.800	6.250	6.17	1.2619E-03	107	9.050	6.250	6.17	6.3072E-08
102	8.800	6.500	6.17	1.8684E-03	102	8.800	6.500	6.17	8.9561E-04	111	9.300	5.500	6.17	5.1259E-05
103	8.800	6.750	6.17	1.2532E-03	103	8.800	6.750	6.17	5.8662E-04	112	9.300	5.750	6.17	1.6231E-05
104	9.050	5.500	6.17	6.2914E-03	104	9.050	5.500	6.17	3.1216E-03	113	9.300	6.000	6.17	2.2445E-06
105	9.050	5.750	6.17	4.7127E-03	105	9.050	5.750	6.17	2.3237E-03	114	9.300	6.250	6.17	2.5300E-09
106	9.050	6.000	6.17	3.4871E-03	106	9.050	6.000	6.17	1.7086E-03	118	9.550	5.500	6.17	4.0738E-05
107	9.050	6.250	6.17	2.4338E-03	107	9.050	6.250	6.17	1.1816E-03	119	9.550	5.750	6.17	1.1125E-05
108	9.050	6.500	6.17	1.7339E-03	108	9.050	6.500	6.17	8.2850E-04	120	9.550	6.000	6.17	8.1143E-07
109	9.050	6.750	6.17	1.1682E-03	109	9.050	6.750	6.17	5.4513E-04	126	9.800	5.500	6.17	3.0953E-05
110	9.050	7.000	6.17	7.4583E-04	110	9.050	7.000	6.17	3.3636E-04	127	9.800	5.750	6.17	6.5079E-06
111	9.300	5.500	6.17	6.0276E-03	111	9.300	5.500	6.17	2.9872E-03	134	10.050	5.500	6.17	2.1966E-05
112	9.300	5.750	6.17	4.4361E-03	112	9.300	5.750	6.17	2.1838E-03	135	10.050	5.750	6.17	2.8096E-06
113	9.300	6.000	6.17	3.2885E-03	113	9.300	6.000	6.17	1.6092E-03	201	0.750	7.650	36.36	2.6278E-05
114	9.300	6.250	6.17	2.3003E-03	114	9.300	6.250	6.17	1.1145E-03	202	0.750	7.900	36.36	7.5346E-06
115	9.300	6.500	6.17	1.5986E-03	115	9.300	6.500	6.17	7.6102E-04	203	0.750	8.150	36.36	4.0758E-07
116	9.300	6.750	6.17	1.0829E-03	116	9.300	6.750	6.17	5.0356E-04	213	1.000	7.650	36.36	2.1975E-05
117	9.300	7.000	6.17	6.6911E-04	117	9.300	7.000	6.17	2.9883E-04	214	1.000	7.900	36.36	3.8808E-06
118	9.550	5.500	6.17	5.7591E-03	118	9.550	5.500	6.17	2.8507E-03	215	1.000	8.150	36.36	2.4060E-07
119	9.550	5.750	6.17	4.1964E-03	119	9.550	5.750	6.17	2.0632E-03	225	1.250	7.650	36.36	1.7909E-05
120	9.550	6.000	6.17	3.0878E-03	120	9.550	6.000	6.17	1.5089E-03	226	1.250	7.900	36.36	4.6328E-07
121	9.550	6.250	6.17	2.1661E-03	121	9.550	6.250	6.17	1.0472E-03	227	1.250	8.150	36.36	1.1454E-07
122	9.550	6.500	6.17	1.4625E-03	122	9.550	6.500	6.17	6.9338E-04					
123	9.550	6.750	6.17	9.9808E-04	123	9.550	6.750	6.17	4.6216E-04					
124	9.550	7.000	6.17	6.2006E-04	124	9.550	7.000	6.17	2.7513E-04					
125	9.550	7.250	6.17	3.9151E-04	125	9.550	7.250	6.17	1.6375E-04					
126	9.800	5.500	6.17	5.4860E-03	126	9.800	5.500	6.17	2.7123E-03					
127	9.800	5.750	6.17	3.9992E-03	127	9.800	5.750	6.17	1.9646E-03					
128	9.800	6.000	6.17	2.8852E-03	128	9.800	6.000	6.17	1.4076E-03					
129	9.800	6.250	6.17	2.0312E-03	129	9.800	6.250	6.17	9.7979E-04					
130	9.800	6.500	6.17	1.3291E-03	130	9.800	6.500	6.17	6.2729E-04					
131	9.800	6.750	6.17	9.1411E-04	131	9.800	6.750	6.17	4.2103E-04					
132	9.800	7.000	6.17	5.7168E-04	132	9.800	7.000	6.17	2.5173E-04					
133	9.800	7.250	6.17	3.4496E-04	133	9.800	7.250	6.17	1.4117E-04					
134	10.050	5.500	6.17	5.2082E-03	134	10.050	5.500	6.17	2.5718E-03					
135	10.050	5.750	6.17	3.8001E-03	135	10.050	5.750	6.17	1.8650E-03					
136	10.050	6.000	6.17	2.6806E-03	136	10.050	6.000	6.17	1.3053E-03					
137	10.050	6.250	6.17	1.8957E-03	137	10.050	6.250	6.17	9.1225E-04					
138	10.050	6.500	6.17	1.2438E-03	138	10.050	6.500	6.17	5.8570E-04					
139	10.050	6.750	6.17	8.3093E-04	139	10.050	6.750	6.17	3.8017E-04					
140	10.050	7.000	6.17	5.2396E-04	140	10.050	7.000	6.17	2.2863E-04					
141	10.050	7.250	6.17	2.9909E-04	141	10.050	7.250	6.17	1.1890E-04					
142	10.300	6.500	6.17	1.1592E-03	142	10.300	6.500	6.17	5.4437E-04					
143	10.300	6.750	6.17	7.4856E-04	143	10.300	6.750	6.17	3.3957E-04					
144	10.300	7.000	6.17	4.7692E-04	144	10.300	7.000	6.17	2.0582E-04					
145	10.300	7.250	6.17	2.6680E-04	145	10.300	7.250	6.17	1.0363E-04					
146	10.300	7.500	6.17	1.5586E-04	146	10.300	7.500	6.17	5.2912E-05					
147	10.550	6.500	6.17	1.0754E-03	147	10.550	6.500	6.17	5.0330E-04					
148	10.550	6.750	6.17	6.6699E-04	148	10.550	6.750	6.17	2.9924E-04					
149	10.550	7.000	6.17	4.3054E-04	149	10.550	7.000	6.17	1.8332E-04					
150	10.550	7.250	6.17	2.4201E-04	150	10.550	7.250	6.17	9.2281E-05					
151	10.550	7.500	6.17	1.3251E-04	151	10.550	7.500	6.17	4.2437E-05					
152	10.800	6.500	6.17	9.9285E-04	152	10.800	6.500	6.17	4.6257E-04					

Table J-11.5
Glanders
Sea Port of Disembarkation (SPOD)

10 km aerial line source
Protection Unavailable

Heavy Aimpoint (43.128, -3.035)					Moderate Aimpoint (43.128, -3.035)					Light Aimpoint (22.853, 0.032)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	6.0358E-04	153	10.800	6.750	6.17	2.6816E-04					
154	10.800	7.000	6.17	3.8486E-04	154	10.800	7.000	6.17	1.6117E-04					
155	10.800	7.250	6.17	2.1774E-04	155	10.800	7.250	6.17	8.1251E-05					
156	10.800	7.500	6.17	1.0968E-04	156	10.800	7.500	6.17	3.2279E-05					
157	11.050	6.500	6.17	9.1139E-04	157	11.050	6.500	6.17	4.2222E-04					
158	11.050	6.750	6.17	5.5689E-04	158	11.050	6.750	6.17	2.4581E-04					
159	11.050	7.000	6.17	3.4009E-04	159	11.050	7.000	6.17	1.3984E-04					
160	11.050	7.250	6.17	1.9441E-04	160	11.050	7.250	6.17	7.0915E-05					
161	11.050	7.500	6.17	8.9048E-05	161	11.050	7.500	6.17	2.3129E-05					
193	0.500	8.650	36.36	7.1042E-03	193	0.500	8.650	36.36	3.5294E-03					
194	0.500	8.900	36.36	6.9555E-03	194	0.500	8.900	36.36	3.4278E-03					
195	0.500	9.150	36.36	6.8639E-03	195	0.500	9.150	36.36	3.3587E-03					
196	0.500	9.400	36.36	6.7794E-03	196	0.500	9.400	36.36	3.3002E-03					
197	0.500	9.650	36.36	6.6390E-03	197	0.500	9.650	36.36	3.2403E-03					
198	0.500	9.900	36.36	6.5184E-03	198	0.500	9.900	36.36	3.1881E-03					
199	0.500	10.150	36.36	6.4145E-03	199	0.500	10.150	36.36	3.1422E-03					
200	0.500	10.400	36.36	6.3237E-03	200	0.500	10.400	36.36	3.0940E-03					
201	0.750	7.650	36.36	8.3882E-03	201	0.750	7.650	36.36	4.1389E-03					
202	0.750	7.900	36.36	7.9651E-03	202	0.750	7.900	36.36	3.9309E-03					
203	0.750	8.150	36.36	7.5667E-03	203	0.750	8.150	36.36	3.7460E-03					
204	0.750	8.400	36.36	7.2713E-03	204	0.750	8.400	36.36	3.6185E-03					
205	0.750	8.650	36.36	7.0433E-03	205	0.750	8.650	36.36	3.4950E-03					
206	0.750	8.900	36.36	6.8621E-03	206	0.750	8.900	36.36	3.3758E-03					
207	0.750	9.150	36.36	6.7535E-03	207	0.750	9.150	36.36	3.2980E-03					
208	0.750	9.400	36.36	6.6297E-03	208	0.750	9.400	36.36	3.2246E-03					
209	0.750	9.650	36.36	6.4669E-03	209	0.750	9.650	36.36	3.1528E-03					
210	0.750	9.900	36.36	6.3299E-03	210	0.750	9.900	36.36	3.0918E-03					
211	0.750	10.150	36.36	6.2077E-03	211	0.750	10.150	36.36	3.0362E-03					
212	0.750	10.400	36.36	6.1010E-03	212	0.750	10.400	36.36	2.9797E-03					
213	1.000	7.650	36.36	8.4798E-03	213	1.000	7.650	36.36	4.1794E-03					
214	1.000	7.900	36.36	7.9819E-03	214	1.000	7.900	36.36	3.9429E-03					
215	1.000	8.150	36.36	7.5543E-03	215	1.000	8.150	36.36	3.7448E-03					
216	1.000	8.400	36.36	7.2175E-03	216	1.000	8.400	36.36	3.5969E-03					
217	1.000	8.650	36.36	6.9706E-03	217	1.000	8.650	36.36	3.4542E-03					
218	1.000	8.900	36.36	6.7676E-03	218	1.000	8.900	36.36	3.3236E-03					
219	1.000	9.150	36.36	6.6332E-03	219	1.000	9.150	36.36	3.2319E-03					
220	1.000	9.400	36.36	6.4719E-03	220	1.000	9.400	36.36	3.1446E-03					
221	1.000	9.650	36.36	6.2866E-03	221	1.000	9.650	36.36	3.0610E-03					
222	1.000	9.900	36.36	6.1344E-03	222	1.000	9.900	36.36	2.9921E-03					
223	1.000	10.150	36.36	5.9955E-03	223	1.000	10.150	36.36	2.9269E-03					
224	1.000	10.400	36.36	5.8723E-03	224	1.000	10.400	36.36	2.8626E-03					
225	1.250	7.650	36.36	8.2554E-03	225	1.250	7.650	36.36	4.0684E-03					
226	1.250	7.900	36.36	7.8269E-03	226	1.250	7.900	36.36	3.8669E-03					
227	1.250	8.150	36.36	7.4878E-03	227	1.250	8.150	36.36	3.7159E-03					
228	1.250	8.400	36.36	7.1487E-03	228	1.250	8.400	36.36	3.5677E-03					
229	1.250	8.650	36.36	6.8860E-03	229	1.250	8.650	36.36	3.4070E-03					
230	1.250	8.900	36.36	6.6645E-03	230	1.250	8.900	36.36	3.2668E-03					
231	1.250	9.150	36.36	6.5032E-03	231	1.250	9.150	36.36	3.1606E-03					
232	1.250	9.400	36.36	6.3059E-03	232	1.250	9.400	36.36	3.0603E-03					
233	1.250	9.650	36.36	6.1007E-03	233	1.250	9.650	36.36	2.9660E-03					
234	1.250	9.900	36.36	5.9319E-03	234	1.250	9.900	36.36	2.8891E-03					
235	1.250	10.150	36.36	5.7773E-03	235	1.250	10.150	36.36	2.8148E-03					
236	1.250	10.400	36.36	5.6376E-03	236	1.250	10.400	36.36	2.7427E-03					

Table J-11.6
Glanders
Sea Port of Disembarkation (SPOD)

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (42.925, 1.570)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.1229E-01
2	9.450	0.800	76.71	1.8566E-01
3	9.700	0.300	76.71	5.0658E-02
4	9.700	0.550	76.71	1.2075E-01
5	9.700	0.800	76.71	1.9172E-01
6	9.700	1.050	76.71	2.2640E-01
7	9.700	1.300	76.71	2.2117E-01
8	9.700	1.550	76.71	2.1585E-01
9	9.950	0.550	76.71	1.2834E-01
10	9.950	0.800	76.71	1.9691E-01
11	9.950	1.050	76.71	2.1735E-01
12	9.950	1.300	76.71	2.1234E-01
13	9.950	1.550	76.71	2.0725E-01
14	9.950	1.800	76.71	1.9421E-01
15	9.950	2.050	76.71	1.6951E-01
16	9.950	2.300	76.71	1.4449E-01
17	10.200	0.800	76.71	2.0122E-01
18	10.200	1.050	76.71	2.0838E-01
19	10.200	1.300	76.71	2.0359E-01
20	10.200	1.550	76.71	1.9873E-01
21	10.200	1.800	76.71	1.8291E-01
22	10.200	2.050	76.71	1.5910E-01
23	10.200	2.300	76.71	1.3497E-01
24	10.200	2.550	76.71	1.4329E-01
25	10.200	2.800	76.71	2.1565E-01
26	10.200	3.050	76.71	2.8665E-01
27	10.450	1.300	76.71	1.9493E-01
28	10.450	1.550	76.71	1.9028E-01
29	10.450	1.800	76.71	1.7194E-01
30	10.450	2.050	76.71	1.4902E-01
31	10.450	2.300	76.71	1.2578E-01
32	10.450	2.550	76.71	1.5375E-01
33	10.450	2.800	76.71	2.2986E-01
34	10.450	3.050	76.71	3.0461E-01
35	10.450	3.300	76.71	3.4752E-01
36	10.700	1.550	76.71	1.8193E-01
37	10.700	1.800	76.71	1.6130E-01
38	10.700	2.050	76.71	1.3926E-01
39	10.700	2.300	76.71	1.1691E-01
40	10.700	2.550	76.71	1.6557E-01
41	10.700	2.800	76.71	2.4544E-01
42	10.700	3.050	76.71	3.2394E-01
43	10.700	3.300	76.71	3.4786E-01
44	10.700	3.550	76.71	3.0349E-01
45	10.950	1.800	76.71	1.5097E-01
46	10.950	2.050	76.71	1.2983E-01
47	10.950	2.300	76.71	1.0836E-01
48	10.950	2.550	76.71	1.7876E-01
49	10.950	2.800	76.71	2.6238E-01
50	10.950	3.050	76.71	3.4463E-01
51	10.950	3.300	76.71	3.4776E-01
52	10.950	3.550	76.71	3.0221E-01
53	10.950	3.800	76.71	2.5709E-01
54	11.200	2.300	76.71	1.0458E-01
55	11.200	2.550	76.71	1.9331E-01
56	11.200	2.800	76.71	2.8068E-01
57	11.200	3.050	76.71	3.6668E-01
58	11.200	3.300	76.71	3.4723E-01
59	11.200	3.550	76.71	3.0050E-01
60	11.200	3.800	76.71	2.5420E-01
61	11.200	4.050	76.71	2.1929E-01
62	11.200	4.300	76.71	1.9393E-01
63	11.450	2.550	76.71	2.0923E-01
64	11.450	2.800	76.71	3.0035E-01
65	11.450	3.050	76.71	3.9010E-01
66	11.450	3.300	76.71	3.4627E-01
67	11.450	3.550	76.71	2.9836E-01
68	11.450	3.800	76.71	2.5088E-01
69	11.450	4.050	76.71	2.1878E-01
70	11.700	2.800	76.71	3.2139E-01
71	11.700	3.050	76.71	3.9440E-01
72	11.700	3.300	76.71	3.4488E-01
73	11.700	3.550	76.71	2.9579E-01
74	12.300	2.450	550.00	2.3164E-01
75	12.550	2.450	550.00	2.5206E-01
76	12.800	2.450	550.00	2.7385E-01

Moderate
Aimpoint (42.432, 1.657)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	5.2227E-02
2	9.450	0.800	76.71	8.6394E-02
3	9.700	0.300	76.71	2.3481E-02
4	9.700	0.550	76.71	5.6013E-02
5	9.700	0.800	76.71	8.8981E-02
6	9.700	1.050	76.71	1.0518E-01
7	9.700	1.300	76.71	1.0287E-01
8	9.700	1.550	76.71	1.0053E-01
9	9.950	0.550	76.71	5.9362E-02
10	9.950	0.800	76.71	9.1132E-02
11	9.950	1.050	76.71	1.0071E-01
12	9.950	1.300	76.71	9.8511E-02
13	9.950	1.550	76.71	9.6277E-02
14	9.950	1.800	76.71	9.0296E-02
15	9.950	2.050	76.71	7.8803E-02
16	9.950	2.300	76.71	6.7147E-02
17	10.200	0.800	76.71	9.2846E-02
18	10.200	1.050	76.71	9.6273E-02
19	10.200	1.300	76.71	9.4188E-02
20	10.200	1.550	76.71	9.2063E-02
21	10.200	1.800	76.71	8.4791E-02
22	10.200	2.050	76.71	7.3746E-02
23	10.200	2.300	76.71	6.2537E-02
24	10.200	2.550	76.71	6.8597E-02
25	10.200	2.800	76.71	1.0879E-01
26	10.200	3.050	76.71	1.4831E-01
27	10.450	1.300	76.71	8.9904E-02
28	10.450	1.550	76.71	8.7888E-02
29	10.450	1.800	76.71	7.9449E-02
30	10.450	2.050	76.71	6.8851E-02
31	10.450	2.300	76.71	5.8091E-02
32	10.450	2.550	76.71	7.4535E-02
33	10.450	2.800	76.71	1.1661E-01
34	10.450	3.050	76.71	1.5800E-01
35	10.450	3.300	76.71	1.8207E-01
36	10.700	1.550	76.71	8.3753E-02
37	10.700	1.800	76.71	7.4270E-02
38	10.700	2.050	76.71	6.4120E-02
39	10.700	2.300	76.71	5.3807E-02
40	10.700	2.550	76.71	8.1156E-02
41	10.700	2.800	76.71	1.2511E-01
42	10.700	3.050	76.71	1.6838E-01
43	10.700	3.300	76.71	1.8200E-01
44	10.700	3.550	76.71	1.5841E-01
45	10.950	1.800	76.71	6.9254E-02
46	10.950	2.050	76.71	5.9551E-02
47	10.950	2.300	76.71	4.9686E-02
48	10.950	2.550	76.71	8.8462E-02
49	10.950	2.800	76.71	1.3429E-01
50	10.950	3.050	76.71	1.7944E-01
51	10.950	3.300	76.71	1.8170E-01
52	10.950	3.550	76.71	1.5752E-01
53	10.950	3.800	76.71	1.3355E-01
54	11.200	2.300	76.71	4.8058E-02
55	11.200	2.550	76.71	9.6450E-02
56	11.200	2.800	76.71	1.4416E-01
57	11.200	3.050	76.71	1.9118E-01
58	11.200	3.300	76.71	1.8120E-01
59	11.200	3.550	76.71	1.5642E-01
60	11.200	3.800	76.71	1.3185E-01
61	11.200	4.050	76.71	1.1345E-01
62	11.200	4.300	76.71	1.0021E-01
63	11.450	2.550	76.71	1.0512E-01
64	11.450	2.800	76.71	1.5471E-01
65	11.450	3.050	76.71	2.0361E-01
66	11.450	3.300	76.71	1.8047E-01
67	11.450	3.550	76.71	1.5509E-01
68	11.450	3.800	76.71	1.2994E-01
69	11.450	4.050	76.71	1.1309E-01
70	11.700	2.800	76.71	1.6594E-01
71	11.700	3.050	76.71	2.0572E-01
72	11.700	3.300	76.71	1.7953E-01
73	11.700	3.550	76.71	1.5356E-01
74	12.300	2.450	550.00	1.1714E-01
75	12.550	2.450	550.00	1.2807E-01
76	12.800	2.450	550.00	1.3968E-01

Light
Aimpoint (44.402, 1.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.3556E-02
2	9.450	0.800	76.71	2.2400E-02
3	9.700	0.300	76.71	6.1512E-03
4	9.700	0.550	76.71	1.4668E-02
5	9.700	0.800	76.71	2.3272E-02
6	9.700	1.050	76.71	2.7471E-02
7	9.700	1.300	76.71	2.6807E-02
8	9.700	1.550	76.71	2.6135E-02
9	9.950	0.550	76.71	1.5693E-02
10	9.950	0.800	76.71	2.4057E-02
11	9.950	1.050	76.71	2.6541E-02
12	9.950	1.300	76.71	2.5900E-02
13	9.950	1.550	76.71	2.5250E-02
14	9.950	1.800	76.71	2.3638E-02
15	9.950	2.050	76.71	2.0609E-02
16	9.950	2.300	76.71	1.7547E-02
17	10.200	0.800	76.71	2.4755E-02
18	10.200	1.050	76.71	2.5620E-02
19	10.200	1.300	76.71	2.5000E-02
20	10.200	1.550	76.71	2.4373E-02
21	10.200	1.800	76.71	2.2410E-02
22	10.200	2.050	76.71	1.9469E-02
23	10.200	2.300	76.71	1.6496E-02
24	10.200	2.550	76.71	1.6152E-02
25	10.200	2.800	76.71	2.1032E-02
26	10.200	3.050	76.71	2.5774E-02
27	10.450	1.300	76.71	2.4109E-02
28	10.450	1.550	76.71	2.3504E-02
29	10.450	1.800	76.71	2.1214E-02
30	10.450	2.050	76.71	1.8362E-02
31	10.450	2.300	76.71	1.5478E-02
32	10.450	2.550	76.71	1.6782E-02
33	10.450	2.800	76.71	2.2036E-02
34	10.450	3.050	76.71	2.7154E-02
35	10.450	3.300	76.71	2.9915E-02
36	10.700	1.550	76.71	2.2643E-02
37	10.700	1.800	76.71	2.0050E-02
38	10.700	2.050	76.71	1.7287E-02
39	10.700	2.300	76.71	1.4492E-02
40	10.700	2.550	76.71	1.7548E-02
41	10.700	2.800	76.71	2.3177E-02
42	10.700	3.050	76.71	2.8670E-02
43	10.700	3.300	76.71	3.0079E-02
44	10.700	3.550	76.71	2.6386E-02
45	10.950	1.800	76.71	1.8919E-02
46	10.950	2.050	76.71	1.6245E-02
47	10.950	2.300	76.71	1.3539E-02
48	10.950	2.550	76.71	1.8450E-02
49	10.950	2.800	76.71	2.4455E-02
50	10.950	3.050	76.71	3.0323E-02
51	10.950	3.300	76.71	3.0201E-02
52	10.950	3.550	76.71	2.6389E-02
53	10.950	3.800	76.71	2.2620E-02
54	11.200	2.300	76.71	1.2973E-02
55	11.200	2.550	76.71	1.9489E-02
56	11.200	2.800	76.71	2.5869E-02
57	11.200	3.050	76.71	3.2112E-02
58	11.200	3.300	76.71	3.0279E-02
59	11.200	3.550	76.71	2.6349E-02
60	11.200	3.800	76.71	2.2462E-02
61	11.200	4.050	76.71	1.9514E-02
62	11.200	4.300	76.71	1.7357E-02
63	11.450	2.550	76.71	2.0665E-02
64	11.450	2.800	76.71	2.7419E-02
65	11.450	3.050	76.71	3.4038E-02
66	11.450	3.300	76.71	3.0314E-02
67	11.450	3.550	76.71	2.6266E-02
68	11.450	3.800	76.71	2.2261E-02
69	11.450	4.050	76.71	1.9530E-02
70	11.700	2.800	76.71	2.9107E-02
71	11.700	3.050	76.71	3.4516E-02
72	11.700	3.300	76.71	3.0307E-02
73	11.700	3.550	76.71	2.6140E-02
74	12.300	2.450	550.00	2.2432E-02
75	12.550	2.450	550.00	2.4059E-02
76	12.800	2.450	550.00	2.5821E-02

Table J-11.6
Glanders
Sea Port of Disembarkation (SPOD)

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (42.925, 1.570)					Moderate Aimpoint (42.432, 1.657)					Light Aimpoint (44.402, 1.310)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	2.9701E-01	77	13.050	2.450	550.00	1.5198E-01	77	13.050	2.450	550.00	2.7721E-02
78	14.700	0.350	300.00	6.2554E-02	78	14.700	0.350	300.00	2.3408E-02	78	14.700	0.350	300.00	1.0984E-02
79	14.700	0.600	300.00	6.2022E-02	79	14.700	0.600	300.00	2.3395E-02	79	14.700	0.600	300.00	1.0790E-02
80	14.700	0.850	300.00	6.1407E-02	80	14.700	0.850	300.00	2.3343E-02	80	14.700	0.850	300.00	1.0588E-02
81	8.050	5.500	6.17	1.1327E-01	81	8.050	5.500	6.17	5.8710E-02	81	8.050	5.500	6.17	1.0075E-02
82	8.050	5.750	6.17	1.0363E-01	82	8.050	5.750	6.17	5.3634E-02	82	8.050	5.750	6.17	9.2738E-03
83	8.050	6.000	6.17	9.4087E-02	83	8.050	6.000	6.17	4.8604E-02	83	8.050	6.000	6.17	8.4821E-03
84	8.050	6.250	6.17	8.6391E-02	84	8.050	6.250	6.17	4.4587E-02	84	8.050	6.250	6.17	7.8168E-03
85	8.050	6.500	6.17	7.9816E-02	85	8.050	6.500	6.17	4.1185E-02	85	8.050	6.500	6.17	7.2285E-03
86	8.300	5.500	6.17	1.1361E-01	86	8.300	5.500	6.17	5.8837E-02	86	8.300	5.500	6.17	1.0138E-02
87	8.300	5.750	6.17	1.0372E-01	87	8.300	5.750	6.17	5.3634E-02	87	8.300	5.750	6.17	9.3116E-03
88	8.300	6.000	6.17	9.3921E-02	88	8.300	6.000	6.17	4.8477E-02	88	8.300	6.000	6.17	8.4944E-03
89	8.300	6.250	6.17	8.6587E-02	89	8.300	6.250	6.17	4.4666E-02	89	8.300	6.250	6.17	7.8489E-03
90	8.300	6.500	6.17	7.9902E-02	90	8.300	6.500	6.17	4.1209E-02	90	8.300	6.500	6.17	7.2495E-03
91	8.300	6.750	6.17	7.3257E-02	91	8.300	6.750	6.17	3.7772E-02	91	8.300	6.750	6.17	6.6542E-03
92	8.550	5.500	6.17	1.1386E-01	92	8.550	5.500	6.17	5.8917E-02	92	8.550	5.500	6.17	1.0192E-02
93	8.550	5.750	6.17	1.0371E-01	93	8.550	5.750	6.17	5.3587E-02	93	8.550	5.750	6.17	9.3401E-03
94	8.550	6.000	6.17	9.3661E-02	94	8.550	6.000	6.17	4.8304E-02	94	8.550	6.000	6.17	8.4974E-03
95	8.550	6.250	6.17	8.6743E-02	95	8.550	6.250	6.17	4.4725E-02	95	8.550	6.250	6.17	7.8769E-03
96	8.550	6.500	6.17	7.9948E-02	96	8.550	6.500	6.17	4.1212E-02	96	8.550	6.500	6.17	7.2665E-03
97	8.550	6.750	6.17	7.3193E-02	97	8.550	6.750	6.17	3.7719E-02	97	8.550	6.750	6.17	6.6602E-03
98	8.800	5.500	6.17	1.1402E-01	98	8.800	5.500	6.17	5.8951E-02	98	8.800	5.500	6.17	1.0237E-02
99	8.800	5.750	6.17	1.0362E-01	99	8.800	5.750	6.17	5.3495E-02	99	8.800	5.750	6.17	9.3594E-03
100	8.800	6.000	6.17	9.3805E-02	100	8.800	6.000	6.17	4.8353E-02	100	8.800	6.000	6.17	8.5262E-03
101	8.800	6.250	6.17	8.6859E-02	101	8.800	6.250	6.17	4.4763E-02	101	8.800	6.250	6.17	7.9009E-03
102	8.800	6.500	6.17	7.9954E-02	102	8.800	6.500	6.17	4.1194E-02	102	8.800	6.500	6.17	7.2795E-03
103	8.800	6.750	6.17	7.3089E-02	103	8.800	6.750	6.17	3.7646E-02	103	8.800	6.750	6.17	6.6622E-03
104	9.050	5.500	6.17	1.1408E-01	104	9.050	5.500	6.17	5.8940E-02	104	9.050	5.500	6.17	1.0272E-02
105	9.050	5.750	6.17	1.0343E-01	105	9.050	5.750	6.17	5.3356E-02	105	9.050	5.750	6.17	9.3693E-03
106	9.050	6.000	6.17	9.3991E-02	106	9.050	6.000	6.17	4.8427E-02	106	9.050	6.000	6.17	8.5572E-03
107	9.050	6.250	6.17	8.6935E-02	107	9.050	6.250	6.17	4.4781E-02	107	9.050	6.250	6.17	7.9209E-03
108	9.050	6.500	6.17	7.9920E-02	108	9.050	6.500	6.17	4.1157E-02	108	9.050	6.500	6.17	7.2885E-03
109	9.050	6.750	6.17	7.3057E-02	109	9.050	6.750	6.17	3.7613E-02	109	9.050	6.750	6.17	6.6683E-03
110	9.050	7.000	6.17	6.7575E-02	110	9.050	7.000	6.17	3.4821E-02	110	9.050	7.000	6.17	6.1501E-03
111	9.300	5.500	6.17	1.1405E-01	111	9.300	5.500	6.17	5.8882E-02	111	9.300	5.500	6.17	1.0299E-02
112	9.300	5.750	6.17	1.0314E-01	112	9.300	5.750	6.17	5.3172E-02	112	9.300	5.750	6.17	9.3700E-03
113	9.300	6.000	6.17	9.4136E-02	113	9.300	6.000	6.17	4.8480E-02	113	9.300	6.000	6.17	8.5842E-03
114	9.300	6.250	6.17	8.6971E-02	114	9.300	6.250	6.17	4.4779E-02	114	9.300	6.250	6.17	7.9369E-03
115	9.300	6.500	6.17	7.9845E-02	115	9.300	6.500	6.17	4.1098E-02	115	9.300	6.500	6.17	7.2935E-03
116	9.300	6.750	6.17	7.3147E-02	116	9.300	6.750	6.17	3.7648E-02	116	9.300	6.750	6.17	6.6827E-03
117	9.300	7.000	6.17	6.7616E-02	117	9.300	7.000	6.17	3.4832E-02	117	9.300	7.000	6.17	6.1596E-03
118	9.550	5.500	6.17	1.1393E-01	118	9.550	5.500	6.17	5.8778E-02	118	9.550	5.500	6.17	1.0315E-02
119	9.550	5.750	6.17	1.0277E-01	119	9.550	5.750	6.17	5.2941E-02	119	9.550	5.750	6.17	9.3613E-03
120	9.550	6.000	6.17	9.4242E-02	120	9.550	6.000	6.17	4.8514E-02	120	9.550	6.000	6.17	8.6072E-03
121	9.550	6.250	6.17	8.6966E-02	121	9.550	6.250	6.17	4.4757E-02	121	9.550	6.250	6.17	7.9489E-03
122	9.550	6.500	6.17	7.9731E-02	122	9.550	6.500	6.17	4.1020E-02	122	9.550	6.500	6.17	7.2945E-03
123	9.550	6.750	6.17	7.3219E-02	123	9.550	6.750	6.17	3.7674E-02	123	9.550	6.750	6.17	6.6954E-03
124	9.550	7.000	6.17	6.7640E-02	124	9.550	7.000	6.17	3.4834E-02	124	9.550	7.000	6.17	6.1673E-03
125	9.550	7.250	6.17	6.2078E-02	125	9.550	7.250	6.17	3.2002E-02	125	9.550	7.250	6.17	5.6410E-03
126	9.800	5.500	6.17	1.1372E-01	126	9.800	5.500	6.17	5.8627E-02	126	9.800	5.500	6.17	1.0323E-02
127	9.800	5.750	6.17	1.0230E-01	127	9.800	5.750	6.17	5.2664E-02	127	9.800	5.750	6.17	9.3434E-03
128	9.800	6.000	6.17	9.4308E-02	128	9.800	6.000	6.17	4.8527E-02	128	9.800	6.000	6.17	8.6262E-03
129	9.800	6.250	6.17	8.6922E-02	129	9.800	6.250	6.17	4.4714E-02	129	9.800	6.250	6.17	7.9568E-03
130	9.800	6.500	6.17	7.9576E-02	130	9.800	6.500	6.17	4.0921E-02	130	9.800	6.500	6.17	7.2914E-03
131	9.800	6.750	6.17	7.3274E-02	131	9.800	6.750	6.17	3.7692E-02	131	9.800	6.750	6.17	6.7063E-03
132	9.800	7.000	6.17	6.7645E-02	132	9.800	7.000	6.17	3.4826E-02	132	9.800	7.000	6.17	6.1733E-03
133	9.800	7.250	6.17	6.2035E-02	133	9.800	7.250	6.17	3.1970E-02	133	9.800	7.250	6.17	5.6420E-03
134	10.050	5.500	6.17	1.1341E-01	134	10.050	5.500	6.17	5.8431E-02	134	10.050	5.500	6.17	1.0321E-02
135	10.050	5.750	6.17	1.0187E-01	135	10.050	5.750	6.17	5.2409E-02	135	10.050	5.750	6.17	9.3256E-03
136	10.050	6.000	6.17	9.4333E-02	136	10.050	6.000	6.17	4.8519E-02	136	10.050	6.000	6.17	8.6412E-03
137	10.050	6.250	6.17	8.6837E-02	137	10.050	6.250	6.17	4.4650E-02	137	10.050	6.250	6.17	7.9608E-03
138	10.050	6.500	6.17	7.9382E-02	138	10.050	6.500	6.17	4.0802E-02	138	10.050	6.500	6.17	7.2844E-03
139	10.050	6.750	6.17	7.3310E-02	139	10.050	6.750	6.17	3.7700E-02	139	10.050	6.750	6.17	6.7154E-03
140	10.050	7.000	6.17	6.7633E-02	140	10.050	7.000	6.17	3.4810E-02	140	10.050	7.000	6.17	6.1774E-03
141	10.050	7.250	6.17	6.1974E-02	141	10.050	7.250	6.17	3.1930E-02	141	10.050	7.250	6.17	5.6413E-03
142	10.300	6.500	6.17	7.9147E-02	142	10.300	6.500	6.17	4.0662E-02	142	10.300	6.500	6.17	7.2733E-03
143	10.300	6.750	6.17	7.3329E-02	143	10.300	6.750	6.17	3.7699E-02	143	10.300	6.750	6.17	6.7227E-03
144	10.300	7.000	6.17	6.7603E-02	144	10.300	7.000	6.17	3.4785E-02	144	10.300	7.000	6.17	6.1798E-03
145	10.300	7.250	6.17	6.1895E-02	145	10.300	7.250	6.17	3.1880E-02	145	10.300	7.250	6.17	5.6387E-03
146	10.300	7.500	6.17	5.6912E-02	146	10.300	7.500	6.17	2.9347E-02	146	10.300	7.500	6.17	5.1586E-03
147	10.550	6.500	6.17	7.9123E-02	147	10.550	6.500	6.17	4.0637E-02	147	10.550	6.500	6.17	7.2778E-03
148	10.550	6.750	6.17	7.3330E-02	148	10.550	6.750	6.17	3.7690E-02	148	10.550	6.750	6.17	6.7281E-03
149	10.550	7.000	6.17	6.7556E-02	149	10.550	7.000	6.17	3.4752E-02	149	10.550	7.000	6.17	6.1803E-03
150	10.550	7.250	6.17	6.1799E-02	150	10.550	7.250	6.17	3.1822E-02	150	10.550	7.250	6.17	5.6343E-03
151	10.550	7.500	6.17	5.6963E-02	151	10.550	7.500	6.17	2.9364E-02	151	10.550	7.500	6.17	5.1661E-03
152	10.800	6.500	6.17	7.9155E-02	152	10.800	6.500	6.17	4.0643E-02	152	10.800	6.500	6.17	7.2864E-03

Table J-11.6
Glanders
Sea Port of Disembarkation (SPOD)

100 km aerial line source
Protection Unavailable

Heavy Aimpoint (42.925, 1.570)					Moderate Aimpoint (42.432, 1.657)					Light Aimpoint (44.402, 1.310)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	7.3314E-02	153	10.800	6.750	6.17	3.7672E-02	153	10.800	6.750	6.17	6.7318E-03
154	10.800	7.000	6.17	6.7490E-02	154	10.800	7.000	6.17	3.4709E-02	154	10.800	7.000	6.17	6.1791E-03
155	10.800	7.250	6.17	6.1750E-02	155	10.800	7.250	6.17	3.1788E-02	155	10.800	7.250	6.17	5.6335E-03
156	10.800	7.500	6.17	5.7005E-02	156	10.800	7.500	6.17	2.9377E-02	156	10.800	7.500	6.17	5.1727E-03
157	11.050	6.500	6.17	7.9169E-02	157	11.050	6.500	6.17	4.0640E-02	157	11.050	6.500	6.17	7.2932E-03
158	11.050	6.750	6.17	7.3279E-02	158	11.050	6.750	6.17	3.7645E-02	158	11.050	6.750	6.17	6.7337E-03
159	11.050	7.000	6.17	6.7407E-02	159	11.050	7.000	6.17	3.4658E-02	159	11.050	7.000	6.17	6.1761E-03
160	11.050	7.250	6.17	6.1808E-02	160	11.050	7.250	6.17	3.1809E-02	160	11.050	7.250	6.17	5.6417E-03
161	11.050	7.500	6.17	5.7038E-02	161	11.050	7.500	6.17	2.9384E-02	161	11.050	7.500	6.17	5.1783E-03
162	16.650	8.950	54.84	3.2889E-02	162	16.650	8.950	54.84	1.6929E-02	162	16.650	8.950	54.84	2.9499E-03
163	16.650	9.200	54.84	2.9263E-02	163	16.650	9.200	54.84	1.5085E-02	163	16.650	9.200	54.84	2.6202E-03
164	16.900	8.450	54.84	4.0395E-02	164	16.900	8.450	54.84	2.0743E-02	164	16.900	8.450	54.84	3.6475E-03
165	16.900	8.700	54.84	3.6466E-02	165	16.900	8.700	54.84	1.8740E-02	165	16.900	8.700	54.84	3.2802E-03
166	16.900	8.950	54.84	3.2773E-02	166	16.900	8.950	54.84	1.6864E-02	166	16.900	8.950	54.84	2.9439E-03
167	16.900	9.200	54.84	2.9097E-02	167	16.900	9.200	54.84	1.4997E-02	167	16.900	9.200	54.84	2.6094E-03
168	17.150	8.200	54.84	4.4420E-02	168	17.150	8.200	54.84	2.2791E-02	168	17.150	8.200	54.84	4.0333E-03
169	17.150	8.450	54.84	4.0286E-02	169	17.150	8.450	54.84	2.0680E-02	169	17.150	8.450	54.84	3.6401E-03
170	17.150	8.700	54.84	3.6380E-02	170	17.150	8.700	54.84	1.8691E-02	170	17.150	8.700	54.84	3.2773E-03
171	17.150	8.950	54.84	3.2638E-02	171	17.150	8.950	54.84	1.6791E-02	171	17.150	8.950	54.84	2.9362E-03
172	17.150	9.200	54.84	2.8914E-02	172	17.150	9.200	54.84	1.4900E-02	172	17.150	9.200	54.84	2.5969E-03
173	17.400	7.950	54.84	4.8518E-02	173	17.400	7.950	54.84	2.4876E-02	173	17.400	7.950	54.84	4.4265E-03
174	17.400	8.200	54.84	4.4335E-02	174	17.400	8.200	54.84	2.2739E-02	174	17.400	8.200	54.84	4.0282E-03
175	17.400	8.450	54.84	4.0165E-02	175	17.400	8.450	54.84	2.0609E-02	175	17.400	8.450	54.84	3.6314E-03
176	17.400	8.700	54.84	3.6277E-02	176	17.400	8.700	54.84	1.8633E-02	176	17.400	8.700	54.84	3.2726E-03
177	17.400	8.950	54.84	3.2486E-02	177	17.400	8.950	54.84	1.6709E-02	177	17.400	8.950	54.84	2.9268E-03
178	17.650	7.450	54.84	5.7327E-02	178	17.650	7.450	54.84	2.9467E-02	178	17.650	7.450	54.84	5.2728E-03
179	17.650	7.700	54.84	5.2688E-02	179	17.650	7.700	54.84	2.7080E-02	179	17.650	7.700	54.84	4.8269E-03
180	17.650	7.950	54.84	4.8456E-02	180	17.650	7.950	54.84	2.4892E-02	180	17.650	7.950	54.84	4.4237E-03
181	17.650	8.200	54.84	4.4237E-02	181	17.650	8.200	54.84	2.2712E-02	181	17.650	8.200	54.84	4.0218E-03
182	17.650	8.450	54.84	4.0031E-02	182	17.650	8.450	54.84	2.0540E-02	182	17.650	8.450	54.84	3.6213E-03
183	17.650	8.700	54.84	3.6156E-02	183	17.650	8.700	54.84	1.8566E-02	183	17.650	8.700	54.84	3.2662E-03
184	17.900	7.200	54.84	6.2002E-02	184	17.900	7.200	54.84	3.2078E-02	184	17.900	7.200	54.84	5.7256E-03
185	17.900	7.450	54.84	5.7231E-02	185	17.900	7.450	54.84	2.9577E-02	185	17.900	7.450	54.84	5.2663E-03
186	17.900	7.700	54.84	5.2649E-02	186	17.900	7.700	54.84	2.7190E-02	186	17.900	7.700	54.84	4.8265E-03
187	17.900	7.950	54.84	4.8380E-02	187	17.900	7.950	54.84	2.4979E-02	187	17.900	7.950	54.84	4.4196E-03
188	17.900	8.200	54.84	4.4126E-02	188	17.900	8.200	54.84	2.2776E-02	188	17.900	8.200	54.84	4.0141E-03
189	17.900	8.450	54.84	3.9923E-02	189	17.900	8.450	54.84	2.0606E-02	189	17.900	8.450	54.84	3.6153E-03
190	18.150	7.450	54.84	5.7351E-02	190	18.150	7.450	54.84	2.9667E-02	190	18.150	7.450	54.84	5.2588E-03
191	18.150	7.700	54.84	5.2744E-02	191	18.150	7.700	54.84	2.7292E-02	191	18.150	7.700	54.84	4.8247E-03
192	18.150	7.950	54.84	4.8390E-02	192	18.150	7.950	54.84	2.5058E-02	192	18.150	7.950	54.84	4.4142E-03
193	0.500	8.650	36.36	3.6279E-02	193	0.500	8.650	36.36	1.8849E-02	193	0.500	8.650	36.36	3.2123E-03
194	0.500	8.900	36.36	3.2507E-02	194	0.500	8.900	36.36	1.6915E-02	194	0.500	8.900	36.36	2.8603E-03
195	0.500	9.150	36.36	2.9013E-02	195	0.500	9.150	36.36	1.5120E-02	195	0.500	9.150	36.36	2.5382E-03
196	0.500	9.400	36.36	2.5937E-02	196	0.500	9.400	36.36	1.3532E-02	196	0.500	9.400	36.36	2.2612E-03
197	0.500	9.650	36.36	2.2879E-02	197	0.500	9.650	36.36	1.1954E-02	197	0.500	9.650	36.36	1.9860E-03
198	0.500	9.900	36.36	1.9950E-02	198	0.500	9.900	36.36	1.0437E-02	198	0.500	9.900	36.36	1.7236E-03
199	0.500	10.150	36.36	1.7671E-02	199	0.500	10.150	36.36	9.2342E-03	199	0.500	10.150	36.36	1.5267E-03
200	0.500	10.400	36.36	1.5410E-02	200	0.500	10.400	36.36	8.0402E-03	200	0.500	10.400	36.36	1.3317E-03
201	0.750	7.650	36.36	5.3027E-02	201	0.750	7.650	36.36	2.7348E-02	201	0.750	7.650	36.36	4.8074E-03
202	0.750	7.900	36.36	4.8543E-02	202	0.750	7.900	36.36	2.5084E-02	202	0.750	7.900	36.36	4.3765E-03
203	0.750	8.150	36.36	4.4069E-02	203	0.750	8.150	36.36	2.2826E-02	203	0.750	8.150	36.36	3.9468E-03
204	0.750	8.400	36.36	4.0116E-02	204	0.750	8.400	36.36	2.0806E-02	204	0.750	8.400	36.36	3.5753E-03
205	0.750	8.650	36.36	3.6287E-02	205	0.750	8.650	36.36	1.8845E-02	205	0.750	8.650	36.36	3.2177E-03
206	0.750	8.900	36.36	3.2473E-02	206	0.750	8.900	36.36	1.6891E-02	206	0.750	8.900	36.36	2.8616E-03
207	0.750	9.150	36.36	2.9049E-02	207	0.750	9.150	36.36	1.5131E-02	207	0.750	9.150	36.36	2.5474E-03
208	0.750	9.400	36.36	2.5923E-02	208	0.750	9.400	36.36	1.3518E-02	208	0.750	9.400	36.36	2.2654E-03
209	0.750	9.650	36.36	2.2816E-02	209	0.750	9.650	36.36	1.1915E-02	209	0.750	9.650	36.36	1.9852E-03
210	0.750	9.900	36.36	1.9967E-02	210	0.750	9.900	36.36	1.0436E-02	210	0.750	9.900	36.36	1.7309E-03
211	0.750	10.150	36.36	1.7637E-02	211	0.750	10.150	36.36	9.2074E-03	211	0.750	10.150	36.36	1.5289E-03
212	0.750	10.400	36.36	1.5326E-02	212	0.750	10.400	36.36	7.9879E-03	212	0.750	10.400	36.36	1.3288E-03
213	1.000	7.650	36.36	5.3052E-02	213	1.000	7.650	36.36	2.7356E-02	213	1.000	7.650	36.36	4.8130E-03
214	1.000	7.900	36.36	4.8538E-02	214	1.000	7.900	36.36	2.5078E-02	214	1.000	7.900	36.36	4.3793E-03
215	1.000	8.150	36.36	4.4035E-02	215	1.000	8.150	36.36	2.2805E-02	215	1.000	8.150	36.36	3.9466E-03
216	1.000	8.400	36.36	4.0149E-02	216	1.000	8.400	36.36	2.0816E-02	216	1.000	8.400	36.36	3.5832E-03
217	1.000	8.650	36.36	3.6279E-02	217	1.000	8.650	36.36	1.8834E-02	217	1.000	8.650	36.36	3.2215E-03
218	1.000	8.900	36.36	3.2423E-02	218	1.000	8.900	36.36	1.6859E-02	218	1.000	8.900	36.36	2.8613E-03
219	1.000	9.150	36.36	2.9068E-02	219	1.000	9.150	36.36	1.5132E-02	219	1.000	9.150	36.36	2.5549E-03
220	1.000	9.400	36.36	2.5892E-02	220	1.000	9.400	36.36	1.3495E-02	220	1.000	9.400	36.36	2.2678E-03
221	1.000	9.650	36.36	2.2734E-02	221	1.000	9.650	36.36	1.1867E-02	221	1.000	9.650	36.36	1.9825E-03
222	1.000	9.900	36.36	1.9966E-02	222	1.000	9.900	36.36	1.0426E-02	222	1.000	9.900	36.36	1.7363E-03
223	1.000	10.150	36.36	1.7586E-02	223	1.000	10.150	36.36	9.1714E-03	223	1.000	10.150	36.36	1.5293E-03
224	1.000	10.400	36.36	1.5225E-02	224	1.000	10.400	36.36	7.9264E-03	224	1.000	10.400	36.36	1.3241E-03
225	1.250	7.650	36.36	5.3066E-02	225	1.250	7.650	36.36	2.7359E-02	225	1.250	7.650	36.36	4.8175E-03
226	1.250	7.900	36.36	4.8523E-02	226	1.250	7.900	36.36	2.5067E-02	226	1.250	7.900	36.36	4.3809E-03
227	1.250	8.150	36.36	4.4095E-02	227	1.250	8.150	36.36	2.2827E-02	227	1.250	8.150	36.36	3.9570E-03
228	1.250	8.400	36.36	4.0168E-02	228	1.250	8.400	36.36	2.0817E-02	228	1.250	8.400	36.36	3.5897E-03

Table J-11.6
Glanders
Sea Port of Disembarkation (SPOD)

100 km aerial line source
Protection Unavailable

Heavy
Aimpoint (42.925, 1.570)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	3.6256E-02
230	1.250	8.900	36.36	3.2359E-02
231	1.250	9.150	36.36	2.9068E-02
232	1.250	9.400	36.36	2.5842E-02
233	1.250	9.650	36.36	2.2634E-02
234	1.250	9.900	36.36	1.9946E-02
235	1.250	10.150	36.36	1.7516E-02
236	1.250	10.400	36.36	1.5105E-02

Moderate
Aimpoint (42.432, 1.657)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	1.8815E-02
230	1.250	8.900	36.36	1.6820E-02
231	1.250	9.150	36.36	1.5125E-02
232	1.250	9.400	36.36	1.3463E-02
233	1.250	9.650	36.36	1.1810E-02
234	1.250	9.900	36.36	1.0406E-02
235	1.250	10.150	36.36	9.1261E-03
236	1.250	10.400	36.36	7.8557E-03

Light
Aimpoint (44.402, 1.310)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
229	1.250	8.650	36.36	3.2239E-03
230	1.250	8.900	36.36	2.8596E-03
231	1.250	9.150	36.36	2.5604E-03
232	1.250	9.400	36.36	2.2683E-03
233	1.250	9.650	36.36	1.9781E-03
234	1.250	9.900	36.36	1.7399E-03
235	1.250	10.150	36.36	1.5279E-03
236	1.250	10.400	36.36	1.3176E-03

Table J-11.7.1
Glanders
Sea Port of Disembarkation (SPOD)

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (19.985, 1.045)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	4.5507E-02
2	9.450	0.800	76.71	1.0422E-01
3	9.700	0.300	76.71	1.6209E-02
4	9.700	0.550	76.71	4.9104E-02
5	9.700	0.800	76.71	1.0323E-01
6	9.700	1.050	76.71	2.7637E-01
7	9.700	1.300	76.71	5.4340E-01
8	9.700	1.550	76.71	1.0244E+00
9	9.950	0.550	76.71	5.1229E-02
10	9.950	0.800	76.71	1.0891E-01
11	9.950	1.050	76.71	2.8957E-01
12	9.950	1.300	76.71	6.0561E-01
13	9.950	1.550	76.71	1.0896E+00
14	9.950	1.800	76.71	1.9025E+00
15	9.950	2.050	76.71	2.7974E+00
16	9.950	2.300	76.71	3.7652E+00
17	10.200	0.800	76.71	1.2637E-01
18	10.200	1.050	76.71	2.9942E-01
19	10.200	1.300	76.71	6.6807E-01
20	10.200	1.550	76.71	1.1557E+00
21	10.200	1.800	76.71	2.0850E+00
22	10.200	2.050	76.71	3.0586E+00
23	10.200	2.300	76.71	4.1042E+00
24	10.200	2.550	76.71	4.7047E+00
25	10.200	2.800	76.71	5.0301E+00
26	10.200	3.050	76.71	4.5176E+00
27	10.450	1.300	76.71	7.2900E-01
28	10.450	1.550	76.71	1.3038E+00
29	10.450	1.800	76.71	2.2815E+00
30	10.450	2.050	76.71	3.3515E+00
31	10.450	2.300	76.71	4.4812E+00
32	10.450	2.550	76.71	5.0331E+00
33	10.450	2.800	76.71	5.2091E+00
34	10.450	3.050	76.71	4.6489E+00
35	10.450	3.300	76.71	3.7163E+00
36	10.700	1.550	76.71	1.4682E+00
37	10.700	1.800	76.71	2.4899E+00
38	10.700	2.050	76.71	3.6800E+00
39	10.700	2.300	76.71	4.8462E+00
40	10.700	2.550	76.71	5.4000E+00
41	10.700	2.800	76.71	5.3874E+00
42	10.700	3.050	76.71	4.7714E+00
43	10.700	3.300	76.71	3.6494E+00
44	10.700	3.550	76.71	2.5103E+00
45	10.950	1.800	76.71	2.7138E+00
46	10.950	2.050	76.71	4.0516E+00
47	10.950	2.300	76.71	5.1935E+00
48	10.950	2.550	76.71	5.8003E+00
49	10.950	2.800	76.71	5.5567E+00
50	10.950	3.050	76.71	4.8702E+00
51	10.950	3.300	76.71	3.5525E+00
52	10.950	3.550	76.71	2.3698E+00
53	10.950	3.800	76.71	1.3596E+00
54	11.200	2.300	76.71	5.5850E+00
55	11.200	2.550	76.71	6.2652E+00
56	11.200	2.800	76.71	5.7454E+00
57	11.200	3.050	76.71	4.8533E+00
58	11.200	3.300	76.71	3.4208E+00
59	11.200	3.550	76.71	2.2102E+00
60	11.200	3.800	76.71	1.1541E+00
61	11.200	4.050	76.71	6.4439E-01
62	11.200	4.300	76.71	2.7042E-01
63	11.450	2.550	76.71	6.7865E+00
64	11.450	2.800	76.71	5.9210E+00
65	11.450	3.050	76.71	4.8015E+00
66	11.450	3.300	76.71	3.2482E+00
67	11.450	3.550	76.71	2.0321E+00
68	11.450	3.800	76.71	1.0093E+00
69	11.450	4.050	76.71	5.2950E-01
70	11.700	2.800	76.71	6.0886E+00
71	11.700	3.050	76.71	4.7171E+00
72	11.700	3.300	76.71	3.0280E+00
73	11.700	3.550	76.71	1.8277E+00
74	12.300	2.450	550.00	8.2282E+00
75	12.550	2.450	550.00	8.5489E+00
76	12.800	2.450	550.00	8.8931E+00

Moderate
Aimpoint (19.985, 1.045)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.8891E-02
2	9.450	0.800	76.71	6.6810E-02
3	9.700	0.300	76.71	1.0034E-02
4	9.700	0.550	76.71	3.1017E-02
5	9.700	0.800	76.71	6.5743E-02
6	9.700	1.050	76.71	1.7994E-01
7	9.700	1.300	76.71	3.5770E-01
8	9.700	1.550	76.71	6.8039E-01
9	9.950	0.550	76.71	3.2324E-02
10	9.950	0.800	76.71	6.9379E-02
11	9.950	1.050	76.71	1.8820E-01
12	9.950	1.300	76.71	3.9962E-01
13	9.950	1.550	76.71	7.2588E-01
14	9.950	1.800	76.71	1.2800E+00
15	9.950	2.050	76.71	1.8901E+00
16	9.950	2.300	76.71	2.5518E+00
17	10.200	0.800	76.71	8.0843E-02
18	10.200	1.050	76.71	1.9393E-01
19	10.200	1.300	76.71	4.4063E-01
20	10.200	1.550	76.71	7.6873E-01
21	10.200	1.800	76.71	1.4001E+00
22	10.200	2.050	76.71	2.0655E+00
23	10.200	2.300	76.71	2.7834E+00
24	10.200	2.550	76.71	3.1981E+00
25	10.200	2.800	76.71	3.4246E+00
26	10.200	3.050	76.71	3.0646E+00
27	10.450	1.300	76.71	4.8028E-01
28	10.450	1.550	76.71	8.6695E-01
29	10.450	1.800	76.71	1.5305E+00
30	10.450	2.050	76.71	2.2628E+00
31	10.450	2.300	76.71	3.0419E+00
32	10.450	2.550	76.71	3.4211E+00
33	10.450	2.800	76.71	3.5416E+00
34	10.450	3.050	76.71	3.1521E+00
35	10.450	3.300	76.71	2.5079E+00
36	10.700	1.550	76.71	9.7695E-01
37	10.700	1.800	76.71	1.6743E+00
38	10.700	2.050	76.71	2.4906E+00
39	10.700	2.300	76.71	3.2928E+00
40	10.700	2.550	76.71	3.6744E+00
41	10.700	2.800	76.71	3.6634E+00
42	10.700	3.050	76.71	3.2352E+00
43	10.700	3.300	76.71	2.4614E+00
44	10.700	3.550	76.71	1.6780E+00
45	10.950	1.800	76.71	1.8261E+00
46	10.950	2.050	76.71	2.7463E+00
47	10.950	2.300	76.71	3.5325E+00
48	10.950	2.550	76.71	3.9526E+00
49	10.950	2.800	76.71	3.7811E+00
50	10.950	3.050	76.71	3.3021E+00
51	10.950	3.300	76.71	2.3962E+00
52	10.950	3.550	76.71	1.5859E+00
53	10.950	3.800	76.71	8.9925E-01
54	11.200	2.300	76.71	3.8038E+00
55	11.200	2.550	76.71	4.2754E+00
56	11.200	2.800	76.71	3.9114E+00
57	11.200	3.050	76.71	3.2909E+00
58	11.200	3.300	76.71	2.3043E+00
59	11.200	3.550	76.71	1.4769E+00
60	11.200	3.800	76.71	7.5974E-01
61	11.200	4.050	76.71	4.2060E-01
62	11.200	4.300	76.71	1.7275E-01
63	11.450	2.550	76.71	4.6365E+00
64	11.450	2.800	76.71	4.0313E+00
65	11.450	3.050	76.71	3.2541E+00
66	11.450	3.300	76.71	2.1813E+00
67	11.450	3.550	76.71	1.3513E+00
68	11.450	3.800	76.71	6.5834E-01
69	11.450	4.050	76.71	3.4294E-01
70	11.700	2.800	76.71	4.1426E+00
71	11.700	3.050	76.71	3.1926E+00
72	11.700	3.300	76.71	2.0281E+00
73	11.700	3.550	76.71	1.2119E+00
74	12.300	2.450	550.00	5.6341E+00
75	12.550	2.450	550.00	5.8541E+00
76	12.800	2.450	550.00	6.0963E+00

Light
Aimpoint (19.898, 0.553)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	8.4832E-02
2	9.450	0.800	76.71	1.6047E-01
3	9.700	0.300	76.71	3.2052E-02
4	9.700	0.550	76.71	8.9671E-02
5	9.700	0.800	76.71	1.8101E-01
6	9.700	1.050	76.71	3.4259E-01
7	9.700	1.300	76.71	5.9097E-01
8	9.700	1.550	76.71	8.7982E-01
9	9.950	0.550	76.71	9.3348E-02
10	9.950	0.800	76.71	2.0159E-01
11	9.950	1.050	76.71	3.6481E-01
12	9.950	1.300	76.71	6.4933E-01
13	9.950	1.550	76.71	9.6215E-01
14	9.950	1.800	76.71	1.3061E+00
15	9.950	2.050	76.71	1.5291E+00
16	9.950	2.300	76.71	1.6705E+00
17	10.200	0.800	76.71	2.2223E-01
18	10.200	1.050	76.71	3.9012E-01
19	10.200	1.300	76.71	7.1191E-01
20	10.200	1.550	76.71	1.0529E+00
21	10.200	1.800	76.71	1.4229E+00
22	10.200	2.050	76.71	1.6322E+00
23	10.200	2.300	76.71	1.7394E+00
24	10.200	2.550	76.71	1.5557E+00
25	10.200	2.800	76.71	1.2788E+00
26	10.200	3.050	76.71	9.1972E-01
27	10.450	1.300	76.71	7.7868E-01
28	10.450	1.550	76.71	1.1549E+00
29	10.450	1.800	76.71	1.5530E+00
30	10.450	2.050	76.71	1.7443E+00
31	10.450	2.300	76.71	1.7954E+00
32	10.450	2.550	76.71	1.5933E+00
33	10.450	2.800	76.71	1.2589E+00
34	10.450	3.050	76.71	8.7821E-01
35	10.450	3.300	76.71	5.6050E-01
36	10.700	1.550	76.71	1.2704E+00
37	10.700	1.800	76.71	1.6746E+00
38	10.700	2.050	76.71	1.8736E+00
39	10.700	2.300	76.71	1.8566E+00
40	10.700	2.550	76.71	1.6340E+00
41	10.700	2.800	76.71	1.2325E+00
42	10.700	3.050	76.71	8.3555E-01
43	10.700	3.300	76.71	5.0284E-01
44	10.700	3.550	76.71	2.7900E-01
45	10.950	1.800	76.71	1.8024E+00
46	10.950	2.050	76.71	2.0211E+00
47	10.950	2.300	76.71	1.9182E+00
48	10.950	2.550	76.71	1.6605E+00
49	10.950	2.800	76.71	1.1962E+00
50	10.950	3.050	76.71	7.8642E-01
51	10.950	3.300	76.71	4.3793E-01
52	10.950	3.550	76.71	2.4101E-01
53	10.950	3.800	76.71	9.9812E-02
54	11.200	2.300	76.71	1.9842E+00
55	11.200	2.550	76.71	1.6560E+00
56	11.200	2.800	76.71	1.1491E+00
57	11.200	3.050	76.71	7.2986E-01
58	11.200	3.300	76.71	3.6571E-01
59	11.200	3.550	76.71	2.0253E-01
60	11.200	3.800	76.71	8.2821E-02
61	11.200	4.050	76.71	3.4496E-02
62	11.200	4.300	76.71	1.3487E-02
63	11.450	2.550	76.71	1.6380E+00
64	11.450	2.800	76.71	1.0857E+00
65	11.450	3.050	76.71	6.6640E-01
66	11.450	3.300	76.71	3.2103E-01
67	11.450	3.550	76.71	1.6364E-01
68	11.450	3.800	76.71	6.6552E-02
69	11.450	4.050	76.71	2.2081E-02
70	11.700	2.800	76.71	1.0038E+00
71	11.700	3.050	76.71	5.9439E-01
72	11.700	3.300	76.71	2.7877E-01
73	11.700	3.550	76.71	1.2502E-01
74	12.300	2.450	550.00	1.7531E+00
75	12.550	2.450	550.00	1.6798E+00
76	12.800	2.450	550.00	1.5840E+00

Table J-11.7.1
Glanders
Sea Port of Disembarkation (SPOD)

122mm MRLS
Protection Unavailable

Heavy
Aimpoint (19.985, 1.045)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	9.2494E+00
78	14.700	0.350	300.00	3.3523E-03
79	14.700	0.600	300.00	6.9883E-02
80	14.700	0.850	300.00	5.1273E-01
81	8.050	5.500	6.17	1.0564E-01
82	8.050	5.750	6.17	5.2902E-02
83	8.050	6.000	6.17	2.0983E-02
84	8.050	6.250	6.17	1.1250E-02
85	8.050	6.500	6.17	4.2827E-03
86	8.300	5.500	6.17	8.3059E-02
87	8.300	5.750	6.17	4.3092E-02
88	8.300	6.000	6.17	1.7060E-02
89	8.300	6.250	6.17	8.2873E-03
90	8.300	6.500	6.17	3.2646E-03
91	8.300	6.750	6.17	1.0220E-03
92	8.550	5.500	6.17	6.1825E-02
93	8.550	5.750	6.17	3.4077E-02
94	8.550	6.000	6.17	1.3631E-02
95	8.550	6.250	6.17	5.7736E-03
96	8.550	6.500	6.17	2.4103E-03
97	8.550	6.750	6.17	6.6983E-04
98	8.800	5.500	6.17	5.1700E-02
99	8.800	5.750	6.17	2.6002E-02
100	8.800	6.000	6.17	1.0639E-02
101	8.800	6.250	6.17	3.6429E-03
102	8.800	6.500	6.17	1.6898E-03
103	8.800	6.750	6.17	4.4908E-04
104	9.050	5.500	6.17	4.2423E-02
105	9.050	5.750	6.17	1.8784E-02
106	9.050	6.000	6.17	8.0627E-03
107	9.050	6.250	6.17	2.4680E-03
108	9.050	6.500	6.17	1.1322E-03
109	9.050	6.750	6.17	2.9579E-04
110	9.050	7.000	6.17	3.9198E-05
111	9.300	5.500	6.17	3.4069E-02
112	9.300	5.750	6.17	1.2563E-02
113	9.300	6.000	6.17	5.9429E-03
114	9.300	6.250	6.17	1.8154E-03
115	9.300	6.500	6.17	6.8582E-04
116	9.300	6.750	6.17	1.7748E-04
117	9.300	7.000	6.17	3.9221E-07
118	9.550	5.500	6.17	2.6683E-02
119	9.550	5.750	6.17	8.5767E-03
120	9.550	6.000	6.17	4.1591E-03
121	9.550	6.250	6.17	1.2703E-03
122	9.550	6.500	6.17	3.3631E-04
123	9.550	6.750	6.17	9.4236E-05
124	9.550	7.000	6.17	1.0803E-07
125	9.550	7.250	6.17	4.3857E-08
126	9.800	5.500	6.17	2.0175E-02
127	9.800	5.750	6.17	6.4872E-03
128	9.800	6.000	6.17	2.7413E-03
129	9.800	6.250	6.17	8.6224E-04
130	9.800	6.500	6.17	9.5239E-05
131	9.800	6.750	6.17	4.1224E-05
134	10.050	5.500	6.17	1.4701E-02
135	10.050	5.750	6.17	4.8056E-03
136	10.050	6.000	6.17	1.6326E-03
137	10.050	6.250	6.17	5.4408E-04
138	10.050	6.500	6.17	3.0403E-05
139	10.050	6.750	6.17	1.0191E-05
142	10.300	6.500	6.17	1.0417E-05
143	10.300	6.750	6.17	2.7217E-06
147	10.550	6.500	6.17	2.6868E-06
148	10.550	6.750	6.17	2.3147E-07
152	10.800	6.500	6.17	4.5378E-07
157	11.050	6.500	6.17	1.6193E-07
193	0.500	8.650	36.36	7.5178E-03
194	0.500	8.900	36.36	5.2864E-03
195	0.500	9.150	36.36	3.0135E-03
196	0.500	9.400	36.36	1.0637E-03
197	0.500	9.650	36.36	7.4060E-04
198	0.500	9.900	36.36	4.0546E-04
199	0.500	10.150	36.36	5.8326E-05
200	0.500	10.400	36.36	4.1595E-05
201	0.750	7.650	36.36	5.2076E-02

Moderate
Aimpoint (19.985, 1.045)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	6.3441E+00
78	14.700	0.350	300.00	1.6976E-03
79	14.700	0.600	300.00	3.9359E-02
80	14.700	0.850	300.00	3.1522E-01
81	8.050	5.500	6.17	6.8264E-02
82	8.050	5.750	6.17	3.3891E-02
83	8.050	6.000	6.17	1.3222E-02
84	8.050	6.250	6.17	7.0506E-03
85	8.050	6.500	6.17	2.6356E-03
86	8.300	5.500	6.17	5.3430E-02
87	8.300	5.750	6.17	2.7506E-02
88	8.300	6.000	6.17	1.0725E-02
89	8.300	6.250	6.17	5.1611E-03
90	8.300	6.500	6.17	1.9834E-03
91	8.300	6.750	6.17	5.7237E-04
92	8.550	5.500	6.17	3.9514E-02
93	8.550	5.750	6.17	2.1664E-02
94	8.550	6.000	6.17	8.5362E-03
95	8.550	6.250	6.17	3.5672E-03
96	8.550	6.500	6.17	1.4444E-03
97	8.550	6.750	6.17	3.5577E-04
98	8.800	5.500	6.17	3.2908E-02
99	8.800	5.750	6.17	1.6443E-02
100	8.800	6.000	6.17	6.6313E-03
101	8.800	6.250	6.17	2.2201E-03
102	8.800	6.500	6.17	9.9048E-04
103	8.800	6.750	6.17	2.2400E-04
104	9.050	5.500	6.17	2.6880E-02
105	9.050	5.750	6.17	1.1796E-02
106	9.050	6.000	6.17	4.9946E-03
107	9.050	6.250	6.17	1.4758E-03
108	9.050	6.500	6.17	6.3311E-04
109	9.050	6.750	6.17	1.3019E-04
110	9.050	7.000	6.17	1.7331E-05
111	9.300	5.500	6.17	2.1500E-02
112	9.300	5.750	6.17	7.8150E-03
113	9.300	6.000	6.17	3.6522E-03
114	9.300	6.250	6.17	1.0648E-03
115	9.300	6.500	6.17	3.5027E-04
116	9.300	6.750	6.17	6.2334E-05
118	9.550	5.500	6.17	1.6759E-02
119	9.550	5.750	6.17	5.2781E-03
120	9.550	6.000	6.17	2.5279E-03
121	9.550	6.250	6.17	7.2443E-04
122	9.550	6.500	6.17	1.3336E-04
123	9.550	6.750	6.17	2.0878E-05
126	9.800	5.500	6.17	1.2594E-02
127	9.800	5.750	6.17	3.9606E-03
128	9.800	6.000	6.17	1.6406E-03
129	9.800	6.250	6.17	4.8289E-04
130	9.800	6.500	6.17	1.3510E-05
131	9.800	6.750	6.17	6.0422E-06
134	10.050	5.500	6.17	9.1084E-03
135	10.050	5.750	6.17	2.9046E-03
136	10.050	6.000	6.17	9.4856E-04
137	10.050	6.250	6.17	2.9856E-04
138	10.050	6.500	6.17	2.6771E-06
139	10.050	6.750	6.17	9.0606E-07
142	10.300	6.500	6.17	7.7461E-07
143	10.300	6.750	6.17	2.1558E-07
147	10.550	6.500	6.17	1.1847E-07
148	10.550	6.750	6.17	1.0539E-08
193	0.500	8.650	36.36	4.7633E-03
194	0.500	8.900	36.36	3.2882E-03
195	0.500	9.150	36.36	1.7856E-03
196	0.500	9.400	36.36	5.0632E-04
197	0.500	9.650	36.36	3.4789E-04
198	0.500	9.900	36.36	1.8315E-04
199	0.500	10.150	36.36	1.2099E-05
200	0.500	10.400	36.36	9.6661E-06
201	0.750	7.650	36.36	3.4172E-02
202	0.750	7.900	36.36	2.3434E-02
203	0.750	8.150	36.36	1.5777E-02
204	0.750	8.400	36.36	8.1057E-03
205	0.750	8.650	36.36	4.2333E-03
206	0.750	8.900	36.36	2.8334E-03

Light
Aimpoint (19.898, 0.553)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.4607E+00
78	14.700	0.350	300.00	1.5659E-01
79	14.700	0.600	300.00	4.9166E-01
80	14.700	0.850	300.00	2.1494E+00
81	8.050	5.500	6.17	6.2914E-03
82	8.050	5.750	6.17	3.2705E-03
83	8.050	6.000	6.17	1.1739E-03
84	8.050	6.250	6.17	3.7244E-04
85	8.050	6.500	6.17	1.1352E-04
86	8.300	5.500	6.17	5.0638E-03
87	8.300	5.750	6.17	2.3495E-03
88	8.300	6.000	6.17	8.4799E-04
89	8.300	6.250	6.17	1.4687E-04
90	8.300	6.500	6.17	5.8952E-05
92	8.550	5.500	6.17	3.9760E-03
93	8.550	5.750	6.17	1.5763E-03
94	8.550	6.000	6.17	5.8699E-04
95	8.550	6.250	6.17	6.7187E-05
96	8.550	6.500	6.17	2.4321E-05
98	8.800	5.500	6.17	3.0665E-03
99	8.800	5.750	6.17	9.4011E-04
100	8.800	6.000	6.17	3.7751E-04
101	8.800	6.250	6.17	2.2730E-05
102	8.800	6.500	6.17	5.5292E-06
104	9.050	5.500	6.17	2.2817E-03
105	9.050	5.750	6.17	6.2853E-04
106	9.050	6.000	6.17	2.2140E-04
107	9.050	6.250	6.17	9.2902E-06
108	9.050	6.500	6.17	1.1011E-06
111	9.300	5.500	6.17	1.6338E-03
112	9.300	5.750	6.17	4.3894E-04
113	9.300	6.000	6.17	1.1204E-04
114	9.300	6.250	6.17	3.2141E-06
118	9.550	5.500	6.17	1.1034E-03
119	9.550	5.750	6.17	2.8839E-04
120	9.550	6.000	6.17	3.6145E-05
121	9.550	6.250	6.17	4.2521E-07
126	9.800	5.500	6.17	6.7027E-04
127	9.800	5.750	6.17	1.7597E-04
128	9.800	6.000	6.17	2.1125E-07
129	9.800	6.250	6.17	1.1489E-07
134	10.050	5.500	6.17	3.4001E-04
135	10.050	5.750	6.17	9.6654E-05
193	0.500	8.650	36.36	6.9013E-04
194	0.500	8.900	36.36	8.2961E-05
195	0.500	9.150	36.36	5.8892E-05
196	0.500	9.400	36.36	3.1656E-05
197	0.500	9.650	36.36	1.2537E-06
200	0.500	10.400	36.36	1.6683E-07
201	0.750	7.650	36.36	7.5621E-03
202	0.750	7.900	36.36	3.7604E-03
203	0.750	8.150	36.36	1.9257E-03
204	0.750	8.400	36.36	1.2210E-03
205	0.750	8.650	36.36	5.0373E-04
206	0.750	8.900	36.36	5.2444E-05
207	0.750	9.150	36.36	3.7074E-05
208	0.750	9.400	36.36	1.8538E-05
213	1.000	7.650	36.36	6.6168E-03
214	1.000	7.900	36.36	2.9215E-03
215	1.000	8.150	36.36	1.6871E-03
216	1.000	8.400	36.36	1.0147E-03
217	1.000	8.650	36.36	3.2986E-04
218	1.000	8.900	36.36	2.5092E-05
219	1.000	9.150	36.36	1.8422E-05
220	1.000	9.400	36.36	8.5854E-06
225	1.250	7.650	36.36	5.7099E-03
226	1.250	7.900	36.36	2.1272E-03
227	1.250	8.150	36.36	1.4724E-03
228	1.250	8.400	36.36	8.3787E-04
229	1.250	8.650	36.36	1.8960E-04
230	1.250	8.900	36.36	1.4674E-05
231	1.250	9.150	36.36	9.2843E-06
232	1.250	9.400	36.36	3.2905E-06

Table J-11.7.1
Glanders
Sea Port of Disembarkation (SPOD)

122mm MRLS
Protection Unavailable

Heavy Aimpoint (19.985, 1.045)					Moderate Aimpoint (19.985, 1.045)					Light Aimpoint (19.898, 0.553)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
202	0.750	7.900	36.36	3.5867E-02	207	0.750	9.150	36.36	1.4062E-03					
203	0.750	8.150	36.36	2.4232E-02	208	0.750	9.400	36.36	4.2546E-04					
204	0.750	8.400	36.36	1.2568E-02	209	0.750	9.650	36.36	2.8436E-04					
205	0.750	8.650	36.36	6.6882E-03	210	0.750	9.900	36.36	1.3696E-04					
206	0.750	8.900	36.36	4.5701E-03	211	0.750	10.150	36.36	1.2559E-07					
207	0.750	9.150	36.36	2.4111E-03	212	0.750	10.400	36.36	8.8421E-08					
208	0.750	9.400	36.36	9.0069E-04	213	1.000	7.650	36.36	2.8704E-02					
209	0.750	9.650	36.36	6.1051E-04	214	1.000	7.900	36.36	2.1295E-02					
210	0.750	9.900	36.36	3.0833E-04	215	1.000	8.150	36.36	1.3852E-02					
211	0.750	10.150	36.36	2.7759E-05	216	1.000	8.400	36.36	6.3821E-03					
212	0.750	10.400	36.36	1.9557E-05	217	1.000	8.650	36.36	3.7308E-03					
213	1.000	7.650	36.36	4.3895E-02	218	1.000	8.900	36.36	2.4062E-03					
214	1.000	7.900	36.36	3.2628E-02	219	1.000	9.150	36.36	1.0543E-03					
215	1.000	8.150	36.36	2.1303E-02	220	1.000	9.400	36.36	3.5091E-04					
216	1.000	8.400	36.36	9.9284E-03	221	1.000	9.650	36.36	2.2715E-04					
217	1.000	8.650	36.36	5.9001E-03	222	1.000	9.900	36.36	9.7085E-05					
218	1.000	8.900	36.36	3.8952E-03	223	1.000	10.150	36.36	9.6496E-08					
219	1.000	9.150	36.36	1.8501E-03	224	1.000	10.400	36.36	6.6529E-08					
220	1.000	9.400	36.36	7.4964E-04	225	1.250	7.650	36.36	2.6390E-02					
221	1.000	9.650	36.36	4.9241E-04	226	1.250	7.900	36.36	1.9177E-02					
222	1.000	9.900	36.36	2.2319E-04	227	1.250	8.150	36.36	1.1969E-02					
223	1.000	10.150	36.36	2.1330E-05	228	1.250	8.400	36.36	4.7319E-03					
224	1.000	10.400	36.36	1.4718E-05	229	1.250	8.650	36.36	3.2583E-03					
225	1.250	7.650	36.36	4.0385E-02	230	1.250	8.900	36.36	2.0068E-03					
226	1.250	7.900	36.36	2.9411E-02	231	1.250	9.150	36.36	7.3023E-04					
227	1.250	8.150	36.36	1.8431E-02	232	1.250	9.400	36.36	2.8286E-04					
228	1.250	8.400	36.36	7.4021E-03	233	1.250	9.650	36.36	1.7631E-04					
229	1.250	8.650	36.36	5.1641E-03	234	1.250	9.900	36.36	6.3523E-05					
230	1.250	8.900	36.36	3.2675E-03	235	1.250	10.150	36.36	7.0023E-08					
231	1.250	9.150	36.36	1.3354E-03	236	1.250	10.400	36.36	4.7260E-08					
232	1.250	9.400	36.36	6.1328E-04										
233	1.250	9.650	36.36	3.8723E-04										
234	1.250	9.900	36.36	1.5012E-04										
235	1.250	10.150	36.36	1.5480E-05										
236	1.250	10.400	36.36	1.0458E-05										

Table J-11.7.2
Glanders
Sea Port of Disembarkation (SPOD)

122mm MRLS
Protection Available

Heavy Aimpoint (13.092, 2.261)					Moderate Aimpoint (13.092, 2.261)					Light Aimpoint (13.092, 2.261)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
24	10.200	2.550	76.71	1.3991E-08	24	10.200	2.550	76.71	6.5939E-07	24	10.200	2.550	76.71	4.9770E-09
25	10.200	2.800	76.71	2.4385E-08	25	10.200	2.800	76.71	1.1493E-06	25	10.200	2.800	76.71	8.6747E-09
26	10.200	3.050	76.71	6.8381E-09	26	10.200	3.050	76.71	3.2229E-07	26	10.200	3.050	76.71	2.4326E-09
30	10.450	2.050	76.71	4.3921E-06	30	10.450	2.050	76.71	2.2189E-05	30	10.450	2.050	76.71	3.6024E-05
31	10.450	2.300	76.71	1.0186E-05	31	10.450	2.300	76.71	5.1459E-05	31	10.450	2.300	76.71	8.3545E-05
32	10.450	2.550	76.71	3.0455E-03	32	10.450	2.550	76.71	1.8396E-02	32	10.450	2.550	76.71	5.0206E-03
33	10.450	2.800	76.71	3.1260E-03	33	10.450	2.800	76.71	1.8897E-02	33	10.450	2.800	76.71	5.1302E-03
34	10.450	3.050	76.71	4.6681E-04	34	10.450	3.050	76.71	2.8479E-03	34	10.450	3.050	76.71	7.6903E-04
35	10.450	3.300	76.71	2.5215E-06	35	10.450	3.300	76.71	2.1129E-05	35	10.450	3.300	76.71	4.8083E-06
38	10.700	2.050	76.71	2.2067E-03	38	10.700	2.050	76.71	3.2919E-03	38	10.700	2.050	76.71	6.2704E-03
39	10.700	2.300	76.71	8.3743E-02	39	10.700	2.300	76.71	1.3955E-01	39	10.700	2.300	76.71	7.2642E-02
40	10.700	2.550	76.71	9.6689E-03	40	10.700	2.550	76.71	5.8404E-02	40	10.700	2.550	76.71	1.5911E-02
41	10.700	2.800	76.71	9.1110E-03	41	10.700	2.800	76.71	5.5098E-02	41	10.700	2.800	76.71	1.4955E-02
42	10.700	3.050	76.71	1.1403E-03	42	10.700	3.050	76.71	7.0457E-03	42	10.700	3.050	76.71	1.8888E-03
43	10.700	3.300	76.71	3.0639E-05	43	10.700	3.300	76.71	2.5673E-04	43	10.700	3.300	76.71	5.8425E-05
46	10.950	2.050	76.71	1.1067E-02	46	10.950	2.050	76.71	1.6375E-02	46	10.950	2.050	76.71	3.1245E-02
47	10.950	2.300	76.71	1.7753E+00	47	10.950	2.300	76.71	2.8936E+00	47	10.950	2.300	76.71	1.4604E+00
48	10.950	2.550	76.71	7.0217E+00	48	10.950	2.550	76.71	1.1461E+01	48	10.950	2.550	76.71	5.6684E+00
49	10.950	2.800	76.71	4.4474E+00	49	10.950	2.800	76.71	7.2667E+00	49	10.950	2.800	76.71	3.5858E+00
50	10.950	3.050	76.71	2.0145E-02	50	10.950	3.050	76.71	3.3211E-02	50	10.950	3.050	76.71	1.3124E-02
51	10.950	3.300	76.71	5.4517E-03	51	10.950	3.300	76.71	9.0563E-03	51	10.950	3.300	76.71	3.5644E-03
54	11.200	2.300	76.71	1.4406E+01	54	11.200	2.300	76.71	1.3911E+01	54	11.200	2.300	76.71	7.1524E+00
55	11.200	2.550	76.71	3.5463E+01	55	11.200	2.550	76.71	3.7204E+01	55	11.200	2.550	76.71	1.8870E+01
56	11.200	2.800	76.71	1.3555E+01	56	11.200	2.800	76.71	1.6375E+01	56	11.200	2.800	76.71	8.2204E+00
57	11.200	3.050	76.71	4.6547E-02	57	11.200	3.050	76.71	7.5822E-02	57	11.200	3.050	76.71	3.0153E-02
58	11.200	3.300	76.71	1.2435E-02	58	11.200	3.300	76.71	2.0274E-02	58	11.200	3.300	76.71	8.0587E-03
63	11.450	2.550	76.71	1.1051E+02	63	11.450	2.550	76.71	9.1321E+01	63	11.450	2.550	76.71	4.7161E+01
64	11.450	2.800	76.71	3.7996E+01	64	11.450	2.800	76.71	3.1961E+01	64	11.450	2.800	76.71	1.6462E+01
65	11.450	3.050	76.71	1.3665E-01	65	11.450	3.050	76.71	7.4711E-02	65	11.450	3.050	76.71	1.9153E-02
66	11.450	3.300	76.71	2.4061E-02	66	11.450	3.300	76.71	1.4722E-02	66	11.450	3.300	76.71	4.1075E-03
70	11.700	2.800	76.71	5.0678E+01	70	11.700	2.800	76.71	4.0410E+01	70	11.700	2.800	76.71	2.1620E+01
71	11.700	3.050	76.71	1.5556E-01	71	11.700	3.050	76.71	5.4873E-02	71	11.700	3.050	76.71	9.6534E-03
72	11.700	3.300	76.71	1.1315E-02	72	11.700	3.300	76.71	4.2878E-03	72	11.700	3.300	76.71	7.6949E-04
74	12.300	2.450	550.00	6.7414E+02	74	12.300	2.450	550.00	5.9877E+02	74	12.300	2.450	550.00	3.5499E+02
75	12.550	2.450	550.00	2.4977E+03	75	12.550	2.450	550.00	1.6387E+03	75	12.550	2.450	550.00	1.1060E+03
76	12.800	2.450	550.00	2.6557E+03	76	12.800	2.450	550.00	1.6688E+03	76	12.800	2.450	550.00	1.1479E+03
77	13.050	2.450	550.00	5.3582E+02	77	13.050	2.450	550.00	3.2300E+02	77	13.050	2.450	550.00	2.2217E+02

Table J-11.8.1
Glanders
Sea Port of Disembarkation (SPOD)

Medium Range Missiles
Protection Unavailable

Heavy
Aimpoint (19.985, 1.045)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.4970E-02
2	9.450	0.800	76.71	3.4747E-02
3	9.700	0.300	76.71	5.2989E-03
4	9.700	0.550	76.71	1.6255E-02
5	9.700	0.800	76.71	3.4389E-02
6	9.700	1.050	76.71	9.5889E-02
7	9.700	1.300	76.71	1.9543E-01
8	9.700	1.550	76.71	3.8336E-01
9	9.950	0.550	76.71	1.6942E-02
10	9.950	0.800	76.71	3.6500E-02
11	9.950	1.050	76.71	1.0053E-01
12	9.950	1.300	76.71	2.2005E-01
13	9.950	1.550	76.71	4.0871E-01
14	9.950	1.800	76.71	7.5561E-01
15	9.950	2.050	76.71	1.1463E+00
16	9.950	2.300	76.71	1.5851E+00
17	10.200	0.800	76.71	4.2912E-02
18	10.200	1.050	76.71	1.0417E-01
19	10.200	1.300	76.71	2.4493E-01
20	10.200	1.550	76.71	4.3433E-01
21	10.200	1.800	76.71	8.3312E-01
22	10.200	2.050	76.71	1.2604E+00
23	10.200	2.300	76.71	1.7342E+00
24	10.200	2.550	76.71	1.9835E+00
25	10.200	2.800	76.71	2.0972E+00
26	10.200	3.050	76.71	1.8001E+00
27	10.450	1.300	76.71	2.6827E-01
28	10.450	1.550	76.71	4.9708E-01
29	10.450	1.800	76.71	9.1579E-01
30	10.450	2.050	76.71	1.3880E+00
31	10.450	2.300	76.71	1.8959E+00
32	10.450	2.550	76.71	2.1124E+00
33	10.450	2.800	76.71	2.1471E+00
34	10.450	3.050	76.71	1.8243E+00
35	10.450	3.300	76.71	1.3907E+00
36	10.700	1.550	76.71	5.6569E-01
37	10.700	1.800	76.71	1.0026E+00
38	10.700	2.050	76.71	1.5358E+00
39	10.700	2.300	76.71	2.0606E+00
40	10.700	2.550	76.71	2.2710E+00
41	10.700	2.800	76.71	2.2058E+00
42	10.700	3.050	76.71	1.8480E+00
43	10.700	3.300	76.71	1.3463E+00
44	10.700	3.550	76.71	8.6523E-01
45	10.950	1.800	76.71	1.0960E+00
46	10.950	2.050	76.71	1.7016E+00
47	10.950	2.300	76.71	2.2099E+00
48	10.950	2.550	76.71	2.4442E+00
49	10.950	2.800	76.71	2.2637E+00
50	10.950	3.050	76.71	1.8666E+00
51	10.950	3.300	76.71	1.2938E+00
52	10.950	3.550	76.71	8.0888E-01
53	10.950	3.800	76.71	4.4146E-01
54	11.200	2.300	76.71	2.3680E+00
55	11.200	2.550	76.71	2.6261E+00
56	11.200	2.800	76.71	2.3089E+00
57	11.200	3.050	76.71	1.8411E+00
58	11.200	3.300	76.71	1.2257E+00
59	11.200	3.550	76.71	7.4772E-01
60	11.200	3.800	76.71	3.6709E-01
61	11.200	4.050	76.71	2.0169E-01
62	11.200	4.300	76.71	8.2528E-02
63	11.450	2.550	76.71	2.8449E+00
64	11.450	2.800	76.71	2.3523E+00
65	11.450	3.050	76.71	1.8021E+00
66	11.450	3.300	76.71	1.1421E+00
67	11.450	3.550	76.71	6.8176E-01
68	11.450	3.800	76.71	3.1812E-01
69	11.450	4.050	76.71	1.6553E-01
70	11.700	2.800	76.71	2.3962E+00
71	11.700	3.050	76.71	1.7534E+00
72	11.700	3.300	76.71	1.0382E+00
73	11.700	3.550	76.71	6.0712E-01
74	12.300	2.450	550.00	3.4250E+00
75	12.550	2.450	550.00	3.5214E+00
76	12.800	2.450	550.00	3.5844E+00

Moderate
Aimpoint (19.898, 0.553)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	4.9434E-02
2	9.450	0.800	76.71	9.6312E-02
3	9.700	0.300	76.71	1.7891E-02
4	9.700	0.550	76.71	5.2256E-02
5	9.700	0.800	76.71	1.1000E-01
6	9.700	1.050	76.71	2.1737E-01
7	9.700	1.300	76.71	3.9943E-01
8	9.700	1.550	76.71	6.1757E-01
9	9.950	0.550	76.71	5.4456E-02
10	9.950	0.800	76.71	1.2372E-01
11	9.950	1.050	76.71	2.3121E-01
12	9.950	1.300	76.71	4.4161E-01
13	9.950	1.550	76.71	6.8115E-01
14	9.950	1.800	76.71	9.6253E-01
15	9.950	2.050	76.71	1.1441E+00
16	9.950	2.300	76.71	1.2589E+00
17	10.200	0.800	76.71	1.3744E-01
18	10.200	1.050	76.71	2.4802E-01
19	10.200	1.300	76.71	4.8740E-01
20	10.200	1.550	76.71	7.5288E-01
21	10.200	1.800	76.71	1.0566E+00
22	10.200	2.050	76.71	1.2245E+00
23	10.200	2.300	76.71	1.3043E+00
24	10.200	2.550	76.71	1.1207E+00
25	10.200	2.800	76.71	8.7896E-01
26	10.200	3.050	76.71	5.8617E-01
27	10.450	1.300	76.71	5.3473E-01
28	10.450	1.550	76.71	8.3339E-01
29	10.450	1.800	76.71	1.1618E+00
30	10.450	2.050	76.71	1.3112E+00
31	10.450	2.300	76.71	1.3361E+00
32	10.450	2.550	76.71	1.1375E+00
33	10.450	2.800	76.71	8.5542E-01
34	10.450	3.050	76.71	5.4924E-01
35	10.450	3.300	76.71	3.3429E-01
36	10.700	1.550	76.71	9.2469E-01
37	10.700	1.800	76.71	1.2589E+00
38	10.700	2.050	76.71	1.4175E+00
39	10.700	2.300	76.71	1.3790E+00
40	10.700	2.550	76.71	1.1551E+00
41	10.700	2.800	76.71	8.2526E-01
42	10.700	3.050	76.71	5.1611E-01
43	10.700	3.300	76.71	2.9380E-01
44	10.700	3.550	76.71	1.5362E-01
45	10.950	1.800	76.71	1.3535E+00
46	10.950	2.050	76.71	1.5305E+00
47	10.950	2.300	76.71	1.4137E+00
48	10.950	2.550	76.71	1.1590E+00
49	10.950	2.800	76.71	7.8641E-01
50	10.950	3.050	76.71	4.7836E-01
51	10.950	3.300	76.71	2.4854E-01
52	10.950	3.550	76.71	1.3078E-01
53	10.950	3.800	76.71	5.1223E-02
54	11.200	2.300	76.71	1.4397E+00
55	11.200	2.550	76.71	1.1369E+00
56	11.200	2.800	76.71	7.3793E-01
57	11.200	3.050	76.71	4.3788E-01
58	11.200	3.300	76.71	2.0053E-01
59	11.200	3.550	76.71	1.0856E-01
60	11.200	3.800	76.71	4.2257E-02
61	11.200	4.050	76.71	1.7555E-02
62	11.200	4.300	76.71	6.8647E-03
63	11.450	2.550	76.71	1.1110E+00
64	11.450	2.800	76.71	6.7933E-01
65	11.450	3.050	76.71	3.9404E-01
66	11.450	3.300	76.71	1.7414E-01
67	11.450	3.550	76.71	8.6939E-02
68	11.450	3.800	76.71	3.3988E-02
69	11.450	4.050	76.71	1.1200E-02
70	11.700	2.800	76.71	6.0736E-01
71	11.700	3.050	76.71	3.4502E-01
72	11.700	3.300	76.71	1.4955E-01
73	11.700	3.550	76.71	6.5683E-02
74	12.300	2.450	550.00	1.1662E+00
75	12.550	2.450	550.00	1.0967E+00
76	12.800	2.450	550.00	1.0108E+00

Light
Aimpoint (19.898, 0.553)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	1.5452E-02
2	9.450	0.800	76.71	2.9874E-02
3	9.700	0.300	76.71	5.7047E-03
4	9.700	0.550	76.71	1.6307E-02
5	9.700	0.800	76.71	3.3974E-02
6	9.700	1.050	76.71	6.6634E-02
7	9.700	1.300	76.71	1.2251E-01
8	9.700	1.550	76.71	1.8987E-01
9	9.950	0.550	76.71	1.6966E-02
10	9.950	0.800	76.71	3.8054E-02
11	9.950	1.050	76.71	7.0658E-02
12	9.950	1.300	76.71	1.3496E-01
13	9.950	1.550	76.71	2.0915E-01
14	9.950	1.800	76.71	2.9912E-01
15	9.950	2.050	76.71	3.6099E-01
16	9.950	2.300	76.71	4.0381E-01
17	10.200	0.800	76.71	4.2102E-02
18	10.200	1.050	76.71	7.5558E-02
19	10.200	1.300	76.71	1.4838E-01
20	10.200	1.550	76.71	2.3084E-01
21	10.200	1.800	76.71	3.2741E-01
22	10.200	2.050	76.71	3.8625E-01
23	10.200	2.300	76.71	4.1878E-01
24	10.200	2.550	76.71	3.6896E-01
25	10.200	2.800	76.71	2.9556E-01
26	10.200	3.050	76.71	2.0154E-01
27	10.450	1.300	76.71	1.6215E-01
28	10.450	1.550	76.71	2.5512E-01
29	10.450	1.800	76.71	3.5897E-01
30	10.450	2.050	76.71	4.1371E-01
31	10.450	2.300	76.71	4.2982E-01
32	10.450	2.550	76.71	3.7615E-01
33	10.450	2.800	76.71	2.8848E-01
34	10.450	3.050	76.71	1.8981E-01
35	10.450	3.300	76.71	1.1686E-01
36	10.700	1.550	76.71	2.8260E-01
37	10.700	1.800	76.71	3.8883E-01
38	10.700	2.050	76.71	4.4751E-01
39	10.700	2.300	76.71	4.4482E-01
40	10.700	2.550	76.71	3.8438E-01
41	10.700	2.800	76.71	2.7948E-01
42	10.700	3.050	76.71	1.7888E-01
43	10.700	3.300	76.71	1.0327E-01
44	10.700	3.550	76.71	5.4818E-02
45	10.950	1.800	76.71	4.1855E-01
46	10.950	2.050	76.71	4.8364E-01
47	10.950	2.300	76.71	4.5775E-01
48	10.950	2.550	76.71	3.8811E-01
49	10.950	2.800	76.71	2.6773E-01
50	10.950	3.050	76.71	1.6641E-01
51	10.950	3.300	76.71	8.7968E-02
52	10.950	3.550	76.71	4.6802E-02
53	10.950	3.800	76.71	1.8559E-02
54	11.200	2.300	76.71	4.6840E-01
55	11.200	2.550	76.71	3.8196E-01
56	11.200	2.800	76.71	2.5277E-01
57	11.200	3.050	76.71	1.5291E-01
58	11.200	3.300	76.71	7.1641E-02
59	11.200	3.550	76.71	3.8966E-02
60	11.200	3.800	76.71	1.5329E-02
61	11.200	4.050	76.71	6.3860E-03
62	11.200	4.300	76.71	2.5022E-03
63	11.450	2.550	76.71	3.7482E-01
64	11.450	2.800	76.71	2.3451E-01
65	11.450	3.050	76.71	1.3817E-01
66	11.450	3.300	76.71	6.2453E-02
67	11.450	3.550	76.71	3.1310E-02
68	11.450	3.800	76.71	1.2346E-02
69	11.450	4.050	76.71	4.0839E-03
70	11.700	2.800	76.71	2.1181E-01
71	11.700	3.050	76.71	1.2153E-01
72	11.700	3.300	76.71	5.3707E-02
73	11.700	3.550	76.71	2.3707E-02
74	12.300	2.450	550.00	3.9907E-01
75	12.550	2.450	550.00	3.7881E-01
76	12.800	2.450	550.00	3.5228E-01

Table J-11.8.1
Glanders
Sea Port of Disembarkation (SPOD)

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (19.985, 1.045)					Moderate Aimpoint (19.898, 0.553)					Light Aimpoint (19.898, 0.553)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	3.6445E+00	77	13.050	2.450	550.00	9.0646E-01	77	13.050	2.450	550.00	3.1768E-01
78	14.700	0.350	300.00	1.6316E-03	78	14.700	0.350	300.00	1.0129E-01	78	14.700	0.350	300.00	2.9782E-02
79	14.700	0.600	300.00	2.9746E-02	79	14.700	0.600	300.00	3.1673E-01	79	14.700	0.600	300.00	9.1312E-02
80	14.700	0.850	300.00	2.1216E-01	80	14.700	0.850	300.00	1.5561E+00	80	14.700	0.850	300.00	4.2981E-01
81	8.050	5.500	6.17	3.0972E-02	81	8.050	5.500	6.17	3.0025E-03	81	8.050	5.500	6.17	1.0868E-03
82	8.050	5.750	6.17	1.5260E-02	82	8.050	5.750	6.17	1.5694E-03	82	8.050	5.750	6.17	5.6741E-04
83	8.050	6.000	6.17	6.0702E-03	83	8.050	6.000	6.17	5.8413E-04	83	8.050	6.000	6.17	2.0966E-04
84	8.050	6.250	6.17	3.2239E-03	84	8.050	6.250	6.17	2.2533E-04	84	8.050	6.250	6.17	7.8377E-05
85	8.050	6.500	6.17	1.2091E-03	85	8.050	6.500	6.17	9.0673E-05	85	8.050	6.500	6.17	2.7100E-05
86	8.300	5.500	6.17	2.4286E-02	86	8.300	5.500	6.17	2.4310E-03	86	8.300	5.500	6.17	8.7817E-04
87	8.300	5.750	6.17	1.2523E-02	87	8.300	5.750	6.17	1.1447E-03	87	8.300	5.750	6.17	4.1270E-04
88	8.300	6.000	6.17	5.0038E-03	88	8.300	6.000	6.17	4.4620E-04	88	8.300	6.000	6.17	1.5914E-04
89	8.300	6.250	6.17	2.4136E-03	89	8.300	6.250	6.17	1.3326E-04	89	8.300	6.250	6.17	4.4630E-05
90	8.300	6.500	6.17	9.5097E-04	90	8.300	6.500	6.17	6.2734E-05	90	8.300	6.500	6.17	1.7535E-05
91	8.300	6.750	6.17	3.2662E-04	91	8.300	6.750	6.17	1.4003E-05	92	8.550	5.500	6.17	6.8914E-04
92	8.550	5.500	6.17	1.8063E-02	92	8.550	5.500	6.17	1.9129E-03	93	8.550	5.750	6.17	2.7763E-04
93	8.550	5.750	6.17	9.9883E-03	93	8.550	5.750	6.17	7.7333E-04	94	8.550	6.000	6.17	1.1472E-04
94	8.550	6.000	6.17	4.0305E-03	94	8.550	6.000	6.17	3.2497E-04	95	8.550	6.250	6.17	3.0165E-05
95	8.550	6.250	6.17	1.6966E-03	95	8.550	6.250	6.17	9.3866E-05	96	8.550	6.500	6.17	1.0014E-05
96	8.550	6.500	6.17	7.2120E-04	96	8.550	6.500	6.17	3.9250E-05	98	8.800	5.500	6.17	5.3776E-04
97	8.550	6.750	6.17	2.3252E-04	97	8.550	6.750	6.17	8.6690E-06	99	8.800	5.750	6.17	1.7047E-04
98	8.800	5.500	6.17	1.5133E-02	98	8.800	5.500	6.17	1.4930E-03	100	8.800	6.000	6.17	7.9747E-05
99	8.800	5.750	6.17	7.6700E-03	99	8.800	5.750	6.17	4.7633E-04	101	8.800	6.250	6.17	1.9861E-05
100	8.800	6.000	6.17	3.1739E-03	100	8.800	6.000	6.17	2.2951E-04	102	8.800	6.500	6.17	4.6200E-06
101	8.800	6.250	6.17	1.0844E-03	101	8.800	6.250	6.17	6.5350E-05	104	9.050	5.500	6.17	4.0606E-04
102	8.800	6.500	6.17	5.2300E-04	102	8.800	6.500	6.17	2.0858E-05	105	9.050	5.750	6.17	1.2085E-04
103	8.800	6.750	6.17	1.6829E-04	103	8.800	6.750	6.17	4.4313E-06	106	9.050	6.000	6.17	5.2695E-05
104	9.050	5.500	6.17	1.2422E-02	104	9.050	5.500	6.17	1.1268E-03	107	9.050	6.250	6.17	1.2765E-05
105	9.050	5.750	6.17	5.5813E-03	105	9.050	5.750	6.17	3.3856E-04	108	9.050	6.500	6.17	1.3415E-06
106	9.050	6.000	6.17	2.4304E-03	106	9.050	6.000	6.17	1.5631E-04	111	9.300	5.500	6.17	2.9089E-04
107	9.050	6.250	6.17	7.5272E-04	107	9.050	6.250	6.17	4.5885E-05	112	9.300	5.750	6.17	8.6457E-05
108	9.050	6.500	6.17	3.6802E-04	108	9.050	6.500	6.17	9.5609E-06	113	9.300	6.000	6.17	2.9845E-05
109	9.050	6.750	6.17	1.2120E-04	109	9.050	6.750	6.17	2.5849E-06	114	9.300	6.250	6.17	7.0588E-06
110	9.050	7.000	6.17	3.4201E-05	111	9.300	5.500	6.17	8.0642E-04	118	9.550	5.500	6.17	2.0200E-04
111	9.300	5.500	6.17	9.9370E-03	112	9.300	5.750	6.17	2.4382E-04	119	9.550	5.750	6.17	5.9824E-05
112	9.300	5.750	6.17	3.7191E-03	113	9.300	6.000	6.17	9.5449E-05	120	9.550	6.000	6.17	1.2452E-05
113	9.300	6.000	6.17	1.7763E-03	114	9.300	6.250	6.17	2.9392E-05	121	9.550	6.250	6.17	2.9090E-06
114	9.300	6.250	6.17	5.5708E-04	115	9.300	6.500	6.17	3.0898E-06	126	9.800	5.500	6.17	1.3243E-04
115	9.300	6.500	6.17	2.3631E-04	116	9.300	6.750	6.17	1.2356E-06	127	9.800	5.750	6.17	4.1198E-05
116	9.300	6.750	6.17	8.1205E-05	118	9.550	5.500	6.17	5.6000E-04	128	9.800	6.000	6.17	3.8182E-06
117	9.300	7.000	6.17	1.5436E-05	119	9.550	5.750	6.17	1.7142E-04	129	9.800	6.250	6.17	1.5274E-06
118	9.550	5.500	6.17	7.8245E-03	120	9.550	6.000	6.17	4.9485E-05	134	10.050	5.500	6.17	7.5111E-05
119	9.550	5.750	6.17	2.5499E-03	121	9.550	6.250	6.17	1.6264E-05	135	10.050	5.750	6.17	2.5599E-05
120	9.550	6.000	6.17	1.2371E-03	122	9.550	6.500	6.17	9.3594E-07	136	10.050	6.000	6.17	1.6894E-06
121	9.550	6.250	6.17	3.8864E-04	123	9.550	6.750	6.17	3.4666E-07	137	10.050	6.250	6.17	5.7324E-07
122	9.550	6.500	6.17	1.2786E-04	126	9.800	5.500	6.17	3.6818E-04	193	0.500	8.650	36.36	9.6763E-05
123	9.550	6.750	6.17	4.8082E-05	127	9.800	5.750	6.17	1.2112E-04	194	0.500	8.900	36.36	4.0068E-05
124	9.550	7.000	6.17	8.8596E-06	128	9.800	6.000	6.17	2.4325E-05	195	0.500	9.150	36.36	1.3553E-05
125	9.550	7.250	6.17	3.2962E-06	129	9.800	6.250	6.17	9.7963E-06	196	0.500	9.400	36.36	1.5250E-06
126	9.800	5.500	6.17	6.0136E-03	130	9.800	6.500	6.17	4.8089E-07	197	0.500	9.650	36.36	5.9144E-08
127	9.800	5.750	6.17	1.9833E-03	131	9.800	6.750	6.17	8.8216E-08	201	0.750	7.650	36.36	9.7696E-04
128	9.800	6.000	6.17	8.4513E-04	134	10.050	5.500	6.17	2.1077E-04	202	0.750	7.900	36.36	5.5290E-04
129	9.800	6.250	6.17	2.8424E-04	135	10.050	5.750	6.17	7.8523E-05	203	0.750	8.150	36.36	2.9727E-04
130	9.800	6.500	6.17	6.4599E-05	136	10.050	6.000	6.17	1.5090E-05	204	0.750	8.400	36.36	1.3932E-04
131	9.800	6.750	6.17	2.9425E-05	137	10.050	6.250	6.17	4.9119E-06	205	0.750	8.650	36.36	7.9100E-05
132	9.800	7.000	6.17	5.0105E-06	138	10.050	6.500	6.17	2.3546E-07	206	0.750	8.900	36.36	3.2288E-05
133	9.800	7.250	6.17	1.0004E-06	139	10.050	6.750	6.17	7.6026E-09	207	0.750	9.150	36.36	7.8518E-06
134	10.050	5.500	6.17	4.4060E-03	142	10.300	6.500	6.17	5.0021E-08	208	0.750	9.400	36.36	1.0496E-06
135	10.050	5.750	6.17	1.4802E-03	193	0.500	8.650	36.36	4.0890E-04	213	1.000	7.650	36.36	8.5682E-04
136	10.050	6.000	6.17	5.1673E-04	194	0.500	8.900	36.36	1.3215E-04	214	1.000	7.900	36.36	4.5019E-04
137	10.050	6.250	6.17	1.9469E-04	195	0.500	9.150	36.36	9.1249E-05	215	1.000	8.150	36.36	2.5250E-04
138	10.050	6.500	6.17	4.4013E-05	196	0.500	9.400	36.36	4.9242E-05	216	1.000	8.400	36.36	1.1943E-04
139	10.050	6.750	6.17	1.7172E-05	197	0.500	9.650	36.36	6.1262E-06	217	1.000	8.650	36.36	6.2710E-05
140	10.050	7.000	6.17	3.1018E-06	198	0.500	9.900	36.36	3.1982E-06	218	1.000	8.900	36.36	2.5265E-05
141	10.050	7.250	6.17	1.8378E-07	199	0.500	10.150	36.36	1.8519E-06	219	1.000	9.150	36.36	2.9075E-06
142	10.300	6.500	6.17	2.6460E-05	200	0.500	10.400	36.36	4.2946E-07	220	1.000	9.400	36.36	6.6283E-07
143	10.300	6.750	6.17	7.9510E-06	201	0.750	7.650	36.36	3.7843E-03	225	1.250	7.650	36.36	7.4305E-04
144	10.300	7.000	6.17	1.5907E-06	202	0.750	7.900	36.36	1.8683E-03	226	1.250	7.900	36.36	3.5382E-04
147	10.550	6.500	6.17	1.6373E-05	203	0.750	8.150	36.36	9.6426E-04	227	1.250	8.150	36.36	2.1062E-04
148	10.550	6.750	6.17	2.5917E-06	204	0.750	8.400	36.36	6.4301E-04	228	1.250	8.400	36.36	1.0082E-04
149	10.550	7.000	6.17	6.5052E-07	205	0.750	8.650	36.36	3.2659E-04	229	1.250	8.650	36.36	4.7592E-05
152	10.800	6.500	6.17	1.0191E-05	206	0.750	8.900	36.36	1.1499E-04	230	1.250	8.900	36.36	1.8999E-05
153	10.800	6.750	6.17	8.4695E-07	207	0.750	9.150	36.36	7.7133E-05	231	1.250	9.150	36.36	1.0123E-06
154	10.800	7.000	6.17	3.2250E-07	208	0.750	9.400	36.36	3.8170E-05	232	1.250	9.400	36.36	3.6454E-07
157	11.050	6.500	6.17	5.2628E-06	209	0.750	9.650	36.36	3.5240E-06					
158	11.050	6.750	6.17	3.2631E-07	210	0.750	9.900	36.36	2.4757E-06					

Table J-11.8.1
Glanders
Sea Port of Disembarkation (SPOD)

Medium Range Missiles
Protection Unavailable

Heavy Aimpoint (19.985, 1.045)					Moderate Aimpoint (19.898, 0.553)					Light Aimpoint (19.898, 0.553)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
159	11.050	7.000	6.17	1.0469E-07	211	0.750	10.150	36.36	1.3478E-06					
193	0.500	8.650	36.36	1.9658E-03	212	0.750	10.400	36.36	1.4038E-07					
194	0.500	8.900	36.36	1.3643E-03	213	1.000	7.650	36.36	3.2982E-03					
195	0.500	9.150	36.36	7.6224E-04	214	1.000	7.900	36.36	1.4437E-03					
196	0.500	9.400	36.36	2.4962E-04	215	1.000	8.150	36.36	8.5113E-04					
197	0.500	9.650	36.36	1.7467E-04	216	1.000	8.400	36.36	5.4952E-04					
198	0.500	9.900	36.36	9.7799E-05	217	1.000	8.650	36.36	2.5068E-04					
199	0.500	10.150	36.36	1.9010E-05	218	1.000	8.900	36.36	9.8937E-05					
200	0.500	10.400	36.36	1.1678E-05	219	1.000	9.150	36.36	6.4125E-05					
201	0.750	7.650	36.36	1.5164E-02	220	1.000	9.400	36.36	2.8206E-05					
202	0.750	7.900	36.36	1.0206E-02	221	1.000	9.650	36.36	2.6626E-06					
203	0.750	8.150	36.36	6.7499E-03	222	1.000	9.900	36.36	1.8326E-06					
204	0.750	8.400	36.36	3.4194E-03	223	1.000	10.150	36.36	9.2313E-07					
205	0.750	8.650	36.36	1.7574E-03	225	1.250	7.650	36.36	2.8335E-03					
206	0.750	8.900	36.36	1.1853E-03	226	1.250	7.900	36.36	1.0409E-03					
207	0.750	9.150	36.36	6.1530E-04	227	1.250	8.150	36.36	7.4423E-04					
208	0.750	9.400	36.36	2.1887E-04	228	1.250	8.400	36.36	4.6243E-04					
209	0.750	9.650	36.36	1.4919E-04	229	1.250	8.650	36.36	1.8116E-04					
210	0.750	9.900	36.36	7.7584E-05	230	1.250	8.900	36.36	8.3993E-05					
211	0.750	10.150	36.36	1.1708E-05	231	1.250	9.150	36.36	5.2225E-05					
212	0.750	10.400	36.36	8.1461E-06	232	1.250	9.400	36.36	1.9349E-05					
213	1.000	7.650	36.36	1.2627E-02	233	1.250	9.650	36.36	1.8807E-06					
214	1.000	7.900	36.36	9.2408E-03	234	1.250	9.900	36.36	1.2691E-06					
215	1.000	8.150	36.36	5.9136E-03	235	1.250	10.150	36.36	5.7800E-07					
216	1.000	8.400	36.36	2.6832E-03										
217	1.000	8.650	36.36	1.5597E-03										
218	1.000	8.900	36.36	1.0192E-03										
219	1.000	9.150	36.36	4.7921E-04										
220	1.000	9.400	36.36	1.9004E-04										
221	1.000	9.650	36.36	1.2562E-04										
222	1.000	9.900	36.36	5.9286E-05										
223	1.000	10.150	36.36	9.7580E-06										
224	1.000	10.400	36.36	6.6183E-06										
225	1.250	7.650	36.36	1.1603E-02										
226	1.250	7.900	36.36	8.3043E-03										
227	1.250	8.150	36.36	5.1123E-03										
228	1.250	8.400	36.36	1.9832E-03										
229	1.250	8.650	36.36	1.3725E-03										
230	1.250	8.900	36.36	8.6399E-04										
231	1.250	9.150	36.36	3.5397E-04										
232	1.250	9.400	36.36	1.6313E-04										
233	1.250	9.650	36.36	1.0397E-04										
234	1.250	9.900	36.36	4.2905E-05										
235	1.250	10.150	36.36	7.9614E-06										
236	1.250	10.400	36.36	5.2443E-06										

Table J-11.8.2
Glanders
Sea Port of Disembarkation (SPOD)

Medium Range Missiles
Protection Available

Heavy
Aimpoint (13.092, 2.261)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
15	9.950	2.050	76.71	3.0479E-06
16	9.950	2.300	76.71	1.3311E-05
22	10.200	2.050	76.71	1.6068E-05
23	10.200	2.300	76.71	5.3310E-05
24	10.200	2.550	76.71	1.1184E-01
25	10.200	2.800	76.71	1.9488E-01
26	10.200	3.050	76.71	5.4649E-02
30	10.450	2.050	76.71	3.8907E-05
31	10.450	2.300	76.71	1.0313E-04
32	10.450	2.550	76.71	2.5140E-01
33	10.450	2.800	76.71	3.3612E-01
34	10.450	3.050	76.71	7.6587E-02
35	10.450	3.300	76.71	9.0814E-08
38	10.700	2.050	76.71	6.8837E-05
39	10.700	2.300	76.71	5.8909E-02
40	10.700	2.550	76.71	4.3437E-01
41	10.700	2.800	76.71	4.3393E-01
42	10.700	3.050	76.71	5.5105E-02
43	10.700	3.300	76.71	1.1774E-07
46	10.950	2.050	76.71	1.0031E-04
47	10.950	2.300	76.71	5.7269E-01
48	10.950	2.550	76.71	2.3594E+00
49	10.950	2.800	76.71	1.5618E+00
50	10.950	3.050	76.71	2.5282E-07
51	10.950	3.300	76.71	9.9343E-08
54	11.200	2.300	76.71	1.6131E+00
55	11.200	2.550	76.71	4.8467E+00
56	11.200	2.800	76.71	2.4800E+00
57	11.200	3.050	76.71	1.6967E-07
58	11.200	3.300	76.71	5.3763E-08
63	11.450	2.550	76.71	7.8605E+00
64	11.450	2.800	76.71	2.8715E+00
65	11.450	3.050	76.71	1.0020E-07
66	11.450	3.300	76.71	2.1854E-08
70	11.700	2.800	76.71	2.0530E+00
71	11.700	3.050	76.71	5.3089E-08
72	11.700	3.300	76.71	3.9386E-09
74	12.300	2.450	550.00	1.7364E+00
75	12.550	2.450	550.00	1.0197E+00
76	12.800	2.450	550.00	4.9535E-01
77	13.050	2.450	550.00	9.5875E-02

Moderate
Aimpoint (13.584, 2.174)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
24	10.200	2.550	76.71	5.7398E-07
25	10.200	2.800	76.71	1.0821E-06
26	10.200	3.050	76.71	3.3597E-07
30	10.450	2.050	76.71	4.0646E-05
31	10.450	2.300	76.71	7.8406E-05
32	10.450	2.550	76.71	3.8482E-02
33	10.450	2.800	76.71	5.6664E-03
34	10.450	3.050	76.71	3.2397E-07
38	10.700	2.050	76.71	1.5194E-04
39	10.700	2.300	76.71	2.7991E-02
40	10.700	2.550	76.71	2.7954E-01
41	10.700	2.800	76.71	2.5137E-01
42	10.700	3.050	76.71	2.7869E-02
46	10.950	2.050	76.71	3.1134E-04
47	10.950	2.300	76.71	1.3761E-01
48	10.950	2.550	76.71	5.9580E-01
49	10.950	2.800	76.71	4.2180E-01
54	11.200	2.300	76.71	3.3959E-01
55	11.200	2.550	76.71	9.8729E-01
56	11.200	2.800	76.71	5.1698E-01
63	11.450	2.550	76.71	1.9335E+00
64	11.450	2.800	76.71	6.8731E-01
70	11.700	2.800	76.71	7.2978E-01
74	12.300	2.450	550.00	2.2010E+00
75	12.550	2.450	550.00	1.0115E+00
76	12.800	2.450	550.00	8.0866E-02
77	13.050	2.450	550.00	1.0075E-02

Light
Aimpoint (13.092, 2.261)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
15	9.950	2.050	76.71	5.3978E-09
16	9.950	2.300	76.71	2.3573E-08
22	10.200	2.050	76.71	2.8456E-08
23	10.200	2.300	76.71	9.4411E-08
24	10.200	2.550	76.71	7.7408E-03
25	10.200	2.800	76.71	1.3492E-02
26	10.200	3.050	76.71	3.7836E-03
30	10.450	2.050	76.71	6.8904E-08
31	10.450	2.300	76.71	1.8264E-07
32	10.450	2.550	76.71	1.7402E-02
33	10.450	2.800	76.71	2.3270E-02
34	10.450	3.050	76.71	5.3026E-03
35	10.450	3.300	76.71	2.9622E-07
38	10.700	2.050	76.71	1.0477E-06
39	10.700	2.300	76.71	2.3390E-02
40	10.700	2.550	76.71	3.0069E-02
41	10.700	2.800	76.71	3.0042E-02
42	10.700	3.050	76.71	3.8157E-03
43	10.700	3.300	76.71	3.8405E-07
46	10.950	2.050	76.71	4.8363E-06
47	10.950	2.300	76.71	4.6055E-01
48	10.950	2.550	76.71	1.8407E+00
49	10.950	2.800	76.71	1.1682E+00
50	10.950	3.050	76.71	6.8512E-06
51	10.950	3.300	76.71	1.9520E-06
54	11.200	2.300	76.71	1.4113E+00
55	11.200	2.550	76.71	4.2025E+00
56	11.200	2.800	76.71	2.1275E+00
57	11.200	3.050	76.71	1.4519E-05
58	11.200	3.300	76.71	3.9055E-06
63	11.450	2.550	76.71	7.0779E+00
64	11.450	2.800	76.71	2.5733E+00
65	11.450	3.050	76.71	2.0108E-05
66	11.450	3.300	76.71	3.7790E-06
70	11.700	2.800	76.71	4.0986E+00
71	11.700	3.050	76.71	1.8796E-05
72	11.700	3.300	76.71	1.3944E-06
74	12.300	2.450	550.00	4.2755E+01
75	12.550	2.450	550.00	1.8191E+02
76	12.800	2.450	550.00	2.8669E+02
77	13.050	2.450	550.00	3.4866E+02

Table J-11.9.1
Glanders
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (19.666, 2.117)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.9689E-03
2	9.450	0.800	76.71	5.4800E-03
3	9.700	0.300	76.71	1.7054E-03
4	9.700	0.550	76.71	3.1065E-03
5	9.700	0.800	76.71	5.9250E-03
6	9.700	1.050	76.71	9.6794E-03
7	9.700	1.300	76.71	1.7306E-02
8	9.700	1.550	76.71	2.8388E-02
9	9.950	0.550	76.71	3.2389E-03
10	9.950	0.800	76.71	6.3612E-03
11	9.950	1.050	76.71	1.0802E-02
12	9.950	1.300	76.71	1.8391E-02
13	9.950	1.550	76.71	3.0867E-02
14	9.950	1.800	76.71	4.6242E-02
15	9.950	2.050	76.71	7.4463E-02
16	9.950	2.300	76.71	1.0890E-01
17	10.200	0.800	76.71	6.7787E-03
18	10.200	1.050	76.71	1.1909E-02
19	10.200	1.300	76.71	1.9454E-02
20	10.200	1.550	76.71	3.3384E-02
21	10.200	1.800	76.71	5.1215E-02
22	10.200	2.050	76.71	7.9858E-02
23	10.200	2.300	76.71	1.1840E-01
24	10.200	2.550	76.71	1.6452E-01
25	10.200	2.800	76.71	2.2463E-01
26	10.200	3.050	76.71	2.8373E-01
27	10.450	1.300	76.71	2.0502E-02
28	10.450	1.550	76.71	3.5940E-02
29	10.450	1.800	76.71	5.6341E-02
30	10.450	2.050	76.71	8.5406E-02
31	10.450	2.300	76.71	1.2849E-01
32	10.450	2.550	76.71	1.7812E-01
33	10.450	2.800	76.71	2.4247E-01
34	10.450	3.050	76.71	3.0457E-01
35	10.450	3.300	76.71	3.6410E-01
36	10.700	1.550	76.71	3.8554E-02
37	10.700	1.800	76.71	6.1628E-02
38	10.700	2.050	76.71	9.1108E-02
39	10.700	2.300	76.71	1.3919E-01
40	10.700	2.550	76.71	1.9397E-01
41	10.700	2.800	76.71	2.6144E-01
42	10.700	3.050	76.71	3.2689E-01
43	10.700	3.300	76.71	3.8932E-01
44	10.700	3.550	76.71	4.1726E-01
45	10.950	1.800	76.71	6.7137E-02
46	10.950	2.050	76.71	9.8890E-02
47	10.950	2.300	76.71	1.5051E-01
48	10.950	2.550	76.71	2.1117E-01
49	10.950	2.800	76.71	2.8200E-01
50	10.950	3.050	76.71	3.5122E-01
51	10.950	3.300	76.71	4.1083E-01
52	10.950	3.550	76.71	4.4080E-01
53	10.950	3.800	76.71	4.3635E-01
54	11.200	2.300	76.71	1.6242E-01
55	11.200	2.550	76.71	2.2985E-01
56	11.200	2.800	76.71	3.0455E-01
57	11.200	3.050	76.71	3.7930E-01
58	11.200	3.300	76.71	4.3689E-01
59	11.200	3.550	76.71	4.6904E-01
60	11.200	3.800	76.71	4.5253E-01
61	11.200	4.050	76.71	4.1596E-01
62	11.200	4.300	76.71	3.4484E-01
63	11.450	2.550	76.71	2.4994E-01
64	11.450	2.800	76.71	3.2913E-01
65	11.450	3.050	76.71	4.0937E-01
66	11.450	3.300	76.71	4.6395E-01
67	11.450	3.550	76.71	4.9885E-01
68	11.450	3.800	76.71	4.6926E-01
69	11.450	4.050	76.71	4.2214E-01
70	11.700	2.800	76.71	3.5609E-01
71	11.700	3.050	76.71	4.4146E-01
72	11.700	3.300	76.71	4.9202E-01
73	11.700	3.550	76.71	5.2130E-01
74	12.300	2.450	550.00	2.9554E-01
75	12.550	2.450	550.00	3.2373E-01
76	12.800	2.450	550.00	3.5520E-01

Moderate
Aimpoint (19.666, 2.117)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	4.0296E-03
2	9.450	0.800	76.71	7.0240E-03
3	9.700	0.300	76.71	2.4357E-03
4	9.700	0.550	76.71	4.2451E-03
5	9.700	0.800	76.71	7.6017E-03
6	9.700	1.050	76.71	1.1924E-02
7	9.700	1.300	76.71	1.9941E-02
8	9.700	1.550	76.71	3.1006E-02
9	9.950	0.550	76.71	4.4518E-03
10	9.950	0.800	76.71	8.2039E-03
11	9.950	1.050	76.71	1.3235E-02
12	9.950	1.300	76.71	2.1253E-02
13	9.950	1.550	76.71	3.3601E-02
14	9.950	1.800	76.71	4.8512E-02
15	9.950	2.050	76.71	7.4249E-02
16	9.950	2.300	76.71	1.0473E-01
17	10.200	0.800	76.71	8.8109E-03
18	10.200	1.050	76.71	1.4554E-02
19	10.200	1.300	76.71	2.2572E-02
20	10.200	1.550	76.71	3.6243E-02
21	10.200	1.800	76.71	5.3288E-02
22	10.200	2.050	76.71	7.9540E-02
23	10.200	2.300	76.71	1.1347E-01
24	10.200	2.550	76.71	1.5322E-01
25	10.200	2.800	76.71	1.9944E-01
26	10.200	3.050	76.71	2.4183E-01
27	10.450	1.300	76.71	2.3890E-02
28	10.450	1.550	76.71	3.8932E-02
29	10.450	1.800	76.71	5.8252E-02
30	10.450	2.050	76.71	8.5017E-02
31	10.450	2.300	76.71	1.2279E-01
32	10.450	2.550	76.71	1.6511E-01
33	10.450	2.800	76.71	2.1463E-01
34	10.450	3.050	76.71	2.5782E-01
35	10.450	3.300	76.71	2.9425E-01
36	10.700	1.550	76.71	4.1690E-02
37	10.700	1.800	76.71	6.3409E-02
38	10.700	2.050	76.71	9.0682E-02
39	10.700	2.300	76.71	1.3270E-01
40	10.700	2.550	76.71	1.7855E-01
41	10.700	2.800	76.71	2.3082E-01
42	10.700	3.050	76.71	2.7481E-01
43	10.700	3.300	76.71	3.1284E-01
44	10.700	3.550	76.71	3.1629E-01
45	10.950	1.800	76.71	6.8808E-02
46	10.950	2.050	76.71	9.8069E-02
47	10.950	2.300	76.71	1.4321E-01
48	10.950	2.550	76.71	1.9324E-01
49	10.950	2.800	76.71	2.4856E-01
50	10.950	3.050	76.71	2.9335E-01
51	10.950	3.300	76.71	3.2702E-01
52	10.950	3.550	76.71	3.3068E-01
53	10.950	3.800	76.71	3.1037E-01
54	11.200	2.300	76.71	1.5431E-01
55	11.200	2.550	76.71	2.0938E-01
56	11.200	2.800	76.71	2.6826E-01
57	11.200	3.050	76.71	3.1508E-01
58	11.200	3.300	76.71	3.4472E-01
59	11.200	3.550	76.71	3.4860E-01
60	11.200	3.800	76.71	3.1818E-01
61	11.200	4.050	76.71	2.7528E-01
62	11.200	4.300	76.71	2.1590E-01
63	11.450	2.550	76.71	2.2685E-01
64	11.450	2.800	76.71	2.8754E-01
65	11.450	3.050	76.71	3.3821E-01
66	11.450	3.300	76.71	3.6268E-01
67	11.450	3.550	76.71	3.6730E-01
68	11.450	3.800	76.71	3.2582E-01
69	11.450	4.050	76.71	2.7580E-01
70	11.700	2.800	76.71	3.0867E-01
71	11.700	3.050	76.71	3.6274E-01
72	11.700	3.300	76.71	3.8091E-01
73	11.700	3.550	76.71	3.8015E-01
74	12.300	2.450	550.00	2.7109E-01
75	12.550	2.450	550.00	2.9710E-01
76	12.800	2.450	550.00	3.2658E-01

Light
Aimpoint (13.497, 1.682)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.5437E-02
2	9.450	0.800	76.71	3.7425E-02
3	9.700	0.300	76.71	2.0380E-02
4	9.700	0.550	76.71	2.9453E-02
5	9.700	0.800	76.71	4.6764E-02
6	9.700	1.050	76.71	8.3352E-02
7	9.700	1.300	76.71	1.3927E-01
8	9.700	1.550	76.71	2.0266E-01
9	9.950	0.550	76.71	3.3395E-02
10	9.950	0.800	76.71	5.7533E-02
11	9.950	1.050	76.71	9.8048E-02
12	9.950	1.300	76.71	1.6786E-01
13	9.950	1.550	76.71	2.3840E-01
14	9.950	1.800	76.71	3.0178E-01
15	9.950	2.050	76.71	4.2727E-01
16	9.950	2.300	76.71	5.8546E-01
17	10.200	0.800	76.71	7.1764E-02
18	10.200	1.050	76.71	1.1714E-01
19	10.200	1.300	76.71	2.0172E-01
20	10.200	1.550	76.71	2.7334E-01
21	10.200	1.800	76.71	3.3452E-01
22	10.200	2.050	76.71	5.0301E-01
23	10.200	2.300	76.71	6.4057E-01
24	10.200	2.550	76.71	4.7353E-01
25	10.200	2.800	76.71	3.5118E-01
26	10.200	3.050	76.71	2.6073E-01
27	10.450	1.300	76.71	2.6485E-01
28	10.450	1.550	76.71	3.2967E-01
29	10.450	1.800	76.71	3.7138E-01
30	10.450	2.050	76.71	6.1642E-01
31	10.450	2.300	76.71	7.0439E-01
32	10.450	2.550	76.71	4.9621E-01
33	10.450	2.800	76.71	3.7583E-01
34	10.450	3.050	76.71	2.9234E-01
35	10.450	3.300	76.71	1.6581E-01
36	10.700	1.550	76.71	3.8162E-01
37	10.700	1.800	76.71	4.4365E-01
38	10.700	2.050	76.71	7.7477E-01
39	10.700	2.300	76.71	7.9942E-01
40	10.700	2.550	76.71	5.4866E-01
41	10.700	2.800	76.71	3.8358E-01
42	10.700	3.050	76.71	2.6237E-01
43	10.700	3.300	76.71	1.7137E-01
44	10.700	3.550	76.71	1.1872E-01
45	10.950	1.800	76.71	5.5472E-01
46	10.950	2.050	76.71	9.6017E-01
47	10.950	2.300	76.71	8.7895E-01
48	10.950	2.550	76.71	5.8831E-01
49	10.950	2.800	76.71	3.6761E-01
50	10.950	3.050	76.71	2.3783E-01
51	10.950	3.300	76.71	1.9327E-01
52	10.950	3.550	76.71	1.6210E-01
53	10.950	3.800	76.71	1.2889E-01
54	11.200	2.300	76.71	9.5621E-01
55	11.200	2.550	76.71	6.1379E-01
56	11.200	2.800	76.71	3.2794E-01
57	11.200	3.050	76.71	2.3020E-01
58	11.200	3.300	76.71	2.3206E-01
59	11.200	3.550	76.71	2.0454E-01
60	11.200	3.800	76.71	1.5209E-01
61	11.200	4.050	76.71	5.9529E-02
62	11.200	4.300	76.71	2.2657E-02
63	11.450	2.550	76.71	7.2428E-01
64	11.450	2.800	76.71	3.5524E-01
65	11.450	3.050	76.71	2.5781E-01
66	11.450	3.300	76.71	2.5023E-01
67	11.450	3.550	76.71	2.3237E-01
68	11.450	3.800	76.71	1.6420E-01
69	11.450	4.050	76.71	4.9340E-02
70	11.700	2.800	76.71	3.8657E-01
71	11.700	3.050	76.71	2.8327E-01
72	11.700	3.300	76.71	2.3204E-01
73	11.700	3.550	76.71	2.1803E-01
74	12.300	2.450	550.00	1.1794E+00
75	12.550	2.450	550.00	1.2067E+00
76	12.800	2.450	550.00	1.2058E+00

Table J-11.9.1
Glanders
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy
Aimpoint (19.666, 2.117)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	3.8875E-01
78	14.700	0.350	300.00	1.3875E-02
79	14.700	0.600	300.00	2.5695E-02
80	14.700	0.850	300.00	5.2051E-02
81	8.050	5.500	6.17	1.3149E-01
82	8.050	5.750	6.17	9.7655E-02
83	8.050	6.000	6.17	7.1483E-02
84	8.050	6.250	6.17	4.8809E-02
85	8.050	6.500	6.17	3.3191E-02
86	8.300	5.500	6.17	1.2775E-01
87	8.300	5.750	6.17	9.2919E-02
88	8.300	6.000	6.17	6.7583E-02
89	8.300	6.250	6.17	4.6079E-02
90	8.300	6.500	6.17	3.0280E-02
91	8.300	6.750	6.17	1.9965E-02
92	8.550	5.500	6.17	1.2355E-01
93	8.550	5.750	6.17	8.9313E-02
94	8.550	6.000	6.17	6.3381E-02
95	8.550	6.250	6.17	4.3175E-02
96	8.550	6.500	6.17	2.7238E-02
97	8.550	6.750	6.17	1.8159E-02
98	8.800	5.500	6.17	1.1893E-01
99	8.800	5.750	6.17	8.5490E-02
100	8.800	6.000	6.17	5.8961E-02
101	8.800	6.250	6.17	4.0220E-02
102	8.800	6.500	6.17	2.5031E-02
103	8.800	6.750	6.17	1.6349E-02
104	9.050	5.500	6.17	1.1399E-01
105	9.050	5.750	6.17	8.1469E-02
106	9.050	6.000	6.17	5.4333E-02
107	9.050	6.250	6.17	3.7216E-02
108	9.050	6.500	6.17	2.3227E-02
109	9.050	6.750	6.17	1.4536E-02
110	9.050	7.000	6.17	8.8577E-03
111	9.300	5.500	6.17	1.0860E-01
112	9.300	5.750	6.17	7.7250E-02
113	9.300	6.000	6.17	5.0597E-02
114	9.300	6.250	6.17	3.4161E-02
115	9.300	6.500	6.17	2.1418E-02
116	9.300	6.750	6.17	1.2739E-02
117	9.300	7.000	6.17	7.8969E-03
118	9.550	5.500	6.17	1.0270E-01
119	9.550	5.750	6.17	7.2810E-02
120	9.550	6.000	6.17	4.7646E-02
121	9.550	6.250	6.17	3.1045E-02
122	9.550	6.500	6.17	1.9615E-02
123	9.550	6.750	6.17	1.1066E-02
124	9.550	7.000	6.17	6.9649E-03
125	9.550	7.250	6.17	3.7947E-03
126	9.800	5.500	6.17	9.7276E-02
127	9.800	5.750	6.17	6.8133E-02
128	9.800	6.000	6.17	4.4633E-02
129	9.800	6.250	6.17	2.7869E-02
130	9.800	6.500	6.17	1.7819E-02
131	9.800	6.750	6.17	1.0102E-02
132	9.800	7.000	6.17	6.0515E-03
133	9.800	7.250	6.17	3.3497E-03
134	10.050	5.500	6.17	9.2890E-02
135	10.050	5.750	6.17	6.3178E-02
136	10.050	6.000	6.17	4.1513E-02
137	10.050	6.250	6.17	2.4620E-02
138	10.050	6.500	6.17	1.6018E-02
139	10.050	6.750	6.17	9.1530E-03
140	10.050	7.000	6.17	5.1591E-03
141	10.050	7.250	6.17	2.9228E-03
142	10.300	6.500	6.17	1.4222E-02
143	10.300	6.750	6.17	8.2238E-03
144	10.300	7.000	6.17	4.2923E-03
145	10.300	7.250	6.17	2.5163E-03
146	10.300	7.500	6.17	1.2083E-03
147	10.550	6.500	6.17	1.2437E-02
148	10.550	6.750	6.17	7.3173E-03
149	10.550	7.000	6.17	3.6918E-03
150	10.550	7.250	6.17	2.1251E-03
151	10.550	7.500	6.17	1.0355E-03
152	10.800	6.500	6.17	1.0672E-02

Moderate
Aimpoint (19.666, 2.117)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	3.5834E-01
78	14.700	0.350	300.00	2.2353E-02
79	14.700	0.600	300.00	3.7456E-02
80	14.700	0.850	300.00	5.6743E-02
81	8.050	5.500	6.17	7.8436E-02
82	8.050	5.750	6.17	5.6249E-02
83	8.050	6.000	6.17	4.0324E-02
84	8.050	6.250	6.17	2.6933E-02
85	8.050	6.500	6.17	1.8254E-02
86	8.300	5.500	6.17	7.5451E-02
87	8.300	5.750	6.17	5.2764E-02
88	8.300	6.000	6.17	3.7781E-02
89	8.300	6.250	6.17	2.5298E-02
90	8.300	6.500	6.17	1.6596E-02
91	8.300	6.750	6.17	1.0972E-02
92	8.550	5.500	6.17	7.2212E-02
93	8.550	5.750	6.17	5.0308E-02
94	8.550	6.000	6.17	3.5100E-02
95	8.550	6.250	6.17	2.3599E-02
96	8.550	6.500	6.17	1.4874E-02
97	8.550	6.750	6.17	9.9863E-03
98	8.800	5.500	6.17	6.8734E-02
99	8.800	5.750	6.17	4.7770E-02
100	8.800	6.000	6.17	3.2337E-02
101	8.800	6.250	6.17	2.1891E-02
102	8.800	6.500	6.17	1.3638E-02
103	8.800	6.750	6.17	9.0120E-03
104	9.050	5.500	6.17	6.5031E-02
105	9.050	5.750	6.17	4.5149E-02
106	9.050	6.000	6.17	2.9499E-02
107	9.050	6.250	6.17	2.0178E-02
108	9.050	6.500	6.17	1.2643E-02
109	9.050	6.750	6.17	8.0496E-03
110	9.050	7.000	6.17	4.9997E-03
111	9.300	5.500	6.17	6.1074E-02
112	9.300	5.750	6.17	4.2451E-02
113	9.300	6.000	6.17	2.7282E-02
114	9.300	6.250	6.17	1.8481E-02
115	9.300	6.500	6.17	1.1687E-02
116	9.300	6.750	6.17	7.1166E-03
117	9.300	7.000	6.17	4.4954E-03
118	9.550	5.500	6.17	5.6849E-02
119	9.550	5.750	6.17	3.9680E-02
120	9.550	6.000	6.17	2.5597E-02
121	9.550	6.250	6.17	1.6778E-02
122	9.550	6.500	6.17	1.0742E-02
123	9.550	6.750	6.17	6.2554E-03
124	9.550	7.000	6.17	4.0053E-03
125	9.550	7.250	6.17	2.2432E-03
126	9.800	5.500	6.17	5.3141E-02
127	9.800	5.750	6.17	3.6826E-02
128	9.800	6.000	6.17	2.3906E-02
129	9.800	6.250	6.17	1.5069E-02
130	9.800	6.500	6.17	9.8071E-03
131	9.800	6.750	6.17	5.7524E-03
132	9.800	7.000	6.17	3.5225E-03
133	9.800	7.250	6.17	1.9977E-03
134	10.050	5.500	6.17	5.0369E-02
135	10.050	5.750	6.17	3.3871E-02
136	10.050	6.000	6.17	2.2201E-02
137	10.050	6.250	6.17	1.3386E-02
138	10.050	6.500	6.17	8.8957E-03
139	10.050	6.750	6.17	5.2616E-03
140	10.050	7.000	6.17	3.0477E-03
141	10.050	7.250	6.17	1.7585E-03
142	10.300	6.500	6.17	7.9971E-03
143	10.300	6.750	6.17	4.7808E-03
144	10.300	7.000	6.17	2.5797E-03
145	10.300	7.250	6.17	1.5250E-03
146	10.300	7.500	6.17	7.3891E-04
147	10.550	6.500	6.17	7.1045E-03
148	10.550	6.750	6.17	4.3046E-03
149	10.550	7.000	6.17	2.2470E-03
150	10.550	7.250	6.17	1.2977E-03
151	10.550	7.500	6.17	6.3543E-04
152	10.800	6.500	6.17	6.2257E-03

Light
Aimpoint (13.497, 1.682)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	9.7343E-01
78	14.700	0.350	300.00	3.9446E-02
79	14.700	0.600	300.00	1.7226E-01
80	14.700	0.850	300.00	2.0130E-01
81	8.050	5.500	6.17	1.9149E-03
82	8.050	5.750	6.17	1.0076E-03
83	8.050	6.000	6.17	3.8718E-04
84	8.050	6.250	6.17	1.4595E-04
85	8.050	6.500	6.17	5.8214E-05
86	8.300	5.500	6.17	1.6901E-03
87	8.300	5.750	6.17	8.0094E-04
88	8.300	6.000	6.17	3.1617E-04
89	8.300	6.250	6.17	8.9632E-05
90	8.300	6.500	6.17	4.2200E-05
91	8.300	6.750	6.17	1.0154E-05
92	8.550	5.500	6.17	1.4722E-03
93	8.550	5.750	6.17	6.0122E-04
94	8.550	6.000	6.17	2.5050E-04
95	8.550	6.250	6.17	6.7039E-05
96	8.550	6.500	6.17	2.8288E-05
97	8.550	6.750	6.17	6.7922E-06
98	8.800	5.500	6.17	1.2622E-03
99	8.800	5.750	6.17	4.1176E-04
100	8.800	6.000	6.17	1.9297E-04
101	8.800	6.250	6.17	5.1037E-05
102	8.800	6.500	6.17	1.7276E-05
103	8.800	6.750	6.17	4.2848E-06
104	9.050	5.500	6.17	1.0596E-03
105	9.050	5.750	6.17	3.2038E-04
106	9.050	6.000	6.17	1.4073E-04
107	9.050	6.250	6.17	3.7484E-05
108	9.050	6.500	6.17	8.7917E-06
109	9.050	6.750	6.17	2.6933E-06
110	9.050	7.000	6.17	1.5005E-07
111	9.300	5.500	6.17	8.6467E-04
112	9.300	5.750	6.17	2.5939E-04
113	9.300	6.000	6.17	9.3493E-05
114	9.300	6.250	6.17	2.5776E-05
115	9.300	6.500	6.17	3.6155E-06
116	9.300	6.750	6.17	1.4488E-06
117	9.300	7.000	6.17	6.6665E-08
118	9.550	5.500	6.17	6.8103E-04
119	9.550	5.750	6.17	2.0514E-04
120	9.550	6.000	6.17	5.3344E-05
121	9.550	6.250	6.17	1.6915E-05
122	9.550	6.500	6.17	2.0274E-06
123	9.550	6.750	6.17	5.9121E-07
124	9.550	7.000	6.17	2.3200E-09
126	9.800	5.500	6.17	5.0321E-04
127	9.800	5.750	6.17	1.5659E-04
128	9.800	6.000	6.17	2.4910E-05
129	9.800	6.250	6.17	1.0584E-05
130	9.800	6.500	6.17	1.2442E-06
131	9.800	6.750	6.17	2.2928E-07
134	10.050	5.500	6.17	3.3120E-04
135	10.050	5.750	6.17	1.1341E-04
136	10.050	6.000	6.17	1.6232E-05
137	10.050	6.250	6.17	5.5962E-06
138	10.050	6.500	6.17	6.1439E-07
139	10.050	6.750	6.17	2.0658E-08
142	10.300	6.500	6.17	1.5740E-07
147	10.550	6.500	6.17	8.5740E-08
152	10.800	6.500	6.17	3.4457E-08
157	11.050	6.500	6.17	3.5477E-09
193	0.500	8.650	36.36	6.9987E-05
194	0.500	8.900	36.36	2.8843E-05
195	0.500	9.150	36.36	1.5209E-05
196	0.500	9.400	36.36	6.5225E-06
197	0.500	9.650	36.36	1.3404E-06
198	0.500	9.900	36.36	5.8472E-07
199	0.500	10.150	36.36	1.6156E-07
200	0.500	10.400	36.36	3.7373E-08
201	0.750	7.650	36.36	6.4536E-04
202	0.750	7.900	36.36	3.7829E-04
203	0.750	8.150	36.36	2.1163E-04
204	0.750	8.400	36.36	1.0370E-04

Table J-11.9.1
Glanders
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Unavailable

Heavy Aimpoint (19.666, 2.117)					Moderate Aimpoint (19.666, 2.117)					Light Aimpoint (13.497, 1.682)				
Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure	Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
153	10.800	6.750	6.17	6.4365E-03	153	10.800	6.750	6.17	3.8349E-03	205	0.750	8.650	36.36	5.8122E-05
154	10.800	7.000	6.17	3.2743E-03	154	10.800	7.000	6.17	2.0090E-03	206	0.750	8.900	36.36	2.4758E-05
155	10.800	7.250	6.17	1.7493E-03	155	10.800	7.250	6.17	1.0766E-03	207	0.750	9.150	36.36	1.1746E-05
156	10.800	7.500	6.17	8.7284E-04	156	10.800	7.500	6.17	5.3730E-04	208	0.750	9.400	36.36	5.1082E-06
157	11.050	6.500	6.17	9.3196E-03	157	11.050	6.500	6.17	5.5452E-03	209	0.750	9.650	36.36	9.5887E-07
158	11.050	6.750	6.17	5.5853E-03	158	11.050	6.750	6.17	3.3728E-03	210	0.750	9.900	36.36	4.2976E-07
159	11.050	7.000	6.17	2.8786E-03	159	11.050	7.000	6.17	1.7771E-03	211	0.750	10.150	36.36	1.1611E-07
160	11.050	7.250	6.17	1.3965E-03	160	11.050	7.250	6.17	8.6155E-04	212	0.750	10.400	36.36	1.2254E-08
161	11.050	7.500	6.17	7.2510E-04	161	11.050	7.500	6.17	4.4531E-04	213	1.000	7.650	36.36	5.7493E-04
193	0.500	8.650	36.36	1.1538E-02	193	0.500	8.650	36.36	6.6795E-03	214	1.000	7.900	36.36	3.1631E-04
194	0.500	8.900	36.36	8.1397E-03	194	0.500	8.900	36.36	4.6365E-03	215	1.000	8.150	36.36	1.8285E-04
195	0.500	9.150	36.36	5.9898E-03	195	0.500	9.150	36.36	3.3890E-03	216	1.000	8.400	36.36	8.9551E-05
196	0.500	9.400	36.36	3.8615E-03	196	0.500	9.400	36.36	2.1499E-03	217	1.000	8.650	36.36	4.6731E-05
197	0.500	9.650	36.36	2.2854E-03	197	0.500	9.650	36.36	1.2407E-03	218	1.000	8.900	36.36	2.0834E-05
198	0.500	9.900	36.36	1.6660E-03	198	0.500	9.900	36.36	9.0396E-04	219	1.000	9.150	36.36	8.5085E-06
199	0.500	10.150	36.36	1.0459E-03	199	0.500	10.150	36.36	5.6610E-04	220	1.000	9.400	36.36	3.8582E-06
200	0.500	10.400	36.36	4.8110E-04	200	0.500	10.400	36.36	2.5819E-04	221	1.000	9.650	36.36	7.8095E-07
201	0.750	7.650	36.36	3.7312E-02	201	0.750	7.650	36.36	2.2971E-02	222	1.000	9.900	36.36	2.8795E-07
202	0.750	7.900	36.36	2.7288E-02	202	0.750	7.900	36.36	1.6300E-02	223	1.000	10.150	36.36	7.8065E-08
203	0.750	8.150	36.36	2.1618E-02	203	0.750	8.150	36.36	1.2836E-02	225	1.250	7.650	36.36	5.0725E-04
204	0.750	8.400	36.36	1.6029E-02	204	0.750	8.400	36.36	9.4168E-03	226	1.250	7.900	36.36	2.5620E-04
205	0.750	8.650	36.36	1.0529E-02	205	0.750	8.650	36.36	6.0477E-03	227	1.250	8.150	36.36	1.5420E-04
206	0.750	8.900	36.36	7.6800E-03	206	0.750	8.900	36.36	4.3616E-03	228	1.250	8.400	36.36	7.5545E-05
207	0.750	9.150	36.36	5.5281E-03	207	0.750	9.150	36.36	3.1167E-03	229	1.250	8.650	36.36	3.5713E-05
208	0.750	9.400	36.36	3.4085E-03	208	0.750	9.400	36.36	1.8857E-03	230	1.250	8.900	36.36	1.6845E-05
209	0.750	9.650	36.36	2.1110E-03	209	0.750	9.650	36.36	1.1447E-03	231	1.250	9.150	36.36	6.3052E-06
210	0.750	9.900	36.36	1.5031E-03	210	0.750	9.900	36.36	8.1512E-04	232	1.250	9.400	36.36	2.6769E-06
211	0.750	10.150	36.36	8.9853E-04	211	0.750	10.150	36.36	4.8628E-04	233	1.250	9.650	36.36	5.6753E-07
212	0.750	10.400	36.36	4.3435E-04	212	0.750	10.400	36.36	2.3391E-04	234	1.250	9.900	36.36	1.5508E-07
213	1.000	7.650	36.36	3.5925E-02	213	1.000	7.650	36.36	2.1975E-02	235	1.250	10.150	36.36	4.7416E-08
214	1.000	7.900	36.36	2.6481E-02	214	1.000	7.900	36.36	1.5766E-02					
215	1.000	8.150	36.36	2.0712E-02	215	1.000	8.150	36.36	1.2251E-02					
216	1.000	8.400	36.36	1.5064E-02	216	1.000	8.400	36.36	8.8054E-03					
217	1.000	8.650	36.36	9.5005E-03	217	1.000	8.650	36.36	5.4063E-03					
218	1.000	8.900	36.36	7.2271E-03	218	1.000	8.900	36.36	4.0917E-03					
219	1.000	9.150	36.36	5.0798E-03	219	1.000	9.150	36.36	2.8526E-03					
220	1.000	9.400	36.36	2.9680E-03	220	1.000	9.400	36.36	1.6294E-03					
221	1.000	9.650	36.36	1.9471E-03	221	1.000	9.650	36.36	1.0547E-03					
222	1.000	9.900	36.36	1.3496E-03	222	1.000	9.900	36.36	7.3152E-04					
223	1.000	10.150	36.36	7.5877E-04	223	1.000	10.150	36.36	4.1079E-04					
224	1.000	10.400	36.36	3.9035E-04	224	1.000	10.400	36.36	2.1105E-04					
225	1.250	7.650	36.36	3.4261E-02	225	1.250	7.650	36.36	2.0805E-02					
226	1.250	7.900	36.36	2.5559E-02	226	1.250	7.900	36.36	1.5165E-02					
227	1.250	8.150	36.36	1.9751E-02	227	1.250	8.150	36.36	1.1638E-02					
228	1.250	8.400	36.36	1.4075E-02	228	1.250	8.400	36.36	8.1832E-03					
229	1.250	8.650	36.36	8.9489E-03	229	1.250	8.650	36.36	5.0707E-03					
230	1.250	8.900	36.36	6.7714E-03	230	1.250	8.900	36.36	3.8217E-03					
231	1.250	9.150	36.36	4.6344E-03	231	1.250	9.150	36.36	2.5914E-03					
232	1.250	9.400	36.36	2.5304E-03	232	1.250	9.400	36.36	1.3760E-03					
233	1.250	9.650	36.36	1.7866E-03	233	1.250	9.650	36.36	9.6675E-04					
234	1.250	9.900	36.36	1.2016E-03	234	1.250	9.900	36.36	6.5110E-04					
235	1.250	10.150	36.36	6.2413E-04	235	1.250	10.150	36.36	3.3834E-04					
236	1.250	10.400	36.36	3.4835E-04	236	1.250	10.400	36.36	1.8922E-04					

Table J-11.9.2
Glanders
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (12.918, 1.276)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	2.1819E-02
2	9.450	0.800	76.71	1.9353E-02
3	9.700	0.300	76.71	2.3571E-02
4	9.700	0.550	76.71	4.3365E-02
5	9.700	0.800	76.71	3.1623E-02
6	9.700	1.050	76.71	1.3553E-02
7	9.700	1.300	76.71	4.2683E-02
8	9.700	1.550	76.71	4.8603E-02
9	9.950	0.550	76.71	7.4983E-02
10	9.950	0.800	76.71	5.1973E-02
11	9.950	1.050	76.71	4.3494E-02
12	9.950	1.300	76.71	9.0506E-02
13	9.950	1.550	76.71	1.0063E-01
14	9.950	1.800	76.71	8.7657E-02
15	9.950	2.050	76.71	6.6322E-02
16	9.950	2.300	76.71	5.1951E-02
17	10.200	0.800	76.71	7.0093E-02
18	10.200	1.050	76.71	7.9944E-02
19	10.200	1.300	76.71	1.4484E-01
20	10.200	1.550	76.71	1.6018E-01
21	10.200	1.800	76.71	1.5629E-01
22	10.200	2.050	76.71	1.3319E-01
23	10.200	2.300	76.71	1.1723E-01
24	10.200	2.550	76.71	1.0850E-01
25	10.200	2.800	76.71	6.1878E-02
26	10.200	3.050	76.71	3.8510E-02
27	10.450	1.300	76.71	2.0568E-01
28	10.450	1.550	76.71	2.2443E-01
29	10.450	1.800	76.71	2.2427E-01
30	10.450	2.050	76.71	1.9941E-01
31	10.450	2.300	76.71	1.8009E-01
32	10.450	2.550	76.71	1.5730E-01
33	10.450	2.800	76.71	7.8510E-02
34	10.450	3.050	76.71	5.4692E-02
35	10.450	3.300	76.71	7.8964E-02
36	10.700	1.550	76.71	5.9496E-01
37	10.700	1.800	76.71	5.2057E-01
38	10.700	2.050	76.71	4.0249E-01
39	10.700	2.300	76.71	2.9383E-01
40	10.700	2.550	76.71	1.9227E-01
41	10.700	2.800	76.71	8.4651E-02
42	10.700	3.050	76.71	7.4352E-02
43	10.700	3.300	76.71	1.0517E-01
44	10.700	3.550	76.71	4.7743E-02
45	10.950	1.800	76.71	1.0298E+00
46	10.950	2.050	76.71	8.7091E-01
47	10.950	2.300	76.71	6.8315E-01
48	10.950	2.550	76.71	4.9995E-01
49	10.950	2.800	76.71	3.0601E-01
50	10.950	3.050	76.71	1.7109E-01
51	10.950	3.300	76.71	1.0289E-01
52	10.950	3.550	76.71	4.5820E-02
53	10.950	3.800	76.71	1.3859E-02
54	11.200	2.300	76.71	1.0441E+00
55	11.200	2.550	76.71	8.0086E-01
56	11.200	2.800	76.71	5.6912E-01
57	11.200	3.050	76.71	2.5961E-01
58	11.200	3.300	76.71	8.4310E-02
59	11.200	3.550	76.71	3.6547E-02
60	11.200	3.800	76.71	1.5720E-02
61	11.200	4.050	76.71	6.5010E-03
62	11.200	4.300	76.71	1.3578E-02
63	11.450	2.550	76.71	1.0885E+00
64	11.450	2.800	76.71	7.7174E-01
65	11.450	3.050	76.71	2.8286E-01
66	11.450	3.300	76.71	6.9115E-02
67	11.450	3.550	76.71	3.0662E-02
68	11.450	3.800	76.71	1.7829E-02
69	11.450	4.050	76.71	1.3706E-02
70	11.700	2.800	76.71	7.4897E-01
71	11.700	3.050	76.71	2.8314E-01
72	11.700	3.300	76.71	8.0886E-02
73	11.700	3.550	76.71	3.0449E-02
74	12.300	2.450	550.00	6.1018E-01
75	12.550	2.450	550.00	1.0421E+00
76	12.800	2.450	550.00	1.2710E+00

Moderate
Aimpoint (13.005, 1.769)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	4.4650E-04
2	9.450	0.800	76.71	1.1769E-03
3	9.700	0.300	76.71	1.1541E-03
4	9.700	0.550	76.71	2.7253E-03
5	9.700	0.800	76.71	4.6074E-03
6	9.700	1.050	76.71	7.1280E-03
7	9.700	1.300	76.71	1.4048E-02
8	9.700	1.550	76.71	1.7490E-02
9	9.950	0.550	76.71	6.8360E-03
10	9.950	0.800	76.71	1.1807E-02
11	9.950	1.050	76.71	1.7387E-02
12	9.950	1.300	76.71	5.2604E-02
13	9.950	1.550	76.71	7.0169E-02
14	9.950	1.800	76.71	3.9883E-02
15	9.950	2.050	76.71	3.7206E-02
16	9.950	2.300	76.71	5.1431E-02
17	10.200	0.800	76.71	2.0119E-02
18	10.200	1.050	76.71	3.0128E-02
19	10.200	1.300	76.71	1.0222E-01
20	10.200	1.550	76.71	1.2128E-01
21	10.200	1.800	76.71	7.6401E-02
22	10.200	2.050	76.71	7.5756E-02
23	10.200	2.300	76.71	9.3737E-02
24	10.200	2.550	76.71	1.3968E-01
25	10.200	2.800	76.71	1.1135E-01
26	10.200	3.050	76.71	3.3902E-02
27	10.450	1.300	76.71	1.6289E-01
28	10.450	1.550	76.71	1.6708E-01
29	10.450	1.800	76.71	1.0761E-01
30	10.450	2.050	76.71	1.1358E-01
31	10.450	2.300	76.71	1.4701E-01
32	10.450	2.550	76.71	2.2251E-01
33	10.450	2.800	76.71	1.5008E-01
34	10.450	3.050	76.71	3.6437E-02
35	10.450	3.300	76.71	1.7007E-02
36	10.700	1.550	76.71	1.2382E+00
37	10.700	1.800	76.71	3.0755E-01
38	10.700	2.050	76.71	4.1488E-01
39	10.700	2.300	76.71	3.2005E-01
40	10.700	2.550	76.71	3.1609E-01
41	10.700	2.800	76.71	1.7318E-01
42	10.700	3.050	76.71	4.2675E-02
43	10.700	3.300	76.71	1.8111E-02
44	10.700	3.550	76.71	9.6734E-03
45	10.950	1.800	76.71	7.9706E-01
46	10.950	2.050	76.71	1.3638E+00
47	10.950	2.300	76.71	9.6988E-01
48	10.950	2.550	76.71	3.6933E-01
49	10.950	2.800	76.71	1.9180E-01
50	10.950	3.050	76.71	6.9422E-02
51	10.950	3.300	76.71	2.7541E-02
52	10.950	3.550	76.71	1.7154E-02
53	10.950	3.800	76.71	1.4180E-02
54	11.200	2.300	76.71	1.3969E+00
55	11.200	2.550	76.71	3.8686E-01
56	11.200	2.800	76.71	2.1275E-01
57	11.200	3.050	76.71	1.0400E-01
58	11.200	3.300	76.71	4.4305E-02
59	11.200	3.550	76.71	3.4854E-02
60	11.200	3.800	76.71	2.8506E-02
61	11.200	4.050	76.71	2.2868E-02
62	11.200	4.300	76.71	1.2596E-02
63	11.450	2.550	76.71	4.0563E-01
64	11.450	2.800	76.71	2.3495E-01
65	11.450	3.050	76.71	1.3209E-01
66	11.450	3.300	76.71	6.3890E-02
67	11.450	3.550	76.71	5.0851E-02
68	11.450	3.800	76.71	4.3438E-02
69	11.450	4.050	76.71	3.9463E-02
70	11.700	2.800	76.71	2.7387E-01
71	11.700	3.050	76.71	1.5060E-01
72	11.700	3.300	76.71	7.9702E-02
73	11.700	3.550	76.71	6.5571E-02
74	12.300	2.450	550.00	1.2577E+00
75	12.550	2.450	550.00	1.3418E+00
76	12.800	2.450	550.00	1.3132E+00

Light
Aimpoint (11.527, 2.029)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
1	9.450	0.550	76.71	5.1058E-02
2	9.450	0.800	76.71	2.0839E-02
3	9.700	0.300	76.71	8.1311E-02
4	9.700	0.550	76.71	7.1476E-02
5	9.700	0.800	76.71	3.6851E-02
6	9.700	1.050	76.71	4.5617E-02
7	9.700	1.300	76.71	1.4190E-01
8	9.700	1.550	76.71	2.5744E-01
9	9.950	0.550	76.71	1.4887E-01
10	9.950	0.800	76.71	1.3871E-01
11	9.950	1.050	76.71	7.3768E-02
12	9.950	1.300	76.71	1.8752E-01
13	9.950	1.550	76.71	2.8567E-01
14	9.950	1.800	76.71	2.0072E-01
15	9.950	2.050	76.71	2.8044E-01
16	9.950	2.300	76.71	4.3099E-01
17	10.200	0.800	76.71	2.1512E-01
18	10.200	1.050	76.71	8.6028E-02
19	10.200	1.300	76.71	2.2629E-01
20	10.200	1.550	76.71	3.2105E-01
21	10.200	1.800	76.71	3.2321E-01
22	10.200	2.050	76.71	6.3184E-01
23	10.200	2.300	76.71	8.7155E-01
24	10.200	2.550	76.71	5.3890E-01
25	10.200	2.800	76.71	3.2000E-01
26	10.200	3.050	76.71	1.5684E-01
27	10.450	1.300	76.71	2.6385E-01
28	10.450	1.550	76.71	3.8814E-01
29	10.450	1.800	76.71	4.7742E-01
30	10.450	2.050	76.71	1.0532E+00
31	10.450	2.300	76.71	1.2198E+00
32	10.450	2.550	76.71	6.5282E-01
33	10.450	2.800	76.71	3.5366E-01
34	10.450	3.050	76.71	1.6945E-01
35	10.450	3.300	76.71	1.4883E-01
36	10.700	1.550	76.71	4.5360E-01
37	10.700	1.800	76.71	7.3145E-01
38	10.700	2.050	76.71	1.5444E+00
39	10.700	2.300	76.71	1.4827E+00
40	10.700	2.550	76.71	6.8146E-01
41	10.700	2.800	76.71	3.7486E-01
42	10.700	3.050	76.71	2.0306E-01
43	10.700	3.300	76.71	2.0837E-01
44	10.700	3.550	76.71	1.4594E-01
45	10.950	1.800	76.71	9.4871E-01
46	10.950	2.050	76.71	1.9971E+00
47	10.950	2.300	76.71	1.5776E+00
48	10.950	2.550	76.71	5.9584E-01
49	10.950	2.800	76.71	3.5041E-01
50	10.950	3.050	76.71	2.2706E-01
51	10.950	3.300	76.71	2.7131E-01
52	10.950	3.550	76.71	1.6934E-01
53	10.950	3.800	76.71	5.9239E-02
54	11.200	2.300	76.71	1.5575E+00
55	11.200	2.550	76.71	5.1990E-01
56	11.200	2.800	76.71	2.7105E-01
57	11.200	3.050	76.71	1.8300E-01
58	11.200	3.300	76.71	2.0602E-01
59	11.200	3.550	76.71	1.1561E-01
60	11.200	3.800	76.71	4.4757E-02
61	11.200	4.050	76.71	2.8719E-02
62	11.200	4.300	76.71	1.4204E-02
63	11.450	2.550	76.71	4.4273E-01
64	11.450	2.800	76.71	1.9044E-01
65	11.450	3.050	76.71	1.3122E-01
66	11.450	3.300	76.71	1.2365E-01
67	11.450	3.550	76.71	6.2088E-02
68	11.450	3.800	76.71	2.6414E-02
69	11.450	4.050	76.71	1.8669E-02
70	11.700	2.800	76.71	1.1984E-01
71	11.700	3.050	76.71	7.1701E-02
72	11.700	3.300	76.71	5.0285E-02
73	11.700	3.550	76.71	1.9918E-02
74	12.300	2.450	550.00	1.3327E-01
75	12.550	2.450	550.00	1.0136E-01
76	12.800	2.450	550.00	7.8126E-02

Table J-11.9.2
Glanders
Sea Port of Disembarkation (SPOD)

Medium Range Missiles (BioSub)
Protection Available

Heavy
Aimpoint (12.918, 1.276)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.2576E+00
78	14.700	0.350	300.00	7.4710E-02
79	14.700	0.600	300.00	1.3511E-01
80	14.700	0.850	300.00	9.6930E-01

Moderate
Aimpoint (13.005, 1.769)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	1.1717E+00
78	14.700	0.350	300.00	1.1597E-02
79	14.700	0.600	300.00	3.4943E-02
80	14.700	0.850	300.00	2.5530E-02

Light
Aimpoint (11.527, 2.029)

Grid Position (Icon #)	E-W	N-S	# of Persons	Exposure
77	13.050	2.450	550.00	3.8365E-02

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APPENDIX K

TROOP LAYOUT DESCRIPTIONS FOR TACTICAL SCENARIOS

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Table K-1.1
Brigade Description by Tactical Layout
Heavy Brigade, Forward Maneuver, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location	Area
Bde HQ	HHC								
			Cmd Sec						
				Tac CP	1 M113	829	6+2	Fwd	Tank Bn Task Force
				Main CP	2 HMMWV	* 807	1	Bde HHC	BSA Task Force
						* 808	1	Bde HHC	BSA Task Force
			S-1 Sec						
				Rear CP	2 HMMWV	* 747	3	FSB	BSA Task Force
						* 759	4	FSB	BSA Task Force
			S-2 Sec						
				Main CP	1 M557	* 819	4	Bde HHC	BSA Task Force
					2 HMMWV	* 748	3	Bde HHC	BSA Task Force
						* 749	3	Bde HHC	BSA Task Force
			S-3 Sec						
				Tac CP	1 M577	822	4+2+2	Fwd	Tank Bn Task Force
				Main CP	2 M577	* 817	5	Bde HHC	BSA Task Force
						* 818	5	Bde HHC	BSA Task Force
					3 HMMWV	* 750	2	Bde HHC	BSA Task Force
						* 751	2	Bde HHC	BSA Task Force
						* 752	2	Bde HHC	BSA Task Force
			Bde FSE Sec (Carried on Arty Bn TOE)						
					1 HMMWV	* 753	2	Bde HHC	BSA Task Force
					1 M577	* 821	2	Bde HHC	BSA Task Force
			Tac CP Sec						BSA Task Force
				TAC CP	2 riding in APC in S-3 Sec				
				Main CP	1 HMMWV	* 754	2	Bde HHC	BSA Task Force
			Bde Eng Sec						
				Main CP (Carried on Eng Bn TOE)	1 M577	* 820	4	Bde HHC	BSA Task Force
			Bde AD Sec						
				Main CP (Carried on AD Bn TOE)	1 HMMWV	* 758	3	Bde HHC	BSA Task Force
			Fast Sec						
				Rear CP (Carried on MI Bn TOE)	1 HMMWV	* 809	2	FSB	BSA Task Force
			S-4 Sec						
				Main CP	1 HMMWV	* 769	2	Bde HHC	BSA Task Force
				Rear CP	1 M577	* 812	5	FSB	BSA Task Force
			Co HQ						
				Main CP	1 HMMWV	* 756	2	Bde HHC	BSA Task Force
				Rear CP	1 HMMWV	* 755	2	FSB	BSA Task Force
					1 Truck	* 874	3	FSB	BSA Task Force
			Commo Sec						
				Main CP	3HMMWV	* 757	4	Bde HHC	BSA Task Force
						* 779	3	Bde HHC	BSA Task Force
						* 796	2	Bde HHC	BSA Task Force
				Rear CP	1 HMMWV	* 797	1	Bde HHC	BSA Task Force
				Main CP	1 M577	* 811	3	FSB	BSA Task Force
			Maint Sec						
				Main CP	1 M578	* 884	3	FSB	BSA Task Force
					4 M88A1	* 824	3	FSB	BSA Task Force
						* 825	3	FSB	BSA Task Force
						* 826	3	FSB	BSA Task Force
						* 827	3	FSB	BSA Task Force
				Rear CP	2 Truck	* 876	4	FSB	BSA Task Force
						* 869	3	FSB	BSA Task Force

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver, Movement to Contact."

Table K-1.1
Brigade Description by Tactical Layout
Heavy Brigade, Forward Maneuver, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle		Icon #	Crew	Location	Area
			Mess Sec							
					1 Truck	*	875	5	FSB	BSA Task Force
Mech Inf Bn 1	HHC									
			Bn HQ Sec							
				Tac CP	1 M2		336	5	Fwd	Mech Inf Bn 1 Task Force
				Main CP	2 HMMWV		261	2	Bn HHC	Mech Inf Bn 1 Task Force
							262	1	Bn HHC	Mech Inf Bn 1 Task Force
			S-1 Sec							
					1 HMMWV		269	5	Cbt Train	Mech Inf Bn 1 Task Force
					1 Truck	*	416	4	Fld Train	BSA Task Force
			S-2 Sec							
				Tac CP	1 riding in APC in S-3 Sec					Mech Inf Bn 1 Task Force
				Main CP	1 M577		345	4	Bn HHC	Mech Inf Bn 1 Task Force
			S-3 Sec							
				Tac CP	1 M2		337	3	Fwd	Mech Inf Bn 1 Task Force
					1 M113		374	1+1+2	Fwd	Mech Inf Bn 1 Task Force
				Main CP	1 M577		344	6	Bn HHC	Mech Inf Bn 1 Task Force
					3 HMMWV		263	2	Bn HHC	Mech Inf Bn 1 Task Force
							264	2	Bn HHC	Mech Inf Bn 1 Task Force
							270	2	Bn HHC	Mech Inf Bn 1 Task Force
			FSE Sec (Carried on Arty Bn TOE)							
					1 HMMWV		803	2	Bn HHC	Mech Inf Bn 2 Task Force
					1 Colt		838	2	Bn HHC	Mech Inf Bn 1 Task Force
			Tac CP Sec							
				Tac CP	2 riding in APC in S-3 Sec					
				Main CP	1 HMMWV		265	2	Bn HHC	Mech Inf Bn 1 Task Force
			S-4 Sec							
				Cbt Trns CP	1 M577		351	2	Cbt Train	Mech Inf Bn 1 Task Force
					1 HMMWV		267	2	Cbt Train	Mech Inf Bn 1 Task Force
				Fld Trns CP	2 ride in spt plt veh/HMMWV of HQ Sec					
			Co HQ							
				Main CP	1 HMMWV		268	2	Bn HHC	Mech Inf Bn 1 Task Force
				Fld Trns CP	1 HMMWV	*	276	2	Fld Train	BSA Task Force
					2 Truck	*	415	2	Fld Train	BSA Task Force
						*	441	1	Fld Train	BSA Task Force
		Bn Commo Plt								
				Main CP	2 HMMWV		271	2	Bn HHC	Mech Inf Bn 1 Task Force
							266	2	Bn HHC	Mech Inf Bn 1 Task Force
				Cbt Trns CP	1 M577		350	3	Cbt Train	Mech Inf Bn 1 Task Force
					1 HMMWV		272	1	Cbt Train	Mech Inf Bn 1 Task Force
					3 CYCLE		291	1	Cbt Train	Mech Inf Bn 1 Task Force
							292	1	Cbt Train	Mech Inf Bn 1 Task Force
							293	1	Cbt Train	Mech Inf Bn 1 Task Force
		Bn Scout Plt								
			HQ Sec							
					2 M3		338	5	Fwd	Mech Inf Bn 1 Task Force
							341	5	Fwd	Mech Inf Bn 1 Task Force
			Scout Sec							
					4 M3		342	5	Fwd	Mech Inf Bn 1 Task Force
							343	5	Fwd	Mech Inf Bn 1 Task Force
							339	5	Fwd	Mech Inf Bn 1 Task Force
							340	5	Fwd	Mech Inf Bn 1 Task Force

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver, Movement to Contact."

Table K-1.1
Brigade Description by Tactical Layout
Heavy Brigade, Forward Maneuver, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location	Area
		Hvy Mort Plt							
			Mort Plt HQ						
					2 HMMWV	259	2	Bn Rear	Mech Inf Bn 1 Task Force
						260	1	Bn Rear	Mech Inf Bn 1 Task Force
			Mort Sec HQ						
					2 M577	346	3	Bn Rear	Mech Inf Bn 1 Task Force
						347	3	Bn Rear	Mech Inf Bn 1 Task Force
				6 Mortar Sqds	6 4.2 MTR	460	4	Bn Rear	Mech Inf Bn 1 Task Force
						461	4	Bn Rear	Mech Inf Bn 1 Task Force
						462	4	Bn Rear	Mech Inf Bn 1 Task Force
						463	4	Bn Rear	Mech Inf Bn 1 Task Force
						464	4	Bn Rear	Mech Inf Bn 1 Task Force
						465	4	Bn Rear	Mech Inf Bn 1 Task Force
		Bn Med Plt							
			Plt HQ		1 HMMWV	273	2	Cbt Train	Mech Inf Bn 1 Task Force
			Aid Station		2 Trucks (2 in 1 icon)	442	2	Cbt Train	Mech Inf Bn 1 Task Force
					2 M577-AMB	488	4	Cbt Train	Mech Inf Bn 1 Task Force
						489	3	Cbt Train	Mech Inf Bn 1 Task Force
			Evac Sec		1 M577-AMB	490	3	Cbt Train	Mech Inf Bn 1 Task Force
					7 M113-AMB (7 in 1 icon)	491	14	Cbt Train	Mech Inf Bn 1 Task Force
		Bn Sprt Plt							
			HQ Sec		1 HMMWV	* 288	3+2	Fld Train	BSA Task Force
			Trns Sec		4 Trucks (4 in 1 icon)	* 434	4	Fld Train	BSA Task Force
					5 HEMMT C (5 in 1 icon)	* 484	5	Fld Train	BSA Task Force
					4 HEMMT P (4 in 1 icon)	* 486	4	Fld Train	BSA Task Force
				Class III & V Team	8 HEMMT C (4 in 1 icon)	* 482	8	Fld Train	BSA Task Force
						* 483	4	Fld Train	BSA Task Force
					4 HEMMT P (4 in 1 icon)	* 485	4	Fld Train	BSA Task Force
			Mess Sec		1 Truck	* 435	2	Fld Train	BSA Task Force
					4 Trucks (4 in 1 icon)	* 433	12	Fld Train	BSA Task Force
			Plt HQ						
					2 HMMWV	275	1	Maint	Mech Inf Bn 1 Task Force
						277	1	Maint	Mech Inf Bn 1 Task Force
			Admin Sec						
					1 HMMWV	* 274	1	Fld Train	BSA Task Force
					7 Trucks	* 437	1	Fld Train	BSA Task Force
						* 428	1	Fld Train	BSA Task Force
						* 417	1	Fld Train	BSA Task Force
						436	1	Maint	Mech Inf Bn 1 Task Force
						438	1	Maint	Mech Inf Bn 1 Task Force
						439	1	Maint	Mech Inf Bn 1 Task Force
						440	2	Maint	Mech Inf Bn 1 Task Force
			Sprt Sec						
					2 5 ton wrecker	* 480	1	Fld Train	BSA Task Force
						* 481	1	Fld Train	BSA Task Force
					1 Truck	418	2	Maint	Mech Inf Bn 1 Task Force
					3 M88A1	357	2	Maint	Mech Inf Bn 1 Task Force
						358	2	Maint	Mech Inf Bn 1 Task Force
						352	2	Maint	Mech Inf Bn 1 Task Force
					1 HEMMT W	487	1	Maint	Mech Inf Bn 1 Task Force
Mech Inf Bn 1	HHC	Bn Maint Plt (cont.)							
			Maint/SVC Sec						
					1 Truck	423	5	Maint	Mech Inf Bn 1 Task Force

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver, Movement to Contact."

Table K-1.1
Brigade Description by Tactical Layout
Heavy Brigade, Forward Maneuver, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location	Area
					1 HMMWV	278	2	Maint	Mech Inf Bn 1 Task Force
					1 M113	373	2	Maint	Mech Inf Bn 1 Task Force
					4 Trucks	420	3	Maint	Mech Inf Bn 1 Task Force
						422	4	Maint	Mech Inf Bn 1 Task Force
						421	5	Maint	Mech Inf Bn 1 Task Force
						419	6	Maint	Mech Inf Bn 1 Task Force
				4 Rifle Co Maint Teams	1 Truck for 16 Maint Vehicles	424	2	Maint	Mech Inf Bn 1 Task Force
					4 M88A1	353	3	Maint	Mech Inf Bn 1 Task Force
						356	3	Maint	Mech Inf Bn 1 Task Force
						354	3	Maint	Mech Inf Bn 1 Task Force
						355	3	Maint	Mech Inf Bn 1 Task Force
					4 M113	369	4	Maint	Mech Inf Bn 1 Task Force
						370	4	Maint	Mech Inf Bn 1 Task Force
						371	4	Maint	Mech Inf Bn 1 Task Force
						372	4	Maint	Mech Inf Bn 1 Task Force
					8 Trucks (2 in 1 icon)	429	4	Maint	Mech Inf Bn 1 Task Force
						430	4	Maint	Mech Inf Bn 1 Task Force
						431	4	Maint	Mech Inf Bn 1 Task Force
						432	4	Maint	Mech Inf Bn 1 Task Force
				AA Co Maint Team	1 M113	368	6	Maint	Mech Inf Bn 1 Task Force
					1 Truck	425	2	Maint	Mech Inf Bn 1 Task Force
	Rifle Co 1								
			HQ		2 M2	73	3	line	Tank Bn Task Force
						74	3	line	Tank Bn Task Force
					1 M113	131	2	Co rear	Tank Bn Task Force
					2 HMMWV	43	1	Co rear	Tank Bn Task Force
						44	2	Co rear	Tank Bn Task Force
					2 Trucks	157	1	Co rear	Tank Bn Task Force
						155	2	Co rear	Tank Bn Task Force
		Rifle Plt 1			4 M2	93	9	line	Tank Bn Task Force
						94	9	line	Tank Bn Task Force
						96	9	line	Tank Bn Task Force
						97	9	line	Tank Bn Task Force
		Rifle Plt 2			4 M2	98	9	line	Tank Bn Task Force
						100	9	line	Tank Bn Task Force
						89	9	line	Tank Bn Task Force
						91	9	line	Tank Bn Task Force
		Rifle Plt 3			4 M2	92	9	line	Tank Bn Task Froce
						95	4	line	Tank Bn Task Froce
						99	4	line	Tank Bn Task Froce
						90	4	line	Tank Bn Task Froce
	Rifle Co 2								
			HQ		2 M2	75	3	line	Tank Bn Task Force
						76	3	line	Tank Bn Task Force
					1 M113	132	2	Co rear	Tank Bn Task Force
					2 HMMWV	45	1	Co rear	Tank Bn Task Force
						46	2	Co rear	Tank Bn Task Force
					2 Trucks	156	1	Co rear	Tank Bn Task Force
						158	2	Co rear	Tank Bn Task Force
		Rifle Plt 1			4 M2	81	9	line	Tank Bn Task Force
						82	9	line	Tank Bn Task Force
						84	9	line	Tank Bn Task Force
						85	9	line	Tank Bn Task Force
		Rifle Plt 2			4 M2	86	9	line	Tank Bn Task Force

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver, Movement to Contact."

Table K-1.1
Brigade Description by Tactical Layout
Heavy Brigade, Forward Maneuver, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location	Area
						88	9	line	Tank Bn Task Force
						77	9	line	Tank Bn Task Force
						78	9	line	Tank Bn Task Force
		Rifle Plt 3			4 M2	80	9	line	Tank Bn Task Force
						87	4	line	Tank Bn Task Force
						79	4	line	Tank Bn Task Force
						83	4	line	Tank Bn Task Force
	Rifle Co 3								
			HQ		2 M2	294	3	line	Mech Inf Bn 1 Task Force
						295	3	line	Mech Inf Bn 1 Task Force
					1 M113	375	2	Co rear	Mech Inf Bn 1 Task Force
					2 HMMWV	250	1	Co rear	Mech Inf Bn 1 Task Force
						251	2	Co rear	Mech Inf Bn 1 Task Force
					2 Truck	405	1	Co rear	Mech Inf Bn 1 Task Force
						407	2	Co rear	Mech Inf Bn 1 Task Force
		Rifle Plt 1			4 M2	321	9	line	Mech Inf Bn 1 Task Force
						319	9	line	Mech Inf Bn 1 Task Force
						318	9	line	Mech Inf Bn 1 Task Force
						310	9	line	Mech Inf Bn 1 Task Force
		Rifle Plt 2			4 M2	311	9	line	Mech Inf Bn 1 Task Force
						313	9	line	Mech Inf Bn 1 Task Force
						314	9	line	Mech Inf Bn 1 Task Force
						315	9	line	Mech Inf Bn 1 Task Force
		Rifle Plt 3			4 M2	317	9	line	Mech Inf Bn 1 Task Force
						320	4	line	Mech Inf Bn 1 Task Force
						312	4	line	Mech Inf Bn 1 Task Force
						316	4	line	Mech Inf Bn 1 Task Force
	Rifle Co 4								
			HQ		2 M2	308	3	line	Mech Inf Bn 1 Task Force
						309	3	line	Mech Inf Bn 1 Task Force
					1 M113	376	2	Co rear	Mech Inf Bn 1 Task Force
					2 HMMWV	248	1	Co rear	Mech Inf Bn 1 Task Force
						249	2	Co rear	Mech Inf Bn 1 Task Force
					2 Trucks	404	1	Co rear	Mech Inf Bn 1 Task Force
						406	2	Co rear	Mech Inf Bn 1 Task Force
		Rifle Plt 1			4 M2	296	9	line	Mech Inf Bn 1 Task Force
						297	9	line	Mech Inf Bn 1 Task Force
						299	9	line	Mech Inf Bn 1 Task Force
						300	9	line	Mech Inf Bn 1 Task Force
		Rifle Plt 2			4 M2	301	9	line	Mech Inf Bn 1 Task Force
						303	9	line	Mech Inf Bn 1 Task Force
						304	9	line	Mech Inf Bn 1 Task Force
						305	9	line	Mech Inf Bn 1 Task Force
		Rifle Plt 3			4 M2	307	9	line	Mech Inf Bn 1 Task Force
						298	4	line	Mech Inf Bn 1 Task Force
						302	4	line	Mech Inf Bn 1 Task Force
						306	4	line	Mech Inf Bn 1 Task Force
	AA Co								
			HQ		1 M113	381	4	line	Mech Inf Bn 1 Task Force
					2 HMMWV	286	2	Co rear	Mech Inf Bn 1 Task Force

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Table K-1.1
Brigade Description by Tactical Layout
Heavy Brigade, Forward Maneuver, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location	Area
						287	2	Co rear	Mech Inf Bn 1 Task Force
		AA Plt							
					3 M113	378	3	line	Mech Inf Bn 1 Task Force
						379	3	line	Mech Inf Bn 1 Task Force
						380	3	line	Mech Inf Bn 1 Task Force
					12 ITV-TOW	383	4	line	Mech Inf Bn 1 Task Force
						384	4	line	Mech Inf Bn 1 Task Force
						385	4	line	Mech Inf Bn 1 Task Force
						386	4	line	Mech Inf Bn 1 Task Force
						387	4	line	Mech Inf Bn 1 Task Force
						388	4	line	Mech Inf Bn 1 Task Force
						389	4	line	Mech Inf Bn 1 Task Force
						390	4	line	Mech Inf Bn 1 Task Force
						391	4	line	Mech Inf Bn 1 Task Force
						392	4	line	Mech Inf Bn 1 Task Force
						393	4	line	Mech Inf Bn 1 Task Force
						394	4	line	Mech Inf Bn 1 Task Force
Mech Inf Bn 2									
	HHC								
			Bn HQ Sec						
				Tac CP	1 M2	595	5	Fwd	Mech Inf Bn 2 Task Force
				Main CP	2 HMMWV	510	2	Bn HHC	Mech Inf Bn 2 Task Force
						511	1	Bn HHC	Mech Inf Bn 2 Task Force
			S-1 Sec						
					1 HMMWV	548	5	Cbt Train	Mech Inf Bn 2 Task Force
					1 Truck	* 694	4	Fld Train	BSA Task Force
			S-2 Sec						
				Main CP	1 M577	609	4	Bn HHC	Mech Inf Bn 2 Task Force
			S-3 Sec						
				Tac CP	1 M2	594	3	Fwd	Mech Inf Bn 2 Task Force
					1 M113	630	1+1+2	Fwd	Mech Inf Bn 2 Task Force
				Main CP	1 M577	603	6	Bn HHC	Mech Inf Bn 2 Task Force
					3 HMMWV	506	2	Bn HHC	Mech Inf Bn 2 Task Force
						512	2	Bn HHC	Mech Inf Bn 2 Task Force
						549	2	Bn HHC	Mech Inf Bn 2 Task Force
			FSE Sec (Carried on Arty Bn TOE)						
					1 HMMWV	806	2	Bn HHC	Mech Inf Bn 2 Task Force
					1 Colt	839	2	Bn HHC	Mech Inf Bn 2 Task Force
			TACP Sec						
					1 HMMWV	516	2	Bn HHC	Mech Inf Bn 2 Task Force
			S-4 Sec						BSA Task Force
					1 M577	608	2	Cbt Train	Mech Inf Bn 2 Task Force
					1 HMMWV	507	2	Cbt Train	Mech Inf Bn 2 Task Force
			Co HQ						
					1 HMMWV	515	2	Bn HHC	Mech Inf Bn 2 Task Force
					1 HMMWV	* 521	2	Fld Train	BSA Task Force
					2 Truck	* 679	2	Fld Train	BSA Task Force
						* 678	1	Fld Train	BSA Task Force
		Bn Commo Plt							
				Main CP	2 HMMWV	509	2	Bn HHC	Mech Inf Bn 2 Task Force
						513	2	Bn HHC	Mech Inf Bn 2 Task Force
				Cbt Trns CP					
					1 M577	610	3	Cbt Train	Mech Inf Bn 2 Task Force
					1 HMMWV	514	1	Cbt Train	Mech Inf Bn 2 Task Force
					3 CYCLE	550	1	Cbt Train	Mech Inf Bn 2 Task Force
						551	1	Cbt Train	Mech Inf Bn 2 Task Force
						552	1	Cbt Train	Mech Inf Bn 2 Task Force

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver, Movement to Contact."

Table K-1.1
Brigade Description by Tactical Layout
Heavy Brigade, Forward Maneuver, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location	Area
		Bn Scout Plt	HQ Sec						
					2 M3	601	5	Fwd	Mech Inf Bn 2 Task Force
						598	5	Fwd	Mech Inf Bn 2 Task Force
			Scout Sec						
					4 M3	600	5	Fwd	Mech Inf Bn 2 Task Force
						602	5	Fwd	Mech Inf Bn 2 Task Force
						603	5	Fwd	Mech Inf Bn 2 Task Force
						597	5	Fwd	Mech Inf Bn 2 Task Force
		Hvy Mort Plt							
			Mort Plt HQ						
					2 HMMWV	527	2	Bn Rear	Mech Inf Bn 2 Task Force
						528	1	Bn Rear	Mech Inf Bn 2 Task Force
			Mort Sec HQ						
					2 M577	604	3	Bn Rear	Mech Inf Bn 2 Task Force
						605	3	Bn Rear	Mech Inf Bn 2 Task Force
				6 Mortar Squads	6 4.2 MTR	715	4	Bn Rear	Mech Inf Bn 2 Task Force
						716	4	Bn Rear	Mech Inf Bn 2 Task Force
						717	4	Bn Rear	Mech Inf Bn 2 Task Force
						718	4	Bn Rear	Mech Inf Bn 2 Task Force
						719	4	Bn Rear	Mech Inf Bn 2 Task Force
						720	4	Bn Rear	Mech Inf Bn 2 Task Force
		Bn Med Plt							
			Plt HQ		1 HMMWV	547	2	Cbt Train	Mech Inf Bn 2 Task Force
			Aid Station		2 Trucks (2 in 1 icon)	665	2	Cbt Train	Mech Inf Bn 2 Task Force
					2 M577-AMB	743	4	Cbt Train	Mech Inf Bn 2 Task Force
						744	3	Cbt Train	Mech Inf Bn 2 Task Force
			Evac Sec						
					1 M577-AMB	746	3	Cbt Train	Mech Inf Bn 2 Task Force
					7 M113-AMB (7 in 1 icon)	745	14	Cbt Train	Mech Inf Bn 2 Task Force
		Bn Sprt Plt							
			HQ Sec						
					1 HMMWV	* 508	3+2	Fld Train	BSA Task Force
			Trans Sec						
					4 Trucks (4 in 1 icon)	* 666	4	Fld Train	BSA Task Force
					5 HEMMT C (5 in 1 icon)	* 739	5	Fld Train	BSA Task Force
					4 HEMMT P (4 in 1 icon)	* 741	4	Fld Train	BSA Task Force
				Class III & V Team					
					8 HEMMT C (4 in 1 icon)	* 738	8	Fld Train	BSA Task Force
						* 737	4	Fld Train	BSA Task Force
					4 HEMMT P (4 in 1 icon)	* 740	4	Fld Train	BSA Task Force
			Mess Sec						BSA Task Force
					1 Truck	* 676	2	Fld Train	BSA Task Force
					4 Trucks (4 in 1 icon)	* 667	12	Fld Train	BSA Task Force
		Bn Maint Plt							
			Plt HQ						
					2 HMMWV	519	1	Maint	Mech Inf Bn 2 Task Force
						520	1	Maint	Mech Inf Bn 2 Task Force
		Bn Maint Plt (cont.)	Admin Sec						
					1 HMMWV	* 518	1	Fld Train	BSA Task Force
					7 Trucks	* 693	1	Fld Train	BSA Task Force
						* 692	1	Fld Train	BSA Task Force
						* 677	1	Fld Train	BSA Task Force
						680	1	Maint	Mech Inf Bn 2 Task Force
						681	1	Maint	Mech Inf Bn 2 Task Force

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver, Movement to Contact."

Table K-1.1
Brigade Description by Tactical Layout
Heavy Brigade, Forward Maneuver, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location	Area
						682	1	Maint	Mech Inf Bn 2 Task Force
						684	2	Maint	Mech Inf Bn 2 Task Force
			Spt Sec						
					2 5 ton wrecker	* 735	1	Fld Train	BSA Task Force
						* 736	1	Fld Train	BSA Task Force
					1 Truck	683	2	Maint	Mech Inf Bn 2 Task Force
					3 M88A1	612	2	Maint	Mech Inf Bn 2 Task Force
						613	2	Maint	Mech Inf Bn 2 Task Force
						614	2	Maint	Mech Inf Bn 2 Task Force
					1 HEMMT W	742	1	Maint	Mech Inf Bn 2 Task Force
			Maint/SVC Sec						
					1 Truck	685	5	Maint	Mech Inf Bn 2 Task Force
					1 HMMWV	517	2	Maint	Mech Inf Bn 2 Task Force
					1 M113	620	2	Maint	Mech Inf Bn 2 Task Force
					5 Truck	686	3	Maint	Mech Inf Bn 2 Task Force
						687	4	Maint	Mech Inf Bn 2 Task Force
						688	5	Maint	Mech Inf Bn 2 Task Force
						689	6	Maint	Mech Inf Bn 2 Task Force
				4 Rifle Co Maint Teams	1 Truck for 16 Maint Vehicles	690	2	Maint	Mech Inf Bn 2 Task Force
					4 M88A1	611	3	Maint	Mech Inf Bn 2 Task Force
						615	3	Maint	Mech Inf Bn 2 Task Force
						616	3	Maint	Mech Inf Bn 2 Task Force
						617	3	Maint	Mech Inf Bn 2 Task Force
					4 M113	619	4	Maint	Mech Inf Bn 2 Task Force
						618	4	Maint	Mech Inf Bn 2 Task Force
						639	4	Maint	Mech Inf Bn 2 Task Force
						640	4	Maint	Mech Inf Bn 2 Task Force
					8 Trucks (2 in 1 icons)	662	4	Maint	Mech Inf Bn 2 Task Force
						663	4	Maint	Mech Inf Bn 2 Task Force
						664	4	Maint	Mech Inf Bn 2 Task Force
						696	4	Maint	Mech Inf Bn 2 Task Force
				AA Co Maint Team	1 M113	638	6	Maint	Mech Inf Bn 2 Task Force
					1 Truck	691	2	Maint	Mech Inf Bn 2 Task Force
	Rifle Co 1								
			HQ		2 M2	322	3	line	Mech Inf Bn 1 Task Force
						323	3	line	Mech Inf Bn 1 Task Force
					1 M113	377	2	Co rear	Mech Inf Bn 1 Task Force
					2 HMMWV	289	1	Co rear	Mech Inf Bn 1 Task Force
						290	2	Co rear	Mech Inf Bn 1 Task Force
					2 Truck	443	1	Co rear	Mech Inf Bn 1 Task Force
						444	2	Co rear	Mech Inf Bn 1 Task Force
		Rifle Plt 1			4 M2	324	9	line	Mech Inf Bn 1 Task Force
						325	9	line	Mech Inf Bn 1 Task Force
						327	9	line	Mech Inf Bn 1 Task Force
						328	9	line	Mech Inf Bn 1 Task Force
		Rifle Plt 2			4 M2	329	9	line	Mech Inf Bn 1 Task Force
						330	9	line	Mech Inf Bn 1 Task Force
						332	9	line	Mech Inf Bn 1 Task Force
						333	9	line	Mech Inf Bn 1 Task Force
		Rifle Plt 3			4 M2	335	9	line	Mech Inf Bn 1 Task Force
						326	4	line	Mech Inf Bn 1 Task Force
						331	4	line	Mech Inf Bn 1 Task Force
						334	4	line	Mech Inf Bn 1 Task Force
	Rifle Co 2								
			HQ		2 M2	584	3	line	Mech Inf Bn 2 Task Force
						585	3	line	Mech Inf Bn 2 Task Force

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver, Movement to Contact."

Table K-1.1
Brigade Description by Tactical Layout
Heavy Brigade, Forward Maneuver, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location	Area
					1 M113	633	2	Co rear	Mech Inf Bn 2 Task Force
					2 HMMWV	542	1	Co rear	Mech Inf Bn 2 Task Force
						543	2	Co rear	Mech Inf Bn 2 Task Force
					2 Truck	695	1	Co rear	Mech Inf Bn 2 Task Force
						698	2	Co rear	Mech Inf Bn 2 Task Force
		Rifle Plt 1			4 M2	586	9	line	Mech Inf Bn 2 Task Force
						588	9	line	Mech Inf Bn 2 Task Force
						589	9	line	Mech Inf Bn 2 Task Force
						590	9	line	Mech Inf Bn 2 Task Force
		Rifle Plt 2			4 M2	592	9	line	Mech Inf Bn 2 Task Force
						593	9	line	Mech Inf Bn 2 Task Force
						566	9	line	Mech Inf Bn 2 Task Force
						568	9	line	Mech Inf Bn 2 Task Force
		Rifle Plt 3			4 M2	569	9	line	Mech Inf Bn 2 Task Force
						587	4	line	Mech Inf Bn 2 Task Force
						591	4	line	Mech Inf Bn 2 Task Force
						567	4	line	Mech Inf Bn 2 Task Force
	Rifle Co 3								
			HQ		2 M2	570	3	line	Mech Inf Bn 2 Task Force
						571	3	line	Mech Inf Bn 2 Task Force
					1 M113	632	2	Co rear	Mech Inf Bn 2 Task Force
					2 HMMWV	540	1	Co rear	Mech Inf Bn 2 Task Force
						541	2	Co rear	Mech Inf Bn 2 Task Force
					2 Truck	697	1	Co rear	Mech Inf Bn 2 Task Force
						699	2	Co rear	Mech Inf Bn 2 Task Force
		Rifle Plt 1			4 M2	572	9	line	Mech Inf Bn 2 Task Force
						574	9	line	Mech Inf Bn 2 Task Force
						575	9	line	Mech Inf Bn 2 Task Force
						576	9	line	Mech Inf Bn 2 Task Force
		Rifle Plt 2			4 M2	578	9	line	Mech Inf Bn 2 Task Force
						579	9	line	Mech Inf Bn 2 Task Force
						580	9	line	Mech Inf Bn 2 Task Force
						582	9	line	Mech Inf Bn 2 Task Force
		Rifle Plt 3			4 M2	583	9	line	Mech Inf Bn 2 Task Force
						573	4	line	Mech Inf Bn 2 Task Force
						577	4	line	Mech Inf Bn 2 Task Force
						581	4	line	Mech Inf Bn 2 Task Force
	Rifle Co 4								
			HQ		2 M2	553	3	line	Mech Inf Bn 2 Task Forcem
						596	3	line	Mech Inf Bn 2 Task Forcem
					1 M113	631	2	Co rear	Mech Inf Bn 2 Task Forcem
					2 HMMWV	536	1	Co rear	Mech Inf Bn 2 Task Forcem
						537	2	Co rear	Mech Inf Bn 2 Task Forcem
					2 Truck	659	1	Co rear	Mech Inf Bn 2 Task Forcem
						660	2	Co rear	Mech Inf Bn 2 Task Forcem
		Rifle Plt 1			4 M2	554	9	line	Mech Inf Bn 2 Task
Mech Inf Bn 2	Rifle Co 4					556	9	line	Mech Inf Bn 2 Task
						557	9	line	Mech Inf Bn 2 Task
						558	9	line	Mech Inf Bn 2 Task
		Rifle Plt 2				560	9	line	Mech Inf Bn 2 Task
						561	9	line	Mech Inf Bn 2 Task
						562	9	line	Mech Inf Bn 2 Task
						564	9	line	Mech Inf Bn 2 Task
		Rifle Plt 3				565	9	line	Mech Inf Bn 2 Task
						555	4	line	Mech Inf Bn 2 Task

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver, Movement to Contact."

Table K-1.1
Brigade Description by Tactical Layout
Heavy Brigade, Forward Maneuver, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location	Area
						559	4	line	Mech Inf Bn 2 Task
						563	4	line	Mech Inf Bn 2 Task
	AA Co								
			HQ		1 M113	634	4	line	Mech Inf Bn 2 Task
					2 HMMWV	544	2	Co rear	Mech Inf Bn 2 Task
						545	2	Co rear	Mech Inf Bn 2 Task
		3 AA Plt							
					3 M113	635	3	line	Mech Inf Bn 2 Task
						636	3	line	Mech Inf Bn 2 Task
						637	3	line	Mech Inf Bn 2 Task
					12 ITV-TOW	641	4	line	Mech Inf Bn 2 Task
						642	4	line	Mech Inf Bn 2 Task
						643	4	line	Mech Inf Bn 2 Task
						644	4	line	Mech Inf Bn 2 Task
						645	4	line	Mech Inf Bn 2 Task
						656	4	line	Mech Inf Bn 2 Task
						647	4	line	Mech Inf Bn 2 Task
						648	4	line	Mech Inf Bn 2 Task
						649	4	line	Mech Inf Bn 2 Task
						650	4	line	Mech Inf Bn 2 Task
						651	4	line	Mech Inf Bn 2 Task
						652	4	line	Mech Inf Bn 2 Task
Tank Bn									
	HHC								
			Bn HQ						
				Tac CP	2 M1	1	4	Fwd	Tank Bn Task Force
						2	4	Fwd	Tank Bn Task Force
				Main CP	1 HMMWV	61	3	Bn HHC	Tank Bn Task Force
			S-1 Sec						
					1 HMMWV	54	6	Cbt Train	Tank Bn Task Force
					1 Truck	* 173	6	Fld Train	BSA Task Force
			S-2 Sec						
				Tac CP	1 riding in APC in S-3 Sec				
				Main CP	1 M577	114	4	Bn HHC	Tank Bn Task Force
			S-3 Sec						
				Tac CP	1 M113	137	1+1+2	Fwd	Tank Bn Task Force
				Main CP	1 M577	113	6	Bn HHC	Tank Bn Task Force
					1 Truck	162	4	Bn HHC	Tank Bn Task Force
					2 HMMWV	55	2	Bn HHC	Tank Bn Task Force
						62	1	Bn HHC	Tank Bn Task Force
			FSE Sec (Carried on Arty Bn TOE)						
					1 HMMWV	802	2	Bn HHC	Tank Bn Task Force
					1 Colt	837	2	Bn HHC	Tank Bn Task Force
			TACP Sec						
				Tac CP	2 riding in APC in S-3 Sec				
				Main CP	1 HMMWV	56	1	Bn HHC	Tank Bn Task Force
			S-4 Sec						
				Cbt Trns CP	1 M577	112	2	Cbt Train	Tank Bn Task Force
					1 HMMWV	58	2	Cbt Train	Tank Bn Task Force
				Fld Trns CP	2 ride in spt plt veh/HMMWV in HQ Sec				
			Co HQ						
				Main CP	1 HMMWV	60	2	Bn HHC	Tank Bn Task Force
				Fld Trns CP	1 HMMWV	* 59	2	Fld Train	BSA Task Force
					1 Truck	* 161	3	Fld Train	BSA Task Force
		Bn Commo Plt							
				Main CP	2 HMMWV	57	2	Bn HHC	Tank Bn Task Force

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver, Movement to Contact."

Table K-1.1
Brigade Description by Tactical Layout
Heavy Brigade, Forward Maneuver, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location	Area
						53	1	Bn HHC	Tank Bn Task Force
				Cbt Trns CP	1 M577	111	4	Cbt Train	Tank Bn Task Force
					3 CYCLE	70	1	Cbt Train	Tank Bn Task Force
						71	1	Cbt Train	Tank Bn Task Force
						72	1	Cbt Train	Tank Bn Task Force
		Bn Scout Plt							
			HQ Sec						
					2 M3	103	5	Fwd	Tank Bn Task Force
						106	5	Fwd	Tank Bn Task Force
			Scout Sec						
					4 M3	101	5	Fwd	Tank Bn Task Force
						102	5	Fwd	Tank Bn Task Force
						104	5	Fwd	Tank Bn Task Force
						105	5	Fwd	Tank Bn Task Force
		Hvy Mort Plt							
			Mort Plt HQ						
					2 HMMWV	63	2	Bn Rear	Tank Bn Task Force
						64	1	Bn Rear	Tank Bn Task Force
			Mort Sec HQ						
					2 M577	109	3	Bn Rear	Tank Bn Task Force
						110	3	Bn Rear	Tank Bn Task Force
				6 Mortar Squads	6 4.2 MTR	201	4	Bn Rear	Tank Bn Task Force
						202	4	Bn Rear	Tank Bn Task Force
						203	4	Bn Rear	Tank Bn Task Force
						204	4	Bn Rear	Tank Bn Task Force
						205	4	Bn Rear	Tank Bn Task Force
						206	4	Bn Rear	Tank Bn Task Force
		Bn Med Plt							
			Plt HQ						
					1 HMMWV	65	2	Cbt Train	Tank Bn Task Force
			Aid Station						
					2 Trucks (2 in 1 icon)	194	2	Cbt Train	Tank Bn Task Force
					2 M577-AMB	228	4	Cbt Train	Tank Bn Task Force
						229	3	Cbt Train	Tank Bn Task Force
			Evac Sec						
					1M577-AMB	230	3	Cbt Train	Tank Bn Task Force
					7 M113-AMB (7 in 1 icon)	231	14	Cbt Train	Tank Bn Task Force
		Bn Spt Plt							
			HQ Sec						
					1 HMMWV	* 66	3+2	Fld Train	BSA Task Force
			Trans Sec						
					3 Truck	* 167	2	Fld Train	BSA Task Force
						* 171	1	Fld Train	BSA Task Force
						* 170	1	Fld Train	BSA Task Force
				Ammo Team	1 HEMMT C	* 222	2	Fld Train	BSA Task Force
		Bn Spt Plt (cont.)			9 HEMMT C (9 in 1 icon)	* 223	9	Fld Train	BSA Task Force
				POL Team	1 Truck	* 163	1	Fld Train	BSA Task Force
					2 HEMMT P	* 225	2	Fld Train	BSA Task Force
						* 226	2	Fld Train	BSA Task Force
					10 HEMMT P (10 in 1 icon)	* 224	10	Fld Train	BSA Task Force
				Co Mess Team	3 Trucks (3 in 1 icon)	* 184	12	Fld Train	BSA Task Force
		Bn Maint Plt							
			Plt HQ						
					2 HMMWV	67	1	Maint	Tank Bn Task Force
						68	1	Maint	Tank Bn Task Force

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver, Movement to Contact."

Table K-1.1
Brigade Description by Tactical Layout
Heavy Brigade, Forward Maneuver, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location	Area
			Admin Sec						
					5 Truck	174	1	Maint	Tank Bn Task Force
						175	1	Maint	Tank Bn Task Force
						176	1	Maint	Tank Bn Task Force
						177	1	Maint	Tank Bn Task Force
						178	1	Maint	Tank Bn Task Force
			Rec/Sprt Sec						
					1 Truck	* 166	2	Fld Train	BSA Task Force
					1 5 Ton Wrecker	* 221	1	Fld Train	BSA Task Force
					1 Recovery Veh HEMMT	* 227	1	Fld Train	BSA Task Force
				CBT Trns	3 M88A1	115	2	Maint	Tank Bn Task Force
						119	2	Maint	Tank Bn Task Force
						121	2	Maint	Tank Bn Task Force
			Maint/SVC Sec						
					1 HMMWV	69	2	Maint	Tank Bn Task Force
					5 Trucks	168	2	Maint	Tank Bn Task Force
						172	4	Maint	Tank Bn Task Force
						179	4	Maint	Tank Bn Task Force
						165	4	Maint	Tank Bn Task Force
						* 169	6	Fld Train	BSA Task Force
				4 Tank Co Maint Teams	16 Trucks (4 in 1 icon)	181	16	Maint	Tank Bn Task Force
						182	16	Maint	Tank Bn Task Force
						183	16	Maint	Tank Bn Task Force
						180	16	Maint	Tank Bn Task Force
				Co Trns Element	4 M113	134	4	Maint	Tank Bn Task Force
						136	4	Maint	Tank Bn Task Force
						133	4	Maint	Tank Bn Task Force
						135	4	Maint	Tank Bn Task Force
					4 M88A1	116	3	Maint	Tank Bn Task Force
						117	3	Maint	Tank Bn Task Force
						118	3	Maint	Tank Bn Task Force
						120	3	Maint	Tank Bn Task Force
	Tank Co 1								
			HQ Sec						
					2 M1A1	5	4	line	Tank Bn Task Force
						6	4	line	Tank Bn Task Force
					2 HMMWV	49	2	Co rear	Tank Bn Task Force
						50	2	Co rear	Tank Bn Task Force
					Truck	160	2	Co rear	Tank Bn Task Force
		3 Tank Plt							
					12 M1A1	7	4	line	Tank Bn Task Force
						8	4	line	Tank Bn Task Force
						9	4	line	Tank Bn Task Force
						10	4	line	Tank Bn Task Force
						11	4	line	Tank Bn Task Force
						12	4	line	Tank Bn Task Force
						13	4	line	Tank Bn Task Force
						14	4	line	Tank Bn Task Force
						15	4	line	Tank Bn Task Force
						16	4	line	Tank Bn Task Force
						17	4	line	Tank Bn Task Force
						18	4	line	Tank Bn Task Force
	Tank Co 2								
			HQ Sec						
					2 M1A1	3	4	line	Tank Bn Task Force
						4	4	line	Tank Bn Task Force
					2 HMMWV	47	2	Co rear	Tank Bn Task Force
						48	2	Co rear	Tank Bn Task Force

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver, Movement to Contact."

Table K-1.1
Brigade Description by Tactical Layout
Heavy Brigade, Forward Maneuver, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location	Area
					1 Truck	159	2	Co rear	Tank Bn Task Force
		3 Tank Plt							
					12 M1A1	19	4	line	Tank Bn Task Force
						20	4	line	Tank Bn Task Force
						21	4	line	Tank Bn Task Force
						22	4	line	Tank Bn Task Force
						23	4	line	Tank Bn Task Force
						24	4	line	Tank Bn Task Force
	Tank Co 3					25	4	line	Tank Bn Task Force
						26	4	line	Tank Bn Task Force
						27	4	line	Tank Bn Task Force
						28	4	line	Tank Bn Task Force
						29	4	line	Tank Bn Task Force
						30	4	line	Tank Bn Task Force
	Tank Co 3								
			HQ Sec						
					2 M1A1	234	4	line	Mech Inf Bn 1 Task Force
						233	4	line	Mech Inf Bn 1 Task Force
					2 HMMWV	246	2	Co rear	Mech Inf Bn 1 Task Force
						247	2	Co rear	Mech Inf Bn 1 Task Force
					1 Truck	445	2	Co rear	Mech Inf Bn 1 Task Force
		3 Tank Plt							
					12 M1A1	232	4	line	Mech Inf Bn 1 Task Force
						233	4	line	Mech Inf Bn 1 Task Force
						236	4	line	Mech Inf Bn 1 Task Force
						237	4	line	Mech Inf Bn 1 Task Force
						238	4	line	Mech Inf Bn 1 Task Force
						239	4	line	Mech Inf Bn 1 Task Force
						240	4	line	Mech Inf Bn 1 Task Force
						241	4	line	Mech Inf Bn 1 Task Force
						242	4	line	Mech Inf Bn 1 Task Force
						243	4	line	Mech Inf Bn 1 Task Force
						244	4	line	Mech Inf Bn 1 Task Force
						245	4	line	Mech Inf Bn 1 Task Force
	Tank Co 4								
			HQ Sec						
					2 M1A1	503	4	line	Mech Inf Bn 2 Task Force
						504	4	line	Mech Inf Bn 2 Task Force
					2 HMMWV	538	2	Co rear	Mech Inf Bn 2 Task Force
						539	2	Co rear	Mech Inf Bn 2 Task Force
					1 Truck	700	2	Co rear	Mech Inf Bn 2 Task Force
		3 Tank Plt							
					12 M1A1	492	4	line	Mech Inf Bn 2 Task Force
						493	4	line	Mech Inf Bn 2 Task Force
						494	4	line	Mech Inf Bn 2 Task Force
						495	4	line	Mech Inf Bn 2 Task Force
						496	4	line	Mech Inf Bn 2 Task Force
						497	4	line	Mech Inf Bn 2 Task Force
						498	4	line	Mech Inf Bn 2 Task Force
						499	4	line	Mech Inf Bn 2 Task Force
						500	4	line	Mech Inf Bn 2 Task Force
						501	4	line	Mech Inf Bn 2 Task Force
						502	4	line	Mech Inf Bn 2 Task Force
						505	4	line	Mech Inf Bn 2 Task Force
		Chaparral ADA Plt (from Corps)							
			Plt HQ		1 M113	* 828	3	FSB	BSA Task Force
					1 Truck	* 863	2	FSB	BSA Task Force

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver, Movement to Contact."

Table K-1.1
Brigade Description by Tactical Layout
Heavy Brigade, Forward Maneuver, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle		Icon #	Crew	Location	Area
				4 Chaparral Sqds	4 Chaparral		840	4	1 TFA	Tank Bn Task Force
							841	4	2 TFA	Mech Inf Bn 1 Task Force
							842	4	3 TFA	Mech Inf Bn 1 Task Force
						*	843	4	FSB	BSA Task Force
	Air Def Arty Batt									
			Batt HQ							
					1 M577		813	2	FSB	BSA Task Force
					5 Trucks (5 in 1 icon)		857	10	FSB	BSA Task Force
					2 HMMWV(2 in 1 icon)		762	4	FSB	BSA Task Force
		MSCS Plt								BSA Task Force
			Plt HQ							
					1 HMMWV		760	2	FSB	BSA Task Force
			Motor Maint Sec							
					4 Trucks (4 in 1 icon)		853	16	FSB	BSA Task Force
			Sys Maint Sec							
					3 HMMWV(3 in 1 icon)		766	9	FSB	BSA Task Force
					1 2/2 ton van-shop		888	1	FSB	BSA Task Force
		Gun Plt								
			3 Gun Plt HQ							
					3 M113		138	2	1 TF HHC Area	Tank Bn Task Force
							367	2	2 TF HHC Area	Mech Inf Bn 1 Task Force
						*	830	2	Bde HHC	BSA Task Force
					3 HMMWV		52	2	1 TF HHC Area	Tank Bn Task Force
							280	2	2 TF HHC Area	Mech Inf Bn 1 Task Force
						*	764	2	Bde HHC	BSA Task Force
				9 Gun Sqds	9 Vulcans (4 each)		139	4	1 TFA	Tank Bn Task Force
							140	4	1 TFA	Tank Bn Task Force
							141	4	1 TFA	Tank Bn Task Force
							395	4	2 TFA	Mech Inf Bn 1 Task Force
							396	4	2 TFA	Mech Inf Bn 1 Task Force
							397	4	2 TFA	Mech Inf Bn 1 Task Force
						*	834	4	Bde HHC	BSA Task Force
						*	835	4	FSB	BSA Task Force
						*	836	4	FSB	BSA Task Force
		Missile Plt								
			Missile Plt HQ							
					2 Truck	*	866	1	FSB	BSA Task Force
						*	867	1	FSB	BSA Task Force
					1 HMMWV	*	763	3	FSB	BSA Task Force
			4 Missile Sec							
					4 HMMWV		51	3	1 TF HHC Area	Tank Bn Task Force
							279	3	2 TF HHC Area	Mech Inf Bn 1 Task Force
							546	3	3 TF HHC Area	Mech Inf Bn 2 Task Force
							765	3	Bde HHC	Mech Inf Bn 2 Task Force
	Air Def Arty Batt (cont.)									
				20 Missile Teams	20 HMMWV armed w/Stinger		187	2	1 TFA Co	Tank Bn Task Force
							188	2	1 TF HHC Area	Tank Bn Task Force
							189	2	1 TFA Co	Tank Bn Task Force
							190	2	1 TFA Co	Tank Bn Task Force
							191	2	1 TFA Co	Tank Bn Task Force
							446	2	2 TFA Co	Mech Inf Bn 1 Task Force
							447	2	2 TFA Co	Mech Inf Bn 1 Task Force
							448	2	2 TFA Co	Mech Inf Bn 1 Task Force
							449	2	2 TF HHC Area	Mech Inf Bn 1 Task Force
							450	2	2 TFA Co	Mech Inf Bn 1 Task Force
							701	2	3 TF HHC Area	Mech Inf Bn 2 Task Force
							702	2	3 TFA Co	Mech Inf Bn 2 Task Force
							703	2	3 TFA Co	Mech Inf Bn 2 Task Force

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Table K-1.1
Brigade Description by Tactical Layout
Heavy Brigade, Forward Maneuver, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location	Area
						704	2	3 TFA Co	Mech Inf Bn 2 Task Force
						705	2	3 TFA Co	Mech Inf Bn 2 Task Force
						* 878	2	Bde HHC	BSA Task Force
						* 879	2	FSB	BSA Task Force
						* 880	2	FSB	BSA Task Force
						* 881	2	FSB	BSA Task Force
						* 882	2	FSB	BSA Task Force
Fwd Sprt Bn									
	HQ & HQ Detachment								
			Commd Sec						
					2 HMMWV	* 921	4	FSB	BSA Task Force
						* 920	5	FSB	BSA Task Force
			PAC Sec						
					2 HMMWV	* 922	2	FSB	BSA Task Force
						* 923	3	FSB	BSA Task Force
			Plans-Ops Br						
					1 HMMWV	* 924	4	FSB	BSA Task Force
			Commo Br						
					2 HMMWV	* 925	1	FSB	BSA Task Force
						* 891	1	FSB	BSA Task Force
			Spt Op Sec						
					1 HMMWV	* 892	3	FSB	BSA Task Force
					1 5-ton van-expansible	* 995	2	FSB	BSA Task Force
			S-4 Sec						
					1 HMMWV	* 893	3	FSB	BSA Task Force
			Detachment HQ						
					6 Truck	* 970	3	FSB	BSA Task Force
						* 971	2	FSB	BSA Task Force
						* 972	2	FSB	BSA Task Force
						* 973	2	FSB	BSA Task Force
						* 968	2	FSB	BSA Task Force
						* 969	2	FSB	BSA Task Force
				Unit Ministry Team	1 HMMWV	* 894	1	FSB	BSA Task Force
	Supply Co								
			Co HQ						
					2 HMMWV	* 895	5	FSB	BSA Task Force
						* 896	5	FSB	BSA Task Force
					2 Truck	* 946	4	FSB	BSA Task Force
						* 947	4	FSB	BSA Task Force
					1 5 ton wrecker	* 983	1	FSB	BSA Task Force
			Supply Plt HQ						
					1 HMMWV	* 897	3	FSB	BSA Task Force
			Supply Sec						
					2 Semi-trailer flatbed	* 975	2	FSB	BSA Task Force
						* 974	2	FSB	BSA Task Force
					1 Semi-trailer van	* 979	2	FSB	BSA Task Force
					1 HMMWV	* 899	4	FSB	BSA Task Force
					1 Truck	* 948	3	FSB	BSA Task Force
			Class V (ATP) Sec						
					1 HMMWV	* 898	7	FSB	BSA Task Force
					1 5 ton tractor	* 987	7	FSB	BSA Task Force
			Petroleum Sec						
					10 Semi-trailer POL (10in1 icon)	* 977	10	FSB	BSA Task Force
					1 HMMWV	* 902	2	FSB	BSA Task Force
					3 Truck	* 937	1	FSB	BSA Task Force
						* 938	1	FSB	BSA Task Force
	Ordance Co					* 939	1	FSB	BSA Task Force
			Co HQ						

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver, Movement to Contact."

Table K-1.1
Brigade Description by Tactical Layout
Heavy Brigade, Forward Maneuver, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle		Icon #	Crew	Location	Area
					4 Truck (4 in 1 icon)	*	943	16	FSB	BSA Task Force
					2 HMMWV	*	907	6	FSB	BSA Task Force
						*	904	6	FSB	BSA Task Force
			Maint Control Sec							
					2 Semi-trailer van	*	980	2	FSB	BSA Task Force
						*	978	2	FSB	BSA Task Force
					2 HMMWV	*	906	3	FSB	BSA Task Force
						*	920	3	FSB	BSA Task Force
					1 5 ton van exp	*	993	3	FSB	BSA Task Force
			Class IX Sprt Sec							
					6 Semi-trailer flatbed (6in1 icon)	*	976	6	FSB	BSA Task Force
					6 Semi-trailer van (6 in 1 icon)	*	981	6	FSB	BSA Task Force
					12 Truck (12 in 1 icon)	*	950	12	FSB	BSA Task Force
		Aumtv/Armt Plt								
			Plt HQ							
					1 HMMWV	*	908	2	FSB	BSA Task Force
			Autmv Maint Rep Sec							
					2 2/2 ton van	*	996	7	FSB	BSA Task Force
						*	994	8	FSB	BSA Task Force
			Armt Maint Rep Sec							
					2 Truck	*	949	2	FSB	BSA Task Force
						*	951	2	FSB	BSA Task Force
					1 HMMWV	*	909	2	FSB	BSA Task Force
					3 2/2 ton vans (3 in 1 icon)	*	992	6	FSB	BSA Task Force
				Arty Spt Team	1 M113	*	935	3	FSB	BSA Task Force
					3 Truck	*	952	3	FSB	BSA Task Force
						*	954	3	FSB	BSA Task Force
						*	953	3	FSB	BSA Task Force
					1 HMMWV	*	914	3	FSB	BSA Task Force
					1 2/2 ton van	*	997	2	FSB	BSA Task Force
				Eng System Spt Team	2 M113	*	934	2	FSB	BSA Task Force
						*	936	2	FSB	BSA Task Force
					3 Truck	*	956	2	FSB	BSA Task Force
						*	957	2	FSB	BSA Task Force
						*	958	2	FSB	BSA Task Force
					1 2/2 ton van	*	988	2	FSB	BSA Task Force
					1 5 ton wrecker	*	986	1	FSB	BSA Task Force
					2 HMMWV	*	913	2	FSB	BSA Task Force
						*	911	2	FSB	BSA Task Force
		Grd Sprt Equip Plt								
			Plt HQ							
					1 HMMWV	*	912	2	FSB	BSA Task Force
			Svc/Recovery Sec							
					1 Truck	*	959	9	FSB	BSA Task Force
					2 5-ton wrecker	*	984	2	FSB	BSA Task Force
						*	985	2	FSB	BSA Task Force
			Grd Sprt Equip Rep Sec							
					1 Truck	*	955	4	FSB	BSA Task Force
						*	960	4	FSB	BSA Task Force
			Elect Equip Rep Sec							
					6 Truck	*	961	1	FSB	BSA Task Force
			Elect Equip Rep Sec			*	962	1	FSB	BSA Task Force
						*	963	1	FSB	BSA Task Force
						*	964	1	FSB	BSA Task Force
						*	965	1	FSB	BSA Task Force
						*	966	1	FSB	BSA Task Force
					1 HMMWV	*	918	4	FSB	BSA Task Force
			MSL Maint Rep Sec							
					4 HMMWV	*	917	3	FSB	BSA Task Force
						*	918	3	FSB	BSA Task Force

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver, Movement to Contact."

Table K-1.1
Brigade Description by Tactical Layout
Heavy Brigade, Forward Maneuver, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle		Icon #	Crew	Location	Area
						*	916	3	FSB	BSA Task Force
						*	919	2	FSB	BSA Task Force
					1 Truck	*	967	1	FSB	BSA Task Force
	Medical Co									BSA Task Force
			Co HQ							
					2 Trucks	*	940	4	FSB	BSA Task Force
						*	941	4	FSB	BSA Task Force
					2 HMMWV	*	903	4	FSB	BSA Task Force
						*	901	4	FSB	BSA Task Force
					1 5 ton wrecker	*	982	2	FSB	BSA Task Force
		Trmt Plt								
			Plt HQ							
					1 HMMWV	*	900	2	FSB	BSA Task Force
					1 Truck	*	942	2	FSB	BSA Task Force
				2 Treatment Sqds	4 M577	*	929	4	FSB	BSA Task Force
						*	930	4	FSB	BSA Task Force
						*	931	4	FSB	BSA Task Force
						*	932	4	FSB	BSA Task Force
				Area Suppt Sqd	1 5 ton van expansible	*	989	4	FSB	BSA Task Force
				Treatment Sqd, Area	2 5 ton van expansible	*	990	4	FSB	BSA Task Force
						*	991	4	FSB	BSA Task Force
				Patient Holding Sqd	2 Truck	*	944	2	FSB	BSA Task Force
						*	945	2	FSB	BSA Task Force
		Amb. Plt								
			Plt HQ							
					1 HMMWV	*	905	2	FSB	BSA Task Force
				2 Amb Sqds, wheel	4 HMMWV-AMB (4 in 1 icon)	*	998	8	FSB	BSA Task Force
				3 Ambl Sqds, track		*	999	12	FSB	BSA Task Force
Eng Bn										
	HHQ									
			Commd Sec							
					1 M113	*	831	5	FSB	BSA Task Force
					1 HMMWV	*	777	4	FSB	BSA Task Force
			Co HQ							
					2 Trucks (2 in 1 icon)	*	860	4	FSB	BSA Task Force
					1 HMMWV	*	770	2	FSB	BSA Task Force
			Admin/Log Sec							
					2 HMMWV	*	771	4+3	FSB	BSA Task Force
						*	772	4+4	FSB	BSA Task Force
			Op/Planning Sec							
					2 M577 (2 in 1 icon)	*	814	6	FSB	BSA Task Force
					2 HMMWV (2 in 1 icon)	*	773	6	FSB	BSA Task Force
					1 Truck	*	859	3	FSB	BSA Task Force
			Tac Sec							
					1 M113	*	832	4	FSB	BSA Task Force
			Commo Sec							
					2 HMMWV(2 in 1 icon)	*	775	8	FSB	BSA Task Force
			Asst Bde Eng Sec							
					1 HMMWV	*	804	3	FSB	BSA Task Force
			Food Serv Sec							
					2 Trucks (2 in 1 icon)	*	858	12	FSB	BSA Task Force
		Sprt Plt								
			Sprt Plt HQ							
					1 HMMWV	*	761	4	FSB	BSA Task Force
			Bn Maint Sec							
					1 M88A1	*	823	2	FSB	BSA Task Force
					1 HMMWV	*	767	4	FSB	BSA Task Force
					4 Trucks (4 in 1 icon)	*	852	40	FSB	BSA Task Force
					1 5 ton wrecker	*	886	1	FSB	BSA Task Force

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver, Movement to Contact."

Table K-1.1
Brigade Description by Tactical Layout
Heavy Brigade, Forward Maneuver, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle		Icon #	Crew	Location	Area
			Transp Sec							
					1 Truck	*	854	2	FSB	BSA Task Force
					5 Trucks (5 in 1 icon)	*	855	5	FSB	BSA Task Force
	Eng Co 1									
			Co HQ							
					1 M113		130	3	1 TFA	Tank Bn Task Force
					2Truck		153	3	1 TFA	Tank Bn Task Force
						*	154	3	FSB	BSA Task Force
					1 HMMWV	*	42	2	FSB	BSA Task Force
		2 Eng Plt								
			2 Plt HQ							
					2 M113		126	2	1 TFA	Tank Bn Task Force
							127	2	1 TFA	Tank Bn Task Force
					2 HMMWV	*	38	2	FSB	BSA Task Force
						*	40	2	FSB	BSA Task Force
				6 Eng Sqd	6 M113		122	8	1 TFA	Tank Bn Task Force
							123	8	1 TFA	Tank Bn Task Force
							124	8	1 TFA	Tank Bn Task Force
							125	8	1 TFA	Tank Bn Task Force
							128	8	1 TFA	Tank Bn Task Force
							129	8	1 TFA	Tank Bn Task Force
		Asl & Obs Plt								
			Plt HQ							
					2 HMMWV		39	2	1 TFA	Tank Bn Task Force
							41	2	1 TFA	Tank Bn Task Force
			Assault Sec 1							
					4 AVLB (2 in 1 icon)		145	4	1 TFA	Tank Bn Task Force
							146	4	1 TFA	Tank Bn Task Force
			Assault Sec 2							
					2 CEV (2 in 1 icon)		144	8	1 TFA	Tank Bn Task Force
			ObsTacle Sec							
					2 6 ton M548 (2 in 1 icon)		218	4	1 TFA	Tank Bn Task Force
					4 Semi-trailer flatbet (4 in 1 icon)	*	220	4	FSB	BSA Task Force
					7 ACE (7 in 1 icon)	*	147	7	FSB	BSA Task Force
					2 Volcano (2 in 1 icon)		192	4	1 TFA	Tank Bn Task Force
	Eng Co 2									
			Co HQ							
					1 M113		359	3	2 TFA	Mech Inf Bn 1 Task Force
					2 Truck		427	3	2 TFA	Mech Inf Bn 1 Task Force
						*	426	3	FSB	BSA Task Force
					1 HMMWV	*	284	2	FSB	BSA Task Force
		2 Eng Plt								
			2 Plt HQ							
					2 M113		360	2	2 TFA	Mech Inf Bn 1 Task Force
							366	2	2 TFA	Mech Inf Bn 1 Task Force
					2 HMMWV	*	282	2	FSB	BSA Task Force
						*	285	2	FSB	BSA Task Force
				6 Eng Sqd	6 M113		361	8	2 TFA	Mech Inf Bn 1 Task Force
							362	8	2 TFA	Mech Inf Bn 1 Task Force
							363	8	2 TFA	Mech Inf Bn 1 Task Force
							364	8	2 TFA	Mech Inf Bn 1 Task Force
							365	8	2 TFA	Mech Inf Bn 1 Task Force
							382	8	2 TFA	Mech Inf Bn 1 Task Force
		Asl & Obs Plt								
			Plt HQ							
					2 HMMWV		281	2	2 TFA	Mech Inf Bn 1 Task Force
							283	2	2 TFA	Mech Inf Bn 1 Task Force

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver, Movement to Contact."

Table K-1.1
Brigade Description by Tactical Layout
Heavy Brigade, Forward Maneuver, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle		Icon #	Crew	Location	Area
			Assault Sec 1							
					4 AVLB (2 in 1 icon)	*	402	4	2 TFA	Mech Inf Bn 1 Task Force
						*	401	4	2 TFA	Mech Inf Bn 1 Task Force
			Assault Sec 2							
					2 CEV (2 in 1 icon)	*	400	8	2 TFA	Mech Inf Bn 1 Task Force
			ObsTacle Sec							
					2 6 ton M548 (2 in 1 icon)	*	476	4	2 TFA	Mech Inf Bn 1 Task Force
					4 Semi-trailer flatbet (4 in 1 icon)	*	479	4	FSB	BSA Task Force
					7 ACE (7 in 1 icon)	*	403	7	FSB	BSA Task Force
					2 Volcano (2 in 1 icon)	*	451	4	2 TFA	Mech Inf Bn 1 Task Force
	Eng Co 3 (3 co per eng bn)									
			Co HQ							
					1 M113		629	3	3 TFA	Mech Inf Bn 2 Task Force
					2 Trucks		674	3	3 TFA	Mech Inf Bn 2 Task Force
						*	675	3	FSB	BSA Task Force
					1 HMMWV	*	526	2	FSB	BSA Task Force
		2 Eng Plt								
			2 Plt HQ 1							
					2 M113		627	2	3 TFA	Mech Inf Bn 2 Task Force
							628	2	3 TFA	Mech Inf Bn 2 Task Force
					2 HMMWV	*	524	2	FSB	BSA Task Force
						*	525	2	FSB	BSA Task Force
				6 Eng Sqd	6 M113		621	8	3 TFA	Mech Inf Bn 2 Task Force
							622	8	3 TFA	Mech Inf Bn 2 Task Force
							623	8	3 TFA	Mech Inf Bn 2 Task Force
							624	8	3 TFA	Mech Inf Bn 2 Task Force
							625	8	3 TFA	Mech Inf Bn 2 Task Force
							626	8	3 TFA	Mech Inf Bn 2 Task Force
		Asl & Obs Plt								
			Plt HQ							
							522	2	3 TFA	Mech Inf Bn 2 Task Force
							523	2	3 TFA	Mech Inf Bn 2 Task Force
			Assault Sec 1							
					2 HMMWV		656	4	3 TFA	Mech Inf Bn 2 Task Force
							657	4	3 TFA	Mech Inf Bn 2 Task Force
			Assault Sec 2							
					4 AVLB (2 in 1 icon)		655	8	3 TFA	Mech Inf Bn 2 Task Force
			Obstacle Sec							
					2 6 ton M548 (2 in 1 icon)		729	4	3 TFA	Mech Inf Bn 2 Task Force
					4 Semi-trailer flatbet (4 in 1 icon)	*	734	4	FSB	BSA Task Force
					7 ACE (7 in 1 icon)	*	658	7	FSB	BSA Task Force
					2 Volcano (2 in 1 icon)		706	4	3 TFA	Mech Inf Bn 2 Task Force
Fld Arty Bn										
	HHB									
			Commd Sec							
					2 HMMWV	*	792	5	FSB	BSA Task Force
						*	789	6	FSB	BSA Task Force
			Batt HQ							
					2 Truck	*	862	2	FSB	BSA Task Force
						*	865	2	FSB	BSA Task Force
					1 HMMWV	*	780	3	FSB	BSA Task Force
			Ops Sec							
					1 M577	*	933	4	FSB	BSA Task Force
					1 HMMWV	*	927	4	FSB	BSA Task Force
			Fire Dir Sec							
					1 M577	*	816	5	FSB	BSA Task Force
					1 Truck	*	870	4	FSB	BSA Task Force
			Intel Sec							
					1 M577	*	815	4	FSB	BSA Task Force

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver, Movement to Contact."

Table K-1.1
Brigade Description by Tactical Layout
Heavy Brigade, Forward Maneuver, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle		Icon #	Crew	Location	Area
		Survey Plt								
			Plt HQ		1 HMMWV	*	805	3	FSB	BSA Task Force
			Survey Sec		4 HMMWV	*	791	3	FSB	BSA Task Force
						*	788	3	FSB	BSA Task Force
						*	787	2	FSB	BSA Task Force
						*	790	2	FSB	BSA Task Force
		Commo Plt								
			Plt HQ		2 HMMWV	*	783	6	FSB	BSA Task Force
						*	795	5	FSB	BSA Task Force
			Wire Sec		4 HMMWV	*	785	5	FSB	BSA Task Force
						*	782	5	FSB	BSA Task Force
						*	784	4	FSB	BSA Task Force
						*	786	4	FSB	BSA Task Force
			Radio Sec		3HMMWV	*	794	3	FSB	BSA Task Force
						*	793	3	FSB	BSA Task Force
						*	799	4	FSB	BSA Task Force
				Treatment Team	1Truck	*	861	2+4	FSB	BSA Task Force
					1 HMMWV-AMB	*	889	2	FSB	BSA Task Force
				Pers/Admin Cen	1 Truck	*	873	4	FSB	BSA Task Force
					2 HMMWV	*	798	4	FSB	BSA Task Force
				Unit Ministry Team		*	778	1	FSB	BSA Task Force
				4 Tank Co FIST Tms	12 FIST-V		207	4	line	Tank Bn Task Force
							208	4	line	Tank Bn Task Force
							209	4	line	Tank Bn Task Force
							210	4	line	Tank Bn Task Force
							466	4	line	Mech Inf Bn 1 Task Force
							467	4	line	Mech Inf Bn 1 Task Force
							468	4	line	Mech Inf Bn 1 Task Force
							469	4	line	Mech Inf Bn 1 Task Force
							721	4	line	Mech Inf Bn 2 Task Force
							722	4	line	Mech Inf Bn 2 Task Force
							723	4	line	Mech Inf Bn 2 Task Force
							724	4	line	Mech Inf Bn 2 Task Force
				Fld Trns	3 HEMMT C (3 in 1 icon)	*	887	3	FSB	BSA Task Force
			Combat Medic Sec		1 HMMWV-AMB	*	890	2	Bde HHC	BSA Task Force
Fld Arty Bn	Svc Batt									
			Batt HQ		1 HMMWV	*	768	7	FSB	BSA Task Force
			BnSupply Sec		9 Trucks (9 in 1 icon)	*	856	9	FSB	BSA Task Force
			Maint Plt HQ		1 HMMWV	*	774	6	FSB	BSA Task Force
					1 Truck	*	872	1	FSB	BSA Task Force
			Bn Maintenance Sec		3 M578 (3 in 1 icon)	*	883	6	FSB	BSA Task Force
					3 Trucks (3 in 1 icon)	*	864	24	FSB	BSA Task Force
					1 5 ton wrecker	*	885	1	FSB	BSA Task Force
				HQ Battery Maint Tm	1 Truck	*	868	10	FSB	BSA Task Force
					3 Trucks (3 in 1 icon)	*	846	33	FSB	BSA Task Force
			SVC Batt Maint Sec		1 Truck	*	847	7	FSB	BSA Task Force
			Ammo Plt HQ		1 HMMWV	*	776	4	FSB	BSA Task Force
			2 Ammo Secs		14 Trucks (14 in 1 icon)	*	849	28	FSB	BSA Task Force
					7 Trucks (7 in 1 icon)	*	850	14	FSB	BSA Task Force

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver, Movement to Contact."

Table K-1.1
Brigade Description by Tactical Layout
Heavy Brigade, Forward Maneuver, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location	Area
			Food Svc Sec		1 Truck	* 851	5	FSB	BSA Task Force
					4 Trucks (4 in 1 icon)	* 852	16	FSB	BSA Task Force
	Fld Arty Batt 1								
			Batt HQ		1 Truck	186	3	1 TFA	Tank Bn Task force
					2 HMMWV	31	2	1 TFA	Tank Bn Task force
						33	2	1 TFA	Tank Bn Task force
			Commo Sec		1 HMMWV	32	2	1 TFA	Tank Bn Task Force
		Firing Plt 1	Plt HQ		4 HMMWV	34	2	1 TFA	Tank Bn Task Force
						35	2	1 TFA	Tank Bn Task Force
						36	2	1 TFA	Tank Bn Task Force
						37	2	1 TFA	Tank Bn Task Force
		Firing Plt 2	Fire Direction Center 1		1 M577	107	8	1 TFA	Tank Bn Task Force
			Fire Direction Center 2		1 M577	108	8	1 TFA	Tank Bn Task Force
			8 Howitzer Sec		8 M548	211	4	1 TFA	Tank Bn Task Force
						212	4	1 TFA	Tank Bn Task Force
						213	4	1 TFA	Tank Bn Task Force
						214	4	1 TFA	Tank Bn Task Force
						215	4	1 TFA	Tank Bn Task Force
						216	4	1 TFA	Tank Bn Task Force
						217	4	1 TFA	Tank Bn Task Force
						219	4	1 TFA	Tank Bn Task Force
					8 M109	193	5	1 TFA	Tank Bn Task Force
						194	5	1 TFA	Tank Bn Task Force
						195	5	1 TFA	Tank Bn Task Force
						196	5	1 TFA	Tank Bn Task Force
						197	5	1 TFA	Tank Bn Task Force
						198	5	1 TFA	Tank Bn Task Force
						199	5	1 TFA	Tank Bn Task Force
						200	5	1 TFA	Tank Bn Task Force
			Ammo Sec		6 Trucks	148	2	1 TFA	Tank Bn Task Force
						149	2	1 TFA	Tank Bn Task Force
						150	2	1 TFA	Tank Bn Task Force
						151	2	1 TFA	Tank Bn Task Force
Fld Arty Bn						152	2	1 TFA	Tank Bn Task Force
						185	2	1 TFA	Tank Bn Task Force
	Fld Arty Batt 2								
			Batt HQ		1 Truck	409	3	2 TFA	Mech Inf Bn 1 Task Force
					2 HMMWV	256	2	2 TFA	Mech Inf Bn 1 Task Force
						257	2	2 TFA	Mech Inf Bn 1 Task Force
			Commo Sec		1 HMMWV	255	2	2 TFA	Mech Inf Bn 1 Task Force
		Firing Plt 1	Plt HQ		4 HMMWV	252	2	2 TFA	Mech Inf Bn 1 Task Force
						253	2	2 TFA	Mech Inf Bn 1 Task Force
						254	2	2 TFA	Mech Inf Bn 1 Task Force
						258	2	2 TFA	Mech Inf Bn 1 Task Force
		Firing Plt 2	Fire Direction Center 1		1 M577	348	8	2 TFA	Mech Inf Bn 1 Task Force
			Fire Direction Center 2		1 M577	349	8	2 TFA	Mech Inf Bn 1 Task Force
			Howitzer Sec		8 M548	470	4	2 TFA	Mech Inf Bn 1 Task Force
						471	4	2 TFA	Mech Inf Bn 1 Task Force
						472	4	2 TFA	Mech Inf Bn 1 Task Force
						473	4	2 TFA	Mech Inf Bn 1 Task Force

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver, Movement to Contact."

Table K-1.1
Brigade Description by Tactical Layout
Heavy Brigade, Forward Maneuver, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location	Area
						474	4	2 TFA	Mech Inf Bn 1 Task Force
						475	4	2 TFA	Mech Inf Bn 1 Task Force
						477	4	2 TFA	Mech Inf Bn 1 Task Force
						478	4	2 TFA	Mech Inf Bn 1 Task Force
					8 M109	452	5	2 TFA	Mech Inf Bn 1 Task Force
						453	5	2 TFA	Mech Inf Bn 1 Task Force
						454	5	2 TFA	Mech Inf Bn 1 Task Force
						455	5	2 TFA	Mech Inf Bn 1 Task Force
						456	5	2 TFA	Mech Inf Bn 1 Task Force
						457	5	2 TFA	Mech Inf Bn 1 Task Force
						458	5	2 TFA	Mech Inf Bn 1 Task Force
						459	5	2 TFA	Mech Inf Bn 1 Task Force
			Ammo Sec		6 Trucks	408	2	2 TFA	Mech Inf Bn 1 Task Force
						410	2	2 TFA	Mech Inf Bn 1 Task Force
						411	2	2 TFA	Mech Inf Bn 1 Task Force
						412	2	2 TFA	Mech Inf Bn 1 Task Force
						413	2	2 TFA	Mech Inf Bn 1 Task Force
						414	2	2 TFA	Mech Inf Bn 1 Task Force
	Fld Arty Batt 3 (3 batty per arty bn)								
			Batt HQ		1 Truck	661	3	3 TFA	Mech Inf Bn 2 Task Force
					2 HMMWV	534	2	3 TFA	Mech Inf Bn 2 Task Force
						535	2	3 TFA	Mech Inf Bn 2 Task Force
			Commo Sec		1 HMMWV	533	2	3 TFA	Mech Inf Bn 2 Task Force
		Firing Plt 1	Plt HQ		4 HMMWV	529	2	3 TFA	Mech Inf Bn 2 Task Force
						530	2	3 TFA	Mech Inf Bn 2 Task Force
						531	2	3 TFA	Mech Inf Bn 2 Task Force
						532	2	3 TFA	Mech Inf Bn 2 Task Force
		Firing Plt 2	Fire Direction Center 1		1 M577	606	8	3 TFA	Mech Inf Bn 2 Task Force
			Fire Direction Center 2		1 M577	607	8	3 TFA	Mech Inf Bn 2 Task Force
			Howitzer Sec		8 M548	725	4	3 TFA	Mech Inf Bn 2 Task Force
						726	4	3 TFA	Mech Inf Bn 2 Task Force
						727	4	3 TFA	Mech Inf Bn 2 Task Force
						728	4	3 TFA	Mech Inf Bn 2 Task Force
Fld Arty Bn						730	4	3 TFA	Mech Inf Bn 2 Task Force
						731	4	3 TFA	Mech Inf Bn 2 Task Force
	Fld Arty Batt 3					732	4	3 TFA	Mech Inf Bn 2 Task Force
						733	4	3 TFA	Mech Inf Bn 2 Task Force
					8 M109	707	5	3 TFA	Mech Inf Bn 2 Task Force
						708	5	3 TFA	Mech Inf Bn 2 Task Force
						709	5	3 TFA	Mech Inf Bn 2 Task Force
						710	5	3 TFA	Mech Inf Bn 2 Task Force
						711	5	3 TFA	Mech Inf Bn 2 Task Force
						712	5	3 TFA	Mech Inf Bn 2 Task Force
						713	5	3 TFA	Mech Inf Bn 2 Task Force
						714	5	3 TFA	Mech Inf Bn 2 Task Force
			Ammo Sec		6 Trucks	668	2	3 TFA	Mech inf Bn 2 Task Force
						669	2	3 TFA	Mech inf Bn 2 Task Force
						670	2	3 TFA	Mech inf Bn 2 Task Force
						671	2	3 TFA	Mech inf Bn 2 Task Force
						672	2	3 TFA	Mech inf Bn 2 Task Force
						673	2	3 TFA	Mech inf Bn 2 Task Force

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver, Movement to Contact."

Table K-1.1
Brigade Description by Tactical Layout
Heavy Brigade, Forward Maneuver, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle		Icon #	Crew	Location	Area
					1 FM Retrans Team (from Signal Sppt Co, Div Signal Bn)	*	781	2	Bde HHC	BSA Task Force
		MP Plt (from MP Co)	HQ		2 HMMWV	*	801	3	FSB	BSA Task Force
						*	800	18	FSB	BSA Task Force
		Smoke Plt (from Chemical Co)	Plt HQ		1 M113		833	3	Fwd	Tank Bn Task Force
				2 Smoke Sqds (6 tms)	6 SMKGEN (6 in 1 icon)		810	18	Fwd	Tank Bn Task Force
				1 Sppt Sqd	2 Trucks (2 in 1 icon)	*	871	4	FSB	BSA Task Force
		GSR Plt 1 (from Intel&Survey Co, MI Bn)	Plt HQ		1 HMMWV	*	926	2	FSB	BSA Task Force
				2 GSR Squads	4 AN/PPS-5		142	3	Fwd	Tank Bn Task Force
							143	3	Fwd	Tank Bn Task Force
							398	3	Fwd	Mech Inf Bn 1 Task Force
							399	3	Fwd	Mech Inf Bn 1 Task Force
		GSR Plt 2 (from Intel&Survey Co, MI Bn)	Plt HQ		1 HMMWV	*	928	2	FSB	BSA Task Force
				2 GSR Squads	4 AN/PPS-5		653	3	Fwd	Mech Inf Bn 2 Task Force
							654	3	Fwd	Mech Inf Bn 2 Task Force
							844	3	Fwd	Mech Inf Bn 1 Task Force
							845	3	Fwd	Mech Inf Bn 1 Task Force
				1/2 Voice Collection Team	1 HMMWVwith AN/TRQ-30		877	3	Fwd	Mech Inf Bn 1 Task Force

Notes:
FLD TRN: In brigade with FSB
CBT TRN: In battalion near rear
MAINT: In battalion near rear
In BSA: BDE HHC, FSB, FLD TRN

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver, Movement to Contact."

Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
1	20.602	41.411	Tank Bn Task Force	4	fwd	M1	HB FM MtC	Tank Bn	HHC		Bn HQ	Tac CP Element		
2	20.689	41.412	Tank Bn Task Force	4	fwd	M1	HB FM MtC	Tank Bn	HHC		Bn HQ	Tac CP Element		
3	16.948	43.896	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 2		HQ Sec			
4	16.337	43.907	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 2		HQ Sec			
5	21.072	42.916	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 1		HQ Sec			
6	21.655	42.899	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 1		HQ Sec			
7	16.702	44.008	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 1	Tank Plt				
8	16.797	44.011	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 1	Tank Plt				
9	16.893	44.012	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 1	Tank Plt				
10	17.002	44.010	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 1	Tank Plt				
11	17.200	44.005	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 1	Tank Plt				
12	17.295	44.011	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 1	Tank Plt				
13	17.396	44.010	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 1	Tank Plt				
14	17.497	44.008	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 1	Tank Plt				
15	19.707	43.506	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 1	Tank Plt				
18	19.800	43.506	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 1	Tank Plt				
19	19.898	43.506	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 2	Tank Plt				
20	20.001	43.513	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 2	Tank Plt				
21	21.406	43.011	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 2	Tank Plt				
22	21.498	43.009	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 2	Tank Plt				
23	21.592	43.010	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 2	Tank Plt				
24	21.703	43.009	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 2	Tank Plt				
25	21.902	43.004	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 2	Tank Plt				

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalions, Movement to Contact."

Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
26	22.011	43.009	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 1	Tank Plt				
26	22.095	43.014	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 2	Tank Plt				
27	22.192	43.004	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 1	Tank Plt				
27	24.196	44.011	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 2	Tank Plt				
28	24.294	44.007	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 2	Tank Plt				
29	24.400	44.010	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 2	Tank Plt				
30	24.502	44.009	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 2	Tank Plt				
31	22.322	33.149	Tank Bn Task Force	2	1 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Batt HQ			
32	22.242	33.076	Tank Bn Task Force	2	1 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Commo Sec			
33	22.246	33.151	Tank Bn Task Force	2	1 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Batt HQ			
34	23.295	33.629	Tank Bn Task Force	2	1 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 1	Firing Plt 1	Plt HQ			
35	23.212	33.634	Tank Bn Task Force	2	1 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 1	Firing Plt 1	Plt HQ			
36	22.901	33.623	Tank Bn Task Force	2	1 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 1	Firing Plt 1	Plt HQ			
37	22.809	33.628	Tank Bn Task Force	2	1 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 1	Firing Plt 1	Plt HQ			
38 *	18.902	18.161	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Eng Bn	Eng Co 1	Eng Plt 1	Plt HQ 2			
39	21.004	44.154	Tank Bn Task Force	2	1 TFA	HMMWV	HB FM MtC	Eng Bn	Eng Co 1	Asl & Obs Plt	Plt HQ			
40 *	18.900	18.232	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Eng Bn	Eng Co 1	Eng Plt 1	Plt HQ 2			
41	21.000	44.242	Tank Bn Task Force	2	1 TFA	HMMWV	HB FM MtC	Eng Bn	Eng Co 1	Asl & Obs Plt	Plt HQ			
42 *	18.948	18.195	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Eng Bn	Eng Co 1		Co HQ			
43	19.396	38.936	Tank Bn Task Force	1	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 1	Rifle Co 1		HQ			
44	19.393	39.069	Tank Bn Task Force	2	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 1	Rifle Co 1		HQ			
45	23.798	41.071	Tank Bn Task Force	1	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 1	Rifle Co 2		HQ			
46	23.793	40.941	Tank Bn Task Force	2	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 1	Rifle Co 2		HQ			

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalions, Movement to Contact."

Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
47	21.565	38.650	Tank Bn Task Force	2	Co rear	HMMWV	HB FM MtC	Tank Bn	Tank Co 2		HQ Sec			
48	21.624	38.649	Tank Bn Task Force	2	Cbt	HMMWV	HB FM MtC	Tank Bn	Tank Co 2		HQ Sec			
49	16.757	40.584	Tank Bn Task Force	2	Co rear	HMMWV	HB FM MtC	Tank Bn	Tank Co 1		HQ Sec			
50	16.824	40.583	Tank Bn Task Force	2	Co rear	HMMWV	HB FM MtC	Tank Bn	Tank Co 1		HQ Sec			
51	20.757	36.127	Tank Bn Task Force	3	1 TF HHC Area	HMMWV	HB FM MtC		Air Def arty Batt	Missile Plt	Missile Sec			
52	20.716	36.129	Tank Bn Task Force	2	1 TF HHC Area	HMMWV	HB FM MtC		Air Def arty Batt	Gun Plt	Gun Plt HQ			
53	20.797	36.127	Tank Bn Task Force	1	Bn HHC	HMMWV	HB FM MtC	Tank Bn	HHC	Bn Commo Plt		Main CP Element		
54	21.600	34.599	Tank Bn Task Force	6	Cbt train	HMMWV	HB FM MtC	Tank Bn	HHC		S-1 Sec	Main CP Element		
55	20.853	36.205	Tank Bn Task Force	2	Bn HHC	HMMWV	HB FM MtC	Tank Bn	HHC		S-3 Sec	Main CP Element		
56	21.041	36.156	Tank Bn Task Force	1	Bn HHC	HMMWV	HB FM MtC	Tank Bn	HHC		S-3 Sec	TACP Sec		
57	20.854	36.124	Tank Bn Task Force	2	Bn HHC	HMMWV	HB FM MtC	Tank Bn	HHC	Bn Commo Plt		Main CP Element		
58	21.501	34.603	Tank Bn Task Force	2	Cbt train	HMMWV	HB FM MtC	Tank Bn	HHC		S-4 Sec	Cbt trains CP Element		
59 *	16.002	19.216	BSA Task Force	2	Fld train	HMMWV	HB BSA MtC	Tank Bn	HHC		Co HQ	Fld trains CP Element		
60	21.005	36.108	Tank Bn Task Force	2	Bn HHC	HMMWV	HB FM MtC	Tank Bn	HHC		Co HQ	Main CP Element		
61	21.040	36.239	Tank Bn Task Force	3	Bn HHC	HMMWV	HB FM MtC	Tank Bn	HHC		Bn HQ	Main CP Element		
62	20.796	36.203	Tank Bn Task Force	1	Bn HHC	HMMWV	HB FM MtC	Tank Bn	HHC		S-3 Sec	Main CP Element		
63	19.325	37.446	Tank Bn Task Force	2	Bn rear	HMMWV	HB FM MtC	Tank Bn	HHC	Hvy Mort Plt	Mort Plt HQ			
64	19.289	37.448	Tank Bn Task Force	1	Bn rear	HMMWV	HB FM MtC	Tank Bn	HHC	Hvy Mort Plt	Mort Plt HQ			
65	21.595	34.515	Tank Bn Task Force	2	Cbt train	HMMWV	HB FM MtC	Tank Bn	HHC	Bn Med Plt	Plt HQ			
66 *	15.905	19.212	BSA Task Force	3+2	Fld train	HMMWV	HB BSA MtC	Tank Bn	HHC	Bn Sprt Plt	HQ Sec			
67	20.501	33.135	Tank Bn Task Force	1	Maint	HMMWV	HB FM MtC	Tank Bn	HHC	Bn Maint Plt	Plt HQ			
68	20.561	33.131	Tank Bn Task Force	1	Maint	HMMWV	HB FM MtC	Tank Bn	HHC	Bn Maint Plt	Plt HQ			
69	20.605	33.207	Tank Bn Task Force	2	Maint	HMMWV	HB FM MtC	Tank Bn	HHC		Maint/SVC Sec			

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalions, Movement to Contact."

Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
70	21.303	34.601	Tank Bn Task Force	1	Cbt train	Motorcyle	HB FM MtC	Tank Bn	HHC	Bn Commo Plt	HQ Sec	Cbt trains CP Element		
71	21.352	34.604	Tank Bn Task Force	1	Cbt train	Motorcyle	HB FM MtC	Tank Bn	HHC	Bn Commo Plt	HQ Sec	Cbt trains CP Element		
72	21.405	34.605	Tank Bn Task Force	1	Cbt train	Motorcyle	HB FM MtC	Tank Bn	HHC	Bn Commo Plt		Cbt trains CP Element		
73	23.847	43.919	Tank Bn Task Force	3	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 1		HQ			
74	23.396	43.910	Tank Bn Task Force	3	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 1		HQ			
75	18.872	43.414	Tank Bn Task Force	3	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 2		HQ			
76	19.264	43.415	Tank Bn Task Force	3	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 2		HQ			
77	16.193	44.011	Tank Bn Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 2				
78	16.296	44.012	Tank Bn Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 2				
79	16.393	44.011	Tank Bn Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 3				
80	16.502	44.006	Tank Bn Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 3				
81	18.700	43.505	Tank Bn Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 1				
82	18.797	43.506	Tank Bn Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 1				
83	18.894	43.507	Tank Bn Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 3				
84	18.998	43.511	Tank Bn Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 1				
85	19.198	43.507	Tank Bn Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 1				
86	19.297	43.509	Tank Bn Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 2				
87	19.396	43.511	Tank Bn Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 3				
88	19.498	43.510	Tank Bn Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 2				
89	20.902	43.008	Tank Bn Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 2				
90	21.104	43.007	Tank Bn Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 3				
91	21.004	43.009	Tank Bn Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 2				
92	21.192	43.013	Tank Bn Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 3				

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalions, Movement to Contact."

Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
93	23.197	44.004	Tank Bn Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 1				
94	23.288	44.006	Tank Bn Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 1				
95	23.392	44.005	Tank Bn Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 3				
96	23.487	44.006	Tank Bn Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 1				
97	23.685	44.007	Tank Bn Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 1				
98	23.786	44.004	Tank Bn Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 2				
99	23.895	44.003	Tank Bn Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 3				
100	23.993	44.006	Tank Bn Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 2				
101	18.198	49.206	Tank Bn Task Force	5	fwd	M3	HB FM MtC	Tank Bn	HHC	Bn Scout Plt	Scout Sec			
102	18.391	49.197	Tank Bn Task Force	5	fwd	M3	HB FM MtC	Tank Bn	HHC	Bn Scout Plt	Scout Sec			
103	18.303	49.117	Tank Bn Task Force	5	fwd	M3	HB FM MtC	Tank Bn	HHC	Bn Scout Plt	HQ Sec			
104	22.598	49.401	Tank Bn Task Force	5	fwd	M3	HB FM MtC	Tank Bn	HHC	Bn Scout Plt	Scout Sec			
105	22.801	49.401	Tank Bn Task Force	5	fwd	M3	HB FM MtC	Tank Bn	HHC	Bn Scout Plt	Scout Sec			
106	22.712	49.315	Tank Bn Task Force	5	fwd	M3	HB FM MtC	Tank Bn	HHC	Bn Scout Plt	HQ Sec			
107	22.855	33.640	Tank Bn Task Force	8	1 TFA	M577	HB FM MtC	Fld arty Bn	Fld arty Batt 1	Firing Plt 2	Fire Direction Center 1			
108	23.255	33.647	Tank Bn Task Force	8	1 TFA	M577	HB FM MtC	Fld arty Bn	Fld arty Batt 1	Firing Plt 2	Fire Direction Center 2			
109	19.496	37.517	Tank Bn Task Force	3	Bn rear	M577	HB FM MtC	Tank Bn	HHC	Hvy Mort Plt	Mort Sec HQ			
110	19.105	37.519	Tank Bn Task Force	3	Bn rear	M577	HB FM MtC	Tank Bn	HHC	Hvy Mort Plt	Mort Sec HQ			
111	21.450	34.610	Tank Bn Task Force	4	Cbt train	M577	HB FM MtC	Tank Bn	HHC	Bn Commo Plt		Cbt trains CP Element		
112	21.554	34.614	Tank Bn Task Force	2	Cbt train	M577	HB FM MtC	Tank Bn	HHC		S-4 Sec	Cbt trains CP Element		
113	20.942	36.210	Tank Bn Task Force	6	Bn HHC	M577	HB FM MtC	Tank Bn	HHC		S-3 Sec	Main CP Element		
114	20.990	36.209	Tank Bn Task Force	4	Bn HHC	M577	HB FM MtC	Tank Bn	HHC		S-1 Sec	Main CP Element		
115	20.711	33.203	Tank Bn Task Force	2	Maint	Vehicle-Medium/M88	HB FM MtC	Tank Bn	HHC			Cbt trains Element		

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalions, Movement to Contact."

Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
116	20.063	33.201	Tank Bn Task Force	3	Maint	Vehicle-Medium/M88	HB FM MtC	Tank Bn	HHC			Co trains Element		
117	20.256	33.206	Tank Bn Task Force	3	Maint	Vehicle-Medium/M88	HB FM MtC	Tank Bn	HHC			Co trains Element		
118	20.349	33.200	Tank Bn Task Force	3	Maint	Vehicle-Medium/M88	HB FM MtC	Tank Bn	HHC			Co trains Element		
119	20.658	33.204	Tank Bn Task Force	2	Maint	Vehicle-Medium/M88	HB FM MtC	Tank Bn	HHC			Cbt trains Element		
120	20.161	33.203	Tank Bn Task Force	3	Maint	Vehicle-Medium/M88	HB FM MtC	Tank Bn	HHC			Co trains Element		
121	20.757	33.205	Tank Bn Task Force	2	Maint	Vehicle-Medium/M88	HB FM MtC	Tank Bn	HHC			Cbt trains Element		
122	21.105	44.253	Tank Bn Task Force	8	1 TFA	M113	HB FM MtC	Eng Bn	Eng Co 1	Eng Plt 2				Eng Sqd 1
123	21.204	44.156	Tank Bn Task Force	8	1 TFA	M113	HB FM MtC	Eng Bn	Eng Co 1	Eng Plt 2				Eng Sqd 2
124	21.203	44.253	Tank Bn Task Force	8	1 TFA	M113	HB FM MtC	Eng Bn	Eng Co 1	Eng Plt 2				Eng Sqd 3
125	21.299	44.254	Tank Bn Task Force	8	1 TFA	M113	HB FM MtC	Eng Bn	Eng Co 1	Eng Plt 2				Eng Sqd 4
126	21.403	44.154	Tank Bn Task Force	2	1 TFA	M113	HB FM MtC	Eng Bn	Eng Co 1	Eng Plt 1	Plt HQ 1			
127	21.403	44.258	Tank Bn Task Force	2	1 TFA	M113	HB FM MtC	Eng Bn	Eng Co 1	Eng Plt 1	Plt HQ 1			
128	21.105	44.158	Tank Bn Task Force	8	1 TFA	M113	HB FM MtC	Eng Bn	Eng Co 1	Eng Plt 2				Eng Sqd 5
129	21.297	44.160	Tank Bn Task Force	8	1 TFA	M113	HB FM MtC	Eng Bn	Eng Co 1	Eng Plt 2				Eng Sqd 6
130	21.592	44.211	Tank Bn Task Force	3	1 TFA	M113	HB FM MtC	Eng Bn	Eng Co 1		Co HQ			
131	23.801	41.011	Tank Bn Task Force	2	Co rear	M113	HB FM MtC	Mech Inf Bn 1	Rifle Co 1		HQ			
132	19.397	39.006	Tank Bn Task Force	2	Co rear	M113	HB FM MtC	Mech Inf Bn 1	Rifle Co 2		HQ			
133	20.115	33.201	Tank Bn Task Force	4	Maint	M113	HB FM MtC	Tank Bn	HHC			Co trains Element		
134	20.300	33.198	Tank Bn Task Force	4	Maint	M113	HB FM MtC	Tank Bn	HHC			Co trains Element		
135	20.012	33.206	Tank Bn Task Force	4	Maint	M113	HB FM MtC	Tank Bn	HHC			Co trains Element		
136	20.211	33.205	Tank Bn Task Force	4	Maint	M113	HB FM MtC	Tank Bn	HHC			Co trains Element		
137	20.646	41.340	Tank Bn Task Force	1+1+2	fwd	M113	HB FM MtC	Tank Bn	HHC		S-2 Sec	Tac CP Element		
138	20.720	36.218	Tank Bn Task Force	2	1 TF HHC Area	M113	HB FM MtC		Air Def arty Batt	Gun Plt	Gun Plt HQ			

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalions, Movement to Contact."

Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
139	18.080	34.232	Tank Bn Task Force	4	1 TFA	Vulcan	HB FM MtC		Air Def arty Batt	Gun Plt				Gun Sqd
140	23.281	43.099	Tank Bn Task Force	4	1 TFA	Vulcan	HB FM MtC		Air Def arty Batt	Gun Plt				Gun Sqd
141	16.594	42.719	Tank Bn Task Force	4	1 TFA	Vulcan	HB FM MtC		Air Def arty Batt	Gun Plt				Gun Sqd
142	20.405	49.005	Tank Bn Task Force	3	fwd	M113 with AN/PPS-5	HB FM MtC			GSR Plt 1				GSR SQUAD 1
143	20.307	49.008	Tank Bn Task Force	3	fwd	M113 with AN/PPS-5	HB FM MtC			GSR Plt 1				GSR SQUAD 1
144	20.905	44.199	Tank Bn Task Force	8	1 TFA	2 CEV (2 in 1 icon)	HB FM MtC	Eng Bn	Eng Co 1	Asl & Obs Plt	Assault Sec 2			
145	23.661	43.780	Tank Bn Task Force	4	1 TFA	2 AVLB (2 in 1 icon)	HB FM MtC	Eng Bn	Eng Co 1	Asl & Obs Plt	Assault Sec 1			
146	19.146	43.260	Tank Bn Task Force	4	1 TFA	2 AVLB (2 in 1 icon)	HB FM MtC	Eng Bn	Eng Co 1	Asl & Obs Plt	Assault Sec 1			
147 *	18.748	18.163	BSA Task Force	7	FSB	7 ACE (7 in 1 icon)	HB BSA MtC	Eng Bn	Eng Co 1	Asl & Obs Plt	Obstacle Sec			
148	22.245	32.986	Tank Bn Task Force	2	1 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Ammo Sec			
149	22.297	32.988	Tank Bn Task Force	2	1 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Ammo Sec			
150	22.346	32.988	Tank Bn Task Force	2	1 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Ammo Sec			
151	22.396	32.986	Tank Bn Task Force	2	1 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Ammo Sec			
152	22.442	32.986	Tank Bn Task Force	2	1 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Ammo Sec			
153	21.488	44.195	Tank Bn Task Force	3	1 TFA	Truck	HB FM MtC	Eng Bn	Eng Co 1		Co HQ			
154 *	18.999	18.190	BSA Task Force	3	FSB	Truck	HB BSA MtC	Eng Bn	Eng Co 1		Co HQ			
155	19.358	38.996	Tank Bn Task Force	2	Co rear	Truck	HB FM MtC	Mech Inf Bn 1	Rifle Co 1		HQ			
156	23.760	41.008	Tank Bn Task Force	1	Co rear	Truck	HB FM MtC	Mech Inf Bn 1	Rifle Co 2		HQ			
157	19.427	38.997	Tank Bn Task Force	1	Co rear	Truck	HB FM MtC	Mech Inf Bn 1	Rifle Co 1		HQ			
158	23.832	41.003	Tank Bn Task Force	2	Co rear	Truck	HB FM MtC	Mech Inf Bn 1	Rifle Co 2		HQ			
159	21.592	38.674	Tank Bn Task Force	2	Co rear	Truck	HB FM MtC	Tank Bn	Tank Co 2		HQ Sec			
160	16.786	40.595	Tank Bn Task Force	2	Co rear	Truck	HB FM MtC	Tank Bn	Tank Co 1		HQ Sec			
161 *	15.952	19.206	BSA Task Force	3	Fld train	Truck	HB BSA MtC	Tank Bn	HHC		Co HQ	Fld trains CP Element		

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalions, Movement to Contact."

Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
162	20.899	36.202	Tank Bn Task Force	4	Bn HHC	Truck	HB FM MtC	Tank Bn	HHC		S-3 Sec	Main CP Element		
163 *	15.998	19.309	BSA Task Force	1	Fld train	Truck	HB BSA MtC	Tank Bn	HHC	Bn Sprt Plt			POL Team	
164	21.529	34.514	Tank Bn Task Force	2	Cbt train	2 Trucks (2 in 1 icon)	HB FM MtC	Tank Bn	HHC	Bn Med Plt	Aid Station			
165	20.395	33.192	Tank Bn Task Force	4	Maint	Truck	HB FM MtC	Tank Bn	HHC		Maint/SVC Sec			
166 *	15.652	19.204	BSA Task Force	2	Fld train	Truck	HB BSA MtC	Tank Bn	HHC	Bn Maint Plt	Rec/Sprt Sec			
167 *	15.998	19.391	BSA Task Force	2	Fld train	Truck	HB BSA MtC	Tank Bn	HHC	Bn Sprt Plt	Trans Sec			
168	20.555	33.205	Tank Bn Task Force	2	Maint	Truck	HB FM MtC	Tank Bn	HHC		Maint/SVC Sec			
169 *	15.798	19.207	BSA Task Force	6	Fld train	Truck	HB BSA MtC	Tank Bn	HHC		Maint/SVC Sec			
170 *	15.906	19.394	BSA Task Force	1	Fld train	Truck	HB BSA MtC	Tank Bn	HHC	Bn Sprt Plt	Trans Sec			
171 *	15.958	19.392	BSA Task Force	1	Fld train	Truck	HB BSA MtC	Tank Bn	HHC	Bn Sprt Plt	Trans Sec			
172	20.494	33.196	Tank Bn Task Force	4	Maint	Truck	HB FM MtC	Tank Bn	HHC		Maint/SVC Sec			
173 *	15.850	19.199	BSA Task Force	6	Fld train	Truck	HB BSA MtC	Tank Bn	HHC		S-1 Sec	Main CP Element		
174	20.901	33.191	Tank Bn Task Force	1	Maint	Truck	HB FM MtC	Tank Bn	HHC	Bn Maint Plt	Admin Sec			
175	20.950	33.190	Tank Bn Task Force	1	Maint	Truck	HB FM MtC	Tank Bn	HHC	Bn Maint Plt	Admin Sec			
176	20.850	33.193	Tank Bn Task Force	1	Maint	Truck	HB FM MtC	Tank Bn	HHC	Bn Maint Plt	Admin Sec			
177	20.993	33.189	Tank Bn Task Force	1	Maint	Truck	HB FM MtC	Tank Bn	HHC	Bn Maint Plt	Admin Sec			
178	20.801	33.194	Tank Bn Task Force	1	Maint	Truck	HB FM MtC	Tank Bn	HHC	Bn Maint Plt	Admin Sec			
179	20.448	33.195	Tank Bn Task Force	4	Maint	Truck	HB FM MtC	Tank Bn	HHC		Maint/SVC Sec			
180	20.316	33.264	Tank Bn Task Force	16	Maint	4 Trucks (4 in 1 icon)	HB FM MtC	Tank Bn	HHC				Tank Co Maint Team	
181	20.923	33.281	Tank Bn Task Force	16	Maint	4 Trucks (4 in 1 icon)	HB FM MtC	Tank Bn	HHC				Tank Co Maint Team	
182	20.725	33.278	Tank Bn Task Force	16	Maint	4 Trucks (4 in 1 icon)	HB FM MtC	Tank Bn	HHC				Tank Co Maint Team	
183	20.524	33.279	Tank Bn Task Force	16	Maint	4 Trucks (4 in 1 icon)	HB FM MtC	Tank Bn	HHC				Tank Co Maint Team	
184 *	15.542	19.202	BSA Task Force	12	Fld train	3 Trucks (3 in 1 icon)	HB BSA MtC	Tank Bn	HHC	Bn Sprt Plt			Co Mess Team	

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Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
185	22.192	32.987	Tank Bn Task Force	2	1 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Ammo Sec			
186	22.297	33.067	Tank Bn Task Force	3	1 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Batt HQ			
187	23.897	43.795	Tank Bn Task Force	2	1 TFA Co	HMMWVarmed w/Stinger	HB FM MtC		Air Def arty Batt	Missile Plt			Missile Team	
188	20.537	36.176	Tank Bn Task Force	2	1 TF HHC Area	HMMWVarmed w/Stinger	HB FM MtC		Air Def arty Batt	Missile Plt			Missile Team	
189	17.005	43.776	Tank Bn Task Force	2	1 TFA Co	HMMWVarmed w/Stinger	HB FM MtC		Air Def arty Batt	Missile Plt			Missile Team	
190	19.492	43.312	Tank Bn Task Force	2	1 TFA Co	HMMWVarmed w/Stinger	HB FM MtC		Air Def arty Batt	Missile Plt			Missile Team	
191	21.725	42.796	Tank Bn Task Force	2	1 TFA Co	HMMWVarmed w/Stinger	HB FM MtC		Air Def arty Batt	Missile Plt			Missile Team	
192	18.831	43.039	Tank Bn Task Force	4	1 TFA	2 Volcano (2 in 1 icon)	HB FM MtC	Eng Bn	Eng Co 1	Asl & Obs Plt	Obstacle Sec			
193	22.896	33.812	Tank Bn Task Force	5	1 TFA	155mm SP howitzer	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Howitzer Sec			
194	23.003	33.811	Tank Bn Task Force	5	1 TFA	155mm SP HOW	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Howitzer Sec			
195	23.096	33.814	Tank Bn Task Force	5	1 TFA	155mm SP HOW	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Howitzer Sec			
196	23.195	33.816	Tank Bn Task Force	5	1 TFA	155mm SP HOW	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Howitzer Sec			
197	23.292	33.813	Tank Bn Task Force	5	1 TFA	155mm SP HOW	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Howitzer Sec			
198	23.388	33.814	Tank Bn Task Force	5	1 TFA	155mm SP HOW	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Howitzer Sec			
199	22.794	33.817	Tank Bn Task Force	5	1 TFA	155mm SP HOW	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Howitzer Sec			
200	22.695	33.817	Tank Bn Task Force	5	1 TFA	155mm SP HOW	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Howitzer Sec			
201	19.589	37.606	Tank Bn Task Force	4	Bn rear	4.2 inch M106A2	HB FM MtC	Tank Bn	HHC	Hvy Mort Plt				Mortar Squad
202	19.105	37.614	Tank Bn Task Force	4	Bn rear	4.2 inch M106A2	HB FM MtC	Tank Bn	HHC	Hvy Mort Plt				Mortar Squad
203	19.012	37.620	Tank Bn Task Force	4	Bn rear	4.2 inch M106A2	HB FM MtC	Tank Bn	HHC	Hvy Mort Plt				Mortar Squad
204	19.197	37.612	Tank Bn Task Force	4	Bn rear	4.2 inch M106A2	HB FM MtC	Tank Bn	HHC	Hvy Mort Plt				Mortar Squad
205	19.402	37.608	Tank Bn Task Force	4	Bn rear	4.2 inch M106A2	HB FM MtC	Tank Bn	HHC	Hvy Mort Plt				Mortar Squad
206	19.497	37.610	Tank Bn Task Force	4	Bn rear	4.2 inch M106A2	HB FM MtC	Tank Bn	HHC	Hvy Mort Plt				Mortar Squad
207	19.424	43.363	Tank Bn Task Force	4	line	M113/FIST-V	HB FM MtC	Fld arty Bn	HHB				Tank Co FIST Tm 1	

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalions, Movement to Contact."

Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
208	16.684	43.843	Tank Bn Task Force	4	line	M113/FIST-V	HB FM MtC	Fld arty Bn	HHB				Tank Co FIST Tm 2	
209	23.954	43.873	Tank Bn Task Force	4	line	M113/FIST-V	HB FM MtC	Fld arty Bn	HHB				Tank Co FIST Tm 3	
210	21.403	42.836	Tank Bn Task Force	4	line	M113/FIST-V	HB FM MtC	Fld arty Bn	HHB				Tank Co FIST Tm 4	
211	22.792	33.713	Tank Bn Task Force	4	1 TFA	Cargo Carrier/M548	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Howitzer Sec			
212	22.897	33.712	Tank Bn Task Force	4	1 TFA	Cargo Carrier/M549	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Howitzer Sec			
213	23.005	33.712	Tank Bn Task Force	4	1 TFA	Cargo Carrier/M550	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Howitzer Sec			
214	23.095	33.714	Tank Bn Task Force	4	1 TFA	Cargo Carrier/M551	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Howitzer Sec			
215	23.197	33.712	Tank Bn Task Force	4	1 TFA	Cargo Carrier/M552	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Howitzer Sec			
216	23.293	33.710	Tank Bn Task Force	4	1 TFA	Cargo Carrier/M553	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Howitzer Sec			
217	23.389	33.706	Tank Bn Task Force	4	1 TFA	Cargo Carrier/M554	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Howitzer Sec			
218	20.797	44.206	Tank Bn Task Force	4	1 TFA	Carrier/M548 (2 in 1 icon)	HB FM MtC	Eng Bn	Eng Co 1	Asl & Obs Plt	Obstacle Sec			
219	22.694	33.715	Tank Bn Task Force	4	1 TFA	Cargo Carrier/M555	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Howitzer Sec			
220 *	18.777	18.253	BSA Task Force	4	FSB	flatbet (4 in 1 icon)	HB BSA MtC	Eng Bn	Eng Co 1	Asl & Obs Plt	Obstacle Sec			
221 *	15.753	19.216	BSA Task Force	1	Fld train	5 Ton Wrecker	HB BSA MtC	Tank Bn	HHC	Bn Maint Plt	Rec/Sprt Sec			
222 *	15.850	19.402	BSA Task Force	2	Fld train	Cargo HEMMT	HB BSA MtC	Tank Bn	HHC	Bn Sprt Plt			Ammo Team	
223 *	15.593	19.401	BSA Task Force	9	Fld train	HEMMT (9 in 1 icon)	HB BSA MtC	Tank Bn	HHC	Bn Sprt Plt			Ammo Team	
224 *	15.624	19.316	BSA Task Force	10	Fld train	HEMMT (10 in 1 icon)	HB BSA MtC	Tank Bn	HHC	Bn Sprt Plt			POL Team	
225 *	15.955	19.320	BSA Task Force	2	Fld train	Fuel HEMMT	HB BSA MtC	Tank Bn	HHC	Bn Sprt Plt			POL Team	
226 *	15.905	19.313	BSA Task Force	2	Fld train	Fuel HEMMT	HB BSA MtC	Tank Bn	HHC	Bn Sprt Plt			POL Team	
227 *	15.702	19.213	BSA Task Force	1	Fld train	RCovery Veh HEMMT	HB BSA MtC	Tank Bn	HHC		Rec/Sprt Sec			
228	21.453	34.526	Tank Bn Task Force	4	Cbt train	M577 Ambulence	HB FM MtC	Tank Bn	HHC	Bn Med Plt	Aid Station			
229	21.398	34.535	Tank Bn Task Force	3	Cbt train	M577 Ambulence	HB FM MtC	Tank Bn	HHC	Bn Med Plt	Aid Station			
230	21.597	34.446	Tank Bn Task Force	3	Cbt train	M577 Ambulence	HB FM MtC	Tank Bn	HHC	Bn Med Plt	Evac Sec			

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Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
231	21.397	34.444	Tank Bn Task Force	14	Cbt train	Ambulences (7 in 1 icon)	HB FM MtC	Tank Bn	HHC	Bn Med Plt	Evac Sec			
232	9.308	42.412	Mech Inf Bn 1 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 3	Tank Plt				
233	9.400	42.412	Mech Inf Bn 1 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 3		HQ Sec			
233	10.931	42.283	Mech Inf Bn 1 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 3	Tank Plt				
234	11.735	42.299	Mech Inf Bn 1 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 3		HQ Sec			
236	11.112	42.407	Mech Inf Bn 1 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 3	Tank Plt				
237	11.205	42.410	Mech Inf Bn 1 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 3	Tank Plt				
238	11.306	42.414	Mech Inf Bn 1 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 3	Tank Plt				
239	11.407	42.414	Mech Inf Bn 1 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 3	Tank Plt				
240	11.608	42.413	Mech Inf Bn 1 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 3	Tank Plt				
241	11.706	42.412	Mech Inf Bn 1 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 3	Tank Plt				
242	11.800	42.418	Mech Inf Bn 1 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 3	Tank Plt				
243	11.901	42.415	Mech Inf Bn 1 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 3	Tank Plt				
244	9.110	42.413	Mech Inf Bn 1 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 3	Tank Plt				
245	9.206	42.413	Mech Inf Bn 1 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 3	Tank Plt				
246	11.427	39.175	Mech Inf Bn 1 Task Force	2	Co rear	HMMWV	HB FM MtC	Tank Bn	Tank Co 3		HQ Sec			
247	11.364	39.172	Mech Inf Bn 1 Task Force	2	Co rear	HMMWV	HB FM MtC	Tank Bn	Tank Co 3		HQ Sec			
248	8.597	38.668	Mech Inf Bn 1 Task Force	1	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 1	Rifle Co 4		HQ			
249	8.598	38.540	Mech Inf Bn 1 Task Force	2	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 1	Rifle Co 4		HQ			
250	5.993	39.944	Mech Inf Bn 1 Task Force	1	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 1	Rifle Co 3		HQ			
251	5.993	40.064	Mech Inf Bn 1 Task Force	2	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 1	Rifle Co 3		HQ			
252	6.591	33.802	Mech Inf Bn 1 Task Force	2	2 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 2	Firing Plt 1	Plt HQ			
253	6.913	33.802	Mech Inf Bn 1 Task Force	2	2 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 2	Firing Plt 1	Plt HQ			

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Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
254	6.504	33.806	Mech Inf Bn 1 Task Force	2	2 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 2	Firing Plt 1	Plt HQ			
255	7.541	33.289	Mech Inf Bn 1 Task Force	2	2 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Commo Sec			
256	7.471	33.364	Mech Inf Bn 1 Task Force	2	2 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Batt HQ			
257	7.529	33.366	Mech Inf Bn 1 Task Force	2	2 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Batt HQ			
258	6.996	33.801	Mech Inf Bn 1 Task Force	2	2 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 2	Firing Plt 1	Plt HQ			
259	11.129	37.141	Mech Inf Bn 1 Task Force	2	Bn rear	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC	Hvy Mort Plt	Mort Plt HQ			
260	11.084	37.145	Mech Inf Bn 1 Task Force	1	Bn rear	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC	Hvy Mort Plt	Mort Plt HQ			
261	10.655	35.927	Mech Inf Bn 1 Task Force	2	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC		Bn HQ Sec	Main CP Element		
262	10.653	36.022	Mech Inf Bn 1 Task Force	1	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC		Bn HQ Sec	Main CP Element		
263	10.545	35.998	Mech Inf Bn 1 Task Force	2	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC		S-3 Sec	Main CP Element		
264	10.490	36.000	Mech Inf Bn 1 Task Force	2	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC		S-3 Sec	Main CP Element		
265	10.395	36.007	Mech Inf Bn 1 Task Force	2	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC		TACP Sec	Main CP Element		
266	10.397	35.901	Mech Inf Bn 1 Task Force	2	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC	Bn Commo Plt		Main CP Element		
267	10.492	35.203	Mech Inf Bn 1 Task Force	2	Cbt train	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC		S-4 Sec	Cbt trains CP Element		
268	10.349	36.007	Mech Inf Bn 1 Task Force	2	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC		Co HQ	Main CP Element		
269	10.597	35.202	Mech Inf Bn 1 Task Force	5	Cbt train	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC		S-1 Sec			
270	10.443	36.003	Mech Inf Bn 1 Task Force	2	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC		S-3 Sec	Main CP Element		
271	10.444	35.901	Mech Inf Bn 1 Task Force	2	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC	Bn Commo Plt		Main CP Element		
272	10.395	35.211	Mech Inf Bn 1 Task Force	1	Cbt train	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC	Bn Commo Plt		Cbt trains CP Element		
273	10.598	35.125	Mech Inf Bn 1 Task Force	2	Cbt train	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC	Bn Med Plt	Plt HQ			
274 *	10.508	19.425	BSA Task Force	1	Fld train	HMMWV	HB BSA MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Admin Sec			
275	9.369	34.694	Mech Inf Bn 1 Task Force	1	Maint	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Plt HQ			
276 *	10.994	19.406	BSA Task Force	2	Fld train	HMMWV	HB BSA MtC	Mech Inf Bn 1	HHC		Co HQ	Fld trains CP Element		

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalions, Movement to Contact."

Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
277	9.315	34.692	Mech Inf Bn 1 Task Force	1	Maint	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Plt HQ			
278	9.705	34.758	Mech Inf Bn 1 Task Force	2	Maint	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Maint/SVC Sec			
279	10.350	35.915	Mech Inf Bn 1 Task Force	3	2 TF HHC Area	HMMWV	HB FM MtC		Air Def arty Batt	Missile Plt	Missile Sec			
280	10.307	35.919	Mech Inf Bn 1 Task Force	2	2 TF HHC Area	HMMWV	HB FM MtC		Air Def arty Batt	Gun Plt	Gun Plt HQ			
281	10.401	43.541	Mech Inf Bn 1 Task Force	2	2 TFA	HMMWV	HB FM MtC	Eng Bn	Eng Co 2	Asl & Obs Plt	Plt HQ			
282 *	17.696	17.960	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Eng Bn	Eng Co 2	Eng Plt 1	Plt HQ 2			
283	10.398	43.464	Mech Inf Bn 1 Task Force	2	2 TFA	HMMWV	HB FM MtC	Eng Bn	Eng Co 2	Asl & Obs Plt	Plt HQ			
284 *	17.741	17.997	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Eng Bn	Eng Co 2		Co HQ			
285 *	17.693	18.039	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Eng Bn	Eng Co 2	Eng Plt 1	Plt HQ 2			
286	13.048	43.621	Mech Inf Bn 1 Task Force	2	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 1	AA Co		HQ			
287	13.005	43.623	Mech Inf Bn 1 Task Force	2	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 1	AA Co		HQ			
288 *	10.784	19.424	BSA Task Force	3+2	Fld train	HMMWV	HB BSA MtC	Mech Inf Bn 1	HHC	Bn Sprt Plt	HQ Sec			
289	13.798	38.540	Mech Inf Bn 1 Task Force	1	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 2	Rifle Co 1		HQ			
290	13.796	38.660	Mech Inf Bn 1 Task Force	2	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 2	Rifle Co 1		HQ			
291	10.308	35.206	Mech Inf Bn 1 Task Force	1	Cbt train	Motorcycle	HB FM MtC	Mech Inf Bn 1	HHC	Bn Commo Plt		Cbt trains CP Element		
292	10.367	35.207	Mech Inf Bn 1 Task Force	1	Cbt train	Motorcycle	HB FM MtC	Mech Inf Bn 1	HHC	Bn Commo Plt		Cbt trains CP Element		
293	10.336	35.206	Mech Inf Bn 1 Task Force	1	Cbt train	Motorcycle	HB FM MtC	Mech Inf Bn 1	HHC	Bn Commo Plt		Cbt trains CP Element		
294	5.866	43.890	Mech Inf Bn 1 Task Force	3	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 3		HQ			
295	6.368	43.895	Mech Inf Bn 1 Task Force	3	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 3		HQ			
296	5.690	44.007	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 4	Rifle Plt 1				
297	5.797	44.006	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 4	Rifle Plt 1				
298	5.906	44.006	Mech Inf Bn 1 Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 4	Rifle Plt 3				
299	6.003	44.003	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 4	Rifle Plt 1				

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalions, Movement to Contact."

Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
300	6.199	44.007	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 4	Rifle Plt 1				
301	6.294	44.005	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 4	Rifle Plt 2				
302	6.398	44.007	Mech Inf Bn 1 Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 4	Rifle Plt 3				
303	6.495	43.999	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 4	Rifle Plt 2				
304	6.696	44.003	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 4	Rifle Plt 2				
305	6.800	44.002	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 4	Rifle Plt 2				
306	6.903	44.007	Mech Inf Bn 1 Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 4	Rifle Plt 3				
307	6.999	44.002	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 4	Rifle Plt 3				
308	8.260	42.310	Mech Inf Bn 1 Task Force	3	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 4		HQ			
309	8.674	42.296	Mech Inf Bn 1 Task Force	3	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 4		HQ			
310	8.096	42.406	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 1				
311	8.199	42.405	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 2				
312	8.306	42.409	Mech Inf Bn 1 Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 3				
313	8.401	42.407	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 2				
314	8.602	42.407	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 2				
315	8.695	42.406	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 2				
316	8.797	42.406	Mech Inf Bn 1 Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 3				
317	8.898	42.406	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 3				
318	10.599	42.405	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 1				
319	10.697	42.404	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 1				
320	10.796	42.408	Mech Inf Bn 1 Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 3				
321	10.892	42.405	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 1				
322	12.793	40.879	Mech Inf Bn 1 Task Force	3	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 1		HQ			

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Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
323	13.272	40.881	Mech Inf Bn 1 Task Force	3	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 1		HQ			
324	12.592	41.009	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 1	Rifle Plt				
325	12.689	41.006	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 1	Rifle Plt				
326	12.789	41.005	Mech Inf Bn 1 Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 1	Rifle Plt				
327	12.895	41.008	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 1	Rifle Plt				
328	13.096	41.002	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 1	Rifle Plt				
329	13.190	41.007	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 1	Rifle Plt				
330	13.388	41.003	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 1	Rifle Plt				
331	13.290	41.005	Mech Inf Bn 1 Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 1	Rifle Plt				
332	13.598	41.007	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 1	Rifle Plt				
333	13.697	41.003	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 1	Rifle Plt				
334	13.790	41.009	Mech Inf Bn 1 Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 1	Rifle Plt				
335	13.901	41.007	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 1	Rifle Plt				
336	8.197	40.210	Mech Inf Bn 1 Task Force	5	fwd	M2	HB FM MtC	Mech Inf Bn 1	HHC		Bn HQ Sec	Tac CP Element		
337	8.112	40.213	Mech Inf Bn 1 Task Force	3	fwd	M2	HB FM MtC	Mech Inf Bn 1	HHC		S-3 Sec	Tac CP Element		
338	13.353	49.135	Mech Inf Bn 1 Task Force	5	fwd	M3	HB FM MtC	Mech Inf Bn 1	HHC	Bn Scout Plt	HQ Sec			
339	6.398	48.696	Mech Inf Bn 1 Task Force	5	fwd	M3	HB FM MtC	Mech Inf Bn 1	HHC	Bn Scout Plt	Scout Section			
340	6.301	48.697	Mech Inf Bn 1 Task Force	5	fwd	M3	HB FM MtC	Mech Inf Bn 1	HHC	Bn Scout Plt	Scout Section			
341	6.350	48.624	Mech Inf Bn 1 Task Force	5	fwd	M3	HB FM MtC	Mech Inf Bn 1	HHC	Bn Scout Plt	HQ Sec			
342	13.398	49.203	Mech Inf Bn 1 Task Force	5	fwd	M3	HB FM MtC	Mech Inf Bn 1	HHC	Bn Scout Plt	Scout Section			
343	13.292	49.199	Mech Inf Bn 1 Task Force	5	fwd	M3	HB FM MtC	Mech Inf Bn 1	HHC	Bn Scout Plt	Scout Section			
344	10.598	36.002	Mech Inf Bn 1 Task Force	6	Bn HHC	M577	HB FM MtC	Mech Inf Bn 1	HHC		S-3 Sec	Main CP Element		
345	10.593	35.911	Mech Inf Bn 1 Task Force	4	Bn HHC	M577	HB FM MtC	Mech Inf Bn 1	HHC		S-2 Sec	Main CP Element		

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Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
346	10.905	37.218	Mech Inf Bn 1 Task Force	3	Bn rear	M577	HB FM MtC	Mech Inf Bn 1	HHC	Hvy Mort Plt	Mort Sec HQ			
347	11.287	37.208	Mech Inf Bn 1 Task Force	3	Bn rear	M577	HB FM MtC	Mech Inf Bn 1	HHC	Hvy Mort Plt	Mort Sec HQ			
348	6.546	33.808	Mech Inf Bn 1 Task Force	8	2 TFA	M577	HB FM MtC	Fld arty Bn	Fld arty Batt 2	Firing Plt 2	Fire Direction Center 1			
349	6.953	33.803	Mech Inf Bn 1 Task Force	8	2 TFA	M577	HB FM MtC	Fld arty Bn	Fld arty Batt 2	Firing Plt 2	Fire Direction Center 2			
350	10.439	35.215	Mech Inf Bn 1 Task Force	3	Cbt train	M577	HB FM MtC	Mech Inf Bn 1	HHC	Bn Commo Plt		Cbt trains CP Element		
351	10.542	35.211	Mech Inf Bn 1 Task Force	2	Cbt train	M577	HB FM MtC	Mech Inf Bn 1	HHC		S-4 Sec	Cbt trains CP Element		
352	9.847	34.756	Mech Inf Bn 1 Task Force	2	Maint	Vehicle-Medium/M88	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Sprt Sec			
353	9.795	34.854	Mech Inf Bn 1 Task Force	3	Maint	Vehicle-Medium/M88	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt			Rifle Co Maint Team 2	
354	9.400	34.859	Mech Inf Bn 1 Task Force	3	Maint	Vehicle-Medium/M88	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt			Rifle Co Maint Team 2	
355	9.202	34.854	Mech Inf Bn 1 Task Force	3	Maint	Vehicle-Medium/M88	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt			Rifle Co Maint Team 2	
356	9.597	34.855	Mech Inf Bn 1 Task Force	3	Maint	Vehicle-Medium/M88	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt			Rifle Co Maint Team 2	
357	9.958	34.753	Mech Inf Bn 1 Task Force	2	Maint	Vehicle-Medium/M88	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Sprt Sec			
358	9.902	34.755	Mech Inf Bn 1 Task Force	2	Maint	Vehicle-Medium/M88	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Sprt Sec			
359	11.002	43.509	Mech Inf Bn 1 Task Force	3	2 TFA	M113	HB FM MtC	Eng Bn	Eng Co 2		Co HQ			
360	10.802	43.554	Mech Inf Bn 1 Task Force	2	2 TFA	M113	HB FM MtC	Eng Bn	Eng Co 2	Eng Plt 1	Plt HQ 1			
361	10.504	43.454	Mech Inf Bn 1 Task Force	8	2 TFA	M113	HB FM MtC	Eng Bn	Eng Co 2	Eng Plt 2				Eng Sqd 1
362	10.700	43.455	Mech Inf Bn 1 Task Force	8	2 TFA	M113	HB FM MtC	Eng Bn	Eng Co 2	Eng Plt 2				Eng Sqd 2
363	10.602	43.452	Mech Inf Bn 1 Task Force	8	2 TFA	M113	HB FM MtC	Eng Bn	Eng Co 2	Eng Plt 2				Eng Sqd 3
364	10.697	43.555	Mech Inf Bn 1 Task Force	8	2 TFA	M113	HB FM MtC	Eng Bn	Eng Co 2	Eng Plt 2				Eng Sqd 4
365	10.602	43.552	Mech Inf Bn 1 Task Force	8	2 TFA	M113	HB FM MtC	Eng Bn	Eng Co 2	Eng Plt 2				Eng Sqd 5
366	10.800	43.458	Mech Inf Bn 1 Task Force	2	2 TFA	M113	HB FM MtC	Eng Bn	Eng Co 2	Eng Plt 1	Plt HQ 1			
367	10.312	36.012	Mech Inf Bn 1 Task Force	2	2 TF HHC Area	M113	HB FM MtC		Air Def arty Batt	Gun Plt	Gun Plt HQ			
368	9.151	34.844	Mech Inf Bn 1 Task Force	6	Maint	M13	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt			AA Co Maint Team	

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalions, Movement to Contact."

Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
369	9.245	34.850	Mech Inf Bn 1 Task Force	4	Maint	M113	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt			Rifle Co Maint Team 3	
370	9.849	34.846	Mech Inf Bn 1 Task Force	4	Maint	M113	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt			Rifle Co Maint Team 3	
371	9.454	34.847	Mech Inf Bn 1 Task Force	4	Maint	M113	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt			Rifle Co Maint Team 3	
372	9.657	34.844	Mech Inf Bn 1 Task Force	4	Maint	M113	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt			Rifle Co Maint Team 3	
373	9.654	34.760	Mech Inf Bn 1 Task Force	2	Maint	M113	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Maint/SVC Sec			
374	8.159	40.133	Mech Inf Bn 1 Task Force	1+1+2	fwd	M113	HB FM MtC	Mech Inf Bn 1	HHC		S-3 Sec	Tac CP Element		
375	5.995	40.009	Mech Inf Bn 1 Task Force	2	Co rear	M113	HB FM MtC	Mech Inf Bn 1	Rifle Co 3		HQ			
376	8.601	38.608	Mech Inf Bn 1 Task Force	2	Co rear	M113	HB FM MtC	Mech Inf Bn 1	Rifle Co 4		HQ			
377	13.799	38.606	Mech Inf Bn 1 Task Force	2	Co rear	M113	HB FM MtC	Mech Inf Bn 2	Rifle Co 1		HQ			
378	12.946	44.119	Mech Inf Bn 1 Task Force	3	line	M113	HB FM MtC	Mech Inf Bn 1	AA Co	AA Plt				
379	13.418	44.125	Mech Inf Bn 1 Task Force	3	line	M113	HB FM MtC	Mech Inf Bn 1	AA Co	AA Plt				
380	8.551	48.736	Mech Inf Bn 1 Task Force	3	line	M113	HB FM MtC	Mech Inf Bn 1	AA Co	AA Plt				
381	13.080	44.070	Mech Inf Bn 1 Task Force	4	line	M113	HB FM MtC	Mech Inf Bn 1	AA Co		HQ			
382	10.502	43.550	Mech Inf Bn 1 Task Force	8	2 TFA	M113	HB FM MtC	Eng Bn	Eng Co 2	Eng Plt 2				Eng Sqd 6
383	12.997	44.208	Mech Inf Bn 1 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 1	AA Co	AA Plt				
384	13.103	44.210	Mech Inf Bn 1 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 1	AA Co	AA Plt				
385	13.289	44.213	Mech Inf Bn 1 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 1	AA Co	AA Plt				
386	13.391	44.213	Mech Inf Bn 1 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 1	AA Co	AA Plt				
387	13.494	44.207	Mech Inf Bn 1 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 1	AA Co	AA Plt				
388	13.593	44.209	Mech Inf Bn 1 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 1	AA Co	AA Plt				
389	8.402	48.806	Mech Inf Bn 1 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 1	AA Co	AA Plt				
390	8.502	48.805	Mech Inf Bn 1 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 1	AA Co	AA Plt				
391	8.597	48.809	Mech Inf Bn 1 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 1	AA Co	AA Plt				

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalions, Movement to Contact."

Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
392	8.687	48.815	Mech Inf Bn 1 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 1	AA Co	AA Plt				
393	12.796	44.209	Mech Inf Bn 1 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 1	AA Co	AA Plt				
394	12.895	44.207	Mech Inf Bn 1 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 1	AA Co	AA Plt				
395	12.071	41.392	Mech Inf Bn 1 Task Force	4	2 TFA	Vulcan	HB FM MtC		Air Def arty Batt	Gun Plt				Gun Sqd
396	7.343	34.892	Mech Inf Bn 1 Task Force	4	2 TFA	Vulcan	HB FM MtC		Air Def arty Batt	Gun Plt				Gun Sqd
397	6.245	42.315	Mech Inf Bn 1 Task Force	4	2 TFA	Vulcan	HB FM MtC		Air Def arty Batt	Gun Plt				Gun Sqd
398	10.803	48.912	Mech Inf Bn 1 Task Force	3	fwd	M113 with AN/PPS-5	HB FM MtC			GSR Plt 1				GSR SQUAD 2
399	10.805	48.820	Mech Inf Bn 1 Task Force	3	fwd	M113 with AN/PPS-5	HB FM MtC			GSR Plt 1				GSR SQUAD 2
400	10.305	43.500	Mech Inf Bn 1 Task Force	8	2 TFA	2 CEV (2 in 1 icon)	HB FM MtC	Eng Bn	Eng Co 2	Asl & Obs Plt	Assault Sec 2			
401	10.488	34.904	Mech Inf Bn 1 Task Force	4	2 TFA	2 AVLB (2 in 1 icon)	HB FM MtC	Eng Bn	Eng Co 2	Asl & Obs Plt	Assault Sec 1			
402	8.483	42.185	Mech Inf Bn 1 Task Force	4	2 TFA	2 AVLB (2 in 1 icon)	HB FM MtC	Eng Bn	Eng Co 2	Asl & Obs Plt	Assault Sec 1			
403 *	17.533	17.964	BSA Task Force	7	FSB	7 ACE (7 in 1 icon)	HB BSA MtC	Eng Bn	Eng Co 2	Asl & Obs Plt	Obstacle Sec			
404	8.632	38.599	Mech Inf Bn 1 Task Force	1	Co rear	Truck	HB FM MtC	Mech Inf Bn 1	Rifle Co 4		HQ			
405	6.029	40.000	Mech Inf Bn 1 Task Force	1	Co rear	Truck	HB FM MtC	Mech Inf Bn 1	Rifle Co 3		HQ			
406	8.557	38.597	Mech Inf Bn 1 Task Force	2	Co rear	Truck	HB FM MtC	Mech Inf Bn 1	Rifle Co 4		HQ			
407	5.956	39.995	Mech Inf Bn 1 Task Force	2	Co rear	Truck	HB FM MtC	Mech Inf Bn 1	Rifle Co 3		HQ			
408	7.498	33.193	Mech Inf Bn 1 Task Force	2	2 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Ammo Sec			
409	7.495	33.301	Mech Inf Bn 1 Task Force	3	2 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Batt HQ			
410	7.348	33.199	Mech Inf Bn 1 Task Force	2	2 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Ammo Sec			
411	7.593	33.198	Mech Inf Bn 1 Task Force	2	2 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Ammo Sec			
412	7.544	33.193	Mech Inf Bn 1 Task Force	2	2 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Ammo Sec			
413	7.449	33.194	Mech Inf Bn 1 Task Force	2	2 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Ammo Sec			
414	7.397	33.194	Mech Inf Bn 1 Task Force	2	2 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Ammo Sec			

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalions, Movement to Contact."

Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
415 *	10.934	19.408	BSA Task Force	2	Fld train	Truck	HB BSA MtC	Mech Inf Bn 1	HHC		Co HQ	Fld trains CP Element		
416 *	10.830	19.411	BSA Task Force	4	Fld train	Truck	HB BSA MtC	Mech Inf Bn 1	HHC		S-1 Sec			
417 *	10.539	19.417	BSA Task Force	1	Fld train	Truck	HB BSA MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Admin Sec			
418	10.002	34.741	Mech Inf Bn 1 Task Force	2	Maint	Truck	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Sprt Sec			
419	9.449	34.744	Mech Inf Bn 1 Task Force	6	Maint	Truck	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Maint/SVC Sec			
420	9.594	34.747	Mech Inf Bn 1 Task Force	3	Maint	Truck	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Maint/SVC Sec			
421	9.500	34.743	Mech Inf Bn 1 Task Force	5	Maint	Truck	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Maint/SVC Sec			
422	9.550	34.743	Mech Inf Bn 1 Task Force	4	Maint	Truck	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Maint/SVC Sec			
423	9.746	34.743	Mech Inf Bn 1 Task Force	5	Maint	Truck	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Maint/SVC Sec			
424	9.999	34.841	Mech Inf Bn 1 Task Force	2	Maint	Truck	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt			Rifle Co Maint Team1	
425	9.094	34.839	Mech Inf Bn 1 Task Force	2	Maint	Truck	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt			AA Co Maint Team	
426 *	17.792	17.981	BSA Task Force	3	FSB	Truck	HB BSA MtC	Eng Bn	Eng Co 2		Co HQ			
427	10.899	43.495	Mech Inf Bn 1 Task Force	3	2 TFA	Truck	HB BSA MtC	Eng Bn	Eng Co 2		Co HQ			
428 *	10.680	19.415	BSA Task Force	1	Fld train	Truck	HB BSA MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Admin Sec			
429	9.319	34.836	Mech Inf Bn 1 Task Force	4	Maint	2 Trucks (2 in 1 icon)	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt			Rifle Co Maint Team 4	
430	9.524	34.841	Mech Inf Bn 1 Task Force	4	Maint	2 Trucks (2 in 1 icon)	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt			Rifle Co Maint Team 4	
431	9.718	34.838	Mech Inf Bn 1 Task Force	4	Maint	2 Trucks (2 in 1 icon)	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt			Rifle Co Maint Team 4	
432	9.924	34.837	Mech Inf Bn 1 Task Force	4	Maint	2 Trucks (2 in 1 icon)	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt			Rifle Co Maint Team 4	
433 *	10.303	19.491	BSA Task Force	12	Fld train	4 Trucks (4 in 1 icon)	HB BSA MtC	Mech Inf Bn 1	HHC	Bn Sprt Plt	Mess Sec			
434 *	10.899	19.599	BSA Task Force	4	Fld train	4 Trucks (4 in 1 icon)	HB BSA MtC	Mech Inf Bn 1	HHC	Bn Sprt Plt	Trans Sec			
435 *	10.142	19.505	BSA Task Force	2	Fld train	Truck	HB BSA MtC	Mech Inf Bn 1	HHC	Bn Sprt Plt	Mess Sec			
436 *	9.398	34.746	Mech Inf Bn 1 Task Force	1	Maint	Truck	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Admin Sec			
437 *	10.737	19.413	BSA Task Force	1	Fld train	Truck	HB BSA MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Admin Sec			

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalions, Movement to Contact."

Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
438	9.347	34.743	Mech Inf Bn 1 Task Force	1	Maint	Truck	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Admin Sec			
439	9.291	34.746	Mech Inf Bn 1 Task Force	1	Maint	Truck	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Admin Sec			
440	9.241	34.744	Mech Inf Bn 1 Task Force	2	Maint	Truck	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Admin Sec			
441 *	10.876	19.412	BSA Task Force	1	Fld train	Truck	HB BSA MtC	Mech Inf Bn 1	HHC		Co HQ	Fld trains CP Element		
442	10.519	35.124	Mech Inf Bn 1 Task Force	2	Cbt train	2 Trucks (2 in 1 icon)	HB FM MtC	Mech Inf Bn 1	HHC	Bn Med Plt	Aid Station			
443	13.757	38.595	Mech Inf Bn 1 Task Force	1	Co rear	Truck	HB FM MtC	Mech Inf Bn 2	Rifle Co 1		HQ			
444	13.837	38.595	Mech Inf Bn 1 Task Force	2	Co rear	Truck	HB FM MtC	Mech Inf Bn 2	Rifle Co 1		HQ			
445	11.396	39.192	Mech Inf Bn 1 Task Force	2	Co rear	Truck	HB FM MtC	Tank Bn	Tank Co 3		HQ Sec			
446	8.756	42.197	Mech Inf Bn 1 Task Force	2	2 TFA Co	HMMWVarmed w/Stinger	HB FM MtC		Air Def arty Batt	Missile Plt			Missile Team	
447	11.477	42.193	Mech Inf Bn 1 Task Force	2	2 TFA Co	HMMWVarmed w/Stinger	HB FM MtC		Air Def arty Batt	Missile Plt			Missile Team	
448	13.375	40.781	Mech Inf Bn 1 Task Force	2	2 TFA Co	HMMWVarmed w/Stinger	HB FM MtC		Air Def arty Batt	Missile Plt			Missile Team	
449	10.139	35.972	Mech Inf Bn 1 Task Force	2	2 TF HHC Area	HMMWVarmed w/Stinger	HB FM MtC		Air Def arty Batt	Missile Plt			Missile Team	
450	6.473	43.754	Mech Inf Bn 1 Task Force	2	2 TFA Co	HMMWVarmed w/Stinger	HB FM MtC		Air Def arty Batt	Missile Plt			Missile Team	
451	10.924	42.076	Mech Inf Bn 1 Task Force	4	2 TFA	2 Volcano (2 in 1 icon)	HB FM MtC	Eng Bn	Eng Co 2	Asl & Obs Plt	Obstacle Sec			
452	6.691	34.005	Mech Inf Bn 1 Task Force	5	2 TFA	155mm SP howitzer	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Howitzer Sec			
453	6.594	33.998	Mech Inf Bn 1 Task Force	5	2 TFA	155mm SP howitzer	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Howitzer Sec			
454	6.492	34.000	Mech Inf Bn 1 Task Force	5	2 TFA	155mm SP howitzer	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Howitzer Sec			
455	6.396	34.000	Mech Inf Bn 1 Task Force	5	2 TFA	155mm SP howitzer	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Howitzer Sec			
456	7.099	33.999	Mech Inf Bn 1 Task Force	5	2 TFA	155mm SP howitzer	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Howitzer Sec			
457	6.895	33.999	Mech Inf Bn 1 Task Force	5	2 TFA	155mm SP howitzer	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Howitzer Sec			
458	6.998	33.999	Mech Inf Bn 1 Task Force	5	2 TFA	155mm SP howitzer	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Howitzer Sec			
459	6.795	34.002	Mech Inf Bn 1 Task Force	5	2 TFA	155mm SP howitzer	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Howitzer Sec			
460	10.998	37.310	Mech Inf Bn 1 Task Force	4	Bn rear	4.2 inch M106A2	HB FM MtC	Mech Inf Bn 1	HHC	Hvy Mort Plt				Mortar Squad

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalions, Movement to Contact."

Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
461	11.194	37.313	Mech Inf Bn 1 Task Force	4	Bn rear	4.2 inch M106A2	HB FM MtC	Mech Inf Bn 1	HHC	Hvy Mort Plt				Mortar Squad
462	10.901	37.311	Mech Inf Bn 1 Task Force	4	Bn rear	4.2 inch M106A2	HB FM MtC	Mech Inf Bn 1	HHC	Hvy Mort Plt				Mortar Squad
463	11.290	37.311	Mech Inf Bn 1 Task Force	4	Bn rear	4.2 inch M106A2	HB FM MtC	Mech Inf Bn 1	HHC	Hvy Mort Plt				Mortar Squad
464	10.798	37.311	Mech Inf Bn 1 Task Force	4	Bn rear	4.2 inch M106A2	HB FM MtC	Mech Inf Bn 1	HHC	Hvy Mort Plt				Mortar Squad
465	11.394	37.314	Mech Inf Bn 1 Task Force	4	Bn rear	4.2 inch M106A2	HB FM MtC	Mech Inf Bn 1	HHC	Hvy Mort Plt				Mortar Squad
466	6.639	43.834	Mech Inf Bn 1 Task Force	4	line	M113/FIST-V	HB FM MtC	Fld arty Bn	HHB				Mech Inf FIST Tm 1	
467	13.496	40.835	Mech Inf Bn 1 Task Force	4	line	M113/FIST-V	HB FM MtC	Fld arty Bn	HHB				Mech Inf FIST Tm 2	
468	8.855	42.261	Mech Inf Bn 1 Task Force	4	line	M113/FIST-V	HB FM MtC	Fld arty Bn	HHB				Mech Inf FIST Tm 3	
469	11.547	42.255	Mech Inf Bn 1 Task Force	4	line	M113/FIST-V	HB FM MtC	Fld arty Bn	HHB				Mech Inf FIST Tm 4	
470	6.894	33.898	Mech Inf Bn 1 Task Force	4	2 TFA	Cargo Carrier/M548	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Howitzer Sec			
471	6.689	33.899	Mech Inf Bn 1 Task Force	4	2 TFA	Cargo Carrier/M548	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Howitzer Sec			
472	6.593	33.896	Mech Inf Bn 1 Task Force	4	2 TFA	Cargo Carrier/M548	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Howitzer Sec			
473	6.490	33.893	Mech Inf Bn 1 Task Force	4	2 TFA	Cargo Carrier/M548	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Howitzer Sec			
474	6.395	33.892	Mech Inf Bn 1 Task Force	4	2 TFA	Cargo Carrier/M548	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Howitzer Sec			
475	7.098	33.899	Mech Inf Bn 1 Task Force	4	2 TFA	Cargo Carrier/M548	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Howitzer Sec			
476	10.198	43.507	Mech Inf Bn 1 Task Force	4	2 TFA	Cargo Carrier/M548	HB FM MtC	Eng Bn	Eng Co 2	Asl & Obs Plt	Obstacle Sec			
477	7.000	33.899	Mech Inf Bn 1 Task Force	4	2 TFA	Cargo Carrier/M548	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Howitzer Sec			
478	6.794	33.899	Mech Inf Bn 1 Task Force	4	2 TFA	Cargo Carrier/M548	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Howitzer Sec			
479 *	17.571	18.054	BSA Task Force	4	FSB	flatbet (4 in 1 icon)	HB BSA MtC	Eng Bn	Eng Co 2	Asl & Obs Plt	Obstacle Sec			
480 *	10.628	19.424	BSA Task Force	1	Fld train	5 ton wrecker	HB BSA MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Sprt Sec			
481 *	10.584	19.424	BSA Task Force	1	Fld train	5 ton wrecker	HB BSA MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Sprt Sec			
482 *	10.901	19.512	BSA Task Force	8	Fld train	HEMMT (4 in 1 icon)	HB BSA MtC	Mech Inf Bn 1	HHC	Bn Sprt Plt	Class III & V Tean			
483 *	10.709	19.515	BSA Task Force	4	Fld train	HEMMT (4 in 1 icon)	HB BSA MtC	Mech Inf Bn 1	HHC	Bn Sprt Plt	Class III & V Tean			

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Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
484 *	10.498	19.606	BSA Task Force	5	Fld train	HEMMT (5 in 1 icon)	HB BSA MtC	Mech Inf Bn 1	HHC	Bn Sprt Plt	Trans Sec			
485 *	10.531	19.509	BSA Task Force	4	Fld train	HEMMT (4 in 1 icon)	HB BSA MtC	Mech Inf Bn 1	HHC	Bn Sprt Plt	Class III & V Tean			
486 *	10.713	19.620	BSA Task Force	4	Fld train	HEMMT (4 in 1 icon)	HB BSA MtC	Mech Inf Bn 1	HHC	Bn Sprt Plt	Trans Sec			
487	9.791	34.749	Mech Inf Bn 1 Task Force	1	Maint	Wrecker HEMMT	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Sprt Sec			
488	10.392	35.134	Mech Inf Bn 1 Task Force	4	Cbt train	M577 Ambulence	HB FM MtC	Mech Inf Bn 1	HHC	Bn Med Plt	Aid Station			
489	10.439	35.132	Mech Inf Bn 1 Task Force	3	Cbt train	M577 Ambulence	HB FM MtC	Mech Inf Bn 1	HHC	Bn Med Plt	Aid Station			
490	10.400	35.010	Mech Inf Bn 1 Task Force	3	Cbt train	M577 Ambulence	HB FM MtC	Mech Inf Bn 1	HHC	Bn Med Plt	Evac Sec			
491	10.597	35.018	Mech Inf Bn 1 Task Force	14	Cbt train	Ambulences (7 in 1 icon)	HB FM MtC	Mech Inf Bn 1	HHC	Bn Med Plt	Evac Sec			
492	19.800	28.015	Mech Inf Bn 2 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 4	Tank Plt				
493	19.703	28.010	Mech Inf Bn 2 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 4	Tank Plt				
494	19.604	28.009	Mech Inf Bn 2 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 4	Tank Plt				
495	19.401	28.008	Mech Inf Bn 2 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 4	Tank Plt				
496	19.304	28.008	Mech Inf Bn 2 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 4	Tank Plt				
497	19.200	28.005	Mech Inf Bn 2 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 4	Tank Plt				
498	19.110	28.004	Mech Inf Bn 2 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 4	Tank Plt				
499	10.008	26.009	Mech Inf Bn 2 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 4	Tank Plt				
500	9.802	26.009	Mech Inf Bn 2 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 4	Tank Plt				
501	9.695	26.007	Mech Inf Bn 2 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 4	Tank Plt				
502	9.900	26.010	Mech Inf Bn 2 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 4	Tank Plt				
503	19.730	27.915	Mech Inf Bn 2 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 4		HQ Sec			
504	18.916	27.909	Mech Inf Bn 2 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 4		HQ Sec			
505	19.895	28.013	Mech Inf Bn 2 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 4	Tank Plt				
506	19.740	24.595	Mech Inf Bn 2 Task Force	2	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC		S-3 Sec	Main CP Element		

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Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
507	18.109	24.003	Mech Inf Bn 2 Task Force	2	Cbt train	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC		S-4 Sec	Cbt trains CP Element		
508 *	12.495	19.399	BSA Task Force	3+2	Fld train	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC	Bn Sprt Plt	HQ Sec			
509	19.643	24.526	Mech Inf Bn 2 Task Force	2	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC	Bn Commo Plt		Main CP Element		
510	19.854	24.626	Mech Inf Bn 2 Task Force	2	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC		Bn HQ Sec	Main CP Element		
511	19.855	24.555	Mech Inf Bn 2 Task Force	1	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC		Bn HQ Sec	Main CP Element		
512	19.692	24.607	Mech Inf Bn 2 Task Force	2	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC		S-3 Sec	Main CP Element		
513	19.598	24.528	Mech Inf Bn 2 Task Force	2	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC	Bn Commo Plt		Main CP Element		
514	18.007	24.004	Mech Inf Bn 2 Task Force	1	Cbt train	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC	Bn Commo Plt		Cbt trains CP Element		
515	19.549	24.597	Mech Inf Bn 2 Task Force	2	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC		Co HQ	Main CP Element		
516	19.598	24.595	Mech Inf Bn 2 Task Force	2	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC		TACP Sec	Main CP Element		
517	16.593	22.938	Mech Inf Bn 2 Task Force	2	Maint	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Maint/SVC Sec			
518 *	12.795	19.401	BSA Task Force	1	Fld train	HMMWV	HB BSA MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Admin Sec			
519	16.235	22.881	Mech Inf Bn 2 Task Force	1	Maint	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Plt HQ			
520	16.298	22.879	Mech Inf Bn 2 Task Force	1	Maint	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Plt HQ			
521 *	12.999	19.402	BSA Task Force	2	Fld train	HMMWV	HB BSA MtC	Mech Inf Bn 2	HHC		Co HQ	Fld trains CP Element		
522	18.603	29.041	Mech Inf Bn 2 Task Force	2	3 TFA	HMMWV	HB FM MtC	Eng Bn	Eng Co 3	Asl & Obs Plt	Plt HQ			
523	18.604	28.948	Mech Inf Bn 2 Task Force	2	3 TFA	HMMWV	HB FM MtC	Eng Bn	Eng Co 3	Asl & Obs Plt	Plt HQ			
524 *	18.297	18.033	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Eng Bn	Eng Co 3	Eng Plt 1	Plt HQ 2			
525 *	18.296	17.953	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Eng Bn	Eng Co 3	Eng Plt 1	Plt HQ 2			
526 *	18.347	17.998	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Eng Bn	Eng Co 3		Co HQ			
527	22.263	25.840	Mech Inf Bn 2 Task Force	2	Bn rear	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC	Hvy Mort Plt	Mort Plt HQ			
528	22.309	25.843	Mech Inf Bn 2 Task Force	1	Bn rear	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC	Hvy Mort Plt	Mort Plt HQ			
529	12.419	23.835	Mech Inf Bn 2 Task Force	2	3 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 3	Firing Plt 1	Plt HQ			

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Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
530	12.505	23.827	Mech Inf Bn 2 Task Force	2	3 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 3	Firing Plt 1	Plt HQ			
531	12.816	23.833	Mech Inf Bn 2 Task Force	2	3 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 3	Firing Plt 1	Plt HQ			
532	12.902	23.829	Mech Inf Bn 2 Task Force	2	3 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 3	Firing Plt 1	Plt HQ			
533	11.899	23.292	Mech Inf Bn 2 Task Force	2	3 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Commo Sec			
534	11.910	23.358	Mech Inf Bn 2 Task Force	2	3 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Batt HQ			
535	11.983	23.357	Mech Inf Bn 2 Task Force	2	3 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Batt HQ			
536	21.399	26.009	Mech Inf Bn 2 Task Force	1	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 2	Rifle Co 4		HQ			
537	21.395	25.895	Mech Inf Bn 2 Task Force	2	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 2	Rifle Co 4		HQ			
538	19.362	25.995	Mech Inf Bn 2 Task Force	2	Co rear	HMMWV	HB FM MtC	Tank Bn	Tank Co 4		HQ Sec			
539	19.426	25.990	Mech Inf Bn 2 Task Force	2	Co rear	HMMWV	HB FM MtC	Tank Bn	Tank Co 4		HQ Sec			
540	16.793	26.005	Mech Inf Bn 2 Task Force	1	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 2	Rifle Co 3		HQ			
541	16.793	25.881	Mech Inf Bn 2 Task Force	2	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 2	Rifle Co 3		HQ			
542	9.000	24.005	Mech Inf Bn 2 Task Force	1	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 2	Rifle Co 2		HQ			
543	8.999	24.119	Mech Inf Bn 2 Task Force	2	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 2	Rifle Co 2		HQ			
544	14.356	28.099	Mech Inf Bn 2 Task Force	2	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 2	AA Co		HQ			
545	14.394	28.098	Mech Inf Bn 2 Task Force	2	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 2	AA Co		HQ			
546	19.549	24.524	Mech Inf Bn 2 Task Force	3	3 TF HHC Area	HMMWV	HB FM MtC		Air Def arty Batt	Missile Plt	Missile Sec			
547	18.194	23.907	Mech Inf Bn 2 Task Force	2	Cbt train	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC	Bn Med Plt	Plt HQ			
548	18.195	24.003	Mech Inf Bn 2 Task Force	5	Cbt train	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC		S-1 Sec			
549	19.642	24.595	Mech Inf Bn 2 Task Force	2	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC		S-3 Sec	Main CP Element		
550	17.921	24.011	Mech Inf Bn 2 Task Force	1	Cbt train	Motorcycle	HB FM MtC	Mech Inf Bn 2	HHC	Bn Commo Plt		Cbt trains CP Element		
551	17.953	24.010	Mech Inf Bn 2 Task Force	1	Cbt train	Motorcycle	HB FM MtC	Mech Inf Bn 2	HHC	Bn Commo Plt		Cbt trains CP Element		
552	17.984	24.006	Mech Inf Bn 2 Task Force	1	Cbt train	Motorcycle	HB FM MtC	Mech Inf Bn 2	HHC	Bn Commo Plt		Cbt trains CP Element		

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalions, Movement to Contact."

Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
553	21.448	28.530	Mech Inf Bn 2 Task Force	3	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 4		HQ			
554	22.592	28.608	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 4	Rifle Plt				
555	22.490	28.608	Mech Inf Bn 2 Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 4	Rifle Plt				
556	22.395	28.610	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 4	Rifle Plt				
557	22.291	28.610	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 4	Rifle Plt				
559	21.996	28.605	Mech Inf Bn 2 Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 4	Rifle Plt				
560	21.900	28.606	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 4	Rifle Plt				
561	21.782	28.607	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 4	Rifle Plt				
562	21.586	28.605	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 4	Rifle Plt				
563	21.490	28.608	Mech Inf Bn 2 Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 4	Rifle Plt				
564	21.392	28.609	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 4	Rifle Plt				
565	21.297	28.609	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 4	Rifle Plt				
566	18.896	28.003	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 2	Rifle Plt				
567	18.792	28.006	Mech Inf Bn 2 Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 2	Rifle Plt				
568	18.698	28.005	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 2	Rifle Plt				
569	18.591	28.007	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 2	Rifle Plt				
570	16.849	27.921	Mech Inf Bn 2 Task Force	3	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 3		HQ			
571	16.373	27.920	Mech Inf Bn 2 Task Force	3	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 3		HQ			
572	17.502	28.010	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 3	Rifle Plt				
573	17.394	28.011	Mech Inf Bn 2 Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 3	Rifle Plt				
574	17.295	28.008	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 3	Rifle Plt				
575	17.196	28.011	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 3	Rifle Plt				
576	16.999	28.008	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 3	Rifle Plt				

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalions, Movement to Contact."

Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
577	16.891	28.005	Mech Inf Bn 2 Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 3	Rifle Plt				
578	16.792	28.007	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 3	Rifle Plt				
579	16.699	28.004	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 3	Rifle Plt				
580	16.495	28.006	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 3	Rifle Plt				
581	16.394	28.009	Mech Inf Bn 2 Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 3	Rifle Plt				
582	16.290	28.015	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 3	Rifle Plt				
583	16.196	28.010	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 3	Rifle Plt				
584	9.325	25.906	Mech Inf Bn 2 Task Force	3	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 2		HQ			
585	8.911	25.905	Mech Inf Bn 2 Task Force	3	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 2		HQ			
586	9.496	26.011	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 2	Rifle Plt				
587	9.392	26.009	Mech Inf Bn 2 Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 2	Rifle Plt				
588	9.297	26.006	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 2	Rifle Plt				
589	9.197	26.004	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 2	Rifle Plt				
590	9.003	26.012	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 2	Rifle Plt				
591	8.898	26.006	Mech Inf Bn 2 Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 2	Rifle Plt				
592	8.795	26.012	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 2	Rifle Plt				
593	8.686	26.009	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 2	Rifle Plt				
594	21.294	28.215	Mech Inf Bn 2 Task Force	3	fwd	M2	HB FM MtC	Mech Inf Bn 2	HHC		S-3 Sec	Tac CP Element		
595	21.351	28.210	Mech Inf Bn 2 Task Force	5	fwd	M2	HB FM MtC	Mech Inf Bn 2	HHC		Bn HQ Sec	Tac CP Element		
596	21.971	28.519	Mech Inf Bn 2 Task Force	3	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 4		HQ			
597	9.898	28.997	Mech Inf Bn 2 Task Force	5	fwd	M3	HB FM MtC	Mech Inf Bn 2	HHC	Bn Scout Plt	Scout Section			
598	9.956	28.928	Mech Inf Bn 2 Task Force	5	fwd	M3	HB FM MtC	Mech Inf Bn 2	HHC	Bn Scout Plt	HQ Sec			
599	10.308	28.998	Mech Inf Bn 2 Task Force	5	fwd	M3	HB FM MtC	Mech Inf Bn 2	HHC	Bn Scout Plt	Scout Section			

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalions, Movement to Contact."

Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
600	10.203	28.998	Mech Inf Bn 2 Task Force	5	fwd	M3	HB FM MtC	Mech Inf Bn 2	HHC	Bn Scout Plt	Scout Section			
601	10.260	28.932	Mech Inf Bn 2 Task Force	5	fwd	M3	HB FM MtC	Mech Inf Bn 2	HHC	Bn Scout Plt	HQ Sec			
602	9.995	29.002	Mech Inf Bn 2 Task Force	5	fwd	M3	HB FM MtC	Mech Inf Bn 2	HHC	Bn Scout Plt	Scout Section			
603	19.799	24.606	Mech Inf Bn 2 Task Force	6	Bn HHC	M577	HB FM MtC	Mech Inf Bn 2	HHC		S-3 Sec	Main CP Element		
604	22.504	25.918	Mech Inf Bn 2 Task Force	3	Bn rear	M577	HB FM MtC	Mech Inf Bn 2	HHC	Hvy Mort Plt	Mort Sec HQ			
605	22.106	25.906	Mech Inf Bn 2 Task Force	3	Bn rear	M577	HB FM MtC	Mech Inf Bn 2	HHC	Hvy Mort Plt	Mort Sec HQ			
606	12.460	23.842	Mech Inf Bn 2 Task Force	8	3 TFA	M577	HB BSA MtC	Fld arty Bn	Fld arty Batt 3	Firing Plt 2	Fire Direction Center 1			
607	12.857	23.843	Mech Inf Bn 2 Task Force	8	3 TFA	M577	HB BSA MtC	Fld arty Bn	Fld arty Batt 3	Firing Plt 2	Fire Direction Center 2			
608	18.150	24.013	Mech Inf Bn 2 Task Force	2	Cbt train	M577	HB FM MtC	Mech Inf Bn 2	HHC		S-4 Sec	Cbt trains CP Element		
609	19.796	24.536	Mech Inf Bn 2 Task Force	4	Bn HHC	M577	HB FM MtC	Mech Inf Bn 2	HHC		S-2 Sec	Main CP Element		
610	18.058	24.013	Mech Inf Bn 2 Task Force	3	Cbt train	M577	HB FM MtC	Mech Inf Bn 2	HHC	Bn Commo Plt		Cbt trains CP Element		
611	16.692	23.013	Mech Inf Bn 2 Task Force	3	Maint	Vehicle-Medium/M88	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt			Rifle Co Maint Team 2	
612	16.746	22.942	Mech Inf Bn 2 Task Force	2	Maint	Vehicle-Medium/M88	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Sprt Sec			
613	16.797	22.945	Mech Inf Bn 2 Task Force	2	Maint	Vehicle-Medium/M88	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Sprt Sec			
614	16.850	22.948	Mech Inf Bn 2 Task Force	2	Maint	Vehicle-Medium/M88	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Sprt Sec			
615	16.101	23.000	Mech Inf Bn 2 Task Force	3	Maint	Vehicle-Medium/M88	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt			Rifle Co Maint Team 2	
616	16.299	23.015	Mech Inf Bn 2 Task Force	3	Maint	Vehicle-Medium/M88	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt			Rifle Co Maint Team 2	
617	16.494	23.007	Mech Inf Bn 2 Task Force	3	Maint	Vehicle-Medium/M88	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt			Rifle Co Maint Team 2	
618	16.642	23.012	Mech Inf Bn 2 Task Force	4	Maint	M113	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt			Rifle Co Maint Team 3	
619	16.849	23.009	Mech Inf Bn 2 Task Force	4	Maint	M113	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt			Rifle Co Maint Team 3	
620	16.549	22.933	Mech Inf Bn 2 Task Force	2	Maint	M113	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Maint/SVC Sec			
621	18.699	29.056	Mech Inf Bn 2 Task Force	8	3 TFA	M113	HB FM MtC	Eng Bn	Eng Co 3	Eng Plt 2				Eng Sqd 1
622	18.700	28.951	Mech Inf Bn 2 Task Force	8	3 TFA	M113	HB FM MtC	Eng Bn	Eng Co 3	Eng Plt 2				Eng Sqd 2

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalions, Movement to Contact."

Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
623	18.803	29.056	Mech Inf Bn 2 Task Force	8	3 TFA	M113	HB FM MtC	Eng Bn	Eng Co 3	Eng Plt 2				Eng Sqd 3
624	18.800	28.952	Mech Inf Bn 2 Task Force	8	3 TFA	M113	HB FM MtC	Eng Bn	Eng Co 3	Eng Plt 2				Eng Sqd 4
625	18.895	29.057	Mech Inf Bn 2 Task Force	8	3 TFA	M113	HB FM MtC	Eng Bn	Eng Co 3	Eng Plt 2				Eng Sqd 5
626	18.894	28.945	Mech Inf Bn 2 Task Force	8	3 TFA	M113	HB FM MtC	Eng Bn	Eng Co 3	Eng Plt 2				Eng Sqd 6
627	19.005	29.055	Mech Inf Bn 2 Task Force	2	3 TFA	M113	HB FM MtC	Eng Bn	Eng Co 3	Eng Plt 1	Plt HQ 1			
628	19.003	28.949	Mech Inf Bn 2 Task Force	2	3 TFA	M113	HB FM MtC	Eng Bn	Eng Co 3	Eng Plt 1	Plt HQ 1			
629	19.193	29.006	Mech Inf Bn 2 Task Force	3	3 TFA	M113	HB FM MtC	Eng Bn	Eng Co 3		Co HQ			
630	21.326	28.133	Mech Inf Bn 2 Task Force	1+1+2	fwd	M113	HB FM MtC	Mech Inf Bn 2	HHC		S-3 Sec	Tac CP Element		
631	21.401	25.959	Mech Inf Bn 2 Task Force	2	Co rear	M113	HB FM MtC	Mech Inf Bn 2	Rifle Co 4		HQ			
632	16.794	25.948	Mech Inf Bn 2 Task Force	2	Co rear	M113	HB FM MtC	Mech Inf Bn 2	Rifle Co 3		HQ			
633	9.003	24.067	Mech Inf Bn 2 Task Force	2	Co rear	M113	HB FM MtC	Mech Inf Bn 2	Rifle Co 2		HQ			
634	14.486	28.839	Mech Inf Bn 2 Task Force	4	line	M113	HB FM MtC	Mech Inf Bn 2	AA Co		HQ			
635	13.851	28.915	Mech Inf Bn 2 Task Force	3	line	M113	HB FM MtC	Mech Inf Bn 2	AA Co	AA Plt				
636	14.853	28.922	Mech Inf Bn 2 Task Force	3	line	M113	HB FM MtC	Mech Inf Bn 2	AA Co	AA Plt				
637	14.327	28.917	Mech Inf Bn 2 Task Force	3	line	M113	HB FM MtC	Mech Inf Bn 2	AA Co	AA Plt				
638	16.050	23.000	Mech Inf Bn 2 Task Force	6	Maint	M13	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt			AA Co Maint Team	
639	16.241	23.016	Mech Inf Bn 2 Task Force	4	Maint	M113	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt			Rifle Co Maint Team 3	
640	16.446	23.003	Mech Inf Bn 2 Task Force	4	Maint	M113	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt			Rifle Co Maint Team 3	
641	14.697	29.012	Mech Inf Bn 2 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 2	AA Co	AA Plt				
642	14.497	29.005	Mech Inf Bn 2 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 2	AA Co	AA Plt				
643	14.397	29.006	Mech Inf Bn 2 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 2	AA Co	AA Plt				
644	14.295	29.014	Mech Inf Bn 2 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 2	AA Co	AA Plt				
645	14.193	29.009	Mech Inf Bn 2 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 2	AA Co	AA Plt				

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalions, Movement to Contact."

Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
646	14.000	29.008	Mech Inf Bn 2 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 2	AA Co	AA Plt				
647	13.910	29.002	Mech Inf Bn 2 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 2	AA Co	AA Plt				
648	13.802	29.011	Mech Inf Bn 2 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 2	AA Co	AA Plt				
649	13.698	29.008	Mech Inf Bn 2 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 2	AA Co	AA Plt				
650	15.002	28.999	Mech Inf Bn 2 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 2	AA Co	AA Plt				
651	14.906	29.008	Mech Inf Bn 2 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 2	AA Co	AA Plt				
652	14.799	29.006	Mech Inf Bn 2 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 2	AA Co	AA Plt				
653	11.009	29.807	Mech Inf Bn 2 Task Force	3	fwd	M113 with AN/PPS-5	HB FM MtC			GSR Plt 2				GSR SQUAD 1
654	11.011	29.702	Mech Inf Bn 2 Task Force	3	fwd	M113 with AN/PPS-5	HB FM MtC			GSR Plt 2				GSR SQUAD 1
655	18.499	29.000	Mech Inf Bn 2 Task Force	8	3 TFA	2 CEV (2 in 1 icon)	HB FM MtC	Eng Bn	Eng Co 3	Asl & Obs Plt	Assault Sec 2			
656	17.757	23.952	Mech Inf Bn 2 Task Force	4	3 TFA	2 AVLB (2 in 1 icon)	HB FM MtC	Eng Bn	Eng Co 3	Asl & Obs Plt	Assault Sec 1			
657	9.201	25.784	Mech Inf Bn 2 Task Force	4	3 TFA	2 AVLB (2 in 1 icon)	HB FM MtC	Eng Bn	Eng Co 3	Asl & Obs Plt	Assault Sec 1			
658 *	18.138	17.962	BSA Task Force	7	FSB	7 ACE (7 in 1 icon)	HB BSA MtC	Eng Bn	Eng Co 3	Asl & Obs Plt	Obstacle Sec			
659	21.433	25.945	Mech Inf Bn 2 Task Force	1	Co rear	Truck	HB FM MtC	Mech Inf Bn 2	Rifle Co 4		HQ			
660	21.362	25.950	Mech Inf Bn 2 Task Force	2	Co rear	Truck	HB FM MtC	Mech Inf Bn 2	Rifle Co 4		HQ			
661	11.945	23.287	Mech Inf Bn 2 Task Force	3	3 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Batt HQ			
662	16.562	22.997	Mech Inf Bn 2 Task Force	4	Maint	2 Trucks (2 in 1 icon)	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt			Rifle Co Maint Team 4	
663	16.365	22.998	Mech Inf Bn 2 Task Force	4	Maint	2 Trucks (2 in 1 icon)	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt			Rifle Co Maint Team 4	
664	16.164	22.999	Mech Inf Bn 2 Task Force	4	Maint	2 Trucks (2 in 1 icon)	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt			Rifle Co Maint Team 4	
665	18.125	23.910	Mech Inf Bn 2 Task Force	2	Cbt train	2 Trucks (2 in 1 icon)	HB FM MtC	Mech Inf Bn 2	HHC	Bn Med Plt	Aid Station			
666 *	12.931	19.598	BSA Task Force	4	Fld train	4 Trucks (4 in 1 icon)	HB BSA MtC	Mech Inf Bn 2	HHC	Bn Sprt Plt	Trans Sec			
667 *	12.317	19.491	BSA Task Force	12	Fld train	4 Trucks (4 in 1 icon)	HB BSA MtC	Mech Inf Bn 2	HHC		Mess Sec			
668	11.795	23.199	Mech Inf Bn 2 Task Force	2	3 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Ammo Sec			

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalions, Movement to Contact."

Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
669	11.842	23.201	Mech Inf Bn 2 Task Force	2	3 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Ammo Sec			
670	11.895	23.199	Mech Inf Bn 2 Task Force	2	3 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Ammo Sec			
671	11.946	23.198	Mech Inf Bn 2 Task Force	2	3 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Ammo Sec			
672	11.994	23.199	Mech Inf Bn 2 Task Force	2	3 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Ammo Sec			
673	12.039	23.196	Mech Inf Bn 2 Task Force	2	3 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Ammo Sec			
674	19.101	28.996	Mech Inf Bn 2 Task Force	3	3 TFA	Truck	HB FM MtC	Eng Bn	Eng Co 3		Co HQ			
675 *	18.397	17.990	BSA Task Force	3	FSB	Truck	HB BSA MtC	Eng Bn	Eng Co 3		Co HQ			
676 *	12.192	19.492	BSA Task Force	2	Fld train	Truck	HB BSA MtC	Mech Inf Bn 2	HHC		Mess Sec			
677 *	12.542	19.394	BSA Task Force	1	Fld train	Truck	HB BSA MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Admin Sec			
678 *	12.890	19.406	BSA Task Force	1	Fld train	Truck	HB BSA MtC	Mech Inf Bn 2	HHC		Co HQ	Fld trains CP Element		
679 *	12.956	19.406	BSA Task Force	2	Fld train	Truck	HB BSA MtC	Mech Inf Bn 2	HHC		Co HQ	Fld trains CP Element		
680	16.296	22.933	Mech Inf Bn 2 Task Force	1	Maint	Truck	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Admin Sec			
681	16.235	22.940	Mech Inf Bn 2 Task Force	1	Maint	Truck	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Admin Sec			
682	16.190	22.928	Mech Inf Bn 2 Task Force	1	Maint	Truck	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Admin Sec			
683	16.896	22.930	Mech Inf Bn 2 Task Force	2	Maint	Truck	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Sprt Sec			
684	16.136	22.929	Mech Inf Bn 2 Task Force	2	Maint	Truck	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Admin Sec			
685	16.641	22.928	Mech Inf Bn 2 Task Force	5	Maint	Truck	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Maint/SVC Sec			
686	16.494	22.924	Mech Inf Bn 2 Task Force	3	Maint	Truck	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Maint/SVC Sec			
687	16.440	22.920	Mech Inf Bn 2 Task Force	4	Maint	Truck	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Maint/SVC Sec			
688	16.390	22.926	Mech Inf Bn 2 Task Force	5	Maint	Truck	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Maint/SVC Sec			
689	16.350	22.931	Mech Inf Bn 2 Task Force	6	Maint	Truck	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Maint/SVC Sec			
690	16.896	23.000	Mech Inf Bn 2 Task Force	2	Maint	Truck	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt			Rifle Co Maint Team1	
691	16.001	22.991	Mech Inf Bn 2 Task Force	2	Maint	Truck	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt			AA Co Maint Team	

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalions, Movement to Contact."

Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
692 *	12.685	19.399	BSA Task Force	1	Fld train	Truck	HB BSA MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Admin Sec			
693 *	12.747	19.397	BSA Task Force	1	Fld train	Truck	HB BSA MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Admin Sec			
694 *	12.838	19.408	BSA Task Force	4	Fld train	Truck	HB BSA MtC	Mech Inf Bn 2	HHC		S-1 Sec			
695	8.972	24.054	Mech Inf Bn 2 Task Force	1	Co rear	Truck	HB FM MtC	Mech Inf Bn 2	Rifle Co 2		HQ			
696	16.767	22.987	Mech Inf Bn 2 Task Force	4	Maint	2 Trucks (2 in 1 icon)	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt			Rifle Co Maint Team 4	
697	16.828	25.940	Mech Inf Bn 2 Task Force	1	Co rear	Truck	HB FM MtC	Mech Inf Bn 2	Rifle Co 3		HQ			
698	9.029	24.053	Mech Inf Bn 2 Task Force	2	Co rear	Truck	HB FM MtC	Mech Inf Bn 2	Rifle Co 2		HQ			
699	16.757	25.938	Mech Inf Bn 2 Task Force	2	Co rear	Truck	HB FM MtC	Mech Inf Bn 2	Rifle Co 3		HQ			
700	19.394	25.992	Mech Inf Bn 2 Task Force	2	Co rear	Truck	HB FM MtC	Tank Bn	Tank Co 4		HQ Sec			
701	19.317	24.557	Mech Inf Bn 2 Task Force	2	3 TF HHC Area	HMMWVarmed w/Stinger	HB FM MtC		Air Def arty Batt	Missile Plt			Missile Team	
702	22.076	28.418	Mech Inf Bn 2 Task Force	2	3 TFA Co	HMMWVarmed w/Stinger	HB FM MtC		Air Def arty Batt	Missile Plt			Missile Team	
703	18.813	27.821	Mech Inf Bn 2 Task Force	2	3 TFA Co	HMMWVarmed w/Stinger	HB FM MtC		Air Def arty Batt	Missile Plt			Missile Team	
704	9.445	25.819	Mech Inf Bn 2 Task Force	2	3 TFA Co	HMMWVarmed w/Stinger	HB FM MtC		Air Def arty Batt	Missile Plt			Missile Team	
705	17.004	27.820	Mech Inf Bn 2 Task Force	2	3 TFA Co	HMMWVarmed w/Stinger	HB FM MtC		Air Def arty Batt	Missile Plt			Missile Team	
706	21.720	28.201	Mech Inf Bn 2 Task Force	4	3 TFA	2 Volcano (2 in 1 icon)	HB FM MtC	Eng Bn	Eng Co 3	Asl & Obs Plt	Obstacle Sec			
707	12.902	24.008	Mech Inf Bn 2 Task Force	5	3 TFA	155mm SP howitzer	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Howitzer Sec			
708	12.999	24.009	Mech Inf Bn 2 Task Force	5	3 TFA	155mm SP howitzer	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Howitzer Sec			
709	12.395	24.004	Mech Inf Bn 2 Task Force	5	3 TFA	155mm SP howitzer	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Howitzer Sec			
710	12.311	24.005	Mech Inf Bn 2 Task Force	5	3 TFA	155mm SP howitzer	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Howitzer Sec			
711	12.600	24.007	Mech Inf Bn 2 Task Force	5	3 TFA	155mm SP howitzer	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Howitzer Sec			
712	12.497	24.007	Mech Inf Bn 2 Task Force	5	3 TFA	155mm SP howitzer	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Howitzer Sec			
713	12.695	24.010	Mech Inf Bn 2 Task Force	5	3 TFA	155mm SP howitzer	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Howitzer Sec			
714	12.801	24.013	Mech Inf Bn 2 Task Force	5	3 TFA	155mm SP howitzer	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Howitzer Sec			

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalions, Movement to Contact."

Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
715	22.588	26.007	Mech Inf Bn 2 Task Force	4	Bn rear	4.2 inch M106A2	HB FM MtC	Mech Inf Bn 2	HHC	Hvy Mort Plt				Mortar Squad
716	22.004	26.006	Mech Inf Bn 2 Task Force	4	Bn rear	4.2 inch M106A2	HB FM MtC	Mech Inf Bn 2	HHC	Hvy Mort Plt				Mortar Squad
717	22.104	26.006	Mech Inf Bn 2 Task Force	4	Bn rear	4.2 inch M106A2	HB FM MtC	Mech Inf Bn 2	HHC	Hvy Mort Plt				Mortar Squad
718	22.503	26.012	Mech Inf Bn 2 Task Force	4	Bn rear	4.2 inch M106A2	HB FM MtC	Mech Inf Bn 2	HHC	Hvy Mort Plt				Mortar Squad
719	22.392	26.009	Mech Inf Bn 2 Task Force	4	Bn rear	4.2 inch M106A2	HB FM MtC	Mech Inf Bn 2	HHC	Hvy Mort Plt				Mortar Squad
720	22.186	26.003	Mech Inf Bn 2 Task Force	4	Bn rear	4.2 inch M106A2	HB FM MtC	Mech Inf Bn 2	HHC	Hvy Mort Plt				Mortar Squad
721	19.546	27.857	Mech Inf Bn 2 Task Force	4	line	M113/FIST-V	HB FM MtC	Fld arty Bn	HHB				Mech Inf FIST Tm 5	
722	17.115	27.880	Mech Inf Bn 2 Task Force	4	line	M113/FIST-V	HB FM MtC	Fld arty Bn	HHB				Mech Inf FIST Tm 6	
723	9.493	25.876	Mech Inf Bn 2 Task Force	4	line	M113/FIST-V	HB FM MtC	Fld arty Bn	HHB				Mech Inf FIST Tm 7	
724	22.161	28.479	Mech Inf Bn 2 Task Force	4	line	M113/FIST-V	HB FM MtC	Fld arty Bn	HHB				Mech Inf FIST Tm 8	
725	12.805	23.915	Mech Inf Bn 2 Task Force	4	3 TFA	Cargo Carrier/M548	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Howitzer Sec			
726	12.900	23.910	Mech Inf Bn 2 Task Force	4	3 TFA	Cargo Carrier/M548	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Howitzer Sec			
727	12.997	23.909	Mech Inf Bn 2 Task Force	4	3 TFA	Cargo Carrier/M548	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Howitzer Sec			
728	12.313	23.904	Mech Inf Bn 2 Task Force	4	3 TFA	Cargo Carrier/M548	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Howitzer Sec			
729	18.395	29.001	Mech Inf Bn 2 Task Force	4	3 TFA	Cargo Carrier/M548	HB FM MtC	Eng Bn	Eng Co 3	Asl & Obs Plt	Obstacle Sec			
730	12.394	23.906	Mech Inf Bn 2 Task Force	4	3 TFA	Cargo Carrier/M548	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Howitzer Sec			
731	12.497	23.905	Mech Inf Bn 2 Task Force	4	3 TFA	Cargo Carrier/M548	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Howitzer Sec			
732	12.598	23.906	Mech Inf Bn 2 Task Force	4	3 TFA	Cargo Carrier/M548	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Howitzer Sec			
733	12.698	23.904	Mech Inf Bn 2 Task Force	4	3 TFA	Cargo Carrier/M548	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Howitzer Sec			
734 *	18.172	18.053	BSA Task Force	4	FSB	flatbet (4 in 1 icon)	HB BSA MtC	Eng Bn	Eng Co 3	Asl & Obs Plt	Obstacle Sec			
735 *	12.647	19.408	BSA Task Force	1	Fld train	5 ton wrecker	HB BSA MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Sprt Sec			
736 *	12.592	19.404	BSA Task Force	1	Fld train	5 ton wrecker	HB BSA MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Sprt Sec			
737 *	12.719	19.510	BSA Task Force	4	Fld train	HEMMT (4 in 1 icon)	HB BSA MtC	Mech Inf Bn 2	HHC		Class III & V Tean			

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalions, Movement to Contact."

Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
738 *	12.927	19.510	BSA Task Force	8	Fld train	HEMMT (4 in 1 icon)	HB BSA MtC	Mech Inf Bn 2	HHC		Class III & V Tean			
739 *	12.496	19.604	BSA Task Force	5	Fld train	HEMMT (5 in 1 icon)	HB BSA MtC	Mech Inf Bn 2	HHC	Bn Sprt Plt	Trans Sec			
740 *	12.521	19.496	BSA Task Force	4	Fld train	HEMMT (4 in 1 icon)	HB BSA MtC	Mech Inf Bn 2	HHC		Class III & V Tean			
741 *	12.723	19.598	BSA Task Force	4	Fld train	HEMMT (4 in 1 icon)	HB BSA MtC	Mech Inf Bn 2	HHC		Trans Sec			
742	16.695	22.940	Mech Inf Bn 2 Task Force	1	Maint	Wrecker HEMMT	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Sprt Sec			
743	18.009	23.927	Mech Inf Bn 2 Task Force	4	Cbt train	M577 Ambulence	HB FM MtC	Mech Inf Bn 2	HHC	Bn Med Plt	Aid Station			
744	18.059	23.922	Mech Inf Bn 2 Task Force	3	Cbt train	M577 Ambulence	HB FM MtC	Mech Inf Bn 2	HHC	Bn Med Plt	Aid Station			
745	18.002	23.818	Mech Inf Bn 2 Task Force	14	Cbt train	Ambulences (7 in 1 icon)	HB FM MtC	Mech Inf Bn 2	HHC	Bn Med Plt	Evac Sec			
746	18.194	23.815	Mech Inf Bn 2 Task Force	3	Cbt train	M577 Ambulence	HB FM MtC	Mech Inf Bn 2	HHC	Bn Med Plt	Evac Sec			
747 *	15.000	16.755	BSA Task Force	3	FSB	HMMWV	HB BSA MtC	Bde HQ	HHC		S1 Sec	Rear CP Element		
748 *	21.435	21.006	BSA Task Force	3	Bde HHC	HMMWV	HB BSA MtC	Bde HQ	HHC		S2 Sec	Main CP Element		
749 *	21.543	21.007	BSA Task Force	3	Bde HHC	HMMWV	HB BSA MtC	Bde HQ	HHC		S2 Sec	Main CP Element		
750 *	21.396	20.948	BSA Task Force	2	Bde HHC	HMMWV	HB BSA MtC	Bde HQ	HHC		S3 Sec	Main CP Element		
751 *	21.435	20.949	BSA Task Force	2	Bde HHC	HMMWV	HB BSA MtC	Bde HQ	HHC		S3 Sec	Main CP Element		
752 *	21.345	20.949	BSA Task Force	2	Bde HHC	HMMWV	HB BSA MtC	Bde HQ	HHC		S3 Sec	Main CP Element		
753 *	21.483	21.080	BSA Task Force	2	Bde HHC	HMMWV	HB BSA MtC	Bde HQ	HHC		Bde FSE Sec			
754 *	21.432	21.073	BSA Task Force	2	Bde HHC	HMMWV	HB BSA MtC	Bde HQ	HHC		TACP Sec	Main CP Element		
755 *	14.953	16.709	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Bde HQ	HHC		Co HQ	Rear CP Element		
756 *	21.227	21.010	BSA Task Force	2	Bde HHC	HMMWV	HB BSA MtC	Bde HQ	HHC		Co HQ	Main CP Element		
757 *	21.394	21.073	BSA Task Force	4	Bde HHC	HMMWV	HB BSA MtC	Bde HQ	HHC		Commo Sec	Main CP Element		
758 *	21.397	21.007	BSA Task Force	3	Bde HHC	HMMWV	HB BSA MtC	Bde HQ	HHC		Bde AD Sec	Main CP		
759 *	14.954	16.752	BSA Task Force	4	FSB	HMMWV	HB BSA MtC	Bde HQ	HHC		S1 Sec	Rear CP Element		
760 *	14.400	15.346	BSA Task Force	2	FSB	HMMWV	HB BSA MtC		Air Def arty Batt	MSCS Plt	Plt HQ			

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Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
761 *	17.998	18.471	BSA Task Force	4	FSB	HMMWV	HB BSA MtC	Eng Bn		Sprt Plt	Sprt Plt HQ			
762 *	14.929	14.860	BSA Task Force	4	FSB	2 HMMWV (2 in 1 icon)	HB BSA MtC		Air Def arty Batt		Batt HQ			
763 *	15.357	15.405	BSA Task Force	3	FSB	HMMWV	HB BSA MtC		Air Def arty Batt	Missile Plt	Missile Plt HQ			
764 *	21.197	20.955	BSA Task Force	2	Bde HHC	HMMWV	HB BSA MtC		Air Def arty Batt	Gun Plt	Gun Plt HQ			
765 *	21.195	21.014	BSA Task Force	3	Bde HHC	HMMWV	HB BSA MtC		Air Def arty Batt	Missile Plt	Missile Sec			
766 *	14.298	15.349	BSA Task Force	9	FSB	3 HMMWV (3 in 1 icon)	HB BSA MtC		Air Def arty Batt	MSCS Plt	Sys Maint Sec			
767 *	17.905	18.470	BSA Task Force	4	FSB	HMMWV	HB BSA MtC	Eng Bn		Sprt Plt	Bn Maint Sec			
768 *	18.003	14.798	BSA Task Force	7	FSB	HMMWV	HB BSA MtC	Fld arty Bn	Svc Batt		Batt HQ			
769 *	21.345	21.006	BSA Task Force	2	Bde HHC	HMMWV	HB BSA MtC	Bde HQ	HHC		S-4 Sec	Main CP Element		
770 *	18.800	19.002	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Eng Bn	HHQ		Co HQ			
771 *	18.674	18.999	BSA Task Force	4+3	FSB	HMMWV	HB BSA MtC	Eng Bn	HHQ		Admin/Log Sec			
772 *	18.736	18.998	BSA Task Force	4+4	FSB	HMMWV	HB BSA MtC	Eng Bn	HHQ		Admin/Log Sec			
773 *	18.870	19.061	BSA Task Force	6	FSB	2 HMMWV (2 in 1 icon)	HB BSA MtC	Eng Bn	HHQ		Op/Planning Sec			
774 *	17.506	14.808	BSA Task Force	6	FSB	HMMWV	HB BSA MtC	Fld arty Bn	Svc Batt		Maint Plt HQ			
775 *	18.651	19.059	BSA Task Force	8	FSB	2 HMMWV (2 in 1 icon)	HB BSA MtC	Eng Bn	HHQ		Commo Sec			
776 *	17.999	14.606	BSA Task Force	4	FSB	HMMWV	HB BSA MtC	Fld arty Bn	Svc Batt		Ammo Plt HQ			
777 *	18.950	19.002	BSA Task Force	4	FSB	HMMWV	HB BSA MtC	Eng Bn	HHQ		Commd Sec			
778 *	18.793	15.558	BSA Task Force	1	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB				Unit Ministry Team	
779 *	21.348	21.077	BSA Task Force	3	Bde HHC	HMMWV	HB BSA MtC	Bde HQ	HHC		Commo Sec	Main CP Element		
780 *	18.842	15.405	BSA Task Force	3	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB		Batt HQ			
781 *	21.287	20.950	BSA Task Force	2	Bde HHC	HMMWV	HB BSA MtC						FM Retrans Team	
782 *	18.636	15.483	BSA Task Force	5	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB	Commo Plt	Wire Sec			
783 *	18.794	15.483	BSA Task Force	6	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB	Commo Plt	Plt HQ			

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Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
784 *	18.591	15.481	BSA Task Force	4	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB	Commo Plt	Wire Sec			
785 *	18.685	15.488	BSA Task Force	5	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB	Commo Plt	Wire Sec			
786 *	18.543	15.483	BSA Task Force	4	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB	Commo Plt	Wire Sec			
787 *	18.902	15.479	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB		Survey Sec			
788 *	18.949	15.474	BSA Task Force	3	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB		Survey Sec			
789 *	18.949	15.405	BSA Task Force	6	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB		Commd Sec			
790 *	18.844	15.477	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB		Survey Sec			
791 *	18.996	15.472	BSA Task Force	3	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB		Survey Sec			
792 *	18.997	15.406	BSA Task Force	5	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB		Commd Sec			
793 *	18.439	15.487	BSA Task Force	3	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB	Commo Plt	Radio Sec			
794 *	18.489	15.483	BSA Task Force	3	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB	Commo Plt	Radio Sec			
795 *	18.739	15.483	BSA Task Force	5	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB	Commo Plt	Plt HQ			
796 *	21.289	21.080	BSA Task Force	2	Bde HHC	HMMWV	HB BSA MtC	Bde HQ	HHC		Commo Sec	Main CP Element		
797 *	21.236	21.082	BSA Task Force	1	Bde HHC	HMMWV	HB BSA MtC	Bde HQ	HHC		Commo Sec	Rear CP Element		
798 *	18.846	15.549	BSA Task Force	4	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB				Pers/Admin Cen	
799 *	18.400	15.488	BSA Task Force	4	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB	Commo Plt	Radio Sec			
800 *	16.425	15.736	BSA Task Force	18	FSB	6 HMMWV (6 in 1 icon)	HB BSA MtC			MP Plt				2 MP Sqds
801 *	16.249	15.746	BSA Task Force	3	FSB	HMMWV	HB BSA MtC			MP Plt	HQ			
802	20.902	36.117	Tank Bn Task Force	2	Bn HHC	HMMWV	HB BSA MtC	Tank Bn	HHC		S-3 Sec	(Carried On arty Bn TOE)		
803	10.543	35.904	Mech Inf Bn 1 Task Force	2	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC		FSE Section			
804 *	18.624	18.999	BSA Task Force	3	FSB	HMMWV	HB BSA MtC	Eng Bn	HHQ		Asst Bde Engr Sec			
805 *	18.490	15.405	BSA Task Force	3	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB	Survey Plt	Plt HQ			
806	19.743	24.530	Mech Inf Bn 2 Task Force	2	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC		FSE Section			

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalions, Movement to Contact."

Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
807 *	21.591	21.005	BSA Task Force	1	Bde HHC	HMMWV	HB BSA MtC	Bde HQ	HHC		Cmd Sec	Main CP Element		
808 *	21.594	20.934	BSA Task Force	1	Bde HHC	HMMWV	HB BSA MtC	Bde HQ	HHC		Cmd Sec	Main CP Element		
809 *	14.896	16.752	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Bde HQ	HHC		Fast Section	Rear CP		
810	24.214	42.906	Tank Bn Task Force	18	fwd	gen (6 in 1 icon)	HB FM MtC			Smoke Plt				2 Smoke Sqds (6 tms)
811 *	15.001	16.717	BSA Task Force	3	FSB	M577	HB BSA MtC	Bde HQ	HHC		Commo Sec	Main CP Element		
812 *	14.851	16.757	BSA Task Force	5	FSB	M577	HB BSA MtC	Bde HQ	HHC		S-4 Sec	Rear CP Element		
813 *	14.991	14.868	BSA Task Force	2	FSB	M577	HB BSA MtC		Air Def arty Batt		Batt HQ			
814 *	18.952	19.064	BSA Task Force	6	FSB	2 M577 (2 in 1 icon)	HB BSA MtC	Eng Bn	HHQ		Op/Planning Sec			
815 *	18.545	15.420	BSA Task Force	4	FSB	M577	HB BSA MtC	Fld arty Bn	HHB		Intel Sec			
816 *	18.738	15.415	BSA Task Force	5	FSB	M577	HB BSA MtC	Fld arty Bn	HHB		Fire Dir Sec			
817 *	21.482	20.952	BSA Task Force	5	Bde HHC	M577	HB BSA MtC	Bde HQ	HHC		S3 Sec	Main CP Element		
818 *	21.543	20.952	BSA Task Force	5	Bde HHC	M577	HB BSA MtC	Bde HQ	HHC		S3 Sec	Main CP Element		
819 *	21.488	21.012	BSA Task Force	4	Bde HHC	M557	HB BSA MtC	Bde HQ	HHC		S2 Sec	Main CP Element		
820 *	21.279	21.019	BSA Task Force	4	Bde HHC	M577	HB BSA MtC	Bde HQ	HHC		Bde Eng Sec	Main CP		
821 *	21.543	21.086	BSA Task Force	2	Bde HHC	M577	HB BSA MtC	Bde HQ	HHC		Bde FSE Sec			
822	20.589	39.903	Tank Bn Task Force	4+2+2	fwd	M577	HB FM MtC	Bde HQ	HHC		S3 Sec	Tac CP Element		
823 *	17.948	18.476	BSA Task Force	2	FSB	Vehicle-Medium/M88	HB BSA MtC	Eng Bn		Sprt Plt	Bn Maint Sec			
824 *	14.955	16.670	BSA Task Force	3	FSB	Vehicle-Medium/M88	HB BSA MtC	Bde HQ	HHC		Maint Sec	Main CP Element		
825 *	14.848	16.661	BSA Task Force	3	FSB	Vehicle-Medium/M88	HB BSA MtC	Bde HQ	HHC		Maint Sec	Main CP Element		
826 *	14.800	16.654	BSA Task Force	3	FSB	Vehicle-Medium/M88	HB BSA MtC	Bde HQ	HHC		Maint Sec	Main CP Element		
827 *	14.894	16.655	BSA Task Force	3	FSB	Vehicle-Medium/M88	HB BSA MtC	Bde HQ	HHC		Maint Sec	Main CP Element		
828 *	15.029	18.531	BSA Task Force	3	FSB	M113	HB BSA MtC			ADA Plt (from Corps)	Plt HQ			
829	20.592	39.807	Tank Bn Task Force	6+2	fwd	M113	HB FM MtC	Bde HQ	HHC		Cmd Sec	Tac CP Element		

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalions, Movement to Contact."

Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
830 *	21.234	20.953	BSA Task Force	2	Bde HHC	M113	HB BSA MtC		Air Def arty Batt	Gun Plt	Gun Plt HQ			
831 *	18.999	19.004	BSA Task Force	5	FSB	M113	HB BSA MtC	Eng Bn	HHQ		Commd Sec			
832 *	18.739	19.068	BSA Task Force	4	FSB	M113	HB BSA MtC	Eng Bn	HHQ		Tac Sec			
833	24.194	42.802	Tank Bn Task Force	3	fwd	M113	HB FM MtC			Smoke Plt	Plt HQ			
834 *	21.402	20.598	BSA Task Force	4	Bde HHC	Vulcan	HB BSA MtC		Air Def arty Batt	Gun Plt				Gun Sqd
835 *	10.184	20.652	BSA Task Force	4	FSB	Vulcan	HB BSA MtC		Air Def arty Batt	Gun Plt				Gun Sqd
836 *	15.895	13.986	BSA Task Force	4	FSB	Vulcan	HB BSA MtC		Air Def arty Batt	Gun Plt				Gun Sqd
837	20.946	36.123	Tank Bn Task Force	2	Bn HHC	CoLT	HB FM MtC	Tank Bn	HHC		S-3 Sec	(Carried On arty Bn TOE)		
838	10.494	35.913	Mech Inf Bn 1 Task Force	2	Bn HHC	CoLT	HB FM MtC	Mech Inf Bn 1	HHC		FSE Section			
839	19.695	24.541	Mech Inf Bn 2 Task Force	2	Bn HHC	CoLT	HB FM MtC	Mech Inf Bn 2	HHC		FSE Section			
840	21.078	35.990	Tank Bn Task Force	4	1 TFA	Chaparral	HB FM MtC			ADA Plt (from Corps)				Chaparral Sqds
841	10.649	35.769	Mech Inf Bn 1 Task Force	4	2 TFA	Chaparral	HB FM MtC			ADA Plt (from Corps)				Chaparral Sqds
842	19.723	24.211	Mech Inf Bn 2 Task Force	4	3 TFA	Chaparral	HB FM MtC			ADA Plt (from Corps)				Chaparral Sqds
843 *	15.002	18.612	BSA Task Force	4	FSB	Chaparral	HB BSA MtC			ADA Plt (from Corps)				Chaparral Sqds
844	11.003	48.819	Mech Inf Bn 1 Task Force	3	fwd	M113 with AN/PPS-5	HB FM MtC			GSR Plt 2				GSR SQUAD 2
845	11.000	48.912	Mech Inf Bn 1 Task Force	3	fwd	M113 with AN/PPS-5	HB FM MtC			GSR Plt 2				GSR SQUAD 2
846 *	17.548	14.720	BSA Task Force	33	FSB	3 Trucks (3 in 1 icon)	HB BSA MtC	Fld arty Bn	Svc Batt				3 FB Maint Tms	
847 *	17.452	14.713	BSA Task Force	7	FSB	Truck	HB BSA MtC	Fld arty Bn	Svc Batt		SVC Batt Maint Sec			
848 *	17.619	14.598	BSA Task Force	28	FSB	14 Trucks (14 in 1 icon)	HB BSA MtC	Fld arty Bn	Svc Batt		2 Ammo Secs			
849 *	17.847	14.523	BSA Task Force	14	FSB	7 Trucks (7 in 1 icon)	HB BSA MtC	Fld arty Bn	Svc Batt		Ammo Sec			
850 *	17.645	14.519	BSA Task Force	5	FSB	Truck	HB BSA MtC	Fld arty Bn	Svc Batt		Food Svc Sec			
851 *	17.522	14.526	BSA Task Force	16	FSB	4 Trucks (4 in 1 icon)	HB BSA MtC	Fld arty Bn	Svc Batt		Food Svc Sec			
852 *	17.775	18.473	BSA Task Force	40	FSB	4 Trucks (4 in 1 icon)	HB BSA MtC	Eng Bn		Sprt Plt	Bn Maint Sec			

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalions, Movement to Contact."

Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
853 *	14.322	15.398	BSA Task Force	16	FSB	4 Trucks (4 in 1 icon)	HB BSA MtC		Air Def arty Batt	MSCS Plt	Motor Maint Sec			
854 *	17.942	18.391	BSA Task Force	2	FSB	Truck	HB BSA MtC	Eng Bn		Sprt Plt	Transp Sec			
855 *	17.799	18.399	BSA Task Force	5	FSB	5 Trucks (5 in 1 icon)	HB BSA MtC	Eng Bn		Sprt Plt	Transp Sec			
856 *	17.750	14.796	BSA Task Force	9	FSB	9 Trucks (9 in 1 icon)	HB BSA MtC	Fld arty Bn	Svc Batt		Bn Supply Sec			
857 *	14.991	14.782	BSA Task Force	10	FSB	5 Trucks (5 in 1 icon)	HB BSA MtC		Air Def arty Batt		Batt HQ			
858 *	18.573	19.060	BSA Task Force	12	FSB	2 Trucks (2 in 1 icon)	HB BSA MtC	Eng Bn	HHQ		Food Serv Sec			
859 *	18.800	19.065	BSA Task Force	3	FSB	Truck	HB BSA MtC	Eng Bn	HHQ		Op/Planning Sec			
860 *	18.868	18.997	BSA Task Force	4	FSB	2 Trucks (2 in 1 icon)	HB BSA MtC	Eng Bn	HHQ		Co HQ			
861 *	18.943	15.543	BSA Task Force	2+4	FSB	Truck	HB BSA MtC	Fld arty Bn	HHB				Treatment Tm	
862 *	18.900	15.398	BSA Task Force	2	FSB	Truck	HB BSA MtC	Fld arty Bn	HHB		Batt HQ			
863 *	14.959	18.529	BSA Task Force	2	FSB	Truck	HB BSA MtC			ADA Plt (from Corps)	Plt HQ			
864 *	17.794	14.710	BSA Task Force	24	FSB	3 Trucks (3 in 1 icon)	HB BSA MtC	Fld arty Bn	Svc Batt		Bn Maintenance Sec			
865 *	18.790	15.396	BSA Task Force	2	FSB	Truck	HB BSA MtC	Fld arty Bn	HHB		Batt HQ			
866 *	15.393	15.391	BSA Task Force	1	FSB	Truck	HB BSA MtC		Air Def arty Batt	Missile Plt	Missile Plt HQ			
867 *	15.299	15.393	BSA Task Force	1	FSB	Truck	HB BSA MtC		Air Def arty Batt	Missile Plt	Missile Plt HQ			
868 *	17.645	14.717	BSA Task Force	10	FSB	Truck	HB BSA MtC	Fld arty Bn	Svc Batt				HQ Batt Maint. Tm	
869 *	14.796	16.695	BSA Task Force	3	FSB	Truck	HB BSA MtC	Bde HQ	HHC		Maint Sec	Rear CP Element		
870 *	18.683	15.404	BSA Task Force	4	FSB	Truck	HB BSA MtC	Fld arty Bn	HHB		Fire Dir Sec			
871 *	15.186	16.535	BSA Task Force	4	FSB	2 Trucks (2 in 1 icon)	HB BSA MtC			Smoke Plt				Sppt Sqd
872 *	17.453	14.800	BSA Task Force	1	FSB	Truck	HB BSA MtC	Fld arty Bn	Svc Batt		Maint Plt HQ			
873 *	18.898	15.544	BSA Task Force	4	FSB	Truck	HB BSA MtC	Fld arty Bn	HHB				Pers/Admin Cen	
874 *	14.892	16.705	BSA Task Force	3	FSB	Truck	HB BSA MtC	Bde HQ	HHC		Co HQ	Rear CP Element		
875 *	14.798	16.747	BSA Task Force	5	FSB	Truck	HB BSA MtC	Bde HQ	HHC		Mess Sec			

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalions, Movement to Contact."

Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
876 *	14.848	16.708	BSA Task Force	4	FSB	Truck	HB BSA MtC	Bde HQ	HHC		Maint Sec	Rear CP Element		
877	14.600	51.517	Mech Inf Bn 1 Task Force	3	fwd	with AN/TRQ-30	HB FM MtC					CoLLECTION TEAM		
878 *	21.082	20.967	BSA Task Force	2	Bde HHC	HMMWVarmed w/Stinger	HB BSA MtC		Air Def arty Batt	Missile Plt			Missile Team	
879 *	17.501	20.109	BSA Task Force	2	FSB	HMMWVarmed w/Stinger	HB BSA MtC		Air Def arty Batt	Missile Plt			Missile Team	
880 *	11.112	13.965	BSA Task Force	2	FSB	HMMWVarmed w/Stinger	HB BSA MtC		Air Def arty Batt	Missile Plt			Missile Team	
881 *	11.315	20.000	BSA Task Force	2	FSB	HMMWVarmed w/Stinger	HB BSA MtC		Air Def arty Batt	Missile Plt			Missile Team	
882 *	19.020	13.167	BSA Task Force	2	FSB	HMMWVarmed w/Stinger	HB BSA MtC		Air Def arty Batt	Missile Plt			Missile Team	
883 *	17.944	14.715	BSA Task Force	6	FSB	Vehicles-Light/M578 (3	HB BSA MtC	Fld arty Bn	Svc Batt		Bn Maintenance Sec			
884 *	15.000	16.667	BSA Task Force	3	FSB	Vehicle-Light/M578	HB BSA MtC	Bde HQ	HHC		Maint Sec	Main CP Element		
885 *	17.712	14.726	BSA Task Force	1	FSB	5 ton wrecker	HB BSA MtC	Fld arty Bn	Svc Batt		Bn Maintenance Sec			
886 *	17.630	18.485	BSA Task Force	1	FSB	5 ton wrecker	HB BSA MtC	Eng Bn		Sprt Plt	Bn Maint Sec			
887 *	18.486	15.329	BSA Task Force	3	FSB	HEMMT (3 in 1 icon)	HB BSA MtC	Fld arty Bn	HHB				Fld trains	
888 *	14.197	15.362	BSA Task Force	1	FSB	2-1/2 ton van-shop	HB BSA MtC		Air Def arty Batt	MSCS Plt	Sys Maint Sec			
889 *	18.997	15.547	BSA Task Force	2	FSB	HMMWV ambulence	HB BSA MtC	Fld arty Bn	HHB				Treatment Tm	
890 *	18.440	15.406	BSA Task Force	2	Bde HHC	HMMWV ambulence	HB BSA MtC	Fld arty Bn	HHB				Amb. Team	
891 *	11.792	14.752	BSA Task Force	1	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	HQ & HQ Detachment		Commo Br			
892 *	11.741	14.747	BSA Task Force	3	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	HQ & HQ Detachment		Sprt Op Sec			
893 *	11.645	14.745	BSA Task Force	3	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	HQ & HQ Detachment		S-4 Sec			
894 *	11.596	14.742	BSA Task Force	1	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	HQ & HQ Detachment				Unit Ministry Team	
895 *	10.238	14.607	BSA Task Force	5	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Supply Co		Co HQ			
896 *	10.093	14.596	BSA Task Force	5	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Supply Co		Co HQ			
897 *	9.997	14.603	BSA Task Force	3	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Supply Co		Supply Plt HQ			
898 *	10.039	15.353	BSA Task Force	7	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Supply Co		Class V (ATP) Sec			

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalions, Movement to Contact."

Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
899 *	10.234	14.997	BSA Task Force	4	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Supply Co		Supply Sec			
900 *	16.022	13.496	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Med Co	Trmt Plt	Plt HQ			
901 *	16.245	13.555	BSA Task Force	4	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Med Co		Co HQ			
902 *	9.797	15.202	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Supply Co		Petroleum Section			
903 *	16.394	13.557	BSA Task Force	4	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Med Co		Co HQ			
904 *	19.152	16.827	BSA Task Force	6	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Ordance Co		Co HQ			
905 *	15.501	13.490	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Med Co	Amb. Plt	Plt HQ			
906 *	19.286	16.899	BSA Task Force	3	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Ordance Co		Maint Control Sec			
907 *	19.194	16.828	BSA Task Force	6	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Ordance Co		Co HQ			
908 *	19.152	16.901	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Aumtv/Armt Plt	Plt HQ			
909 *	18.885	16.902	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Aumtv/Armt Plt	Armt Maint Rep Sec			
910 *	19.239	16.901	BSA Task Force	3	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Ordance Co		Maint Control Sec			
911 *	17.490	16.998	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Ordance Co				Eng System Sprt Team	
912 *	18.695	16.902	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Grd Sprt Equip Plt	Plt HQ			
913 *	17.539	17.001	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Ordance Co				Eng System Sprt Team	
914 *	18.004	17.005	BSA Task Force	3	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Ordance Co				Arty Sprt Team	
915 *	17.953	16.928	BSA Task Force	3	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Grd Sprt Equip Plt	MSL Maint Rep Sec			
916 *	18.006	16.927	BSA Task Force	3	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Grd Sprt Equip Plt	MSL Maint Rep Sec			
917 *	18.056	16.923	BSA Task Force	3	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Grd Sprt Equip Plt	MSL Maint Rep Sec			
918 *	18.099	16.922	BSA Task Force	4	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Grd Sprt Equip Plt	Elect Equip Rep Sec			
919 *	17.894	16.929	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Grd Sprt Equip Plt	MSL Maint Rep Sec			
920 *	12.051	14.750	BSA Task Force	5	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	HQ & HQ Detachment		Commd Sec			
921 *	12.100	14.746	BSA Task Force	4	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	HQ & HQ Detachment		Commd Sec			

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalions, Movement to Contact."

Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
922 *	12.000	14.751	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	HQ & HQ Detachment		PAC Sec			
923 *	11.948	14.751	BSA Task Force	3	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	HQ & HQ Detachment		PAC Sec			
924 *	11.897	14.751	BSA Task Force	4	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	HQ & HQ Detachment		Plans-Ops Br			
925 *	11.847	14.752	BSA Task Force	1	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	HQ & HQ Detachment		Commo Br			
926 *	15.144	16.924	BSA Task Force	2	FSB	HMMWV	HB FM MtC			GSR Plt 1	Plt HQ			
927 *	18.594	15.407	BSA Task Force	4	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB		Ops Sec			
928 *	15.195	16.924	BSA Task Force	2	FSB	HMMWV	HB FM MtC			GSR Plt 2	Plt HQ			
929 *	16.150	13.561	BSA Task Force	4	FSB	M577	HB BSA MtC	Fwd Sprt Bn	Med Co	Trmt Plt				Treatment Squad
930 *	16.107	13.559	BSA Task Force	4	FSB	M577	HB BSA MtC	Fwd Sprt Bn	Med Co	Trmt Plt				Treatment Squad
931 *	16.056	13.559	BSA Task Force	4	FSB	M577	HB BSA MtC	Fwd Sprt Bn	Med Co	Trmt Plt				Treatment Squad
932 *	16.003	13.559	BSA Task Force	4	FSB	M577	HB BSA MtC	Fwd Sprt Bn	Med Co	Trmt Plt				Treatment Squad
933 *	18.637	15.415	BSA Task Force	4	FSB	M577	HB BSA MtC	Fld arty Bn	HHB		Ops Sec			
934 *	17.893	16.999	BSA Task Force	2	FSB	M113	HB BSA MtC	Fwd Sprt Bn	Ordance Co				Eng System Sprt Team	
935 *	18.196	17.004	BSA Task Force	3	FSB	M113	HB BSA MtC	Fwd Sprt Bn	Ordance Co				Arty Sprt Team	
936 *	17.843	17.001	BSA Task Force	2	FSB	M113	HB BSA MtC	Fwd Sprt Bn	Ordance Co				Eng System Sprt Team	
937 *	9.754	15.194	BSA Task Force	1	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Supply Co		Petroleum Section			
938 *	9.699	15.192	BSA Task Force	1	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Supply Co		Petroleum Section			
939 *	9.654	15.193	BSA Task Force	1	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Supply Co		Petroleum Section			
940 *	16.341	13.548	BSA Task Force	4	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Med Co		Co HQ			
941 *	16.289	13.547	BSA Task Force	4	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Med Co		Co HQ			
942 *	15.976	13.476	BSA Task Force	2	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Med Co	Trmt Plt	Plt HQ			
943 *	19.301	16.815	BSA Task Force	16	FSB	4 Truck (4 in 1 icon)	HB BSA MtC	Fwd Sprt Bn	Ordance Co		Co HQ			
944 *	15.744	13.549	BSA Task Force	2	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Med Co	Trmt Plt				Patient Holding Sqd

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalions, Movement to Contact."

Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
945 *	15.789	13.555	BSA Task Force	2	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Med Co	Trmt Plt				Patient Holding Sqd
946 *	10.190	14.595	BSA Task Force	4	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Supply Co		Co HQ			
947 *	10.142	14.596	BSA Task Force	4	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Supply Co		Co HQ			
948 *	10.195	14.995	BSA Task Force	3	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Supply Co		Supply Sec			
949 *	18.996	16.900	BSA Task Force	2	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Aumtv/Armt Plt	Armt Maint Rep Sec			
950 *	18.521	16.997	BSA Task Force	12	FSB	12 Truck (12 in 1 icon)	HB BSA MtC	Fwd Sprt Bn	Ordance Co		Class I* Sprt Sec			
951 *	18.949	16.902	BSA Task Force	2	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Aumtv/Armt Plt	Armt Maint Rep Sec			
952 *	18.150	17.000	BSA Task Force	3	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co				Arty Sprt Team	
953 *	18.055	17.000	BSA Task Force	3	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co				Arty Sprt Team	
954 *	18.098	16.998	BSA Task Force	3	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co				Arty Sprt Team	
955 *	18.498	16.900	BSA Task Force	4	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Grd Sprt Equip Plt	Grd Sprt Equip Rep Sec			
956 *	17.792	17.000	BSA Task Force	2	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co				Eng System Sprt Team	
957 *	17.746	16.997	BSA Task Force	2	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co				Eng System Sprt Team	
958 *	17.696	16.997	BSA Task Force	2	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co				Eng System Sprt Team	
959 *	18.643	16.902	BSA Task Force	9	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Grd Sprt Equip Plt	Svc/ReCovery Sec			
960 *	18.452	16.901	BSA Task Force	4	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Grd Sprt Equip Plt	Grd Sprt Equip Rep Sec			
961 *	18.400	16.901	BSA Task Force	1	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Grd Sprt Equip Plt	Elect Equip Rep Sec			
962 *	18.350	16.901	BSA Task Force	1	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Grd Sprt Equip Plt	Elect Equip Rep Sec			
963 *	18.299	16.903	BSA Task Force	1	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Grd Sprt Equip Plt	Elect Equip Rep Sec			
964 *	18.250	16.903	BSA Task Force	1	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Grd Sprt Equip Plt	Elect Equip Rep Sec			
965 *	18.196	16.903	BSA Task Force	1	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Grd Sprt Equip Plt	Elect Equip Rep Sec			
966 *	18.145	16.907	BSA Task Force	1	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Grd Sprt Equip Plt	Elect Equip Rep Sec			
967 *	17.841	16.917	BSA Task Force	1	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Grd Sprt Equip Plt	MSL Maint Rep Sec			

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalions, Movement to Contact."

Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
968 *	11.844	14.672	BSA Task Force	2	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	HQ & HQ Detachment		Detachment HQ			
969 *	11.788	14.673	BSA Task Force	2	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	HQ & HQ Detachment		Detachment HQ			
970 *	12.047	14.672	BSA Task Force	3	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	HQ & HQ Detachment		Detachment HQ			
971 *	11.992	14.668	BSA Task Force	2	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	HQ & HQ Detachment		Detachment HQ			
972 *	11.942	14.671	BSA Task Force	2	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	HQ & HQ Detachment		Detachment HQ			
973 *	11.892	14.671	BSA Task Force	2	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	HQ & HQ Detachment		Detachment HQ			
974 *	10.352	15.004	BSA Task Force	2	FSB	Semi-trailer flatbed	HB BSA MtC	Fwd Sprt Bn	Supply Co		Supply Sec			
975 *	10.399	15.002	BSA Task Force	2	FSB	Semi-trailer flatbed	HB BSA MtC	Fwd Sprt Bn	Supply Co		Supply Sec			
976 *	19.263	16.995	BSA Task Force	6	FSB	flatbed (6 in 1 icon)	HB BSA MtC	Fwd Sprt Bn	Ordance Co		Class I* Sprt Sec			
977 *	9.723	15.287	BSA Task Force	10	FSB	POL (10 in 1 icon)	HB BSA MtC	Fwd Sprt Bn	Supply Co		Petroleum Section			
978 *	19.336	16.911	BSA Task Force	2	FSB	Semi-trailer van	HB BSA MtC	Fwd Sprt Bn	Ordance Co		Maint Control Sec			
979 *	10.298	15.004	BSA Task Force	2	FSB	Semi-trailer van	HB BSA MtC	Fwd Sprt Bn	Supply Co		Supply Sec			
980 *	19.390	16.905	BSA Task Force	2	FSB	Semi-trailer van	HB BSA MtC	Fwd Sprt Bn	Ordance Co		Maint Control Sec			
981 *	18.972	16.996	BSA Task Force	6	FSB	van (6 in 1 icon)	HB BSA MtC	Fwd Sprt Bn	Ordance Co		Class I* Sprt Sec			
982 *	16.198	13.556	BSA Task Force	2	FSB	5 ton wrecker	HB BSA MtC	Fwd Sprt Bn	Med Co		Co HQ			
983 *	10.044	14.609	BSA Task Force	1	FSB	5 ton wrecker	HB BSA MtC	Fwd Sprt Bn	Supply Co		Co HQ			
984 *	18.538	16.909	BSA Task Force	2	FSB	5 ton wrecker	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Grd Sprt Equip Plt	Svc/ReCovery Sec			
985 *	18.587	16.905	BSA Task Force	2	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Grd Sprt Equip Plt	Svc/ReCovery Sec			
986 *	17.597	17.004	BSA Task Force	1	FSB	5 ton wrecker	HB BSA MtC	Fwd Sprt Bn	Ordance Co				Eng System Sprt Team	
987 *	9.999	15.357	BSA Task Force	7	FSB	5 ton tractor	HB BSA MtC	Fwd Sprt Bn	Supply Co		Class V (ATP) Sec			
988 *	17.649	17.006	BSA Task Force	2	FSB	2-1/2 ton van	HB BSA MtC	Fwd Sprt Bn	Ordance Co				Eng System Sprt Team	
989 *	15.839	13.561	BSA Task Force	4	FSB	5 ton van e*pansible	HB BSA MtC	Fwd Sprt Bn	Med Co	Trmt Plt				Area Sppt Sqd
990 *	15.892	13.562	BSA Task Force	4	FSB	5 ton van e*pansible	HB BSA MtC	Fwd Sprt Bn	Med Co	Trmt Plt				Treatment Sqd, Area

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalions, Movement to Contact."

Table K-1.2
Brigade Description by Icon Number
Heavy Brigade, Forward Maneuver, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
991 *	15.941	13.557	BSA Task Force	4	FSB	5 ton van e*pansible	HB BSA MtC	Fwd Sprt Bn	Med Co	Trmt Plt				Treatment Sqd, Area
992 *	18.792	16.910	BSA Task Force	6	FSB	vans (3 in 1 icon)	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Aumtv/Armt Plt	Armt Maint Rep Sec			
993 *	19.192	16.912	BSA Task Force	3	FSB	5 ton van e*p	HB BSA MtC	Fwd Sprt Bn	Ordance Co		Maint Control Sec			
994 *	19.043	16.912	BSA Task Force	8	FSB	2-1/2 ton van	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Aumtv/Armt Plt	Autmv Maint Rep Sec			
995 *	11.693	14.753	BSA Task Force	2	FSB	5 ton van-e*pansible	HB BSA MtC	Fwd Sprt Bn	HQ & HQ Detachment		Sprt Op Sec			
996 *	19.096	16.911	BSA Task Force	7	FSB	2-1/2 ton van	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Aumtv/Armt Plt	Autmv Maint Rep Sec			
997 *	17.947	17.000	BSA Task Force	2	FSB	2-1/2 ton van	HB BSA MtC	Fwd Sprt Bn	Ordance Co				Arty Sprt Team	
998 *	15.618	13.553	BSA Task Force	8	FSB	ambulence (4 in 1 icon)	HB BSA MtC	Fwd Sprt Bn	Med Co	Amb. Plt				2 Amb Sqds, wheel
999 *	15.370	13.551	BSA Task Force	12	FSB	ambulence (6 in 1 icon)	HB BSA MtC	Fwd Sprt Bn	Med Co	Amb. Plt				3 Ambl Sqds, track

* Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalions, Movement to Contact."

Figure K-1.1
Brigade Layout by Task Force
Heavy Brigade, Movement to Contact

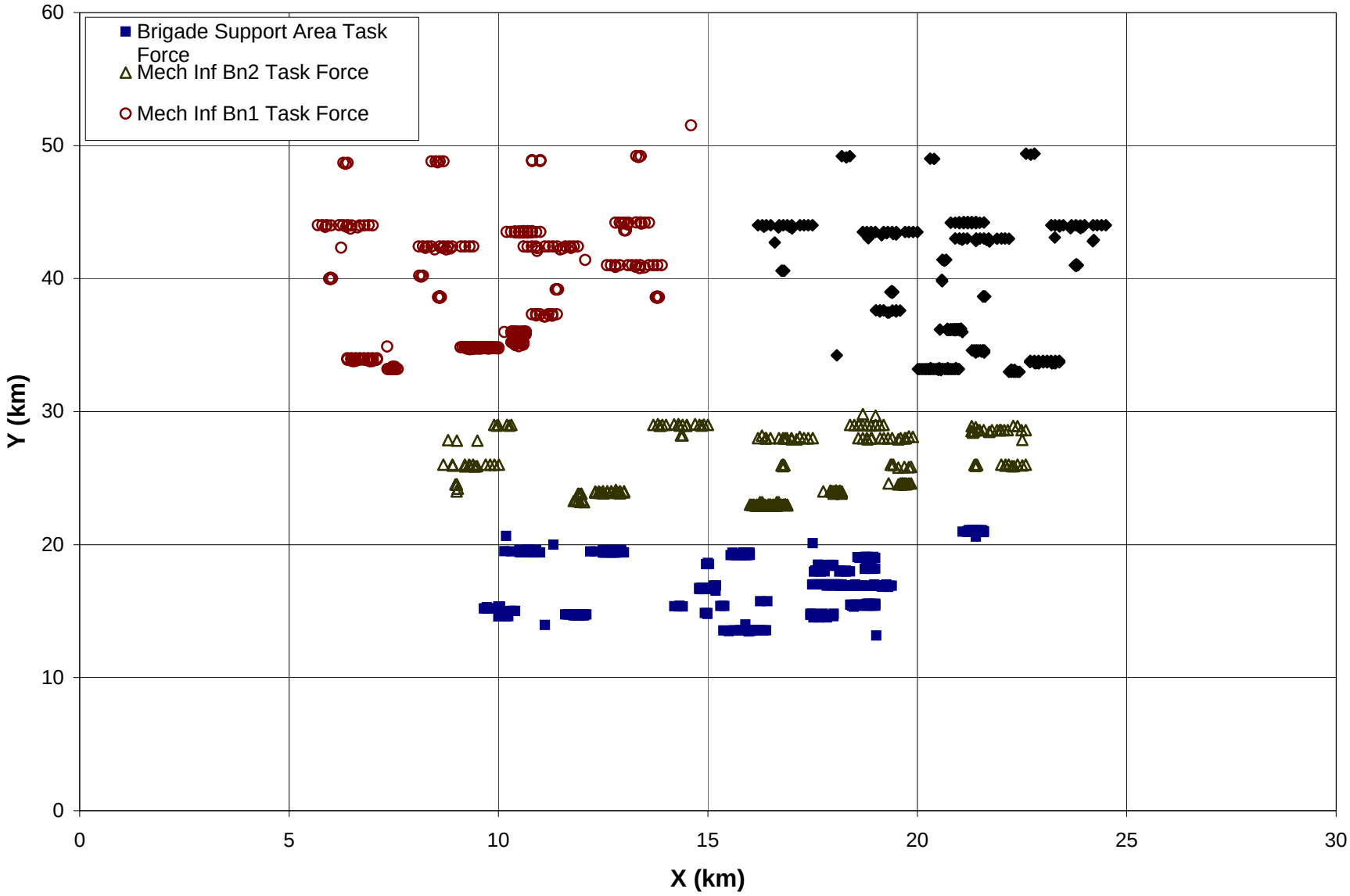

Figure K-1.2
Unit Layout
Heavy Brigade, Forward Maneuver Battalions, Movement to Contact

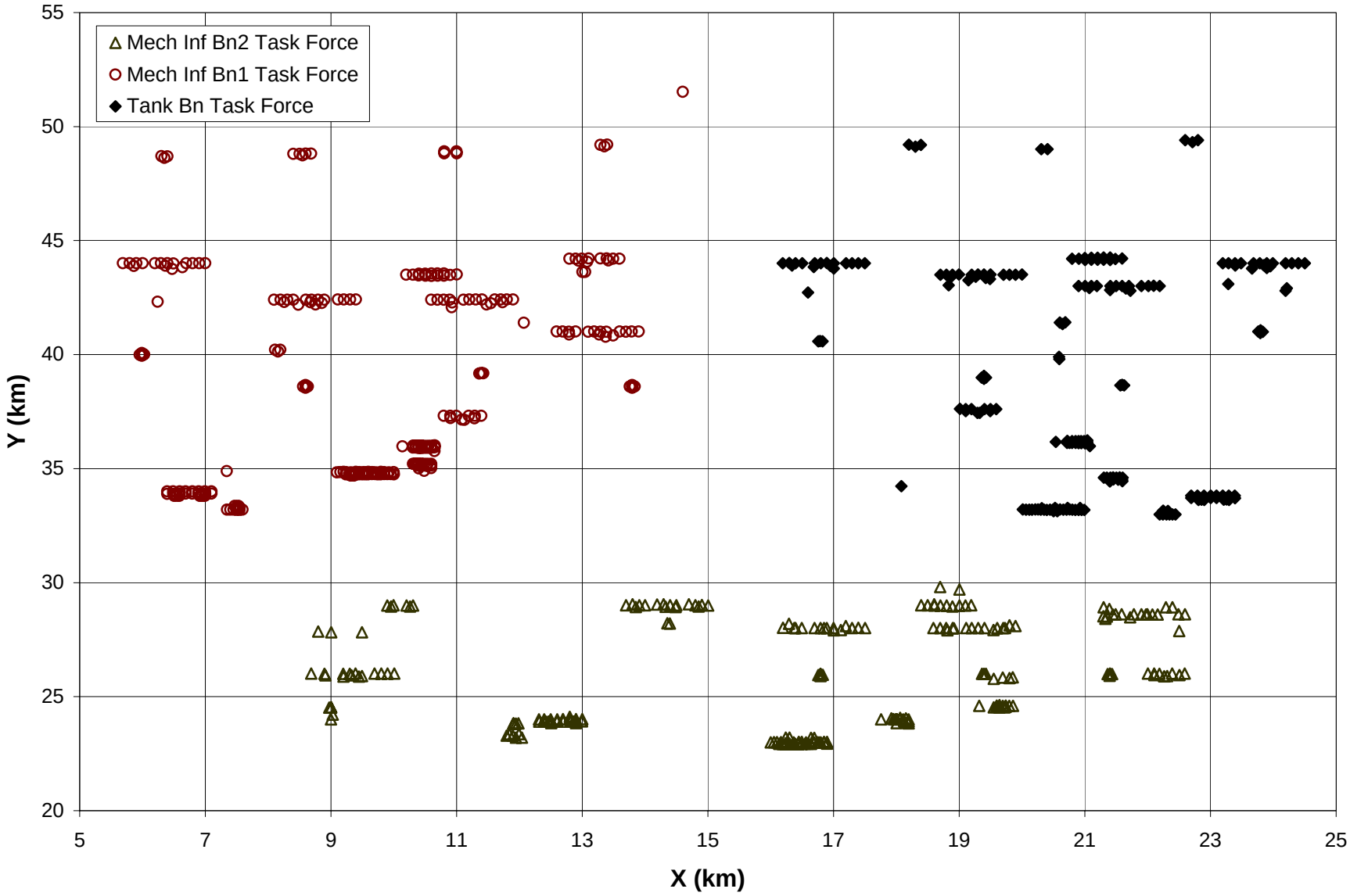

Table K-2.1
Brigade Description by Tactical Layout
Heavy Brigade, Brigade Support Area, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle		Icon #	Crew	Location	Area
Bde HQ	HHC									
			Cmd Sec							
				Tac CP	1 M113	*	829	6+2	Fwd	Tank Bn Task Force
				Main CP	2 HMMWV		807	1	Bde HHC	BSA Task Force
							808	1	Bde HHC	BSA Task Force
			S-1 Sec							
				Rear CP	2 HMMWV		747	3	FSB	BSA Task Force
							759	4	FSB	BSA Task Force
			S-2 Sec							
				Main CP	1 M557		819	4	Bde HHC	BSA Task Force
					2 HMMWV		748	3	Bde HHC	BSA Task Force
							749	3	Bde HHC	BSA Task Force
			S-3 Sec							
				Tac CP	1 M577	*	822	4+2+2	Fwd	Tank Bn Task Force
				Main CP	2 M577		817	5	Bde HHC	BSA Task Force
							818	5	Bde HHC	BSA Task Force
					3 HMMWV		750	2	Bde HHC	BSA Task Force
							751	2	Bde HHC	BSA Task Force
							752	2	Bde HHC	BSA Task Force
			Bde FSE Sec (Carried on Arty Bn TOE)							
					1 HMMWV		753	2	Bde HHC	BSA Task Force
					1 M577		821	2	Bde HHC	BSA Task Force
			Tac CP Sec							BSA Task Force
				TAC CP	2 riding in APC in S-3 Sec					
				Main CP	1 HMMWV		754	2	Bde HHC	BSA Task Force
			Bde Eng Sec							
				Main CP (Carried on Eng Bn TOE)	1 M577		820	4	Bde HHC	BSA Task Force
			Bde AD Sec							
				Main CP (Carried on AD Bn TOE)	1 HMMWV		758	3	Bde HHC	BSA Task Force
			Fast Sec							
				Rear CP (Carried on MI Bn TOE)	1 HMMWV		809	2	FSB	BSA Task Force
			S-4 Sec							
				Main CP	1 HMMWV		769	2	Bde HHC	BSA Task Force
				Rear CP	1 M577		812	5	FSB	BSA Task Force
			Co HQ							
				Main CP	1 HMMWV		756	2	Bde HHC	BSA Task Force
				Rear CP	1 HMMWV		755	2	FSB	BSA Task Force
					1 Truck		874	3	FSB	BSA Task Force
			Commo Sec							
				Main CP	3HMMWV		757	4	Bde HHC	BSA Task Force
							779	3	Bde HHC	BSA Task Force
							796	2	Bde HHC	BSA Task Force
				Rear CP	1 HMMWV		797	1	Bde HHC	BSA Task Force
				Main CP	1 M577		811	3	FSB	BSA Task Force
			Maint Sec							
				Main CP	1 M578		884	3	FSB	BSA Task Force
					4 M88A1		824	3	FSB	BSA Task Force
							825	3	FSB	BSA Task Force
							826	3	FSB	BSA Task Force
							827	3	FSB	BSA Task Force
				Rear CP	2 Truck		876	4	FSB	BSA Task Force

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.1
Brigade Description by Tactical Layout
Heavy Brigade, Brigade Support Area, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle		Icon #	Crew	Location	Area
							869	3	FSB	BSA Task Force
			Mess Sec							
					1 Truck		875	5	FSB	BSA Task Force
Mech Inf Bn 1	HHC									
			Bn HQ Sec							
				Tac CP	1 M2	*	336	5	Fwd	Mech Inf Bn 1 Task Force
				Main CP	2 HMMWV	*	261	2	Bn HHC	Mech Inf Bn 1 Task Force
						*	262	1	Bn HHC	Mech Inf Bn 1 Task Force
			S-1 Sec							
					1 HMMWV	*	269	5	Cbt Train	Mech Inf Bn 1 Task Force
					1 Truck		416	4	Fld Train	BSA Task Force
			S-2 Sec							
				Tac CP	1 riding in APC in S-3 Sec					Mech Inf Bn 1 Task Force
				Main CP	1 M577	*	345	4	Bn HHC	Mech Inf Bn 1 Task Force
			S-3 Sec							
				Tac CP	1 M2	*	337	3	Fwd	Mech Inf Bn 1 Task Force
					1 M113	*	374	1+1+2	Fwd	Mech Inf Bn 1 Task Force
				Main CP	1 M577	*	344	6	Bn HHC	Mech Inf Bn 1 Task Force
					3 HMMWV	*	263	2	Bn HHC	Mech Inf Bn 1 Task Force
						*	264	2	Bn HHC	Mech Inf Bn 1 Task Force
						*	270	2	Bn HHC	Mech Inf Bn 1 Task Force
			FSE Sec (Carried on Arty Bn TOE)							
					1 HMMWV	*	803	2	Bn HHC	Mech Inf Bn 2 Task Force
					1 Colt	*	838	2	Bn HHC	Mech Inf Bn 1 Task Force
			Tac CP Sec							
				Tac CP	2 riding in APC in S-3 Sec					
				Main CP	1 HMMWV	*	265	2	Bn HHC	Mech Inf Bn 1 Task Force
			S-4 Sec							
				Cbt Trns CP	1 M577	*	351	2	Cbt Train	Mech Inf Bn 1 Task Force
					1 HMMWV	*	267	2	Cbt Train	Mech Inf Bn 1 Task Force
				Fld Trns CP	2 ride in spt plt veh/HMMWV of HQ Sec					
			Co HQ							
				Main CP	1 HMMWV	*	268	2	Bn HHC	Mech Inf Bn 1 Task Force
				Fld Trns CP	1 HMMWV		276	2	Fld Train	BSA Task Force
					2 Truck		415	2	Fld Train	BSA Task Force
							441	1	Fld Train	BSA Task Force
		Bn Commo Plt								
				Main CP	2 HMMWV	*	271	2	Bn HHC	Mech Inf Bn 1 Task Force
						*	266	2	Bn HHC	Mech Inf Bn 1 Task Force
				Cbt Trns CP	1 M577	*	350	3	Cbt Train	Mech Inf Bn 1 Task Force
					1 HMMWV	*	272	1	Cbt Train	Mech Inf Bn 1 Task Force
					3 CYCLE	*	291	1	Cbt Train	Mech Inf Bn 1 Task Force
						*	292	1	Cbt Train	Mech Inf Bn 1 Task Force
						*	293	1	Cbt Train	Mech Inf Bn 1 Task Force
		Bn Scout Plt								
			HQ Sec							
					2 M3	*	338	5	Fwd	Mech Inf Bn 1 Task Force
						*	341	5	Fwd	Mech Inf Bn 1 Task Force
			Scout Sec							
					4 M3	*	342	5	Fwd	Mech Inf Bn 1 Task Force
						*	343	5	Fwd	Mech Inf Bn 1 Task Force
						*	339	5	Fwd	Mech Inf Bn 1 Task Force

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.1
Brigade Description by Tactical Layout
Heavy Brigade, Brigade Support Area, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location	Area
						* 340	5	Fwd	Mech Inf Bn 1 Task Force
		Hvy Mort Plt							
			Mort Plt HQ						
					2 HMMWV	* 259	2	Bn Rear	Mech Inf Bn 1 Task Force
						* 260	1	Bn Rear	Mech Inf Bn 1 Task Force
			Mort Sec HQ						
					2 M577	* 346	3	Bn Rear	Mech Inf Bn 1 Task Force
						* 347	3	Bn Rear	Mech Inf Bn 1 Task Force
				6 Mortar Sqds	6 4.2 MTR	* 460	4	Bn Rear	Mech Inf Bn 1 Task Force
						* 461	4	Bn Rear	Mech Inf Bn 1 Task Force
						* 462	4	Bn Rear	Mech Inf Bn 1 Task Force
						* 463	4	Bn Rear	Mech Inf Bn 1 Task Force
						* 464	4	Bn Rear	Mech Inf Bn 1 Task Force
						* 465	4	Bn Rear	Mech Inf Bn 1 Task Force
		Bn Med Plt							
			Plt HQ		1 HMMWV	* 273	2	Cbt Train	Mech Inf Bn 1 Task Force
			Aid Station		2 Trucks (2 in 1 icon)	* 442	2	Cbt Train	Mech Inf Bn 1 Task Force
					2 M577-AMB	* 488	4	Cbt Train	Mech Inf Bn 1 Task Force
						* 489	3	Cbt Train	Mech Inf Bn 1 Task Force
			Evac Sec		1 M577-AMB	* 490	3	Cbt Train	Mech Inf Bn 1 Task Force
					7 M113-AMB (7 in 1 icon)	* 491	14	Cbt Train	Mech Inf Bn 1 Task Force
		Bn Sprt Plt							
			HQ Sec		1 HMMWV	288	3+2	Fld Train	BSA Task Force
			Trns Sec		4 Trucks (4 in 1 icon)	434	4	Fld Train	BSA Task Force
					5 HEMMT C (5 in 1 icon)	484	5	Fld Train	BSA Task Force
					4 HEMMT P (4 in 1 icon)	486	4	Fld Train	BSA Task Force
				Class III & V Team	8 HEMMT C (4 in 1 icon)	482	8	Fld Train	BSA Task Force
						483	4	Fld Train	BSA Task Force
					4 HEMMT P (4 in 1 icon)	485	4	Fld Train	BSA Task Force
			Mess Sec		1 Truck	435	2	Fld Train	BSA Task Force
					4 Trucks (4 in 1 icon)	433	12	Fld Train	BSA Task Force
			Plt HQ						
					2 HMMWV	* 275	1	Maint	Mech Inf Bn 1 Task Force
						* 277	1	Maint	Mech Inf Bn 1 Task Force
			Admin Sec						
					1 HMMWV	274	1	Fld Train	BSA Task Force
					7 Trucks	437	1	Fld Train	BSA Task Force
						428	1	Fld Train	BSA Task Force
						417	1	Fld Train	BSA Task Force
						* 436	1	Maint	Mech Inf Bn 1 Task Force
						* 438	1	Maint	Mech Inf Bn 1 Task Force
						* 439	1	Maint	Mech Inf Bn 1 Task Force
						* 440	2	Maint	Mech Inf Bn 1 Task Force
			Sprt Sec						
					2 5 ton wrecker	480	1	Fld Train	BSA Task Force
						481	1	Fld Train	BSA Task Force
					1 Truck	* 418	2	Maint	Mech Inf Bn 1 Task Force
					3 M88A1	* 357	2	Maint	Mech Inf Bn 1 Task Force
						* 358	2	Maint	Mech Inf Bn 1 Task Force
						* 352	2	Maint	Mech Inf Bn 1 Task Force
					1 HEMMT W	* 487	1	Maint	Mech Inf Bn 1 Task Force

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.1
Brigade Description by Tactical Layout
Heavy Brigade, Brigade Support Area, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle		Icon #	Crew	Location	Area
Mech Inf Bn 1	HHC	Bn Maint Plt (cont.)								
			Maint/SVC Sec							
					1 Truck	*	423	5	Maint	Mech Inf Bn 1 Task Force
					1 HMMWV	*	278	2	Maint	Mech Inf Bn 1 Task Force
					1 M113	*	373	2	Maint	Mech Inf Bn 1 Task Force
					4 Trucks	*	420	3	Maint	Mech Inf Bn 1 Task Force
						*	422	4	Maint	Mech Inf Bn 1 Task Force
						*	421	5	Maint	Mech Inf Bn 1 Task Force
						*	419	6	Maint	Mech Inf Bn 1 Task Force
				4 Rifle Co Maint Teams	1 Truck for 16 Maint Vehicles	*	424	2	Maint	Mech Inf Bn 1 Task Force
					4 M88A1	*	353	3	Maint	Mech Inf Bn 1 Task Force
						*	356	3	Maint	Mech Inf Bn 1 Task Force
						*	354	3	Maint	Mech Inf Bn 1 Task Force
						*	355	3	Maint	Mech Inf Bn 1 Task Force
					4 M113	*	369	4	Maint	Mech Inf Bn 1 Task Force
						*	370	4	Maint	Mech Inf Bn 1 Task Force
						*	371	4	Maint	Mech Inf Bn 1 Task Force
						*	372	4	Maint	Mech Inf Bn 1 Task Force
					8 Trucks (2 in 1 icon)	*	429	4	Maint	Mech Inf Bn 1 Task Force
						*	430	4	Maint	Mech Inf Bn 1 Task Force
						*	431	4	Maint	Mech Inf Bn 1 Task Force
						*	432	4	Maint	Mech Inf Bn 1 Task Force
				AA Co Maint Team	1 M113	*	368	6	Maint	Mech Inf Bn 1 Task Force
					1 Truck	*	425	2	Maint	Mech Inf Bn 1 Task Force
	Rifle Co 1									
			HQ		2 M2	*	73	3	line	Tank Bn Task Force
						*	74	3	line	Tank Bn Task Force
					1 M113	*	131	2	Co rear	Tank Bn Task Force
					2 HMMWV	*	43	1	Co rear	Tank Bn Task Force
						*	44	2	Co rear	Tank Bn Task Force
					2 Trucks	*	157	1	Co rear	Tank Bn Task Force
						*	155	2	Co rear	Tank Bn Task Force
		Rifle Plt 1			4 M2	*	93	9	line	Tank Bn Task Force
						*	94	9	line	Tank Bn Task Force
						*	96	9	line	Tank Bn Task Force
						*	97	9	line	Tank Bn Task Force
		Rifle Plt 2			4 M2	*	98	9	line	Tank Bn Task Force
						*	100	9	line	Tank Bn Task Force
						*	89	9	line	Tank Bn Task Force
						*	91	9	line	Tank Bn Task Force
		Rifle Plt 3			4 M2	*	92	9	line	Tank Bn Task Froce
						*	95	4	line	Tank Bn Task Froce
						*	99	4	line	Tank Bn Task Froce
						*	90	4	line	Tank Bn Task Froce
	Rifle Co 2									
			HQ		2 M2	*	75	3	line	Tank Bn Task Force
						*	76	3	line	Tank Bn Task Force
					1 M113	*	132	2	Co rear	Tank Bn Task Force
					2 HMMWV	*	45	1	Co rear	Tank Bn Task Force
						*	46	2	Co rear	Tank Bn Task Force
					2 Trucks	*	156	1	Co rear	Tank Bn Task Force
						*	158	2	Co rear	Tank Bn Task Force
		Rifle Plt 1			4 M2	*	81	9	line	Tank Bn Task Force
						*	82	9	line	Tank Bn Task Force

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.1
Brigade Description by Tactical Layout
Heavy Brigade, Brigade Support Area, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location	Area
						* 84	9	line	Tank Bn Task Force
						* 85	9	line	Tank Bn Task Force
		Rifle Plt 2			4 M2	* 86	9	line	Tank Bn Task Force
						* 88	9	line	Tank Bn Task Force
						* 77	9	line	Tank Bn Task Force
						* 78	9	line	Tank Bn Task Force
		Rifle Plt 3			4 M2	* 80	9	line	Tank Bn Task Force
						* 87	4	line	Tank Bn Task Force
						* 79	4	line	Tank Bn Task Force
						* 83	4	line	Tank Bn Task Force
	Rifle Co 3								
			HQ		2 M2	* 294	3	line	Mech Inf Bn 1 Task Force
						* 295	3	line	Mech Inf Bn 1 Task Force
					1 M113	* 375	2	Co rear	Mech Inf Bn 1 Task Force
					2 HMMWV	* 250	1	Co rear	Mech Inf Bn 1 Task Force
						* 251	2	Co rear	Mech Inf Bn 1 Task Force
					2 Truck	* 405	1	Co rear	Mech Inf Bn 1 Task Force
						* 407	2	Co rear	Mech Inf Bn 1 Task Force
		Rifle Plt 1			4 M2	* 321	9	line	Mech Inf Bn 1 Task Force
						* 319	9	line	Mech Inf Bn 1 Task Force
						* 318	9	line	Mech Inf Bn 1 Task Force
						* 310	9	line	Mech Inf Bn 1 Task Force
		Rifle Plt 2			4 M2	* 311	9	line	Mech Inf Bn 1 Task Force
						* 313	9	line	Mech Inf Bn 1 Task Force
						* 314	9	line	Mech Inf Bn 1 Task Force
						* 315	9	line	Mech Inf Bn 1 Task Force
		Rifle Plt 3			4 M2	* 317	9	line	Mech Inf Bn 1 Task Force
						* 320	4	line	Mech Inf Bn 1 Task Force
						* 312	4	line	Mech Inf Bn 1 Task Force
						* 316	4	line	Mech Inf Bn 1 Task Force
	Rifle Co 4								
			HQ		2 M2	* 308	3	line	Mech Inf Bn 1 Task Force
						* 309	3	line	Mech Inf Bn 1 Task Force
					1 M113	* 376	2	Co rear	Mech Inf Bn 1 Task Force
					2 HMMWV	* 248	1	Co rear	Mech Inf Bn 1 Task Force
						* 249	2	Co rear	Mech Inf Bn 1 Task Force
					2 Trucks	* 404	1	Co rear	Mech Inf Bn 1 Task Force
						* 406	2	Co rear	Mech Inf Bn 1 Task Force
		Rifle Plt 1			4 M2	* 296	9	line	Mech Inf Bn 1 Task Force
						* 297	9	line	Mech Inf Bn 1 Task Force
						* 299	9	line	Mech Inf Bn 1 Task Force
						* 300	9	line	Mech Inf Bn 1 Task Force
		Rifle Plt 2			4 M2	* 301	9	line	Mech Inf Bn 1 Task Force
						* 303	9	line	Mech Inf Bn 1 Task Force
						* 304	9	line	Mech Inf Bn 1 Task Force
						* 305	9	line	Mech Inf Bn 1 Task Force
		Rifle Plt 3			4 M2	* 307	9	line	Mech Inf Bn 1 Task Force
						* 298	4	line	Mech Inf Bn 1 Task Force
						* 302	4	line	Mech Inf Bn 1 Task Force

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.1
Brigade Description by Tactical Layout
Heavy Brigade, Brigade Support Area, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location	Area
						* 306	4	line	Mech Inf Bn 1 Task Force
	AA Co								
			HQ		1 M113	* 381	4	line	Mech Inf Bn 1 Task Force
					2 HMMWV	* 286	2	Co rear	Mech Inf Bn 1 Task Force
						* 287	2	Co rear	Mech Inf Bn 1 Task Force
		AA Plt							
					3 M113	* 378	3	line	Mech Inf Bn 1 Task Force
						* 379	3	line	Mech Inf Bn 1 Task Force
						* 380	3	line	Mech Inf Bn 1 Task Force
					12 ITV-TOW	* 383	4	line	Mech Inf Bn 1 Task Force
						* 384	4	line	Mech Inf Bn 1 Task Force
						* 385	4	line	Mech Inf Bn 1 Task Force
						* 386	4	line	Mech Inf Bn 1 Task Force
						* 387	4	line	Mech Inf Bn 1 Task Force
						* 388	4	line	Mech Inf Bn 1 Task Force
						* 389	4	line	Mech Inf Bn 1 Task Force
						* 390	4	line	Mech Inf Bn 1 Task Force
						* 391	4	line	Mech Inf Bn 1 Task Force
						* 392	4	line	Mech Inf Bn 1 Task Force
						* 393	4	line	Mech Inf Bn 1 Task Force
						* 394	4	line	Mech Inf Bn 1 Task Force
Mech Inf Bn 2									
	HHC								
			Bn HQ Sec						
				Tac CP	1 M2	* 595	5	Fwd	Mech Inf Bn 2 Task Force
				Main CP	2 HMMWV	* 510	2	Bn HHC	Mech Inf Bn 2 Task Force
						* 511	1	Bn HHC	Mech Inf Bn 2 Task Force
			S-1 Sec						
					1 HMMWV	* 548	5	Cbt Train	Mech Inf Bn 2 Task Force
					1 Truck	694	4	Fld Train	BSA Task Force
			S-2 Sec						
				Main CP	1 M577	* 609	4	Bn HHC	Mech Inf Bn 2 Task Force
			S-3 Sec						
				Tac CP	1 M2	* 594	3	Fwd	Mech Inf Bn 2 Task Force
					1 M113	* 630	1+1+2	Fwd	Mech Inf Bn 2 Task Force
				Main CP	1 M577	* 603	6	Bn HHC	Mech Inf Bn 2 Task Force
					3 HMMWV	* 506	2	Bn HHC	Mech Inf Bn 2 Task Force
						* 512	2	Bn HHC	Mech Inf Bn 2 Task Force
						* 549	2	Bn HHC	Mech Inf Bn 2 Task Force
			FSE Sec (Carried on Arty Bn TOE)						
					1 HMMWV	* 806	2	Bn HHC	Mech Inf Bn 2 Task Force
					1 Colt	* 839	2	Bn HHC	Mech Inf Bn 2 Task Force
			TACP Sec						
					1 HMMWV	* 516	2	Bn HHC	Mech Inf Bn 2 Task Force
			S-4 Sec						BSA Task Force
					1 M577	* 608	2	Cbt Train	Mech Inf Bn 2 Task Force
					1 HMMWV	* 507	2	Cbt Train	Mech Inf Bn 2 Task Force
			Co HQ						
					1 HMMWV	* 515	2	Bn HHC	Mech Inf Bn 2 Task Force
					1 HMMWV	521	2	Fld Train	BSA Task Force
					2 Truck	679	2	Fld Train	BSA Task Force
						678	1	Fld Train	BSA Task Force
		Bn Commo Plt							
				Main CP	2 HMMWV	* 509	2	Bn HHC	Mech Inf Bn 2 Task Force
						* 513	2	Bn HHC	Mech Inf Bn 2 Task Force

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.1
Brigade Description by Tactical Layout
Heavy Brigade, Brigade Support Area, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle		Icon #	Crew	Location	Area
				Cbt Trns CP						
					1 M577	*	610	3	Cbt Train	Mech Inf Bn 2 Task Force
					1 HMMWV	*	514	1	Cbt Train	Mech Inf Bn 2 Task Force
					3 CYCLE	*	550	1	Cbt Train	Mech Inf Bn 2 Task Force
						*	551	1	Cbt Train	Mech Inf Bn 2 Task Force
						*	552	1	Cbt Train	Mech Inf Bn 2 Task Force
		Bn Scout Plt	HQ Sec							
					2 M3	*	601	5	Fwd	Mech Inf Bn 2 Task Force
						*	598	5	Fwd	Mech Inf Bn 2 Task Force
			Scout Sec							
					4 M3	*	600	5	Fwd	Mech Inf Bn 2 Task Force
						*	602	5	Fwd	Mech Inf Bn 2 Task Force
						*	603	5	Fwd	Mech Inf Bn 2 Task Force
						*	597	5	Fwd	Mech Inf Bn 2 Task Force
		Hvy Mort Plt								
			Mort Plt HQ							
					2 HMMWV	*	527	2	Bn Rear	Mech Inf Bn 2 Task Force
						*	528	1	Bn Rear	Mech Inf Bn 2 Task Force
			Mort Sec HQ							
					2 M577	*	604	3	Bn Rear	Mech Inf Bn 2 Task Force
						*	605	3	Bn Rear	Mech Inf Bn 2 Task Force
				6 Mortar Squads	6 4.2 MTR	*	715	4	Bn Rear	Mech Inf Bn 2 Task Force
						*	716	4	Bn Rear	Mech Inf Bn 2 Task Force
						*	717	4	Bn Rear	Mech Inf Bn 2 Task Force
						*	718	4	Bn Rear	Mech Inf Bn 2 Task Force
						*	719	4	Bn Rear	Mech Inf Bn 2 Task Force
						*	720	4	Bn Rear	Mech Inf Bn 2 Task Force
		Bn Med Plt								
			Plt HQ		1 HMMWV	*	547	2	Cbt Train	Mech Inf Bn 2 Task Force
			Aid Station		2 Trucks (2 in 1 icon)	*	665	2	Cbt Train	Mech Inf Bn 2 Task Force
					2 M577-AMB	*	743	4	Cbt Train	Mech Inf Bn 2 Task Force
						*	744	3	Cbt Train	Mech Inf Bn 2 Task Force
			Evac Sec							
					1 M577-AMB	*	746	3	Cbt Train	Mech Inf Bn 2 Task Force
					7 M113-AMB (7 in 1 icon)	*	745	14	Cbt Train	Mech Inf Bn 2 Task Force
		Bn Sprt Plt								
			HQ Sec							
					1 HMMWV		508	3+2	Fld Train	BSA Task Force
			Trans Sec							
					4 Trucks (4 in 1 icon)		666	4	Fld Train	BSA Task Force
					5 HEMMT C (5 in 1 icon)		739	5	Fld Train	BSA Task Force
					4 HEMMT P (4 in 1 icon)		741	4	Fld Train	BSA Task Force
				Class III & V Team						
					8 HEMMT C (4 in 1 icon)		738	8	Fld Train	BSA Task Force
							737	4	Fld Train	BSA Task Force
					4 HEMMT P (4 in 1 icon)		740	4	Fld Train	BSA Task Force
			Mess Sec							BSA Task Force
					1 Truck		676	2	Fld Train	BSA Task Force
					4 Trucks (4 in 1 icon)		667	12	Fld Train	BSA Task Force
		Bn Maint Plt								
			Plt HQ							
					2 HMMWV	*	519	1	Maint	Mech Inf Bn 2 Task Force
						*	520	1	Maint	Mech Inf Bn 2 Task Force

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Table K-2.1
Brigade Description by Tactical Layout
Heavy Brigade, Brigade Support Area, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location	Area
		Bn Maint Plt (cont.)	Admin Sec						
					1 HMMWV	518	1	Fld Train	BSA Task Force
					7 Trucks	693	1	Fld Train	BSA Task Force
						692	1	Fld Train	BSA Task Force
						677	1	Fld Train	BSA Task Force
						* 680	1	Maint	Mech Inf Bn 2 Task Force
						* 681	1	Maint	Mech Inf Bn 2 Task Force
						* 682	1	Maint	Mech Inf Bn 2 Task Force
						* 684	2	Maint	Mech Inf Bn 2 Task Force
			Spt Sec						
					2 5 ton wrecker	735	1	Fld Train	BSA Task Force
						736	1	Fld Train	BSA Task Force
					1 Truck	* 683	2	Maint	Mech Inf Bn 2 Task Force
					3 M88A1	* 612	2	Maint	Mech Inf Bn 2 Task Force
						* 613	2	Maint	Mech Inf Bn 2 Task Force
						* 614	2	Maint	Mech Inf Bn 2 Task Force
					1 HEMMT W	* 742	1	Maint	Mech Inf Bn 2 Task Force
			Maint/SVC Sec						
					1 Truck	* 685	5	Maint	Mech Inf Bn 2 Task Force
					1 HMMWV	* 517	2	Maint	Mech Inf Bn 2 Task Force
					1 M113	* 620	2	Maint	Mech Inf Bn 2 Task Force
					5 Truck	* 686	3	Maint	Mech Inf Bn 2 Task Force
						* 687	4	Maint	Mech Inf Bn 2 Task Force
						* 688	5	Maint	Mech Inf Bn 2 Task Force
						* 689	6	Maint	Mech Inf Bn 2 Task Force
				4 Rifle Co Maint Teams	1 Truck for 16 Maint Vehicles	* 690	2	Maint	Mech Inf Bn 2 Task Force
					4 M88A1	* 611	3	Maint	Mech Inf Bn 2 Task Force
						* 615	3	Maint	Mech Inf Bn 2 Task Force
						* 616	3	Maint	Mech Inf Bn 2 Task Force
						* 617	3	Maint	Mech Inf Bn 2 Task Force
					4 M113	* 619	4	Maint	Mech Inf Bn 2 Task Force
						* 618	4	Maint	Mech Inf Bn 2 Task Force
						* 639	4	Maint	Mech Inf Bn 2 Task Force
						* 640	4	Maint	Mech Inf Bn 2 Task Force
					8 Trucks (2 in 1 icons)	* 662	4	Maint	Mech Inf Bn 2 Task Force
						* 663	4	Maint	Mech Inf Bn 2 Task Force
						* 664	4	Maint	Mech Inf Bn 2 Task Force
						* 696	4	Maint	Mech Inf Bn 2 Task Force
				AA Co Maint Team	1 M113	* 638	6	Maint	Mech Inf Bn 2 Task Force
					1 Truck	* 691	2	Maint	Mech Inf Bn 2 Task Force
	Rifle Co 1								
			HQ		2 M2	* 322	3	line	Mech Inf Bn 1 Task Force
						* 323	3	line	Mech Inf Bn 1 Task Force
					1 M113	* 377	2	Co rear	Mech Inf Bn 1 Task Force
					2 HMMWV	* 289	1	Co rear	Mech Inf Bn 1 Task Force
						* 290	2	Co rear	Mech Inf Bn 1 Task Force
					2 Truck	* 443	1	Co rear	Mech Inf Bn 1 Task Force
						* 444	2	Co rear	Mech Inf Bn 1 Task Force
		Rifle Plt 1			4 M2	* 324	9	line	Mech Inf Bn 1 Task Force
						* 325	9	line	Mech Inf Bn 1 Task Force
						* 327	9	line	Mech Inf Bn 1 Task Force
						* 328	9	line	Mech Inf Bn 1 Task Force
		Rifle Plt 2			4 M2	* 329	9	line	Mech Inf Bn 1 Task Force
						* 330	9	line	Mech Inf Bn 1 Task Force
						* 332	9	line	Mech Inf Bn 1 Task Force
						* 333	9	line	Mech Inf Bn 1 Task Force

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Table K-2.1
Brigade Description by Tactical Layout
Heavy Brigade, Brigade Support Area, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location	Area
		Rifle Plt 3			4 M2	* 335	9	line	Mech Inf Bn 1 Task Force
						* 326	4	line	Mech Inf Bn 1 Task Force
						* 331	4	line	Mech Inf Bn 1 Task Force
						* 334	4	line	Mech Inf Bn 1 Task Force
	Rifle Co 2								
			HQ		2 M2	* 584	3	line	Mech Inf Bn 2 Task Force
						* 585	3	line	Mech Inf Bn 2 Task Force
					1 M113	* 633	2	Co rear	Mech Inf Bn 2 Task Force
					2 HMMWV	* 542	1	Co rear	Mech Inf Bn 2 Task Force
						* 543	2	Co rear	Mech Inf Bn 2 Task Force
					2 Truck	* 695	1	Co rear	Mech Inf Bn 2 Task Force
						* 698	2	Co rear	Mech Inf Bn 2 Task Force
		Rifle Plt 1			4 M2	* 586	9	line	Mech Inf Bn 2 Task Force
						* 588	9	line	Mech Inf Bn 2 Task Force
						* 589	9	line	Mech Inf Bn 2 Task Force
						* 590	9	line	Mech Inf Bn 2 Task Force
		Rifle Plt 2			4 M2	* 592	9	line	Mech Inf Bn 2 Task Force
						* 593	9	line	Mech Inf Bn 2 Task Force
						* 566	9	line	Mech Inf Bn 2 Task Force
						* 568	9	line	Mech Inf Bn 2 Task Force
		Rifle Plt 3			4 M2	* 569	9	line	Mech Inf Bn 2 Task Force
						* 587	4	line	Mech Inf Bn 2 Task Force
						* 591	4	line	Mech Inf Bn 2 Task Force
						* 567	4	line	Mech Inf Bn 2 Task Force
	Rifle Co 3								
			HQ		2 M2	* 570	3	line	Mech Inf Bn 2 Task Force
						* 571	3	line	Mech Inf Bn 2 Task Force
					1 M113	* 632	2	Co rear	Mech Inf Bn 2 Task Force
					2 HMMWV	* 540	1	Co rear	Mech Inf Bn 2 Task Force
						* 541	2	Co rear	Mech Inf Bn 2 Task Force
					2 Truck	* 697	1	Co rear	Mech Inf Bn 2 Task Force
						* 699	2	Co rear	Mech Inf Bn 2 Task Force
		Rifle Plt 1			4 M2	* 572	9	line	Mech Inf Bn 2 Task Force
						* 574	9	line	Mech Inf Bn 2 Task Force
						* 575	9	line	Mech Inf Bn 2 Task Force
						* 576	9	line	Mech Inf Bn 2 Task Force
		Rifle Plt 2			4 M2	* 578	9	line	Mech Inf Bn 2 Task Force
						* 579	9	line	Mech Inf Bn 2 Task Force
						* 580	9	line	Mech Inf Bn 2 Task Force
						* 582	9	line	Mech Inf Bn 2 Task Force
		Rifle Plt 3			4 M2	* 583	9	line	Mech Inf Bn 2 Task Force
						* 573	4	line	Mech Inf Bn 2 Task Force
						* 577	4	line	Mech Inf Bn 2 Task Force
						* 581	4	line	Mech Inf Bn 2 Task Force
	Rifle Co 4								
			HQ		2 M2	* 553	3	line	Mech Inf Bn 2 Task Forcem
						* 596	3	line	Mech Inf Bn 2 Task Forcem
					1 M113	* 631	2	Co rear	Mech Inf Bn 2 Task Forcem
					2 HMMWV	* 536	1	Co rear	Mech Inf Bn 2 Task Forcem
						* 537	2	Co rear	Mech Inf Bn 2 Task Forcem
					2 Truck	* 659	1	Co rear	Mech Inf Bn 2 Task Forcem
						* 660	2	Co rear	Mech Inf Bn 2 Task Forcem
		Rifle Plt 1			4 M2	* 554	9	line	Mech Inf Bn 2 Task

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Table K-2.1
Brigade Description by Tactical Layout
Heavy Brigade, Brigade Support Area, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle		Icon #	Crew	Location	Area
Mech Inf Bn 2	Rifle Co 4					*	556	9	line	Mech Inf Bn 2 Task
						*	557	9	line	Mech Inf Bn 2 Task
						*	558	9	line	Mech Inf Bn 2 Task
		Rifle Plt 2				*	560	9	line	Mech Inf Bn 2 Task
						*	561	9	line	Mech Inf Bn 2 Task
						*	562	9	line	Mech Inf Bn 2 Task
						*	564	9	line	Mech Inf Bn 2 Task
		Rifle Plt 3				*	565	9	line	Mech Inf Bn 2 Task
						*	555	4	line	Mech Inf Bn 2 Task
						*	559	4	line	Mech Inf Bn 2 Task
						*	563	4	line	Mech Inf Bn 2 Task
	AA Co									
			HQ		1 M113	*	634	4	line	Mech Inf Bn 2 Task
					2 HMMWV	*	544	2	Co rear	Mech Inf Bn 2 Task
						*	545	2	Co rear	Mech Inf Bn 2 Task
		3 AA Plt								
					3 M113	*	635	3	line	Mech Inf Bn 2 Task
						*	636	3	line	Mech Inf Bn 2 Task
						*	637	3	line	Mech Inf Bn 2 Task
					12 ITV-TOW	*	641	4	line	Mech Inf Bn 2 Task
						*	642	4	line	Mech Inf Bn 2 Task
						*	643	4	line	Mech Inf Bn 2 Task
						*	644	4	line	Mech Inf Bn 2 Task
						*	645	4	line	Mech Inf Bn 2 Task
						*	656	4	line	Mech Inf Bn 2 Task
						*	647	4	line	Mech Inf Bn 2 Task
						*	648	4	line	Mech Inf Bn 2 Task
						*	649	4	line	Mech Inf Bn 2 Task
						*	650	4	line	Mech Inf Bn 2 Task
						*	651	4	line	Mech Inf Bn 2 Task
						*	652	4	line	Mech Inf Bn 2 Task
Tank Bn										
	HHC									
			Bn HQ							
				Tac CP	2 M1	*	1	4	Fwd	Tank Bn Task Force
						*	2	4	Fwd	Tank Bn Task Force
				Main CP	1 HMMWV	*	61	3	Bn HHC	Tank Bn Task Force
			S-1 Sec							
					1 HMMWV	*	54	6	Cbt Train	Tank Bn Task Force
					1 Truck		173	6	Fld Train	BSA Task Force
			S-2 Sec							
				Tac CP	1 riding in APC in S-3 Sec					
				Main CP	1 M577	*	114	4	Bn HHC	Tank Bn Task Force
			S-3 Sec							
				Tac CP	1 M113	*	137	1+1+2	Fwd	Tank Bn Task Force
				Main CP	1 M577	*	113	6	Bn HHC	Tank Bn Task Force
					1 Truck	*	162	4	Bn HHC	Tank Bn Task Force
					2 HMMWV	*	55	2	Bn HHC	Tank Bn Task Force
						*	62	1	Bn HHC	Tank Bn Task Force
			FSE Sec (Carried on Arty Bn TOE)		1 HMMWV	*	802	2	Bn HHC	Tank Bn Task Force
					1 Colt	*	837	2	Bn HHC	Tank Bn Task Force
			TACP Sec							
				Tac CP	2 riding in APC in S-3 Sec					
				Main CP	1 HMMWV	*	56	1	Bn HHC	Tank Bn Task Force
			S-4 Sec							
				Cbt Trns CP	1 M577	*	112	2	Cbt Train	Tank Bn Task Force

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Table K-2.1
Brigade Description by Tactical Layout
Heavy Brigade, Brigade Support Area, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle		Icon #	Crew	Location	Area
					1 HMMWV	*	58	2	Cbt Train	Tank Bn Task Force
				Fld Trns CP	2 ride in spt plt veh/HMMWV in HQ Sec					
			Co HQ							
				Main CP	1 HMMWV	*	60	2	Bn HHC	Tank Bn Task Force
				Fld Trns CP	1 HMMWV		59	2	Fld Train	BSA Task Force
					1 Truck		161	3	Fld Train	BSA Task Force
		Bn Commo Plt								
				Main CP	2 HMMWV	*	57	2	Bn HHC	Tank Bn Task Force
						*	53	1	Bn HHC	Tank Bn Task Force
				Cbt Trns CP	1 M577	*	111	4	Cbt Train	Tank Bn Task Force
					3 CYCLE	*	70	1	Cbt Train	Tank Bn Task Force
						*	71	1	Cbt Train	Tank Bn Task Force
						*	72	1	Cbt Train	Tank Bn Task Force
		Bn Scout Plt								
			HQ Sec							
					2 M3	*	103	5	Fwd	Tank Bn Task Force
						*	106	5	Fwd	Tank Bn Task Force
			Scout Sec							
					4 M3	*	101	5	Fwd	Tank Bn Task Force
						*	102	5	Fwd	Tank Bn Task Force
						*	104	5	Fwd	Tank Bn Task Force
						*	105	5	Fwd	Tank Bn Task Force
		Hvy Mort Plt								
			Mort Plt HQ							
					2 HMMWV	*	63	2	Bn Rear	Tank Bn Task Force
						*	64	1	Bn Rear	Tank Bn Task Force
			Mort Sec HQ							
					2 M577	*	109	3	Bn Rear	Tank Bn Task Force
						*	110	3	Bn Rear	Tank Bn Task Force
				6 Mortar Squads	6 4.2 MTR	*	201	4	Bn Rear	Tank Bn Task Force
						*	202	4	Bn Rear	Tank Bn Task Force
						*	203	4	Bn Rear	Tank Bn Task Force
						*	204	4	Bn Rear	Tank Bn Task Force
						*	205	4	Bn Rear	Tank Bn Task Force
						*	206	4	Bn Rear	Tank Bn Task Force
		Bn Med Plt								
			Plt HQ							
					1 HMMWV	*	65	2	Cbt Train	Tank Bn Task Force
			Aid Station							
					2 Trucks (2 in 1 icon)	*	194	2	Cbt Train	Tank Bn Task Force
					2 M577-AMB	*	228	4	Cbt Train	Tank Bn Task Force
						*	229	3	Cbt Train	Tank Bn Task Force
			Evac Sec							
					1M577-AMB	*	230	3	Cbt Train	Tank Bn Task Force
					7 M113-AMB (7 in 1 icon)	*	231	14	Cbt Train	Tank Bn Task Force
		Bn Spt Plt								
			HQ Sec							
					1 HMMWV		66	3+2	Fld Train	BSA Task Force
			Trans Sec							
					3 Truck		167	2	Fld Train	BSA Task Force
							171	1	Fld Train	BSA Task Force
							170	1	Fld Train	BSA Task Force
				Ammo Team	1 HEMMT C		222	2	Fld Train	BSA Task Force

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.1
Brigade Description by Tactical Layout
Heavy Brigade, Brigade Support Area, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location	Area
		Bn Spt Plt (cont.)			9 HEMMT C (9 in 1 icon)	223	9	Fld Train	BSA Task Force
				POL Team	1 Truck	163	1	Fld Train	BSA Task Force
					2 HEMMT P	225	2	Fld Train	BSA Task Force
						226	2	Fld Train	BSA Task Force
					10 HEMMT P (10 in 1 icon)	224	10	Fld Train	BSA Task Force
				Co Mess Team	3 Trucks (3 in 1 icon)	184	12	Fld Train	BSA Task Force
		Bn Maint Plt							
			Plt HQ						
					2 HMMWV	67	1	Maint	Tank Bn Task Force
						68	1	Maint	Tank Bn Task Force
			Admin Sec						
					5 Truck	* 174	1	Maint	Tank Bn Task Force
						* 175	1	Maint	Tank Bn Task Force
						* 176	1	Maint	Tank Bn Task Force
						* 177	1	Maint	Tank Bn Task Force
						* 178	1	Maint	Tank Bn Task Force
			Rec/Sprt Sec						
					1 Truck	166	2	Fld Train	BSA Task Force
					1 5 Ton Wrecker	221	1	Fld Train	BSA Task Force
					1 Recovery Veh HEMMT	227	1	Fld Train	BSA Task Force
				CBT Trns	3 M88A1	* 115	2	Maint	Tank Bn Task Force
						* 119	2	Maint	Tank Bn Task Force
						* 121	2	Maint	Tank Bn Task Force
			Maint/SVC Sec						
					1 HMMWV	* 69	2	Maint	Tank Bn Task Force
					5 Trucks	* 168	2	Maint	Tank Bn Task Force
						* 172	4	Maint	Tank Bn Task Force
						* 179	4	Maint	Tank Bn Task Force
						* 165	4	Maint	Tank Bn Task Force
						169	6	Fld Train	BSA Task Force
				4 Tank Co Maint Teams	16 Trucks (4 in 1 icon)	* 181	16	Maint	Tank Bn Task Force
						* 182	16	Maint	Tank Bn Task Force
						* 183	16	Maint	Tank Bn Task Force
						* 180	16	Maint	Tank Bn Task Force
				Co Trns Element	4 M113	* 134	4	Maint	Tank Bn Task Force
						* 136	4	Maint	Tank Bn Task Force
						* 133	4	Maint	Tank Bn Task Force
						* 135	4	Maint	Tank Bn Task Force
					4 M88A1	* 116	3	Maint	Tank Bn Task Force
						* 117	3	Maint	Tank Bn Task Force
						* 118	3	Maint	Tank Bn Task Force
						* 120	3	Maint	Tank Bn Task Force
	Tank Co 1								
			HQ Sec						
					2 M1A1	* 5	4	line	Tank Bn Task Force
						* 6	4	line	Tank Bn Task Force
					2 HMMWV	* 49	2	Co rear	Tank Bn Task Force
						* 50	2	Co rear	Tank Bn Task Force
					Truck	* 160	2	Co rear	Tank Bn Task Force
		3 Tank Plt							
					12 M1A1	* 7	4	line	Tank Bn Task Force
						* 8	4	line	Tank Bn Task Force
						* 9	4	line	Tank Bn Task Force
						* 10	4	line	Tank Bn Task Force
						* 11	4	line	Tank Bn Task Force
						* 12	4	line	Tank Bn Task Force

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.1
Brigade Description by Tactical Layout
Heavy Brigade, Brigade Support Area, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle		Icon #	Crew	Location	Area
						*	13	4	line	Tank Bn Task Force
						*	14	4	line	Tank Bn Task Force
						*	15	4	line	Tank Bn Task Force
						*	16	4	line	Tank Bn Task Force
						*	17	4	line	Tank Bn Task Force
						*	18	4	line	Tank Bn Task Force
	Tank Co 2									
			HQ Sec							
					2 M1A1	*	3	4	line	Tank Bn Task Force
						*	4	4	line	Tank Bn Task Force
					2 HMMWV	*	47	2	Co rear	Tank Bn Task Force
						*	48	2	Co rear	Tank Bn Task Force
					1 Truck	*	159	2	Co rear	Tank Bn Task Force
		3 Tank Plt								
					12 M1A1	*	19	4	line	Tank Bn Task Force
						*	20	4	line	Tank Bn Task Force
						*	21	4	line	Tank Bn Task Force
						*	22	4	line	Tank Bn Task Force
						*	23	4	line	Tank Bn Task Force
						*	24	4	line	Tank Bn Task Force
	Tank Co 3					*	25	4	line	Tank Bn Task Force
						*	26	4	line	Tank Bn Task Force
						*	27	4	line	Tank Bn Task Force
						*	28	4	line	Tank Bn Task Force
						*	29	4	line	Tank Bn Task Force
						*	30	4	line	Tank Bn Task Force
	Tank Co 3									
			HQ Sec							
					2 M1A1	*	234	4	line	Mech Inf Bn 1 Task Force
						*	233	4	line	Mech Inf Bn 1 Task Force
					2 HMMWV	*	246	2	Co rear	Mech Inf Bn 1 Task Force
						*	247	2	Co rear	Mech Inf Bn 1 Task Force
					1 Truck	*	445	2	Co rear	Mech Inf Bn 1 Task Force
		3 Tank Plt								
					12 M1A1		232	4	line	Mech Inf Bn 1 Task Force
						*	233	4	line	Mech Inf Bn 1 Task Force
						*	236	4	line	Mech Inf Bn 1 Task Force
						*	237	4	line	Mech Inf Bn 1 Task Force
						*	238	4	line	Mech Inf Bn 1 Task Force
						*	239	4	line	Mech Inf Bn 1 Task Force
						*	240	4	line	Mech Inf Bn 1 Task Force
						*	241	4	line	Mech Inf Bn 1 Task Force
						*	242	4	line	Mech Inf Bn 1 Task Force
						*	243	4	line	Mech Inf Bn 1 Task Force
						*	244	4	line	Mech Inf Bn 1 Task Force
						*	245	4	line	Mech Inf Bn 1 Task Force
	Tank Co 4									
			HQ Sec							
					2 M1A1	*	503	4	line	Mech Inf Bn 2 Task Force
						*	504	4	line	Mech Inf Bn 2 Task Force
					2 HMMWV	*	538	2	Co rear	Mech Inf Bn 2 Task Force
						*	539	2	Co rear	Mech Inf Bn 2 Task Force
					1 Truck	*	700	2	Co rear	Mech Inf Bn 2 Task Force
		3 Tank Plt								
					12 M1A1	*	492	4	line	Mech Inf Bn 2 Task Force
						*	493	4	line	Mech Inf Bn 2 Task Force
						*	494	4	line	Mech Inf Bn 2 Task Force

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.1
Brigade Description by Tactical Layout
Heavy Brigade, Brigade Support Area, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle		Icon #	Crew	Location	Area
						*	495	4	line	Mech Inf Bn 2 Task Force
						*	496	4	line	Mech Inf Bn 2 Task Force
						*	497	4	line	Mech Inf Bn 2 Task Force
						*	498	4	line	Mech Inf Bn 2 Task Force
						*	499	4	line	Mech Inf Bn 2 Task Force
						*	500	4	line	Mech Inf Bn 2 Task Force
						*	501	4	line	Mech Inf Bn 2 Task Force
						*	502	4	line	Mech Inf Bn 2 Task Force
						*	505	4	line	Mech Inf Bn 2 Task Force
		Chaparral ADA Plt (from Corps)								
			Plt HQ		1 M113	*	828	3	FSB	BSA Task Force
					1 Truck	*	863	2	FSB	BSA Task Force
				4 Chaparral Sqds	4 Chaparral		840	4	1 TFA	Tank Bn Task Force
						*	841	4	2 TFA	Mech Inf Bn 1 Task Force
							842	4	3 TFA	Mech Inf Bn 1 Task Force
						*	843	4	FSB	BSA Task Force
	Air Def Arty Batt									
			Batt HQ							
					1 M577		813	2	FSB	BSA Task Force
					5 Trucks (5 in 1 icon)		857	10	FSB	BSA Task Force
					2 HMMWV(2 in 1 icon)		762	4	FSB	BSA Task Force
		MSCS Plt								BSA Task Force
			Plt HQ							
					1 HMMWV		760	2	FSB	BSA Task Force
			Motor Maint Sec							
					4 Trucks (4 in 1 icon)		853	16	FSB	BSA Task Force
			Sys Maint Sec							
					3 HMMWV(3 in 1 icon)		766	9	FSB	BSA Task Force
					1 2/2 ton van-shop		888	1	FSB	BSA Task Force
		Gun Plt								
			3 Gun Plt HQ							
					3 M113	*	138	2	1 TF HHC Area	Tank Bn Task Force
						*	367	2	2 TF HHC Area	Mech Inf Bn 1 Task Force
							830	2	Bde HHC	BSA Task Force
					3 HMMWV	*	52	2	1 TF HHC Area	Tank Bn Task Force
						*	280	2	2 TF HHC Area	Mech Inf Bn 1 Task Force
							764	2	Bde HHC	BSA Task Force
				9 Gun Sqds	9 Vulcans (4 each)	*	139	4	1 TFA	Tank Bn Task Force
						*	140	4	1 TFA	Tank Bn Task Force
						*	141	4	1 TFA	Tank Bn Task Force
						*	395	4	2 TFA	Mech Inf Bn 1 Task Force
						*	396	4	2 TFA	Mech Inf Bn 1 Task Force
						*	397	4	2 TFA	Mech Inf Bn 1 Task Force
							834	4	Bde HHC	BSA Task Force
							835	4	FSB	BSA Task Force
							836	4	FSB	BSA Task Force
		Missile Plt								
			Missile Plt HQ							
					2 Truck		866	1	FSB	BSA Task Force
							867	1	FSB	BSA Task Force
					1 HMMWV		763	3	FSB	BSA Task Force
			4 Missile Sec							
					4 HMMWV	*	51	3	1 TF HHC Area	Tank Bn Task Force
						*	279	3	2 TF HHC Area	Mech Inf Bn 1 Task Force
						*	546	3	3 TF HHC Area	Mech Inf Bn 2 Task Force
						*	765	3	Bde HHC	Mech Inf Bn 2 Task Force

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.1
Brigade Description by Tactical Layout
Heavy Brigade, Brigade Support Area, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location	Area
	Air Def Arty Batt (cont.)								
				20 Missile Teams	20 HMMWV armed w/Stinger	* 187	2	1 TFA Co	Tank Bn Task Force
						* 188	2	1 TF HHC Area	Tank Bn Task Force
						* 189	2	1 TFA Co	Tank Bn Task Force
						* 190	2	1 TFA Co	Tank Bn Task Force
						* 191	2	1 TFA Co	Tank Bn Task Force
						* 446	2	2 TFA Co	Mech Inf Bn 1 Task Force
						* 447	2	2 TFA Co	Mech Inf Bn 1 Task Force
						* 448	2	2 TFA Co	Mech Inf Bn 1 Task Force
						* 449	2	2 TF HHC Area	Mech Inf Bn 1 Task Force
						* 450	2	2 TFA Co	Mech Inf Bn 1 Task Force
						* 701	2	3 TF HHC Area	Mech Inf Bn 2 Task Force
						* 702	2	3 TFA Co	Mech Inf Bn 2 Task Force
						* 703	2	3 TFA Co	Mech Inf Bn 2 Task Force
						* 704	2	3 TFA Co	Mech Inf Bn 2 Task Force
						* 705	2	3 TFA Co	Mech Inf Bn 2 Task Force
						878	2	Bde HHC	BSA Task Force
						879	2	FSB	BSA Task Force
						880	2	FSB	BSA Task Force
						881	2	FSB	BSA Task Force
						882	2	FSB	BSA Task Force
Fwd Sprt Bn									
	HQ & HQ Detachment								
			Commd Sec						
					2 HMMWV	921	4	FSB	BSA Task Force
						920	5	FSB	BSA Task Force
			PAC Sec						
					2 HMMWV	922	2	FSB	BSA Task Force
						923	3	FSB	BSA Task Force
			Plans-Ops Br						
					1 HMMWV	924	4	FSB	BSA Task Force
			Commo Br						
					2 HMMWV	925	1	FSB	BSA Task Force
						891	1	FSB	BSA Task Force
			Spt Op Sec						
					1 HMMWV	892	3	FSB	BSA Task Force
					1 5-ton van-expansible	995	2	FSB	BSA Task Force
			S-4 Sec						
					1 HMMWV	893	3	FSB	BSA Task Force
			Detachment HQ						
					6 Truck	970	3	FSB	BSA Task Force
						971	2	FSB	BSA Task Force
						972	2	FSB	BSA Task Force
						973	2	FSB	BSA Task Force
						968	2	FSB	BSA Task Force
						969	2	FSB	BSA Task Force
				Unit Ministry Team	1 HMMWV	894	1	FSB	BSA Task Force
	Supply Co								
			Co HQ						
					2 HMMWV	895	5	FSB	BSA Task Force
						896	5	FSB	BSA Task Force
					2 Truck	946	4	FSB	BSA Task Force
						947	4	FSB	BSA Task Force
					1 5 ton wrecker	983	1	FSB	BSA Task Force
			Supply Plt HQ						
					1 HMMWV	897	3	FSB	BSA Task Force
			Supply Sec						

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.1
Brigade Description by Tactical Layout
Heavy Brigade, Brigade Support Area, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location	Area
					2 Semi-trailer flatbed	975	2	FSB	BSA Task Force
						974	2	FSB	BSA Task Force
					1 Semi-trailer van	979	2	FSB	BSA Task Force
					1 HMMWV	899	4	FSB	BSA Task Force
					1 Truck	948	3	FSB	BSA Task Force
			Class V (ATP) Sec						
					1 HMMWV	898	7	FSB	BSA Task Force
					1 5 ton tractor	987	7	FSB	BSA Task Force
			Petroleum Sec						
					10 Semi-trailer POL (10in1 icon)	977	10	FSB	BSA Task Force
					1 HMMWV	902	2	FSB	BSA Task Force
					3 Truck	937	1	FSB	BSA Task Force
						938	1	FSB	BSA Task Force
	Ordance Co					939	1	FSB	BSA Task Force
			Co HQ						
					4 Truck (4 in 1 icon)	943	16	FSB	BSA Task Force
					2 HMMWV	907	6	FSB	BSA Task Force
						904	6	FSB	BSA Task Force
			Maint Control Sec						
					2 Semi-trailer van	980	2	FSB	BSA Task Force
						978	2	FSB	BSA Task Force
					2 HMMWV	906	3	FSB	BSA Task Force
						920	3	FSB	BSA Task Force
					1 5 ton van exp	993	3	FSB	BSA Task Force
			Class IX Sprt Sec						
					6 Semi-trailer flatbed (6in1 icon)	976	6	FSB	BSA Task Force
					6 Semi-trailer van (6 in 1 icon)	981	6	FSB	BSA Task Force
					12 Truck (12 in 1 icon)	950	12	FSB	BSA Task Force
		Aumtv/Armt Plt							
			Plt HQ						
					1 HMMWV	908	2	FSB	BSA Task Force
			Autmv Maint Rep Sec						
					2 2/2 ton van	996	7	FSB	BSA Task Force
						994	8	FSB	BSA Task Force
			Armt Maint Rep Sec						
					2 Truck	949	2	FSB	BSA Task Force
						951	2	FSB	BSA Task Force
					1 HMMWV	909	2	FSB	BSA Task Force
					3 2/2 ton vans (3 in 1 icon)	992	6	FSB	BSA Task Force
				Arty Spt Team	1 M113	935	3	FSB	BSA Task Force
					3 Truck	952	3	FSB	BSA Task Force
						954	3	FSB	BSA Task Force
						953	3	FSB	BSA Task Force
					1 HMMWV	914	3	FSB	BSA Task Force
					1 2/2 ton van	997	2	FSB	BSA Task Force
				Eng System Spt Team	2 M113	934	2	FSB	BSA Task Force
						936	2	FSB	BSA Task Force
					3 Truck	956	2	FSB	BSA Task Force
						957	2	FSB	BSA Task Force
						958	2	FSB	BSA Task Force
					1 2/2 ton van	988	2	FSB	BSA Task Force
					1 5 ton wrecker	986	1	FSB	BSA Task Force
					2 HMMWV	913	2	FSB	BSA Task Force
						911	2	FSB	BSA Task Force
		Grd Sprt Equip Plt							
			Plt HQ						
					1 HMMWV	912	2	FSB	BSA Task Force
			Svc/Recovery Sec						
					1 Truck	959	9	FSB	BSA Task Force

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Table K-2.1
Brigade Description by Tactical Layout
Heavy Brigade, Brigade Support Area, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location	Area
					2 5-ton wrecker	984	2	FSB	BSA Task Force
						985	2	FSB	BSA Task Force
			Grd Sprt Equip Rep Sec						
					1 Truck	955	4	FSB	BSA Task Force
						960	4	FSB	BSA Task Force
			Elect Equip Rep Sec						
					6 Truck	961	1	FSB	BSA Task Force
			Elect Equip Rep Sec			962	1	FSB	BSA Task Force
						963	1	FSB	BSA Task Force
						964	1	FSB	BSA Task Force
						965	1	FSB	BSA Task Force
						966	1	FSB	BSA Task Force
					1 HMMWV	918	4	FSB	BSA Task Force
			MSL Maint Rep Sec						
					4 HMMWV	917	3	FSB	BSA Task Force
						918	3	FSB	BSA Task Force
						916	3	FSB	BSA Task Force
						919	2	FSB	BSA Task Force
					1 Truck	967	1	FSB	BSA Task Force
	Medical Co								BSA Task Force
			Co HQ						
					2 Trucks	940	4	FSB	BSA Task Force
						941	4	FSB	BSA Task Force
					2 HMMWV	903	4	FSB	BSA Task Force
						901	4	FSB	BSA Task Force
					1 5 ton wrecker	982	2	FSB	BSA Task Force
		Trmt Plt							
			Plt HQ						
					1 HMMWV	900	2	FSB	BSA Task Force
					1 Truck	942	2	FSB	BSA Task Force
				2 Treatment Sqds	4 M577	929	4	FSB	BSA Task Force
						930	4	FSB	BSA Task Force
						931	4	FSB	BSA Task Force
						932	4	FSB	BSA Task Force
				Area Suppt Sqd	1 5 ton van expansible	989	4	FSB	BSA Task Force
				Treatment Sqd, Area	2 5 ton van expansible	990	4	FSB	BSA Task Force
						991	4	FSB	BSA Task Force
				Patient Holding Sqd	2 Truck	944	2	FSB	BSA Task Force
						945	2	FSB	BSA Task Force
		Amb. Plt							
			Plt HQ						
					1 HMMWV	905	2	FSB	BSA Task Force
				2 Amb Sqds, wheel	4 HMMWV-AMB (4 in 1 icon)	998	8	FSB	BSA Task Force
				3 Ambl Sqds, track		999	12	FSB	BSA Task Force
Eng Bn									
	HHQ								
			Commd Sec						
					1 M113	831	5	FSB	BSA Task Force
					1 HMMWV	777	4	FSB	BSA Task Force
			Co HQ						
					2 Trucks (2 in 1 icon)	860	4	FSB	BSA Task Force
					1 HMMWV	770	2	FSB	BSA Task Force
			Admin/Log Sec						
					2 HMMWV	771	4+3	FSB	BSA Task Force
						772	4+4	FSB	BSA Task Force
			Op/Planning Sec						
					2 M577 (2 in 1 icon)	814	6	FSB	BSA Task Force
					2 HMMWV (2 in 1 icon)	773	6	FSB	BSA Task Force

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.1
Brigade Description by Tactical Layout
Heavy Brigade, Brigade Support Area, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location	Area
					1 Truck	859	3	FSB	BSA Task Force
			Tac Sec						
					1 M113	832	4	FSB	BSA Task Force
			Commo Sec						
					2 HMMWV(2 in 1 icon)	775	8	FSB	BSA Task Force
			Asst Bde Eng Sec						
					1 HMMWV	804	3	FSB	BSA Task Force
			Food Serv Sec						
					2 Trucks (2 in 1 icon)	858	12	FSB	BSA Task Force
		Sprt Plt							
			Sprt Plt HQ						
					1 HMMWV	761	4	FSB	BSA Task Force
			Bn Maint Sec						
					1 M88A1	823	2	FSB	BSA Task Force
					1 HMMWV	767	4	FSB	BSA Task Force
					4 Trucks (4 in 1 icon)	852	40	FSB	BSA Task Force
					1 5 ton wrecker	886	1	FSB	BSA Task Force
			Transp Sec						
					1 Truck	854	2	FSB	BSA Task Force
					5 Trucks (5 in 1 icon)	855	5	FSB	BSA Task Force
	Eng Co 1								
			Co HQ						
					1 M113	* 130	3	1 TFA	Tank Bn Task Force
					2Truck	* 153	3	1 TFA	Tank Bn Task Force
						154	3	FSB	BSA Task Force
					1 HMMWV	42	2	FSB	BSA Task Force
		2 Eng Plt							
			2 Plt HQ						
					2 M113	* 126	2	1 TFA	Tank Bn Task Force
						* 127	2	1 TFA	Tank Bn Task Force
					2 HMMWV	38	2	FSB	BSA Task Force
						40	2	FSB	BSA Task Force
				6 Eng Sqd	6 M113	* 122	8	1 TFA	Tank Bn Task Force
						* 123	8	1 TFA	Tank Bn Task Force
						* 124	8	1 TFA	Tank Bn Task Force
						* 125	8	1 TFA	Tank Bn Task Force
						* 128	8	1 TFA	Tank Bn Task Force
						* 129	8	1 TFA	Tank Bn Task Force
		Asl & Obs Plt							
			Plt HQ						
					2 HMMWV	* 39	2	1 TFA	Tank Bn Task Force
						* 41	2	1 TFA	Tank Bn Task Force
			Assault Sec 1						
					4 AVLB (2 in 1 icon)	* 145	4	1 TFA	Tank Bn Task Force
						* 146	4	1 TFA	Tank Bn Task Force
			Assault Sec 2						
					2 CEV (2 in 1 icon)	* 144	8	1 TFA	Tank Bn Task Force
			ObsTacle Sec						
					2 6 ton M548 (2 in 1 icon)	* 218	4	1 TFA	Tank Bn Task Force
					4 Semi-trailer flatbet (4 in 1 icon)	220	4	FSB	BSA Task Force
					7 ACE (7 in 1 icon)	147	7	FSB	BSA Task Force
					2 Volcano (2 in 1 icon)	* 192	4	1 TFA	Tank Bn Task Force
	Eng Co 2								
			Co HQ						
					1 M113	* 359	3	2 TFA	Mech Inf Bn 1 Task Force
					2 Truck	* 427	3	2 TFA	Mech Inf Bn 1 Task Force
						426	3	FSB	BSA Task Force
					1 HMMWV	284	2	FSB	BSA Task Force

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.1
Brigade Description by Tactical Layout
Heavy Brigade, Brigade Support Area, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle		Icon #	Crew	Location	Area
		2 Eng Plt								
			2 Plt HQ							
					2 M113	*	360	2	2 TFA	Mech Inf Bn 1 Task Force
						*	366	2	2 TFA	Mech Inf Bn 1 Task Force
					2 HMMWV		282	2	FSB	BSA Task Force
							285	2	FSB	BSA Task Force
				6 Eng Sqd	6 M113	*	361	8	2 TFA	Mech Inf Bn 1 Task Force
						*	362	8	2 TFA	Mech Inf Bn 1 Task Force
						*	363	8	2 TFA	Mech Inf Bn 1 Task Force
						*	364	8	2 TFA	Mech Inf Bn 1 Task Force
						*	365	8	2 TFA	Mech Inf Bn 1 Task Force
						*	382	8	2 TFA	Mech Inf Bn 1 Task Force
		Asl & Obs Plt								
			Plt HQ							
					2 HMMWV	*	281	2	2 TFA	Mech Inf Bn 1 Task Force
						*	283	2	2 TFA	Mech Inf Bn 1 Task Force
			Assault Sec 1							
					4 AVLB (2 in 1 icon)	*	402	4	2 TFA	Mech Inf Bn 1 Task Force
						*	401	4	2 TFA	Mech Inf Bn 1 Task Force
			Assault Sec 2							
					2 CEV (2 in 1 icon)	*	400	8	2 TFA	Mech Inf Bn 1 Task Force
			ObsTacle Sec							
					2 6 ton M548 (2 in 1 icon)	*	476	4	2 TFA	Mech Inf Bn 1 Task Force
					4 Semi-trailer flatbet (4 in 1 icon)		479	4	FSB	BSA Task Force
					7 ACE (7 in 1 icon)		403	7	FSB	BSA Task Force
					2 Volcano (2 in 1 icon)	*	451	4	2 TFA	Mech Inf Bn 1 Task Force
	Eng Co 3 (3 co per eng bn)									
			Co HQ							
					1 M113	*	629	3	3 TFA	Mech Inf Bn 2 Task Force
					2 Trucks	*	674	3	3 TFA	Mech Inf Bn 2 Task Force
							675	3	FSB	BSA Task Force
					1 HMMWV		526	2	FSB	BSA Task Force
		2 Eng Plt								
			2 Plt HQ 1							
					2 M113	*	627	2	3 TFA	Mech Inf Bn 2 Task Force
						*	628	2	3 TFA	Mech Inf Bn 2 Task Force
					2 HMMWV		524	2	FSB	BSA Task Force
							525	2	FSB	BSA Task Force
				6 Eng Sqd	6 M113	*	621	8	3 TFA	Mech Inf Bn 2 Task Force
						*	622	8	3 TFA	Mech Inf Bn 2 Task Force
						*	623	8	3 TFA	Mech Inf Bn 2 Task Force
						*	624	8	3 TFA	Mech Inf Bn 2 Task Force
						*	625	8	3 TFA	Mech Inf Bn 2 Task Force
						*	626	8	3 TFA	Mech Inf Bn 2 Task Force
		Asl & Obs Plt								
			Plt HQ							
						*	522	2	3 TFA	Mech Inf Bn 2 Task Force
						*	523	2	3 TFA	Mech Inf Bn 2 Task Force
			Assault Sec 1							
					2 HMMWV	*	656	4	3 TFA	Mech Inf Bn 2 Task Force
						*	657	4	3 TFA	Mech Inf Bn 2 Task Force
			Assault Sec 2							
					4 AVLB (2 in 1 icon)	*	655	8	3 TFA	Mech Inf Bn 2 Task Force
			Obstacle Sec							
					2 6 ton M548 (2 in 1 icon)	*	729	4	3 TFA	Mech Inf Bn 2 Task Force
					4 Semi-trailer flatbet (4 in 1 icon)		734	4	FSB	BSA Task Force
					7 ACE (7 in 1 icon)		658	7	FSB	BSA Task Force

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.1
Brigade Description by Tactical Layout
Heavy Brigade, Brigade Support Area, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle		Icon #	Crew	Location	Area
					2 Volcano (2 in 1 icon)	*	706	4	3 TFA	Mech Inf Bn 2 Task Force
Fld Arty Bn										
	HHB									
			Commd Sec							
					2 HMMWV		792	5	FSB	BSA Task Force
							789	6	FSB	BSA Task Force
			Batt HQ							
					2 Truck		862	2	FSB	BSA Task Force
							865	2	FSB	BSA Task Force
					1 HMMWV		780	3	FSB	BSA Task Force
			Ops Sec							
					1 M577		933	4	FSB	BSA Task Force
					1 HMMWV		927	4	FSB	BSA Task Force
			Fire Dir Sec							
					1 M577		816	5	FSB	BSA Task Force
					1 Truck		870	4	FSB	BSA Task Force
			Intel Sec							
					1 M577		815	4	FSB	BSA Task Force
		Survey Plt								
			Plt HQ		1 HMMWV		805	3	FSB	BSA Task Force
			Survey Sec		4 HMMWV		791	3	FSB	BSA Task Force
							788	3	FSB	BSA Task Force
							787	2	FSB	BSA Task Force
							790	2	FSB	BSA Task Force
		Commo Plt								
			Plt HQ		2 HMMWV		783	6	FSB	BSA Task Force
							795	5	FSB	BSA Task Force
			Wire Sec		4 HMMWV		785	5	FSB	BSA Task Force
							782	5	FSB	BSA Task Force
							784	4	FSB	BSA Task Force
							786	4	FSB	BSA Task Force
			Radio Sec		3HMMWV		794	3	FSB	BSA Task Force
							793	3	FSB	BSA Task Force
							799	4	FSB	BSA Task Force
				Treatment Team	1Truck		861	2+4	FSB	BSA Task Force
					1 HMMWV-AMB		889	2	FSB	BSA Task Force
				Pers/Admin Cen	1 Truck		873	4	FSB	BSA Task Force
					2 HMMWV		798	4	FSB	BSA Task Force
				Unit Ministry Team			778	1	FSB	BSA Task Force
				4 Tank Co FIST Tms	12 FIST-V	*	207	4	line	Tank Bn Task Force
						*	208	4	line	Tank Bn Task Force
						*	209	4	line	Tank Bn Task Force
						*	210	4	line	Tank Bn Task Force
						*	466	4	line	Mech Inf Bn 1 Task Force
						*	467	4	line	Mech Inf Bn 1 Task Force
						*	468	4	line	Mech Inf Bn 1 Task Force
						*	469	4	line	Mech Inf Bn 1 Task Force
						*	721	4	line	Mech Inf Bn 2 Task Force
						*	722	4	line	Mech Inf Bn 2 Task Force
						*	723	4	line	Mech Inf Bn 2 Task Force
						*	724	4	line	Mech Inf Bn 2 Task Force
				Fld Trns	3 HEMMT C (3 in 1 icon)		887	3	FSB	BSA Task Force
			Combat Medic Sec		1 HMMWV-AMB		890	2	Bde HHC	BSA Task Force

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.1
Brigade Description by Tactical Layout
Heavy Brigade, Brigade Support Area, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location	Area
Fld Arty Bn	Svc Batt								
			Batt HQ		1 HMMWV	768	7	FSB	BSA Task Force
			BnSupply Sec		9 Trucks (9 in 1 icon)	856	9	FSB	BSA Task Force
			Maint Plt HQ		1 HMMWV	774	6	FSB	BSA Task Force
					1 Truck	872	1	FSB	BSA Task Force
			Bn Maintenance Sec		3 M578 (3 in 1 icon)	883	6	FSB	BSA Task Force
					3 Trucks (3 in 1 icon)	864	24	FSB	BSA Task Force
					1 5 ton wrecker	885	1	FSB	BSA Task Force
				HQ Battery Maint Tm	1 Truck	868	10	FSB	BSA Task Force
					3 Trucks (3 in 1 icon)	846	33	FSB	BSA Task Force
			SVC Batt Maint Sec		1 Truck	847	7	FSB	BSA Task Force
			Ammo Plt HQ		1 HMMWV	776	4	FSB	BSA Task Force
			2 Ammo Secs		14 Trucks (14 in 1 icon)	849	28	FSB	BSA Task Force
					7 Trucks (7 in 1 icon)	850	14	FSB	BSA Task Force
			Food Svc Sec		1 Truck	851	5	FSB	BSA Task Force
					4 Trucks (4 in 1 icon)	852	16	FSB	BSA Task Force
	Fld Arty Batt 1								
			Batt HQ		1 Truck	* 186	3	1 TFA	Tank Bn Task force
					2 HMMWV	* 31	2	1 TFA	Tank Bn Task force
						* 33	2	1 TFA	Tank Bn Task force
			Commo Sec		1 HMMWV	* 32	2	1 TFA	Tank Bn Task Force
		Firing Plt 1	Plt HQ		4 HMMWV	* 34	2	1 TFA	Tank Bn Task Force
						* 35	2	1 TFA	Tank Bn Task Force
						* 36	2	1 TFA	Tank Bn Task Force
						* 37	2	1 TFA	Tank Bn Task Force
		Firing Plt 2	Fire Direction Center 1		1 M577	* 107	8	1 TFA	Tank Bn Task Force
			Fire Direction Center 2		1 M577	* 108	8	1 TFA	Tank Bn Task Force
			8 Howitzer Sec		8 M548	* 211	4	1 TFA	Tank Bn Task Force
						* 212	4	1 TFA	Tank Bn Task Force
						* 213	4	1 TFA	Tank Bn Task Force
						* 214	4	1 TFA	Tank Bn Task Force
						* 215	4	1 TFA	Tank Bn Task Force
						* 216	4	1 TFA	Tank Bn Task Force
						* 217	4	1 TFA	Tank Bn Task Force
						* 219	4	1 TFA	Tank Bn Task Force
					8 M109	* 193	5	1 TFA	Tank Bn Task Force
						* 194	5	1 TFA	Tank Bn Task Force
						* 195	5	1 TFA	Tank Bn Task Force
						* 196	5	1 TFA	Tank Bn Task Force
						* 197	5	1 TFA	Tank Bn Task Force
						* 198	5	1 TFA	Tank Bn Task Force
						* 199	5	1 TFA	Tank Bn Task Force
						* 200	5	1 TFA	Tank Bn Task Force
			Ammo Sec		6 Trucks	* 148	2	1 TFA	Tank Bn Task Force
						* 149	2	1 TFA	Tank Bn Task Force
						* 150	2	1 TFA	Tank Bn Task Force
						* 151	2	1 TFA	Tank Bn Task Force

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.1
Brigade Description by Tactical Layout
Heavy Brigade, Brigade Support Area, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location	Area
Fld Arty Bn						* 152	2	1 TFA	Tank Bn Task Force
						* 185	2	1 TFA	Tank Bn Task Force
	Fld Arty Batt 2								
			Batt HQ		1 Truck	* 409	3	2 TFA	Mech Inf Bn 1 Task Force
					2 HMMWV	* 256	2	2 TFA	Mech Inf Bn 1 Task Force
						* 257	2	2 TFA	Mech Inf Bn 1 Task Force
			Commo Sec		1 HMMWV	* 255	2	2 TFA	Mech Inf Bn 1 Task Force
		Firing Plt 1	Plt HQ		4 HMMWV	* 252	2	2 TFA	Mech Inf Bn 1 Task Force
						* 253	2	2 TFA	Mech Inf Bn 1 Task Force
						* 254	2	2 TFA	Mech Inf Bn 1 Task Force
						* 258	2	2 TFA	Mech Inf Bn 1 Task Force
		Firing Plt 2	Fire Direction Center 1		1 M577	* 348	8	2 TFA	Mech Inf Bn 1 Task Force
			Fire Direction Center 2		1 M577	* 349	8	2 TFA	Mech Inf Bn 1 Task Force
			Howitzer Sec		8 M548	* 470	4	2 TFA	Mech Inf Bn 1 Task Force
						* 471	4	2 TFA	Mech Inf Bn 1 Task Force
						* 472	4	2 TFA	Mech Inf Bn 1 Task Force
						* 473	4	2 TFA	Mech Inf Bn 1 Task Force
						* 474	4	2 TFA	Mech Inf Bn 1 Task Force
						* 475	4	2 TFA	Mech Inf Bn 1 Task Force
						* 477	4	2 TFA	Mech Inf Bn 1 Task Force
						* 478	4	2 TFA	Mech Inf Bn 1 Task Force
					8 M109	* 452	5	2 TFA	Mech Inf Bn 1 Task Force
						* 453	5	2 TFA	Mech Inf Bn 1 Task Force
						* 454	5	2 TFA	Mech Inf Bn 1 Task Force
						* 455	5	2 TFA	Mech Inf Bn 1 Task Force
						* 456	5	2 TFA	Mech Inf Bn 1 Task Force
						* 457	5	2 TFA	Mech Inf Bn 1 Task Force
						* 458	5	2 TFA	Mech Inf Bn 1 Task Force
						* 459	5	2 TFA	Mech Inf Bn 1 Task Force
			Ammo Sec		6 Trucks	* 408	2	2 TFA	Mech Inf Bn 1 Task Force
						* 410	2	2 TFA	Mech Inf Bn 1 Task Force
						* 411	2	2 TFA	Mech Inf Bn 1 Task Force
						* 412	2	2 TFA	Mech Inf Bn 1 Task Force
						* 413	2	2 TFA	Mech Inf Bn 1 Task Force
						* 414	2	2 TFA	Mech Inf Bn 1 Task Force
	Fld Arty Batt 3 (3 batty per arty bn)								
			Batt HQ		1 Truck	* 661	3	3 TFA	Mech Inf Bn 2 Task Force
					2 HMMWV	* 534	2	3 TFA	Mech Inf Bn 2 Task Force
						* 535	2	3 TFA	Mech Inf Bn 2 Task Force
			Commo Sec		1 HMMWV	* 533	2	3 TFA	Mech Inf Bn 2 Task Force
		Firing Plt 1	Plt HQ		4 HMMWV	* 529	2	3 TFA	Mech Inf Bn 2 Task Force
						* 530	2	3 TFA	Mech Inf Bn 2 Task Force
						* 531	2	3 TFA	Mech Inf Bn 2 Task Force
						* 532	2	3 TFA	Mech Inf Bn 2 Task Force
		Firing Plt 2	Fire Direction Center 1		1 M577	* 606	8	3 TFA	Mech Inf Bn 2 Task Force
			Fire Direction Center 2		1 M577	* 607	8	3 TFA	Mech Inf Bn 2 Task Force
			Howitzer Sec		8 M548	* 725	4	3 TFA	Mech Inf Bn 2 Task Force
						* 726	4	3 TFA	Mech Inf Bn 2 Task Force
						* 727	4	3 TFA	Mech Inf Bn 2 Task Force
						* 728	4	3 TFA	Mech Inf Bn 2 Task Force

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.1
Brigade Description by Tactical Layout
Heavy Brigade, Brigade Support Area, Movement to Contact

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle		Icon #	Crew	Location	Area
Fld Arty Bn						*	730	4	3 TFA	Mech Inf Bn 2 Task Force
						*	731	4	3 TFA	Mech Inf Bn 2 Task Force
	Fld Arty Batt 3					*	732	4	3 TFA	Mech Inf Bn 2 Task Force
						*	733	4	3 TFA	Mech Inf Bn 2 Task Force
					8 M109	*	707	5	3 TFA	Mech Inf Bn 2 Task Force
						*	708	5	3 TFA	Mech Inf Bn 2 Task Force
						*	709	5	3 TFA	Mech Inf Bn 2 Task Force
						*	710	5	3 TFA	Mech Inf Bn 2 Task Force
						*	711	5	3 TFA	Mech Inf Bn 2 Task Force
						*	712	5	3 TFA	Mech Inf Bn 2 Task Force
						*	713	5	3 TFA	Mech Inf Bn 2 Task Force
						*	714	5	3 TFA	Mech Inf Bn 2 Task Force
			Ammo Sec		6 Trucks	*	668	2	3 TFA	Mech inf Bn 2 Task Force
						*	669	2	3 TFA	Mech inf Bn 2 Task Force
						*	670	2	3 TFA	Mech inf Bn 2 Task Force
						*	671	2	3 TFA	Mech inf Bn 2 Task Force
						*	672	2	3 TFA	Mech inf Bn 2 Task Force
						*	673	2	3 TFA	Mech inf Bn 2 Task Force
					1 FM Retrans Team (from Signal Sppt Co, Div Signal Bn)		781	2	Bde HHC	BSA Task Force
		MP Plt (from MP Co)	HQ		2 HMMWV		801	3	FSB	BSA Task Force
							800	18	FSB	BSA Task Force
		Smoke Plt (from Chemical Co)	Plt HQ		1 M113	*	833	3	Fwd	Tank Bn Task Force
				2 Smoke Sqds (6 tms)	6 SMKGEN (6 in 1 icon)	*	810	18	Fwd	Tank Bn Task Force
				1 Sppt Sqd	2 Trucks (2 in 1 icon)		871	4	FSB	BSA Task Force
		GSR Plt 1 (from Intel&Survey Co, MI Bn)	Plt HQ		1 HMMWV		926	2	FSB	BSA Task Force
				2 GSR Squads	4 AN/PPS-5	*	142	3	Fwd	Tank Bn Task Force
						*	143	3	Fwd	Tank Bn Task Force
						*	398	3	Fwd	Mech Inf Bn 1 Task Force
						*	399	3	Fwd	Mech Inf Bn 1 Task Force
		GSR Plt 2 (from Intel&Survey Co, MI Bn)	Plt HQ		1 HMMWV		928	2	FSB	BSA Task Force
				2 GSR Squads	4 AN/PPS-5	*	653	3	Fwd	Mech Inf Bn 2 Task Force
						*	654	3	Fwd	Mech Inf Bn 2 Task Force
						*	844	3	Fwd	Mech Inf Bn 1 Task Force
						*	845	3	Fwd	Mech Inf Bn 1 Task Force
				1/2 Voice Collection Team	1 HMMWVwith AN/TRQ-30	*	877	3	Fwd	Mech Inf Bn 1 Task Force

Notes:
FLD TRN: In brigade with FSB
CBT TRN: In battalion near rear
MAINT: In battalion near rear
In BSA: BDE HHC, FSB, FLD TRN

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
1 *	20.602	41.411	Tank Bn Task Force	4	fwd	M1	HB FM MtC	Tank Bn	HHC		Bn HQ	Tac CP Element		
2 *	20.689	41.412	Tank Bn Task Force	4	fwd	M1	HB FM MtC	Tank Bn	HHC		Bn HQ	Tac CP Element		
3 *	16.948	43.896	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 2		HQ Sec			
4 *	16.337	43.907	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 2		HQ Sec			
5 *	21.072	42.916	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 1		HQ Sec			
6 *	21.655	42.899	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 1		HQ Sec			
7 *	16.702	44.008	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 1	Tank Plt				
8 *	16.797	44.011	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 1	Tank Plt				
9 *	16.893	44.012	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 1	Tank Plt				
10 *	17.002	44.010	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 1	Tank Plt				
11 *	17.200	44.005	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 1	Tank Plt				
12 *	17.295	44.011	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 1	Tank Plt				
13 *	17.396	44.010	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 1	Tank Plt				
14 *	17.497	44.008	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 1	Tank Plt				
15 *	19.707	43.506	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 1	Tank Plt				
18 *	19.800	43.506	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 1	Tank Plt				
19 *	19.898	43.506	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 2	Tank Plt				
20 *	20.001	43.513	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 2	Tank Plt				
21 *	21.406	43.011	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 2	Tank Plt				
22 *	21.498	43.009	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 2	Tank Plt				
23 *	21.592	43.010	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 2	Tank Plt				
24 *	21.703	43.009	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 2	Tank Plt				
25 *	21.902	43.004	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 2	Tank Plt				
26 *	22.011	43.009	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 1	Tank Plt				

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
26 *	22.095	43.014	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 2	Tank Plt				
27 *	22.192	43.004	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 1	Tank Plt				
27 *	24.196	44.011	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 2	Tank Plt				
28 *	24.294	44.007	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 2	Tank Plt				
29 *	24.400	44.010	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 2	Tank Plt				
30 *	24.502	44.009	Tank Bn Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 2	Tank Plt				
31 *	22.322	33.149	Tank Bn Task Force	2	1 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Batt HQ			
32 *	22.242	33.076	Tank Bn Task Force	2	1 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Commo Sec			
33 *	22.246	33.151	Tank Bn Task Force	2	1 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Batt HQ			
34 *	23.295	33.629	Tank Bn Task Force	2	1 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 1	Firing Plt 1	Plt HQ			
35 *	23.212	33.634	Tank Bn Task Force	2	1 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 1	Firing Plt 1	Plt HQ			
36 *	22.901	33.623	Tank Bn Task Force	2	1 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 1	Firing Plt 1	Plt HQ			
37 *	22.809	33.628	Tank Bn Task Force	2	1 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 1	Firing Plt 1	Plt HQ			
38	18.902	18.161	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Eng Bn	Eng Co 1	Eng Plt 1	Plt HQ 2			
39 *	21.004	44.154	Tank Bn Task Force	2	1 TFA	HMMWV	HB FM MtC	Eng Bn	Eng Co 1	Asl & Obs Plt	Plt HQ			
40	18.900	18.232	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Eng Bn	Eng Co 1	Eng Plt 1	Plt HQ 2			
41 *	21.000	44.242	Tank Bn Task Force	2	1 TFA	HMMWV	HB FM MtC	Eng Bn	Eng Co 1	Asl & Obs Plt	Plt HQ			
42	18.948	18.195	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Eng Bn	Eng Co 1		Co HQ			
43 *	19.396	38.936	Tank Bn Task Force	1	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 1	Rifle Co 1		HQ			
44 *	19.393	39.069	Tank Bn Task Force	2	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 1	Rifle Co 1		HQ			
45 *	23.798	41.071	Tank Bn Task Force	1	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 1	Rifle Co 2		HQ			
46 *	23.793	40.941	Tank Bn Task Force	2	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 1	Rifle Co 2		HQ			
47 *	21.565	38.650	Tank Bn Task Force	2	Co rear	HMMWV	HB FM MtC	Tank Bn	Tank Co 2		HQ Sec			
48 *	21.624	38.649	Tank Bn Task Force	2	Cbt	HMMWV	HB FM MtC	Tank Bn	Tank Co 2		HQ Sec			

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
49 *	16.757	40.584	Tank Bn Task Force	2	Co rear	HMMWV	HB FM MtC	Tank Bn	Tank Co 1		HQ Sec			
50 *	16.824	40.583	Tank Bn Task Force	2	Co rear	HMMWV	HB FM MtC	Tank Bn	Tank Co 1		HQ Sec			
51 *	20.757	36.127	Tank Bn Task Force	3	1 TF HHC Area	HMMWV	HB FM MtC		Air Def arty Batt	Missile Plt	Missile Sec			
52 *	20.716	36.129	Tank Bn Task Force	2	1 TF HHC Area	HMMWV	HB FM MtC		Air Def arty Batt	Gun Plt	Gun Plt HQ			
53 *	20.797	36.127	Tank Bn Task Force	1	Bn HHC	HMMWV	HB FM MtC	Tank Bn	HHC	Bn Commo Plt		Main CP Element		
54 *	21.600	34.599	Tank Bn Task Force	6	Cbt train	HMMWV	HB FM MtC	Tank Bn	HHC		S-1 Sec	Main CP Element		
55 *	20.853	36.205	Tank Bn Task Force	2	Bn HHC	HMMWV	HB FM MtC	Tank Bn	HHC		S-3 Sec	Main CP Element		
56 *	21.041	36.156	Tank Bn Task Force	1	Bn HHC	HMMWV	HB FM MtC	Tank Bn	HHC		S-3 Sec	TACP Sec		
57 *	20.854	36.124	Tank Bn Task Force	2	Bn HHC	HMMWV	HB FM MtC	Tank Bn	HHC	Bn Commo Plt		Main CP Element		
58 *	21.501	34.603	Tank Bn Task Force	2	Cbt train	HMMWV	HB FM MtC	Tank Bn	HHC		S-4 Sec	Cbt trains CP Element		
59	16.002	19.216	BSA Task Force	2	Fld train	HMMWV	HB BSA MtC	Tank Bn	HHC		Co HQ	Fld trains CP Element		
60 *	21.005	36.108	Tank Bn Task Force	2	Bn HHC	HMMWV	HB FM MtC	Tank Bn	HHC		Co HQ	Main CP Element		
61 *	21.040	36.239	Tank Bn Task Force	3	Bn HHC	HMMWV	HB FM MtC	Tank Bn	HHC		Bn HQ	Main CP Element		
62 *	20.796	36.203	Tank Bn Task Force	1	Bn HHC	HMMWV	HB FM MtC	Tank Bn	HHC		S-3 Sec	Main CP Element		
63 *	19.325	37.446	Tank Bn Task Force	2	Bn rear	HMMWV	HB FM MtC	Tank Bn	HHC	Hvy Mort Plt	Mort Plt HQ			
64 *	19.289	37.448	Tank Bn Task Force	1	Bn rear	HMMWV	HB FM MtC	Tank Bn	HHC	Hvy Mort Plt	Mort Plt HQ			
65 *	21.595	34.515	Tank Bn Task Force	2	Cbt train	HMMWV	HB FM MtC	Tank Bn	HHC	Bn Med Plt	Plt HQ			
66	15.905	19.212	BSA Task Force	3+2	Fld train	HMMWV	HB BSA MtC	Tank Bn	HHC	Bn Sprt Plt	HQ Sec			
67 *	20.501	33.135	Tank Bn Task Force	1	Maint	HMMWV	HB FM MtC	Tank Bn	HHC	Bn Maint Plt	Plt HQ			
68 *	20.561	33.131	Tank Bn Task Force	1	Maint	HMMWV	HB FM MtC	Tank Bn	HHC	Bn Maint Plt	Plt HQ			
69 *	20.605	33.207	Tank Bn Task Force	2	Maint	HMMWV	HB FM MtC	Tank Bn	HHC		Maint/SVC Sec			
70 *	21.303	34.601	Tank Bn Task Force	1	Cbt train	Motorcyle	HB FM MtC	Tank Bn	HHC	Bn Commo Plt	HQ Sec	Cbt trains CP Element		
71 *	21.352	34.604	Tank Bn Task Force	1	Cbt train	Motorcyle	HB FM MtC	Tank Bn	HHC	Bn Commo Plt	HQ Sec	Cbt trains CP Element		
72 *	21.405	34.605	Tank Bn Task Force	1	Cbt train	Motorcyle	HB FM MtC	Tank Bn	HHC	Bn Commo Plt		Cbt trains CP Element		

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
73 *	23.847	43.919	Tank Bn Task Force	3	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 1		HQ			
74 *	23.396	43.910	Tank Bn Task Force	3	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 1		HQ			
75 *	18.872	43.414	Tank Bn Task Force	3	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 2		HQ			
76 *	19.264	43.415	Tank Bn Task Force	3	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 2		HQ			
77 *	16.193	44.011	Tank Bn Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 2				
78 *	16.296	44.012	Tank Bn Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 2				
79 *	16.393	44.011	Tank Bn Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 3				
80 *	16.502	44.006	Tank Bn Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 3				
81 *	18.700	43.505	Tank Bn Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 1				
82 *	18.797	43.506	Tank Bn Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 1				
83 *	18.894	43.507	Tank Bn Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 3				
84 *	18.998	43.511	Tank Bn Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 1				
85 *	19.198	43.507	Tank Bn Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 1				
86 *	19.297	43.509	Tank Bn Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 2				
87 *	19.396	43.511	Tank Bn Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 3				
88 *	19.498	43.510	Tank Bn Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 2				
89 *	20.902	43.008	Tank Bn Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 2				
90 *	21.104	43.007	Tank Bn Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 3				
91 *	21.004	43.009	Tank Bn Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 2				
92 *	21.192	43.013	Tank Bn Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 3				
93 *	23.197	44.004	Tank Bn Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 1				
94 *	23.288	44.006	Tank Bn Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 1				
95 *	23.392	44.005	Tank Bn Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 3				
96 *	23.487	44.006	Tank Bn Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 1				

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
97 *	23.685	44.007	Tank Bn Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 1				
98 *	23.786	44.004	Tank Bn Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 2				
99 *	23.895	44.003	Tank Bn Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 3				
100 *	23.993	44.006	Tank Bn Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 2				
101 *	18.198	49.206	Tank Bn Task Force	5	fwd	M3	HB FM MtC	Tank Bn	HHC	Bn Scout Plt	Scout Sec			
102 *	18.391	49.197	Tank Bn Task Force	5	fwd	M3	HB FM MtC	Tank Bn	HHC	Bn Scout Plt	Scout Sec			
103 *	18.303	49.117	Tank Bn Task Force	5	fwd	M3	HB FM MtC	Tank Bn	HHC	Bn Scout Plt	HQ Sec			
104 *	22.598	49.401	Tank Bn Task Force	5	fwd	M3	HB FM MtC	Tank Bn	HHC	Bn Scout Plt	Scout Sec			
105 *	22.801	49.401	Tank Bn Task Force	5	fwd	M3	HB FM MtC	Tank Bn	HHC	Bn Scout Plt	Scout Sec			
106 *	22.712	49.315	Tank Bn Task Force	5	fwd	M3	HB FM MtC	Tank Bn	HHC	Bn Scout Plt	HQ Sec			
107 *	22.855	33.640	Tank Bn Task Force	8	1 TFA	M577	HB FM MtC	Fld arty Bn	Fld arty Batt 1	Firing Plt 2	Fire Direction Center 1			
108 *	23.255	33.647	Tank Bn Task Force	8	1 TFA	M577	HB FM MtC	Fld arty Bn	Fld arty Batt 1	Firing Plt 2	Fire Direction Center 2			
109 *	19.496	37.517	Tank Bn Task Force	3	Bn rear	M577	HB FM MtC	Tank Bn	HHC	Hvy Mort Plt	Mort Sec HQ			
110 *	19.105	37.519	Tank Bn Task Force	3	Bn rear	M577	HB FM MtC	Tank Bn	HHC	Hvy Mort Plt	Mort Sec HQ			
111 *	21.450	34.610	Tank Bn Task Force	4	Cbt train	M577	HB FM MtC	Tank Bn	HHC	Bn Commo Plt		Cbt trains CP Element		
112 *	21.554	34.614	Tank Bn Task Force	2	Cbt train	M577	HB FM MtC	Tank Bn	HHC		S-4 Sec	Cbt trains CP Element		
113 *	20.942	36.210	Tank Bn Task Force	6	Bn HHC	M577	HB FM MtC	Tank Bn	HHC		S-3 Sec	Main CP Element		
114 *	20.990	36.209	Tank Bn Task Force	4	Bn HHC	M577	HB FM MtC	Tank Bn	HHC		S-1 Sec	Main CP Element		
115 *	20.711	33.203	Tank Bn Task Force	2	Maint	Vehicle-Medium/M88A	HB FM MtC	Tank Bn	HHC			Cbt trains Element		
116 *	20.063	33.201	Tank Bn Task Force	3	Maint	Vehicle-Medium/M88A	HB FM MtC	Tank Bn	HHC			Co trains Element		
117 *	20.256	33.206	Tank Bn Task Force	3	Maint	Vehicle-Medium/M88A	HB FM MtC	Tank Bn	HHC			Co trains Element		
118 *	20.349	33.200	Tank Bn Task Force	3	Maint	Vehicle-Medium/M88A	HB FM MtC	Tank Bn	HHC			Co trains Element		
119 *	20.658	33.204	Tank Bn Task Force	2	Maint	Vehicle-Medium/M88A	HB FM MtC	Tank Bn	HHC			Cbt trains Element		
120 *	20.161	33.203	Tank Bn Task Force	3	Maint	Vehicle-Medium/M88A	HB FM MtC	Tank Bn	HHC			Co trains Element		

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
121 *	20.757	33.205	Tank Bn Task Force	2	Maint	Vehicle-Medium/M88A	HB FM MtC	Tank Bn	HHC			Cbt trains Element		
122 *	21.105	44.253	Tank Bn Task Force	8	1 TFA	M113	HB FM MtC	Eng Bn	Eng Co 1	Eng Plt 2				Eng Sqd 1
123 *	21.204	44.156	Tank Bn Task Force	8	1 TFA	M113	HB FM MtC	Eng Bn	Eng Co 1	Eng Plt 2				Eng Sqd 2
124 *	21.203	44.253	Tank Bn Task Force	8	1 TFA	M113	HB FM MtC	Eng Bn	Eng Co 1	Eng Plt 2				Eng Sqd 3
125 *	21.299	44.254	Tank Bn Task Force	8	1 TFA	M113	HB FM MtC	Eng Bn	Eng Co 1	Eng Plt 2				Eng Sqd 4
126 *	21.403	44.154	Tank Bn Task Force	2	1 TFA	M113	HB FM MtC	Eng Bn	Eng Co 1	Eng Plt 1	Plt HQ 1			
127 *	21.403	44.258	Tank Bn Task Force	2	1 TFA	M113	HB FM MtC	Eng Bn	Eng Co 1	Eng Plt 1	Plt HQ 1			
128 *	21.105	44.158	Tank Bn Task Force	8	1 TFA	M113	HB FM MtC	Eng Bn	Eng Co 1	Eng Plt 2				Eng Sqd 5
129 *	21.297	44.160	Tank Bn Task Force	8	1 TFA	M113	HB FM MtC	Eng Bn	Eng Co 1	Eng Plt 2				Eng Sqd 6
130 *	21.592	44.211	Tank Bn Task Force	3	1 TFA	M113	HB FM MtC	Eng Bn	Eng Co 1		Co HQ			
131 *	23.801	41.011	Tank Bn Task Force	2	Co rear	M113	HB FM MtC	Mech Inf Bn 1	Rifle Co 1		HQ			
132 *	19.397	39.006	Tank Bn Task Force	2	Co rear	M113	HB FM MtC	Mech Inf Bn 1	Rifle Co 2		HQ			
133 *	20.115	33.201	Tank Bn Task Force	4	Maint	M113	HB FM MtC	Tank Bn	HHC			Co trains Element		
134 *	20.300	33.198	Tank Bn Task Force	4	Maint	M113	HB FM MtC	Tank Bn	HHC			Co trains Element		
135 *	20.012	33.206	Tank Bn Task Force	4	Maint	M113	HB FM MtC	Tank Bn	HHC			Co trains Element		
136 *	20.211	33.205	Tank Bn Task Force	4	Maint	M113	HB FM MtC	Tank Bn	HHC			Co trains Element		
137 *	20.646	41.340	Tank Bn Task Force	1+1+2	fwd	M113	HB FM MtC	Tank Bn	HHC		S-2 Sec	Tac CP Element		
138 *	20.720	36.218	Tank Bn Task Force	2	1 TF HHC Area	M113	HB FM MtC		Air Def arty Batt	Gun Plt	Gun Plt HQ			
139 *	18.080	34.232	Tank Bn Task Force	4	1 TFA	Vulcan	HB FM MtC		Air Def arty Batt	Gun Plt				Gun Sqd
140 *	23.281	43.099	Tank Bn Task Force	4	1 TFA	Vulcan	HB FM MtC		Air Def arty Batt	Gun Plt				Gun Sqd
141 *	16.594	42.719	Tank Bn Task Force	4	1 TFA	Vulcan	HB FM MtC		Air Def arty Batt	Gun Plt				Gun Sqd
142 *	20.405	49.005	Tank Bn Task Force	3	fwd	M113 with AN/PPS-5	HB FM MtC			GSR Plt 1				GSR SQUAD 1
143 *	20.307	49.008	Tank Bn Task Force	3	fwd	M113 with AN/PPS-5	HB FM MtC			GSR Plt 1				GSR SQUAD 1
144 *	20.905	44.199	Tank Bn Task Force	8	1 TFA	2 CEV (2 in 1 icon)	HB FM MtC	Eng Bn	Eng Co 1	Asl & Obs Plt	Assault Sec 2			

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
145 *	23.661	43.780	Tank Bn Task Force	4	1 TFA	2 AVLB (2 in 1 icon)	HB FM MtC	Eng Bn	Eng Co 1	Asl & Obs Plt	Assault Sec 1			
146 *	19.146	43.260	Tank Bn Task Force	4	1 TFA	2 AVLB (2 in 1 icon)	HB FM MtC	Eng Bn	Eng Co 1	Asl & Obs Plt	Assault Sec 1			
147	18.748	18.163	BSA Task Force	7	FSB	7 ACE (7 in 1 icon)	HB BSA MtC	Eng Bn	Eng Co 1	Asl & Obs Plt	Obstacle Sec			
148 *	22.245	32.986	Tank Bn Task Force	2	1 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Ammo Sec			
149 *	22.297	32.988	Tank Bn Task Force	2	1 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Ammo Sec			
150 *	22.346	32.988	Tank Bn Task Force	2	1 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Ammo Sec			
151 *	22.396	32.986	Tank Bn Task Force	2	1 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Ammo Sec			
152 *	22.442	32.986	Tank Bn Task Force	2	1 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Ammo Sec			
153 *	21.488	44.195	Tank Bn Task Force	3	1 TFA	Truck	HB FM MtC	Eng Bn	Eng Co 1		Co HQ			
154	18.999	18.190	BSA Task Force	3	FSB	Truck	HB BSA MtC	Eng Bn	Eng Co 1		Co HQ			
155 *	19.358	38.996	Tank Bn Task Force	2	Co rear	Truck	HB FM MtC	Mech Inf Bn 1	Rifle Co 1		HQ			
156 *	23.760	41.008	Tank Bn Task Force	1	Co rear	Truck	HB FM MtC	Mech Inf Bn 1	Rifle Co 2		HQ			
157 *	19.427	38.997	Tank Bn Task Force	1	Co rear	Truck	HB FM MtC	Mech Inf Bn 1	Rifle Co 1		HQ			
158 *	23.832	41.003	Tank Bn Task Force	2	Co rear	Truck	HB FM MtC	Mech Inf Bn 1	Rifle Co 2		HQ			
159 *	21.592	38.674	Tank Bn Task Force	2	Co rear	Truck	HB FM MtC	Tank Bn	Tank Co 2		HQ Sec			
160 *	16.786	40.595	Tank Bn Task Force	2	Co rear	Truck	HB FM MtC	Tank Bn	Tank Co 1		HQ Sec			
161	15.952	19.206	BSA Task Force	3	Fld train	Truck	HB BSA MtC	Tank Bn	HHC		Co HQ	Fld trains CP Element		
162 *	20.899	36.202	Tank Bn Task Force	4	Bn HHC	Truck	HB FM MtC	Tank Bn	HHC		S-3 Sec	Main CP Element		
163	15.998	19.309	BSA Task Force	1	Fld train	Truck	HB BSA MtC	Tank Bn	HHC	Bn Sprt Plt			POL Team	
164 *	21.529	34.514	Tank Bn Task Force	2	Cbt train	2 Trucks (2 in 1 icon)	HB FM MtC	Tank Bn	HHC	Bn Med Plt	Aid Station			
165 *	20.395	33.192	Tank Bn Task Force	4	Maint	Truck	HB FM MtC	Tank Bn	HHC		Maint/SVC Sec			
166	15.652	19.204	BSA Task Force	2	Fld train	Truck	HB BSA MtC	Tank Bn	HHC	Bn Maint Plt	Rec/Sprt Sec			
167	15.998	19.391	BSA Task Force	2	Fld train	Truck	HB BSA MtC	Tank Bn	HHC	Bn Sprt Plt	Trans Sec			
168 *	20.555	33.205	Tank Bn Task Force	2	Maint	Truck	HB FM MtC	Tank Bn	HHC		Maint/SVC Sec			

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
169	15.798	19.207	BSA Task Force	6	Fld train	Truck	HB BSA MtC	Tank Bn	HHC		Maint/SVC Sec			
170	15.906	19.394	BSA Task Force	1	Fld train	Truck	HB BSA MtC	Tank Bn	HHC	Bn Sprt Plt	Trans Sec			
171	15.958	19.392	BSA Task Force	1	Fld train	Truck	HB BSA MtC	Tank Bn	HHC	Bn Sprt Plt	Trans Sec			
172 *	20.494	33.196	Tank Bn Task Force	4	Maint	Truck	HB FM MtC	Tank Bn	HHC		Maint/SVC Sec			
173	15.850	19.199	BSA Task Force	6	Fld train	Truck	HB BSA MtC	Tank Bn	HHC		S-1 Sec	Main CP Element		
174 *	20.901	33.191	Tank Bn Task Force	1	Maint	Truck	HB FM MtC	Tank Bn	HHC	Bn Maint Plt	Admin Sec			
175 *	20.950	33.190	Tank Bn Task Force	1	Maint	Truck	HB FM MtC	Tank Bn	HHC	Bn Maint Plt	Admin Sec			
176 *	20.850	33.193	Tank Bn Task Force	1	Maint	Truck	HB FM MtC	Tank Bn	HHC	Bn Maint Plt	Admin Sec			
177 *	20.993	33.189	Tank Bn Task Force	1	Maint	Truck	HB FM MtC	Tank Bn	HHC	Bn Maint Plt	Admin Sec			
178 *	20.801	33.194	Tank Bn Task Force	1	Maint	Truck	HB FM MtC	Tank Bn	HHC	Bn Maint Plt	Admin Sec			
179 *	20.448	33.195	Tank Bn Task Force	4	Maint	Truck	HB FM MtC	Tank Bn	HHC		Maint/SVC Sec			
180 *	20.316	33.264	Tank Bn Task Force	16	Maint	4 Trucks (4 in 1 icon)	HB FM MtC	Tank Bn	HHC				Tank Co Maint Team	
181 *	20.923	33.281	Tank Bn Task Force	16	Maint	4 Trucks (4 in 1 icon)	HB FM MtC	Tank Bn	HHC				Tank Co Maint Team	
182 *	20.725	33.278	Tank Bn Task Force	16	Maint	4 Trucks (4 in 1 icon)	HB FM MtC	Tank Bn	HHC				Tank Co Maint Team	
183 *	20.524	33.279	Tank Bn Task Force	16	Maint	4 Trucks (4 in 1 icon)	HB FM MtC	Tank Bn	HHC				Tank Co Maint Team	
184	15.542	19.202	BSA Task Force	12	Fld train	3 Trucks (3 in 1 icon)	HB BSA MtC	Tank Bn	HHC	Bn Sprt Plt			Co Mess Team	
185 *	22.192	32.987	Tank Bn Task Force	2	1 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Ammo Sec			
186 *	22.297	33.067	Tank Bn Task Force	3	1 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Batt HQ			
187 *	23.897	43.795	Tank Bn Task Force	2	1 TFA Co	HMMWV armed w/Stinger	HB FM MtC		Air Def arty Batt	Missile Plt			Missile Team	
188 *	20.537	36.176	Tank Bn Task Force	2	1 TF HHC Area	HMMWV armed w/Stinger	HB FM MtC		Air Def arty Batt	Missile Plt			Missile Team	
189 *	17.005	43.776	Tank Bn Task Force	2	1 TFA Co	HMMWV armed w/Stinger	HB FM MtC		Air Def arty Batt	Missile Plt			Missile Team	
190 *	19.492	43.312	Tank Bn Task Force	2	1 TFA Co	HMMWV armed w/Stinger	HB FM MtC		Air Def arty Batt	Missile Plt			Missile Team	
191 *	21.725	42.796	Tank Bn Task Force	2	1 TFA Co	HMMWV armed w/Stinger	HB FM MtC		Air Def arty Batt	Missile Plt			Missile Team	
192 *	18.831	43.039	Tank Bn Task Force	4	1 TFA	2 Volcano (2 in 1 icon)	HB FM MtC	Eng Bn	Eng Co 1	Asl & Obs Plt	Obstacle Sec			

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
193 *	22.896	33.812	Tank Bn Task Force	5	1 TFA	155mm SP howitzer	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Howitzer Sec			
194 *	23.003	33.811	Tank Bn Task Force	5	1 TFA	155mm SP HOW	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Howitzer Sec			
195 *	23.096	33.814	Tank Bn Task Force	5	1 TFA	155mm SP HOW	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Howitzer Sec			
196 *	23.195	33.816	Tank Bn Task Force	5	1 TFA	155mm SP HOW	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Howitzer Sec			
197 *	23.292	33.813	Tank Bn Task Force	5	1 TFA	155mm SP HOW	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Howitzer Sec			
198 *	23.388	33.814	Tank Bn Task Force	5	1 TFA	155mm SP HOW	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Howitzer Sec			
199 *	22.794	33.817	Tank Bn Task Force	5	1 TFA	155mm SP HOW	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Howitzer Sec			
200 *	22.695	33.817	Tank Bn Task Force	5	1 TFA	155mm SP HOW	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Howitzer Sec			
201 *	19.589	37.606	Tank Bn Task Force	4	Bn rear	4.2 inch M106A2	HB FM MtC	Tank Bn	HHC	Hvy Mort Plt				Mortar Squad
202 *	19.105	37.614	Tank Bn Task Force	4	Bn rear	4.2 inch M106A2	HB FM MtC	Tank Bn	HHC	Hvy Mort Plt				Mortar Squad
203 *	19.012	37.620	Tank Bn Task Force	4	Bn rear	4.2 inch M106A2	HB FM MtC	Tank Bn	HHC	Hvy Mort Plt				Mortar Squad
204 *	19.197	37.612	Tank Bn Task Force	4	Bn rear	4.2 inch M106A2	HB FM MtC	Tank Bn	HHC	Hvy Mort Plt				Mortar Squad
205 *	19.402	37.608	Tank Bn Task Force	4	Bn rear	4.2 inch M106A2	HB FM MtC	Tank Bn	HHC	Hvy Mort Plt				Mortar Squad
206 *	19.497	37.610	Tank Bn Task Force	4	Bn rear	4.2 inch M106A2	HB FM MtC	Tank Bn	HHC	Hvy Mort Plt				Mortar Squad
207 *	19.424	43.363	Tank Bn Task Force	4	line	M113/FIST-V	HB FM MtC	Fld arty Bn	HHB				Tank Co FIST Tm 1	
208 *	16.684	43.843	Tank Bn Task Force	4	line	M113/FIST-V	HB FM MtC	Fld arty Bn	HHB				Tank Co FIST Tm 2	
209 *	23.954	43.873	Tank Bn Task Force	4	line	M113/FIST-V	HB FM MtC	Fld arty Bn	HHB				Tank Co FIST Tm 3	
210 *	21.403	42.836	Tank Bn Task Force	4	line	M113/FIST-V	HB FM MtC	Fld arty Bn	HHB				Tank Co FIST Tm 4	
211 *	22.792	33.713	Tank Bn Task Force	4	1 TFA	Cargo Carrier/M548	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Howitzer Sec			
212 *	22.897	33.712	Tank Bn Task Force	4	1 TFA	Cargo Carrier/M549	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Howitzer Sec			
213 *	23.005	33.712	Tank Bn Task Force	4	1 TFA	Cargo Carrier/M550	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Howitzer Sec			
214 *	23.095	33.714	Tank Bn Task Force	4	1 TFA	Cargo Carrier/M551	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Howitzer Sec			
215 *	23.197	33.712	Tank Bn Task Force	4	1 TFA	Cargo Carrier/M552	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Howitzer Sec			
216 *	23.293	33.710	Tank Bn Task Force	4	1 TFA	Cargo Carrier/M553	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Howitzer Sec			

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
217 *	23.389	33.706	Tank Bn Task Force	4	1 TFA	Cargo Carrier/M554	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Howitzer Sec			
218 *	20.797	44.206	Tank Bn Task Force	4	1 TFA	Carrier/M548 (2 in 1 icon)	HB FM MtC	Eng Bn	Eng Co 1	Asl & Obs Plt	Obstacle Sec			
219 *	22.694	33.715	Tank Bn Task Force	4	1 TFA	Cargo Carrier/M555	HB FM MtC	Fld arty Bn	Fld arty Batt 1		Howitzer Sec			
220	18.777	18.253	BSA Task Force	4	FSB	flatbet (4 in 1 icon)	HB BSA MtC	Eng Bn	Eng Co 1	Asl & Obs Plt	Obstacle Sec			
221	15.753	19.216	BSA Task Force	1	Fld train	5 Ton Wrecker	HB BSA MtC	Tank Bn	HHC	Bn Maint Plt	Rec/Sprt Sec			
222	15.850	19.402	BSA Task Force	2	Fld train	Cargo HEMMT	HB BSA MtC	Tank Bn	HHC	Bn Sprt Plt			Ammo Team	
223	15.593	19.401	BSA Task Force	9	Fld train	HEMMT (9 in 1 icon)	HB BSA MtC	Tank Bn	HHC	Bn Sprt Plt			Ammo Team	
224	15.624	19.316	BSA Task Force	10	Fld train	HEMMT (10 in 1 icon)	HB BSA MtC	Tank Bn	HHC	Bn Sprt Plt			POL Team	
225	15.955	19.320	BSA Task Force	2	Fld train	Fuel HEMMT	HB BSA MtC	Tank Bn	HHC	Bn Sprt Plt			POL Team	
226	15.905	19.313	BSA Task Force	2	Fld train	Fuel HEMMT	HB BSA MtC	Tank Bn	HHC	Bn Sprt Plt			POL Team	
227	15.702	19.213	BSA Task Force	1	Fld train	RCovery Veh HEMMT	HB BSA MtC	Tank Bn	HHC		Rec/Sprt Sec			
228 *	21.453	34.526	Tank Bn Task Force	4	Cbt train	M577 Ambulence	HB FM MtC	Tank Bn	HHC	Bn Med Plt	Aid Station			
229 *	21.398	34.535	Tank Bn Task Force	3	Cbt train	M577 Ambulence	HB FM MtC	Tank Bn	HHC	Bn Med Plt	Aid Station			
230 *	21.597	34.446	Tank Bn Task Force	3	Cbt train	M577 Ambulence	HB FM MtC	Tank Bn	HHC	Bn Med Plt	Evac Sec			
231 *	21.397	34.444	Tank Bn Task Force	14	Cbt train	Ambulences (7 in 1 icon)	HB FM MtC	Tank Bn	HHC	Bn Med Plt	Evac Sec			
232 *	9.308	42.412	Mech Inf Bn 1 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 3	Tank Plt				
233 *	9.400	42.412	Mech Inf Bn 1 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 3		HQ Sec			
233 *	10.931	42.283	Mech Inf Bn 1 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 3	Tank Plt				
234 *	11.735	42.299	Mech Inf Bn 1 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 3		HQ Sec			
236 *	11.112	42.407	Mech Inf Bn 1 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 3	Tank Plt				
237 *	11.205	42.410	Mech Inf Bn 1 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 3	Tank Plt				
238 *	11.306	42.414	Mech Inf Bn 1 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 3	Tank Plt				
239 *	11.407	42.414	Mech Inf Bn 1 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 3	Tank Plt				
240 *	11.608	42.413	Mech Inf Bn 1 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 3	Tank Plt				

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
241 *	11.706	42.412	Mech Inf Bn 1 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 3	Tank Plt				
242 *	11.800	42.418	Mech Inf Bn 1 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 3	Tank Plt				
243 *	11.901	42.415	Mech Inf Bn 1 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 3	Tank Plt				
244 *	9.110	42.413	Mech Inf Bn 1 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 3	Tank Plt				
245 *	9.206	42.413	Mech Inf Bn 1 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 3	Tank Plt				
246 *	11.427	39.175	Mech Inf Bn 1 Task Force	2	Co rear	HMMWV	HB FM MtC	Tank Bn	Tank Co 3		HQ Sec			
247 *	11.364	39.172	Mech Inf Bn 1 Task Force	2	Co rear	HMMWV	HB FM MtC	Tank Bn	Tank Co 3		HQ Sec			
248 *	8.597	38.668	Mech Inf Bn 1 Task Force	1	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 1	Rifle Co 4		HQ			
249 *	8.598	38.540	Mech Inf Bn 1 Task Force	2	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 1	Rifle Co 4		HQ			
250 *	5.993	39.944	Mech Inf Bn 1 Task Force	1	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 1	Rifle Co 3		HQ			
251 *	5.993	40.064	Mech Inf Bn 1 Task Force	2	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 1	Rifle Co 3		HQ			
252 *	6.591	33.802	Mech Inf Bn 1 Task Force	2	2 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 2	Firing Plt 1	Plt HQ			
253 *	6.913	33.802	Mech Inf Bn 1 Task Force	2	2 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 2	Firing Plt 1	Plt HQ			
254 *	6.504	33.806	Mech Inf Bn 1 Task Force	2	2 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 2	Firing Plt 1	Plt HQ			
255 *	7.541	33.289	Mech Inf Bn 1 Task Force	2	2 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Commo Sec			
256 *	7.471	33.364	Mech Inf Bn 1 Task Force	2	2 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Batt HQ			
257 *	7.529	33.366	Mech Inf Bn 1 Task Force	2	2 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Batt HQ			
258 *	6.996	33.801	Mech Inf Bn 1 Task Force	2	2 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 2	Firing Plt 1	Plt HQ			
259 *	11.129	37.141	Mech Inf Bn 1 Task Force	2	Bn rear	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC	Hvy Mort Plt	Mort Plt HQ			
260 *	11.084	37.145	Mech Inf Bn 1 Task Force	1	Bn rear	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC	Hvy Mort Plt	Mort Plt HQ			
261 *	10.655	35.927	Mech Inf Bn 1 Task Force	2	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC		Bn HQ Sec	Main CP Element		
262 *	10.653	36.022	Mech Inf Bn 1 Task Force	1	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC		Bn HQ Sec	Main CP Element		
263 *	10.545	35.998	Mech Inf Bn 1 Task Force	2	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC		S-3 Sec	Main CP Element		
264 *	10.490	36.000	Mech Inf Bn 1 Task Force	2	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC		S-3 Sec	Main CP Element		

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
265 *	10.395	36.007	Mech Inf Bn 1 Task Force	2	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC		TACP Sec	Main CP Element		
266 *	10.397	35.901	Mech Inf Bn 1 Task Force	2	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC	Bn Commo Plt		Main CP Element		
267 *	10.492	35.203	Mech Inf Bn 1 Task Force	2	Cbt train	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC		S-4 Sec	Cbt trains CP Element		
268 *	10.349	36.007	Mech Inf Bn 1 Task Force	2	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC		Co HQ	Main CP Element		
269 *	10.597	35.202	Mech Inf Bn 1 Task Force	5	Cbt train	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC		S-1 Sec			
270 *	10.443	36.003	Mech Inf Bn 1 Task Force	2	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC		S-3 Sec	Main CP Element		
271 *	10.444	35.901	Mech Inf Bn 1 Task Force	2	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC	Bn Commo Plt		Main CP Element		
272 *	10.395	35.211	Mech Inf Bn 1 Task Force	1	Cbt train	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC	Bn Commo Plt		Cbt trains CP Element		
273 *	10.598	35.125	Mech Inf Bn 1 Task Force	2	Cbt train	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC	Bn Med Plt	Plt HQ			
274	10.508	19.425	BSA Task Force	1	Fld train	HMMWV	HB BSA MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Admin Sec			
275 *	9.369	34.694	Mech Inf Bn 1 Task Force	1	Maint	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Plt HQ			
276	10.994	19.406	BSA Task Force	2	Fld train	HMMWV	HB BSA MtC	Mech Inf Bn 1	HHC		Co HQ	Fld trains CP Element		
277 *	9.315	34.692	Mech Inf Bn 1 Task Force	1	Maint	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Plt HQ			
278 *	9.705	34.758	Mech Inf Bn 1 Task Force	2	Maint	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Maint/SVC Sec			
279 *	10.350	35.915	Mech Inf Bn 1 Task Force	3	2 TF HHC Area	HMMWV	HB FM MtC		Air Def arty Batt	Missile Plt	Missile Sec			
280 *	10.307	35.919	Mech Inf Bn 1 Task Force	2	2 TF HHC Area	HMMWV	HB FM MtC		Air Def arty Batt	Gun Plt	Gun Plt HQ			
281 *	10.401	43.541	Mech Inf Bn 1 Task Force	2	2 TFA	HMMWV	HB FM MtC	Eng Bn	Eng Co 2	Asl & Obs Plt	Plt HQ			
282	17.696	17.960	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Eng Bn	Eng Co 2	Eng Plt 1	Plt HQ 2			
283 *	10.398	43.464	Mech Inf Bn 1 Task Force	2	2 TFA	HMMWV	HB FM MtC	Eng Bn	Eng Co 2	Asl & Obs Plt	Plt HQ			
284	17.741	17.997	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Eng Bn	Eng Co 2		Co HQ			
285	17.693	18.039	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Eng Bn	Eng Co 2	Eng Plt 1	Plt HQ 2			
286 *	13.048	43.621	Mech Inf Bn 1 Task Force	2	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 1	AA Co		HQ			
287 *	13.005	43.623	Mech Inf Bn 1 Task Force	2	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 1	AA Co		HQ			
288	10.784	19.424	BSA Task Force	3+2	Fld train	HMMWV	HB BSA MtC	Mech Inf Bn 1	HHC	Bn Sprt Plt	HQ Sec			

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
289 *	13.798	38.540	Mech Inf Bn 1 Task Force	1	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 2	Rifle Co 1		HQ			
290 *	13.796	38.660	Mech Inf Bn 1 Task Force	2	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 2	Rifle Co 1		HQ			
291 *	10.308	35.206	Mech Inf Bn 1 Task Force	1	Cbt train	Motorcycle	HB FM MtC	Mech Inf Bn 1	HHC	Bn Commo Plt		Cbt trains CP Element		
292 *	10.367	35.207	Mech Inf Bn 1 Task Force	1	Cbt train	Motorcycle	HB FM MtC	Mech Inf Bn 1	HHC	Bn Commo Plt		Cbt trains CP Element		
293 *	10.336	35.206	Mech Inf Bn 1 Task Force	1	Cbt train	Motorcycle	HB FM MtC	Mech Inf Bn 1	HHC	Bn Commo Plt		Cbt trains CP Element		
294 *	5.866	43.890	Mech Inf Bn 1 Task Force	3	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 3		HQ			
295 *	6.368	43.895	Mech Inf Bn 1 Task Force	3	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 3		HQ			
296 *	5.690	44.007	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 4	Rifle Plt 1				
297 *	5.797	44.006	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 4	Rifle Plt 1				
298 *	5.906	44.006	Mech Inf Bn 1 Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 4	Rifle Plt 3				
299 *	6.003	44.003	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 4	Rifle Plt 1				
300 *	6.199	44.007	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 4	Rifle Plt 1				
301 *	6.294	44.005	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 4	Rifle Plt 2				
302 *	6.398	44.007	Mech Inf Bn 1 Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 4	Rifle Plt 3				
303 *	6.495	43.999	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 4	Rifle Plt 2				
304 *	6.696	44.003	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 4	Rifle Plt 2				
305 *	6.800	44.002	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 4	Rifle Plt 2				
306 *	6.903	44.007	Mech Inf Bn 1 Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 4	Rifle Plt 3				
307 *	6.999	44.002	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 4	Rifle Plt 3				
308 *	8.260	42.310	Mech Inf Bn 1 Task Force	3	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 4		HQ			
309 *	8.674	42.296	Mech Inf Bn 1 Task Force	3	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 4		HQ			
310 *	8.096	42.406	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 1				
311 *	8.199	42.405	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 2				
312 *	8.306	42.409	Mech Inf Bn 1 Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 3				

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
313 *	8.401	42.407	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 2				
314 *	8.602	42.407	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 2				
315 *	8.695	42.406	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 2				
316 *	8.797	42.406	Mech Inf Bn 1 Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 3				
317 *	8.898	42.406	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 3				
318 *	10.599	42.405	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 1				
319 *	10.697	42.404	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 1				
320 *	10.796	42.408	Mech Inf Bn 1 Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 3				
321 *	10.892	42.405	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 1				
322 *	12.793	40.879	Mech Inf Bn 1 Task Force	3	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 1		HQ			
323 *	13.272	40.881	Mech Inf Bn 1 Task Force	3	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 1		HQ			
324 *	12.592	41.009	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 1	Rifle Plt				
325 *	12.689	41.006	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 1	Rifle Plt				
326 *	12.789	41.005	Mech Inf Bn 1 Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 1	Rifle Plt				
327 *	12.895	41.008	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 1	Rifle Plt				
328 *	13.096	41.002	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 1	Rifle Plt				
329 *	13.190	41.007	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 1	Rifle Plt				
330 *	13.388	41.003	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 1	Rifle Plt				
331 *	13.290	41.005	Mech Inf Bn 1 Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 1	Rifle Plt				
332 *	13.598	41.007	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 1	Rifle Plt				
333 *	13.697	41.003	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 1	Rifle Plt				
334 *	13.790	41.009	Mech Inf Bn 1 Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 1	Rifle Plt				
335 *	13.901	41.007	Mech Inf Bn 1 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 1	Rifle Plt				
336 *	8.197	40.210	Mech Inf Bn 1 Task Force	5	fwd	M2	HB FM MtC	Mech Inf Bn 1	HHC		Bn HQ Sec	Tac CP Element		

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
337 *	8.112	40.213	Mech Inf Bn 1 Task Force	3	fwd	M2	HB FM MtC	Mech Inf Bn 1	HHC		S-3 Sec	Tac CP Element		
338 *	13.353	49.135	Mech Inf Bn 1 Task Force	5	fwd	M3	HB FM MtC	Mech Inf Bn 1	HHC	Bn Scout Plt	HQ Sec			
339 *	6.398	48.696	Mech Inf Bn 1 Task Force	5	fwd	M3	HB FM MtC	Mech Inf Bn 1	HHC	Bn Scout Plt	Scout Section			
340 *	6.301	48.697	Mech Inf Bn 1 Task Force	5	fwd	M3	HB FM MtC	Mech Inf Bn 1	HHC	Bn Scout Plt	Scout Section			
341 *	6.350	48.624	Mech Inf Bn 1 Task Force	5	fwd	M3	HB FM MtC	Mech Inf Bn 1	HHC	Bn Scout Plt	HQ Sec			
342 *	13.398	49.203	Mech Inf Bn 1 Task Force	5	fwd	M3	HB FM MtC	Mech Inf Bn 1	HHC	Bn Scout Plt	Scout Section			
343 *	13.292	49.199	Mech Inf Bn 1 Task Force	5	fwd	M3	HB FM MtC	Mech Inf Bn 1	HHC	Bn Scout Plt	Scout Section			
344 *	10.598	36.002	Mech Inf Bn 1 Task Force	6	Bn HHC	M577	HB FM MtC	Mech Inf Bn 1	HHC		S-3 Sec	Main CP Element		
345 *	10.593	35.911	Mech Inf Bn 1 Task Force	4	Bn HHC	M577	HB FM MtC	Mech Inf Bn 1	HHC		S-2 Sec	Main CP Element		
346 *	10.905	37.218	Mech Inf Bn 1 Task Force	3	Bn rear	M577	HB FM MtC	Mech Inf Bn 1	HHC	Hvy Mort Plt	Mort Sec HQ			
347 *	11.287	37.208	Mech Inf Bn 1 Task Force	3	Bn rear	M577	HB FM MtC	Mech Inf Bn 1	HHC	Hvy Mort Plt	Mort Sec HQ			
348 *	6.546	33.808	Mech Inf Bn 1 Task Force	8	2 TFA	M577	HB FM MtC	Fld arty Bn	Fld arty Batt 2	Firing Plt 2	Fire Direction Center 1			
349 *	6.953	33.803	Mech Inf Bn 1 Task Force	8	2 TFA	M577	HB FM MtC	Fld arty Bn	Fld arty Batt 2	Firing Plt 2	Fire Direction Center 2			
350 *	10.439	35.215	Mech Inf Bn 1 Task Force	3	Cbt train	M577	HB FM MtC	Mech Inf Bn 1	HHC	Bn Commo Plt		Cbt trains CP Element		
351 *	10.542	35.211	Mech Inf Bn 1 Task Force	2	Cbt train	M577	HB FM MtC	Mech Inf Bn 1	HHC		S-4 Sec	Cbt trains CP Element		
352 *	9.847	34.756	Mech Inf Bn 1 Task Force	2	Maint	Vehicle-Medium/M88A	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Sprt Sec			
353 *	9.795	34.854	Mech Inf Bn 1 Task Force	3	Maint	Vehicle-Medium/M88A	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt			Rifle Co Maint Team 2	
354 *	9.400	34.859	Mech Inf Bn 1 Task Force	3	Maint	Vehicle-Medium/M88A	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt			Rifle Co Maint Team 2	
355 *	9.202	34.854	Mech Inf Bn 1 Task Force	3	Maint	Vehicle-Medium/M88A	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt			Rifle Co Maint Team 2	
356 *	9.597	34.855	Mech Inf Bn 1 Task Force	3	Maint	Vehicle-Medium/M88A	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt			Rifle Co Maint Team 2	
357 *	9.958	34.753	Mech Inf Bn 1 Task Force	2	Maint	Vehicle-Medium/M88A	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Sprt Sec			
358 *	9.902	34.755	Mech Inf Bn 1 Task Force	2	Maint	Vehicle-Medium/M88A	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Sprt Sec			
359 *	11.002	43.509	Mech Inf Bn 1 Task Force	3	2 TFA	M113	HB FM MtC	Eng Bn	Eng Co 2		Co HQ			
360 *	10.802	43.554	Mech Inf Bn 1 Task Force	2	2 TFA	M113	HB FM MtC	Eng Bn	Eng Co 2	Eng Plt 1	Plt HQ 1			

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
361 *	10.504	43.454	Mech Inf Bn 1 Task Force	8	2 TFA	M113	HB FM MtC	Eng Bn	Eng Co 2	Eng Plt 2				Eng Sqd 1
362 *	10.700	43.455	Mech Inf Bn 1 Task Force	8	2 TFA	M113	HB FM MtC	Eng Bn	Eng Co 2	Eng Plt 2				Eng Sqd 2
363 *	10.602	43.452	Mech Inf Bn 1 Task Force	8	2 TFA	M113	HB FM MtC	Eng Bn	Eng Co 2	Eng Plt 2				Eng Sqd 3
364 *	10.697	43.555	Mech Inf Bn 1 Task Force	8	2 TFA	M113	HB FM MtC	Eng Bn	Eng Co 2	Eng Plt 2				Eng Sqd 4
365 *	10.602	43.552	Mech Inf Bn 1 Task Force	8	2 TFA	M113	HB FM MtC	Eng Bn	Eng Co 2	Eng Plt 2				Eng Sqd 5
366 *	10.800	43.458	Mech Inf Bn 1 Task Force	2	2 TFA	M113	HB FM MtC	Eng Bn	Eng Co 2	Eng Plt 1	Plt HQ 1			
367 *	10.312	36.012	Mech Inf Bn 1 Task Force	2	2 TF HHC Area	M113	HB FM MtC		Air Def arty Batt	Gun Plt	Gun Plt HQ			
368 *	9.151	34.844	Mech Inf Bn 1 Task Force	6	Maint	M13	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt			AA Co Maint Team	
369 *	9.245	34.850	Mech Inf Bn 1 Task Force	4	Maint	M113	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt			Rifle Co Maint Team 3	
370 *	9.849	34.846	Mech Inf Bn 1 Task Force	4	Maint	M113	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt			Rifle Co Maint Team 3	
371 *	9.454	34.847	Mech Inf Bn 1 Task Force	4	Maint	M113	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt			Rifle Co Maint Team 3	
372 *	9.657	34.844	Mech Inf Bn 1 Task Force	4	Maint	M113	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt			Rifle Co Maint Team 3	
373 *	9.654	34.760	Mech Inf Bn 1 Task Force	2	Maint	M113	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Maint/SVC Sec			
374 *	8.159	40.133	Mech Inf Bn 1 Task Force	1+1+2	fwd	M113	HB FM MtC	Mech Inf Bn 1	HHC		S-3 Sec	Tac CP Element		
375 *	5.995	40.009	Mech Inf Bn 1 Task Force	2	Co rear	M113	HB FM MtC	Mech Inf Bn 1	Rifle Co 3		HQ			
376 *	8.601	38.608	Mech Inf Bn 1 Task Force	2	Co rear	M113	HB FM MtC	Mech Inf Bn 1	Rifle Co 4		HQ			
377 *	13.799	38.606	Mech Inf Bn 1 Task Force	2	Co rear	M113	HB FM MtC	Mech Inf Bn 2	Rifle Co 1		HQ			
378 *	12.946	44.119	Mech Inf Bn 1 Task Force	3	line	M113	HB FM MtC	Mech Inf Bn 1	AA Co	AA Plt				
379 *	13.418	44.125	Mech Inf Bn 1 Task Force	3	line	M113	HB FM MtC	Mech Inf Bn 1	AA Co	AA Plt				
380 *	8.551	48.736	Mech Inf Bn 1 Task Force	3	line	M113	HB FM MtC	Mech Inf Bn 1	AA Co	AA Plt				
381 *	13.080	44.070	Mech Inf Bn 1 Task Force	4	line	M113	HB FM MtC	Mech Inf Bn 1	AA Co		HQ			
382 *	10.502	43.550	Mech Inf Bn 1 Task Force	8	2 TFA	M113	HB FM MtC	Eng Bn	Eng Co 2	Eng Plt 2				Eng Sqd 6
383 *	12.997	44.208	Mech Inf Bn 1 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 1	AA Co	AA Plt				
384 *	13.103	44.210	Mech Inf Bn 1 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 1	AA Co	AA Plt				

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
385 *	13.289	44.213	Mech Inf Bn 1 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 1	AA Co	AA Plt				
386 *	13.391	44.213	Mech Inf Bn 1 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 1	AA Co	AA Plt				
387 *	13.494	44.207	Mech Inf Bn 1 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 1	AA Co	AA Plt				
388 *	13.593	44.209	Mech Inf Bn 1 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 1	AA Co	AA Plt				
389 *	8.402	48.806	Mech Inf Bn 1 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 1	AA Co	AA Plt				
390 *	8.502	48.805	Mech Inf Bn 1 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 1	AA Co	AA Plt				
391 *	8.597	48.809	Mech Inf Bn 1 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 1	AA Co	AA Plt				
392 *	8.687	48.815	Mech Inf Bn 1 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 1	AA Co	AA Plt				
393 *	12.796	44.209	Mech Inf Bn 1 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 1	AA Co	AA Plt				
394 *	12.895	44.207	Mech Inf Bn 1 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 1	AA Co	AA Plt				
395 *	12.071	41.392	Mech Inf Bn 1 Task Force	4	2 TFA	Vulcan	HB FM MtC		Air Def arty Batt	Gun Plt				Gun Sqd
396 *	7.343	34.892	Mech Inf Bn 1 Task Force	4	2 TFA	Vulcan	HB FM MtC		Air Def arty Batt	Gun Plt				Gun Sqd
397 *	6.245	42.315	Mech Inf Bn 1 Task Force	4	2 TFA	Vulcan	HB FM MtC		Air Def arty Batt	Gun Plt				Gun Sqd
398 *	10.803	48.912	Mech Inf Bn 1 Task Force	3	fwd	M113 with AN/PPS-5	HB FM MtC			GSR Plt 1				GSR SQUAD 2
399 *	10.805	48.820	Mech Inf Bn 1 Task Force	3	fwd	M113 with AN/PPS-5	HB FM MtC			GSR Plt 1				GSR SQUAD 2
400 *	10.305	43.500	Mech Inf Bn 1 Task Force	8	2 TFA	2 CEV (2 in 1 icon)	HB FM MtC	Eng Bn	Eng Co 2	Asl & Obs Plt	Assault Sec 2			
401 *	10.488	34.904	Mech Inf Bn 1 Task Force	4	2 TFA	2 AVLB (2 in 1 icon)	HB FM MtC	Eng Bn	Eng Co 2	Asl & Obs Plt	Assault Sec 1			
402 *	8.483	42.185	Mech Inf Bn 1 Task Force	4	2 TFA	2 AVLB (2 in 1 icon)	HB FM MtC	Eng Bn	Eng Co 2	Asl & Obs Plt	Assault Sec 1			
403 *	17.533	17.964	BSA Task Force	7	FSB	7 ACE (7 in 1 icon)	HB BSA MtC	Eng Bn	Eng Co 2	Asl & Obs Plt	Obstacle Sec			
404 *	8.632	38.599	Mech Inf Bn 1 Task Force	1	Co rear	Truck	HB FM MtC	Mech Inf Bn 1	Rifle Co 4		HQ			
405 *	6.029	40.000	Mech Inf Bn 1 Task Force	1	Co rear	Truck	HB FM MtC	Mech Inf Bn 1	Rifle Co 3		HQ			
406 *	8.557	38.597	Mech Inf Bn 1 Task Force	2	Co rear	Truck	HB FM MtC	Mech Inf Bn 1	Rifle Co 4		HQ			
407 *	5.956	39.995	Mech Inf Bn 1 Task Force	2	Co rear	Truck	HB FM MtC	Mech Inf Bn 1	Rifle Co 3		HQ			
408 *	7.498	33.193	Mech Inf Bn 1 Task Force	2	2 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Ammo Sec			

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
409 *	7.495	33.301	Mech Inf Bn 1 Task Force	3	2 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Batt HQ			
410 *	7.348	33.199	Mech Inf Bn 1 Task Force	2	2 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Ammo Sec			
411 *	7.593	33.198	Mech Inf Bn 1 Task Force	2	2 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Ammo Sec			
412 *	7.544	33.193	Mech Inf Bn 1 Task Force	2	2 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Ammo Sec			
413 *	7.449	33.194	Mech Inf Bn 1 Task Force	2	2 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Ammo Sec			
414 *	7.397	33.194	Mech Inf Bn 1 Task Force	2	2 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Ammo Sec			
415 *	10.934	19.408	BSA Task Force	2	Fld train	Truck	HB BSA MtC	Mech Inf Bn 1	HHC		Co HQ	Fld trains CP Element		
416 *	10.830	19.411	BSA Task Force	4	Fld train	Truck	HB BSA MtC	Mech Inf Bn 1	HHC		S-1 Sec			
417 *	10.539	19.417	BSA Task Force	1	Fld train	Truck	HB BSA MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Admin Sec			
418 *	10.002	34.741	Mech Inf Bn 1 Task Force	2	Maint	Truck	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Sprt Sec			
419 *	9.449	34.744	Mech Inf Bn 1 Task Force	6	Maint	Truck	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Maint/SVC Sec			
420 *	9.594	34.747	Mech Inf Bn 1 Task Force	3	Maint	Truck	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Maint/SVC Sec			
421 *	9.500	34.743	Mech Inf Bn 1 Task Force	5	Maint	Truck	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Maint/SVC Sec			
422 *	9.550	34.743	Mech Inf Bn 1 Task Force	4	Maint	Truck	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Maint/SVC Sec			
423 *	9.746	34.743	Mech Inf Bn 1 Task Force	5	Maint	Truck	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Maint/SVC Sec			
424 *	9.999	34.841	Mech Inf Bn 1 Task Force	2	Maint	Truck	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt			Rifle Co Maint Team1	
425 *	9.094	34.839	Mech Inf Bn 1 Task Force	2	Maint	Truck	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt			AA Co Maint Team	
426	17.792	17.981	BSA Task Force	3	FSB	Truck	HB BSA MtC	Eng Bn	Eng Co 2		Co HQ			
427 *	10.899	43.495	Mech Inf Bn 1 Task Force	3	2 TFA	Truck	HB BSA MtC	Eng Bn	Eng Co 2		Co HQ			
428	10.680	19.415	BSA Task Force	1	Fld train	Truck	HB BSA MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Admin Sec			
429 *	9.319	34.836	Mech Inf Bn 1 Task Force	4	Maint	2 Trucks (2 in 1 icon)	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt			Rifle Co Maint Team 4	
430 *	9.524	34.841	Mech Inf Bn 1 Task Force	4	Maint	2 Trucks (2 in 1 icon)	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt			Rifle Co Maint Team 4	
431 *	9.718	34.838	Mech Inf Bn 1 Task Force	4	Maint	2 Trucks (2 in 1 icon)	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt			Rifle Co Maint Team 4	
432 *	9.924	34.837	Mech Inf Bn 1 Task Force	4	Maint	2 Trucks (2 in 1 icon)	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt			Rifle Co Maint Team 4	

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
433	10.303	19.491	BSA Task Force	12	Fld train	4 Trucks (4 in 1 icon)	HB BSA MtC	Mech Inf Bn 1	HHC	Bn Sprt Plt	Mess Sec			
434	10.899	19.599	BSA Task Force	4	Fld train	4 Trucks (4 in 1 icon)	HB BSA MtC	Mech Inf Bn 1	HHC	Bn Sprt Plt	Trans Sec			
435	10.142	19.505	BSA Task Force	2	Fld train	Truck	HB BSA MtC	Mech Inf Bn 1	HHC	Bn Sprt Plt	Mess Sec			
436 *	9.398	34.746	Mech Inf Bn 1 Task Force	1	Maint	Truck	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Admin Sec			
437	10.737	19.413	BSA Task Force	1	Fld train	Truck	HB BSA MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Admin Sec			
438 *	9.347	34.743	Mech Inf Bn 1 Task Force	1	Maint	Truck	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Admin Sec			
439 *	9.291	34.746	Mech Inf Bn 1 Task Force	1	Maint	Truck	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Admin Sec			
440 *	9.241	34.744	Mech Inf Bn 1 Task Force	2	Maint	Truck	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Admin Sec			
441	10.876	19.412	BSA Task Force	1	Fld train	Truck	HB BSA MtC	Mech Inf Bn 1	HHC		Co HQ	Fld trains CP Element		
442 *	10.519	35.124	Mech Inf Bn 1 Task Force	2	Cbt train	2 Trucks (2 in 1 icon)	HB FM MtC	Mech Inf Bn 1	HHC	Bn Med Plt	Aid Station			
443 *	13.757	38.595	Mech Inf Bn 1 Task Force	1	Co rear	Truck	HB FM MtC	Mech Inf Bn 2	Rifle Co 1		HQ			
444 *	13.837	38.595	Mech Inf Bn 1 Task Force	2	Co rear	Truck	HB FM MtC	Mech Inf Bn 2	Rifle Co 1		HQ			
445 *	11.396	39.192	Mech Inf Bn 1 Task Force	2	Co rear	Truck	HB FM MtC	Tank Bn	Tank Co 3		HQ Sec			
446 *	8.756	42.197	Mech Inf Bn 1 Task Force	2	2 TFA Co	HMMWVarmed w/Stinger	HB FM MtC		Air Def arty Batt	Missile Plt			Missile Team	
447 *	11.477	42.193	Mech Inf Bn 1 Task Force	2	2 TFA Co	HMMWVarmed w/Stinger	HB FM MtC		Air Def arty Batt	Missile Plt			Missile Team	
448 *	13.375	40.781	Mech Inf Bn 1 Task Force	2	2 TFA Co	HMMWVarmed w/Stinger	HB FM MtC		Air Def arty Batt	Missile Plt			Missile Team	
449 *	10.139	35.972	Mech Inf Bn 1 Task Force	2	2 TF HHC Area	HMMWVarmed w/Stinger	HB FM MtC		Air Def arty Batt	Missile Plt			Missile Team	
450 *	6.473	43.754	Mech Inf Bn 1 Task Force	2	2 TFA Co	HMMWVarmed w/Stinger	HB FM MtC		Air Def arty Batt	Missile Plt			Missile Team	
451 *	10.924	42.076	Mech Inf Bn 1 Task Force	4	2 TFA	2 Volcano (2 in 1 icon)	HB FM MtC	Eng Bn	Eng Co 2	Asl & Obs Plt	Obstacle Sec			
452 *	6.691	34.005	Mech Inf Bn 1 Task Force	5	2 TFA	155mm SP howitzer	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Howitzer Sec			
453 *	6.594	33.998	Mech Inf Bn 1 Task Force	5	2 TFA	155mm SP howitzer	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Howitzer Sec			
454 *	6.492	34.000	Mech Inf Bn 1 Task Force	5	2 TFA	155mm SP howitzer	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Howitzer Sec			
455 *	6.396	34.000	Mech Inf Bn 1 Task Force	5	2 TFA	155mm SP howitzer	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Howitzer Sec			
456 *	7.099	33.999	Mech Inf Bn 1 Task Force	5	2 TFA	155mm SP howitzer	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Howitzer Sec			

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
457 *	6.895	33.999	Mech Inf Bn 1 Task Force	5	2 TFA	155mm SP howitzer	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Howitzer Sec			
458 *	6.998	33.999	Mech Inf Bn 1 Task Force	5	2 TFA	155mm SP howitzer	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Howitzer Sec			
459 *	6.795	34.002	Mech Inf Bn 1 Task Force	5	2 TFA	155mm SP howitzer	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Howitzer Sec			
460 *	10.998	37.310	Mech Inf Bn 1 Task Force	4	Bn rear	4.2 inch M106A2	HB FM MtC	Mech Inf Bn 1	HHC	Hvy Mort Plt				Mortar Squad
461 *	11.194	37.313	Mech Inf Bn 1 Task Force	4	Bn rear	4.2 inch M106A2	HB FM MtC	Mech Inf Bn 1	HHC	Hvy Mort Plt				Mortar Squad
462 *	10.901	37.311	Mech Inf Bn 1 Task Force	4	Bn rear	4.2 inch M106A2	HB FM MtC	Mech Inf Bn 1	HHC	Hvy Mort Plt				Mortar Squad
463 *	11.290	37.311	Mech Inf Bn 1 Task Force	4	Bn rear	4.2 inch M106A2	HB FM MtC	Mech Inf Bn 1	HHC	Hvy Mort Plt				Mortar Squad
464 *	10.798	37.311	Mech Inf Bn 1 Task Force	4	Bn rear	4.2 inch M106A2	HB FM MtC	Mech Inf Bn 1	HHC	Hvy Mort Plt				Mortar Squad
465 *	11.394	37.314	Mech Inf Bn 1 Task Force	4	Bn rear	4.2 inch M106A2	HB FM MtC	Mech Inf Bn 1	HHC	Hvy Mort Plt				Mortar Squad
466 *	6.639	43.834	Mech Inf Bn 1 Task Force	4	line	M113/FIST-V	HB FM MtC	Fld arty Bn	HHB				Mech Inf FIST Tm 1	
467 *	13.496	40.835	Mech Inf Bn 1 Task Force	4	line	M113/FIST-V	HB FM MtC	Fld arty Bn	HHB				Mech Inf FIST Tm 2	
468 *	8.855	42.261	Mech Inf Bn 1 Task Force	4	line	M113/FIST-V	HB FM MtC	Fld arty Bn	HHB				Mech Inf FIST Tm 3	
469 *	11.547	42.255	Mech Inf Bn 1 Task Force	4	line	M113/FIST-V	HB FM MtC	Fld arty Bn	HHB				Mech Inf FIST Tm 4	
470 *	6.894	33.898	Mech Inf Bn 1 Task Force	4	2 TFA	Cargo Carrier/M548	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Howitzer Sec			
471 *	6.689	33.899	Mech Inf Bn 1 Task Force	4	2 TFA	Cargo Carrier/M548	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Howitzer Sec			
472 *	6.593	33.896	Mech Inf Bn 1 Task Force	4	2 TFA	Cargo Carrier/M548	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Howitzer Sec			
473 *	6.490	33.893	Mech Inf Bn 1 Task Force	4	2 TFA	Cargo Carrier/M548	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Howitzer Sec			
474 *	6.395	33.892	Mech Inf Bn 1 Task Force	4	2 TFA	Cargo Carrier/M548	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Howitzer Sec			
475 *	7.098	33.899	Mech Inf Bn 1 Task Force	4	2 TFA	Cargo Carrier/M548	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Howitzer Sec			
476 *	10.198	43.507	Mech Inf Bn 1 Task Force	4	2 TFA	Cargo Carrier/M548	HB FM MtC	Eng Bn	Eng Co 2	Asl & Obs Plt	Obstacle Sec			
477 *	7.000	33.899	Mech Inf Bn 1 Task Force	4	2 TFA	Cargo Carrier/M548	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Howitzer Sec			
478 *	6.794	33.899	Mech Inf Bn 1 Task Force	4	2 TFA	Cargo Carrier/M548	HB FM MtC	Fld arty Bn	Fld arty Batt 2		Howitzer Sec			
479	17.571	18.054	BSA Task Force	4	FSB	flatbet (4 in 1 icon)	HB BSA MtC	Eng Bn	Eng Co 2	Asl & Obs Plt	Obstacle Sec			
480	10.628	19.424	BSA Task Force	1	Fld train	5 ton wrecker	HB BSA MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Sprt Sec			

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
481	10.584	19.424	BSA Task Force	1	Fld train	5 ton wrecker	HB BSA MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Sprt Sec			
482	10.901	19.512	BSA Task Force	8	Fld train	HEMMT (4 in 1 icon)	HB BSA MtC	Mech Inf Bn 1	HHC	Bn Sprt Plt	Class III & V Tean			
483	10.709	19.515	BSA Task Force	4	Fld train	HEMMT (4 in 1 icon)	HB BSA MtC	Mech Inf Bn 1	HHC	Bn Sprt Plt	Class III & V Tean			
484	10.498	19.606	BSA Task Force	5	Fld train	HEMMT (5 in 1 icon)	HB BSA MtC	Mech Inf Bn 1	HHC	Bn Sprt Plt	Trans Sec			
485	10.531	19.509	BSA Task Force	4	Fld train	HEMMT (4 in 1 icon)	HB BSA MtC	Mech Inf Bn 1	HHC	Bn Sprt Plt	Class III & V Tean			
486	10.713	19.620	BSA Task Force	4	Fld train	HEMMT (4 in 1 icon)	HB BSA MtC	Mech Inf Bn 1	HHC	Bn Sprt Plt	Trans Sec			
487 *	9.791	34.749	Mech Inf Bn 1 Task Force	1	Maint	Wrecker HEMMT	HB FM MtC	Mech Inf Bn 1	HHC	Bn Maint Plt	Sprt Sec			
488 *	10.392	35.134	Mech Inf Bn 1 Task Force	4	Cbt train	M577 Ambulence	HB FM MtC	Mech Inf Bn 1	HHC	Bn Med Plt	Aid Station			
489 *	10.439	35.132	Mech Inf Bn 1 Task Force	3	Cbt train	M577 Ambulence	HB FM MtC	Mech Inf Bn 1	HHC	Bn Med Plt	Aid Station			
490 *	10.400	35.010	Mech Inf Bn 1 Task Force	3	Cbt train	M577 Ambulence	HB FM MtC	Mech Inf Bn 1	HHC	Bn Med Plt	Evac Sec			
491 *	10.597	35.018	Mech Inf Bn 1 Task Force	14	Cbt train	Ambulences (7 in 1 icon)	HB FM MtC	Mech Inf Bn 1	HHC	Bn Med Plt	Evac Sec			
492 *	19.800	28.015	Mech Inf Bn 2 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 4	Tank Plt				
493 *	19.703	28.010	Mech Inf Bn 2 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 4	Tank Plt				
494 *	19.604	28.009	Mech Inf Bn 2 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 4	Tank Plt				
495 *	19.401	28.008	Mech Inf Bn 2 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 4	Tank Plt				
496 *	19.304	28.008	Mech Inf Bn 2 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 4	Tank Plt				
497 *	19.200	28.005	Mech Inf Bn 2 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 4	Tank Plt				
498 *	19.110	28.004	Mech Inf Bn 2 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 4	Tank Plt				
499 *	10.008	26.009	Mech Inf Bn 2 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 4	Tank Plt				
500 *	9.802	26.009	Mech Inf Bn 2 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 4	Tank Plt				
501 *	9.695	26.007	Mech Inf Bn 2 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 4	Tank Plt				
502 *	9.900	26.010	Mech Inf Bn 2 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 4	Tank Plt				
503 *	19.730	27.915	Mech Inf Bn 2 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 4		HQ Sec			
504 *	18.916	27.909	Mech Inf Bn 2 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 4		HQ Sec			

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
505 *	19.895	28.013	Mech Inf Bn 2 Task Force	4	line	M1	HB FM MtC	Tank Bn	Tank Co 4	Tank Plt				
506 *	19.740	24.595	Mech Inf Bn 2 Task Force	2	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC		S-3 Sec	Main CP Element		
507 *	18.109	24.003	Mech Inf Bn 2 Task Force	2	Cbt train	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC		S-4 Sec	Cbt trains CP Element		
508	12.495	19.399	BSA Task Force	3+2	Fld train	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC	Bn Sprt Plt	HQ Sec			
509 *	19.643	24.526	Mech Inf Bn 2 Task Force	2	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC	Bn Commo Plt		Main CP Element		
510 *	19.854	24.626	Mech Inf Bn 2 Task Force	2	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC		Bn HQ Sec	Main CP Element		
511 *	19.855	24.555	Mech Inf Bn 2 Task Force	1	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC		Bn HQ Sec	Main CP Element		
512 *	19.692	24.607	Mech Inf Bn 2 Task Force	2	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC		S-3 Sec	Main CP Element		
513 *	19.598	24.528	Mech Inf Bn 2 Task Force	2	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC	Bn Commo Plt		Main CP Element		
514 *	18.007	24.004	Mech Inf Bn 2 Task Force	1	Cbt train	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC	Bn Commo Plt		Cbt trains CP Element		
515 *	19.549	24.597	Mech Inf Bn 2 Task Force	2	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC		Co HQ	Main CP Element		
516 *	19.598	24.595	Mech Inf Bn 2 Task Force	2	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC		TACP Sec	Main CP Element		
517 *	16.593	22.938	Mech Inf Bn 2 Task Force	2	Maint	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Maint/SVC Sec			
518	12.795	19.401	BSA Task Force	1	Fld train	HMMWV	HB BSA MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Admin Sec			
519 *	16.235	22.881	Mech Inf Bn 2 Task Force	1	Maint	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Plt HQ			
520 *	16.298	22.879	Mech Inf Bn 2 Task Force	1	Maint	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Plt HQ			
521	12.999	19.402	BSA Task Force	2	Fld train	HMMWV	HB BSA MtC	Mech Inf Bn 2	HHC		Co HQ	Fld trains CP Element		
522 *	18.603	29.041	Mech Inf Bn 2 Task Force	2	3 TFA	HMMWV	HB FM MtC	Eng Bn	Eng Co 3	Asl & Obs Plt	Plt HQ			
523 *	18.604	28.948	Mech Inf Bn 2 Task Force	2	3 TFA	HMMWV	HB FM MtC	Eng Bn	Eng Co 3	Asl & Obs Plt	Plt HQ			
524	18.297	18.033	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Eng Bn	Eng Co 3	Eng Plt 1	Plt HQ 2			
525	18.296	17.953	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Eng Bn	Eng Co 3	Eng Plt 1	Plt HQ 2			
526	18.347	17.998	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Eng Bn	Eng Co 3		Co HQ			
527 *	22.263	25.840	Mech Inf Bn 2 Task Force	2	Bn rear	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC	Hvy Mort Plt	Mort Plt HQ			
528 *	22.309	25.843	Mech Inf Bn 2 Task Force	1	Bn rear	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC	Hvy Mort Plt	Mort Plt HQ			

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
529 *	12.419	23.835	Mech Inf Bn 2 Task Force	2	3 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 3	Firing Plt 1	Plt HQ			
530 *	12.505	23.827	Mech Inf Bn 2 Task Force	2	3 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 3	Firing Plt 1	Plt HQ			
531 *	12.816	23.833	Mech Inf Bn 2 Task Force	2	3 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 3	Firing Plt 1	Plt HQ			
532 *	12.902	23.829	Mech Inf Bn 2 Task Force	2	3 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 3	Firing Plt 1	Plt HQ			
533 *	11.899	23.292	Mech Inf Bn 2 Task Force	2	3 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Commo Sec			
534 *	11.910	23.358	Mech Inf Bn 2 Task Force	2	3 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Batt HQ			
535 *	11.983	23.357	Mech Inf Bn 2 Task Force	2	3 TFA	HMMWV	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Batt HQ			
536 *	21.399	26.009	Mech Inf Bn 2 Task Force	1	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 2	Rifle Co 4		HQ			
537 *	21.395	25.895	Mech Inf Bn 2 Task Force	2	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 2	Rifle Co 4		HQ			
538 *	19.362	25.995	Mech Inf Bn 2 Task Force	2	Co rear	HMMWV	HB FM MtC	Tank Bn	Tank Co 4		HQ Sec			
539 *	19.426	25.990	Mech Inf Bn 2 Task Force	2	Co rear	HMMWV	HB FM MtC	Tank Bn	Tank Co 4		HQ Sec			
540 *	16.793	26.005	Mech Inf Bn 2 Task Force	1	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 2	Rifle Co 3		HQ			
541 *	16.793	25.881	Mech Inf Bn 2 Task Force	2	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 2	Rifle Co 3		HQ			
542 *	9.000	24.005	Mech Inf Bn 2 Task Force	1	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 2	Rifle Co 2		HQ			
543 *	8.999	24.119	Mech Inf Bn 2 Task Force	2	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 2	Rifle Co 2		HQ			
544 *	14.356	28.099	Mech Inf Bn 2 Task Force	2	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 2	AA Co		HQ			
545 *	14.394	28.098	Mech Inf Bn 2 Task Force	2	Co rear	HMMWV	HB FM MtC	Mech Inf Bn 2	AA Co		HQ			
546 *	19.549	24.524	Mech Inf Bn 2 Task Force	3	3 TF HHC Area	HMMWV	HB FM MtC		Air Def arty Batt	Missile Plt	Missile Sec			
547 *	18.194	23.907	Mech Inf Bn 2 Task Force	2	Cbt train	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC	Bn Med Plt	Plt HQ			
548 *	18.195	24.003	Mech Inf Bn 2 Task Force	5	Cbt train	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC		S-1 Sec			
549 *	19.642	24.595	Mech Inf Bn 2 Task Force	2	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC		S-3 Sec	Main CP Element		
550 *	17.921	24.011	Mech Inf Bn 2 Task Force	1	Cbt train	Motorcycle	HB FM MtC	Mech Inf Bn 2	HHC	Bn Commo Plt		Cbt trains CP Element		
551 *	17.953	24.010	Mech Inf Bn 2 Task Force	1	Cbt train	Motorcycle	HB FM MtC	Mech Inf Bn 2	HHC	Bn Commo Plt		Cbt trains CP Element		
552 *	17.984	24.006	Mech Inf Bn 2 Task Force	1	Cbt train	Motorcycle	HB FM MtC	Mech Inf Bn 2	HHC	Bn Commo Plt		Cbt trains CP Element		

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
553 *	21.448	28.530	Mech Inf Bn 2 Task Force	3	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 4		HQ			
554 *	22.592	28.608	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 4	Rifle Plt				
555 *	22.490	28.608	Mech Inf Bn 2 Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 4	Rifle Plt				
556 *	22.395	28.610	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 4	Rifle Plt				
557 *	22.291	28.610	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 4	Rifle Plt				
559 *	21.996	28.605	Mech Inf Bn 2 Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 4	Rifle Plt				
560 *	21.900	28.606	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 4	Rifle Plt				
561 *	21.782	28.607	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 4	Rifle Plt				
562 *	21.586	28.605	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 4	Rifle Plt				
563 *	21.490	28.608	Mech Inf Bn 2 Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 4	Rifle Plt				
564 *	21.392	28.609	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 4	Rifle Plt				
565 *	21.297	28.609	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 4	Rifle Plt				
566 *	18.896	28.003	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 2	Rifle Plt				
567 *	18.792	28.006	Mech Inf Bn 2 Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 2	Rifle Plt				
568 *	18.698	28.005	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 2	Rifle Plt				
569 *	18.591	28.007	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 2	Rifle Plt				
570 *	16.849	27.921	Mech Inf Bn 2 Task Force	3	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 3		HQ			
571 *	16.373	27.920	Mech Inf Bn 2 Task Force	3	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 3		HQ			
572 *	17.502	28.010	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 3	Rifle Plt				
573 *	17.394	28.011	Mech Inf Bn 2 Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 3	Rifle Plt				
574 *	17.295	28.008	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 3	Rifle Plt				
575 *	17.196	28.011	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 3	Rifle Plt				
576 *	16.999	28.008	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 3	Rifle Plt				
577 *	16.891	28.005	Mech Inf Bn 2 Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 3	Rifle Plt				

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
578 *	16.792	28.007	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 3	Rifle Plt				
579 *	16.699	28.004	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 3	Rifle Plt				
580 *	16.495	28.006	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 3	Rifle Plt				
581 *	16.394	28.009	Mech Inf Bn 2 Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 3	Rifle Plt				
582 *	16.290	28.015	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 3	Rifle Plt				
583 *	16.196	28.010	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 3	Rifle Plt				
584 *	9.325	25.906	Mech Inf Bn 2 Task Force	3	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 2		HQ			
585 *	8.911	25.905	Mech Inf Bn 2 Task Force	3	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 2		HQ			
586 *	9.496	26.011	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 2	Rifle Plt				
587 *	9.392	26.009	Mech Inf Bn 2 Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 2	Rifle Plt				
588 *	9.297	26.006	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 2	Rifle Plt				
589 *	9.197	26.004	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 2	Rifle Plt				
590 *	9.003	26.012	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 2	Rifle Plt				
591 *	8.898	26.006	Mech Inf Bn 2 Task Force	4	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 2	Rifle Plt				
592 *	8.795	26.012	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 2	Rifle Plt				
593 *	8.686	26.009	Mech Inf Bn 2 Task Force	9	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 2	Rifle Plt				
594 *	21.294	28.215	Mech Inf Bn 2 Task Force	3	fwd	M2	HB FM MtC	Mech Inf Bn 2	HHC		S-3 Sec	Tac CP Element		
595 *	21.351	28.210	Mech Inf Bn 2 Task Force	5	fwd	M2	HB FM MtC	Mech Inf Bn 2	HHC		Bn HQ Sec	Tac CP Element		
596 *	21.971	28.519	Mech Inf Bn 2 Task Force	3	line	M2	HB FM MtC	Mech Inf Bn 2	Rifle Co 4		HQ			
597 *	9.898	28.997	Mech Inf Bn 2 Task Force	5	fwd	M3	HB FM MtC	Mech Inf Bn 2	HHC	Bn Scout Plt	Scout Section			
598 *	9.956	28.928	Mech Inf Bn 2 Task Force	5	fwd	M3	HB FM MtC	Mech Inf Bn 2	HHC	Bn Scout Plt	HQ Sec			
599 *	10.308	28.998	Mech Inf Bn 2 Task Force	5	fwd	M3	HB FM MtC	Mech Inf Bn 2	HHC	Bn Scout Plt	Scout Section			
600 *	10.203	28.998	Mech Inf Bn 2 Task Force	5	fwd	M3	HB FM MtC	Mech Inf Bn 2	HHC	Bn Scout Plt	Scout Section			
601 *	10.260	28.932	Mech Inf Bn 2 Task Force	5	fwd	M3	HB FM MtC	Mech Inf Bn 2	HHC	Bn Scout Plt	HQ Sec			

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
602 *	9.995	29.002	Mech Inf Bn 2 Task Force	5	fwd	M3	HB FM MtC	Mech Inf Bn 2	HHC	Bn Scout Plt	Scout Section			
603 *	19.799	24.606	Mech Inf Bn 2 Task Force	6	Bn HHC	M577	HB FM MtC	Mech Inf Bn 2	HHC		S-3 Sec	Main CP Element		
604 *	22.504	25.918	Mech Inf Bn 2 Task Force	3	Bn rear	M577	HB FM MtC	Mech Inf Bn 2	HHC	Hvy Mort Plt	Mort Sec HQ			
605 *	22.106	25.906	Mech Inf Bn 2 Task Force	3	Bn rear	M577	HB FM MtC	Mech Inf Bn 2	HHC	Hvy Mort Plt	Mort Sec HQ			
606 *	12.460	23.842	Mech Inf Bn 2 Task Force	8	3 TFA	M577	HB BSA MtC	Fld arty Bn	Fld arty Batt 3	Firing Plt 2	Fire Direction Center 1			
607 *	12.857	23.843	Mech Inf Bn 2 Task Force	8	3 TFA	M577	HB BSA MtC	Fld arty Bn	Fld arty Batt 3	Firing Plt 2	Fire Direction Center 2			
608 *	18.150	24.013	Mech Inf Bn 2 Task Force	2	Cbt train	M577	HB FM MtC	Mech Inf Bn 2	HHC		S-4 Sec	Cbt trains CP Element		
609 *	19.796	24.536	Mech Inf Bn 2 Task Force	4	Bn HHC	M577	HB FM MtC	Mech Inf Bn 2	HHC		S-2 Sec	Main CP Element		
610 *	18.058	24.013	Mech Inf Bn 2 Task Force	3	Cbt train	M577	HB FM MtC	Mech Inf Bn 2	HHC	Bn Commo Plt		Cbt trains CP Element		
611 *	16.692	23.013	Mech Inf Bn 2 Task Force	3	Maint	Vehicle-Medium/M88A	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt			Rifle Co Maint Team 2	
612 *	16.746	22.942	Mech Inf Bn 2 Task Force	2	Maint	Vehicle-Medium/M88A	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Sprt Sec			
613 *	16.797	22.945	Mech Inf Bn 2 Task Force	2	Maint	Vehicle-Medium/M88A	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Sprt Sec			
614 *	16.850	22.948	Mech Inf Bn 2 Task Force	2	Maint	Vehicle-Medium/M88A	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Sprt Sec			
615 *	16.101	23.000	Mech Inf Bn 2 Task Force	3	Maint	Vehicle-Medium/M88A	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt			Rifle Co Maint Team 2	
616 *	16.299	23.015	Mech Inf Bn 2 Task Force	3	Maint	Vehicle-Medium/M88A	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt			Rifle Co Maint Team 2	
617 *	16.494	23.007	Mech Inf Bn 2 Task Force	3	Maint	Vehicle-Medium/M88A	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt			Rifle Co Maint Team 2	
618 *	16.642	23.012	Mech Inf Bn 2 Task Force	4	Maint	M113	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt			Rifle Co Maint Team 3	
619 *	16.849	23.009	Mech Inf Bn 2 Task Force	4	Maint	M113	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt			Rifle Co Maint Team 3	
620 *	16.549	22.933	Mech Inf Bn 2 Task Force	2	Maint	M113	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Maint/SVC Sec			
621 *	18.699	29.056	Mech Inf Bn 2 Task Force	8	3 TFA	M113	HB FM MtC	Eng Bn	Eng Co 3	Eng Plt 2				Eng Sqd 1
622 *	18.700	28.951	Mech Inf Bn 2 Task Force	8	3 TFA	M113	HB FM MtC	Eng Bn	Eng Co 3	Eng Plt 2				Eng Sqd 2
623 *	18.803	29.056	Mech Inf Bn 2 Task Force	8	3 TFA	M113	HB FM MtC	Eng Bn	Eng Co 3	Eng Plt 2				Eng Sqd 3
624 *	18.800	28.952	Mech Inf Bn 2 Task Force	8	3 TFA	M113	HB FM MtC	Eng Bn	Eng Co 3	Eng Plt 2				Eng Sqd 4
625 *	18.895	29.057	Mech Inf Bn 2 Task Force	8	3 TFA	M113	HB FM MtC	Eng Bn	Eng Co 3	Eng Plt 2				Eng Sqd 5

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
626 *	18.894	28.945	Mech Inf Bn 2 Task Force	8	3 TFA	M113	HB FM MtC	Eng Bn	Eng Co 3	Eng Plt 2				Eng Sqd 6
627 *	19.005	29.055	Mech Inf Bn 2 Task Force	2	3 TFA	M113	HB FM MtC	Eng Bn	Eng Co 3	Eng Plt 1	Plt HQ 1			
628 *	19.003	28.949	Mech Inf Bn 2 Task Force	2	3 TFA	M113	HB FM MtC	Eng Bn	Eng Co 3	Eng Plt 1	Plt HQ 1			
629 *	19.193	29.006	Mech Inf Bn 2 Task Force	3	3 TFA	M113	HB FM MtC	Eng Bn	Eng Co 3		Co HQ			
630 *	21.326	28.133	Mech Inf Bn 2 Task Force	1+1+2	fwd	M113	HB FM MtC	Mech Inf Bn 2	HHC		S-3 Sec	Tac CP Element		
631 *	21.401	25.959	Mech Inf Bn 2 Task Force	2	Co rear	M113	HB FM MtC	Mech Inf Bn 2	Rifle Co 4		HQ			
632 *	16.794	25.948	Mech Inf Bn 2 Task Force	2	Co rear	M113	HB FM MtC	Mech Inf Bn 2	Rifle Co 3		HQ			
633 *	9.003	24.067	Mech Inf Bn 2 Task Force	2	Co rear	M113	HB FM MtC	Mech Inf Bn 2	Rifle Co 2		HQ			
634 *	14.486	28.839	Mech Inf Bn 2 Task Force	4	line	M113	HB FM MtC	Mech Inf Bn 2	AA Co		HQ			
635 *	13.851	28.915	Mech Inf Bn 2 Task Force	3	line	M113	HB FM MtC	Mech Inf Bn 2	AA Co	AA Plt				
636 *	14.853	28.922	Mech Inf Bn 2 Task Force	3	line	M113	HB FM MtC	Mech Inf Bn 2	AA Co	AA Plt				
637 *	14.327	28.917	Mech Inf Bn 2 Task Force	3	line	M113	HB FM MtC	Mech Inf Bn 2	AA Co	AA Plt				
638 *	16.050	23.000	Mech Inf Bn 2 Task Force	6	Maint	M13	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt			AA Co Maint Team	
639 *	16.241	23.016	Mech Inf Bn 2 Task Force	4	Maint	M113	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt			Rifle Co Maint Team 3	
640 *	16.446	23.003	Mech Inf Bn 2 Task Force	4	Maint	M113	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt			Rifle Co Maint Team 3	
641 *	14.697	29.012	Mech Inf Bn 2 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 2	AA Co	AA Plt				
642 *	14.497	29.005	Mech Inf Bn 2 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 2	AA Co	AA Plt				
643 *	14.397	29.006	Mech Inf Bn 2 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 2	AA Co	AA Plt				
644 *	14.295	29.014	Mech Inf Bn 2 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 2	AA Co	AA Plt				
645 *	14.193	29.009	Mech Inf Bn 2 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 2	AA Co	AA Plt				
646 *	14.000	29.008	Mech Inf Bn 2 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 2	AA Co	AA Plt				
647 *	13.910	29.002	Mech Inf Bn 2 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 2	AA Co	AA Plt				
648 *	13.802	29.011	Mech Inf Bn 2 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 2	AA Co	AA Plt				
649 *	13.698	29.008	Mech Inf Bn 2 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 2	AA Co	AA Plt				

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
650 *	15.002	28.999	Mech Inf Bn 2 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 2	AA Co	AA Plt				
651 *	14.906	29.008	Mech Inf Bn 2 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 2	AA Co	AA Plt				
652 *	14.799	29.006	Mech Inf Bn 2 Task Force	4	line	ITV-TOW	HB FM MtC	Mech Inf Bn 2	AA Co	AA Plt				
653 *	11.009	29.807	Mech Inf Bn 2 Task Force	3	fwd	M113 with AN/PPS-5	HB FM MtC			GSR Plt 2				GSR SQUAD 1
654 *	11.011	29.702	Mech Inf Bn 2 Task Force	3	fwd	M113 with AN/PPS-5	HB FM MtC			GSR Plt 2				GSR SQUAD 1
655 *	18.499	29.000	Mech Inf Bn 2 Task Force	8	3 TFA	2 CEV (2 in 1 icon)	HB FM MtC	Eng Bn	Eng Co 3	Asl & Obs Plt	Assault Sec 2			
656 *	17.757	23.952	Mech Inf Bn 2 Task Force	4	3 TFA	2 AVLB (2 in 1 icon)	HB FM MtC	Eng Bn	Eng Co 3	Asl & Obs Plt	Assault Sec 1			
657 *	9.201	25.784	Mech Inf Bn 2 Task Force	4	3 TFA	2 AVLB (2 in 1 icon)	HB FM MtC	Eng Bn	Eng Co 3	Asl & Obs Plt	Assault Sec 1			
658	18.138	17.962	BSA Task Force	7	FSB	7 ACE (7 in 1 icon)	HB BSA MtC	Eng Bn	Eng Co 3	Asl & Obs Plt	Obstacle Sec			
659 *	21.433	25.945	Mech Inf Bn 2 Task Force	1	Co rear	Truck	HB FM MtC	Mech Inf Bn 2	Rifle Co 4		HQ			
660 *	21.362	25.950	Mech Inf Bn 2 Task Force	2	Co rear	Truck	HB FM MtC	Mech Inf Bn 2	Rifle Co 4		HQ			
661 *	11.945	23.287	Mech Inf Bn 2 Task Force	3	3 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Batt HQ			
662 *	16.562	22.997	Mech Inf Bn 2 Task Force	4	Maint	2 Trucks (2 in 1 icon)	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt			Rifle Co Maint Team 4	
663 *	16.365	22.998	Mech Inf Bn 2 Task Force	4	Maint	2 Trucks (2 in 1 icon)	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt			Rifle Co Maint Team 4	
664 *	16.164	22.999	Mech Inf Bn 2 Task Force	4	Maint	2 Trucks (2 in 1 icon)	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt			Rifle Co Maint Team 4	
665 *	18.125	23.910	Mech Inf Bn 2 Task Force	2	Cbt train	2 Trucks (2 in 1 icon)	HB FM MtC	Mech Inf Bn 2	HHC	Bn Med Plt	Aid Station			
666	12.931	19.598	BSA Task Force	4	Fld train	4 Trucks (4 in 1 icon)	HB BSA MtC	Mech Inf Bn 2	HHC	Bn Sprt Plt	Trans Sec			
667	12.317	19.491	BSA Task Force	12	Fld train	4 Trucks (4 in 1 icon)	HB BSA MtC	Mech Inf Bn 2	HHC		Mess Sec			
668 *	11.795	23.199	Mech Inf Bn 2 Task Force	2	3 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Ammo Sec			
669 *	11.842	23.201	Mech Inf Bn 2 Task Force	2	3 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Ammo Sec			
670 *	11.895	23.199	Mech Inf Bn 2 Task Force	2	3 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Ammo Sec			
671 *	11.946	23.198	Mech Inf Bn 2 Task Force	2	3 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Ammo Sec			
672 *	11.994	23.199	Mech Inf Bn 2 Task Force	2	3 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Ammo Sec			
673 *	12.039	23.196	Mech Inf Bn 2 Task Force	2	3 TFA	Truck	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Ammo Sec			

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
674 *	19.101	28.996	Mech Inf Bn 2 Task Force	3	3 TFA	Truck	HB FM MtC	Eng Bn	Eng Co 3		Co HQ			
675	18.397	17.990	BSA Task Force	3	FSB	Truck	HB BSA MtC	Eng Bn	Eng Co 3		Co HQ			
676	12.192	19.492	BSA Task Force	2	Fld train	Truck	HB BSA MtC	Mech Inf Bn 2	HHC		Mess Sec			
677	12.542	19.394	BSA Task Force	1	Fld train	Truck	HB BSA MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Admin Sec			
678	12.890	19.406	BSA Task Force	1	Fld train	Truck	HB BSA MtC	Mech Inf Bn 2	HHC		Co HQ	Fld trains CP Element		
679	12.956	19.406	BSA Task Force	2	Fld train	Truck	HB BSA MtC	Mech Inf Bn 2	HHC		Co HQ	Fld trains CP Element		
680 *	16.296	22.933	Mech Inf Bn 2 Task Force	1	Maint	Truck	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Admin Sec			
681 *	16.235	22.940	Mech Inf Bn 2 Task Force	1	Maint	Truck	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Admin Sec			
682 *	16.190	22.928	Mech Inf Bn 2 Task Force	1	Maint	Truck	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Admin Sec			
683 *	16.896	22.930	Mech Inf Bn 2 Task Force	2	Maint	Truck	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Sprt Sec			
684 *	16.136	22.929	Mech Inf Bn 2 Task Force	2	Maint	Truck	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Admin Sec			
685 *	16.641	22.928	Mech Inf Bn 2 Task Force	5	Maint	Truck	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Maint/SVC Sec			
686 *	16.494	22.924	Mech Inf Bn 2 Task Force	3	Maint	Truck	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Maint/SVC Sec			
687 *	16.440	22.920	Mech Inf Bn 2 Task Force	4	Maint	Truck	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Maint/SVC Sec			
688 *	16.390	22.926	Mech Inf Bn 2 Task Force	5	Maint	Truck	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Maint/SVC Sec			
689 *	16.350	22.931	Mech Inf Bn 2 Task Force	6	Maint	Truck	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Maint/SVC Sec			
690 *	16.896	23.000	Mech Inf Bn 2 Task Force	2	Maint	Truck	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt			Rifle Co Maint Team1	
691 *	16.001	22.991	Mech Inf Bn 2 Task Force	2	Maint	Truck	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt			AA Co Maint Team	
692	12.685	19.399	BSA Task Force	1	Fld train	Truck	HB BSA MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Admin Sec			
693	12.747	19.397	BSA Task Force	1	Fld train	Truck	HB BSA MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Admin Sec			
694	12.838	19.408	BSA Task Force	4	Fld train	Truck	HB BSA MtC	Mech Inf Bn 2	HHC		S-1 Sec			
695 *	8.972	24.054	Mech Inf Bn 2 Task Force	1	Co rear	Truck	HB FM MtC	Mech Inf Bn 2	Rifle Co 2		HQ			
696 *	16.767	22.987	Mech Inf Bn 2 Task Force	4	Maint	2 Trucks (2 in 1 icon)	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt			Rifle Co Maint Team 4	
697 *	16.828	25.940	Mech Inf Bn 2 Task Force	1	Co rear	Truck	HB FM MtC	Mech Inf Bn 2	Rifle Co 3		HQ			

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
698 *	9.029	24.053	Mech Inf Bn 2 Task Force	2	Co rear	Truck	HB FM MtC	Mech Inf Bn 2	Rifle Co 2		HQ			
699 *	16.757	25.938	Mech Inf Bn 2 Task Force	2	Co rear	Truck	HB FM MtC	Mech Inf Bn 2	Rifle Co 3		HQ			
700 *	19.394	25.992	Mech Inf Bn 2 Task Force	2	Co rear	Truck	HB FM MtC	Tank Bn	Tank Co 4		HQ Sec			
701 *	19.317	24.557	Mech Inf Bn 2 Task Force	2	3 TF HHC Area	HMMWVarmed w/Stinger	HB FM MtC		Air Def arty Batt	Missile Plt			Missile Team	
702 *	22.076	28.418	Mech Inf Bn 2 Task Force	2	3 TFA Co	HMMWVarmed w/Stinger	HB FM MtC		Air Def arty Batt	Missile Plt			Missile Team	
703 *	18.813	27.821	Mech Inf Bn 2 Task Force	2	3 TFA Co	HMMWVarmed w/Stinger	HB FM MtC		Air Def arty Batt	Missile Plt			Missile Team	
704 *	9.445	25.819	Mech Inf Bn 2 Task Force	2	3 TFA Co	HMMWVarmed w/Stinger	HB FM MtC		Air Def arty Batt	Missile Plt			Missile Team	
705 *	17.004	27.820	Mech Inf Bn 2 Task Force	2	3 TFA Co	HMMWVarmed w/Stinger	HB FM MtC		Air Def arty Batt	Missile Plt			Missile Team	
706 *	21.720	28.201	Mech Inf Bn 2 Task Force	4	3 TFA	2 Volcano (2 in 1 icon)	HB FM MtC	Eng Bn	Eng Co 3	Asl & Obs Plt	Obstacle Sec			
707 *	12.902	24.008	Mech Inf Bn 2 Task Force	5	3 TFA	155mm SP howitzer	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Howitzer Sec			
708 *	12.999	24.009	Mech Inf Bn 2 Task Force	5	3 TFA	155mm SP howitzer	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Howitzer Sec			
709 *	12.395	24.004	Mech Inf Bn 2 Task Force	5	3 TFA	155mm SP howitzer	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Howitzer Sec			
710 *	12.311	24.005	Mech Inf Bn 2 Task Force	5	3 TFA	155mm SP howitzer	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Howitzer Sec			
711 *	12.600	24.007	Mech Inf Bn 2 Task Force	5	3 TFA	155mm SP howitzer	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Howitzer Sec			
712 *	12.497	24.007	Mech Inf Bn 2 Task Force	5	3 TFA	155mm SP howitzer	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Howitzer Sec			
713 *	12.695	24.010	Mech Inf Bn 2 Task Force	5	3 TFA	155mm SP howitzer	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Howitzer Sec			
714 *	12.801	24.013	Mech Inf Bn 2 Task Force	5	3 TFA	155mm SP howitzer	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Howitzer Sec			
715 *	22.588	26.007	Mech Inf Bn 2 Task Force	4	Bn rear	4.2 inch M106A2	HB FM MtC	Mech Inf Bn 2	HHC	Hvy Mort Plt				Mortar Squad
716 *	22.004	26.006	Mech Inf Bn 2 Task Force	4	Bn rear	4.2 inch M106A2	HB FM MtC	Mech Inf Bn 2	HHC	Hvy Mort Plt				Mortar Squad
717 *	22.104	26.006	Mech Inf Bn 2 Task Force	4	Bn rear	4.2 inch M106A2	HB FM MtC	Mech Inf Bn 2	HHC	Hvy Mort Plt				Mortar Squad
718 *	22.503	26.012	Mech Inf Bn 2 Task Force	4	Bn rear	4.2 inch M106A2	HB FM MtC	Mech Inf Bn 2	HHC	Hvy Mort Plt				Mortar Squad
719 *	22.392	26.009	Mech Inf Bn 2 Task Force	4	Bn rear	4.2 inch M106A2	HB FM MtC	Mech Inf Bn 2	HHC	Hvy Mort Plt				Mortar Squad
720 *	22.186	26.003	Mech Inf Bn 2 Task Force	4	Bn rear	4.2 inch M106A2	HB FM MtC	Mech Inf Bn 2	HHC	Hvy Mort Plt				Mortar Squad
721 *	19.546	27.857	Mech Inf Bn 2 Task Force	4	line	M113/FIST-V	HB FM MtC	Fld arty Bn	HHB				Mech Inf FIST Tm 5	

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
722 *	17.115	27.880	Mech Inf Bn 2 Task Force	4	line	M113/FIST-V	HB FM MtC	Fld arty Bn	HHB				Mech Inf FIST Tm 6	
723 *	9.493	25.876	Mech Inf Bn 2 Task Force	4	line	M113/FIST-V	HB FM MtC	Fld arty Bn	HHB				Mech Inf FIST Tm 7	
724 *	22.161	28.479	Mech Inf Bn 2 Task Force	4	line	M113/FIST-V	HB FM MtC	Fld arty Bn	HHB				Mech Inf FIST Tm 8	
725 *	12.805	23.915	Mech Inf Bn 2 Task Force	4	3 TFA	Cargo Carrier/M548	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Howitzer Sec			
726 *	12.900	23.910	Mech Inf Bn 2 Task Force	4	3 TFA	Cargo Carrier/M548	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Howitzer Sec			
727 *	12.997	23.909	Mech Inf Bn 2 Task Force	4	3 TFA	Cargo Carrier/M548	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Howitzer Sec			
728 *	12.313	23.904	Mech Inf Bn 2 Task Force	4	3 TFA	Cargo Carrier/M548	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Howitzer Sec			
729 *	18.395	29.001	Mech Inf Bn 2 Task Force	4	3 TFA	Cargo Carrier/M548	HB FM MtC	Eng Bn	Eng Co 3	Asl & Obs Plt	Obstacle Sec			
730 *	12.394	23.906	Mech Inf Bn 2 Task Force	4	3 TFA	Cargo Carrier/M548	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Howitzer Sec			
731 *	12.497	23.905	Mech Inf Bn 2 Task Force	4	3 TFA	Cargo Carrier/M548	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Howitzer Sec			
732 *	12.598	23.906	Mech Inf Bn 2 Task Force	4	3 TFA	Cargo Carrier/M548	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Howitzer Sec			
733 *	12.698	23.904	Mech Inf Bn 2 Task Force	4	3 TFA	Cargo Carrier/M548	HB FM MtC	Fld arty Bn	Fld arty Batt 3		Howitzer Sec			
734	18.172	18.053	BSA Task Force	4	FSB	flatbet (4 in 1 icon)	HB BSA MtC	Eng Bn	Eng Co 3	Asl & Obs Plt	Obstacle Sec			
735	12.647	19.408	BSA Task Force	1	Fld train	5 ton wrecker	HB BSA MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Sprt Sec			
736	12.592	19.404	BSA Task Force	1	Fld train	5 ton wrecker	HB BSA MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Sprt Sec			
737	12.719	19.510	BSA Task Force	4	Fld train	HEMMT (4 in 1 icon)	HB BSA MtC	Mech Inf Bn 2	HHC		Class III & V Tean			
738	12.927	19.510	BSA Task Force	8	Fld train	HEMMT (4 in 1 icon)	HB BSA MtC	Mech Inf Bn 2	HHC		Class III & V Tean			
739	12.496	19.604	BSA Task Force	5	Fld train	HEMMT (5 in 1 icon)	HB BSA MtC	Mech Inf Bn 2	HHC	Bn Sprt Plt	Trans Sec			
740	12.521	19.496	BSA Task Force	4	Fld train	HEMMT (4 in 1 icon)	HB BSA MtC	Mech Inf Bn 2	HHC		Class III & V Tean			
741	12.723	19.598	BSA Task Force	4	Fld train	HEMMT (4 in 1 icon)	HB BSA MtC	Mech Inf Bn 2	HHC		Trans Sec			
742 *	16.695	22.940	Mech Inf Bn 2 Task Force	1	Maint	Wrecker HEMMT	HB FM MtC	Mech Inf Bn 2	HHC	Bn Maint Plt	Sprt Sec			
743 *	18.009	23.927	Mech Inf Bn 2 Task Force	4	Cbt train	M577 Ambulence	HB FM MtC	Mech Inf Bn 2	HHC	Bn Med Plt	Aid Station			
744 *	18.059	23.922	Mech Inf Bn 2 Task Force	3	Cbt train	M577 Ambulence	HB FM MtC	Mech Inf Bn 2	HHC	Bn Med Plt	Aid Station			
745 *	18.002	23.818	Mech Inf Bn 2 Task Force	14	Cbt train	Ambulences (7 in 1 icon)	HB FM MtC	Mech Inf Bn 2	HHC	Bn Med Plt	Evac Sec			

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
746 *	18.194	23.815	Mech Inf Bn 2 Task Force	3	Cbt train	M577 Ambulence	HB FM MtC	Mech Inf Bn 2	HHC	Bn Med Plt	Evac Sec			
747	15.000	16.755	BSA Task Force	3	FSB	HMMWV	HB BSA MtC	Bde HQ	HHC		S1 Sec	Rear CP Element		
748	21.435	21.006	BSA Task Force	3	Bde HHC	HMMWV	HB BSA MtC	Bde HQ	HHC		S2 Sec	Main CP Element		
749	21.543	21.007	BSA Task Force	3	Bde HHC	HMMWV	HB BSA MtC	Bde HQ	HHC		S2 Sec	Main CP Element		
750	21.396	20.948	BSA Task Force	2	Bde HHC	HMMWV	HB BSA MtC	Bde HQ	HHC		S3 Sec	Main CP Element		
751	21.435	20.949	BSA Task Force	2	Bde HHC	HMMWV	HB BSA MtC	Bde HQ	HHC		S3 Sec	Main CP Element		
752	21.345	20.949	BSA Task Force	2	Bde HHC	HMMWV	HB BSA MtC	Bde HQ	HHC		S3 Sec	Main CP Element		
753	21.483	21.080	BSA Task Force	2	Bde HHC	HMMWV	HB BSA MtC	Bde HQ	HHC		Bde FSE Sec			
754	21.432	21.073	BSA Task Force	2	Bde HHC	HMMWV	HB BSA MtC	Bde HQ	HHC		TACP Sec	Main CP Element		
755	14.953	16.709	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Bde HQ	HHC		Co HQ	Rear CP Element		
756	21.227	21.010	BSA Task Force	2	Bde HHC	HMMWV	HB BSA MtC	Bde HQ	HHC		Co HQ	Main CP Element		
757	21.394	21.073	BSA Task Force	4	Bde HHC	HMMWV	HB BSA MtC	Bde HQ	HHC		Commo Sec	Main CP Element		
758	21.397	21.007	BSA Task Force	3	Bde HHC	HMMWV	HB BSA MtC	Bde HQ	HHC		Bde AD Sec	Main CP		
759	14.954	16.752	BSA Task Force	4	FSB	HMMWV	HB BSA MtC	Bde HQ	HHC		S1 Sec	Rear CP Element		
760	14.400	15.346	BSA Task Force	2	FSB	HMMWV	HB BSA MtC		Air Def arty Batt	MSCS Plt	Plt HQ			
761	17.998	18.471	BSA Task Force	4	FSB	HMMWV	HB BSA MtC	Eng Bn		Sprt Plt	Sprt Plt HQ			
762	14.929	14.860	BSA Task Force	4	FSB	2 HMMWV (2 in 1 icon)	HB BSA MtC		Air Def arty Batt		Batt HQ			
763	15.357	15.405	BSA Task Force	3	FSB	HMMWV	HB BSA MtC		Air Def arty Batt	Missile Plt	Missile Plt HQ			
764	21.197	20.955	BSA Task Force	2	Bde HHC	HMMWV	HB BSA MtC		Air Def arty Batt	Gun Plt	Gun Plt HQ			
765	21.195	21.014	BSA Task Force	3	Bde HHC	HMMWV	HB BSA MtC		Air Def arty Batt	Missile Plt	Missile Sec			
766	14.298	15.349	BSA Task Force	9	FSB	3 HMMWV (3 in 1 icon)	HB BSA MtC		Air Def arty Batt	MSCS Plt	Sys Maint Sec			
767	17.905	18.470	BSA Task Force	4	FSB	HMMWV	HB BSA MtC	Eng Bn		Sprt Plt	Bn Maint Sec			
768	18.003	14.798	BSA Task Force	7	FSB	HMMWV	HB BSA MtC	Fld arty Bn	Svc Batt		Batt HQ			
769	21.345	21.006	BSA Task Force	2	Bde HHC	HMMWV	HB BSA MtC	Bde HQ	HHC		S-4 Sec	Main CP Element		

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
770	18.800	19.002	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Eng Bn	HHQ		Co HQ			
771	18.674	18.999	BSA Task Force	4+3	FSB	HMMWV	HB BSA MtC	Eng Bn	HHQ		Admin/Log Sec			
772	18.736	18.998	BSA Task Force	4+4	FSB	HMMWV	HB BSA MtC	Eng Bn	HHQ		Admin/Log Sec			
773	18.870	19.061	BSA Task Force	6	FSB	2 HMMWV (2 in 1 icon)	HB BSA MtC	Eng Bn	HHQ		Op/Planning Sec			
774	17.506	14.808	BSA Task Force	6	FSB	HMMWV	HB BSA MtC	Fld arty Bn	Svc Batt		Maint Plt HQ			
775	18.651	19.059	BSA Task Force	8	FSB	2 HMMWV (2 in 1 icon)	HB BSA MtC	Eng Bn	HHQ		Commo Sec			
776	17.999	14.606	BSA Task Force	4	FSB	HMMWV	HB BSA MtC	Fld arty Bn	Svc Batt		Ammo Plt HQ			
777	18.950	19.002	BSA Task Force	4	FSB	HMMWV	HB BSA MtC	Eng Bn	HHQ		Commd Sec			
778	18.793	15.558	BSA Task Force	1	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB				Unit Ministry Team	
779	21.348	21.077	BSA Task Force	3	Bde HHC	HMMWV	HB BSA MtC	Bde HQ	HHC		Commo Sec	Main CP Element		
780	18.842	15.405	BSA Task Force	3	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB		Batt HQ			
781	21.287	20.950	BSA Task Force	2	Bde HHC	HMMWV	HB BSA MtC						FM Retrans Team	
782	18.636	15.483	BSA Task Force	5	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB	Commo Plt	Wire Sec			
783	18.794	15.483	BSA Task Force	6	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB	Commo Plt	Plt HQ			
784	18.591	15.481	BSA Task Force	4	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB	Commo Plt	Wire Sec			
785	18.685	15.488	BSA Task Force	5	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB	Commo Plt	Wire Sec			
786	18.543	15.483	BSA Task Force	4	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB	Commo Plt	Wire Sec			
787	18.902	15.479	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB		Survey Sec			
788	18.949	15.474	BSA Task Force	3	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB		Survey Sec			
789	18.949	15.405	BSA Task Force	6	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB		Commd Sec			
790	18.844	15.477	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB		Survey Sec			
791	18.996	15.472	BSA Task Force	3	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB		Survey Sec			
792	18.997	15.406	BSA Task Force	5	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB		Commd Sec			
793	18.439	15.487	BSA Task Force	3	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB	Commo Plt	Radio Sec			

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
794	18.489	15.483	BSA Task Force	3	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB	Commo Plt	Radio Sec			
795	18.739	15.483	BSA Task Force	5	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB	Commo Plt	Plt HQ			
796	21.289	21.080	BSA Task Force	2	Bde HHC	HMMWV	HB BSA MtC	Bde HQ	HHC		Commo Sec	Main CP Element		
797	21.236	21.082	BSA Task Force	1	Bde HHC	HMMWV	HB BSA MtC	Bde HQ	HHC		Commo Sec	Rear CP Element		
798	18.846	15.549	BSA Task Force	4	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB				Pers/Admin Cen	
799	18.400	15.488	BSA Task Force	4	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB	Commo Plt	Radio Sec			
800	16.425	15.736	BSA Task Force	18	FSB	6 HMMWV (6 in 1 icon)	HB BSA MtC			MP Plt				2 MP Sqds
801	16.249	15.746	BSA Task Force	3	FSB	HMMWV	HB BSA MtC			MP Plt	HQ			
802 *	20.902	36.117	Tank Bn Task Force	2	Bn HHC	HMMWV	HB BSA MtC	Tank Bn	HHC		S-3 Sec	(Carried On arty Bn TOE)		
803 *	10.543	35.904	Mech Inf Bn 1 Task Force	2	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 1	HHC		FSE Section			
804	18.624	18.999	BSA Task Force	3	FSB	HMMWV	HB BSA MtC	Eng Bn	HHQ		Asst Bde Engr Sec			
805	18.490	15.405	BSA Task Force	3	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB	Survey Plt	Plt HQ			
806 *	19.743	24.530	Mech Inf Bn 2 Task Force	2	Bn HHC	HMMWV	HB FM MtC	Mech Inf Bn 2	HHC		FSE Section			
807	21.591	21.005	BSA Task Force	1	Bde HHC	HMMWV	HB BSA MtC	Bde HQ	HHC		Cmd Sec	Main CP Element		
808	21.594	20.934	BSA Task Force	1	Bde HHC	HMMWV	HB BSA MtC	Bde HQ	HHC		Cmd Sec	Main CP Element		
809	14.896	16.752	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Bde HQ	HHC		Fast Section	Rear CP		
810 *	24.214	42.906	Tank Bn Task Force	18	fwd	gen (6 in 1 icon)	HB FM MtC			Smoke Plt				2 Smoke Sqds (6 tms)
811	15.001	16.717	BSA Task Force	3	FSB	M577	HB BSA MtC	Bde HQ	HHC		Commo Sec	Main CP Element		
812	14.851	16.757	BSA Task Force	5	FSB	M577	HB BSA MtC	Bde HQ	HHC		S-4 Sec	Rear CP Element		
813	14.991	14.868	BSA Task Force	2	FSB	M577	HB BSA MtC		Air Def arty Batt		Batt HQ			
814	18.952	19.064	BSA Task Force	6	FSB	2 M577 (2 in 1 icon)	HB BSA MtC	Eng Bn	HHQ		Op/Planning Sec			
815	18.545	15.420	BSA Task Force	4	FSB	M577	HB BSA MtC	Fld arty Bn	HHB		Intel Sec			
816	18.738	15.415	BSA Task Force	5	FSB	M577	HB BSA MtC	Fld arty Bn	HHB		Fire Dir Sec			
817	21.482	20.952	BSA Task Force	5	Bde HHC	M577	HB BSA MtC	Bde HQ	HHC		S3 Sec	Main CP Element		

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
818	21.543	20.952	BSA Task Force	5	Bde HHC	M577	HB BSA MtC	Bde HQ	HHC		S3 Sec	Main CP Element		
819	21.488	21.012	BSA Task Force	4	Bde HHC	M557	HB BSA MtC	Bde HQ	HHC		S2 Sec	Main CP Element		
820	21.279	21.019	BSA Task Force	4	Bde HHC	M577	HB BSA MtC	Bde HQ	HHC		Bde Eng Sec	Main CP		
821	21.543	21.086	BSA Task Force	2	Bde HHC	M577	HB BSA MtC	Bde HQ	HHC		Bde FSE Sec			
822 *	20.589	39.903	Tank Bn Task Force	4+2+2	fwd	M577	HB FM MtC	Bde HQ	HHC		S3 Sec	Tac CP Element		
823	17.948	18.476	BSA Task Force	2	FSB	Vehicle-Medium/M88A	HB BSA MtC	Eng Bn		Sprt Plt	Bn Maint Sec			
824	14.955	16.670	BSA Task Force	3	FSB	Vehicle-Medium/M88A	HB BSA MtC	Bde HQ	HHC		Maint Sec	Main CP Element		
825	14.848	16.661	BSA Task Force	3	FSB	Vehicle-Medium/M88A	HB BSA MtC	Bde HQ	HHC		Maint Sec	Main CP Element		
826	14.800	16.654	BSA Task Force	3	FSB	Vehicle-Medium/M88A	HB BSA MtC	Bde HQ	HHC		Maint Sec	Main CP Element		
827	14.894	16.655	BSA Task Force	3	FSB	Vehicle-Medium/M88A	HB BSA MtC	Bde HQ	HHC		Maint Sec	Main CP Element		
828	15.029	18.531	BSA Task Force	3	FSB	M113	HB BSA MtC			ADA Plt (from Corps)	Plt HQ			
829 *	20.592	39.807	Tank Bn Task Force	6+2	fwd	M113	HB FM MtC	Bde HQ	HHC		Cmd Sec	Tac CP Element		
830	21.234	20.953	BSA Task Force	2	Bde HHC	M113	HB BSA MtC		Air Def arty Batt	Gun Plt	Gun Plt HQ			
831	18.999	19.004	BSA Task Force	5	FSB	M113	HB BSA MtC	Eng Bn	HHQ		Commd Sec			
832	18.739	19.068	BSA Task Force	4	FSB	M113	HB BSA MtC	Eng Bn	HHQ		Tac Sec			
833 *	24.194	42.802	Tank Bn Task Force	3	fwd	M113	HB FM MtC			Smoke Plt	Plt HQ			
834	21.402	20.598	BSA Task Force	4	Bde HHC	Vulcan	HB BSA MtC		Air Def arty Batt	Gun Plt				Gun Sqd
835	10.184	20.652	BSA Task Force	4	FSB	Vulcan	HB BSA MtC		Air Def arty Batt	Gun Plt				Gun Sqd
836	15.895	13.986	BSA Task Force	4	FSB	Vulcan	HB BSA MtC		Air Def arty Batt	Gun Plt				Gun Sqd
837 *	20.946	36.123	Tank Bn Task Force	2	Bn HHC	CoLT	HB FM MtC	Tank Bn	HHC		S-3 Sec	(Carried On arty Bn TOE)		
838 *	10.494	35.913	Mech Inf Bn 1 Task Force	2	Bn HHC	CoLT	HB FM MtC	Mech Inf Bn 1	HHC		FSE Section			
839 *	19.695	24.541	Mech Inf Bn 2 Task Force	2	Bn HHC	CoLT	HB FM MtC	Mech Inf Bn 2	HHC		FSE Section			
840 *	21.078	35.990	Tank Bn Task Force	4	1 TFA	Chaparral	HB FM MtC			ADA Plt (from Corps)				Chaparral Sqds
841 *	10.649	35.769	Mech Inf Bn 1 Task Force	4	2 TFA	Chaparral	HB FM MtC			ADA Plt (from Corps)				Chaparral Sqds

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
842 *	19.723	24.211	Mech Inf Bn 2 Task Force	4	3 TFA	Chaparral	HB FM MtC			ADA Plt (from Corps)				Chaparral Sqds
843	15.002	18.612	BSA Task Force	4	FSB	Chaparral	HB BSA MtC			ADA Plt (from Corps)				Chaparral Sqds
844 *	11.003	48.819	Mech Inf Bn 1 Task Force	3	fwd	M113 with AN/PPS-5	HB FM MtC			GSR Plt 2				GSR SQUAD 2
845 *	11.000	48.912	Mech Inf Bn 1 Task Force	3	fwd	M113 with AN/PPS-5	HB FM MtC			GSR Plt 2				GSR SQUAD 2
846	17.548	14.720	BSA Task Force	33	FSB	3 Trucks (3 in 1 icon)	HB BSA MtC	Fld arty Bn	Svc Batt				3 FB Maint Tms	
847	17.452	14.713	BSA Task Force	7	FSB	Truck	HB BSA MtC	Fld arty Bn	Svc Batt		SVC Batt Maint Sec			
848	17.619	14.598	BSA Task Force	28	FSB	14 Trucks (14 in 1 icon)	HB BSA MtC	Fld arty Bn	Svc Batt		2 Ammo Secs			
849	17.847	14.523	BSA Task Force	14	FSB	7 Trucks (7 in 1 icon)	HB BSA MtC	Fld arty Bn	Svc Batt		Ammo Sec			
850	17.645	14.519	BSA Task Force	5	FSB	Truck	HB BSA MtC	Fld arty Bn	Svc Batt		Food Svc Sec			
851	17.522	14.526	BSA Task Force	16	FSB	4 Trucks (4 in 1 icon)	HB BSA MtC	Fld arty Bn	Svc Batt		Food Svc Sec			
852	17.775	18.473	BSA Task Force	40	FSB	4 Trucks (4 in 1 icon)	HB BSA MtC	Eng Bn		Sprt Plt	Bn Maint Sec			
853	14.322	15.398	BSA Task Force	16	FSB	4 Trucks (4 in 1 icon)	HB BSA MtC		Air Def arty Batt	MSCS Plt	Motor Maint Sec			
854	17.942	18.391	BSA Task Force	2	FSB	Truck	HB BSA MtC	Eng Bn		Sprt Plt	Transp Sec			
855	17.799	18.399	BSA Task Force	5	FSB	5 Trucks (5 in 1 icon)	HB BSA MtC	Eng Bn		Sprt Plt	Transp Sec			
856	17.750	14.796	BSA Task Force	9	FSB	9 Trucks (9 in 1 icon)	HB BSA MtC	Fld arty Bn	Svc Batt		Bn Supply Sec			
857	14.991	14.782	BSA Task Force	10	FSB	5 Trucks (5 in 1 icon)	HB BSA MtC		Air Def arty Batt		Batt HQ			
858	18.573	19.060	BSA Task Force	12	FSB	2 Trucks (2 in 1 icon)	HB BSA MtC	Eng Bn	HHQ		Food Serv Sec			
859	18.800	19.065	BSA Task Force	3	FSB	Truck	HB BSA MtC	Eng Bn	HHQ		Op/Planning Sec			
860	18.868	18.997	BSA Task Force	4	FSB	2 Trucks (2 in 1 icon)	HB BSA MtC	Eng Bn	HHQ		Co HQ			
861	18.943	15.543	BSA Task Force	2+4	FSB	Truck	HB BSA MtC	Fld arty Bn	HHB				Treatment Tm	
862	18.900	15.398	BSA Task Force	2	FSB	Truck	HB BSA MtC	Fld arty Bn	HHB		Batt HQ			
863	14.959	18.529	BSA Task Force	2	FSB	Truck	HB BSA MtC			ADA Plt (from Corps)	Plt HQ			
864	17.794	14.710	BSA Task Force	24	FSB	3 Trucks (3 in 1 icon)	HB BSA MtC	Fld arty Bn	Svc Batt		Bn Maintenance Sec			
865	18.790	15.396	BSA Task Force	2	FSB	Truck	HB BSA MtC	Fld arty Bn	HHB		Batt HQ			

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
866	15.393	15.391	BSA Task Force	1	FSB	Truck	HB BSA MtC		Air Def arty Batt	Missile Plt	Missile Plt HQ			
867	15.299	15.393	BSA Task Force	1	FSB	Truck	HB BSA MtC		Air Def arty Batt	Missile Plt	Missile Plt HQ			
868	17.645	14.717	BSA Task Force	10	FSB	Truck	HB BSA MtC	Fld arty Bn	Svc Batt				HQ Batt Maint. Tm	
869	14.796	16.695	BSA Task Force	3	FSB	Truck	HB BSA MtC	Bde HQ	HHC		Maint Sec	Rear CP Element		
870	18.683	15.404	BSA Task Force	4	FSB	Truck	HB BSA MtC	Fld arty Bn	HHB		Fire Dir Sec			
871	15.186	16.535	BSA Task Force	4	FSB	2 Trucks (2 in 1 icon)	HB BSA MtC			Smoke Plt				Sppt Sqd
872	17.453	14.800	BSA Task Force	1	FSB	Truck	HB BSA MtC	Fld arty Bn	Svc Batt		Maint Plt HQ			
873	18.898	15.544	BSA Task Force	4	FSB	Truck	HB BSA MtC	Fld arty Bn	HHB				Pers/Admin Cen	
874	14.892	16.705	BSA Task Force	3	FSB	Truck	HB BSA MtC	Bde HQ	HHC		Co HQ	Rear CP Element		
875	14.798	16.747	BSA Task Force	5	FSB	Truck	HB BSA MtC	Bde HQ	HHC		Mess Sec			
876	14.848	16.708	BSA Task Force	4	FSB	Truck	HB BSA MtC	Bde HQ	HHC		Maint Sec	Rear CP Element		
877 *	14.600	51.517	Mech Inf Bn 1 Task Force	3	fwd	HMMWV with AN/TRQ-30	HB FM MtC					CoLLECTION TEAM		
878	21.082	20.967	BSA Task Force	2	Bde HHC	HMMWVarmed w/Stinger	HB BSA MtC		Air Def arty Batt	Missile Plt			Missile Team	
879	17.501	20.109	BSA Task Force	2	FSB	HMMWVarmed w/Stinger	HB BSA MtC		Air Def arty Batt	Missile Plt			Missile Team	
880	11.112	13.965	BSA Task Force	2	FSB	HMMWVarmed w/Stinger	HB BSA MtC		Air Def arty Batt	Missile Plt			Missile Team	
881	11.315	20.000	BSA Task Force	2	FSB	HMMWVarmed w/Stinger	HB BSA MtC		Air Def arty Batt	Missile Plt			Missile Team	
882	19.020	13.167	BSA Task Force	2	FSB	HMMWVarmed w/Stinger	HB BSA MtC		Air Def arty Batt	Missile Plt			Missile Team	
883	17.944	14.715	BSA Task Force	6	FSB	Vehicles-Light/M578 (3	HB BSA MtC	Fld arty Bn	Svc Batt		Bn Maintenance Sec			
884	15.000	16.667	BSA Task Force	3	FSB	Vehicle-Light/M578	HB BSA MtC	Bde HQ	HHC		Maint Sec	Main CP Element		
885	17.712	14.726	BSA Task Force	1	FSB	5 ton wrecker	HB BSA MtC	Fld arty Bn	Svc Batt		Bn Maintenance Sec			
886	17.630	18.485	BSA Task Force	1	FSB	5 ton wrecker	HB BSA MtC	Eng Bn		Sprt Plt	Bn Maint Sec			
887	18.486	15.329	BSA Task Force	3	FSB	HEMMT (3 in 1 icon)	HB BSA MtC	Fld arty Bn	HHB				Fld trains	
888	14.197	15.362	BSA Task Force	1	FSB	2-1/2 ton van-shop	HB BSA MtC		Air Def arty Batt	MSCS Plt	Sys Maint Sec			
889	18.997	15.547	BSA Task Force	2	FSB	HMMWV ambulence	HB BSA MtC	Fld arty Bn	HHB				Treatment Tm	

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
890	18.440	15.406	BSA Task Force	2	Bde HHC	HMMWV ambulence	HB BSA MtC	Fld arty Bn	HHB				Amb. Team	
891	11.792	14.752	BSA Task Force	1	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	HQ & HQ Detachment		Commo Br			
892	11.741	14.747	BSA Task Force	3	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	HQ & HQ Detachment		Sprt Op Sec			
893	11.645	14.745	BSA Task Force	3	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	HQ & HQ Detachment		S-4 Sec			
894	11.596	14.742	BSA Task Force	1	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	HQ & HQ Detachment				Unit Ministry Team	
895	10.238	14.607	BSA Task Force	5	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Supply Co		Co HQ			
896	10.093	14.596	BSA Task Force	5	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Supply Co		Co HQ			
897	9.997	14.603	BSA Task Force	3	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Supply Co		Supply Plt HQ			
898	10.039	15.353	BSA Task Force	7	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Supply Co		Class V (ATP) Sec			
899	10.234	14.997	BSA Task Force	4	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Supply Co		Supply Sec			
900	16.022	13.496	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Med Co	Trmt Plt	Plt HQ			
901	16.245	13.555	BSA Task Force	4	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Med Co		Co HQ			
902	9.797	15.202	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Supply Co		Petroleum Section			
903	16.394	13.557	BSA Task Force	4	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Med Co		Co HQ			
904	19.152	16.827	BSA Task Force	6	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Ordance Co		Co HQ			
905	15.501	13.490	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Med Co	Amb. Plt	Plt HQ			
906	19.286	16.899	BSA Task Force	3	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Ordance Co		Maint Control Sec			
907	19.194	16.828	BSA Task Force	6	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Ordance Co		Co HQ			
908	19.152	16.901	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Aumtv/Armt Plt	Plt HQ			
909	18.885	16.902	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Aumtv/Armt Plt	Armt Maint Rep Sec			
910	19.239	16.901	BSA Task Force	3	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Ordance Co		Maint Control Sec			
911	17.490	16.998	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Ordance Co				Eng System Sprt Team	
912	18.695	16.902	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Grd Sprt Equip Plt	Plt HQ			
913	17.539	17.001	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Ordance Co				Eng System Sprt Team	

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
914	18.004	17.005	BSA Task Force	3	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Ordance Co				arty Sprt Team	
915	17.953	16.928	BSA Task Force	3	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Grd Sprt Equip Plt	MSL Maint Rep Sec			
916	18.006	16.927	BSA Task Force	3	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Grd Sprt Equip Plt	MSL Maint Rep Sec			
917	18.056	16.923	BSA Task Force	3	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Grd Sprt Equip Plt	MSL Maint Rep Sec			
918	18.099	16.922	BSA Task Force	4	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Grd Sprt Equip Plt	Elect Equip Rep Sec			
919	17.894	16.929	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Grd Sprt Equip Plt	MSL Maint Rep Sec			
920	12.051	14.750	BSA Task Force	5	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	HQ & HQ Detachment		Commd Sec			
921	12.100	14.746	BSA Task Force	4	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	HQ & HQ Detachment		Commd Sec			
922	12.000	14.751	BSA Task Force	2	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	HQ & HQ Detachment		PAC Sec			
923	11.948	14.751	BSA Task Force	3	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	HQ & HQ Detachment		PAC Sec			
924	11.897	14.751	BSA Task Force	4	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	HQ & HQ Detachment		Plans-Ops Br			
925	11.847	14.752	BSA Task Force	1	FSB	HMMWV	HB BSA MtC	Fwd Sprt Bn	HQ & HQ Detachment		Commo Br			
926	15.144	16.924	BSA Task Force	2	FSB	HMMWV	HB FM MtC			GSR Plt 1	Plt HQ			
927	18.594	15.407	BSA Task Force	4	FSB	HMMWV	HB BSA MtC	Fld arty Bn	HHB		Ops Sec			
928	15.195	16.924	BSA Task Force	2	FSB	HMMWV	HB FM MtC			GSR Plt 2	Plt HQ			
929	16.150	13.561	BSA Task Force	4	FSB	M577	HB BSA MtC	Fwd Sprt Bn	Med Co	Trmt Plt				Treatment Squad
930	16.107	13.559	BSA Task Force	4	FSB	M577	HB BSA MtC	Fwd Sprt Bn	Med Co	Trmt Plt				Treatment Squad
931	16.056	13.559	BSA Task Force	4	FSB	M577	HB BSA MtC	Fwd Sprt Bn	Med Co	Trmt Plt				Treatment Squad
932	16.003	13.559	BSA Task Force	4	FSB	M577	HB BSA MtC	Fwd Sprt Bn	Med Co	Trmt Plt				Treatment Squad
933	18.637	15.415	BSA Task Force	4	FSB	M577	HB BSA MtC	Fld arty Bn	HHB		Ops Sec			
934	17.893	16.999	BSA Task Force	2	FSB	M113	HB BSA MtC	Fwd Sprt Bn	Ordance Co				Eng System Sprt Team	
935	18.196	17.004	BSA Task Force	3	FSB	M113	HB BSA MtC	Fwd Sprt Bn	Ordance Co				arty Sprt Team	
936	17.843	17.001	BSA Task Force	2	FSB	M113	HB BSA MtC	Fwd Sprt Bn	Ordance Co				Eng System Sprt Team	
937	9.754	15.194	BSA Task Force	1	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Supply Co		Petroleum Section			

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
938	9.699	15.192	BSA Task Force	1	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Supply Co		Petroleum Section			
939	9.654	15.193	BSA Task Force	1	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Supply Co		Petroleum Section			
940	16.341	13.548	BSA Task Force	4	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Med Co		Co HQ			
941	16.289	13.547	BSA Task Force	4	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Med Co		Co HQ			
942	15.976	13.476	BSA Task Force	2	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Med Co	Trmt Plt	Plt HQ			
943	19.301	16.815	BSA Task Force	16	FSB	4 Truck (4 in 1 icon)	HB BSA MtC	Fwd Sprt Bn	Ordance Co		Co HQ			
944	15.744	13.549	BSA Task Force	2	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Med Co	Trmt Plt				Patient Holding Sqd
945	15.789	13.555	BSA Task Force	2	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Med Co	Trmt Plt				Patient Holding Sqd
946	10.190	14.595	BSA Task Force	4	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Supply Co		Co HQ			
947	10.142	14.596	BSA Task Force	4	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Supply Co		Co HQ			
948	10.195	14.995	BSA Task Force	3	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Supply Co		Supply Sec			
949	18.996	16.900	BSA Task Force	2	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Aumtv/Armt Plt	Armt Maint Rep Sec			
950	18.521	16.997	BSA Task Force	12	FSB	12 Truck (12 in 1 icon)	HB BSA MtC	Fwd Sprt Bn	Ordance Co		Class I* Sprt Sec			
951	18.949	16.902	BSA Task Force	2	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Aumtv/Armt Plt	Armt Maint Rep Sec			
952	18.150	17.000	BSA Task Force	3	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co				arty Sprt Team	
953	18.055	17.000	BSA Task Force	3	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co				arty Sprt Team	
954	18.098	16.998	BSA Task Force	3	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co				arty Sprt Team	
955	18.498	16.900	BSA Task Force	4	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Grd Sprt Equip Plt	Grd Sprt Equip Rep Sec			
956	17.792	17.000	BSA Task Force	2	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co				Eng System Sprt Team	
957	17.746	16.997	BSA Task Force	2	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co				Eng System Sprt Team	
958	17.696	16.997	BSA Task Force	2	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co				Eng System Sprt Team	
959	18.643	16.902	BSA Task Force	9	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Grd Sprt Equip Plt	Svc/ReCovery Sec			
960	18.452	16.901	BSA Task Force	4	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Grd Sprt Equip Plt	Grd Sprt Equip Rep Sec			
961	18.400	16.901	BSA Task Force	1	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Grd Sprt Equip Plt	Elect Equip Rep Sec			

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
962	18.350	16.901	BSA Task Force	1	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Grd Sprt Equip Plt	Elect Equip Rep Sec			
963	18.299	16.903	BSA Task Force	1	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Grd Sprt Equip Plt	Elect Equip Rep Sec			
964	18.250	16.903	BSA Task Force	1	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Grd Sprt Equip Plt	Elect Equip Rep Sec			
965	18.196	16.903	BSA Task Force	1	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Grd Sprt Equip Plt	Elect Equip Rep Sec			
966	18.145	16.907	BSA Task Force	1	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Grd Sprt Equip Plt	Elect Equip Rep Sec			
967	17.841	16.917	BSA Task Force	1	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Grd Sprt Equip Plt	MSL Maint Rep Sec			
968	11.844	14.672	BSA Task Force	2	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	HQ & HQ Detachment		Detachment HQ			
969	11.788	14.673	BSA Task Force	2	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	HQ & HQ Detachment		Detachment HQ			
970	12.047	14.672	BSA Task Force	3	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	HQ & HQ Detachment		Detachment HQ			
971	11.992	14.668	BSA Task Force	2	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	HQ & HQ Detachment		Detachment HQ			
972	11.942	14.671	BSA Task Force	2	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	HQ & HQ Detachment		Detachment HQ			
973	11.892	14.671	BSA Task Force	2	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	HQ & HQ Detachment		Detachment HQ			
974	10.352	15.004	BSA Task Force	2	FSB	Semi-trailer flatbed	HB BSA MtC	Fwd Sprt Bn	Supply Co		Supply Sec			
975	10.399	15.002	BSA Task Force	2	FSB	Semi-trailer flatbed	HB BSA MtC	Fwd Sprt Bn	Supply Co		Supply Sec			
976	19.263	16.995	BSA Task Force	6	FSB	flatbed (6 in 1 icon)	HB BSA MtC	Fwd Sprt Bn	Ordance Co		Class I* Sprt Sec			
977	9.723	15.287	BSA Task Force	10	FSB	POL (10 in 1 icon)	HB BSA MtC	Fwd Sprt Bn	Supply Co		Petroleum Section			
978	19.336	16.911	BSA Task Force	2	FSB	Semi-trailer van	HB BSA MtC	Fwd Sprt Bn	Ordance Co		Maint Control Sec			
979	10.298	15.004	BSA Task Force	2	FSB	Semi-trailer van	HB BSA MtC	Fwd Sprt Bn	Supply Co		Supply Sec			
980	19.390	16.905	BSA Task Force	2	FSB	Semi-trailer van	HB BSA MtC	Fwd Sprt Bn	Ordance Co		Maint Control Sec			
981	18.972	16.996	BSA Task Force	6	FSB	van (6 in 1 icon)	HB BSA MtC	Fwd Sprt Bn	Ordance Co		Class I* Sprt Sec			
982	16.198	13.556	BSA Task Force	2	FSB	5 ton wrecker	HB BSA MtC	Fwd Sprt Bn	Med Co		Co HQ			
983	10.044	14.609	BSA Task Force	1	FSB	5 ton wrecker	HB BSA MtC	Fwd Sprt Bn	Supply Co		Co HQ			
984	18.538	16.909	BSA Task Force	2	FSB	5 ton wrecker	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Grd Sprt Equip Plt	Svc/ReCovery Sec			
985	18.587	16.905	BSA Task Force	2	FSB	Truck	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Grd Sprt Equip Plt	Svc/ReCovery Sec			

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Table K-2.2
Brigade Description by Icon Number
Heavy Brigade, Brigade Support Area, Movement to Contact

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Area	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
986	17.597	17.004	BSA Task Force	1	FSB	5 ton wrecker	HB BSA MtC	Fwd Sprt Bn	Ordance Co				Eng System Sprt Team	
987	9.999	15.357	BSA Task Force	7	FSB	5 ton tractor	HB BSA MtC	Fwd Sprt Bn	Supply Co		Class V (ATP) Sec			
988	17.649	17.006	BSA Task Force	2	FSB	2-1/2 ton van	HB BSA MtC	Fwd Sprt Bn	Ordance Co				Eng System Sprt Team	
989	15.839	13.561	BSA Task Force	4	FSB	5 ton van	HB BSA MtC	Fwd Sprt Bn	Med Co	Trmt Plt				Area Sppt Sqd
990	15.892	13.562	BSA Task Force	4	FSB	5 ton van	HB BSA MtC	Fwd Sprt Bn	Med Co	Trmt Plt				Treatment Sqd, Area
991	15.941	13.557	BSA Task Force	4	FSB	5 ton van	HB BSA MtC	Fwd Sprt Bn	Med Co	Trmt Plt				Treatment Sqd, Area
992	18.792	16.910	BSA Task Force	6	FSB	vans (3 in 1 icon)	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Aumtv/Armt Plt	Armt Maint Rep Sec			
993	19.192	16.912	BSA Task Force	3	FSB	5 ton van	HB BSA MtC	Fwd Sprt Bn	Ordance Co		Maint Control Sec			
994	19.043	16.912	BSA Task Force	8	FSB	2-1/2 ton van	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Aumtv/Armt Plt	Autmv Maint Rep Sec			
995	11.693	14.753	BSA Task Force	2	FSB	5 ton van	HB BSA MtC	Fwd Sprt Bn	HQ & HQ Detachment		Sprt Op Sec			
996	19.096	16.911	BSA Task Force	7	FSB	2-1/2 ton van	HB BSA MtC	Fwd Sprt Bn	Ordance Co	Aumtv/Armt Plt	Autmv Maint Rep Sec			
997	17.947	17.000	BSA Task Force	2	FSB	2-1/2 ton van	HB BSA MtC	Fwd Sprt Bn	Ordance Co				arty Sprt Team	
998	15.618	13.553	BSA Task Force	8	FSB	ambulence (4 in 1 icon)	HB BSA MtC	Fwd Sprt Bn	Med Co	Amb. Plt				2 Amb Sqds, wheel
999	15.370	13.551	BSA Task Force	12	FSB	Ambulence (6 in 1 icon)	HB BSA MtC	Fwd Sprt Bn	Med Co	Amb. Plt				3 Ambl Sqds, track

* Icons not considered in scenario "Heavy Brigade, Brigade Support Area Task Force, Movement to Contact."

Figure K-2
Unit Layout
Heavy Brigade, Brigade Support Area Task Force, Movement to Contact

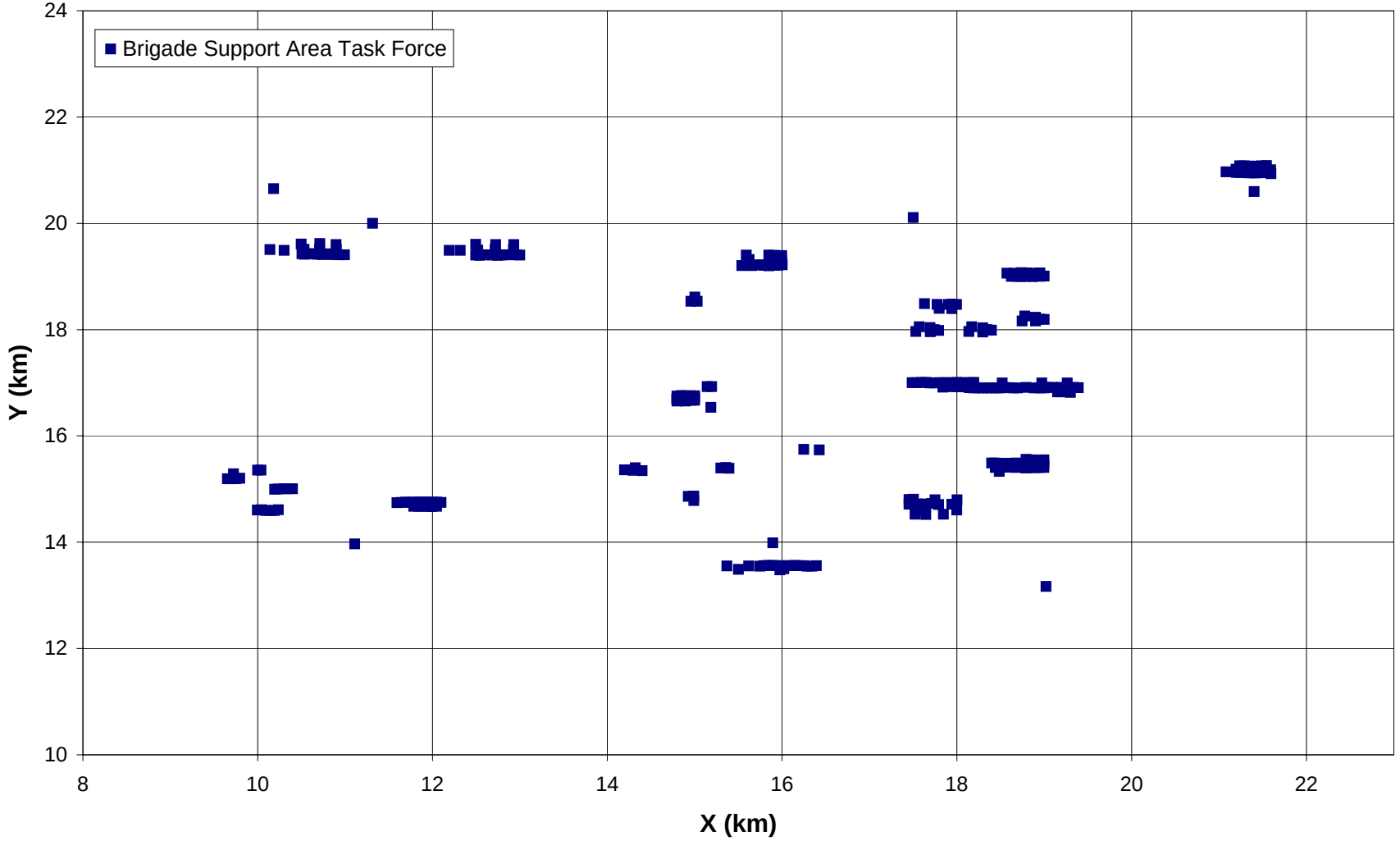

Table K-3.1
Unit Description by Tactical Layout
Heavy Brigade, Forward Maneuver Battalion, Offense

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location
Mech Inf Bn 1	HHC		Bn HQ Sec	Tac CP Element	1 M2	116	5	Tac CP
				Main CP Element	2 HMMWV	32	2	Main CP
						33	1	Main CP
			S-1 Sec		1 HMMWV	40	5	Cbt Train
			S-2 Sec	Tac CP Element	1 M577	126	4	Tac CP
				(1) riding in APC in S3 Sec				
				Main CP Element				
			S-3 Sec	Tac CP Element	1 M2	117	3	Tac CP
					M113	158	4	Main CP
				Main CP Element	1 M577	124	6	Main CP
					3 HMMWV	34	2	Main CP
						35 (200)	0(2)	Main CP
						41	2	Main CP
			FSE Sec		1 HMMWV	66	2	Main CP
					1 COLT	185 (201)	0(2)	Main CP
			Tac CP Sec	Tac CP Element	1 HMMWV	36	1	Main CP
				(2) riding in APC in S3 Sec				
				Main CP Element				
			S-4 Sec	Cbt Trains CP Element	1 M577	131	2	Main CP
					1 HMMWV	38(206)	0(2)	Cbt Train
			Co HQ	Main CP Element	1 HMMWV	39(202)	0(2)	Cbt Train
	HHC	Bn Commo Plt		Main CP Element	2 HMMWV	42(203)	0(2)	Main CP
						37	2	Main CP
				Cbt Trns CP Element	1 M577	130	3	Cbt Train
					1 HMMWV	43	1	Cbt Train
					3 CYCLEs	71	1	Cbt Train
						72	1	Cbt Train
						73	1	Cbt Train
	HHC	Bn Scout Plt	HQ Sec		2 M3	118	5	Fwd
						119	5	Fwd
			2 Scout Sections		4 M3	120	5	Fwd
						121	5	Fwd
						122	5	Fwd
						123	5	Fwd
	HHC	Hvy Mort Plt	Mort Plt HQ		2 HMMWV	30	2	Bn rear

Table K-3.1
Unit Description by Tactical Layout
Heavy Brigade, Forward Maneuver Battalion, Offense

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location
						31	1	Bn rear
			Mort Sec HQ		2 M577	126	3	Bn rear
Mech Inf Bn 1	HHC	Hvy Mort Plt	Mort Sec HQ			127	3	Bn rear
					6 4.2 MTR	301	4	Bn rear
						302	4	Bn rear
						303	4	Bn rear
						304	4	Bn rear
						305	4	Bn rear
						306	4	Bn rear
	HHC	Bn Med Plt	Plt HQ		1 HMMWV	44	2	Cbt Train
			Aid Station		2 Trucks (2 in 1 icon)	281	2	Cbt Train
					2 M577-AMB	322	4	Cbt Train
						323	3	Cbt Train
			Evac Sec		7 M113-AMB (7 in 1 icon)	324	3	Cbt Train
						325(240)	9(5)	Cbt Train
	HHC	Bn Sprt Plt		Class III & V Team	4 HEMMT C (4 in 1 icon)	319 (227-8)	0(8)	Cbt Train
					4 HEMMT P (4 in 1 icon)	320(226)	0(4)	Cbt Train
	HHC	Bn Maint Plt	Plt HQ		2 HMMWV	45(207)	0(2)	Cbt Train
						46	0	Cbt Train
			Admin Sec		4 Trucks	277	1	Cbt Train
						278	1	Cbt Train
						279	1	Cbt Train
						280	2	Cbt Train
			Sprt Sec		1 Truck	263(208)	0(2)	Cbt Train
					3 M88A1	140	2	Cbt Train
						141	2	Cbt Train
						135	2	Cbt Train
					1 HEMMT W	321	1	Cbt Train
			Maint/SVC Sec		1 Truck	268(247)	0(5)	Cbt Train
					1 HMMWV	47(209)	0(2)	Cbt Train
					M113	157	2	Cbt Train
					4 Trucks	265	3	Cbt Train
						267(229)	0(4)	Cbt Train
						266(248)	0(5)	Co Train
						264	6	Co Train
				4 Rifle Co Maint Teams	1 Truck for 16 Maint Vehicles	269	2	Co Train
					4 M88A1	136	3	Co Train
						137	3	Co Train

Table K-3.1
Unit Description by Tactical Layout
Heavy Brigade, Forward Maneuver Battalion, Offense

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location
						138	3	Co Train
						139	3	Co Train
					4 M113	153	4	Co Train
						154	4	Co Train
						155	4	Co Train
						156	4	Co Train
Mech Inf Bn 1	HHC	Bn Maint Plt	Maint/SVC Sec		8 Trucks (2 in 1 icon)	273	4	Co Train
						274	4	Cbt Train
						275	4	Cbt Train
						276	4	Cbt Train
				AA Co Maint Team	M113	152	6	Co Train
					1 Truck	270	2	Cbt Train
Mech Inf Bn 1	Rifle Co 1		HQ		2 M2	102	3	reserve
						103(198)	1(2)	reserve
					M113	151	2	Cbt Train
					2 HMMWV	48	1	Cbt Train
						49(199)	0(2)	Cbt Train
	Rifle Co 1	3 Rifle Plt			12 M2	104(235)	4(5)	reserve
						105(243)	4(5)	reserve
						107(244)	4(5)	reserve
						108(245)	4(5)	reserve
						109(246)	4(5)	reserve
						110(242)	4(5)	reserve
						112(241)	4(5)	reserve
						113(239)	4(5)	reserve
						115(249)	4(5)	reserve
						106(195)	2(2)	reserve
						111(196)	2(2)	reserve
						114(197)	2(2)	reserve
Mech Inf Bn 1	Rifle Co 2	3 Rifle Plt	HQ		2 M2	88	3	line
						89	3	line
					M113	160	2	Co Train
					1 HMMWV	19	1	Co Train
						20	2	Co Train
					12 M2	76	9	line
						77	9	line
						79	9	line
						80	9	line
						81	9	line
						83	9	line
						84	9	line
						85	9	line
						87	9	line

Table K-3.1
Unit Description by Tactical Layout
Heavy Brigade, Forward Maneuver Battalion, Offense

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location
						78	4	line
						82	4	line
						86	4	line
Mech Inf Bn 1	Rifle Co 3	3 Rifle Plt	HQ		2 M2	74	3	line
						75	3	line
					M113	159	2	Co Train
					2 HMMWV	21	1	Co Train
						22	2	Co Train
Mech Inf Bn 1	Rifle Co 3	3 Rifle Plt	HQ		12 M2	101	9	line
						99	9	line
						98	9	line
						90	9	line
						91	9	line
						93	9	line
						94	9	line
						95	9	line
						97	9	line
						100	4	line
						92	4	line
						96	4	line
Mech Inf Bn 1	AA Co	3 AA Plt	HQ Sec		M113	165	4	line
					2 HMMWV	55	2	Co Train
						56	2	Co Train
					3 M113	162	3	line
						163	3	line
						164	3	line
					12 ITV-TOW	168	4	line
						169	4	line
						170	4	line
						171	4	line
						172	4	line
						173	4	line
						174	4	line
						175	4	line
						176	4	line
						177	4	line
						178	4	line
						179	4	line
		ATTACHMENTS/OPCON/DIRECT SUPPORT UNITS IN TFA AREA						
	Tank Co 1		HQ Sec		2 M1/A1	1	4	line
						2	4	line
					2 HMMWV	17	2	Co Train
						18	2	Co Train
					1 Truck	282	2	Bn Trains

Table K-3.1
Unit Description by Tactical Layout
Heavy Brigade, Forward Maneuver Battalion, Offense

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location
	Tank Co 1	Tank Plt			12 M1/A1 (4 each)	3	4	line
						4	4	line
						5	4	line
						6	4	line
						7	4	line
						8	4	line
						9	4	line
						10	4	line
						11	4	line
						12	4	line
						13	4	line
Mech Inf Bn 1	Tank Co 1	Tank Plt				14	4	line
	Air Def Arty Batt(-)	Gun Plt	Gun Plt HQ		M113	142	2	1 TF HHC Area
					1 HMMWV	16	2	1 TF HHC Area
				3 Gun Squads	3 Vulcans (4 each)	180	4	1 TFA
						181	4	1 TFA
						182	4	1 TFA
		Missile Plt(-)	Missile Sec		1 HMMWV	15	3	1 TF HHC Area
				5 Missile Teams	5 HMMWVarmed w/Stinger	285	2	1 TFA Co
						286	2	1 TF HHC Area
						287	2	1 TFA Co
						290	2	1 TFA Co
						291	2	1 TFA Co
Mech Inf Bn 1	Eng Co 1		Co HQ		M113	149	3	1 TFA
					2 Trucks	271(213)	0(3)	1 TFA
						272(214)	0(3)	1 TFA
					1 HMMWV	51	2	1 TFA
	Eng Co 1	2 Eng Plt	2 Plt HQ		2 M113	161	2	1 TFA
						143	2	1 TFA
					2 HMMWV	53(204)	0(2)	1 TFA
						54	2	1 TFA
				6 Eng Sqd	6 M113	144(232)	3(5)	1 TFA
						145(223)	3(5)	1 TFA
						146(234)	3(5)	1 TFA
						150(237)	3(5)	1 TFA
						166(238)	3(5)	1 TFA
						147(236)	3(5)	1 TFA
	Eng Co 1	Asl & Obs Plt	Plt HQ		2 HMMWV	50	2	Fwd
						52	2	1 TFA
			2 Assault Sec		4 AVLB (2 in 1 icon)	253	4	Fwd

Table K-3.1
Unit Description by Tactical Layout
Heavy Brigade, Forward Maneuver Battalion, Offense

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location
						254	4	Fwd
					2 CEV (2 in 1 icon)	190	8	Fwd
			Obstacle Sec		7 ACE (7 in 1 icon)	255	7	1 TFA
Fld Arty Bn	HHB		Commd Sec		2 HMMWV	64(231)	0(5)	Arty Bn CP
						62	6	Arty Bn CP
			Batt HQ		1 HMMWV	59(205)	1(2)	Arty Bn CP
			Ops Sec		1 M577	134	4	Arty Bn CP
					1 HMMWV	68	4	Arty Bn CP
			Fire Dir Sec		1 M577	133	5	Arty Bn CP
Fld Arty Bn	HHB		Fire Dir Sec		1 Truck	283(212)	0(4)	Arty Bn CP
			Intel Sec		1 M577	132	4	Arty Bn CP
	HHB	Survey Plt	Plt HQ		1 HMMWV	67	3	Arty Bn CP
			Survey Sec		1 HMMWV	63	3	Arty Bn CP
	HHB	Commo Plt	Plt HQ		2 HMMWV	60(230)	1(5)	Arty Bn CP
			Wire Sec		4 HMMWV	61	5	Arty Bn CP
			Radio Sec		3 HMMWV	65	3	Arty Bn CP
				1 Tank Co FIST Tm	FIST-V	310	4	line
				3 Mech Inf FIST Tm	FIST-V	307	4	line
						308	4	line
						309	4	line
Fld Arty Bn	Fld Arty Batt 1		Batt HQ		1 Truck	259	3	1 TFA
					2 HMMWV	23	2	1 TFA
						25	2	1 TFA
			Commo Sec		1 HMMWV	28	2	1 TFA
	Fld Arty Batt 1	2 Firing Plt	Plt HQ		4 HMMWV	24(194)	0(2)	1 TFA
						26(210)	0(2)	1 TFA
						27	2	1 TFA
						29	2	1 TFA
			2 Fire Direction Centers		2 M577	128(216)	4(4)	1 TFA
						129(225)	4(4)	1 TFA

Table K-3.1
Unit Description by Tactical Layout
Heavy Brigade, Forward Maneuver Battalion, Offense

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location
			8 Howitzer Sec		8 M548	311(221)	0(4)	1 TFA
						312(217)	0(4)	1 TFA
						313(218)	0(4)	1 TFA
						314(219)	0(4)	1 TFA
						315(220)	0(4)	1 TFA
						316(222)	0(4)	1 TFA
						217(223)	0(4)	1 TFA
						318(224)	0(4)	1 TFA
					8 M109	293	5	1 TFA
						294	5	1 TFA
						295	5	1 TFA
						296	5	1 TFA
						297	5	1 TFA
						298	5	1 TFA
						299	5	1 TFA
						300	5	1 TFA
			Ammo Sec		6 Trucks	260(191)	0(2)	1 TFA
Fld Arty Bn		2 Firing Plt	Ammo Sec			261	2	1 TFA
						262(192)	0(2)	1 TFA
						256	2	1 TFA
						257(193)	0(2)	1 TFA
						258	2	1 TFA
	Fld Arty Batt 1	Smoke Plt	Plt HQ		M113	167	3	Fwd
				2 Smoke Squads (6tms)	6 SMKGEN (6 in 1 icon)	70(250)	3(5)	Fwd
						0(251)	0(5)	
						0(252)	0(5)	
				1 Sprt sqd	2 Trucks (2 in 1 icon)	284(211)	2(2)	Cbt Train
Fld Arty Bn	Fld Arty Batt 1	GSR Plt 2	Plt HQ		1 HMMWV	69	2	1 TFA
				2 GSR Sqds	4 AN/PPS-5	186	3	Fwd
						187	3	Fwd
						188	3	Fwd
						189	3	Fwd
							0	
							0	
							0	
							0	
							0	
							0	
							0	
							0	

Notes:
FLD TRN: In brigade with FSB
CBT TRN: In battalion near rear
MAINT: In battalion near rear
In BSA: BDE HHC
FSB
FLD TRN

Assumptions:
* No effort has been made to show the support elements (maint, supply, medic, and mess) that would accompany the tank co when it joined the mech TF and the rifle company that departed, because the total number of vehicles and personnel would be the same for all practical purposes.

* The ARTY battalion CP has arbitrarily been placed in the TF area as a representative of brigade assets that would be located in the TF area. The number of units could be larger or smaller depending on terrair and mission.

Table K-3.2
Unit Description by Icon Number
Heavy Brigade, Forward Maneuver Battalion, Offense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
1	50.497	11.465	4	line	M1A1	HB FM OFF		Tank Co 1		HQ Sec			
2	50.596	11.463	4	line	M1A1	HB FM OFF		Tank Co 1		HQ Sec			
3	47.725	11.283	4	line	M1A1	HB FM OFF		Tank Co 1	Tank Plt				
4	48.257	11.189	4	line	M1A1	HB FM OFF		Tank Co 1	Tank Plt				
5	48.406	11.492	4	line	M1A1	HB FM OFF		Tank Co 1	Tank Plt				
6	48.257	11.492	4	line	M1A1	HB FM OFF		Tank Co 1	Tank Plt				
7	48.129	11.502	4	line	M1A1	HB FM OFF		Tank Co 1	Tank Plt				
8	47.986	11.510	4	line	M1A1	HB FM OFF		Tank Co 1	Tank Plt				
9	47.649	11.528	4	line	M1A1	HB FM OFF		Tank Co 1	Tank Plt				
10	47.527	11.520	4	line	M1A1	HB FM OFF		Tank Co 1	Tank Plt				
11	47.405	11.502	4	line	M1A1	HB FM OFF		Tank Co 1	Tank Plt				
12	47.282	11.515	4	line	M1A1	HB FM OFF		Tank Co 1	Tank Plt				
13	50.292	11.476	4	line	M1A1	HB FM OFF		Tank Co 1	Tank Plt				
14	50.406	11.465	4	line	M1A1	HB FM OFF		Tank Co 1	Tank Plt				
15	48.379	6.786	3	1 TF HHC Area	HMMWV	HB FM OFF		Air Def Arty Batt(-)	Missile Plt(-)	Missile Sec			
16	48.347	6.684	2	1 TF HHC Area	HMMWV	HB FM OFF		Air Def Arty Batt(-)	Gun Plt	Gun Plt HQ			
17	47.732	10.544	2	Co Train	HMMWV	HB FM OFF		Tank Co 1		HQ Sec			
18	48.040	10.502	2	Co Train	HMMWV	HB FM OFF		Tank Co 1		HQ Sec			
19	45.870	10.763	1	Co Train	HMMWV	HB FM OFF	Mech Inf Bn 1	Rifle Co 2		HQ			
20	45.698	10.976	2	Co Train	HMMWV	HB FM OFF	Mech Inf Bn 1	Rifle Co 2		HQ			
21	50.401	10.623	1	Co Train	HMMWV	HB FM OFF	Mech Inf Bn 1	Rifle Co 3		HQ			
22	50.209	10.538	2	Co Train	HMMWV	HB FM OFF	Mech Inf Bn 1	Rifle Co 3		HQ			
23	46.946	9.210	2	1 TFA	HMMWV	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1		Batt HQ			

*Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalion, Offense"

Table K-3.2
Unit Description by Icon Number
Heavy Brigade, Forward Maneuver Battalion, Offense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
24	46.942	9.299	0	1 TFA	HMMWV	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1	Firing Plt 1	Plt HQ			
25	48.235	7.988	2	1 TFA	HMMWV	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1		Batt HQ			
26	46.912	9.198	0	1 TFA	HMMWV	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1	Firing Plt 1	Plt HQ			
27	48.042	7.851	2	1 TFA	HMMWV	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1	Firing Plt 1	Plt HQ			
28	46.898	9.281	2	1 TFA	HMMWV	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1		Commo Sec			
29	48.187	7.948	2	1 TFA	HMMWV	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1	Firing Plt 1	Plt HQ			
30	49.125	10.439	2	Bn Rear	HMMWV	HB FM OFF	Mech Inf Bn 1	HHC	Hvy Mort Plt	Mort Plt HQ			
31	46.436	10.256	1	Bn Rear	HMMWV	HB FM OFF	Mech Inf Bn 1	HHC	Hvy Mort Plt	Mort Plt HQ			
32	48.194	6.510	2	Main CP	HMMWV	HB FM OFF	Mech Inf Bn 1	HHC		Bn HQ Sec	Main CP Element		
33	48.166	6.661	1	Main CP	HMMWV	HB FM OFF	Mech Inf Bn 1	HHC		Bn HQ Sec	Main CP Element		
34	48.268	6.416	2	Main CP	HMMWV	HB FM OFF	Mech Inf Bn 1	HHC		S-3 Sec	Main CP Element		
35	48.215	6.715	0	Main CP	HMMWV	HB FM OFF	Mech Inf Bn 1	HHC		S-3 Sec	Main CP Element		
36	48.216	6.637	1	Main CP	HMMWV	HB FM OFF	Mech Inf Bn 1	HHC		TACP Sec	Main CP Element		
37	48.408	6.525	2	Main CP	HMMWV	HB FM OFF	Mech Inf Bn 1	HHC	Bn Commo Plt		Main CP Element		
38	49.807	3.463	0	Cbt Train	HMMWV	HB FM OFF	Mech Inf Bn 1	HHC		S-4 Sec	Cbt Trains CP Element		
39	48.323	6.469	0	Main CP	HMMWV	HB FM OFF	Mech Inf Bn 1	HHC		Co HQ	Main CP Element		
40	49.824	3.354	5	Cbt Train	HMMWV	HB FM OFF	Mech Inf Bn 1	HHC		S-1 Sec			
41	48.344	6.606	2	Main CP	HMMWV	HB FM OFF	Mech Inf Bn 1	HHC		S-3 Sec	Main CP Element		
42	48.438	6.458	0	Main CP	HMMWV	HB FM OFF	Mech Inf Bn 1	HHC	Bn Commo Plt		Main CP Element		
43	49.772	3.288	1	Cbt Train	HMMWV	HB FM OFF	Mech Inf Bn 1	HHC	Bn Commo Plt		Cbt Trains CP Element		
44	49.470	3.464	2	Cbt Train	HMMWV	HB FM OFF	Mech Inf Bn 1	HHC	Bn Med Plt	Plt HQ			
45	49.978	3.410	0	Cbt Train	HMMWV	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt	Plt HQ			
46	50.047	3.358	0	Cbt Train	HMMWV	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt	Plt HQ			

*Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalion, Offense"

Table K-3.2
Unit Description by Icon Number
Heavy Brigade, Forward Maneuver Battalion, Offense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
47	49.926	3.369	0	Cbt Train	HMMWV	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt	Maint/SVC Sec			
48	49.197	7.519	1	Co Train	HMMWV	HB FM OFF	Mech Inf Bn 1	Rifle Co 1		HQ			
49	49.280	7.857	0	Co Train	HMMWV	HB FM OFF	Mech Inf Bn 1	Rifle Co 1		HQ			
50	48.139	10.428	2	forward	HMMWV	HB FM OFF		Eng Co 1	Asl & Obs Plt	Plt HQ			
51	48.357	9.012	2	1 TFA	HMMWV	HB FM OFF		Eng Co 1		Co HQ			
52	48.067	9.166	2	1 TFA	HMMWV	HB FM OFF		Eng Co 1	Asl & Obs Plt	Plt HQ			
53	48.287	9.008	0	1 TFA	HMMWV	HB FM OFF		Eng Co 1	Eng Plt 1	Plt HQ 2			
54	48.223	9.012	2	1 TFA	HMMWV	HB FM OFF		Eng Co 1	Eng Plt 1	Plt HQ 2			
55	48.561	10.054	2	Co Train	HMMWV	HB FM OFF	Mech Inf Bn 1	AA Co		HQ			
56	48.660	10.072	2	Co Train	HMMWV	HB FM OFF	Mech Inf Bn 1	AA Co		HQ			
57*	49.503	7.601	0		HMMWV								
58*	49.608	7.869	0		HMMWV								
59	46.020	6.431	1	Arty Bn CP	HMMWV	HB FM OFF	Fld Arty Bn	HHB		Batt HQ			
60	45.773	6.258	1	Arty Bn CP	HMMWV	HB FM OFF	Fld Arty Bn	HHB	Commo Plt	Plt HQ			
61	45.867	6.471	5	Arty Bn CP	HMMWV	HB FM OFF	Fld Arty Bn	HHB	Commo Plt	Wire Sec			
62	45.979	6.302	6	Arty Bn CP	HMMWV	HB FM OFF	Fld Arty Bn	HHB		Commd Sec			
63	45.857	6.221	3	Arty Bn CP	HMMWV	HB FM OFF	Fld Arty Bn	HHB		Survey Sec			
64	45.913	6.234	0	Arty Bn CP	HMMWV	HB FM OFF	Fld Arty Bn	HHB		Commd Sec			
65	45.979	6.481	3	Arty Bn CP	HMMWV	HB FM OFF	Fld Arty Bn	HHB	Commo Plt	Radio Sec			
66	48.483	6.726	2	Main CP	HMMWV	HB FM OFF	Mech Inf Bn 1	HHC		FSE Sec			
67	45.846	6.547	3	Arty Bn CP	HMMWV	HB FM OFF	Fld Arty Bn	HHB	Survey Plt	Plt HQ			
68	45.913	6.531	4	Arty Bn CP	HMMWV	HB FM OFF	Fld Arty Bn	HHB		Ops Sec			
69	45.089	9.895	2	1 TFA	HMMWV				GSR Plt 2	Plt HQ			

*Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalion, Offense"

Table K-3.2
Unit Description by Icon Number
Heavy Brigade, Forward Maneuver Battalion, Offense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
70	48.318	6.736	3	forward	SMKGEN (6 in 1 icon)	HB FM OFF			Smoke Plt			2 Smoke Sqds (6 tms)	
71	49.766	3.454	1	Cbt Train	CYCLE	HB FM OFF	Mech Inf Bn 1	HHC	Bn Commo Plt		Cbt Trains CP Element		
72	49.712	3.366	1	Cbt Train	CYCLE	HB FM OFF	Mech Inf Bn 1	HHC	Bn Commo Plt		Cbt Trains CP Element		
73	49.873	3.463	1	Cbt Train	CYCLE	HB FM OFF	Mech Inf Bn 1	HHC	Bn Commo Plt		Cbt Trains CP Element		
74	50.304	11.347	3	line	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 3		HQ			
75	49.702	11.259	3	line	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 3		HQ			
76	44.998	11.434	9	line	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 1				
77	45.144	11.437	9	line	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 1				
78	45.372	11.436	4	line	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 3				
79	45.271	11.443	9	line	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 1				
80	45.851	11.661	9	line	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 1				
81	45.744	11.598	9	line	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 2				
82	45.935	11.576	4	line	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 3				
83	46.004	11.456	9	line	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 2				
84	46.328	11.629	9	line	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 2				
85	46.413	11.534	9	line	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 2				
86	46.490	11.459	4	line	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 3				
87	46.578	11.351	9	line	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 3				
88	45.739	11.421	3	line	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 2		HQ			
89	46.506	11.079	3	line	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 2		HQ			
90	49.465	11.450	9	line	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 1				
91	49.564	11.437	9	line	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 2				
92	49.650	11.439	4	line	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 3				

*Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalion, Offense"

Table K-3.2
Unit Description by Icon Number
Heavy Brigade, Forward Maneuver Battalion, Offense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
93	49.746	11.426	9	line	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 2				
94	49.838	11.426	9	line	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 2				
95	49.918	11.431	9	line	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 2				
96	49.997	11.434	4	line	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 3				
97	50.112	11.434	9	line	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 3				
98	47.600	10.790	9	line	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 1				
99	47.699	10.822	9	line	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 1				
100	47.887	10.822	4	line	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 3				
101	48.015	10.819	9	line	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 1				
102	49.526	7.741	3	reserve	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 1		HQ			
103	49.031	7.785	1	reserve	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 1		HQ			
104	49.044	7.986	4	reserve	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 1				
105	49.156	7.973	4	reserve	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 1				
106	49.260	7.976	2	reserve	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 3				
107	49.370	7.965	4	reserve	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 1				
108	49.784	7.783	4	reserve	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 1				
109	49.850	7.603	4	reserve	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 2				
110	49.891	7.446	4	reserve	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 2				
111	49.688	7.897	2	reserve	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 3				
112	49.740	7.392	4	reserve	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 2				
113	49.644	7.355	4	reserve	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 2				
114	49.571	7.285	2	reserve	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 3				
115	49.432	7.290	4	reserve	M2	HB FM OFF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 3				

*Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalion, Offense"

Table K-3.2
Unit Description by Icon Number
Heavy Brigade, Forward Maneuver Battalion, Offense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
116	49.198	10.448	5	Tac CP	M2	HB FM OFF	Mech Inf Bn 1	HHC		Bn HQ Sec	TAC CP Element		
117	49.266	10.359	3	Tac CP	M2	HB FM OFF	Mech Inf Bn 1	HHC		S-3 Sec	TAC CP Element		
118	51.892	11.107	5	forward	M3	HB FM OFF	Mech Inf Bn 1	HHC	Bn Scout Plt	HQ Sec			
119	51.853	10.805	5	forward	M3	HB FM OFF	Mech Inf Bn 1	HHC	Bn Scout Plt	HQ Sec			
120	52.088	10.369	5	forward	M3	HB FM OFF	Mech Inf Bn 1	HHC	Bn Scout Plt	Scout Section			
121	52.047	10.651	5	forward	M3	HB FM OFF	Mech Inf Bn 1	HHC	Bn Scout Plt	Scout Section			
122	51.506	11.318	5	forward	M3	HB FM OFF	Mech Inf Bn 1	HHC	Bn Scout Plt	Scout Section			
123	51.734	11.245	5	forward	M3	HB FM OFF	Mech Inf Bn 1	HHC	Bn Scout Plt	Scout Section			
124	48.241	6.616	6	Main CP	M577	HB FM OFF	Mech Inf Bn 1	HHC		S-3 Sec	Main CP Element		
125	48.239	6.507	4	Tac CP	M577	HB FM OFF	Mech Inf Bn 1	HHC		S-2 Sec	Main CP Element		
126	46.265	10.374	3	Bn Rear	M577	HB FM OFF	Mech Inf Bn 1	HHC	Hvy Mort Plt	Mort Sec HQ			
127	47.841	9.854	3	Bn Rear	M577	HB FM OFF	Mech Inf Bn 1	HHC	Hvy Mort Plt	Mort Sec HQ			
128	48.091	7.843	4	1 TFA	M577	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1	Firing Plt 2	Fire Direction Center 1			
129	46.959	9.299	4	1 TFA	M577	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1	Firing Plt 2	Fire Direction Center 2			
130	49.822	3.275	3	Cbt Train	M577	HB FM OFF	Mech Inf Bn 1	HHC	Bn Commo Plt		Cbt Trains CP Element		
131	49.755	3.365	2	Cbt Train	M577	HB FM OFF	Mech Inf Bn 1	HHC		S-4 Sec	Cbt Trains CP Element		
132	45.855	6.324	4	Arty Bn CP	M577	HB FM OFF	Fld Arty Bn	HHB		Intel Sec			
133	45.792	6.421	5	Arty Bn CP	M577	HB FM OFF	Fld Arty Bn	HHB		Fire Dir Sec			
134	45.929	6.390	4	Arty Bn CP	M577	HB FM OFF	Fld Arty Bn	HHB		Ops Sec			
135	49.927	3.288	2	Cbt Train	M88A1	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt	Spt Sec			
136	47.877	10.519	3	Cbt Train	M88A1	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt				Rifle Co Maint Team 2
137	47.963	10.509	3	Co Train	M88A1	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt				Rifle Co Maint Team 2
138	50.277	10.653	3	Co Train	M88A1	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt				Rifle Co Maint Team 2

*Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalion, Offense"

Table K-3.2
Unit Description by Icon Number
Heavy Brigade, Forward Maneuver Battalion, Offense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
139	45.785	10.744	3	Co Train	M88A1	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt				Rifle Co Maint Team 2
140	50.122	3.403	2	Cbt Train	M88A1	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt	Spt Sec			
141	49.989	3.299	2	Cbt Train	M88A1	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt	Spt Sec			
142	49.630	3.252	2	1 TF HHC Area	M113	HB FM OFF		Air Def Arty Batt(-)	Gun Plt	Gun Plt HQ			
143	48.200	9.037	2	1 TFA	M113	HB FM OFF		Eng Co 1	Eng Plt 1	Plt HQ 1			
144	48.313	9.079	3	1 TFA	M113	HB FM OFF		Eng Co 1	Eng Plt 2			Eng Sqd 1	
145	48.109	9.365	3	1 TFA	M113	HB FM OFF		Eng Co 1	Eng Plt 2			Eng Sqd 2	
146	48.202	9.210	3	1 TFA	M113	HB FM OFF		Eng Co 1	Eng Plt 2			Eng Sqd 3	
147	48.256	9.091	3	1 TFA	M113	HB FM OFF		Eng Co 1	Eng Plt 2			Eng Sqd 6	
148*	48.031	9.235	0		M113								
149	48.135	9.001	3	1 TFA	M113	HB FM OFF		Eng Co 1		Co HQ			
150	48.187	9.325	3	1 TFA	M113	HB FM OFF		Eng Co 1	Eng Plt 2			Eng Sqd 4	
151	49.396	7.474	2	Co Train	M113	HB FM OFF	Mech Inf Bn 1	Rifle Co 1		HQ			
152	49.461	7.646	6	Co Train	M13	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt				AA Co Maint Team
153	49.649	7.635	4	Co Train	M113	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt				Rifle Co Maint Team 3
154	50.249	10.414	4	Co Train	M113	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt				Rifle Co Maint Team 3
155	49.394	7.578	4	Co Train	M113	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt				Rifle Co Maint Team 3
156	45.814	10.930	4	Co Train	M113	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt				Rifle Co Maint Team 3
157	50.045	3.250	2	Cbt Train	M113	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt	Maint/SVC Sec			
158	49.180	10.281	4	Main CP	M113	HB FM OFF	Mech Inf Bn 1	HHC		S-3 Sec	TAC CP Element		
159	50.258	10.783	2	Co Train	M113	HB FM OFF	Mech Inf Bn 1	Rifle Co 3		HQ			
160	45.688	10.820	2	Co Train	M113	HB FM OFF	Mech Inf Bn 1	Rifle Co 2		HQ			
161	48.257	7.936	2	1 TF	M113	HB FM OFF		Eng Co 1	Eng Plt 1	Plt HQ 1			

*Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalion, Offense"

Table K-3.2
Unit Description by Icon Number
Heavy Brigade, Forward Maneuver Battalion, Offense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
162	44.970	10.894	3	line	M113	HB FM OFF	Mech Inf Bn 1	AA Co	AA Plt				
163	48.660	10.346	3	line	M113	HB FM OFF	Mech Inf Bn 1	AA Co	AA Plt				
164	49.282	7.650	3	line	M113	HB FM OFF	Mech Inf Bn 1	AA Co	AA Plt				
165	45.145	10.803	4	line	M113	HB FM OFF	Mech Inf Bn 1	AA Co		HQ			
166	48.016	9.363	3	1 TFA	M113	HB FM OFF		Eng Co 1	Eng Plt 2			Eng Sqd 5	
167	48.379	6.770	3	forward	M113	HB FM OFF			Smoke Plt	Plt HQ			
168	44.868	11.003	4	line	ITV-TOW	HB FM OFF	Mech Inf Bn 1	AA Co	AA Plt				
169	44.832	10.829	4	line	ITV-TOW	HB FM OFF	Mech Inf Bn 1	AA Co	AA Plt				
170	48.542	10.474	4	line	ITV-TOW	HB FM OFF	Mech Inf Bn 1	AA Co	AA Plt				
171	48.441	10.466	4	line	ITV-TOW	HB FM OFF	Mech Inf Bn 1	AA Co	AA Plt				
172	49.111	10.664	4	line	ITV-TOW	HB FM OFF	Mech Inf Bn 1	AA Co	AA Plt				
173	48.921	10.594	4	line	ITV-TOW	HB FM OFF	Mech Inf Bn 1	AA Co	AA Plt				
174	49.096	7.439	4	line	ITV-TOW	HB FM OFF	Mech Inf Bn 1	AA Co	AA Plt				
175	48.851	7.566	4	line	ITV-TOW	HB FM OFF	Mech Inf Bn 1	AA Co	AA Plt				
176	49.089	7.626	4	line	ITV-TOW	HB FM OFF	Mech Inf Bn 1	AA Co	AA Plt				
177	49.005	7.611	4	line	ITV-TOW	HB FM OFF	Mech Inf Bn 1	AA Co	AA Plt				
178	44.824	10.688	4	line	ITV-TOW	HB FM OFF	Mech Inf Bn 1	AA Co	AA Plt				
179	45.004	11.118	4	line	ITV-TOW	HB FM OFF	Mech Inf Bn 1	AA Co	AA Plt				
180	49.893	4.097	4	1 TFA	VULCAN	HB FM OFF		Air Def Arty Batt(-)	Gun Plt			Gun Sqd 1	
181	50.245	4.142	4	1 TFA	VULCAN	HB FM OFF		Air Def Arty Batt(-)	Gun Plt			Gun Sqd 2	
182	49.591	3.972	4	1 TFA	VULCAN	HB FM OFF		Air Def Arty Batt(-)	Gun Plt			Gun Sqd 3	
183*	58.822	-1.409	0		VULCAN								
184*	45.222	10.482	0		VULCAN								

*Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalion, Offense"

Table K-3.2
Unit Description by Icon Number
Heavy Brigade, Forward Maneuver Battalion, Offense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
185	48.353	6.851	0	Main CP	COLT	HB FM OFF	Mech Inf Bn 1	HHC		FSE Section			
186	51.519	10.831	3	forward	AN/PPS	HB FM OFF			GSR Plt 2			GSR SQUAD 1	
187	51.889	10.444	3	forward	AN/PPS	HB FM OFF			GSR Plt 2			GSR SQUAD 1	
188	45.171	9.994	3	forward	AN/PPS	HB FM OFF			GSR Plt 2			GSR SQUAD 2	
189	44.940	10.258	3	forward	AN/PPS	HB FM OFF			GSR Plt 2			GSR SQUAD 2	
190	48.124	9.099	8	forward	CEV (2 in 1 icon)	HB FM OFF		Eng Co 1	Asl & Obs Plt	Assault Sec 2			
191	48.228	7.714	2	1 TF	DISM (TRUCK)	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1		Ammo Sec			
192	48.155	7.726	2	1 TF	DISM (TRUCK)	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1		Ammo Sec			
193	47.006	9.172	2	1 TF	DISM (TRUCK)	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1		Ammo Sec			
194	46.943	9.261	2	1 TF	DISM (HMMWV)	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1	Firing Plt 1	Plt HQ			
195	49.256	7.899	2	reserve	DISM (M2)	HB FM OFF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 3				
196	49.686	7.812	2	reserve	DISM (M2)	HB FM OFF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 3				
197	49.535	7.290	2	reserve	DISM (M2)	HB FM OFF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 3				
198	49.026	7.713	2	reserve	DISM (M2)	HB FM OFF	Mech Inf Bn 1	Rifle Co 1		HQ			
199	49.277	7.801	2	Co Train	DISM (HMMWV)	HB FM OFF	Mech Inf Bn 1	Rifle Co 1		HQ			
200	48.214	6.694	2	Main CP	DISM (HMMWV)	HB FM OFF	Mech Inf Bn 1	HHC		S-3 Sec	Main CP Element		
201	48.344	6.796	2	Main CP	DISM (COLT)	HB FM OFF	Mech Inf Bn 1	HHC		FSE Section			
202	48.326	6.417	2	Main CP	DISM (HMMWV)	HB FM OFF	Mech Inf Bn 1	HHC		Co HQ	Main CP Element		
203	48.437	6.404	2	Main CP	DISM (HMMWV)	HB FM OFF	Mech Inf Bn 1	HHC	Bn Commo Plt		Main CP Element		
204	48.288	8.976	2	1 TFA	DISM (HMMWV)	HB FM OFF		Eng Co 1	Eng Plt 1	Plt HQ 2			
205	45.988	6.422	2	Arty Bn CP	DISM (HMMWV)	HB FM OFF	Fld Arty Bn	HHB		Batt HQ			
206	49.806	3.422	2	Cbt Train	DISM (HMMWV)	HB FM OFF	Mech Inf Bn 1	HHC		S-4 Sec	Cbt Trains CP Element		
207	49.980	3.370	2	Cbt Train	DISM (HMMWV)	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt	Plt HQ			

*Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalion, Offense"

Table K-3.2
Unit Description by Icon Number
Heavy Brigade, Forward Maneuver Battalion, Offense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
208	50.123	3.446	2	Cbt Train	DISM (TRUCK)	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt	Spt Sec			
209	49.901	3.317	2	Cbt Train	DISM (HMMWV)	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt	Maint/SVC Sec			
210	46.912	9.166	2	1 TFA	DISM (HMMWV)	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1	Firing Plt 1	Plt HQ			
211	49.780	3.516	2	Cbt Train	DISM (TRUCK (2 in 1 icon))	HB FM OFF			Smoke Plt			Sppt Sqd	
212	45.964	6.253	4	Arty Bn CP	DISM (TRUCK)	HB FM OFF	Fld Arty Bn	HHB		Fire Dir Sec			
213	48.078	9.085	3	1 TFA	DISM (TRUCK)	HB FM OFF		Eng Co 1		Co HQ			
214	48.144	9.157	3	1 TFA	DISM (TRUCK)	HB FM OFF		Eng Co 1		Co HQ			
215*	58.365	-1.485	0		DISM								
216	48.094	7.788	4	1 TFA	DISM (M577)	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1	Firing Plt 2	Fire Direction Center 1			
217	48.115	7.995	4	1 TFA	DISM (M548)	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			
218	48.083	7.987	4	1 TFA	DISM (M548)	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			
219	48.045	7.996	4	1 TFA	DISM (M548)	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			
220	47.996	7.987	4	1 TFA	DISM (M548)	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			
221	46.898	9.393	4	1 TFA	DISM (M548)	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			
222	46.936	9.393	4	1 TFA	DISM (M548)	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			
223	46.983	9.401	5	1 TFA	DISM (M113)	HB FM OFF		Eng Co 1	Eng Plt 2			Eng Sqd 2	
224	46.851	9.392	4	1 TFA	DISM (M548)	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			
225	46.961	9.268	4	1 TFA	DISM (M577)	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1	Firing Plt 2	Fire Direction Center 2			
226	49.790	3.169	4	Cbt Train	DISM (HEMMTP (4 in 1 icon))	HB FM OFF	Mech Inf Bn 1	HHC	Bn Spt Plt	Class III & V Team			
227	49.868	3.100	4	Cbt Train	DISM (HEMMTP (4 in 1 icon))	HB FM OFF	Mech Inf Bn 1	HHC	Bn Spt Plt	Class III & V Team			
228	49.891	3.151	4	Cbt Train	DISM (HEMMTP (4 in 1 icon))	HB FM OFF	Mech Inf Bn 1	HHC	Bn Spt Plt	Class III & V Team			
229	49.971	3.443	4	Cbt Train	DISM (TRUCK)	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt	Maint/SVC Sec			
230	45.793	6.329	5	Arty Bn CP	DISM (HMMWV)	HB FM OFF	Fld Arty Bn	HHB	Commo Plt	Plt HQ			

*Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalion, Offense"

Table K-3.2
Unit Description by Icon Number
Heavy Brigade, Forward Maneuver Battalion, Offense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
231	45.912	6.181	5	Arty Bn CP	DISM (HMMWV)	HB FM OFF	Fld Arty Bn	HHB		Command Sec			
232	48.315	9.019	5	1 TFA	DISM (M113)	HB FM OFF		Eng Co 1	Eng Plt 2			Eng Sqd 1	
234	48.203	9.169	5	1 TFA	DISM (M113)	HB FM OFF		Eng Co 1	Eng Plt 2			Eng Sqd 3	
235	49.046	7.905	5	reserve	DISM (M2)	HB FM OFF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 1				
236	48.255	9.028	5	1 TFA	DISM (M113)	HB FM OFF		Eng Co 1	Eng Plt 2			Eng Sqd 6	
237	48.188	9.277	5	1 TFA	DISM (M113)	HB FM OFF		Eng Co 1	Eng Plt 2			Eng Sqd 4	
238	48.019	9.314	5	1 TFA	DISM (M113)	HB FM OFF		Eng Co 1	Eng Plt 2			Eng Sqd 5	
239	49.611	7.390	5	reserve	DISM (M2)	HB FM OFF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 2				
240	49.523	3.418	5	Cbt Train	DISM (M113-AMB (7 in 1 icon))	HB FM OFF	Mech Inf Bn 1	HHC	BN Med Plt	Evac Sec			
241	49.738	7.452	5	reserve	DISM (M2)	HB FM OFF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 2				
242	49.830	7.438	5	reserve	DISM (M2)	HB FM OFF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 2				
243	49.158	7.878	5	reserve	DISM (M2)	HB FM OFF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 1				
244	49.368	7.890	5	reserve	DISM (M2)	HB FM OFF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 1				
245	49.782	7.698	5	reserve	DISM (M2)	HB FM OFF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 1				
246	49.850	7.527	5	reserve	DISM (M2)	HB FM OFF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 2				
247	49.878	3.355	5	Cbt Train	DISM (TRUCK)	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt	Maint/SVC Sec			
248	49.987	3.068	5	Cbt Train	DISM (TRUCK)	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt	Maint/SVC Sec			
249	49.394	7.307	5	reserve	DISM (M2)	HB FM OFF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 3				
250	48.399	6.599	5	forward	DISM (SMKGEN (6 in 1 icon))	HB FM OFF			Smoke Plt			2 Smoke Sqds (6 tms)	
251	48.410	6.650	5	forward	DISM	HB FM OFF			Smoke Plt			3 Smoke Sqds (6 tms)	
252	48.413	6.701	5	forward	DISM	HB FM OFF			Smoke Plt			4 Smoke Sqds (6 tms)	
253	47.810	10.526	4	forward	AVLB (2 in 1 icon)	HB FM OFF		Eng Co 1	Asl & Obs Plt	Assault Sec 1			
254	50.396	10.414	4	forward	AVLB (2 in 1 icon)	HB FM OFF		Eng Co 1	Asl & Obs Plt	Assault Sec 1			

*Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalion, Offense"

Table K-3.2
Unit Description by Icon Number
Heavy Brigade, Forward Maneuver Battalion, Offense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
255	48.102	10.498	7	1 TFA	ACE (7 in 1 icon)	HB FM OFF		Eng Co 1	Asl & Obs Plt	Obstacle Sec			
256	46.817	9.286	2	1 TFA	TRUCK	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1		Ammo Sec			
257	47.004	9.221	0	1 TFA	TRUCK	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1		Ammo Sec			
258	46.924	9.117	2	1 TFA	TRUCK	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1		Ammo Sec			
259	46.871	9.197	3	1 TFA	TRUCK	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1		Batt HQ			
260	48.225	7.764	0	1 TFA	TRUCK	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1		Ammo Sec			
261	48.153	7.783	2	1 TFA	TRUCK	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1		Ammo Sec			
262	48.049	7.771	0	1 TFA	TRUCK	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1		Ammo Sec			
263	50.121	3.481	0	Cbt Train	TRUCK	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt	Spt Sec			
264	49.912	3.181	6	Cbt Train	TRUCK	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt	Maint/SVC Sec			
265	50.070	3.142	3	Cbt Train	TRUCK	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt	Maint/SVC Sec			
266	49.988	3.114	0	Cbt Train	TRUCK	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt	Maint/SVC Sec			
267	49.969	3.483	0	Cbt Train	TRUCK	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt	Maint/SVC Sec			
268	49.905	3.410	0	Cbt Train	TRUCK	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt	Maint/SVC Sec			
269	49.791	3.028	2	Cbt Train	TRUCK	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt				Rifle Co Maint Team1
270	50.109	3.090	2	Cbt Train	TRUCK	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt				AA Co Maint Team
271	48.081	9.021	0	1 TFA	TRUCK	HB FM OFF		Eng Co 1		Co HQ			
272	48.136	9.219	0	1 TFA	TRUCK	HB FM OFF		Eng Co 1		Co HQ			
273	50.024	3.098	4	Co Train	TRUCK (2 in 1 icon)	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt				Rifle Co Maint Team 4
274	49.975	3.173	4	Cbt Train	TRUCK (2 in 1 icon)	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt				Rifle Co Maint Team 4
275	49.954	3.114	4	Cbt Train	TRUCK (2 in 1 icon)	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt				Rifle Co Maint Team 4
276	50.145	3.137	4	Cbt Train	TRUCK (2 in 1 icon)	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt				Rifle Co Maint Team 4
277	49.918	3.616	1	Cbt Train	TRUCK	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt	Admin Sec			

*Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalion, Offense"

Table K-3.2
Unit Description by Icon Number
Heavy Brigade, Forward Maneuver Battalion, Offense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
278	49.914	3.077	1	Cbt Train	TRUCK	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt	Admin Sec			
279	50.183	3.108	1	Cbt Train	TRUCK	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt	Admin Sec			
280	50.063	3.527	2	Cbt Train	TRUCK	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt	Admin Sec			
281	49.470	3.363	2	Cbt Train	TRUCK (2 in 1 icon)	HB FM OFF	Mech Inf Bn 1	HHC	BN Med Plt	Aid Station			
282	49.751	3.143	2	Bn Trains	TRUCK	HB FM OFF		Tank Co 1		HQ Sec			
283	45.962	6.189	0	Arty Bn CP	TRUCK	HB FM OFF	Fld Arty Bn	HHB		Fire Dir Sec			
284	49.781	3.563	2	Cbt Train	TRUCK (2 in 1 icon)	HB FM OFF			Smoke Plt			Sppt Sqd	
285	48.963	8.014	2	1 TF Co Area	HM/STG	HB FM OFF		Air Def Arty Batt(-)	Missile Plt(-)				Missile Team
286	48.456	6.622	2	1 TF HHC Area	HM/STG	HB FM OFF		Air Def Arty Batt(-)	Missile Plt(-)				Missile Team
287	46.661	11.173	2	1 TF Co Area	HM/STG	HB FM OFF		Air Def Arty Batt(-)	Missile Plt(-)				Missile Team
288*	58.974	-1.388	0		HM/STG								
289*	59.177	-1.451	0		HM/STG								
290	49.988	11.287	2	1 TF Co Area	HM/STG	HB FM OFF		Air Def Arty Batt(-)	Missile Plt(-)				Missile Team
291	47.958	11.311	2	1 TF Co Area	HM/STG	HB FM OFF		Air Def Arty Batt(-)	Missile Plt(-)				Missile Team
292*	49.814	3.647	0		HM/STG								
293	46.968	9.442	5	1 TFA	155mm SP howitzer	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			
294	46.902	9.443	5	1 TFA	155mm SP howitzer	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			
295	46.861	9.450	5	1 TFA	155mm SP howitzer	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			
296	46.937	9.441	5	1 TFA	155mm SP howitzer	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			
297	48.102	8.054	5	1 TFA	155mm SP howitzer	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			
298	48.074	8.039	5	1 TFA	155mm SP howitzer	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			
299	48.027	8.051	5	1 TFA	155mm SP howitzer	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			
300	47.990	8.044	5	1 TFA	155mm SP howitzer	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			

*Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalion, Offense"

Table K-3.2
Unit Description by Icon Number
Heavy Brigade, Forward Maneuver Battalion, Offense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
301	46.365	10.477	4	Bn Rear	4.2MTR	HB FM OFF	Mech Inf Bn 1	HHC	Hvy Mort Plt			Mortar Squad	
302	46.255	10.499	4	Bn Rear	4.2MTR	HB FM OFF	Mech Inf Bn 1	HHC	Hvy Mort Plt			Mortar Squad	
303	46.134	10.502	4	Bn Rear	4.2MTR	HB FM OFF	Mech Inf Bn 1	HHC	Hvy Mort Plt			Mortar Squad	
304	47.765	9.996	4	Bn Rear	4.2MTR	HB FM OFF	Mech Inf Bn 1	HHC	Hvy Mort Plt			Mortar Squad	
305	47.680	9.996	4	Bn Rear	4.2MTR	HB FM OFF	Mech Inf Bn 1	HHC	Hvy Mort Plt			Mortar Squad	
306	47.859	9.988	4	Bn Rear	4.2MTR	HB FM OFF	Mech Inf Bn 1	HHC	Hvy Mort Plt			Mortar Squad	
307	47.615	11.269	4	line	FISTV	HB FM OFF	Fld Arty Bn	HHB					Mech Inf FIST Tm 1
308	45.604	11.597	4	line	FISTV	HB FM OFF	Fld Arty Bn	HHB					Mech Inf FIST Tm 2
309	49.482	7.820	4	line	FISTV	HB FM OFF	Fld Arty Bn	HHB					Mech Inf FIST Tm 3
310	50.215	11.342	4	line	FISTV	HB FM OFF	Fld Arty Bn	HHB					Tank Co FIST Tm
311	46.899	9.348	0	1 TFA	M548	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			
312	48.109	7.940	0	1 TFA	M548	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			
313	48.086	7.942	0	1 TFA	M548	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			
314	48.050	7.947	0	1 TFA	M548	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			
315	47.991	7.935	0	1 TFA	M548	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			
316	46.934	9.360	0	1 TFA	M548	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			
318	46.856	9.347	0	1 TFA	M548	HB FM OFF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			
319	49.829	3.148	0	Cbt Train	HEMMTC (4 in 1 icon)	HB FM OFF	Mech Inf Bn 1	HHC	Bn Spt Plt	Class III & V Team			
320	49.790	3.225	0	Cbt Train	HEMMTC (4 in 1 icon)	HB FM OFF	Mech Inf Bn 1	HHC	Bn Spt Plt	Class III & V Team			
321	50.142	3.289	1	Cbt Train	HEMMTW	HB FM OFF	Mech Inf Bn 1	HHC	Bn Maint Plt	Spt Sec			
322	49.546	3.259	4	Cbt Train	M577-AMB	HB FM OFF	Mech Inf Bn 1	HHC	Bn Med Plt	Aid Station			
323	49.549	3.377	3	Cbt Train	M577-AMB	HB FM OFF	Mech Inf Bn 1	HHC	Bn Med Plt	Aid Station			
324	49.480	3.262	3	Cbt Train	M577-AMB	HB FM OFF	Mech Inf Bn 1	HHC	Bn Med Plt	Evac Sec			

*Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalion, Offense"

Table K-3.2
Unit Description by Icon Number
Heavy Brigade, Forward Maneuver Battalion, Offense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
325	49.524	3.468	9	Cbt Train	M113-AMB (7 in 1 icon)	HB FM OFF	Mech Inf Bn 1	HHC	Bn Med Plt	Evac Sec			

*Icons not considered in scenario "Heavy Brigade, Forward Maneuver Battalion, Offense"

Figure K3
Unit Layout
Heavy Brigade, Forward Maneuver Battalion, Offense

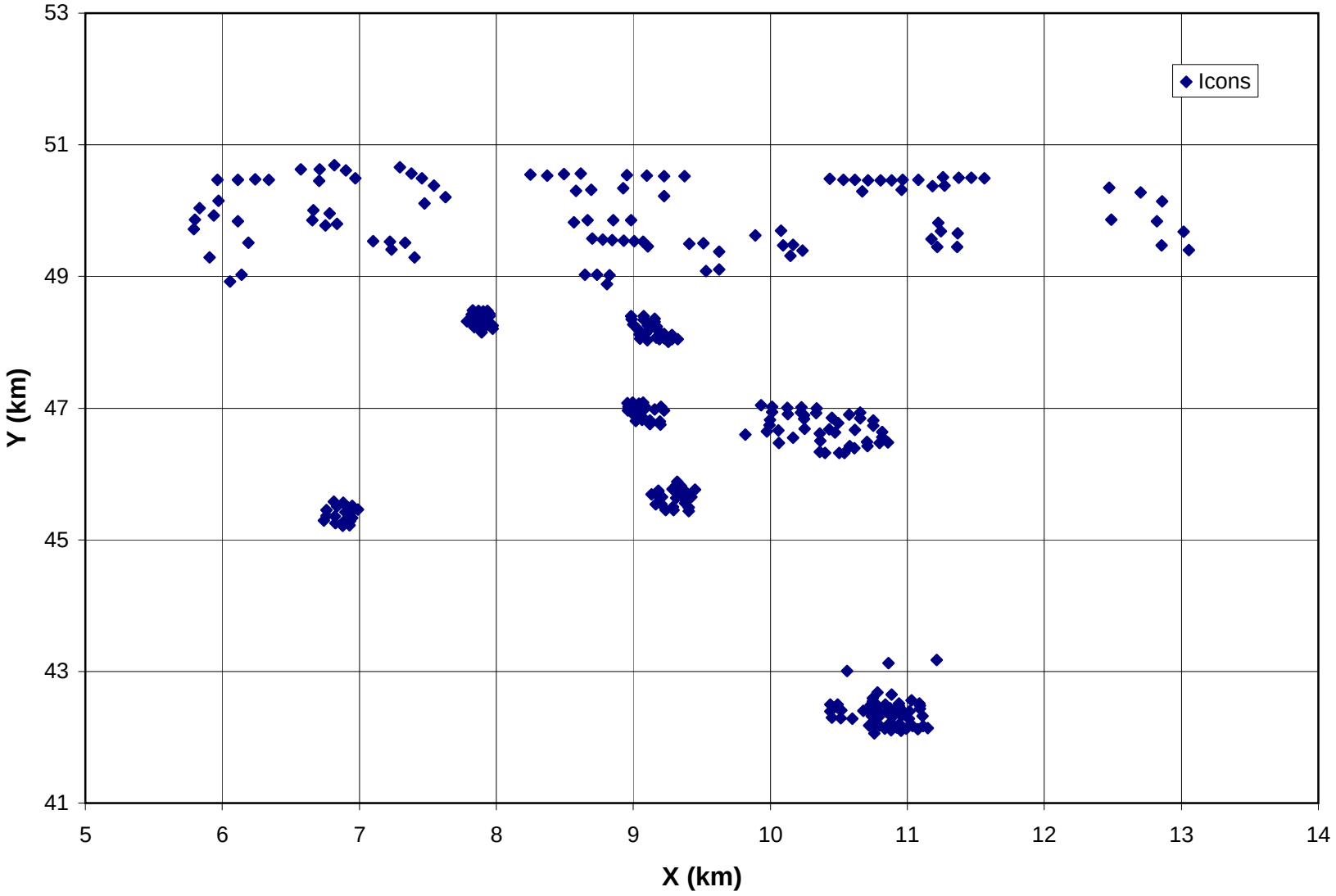

Table K-4.1
Unit Description by Tactical Layout
Heavy Brigade, Forward Maneuver Battalion, Defense

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew (foxholes in parentheses) [dismounted in brackets]	Location
Mech Inf Bn 1	HHC		Bn HQ Sec	Tac CP Element	1 M2	116	5	Tac CP
				Main CP Element	2 HMMWV	32	2	Main CP
						33	1	Main CP
			S-1 Sec		1 HMMWV	40	5	Cbt Train
			S-2 Sec	Main CP Element	1 M577	125	4	Tac CP
			S-3 Sec	Tac CP Element	1 M2	117	3	Tac CP
					1 M113	158	4	Main CP
				Main CP Element	1 M577	124	6	Main CP
					3 HMMWV	34	2	Main CP
						35	2	Main CP
						41	2	Main CP
			FSE Sec		1 HMMWV	66	2	Main CP
					1 Colt	185	2	Main CP
			Tac CP Sec	Main CP Element	1 HMMWV	36	1	Main CP
			S-4 Sec	Cbt Trns CP Element	1 M577	131	2	Cbt Train
					1 HMMWV	38	2	Cbt Train
			Co HQ	Main CP Element	1 HMMWV	39	2	Main CP
	HHC	Bn Commo Plt		Main CP Element	2 HMMWV	42	2	Main CP
						37	2	Main CP
				Cbt Trns CP Element	1 M577	130	3	Cbt Train
					1 HMMWV	43	1	Cbt Train
					3 CYCLE	71	1	Cbt Train
						72	1	Cbt Train
						73	1	Cbt Train
	HHC	Bn Scout Plt	HQ Sec		2 M3	118	5	Fwd
						119	5	Fwd
			Scout Sec		4 M3	120	5	Fwd
						121	5	Fwd
						122	5	Fwd
						123	5	Fwd
	HHC	Hvy Mort Plt	Mort Plt HQ		2 HMMWV	30	2	Bn rear
						31	1	Bn rear
			Mort Sec HQ		2 M577	126	3	Bn rear
						127	3	Bn rear

Table K-4.1
Unit Description by Tactical Layout
Heavy Brigade, Forward Maneuver Battalion, Defense

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location
					6 4.2 MTR	301	4	Bn rear
						302	4	Bn rear
						303	4	Bn rear
Mech Inf Bn 1	HHC	Hvy Mort Plt	Mort Sec HQ			304	4	Bn rear
						305	4	Bn rear
						306	4	Bn rear
	HHC	Bn Med Plt	Plt HQ		1 HMMWV	44	2	Cbt Train
			Aid Station		2 Trucks (2 in 1 icon)	281	2	Cbt Train
					2 M577-AMB	322	4	Cbt Train
						323	3	Cbt Train
			Evac Sec		1 M577-AMB	324	3	Cbt Train
					7 M113-AMB (7 in 1 icon)	325	14	Cbt Train
	HHC	Bn Spt Plt		Class III & V Team	4 HEMMT C (4 in 1 icon)	319	8	Cbt Train
				Class III & V Team	4 HEMMT P (4 in 1 icon)	320	4	Cbt Train
	HHC	Bn Maint Plt	Plt HQ		2 HMMWV	45	2	Cbt Train
						46	0	Cbt Train
			Admin Sec		4 Truck	277	1	Cbt Train
						278	1	Cbt Train
						279	1	Cbt Train
						280	2	Cbt Train
			Spt Sec		1 Truck	263	2	Cbt Train
					3 M88A1	140	2	Cbt Train
						141	2	Cbt Train
						135	2	Cbt Train
					1 HEMMT W	321	1	Cbt Train
			Maint/SVC Sec		1 Truck	268	5	Cbt Train
					1 HMMWV	47	2	Cbt Train
					1 M113	157	2	Cbt Train
					5 Truck	265	3	Cbt Train
						267	4	Cbt Train
						266	5	Cbt Train
						264	6	Cbt Train
						269	2	Cbt Train
					4 M88A1	136	3	Cbt Train
						137	3	Co Train
						138	3	Co Train
						139	3	Co Train
					4 M113	153	4	Co Train
						154	4	Co Train
						155	4	Co Train
						156	4	Co Train
					8 Trucks (2 in 1 icon)	273	4	Co Train
						274	4	Cbt Train

Table K-4.1
Unit Description by Tactical Layout
Heavy Brigade, Forward Maneuver Battalion, Defense

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location
						275	4	Cbt Train
						276	4	Cbt Train
Mech Inf Bn 1	HHC				1M113	152	6	Co Train
					1 Truck	270	2	Cbt Train
Mech Inf Bn 1	Rifle Co 1		HQ		2 M2	102	3	reserve
						103	3	reserve
					1M113	151	2	Co Train
					2HMMWV	48	1	Co Train
						49	2	Co Train
	Rifle Co 1	Rifle Plt 1			4 M2	104(361)	4(5)	reserve
						105(362)	4(5)	reserve
						107(364)	4(5)	reserve
						108(360)	4(5)	reserve
	Rifle Co 1	Rifle Plt 2			4 M2	109(359)	4(5)	reserve
						110(363)	4(5)	reserve
						112(357)	4(5)	reserve
						113(355)	4(5)	reserve
	Rifle Co 1	Rifle Plt 3			4 M2	115(358)	4(5)	reserve
						106	4	reserve
						111	4	reserve
						114	4	reserve
Mech Inf Bn 1	Rifle Co 2		HQ		2 M2	88	3	line
						89	3	line
					1 M113	160	2	Co Train
					2 HMMWV	19	1	Co Train
						20	2	Co Train
	Rifle Co 2	Rifle Plt 1			4 M2	76(353)	4(5)	line
						77(354)	4(5)	line
						79(356)	4(5)	line
						80(347)	4(5)	line
	Rifle Co 2	Rifle Plt 2			4 M2	81(348)	4(5)	line
						83(349)	4(5)	line
						84(350)	4(5)	line
						85(351)	4(5)	line
	Rifle Co 2	Rifle Plt 3			4 M2	87(352)	4(5)	line
						78	4	line
						82	4	line
						86	4	line
Mech Inf Bn 1			HQ		2 M2	74	3	line
						75	3	line
					1 M113	159	2	Co Train
					2 HMMWV	21	1	Co Train

Table K-4.1
Unit Description by Tactical Layout
Heavy Brigade, Forward Maneuver Battalion, Defense

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location
						22	2	Co Train
Mech Inf Bn 1								
	Rifle Co 3	Rifle Plt 1			4 M2	101(346)	4(5)	line
						99(344)	4(5)	line
						98(345)	4(5)	line
						90(369)	4(5)	line
	Rifle Co 3	Rifle Plt 2			4 M2	91(370)	4(5)	line
						93(368)	4(5)	line
						94(367)	4(5)	line
						95(366)	4(5)	line
	Rifle Co 3	Rifle Plt 3			4 M2	97(365)	4(5)	line
						100	4	line
						92	4	line
						96	4	line
Mech Inf Bn 1	AA Co		HQ		1 M113	165	4	line
					1 HMMWV	55	2	Co Train
						56	2	Co Train
	AA Co	AA Plt			3 M113	162	3	line
						163	3	line
						164	3	line
					12 ITV-TOW	168	4	line
						169	4	line
						170	4	line
						171	4	line
						172	4	line
						173	4	line
						174	4	line
						175	4	line
						176	4	line
						177	4	line
						178	4	line
						179	4	line
					ATTACHMENTS/OPCON/ DIRECT SUPPORT UNITS IN TF AREA			
	Tank Co 1		HQ Sec		2 M1/A1	1	4	line
						2	4	line
					2 HMMWV	17	2	Co Train
						18	2	Co Train
					1 Truck	282	2	Bn Train
	Tank Co 1	Tank Plt			12 M1/A1	3	4	line
						4	4	line
						5	4	line
						6	4	line

Table K-4.1
Unit Description by Tactical Layout
Heavy Brigade, Forward Maneuver Battalion, Defense

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location
					7	4	line
	Tank Co 1				8	4	line
	Tank Co 1	Tank Plt			9	4	line
					10	4	line
					11	4	line
					12	4	line
					13	4	line
					14	4	line
	Air Def Arty Batt(-)	Gun Plt	Gun Plt HQ		1 M113	142	2	1 TF HHC Area
					1 HMMWV	16	2	1 TF HHC Area
					3 Vulcan	180	4	1 TFA
						181	4	1 TFA
						182	4	1 TFA
	Air Def Arty Batt(-)	Missile Plt(-)	Missile Sec		1 HMMWV	15	3	1 TF HHC Area
					5 HMMWV armed w/Stinger	285	2	1 TFA Co
						286	2	1 TF HHC Area
						287	2	1 TFA Co
						290	2	1 TFA Co
						291	2	1 TFA Co
	Eng Co 1		Co HQ		1 M113	149	3	1 TFA
					2 Truck	271	3	1 TFA
						272	3	1 TFA
					1 HMMWV	51	2	1 TFA
	Eng Co 1	Eng Plt 1	Plt HQ 1		2 M113	161	2	1 TFA
						143	2	1 TFA
		Eng Plt 1	Plt HQ 2		2 HMMWV	53	2	1 TFA
						54	2	1 TFA
	Eng Co 1	Eng Plt 2			6 M113	144	8	1 TFA
						145	8	1 TFA
						146	8	1 TFA
						150	8	1 TFA
						166	8	1 TFA
						147	8	1 TFA
	Eng Co 1	Asl & Obs Plt	Plt HQ		2 HMMWV	50	2	Fwd
						52	2	1 TFA
			Assault Sec 1		2 AVLB (2 in 1 icon)	253	4	Fwd
						254	4	Fwd
			Assault Sec 2		2 CEV (2 in 1 icon)	190	8	Fwd
			ObsTacle Sec		7 ACE (7 in 1 icon)	255	7	1 TFA

Table K-4.1
Unit Description by Tactical Layout
Heavy Brigade, Forward Maneuver Battalion, Defense

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location
Fld Arty Bn	HHB		Commd Sec		2 HMMWV	64	5	Arty Bn CP
Fld Arty Bn	HHB		Commd Sec			62	6	Arty Bn CP
			Batt HQ		1 HMMWV	59	3	Arty Bn CP
			Ops Sec		1 M577	134	4	Arty Bn CP
					1 HMMWV	68	4	Arty Bn CP
			Fire Dir Sec		1 M577	133	5	Arty Bn CP
					1 Truck	283	4	Arty Bn CP
			Intel Sec		1 M577	132	4	Arty Bn CP
	HHB	Survey Plt	Plt HQ		1 HMMWV	67	3	Arty Bn CP
			Survey Sec		1 HMMWV	63	3	Arty Bn CP
	HHB	Commo Plt	Plt HQ		1 HMMWV	60	6	Arty Bn CP
			Wire Sec		1 HMMWV	61	5	Arty Bn CP
			Radio Sec		1 HMMWV	65	3	Arty Bn CP
					4 FIST-V	310	4	line
						307	4	line
						308	4	line
						309	4	line
Fld Arty Bn	Fld Arty Batt 1		Batt HQ		1 Truck	259	3	1 TFA
					1 HMMWV	23	2	1 TFA
						25	2	1 TFA
			Commo Sec		1 HMMWV	28	2	1 TFA
	Fld Arty Batt 1	Firing Plt 1	Plt HQ		4 HMMWV	24	2	1 TFA
						26	2	1 TFA
						27	2	1 TFA
						29	2	1 TFA
	Fld Arty Batt 1	Firing Plt 2	Fire Direction Center 1		1 M577	128	8	1 TFA
			Fire Direction Center 2		1 M577	129	8	1 TFA
			Howitzer Sec		8 M548	311[221]	0[4]	1 TFA
						312[217]	0[4]	1 TFA
						313[218]	0[4]	1 TFA
						314[219]	0[4]	1 TFA
						315[220]	0[4]	1 TFA
						316[222]	0[4]	1 TFA
						217[223]	0[4]	1 TFA
						318[224]	0[4]	1 TFA
					8 M109	293	5	1 TFA

Table K-4.1
Unit Description by Tactical Layout
Heavy Brigade, Forward Maneuver Battalion, Defense

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location
Fld Arty Bn	Fld Arty Batt 1	Firing Plt 2	Howitzer Sec			294	5	1 TFA
						295	5	1 TFA
						296	5	1 TFA
						297	5	1 TFA
						298	5	1 TFA
						299	5	1 TFA
						300	5	1 TFA
			Ammo Sec		6 Truck	260	2	1 TFA
						261	2	1 TFA
						262	2	1 TFA
						256	2	1 TFA
						257	2	1 TFA
						258	2	1 TFA
		Smoke Plt	Plt HQ		1 M113	167	3	Fwd
					1 SMKGEN	70	18	Fwd
					2 Trucks (2 in 1 icon)	284	4	Cbt Train
		GSR Plt 2	Plt HQ		1 HMMWV	69	2	TF 1
					4 AN/PPS-5	186	3	Fwd
						187	3	Fwd
						188	3	Fwd
						189	3	Fwd
					ADDITIONAL UNITS IN SCENARIO			
						HMMWV	57	0
						HMMWV	58	0
						M113	148	0
						DISM	191	0
						DISM	192	0
						DISM	193	0
						DISM	194	0
						DISM	195	0
						DISM	196	0
						DISM	197	0
						DISM	198	0
						DISM	199	0
						DISM	200	0
						DISM	201	0
						DISM	202	0
						DISM	203	0
						DISM	204	0
						DISM	205	0
						DISM	206	0
						DISM	207	0
						DISM	208	0
						DISM	209	0
						DISM	211	0
						DISM	212	0

Table K-4.1
Unit Description by Tactical Layout
Heavy Brigade, Forward Maneuver Battalion, Defense

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location
						DISM	213	0
						DISM	214	0
						DISM	215	0
						DISM	216	0
						DISM	225	0
						DISM	226	0
						DISM	227	0
						DISM	228	0
						DISM	229	0
						DISM	230	0
						DISM	231	0
						DISM	232	0
						DISM	233	0
						DISM	234	0
						DISM	235	0
						DISM	236	0
						DISM	237	0
						DISM	238	0
						DISM	239	0
						DISM	240	0
						DISM	241	0
						DISM	242	0
						DISM	243	0
						DISM	244	0
						DISM	245	0
						DISM	246	0
						DISM	247	0
						DISM	248	0
						DISM	249	0
						DISM	250	0
						DISM	251	0
						DISM	252	0
						HM/STG	292	0
						M548	317	0

Notes:
FLD TRN: In brigade with FSB
CBT TRN: In battalion near rear
MAINT: In battalion near rear
In BSA: BDE HHC
FSB
FLD TRN

Assumptions:

* No effort has been made to show the support elements (maint, supply, medic, and mess) that would accompany the tank co when it joined the mech TF and the rifle company that departed, because the total number of vehicles and personnel would be the same for all practical purposes. This will simplify the changes to the JANUS database.

* The ARTY battalion CP has been arbitrarily placed in the TF area as a representative of brigade assets that would be located in the TF area. The number of units could be larger or smaller depending on terrain and mission.

Table K-4.2
Unit Description by Icon Number
Heavy Brigade, Forward Maneuver Battalion, Defense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Location	Icon Type	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
1	15.798	50.546	4	line	2	M1	HB FM DEF		Tank Co 1		HQ Sec			
2	15.935	50.561	4	line	2	M1	HB FM DEF		Tank Co 1		HQ Sec			
3	11.844	47.063	4	line	2	M1	HB FM DEF		Tank Co 1	Tank Plt				
4	11.522	47.053	4	line	2	M1	HB FM DEF		Tank Co 1	Tank Plt				
5	11.662	47.449	4	line	2	M1	HB FM DEF		Tank Co 1	Tank Plt				
6	11.753	47.449	4	line	2	M1	HB FM DEF		Tank Co 1	Tank Plt				
7	11.842	47.452	4	line	2	M1	HB FM DEF		Tank Co 1	Tank Plt				
8	11.915	47.462	4	line	2	M1	HB FM DEF		Tank Co 1	Tank Plt				
9	11.139	47.431	4	line	2	M1	HB FM DEF		Tank Co 1	Tank Plt				
10	11.045	47.442	4	line	2	M1	HB FM DEF		Tank Co 1	Tank Plt				
11	11.250	47.445	4	line	2	M1	HB FM DEF		Tank Co 1	Tank Plt				
12	11.341	47.435	4	line	2	M1	HB FM DEF		Tank Co 1	Tank Plt				
13	15.577	50.550	4	line	2	M1	HB FM DEF		Tank Co 1	Tank Plt				
14	15.688	50.555	4	line	2	M1	HB FM DEF		Tank Co 1	Tank Plt				
15	11.948	44.446	3	1 TFA HHC Area	3	HMMWV	HB FM DEF		Air Def Arty Batt(-)	Missile Plt(-)	Missile Sec			
16	11.847	44.587	2	1 TFA HHC Area	3	HMMWV	HB FM DEF		Air Def Arty Batt(-)	Gun Plt	Gun Plt HQ			
17	11.466	46.869	2	Co Train	3	HMMWV	HB FM DEF		Tank Co 1		HQ Sec			
18	11.521	46.841	2	Co Train	3	HMMWV	HB FM DEF		Tank Co 1		HQ Sec			
19	9.531	49.106	1	Co Train	3	HMMWV	HB FM DEF	Mech Inf Bn 1	Rifle Co 2		HQ			
20	9.473	49.104	2	Co Train	3	HMMWV	HB FM DEF	Mech Inf Bn 1	Rifle Co 2		HQ			
21	16.703	48.480	1	Co Train	3	HMMWV	HB FM DEF	Mech Inf Bn 1	Rifle Co 3		HQ			
22	16.651	48.389	2	Co Train	3	HMMWV	HB FM DEF	Mech Inf Bn 1	Rifle Co 3		HQ			

Table K-4.2
Unit Description by Icon Number
Heavy Brigade, Forward Maneuver Battalion, Defense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Location	Icon Type	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
23	8.542	46.954	2	1 TFA	3	HMMWV	HB FM DEF	Fld Arty Bn	Fld Arty Batt 1		Batt HQ			
24	8.524	46.961	2	1 TFA	3	HMMWV	HB FM DEF	Fld Arty Bn	Fld Arty Batt 1	Firing Plt 1	Plt HQ			
25	14.154	43.337	2	1 TFA	3	HMMWV	HB FM DEF	Fld Arty Bn	Fld Arty Batt 1		Batt HQ			
26	8.467	46.959	2	1 TFA	3	HMMWV	HB FM DEF	Fld Arty Bn	Fld Arty Batt 1	Firing Plt 1	Plt HQ			
27	14.180	43.249	2	1 TFA	3	HMMWV	HB FM DEF	Fld Arty Bn	Fld Arty Batt 1	Firing Plt 1	Plt HQ			
28	8.488	46.960	2	1 TFA	3	HMMWV	HB FM DEF	Fld Arty Bn	Fld Arty Batt 1		Commo Sec			
29	14.268	43.345	2	1 TFA	3	HMMWV	HB FM DEF	Fld Arty Bn	Fld Arty Batt 1	Firing Plt 1	Plt HQ			
30	14.801	48.279	2	Bn Rear	3	HMMWV	HB FM DEF	Mech Inf Bn 1	HHC	Hvy Mort Plt	Mort Plt HQ			
31	8.662	48.870	1	Bn Rear	3	HMMWV	HB FM DEF	Mech Inf Bn 1	HHC	Hvy Mort Plt	Mort Plt HQ			
32	11.792	44.548	2	Main CP	3	HMMWV	HB FM DEF	Mech Inf Bn 1	HHC		BN HQ Sec	Main CP Element		
33	11.948	44.446	1	Main CP	3	HMMWV	HB FM DEF	Mech Inf Bn 1	HHC		BN HQ Sec	Main CP Element		
34	11.896	44.456	2	Main CP	3	HMMWV	HB FM DEF	Mech Inf Bn 1	HHC		S-3 Sec	Main CP Element		
35	11.755	44.396	2	Main CP	3	HMMWV	HB FM DEF	Mech Inf Bn 1	HHC		S-3 Sec	Main CP Element		
36	11.773	44.474	1	Main CP	3	HMMWV	HB FM DEF	Mech Inf Bn 1	HHC		TACP Sec	Main CP Element		
37	11.849	44.493	2	Main CP	3	HMMWV	HB FM DEF	Mech Inf Bn 1	HHC	Bn Commo Plt		Main CP Element		
38	10.930	37.318	2	Cbt Train	3	HMMWV	HB FM DEF	Mech Inf Bn 1	HHC		S-4 Sec	Cbt Trains CP Element		
39	11.857	44.366	2	Main CP	3	HMMWV	HB FM DEF	Mech Inf Bn 1	HHC		Co HQ	Main CP Element		
40	10.797	37.297	5	Cbt Train	3	HMMWV	HB FM DEF	Mech Inf Bn 1	HHC		S-1 Sec			
41	11.940	44.365	2	Main CP	3	HMMWV	HB FM DEF	Mech Inf Bn 1	HHC		S-3 Sec	Main CP Element		
42	11.953	44.514	2	Main CP	3	HMMWV	HB FM DEF	Mech Inf Bn 1	HHC	Bn Commo Plt		Main CP Element		
43	10.744	37.401	1	Cbt Train	3	HMMWV	HB FM DEF	Mech Inf Bn 1	HHC	Bn Commo Plt		Cbt Train CP Element		
44	10.463	37.339	2	Cbt Train	3	HMMWV	HB FM DEF	Mech Inf Bn 1	HHC	BN Med Plt	Plt HQ			

Table K-4.2
Unit Description by Icon Number
Heavy Brigade, Forward Maneuver Battalion, Defense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Location	Icon Type	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
45	10.904	37.401	2	Cbt Train	3	HMMWV	HB FM DEF	Mech Inf Bn 1	HHC	Bn Maint Plt	Plt HQ			
46	10.857	37.427	0	Cbt Train	3	HMMWV	HB FM DEF	Mech Inf Bn 1	HHC	Bn Maint Plt	Plt HQ			
47	10.948	37.639	2	Cbt Train	3	HMMWV	HB FM DEF	Mech Inf Bn 1	HHC	Bn Maint Plt	Maint/SVC Sec			
48	13.452	48.264	1	Co Train	3	HMMWV	HB FM DEF	Mech Inf Bn 1	Rifle Co 1		HQ			
49	13.504	48.157	2	Co Train	3	HMMWV	HB FM DEF	Mech Inf Bn 1	Rifle Co 1		HQ			
50	11.790	47.141	2	forward	3	HMMWV	HB FM DEF		Eng Co 1	Asl & Obs Plt	Plt HQ			
51	10.624	44.475	2	1 TFA	3	HMMWV	HB FM DEF		Eng Co 1		Co HQ			
52	10.631	44.733	2	1 TFA	3	HMMWV	HB FM DEF		Eng Co 1	Asl & Obs Plt	Plt HQ			
53	11.247	46.908	2	1 TFA	3	HMMWV	HB FM DEF		Eng Co 1	Eng Plt 1	Plt HQ 2			
54	10.749	44.438	2	1 TFA	3	HMMWV	HB FM DEF		Eng Co 1	Eng Plt 1	Plt HQ 2			
55*	27.745	6.606	2	Co Train	3	HMMWV	HB FM DEF	Mech Inf Bn 1	AA Co		HQ			
56*	27.662	5.188	2	Co Train	3	HMMWV	HB FM DEF	Mech Inf Bn 1	AA Co		HQ			
59	6.777	41.230	3	Arty Bn CP	3	HMMWV	HB FM DEF	Fld Arty Bn	HHB		Batt HQ			
60	6.802	41.162	6	Arty Bn CP	3	HMMWV	HB FM DEF	Fld Arty Bn	HHB	Commo Plt	Plt HQ			
61	6.769	41.109	5	Arty Bn CP	3	HMMWV	HB FM DEF	Fld Arty Bn	HHB	Commo Plt	Wire Sec			
62	6.698	41.271	6	Arty Bn CP	3	HMMWV	HB FM DEF	Fld Arty Bn	HHB		Commd Sec			
63	6.726	41.115	3	Arty Bn CP	3	HMMWV	HB FM DEF	Fld Arty Bn	HHB		Survey Sec			
64	6.663	41.208	5	Arty Bn CP	3	HMMWV	HB FM DEF	Fld Arty Bn	HHB		Command Sec			
65	6.733	41.289	3	Arty Bn CP	3	HMMWV	HB FM DEF	Fld Arty Bn	HHB	Commo Plt	Radio Sec			
66	11.938	44.438	2	Main CP	3	HMMWV	HB FM DEF	Mech Inf Bn 1	HHC		FSE Section			
67	6.701	41.166	3	Arty Bn CP	3	HMMWV	HB FM DEF	Fld Arty Bn	HHB	Survey Plt	Plt HQ			
68	6.713	41.070	4	Arty Bn CP	3	HMMWV	HB FM DEF	Fld Arty Bn	HHB		Ops Sec			

Table K-4.2
Unit Description by Icon Number
Heavy Brigade, Forward Maneuver Battalion, Defense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Location	Icon Type	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
69	8.447	52.999	2	TF 1	3	HMMWV	HB FM DEF			GSR Plt 2	Plt HQ			
70	13.490	48.532	18	forward	6	SMKGEN	HB FM DEF			Smoke Plt			2 Smoke Sqds (6 tms)	
71	10.792	37.756	1	Cbt Train	7	CYCLE	HB FM DEF	Mech Inf Bn 1	HHC	Bn Commo Plt		Cbt Train CP Element		
72	10.794	37.683	1	Cbt Train	7	CYCLE	HB FM DEF	Mech Inf Bn 1	HHC	Bn Commo Plt		Cbt Train CP Element		
73	10.841	37.206	1	Cbt Train	7	CYCLE	HB FM DEF	Mech Inf Bn 1	HHC	Bn Commo Plt		Cbt Train CP Element		
74	16.726	50.298	3	line	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 3		HQ			
75	16.716	50.178	3	line	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 3		HQ			
76	9.734	50.577	4	line	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 1				
77	9.823	50.621	4	line	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 1				
78	9.896	50.603	4	line	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 3				
79	9.967	50.598	4	line	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 1				
80	7.801	50.708	4	line	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 1				
81	7.863	50.764	4	line	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 2				
82	7.987	50.728	4	line	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 3				
83	8.066	50.692	4	line	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 2				
84	8.788	50.504	4	line	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 2				
85	8.849	50.506	4	line	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 2				
86	8.948	50.500	4	line	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 3				
87	8.991	50.486	4	line	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 3				
88	9.099	50.438	3	line	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 2		HQ			
89	7.766	50.608	3	line	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 2		HQ			
90	17.840	50.499	4	line	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 1				

Table K-4.2
Unit Description by Icon Number
Heavy Brigade, Forward Maneuver Battalion, Defense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Location	Icon Type	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
91	17.876	50.348	4	line	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 2				
92	17.736	50.374	4	line	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 3				
93	17.610	50.434	4	line	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 2				
94	16.744	50.496	4	line	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 2				
95	17.131	50.470	4	line	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 2				
96	16.985	50.491	4	line	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 3				
97	16.865	50.491	4	line	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 3				
98	12.188	47.396	4	line	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 1				
99	12.240	47.476	4	line	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 1				
100	12.353	47.466	4	line	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 3				
101	12.416	47.419	4	line	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 1				
102	12.489	50.495	3	reserve	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 1		HQ			
103	13.558	50.594	3	reserve	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 1		HQ			
104	12.834	50.654	4	reserve	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 1				
105	13.645	50.853	4	reserve	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 1				
106	12.671	50.683	4	reserve	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 3				
107	14.066	50.819	4	reserve	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 1				
108	12.738	50.667	4	reserve	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 1				
109	12.599	50.677	4	reserve	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 2				
110	13.770	50.859	4	reserve	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 2				
111	13.927	50.833	4	reserve	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 3				
112	11.555	50.608	4	reserve	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 2				

Table K-4.2
Unit Description by Icon Number
Heavy Brigade, Forward Maneuver Battalion, Defense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Location	Icon Type	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
113	11.396	50.608	4	reserve	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 2				
114	11.475	50.622	4	reserve	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 3				
115	11.688	50.601	4	reserve	9	M2	HB FM DEF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 3				
116	10.166	49.480	5	Tac CP	9	M2	HB FM DEF	Mech Inf Bn 1	HHC		Bn HQ Sec	Tac CP Element		
117	10.234	49.391	3	Tac CP	9	M2	HB FM DEF	Mech Inf Bn 1	HHC		S-3 Sec	Tac CP Element		
118	8.228	53.122	5	forward	10	M3	HB FM DEF	Mech Inf Bn 1	HHC	Bn Scout Plt	HQ Sec			
119	8.358	53.143	5	forward	10	M3	HB FM DEF	Mech Inf Bn 1	HHC	Bn Scout Plt	HQ Sec			
120	12.896	53.002	5	forward	10	M3	HB FM DEF	Mech Inf Bn 1	HHC	Bn Scout Plt	Scout Section			
121	13.023	52.992	5	forward	10	M3	HB FM DEF	Mech Inf Bn 1	HHC	Bn Scout Plt	Scout Section			
122	16.484	52.997	5	forward	10	M3	HB FM DEF	Mech Inf Bn 1	HHC	Bn Scout Plt	Scout Section			
123	16.340	53.013	5	forward	10	M3	HB FM DEF	Mech Inf Bn 1	HHC	Bn Scout Plt	Scout Section			
124	11.803	44.430	6	Main CP	13	M577	HB FM DEF	Mech Inf Bn 1	HHC		S-3 Sec	Main CP Element		
125	11.841	44.433	4	Tac CP	13	M577	HB FM DEF	Mech Inf Bn 1	HHC		S-2 Sec	Main CP Element		
126	8.731	48.878	3	Bn rear	13	M577	HB FM DEF	Mech Inf Bn 1	HHC	Hvy Mort Plt	Mort Sec HQ			
127	14.897	48.230	3	Bn rear	13	M577	HB FM DEF	Mech Inf Bn 1	HHC	Hvy Mort Plt	Mort Sec HQ			
128	14.206	43.346	8	1 TFA	13	M577	HB FM DEF	Fld Arty Bn	Fld Arty Batt 1	Firing Plt 2	Fire Direction Center 1			
129	8.527	47.021	8	1 TFA	13	M577	HB FM DEF	Fld Arty Bn	Fld Arty Batt 1	Firing Plt 2	Fire Direction Center 2			
130	10.865	37.347	3	Cbt Train	13	M577	HB FM DEF	Mech Inf Bn 1	HHC	Bn Commo Plt		Cbt Train CP Element		
131	10.823	37.519	2	Cbt Train	13	M577	HB FM DEF	Mech Inf Bn 1	HHC		S-4 Sec	Cbt Train CP Element		
132	6.705	41.227	4	Arty Bn CP	13	M577	HB FM DEF	Fld Arty Bn	HHB		Intel Sec			
133	6.731	41.230	5	Arty Bn CP	13	M577	HB FM DEF	Fld Arty Bn	HHB		Fire Dir Sec			
134	6.730	41.157	4	Arty Bn CP	13	M577	HB FM DEF	Fld Arty Bn	HHB		Ops Sec			

Table K-4.2
Unit Description by Icon Number
Heavy Brigade, Forward Maneuver Battalion, Defense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Location	Icon Type	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
135	10.812	37.913	2	Cbt Train	14	M88A1	HB FM DEF	Mech Inf Bn 1	HHC	Bn Maint Plt	Spt Sec			
136	11.504	46.883	3	Cbt Train	14	M88A1	HB FM DEF	Mech Inf Bn 1	HHC	Bn Maint Plt				Rifle Co Maint Team 2
137	11.421	46.891	3	Co Train	14	M88A1	HB FM DEF	Mech Inf Bn 1	HHC	Bn Maint Plt				Rifle Co Maint Team 2
138	16.609	48.655	3	Co Train	14	M88A1	HB FM DEF	Mech Inf Bn 1	HHC	Bn Maint Plt				Rifle Co Maint Team 2
139	9.529	49.003	3	Co Train	14	M88A1	HB FM DEF	Mech Inf Bn 1	HHC	Bn Maint Plt				Rifle Co Maint Team 2
140	10.945	37.527	2	Cbt Train	14	M88A1	HB FM DEF	Mech Inf Bn 1	HHC	Bn Maint Plt	Spt Sec			
141	10.896	37.670	2	Cbt Train	14	M88A1	HB FM DEF	Mech Inf Bn 1	HHC	Bn Maint Plt	Spt Sec			
142	10.870	37.693	2	1 TFA HHC Area	15	M113	HB FM DEF		Air Def Arty Batt(-)	Gun Plt	Gun Plt HQ			
143	10.531	44.636	2	1 TFA	15	M113	HB FM DEF		Eng Co 1	Eng Plt 1	Plt HQ 1			
144	11.197	46.981	8	1 TFA	15	M113	HB FM DEF		Eng Co 1	Eng Plt 2			Eng Sqd 1	
145	11.255	47.090	8	1 TFA	15	M113	HB FM DEF		Eng Co 1	Eng Plt 2			Eng Sqd 2	
146	11.275	46.996	8	1 TFA	15	M113	HB FM DEF		Eng Co 1	Eng Plt 2			Eng Sqd 3	
147	10.670	44.618	8	1 TFA	15	M113	HB FM DEF		Eng Co 1	Eng Plt 2			Eng Sqd 6	
149	10.678	44.506	3	1 TFA	15	M113	HB FM DEF		Eng Co 1		Co HQ			
150	10.733	44.618	8	1 TFA	15	M113	HB FM DEF		Eng Co 1	Eng Plt 2			Eng Sqd 4	
151	13.525	48.244	2	Co Train	15	M113	HB FM DEF	Mech Inf Bn 1	Rifle Co 1		HQ			
152	12.856	50.355	6	Co Train	15	M13	HB FM DEF	Mech Inf Bn 1	HHC	Bn Maint Plt				AA Co Maint Team
153	13.540	48.367	4	Co Train	15	M113	HB FM DEF	Mech Inf Bn 1	HHC	Bn Maint Plt				Rifle Co Maint Team 3
154	16.679	48.559	4	Co Train	15	M113	HB FM DEF	Mech Inf Bn 1	HHC	Bn Maint Plt				Rifle Co Maint Team 3
155*	27.596	6.194	4	Co Train	15	M113	HB FM DEF	Mech Inf Bn 1	HHC	Bn Maint Plt				Rifle Co Maint Team 3
156	9.599	49.026	4	Co Train	15	M113	HB FM DEF	Mech Inf Bn 1	HHC	Bn Maint Plt				Rifle Co Maint Team 3
157	11.070	37.707	2	Cbt Train	15	M113	HB FM DEF	Mech Inf Bn 1	HHC	Bn Maint Plt	Maint/SVC Sec			

Table K-4.2
Unit Description by Icon Number
Heavy Brigade, Forward Maneuver Battalion, Defense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Location	Icon Type	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
158	10.148	49.313	4	Main CP	15	M113	HB FM DEF	Mech Inf Bn 1	HHC		S-3 Sec	TAC CP Element		
159	16.575	48.486	2	Co Train	15	M113	HB FM DEF	Mech Inf Bn 1	Rifle Co 3		HQ			
160	9.458	48.992	2	Co Train	15	M113	HB FM DEF	Mech Inf Bn 1	Rifle Co 2		HQ			
161	11.135	47.004	2	1 TFA	15	M113	HB FM DEF		Eng Co 1	Eng Plt 1	Plt HQ 1			
162	7.334	49.960	3	line	15	M113	HB FM DEF	Mech Inf Bn 1	AA Co	AA Plt				
163	6.739	50.143	3	line	15	M113	HB FM DEF	Mech Inf Bn 1	AA Co	AA Plt				
164	14.319	49.968	3	line	15	M113	HB FM DEF	Mech Inf Bn 1	AA Co	AA Plt				
165	7.423	49.917	4	line	15	M113	HB FM DEF	Mech Inf Bn 1	AA Co		HQ			
166	10.631	44.556	8	1 TFA	15	M113	HB FM DEF		Eng Co 1	Eng Plt 2			Eng Sqd 5	
167	11.875	44.589	3	forward	15	M113	HB FM DEF			Smoke Plt	Plt HQ			
168	7.051	50.341	4	line	16	ITV-TOW	HB FM DEF	Mech Inf Bn 1	AA Co	AA Plt				
169	7.285	50.252	4	line	16	ITV-TOW	HB FM DEF	Mech Inf Bn 1	AA Co	AA Plt				
170	6.546	50.018	4	line	16	ITV-TOW	HB FM DEF	Mech Inf Bn 1	AA Co	AA Plt				
171	6.592	50.130	4	line	16	ITV-TOW	HB FM DEF	Mech Inf Bn 1	AA Co	AA Plt				
172	6.805	50.267	4	line	16	ITV-TOW	HB FM DEF	Mech Inf Bn 1	AA Co	AA Plt				
173	6.648	50.173	4	line	16	ITV-TOW	HB FM DEF	Mech Inf Bn 1	AA Co	AA Plt				
174	14.649	49.922	4	line	16	ITV-TOW	HB FM DEF	Mech Inf Bn 1	AA Co	AA Plt				
175	14.291	50.162	4	line	16	ITV-TOW	HB FM DEF	Mech Inf Bn 1	AA Co	AA Plt				
176	14.532	50.041	4	line	16	ITV-TOW	HB FM DEF	Mech Inf Bn 1	AA Co	AA Plt				
177	14.403	50.092	4	line	16	ITV-TOW	HB FM DEF	Mech Inf Bn 1	AA Co	AA Plt				
178	7.365	50.305	4	line	16	ITV-TOW	HB FM DEF	Mech Inf Bn 1	AA Co	AA Plt				
179	7.128	50.344	4	line	16	ITV-TOW	HB FM DEF	Mech Inf Bn 1	AA Co	AA Plt				

Table K-4.2
Unit Description by Icon Number
Heavy Brigade, Forward Maneuver Battalion, Defense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Location	Icon Type	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
180	10.677	38.512	4	1 TFA	17	Vulcan	HB FM DEF		Air Def Arty Batt(-)	Gun Plt			Gun Sqd 1	
181	11.428	38.418	4	1 TFA	17	Vulcan	HB FM DEF		Air Def Arty Batt(-)	Gun Plt			Gun Sqd 2	
182	10.160	38.142	4	1 TFA	17	Vulcan	HB FM DEF		Air Def Arty Batt(-)	Gun Plt			Gun Sqd 3	
185	12.438	50.621	2	Main CP	19	COLT	HB FM DEF	Mech Inf Bn 1	HHC		FSE Section			
186	16.583	52.765	3	forward	21	AN/PPS-5	HB FM DEF			GSR Plt 2			GSR SQUAD 1	
187	16.604	52.637	3	forward	21	AN/PPS-5	HB FM DEF			GSR Plt 2			GSR SQUAD 1	
188	12.807	52.968	3	forward	21	AN/PPS-5	HB FM DEF			GSR Plt 2			GSR SQUAD 2	
189	8.588	53.062	3	forward	21	AN/PPS-5	HB FM DEF			GSR Plt 2			GSR SQUAD 2	
190	10.571	44.446	8	forward	24	2 CEV (2 in 1 icon)	HB FM DEF		Eng Co 1	Asl & Obs Plt	Assault Sec 2			
217	14.343	43.463	4	1 TFA	28	DISM (M548)	HB FM DEF	Field Arty Bn	Field Arty Batt 1		Howitzer Sec			
218	14.126	43.386	4	1 TFA	28	DISM (M548)	HB FM DEF	Field Arty Bn	Field Arty Batt 1		Howitzer Sec			
219	14.026	43.496	4	1 TFA	28	DISM (M548)	HB FM DEF	Field Arty Bn	Field Arty Batt 1		Howitzer Sec			
220	14.126	43.325	4	1 TFA	28	DISM (M548)	HB FM DEF	Field Arty Bn	Field Arty Batt 1		Howitzer Sec			
221	8.456	47.003	4	1 TFA	28	DISM (M548)	HB FM DEF	Field Arty Bn	Field Arty Batt 1		Howitzer Sec			
222	8.469	47.067	4	1 TFA	28	DISM (M548)	HB FM DEF	Field Arty Bn	Field Arty Batt 1		Howitzer Sec			
223	8.521	47.070	4	1 TFA	28	DISM (M548)	HB FM DEF	Field Arty Bn	Field Arty Batt 1		Howitzer Sec			
224	8.494	47.075	4	1 TFA	28	DISM (M548)	HB FM DEF	Field Arty Bn	Field Arty Batt 1		Howitzer Sec			
253	16.496	48.470	4	forward	31	AVLB (2 in 1 icon)	HB FM DEF		Eng Co 1	Asl & Obs Plt	Assault Sec 1			
254	16.773	48.436	4	forward	31	AVLB (2 in 1 icon)	HB FM DEF		Eng Co 1	Asl & Obs Plt	Assault Sec 1			
255	11.809	47.158	7	1 TFA	32	ACE (7 in 1 icon)	HB FM DEF		Eng Co 1	Asl & Obs Plt	Obstacle Sec			
256	8.601	46.901	2	1 TFA	34	TRUCK	HB FM DEF	Fld Arty Bn	Fld Arty Batt 1		Ammo Sec			
257	8.424	46.917	2	1 TFA	34	TRUCK	HB FM DEF	Fld Arty Bn	Fld Arty Batt 1		Ammo Sec			

Table K-4.2
Unit Description by Icon Number
Heavy Brigade, Forward Maneuver Battalion, Defense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Location	Icon Type	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
258	8.403	46.914	2	1 TFA	34	TRUCK	HB FM DEF	Fld Arty Bn	Fld Arty Batt 1		Ammo Sec			
259	8.572	46.898	3	1 TFA	34	TRUCK	HB FM DEF	Fld Arty Bn	Fld Arty Batt 1		Batt HQ			
260	14.029	43.173	2	1 TFA	34	TRUCK	HB FM DEF	Fld Arty Bn	Fld Arty Batt 1		Ammo Sec			
261	14.101	43.170	2	1 TFA	34	TRUCK	HB FM DEF	Fld Arty Bn	Fld Arty Batt 1		Ammo Sec			
262	14.059	43.268	2	1 TFA	34	TRUCK	HB FM DEF	Fld Arty Bn	Fld Arty Batt 1		Ammo Sec			
263	11.107	37.193	2	Cbt Train	34	TRUCK	HB FM DEF	Mech Inf Bn 1	HHC	Bn Maint Plt	Spt Sec			
264	11.055	37.800	6	Cbt Train	34	TRUCK	HB FM DEF	Mech Inf Bn 1	HHC	Bn Maint Plt	Maint/SVC Sec			
265	11.023	37.399	3	Cbt Train	34	TRUCK	HB FM DEF	Mech Inf Bn 1	HHC	Bn Maint Plt	Maint/SVC Sec			
266	10.804	37.172	5	Cbt Train	34	TRUCK	HB FM DEF	Mech Inf Bn 1	HHC	Bn Maint Plt	Maint/SVC Sec			
267	10.904	37.540	4	Cbt Train	34	TRUCK	HB FM DEF	Mech Inf Bn 1	HHC	Bn Maint Plt	Maint/SVC Sec			
268	10.713	37.514	5	Cbt Train	34	TRUCK	HB FM DEF	Mech Inf Bn 1	HHC	Bn Maint Plt	Maint/SVC Sec			
269	10.804	37.388	2	Cbt Train	34	TRUCK	HB FM DEF	Mech Inf Bn 1	HHC	Bn Maint Plt				Rifle Co Maint Team1
270	10.922	37.125	2	Cbt Train	34	TRUCK	HB FM DEF	Mech Inf Bn 1	HHC	Bn Maint Plt				AA Co Maint Team
271	10.540	44.432	3	1 TFA	34	TRUCK	HB FM DEF		Eng Co 1		Co HQ			
272	10.544	44.527	3	1 TFA	34	TRUCK	HB FM DEF		Eng Co 1		Co HQ			
273	10.911	37.396	4	Co Train	34	TRUCK (2 in 1 icon)	HB FM DEF	Mech Inf Bn 1	HHC	Bn Maint Plt				Rifle Co Maint Team 4
274	10.911	37.542	4	Cbt Train	34	TRUCK (2 in 1 icon)	HB FM DEF	Mech Inf Bn 1	HHC	Bn Maint Plt				Rifle Co Maint Team 4
275	11.070	37.587	4	Cbt Train	34	TRUCK (2 in 1 icon)	HB FM DEF	Mech Inf Bn 1	HHC	Bn Maint Plt				Rifle Co Maint Team 4
276	10.945	37.696	4	Cbt Train	34	TRUCK (2 in 1 icon)	HB FM DEF	Mech Inf Bn 1	HHC	Bn Maint Plt				Rifle Co Maint Team 4
277	10.726	37.727	1	Cbt Train	34	TRUCK	HB FM DEF	Mech Inf Bn 1	HHC	Bn Maint Plt	Admin Sec			
278	10.760	37.219	1	Cbt Train	34	TRUCK	HB FM DEF	Mech Inf Bn 1	HHC	Bn Maint Plt	Admin Sec			
279	10.984	37.216	1	Cbt Train	34	TRUCK	HB FM DEF	Mech Inf Bn 1	HHC	Bn Maint Plt	Admin Sec			

Table K-4.2
Unit Description by Icon Number
Heavy Brigade, Forward Maneuver Battalion, Defense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Location	Icon Type	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
280	11.117	37.373	2	Cbt Train	34	TRUCK	HB FM DEF	Mech Inf Bn 1	HHC	Bn Maint Plt	Admin Sec			
281	10.432	37.409	2	Cbt Train	34	TRUCK (2 in 1 icon)	HB FM DEF	Mech Inf Bn 1	HHC	BN Med Plt	Aid Station			
282	10.763	37.514	2	Bn Trains	34	TRUCK	HB FM DEF		Tank Co 1		HQ Sec			
283	6.795	41.101	4	Arty Bn CP	34	TRUCK	HB FM DEF	Fld Arty Bn	HHB		Fire Dir Sec			
284	10.744	37.636	4	Cbt Train	34	TRUCK (2 in 1 icon)	HB FM DEF			Smoke Plt			Sppt Sqd	
285	14.136	50.697	2	1 TFA Co	37	HM/STG	HB FM DEF		Air Def Arty Batt(-)	Missile Plt(-)				Missile Team
286	7.486	50.366	2	1 TFA HHC Area	37	HM/STG	HB FM DEF		Air Def Arty Batt(-)	Missile Plt(-)				Missile Team
287	7.633	50.526	2	1 TFA Co	37	HM/STG	HB FM DEF		Air Def Arty Batt(-)	Missile Plt(-)				Missile Team
290	16.604	50.222	2	1 TFA Co	37	HM/STG	HB FM DEF		Air Def Arty Batt(-)	Missile Plt(-)				Missile Team
291	11.500	47.434	2	1 TFA Co	37	HM/STG	HB FM DEF		Air Def Arty Batt(-)	Missile Plt(-)				Missile Team
293	8.543	47.116	5	1 TFA	50	M109	HB FM DEF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			
294	8.467	47.115	5	1 TFA	50	M109	HB FM DEF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			
295	8.492	47.117	5	1 TFA	50	M109	HB FM DEF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			
296	8.516	47.115	5	1 TFA	50	M109	HB FM DEF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			
297	14.094	43.553	5	1 TFA	50	M109	HB FM DEF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			
298	14.136	43.545	5	1 TFA	50	M109	HB FM DEF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			
299	14.204	43.552	5	1 TFA	50	M109	HB FM DEF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			
300	14.257	43.557	5	1 TFA	50	M109	HB FM DEF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			
301	8.813	49.005	4	bn rear	52	4.2MTR	HB FM DEF	Mech Inf Bn 1	HHC	Hvy Mort Plt			Mortar Squad	
302	8.698	48.995	4	bn rear	52	4.2MTR	HB FM DEF	Mech Inf Bn 1	HHC	Hvy Mort Plt			Mortar Squad	
303	8.586	48.990	4	bn rear	52	4.2MTR	HB FM DEF	Mech Inf Bn 1	HHC	Hvy Mort Plt			Mortar Squad	
304	14.859	48.327	4	bn rear	52	4.2MTR	HB FM DEF	Mech Inf Bn 1	HHC	Hvy Mort Plt			Mortar Squad	

Table K-4.2
Unit Description by Icon Number
Heavy Brigade, Forward Maneuver Battalion, Defense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Location	Icon Type	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
305	14.743	48.341	4	bn rear	52	4.2MTR	HB FM DEF	Mech Inf Bn 1	HHC	Hvy Mort Plt			Mortar Squad	
306	14.964	48.327	4	bn rear	52	4.2MTR	HB FM DEF	Mech Inf Bn 1	HHC	Hvy Mort Plt			Mortar Squad	
307	6.899	50.301	4	line	56	FISTV	HB FM DEF	Fld Arty Bn	HHB					Mech Inf FIST Tm 1
308	9.155	50.350	4	line	56	FISTV	HB FM DEF	Fld Arty Bn	HHB					Mech Inf FIST Tm 2
309	12.555	50.431	4	line	56	FISTV	HB FM DEF	Fld Arty Bn	HHB					Mech Inf FIST Tm 3
310	16.544	50.298	4	line	56	FISTV	HB FM DEF	Fld Arty Bn	HHB					Tank Co FIST Tm
311	8.553	47.024	0	1 TFA	58	M548	HB FM DEF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			
312	14.286	43.470	0	1 TFA	58	M548	HB FM DEF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			
313	14.219	43.465	0	1 TFA	58	M548	HB FM DEF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			
314	14.091	43.446	0	1 TFA	58	M548	HB FM DEF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			
315	14.169	43.458	0	1 TFA	58	M548	HB FM DEF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			
316	8.510	47.019	0	1 TFA	58	M548	HB FM DEF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			
318	8.496	47.014	0	1 TFA	58	M548	HB FM DEF	Fld Arty Bn	Fld Arty Batt 1		Howitzer Sec			
319	10.888	37.255	8	Cbt Train	86	4 HEMMTC (4 in 1 icon)	HB FM DEF	Mech Inf Bn 1	HHC	Bn Spt Plt	Class III & V Team			
320	10.938	37.620	4	Cbt Train	89	4 HEMTTP (4 in 1 icon)	HB FM DEF	Mech Inf Bn 1	HHC	Bn Spt Plt	Class III & V Team			
321	11.039	37.195	1	Cbt Train	90	HEMTTW	HB FM DEF	Mech Inf Bn 1	HHC	Bn Maint Plt	Spt Sec			
322	10.479	37.545	4	Cbt Train	95	M577-AMB	HB FM DEF	Mech Inf Bn 1	HHC	Bn Med Plt	Aid Station			
323	10.463	37.224	3	Cbt Train	95	M577-AMB	HB FM DEF	Mech Inf Bn 1	HHC	Bn Med Plt	Aid Station			
324	10.531	37.427	3	Cbt Train	96	M577-AMB	HB FM DEF	Mech Inf Bn 1	HHC	Bn Med Plt	Evac Sec			
325	10.510	37.141	14	Cbt Train	96	7 M113-AMB (7 in 1 icon)	HB FM DEF	Mech Inf Bn 1	HHC	Bn Med Plt	Evac Sec			
344	12.300	47.428	5	line	40	FOXH (M2)	HB FM DEF	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 1				
345	12.133	47.423	5	line	40	FOXH (M2)	HB FM DEF	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 1				

Table K-4.2
Unit Description by Icon Number
Heavy Brigade, Forward Maneuver Battalion, Defense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Location	Icon Type	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
346	12.468	47.416	5	line	40	FOXH (M2)	HB FM DEF	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 1				
347	7.753	50.700	5	line	40	FOXH (M2)	HB FM DEF	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 1				
348	7.928	50.753	5	line	40	FOXH (M2)	HB FM DEF	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 2				
349	8.115	50.670	5	line	40	FOXH (M2)	HB FM DEF	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 2				
350	8.732	50.500	5	line	40	FOXH (M2)	HB FM DEF	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 2				
351	8.904	50.514	5	line	40	FOXH (M2)	HB FM DEF	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 2				
352	9.050	50.473	5	line	40	FOXH (M2)	HB FM DEF	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 3				
353	9.692	50.529	5	line	40	FOXH (M2)	HB FM DEF	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 1				
354	9.773	50.620	5	line	40	FOXH (M2)	HB FM DEF	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 1				
355	11.345	50.611	5	reserve	40	FOXH (M2)	HB FM DEF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 2				
356	10.024	50.567	5	line	40	FOXH (M2)	HB FM DEF	Mech Inf Bn 1	Rifle Co 2	Rifle Plt 1				
357	11.624	50.617	5	reserve	40	FOXH (M2)	HB FM DEF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 2				
358	11.743	50.608	5	reserve	40	FOXH (M2)	HB FM DEF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 3				
359	12.536	50.676	5	reserve	40	FOXH (M2)	HB FM DEF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 2				
360	12.789	50.679	5	reserve	40	FOXH (M2)	HB FM DEF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 1				
361	12.893	50.650	5	reserve	40	FOXH (M2)	HB FM DEF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 1				
362	13.595	50.843	5	reserve	40	FOXH (M2)	HB FM DEF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 1				
363	13.856	50.852	5	reserve	40	FOXH (M2)	HB FM DEF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 2				
364	14.132	50.824	5	line	40	FOXH (M2)	HB FM DEF	Mech Inf Bn 1	Rifle Co 1	Rifle Plt 1				
365	16.923	50.513	5	line	40	FOXH (M2)	HB FM DEF	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 3				
366	17.078	50.479	5	line	40	FOXH (M2)	HB FM DEF	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 2				
367	16.678	50.506	5	line	40	FOXH (M2)	HB FM DEF	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 2				

Table K-4.2
Unit Description by Icon Number
Heavy Brigade, Forward Maneuver Battalion, Defense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Location	Icon Type	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
368	17.519	50.443	5	line	40	FOXH (M2)	HB FM DEF	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 2				
369	17.725	50.483	5	line	40	FOXH (M2)	HB FM DEF	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 1				
370	17.960	50.321	5	line	40	FOXH (M2)	HB FM DEF	Mech Inf Bn 1	Rifle Co 3	Rifle Plt 2				
Additional Icons in Scenario:														
57	13.381	48.329	0		3	HMMWV								
58	13.379	48.199	0		3	HMMWV								
148	10.595	44.605	0		15	M113								
191	14.307	43.252	0		26	DISM								
192	14.000	43.325	0		26	DISM								
193	8.496	46.922	0		26	DISM								
194	8.569	46.976	0		26	DISM								
195	13.677	50.760	0		26	DISM								
196	12.693	50.589	0		26	DISM								
197	11.606	50.527	0		26	DISM								
198	12.808	50.583	0		26	DISM								
199	13.783	50.766	0		26	DISM								
200	11.860	44.640	0		26	DISM								
201	11.912	44.535	0		26	DISM								
202	11.832	44.534	0		26	DISM								
203	11.802	44.363	0		26	DISM								
204	10.606	44.552	0		26	DISM								
205	6.752	41.241	0		26	DISM								

Table K-4.2
Unit Description by Icon Number
Heavy Brigade, Forward Maneuver Battalion, Defense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Location	Icon Type	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
206	11.000	37.396	0		26	DISM								
207	10.961	37.310	0		26	DISM								
208	10.671	37.360	0		26	DISM								
209	10.815	37.647	0		26	DISM								
211	10.919	37.670	0		26	DISM								
212	6.782	41.125	0		28	DISM								
213	10.725	44.493	0		28	DISM								
214	10.480	44.623	0		28	DISM								
215	10.568	44.508	0		28	DISM								
216	14.292	43.543	0		28	DISM								
225	8.548	47.073	0		28	DISM								
226	10.904	37.503	0		28	DISM								
227	10.846	37.597	0		28	DISM								
228	10.731	37.321	0		28	DISM								
229	10.844	37.772	0		28	DISM								
230	6.752	41.174	0		29	DISM								
231	6.690	41.121	0		29	DISM								
232	11.124	47.090	0		29	DISM								
233	11.312	46.921	0		29	DISM								
234	11.184	47.075	0		29	DISM								
235	14.118	50.769	0		29	DISM								
236	10.647	44.655	0		29	DISM								

Table K-4.2
Unit Description by Icon Number
Heavy Brigade, Forward Maneuver Battalion, Defense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Location	Icon Type	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
237	10.585	44.650	0		29	DISM								
238	10.714	44.605	0		29	DISM								
239	13.456	48.188	0		29	DISM								
240	11.010	37.519	0		29	DISM								
241	11.748	50.555	0		29	DISM								
242	11.473	50.533	0		29	DISM								
243	13.514	50.653	0		29	DISM								
244	12.622	50.585	0		29	DISM								
245	13.995	50.787	0		29	DISM								
246	12.874	50.583	0		29	DISM								
247	10.917	37.850	0		29	DISM								
248	10.906	37.740	0		29	DISM								
249	10.880	37.594	0		29	DISM								
250	10.859	37.107	0		29	DISM								
251	10.917	37.795	0		29	DISM								
252	10.885	37.521	0		29	DISM								
292	10.945	37.451	0		37	HM/STG								
317	8.472	47.011	0		58	M548								

Figure K-4
Unit Layout
Heavy Brigade, Forward Maneuver, Defense

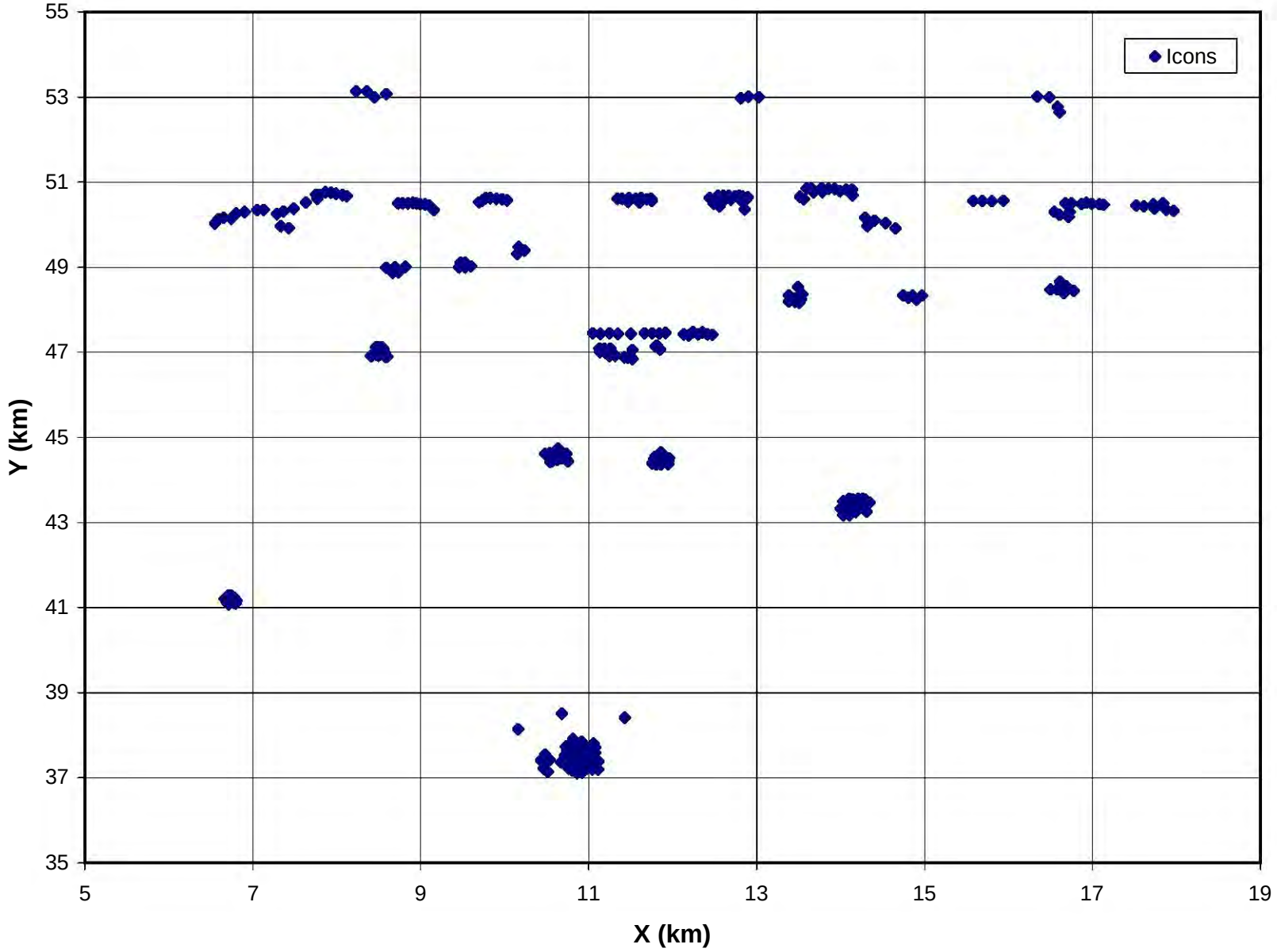

Table K-5.1
Unit Description by Tactical Layout
Heavy Brigade, Brigade Support Area Task Force, Offense and Defense

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location
	HHC		S1 Sec	Rear CP	2 HMMWV	12	3	FSA
						14	4	FSA
			Fast Sec	Rear CP	1 HMMWV	35	2	FSA
			S-4 Sec	Rear CP	1 M577	71	5	FSA
			Co HQ	Rear CP	1 HMMWV	13	2	FSA
					1 Truck	145	3	FSA
			Commo Sec	Rear CP	1 M577	70	3	FSA
			Maint Sec	Main CP	1 M578	188	3	FSA
					4 M88A1	78	3	FSA
						79	3	FSA
						80	3	FSA
						81	3	FSA
				Rear CP	3 Truck	147	4	FSA
						142	3	FSA
						146	5	FSA
Mech Inf Bn1	HHC		S-1 Sec		1 Truck	110	4	Fld train
			Co HQ	Fld trains CP	1 HMMWV	5	2	Fld train
					2 Truck	109	2	Fld train
						118	1	Fld train
	HHC	Bn Sprt Plt	HQ Sec		1 HMMWV	7	5	Fld train
			Trns Sec		4 Trucks (4 in 1 icon)	115	4	Fld train
					5 HEMMT C (5 in 1 icon)	217	5	Fld train
					4 HEMMT P (4 in 1 icon)	224	4	Fld train
				Class III & V Team	4 HEMMT C (4 in 1 icon)	216	4	Fld train
			Mess Sec		1 Truck	116	2	Fld train
					4 Trucks (4 in 1 icon)	114	12	Fld train
	HHC	Bn Maint Plt	Admin Sec		1 HMMWV	4	1	Fld train
					3 Truck	117	1	Fld train
						113	1	Fld train
						111	1	Fld train

Table K-5.1
Unit Description by Tactical Layout
Heavy Brigade, Brigade Support Area Task Force, Offense and Defense

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location
			Sprt Sec		2 5 ton wrecker	205	1	Fld train
						206	1	Fld train
Mech Inf Bn2	HHC		S-1 Sec		1 Truck	128	4	Fld train
Mech Inf Bn2	HHC	Bn Maint Plt	Co HQ	Fld trains CP	1 HMMWV	10	2	Fld train
Mech Inf Bn2	HHC				2 Truck	125	2	Fld train
						124	1	Fld train
	HHC	Bn Sprt Plt	HQ Sec		1 HMMWV	8	5	Fld train
					4 Trucks (4 in 1 icon)	119	4	Fld train
					5 HEMMT C (5 in 1 icon)	219	5	Fld train
			Trns Sec		4 HEMMT P (4 in 1 icon)	225	4	Fld train
				Class III & V Team	4 HEMMT C (4 in 1 icon)	218	8	Fld train
			Mess Sec		1 Truck	122	2	Fld train
					4 Trucks (4 in 1 icon)	120	12	Fld train
	HHC	Bn Maint Plt	Admin Sec		1 HMMWV	9	1	Fld train
					3 Truck	127	1	Fld train
						126	1	Fld train
						123	1	Fld train
			Sprt Sec		2 5 ton wrecker	207	1	Fld train
						208	1	Fld train
Tank Bn	HHC		S-1 Sec	Main CP	1 Truck	107	6	Fld train
			Co HQ	Fld trains CP	1 HMMWV	2	2	Fld train
					1 Truck	100	3	Fld train
	HHC	Bn Sprt Plt	HQ Sec		1 HMMWV	3	5	Fld train
			Trns Sec		3 Truck	103	2	Fld train
						105	1	Fld train
						106	1	Fld train
					1 HEMMT C	215	2	Fld train
					1 Truck	101	1	Fld train
					2 HEMMT P	222	2	Fld train

Table K-5.1
Unit Description by Tactical Layout
Heavy Brigade, Brigade Support Area Task Force, Offense and Defense

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location
						223	2	Fld train
					10 HEMMT P (10 in 1 icon)	221	10	Fld train
					3 Trucks (3 in 1 icon)	108	12	Fld train
	HHC	Bn Maint Plt	Rec/Sprt Sec		1 Truck	102	2	Fld train
					1 5 Ton Wrecker	204	1	Fld train
					1 Recovery Vehicle HEMMT	226	1	Fld train
			Maint/SVC Sec		1 Truck	104	6	Fld train
		Chaparral ADA Plt (from Corps)	Plt HQ		1 M113	82	3	FSA
					1 Truck	139	2	FSA
					4 Chaparral	89	4	FSA
Tank Bn	HHC	Chaparral ADA Plt (from Corps)	Plt HQ			90	4	FSA
						91	4	FSA
						92	4	FSA
	Air Def Arty Batt		Battery HQ		1 M577	72	2	FSA
					5 Trucks (5 in 1 icon)	134	10	FSA
					2 HMMWV(2 in 1 icon)	17	4	FSA
	Air Def Arty Batt	MSCS Plt	Plt HQ		1 HMMWV	15	2	FSA
			Motor Maint Sec		4 Trucks (4 in 1 icon)	130	16	FSA
			Sys Maint Sec		3 HMMWV(3 in 1 icon)	18	9	FSA
			Sys Maint Sec		1 2-1/2 ton van-shop	227	1	FSA
	Air Def Arty Batt	Gun Plt			3 Vulcan	86	4	FSA
						87	4	FSA
						88	4	FSA
Fwd Sprt Bn	HQ & HQ Detachment		Commd Sec		2 HMMWV	65	4	FSA
						64	5	FSA
			PAC Sec		2 HMMWV	66	2	FSA
						67	3	FSA
			Plans-Ops Br		1 HMMWV	68	4	FSA

Table K-5.1
Unit Description by Tactical Layout
Heavy Brigade, Brigade Support Area Task Force, Offense and Defense

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location
			Commo Br		2 HMMWV	69	1	FSA
						36	1	FSA
			Sprt Op Sec		1 HMMWV	37	3	FSA
					1 5 ton van-expansible	235	2	FSA
			S-4 Sec		1 HMMWV	38	3	FSA
			Detachment HQ		6 Truck	181	3	FSA
						182	2	FSA
						183	2	FSA
						184	2	FSA
						179	2	FSA
						180	2	FSA
					1 HMMWV	39	1	FSA
	Supply Co		Co HQ		2 HMMWV	40	5	FSA
						41	5	FSA
					2 Truck	157	4	FSA
						158	4	FSA
					1 5 ton wrecker	211	1	FSA
Fwd Sprt Bn	Supply Co		Supply Plt HQ		1 HMMWV	42	3	FSA
			Supply Sec		2 Semi-trailer flatbed	196	2	FSA
						195	2	FSA
					1 Semi-trailer van	200	2	FSA
					1 HMMWV	43	4	FSA
					1 Truck	159	3	FSA
			Class V (ATP) Sec		1 HMMWV	241	7	FSA
					1 5 ton tractor	242	7	FSA
			Petroleum Sec		10 Semi-trailer POL (10 in 1 icon)	198	10	FSA
					1 HMMWV	46	2	FSA
					3 Truck	148	1	FSA
						149	1	FSA
						150	1	FSA
	Ordance Co		Co HQ		4 Truck (4 in 1 icon)	154	16	FSA
					2 HMMWV	51	6	FSA
						48	6	FSA

Table K-5.1
Unit Description by Tactical Layout
Heavy Brigade, Brigade Support Area Task Force, Offense and Defense

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location
			Maint Control Sec		2 Semi-trailer van	201	2	FSA
						199	2	FSA
					2 HMMWV	50	3	FSA
						54	3	FSA
					1 5 ton van exp	233	3	FSA
			Class IX Sprt Sec		6 Semi-trailer flatbed (6 in 1 icon)	197	6	FSA
					6 Semi-trailer van (6 in 1 icon)	202	6	FSA
					12 Truck (12 in 1 icon)	161	12	FSA
	Ordance Co	Aumtv/Armt Plt	Plt HQ		1 HMMWV	52	2	FSA
			Autmv Maint Rep Sec		2 2-1/2 ton van	236	7	FSA
						234	8	FSA
			Armt Maint Rep Sec		2 Truck	160	2	FSA
						162	2	FSA
					1 HMMWV	53	2	FSA
					3 2-1/2 ton vans (3 in 1 icon)	232	6	FSA
					1 M113	84	3	FSA
					3 Truck	163	3	FSA
						165	3	FSA
						164	3	FSA
					1 HMMWV	58	3	FSA
					1 2-1/2 ton van	237	2	FSA
					2 M113	83	2	FSA
						85	2	FSA
Fwd Sprt Bn	Ordance Co	Aumtv/Armt Plt	Armt Maint Rep Sec		3 Truck	167	2	FSA
						168	2	FSA
						169	2	FSA
					1 2-1/2 ton van	228	2	FSA
					1 5 ton wrecker	214	1	FSA
					2 HMMWV	55	2	FSA
						57	2	FSA
	Ordance Co	Grd Sprt Equip Plt	Plt HQ		1 HMMWV	56	2	FSA
			Service/Recovery Sec		1 Truck	170	9	FSA
					1 5 ton wrecker	212	2	FSA
					1 Truck	213	2	FSA
			Grd Sprt Equip Rep Sec		2 Truck	166	4	FSA

Table K-5.1
Unit Description by Tactical Layout
Heavy Brigade, Brigade Support Area Task Force, Offense and Defense

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location
						171	4	FSA
					6 Truck	172	1	FSA
						173	1	FSA
						174	1	FSA
						175	1	FSA
						176	1	FSA
						177	1	FSA
					1 HMMWV	62	4	FSA
			MSL Maint Rep Sec		4 HMMWV	61	3	FSA
						60	3	FSA
						59	3	FSA
						63	2	FSA
					1 Truck	178	1	FSA
	Med Co		Co HQ		2 Truck	151	4	FSA
						152	4	FSA
					2 HMMWV	47	4	FSA
						45	4	FSA
					1 5 ton wrecker	210	2	FSA
	Med Co	Trmt Plt	Plt HQ		1 HMMWV	44	2	FSA
					1 Truck	153	2	FSA
					4 M577	73	4	FSA
						74	4	FSA
						75	4	FSA
						76	4	FSA
					3 5 ton van expansible	229	4	FSA
						230	4	FSA
						231	4	FSA
					2 Truck	155	2	FSA
						156	2	FSA
	Med Co	Amb Plt	Plt HQ		1 HMMWV	49	2	FSA
Fwd Sprt Bn	Med Co	Amb Plt	Plt HQ		4 HMMWV-AMB (4 in 1 icon)	239	8	FSA
					6 M113 Ambulence (6 in 1 icon)	240	12	FSA
Eng Bn	HHQ		Co HQ		2 Trucks (2 in 1 icon)	136	4	FSA
			Admin/Log Sec		2 HMMWV	21	7	FSA
						22	8	FSA

Table K-5.1
Unit Description by Tactical Layout
Heavy Brigade, Brigade Support Area Task Force, Offense and Defense

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location
			Food Serv Sec		2 Trucks (2 in 1 icon)	135	12	FSA
		Sprt Plt	Sprt Plt HQ		1 HMMWV	16	4	FSA
			Bn Maint Sec		1 M88A1	77	2	FSA
					1 HMMWV	19	4	FSA
					4 Trucks (4 in 1 icon)	129	40	FSA
					1 5 ton wrecker	209	1	FSA
			Trns Sec		1 Truck	131	2	FSA
					5 Trucks (5 in 1 icon)	132	5	FSA
	Eng Co 1		Co HQ		1 Truck	99	3	FSA
					1 HMMWV	1	2	FSA
	Eng Co 1	Asl & Obs Plt	Obstacle Sec		2 6 ton M548 (2 in 1 icon)	189	4	1 TFA
					4 Semi-trailer flatbet (4 in 1 icon)	192	4	FSA
					2 Volcano (2 in 1 icon)	185	4	1 TFA
	Eng Co 2		Co HQ		1 Truck	112	3	FSA
					1 HMMWV	6	2	FSA
	Eng Co 2		Obstacle Sec		2 6 ton M548 (2 in 1 icon)	190	4	2 TFA
					4 Semi-trailer flatbet (4 in 1 icon)	193	4	FSA
					2 Volcano (2 in 1 icon)	186	4	2 TFA
	Eng Co 3		Co HQ		1 Truck	121	3	FSA
					1 HMMWV	11	2	FSA
	Eng Co 3		Obstacle Sec		2 6 ton M548 (2 in 1 icon)	191	4	3 TFA
					4 Semi-trailer flatbet (4 in 1 icon)	194	4	FSA
	Eng Co 2				7 ACE (7 in 1 icon)	93	7	FSA
	Eng Co 3				2 Volcano (2 in 1 icon)	187	4	3 TFA
Fld Arty Bn	HHB		Battery HQ		1 Truck	138	2	FSA
	HHB	Commo Plt	Plt HQ		1 HMMWV	30	5	FSA
	HHB		Wire Sec		3 HMMWV	26	5	FSA
						27	4	FSA
						28	4	FSA

Table K-5.1
Unit Description by Tactical Layout
Heavy Brigade, Brigade Support Area Task Force, Offense and Defense

Battalion	Company	Platoon	Section	Element/Team/Squad	Vehicle	Icon #	Crew	Location
Fld Arty Bn	HHB	Commo Plt	Radio Sec		2 HMMWV	29	3	FSA
						32	4	FSA
					1 Truck	137	2+4	FSA
					1 HMMWV-AMB	238	2	FSA
					1 Truck	144	4	FSA
					2 HMMWV	31	4	FSA
						25	1	FSA
					3 HEMMT C (3 in 1 icon)	220	3	FSA
	Svc Batt		Battery HQ		1 HMMWV	20	7	FSA
			Bn Supply Sec		9 Trucks (9 in 1 icon)	133	9	FSA
			Maint Plt HQ		1 HMMWV	23	6	FSA
					1 Truck	94	1	FSA
			Bn Maint Sec		3 Trucks (3 in 1 icon)	140	24	FSA
					5 ton wrecker	203	1	FSA
					1 Truck	141	10	FSA
					3 Trucks (3 in 1 icon)	95	33	FSA
			SVC Battery Maint Sec		1 Truck	96	7	FSA
			Ammo Plt HQ		1 HMMWV	24	4	FSA
			3 Ammo Secs		14 Trucks (14 in 1 icon)	97	28	FSA
			Food Service Sec		1 Truck	98	5	FSA
					4 Trucks (4 in 1 icon)	143	16	FSA
		MP Plt	HQ		1 HMMWV	34	3	FSB
					6 HMMWV(6 in 1 icon)	33	18	FSB
					1 M110A1	243	0	

Note:
FLD TRN: In brigade FSA
CBT TRN: In battalion rear area
MAINT: In battalion rear area
There is an additional unit in the Janus scenario; #243, an M110A1. This unit was selected for reasons of convenience to deliver the nuclear warhead, it has zero crew.

Table K-5.2
Unit Description by Icon Number
Heavy Brigade, Brigade Support Area Task Force, Offense and Defense

Icon #	X-Coord (EW)	Y-Coord (NS)	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
1	14.425	18.302	2	FSA	HMMWV	HB BSA OFF & DEF	ENGINEER BN	ENG CO 1		Co HQ			
2	14.862	19.787	2	FLD TRN	HMMWV	HB BSA OFF & DEF	TANK BN	HHC		Co HQ	FLD TRNS CP Element		
3	14.765	19.893	5	FLD TRN	HMMWV	HB BSA OFF & DEF	TANK BN	HHC	BN Spt Plt	HQ Sec			
4	12.478	19.491	1	FLD TRN	HMMWV	HB BSA OFF & DEF	MECH INF BN 1	HHC	Bn Maint Plt	Admin Sec			
5	12.484	19.934	2	FLD TRN	HMMWV	HB BSA OFF & DEF	MECH INF BN 1	HHC		Co HQ	FLD Trns CP Element		
6	14.380	18.607	2	FSA	HMMWV	HB BSA OFF & DEF	ENGINEER BN	ENG CO 2		Co HQ			
7	12.628	19.528	5	FLD TRN	HMMWV	HB BSA OFF & DEF	MECH INF BN 1	HHC	BN Spt Plt	HQ Sec			
8	13.385	20.562	5	FLD TRN	HMMWV	HB BSA OFF & DEF	MECH INF BN 2	HHC	BN Spt Plt	HQ Sec			
9	13.302	20.641	1	FLD TRN	HMMWV	HB BSA OFF & DEF	MECH INF BN 2	HHC	Bn Maint Plt	Admin Sec			
10	13.426	20.670	2	FLD TRN	HMMWV	HB BSA OFF & DEF	MECH INF BN 2	HHC		Co HQ	FLD Trns CP Element		
11	14.485	18.372	2	FSA	HMMWV	HB BSA OFF & DEF	ENGINEER BN	ENG CO 3		Co HQ			
12	12.664	17.345	3	FSA	HMMWV	HB BSA OFF & DEF		HHC		S1 Sec	Rear CP Element		
13	12.791	17.337	2	FSA	HMMWV	HB BSA OFF & DEF		HHC		Co HQ	Rear CP Element		
14	12.695	17.269	4	FSA	HMMWV	HB BSA OFF & DEF		HHC		S1 Sec	Rear CP Element		
15	13.502	18.879	2	FSA	HMMWV	HB BSA OFF & DEF		AIR DEF ARTY BATT	MSCS PLT	Plt HQ			
16	14.554	18.263	4	FSA	HMMWV	HB BSA OFF & DEF	ENGINEER BN		SPT PLT	Spt Plt HQ			
17	13.619	18.991	4	FSA	2 HMMWV (2 in 1 icon)	HB BSA OFF & DEF		AIR DEF ARTY BATT		BATT HQ			
18	13.540	18.920	9	FSA	3 HMMWV (3 in 1 icon)	HB BSA OFF & DEF		AIR DEF ARTY BATT	MSCS PLT	Sys Maint Sec			
19	14.432	18.105	4	FSA	HMMWV	HB BSA OFF & DEF	ENGINEER BN		SPT PLT	Bn Maint Sec			
20	14.099	20.033	7	FSA	HMMWV	HB BSA OFF & DEF	FLD ARTY BN	SERVICE BATT		BATT HQ			
21	14.724	18.386	7	FSA	HMMWV	HB BSA OFF & DEF	ENGINEER BN	HHQ		Admin/Log Sec			
22	14.630	18.687	8	FSA	HMMWV	HB BSA OFF & DEF	ENGINEER BN	HHQ		Admin/Log Sec			

Table K-5.2
Unit Description by Icon Number
Heavy Brigade, Brigade Support Area Task Force, Offense and Defense

Icon #	X-Coord (EW)	Y-Coord (NS)	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
23	14.007	19.730	6	FSA	HMMWV	HB BSA OFF & DEF	FLD ARTY BN	SERVICE BATT		Maint Plt HQ			
24	14.042	20.052	4	FSA	HMMWV	HB BSA OFF & DEF	FLD ARTY BN	SERVICE BATT		Ammo Plt HQ			
25	14.051	19.680	1	FSA	HMMWV	HB BSA OFF & DEF	FLD ARTY BN	HHB					Unit Ministry Team
26	13.751	19.600	5	FSA	HMMWV	HB BSA OFF & DEF	FLD ARTY BN	HHB	Commo Plt	Wire Sec			
27	13.772	19.777	4	FSA	HMMWV	HB BSA OFF & DEF	FLD ARTY BN	HHB	Commo Plt	Wire Sec			
28	13.800	19.687	4	FSA	HMMWV	HB BSA OFF & DEF	FLD ARTY BN	HHB	Commo Plt	Wire Sec			
29	13.819	19.837	3	FSA	HMMWV	HB BSA OFF & DEF	FLD ARTY BN	HHB	Commo Plt	Radio Sec			
30	13.843	19.908	5	FSA	HMMWV	HB BSA OFF & DEF	FLD ARTY BN	HHB	Commo Plt	Plt HQ			
31	13.893	19.633	4	FSA	HMMWV	HB BSA OFF & DEF	FLD ARTY BN	HHB					Pers/Admin Cen
32	13.736	19.699	4	FSA	HMMWV	HB BSA OFF & DEF	FLD ARTY BN	HHB	Commo Plt	Radio Sec			
33	12.662	17.547	18	FSB	6 HMMWV (6 in 1 icon)	HB BSA OFF & DEF			MP PLT			2 MP Sqds	
34	12.719	17.515	3	FSB	HMMWV	HB BSA OFF & DEF			MP PLT	HQ			
35	12.567	17.131	2	FSA	HMMWV	HB BSA OFF & DEF		HHC		Fast Section	Rear CP		
36	12.381	17.328	1	FSA	HMMWV	HB BSA OFF & DEF	FWD SPRT BN	HQ & HQ DETACHMENT		Commo Br			
37	12.334	17.266	3	FSA	HMMWV	HB BSA OFF & DEF	FWD SPRT BN	HQ & HQ DETACHMENT		Spt Op Sec			
38	12.525	17.322	3	FSA	HMMWV	HB BSA OFF & DEF	FWD SPRT BN	HQ & HQ DETACHMENT		S-4 Sec			
39	12.534	17.245	1	FSA	HMMWV	HB BSA OFF & DEF	FWD SPRT BN	HQ & HQ DETACHMENT					Unit Ministry Team
40	11.534	16.841	5	FSA	HMMWV	HB BSA OFF & DEF	FWD SPRT BN	SUPPLY CO		Co HQ			
41	11.890	17.062	5	FSA	HMMWV	HB BSA OFF & DEF	FWD SPRT BN	SUPPLY CO		Co HQ			
42	11.617	16.985	3	FSA	HMMWV	HB BSA OFF & DEF	FWD SPRT BN	SUPPLY CO		Supply Plt HQ			
43	11.660	16.906	4	FSA	HMMWV	HB BSA OFF & DEF	FWD SPRT BN	SUPPLY CO		Supply Sec			
44	13.311	15.681	2	FSA	HMMWV	HB BSA OFF & DEF	FWD SPRT BN	MEDICAL CO	Trmt Plt	Plt HQ			

Table K-5.2
Unit Description by Icon Number
Heavy Brigade, Brigade Support Area Task Force, Offense and Defense

Icon #	X-Coord (EW)	Y-Coord (NS)	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
45	13.244	15.956	4	FSA	HMMWV	HB BSA OFF & DEF	FWD SPRT BN	MEDICAL CO		Co HQ			
46	12.004	16.075	2	FSA	HMMWV	HB BSA OFF & DEF	FWD SPRT BN	SUPPLY CO		Petroleum Section			
47	13.132	15.808	4	FSA	HMMWV	HB BSA OFF & DEF	FWD SPRT BN	MEDICAL CO		Co HQ			
48	14.317	17.058	6	FSA	HMMWV	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO		Co HQ			
49	13.238	15.662	2	FSA	HMMWV	HB BSA OFF & DEF	FWD SPRT BN	MEDICAL CO	Amb. Plt	Plt HQ			
50	14.342	16.299	3	FSA	HMMWV	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO		Maint Control Sec			
51	14.337	16.933	6	FSA	HMMWV	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO		Co HQ			
52	14.170	16.439	2	FSA	HMMWV	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO	Aumtv/Armt Plt	Plt HQ			
53	14.083	16.128	2	FSA	HMMWV	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO	Aumtv/Armt Plt	Armt Maint Rep Sec			
54	14.208	16.291	3	FSA	HMMWV	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO		Maint Control Sec			
55	14.113	16.979	2	FSA	HMMWV	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO					Eng System Spt Team
56	14.856	16.600	2	FSA	HMMWV	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO	Grd Spt Equip Plt	Plt HQ			
57	14.274	17.122	2	FSA	HMMWV	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO					Eng System Spt Team
58	14.288	16.152	3	FSA	HMMWV	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO					Arty Spt Team
59	14.706	16.463	3	FSA	HMMWV	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO	Grd Spt Equip Plt	MSL Maint Rep Sec			
60	14.763	16.339	3	FSA	HMMWV	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO	Grd Spt Equip Plt	MSL Maint Rep Sec			
61	14.846	16.320	3	FSA	HMMWV	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO	Grd Spt Equip Plt	MSL Maint Rep Sec			
62	14.510	16.592	4	FSA	HMMWV	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO	Grd Spt Equip Plt	Elect Equip Rep Sec			
63	14.743	16.668	2	FSA	HMMWV	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO	Grd Spt Equip Plt	MSL Maint Rep Sec			
64	12.457	17.132	5	FSA	HMMWV	HB BSA OFF & DEF	FWD SPRT BN	HQ & HQ DETACHMENT		Commd Sec			
65	12.393	17.119	4	FSA	HMMWV	HB BSA OFF & DEF	FWD SPRT BN	HQ & HQ DETACHMENT		Commd Sec			
66	12.455	17.224	2	FSA	HMMWV	HB BSA OFF & DEF	FWD SPRT BN	HQ & HQ DETACHMENT		PAC Sec			

Table K-5.2
Unit Description by Icon Number
Heavy Brigade, Brigade Support Area Task Force, Offense and Defense

Icon #	X-Coord (EW)	Y-Coord (NS)	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
67	12.401	17.253	3	FSA	HMMWV	HB BSA OFF & DEF	FWD SPRT BN	HQ & HQ DETACHMENT		PAC Sec			
68	12.357	17.193	4	FSA	HMMWV	HB BSA OFF & DEF	FWD SPRT BN	HQ & HQ DETACHMENT		Plans-Ops Br			
69	12.339	17.123	1	FSA	HMMWV	HB BSA OFF & DEF	FWD SPRT BN	HQ & HQ DETACHMENT		Commo Br			
70	12.618	17.233	3	FSA	M577	HB BSA OFF & DEF		HHC		Commo Sec	Rear CP Element		
71	12.887	17.377	5	FSA	M577	HB BSA OFF & DEF		HHC		S-4 Sec	Rear CP Element		
72	13.520	18.991	2	FSA	M577	HB BSA OFF & DEF		AIR DEF ARTY BATT		BATT HQ			
73	13.015	15.643	4	FSA	M577	HB BSA OFF & DEF	FWD SPRT BN	MEDICAL CO	Trmt Plt			Treatment Squad	
74	13.042	15.849	4	FSA	M577	HB BSA OFF & DEF	FWD SPRT BN	MEDICAL CO	Trmt Plt			Treatment Squad	
75	13.280	15.816	4	FSA	M577	HB BSA OFF & DEF	FWD SPRT BN	MEDICAL CO	Trmt Plt			Treatment Squad	
76	13.088	15.556	4	FSA	M577	HB BSA OFF & DEF	FWD SPRT BN	MEDICAL CO	Trmt Plt			Treatment Squad	
77	14.468	18.255	2	FSA	Recovery Vehicle-Medium/M88A1	HB BSA OFF & DEF	ENGINEER BN		SPT PLT	Bn Maint Sec			
78	12.617	17.074	3	FSA	Recovery Vehicle-Medium/M88A1	HB BSA OFF & DEF		HHC		Maint Sec	Main CP Element		
79	12.698	17.166	3	FSA	Recovery Vehicle-Medium/M88A2	HB BSA OFF & DEF		HHC		Maint Sec	Main CP Element		
80	12.754	17.154	3	FSA	Recovery Vehicle-Medium/M88A3	HB BSA OFF & DEF		HHC		Maint Sec	Main CP Element		
81	12.764	17.028	3	FSA	Recovery Vehicle-Medium/M88A4	HB BSA OFF & DEF		HHC		Maint Sec	Main CP Element		
82	13.780	20.634	3	FSA	M113	HB BSA OFF & DEF			CHAPARRAL ADA PLT (from Corps)	Plt HQ			
83	14.217	16.954	2	FSA	M113	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO					Eng System Spt Team
84	14.118	16.269	3	FSA	M113	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO					Arty Spt Team
85	14.180	17.182	2	FSA	M113	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO					Eng System Spt Team
86	12.260	17.637	4	FSA	Vulcan	HB BSA OFF & DEF		AIR DEF ARTY BATT	Gun Plt			Gun Sqd	
87	12.935	17.715	4	FSA	Vulcan	HB BSA OFF & DEF		AIR DEF ARTY BATT	Gun Plt			Gun Sqd	
88	12.617	17.840	4	FSA	Vulcan	HB BSA OFF & DEF		AIR DEF ARTY BATT	Gun Plt			Gun Sqd	

Table K-5.2
Unit Description by Icon Number
Heavy Brigade, Brigade Support Area Task Force, Offense and Defense

Icon #	X-Coord (EW)	Y-Coord (NS)	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
89	14.376	20.457	4	FSA	Chaparral	HB BSA OFF & DEF			CHAPARRAL ADA PLT (from Corps)			Chaparral Sqds	
90	14.281	20.603	4	FSA	Chaparral	HB BSA OFF & DEF			CHAPARRAL ADA PLT (from Corps)			Chaparral Sqds	
91	14.059	21.025	4	FSA	Chaparral	HB BSA OFF & DEF			CHAPARRAL ADA PLT (from Corps)			Chaparral Sqds	
92	13.808	20.946	4	FSA	Chaparral	HB BSA OFF & DEF			CHAPARRAL ADA PLT (from Corps)			Chaparral Sqds	
93	14.554	18.414	7	FSA	7 ACE (7 in 1 icon)	HB BSA OFF & DEF	ENGINEER BN	ENG CO 2	Asl & Obs Plt	Obstacle Sec			
94	13.884	19.862	1	FSA	Truck	HB BSA OFF & DEF	FLD ARTY BN	SERVICE BATT		Maint Plt HQ			
95	13.993	19.799	33	FSA	3 Trucks (3 in 1 icon)	HB BSA OFF & DEF	FLD ARTY BN	SERVICE BATT					3 FB Maint Tms
96	13.896	19.774	7	FSA	Truck	HB BSA OFF & DEF	FLD ARTY BN	SERVICE BATT		SVC BATT Maint Sec			
97	13.974	20.003	28	FSA	14 Trucks (14 in 1 icon)	HB BSA OFF & DEF	FLD ARTY BN	SERVICE BATT		3 Ammo Secs			
98	13.929	19.968	5	FSA	Truck	HB BSA OFF & DEF	FLD ARTY BN	SERVICE BATT		Food Service Sec			
99	14.446	18.409	3	FSA	Truck	HB BSA OFF & DEF	ENGINEER BN	ENG CO 1		Co HQ			
100	14.803	19.986	3	FLD TRN	Truck	HB BSA OFF & DEF	TANK BN	HHC		Co HQ	FLD TRNS CP Element		
101	14.653	20.150	1	FLD TRN	Truck	HB BSA OFF & DEF	TANK BN	HHC	BN Spt Plt				POL Team
102	14.890	19.886	2	FLD TRN	Truck	HB BSA OFF & DEF	TANK BN	HHC	BN Maint Plt	Rec/Spt Sec			
103	14.696	20.089	2	FLD TRN	Truck	HB BSA OFF & DEF	TANK BN	HHC	BN Spt Plt	Trans Sec			
104	14.837	19.650	6	FLD TRN	Truck	HB BSA OFF & DEF	TANK BN	HHC		Maint/SVC Sec			
105	14.717	19.696	1	FLD TRN	Truck	HB BSA OFF & DEF	TANK BN	HHC	BN Spt Plt	Trans Sec			
106	14.699	19.845	1	FLD TRN	Truck	HB BSA OFF & DEF	TANK BN	HHC	BN Spt Plt	Trans Sec			
107	14.860	19.959	6	FLD TRN	Truck	HB BSA OFF & DEF	TANK BN	HHC		S-1 Sec	Main CP Element		
108	14.775	19.661	12	FLD TRN	3 Trucks (3 in 1 icon)	HB BSA OFF & DEF	TANK BN	HHC	BN Spt Plt				Co Mess Team
109	12.400	19.527	2	FLD TRN	Truck	HB BSA OFF & DEF	MECH INF BN 1	HHC		Co HQ	FLD Trns CP Element		
110	12.677	19.828	4	FLD TRN	Truck	HB BSA OFF & DEF	MECH INF BN 1	HHC		S-1 Sec			

Table K-5.2
Unit Description by Icon Number
Heavy Brigade, Brigade Support Area Task Force, Offense and Defense

Icon #	X-Coord (EW)	Y-Coord (NS)	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
111	12.405	19.662	1	FLD TRN	Truck	HB BSA OFF & DEF	MECH INF BN 1	HHC	Bn Maint Plt	Admin Sec			
112	14.467	18.638	3	FSA	Truck	HB BSA OFF & DEF	ENGINEER BN	ENG CO 2		Co HQ			
113	12.572	19.979	1	FLD TRN	Truck	HB BSA OFF & DEF	MECH INF BN 1	HHC	Bn Maint Plt	Admin Sec			
114	12.599	19.838	12	FLD TRN	4 Trucks (4 in 1 icon)	HB BSA OFF & DEF	MECH INF BN 1	HHC	BN Spt Plt	Mess Sec			
115	12.596	19.662	4	FLD TRN	4 Trucks (4 in 1 icon)	HB BSA OFF & DEF	MECH INF BN 1	HHC	BN Spt Plt	Trans Sec			
116	12.456	19.846	2	FLD TRN	Truck	HB BSA OFF & DEF	MECH INF BN 1	HHC	BN Spt Plt	Mess Sec			
117	12.678	19.629	1	FLD TRN	Truck	HB BSA OFF & DEF	MECH INF BN 1	HHC	Bn Maint Plt	Admin Sec			
118	12.389	19.788	1	FLD TRN	Truck	HB BSA OFF & DEF	MECH INF BN 1	HHC		Co HQ	FLD Trns CP Element		
119	13.430	20.453	4	FLD TRN	4 Trucks (4 in 1 icon)	HB BSA OFF & DEF	MECH INF BN 2	HHC	BN Spt Plt	Trans Sec			
120	13.441	20.834	12	FLD TRN	4 Trucks (4 in 1 icon)	HB BSA OFF & DEF	MECH INF BN 2	HHC		Mess Sec			
121	14.593	18.529	3	FSA	Truck	HB BSA OFF & DEF	ENGINEER BN	ENG CO 3		Co HQ			
122	13.367	20.846	2	FLD TRN	Truck	HB BSA OFF & DEF	MECH INF BN 2	HHC		Mess Sec			
123	13.228	20.803	1	FLD TRN	Truck	HB BSA OFF & DEF	MECH INF BN 2	HHC	Bn Maint Plt	Admin Sec			
124	13.474	20.641	1	FLD TRN	Truck	HB BSA OFF & DEF	MECH INF BN 2	HHC		Co HQ	FLD Trns CP Element		
125	13.376	20.692	2	FLD TRN	Truck	HB BSA OFF & DEF	MECH INF BN 2	HHC		Co HQ	FLD Trns CP Element		
126	13.257	20.674	1	FLD TRN	Truck	HB BSA OFF & DEF	MECH INF BN 2	HHC	Bn Maint Plt	Admin Sec			
127	13.208	20.645	1	FLD TRN	Truck	HB BSA OFF & DEF	MECH INF BN 2	HHC	Bn Maint Plt	Admin Sec			
128	13.491	20.780	4	FLD TRN	Truck	HB BSA OFF & DEF	MECH INF BN 2	HHC		S-1 Sec			
129	14.555	18.078	40	FSA	4 Trucks (4 in 1 icon)	HB BSA OFF & DEF	ENGINEER BN		SPT PLT	Bn Maint Sec			
130	13.615	18.913	16	FSA	4 Trucks (4 in 1 icon)	HB BSA OFF & DEF		AIR DEF ARTY BATT	MSCS PLT	Motor Maint Sec			
131	14.542	18.281	2	FSA	Truck	HB BSA OFF & DEF	ENGINEER BN		SPT PLT	Transp Sec			
132	14.382	18.135	5	FSA	5 Trucks (5 in 1 icon)	HB BSA OFF & DEF	ENGINEER BN		SPT PLT	Transp Sec			

Table K-5.2
Unit Description by Icon Number
Heavy Brigade, Brigade Support Area Task Force, Offense and Defense

Icon #	X-Coord (EW)	Y-Coord (NS)	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
133	14.100	19.933	9	FSA	9 Trucks (9 in 1 icon)	HB BSA OFF & DEF	FLD ARTY BN	SERVICE BATT		Bn Supply Sec			
134	13.573	19.001	10	FSA	5 Trucks (5 in 1 icon)	HB BSA OFF & DEF		AIR DEF ARTY BATT		BATT HQ			
135	14.691	18.434	12	FSA	2 Trucks (2 in 1 icon)	HB BSA OFF & DEF	ENGINEER BN	HHQ		Food Serv Sec			
136	14.741	18.595	4	FSA	2 Trucks (2 in 1 icon)	HB BSA OFF & DEF	ENGINEER BN	HHQ		Co HQ			
137	13.928	19.584	2+4	FSA	Truck	HB BSA OFF & DEF	FLD ARTY BN	HHB					Treatment Tm
138	13.952	19.823	2	FSA	Truck	HB BSA OFF & DEF	FLD ARTY BN	HHB		BATT HQ			
139	13.873	20.641	2	FSA	Truck	HB BSA OFF & DEF			CHAPARRAL ADA PLT (from Corps)	Plt HQ			
140	14.008	20.007	24	FSA	3 Trucks (3 in 1 icon)	HB BSA OFF & DEF	FLD ARTY BN	SERVICE BATT		Bn Maintenance Sec			
141	13.968	19.932	10	FSA	Truck	HB BSA OFF & DEF	FLD ARTY BN	SERVICE BATT					HQ BATT Maint. Tm
142	12.801	17.216	3	FSA	Truck	HB BSA OFF & DEF		HHC		Maint Sec	Rear CP Element		
143	14.086	19.834	16	FSA	4 Trucks (4 in 1 icon)	HB BSA OFF & DEF	FLD ARTY BN	SERVICE BATT		Food Service Sec			
144	13.922	19.728	4	FSA	Truck	HB BSA OFF & DEF	FLD ARTY BN	HHB					Pers/Admin Cen
145	12.725	17.068	3	FSA	Truck	HB BSA OFF & DEF		HHC		Co HQ	Rear CP Element		
146	12.551	16.999	5	FSA	Truck	HB BSA OFF & DEF		HHC		Mess Sec			
147	12.664	17.069	4	FSA	Truck	HB BSA OFF & DEF		HHC		Maint Sec	Rear CP Element		
148	12.048	16.202	1	FSA	Truck	HB BSA OFF & DEF	FWD SPRT BN	SUPPLY CO		Petroleum Section			
149	11.845	15.993	1	FSA	Truck	HB BSA OFF & DEF	FWD SPRT BN	SUPPLY CO		Petroleum Section			
150	11.901	15.983	1	FSA	Truck	HB BSA OFF & DEF	FWD SPRT BN	SUPPLY CO		Petroleum Section			
151	13.225	15.764	4	FSA	Truck	HB BSA OFF & DEF	FWD SPRT BN	MEDICAL CO		Co HQ			
152	12.992	15.927	4	FSA	Truck	HB BSA OFF & DEF	FWD SPRT BN	MEDICAL CO		Co HQ			
153	13.221	15.568	2	FSA	Truck	HB BSA OFF & DEF	FWD SPRT BN	MEDICAL CO	Trmt Plt	Plt HQ			
154	14.288	16.962	16	FSA	4 Truck (4 in 1 icon)	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO		Co HQ			

Table K-5.2
Unit Description by Icon Number
Heavy Brigade, Brigade Support Area Task Force, Offense and Defense

Icon #	X-Coord (EW)	Y-Coord (NS)	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
155	12.971	15.481	2	FSA	Truck	HB BSA OFF & DEF	FWD SPRT BN	MEDICAL CO	Trmt Plt			Patient Holding Sqd	
156	13.127	15.674	2	FSA	Truck	HB BSA OFF & DEF	FWD SPRT BN	MEDICAL CO	Trmt Plt			Patient Holding Sqd	
157	11.560	16.948	4	FSA	Truck	HB BSA OFF & DEF	FWD SPRT BN	SUPPLY CO		Co HQ			
158	11.756	16.811	4	FSA	Truck	HB BSA OFF & DEF	FWD SPRT BN	SUPPLY CO		Co HQ			
159	11.823	16.895	3	FSA	Truck	HB BSA OFF & DEF	FWD SPRT BN	SUPPLY CO		Supply Sec			
160	13.955	16.378	2	FSA	Truck	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO	Aumtv/Armt Plt	Armt Maint Rep Sec			
161	14.650	16.492	12	FSA	12 Truck (12 in 1 icon)	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO		Class IX Spt Sec			
162	13.985	16.227	2	FSA	Truck	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO	Aumtv/Armt Plt	Armt Maint Rep Sec			
163	14.220	16.131	3	FSA	Truck	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO					Arty Spt Team
164	14.034	16.399	3	FSA	Truck	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO					Arty Spt Team
165	14.191	16.399	3	FSA	Truck	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO					Arty Spt Team
166	14.545	16.705	4	FSA	Truck	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO	Grd Spt Equip Plt	Grd Spt Equip Rep Sec			
167	14.051	17.069	2	FSA	Truck	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO					Eng System Spt Team
168	14.147	16.886	2	FSA	Truck	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO					Eng System Spt Team
169	14.102	17.091	2	FSA	Truck	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO					Eng System Spt Team
170	14.608	16.584	9	FSA	Truck	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO	Grd Spt Equip Plt	Service/Recovery Sec			
171	14.600	16.693	4	FSA	Truck	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO	Grd Spt Equip Plt	Grd Spt Equip Rep Sec			
172	14.586	16.352	1	FSA	Truck	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO	Grd Spt Equip Plt	Elect Equip Rep Sec			
173	14.774	16.439	1	FSA	Truck	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO	Grd Spt Equip Plt	Elect Equip Rep Sec			
174	14.541	16.339	1	FSA	Truck	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO	Grd Spt Equip Plt	Elect Equip Rep Sec			
175	14.781	16.609	1	FSA	Truck	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO	Grd Spt Equip Plt	Elect Equip Rep Sec			
176	14.716	16.280	1	FSA	Truck	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO	Grd Spt Equip Plt	Elect Equip Rep Sec			

Table K-5.2
Unit Description by Icon Number
Heavy Brigade, Brigade Support Area Task Force, Offense and Defense

Icon #	X-Coord (EW)	Y-Coord (NS)	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
177	14.838	16.435	1	FSA	Truck	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO	Grd Spt Equip Plt	Elect Equip Rep Sec			
178	14.524	16.473	1	FSA	Truck	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO	Grd Spt Equip Plt	MSL Maint Rep Sec			
179	12.237	17.205	2	FSA	Truck	HB BSA OFF & DEF	FWD SPRT BN	HQ & HQ DETACHMENT		Detachment HQ			
180	12.238	17.338	2	FSA	Truck	HB BSA OFF & DEF	FWD SPRT BN	HQ & HQ DETACHMENT		Detachment HQ			
181	12.302	17.156	3	FSA	Truck	HB BSA OFF & DEF	FWD SPRT BN	HQ & HQ DETACHMENT		Detachment HQ			
182	12.292	17.300	2	FSA	Truck	HB BSA OFF & DEF	FWD SPRT BN	HQ & HQ DETACHMENT		Detachment HQ			
183	12.301	17.042	2	FSA	Truck	HB BSA OFF & DEF	FWD SPRT BN	HQ & HQ DETACHMENT		Detachment HQ			
184	12.234	17.055	2	FSA	Truck	HB BSA OFF & DEF	FWD SPRT BN	HQ & HQ DETACHMENT		Detachment HQ			
185	14.548	18.642	4	1 TF	2 Volcano (2 in 1 icon)	HB BSA OFF & DEF	ENGINEER BN	ENG CO 1	Asl & Obs Plt	Obstacle Sec			
186	14.663	18.560	4	2 TF	2 Volcano (2 in 1 icon)	HB BSA OFF & DEF	ENGINEER BN	ENG CO 2	Asl & Obs Plt	Obstacle Sec			
187	14.530	18.556	4	3 TF	2 Volcano (2 in 1 icon)	HB BSA OFF & DEF	ENGINEER BN	ENG CO 3	Asl & Obs Plt	Obstacle Sec			
188	12.803	17.097	3	FSA	Recovery Vehicle-Light/M578	HB BSA OFF & DEF		HHC		Maint Sec	Main CP Element		
189	14.631	18.105	4	1 TF	Carrier/M548 (2 in 1 icon)	HB BSA OFF & DEF	ENGINEER BN	ENG CO 1	Asl & Obs Plt	Obstacle Sec			
190	14.399	18.475	4	2 TF	Carrier/M548 (2 in 1 icon)	HB BSA OFF & DEF	ENGINEER BN	ENG CO 2	Asl & Obs Plt	Obstacle Sec			
191	14.655	18.253	4	3 TF	Carrier/M548 (2 in 1 icon)	HB BSA OFF & DEF	ENGINEER BN	ENG CO 3	Asl & Obs Plt	Obstacle Sec			
192	14.372	18.330	4	FSA	4 Semi-trailer flatbet (4 in 1 icon)	HB BSA OFF & DEF	ENGINEER BN	ENG CO 1	Asl & Obs Plt	Obstacle Sec			
193	14.479	18.517	4	FSA	4 Semi-trailer flatbet (4 in 1 icon)	HB BSA OFF & DEF	ENGINEER BN	ENG CO 2	Asl & Obs Plt	Obstacle Sec			
194	14.619	18.394	4	FSA	4 Semi-trailer flatbet (4 in 1 icon)	HB BSA OFF & DEF	ENGINEER BN	ENG CO 3	Asl & Obs Plt	Obstacle Sec			
195	11.633	16.809	2	FSA	Semi-trailer flatbed	HB BSA OFF & DEF	FWD SPRT BN	SUPPLY CO		Supply Sec			
196	11.796	16.999	2	FSA	Semi-trailer flatbed	HB BSA OFF & DEF	FWD SPRT BN	SUPPLY CO		Supply Sec			
197	14.283	16.480	6	FSA	6 Semi-trailer flatbed (6 in 1 icon)	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO		Class IX Spt Sec			
198	11.822	16.311	10	FSA	10 Semi-trailer POL (10 in 1 icon)	HB BSA OFF & DEF	FWD SPRT BN	SUPPLY CO		Petroleum Section			

Table K-5.2
Unit Description by Icon Number
Heavy Brigade, Brigade Support Area Task Force, Offense and Defense

Icon #	X-Coord (EW)	Y-Coord (NS)	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
199	14.354	16.473	2	FSA	Semi-trailer van	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO		Maint Control Sec			
200	11.727	16.924	2	FSA	Semi-trailer van	HB BSA OFF & DEF	FWD SPRT BN	SUPPLY CO		Supply Sec			
201	14.283	16.313	2	FSA	Semi-trailer van	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO		Maint Control Sec			
202	14.661	16.368	6	FSA	6 Semi-trailer van (6 in 1 icon)	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO		Class IX Spt Sec			
203	14.044	19.935	1	FSA	5 ton wrecker	HB BSA OFF & DEF	FLD ARTY BN	SERVICE BATT		Bn Maintenance Sec			
204	14.828	20.196	1	FLD TRN	5 Ton Wrecker	HB BSA OFF & DEF	TANK BN	HHC	BN Maint Plt	Rec/Spt Sec			
205	12.544	19.651	1	FLD TRN	5 ton wrecker	HB BSA OFF & DEF	MECH INF BN 1	HHC	Bn Maint Plt	Spt Sec			
206	12.416	19.956	1	FLD TRN	5 ton wrecker	HB BSA OFF & DEF	MECH INF BN 1	HHC	Bn Maint Plt	Spt Sec			
207	13.275	20.547	1	FLD TRN	5 ton wrecker	HB BSA OFF & DEF	MECH INF BN 2	HHC	Bn Maint Plt	Spt Sec			
208	13.189	20.553	1	FLD TRN	5 ton wrecker	HB BSA OFF & DEF	MECH INF BN 2	HHC	Bn Maint Plt	Spt Sec			
209	14.501	18.091	1	FSA	5 ton wrecker	HB BSA OFF & DEF	ENGINEER BN		SPT PLT	Bn Maint Sec			
210	13.246	15.845	2	FSA	5 ton wrecker	HB BSA OFF & DEF	FWD SPRT BN	MEDICAL CO		Co HQ			
211	11.661	17.053	1	FSA	5 ton wrecker	HB BSA OFF & DEF	FWD SPRT BN	SUPPLY CO		Co HQ			
212	14.682	16.666	2	FSA	5 ton wrecker	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO	Grd Spt Equip Plt	Service/Recovery Sec			
213	14.595	16.486	2	FSA	Truck	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO	Grd Spt Equip Plt	Service/Recovery Sec			
214	14.208	17.083	1	FSA	5 ton wrecker	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO					Eng System Spt Team
215	14.636	19.723	2	FLD TRN	Cargo HEMMT	HB BSA OFF & DEF	TANK BN	HHC	BN Spt Plt				Ammo Team
216	12.505	19.781	4	FLD TRN	4 Cargo HEMMT (4 in 1 icon)	HB BSA OFF & DEF	MECH INF BN 1	HHC	BN Spt Plt	Class III & V Tean			
217	12.479	19.675	5	FLD TRN	5 Cargo HEMMT (5 in 1 icon)	HB BSA OFF & DEF	MECH INF BN 1	HHC	BN Spt Plt	Trans Sec			
218	13.350	20.427	8	FLD TRN	4 Cargo HEMMT (4 in 1 icon)	HB BSA OFF & DEF	MECH INF BN 2	HHC		Class III & V Tean			
219	13.292	20.424	5	FLD TRN	5 Cargo HEMMT (5 in 1 icon)	HB BSA OFF & DEF	MECH INF BN 2	HHC	BN Spt Plt	Trans Sec			
220	13.851	19.653	3	FSA	3 Cargo HEMMT (3 in 1 icon)	HB BSA OFF & DEF	FLD ARTY BN	HHB					FLD Trns

Table K-5.2
Unit Description by Icon Number
Heavy Brigade, Brigade Support Area Task Force, Offense and Defense

Icon #	X-Coord (EW)	Y-Coord (NS)	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
221	14.760	20.038	10	FLD TRN	10 Fuel HEMMT (10 in 1 icon)	HB BSA OFF & DEF	TANK BN	HHC	BN Spt Plt				POL Team
222	14.814	19.818	2	FLD TRN	Fuel HEMMT	HB BSA OFF & DEF	TANK BN	HHC	BN Spt Plt				POL Team
223	14.667	19.964	2	FLD TRN	Fuel HEMMT	HB BSA OFF & DEF	TANK BN	HHC	BN Spt Plt				POL Team
224	12.579	19.540	4	FLD TRN	4 Fuel HEMMT (4 in 1 icon)	HB BSA OFF & DEF	MECH INF BN 1	HHC	BN Spt Plt	Trans Sec			
225	13.403	20.327	4	FLD TRN	4 Fuel HEMMT (4 in 1 icon)	HB BSA OFF & DEF	MECH INF BN 2	HHC		Trans Sec			
226	14.749	20.221	1	FLD TRN	Rcovery Veh HEMMT	HB BSA OFF & DEF	TANK BN	HHC		Rec/Spt Sec			
227	13.480	18.933	1	FSA	2-1/2 ton van-shop	HB BSA OFF & DEF		AIR DEF ARTY BATT	MSCS PLT	Sys Maint Sec			
228	14.068	17.212	2	FSA	2-1/2 ton van	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO					Eng System Spt Team
229	12.888	15.531	4	FSA	5 ton van expansible	HB BSA OFF & DEF	FWD SPRT BN	MEDICAL CO	Trmt Plt			Area Sppt Sqd	
230	12.890	15.697	4	FSA	5 ton van expansible	HB BSA OFF & DEF	FWD SPRT BN	MEDICAL CO	Trmt Plt			Treatment Sqd, Area	
231	12.950	15.687	4	FSA	5 ton van expansible	HB BSA OFF & DEF	FWD SPRT BN	MEDICAL CO	Trmt Plt			Treatment Sqd, Area	
232	13.997	16.102	6	FSA	3 2-1/2 ton vans (3 in 1 icon)	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO	Aumtv/Armt Plt	Armt Maint Rep Sec			
233	14.059	16.204	3	FSA	5 ton van exp	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO		Maint Control Sec			
234	14.139	16.488	8	FSA	2-1/2 ton van	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO	Aumtv/Armt Plt	Autmv Maint Rep Sec			
235	12.476	17.378	2	FSA	5 ton van-expansible	HB BSA OFF & DEF	FWD SPRT BN	HQ & HQ DETACHMENT		Spt Op Sec			
236	14.077	16.338	7	FSA	2-1/2 ton van	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO	Aumtv/Armt Plt	Autmv Maint Rep Sec			
237	14.143	16.127	2	FSA	2-1/2 ton van	HB BSA OFF & DEF	FWD SPRT BN	ORDANCE CO					Arty Spt Team
238	13.979	19.551	2	FSA	HMMWV ambulence	HB BSA OFF & DEF	FLD ARTY BN	HHB					Treatment Tm
239	13.055	16.002	8	FSA	ambulence (4 in 1 icon)	HB BSA OFF & DEF	FWD SPRT BN	MEDICAL CO	Amb. Plt			2 Amb Sqds, wheel	
240	13.142	15.933	12	FSA	6 M113 Ambulence (6 in 1 icon)	HB BSA OFF & DEF	FWD SPRT BN	MEDICAL CO	Amb. Plt			3 Ambl Sqds, track	
241	12.258	15.804	7	FSA	HMMWV	HB BSA OFF & DEF	FWD SPRT BN	SUPPLY CO		Class V (ATP) Sec			
242	12.268	15.632	7	FSA	5 ton tractor	HB BSA OFF & DEF	FWD SPRT BN	SUPPLY CO		Class V (ATP) Sec			

Table K-5.2
Unit Description by Icon Number
Heavy Brigade, Brigade Support Area Task Force, Offense and Defense

Icon #	X-Coord (EW)	Y-Coord (NS)	Crew	Location	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Squad	Team
243			0		M110A1	HB BSA OFF & DEF							

Figure K-5
Unit Layout
Heavy Brigade, Brigade Support Area Task Force, Offense and Defense

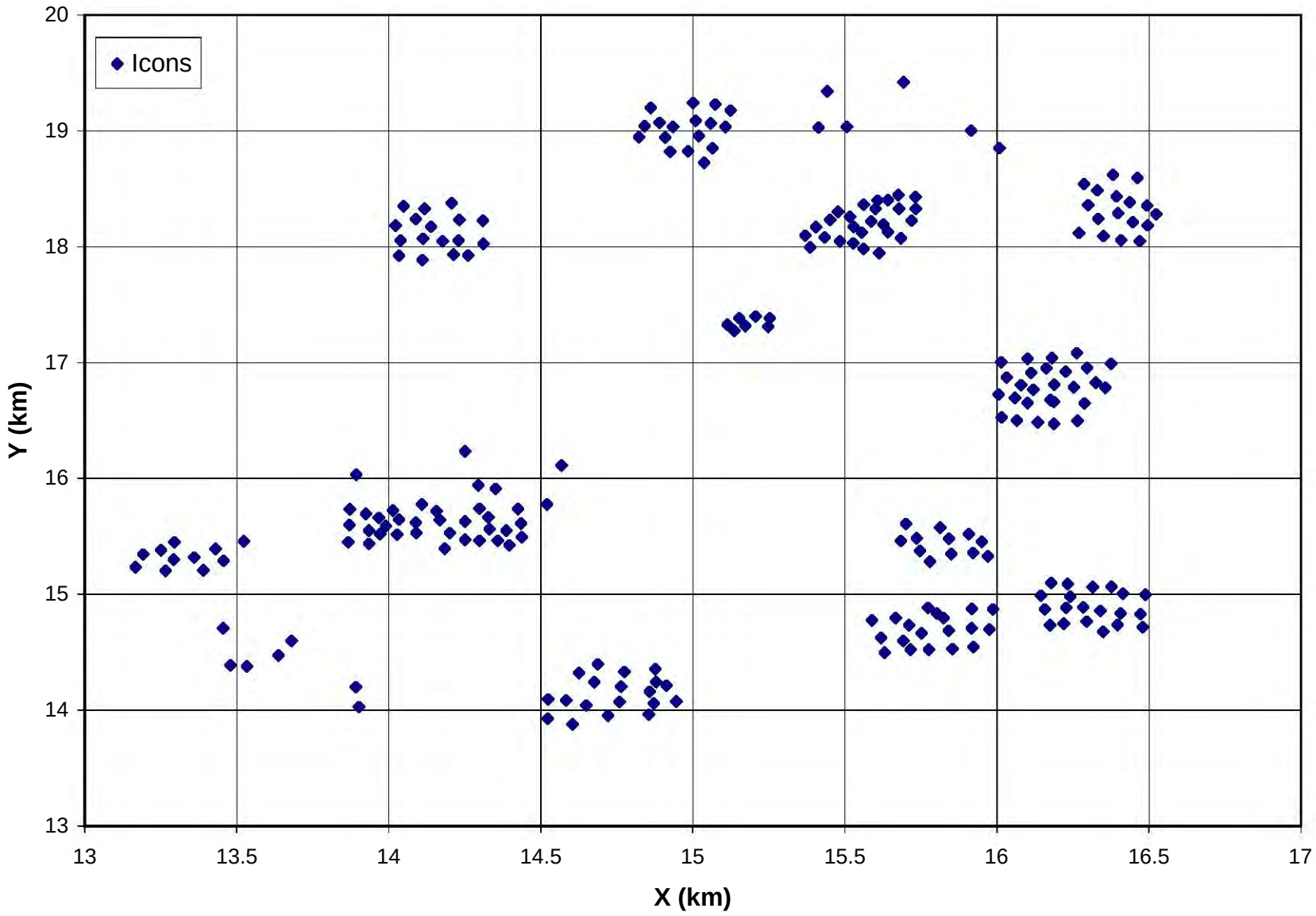

Table K-6.1
Brigade Description by Tactical Layout
Support Brigade

Battalion	Company	Platoon	Section	Element/Team/ Squad	Vehicle	Icon #	Crew
	Service Company SVC CSB				FOXH	455	5
					DISM	312	5
					DISM	311	5
					FOXH	453	5
					TENT	395	5
					TENT	388	5
					FOXH	456	5
					TENT	392	5
					TENT	394	5
					DISM	313	5
					TENT	390	5
					DISM	310	5
					TENT	391	5
					TENT	396	5
					FOXH	452	5
					FOXH	454	5
					TENT	393	5
					TENT	389	5
					TENT	406	5
					FOXH	421	5
					FOXH	420	5
	Train Company CSB				DISM	303	5
					TENT	403	5
					TENT	399	5
					TENT	405	5
					FOXH	458	5
					TENT	400	5
					DISM	302	5
					TENT	404	5
					TENT	401	5
					DISM	306	5
					FOXH	415	5
					TENT	402	5
					DISM	307	5
					VAN-	367	5
					FOXH	460	5
					FOXH	418	5
					DISM	305	5
					FOXH	459	5
					DISM	304	5
					FOXH	461	5
					DISM	308	5
					FOXH	417	5
					DISM	309	5
					DISM	290	1
					TENT	398	5
					TENT	397	5
					FOXH	416	5
					FOXH	419	5
	Repair & Maint Co. MSL				VAN-	85	5
					FOXH	187	5
					VAN-	91	5
					DISM	47	5
					TENT	126	5
					TENT	129	5
					VAN-	87	5
					FOXH	217	5
					TENT	131	5
					TENT	127	5
					FOXH	252	5
					TENT	130	5
					FOXH	218	5

Table K-6.1
Brigade Description by Tactical Layout
Support Brigade

Battalion	Company	Platoon	Section	Element/Team/ Squad	Vehicle	Icon #	Crew
					TENT	132	5
					VAN-	92	5
					TENT	128	5
					FOXH	243	5
					VAN-	79	5
					VAN-	70	5
					VAN-	89	5
					FOXH	219	5
					FOXH	198	5
					FOXH	191	5
					FOXH	250	5
					VAN-	90	5
					VAN-	80	5
					DISM	1	1
					VAN-	83	5
	Transport Co. CSB				FOXH	430	5
					DISM	333	5
					DISM	328	5
					DISM	329	5
					DISM	318	5
					DISM	320	5
					FOXH	413	5
					DISM	332	5
					FOXH	426	5
					FOXH	425	5
					DISM	319	5
					DISM	322	5
					TENT	378	5
					DISM	326	5
					FOXH	448	5
					DISM	331	5
					FOXH	429	5
					DISM	323	5
					TENT	380	5
					DISM	327	5
					FOXH	428	5
					TENT	377	5
					FOXH	424	5
					TENT	376	5
					FOXH	427	5
					DISM	325	5
					FOXH	446	5
					TENT	379	5
					FOXH	447	5
					FOXH	423	5
					FOXH	431	5
					DISM	321	5
					DISM	330	5
					DISM	324	5
CSB Hq Bn					DISM	316	5
					DISM	315	5
					TENT	408	5
					FOXH	462	5
					FOXH	445	5
					FOXH	457	5
					DISM	314	5
					FOXH	410	5
					TENT	375	5
					FOXH	422	5
					TENT	407	5
					DISM	317	5
					TENT	374	5

Table K-6.1
Brigade Description by Tactical Layout
Support Brigade

Battalion	Company	Platoon	Section	Element/Team/ Squad	Vehicle	Icon #	Crew
MI Bn					TENT	102	5
					TENT	108	5
					DISM	3	2
					TENT	106	5
					FOXH	204	5
					TENT	143	5
					DISM	48	5
					TENT	109	5
					DISM	53	5
					DISM	59	5
					TENT	105	5
					TENT	100	5
					TENT	112	5
					FOXH	210	5
					TENT	113	5
					FOXH	193	5
					TENT	119	5
					TENT	111	5
					FOXH	209	5
					DISM	56	5
					FOXH	208	5
					FOXH	213	5
					TENT	110	5
					DISM	52	5
					FOXH	206	5
					TENT	115	5
					FOXH	196	5
					DISM	58	5
					DISM	55	5
					TENT	116	5
					DISM	57	5
					TENT	117	5
					FOXH	197	5
					FOXH	212	5
					FOXH	207	5
					TENT	114	5
					TENT	118	5
					TENT	103	5
					FOXH	211	5
					TENT	107	5
					DISM	54	5
					DISM	60	5
					TENT	101	5
					TENT	276	5
					TENT	104	5
					FOXH	284	5
					VAN-	259	5
					DISM	49	5
					DISM	253	5
					DISM	254	5
					DISM	50	5
					TENT	262	5
					FOXH	283	5
					TENT	261	5
					FOXH	289	5
					FOXH	195	5
					TENT	274	5
					TENT	277	5
					FOXH	288	5
					FOXH	281	5
					FOXH	280	5
					TENT	272	5
					TENT	275	5

Table K-6.1
Brigade Description by Tactical Layout
Support Brigade

Battalion	Company	Platoon	Section	Element/Team/ Squad	Vehicle	Icon #	Crew
					FOXH	286	5
					TENT	260	5
					DISM	256	5
					FOXH	278	5
		Signal Platoon			VAN-	257	5
					TENT	266	5
					VAN-	258	5
					TENT	264	5
					FOXH	287	5
	DS CSB Repair & Maint Co				DISM	298	5
					FOXH	449	5
					DISM	299	5
					DISM	300	5
					FOXH	451	5
					TENT	384	5
					VAN-	358	5
					VAN-	365	5
					FOXH	468	5
					FOXH	450	5
					TENT	387	5
					TENT	381	5
					FOXH	463	5
					FOXH	469	5
					VAN-	363	5
					TENT	382	5
					TENT	386	5
					TENT	385	5
					VAN-	366	5
					VAN-	361	5
					VAN-	356	5
					FOXH	464	5
					TENT	383	5
					VAN-	369	5
					FOXH	467	5
					VAN-	360	5
					VAN-	368	5
					FOXH	465	5
					VAN-	357	5
					FOXH	466	5
					VAN-	362	5
					VAN-	359	5
					VAN-	364	5
					FOXH	414	5
					DISM	301	5
	LT Repair & Maint Co				FOXH	234	5
					FOXH	171	5
					DISM	5	3
					TENT	168	5
					TENT	166	5
					TENT	155	5
					TENT	152	5
					TENT	164	5
					FOXH	236	5
					FOXH	231	5
					FOXH	237	5
					FOXH	233	5
					TENT	162	5
					FOXH	170	5
					TENT	157	5
					TENT	167	5
					FOXH	232	5

Table K-6.1
Brigade Description by Tactical Layout
Support Brigade

Battalion	Company	Platoon	Section	Element/Team/ Squad	Vehicle	Icon #	Crew
					TENT	161	5
					TENT	154	5
					TENT	156	5
					TENT	163	5
					TENT	165	5
					TENT	159	5
					DISM	6	4
					DISM	7	5
	Medical Co				VAN-	82	5
					FOXH	203	5
					FOXH	245	5
					TENT	93	5
					DISM	9	5
					VAN-	76	5
					TENT	94	5
					VAN-	72	5
					FOXH	242	5
					DISM	13	5
					DISM	8	5
					DISM	62	5
					FOXH	199	5
					VAN-	86	5
					FOXH	248	5
					FOXH	235	5
					FOXH	200	5
					VAN-	69	5
					FOXH	246	5
					TENT	98	5
					VAN-	71	5
					FOXH	247	5
					FOXH	240	5
					VAN-	68	5
					VAN-	75	5
					VAN-	74	5
					DISM	61	5
					FOXH	249	5
					VAN-	84	5
					DISM	11	5
					TENT	99	5
					VAN-	77	5
					TENT	158	5
					FOXH	241	5
					TENT	160	5
					VAN-	73	5
					FOXH	169	5
					VAN-	81	5
					VAN-	78	5
					FOXH	244	5
					TENT	95	5
					FOXH	172	5
	SPT Div and Mech Inf Div HQ				TENT	263	5
					TENT	267	5
					DISM	255	5
					FOXH	285	5
					FOXH	282	5
					TENT	273	5
					TENT	265	5
					FOXH	279	5
	CBR Co (less detachments)				TENT	269	5
					TENT	270	5
					TENT	271	5

Table K-6.1
Brigade Description by Tactical Layout
Support Brigade

Battalion	Company	Platoon	Section	Element/Team/ Squad	Vehicle	Icon #	Crew
					TENT	268	5
	HVY Repair & Maint Co				TENT	133	5
					TENT	123	5
					FOXH	220	5
					DISM	41	5
					TENT	121	5
					TENT	125	5
					TENT	120	5
					FOXH	216	5
					FOXH	214	5
					TENT	122	5
					TENT	124	5
					DISM	46	5
					FOXH	215	5
					DISM	42	5
					FOXH	189	5
					FOXH	205	5
					FOXH	238	5
					VAN-	65	5
					FOXH	239	5
					DISM	44	5
					FOXH	190	5
					VAN-	63	5
					FOXH	188	5
					VAN-	67	5
					VAN-	66	5
					DISM	43	5
					VAN-	64	5
					VAN-	88	5
					DISM	39	5
					FOXH	251	5
					DISM	45	5
	SPT MAIN Btln HQ				TENT	96	5
					DISM	4	3
					DISM	35	5
					DISM	40	5
					FOXH	186	5
					DISM	37	5
					FOXH	201	5
					TENT	153	5
					FOXH	192	5
					FOXH	202	5
					TENT	97	5
					FOXH	230	5
					TENT	151	5
					DISM	51	5
					FOXH	229	5
	Transport Co				DISM	34	5
					FOXH	184	5
					DISM	27	5
					FOXH	180	5
					TENT	134	5
					DISM	32	5
					DISM	30	5
					FOXH	178	5
					DISM	12	5
					DISM	21	5
					DISM	28	5
					FOXH	222	5
					DISM	23	5
					DISM	18	5

Table K-6.1
Brigade Description by Tactical Layout
Support Brigade

Battalion	Company	Platoon	Section	Element/Team/ Squad	Vehicle	Icon #	Crew
					DISM	14	5
					DISM	19	5
					FOXH	179	5
					DISM	36	5
					TENT	144	5
					DISM	10	5
					FOXH	225	5
					TENT	135	5
					FOXH	181	5
					DISM	31	5
					FOXH	221	5
					TENT	141	5
					FOXH	182	5
					TENT	140	5
					DISM	26	5
					TENT	137	5
					DISM	29	5
					FOXH	174	5
					DISM	33	5
					DISM	2	2
					FOXH	185	5
					FOXH	224	5
	SVC Co				DISM	20	5
					DISM	25	5
					TENT	148	5
					FOXH	173	5
					FOXH	175	5
					DISM	15	5
					DISM	16	5
					TENT	136	5
					FOXH	226	5
					TENT	149	5
					TENT	138	5
					DISM	17	5
					TENT	145	5
					DISM	38	5
					TENT	146	5
					TENT	142	5
					TENT	147	5
					FOXH	228	5
					FOXH	194	5
					FOXH	183	5
					FOXH	227	5
					DISM	24	5
					FOXH	176	5
					FOXH	223	5
					DISM	22	5
					TENT	150	5
					FOXH	177	5
					TENT	139	5

Table K-6.2
Brigade Description by Icon Number
Support Brigade

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
1	18.436	22.418	1	DISM	Support Brigade		Repair & Maint Co. MSL					
2	18.822	27.915	2	DISM	Support Brigade		Transport Co					
3	17.181	23.524	2	DISM	Support Brigade	MI Bn						
4	18.493	25.22	3	DISM	Support Brigade		SPT MAIN Btln HQ					
5	16.903	27.198	3	DISM	Support Brigade		LT Repair & Maint Co					
6	16.187	27.848	4	DISM	Support Brigade		LT Repair & Maint Co					
7	16.933	27.851	5	DISM	Support Brigade		LT Repair & Maint Co					
8	17.462	26.876	5	DISM	Support Brigade		Medical Co					
9	17.366	26.775	5	DISM	Support Brigade		Medical Co					
10	18.147	27.56	5	DISM	Support Brigade		Transport Co					
11	17.742	26.629	5	DISM	Support Brigade		Medical Co					
12	18.13	27.247	5	DISM	Support Brigade		Transport Co					
13	17.46	26.751	5	DISM	Support Brigade		Medical Co					
14	18.595	27.455	5	DISM	Support Brigade		Transport Co					
15	19.307	26.354	5	DISM	Support Brigade		SVC Co					
16	19.346	25.56	5	DISM	Support Brigade		SVC Co					
17	19.516	26.029	5	DISM	Support Brigade		SVC Co					
18	18.42	27.447	5	DISM	Support Brigade		Transport Co					
19	18.212	27.476	5	DISM	Support Brigade		Transport Co					
20	19.204	26.454	5	DISM	Support Brigade		SVC Co					
21	18.222	27.296	5	DISM	Support Brigade		Transport Co					
22	19.922	25.515	5	DISM	Support Brigade		SVC Co					
23	18.087	27.398	5	DISM	Support Brigade		Transport Co					
24	19.801	25.844	5	DISM	Support Brigade		SVC Co					
25	19.21	25.865	5	DISM	Support Brigade		SVC Co					
26	18.329	27.823	5	DISM	Support Brigade		Transport Co					
27	18.712	27.105	5	DISM	Support Brigade		Transport Co					
28	18.856	27.306	5	DISM	Support Brigade		Transport Co					
29	18.374	27.844	5	DISM	Support Brigade		Transport Co					
30	18.405	27.22	5	DISM	Support Brigade		Transport Co					
31	18.118	27.716	5	DISM	Support Brigade		Transport Co					
32	18.658	27.207	5	DISM	Support Brigade		Transport Co					
33	18.081	27.914	5	DISM	Support Brigade		Transport Co					
34	18.942	27.051	5	DISM	Support Brigade		Transport Co					
35	18.597	25.229	5	DISM	Support Brigade		SPT MAIN Btln HQ					
36	18.52	27.504	5	DISM	Support Brigade		Transport Co					
37	18.503	25.254	5	DISM	Support Brigade		SPT MAIN Btln HQ					
38	19.604	25.703	5	DISM	Support Brigade		SVC Co					
39	18.591	24.662	5	DISM	Support Brigade		HVY Repair & Maint Co					
40	18.651	25.229	5	DISM	Support Brigade		SPT MAIN Btln HQ					
41	18.896	23.788	5	DISM	Support Brigade		HVY Repair & Maint Co					
42	18.853	24.109	5	DISM	Support Brigade		HVY Repair & Maint Co					
43	18.892	24.476	5	DISM	Support Brigade		HVY Repair & Maint Co					
44	18.936	24.319	5	DISM	Support Brigade		HVY Repair & Maint Co					
45	18.777	24.732	5	DISM	Support Brigade		HVY Repair & Maint Co					
46	18.921	24.089	5	DISM	Support Brigade		HVY Repair & Maint Co					
47	17.923	22.204	5	DISM	Support Brigade		Repair & Maint Co. MSL					
48	17.187	23.651	5	DISM	Support Brigade	MI Bn						
49	17.468	24.443	5	DISM	Support Brigade	MI Bn						
50	17.487	24.398	5	DISM	Support Brigade	MI Bn						
51	18.556	25.363	5	DISM	Support Brigade		SPT MAIN Btln HQ					
52	17.293	24.34	5	DISM	Support Brigade	MI Bn						
53	17.202	24.669	5	DISM	Support Brigade	MI Bn						
54	17.418	24.675	5	DISM	Support Brigade	MI Bn						
55	17.339	24.697	5	DISM	Support Brigade	MI Bn						
56	17.274	24.597	5	DISM	Support Brigade	MI Bn						
57	17.347	24.131	5	DISM	Support Brigade	MI Bn						
58	17.336	24.001	5	DISM	Support Brigade	MI Bn						
59	17.205	23.842	5	DISM	Support Brigade	MI Bn						
60	17.421	24.329	5	DISM	Support Brigade	MI Bn						
61	17.701	26.488	5	DISM	Support Brigade		Medical Co					
62	17.464	26.662	5	DISM	Support Brigade		Medical Co					
63	18.818	24.344	5	VAN-	Support Brigade		HVY Repair & Maint Co					
64	18.63	24.478	5	VAN-	Support Brigade		HVY Repair & Maint Co					
65	18.806	24.225	5	VAN-	Support Brigade		HVY Repair & Maint Co					
66	18.725	24.47	5	VAN-	Support Brigade		HVY Repair & Maint Co					
67	18.548	24.46	5	VAN-	Support Brigade		HVY Repair & Maint Co					
68	17.659	26.754	5	VAN-	Support Brigade		Medical Co					
69	17.555	26.861	5	VAN-	Support Brigade		Medical Co					
70	18.282	22.39	5	VAN-	Support Brigade		Repair & Maint Co. MSL					
71	17.598	26.569	5	VAN-	Support Brigade		Medical Co					
72	17.445	26.254	5	VAN-	Support Brigade		Medical Co					
73	17.815	26.257	5	VAN-	Support Brigade		Medical Co					
74	17.693	26.866	5	VAN-	Support Brigade		Medical Co					
75	17.678	26.639	5	VAN-	Support Brigade		Medical Co					
76	17.409	26.724	5	VAN-	Support Brigade		Medical Co					
77	17.784	26.491	5	VAN-	Support Brigade		Medical Co					
78	17.875	26.374	5	VAN-	Support Brigade		Medical Co					
79	18.238	22.525	5	VAN-	Support Brigade		Repair & Maint Co. MSL					
80	18.435	22.682	5	VAN-	Support Brigade		Repair & Maint Co. MSL					
81	17.87	26.656	5	VAN-	Support Brigade		Medical Co					

Table K-6.2
Brigade Description by Icon Number
Support Brigade

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
82	17.332	26.414	5	VAN-	Support Brigade		Medical Co					
83	18.456	22.521	5	VAN-	Support Brigade		Repair & Maint Co. MSL					
84	17.736	26.324	5	VAN-	Support Brigade		Medical Co					
85	17.884	22.396	5	VAN-	Support Brigade		Repair & Maint Co. MSL					
86	17.487	26.466	5	VAN-	Support Brigade		Medical Co					
87	17.977	22.662	5	VAN-	Support Brigade		Repair & Maint Co. MSL					
88	18.843	24.53	5	VAN-	Support Brigade		HVY Repair & Maint Co					
89	18.29	22.615	5	VAN-	Support Brigade		Repair & Maint Co. MSL					
90	18.43	22.295	5	VAN-	Support Brigade		Repair & Maint Co. MSL					
91	17.898	22.639	5	VAN-	Support Brigade		Repair & Maint Co. MSL					
92	18.185	22.679	5	VAN-	Support Brigade		Repair & Maint Co. MSL					
93	17.348	26.251	5	TENT	Support Brigade		Medical Co					
94	17.418	26.441	5	TENT	Support Brigade		Medical Co					
95	17.937	26.836	5	TENT	Support Brigade		Medical Co					
96	18.54	25.208	5	TENT	Support Brigade		SPT MAIN Btln HQ					
97	18.546	25.327	5	TENT	Support Brigade		SPT MAIN Btln HQ					
98	17.59	26.733	5	TENT	Support Brigade		Medical Co					
99	17.775	26.941	5	TENT	Support Brigade		Medical Co					
100	17.232	23.912	5	TENT	Support Brigade	MI Bn						
101	17.439	24.597	5	TENT	Support Brigade	MI Bn						
102	17.175	24.255	5	TENT	Support Brigade	MI Bn						
103	17.359	24.059	5	TENT	Support Brigade	MI Bn						
104	17.452	24.521	5	TENT	Support Brigade	MI Bn						
105	17.223	23.804	5	TENT	Support Brigade	MI Bn						
106	17.181	24.103	5	TENT	Support Brigade	MI Bn						
107	17.369	24.259	5	TENT	Support Brigade	MI Bn						
108	17.177	24.439	5	TENT	Support Brigade	MI Bn						
109	17.196	24.503	5	TENT	Support Brigade	MI Bn						
110	17.283	23.842	5	TENT	Support Brigade	MI Bn						
111	17.266	23.993	5	TENT	Support Brigade	MI Bn						
112	17.244	24.171	5	TENT	Support Brigade	MI Bn						
113	17.262	24.275	5	TENT	Support Brigade	MI Bn						
114	17.357	23.679	5	TENT	Support Brigade	MI Bn						
115	17.323	24.549	5	TENT	Support Brigade	MI Bn						
116	17.342	23.597	5	TENT	Support Brigade	MI Bn						
117	17.349	23.785	5	TENT	Support Brigade	MI Bn						
118	17.359	23.524	5	TENT	Support Brigade	MI Bn						
119	17.263	24.484	5	TENT	Support Brigade	MI Bn						
120	18.546	23.924	5	TENT	Support Brigade		HVY Repair & Maint Co					
121	18.621	23.802	5	TENT	Support Brigade		HVY Repair & Maint Co					
122	18.534	24.025	5	TENT	Support Brigade		HVY Repair & Maint Co					
123	18.669	23.711	5	TENT	Support Brigade		HVY Repair & Maint Co					
124	18.708	24.08	5	TENT	Support Brigade		HVY Repair & Maint Co					
125	18.731	23.867	5	TENT	Support Brigade		HVY Repair & Maint Co					
126	17.927	22.304	5	TENT	Support Brigade		Repair & Maint Co. MSL					
127	18.068	22.411	5	TENT	Support Brigade		Repair & Maint Co. MSL					
128	18.221	22.341	5	TENT	Support Brigade		Repair & Maint Co. MSL					
129	17.95	22.413	5	TENT	Support Brigade		Repair & Maint Co. MSL					
130	18.113	22.192	5	TENT	Support Brigade		Repair & Maint Co. MSL					
131	18.022	22.275	5	TENT	Support Brigade		Repair & Maint Co. MSL					
132	18.15	22.445	5	TENT	Support Brigade		Repair & Maint Co. MSL					
133	18.565	23.665	5	TENT	Support Brigade		HVY Repair & Maint Co					
134	18.225	27.128	5	TENT	Support Brigade		Transport Co					
135	18.771	27.659	5	TENT	Support Brigade		Transport Co					
136	19.391	25.944	5	TENT	Support Brigade		SVC Co					
137	18.697	27.843	5	TENT	Support Brigade		Transport Co					
138	19.49	25.738	5	TENT	Support Brigade		SVC Co					
139	19.977	26.068	5	TENT	Support Brigade		SVC Co					
140	18.87	27.815	5	TENT	Support Brigade		Transport Co					
141	18.922	27.754	5	TENT	Support Brigade		Transport Co					
142	19.639	26.15	5	TENT	Support Brigade		SVC Co					
143	17.185	23.996	5	TENT	Support Brigade	MI Bn						
144	18.88	27.544	5	TENT	Support Brigade		Transport Co					
145	19.581	26.027	5	TENT	Support Brigade		SVC Co					
146	19.614	25.895	5	TENT	Support Brigade		SVC Co					
147	19.643	26.386	5	TENT	Support Brigade		SVC Co					
148	19.216	25.692	5	TENT	Support Brigade		SVC Co					
149	19.465	26.307	5	TENT	Support Brigade		SVC Co					
150	19.927	26.258	5	TENT	Support Brigade		SVC Co					
151	18.507	25.357	5	TENT	Support Brigade		SPT MAIN Btln HQ					
152	16.665	27.318	5	TENT	Support Brigade		LT Repair & Maint Co					
153	18.624	25.296	5	TENT	Support Brigade		SPT MAIN Btln HQ					
154	16.322	27.631	5	TENT	Support Brigade		LT Repair & Maint Co					
155	16.806	27.29	5	TENT	Support Brigade		LT Repair & Maint Co					
156	16.694	27.671	5	TENT	Support Brigade		LT Repair & Maint Co					
157	16.339	27.501	5	TENT	Support Brigade		LT Repair & Maint Co					
158	17.797	26.587	5	TENT	Support Brigade		Medical Co					
159	16.429	27.796	5	TENT	Support Brigade		LT Repair & Maint Co					
160	17.812	26.724	5	TENT	Support Brigade		Medical Co					
161	16.602	27.614	5	TENT	Support Brigade		LT Repair & Maint Co					
162	16.76	27.488	5	TENT	Support Brigade		LT Repair & Maint Co					

Table K-6.2
Brigade Description by Icon Number
Support Brigade

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
163	16.662	27.76	5	TENT	Support Brigade		LT Repair & Maint Co					
164	16.336	27.323	5	TENT	Support Brigade		LT Repair & Maint Co					
165	16.855	27.789	5	TENT	Support Brigade		LT Repair & Maint Co					
166	16.41	27.214	5	TENT	Support Brigade		LT Repair & Maint Co					
167	16.907	27.604	5	TENT	Support Brigade		LT Repair & Maint Co					
168	16.75	27.212	5	TENT	Support Brigade		LT Repair & Maint Co					
169	17.864	26.943	5	FOXH	Support Brigade		Medical Co					
170	16.489	27.49	5	FOXH	Support Brigade		LT Repair & Maint Co					
171	16.207	27.194	5	FOXH	Support Brigade		LT Repair & Maint Co					
172	17.953	26.234	5	FOXH	Support Brigade		Medical Co					
173	19.274	26.128	5	FOXH	Support Brigade		SVC Co					
174	18.25	27.882	5	FOXH	Support Brigade		Transport Co					
175	19.286	25.957	5	FOXH	Support Brigade		SVC Co					
176	19.865	26.006	5	FOXH	Support Brigade		SVC Co					
177	19.951	26.469	5	FOXH	Support Brigade		SVC Co					
178	18.548	27.223	5	FOXH	Support Brigade		Transport Co					
179	18.791	27.502	5	FOXH	Support Brigade		Transport Co					
180	18.355	27.121	5	FOXH	Support Brigade		Transport Co					
181	18.384	27.661	5	FOXH	Support Brigade		Transport Co					
182	18.585	27.791	5	FOXH	Support Brigade		Transport Co					
183	19.771	26.216	5	FOXH	Support Brigade		SVC Co					
184	18.05	27.077	5	FOXH	Support Brigade		Transport Co					
185	18.939	27.956	5	FOXH	Support Brigade		Transport Co					
186	18.456	25.249	5	FOXH	Support Brigade		SPT MAIN Btln HQ					
187	17.885	22.726	5	FOXH	Support Brigade		Repair & Maint Co. MSL					
188	18.802	24.452	5	FOXH	Support Brigade		HVY Repair & Maint Co					
189	18.711	24.196	5	FOXH	Support Brigade		HVY Repair & Maint Co					
190	18.65	24.342	5	FOXH	Support Brigade		HVY Repair & Maint Co					
191	18.361	22.159	5	FOXH	Support Brigade		Repair & Maint Co. MSL					
192	18.459	25.309	5	FOXH	Support Brigade		SPT MAIN Btln HQ					
193	17.263	23.765	5	FOXH	Support Brigade	MI Bn						
194	19.7	25.769	5	FOXH	Support Brigade		SVC Co					
195	17.552	24.359	5	FOXH	Support Brigade	MI Bn						
196	17.329	24.294	5	FOXH	Support Brigade	MI Bn						
197	17.35	24.467	5	FOXH	Support Brigade	MI Bn						
198	18.347	22.723	5	FOXH	Support Brigade		Repair & Maint Co. MSL					
199	17.47	26.332	5	FOXH	Support Brigade		Medical Co					
200	17.542	26.309	5	FOXH	Support Brigade		Medical Co					
201	18.562	25.274	5	FOXH	Support Brigade		SPT MAIN Btln HQ					
202	18.502	25.317	5	FOXH	Support Brigade		SPT MAIN Btln HQ					
203	17.342	26.573	5	FOXH	Support Brigade		Medical Co					
204	17.183	24.37	5	FOXH	Support Brigade	MI Bn						
205	18.626	24.203	5	FOXH	Support Brigade		HVY Repair & Maint Co					
206	17.314	24.187	5	FOXH	Support Brigade	MI Bn						
207	17.355	23.946	5	FOXH	Support Brigade	MI Bn						
208	17.275	23.609	5	FOXH	Support Brigade	MI Bn						
209	17.266	24.069	5	FOXH	Support Brigade	MI Bn						
210	17.248	24.378	5	FOXH	Support Brigade	MI Bn						
211	17.359	24.366	5	FOXH	Support Brigade	MI Bn						
212	17.355	23.859	5	FOXH	Support Brigade	MI Bn						
213	17.275	23.713	5	FOXH	Support Brigade	MI Bn						
214	18.619	23.957	5	FOXH	Support Brigade		HVY Repair & Maint Co					
215	18.642	24.09	5	FOXH	Support Brigade		HVY Repair & Maint Co					
216	18.7	23.951	5	FOXH	Support Brigade		HVY Repair & Maint Co					
217	17.997	22.157	5	FOXH	Support Brigade		Repair & Maint Co. MSL					
218	18.129	22.348	5	FOXH	Support Brigade		Repair & Maint Co. MSL					
219	18.331	22.261	5	FOXH	Support Brigade		Repair & Maint Co. MSL					
220	18.528	23.774	5	FOXH	Support Brigade		HVY Repair & Maint Co					
221	18.643	27.723	5	FOXH	Support Brigade		Transport Co					
222	18.654	27.351	5	FOXH	Support Brigade		Transport Co					
223	19.907	25.684	5	FOXH	Support Brigade		SVC Co					
224	18.748	27.965	5	FOXH	Support Brigade		Transport Co					
225	18.26	27.647	5	FOXH	Support Brigade		Transport Co					
226	19.404	26.126	5	FOXH	Support Brigade		SVC Co					
227	19.797	26.424	5	FOXH	Support Brigade		SVC Co					
228	19.688	26.01	5	FOXH	Support Brigade		SVC Co					
229	18.608	25.375	5	FOXH	Support Brigade		SPT MAIN Btln HQ					
230	18.643	25.342	5	FOXH	Support Brigade		SPT MAIN Btln HQ					
231	16.443	27.359	5	FOXH	Support Brigade		LT Repair & Maint Co					
232	16.422	27.614	5	FOXH	Support Brigade		LT Repair & Maint Co					
233	16.534	27.462	5	FOXH	Support Brigade		LT Repair & Maint Co					
234	16.311	27.134	5	FOXH	Support Brigade		LT Repair & Maint Co					
235	17.54	26.653	5	FOXH	Support Brigade		Medical Co					
236	16.567	27.342	5	FOXH	Support Brigade		LT Repair & Maint Co					
237	16.705	27.433	5	FOXH	Support Brigade		LT Repair & Maint Co					
238	18.533	24.214	5	FOXH	Support Brigade		HVY Repair & Maint Co					
239	18.727	24.309	5	FOXH	Support Brigade		HVY Repair & Maint Co					
240	17.624	26.382	5	FOXH	Support Brigade		Medical Co					
241	17.803	26.836	5	FOXH	Support Brigade		Medical Co					
242	17.453	26.585	5	FOXH	Support Brigade		Medical Co					
243	18.226	22.183	5	FOXH	Support Brigade		Repair & Maint Co. MSL					

Table K-6.2
Brigade Description by Icon Number
Support Brigade

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
244	17.886	26.503	5	FOXH	Support Brigade		Medical Co					
245	17.342	26.693	5	FOXH	Support Brigade		Medical Co					
246	17.56	26.496	5	FOXH	Support Brigade		Medical Co					
247	17.618	26.228	5	FOXH	Support Brigade		Medical Co					
248	17.528	26.754	5	FOXH	Support Brigade		Medical Co					
249	17.733	26.756	5	FOXH	Support Brigade		Medical Co					
250	18.375	22.578	5	FOXH	Support Brigade		Repair & Maint Co. MSL					
251	18.839	24.693	5	FOXH	Support Brigade		HVY Repair & Maint Co					
252	18.082	22.652	5	FOXH	Support Brigade		Repair & Maint Co. MSL					
253	17.471	24.264	5	DISM	Support Brigade	MI Bn						
254	17.479	23.766	5	DISM	Support Brigade	MI Bn						
255	18.303	23.109	5	DISM	Support Brigade		SPT Div and Mech Inf Div HQ					
256	17.694	23.745	5	DISM	Support Brigade	MI Bn						
257	17.825	23.345	5	VAN-	Support Brigade			Signal Platoon				
258	17.872	23.363	5	VAN-	Support Brigade			Signal Platoon				
259	17.464	24.139	5	VAN-	Support Brigade	MI Bn						
260	17.671	24.255	5	TENT	Support Brigade	MI Bn						
261	17.537	24.105	5	TENT	Support Brigade	MI Bn						
262	17.535	24.181	5	TENT	Support Brigade	MI Bn						
263	18.375	23.041	5	TENT	Support Brigade		SPT Div and Mech Inf Div HQ					
264	17.946	23.354	5	TENT	Support Brigade			Signal Platoon				
265	18.322	23.234	5	TENT	Support Brigade		SPT Div and Mech Inf Div HQ					
266	17.871	23.446	5	TENT	Support Brigade			Signal Platoon				
267	18.457	23.056	5	TENT	Support Brigade		SPT Div and Mech Inf Div HQ					
268	18.912	23.198	5	TENT	Support Brigade		CBR Co (less detachments)					
269	18.847	23.066	5	TENT	Support Brigade		CBR Co (less detachments)					
270	18.931	23.07	5	TENT	Support Brigade		CBR Co (less detachments)					
271	18.815	23.167	5	TENT	Support Brigade		CBR Co (less detachments)					
272	17.654	24.088	5	TENT	Support Brigade	MI Bn						
273	18.388	23.221	5	TENT	Support Brigade		SPT Div and Mech Inf Div HQ					
274	17.554	23.728	5	TENT	Support Brigade	MI Bn						
275	17.659	23.893	5	TENT	Support Brigade	MI Bn						
276	17.445	23.969	5	TENT	Support Brigade	MI Bn						
277	17.554	23.921	5	TENT	Support Brigade	MI Bn						
278	17.752	24.26	5	FOXH	Support Brigade	MI Bn						
279	18.479	23.337	5	FOXH	Support Brigade		SPT Div and Mech Inf Div HQ					
280	17.642	24.022	5	FOXH	Support Brigade	MI Bn						
281	17.58	24.093	5	FOXH	Support Brigade	MI Bn						
282	18.448	23.188	5	FOXH	Support Brigade		SPT Div and Mech Inf Div HQ					
283	17.536	23.658	5	FOXH	Support Brigade	MI Bn						
284	17.455	23.844	5	FOXH	Support Brigade	MI Bn						
285	18.364	23.146	5	FOXH	Support Brigade		SPT Div and Mech Inf Div HQ					
286	17.668	23.823	5	FOXH	Support Brigade	MI Bn						
287	17.953	23.437	5	FOXH	Support Brigade			Signal Platoon				
288	17.572	23.825	5	FOXH	Support Brigade	MI Bn						
289	17.538	23.994	5	FOXH	Support Brigade	MI Bn						
290	16.804	22.744	1	DISM	Support Brigade		Train Company CSB					
298	16.041	25.034	5	DISM	Support Brigade		DS CSB Repair & Maint Co					
299	16.908	25.062	5	DISM	Support Brigade		DS CSB Repair & Maint Co					
300	16.519	25.093	5	DISM	Support Brigade		DS CSB Repair & Maint Co					
301	16.054	25.942	5	DISM	Support Brigade		DS CSB Repair & Maint Co					
302	16.207	22.205	5	DISM	Support Brigade		Train Company CSB					
303	16.037	22.966	5	DISM	Support Brigade		Train Company CSB					
304	16.564	22.273	5	DISM	Support Brigade		Train Company CSB					
305	16.527	22.495	5	DISM	Support Brigade		Train Company CSB					
306	16.298	22.635	5	DISM	Support Brigade		Train Company CSB					
307	16.379	22.184	5	DISM	Support Brigade		Train Company CSB					
308	16.645	22.617	5	DISM	Support Brigade		Train Company CSB					
309	16.76	22.367	5	DISM	Support Brigade		Train Company CSB					
310	15.404	22.298	5	DISM	Support Brigade		Service Company SVC CSB					
311	15.111	22.759	5	DISM	Support Brigade		Service Company SVC CSB					
312	15.099	22.309	5	DISM	Support Brigade		Service Company SVC CSB					
313	15.351	22.586	5	DISM	Support Brigade		Service Company SVC CSB					
314	16.295	23.584	5	DISM	Support Brigade	CSB Hq Bn						
315	16.213	23.578	5	DISM	Support Brigade	CSB Hq Bn						
316	16.195	23.408	5	DISM	Support Brigade	CSB Hq Bn						
317	16.396	23.403	5	DISM	Support Brigade	CSB Hq Bn						
318	15.095	23.916	5	DISM	Support Brigade		Transport Co. CSB					
319	15.297	23.517	5	DISM	Support Brigade		Transport Co. CSB					
320	15.101	23.853	5	DISM	Support Brigade		Transport Co. CSB					
321	15.938	23.965	5	DISM	Support Brigade		Transport Co. CSB					
322	15.315	24.362	5	DISM	Support Brigade		Transport Co. CSB					
323	15.531	23.536	5	DISM	Support Brigade		Transport Co. CSB					
324	15.96	23.529	5	DISM	Support Brigade		Transport Co. CSB					
325	15.725	23.681	5	DISM	Support Brigade		Transport Co. CSB					
326	15.397	23.815	5	DISM	Support Brigade		Transport Co. CSB					
327	15.554	23.639	5	DISM	Support Brigade		Transport Co. CSB					
328	15.042	24.358	5	DISM	Support Brigade		Transport Co. CSB					
329	15.089	23.66	5	DISM	Support Brigade		Transport Co. CSB					
330	15.948	24.37	5	DISM	Support Brigade		Transport Co. CSB					
331	15.487	23.961	5	DISM	Support Brigade		Transport Co. CSB					

Table K-6.2
Brigade Description by Icon Number
Support Brigade

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
332	15.188	23.484	5	DISM	Support Brigade		Transport Co. CSB					
333	15.04	23.547	5	DISM	Support Brigade		Transport Co. CSB					
356	16.541	25.512	5	VAN-	Support Brigade		DS CSB Repair & Maint Co					
357	16.678	25.749	5	VAN-	Support Brigade		DS CSB Repair & Maint Co					
358	16.83	25.172	5	VAN-	Support Brigade		DS CSB Repair & Maint Co					
359	16.393	25.776	5	VAN-	Support Brigade		DS CSB Repair & Maint Co					
360	16.612	25.614	5	VAN-	Support Brigade		DS CSB Repair & Maint Co					
361	16.793	25.451	5	VAN-	Support Brigade		DS CSB Repair & Maint Co					
362	16.299	25.776	5	VAN-	Support Brigade		DS CSB Repair & Maint Co					
363	16.662	25.35	5	VAN-	Support Brigade		DS CSB Repair & Maint Co					
364	16.154	25.796	5	VAN-	Support Brigade		DS CSB Repair & Maint Co					
365	16.69	25.195	5	VAN-	Support Brigade		DS CSB Repair & Maint Co					
366	16.408	25.423	5	VAN-	Support Brigade		DS CSB Repair & Maint Co					
367	16.439	22.517	5	VAN-	Support Brigade		Train Company CSB					
368	16.261	25.626	5	VAN-	Support Brigade		DS CSB Repair & Maint Co					
369	16.461	25.593	5	VAN-	Support Brigade		DS CSB Repair & Maint Co					
374	16.417	23.547	5	TENT	Support Brigade	CSB Hq Bn						
375	16.323	23.462	5	TENT	Support Brigade	CSB Hq Bn						
376	15.643	24.224	5	TENT	Support Brigade		Transport Co. CSB					
377	15.63	24.039	5	TENT	Support Brigade		Transport Co. CSB					
378	15.383	24.323	5	TENT	Support Brigade		Transport Co. CSB					
379	15.789	24.075	5	TENT	Support Brigade		Transport Co. CSB					
380	15.542	24.25	5	TENT	Support Brigade		Transport Co. CSB					
381	16.58	25.286	5	TENT	Support Brigade		DS CSB Repair & Maint Co					
382	16.104	25.353	5	TENT	Support Brigade		DS CSB Repair & Maint Co					
383	16.33	25.572	5	TENT	Support Brigade		DS CSB Repair & Maint Co					
384	16.44	25.136	5	TENT	Support Brigade		DS CSB Repair & Maint Co					
385	16.299	25.419	5	TENT	Support Brigade		DS CSB Repair & Maint Co					
386	16.166	25.389	5	TENT	Support Brigade		DS CSB Repair & Maint Co					
387	16.148	25.269	5	TENT	Support Brigade		DS CSB Repair & Maint Co					
388	15.23	22.482	5	TENT	Support Brigade		Service Company SVC CSB					
389	15.549	22.469	5	TENT	Support Brigade		Service Company SVC CSB					
390	15.379	22.746	5	TENT	Support Brigade		Service Company SVC CSB					
391	15.412	22.45	5	TENT	Support Brigade		Service Company SVC CSB					
392	15.295	22.813	5	TENT	Support Brigade		Service Company SVC CSB					
393	15.532	22.696	5	TENT	Support Brigade		Service Company SVC CSB					
394	15.327	22.374	5	TENT	Support Brigade		Service Company SVC CSB					
395	15.21	22.395	5	TENT	Support Brigade		Service Company SVC CSB					
396	15.44	22.542	5	TENT	Support Brigade		Service Company SVC CSB					
397	16.906	22.69	5	TENT	Support Brigade		Train Company CSB					
398	16.833	22.662	5	TENT	Support Brigade		Train Company CSB					
399	16.059	22.445	5	TENT	Support Brigade		Train Company CSB					
400	16.153	22.847	5	TENT	Support Brigade		Train Company CSB					
401	16.293	22.563	5	TENT	Support Brigade		Train Company CSB					
402	16.343	22.889	5	TENT	Support Brigade		Train Company CSB					
403	16.054	22.672	5	TENT	Support Brigade		Train Company CSB					
404	16.286	22.732	5	TENT	Support Brigade		Train Company CSB					
405	16.114	22.56	5	TENT	Support Brigade		Train Company CSB					
406	15.553	22.564	5	TENT	Support Brigade		Service Company SVC CSB					
407	16.372	23.461	5	TENT	Support Brigade	CSB Hq Bn						
408	16.223	23.534	5	TENT	Support Brigade	CSB Hq Bn						
410	16.318	23.537	5	FOXH	Support Brigade	CSB Hq Bn						
413	15.124	24.166	5	FOXH	Support Brigade		Transport Co. CSB					
414	16.882	25.906	5	FOXH	Support Brigade		DS CSB Repair & Maint Co					
415	16.328	22.349	5	FOXH	Support Brigade		Train Company CSB					
416	16.932	22.046	5	FOXH	Support Brigade		Train Company CSB					
417	16.754	22.038	5	FOXH	Support Brigade		Train Company CSB					
418	16.483	22.377	5	FOXH	Support Brigade		Train Company CSB					
419	16.952	22.92	5	FOXH	Support Brigade		Train Company CSB					
420	15.586	22.297	5	FOXH	Support Brigade		Service Company SVC CSB					
421	15.583	22.776	5	FOXH	Support Brigade		Service Company SVC CSB					
422	16.365	23.575	5	FOXH	Support Brigade	CSB Hq Bn						
423	15.887	23.801	5	FOXH	Support Brigade		Transport Co. CSB					
424	15.635	23.695	5	FOXH	Support Brigade		Transport Co. CSB					
425	15.28	23.965	5	FOXH	Support Brigade		Transport Co. CSB					
426	15.202	23.813	5	FOXH	Support Brigade		Transport Co. CSB					
427	15.7	23.559	5	FOXH	Support Brigade		Transport Co. CSB					
428	15.562	24.362	5	FOXH	Support Brigade		Transport Co. CSB					
429	15.494	23.779	5	FOXH	Support Brigade		Transport Co. CSB					
430	15.039	23.942	5	FOXH	Support Brigade		Transport Co. CSB					
431	15.922	23.704	5	FOXH	Support Brigade		Transport Co. CSB					
445	16.268	23.434	5	FOXH	Support Brigade	CSB Hq Bn						
446	15.763	24.273	5	FOXH	Support Brigade		Transport Co. CSB					
447	15.836	24.2	5	FOXH	Support Brigade		Transport Co. CSB					
448	15.42	24.13	5	FOXH	Support Brigade		Transport Co. CSB					
449	16.354	25.04	5	FOXH	Support Brigade		DS CSB Repair & Maint Co					
450	16.268	25.222	5	FOXH	Support Brigade		DS CSB Repair & Maint Co					
451	16.218	25.131	5	FOXH	Support Brigade		DS CSB Repair & Maint Co					
452	15.441	22.716	5	FOXH	Support Brigade		Service Company SVC CSB					
453	15.179	22.564	5	FOXH	Support Brigade		Service Company SVC CSB					
454	15.508	22.325	5	FOXH	Support Brigade		Service Company SVC CSB					

Table K-6.2
Brigade Description by Icon Number
Support Brigade

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Vehicle	Brigade	Battalion	Company	Platoon	Section	Element	Team	Squad
455	15.079	22.573	5	FOXH	Support Brigade		Service Company SVC CSB					
456	15.232	22.676	5	FOXH	Support Brigade		Service Company SVC CSB					
457	16.286	23.014	5	FOXH	Support Brigade	CSB Hq Bn						
458	16.114	22.719	5	FOXH	Support Brigade		Train Company CSB					
459	16.557	22.774	5	FOXH	Support Brigade		Train Company CSB					
460	16.473	22.855	5	FOXH	Support Brigade		Train Company CSB					
461	16.578	22.896	5	FOXH	Support Brigade		Train Company CSB					
462	16.264	23.495	5	FOXH	Support Brigade	CSB Hq Bn						
463	16.889	25.306	5	FOXH	Support Brigade		DS CSB Repair & Maint Co					
464	16.909	25.522	5	FOXH	Support Brigade		DS CSB Repair & Maint Co					
465	16.79	25.73	5	FOXH	Support Brigade		DS CSB Repair & Maint Co					
466	16.535	25.774	5	FOXH	Support Brigade		DS CSB Repair & Maint Co					
467	16.101	25.606	5	FOXH	Support Brigade		DS CSB Repair & Maint Co					
468	16.39	25.219	5	FOXH	Support Brigade		DS CSB Repair & Maint Co					
469	16.51	25.346	5	FOXH	Support Brigade		DS CSB Repair & Maint Co					

Figure K-6
Brigade Layout
Support Brigade

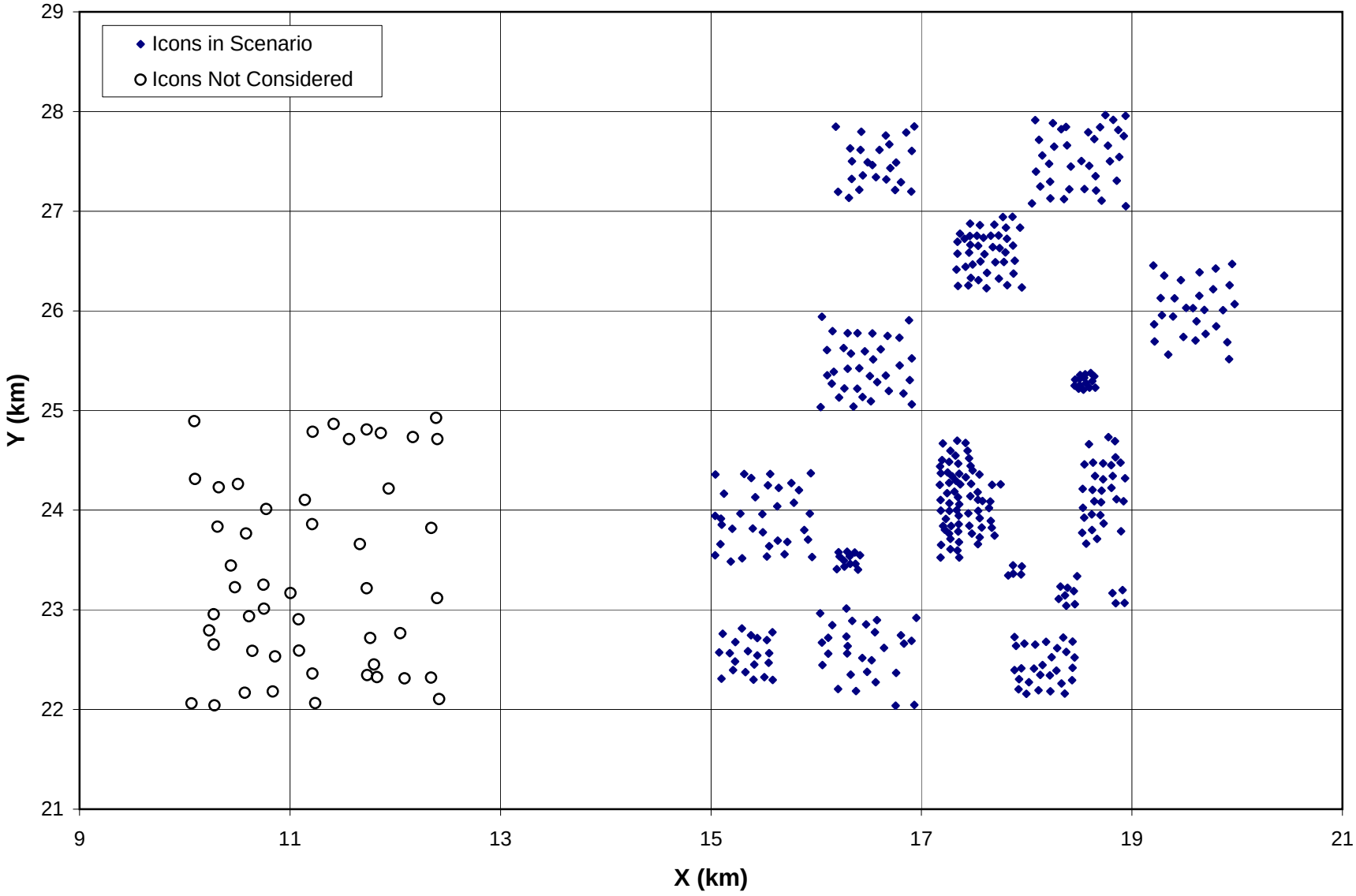

Table K-7.1
Brigade Description by Tactical Layout
Light Infantry Brigade, Defense

Battalion	Company	Platoon	Section	Element	Icon #	Crew	Location
	Bde HHC		Cmd, S-2, S-3	FSE	436	8	Bde Tac CP
			Tac CP		166	7	Bde Tac CP
			Cmd, S-1, S-2, S-3		231	10	Bde Main CP
			Tac CP, S-4	FSE	232	10	Bde Main CP
			ADA, IEW, Co Hq		233	10	Bde Main CP
			Commo (47)		234	10	Bde Main CP
					235	10	Bde Main CP
			MI Co (12)		236	10	Bde Main CP
		Sig Plt (40)			1	10	Bde Main CP
		MP Plt (21)			2	10	Bde Main CP
					3	10	Bde Main CP
					4	10	Bde Main CP
					5	10	Bde Main CP
					6	10	Bde Main CP
1 Abn Inf Bn	HHC		Cmd, S-2, S-3	FSE	437	8	1 Bn Tac CP
			Tac CP		167	7	1 Bn Tac CP
			Cmd, S-2, S-3		396	7	Main CP
			Tac CP, Co Hq,	FSE	397	7	Main CP
					168	7	Main CP
					169	7	Main CP
			S-1, S-4,		237	10	Cbt Trains
1 Abn Inf Bn	HHC	BN Med Plt	Maint		238	10	Cbt Trains
	HHC				239	10	Cbt Trains
					7	10	Cbt Trains
					8	10	Cbt Trains
					9	10	Cbt Trains
			S-1, S-4, Co Hq,		240	10	Fld Trains
	HHC	Bn Sprt Plt	Maint		241	10	Fld Trains
					242	10	Fld Trains
					10	10	Fld Trains
					11	10	Fld Trains

Table K-7.1
Brigade Description by Tactical Layout
Light Infantry Brigade, Defense

Battalion	Company	Platoon	Section	Element	Icon #	Crew	Location
					12	10	Fld Trains
	HHC	Scout Plt			363	10	R&S Line
					13	10	R&S Line
	HHC	Mort Plt			398	7	Mort area
					399	7	Mort area
					170	7	Mort area
					171	7	Mort area
1 Abn Inf Bn	1-A Rifle Co (+)		Hq, FO, Morts,		400	7	Co Area
					401	7	Co Area
					172	7	Co Area
					173	7	Co Area
	1-A Rifle Co (+)	1-A-1 Rifle Plt			243	10	Plt Area
					244	10	Plt Area
					14	10	Plt Area
					15	10	Plt Area
		1-A-2 Rifle Plt			245	10	Plt Area
					246	10	Plt Area
1 Abn Inf Bn	1-A Rifle Co (+)	1-A-3 Rifle Plt			16	10	Plt Area
					17	10	Plt Area
	1-A Rifle Co (+)	1-A-3 Rifle Plt			247	10	Plt Area
					248	10	Plt Area
					18	10	Plt Area
					19	10	Plt Area
	1-A Rifle Co (+)	1-D-1 AA Plt			249	10	A Co Area
					20	10	A Co Area
		1-D-2 AA Plt			250	10	A Co Area
					21	10	A Co Area
	1-B Rifle Co		Hq, FO, Morts		402	7	Co Area
					403	7	Co Area
					174	7	Co Area
					175	7	Co Area
		1-B-1 Rifle Plt			251	10	Plt Area
					252	10	Plt Area
					22	10	Plt Area
					23	10	Plt Area

Table K-7.1
Brigade Description by Tactical Layout
Light Infantry Brigade, Defense

Battalion	Company	Platoon	Section	Element	Icon #	Crew	Location
		1-B-2 Rifle Plt			253	10	Plt Area
					254	10	Plt Area
					24	10	Plt Area
					25	10	Plt Area
		1-B-3 Rifle Plt			255	10	Plt Area
					256	10	Plt Area
					26	10	Plt Area
					27	10	Plt Area
1 Abn Inf Bn	1-B Rifle Co	1-D-3 AA Plt			257	10	Co Area
					28	10	Co Area
					258	10	Co Area
					29	10	Co Area
1 Abn Inf Bn	1-C Rifle Co		Hq, FO, Morts,		404	7	Co Area
					405	7	Co Area
	1-C Rifle Co				176	7	Co Area
					177	7	Co Area
		1-C-1 Rifle Plt			259	10	Plt Area
					260	10	Plt Area
					30	10	Plt Area
					31	10	Plt Area
		1-C-2 Rifle Plt			261	10	Plt Area
					262	10	Plt Area
					32	10	Plt Area
					33	10	Plt Area
		1-C-3 Rifle Plt			263	10	Plt Area
					264	10	Plt Area
					34	10	Plt Area
					35	10	Plt Area
	1-C Rifle Co	1-D-5 AA Plt			265	10	Co Area
					36	10	Co Area
2 Abn Inf Bn	HHC		Cmd, S-2, S-3	FSE	438	8	Tac CP
			Tac CP,		178	7	Tac CP
			Cmd, S-2, S-3,		406	7	Main CP
2 Abn Inf Bn	HHC	1-D-5 AA Plt	FSE, Tac CP, Co Hq,		407	7	Main CP
					179	7	Main CP

Table K-7.1
Brigade Description by Tactical Layout
Light Infantry Brigade, Defense

Battalion	Company	Platoon	Section	Element	Icon #	Crew	Location
					180	7	Main CP
			S-1, S-4,		266	10	Cbt Trains
	HHC	Bn Med Plt	Maint		267	10	Cbt Trains
					268	10	Cbt Trains
					37	10	Cbt Trains
					38	10	Cbt Trains
	HHC				39	10	Cbt Trains
			S-1, S-4, Co Hq,		269	10	Fld Trains
	HHC	Bn Sprt Plt	Maint		270	10	Fld Trains
					271	10	Fld Trains
					40	10	Fld Trains
					41	10	Fld Trains
					42	10	Fld Trains
	HHC	Scout Plt			272	10	R&S Line
					43	10	R&S Line
		Mort Plt			408	7	Mort area
					409	7	Mort area
					181	7	Mort area
					182	7	Mort area
2 Abn Inf Bn	2-A Rifle Co		Hq, FO, Morts		410	7	Co Area
					411	7	Co Area
					183	7	Co Area
					184	7	Co Area
		2-A-1 Rifle Plt			273	10	Plt Area
2 Abn Inf Bn	2-A Rifle Co	2-A-1 Rifle Plt			274	10	Plt Area
					44	10	Plt Area
					45	10	Plt Area
		2-A-2 Rifle Plt			275	10	Plt Area
					276	10	Plt Area
					46	10	Plt Area
					47	10	Plt Area
		2-A-3 Rifle Plt			277	10	Plt Area
					278	10	Plt Area
					48	10	Plt Area
					49	10	Plt Area

Table K-7.1
Brigade Description by Tactical Layout
Light Infantry Brigade, Defense

Battalion	Company	Platoon	Section	Element	Icon #	Crew	Location
2 Abn Inf Bn	2-A Rifle Co	2-D-1 AA Plt			279	10	Co Area
					50	10	Co Area
		2-D-2 AA Plt			51	10	Co Area
2 Abn Inf Bn	2-B Rifle Co		Hq, FO, Morts		412	7	Co Area
					413	7	Co Area
					185	7	Co Area
					186	7	Co Area
		2-B-1 Rifle Plt			280	10	Plt Area
					281	10	Plt Area
					52	10	Plt Area
					53	10	Plt Area
		2-B-2 Rifle Plt			282	10	Plt Area
					283	10	Plt Area
					54	10	Plt Area
					55	10	Plt Area
2 Abn Inf Bn	2-B Rifle Co	2-B-3 Rifle Plt			284	10	Plt Area
					285	10	Plt Area
					56	10	Plt Area
					57	10	Plt Area
	2-B Rifle Co	2-D-3 AA Plt			286	10	Co Area
					58	10	Co Area
		2-D-4 AA Plt			287	10	Co Area
					59	10	Co Area
2 Abn Inf Bn	2-C Rifle Co		Hq, FO, Morts		414	7	Bde res
					415	7	Bde res
					187	7	Bde res
					188	7	Bde res
2 Abn Inf Bn	2-C Rifle Co	2-C-1 Rifle Plt			288	10	Bde res
					289	10	Bde res
					60	10	Bde res
					61	10	Bde res
		2-C-2 Rifle Plt			290	10	Bde res
					291	10	Bde res
					62	10	Bde res
					63	10	Bde res

Table K-7.1
Brigade Description by Tactical Layout
Light Infantry Brigade, Defense

Battalion	Company	Platoon	Section	Element	Icon #	Crew	Location
		2-C-3 Rifle Plt			292	10	Bde res
					293	10	Bde res
					64	10	Bde res
					65	10	Bde res
	2-C Rifle Co	2-D-5 AA Plt			294	10	Bde res
					66	10	Bde res
3 Abn Inf Bn	2-C Rifle Co	2-D-5 AA Plt	Cmd, S-2, S-3	FSE	439	8	Tac CP
			Tac CP,		189	7	Tac CP
			Cmd, S-2, S-3,		416	7	Main CP
			FSE, Tac CP, Co Hq,		417	7	Main CP
					190	7	Main CP
					191	7	Main CP
			S-1, S-4,		295	10	Cbt Trains
		Bn Med Plt	Maint		296	10	Cbt Trains
					297	10	Cbt Trains
					67	10	Cbt Trains
					68	10	Cbt Trains
					69	10	Cbt Trains
			S-1, S-4, Co Hq,		298	10	Fld Trains
3 Abn Inf Bn		Bn Sprt Plt	Maint		299	10	Fld Trains
					300	10	Fld Trains
					70	10	Fld Trains
					71	10	Fld Trains
					72	10	Fld Trains
		Scout Plt			301	10	R&S Line
					73	10	R&S Line
		Mort Plt			418	7	Mort area
					419	7	Mort area
					192	7	Mort area
					193	7	Mort area
3 Abn Inf Bn	3-A Rifle Co	Mort Plt	Hq, FO, Morts		420	7	Co Area
					421	7	Co Area
					194	7	Co Area
					195	7	Co Area

Table K-7.1
Brigade Description by Tactical Layout
Light Infantry Brigade, Defense

Battalion	Company	Platoon	Section	Element	Icon #	Crew	Location
		3-A-1 Rifle Plt			302	10	Plt Area
					303	10	Plt Area
					74	10	Plt Area
					75	10	Plt Area
		3-A-2 Rifle Plt			304	10	Plt Area
					305	10	Plt Area
					76	10	Plt Area
					77	10	Plt Area
		3-A-3 Rifle Plt			306	10	Plt Area
					307	10	Plt Area
					78	10	Plt Area
					79	10	Plt Area
	3-A Rifle Co	3-D-1 AA Plt			308	10	Co Area
					80	10	Co Area
3 Abn Inf Bn	3-A Rifle Co	3-D-2 AA Plt			309	10	Co Area
					81	10	Co Area
3 Abn Inf Bn	3-B Rifle Co		Hq, FO, Morts		422	7	Co Area
					423	7	Co Area
					196	7	Co Area
					197	7	Co Area
		3-B-1 Rifle Plt			310	10	Plt Area
					311	10	Plt Area
					82	10	Plt Area
3 Abn Inf Bn	3-B Rifle Co	3-B-1 Rifle Plt			83	10	Plt Area
		3-B-2 Rifle Plt			312	10	Plt Area
					313	10	Plt Area
					84	10	Plt Area
					85	10	Plt Area
		3-B-3 Rifle Plt			314	10	Plt Area
					315	10	Plt Area
					86	10	Plt Area
					87	10	Plt Area
		3-D-3 AA Plt			316	10	Co Area
					88	10	Co Area
		3-D-4 AA Plt			317	10	Co Area

Table K-7.1
Brigade Description by Tactical Layout
Light Infantry Brigade, Defense

Battalion	Company	Platoon	Section	Element	Icon #	Crew	Location
					89	10	Co Area
	3-C Rifle Co		Hq, FO, Morts		424	7	Co Area
					425	7	Co Area
					198	7	Co Area
					199	7	Co Area
	3-C Rifle Co	3-C-1 Rifle Plt			318	10	Plt Area
					319	10	Plt Area
3 Abn Inf Bn	3-C Rifle Co				90	10	Plt Area
					91	10	Plt Area
	3-C Rifle Co	3-C-2 Rifle Plt			320	10	Plt Area
					321	10	Plt Area
					92	10	Plt Area
					93	10	Plt Area
		3-C-3 Rifle Plt			322	10	Plt Area
3 Abn Inf Bn	3-C Rifle Co	3-C-3 Rifle Plt			323	10	Plt Area
					94	10	Plt Area
					95	10	Plt Area
	3-C Rifle Co	3-D-5 AA Plt			324	10	Co Area
					96	10	Co Area
Arty Bn	HHB	Svc Plt	Cmd, Co, Op-Int, AD		325	10	Arty CP
					326	10	Arty CP
					327	10	Arty CP
					328	10	Arty CP
					97	10	Arty CP
					98	10	Arty CP
					99	10	Arty CP
					100	10	Arty CP
		Bn Sprt Plt	Batt Hq		329	10	Arty Trains
		Svc Plt	Med, Amm		330	10	Arty Trains
					331	10	Arty Trains
					332	10	Arty Trains
					333	10	Arty Trains
					101	10	Arty Trains
					102	10	Arty Trains
					103	10	Arty Trains
					104	10	Arty Trains
					105	10	Arty Trains

Table K-7.1
Brigade Description by Tactical Layout
Light Infantry Brigade, Defense

Battalion	Company	Platoon	Section	Element	Icon #	Crew	Location
Arty Bn	A Arty Batt				334	10	Batt Posn
					335	10	Batt Posn
					336	10	Batt Posn
					337	10	Batt Posn
					106	10	Batt Posn
					107	10	Batt Posn
Arty Bn	A Arty Batt	Svc Plt			108	10	Batt Posn
					109	10	Batt Posn
	B Arty Batt				338	10	Batt Posn
					339	10	Batt Posn
					340	10	Batt Posn
					341	10	Batt Posn
					110	10	Batt Posn
					111	10	Batt Posn
					112	10	Batt Posn
					113	10	Batt Posn
	C Arty Batt				342	10	Batt Posn
					343	10	Batt Posn
					344	10	Batt Posn
					345	10	Batt Posn
					114	10	Batt Posn
					115	10	Batt Posn
					116	10	Batt Posn
					117	10	Batt Posn
Arty Bn	Eng Co (+)		Co hq, medic,		346	10	near Airstrip
					347	10	near Airstrip
					118	10	near Airstrip
					119	10	near Airstrip
		1 Eng Plt			426	7	near Airstrip
					427	7	near Airstrip
					200	7	near Airstrip
					201	7	near Airstrip
Arty Bn	Eng Co (+)	2 Eng Plt			428	7	near Airstrip
					429	7	near Airstrip
					202	7	near Airstrip
Arty Bn	Eng Co (+)	2 Eng Plt			203	7	near Airstrip
		3 Eng Plt			430	7	1st Abn Bn Area
					431	7	1st Abn Bn Area
					204	7	1st Abn Bn Area
					205	7	1st Abn Bn Area

Table K-7.1
Brigade Description by Tactical Layout
Light Infantry Brigade, Defense

Battalion	Company	Platoon	Section	Element	Icon #	Crew	Location
	ADA Batt (-)		Batt Hq, Maint,Vulcan		348	10	BSA
					120	10	BSA
	MI Co (-)	GSR Plt			440	8	R&S Line
					441	8	R&S Line
					208	8	R&S Line
					209	8	R&S Line
					442	8	Bde Main CP
					210	8	Bde Main CP
	Bde HHC (Rear)	Maint, MI Det	S-1, S-4, Co Hq,		349	10	Bde Rear CP
					350	10	Bde Rear CP
					351	10	Bde Rear CP
					352	10	Bde Rear CP
					121	10	Bde Rear CP
					122	10	Bde Rear CP
					123	10	Bde Rear CP
					124	10	Bde Rear CP
							80
			Sig Det		353	10	BSA
					354	10	BSA
					355	10	BSA
					356	10	BSA
					125	10	BSA
					126	10	BSA
	Bde HHC (Rear)	Maint, MI Det			127	10	BSA
					128	10	BSA
	Lt Armor Co		Co Hq, Bn Sprt Pkg		432	7	Armor Co CP
					433	7	Armor Co CP
					206	7	Armor Co CP
					207	7	Armor Co CP
		2 Armor Plt			221	8	1 Inf Bn Area
					222	8	1 Inf Bn Area
		2 Armor Plt			223	8	2 Inf Bn Area
					224	8	2 Inf Bn Area
		3 Armor Plt			225	8	Bde res Area
					226	8	Bde res Area

Table K-7.1
Brigade Description by Tactical Layout
Light Infantry Brigade, Defense

Battalion	Company	Platoon	Section	Element	Icon #	Crew	Location
Fwd Sprt Bn			Hq Det		443	8	BSA
					444	8	BSA
					445	8	BSA
					211	8	BSA
					212	8	BSA
					213	8	BSA
	Med Co				446	8	BSA
					447	8	BSA
					448	8	BSA
					214	8	BSA
					215	8	BSA
					216	8	BSA
	Supply Co				357	10	BSA
Fwd Sprt Bn	Supply Co	3 Armor Plt			358	10	BSA
					359	10	BSA
					129	10	BSA
Fwd Sprt Bn	Supply Co				130	10	BSA
					131	10	BSA
	Maint Co				360	10	BSA
					361	10	BSA
					362	10	BSA
					132	10	BSA
					133	10	BSA
					134	10	BSA

Notes:
FLD TRN: In brigade with FSB
CBT TRN: In battalion near rear
MAINT: In battalion near rear
In BSA: BDE HHC
FSB
FLD TRN

Table K-7.2
Brigade Description by Icon Number
Light Infantry Brigade, Defense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Icon Type	Location	Battalion	Company	Platoon	Section	Element	Squad	Team
1	6.093	14.476	10	1	Bde Main CP		Bde HHC	Sig Plt (40)				
2	6.092	14.323	10	1	Bde Main CP		Bde HHC	MP Plt (21)				
3	6.056	14.272	10	1	Bde Main CP		Bde HHC	MP Plt (21)				
4	5.928	14.340	10	1	Bde Main CP		Bde HHC	MP Plt (21)				
5	5.996	14.233	10	1	Bde Main CP		Bde HHC	MP Plt (21)				
6	5.940	14.453	10	1	Bde Main CP		Bde HHC	MP Plt (21)				
7	6.585	14.474	10	1	Cbt Trains	1 Abn Inf Bn	HHC	Bn Med Plt	Maint			
8	6.596	14.509	10	1	Cbt Trains	1 Abn Inf Bn	HHC	Bn Med Plt	Maint			
9	6.650	14.552	10	1	Cbt Trains	1 Abn Inf Bn	HHC	Bn Med Plt	Maint			
10	5.849	14.797	10	1	Fld Trains	1 Abn Inf Bn	HHC	Bn Sprt Plt	Maint			
11	5.840	14.745	10	1	Fld Trains	1 Abn Inf Bn	HHC	Bn Sprt Plt	Maint			
12	5.853	14.870	10	1	Fld Trains	1 Abn Inf Bn	HHC	Bn Sprt Plt	Maint			
13	7.493	16.157	10	1	R&S Line	1 Abn Inf Bn	HHC	SCout Plt				
14	8.023	13.873	10	1	Plt Area	1 Abn Inf Bn	1-A Rifle Co (+)	1-A-1 Rifle Plt				
15	7.973	14.025	10	1	Plt Area	1 Abn Inf Bn	1-A Rifle Co (+)	1-A-1 Rifle Plt				
16	7.673	14.185	10	1	Plt Area	1 Abn Inf Bn	1-A Rifle Co (+)	1-A-2 Rifle Plt				
17	7.567	14.260	10	1	Plt Area	1 Abn Inf Bn	1-A Rifle Co (+)	1-A-2 Rifle Plt				
18	7.651	14.598	10	1	Plt Area	1 Abn Inf Bn	1-A Rifle Co (+)	1-A-3 Rifle Plt				
19	7.559	14.741	10	1	Plt Area	1 Abn Inf Bn	1-A Rifle Co (+)	1-A-3 Rifle Plt				

Table K-7.2
Brigade Description by Icon Number
Light Infantry Brigade, Defense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Icon Type	Location	Battalion	Company	Platoon	Section	Element	Squad	Team
20	7.494	14.816	10	1	A Co Area	1 Abn Inf Bn	1-A Rifle Co (+)	1-D-1 AA Plt				
21	7.865	14.119	10	1	A Co Area	1 Abn Inf Bn	1-A Rifle Co (+)	1-D-2 AA Plt				
22	7.105	15.339	10	1	Plt Area	1 Abn Inf Bn	1-B Rifle Co	1-B-1 Rifle Plt				
23	6.977	15.551	10	1	Plt Area	1 Abn Inf Bn	1-B Rifle Co	1-B-1 Rifle Plt				
24	7.408	14.972	10	1	Plt Area	1 Abn Inf Bn	1-B Rifle Co	1-B-2 Rifle Plt				
25	7.275	15.120	10	1	Plt Area	1 Abn Inf Bn	1-B Rifle Co	1-B-2 Rifle Plt				
26	6.794	15.032	10	1	Plt Area	1 Abn Inf Bn	1-B Rifle Co	1-B-3 Rifle Plt				
27	6.641	15.084	10	1	Plt Area	1 Abn Inf Bn	1-B Rifle Co	1-B-3 Rifle Plt				
28	6.960	14.900	10	1	Co Area	1 Abn Inf Bn	1-D-3 AA Plt					
29	7.098	15.437	10	1	Co Area	1 Abn Inf Bn	1-D-4 AA Plt					
30	6.729	15.784	10	1	Plt Area	1 Abn Inf Bn	1-C Rifle Co	1-C-1 Rifle Plt				
31	6.590	15.868	10	1	Plt Area	1 Abn Inf Bn	1-C Rifle Co	1-C-1 Rifle Plt				
32	6.409	15.662	10	1	Plt Area	1 Abn Inf Bn	1-C Rifle Co	1-C-2 Rifle Plt				
33	6.293	15.680	10	1	Plt Area	1 Abn Inf Bn	1-C Rifle Co	1-C-2 Rifle Plt				
34	6.177	16.004	10	1	Plt Area	1 Abn Inf Bn	1-C Rifle Co	1-C-3 Rifle Plt				
35	5.984	15.987	10	1	Plt Area	1 Abn Inf Bn	1-C Rifle Co	1-C-3 Rifle Plt				
36	6.098	15.997	10	1	Co Area	1 Abn Inf Bn	1-C Rifle Co	1-D-5 AA Plt				
37	7.529	13.326	10	1	Cbt Trains	2 Abn Inf Bn	HHC	Bn Med Plt	Maint			
38	7.483	13.327	10	1	Cbt Trains	2 Abn Inf Bn	HHC	Bn Med Plt	Maint			

Table K-7.2
Brigade Description by Icon Number
Light Infantry Brigade, Defense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Icon Type	Location	Battalion	Company	Platoon	Section	Element	Squad	Team
39	7.413	13.314	10	1	Cbt Trains	2 Abn Inf Bn	HHC	Bn Med Plt	Maint			
40	5.550	13.245	10	1	Fld Trains	2 Abn Inf Bn	HHC	Bn Sprt Plt	Maint			
41	5.474	13.201	10	1	Fld Trains	2 Abn Inf Bn	HHC	Bn Sprt Plt	Maint			
42	5.507	13.288	10	1	Fld Trains	2 Abn Inf Bn	HHC	Bn Sprt Plt	Maint			
43	8.657	12.270	10	1	R&S Line	2 Abn Inf Bn	HHC	SCout Plt				
44	8.029	13.502	10	1	Plt Area	2 Abn Inf Bn	2-A Rifle Co	2-A-1 Rifle Plt				
45	8.010	13.277	10	1	Plt Area	2 Abn Inf Bn	2-A Rifle Co	2-A-1 Rifle Plt				
46	7.967	13.123	10	1	Plt Area	2 Abn Inf Bn	2-A Rifle Co	2-A-2 Rifle Plt				
47	7.951	12.959	10	1	Plt Area	2 Abn Inf Bn	2-A Rifle Co	2-A-2 Rifle Plt				
48	7.859	12.806	10	1	Plt Area	2 Abn Inf Bn	2-A Rifle Co	2-A-3 Rifle Plt				
49	7.819	12.680	10	1	Plt Area	2 Abn Inf Bn	2-A Rifle Co	2-A-3 Rifle Plt				
50	8.022	13.625	10	1	Co Area	2 Abn Inf Bn	2-A Rifle Co	2-D-1 AA Plt				
51	7.918	13.025	10	1	Co Area	2 Abn Inf Bn	2-A Rifle Co	2-D-2 AA Plt				
52	7.782	12.305	10	1	Plt Area	2 Abn Inf Bn	2-B Rifle Co	2-B-1 Rifle Plt				
53	7.849	12.489	10	1	Plt Area	2 Abn Inf Bn	2-B Rifle Co	2-B-1 Rifle Plt				
54	7.712	12.136	10	1	Plt Area	2 Abn Inf Bn	2-B Rifle Co	2-B-2 Rifle Plt				
55	7.633	11.994	10	1	Plt Area	2 Abn Inf Bn	2-B Rifle Co	2-B-2 Rifle Plt				
56	7.360	11.854	10	1	Plt Area	2 Abn Inf Bn	2-B Rifle Co	2-B-3 Rifle Plt				
57	7.025	11.693	10	1	Plt Area	2 Abn Inf Bn	2-B Rifle Co	2-B-3 Rifle Plt				

Table K-7.2
Brigade Description by Icon Number
Light Infantry Brigade, Defense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Icon Type	Location	Battalion	Company	Platoon	Section	Element	Squad	Team
58	6.946	11.700	10	1	Co Area	2 Abn Inf Bn	2-B Rifle Co	2-D-3 AA Plt				
59	7.642	12.314	10	1	Co Area	2 Abn Inf Bn	2-B Rifle Co	2-D-4 AA Plt				
60	7.504	13.516	10	1	Bde Reserve	2 Abn Inf Bn	2-C Rifle Co	2-C-1 Rifle Plt				
61	7.349	13.661	10	1	Bde Reserve	2 Abn Inf Bn	2-C Rifle Co	2-C-1 Rifle Plt				
62	7.197	13.780	10	1	Bde Reserve	2 Abn Inf Bn	2-C Rifle Co	2-C-2 Rifle Plt				
63	7.038	13.813	10	1	Bde Reserve	2 Abn Inf Bn	2-C Rifle Co	2-C-2 Rifle Plt				
64	6.971	13.252	10	1	Bde Reserve	2 Abn Inf Bn	2-C Rifle Co	2-C-3 Rifle Plt				
65	7.147	13.222	10	1	Bde Reserve	2 Abn Inf Bn	2-C Rifle Co	2-C-3 Rifle Plt				
66	6.985	13.799	10	1	Bde Reserve	2 Abn Inf Bn	2-C Rifle Co	2-D-5 AA Plt				
67	5.560	12.798	10	1	Cbt Trains	3 Abn Inf Bn		Bn Med Plt	Maint			
68	5.483	12.959	10	1	Cbt Trains	3 Abn Inf Bn		Bn Med Plt	Maint			
69	5.563	12.908	10	1	Cbt Trains	3 Abn Inf Bn		Bn Med Plt	Maint			
70	5.463	12.826	10	1	Fld Trains	3 Abn Inf Bn		Bn Sprt Plt	Maint			
71	5.648	12.900	10	1	Fld Trains	3 Abn Inf Bn		Bn Sprt Plt	Maint			
72	5.451	12.890	10	1	Fld Trains	3 Abn Inf Bn		Bn Sprt Plt	Maint			
73	5.605	10.601	10	1	R&S Line	3 Abn Inf Bn		SCout Plt				
74	6.419	11.658	10	1	Plt Area	3 Abn Inf Bn	3-A Rifle Co	3-A-1 Rifle Plt				
75	6.278	11.645	10	1	Plt Area	3 Abn Inf Bn	3-A Rifle Co	3-A-1 Rifle Plt				
76	5.720	11.676	10	1	Plt Area	3 Abn Inf Bn	3-A Rifle Co	3-A-2 Rifle Plt				

Table K-7.2
Brigade Description by Icon Number
Light Infantry Brigade, Defense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Icon Type	Location	Battalion	Company	Platoon	Section	Element	Squad	Team
77	5.601	11.699	10	1	Plt Area	3 Abn Inf Bn	3-A Rifle Co	3-A-2 Rifle Plt				
78	5.331	11.805	10	1	Plt Area	3 Abn Inf Bn	3-A Rifle Co	3-A-3 Rifle Plt				
79	5.184	11.887	10	1	Plt Area	3 Abn Inf Bn	3-A Rifle Co	3-A-3 Rifle Plt				
80	6.177	11.646	10	1	Co Area	3 Abn Inf Bn	3-A Rifle Co	3-D-1 AA Plt				
81	5.121	11.999	10	1	Co Area	3 Abn Inf Bn	3-A Rifle Co	3-D-2 AA Plt				
82	4.782	12.418	10	1	Plt Area	3 Abn Inf Bn	3-B Rifle Co	3-B-1 Rifle Plt				
83	4.701	12.596	10	1	Plt Area	3 Abn Inf Bn	3-B Rifle Co	3-B-1 Rifle Plt				
84	4.595	13.057	10	1	Plt Area	3 Abn Inf Bn	3-B Rifle Co	3-B-2 Rifle Plt				
85	4.610	13.426	10	1	Plt Area	3 Abn Inf Bn	3-B Rifle Co	3-B-2 Rifle Plt				
86	4.590	13.873	10	1	Plt Area	3 Abn Inf Bn	3-B Rifle Co	3-B-3 Rifle Plt				
87	4.622	14.157	10	1	Plt Area	3 Abn Inf Bn	3-B Rifle Co	3-B-3 Rifle Plt				
88	4.642	14.033	10	1	Co Area			3-D-3 AA Plt				
89	4.604	13.250	10	1	Co Area			3-D-4 AA Plt				
90	4.691	14.480	10	1	Plt Area		3-C Rifle Co	3-C-1 Rifle Plt				
91	4.734	14.632	10	1	Plt Area		3-C Rifle Co	3-C-1 Rifle Plt				
92	4.925	15.009	10	1	Plt Area		3-C Rifle Co	3-C-2 Rifle Plt				
93	5.004	15.122	10	1	Plt Area		3-C Rifle Co	3-C-2 Rifle Plt				
94	5.423	15.512	10	1	Plt Area		3-C Rifle Co	3-C-3 Rifle Plt				
95	5.601	15.674	10	1	Plt Area		3-C Rifle Co	3-C-3 Rifle Plt				

Table K-7.2
Brigade Description by Icon Number
Light Infantry Brigade, Defense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Icon Type	Location	Battalion	Company	Platoon	Section	Element	Squad	Team
96	5.747	15.847	10	1	Co Area		3-C Rifle Co	3-D-5 AA Plt				
97	5.610	14.388	10	1	Arty CP	Arty Bn	HHB	Svc Plt	Cmd, Co, Op-Int, AD			
98	5.554	14.447	10	1	Arty CP	Arty Bn	HHB	Svc Plt	Cmd, Co, Op-Int, AD			
99	5.616	14.500	10	1	Arty CP	Arty Bn	HHB	Svc Plt	Cmd, Co, Op-Int, AD			
100	5.667	14.564	10	1	Arty CP	Arty Bn	HHB	Svc Plt	Cmd, Co, Op-Int, AD			
101	5.392	13.905	10	1	Arty Trains	Arty Bn		Svc Plt	Med, Amm			
102	5.474	13.777	10	1	Arty Trains	Arty Bn		Svc Plt	Med, Amm			
103	5.406	13.666	10	1	Arty Trains	Arty Bn		Svc Plt	Med, Amm			
104	5.461	13.842	10	1	Arty Trains	Arty Bn		Svc Plt	Med, Amm			
105	5.476	13.706	10	1	Arty Trains	Arty Bn		Svc Plt	Med, Amm			
106	5.642	13.947	10	1	Batt Posn	Arty Bn	A Arty Batt					
107	5.653	13.814	10	1	Batt Posn	Arty Bn	A Arty Batt					
108	5.627	14.130	10	1	Batt Posn	Arty Bn	A Arty Batt					
109	5.702	14.036	10	1	Batt Posn	Arty Bn	A Arty Batt					
110	5.702	12.379	10	1	Batt Posn	Arty Bn	B Arty Batt					
111	5.784	12.296	10	1	Batt Posn	Arty Bn	B Arty Batt					
112	5.875	12.255	10	1	Batt Posn	Arty Bn	B Arty Batt					
113	5.966	12.148	10	1	Batt Posn	Arty Bn	B Arty Batt					
114	6.916	12.806	10	1	Batt Posn	Arty Bn	C Arty Batt					

Table K-7.2
Brigade Description by Icon Number
Light Infantry Brigade, Defense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Icon Type	Location	Battalion	Company	Platoon	Section	Element	Squad	Team
115	6.830	12.828	10	1	Batt Posn	Arty Bn	C Arty Batt					
116	6.756	12.888	10	1	Batt Posn	Arty Bn	C Arty Batt					
117	6.725	12.972	10	1	Batt Posn	Arty Bn	C Arty Batt					
118	6.694	13.408	10	1	near Airstrip	Arty Bn	Eng Co (+)		Co hq, medic,			Assault&Barrier
119	6.704	13.497	10	1	near Airstrip	Arty Bn	Eng Co (+)		Co hq, medic,			Assault&Barrier
120	6.033	14.438	10	1	BSA	Arty Bn	ADA Batt (-)		Batt Hq, Maint,Vulcan			
121	6.032	12.989	10	1	Bde Rear CP		Bde HHC (Rear)	Maint, MI Det	S-1, S-4, Co Hq,			Commo, FAST, Mess,
122	5.929	12.964	10	1	Bde Rear CP		Bde HHC (Rear)	Maint, MI Det	S-1, S-4, Co Hq,			Commo, FAST, Mess,
123	6.033	12.883	10	1	Bde Rear CP		Bde HHC (Rear)	Maint, MI Det	S-1, S-4, Co Hq,			Commo, FAST, Mess,
124	5.934	12.874	10	1	Bde Rear CP		Bde HHC (Rear)	Maint, MI Det	S-1, S-4, Co Hq,			Commo, FAST, Mess,
125	5.888	13.090	10	1	BSA		Bde HHC (Rear)		Sig Det			
126	5.793	13.170	10	1	BSA		Bde HHC (Rear)		Sig Det			
127	5.789	13.080	10	1	BSA		Bde HHC (Rear)		Sig Det			
128	5.929	13.162	10	1	BSA		Bde HHC (Rear)		Sig Det			
129	6.018	13.474	10	1	BSA	Fwd Sprt Bn	Supply Co					
130	6.010	13.396	10	1	BSA	Fwd Sprt Bn	Supply Co					
131	6.016	13.310	10	1	BSA	Fwd Sprt Bn	Supply Co					
132	6.074	13.908	10	1	BSA	Fwd Sprt Bn	Maint Co					
133	6.062	13.731	10	1	BSA	Fwd Sprt Bn	Maint Co					

Table K-7.2
Brigade Description by Icon Number
Light Infantry Brigade, Defense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Icon Type	Location	Battalion	Company	Platoon	Section	Element	Squad	Team
134	6.072	13.821	10	1	BSA	Fwd Sprt Bn	Maint Co					
166	7.334	13.972	7	3	Bde Tac CP		Bde HHC		Tac Cp			
167	7.026	14.663	7	3	1 Bn Tac CP	1 Abn Inf Bn	HHC		Tac Cp			
168	6.948	14.165	7	3	Main CP	1 Abn Inf Bn	HHC		Tac Cp, Co Hq,			Stinger Tm
169	6.942	14.288	7	3	Main CP	1 Abn Inf Bn	HHC		Tac Cp, Co Hq,			Stinger Tm
170	6.850	14.458	7	3	Mortar area	1 Abn Inf Bn	HHC	Mortar Plt				
171	6.764	14.472	7	3	Mortar area	1 Abn Inf Bn	HHC	Mortar Plt				
172	7.440	14.125	7	3	Co Area	1 Abn Inf Bn	1-A Rifle Co (+)		Hq, FO, mortars,			Stinger
173	7.436	14.236	7	3	Co Area	1 Abn Inf Bn	1-A Rifle Co (+)		Hq, FO, mortars,			Stinger
174	6.956	14.789	7	3	Co Area	1 Abn Inf Bn	1-B Rifle Co		Hq, FO, mortars			Stinger
175	6.863	14.788	7	3	Co Area	1 Abn Inf Bn	1-B Rifle Co		Hq, FO, mortars			Stinger
176	6.271	15.463	7	3	Co Area	1 Abn Inf Bn	1-C Rifle Co		Hq, FO, mortars,			Stinger
177	6.321	15.463	7	3	Co Area	1 Abn Inf Bn	1-C Rifle Co		Hq, FO, mortars,			Stinger
178	7.506	12.976	7	3	Tac CP	2 Abn Inf Bn	HHC		Tac Cp,			
179	7.131	13.038	7	3	Main CP	2 Abn Inf Bn	HHC		FSE, Tac Cp, Co Hq,			Stinger Team
180	7.141	12.989	7	3	Main CP	2 Abn Inf Bn	HHC					
181	7.054	12.577	7	3	Mortar area	2 Abn Inf Bn		Mortar Plt				
182	7.046	12.659	7	3	Mortar area	2 Abn Inf Bn		Mortar Plt				
183	7.746	13.395	7	3	Co Area	2 Abn Inf Bn	2-A Rifle Co		Hq, FO, mortars			Stinger

Table K-7.2
Brigade Description by Icon Number
Light Infantry Brigade, Defense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Icon Type	Location	Battalion	Company	Platoon	Section	Element	Squad	Team
184	7.707	13.388	7	3	Co Area	2 Abn Inf Bn	2-A Rifle Co		Hq, FO, mortars			Stinger
185	7.463	12.752	7	3	Co Area	2 Abn Inf Bn	2-B Rifle Co		Hq, FO, mortars			Stinger
186	7.547	12.760	7	3	Co Area	2 Abn Inf Bn	2-B Rifle Co		Hq, FO, mortars			Stinger
187	7.033	13.512	7	3	Bde Reserve	2 Abn Inf Bn	2-C Rifle Co		Hq, FO, mortars			Stinger
188	7.072	13.509	7	3	Bde Reserve	2 Abn Inf Bn	2-C Rifle Co		Hq, FO, mortars			Stinger
189	5.211	12.855	7	3	Tac CP	3 Abn Inf Bn			Tac Cp,			
190	5.817	12.688	7	3	Main CP	3 Abn Inf Bn			FSE, Tac Cp, Co Hq,			Stinger
191	5.850	12.720	7	3	Main CP	3 Abn Inf Bn			FSE, Tac Cp, Co Hq,			Stinger
192	5.199	13.137	7	3	Mortar area	3 Abn Inf Bn		Mortar Plt				
193	5.224	13.195	7	3	Mortar area	3 Abn Inf Bn		Mortar Plt				
194	5.504	12.164	7	3	Co Area	3 Abn Inf Bn	3-A Rifle Co		Hq, FO, mortars			Stinger
195	5.583	12.163	7	3	Co Area	3 Abn Inf Bn	3-A Rifle Co		Hq, FO, mortars			Stinger
196	4.968	13.187	7	3	Co Area	3 Abn Inf Bn	3-B Rifle Co		Hq, FO, mortars			Stinger
197	5.033	13.123	7	3	Co Area	3 Abn Inf Bn	3-B Rifle Co		Hq, FO, mortars			Stinger
198	5.102	14.383	7	3	Co Area		3-C Rifle Co		Hq, FO, mortars			Stinger
199	5.115	14.389	7	3	Co Area		3-C Rifle Co		Hq, FO, mortars			Stinger
200	6.741	13.475	7	3	near Airstrip	Arty Bn	Eng Co (+)	1 Eng Plt				
201	6.796	13.214	7	3	near Airstrip	Arty Bn	Eng Co (+)	1 Eng Plt				
202	6.778	13.317	7	3	near Airstrip	Arty Bn	Eng Co (+)	2 Eng Plt				

Table K-7.2
Brigade Description by Icon Number
Light Infantry Brigade, Defense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Icon Type	Location	Battalion	Company	Platoon	Section	Element	Squad	Team
203	6.788	13.359	7	3	near Airstrip	Arty Bn	Eng Co (+)	2 Eng Plt				
204	7.366	14.688	7	3	1st Abn Bn Area	Arty Bn	Eng Co (+)	3 Eng Plt				
205	7.305	14.755	7	3	1st Abn Bn Area	Arty Bn	Eng Co (+)	3 Eng Plt				
206	6.739	13.622	7	5	Armor Co CP		Lt Armor Co		Co Hq, Bn Sprt Pkg			
207	6.879	13.872	7	5	Armor Co CP		Lt Armor Co		Co Hq, Bn Sprt Pkg			
208	8.588	15.342	8	5	R&S Line	Arty Bn	MI Co (-)	GSR Plt				
209	8.908	13.545	8	5	R&S Line	Arty Bn	MI Co (-)	GSR Plt				
210	5.928	14.339	8	5	Bde Main CP	Arty Bn	MI Co (-)					Remote Sensor Teams
211	5.764	13.557	8	5	BSA	Fwd Sprt Bn			Hq Det			
212	5.766	13.622	8	5	BSA	Fwd Sprt Bn			Hq Det			
213	5.767	13.674	8	5	BSA	Fwd Sprt Bn			Hq Det			
214	5.958	13.839	8	5	BSA	Fwd Sprt Bn	Med Co					
215	5.913	13.903	8	5	BSA	Fwd Sprt Bn	Med Co					
216	5.912	13.851	8	5	BSA	Fwd Sprt Bn	Med Co					
221	7.179	14.934	8	8	1 Inf Bn Area		Lt Armor Co		2 Armor Plt			
222	7.741	14.419	8	8	1 Inf Bn Area		Lt Armor Co		2 Armor Plt			
223	7.988	13.720	8	8	2 Inf Bn Area		Lt Armor Co		2 Armor Plt			
224	7.958	13.236	8	8	2 Inf Bn Area		Lt Armor Co		2 Armor Plt			
225	7.429	13.719	8	8	Bde Reserve Area		Lt Armor Co		3 Armor Plt			

Table K-7.2
Brigade Description by Icon Number
Light Infantry Brigade, Defense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Icon Type	Location	Battalion	Company	Platoon	Section	Element	Squad	Team
226	7.252	13.804	8	8	Bde Reserve Area		Lt Armor Co		3 Armor Plt			
231	5.991	14.398	10	2	Bde Main CP		Bde HHC		Cmd, S-1, S-2, S-3			
232	6.000	14.484	10	2	Bde Main CP		Bde HHC		Tac Cp, S-4	FSE		
233	6.059	14.191	10	2	Bde Main CP		Bde HHC		ADA, IEW, Co Hq			
234	6.048	14.352	10	2	Bde Main CP		Bde HHC		Commo (47)			
235	5.928	14.253	10	2	Bde Main CP		Bde HHC		Commo (47)			
236	5.995	14.318	10	2	Bde Main CP		Bde HHC		MI Co (12)			
237	6.729	14.564	10	2	Cbt Trains	1 Abn Inf Bn	HHC		S-1, S-4,			
238	6.663	14.478	10	2	Cbt Trains	1 Abn Inf Bn	HHC	Bn Med Plt	Maint			
239	6.637	14.483	10	2	Cbt Trains	1 Abn Inf Bn	HHC	Bn Med Plt	Maint			
240	5.917	14.848	10	2	Fld Trains	1 Abn Inf Bn	HHC		S-1, S-4, Co Hq,			
241	5.911	14.774	10	2	Fld Trains	1 Abn Inf Bn	HHC	Bn Sprt Plt	Maint			
242	5.917	14.700	10	2	Fld Trains	1 Abn Inf Bn	HHC	Bn Sprt Plt	Maint			
243	8.013	13.953	10	2	Plt Area	1 Abn Inf Bn	1-A Rifle Co (+)	1-A-1 Rifle Plt				
244	7.946	14.060	10	2	Plt Area	1 Abn Inf Bn	1-A Rifle Co (+)	1-A-1 Rifle Plt				
245	7.718	14.098	10	2	Plt Area	1 Abn Inf Bn	1-A Rifle Co (+)	1-A-2 Rifle Plt				
246	7.515	14.327	10	2	Plt Area	1 Abn Inf Bn	1-A Rifle Co (+)	1-A-2 Rifle Plt				
247	7.581	14.642	10	2	Plt Area	1 Abn Inf Bn	1-A Rifle Co (+)	1-A-3 Rifle Plt				
248	7.672	14.528	10	2	Plt Area	1 Abn Inf Bn	1-A Rifle Co (+)	1-A-3 Rifle Plt				

Table K-7.2
Brigade Description by Icon Number
Light Infantry Brigade, Defense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Icon Type	Location	Battalion	Company	Platoon	Section	Element	Squad	Team
249	7.873	14.201	10	2	A Co Area	1 Abn Inf Bn	1-A Rifle Co (+)	1-D-1 AA Plt				
250	7.478	14.745	10	2	A Co Area	1 Abn Inf Bn	1-A Rifle Co (+)	1-D-2 AA Plt				
251	7.017	15.446	10	2	Plt Area	1 Abn Inf Bn	1-B Rifle Co	1-B-1 Rifle Plt				
252	7.155	15.299	10	2	Plt Area	1 Abn Inf Bn	1-B Rifle Co	1-B-1 Rifle Plt				
253	7.408	14.928	10	2	Plt Area	1 Abn Inf Bn	1-B Rifle Co	1-B-2 Rifle Plt				
254	7.311	15.085	10	2	Plt Area	1 Abn Inf Bn	1-B Rifle Co	1-B-2 Rifle Plt				
255	6.893	14.961	10	2	Plt Area	1 Abn Inf Bn	1-B Rifle Co	1-B-3 Rifle Plt				
256	6.712	15.037	10	2	Plt Area	1 Abn Inf Bn	1-B Rifle Co	1-B-3 Rifle Plt				
257	6.799	14.963	10	2	Co Area	1 Abn Inf Bn	1-D-3 AA Plt					
258	6.915	15.505	10	2	Co Area	1 Abn Inf Bn	1-D-4 AA Plt					
259	6.679	15.833	10	2	Plt Area	1 Abn Inf Bn	1-C Rifle Co	1-C-1 Rifle Plt				
260	6.524	15.940	10	2	Plt Area	1 Abn Inf Bn	1-C Rifle Co	1-C-1 Rifle Plt				
261	6.241	15.673	10	2	Plt Area	1 Abn Inf Bn	1-C Rifle Co	1-C-2 Rifle Plt				
262	6.476	15.623	10	2	Plt Area	1 Abn Inf Bn	1-C Rifle Co	1-C-2 Rifle Plt				
263	6.334	15.995	10	2	Plt Area	1 Abn Inf Bn	1-C Rifle Co	1-C-3 Rifle Plt				
264	6.044	15.980	10	2	Plt Area	1 Abn Inf Bn	1-C Rifle Co	1-C-3 Rifle Plt				
265	6.660	15.900	10	2	Co Area	1 Abn Inf Bn	1-C Rifle Co	1-D-5 AA Plt				
266	7.396	13.240	10	2	Cbt Trains	2 Abn Inf Bn	HHC		S-1, S-4,			
267	7.530	13.256	10	2	Cbt Trains	2 Abn Inf Bn	HHC	Bn Med Plt	Maint			

Table K-7.2
Brigade Description by Icon Number
Light Infantry Brigade, Defense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Icon Type	Location	Battalion	Company	Platoon	Section	Element	Squad	Team
268	7.463	13.247	10	2	Cbt Trains	2 Abn Inf Bn	HHC	Bn Med Plt	Maint			
269	5.451	13.254	10	2	Fld Trains	2 Abn Inf Bn	HHC		S-1, S-4, Co Hq,			
270	5.514	13.209	10	2	Fld Trains	2 Abn Inf Bn	HHC	Bn Sprt Plt	Maint			
271	5.566	13.193	10	2	Fld Trains	2 Abn Inf Bn	HHC	Bn Sprt Plt	Maint			
272	8.925	13.445	10	2	R&S Line	2 Abn Inf Bn	HHC	SCout Plt				
273	8.034	13.567	10	2	Plt Area	2 Abn Inf Bn	2-A Rifle Co	2-A-1 Rifle Plt				
274	8.003	13.353	10	2	Plt Area	2 Abn Inf Bn	2-A Rifle Co	2-A-1 Rifle Plt				
275	7.943	13.085	10	2	Plt Area	2 Abn Inf Bn	2-A Rifle Co	2-A-2 Rifle Plt				
276	7.968	12.917	10	2	Plt Area	2 Abn Inf Bn	2-A Rifle Co	2-A-2 Rifle Plt				
277	7.863	12.777	10	2	Plt Area	2 Abn Inf Bn	2-A Rifle Co	2-A-3 Rifle Plt				
278	7.878	12.691	10	2	Plt Area	2 Abn Inf Bn	2-A Rifle Co	2-A-3 Rifle Plt				
279	7.995	13.442	10	2	Co Area	2 Abn Inf Bn	2-A Rifle Co	2-D-1 AA Plt				
280	7.857	12.530	10	2	Plt Area	2 Abn Inf Bn	2-B Rifle Co	2-B-1 Rifle Plt				
281	7.824	12.394	10	2	Plt Area	2 Abn Inf Bn	2-B Rifle Co	2-B-1 Rifle Plt				
282	7.724	12.188	10	2	Plt Area	2 Abn Inf Bn	2-B Rifle Co	2-B-2 Rifle Plt				
283	7.648	12.035	10	2	Plt Area	2 Abn Inf Bn	2-B Rifle Co	2-B-2 Rifle Plt				
284	7.275	11.825	10	2	Plt Area	2 Abn Inf Bn	2-B Rifle Co	2-B-3 Rifle Plt				
285	7.016	11.743	10	2	Plt Area	2 Abn Inf Bn	2-B Rifle Co	2-B-3 Rifle Plt				
286	7.480	11.946	10	2	Co Area	2 Abn Inf Bn	2-B Rifle Co	2-D-3 AA Plt				

Table K-7.2
Brigade Description by Icon Number
Light Infantry Brigade, Defense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Icon Type	Location	Battalion	Company	Platoon	Section	Element	Squad	Team
287	7.125	11.776	10	2	Co Area	2 Abn Inf Bn	2-B Rifle Co	2-D-4 AA Plt				
288	7.478	13.592	10	2	Bde Reserve	2 Abn Inf Bn	2-C Rifle Co	2-C-1 Rifle Plt				
289	7.295	13.718	10	2	Bde Reserve	2 Abn Inf Bn	2-C Rifle Co	2-C-1 Rifle Plt				
290	7.130	13.786	10	2	Bde Reserve	2 Abn Inf Bn	2-C Rifle Co	2-C-2 Rifle Plt				
291	6.927	13.730	10	2	Bde Reserve	2 Abn Inf Bn	2-C Rifle Co	2-C-2 Rifle Plt				
292	7.057	13.229	10	2	Bde Reserve	2 Abn Inf Bn	2-C Rifle Co	2-C-3 Rifle Plt				
293	7.250	13.218	10	2	Bde Reserve	2 Abn Inf Bn	2-C Rifle Co	2-C-3 Rifle Plt				
294	7.092	13.854	10	2	Bde Reserve	2 Abn Inf Bn	2-C Rifle Co	2-D-5 AA Plt				
295	5.413	12.882	10	2	Cbt Trains	3 Abn Inf Bn			S-1, S-4,			
296	5.537	12.816	10	2	Cbt Trains	3 Abn Inf Bn		Bn Med Plt	Maint			
297	5.496	12.799	10	2	Cbt Trains	3 Abn Inf Bn		Bn Med Plt	Maint			
298	5.561	12.909	10	2	Fld Trains	3 Abn Inf Bn			S-1, S-4, Co Hq,			
299	5.615	12.839	10	2	Fld Trains	3 Abn Inf Bn		Bn Sprt Plt	Maint			
300	5.608	12.984	10	2	Fld Trains	3 Abn Inf Bn		Bn Sprt Plt	Maint			
301	3.593	13.131	10	2	R&S Line	3 Abn Inf Bn		SCout Plt				
302	6.396	11.688	10	2	Plt Area	3 Abn Inf Bn	3-A Rifle Co	3-A-1 Rifle Plt				
303	6.276	11.651	10	2	Plt Area	3 Abn Inf Bn	3-A Rifle Co	3-A-1 Rifle Plt				
304	5.755	11.682	10	2	Plt Area	3 Abn Inf Bn	3-A Rifle Co	3-A-2 Rifle Plt				
305	5.635	11.734	10	2	Plt Area	3 Abn Inf Bn	3-A Rifle Co	3-A-2 Rifle Plt				

Table K-7.2
Brigade Description by Icon Number
Light Infantry Brigade, Defense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Icon Type	Location	Battalion	Company	Platoon	Section	Element	Squad	Team
306	5.353	11.802	10	2	Plt Area	3 Abn Inf Bn	3-A Rifle Co	3-A-3 Rifle Plt				
307	5.207	11.849	10	2	Plt Area	3 Abn Inf Bn	3-A Rifle Co	3-A-3 Rifle Plt				
308	4.846	12.296	10	2	Co Area	3 Abn Inf Bn	3-A Rifle Co	3-D-1 AA Plt				
309	5.181	11.974	10	2	Co Area	3 Abn Inf Bn	3-A Rifle Co	3-D-2 AA Plt				
310	4.753	12.292	10	2	Plt Area	3 Abn Inf Bn	3-B Rifle Co	3-B-1 Rifle Plt				
311	4.701	12.491	10	2	Plt Area	3 Abn Inf Bn	3-B Rifle Co	3-B-1 Rifle Plt				
312	4.633	12.971	10	2	Plt Area	3 Abn Inf Bn	3-B Rifle Co	3-B-2 Rifle Plt				
313	4.617	13.310	10	2	Plt Area	3 Abn Inf Bn	3-B Rifle Co	3-B-2 Rifle Plt				
314	4.628	13.951	10	2	Plt Area	3 Abn Inf Bn	3-B Rifle Co	3-B-3 Rifle Plt				
315	4.617	14.139	10	2	Plt Area	3 Abn Inf Bn	3-B Rifle Co	3-B-3 Rifle Plt				
316	4.659	13.174	10	2	Co Area			3-D-3 AA Plt				
317	4.708	14.090	10	2	Co Area			3-D-4 AA Plt				
318	4.638	14.400	10	2	Plt Area		3-C Rifle Co	3-C-1 Rifle Plt				
319	4.779	14.681	10	2	Plt Area		3-C Rifle Co	3-C-1 Rifle Plt				
320	4.990	15.031	10	2	Plt Area		3-C Rifle Co	3-C-2 Rifle Plt				
321	5.097	15.098	10	2	Plt Area		3-C Rifle Co	3-C-2 Rifle Plt				
322	5.324	15.511	10	2	Plt Area		3-C Rifle Co	3-C-3 Rifle Plt				
323	5.639	15.789	10	2	Plt Area		3-C Rifle Co	3-C-3 Rifle Plt				
324	5.484	15.661	10	2	Co Area		3-C Rifle Co	3-D-5 AA Plt				

Table K-7.2
Brigade Description by Icon Number
Light Infantry Brigade, Defense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Icon Type	Location	Battalion	Company	Platoon	Section	Element	Squad	Team
325	5.702	14.442	10	2	Arty CP	Arty Bn	HHB	Svc Plt	Cmd, Co, Op-Int, AD			
326	5.689	14.515	10	2	Arty CP	Arty Bn	HHB	Svc Plt	Cmd, Co, Op-Int, AD			
327	5.512	14.539	10	2	Arty CP	Arty Bn	HHB	Svc Plt	Cmd, Co, Op-Int, AD			
328	5.636	14.371	10	2	Arty CP	Arty Bn	HHB	Svc Plt	Cmd, Co, Op-Int, AD			
329	5.419	13.723	10	2	Arty Trains	Arty Bn		Bn Sprt Plt	Batt Hq			
330	5.408	13.795	10	2	Arty Trains	Arty Bn		Svc Plt	Med, Amm			
331	5.493	13.630	10	2	Arty Trains	Arty Bn		Svc Plt	Med, Amm			
332	5.361	13.699	10	2	Arty Trains	Arty Bn		Svc Plt	Med, Amm			
333	5.363	13.843	10	2	Arty Trains	Arty Bn		Svc Plt	Med, Amm			
334	5.691	13.943	10	2	Batt Posn	Arty Bn	A Arty Batt					
335	5.690	14.073	10	2	Batt Posn	Arty Bn	A Arty Batt					
336	5.654	14.156	10	2	Batt Posn	Arty Bn	A Arty Batt					
337	5.627	13.811	10	2	Batt Posn	Arty Bn	A Arty Batt					
338	5.888	12.262	10	2	Batt Posn	Arty Bn	B Arty Batt					
339	5.993	12.248	10	2	Batt Posn	Arty Bn	B Arty Batt					
340	5.752	12.293	10	2	Batt Posn	Arty Bn	B Arty Batt					
341	5.706	12.340	10	2	Batt Posn	Arty Bn	B Arty Batt					
342	6.849	12.996	10	2	Batt Posn	Arty Bn	C Arty Batt					
343	6.900	12.944	10	2	Batt Posn	Arty Bn	C Arty Batt					

Table K-7.2
Brigade Description by Icon Number
Light Infantry Brigade, Defense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Icon Type	Location	Battalion	Company	Platoon	Section	Element	Squad	Team
344	6.866	12.886	10	2	Batt Posn	Arty Bn	C Arty Batt					
345	6.785	13.015	10	2	Batt Posn	Arty Bn	C Arty Batt					
346	6.814	13.529	10	2	near Airstrip	Arty Bn	Eng Co (+)		Co hq, medic,			Assault&Barrier
347	6.740	13.527	10	2	near Airstrip	Arty Bn	Eng Co (+)		Co hq, medic,			Assault&Barrier
348	6.048	14.515	10	2	BSA	Arty Bn	ADA Batt (-)		Batt Hq, Maint,Vulcan			
349	6.052	12.911	10	2	Bde Rear CP		Bde HHC (Rear)	Maint, MI Det	S-1, S-4, Co Hq,			Commo, FAST, Mess,
350	6.039	13.007	10	2	Bde Rear CP		Bde HHC (Rear)	Maint, MI Det	S-1, S-4, Co Hq,			Commo, FAST, Mess,
351	5.955	12.889	10	2	Bde Rear CP		Bde HHC (Rear)	Maint, MI Det	S-1, S-4, Co Hq,			Commo, FAST, Mess,
352	5.960	12.980	10	2	Bde Rear CP		Bde HHC (Rear)	Maint, MI Det	S-1, S-4, Co Hq,			Commo, FAST, Mess,
353	5.884	13.058	10	2	BSA		Bde HHC (Rear)		Sig Det			
354	5.911	13.172	10	2	BSA		Bde HHC (Rear)		Sig Det			
355	5.823	13.093	10	2	BSA		Bde HHC (Rear)		Sig Det			
356	5.820	13.172	10	2	BSA		Bde HHC (Rear)		Sig Det			
357	6.039	13.482	10	2	BSA	Fwd Sprt Bn	Supply Co					
358	6.038	13.406	10	2	BSA	Fwd Sprt Bn	Supply Co					
359	6.041	13.323	10	2	BSA	Fwd Sprt Bn	Supply Co					
360	6.145	13.753	10	2	BSA	Fwd Sprt Bn	Maint Co					
361	6.165	13.823	10	2	BSA	Fwd Sprt Bn	Maint Co					
362	6.119	13.900	10	2	BSA	Fwd Sprt Bn	Maint Co					

Table K-7.2
Brigade Description by Icon Number
Light Infantry Brigade, Defense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Icon Type	Location	Battalion	Company	Platoon	Section	Element	Squad	Team
363	8.542	15.410	10	2	R&S Line	1 Abn Inf Bn	HHC	SCout Plt				
396	7.061	14.186	7	4	Main CP	1 Abn Inf Bn	HHC		Cmd, S-2, S-3			
397	6.978	14.291	7	4	Main CP	1 Abn Inf Bn	HHC		Tac Cp, Co Hq,	FSE		
398	6.862	14.468	7	4	Mortar area	1 Abn Inf Bn	HHC	Mortar Plt				
399	6.809	14.467	7	4	Mortar area	1 Abn Inf Bn	HHC	Mortar Plt				
400	7.445	14.117	7	4	Co Area	1 Abn Inf Bn	1-A Rifle Co (+)		Hq, FO, mortars,			Stinger
401	7.445	14.229	7	4	Co Area	1 Abn Inf Bn	1-A Rifle Co (+)		Hq, FO, mortars,			Stinger
402	6.871	14.784	7	4	Co Area	1 Abn Inf Bn	1-B Rifle Co		Hq, FO, mortars			Stinger
403	6.970	14.787	7	4	Co Area	1 Abn Inf Bn	1-B Rifle Co		Hq, FO, mortars			Stinger
404	6.339	15.451	7	4	Co Area	1 Abn Inf Bn	1-C Rifle Co		Hq, FO, mortars,			Stinger
405	6.245	15.441	7	4	Co Area	1 Abn Inf Bn	1-C Rifle Co		Hq, FO, mortars,			Stinger
406	7.153	12.978	7	4	Main CP	2 Abn Inf Bn	HHC		Cmd, S-2, S-3,			
407	7.127	13.079	7	4	Main CP	2 Abn Inf Bn	HHC		FSE, Tac Cp, Co Hq,			Stinger Team
408	7.076	12.580	7	4	Mortar area	2 Abn Inf Bn		Mortar Plt				
409	7.073	12.680	7	4	Mortar area	2 Abn Inf Bn		Mortar Plt				
410	7.742	13.383	7	4	Co Area	2 Abn Inf Bn	2-A Rifle Co		Hq, FO, mortars			Stinger
411	7.804	13.386	7	4	Co Area	2 Abn Inf Bn	2-A Rifle Co		Hq, FO, mortars			Stinger
412	7.534	12.774	7	4	Co Area	2 Abn Inf Bn	2-B Rifle Co		Hq, FO, mortars			Stinger
413	7.448	12.779	7	4	Co Area	2 Abn Inf Bn	2-B Rifle Co		Hq, FO, mortars			Stinger

Table K-7.2
Brigade Description by Icon Number
Light Infantry Brigade, Defense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Icon Type	Location	Battalion	Company	Platoon	Section	Element	Squad	Team
414	7.030	13.452	7	4	Bde Reserve	2 Abn Inf Bn	2-C Rifle Co		Hq, FO, mortars			Stinger
415	7.077	13.448	7	4	Bde Reserve	2 Abn Inf Bn	2-C Rifle Co		Hq, FO, mortars			Stinger
416	5.798	12.686	7	4	Main CP	3 Abn Inf Bn			Cmd, S-2, S-3,			
417	5.881	12.714	7	4	Main CP	3 Abn Inf Bn			FSE, Tac Cp, Co Hq,			Stinger
418	5.228	13.115	7	4	Mortar area	3 Abn Inf Bn		Mortar Plt				
419	5.264	13.099	7	4	Mortar area	3 Abn Inf Bn		Mortar Plt				
420	5.601	12.207	7	4	Co Area	3 Abn Inf Bn	3-A Rifle Co		Hq, FO, mortars			Stinger
421	5.517	12.227	7	4	Co Area	3 Abn Inf Bn	3-A Rifle Co		Hq, FO, mortars			Stinger
422	4.992	13.086	7	4	Co Area	3 Abn Inf Bn	3-B Rifle Co		Hq, FO, mortars			Stinger
423	4.962	13.219	7	4	Co Area	3 Abn Inf Bn	3-B Rifle Co		Hq, FO, mortars			Stinger
424	5.069	14.379	7	4	Co Area		3-C Rifle Co		Hq, FO, mortars			Stinger
425	5.100	14.393	7	4	Co Area		3-C Rifle Co		Hq, FO, mortars			Stinger
426	6.795	13.441	7	4	near Airstrip	Arty Bn	Eng Co (+)	1 Eng Plt				
427	6.756	13.385	7	4	near Airstrip	Arty Bn	Eng Co (+)	1 Eng Plt				
428	6.744	13.296	7	4	near Airstrip	Arty Bn	Eng Co (+)	2 Eng Plt				
429	6.741	13.225	7	4	near Airstrip	Arty Bn	Eng Co (+)	2 Eng Plt				
430	7.285	14.750	7	4	1st Abn Bn Area	Arty Bn	Eng Co (+)	3 Eng Plt				
431	7.386	14.670	7	4	1st Abn Bn Area	Arty Bn	Eng Co (+)	3 Eng Plt				
432	6.970	13.918	7	4	Armor Co CP		Lt Armor Co		Co Hq, Bn Sprt Pkg			

Table K-7.2
Brigade Description by Icon Number
Light Infantry Brigade, Defense

Icon #	X-Coord (E-W)	Y-Coord (N-S)	Crew	Icon Type	Location	Battalion	Company	Platoon	Section	Element	Squad	Team
433	6.824	14.074	7	4	Armor Co CP		Lt Armor Co		Co Hq, Bn Sprt Pkg			
436	7.339	13.972	8	6	Bde Tac CP		Bde HHC		Cmd, S-2, S-3	FSE		
437	7.031	14.651	8	6	1 Bn Tac CP	1 Abn Inf Bn	HHC		Cmd, S-2, S-3	FSE		
438	7.510	12.983	8	6	Tac CP	2 Abn Inf Bn	HHC		Cmd, S-2, S-3	FSE		
439	5.211	12.851	8	6	Tac CP	3 Abn Inf Bn			Cmd, S-2, S-3	FSE		
440	7.567	16.192	8	6	R&S Line	Arty Bn	MI Co (-)	GSR Plt				
441	8.628	12.179	8	6	R&S Line	Arty Bn	MI Co (-)	GSR Plt				
442	5.998	14.225	8	6	Bde Main CP	Arty Bn	MI Co (-)					Remote Sensor Teams
443	5.724	13.641	8	6	BSA	Fwd Sprt Bn			Hq Det			
444	5.772	13.525	8	6	BSA	Fwd Sprt Bn			Hq Det			
445	5.724	13.585	8	6	BSA	Fwd Sprt Bn			Hq Det			
446	5.932	13.871	8	6	BSA	Fwd Sprt Bn	Med Co					
447	5.920	13.941	8	6	BSA	Fwd Sprt Bn	Med Co					
448	5.927	13.817	8	6	BSA	Fwd Sprt Bn	Med Co					

e: Icon Type refers to the unwarned posture.

Figure K-7
Brigade Layout
Light Infantry Brigade, Defense

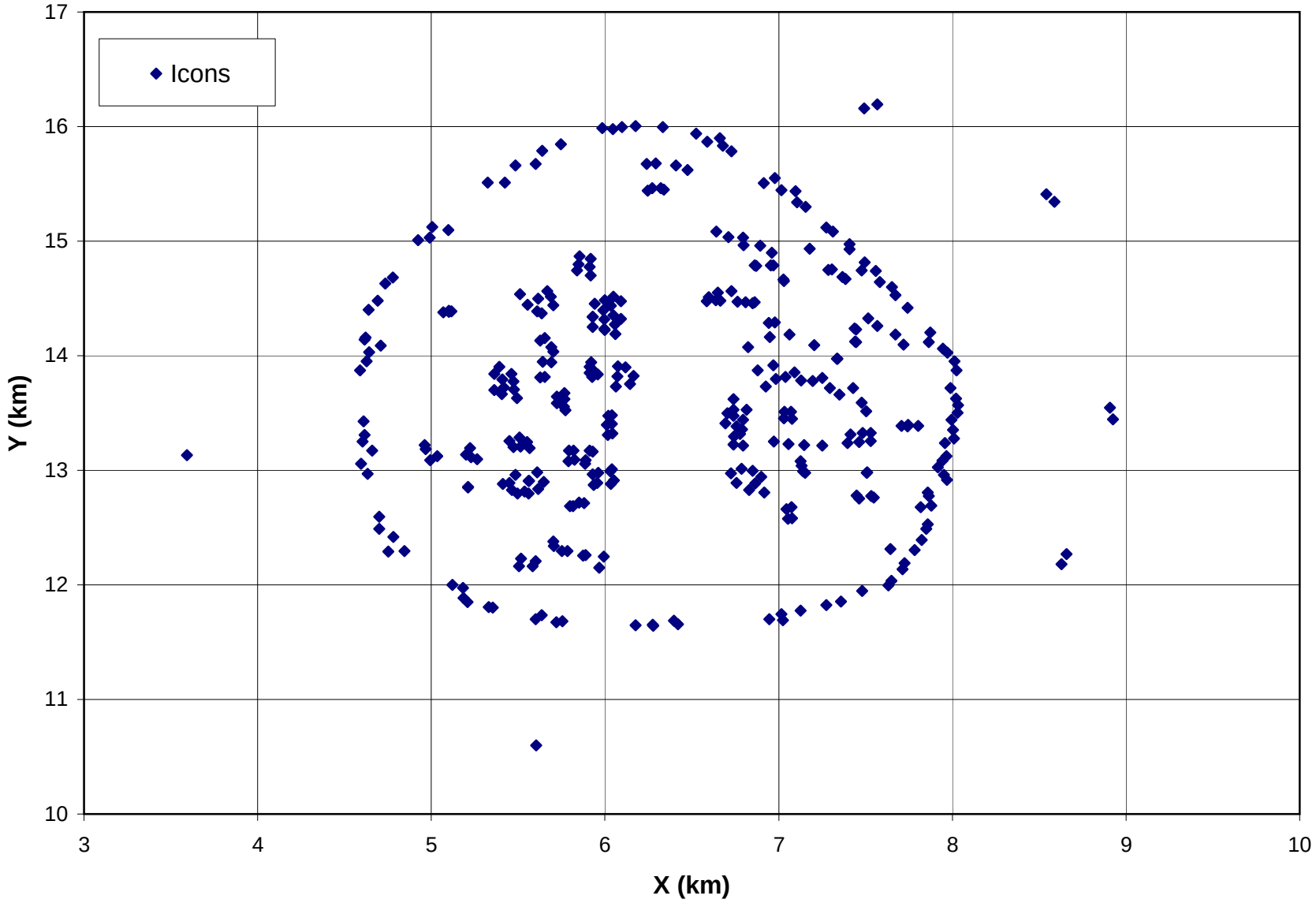

Table K-8.1
Unit Description by Tactical Layout
Amphibious Assault Force

Location / Function	Ship Class	Personnel	Number of ships
Amphibious Task Force			
	LSD-41/49	427	9
	LPD-4	841	3
	LPD-17	782	6
	LHD	2580	5
	LDA	2254	5
	LCAC	29	52
Surface Combatants and AAW/ASuW Screen			
	CG-47	358	4
	DDG-51	303	10
	DD-963	339	4
	FFG-7	225	2
Vertical Landing Zone		97	36
Surface Landing Zone		183	36

Table K-8.2
Unit Description by Gridpoint
Amphibious Assault Force

Ship Class	Ship Type	X-Coord (E-W)	Y-Coord (N-S)	Crew
CG-47	cruiser	109.5	-144.75	358
CG-47	cruiser	109.5	-190.5	358
CG-47	cruiser	126	-207.75	358
CG-47	cruiser	93	-162.75	358
DD-963	destroyer	90	-147.75	339
DD-963	destroyer	93	-162	339
DD-963	destroyer	142.5	-216.75	339
DD-963	destroyer	153.75	-213.75	339
DDG-51	destroyer	65.25	-141	303
DDG-51	destroyer	120	-140.25	303
DDG-51	destroyer	141	-148.5	303
DDG-51	destroyer	156	-166.5	303
DDG-51	destroyer	78	-159.75	303
DDG-51	destroyer	88.5	-173.25	303
DDG-51	destroyer	96	-189	303
DDG-51	destroyer	101.25	-205.5	303
DDG-51	destroyer	119.25	-216.75	303
DDG-51	destroyer	108	-208.5	303
FFG-7	missile frigate	132.75	-140.25	225
FFG-7	missile frigate	151.5	-160.5	225
LCAC	landing craft	120.75	-190.5	29
LCAC	landing craft	99.75	-190.5	29
LCAC	landing craft	111.75	-183.75	29
LCAC	landing craft	91.5	-179.25	29
LCAC	landing craft	96.75	-222	29
LCAC	landing craft	85.5	-206.25	29
LCAC	landing craft	67.5	-207	29
LCAC	landing craft	76.5	-184.5	29
LCAC	landing craft	125.25	-213.75	29
LCAC	landing craft	91.5	-207	29
LCAC	landing craft	108.75	-180	29
LCAC	landing craft	88.5	-185.25	29
LCAC	landing craft	73.5	-217.5	29
LCAC	landing craft	96	-169.5	29
LCAC	landing craft	102.75	-196.5	29
LCAC	landing craft	94.5	-202.5	29
LCAC	landing craft	89.25	-192	29
LCAC	landing craft	129.75	-207.75	29
LCAC	landing craft	89.25	-225	29
LCAC	landing craft	121.5	-212.25	29
LCAC	landing craft	70.5	-183.75	29
LCAC	landing craft	81.75	-197.25	29
LCAC	landing craft	80.25	-190.5	29
LCAC	landing craft	69.75	-201	29
LCAC	landing craft	104.25	-219	29
LCAC	landing craft	85.5	-212.25	29

Table K-8.2
Unit Description by Gridpoint
Amphibious Assault Force

Ship Class	Ship Type	X-Coord (E-W)	Y-Coord (N-S)	Crew
LCAC	landing craft	87	-171.75	29
LCAC	landing craft	93	-172.5	29
LCAC	landing craft	90.75	-185.25	29
LCAC	landing craft	87	-210	29
LCAC	landing craft	75	-192.75	29
LCAC	landing craft	85.5	-222	29
LCAC	landing craft	93.75	-183	29
LCAC	landing craft	65.25	-198.75	29
LCAC	landing craft	78	-222.75	29
LCAC	landing craft	75.75	-199.5	29
LCAC	landing craft	114	-205.5	29
LCAC	landing craft	93	-180	29
LCAC	landing craft	114.75	-207.75	29
LCAC	landing craft	93	-201.75	29
LCAC	landing craft	99	-226.5	29
LCAC	landing craft	82.5	-209.25	29
LCAC	landing craft	92.25	-168	29
LCAC	landing craft	98.25	-209.25	29
LCAC	landing craft	84	-208.5	29
LCAC	landing craft	108.75	-194.25	29
LCAC	landing craft	110.25	-208.5	29
LCAC	landing craft	76.5	-183	29
LCAC	landing craft	82.5	-216.38	29
LCAC	landing craft	75.38	-196.13	29
LCAC	landing craft	99.75	-213.75	29
LCAC	landing craft	93.38	-181.5	29
LHA	amphibious vessel	121.5	-154.5	2254
LHA	amphibious vessel	132	-169.5	2254
LHA	amphibious vessel	144	-184.5	2254
LHA	amphibious vessel	151.5	-195	2254
LHD	amphibious vessel	117.75	-149.25	2580
LHD	amphibious vessel	124.5	-159	2580
LHD	amphibious vessel	128.25	-163.5	2580
LHD	amphibious vessel	140.25	-179.25	2580
LHD	amphibious vessel	147.75	-189.75	2580
LPD-17	transport dock ship	105.75	-155.25	782
LPD-17	transport dock ship	116.25	-165	782
LPD-17	transport dock ship	120.75	-170.25	782
LPD-17	transport dock ship	127.5	-180.75	782
LPD-17	transport dock ship	132	-186	782
LPD-17	transport dock ship	139.5	-197.25	782
LPD-4	transport dock ship	113.25	-159.75	841
LPD-4	transport dock ship	124.5	-176.25	841
LPD-4	transport dock ship	144	-204	841
LSD	dock landing ship	102	-159.75	427
LSD	dock landing ship	108	-169.5	427

Table K-8.2
Unit Description by Gridpoint
Amphibious Assault Force

Ship Class	Ship Type	X-Coord (E-W)	Y-Coord (N-S)	Crew
LSD	dock landing ship	111.75	-174.75	427
LSD	dock landing ship	115.5	-180.75	427
LSD	dock landing ship	119.25	-186	427
LSD	dock landing ship	123	-191.25	427
LSD	dock landing ship	126	-196.5	427
LSD	dock landing ship	130.5	-201.75	427
LSD	dock landing ship	135.75	-208.5	427
Surface Landing Zone		59.68	-230.32	183
Surface Landing Zone		59.68	-228.19	183
Surface Landing Zone		59.68	-226.07	183
Surface Landing Zone		59.68	-223.94	183
Surface Landing Zone		59.68	-221.82	183
Surface Landing Zone		59.68	-219.69	183
Surface Landing Zone		61.81	-230.32	183
Surface Landing Zone		61.81	-228.19	183
Surface Landing Zone		61.81	-226.07	183
Surface Landing Zone		61.81	-223.94	183
Surface Landing Zone		61.81	-221.82	183
Surface Landing Zone		61.81	-219.69	183
Surface Landing Zone		63.93	-230.32	183
Surface Landing Zone		63.93	-228.19	183
Surface Landing Zone		63.93	-226.07	183
Surface Landing Zone		63.93	-223.94	183
Surface Landing Zone		63.93	-221.82	183
Surface Landing Zone		63.93	-219.69	183
Surface Landing Zone		66.06	-230.32	183
Surface Landing Zone		66.06	-228.19	183
Surface Landing Zone		66.06	-226.07	183
Surface Landing Zone		66.06	-223.94	183
Surface Landing Zone		66.06	-221.82	183
Surface Landing Zone		66.06	-219.69	183
Surface Landing Zone		68.18	-230.32	183
Surface Landing Zone		68.18	-228.19	183
Surface Landing Zone		68.18	-226.07	183
Surface Landing Zone		68.18	-223.94	183
Surface Landing Zone		68.18	-221.82	183
Surface Landing Zone		68.18	-219.69	183
Surface Landing Zone		70.31	-230.32	183
Surface Landing Zone		70.31	-228.19	183
Surface Landing Zone		70.31	-226.07	183
Surface Landing Zone		70.31	-223.94	183
Surface Landing Zone		70.31	-221.82	183
Surface Landing Zone		70.31	-219.69	183
Vertical Landing Zone		-3.32	-230.32	97
Vertical Landing Zone		-3.32	-228.19	97
Vertical Landing Zone		-3.32	-226.07	97

Table K-8.2
Unit Description by Gridpoint
Amphibious Assault Force

Ship Class	Ship Type	X-Coord (E-W)	Y-Coord (N-S)	Crew
Vertical Landing Zone		-3.32	-223.94	97
Vertical Landing Zone		-3.32	-221.82	97
Vertical Landing Zone		-3.32	-219.69	97
Vertical Landing Zone		-1.19	-230.32	97
Vertical Landing Zone		-1.19	-228.19	97
Vertical Landing Zone		-1.19	-226.07	97
Vertical Landing Zone		-1.19	-223.94	97
Vertical Landing Zone		-1.19	-221.82	97
Vertical Landing Zone		-1.19	-219.69	97
Vertical Landing Zone		0.93	-230.32	97
Vertical Landing Zone		0.93	-228.19	97
Vertical Landing Zone		0.93	-226.07	97
Vertical Landing Zone		0.93	-223.94	97
Vertical Landing Zone		0.93	-221.82	97
Vertical Landing Zone		0.93	-219.69	97
Vertical Landing Zone		3.06	-230.32	97
Vertical Landing Zone		3.06	-228.19	97
Vertical Landing Zone		3.06	-226.07	97
Vertical Landing Zone		3.06	-223.94	97
Vertical Landing Zone		3.06	-221.82	97
Vertical Landing Zone		3.06	-219.69	97
Vertical Landing Zone		5.18	-230.32	97
Vertical Landing Zone		5.18	-228.19	97
Vertical Landing Zone		5.18	-226.07	97
Vertical Landing Zone		5.18	-223.94	97
Vertical Landing Zone		5.18	-221.82	97
Vertical Landing Zone		5.18	-219.69	97
Vertical Landing Zone		7.31	-230.32	97
Vertical Landing Zone		7.31	-228.19	97
Vertical Landing Zone		7.31	-226.07	97
Vertical Landing Zone		7.31	-223.94	97
Vertical Landing Zone		7.31	-221.82	97
Vertical Landing Zone		7.31	-219.69	97

Figure K-8
Unit Layout
Amphibious Assault Force

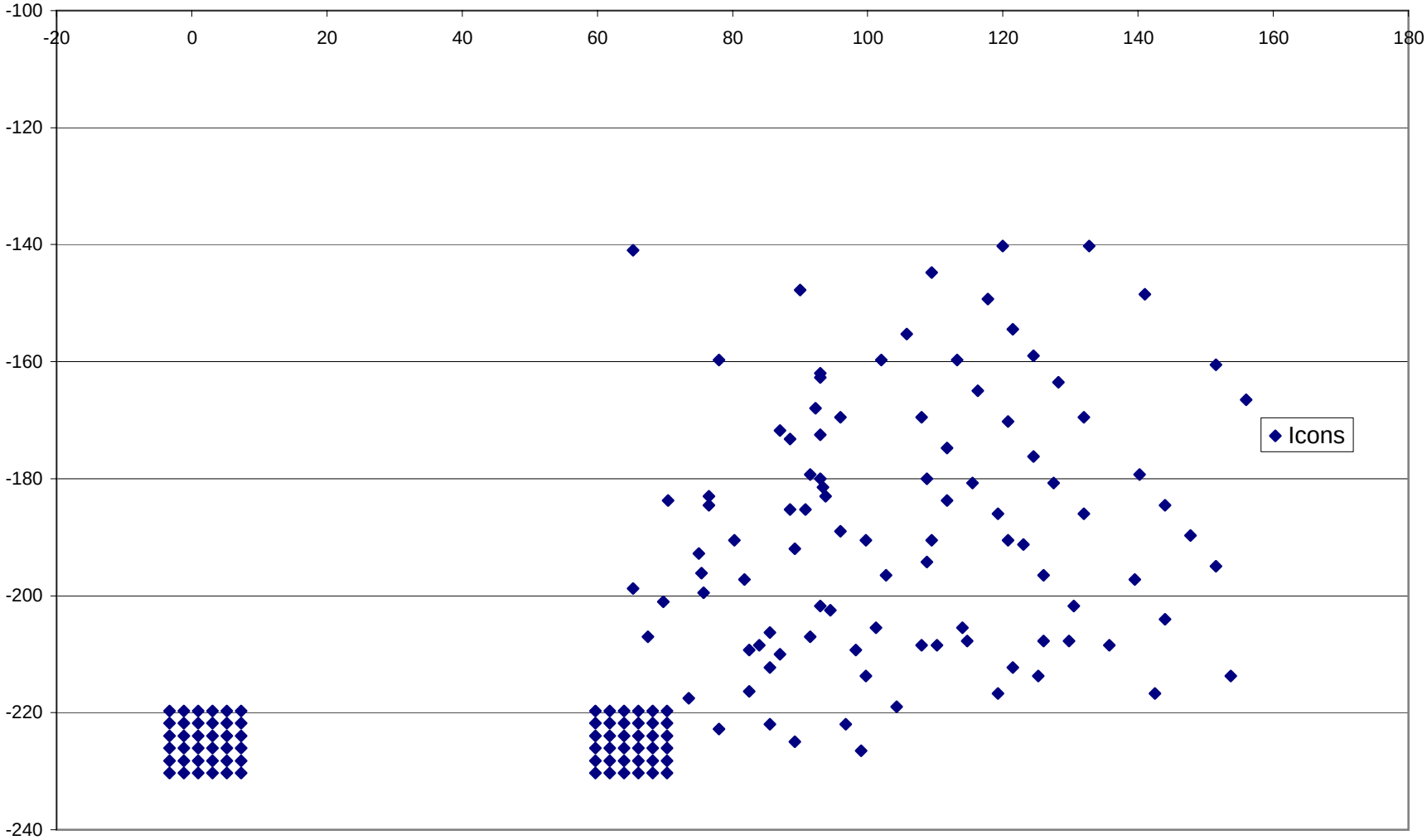

Table K-9
Unit Description by Gridpoint
Naval Task Force

Ship Class	Ship Type	X-Coord (E-W)	Y-Coord (N-S)	Crew
CG-47	cruiser	231	-248.25	358
CG-47	cruiser	263.25	-249.75	358
CG-47	cruiser	294	-251.25	358
CG-47	cruiser	229.5	-272.25	358
CG-47	cruiser	266.25	-285	358
CG-47	cruiser	308.25	-282.75	358
CG-47	cruiser	196.5	-342	358
CG-47	cruiser	264.75	-378	358
CV	carrier	246	-283.5	5984
CV	carrier	289.5	-308.25	5984
CV	carrier	285	-267	5984
DD-963	destroyer	247.5	-250.5	339
DD-963	destroyer	280.5	-250.5	339
DD-963	destroyer	229.5	-286.5	339
DD-963	destroyer	295.5	-282.75	339
DD-963	destroyer	250.5	-303	339
DD-963	destroyer	302.25	-321.75	339
DDG-51	destroyer	246	-238.5	303
DDG-51	destroyer	281.25	-238.5	303
DDG-51	destroyer	253.5	-264	303
DDG-51	destroyer	281.25	-261.75	303
DDG-51	destroyer	243.75	-279	303
DDG-51	destroyer	288	-303.75	303
DDG-51	destroyer	194.25	-336	303
DDG-51	destroyer	263.25	-372	303

Figure K-9
Unit Layout
Naval Task Force

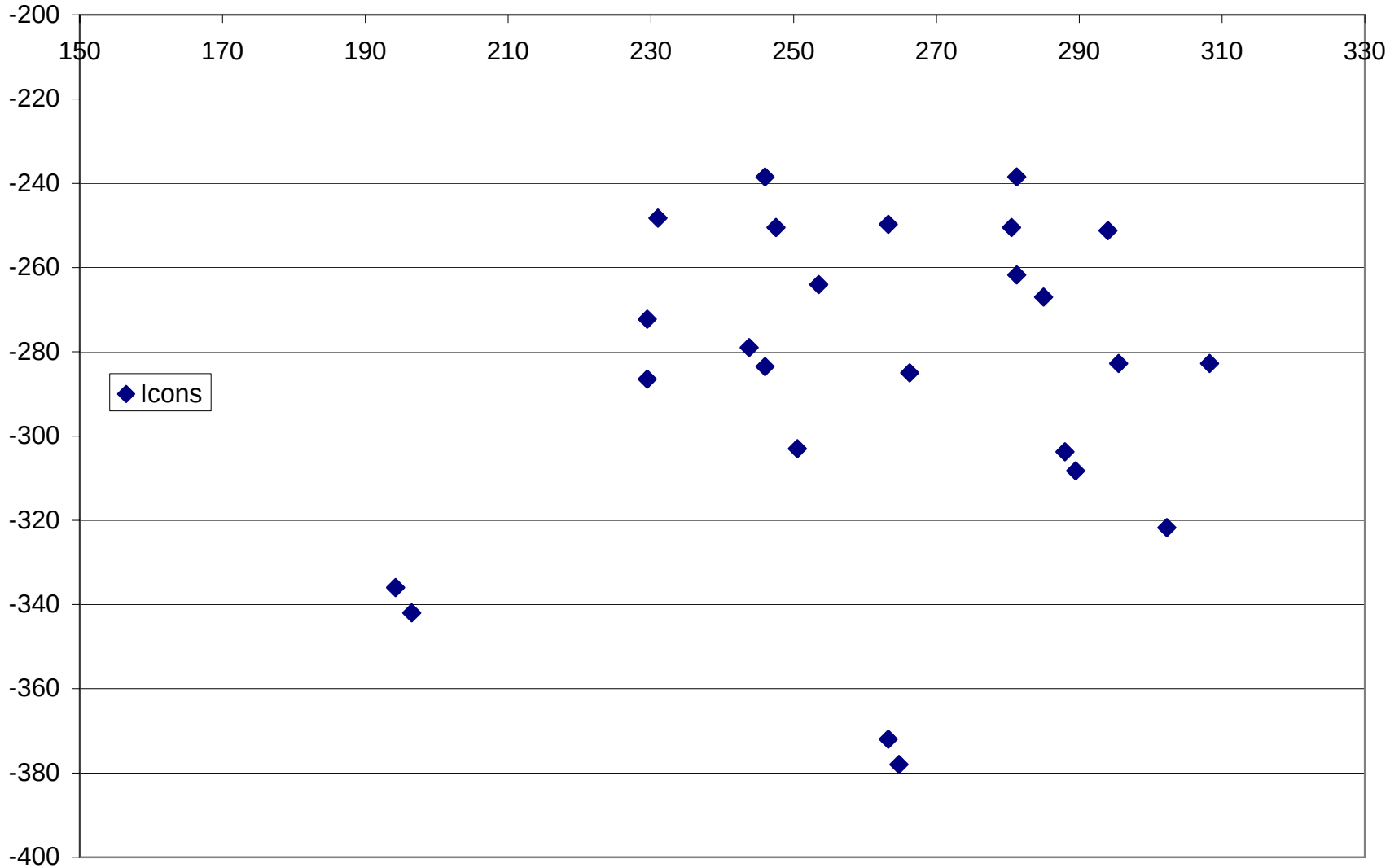

Table K-10
Unit Description by Gridpoint
Air Port of Disembarkation

Location	X-Coord (E-W)	Y-Coord (N-S)	Crew
12 F-15C	55.3888	15.942	38
12 F-15C	56.3032	15.942	84
12 F-15C	55.846	15.942	84
12 F-15C	53.56	19.6	38
12 F-15C	53.56	19.142	38
Billeting Population	53.1028	19.142	48
Billeting Population	53.1028	18.685	98
Billeting Population	53.1028	18.228	68
Billeting Population	54.0172	18.685	98
Billeting Population	54.0172	18.228	98
Billeting Population	53.56	18.685	166
Billeting Population	53.56	18.228	166
Bomb Dump	55.846	18.228	50
Civil Airlines Opns	58.132	20.971	150
Control Tower	56.7604	18.685	15
Dependent housing	56.3032	20.971	500
Domestic Terminal	56.7604	20.971	150
E. Fire Station	58.132	19.142	20
F-15C	56.3032	16.856	126
HAWK	55.3888	20.057	15
HAWK	54.9316	19.6	41
HAWK	55.3888	19.6	41
HAWK	54.9316	20.514	56
Hq. Staff	55.846	20.514	90
International Terminal	56.7604	21.428	250
Patriot Battery	55.846	14.57	25
Patriot Battery	56.3032	14.57	25
Patriot Battery	55.846	15.028	50
RSAF Eastern Air Defense Sector	54.9316	21.886	123
S. Ops. Facility	56.3032	16.399	50
TALCE,OPS/INTEL	54.4744	19.6	259
TORNADO	56.7604	16.856	248
TORNADO	56.3032	20.057	25
TORNADO	57.2176	18.228	38
TORNADO	57.6748	18.228	31
TORNADO	57.6748	17.771	13
TORNADO	55.846	20.057	25
TORNADO	56.7604	17.771	37
TORNADO and F-15C	54.4744	15.942	76
W. Fire Station	54.4744	17.771	40

Figure K-10
Unit Layout
Air Port of Disembarkation

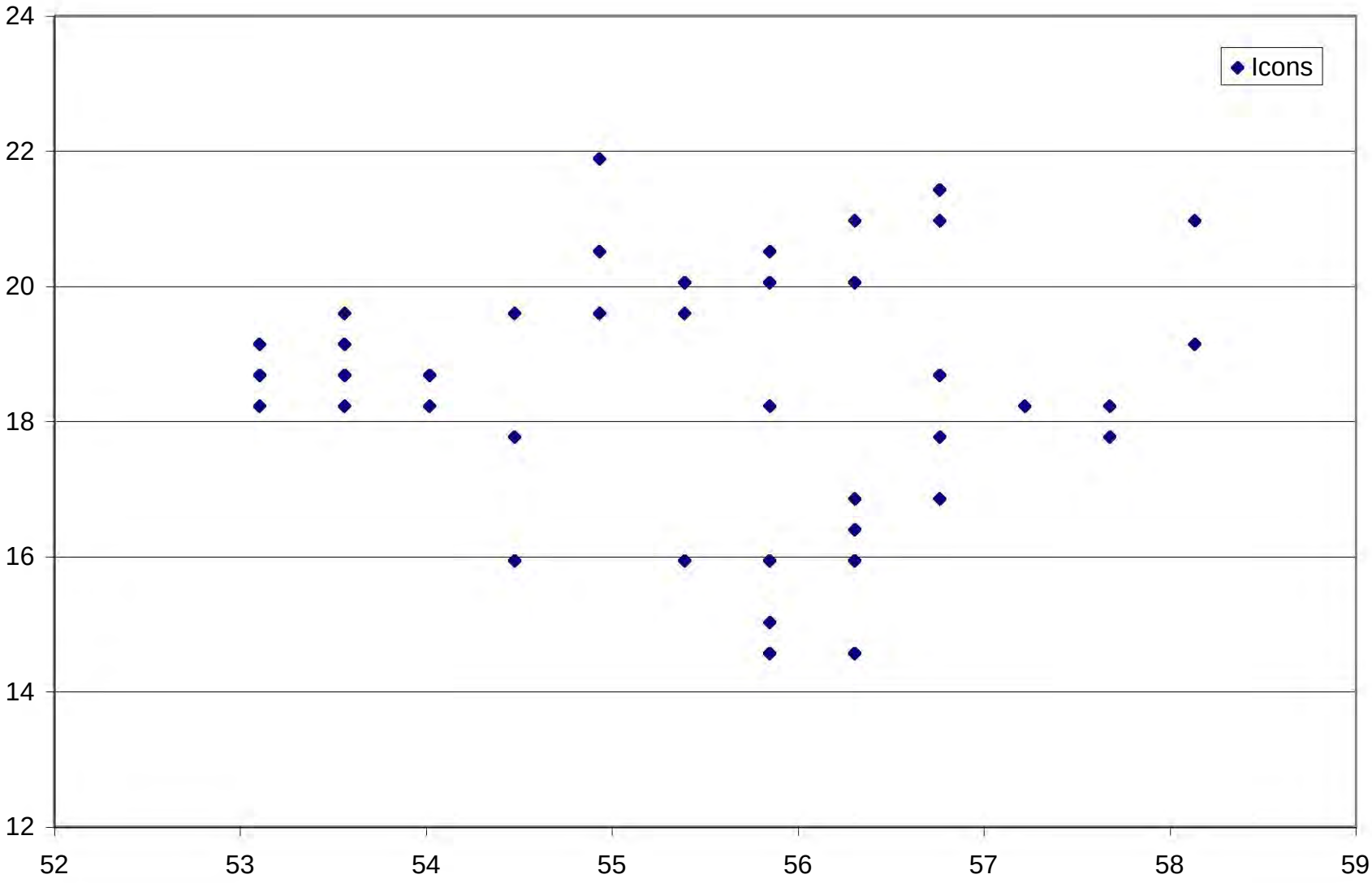

Table K-11.1
Unit Description by Tactical Layout
Sea Port of Disembarkation

Location			Crew
Area 1: Offload and Marshalling Area, Railhead			
	Division Units		
		Mech Task Force	1000
		Mech Task Force	1000
		Armor Task Force	800
		Artillery BN	600
		Forward Support Battalion	500
		Brigade HHC and Troops	600
		Division Support Area Troops	100
		Division Troops	500
	CSS Units		
		Transportation Units	500
Area 2: Helicopter Offload and Assemby Area			
	Division Units		
		Division Aviation BDE Troops	500
		Division Support Area Troops (-)	500
		Division Troops	500
	CSS Units		
		Transportation Units	500
		Other Support Units	200
Area 3: Container Offload Area			
		Division Troops	700
		Transportation Units	200
Area 4: Rail Yard			
		Division Support Area Troops	200
		Other Support Units	300
Area 5: K-9 Airfield and Aviation Marshalling Area			
		Division CP (Rear)	100
		Aviation Brigade (-)	500
		Division Troops (-)	600
		Division Support Area (-)	300
		EAC Support Units and HQ	200
Area 6: Aerial Port of Debarkation			
		Division Troops (new arrivals)	700
		EAC Support Units	100
		Patriot BN (-)	300
		USAF Personnel	500

Table K-11.2
Unit Description by Gridpoint
Sea Port of Disembarkation

Location	X-Coord (E-W)	Y-Coord (N-S)	Crew
Area 1: Offload and Marshalling Area, Railhead	9.45	0.55	76.7123
Area 1: Offload and Marshalling Area, Railhead	9.45	0.8	76.7123
Area 1: Offload and Marshalling Area, Railhead	9.7	0.3	76.7123
Area 1: Offload and Marshalling Area, Railhead	9.7	0.55	76.7123
Area 1: Offload and Marshalling Area, Railhead	9.7	0.8	76.7123
Area 1: Offload and Marshalling Area, Railhead	9.7	1.05	76.7123
Area 1: Offload and Marshalling Area, Railhead	9.7	1.3	76.7123
Area 1: Offload and Marshalling Area, Railhead	9.7	1.55	76.7123
Area 1: Offload and Marshalling Area, Railhead	9.95	0.55	76.7123
Area 1: Offload and Marshalling Area, Railhead	9.95	0.8	76.7123
Area 1: Offload and Marshalling Area, Railhead	9.95	1.05	76.7123
Area 1: Offload and Marshalling Area, Railhead	9.95	1.3	76.7123
Area 1: Offload and Marshalling Area, Railhead	9.95	1.55	76.7123
Area 1: Offload and Marshalling Area, Railhead	9.95	1.8	76.7123
Area 1: Offload and Marshalling Area, Railhead	9.95	2.05	76.7123
Area 1: Offload and Marshalling Area, Railhead	9.95	2.3	76.7123
Area 1: Offload and Marshalling Area, Railhead	10.2	0.8	76.7123
Area 1: Offload and Marshalling Area, Railhead	10.2	1.05	76.7123
Area 1: Offload and Marshalling Area, Railhead	10.2	1.3	76.7123
Area 1: Offload and Marshalling Area, Railhead	10.2	1.55	76.7123
Area 1: Offload and Marshalling Area, Railhead	10.2	1.8	76.7123
Area 1: Offload and Marshalling Area, Railhead	10.2	2.05	76.7123
Area 1: Offload and Marshalling Area, Railhead	10.2	2.3	76.7123
Area 1: Offload and Marshalling Area, Railhead	10.2	2.55	76.7123
Area 1: Offload and Marshalling Area, Railhead	10.2	2.8	76.7123
Area 1: Offload and Marshalling Area, Railhead	10.2	3.05	76.7123
Area 1: Offload and Marshalling Area, Railhead	10.45	1.3	76.7123
Area 1: Offload and Marshalling Area, Railhead	10.45	1.55	76.7123
Area 1: Offload and Marshalling Area, Railhead	10.45	1.8	76.7123
Area 1: Offload and Marshalling Area, Railhead	10.45	2.05	76.7123
Area 1: Offload and Marshalling Area, Railhead	10.45	2.3	76.7123
Area 1: Offload and Marshalling Area, Railhead	10.45	2.55	76.7123
Area 1: Offload and Marshalling Area, Railhead	10.45	2.8	76.7123
Area 1: Offload and Marshalling Area, Railhead	10.45	3.05	76.7123
Area 1: Offload and Marshalling Area, Railhead	10.45	3.3	76.7123
Area 1: Offload and Marshalling Area, Railhead	10.7	1.55	76.7123
Area 1: Offload and Marshalling Area, Railhead	10.7	1.8	76.7123
Area 1: Offload and Marshalling Area, Railhead	10.7	2.05	76.7123
Area 1: Offload and Marshalling Area, Railhead	10.7	2.3	76.7123
Area 1: Offload and Marshalling Area, Railhead	10.7	2.55	76.7123
Area 1: Offload and Marshalling Area, Railhead	10.7	2.8	76.7123

Table K-11.2
Unit Description by Gridpoint
Sea Port of Disembarkation

Location	X-Coord (E-W)	Y-Coord (N-S)	Crew
Area 1: Offload and Marshalling Area, Railhead	10.7	3.05	76.7123
Area 1: Offload and Marshalling Area, Railhead	10.7	3.3	76.7123
Area 1: Offload and Marshalling Area, Railhead	10.7	3.55	76.7123
Area 1: Offload and Marshalling Area, Railhead	10.95	1.8	76.7123
Area 1: Offload and Marshalling Area, Railhead	10.95	2.05	76.7123
Area 1: Offload and Marshalling Area, Railhead	10.95	2.3	76.7123
Area 1: Offload and Marshalling Area, Railhead	10.95	2.55	76.7123
Area 1: Offload and Marshalling Area, Railhead	10.95	2.8	76.7123
Area 1: Offload and Marshalling Area, Railhead	10.95	3.05	76.7123
Area 1: Offload and Marshalling Area, Railhead	10.95	3.3	76.7123
Area 1: Offload and Marshalling Area, Railhead	10.95	3.55	76.7123
Area 1: Offload and Marshalling Area, Railhead	10.95	3.8	76.7123
Area 1: Offload and Marshalling Area, Railhead	11.2	2.3	76.7123
Area 1: Offload and Marshalling Area, Railhead	11.2	2.55	76.7123
Area 1: Offload and Marshalling Area, Railhead	11.2	2.8	76.7123
Area 1: Offload and Marshalling Area, Railhead	11.2	3.05	76.7123
Area 1: Offload and Marshalling Area, Railhead	11.2	3.3	76.7123
Area 1: Offload and Marshalling Area, Railhead	11.2	3.55	76.7123
Area 1: Offload and Marshalling Area, Railhead	11.2	3.8	76.7123
Area 1: Offload and Marshalling Area, Railhead	11.2	4.05	76.7123
Area 1: Offload and Marshalling Area, Railhead	11.2	4.3	76.7123
Area 1: Offload and Marshalling Area, Railhead	11.45	2.55	76.7123
Area 1: Offload and Marshalling Area, Railhead	11.45	2.8	76.7123
Area 1: Offload and Marshalling Area, Railhead	11.45	3.05	76.7123
Area 1: Offload and Marshalling Area, Railhead	11.45	3.3	76.7123
Area 1: Offload and Marshalling Area, Railhead	11.45	3.55	76.7123
Area 1: Offload and Marshalling Area, Railhead	11.45	3.8	76.7123
Area 1: Offload and Marshalling Area, Railhead	11.45	4.05	76.7123
Area 1: Offload and Marshalling Area, Railhead	11.7	2.8	76.7123
Area 1: Offload and Marshalling Area, Railhead	11.7	3.05	76.7123
Area 1: Offload and Marshalling Area, Railhead	11.7	3.3	76.7123
Area 1: Offload and Marshalling Area, Railhead	11.7	3.55	76.7123
Area 2: Helicopter Offload and Assemby Area	12.3	2.45	550
Area 2: Helicopter Offload and Assemby Area	12.55	2.45	550
Area 2: Helicopter Offload and Assemby Area	12.8	2.45	550
Area 2: Helicopter Offload and Assemby Area	13.05	2.45	550
Area 3: Container Offload Area	14.7	0.35	300
Area 3: Container Offload Area	14.7	0.6	300
Area 3: Container Offload Area	14.7	0.85	300
Area 4: Rail Yard	8.05	5.5	6.1728
Area 4: Rail Yard	8.05	5.75	6.1728
Area 4: Rail Yard	8.05	6	6.1728

Table K-11.2
Unit Description by Gridpoint
Sea Port of Disembarkation

Location	X-Coord (E-W)	Y-Coord (N-S)	Crew
Area 4: Rail Yard	8.05	6.25	6.1728
Area 4: Rail Yard	8.05	6.5	6.1728
Area 4: Rail Yard	8.3	5.5	6.1728
Area 4: Rail Yard	8.3	5.75	6.1728
Area 4: Rail Yard	8.3	6	6.1728
Area 4: Rail Yard	8.3	6.25	6.1728
Area 4: Rail Yard	8.3	6.5	6.1728
Area 4: Rail Yard	8.3	6.75	6.1728
Area 4: Rail Yard	8.55	5.5	6.1728
Area 4: Rail Yard	8.55	5.75	6.1728
Area 4: Rail Yard	8.55	6	6.1728
Area 4: Rail Yard	8.55	6.25	6.1728
Area 4: Rail Yard	8.55	6.5	6.1728
Area 4: Rail Yard	8.55	6.75	6.1728
Area 4: Rail Yard	8.8	5.5	6.1728
Area 4: Rail Yard	8.8	5.75	6.1728
Area 4: Rail Yard	8.8	6	6.1728
Area 4: Rail Yard	8.8	6.25	6.1728
Area 4: Rail Yard	8.8	6.5	6.1728
Area 4: Rail Yard	8.8	6.75	6.1728
Area 4: Rail Yard	9.05	5.5	6.1728
Area 4: Rail Yard	9.05	5.75	6.1728
Area 4: Rail Yard	9.05	6	6.1728
Area 4: Rail Yard	9.05	6.25	6.1728
Area 4: Rail Yard	9.05	6.5	6.1728
Area 4: Rail Yard	9.05	6.75	6.1728
Area 4: Rail Yard	9.05	7	6.1728
Area 4: Rail Yard	9.3	5.5	6.1728
Area 4: Rail Yard	9.3	5.75	6.1728
Area 4: Rail Yard	9.3	6	6.1728
Area 4: Rail Yard	9.3	6.25	6.1728
Area 4: Rail Yard	9.3	6.5	6.1728
Area 4: Rail Yard	9.3	6.75	6.1728
Area 4: Rail Yard	9.3	7	6.1728
Area 4: Rail Yard	9.55	5.5	6.1728
Area 4: Rail Yard	9.55	5.75	6.1728
Area 4: Rail Yard	9.55	6	6.1728
Area 4: Rail Yard	9.55	6.25	6.1728
Area 4: Rail Yard	9.55	6.5	6.1728
Area 4: Rail Yard	9.55	6.75	6.1728
Area 4: Rail Yard	9.55	7	6.1728
Area 4: Rail Yard	9.55	7.25	6.1728

Table K-11.2
Unit Description by Gridpoint
Sea Port of Disembarkation

Location	X-Coord (E-W)	Y-Coord (N-S)	Crew
Area 4: Rail Yard	9.8	5.5	6.1728
Area 4: Rail Yard	9.8	5.75	6.1728
Area 4: Rail Yard	9.8	6	6.1728
Area 4: Rail Yard	9.8	6.25	6.1728
Area 4: Rail Yard	9.8	6.5	6.1728
Area 4: Rail Yard	9.8	6.75	6.1728
Area 4: Rail Yard	9.8	7	6.1728
Area 4: Rail Yard	9.8	7.25	6.1728
Area 4: Rail Yard	10.05	5.5	6.1728
Area 4: Rail Yard	10.05	5.75	6.1728
Area 4: Rail Yard	10.05	6	6.1728
Area 4: Rail Yard	10.05	6.25	6.1728
Area 4: Rail Yard	10.05	6.5	6.1728
Area 4: Rail Yard	10.05	6.75	6.1728
Area 4: Rail Yard	10.05	7	6.1728
Area 4: Rail Yard	10.05	7.25	6.1728
Area 4: Rail Yard	10.3	6.5	6.1728
Area 4: Rail Yard	10.3	6.75	6.1728
Area 4: Rail Yard	10.3	7	6.1728
Area 4: Rail Yard	10.3	7.25	6.1728
Area 4: Rail Yard	10.3	7.5	6.1728
Area 4: Rail Yard	10.55	6.5	6.1728
Area 4: Rail Yard	10.55	6.75	6.1728
Area 4: Rail Yard	10.55	7	6.1728
Area 4: Rail Yard	10.55	7.25	6.1728
Area 4: Rail Yard	10.55	7.5	6.1728
Area 4: Rail Yard	10.8	6.5	6.1728
Area 4: Rail Yard	10.8	6.75	6.1728
Area 4: Rail Yard	10.8	7	6.1728
Area 4: Rail Yard	10.8	7.25	6.1728
Area 4: Rail Yard	10.8	7.5	6.1728
Area 4: Rail Yard	11.05	6.5	6.1728
Area 4: Rail Yard	11.05	6.75	6.1728
Area 4: Rail Yard	11.05	7	6.1728
Area 4: Rail Yard	11.05	7.25	6.1728
Area 4: Rail Yard	11.05	7.5	6.1728
Area 5: K-9 Airfield and Aviation Marshalling Area	16.65	8.95	54.8387
Area 5: K-9 Airfield and Aviation Marshalling Area	16.65	9.2	54.8387
Area 5: K-9 Airfield and Aviation Marshalling Area	16.9	8.45	54.8387
Area 5: K-9 Airfield and Aviation Marshalling Area	16.9	8.7	54.8387
Area 5: K-9 Airfield and Aviation Marshalling Area	16.9	8.95	54.8387
Area 5: K-9 Airfield and Aviation Marshalling Area	16.9	9.2	54.8387

Table K-11.2
Unit Description by Gridpoint
Sea Port of Disembarkation

Location	X-Coord (E-W)	Y-Coord (N-S)	Crew
Area 5: K-9 Airfield and Aviation Marshalling Area	17.15	8.2	54.8387
Area 5: K-9 Airfield and Aviation Marshalling Area	17.15	8.45	54.8387
Area 5: K-9 Airfield and Aviation Marshalling Area	17.15	8.7	54.8387
Area 5: K-9 Airfield and Aviation Marshalling Area	17.15	8.95	54.8387
Area 5: K-9 Airfield and Aviation Marshalling Area	17.15	9.2	54.8387
Area 5: K-9 Airfield and Aviation Marshalling Area	17.4	7.95	54.8387
Area 5: K-9 Airfield and Aviation Marshalling Area	17.4	8.2	54.8387
Area 5: K-9 Airfield and Aviation Marshalling Area	17.4	8.45	54.8387
Area 5: K-9 Airfield and Aviation Marshalling Area	17.4	8.7	54.8387
Area 5: K-9 Airfield and Aviation Marshalling Area	17.4	8.95	54.8387
Area 5: K-9 Airfield and Aviation Marshalling Area	17.65	7.45	54.8387
Area 5: K-9 Airfield and Aviation Marshalling Area	17.65	7.7	54.8387
Area 5: K-9 Airfield and Aviation Marshalling Area	17.65	7.95	54.8387
Area 5: K-9 Airfield and Aviation Marshalling Area	17.65	8.2	54.8387
Area 5: K-9 Airfield and Aviation Marshalling Area	17.65	8.45	54.8387
Area 5: K-9 Airfield and Aviation Marshalling Area	17.65	8.7	54.8387
Area 5: K-9 Airfield and Aviation Marshalling Area	17.9	7.2	54.8387
Area 5: K-9 Airfield and Aviation Marshalling Area	17.9	7.45	54.8387
Area 5: K-9 Airfield and Aviation Marshalling Area	17.9	7.7	54.8387
Area 5: K-9 Airfield and Aviation Marshalling Area	17.9	7.95	54.8387
Area 5: K-9 Airfield and Aviation Marshalling Area	17.9	8.2	54.8387
Area 5: K-9 Airfield and Aviation Marshalling Area	17.9	8.45	54.8387
Area 5: K-9 Airfield and Aviation Marshalling Area	18.15	7.45	54.8387
Area 5: K-9 Airfield and Aviation Marshalling Area	18.15	7.7	54.8387
Area 5: K-9 Airfield and Aviation Marshalling Area	18.15	7.95	54.8387
Area 6: Aerial Port of Debarkation	0.5	8.65	36.3636
Area 6: Aerial Port of Debarkation	0.5	8.9	36.3636
Area 6: Aerial Port of Debarkation	0.5	9.15	36.3636
Area 6: Aerial Port of Debarkation	0.5	9.4	36.3636
Area 6: Aerial Port of Debarkation	0.5	9.65	36.3636
Area 6: Aerial Port of Debarkation	0.5	9.9	36.3636
Area 6: Aerial Port of Debarkation	0.5	10.15	36.3636
Area 6: Aerial Port of Debarkation	0.5	10.4	36.3636
Area 6: Aerial Port of Debarkation	0.75	7.65	36.3636
Area 6: Aerial Port of Debarkation	0.75	7.9	36.3636
Area 6: Aerial Port of Debarkation	0.75	8.15	36.3636
Area 6: Aerial Port of Debarkation	0.75	8.4	36.3636
Area 6: Aerial Port of Debarkation	0.75	8.65	36.3636
Area 6: Aerial Port of Debarkation	0.75	8.9	36.3636
Area 6: Aerial Port of Debarkation	0.75	9.15	36.3636
Area 6: Aerial Port of Debarkation	0.75	9.4	36.3636
Area 6: Aerial Port of Debarkation	0.75	9.65	36.3636

Table K-11.2
Unit Description by Gridpoint
Sea Port of Disembarkation

Location	X-Coord (E-W)	Y-Coord (N-S)	Crew
Area 6: Aerial Port of Debarkation	0.75	9.9	36.3636
Area 6: Aerial Port of Debarkation	0.75	10.15	36.3636
Area 6: Aerial Port of Debarkation	0.75	10.4	36.3636
Area 6: Aerial Port of Debarkation	1	7.65	36.3636
Area 6: Aerial Port of Debarkation	1	7.9	36.3636
Area 6: Aerial Port of Debarkation	1	8.15	36.3636
Area 6: Aerial Port of Debarkation	1	8.4	36.3636
Area 6: Aerial Port of Debarkation	1	8.65	36.3636
Area 6: Aerial Port of Debarkation	1	8.9	36.3636
Area 6: Aerial Port of Debarkation	1	9.15	36.3636
Area 6: Aerial Port of Debarkation	1	9.4	36.3636
Area 6: Aerial Port of Debarkation	1	9.65	36.3636
Area 6: Aerial Port of Debarkation	1	9.9	36.3636
Area 6: Aerial Port of Debarkation	1	10.15	36.3636
Area 6: Aerial Port of Debarkation	1	10.4	36.3636
Area 6: Aerial Port of Debarkation	1.25	7.65	36.3636
Area 6: Aerial Port of Debarkation	1.25	7.9	36.3636
Area 6: Aerial Port of Debarkation	1.25	8.15	36.3636
Area 6: Aerial Port of Debarkation	1.25	8.4	36.3636
Area 6: Aerial Port of Debarkation	1.25	8.65	36.3636
Area 6: Aerial Port of Debarkation	1.25	8.9	36.3636
Area 6: Aerial Port of Debarkation	1.25	9.15	36.3636
Area 6: Aerial Port of Debarkation	1.25	9.4	36.3636
Area 6: Aerial Port of Debarkation	1.25	9.65	36.3636
Area 6: Aerial Port of Debarkation	1.25	9.9	36.3636
Area 6: Aerial Port of Debarkation	1.25	10.15	36.3636
Area 6: Aerial Port of Debarkation	1.25	10.4	36.3636

Figure K-11
Unit Layout
Sea Port of Disembarkation

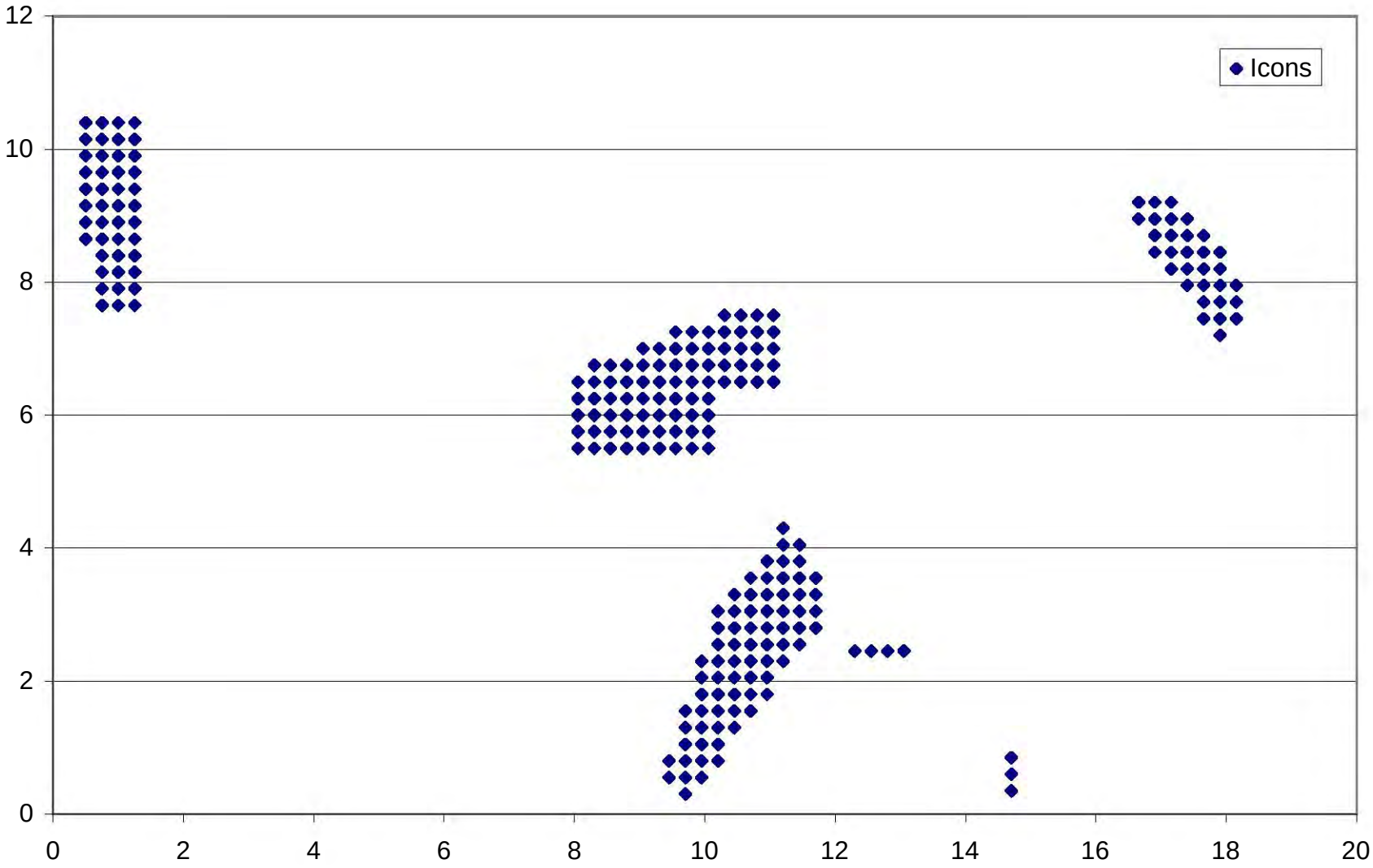

APPENDIX L

METEOROLOGICAL DATA EVALUATION

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This appendix provides the set of meteorological data evaluated for use in AMedP-8 Biological, as described in Section IV.A of this document. It also provides the results of the meteorological data evaluation conducted to select conditions for use in AMedP-8 calculations.

The data presented in Table L-1 is that originally provided by STI Corporation as separate text files. Each column contains data collected at a single location over a single 24-hour period. The column labels are in the format LMMDD, where L is the location, MM is the month the data was collected, and DD is the initial day the data was collected. Possible values for L are A (Ankara, Turkey), I (Tel Aviv, Israel), O (Osan, South Korea), R (Riyadh, Saudi Arabia) or T (Trappani, Italy). Since data collection at all locations began at 1800 Zulu time, the 24-hour collection period overlapped two calendar days.

Tables L-2 through L-21 present the results of the calculations performed to select the "worst case" conditions for dissemination of each agent. The even-numbered tables provide the casualty values calculated for all meteorological data sets and delivery systems for a single agent. The odd-numbered tables provide the ranking of each meteorological data set by delivery system, with the data set selected for use highlighted.

Table L-1. Meteorological Data Evaluated for Use in AMedP-8 (1)

Hour (Zulu)	A0108	A0115	A0118	A0212	A0223	A0408	A0603	A0608	A0612
1800	020010 004991	030014 051991	340000 000991	000000 051990	210007 052991	010014 051991	030014 011991	040010 018991	030010 020991
1900	015014 005991	015021 000991	000000 052990	000000 052990	075000 053991	025014 000991	018010 011991	340007 013991	120010 017991
2000	335010 005991	013021 000991	350000 052990	000000 054990	065003 053991	340014 000991	007007 010991	350010 013991	120007 016991
2100	295007 005991	010017 000991	340000 053990	300000 054990	055003 054991	295010 000991	355003 010991	000010 012991	120000 014991
2200	220014 005991	000000 051991	000000 054990	000000 055990	060014 056991	260017 051991	000000 008991	000000 010991	320007 012991
2300	220014 004991	025003 000991	350000 053990	008003 055990	093010 055991	278021 000991	018003 008991	000000 010991	040003 012991
0000	220010 003991	050003 051991	340000 054990	015003 056990	125007 055991	295021 051991	035003 007991	000000 010991	120000 012991
0100	295000 003991	140003 053991	000000 056990	000000 057990	000000 057991	290021 052991	000000 005991	000000 008991	000000 010991
0200	295000 003991	095003 052991	008003 055990	015003 056990	015003 056991	293025 051991	008003 008991	000000 008991	000000 010991
0300	295000 003991	050000 053991	015003 056991	030007 057990	030003 056991	295025 051991	015003 011991	000000 008991	000000 010991
0400	000000 003991	000000 055991	000000 057991	100007 057990	000000 057991	300025 052991	000000 010991	000000 012991	120000 012991
0500	288003 003991	323003 053991	008000 055991	270007 056991	000000 056991	298028 051991	310003 011991	003000 014991	078007 016991
0600	215007 003991	285003 053991	015000 055991	355003 054991	000000 056991	295028 051991	260007 012991	005000 016991	035010 020991
0700	200010 003991	000000 000991	000000 053990	200003 052991	080007 052991	290017 000991	305017 015991	030007 020991	020014 022991
0800	213010 003991	293003 001991	348003 000990	278003 000991	060010 000991	300021 000991	315021 016991	045010 022991	030014 023991
0900	225010 003991	225007 002991	335003 002990	355000 002991	010010 001991	310025 000991	325025 016991	060010 023991	040014 024991
1000	293007 004991	180007 004991	000000 005990	000000 006991	020017 003991	320028 001991	330014 016991	060014 024991	010007 025991
1100	000000 004991	173010 005991	348000 007990	293010 007991	018021 003991	325028 001991	323017 017991	045010 024991	013010 026991
1200	225000 004991	165010 005991	335000 008990	225021 008991	015025 003991	330025 000991	315021 017991	030007 024991	015010 026991
1300	260007 005991	193010 004991	000000 007990	240017 009991	020025 002991	320028 051991	041064 016991	025014 025991	050010 027991
1400	245010 005991	222007 003991	348000 006990	223014 008991	023025 002991	315028 051991	353039 016991	015021 025991	055010 027991
1500	230010 005991	250007 002991	335000 005990	205010 007991	025025 001991	310025 052991	305014 016991	005025 025991	060007 026991
1600	000000 004991	215007 001991	000000 002990	000000 003991	040010 051991	300025 051991	330010 014991	010017 022991	060010 024991
1700	160007 005991	180007 051991	000000 001990	283000 002991	045010 000991	310017 055991	295010 014991	020017 020991	063010 023991

Table L-1. Meteorological Data Evaluated for Use in AMedP-8 (2)

Hour (Zulu)	A0626	A0809	A0813	A0814	A0919	A0930	A1001	A1015	A1112
1800	100007 026991	090014 020991	030021 026991	015017 025991	045017 016991	030010 014991	010007 014991	240007 010991	015003 003990
1900	230000 021991	020014 019991	040014 024991	010014 024991	020010 013991	010017 012991	025010 012991	280000 008991	050007 001990
2000	000000 026991	020014 019991	030017 024991	015014 023991	015010 012991	015017 012991	030010 012991	280000 007991	033003 000990
2100	230000 018991	020010 018991	020021 023991	020010 021991	010007 011991	020014 012991	035007 012991	280000 006991	015000 051990
2200	000000 015991	000010 019991	030021 021991	010014 020991	000000 009991	030017 011991	120007 010991	000000 005991	000000 052990
2300	005003 015991	005010 019991	025021 021991	015014 020991	050003 009991	025021 011991	078003 010991	320000 005991	030003 052990
0000	010003 014991	010010 018991	020017 020990	020014 019991	100007 009991	020021 011991	035000 009991	280000 005991	060003 053990
0100	000000 012991	003010 018991	020017 021991	020017 017991	010000 007991	030021 011991	000000 009991	000000 003991	000000 053990
0200	005000 012991	357010 017991	020017 019991	020017 017991	010000 007991	028025 011991	000000 009991	320000 003991	008003 053990
0300	010000 012991	350010 017991	020014 017990	013010 017991	010000 006991	025025 010991	000000 008991	280000 003991	015003 055990
0400	000000 015991	010014 017991	030014 019991	320007 019991	000000 006991	030017 011991	035000 008991	000000 002991	000000 055990
0500	030003 019991	015014 018991	018010 021991	020007 021991	358003 009991	038021 013991	000000 008991	320000 004991	008000 052990
0600	060003 023991	020014 019991	005007 022991	080007 022991	355003 012991	045025 014991	035000 013991	280000 006991	015000 051990
0700	190007 029991	020014 021991	320007 024991	030007 026991	140007 017991	050021 016991	000000 016991	000000 011991	008000 003990
0800	205010 031991	350010 019991	310007 026991	020010 027991	170010 019991	060017 017991	285007 018991	070003 013991	000000 007990
0900	220014 032991	010010 022991	300007 028991	010010 028991	200014 021991	070014 018991	210010 019991	140007 015991	030003 010990
1000	220007 033991	340010 023991	070007 030991	033010 029991	230017 023991	060007 020991	230010 020991	170010 016991	050003 014990
1100	218014 034991	348010 024991	345007 031991	057007 030991	250021 023991	035014 021991	215014 021991	188014 017991	038007 015990
1200	215017 035991	355010 024991	260007 031991	080007 031991	270021 023991	010021 021991	200014 021991	205014 017991	025010 015990
1300	220025 035991	020017 025991	060007 031991	130010 032991	270021 023991	030017 022991	245017 021991	240010 017991	030017 012990
1400	225021 035991	020017 025991	053010 031991	180010 032991	260014 023991	030017 020991	245014 021991	265007 016991	028017 010990
1500	230017 034991	010021 023991	045010 031991	065007 031991	250010 022991	030014 018991	245010 020991	290003 015991	025014 007990
1600	220014 030991	010021 021991	080017 028991	040014 029991	000000 019991	020014 014991	303007 018991	000000 012991	350007 005990
1700	235014 030991	015025 021991	048017 027991	030017 028991	355003 018991	015010 014991	000000 016991	000000 012991	355003 004990

Table L-1. Meteorological Data Evaluated for Use in AMedP-8 (3)

Hour (Zulu)	A1122	A1125	A1127	I0117	I0221	I0321	I0402	I0409	I0503
1800	040010 002991	150007 008991	150021 012991	130010 010991	203028 011991	250017 018991	280014 017991	280035 012991	255010 018991
1900	000000 001991	000010 005991	160021 012991	120007 008991	210032 010991	210017 017991	270010 016991	000010 010991	210010 018991
2000	000000 000991	130010 009991	155025 012991	120007 008991	218046 010991	228021 017991	288010 016991	313014 011991	210014 017991
2100	205000 000991	005007 009991	150025 011991	120007 008990	225057 009991	245021 016991	305010 016991	265014 012991	210014 016991
2200	000000 052991	000000 010991	160021 011991	110014 007991	250064 008991	227017 016991	002010 015991	280032 012991	150010 016991
2300	000000 052991	315007 010991	178021 011991	120010 007991	225057 009991	208017 015991	058007 015991	278032 012991	170014 016991
0000	000000 053991	270014 010991	195021 011991	130007 007991	200046 009991	190014 015991	115007 014991	275032 012991	190014 015991
0100	205000 053991	230014 009991	180021 011991	140007 007991	180035 008991	190014 014991	120003 012991	270039 012991	190025 015991
0200	205000 053991	190014 007991	180028 011991	135003 008991	183043 009991	178017 014991	110007 012991	270035 012991	192028 016991
0300	205000 054991	190014 007991	180032 010991	130000 008991	185050 009991	165017 013991	100007 012991	270028 012991	193028 016991
0400	283000 054991	000000 006991	190021 010991	110007 007991	210046 009991	210028 013991	150003 013991	270039 014991	200017 016991
0500	000000 055991	033003 007991	185025 010991	120003 009991	205043 010991	220032 015991	185007 015991	270035 014991	233021 018991
0600	205000 053991	065003 007991	180025 010991	130000 010991	200039 010991	230032 016991	220007 017991	270032 013991	265021 019991
0700	000000 002991	000000 006991	190025 010991	160007 014991	210035 010991	230032 016991	260014 018991	260032 012991	260028 019991
0800	283000 002991	033000 007991	200025 009991	073007 015991	213039 011991	228032 015991	273017 019991	270032 011991	260032 020991
0900	205000 001991	065000 007991	230025 008991	345007 016991	215043 011991	225032 013991	285021 020991	290039 012991	260032 021991
1000	000000 009991	000000 008991	170014 008991	270010 016991	225043 011991	240028 014991	290025 020991	295035 010992	260028 020991
1100	320003 011991	033000 008991	203014 008991	270010 017991	235039 011991	245032 015991	285025 020991	295039 011992	258028 021991
1200	280003 013991	065000 008991	235014 007991	270010 018991	245039 011991	250032 016991	280021 020991	295043 011992	255028 021991
1300	240010 013991	000000 008991	000000 007991	310021 017991	250028 013991	270032 014991	300021 019991	330035 011991	260028 021991
1400	268007 011991	000000 008991	078007 006991	338017 016991	233028 013991	244028 014991	290021 019991	330032 011991	263028 020991
1500	295003 009991	000000 007991	155010 005991	005014 015991	215025 012991	218021 014991	280017 018991	330028 011991	265025 019991
1600	110010 004990	000007 007991	078007 004991	090010 013991	150017 011991	260014 014991	302014 017991	330017 008991	260014 018991
1700	055007 008990	000003 007991	000000 002991	060007 012991	180017 011991	258014 014991	323007 015991	333017 009991	265017 018991

Table L-1. Meteorological Data Evaluated for Use in AMedP-8 (4)

Hour (Zulu)	I0506	I0507	I0509	I0615	I0617	I0626	I0707	I0816	I0827
1800	340014 018991	340010 019990	345000 024991	325007 025991	240014 023991	270010 026990	310007 026990	270010 027991	345010 026991
1900	350010 018991	320007 018990	000000 021991	160007 023991	220014 023991	150007 025990	253007 025990	230010 026991	060003 025991
2000	000007 017991	340003 018990	030003 020991	155010 023991	200017 022991	145010 024990	197007 025990	190007 026991	090007 025991
2100	010003 017991	000000 017990	060003 019991	150014 023990	180017 022991	140010 023990	140007 024990	150007 025990	120007 024990
2200	000000 018991	046003 016990	000000 017991	150010 022990	177017 021991	140003 022990	140010 023990	150010 026990	130007 023991
2300	018007 018991	091003 016990	070007 017991	150010 023991	173014 021991	130007 023991	138010 023990	150010 027991	133007 023991
0000	035010 018992	137007 015991	140014 016990	147010 022991	170014 020991	130010 021991	135007 023990	155014 025991	135007 023991
0100	070007 018991	140007 015991	160003 016990	155010 020991	178014 020991	175010 022991	000000 023990	150014 024991	000000 023991
0200	092010 018991	132010 015991	180007 016991	150010 021991	187010 021991	220007 023992	323003 023990	150014 025991	080007 023991
0300	113010 017991	123010 015991	167010 016992	145010 021991	195010 021991	120010 021992	285003 023991	150014 025991	160010 022991
0400	120010 018991	150007 017990	125010 016992	150010 020991	220010 023991	120000 023991	262007 025991	150014 026991	140007 024991
0500	068010 019991	072007 019990	153010 016992	170014 022991	240017 024991	160003 025991	238007 026991	173014 027991	185007 026991
0600	015010 020991	354007 021990	180010 016991	190014 024991	260021 024991	200007 026990	215010 028991	195014 028991	230007 027991
0700	330014 022990	326007 023990	232007 022991	260014 027990	270017 025991	220010 031990	230007 030991	190014 030990	300014 029991
0800	313017 024990	298010 024990	266010 025991	268017 028990	270025 026991	240014 032990	255014 032991	230017 031990	295014 030991
0900	295021 025990	270010 026990	300014 028991	275021 029990	270028 026991	260017 032990	280021 033990	270021 032990	290014 030991
1000	307025 025990	300017 028990	300021 028991	270021 029990	250025 026991	320017 032990	260014 032990	275021 032990	290017 031991
1100	318028 026990	310025 028990	305017 029991	278025 029990	260025 027991	310017 033990	273021 033990	280025 032990	298021 031991
1200	330032 026990	320028 027990	310014 029991	285025 029990	270025 027991	300017 033990	285025 033990	285025 032990	305025 031991
1300	340021 024990	330025 026990	317014 029991	300021 028991	270007 026991	290017 033990	288021 032990	287021 032990	300021 030991
1400	333025 024990	338021 026990	323017 028991	305021 028991	263014 026991	305017 033990	292021 031990	288017 031990	315025 030991
1500	325028 023990	345017 026990	330017 028991	310017 027991	255017 026991	320017 032990	295017 030990	290014 031990	330025 029991
1600	340014 020990	320014 023990	328014 026991	270014 025991	243014 025991	330010 030990	310014 028991	282014 030990	330010 027991
1700	340014 020990	333014 022990	327014 023991	263014 025991	232014 024991	333010 029990	320014 028991	273010 028990	335010 027991

Table L-1. Meteorological Data Evaluated for Use in AMedP-8 (5)

Hour (Zulu)	I0923	I0927	I1016	I1029	I1106	I1203	O0104	O0204	O0209
1800	015010 025991	035007 024991	020014 021991	150017 014991	135010 016991	130014 018991	075010 053992	060007 057991	065010 000991
1900	030003 024991	040003 023991	020010 019991	160014 014991	150010 015990	130014 018991	078010 052992	062010 056991	060010 000991
2000	030003 024991	040007 023991	013010 019991	150017 015991	140010 015991	135014 017991	080010 053992	070010 057990	040007 001991
2100	030003 023991	040007 022991	005007 019991	165017 014991	130010 014991	140010 016991	070007 053991	018007 056991	070007 001991
2200	030003 022991	120003 021991	040007 017991	150021 014991	130010 014991	140014 015990	070007 052991	030007 057991	100003 001991
2300	060003 022991	090003 021991	035010 017991	150014 014991	125010 014991	138017 015990	330007 052992	060010 056991	130003 001992
0000	090003 021991	060003 021991	030010 017991	150010 015991	120010 014991	135017 014990	010007 051991	060010 054991	010007 002991
0100	000000 020991	000000 019991	150003 016991	120010 015991	130003 014991	120014 013990	000003 001991	018014 051991	130003 003991
0200	033003 020991	060003 019991	163007 017991	135014 015991	135007 015991	128014 013990	330003 002991	335014 001991	210010 004991
0300	065003 019990	120007 019991	175007 017990	150014 015991	140007 015991	135014 013990	330003 003991	293017 004991	235017 005991
0400	032003 022991	270003 019991	090021 024991	140010 015991	000000 015991	150017 012990	000010 004992	250017 006991	255025 006991
0500	358003 024991	338007 022991	090039 017991	145014 016991	083003 017991	158017 014990	300025 004991	270017 006991	265032 007991
0600	325003 027991	045007 024991	100039 027991	150014 016991	165007 019991	165017 016991	313025 002991	280014 006991	260032 006991
0700	210007 031991	300007 026991	100039 029991	178014 018991	200014 021991	178021 017991	300017 002991	260021 006991	270028 006991
0800	210010 033991	303017 027991	100039 030991	207014 020991	223017 022991	192028 019991	290028 001991	260021 004991	270028 003991
0900	210010 035991	305025 028991	100039 030991	235014 022991	245017 023991	205032 020991	290032 000991	260014 002991	270028 002991
1000	120021 038991	330014 028991	090039 031990	260014 022991	260017 023991	240021 021991	290028 051991	250010 002991	270025 000991
1100	165017 039991	333017 029991	098039 032990	275017 023991	263021 023991	225025 021991	290032 051991	240007 001991	280028 000992
1200	210014 040991	335017 029990	105035 032990	290017 023991	265021 023991	210025 021991	290032 052991	240007 001991	270028 000991
1300	315032 035991	340017 028991	090032 032990	290021 021991	310021 023991	240021 021991	298028 052991	240010 001991	290032 051991
1400	325032 033991	335017 028991	078028 031990	295014 021991	315017 022991	223017 020991	300028 053991	220010 000991	275021 051992
1500	335028 030990	330017 027991	065021 030990	300007 020991	320014 021991	205010 018991	300021 054991	210010 051991	260017 052991
1600	350010 028990	340014 025991	060028 028990	300007 018991	010010 019991	150021 016991	310028 054992	210010 001991	290021 052991
1700	345010 028990	013010 025991	070028 028990	353007 017991	063010 019991	150017 016991	300021 054992	215010 001991	300021 052991

Table L-1. Meteorological Data Evaluated for Use in AMedP-8 (6)

Hour (Zulu)	O0211	O0307	O0310	O0321	O0324	O0409	O0509	O0512	O0522
1800	270007 057990	070010 052990	260014 005991	072010 001991	065010 051991	110007 006990	070010 009991	105014 017991	067010 010991
1900	313007 057990	080007 052990	310007 005991	081014 000991	060010 051991	160010 003990	068014 009991	090010 017991	070010 010991
2000	355010 058990	080007 052990	105007 001991	090014 000992	070010 053991	067010 002991	065014 008991	080010 017991	070010 010991
2100	038010 058990	070007 052990	060007 052991	080014 001992	068010 051991	060010 002990	065010 009991	070010 017991	060007 011991
2200	080010 060991	070010 052990	080007 000991	060007 001992	065010 000991	230010 004990	060010 011991	082014 017991	050003 013991
2300	140010 056991	020007 001991	070010 002991	062007 002992	070014 051991	220010 008990	080014 013991	080010 017992	050007 016991
0000	200010 052991	060007 003991	083007 008991	063003 003992	065010 006991	240010 011990	127014 016991	080010 017992	170010 019991
0100	260010 000990	007010 006991	253003 010991	086003 008991	260010 009991	200010 013990	173014 020991	120007 018991	170010 020991
0200	290010 002990	313010 008991	256007 011991	065007 012991	210007 011991	220014 015990	220014 023991	125010 018991	170010 020991
0300	280021 003990	260014 011991	260010 012991	090014 013991	270010 012991	250025 017990	230014 024991	130007 019991	180014 022991
0400	280025 003990	310014 013991	263010 014991	270007 015991	310010 014991	270032 018990	250017 025991	140007 019992	230014 022991
0500	290021 004990	260025 014991	267014 015991	220010 015991	220010 015991	270028 018991	255017 025991	130010 020992	260021 022991
0600	280025 003990	270021 014991	270017 016990	250017 016991	250017 016991	280028 018990	260017 024991	179010 021991	200010 021991
0700	270021 003990	280021 012991	260021 015990	290021 015991	270017 016991	260028 017990	270021 022991	202014 020991	220014 020991
0800	280021 002990	290017 011991	250021 014990	280021 013991	280021 014991	270032 016991	280017 020991	217017 019991	250010 019991
0900	270014 051990	290014 009991	260014 011991	260017 010991	260021 010991	260025 015990	280014 020991	225021 019991	270010 018991
1000	240017 052990	300007 007991	280010 009991	270017 007991	300021 008991	250021 013991	260014 019991	203014 019991	240010 018991
1100	220014 052990	280007 006991	260010 008991	270014 006991	300010 006991	250014 011991	250021 018991	207014 018991	210010 018991
1200	210014 053990	030007 006991	225010 007991	250010 006991	270007 005991	220014 010991	307017 016991	217014 018991	220010 017991
1300	240007 054990	330007 006991	190010 005991	230007 006991	270007 005991	220010 009991	003014 014991	220017 018991	170014 017991
1400	050003 056990	245007 007991	135010 004991	200010 006991	260007 006991	160010 009991	060010 012991	210014 018991	345025 012991
1500	060007 058990	160007 007991	080010 003991	070010 004991	290007 005991	190007 008990	070010 012991	220010 018991	020014 011991
1600	050010 059990	160007 007991	080007 002991	055007 001991	060007 005991	235007 007990	070010 012991	210014 018991	035010 011991
1700	070010 060990	270010 006991	060003 002991	053007 001991	290007 005991	280007 005990	067010 012991	210017 018991	110010 011991

Table L-1. Meteorological Data Evaluated for Use in AMedP-8 (7)

Hour (Zulu)	O0614	O0622	O0709	O0806	O1112	O1116	O1216	O1228	O1231
1800	240007 022991	085007 021992	070007 019990	110007 028991	070007 004991	050007 003991	070007 006991	060010 027991	070010 006991
1900	270007 022991	060007 021992	090007 019990	140007 028991	050003 004991	010007 003991	060007 006991	060010 027991	125014 010991
2000	290007 022991	175007 022992	090007 019991	090007 027991	075007 002991	080007 004991	050007 006991	065010 011991	147017 009992
2100	270003 022991	265007 022992	070010 017991	070007 027991	075010 001991	070007 003991	260007 006991	060014 055991	145014 008992
2200	030007 023991	280003 022991	060010 019991	085007 027991	065007 001991	080010 002991	273007 006991	070010 055991	150021 009991
2300	320007 024991	065007 023991	060014 022991	080010 028991	025007 003991	090010 002991	287007 007991	070010 055991	180021 010991
0000	250007 025991	150007 023991	090017 024991	080010 028991	329007 006991	110007 005991	300007 007991	070010 052991	257039 008991
0100	237007 026991	330007 024991	090017 025991	070007 030991	285007 009991	080014 006991	008007 008991	060010 000991	270039 005991
0200	223007 027991	220014 023991	090014 026991	085007 030991	270007 010991	180014 006992	075003 008991	060007 003991	270046 004991
0300	210007 028991	295010 026991	080025 026991	100003 030991	250007 012991	175010 005992	243010 007991	240010 007990	270043 003991
0400	197007 028991	030003 027991	070021 028991	050010 031991	210007 013991	170010 005992	250010 007991	300007 008991	277039 002991
0500	183007 029991	150007 028991	073017 028991	080010 031991	230014 013991	150017 005991	270014 007991	210007 009990	270043 002991
0600	170007 030991	140007 028992	077017 028991	080010 030991	240017 013991	160017 007992	270010 007991	220007 009990	263046 000991
0700	240010 030991	170010 029992	080014 028991	070014 030991	260014 012991	160014 007992	270014 007991	230010 009990	265046 051992
0800	260010 029991	200010 029992	130014 028991	080010 030991	260017 010991	140007 008991	290021 006991	240010 008990	268043 051992
0900	297014 028991	230010 028991	140010 027991	080010 030991	270014 006990	296010 007991	280017 004991	240007 004990	270046 051991
1000	350010 025991	220010 027992	140010 027991	090010 029991	260010 007990	345007 007991	290017 003990	155010 002990	280046 052992
1100	320003 025991	260010 024991	080010 025991	080007 028991	274010 007990	305010 006991	290025 003990	070010 051990	290039 054992
1200	190010 025992	270007 023991	080007 024991	070007 027991	288010 006990	035003 006991	300028 002990	070007 051990	290039 054992
1300	170010 024991	040007 023991	100010 023991	090007 027991	303010 006990	307010 006991	300025 001990	065010 051990	290039 053991
1400	200010 024991	260007 023991	190007 023991	075007 027991	317010 005990	270010 005991	300017 051990	070010 052990	290039 054991
1500	190007 024991	005003 022991	200010 023992	060007 026991	331010 005990	310010 005991	300017 052990	070010 052990	300032 055991
1600	255014 024991	050007 022991	140007 024992	050010 026991	345010 004990	270010 004991	310017 053990	065010 052990	300039 055991
1700	285010 023991	160007 023991	180007 024992	080007 026992	359007 004990	210010 003991	320017 053990	075007 052991	300035 054992

Table L-1. Meteorological Data Evaluated for Use in AMedP-8 (8)

Hour (Zulu)	R0131	R0211	R0308	R0317	R0331	R0517	R0526	R0601	R0616
1800	020014 016991	000021 012991	020014 014991	130007 020991	000000 019991	010017 034991	140014 033991	050017 036990	000010 037991
1900	000010 015991	010014 013991	090010 013991	000000 020991	000000 018991	010021 033991	140010 033991	050017 035990	000010 036991
2000	000010 015991	010010 010991	090010 013991	000000 020991	000000 017991	010025 032991	145010 033991	050014 034990	000010 035991
2100	000000 014991	000010 009991	070014 013991	150007 018991	000000 017991	010025 031991	150010 032991	050014 034990	000010 034991
2200	000000 013991	000007 009991	120007 012991	150007 018991	000000 016991	030014 033991	075007 031991	070010 033990	050007 034991
2300	000000 013991	000010 008991	120007 012991	120010 018991	000000 017991	000007 030991	000000 030991	080010 032990	000000 033991
0000	000000 012991	010007 008991	120007 012991	150014 016991	000000 015991	330007 028991	000000 030991	130007 031990	000000 033991
0100	000000 012991	000010 007991	120010 012991	140014 016991	000000 015991	000000 027991	080003 030991	130007 030990	000000 031991
0200	000021 012991	000010 006991	120010 012991	140014 016991	000000 015991	000000 027991	160007 030991	000000 030990	000000 030991
0300	010021 011991	000000 006991	240007 011991	150014 016991	000000 014991	000000 027991	000000 029991	000000 029990	000000 033991
0400	010021 008991	330007 006991	160007 012991	140014 016991	000000 017991	000007 028991	057003 031991	000000 030990	000000 032990
0500	010025 007991	330014 007991	160007 012991	150017 017991	000000 017991	120010 030991	113007 033991	000000 031990	000000 033990
0600	120021 008990	340014 008991	020010 012991	150021 018991	000000 019991	120010 032991	170010 035991	160010 032990	000000 036990
0700	000028 009991	000021 011991	120017 012991	150028 019991	000000 022991	050010 032991	240014 037991	160010 035990	040010 038990
0800	010025 010991	000021 011991	120007 013991	150017 021991	000000 025990	040010 033991	250014 038991	170014 037990	020010 039990
0900	020017 011991	000017 013991	100010 013991	160021 023991	000000 026991	030014 034991	260017 039991	160021 040990	010007 040990
1000	010017 012991	350017 014991	110014 013991	170028 023991	040010 027991	060007 035991	260010 040991	000000 041990	020014 042990
1100	000014 013991	340014 014991	110007 013991	180028 025991	050010 028991	150010 035991	250010 040991	030010 041990	010017 043990
1200	350014 014990	000014 015991	100014 015991	220032 026991	030010 028991	140014 037991	170014 040991	080014 042990	010035 043990
1300	000010 014991	020014 015991	120014 016991	210017 026991	030010 028991	160010 037991	210010 040991	080010 042990	010035 044990
1400	000014 013991	015014 015991	120017 016991	270017 026991	000010 028991	190010 037991	200010 039991	080014 041990	000035 043990
1500	007014 012991	010014 015991	120010 016991	320032 024991	030010 027991	000000 037991	190010 039991	130010 040990	000028 042990
1600	013014 012991	010014 014991	100014 015991	330021 026991	030014 028991	000000 035991	180010 038991	130010 039990	350017 041990
1700	020014 011991	020014 013991	110010 014991	310014 022991	040010 026991	000000 035991	150007 037991	130007 039990	350010 039990

Table L-1. Meteorological Data Evaluated for Use in AMedP-8 (9)

Hour (Zulu)	R0709	R0716	R0819	R0826	R0828	R1031	R1112	R1122	R1125
1800	010014 038991	330010 037991	050010 039990	075010 035991	030010 037990	000007 020990	000000 018990	010007 018991	040017 020991
1900	010014 037991	350014 041991	080007 038990	076010 035991	080010 036991	355007 020990	000000 017990	000000 018991	076075 020991
2000	005010 037991	000010 034991	050007 037990	078010 035991	080010 035991	350007 019990	000000 016990	000000 018991	112088 020991
2100	000007 036991	050014 034991	090007 036990	080010 035990	100014 034991	340007 018990	000000 016990	000000 017991	090007 017991
2200	050010 037991	040007 034991	000000 035990	000000 032991	130010 033991	330007 017990	000000 014990	000000 017991	000000 017991
2300	300007 036991	000000 033991	000000 036990	000000 032991	000000 034991	320010 017990	000000 013990	000000 017991	000000 016991
0000	330003 037991	000000 032991	000000 035990	000000 031991	000000 031991	320010 017990	000000 012990	000000 016991	000000 016991
0100	000000 037991	000000 031991	000000 033990	000000 031991	000000 031991	320010 016990	000000 012990	020007 015991	160017 018991
0200	000000 037991	310007 031991	000000 032990	000000 032991	000003 031991	320007 016990	000000 012990	020007 015991	000000 016991
0300	000000 033991	000000 030991	000000 030990	000000 032991	000007 030991	330010 015990	000000 011990	000000 015991	000000 015991
0400	000000 033991	340007 032991	000000 032990	000000 033991	340007 031991	335010 016990	000000 011990	350007 016991	000000 015991
0500	000000 035991	330007 033991	000000 034990	000000 035991	020007 033991	340007 017990	000000 012990	030007 016991	140007 017991
0600	000000 038991	330014 035991	000000 036990	210010 036991	030007 034991	000010 018990	340010 016990	000000 017991	160017 018991
0700	000000 039991	000010 036991	170010 039990	250010 037991	000000 033991	000010 020990	010007 017990	000000 018991	150017 019991
0800	285007 041991	030021 038991	000000 040990	240007 039991	000000 038991	000010 019990	000000 019990	000000 018991	150017 021991
0900	210010 042991	330014 035991	000000 036990	320010 040991	350010 040991	000010 018990	310007 021990	120010 019991	140014 023991
1000	030010 043991	030017 041991	000000 040990	350014 040991	010014 041991	350010 025990	320010 022990	231014 018991	140014 023991
1100	000000 044991	000017 041991	090014 044990	000000 041991	030007 042991	350010 026990	000010 023990	000000 020991	150014 023991
1200	150007 044991	000028 042991	010010 044990	010010 042991	010014 042991	040007 027990	320010 023990	150007 021991	140014 024991
1300	010014 044991	010032 042991	060014 044990	340014 042991	020007 041991	010010 027990	000007 023990	060007 021991	160014 024991
1400	000000 044991	010032 041991	030010 043990	030017 042991	000000 041991	000007 027990	030010 022990	100007 020991	160014 024991
1500	070010 043991	010028 040991	050017 043990	030025 041991	020010 040991	010007 026990	020010 022990	130007 019991	157014 023991
1600	080014 042991	010028 042991	060014 042990	030028 040991	030010 040991	010007 024990	000000 020990	000000 019991	153010 023991
1700	080010 041991	010014 038991	060010 040990	030025 039991	020007 038991	031010 023990	000000 018990	000000 019991	150010 022991

Table L-1. Meteorological Data Evaluated for Use in AMedP-8 (10)

Hour (Zulu)	R1204	R1207	R1230	T0113	T0310	T0316	T0403	T0407	T0411
1800	160007 018991	090014 018991	040014 019991	030014 014991	000032 014991	010017 014991	300010 015991	210010 016991	350007 013991
1900	160007 017991	100010 018991	040010 019991	000000 013991	000025 014991	000000 013991	300010 014991	200010 015991	000000 012991
2000	160007 017991	072088 018991	040007 014991	000000 013991	000028 013991	000000 012991	290014 014991	140007 014991	000003 010991
2100	160010 016991	000000 016991	030007 017991	000000 012991	010021 013991	000000 011991	280010 014991	140007 012991	000000 008991
2200	000000 015991	000000 015991	340007 015991	000000 011991	010017 013991	000000 011991	280007 011991	140007 012991	000000 006991
2300	000000 014991	000000 015991	350007 014991	000000 010991	020010 013991	000000 010991	280007 012991	110014 012991	000000 006991
0000	000000 013991	000000 014991	000000 013991	000000 011991	010010 012991	000000 008991	000000 010991	110007 010991	000000 006991
0100	000000 013991	000000 013991	000000 013991	000000 010991	020007 011991	020007 007991	000000 012991	080014 010991	000000 006991
0200	000000 012991	000000 013991	000000 012991	000000 009991	000000 008991	020007 005991	000000 010991	070017 010991	350007 006991
0300	000000 011991	160007 012991	000000 012991	000000 008991	020010 011991	000000 005990	000000 011991	070010 010991	350007 006991
0400	000000 011991	000000 012991	000000 012991	000000 008991	020010 009991	000000 005991	000000 013991	070007 009991	350007 006991
0500	000000 012991	160007 015991	000000 014991	000000 007991	030010 009991	000000 005991	000000 012991	090014 009991	350007 005991
0600	000000 015991	120007 016991	000000 016991	000000 008991	030007 008991	000000 005990	280007 013991	070021 010991	300088 008991
0700	180017 019991	180014 016991	000000 019991	000000 007991	030007 008991	000000 008990	000000 014991	090014 010991	350007 011991
0800	180014 020991	160014 018991	280003 021991	000000 008991	030010 013991	000000 012990	270014 015991	080021 012991	220017 015991
0900	160010 021991	180017 021990	200007 022991	000000 011991	070017 015991	020007 014991	250021 016991	070021 010991	240017 015991
1000	180010 022991	180017 022991	000000 022991	000000 013991	060021 015991	350010 016991	250028 019991	070021 010991	250021 016991
1100	150010 023991	180014 022991	130010 022991	020007 020991	040017 015991	240014 018991	240035 019991	080025 010991	250021 017991
1200	000000 023991	170014 023991	100007 023991	020007 021991	040017 015991	280014 017991	250032 019991	060014 015991	250025 017991
1300	050007 023991	190007 022991	110007 023991	090007 023991	050021 014991	260017 018991	240032 019991	060014 010991	250025 017991
1400	100010 022991	160014 021991	120007 022991	090007 018991	060021 015991	320010 017991	250032 019991	060017 010991	260025 017991
1500	140010 021991	150007 021991	120007 022991	020017 016991	000028 009991	290021 017991	260025 019991	070021 016991	250021 016991
1600	141010 020991	120007 020991	090010 020991	020017 015991	330014 009991	290021 017991	270035 019991	350010 015991	250021 016991
1700	146010 020991	130010 019991	090007 019991	000000 013991	330014 009991	280025 017991	270039 017991	350017 014991	260021 015991

Table L-1. Meteorological Data Evaluated for Use in AMedP-8 (11)

Hour (Zulu)	T0417	T0521	T0605	T0625	T0714	T0825	T0906	T0910	T0918
1800	000000 017991	270014 021991	000000 020991	320021 022991	350014 025990	300010 027991	280025 025991	000000 023991	240039 021991
1900	160007 016991	310021 023991	000000 019991	330014 021991	020014 024991	300007 025991	280028 024991	000000 023991	250035 021991
2000	140007 016991	030028 023991	000000 018991	330014 021991	000000 023991	000000 025991	280025 024991	000000 022991	250035 022991
2100	000000 015991	060010 021991	000000 018991	330017 021991	000000 022991	000000 025991	280028 024991	000000 022991	250032 022991
2200	000000 015991	020014 023991	000000 017991	310021 021991	000000 022991	000000 025991	280028 024991	160010 021991	260032 022991
2300	000000 015991	340017 020991	000000 016991	320017 021991	000000 021991	000000 024991	290032 024991	000000 021991	250028 021991
0000	000000 013991	340014 019991	000000 017991	320014 020991	000000 020991	000000 023991	300025 024991	000000 022991	250021 021991
0100	000000 015991	350007 018991	000000 017991	000000 017991	000000 019991	000000 022991	290025 024991	000000 021991	260025 021991
0200	000000 015991	350007 017991	000000 017991	000000 015991	000000 019991	000000 021991	300021 024991	000000 022991	260025 021991
0300	000000 013991	350014 018991	000000 017991	000000 015991	000000 018991	000000 020991	290021 023991	000000 022991	260017 021991
0400	170007 013991	350010 018991	000000 017991	000000 014991	000000 017991	000000 021991	280017 023991	000000 022991	250014 021991
0500	160007 012991	000017 018991	000000 017991	320007 015991	000000 016991	170007 020991	290025 023991	160007 023991	270010 020991
0600	000000 012991	020017 019991	000000 018991	110010 018991	000000 017991	000000 021991	290025 023991	120014 022991	250010 021991
0700	000000 012991	350021 019991	000000 019991	210025 021991	000000 024991	000000 024991	270025 024991	120014 022991	240007 022991
0800	130007 012991	340021 020991	000000 019991	210025 021991	355007 025991	000000 027991	280028 025991	140025 024991	210014 023991
0900	120014 012991	340021 020991	000000 020991	270021 022991	350014 025991	170007 028991	280028 025991	140021 025991	200021 025991
1000	140014 012991	330021 021991	290010 020991	280028 023991	240017 026991	270007 028991	290035 026991	140039 027991	200021 025991
1100	140007 012991	320021 021991	330014 020991	280028 024991	330025 026991	280010 029991	290032 027991	140039 028991	200021 025991
1200	140010 013991	320021 021991	350017 020991	290028 024991	330025 026991	280010 028991	280025 027991	150039 028991	190028 026991
1300	110007 013991	320021 021991	000017 021991	290028 024991	330028 026991	260014 029991	270032 026991	140039 029991	180025 025991
1400	000000 013991	320021 021991	060014 020991	280028 023991	330025 026991	270010 029991	260035 026991	140043 028991	180032 022991
1500	150017 013991	320021 021991	020014 020991	320021 022991	340021 026991	280010 029991	260035 027991	140039 028991	170028 025991
1600	120017 013991	330014 021991	040014 020991	280025 023991	340017 026991	280010 028991	260039 026991	140039 028991	170025 025991
1700	130021 013991	310014 021991	060010 020991	280025 022991	350017 026991	280010 028991	260032 025991	130039 027991	160025 025991

Table L-1. Meteorological Data Evaluated for Use in AMedP-8 (12)

Hour (Zulu)	T1102	T1109	T1130	T1202	T1215	T1227			
1800	020010 016991	010007 017991	250043 015991	270014 013991	290010 015991	030017 007991			
1900	000000 016991	000000 015991	250043 015991	000000 013991	290010 015991	330035 008991			
2000	020010 016991	000000 015991	260050 015991	300035 015991	000000 015991	320035 007991			
2100	030007 016991	000000 015991	260053 016991	290032 015991	000000 014991	350025 007991			
2200	020014 016991	000000 014991	260050 016991	300032 015991	000000 013991	350010 007991			
2300	000000 015991	140007 013991	260046 016991	320025 015991	000000 012991	340025 007991			
0000	000000 016991	000000 012991	270064 016991	320032 015991	000000 011991	020017 007991			
0100	000000 015991	000000 012991	250046 016991	300046 016991	000000 011991	340017 006991			
0200	000000 015991	000000 012991	270068 016991	320043 016991	000000 011991	310032 008991			
0300	000000 010991	000000 013991	280064 015991	330039 016991	000000 011991	320035 008991			
0400	000000 010991	140014 012991	330057 016991	330046 015991	000000 011991	320025 008991			
0500	000000 010991	140010 013991	300053 016991	320050 015991	000000 011991	310021 008991			
0600	000000 010991	140010 013991	300057 010991	320046 015991	000000 011991	330021 008991			
0700	000000 011991	140010 014991	300053 013991	320046 015991	000000 011991	320021 008991			
0800	000000 015991	140007 016991	290053 015991	340039 014991	000000 011991	290028 008991			
0900	000000 018991	150014 018991	290057 014991	340035 014991	170000 014991	290014 008991			
1000	020010 019991	160017 019991	300064 015991	330028 014991	000000 016991	290010 009991			
1100	350014 020991	170017 019991	300064 015991	330032 015991	000000 017991	295010 010991			
1200	030014 020991	190017 019991	300057 015991	330035 015991	290007 017991	300010 010991			
1300	340017 020991	175021 020991	310057 014991	340032 015991	290007 017991	300010 010991			
1400	330017 020991	160025 020991	310053 014991	340032 015991	290007 017991	300010 010991			
1500	340014 019991	140025 020991	310057 014991	350028 015991	290007 017991	320007 009991			
1600	350010 018991	140025 019991	320061 013991	350028 015991	290007 016991	340003 008991			
1700	350007 017991	140021 018991	320046 012991	350028 014991	290007 014991	000000 007991			

Table L-2. Casualty Values for Anthrax, Moderate Intensity Attacks, All Meteorological Conditions (1)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
A0108	1765.66	2037.33	1127.51	1258.98	1197.20	912.35	3307.71
A0115	1170.61	1499.35	471.71	773.60	439.12	478.27	811.14
A0118	525.12	656.82	186.36	189.66	74.82	295.97	143.75
A0212	578.59	917.18	426.28	441.57	119.67	439.44	352.89
A0223	1032.09	1157.97	678.82	672.81	890.04	618.27	1587.93
A0408	1491.01	2352.42	949.85	1630.82	1505.59	982.87	
A0603	1204.67	1146.30	383.09	449.91	557.39	468.75	818.80
A0608	1282.88	1195.64	406.87	379.41	441.60	472.39	748.71
A0612	891.06	742.34	424.60	357.80	391.99	387.48	762.73
A0626	549.03	468.66	122.00	120.52	108.40	180.10	167.68
A0809	1134.70	2557.00	1198.43	1443.63	1198.71	814.28	3257.63
A0813	746.63	1328.35	439.09	769.76		578.92	802.99
A0814	801.77	1590.05	645.39	860.35	541.00	748.68	783.41
A0919	1042.76	1468.20	688.58	686.85	901.77	707.33	1303.72
A0930	824.69	1517.81	550.50	803.13	553.19	705.97	926.36
A1001	1017.20	1173.79	625.79	577.03	499.67	626.21	971.95
A1015	317.72	546.15	297.68	255.73	105.00	287.84	186.06
A1112	427.29	416.59	69.70	97.25	75.48	147.66	89.45
A1122	422.46	482.94	176.65	136.50	110.06	196.74	194.26
A1125	1788.31	1909.47	1016.77	1194.73	1498.21	1027.40	352.91
A1127	1135.37	1279.78	322.77	735.02	369.80	449.62	543.85
I0117	567.10	1111.76	588.09	660.87	412.11	704.63	770.99
I0221	1084.52	1241.31	275.88	766.11	334.90	392.79	532.50
I0321	662.98	1496.97	517.29	1186.78	528.39	699.50	1179.02
I0402	1104.80	1549.46	1122.79	1110.41	1264.47	1039.43	2478.26
I0409	660.97	1337.32	740.80	1178.35	889.76	826.69	1591.05
I0503	869.73	2014.57	1010.82	1376.57	1087.46	1082.58	2881.21
I0506	1319.60	2968.40	1753.32	1952.43	1635.08	1578.58	3484.72
I0507	1203.00	1435.59	833.68	830.04	640.40	780.88	1375.18
I0509	1158.33	1588.40	782.76	1014.35		798.92	1657.93
I0615		1579.22	651.83	847.63		840.39	
I0617	674.23	2768.99	1575.80	2096.15	1675.72	1718.45	3949.49
I0626	893.59	2386.74	1435.48	1558.82	1620.63	1396.78	2346.37
I0707	994.50	1649.84	969.28	1093.15	657.39	925.66	1422.01
I0816	780.69	2995.80	1741.40	2170.00	863.00	1746.37	3320.37
I0827	1370.69	2041.77	1215.92	1308.05	758.85	1144.90	1789.05
I0923	735.48	725.39	317.39	324.77	199.65	408.11	506.54
I0927	735.48	946.26	532.47	536.76	223.25	583.80	565.66
I1016	912.34	2499.22		1524.51	718.34	1111.49	1869.18
I1029	755.45		520.26	820.05	575.95	678.95	776.44
I1106	780.67	1360.55	691.52	779.18	411.61	840.72	985.02
I1203	656.03	1390.86	648.94	880.98	549.23	821.42	898.27
O0104	761.80	802.28	369.64	527.52	390.33	484.37	792.77
O0204	758.49	783.04	335.16	409.86	416.12	426.71	699.62
O0209	610.22		256.17	272.17	258.02	331.52	502.34
O0211	1129.89	1088.36	653.99	700.96	609.46	621.08	
O0307	701.15	668.67		426.77	317.10	421.75	572.22
O0310	506.65	389.27	227.75	265.39	324.01	306.78	535.81
O0321	390.04	620.48	366.17	461.71	600.69	479.26	836.22
O0324	536.27	587.84	265.94	359.65	385.86	424.39	483.24
O0409	1015.56	796.75		499.07	457.94	438.58	962.47
O0509	533.33	865.73	351.31	595.43	481.66	499.10	705.89
O0512	564.42	671.88	362.48	481.06	619.80	497.22	1016.69
O0522	742.45	608.05	239.60	382.14	333.20	365.45	556.20
O0614	488.60	538.26	316.46	351.11	187.83	352.69	441.70
O0622	429.58	356.43	182.58	167.70	142.69	237.51	251.91
O0709	494.32		317.62	434.57	391.34		577.62
O0806	621.87	604.32	343.06	392.39	281.55	399.81	543.15
O1112	653.87	687.28		428.93	297.01	402.50	501.75
O1116	714.52	770.50	412.35	499.18	363.52	449.81	669.67

Table L-2. Casualty Values for Anthrax, Moderate Intensity Attacks, All Meteorological Conditions (2)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
O1216	682.05	596.91	293.99	322.09	213.67	347.44	424.93
O1228	551.30	658.59	292.83	403.70	415.53	441.03	596.84
O1231	930.94	1825.25	522.89	1080.97	614.84	636.90	1888.55
R0131	1120.09	1346.18	366.17	577.14	510.92	472.02	706.64
R0211	887.53	1585.94	647.87	867.41	602.66	804.08	868.86
R0308	1017.97	2175.87	1196.63	1473.01	1368.25	1177.29	3447.57
R0317	733.30	1435.44	618.83	799.66	469.18	726.71	1040.61
R0331	442.41	491.51	47.16	83.82	48.14	217.18	65.20
R0517	1048.39	1365.69	369.98	782.08	358.80	525.35	590.64
R0526	931.66	1185.78	654.00	597.63	792.80	627.97	1299.27
R0601	608.49	1886.22	1152.83	1436.92	579.76	1241.36	1659.22
R0616	967.30	1227.02	467.03	468.55	453.77	548.40	830.72
R0709	896.40	1468.62	613.70	666.05	796.33	664.22	1156.37
R0716	1093.00	1627.73	812.76	885.14	995.80	791.10	2346.44
R0819	727.22	934.25	510.26	391.20	228.52	452.46	572.43
R0826	787.33	984.32	565.53	451.73	464.14	502.02	996.93
R0828	1244.76	1468.94	847.87	945.42	951.18	803.99	2458.14
R1031	1054.67	2106.61	1010.44	1001.14	577.60	989.91	1220.68
R1112	470.24	501.21	49.63	97.77	52.01	217.30	87.02
R1122	851.73	842.15	232.60	273.58	155.94	347.46	297.69
R1125	844.74	1567.43	252.17	1272.50	324.50	418.76	751.75
R1204	773.90	690.11	253.90	199.58	256.09	302.95	338.97
R1207	515.98	1143.27	308.72	969.32	276.13	476.25	678.54
R1230	1108.33	1553.88	729.26	635.12	737.00	684.37	1311.81
T0113	956.15	967.90	299.29	248.21	241.20	415.66	439.01
T0310	1166.19	1328.85	331.39	797.25	369.83	454.58	573.51
T0316	1000.19	1127.16	426.17	367.58	258.24	475.70	544.13
T0403	562.55	1309.88	744.75	596.29	552.07	694.93	1132.57
T0407	902.89	4125.20	2242.82	2294.85	1049.50	2243.97	4042.48
T0411	949.95	1510.72	292.14	209.98	171.23	472.10	531.90
T0417	706.92	625.80	282.46	241.34	194.40	375.34	375.95
T0521	1158.46	1636.55	593.56	1266.07	639.64	773.59	1384.71
T0605	540.01	639.11	59.06	83.82	59.54	288.59	84.57
T0625	742.05	1374.74	533.22	850.29	601.19	676.40	901.65
T0714	972.58	908.03	324.44	285.66	445.96	356.67	746.03
T0825	512.22	799.97	400.62	272.50	171.41	392.13	473.39
T0906	679.43	816.14	312.69	745.10	367.12	433.11	537.94
T0910	999.56	519.04	367.31	202.94	493.93	519.04	805.21
T0918	851.17	1032.72	293.58	812.91	350.01	413.39	563.76
T1102	896.56	1217.59	426.31	351.02	463.88	468.98	734.61
T1109	1169.18	1566.52	700.61	485.18	606.03	861.47	1280.79
T1130	752.82	928.59	261.28	793.04	322.13	373.52	518.41
T1202		1060.83	330.06	905.70	391.31	481.75	736.38
T1215	606.66	880.84	464.64	280.30	317.19	384.01	779.53
T1227	1884.34	2212.81	517.65	1462.36	610.78	741.96	1292.55

Table L-3. Ranking of Meteorological Conditions by Delivery System, Anthrax, Moderate Intensity Attacks (1)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
A0108	101	90	92	90	94	89	97
A0115	93	72	54	63	49	48	58
A0118	13	18	8	8	4	9	5
A0212	22	36	49	37	9	35	12
A0223	77	49	75	56	88	60	84
A0408	100	95	86	101	99	91	#N/A
A0603	95	48	43	38	66	41	59
A0608	97	52	45	28	50	45	48
A0612	59	25	47	25	44	21	50
A0626	17	4	5	5	7	2	6
A0809	87	98	95	96	95	83	96
A0813	43	58	51	62	#N/A	58	56
A0814	52	82	69	75	62	76	54
A0919	78	68	76	57	89	73	79
A0930	53	74	62	69	65	72	65
A1001	75	50	68	48	59	62	67
A1015	1	10	23	14	6	7	7
A1112	4	3	4	3	5	1	4
A1122	3	5	6	6	8	3	8
A1125	102	88	90	89	98	93	13
A1127	88	56	30	59	38	37	29
I0117	21	45	64	54	46	71	51
I0221	81	55	17	61	33	23	25
I0321	30	71	56	88	61	70	74
I0402	83	75	91	86	96	94	94
I0409	29	60	80	87	87	85	85
I0503	57	89	89	94	93	95	95
I0506	98	100	100	102	101	101	100
I0507	94	67	84	72	79	78	81
I0509	89	81	82	83	#N/A	80	86
I0615	#N/A	79	72	73	#N/A	86	#N/A
I0617	31	99	98	103	102	102	101
I0626	60	96	97	100	100	100	91
I0707	71	85	87	85	80	90	83
I0816	50	101	99	104	86	103	98
I0827	99	91	96	93	83	97	88
I0923	39	24	28	22	16	26	22
I0927	39	39	60	47	18	59	33
I1016	64	97	#N/A	99	81	96	89
I1029	45	#N/A	58	71	67	67	52
I1106	49	62	77	64	45	87	68
I1203	28	65	71	77	63	84	63
O0104	47	30	41	46	41	51	55
O0204	46	27	34	33	48	32	42
O0209	25	#N/A	14	16	22	12	21
O0211	86	44	73	58	74	61	#N/A
O0307	34	20	#N/A	34	27	30	34
O0310	10	2	9	15	30	11	26
O0321	2	15	38	40	70	49	61
O0324	15	11	16	26	40	31	19
O0409	74	28	#N/A	44	53	34	66
O0509	14	33	36	50	57	53	43
O0512	20	21	37	42	77	52	70
O0522	42	14	11	29	32	17	31
O0614	8	9	27	24	14	15	17
O0622	5	1	7	7	10	6	9
O0709	9	#N/A	29	36	43	#N/A	37
O0806	26	13	35	31	25	24	28
O1112	27	22	#N/A	35	26	25	20
O1116	36	26	46	45	36	38	40

Table L-3. Ranking of Meteorological Conditions by Delivery System, Anthrax, Moderate Intensity Attacks (2)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
O1216	33	12	22	21	17	13	15
O1228	18	19	20	32	47	36	39
O1231	65	86	59	84	76	64	90
R0131	85	61	39	49	60	43	44
R0211	58	80	70	76	72	82	62
R0308	76	93	94	98	97	98	99
R0317	38	66	67	68	56	74	71
R0331	6	6	1	1	1	4	1
R0517	79	63	42	65	35	56	38
R0526	66	51	74	52	84	63	78
R0601	24	87	93	95	69	99	87
R0616	69	54	53	41	52	57	60
R0709	61	69	66	55	85	65	73
R0716	82	83	83	78	91	79	92
R0819	37	38	55	30	19	39	35
R0826	51	41	63	39	55	54	69
R0828	96	70	85	80	90	81	93
R1031	80	92	88	82	68	92	75
R1112	7	7	2	4	2	5	3
R1122	56	32	10	18	11	14	10
R1125	54	78	12	92	31	29	49
R1204	48	23	13	9	21	10	11
R1207	12	47	25	81	24	47	41
R1230	84	76	79	53	82	68	80
T0113	68	40	24	13	20	28	16
T0310	91	59	33	67	39	40	36
T0316	73	46	48	27	23	46	30
T0403	19	57	81	51	64	69	72
T0407	63	102	101	105	92	104	102
T0411	67	73	19	11	12	44	24
T0417	35	16	18	12	15	19	14
T0521	90	84	65	91	78	77	82
T0605	16	17	3	1	3	8	2
T0625	41	64	61	74	71	66	64
T0714	70	35	31	20	51	16	47
T0825	11	29	44	17	13	22	18
T0906	32	31	26	60	37	33	27
T0910	72	8	40	10	58	55	57
T0918	55	42	21	70	34	27	32
T1102	62	53	50	23	54	42	45
T1109	92	77	78	43	73	88	76
T1130	44	37	15	66	29	18	23
T1202	#N/A	43	32	79	42	50	46
T1215	23	34	52	19	28	20	53
T1227	103	94	57	97	75	75	77

Table L-4. Casualty Values for Botulinum Toxin, Moderate Intensity Attacks, All Meteorological Conditions (1)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
A0108	2.19	341.25	13.60	244.58	26.90	90.65	111.12
A0115	1.00	113.41	12.78	33.39	18.54	47.08	37.64
A0118	5.81	224.37	12.61	55.38	6.60	67.30	18.93
A0212	6.15	242.81	25.49	79.57	9.69	74.69	43.00
A0223	9.30	154.15	39.74	124.45	8.31	73.57	61.17
A0408	0.81	349.01	14.89	254.67	18.54	88.03	92.88
A0603	1.00	434.17	28.79	139.58	37.31	133.96	207.33
A0608	2.74	494.03	46.27	154.81	57.45	154.06	230.05
A0612	2.55	304.01	44.79	160.39	85.70	148.02	233.32
A0626	9.61	222.24	28.49	29.65	8.13	80.53	33.56
A0809	12.60	300.40	14.82	247.08	18.54	98.20	122.67
A0813	21.81	43.60	3.67	11.68	7.95	15.07	114.09
A0814	0.63	366.71	13.89	187.94	17.32	88.77	82.87
A0919	0.80	512.04	28.32	221.82	25.81	148.82	294.84
A0930	2.55	296.63	13.13	177.67	25.80	83.68	77.52
A1001	5.05	406.64	25.86	223.04	72.28	132.35	224.42
A1015	12.67	196.86	52.76	65.50	8.13	81.73	16.62
A1112	74.51	100.01	5.64	10.31	9.10	23.85	12.57
A1122	2.74	256.65	35.26	49.84	18.95	87.01	29.45
A1125	6.77	309.45	43.73	176.57	96.11	141.48	43.00
A1127	21.81	43.60	3.67	11.68	7.95	15.05	14.63
I0117	3.81	231.64	33.14	113.54	18.95	139.61	108.53
I0221	12.46	35.12	2.99	10.41	7.29	11.67	11.58
I0321	1.88	174.59	13.34	125.90	17.32	81.94	87.78
I0402	3.20	259.83	27.84	376.22	36.65	141.02	295.62
I0409	9.69	12.53	3.65	9.60	6.95	13.28	9.81
I0503	8.77	239.29	32.48	211.88	58.70	107.31	152.93
I0506	0.85	397.67	28.74	183.64	37.10	128.72	223.83
I0507	2.18	384.92	36.78	220.39	18.95	145.40	146.66
I0509	4.75	200.65	34.89	123.75	6.93	96.12	56.30
I0615	7.11	280.41	32.15	135.28	32.92	91.74	131.04
I0617	2.04	248.35	14.87	240.10	18.54	86.90	89.52
I0626	14.64	348.16	53.51	277.98	64.12	168.61	321.45
I0707	8.98	417.79	79.42	354.29	8.13	193.42	228.67
I0816	14.64	373.64	36.20	354.49	85.84	174.12	294.76
I0827	2.10	472.80	69.99	351.30	18.95	207.18	323.14
I0923	2.09	325.97	33.78	131.32	18.95	141.32	123.03
I0927	2.09	320.09	23.65	141.24	8.13	152.95	120.58
I1016	0.85	472.99	24.64	208.30	35.32	137.64	226.56
I1029	0.65	326.17	13.88	199.35	17.32	85.99	81.83
I1106	3.24	391.73	27.67	188.55	72.87	134.09	228.49
I1203	1.53	279.03	15.30	172.22	18.54	89.27	80.70
O0104	8.81	165.93	26.65	107.58	72.92	132.94	146.09
O0204	8.64	291.78	23.58	147.53	72.92	142.24	158.03
O0209	5.74	248.08	28.81	108.93	62.26	131.59	153.43
O0211	13.92	383.36	42.00	276.76	68.16	179.97	209.67
O0307	6.30	151.58	31.58	92.50	13.64	133.11	124.55
O0310	3.20	159.03	57.98	114.23	14.85	127.19	186.03
O0321	6.89	134.73	14.02	160.44	24.38	90.59	91.74
O0324	5.74	239.38	29.79	122.37	75.98	132.29	155.01
O0409	7.86	299.99	40.27	186.63	92.49		205.78
O0509	5.84	200.30	13.92	143.54	22.40	89.63	64.50
O0512	4.72	205.35	31.78	170.60	58.82	141.51	211.30
O0522	5.08	214.46	26.99	103.63	76.53	131.80	147.61
O0614	10.56	201.64	51.03	132.15	7.67	149.58	139.07
O0622	10.07	222.43	75.65	109.46	7.67	142.10	123.51
O0709	11.38	168.63	29.14	120.57	7.67	128.98	128.10
O0806	8.85	232.51	57.09	143.98	7.67	164.53	142.91
O1112	15.61	146.47	26.54	67.14	30.18	118.46	90.07
O1116	7.73	258.91	58.98		7.67	146.82	148.33

Table L-4. Casualty Values for Botulinum Toxin, Moderate Intensity Attacks, All Meteorological Conditions (2)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
O1216	9.80	225.14	57.19	109.91	7.67	145.44	122.90
O1228	4.89	202.89	21.38	124.18	57.02	105.47	119.90
O1231	6.04	267.49	15.92	202.87	28.60	91.66	100.95
R0131	0.85	463.15	30.12	135.00	40.08	137.48	198.03
R0211	19.28	47.79	3.67	11.68	7.95	13.09	159.86
R0308	0.85	271.76	37.22	223.15	54.72	141.46	254.93
R0317	11.84	228.99	36.66	108.21	8.13	111.94	88.14
R0331	5.39	231.92	16.82	22.94	10.81	69.23	12.42
R0517	0.63	143.42	13.15	42.13	17.32	50.58	40.33
R0526	1.09	425.60	24.67	224.90	35.32	135.08	230.10
R0601	0.97	272.23	13.40	202.24	17.32	83.42	80.69
R0616	2.00	468.52	23.27	186.31	57.14	132.22	191.12
R0709	0.81	356.63	15.30	163.25	18.54	88.64	107.95
R0716	2.59	306.08	14.49	228.68	27.95	92.51	103.94
R0819	3.81	278.51	44.09	139.29	18.95	158.44	167.04
R0826	8.77	190.48	22.08	124.17	69.02	134.83	146.98
R0828	2.55	227.86	37.59	241.37	94.25	130.88	220.36
R1031	4.98	448.18	30.85	203.21	8.13	150.82	163.93
R1112	5.39	231.92	16.82	22.94	10.81	69.23	12.42
R1122	6.01	267.07	18.89	68.57	8.13	76.72	31.31
R1125	0.67	120.63	13.15	42.13	17.32	50.36	40.28
R1204	5.57	366.63	24.05	81.59	8.13	125.58	102.48
R1207	12.60	94.47	27.26	77.17	37.10	90.75	85.75
R1230	1.09	402.81	24.93	238.27	35.32	129.31	230.35
T0113	1.00	353.04	40.09	72.65	18.54	99.35	51.32
T0310	8.61	38.14	3.56	10.16	7.23	11.20	10.54
T0316	0.63	359.28	38.16	89.78	17.32	106.76	96.76
T0403	4.88	204.92	20.63	145.75	37.65	97.15	143.27
T0407	2.59	400.94	27.31	236.54	77.65	160.05	226.78
T0411	6.25	267.24	20.41	35.60	8.13	82.48	53.01
T0417	1.56	264.66	48.40	71.20	4.01	113.68	92.77
T0521	12.56	36.63	12.78	33.40	18.54	47.42	37.63
T0605	5.39	240.36	16.82	22.94	10.81	69.23	12.44
T0625	20.71	38.40	3.67	11.68	7.95	13.66	141.66
T0714	0.81	298.04	14.88	105.41	18.54	90.28	88.55
T0825	4.88	266.48	35.50	77.09	18.95	104.82	75.45
T0906	13.86	15.89	2.97	10.61	7.46	14.04	12.62
T0910	5.38	186.64	14.58	58.88	29.84	77.21	45.66
T0918	10.48	25.49	2.70	8.95	6.98	12.13	9.17
T1102	2.19	309.27	22.78	104.02	45.70	109.98	122.93
T1109	6.01	254.08	18.91	89.24	8.13	94.97	36.89
T1130	9.26	17.81	2.92	9.49	6.94	12.27	8.59
T1202	12.55	71.47	32.15	50.43	18.54	79.18	48.27
T1215	5.91	214.89	24.22	76.86	52.44	102.55	116.80
T1227	0.65	130.30	13.15	42.13	17.32	50.58	40.48

Table L-5. Ranking of Meteorological Conditions by Delivery System, Botulinum Toxin, Moderate Intensity Attacks (1)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
A0108	30	80	21	96	67	42	53
A0115	18	15	13	16	46	12	19
A0118	59	40	12	24	2	17	13
A0212	65	51	53	34	32	22	23
A0223	81	22	87	54	30	21	30
A0408	8	82	31	98	46	35	46
A0603	16	98	65	61	79	74	86
A0608	37	104	94	67	87	96	96
A0612	32	73	93	68	101	91	99
A0626	82	38	63	15	20	26	16
A0809	93	72	28	97	46	50	58
A0813	103	10	7	8	16	10	54
A0814	1	87	23	78	38	37	37
A0919	7	105	62	87	66	92	102
A0930	32	69	15	74	65	31	33
A1001	50	95	54	88	94	71	91
A1015	95	29	97	26	20	27	12
A1112	105	14	11	5	31	11	9
A1122	37	55	79	22	56	34	14
A1125	68	76	91	73	105	84	23
A1127	103	9	7	8	16	9	11
I0117	42	44	76	47	56	80	52
I0221	90	5	4	6	8	2	5
I0321	23	26	19	55	38	28	39
I0402	39	57	61	104	76	81	103
I0409	83	1	6	3	5	6	3
I0503	75	48	75	85	88	56	75
I0506	11	92	64	75	77	63	90
I0507	29	90	83	86	56	88	71
I0509	45	31	78	51	3	48	29
I0615	70	67	73	59	72	45	65
I0617	25	53	29	94	46	33	42
I0626	98	81	98	100	91	100	104
I0707	79	96	105	102	20	103	95
I0816	98	88	81	103	102	101	101
I0827	28	102	103	101	56	104	105
I0923	26	78	77	56	56	82	61
I0927	26	77	47	62	20	95	57
I1016	12	103	50	84	73	79	92
I1029	4	79	22	80	38	32	36
I1106	41	91	60	79	95	75	94
I1203	21	66	32	72	46	38	35
O0104	77	24	56	42	96	72	70
O0204	74	68	46	66	96	87	78
O0209	57	52	66	44	90	67	76
O0211	97	89	90	99	92	102	87
O0307	67	21	71	38	36	73	63
O0310	39	23	101	48	37	62	82
O0321	69	18	25	69	64	41	44
O0324	57	49	68	50	98	70	77
O0409	72	71	89	77	103	#N/A	85
O0509	60	30	24	63	63	39	31
O0512	44	35	72	71	89	85	88
O0522	51	36	57	39	99	68	73
O0614	87	32	96	57	10	93	66
O0622	85	39	104	45	12	86	62
O0709	88	25	67	49	15	64	64
O0806	78	47	99	64	10	99	68
O1112	100	20	55	27	71	60	43
O1116	71	56	102	#N/A	12	90	74

Table L-5. Ranking of Meteorological Conditions by Delivery System, Botulinum Toxin, Moderate Intensity Attacks (2)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
O1216	84	41	100	46	14	89	59
O1228	48	33	42	53	85	54	56
O1231	64	62	34	82	69	44	48
R0131	12	100	69	58	81	78	84
R0211	101	11	7	8	16	5	79
R0308	12	63	84	89	84	83	100
R0317	89	43	82	43	20	58	40
R0331	53	45	35	12	33	18	6
R0517	2	19	16	19	38	15	21
R0526	19	97	51	90	73	77	97
R0601	15	64	20	81	38	30	34
R0616	24	101	45	76	86	69	83
R0709	8	84	32	70	46	36	51
R0716	35	74	26	91	68	46	50
R0819	42	65	92	60	56	97	81
R0826	76	28	43	52	93	76	72
R0828	32	42	85	95	104	66	89
R1031	49	99	70	83	20	94	80
R1112	53	45	35	12	33	18	6
R1122	62	60	38	28	20	23	15
R1125	6	16	16	19	38	14	20
R1204	56	86	48	35	20	61	49
R1207	93	13	58	33	77	43	38
R1230	19	94	52	93	73	65	98
T0113	16	83	88	30	46	51	27
T0310	73	7	5	4	7	1	4
T0316	2	85	86	37	38	55	47
T0403	46	34	41	65	80	49	69
T0407	36	93	59	92	100	98	93
T0411	66	61	40	18	20	29	28
T0417	22	58	95	29	1	59	45
T0521	92	6	13	17	46	13	18
T0605	53	50	35	12	33	18	8
T0625	102	8	7	8	16	7	67
T0714	10	70	30	41	46	40	41
T0825	46	59	80	32	56	53	32
T0906	96	2	3	7	9	8	10
T0910	52	27	27	25	70	24	25
T0918	86	4	1	1	6	3	2
T1102	30	75	44	40	82	57	60
T1109	62	54	39	36	20	47	17
T1130	80	3	2	2	4	4	1
T1202	91	12	74	23	46	25	26
T1215	61	37	49	31	83	52	55
T1227	4	17	16	19	38	16	22

Table L-6. Casualty Values for Tularemia, Moderate Intensity Attacks, All Meteorological Conditions (1)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
A0108	3362.80	2945.07	2029.21	2147.67	2338.56	1745.97	5746.67
A0115	1756.81	2276.75	1271.42	1563.07	1238.34	1352.97	1757.19
A0118	591.86	929.23	279.84	311.88	129.12	549.08	226.84
A0212	725.99	1341.09	738.85	759.02	237.92	897.53	613.90
A0223	1912.55	1664.34	1186.74	989.26	1403.93	1173.21	2459.26
A0408	2869.18	3854.68	2745.44	3246.34		2881.40	8881.48
A0603	1791.08	1565.25	689.56	954.87	1107.90	978.91	2100.82
A0608	1883.28	1701.33	641.32	698.83	698.96	899.91	1256.30
A0612	1359.77	1022.41	651.80	693.58	747.46	718.46	1447.73
A0626	682.94	620.01	181.32	213.71	211.98	339.36	292.30
A0809	2338.93	3299.53	1989.43	2189.11	2192.12	1688.31	4867.79
A0813	1383.52	1926.30	1039.43	1406.61	1104.32	1459.58	1534.64
A0814	1430.69	1974.47	1038.38	1321.04	919.82	1380.01	1380.63
A0919	1680.50	1969.59	1129.60	1115.69	1376.65	1266.76	1909.23
A0930	1564.02	2016.54	1048.74	1358.47	966.04	1461.13	1574.53
A1001	1428.90	1585.03	978.31	968.86	760.97	1107.80	1529.39
A1015	383.07	747.49	484.86	460.65	185.56	584.51	324.26
A1112	471.74	612.90	131.14	205.34	119.55	387.74	161.31
A1122	509.90	667.67	256.14	249.82	166.25	374.12	329.56
A1125	4567.35	2536.68	1799.43	1770.98	2828.32	1872.31	613.90
A1127	1739.63	2025.47	1041.68	1503.97	1132.20	1472.37	613.90
I0117	922.17	1424.52	921.29	1043.05	722.00	1258.82	1185.62
I0221	1832.51	2204.94	1191.63	1791.75	1293.46	1668.62	1641.97
I0321	1135.18	2878.48	1886.69	2761.65	1281.41	2553.97	3287.43
I0402	2076.84	2047.68	1710.20	1620.55	2234.48	1670.80	4073.48
I0409	1399.67	2142.18	1728.96	2170.06		2083.13	3039.72
I0503	1676.52	3025.96	2119.67	2449.66	1973.41	2498.27	5003.29
I0506	2529.28	4401.67	3463.52	3364.67	2875.00	3271.33	7132.22
I0507	2369.08	1933.27			1300.77	1422.78	2526.02
I0509	2504.76	2437.16	1640.02	1842.17	1634.38	1811.10	3455.18
I0615		2000.29	1074.11	1476.74		1676.00	
I0617	1282.79	3907.04	2927.37	3504.54	3295.11	3441.60	6116.01
I0626	2154.53	3248.16	2419.83	2312.59	2062.32	2368.27	3624.45
I0707	1847.95	2187.46	1559.26	1659.17	1646.45	1658.24	2695.39
I0816	1478.36	4174.79	3427.17	3557.32	1620.24	3570.01	5211.53
I0827	2563.99	3017.71	2315.47	2408.72	1540.47	2423.82	3636.06
I0923	954.23	948.97	462.32	483.71	387.90	660.98	802.92
I0927	954.23	1314.44	848.47	836.74	571.40	993.88	1073.02
I1016	1401.76	4896.71		4503.04	1504.43	4006.42	6731.58
I1029	1376.83	1998.25	1079.30	1428.90	1017.32	1496.34	1520.00
I1106	1187.57	1667.58	1007.86	1193.83	618.79	1356.80	1416.61
I1203	1115.37	1793.49	1070.29	1356.36	939.55	1472.13	1456.73
O0104	1083.05	1067.49	719.45	846.98	639.80	945.06	1801.79
O0204	1127.98	972.42	538.31	683.68	753.26	797.13	1211.69
O0209	808.85	645.00	396.92	394.03	404.11	557.36	834.15
O0211	1801.70	1426.28	1051.53	1025.91	1033.29	1145.66	2388.37
O0307	1046.73	865.34	541.52	751.66	640.62	820.82	1268.25
O0310	775.21	505.01	361.71	414.26	592.86	577.70	970.74
O0321	694.48	870.01	635.62	752.05	1030.45	905.97	1324.73
O0324	845.17	791.92	463.96	615.02	608.73	813.32	814.49
O0409	1535.12	1052.35	690.48	831.66		852.85	1850.31
O0509	897.66	1346.70		1368.22	839.81	1336.77	1755.59
O0512	984.37	907.30	637.66	823.26	1000.82	981.82	1711.06
O0522	1103.07	823.36	448.88	748.23	651.88	779.09	1418.12
O0614	667.77	672.22	470.36	511.55	440.51	598.40	792.24
O0622	552.99	439.39	247.42	235.10	273.67	362.77	378.21
O0709	834.42	918.42	592.87	858.99	724.48	855.59	1139.80
O0806	900.50	816.55	560.65	640.08	603.02	743.17	1056.70
O1112	901.11	906.50	564.06	722.63	538.01	805.03	1129.39
O1116	1019.90	1037.68	728.74	832.77	745.67	872.18	1382.61

Table L-6. Casualty Values for Tularemia, Moderate Intensity Attacks, All Meteorological Conditions (2)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
O1216	921.18	733.80	430.34	454.91	466.21	577.52	723.25
O1228	889.63	876.55	521.16	673.42	667.50	860.63	1000.35
O1231	1838.24	3371.83	1717.42	3324.48	2461.25	2794.40	5750.06
R0131	1672.31	2023.08	932.44	1338.05	966.46	1406.94	1519.29
R0211	1529.00	1967.01	1037.03	1376.00	1031.62	1463.20	1479.79
R0308	1752.95	3200.29	2392.42	2663.66	2456.00	2627.20	5970.96
R0317	1320.52	1989.76	1155.98	1394.51	836.16	1502.65	1637.43
R0331	471.38	649.16	76.00	160.11	88.39	451.75	121.59
R0517	1592.22	2045.56	1060.78	1484.94	1014.29	1507.86	1417.09
R0526	1440.89	1610.43	1033.46	954.96	1278.90	1110.21	2022.85
R0601	1105.73	2368.32	1850.08	2180.86	1129.46	2242.26	2733.21
R0616	1443.58	1594.69	742.98	734.49	675.64	952.59	1245.87
R0709	1449.78	2017.44	1065.27	1101.11	1233.55	1260.56	1719.96
R0716	1853.67	2321.72	1451.19	1554.53	1839.31	1576.31	3621.69
R0819	971.53	1354.99	819.24	692.59	453.71	833.64	977.57
R0826	1160.56	1463.78	973.05	848.68	720.80	976.88	1844.37
R0828	2209.29	2184.44	1661.85	1667.06	1805.53	1722.85	4672.40
R1031	1654.72	2773.60	1709.24	1634.07	989.85	1833.31	1879.31
R1112	550.33	652.60	73.66	215.25	135.23	452.85	222.33
R1122	1106.09	1174.25	390.31	474.92	361.38	682.72	567.00
R1125	1803.05	3983.53	2769.31	4324.56	2543.81	3844.88	4700.76
R1204	976.22	887.70	397.03	330.00	404.27	492.97	556.18
R1207	1158.39	2425.03	1670.51	2589.85	1379.16	2325.59	2560.05
R1230	1704.27	2099.14	1157.81	1024.65	1210.25	1196.61	2173.56
T0113	1236.95	1464.51	549.97	500.52	487.67	894.52	888.64
T0310	1867.31	2118.68	1137.60	1629.76	1240.67	1585.09	1491.93
T0316	1458.91	1558.45	694.18	636.17	627.94	962.75	981.81
T0403	910.07	1920.70	1370.18	1075.93	894.73	1625.16	2011.43
T0407	1564.60	6497.98	5443.20	4499.65	2086.88	5482.85	7965.98
T0411	1572.47	5369.56	3059.13	533.59	979.59	4923.47	4481.24
T0417	1029.32	809.53	423.47	408.85	496.82	820.59	797.00
T0521	2083.50	2800.73	1975.78	2593.59	2297.42	2563.84	4164.05
T0605	604.76	848.10	116.47	160.11	124.76	587.96	194.08
T0625	1369.59	2213.25	1201.03	1486.56	1115.04	2157.77	2918.79
T0714	1441.97	1301.44	579.01	536.30	847.73	815.35	1198.00
T0825	661.70	1199.73	638.88	531.39	296.25	793.34	818.27
T0906	1155.75	1409.32	1066.96	1531.83	1192.14	1490.75	1405.85
T0910	2850.45	2207.53	1307.99	415.58	1745.52	1934.20	3324.21
T0918	1527.33	1834.42	1215.30	1796.90	1372.87	1706.38	1660.75
T1102	1369.09	1694.05	774.15	637.72	743.24	962.20	1139.25
T1109	2797.77	2579.62	1733.05	1034.89	1781.48	2233.30	3343.92
T1130	1403.54	1759.64	1236.23	1863.26	1393.92	1747.62	1691.90
T1202		2077.77	1448.48	2169.14	1503.74	2007.54	2246.72
T1215	824.30	1380.88	831.02	518.26	475.81	884.25	1304.14
T1227	3433.53	3865.07	2276.24	3157.70	2623.45	3023.33	4540.12

Table L-7. Ranking of Meteorological Conditions by Delivery System, Tularemia, Moderate Intensity Attacks (1)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
A0108	101	90	90	84	94	78	97
A0115	78	80	71	73	67	54	62
A0118	7	24	8	8	4	8	5
A0212	13	35	38	38	9	34	12
A0223	88	49	66	49	77	48	74
A0408	100	97	96	97	#N/A	97	104
A0603	79	45	33	46	60	42	70
A0608	87	52	31	32	34	35	36
A0612	48	27	32	31	40	17	46
A0626	11	4	5	4	8	1	6
A0809	93	95	89	88	91	75	94
A0813	52	57	52	65	59	59	53
A0814	57	61	51	58	47	56	40
A0919	74	60	62	56	74	52	67
A0930	67	65	54	61	49	60	54
A1001	56	46	47	48	42	45	52
A1015	1	11	19	15	7	12	7
A1112	3	3	4	3	2	4	2
A1122	4	8	7	7	6	3	8
A1125	103	85	85	79	99	82	12
A1127	76	68	53	70	63	63	12
I0117	25	40	44	53	36	50	32
I0221	82	77	67	80	71	72	56
I0321	40	89	87	95	70	93	81
I0402	89	70	81	74	92	73	88
I0409	53	74	83	86	#N/A	85	80
I0503	73	92	91	91	88	92	95
I0506	96	102	101	99	100	99	102
I0507	94	58	#N/A	#N/A	72	58	75
I0509	95	84	77	82	82	80	84
I0615	#N/A	64	60	67	#N/A	74	#N/A
I0617	46	99	98	100	101	100	100
I0626	91	94	95	89	89	90	86
I0707	84	76	76	77	83	71	77
I0816	63	101	100	101	81	101	96
I0827	97	91	93	90	80	91	87
I0923	26	25	16	17	13	15	18
I0927	26	34	43	42	23	44	28
I1016	54	103	#N/A	104	79	103	101
I1029	51	63	61	66	55	65	51
I1106	44	50	48	57	27	55	43
I1203	38	54	59	60	48	62	47
O0104	34	30	36	43	29	37	63
O0204	39	26	21	29	41	21	34
O0209	15	5	11	10	14	9	21
O0211	80	41	55	51	58	47	73
O0307	33	17	22	36	30	26	37
O0310	14	2	9	12	24	11	23
O0321	12	18	28	37	56	36	39
O0324	18	12	17	24	26	23	19
O0409	66	29	34	40	#N/A	28	65
O0509	20	36	#N/A	62	44	53	61
O0512	30	22	29	39	53	43	59
O0522	35	15	15	35	31	19	45
O0614	10	9	18	19	16	14	16
O0622	6	1	6	6	10	2	9
O0709	17	23	27	45	37	29	31
O0806	21	14	24	27	25	18	27
O1112	22	21	25	33	22	22	29
O1116	31	28	37	41	39	31	41

Table L-7. Ranking of Meteorological Conditions by Delivery System, Tularemia, Moderate Intensity Attacks (2)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
O1216	24	10	14	14	18	10	15
O1228	19	19	20	28	32	30	26
O1231	83	96	82	98	96	96	98
R0131	72	67	45	59	50	57	50
R0211	65	59	50	63	57	61	48
R0308	77	93	94	94	95	95	99
R0317	47	62	64	64	43	66	55
R0331	2	6	2	1	1	5	1
R0517	70	69	56	68	54	67	44
R0526	58	48	49	47	69	46	69
R0601	36	82	86	87	62	88	78
R0616	60	47	39	34	33	38	35
R0709	61	66	57	55	66	51	60
R0716	85	81	75	72	87	68	85
R0819	28	37	41	30	17	27	24
R0826	43	42	46	44	35	41	64
R0828	92	75	78	78	86	77	92
R1031	71	87	80	76	52	81	66
R1112	5	7	1	5	5	6	4
R1122	37	31	10	16	12	16	11
R1125	81	100	97	102	97	102	93
R1204	29	20	12	9	15	7	10
R1207	42	83	79	92	75	89	76
R1230	75	72	65	50	65	49	71
T0113	45	43	23	18	20	33	22
T0310	86	73	63	75	68	69	49
T0316	62	44	35	25	28	40	25
T0403	23	56	73	54	46	70	68
T0407	68	105	102	103	90	105	103
T0411	69	104	99	22	51	104	90
T0417	32	13	13	11	21	25	17
T0521	90	88	88	93	93	94	89
T0605	8	16	3	1	3	13	3
T0625	50	79	68	69	61	86	79
T0714	59	33	26	23	45	24	33
T0825	9	32	30	21	11	20	20
T0906	41	39	58	71	64	64	42
T0910	99	78	72	13	84	83	82
T0918	64	55	69	81	73	76	57
T1102	49	51	40	26	38	39	30
T1109	98	86	84	52	85	87	83
T1130	55	53	70	83	76	79	58
T1202	#N/A	71	74	85	78	84	72
T1215	16	38	42	20	19	32	38
T1227	102	98	92	96	98	98	91

Table L-8. Casualty Values for Plague, Moderate Intensity Attacks, All Meteorological Conditions (1)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
A0108	0.94	75.76	8.76	52.29	37.01	71.30	44.92
A0115	1.02	64.46	6.97	47.59	39.53	64.81	53.82
A0118	0.05	40.28	3.95	7.57	5.01	35.61	5.44
A0212	0.05	45.96	5.45	8.20	6.70	33.28	6.51
A0223	1.19	73.84	9.45	19.87	12.12	58.97	15.43
A0408	0.88	70.37	7.08	74.59	55.82	78.42	75.07
A0603	0.90	81.51	7.39	76.74	71.87	89.67	76.22
A0608	1.10	90.64	9.55	63.99	24.37	85.80	60.50
A0612	1.04	79.34	8.90	78.25	51.54	83.76	66.75
A0626	2.21	36.17	9.63	14.43	12.17	57.52	14.33
A0809	8.19	24.50	7.07	86.91	56.03	78.07	79.12
A0813	10.05	35.48	4.01	103.96	47.39	67.31	73.01
A0814	0.84	71.80	6.96	88.45	67.82	88.34	84.85
A0919	0.84	75.26	7.17	99.01	89.80	99.36	98.95
A0930	1.03	73.84	8.69	61.10	37.07	71.89	50.77
A1001	0.99	80.84	8.32	40.42	37.83	68.08	36.49
A1015	1.88	51.05	9.56	17.00	12.16	60.02	12.30
A1112	10.15	27.22	2.97	6.37	6.10	25.05	6.04
A1122	1.10	95.36	11.52	30.38	22.35	73.47	29.75
A1125	1.20	64.80	8.17	45.32	40.27	59.74	6.51
A1127	10.14	32.23	4.01	57.03	26.32	47.29	37.11
I0117	1.28	80.21	10.05	46.80	22.10	79.54	42.20
I0221	7.07	28.02	3.83	67.77	27.48	47.48	40.48
I0321	1.31	43.84	6.94	95.78	65.12	82.35	86.71
I0402	1.90	41.54	7.39	76.15	70.87	86.81	73.87
I0409	8.10	27.60	3.72	195.36	78.92	91.91	113.83
I0503	2.97	44.12	8.95	61.86	49.40	78.52	60.15
I0506	0.88	80.02	7.39	75.66	71.40	88.91	74.20
I0507	0.94	99.08	9.93	46.39	22.22	81.29	46.46
I0509	0.05	43.66	3.93	16.41	4.42	33.85	8.60
I0615	1.23	67.04	8.57	28.45	12.97	58.03	25.01
I0617	1.24	52.71	7.08	74.97	55.85	78.03	75.34
I0626	8.89	40.34	9.55	63.44	24.30	78.09	59.87
I0707	1.50	64.96	8.69	58.97	11.92	71.97	37.81
I0816	8.88	31.20	8.98	68.65	49.99	80.17	61.75
I0827	0.95	105.28	10.84	54.47	22.62	75.80	53.24
I0923	0.94	109.38	10.91	35.42	22.32	79.29	37.65
I0927	0.94	81.55	9.78	20.45	12.40	69.71	16.81
I1016	0.88	79.91	7.43	74.07	70.94	88.38	69.15
I1029	0.86	70.04	6.96	88.19	67.90	85.31	86.36
I1106	1.20	73.35	9.16	53.82	47.91	77.30	53.35
I1203	0.98	61.30	7.08	72.13	55.65	76.35	70.69
O0104	2.99	39.58	9.20	49.88	49.07	79.09	45.14
O0204	1.78	52.58	8.28	39.64	42.42	71.85	27.49
O0209	1.89	61.74	9.00	49.09	47.89	78.40	45.37
O0211	8.04	43.73	9.03	59.38	24.63	69.52	34.47
O0307	2.20	42.89	10.13	39.97	17.57	81.43	42.74
O0310	1.90	48.93	10.84	56.36	24.87	80.15	88.66
O0321	2.36	33.22	7.60	57.97	41.87	73.40	47.62
O0324	1.89	62.23	8.99	48.91	48.63	78.58	44.90
O0409	2.05	56.86	7.50	64.30	47.30	75.40	45.80
O0509	2.00	37.99	7.74	58.37	40.66	74.36	44.55
O0512	2.31	43.37	8.57	74.06	70.32	88.60	77.81
O0522	1.74	55.71	9.20	49.36	48.75	78.78	45.12
O0614	1.82	47.46	8.90	47.48	11.76	72.11	36.31
O0622	4.02	38.85	8.84	53.22	11.68	72.41	32.09
O0709	2.67	32.22	8.67	32.62	11.87	71.35	32.59
O0806	2.09	60.79	9.00	45.78	11.80	74.14	34.60
O1112	2.25	42.63	7.71	24.75	11.16	62.78	20.56
O1116	1.49	84.04	9.18	50.75	11.87	77.46	35.61

Table L-8. Casualty Values for Plague, Moderate Intensity Attacks, All Meteorological Conditions (2)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
O1216	2.13	50.31	8.13	35.17	11.64	72.63	27.66
O1228	1.62	60.76	9.40	51.47	44.46	79.19	43.52
O1231	2.08	34.70	7.38	73.49	44.67	75.23	54.34
R0131	0.88	79.14	7.38	79.82	73.46	89.54	81.86
R0211	8.82	38.43	4.01	105.33	47.47	64.28	73.35
R0308	0.88	80.67	7.29	93.84	81.64	91.29	96.72
R0317	1.53	60.45	9.56	16.48	12.13	60.42	12.41
R0331	0.05	45.95	5.46	8.21	6.70	33.28	6.51
R0517	0.95	66.49	6.87	57.52	50.76	72.31	66.07
R0526	0.87	76.35	7.43	74.00	70.94	87.88	69.12
R0601	0.87	62.74	6.94	91.72	66.44	88.22	83.04
R0616	0.92	97.86	9.40	54.17	43.59	76.85	43.50
R0709	0.88	69.93	7.08	72.37	55.68	78.50	70.77
R0716	1.04	75.25	8.72	57.00	37.58	70.54	51.85
R0819	1.28	75.46	9.82	52.85	22.20	85.78	53.39
R0826	2.97	41.60	9.39	53.91	44.59	79.25	43.88
R0828	1.04	83.60	8.95	71.02	51.60	82.99	64.00
R1031	0.99	95.35	9.29	29.28	12.03	69.36	24.93
R1112	0.05	45.95	5.46	8.21	6.70	33.28	6.51
R1122	1.01	92.39	9.68	15.32	12.05	59.27	12.41
R1125	0.85	60.35	6.87	49.93	49.10	70.92	64.65
R1204	1.05	84.09	9.82	21.54	12.36	72.60	19.62
R1207	8.19	33.35	7.39	66.11	68.94	86.31	70.99
R1230	0.87	76.40	7.43	72.69	71.44	89.08	69.01
T0113	0.91	109.48	10.62	52.08	38.14	86.80	58.02
T0310	5.49	30.94	3.77	74.53	27.48	45.28	43.54
T0316	0.85	118.56	10.28	69.46	49.45	100.17	77.26
T0403	1.62	60.34	9.39	49.41	41.73	76.03	41.99
T0407	1.05	86.44	9.21	55.29	47.23	77.34	47.70
T0411	1.00	91.70	9.67	16.15	12.10	60.61	15.15
T0417	0.09	46.74	4.30	28.81	6.02	47.88	28.72
T0521	8.29	20.98	6.97	48.66	39.13	64.01	53.34
T0605	0.05	45.95	5.46	8.21	6.70	33.28	6.51
T0625	9.84	32.40	4.01	104.94	47.44	65.34	73.17
T0714	0.88	70.50	7.08	78.95	56.64	78.90	78.03
T0825	1.62	67.17	10.43	43.67	22.38	79.19	38.04
T0906	10.24	14.45	3.91	63.35	27.24	47.17	39.37
T0910	0.05	45.95	5.46	8.20	6.70	33.28	6.51
T0918	7.14	23.44	3.67	83.37	26.86	46.29	44.01
T1102	0.96	104.66	11.21	33.24	25.22	73.21	30.83
T1109	1.01	92.39	9.68	15.32	12.05	59.27	12.41
T1130	6.91	17.88	3.63	86.94	27.36	43.54	44.10
T1202	8.18	40.78	10.47	50.04	38.06	83.97	57.62
T1215	2.03	48.06	9.40	49.77	44.45	75.52	42.72
T1227	0.93	65.87	6.87	54.81	49.51	71.27	64.23

Table L-9. Ranking of Meteorological Conditions by Delivery System, Plague, Moderate Intensity Attacks (1)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
A0108	28	77	60	49	48	38	52
A0115	41	59	27	36	55	28	66
A0118	1	23	9	2	2	8	1
A0212	2	39	15	4	5	3	3
A0223	50	73	82	15	22	18	16
A0408	22	68	32	85	86	67	90
A0603	24	87	42	89	101	101	92
A0608	48	93	84	70	38	89	72
A0612	44	81	63	90	82	85	78
A0626	79	18	87	8	25	16	14
A0809	95	5	29	94	88	64	96
A0813	102	17	10	102	68	30	85
A0814	10	70	26	97	92	95	99
A0919	9	75	35	101	105	104	104
A0930	42	72	57	66	49	41	60
A1001	36	86	53	29	51	31	33
A1015	67	45	86	14	24	22	10
A1112	104	6	1	1	4	1	2
A1122	49	98	105	22	34	50	25
A1125	52	60	51	31	56	21	3
A1127	103	12	10	60	42	13	34
I0117	55	84	95	34	30	78	41
I0221	90	8	6	73	47	14	39
I0321	57	33	23	100	90	83	101
I0402	70	26	40	88	96	92	88
I0409	93	7	4	105	103	103	105
I0503	85	34	65	67	77	69	71
I0506	17	83	41	87	99	98	89
I0507	29	100	94	33	32	81	57
I0509	7	31	8	12	1	7	9
I0615	53	64	54	19	28	17	21
I0617	54	47	31	86	87	63	91
I0626	100	24	83	69	37	65	70
I0707	59	61	58	64	17	42	36
I0816	99	10	66	74	80	80	73
I0827	33	102	101	55	36	56	62
I0923	29	103	103	26	33	77	35
I0927	29	88	91	16	27	34	17
I1016	19	82	44	83	98	96	81
I1029	13	67	25	96	93	87	100
I1106	51	71	71	52	72	60	64
I1203	35	55	34	77	84	58	82
O0104	86	22	73	43	75	73	54
O0204	65	46	52	27	60	40	22
O0209	69	56	68	39	71	66	55
O0211	92	32	70	65	39	33	29
O0307	78	29	96	28	29	82	43
O0310	71	43	102	58	40	79	102
O0321	82	14	47	62	59	49	58
O0324	68	57	67	38	73	70	51
O0409	74	49	46	71	67	54	56
O0509	72	19	49	63	57	52	50
O0512	81	30	55	82	95	97	94
O0522	64	48	74	40	74	71	53
O0614	66	41	62	35	13	43	32
O0622	87	21	61	51	12	45	27
O0709	83	11	56	23	16	39	28
O0806	76	54	69	32	14	51	30
O1112	80	28	48	18	10	25	19
O1116	58	90	72	46	15	62	31

Table L-9. Ranking of Meteorological Conditions by Delivery System, Plague, Moderate Intensity Attacks (2)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
O1216	77	44	50	25	11	47	23
O1228	62	53	79	47	63	74	45
O1231	75	16	38	80	65	53	67
R0131	18	80	37	92	102	100	97
R0211	98	20	10	104	70	27	87
R0308	19	85	36	99	104	102	103
R0317	60	52	85	13	23	23	13
R0331	2	36	16	5	6	4	5
R0517	32	63	22	61	81	44	77
R0526	14	78	43	81	97	93	80
R0601	16	58	24	98	91	94	98
R0616	26	99	80	54	61	59	44
R0709	23	66	33	78	85	68	83
R0716	45	74	59	59	50	35	61
R0819	55	76	93	50	31	88	65
R0826	84	27	78	53	64	76	47
R0828	43	89	64	76	83	84	74
R1031	37	97	76	21	18	32	20
R1112	2	36	16	5	6	4	5
R1122	39	95	89	9	19	19	11
R1125	11	51	20	44	76	36	76
R1204	46	91	92	17	26	46	18
R1207	96	15	39	72	94	90	84
R1230	14	79	45	79	100	99	79
T0113	25	104	100	48	53	91	69
T0310	88	9	5	84	46	10	46
T0316	12	105	97	75	78	105	93
T0403	61	50	77	41	58	57	40
T0407	47	92	75	57	66	61	59
T0411	38	94	88	11	21	24	15
T0417	8	40	14	20	3	15	24
T0521	97	3	28	37	54	26	63
T0605	2	36	16	5	6	4	5
T0625	101	13	10	103	69	29	86
T0714	21	69	30	91	89	72	95
T0825	63	65	98	30	35	75	37
T0906	105	1	7	68	44	12	38
T0910	2	35	16	3	6	2	8
T0918	91	4	3	93	43	11	48
T1102	34	101	104	24	41	48	26
T1109	39	95	89	9	19	19	12
T1130	89	2	2	95	45	9	49
T1202	94	25	99	45	52	86	68
T1215	73	42	81	42	62	55	42
T1227	27	62	20	56	79	37	75

Table L-10. Casualty Values for SEB, Moderate Intensity Attacks, All Meteorological Conditions (1)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
A0108	171.40	1614.48	310.93	1003.79	384.73	725.04	2309.82
A0115	256.78	188.79	30.47	65.06	32.76	96.44	430.43
A0118	481.04	541.88	104.96	146.07	37.57	257.54	122.65
A0212	452.66	729.61	278.68	370.79	30.02	396.36	335.94
A0223	177.43	814.70	229.03	490.72	313.56	525.59	1391.77
A0408	139.40	1200.80	192.39	763.32	87.88	654.04	1156.85
A0603	135.34	934.87	184.83	291.90	304.27	418.63	570.66
A0608	224.71	1038.27	202.68	287.37	334.20	416.15	658.98
A0612	173.50	621.56	269.75	272.24	290.27	346.65	670.07
A0626	452.30	402.69		66.18	27.30	165.82	139.54
A0809	34.62	2202.44	200.49	1155.45	164.01	642.52	1938.14
A0813	203.64	630.75	5.94	310.61	15.12	43.90	297.66
A0814	106.10	1381.56	118.39	666.67	72.81	581.16	497.37
A0919	94.88	1208.34	338.95	566.90	500.53	604.20	1204.05
A0930	154.58	1131.61	99.76	515.88	101.34	514.67	503.21
A1001	220.08	982.06	331.61	466.85	372.20	529.66	911.15
A1015	254.29	403.03	190.61	175.44	34.06	244.67	128.13
A1112	375.15	289.44	14.18	54.45	30.84	77.67	43.68
A1122	349.77	409.64	114.64	96.69	56.38	184.75	88.91
A1125	167.78	1691.39	581.27	1102.25	375.94	986.92	335.94
A1127	214.01	141.52	5.94	56.55	15.12	44.26	126.25
I0117	179.05	893.74	111.75	479.12	112.35	559.82	668.03
I0221	173.14	126.72	4.97	44.98	13.39	39.04	101.72
I0321	62.23	308.69	104.56	196.91	94.16	235.41	776.83
I0402	62.84	1261.74	629.64	935.20	742.54	910.72	2481.87
I0409	56.76	41.56	5.90	39.71	12.45	37.31	625.14
I0503	105.65	1382.62	175.55	910.69	219.79	785.89	1201.55
I0506	134.18	2199.38	634.43	1520.92	971.32	1286.60	3634.83
I0507	272.53		561.86	672.61	363.32	728.08	1304.23
I0509	212.61	1160.80	397.95	735.01	232.23	676.62	1374.29
I0615	171.98	1398.32	150.65	676.48	250.05	656.29	652.27
I0617	99.32	2044.61	144.43	1635.94	85.85	973.42	1683.25
I0626	93.59	1953.46	679.15	1304.86	1526.81	1194.33	2472.47
I0707	165.16	1205.26	553.10	708.23	319.76	720.01	1353.56
I0816	67.49	2412.92	490.88	1820.12	477.70	1317.45	2636.01
I0827	204.62	1532.76	692.30	1058.45	41.33	1039.86	1737.44
I0923	401.31	626.48	212.58	264.44	38.19	389.31	384.31
I0927	401.31	828.08	357.47	463.38	16.36	553.73	456.17
I1016	134.18	1648.55	412.63	902.08	374.02	861.00	1684.17
I1029	106.45	932.32	111.21	435.39	78.68	432.84	485.22
I1106	170.14	1192.53	242.60	615.85	293.61	742.30	949.37
I1203	121.17	1170.75	121.39	668.75	64.37	631.61	617.50
O0104	81.08	285.25	112.96	188.11	229.86	317.35	546.61
O0204	131.74	538.48	179.82	239.67	249.71	349.61	614.46
O0209	201.60	371.41	130.21	190.68	172.45	286.69	397.01
O0211	147.97	739.02	386.47	484.00	423.42	493.36	1169.38
O0307	89.25	259.30	104.32	163.57	159.48	298.82	380.99
O0310	63.54	246.77	130.59	165.37	18.21	234.04	433.44
O0321	60.07	387.08	115.18	320.87	109.83	386.55	681.54
O0324	138.50	397.18	105.76	210.82	249.13	354.98	413.81
O0409	180.56	469.37	232.41	281.35	314.15	338.09	794.40
O0509	89.35	471.48	92.19	276.37	93.28	371.90	353.63
O0512	68.98	431.44	158.51	312.82	282.66	404.99	765.94
O0522	121.84	334.12	102.27	161.03	190.08	299.92	389.83
O0614	176.95	351.90	199.54	223.37	19.23	277.50	369.31
O0622	196.12	303.59	144.10	146.87	17.69	229.57	228.66
O0709	72.42	329.34	149.01	204.33	188.36	305.59	408.85
O0806	172.03	348.53	193.49	211.64	97.89	318.56	401.76
O1112	164.80	244.04	81.44	144.27	163.02	258.64	339.88
O1116	199.06	416.91	200.43	239.20	178.71	323.73	489.39

Table L-10. Casualty Values for SEB, Moderate Intensity Attacks, All Meteorological Conditions (2)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
O1216	227.63	366.12	157.82	214.26	16.04	253.02	361.75
O1228	131.63	436.96	88.95	228.33	201.25	354.57	308.74
O1231	91.52	763.17	171.19	365.50	140.09	384.35	941.30
R0131	134.09	820.01	151.43	220.64	257.57	337.43	426.65
R0211	229.29	1367.53	5.94	622.70	15.12	43.15	688.75
R0308	134.87	1468.72	209.01	1025.84	366.05	847.97	3055.12
R0317	196.57	1099.78	166.58	581.64	146.85	583.46	
R0331	408.52	421.07	34.83	44.32	34.79	209.66	49.81
R0517	175.70	204.84	39.25	76.95	42.30	111.01	241.39
R0526	122.61	993.68	344.36	516.20	455.11	564.75	1271.35
R0601	97.36	1454.70	114.20	1053.78	59.42	790.05	1208.30
R0616	210.39	1033.36	232.13	373.71	322.00	478.47	779.61
R0709	139.36	1184.70	119.52	520.32	74.12	539.39	933.14
R0716	166.17	1230.69	186.93	677.95	213.41	606.23	1907.63
R0819	156.58	728.67	292.01	304.34	34.79	399.34	417.57
R0826	86.99	740.96	268.30	332.61	321.74	422.11	906.46
R0828	161.54	932.72	239.79	646.29	362.96	606.69	1702.32
R1031	295.97	1705.21	443.69	823.20	14.93	848.20	1191.31
R1112	406.57	421.07	34.83	44.25	34.79	209.66	60.23
R1122	473.95	685.48	141.87	195.21	22.47	311.33	220.63
R1125	96.05	168.57	39.25	65.15	42.30	111.01	114.65
R1204	283.75	582.75	121.29	143.49	148.52	281.07	269.59
R1207	34.66	139.90	70.27	103.15	96.33	176.42	156.09
R1230	122.61	1298.76	344.63	522.19	412.29	588.63	1280.13
T0113	177.99	808.49	170.84	182.02	32.76	328.38	108.32
T0310	167.13	131.19	5.57	42.14	12.81	35.25	102.70
T0316	107.58	988.28	204.71	292.37	42.30	401.62	382.92
T0403	131.43	939.11	111.97	417.57	208.57	489.73	907.05
T0407	193.33	2839.17	311.59	1761.58	347.70	1425.84	2943.62
T0411	419.04	895.66	146.84	131.19	22.45	382.63	265.36
T0417	330.18	537.69	200.52	149.18	27.50	362.07	346.35
T0521	89.48	78.03	30.47	76.34	32.76	92.06	642.92
T0605	523.21	539.36	43.73	44.32	39.73	261.00	62.59
T0625	192.08	807.62	5.94	438.61	15.12	43.83	527.03
T0714	139.39	734.01	100.80	197.88	108.26	266.13	499.96
T0825	205.78	676.99	244.26	192.12	31.35	328.05	355.57
T0906	69.93	47.02	5.87	48.27	13.82	40.97	109.59
T0910	218.71	535.73	165.82	124.68	202.82	396.76	565.11
T0918	89.39	69.50	4.88	36.33	12.57	35.35	83.28
T1102	228.71	967.10	94.47	237.82	184.11	359.54	395.53
T1109	323.55	1037.97	239.86	196.21	128.11	700.47	876.52
T1130	69.29	54.46	4.96	35.19	12.12	34.03	75.51
T1202	64.37	100.01	51.92	68.31	32.76	128.22	142.92
T1215	116.77	705.75	250.69	201.00	246.16	308.09	656.07
T1227	133.60	187.97	39.25	78.00	42.30	110.80	164.46

Table L-11. Ranking of Meteorological Conditions by Delivery System, SEB, Moderate Intensity Attacks (1)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
A0108	58	95	86	95	97	90	98
A0115	88	13	12	12	24	13	46
A0118	104	44	31	25	32	28	13
A0212	102	53	84	64	21	58	27
A0223	65	60	74	73	84	71	91
A0408	47	82	64	90	47	85	80
A0603	43	67	61	56	83	64	57
A0608	83	75	70	55	89	63	64
A0612	62	46	83	52	81	47	66
A0626	101	30	#N/A	14	19	18	16
A0809	1	102	68	100	62	84	97
A0813	75	48	7	59	8	9	25
A0814	27	89	40	83	43	77	51
A0919	22	84	89	78	102	80	84
A0930	49	77	26	74	52	70	53
A1001	82	70	88	70	94	72	76
A1015	87	31	63	31	28	26	15
A1112	95	19	11	10	22	11	1
A1122	94	32	38	19	40	20	7
A1125	56	97	100	99	96	100	27
A1127	80	10	7	11	8	10	14
I0117	67	63	34	71	55	75	65
I0221	61	7	3	8	5	5	8
I0321	5	21	30	38	49	25	70
I0402	6	86	101	94	103	98	100
I0409	3	1	6	3	2	4	60
I0503	26	90	59	93	72	93	83
I0506	40	101	102	102	104	103	104
I0507	89	#N/A	99	85	92	91	88
I0509	79	78	94	89	74	87	90
I0615	59	91	51	86	78	86	62
I0617	25	100	48	103	46	99	92
I0626	21	99	103	101	105	102	99
I0707	53	83	98	88	86	89	89
I0816	9	103	97	105	101	104	101
I0827	76	94	104	98	35	101	95
I0923	96	47	73	51	33	57	37
I0927	96	62	92	69	13	74	48
I1016	41	96	95	92	95	97	93
I1029	28	65	33	67	45	66	49
I1106	57	81	79	80	82	92	79
I1203	31	79	43	84	42	83	59
O0104	14	18	36	33	73	40	55
O0204	37	42	60	50	77	48	58
O0209	74	27	44	34	63	34	40
O0211	48	55	93	72	99	69	81
O0307	16	17	29	29	60	35	35
O0310	7	16	45	30	15	24	47
O0321	4	28	39	61	54	56	67
O0324	44	29	32	42	76	50	43
O0409	68	38	76	54	85	46	72
O0509	17	39	24	53	48	53	31
O0512	10	36	54	60	80	62	69
O0522	32	23	28	28	67	36	38
O0614	64	25	66	46	16	32	34
O0622	71	20	47	26	14	23	21
O0709	13	22	50	41	66	37	42
O0806	60	24	65	43	51	41	41
O1112	52	15	22	24	61	29	29
O1116	73	33	67	49	64	42	50

Table L-11. Ranking of Meteorological Conditions by Delivery System, SEB, Moderate Intensity Attacks (2)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
O1216	84	26	53	44	12	27	33
O1228	36	37	23	47	68	49	26
O1231	20	57	58	63	57	55	78
R0131	39	61	52	45	79	45	45
R0211	86	88	7	81	8	7	68
R0308	42	93	72	96	93	95	103
R0317	72	76	56	79	58	78	#N/A
R0331	99	34	14	6	30	21	2
R0517	63	14	16	17	36	16	22
R0526	33	72	90	75	100	76	86
R0601	24	92	37	97	41	94	85
R0616	78	73	75	65	88	67	71
R0709	45	80	41	76	44	73	77
R0716	54	85	62	87	71	81	96
R0819	50	52	85	58	29	60	44
R0826	15	56	82	62	87	65	74
R0828	51	66	77	82	91	82	94
R1031	91	98	96	91	7	96	82
R1112	98	35	14	5	30	22	3
R1122	103	50	46	36	18	39	20
R1125	23	11	16	13	36	15	12
R1204	90	45	42	23	59	33	24
R1207	2	9	21	20	50	19	18
R1230	34	87	91	77	98	79	87
T0113	66	59	57	32	24	44	10
T0310	55	8	4	4	4	2	9
T0316	29	71	71	57	36	61	36
T0403	35	68	35	66	70	68	75
T0407	70	104	87	104	90	105	102
T0411	100	64	49	22	17	54	23
T0417	93	41	69	27	20	52	30
T0521	19	5	12	16	24	12	61
T0605	105	43	19	6	34	30	4
T0625	69	58	7	68	8	8	54
T0714	46	54	27	39	53	31	52
T0825	77	49	80	35	23	43	32
T0906	12	2	5	9	6	6	11
T0910	81	40	55	21	69	59	56
T0918	18	4	1	2	3	3	6
T1102	85	69	25	48	65	51	39
T1109	92	74	78	37	56	88	73
T1130	11	3	2	1	1	1	5
T1202	8	6	20	15	24	17	17
T1215	30	51	81	40	75	38	63
T1227	38	12	16	18	36	14	19

Table L-12. Casualty Values for Q Fever, Moderate Intensity Attacks, All Meteorological Conditions (1)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
A0108	687.05	1242.84	486.13	730.41	579.27	479.33	1412.19
A0115	719.31	785.02	192.39	391.79	245.94	265.00	386.50
A0118	215.79	393.65	76.82	108.13	28.06	148.90	58.22
A0212	227.16	480.04	135.13	193.28	33.93	179.69	119.57
A0223	341.90	601.50	235.60	336.92	367.74	279.92	599.92
A0408	750.57	1250.54	432.69	787.78		503.94	1547.79
A0603	554.62	740.23	215.48	251.16	334.46	286.35	414.62
A0608	569.49	827.20	240.72	257.51	281.88	307.36	456.33
A0612	404.42	504.44	245.99	239.41	240.38	259.93	447.03
A0626	200.91	309.48	63.84	52.84	40.90	111.05	70.92
A0809	606.51	1472.76	487.28	795.06	675.83	462.90	1548.23
A0813	482.71	835.25	255.55	475.09	335.02	349.46	482.86
A0814	503.11	1116.02	340.16	566.83	367.32	435.26	481.92
A0919	578.76	993.70	367.83	461.52	551.45	431.26	721.45
A0930	501.23	1015.90	296.84	499.84	355.86	410.57	554.06
A1001	478.57	795.27	326.41	381.39	319.19	376.58	524.69
A1015	154.12	335.99	160.93	134.02	45.96	158.09	70.77
A1112	224.39	221.19	25.31	42.27	30.58	69.33	34.70
A1122	250.89	350.22	107.90	89.11	59.87	131.79	90.28
A1125	514.48	969.23	355.11	576.13	525.97	406.13	119.57
A1127	718.74	759.35	186.14	435.45	225.39	267.51	309.19
I0117	324.73	666.34	254.19	370.65	225.13	360.19	402.61
I0221	714.09	782.52	196.12	489.00	234.28	275.67	341.51
I0321	423.33	743.94	258.06	554.07	337.16	359.62	625.69
I0402	395.54	995.42	544.24	720.50	676.37	580.86	1143.13
I0409	414.52	854.42	447.30	757.41	582.05	516.66	
I0503	448.50	1123.17	446.47	724.69	557.13	526.71	1279.25
I0506	541.18	1341.82	497.90	810.26	628.12	556.04	994.49
I0507	413.35	805.37	331.92		200.50	361.31	467.46
I0509	262	687	246	410		295	422
I0615		939.46	264.94	434.80		373.83	
I0617	411.21	1548.04	608.67	1095.42	837.81	731.77	1722.69
I0626	391.77	1260.71	527.27	776.18	762.89	577.72	941.24
I0707	397.13	991.33	485.42	561.47	276.86	478.23	605.00
I0816	361.94	1428.98	607.60	940.25	450.54	653.44	1241.11
I0827	445.71	1034.83	491.94	632.77	217.64	522.91	767.35
I0923	342.80	492.25	176.61	203.86	82.56	246.30	263.05
I0927	342.80	589.78	237.16	304.58	75.37	311.62	252.06
I1016	529.81	1214.09	432.95	639.54	410.29	510.02	707.34
I1029	475.35	960.04	287.94	499.83	381.31	394.24	485.13
I1106	447.74	941.22	351.83	488.88	294.73	458.22	571.44
I1203	406.79	944.45	327.09	558.87	362.37	450.47	552.10
O0104	337.17	248.51	175.67	248.06	248.51	272.33	357.92
O0204	395.68	258.84	202.72	237.85	258.84	275.06	402.55
O0209	340.42	182.28	161.32	186.71	182.28	229.90	302.53
O0211	469.84	351.65	373.67	437.11	351.65	377.10	665.96
O0307	297.25	180.12		200.98	180.12	250.84	274.51
O0310	265.73	184.95	145.84	174.20	184.95	202.10	340.76
O0321	247.09	408.75	216.72	309.81	374.01	307.54	497.62
O0324	319.93	272.89	164.48	222.33	272.89	275.77	309.88
O0409	454.20	290.95	241.46	283.79	290.95	278.05	528.00
O0509	326.62	316.52	198.65	303.32	316.52	302.13	407.42
O0512	323.56	404.83	225.51	298.37	404.83	319.68	618.39
O0522	351.56	214.23	144.08	184.46	214.23	238.00	299.35
O0614	237.69	83.51	197.34	208.98	83.51	231.18	253.48
O0622	248.09	74.92	141.41	132.60	74.92	186.27	180.50
O0709	250.45	227.09	180.55	228.53	227.09	244.51	303.38
O0806	301.69	138.11	211.28	227.93	138.11	259.36	284.51
O1112	297.69	172.56		178.75	172.56	219.67	214.17
O1116	330.33	196.25	227.13	263.59	196.25	270.03	335.25

Table L-12. Casualty Values for Q Fever, Moderate Intensity Attacks, All Meteorological Conditions (2)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
O1216	306.67	88.21	170.26	185.17	88.21	217.17	227.41
O1228	331.38	277.26	168.98	240.88	277.26	276.21	346.20
O1231	534.94	366.91	294.72	502.30	366.91	370.47	996.99
R0131	578.96	749.43	202.19	246.97	321.36	271.45	400.92
R0211	551.08	1070.95	337.13	548.65	402.12	439.35	532.10
R0308	532.23	1060.38	459.45	705.12	728.84	524.18	1393.92
R0317	295.32	699.69	219.00	354.31		303.40	386.65
R0331	210.45	334.56	33.44	36.65	25.13	126.11	28.64
R0517	665.45	808.14	197.19	445.79	226.30	294.97	323.23
R0526	509.44	838.06	355.65	408.64	481.54	392.76	662.03
R0601	390.65	1161.17	470.91	806.28	383.48	586.89	760.35
R0616	540.89	868.34	266.75	327.48	316.87	350.59	481.80
R0709	535.97	957.68	304.80	436.25	463.56	383.22	608.52
R0716	561.13	977.99	376.99	523.21	483.67	429.74	1111.50
R0819	331.89	564.89	262.63	253.67	105.69	283.76	297.36
R0826	336.35	571.21	274.43	274.87	302.43	303.11	436.29
R0828	466.81	793.54	392.34	518.01	449.67	430.47	1060.17
R1031	494.29	1203.08	411.04	553.37	278.29	479.06	534.02
R1112	210.36	334.65	33.44	36.43	25.13	126.12	28.77
R1122	318.40	506.30	105.80	145.96	48.23	177.83	103.12
R1125	568.94	1011.94	263.42	813.37	294.80	390.32	611.27
R1204	402.98	513.72	137.23	132.59	159.42	213.71	189.24
R1207	324.69	623.40	201.20	525.59	220.68	307.35	406.51
R1230	546.07	1018.10	376.81	442.33	449.83	418.05	662.37
T0113	397.21	594.30	159.98	155.08	99.46	197.83	167.74
T0310	761.78	826.07	210.10	500.08	247.57	291.38	348.01
T0316	431.61	697.57	208.09	221.19	107.17	242.16	234.87
T0403	340.54	691.82	290.98	361.97	333.42	355.75	568.50
T0407	460.60	1582.56	591.81	924.74	455.75	652.80	1251.02
T0411	317.56	563.59	100.12	89.87	48.95	176.65	130.19
T0417	282.67	427.90	155.56	128.68	63.39	201.04	160.40
T0521	646.00	776.26	253.10	594.28	339.89	344.96	672.15
T0605	220.66	381.74	37.91	36.65	26.51	133.47	30.38
T0625	475.85	869.39	297.14	525.11	391.34	390.74	505.61
T0714	483.22	565.41	168.35	191.19	261.70	212.49	437.60
T0825	269.22	499.30	210.82	164.19	82.94	202.57	222.36
T0906	456.81	512.12	195.28	460.14	236.50	274.48	322.96
T0910	198.65	329.01	89.02	99.11	110.59	156.68	149.80
T0918	580.21	673.82	216.72	532.73	255.54	300.98	370.48
T1102	463.99	718.25	188.08	220.85	252.06	260.38	357.47
T1109	271.23	526.76	149.86	159.51	91.95	224.95	194.16
T1130	521.87	619.41	211.00	533.86	249.36	291.90	358.94
T1202	387.47	557.35	188.14	460.57	226.74	278.65	386.61
T1215	272.32	487.93	217.14	171.52	191.19	204.50	331.30
T1227	1102.81	1182.36	289.41	746.22	385.51	407.01	744.97

Table L-13. Ranking of Meteorological Conditions by Delivery System, Q Fever, Moderate Intensity Attacks (1)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
A0108	98	98	95	93	94	92	100
A0115	101	64	31	55	44	34	46
A0118	6	28	6	9	4	7	5
A0212	9	32	11	25	6	12	10
A0223	40	48	52	50	75	46	75
A0408	102	99	88	97	#N/A	93	101
A0603	88	58	45	39	66	48	54
A0608	91	70	54	41	56	58	59
A0612	53	36	56	35	43	32	58
A0626	3	18	5	5	7	2	7
A0809	95	103	96	98	97	89	102
A0813	72	71	60	67	67	63	63
A0814	76	92	78	85	74	85	62
A0919	92	84	82	66	92	84	86
A0930	75	87	71	71	71	80	72
A1001	71	66	74	54	63	71	67
A1015	1	23	19	13	8	9	6
A1112	8	11	1	4	5	1	4
A1122	14	24	10	6	11	5	8
A1125	78	81	80	86	91	78	10
A1127	100	61	28	59	37	35	32
I0117	31	51	59	53	36	67	51
I0221	99	63	33	69	41	41	39
I0321	58	59	61	82	68	66	80
I0402	48	85	100	91	98	101	95
I0409	57	73	91	95	95	95	#N/A
I0503	62	93	90	92	93	98	98
I0506	85	101	98	100	96	99	91
I0507	56	67	76	#N/A	32	68	60
I0509	15	53	57	57	#N/A	51	55
I0615	#N/A	76	64	58	#N/A	70	#N/A
I0617	55	104	103	104	101	105	103
I0626	47	100	99	96	100	100	90
I0707	50	83	94	84	53	90	76
I0816	44	102	102	103	86	104	96
I0827	60	89	97	88	34	96	89
I0923	41	34	26	27	15	29	25
I0927	41	46	53	47	14	60	23
I1016	80	97	89	89	83	94	85
I1029	69	80	67	70	77	77	64
I1106	61	77	79	68	58	88	74
I1203	54	78	75	83	72	87	71
O0104	37	13	25	38	46	38	43
O0204	49	14	39	34	50	40	50
O0209	38	7	20	23	28	24	30
O0211	68	25	83	61	70	72	83
O0307	22	6	#N/A	26	27	30	26
O0310	16	8	15	19	29	16	38
O0321	11	30	46	48	76	59	65
O0324	28	15	21	31	52	42	33
O0409	63	17	55	44	57	44	68
O0509	32	19	36	46	61	54	53
O0512	29	29	50	45	82	61	79
O0522	43	10	14	21	33	26	29
O0614	10	2	35	28	17	25	24
O0622	12	1	13	12	13	13	16
O0709	13	12	27	33	40	28	31
O0806	24	4	44	32	24	31	27
O1112	23	5	#N/A	20	26	22	19
O1116	33	9	51	42	31	36	37

Table L-13. Ranking of Meteorological Conditions by Delivery System, Q Fever, Moderate Intensity Attacks (2)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
O1216	25	3	24	22	18	21	21
O1228	34	16	23	36	54	43	40
O1231	82	26	70	73	73	69	92
R0131	93	60	38	37	64	37	49
R0211	87	91	77	80	81	86	69
R0308	81	90	92	90	99	97	99
R0317	21	56	49	51	#N/A	56	48
R0331	5	21	2	2	1	3	1
R0517	97	68	34	63	38	52	35
R0526	77	72	81	56	89	76	81
R0601	46	94	93	99	78	102	88
R0616	84	74	65	49	62	64	61
R0709	83	79	73	60	88	73	77
R0716	89	82	85	75	90	82	94
R0819	35	43	62	40	21	47	28
R0826	36	45	66	43	60	55	56
R0828	67	65	86	74	84	83	93
R1031	74	96	87	81	55	91	70
R1112	4	22	3	1	2	4	2
R1122	27	37	9	14	9	11	9
R1125	90	86	63	101	59	74	78
R1204	52	39	12	11	25	20	17
R1207	30	50	37	77	35	57	52
R1230	86	88	84	62	85	81	82
T0113	51	47	18	15	20	14	15
T0310	103	69	41	72	45	49	41
T0316	59	55	40	30	22	27	22
T0403	39	54	69	52	65	65	73
T0407	65	105	101	102	87	103	97
T0411	26	42	8	7	10	10	12
T0417	20	31	17	10	12	15	14
T0521	96	62	58	87	69	62	84
T0605	7	27	4	2	3	6	3
T0625	70	75	72	76	80	75	66
T0714	73	44	22	24	51	19	57
T0825	17	35	42	17	16	17	20
T0906	64	38	32	64	42	39	34
T0910	2	20	7	8	23	8	13
T0918	94	52	47	78	49	53	45
T1102	66	57	29	29	48	33	42
T1109	18	40	16	16	19	23	18
T1130	79	49	43	79	47	50	44
T1202	45	41	30	65	39	45	47
T1215	19	33	48	18	30	18	36
T1227	104	95	68	94	79	79	87

Table L-14. Casualty Values for VEE, Moderate Intensity Attacks, All Meteorological Conditions (1)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
A0108	1279	1688	759	1200	1146	1000	3268
A0115	1538.98	1337.20	435.35	788.84	781.88	782.16	1143.85
A0118	245.33	371.01	54.64	122.22	34.87	193.42	69.68
A0212	263.17	404.88	81.80	197.71	41.21	209.58	115.03
A0223	418.93	651.93	269.07	469.00	763.38	482.54	1151.78
A0408	1755.90	1626.73	760.95	1384.99	1829.74	1089.34	4278.45
A0603	1038.99	831.89	290.85	336.59	497.13	462.03	690.81
A0608	1135.59	962.69	326.88	349.74	439.79	501.45	743.14
A0612	684.92	584.84	323.96	317.44	348.70	409.29	688.02
A0626	220.56	313.59	70.22	65.42	62.23	148.77	93.51
A0809	1768.67	1838.03	704.91	1177.35	1520.76	934.04	3427.50
A0813	1182.29	1389.35	472.41	973.60	829.09	905.84	1158.49
A0814	1291.20	1520.01	553.72	896.12	726.06	880.73	868.60
A0919	1376.48	1190.39	493.97	643.25	907.56	710.14	1322.00
A0930	1357.51	1417.98	522.06	881.34	740.51	854.95	1113.45
A1001	860.15	946.22	467.53	532.86	489.70	608.49	941.78
A1015	179.61	325.65	175.94	165.38	75.93	206.95	112.46
A1112	232.89	229.52	20.27	51.68	43.21	119.92	52.47
A1122	371.14	388.14	121.40	110.39	88.53	191.95	156.59
A1125	748.32	942.57	328.72	817.11	694.33	582.49	115.03
A1127	1506.90	1537.54	497.67	1074.89	831.25	974.00	967.41
I0117	597.82	741.48	302.20	517.89	474.83	581.32	715.46
I0221	1631.50	1806.01	697.48	1394.79	1014.13	1214.44	1278.55
I0321	971.96	1192.80	484.31	1201.48	934.44	973.10	1508.57
I0402	698.05	1249.50	806.53	1043.83	1138.77	1007.94	2357.73
I0409	1057.74	1377.89	869.71	1527.53	1382.29	1256.25	2293.28
I0503	1031.96	1496.28	720.07	1141.62	1231.38	1063.94	3240.94
I0506	918.21	1198.39	406.58	1020.38	851.17	760.83	1327.20
I0507	543.82	785.46	334.22	514.12	248.99	482.41	575.46
I0509	243	677	201	549	221	444	556
I0615	947.48	1078.99	327.91	599.30	660.43	624.33	832.48
I0617	1040.21	2063.35	924.38	1805.35	2120.39	1501.16	4283.22
I0626	708.51	1322.81	568.63	975.07	1263.22	822.84	1468.92
I0707	633.88	1243.07	689.73	807.07	526.27	806.27	1071.78
I0816	634.95	1508.96	767.24	1339.48	779.17	1019.65	2175.45
I0827	645.56	1073.42	609.21	732.07	273.70	750.81	1143.20
I0923	481.75	508.24	198.36	240.31	135.97	329.59	366.44
I0927	481.75	585.25	239.48	372.55	160.30	407.49	354.92
I1016	1190.13	1300.16	476.96	842.34	657.10	795.13	1095.53
I1029	1226.03	1416.16	492.76	922.82	803.64	886.81	991.32
I1106	962.88	1112.54	461.24	668.81	493.73	740.58	977.37
I1203	978.23	1294.66	522.24	891.95	723.99	908.47	1029.10
O0104	625.28	541.19	247.13	471.48	423.58	507.66	685.08
O0204	796.80	669.30	316.30	380.01	440.66	482.53	756.00
O0209	600.32	493.35	248.28	282.93	298.14	396.98	528.98
O0211	835.46	1015.02	623.34	710.86	644.49	700.09	1470.70
O0307	545.78	471.74	214.53	352.20	358.15	451.77	527.62
O0310	483.03	339.02	207.40	352.20	400.10	354.31	654.66
O0321	560.74	591.93	378.80	517.04	759.75	612.75	970.20
O0324	652.41	518.16	249.39	353.10	472.95	495.48	553.90
O0409	858.66	625.07	367.44	466.68	496.89	480.74	978.73
O0509	742.07	650.02	329.64	541.12	614.99	595.86	763.36
O0512	732.72	587.64	361.19	486.29	762.40	606.10	1289.49
O0522	661.45	445.07	213.74	295.60	360.34	404.78	528.01
O0614	409.22	477.12	296.06	321.87	212.98	384.57	474.90
O0622	445.87	375.62	203.84	182.46	185.41	293.93	299.16
O0709	502.26	506.64	268.15	392.99	437.00	435.00	604.93
O0806	515.48	494.31	305.79	364.18	316.33	436.58	544.26
O1112	529.86	444.14		348.75	313.46	396.93	415.44
O1116	558.62	607.02	334.66	459.19	396.92	481.62	653.88

Table L-14. Casualty Values for VEE, Moderate Intensity Attacks, All Meteorological Conditions (2)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
O1216	502.88	471.12	245.45	296.04	234.80	364.18	432.49
O1228	703.19	571.68	266.50	407.32	510.77	524.18	671.40
O1231	1522.18	1409.66	519.03	1050.37	881.06	849.69	2356.62
R0131	1158.81	843.16	284.97	313.27	498.36	456.26	708.41
R0211	1302.33	1414.09	538.26	858.49	819.40	863.88	982.30
R0308	1085.36	1198.49	593.88	1037.32	1458.32	910.28	3049.11
R0317	408.67	719.53	201.18	479.27	366.76	443.56	602.91
R0331	254.21	342.29	33.45	40.90	28.57	173.30	31.21
R0517	1426.94	1532.26	471.86	1050.69	742.97	968.01	931.76
R0526	1107.34	1028.74	505.95	583.64	784.51	672.84	1223.84
R0601	975.94	1525.71	638.77	1308.69	783.07	1158.15	1434.35
R0616	1156.39	1042.89	391.13	467.42	484.56	588.85	883.36
R0709	1278.10	1202.51	463.08	664.16	922.38	723.75	1176.17
R0716	1198.04	1244.86	649.45	797.59	853.45	826.32	2402.62
R0819	502.96	618.26	315.37	329.70	224.88	424.21	467.47
R0826	552.64	655.91	337.89	383.78	455.87	478.18	721.54
R0828	884.37	1027.91	648.88	782.83	746.71	799.61	2199.14
R1031	804.87	1310.77	448.92	767.30	551.52	755.42	874.69
R1112	254.21	342.29	33.45	40.90	28.57	173.30	31.21
R1122	355.39	491.93	88.62	174.92	69.93	227.29	135.94
R1125	1572.20	3084.66	1017.68	3317.73	1845.02	2617.45	3827.25
R1204	687.29	602.00	171.80	183.10	258.26	337.87	296.29
R1207	899.67	1555.36	493.74	1709.64	939.51	1353.90	1802.06
R1230	1045.45	1239.78	537.00	638.65	738.01	720.97	1241.31
T0113	603.04	571.16	174.31	193.32	178.50	273.85	318.45
T0310	1674.24	1734.96	682.19	1271.28	975.17	1155.19	1147.14
T0316	704.79	671.21	210.80	279.67	185.48	334.99	336.34
T0403	723.31	752.95	382.42	530.54	591.64	609.87	1034.86
T0407	800.74	1436.04	614.37	1338.47	713.75	950.98	2109.67
T0411	374.70	445.05	68.99	99.72	76.54	208.24	116.76
T0417	421.73	456.63	176.47	168.57	125.47	279.98	207.37
T0521	1370.73	1375.71	599.25	1396.09	1245.21	1077.65	2608.11
T0605	254.14	353.33	34.44	40.90	27.95	174.14	31.19
T0625	1164.05	1318.74	523.01	1001.94	861.17	929.99	1080.08
T0714	914.26	645.60	242.19	276.23	418.34	374.96	748.62
T0825	375.28	507.75	234.65	213.67	140.61	282.52	324.71
T0906	975.53	1065.34	602.12	1175.97	914.43	1067.08	1056.97
T0910	279.69	325.01	90.22	129.62	113.12	210.65	167.14
T0918	1361.41	1530.83	833.13	1467.07	1120.83	1314.13	1351.38
T1102	892.03	802.12	232.32	314.46	378.27	421.74	585.84
T1109	335.69	437.42	139.79	187.89	87.34	254.86	165.28
T1130	1265.26	1486.50	880.66	1556.27	1162.40	1375.82	1385.84
T1202	886.35	1121.91	364.12	1272.73	933.41	963.83	1361.61
T1215	399.78	495.88	248.56	236.01	252.42	296.46	498.30
T1227	2866.79	2566.42	797.05	2035.59	1769.53	1575.89	3421.54

Table L-15. Ranking of Meteorological Conditions by Delivery System, VEE, Moderate Intensity Attacks (1)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
A0108	89	99	95	89	94	89	100
A0115	99	80	59	67	73	68	71
A0118	5	9	5	8	4	7	5
A0212	9	12	8	17	5	10	8
A0223	19	42	36	46	71	45	73
A0408	103	98	96	96	103	95	104
A0603	73	52	38	31	51	39	43
A0608	79	56	45	33	42	47	47
A0612	44	32	44	28	32	30	42
A0626	2	2	7	5	7	2	6
A0809	104	102	93	88	101	83	102
A0813	83	83	65	77	78	79	74
A0814	90	92	79	75	64	77	52
A0919	95	66	70	60	84	61	80
A0930	92	87	74	73	66	75	69
A1001	59	55	63	54	48	55	56
A1015	1	4	15	10	9	8	7
A1112	3	1	1	4	6	1	4
A1122	13	11	11	7	12	6	12
A1125	53	54	47	70	61	51	8
A1127	97	96	71	85	79	88	57
I0117	35	48	40	52	46	50	45
I0221	101	101	92	97	91	98	78
I0321	68	67	67	90	88	87	88
I0402	46	74	99	82	93	90	95
I0409	76	82	101	100	99	99	93
I0503	72	90	94	86	96	92	99
I0506	65	68	58	80	80	67	81
I0507	30	50	49	50	25	43	34
I0509	4	46	18	56	22	36	33
I0615	66	63	46	58	60	58	51
I0617	74	103	103	103	105	103	105
I0626	49	79	80	78	98	72	86
I0707	39	72	91	69	54	71	66
I0816	40	91	97	95	72	91	91
I0827	41	62	84	64	28	65	70
I0923	22	27	17	20	15	19	22
I0927	22	33	27	38	17	29	21
I1016	84	76	66	71	59	69	68
I1029	86	86	68	76	76	78	62
I1106	67	64	61	62	49	64	59
I1203	71	75	75	74	63	80	63
O0104	38	29	30	47	40	48	41
O0204	54	44	43	39	43	44	49
O0209	36	22	31	23	29	27	30
O0211	57	57	86	63	58	60	87
O0307	31	19	24	34	33	37	28
O0310	24	5	21	34	38	22	39
O0321	34	35	55	51	69	57	58
O0324	42	28	33	36	45	46	32
O0409	58	39	54	44	50	41	60
O0509	52	41	48	55	57	53	50
O0512	51	34	52	49	70	54	79
O0522	43	16	23	24	34	28	29
O0614	18	20	39	29	21	25	26
O0622	21	10	20	13	19	17	17
O0709	25	25	35	41	41	33	37
O0806	28	23	41	37	31	34	31
O1112	29	14	#N/A	32	30	26	23
O1116	33	37	50	43	37	42	38

Table L-15. Ranking of Meteorological Conditions by Delivery System, VEE, Moderate Intensity Attacks (2)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
O1216	26	18	29	25	24	23	24
O1228	47	31	34	42	53	49	40
O1231	98	84	73	83	83	74	94
R0131	81	53	37	26	52	38	44
R0211	91	85	78	72	77	76	61
R0308	77	69	81	81	100	81	98
R0317	17	47	19	48	35	35	36
R0331	7	6	2	1	2	3	2
R0517	96	95	64	84	67	86	55
R0526	78	59	72	57	75	59	76
R0601	70	93	87	93	74	97	85
R0616	80	60	57	45	47	52	54
R0709	88	70	62	61	86	63	75
R0716	85	73	89	68	81	73	96
R0819	27	38	42	30	23	32	25
R0826	32	43	51	40	44	40	46
R0828	60	58	88	66	68	70	92
R1031	56	77	60	65	55	66	53
R1112	7	7	2	1	2	3	2
R1122	12	21	9	12	8	12	11
R1125	100	105	104	105	104	105	103
R1204	45	36	13	14	27	21	16
R1207	63	97	69	102	89	101	89
R1230	75	71	77	59	65	62	77
T0113	37	30	14	16	18	14	18
T0310	102	100	90	91	90	96	72
T0316	48	45	22	22	20	20	20
T0403	50	49	56	53	56	56	64
T0407	55	88	85	94	62	84	90
T0411	14	15	6	6	10	9	10
T0417	20	17	16	11	14	15	15
T0521	94	81	82	98	97	94	97
T0605	6	8	4	1	1	5	1
T0625	82	78	76	79	82	82	67
T0714	64	40	28	21	39	24	48
T0825	15	26	26	18	16	16	19
T0906	69	61	83	87	85	93	65
T0910	10	3	10	9	13	11	14
T0918	93	94	100	99	92	100	82
T1102	62	51	25	27	36	31	35
T1109	11	13	12	15	11	13	13
T1130	87	89	102	101	95	102	84
T1202	61	65	53	92	87	85	83
T1215	16	24	32	19	26	18	27
T1227	105	104	98	104	102	104	101

Table L-16. Casualty Values for Smallpox, Moderate Intensity Attacks, All Meteorological Conditions (1)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
A0108	41.75	1273.18	187.80	517.09	47.94	119.23	209.52
A0115	81.02	252.40	21.49	36.54	19.80	33.59	30.07
A0118	262.67	449.03	88.57	100.19	12.11	119.48	48.68
A0212	206.62	555.69	157.48	187.80	12.38	142.87	104.59
A0223	105.75	630.03	153.45	285.42	17.61	104.50	214.38
A0408	21.45	910.27	138.99	343.97	31.08	98.94	128.73
A0603	30.30	799.73	188.22	204.60	146.27	188.39	222.48
A0608	64.48	890.03	206.77	201.26	171.71	200.39	263.48
A0612	82.67	522.81	232.28	196.35	172.71	179.52	236.13
A0626	162.01	355.46	61.27	44.06	10.19	91.14	58.09
A0809	31.47	1622.66	194.43	556.74	31.50	114.11	182.03
A0813	109.44	487.26	7.75	169.32	7.07	9.39	80.92
A0814	13.45	1179.67	169.20	403.60	28.13	105.28	155.10
A0919	19.33	1048.48	321.94	392.31	161.50	253.01	374.94
A0930	41.14	892.74	125.86	273.77	36.37	94.39	126.18
A1001	75.93	837.35	285.52	315.16	201.66	240.79	295.91
A1015	173.20	342.28	163.52	104.96	10.14	115.98	25.90
A1112	306.53	241.83	14.01	17.01	19.87	27.23	23.09
A1122	193.25	360.77	105.42	70.38	22.22	100.41	31.03
A1125	80.57	1128.37	217.73	426.60	161.52	169.16	104.59
A1127	140.82	139.94	7.75	18.02	7.07	9.61	10.46
I0117	99.88	740.73	149.89	295.83	22.88	162.81	200.70
I0221	85.83	100.60	6.69	13.32	6.10	7.29	7.66
I0321	43.67	264.11	68.29	114.48	23.88	54.39	67.66
I0402	51.95	1051.45	437.58	617.76	167.45	312.54	422.64
I0409	55.15	550.52	6.05	10.86	5.62	5.27	145.36
I0503	60.46	1019.33	169.88	434.89	71.84	125.88	166.10
I0506	32.67	1619.43	290.32	684.25	143.25	212.71	363.96
I0507	127.48	945.96	339.61	406.47	19.13	264.08	273.31
I0509	132.49	799.56	169.83	324.91	16.44	134.63	131.16
I0615	83.70	1091.85	154.98	335.91	62.23	126.49	174.25
I0617	34.98	1545.55	133.12	605.01	31.17	88.14	117.19
I0626	63.77	1409.28	392.53	657.42	251.90	272.81	404.37
I0707	98.51	1001.34	414.07	451.58	111.89	314.78	334.84
I0816	60.61	1495.48	338.78	626.71	190.69	241.59	322.07
I0827	88.14	1152.51	452.09	531.88	20.83	336.46	464.72
I0923	181.47	541.96	191.22	193.05	20.99	210.79	213.99
I0927	181.47	675.40	256.92	302.27	9.57	255.76	190.43
I1016	27.00	1337.70	336.48	547.51	154.80	260.61	352.78
I1029	15.44	743.34	123.23	240.07	27.75	84.82	119.81
I1106	57.50	1051.73	303.04	421.43	171.57	262.83	346.11
I1203	30.11	979.41	156.43	385.59	30.19	108.27	144.50
O0104	103.25	268.38	109.20	123.18	147.03	147.89	153.17
O0204	97.11	450.56	153.64	162.07	148.26	159.67	165.96
O0209	156.80	354.48	120.22	127.28	119.45	137.80	157.66
O0211	74.16	632.18	257.70	288.38	153.35	188.84	206.98
O0307	111.36	261.90	95.57	98.16	71.86	144.41	130.42
O0310	88.61	228.53	116.42	116.58	14.23	128.77	181.24
O0321	51.12	323.42	126.25	194.41	40.77	105.65	150.03
O0324	75.83	345.96	121.43	142.61	142.34	155.14	157.20
O0409	68.90	410.64	187.77	192.62	170.19	162.75	199.73
O0509	43.97	393.12	115.14	175.16	41.46	106.66	123.47
O0512	58.10	354.77	153.28	194.83	134.09	148.81	212.28
O0522	98.96	303.34	104.24	119.69	130.00	142.17	153.38
O0614	142.39	332.94	159.71	153.44	7.44	149.78	147.46
O0622	141.68	268.50	126.16	109.89	7.58	139.23	121.33
O0709	67.83	276.26	130.36	135.40	86.63	145.40	133.67
O0806	137.67	320.51	167.89	151.22	7.44	168.67	147.89
O1112	142.82	262.37	75.70	84.28	92.10	128.93	103.83
O1116	144.00	372.95	164.94		73.12	156.49	153.32

Table L-16. Casualty Values for Smallpox, Moderate Intensity Attacks, All Meteorological Conditions (2)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
O1216							
O1228	71.22	368.93	106.13	150.89	77.68	122.90	122.32
O1231	33.67	589.25	114.67	206.38	38.07	84.85	115.81
R0131	26.19	720.70	159.95	164.95	145.55	162.03	189.46
R0211	110.74	1138.28	7.75	382.24	7.07	8.99	212.59
R0308	33.88	1091.27	219.55	503.17	133.84	158.63	278.30
R0317	109.48	792.63	140.07	280.31	42.93	147.34	133.78
R0331	261.86	361.31	34.55	35.59	22.60	103.17	23.13
R0517	58.86	224.36	26.81	41.24	21.04	32.94	33.75
R0526	31.46	848.55	308.42	335.93	169.03	243.79	309.31
R0601	19.04	1197.69	153.26	513.36	24.98	90.09	143.15
R0616	50.59	901.52	228.51	261.47	186.76	230.98	259.05
R0709	20.93	995.88	181.32	324.44	30.19	126.68	197.31
R0716	45.21	976.03	175.60	367.65	48.52	129.11	207.19
R0819	116.52	602.90	258.21	205.64	19.17	204.85	180.64
R0826	77.72	606.59	254.86	216.19	188.52	195.34	179.96
R0828	74.28	766.76	231.39	376.58	110.83	166.98	239.33
R1031	106.16	1335.45	330.49	486.70	8.39	266.10	286.37
R1112	253.51	362.06	34.55	35.59	22.60	103.17	23.09
R1122	214.08	565.94	125.78	135.73	10.12	137.84	71.94
R1125	19.06	144.82	26.81	37.45	21.04	31.80	30.29
R1204	128.82	532.45	128.54	106.65	94.17	161.33	122.76
R1207	46.82	122.02	59.40	72.75	59.51	73.44	69.73
R1230	34.13	1089.69	310.27	363.15	160.19	246.78	310.08
T0113	111.64	688.89	174.96	118.97	19.80	152.54	62.68
T0310	70.04	96.46	6.27	11.74	5.80	7.16	7.09
T0316	57.14	836.65	212.79	194.91	21.04	191.05	143.38
T0403	66.94	770.74	172.64	267.30	62.27	143.60	188.63
T0407	70.93	1671.79	245.40	506.13	148.51	197.55	256.88
T0411	214.06	721.65	131.81	75.05	9.72	151.91	101.24
T0417	155.86	473.73	160.51	105.88	6.42	164.75	145.76
T0521	98.59	153.85	21.48	37.19	19.80	34.42	28.99
T0605	266.26	454.60	42.73	35.59	20.44	121.19	23.65
T0625	104.61	631.66	7.75	236.43	7.07	7.93	110.77
T0714	26.25	620.25	117.93	135.52	31.02	98.20	114.02
T0825	164.28	561.53	221.52	127.86	19.76	152.36	151.03
T0906	88.59	66.83	7.04	14.94	6.41	6.45	8.57
T0910	279.69	356.13	90.07	87.87	80.77	117.70	114.22
T0918	56.01	64.23	5.91	10.06	5.44	7.06	5.64
T1102	81.61	814.15	136.60	165.60	77.92	151.76	136.91
T1109	200.31	628.45	128.25	121.18	10.52	144.34	84.08
T1130	46.63	48.50	5.68	9.40	5.30	5.42	5.21
T1202	67.45	96.71	46.64	48.22	19.80	68.39	44.96
T1215	122.94	564.45	228.75	131.40	142.40	138.70	142.09
T1227	22.85	171.59	26.81	38.82	21.04	32.33	30.65

Table L-17. Ranking of Meteorological Conditions by Delivery System, Smallpox, Moderate Intensity Attacks (1)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
A0108	22	96	73	95	61	39	79
A0115	54	15	13	12	30	15	13
A0118	101	39	25	25	22	40	19
A0212	96	48	58	51	23	55	29
A0223	69	57	54	69	26	31	83
A0408	7	78	49	78	53	27	42
A0603	13	70	74	59	85	81	84
A0608	40	75	77	58	98	86	89
A0612	56	44	85	57	99	80	85
A0626	89	30	22	17	20	24	20
A0809	15	103	76	98	55	36	70
A0813	71	43	7	49	8	9	25
A0814	1	94	65	85	49	32	61
A0919	5	85	96	84	92	95	101
A0930	21	76	40	67	56	25	41
A1001	51	73	91	73	103	91	93
A1015	91	26	62	26	19	37	11
A1112	104	14	11	7	34	11	7
A1122	94	32	29	19	42	28	16
A1125	53	91	79	88	93	79	29
A1127	82	8	7	8	8	10	6
I0117	66	64	51	71	45	75	76
I0221	58	6	5	5	5	6	4
I0321	23	18	23	30	46	17	22
I0402	30	86	103	100	94	102	103
I0409	31	47	3	3	3	1	52
I0503	37	84	67	89	66	43	65
I0506	16	102	92	103	83	89	100
I0507	78	79	100	86	27	99	90
I0509	80	69	66	75	25	49	44
I0615	57	90	56	76	64	44	66
I0617	20	101	47	99	54	22	35
I0626	39	99	101	102	104	101	102
I0707	63	83	102	90	76	103	97
I0816	38	100	99	101	102	92	96
I0827	59	93	104	96	36	104	104
I0923	92	46	75	53	37	88	82
I0927	92	60	88	72	16	96	73
I1016	11	98	98	97	90	97	99
I1029	2	65	38	64	48	20	36
I1106	34	87	93	87	97	98	98
I1203	12	81	57	83	50	35	51
O0104	67	19	31	35	86	61	58
O0204	62	40	55	46	87	71	64
O0209	88	28	36	36	77	50	63
O0211	48	59	89	70	89	82	77
O0307	74	16	27	24	67	58	43
O0310	61	13	34	31	24	46	69
O0321	29	24	42	54	58	33	56
O0324	50	27	37	42	81	68	62
O0409	44	38	72	52	96	74	75
O0509	24	37	33	50	59	34	40
O0512	35	29	53	55	80	62	80
O0522	65	22	28	33	78	54	60
O0614	84	25	59	45	12	63	54
O0622	83	20	41	29	14	53	37
O0709	43	21	45	39	72	59	45
O0806	81	23	64	44	12	78	55
O1112	85	17	24	22	73	47	28
O1116	86	36	63	#N/A	68	69	59

Table L-17. Ranking of Meteorological Conditions by Delivery System, Smallpox, Moderate Intensity Attacks (2)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
O1216	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
O1228	47	35	30	43	69	42	38
O1231	17	52	32	61	57	21	34
R0131	9	62	60	47	84	73	72
R0211	73	92	7	82	8	8	81
R0308	18	89	80	92	79	70	91
R0317	72	68	50	68	60	60	46
R0331	100	33	17	9	43	29	9
R0517	36	12	14	16	38	14	17
R0526	14	74	94	77	95	93	94
R0601	3	95	52	94	47	23	49
R0616	28	77	82	65	100	90	88
R0709	6	82	71	74	50	45	74
R0716	25	80	70	80	62	48	78
R0819	76	53	90	60	28	87	68
R0826	52	54	87	62	101	84	67
R0828	49	66	84	81	75	77	86
R1031	70	97	97	91	15	100	92
R1112	99	34	17	9	43	29	8
R1122	98	51	39	41	18	51	24
R1125	4	9	14	14	38	12	14
R1204	79	45	44	28	74	72	39
R1207	27	7	21	20	63	19	23
R1230	19	88	95	79	91	94	95
T0113	75	61	69	32	30	67	21
T0310	45	4	4	4	4	5	3
T0316	33	72	78	56	38	83	50
T0403	41	67	68	66	65	56	71
T0407	46	104	86	93	88	85	87
T0411	97	63	46	21	17	65	27
T0417	87	42	61	27	7	76	53
T0521	64	10	12	13	30	16	12
T0605	102	41	19	9	35	41	10
T0625	68	58	7	63	8	7	31
T0714	10	55	35	40	52	26	32
T0825	90	49	81	37	29	66	57
T0906	60	3	6	6	6	3	5
T0910	103	31	26	23	71	38	33
T0918	32	2	2	2	2	4	2
T1102	55	71	48	48	70	64	47
T1109	95	56	43	34	21	57	26
T1130	26	1	1	1	1	2	1
T1202	42	5	20	18	30	18	18
T1215	77	50	83	38	82	52	48
T1227	8	11	14	15	38	13	15

Table L-18. Casualty Values for Brucellosis, Moderate Intensity Attacks, All Meteorological Conditions (1)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
A0108	275.14	821.12	147.53	989.94	711.20	778.95	2139.11
A0115	560.97	360.15	39.52	525.71	297.13	336.69	658.04
A0118	130.36	255.60	21.02	100.55	25.30	152.60	61.86
A0212	121.17	276.66	43.72	186.94	26.71	178.58	105.05
A0223	141.51	310.89	58.88	381.47	329.35	357.57	662.31
A0408	352.43	886.61	172.06	866.58	1079.69	797.57	2509.03
A0603	348.42	612.89	145.35	281.40	353.32	391.64	540.73
A0608	307.85	703.06	165.33	286.44	356.19	407.41	623.42
A0612	289.16	415.33	177.25	277.92	273.04	343.39	600.61
A0626	72.96	238.40	46.17	56.36	40.43	133.62	82.33
A0809	86.07	933.22	209.28	914.16	923.53	712.49	2521.93
A0813	279.78	610.18	22.19	502.90	464.27	504.30	799.49
A0814	302.49	876.97	165.37	745.91	465.54	685.29	666.35
A0919	280.01	789.90	206.39	544.44	640.85	583.42	964.95
A0930	215.44	882.93	147.09	625.29	510.15	652.93	870.49
A1001	288.67	654.11	128.00	442.63	387.55	511.52	777.75
A1015	83.02	233.23	88.39	140.23	49.78	170.18	86.63
A1112	165.49	140.30	12.60	30.87	20.97	82.24	28.25
A1122	247.23	291.61	70.97	89.96	68.14	166.43	111.47
A1125	241.10	445.92	143.49	685.35	392.57	406.87	105.05
A1127	506.29	367.45	22.19	517.89	374.50	354.52	614.89
I0117	235.59	381.03	94.35	417.31	301.38	459.50	567.38
I0221	491.60	359.56	19.36	801.05	483.51	420.02	835.12
I0321	245.97	325.01	134.29	687.54	430.29	411.25	999.02
I0402	151.48	727.31	185.54	904.35	799.88	846.24	1879.83
I0409	187.46	660.10	16.23	916.10	924.48	860.87	1627.10
I0503	182.77	693.01	161.80	926.88	671.51	800.11	1773.66
I0506	364.55	604.42	139.20	853.27	506.78	559.92	859.60
I0507	356.82	494.99	130.87	475.05	126.96	405.91	461.02
I0509	134.91	265.47	74.14	446.66	102.35	325.77	323.40
I0615	160.14	596.75	97.02	461.16	414.69	467.06	606.82
I0617	226.40	857.22	166.01	1391.83	946.14	1008.82	2903.05
I0626	136.69	621.25	220.07	851.69	824.52	632.71	1115.70
I0707	165.22	767.35	244.80	681.62	395.02	643.40	843.80
I0816	155.45	748.29	244.42	1053.54	530.99	757.02	1601.41
I0827	248.55	688.69	245.65	655.84	132.23	604.08	945.23
I0923	300.92	387.99	93.20	218.08	87.27	299.17	294.57
I0927	300.92	414.03	111.65	336.69	83.61	356.44	282.95
I1016	359.56	784.02	150.89	711.19	501.06	619.32	888.98
I1029	289.72	802.98	167.84	549.21	556.44	619.79	776.79
I1106	279.28	672.09	135.74	547.96	404.23	619.53	812.94
I1203	277.89	685.88	144.66	731.06	474.70	680.05	844.41
O0104	141.80	250.73	106.15	280.01	313.34	371.24	472.95
O0204	192.18	452.61	155.48	278.51	323.46	399.97	626.16
O0209	256.14	338.29	123.53	230.22	224.26	341.84	424.02
O0211	178.46	620.46	271.91	576.18	503.89	545.07	1086.65
O0307	128.31	225.09	90.64	233.03	237.41	346.35	372.06
O0310	144.87	218.44	123.65	198.33	260.79	276.27	503.48
O0321	140.04	338.56	136.09	396.53	485.11	501.76	796.29
O0324	221.91	346.64	110.58	255.21	357.05	419.49	423.59
O0409	271.48	426.00	211.44	331.93	388.08	386.62	796.11
O0509	190.23	404.97	126.82	349.06	430.60	473.61	596.31
O0512	158.16	367.34	162.42	364.24	584.86	483.03	993.68
O0522	193.55	299.09	108.80	203.70	261.78	358.21	400.38
O0614	129.89	287.62	158.18	252.84	109.68	303.78	358.70
O0622	139.27	286.96	142.26	156.35	112.85	253.94	256.86
O0709	91.65	271.74	122.75	256.27	312.50	347.00	433.84
O0806	174.82	312.65	172.64	261.10	198.74	352.38	406.81
O1112	131.28	214.90	72.56	193.14	217.24	292.09	282.60
O1116	221.19	360.98	163.20		281.16	355.65	475.13

Table L-18. Casualty Values for Brucellosis, Moderate Intensity Attacks, All Meteorological Conditions (2)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
O1216	202.82	301.62	137.45	229.78	107.23	297.01	325.92
O1228	210.11	373.87	110.14	286.48	370.77	429.74	502.75
O1231	207.43	686.58	196.98	531.52	471.18	489.01	1697.23
R0131	346.83	639.93	145.29	254.33	377.70	384.19	538.29
R0211	285.68	832.47	22.19	653.39	574.60	644.87	781.43
R0308	339.78	561.80	192.51	839.27	879.83	648.37	2065.67
R0317	118.39	310.79	86.53	386.71	177.35	333.61	344.68
R0331	137.00	256.78	22.03	32.59	23.12	147.16	26.70
R0517	574.42	373.80	46.20	647.53	314.28	343.68	578.67
R0526	331.01	705.18	152.01	495.64	545.28	577.13	945.58
R0601	261.12	720.34	167.99	1020.91	468.39	789.86	972.20
R0616	343.78	743.58	125.76	381.26	392.88	494.18	719.56
R0709	333.61	728.63	130.37	548.84	546.66	573.03	981.42
R0716	265.78	772.53	123.82	652.34	583.91	646.40	1994.99
R0819	198.73	398.60	142.82	280.06	135.16	369.48	369.18
R0826	143.22	368.79	125.20	307.46	351.86	416.97	520.44
R0828	231.21	610.33	163.31	653.57	534.83	627.89	1731.04
R1031	300.17	696.98	123.43	654.46	339.18	592.27	630.13
R1112	137.00	256.78	22.03	32.59	23.12	147.16	26.70
R1122	227.16	307.50	33.95	152.91	40.80	202.63	115.37
R1125	320.53	210.22	46.20	1379.08	466.79	388.64	1376.00
R1204	290.56	459.27	73.44	148.27	216.28	325.17	222.94
R1207	142.09	141.00	84.70	705.52	249.96	262.48	650.99
R1230	336.58	785.04	132.05	540.46	517.78	604.94	966.13
T0113	340.61	430.30	164.97	149.70	95.33	229.53	203.77
T0310	553.79	393.46	17.17	685.56	495.14	425.83	763.72
T0316	366.81	455.22	100.77	236.72	115.39	273.02	249.31
T0403	203.04	431.99	117.60	420.26	404.99	508.79	869.95
T0407	336.48	652.78	218.37	1011.40	447.70	691.08	1367.92
T0411	239.86	302.89	35.00	82.61	46.65	173.01	101.99
T0417	243.68	345.37	87.11	134.49	84.88	200.72	175.09
T0521	234.70	196.07	39.70	860.03	407.54	387.64	1088.34
T0605	137.00	260.89	22.03	32.59	23.12	147.82	26.73
T0625	240.90	720.43	22.19	576.30	584.03	625.69	736.61
T0714	363.08	454.52	119.86	216.33	287.30	307.09	604.38
T0825	200.32	350.14	119.84	173.10	102.54	244.13	247.81
T0906	272.70	170.02	20.73	629.22	442.96	392.16	682.51
T0910	141.42	236.88	45.87	105.86	83.99	170.65	149.38
T0918	397.47	269.81	15.49	885.87	585.77	478.03	915.08
T1102	244.40	529.38	82.81	239.68	236.13	352.08	407.20
T1109	227.70	307.00	57.58	159.39	46.81	214.17	128.18
T1130	327.57	223.19	14.66	943.10	606.08	501.86	919.21
T1202	140.29	130.45	61.66	457.17	249.09	261.14	661.93
T1215	203.32	314.77	116.54	188.85	189.69	259.56	386.22
T1227	462.03	350.51	46.29	855.47	520.91	420.39	1586.56

Table L-19. Ranking of Meteorological Conditions by Delivery System, Brucellosis, Moderate Intensity Attacks (1)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
A0108	67	99	76	99	98	99	102
A0115	104	43	18	61	42	31	56
A0118	9	15	8	8	5	6	5
A0212	6	22	20	18	6	11	9
A0223	20	32	27	48	48	42	58
A0408	93	104	91	92	105	101	103
A0603	92	72	74	39	51	50	44
A0608	81	85	86	40	52	55	52
A0612	74	56	93	35	39	33	48
A0626	1	13	22	5	7	2	6
A0809	3	105	98	95	102	97	104
A0813	70	70	12	59	70	72	69
A0814	80	102	87	85	71	95	59
A0919	71	97	97	64	96	79	82
A0930	45	103	75	70	82	93	76
A1001	73	77	60	53	57	74	65
A1015	2	11	37	11	11	8	7
A1112	30	2	1	1	1	1	4
A1122	60	25	29	7	12	7	11
A1125	56	60	71	79	59	54	9
A1127	102	46	12	60	55	39	51
I0117	53	50	40	51	43	63	45
I0221	101	42	6	86	76	59	71
I0321	59	35	64	81	66	56	87
I0402	25	89	94	94	99	103	99
I0409	34	78	4	96	103	104	95
I0503	33	83	81	97	97	102	98
I0506	97	69	68	89	81	76	74
I0507	94	65	62	57	24	53	37
I0509	11	19	32	54	18	29	24
I0615	28	68	41	56	65	64	50
I0617	48	101	88	104	104	105	105
I0626	12	74	101	88	100	88	90
I0707	29	93	103	78	61	89	72
I0816	26	92	102	102	85	98	94
I0827	61	82	104	77	25	81	80
I0923	78	51	39	24	16	25	23
I0927	78	55	47	44	13	41	22
I1016	95	95	77	83	79	83	77
I1029	75	98	89	67	89	85	64
I1106	69	79	65	65	62	84	70
I1203	68	80	72	84	75	94	73
O0104	21	14	43	37	45	45	38
O0204	36	61	79	36	47	52	53
O0209	62	36	54	26	32	32	35
O0211	32	73	105	68	80	75	88
O0307	7	10	38	27	34	35	29
O0310	24	8	55	21	37	22	41
O0321	17	37	66	50	77	70	68
O0324	47	39	46	32	53	58	34
O0409	65	57	99	43	58	47	67
O0509	35	54	59	45	67	65	47
O0512	27	45	82	46	93	67	86
O0522	37	26	44	22	38	43	31
O0614	8	24	80	30	21	26	27
O0622	16	23	69	15	22	17	20
O0709	4	21	52	33	44	36	36
O0806	31	33	92	34	29	38	32
O1112	10	7	30	20	31	23	21
O1116	46	44	83	#N/A	40	40	39

Table L-19. Ranking of Meteorological Conditions by Delivery System, Brucellosis, Moderate Intensity Attacks (2)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
O1216	40	27	67	25	20	24	25
O1228	44	49	45	41	54	62	40
O1231	43	81	96	62	74	68	96
R0131	91	75	73	31	56	46	43
R0211	72	100	12	74	90	90	66
R0308	88	67	95	87	101	92	101
R0317	5	31	35	49	27	30	26
R0331	13	16	9	2	2	3	1
R0517	105	48	24	72	46	34	46
R0526	84	86	78	58	87	78	81
R0601	63	87	90	101	73	100	84
R0616	90	91	58	47	60	69	61
R0709	85	90	61	66	88	77	85
R0716	64	94	56	73	91	91	100
R0819	38	53	70	38	26	44	28
R0826	23	47	57	42	50	57	42
R0828	51	71	84	75	86	87	97
R1031	77	84	53	76	49	80	54
R1112	13	16	9	2	2	3	1
R1122	49	30	16	14	8	13	12
R1125	82	6	23	103	72	49	92
R1204	76	64	31	12	30	28	17
R1207	22	3	34	82	36	20	55
R1230	87	96	63	63	83	82	83
T0113	89	58	85	13	17	15	16
T0310	103	52	5	80	78	61	63
T0316	98	63	42	28	23	21	19
T0403	41	59	49	52	63	73	75
T0407	86	76	100	100	69	96	91
T0411	54	28	17	6	9	10	8
T0417	57	38	36	10	15	12	15
T0521	52	5	19	91	64	48	89
T0605	13	18	9	2	2	5	3
T0625	55	88	12	69	92	86	62
T0714	96	62	51	23	41	27	49
T0825	39	40	50	17	19	16	18
T0906	66	4	7	71	68	51	60
T0910	19	12	21	9	14	9	14
T0918	99	20	3	93	94	66	78
T1102	58	66	33	29	33	37	33
T1109	50	29	26	16	10	14	13
T1130	83	9	2	98	95	71	79
T1202	18	1	28	55	35	19	57
T1215	42	34	48	19	28	18	30
T1227	100	41	25	90	84	60	93

Table L-20. Casualty Values for Glanders, Moderate Intensity Attacks, All Meteorological Conditions (1)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
A0108	239.35	494.75	82.78	576.33	465.22	442.16	1043.36
A0115	406.10	329.79	45.43	434.56	301.52	357.63	495.46
A0118	63.77	161.34	14.53	34.28	17.47	106.21	24.16
A0212	66.23	160.50	23.86	59.43	16.67	104.36	36.60
A0223	110.84	155.55	46.11	205.16	103.64	167.60	202.67
A0408	279	563	107	644	709	534	1344
A0603	272.34	481.90	110.25	233.78	322.63	333.98	441.34
A0608	224.68	520.05	115.14	255.55	289.70	339.96	514.42
A0612	219.59	340.33	130.16	232.06	228.82	285.23	503.16
A0626	65.29	106.58	27.71	39.48	28.90	105.98	50.38
A0809	123.53	569.52	128.44	580.11	702.81	504.98	1571.45
A0813	282.09	506.91	119.20	473.73	459.49	457.31	618.02
A0814	280.57	599.49	116.89	506.68	482.25	488.98	585.42
A0919	248.66	595.98	147.16	390.11	539.60	438.62	753.76
A0930	216.53	583.38	93.40	483.01	457.12	483.06	662.24
A1001	209.10	420.82	79.42	341.38	303.59	368.99	433.35
A1015	73.40	138.08	49.80	86.96	39.42	126.90	56.06
A1112	96.66	100.79	9.63	26.52	16.23	66.55	19.77
A1122	193.25	219.50	51.72	70.95	59.46	144.60	93.64
A1125	165.04	298.58	87.40	242.96	266.06	249.59	36.60
A1127	413.23	340.60	41.59	532.01	350.48	376.72	444.02
I0117	183.50	261.05	71.87	238.74	175.74	307.72	300.00
I0221	457.71	382.70	41.24	805.68	473.14	495.12	631.32
I0321	210.69	308.44	106.32	485.24	452.24	403.19	872.17
I0402	132.13	316.87	116.05	603.49	553.93	524.81	770.51
I0409	206.03	495.74	201.52	827.77	840.77	734.52	1156.09
I0503	139.88	385.39	101.82	562.42	420.47	456.09	887.56
I0506	283.30	446.09	108.05	297.95	329.06	335.12	438.06
I0507	246.38	323.52	68.64	214.87	91.39	247.56	215.64
I0509	70.39	172.92	39.64	144.52	24.49	141.41	78.46
I0615	132.22	341.33	54.83	272.21	274.05	287.92	356.14
I0617	204.53	481.99	106.37	779.74	721.12	601.90	1492.74
I0626	104.17	374.95	123.46	420.80	372.21	385.28	708.90
I0707	122.56	386.67	139.14	463.01	215.36	401.50	412.10
I0816	110.93	399.46	129.84	553.78	357.56	474.68	847.58
I0827	194.17	373.81	121.01	416.16	101.77	374.91	516.33
I0923	222.35	269.46	54.25	142.89	75.73	213.96	173.62
I0927	222.35	277.71	42.96	172.53	66.79	254.08	150.86
I1016	279.87	530.08	110.08	378.51	407.50	408.72	440.93
I1029	264.70	580.56	115.89	475.95	520.73	505.66	639.86
I1106	214.46	433.97	87.20	350.31	341.50	399.10	456.60
I1203	228.92	444.72	101.49	469.25	444.90	458.08	629.02
O0104	116.33	191.63	77.97	199.44	270.67	311.94	304.84
O0204	148.90	324.94	80.68	239.96	281.77	331.74	419.68
O0209	180.55	278.06	80.08	191.01	207.36	295.11	322.20
O0211	125.08	435.28	132.34	450.87	363.46	433.65	599.94
O0307	102.24	171.97	65.02	166.63	198.14	285.03	230.25
O0310	124.51	180.75	89.07	167.26	186.01	240.50	412.11
O0321	124.42	242.77	88.79	340.03	422.86	409.29	599.12
O0324	171.72	268.42	80.53	216.73	308.41	345.17	327.95
O0409	187.07	356.95	133.02	282.79	315.96	337.41	614.69
O0509	158.32	302.58	85.16	299.65	380.59	388.45	480.70
O0512	134.47	275.62	114.13	308.92	454.10	394.08	697.55
O0522	154.81	238.94	77.24	177.35	237.01	307.56	300.42
O0614	104.17	214.70	89.53	205.38	80.93	253.31	248.01
O0622	100.78	248.10	107.46	150.29	86.01	226.50	217.67
O0709	73.69	183.77	66.96	200.92	235.31	282.50	262.74
O0806	136.73	258.60	109.51	216.93	132.99	297.24	273.57
O1112	99.01	160.77	48.56	131.48	178.31	240.73	164.87
O1116	173.56	287.66	100.26	233.60	206.16	291.69	302.83

Table L-20. Casualty Values for Glanders, Moderate Intensity Attacks, All Meteorological Conditions (2)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
O1216	137.41	244.07	82.02	172.82	80.98	247.18	214.18
O1228	172.53	279.34	72.57	236.79	315.76	343.20	356.89
O1231	168.26	517.85	117.19	458.57	431.66	426.92	1258.43
R0131	280.91	523.36	115.57	233.50	353.58	340.12	466.19
R0211	308.46	593.61	123.63	488.91	526.14	492.74	623.62
R0308	266.55	371.24	141.05	477.71	665.53	429.51	1027.99
R0317	99.50	186.27	42.89	153.39	78.11	187.77	139.86
R0331	66.30	164.00	17.04	24.61	18.05	105.15	19.61
R0517	420.85	358.07	53.48	503.44	326.97	358.70	417.91
R0526	253.83	482.85	109.68	381.66	451.28	441.16	491.03
R0601	232.08	491.73	120.54	572.92	505.05	537.28	616.07
R0616	256.07	497.11	84.20	310.85	319.52	380.97	401.44
R0709	281.22	516.97	98.44	391.91	411.69	405.91	562.75
R0716	228.21	476.29	85.45	513.01	456.76	472.69	1032.42
R0819	162.95	258.20	94.05	207.78	114.36	303.46	274.56
R0826	122.67	218.68	83.67	223.89	290.34	338.64	312.29
R0828	195.72	343.30	116.66	505.59	394.43	440.73	903.15
R1031	209.52	421.24	64.69	301.69	128.89	314.67	241.62
R1112	66.30	164.00	17.04	24.61	18.05	105.15	19.61
R1122	165.93	217.42	26.80	60.28	37.75	128.52	45.69
R1125	311.50	272.19	45.22	1475.79	579.41	555.87	1122.67
R1204	201.31	360.95	42.34	119.04	164.75	262.50	161.30
R1207	117.58	140.64	73.18	682.60	267.04	294.33	451.86
R1230	257.30	441.17	100.89	402.43	392.84	417.34	464.83
T0113	250.48	312.65	93.38	120.46	101.86	193.79	174.83
T0310	508.57	419.43	41.20	746.68	488.27	496.38	604.76
T0316	277.65	360.56	89.06	144.68	120.81	222.59	207.92
T0403	171.90	295.58	74.18	318.45	326.89	376.51	580.64
T0407	238.72	445.28	110.73	450.04	301.44	400.98	716.43
T0411	167.87	218.74	28.32	50.62	41.56	134.09	55.67
T0417	125.34	281.55	65.33	93.48	66.55	174.33	119.96
T0521	197.00	192.19	46.87	596.10	371.58	389.88	760.13
T0605	66.30	164.00	17.04	24.61	18.05	105.15	19.61
T0625	263.78	543.87	124.81	514.88	541.22	521.00	630.85
T0714	287.14	380.96	98.35	201.92	288.15	283.25	559.88
T0825	166.47	237.23	75.42	121.01	91.33	203.18	163.51
T0906	261.26	207.95	41.39	657.69	433.77	445.33	534.27
T0910	121.89	156.79	17.43	76.55	56.56	128.26	84.44
T0918	407.44	341.76	39.10	941.30	597.16	615.69	772.30
T1102	207.22	343.64	57.58	187.42	200.39	259.97	263.84
T1109	165.93	211.32	26.00	112.40	37.47	145.08	70.54
T1130	373.01	320.54	38.05	1019.55	629.51	662.41	806.58
T1202	111.15	123.85	56.67	390.93	227.65	259.52	412.27
T1215	148.56	212.21	76.21	137.82	157.59	220.67	251.75
T1227	395.57	356.33	49.96	854.73	527.88	467.00	1089.44

Table L-21. Ranking of Meteorological Conditions by Delivery System, Glanders, Moderate Intensity Attacks (1)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
A0108	75	89	53	91	87	82	98
A0115	100	55	23	70	54	57	63
A0118	1	10	2	5	3	7	5
A0212	3	8	7	8	2	2	6
A0223	17	6	24	35	26	15	24
A0408	88	99	75	95	103	99	103
A0603	86	85	81	45	60	49	55
A0608	70	95	84	50	51	53	65
A0612	67	56	99	42	42	37	64
A0626	2	2	10	6	8	6	9
A0809	25	100	97	92	102	95	105
A0813	93	92	91	76	86	85	77
A0814	90	105	89	84	89	91	71
A0919	77	104	104	64	95	79	87
A0930	66	102	65	79	85	90	83
A1001	62	76	48	60	55	59	52
A1015	8	4	27	12	11	8	11
A1112	10	1	1	4	1	1	4
A1122	54	28	29	10	14	13	15
A1125	41	47	59	49	45	28	6
A1127	102	57	18	87	65	62	56
I0117	52	36	40	47	33	45	37
I0221	104	71	16	100	88	93	81
I0321	64	49	73	80	82	71	93
I0402	30	51	87	94	97	98	89
I0409	60	90	105	101	105	105	101
I0503	35	72	72	89	76	84	94
I0506	94	83	77	53	63	50	53
I0507	76	53	39	38	23	27	27
I0509	7	15	14	21	7	12	13
I0615	31	58	32	51	48	38	44
I0617	59	86	74	99	104	102	104
I0626	15	69	94	69	70	64	85
I0707	23	73	102	74	40	70	47
I0816	18	74	98	88	67	89	92
I0827	55	68	93	68	24	60	66
I0923	68	38	31	20	17	20	22
I0927	68	41	21	27	16	30	18
I1016	89	97	80	62	74	73	54
I1029	84	101	86	77	92	96	82
I1106	65	78	58	61	64	68	58
I1203	72	81	71	75	80	86	79
O0104	20	19	47	32	47	46	40
O0204	37	54	51	48	49	48	51
O0209	51	42	49	31	39	41	42
O0211	28	79	100	72	68	78	73
O0307	14	14	36	25	36	36	29
O0310	27	16	62	26	35	24	48
O0321	26	31	60	59	77	74	72
O0324	47	37	50	39	56	56	43
O0409	53	63	101	52	58	51	75
O0509	39	48	56	54	71	65	61
O0512	32	40	83	56	83	67	84
O0522	38	30	46	29	44	44	38
O0614	16	24	63	36	19	29	31
O0622	13	33	76	23	21	23	28
O0709	9	17	38	33	43	34	33
O0806	33	35	78	40	30	42	35
O1112	11	9	26	18	34	25	21
O1116	50	45	69	44	38	39	39

Table L-21. Ranking of Meteorological Conditions by Delivery System, Glanders, Moderate Intensity Attacks (2)

Met Data	Aerial Sprayer	Ground Sprayer	Manportable Sprayer	Rockets	Bombs	Missile w/ Submunitions	Medium Range Missile
O1216	34	32	52	28	20	26	26
O1228	49	43	41	46	57	55	45
O1231	46	94	90	73	78	76	102
R0131	91	96	85	43	66	54	60
R0211	96	103	95	81	93	92	78
R0308	85	67	103	78	101	77	96
R0317	12	18	20	24	18	17	17
R0331	4	11	3	1	4	3	1
R0517	103	64	30	82	62	58	50
R0526	79	87	79	63	81	81	62
R0601	73	88	92	90	91	100	76
R0616	80	91	55	57	59	63	46
R0709	92	93	68	66	75	72	69
R0716	71	84	57	85	84	88	97
R0819	40	34	66	37	27	43	36
R0826	24	26	54	41	52	52	41
R0828	56	60	88	83	73	80	95
R1031	63	77	35	55	29	47	30
R1112	4	11	3	1	4	3	1
R1122	43	25	9	9	10	10	8
R1125	97	39	22	105	98	101	100
R1204	58	66	19	15	32	33	19
R1207	21	5	42	97	46	40	57
R1230	81	80	70	67	72	75	59
T0113	78	50	64	16	25	18	23
T0310	105	75	15	98	90	94	74
T0316	87	65	61	22	28	22	25
T0403	48	46	43	58	61	61	70
T0407	74	82	82	71	53	69	86
T0411	45	27	11	7	12	11	10
T0417	29	44	37	13	15	16	16
T0521	57	20	25	93	69	66	88
T0605	4	11	3	1	4	3	1
T0625	83	98	96	86	96	97	80
T0714	95	70	67	34	50	35	68
T0825	44	29	44	17	22	19	20
T0906	82	21	17	96	79	83	67
T0910	22	7	6	11	13	9	14
T0918	101	59	13	103	99	103	90
T1102	61	61	34	30	37	32	34
T1109	42	22	8	14	9	14	12
T1130	98	52	12	104	100	104	91
T1202	19	3	33	65	41	31	49
T1215	36	23	45	19	31	21	32
T1227	99	62	28	102	94	87	99

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APPENDIX M

TOE INFORMATION

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A. HEAVY BRIGADE, FORWARD MANEUVER BATTALION AND BRIGADE SUPPORT AREA, MOVEMENT TO CONTACT

Table M-1. Heavy Brigade FM & BSA Movement to Contact

TOE #	Unit
44177L000, modified	Air Defense Arty Battery
63006L000	Forward Support BN HQ&HQ Detachment
42004L100	FSB Supply Co
43009L000	FSB Ordnance Co
08058L100	FSB Medical Co
05336L000	FSB Engineer BN HHQ
05337L000, modified	FSB Eng Co 1, Eng Co 2, Eng Co 3
06366L200, modified	FSB Field Arty Bn HHB
06367L200	Field Arty Batteries 1, 2 & 3

Notes: FLD TRN: In brigade with FSB; CBT TRN: In battalion near rear; MAINT: In battalion near rear; In BSA: BDE HHC, FSB, FLD TRN.

B. HEAVY BRIGADE, BRIGADE SUPPORT AREA, OFFENSE AND DEFENSE

Table M-2. Heavy Brigade BSA Offense/Defense

TOE #	Unit
44177L000, modified	Air Defense Arty Battery
63006L000	Forward Support BN HQ&HQ Detachment
42004L100	FSB Supply Co
43009L000	FSB Ordnance Co
08058L100	FSB Medical Co
05336L000	FSB Engineer BN HHQ
05337L000, modified	FSB Eng Co 1, Eng Co 2, Eng Co 3
06366L200, modified	FSB Field Arty BN HHB
06369L100	Service Battery

Notes: FLD TRN: In brigade FSA; CBT TRN: In battalion rear area; MAINT: In battalion rear area.

C. HEAVY BRIGADE, FORWARD MANEUVER BATTALION, DEFENSE

Table M-3. Heavy Brigade FM Defense

TOE #	Unit
44177L000, modified	Air Defense Arty Battery(-)
05337L000, modified	Eng Co 1
06366L200, modified	Field Arty BN HHB
06367L200	Field Arty Battery 1

Notes: CO TN: In company rear area; CBT TN: In battalion rear area.

1. Assumptions

No effort has been made to show the support elements (maint, supply, medic, and mess) that would accompany the tank company when it joined the mech TF and the rifle company that departed, because the total numbers of vehicles and personnel would be the same for all practical purposes.

The artillery battalion CP has been arbitrarily placed in the TF area as representative of brigade assets that would be located in the TF area. The number of icons could be larger or smaller, depending on terrain and mission.

D. HEAVY BRIGADE, FORWARD MANEUVER BATTALION, OFFENSE

Table M-4. Heavy Brigade FM Offense

TOE #	Unit
44177L000, modified	Air Defense Arty Battery(-)
05337L000, modified	Eng Co 1
06366L200, modified	Field Arty BN HHB
06367L200	Field Arty Battery 1

Notes: CO TN: In company rear area; CBT TN: In battalion rear area.

1. Assumptions

No effort has been made to show the support elements (maint., supply, medic., and mess.) that would accompany the tank company when it joined the mech TF and the rifle company that departed, because the total numbers of vehicles and personnel would be the same for all practical purposes.

The artillery battalion CP has been arbitrarily placed in the TF area as a representative of brigade assets that would be located in the TF area. The number of icons could be larger or smaller depending on terrain and mission.

E. LIGHT INFANTRY BRIGADE

TOE information was not found during the documentation process for the Light Infantry Brigade.

F. SUPPORT BRIGADE

Table M-5. Support Brigade

TOE #	Unit
42447L-010	QM Supply Co
42414L	FSC

43209L	Direct Support Maint Co
55718LL	Lt Maint Co
63426L	HHD CSB
9483L	DS Ammo Co
43007L	Light Ord Maint Co
43008L	Heavy Ord Maint Co
09008L100	Ord Missile Maint
42007L100	Supply & Service Co
0857L100	Med Co

G. AMPHIBIOUS ASSAULT FORCE

No TOE information was available for this scenario.

H. NAVAL TASK FORCE

No TOE information was available for this scenario.

I. AIR PORT OF DISEMBARKATION

No TOE information was available for this scenario.

J. SEA PORT OF DISEMBARKATION

No TOE information was available for this scenario.

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APPENDIX N

TROOP DATA INCONSISTENCIES

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Strategy, Forces, and
Resources Division

23 November, 2005

MEMORANDUM FOR THE RECORD

FROM: Julia Burr

SUBJECT: Amphibious Assault Force Troop Array Documentation Issues

While working on the documentation of AMedP-8 Volume 2: Biological, Lusine discovered some inconsistencies between the amphibious assault force troop array used in that volume and the source material apparently used to create it. I've looked at both the source material and the troop array and can account for all the inconsistencies and explain most of them.

This scenario is based on a document generated by an unknown IDA consultant, most likely a retired general officer working in SED. I do not have a copy of this document, so we can't cross check my observations against it.

In 1996, Jeff Grotte developed a spreadsheet, *naval forces.xls*, which is the primary source of the actual data contained in the troop array, *aaf.trp*. This same spreadsheet was the basis for the schematic drawing of the amphibious assault force provided in AMedP-8 and shown in Figure N-1 below.

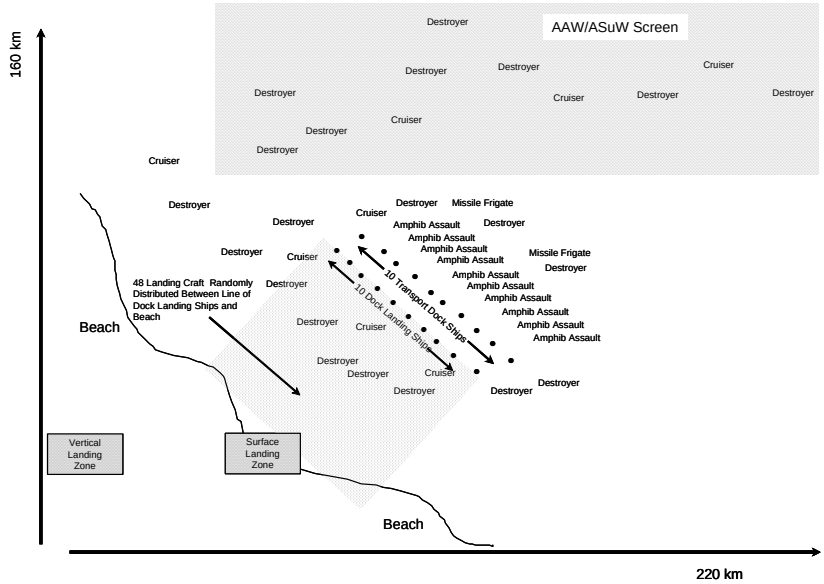

Figure N-1. Amphibious Assault Force

There are two primary discrepancies between the data in the *naval forces.xls* file and the *aaf.trp* file: the *naval forces.xls* file, and the drawing above, contains more ships and a much greater number of troops than contained in the *aaf.trp* file. These discrepancies are illustrated in Figure N-2 below.

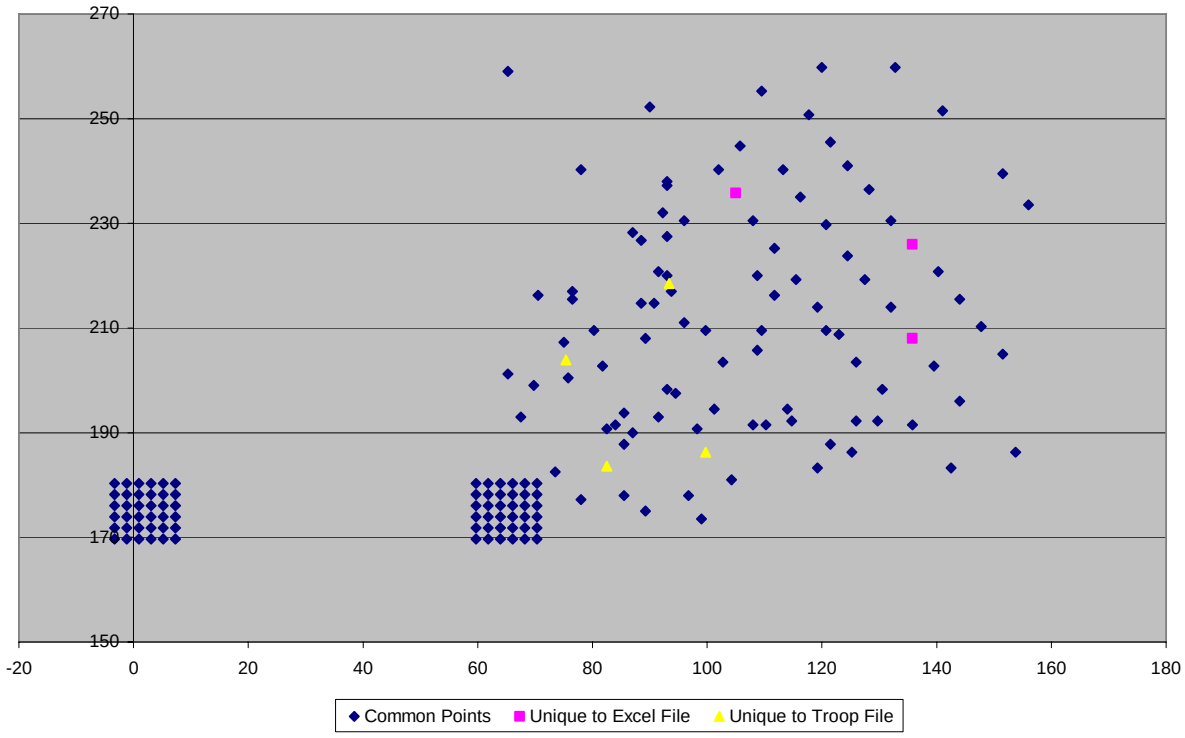

Figure N-2. Amphibious Assault Force Troop Array Test

The *naval forces.xls* file divides the scenario forces into several categories: the AAW/ASW screen (3856 troops), amphibious forces (55,712 troops), a CV battle group (25,274 troops), and two amphibious assault landing zones (10,100 troops). The *aaf.trp* file (50,830) includes only the amphibious forces and the amphibious assault landing zone troops. Although it is pictured in the schematic contained in the document, the AAW/ASW screen is not included in the troop file.

Even when the same categories of forces are considered, the *naval forces.xls* file contains 65,812 troops and the *aaf.trp* file contains only 50,830, a difference of 14,982. This difference has four separate causes:

1. The *naval forces.xls* spreadsheet adds two amphibious landing zones—as I recall these were not described in the initial scenario document. However, the spreadsheet simply adds a landing zone population; it does not alter the ship population to account for it. The *aaf.trp* file does, however, by subtracting 389

individuals from each LHD and LHA ship and 367 individuals from each LSD, LPD4, and LPD17 ship. The affected ship population is reduced 10,107 in the *aaf.trp* file.

2. In the *naval forces.xls* file, each surface landing zone grid point contains 183.333 troops, and each vertical landing zone grid point contains 97.222 troops, for a total of 10,100. In the *aaf.trp* file, the number of troops at each grid point has been rounded to an even number (183 and 97, respectively), for a total of 10,080 troops. Rounding therefore reduces the *aaf.trp* file by 20 troops.
3. The *naval forces.xls* file contains three ships—one LHD, one LPD4, and one LSD—that are not present in the *aaf.trp* file. This further reduces the *aaf.trp* file by 4,971 troops.
4. The *aaf.trp* file contains 4 LCAC ships, each with 29 troops, not present in the *naval forces.xls* file. This adds 116 troops to the *aaf.trp* file.

I believe the decision to reduce the ship populations to account for the landing zone populations makes sense, although I can't explain why the reduced ship population is 27 troops larger than those contained in the landing zones. Given that the *aaf.trp* file contains 27 affected troops, one fewer troop per ship should have been subtracted.

I do not know why the troop ships were excluded or the LCACs added; the grid points do not overlap and there are obvious holes in the ship line. Were we to redo this troop array, I would add the troop ships back in and delete the LCACs. We would then also have to add the appropriate troop population from these ships into the landing zone populations.

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APPENDIX O

GLOSSARY

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Attack location: the location where the weapon is first released, characterized by geographic coordinates (x,y).

Casualty: an individual whose performance is degraded to less than or equal to 25% of original capability and, as a consequence, must enter the medical system.

Convalescent: an individual who was a casualty but has recovered to at least 75% of original capability, and, as a result, leaves the medical system.

Covert attack: an attack that cannot be observed by human means; such an attack may be observed by technical means (i.e., via detectors).

Disease progression profiles: maps of symptom severity over the time that describe how a disease progresses over time.

Dose: the mass of agent received (via inhalation or percutaneous route) by an individual, expressed in mg. Dose can be correlated to performance profile through the use of DICE algorithms.

Dosage: for the purposes of this paper, used interchangeably with exposure; see "exposure."

Exposure: time-integrated environmental concentration to which an individual is subjected.

Gridpoint number (also called grid position number): in a troop array, BioStrike assigns numbers to each occupied coordinate, known as gridpoint numbers; thus, troops located in a particular position on the coordinate system can be identified by both a gridpoint number and geographic coordinates (x,y).

Human sources of exposure: infected persons who introduce and spread contagious disease.

Icon: in a troop array, an individual or group of individuals collocated at a single geographic coordinate are considered an icon and assigned an icon number.

Knowledge Acquisition Management Instrument (KAMI): an expert polling tool used to evaluate clinical and laboratory experience with humans and research animal models.

On-target attack: an attack that occurs at a location within the boundaries of the targeted unit.

Off-target attack: an attack that occurs at a location outside the boundaries of the targeted unit.

Optimal attack location: the attack location that would result in the greatest number of alive but incapacitated individuals during the immediate aftermath of the attack.

Out-of-area operation: an operation located outside of the defined area of responsibility of NATO; the area of responsibility for NATO is typically within the borders of NATO countries. An out-of-area operation usually implies an explicit invitation and a decision by the NATO council for individual countries to participate.

Overt attack: an attack that is observable by human means, due to a visible signature (i.e., blast or thud).

Performance: the capability of individuals to carry out general combat tasks at various times after exposure to biological agent.

Return to Duty (RTD): an individual who was a casualty but has recovered to at least 75% of original capability, and, as a result, leaves the medical system and reports back to duty.

Signs and Symptoms (S/Ss): a set of number of a graphical representation that stands for the intensity of signs and symptoms and delineates the severity of symptoms.

Sign/Symptom severity profile: the manifestation of the dose on various physiological systems.

Surface roughness length: The surface roughness length (m) characterizes the degree to which the surface elements (e.g., trees, bushes, grass, sand particles, buildings, ridges) influence the wind and temperature profiles and turbulence within the PBL. Surface roughness lengths are typically 1/10th the average height of the surface elements.

Unprotected status: Lacking individual physical or medical protection.

Unsheltered status: Located in the open; lacking collective protection.

Worst-case meteorological conditions: conditions under which agent dissemination has the greatest potential for causing illness.

APPENDIX P

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14. ABSTRACT

This paper captures the technical underpinnings (including algorithms, assumptions, and data) of Allied Medical Publication 8(B), *Medical Planning Guide of NBC Battle Casualties, Biological* (AMedP-8 Biological). It provides users of AMedP-8 Biological an understanding of the methodology used to obtain the casualty estimates therein, as well as the underlying assumptions and limitations of those estimates. This paper supplements AMedP-8 Biological with information such as: the detailed layout and composition of the brigade-sized units and tactical scenarios they comprise; the doctrinal basis for tactical scenarios; tables of estimates of exposures received by individuals in each scenario; assumptions and calculation for the process used to optimize attack locations and select agent, munitions and delivery system characteristics to estimate exposures. This paper also presents summary tables, which provide an overview of casualties and fatalities for each of the scenarios modeled, enabling quick overview and comparison between scenarios.

During the development of AMedP-8, exposure data was subsequently analyzed with the DICE/IDP methodology or the KAMI-based methodology (depending on agent); however, the performance estimate data was not available for documentation and the methodologies developed by Veridian PSR have been previously documented.

15. SUBJECT TERMS

biological warfare, human response, modeling, performance, casualties, NATO, tactical scenario, biological weapon, biological agent, KAMI, AMedP-8, casualty estimation, medical model, anthrax, smallpox, plague, botulinum toxin, Venezuelan Equine Encephalitis, tularemia, Q Fever, Staphylococcal enterotoxin B, influenza, glanders, NBC-CREST.

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